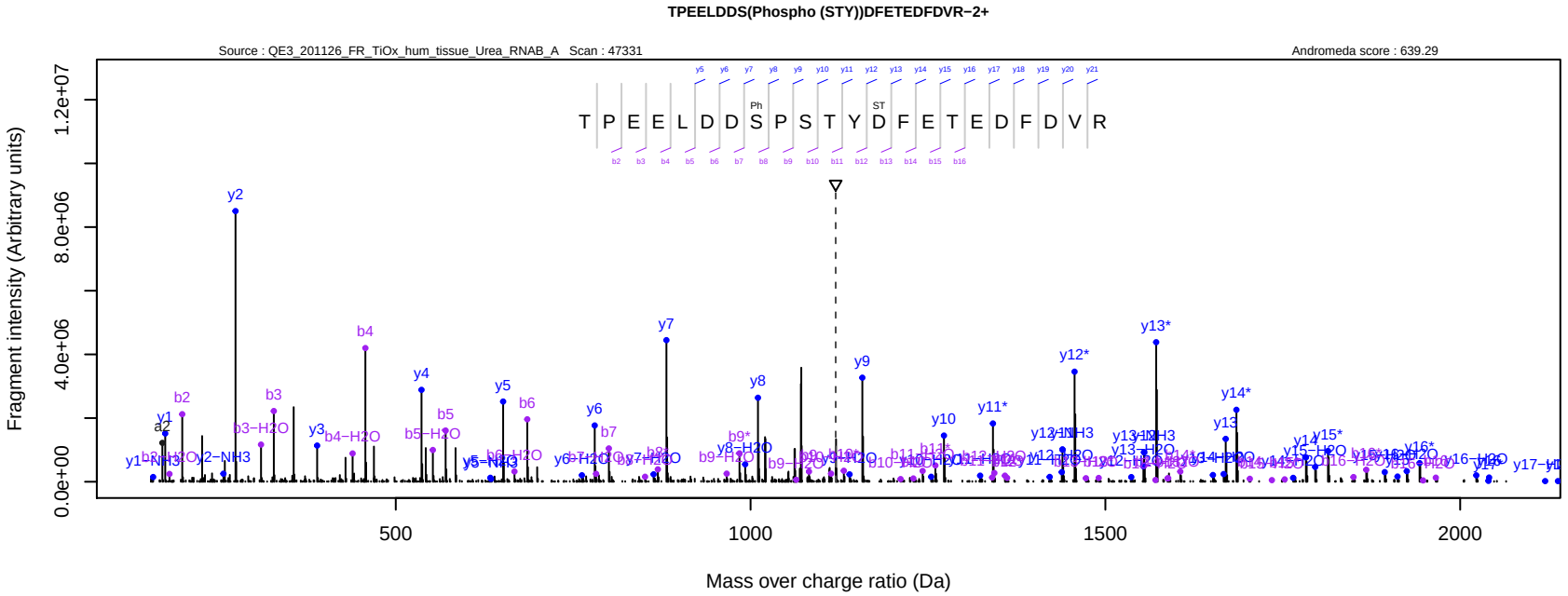
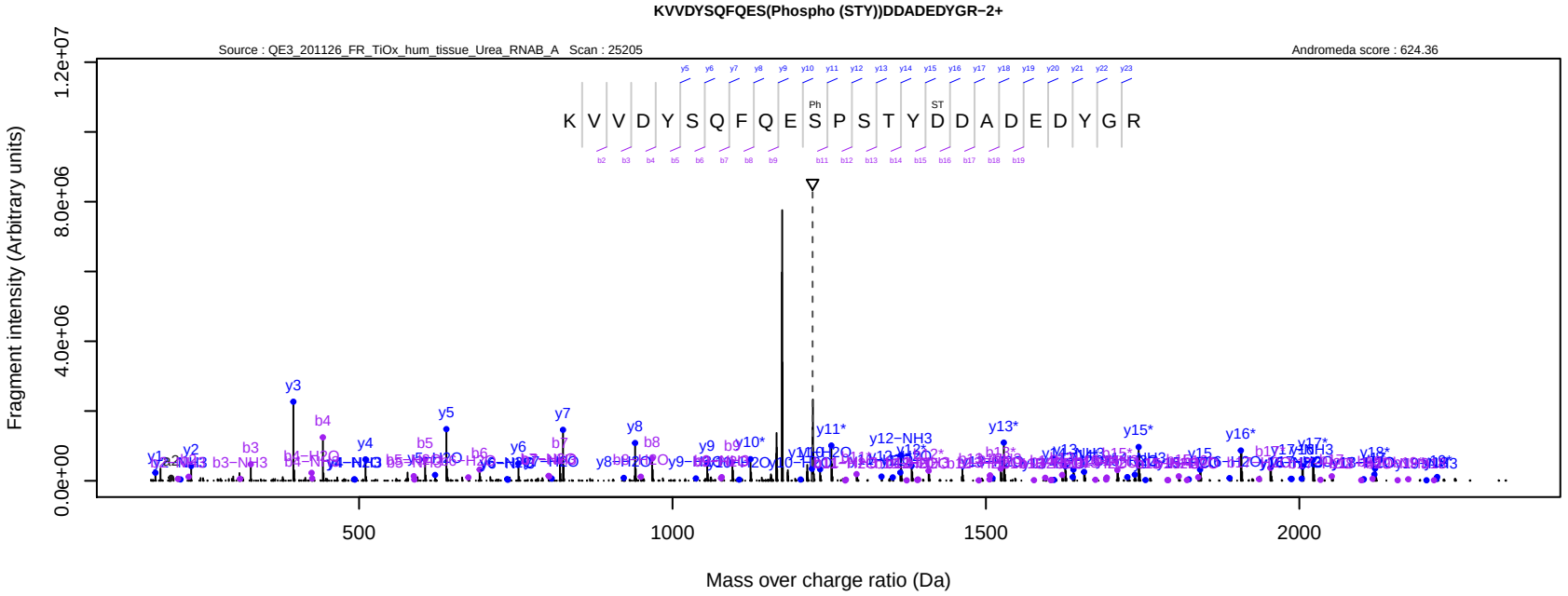
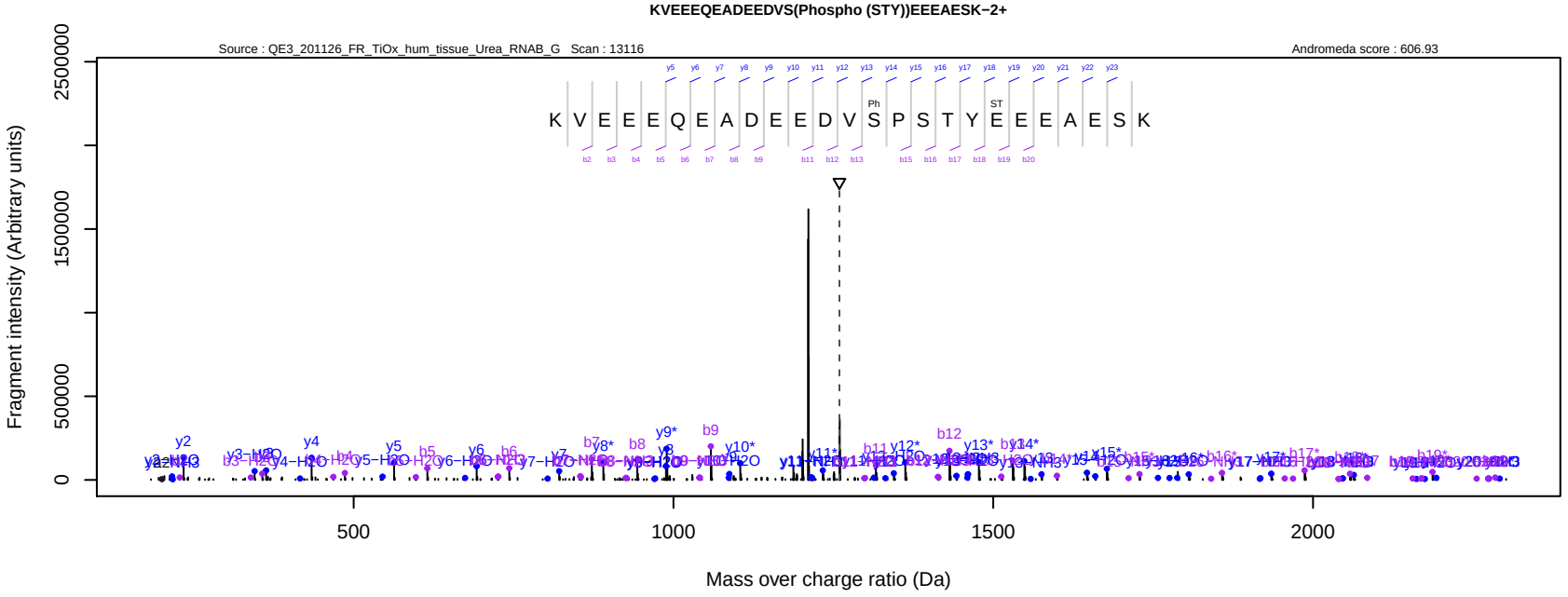

TPEELDDS(Phospho (STY))DFETEDFDVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47331
Andromeda score : 639.29
T P E E L D D S P S T Y D F E T E D F D V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

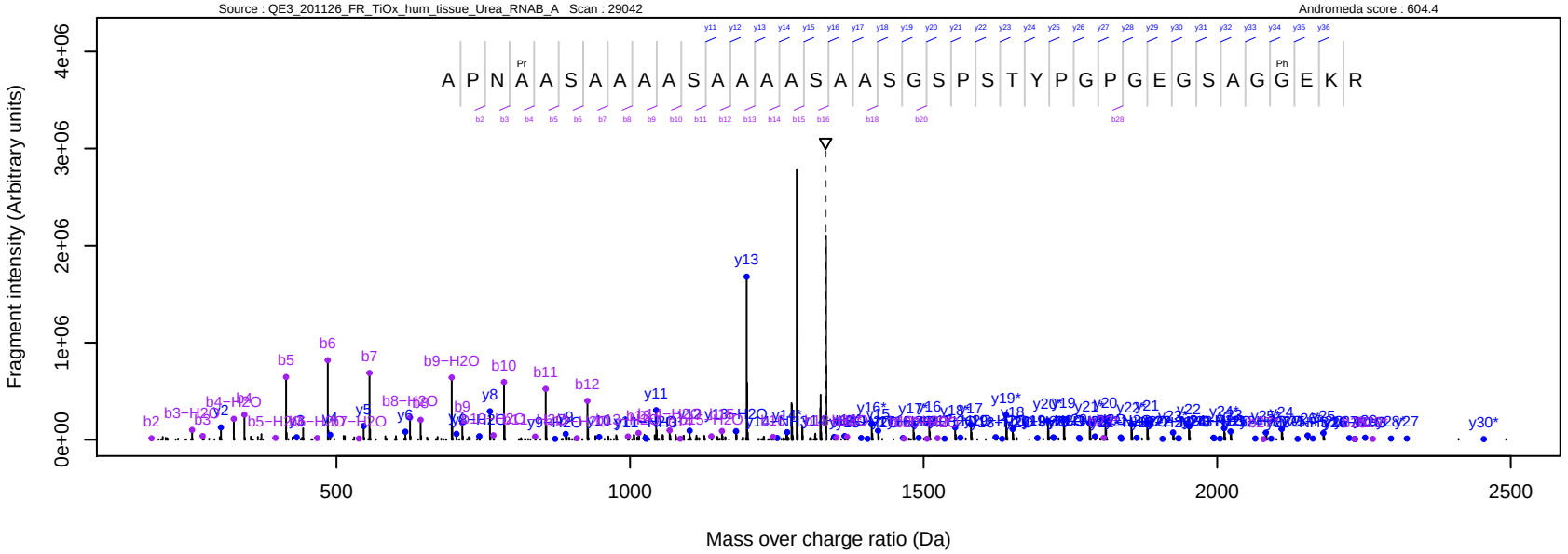

KVVDYSQFQES(Phospho (STY))DDADEDYGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25205
Andromeda score : 624.36
K V V D Y S Q F Q E S P S T Y D D A D E D Y G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVEEEQEADEEDVS(Phospho (STY))EEEAESK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13116
Andromeda score : 606.93
K V E E E Q E A D E E D V S P S T Y E E E A E S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29042

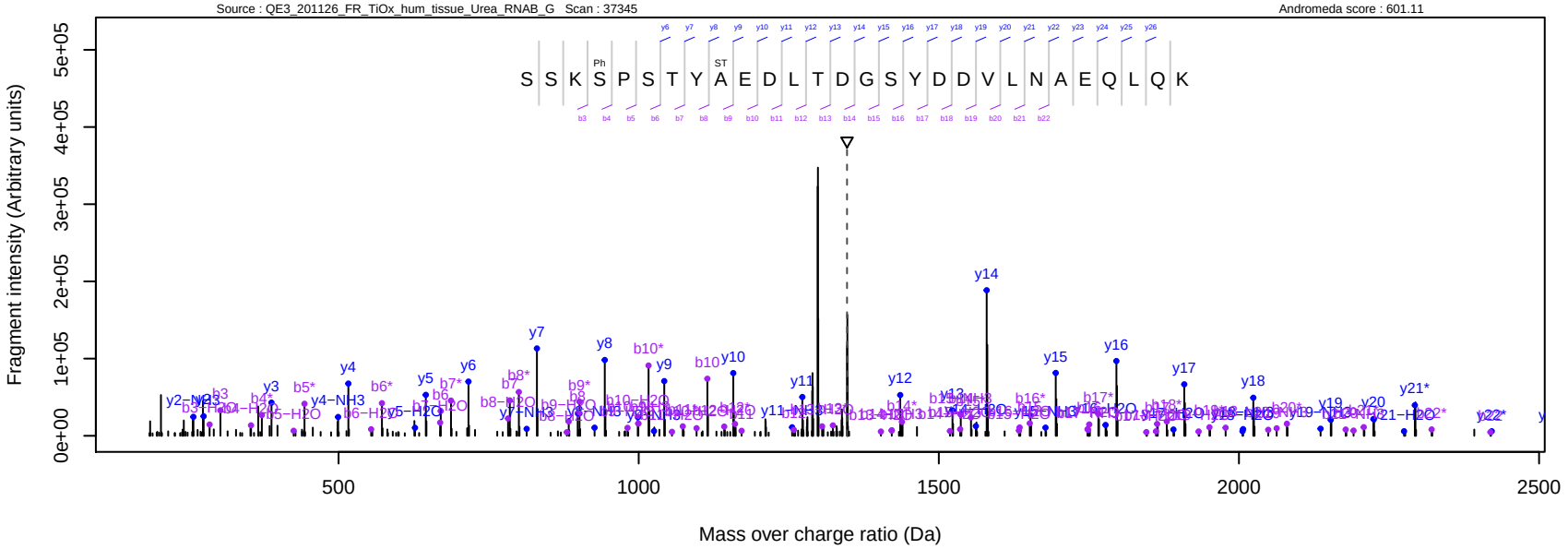
Andromeda score : 604.4



SSKS(Phospho (STY))AEDLTDGSYDDVLNAEQLQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37345

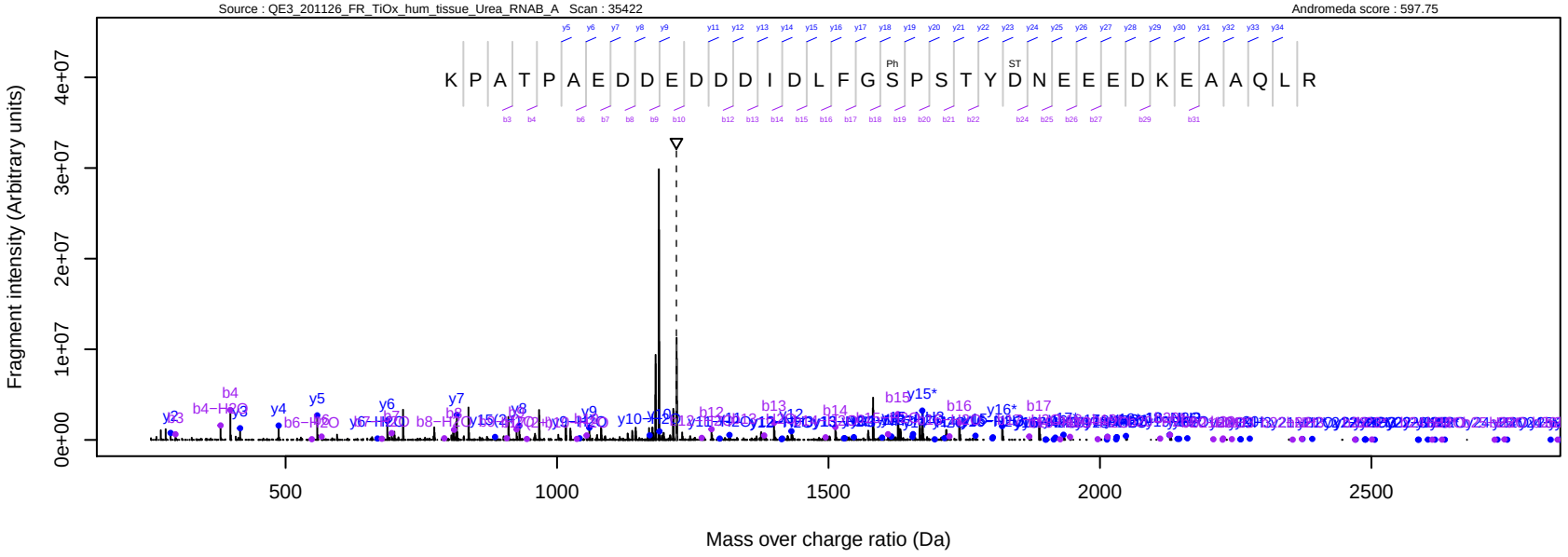
Andromeda score : 601.11

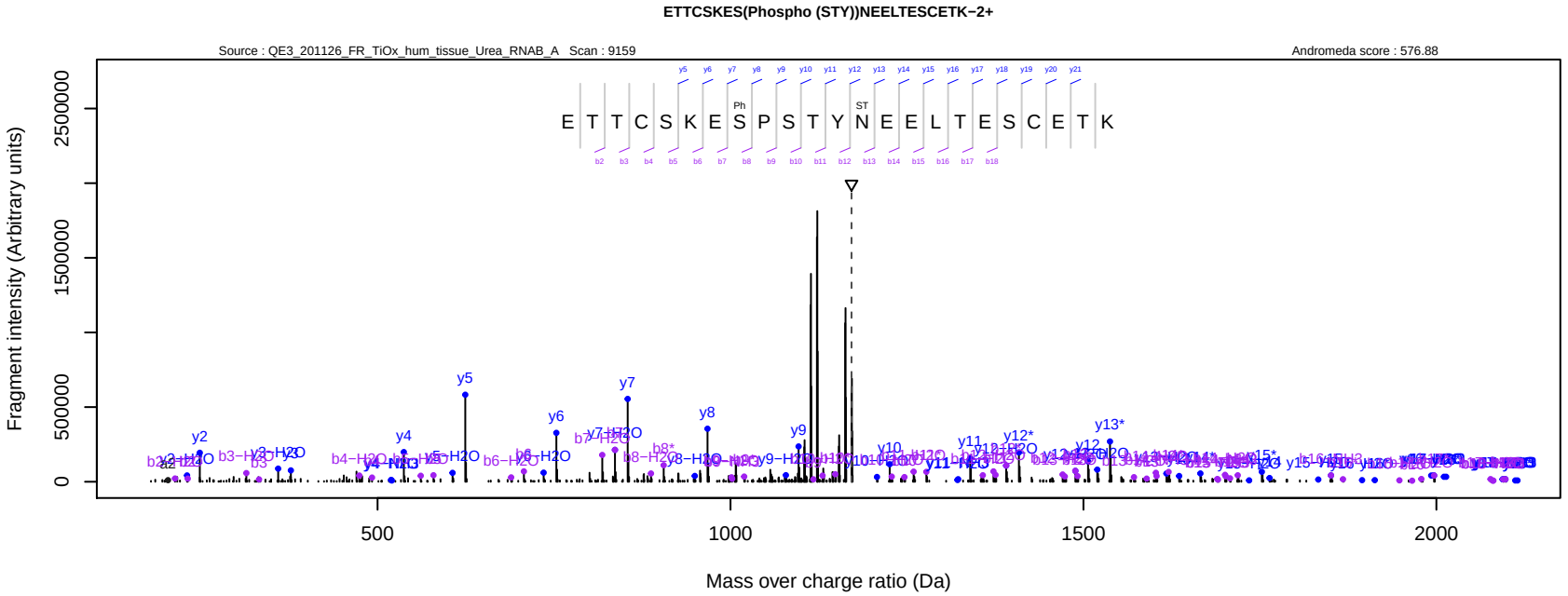


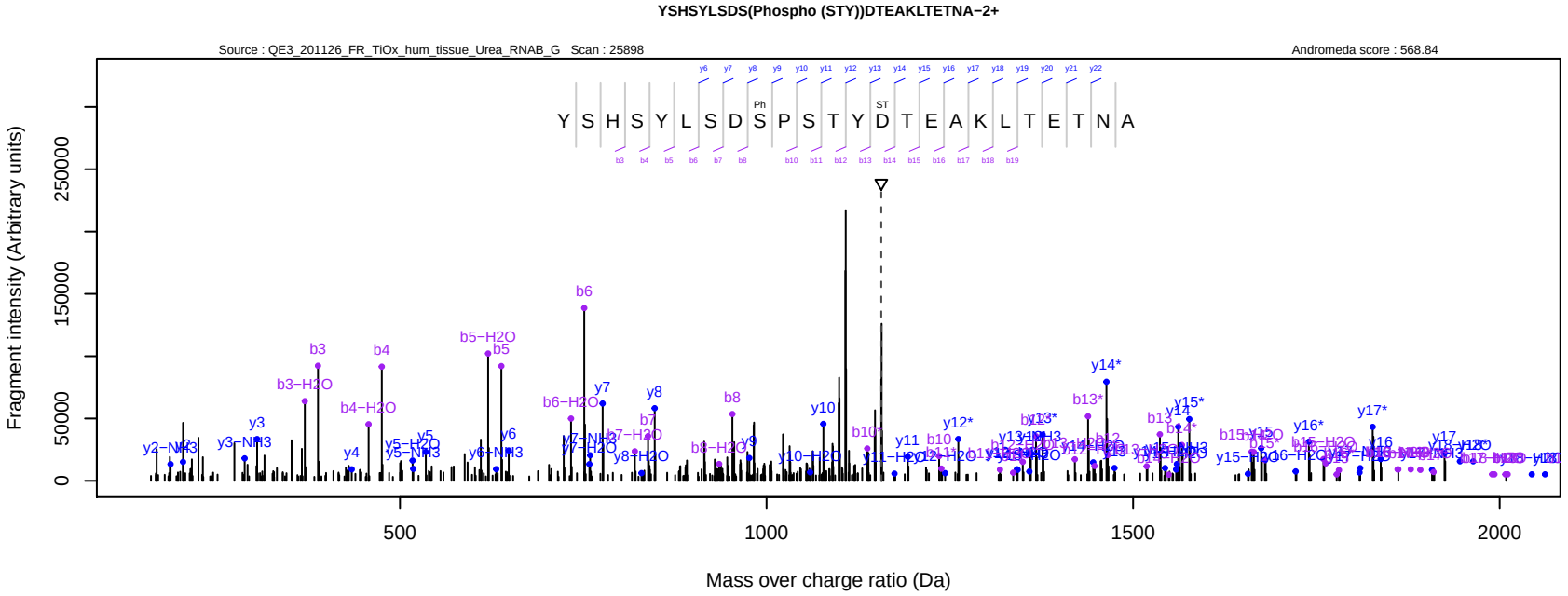
KPATPAEDDEDDDIDLFGS(Phospho (STY))DNEEEDKEAAQLR−3+

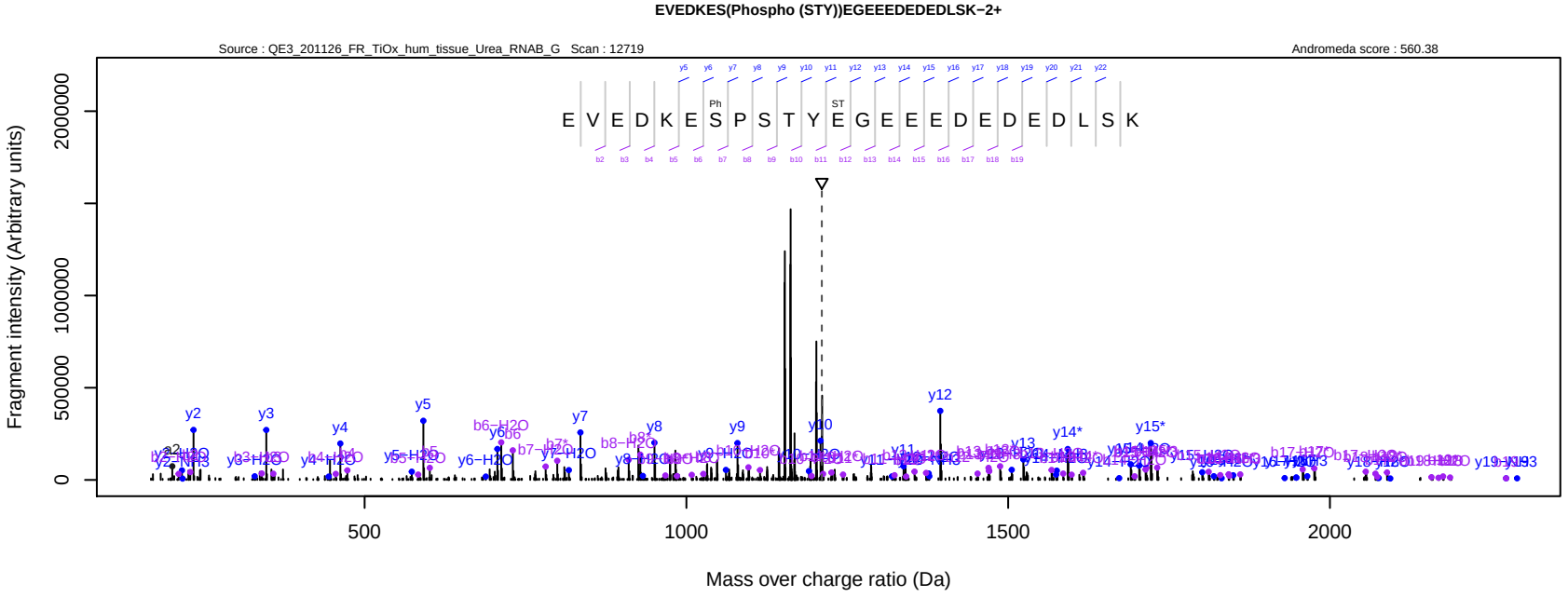
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35422

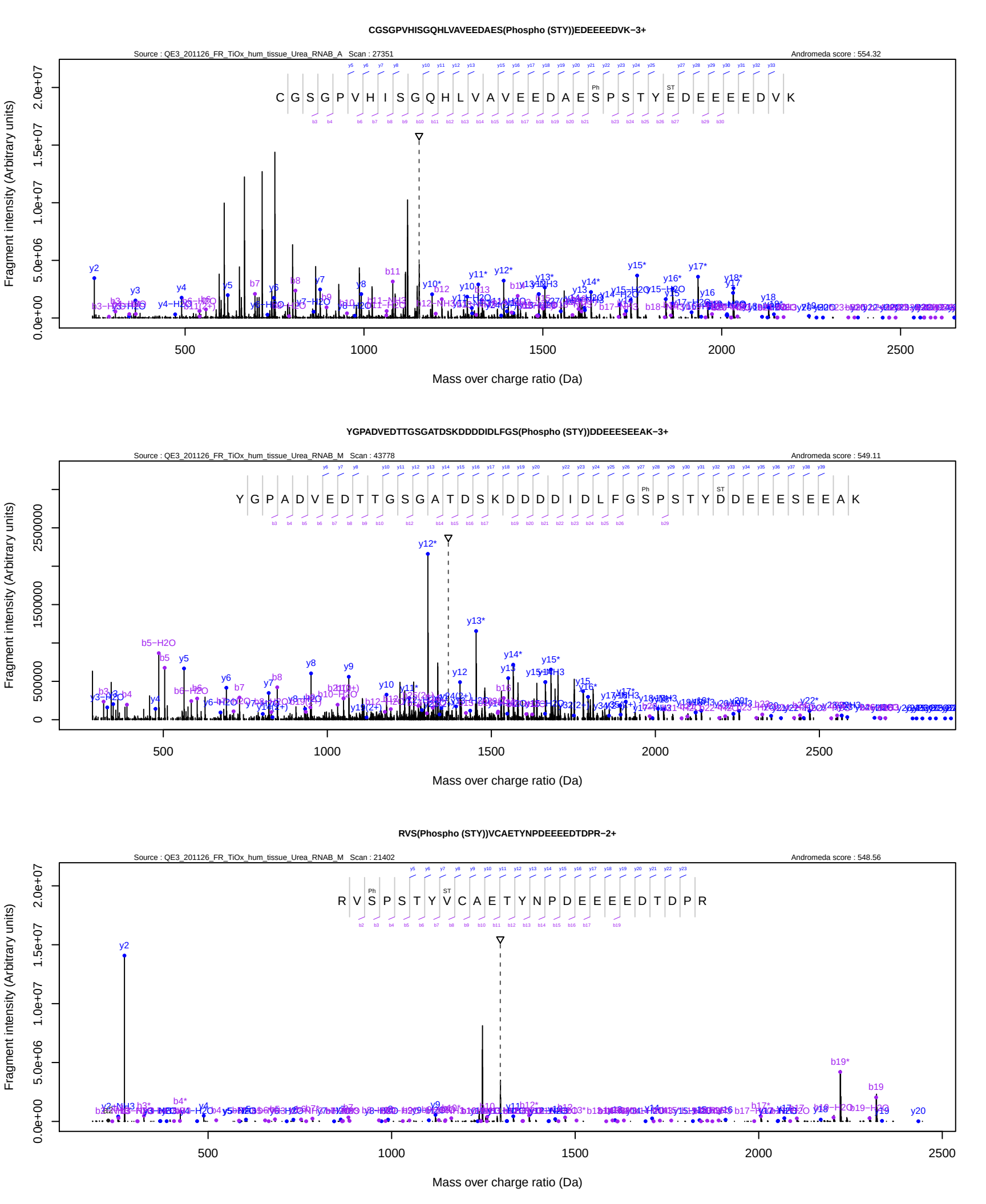
Andromeda score : 597.75

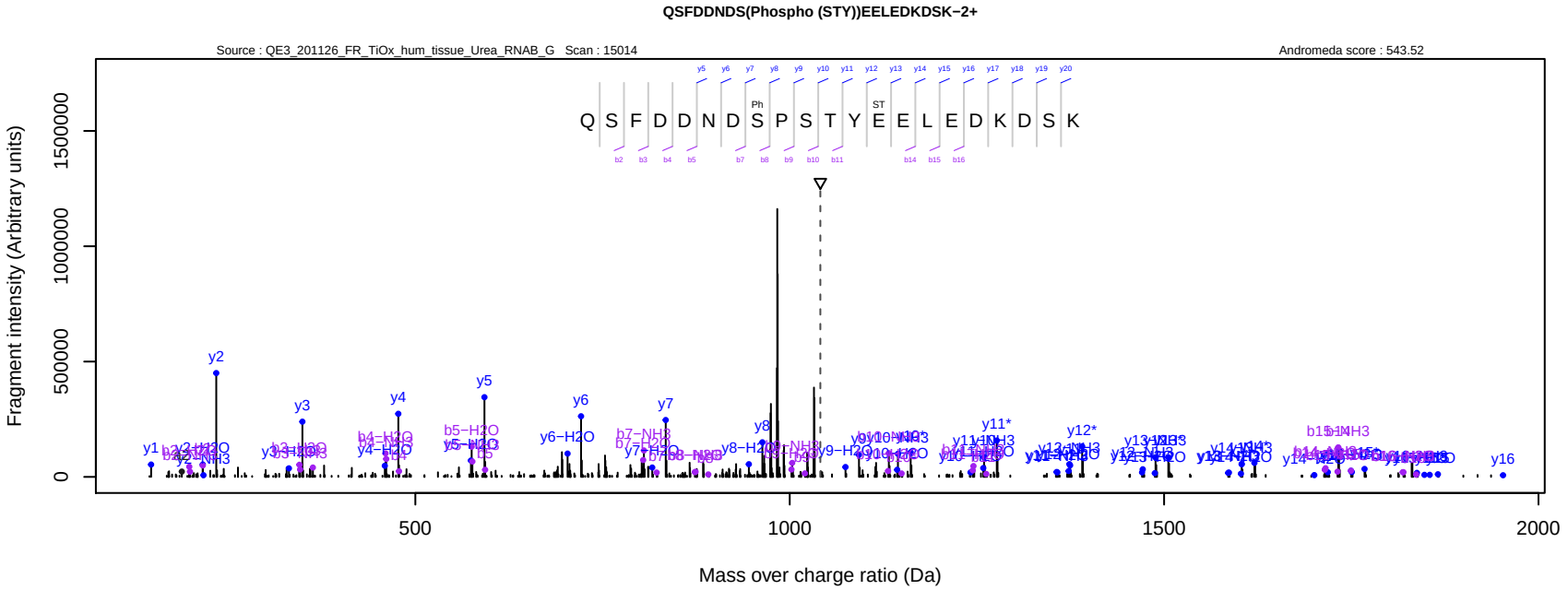


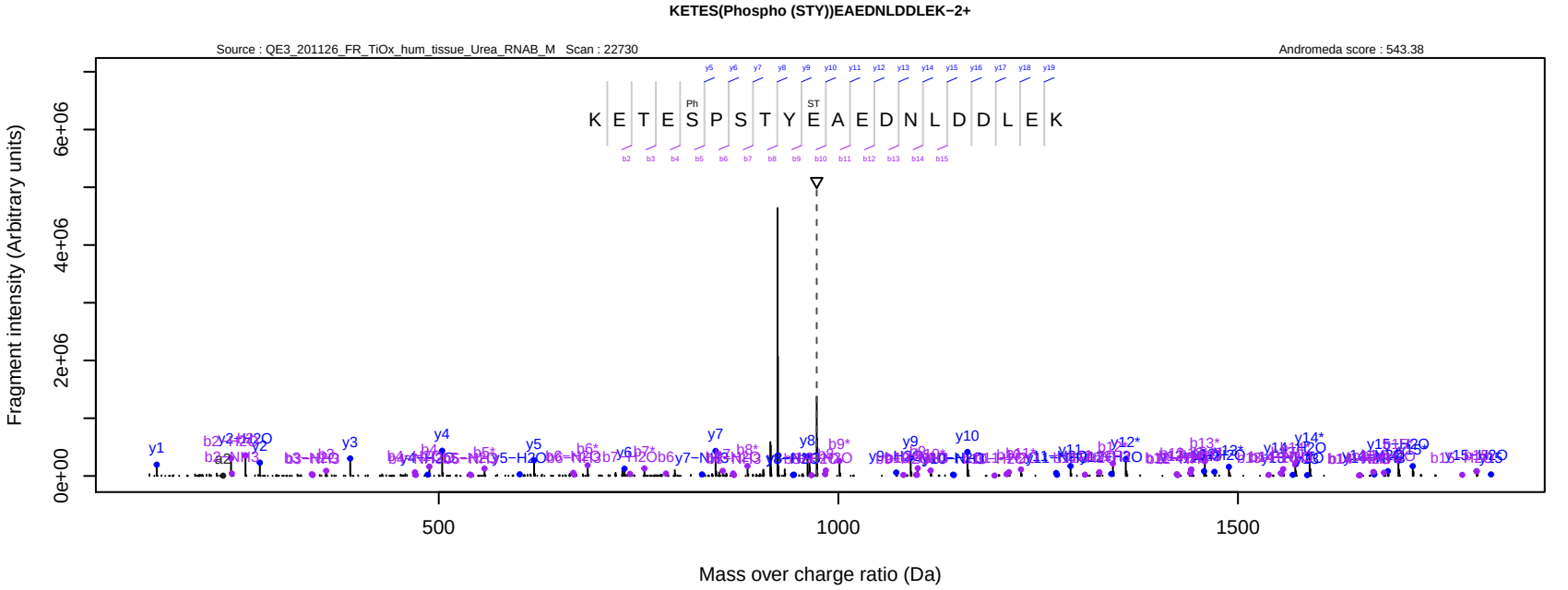

ETTCSKES(Phospho (STY))NEELTESCETK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9159
Andromeda score : 576.88
E T T C S K E S P S T Y N E E L T E S C E T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

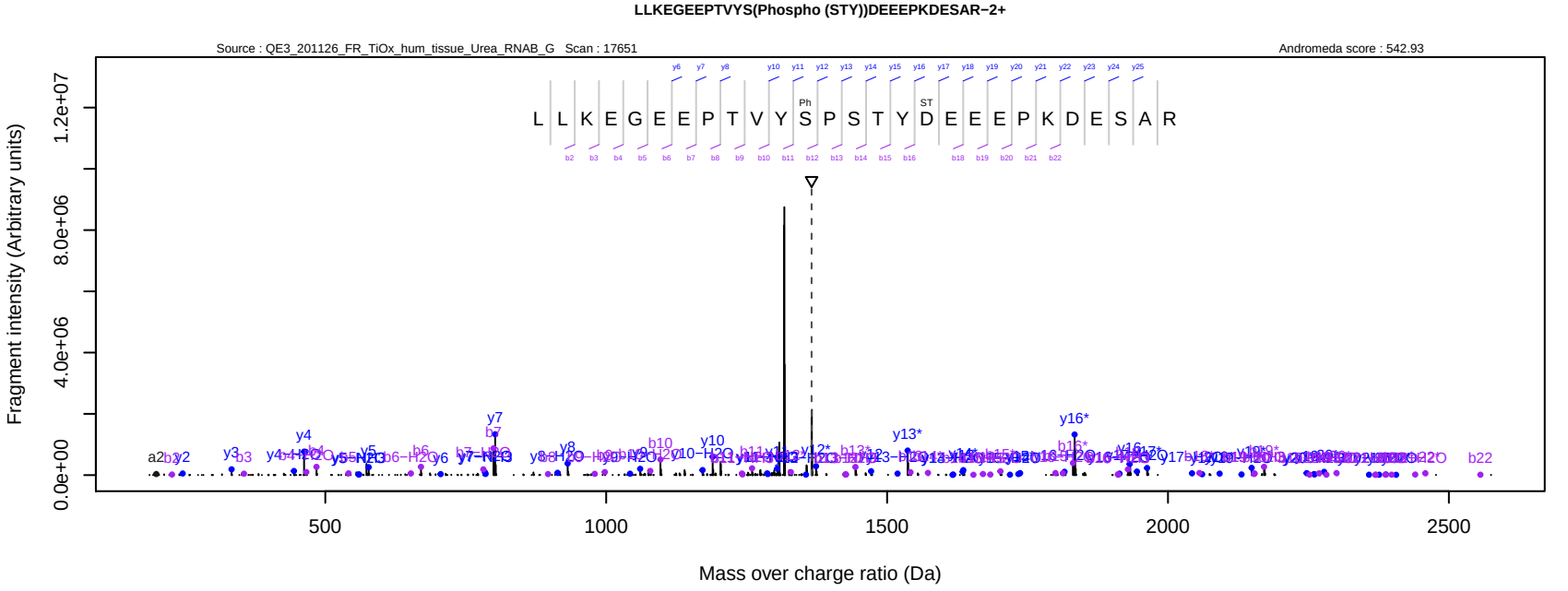

YSHSYLSDS(Phospho (STY))DTEAKLTETNA−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25898
Andromeda score : 568.84
Y S H S Y L S D S P S T Y D T E A K L T E T N A
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EVEDKES(Phospho (STY))EGEEEDEDEDLSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12719
Andromeda score : 560.38
E V E D K E S P S T Y E G E E E E D E D E D L S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CGSGPVHISGQHLVAVEEDAES(Phospho (STY))EDEEEEDVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27351
Andromeda score : 554.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
YGPADVEDTTGSGATDSKDDDDIDLFGS(Phospho (STY))DDEEESEEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43778
Andromeda score : 549.11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
RVS(Phospho (STY))VCAETYNPDEEEEDTDPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21402
Andromeda score : 548.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QSFDDNDS(Phospho (STY))EELEDKDSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15014
Andromeda score : 543.52
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)

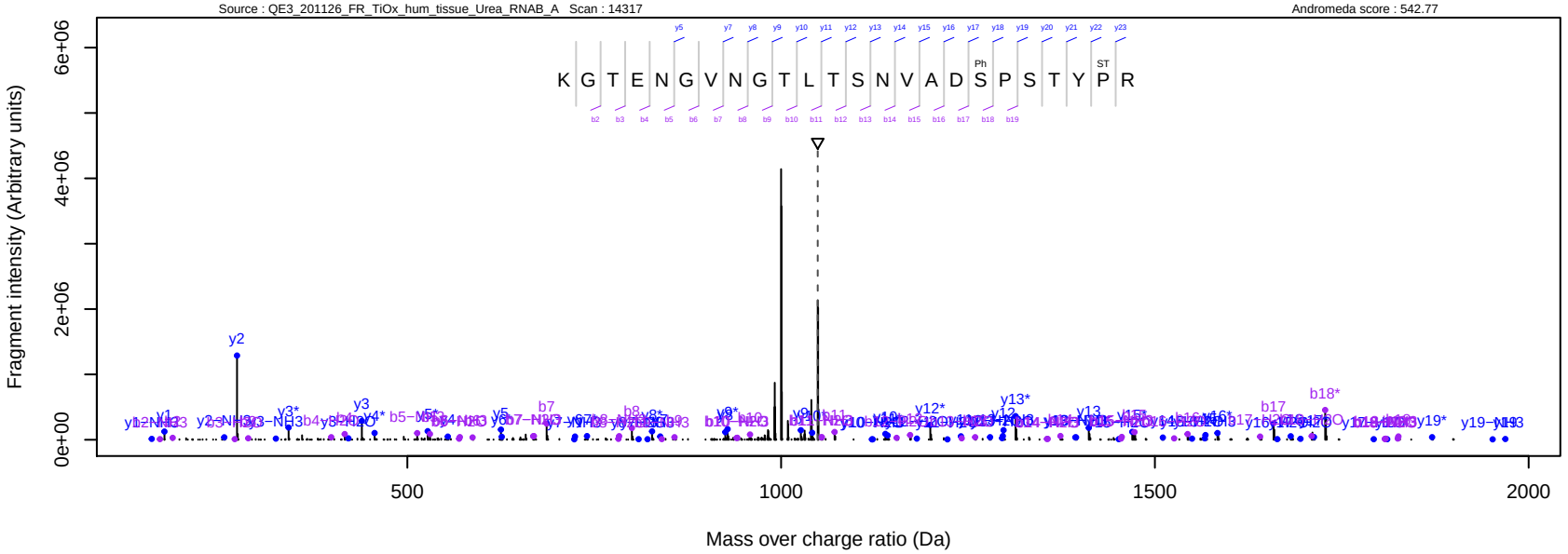

KETES(Phospho (STY))EAEDNLDDLEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22730
Andromeda score : 543.38
K E T E S P S T Y E A E D N L D D L E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LLKEGEEPTVYS(Phospho (STY))DEEEPKDESAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17651
Andromeda score : 542.93
L L K E G E E P T V Y S P S T Y D E E E P K D E S A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KGTENGVNGTLTSNVADS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14317

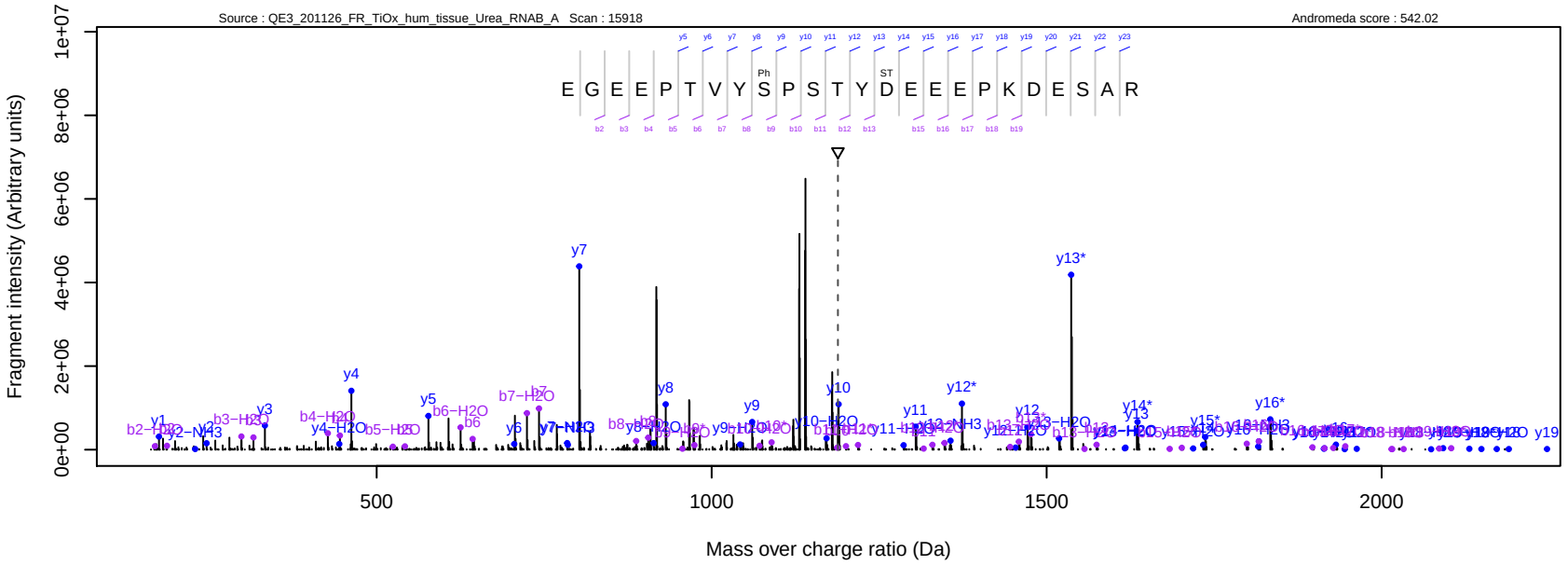
Andromeda score : 542.77



EGEEPTVYS(Phospho (STY))DEEEPKDESAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15918

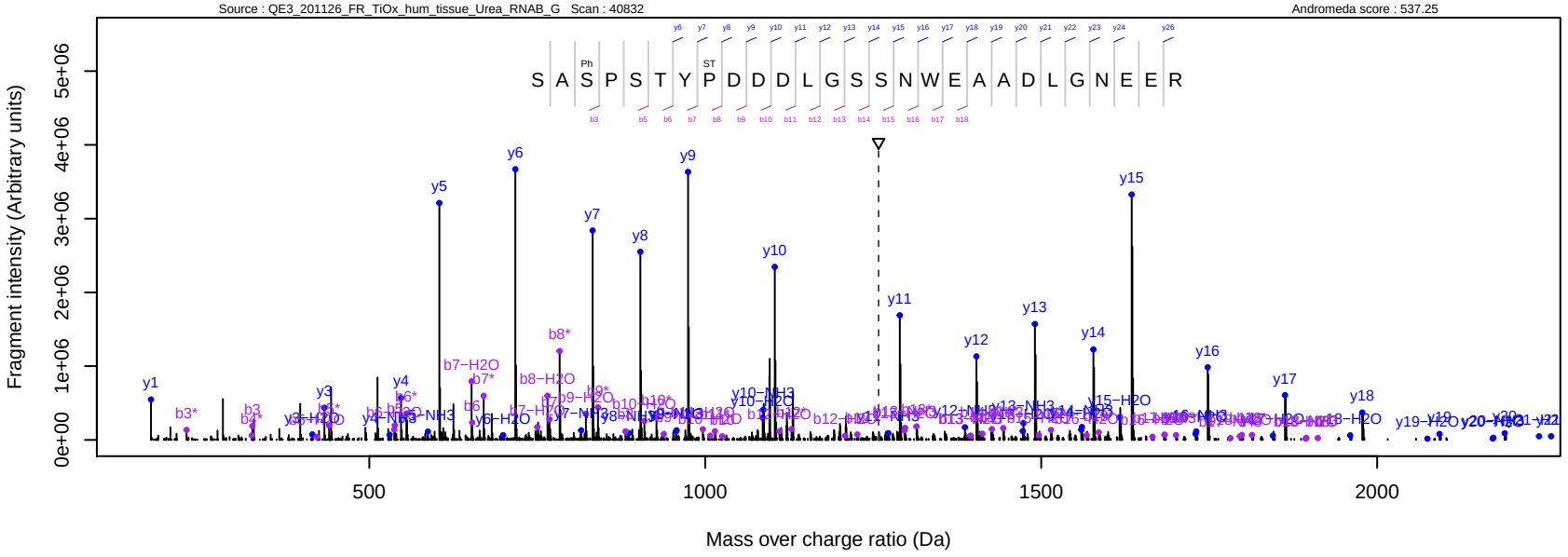
Andromeda score : 542.02



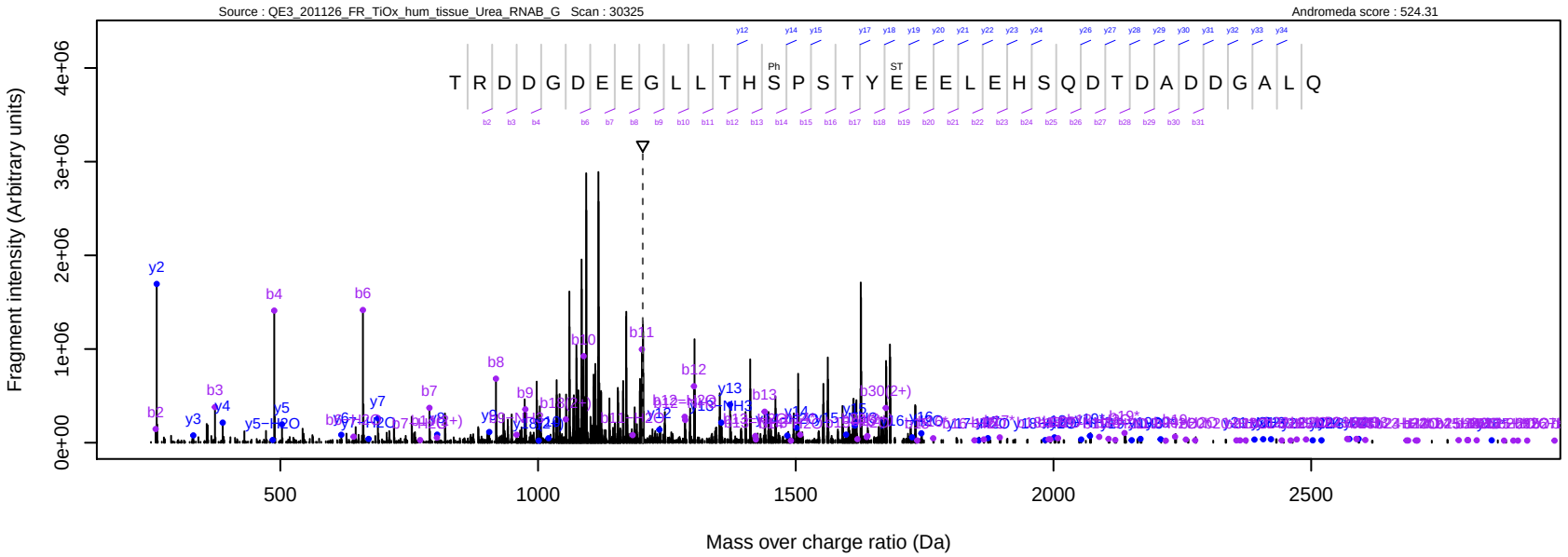
SAS(Phospho (STY))PDDDLGSSNWEAADLGNEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40832

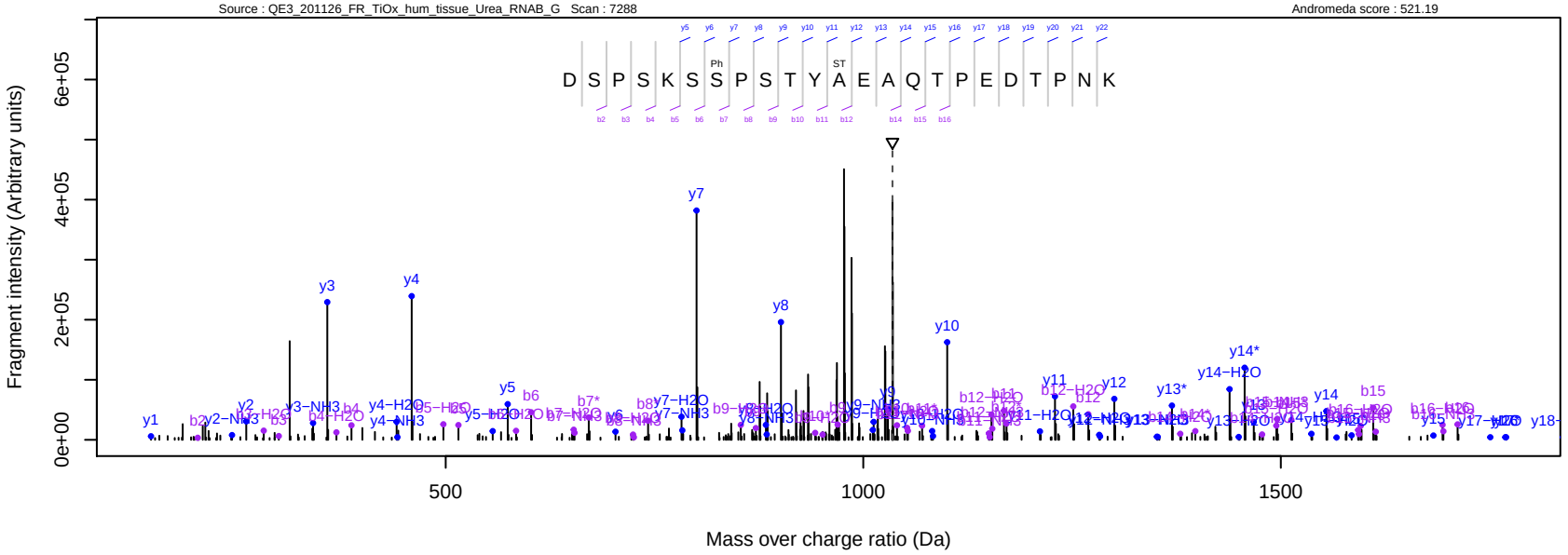
Andromeda score : 537.25



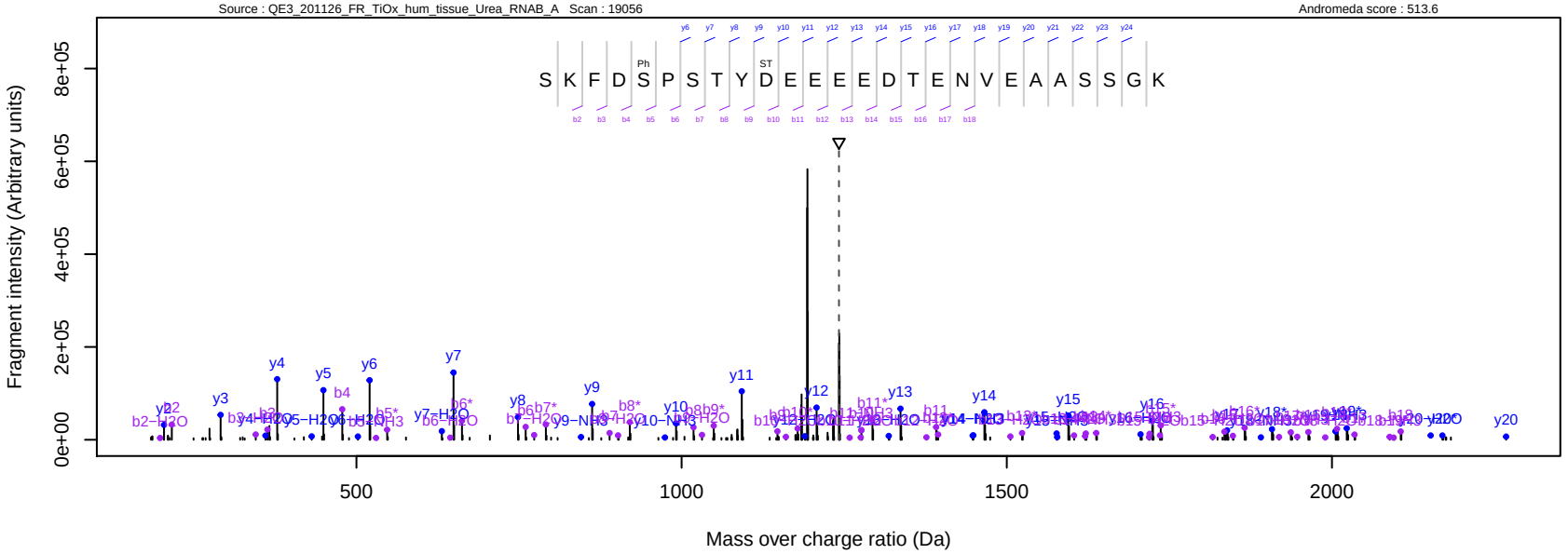
TRDDGDEEGLLTHS(Phospho (STY))EEELEHSQDTDADDGALQ−3+

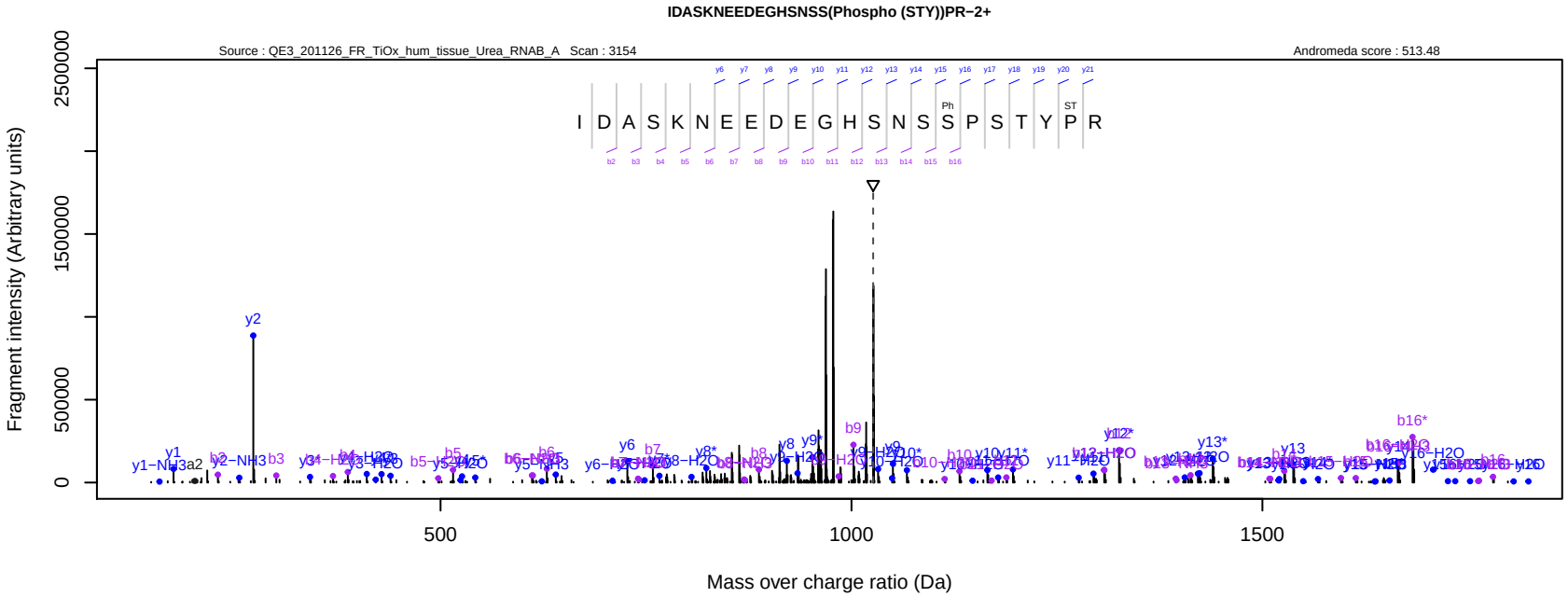


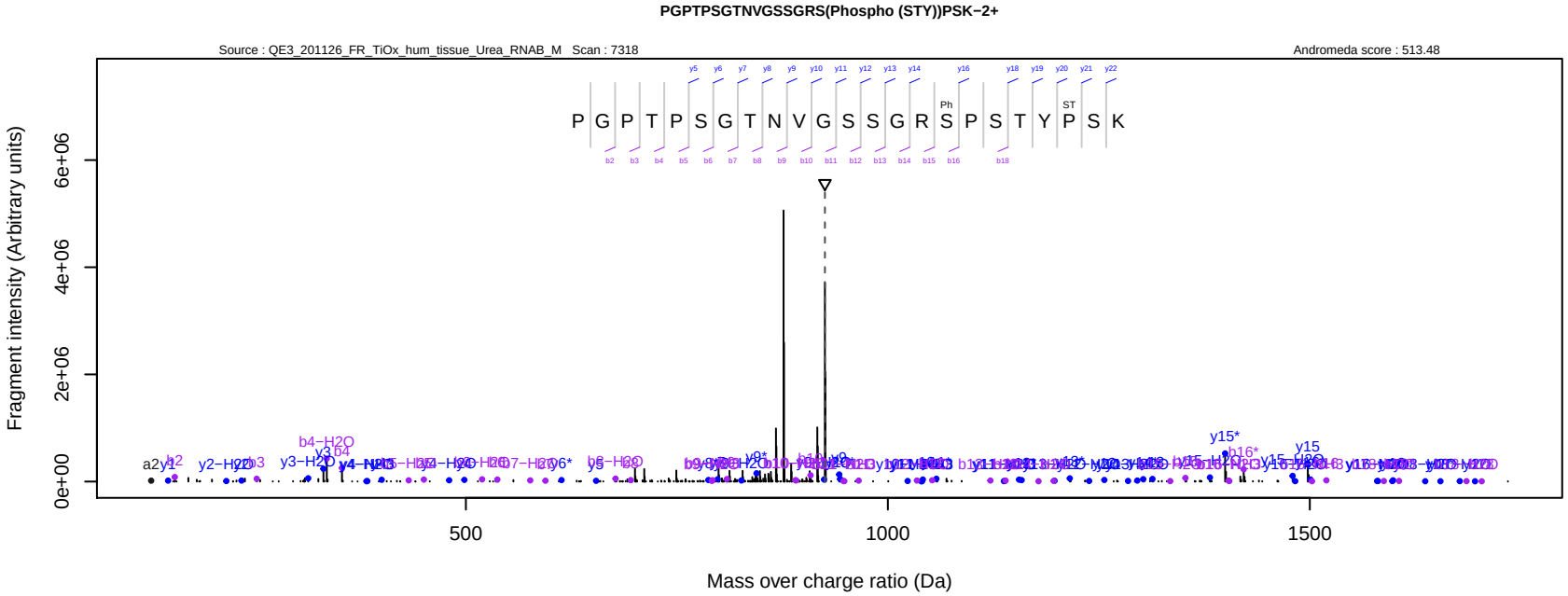
DSPSKSS(Phospho (STY))AEAQTPEDTPNK−2+

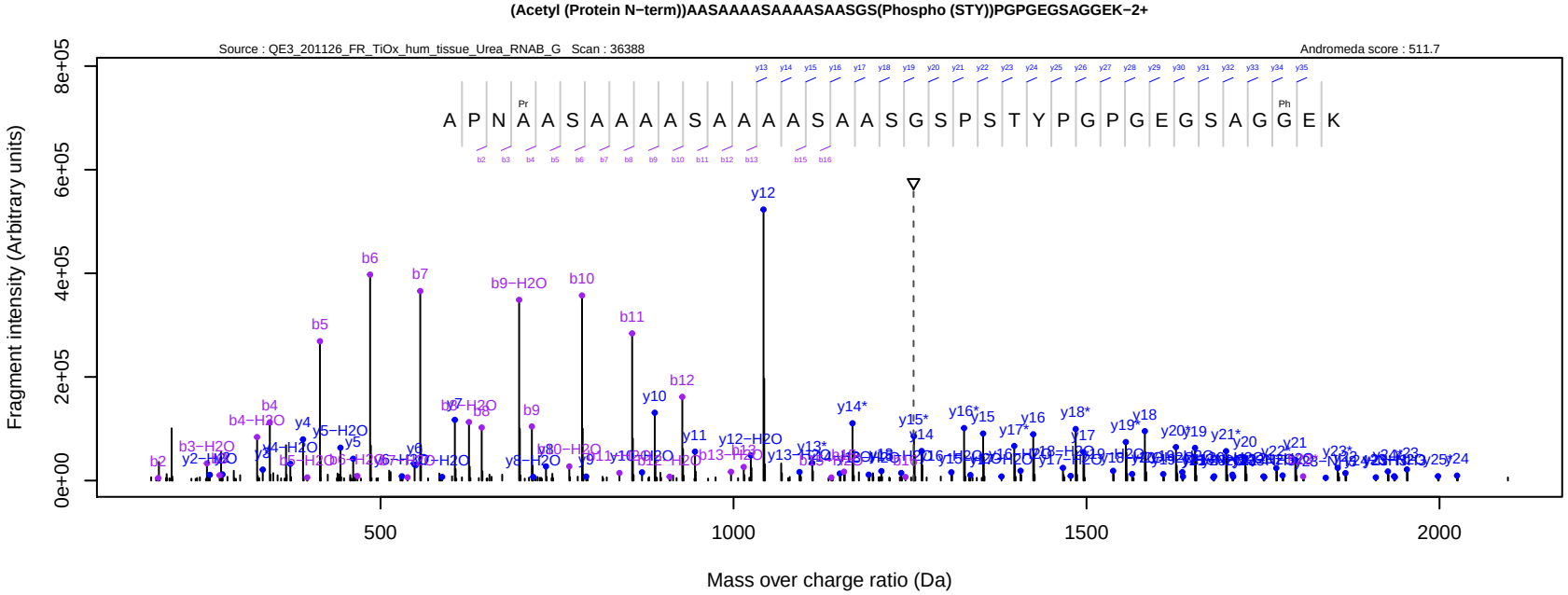


SKFDS(Phospho (STY))DEEEEDTENVEAASSGK−2+




IDASKNEEDEGHSNSSPSTYPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 3154
Andromeda score : 513.48
I D A S K N E E D E G H S N S S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

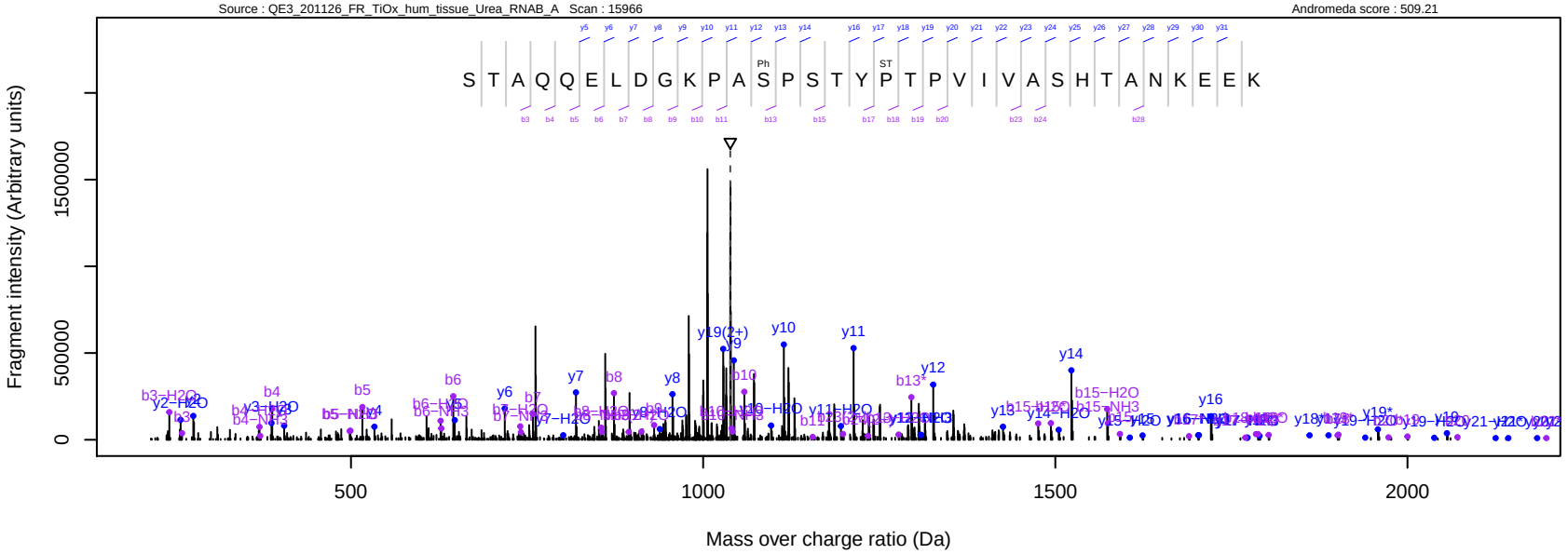

PGPTPSGTNVGSSGRSPSTYPSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7318
Andromeda score : 513.48
P G P T P S G T N V G S S G R S P S T Y P S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))AASAAAASAAAASAASGS(Phospho (STY))PGPGEGSAGGEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36388
Andromeda score : 511.7
A P N A A S A A A A S A A A A S A A S G S P S T Y P G P G E G S A G G E K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

STAQQELDGKPAS(Phospho (STY))PTPVIVASHTANKEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15966

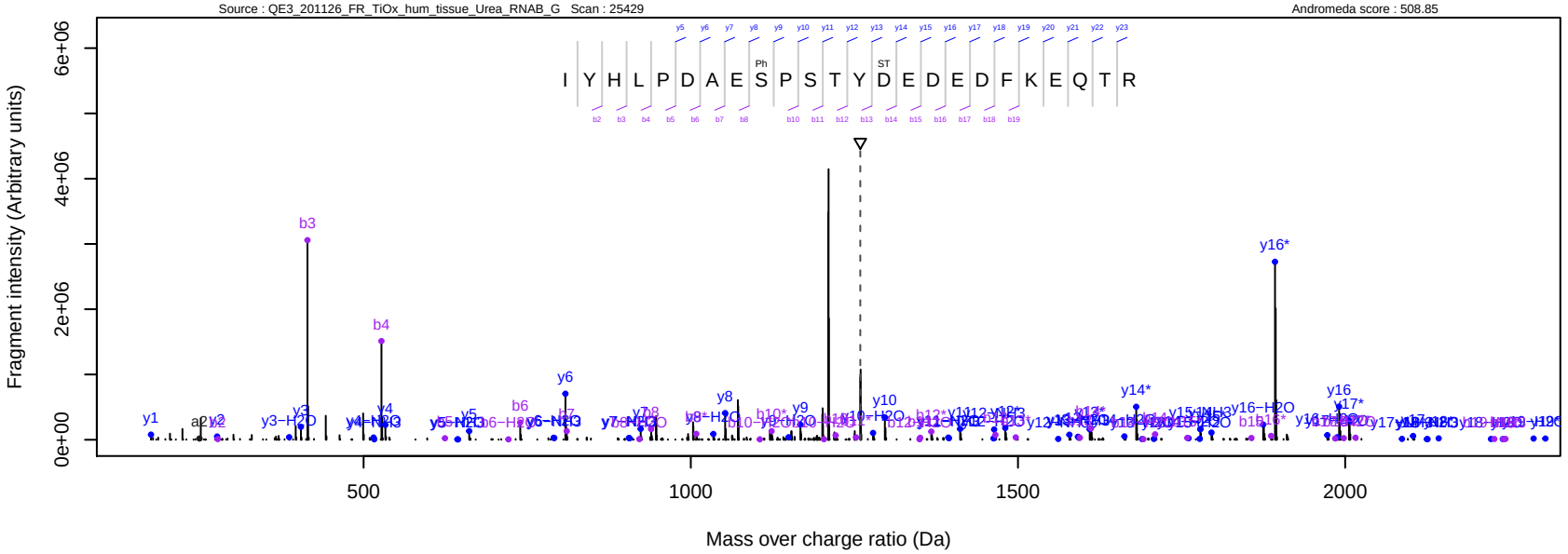
Andromeda score : 509.21



IYHLPDAES(Phospho (STY))DEDEDFKEQTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25429

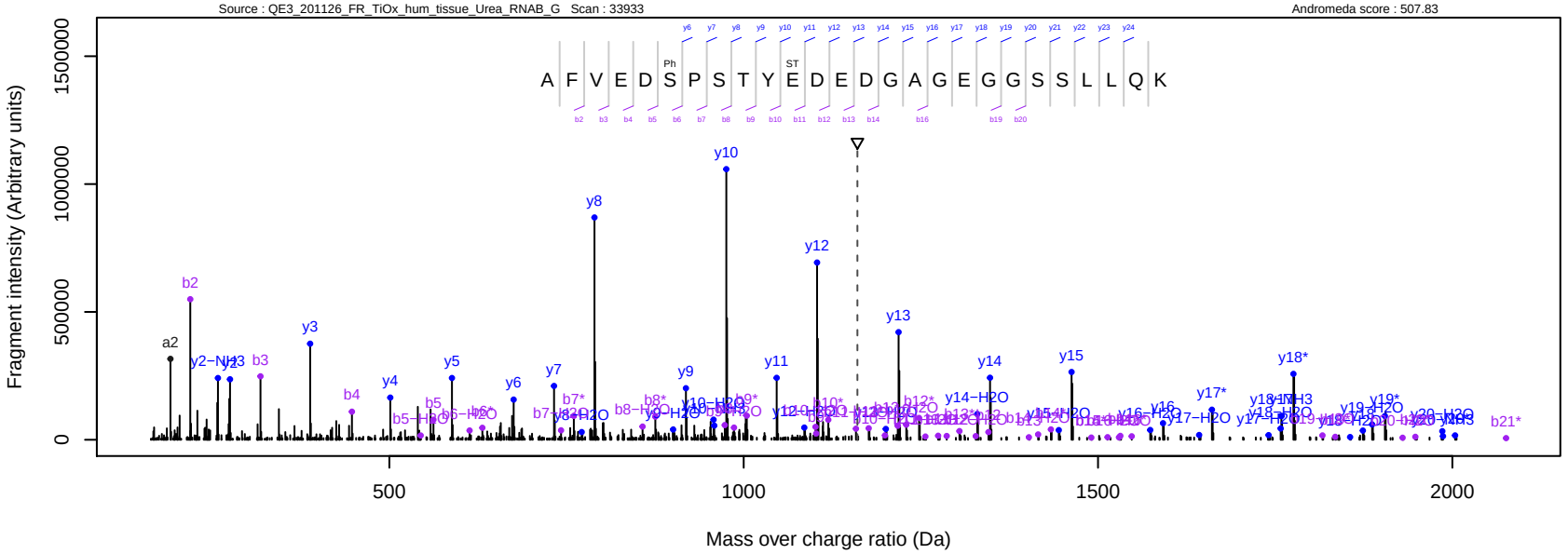
Andromeda score : 508.85



AFVEDS(Phospho (STY))EDEDGAGEGGSSLLQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33933

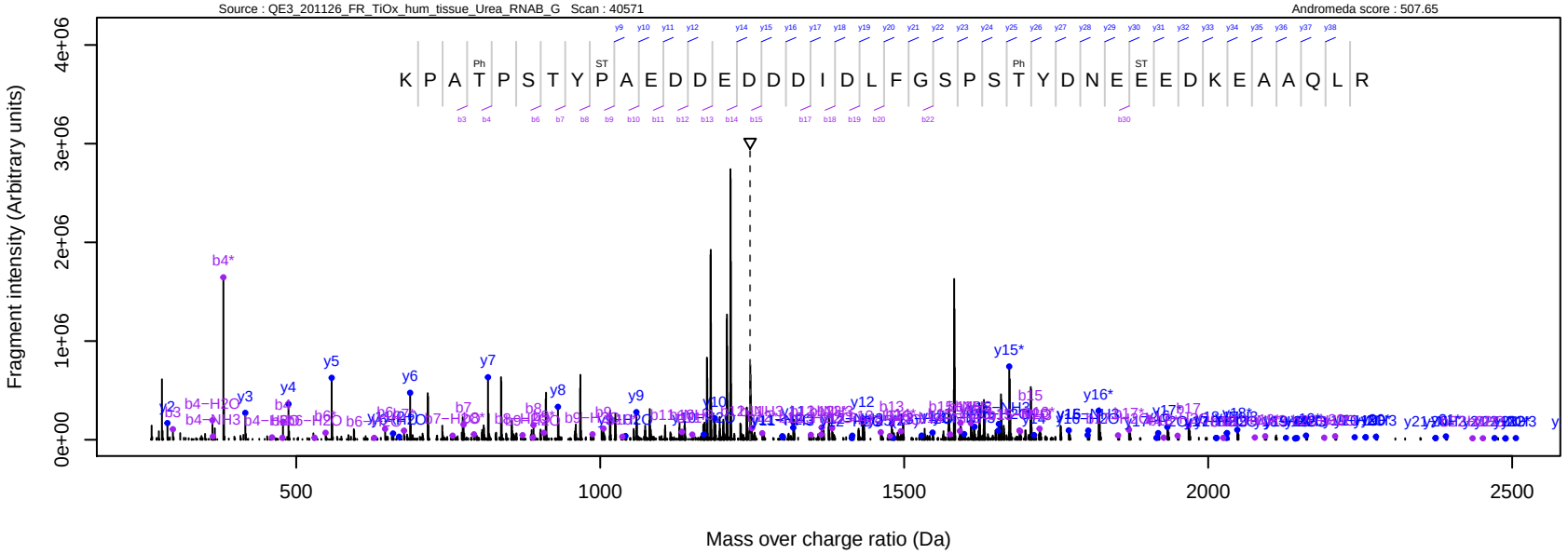
Andromeda score : 507.83



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40571

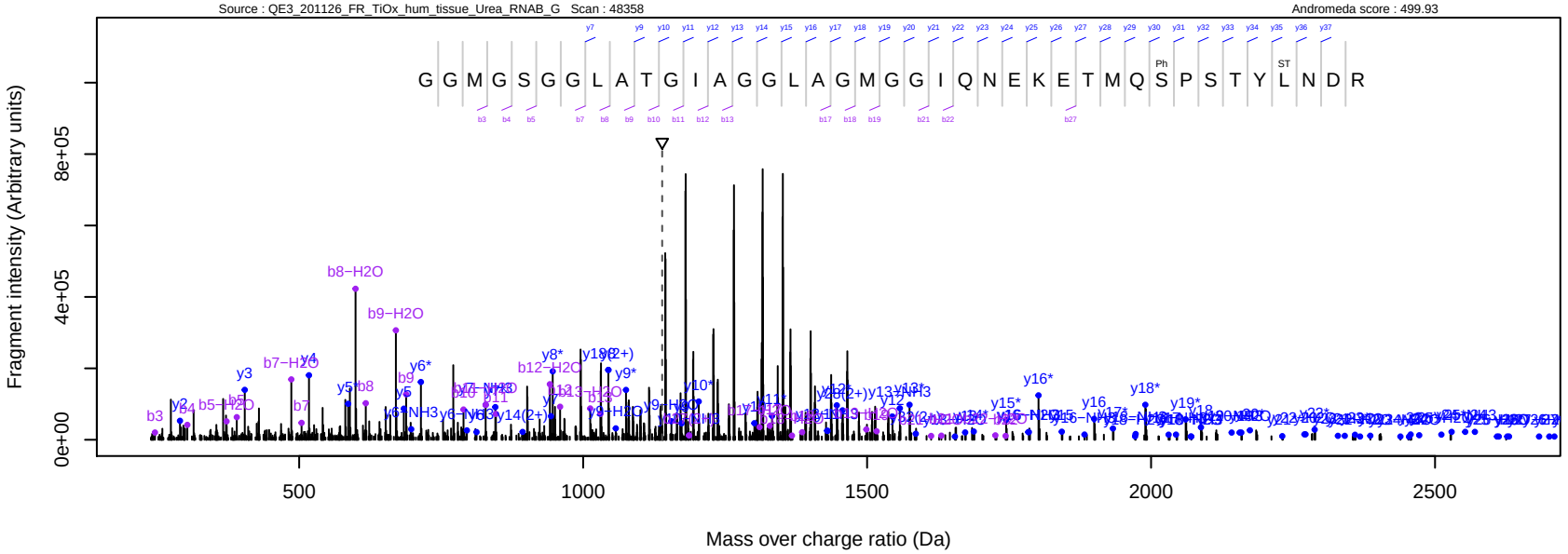
Andromeda score : 507.65



GGMGSGGLATGIAGGLAGMGGIQNEKETMQS(Phospho (STY))LNDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48358

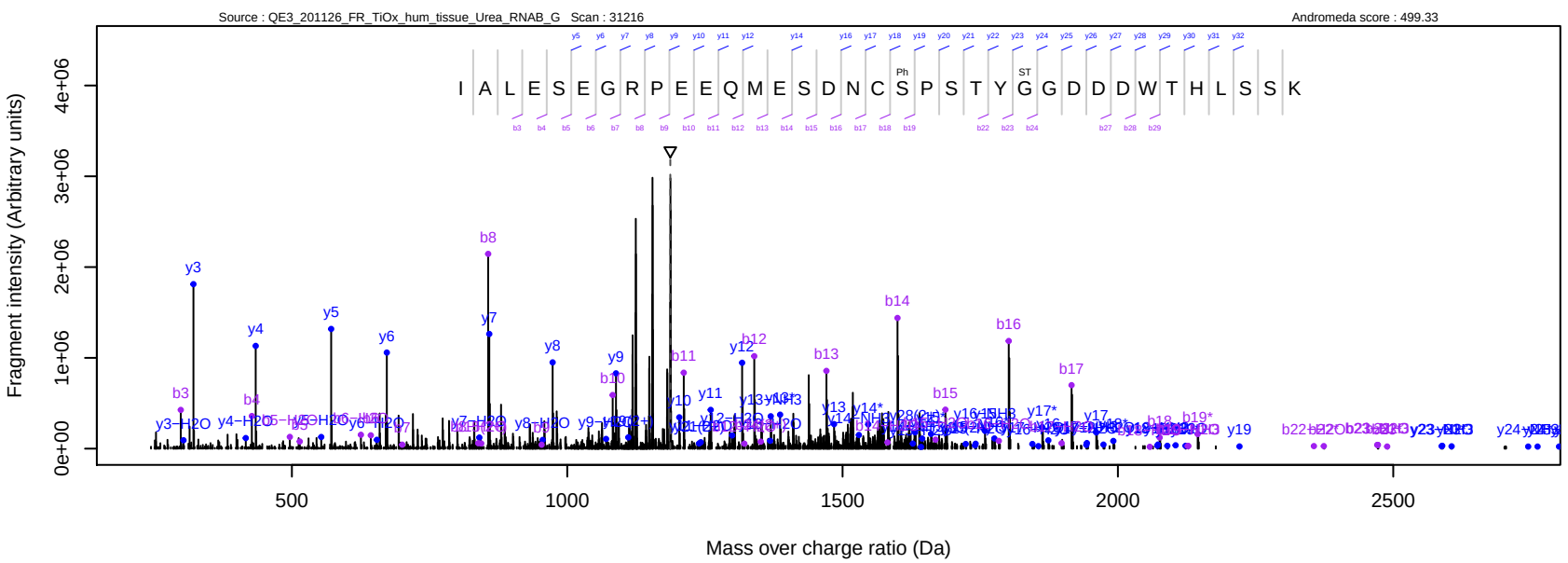
Andromeda score : 499.93



IALESEGRPEEQMESDNCS(Phospho (STY))GGDDDWTHLSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31216

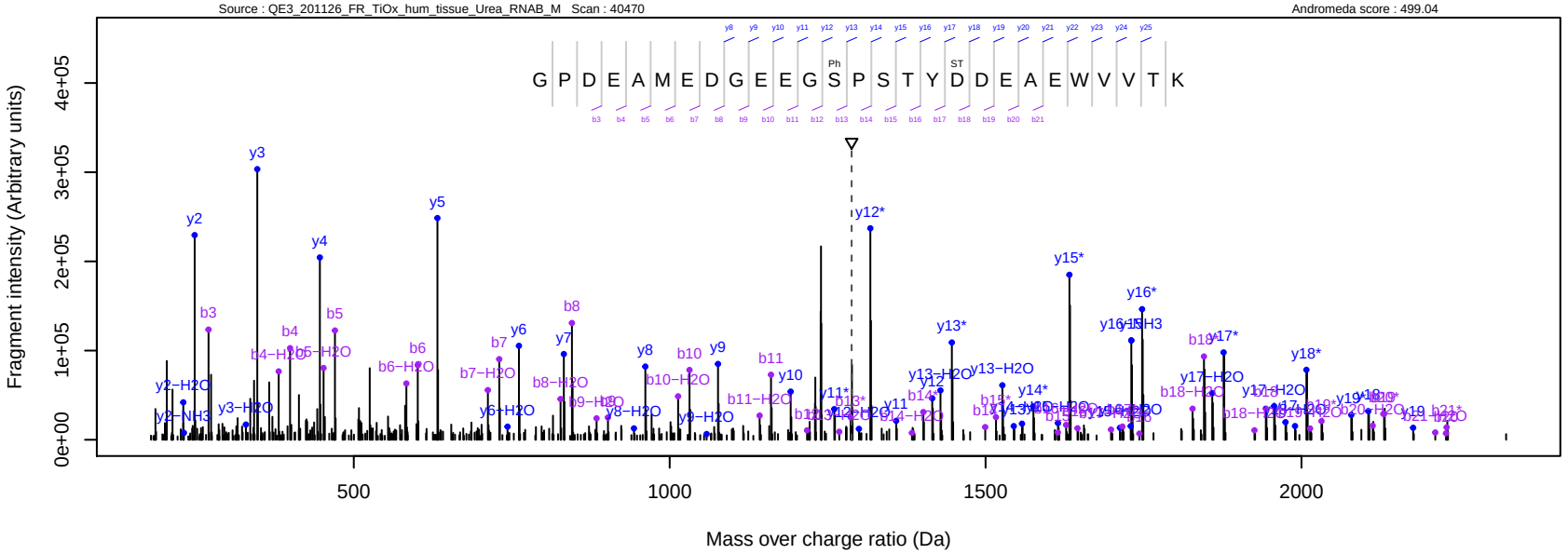
Andromeda score : 499.33



GPDEAMEDGEEGS(Phospho (STY))DDEAEWVVTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40470

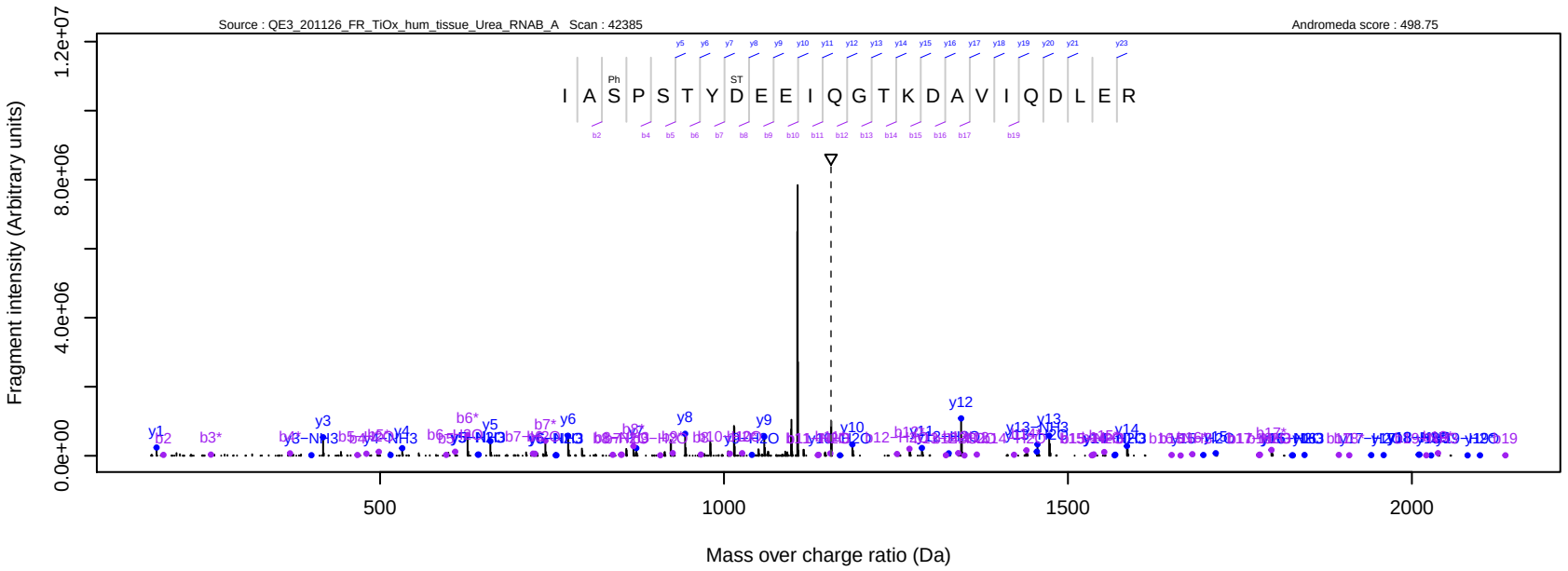
Andromeda score : 499.04



IAS(Phospho (STY))DEEIQGTKDAVIQDLER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42385

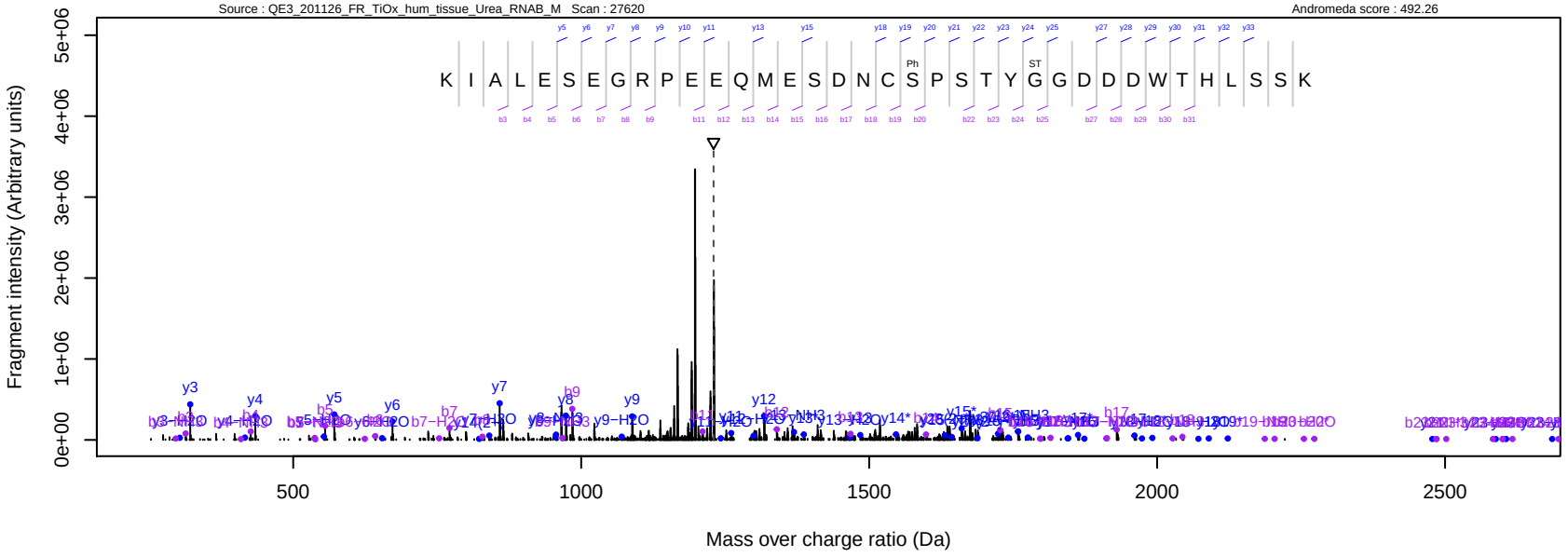
Andromeda score : 498.75

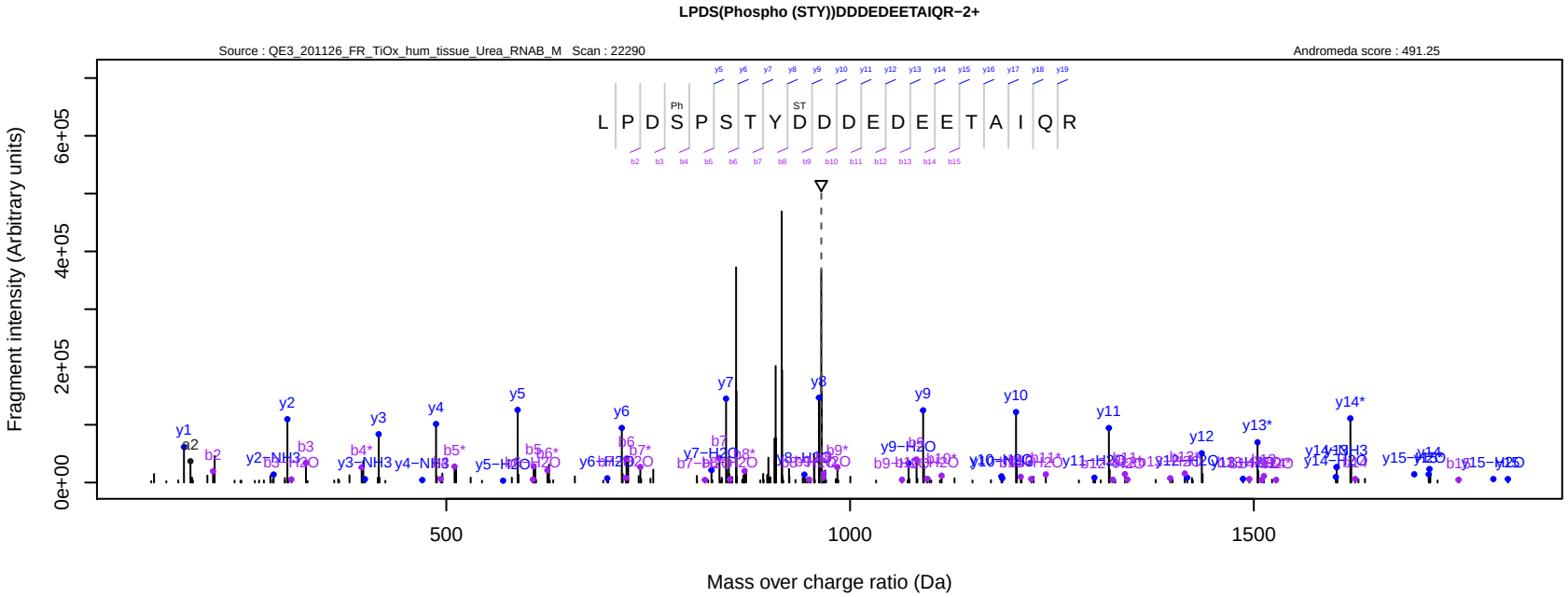


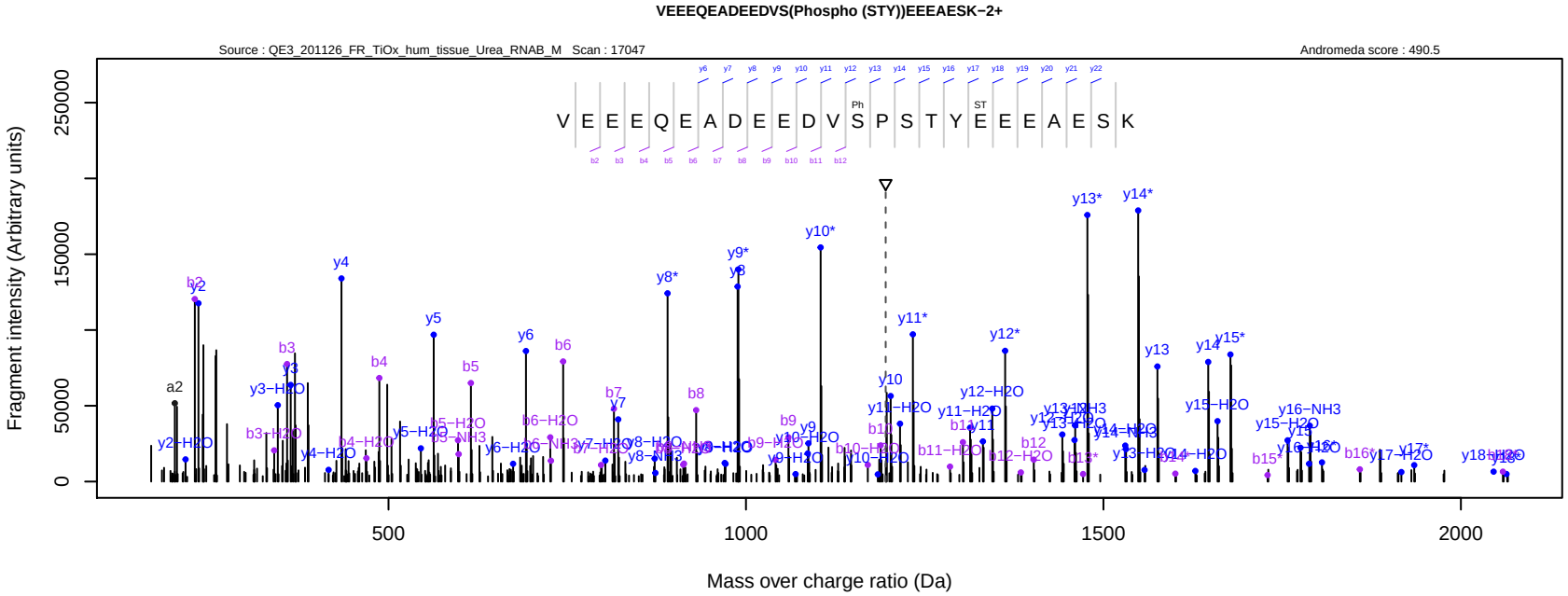
KIALESEGRPEEQMESDNCS(Phospho (STY))GGDDDWTHLSSK−3+

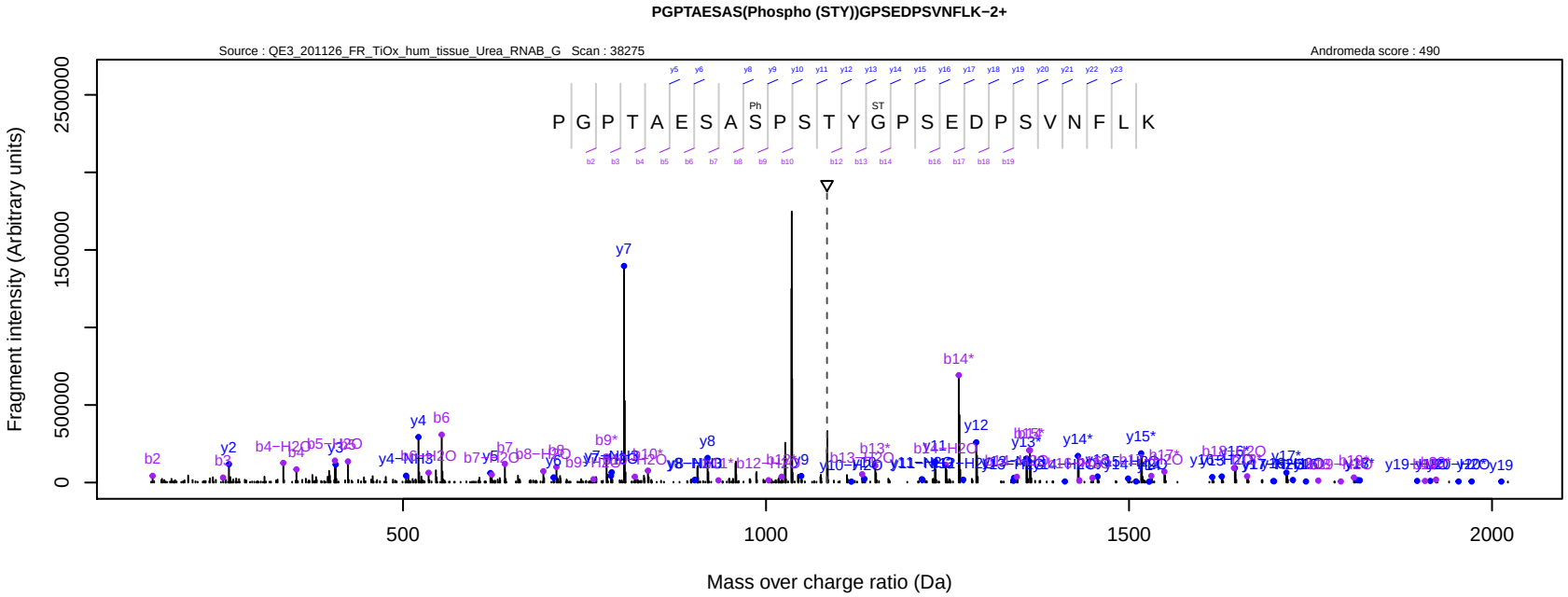
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27620

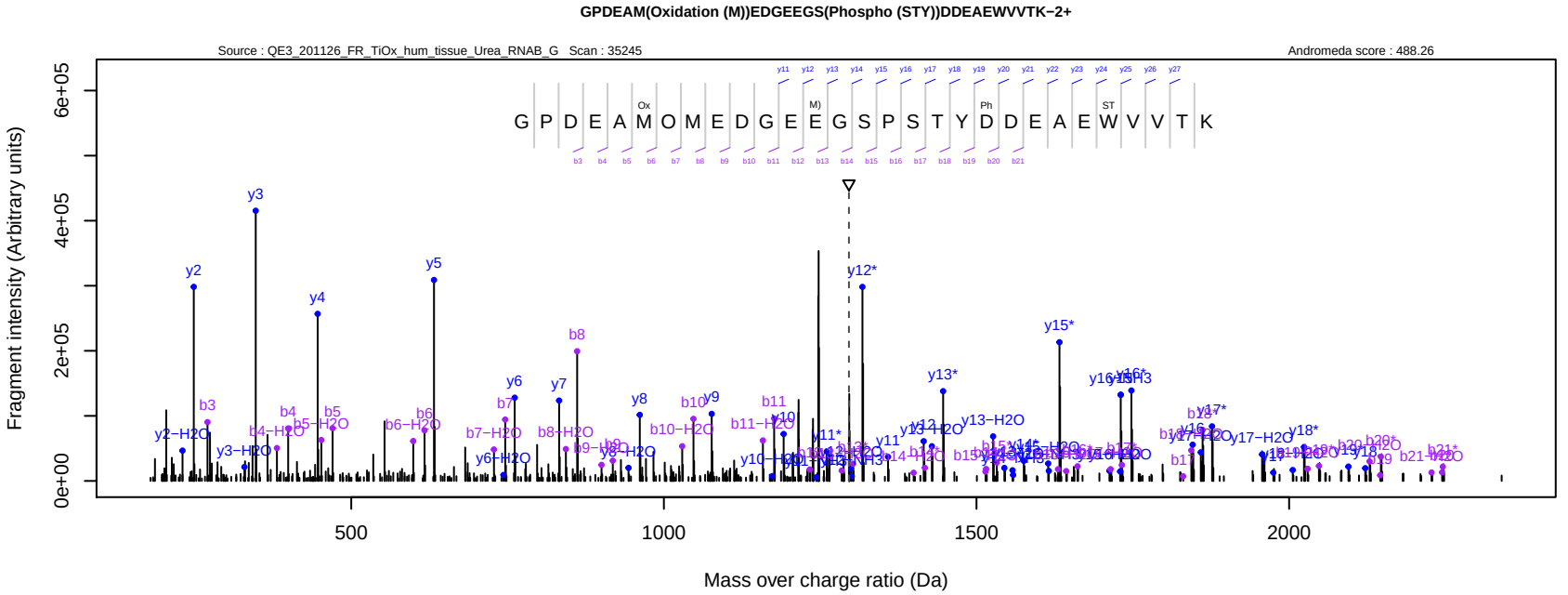
Andromeda score : 492.26

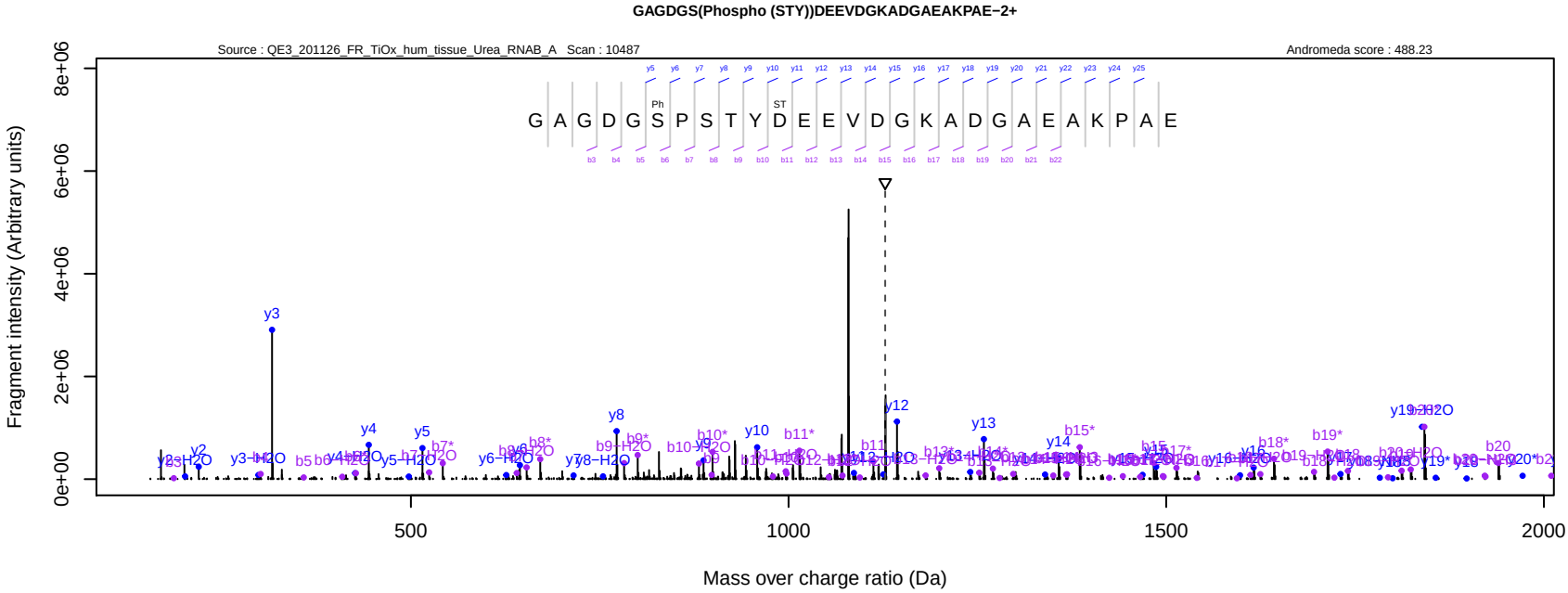


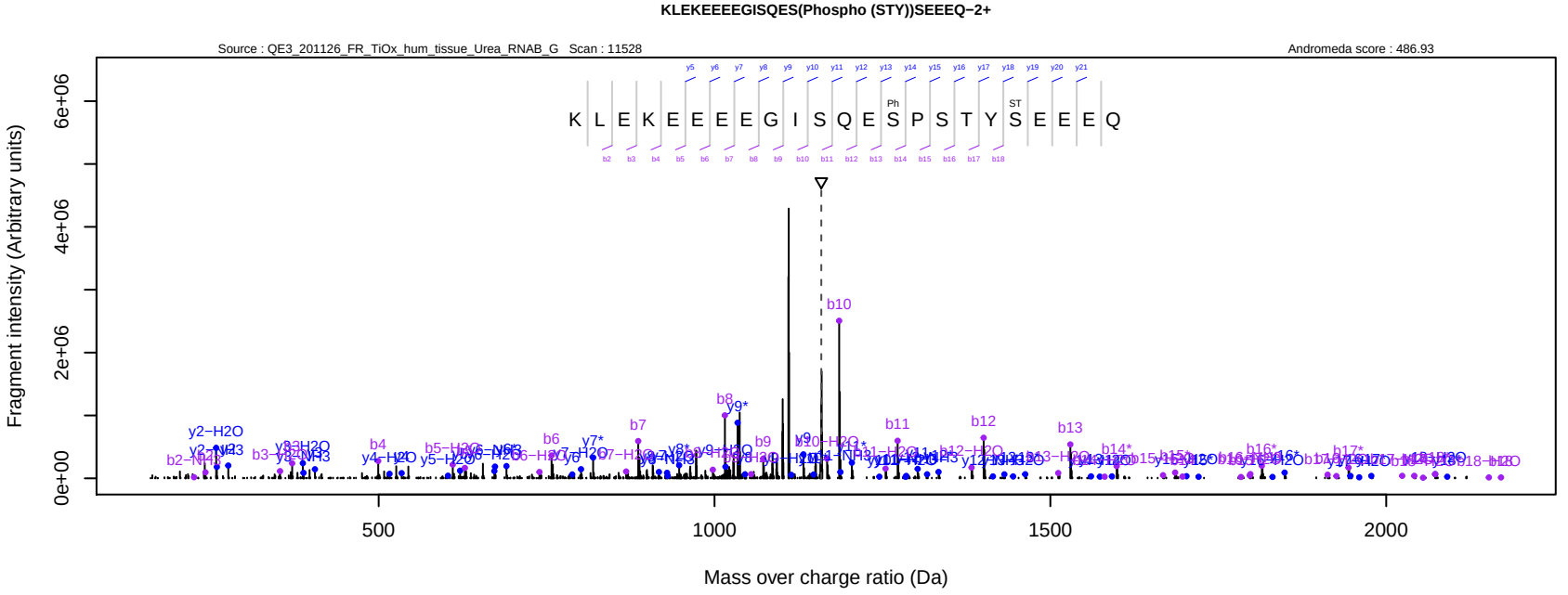

LPDS(Phospho (STY))DDDEDEETAIQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22290
Andromeda score : 491.25
L P D S P S T Y D D D E D E E T A I Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

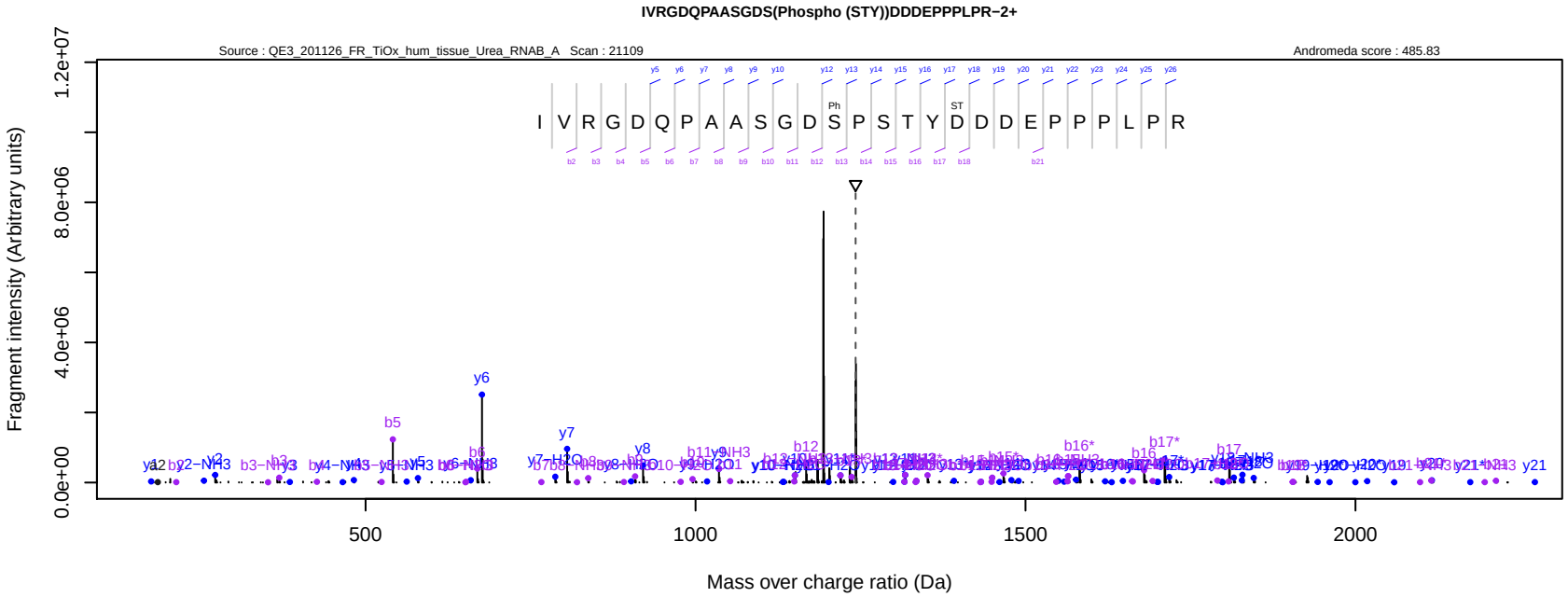

VEEEQEADEEDVS(Phospho (STY))EEEAESK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17047
Andromeda score : 490.5
V E E E Q E A D E E D V S P S T Y E E E A E S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

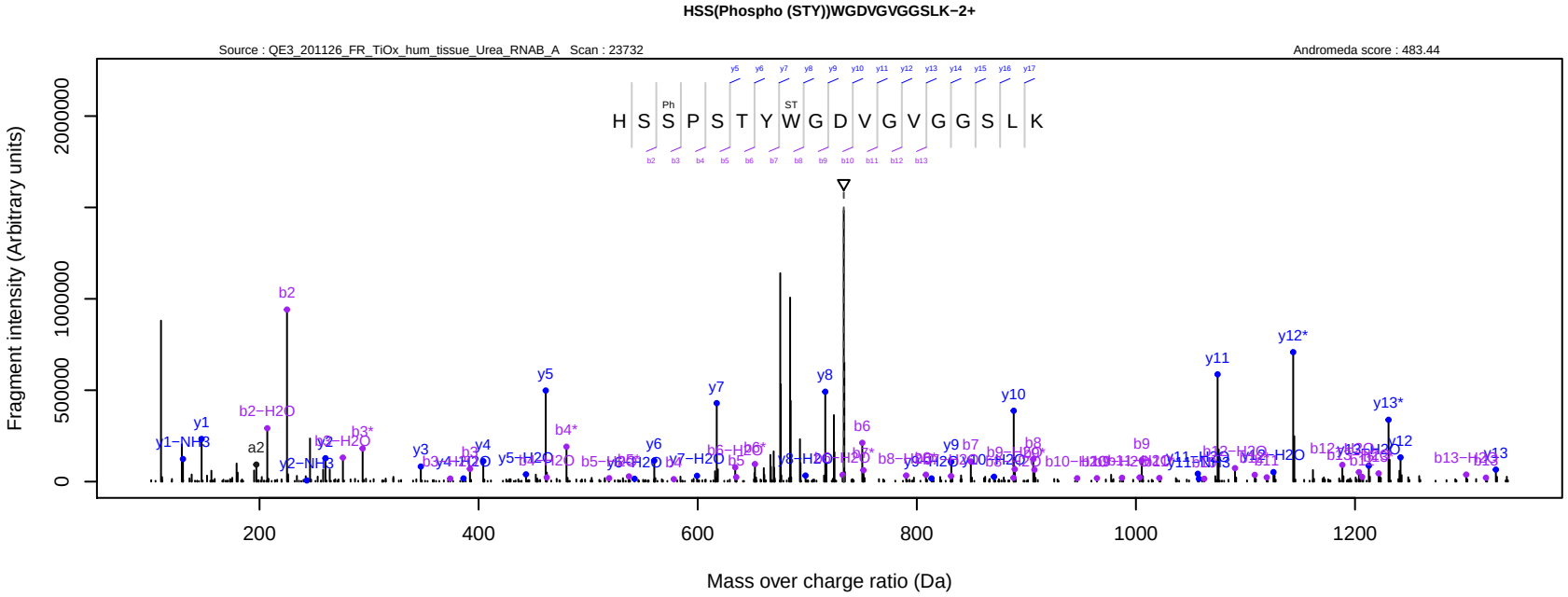

PGPTAESAS(Phospho (STY))GPSEDPSVNFLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38275
Andromeda score : 490
P G P T A E S A S P S T Y G P S E D P S V N F L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

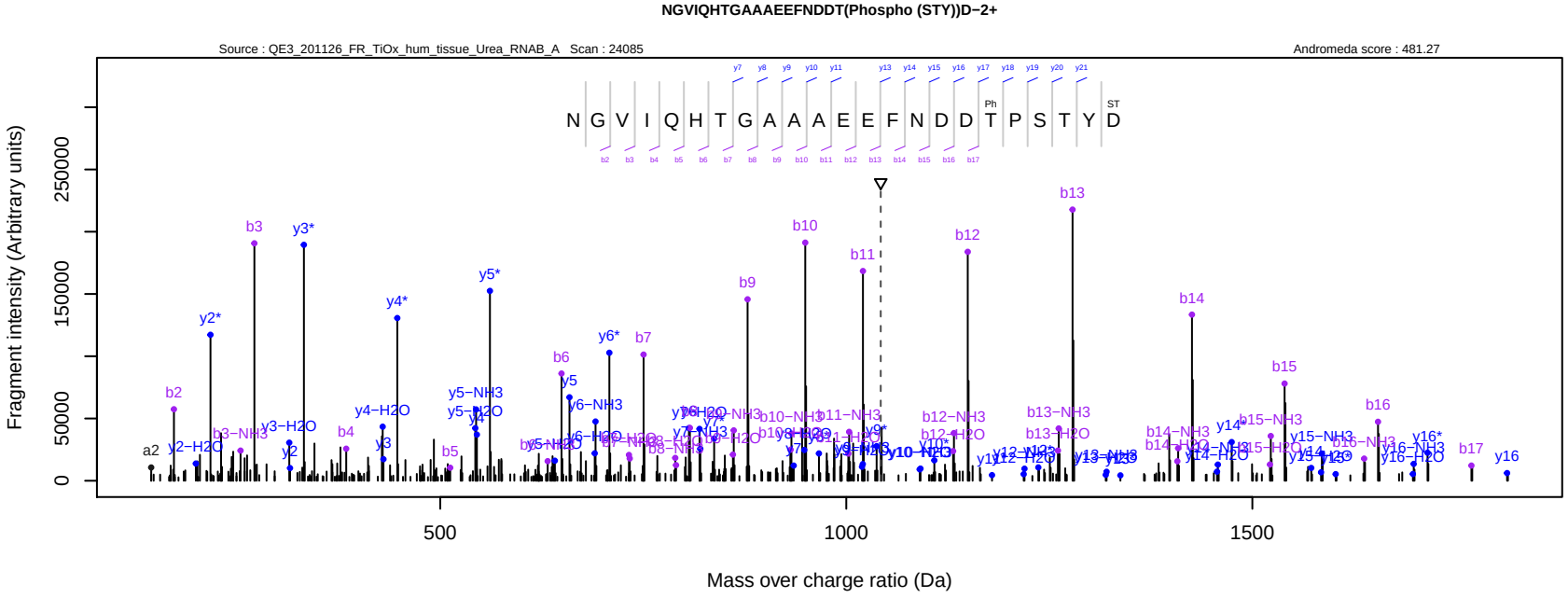

GPDEAM(Oxidation (M))EDGEEGS(Phospho (STY))DDEAEWVVTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35245
Andromeda score : 488.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

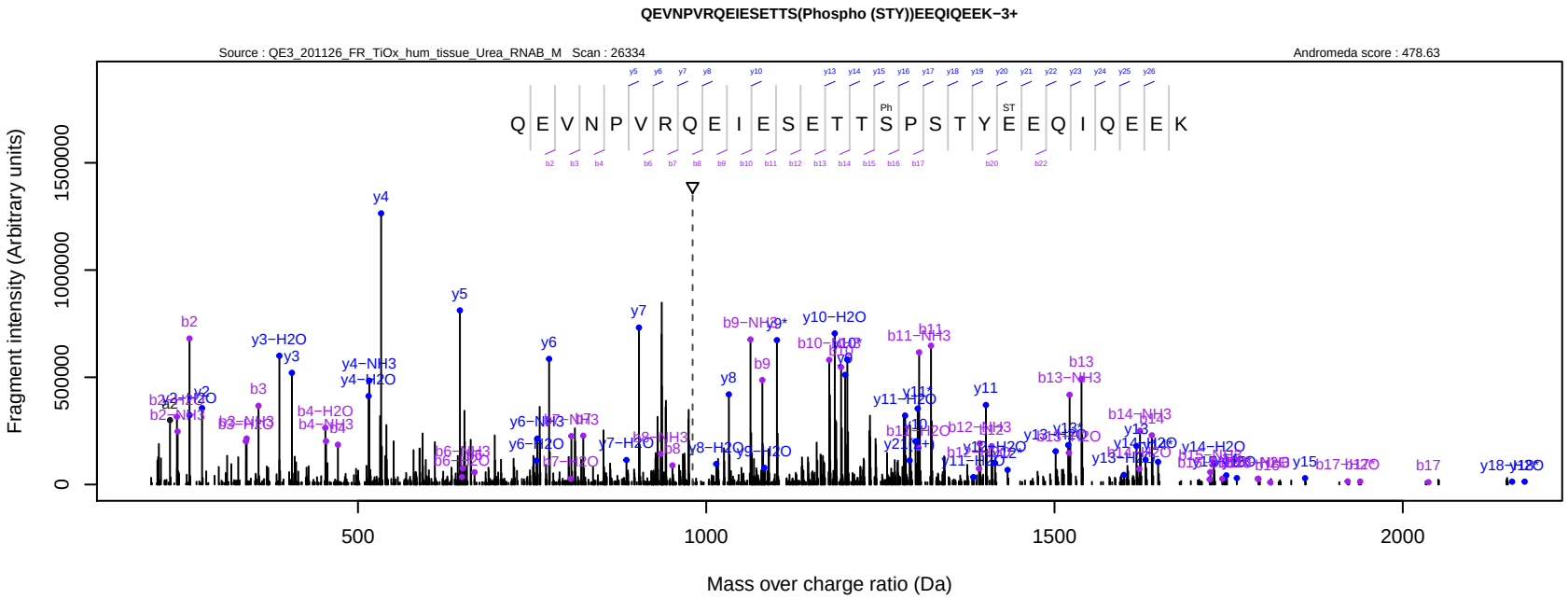

GAGDGS(Phospho (STY))DEEVDGKADGAEAKPAE−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10487
Andromeda score : 488.23
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

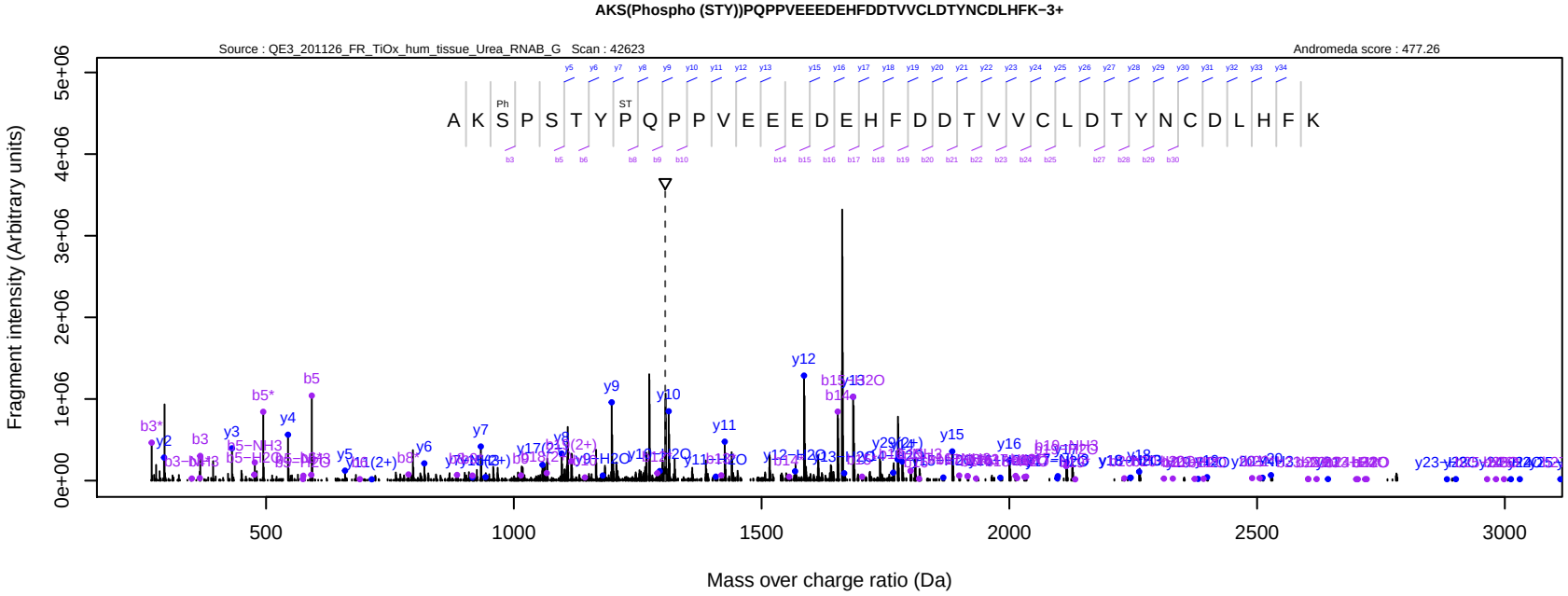

KLEKEEEEGISQES(Phospho (STY))SEEEQ−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11528
Andromeda score : 486.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

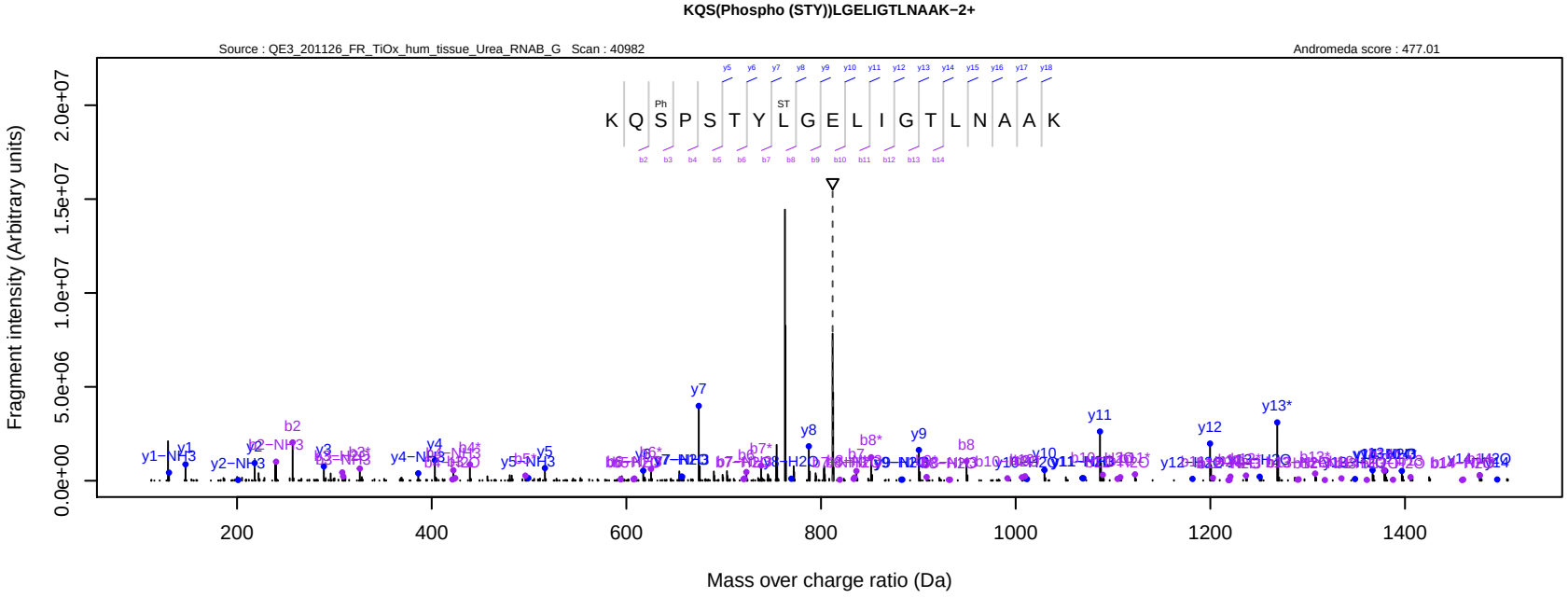

IVRGDQPAASGDS(Phospho (STY))DDDEPPPLPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21109
Andromeda score : 485.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

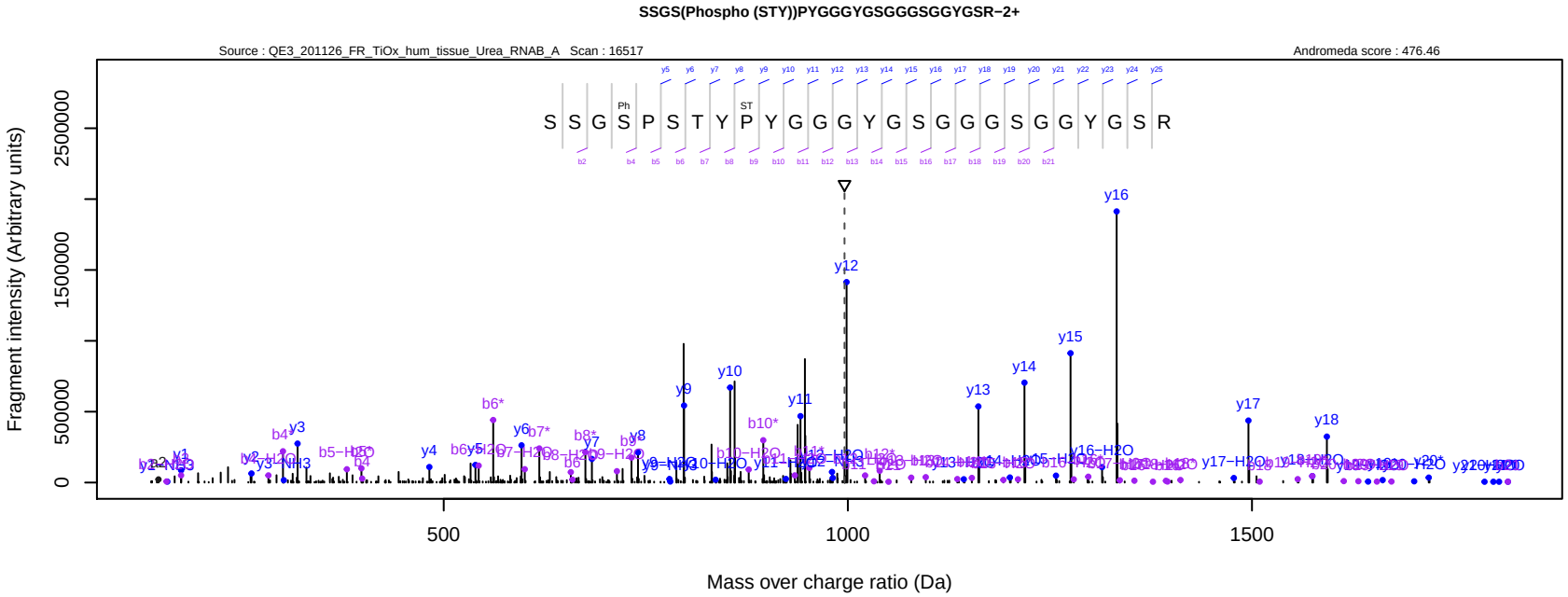

HSS(Phospho (STY))WGDVGVGGSLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23732
Andromeda score : 483.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

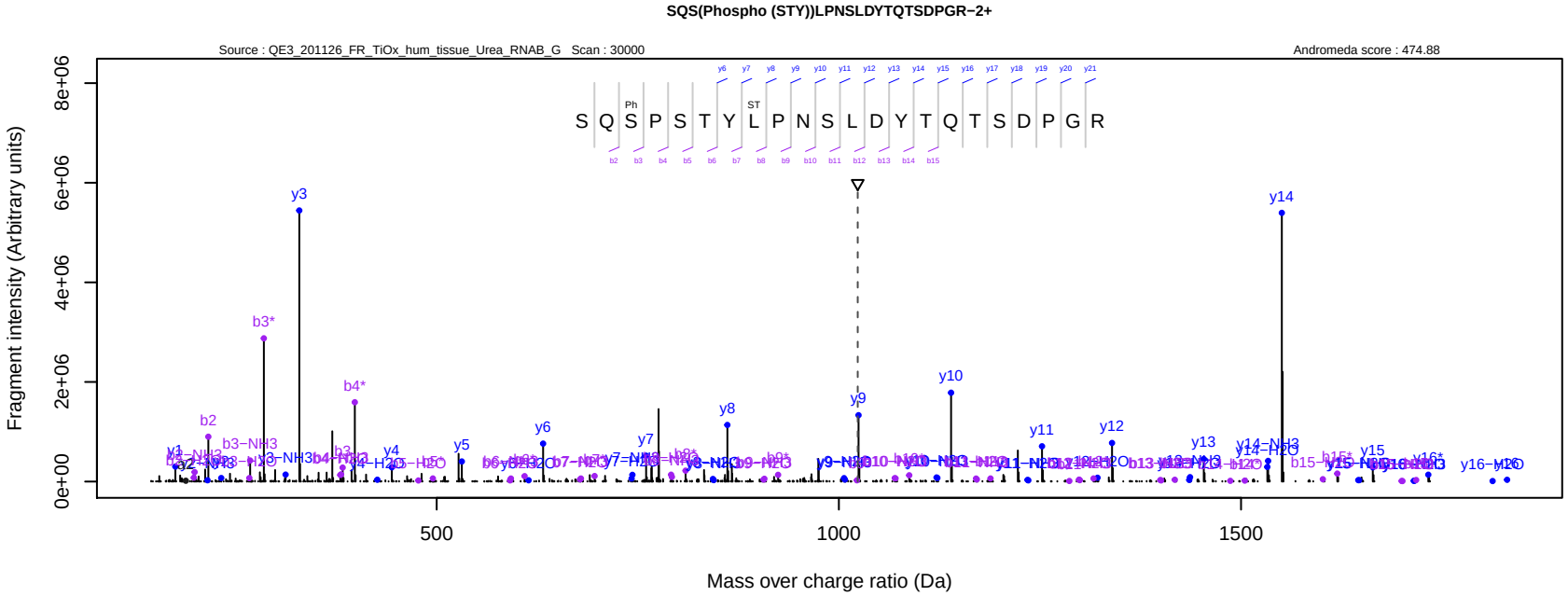

NGVIQHTGAAAEEFNDDT(Phospho (STY))D−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24085
Andromeda score : 481.27
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

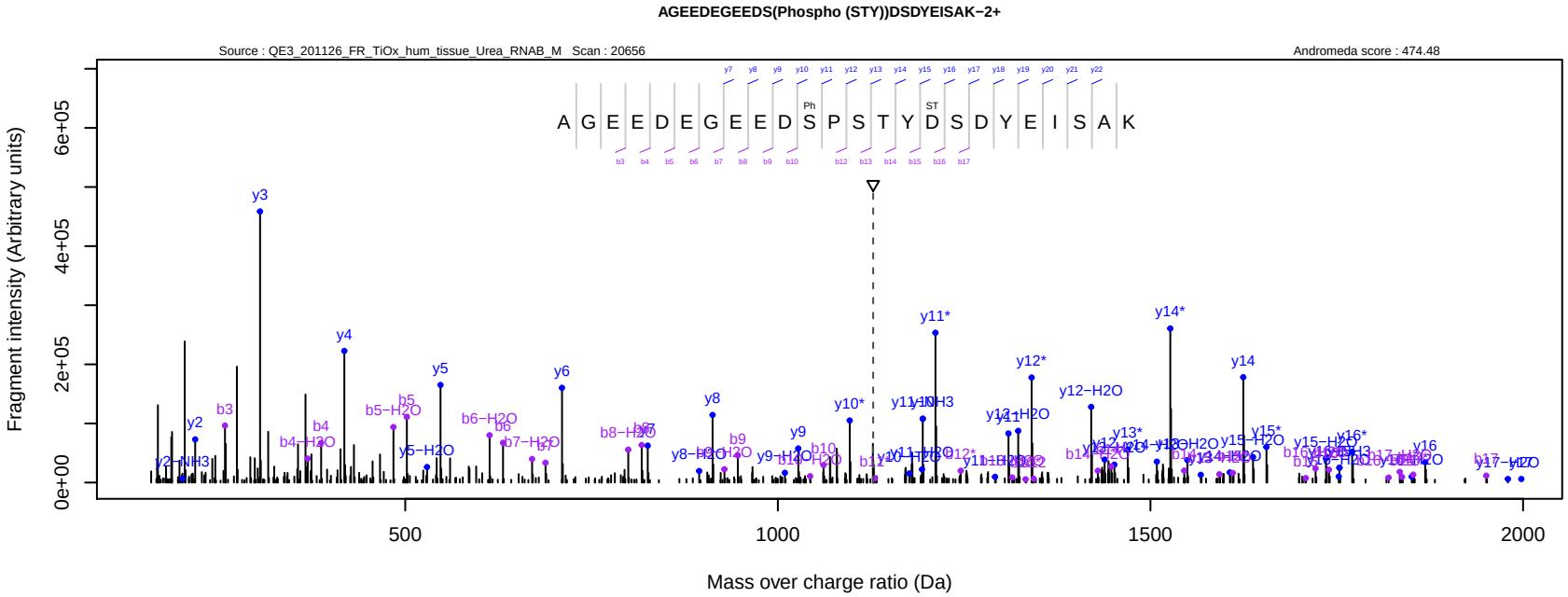

QEVNPVRQEIESETTSPSTYEEQIQEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26334
Andromeda score : 478.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AKSPSTYPQPPVEEEDEHFDDTVVCLDTYNCDLHFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 42623
Andromeda score : 477.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KQSPSTYLGELIGTLNAAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40982
Andromeda score : 477.01
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSGS(Phospho (STY))PYGGGYGSGGGSGGYGSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16517
Andromeda score : 476.46
S S G S P S T Y P Y G G G Y G S G G G S G G G Y G S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

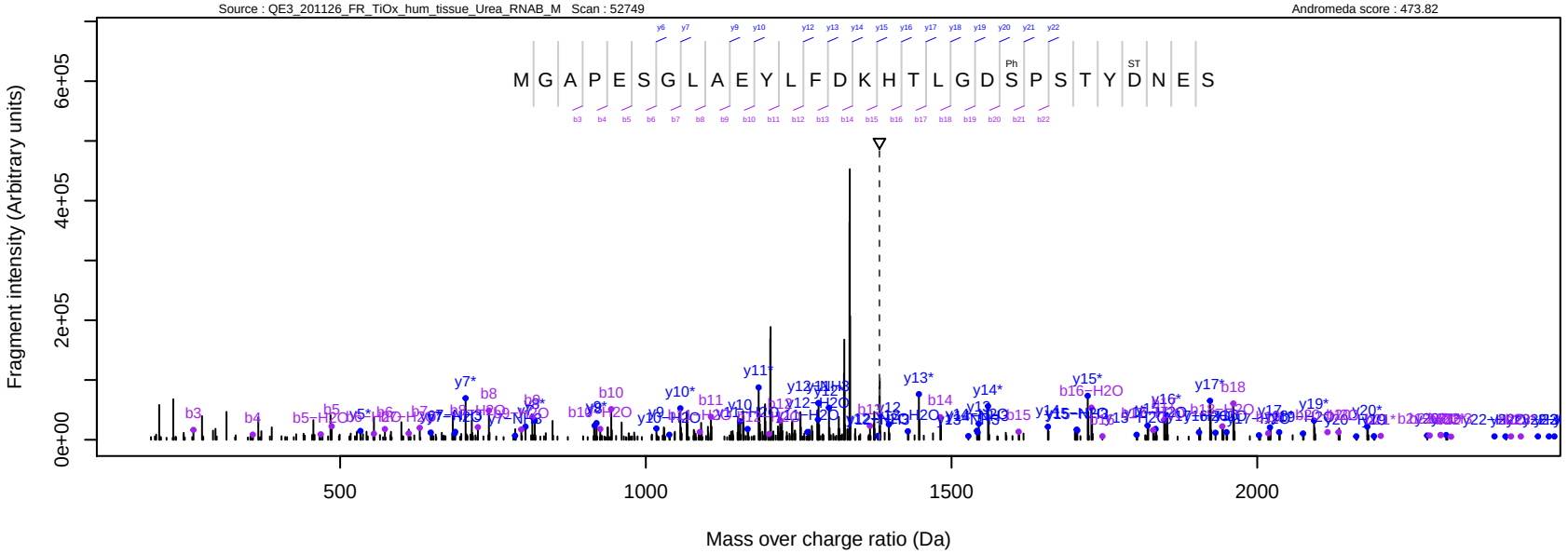

SQS(Phospho (STY))LPNSLDYTQTSDPGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30000
Andromeda score : 474.88
S Q S P S T Y L P N S L D Y T Q T S D P G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGEEDEGEEDS(Phospho (STY))DSDYEISAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20656
Andromeda score : 474.48
A G E E D E G E E D S P S T Y D S D Y E I S A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

MGAPESGLAEYLFDKHTLGDS(Phospho (STY))DNES−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52749

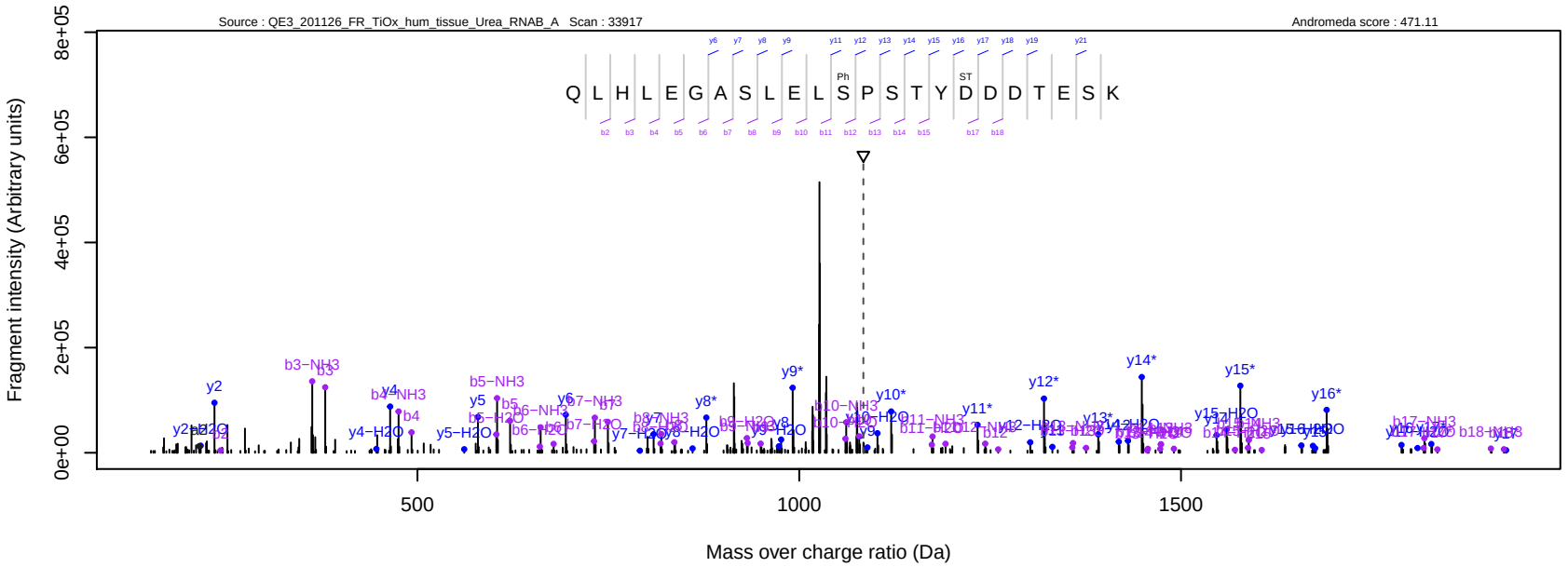
Andromeda score : 473.82



QLHLEGASLELS(Phospho (STY))DDDTESK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33917

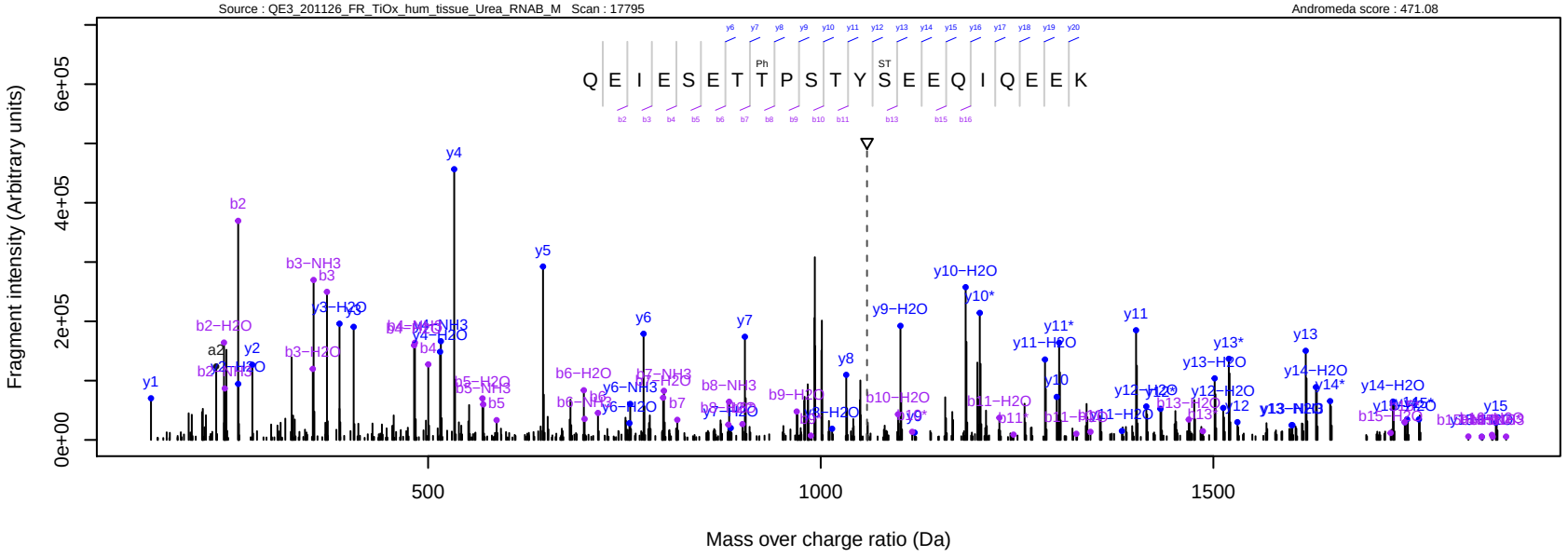
Andromeda score : 471.11

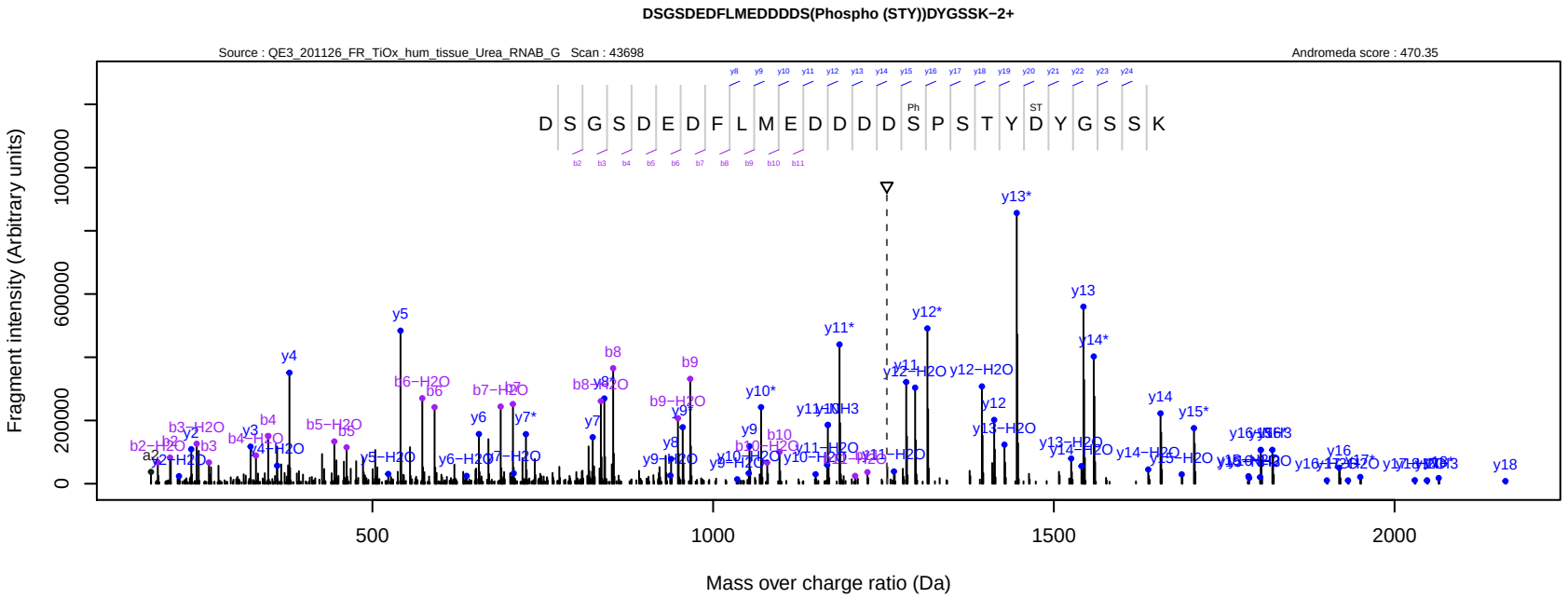


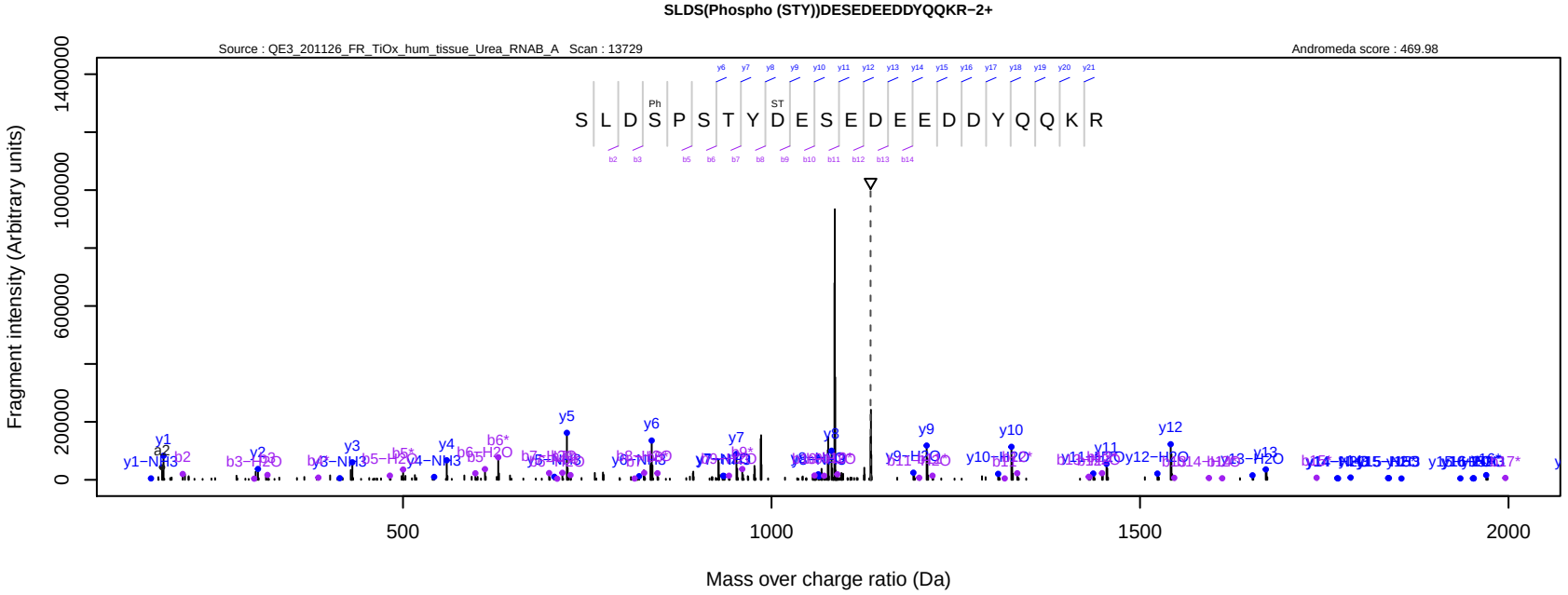
QEIESETT(Phospho (STY))SEEQIQEEK−2+

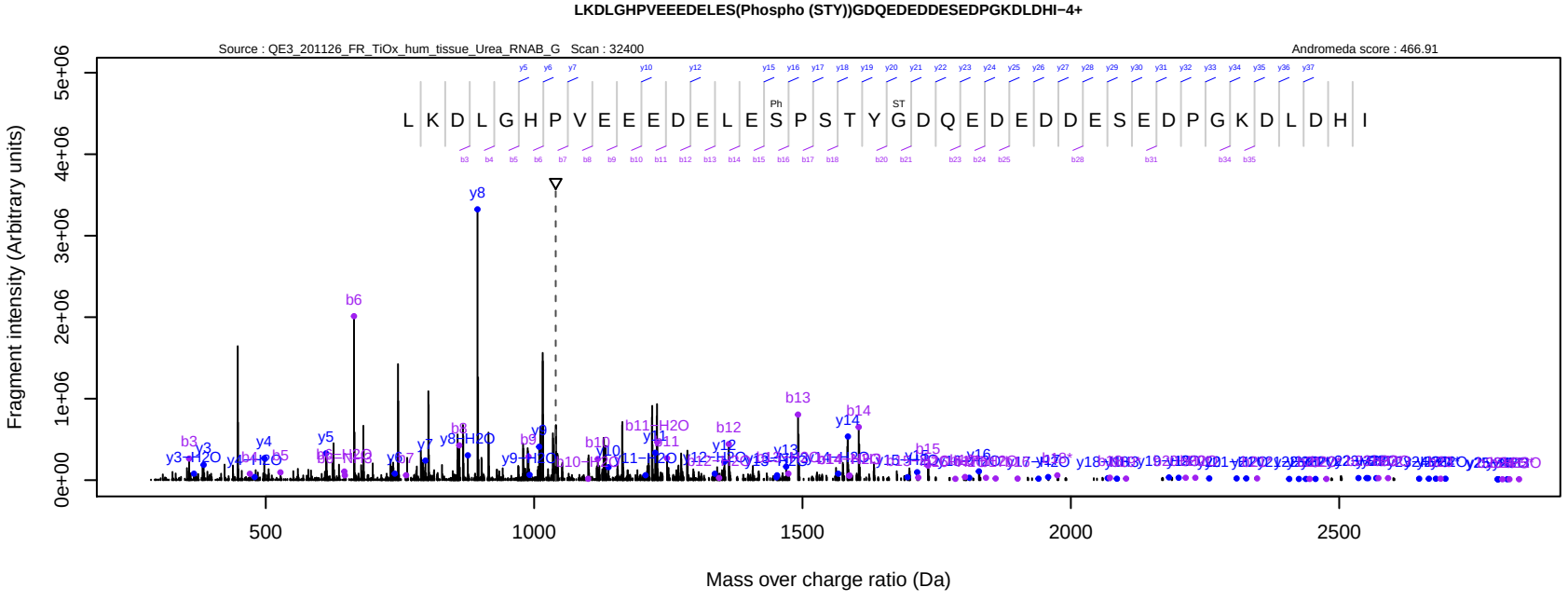
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17795

Andromeda score : 471.08




DSGSDEDFLMEDDDDS(Phospho (STY))DYGSSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43698
Andromeda score : 470.35
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

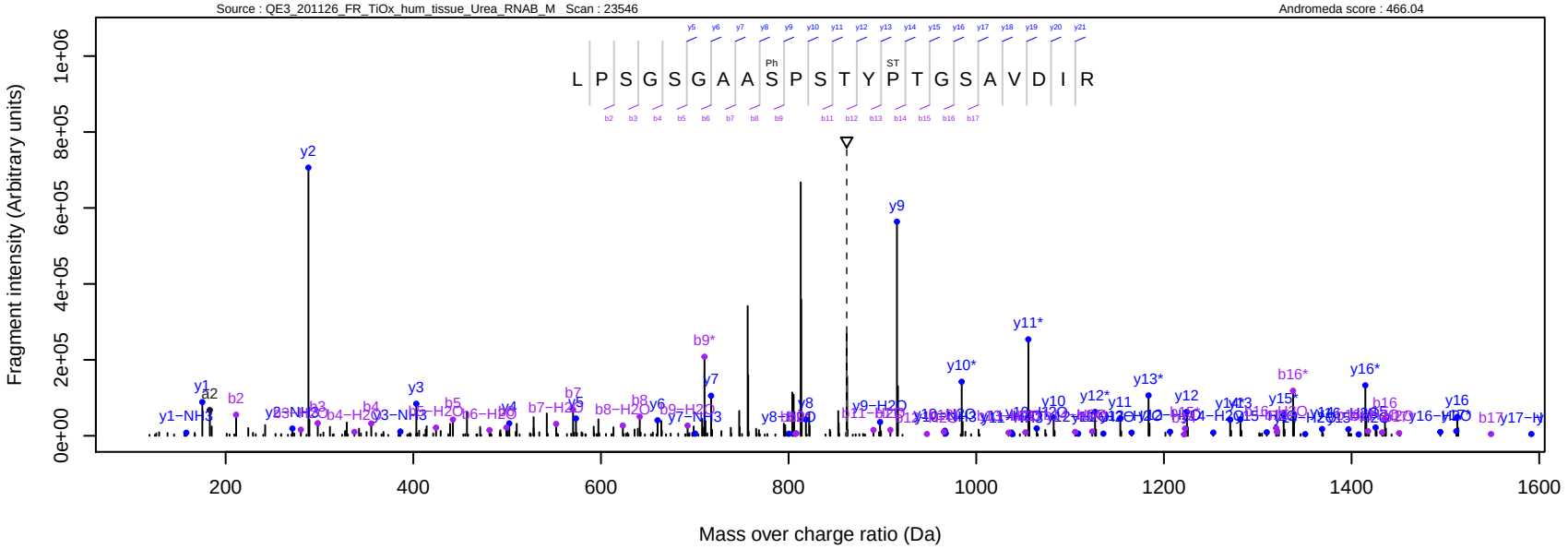

SLDS(Phospho (STY))DESEDEEDDYQQKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13729
Andromeda score : 469.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LKDLGHPVEEEDELES(Phospho (STY))GDQEDEDDESEDPGKDLDHI−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32400
Andromeda score : 466.91
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LPSGSGAAS(Phospho (STY))PTGSAVDIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23546

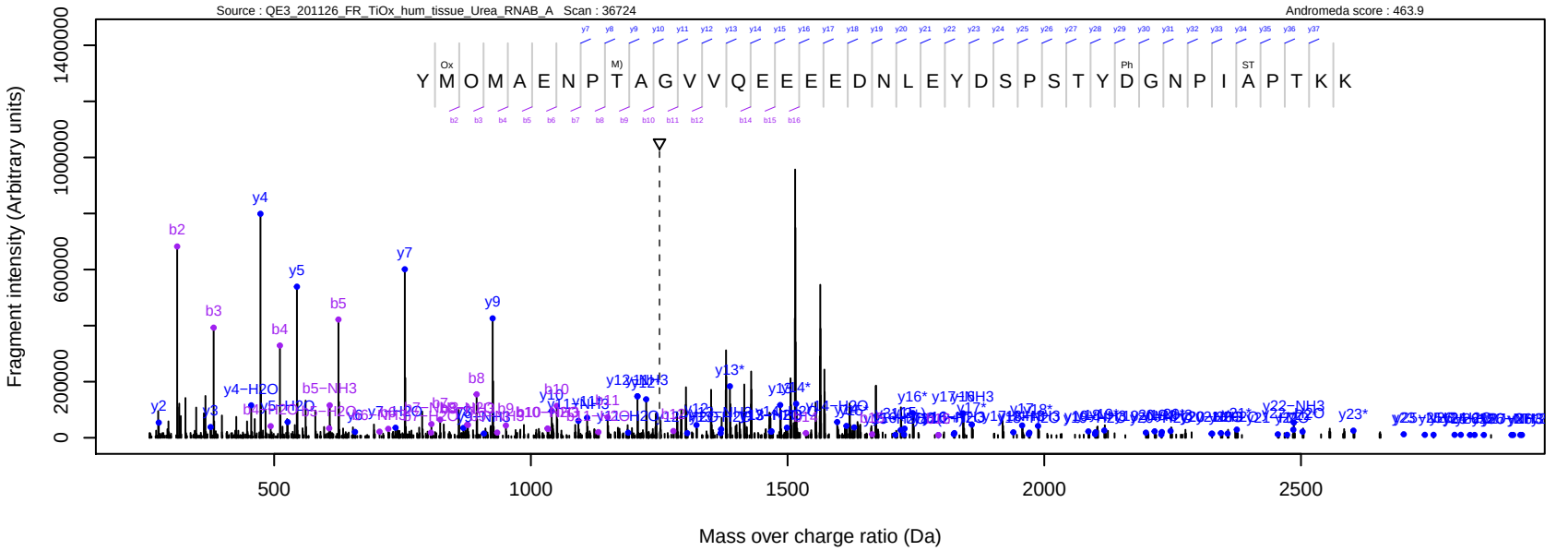
Andromeda score : 466.04



YM(Oxidation (M))AENPTAGVVQEEEEDNLEYDS(Phospho (STY))DGNPIAPTKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36724

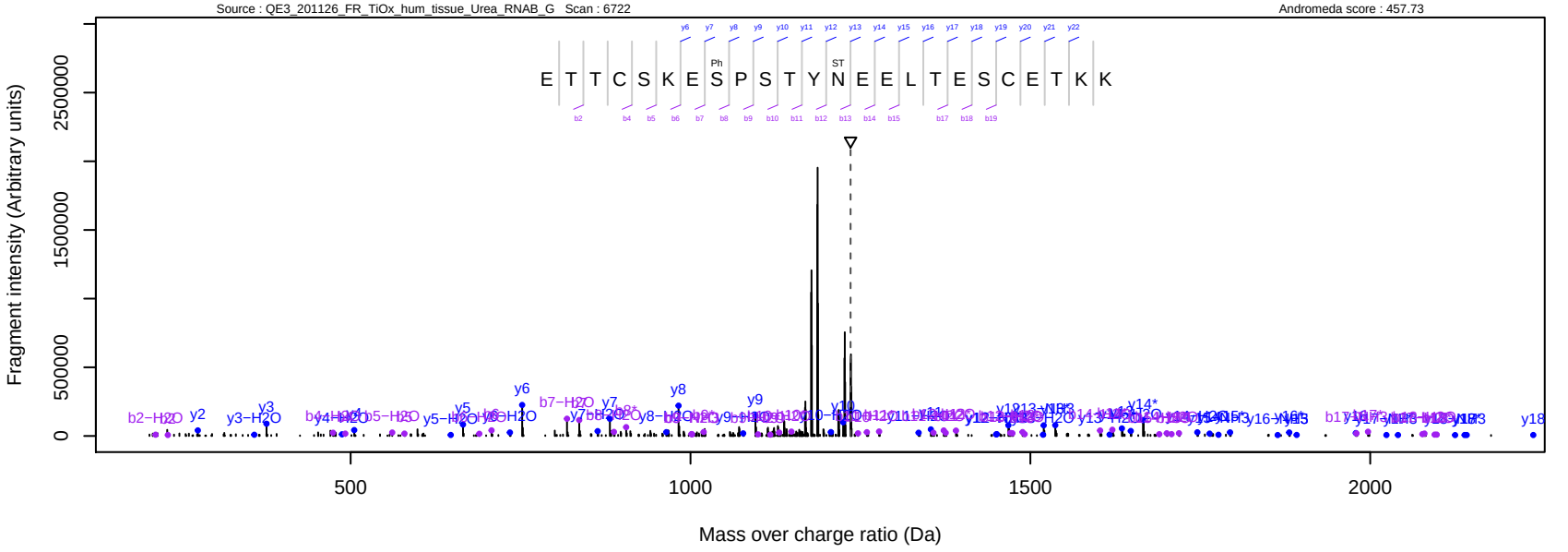
Andromeda score : 463.9

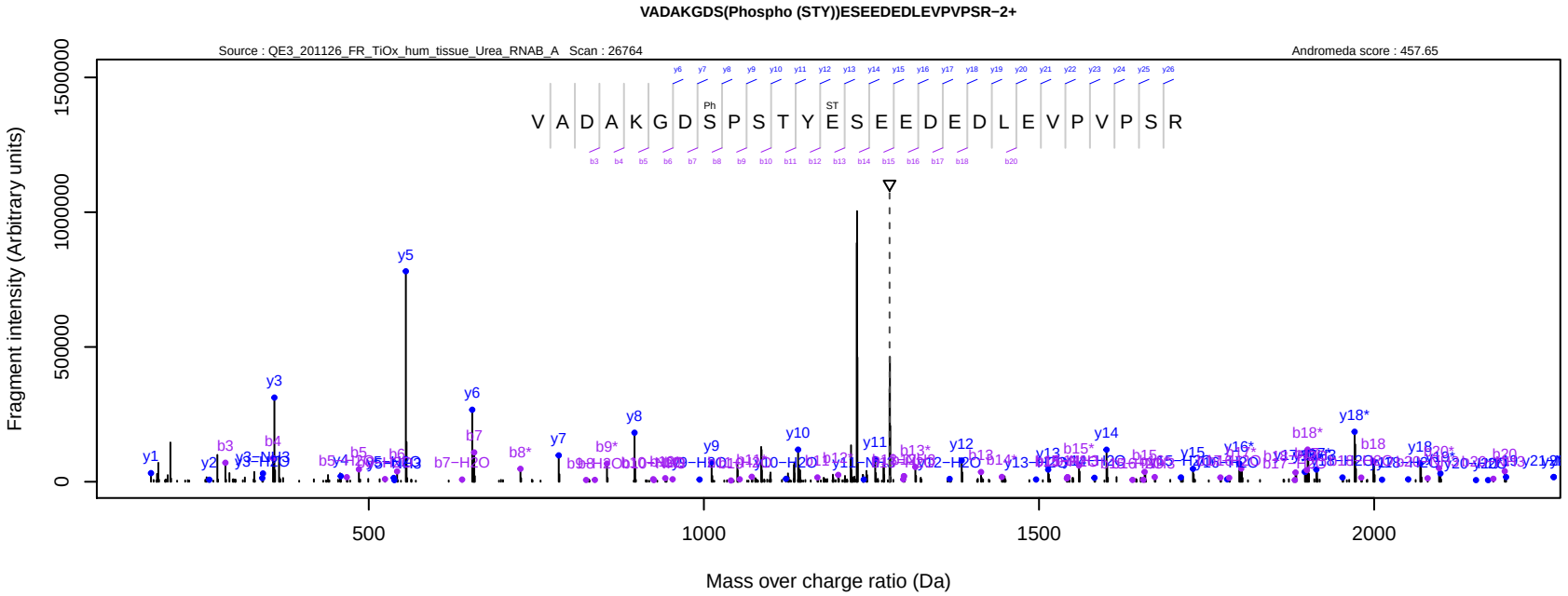


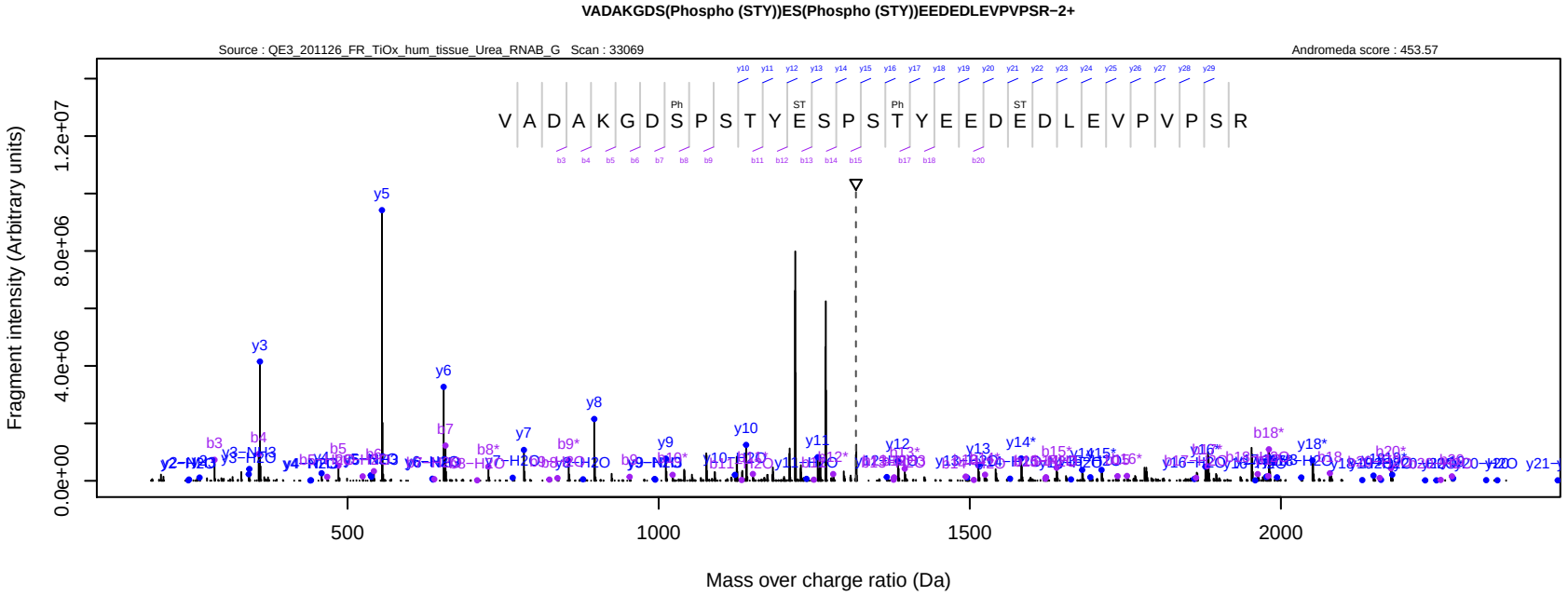
ETTCSKES(Phospho (STY))NEELTESCETKK−2+

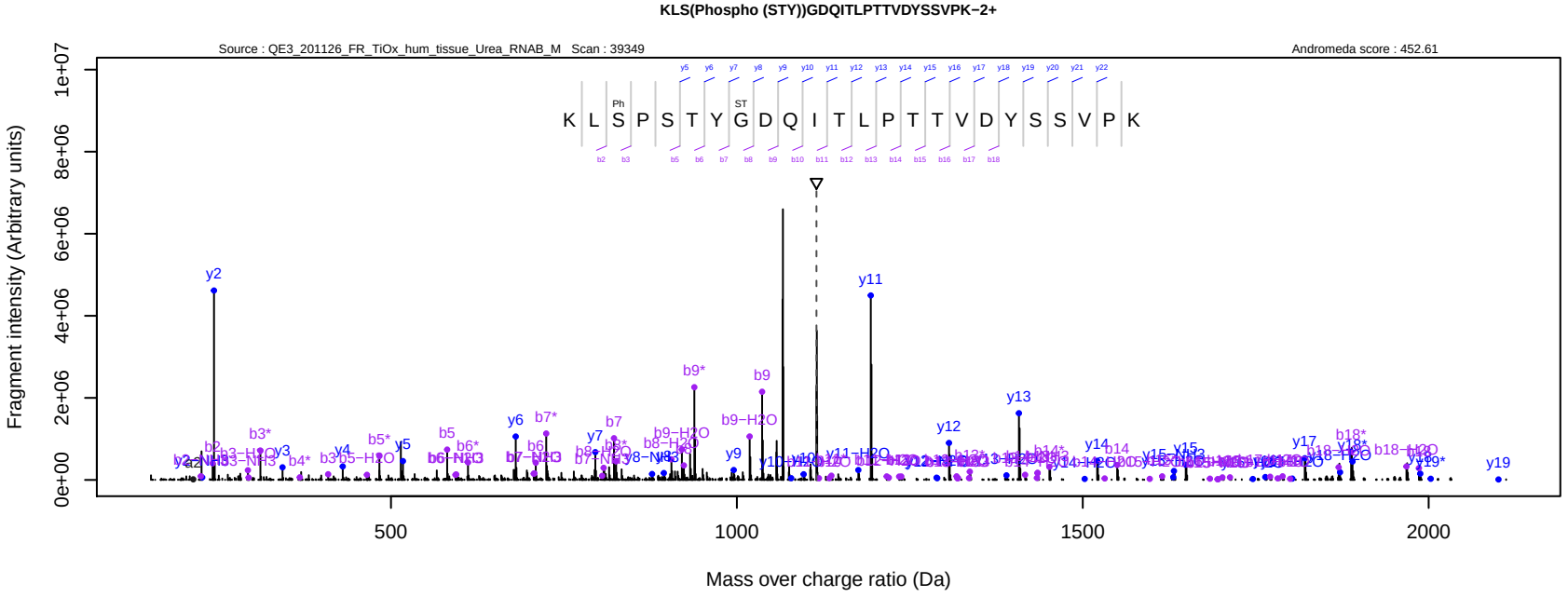
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6722

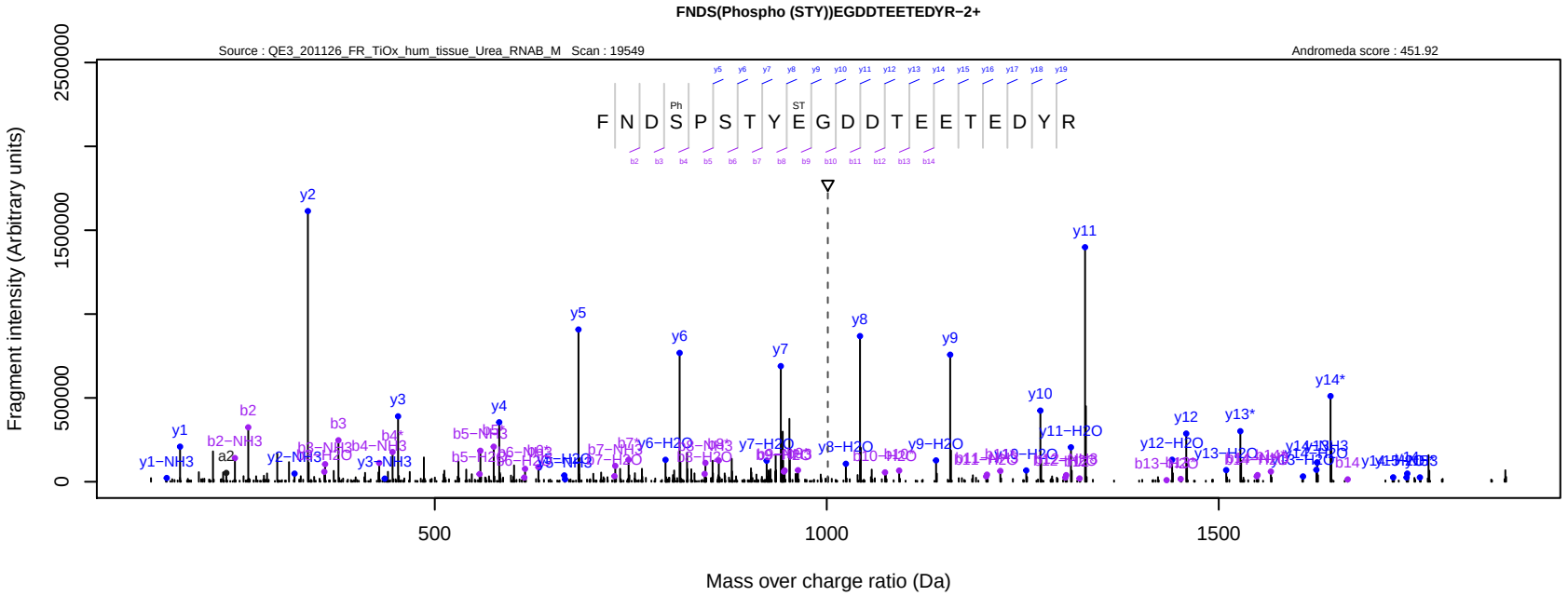
Andromeda score : 457.73

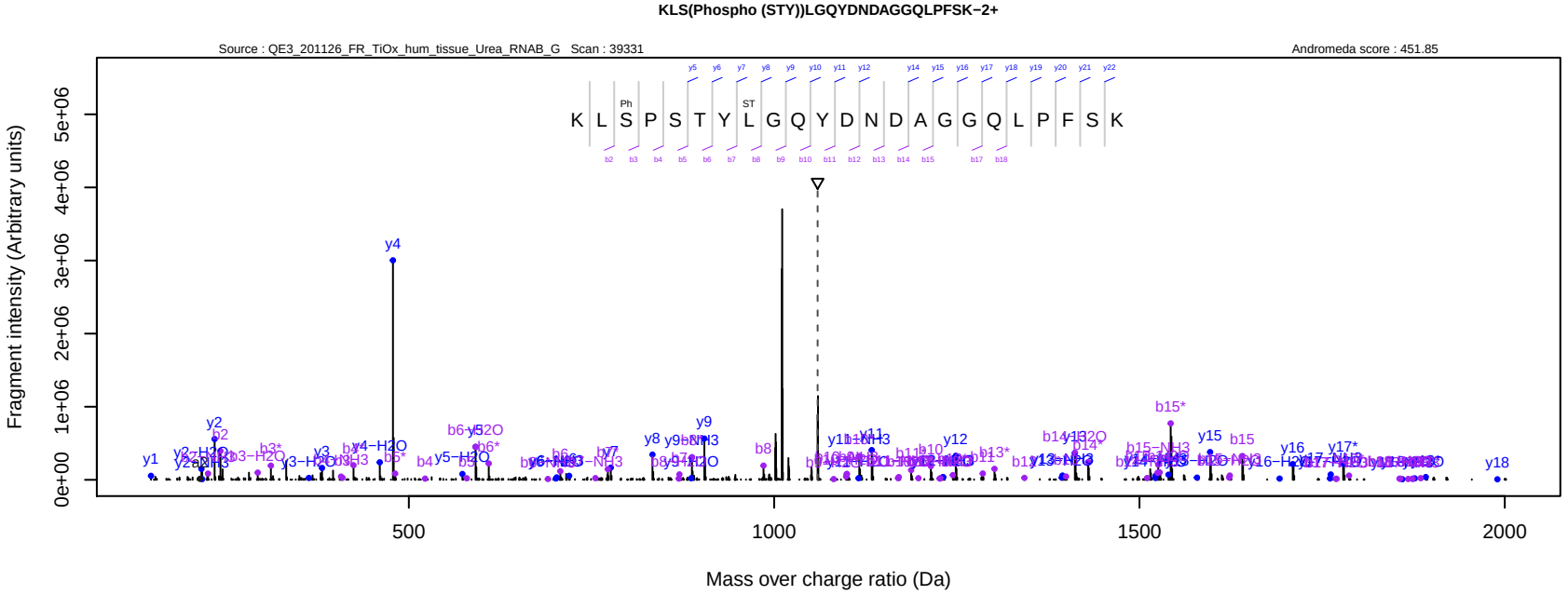


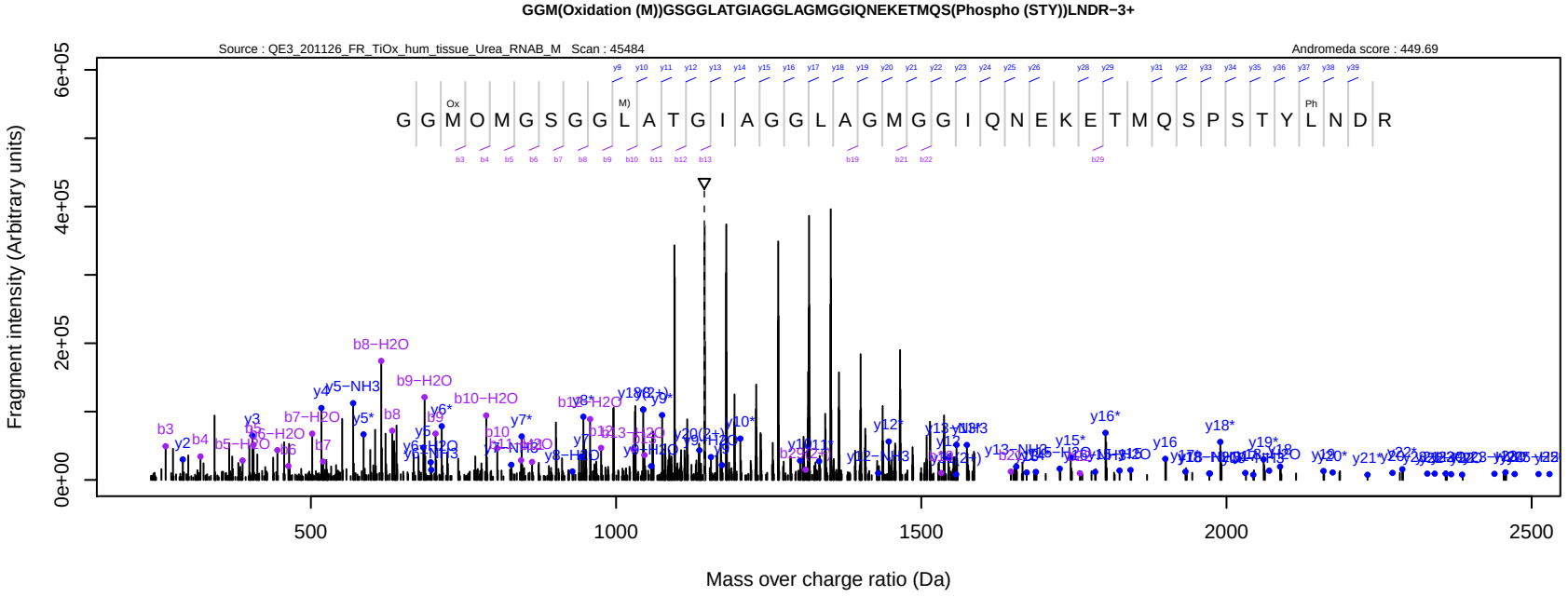

VADAKGDSPSTYESEEDEDLEVPVPSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26764
Andromeda score : 457.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

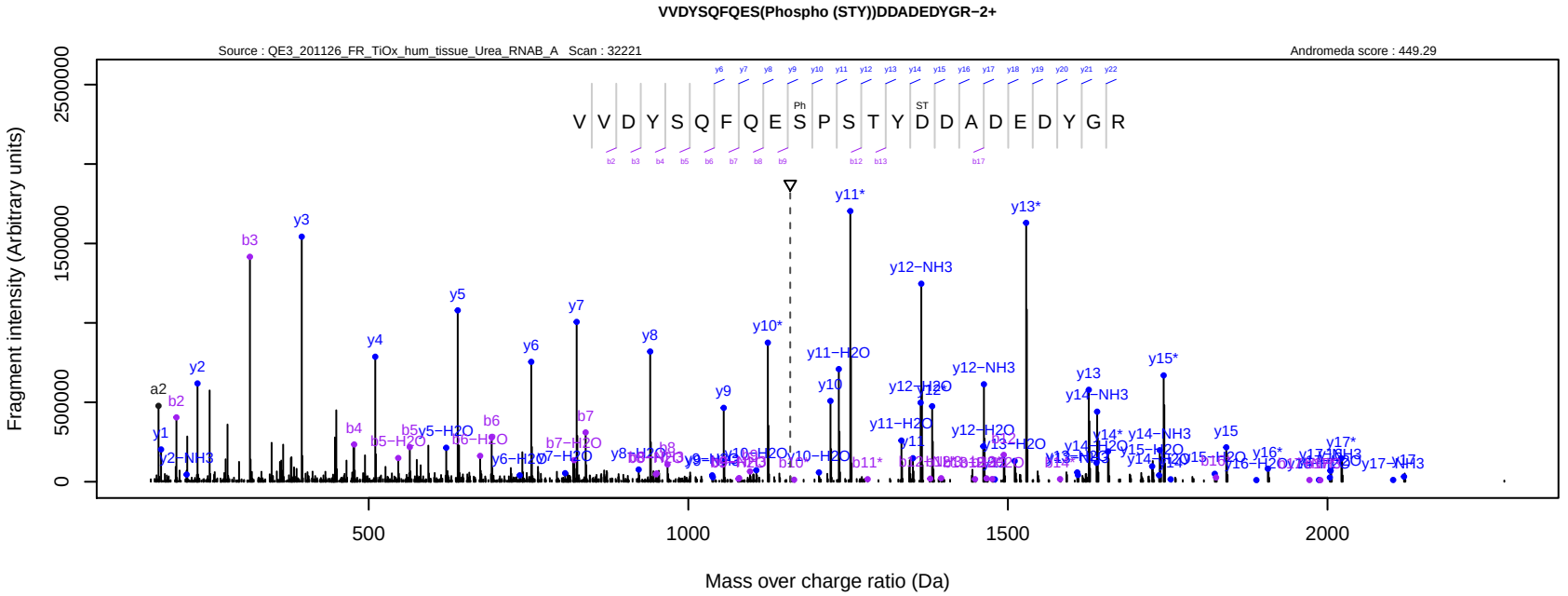

VADAKGDS(Phospho (STY))ES(Phospho (STY))EEDEDLEVPVPSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33069
Andromeda score : 453.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

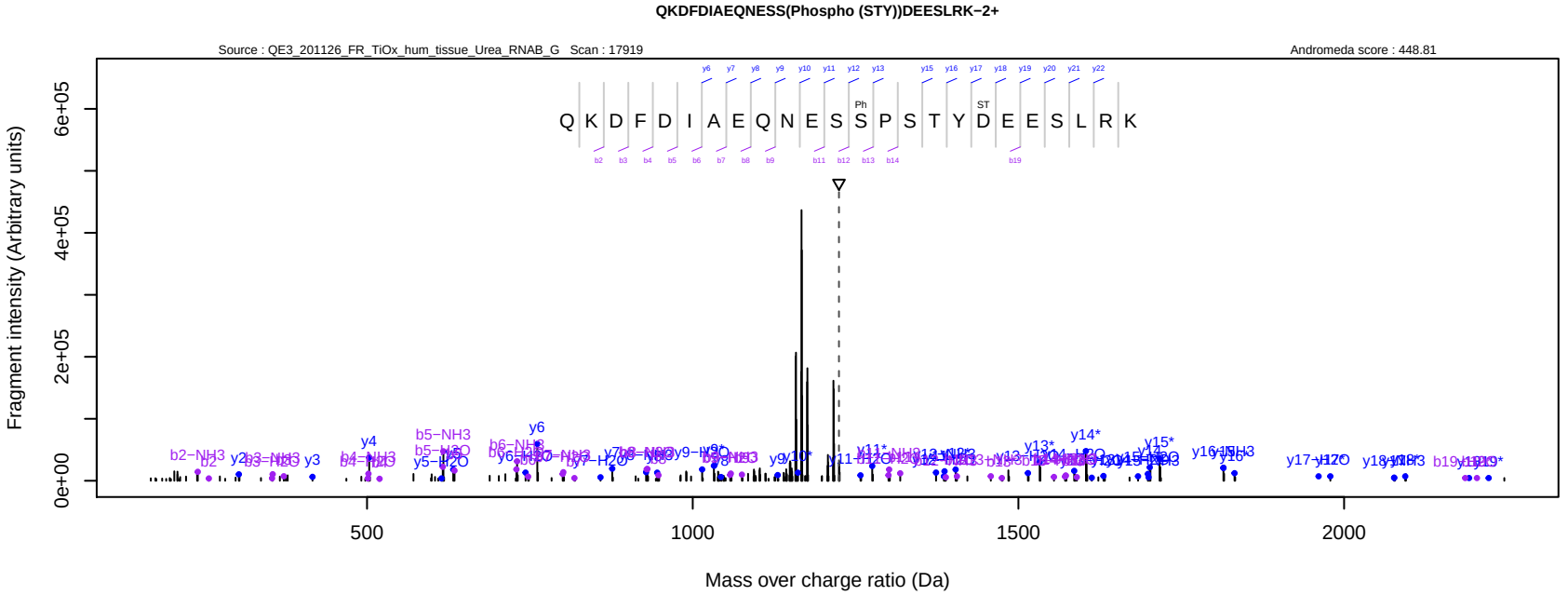

KLS(Phospho (STY))GDQITLPTTVDYSSVPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39349
Andromeda score : 452.61
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

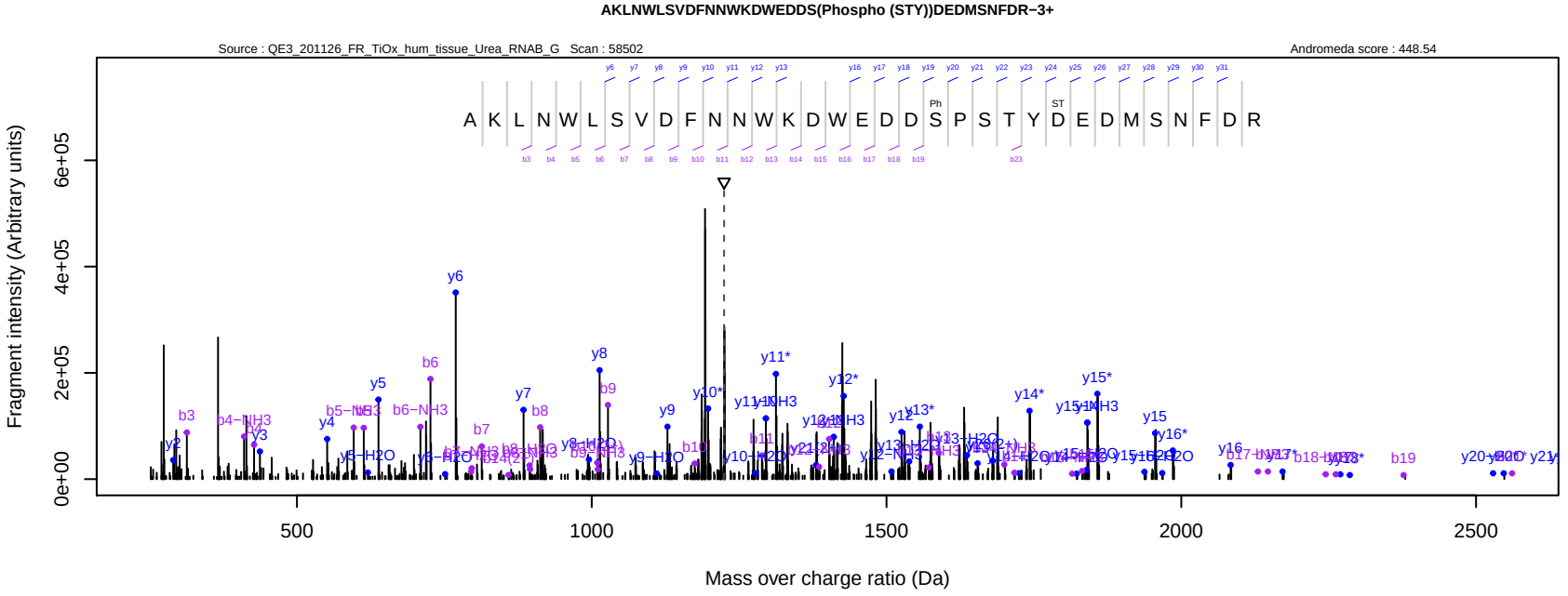

FNDS(Phospho (STY))EGDDTEETEDYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19549
Andromeda score : 451.92
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLS(Phospho (STY))LGQYDNDAGGQLPFSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39331
Andromeda score : 451.85
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGM(Oxidation (M))GSGGLATGIAGGLAGMGGIQNEKETMQS(Phospho (STY))LNDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45484
Andromeda score : 449.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VVDYSQFQES(Phospho (STY))DDADEDYGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32221
Andromeda score : 449.29
V V D Y S Q F Q E S P S T Y D D A D E D Y G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

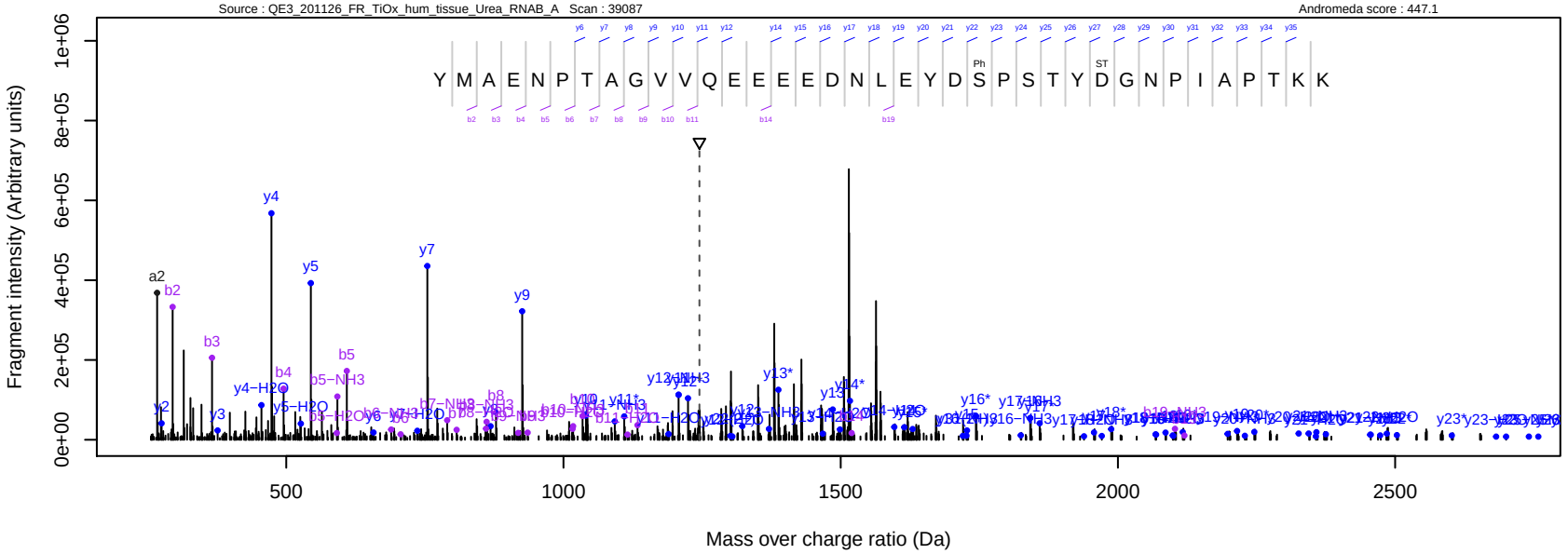

QKDFDIAEQNESSPSTYDEESLRK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17919
Andromeda score : 448.81
Q K D F D I A E Q N E S S P S T Y D E E S L R K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AKLNWLSVDFNNWKDWEDDS(Phospho (STY))DEDMSNFDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58502
Andromeda score : 448.54
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)

YMAENPTAGVVQEEEEDNLEYDS(Phospho (STY))DGNPIAPTKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39087

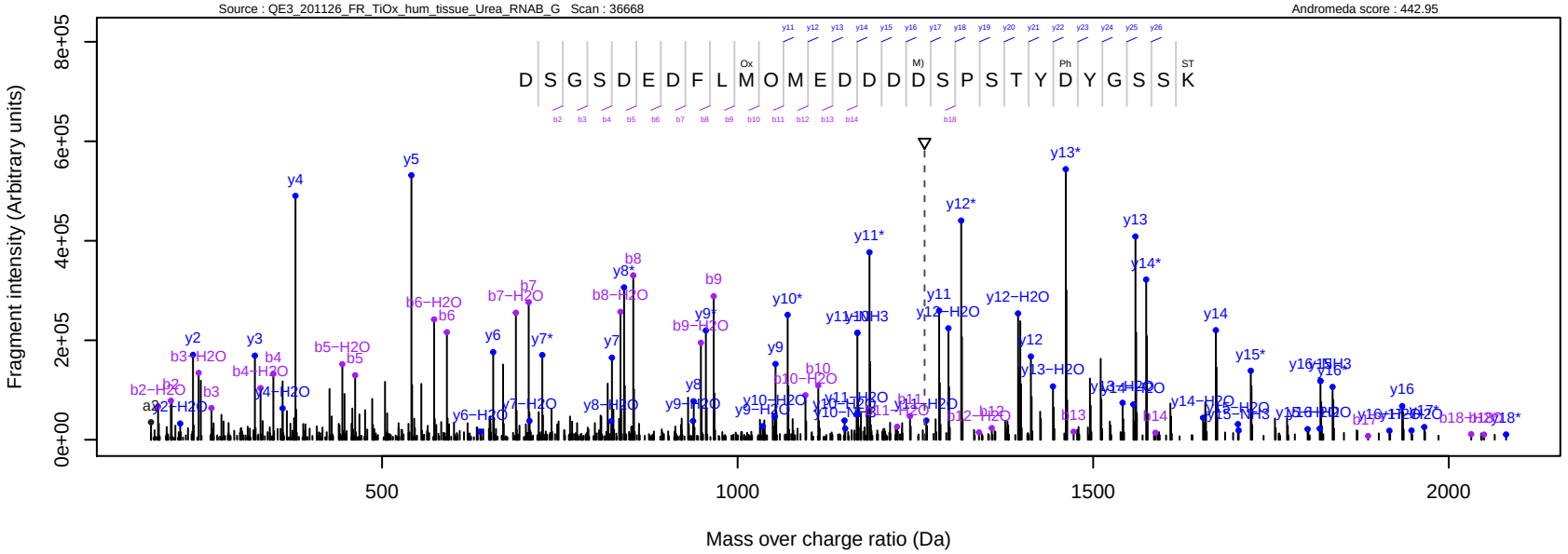
Andromeda score : 447.1



DSGSDEDFLM(Oxidation (M))EDDDDS(Phospho (STY))DYGSSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36668

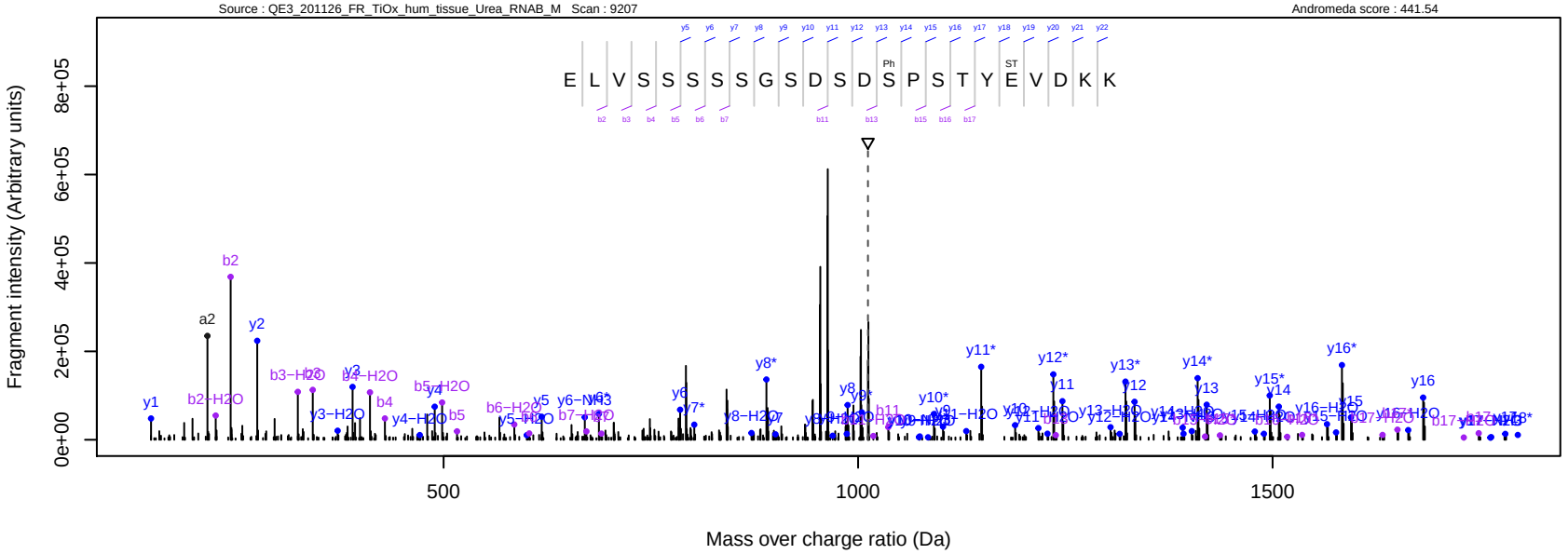
Andromeda score : 442.95

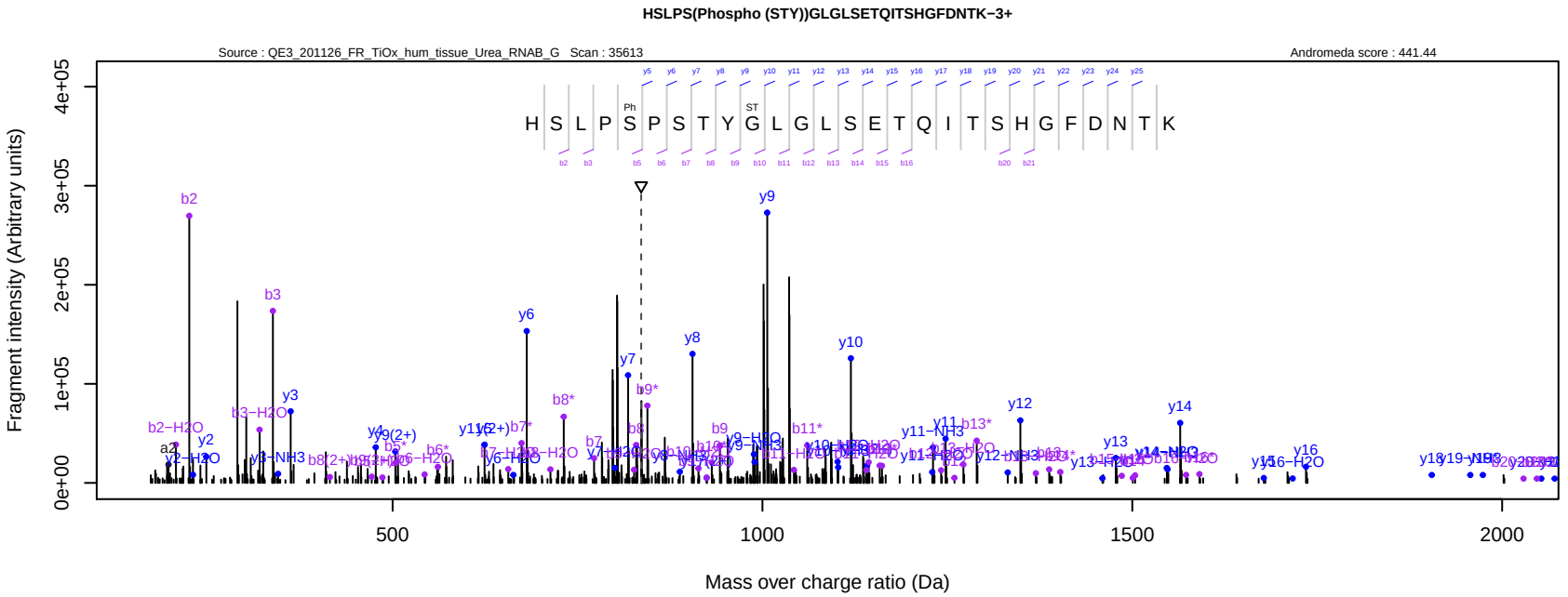


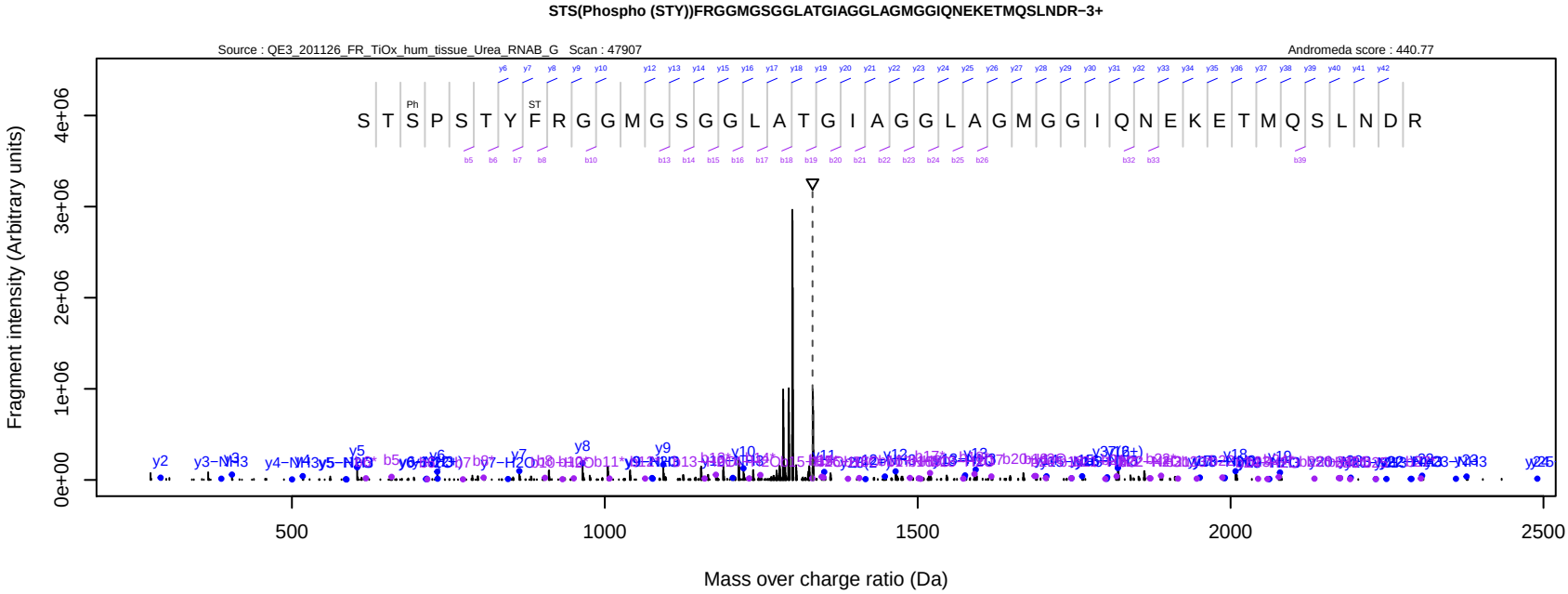
ELVSSSSSGSDSDS(Phospho (STY))EVDKK−2+

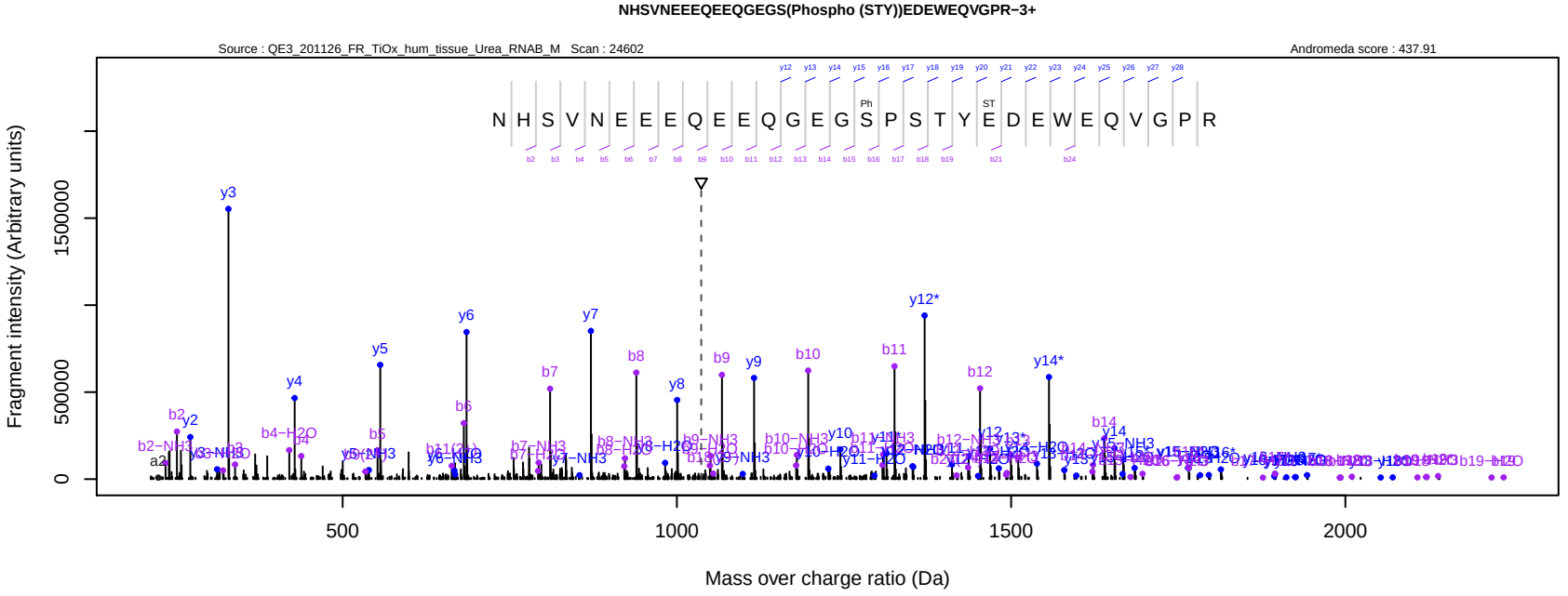
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9207

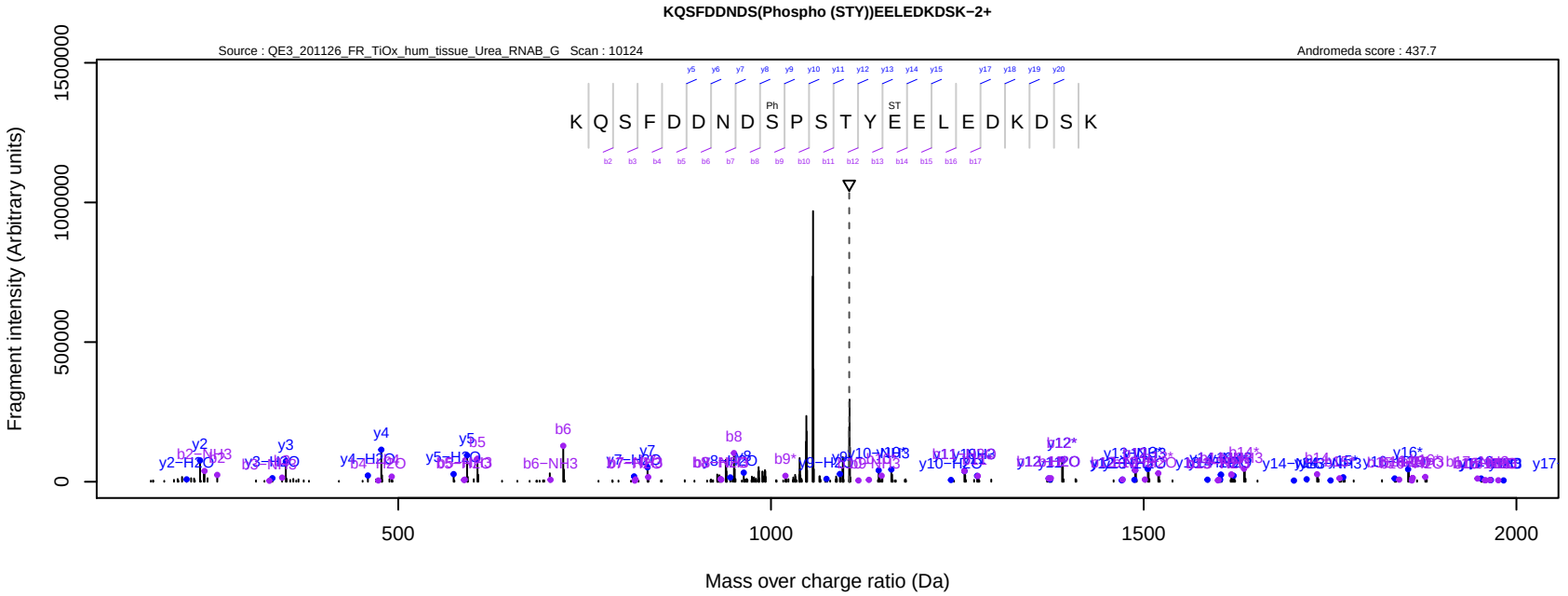
Andromeda score : 441.54

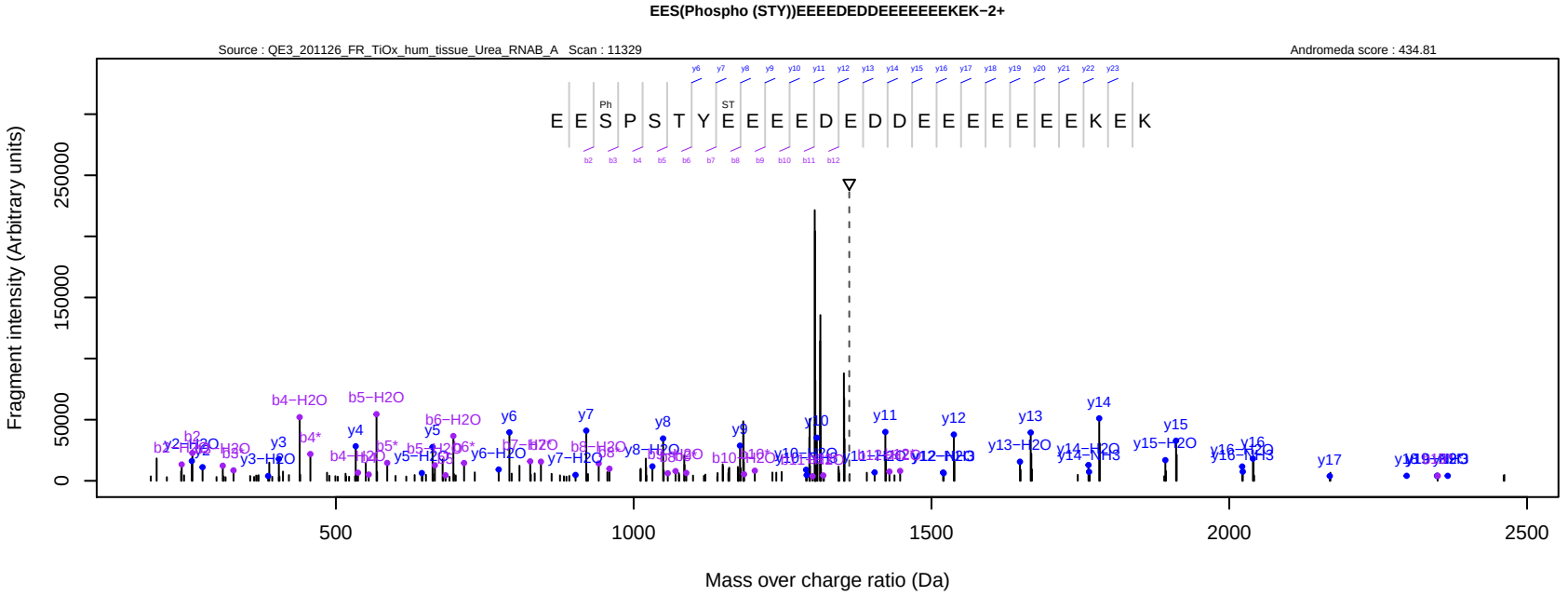


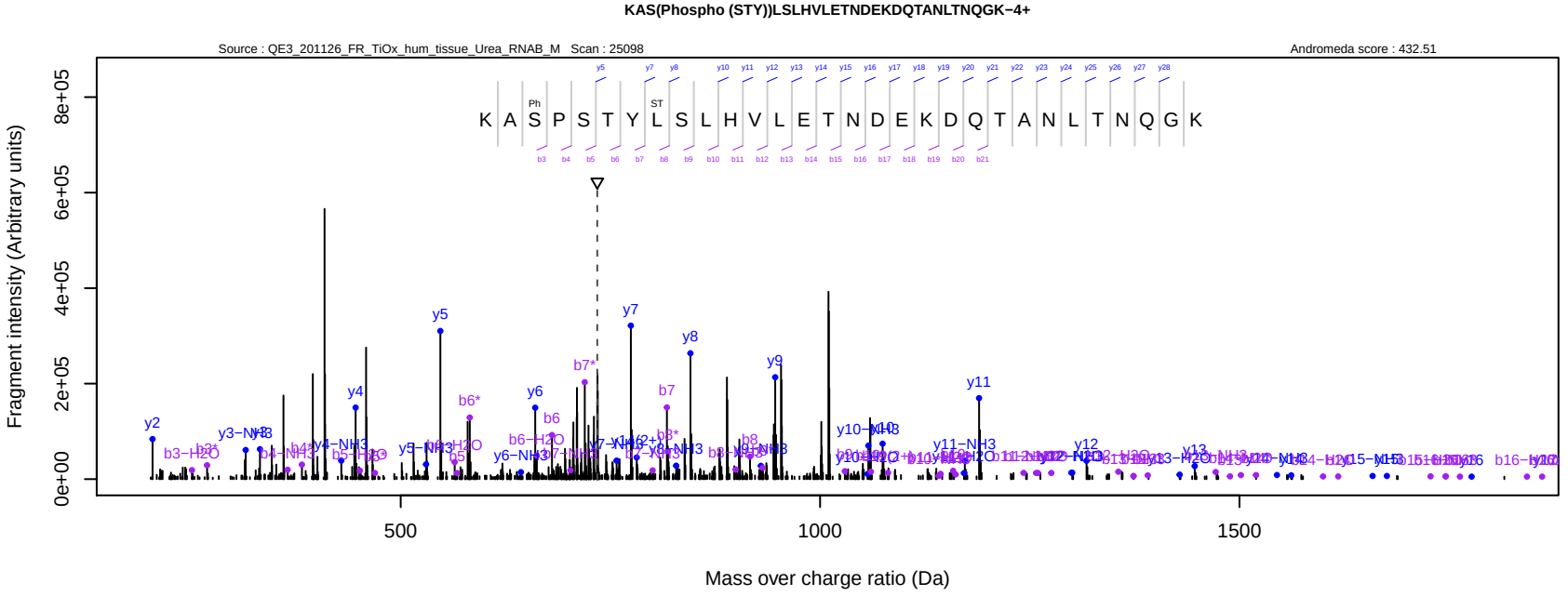

HSLPS(Phospho (STY))GLGLSETQITSHGFDNTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35613
Andromeda score : 441.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

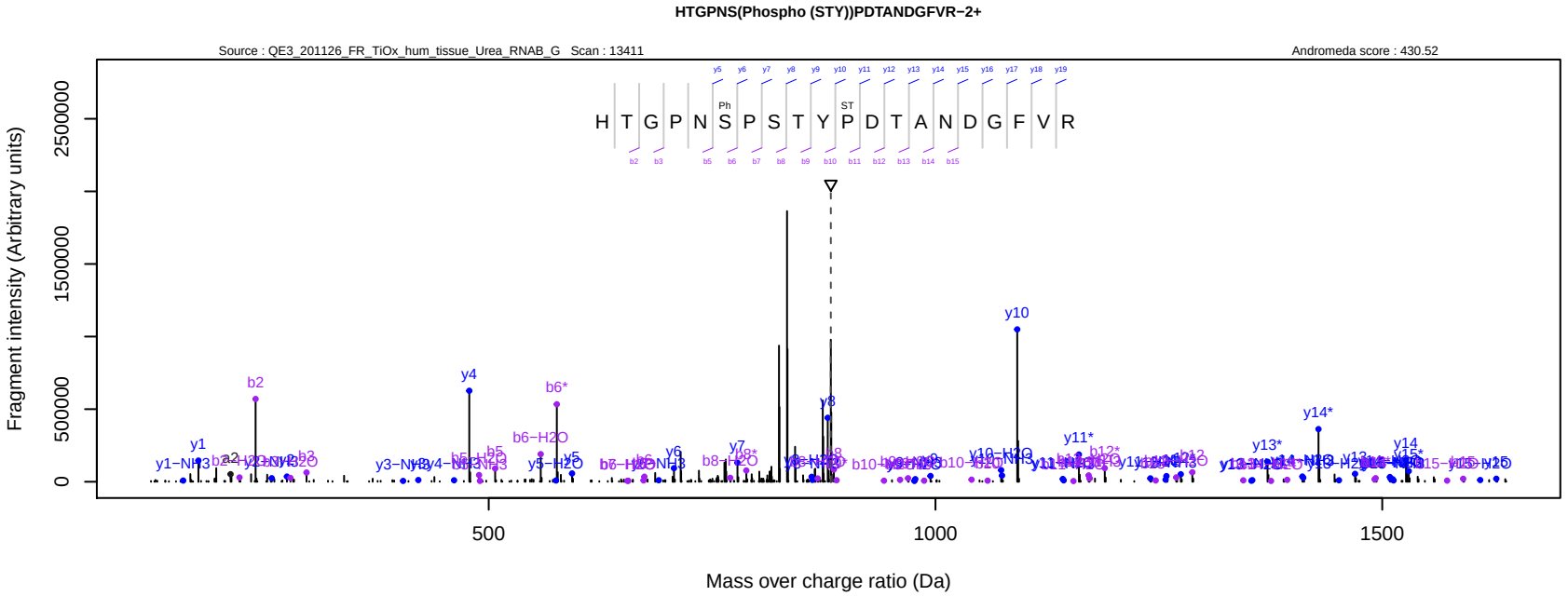

STS(Phospho (STY))FRGGMGSGGLATGIAGGLAGMGGIQNEKETMQSLNDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 47907
Andromeda score : 440.77
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

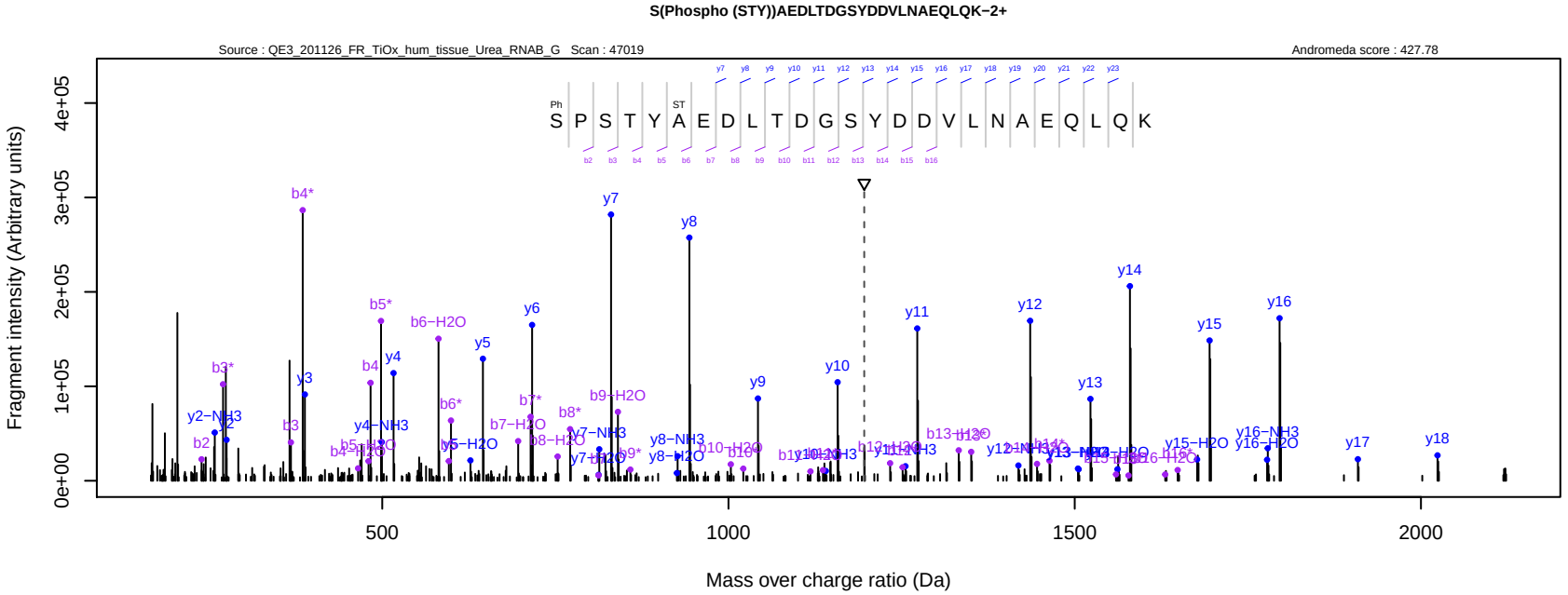

NHSVNEEEQEEQGEGS(Phospho (STY))EDEWEQVGPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24602
Andromeda score : 437.91
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

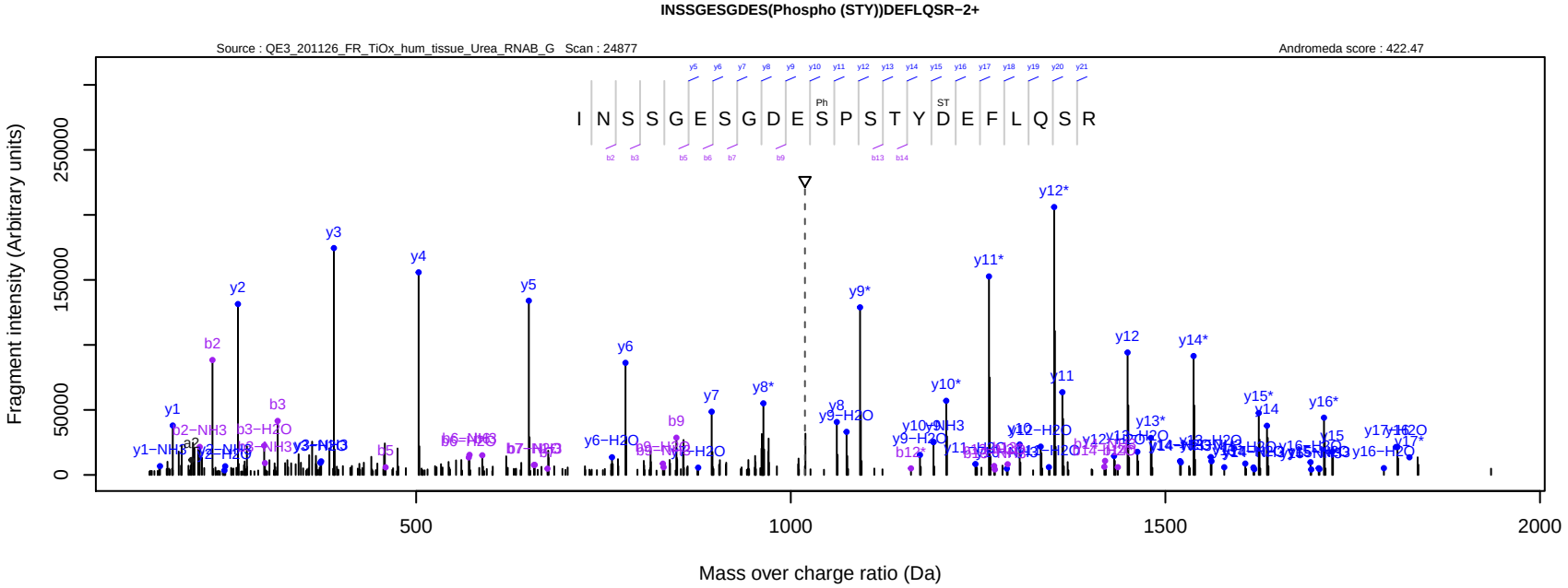

KQSFDDNDS(Phospho (STY))EELEDKDSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10124
Andromeda score : 437.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EES(Phospho (STY))EEEEDEDDEEEEEEEKEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11329
Andromeda score : 434.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KAS(Phospho (STY))LSLHVLETNDEKDQTANLTNQGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25098
Andromeda score : 432.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HTGPNS(Phospho (STY))PDTANDGFVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13411
Andromeda score : 430.52
H T G P N S P S T Y P D T A N D G F V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

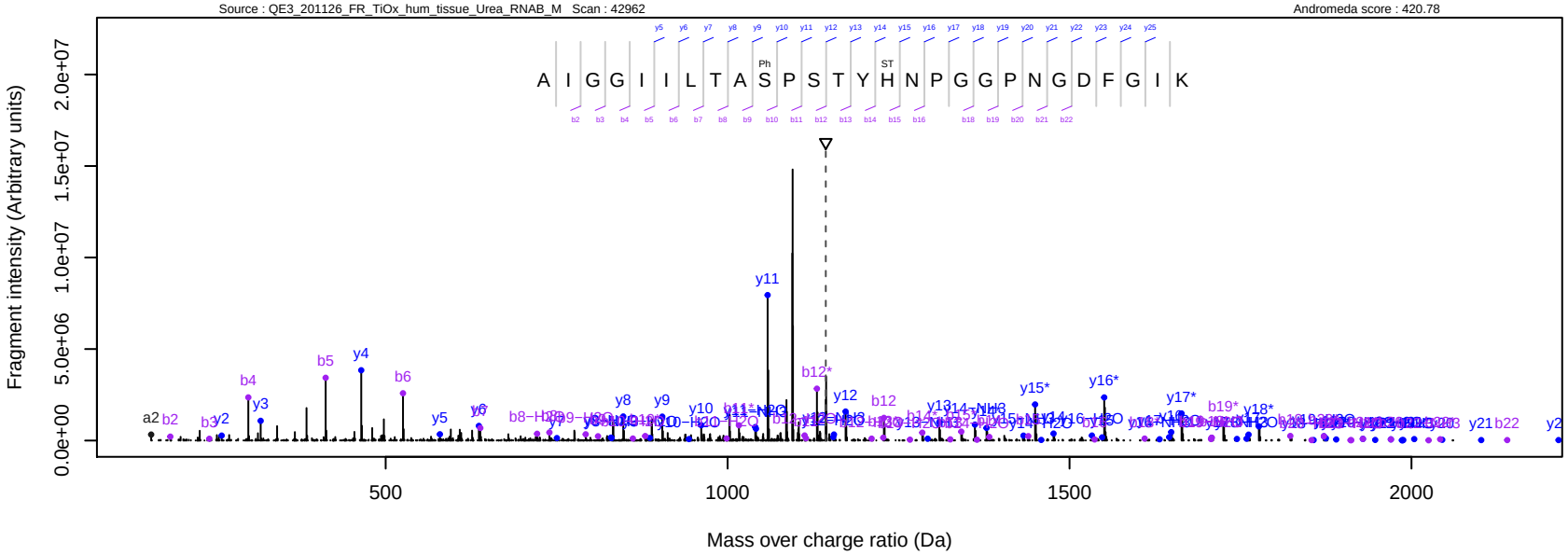

S(Phospho (STY))AEDLTDGSYDDVLNAEQLQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 47019
Andromeda score : 427.78
S P S T Y A E D L T D G S Y D D V L N A E Q L Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


INSSGESGDES(Phospho (STY))DEFLQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24877
Andromeda score : 422.47
I N S S G E S G D E S P S T Y D E F L Q S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AIGGIILTAS(Phospho (STY))HNPGGPNGDFGIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42962

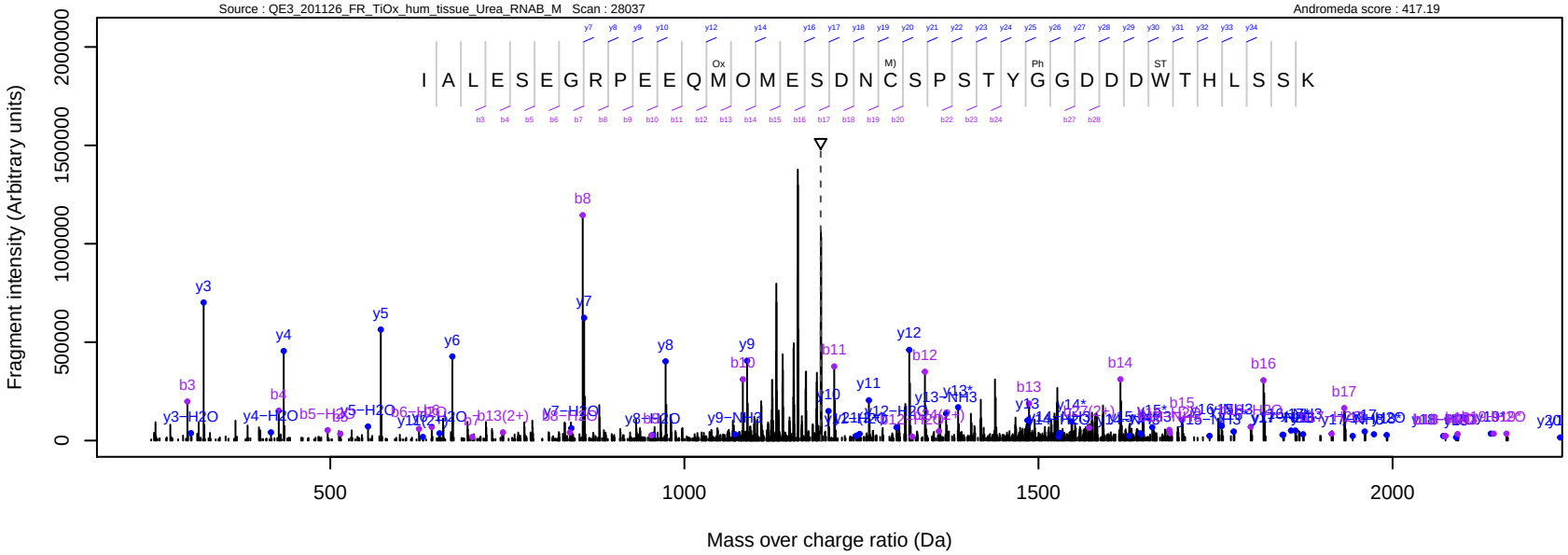
Andromeda score : 420.78



IALESEGRPEEQM(Oxidation (M))ESDNCS(Phospho (STY))GGDDDWTHLSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28037

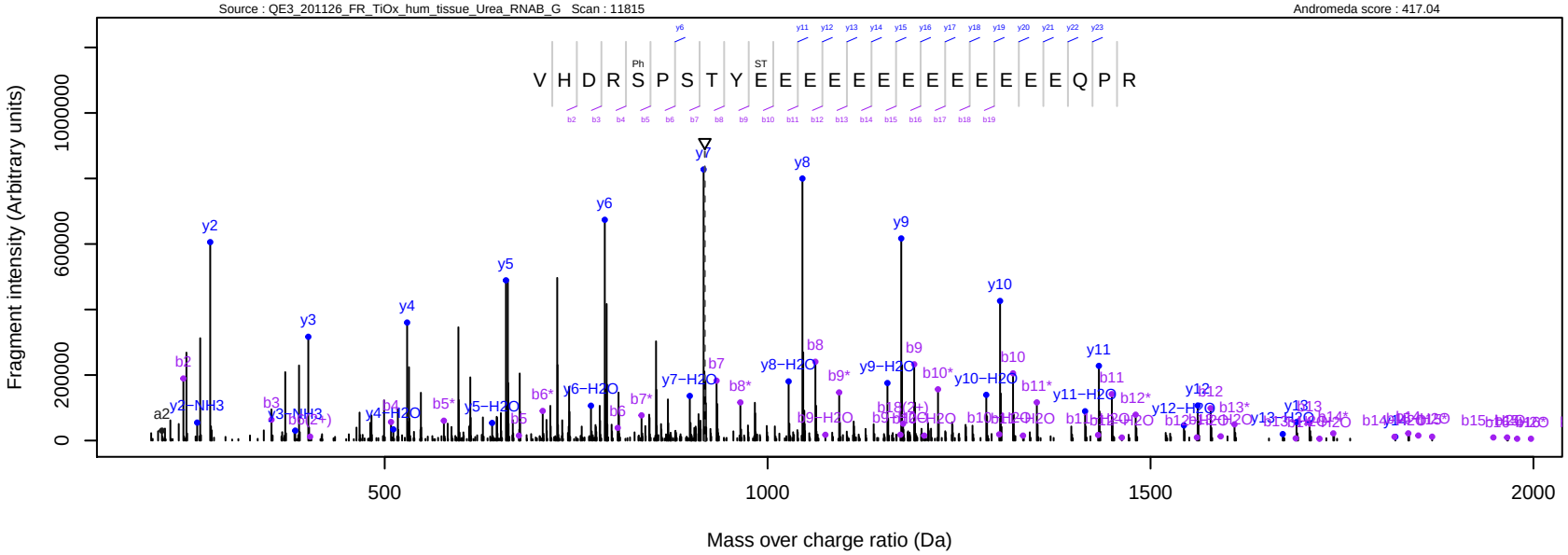
Andromeda score : 417.19



VHDRS(Phospho (STY))EEEEEEEEEEEEQPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11815

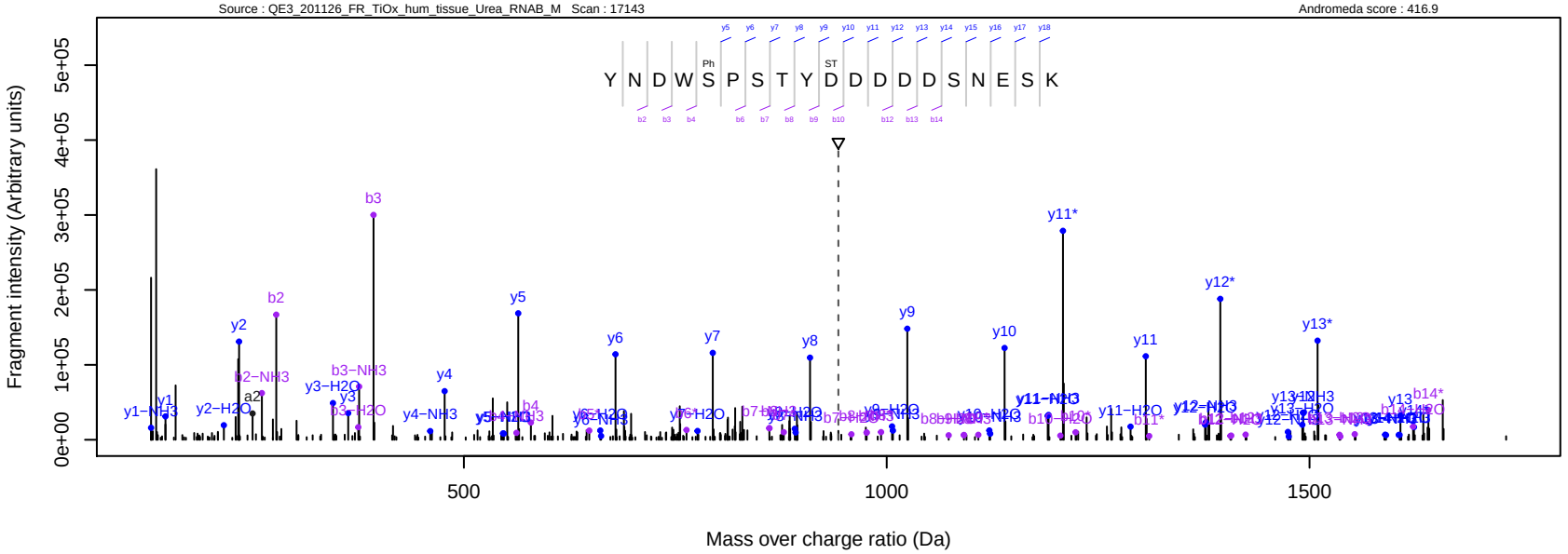
Andromeda score : 417.04



YNDWS(Phospho (STY))DDDDDSNESK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17143

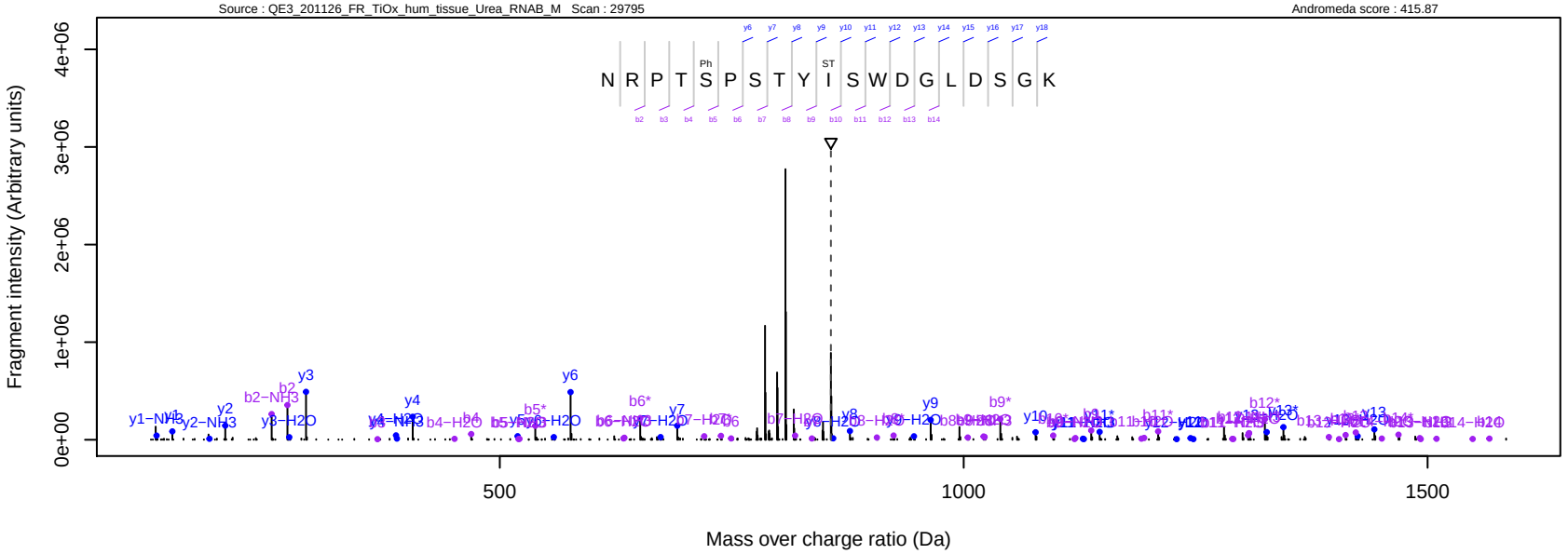
Andromeda score : 416.9



NRPTS(Phospho (STY))ISWDGLDSGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29795

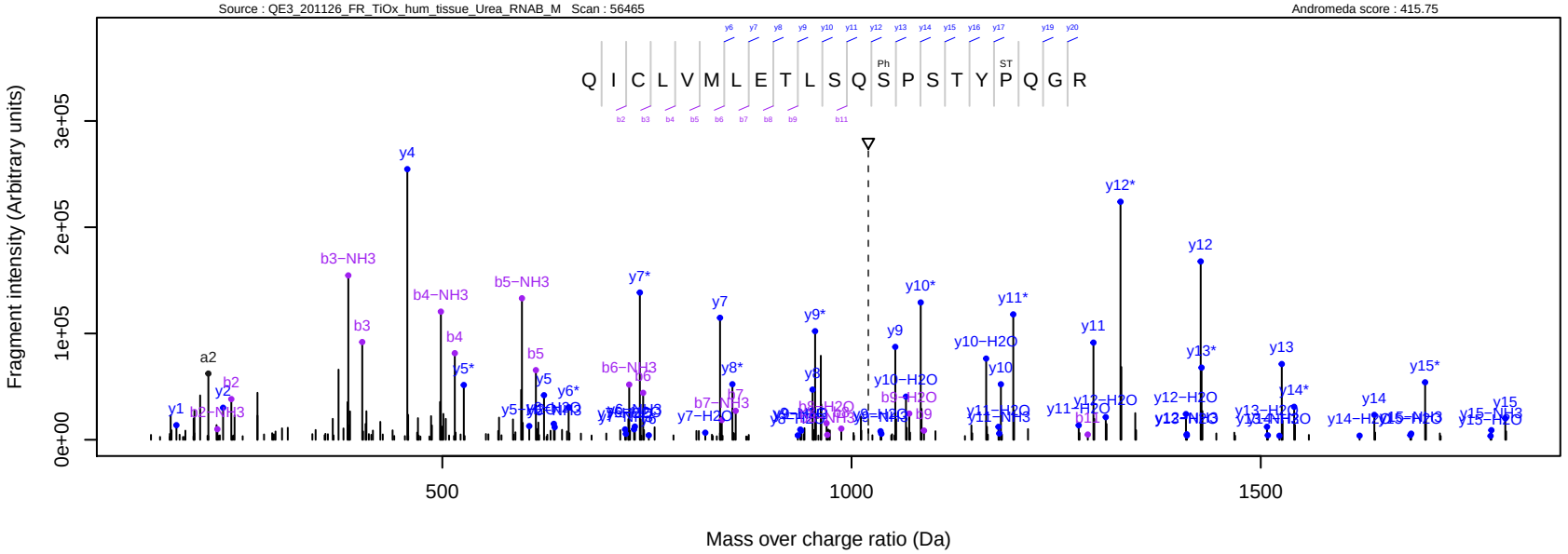
Andromeda score : 415.87

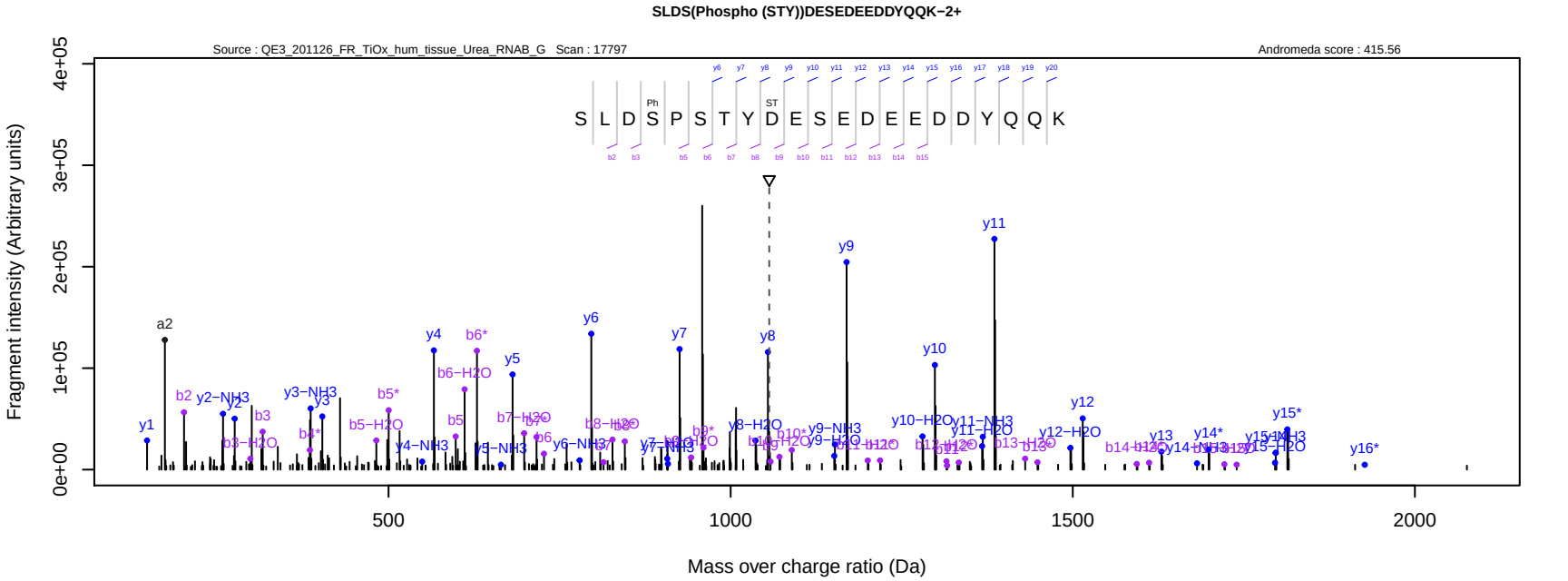


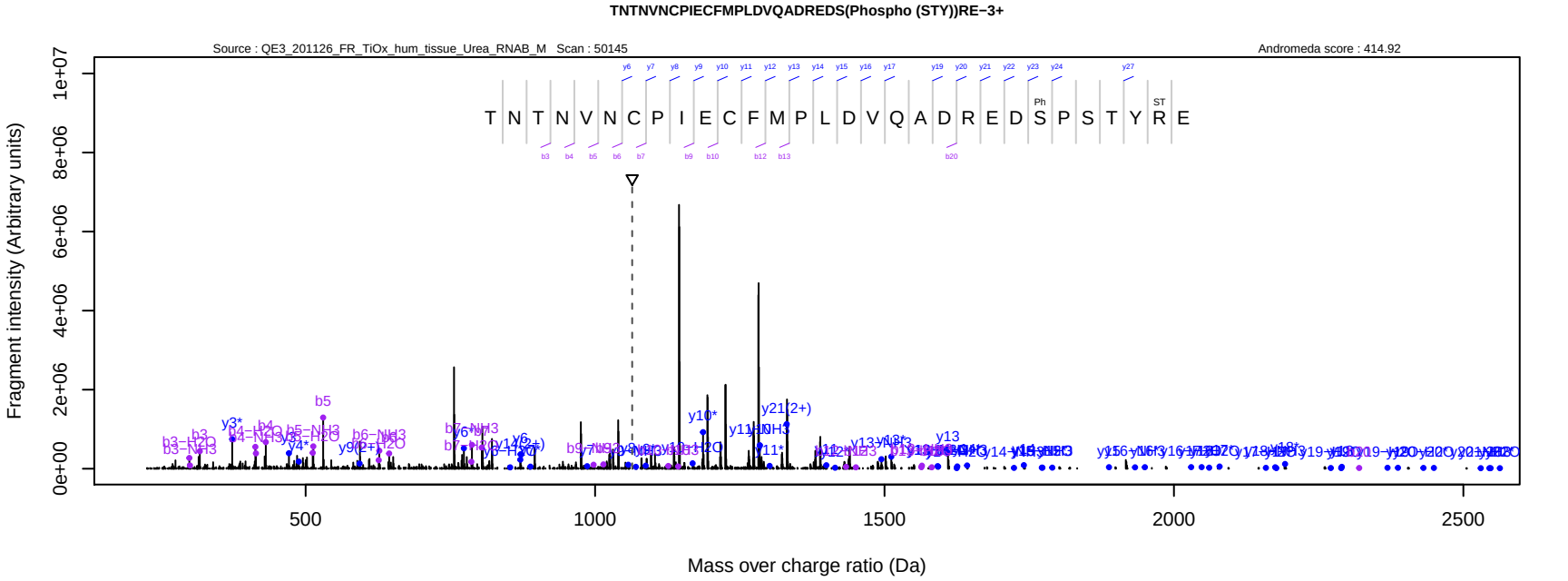
QICLVMLETLSQS(Phospho (STY))PQGR−2+

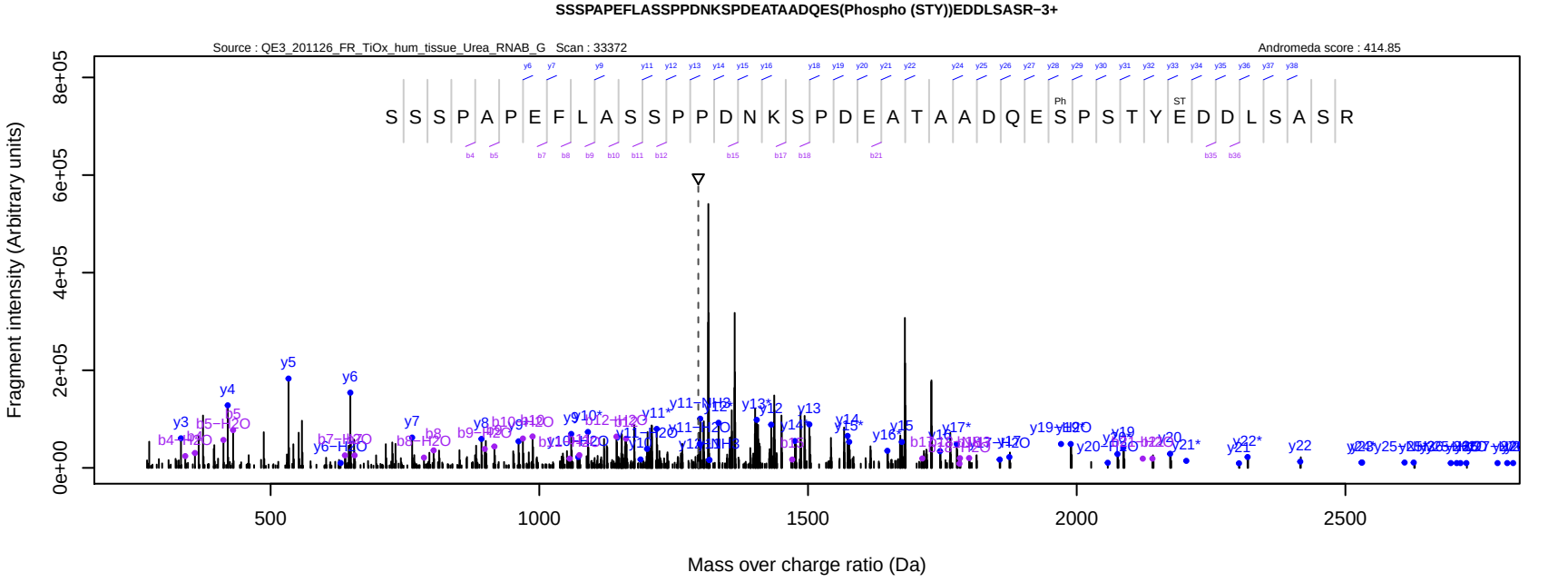
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56465

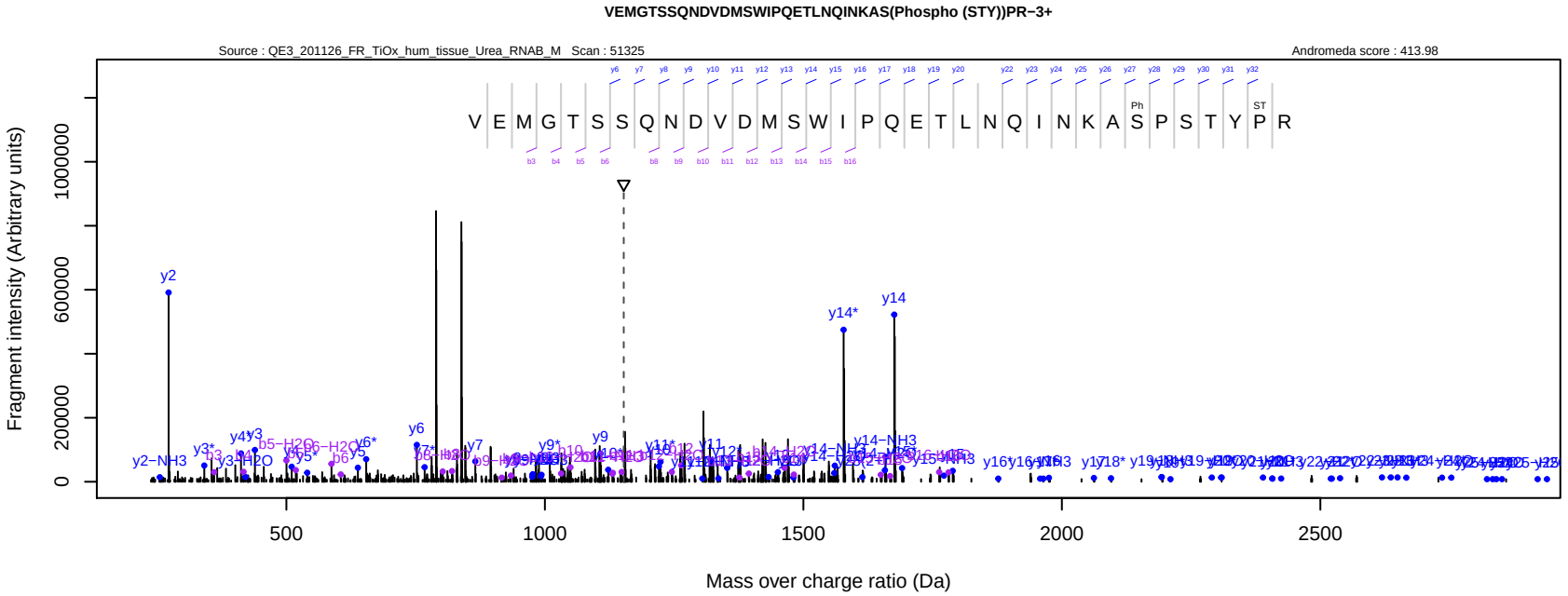
Andromeda score : 415.75

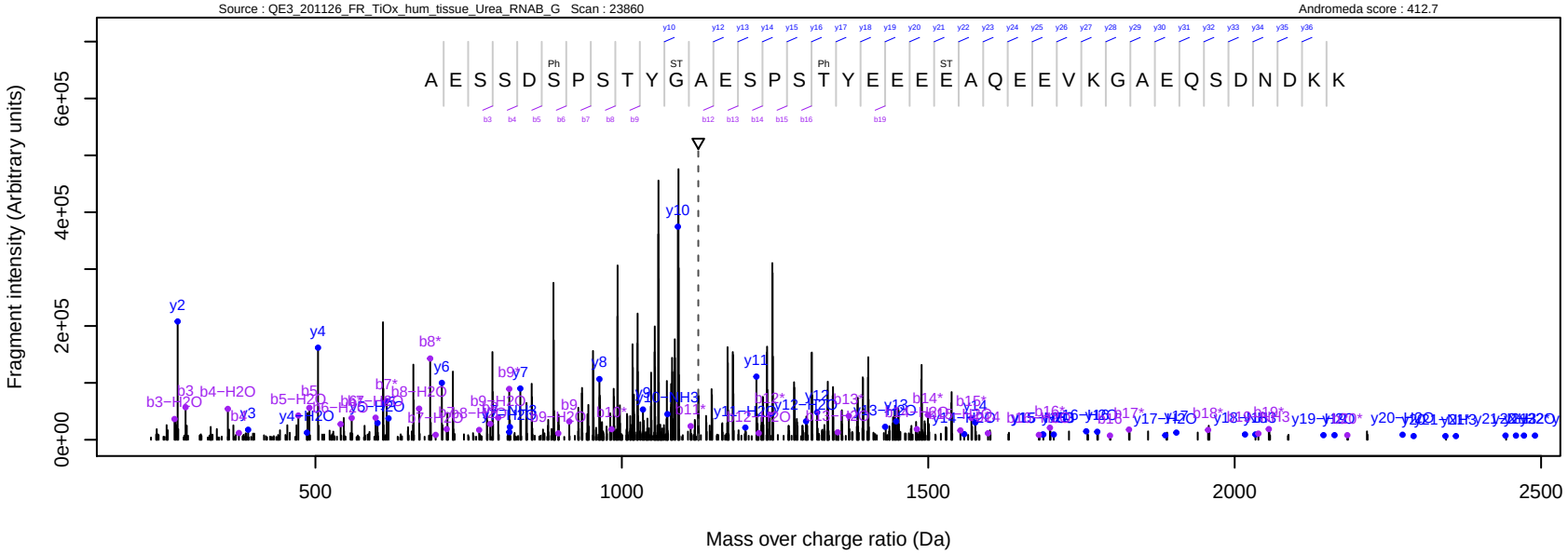


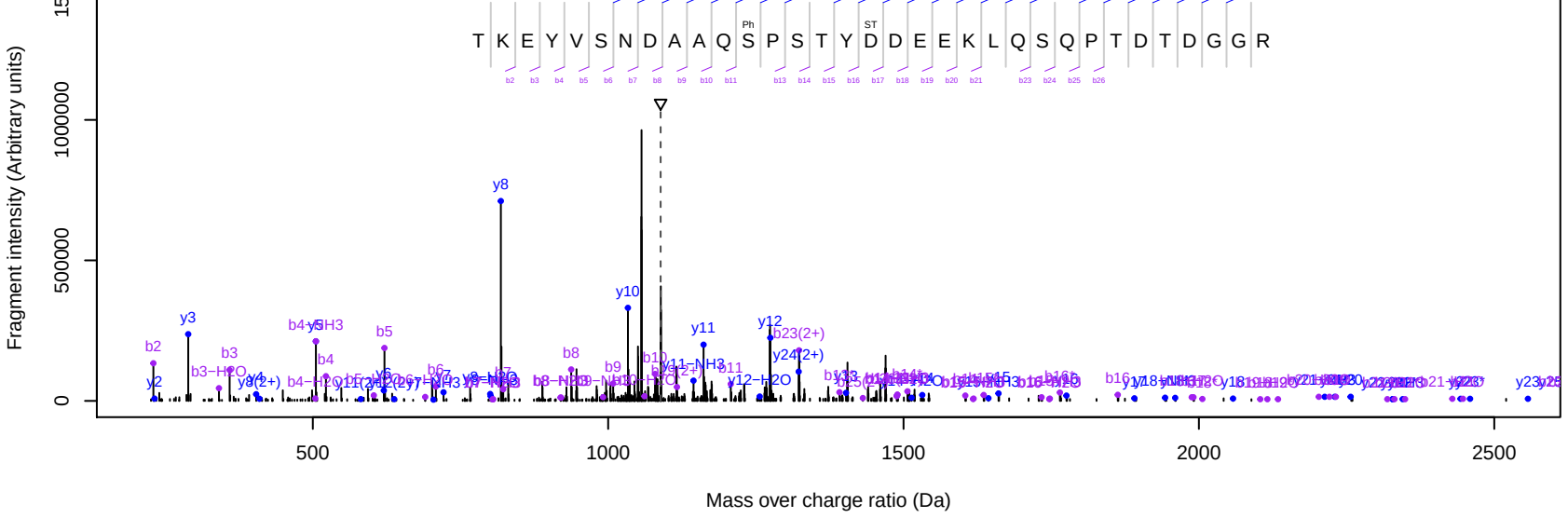

SLDS(Phospho (STY))DESEDEEDDYQQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17797
Andromeda score : 415.56
S L D S P S T Y D E S E D E E D D Y Q Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

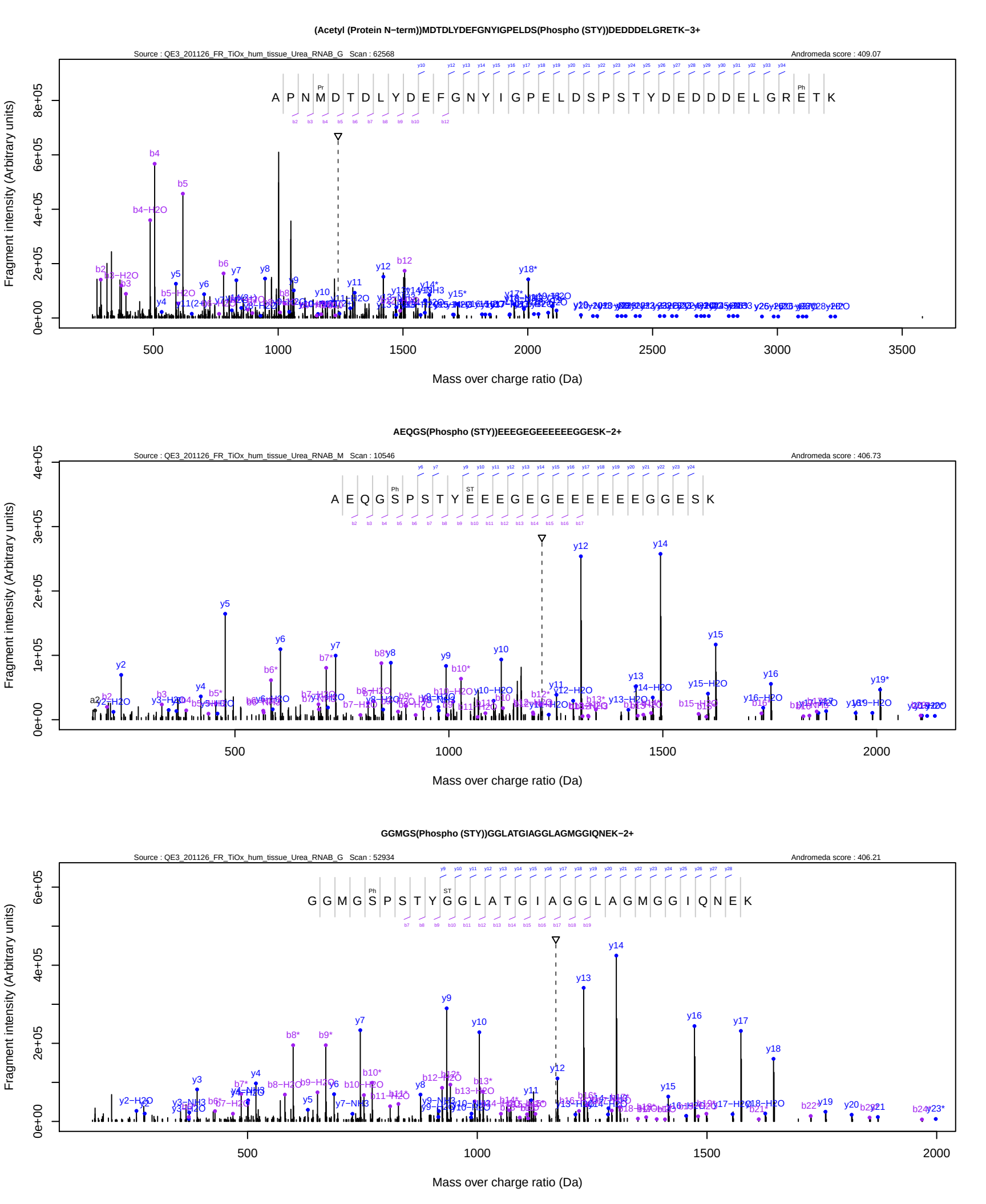

TNTNVNCPIECFMPLDVQADREDS(Phospho (STY))RE−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50145
Andromeda score : 414.92
T N T N V N C P I E C F M P L D V Q A D R E D S P S T Y R E
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSSPAPEFLASSPPDNKSPDEATAADQES(Phospho (STY))EDDLSASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33372
Andromeda score : 414.85
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)

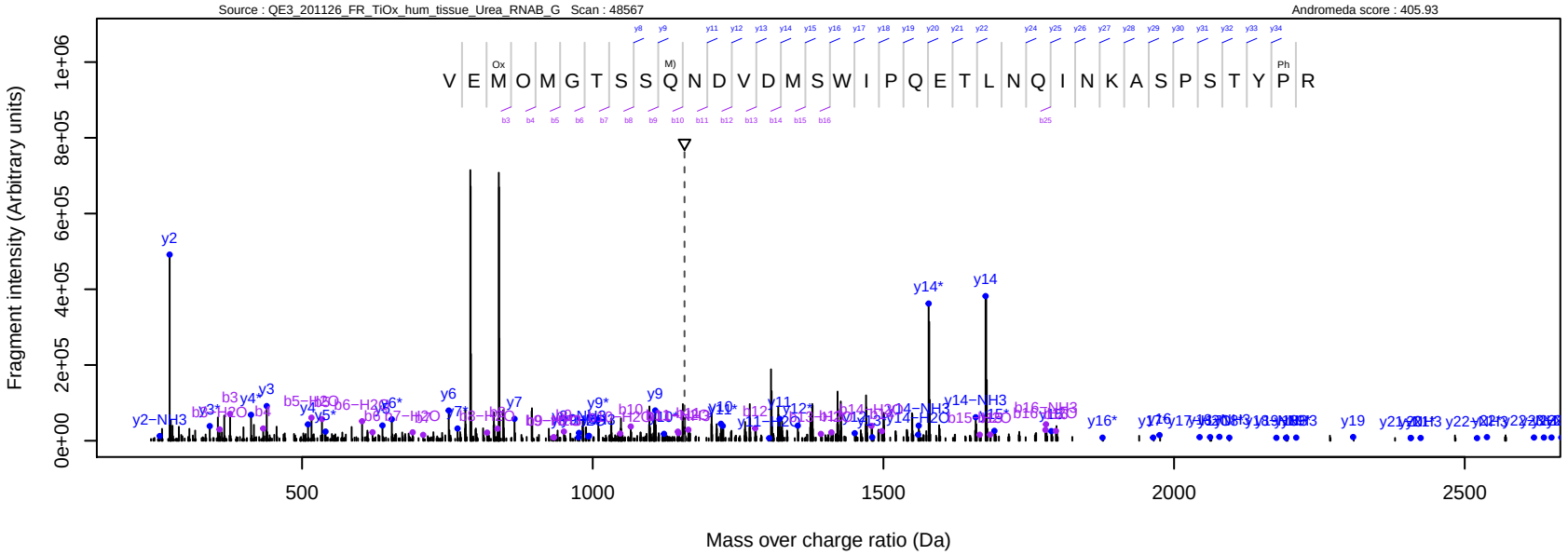

VEMGTSSQNDVDMSWIPQETLNQINKASpSPSTYpTR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51325
Andromeda score : 413.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AESSDpSPSTYGAESPSpTYEEEpEAQEEVKGAEQSDNDKK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23860
Andromeda score : 412.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

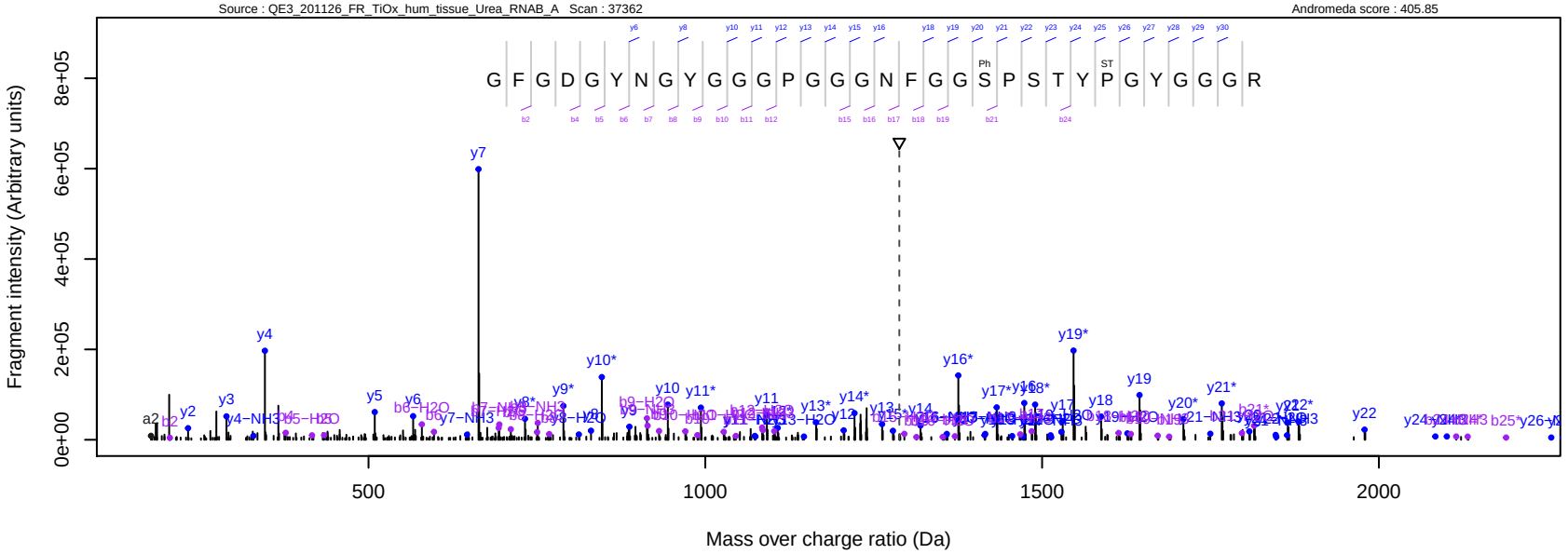

TKEYVSNDAAQSpPSTYpDDEEKLQSQPTDTDGGR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14722
Andromeda score : 410.25
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))MDTDLYDEFGNYIGPELDS(Phospho (STY))DEDDDELGRETK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62568
Andromeda score : 409.07
A P N M D T D L Y D E F G N Y I G P E L D S P S T Y D E D D D E L G R E T K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
AEQGS(Phospho (STY))EEEGEGEEEEEEGGESK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10546
Andromeda score : 406.73
A E Q G S P S T Y E E E G E G E E E E E E G G E S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
GGMGS(Phospho (STY))GGLATGIAGGLAGMGGIQNEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52934
Andromeda score : 406.21
G G M G S P S T Y G G L A T G I A G G L A G M G G I Q N E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

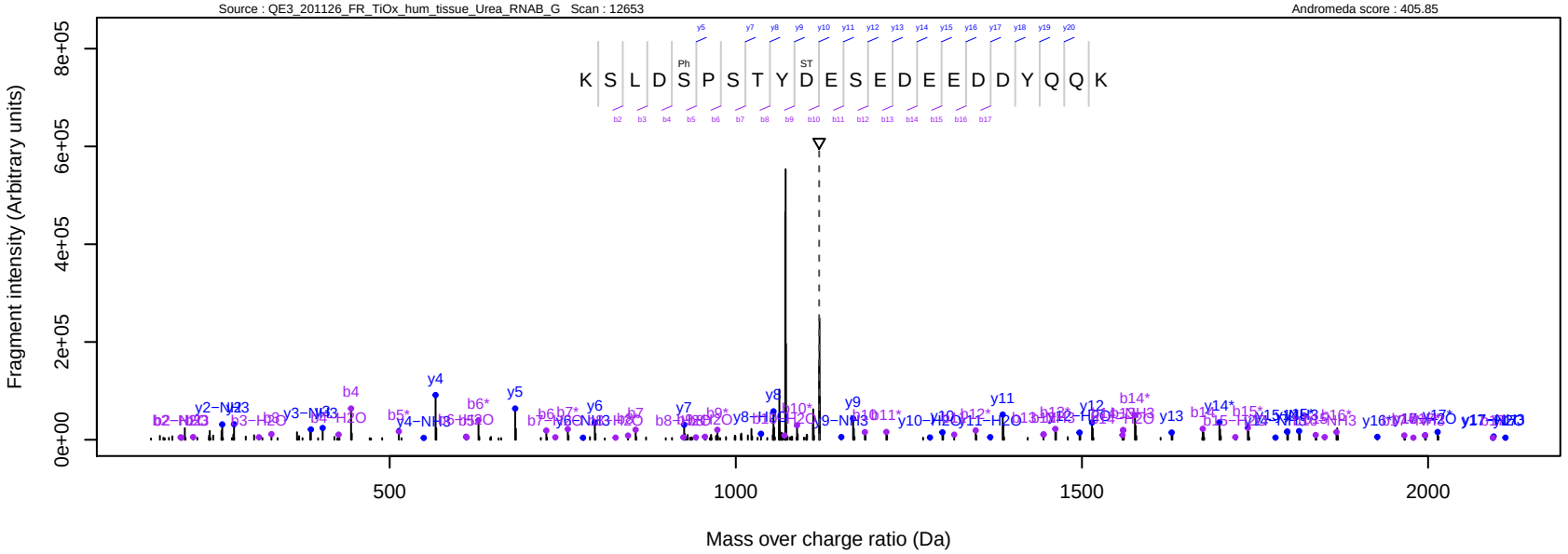
VEM(Oxidation (M))GTSSQNDVDMSWIPQETLNQINKAS(Phospho (STY))PR−3+

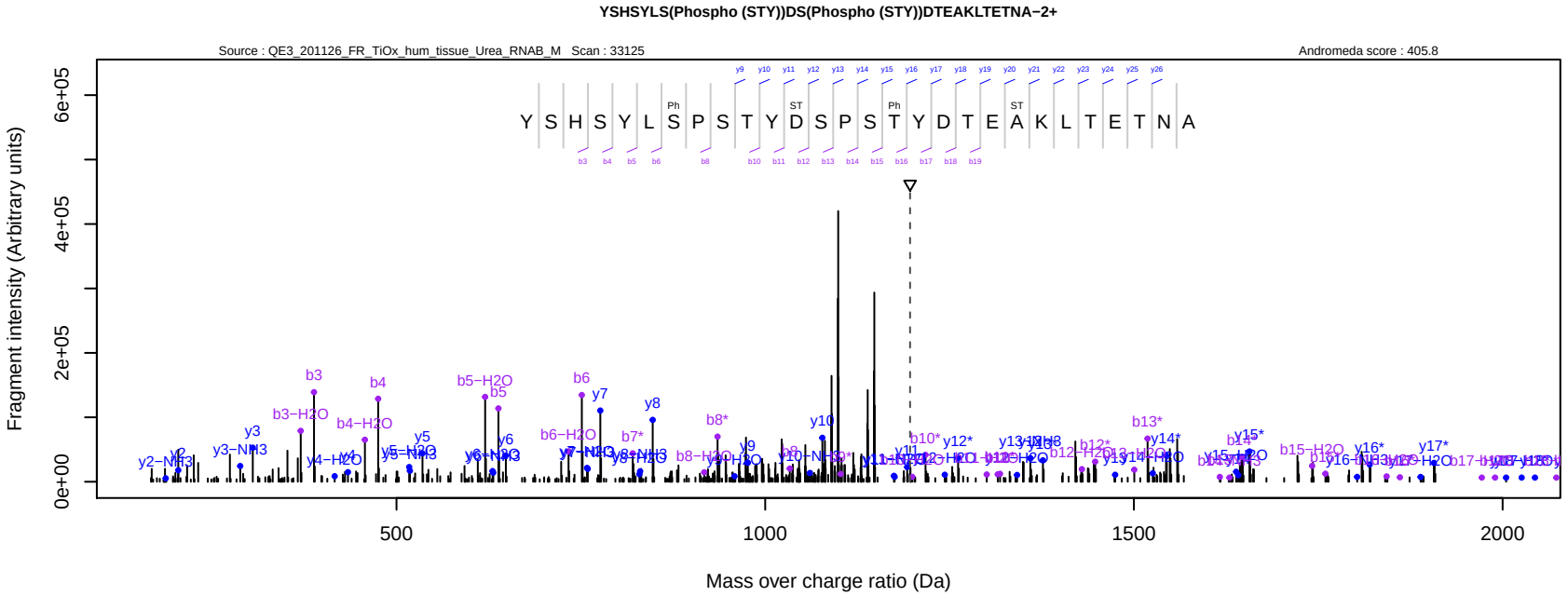


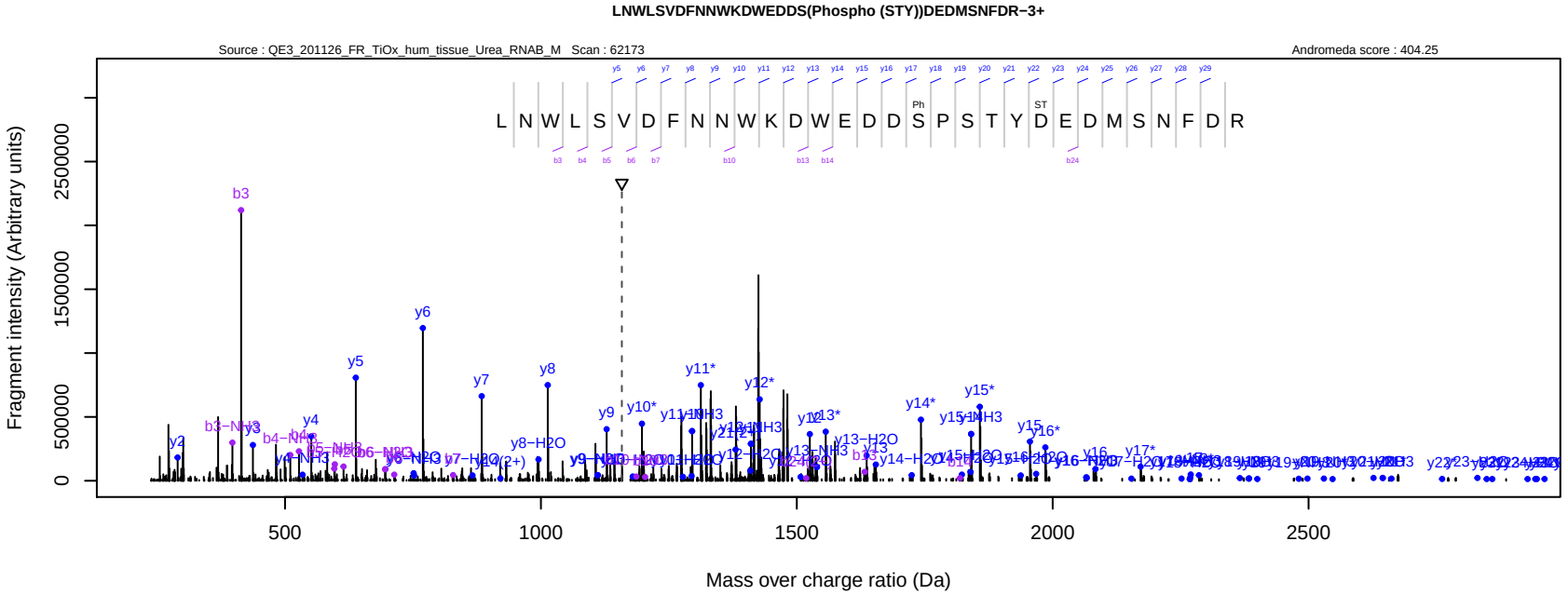
GFGDGYNGYGGGPGGGNFGGS(Phospho (STY))PGYGGGR−2+

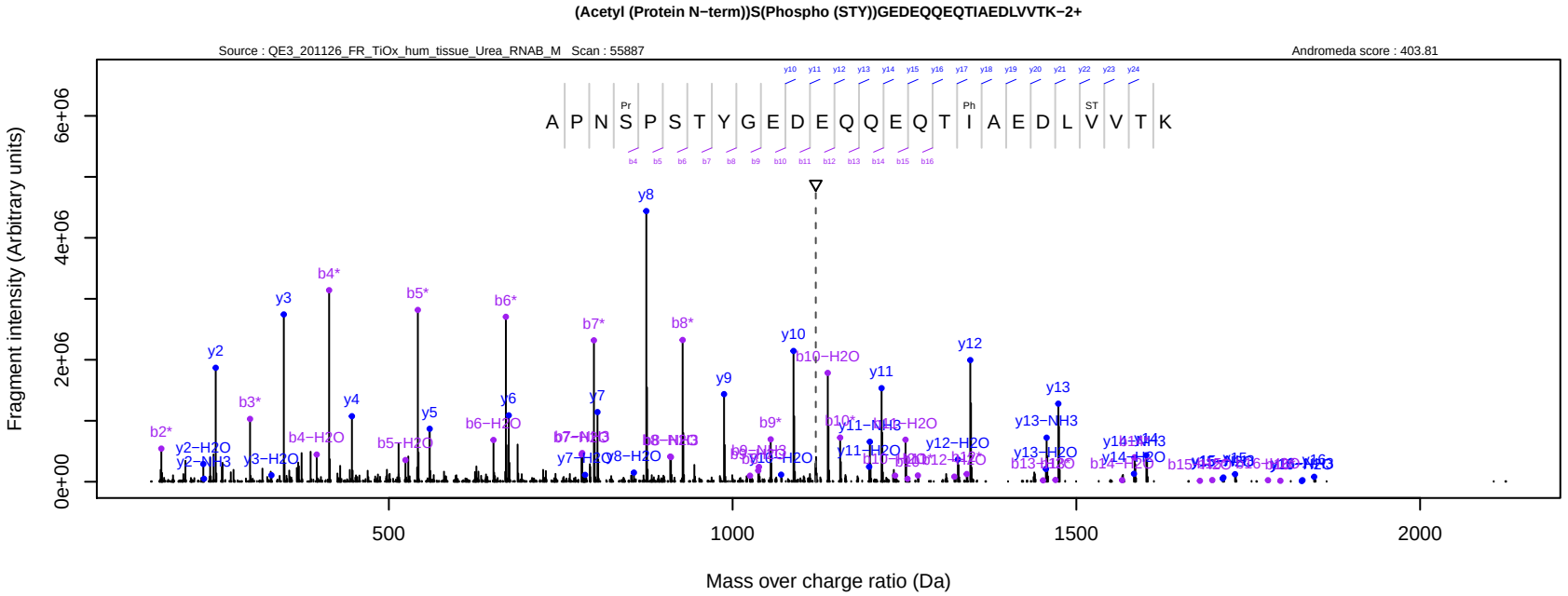


KSLDS(Phospho (STY))DESEDEEDDYQQK−2+

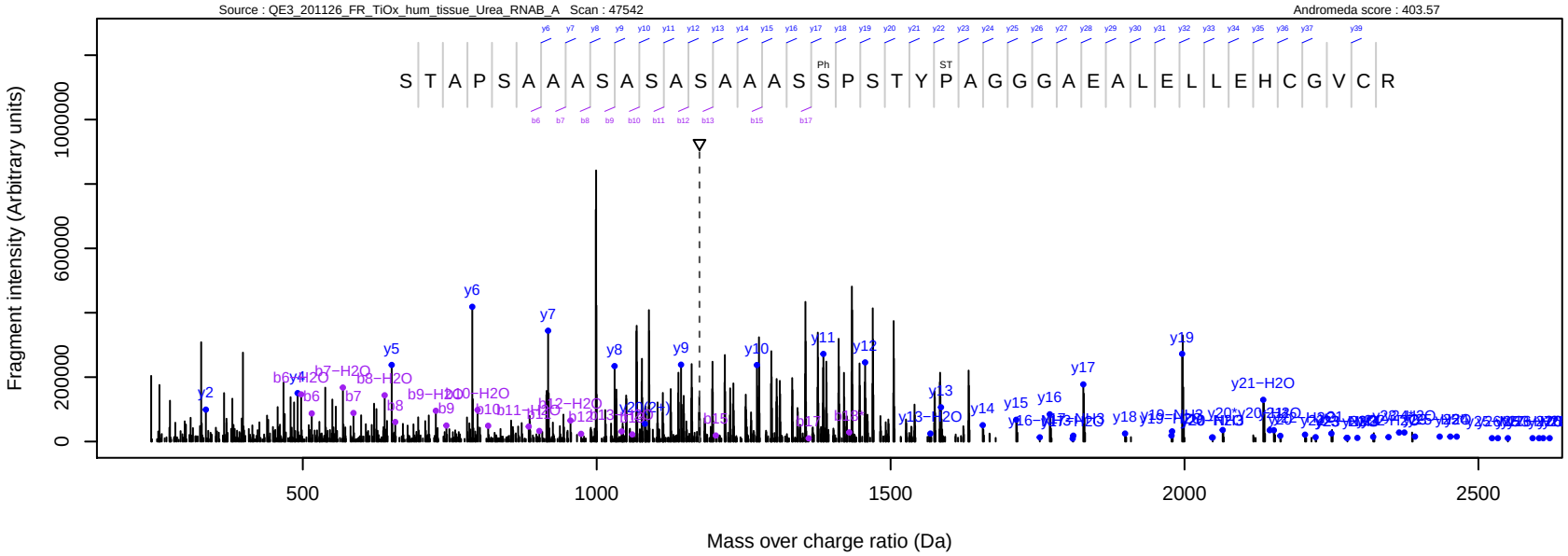



YSHSYLS(Phospho (STY))DS(Phospho (STY))DTEAKLTETNA−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33125
Andromeda score : 405.8
Y S H S Y L S P S T Y D S P S T Y D T E A K L T E T N A
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

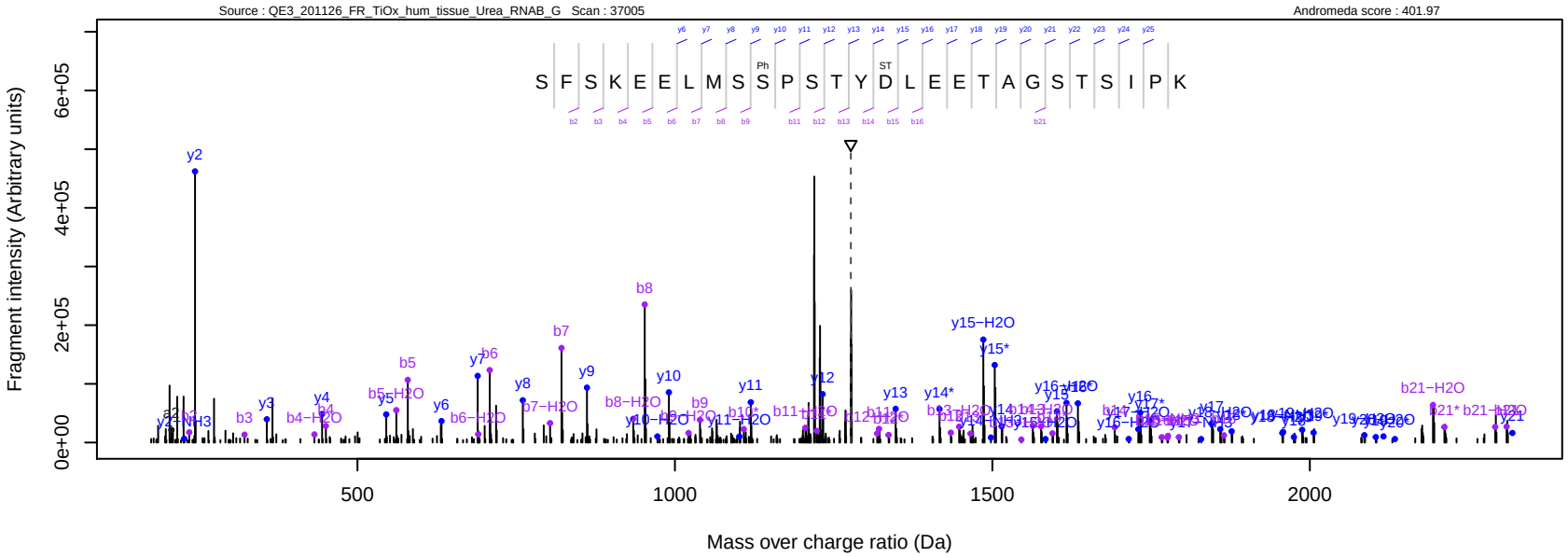

LNWLSVDFNNWKDWEDDS(Phospho (STY))DEDMSNFDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62173
Andromeda score : 404.25
L N W L S V D F N N W K D W E D D S P S T Y D E D M S N F D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))GEDEQQEQTIAEDLVVTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55887
Andromeda score : 403.81
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)

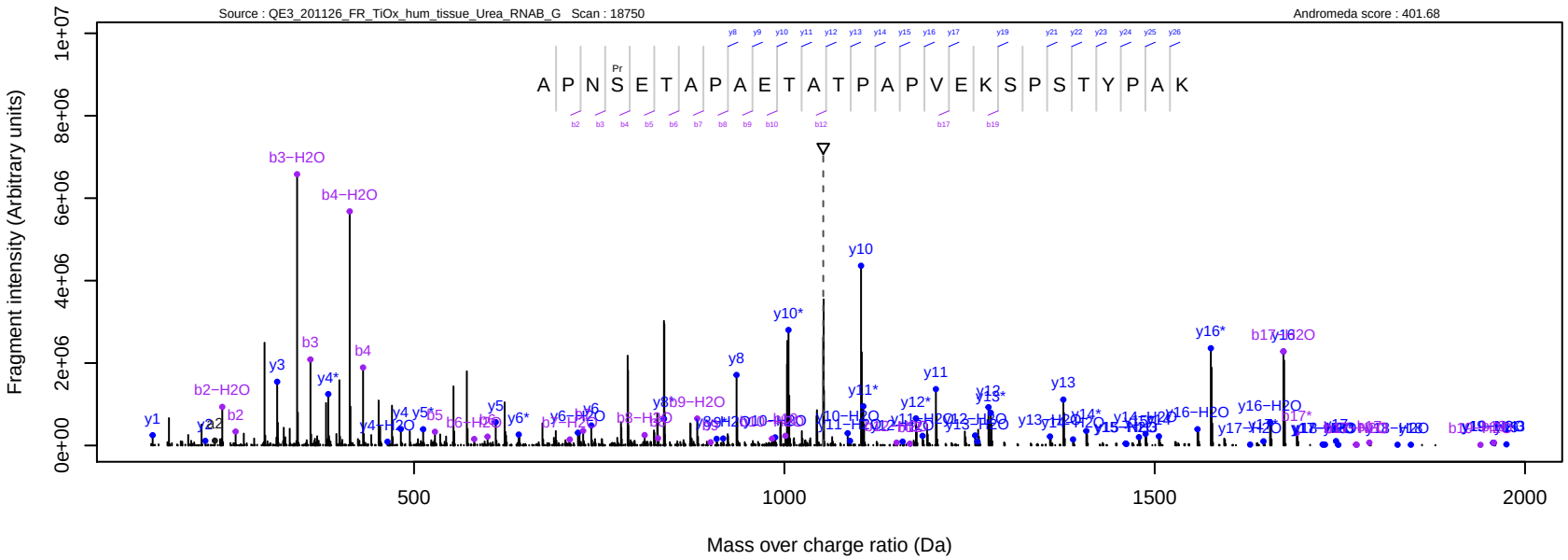
STAPSAAASASASAAASS(Phospho (STY))PAGGGAEALELLEHCGVCR−3+

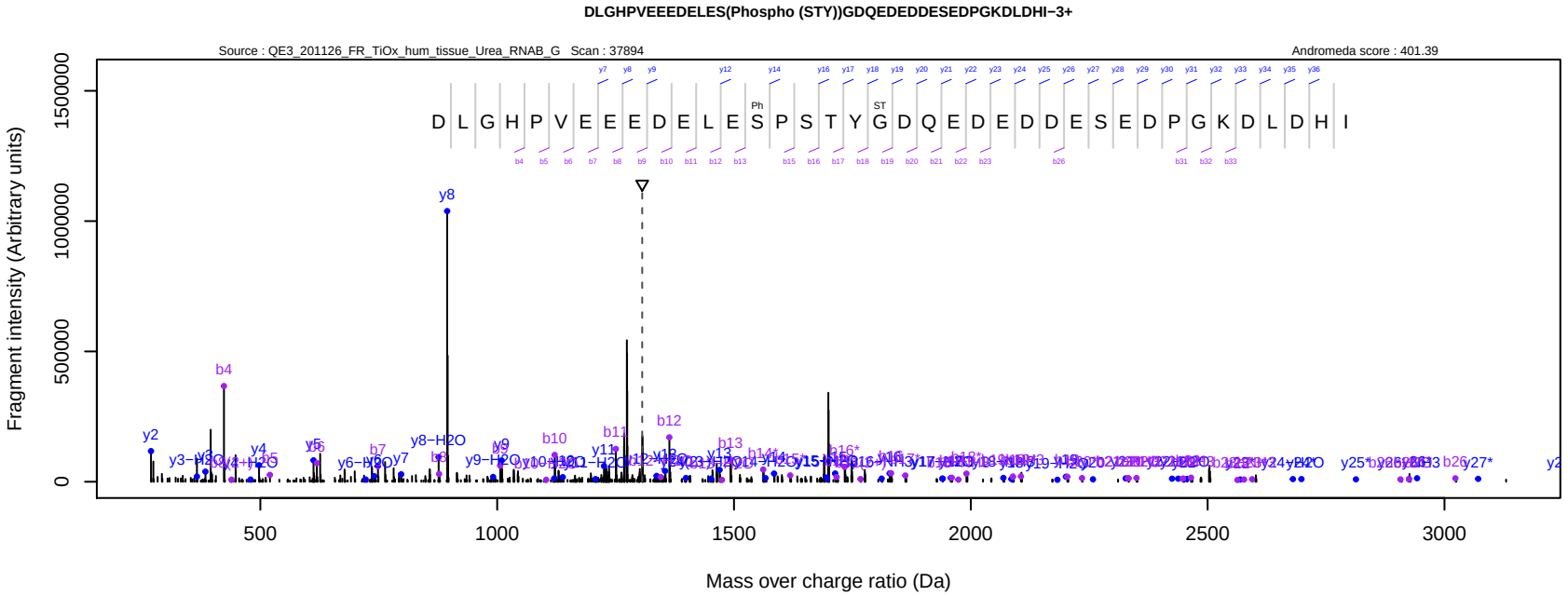


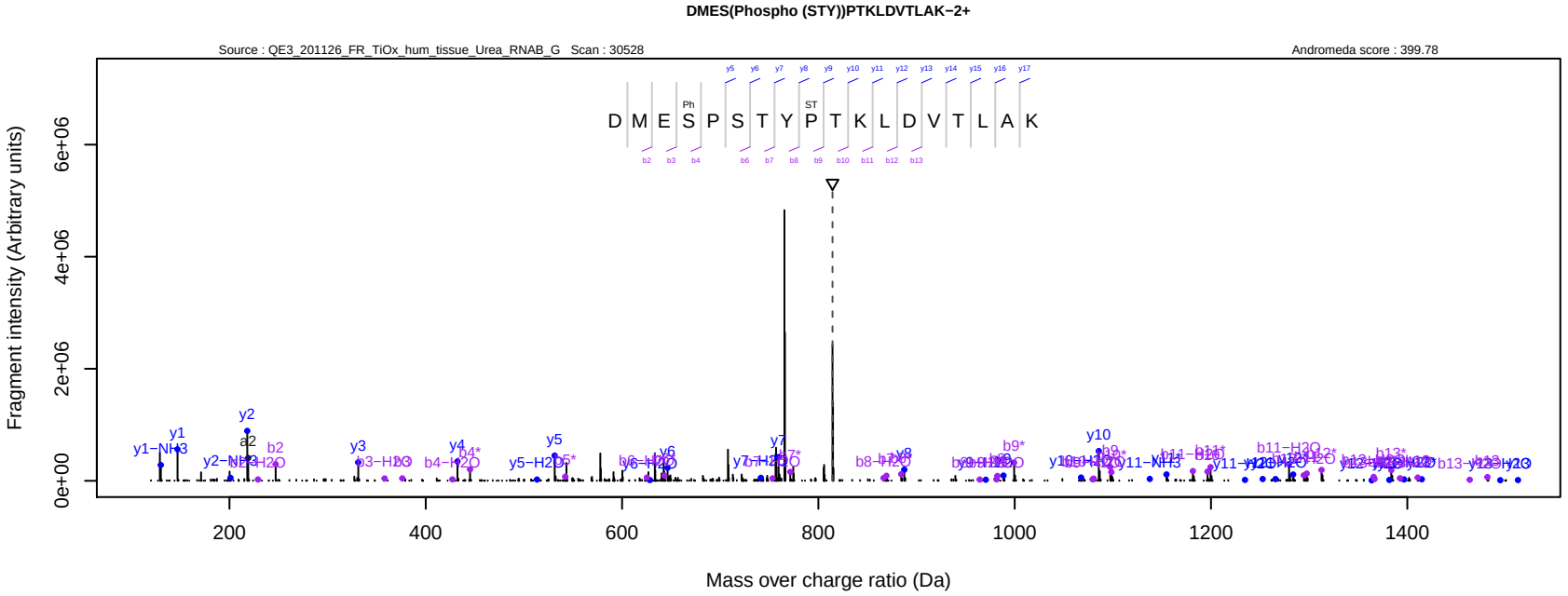
SFSKEELMSS(Phospho (STY))DLEETAGSTSIPK−2+

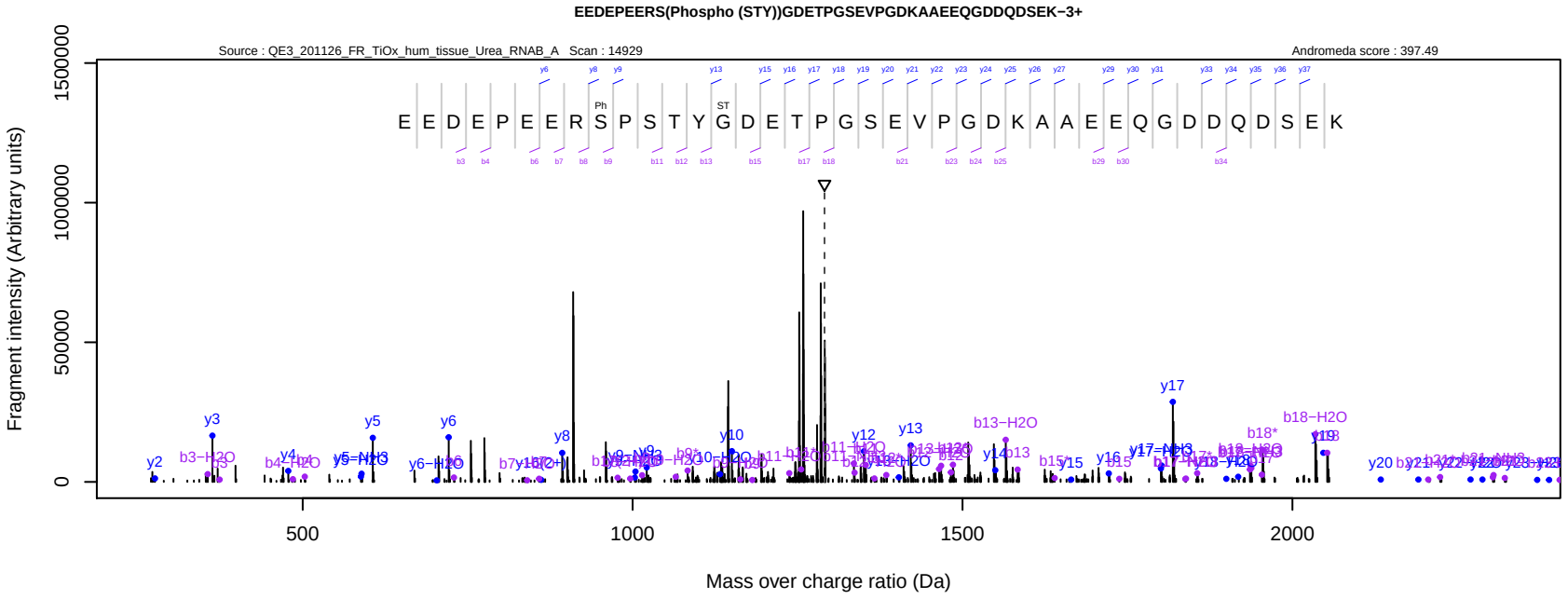


(Acetyl (Protein N−term))SETAPAETATPAPVEKS(Phospho (STY))PAK−2+




DLGHPVEEEDELESPSTYGDQEDEDDESEDPGKDLDHI−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37894
Andromeda score : 401.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

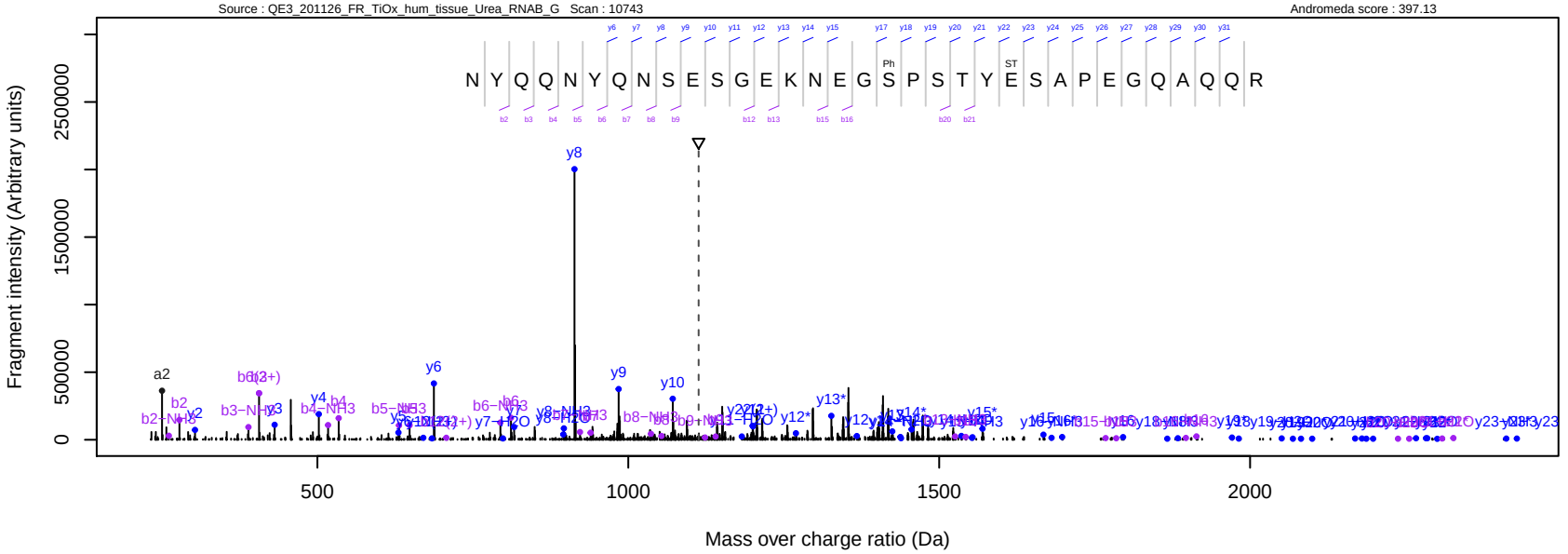

DMES(Phospho (STY))PTKLDVTLAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30528
Andromeda score : 399.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EEDEPEERS(Phospho (STY))GDETPGSEVPGDKAAEEQGDDQDSEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14929
Andromeda score : 397.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NYQQNYQNSESGEKNEGS(Phospho (STY))ESAPEGQAQQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10743

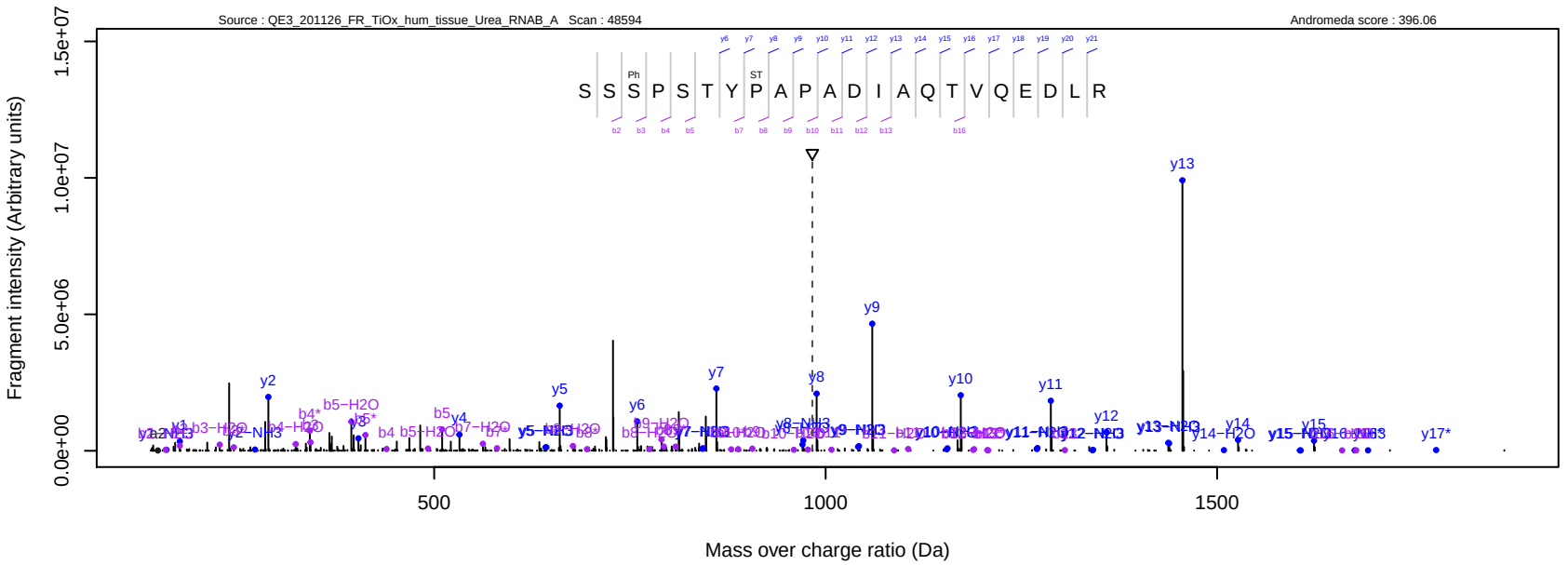
Andromeda score : 397.13



SSS(Phospho (STY))PAPADIAQTVQEDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48594

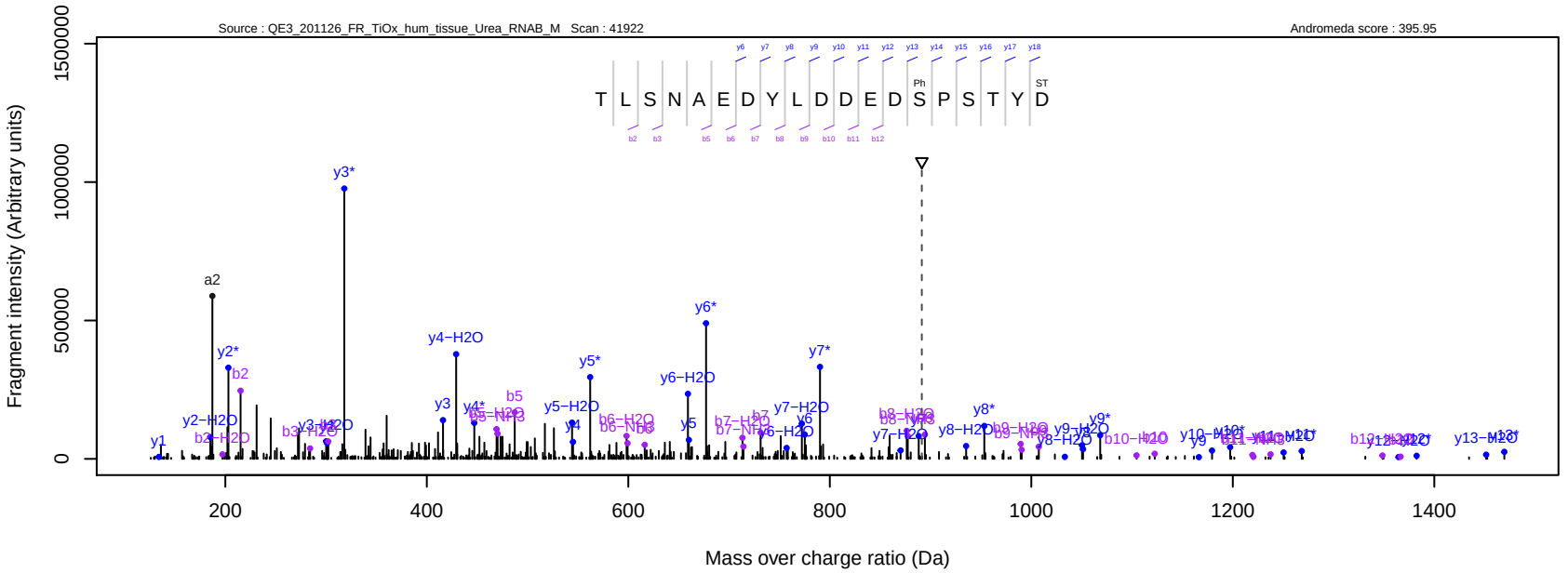
Andromeda score : 396.06

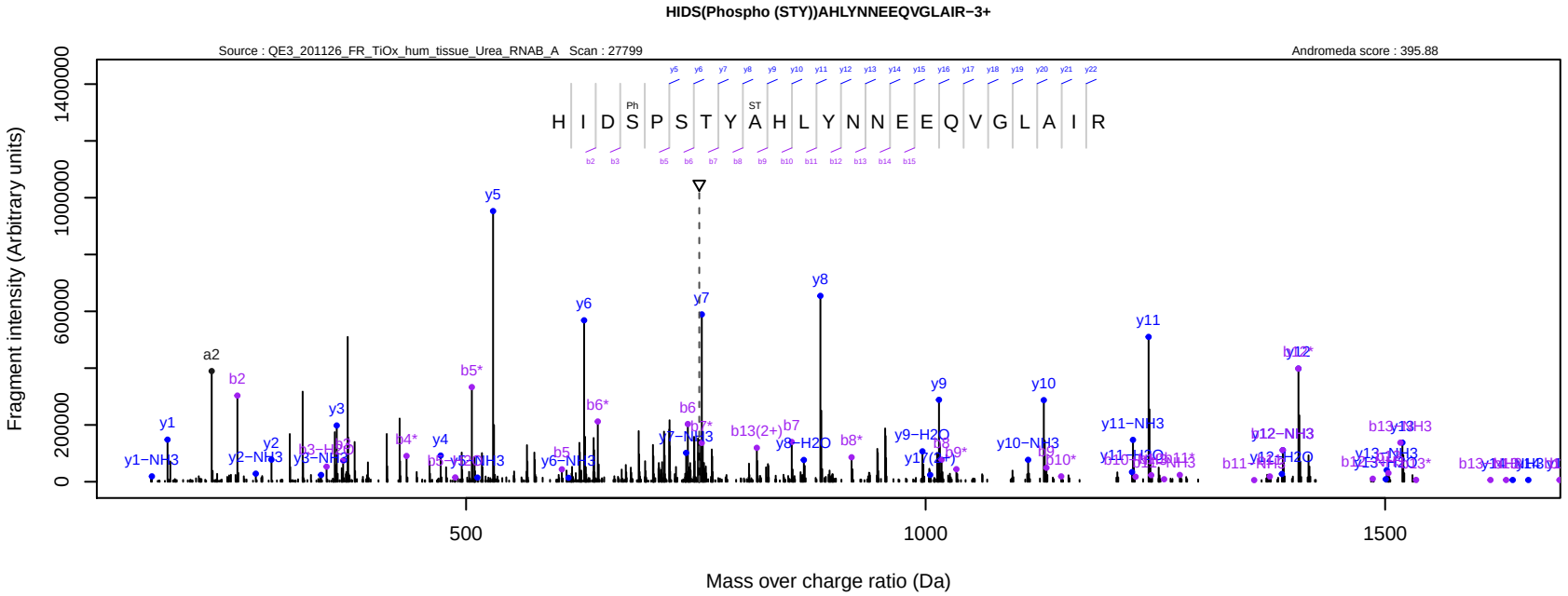


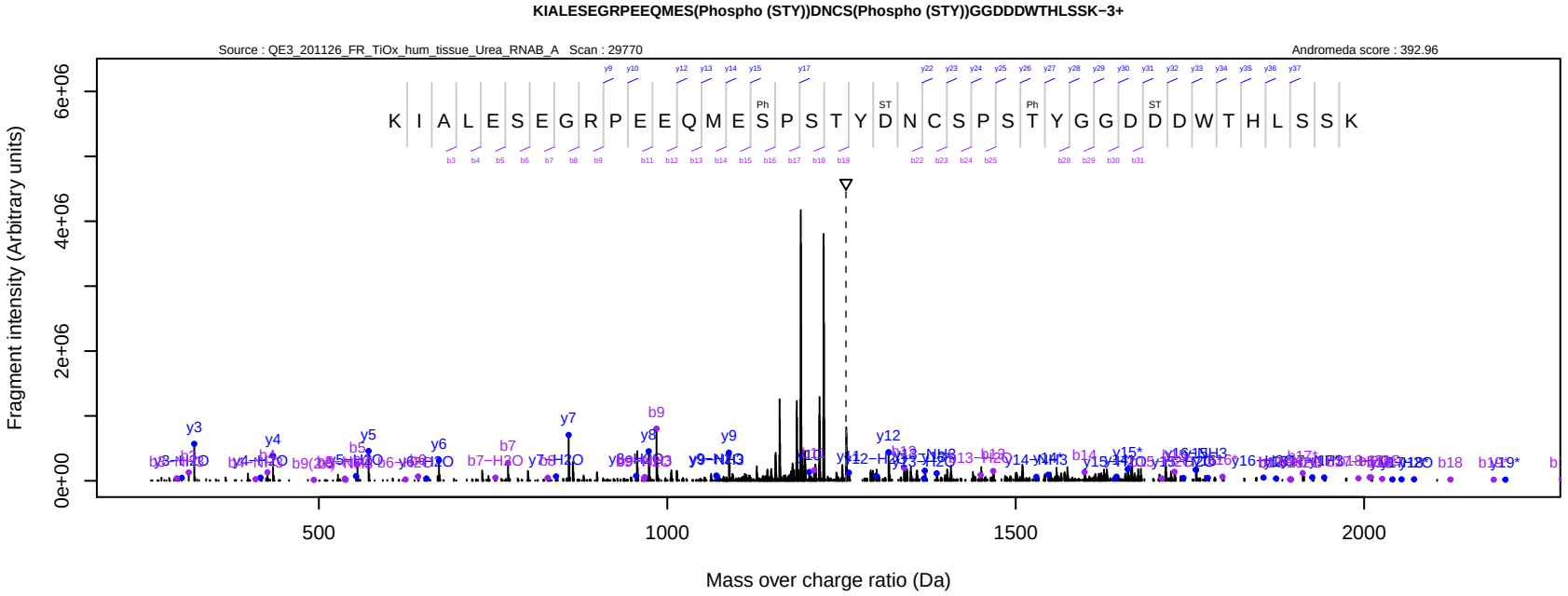
TLSNAEDYLDDEDSPSTYD−2+

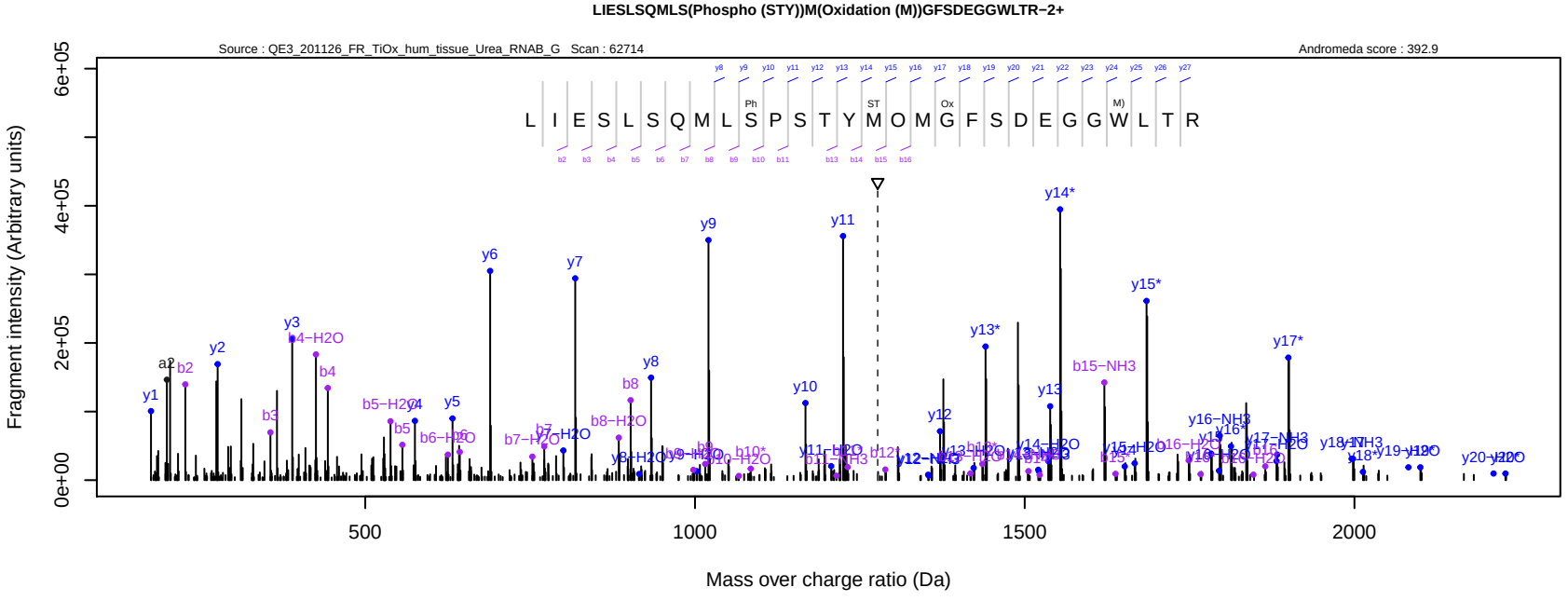
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41922

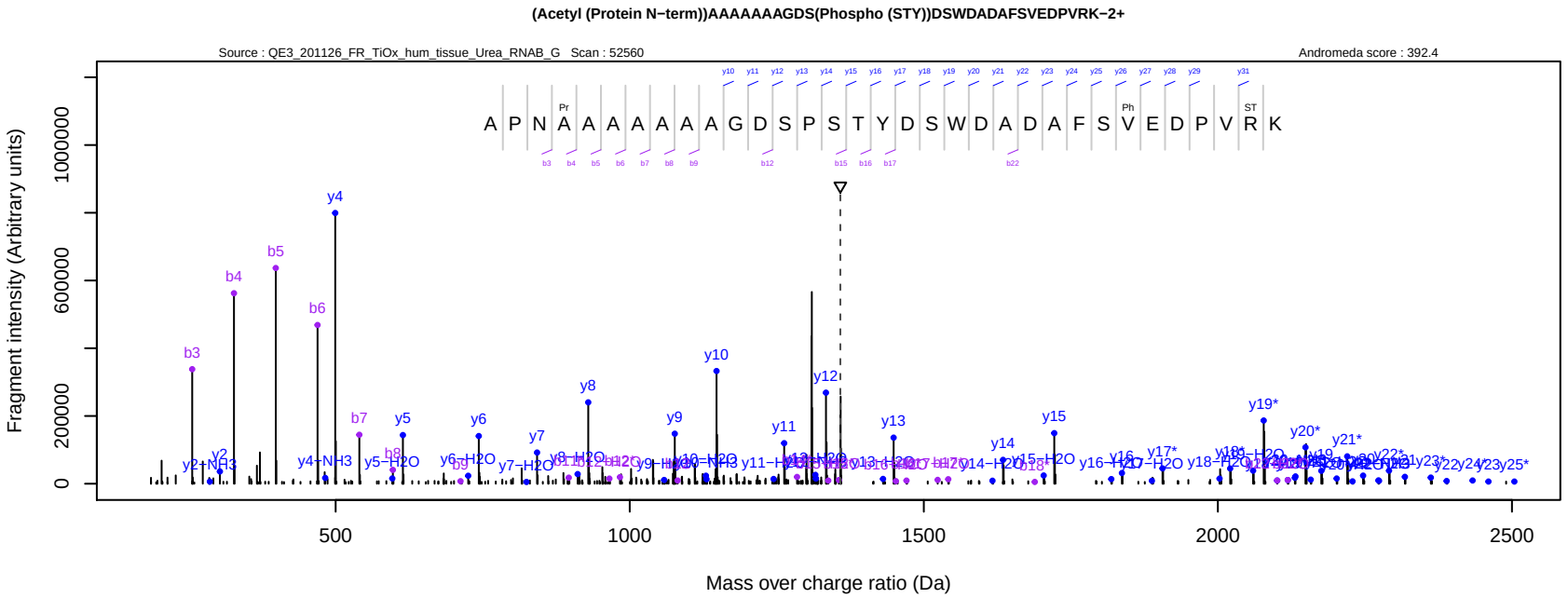
Andromeda score : 395.95

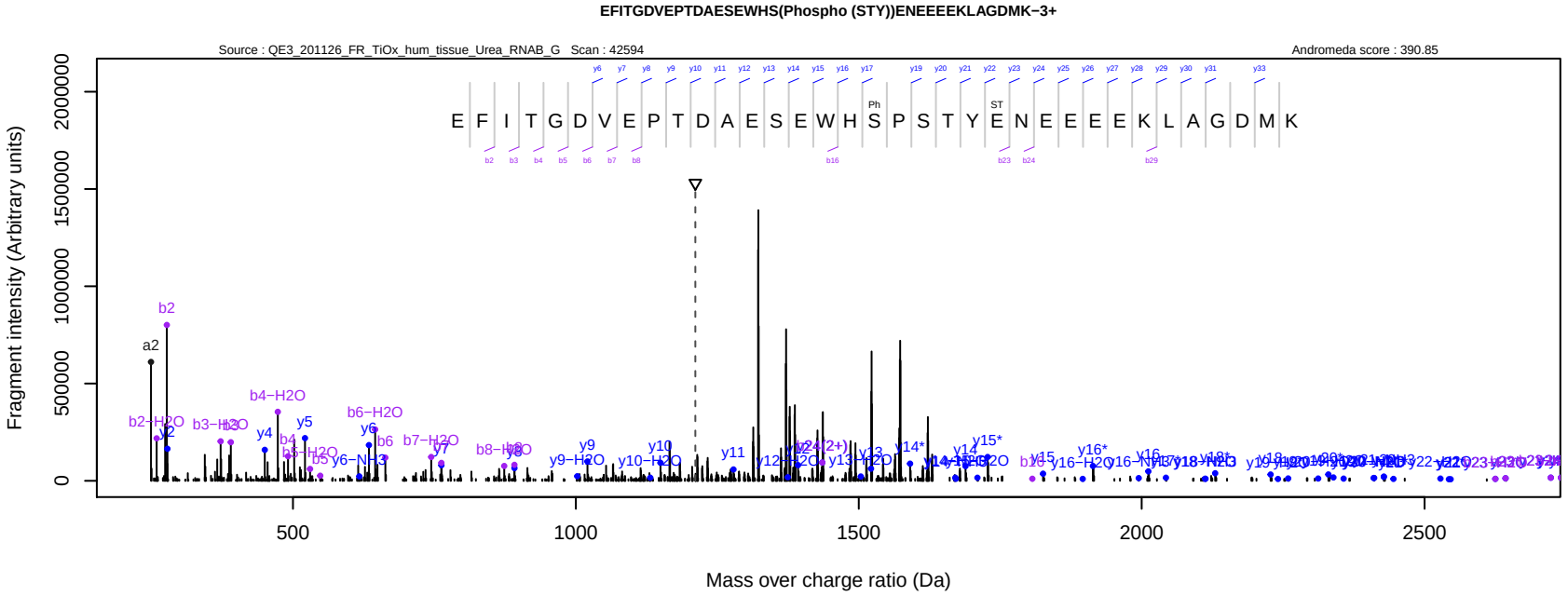


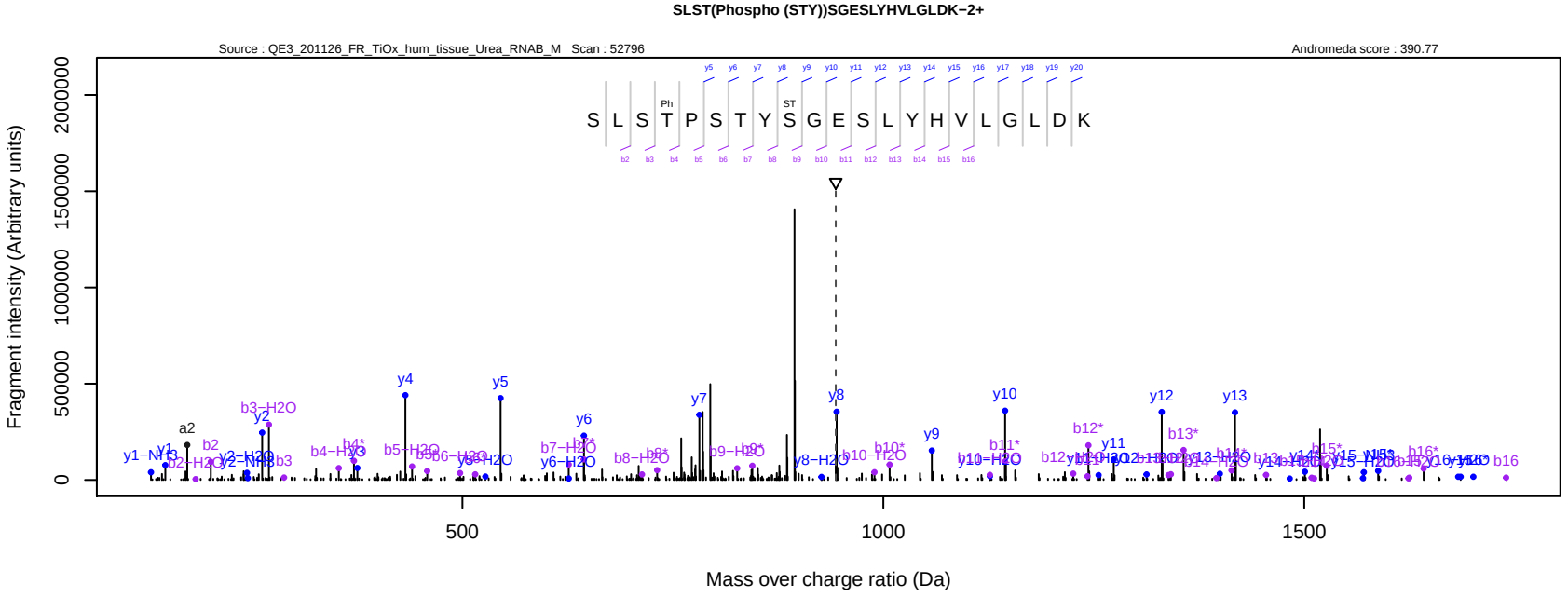

HIDS(Phospho (STY))AHLYNNEEQVGLAIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27799
Andromeda score : 395.88
H I D S P S T Y A H L Y N N E E Q V G L A I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

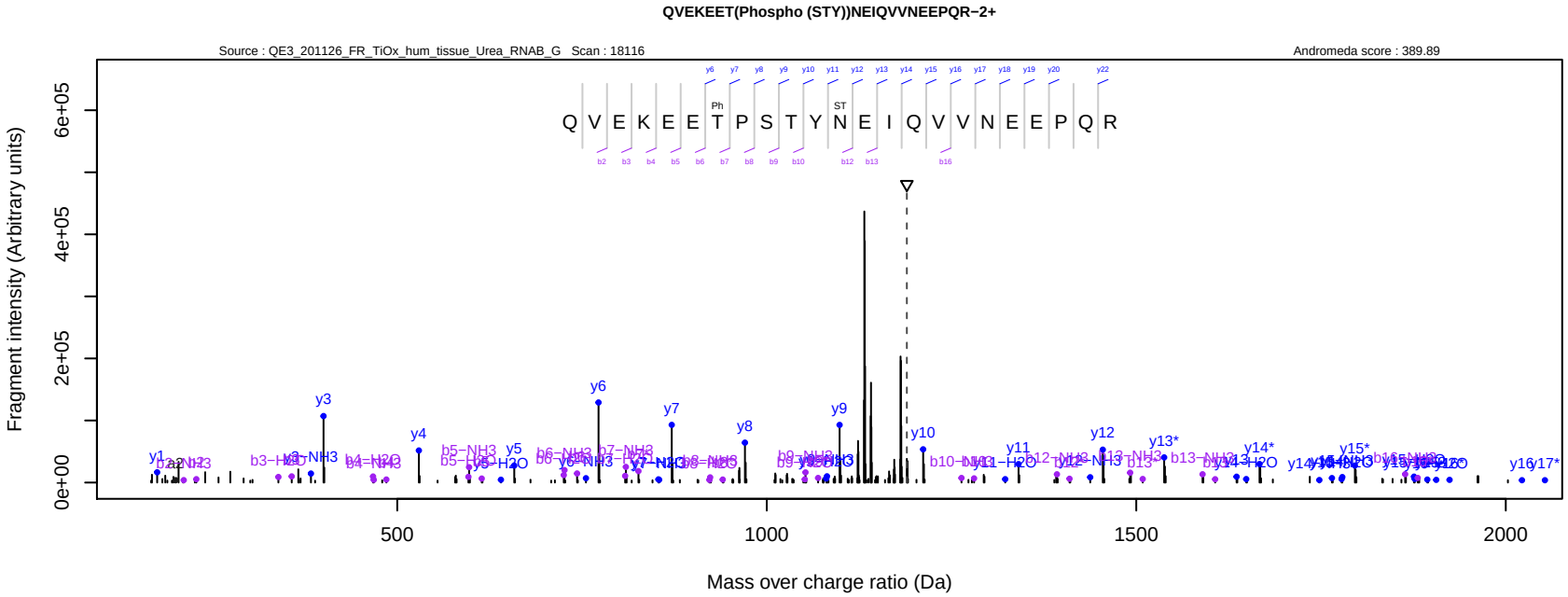

KIALESEGRPEEQMES(Phospho (STY))DNCS(Phospho (STY))GGDDDWTHLSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29770
Andromeda score : 392.96
K I A L E S E G R P E E Q M E S P S T Y D N C S P S T Y G G D D D W T H L S S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

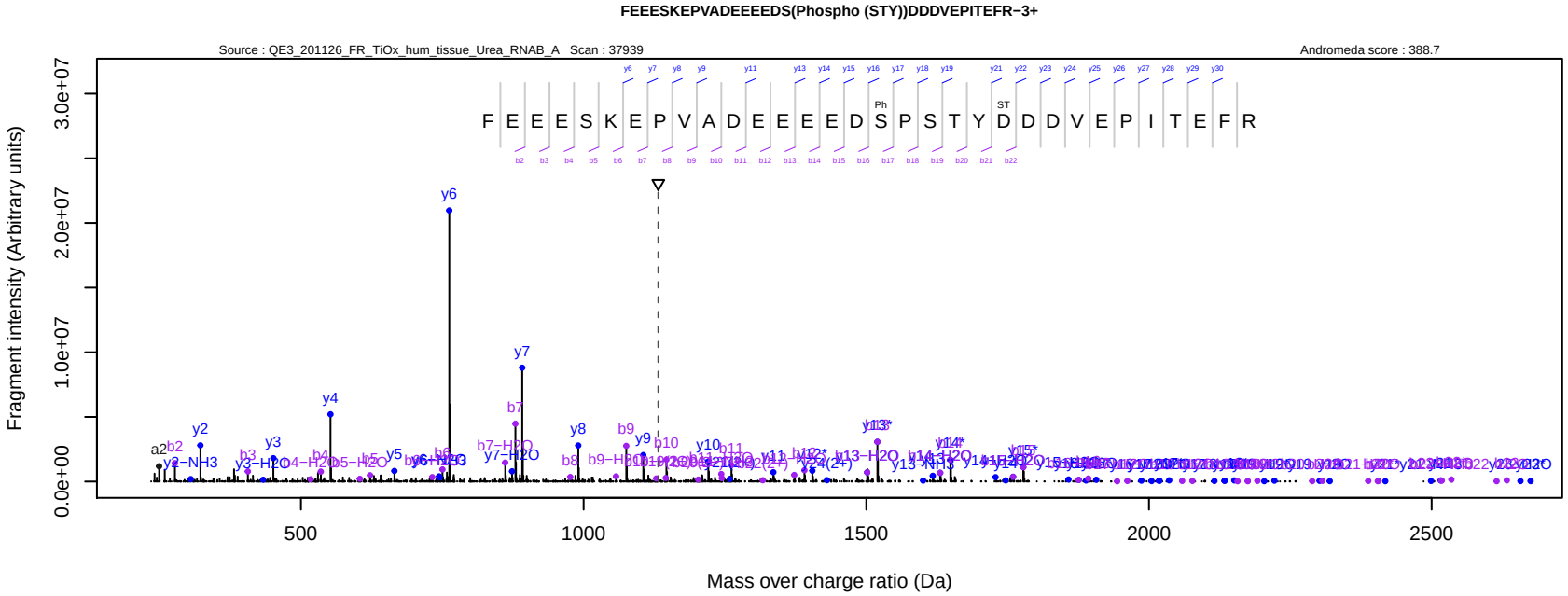

LIESLSQMLS(Phospho (STY))M(Oxidation (M))GFSDEGGWLTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62714
Andromeda score : 392.9
L I E S L S Q M L S P S T Y M O M G F S D E G G W L T R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

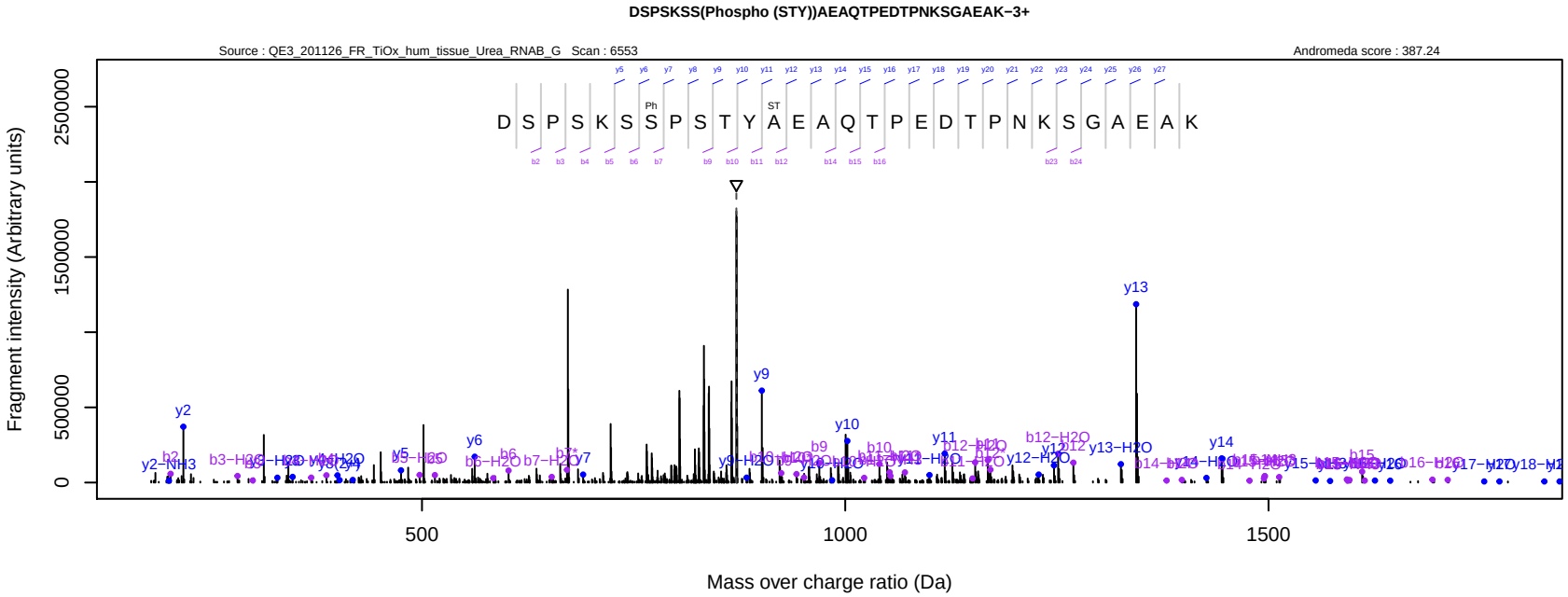

(Acetyl (Protein N−term))AAAAAAAGDS(Phospho (STY))DSWDADAFSVEDPVRK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52560
Andromeda score : 392.4
A P N A A A A A A A G D S P S T Y D S W D A D A F S V E D P V R K
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EFITGDVEPTDAESEWHS(Phospho (STY))ENEEEEKLAGDMK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 42594
Andromeda score : 390.85
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)


SLST(Phospho (STY))SGESLYHVLGLDK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52796
Andromeda score : 390.77
S L S T P S T Y S G E S L Y H V L G L D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QVEKEET(Phospho (STY))NEIQVVNEEPQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18116
Andromeda score : 389.89
Q V E K E E T P S T Y N E I Q V V N E E P Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

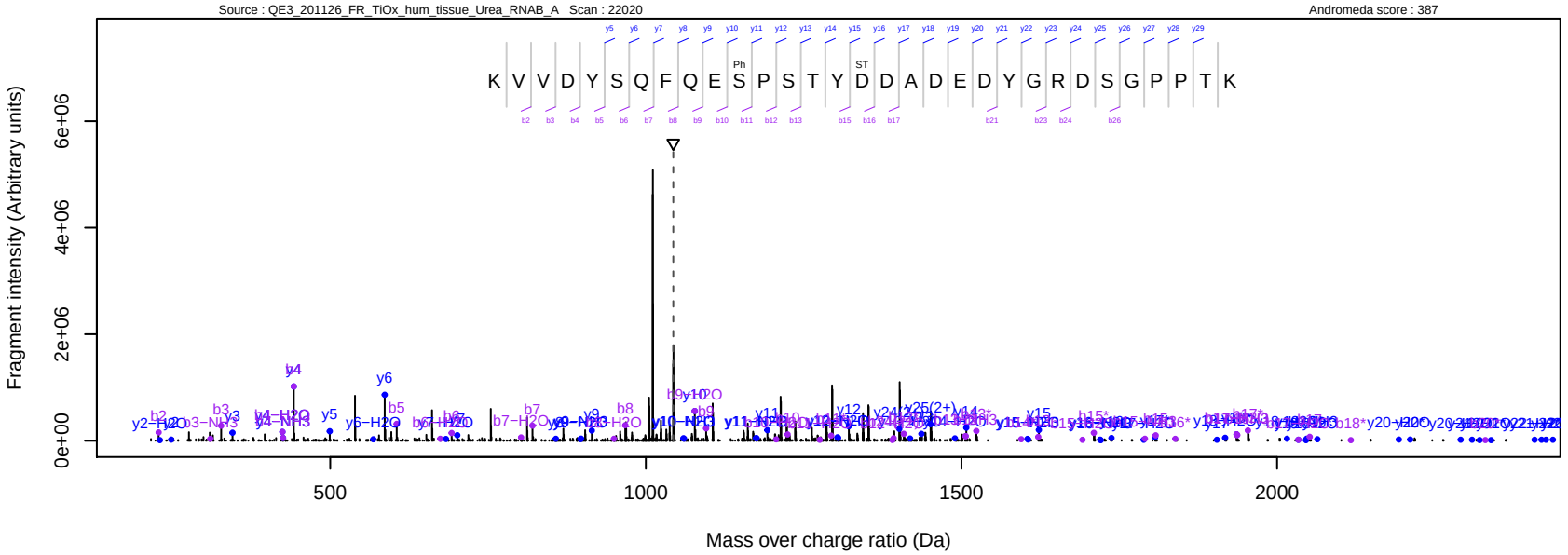

FEEESKEPVADEEEEDS(Phospho (STY))DDDVEPITEFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37939
Andromeda score : 388.7
F E E E S K E P V A D E E E E D S P S T Y D D D V E P I T E F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSPSKSS(Phospho (STY))AEAQTPEDTPNKSGAEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6553
Andromeda score : 387.24
D S P S K S S P S T Y A E A Q T P E D T P N K S G A E A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KVVDYSQFQES(Phospho (STY))DDADEDYGRDSGPPTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22020

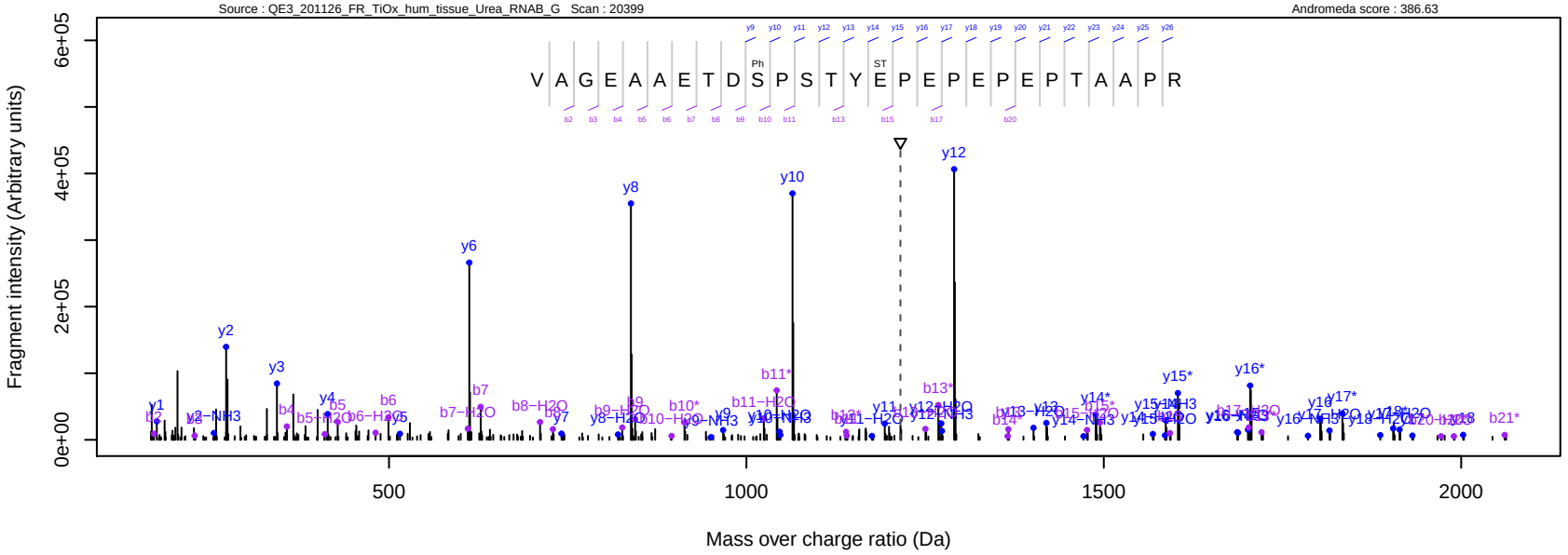
Andromeda score : 387



VAGEAAETDS(Phospho (STY))EPEPEPEPTAAPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20399

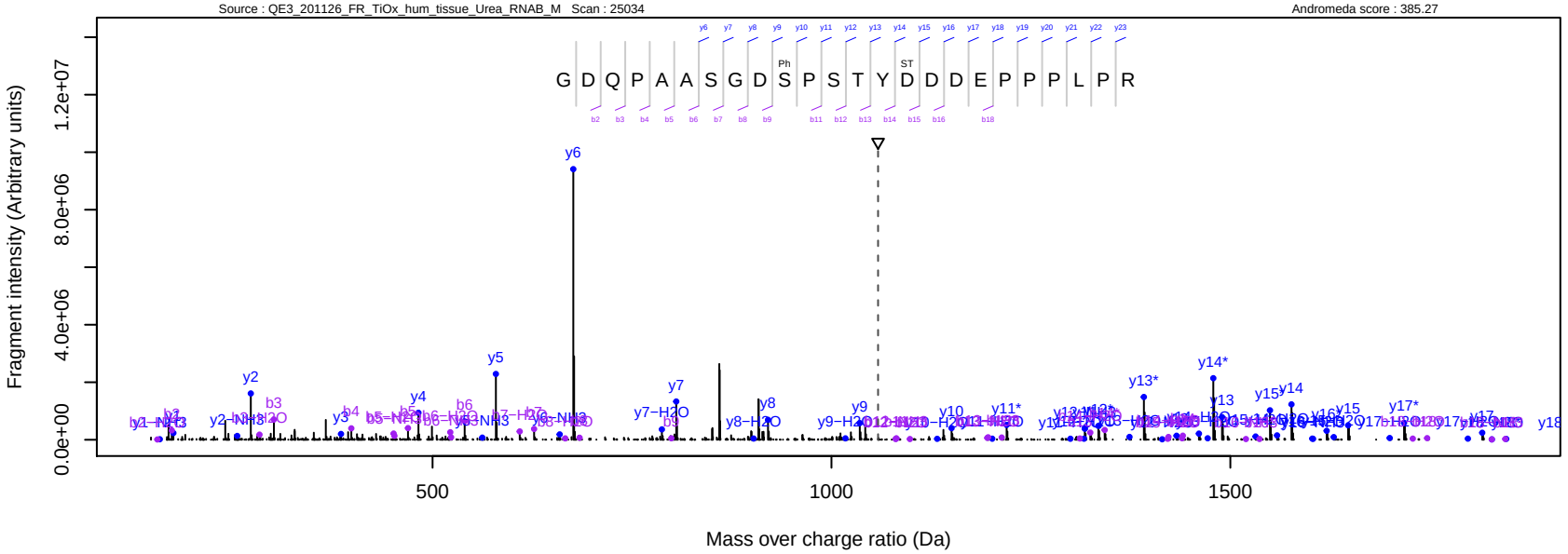
Andromeda score : 386.63

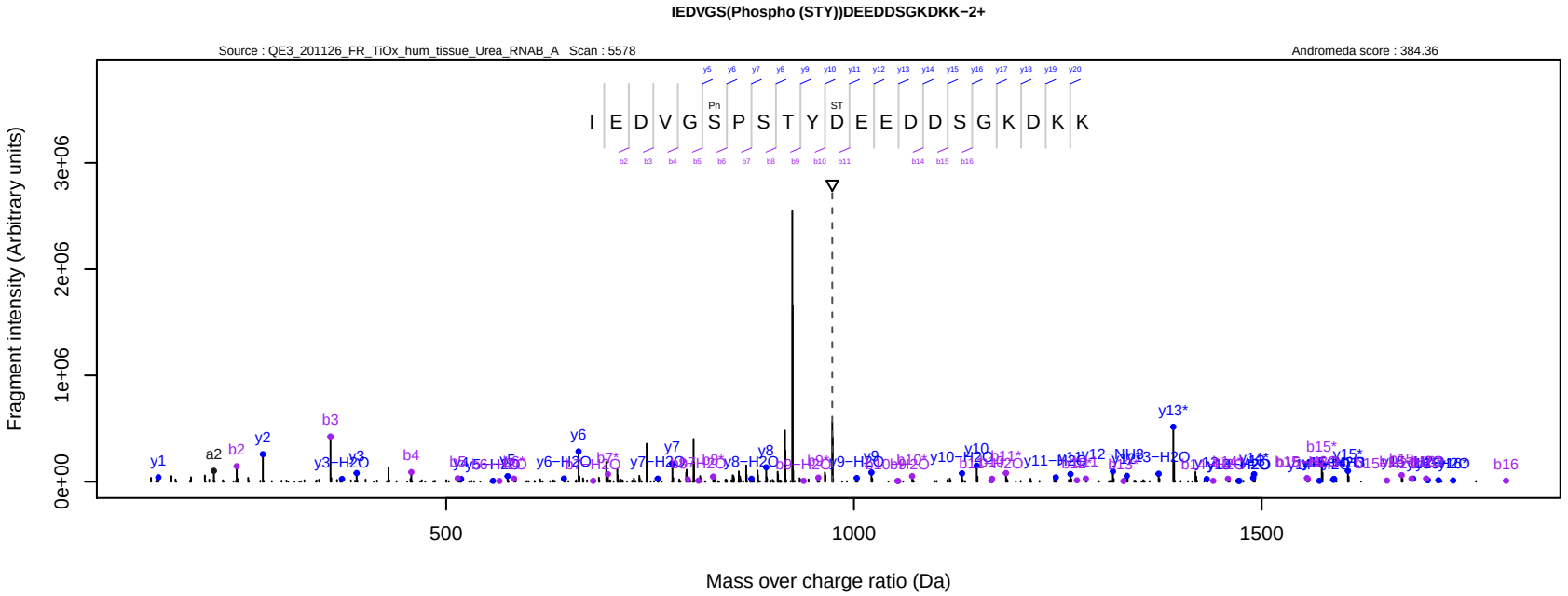


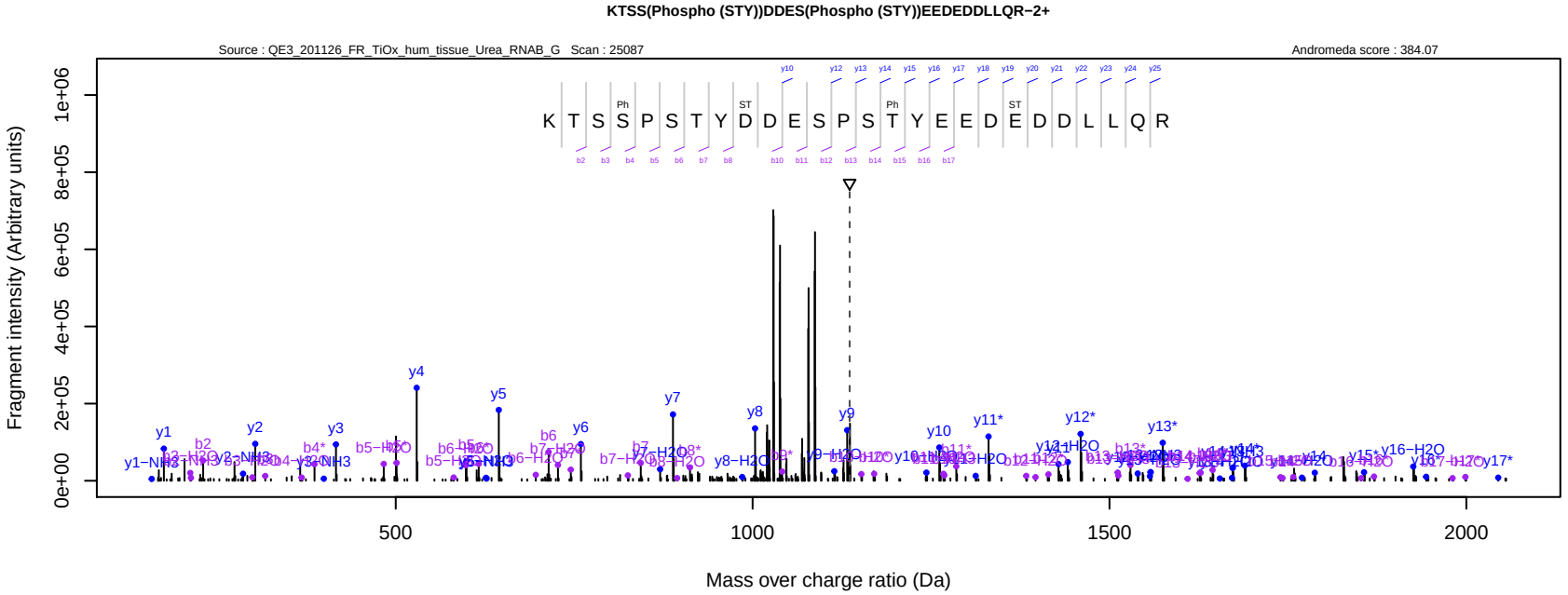
GDQPAASGDS(Phospho (STY))DDDEPPPLPR−2+

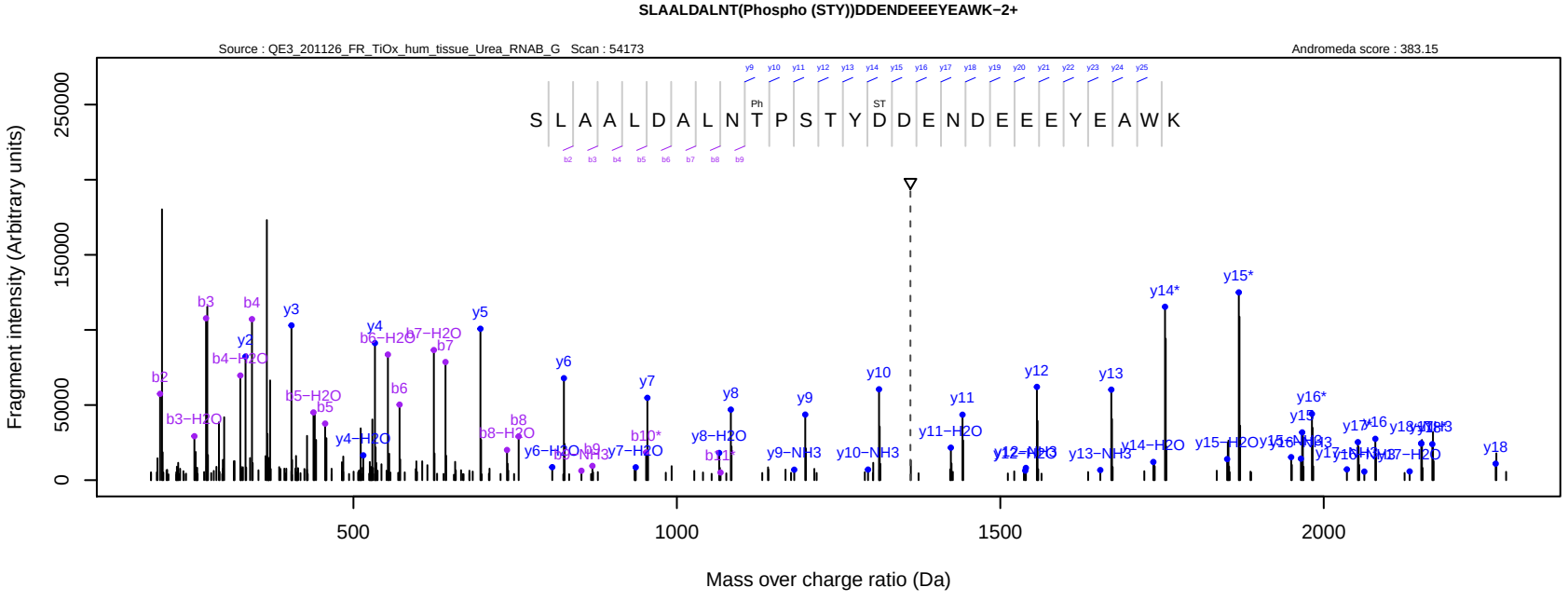
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25034

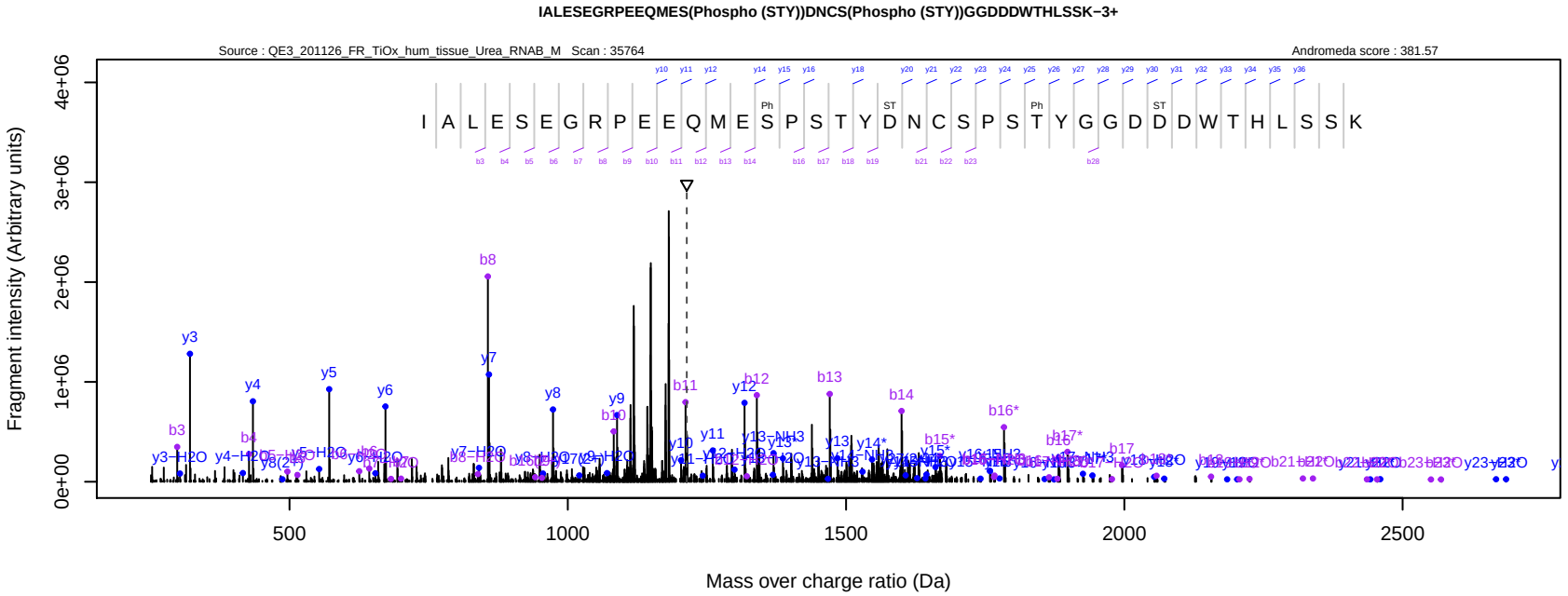
Andromeda score : 385.27

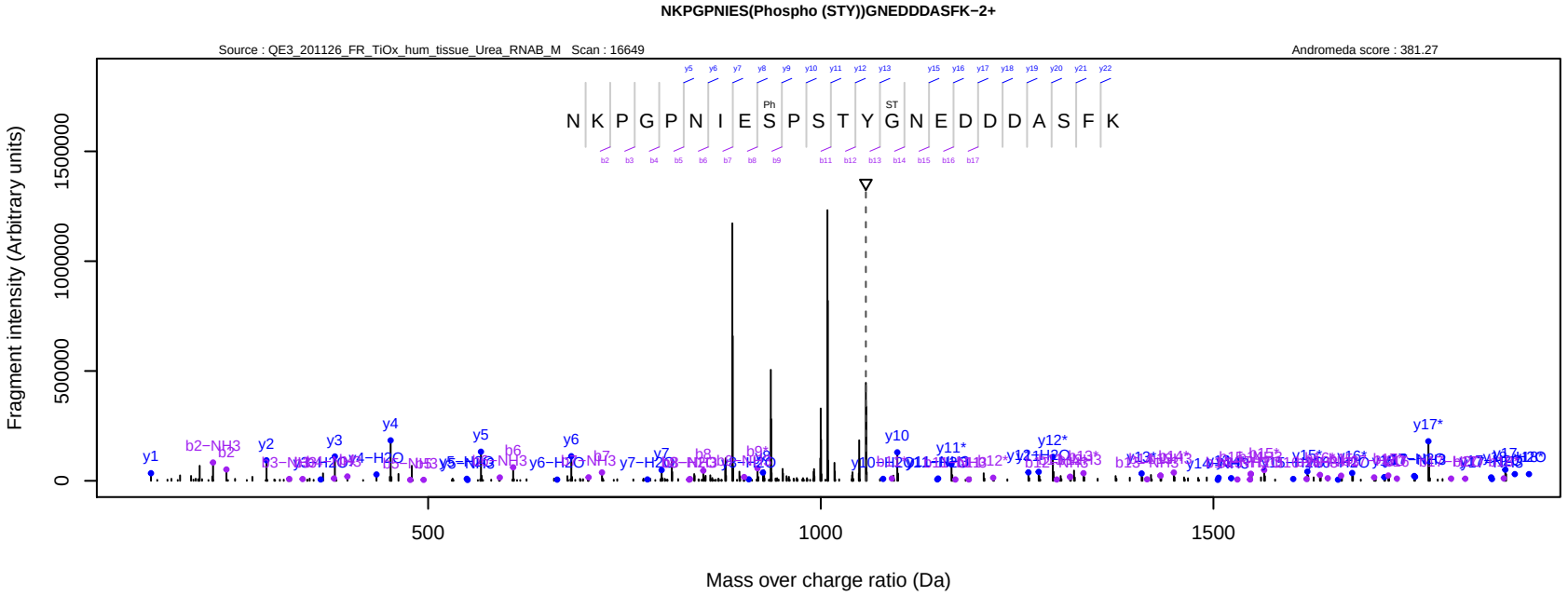


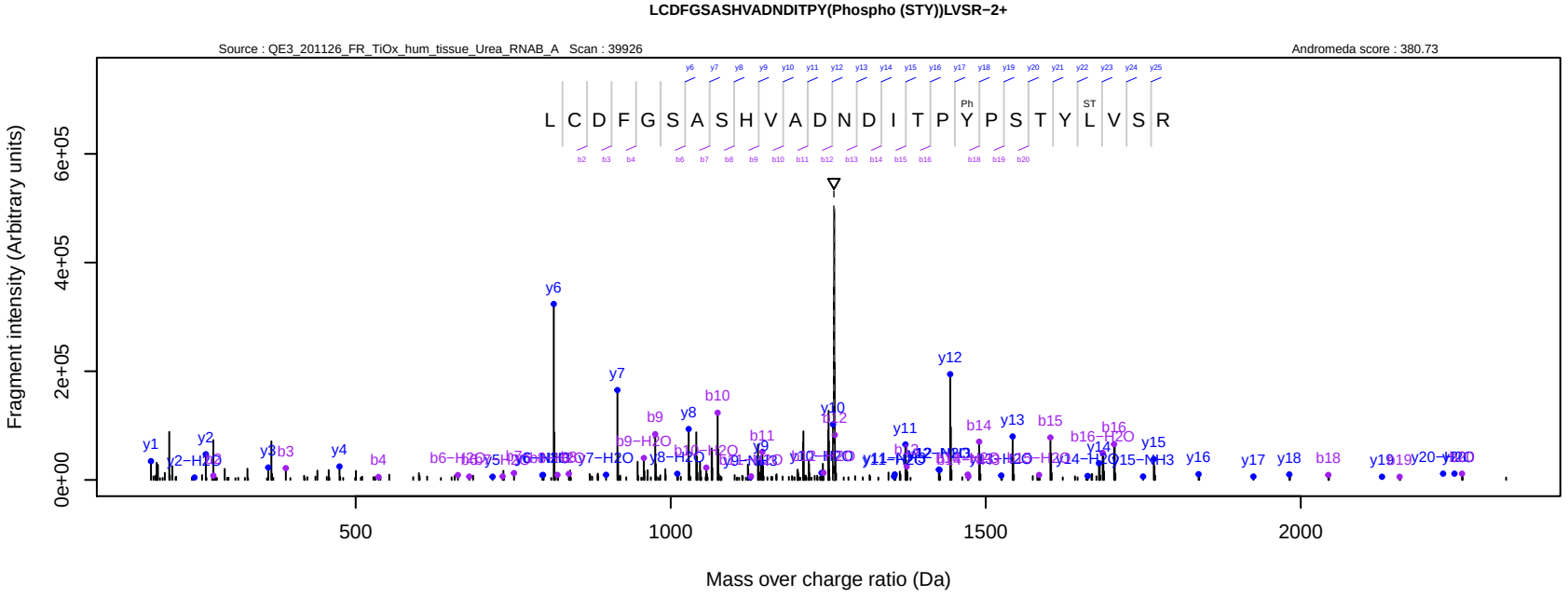

IEDVGS(Phospho (STY))DEEDDSGKDKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5578
Andromeda score : 384.36
I E D V G S P S T Y D E E D D S G K D K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

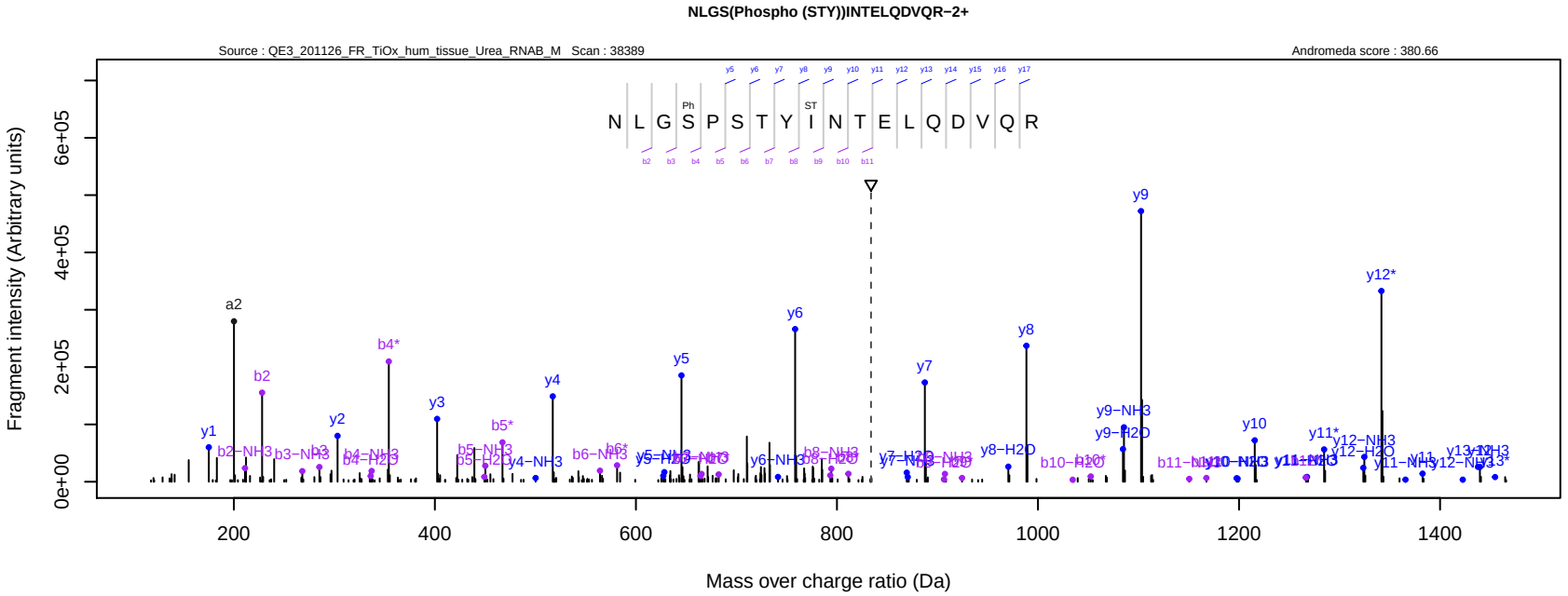

KTSS(Phospho (STY))DDES(Phospho (STY))EEDEDDLLQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25087
Andromeda score : 384.07
K T S S P S T Y D D E S P S T Y E E D E D D L L Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

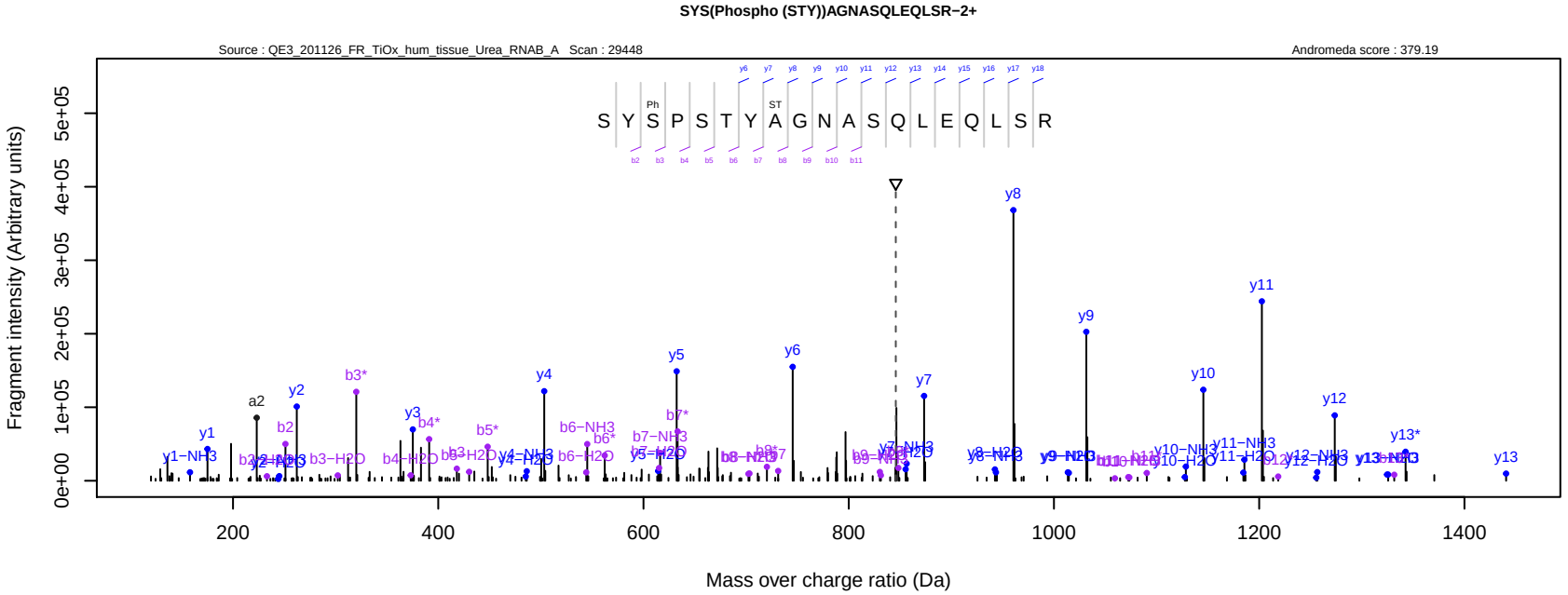

SLAALDALNT(Phospho (STY))DDENDEEEYEAWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54173
Andromeda score : 383.15
S L A A L D A L N T P S T Y D D E N D E E E Y E A W K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

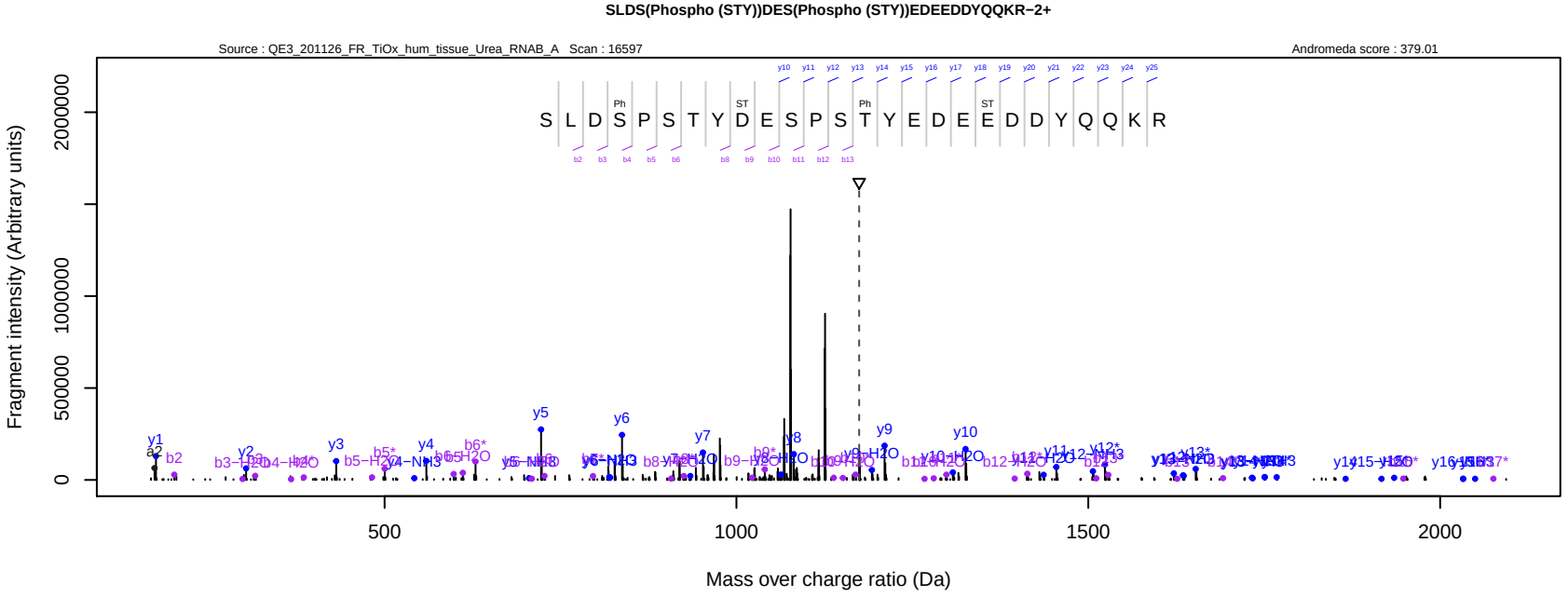

IALESEGRPEEQMES(Phospho (STY))DNCS(Phospho (STY))GGDDDWTHLSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35764
Andromeda score : 381.57
I A L E S E G R P E E Q M E S P S T Y D N C S P S T Y G G D D D W T H L S S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

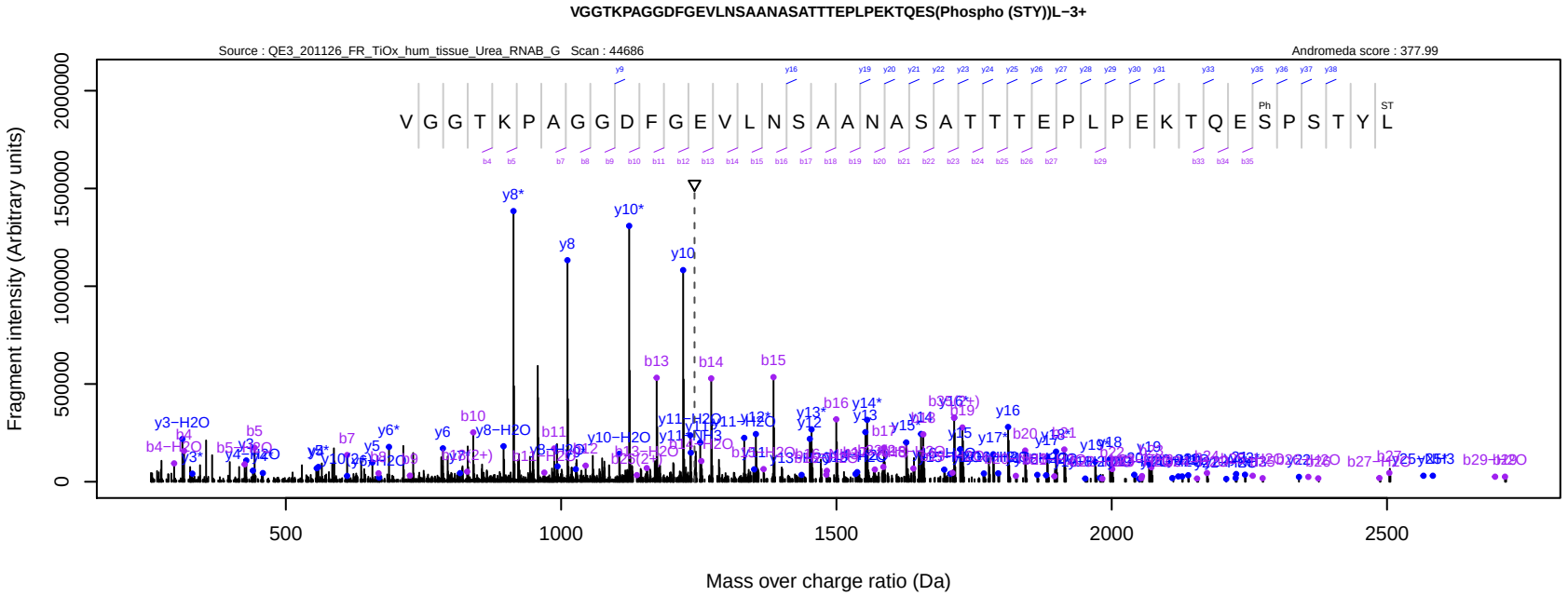

NKPGPNIES(Phospho (STY))GNEDDDASFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16649
Andromeda score : 381.27
N K P G P N I E S P S T Y G N E D D D A S F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

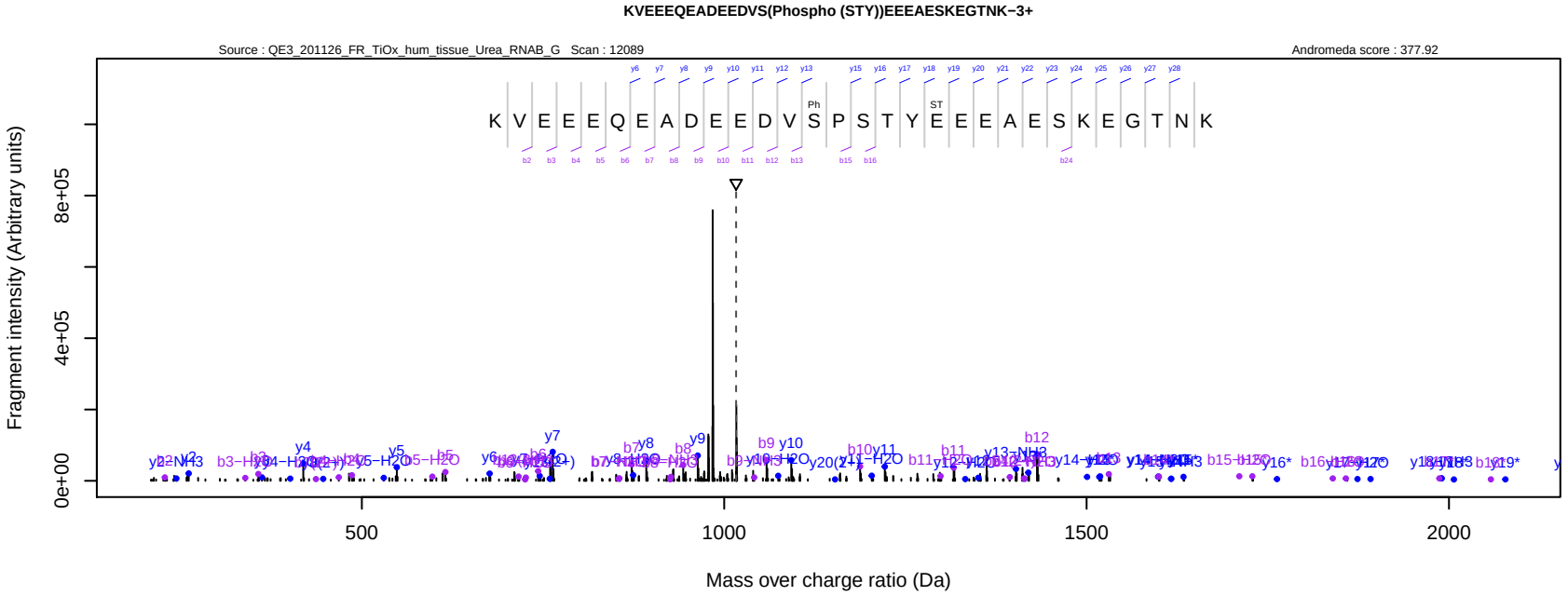

LCDFGSASHVADNDITPY(Phospho (STY))LVSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39926
Andromeda score : 380.73
L C D F G S A S H V A D N D I T P Y P S T Y L V S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

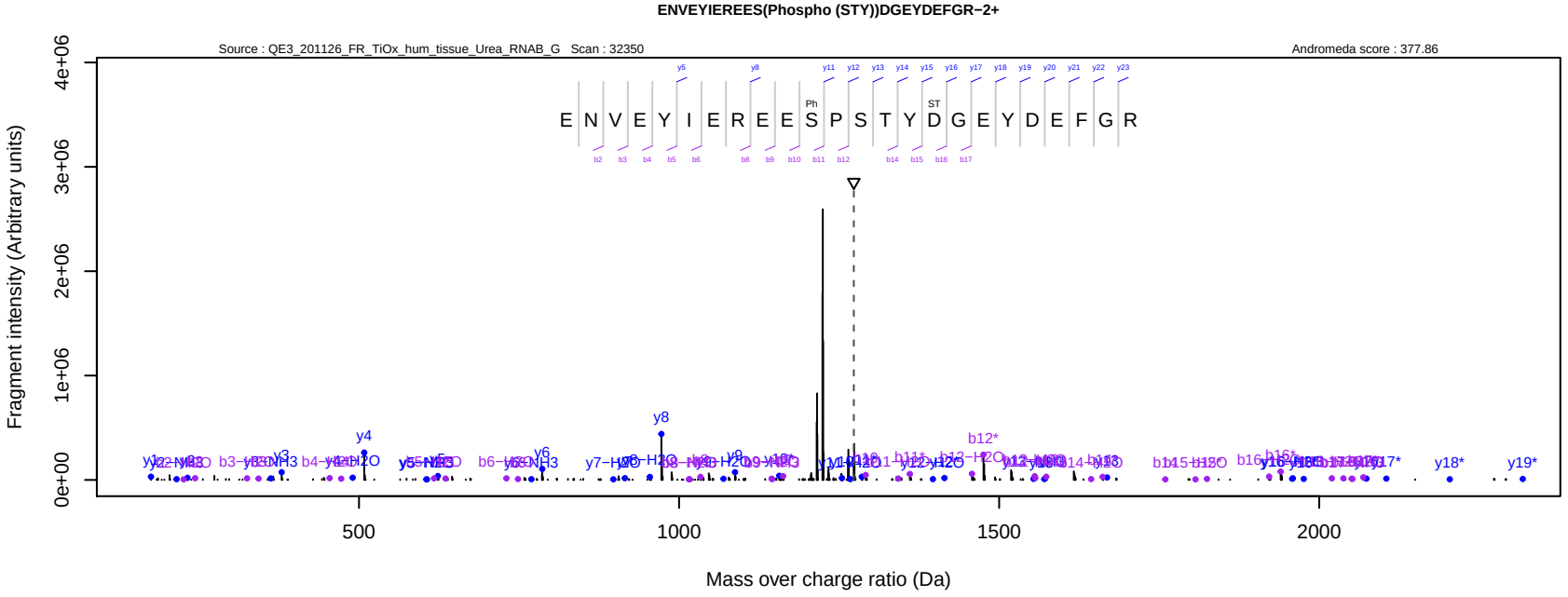

NLGS(Phospho (STY))INTELQDVQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38389
Andromeda score : 380.66
N L G S P S T Y I N T E L Q D V Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

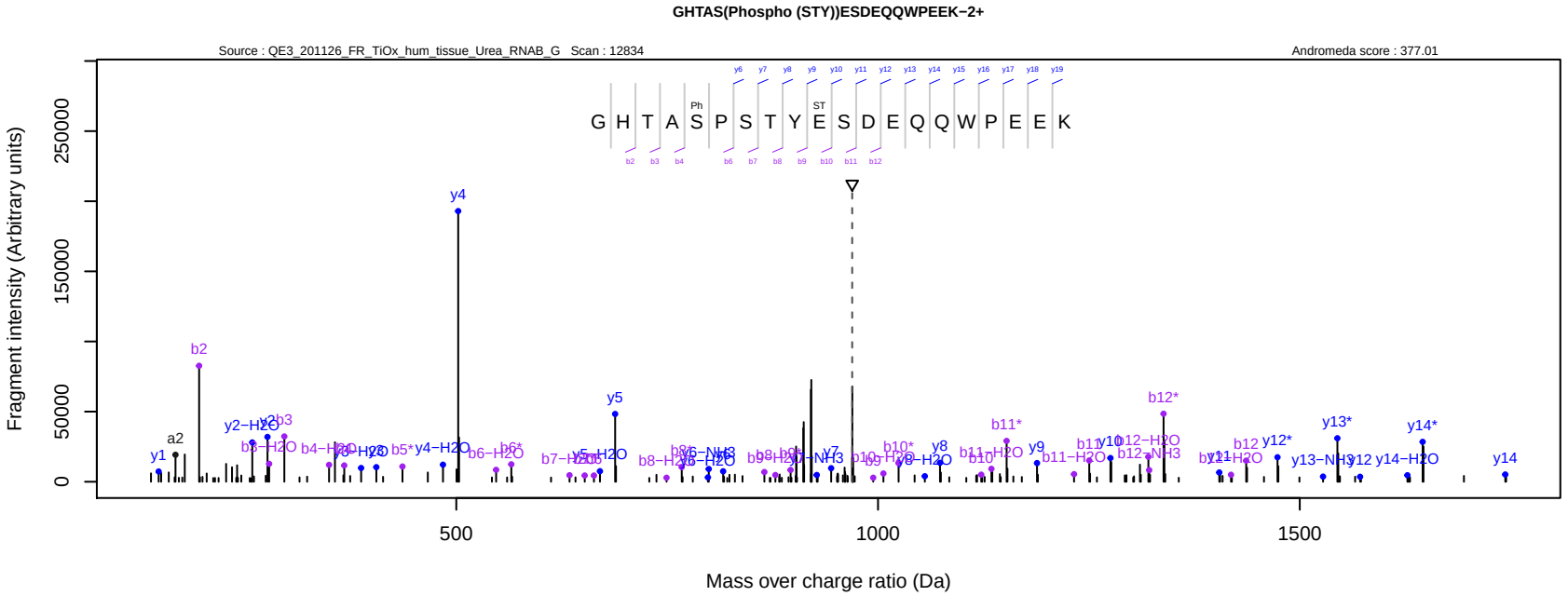

SYS(Phospho (STY))AGNASQLEQLSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29448
Andromeda score : 379.19
S Y S P S T Y A G N A S Q L E Q L S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

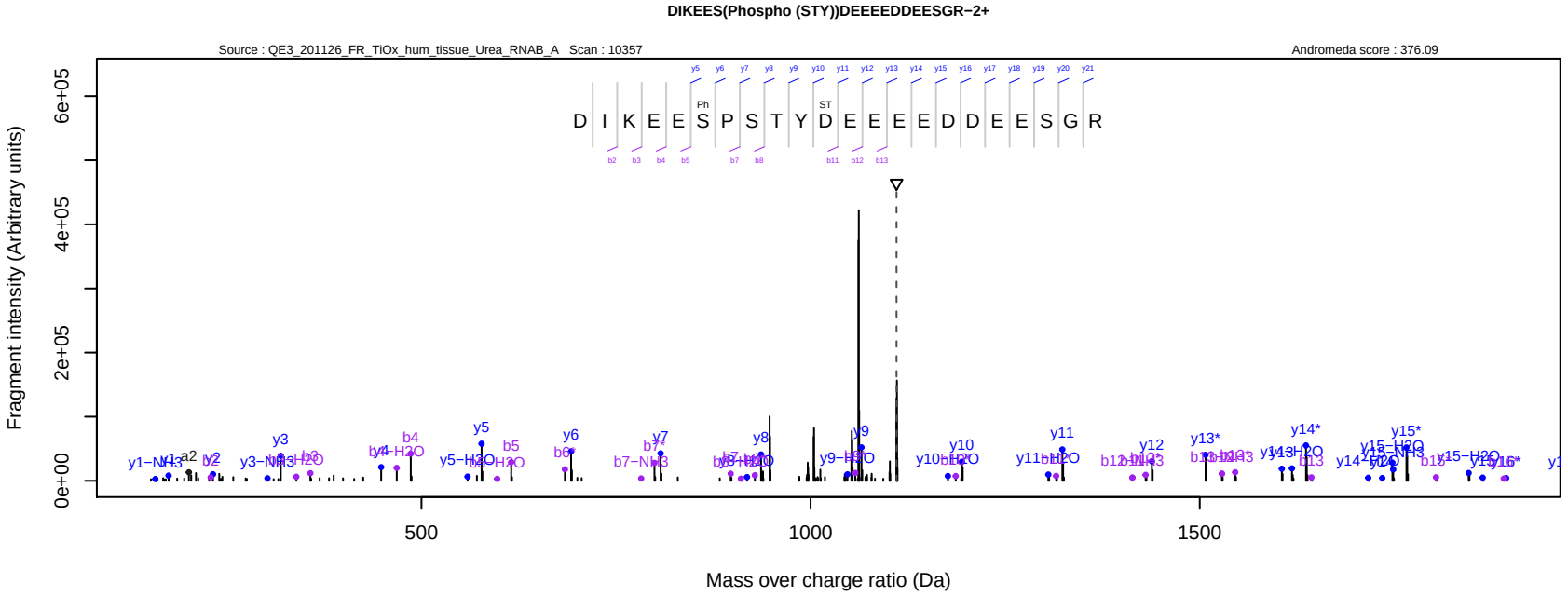

SLDS(Phospho (STY))DES(Phospho (STY))EDEEDDYQQKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16597
Andromeda score : 379.01
S L D S P S T Y D E S P S T Y E D E E D D Y Q Q K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

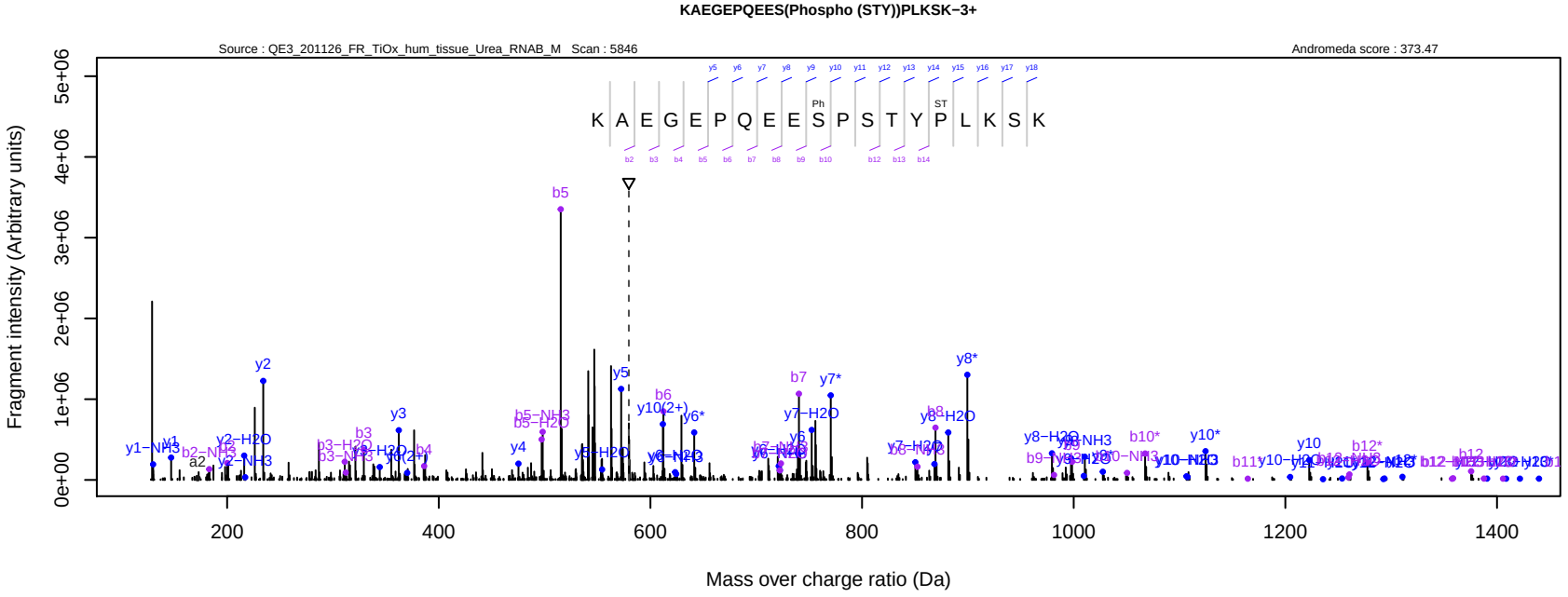

VGGTKPAGGDFGEVLNSAANASATTTEPLPEKTQES(Phospho (STY))L−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44686
Andromeda score : 377.99
V G G T K P A G G D F G E V L N S A A N A S A T T T E P L P E K T Q E S P S T Y L
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVEEEQEADEEDVS(Phospho (STY))EEEAESKEGTNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12089
Andromeda score : 377.92
K V E E E Q E A D E E D V S P S T Y E E E A E S K E G T N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ENVEYIEREES(Phospho (STY))DGEYDEFGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32350
Andromeda score : 377.86
E N V E Y I E R E E S P S T Y D G E Y D E F G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

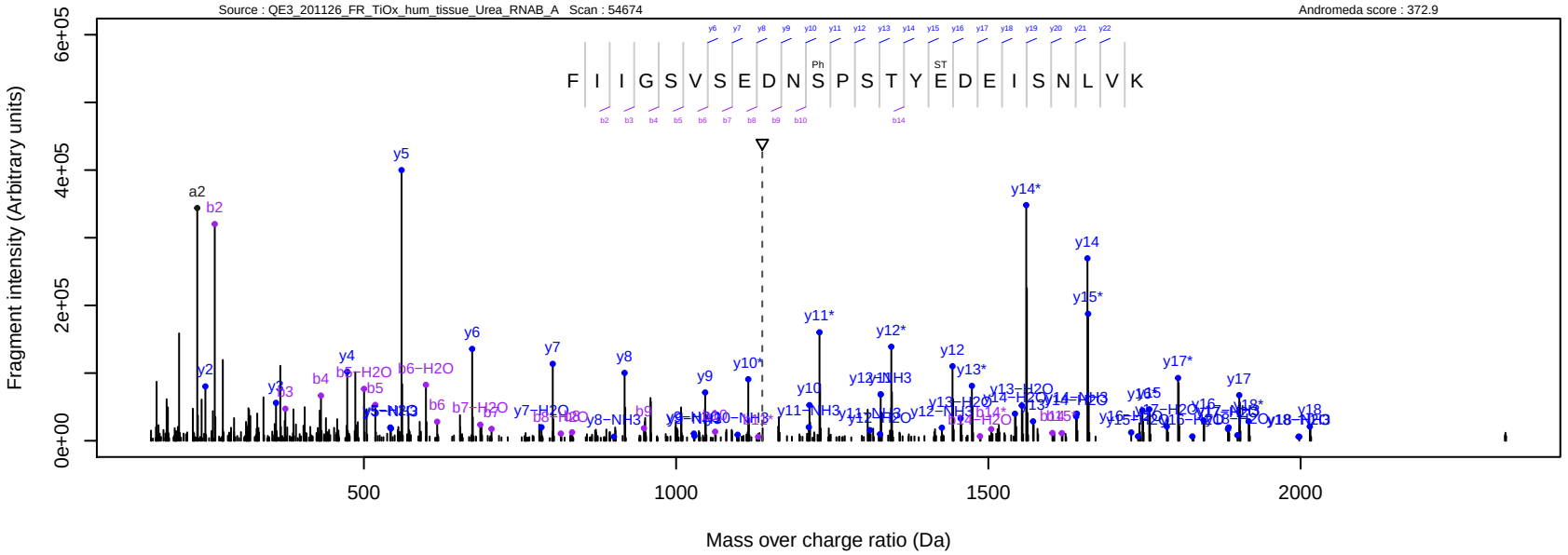

GHTASPSTYESDEQQWPEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12834
Andromeda score : 377.01
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DIKEESPSTYDEEEEDDEESGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10357
Andromeda score : 376.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KAEGEPQEESPSTYPLKSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5846
Andromeda score : 373.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

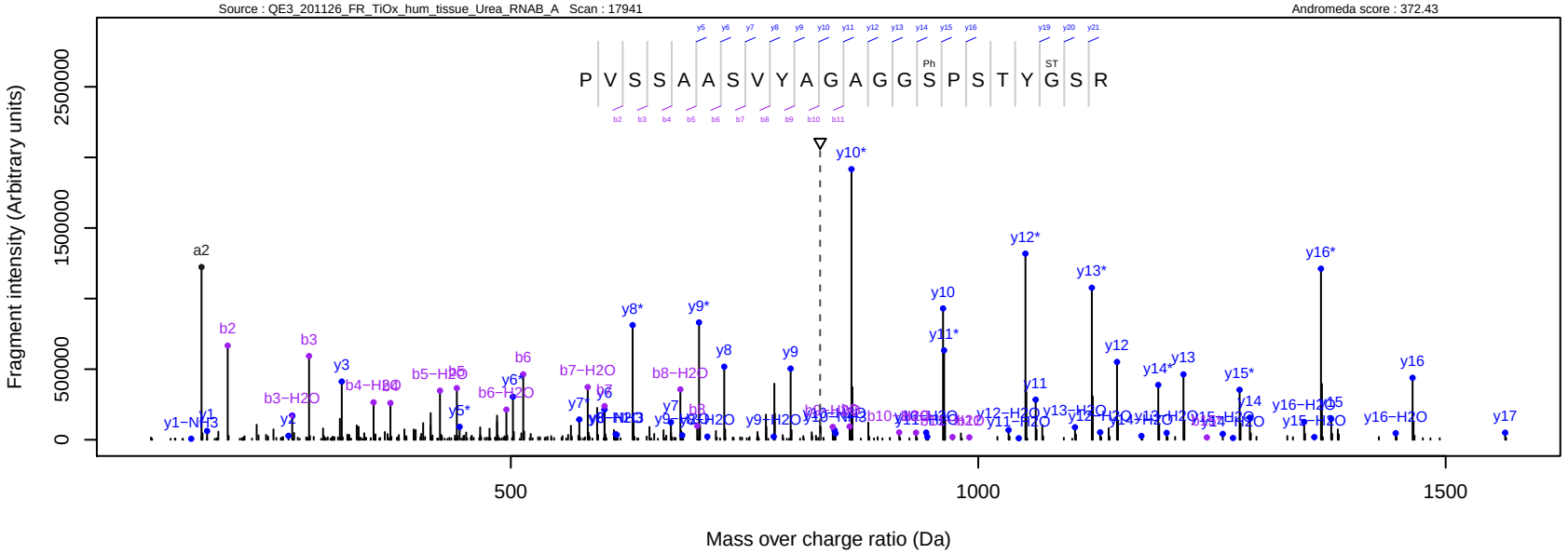
FIIGSVSEDNS(Phospho (STY))EDEISNLVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 54674 — Andromeda score : 372.9



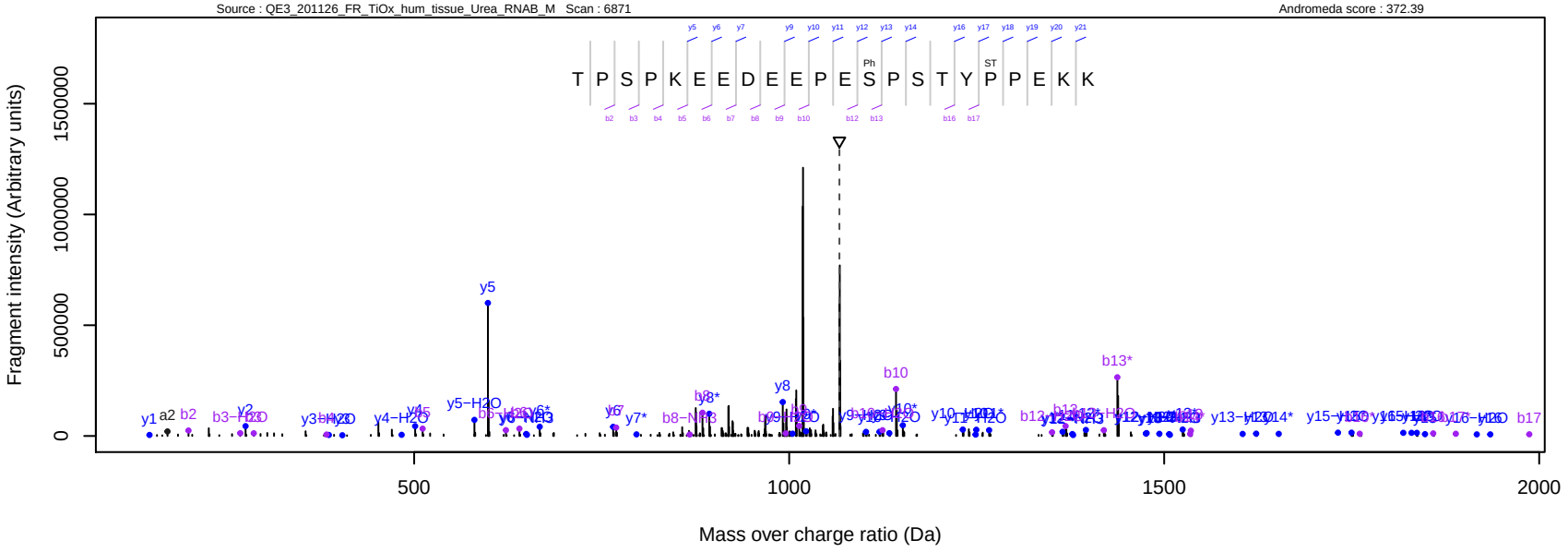
PVSSAASVYAGAGGS(Phospho (STY))GSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17941 — Andromeda score : 372.43

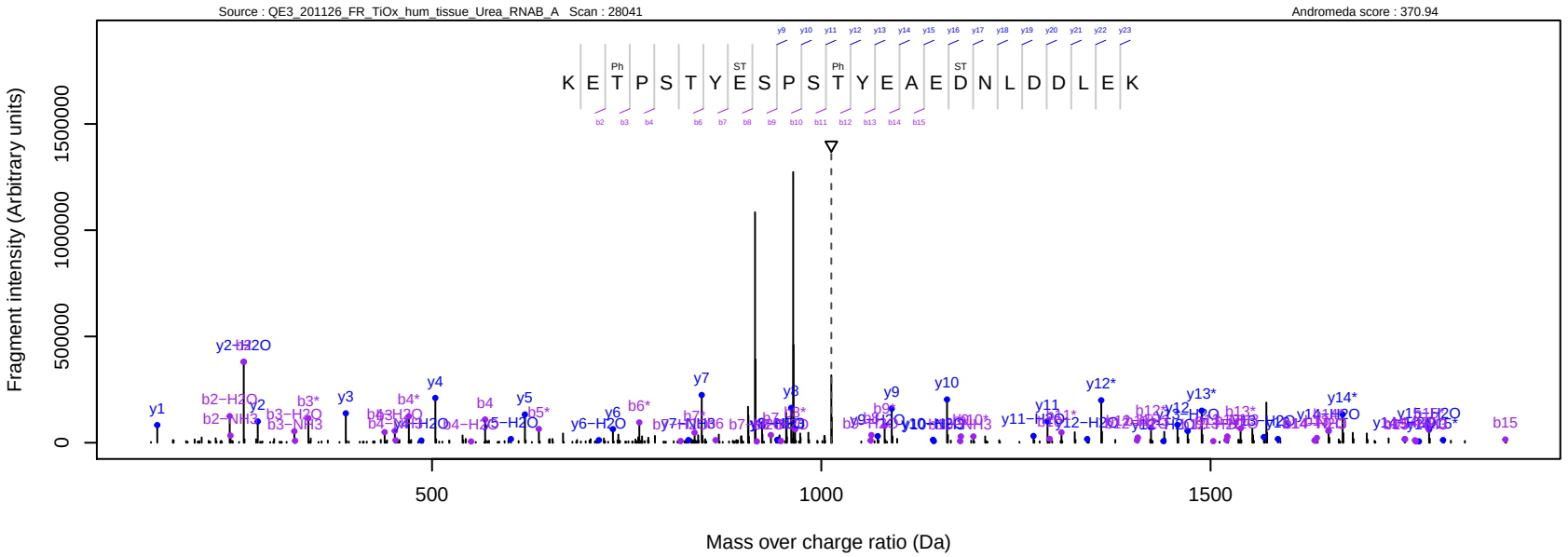


TPSPKEEDEEPESPSTYPPEKK−2+

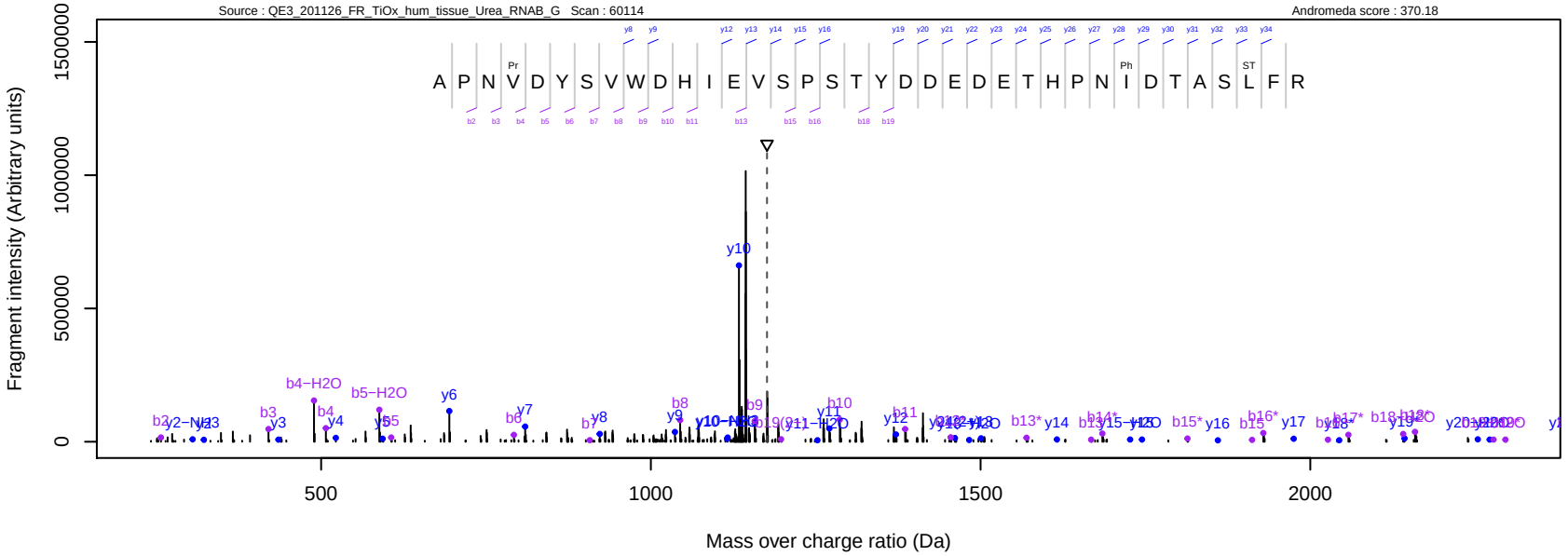
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6871 — Andromeda score : 372.39



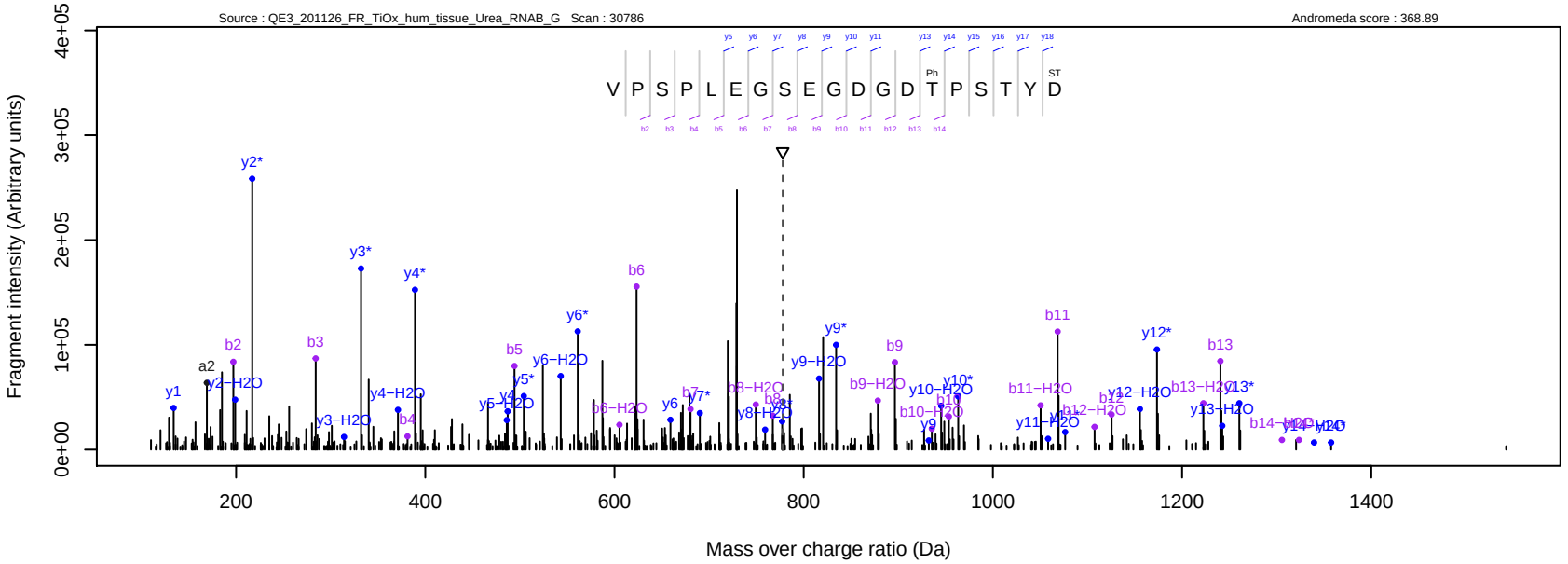
KET(Phospho (STY))ES(Phospho (STY))EAEDNLDDLEK−2+



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



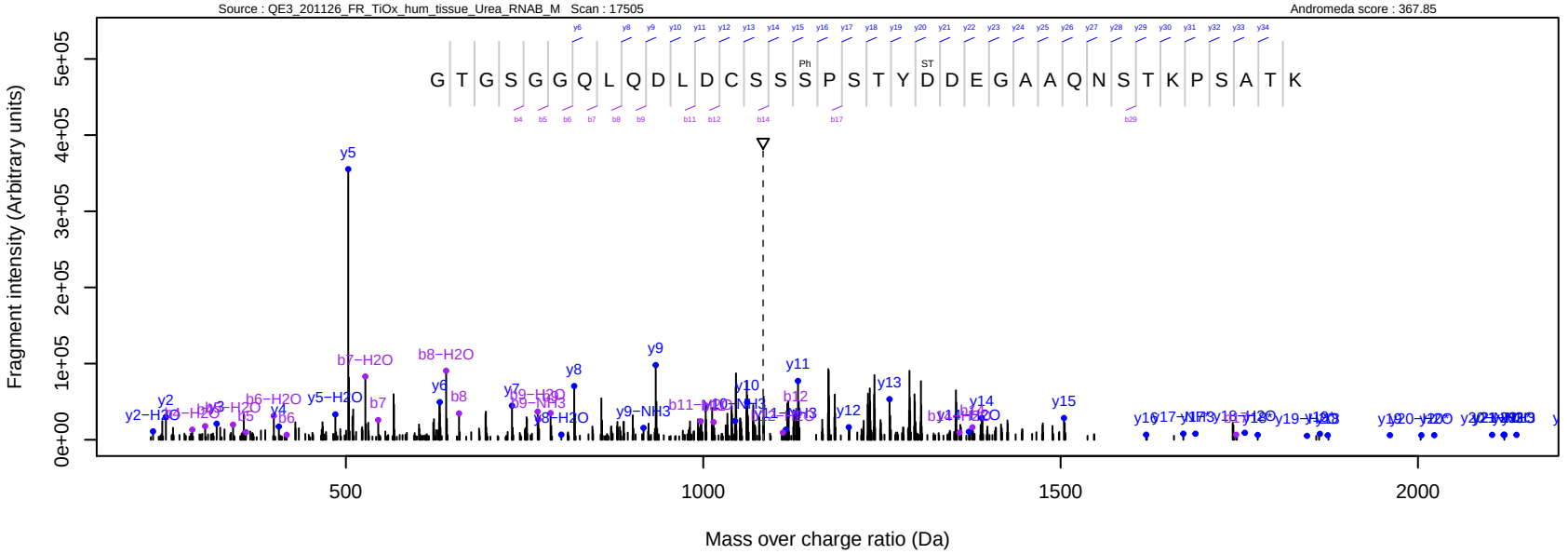
VPSPLEGSEGDGDT(Phospho (STY))D−2+



GTGSGGQLQDLDCSSS(Phospho (STY))DDEGAAQNSTKPSATK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17505

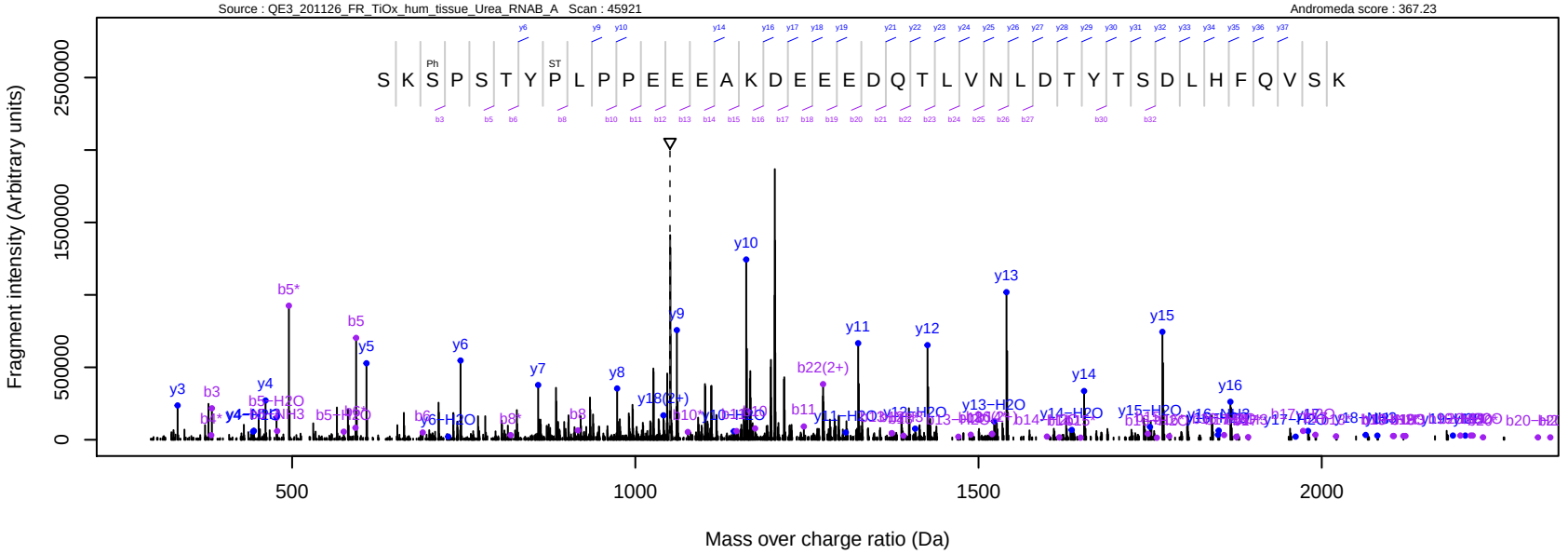
Andromeda score : 367.85



SKS(Phospho (STY))PLPPEEEAKDEEEDQTLVNLDTYTSDLHFQVSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 45921

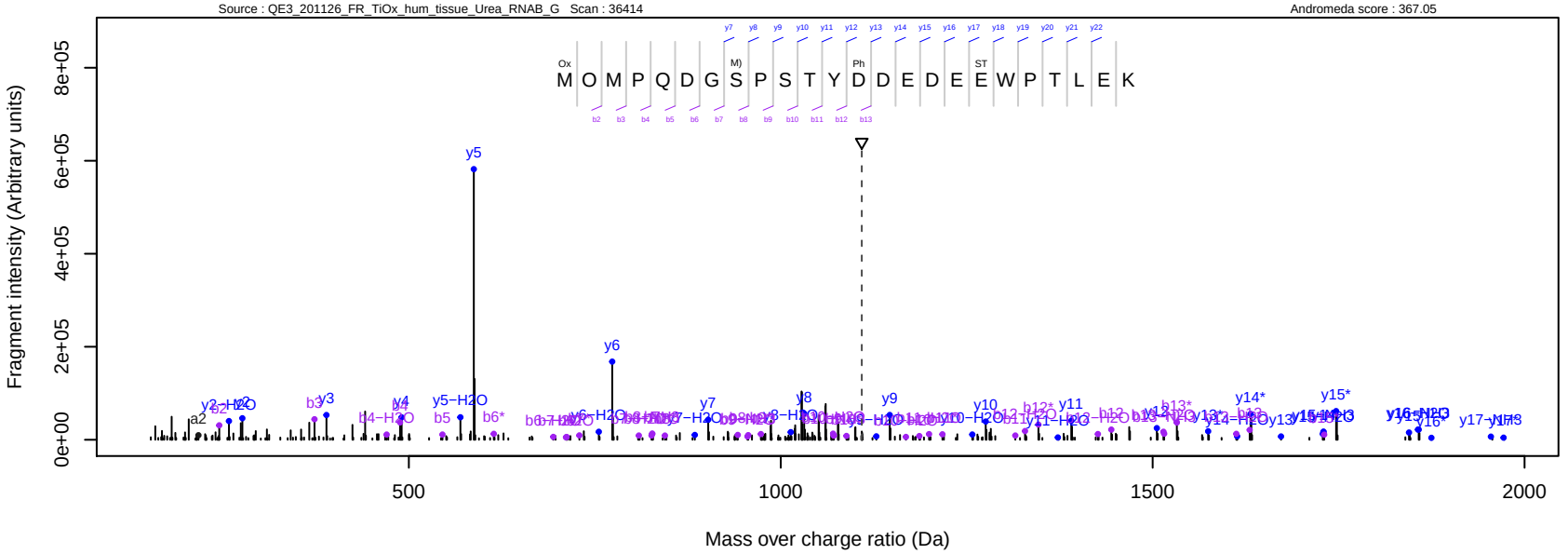
Andromeda score : 367.23

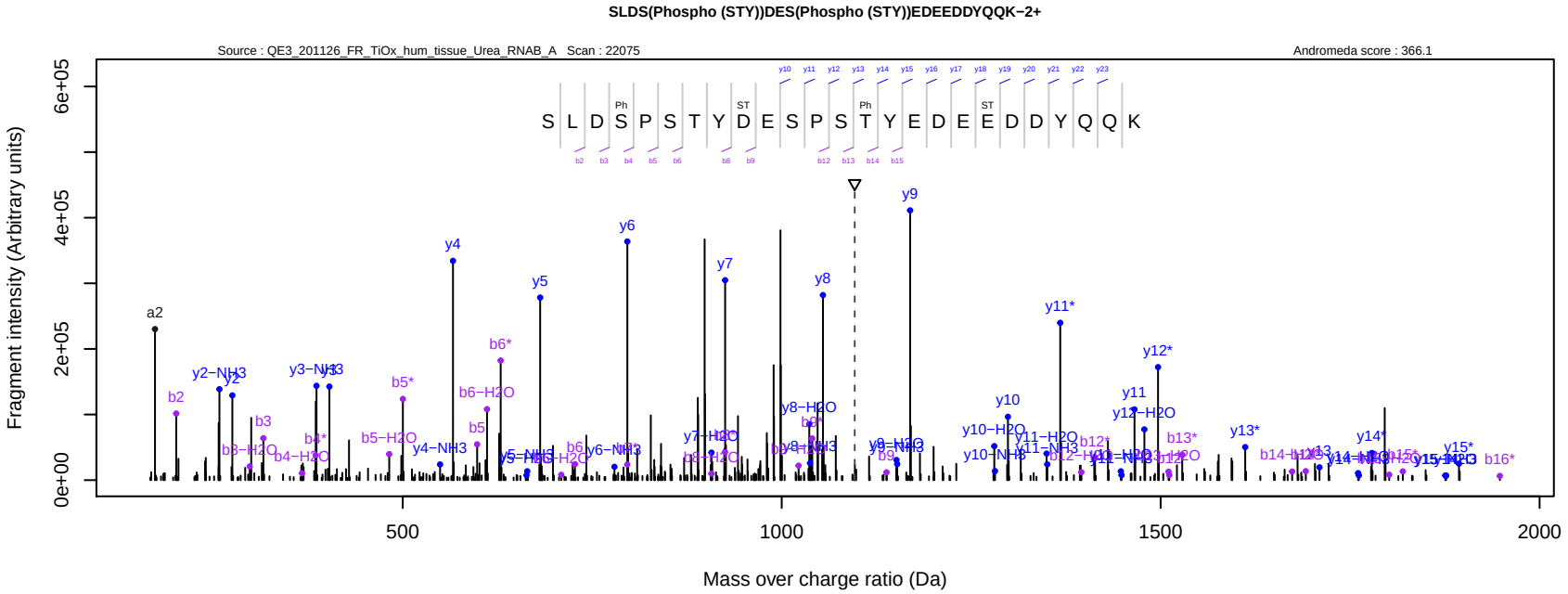


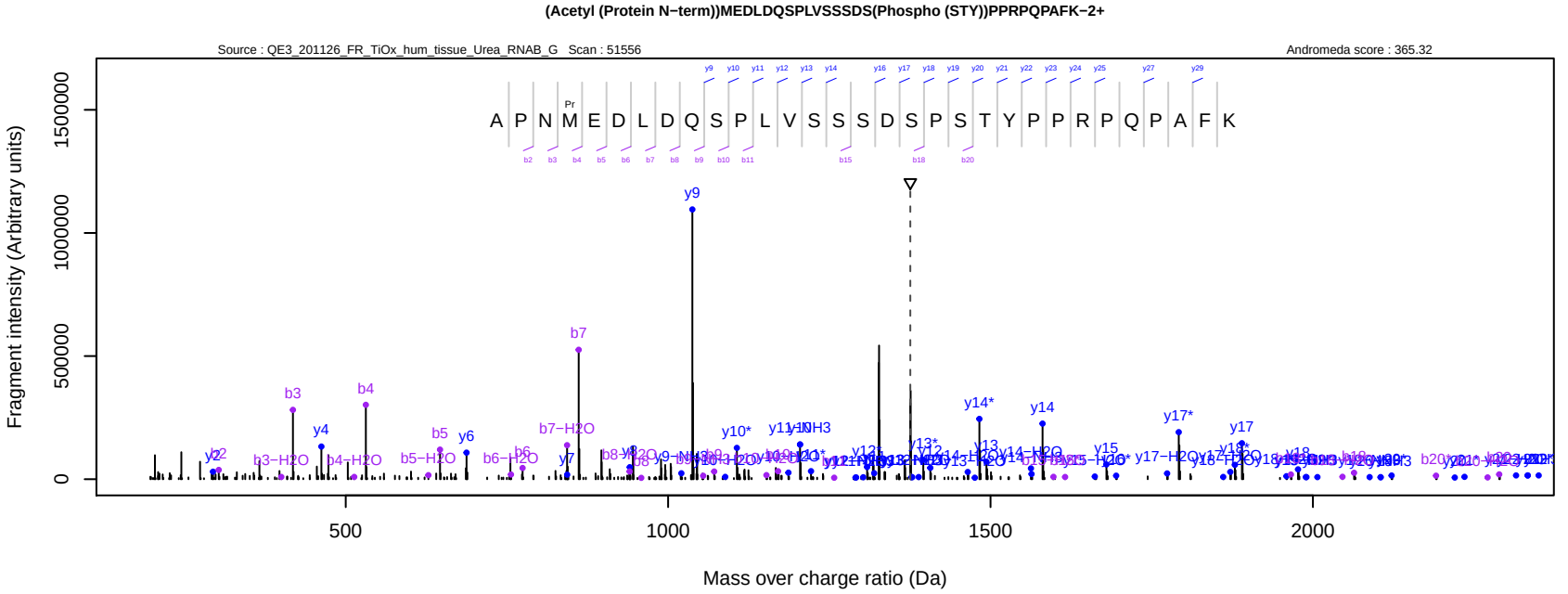
M(Oxidation (M))PQDGS(Phospho (STY))DDEDEEWPTLEK−2+

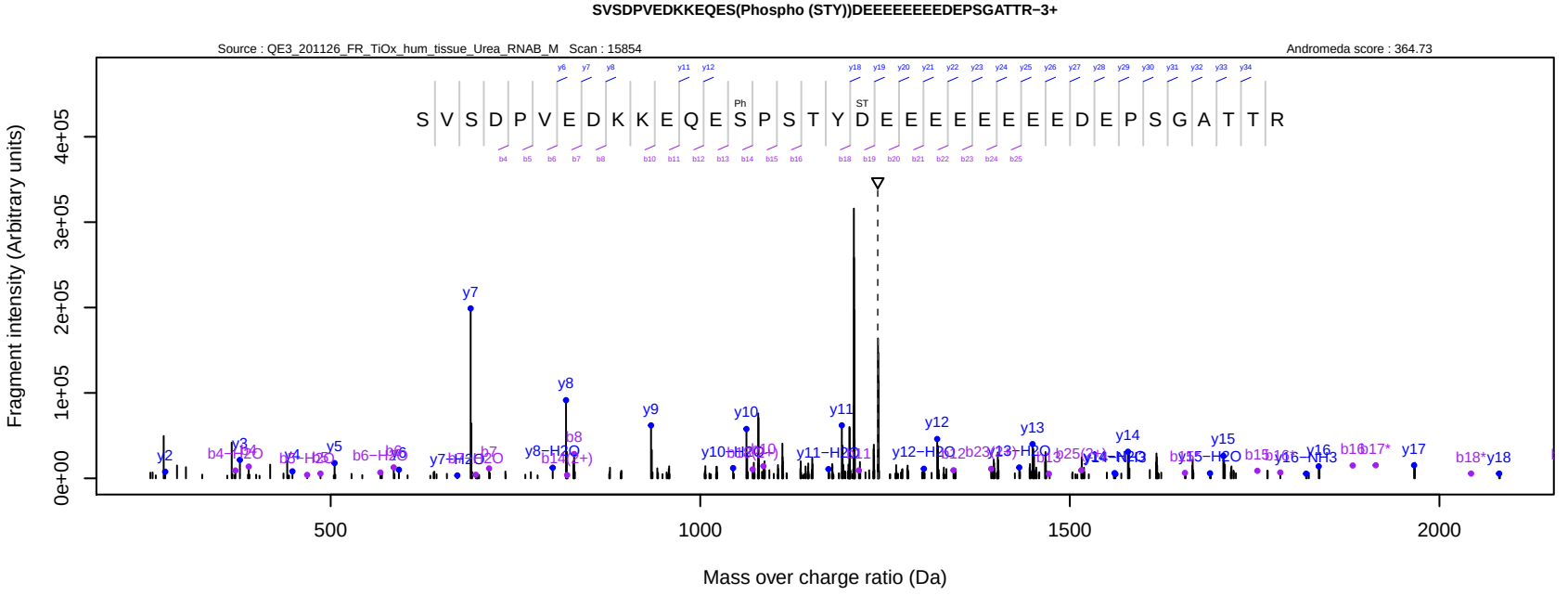
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36414

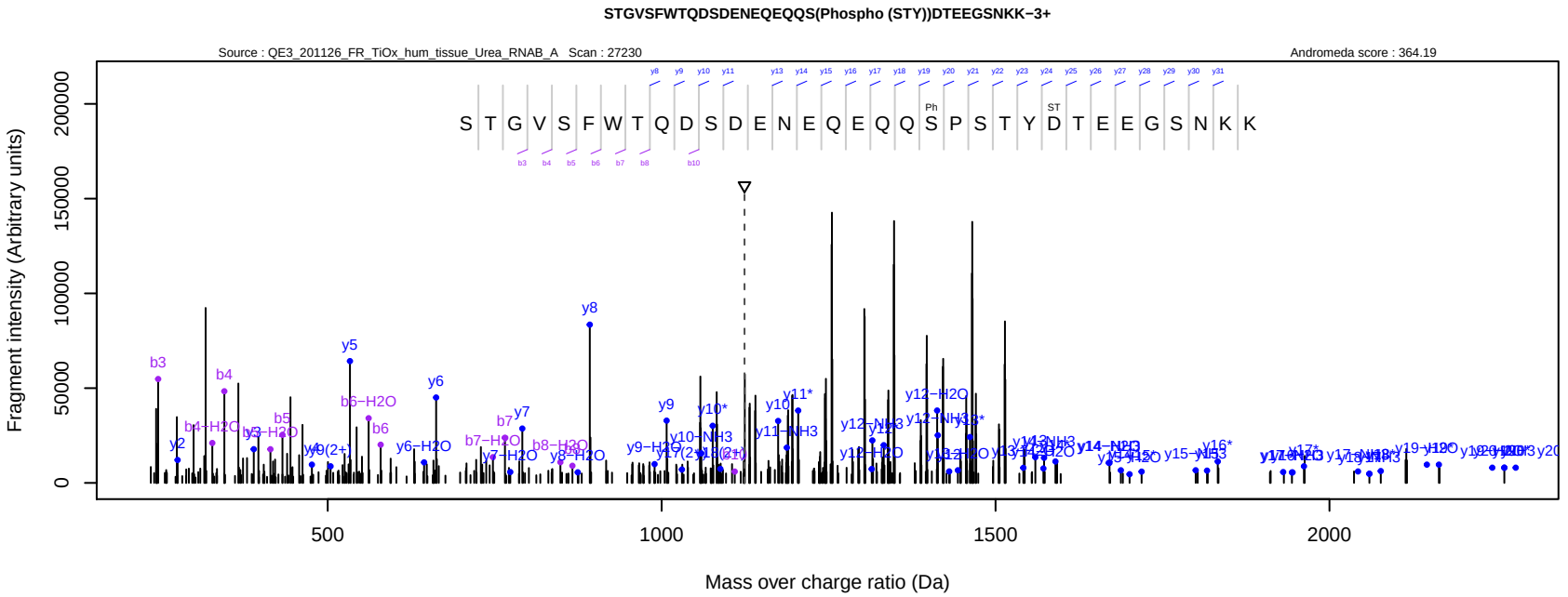
Andromeda score : 367.05

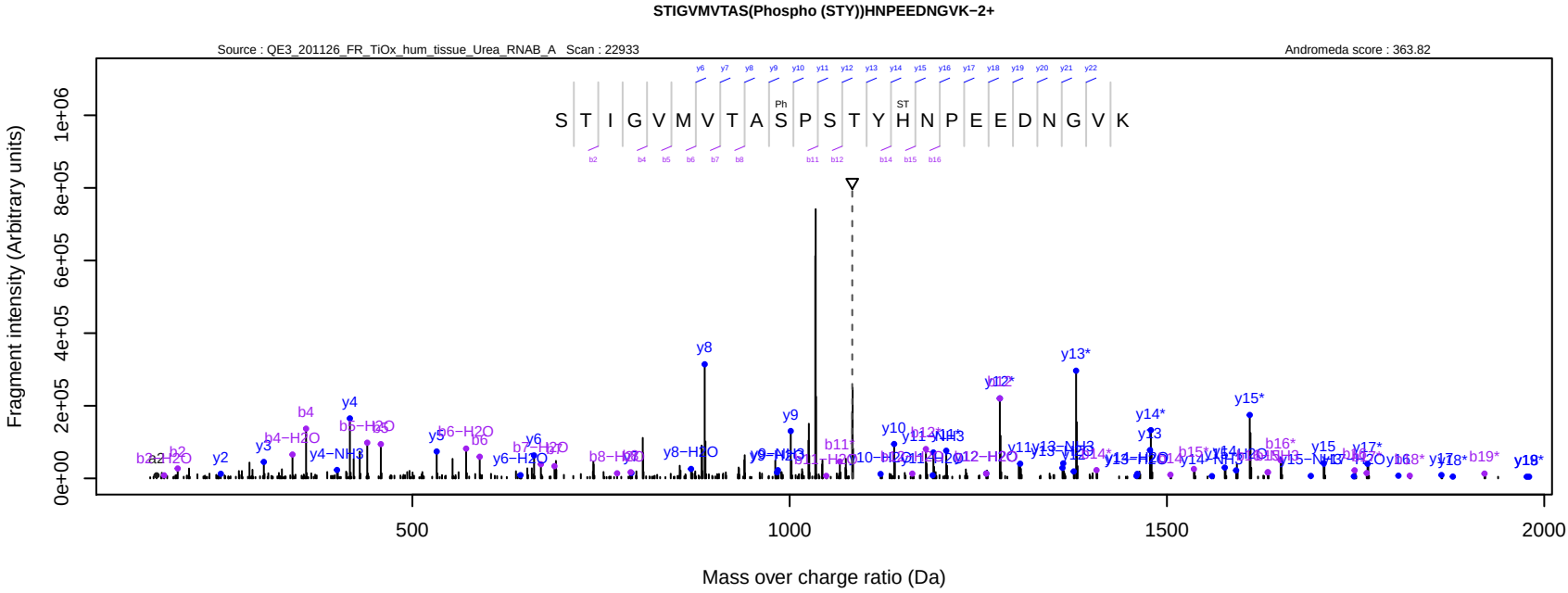


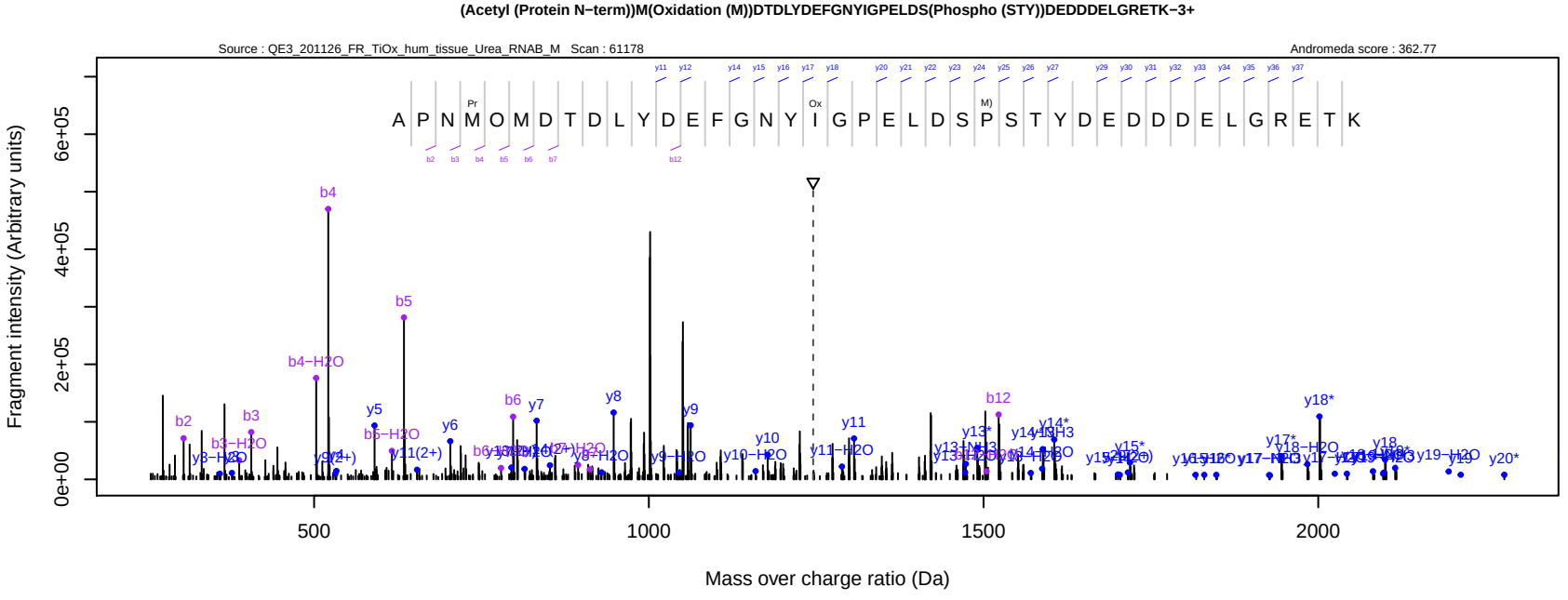

SLDS(Phospho (STY))DES(Phospho (STY))EDEEDDYQQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22075
Andromeda score : 366.1
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

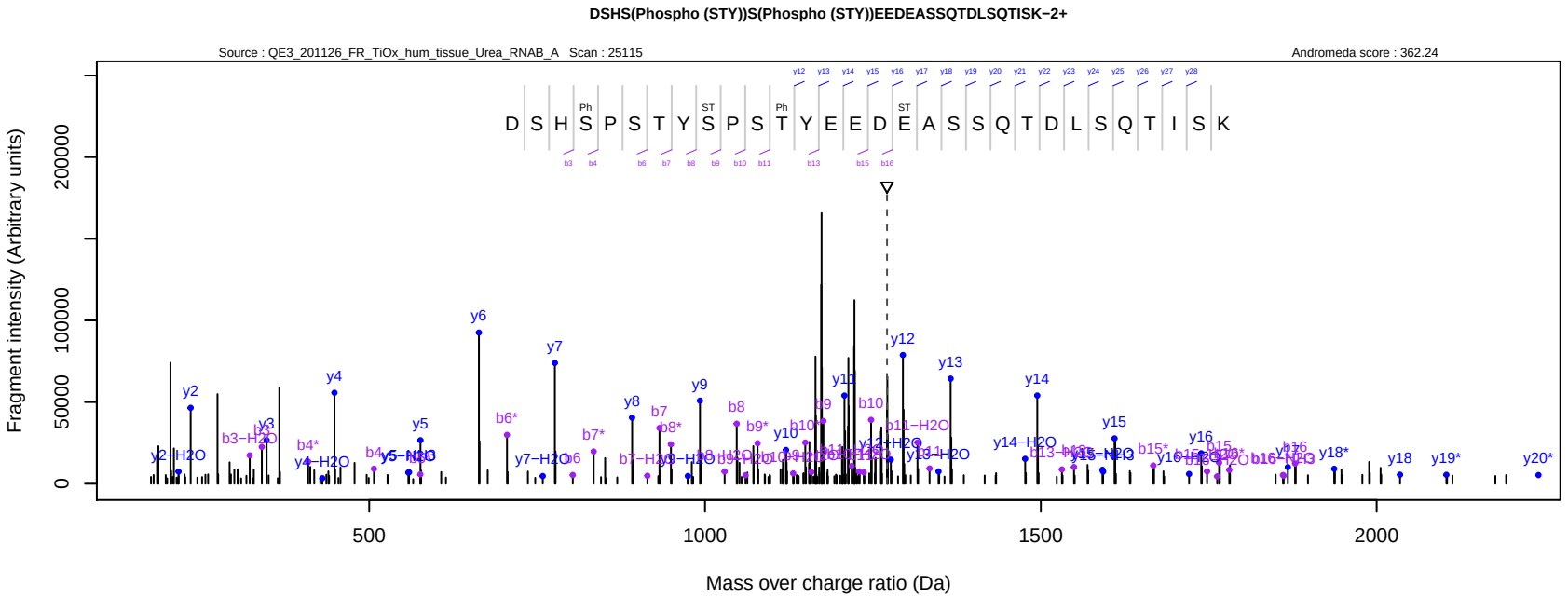

(Acetyl (Protein N−term))MEDLDQSPLVSSSDS(Phospho (STY))PPRPQPAFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 51556
Andromeda score : 365.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

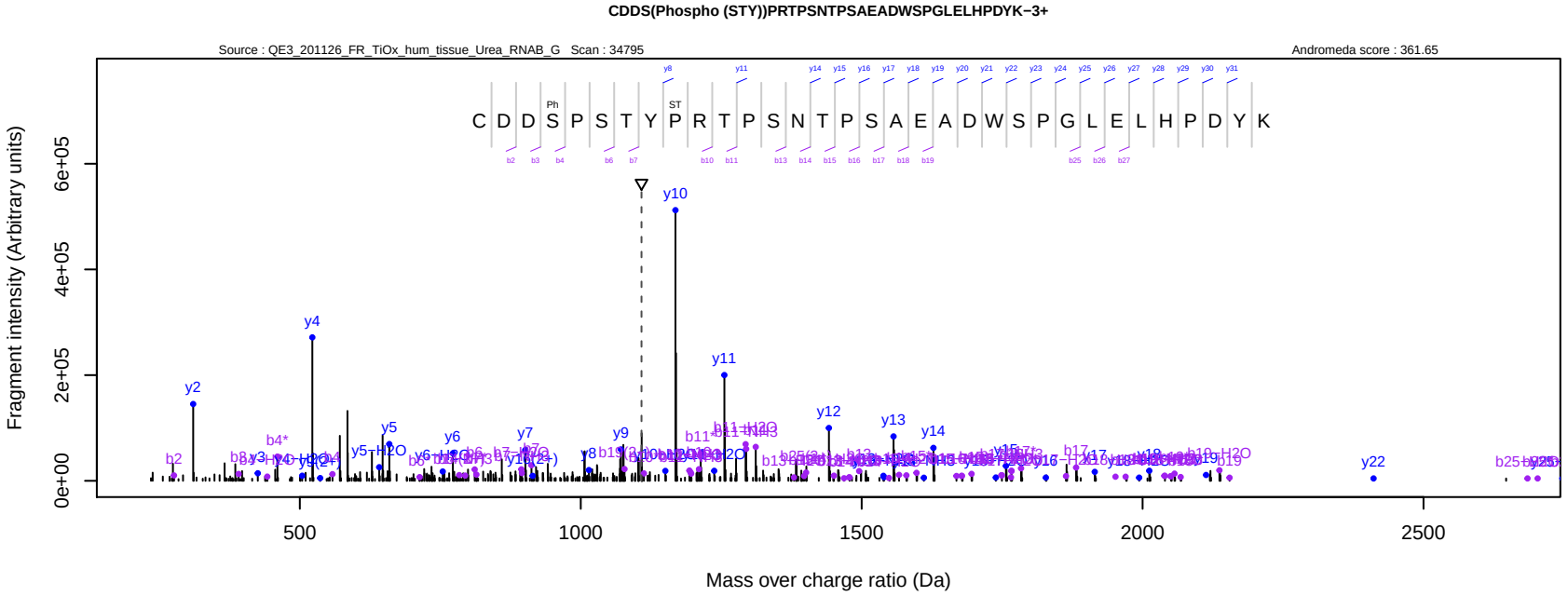

SVSDPVEDKKEQES(Phospho (STY))DEEEEEEEEDEPSGATTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15854
Andromeda score : 364.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

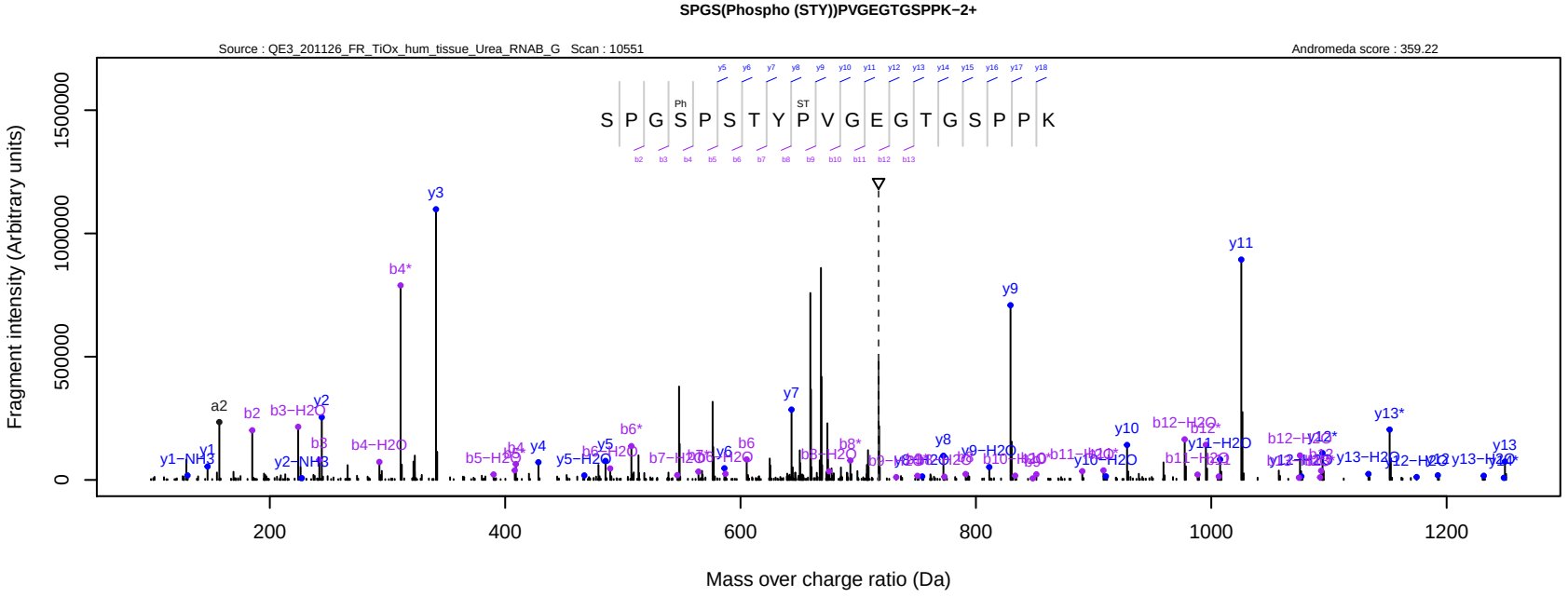

STGVSFWTQDSDENEQEQQS(Phospho (STY))DTEEGSNKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27230
Andromeda score : 364.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STIGVMVTAS(Phospho (STY))HNPEEDNGVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22933
Andromeda score : 363.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

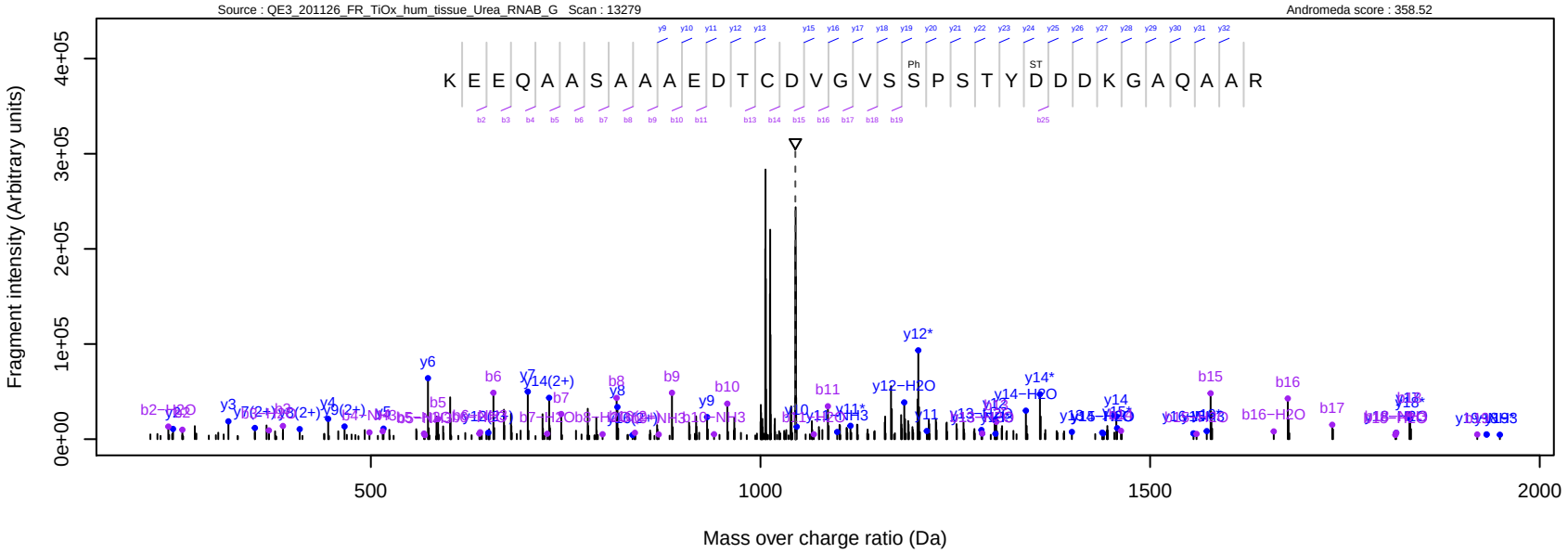

(Acetyl (Protein N−term))M(Oxidation (M))DTDLYDEFGNYIGPELDS(Phospho (STY))DEDDDELGRETK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61178
Andromeda score : 362.77
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSHS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25115
Andromeda score : 362.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

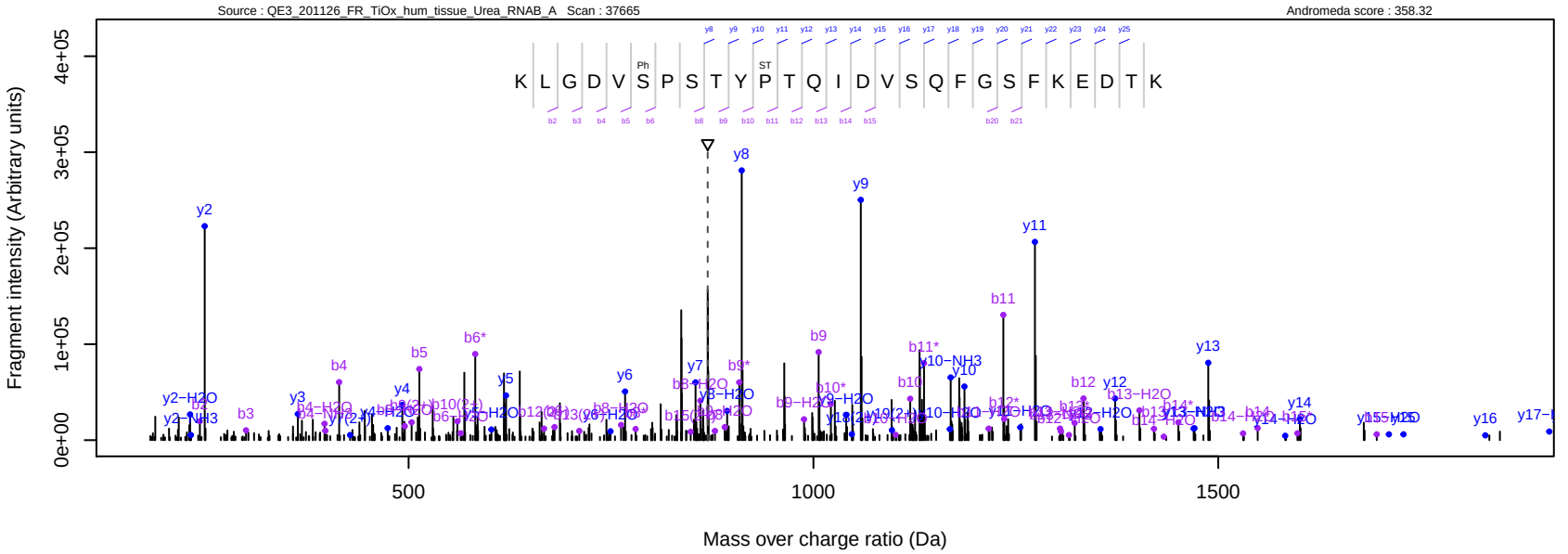

CDDS(Phospho (STY))PRTPSNTPSAEADWSPGLELHPDYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34795
Andromeda score : 361.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPGS(Phospho (STY))PVGEGTGSPPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10551
Andromeda score : 359.22
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

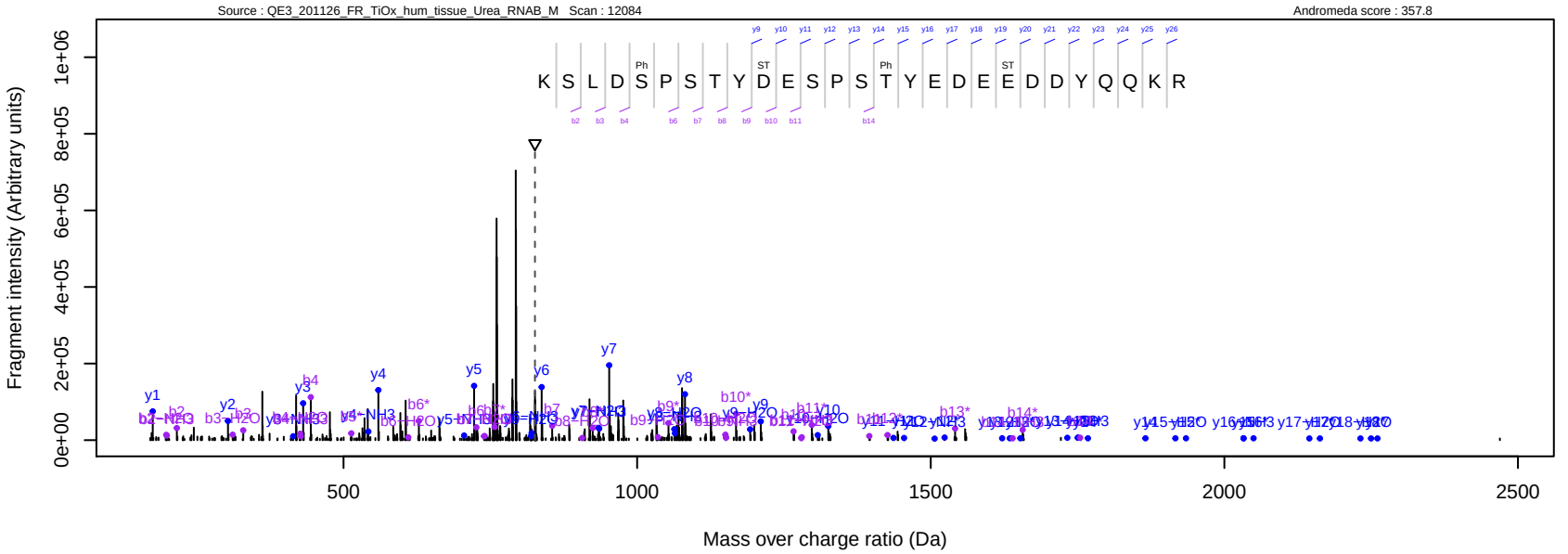
KEEQAASAAAEDTCDVGVSS(Phospho (STY))DDDKGAQAAR−3+

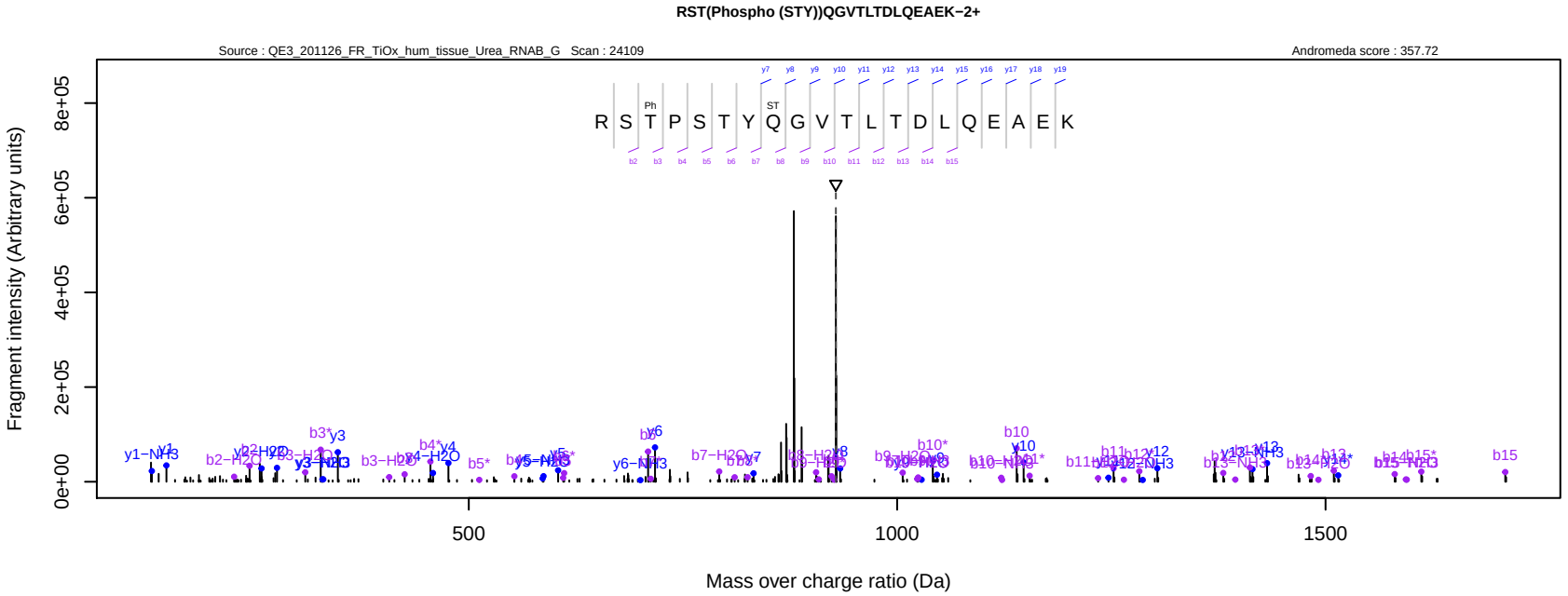


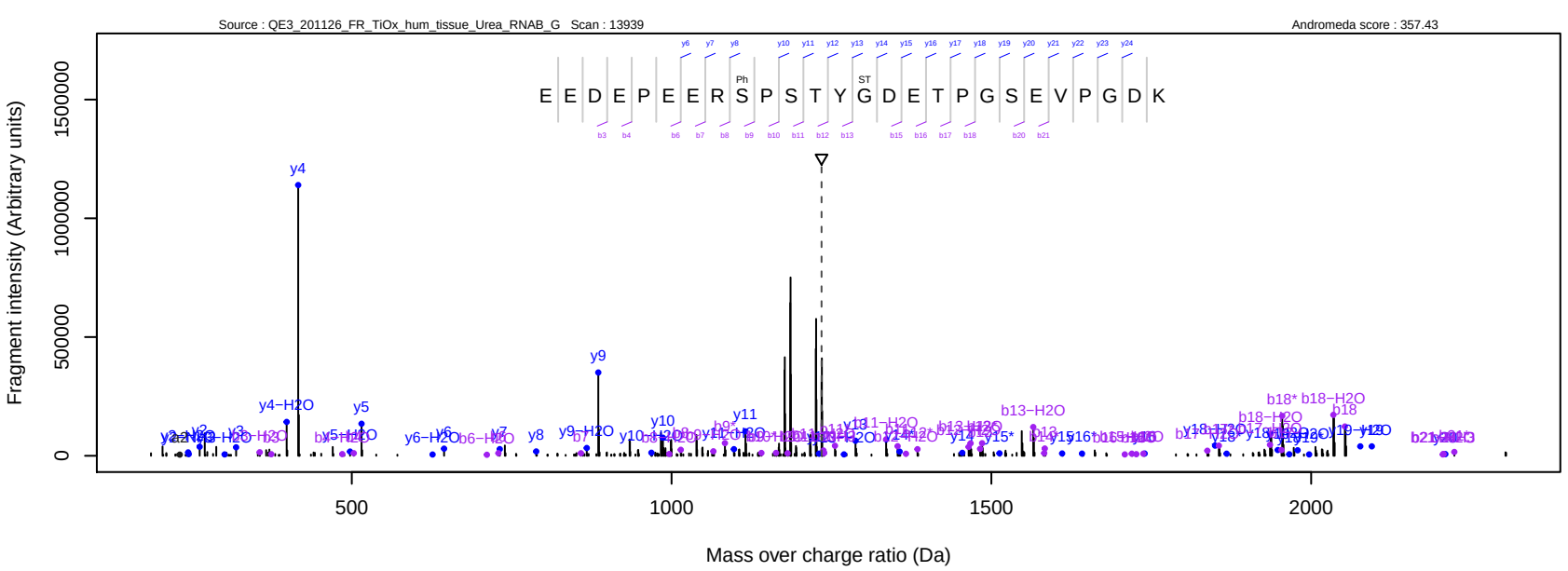
KLGDVS(Phospho (STY))PTQIDVSQFGSFKEDTK−3+

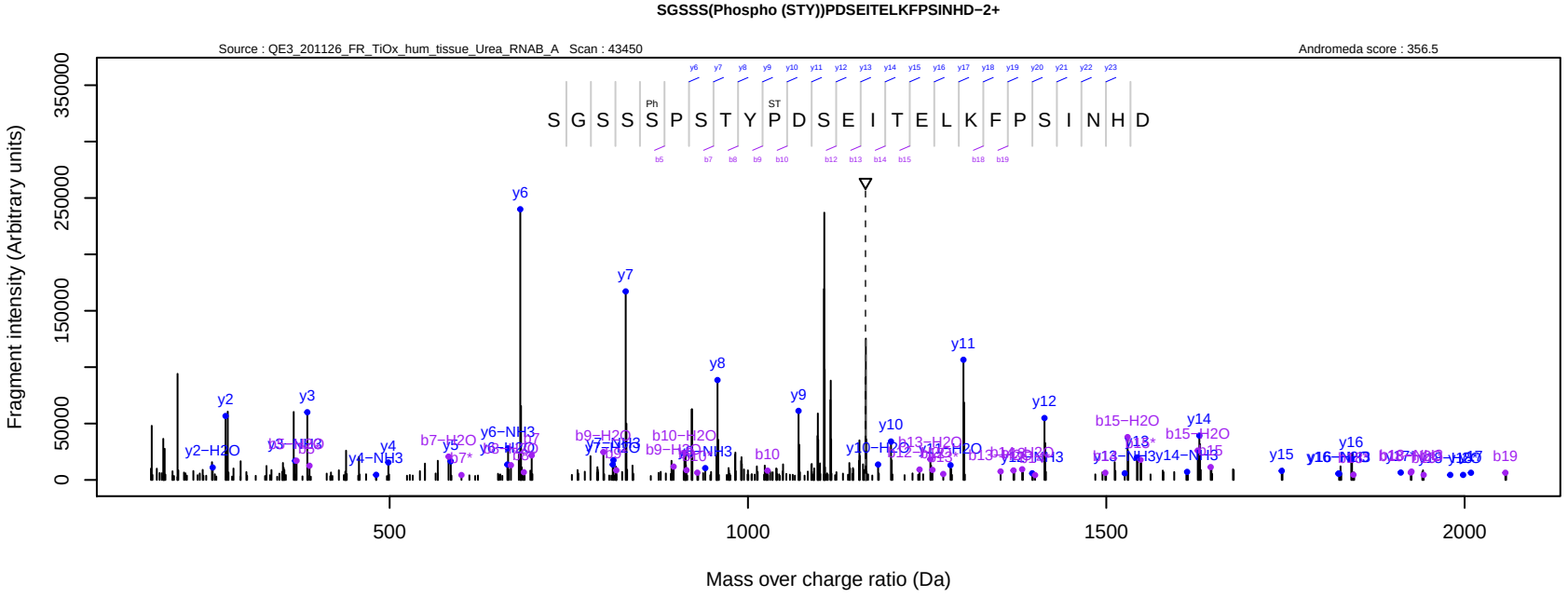


KSLDS(Phospho (STY))DES(Phospho (STY))EDEEDDYQQKR−3+

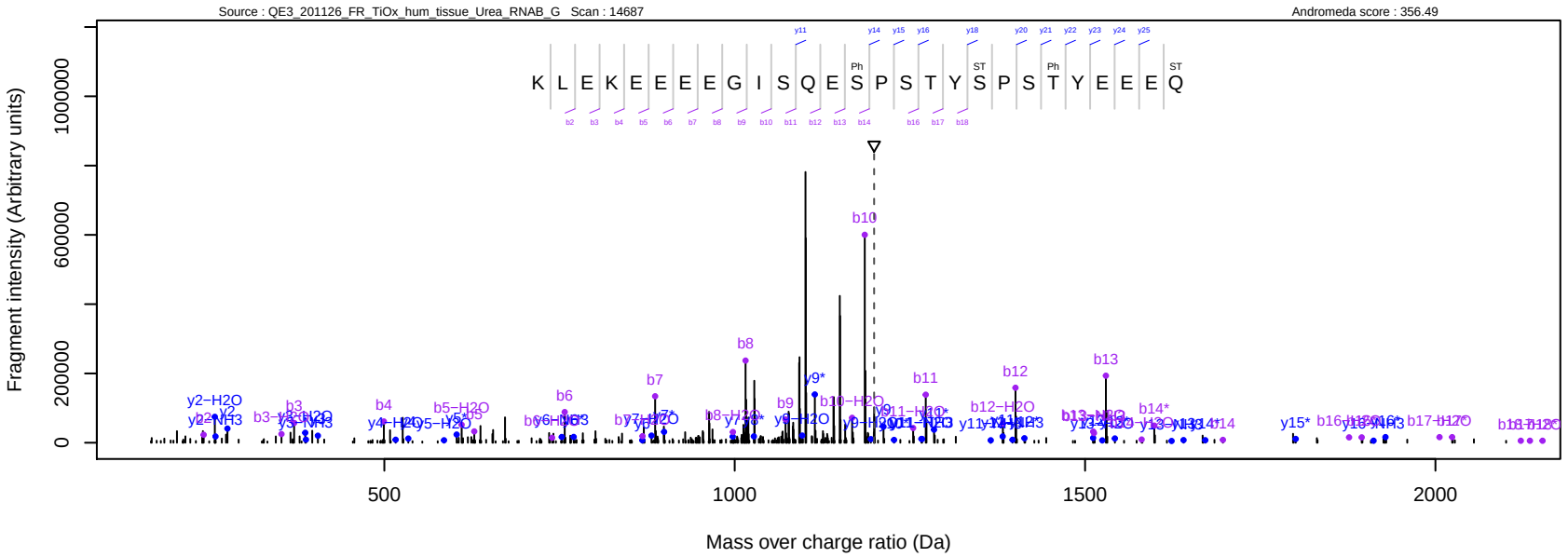



RST(Phospho (STY))QGVTLTDLQEAEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24109
Andromeda score : 357.72
R S T P S T Y Q G V T L T D L Q E A E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

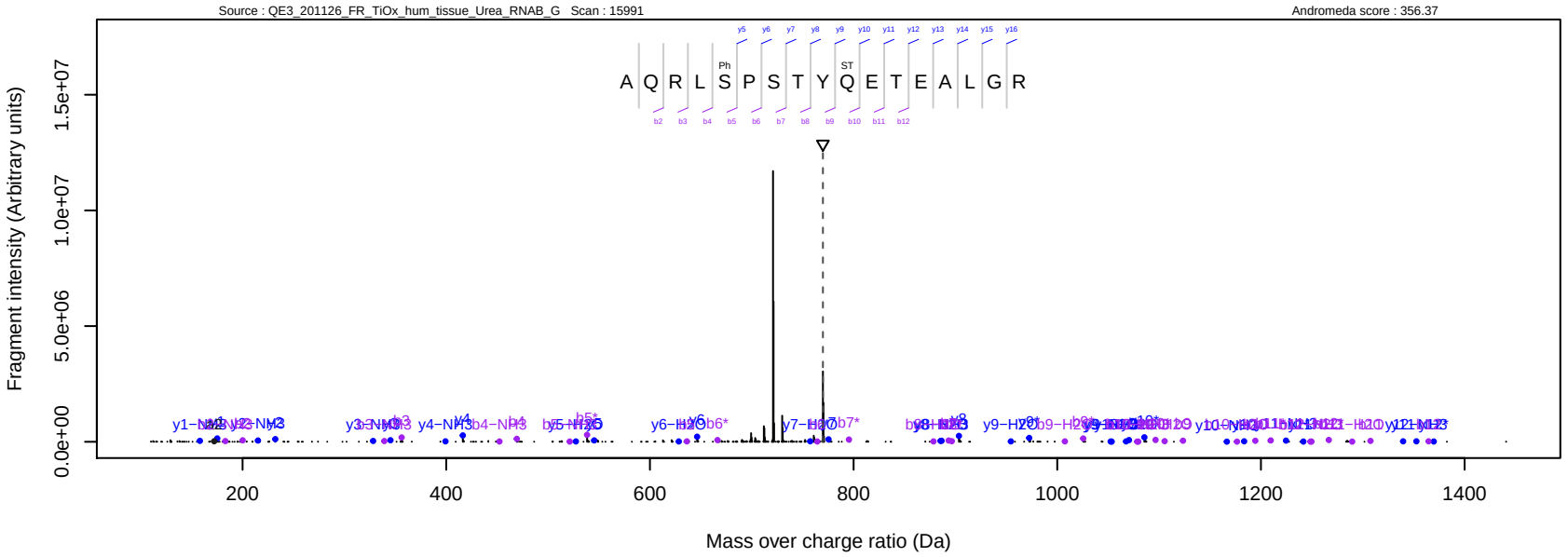

EEDEPEERS(Phospho (STY))GDETPGSEVPGDK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13939
Andromeda score : 357.43
E E D E P E E R S P S T Y G D E T P G S E V P G D K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGSSS(Phospho (STY))PDSEITELKFPSINHD−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43450
Andromeda score : 356.5
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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

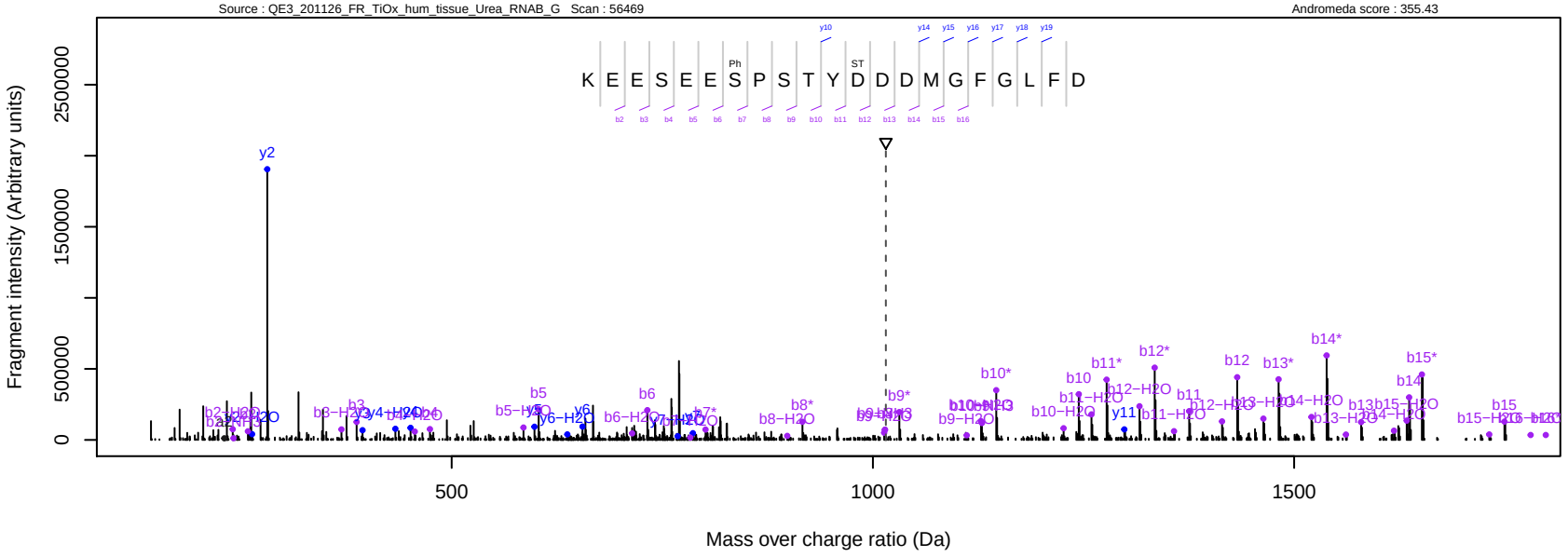
KLEKEEEEGISQES(Phospho (STY))S(Phospho (STY))EEEQ−2+



AQRLS(Phospho (STY))QETEALGR−2+



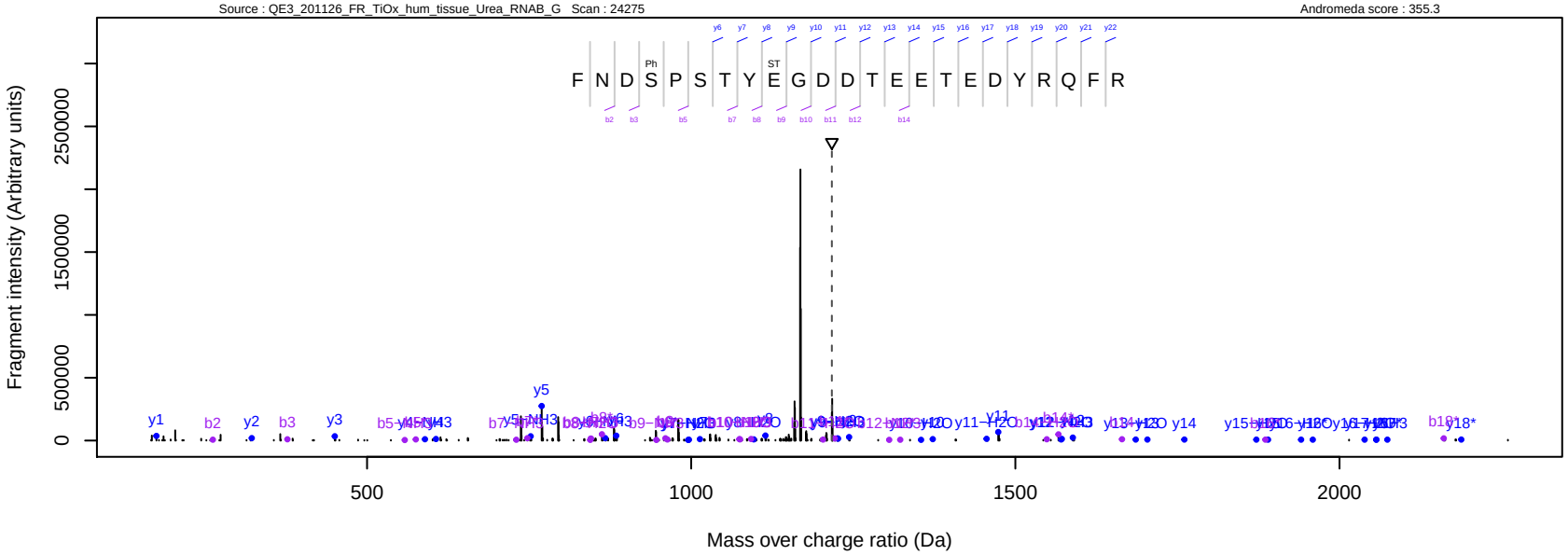
KEESEES(Phospho (STY))DDDMGFGLFD−2+



FNDS(Phospho (STY))EGDDTEETEDYRQFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24275

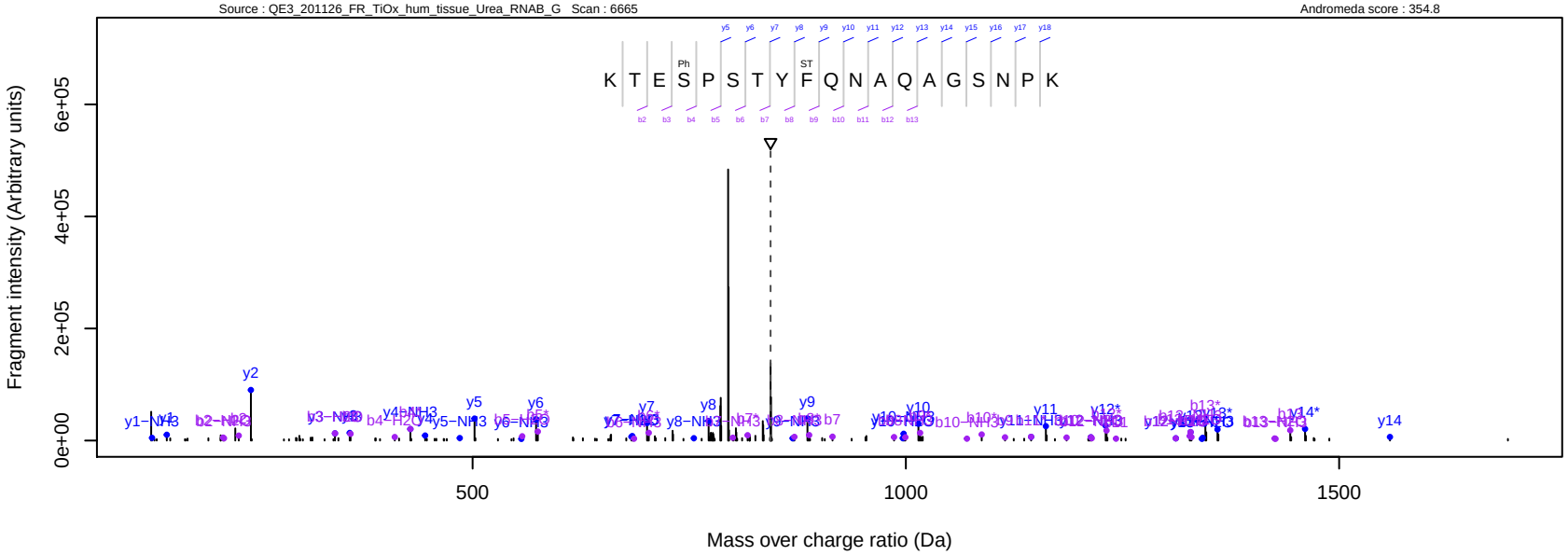
Andromeda score : 355.3



KTES(Phospho (STY))FQNAQAGSNPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6665

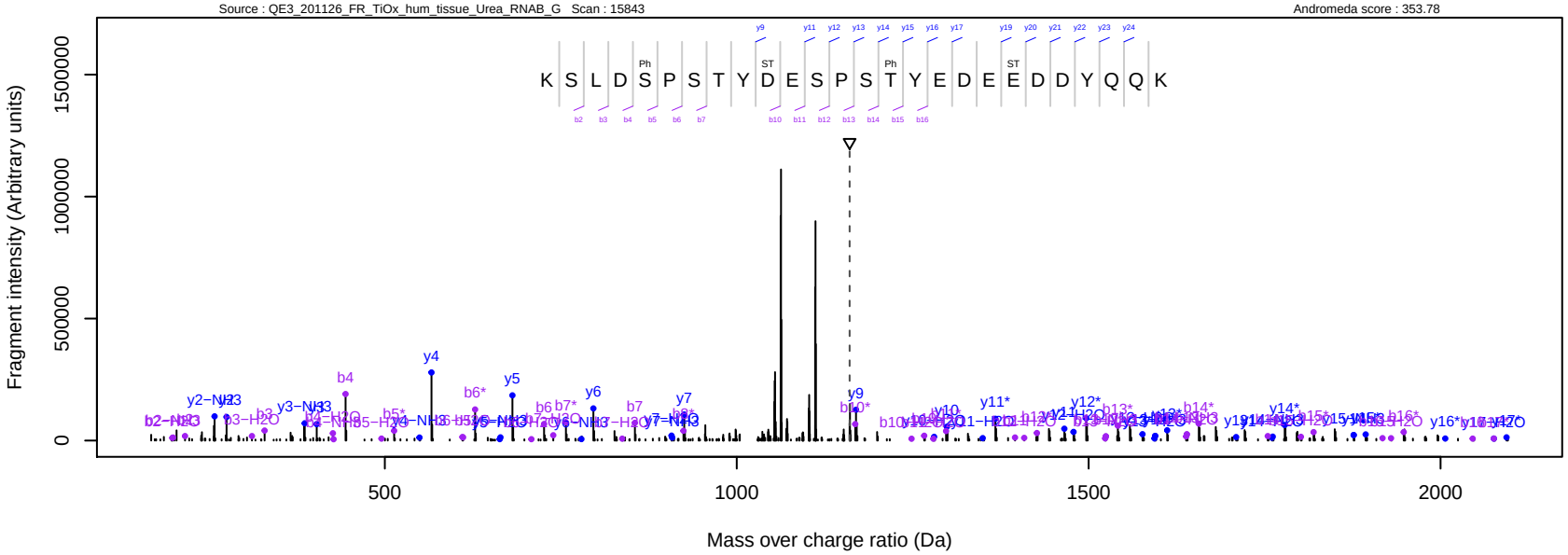
Andromeda score : 354.8



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15843

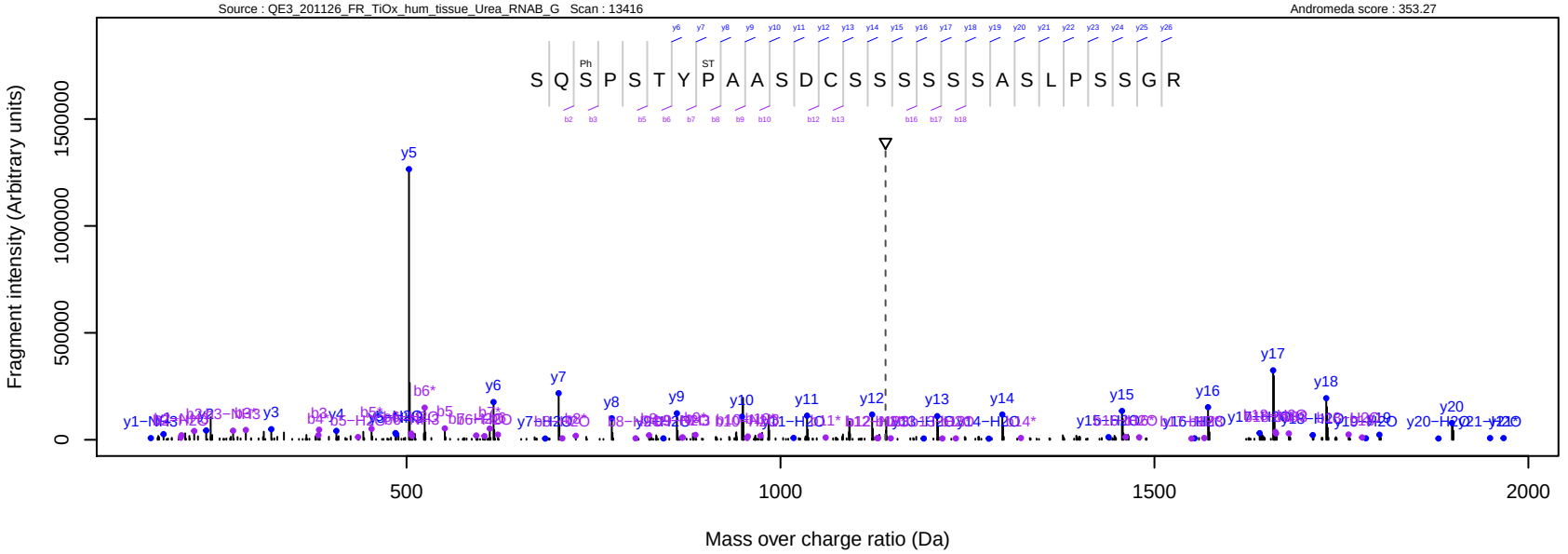
Andromeda score : 353.78



SQS(Phospho (STY))PAASDCSSSSSASLPSSGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13416

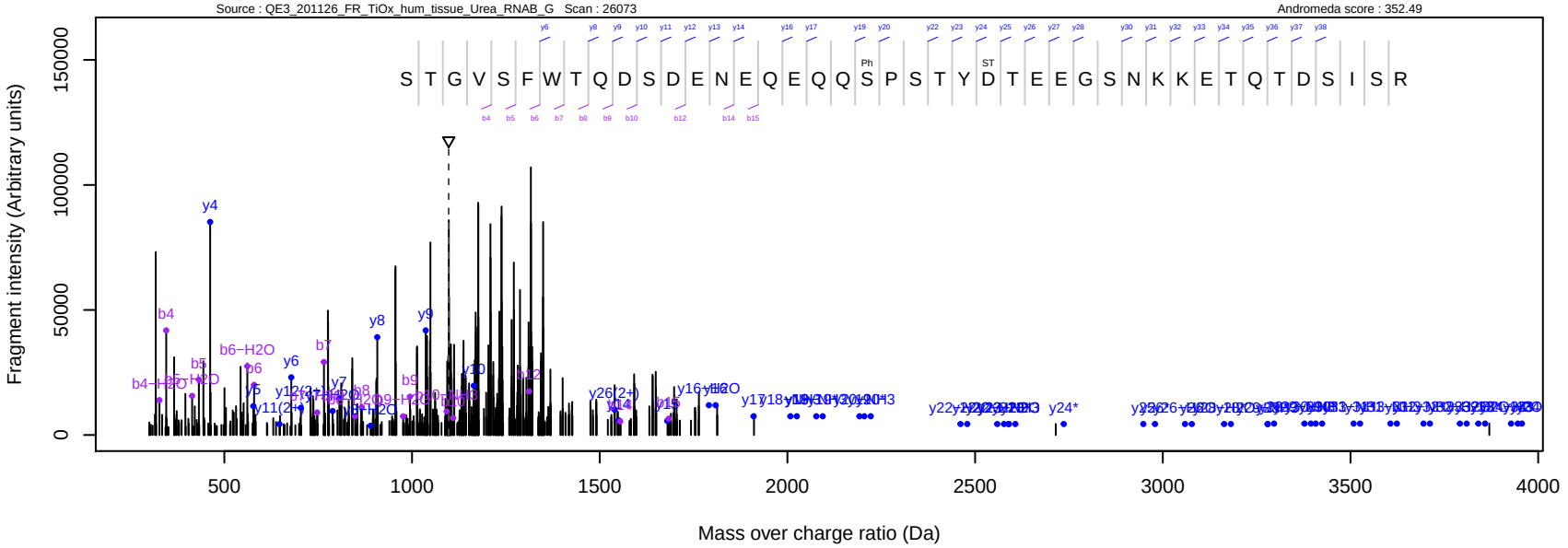
Andromeda score : 353.27



STGVSFWTQDSDENEQEQQS(Phospho (STY))DTEEGSNKKETQTDSISR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26073

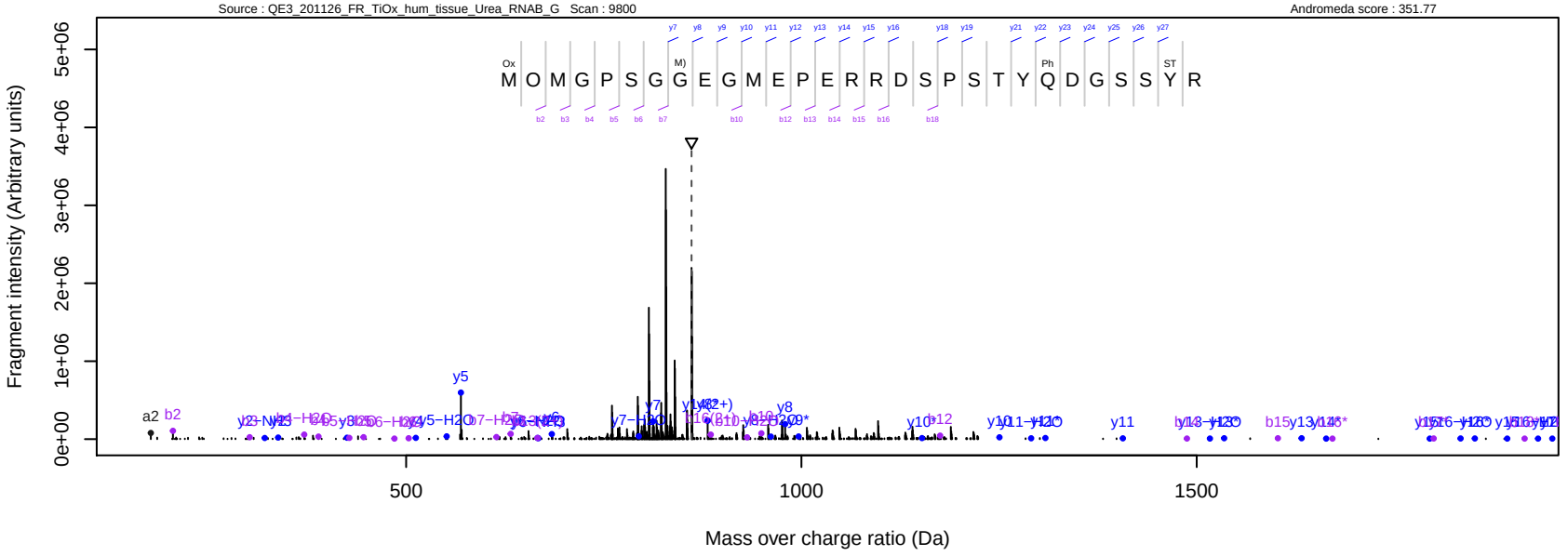
Andromeda score : 352.49

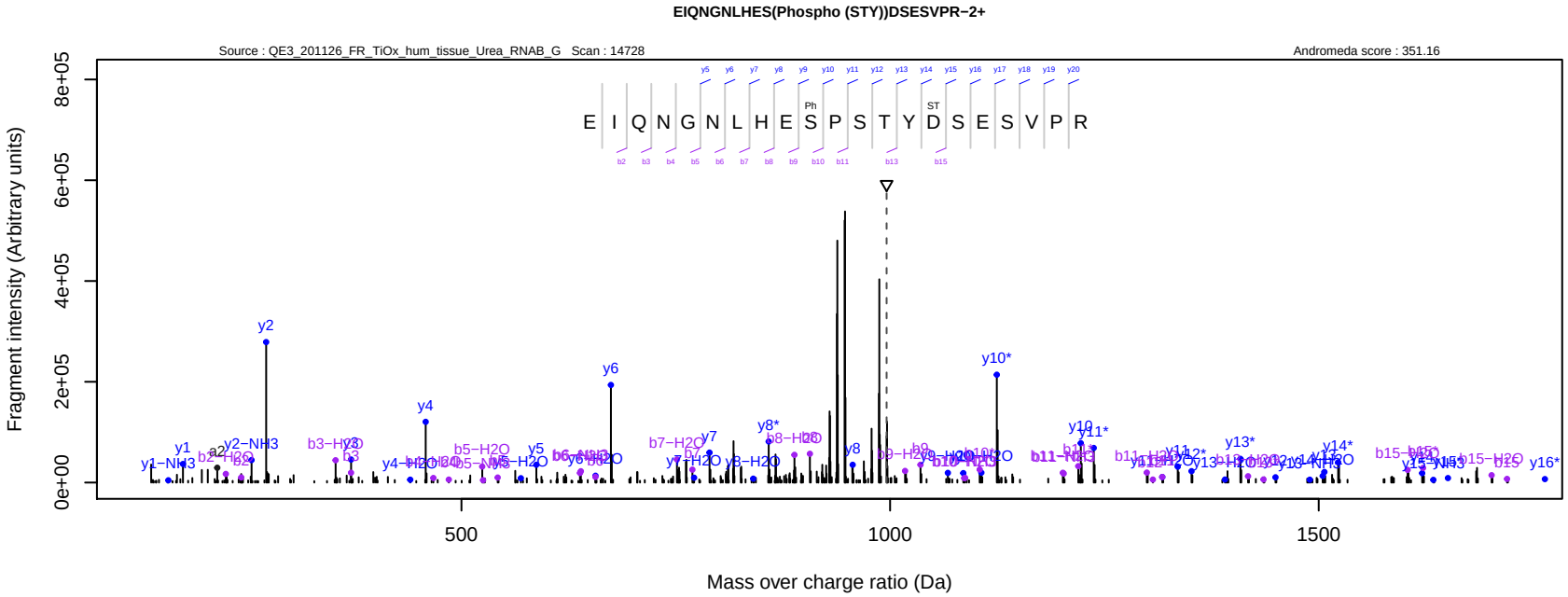


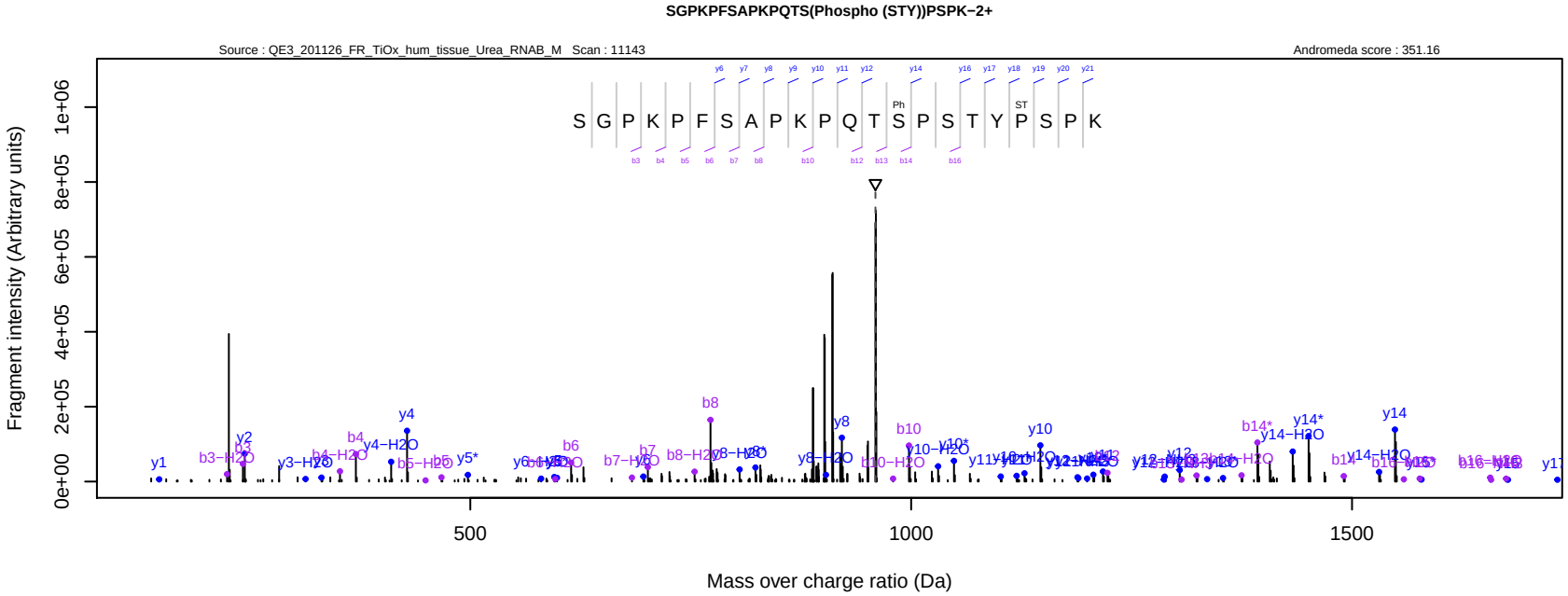
M(Oxidation (M))GPSGGEGMEPERRDS(Phospho (STY))QDGSSYR−3+

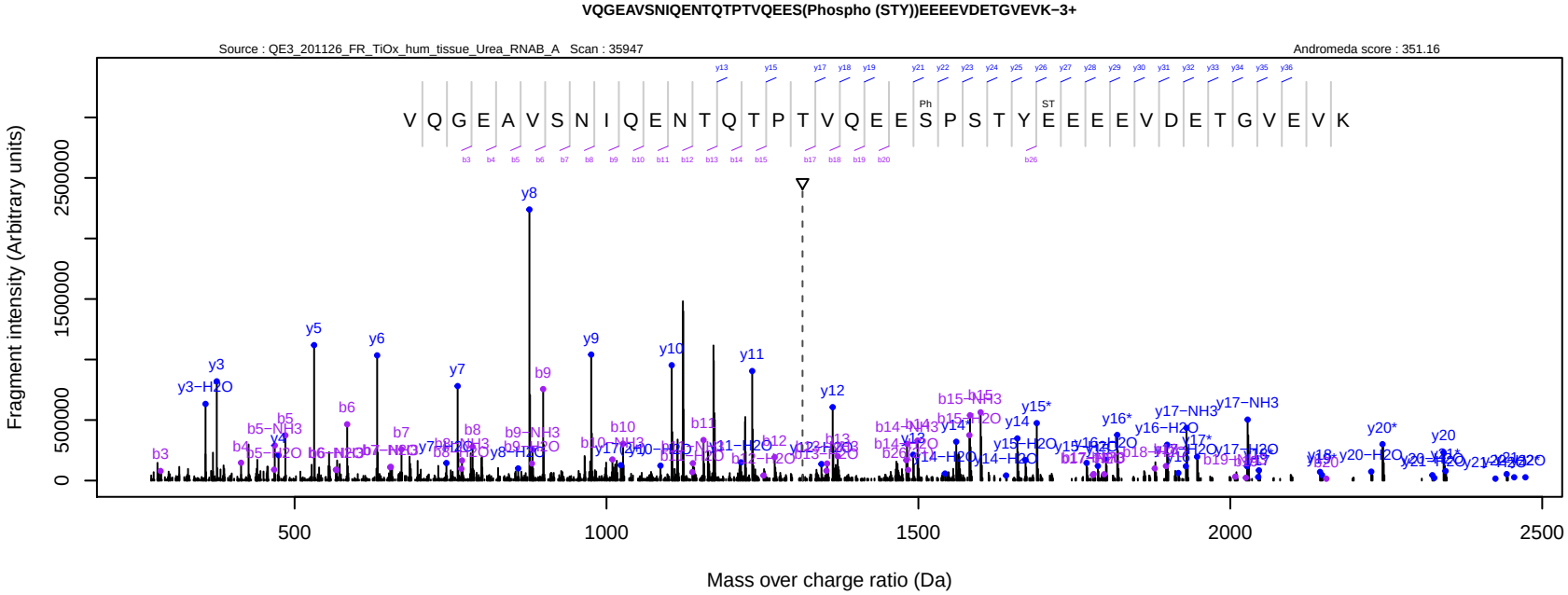
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9800

Andromeda score : 351.77

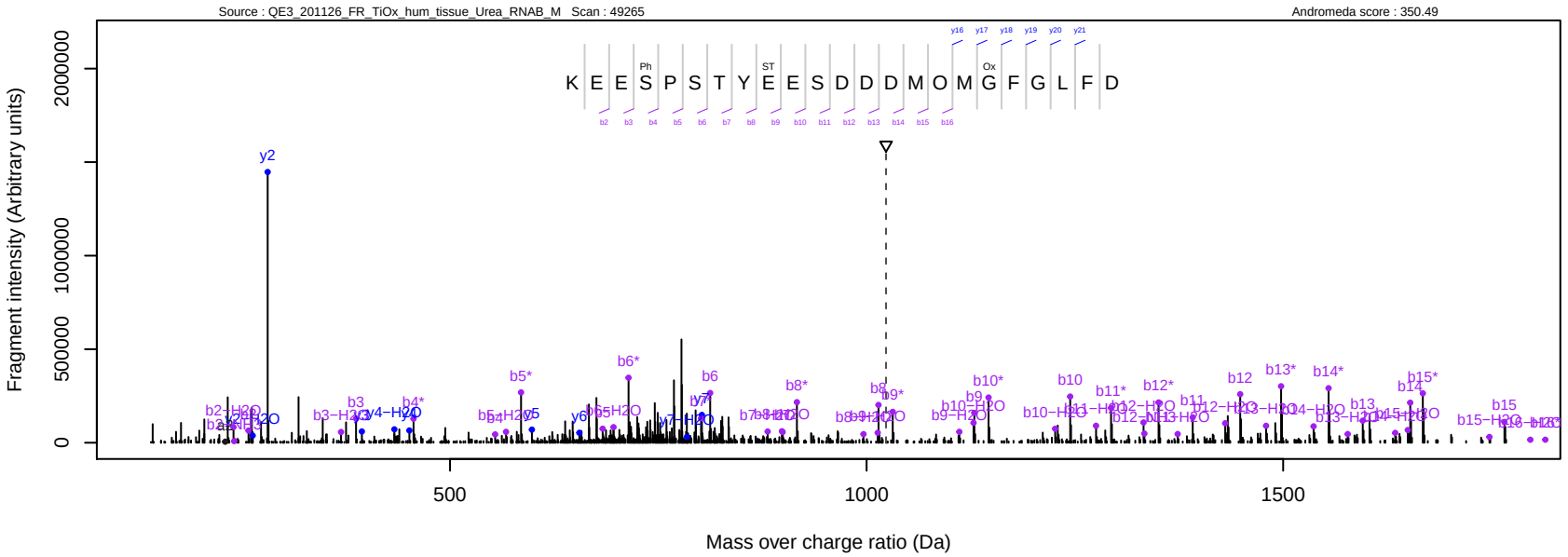



EIQNGNLHES(Phospho (STY))DSESVPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14728
Andromeda score : 351.16
E I Q N G N L H E S P S T Y D S E S V P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

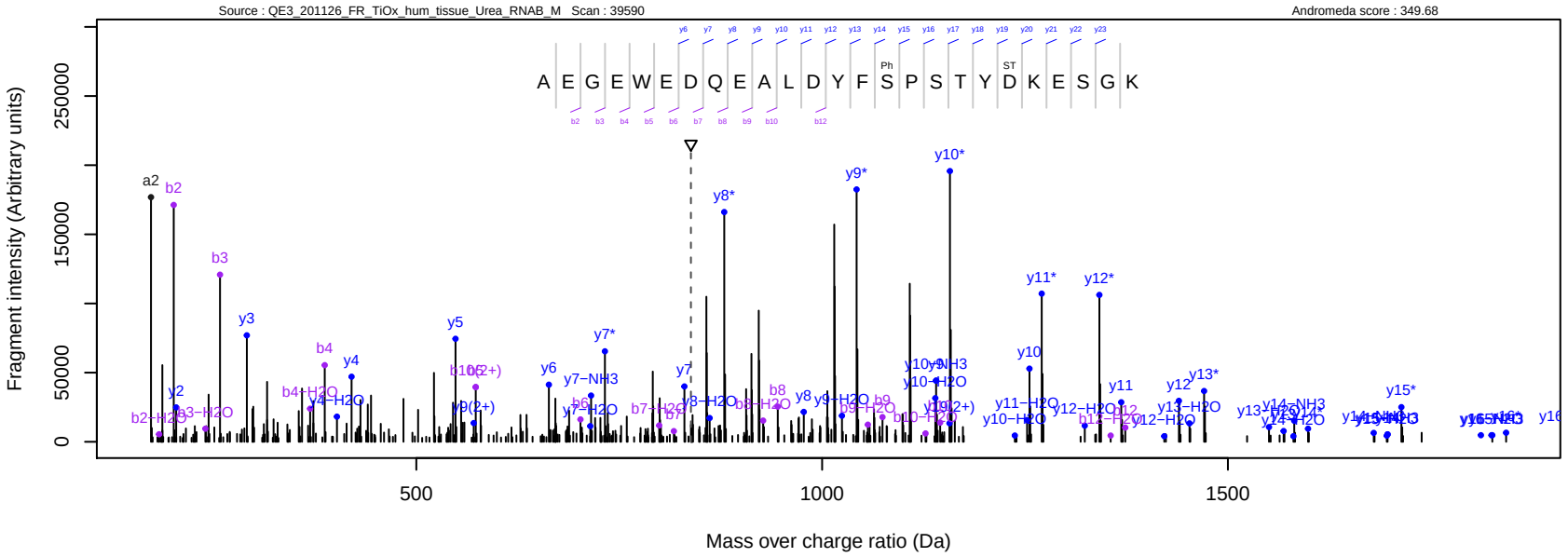

SGPKPFSAPKPQTS(Phospho (STY))PSPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11143
Andromeda score : 351.16
S G P K P F S A P K P Q T S P S T Y P S P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VQGEAVSNIQENTQTPTVQEES(Phospho (STY))EEEEVDETGVEVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35947
Andromeda score : 351.16
V Q G E A V S N I Q E N T Q T P T V Q E E S P S T Y E E E E V D E T G V E V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

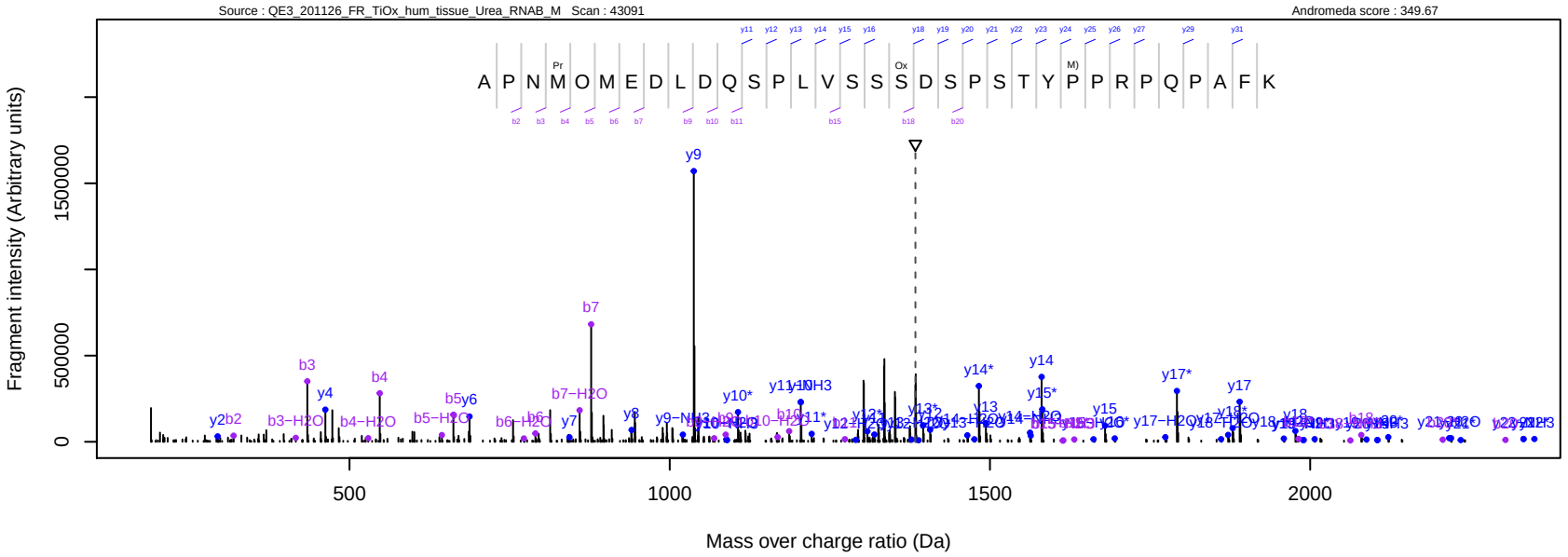
KEES(Phospho (STY))EESDDDM(Oxidation (M))GFGLFD−2+



AEGEWEDQEALDYFS(Phospho (STY))DKESGK−3+



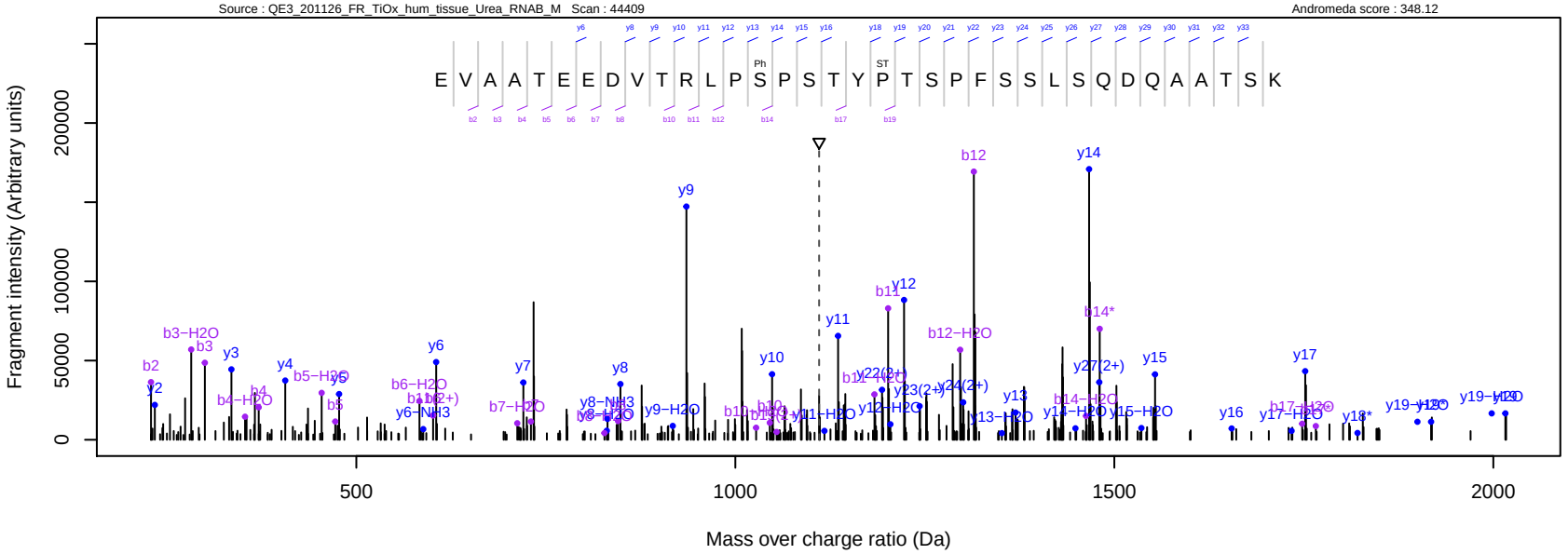
(Acetyl (Protein N−term))M(Oxidation (M))EDLDQSPLVSSSDS(Phospho (STY))PPRPQPAFK−2+



EVAATEEDVTRLPS(Phospho (STY))PTSPFSSLSQDQAATSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44409

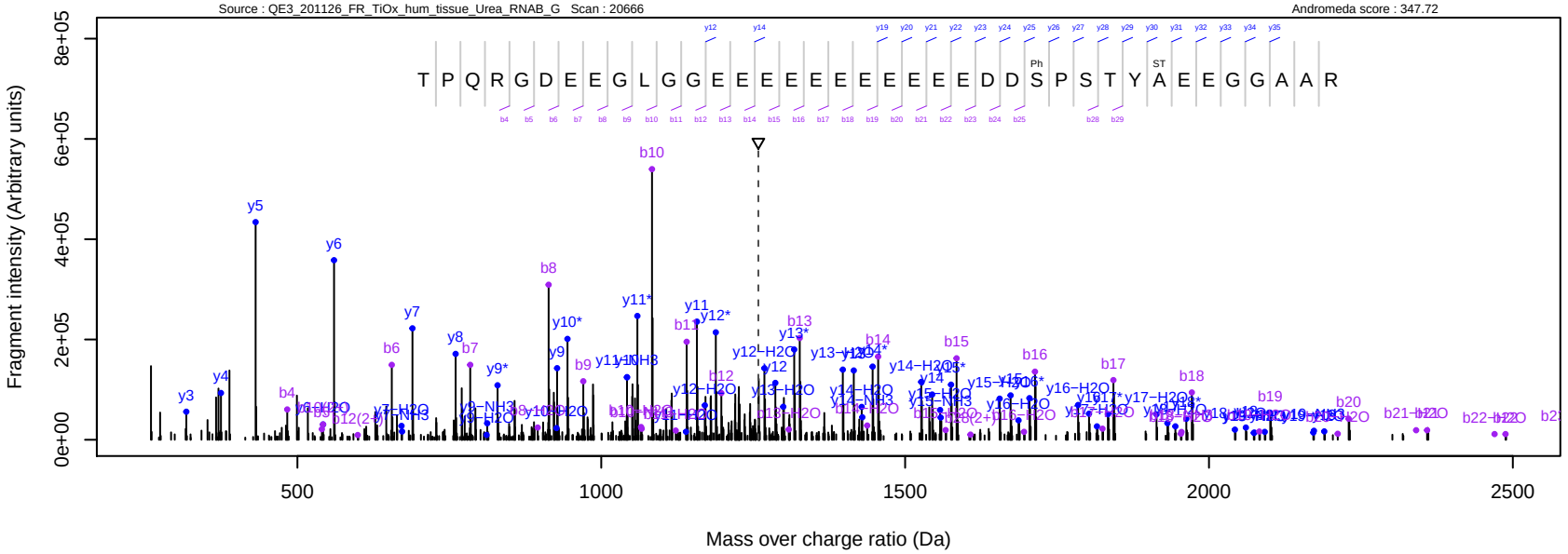
Andromeda score : 348.12



TPQRGDEEGLGGEEEEEEEEEEDDS(Phospho (STY))AEEGGAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20666

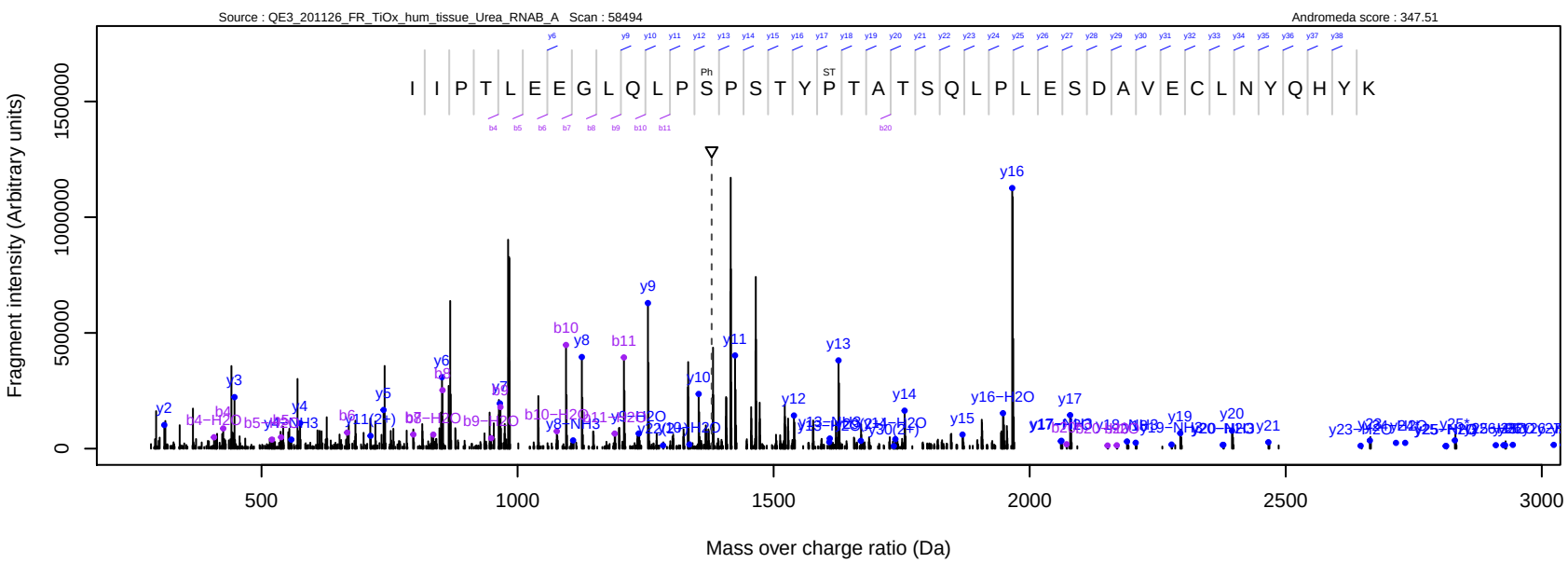
Andromeda score : 347.72



IIPTLEEGLQLPS(Phospho (STY))PTATSQLPLESDAVECLNYQHYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 58494

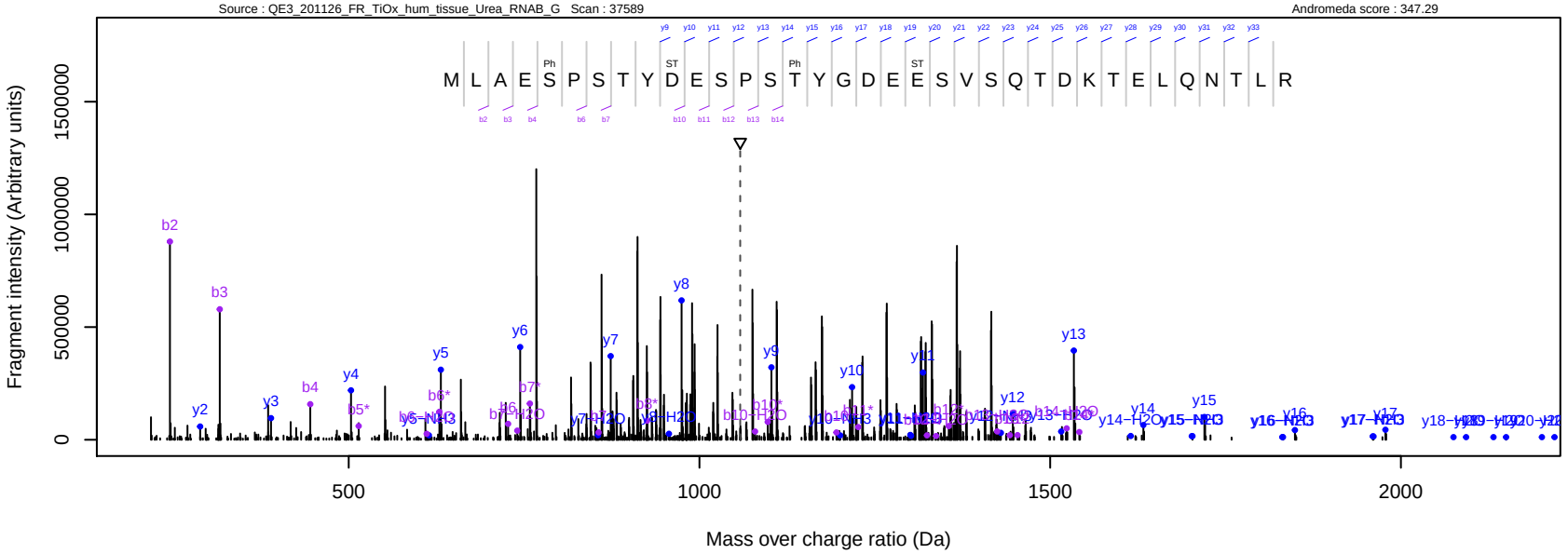
Andromeda score : 347.51



MLAES(Phospho (STY))DES(Phospho (STY))GDEESVSQTDKTELQNTLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37589

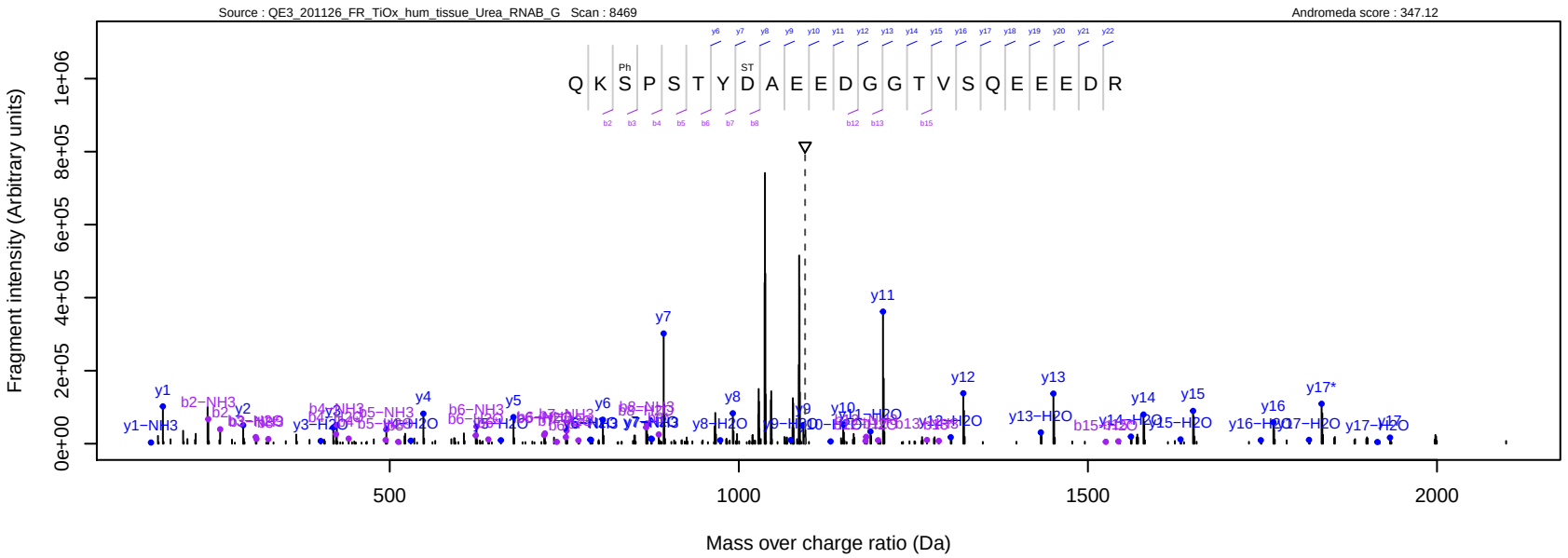
Andromeda score : 347.29



QKS(Phospho (STY))DAEEDGGTVSQEEEDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8469

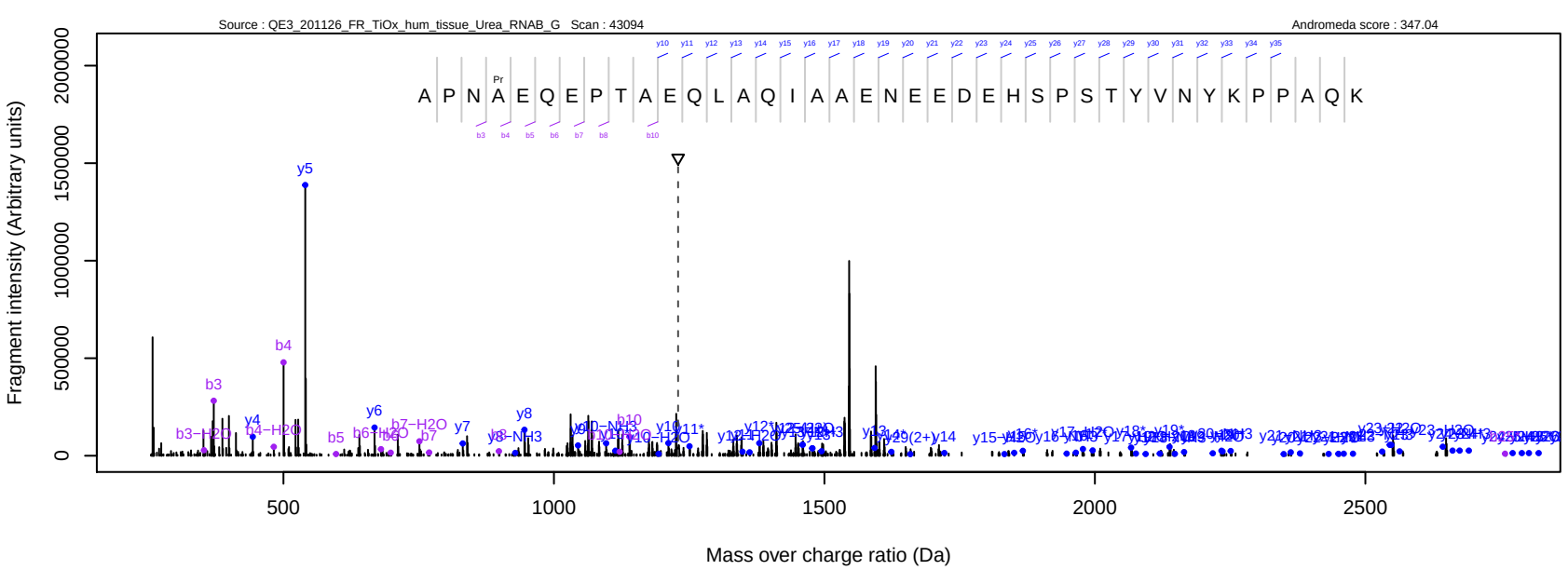
Andromeda score : 347.12



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43094

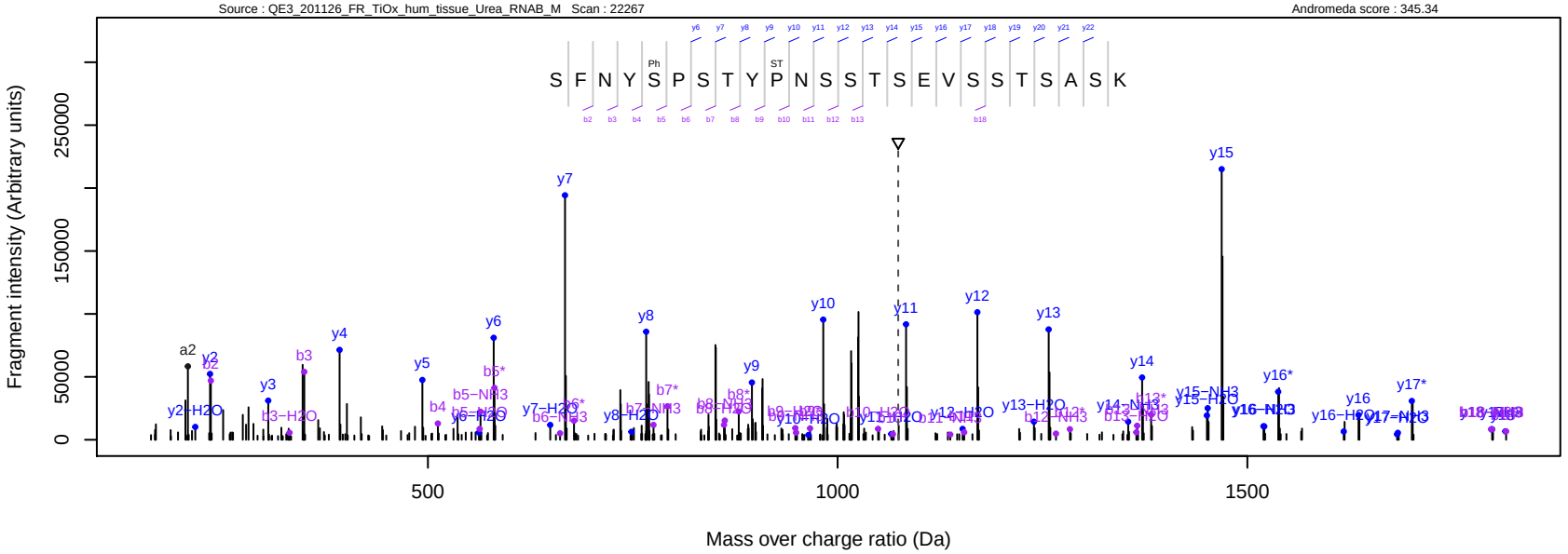
Andromeda score : 347.04



SFNYS(Phospho (STY))PNSSTSEVSSTSASK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22267

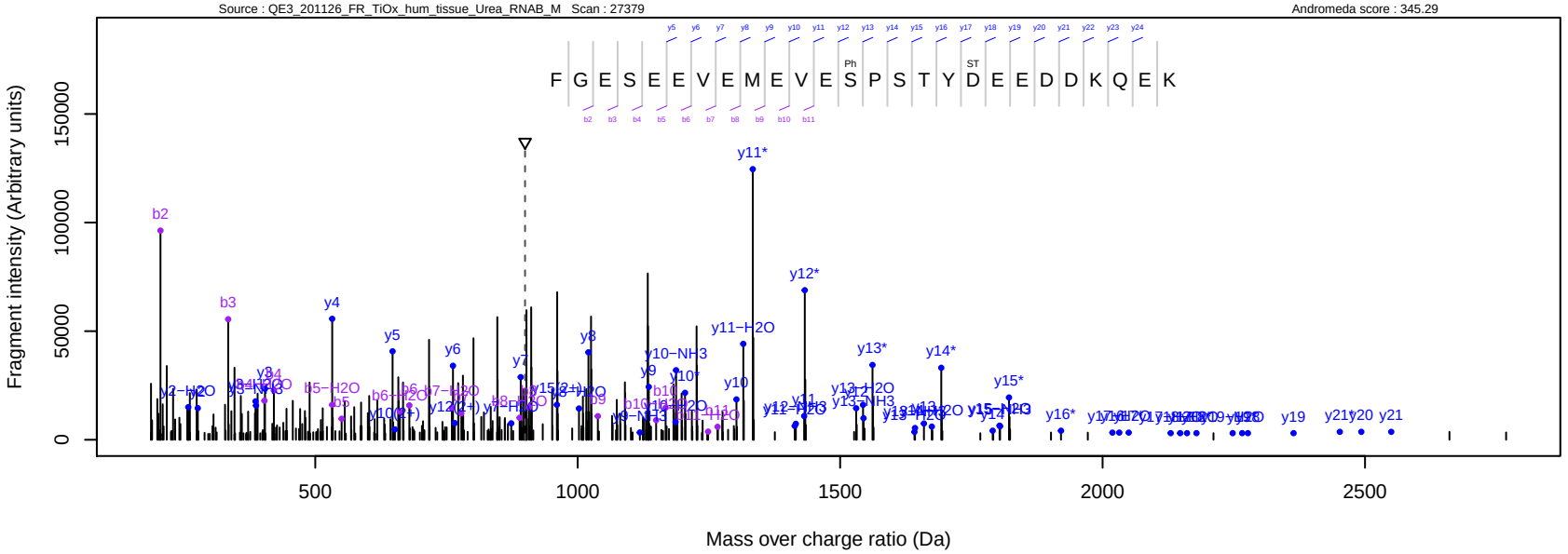
Andromeda score : 345.34



FGESEEVEMEVES(Phospho (STY))DEEDDKQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27379

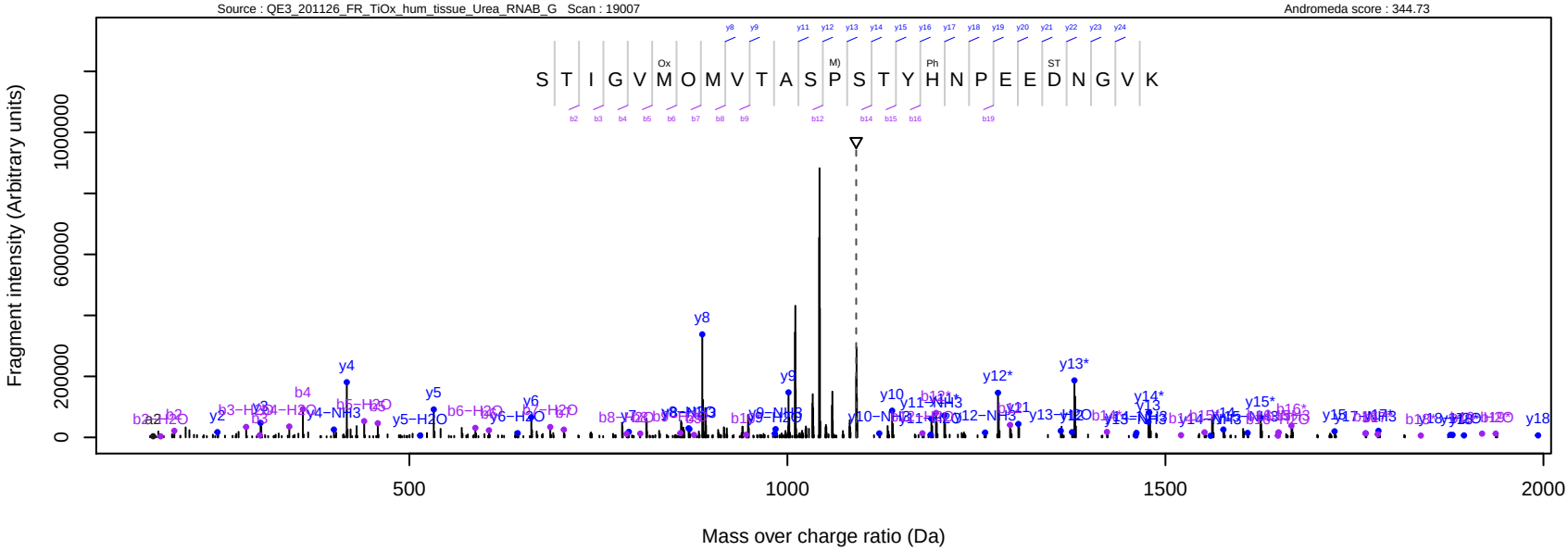
Andromeda score : 345.29

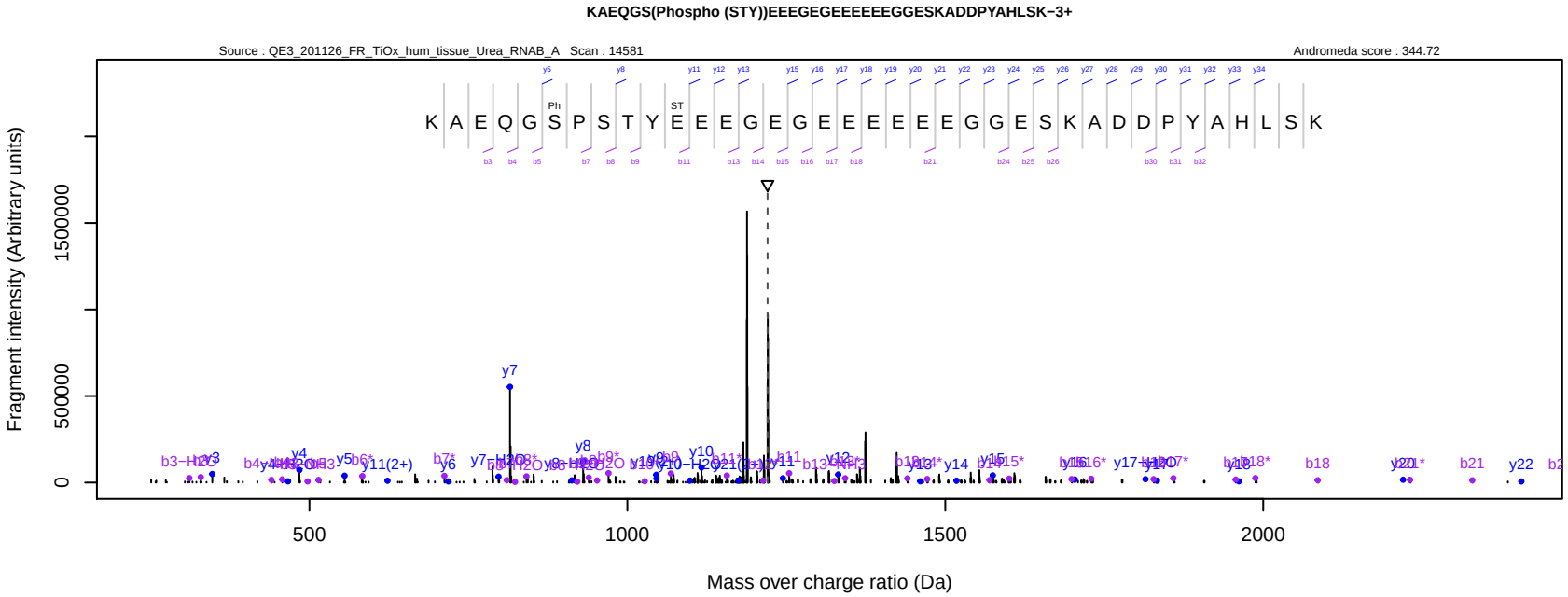


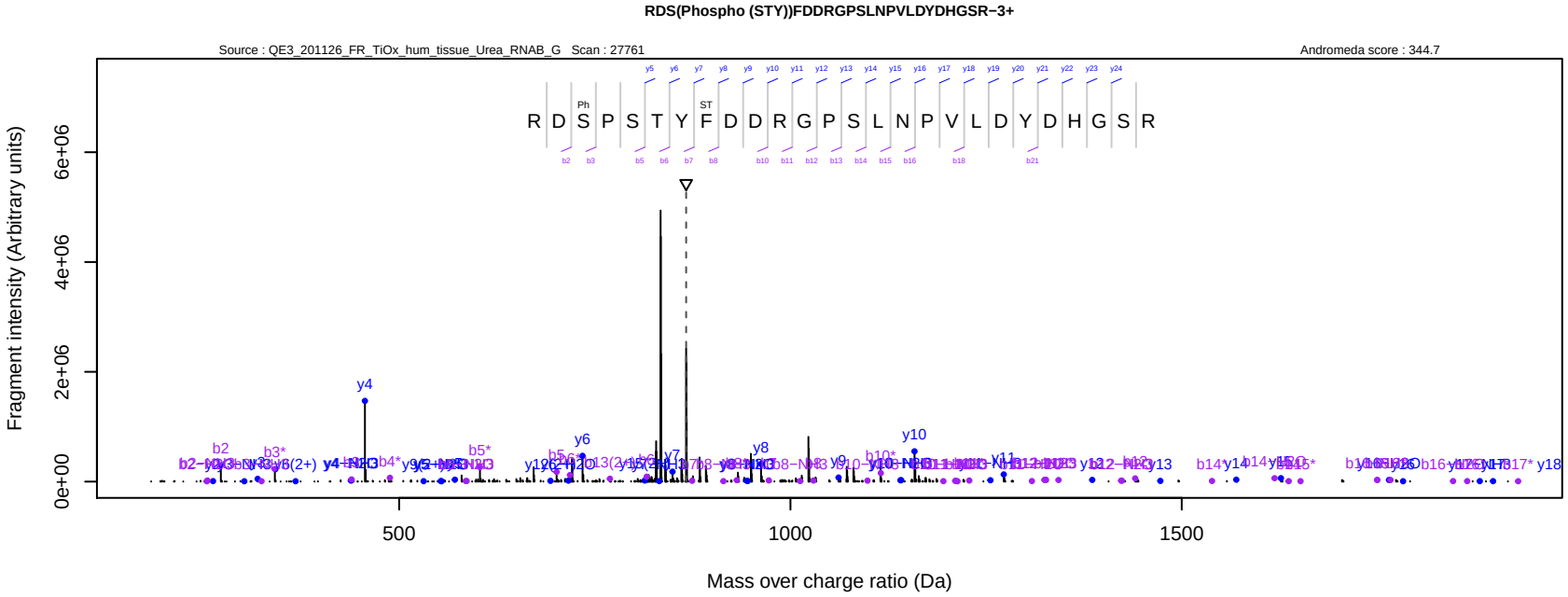
STIGVM(Oxidation (M))VTAS(Phospho (STY))HNPEEDNGVK−2+

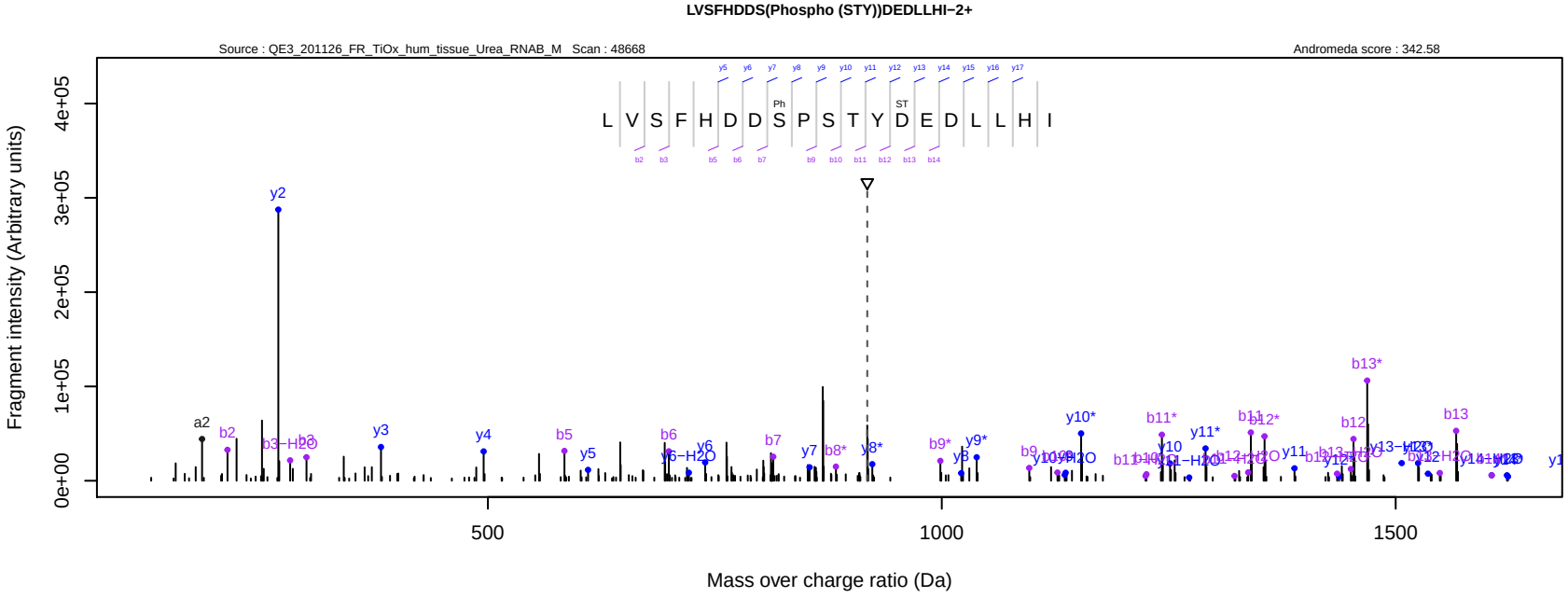
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19007

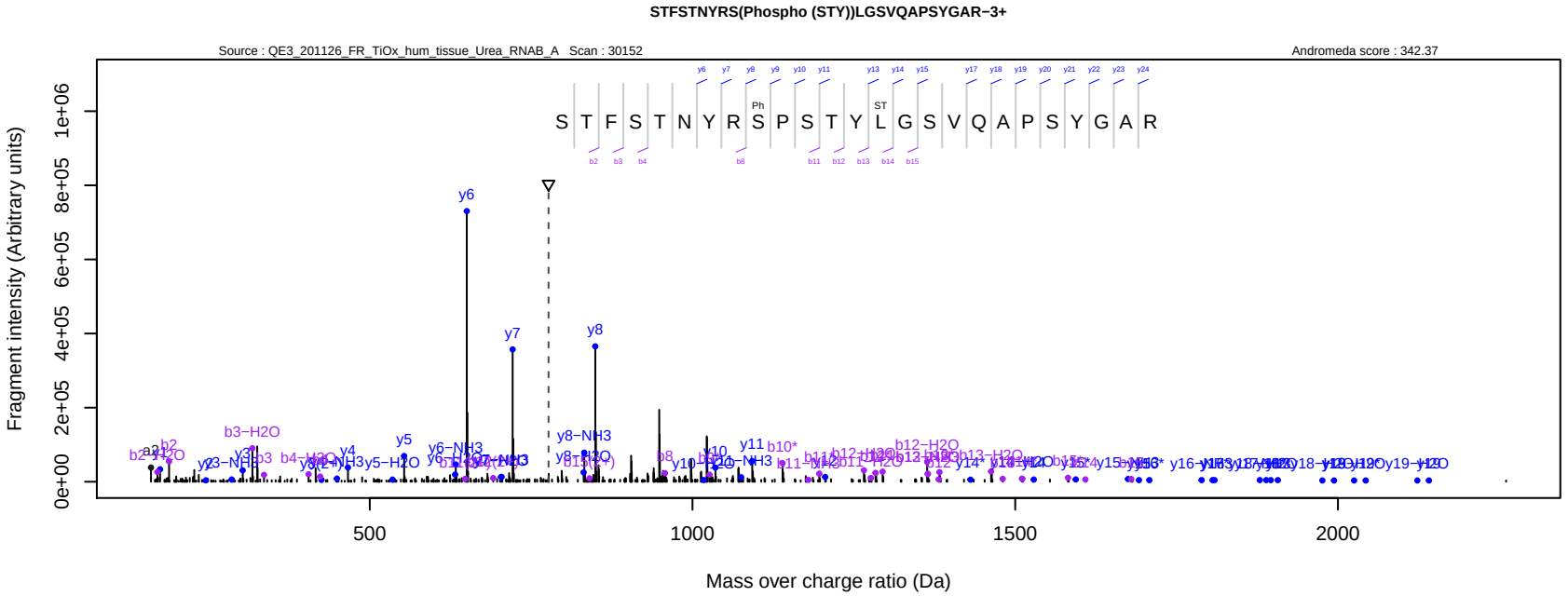
Andromeda score : 344.73

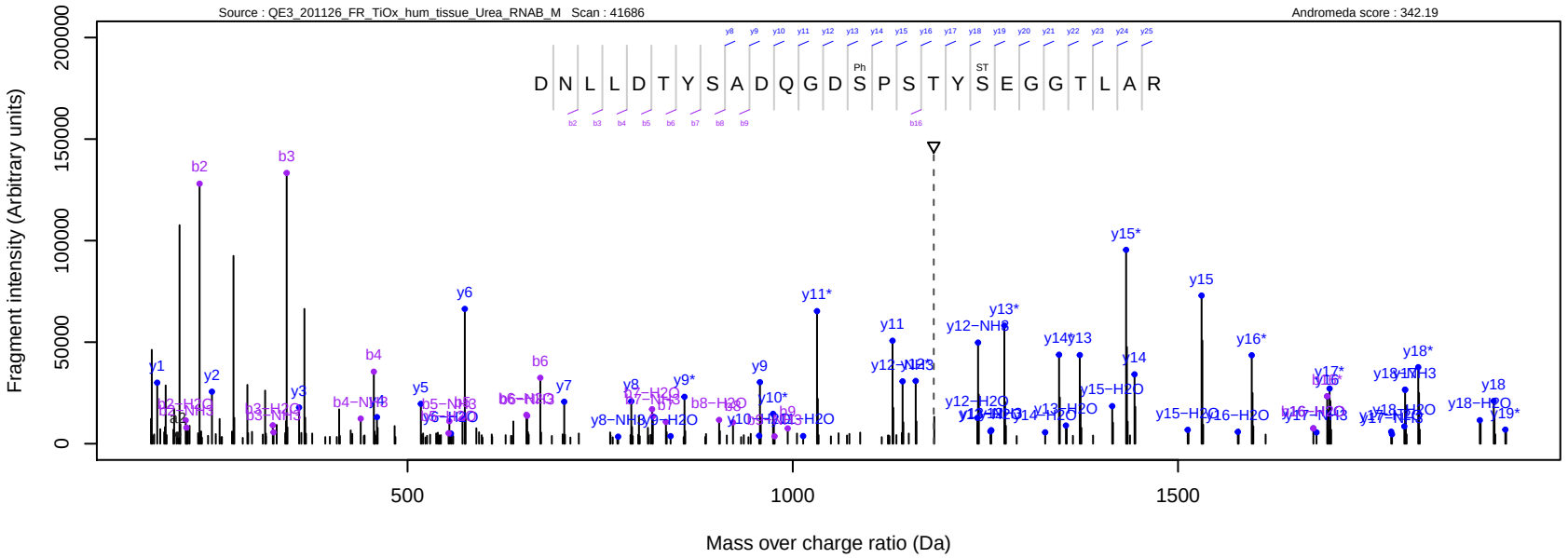


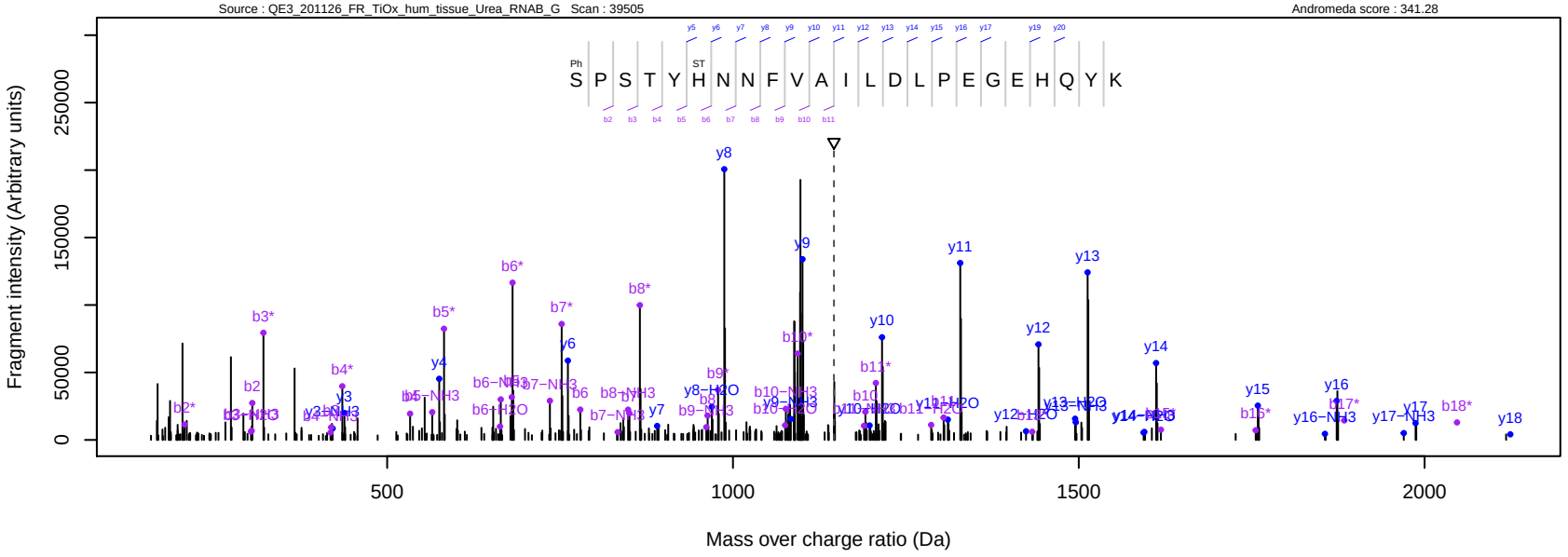

KAEQGS(Phospho (STY))EEEGEGEEEEEEGGESKADDPYAHLSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14581
Andromeda score : 344.72
K A E Q G S P S T Y E E E G E G E E E E E E G G E S K A D D P Y A H L S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

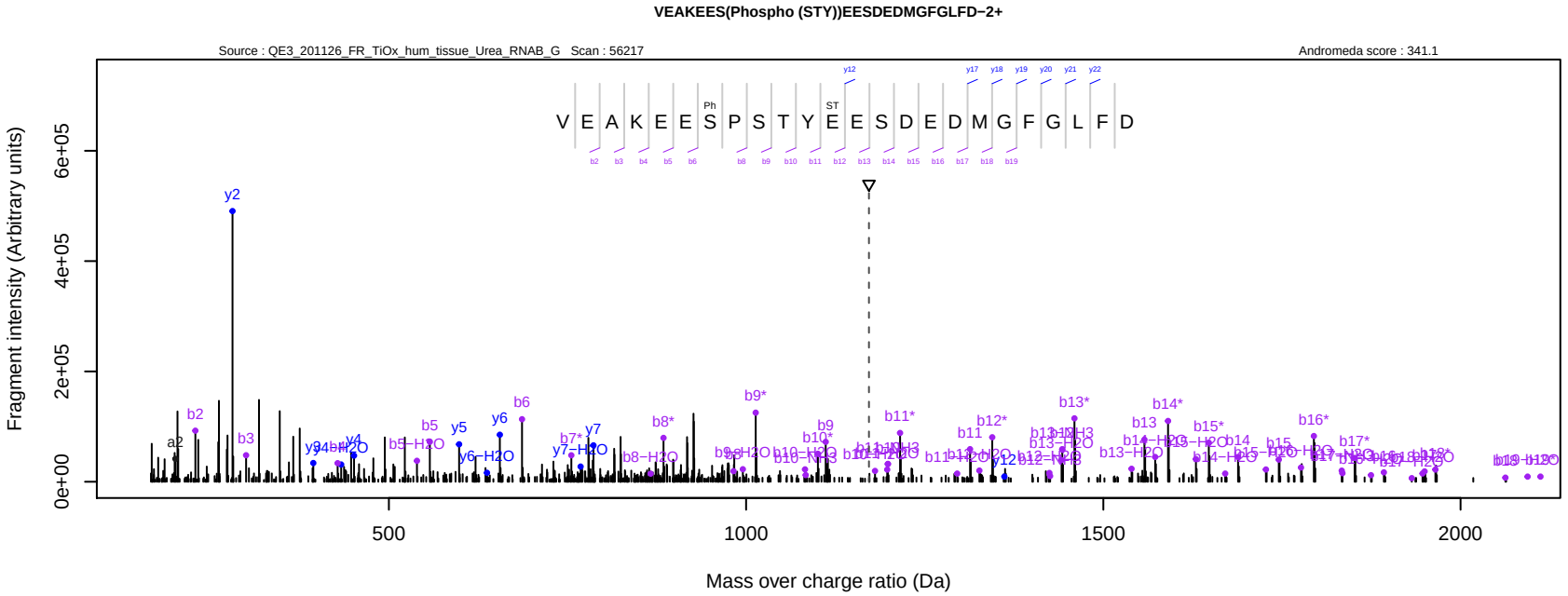

RDS(Phospho (STY))FDDRGPSLNPVLDYDHGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27761
Andromeda score : 344.7
R D S P S T Y F D D R G P S L N P V L D Y D H G S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

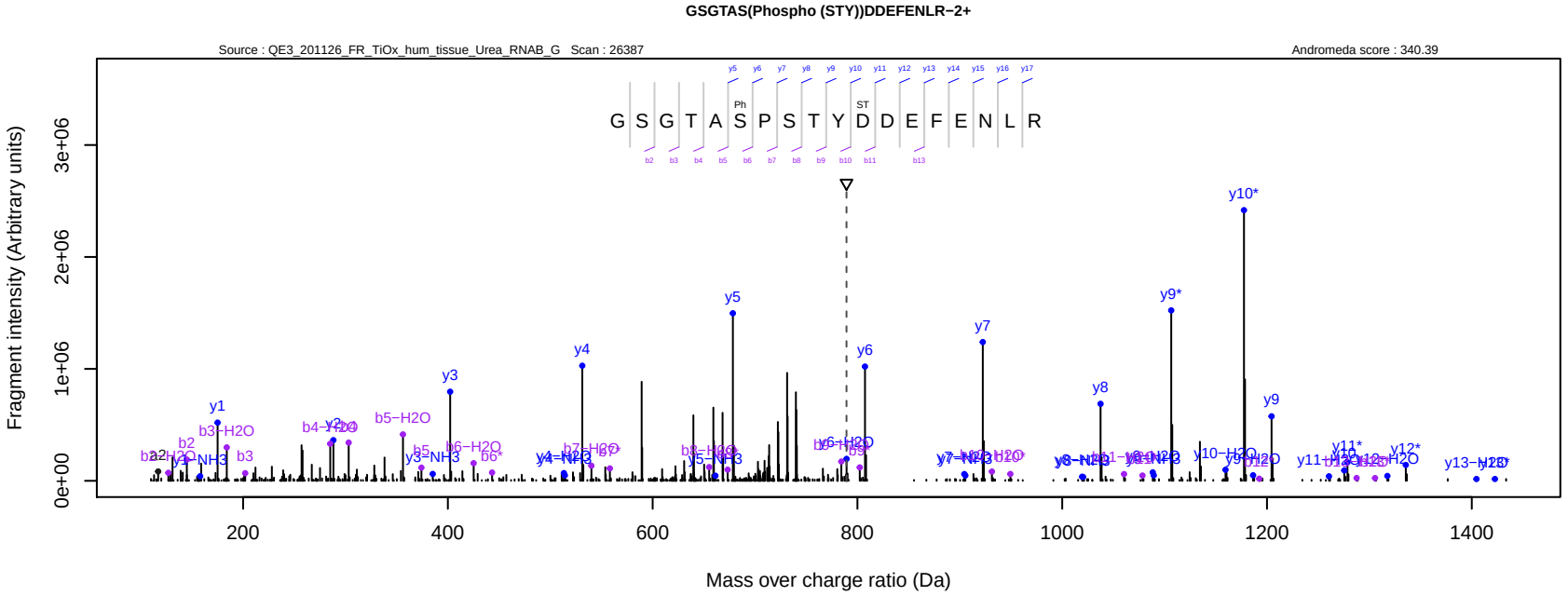

LVSFHDDS(Phospho (STY))DEDLLHI−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48668
Andromeda score : 342.58
L V S F H D D S P S T Y D E D L L H I
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

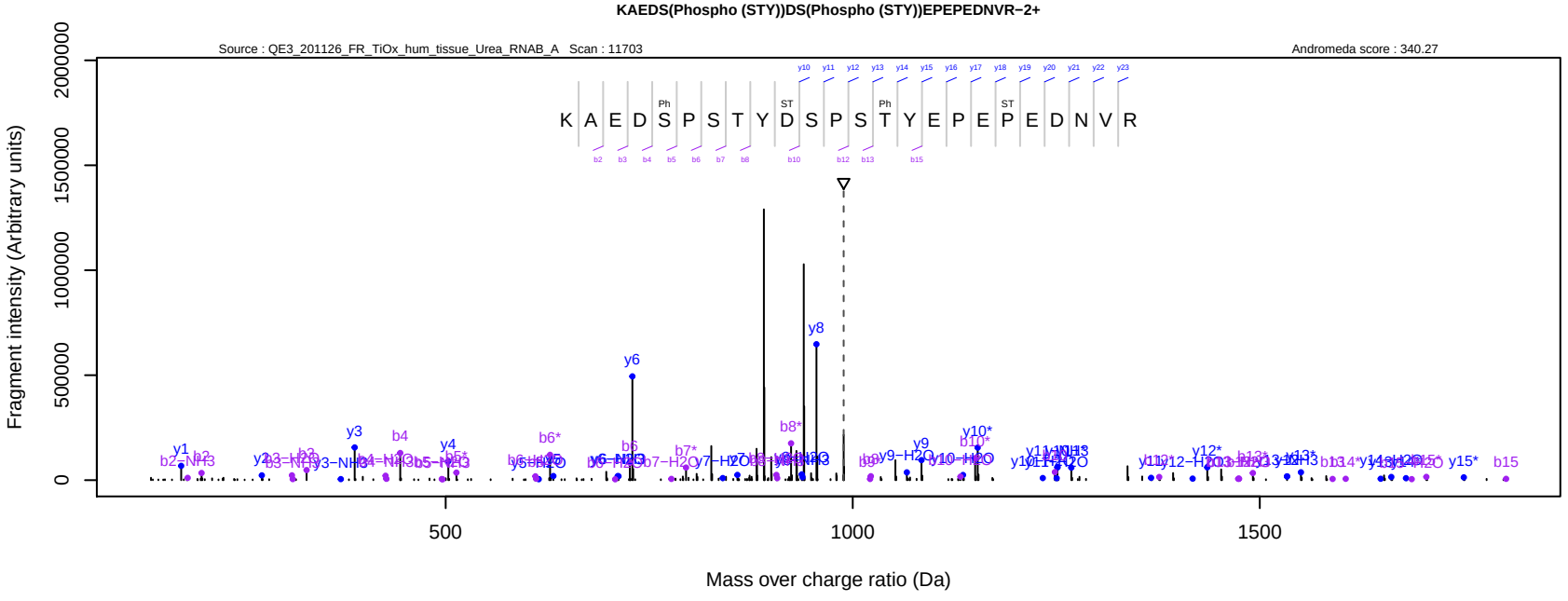

STFSTNYRS(Phospho (STY))LGSVQAPSYGAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30152
Andromeda score : 342.37
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DNLLDTYSADQGDS(Phospho (STY))SEGGTLAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41686
Andromeda score : 342.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

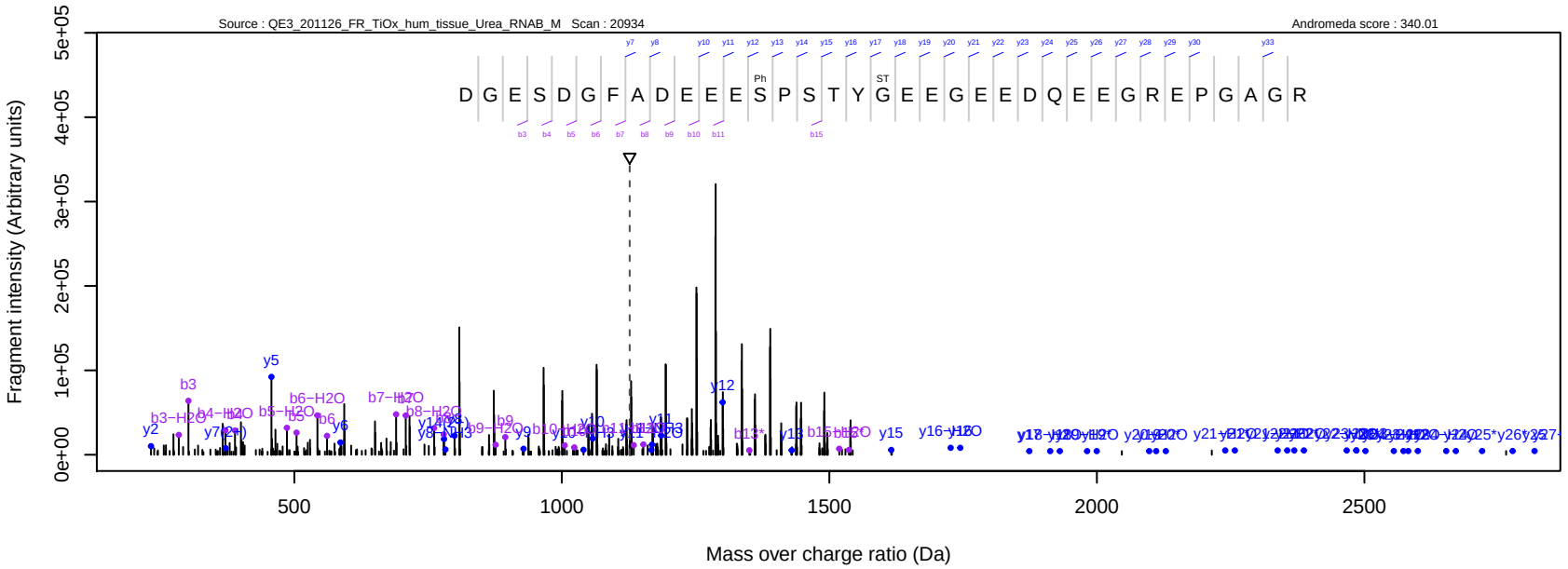

S(Phospho (STY))HNNFVAILDLPEGEHQYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39505
Andromeda score : 341.28
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VEAKEESPSTYEESDEDMGFGLFD+2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 56217
Andromeda score : 341.1
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

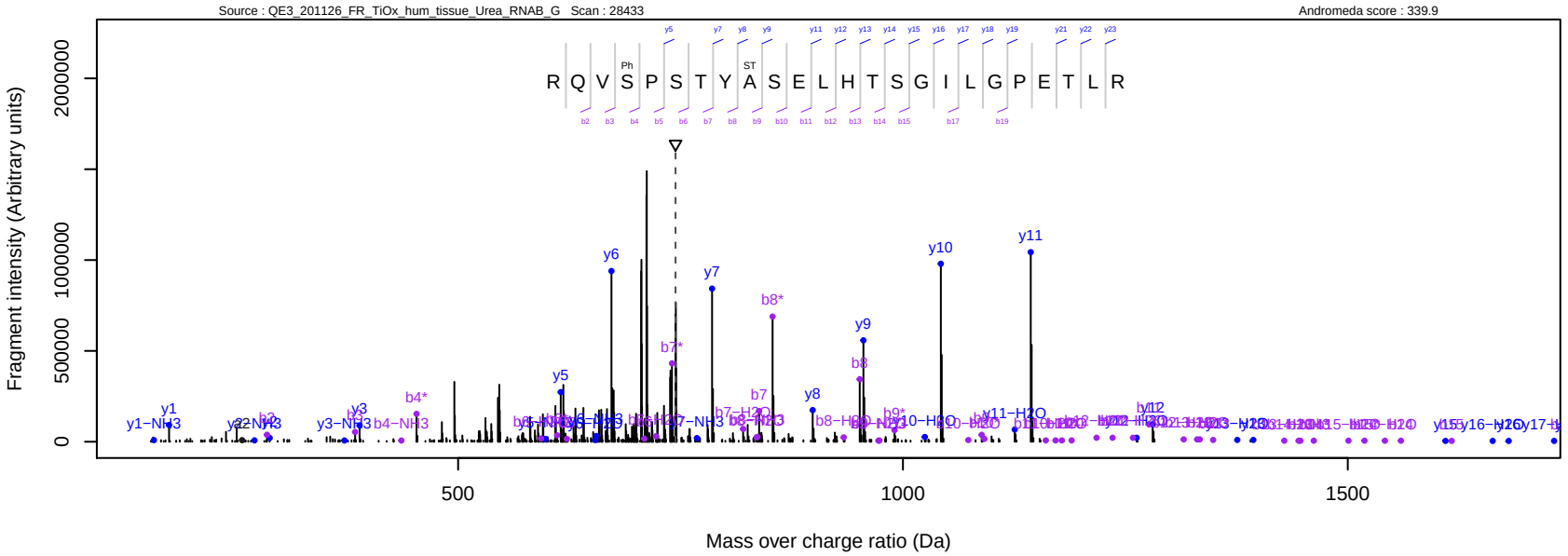

GSGTASPSTYDDEFENLR+2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26387
Andromeda score : 340.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KAEDSPSTYDSPSTYEPEPEDNVR+2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11703
Andromeda score : 340.27
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

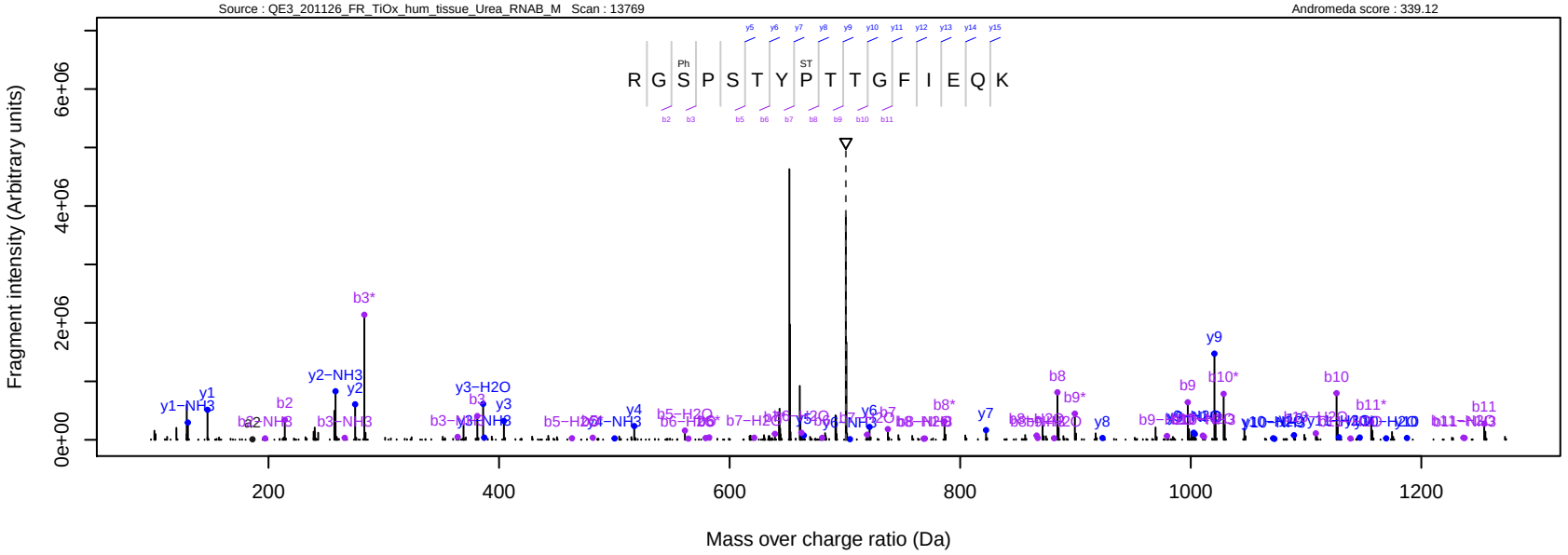
DGESDGFADEEES(Phospho (STY))GEEGEEDQEEGREPGAGR−3+



RQVS(Phospho (STY))ASELHTSGILGPETLR−3+



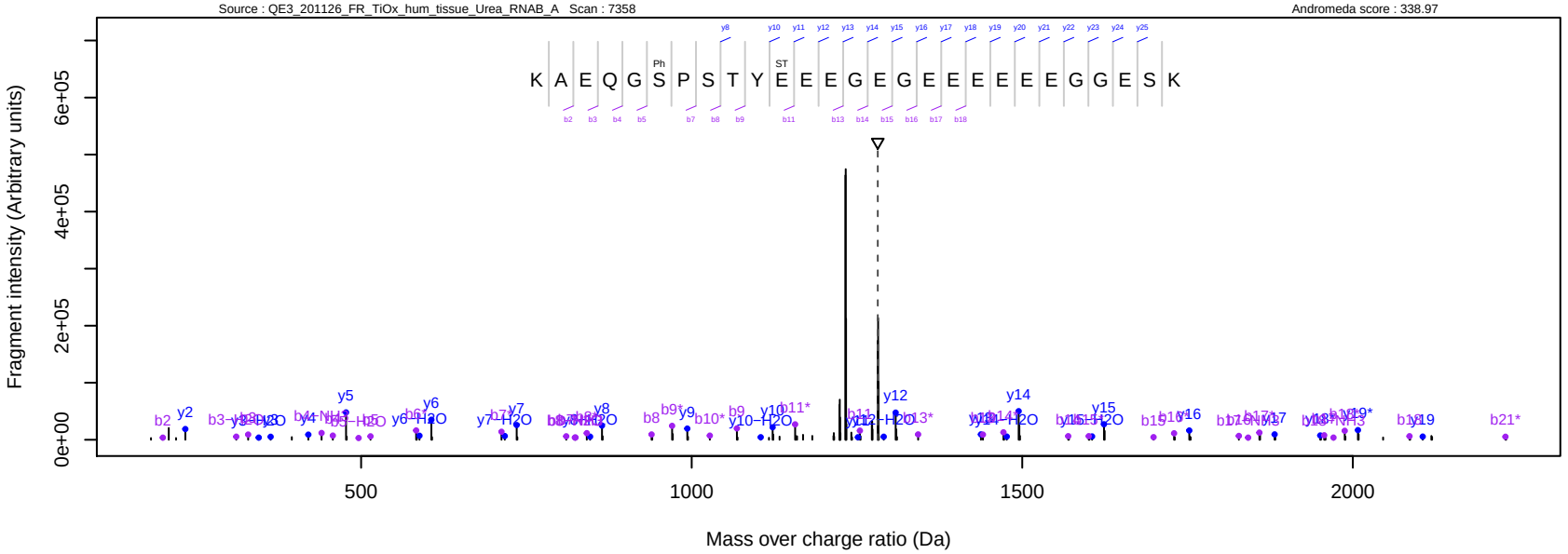
RGS(Phospho (STY))PTTGFIEQK−2+



KAEQGS(Phospho (STY))EEEGEGEEEEEEGGESK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7358

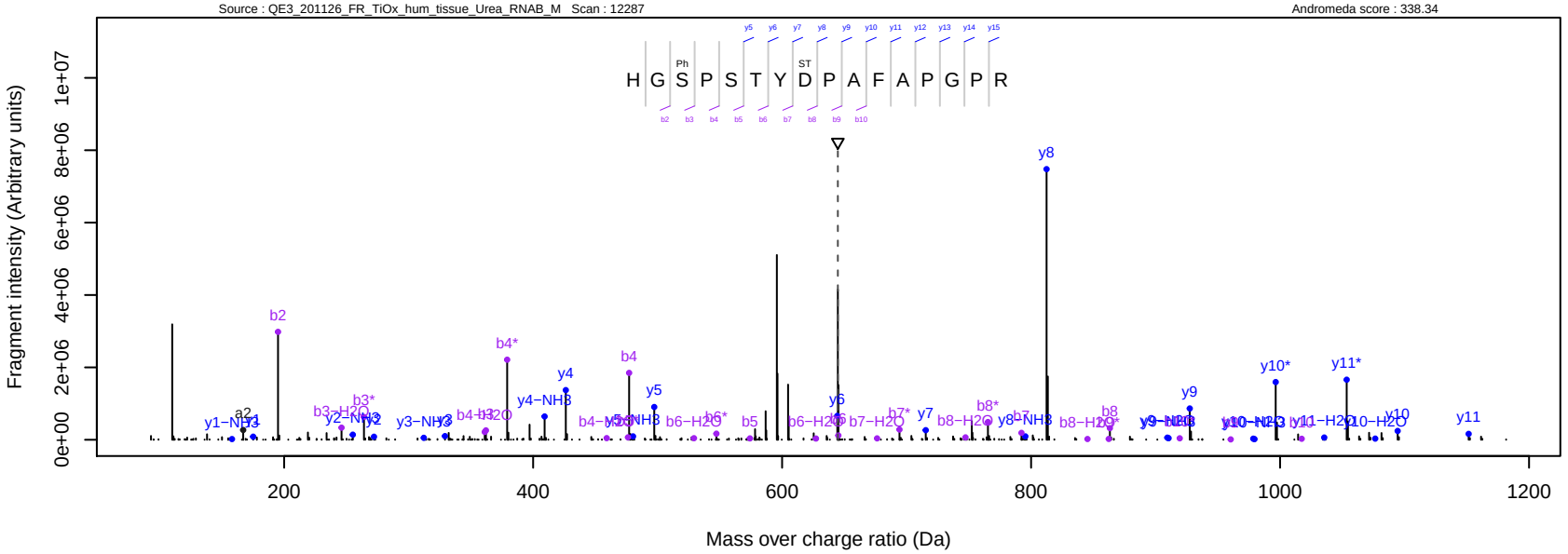
Andromeda score : 338.97



HGS(Phospho (STY))DPAFAPGPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12287

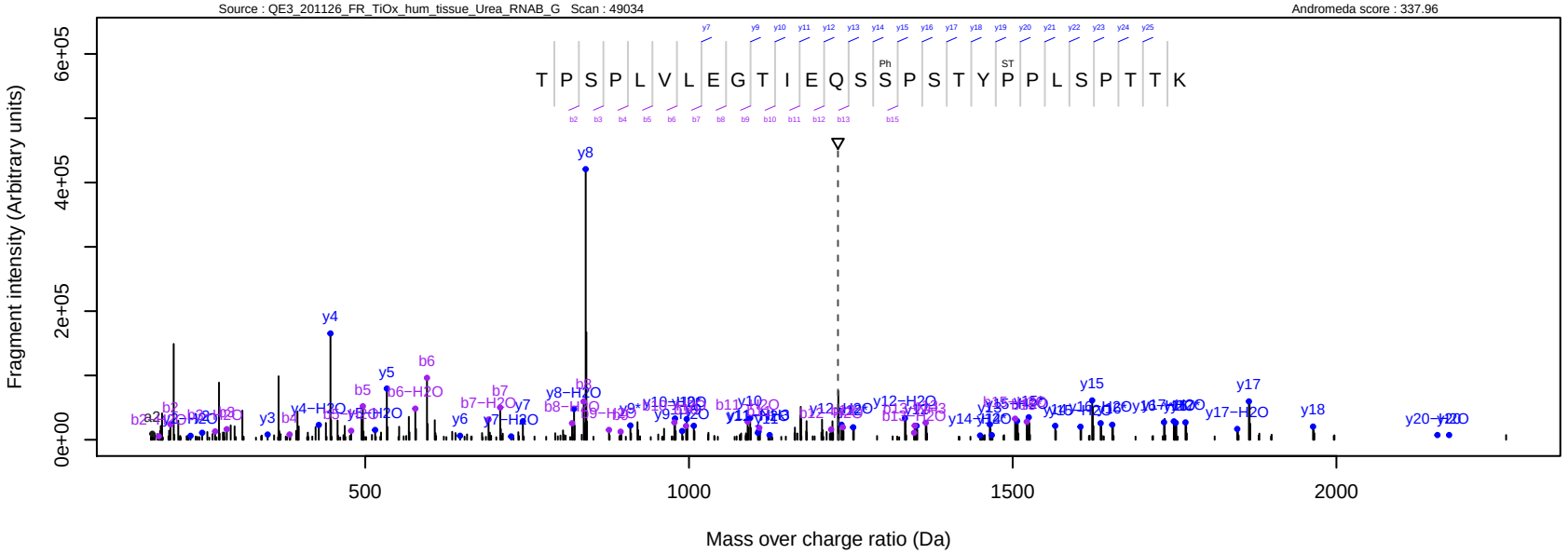
Andromeda score : 338.34



TPSPLVLEGTIEQSS(Phospho (STY))PPLSPTTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49034

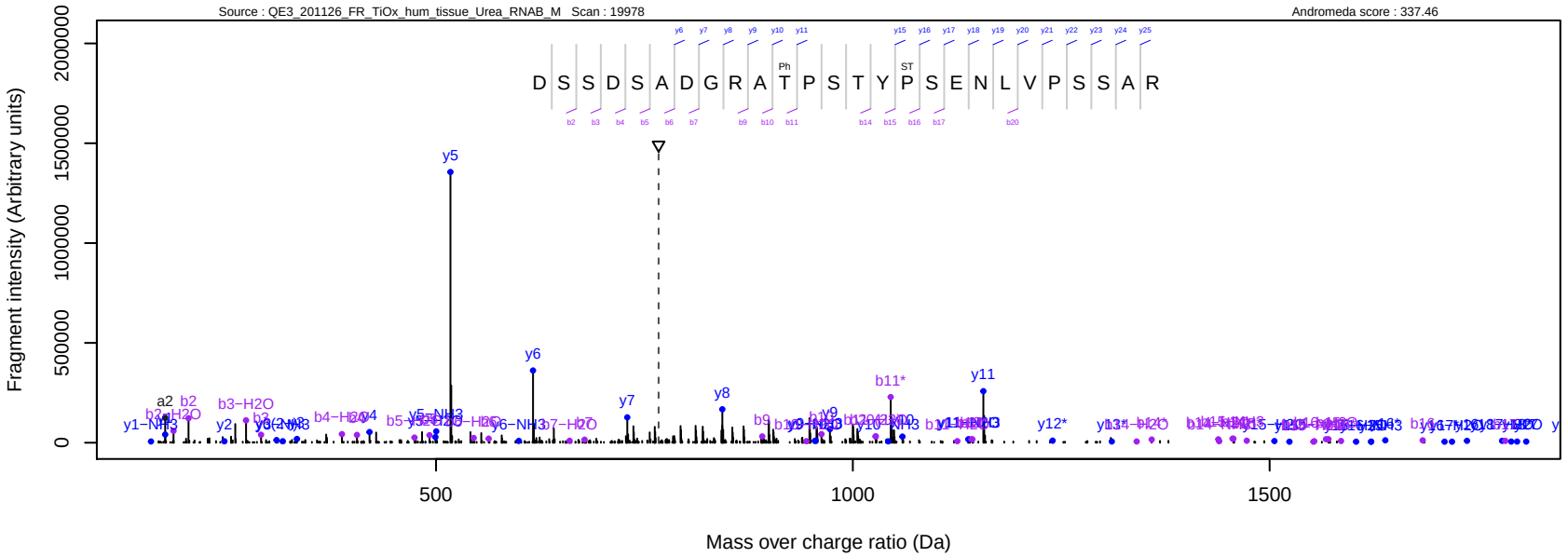
Andromeda score : 337.96



DSSDSADGRATPSTYPSENLVPSSAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19978

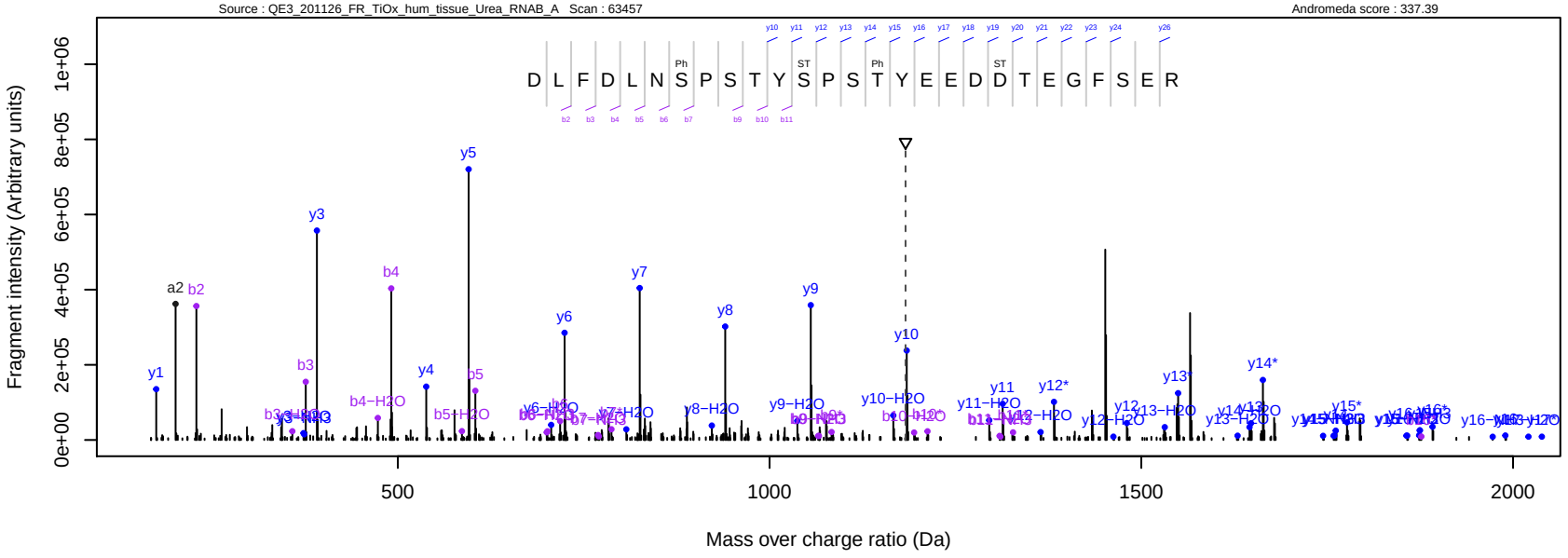
Andromeda score : 337.46



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 63457

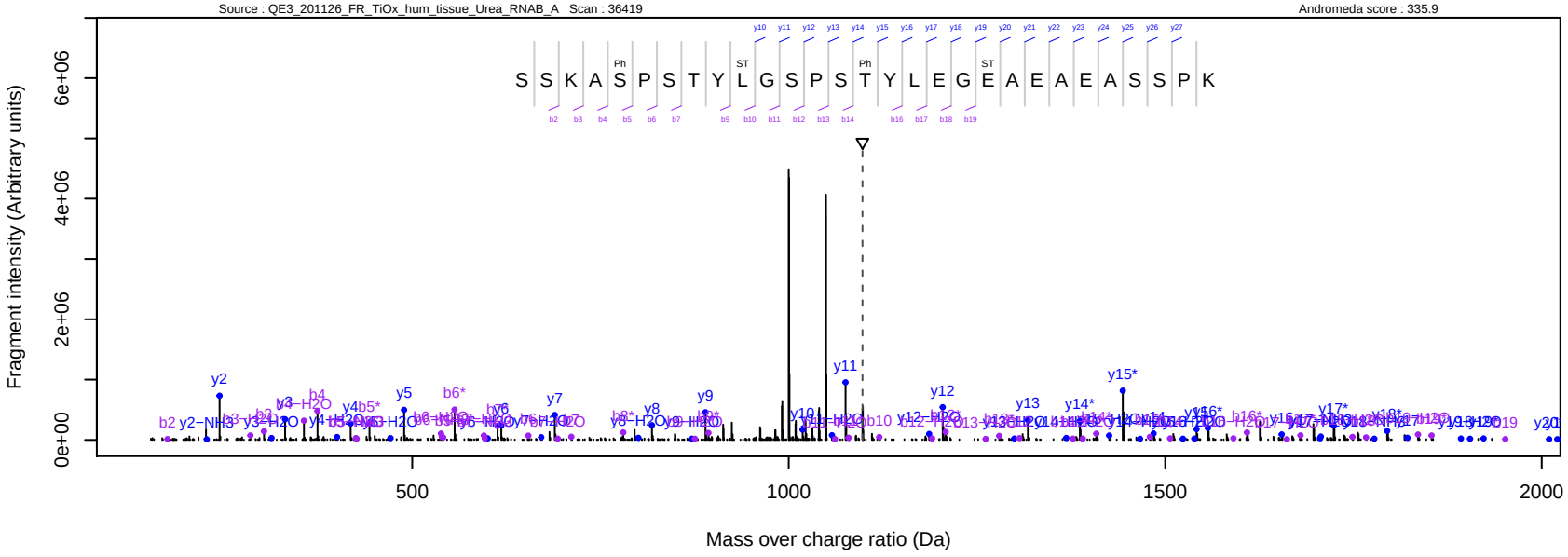
Andromeda score : 337.39

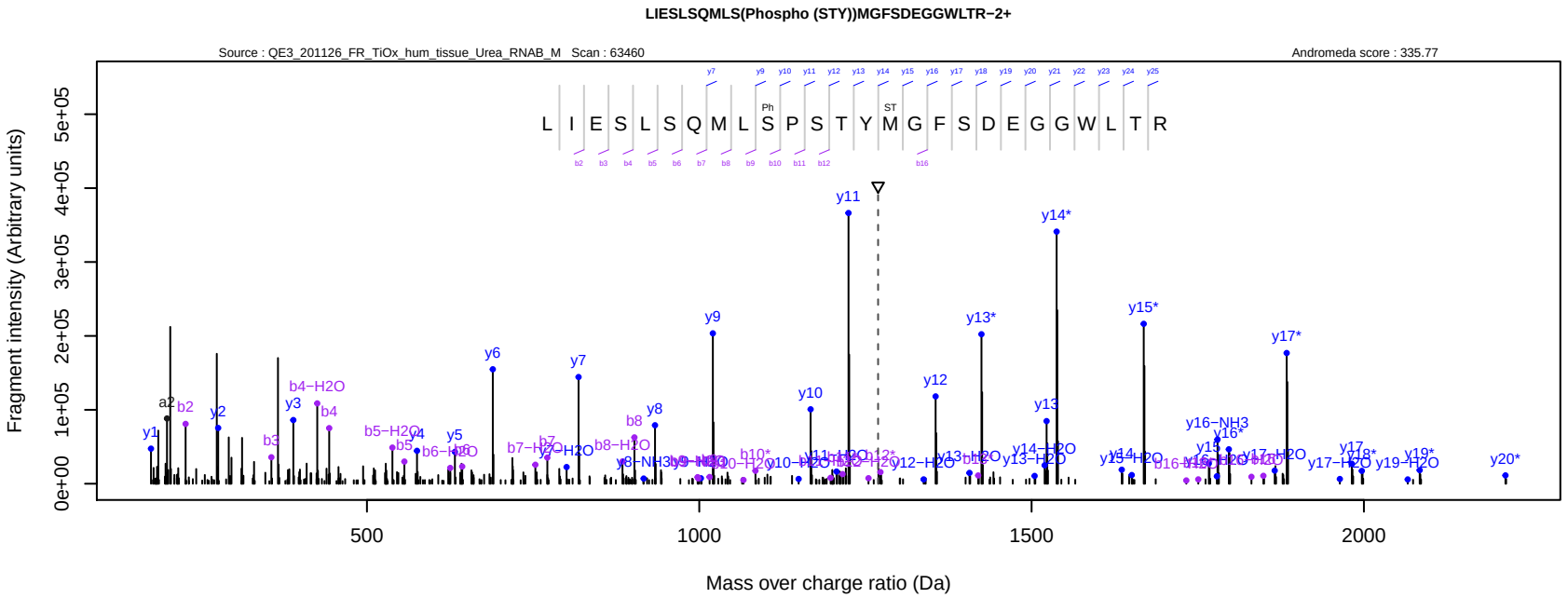


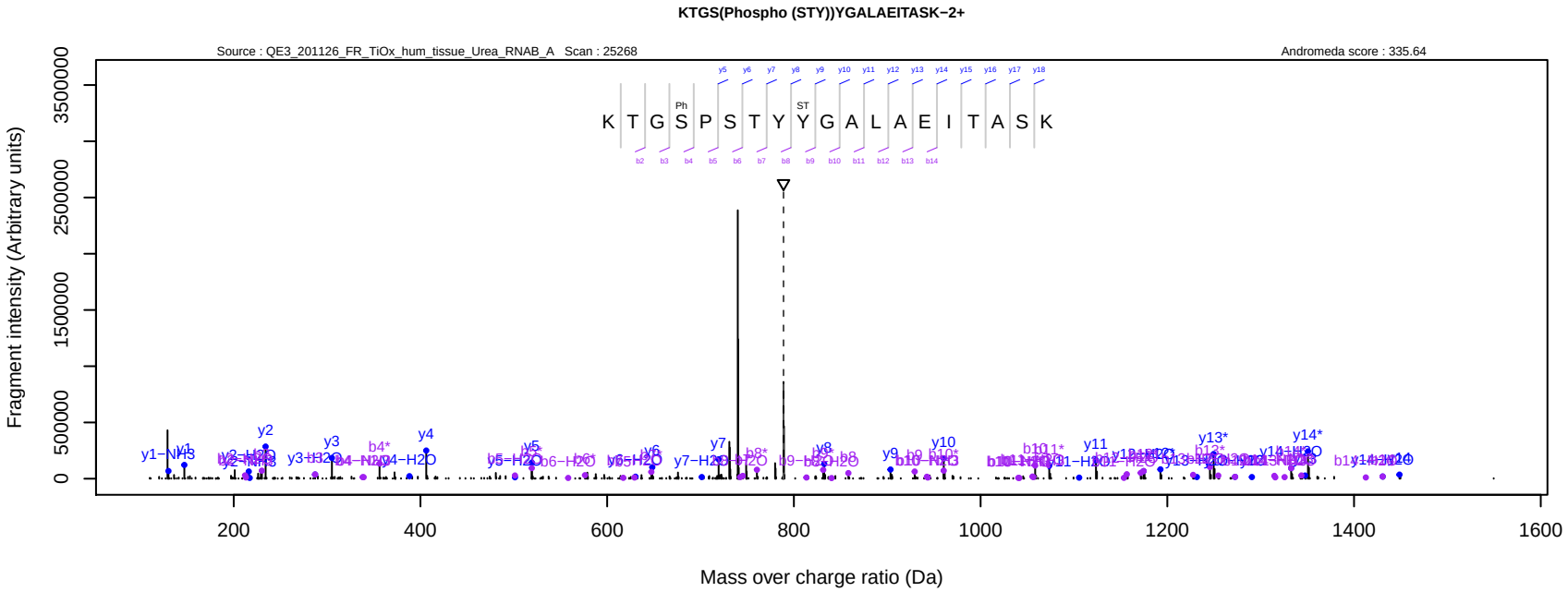
SSKAS(Phospho (STY))LGS(Phospho (STY))LEGEAEAEASSPK−2+

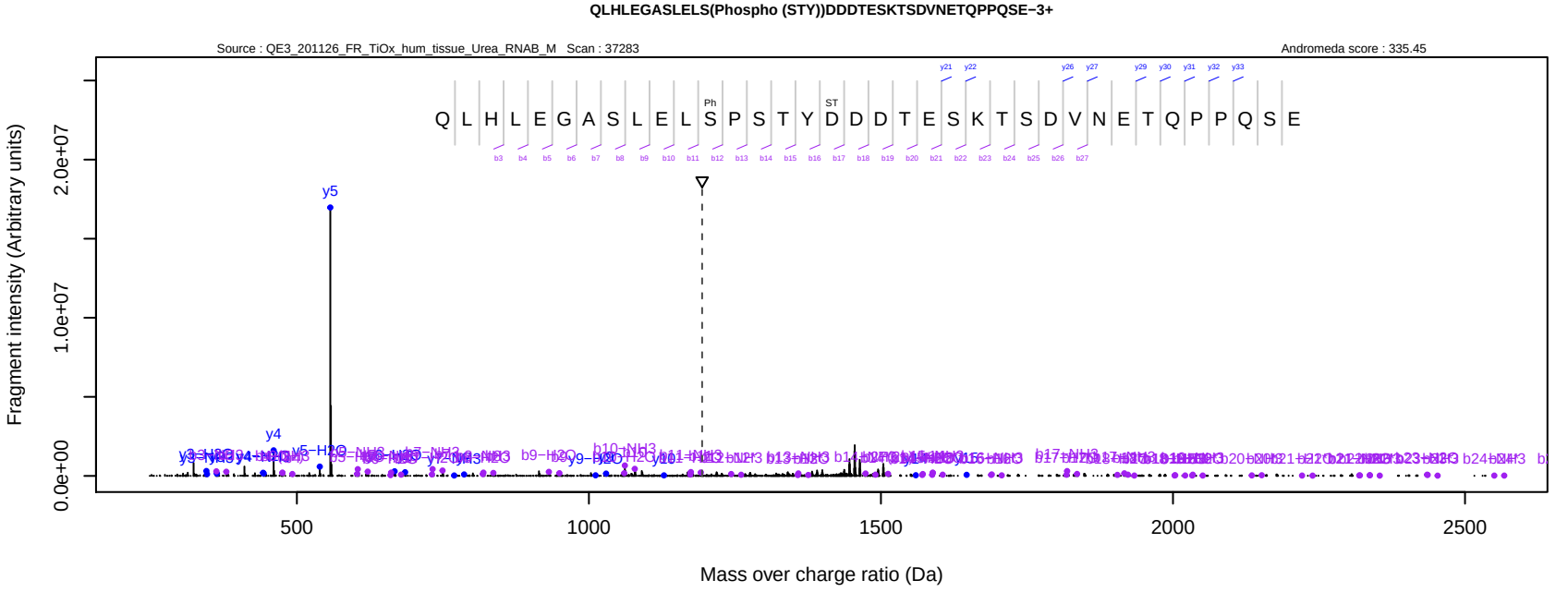
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36419

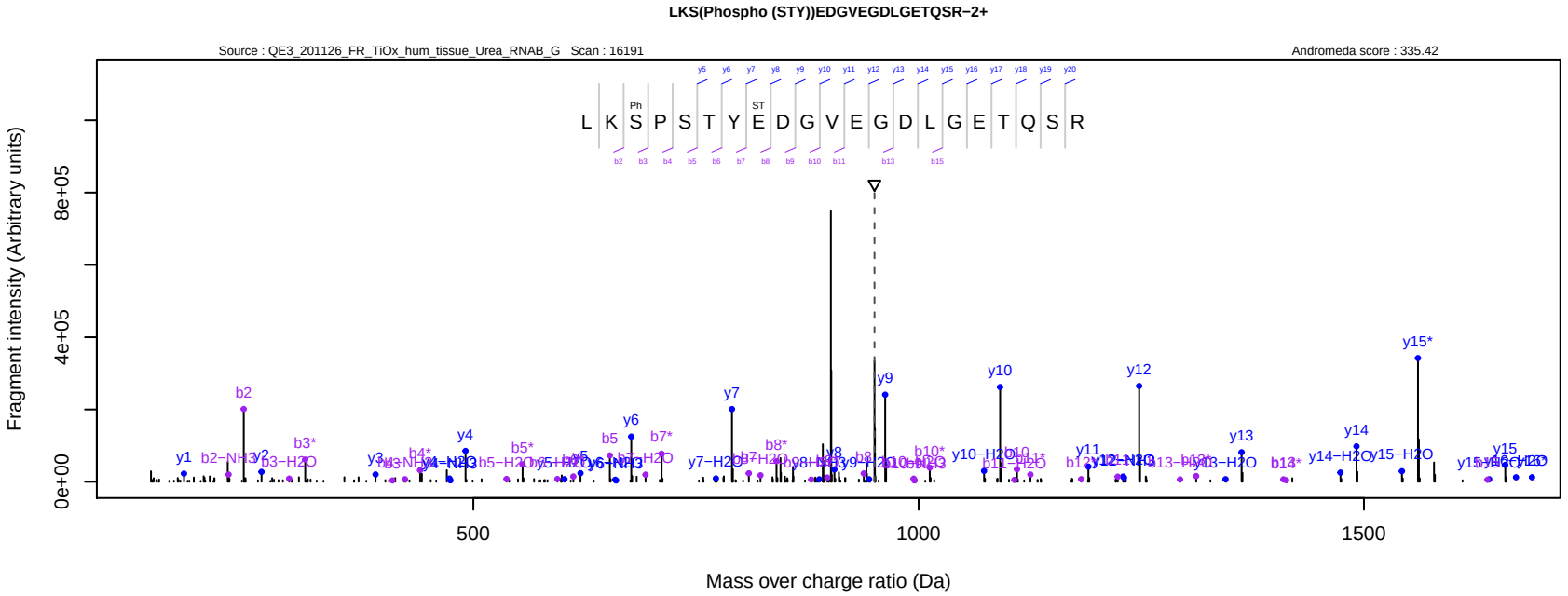
Andromeda score : 335.9

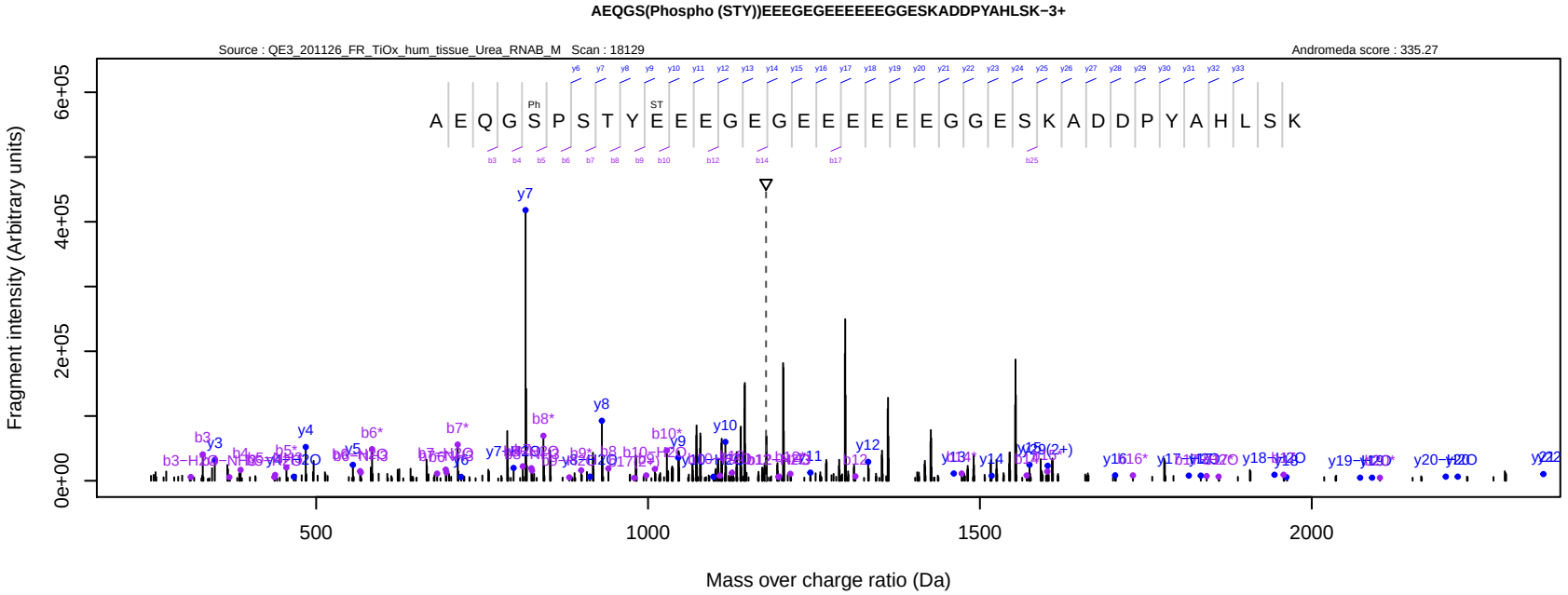


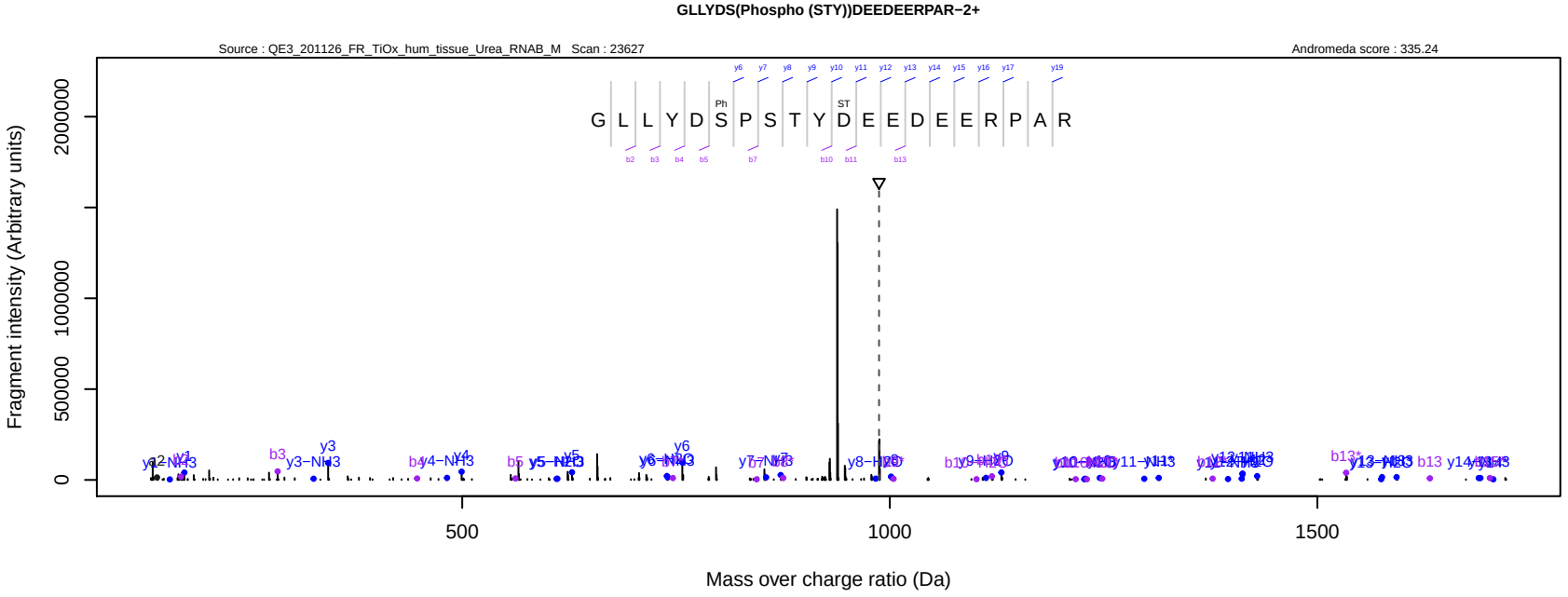

LIESLSQMLS(Phospho (STY))MGFSDEGGWLTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63460
Andromeda score : 335.77
L I E S L S Q M L S P S T Y M G F S D E G G W L T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KTGS(Phospho (STY))YGALAEITASK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25268
Andromeda score : 335.64
K T G S P S T Y Y G A L A E I T A S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QLHLEGASLELS(Phospho (STY))DDDTESKTSDVNETQPPQSE−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37283
Andromeda score : 335.45
Q L H L E G A S L E L S P S T Y D D D T E S K T S D V N E T Q P P Q S E
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LKS(Phospho (STY))EDGVEGDLGETQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16191
Andromeda score : 335.42
L K S P S T Y E D G V E G D L G E T Q S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

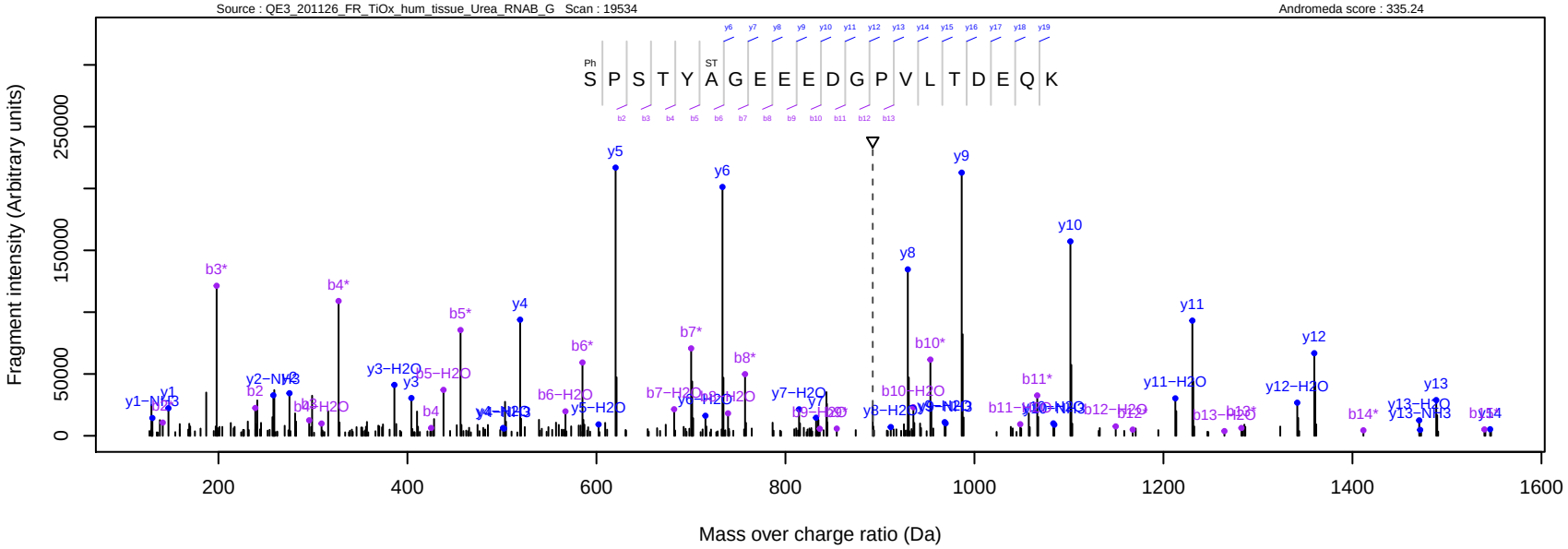

AEQGS(Phospho (STY))EEEGEGEEEEEEGGESKADDPYAHLSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18129
Andromeda score : 335.27
A E Q G S P S T Y E E E G E G E E E E E E G G E S K A D D P Y A H L S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLLYDS(Phospho (STY))DEEDEERPAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23627
Andromeda score : 335.24
G L L Y D S P S T Y D E E D E E R P A R
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_G Scan : 19534

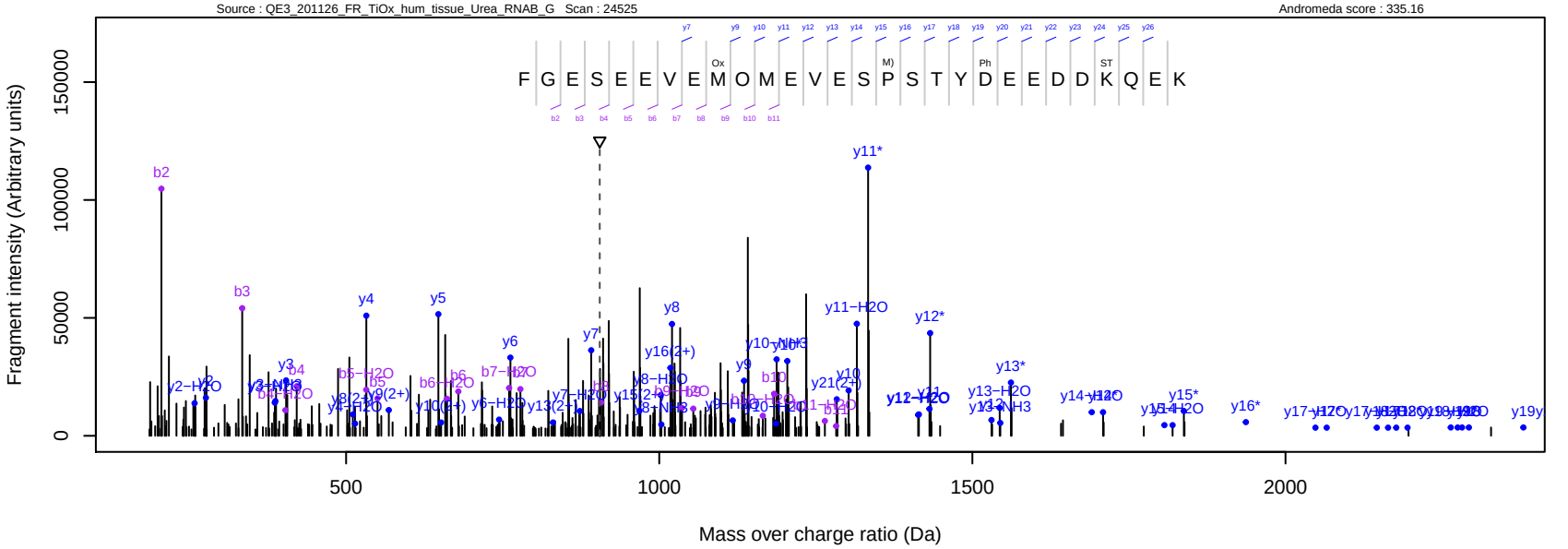
Andromeda score : 335.24



FGESEEVEM(Oxidation (M))EVES(Phospho (STY))DEEDDKQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24525

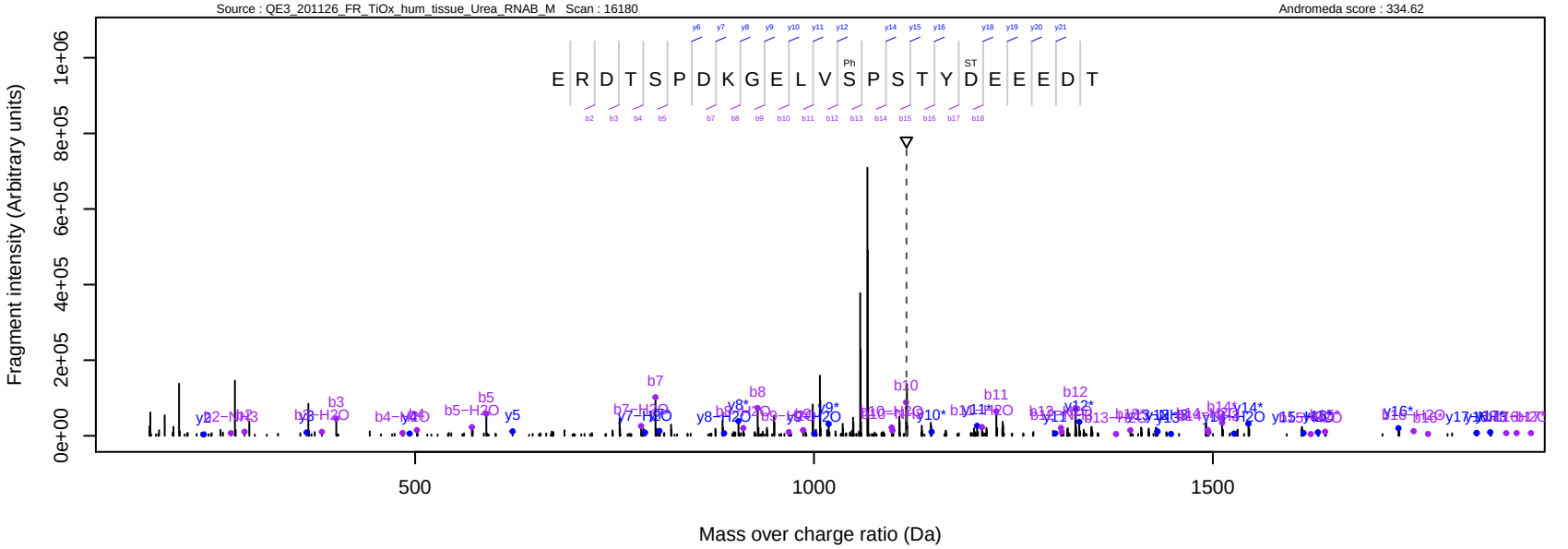
Andromeda score : 335.16



ERDTSPDKGELVS(Phospho (STY))DEEEDT−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16180

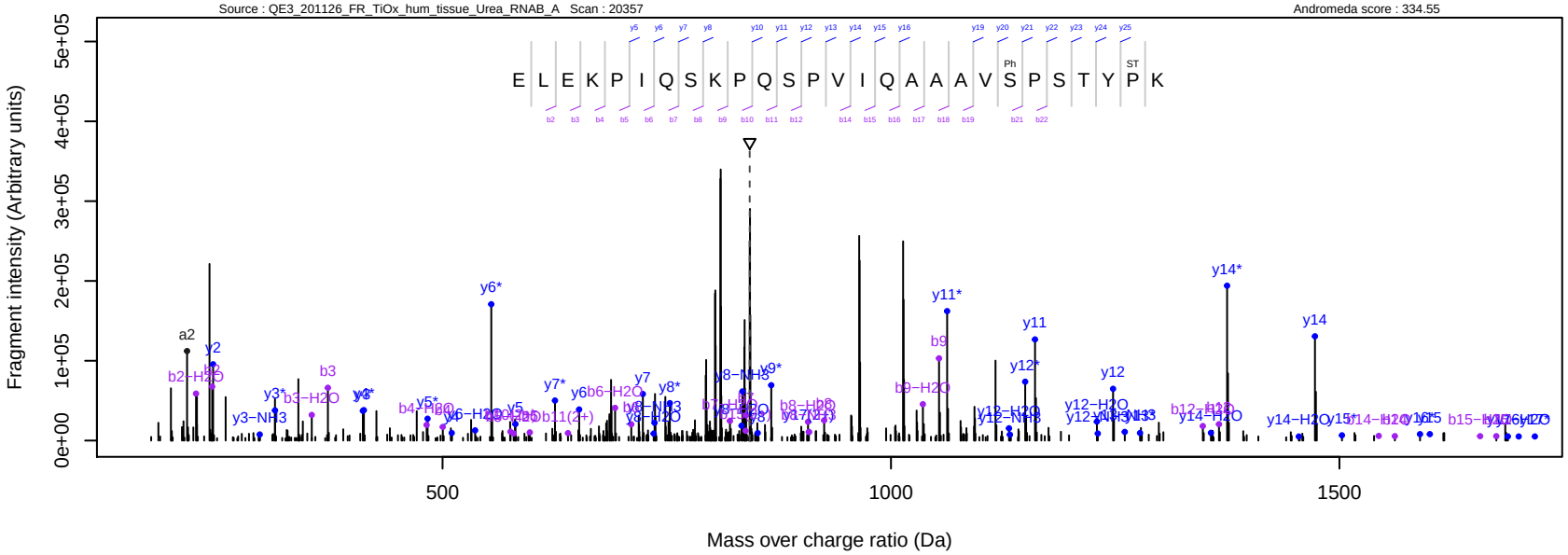
Andromeda score : 334.62



ELEKPIQSKPQSPVIQAAAVS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20357

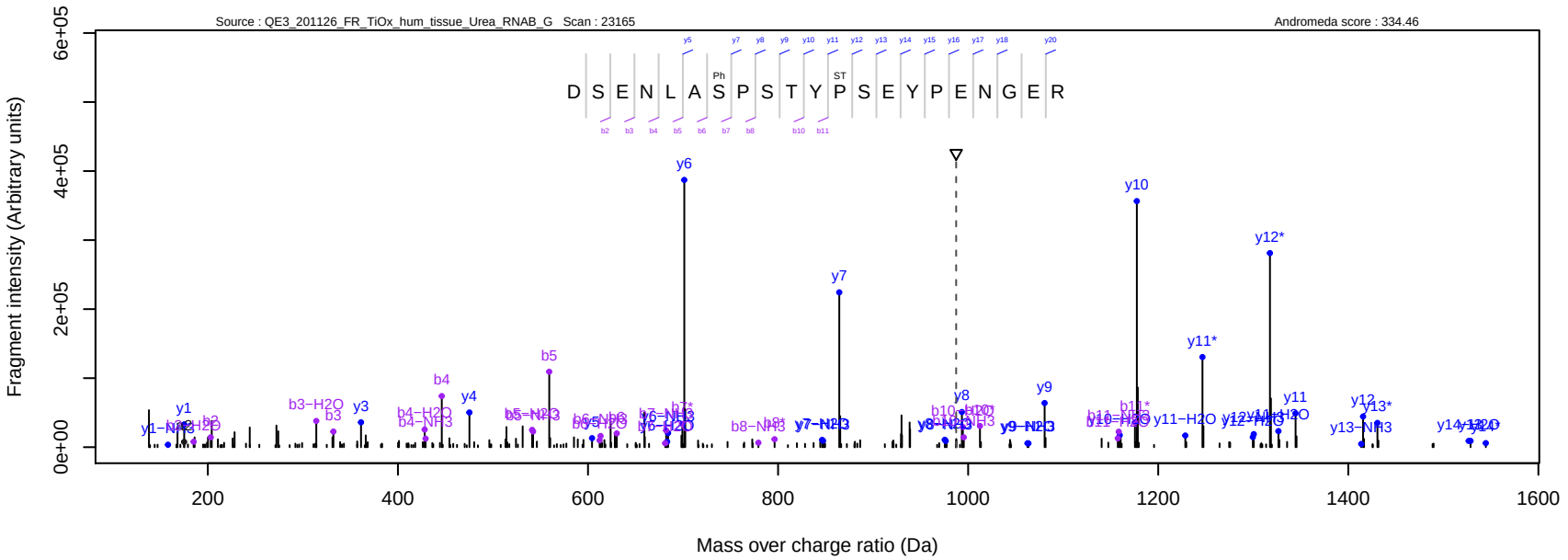
Andromeda score : 334.55



DSENLAS(Phospho (STY))PSEYPENGER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23165

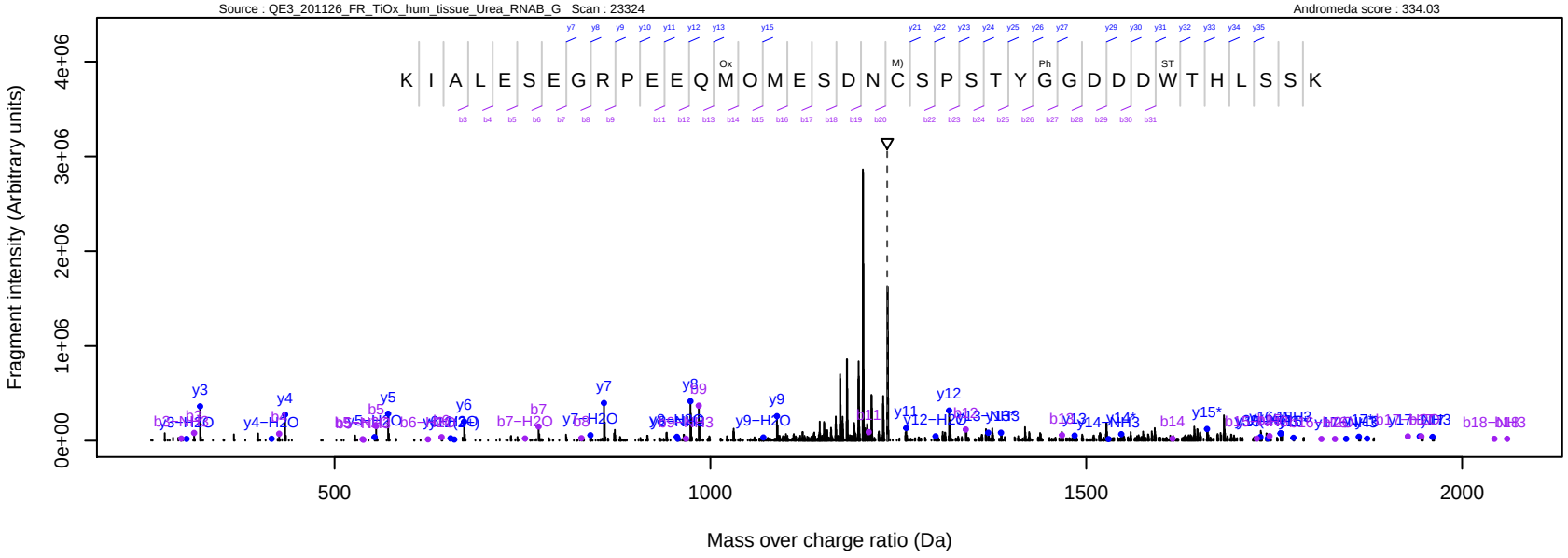
Andromeda score : 334.46



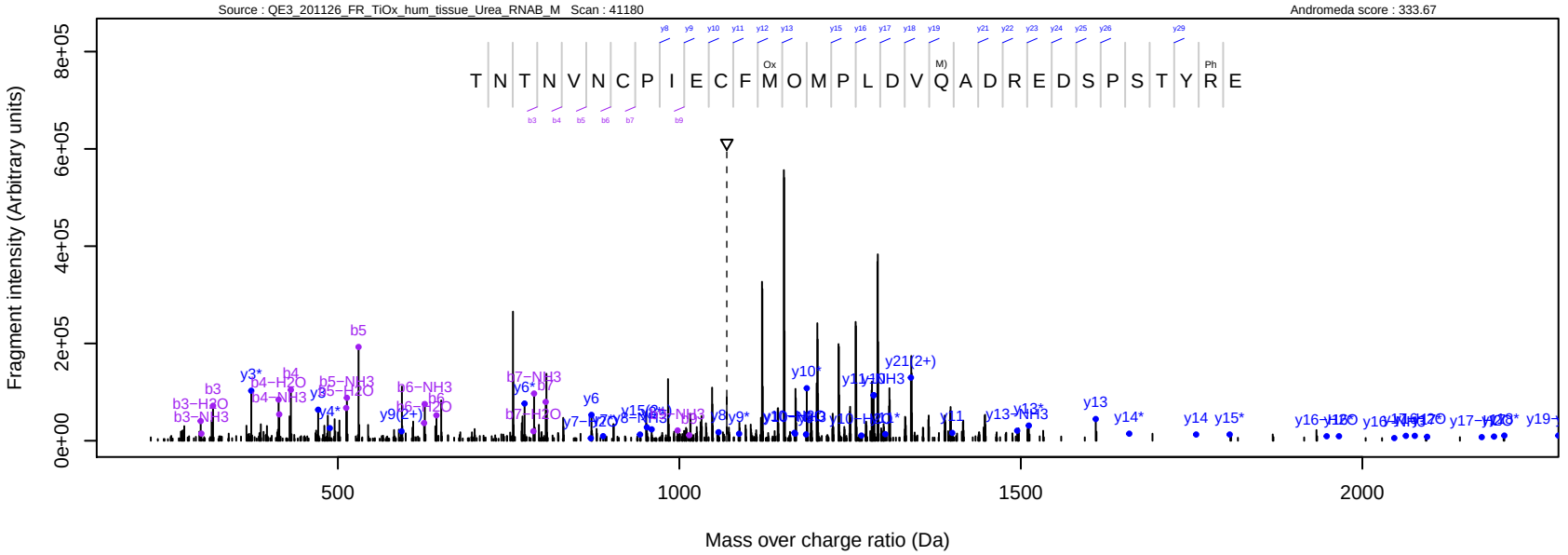
KIALESEGRPEEQM(Oxidation (M))ESDNCS(Phospho (STY))GGDDDWTHLSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23324

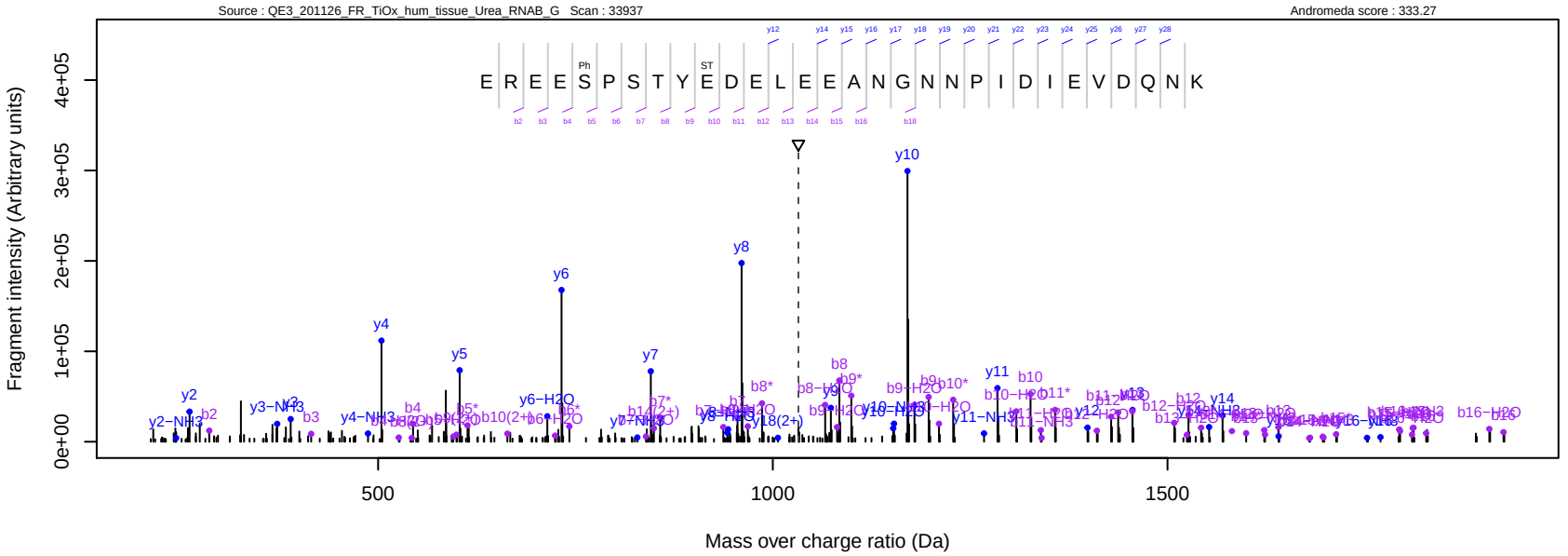
Andromeda score : 334.03



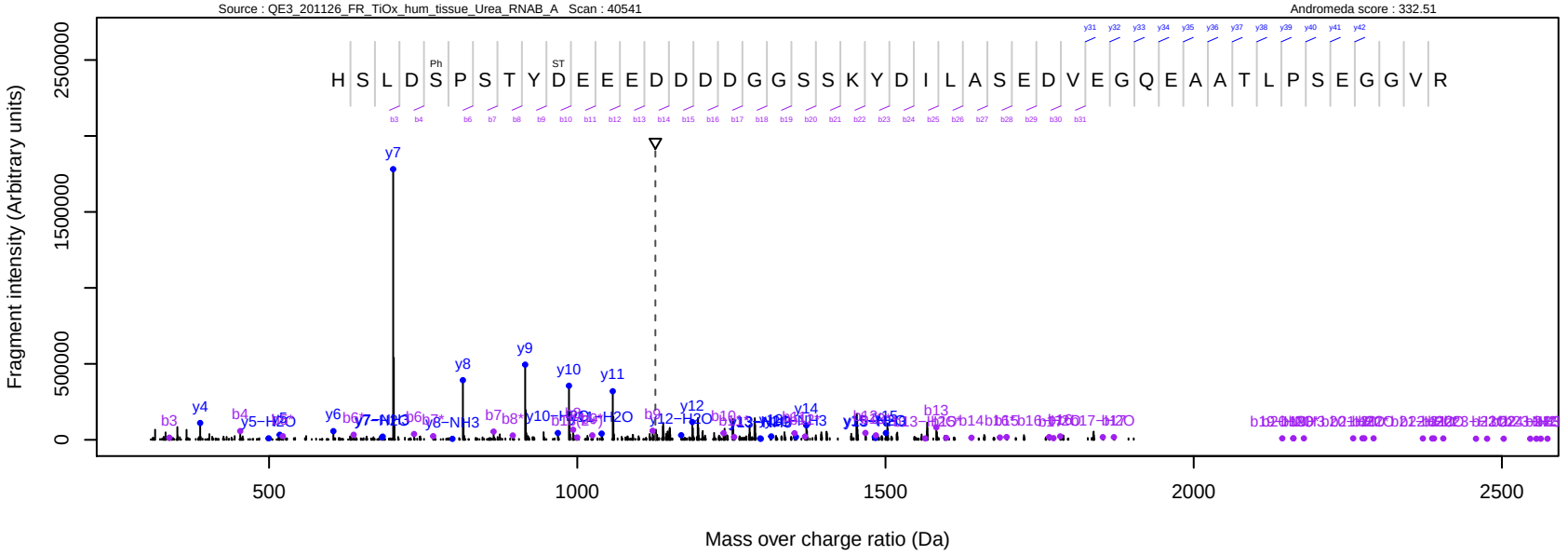
TNTNVNCPIECFM(Oxidation (M))PLDVQADREDS(Phospho (STY))RE−3+



EREES(Phospho (STY))EDELEEANGNNPIDIEVDQNK−3+



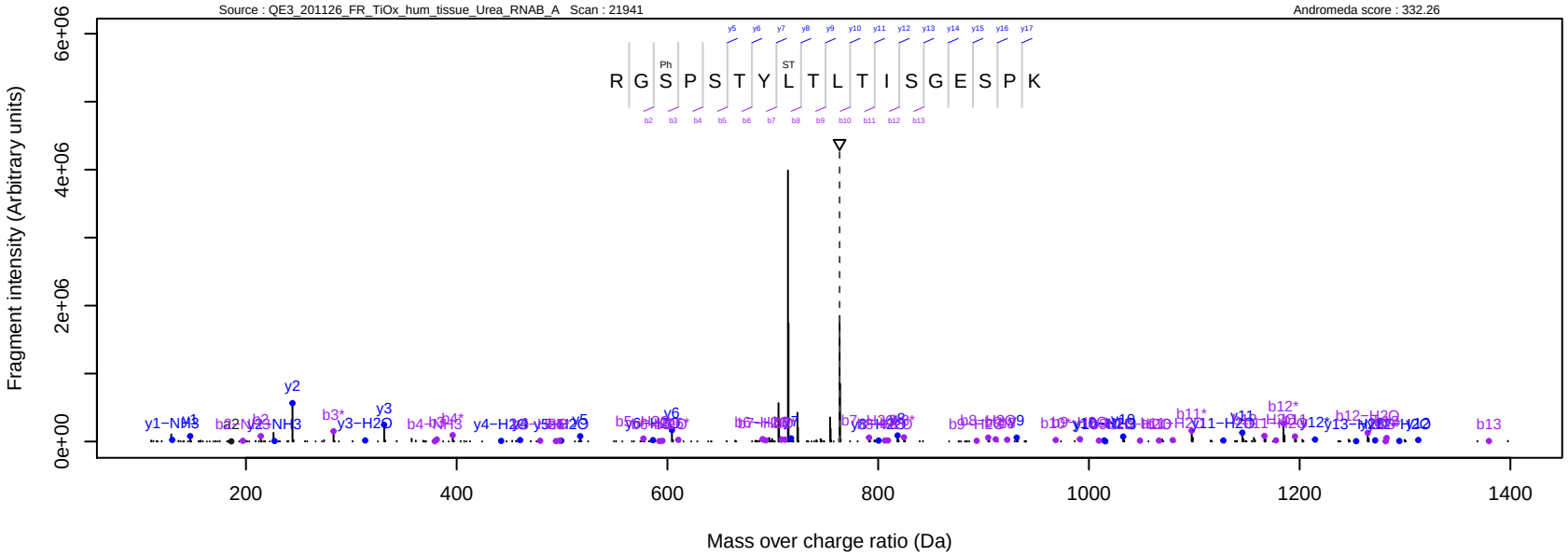
HSLDS(Phospho (STY))DEEEDDDDGGSSKYDILASEDVEGQEAATLPSEGGVR−4+



RGS(Phospho (STY))LTLTISGESPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21941

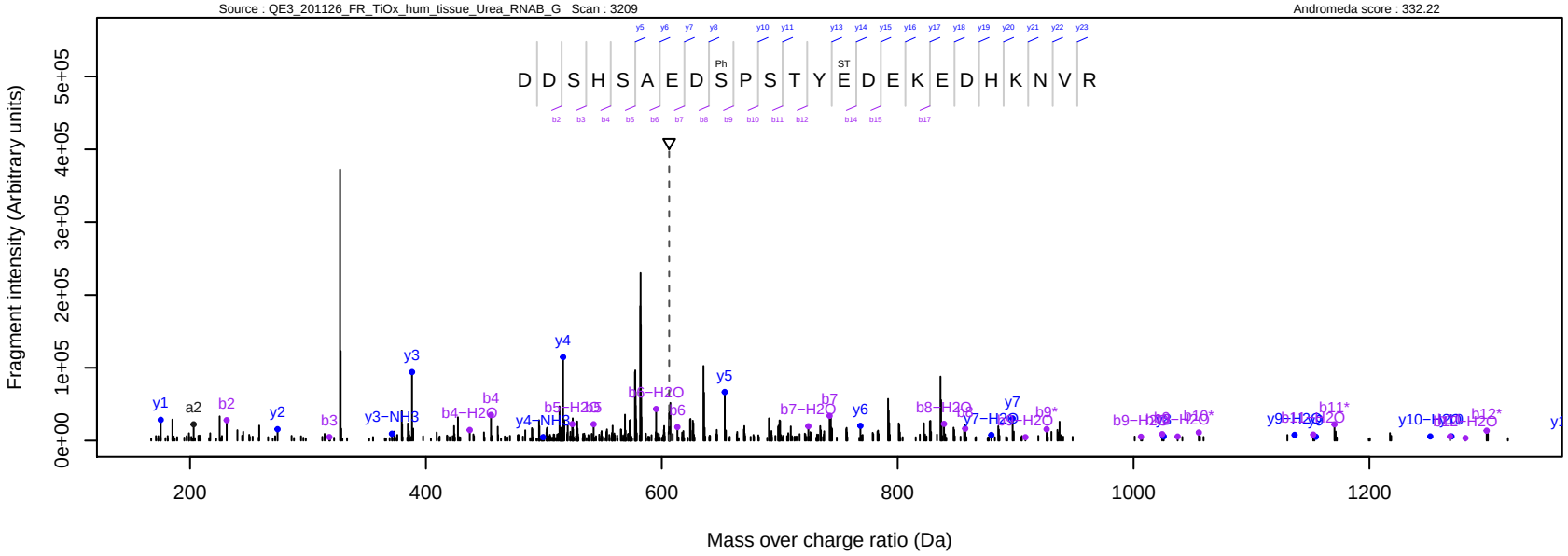
Andromeda score : 332.26



DDSHSAEDS(Phospho (STY))EDEKEDHKNVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 3209

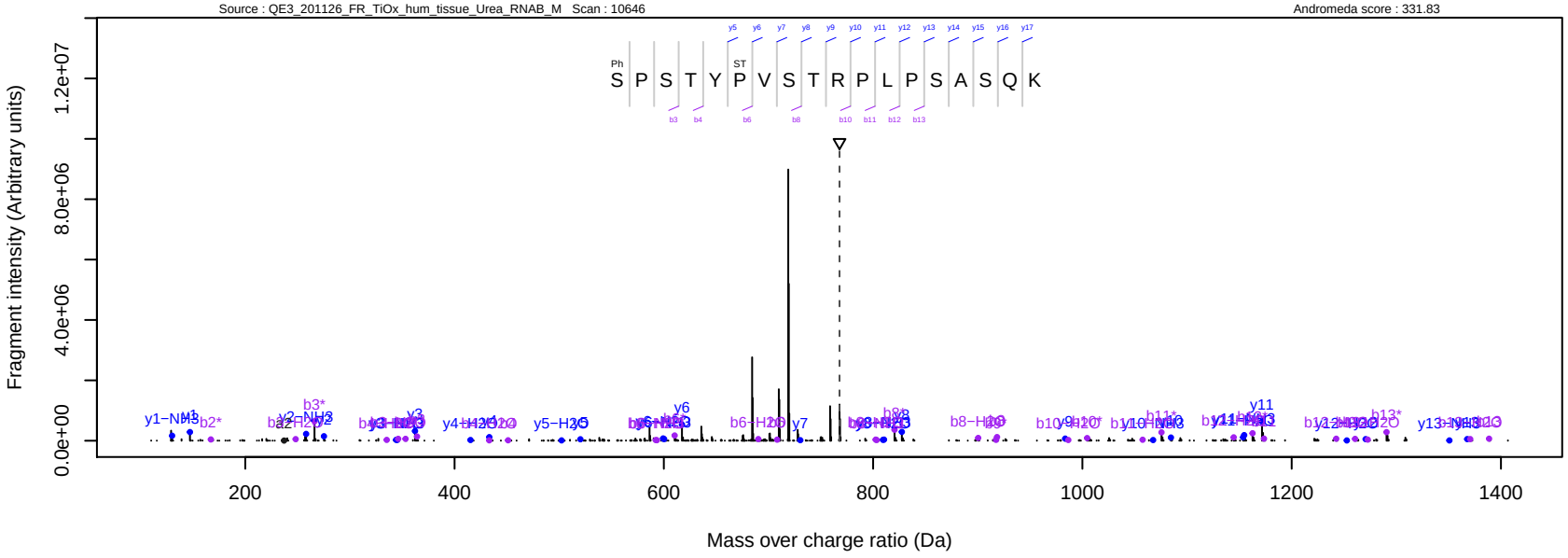
Andromeda score : 332.22

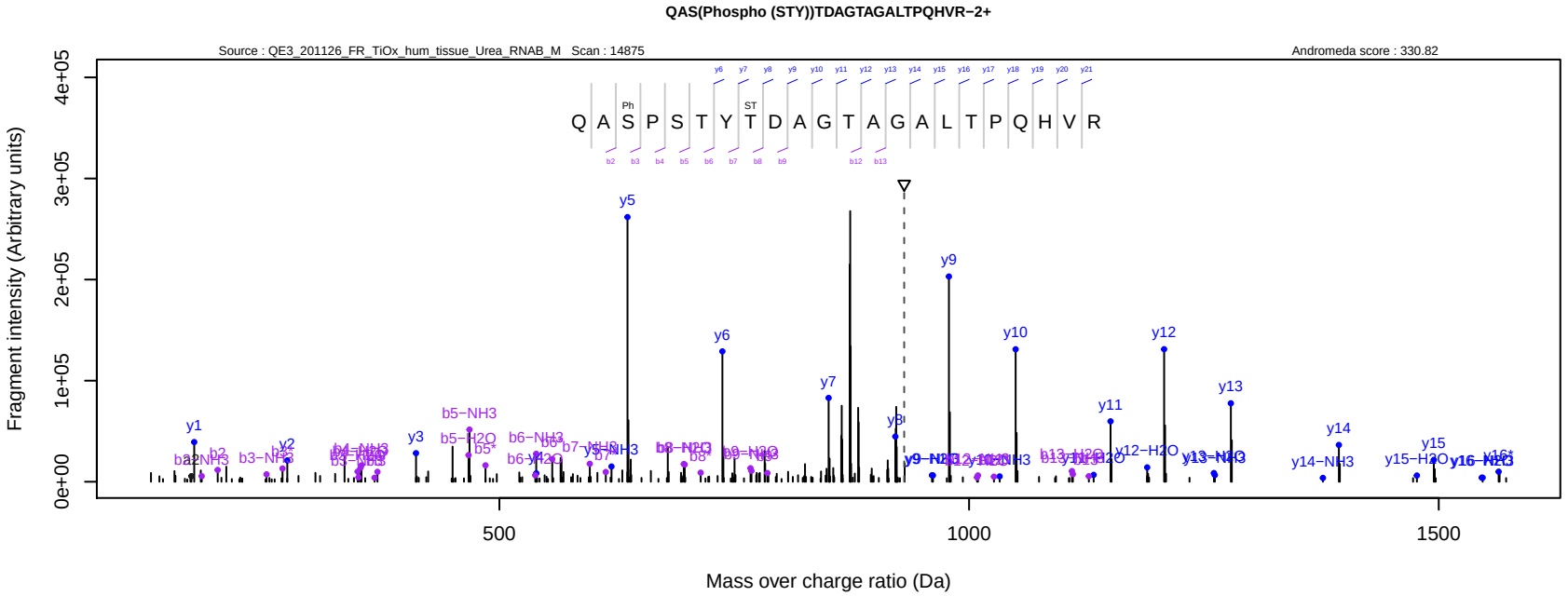


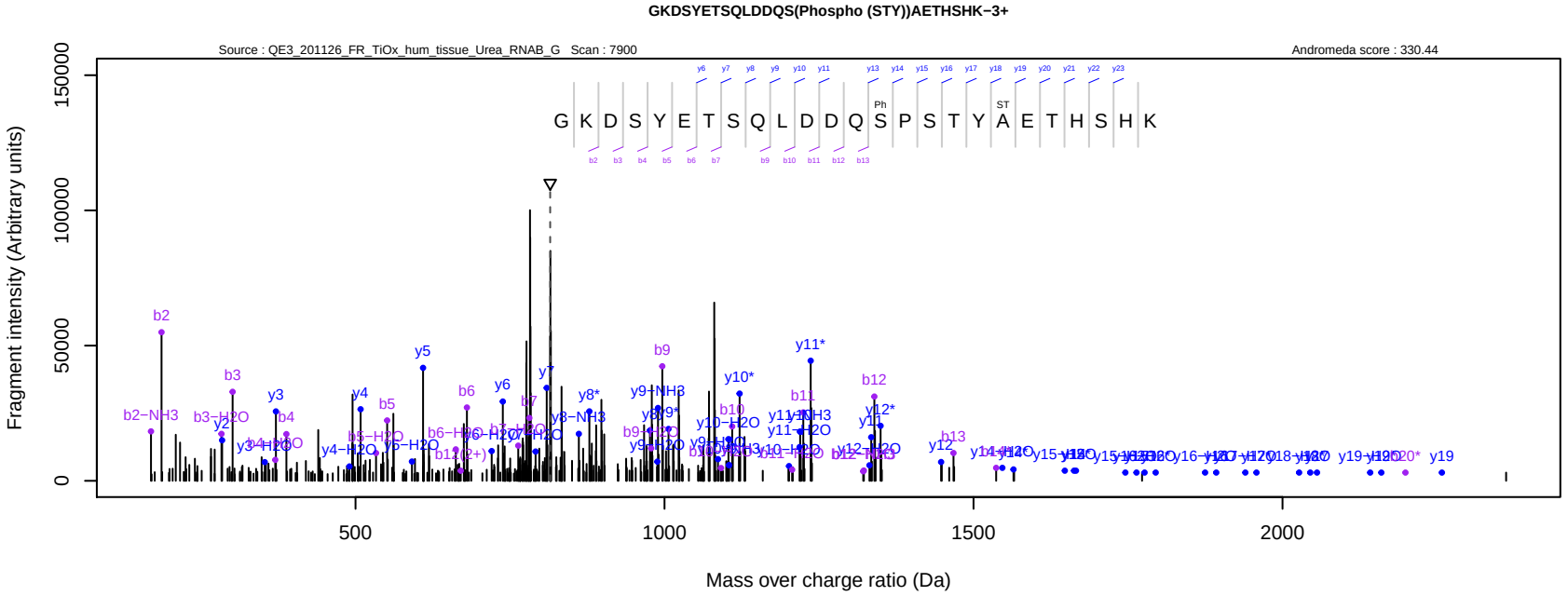
S(Phospho (STY))PVSTRPLPSASQK−2+

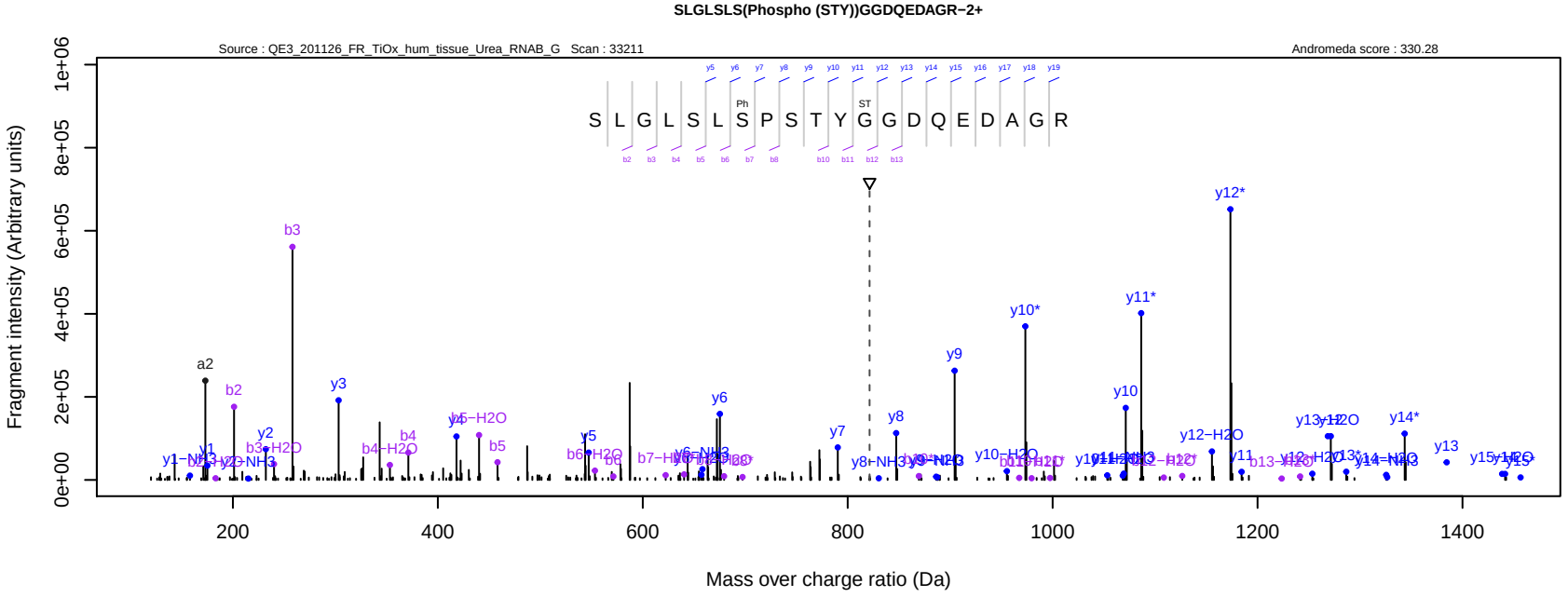
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10646

Andromeda score : 331.83

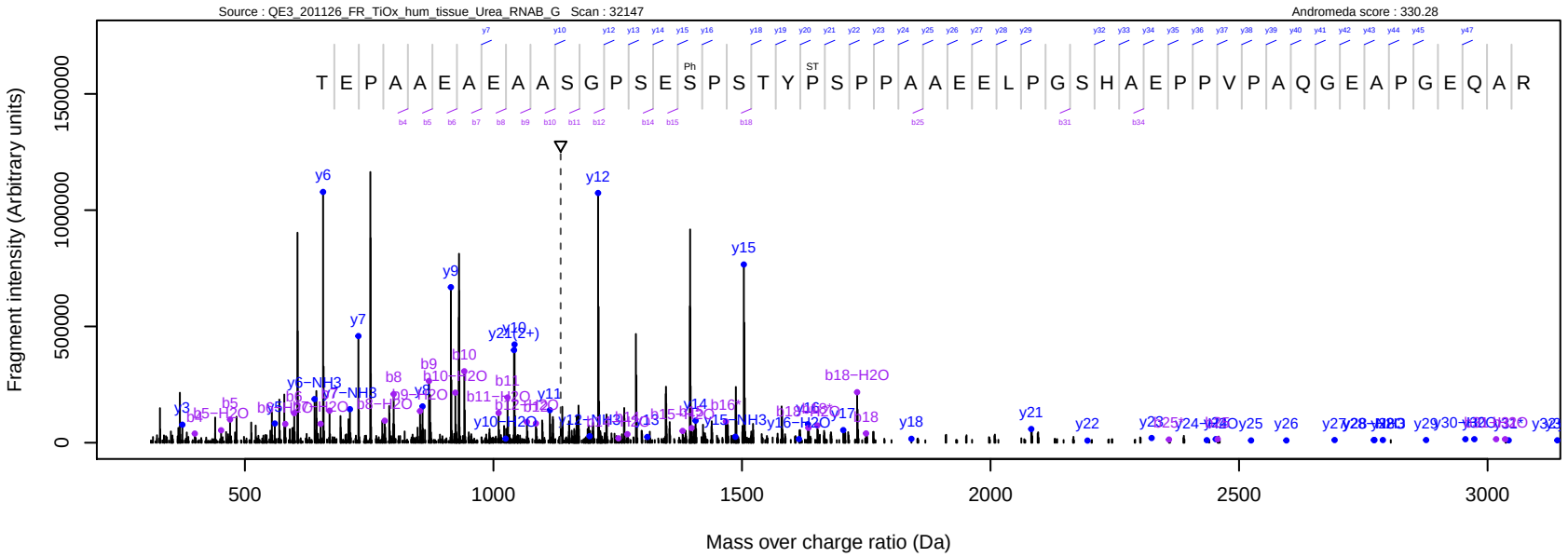



QAS(Phospho (STY))TDAGTAGALTPQHVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14875
Andromeda score : 330.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

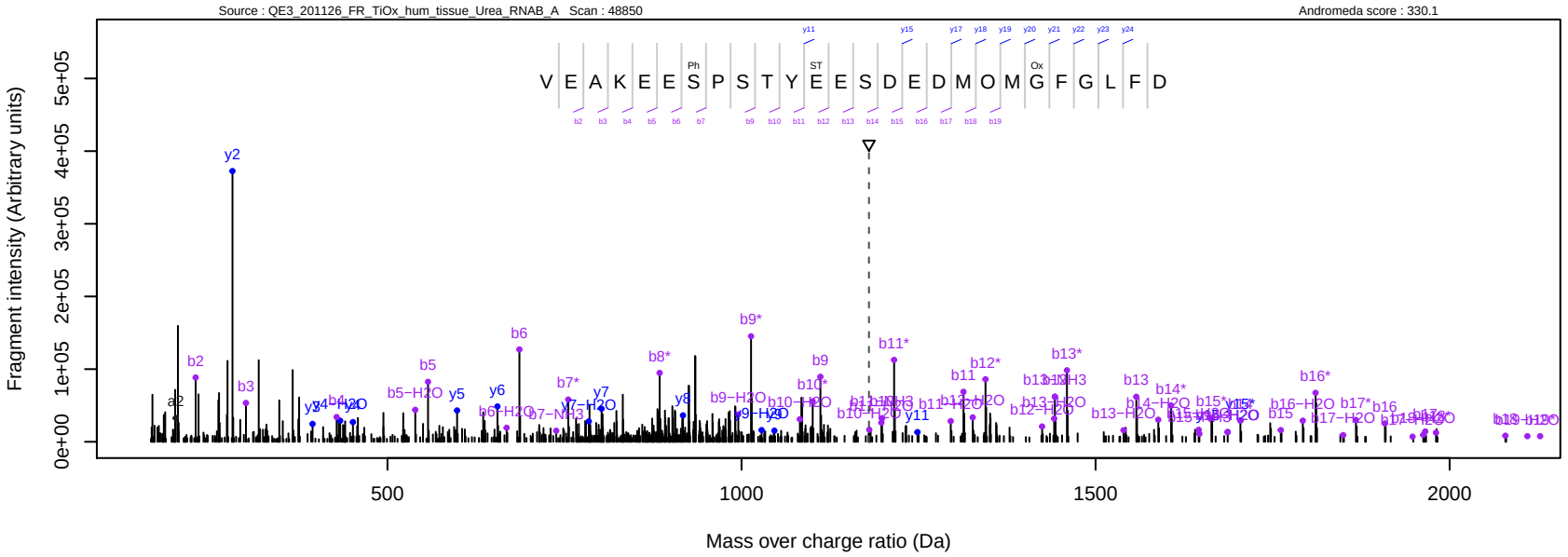

GKDSYETSQLDDQS(Phospho (STY))AETHSHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7900
Andromeda score : 330.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLGLSLS(Phospho (STY))GGDQEDAGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33211
Andromeda score : 330.28
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

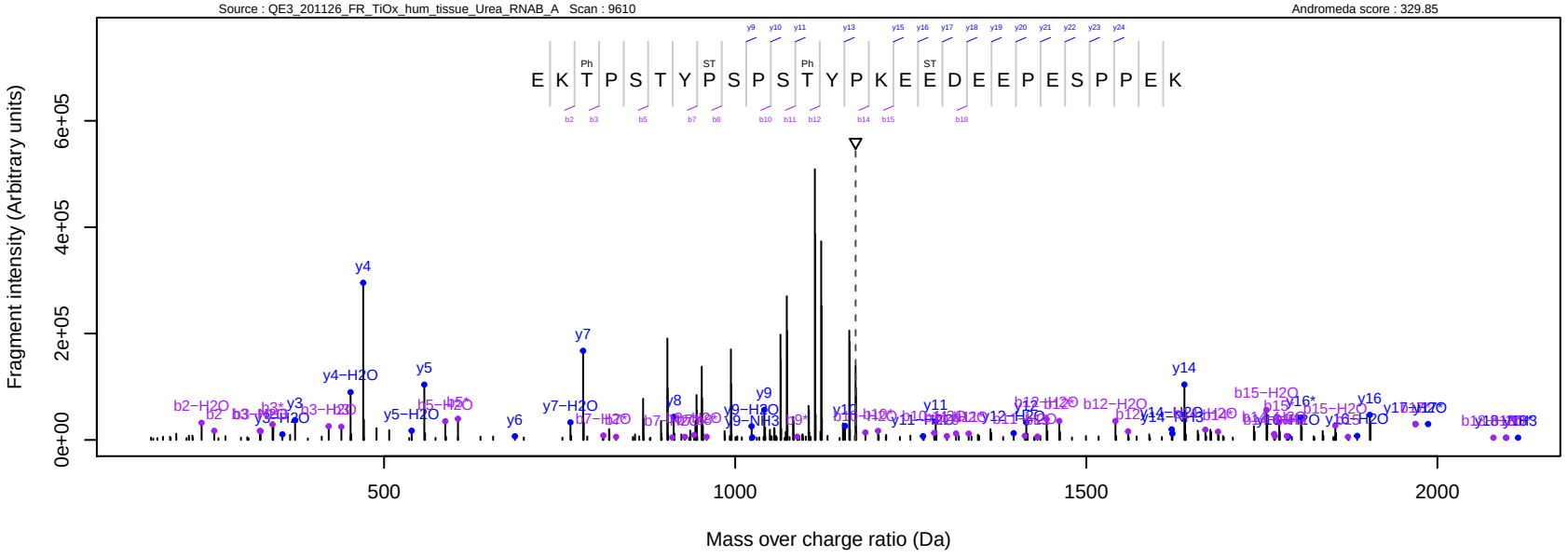
TEPAAEAEAASGPSES(Phospho (STY))PSPPAAEELPGSHAEPPVPAQGEAPGEQAR−4+

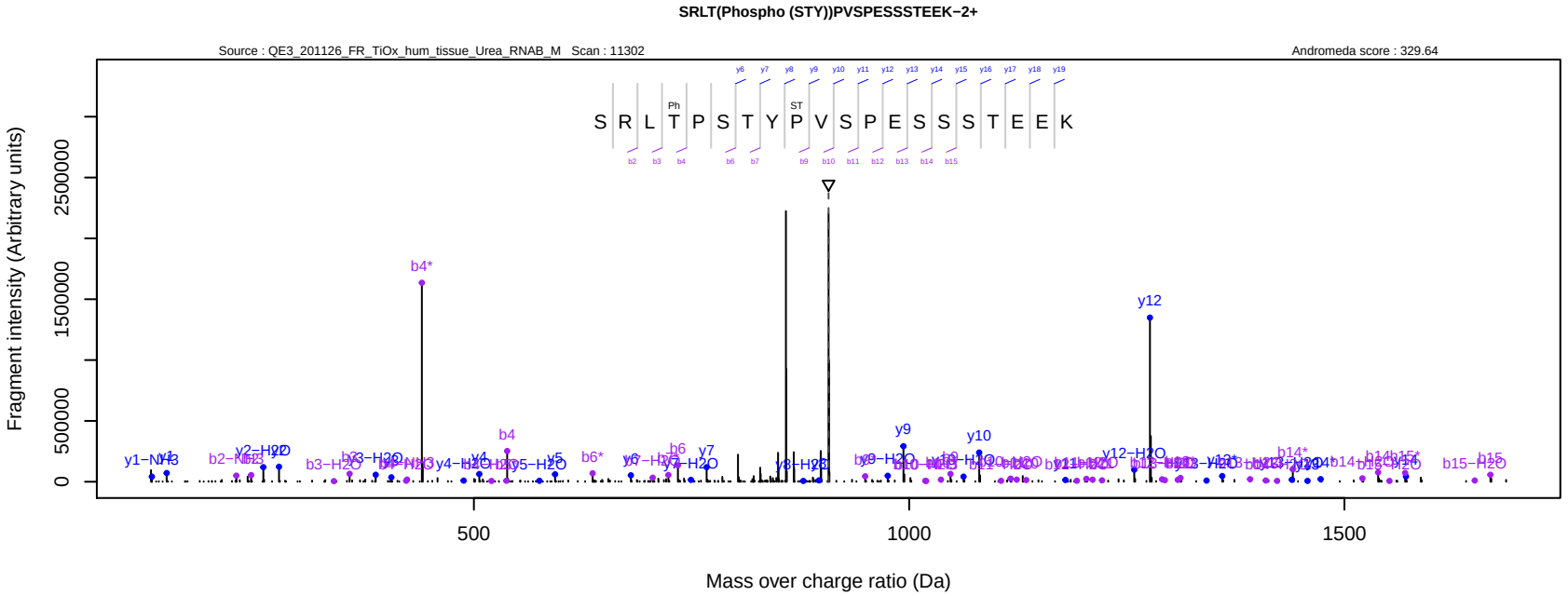


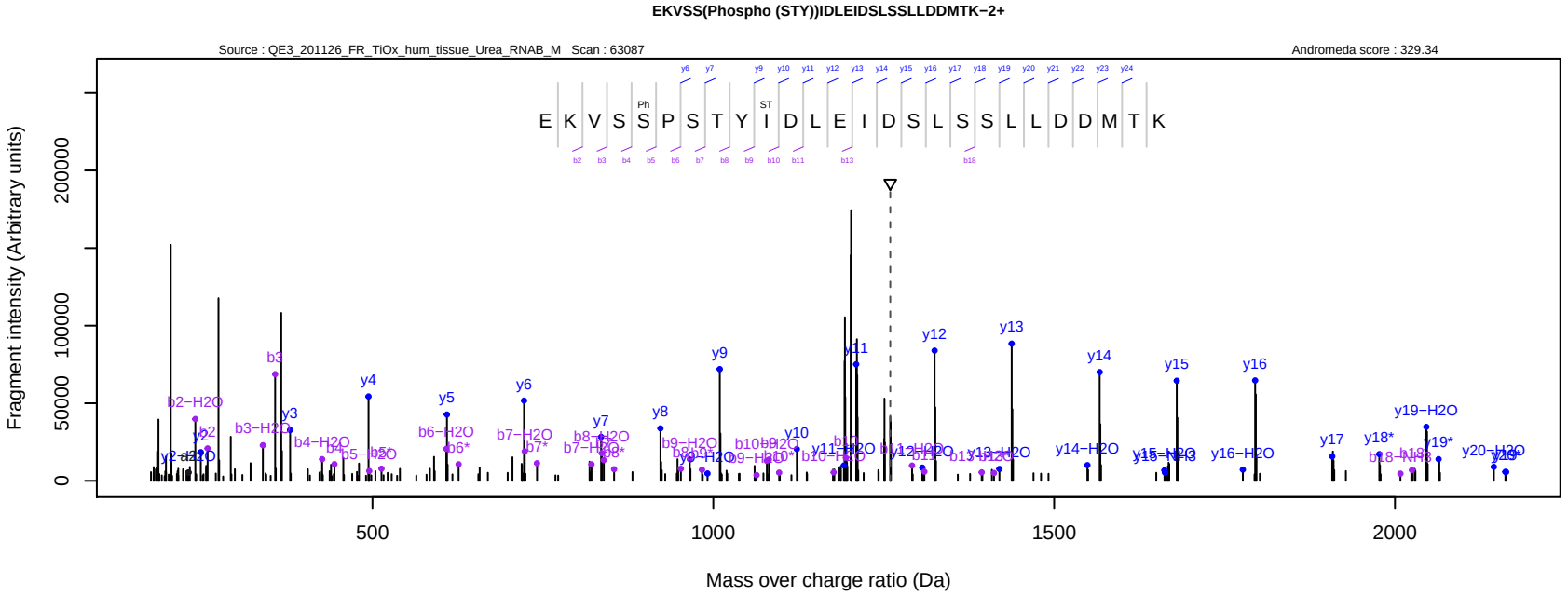
VEAKEES(Phospho (STY))EESDEDM(Oxidation (M))GFGLFD−2+

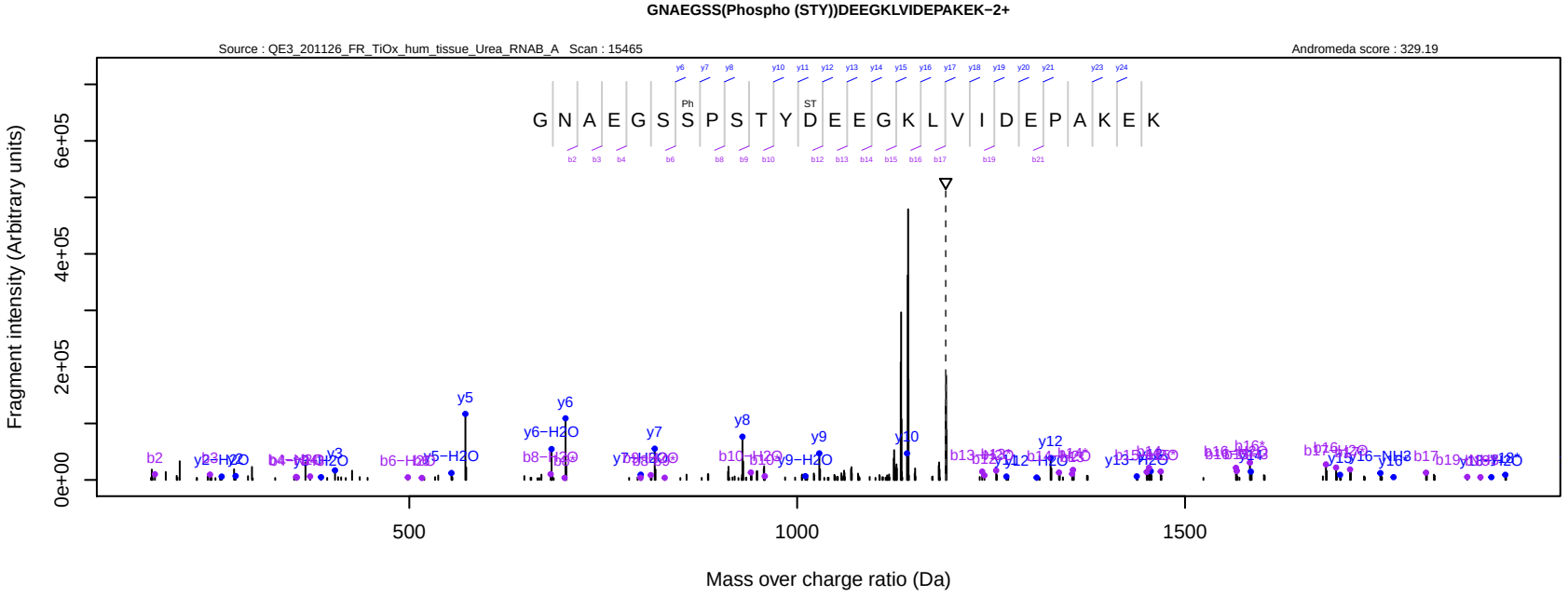


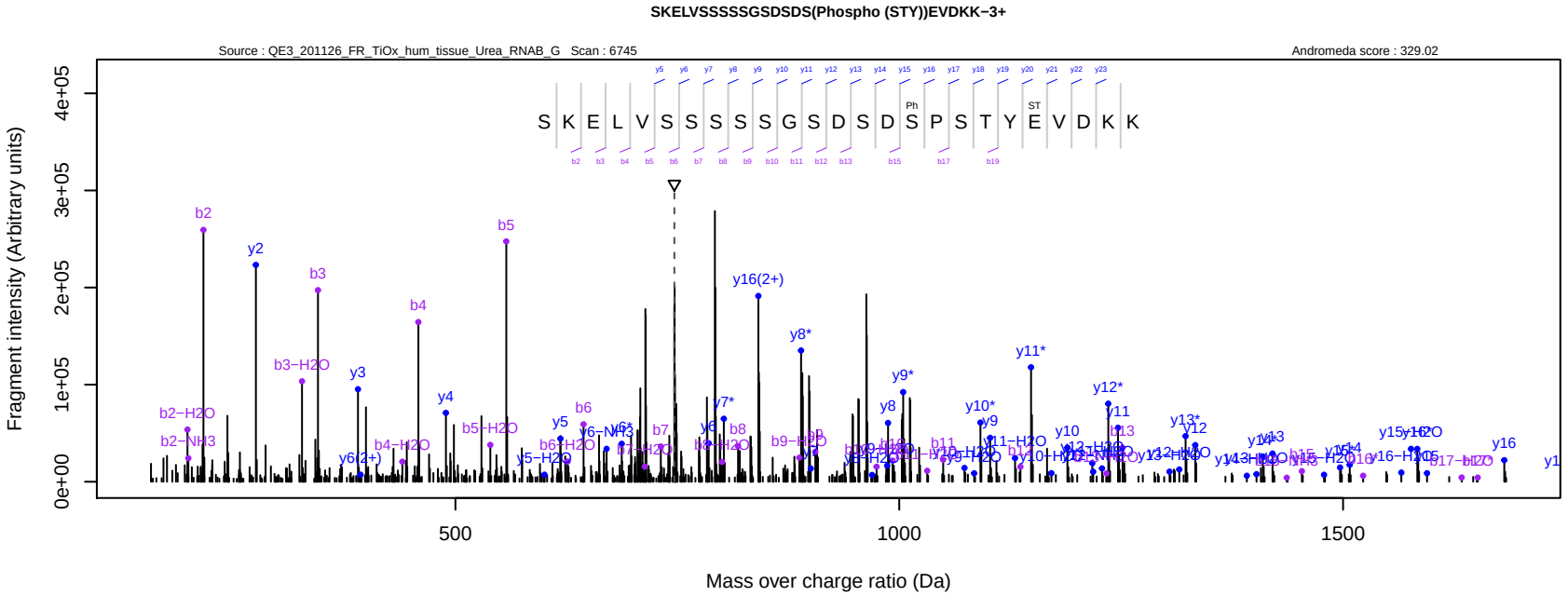
EKT(Phospho (STY))PS(Phospho (STY))PKEEDEEPESPPEK−2+

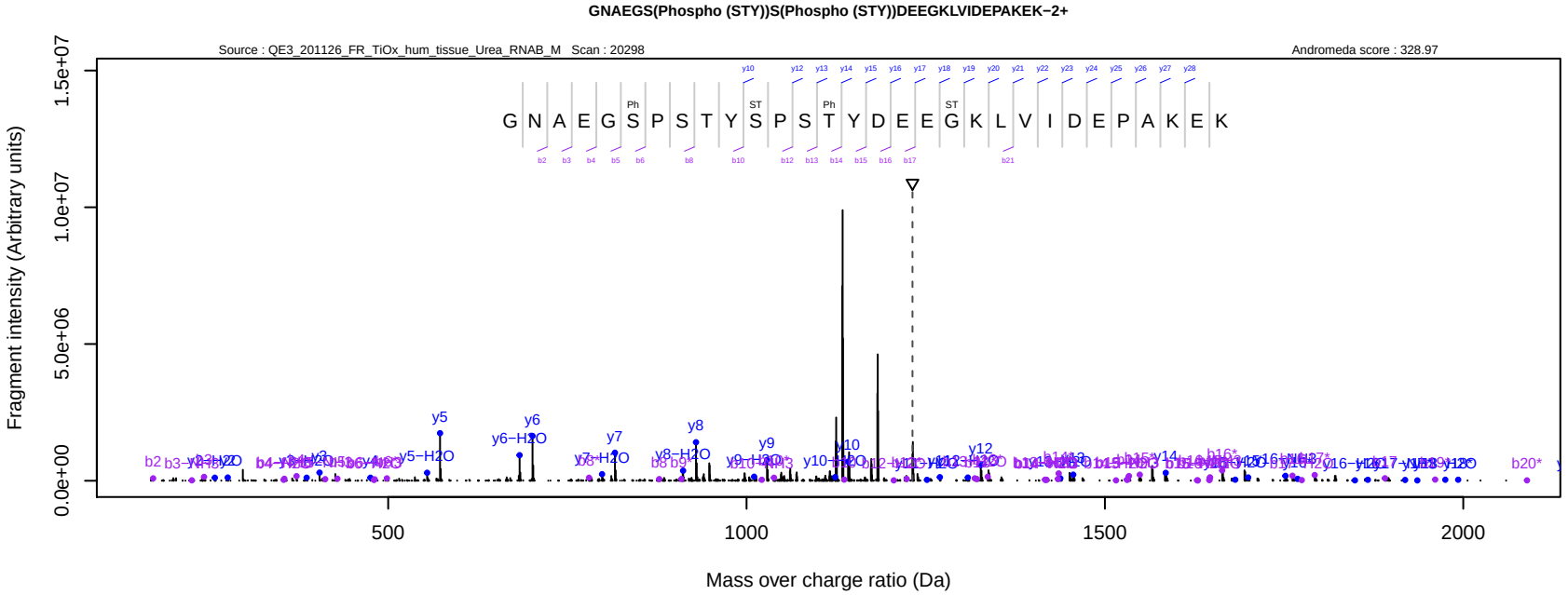


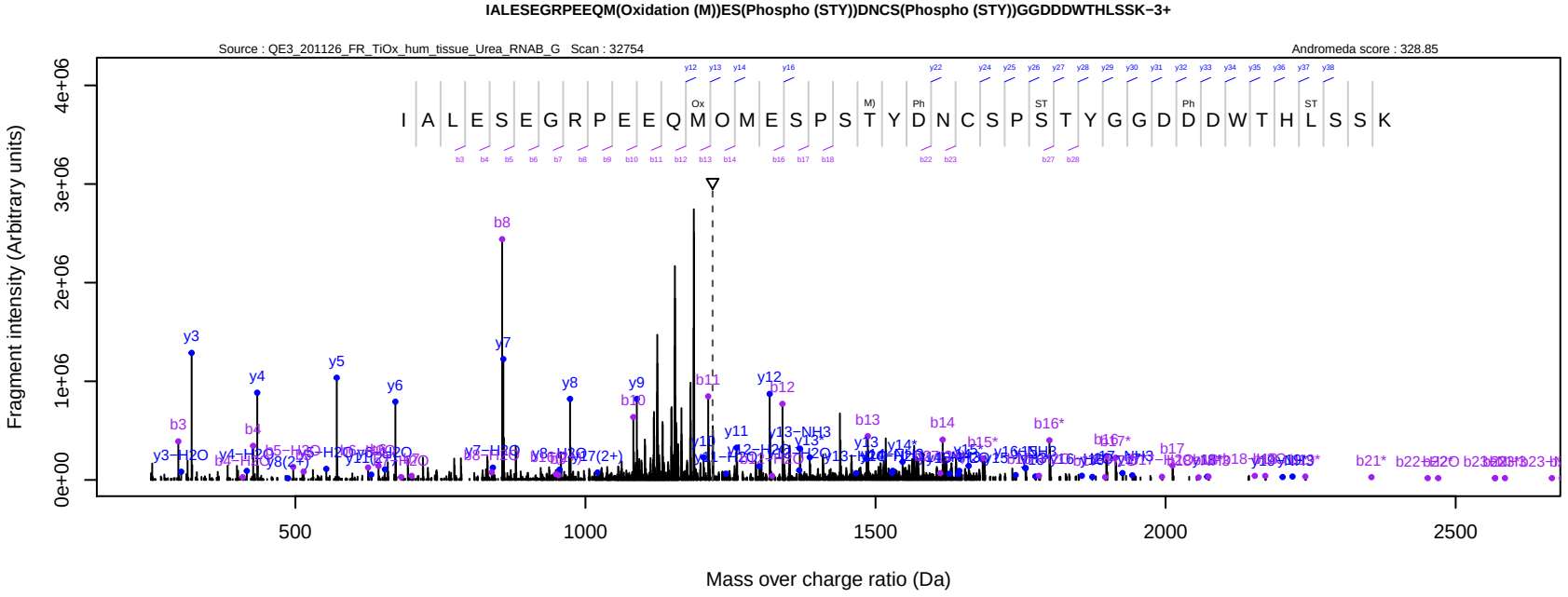

SRLT(Phospho (STY))PVSPESSSTEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11302
Andromeda score : 329.64
S R L T P S T Y P V S P E S S S T E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

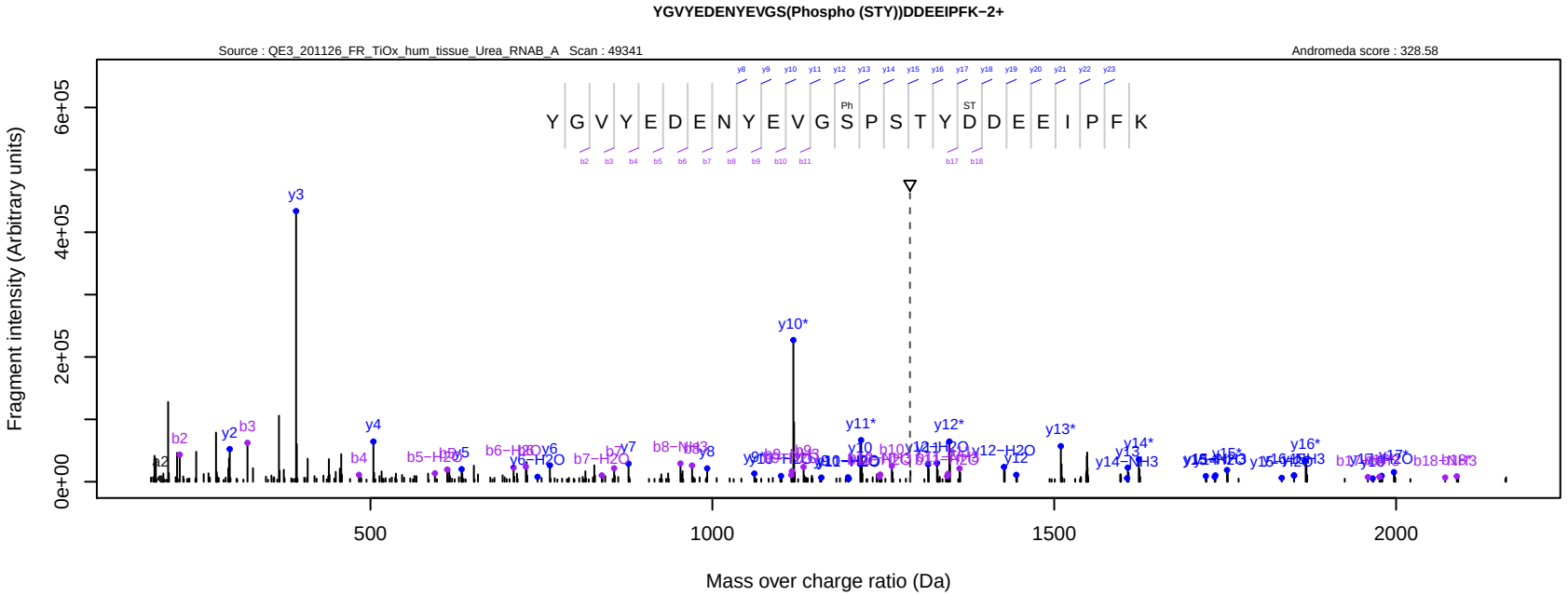

EKVSS(Phospho (STY))IDLEIDSLSSLLDDMTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63087
Andromeda score : 329.34
E K V S S P S T Y I D L E I D S L S S L L D D M T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

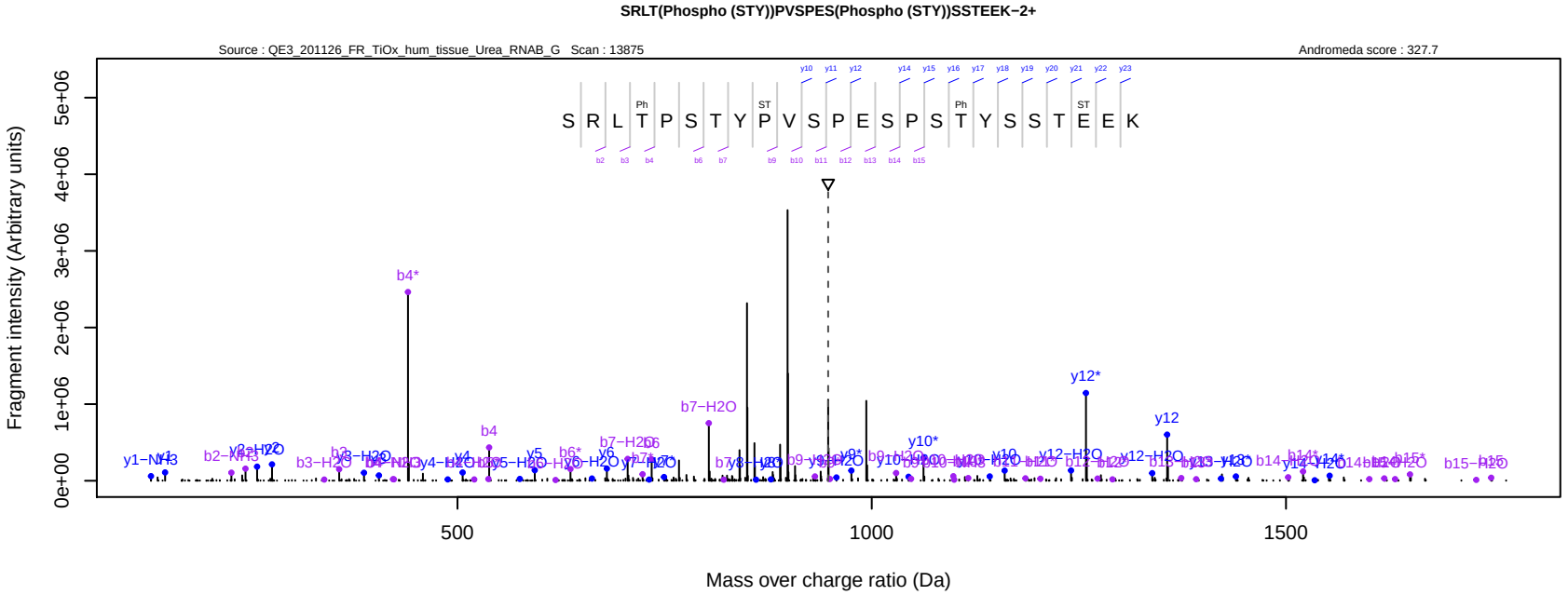

GNAEGSS(Phospho (STY))DEEGKLVIDEPAKEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15465
Andromeda score : 329.19
G N A E G S S P S T Y D E E G K L V I D E P A K E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

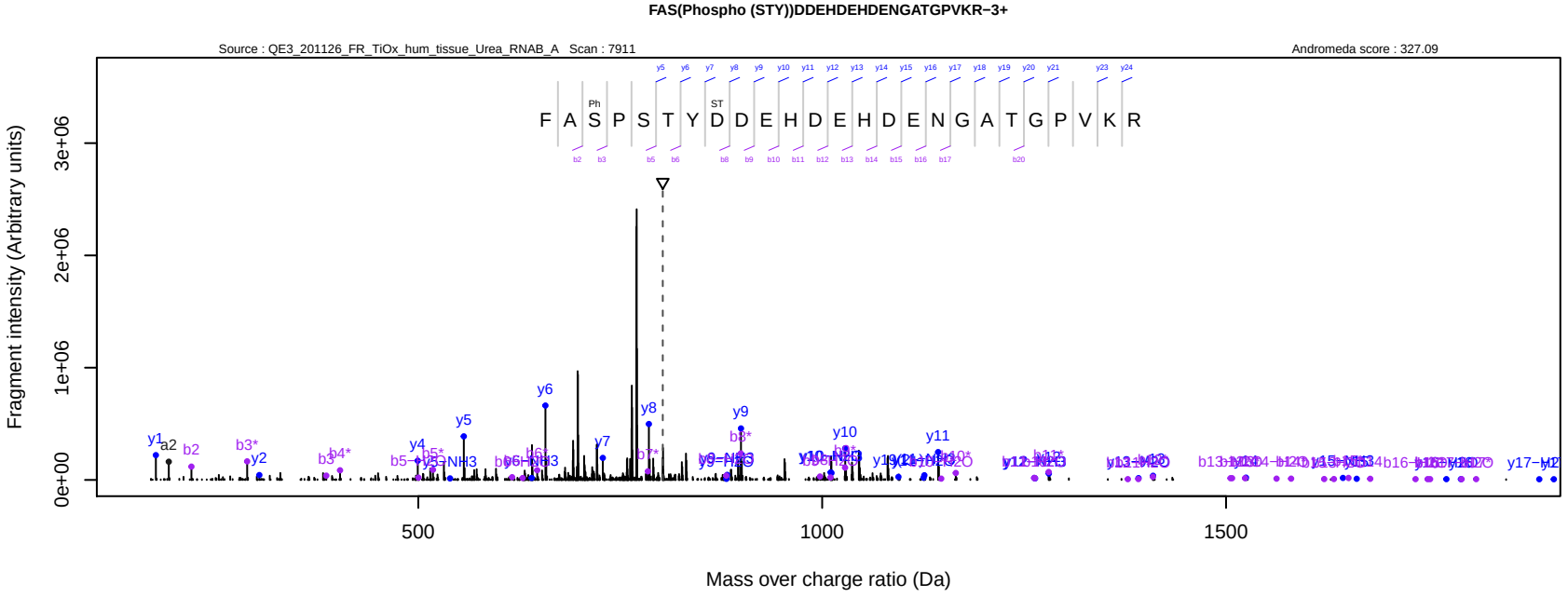

SKELVSSSSSGSDSDS(Phospho (STY))EVDKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6745
Andromeda score : 329.02
S K E L V S S S S S G S D S D S P S T Y E V D K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

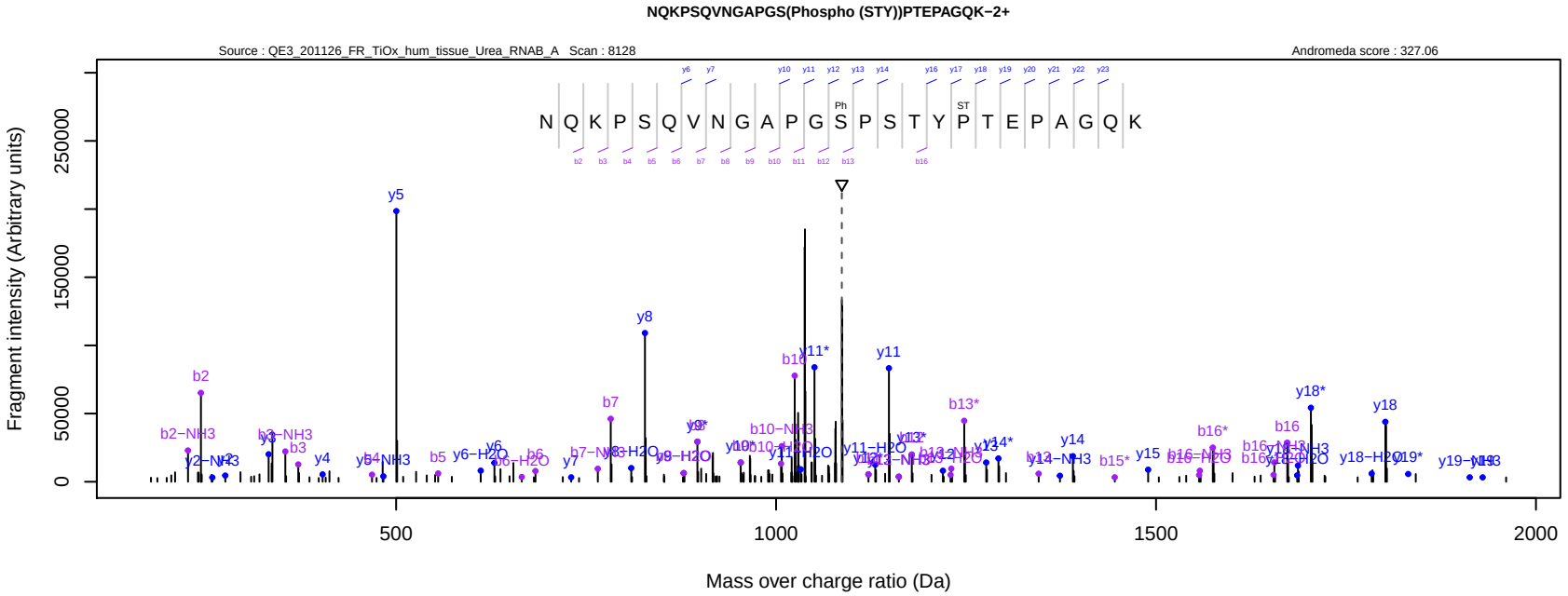

GNAEGS(Phospho (STY))S(Phospho (STY))DEEGKLVIDEPAKEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20298
Andromeda score : 328.97
G N A E G S P S T Y S P S T Y D E E G K L V I D E P A K E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

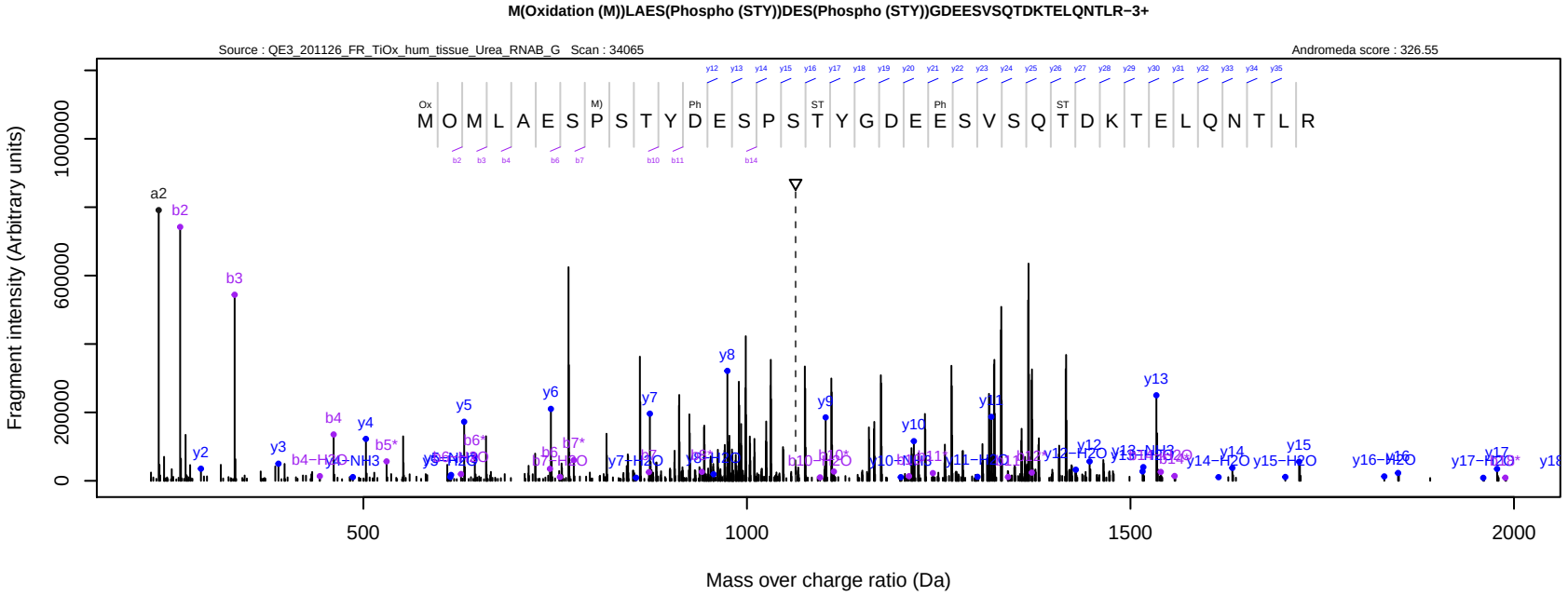

IALESEGRPEEQM(Oxidation (M))ES(Phospho (STY))DNCS(Phospho (STY))GGDDDWTHLSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32754
Andromeda score : 328.85
I A L E S E G R P E E Q M O M E S P S T Y D N C S P S T Y G G D D D W T H L S S K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

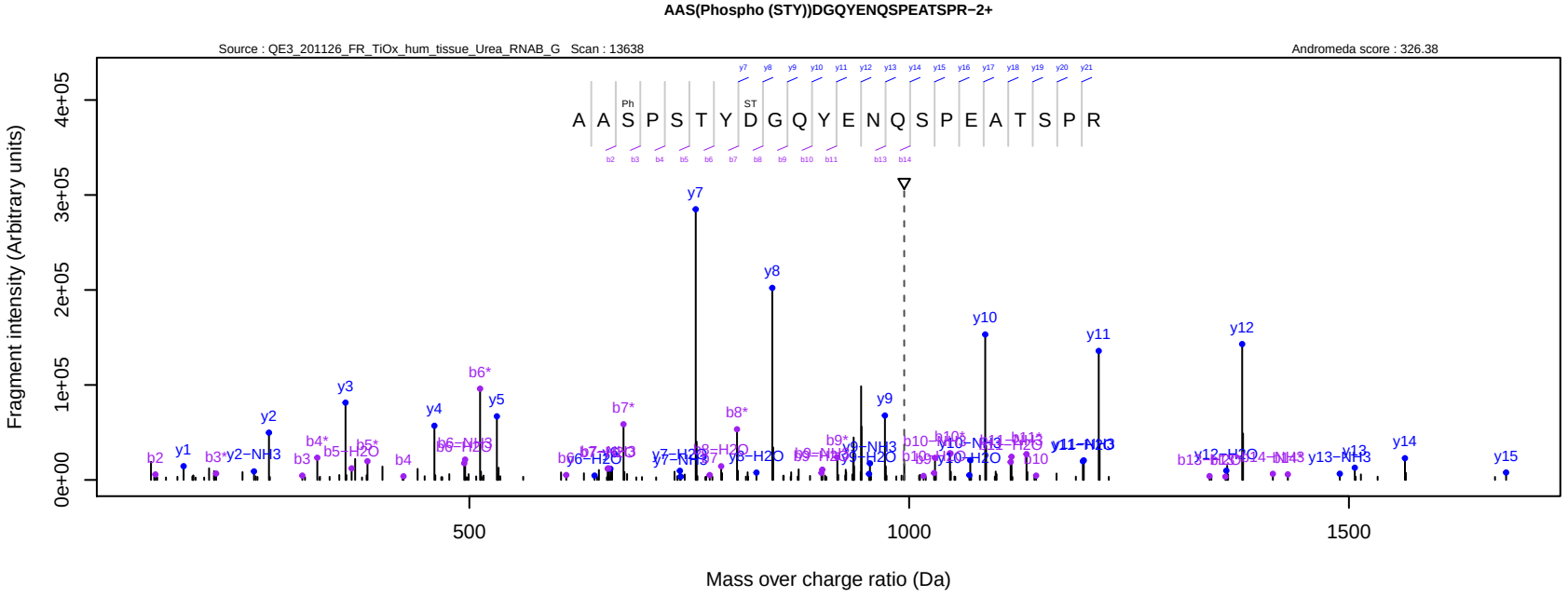

YGVYEDENYEVGS(Phospho (STY))DDEEIPFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 49341
Andromeda score : 328.58
Y G V Y E D E N Y E V G S P S T Y D D E E I P F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

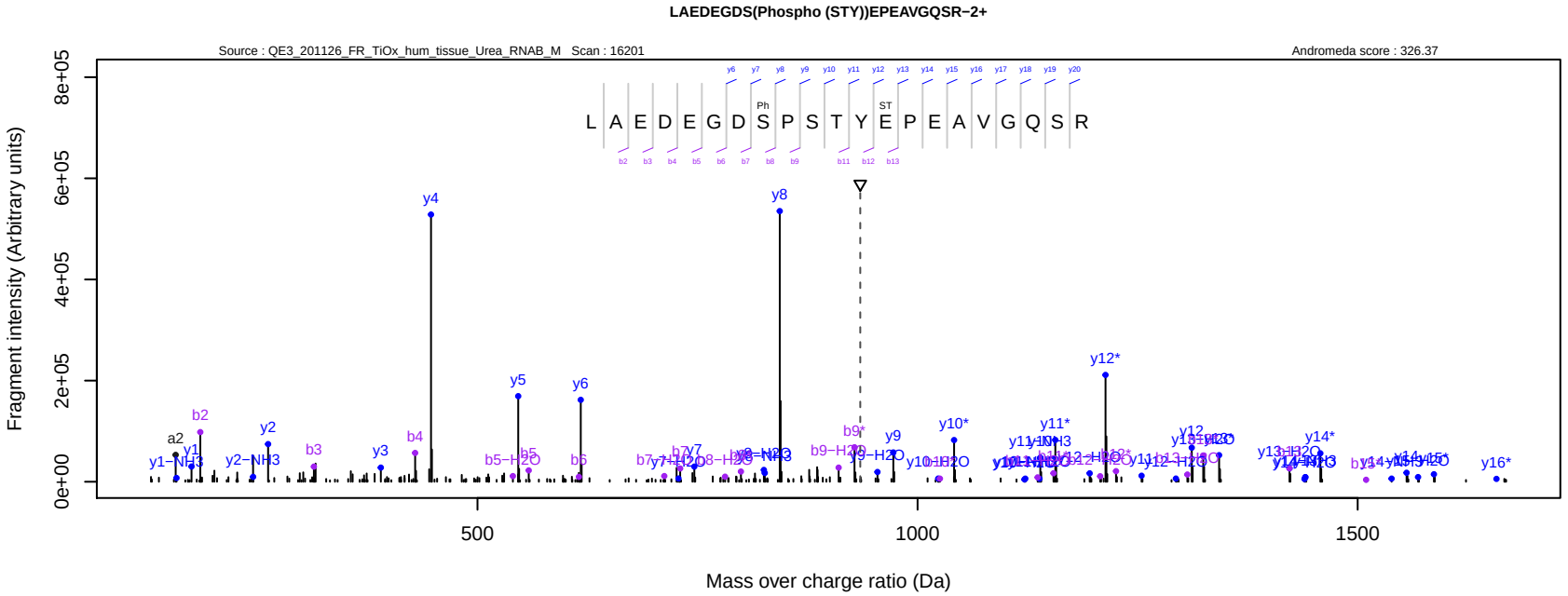

SRLT(Phospho (STY))PVSPES(Phospho (STY))SSTEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13875
Andromeda score : 327.7
S R L T P S T Y P V S P E S P S T Y S S T E E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

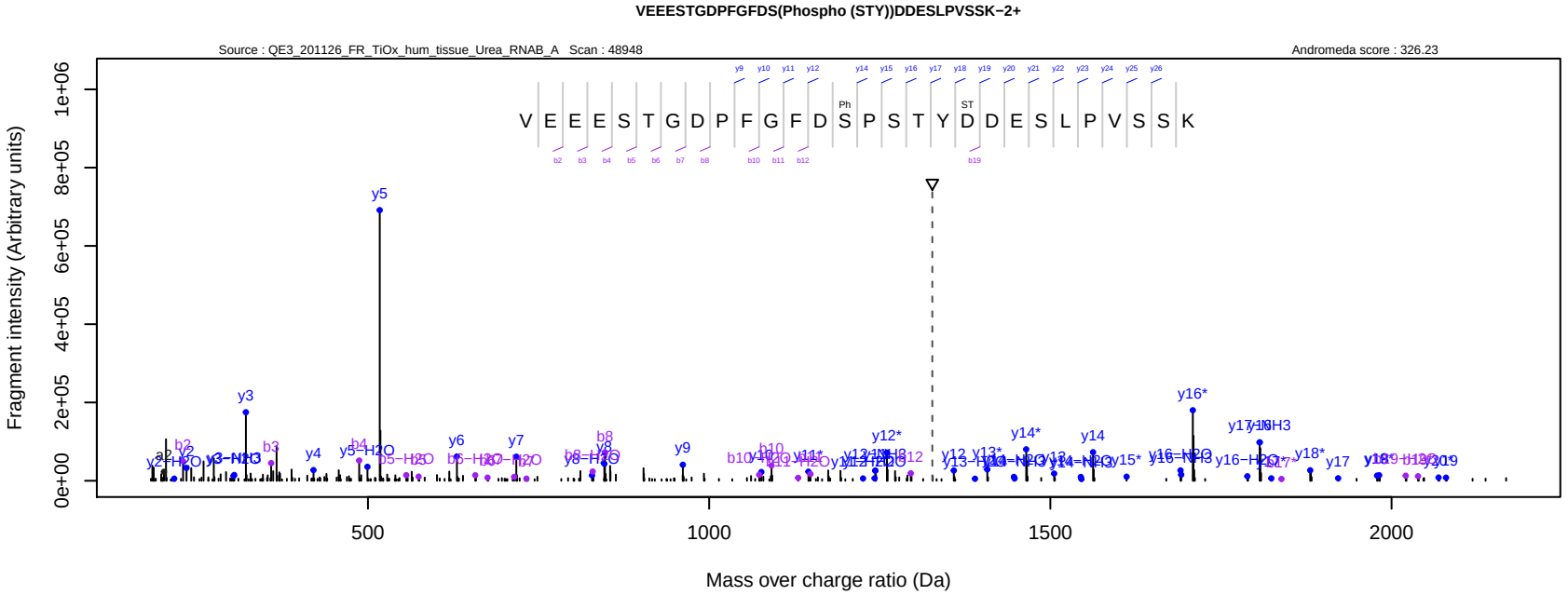

FAS(Phospho (STY))DDEHDEHDENGATGPVKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7911
Andromeda score : 327.09
F A S P S T Y D D E H D E H D E N G A T G P V K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

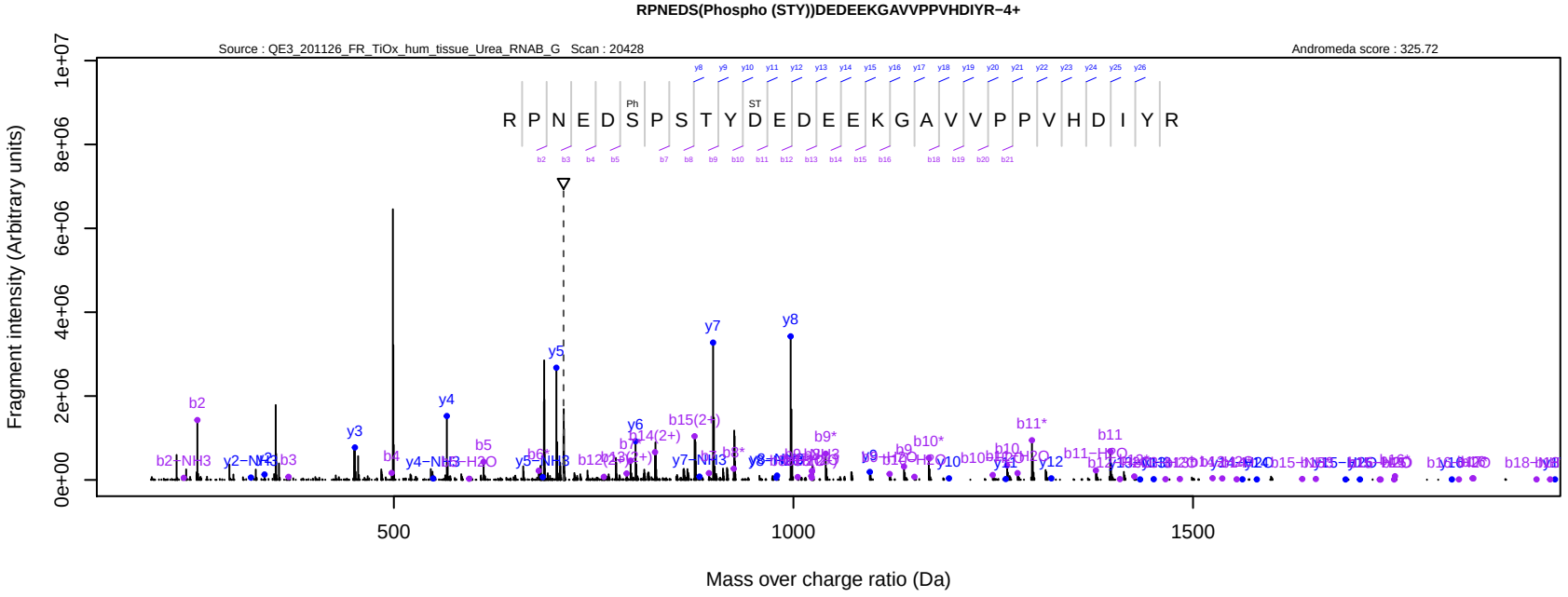

NQKPSQVNGAPGS(Phospho (STY))PTEPAGQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8128
Andromeda score : 327.06
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

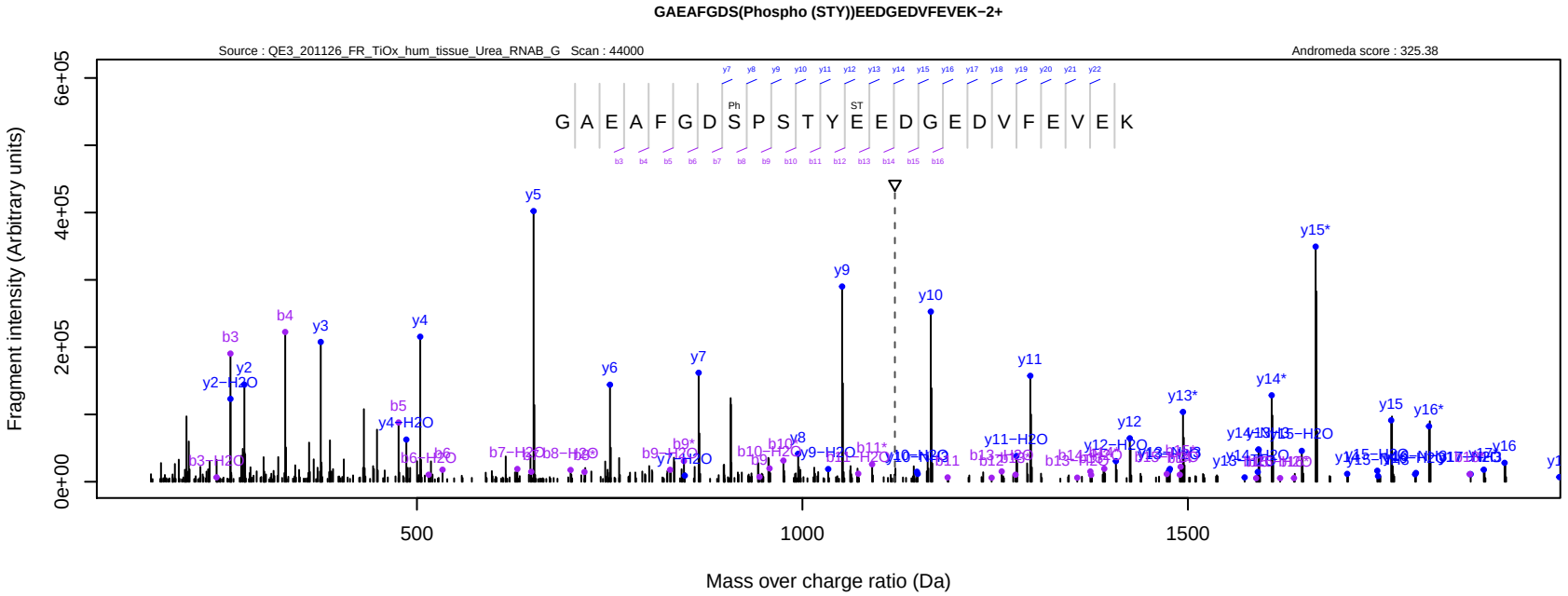

M(Oxidation (M))LAES(Phospho (STY))DES(Phospho (STY))GDEESVSQTDKTELQNTLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34065
Andromeda score : 326.55
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

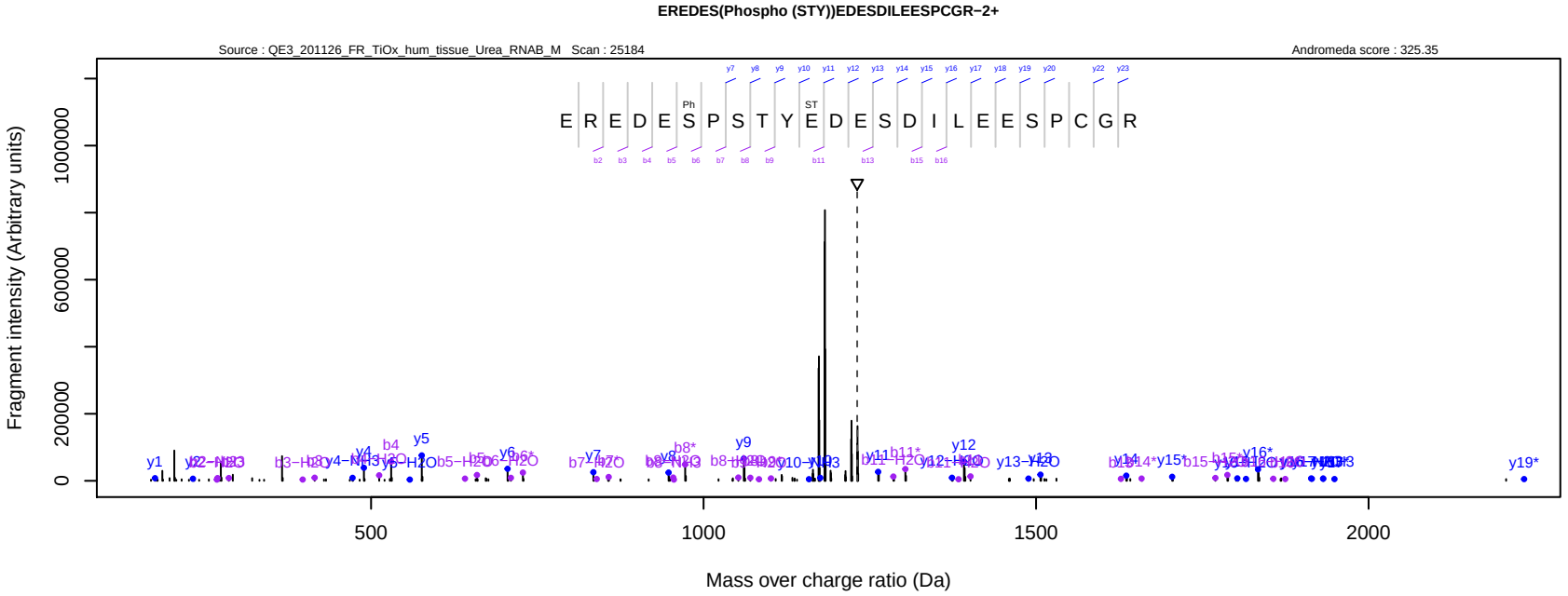

AAS(Phospho (STY))DGQYENQSPEATSPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13638
Andromeda score : 326.38
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

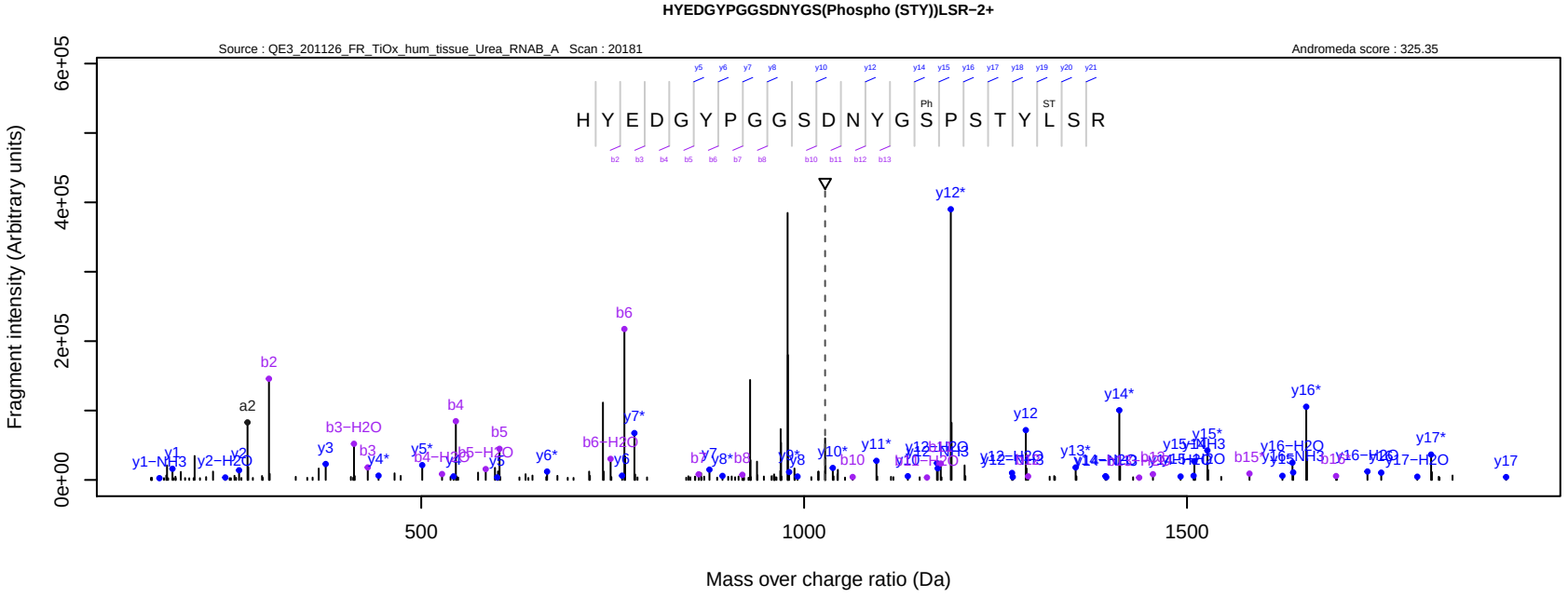

LAEDEGDS(Phospho (STY))EPEAVGQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16201
Andromeda score : 326.37
L A E D E G D S P S T Y E P E A V G Q S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

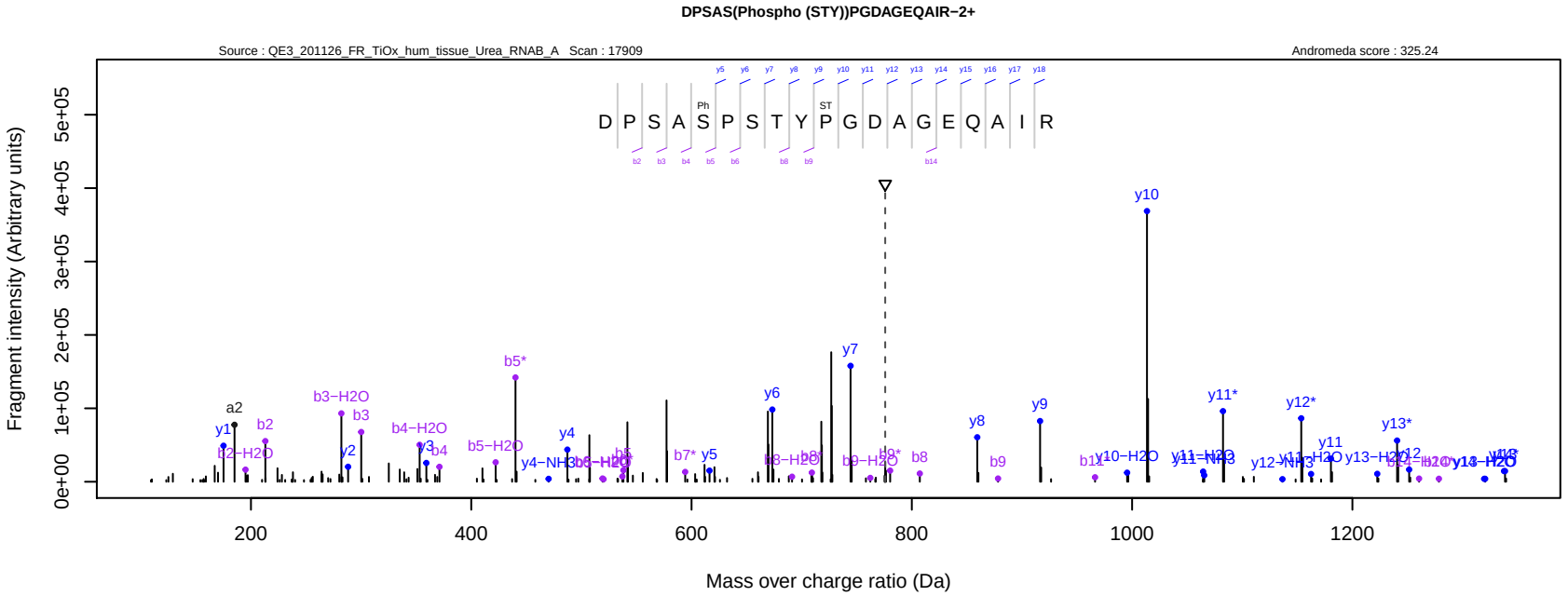

VEEESTGDPFGFDS(Phospho (STY))DDESLPVSSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48948
Andromeda score : 326.23
V E E E S T G D P F G F D S P S T Y D D E S L P V S S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

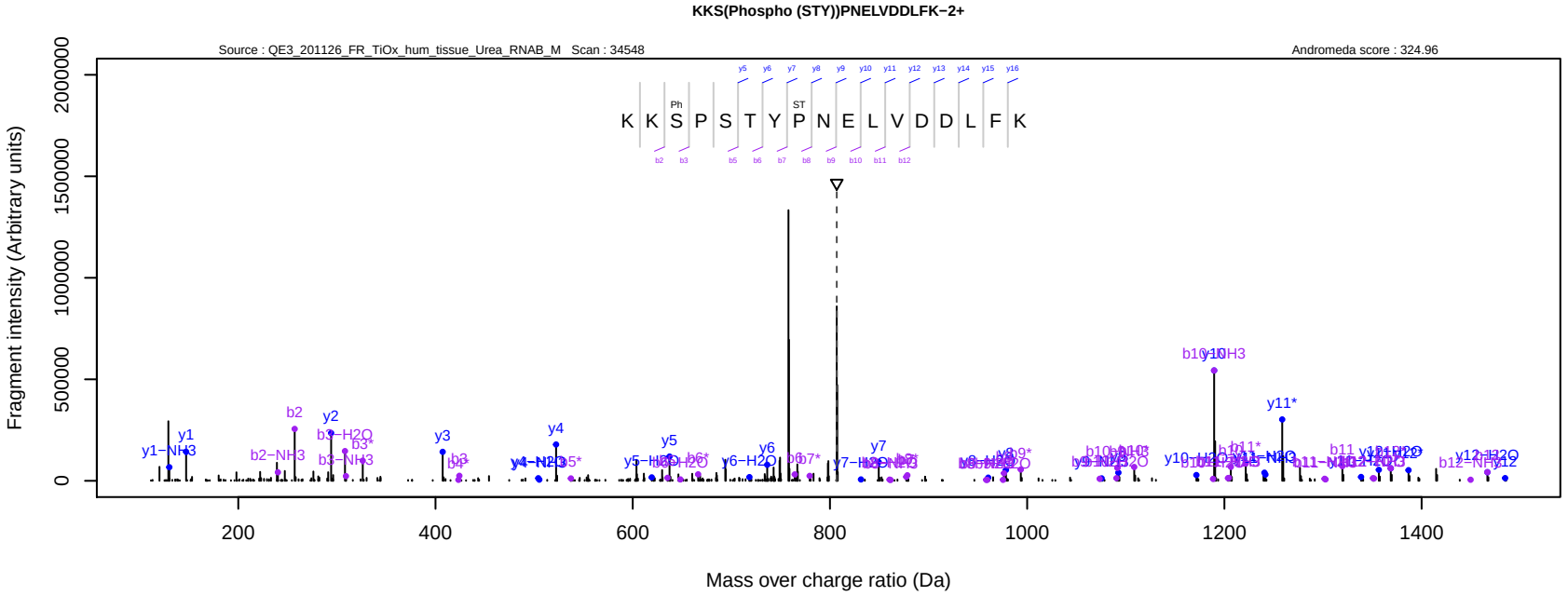

RPNEDS(Phospho (STY))DEDEEKGAVVPPVHDIYR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20428
Andromeda score : 325.72
R P N E D S P S T Y D E D E E K G A V V P P V H D I Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

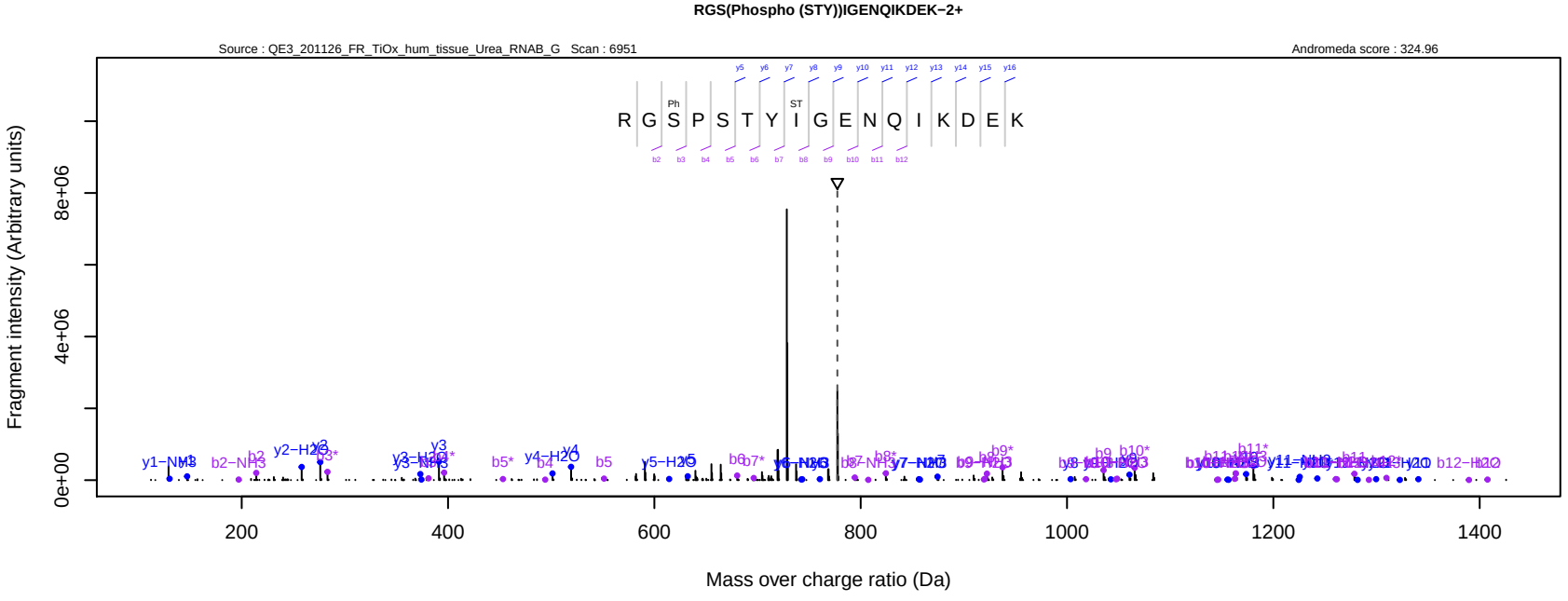

GAEAFGDS(Phospho (STY))EEDGEDVFEVEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44000
Andromeda score : 325.38
G A E A F G D S P S T Y E E D G E D V F E V E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

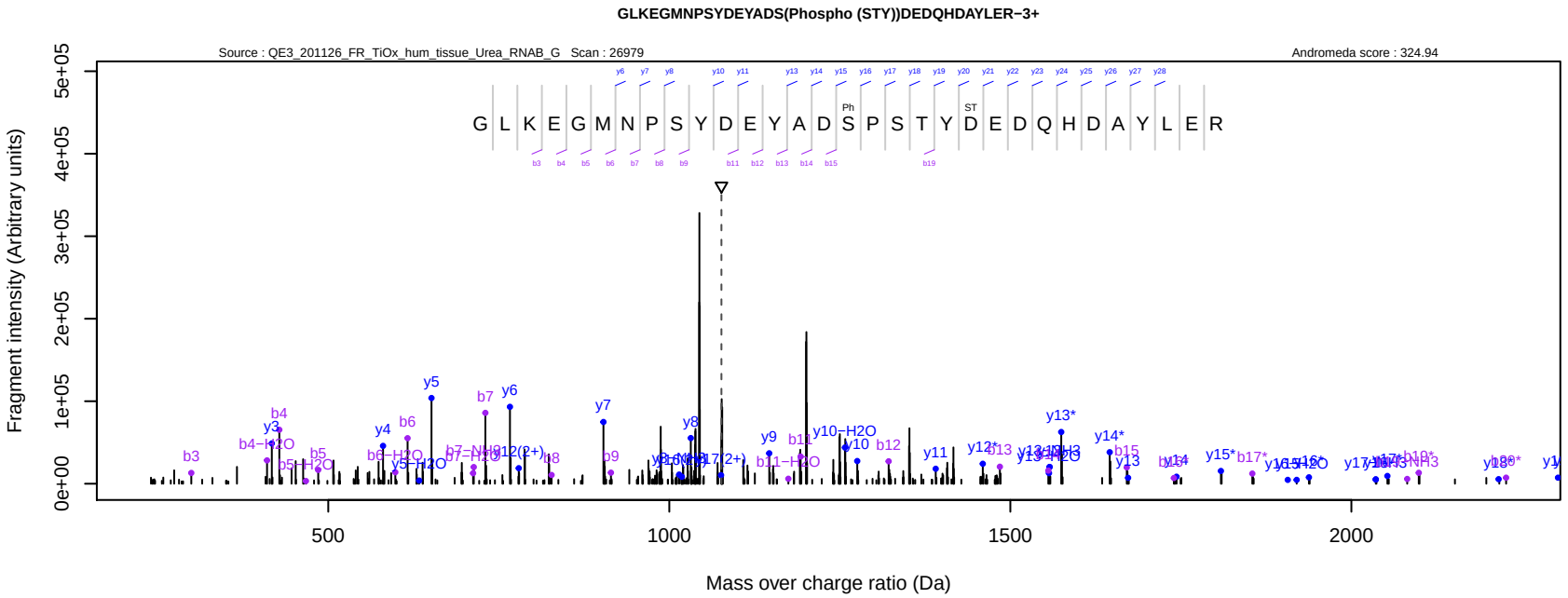

EREDES(Phospho (STY))EDESDILEESPCGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25184
Andromeda score : 325.35
E R E D E S P S T Y E D E S D I L E E S P C G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

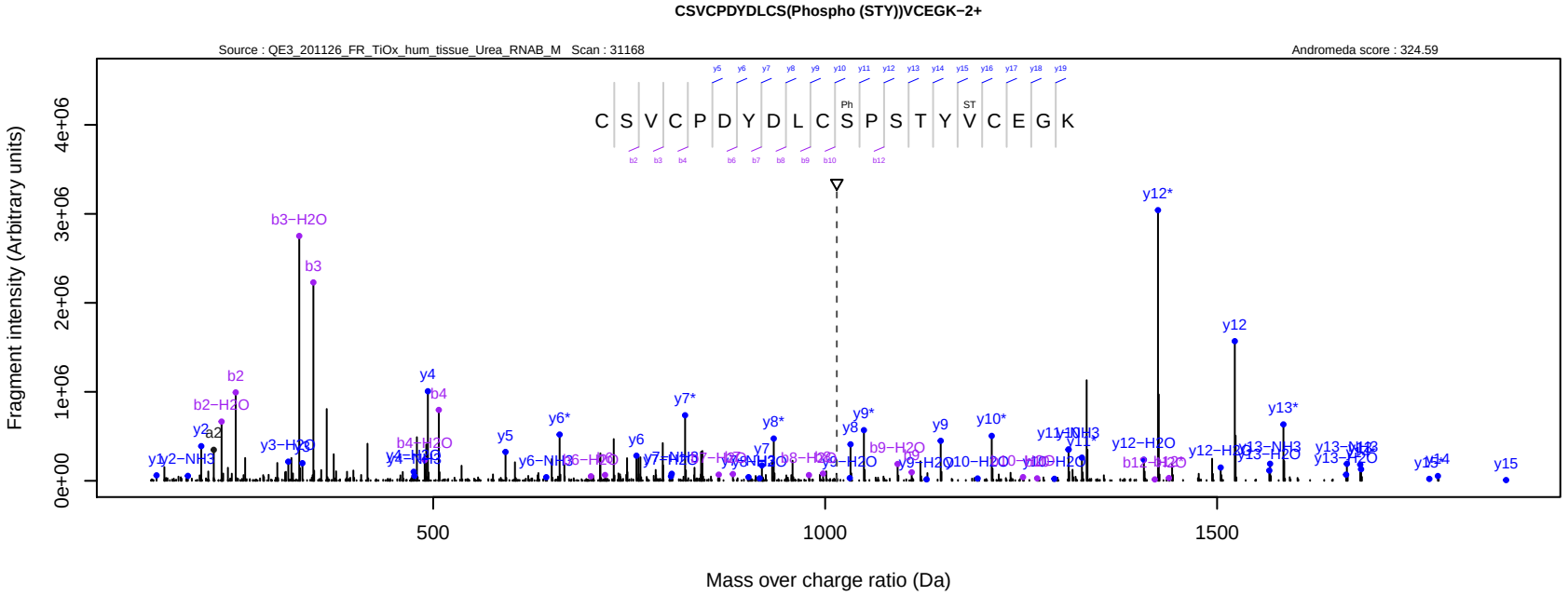

HYEDGYPGGSDNYGS(Phospho (STY))LSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20181
Andromeda score : 325.35
H Y E D G Y P G G S D N Y G S P S T Y L S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

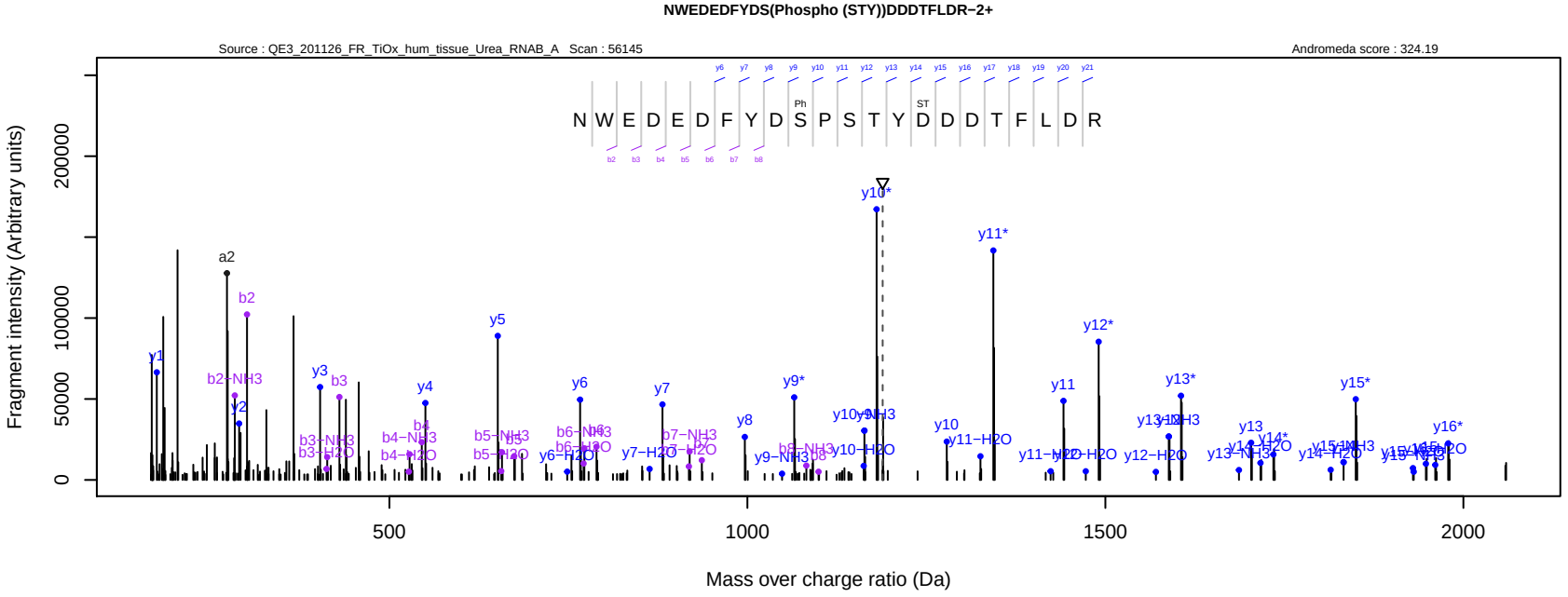

DPSAS(Phospho (STY))PGDAGEQAIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17909
Andromeda score : 325.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

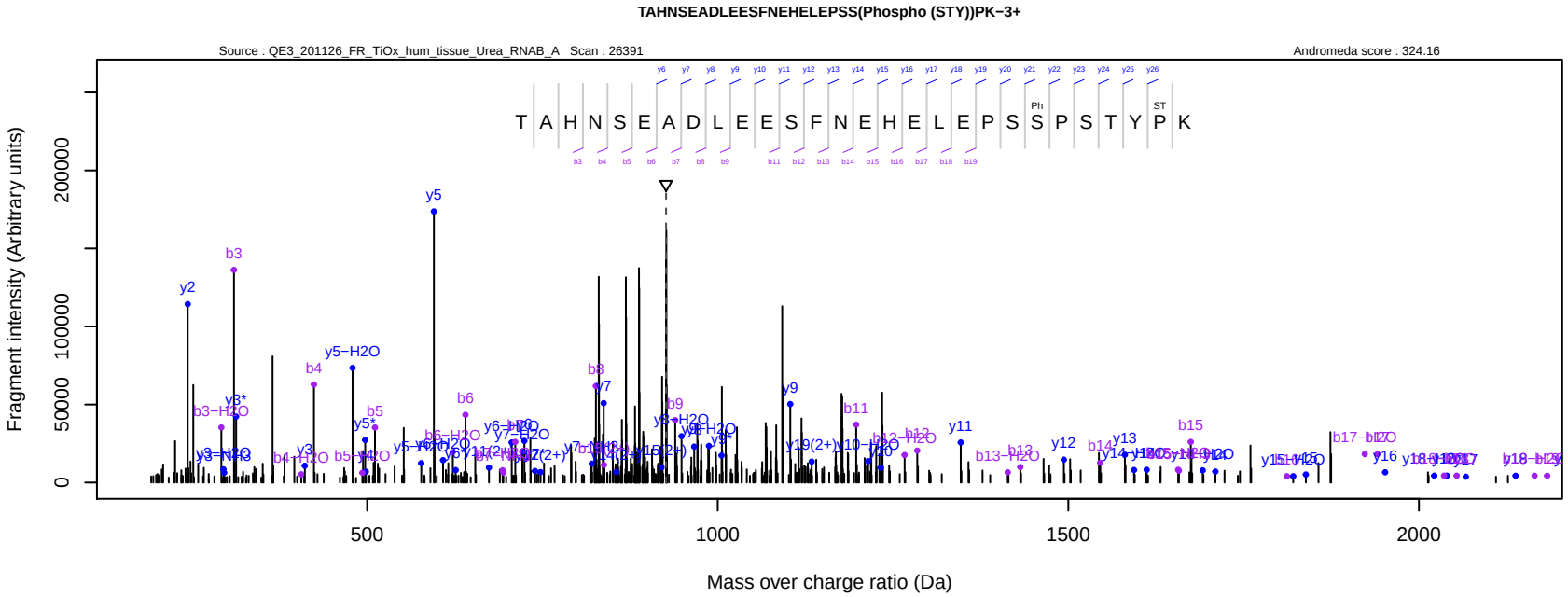

KKS(Phospho (STY))PNELVDDLFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34548
Andromeda score : 324.96
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

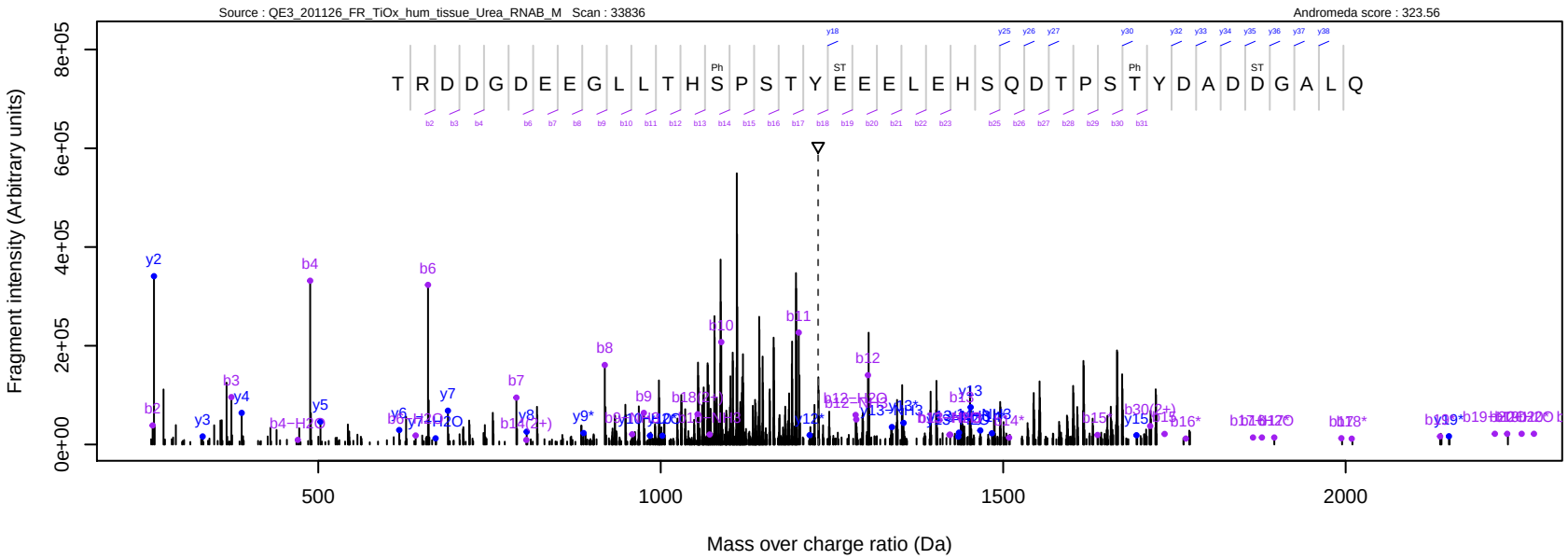

RGS(Phospho (STY))IGENQIKDEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6951
Andromeda score : 324.96
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

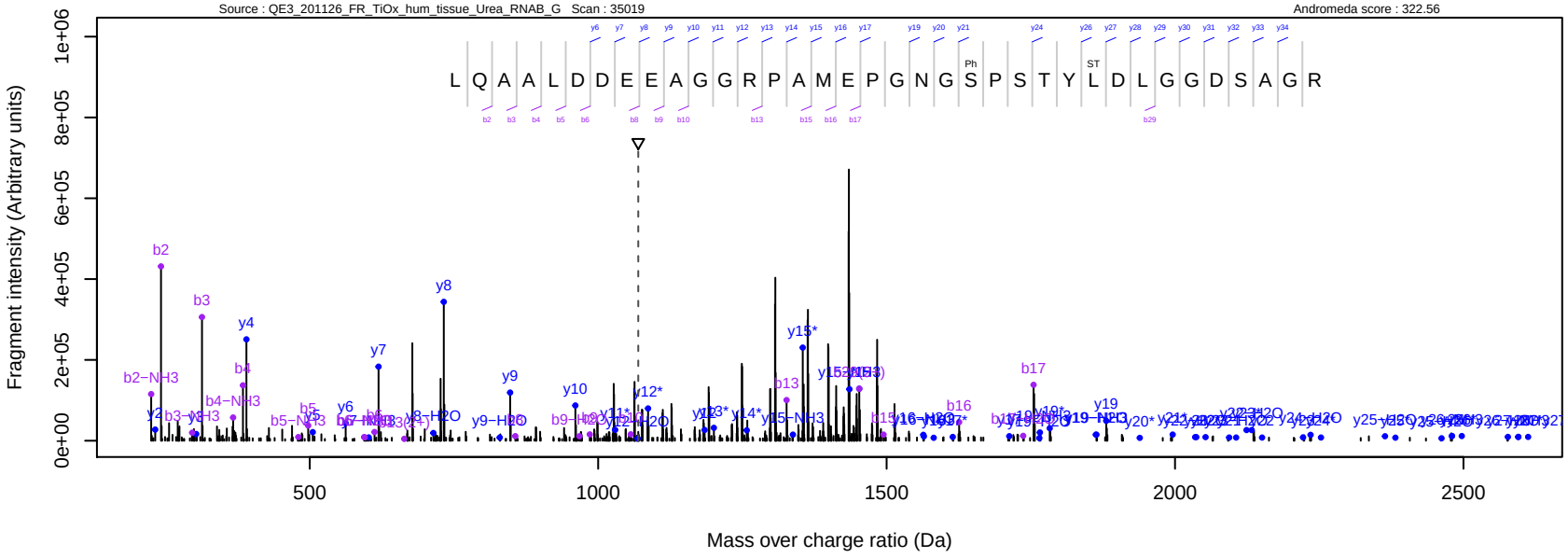

GLKEGMNPSYDEYADSPSTYDEDQHDAYLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26979
Andromeda score : 324.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

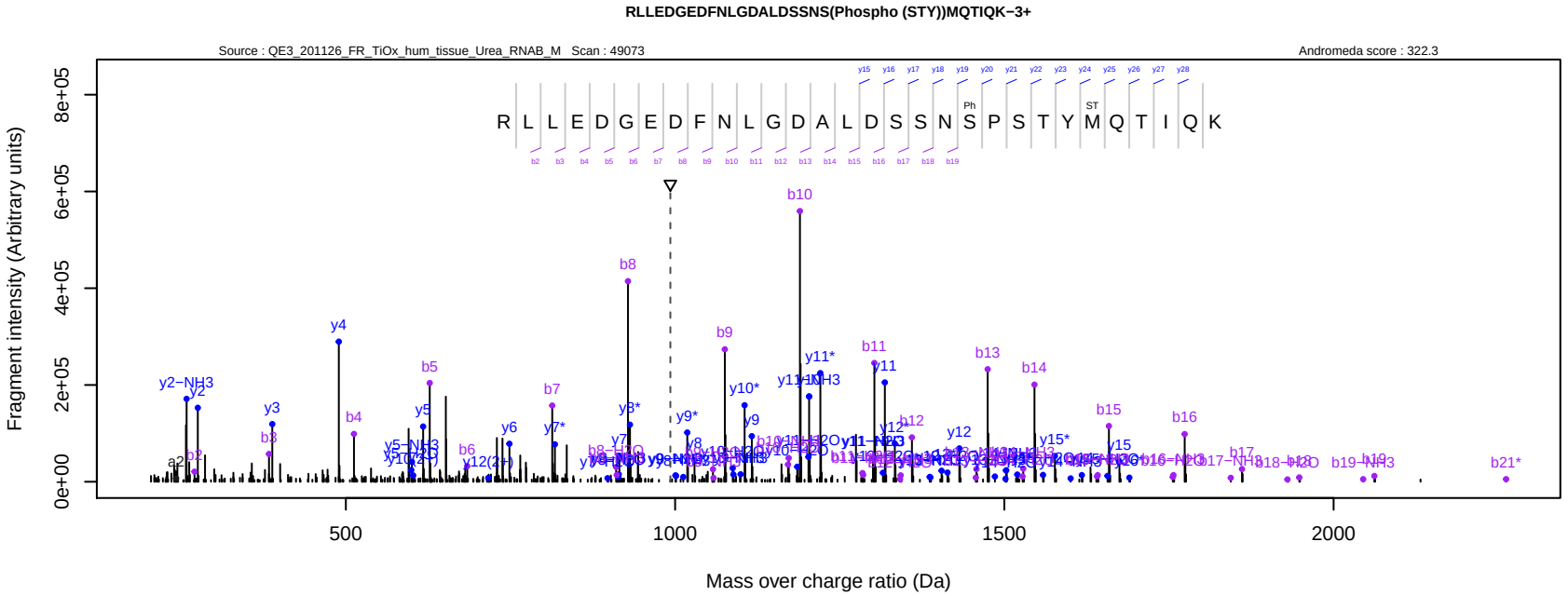

CSVCPDYDLCSPSTYVCEGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31168
Andromeda score : 324.59
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

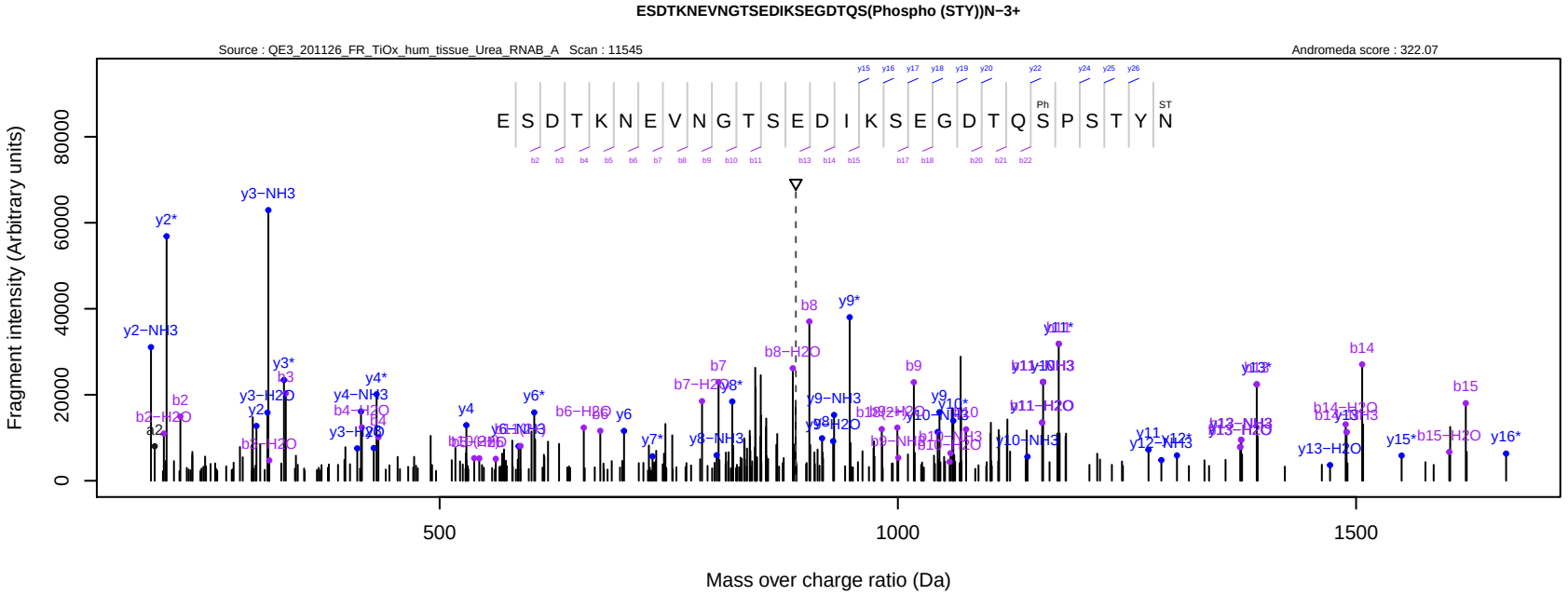

NWEDEDFYDSPSTYDDDTFLDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56145
Andromeda score : 324.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

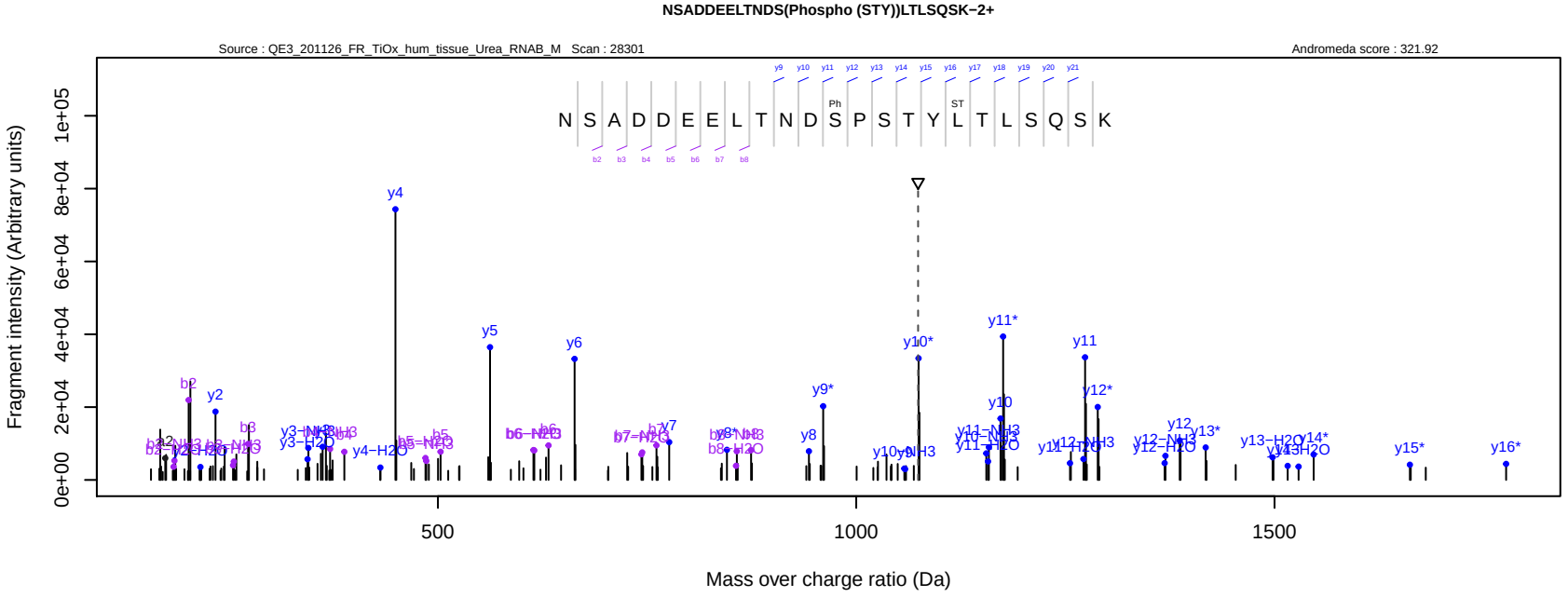

TAHNSEADLEESFNEHELEPSSPSTYPK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26391
Andromeda score : 324.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

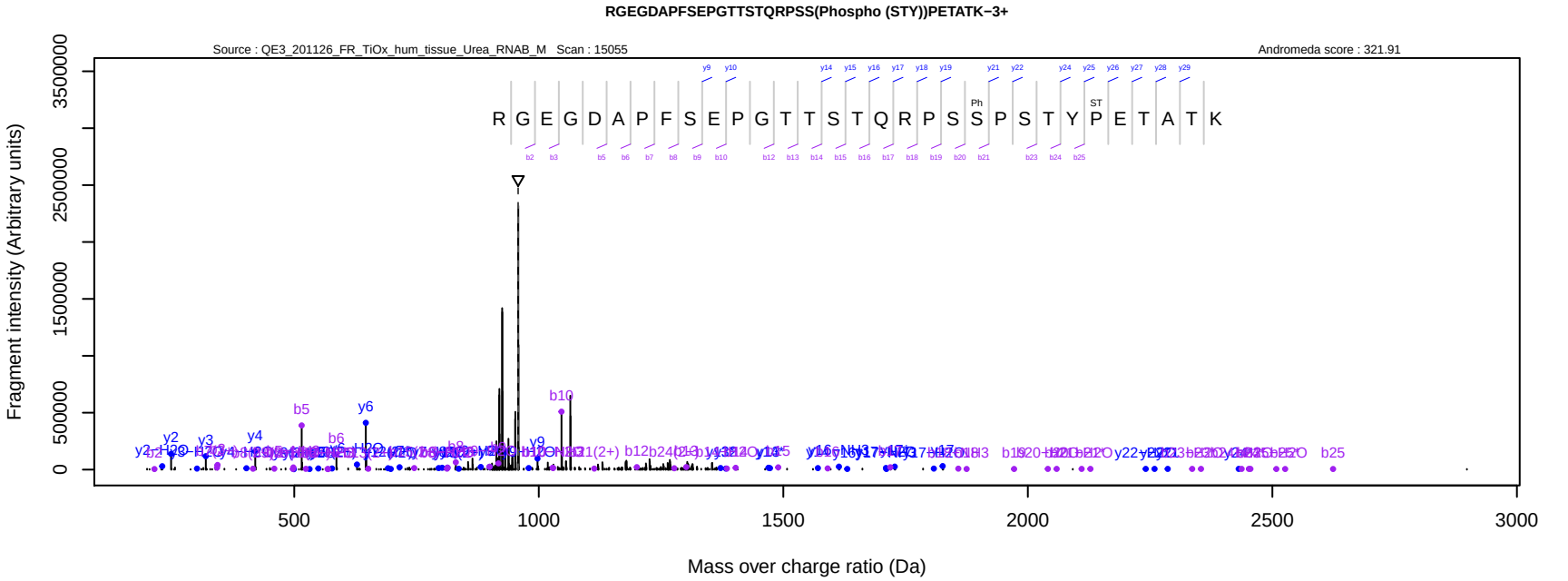

TRDDGDEEGLLTHSPSTYEEELEHSQDTPSTYDADDGALQ
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33836
Andromeda score : 323.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

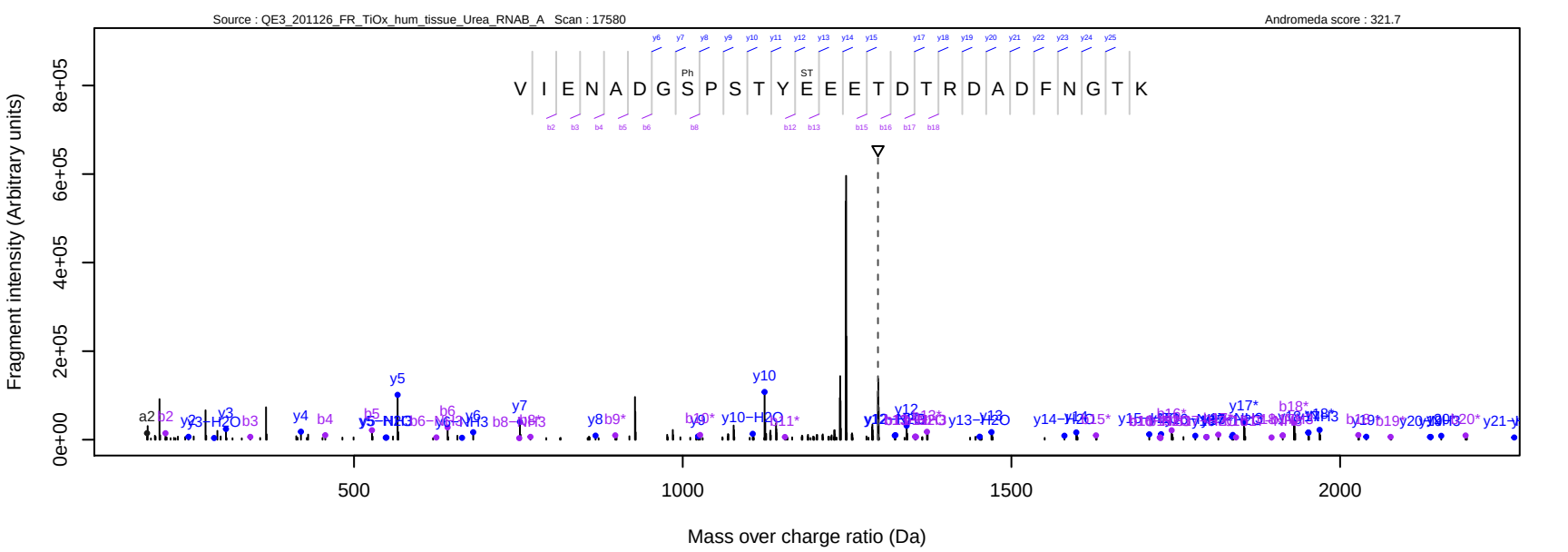

LQAALDDEEAGGRPAMEPGNGSPSTYLDLGGDSAGR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35019
Andromeda score : 322.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

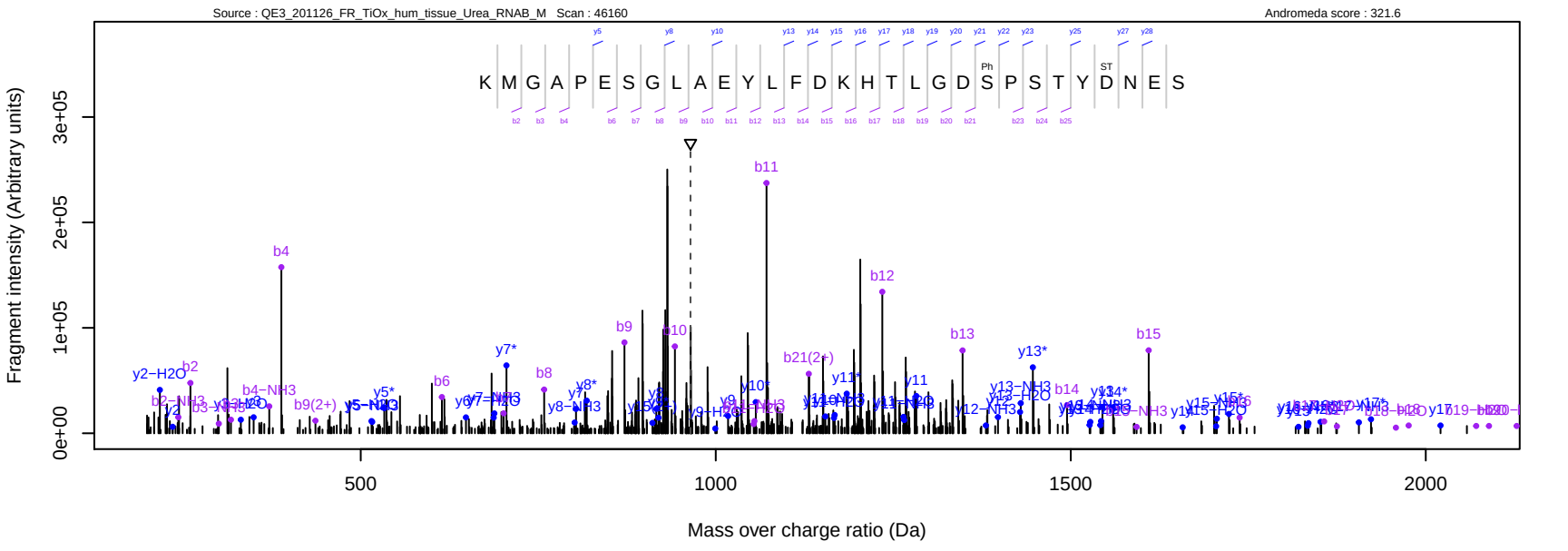

RLLEDGEDFNLGDALDSSNS(Phospho (STY))MQTIQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49073
Andromeda score : 322.3
R L L E D G E D F N L G D A L D S S N S P S P S T Y M Q T I Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ESDTKNEVNGTSEDIKSEGDTQS(Phospho (STY))N−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11545
Andromeda score : 322.07
E S D T K N E V N G T S E D I K S E G D T Q S P S T Y N
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NSADDEELTNDS(Phospho (STY))LTLSQSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28301
Andromeda score : 321.92
N S A D D E E L T N D S P S T Y L T L S Q S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGEGDAPFSEPGTTSTQRPSSPSTYPETATK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15055
Andromeda score : 321.91
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

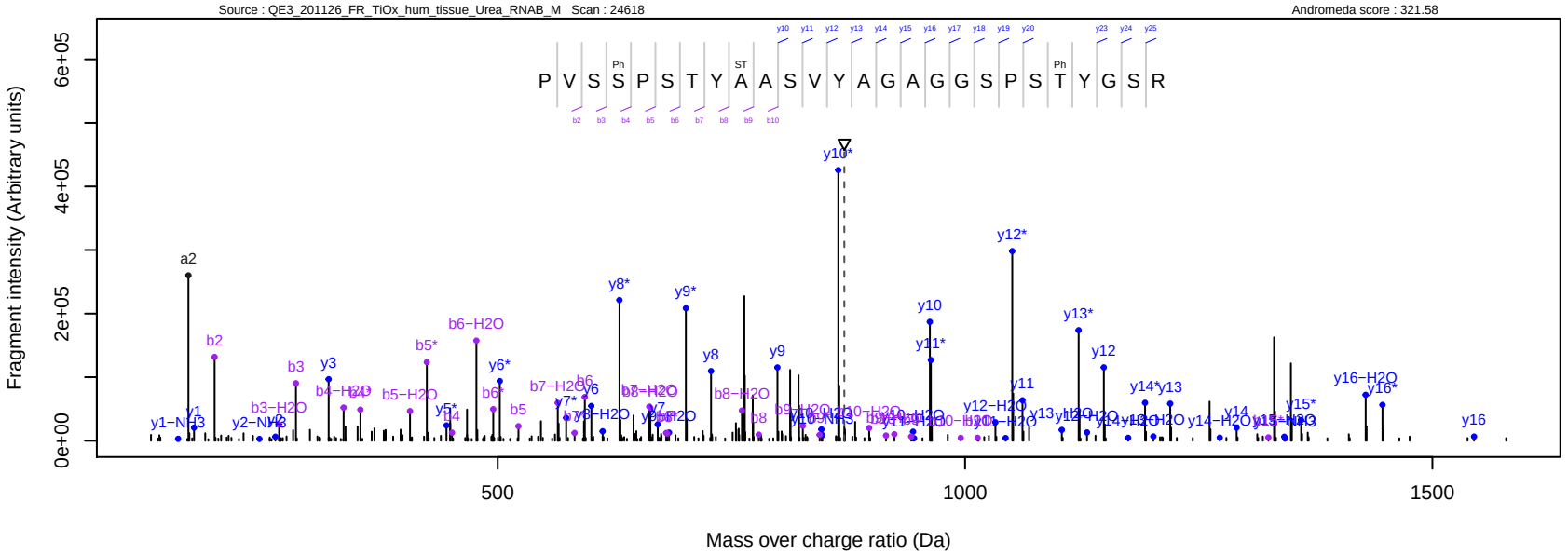

VIENADGSPSTYEEETDTRDADFNGTK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17580
Andromeda score : 321.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KMGAPESGLAEYLFDKHTLGDSPSTYDNES
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46160
Andromeda score : 321.6
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

PVSS(Phospho (STY))AASVYAGAGGS(Phospho (STY))GSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24618

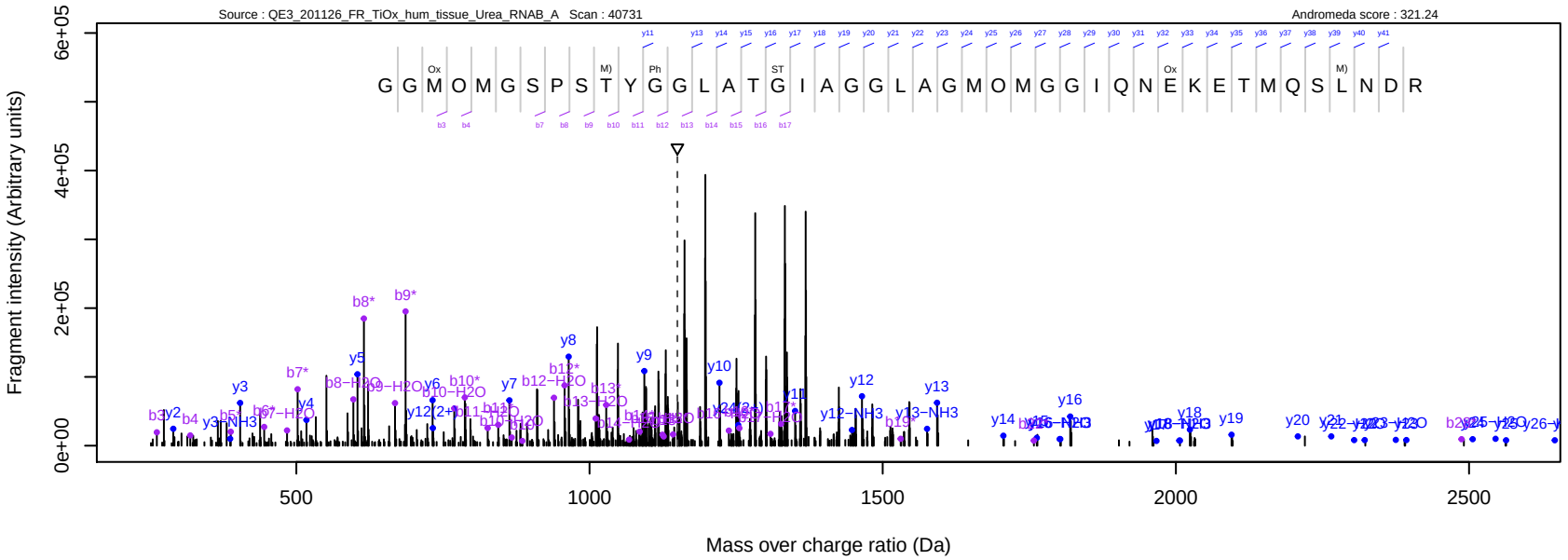
Andromeda score : 321.58



GGM(Oxidation (M))GS(Phospho (STY))GGLATGIAGGLAGM(Oxidation (M))GGIQNEKETMQSLNDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40731

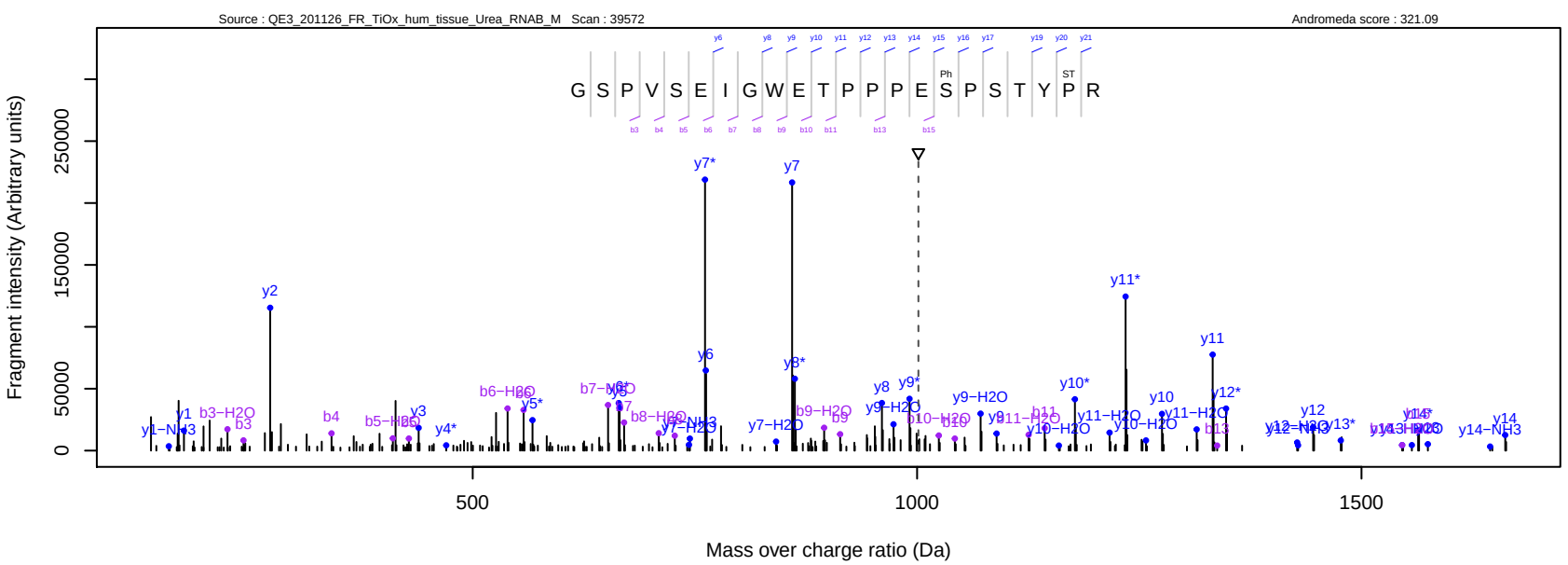
Andromeda score : 321.24

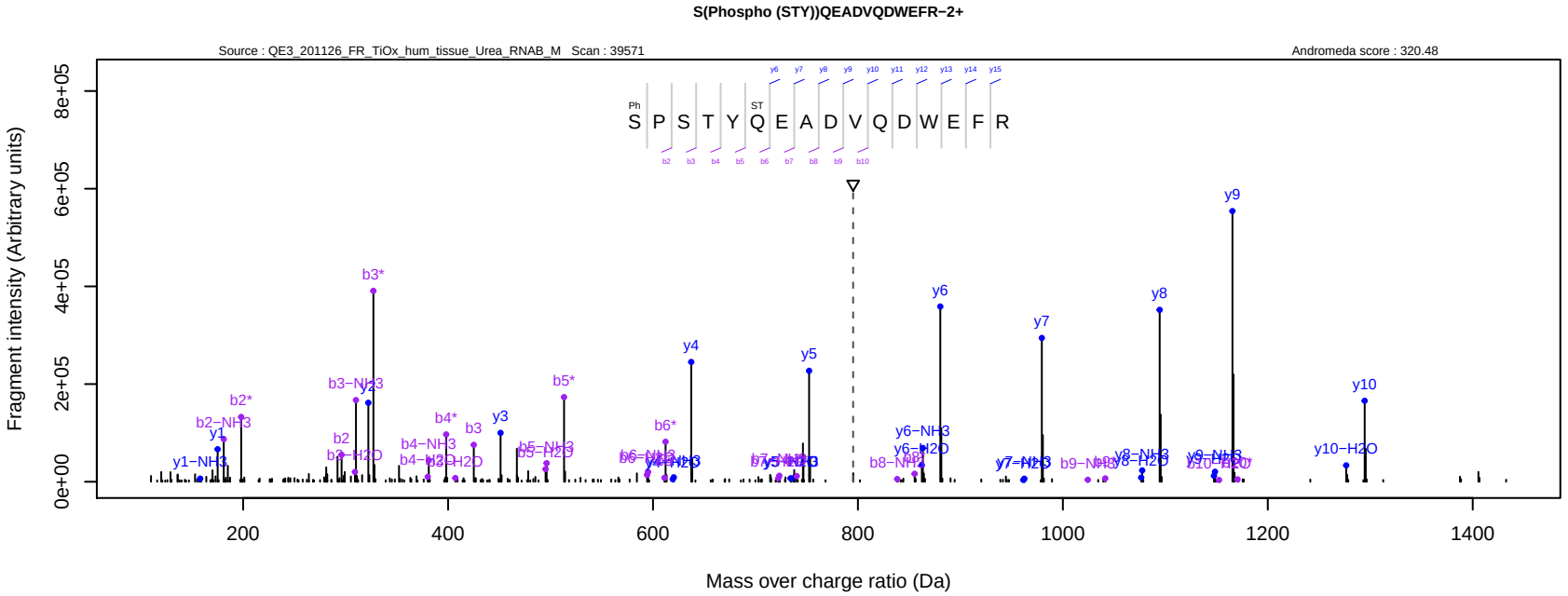


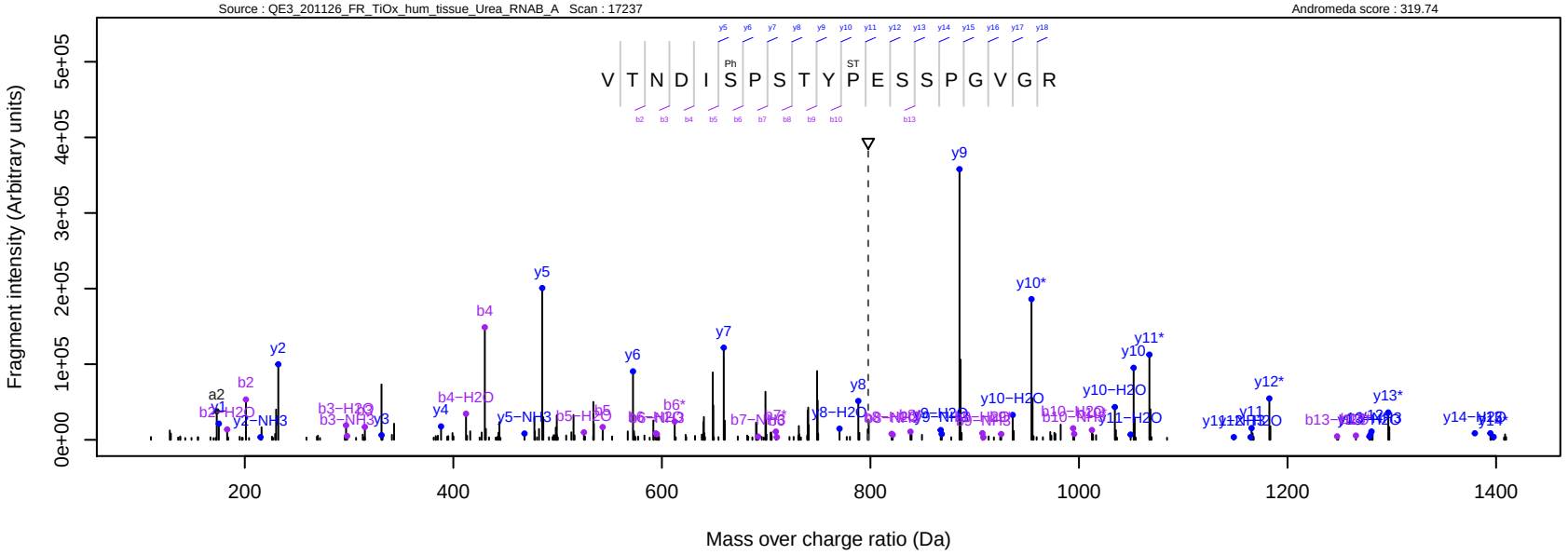
GSPVSEIGWETPPPES(Phospho (STY))PR−2+

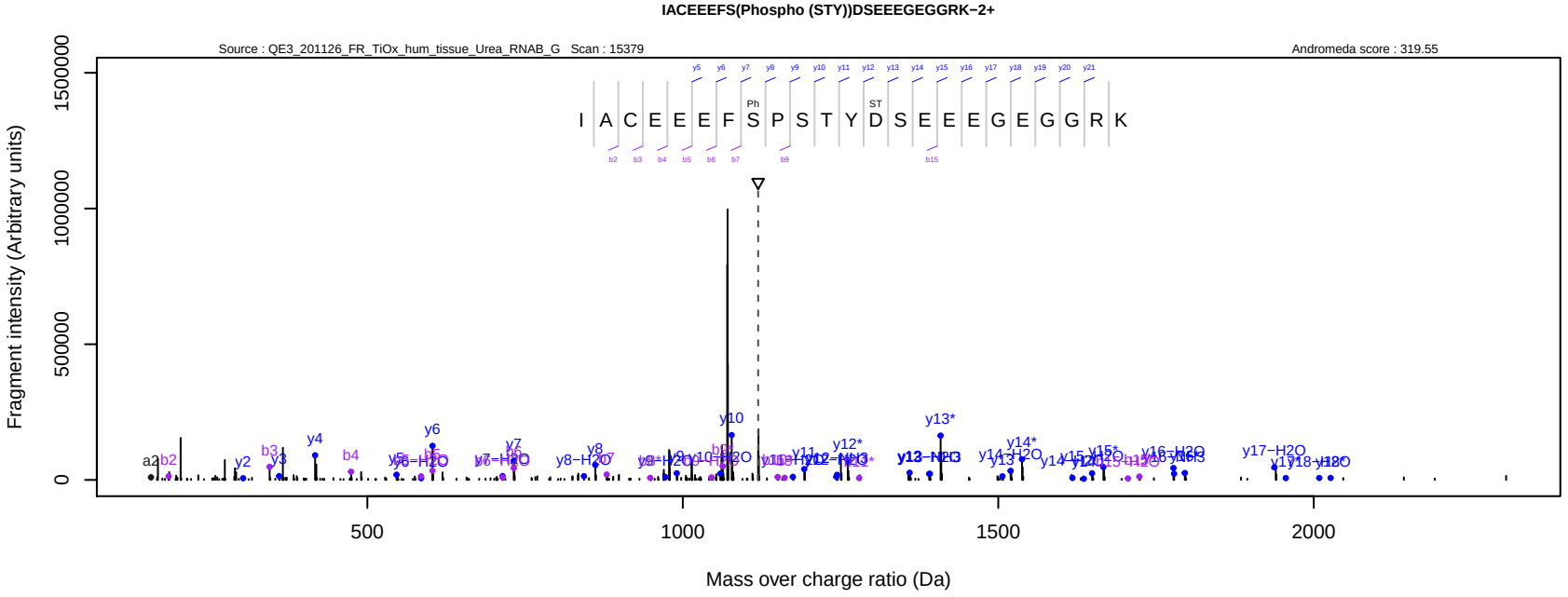
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39572

Andromeda score : 321.09




S(Phospho (STY))QEADVQDWEFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39571
Andromeda score : 320.48
Ph S P S T Y ST Q E A D V Q D W E F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

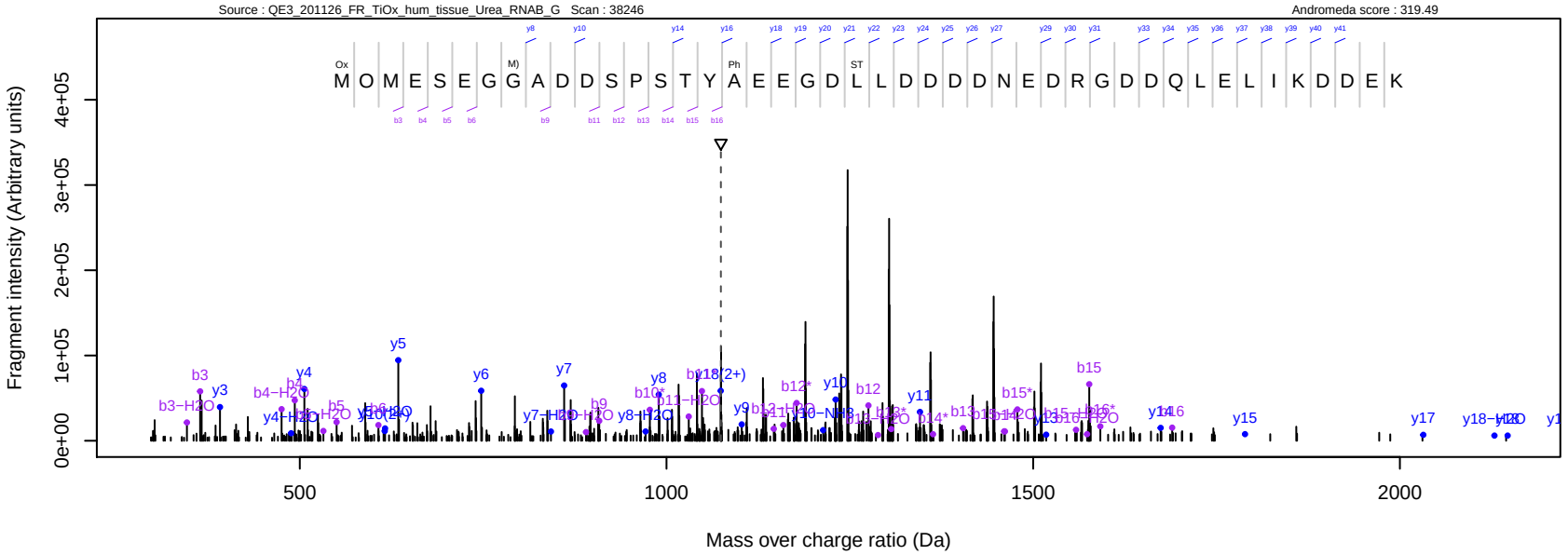

VTNDIS(Phospho (STY))PESSPGVGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17237
Andromeda score : 319.74
V T N D I Ph S P S T Y ST P E S S P G V G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IACEEEFS(Phospho (STY))DSEEEGEGGRK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15379
Andromeda score : 319.55
I A C E E E F Ph S P S T Y ST D S E E E G E G G R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

M(Oxidation (M))ESEGGADDS(Phospho (STY))AEEGDLLDDDDNEDRGDDQLELIKDDEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38246

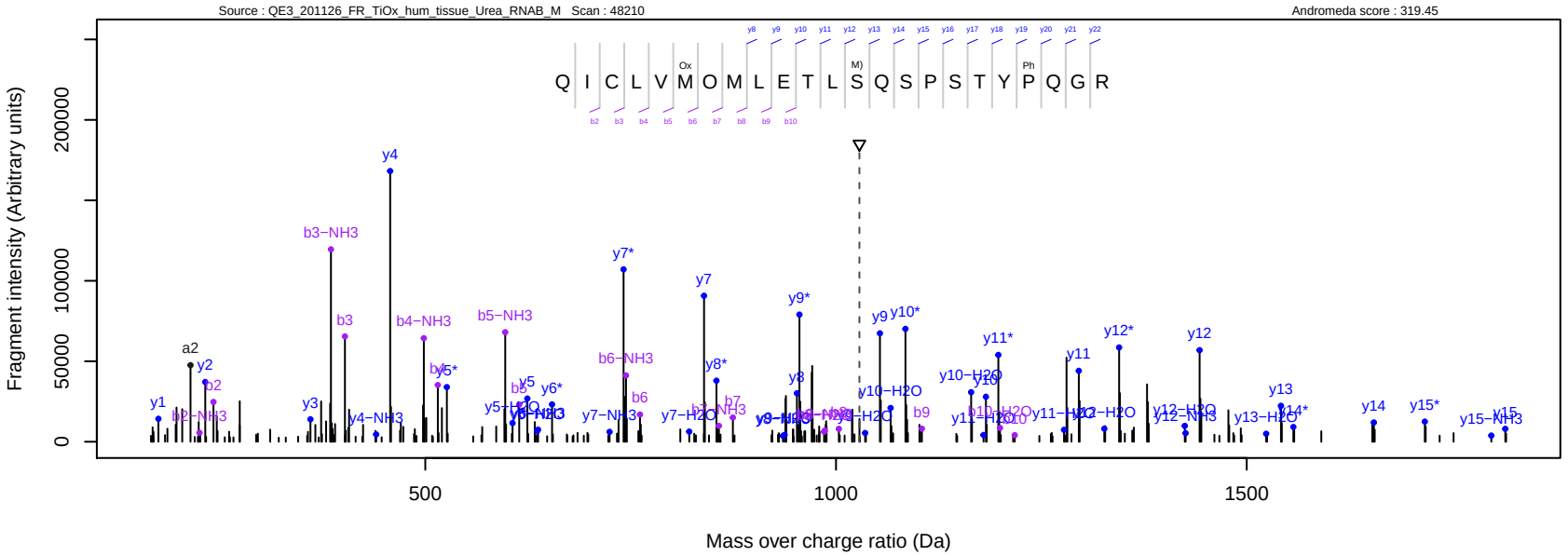
Andromeda score : 319.49



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48210

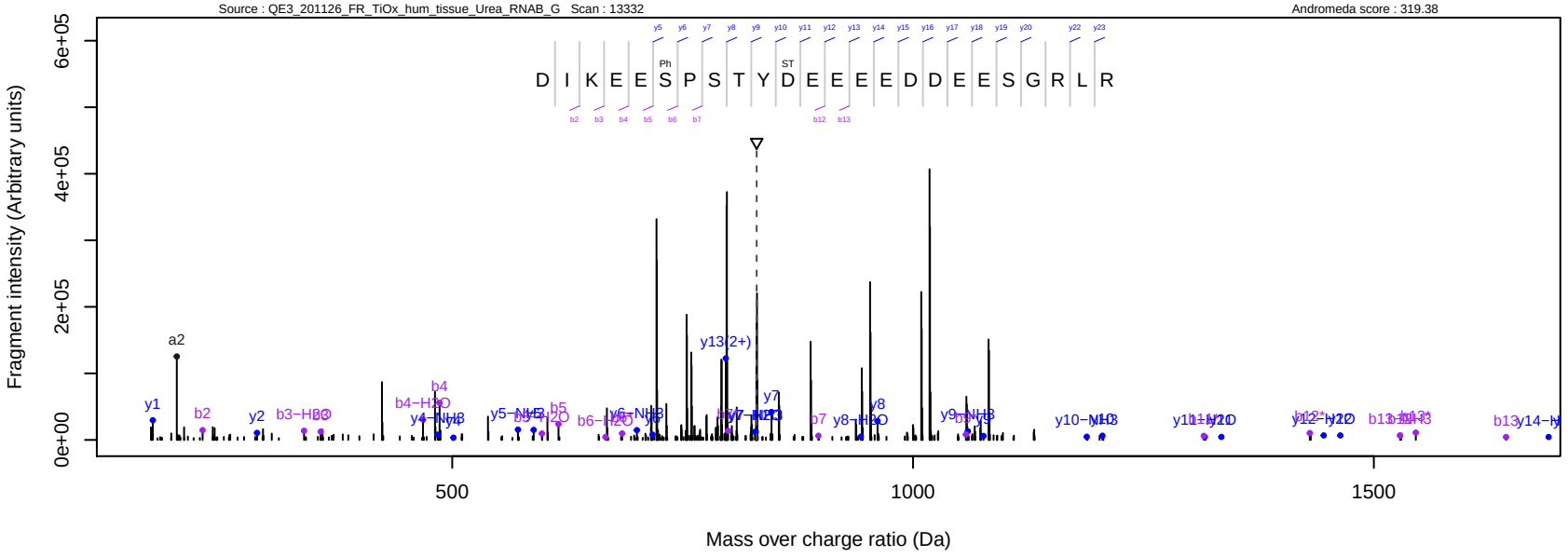
Andromeda score : 319.45

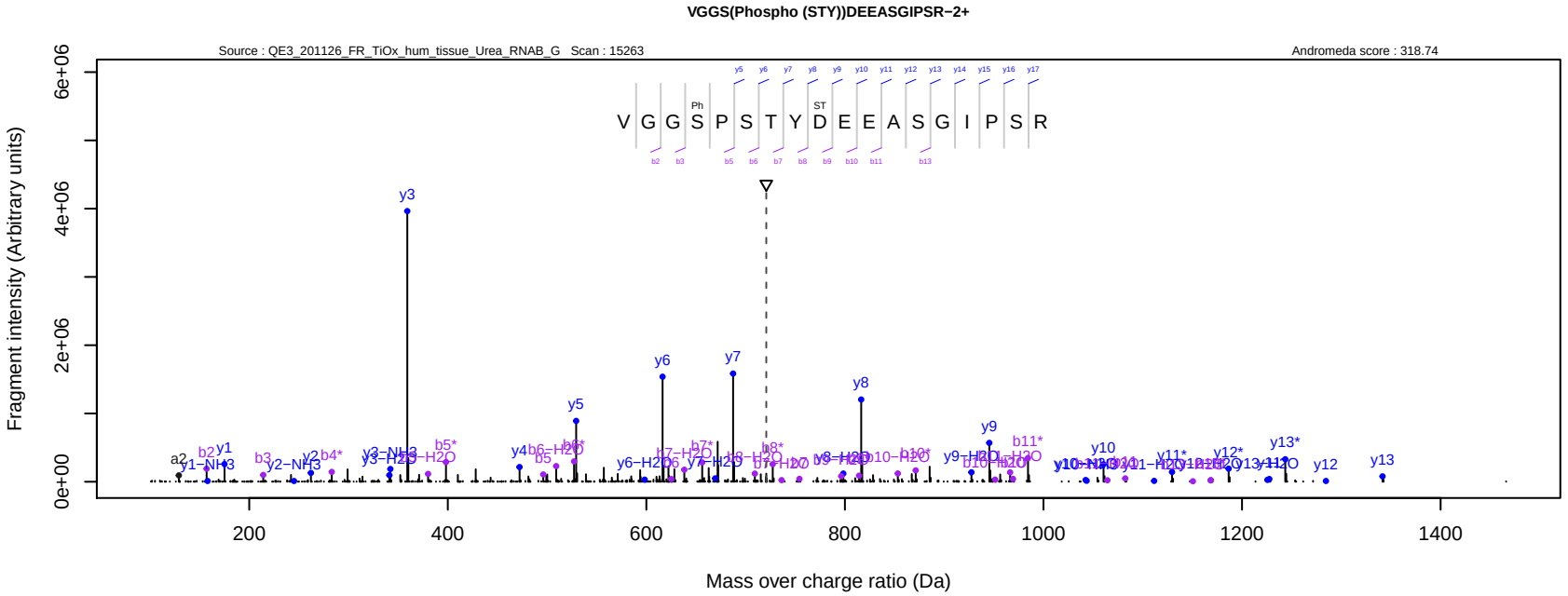


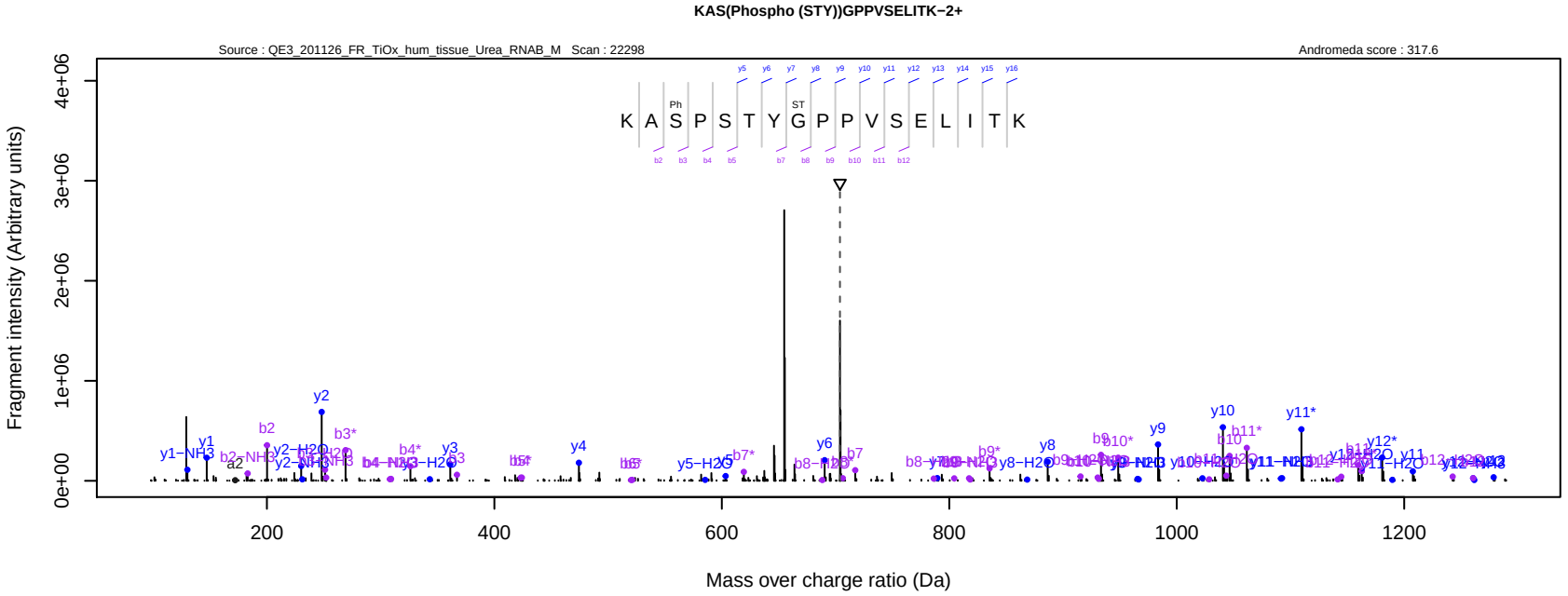
DIKEES(Phospho (STY))DEEEEDDEESGRLR−3+

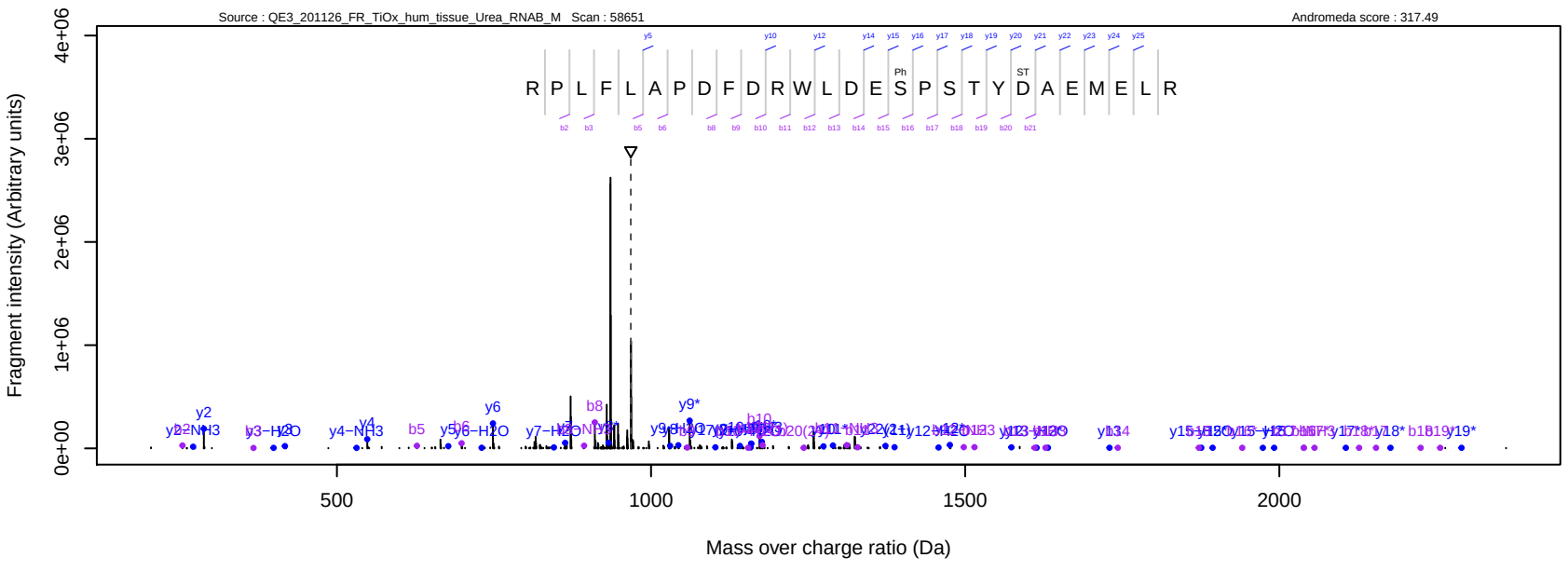
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13332

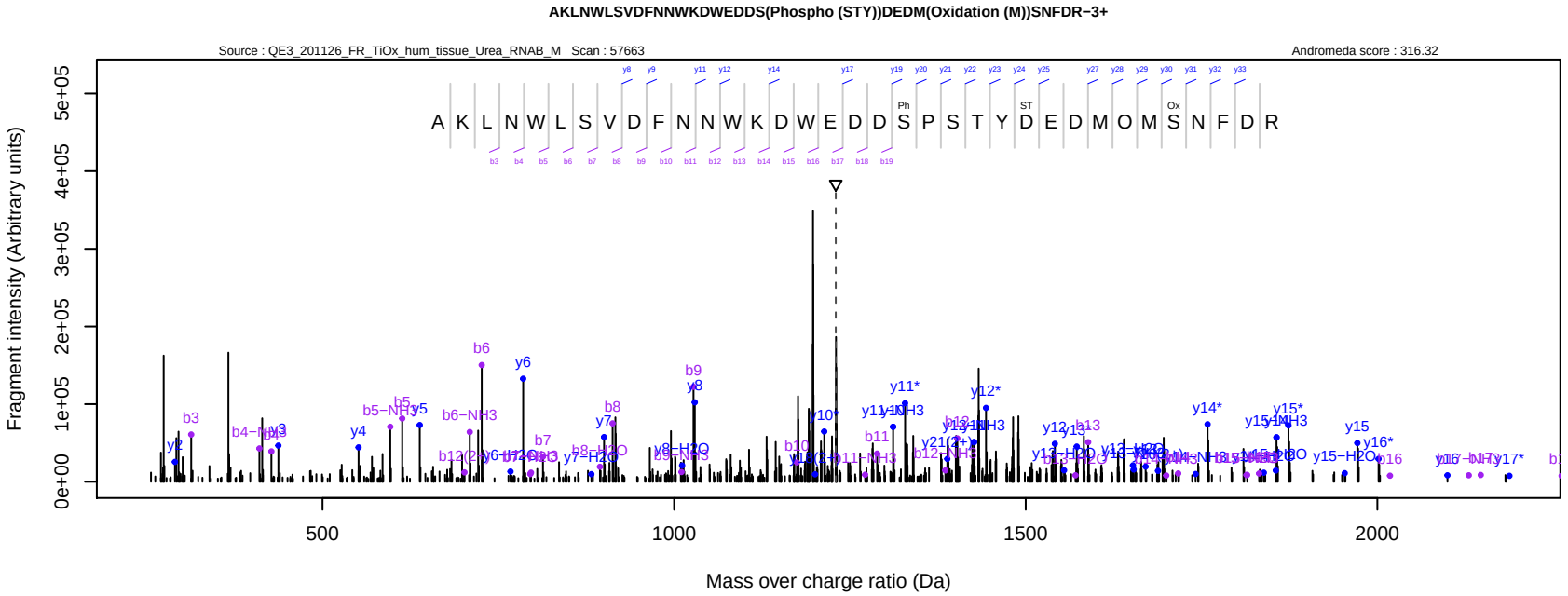
Andromeda score : 319.38

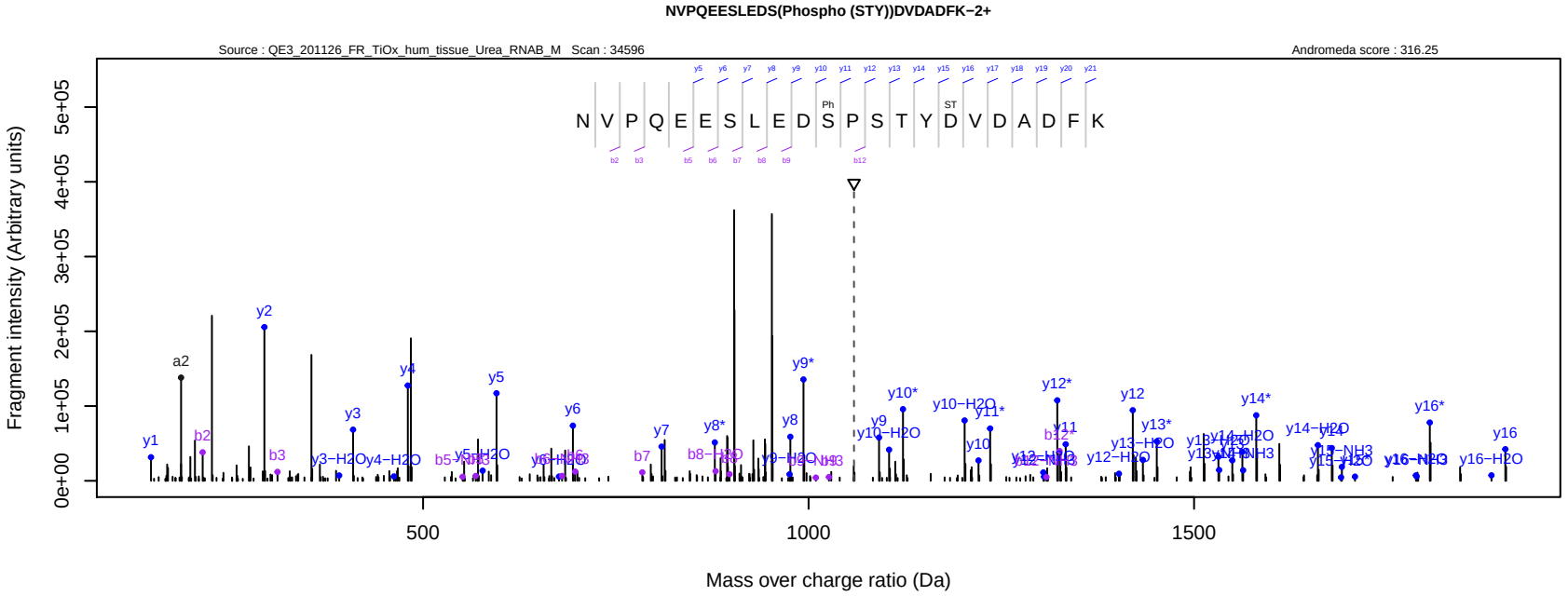


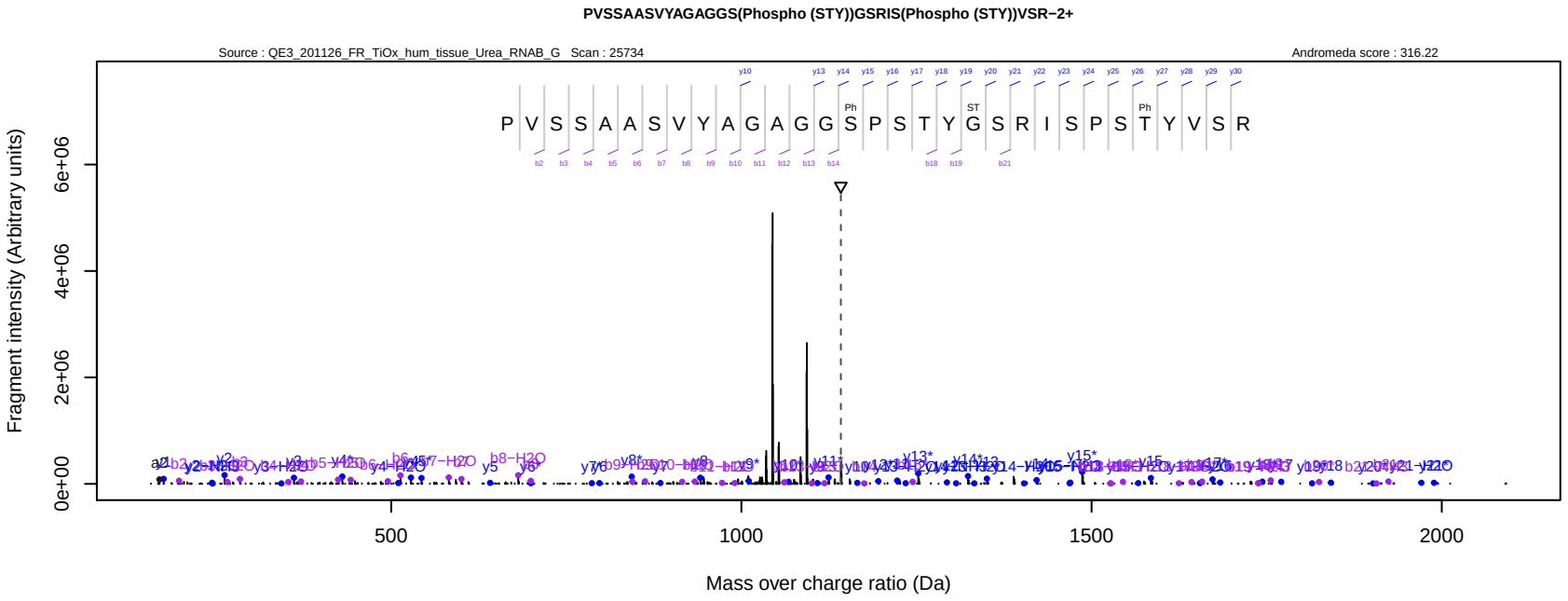

VGGS(Phospho (STY))DEEASGIPSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15263
Andromeda score : 318.74
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KAS(Phospho (STY))GPPVSELITK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22298
Andromeda score : 317.6
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPLFLAPDFDRWLDES(Phospho (STY))DAEMELR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58651
Andromeda score : 317.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AKLNWLSVDFNNWKDWEDDS(Phospho (STY))DEDM(Oxidation (M))SNFDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57663
Andromeda score : 316.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

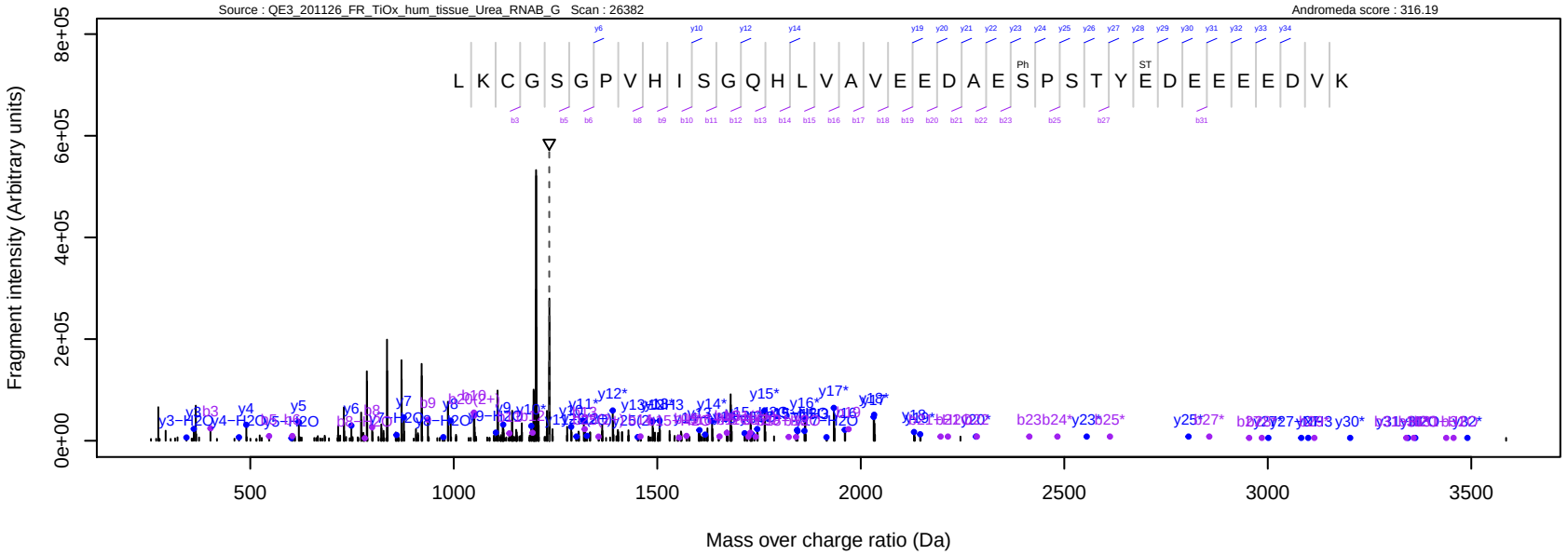

NVPQEESLEDS(Phospho (STY))DVDADFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34596
Andromeda score : 316.25
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


PVSSAASVYAGAGGS(Phospho (STY))GSRIS(Phospho (STY))VSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25734
Andromeda score : 316.22
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LKCGSGPVHISGQHLVAVEEDAES(Phospho (STY))EDEEEEDVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26382

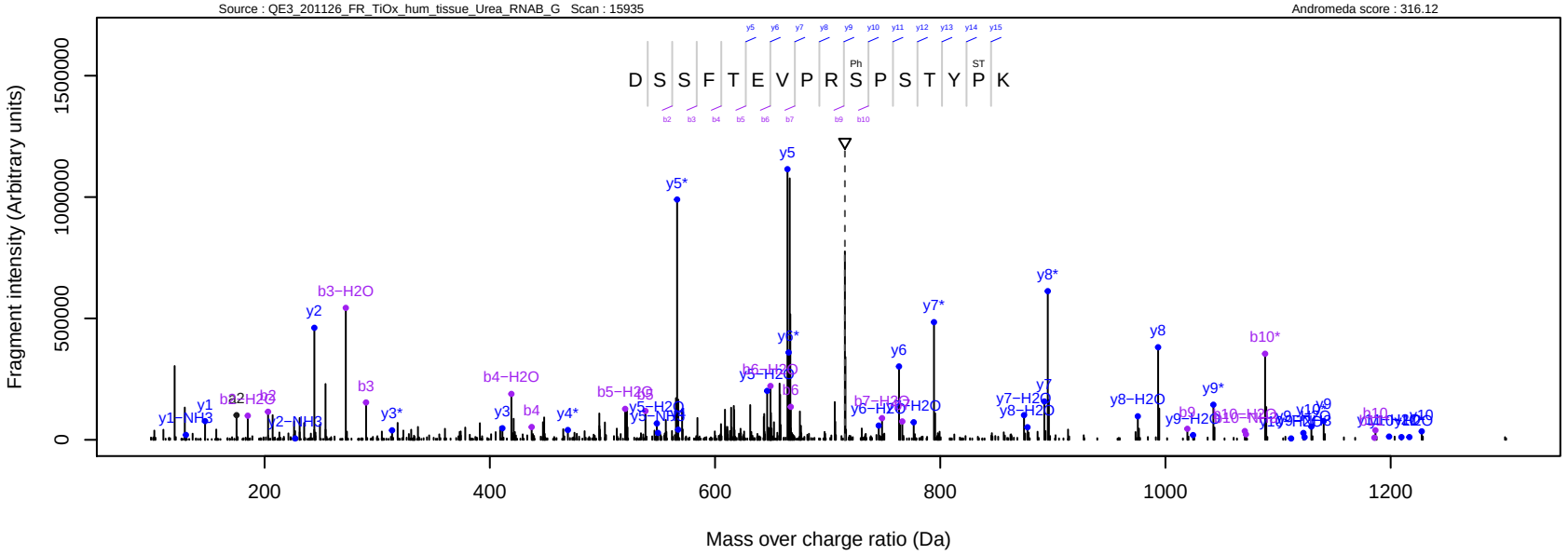
Andromeda score : 316.19



DSSFTEVPRS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15935

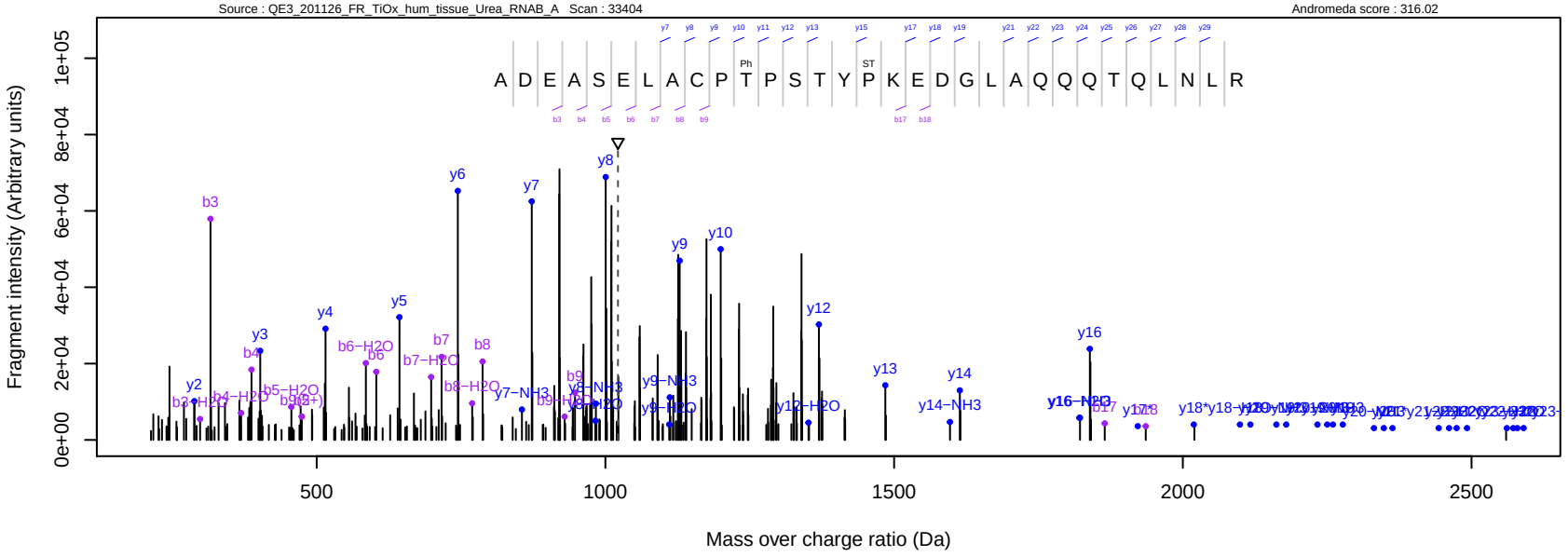
Andromeda score : 316.12



ADEASELACPT(Phospho (STY))PKEDGLAQQQTQLNLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33404

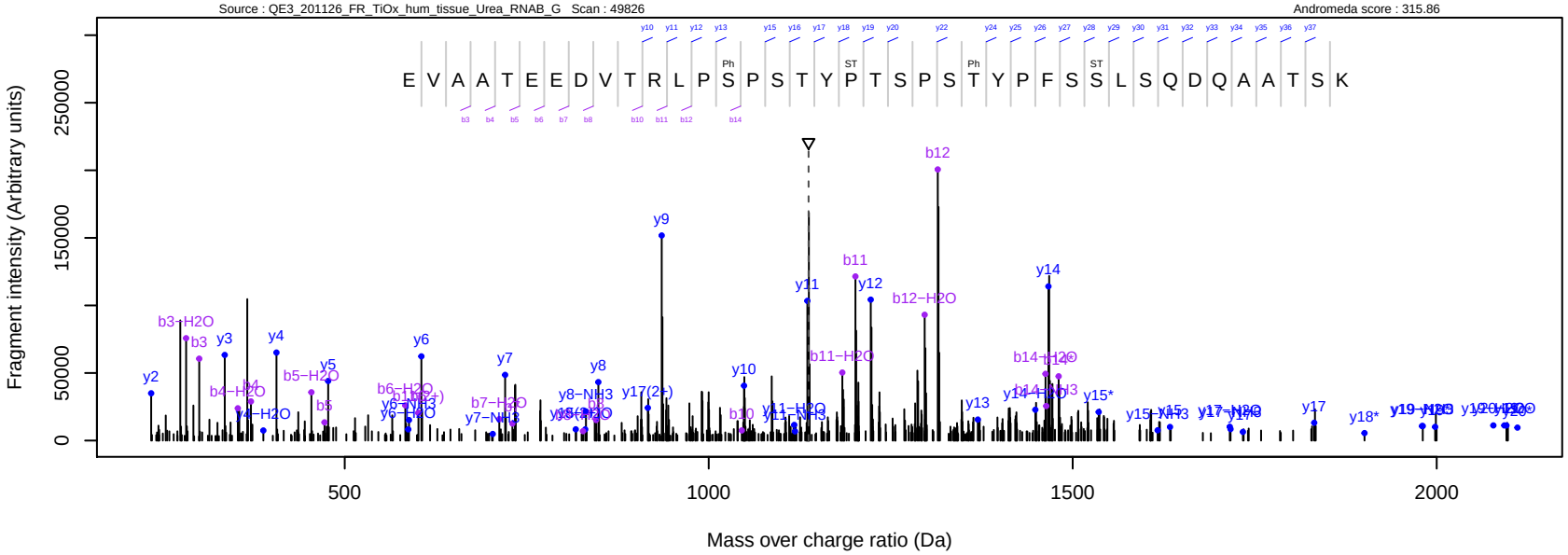
Andromeda score : 316.02



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49826

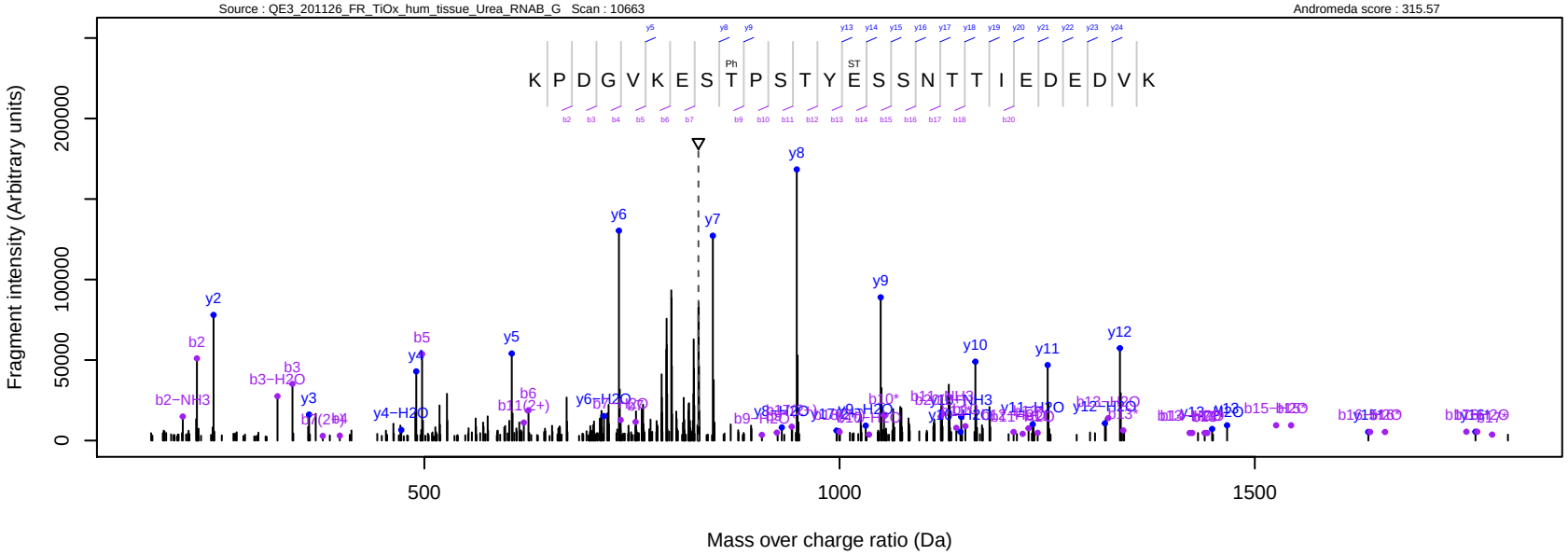
Andromeda score : 315.86



KPDGVKEST(Phospho (STY))ESSNTTIEDEDVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10663

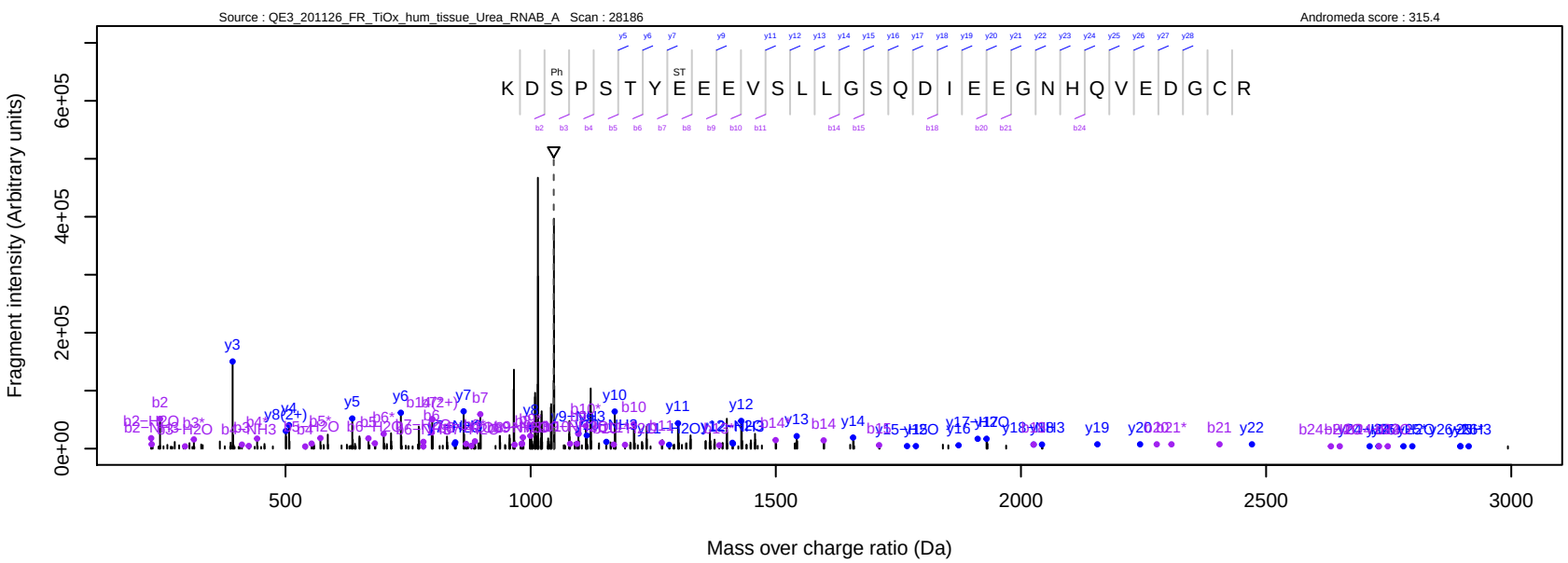
Andromeda score : 315.57

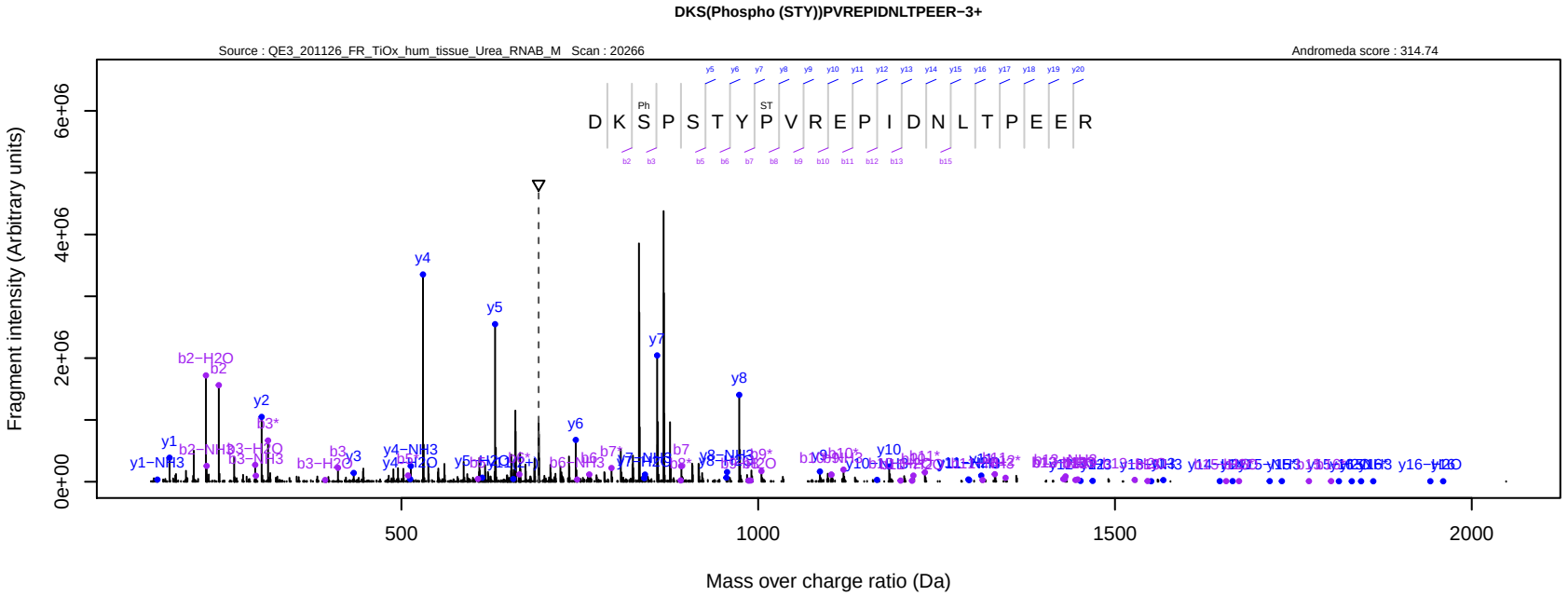


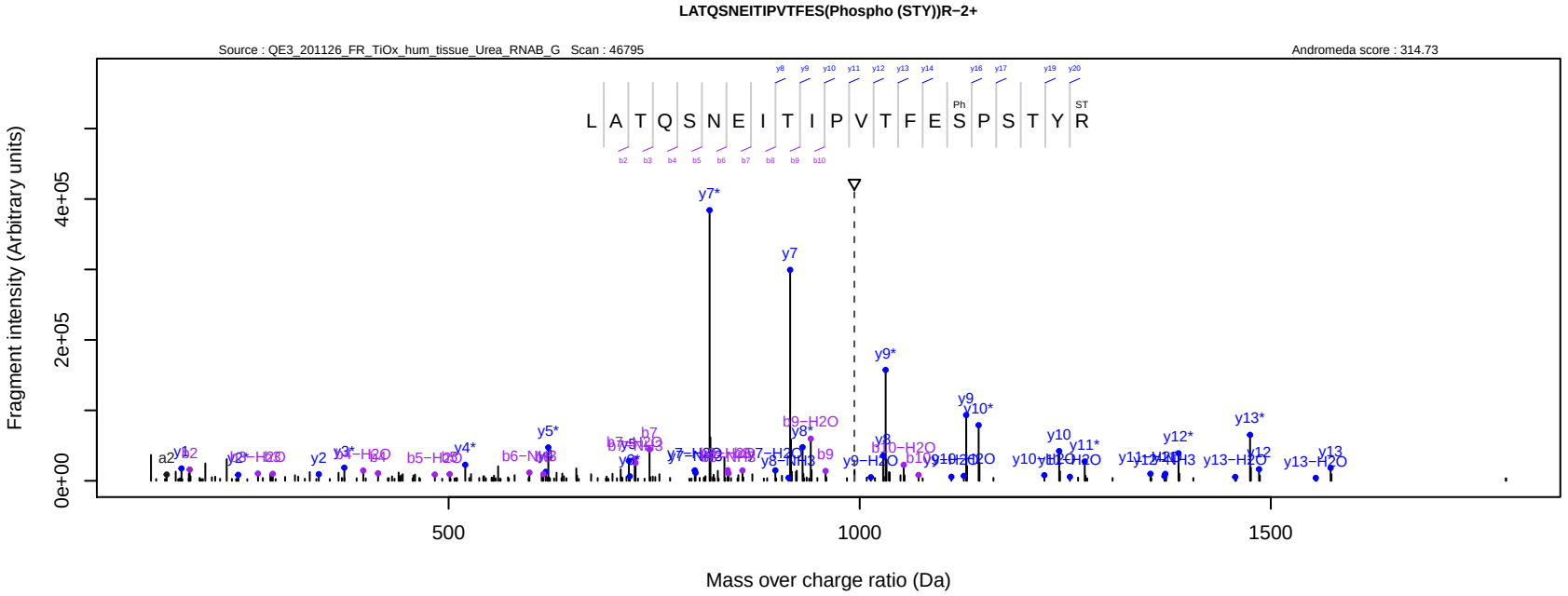
KDS(Phospho (STY))EEEVSLLGSQDIEEGNHQVEDGCR−3+

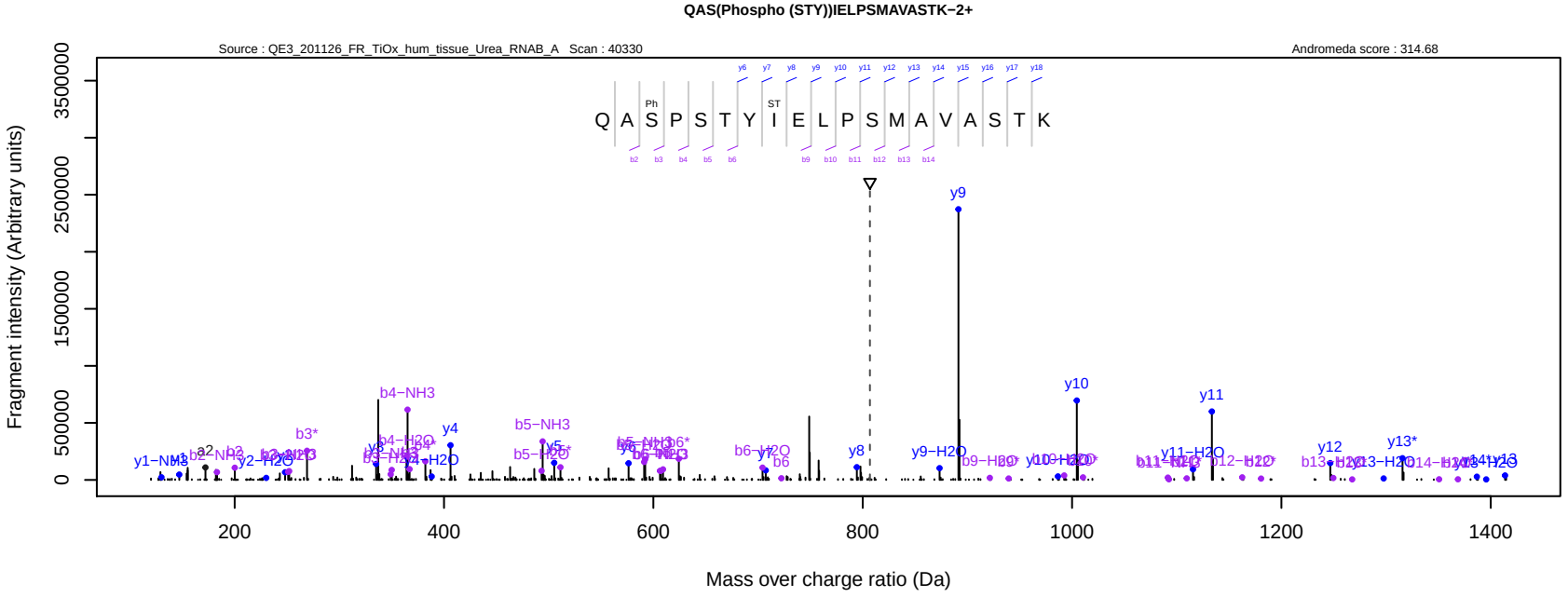
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28186

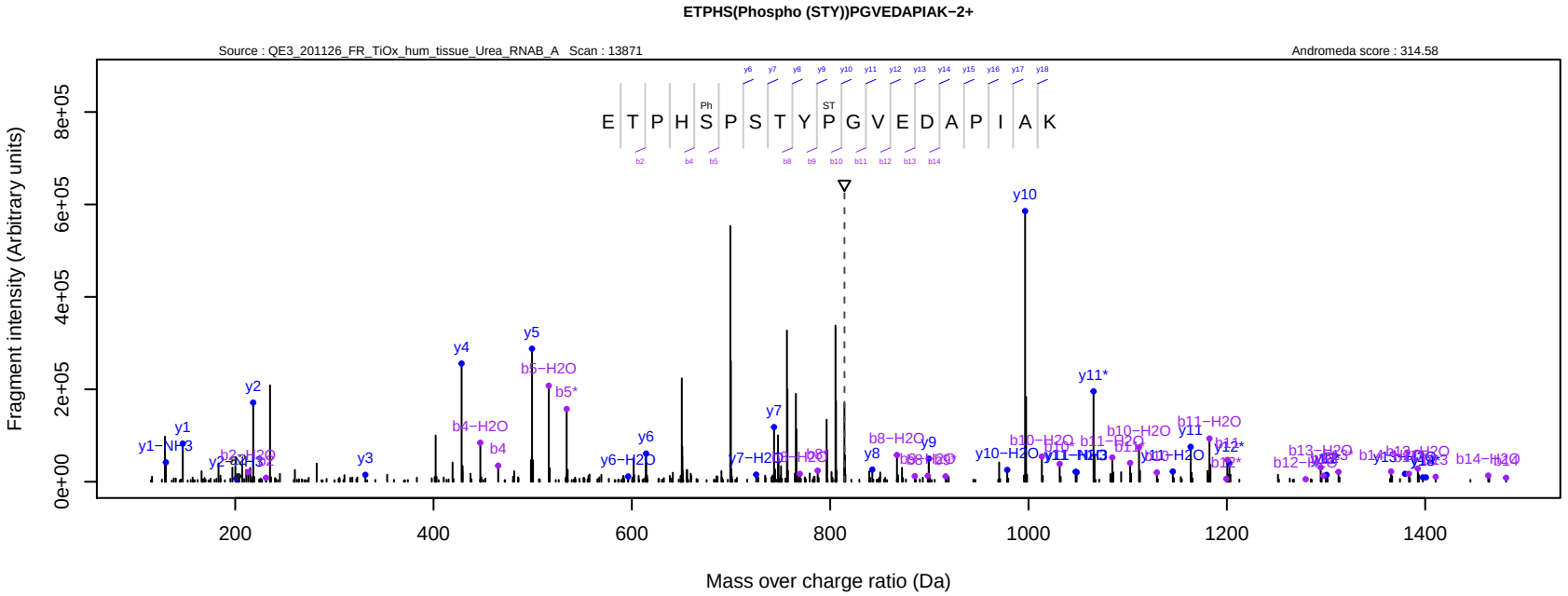
Andromeda score : 315.4

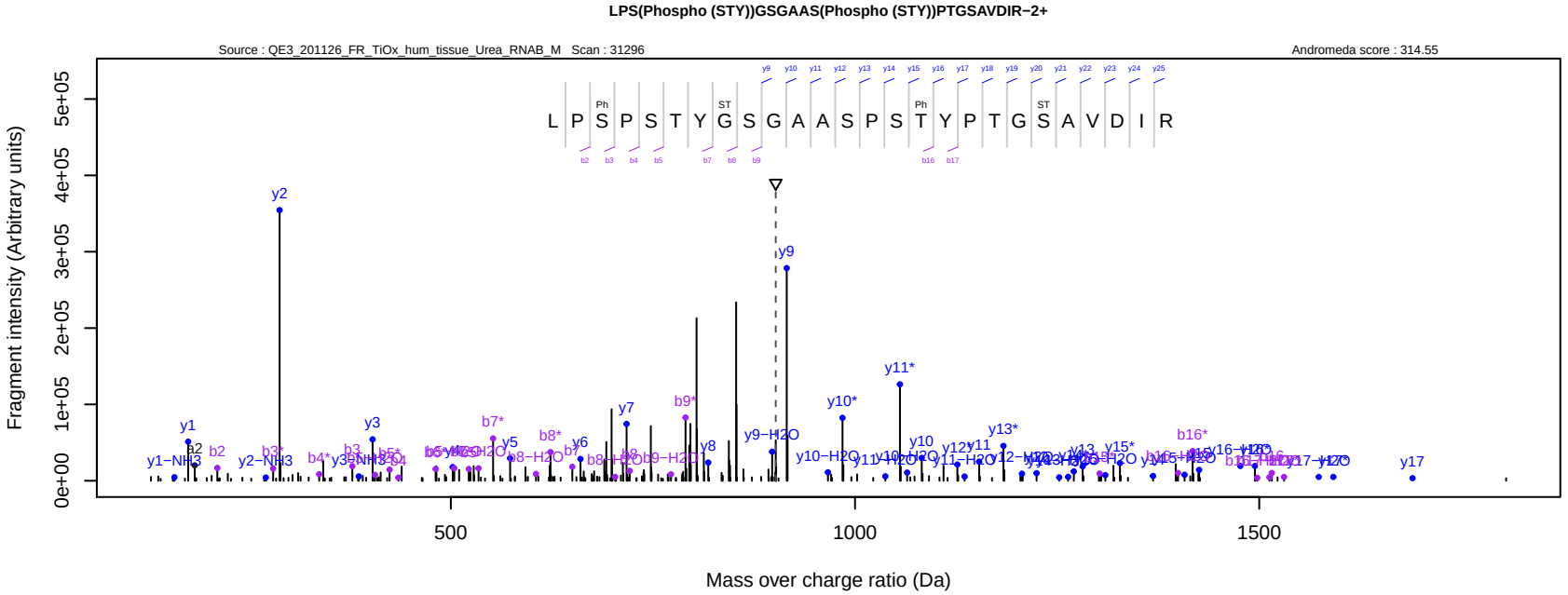


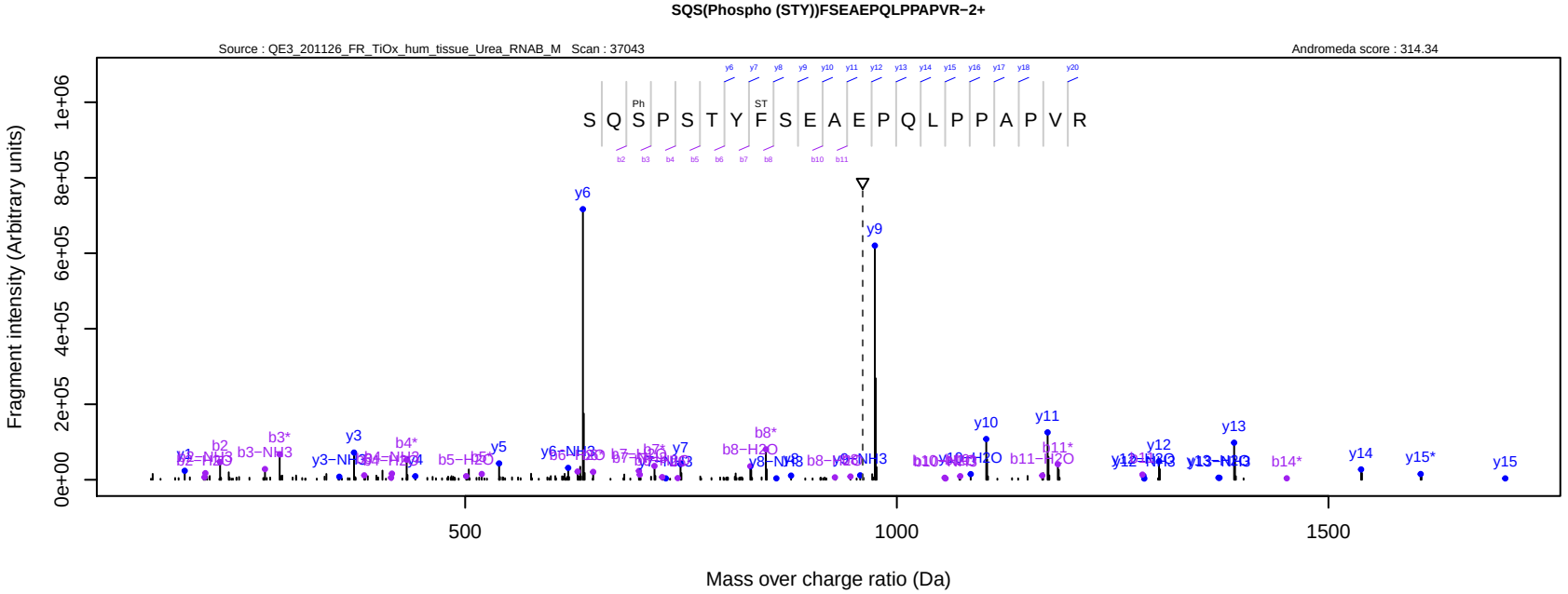

DKS(Phospho (STY))PVREPIDNLTPEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20266
Andromeda score : 314.74
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LATQSNEITIPVTFES(Phospho (STY))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 46795
Andromeda score : 314.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QAS(Phospho (STY))IELPSMAVASTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40330
Andromeda score : 314.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ETPHS(Phospho (STY))PGVEDAPIAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13871
Andromeda score : 314.58
E T P H S P S T Y P G V E D A P I A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

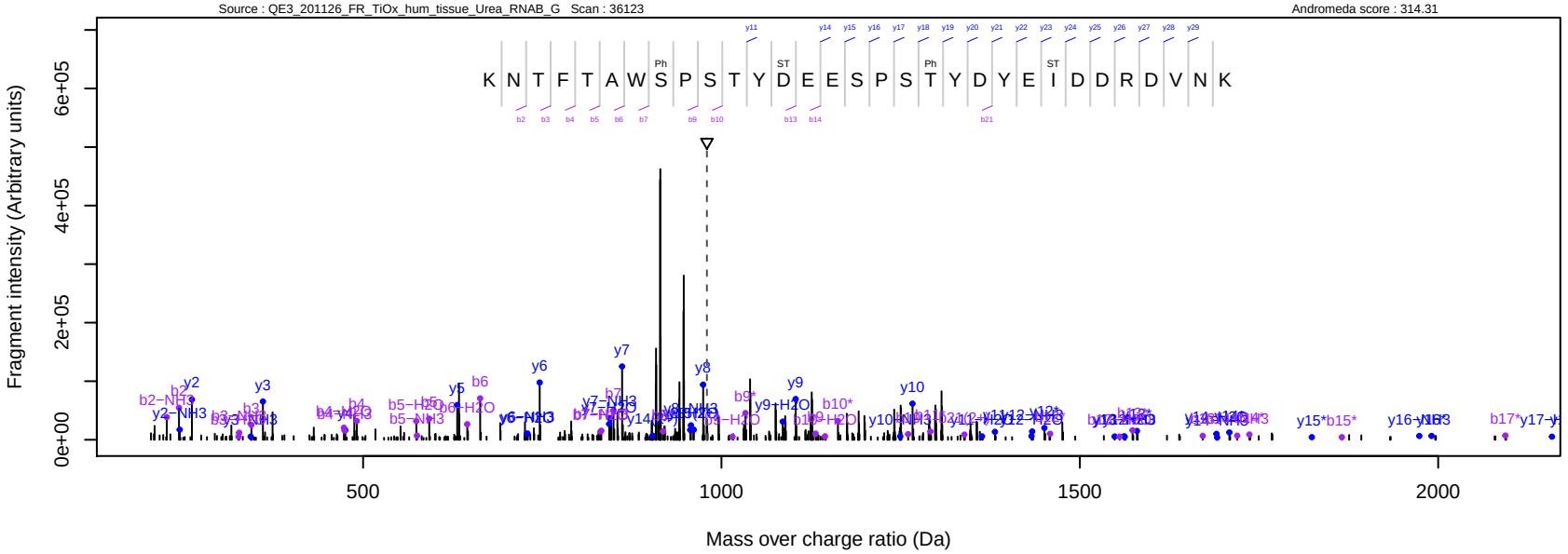

LPS(Phospho (STY))GSGAAS(Phospho (STY))PTGSAVDIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31296
Andromeda score : 314.55
L P S P S T Y G S G A A S P S T Y P T G S A V D I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQS(Phospho (STY))FSEAEPQLPPAPVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37043
Andromeda score : 314.34
S Q S P S T Y F S E A E P Q L P P A P V R
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_G Scan : 36123

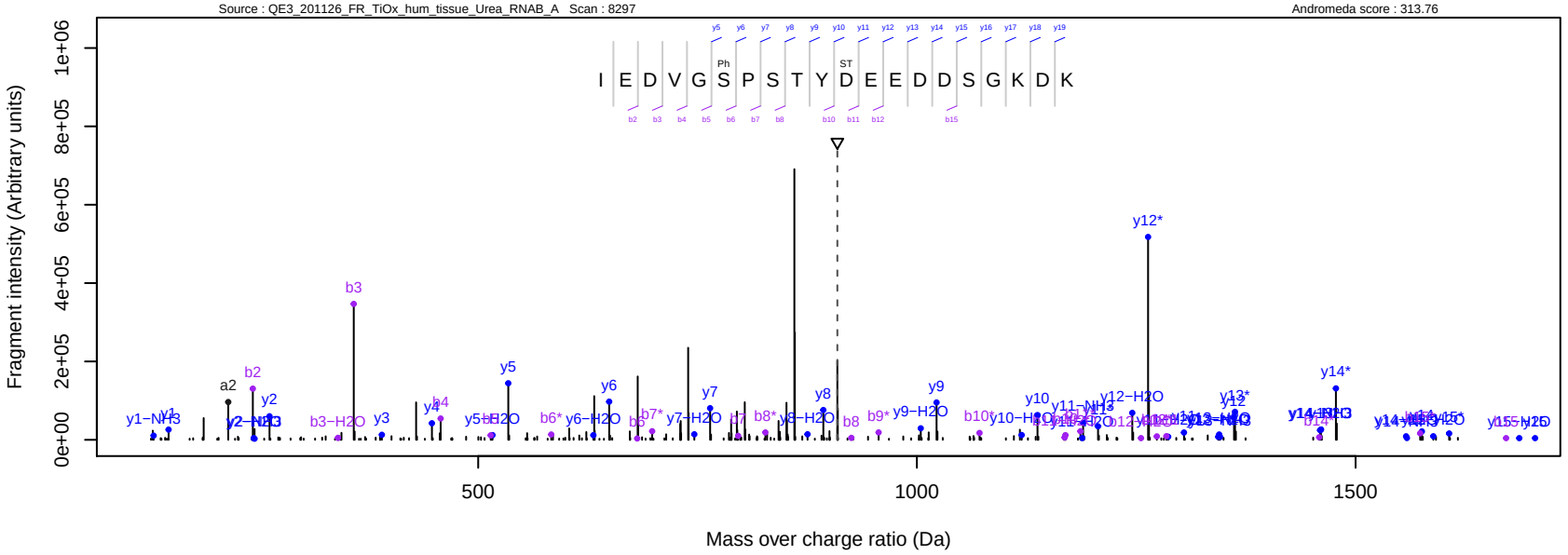
Andromeda score : 314.31



IEDVGS(Phospho (STY))DEEDDSGKDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8297

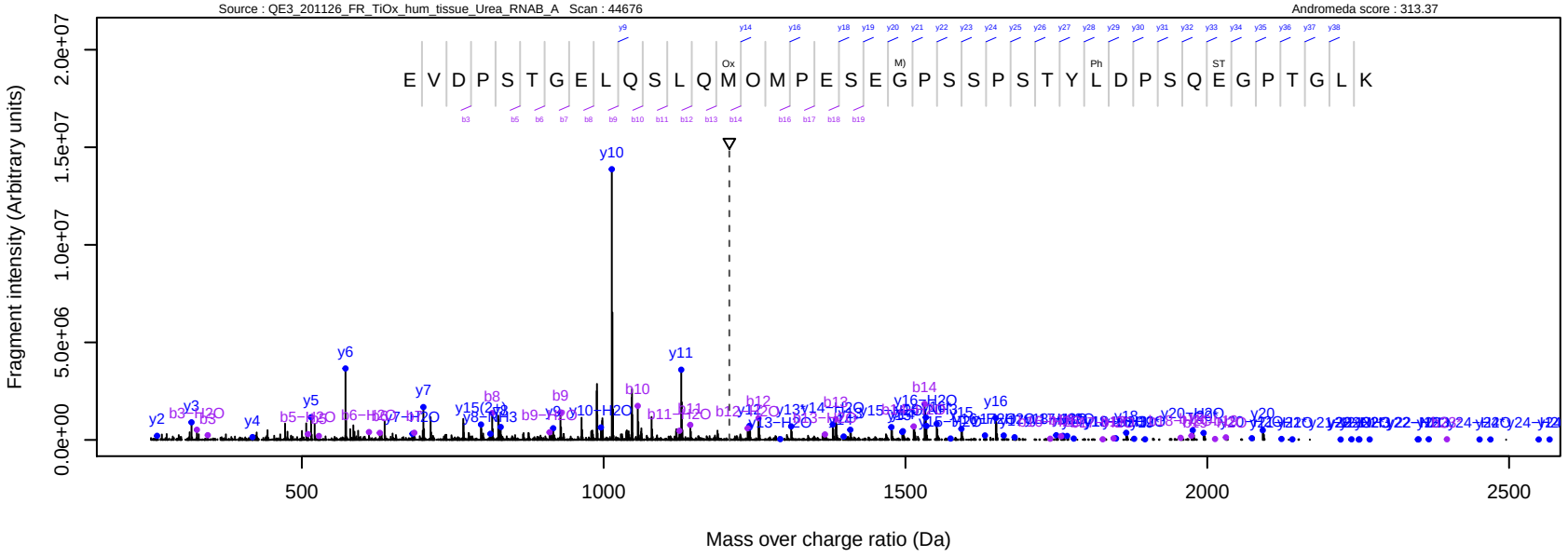
Andromeda score : 313.76

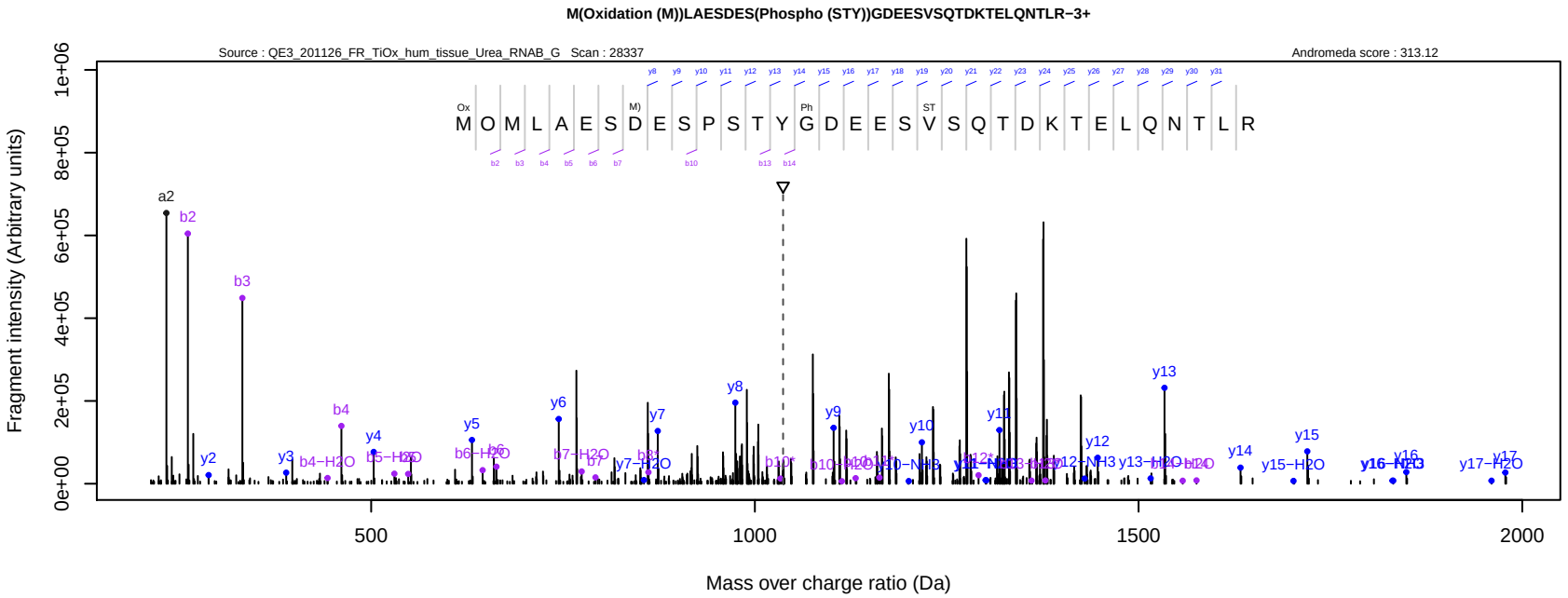


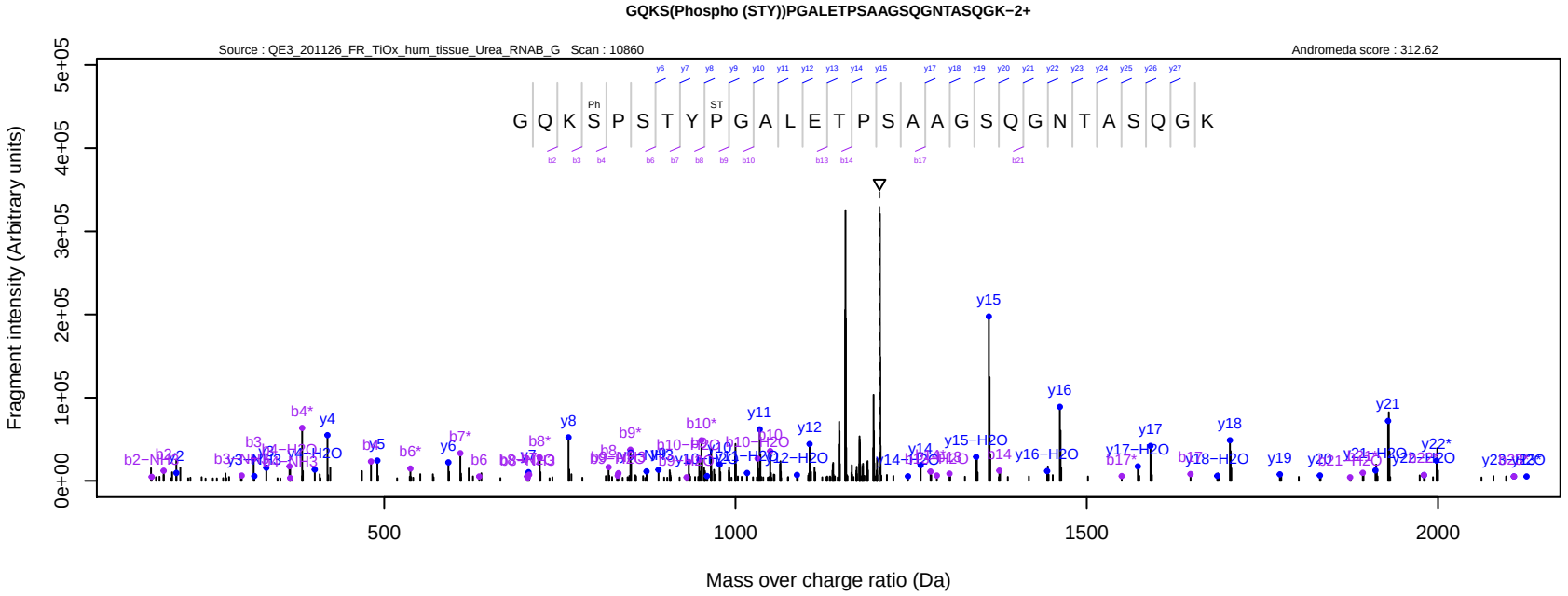
EVDPSTGELQSLQM(Oxidation (M))PESEGPSS(Phospho (STY))LDPSQEGPTGLK−3+

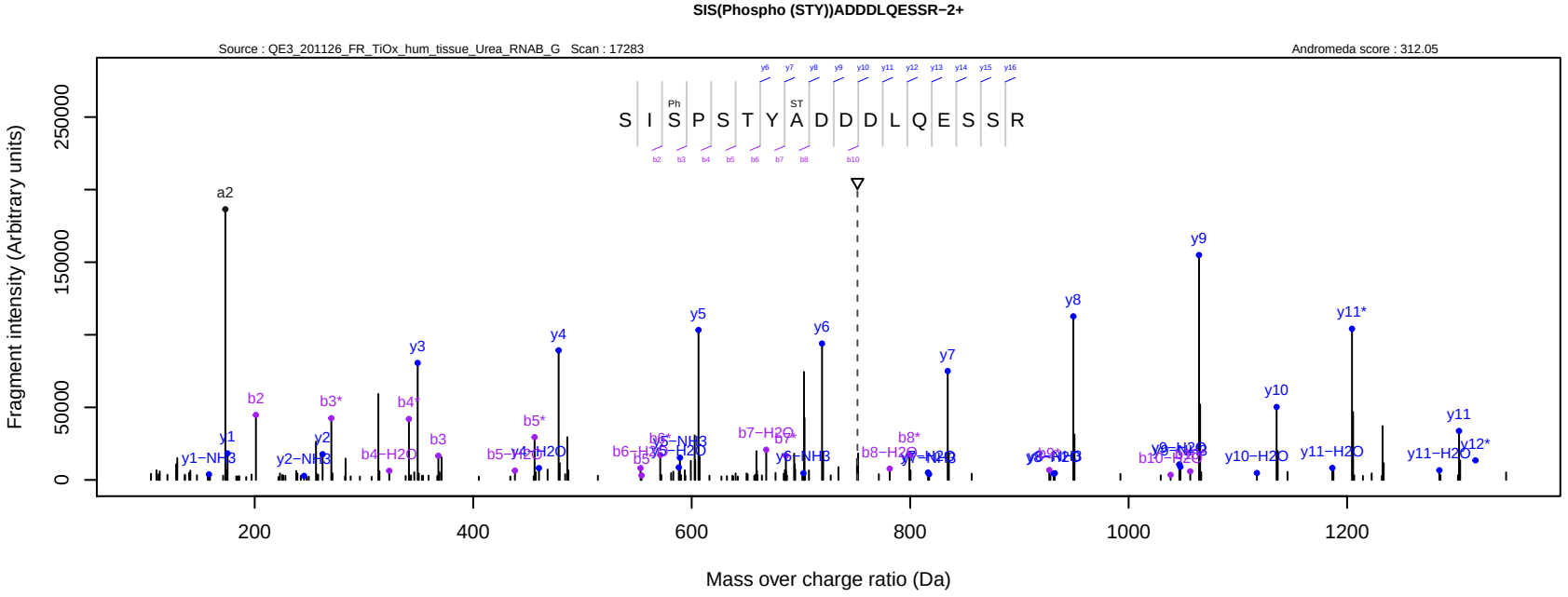
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44676

Andromeda score : 313.37

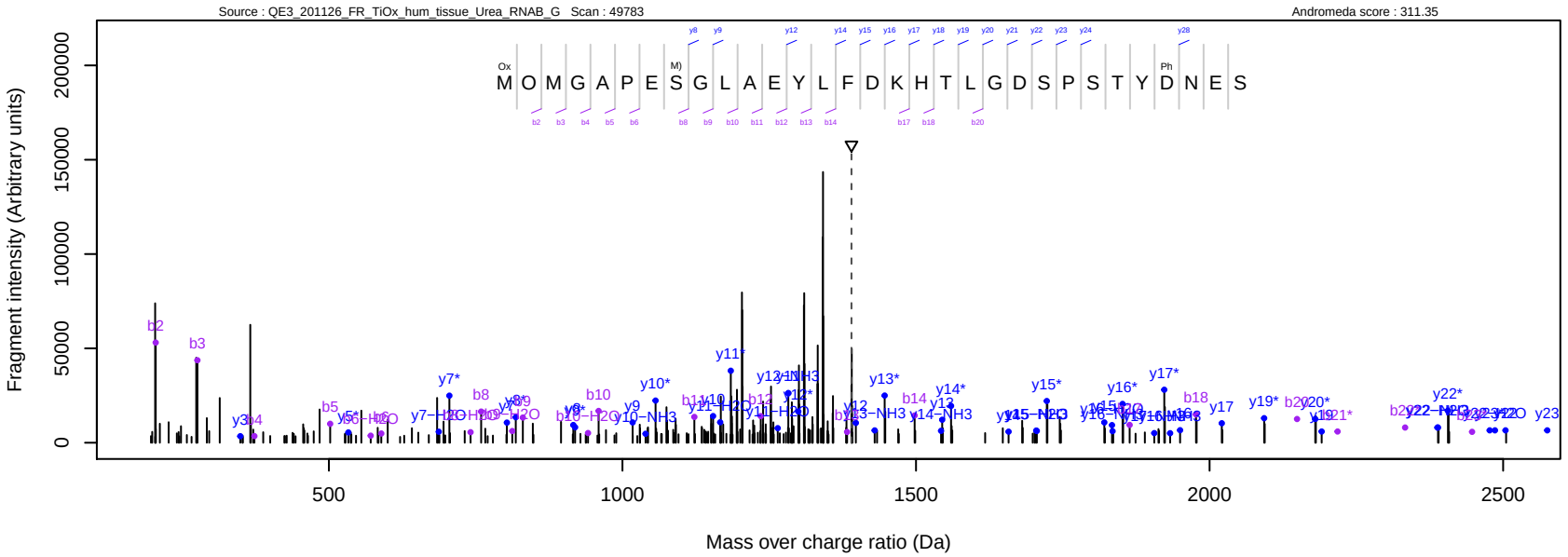



M(Oxidation (M))LAESDES(Phospho (STY))GDEESVSQTDKTELQNTLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28337
Andromeda score : 313.12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

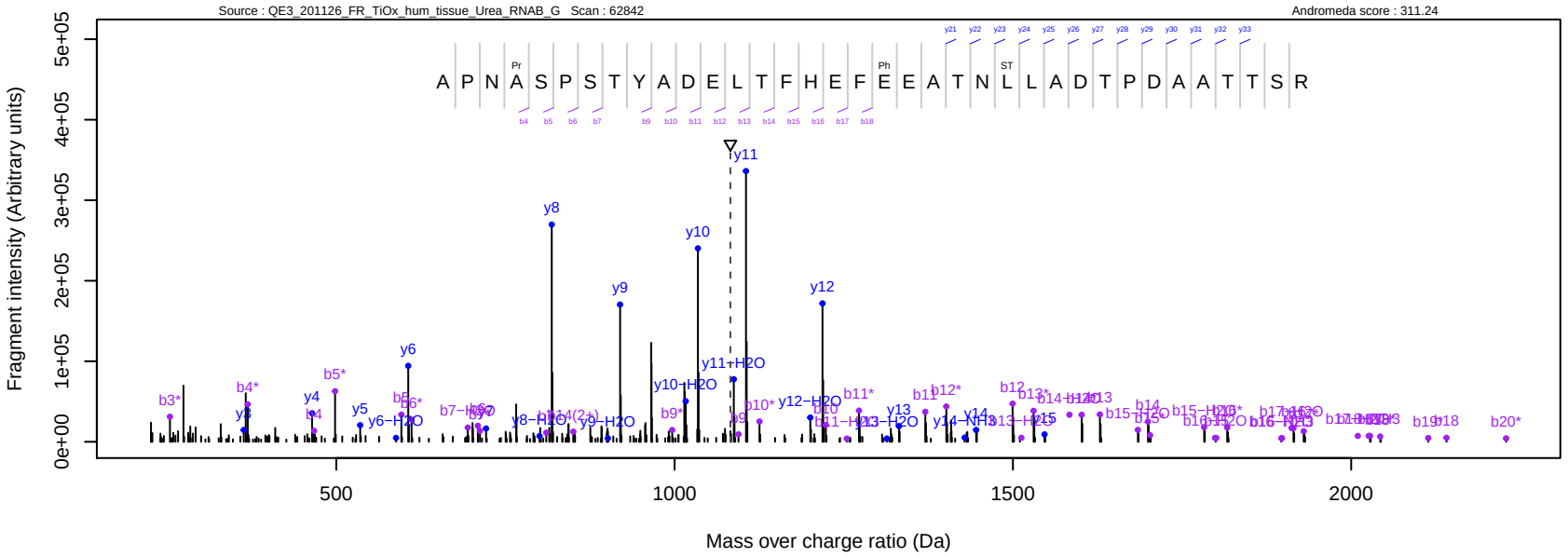

GQKS(Phospho (STY))PGALETPSAAGSQGNTASQGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10860
Andromeda score : 312.62
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SIS(Phospho (STY))ADDDLQESSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17283
Andromeda score : 312.05
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

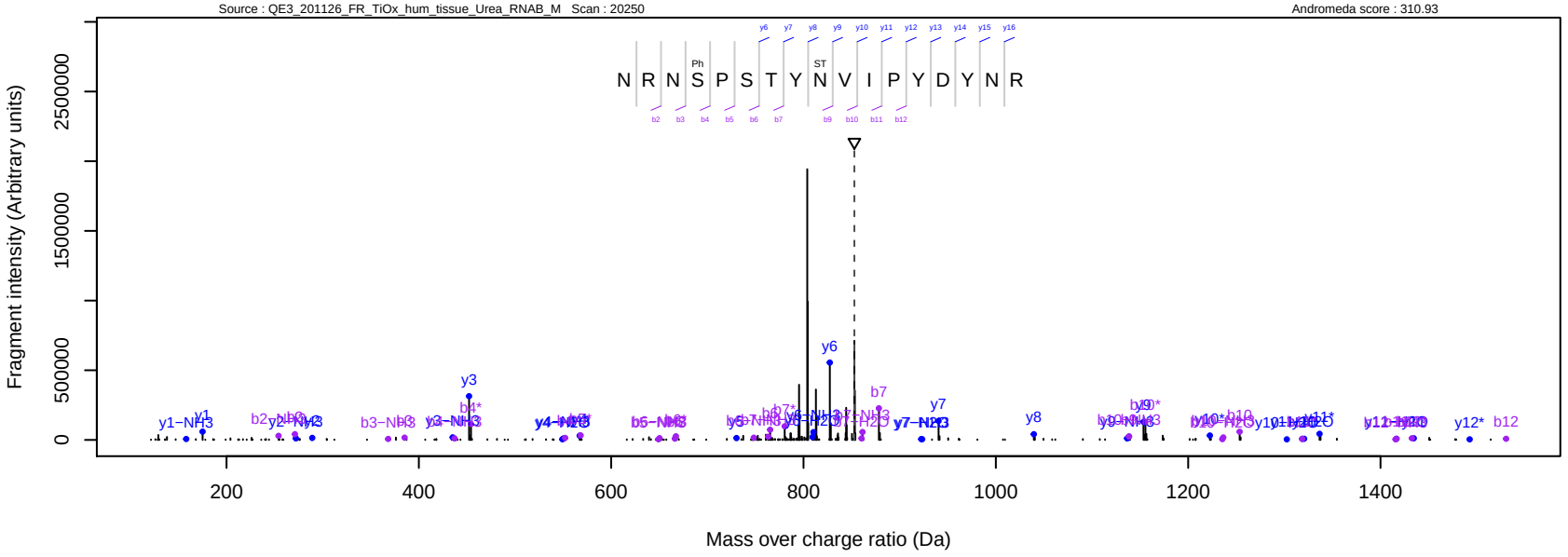
M(Oxidation (M))GAPESGLAEYLFDKHTLGDS(Phospho (STY))DNES−2+

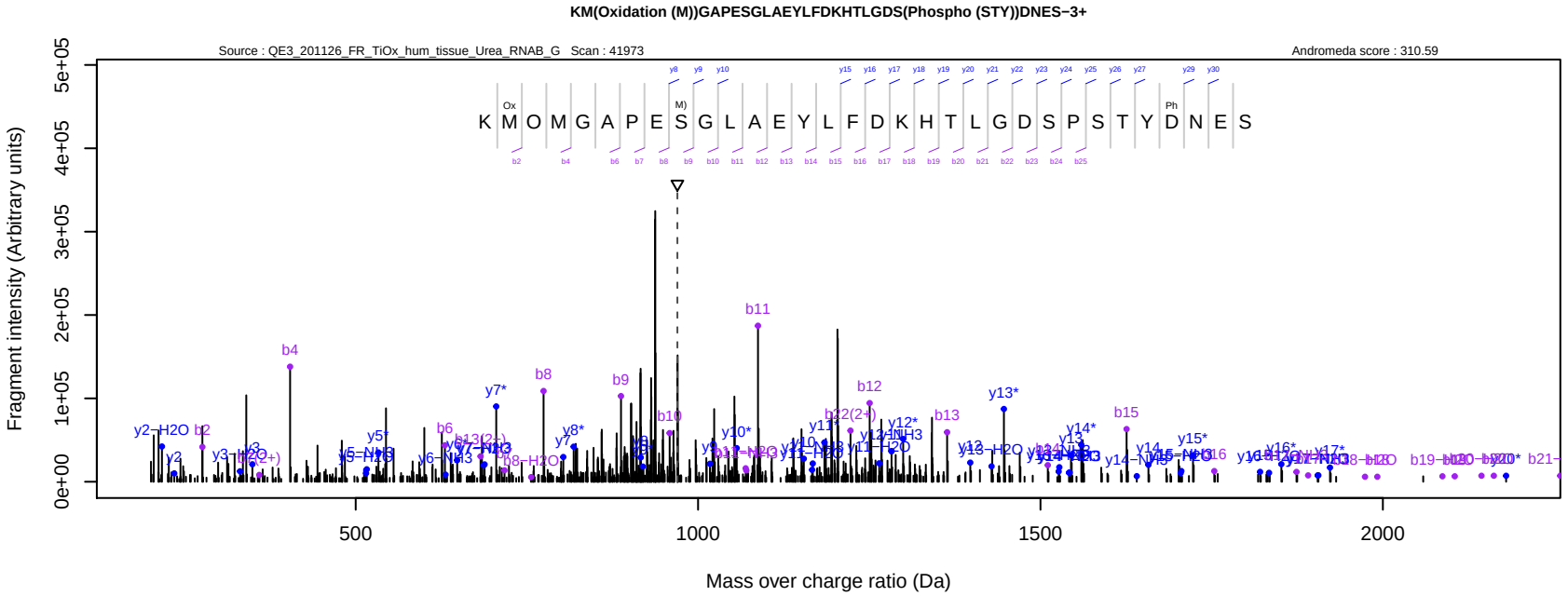


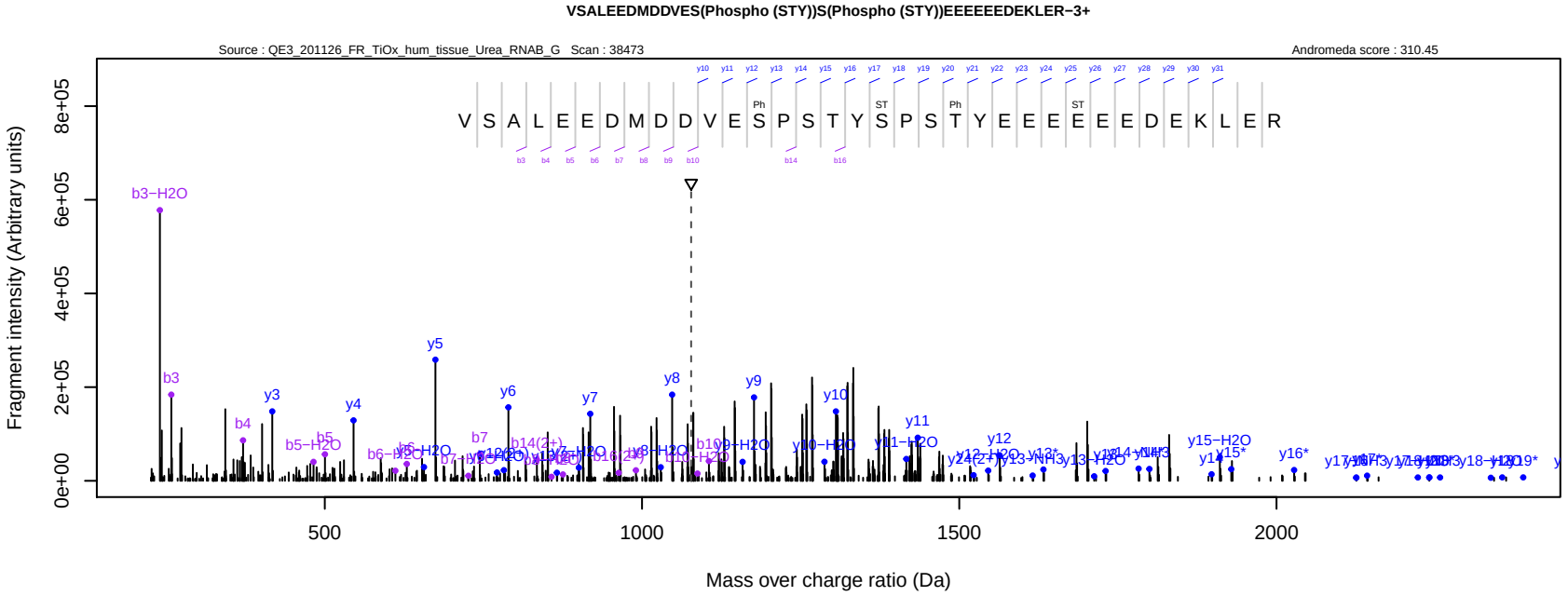
(Acetyl (Protein N−term))AS(Phospho (STY))ADELTFHEFEEATNLLADTPDAATTSR−3+

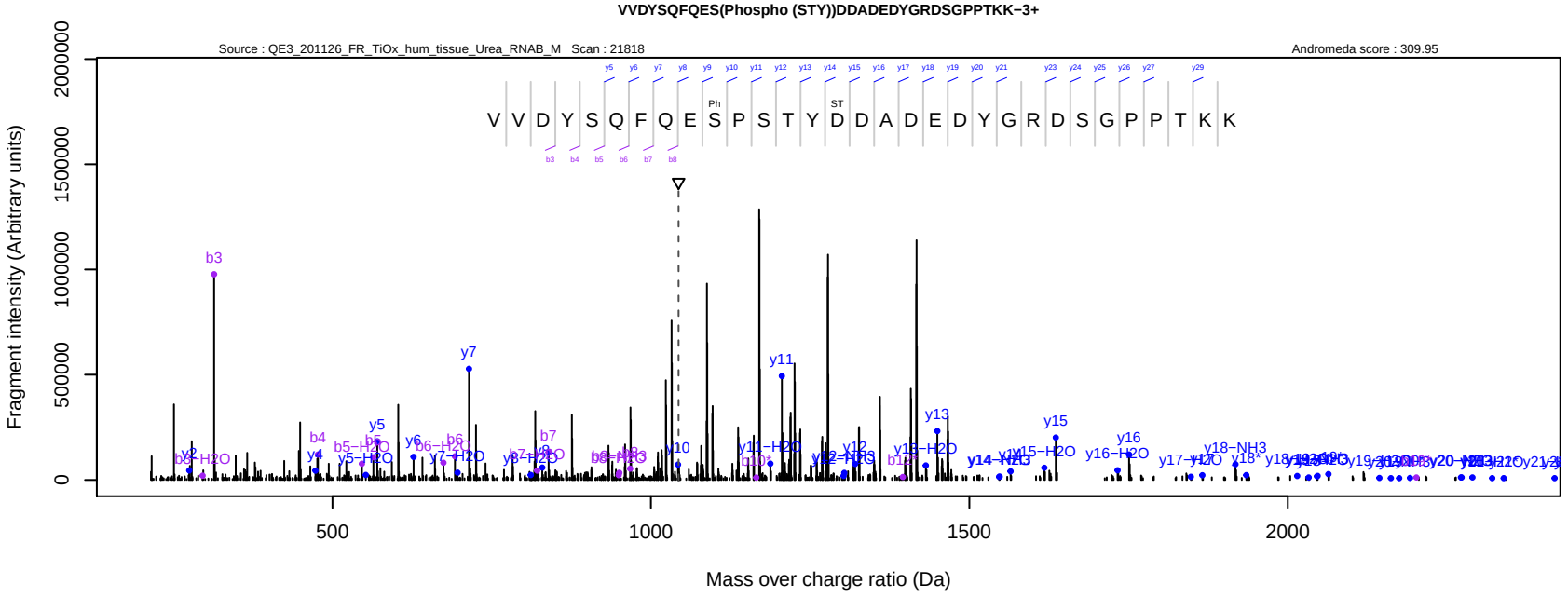


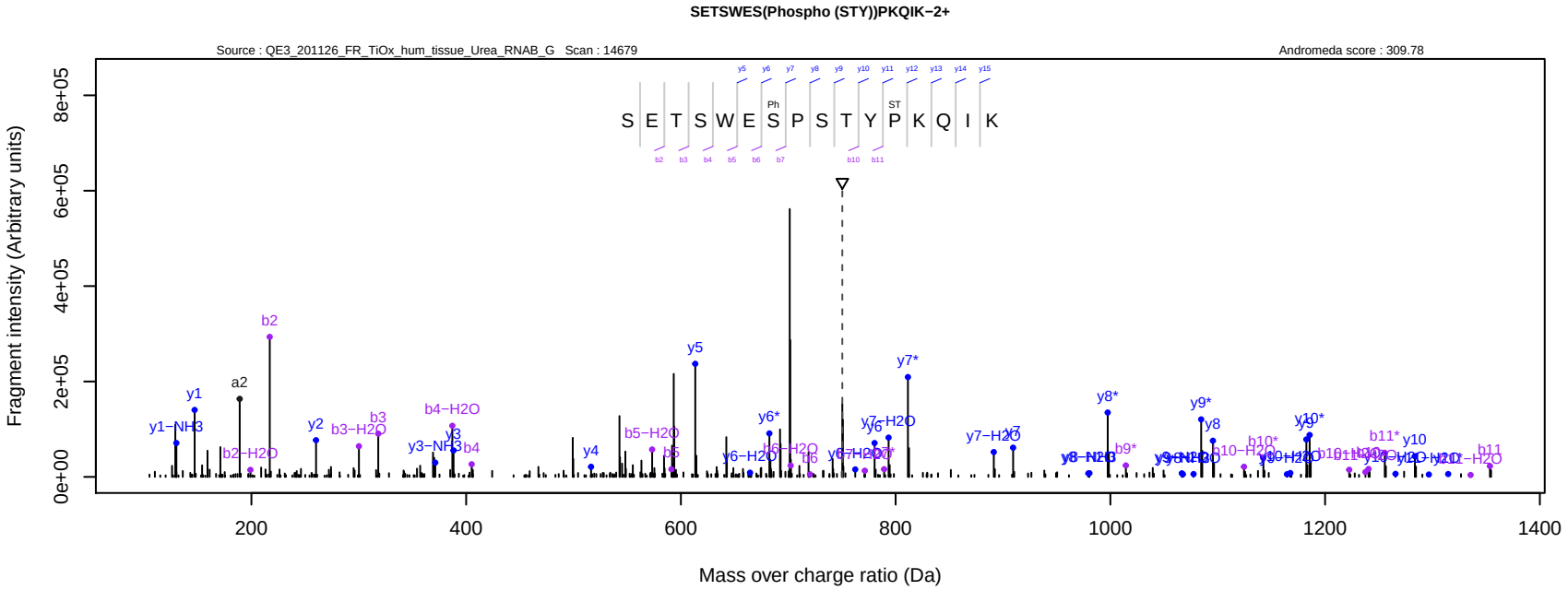
NRNS(Phospho (STY))NVIPYDYNR−2+

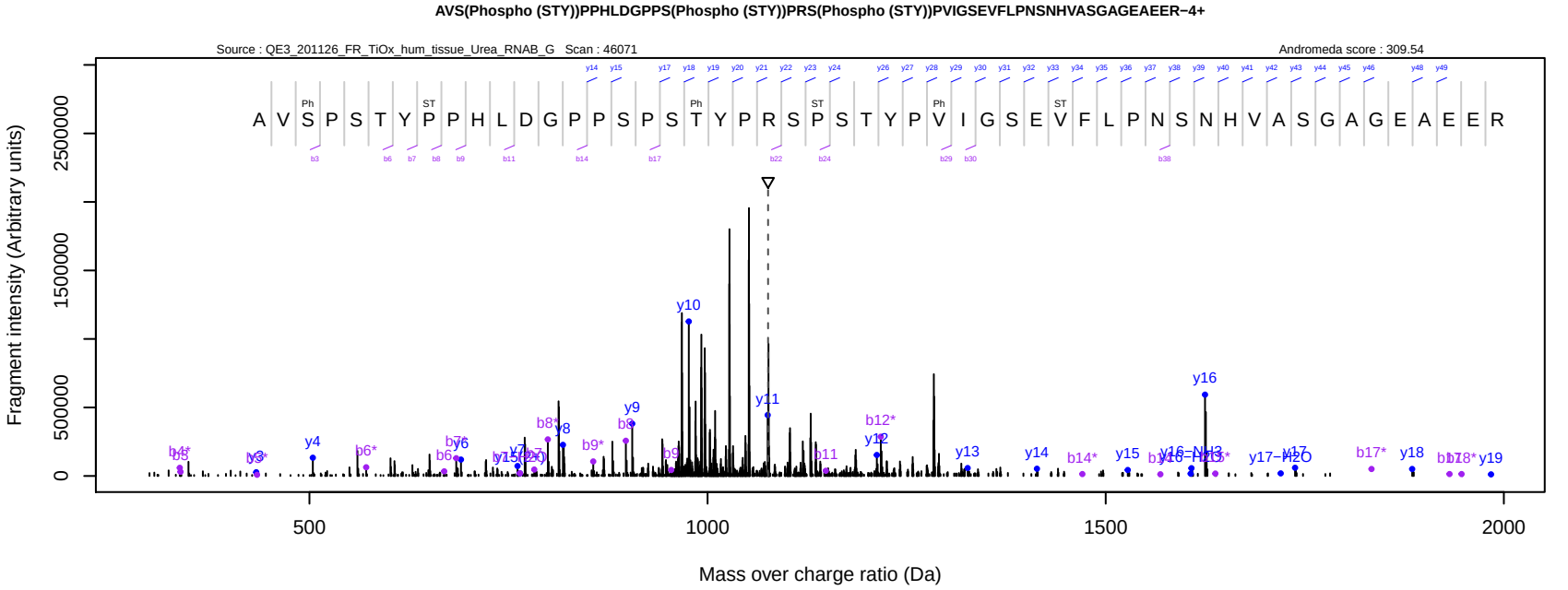


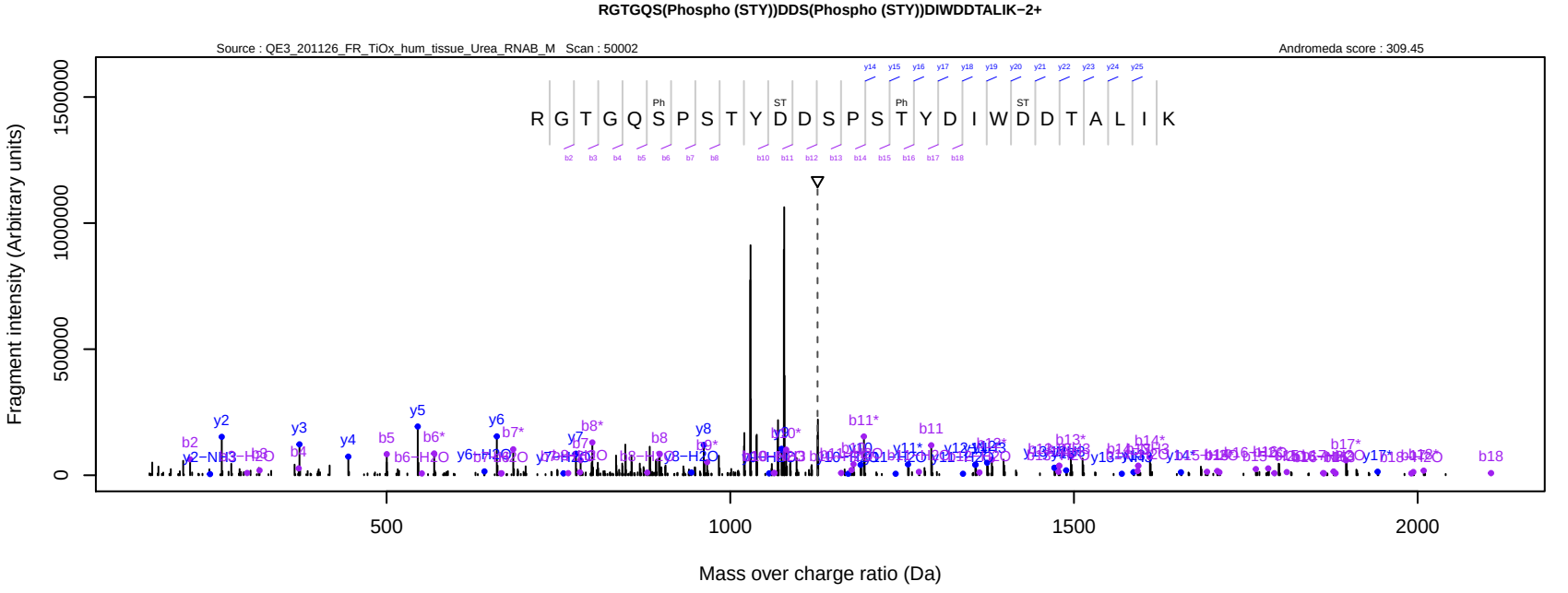

KM(Oxidation (M))GAPESGLAEYLFDKHTLGDS(Phospho (STY))DNES−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41973
Andromeda score : 310.59
K M O M G A P E S G L A E Y L F D K H T L G D S P S T Y D N E S
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

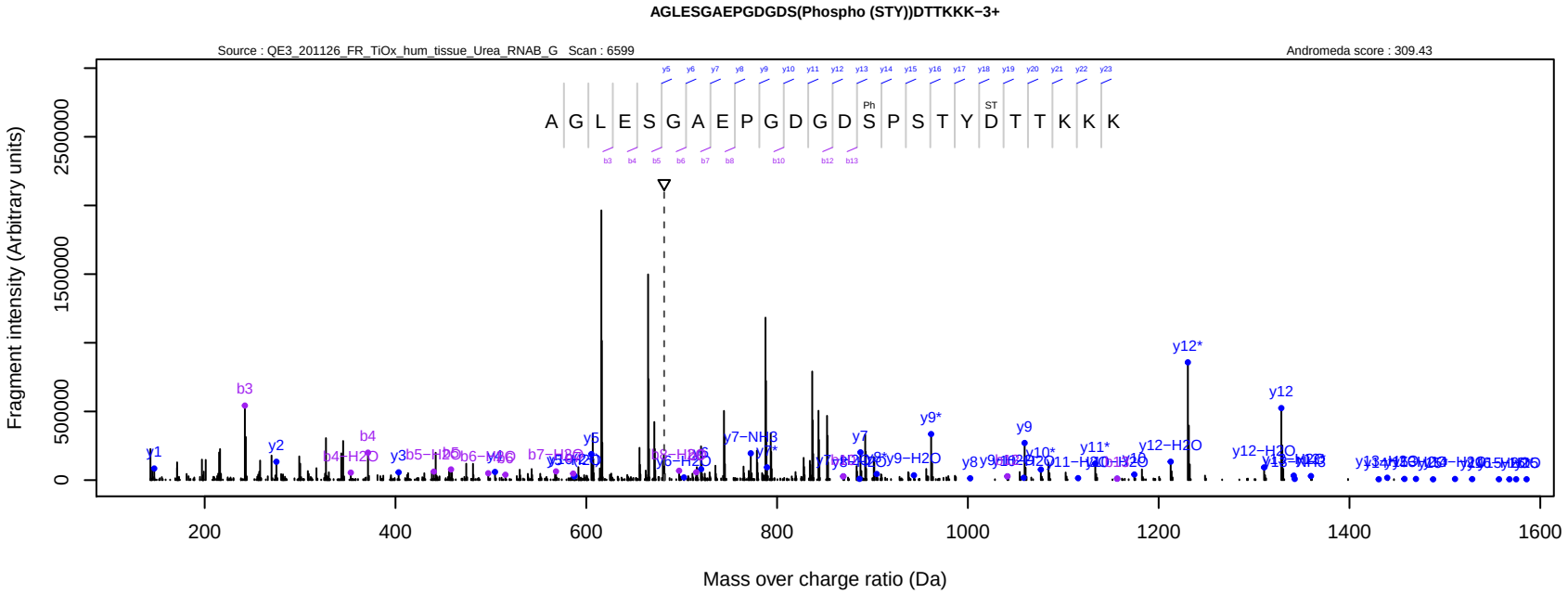

VSALEEDMDDVES(Phospho (STY))S(Phospho (STY))EEEEEEDEKLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38473
Andromeda score : 310.45
V S A L E E D M D D V E S P S T Y S P S T Y E E E E E D E K L E R
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

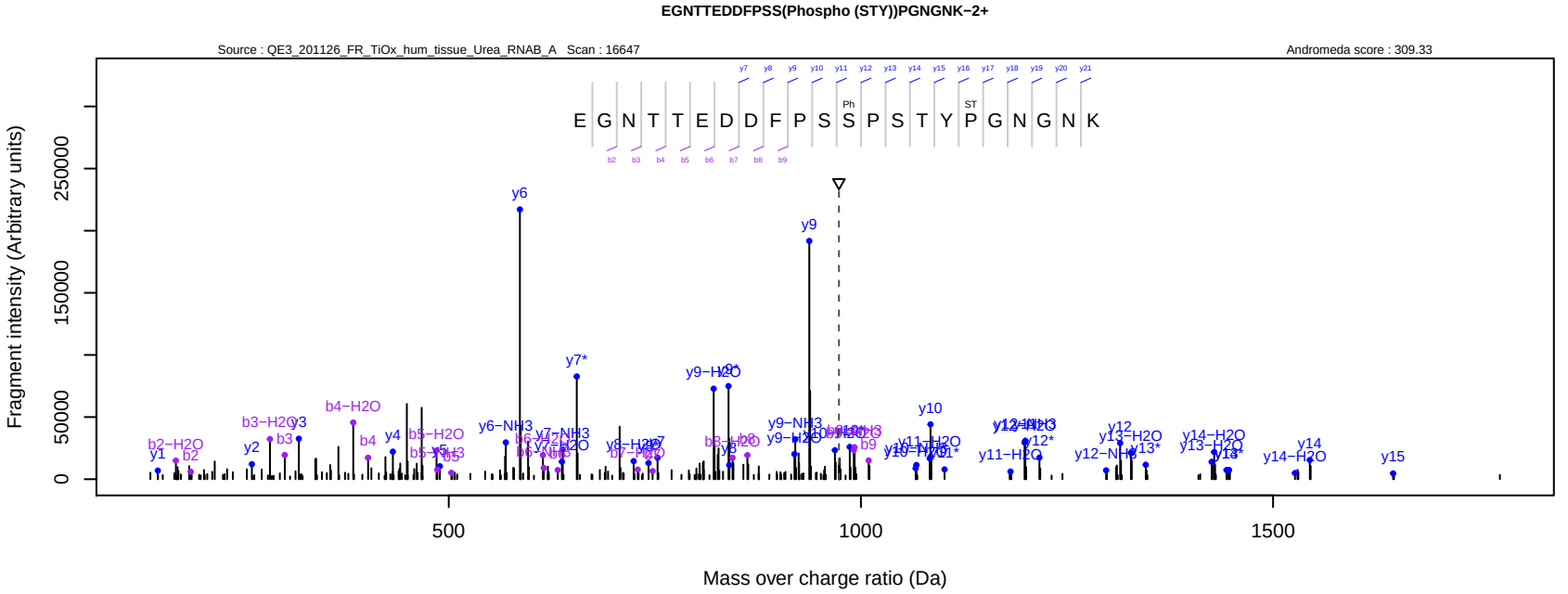

VVDYSQFQES(Phospho (STY))DDADEDYGRDSGPPTKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21818
Andromeda score : 309.95
V V D Y S Q F Q E S P S T Y D D A D E D Y G R D S G P P T K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

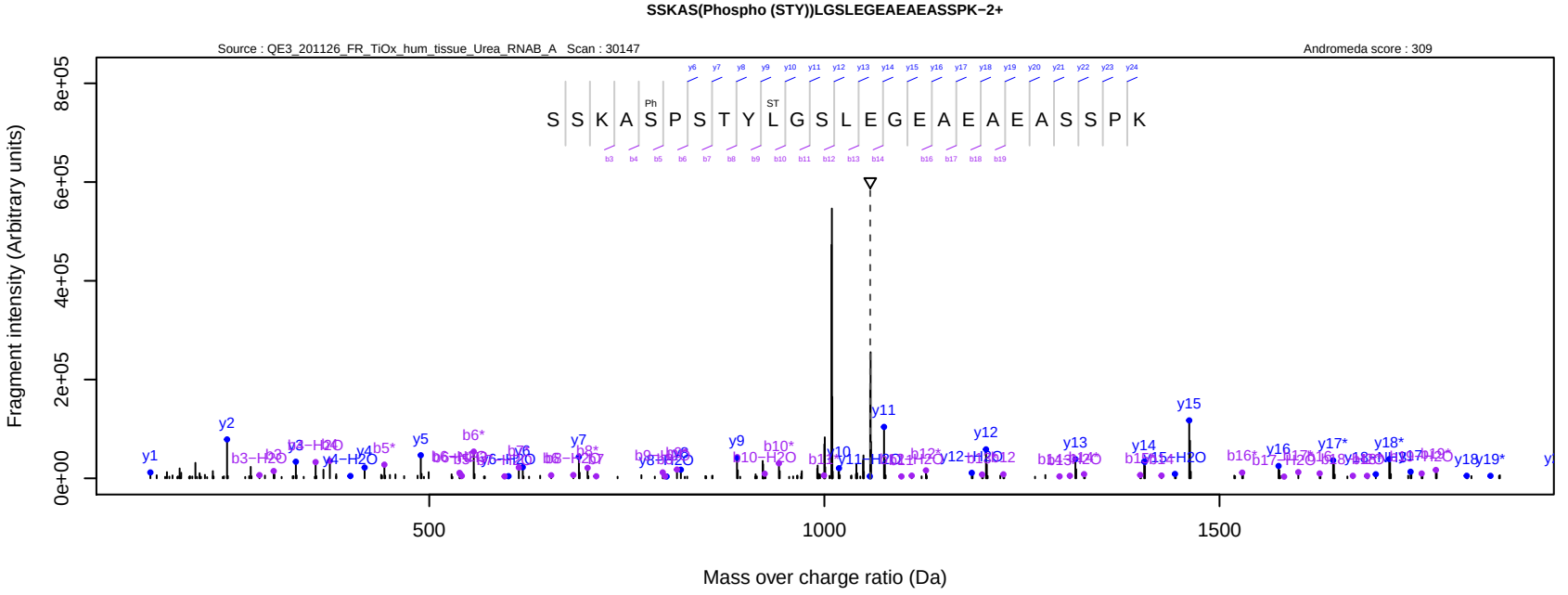

SETSWES(Phospho (STY))PKQIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14679
Andromeda score : 309.78
S E T S W E S P S T Y P K Q I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AVS(Phospho (STY))PPHLDGPPS(Phospho (STY))PRS(Phospho (STY))PVIGSEVFLPNSNHVASGAGEAEER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 46071
Andromeda score : 309.54
A V S P S T Y P P H L D G P P S P S T Y P R S P S T Y P V I G S E V F L P N S N H V A S G A G E A E E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGTGQS(Phospho (STY))DDS(Phospho (STY))DIWDDTALIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50002
Andromeda score : 309.45
R G T G Q S P S T Y D D S P S T Y D I W D D T A L I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGLESGAEPGDGDS(Phospho (STY))DTTKKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6599
Andromeda score : 309.43
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)

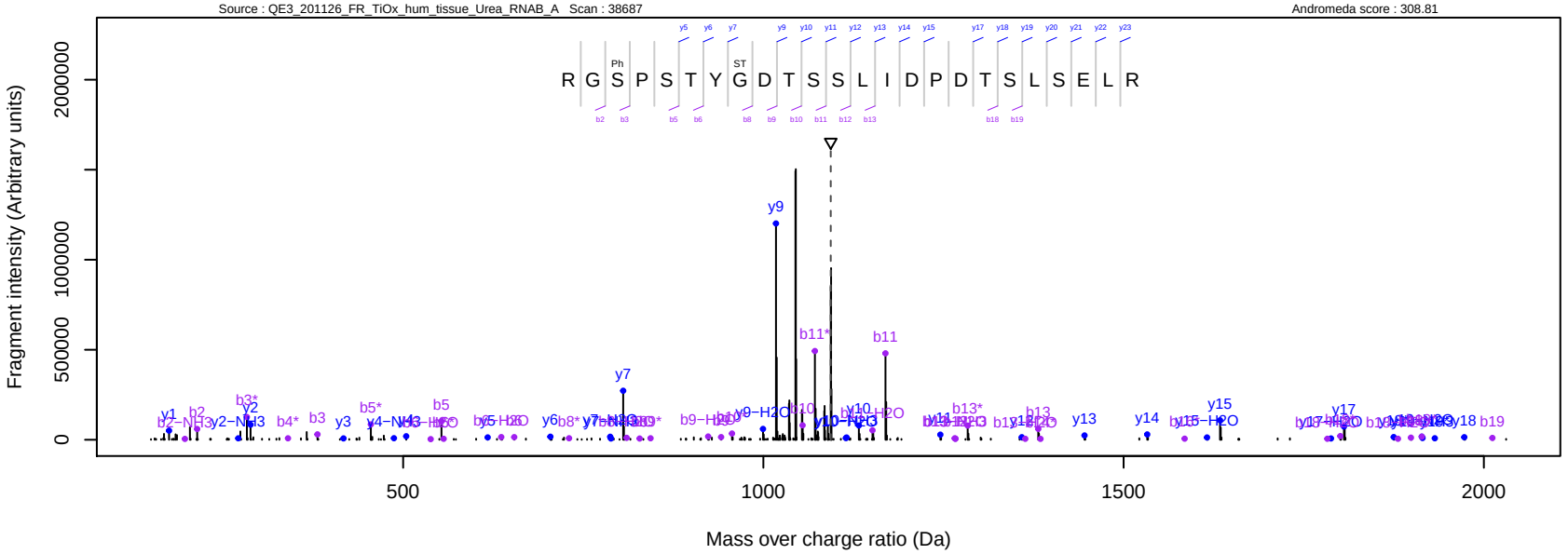

EGNTTEDDFPSS(Phospho (STY))PGNGNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16647
Andromeda score : 309.33
E G N T T E D D F P S S P S T Y P G N G N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSKASPSTYLGSLEGEAEAEASSPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30147
Andromeda score : 309
S S K A S P S T Y L G S L E G E A E A E A S S P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGS(Phospho (STY))GDTSSLIDPDTSLSELR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38687

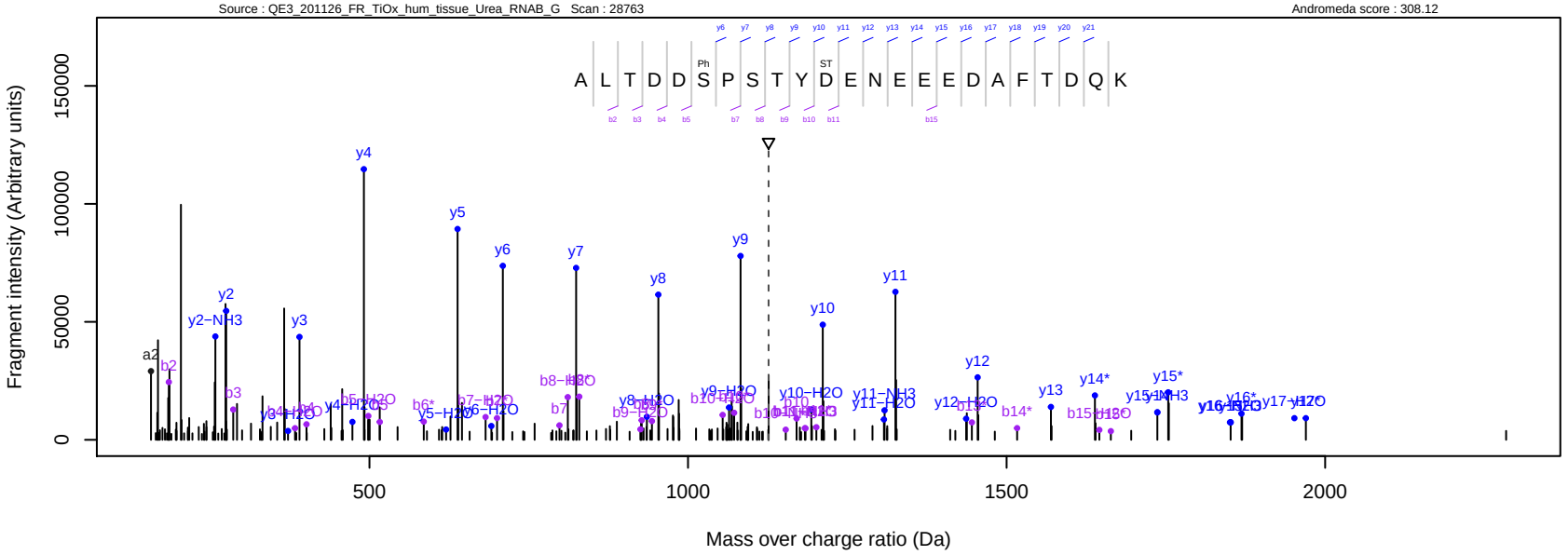
Andromeda score : 308.81



ALTDDS(Phospho (STY))DENEEEDAFTDQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28763

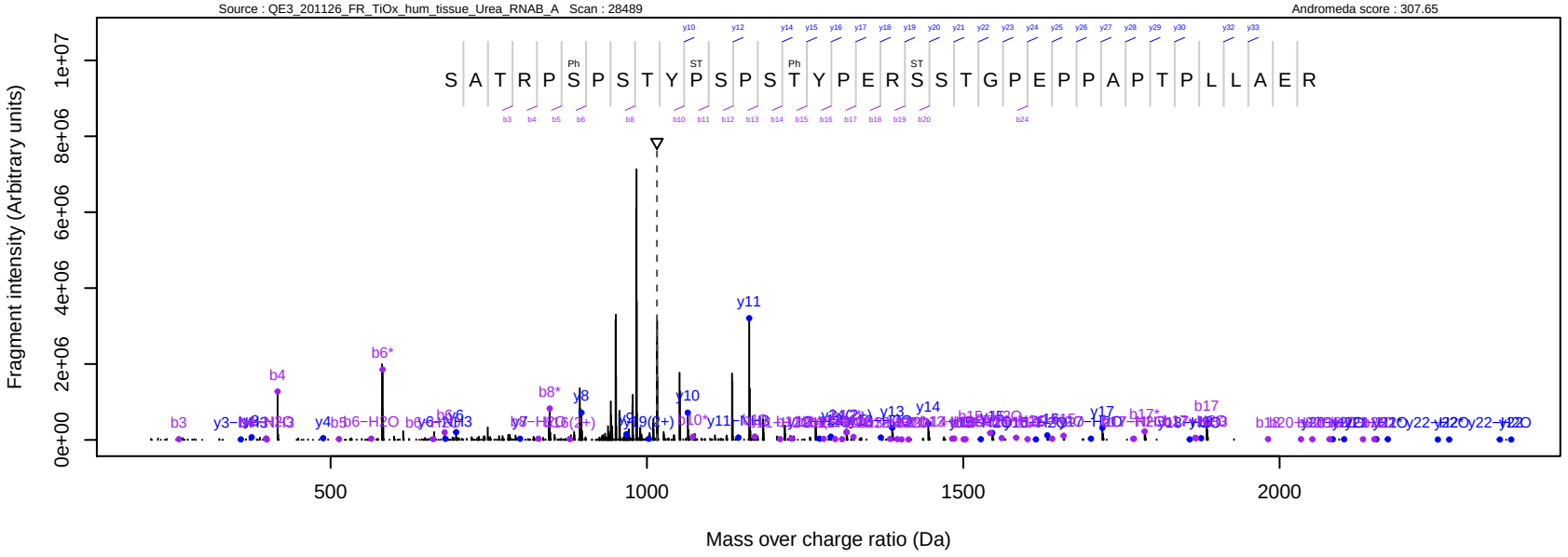
Andromeda score : 308.12

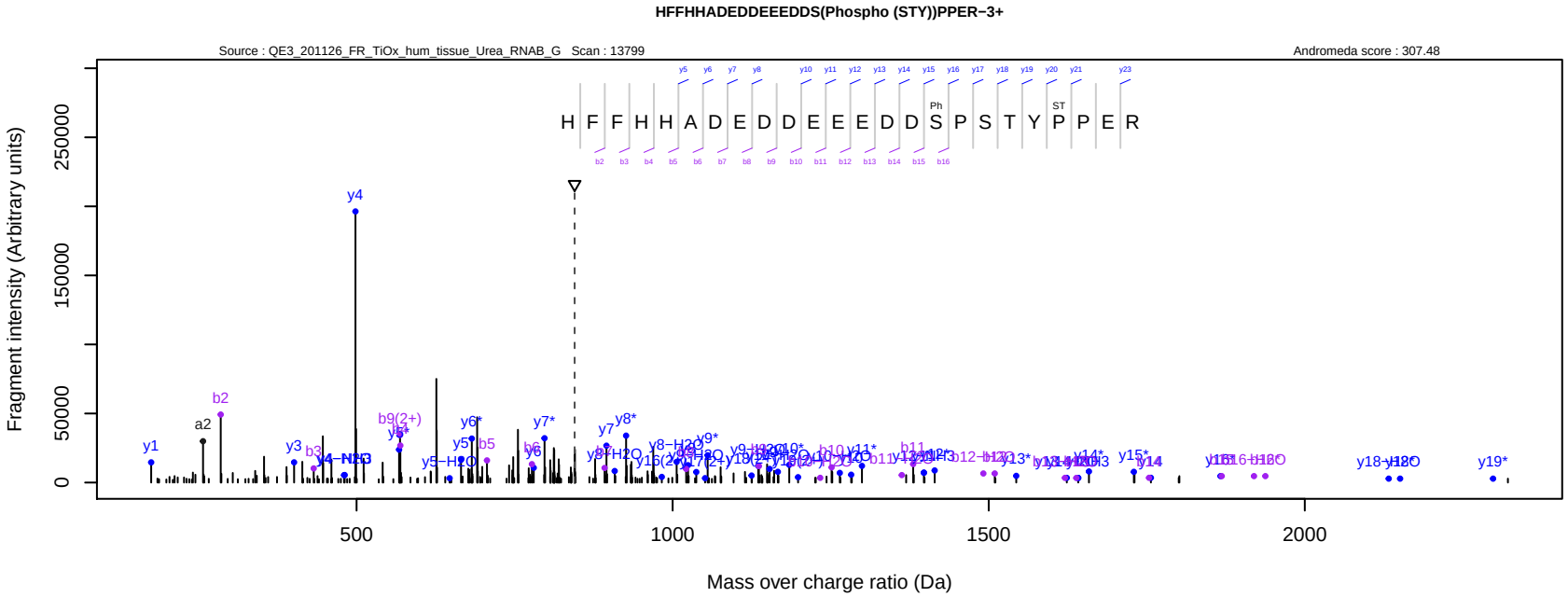


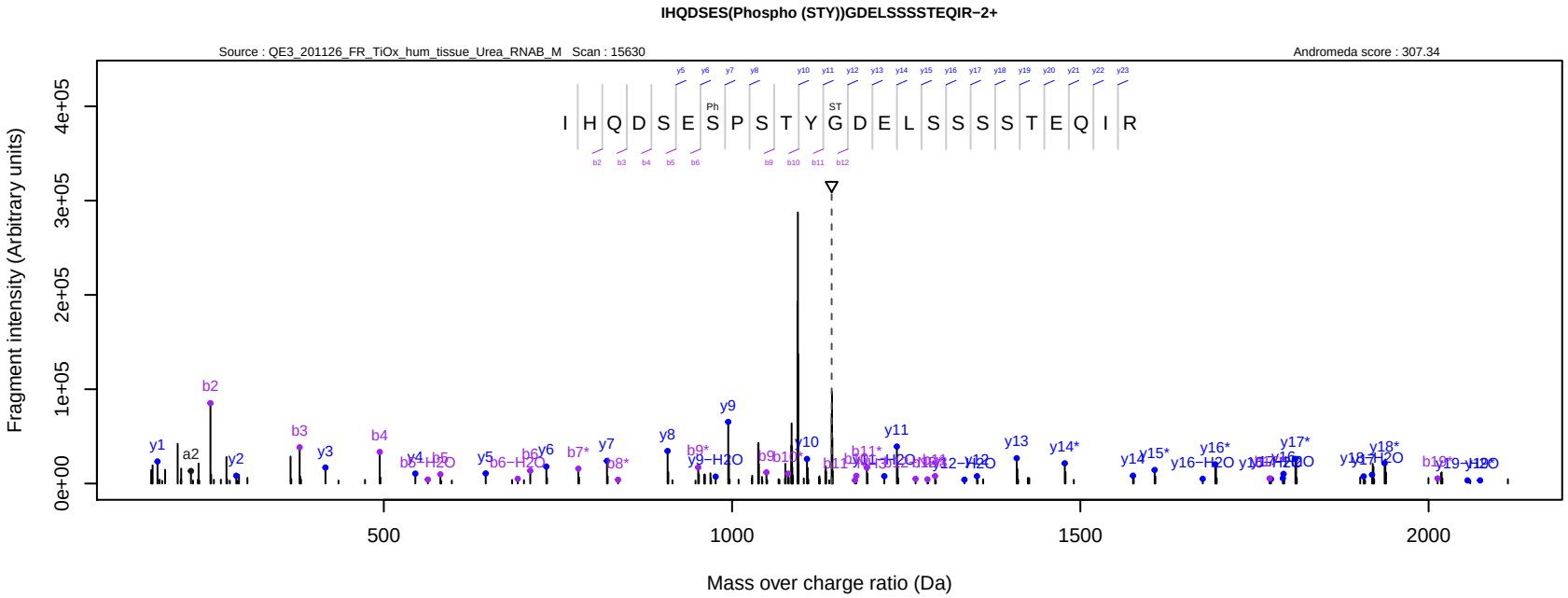
SATRPS(Phospho (STY))PS(Phospho (STY))PERSSTGPEPPAPTPLLAER−3+

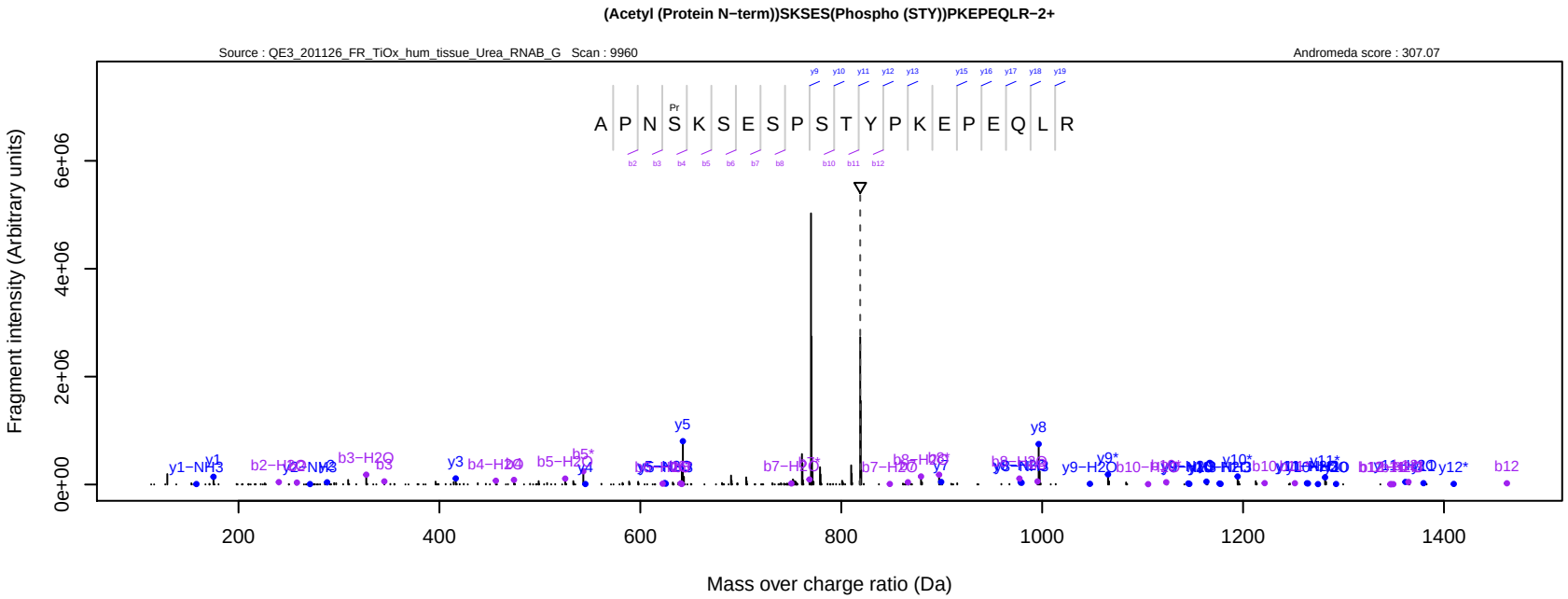
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28489

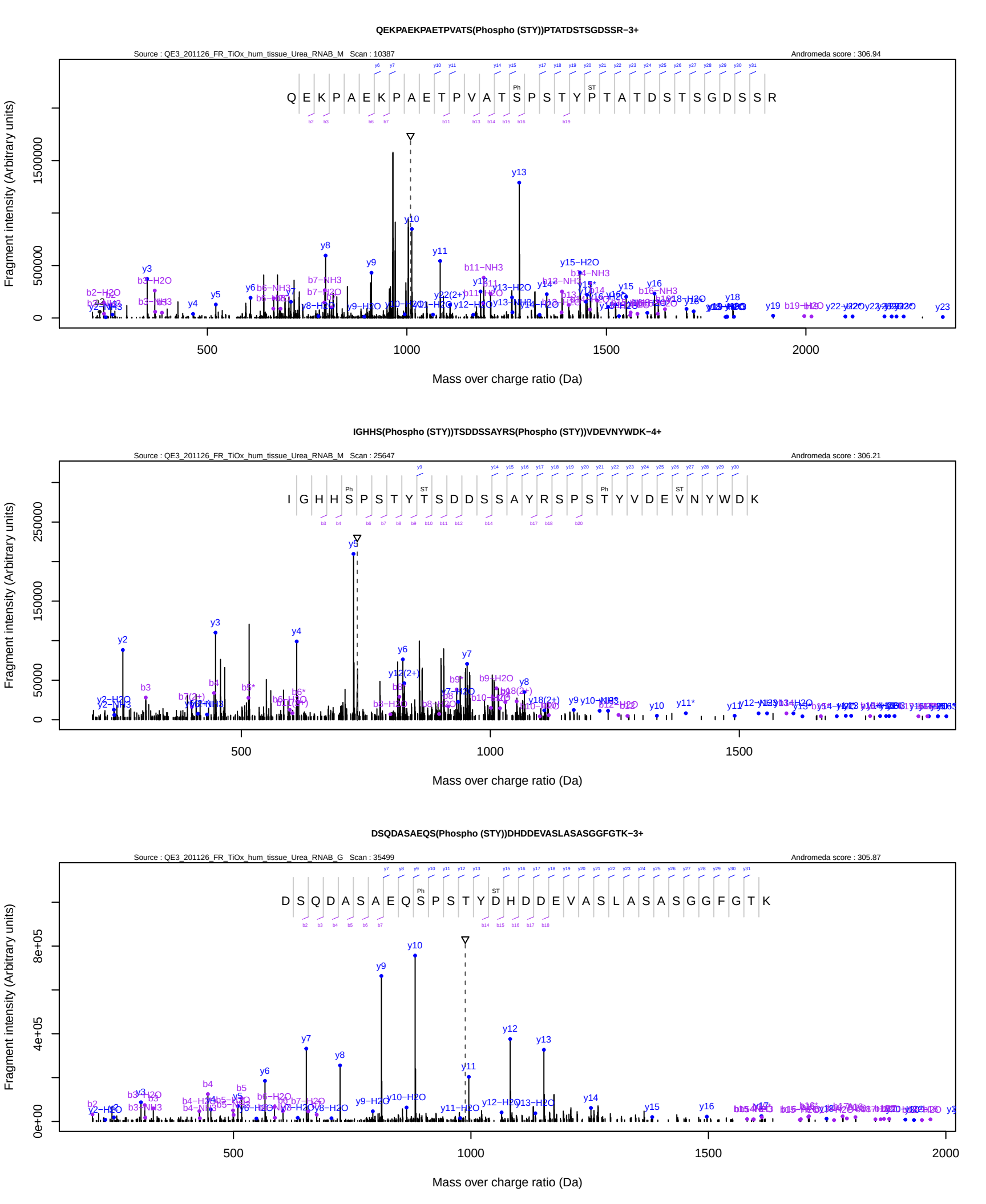
Andromeda score : 307.65

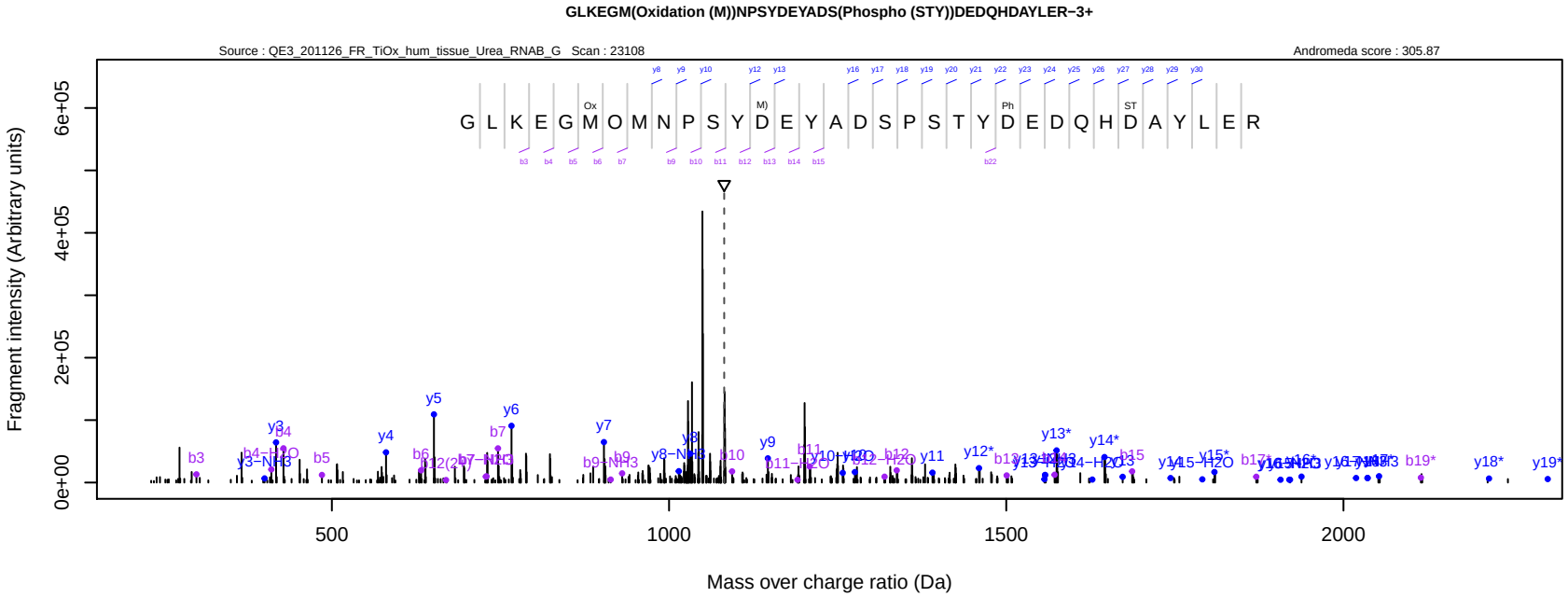


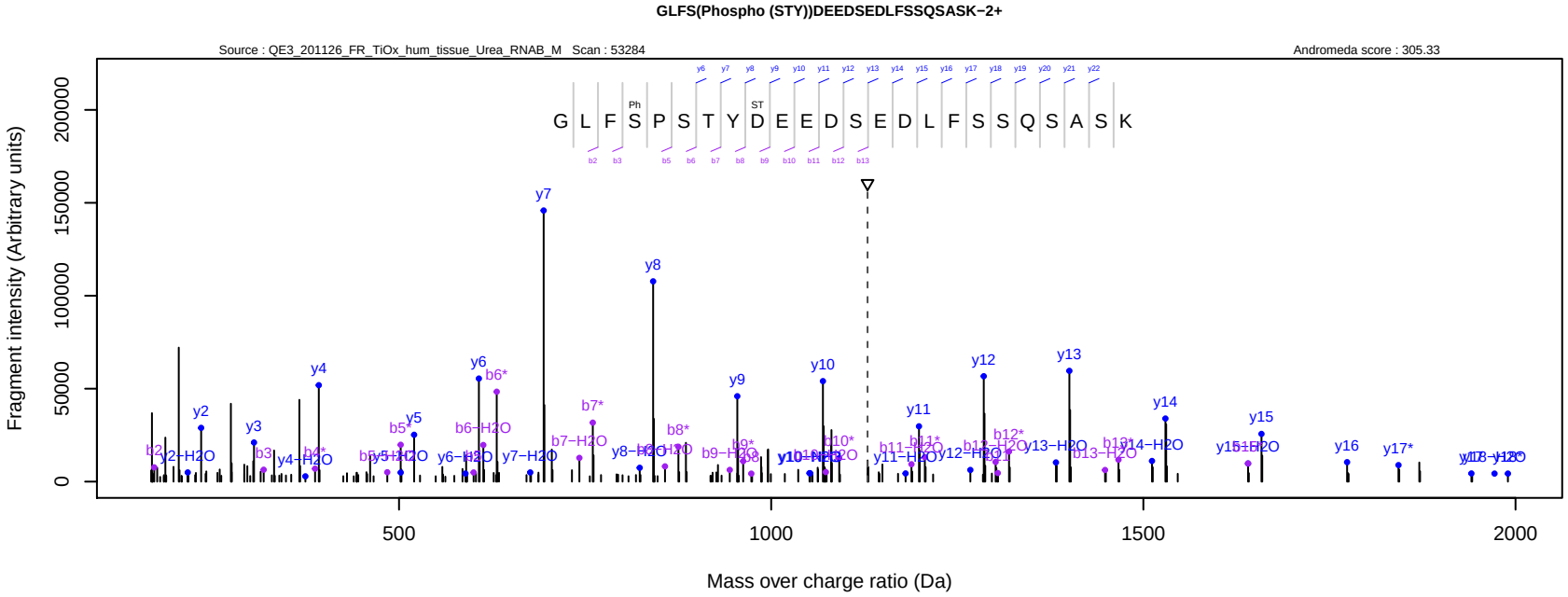

HFFHHADEDDEEEDDS(Phospho (STY))PPER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13799
Andromeda score : 307.48
H F F H H A D E D D E E E D D S P S T Y P P E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

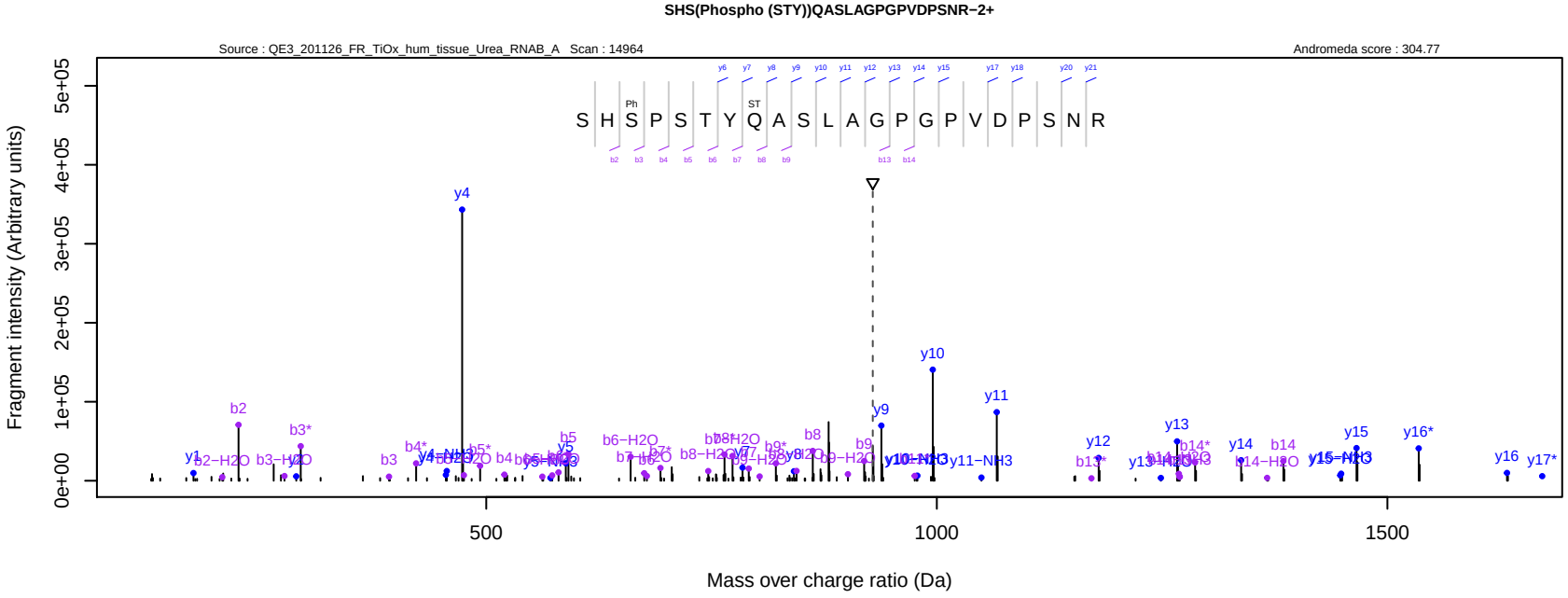

IHQDSES(Phospho (STY))GDELSSSSTEQIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15630
Andromeda score : 307.34
I H Q D S E S P S T Y G D E L S S S S T E Q I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

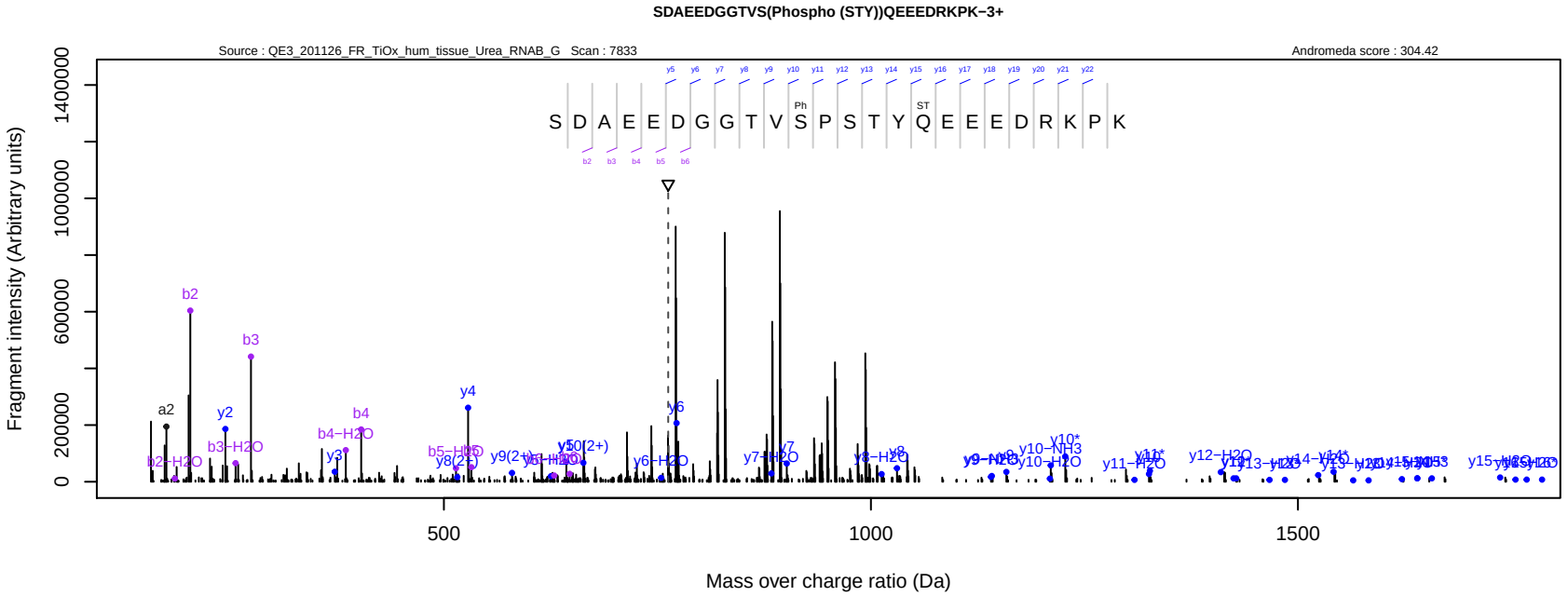

(Acetyl (Protein N−term))SKSES(Phospho (STY))PKEPEQLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9960
Andromeda score : 307.07
A P N S K S E S P S T Y P K E P E Q L R
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

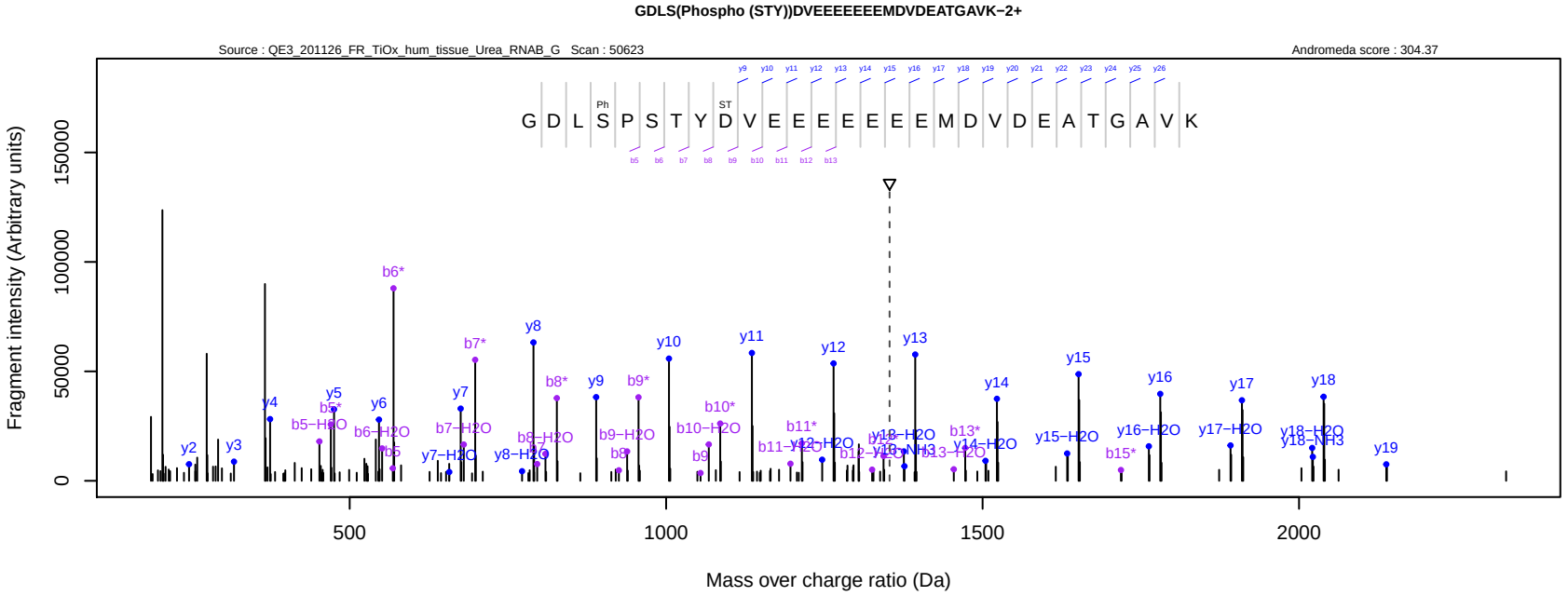

QEKPAEKPAETPVATSPSTYPTATDSTSGDSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10387
Andromeda score : 306.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
IGHHSPSTYTSDDSSAYRSPSTYVDEVNYWDK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25647
Andromeda score : 306.21
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
DSQDASAEQSPSTYDHDDEVASLASASGGFGTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35499
Andromeda score : 305.87
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

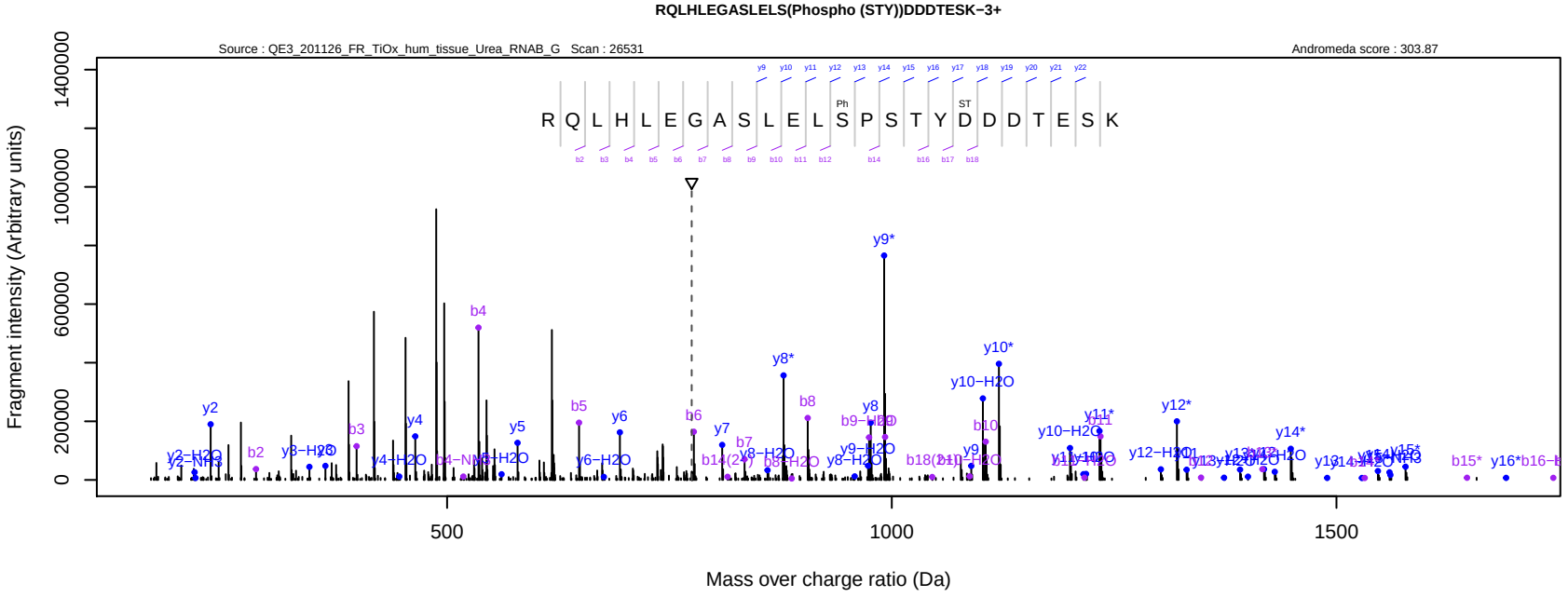

GLKEGM(Oxidation (M))NPSYDEYADS(Phospho (STY))DEDQHDAYLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23108
Andromeda score : 305.87
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLFS(Phospho (STY))DEEDSEDLFSSQSASK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53284
Andromeda score : 305.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SHS(Phospho (STY))QASLAGPGPVDPSNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14964
Andromeda score : 304.77
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SDAEEDGGTVS(Phospho (STY))QEEEDRKPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7833
Andromeda score : 304.42
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)

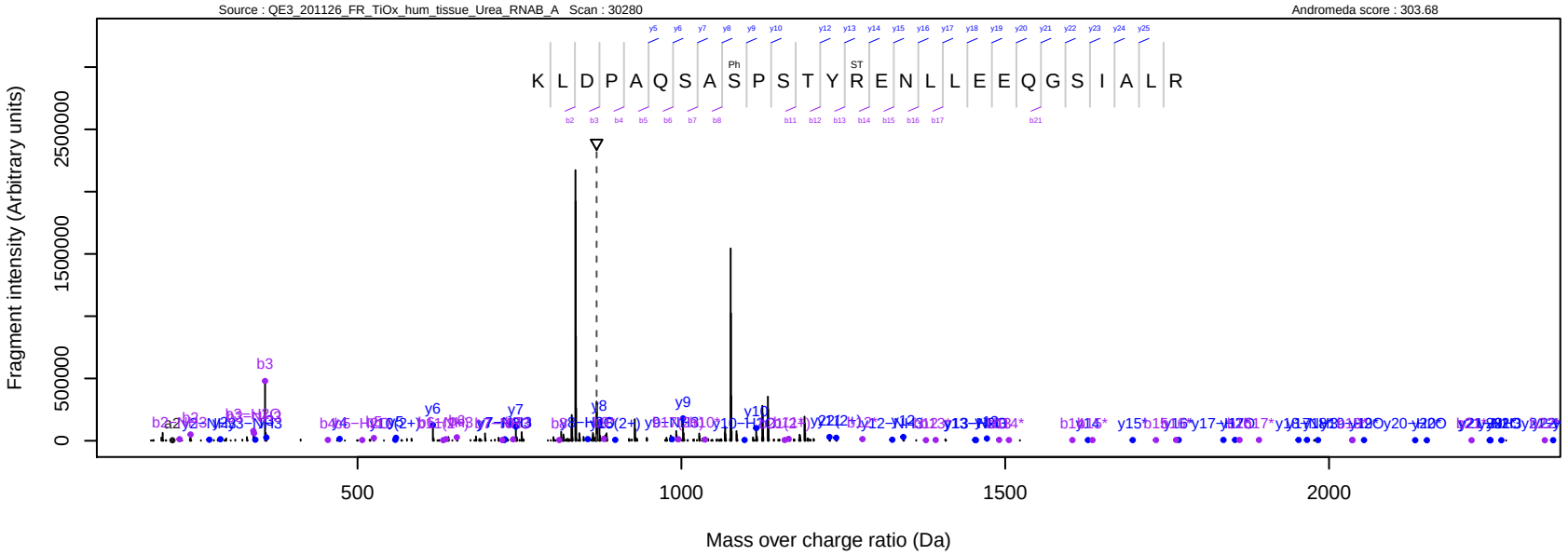

GDLS(Phospho (STY))DVEEEEEEEMDVDEATGAVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 50623
Andromeda score : 304.37
G D L S P S T Y D V E E E E E E E M D V D E A T G A V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQLHLEGASLELS(Phospho (STY))DDDTESK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26531
Andromeda score : 303.87
R Q L H L E G A S L E L S P S T Y D D D T E S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KLDPAQSAS(Phospho (STY))RENLLEEQGSIALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30280

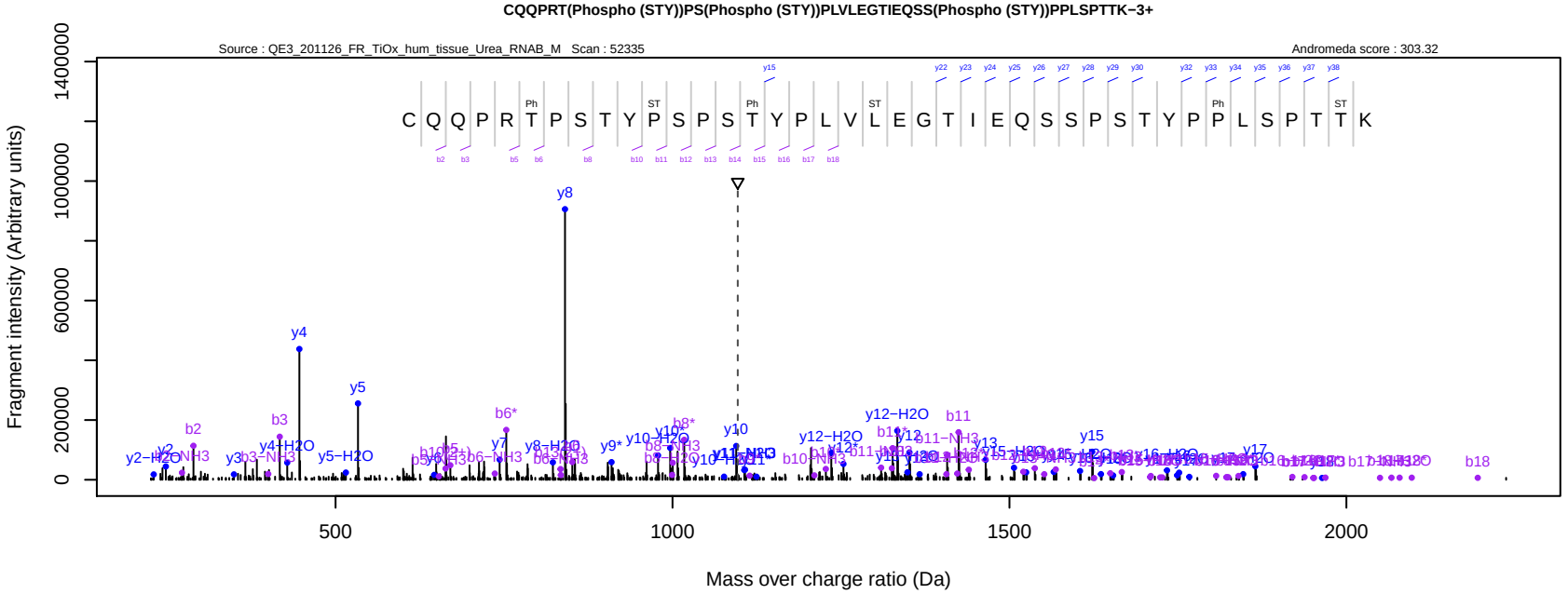
Andromeda score : 303.68



CQQPRT(Phospho (STY))PS(Phospho (STY))PLVLEGTIEQSS(Phospho (STY))PPLSPTTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52335

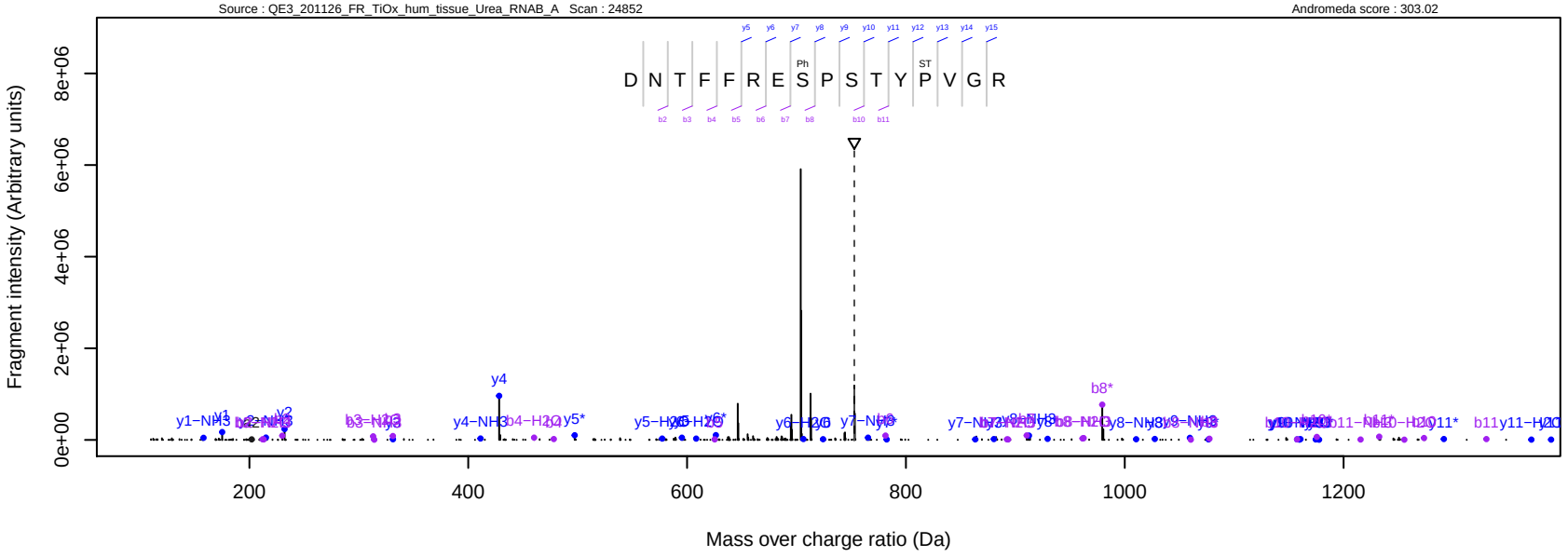
Andromeda score : 303.32

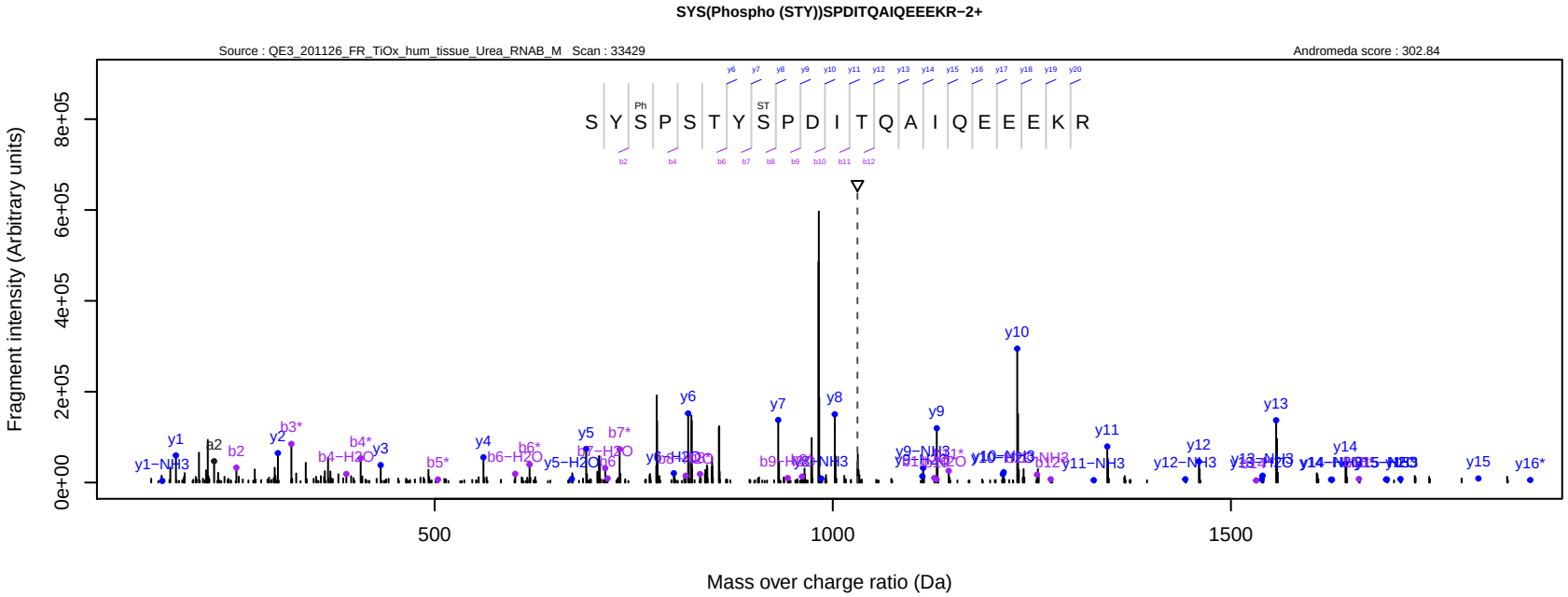


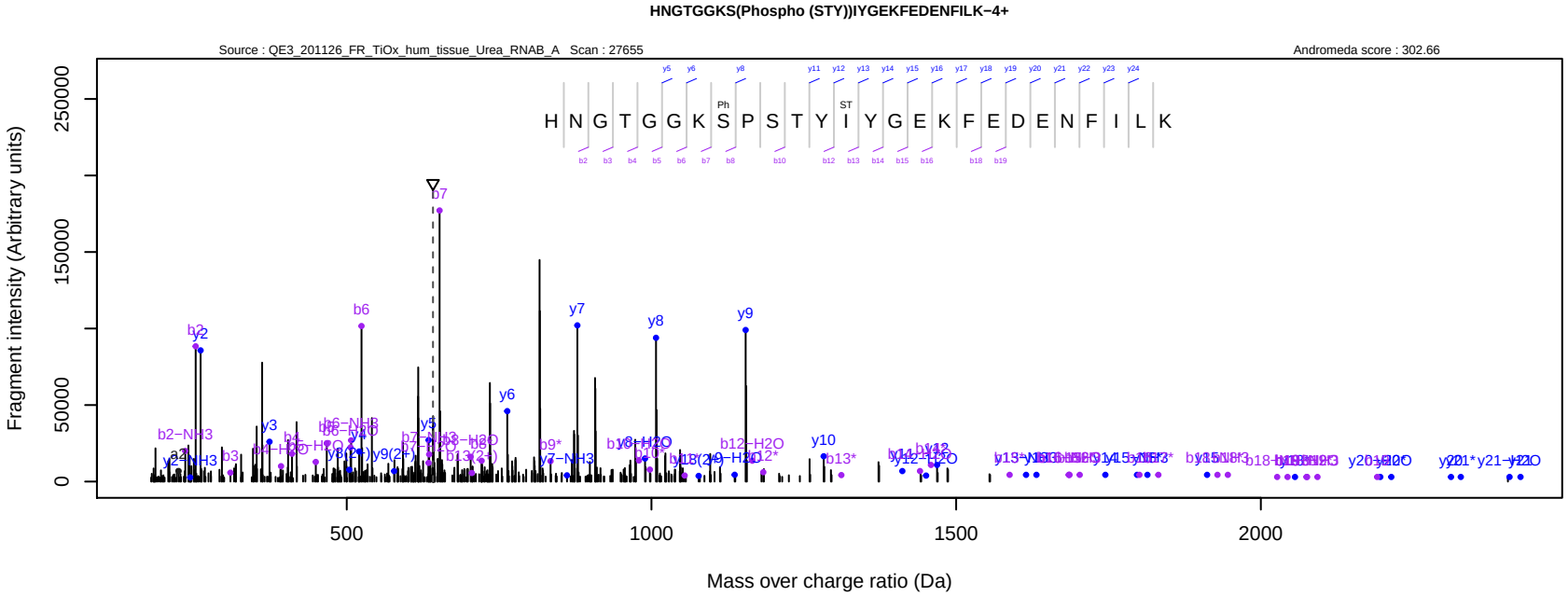
DNTFFRES(Phospho (STY))PVGR−2+

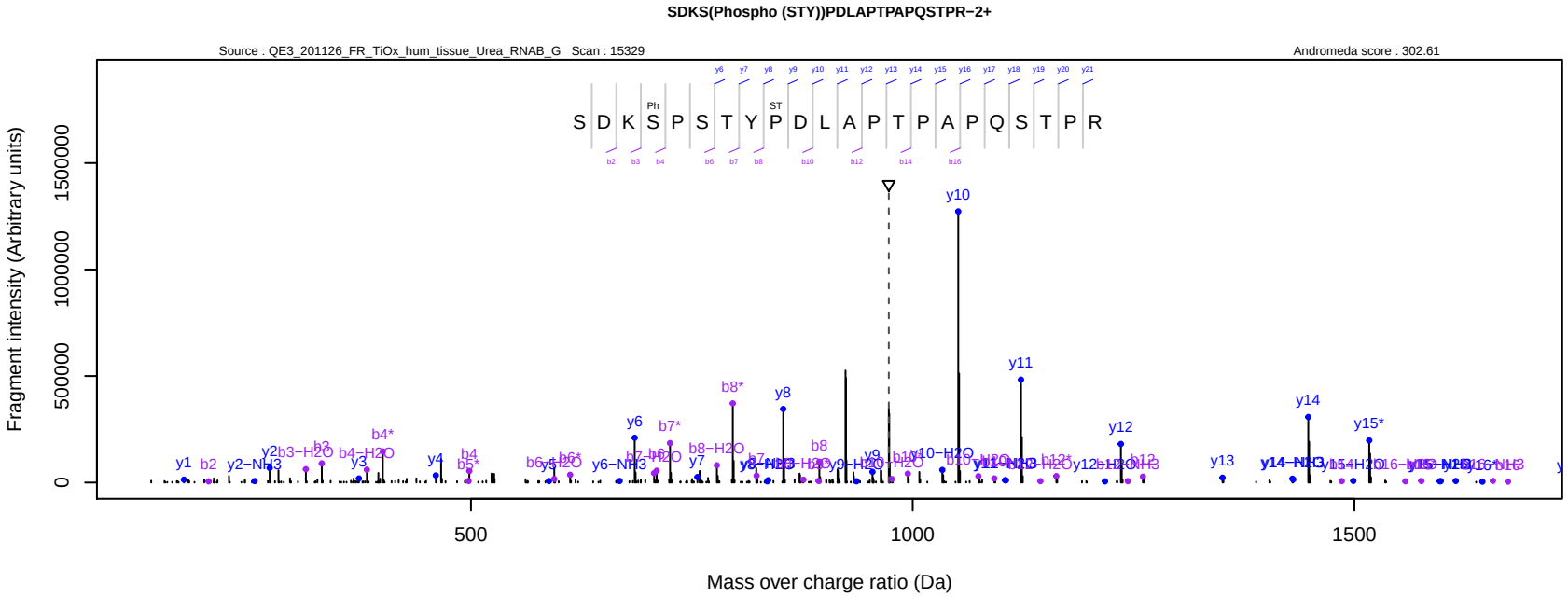
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24852

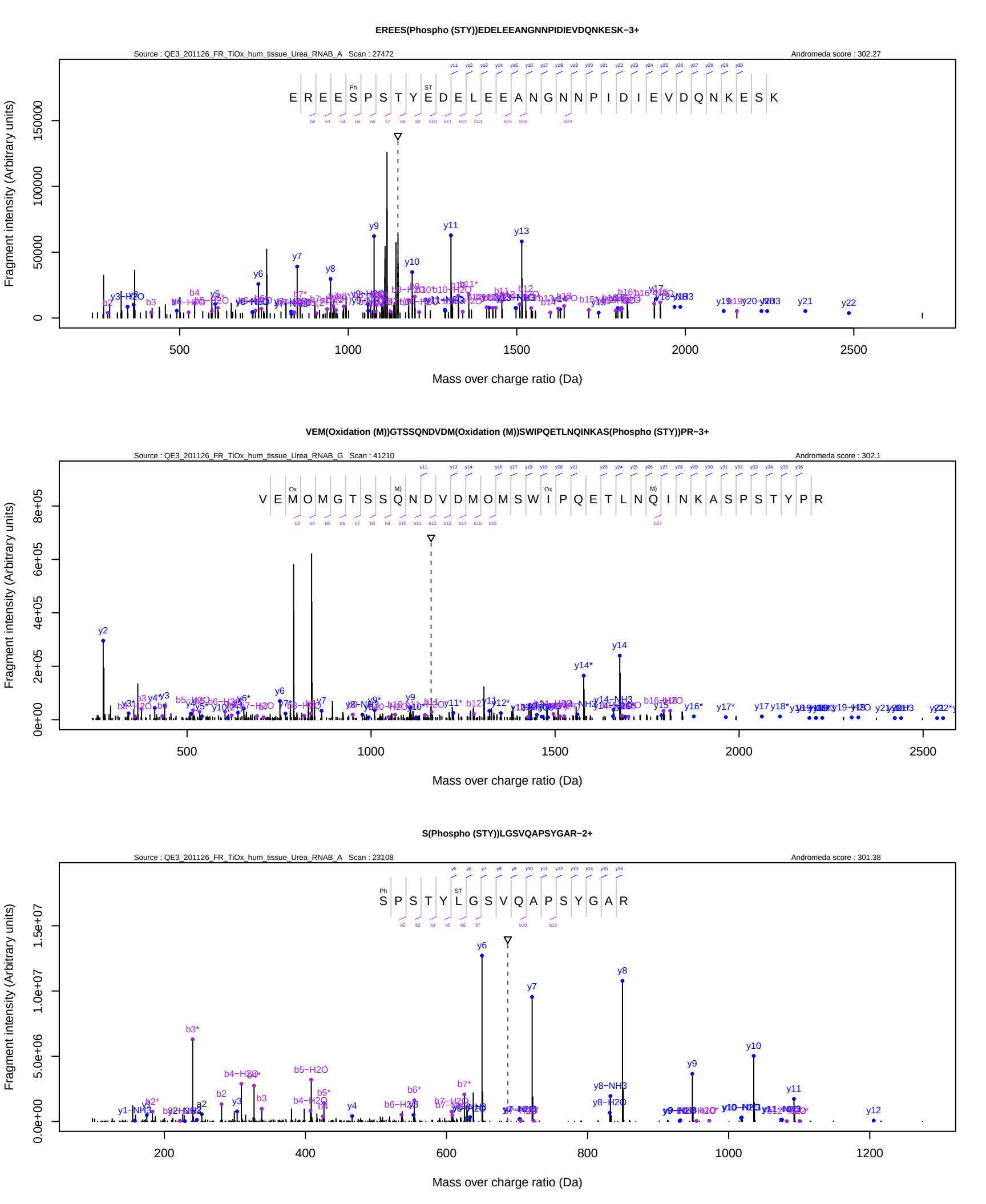
Andromeda score : 303.02




SYS(Phospho (STY))SPDITQAIQEEEKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33429
Andromeda score : 302.84
S Y S P S T Y S P D I T Q A I Q E E E K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HNGTGGKS(Phospho (STY))IYGEKFEDENFILK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27655
Andromeda score : 302.66
H N G T G G K S P S T Y I Y G E K F E D E N F I L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

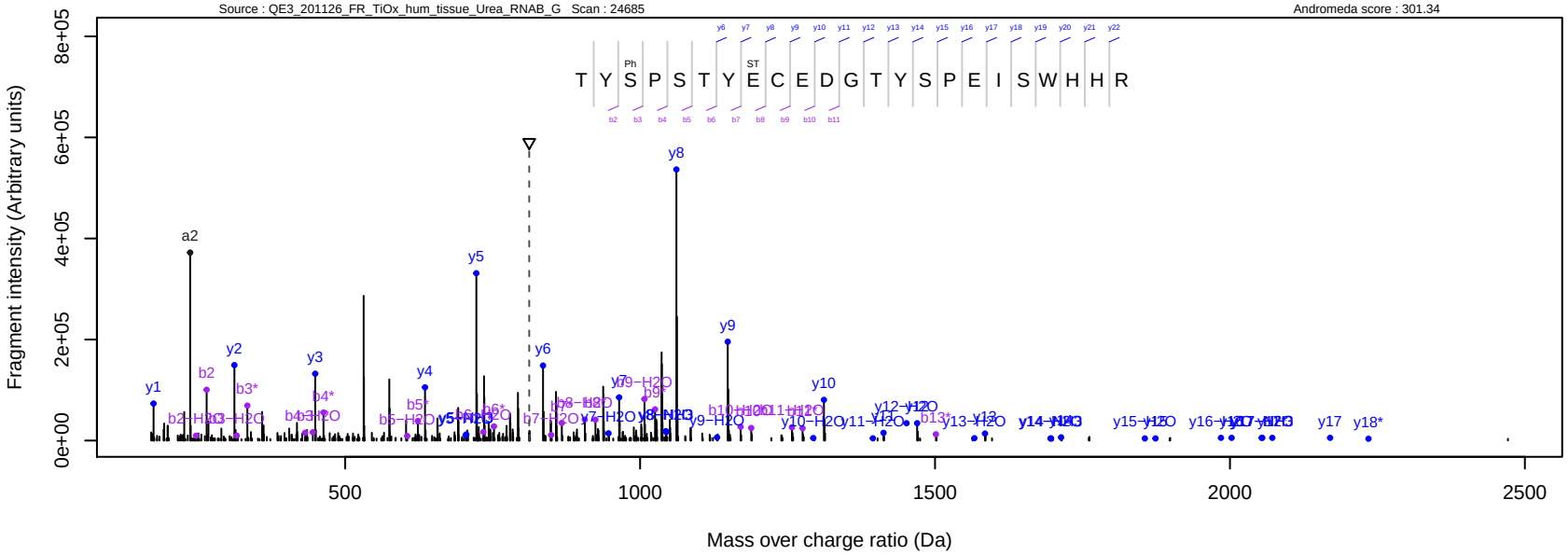

SDKS(Phospho (STY))PDLAPTPAPQSTPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15329
Andromeda score : 302.61
S D K S P S T Y P D L A P T P A P Q S T P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EREES(Phospho (STY))EDELEEANGNNPIDIEVDQNKESK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27472
Andromeda score : 302.27
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
VEM(Oxidation (M))GTSSQNDVDM(Oxidation (M))SWIPQETLNQINKAS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41210
Andromeda score : 302.1
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
S(Phospho (STY))LGSVQAPSYGAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23108
Andromeda score : 301.38
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TYS(Phospho (STY))ECEDGTYSPEISWHHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24685

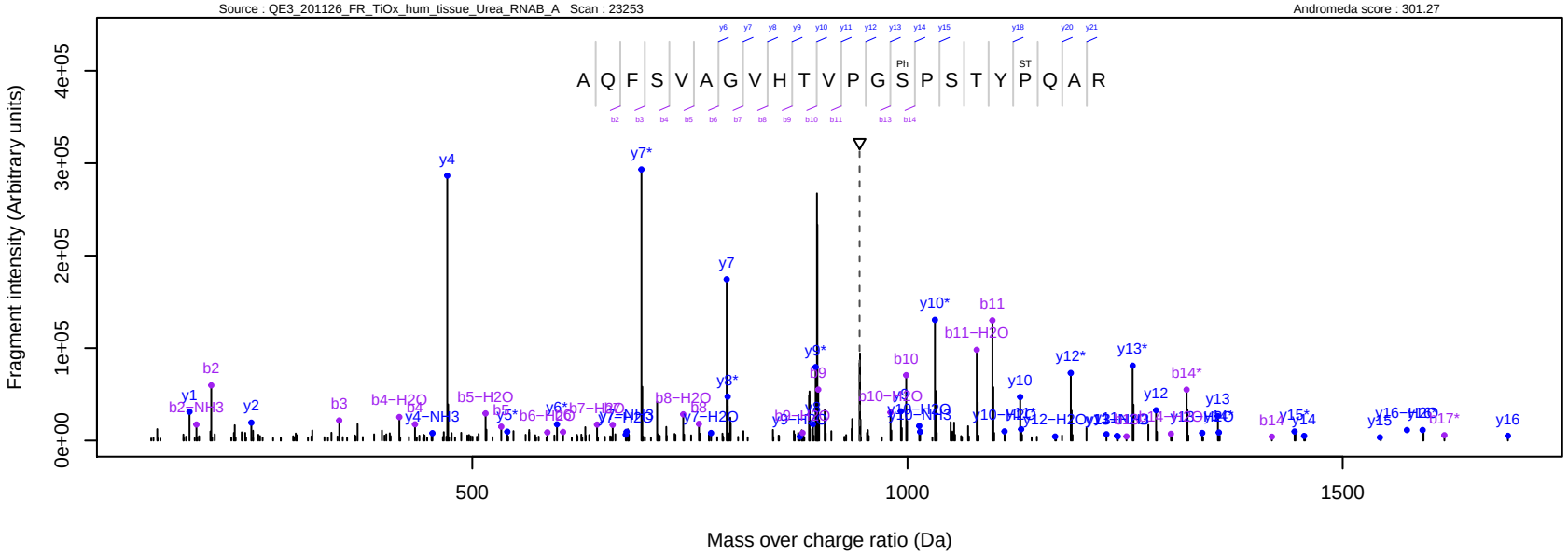
Andromeda score : 301.34



AQFSVAGVHTVPGS(Phospho (STY))PQAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23253

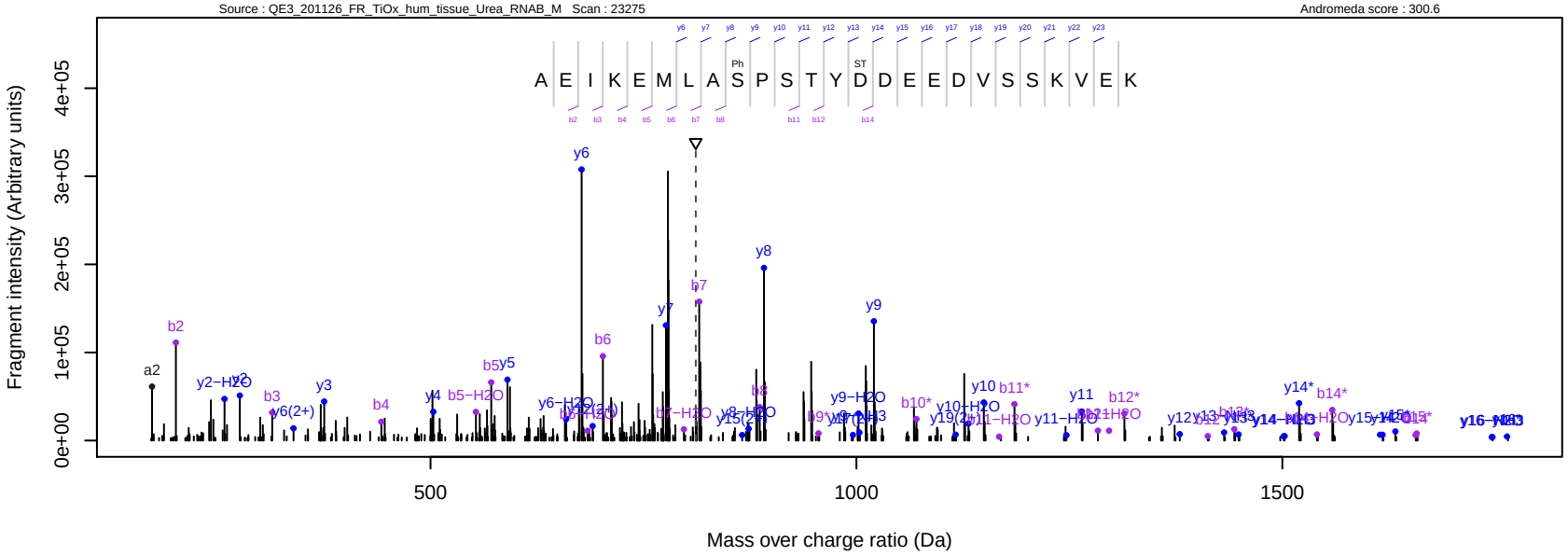
Andromeda score : 301.27



AEIKEMLAS(Phospho (STY))DDEEDVSSKVEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23275

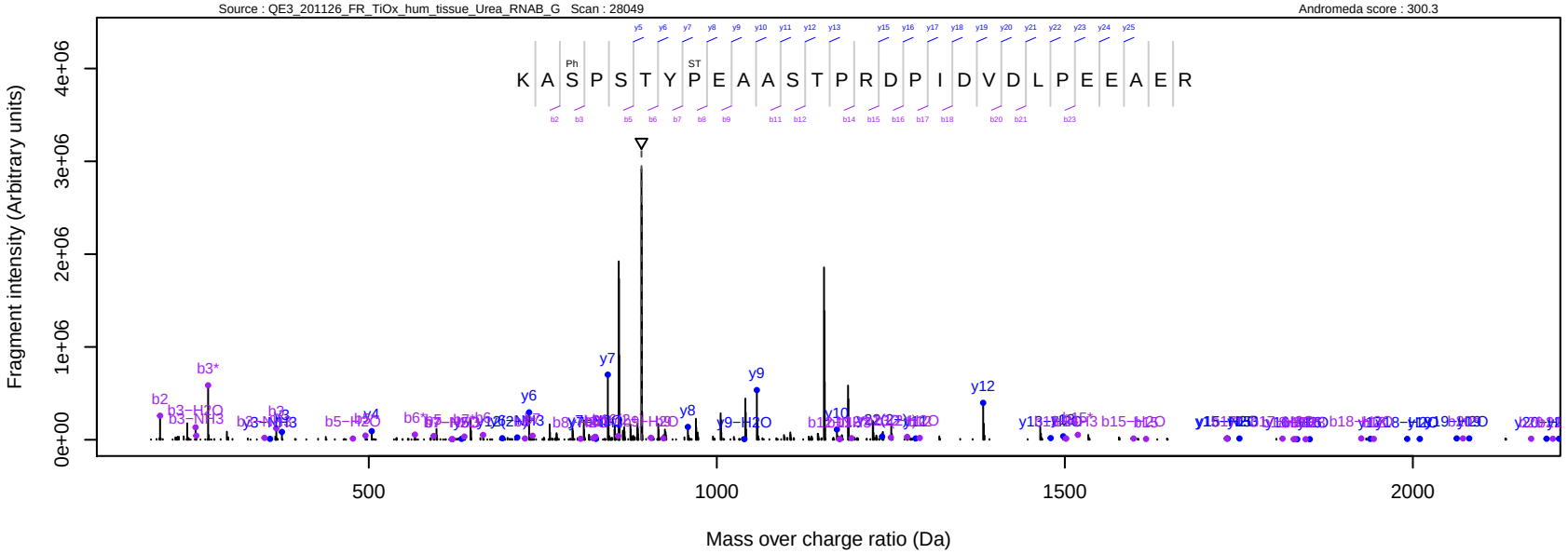
Andromeda score : 300.6



KAS(Phospho (STY))PEAASTPRDPIDVDLPEEAER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28049

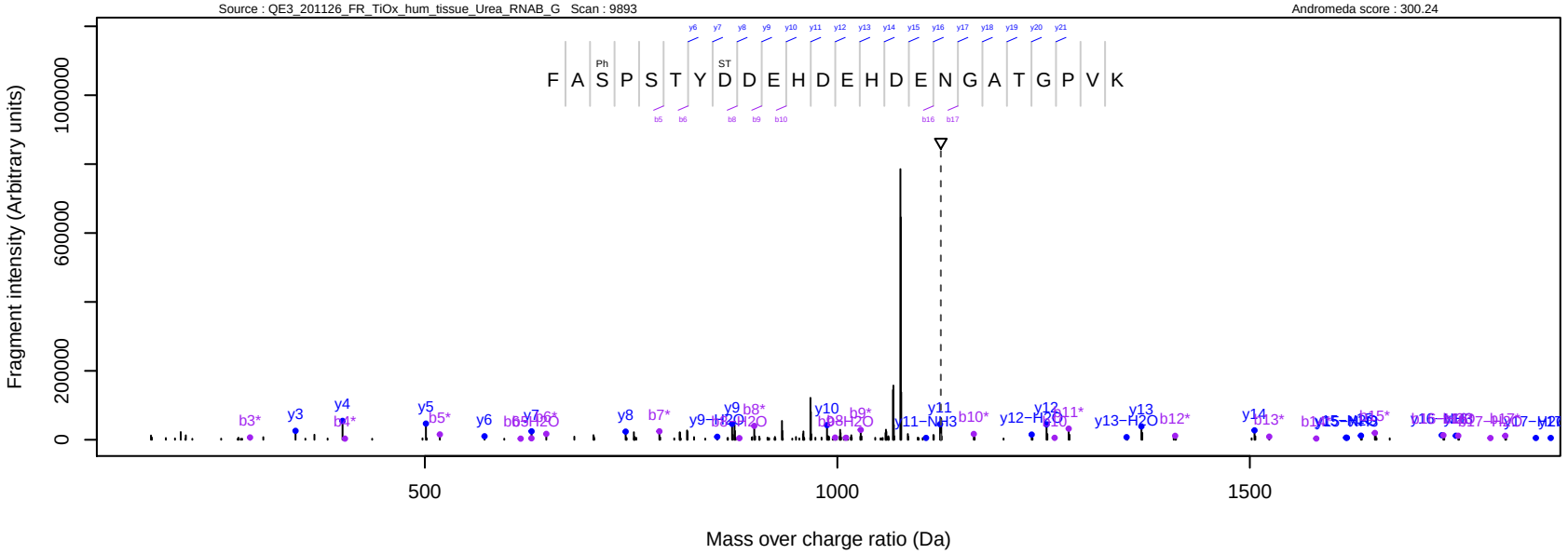
Andromeda score : 300.3



FAS(Phospho (STY))DDEHDEHDENGATGPVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9893

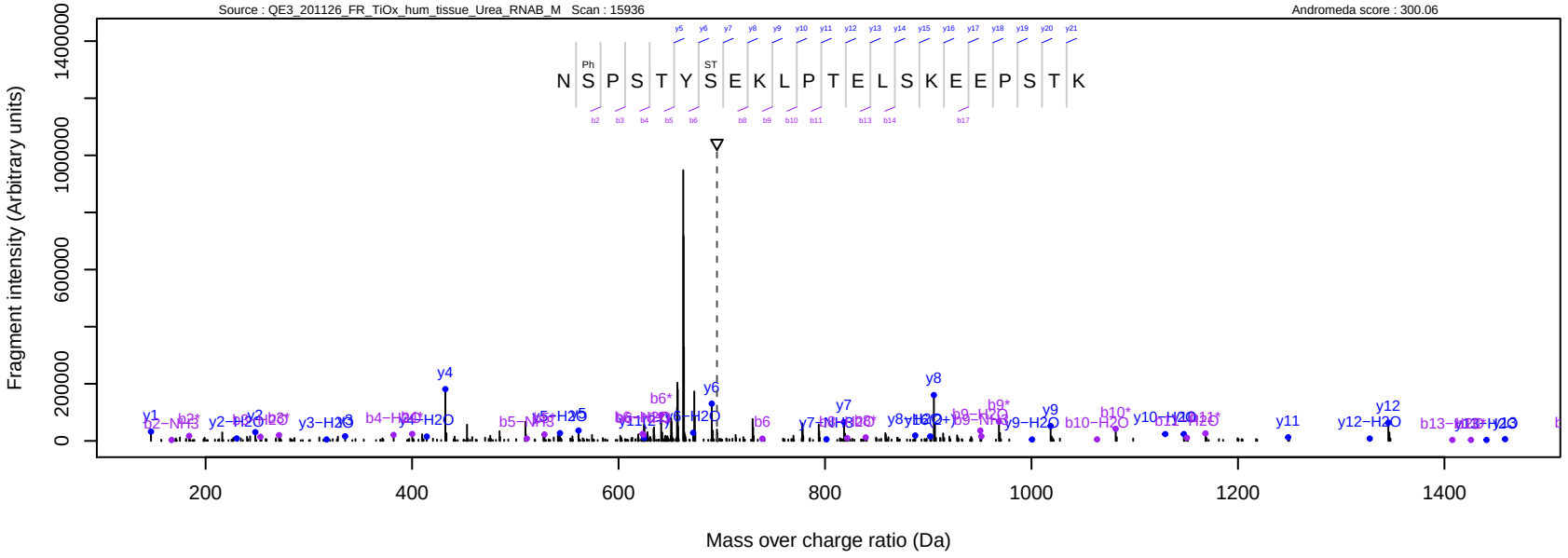
Andromeda score : 300.24



NS(Phospho (STY))SEKLPTELSKEEPSTK−3+

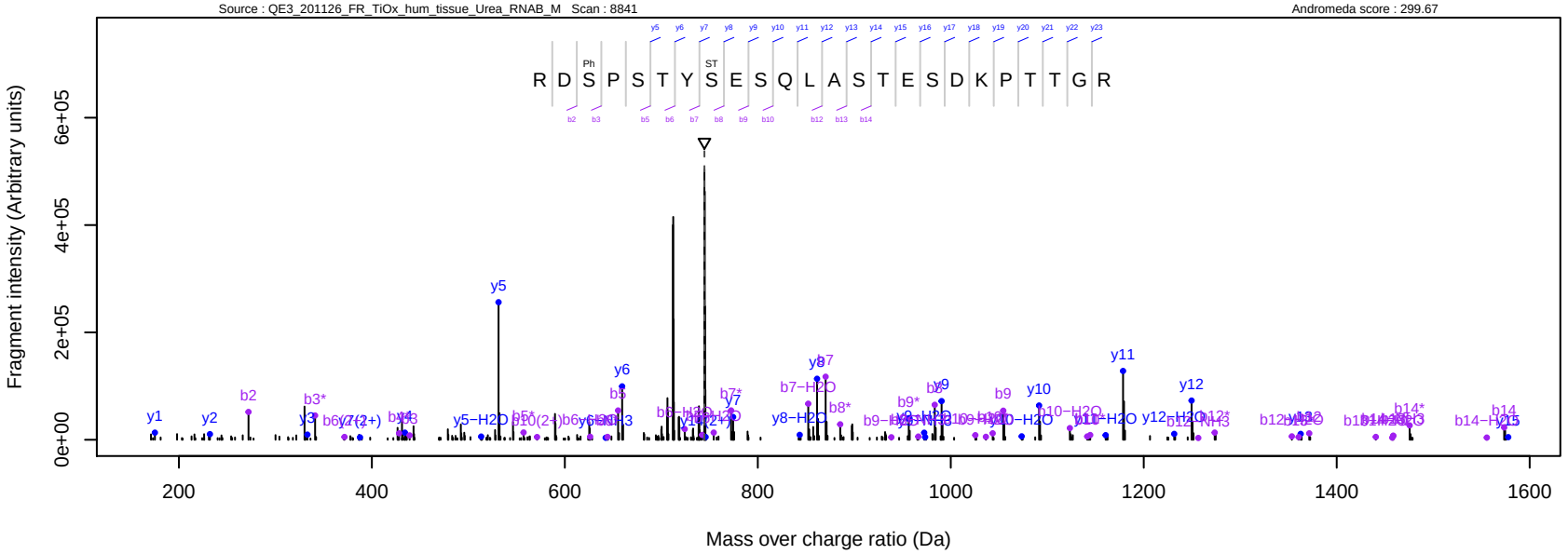
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15936

Andromeda score : 300.06



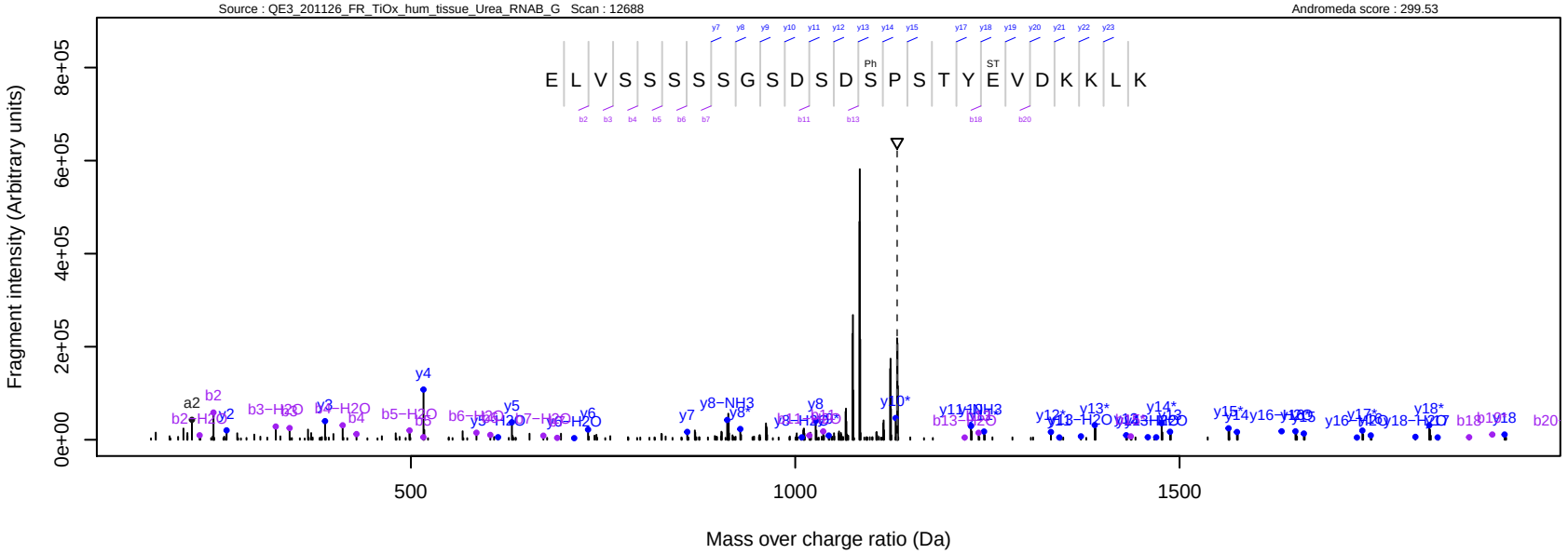
RDS(Phospho (STY))SESQLASTESDKPTTGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8841 Andromeda score : 299.67



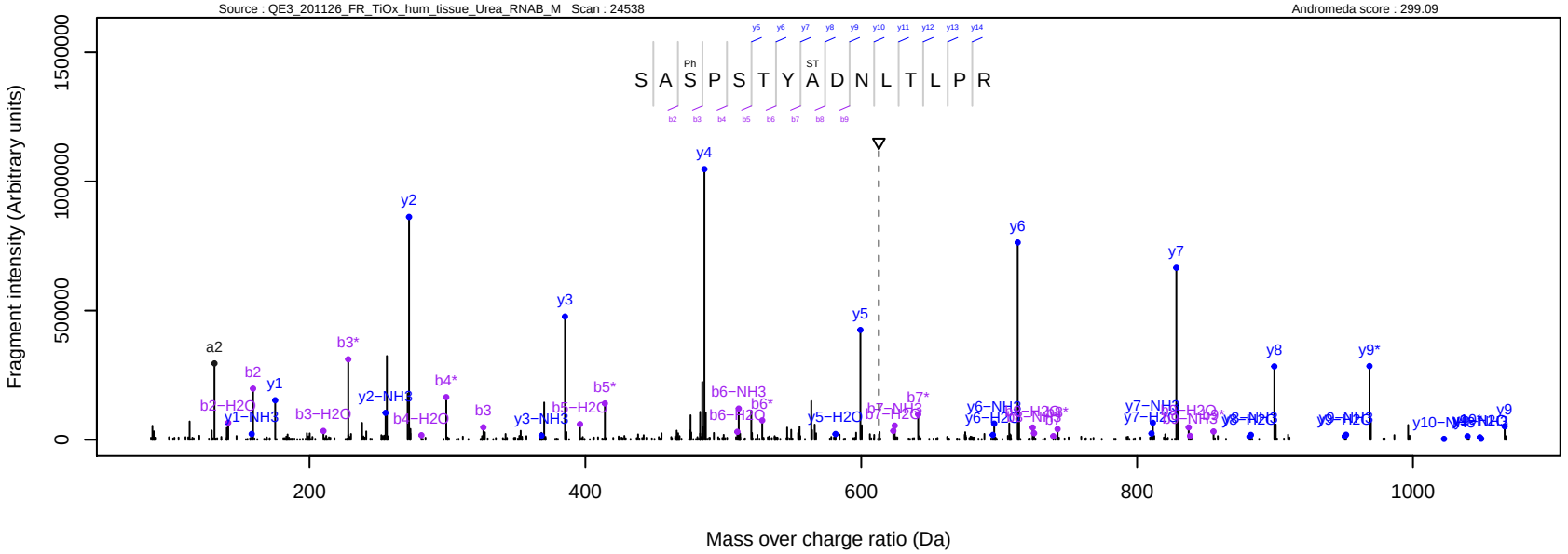
ELVSSSSSGSDSDS(Phospho (STY))EVDKKLK−2+

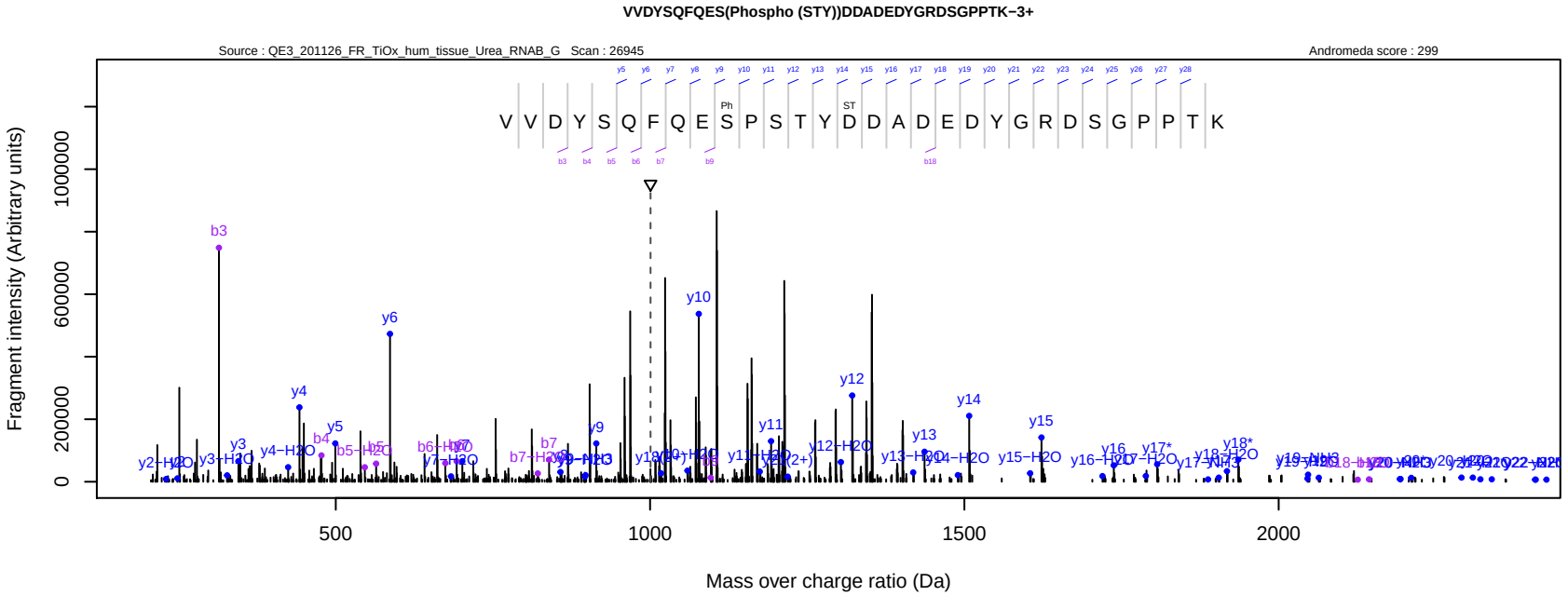
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12688 Andromeda score : 299.53

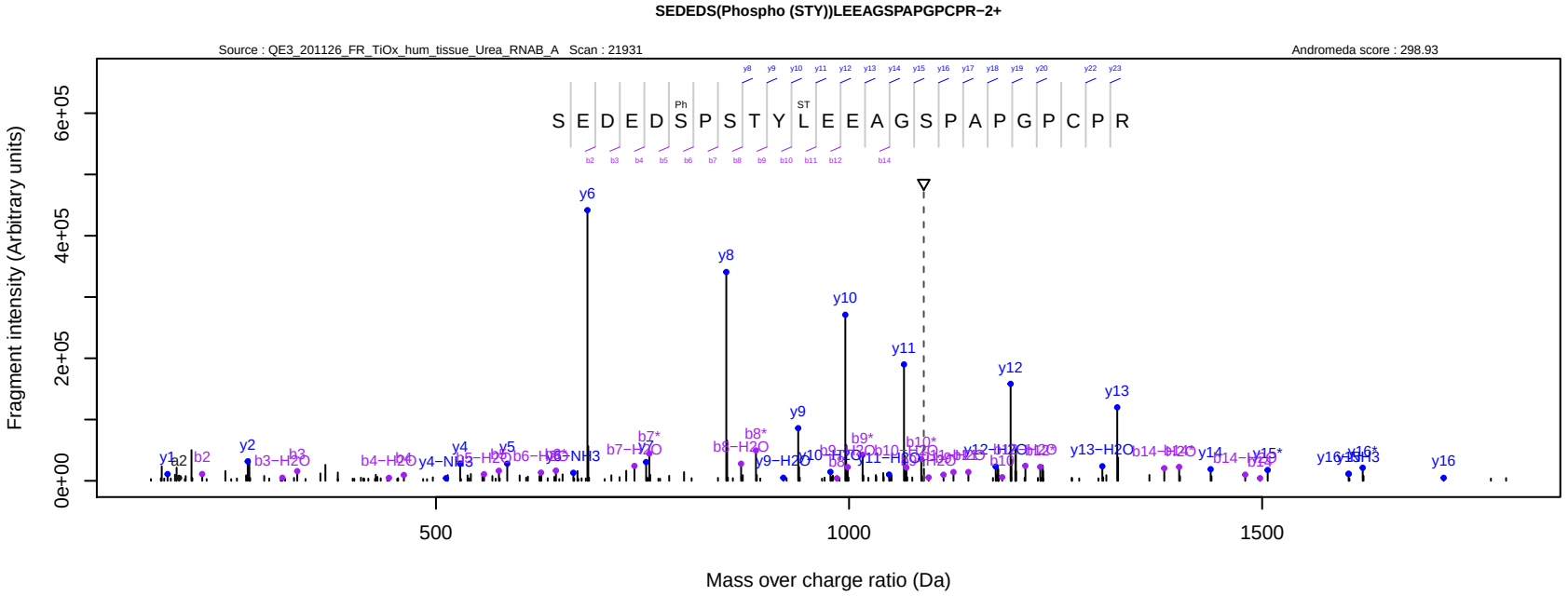


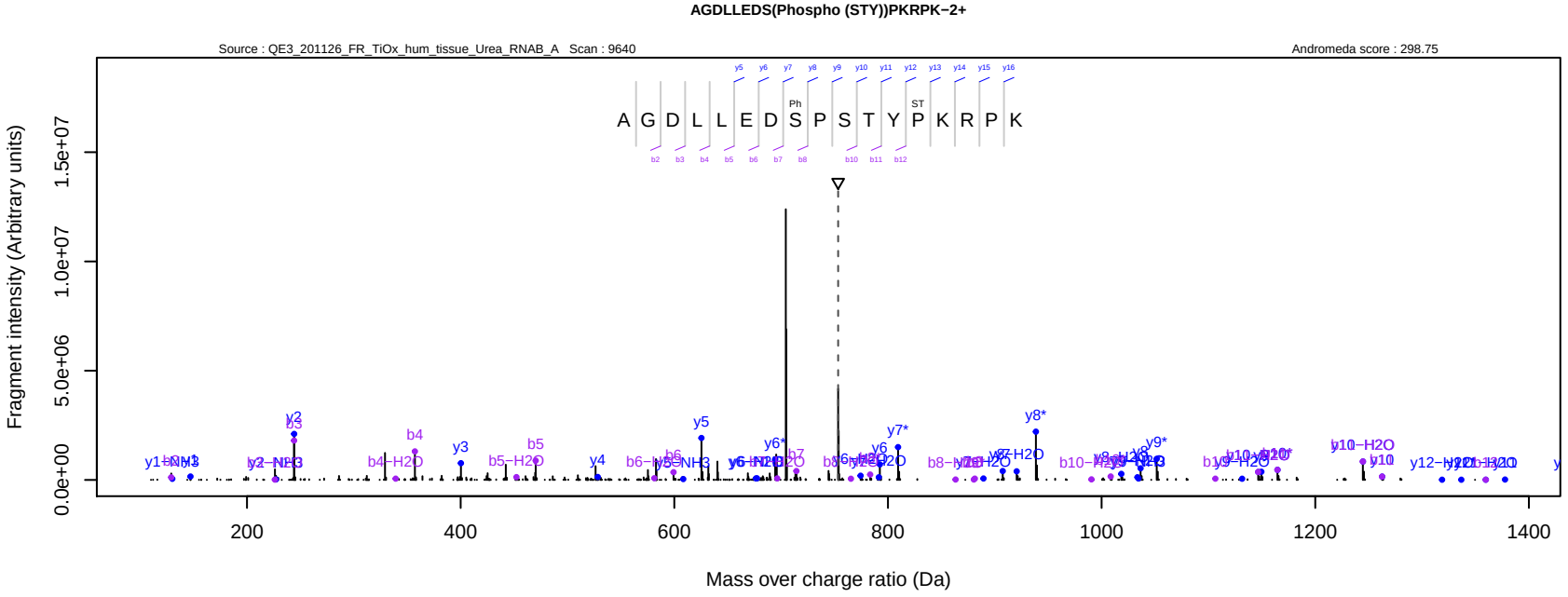
SAS(Phospho (STY))ADNLTLPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24538 Andromeda score : 299.09




VVDYSQFQES(Phospho (STY))DDADEDYGRDSGPPTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26945
Andromeda score : 299
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)

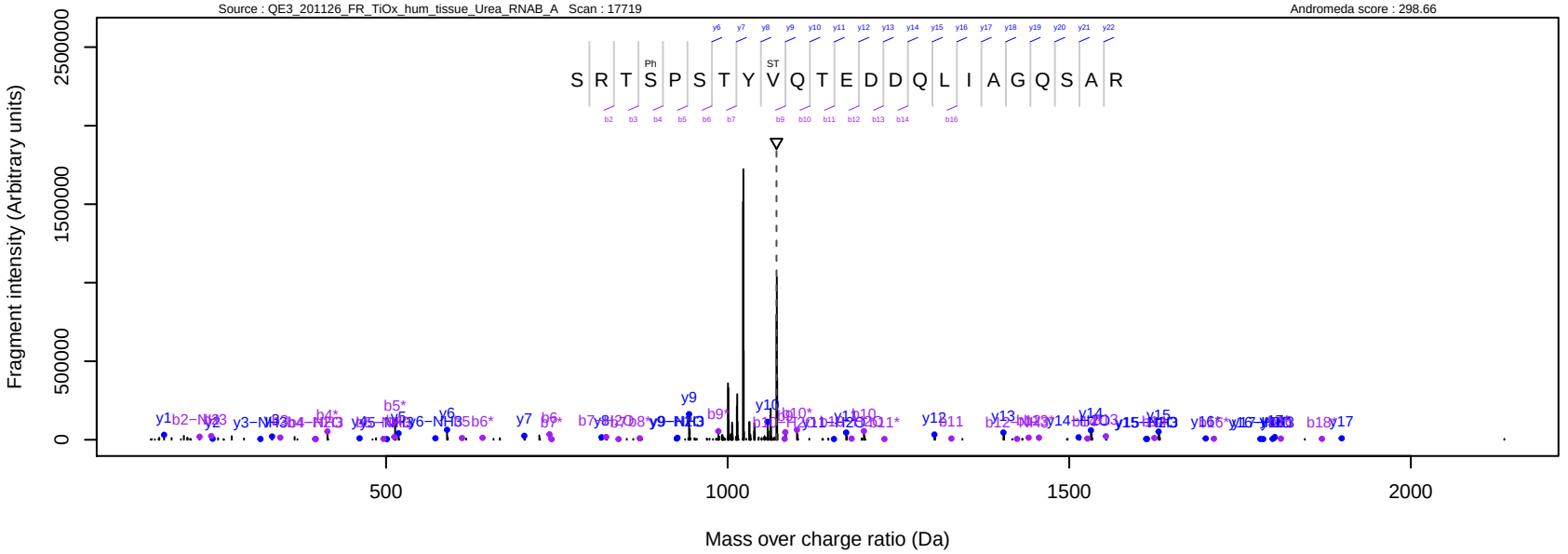

SEDEDS(Phospho (STY))LEEAGSPAPGPCPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21931
Andromeda score : 298.93
S E D E D S P S T Y L E E A G S P A P G P C P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGDLLEDS(Phospho (STY))PKRPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9640
Andromeda score : 298.75
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)

SRTS(Phospho (STY))VQTEDDQLIAGQSAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17719

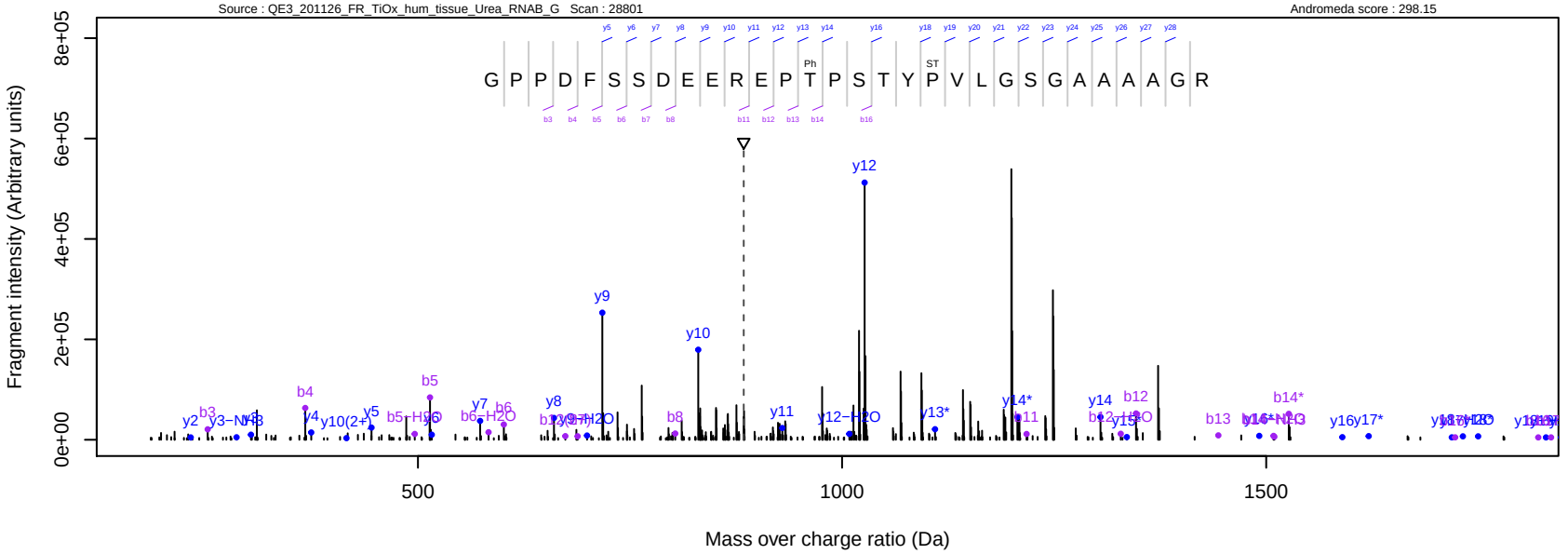
Andromeda score : 298.66



GPPDFSSDEEREPT(Phospho (STY))PVLGSGAAAAGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28801

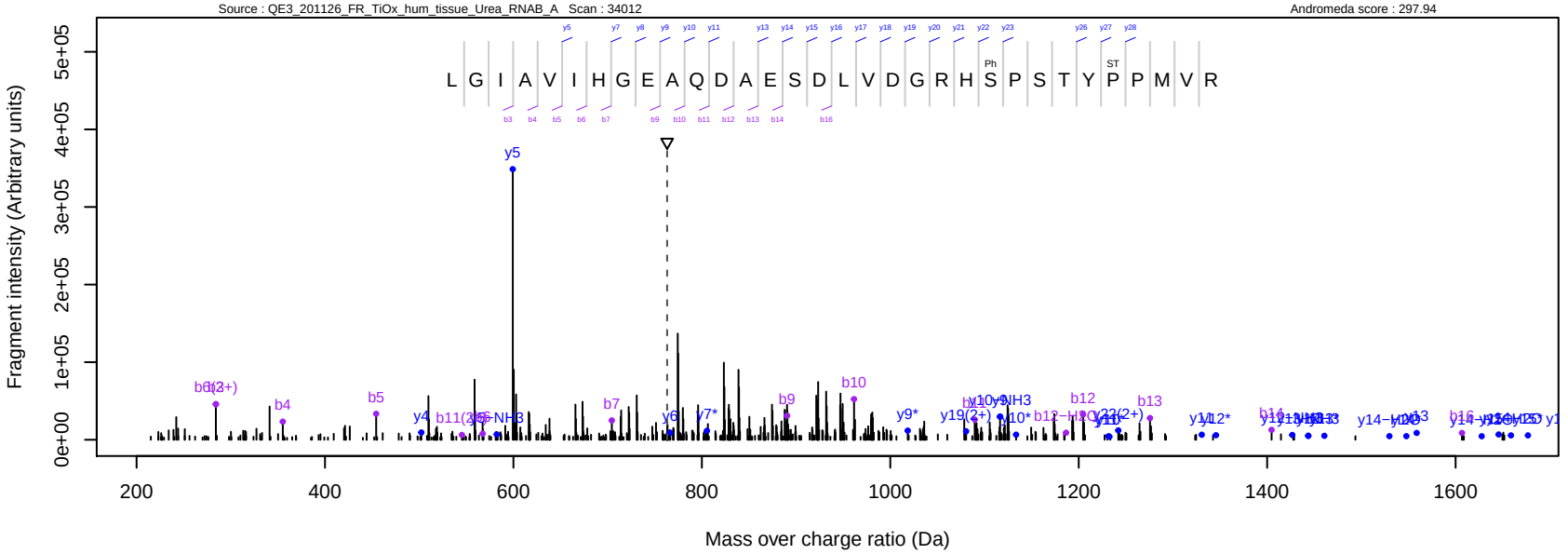
Andromeda score : 298.15

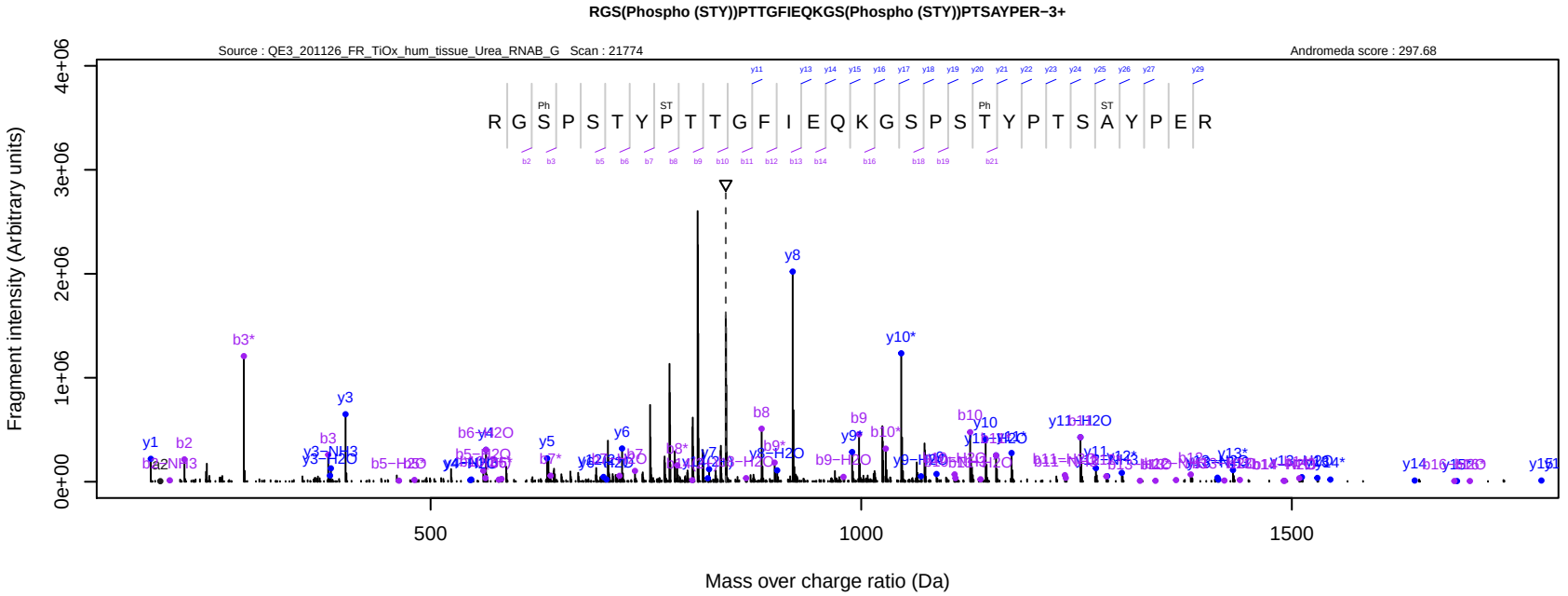


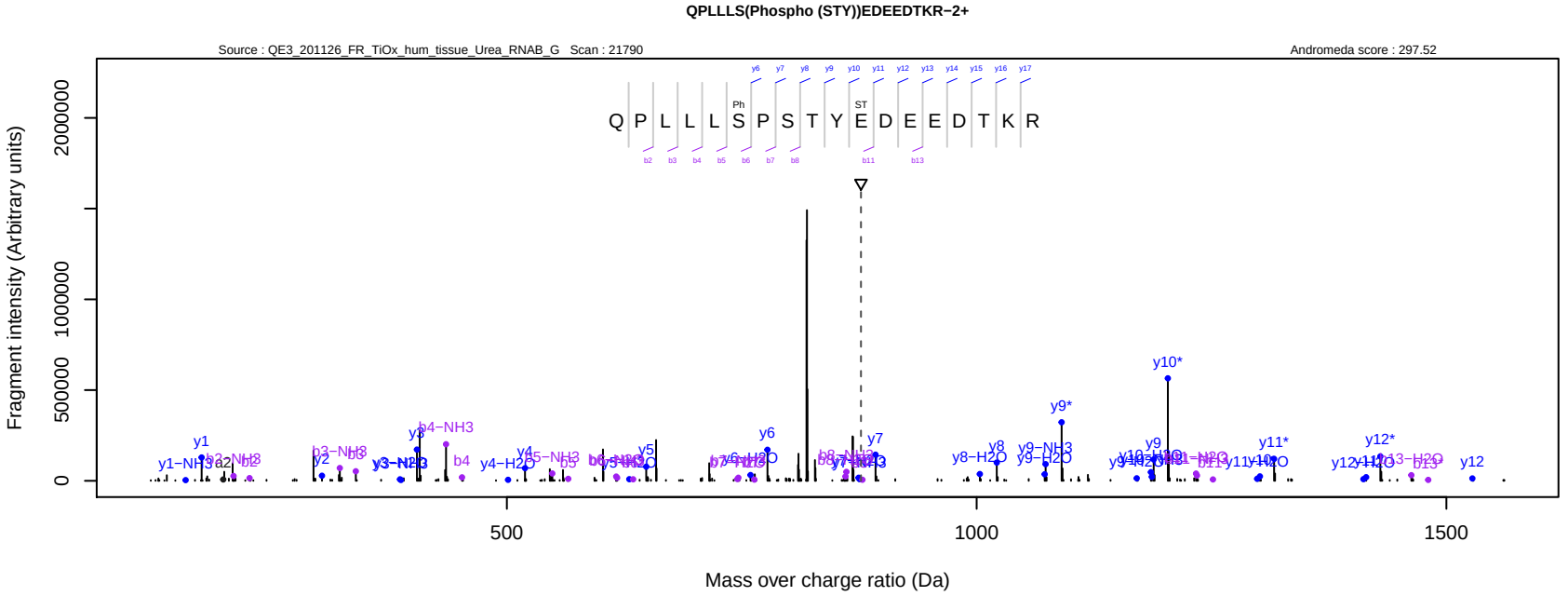
LGIAVIHGEAQDAESDLVDGRHS(Phospho (STY))PPMVR−4+

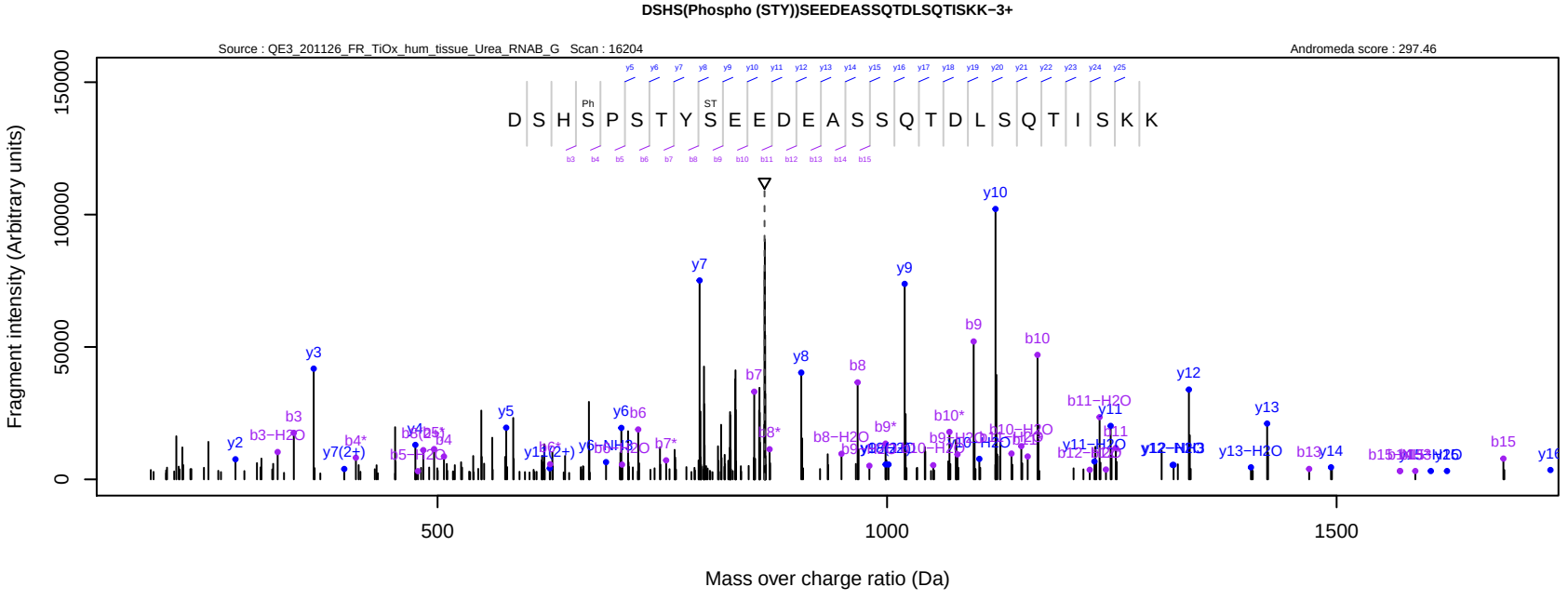
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34012

Andromeda score : 297.94




RGS(Phospho (STY))PTTGFIEQKGS(Phospho (STY))PTSAYPER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21774
Andromeda score : 297.68
R G S P S T Y P T T G F I E Q K G S P S T Y P T S A Y P E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

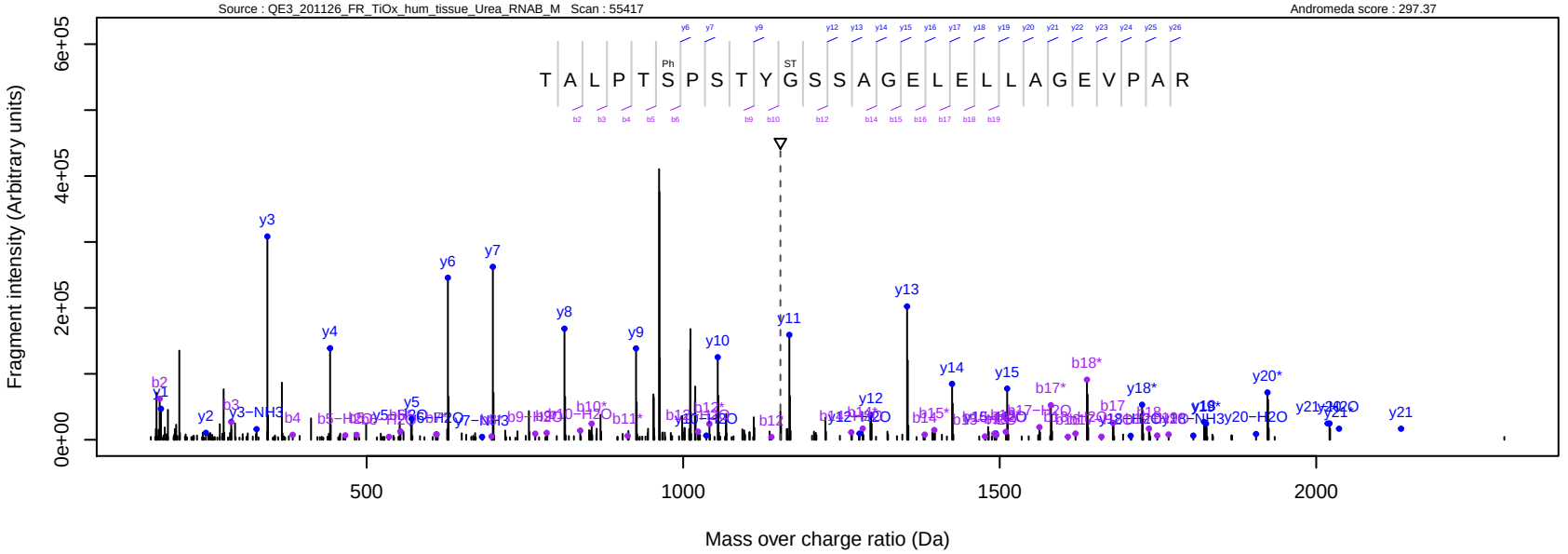

QPLLLS(Phospho (STY))EDEEDTKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21790
Andromeda score : 297.52
Q P L L L S P S T Y E D E E D T K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSHS(Phospho (STY))SEEDEASSQTDLSQTISKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16204
Andromeda score : 297.46
D S H S P S T Y S E E D E A S S Q T D L S Q T I S K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TALPTS(Phospho (STY))GSSAGELELLAGEVPAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55417

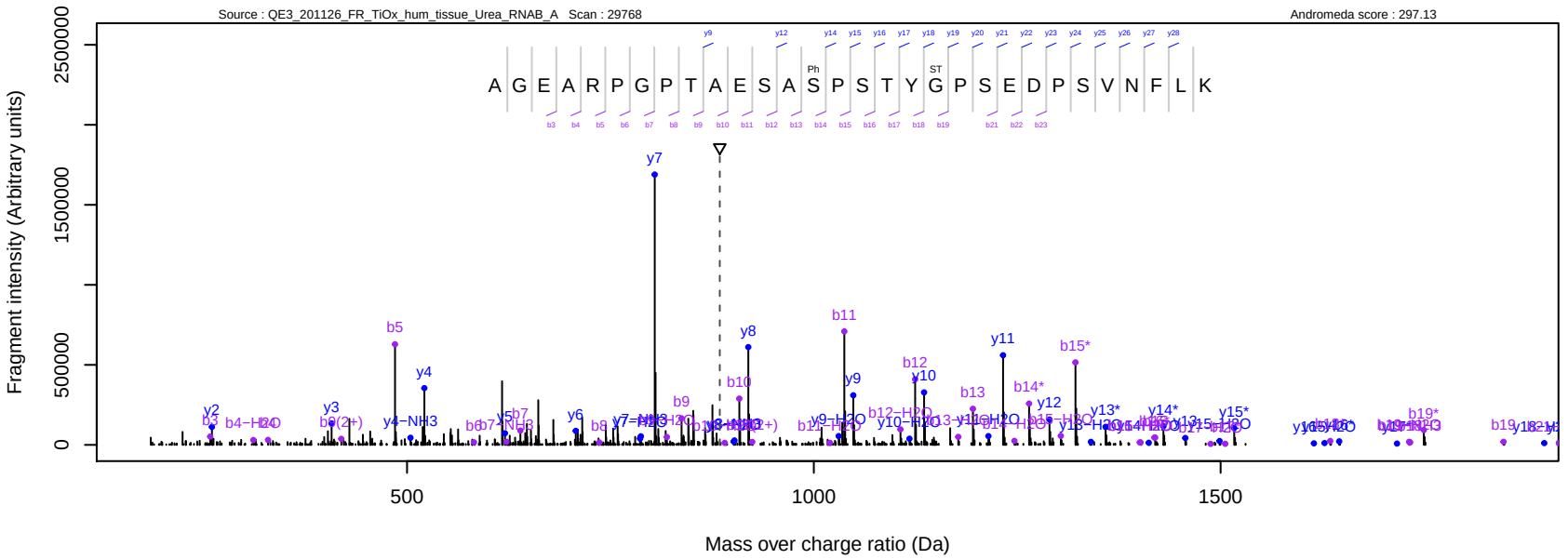
Andromeda score : 297.37



AGEARPGPTAESAS(Phospho (STY))GPSEDPSVNFLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29768

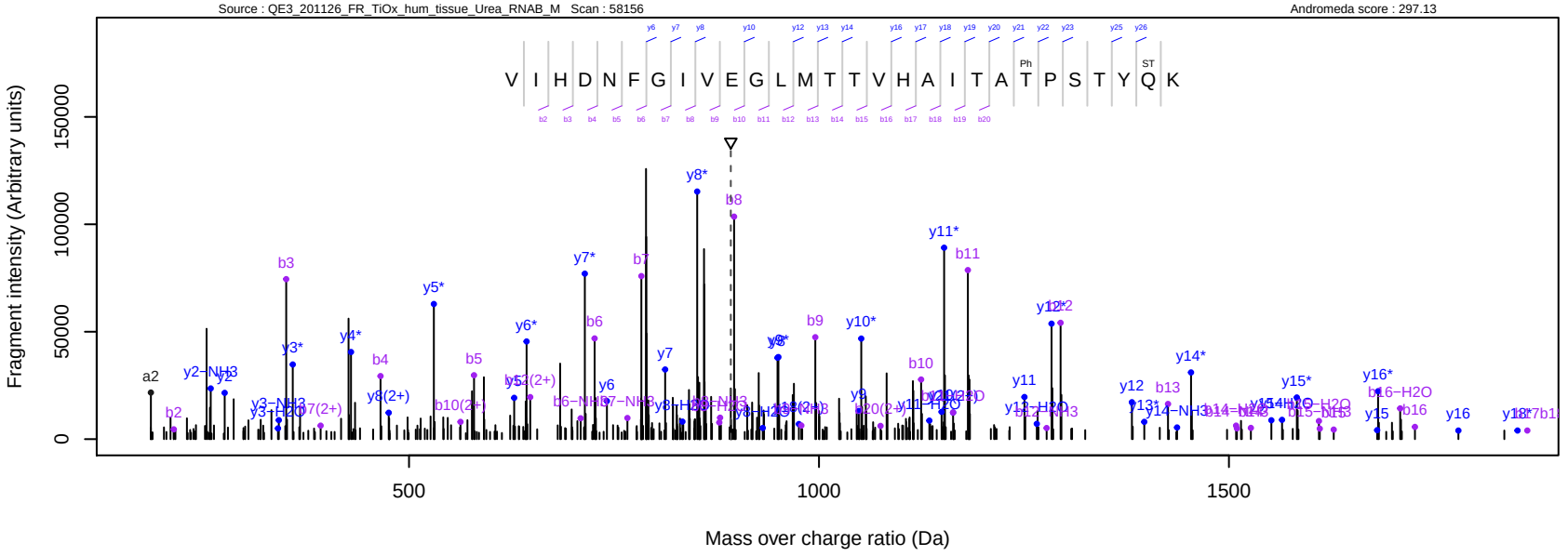
Andromeda score : 297.13

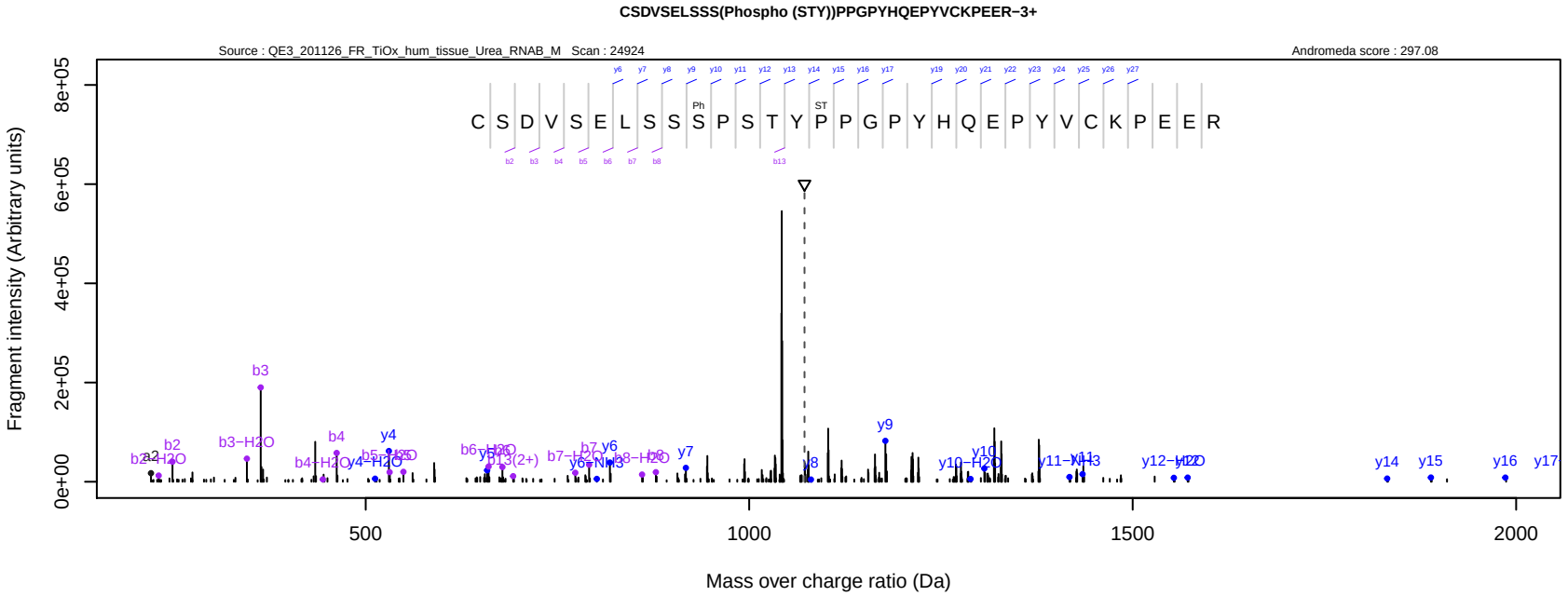


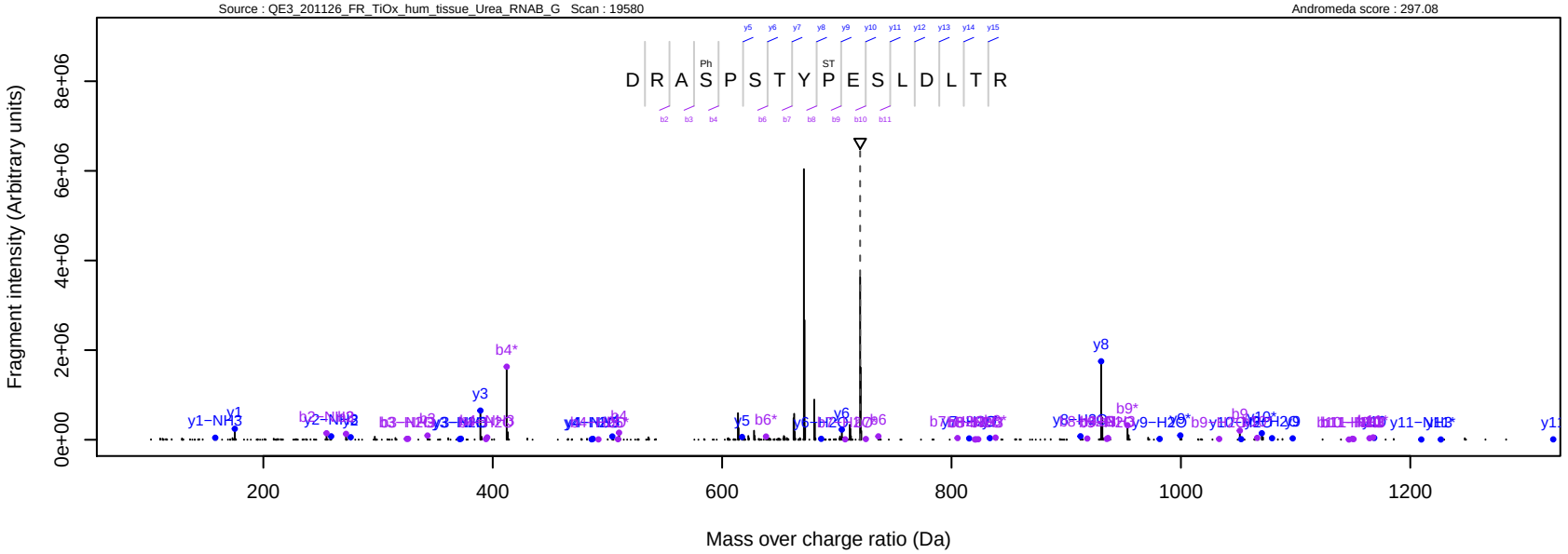
VIHDNFGIVEGLMTTVHAITAT(Phospho (STY))QK−3+

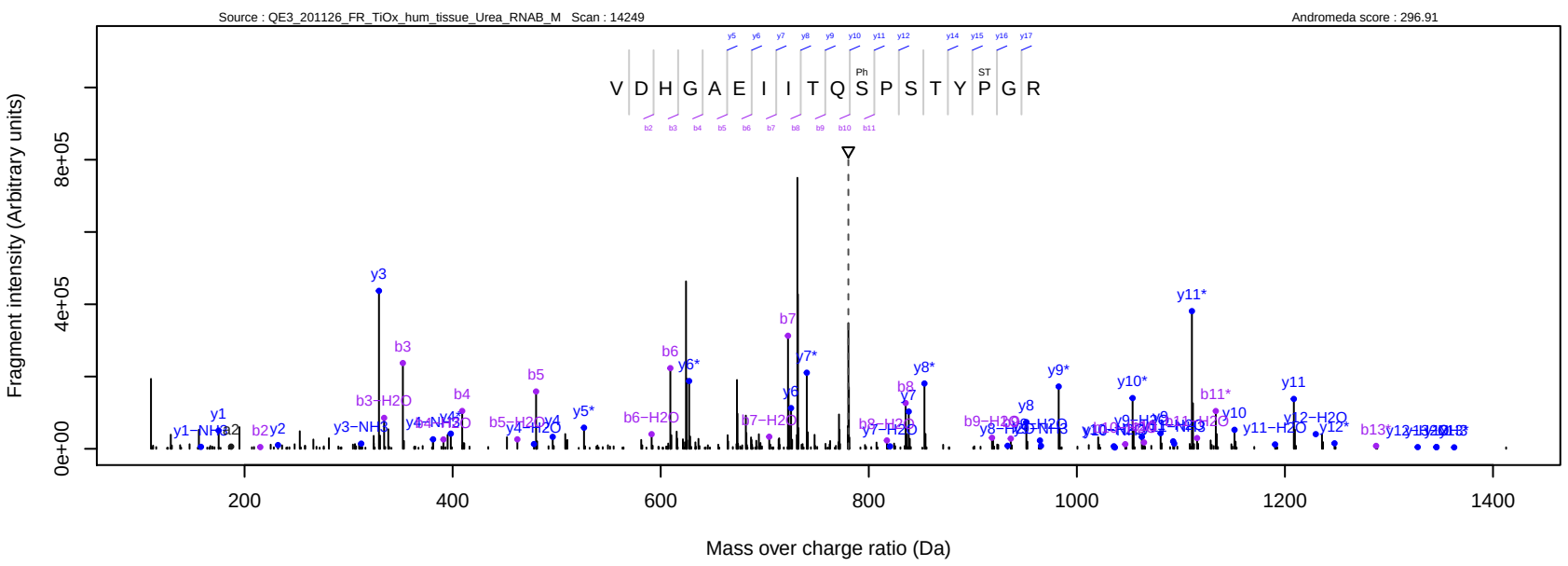
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58156

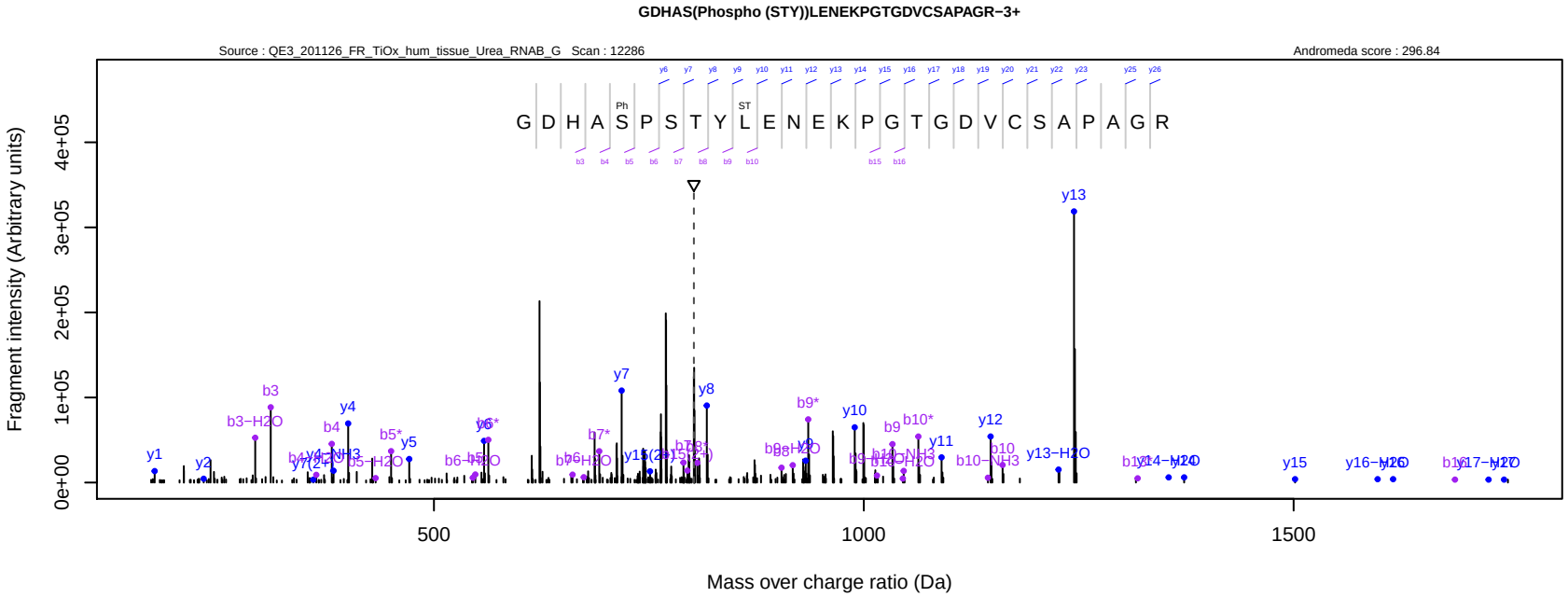
Andromeda score : 297.13

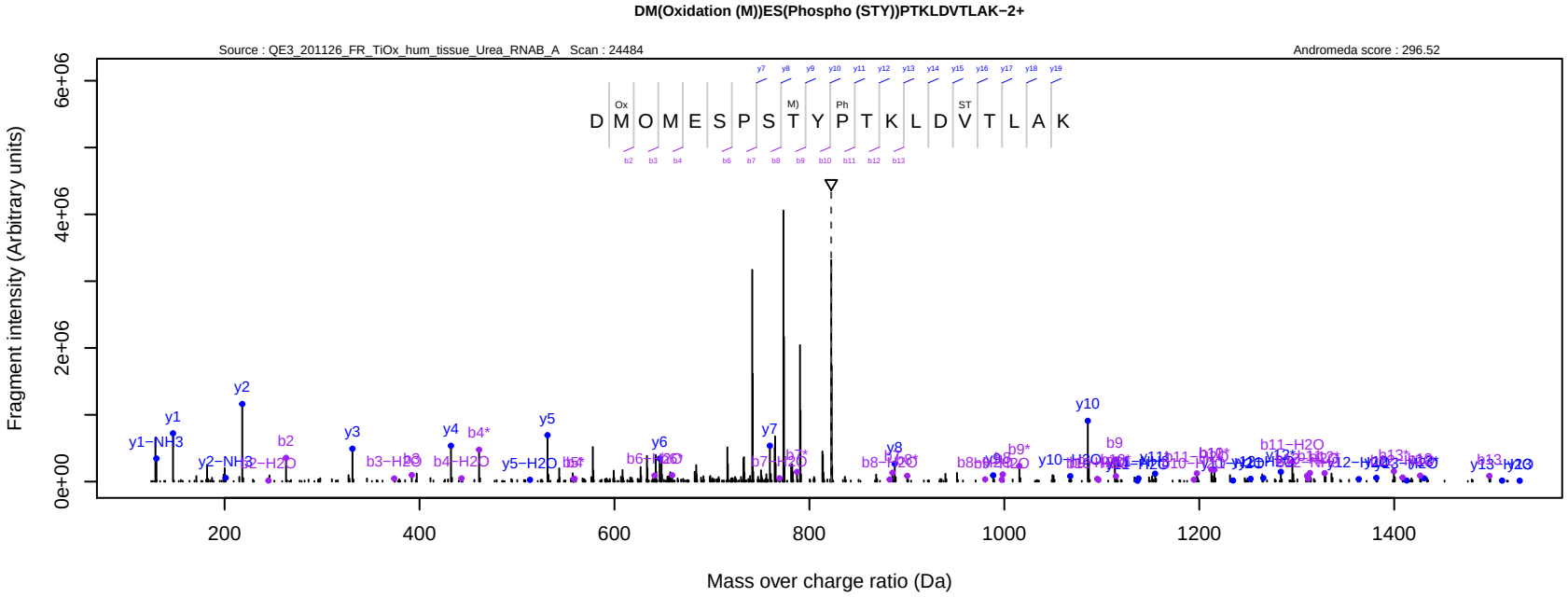


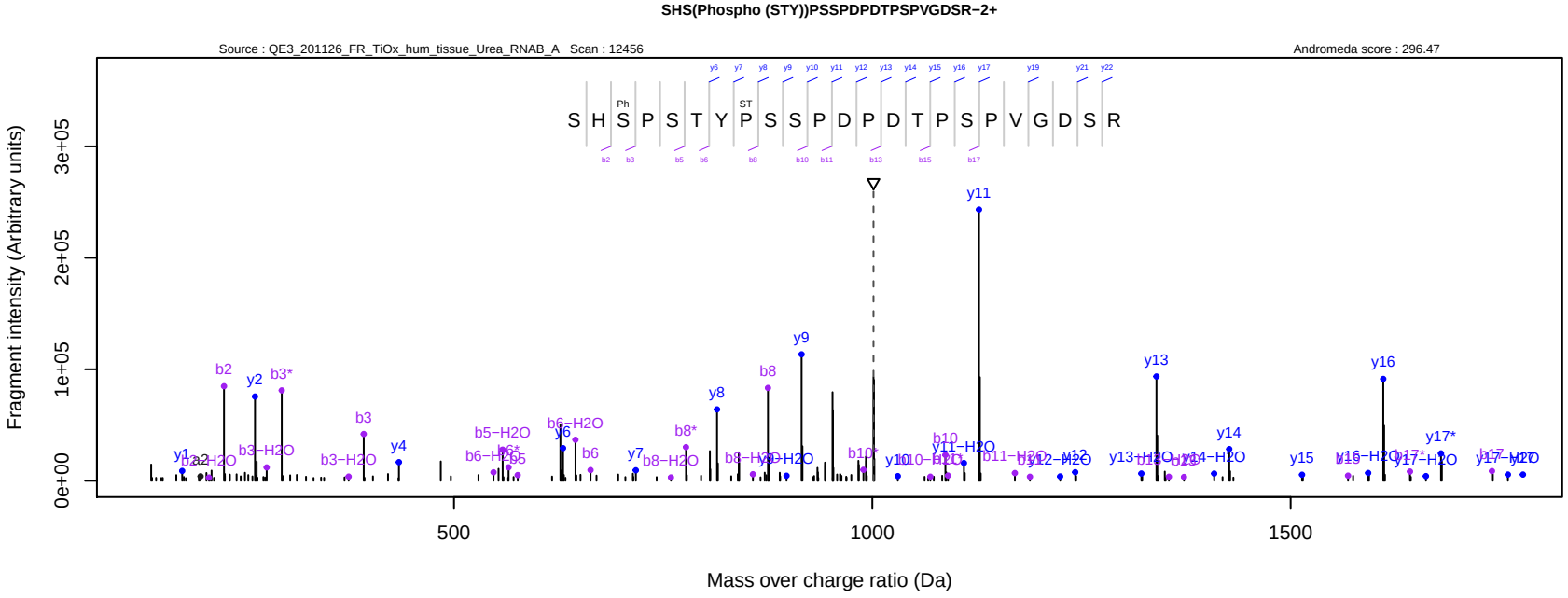

CSDVSELSSSPSTYPPGPYHQEPYVCKPEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24924
Andromeda score : 297.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DRASPSTYPESLDLTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19580
Andromeda score : 297.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VDHGAEIITQSPSTYPGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14249
Andromeda score : 296.91
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDHAS(Phospho (STY))LENEKPGTGDVCSAPAGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12286
Andromeda score : 296.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

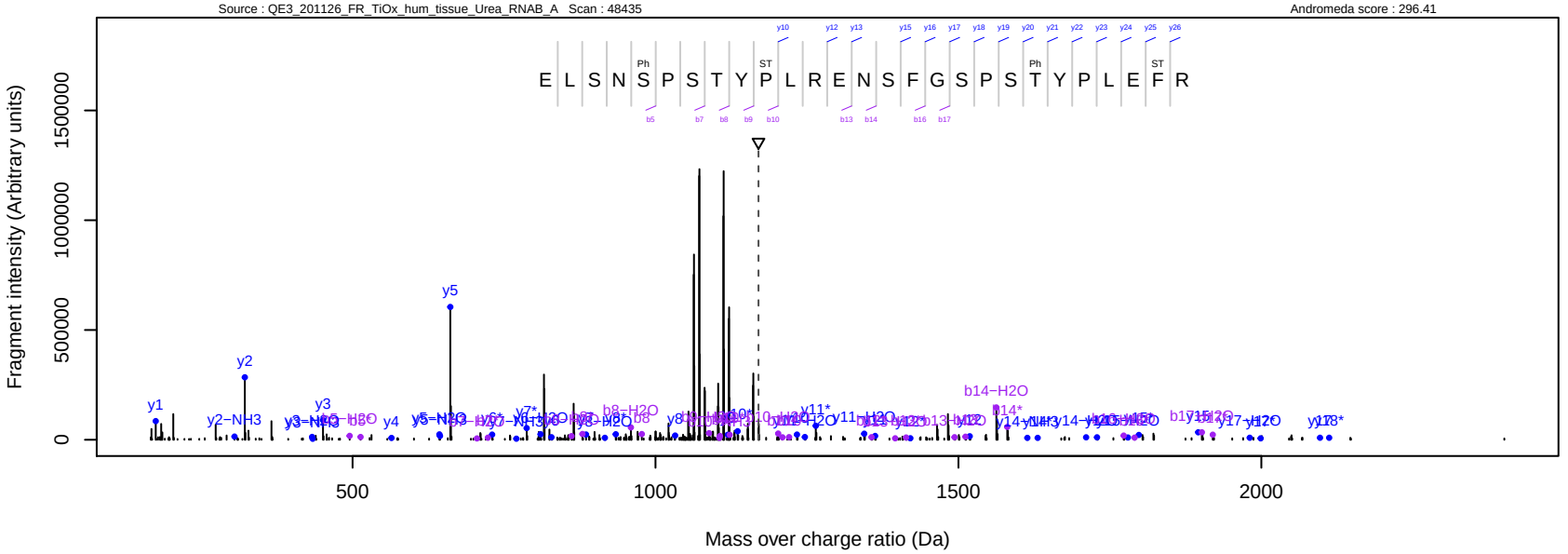

DM(Oxidation (M))ES(Phospho (STY))PTKLDVTLAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24484
Andromeda score : 296.52
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SHS(Phospho (STY))PSSPDPDTPSPVGDSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12456
Andromeda score : 296.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ELSNS(Phospho (STY))PLRENSFGS(Phospho (STY))PLEFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48435

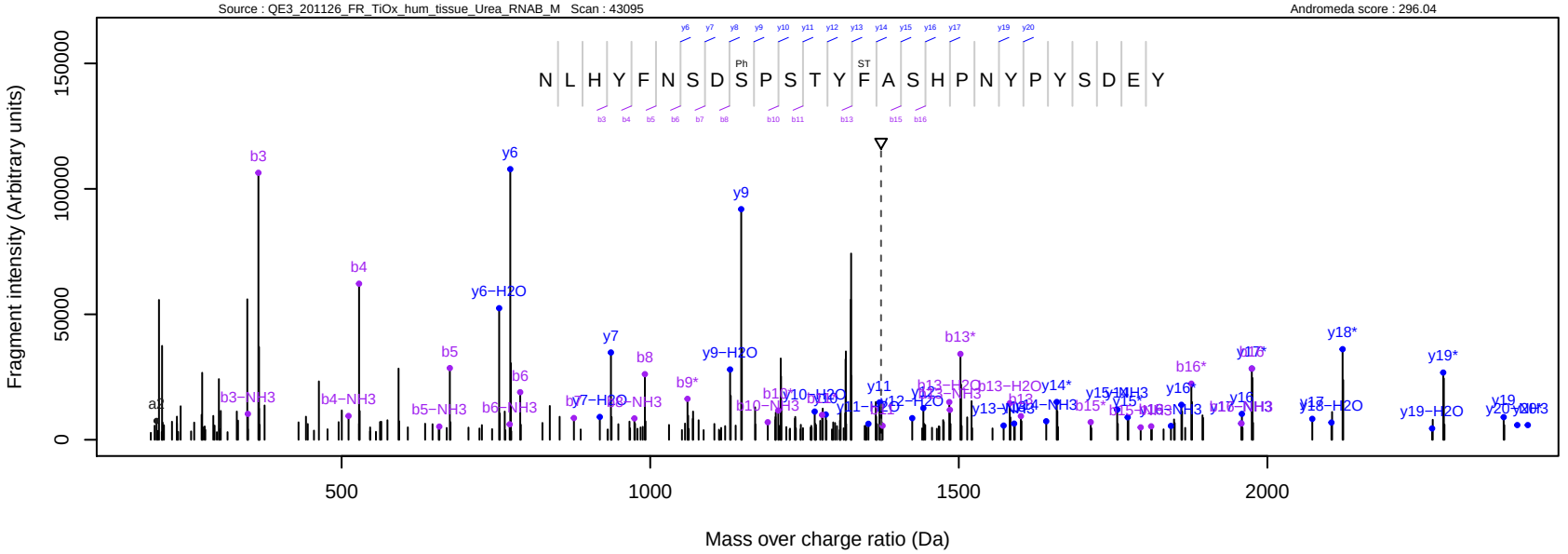
Andromeda score : 296.41



NLHYFNSDS(Phospho (STY))FASHPNYPYSDEY−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43095

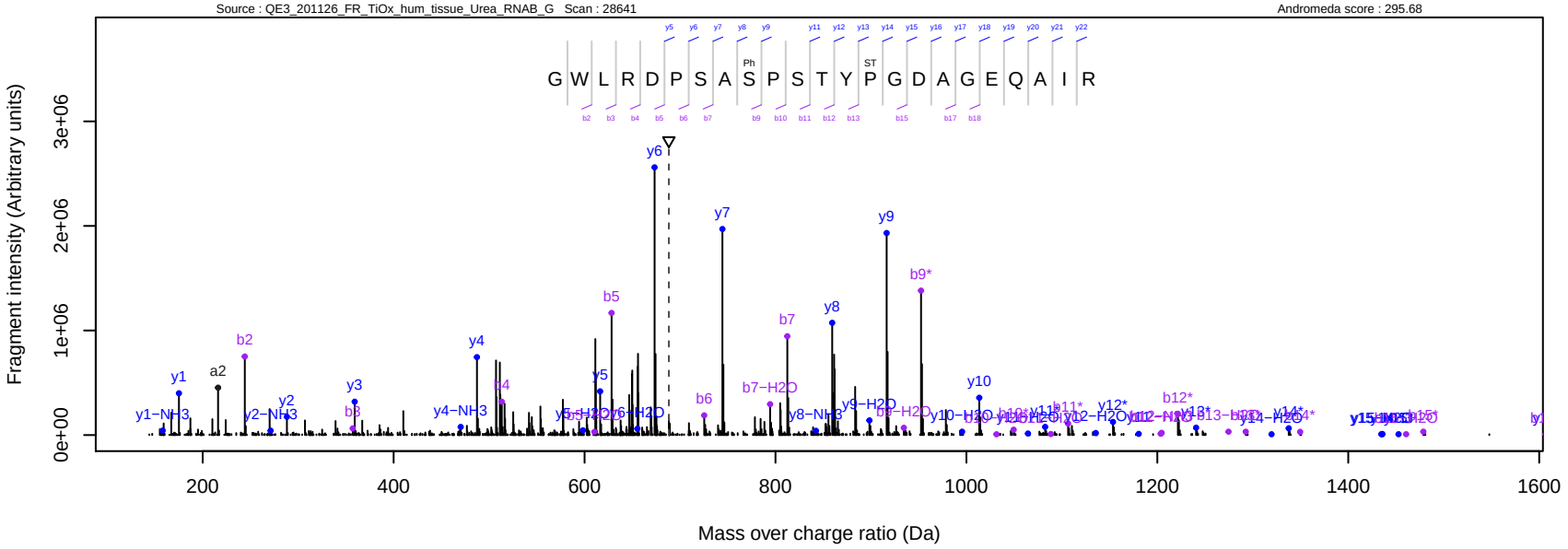
Andromeda score : 296.04



GWLRDPSAS(Phospho (STY))PGDAGEQAIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28641

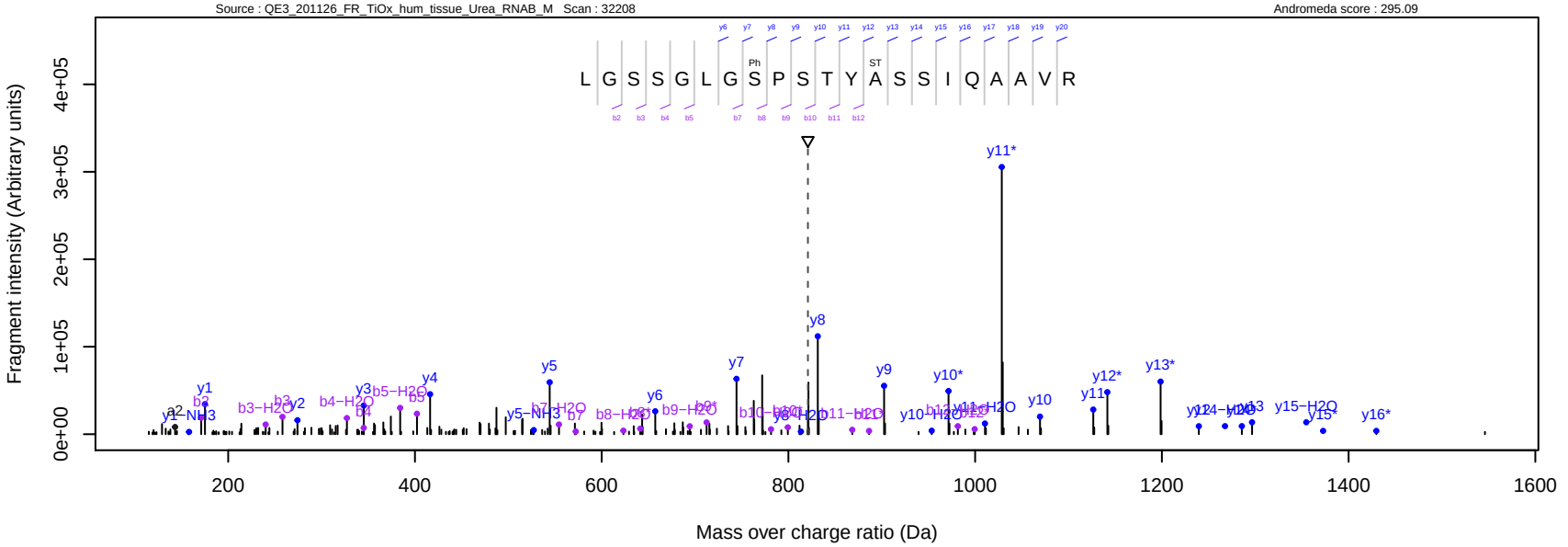
Andromeda score : 295.68



LGSSGLGS(Phospho (STY))ASSIQAAVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32208

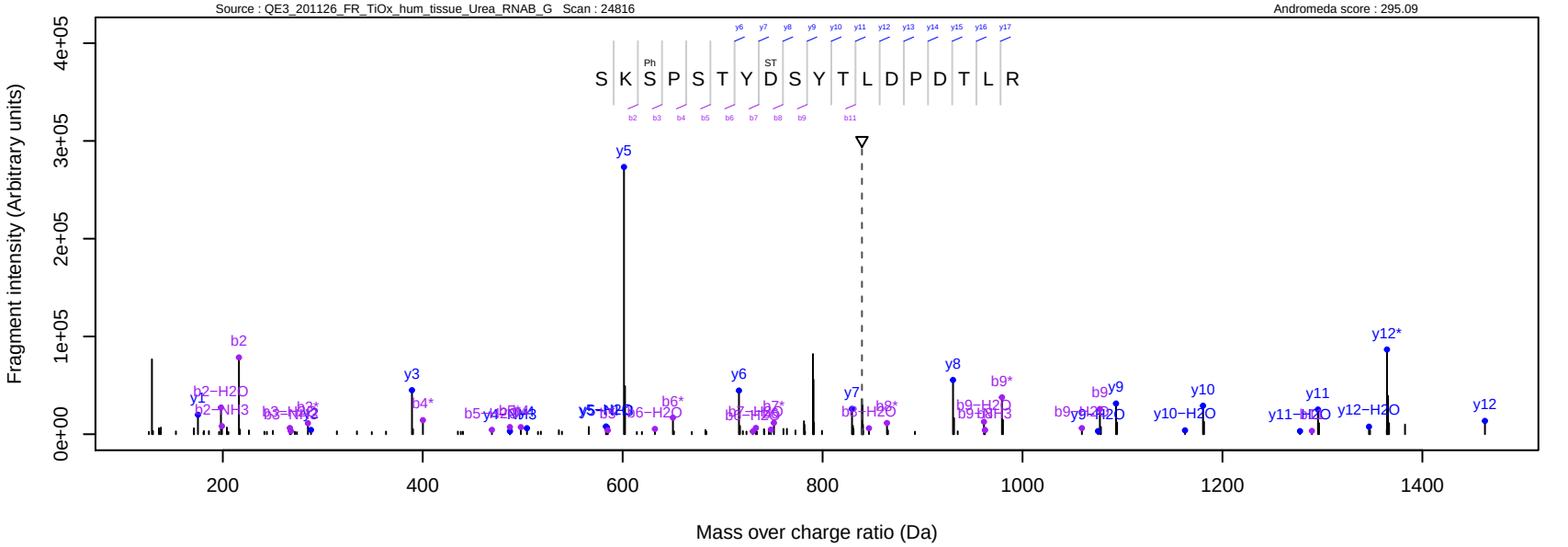
Andromeda score : 295.09



SKS(Phospho (STY))DSYTLDPDTLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24816

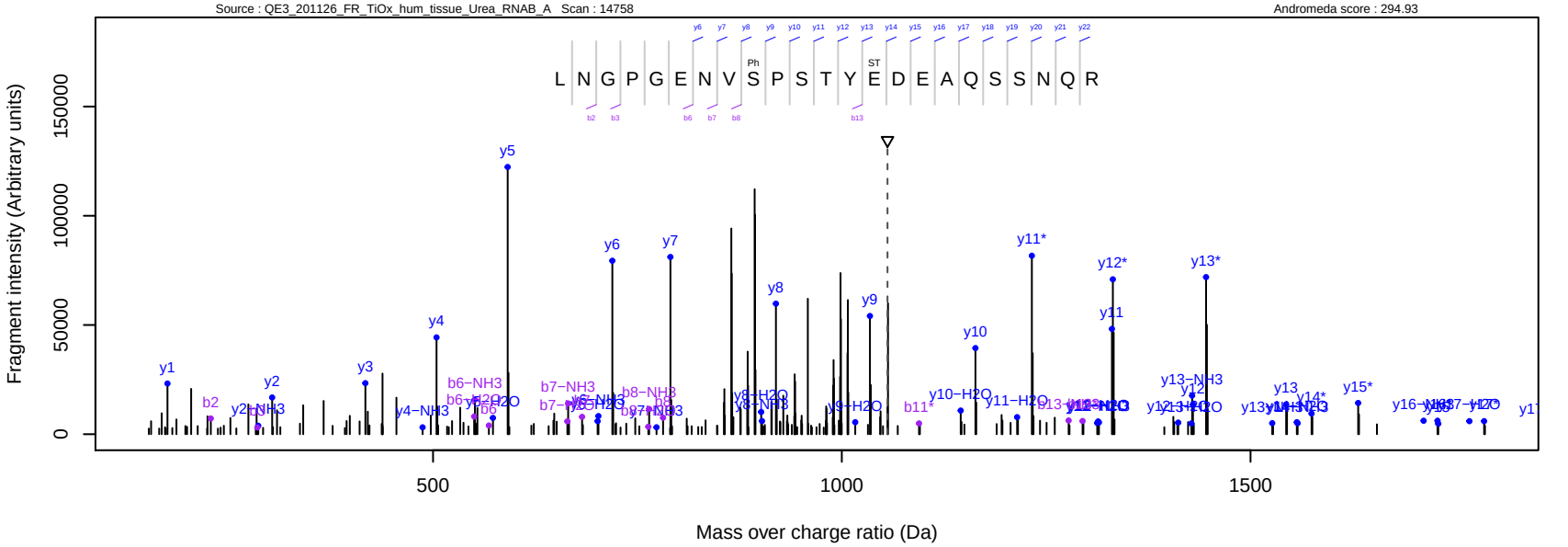
Andromeda score : 295.09

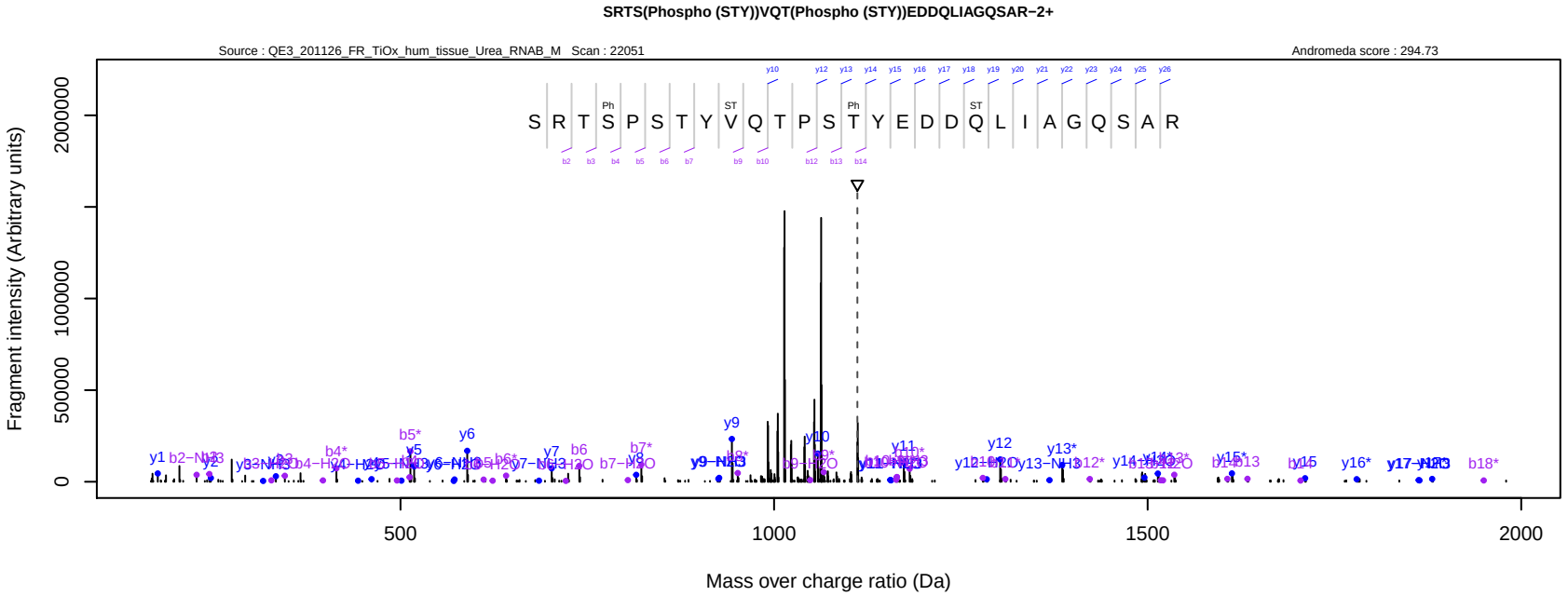


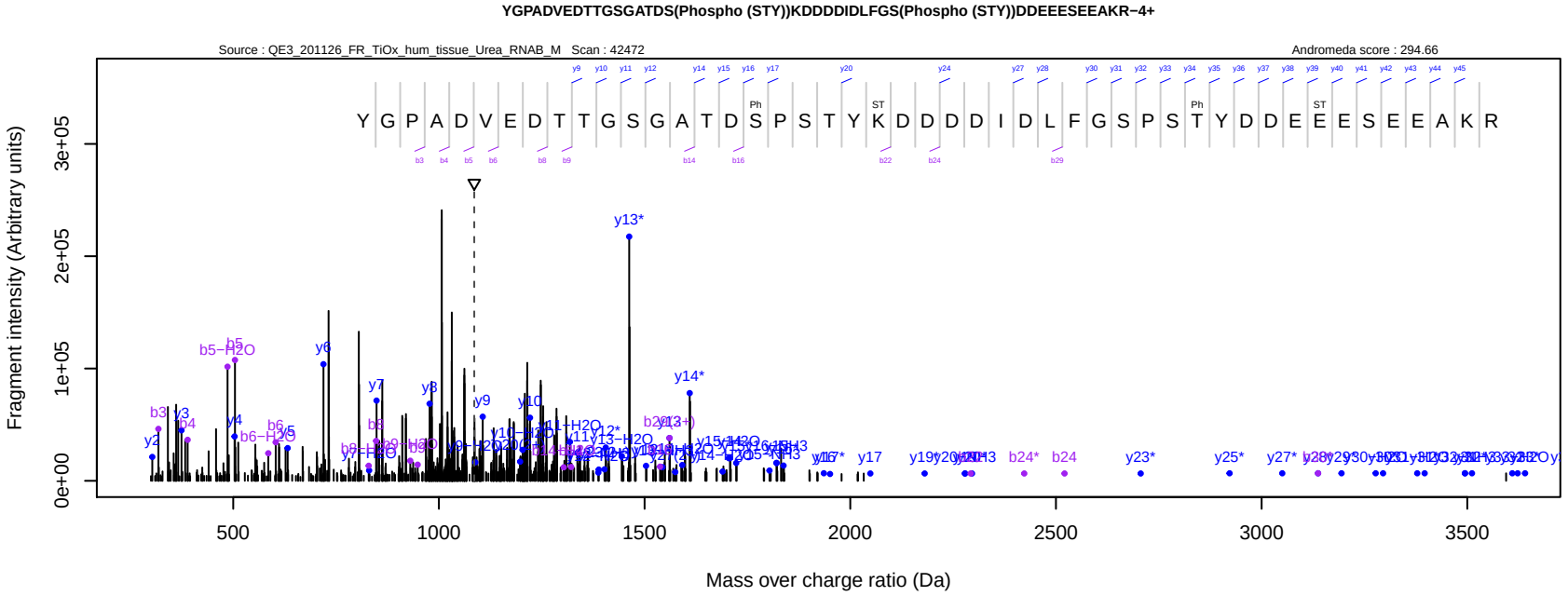
LNGPGENVS(Phospho (STY))EDEAQSSNQR−2+

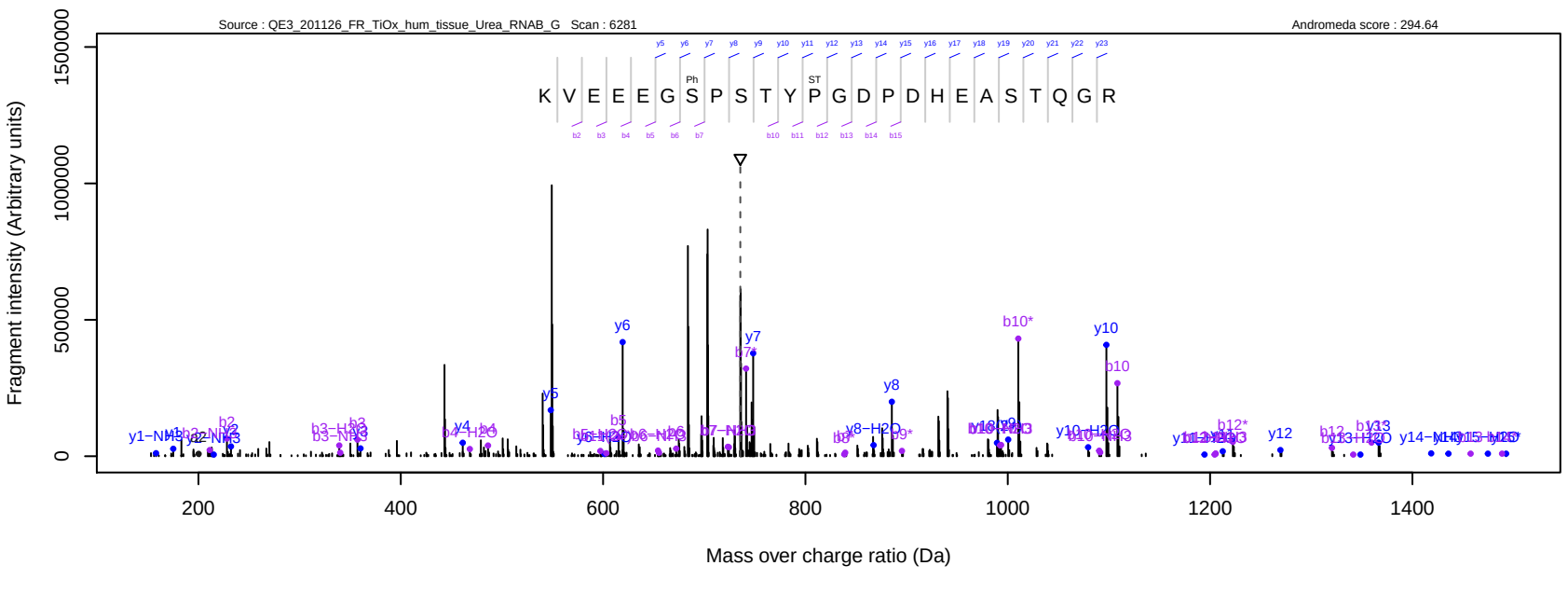
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14758

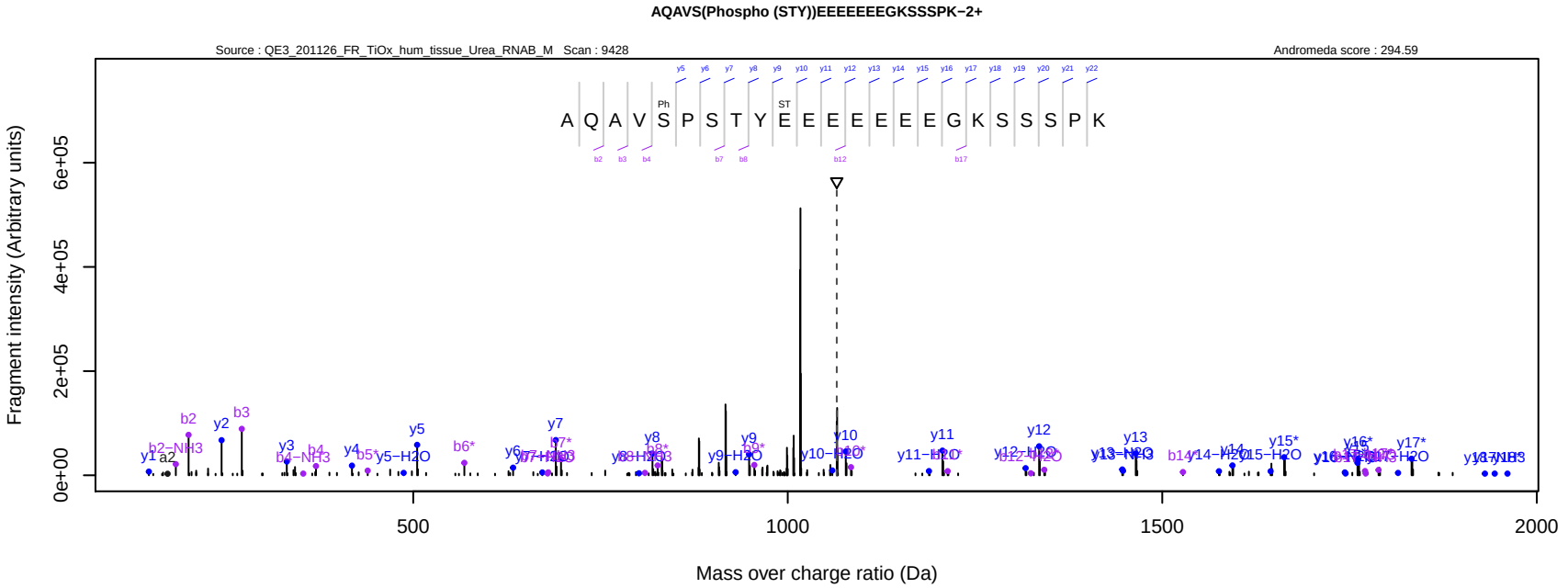
Andromeda score : 294.93

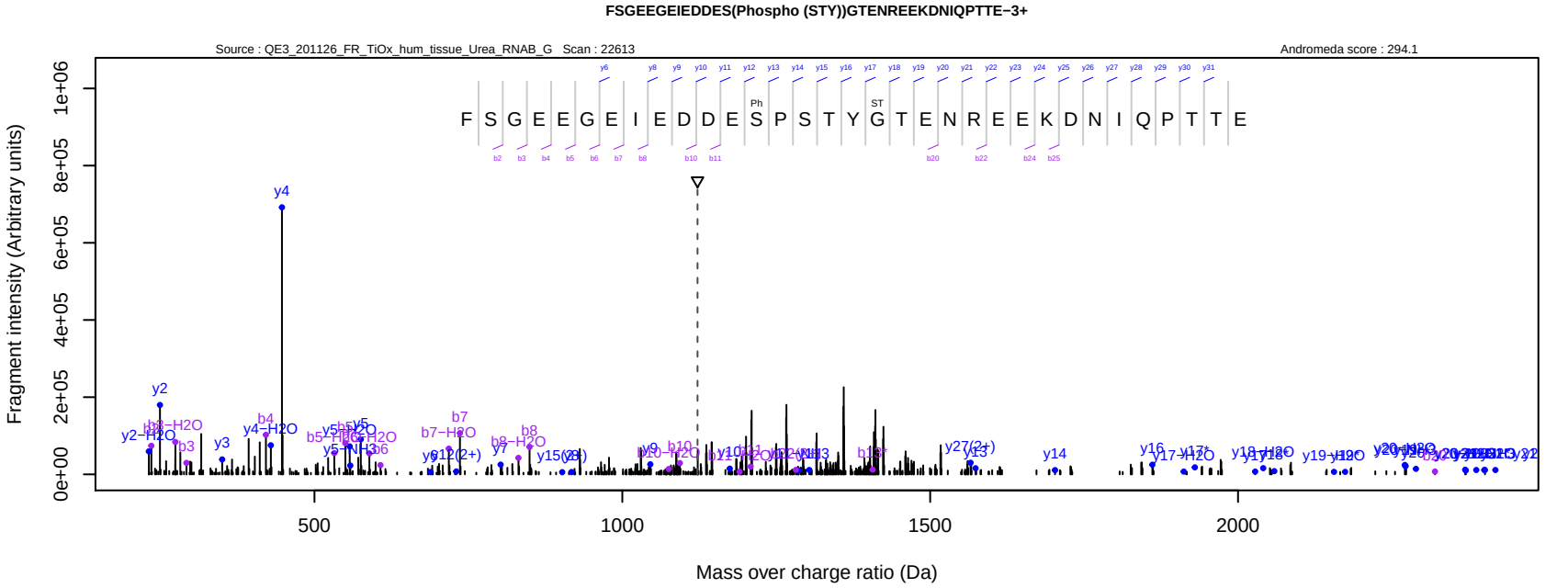


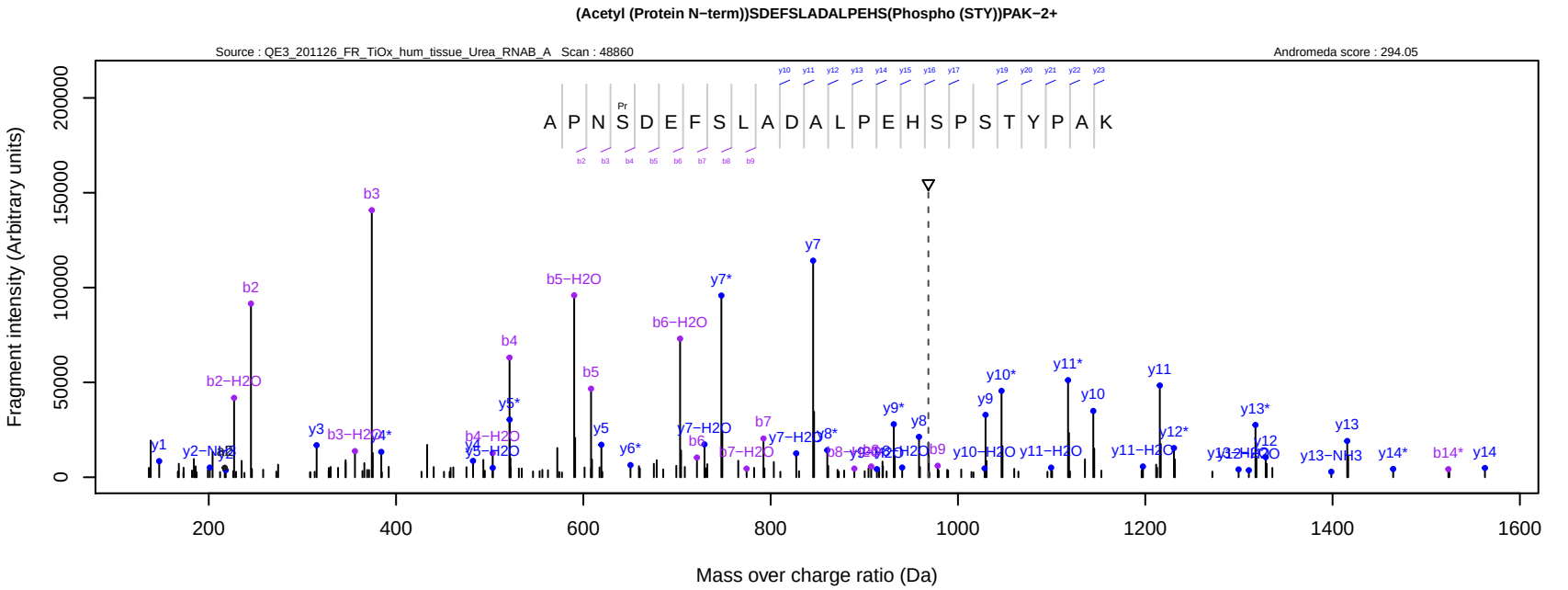

SRTS(Phospho (STY))VQT(Phospho (STY))EDDQLIAGQSAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22051
Andromeda score : 294.73
S R T S P S T Y V Q T P S T Y E D D Q L I A G Q S A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

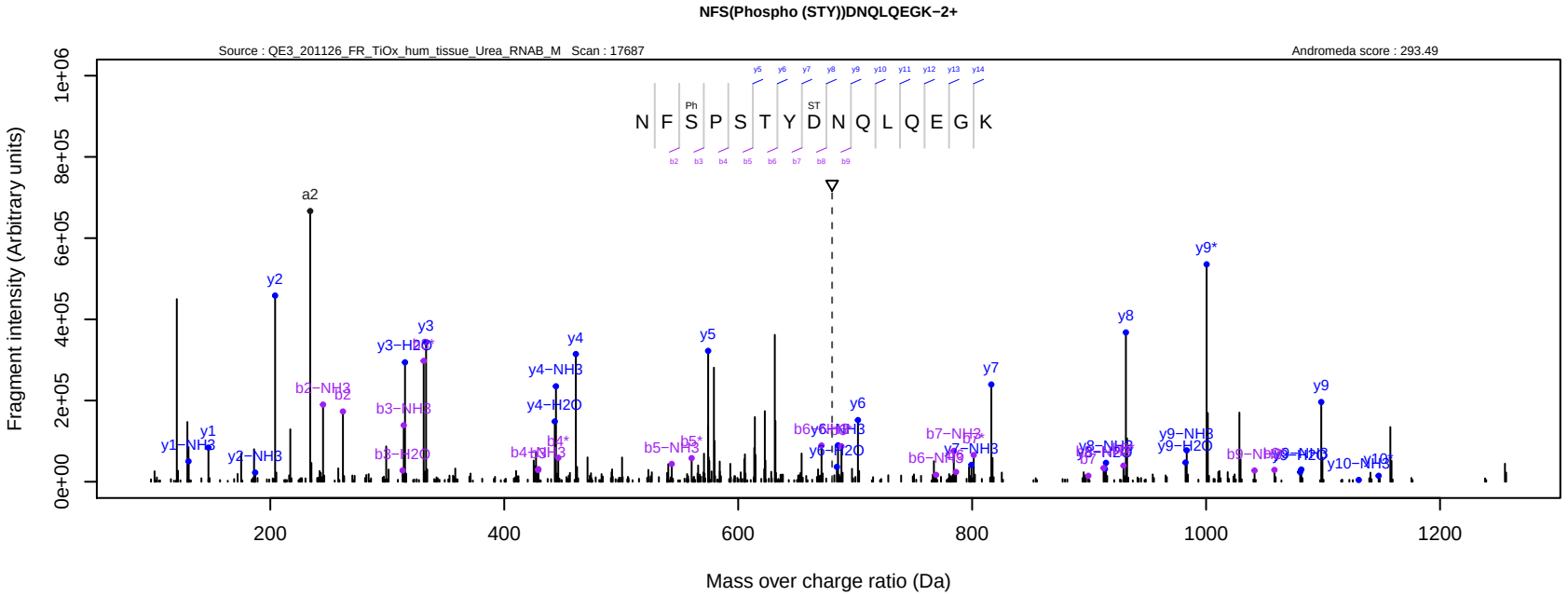

YGPADVEDTTGSGATDS(Phospho (STY))KDDDDIDLFGS(Phospho (STY))DDEEESEEAKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42472
Andromeda score : 294.66
Y G P A D V E D T T G S G A T D S P S T Y K D D D D I D L F G S P S T Y D D E E E S E E A K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

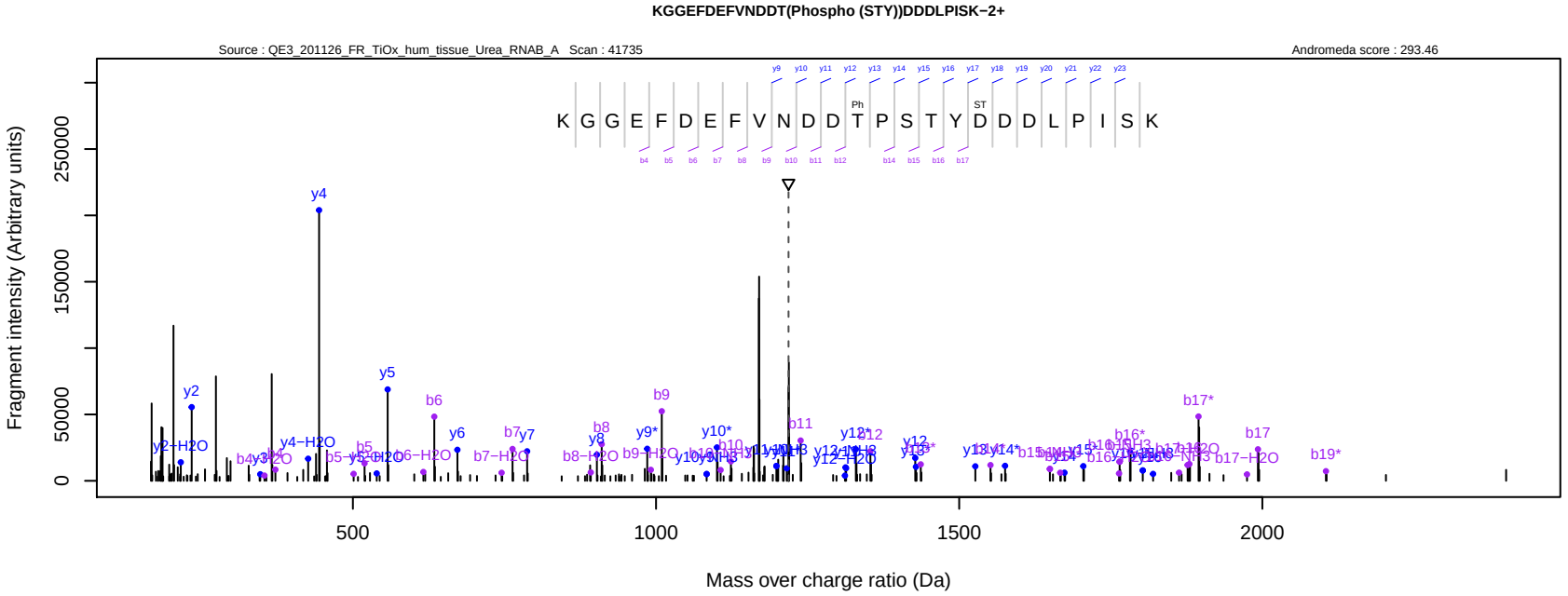

KVEEEGS(Phospho (STY))PGDPDHEASTQGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6281
Andromeda score : 294.64
K V E E E G S P S T Y P G D P D H E A S T Q G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

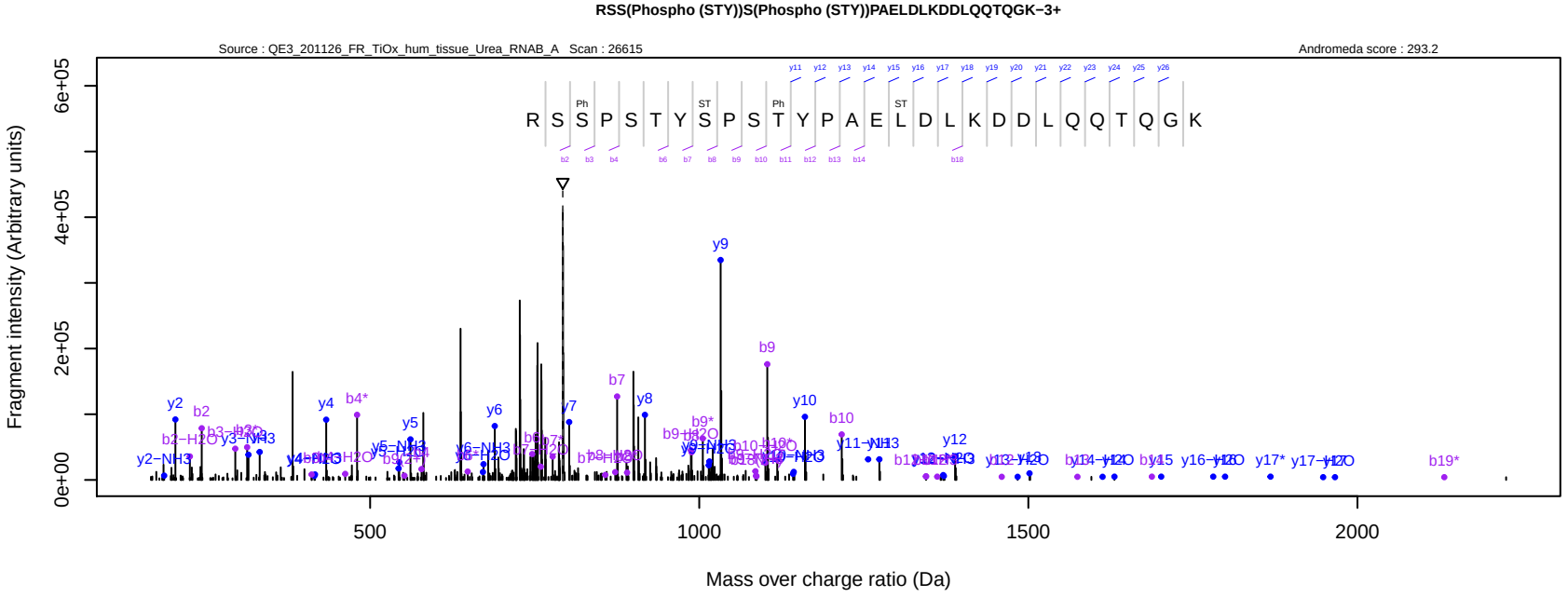

AQAVS(Phospho (STY))EEEEEEEGKSSSPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9428
Andromeda score : 294.59
A Q A V S P S T Y E E E E E E E G K S S S P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

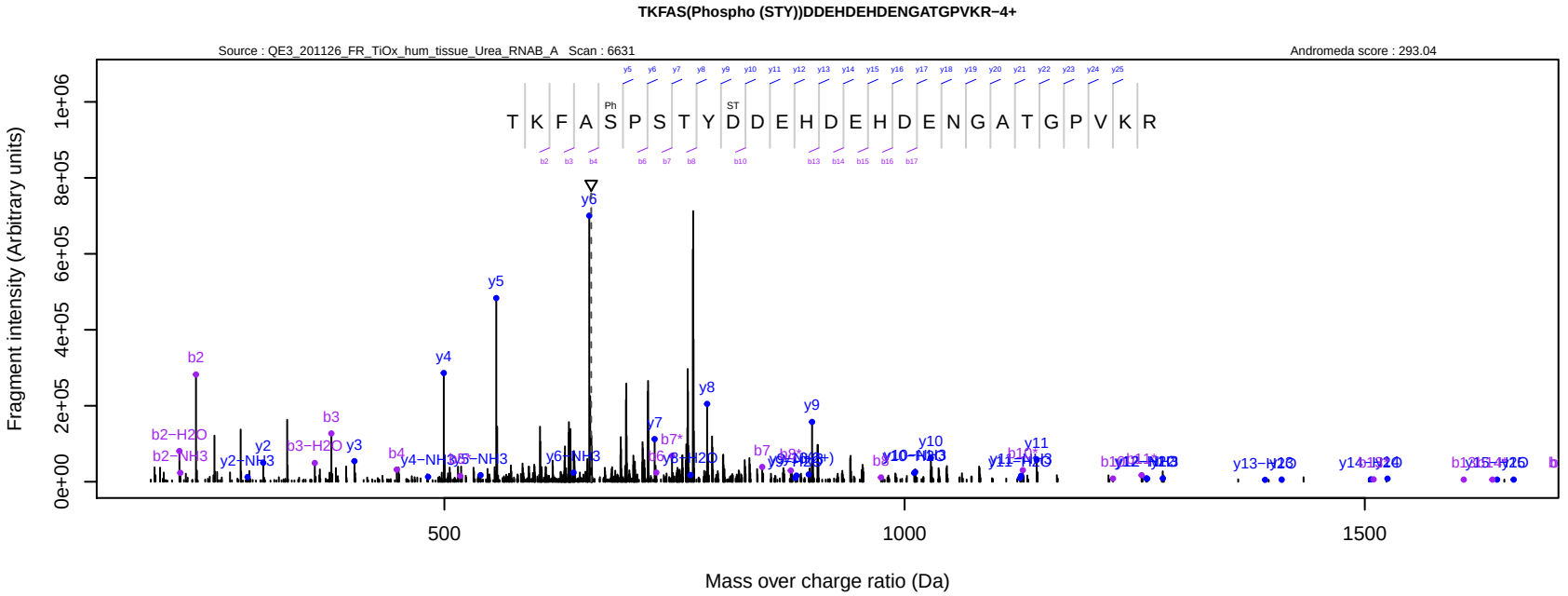

FSGEEGEIEDDES(Phospho (STY))GTENREEKDNIQPTTE−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22613
Andromeda score : 294.1
F S G E E G E I E D D E S P S T Y G T E N R E E K D N I Q P T T E
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

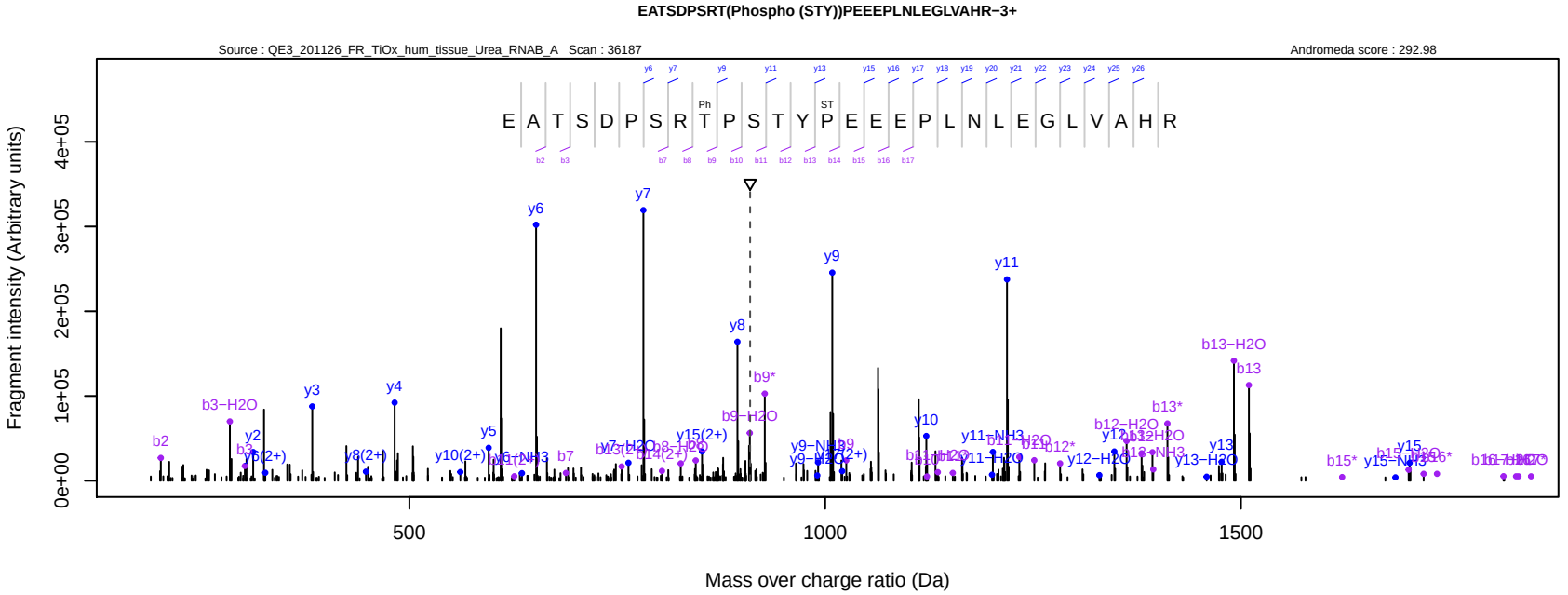

(Acetyl (Protein N−term))SDEFSLADALPEHS(Phospho (STY))PAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48860
Andromeda score : 294.05
A P N S D E F S L A D A L P E H S P S T Y P A K
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

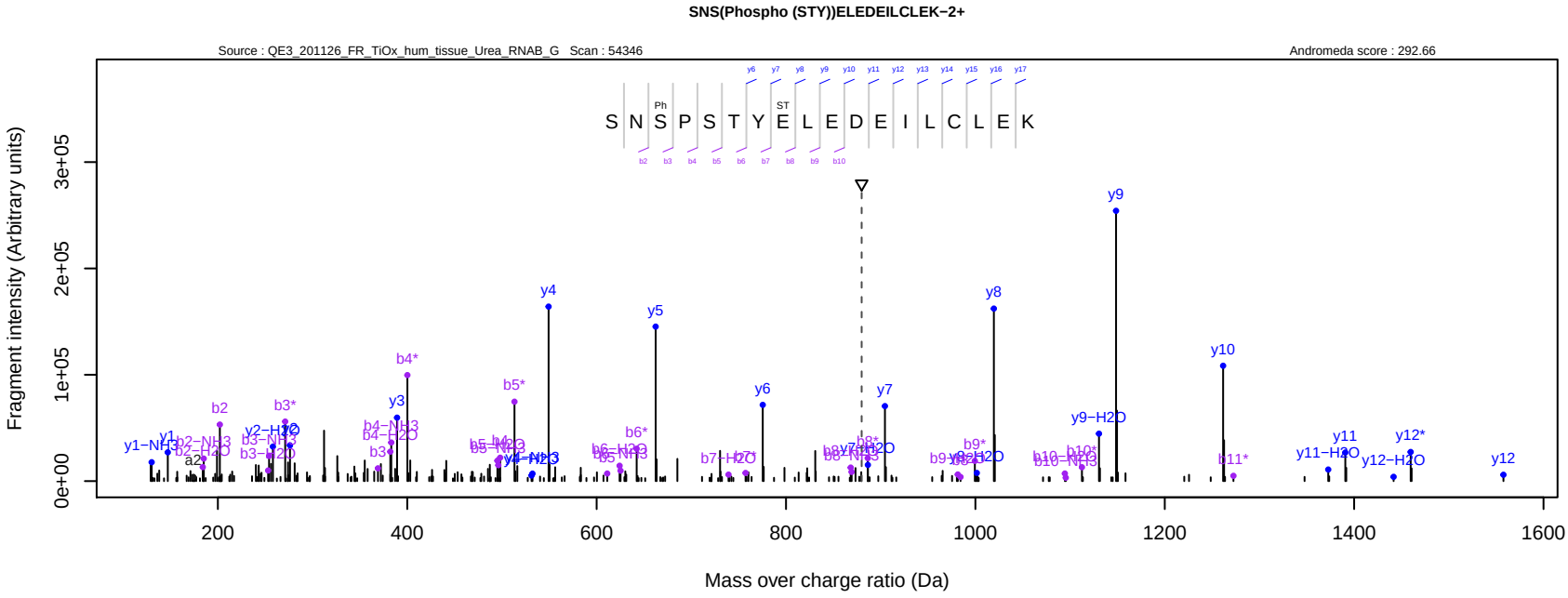

NFS(Phospho (STY))DNQLQEGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17687
Andromeda score : 293.49
N F S P S T Y D N Q L Q E G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

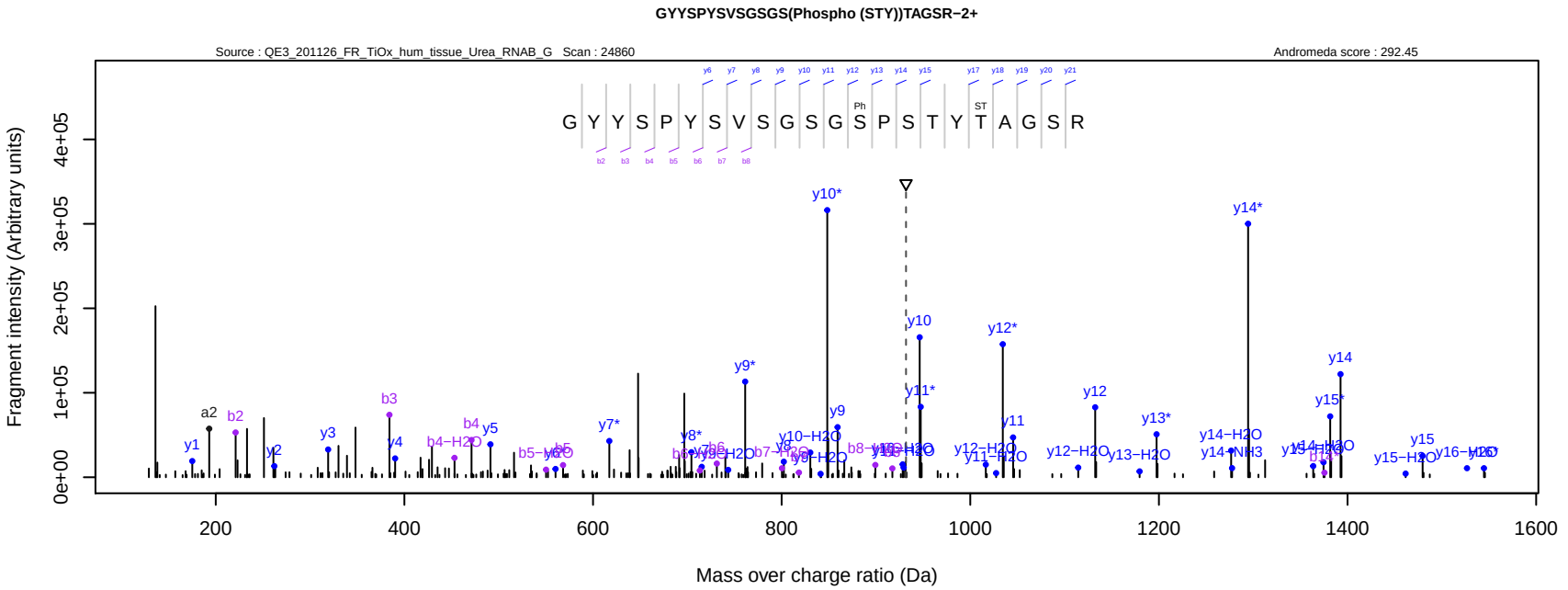

KGGEFDEFVNDDT(Phospho (STY))DDDLPISK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41735
Andromeda score : 293.46
K G G E F D E F V N D D T P S T Y D D D L P I S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

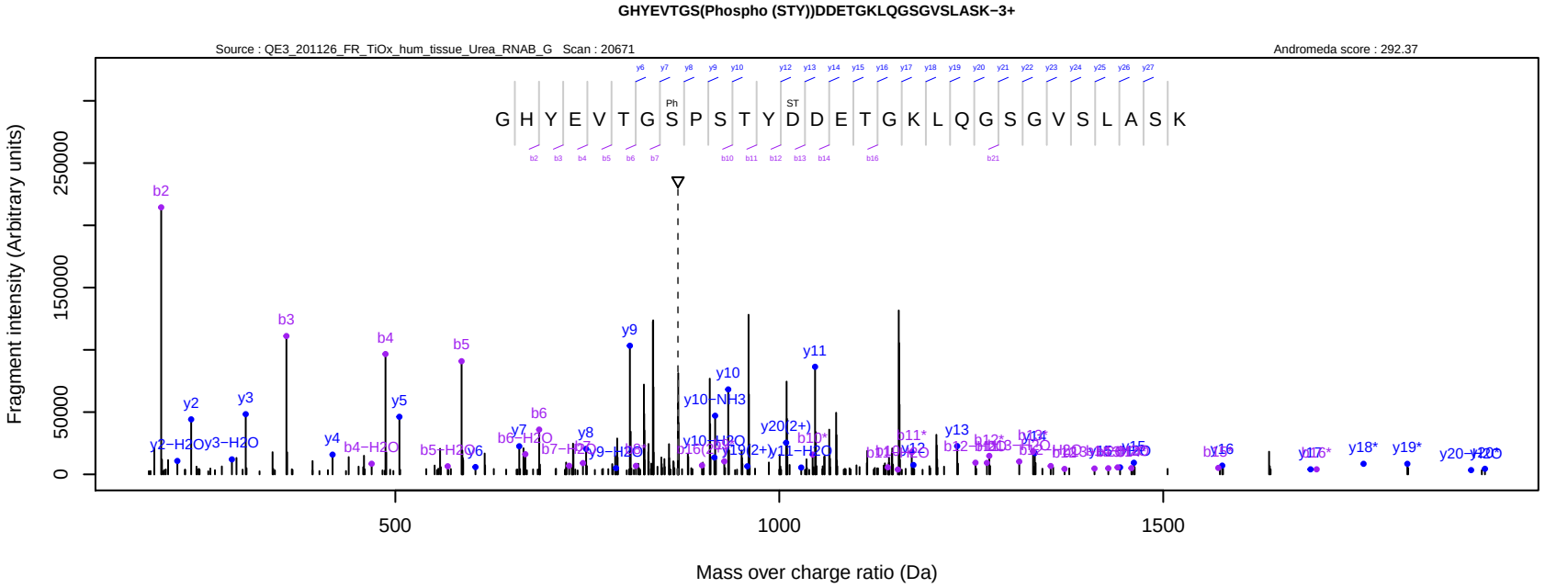

RSS(Phospho (STY))S(Phospho (STY))PAELDLKDDLQQTQGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26615
Andromeda score : 293.2
R S S P S T Y S P S T Y P A E L D L K D D L Q Q T Q G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

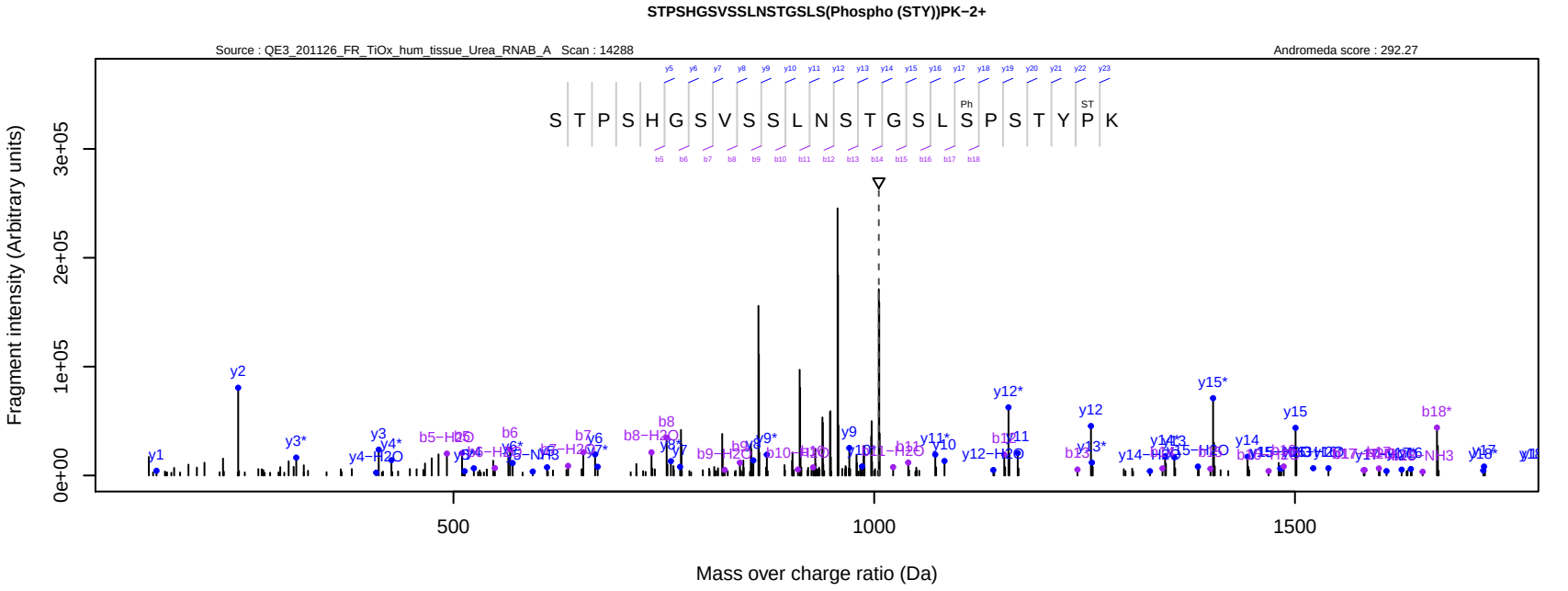

TKFAS(Phospho (STY))DDEHDEHDENGATGPVKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6631
Andromeda score : 293.04
T K F A S P S T Y D D E H D E H D E N G A T G P V K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EATSDPSRT(Phospho (STY))PEEEPLNLEGLVAHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36187
Andromeda score : 292.98
E A T S D P S R T P S T Y P E E E P L N L E G L V A H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

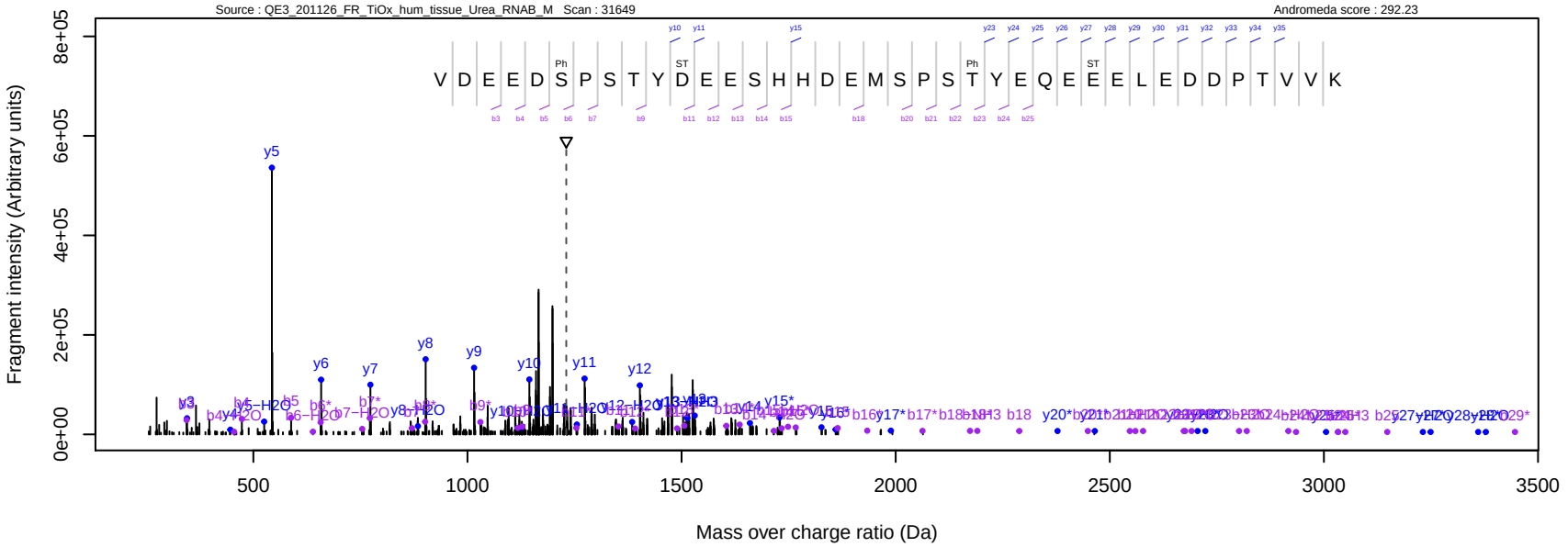

SNS(Phospho (STY))ELEDEILCLEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54346
Andromeda score : 292.66
S N S P S T Y E L E D E I L C L E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GYYSPYSVSGSGS(Phospho (STY))TAGSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24860
Andromeda score : 292.45
G Y Y S P Y S V S G S G S P S T Y T A G S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

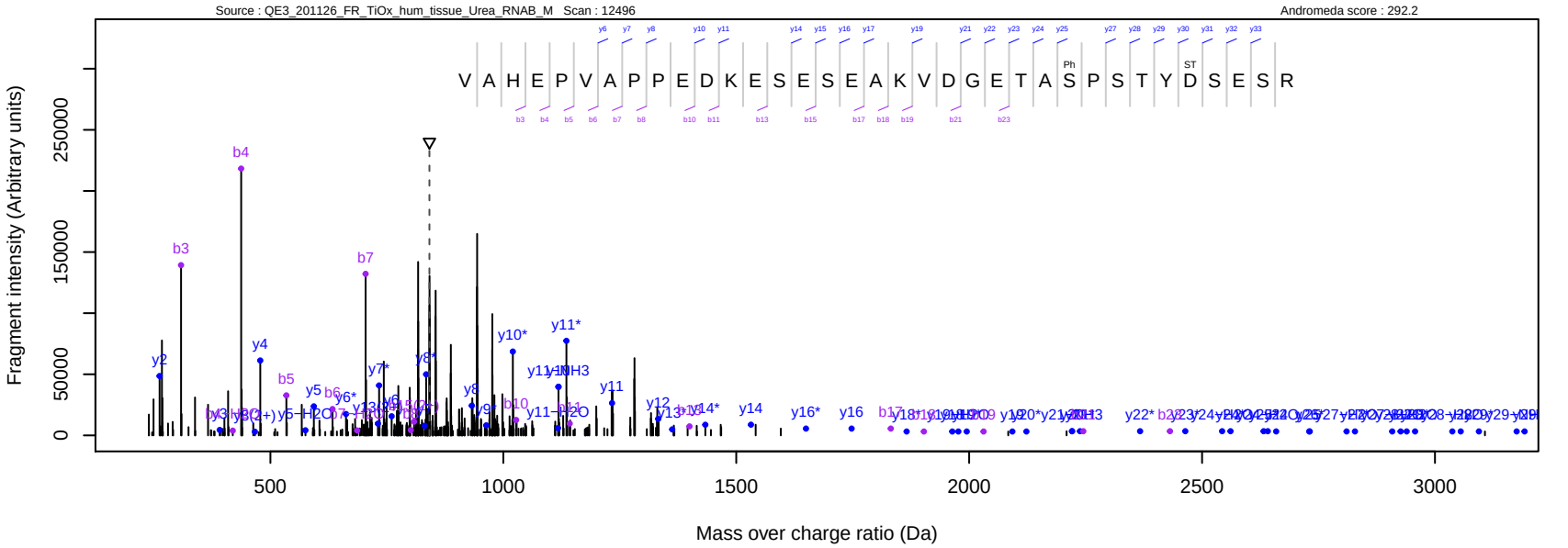

GHYEVTGS(Phospho (STY))DDETGKLQGSGVSLASK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20671
Andromeda score : 292.37
G H Y E V T G S P S T Y D D E T G K L Q G S G V S L A S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STPSHGSVSSLNSTGSLSPSTYPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14288
Andromeda score : 292.27
S T P S H G S V S S L N S T G S L S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

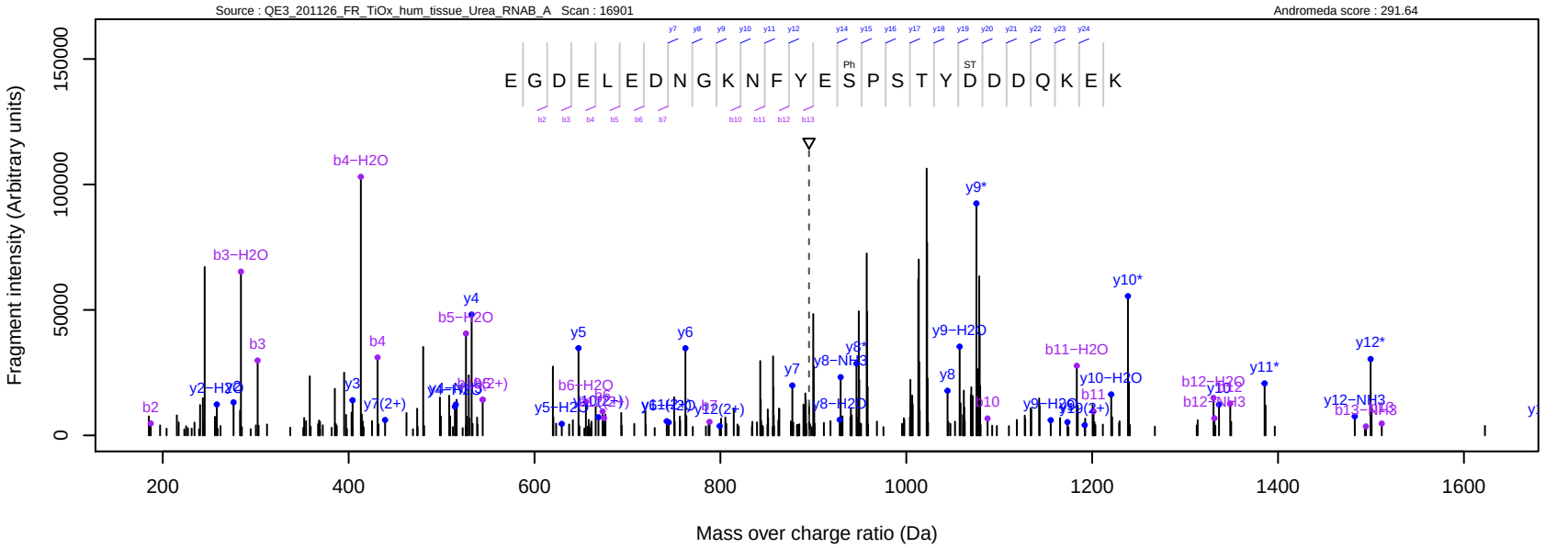
VDEEDS(Phospho (STY))DEESHHDEMS(Phospho (STY))EQEEELEDDPTVVK−3+

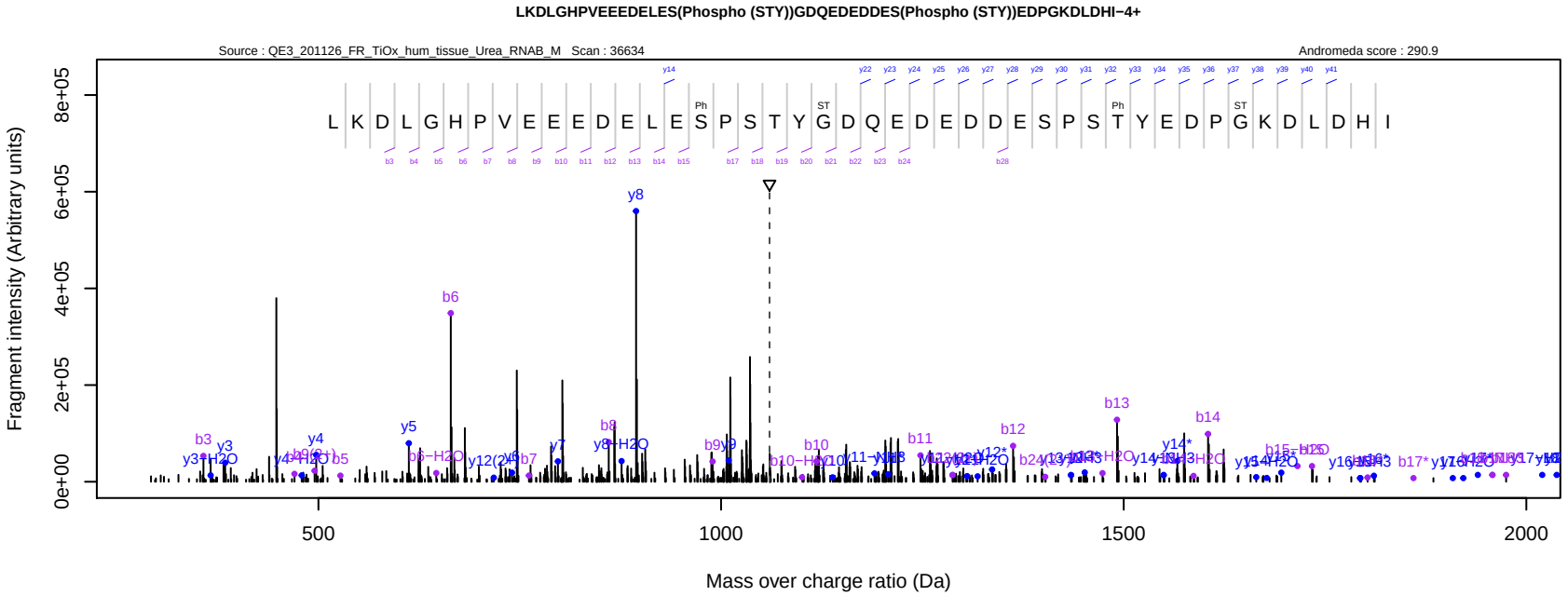


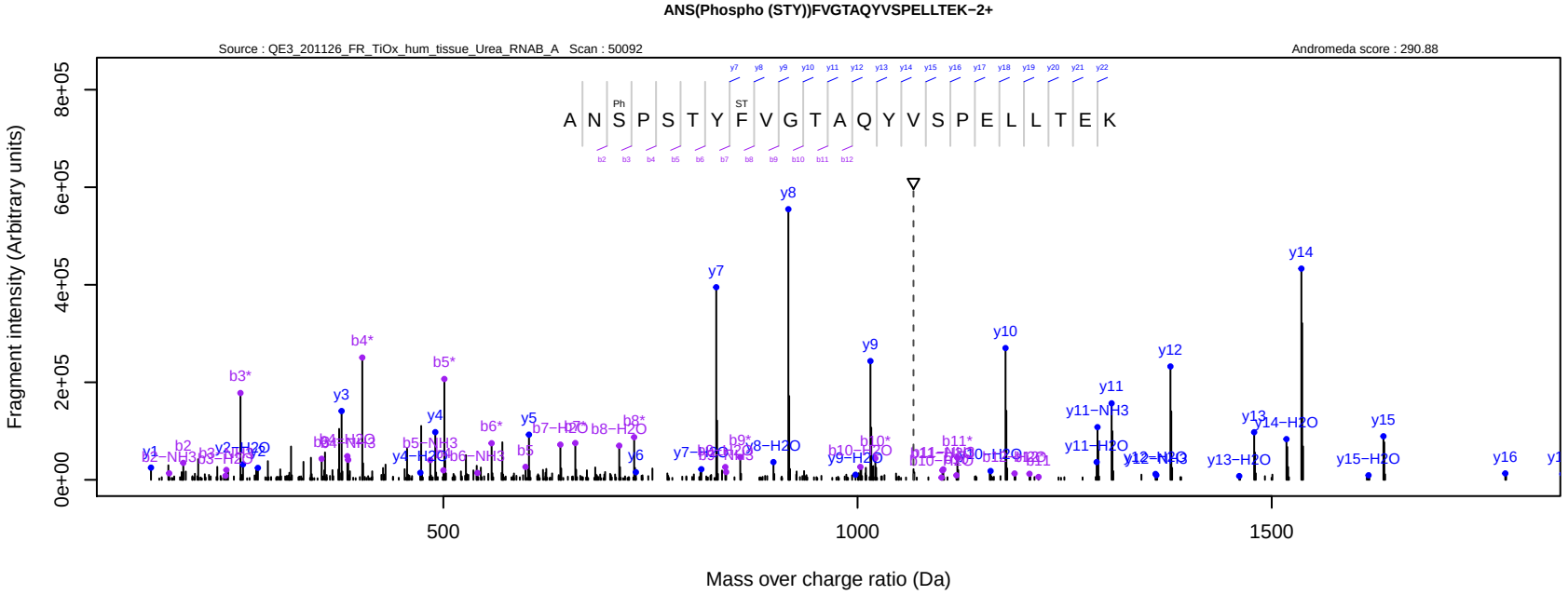
VAHEPVAPPEDKESESEAKVDGETAS(Phospho (STY))DSESR−4+

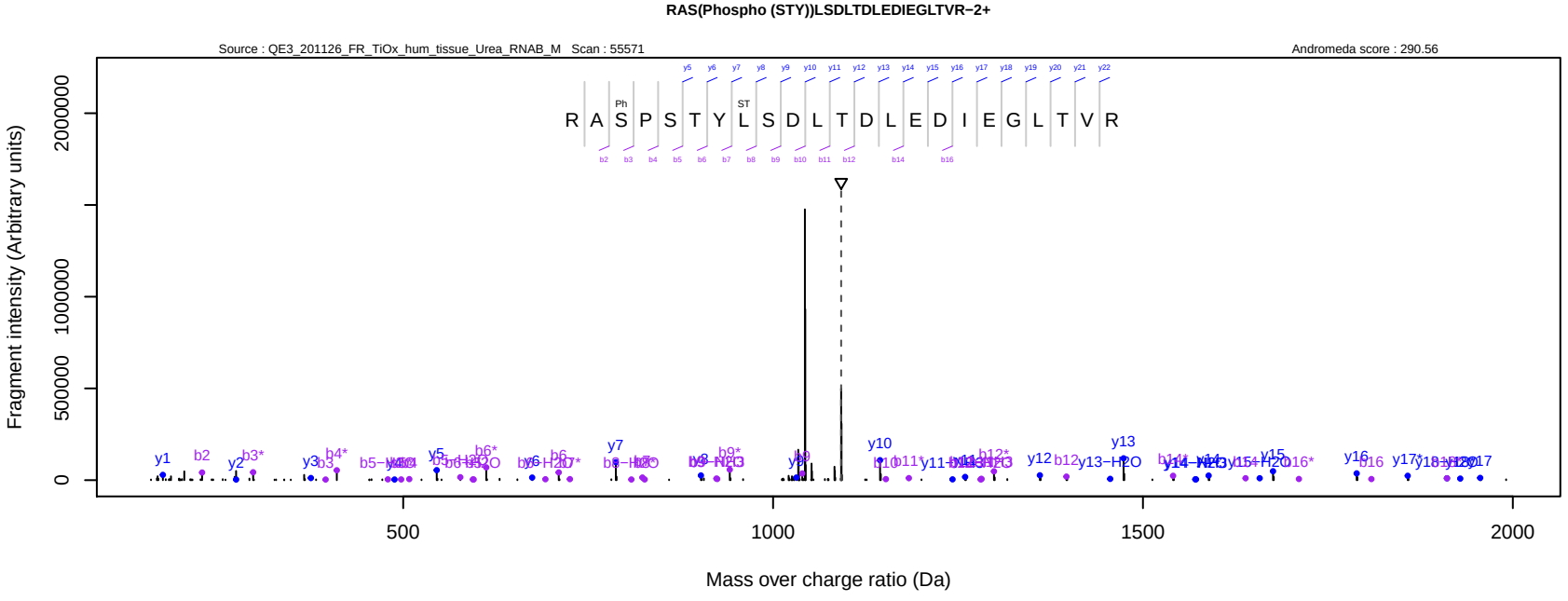


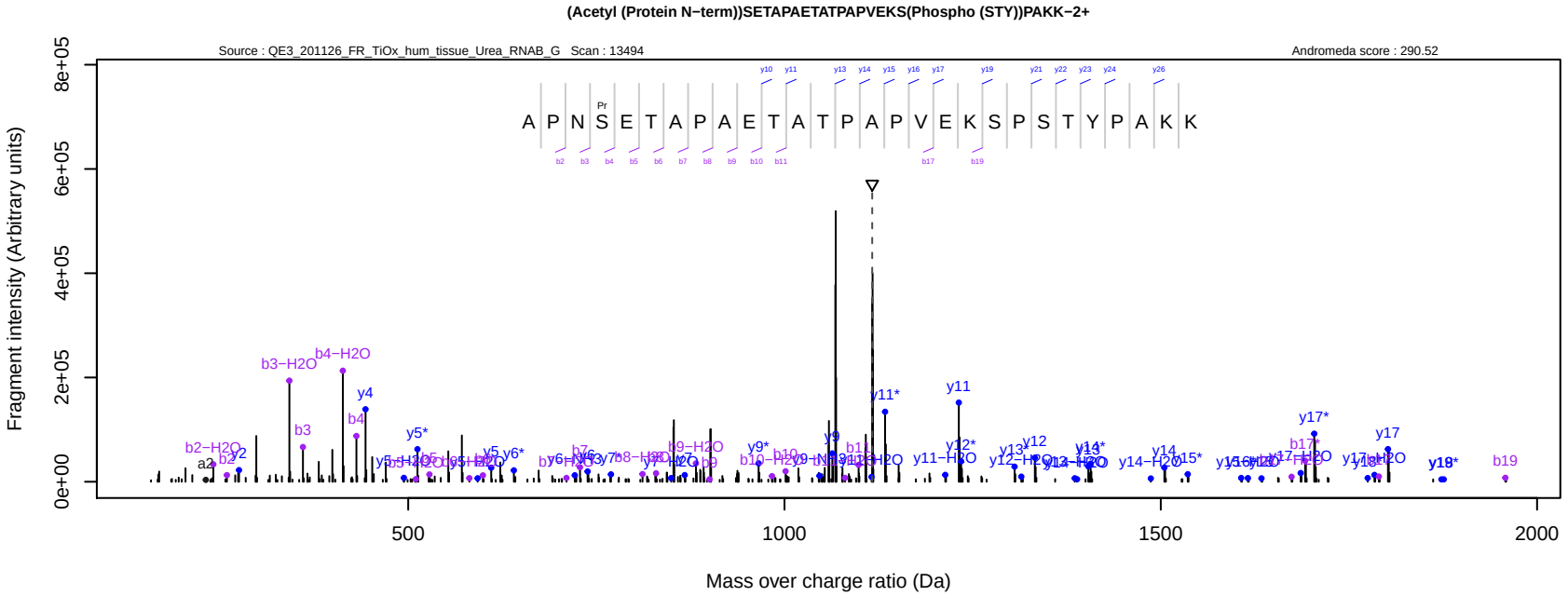
EGDELEDNGKNFYES(Phospho (STY))DDDQKEK−3+

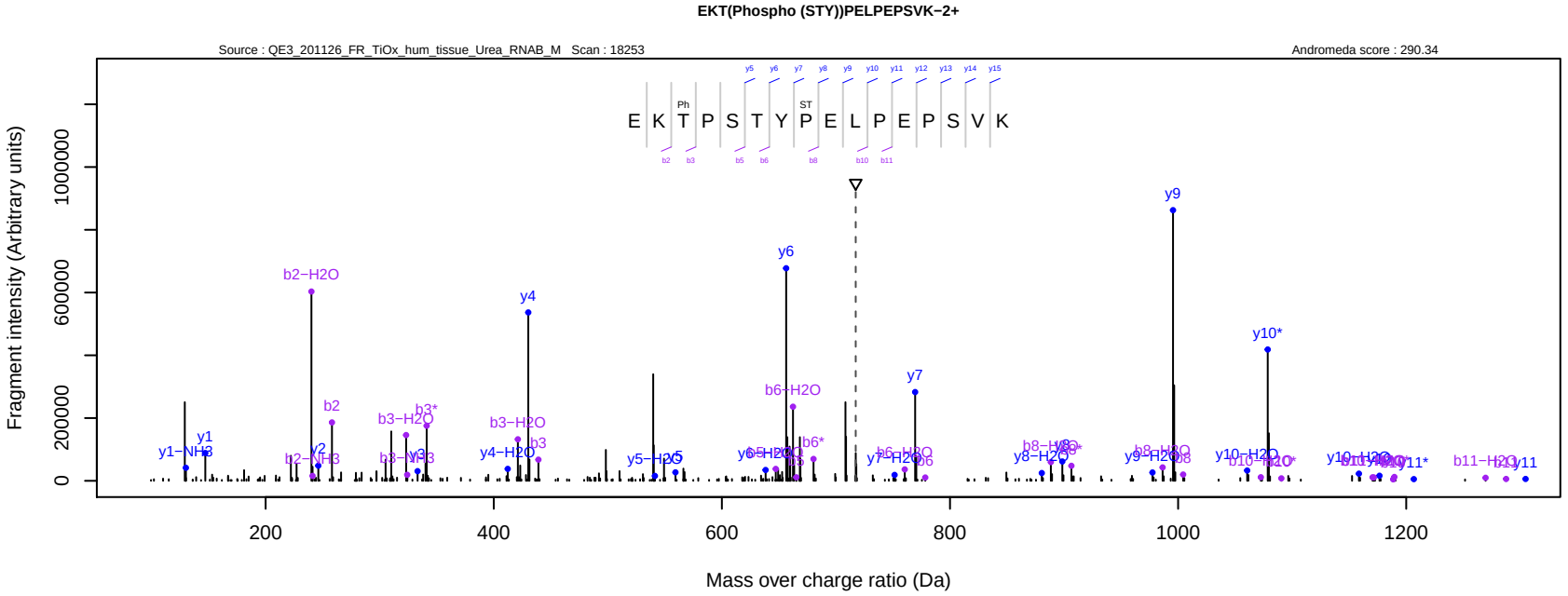


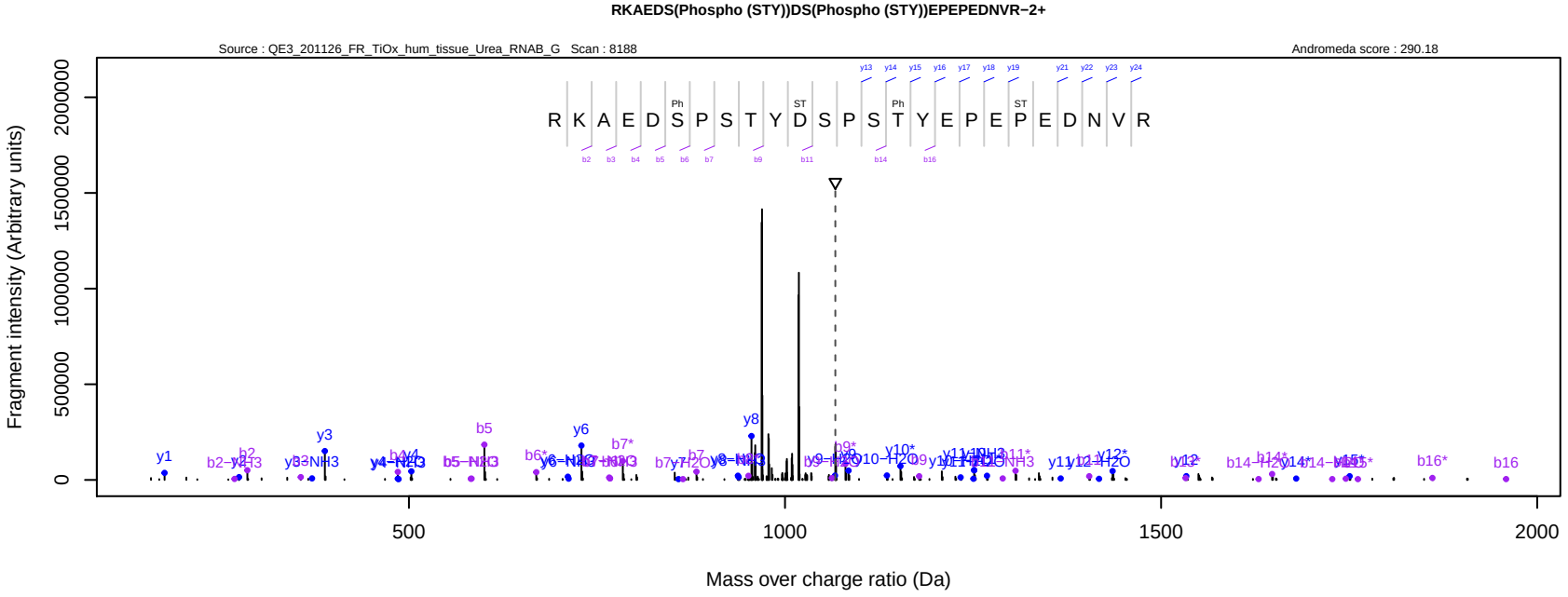

LKDLGHPVEEEDELES(Phospho (STY))GDQEDEDDES(Phospho (STY))EDPGKDLDHI−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36634
Andromeda score : 290.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ANS(Phospho (STY))FVGTAQYVSPELLTEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50092
Andromeda score : 290.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))LSDLTDLEDIEGLTVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55571
Andromeda score : 290.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))SETAPAETATPAPVEKSPSTYPAKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13494
Andromeda score : 290.52
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

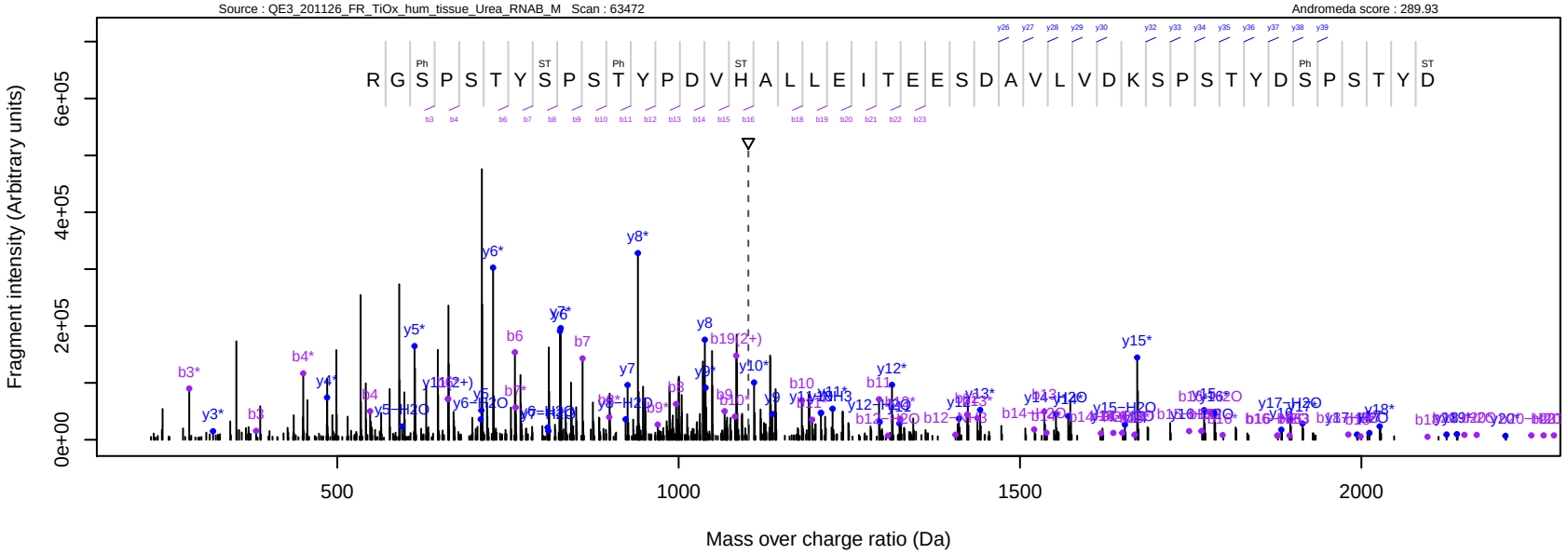

EKTPSTYPELPEPSVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18253
Andromeda score : 290.34
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RKAEDSPSTYDSPSTYEPEPEDNVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8188
Andromeda score : 290.18
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63472

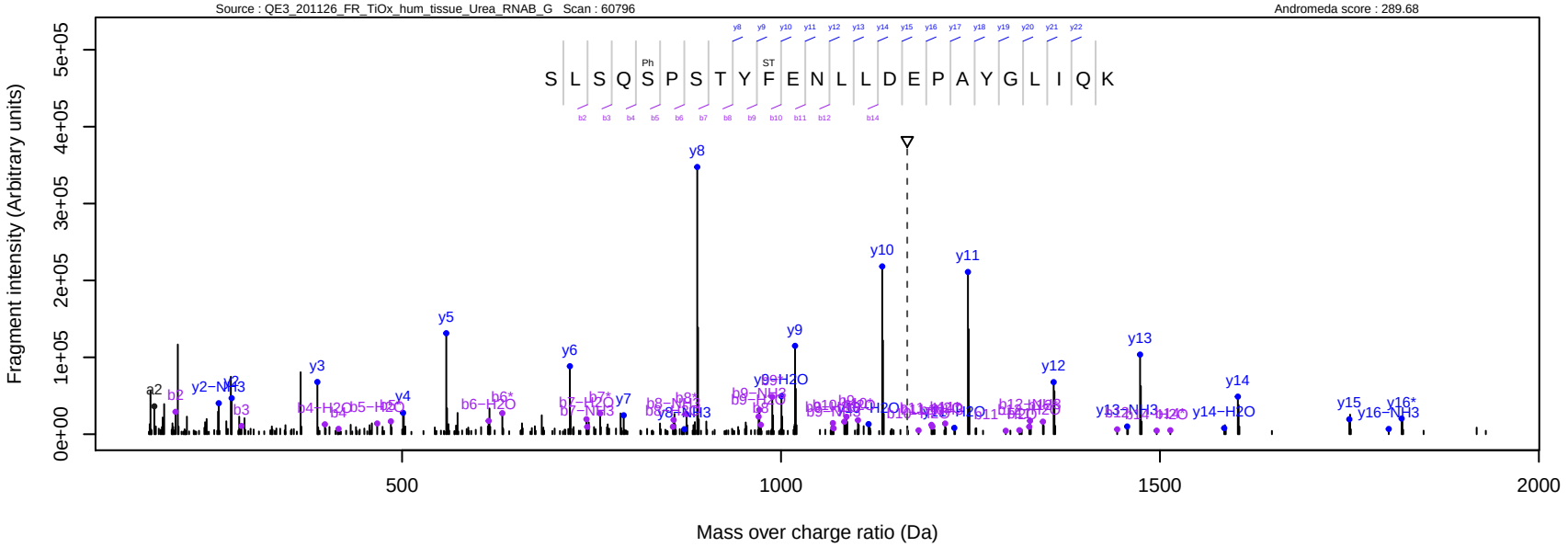
Andromeda score : 289.93



SLSQS(Phospho (STY))FENLLDEPAYGLIQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60796

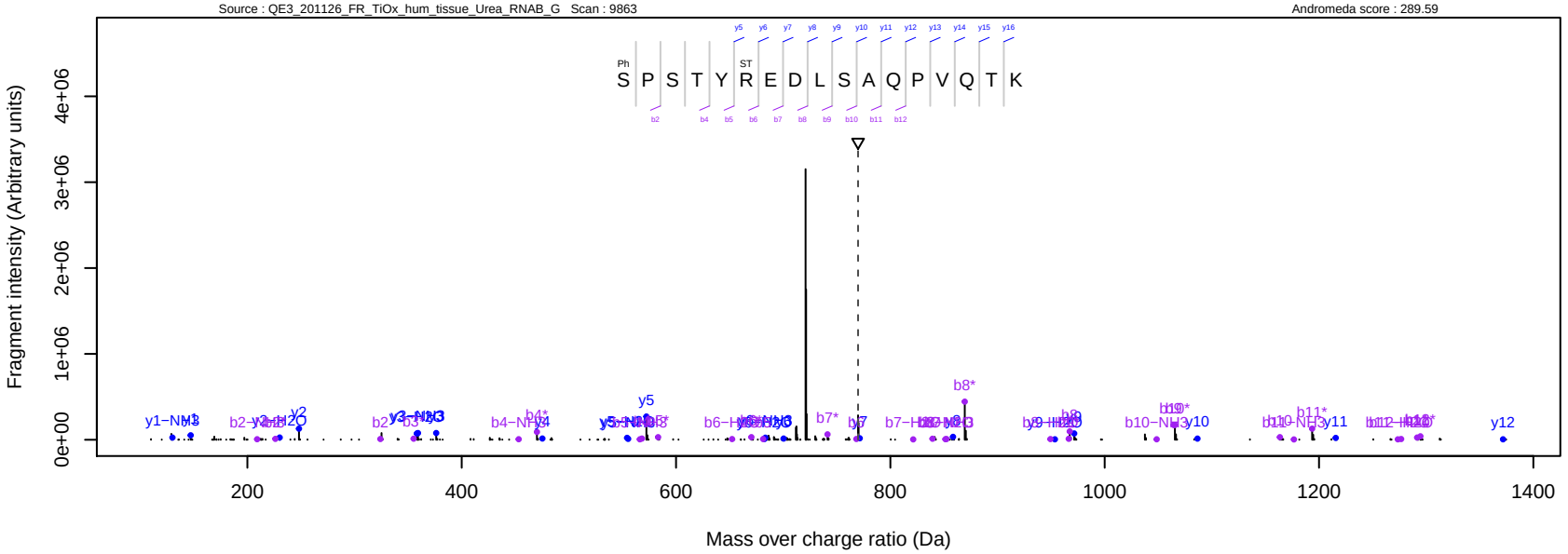
Andromeda score : 289.68



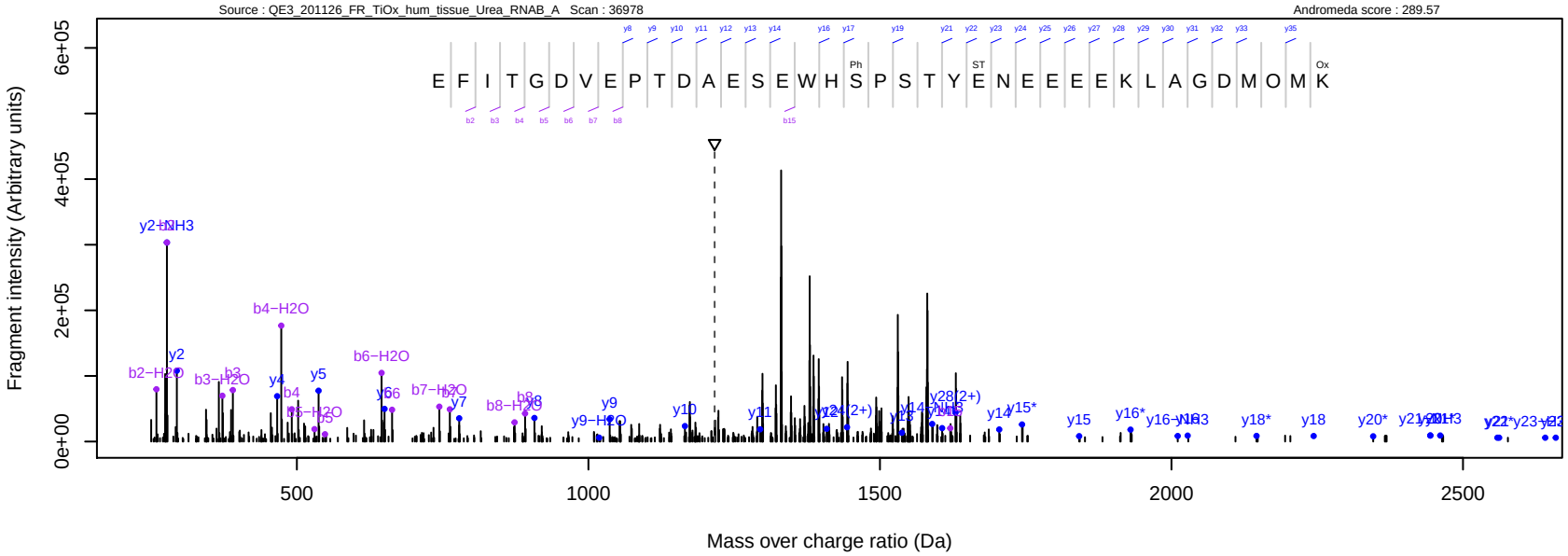
S(Phospho (STY))REDLSAQPVQTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9863

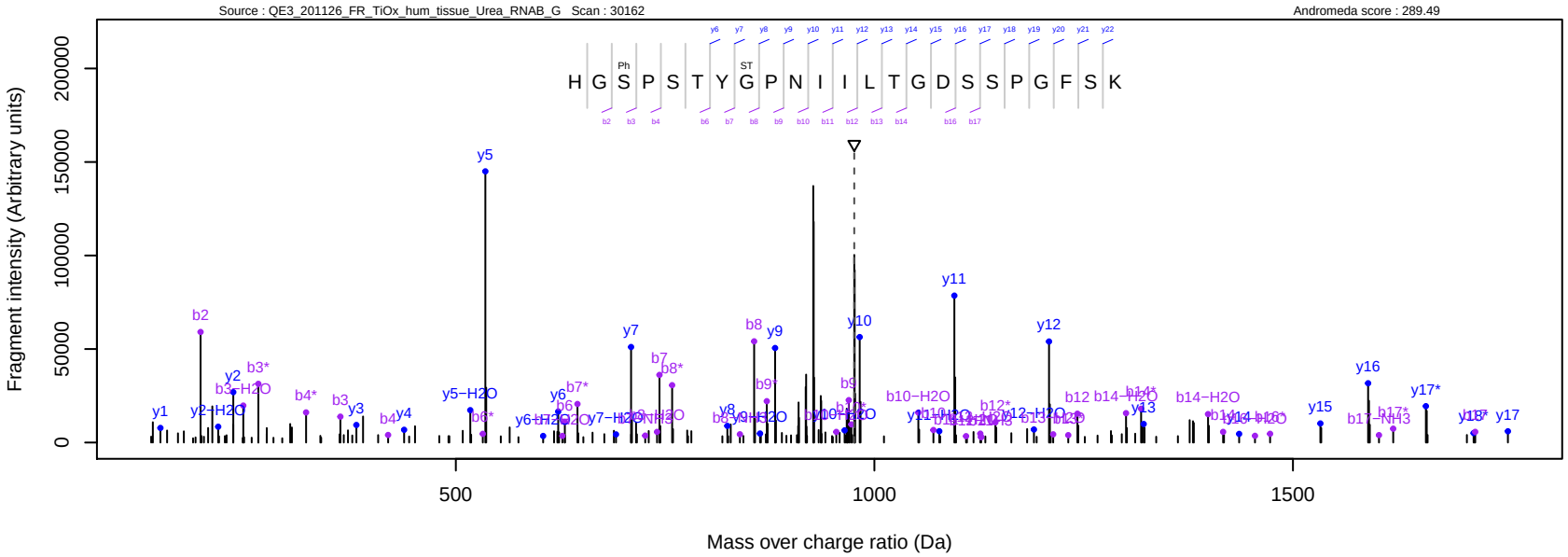
Andromeda score : 289.59



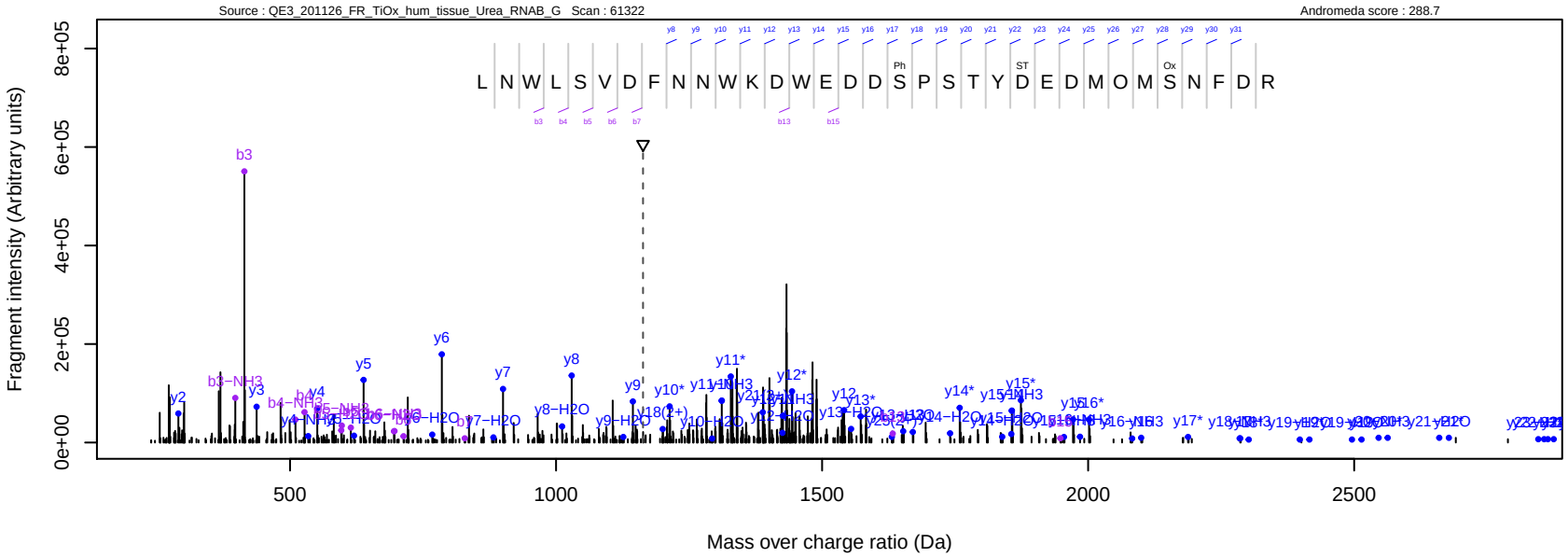
EFITGDVEPTDAESEWHS(Phospho (STY))ENEEEEKLAGDM(Oxidation (M))K−3+



HGS(Phospho (STY))GPNIILTGDSSPGFSK−2+



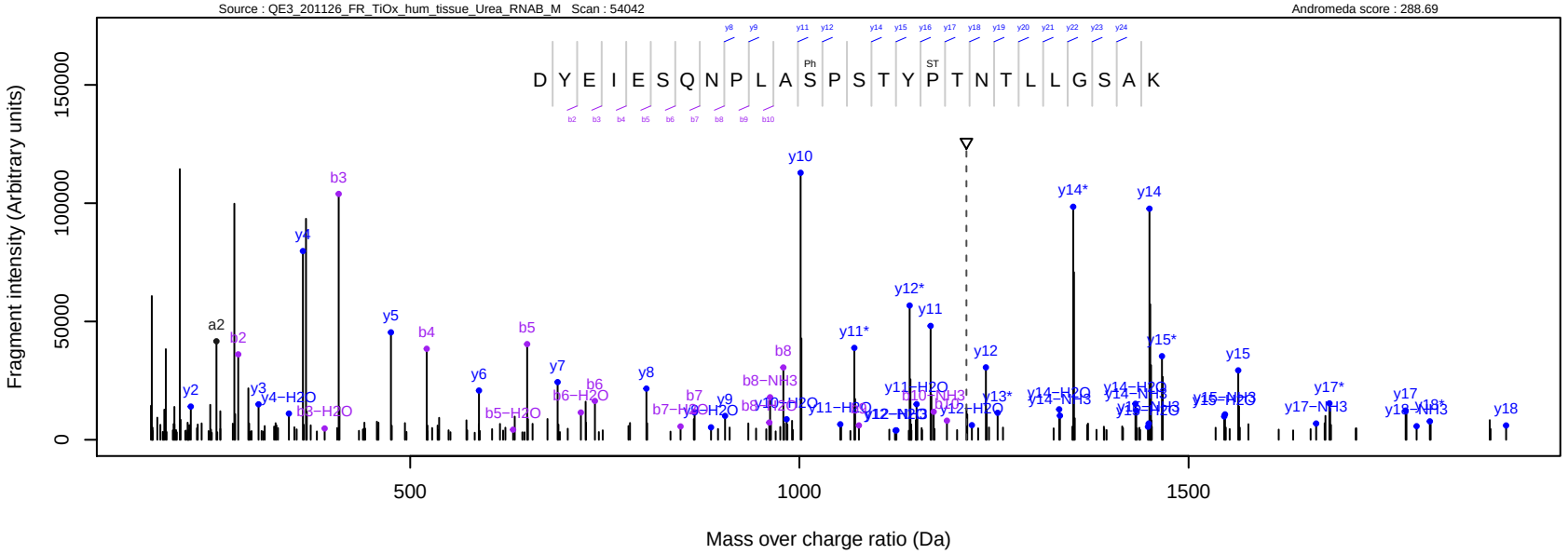
LNWLSVDFNNWKDWEDDS(Phospho (STY))DEDM(Oxidation (M))SNFDR−3+



DYEIESQNPLAS(Phospho (STY))PTNTLLGSAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54042

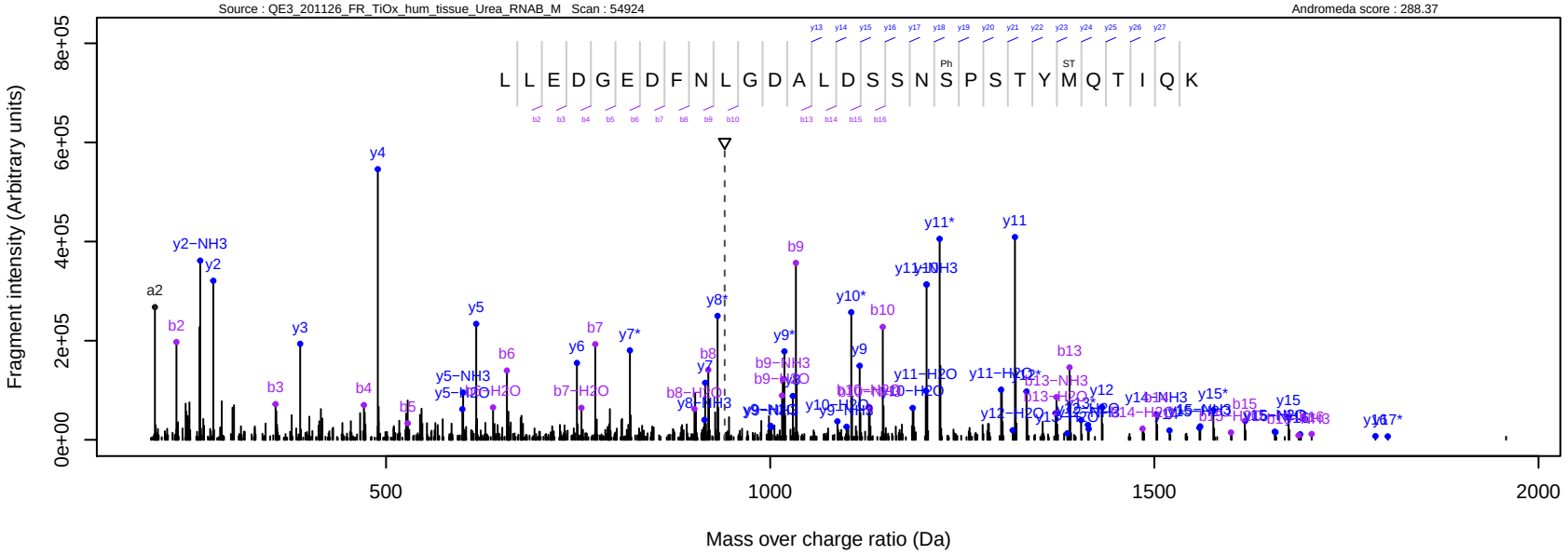
Andromeda score : 288.69



LLEDGEDFNLGDALDSSNS(Phospho (STY))MQTIQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54924

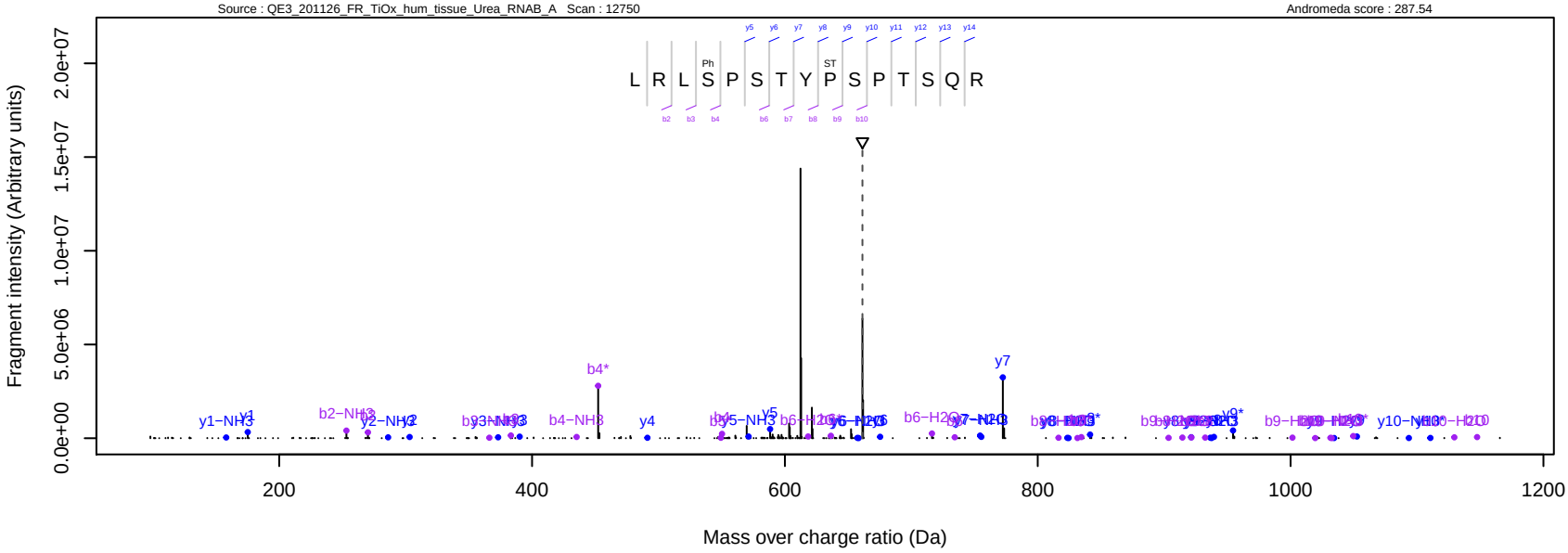
Andromeda score : 288.37

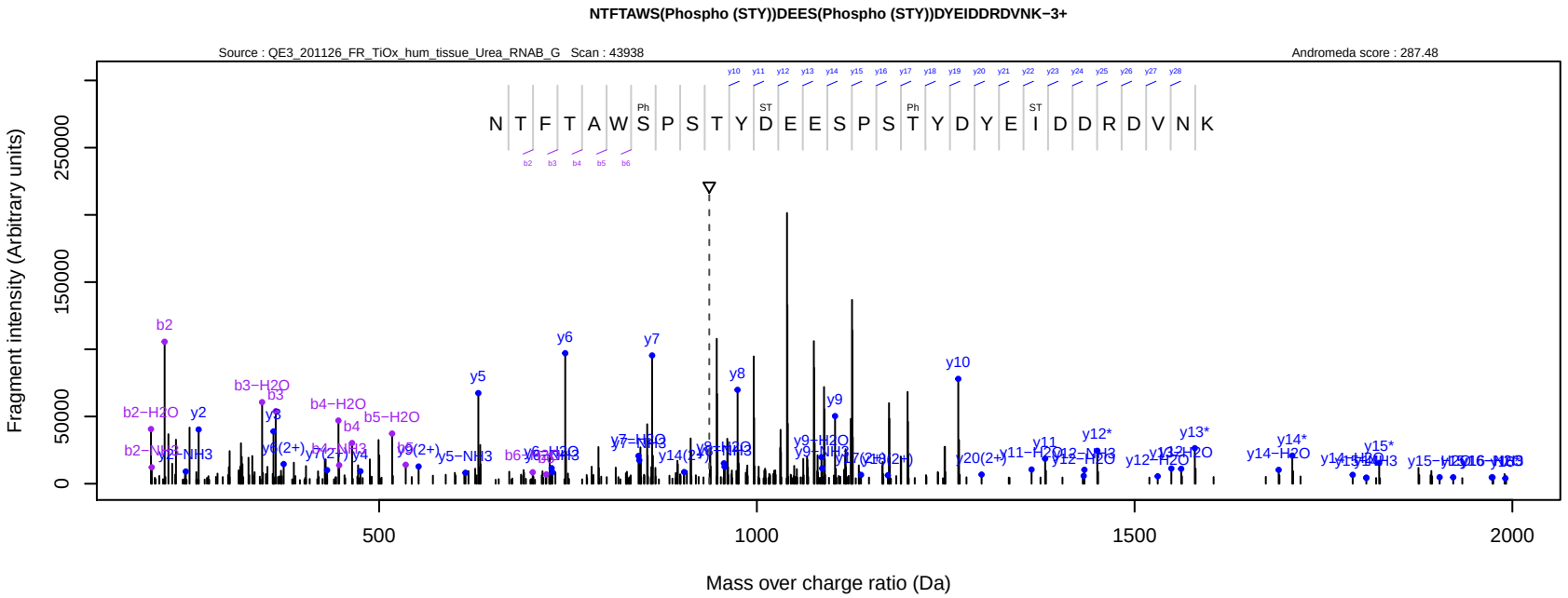


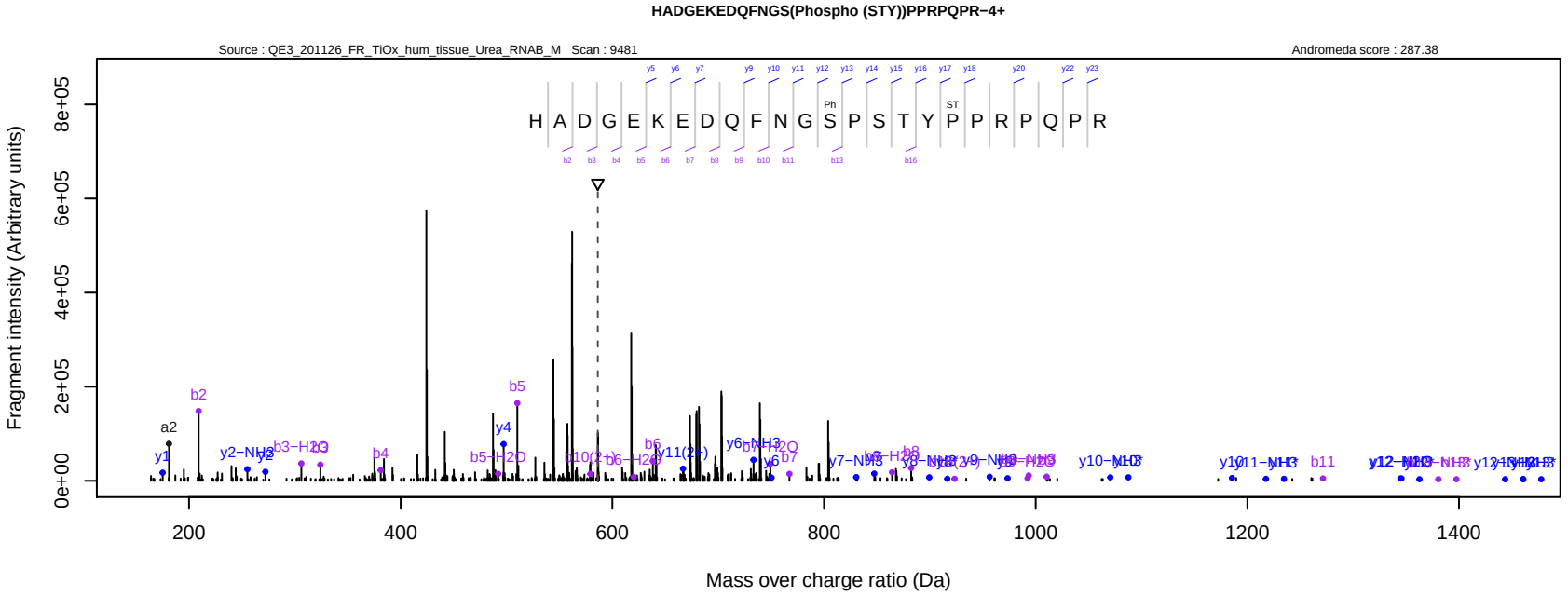
LRLS(Phospho (STY))PSPTSQR−2+

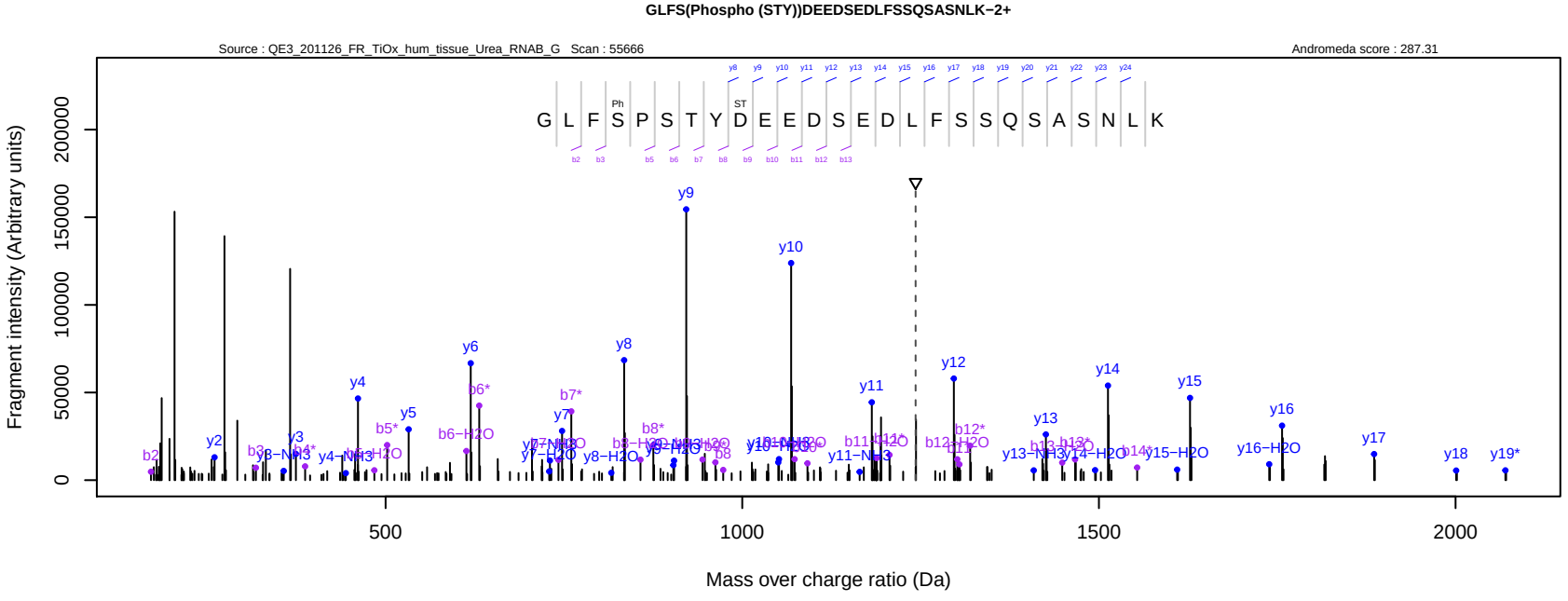
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12750

Andromeda score : 287.54

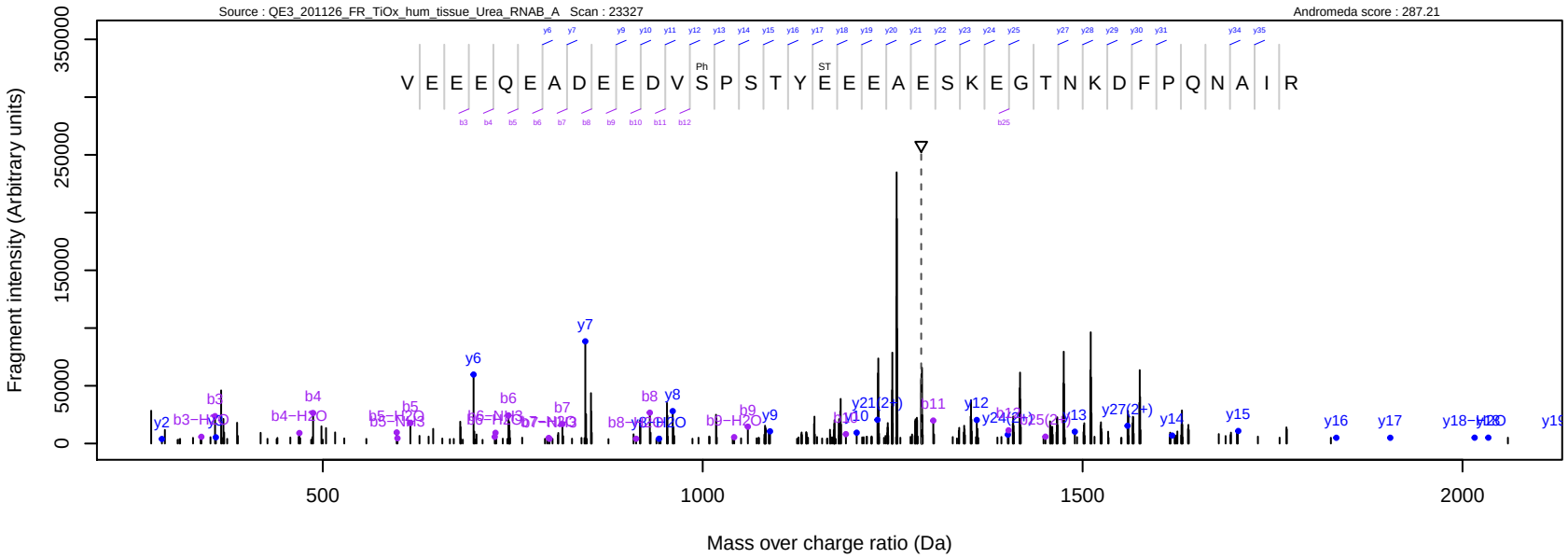



NTFTAWS(Phospho (STY))DEES(Phospho (STY))DYEIDDRDVNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43938
Andromeda score : 287.48
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

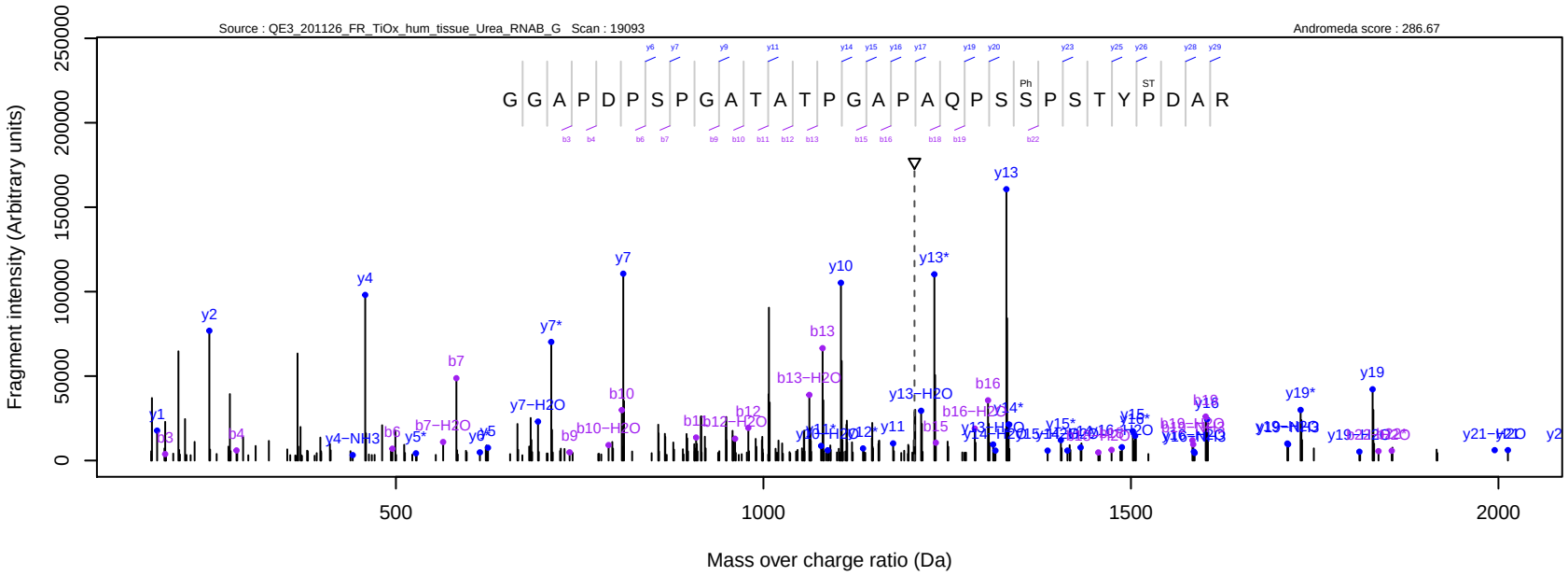

HADGEKEDQFNGS(Phospho (STY))PPRPQPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9481
Andromeda score : 287.38
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLFS(Phospho (STY))DEEDSEDLFSSQSASNLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55666
Andromeda score : 287.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

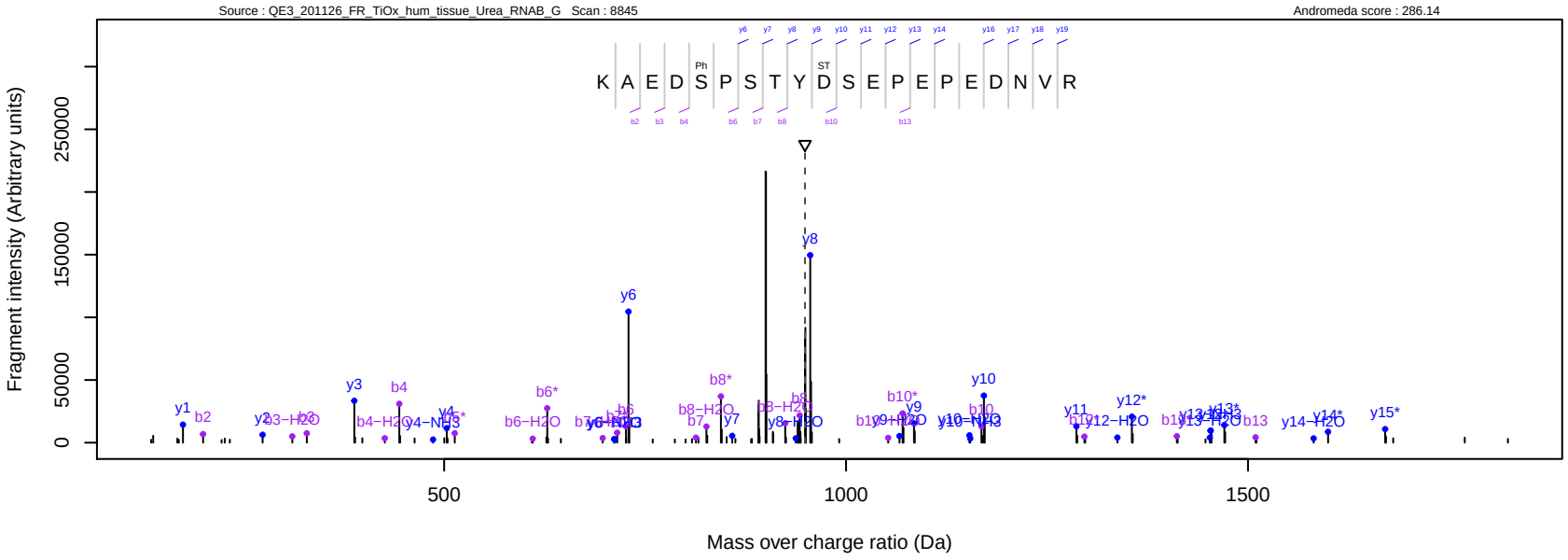
VEEEQEADEEDVS(Phospho (STY))EEEAESKEGTNKDFPQNAIR−3+



GGAPDPSPGATATPGAPAQPSS(Phospho (STY))PDAR−2+



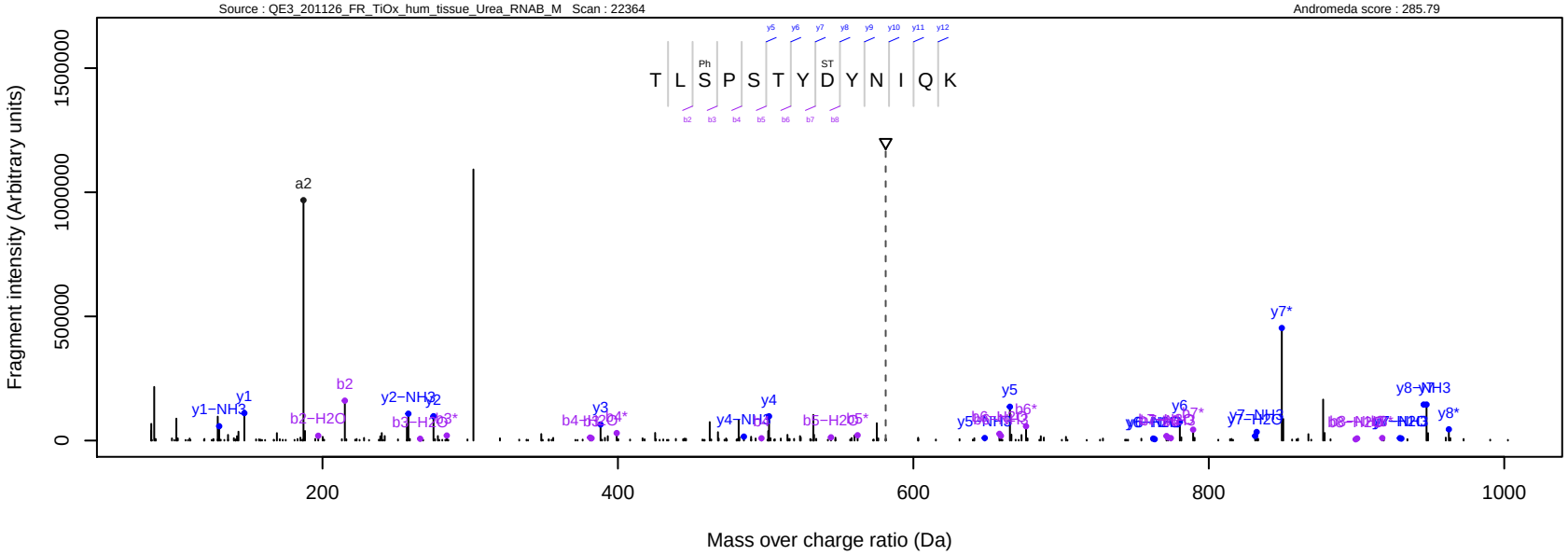
KAEDS(Phospho (STY))DSEPEPEDNVR−2+



TLS(Phospho (STY))DYNIQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22364

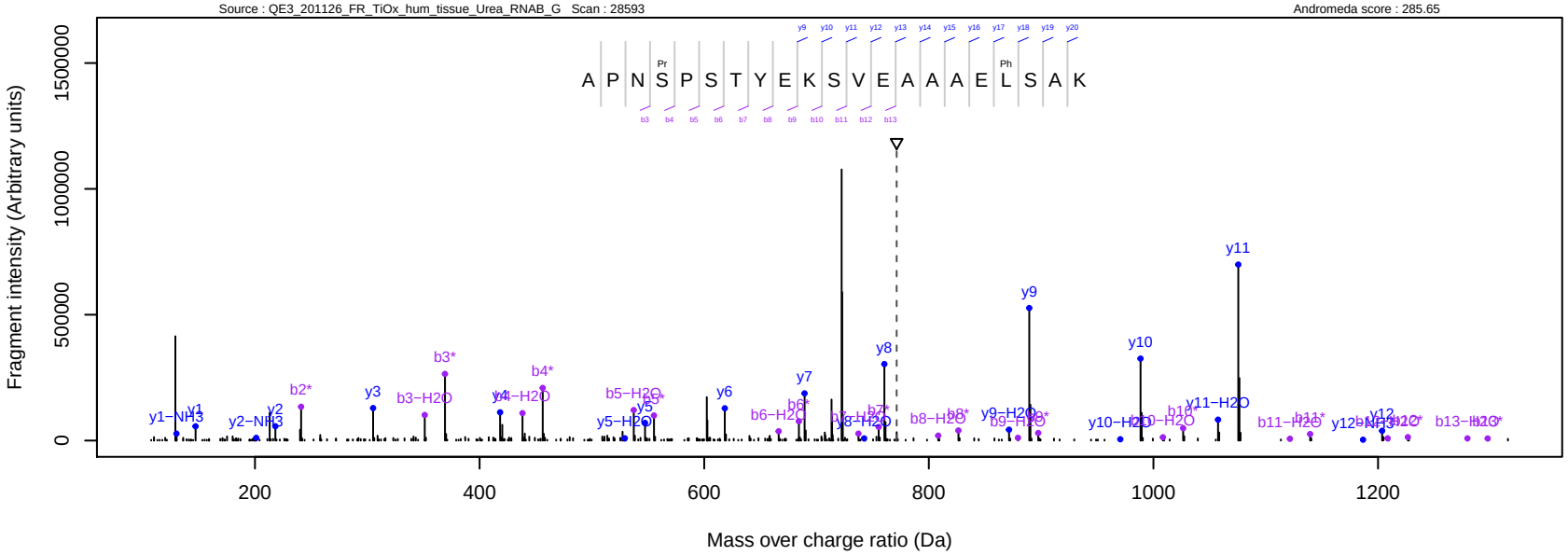
Andromeda score : 285.79



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28593

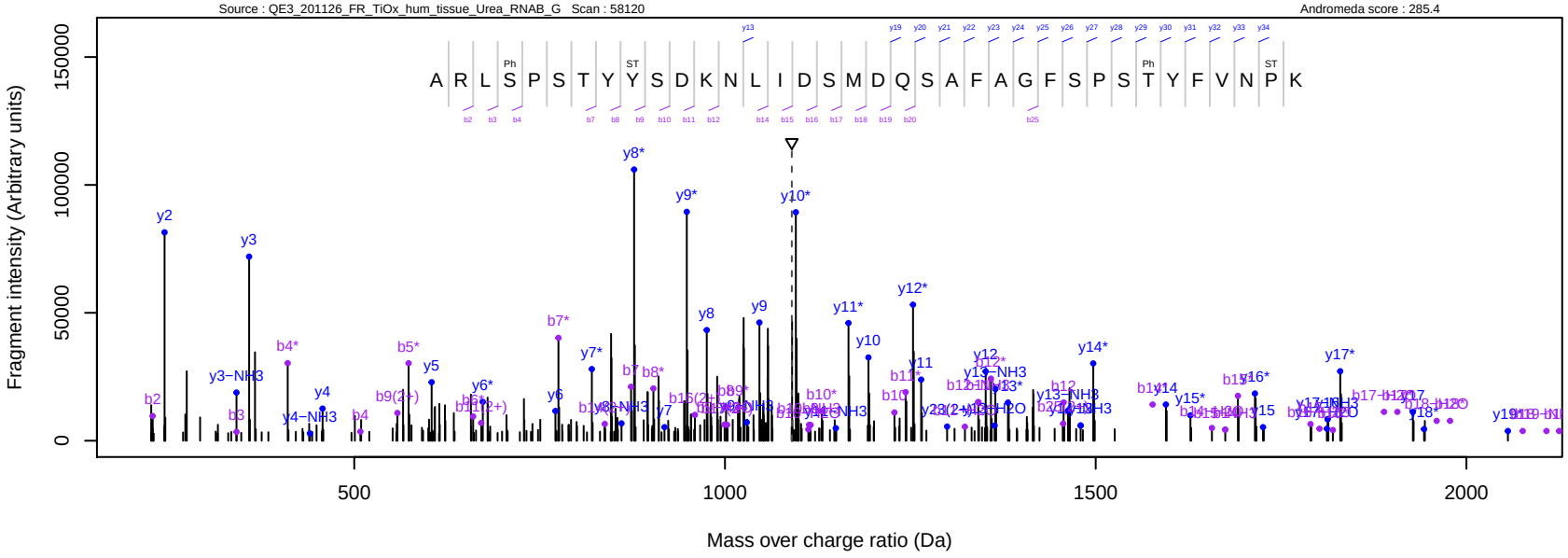
Andromeda score : 285.65



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58120

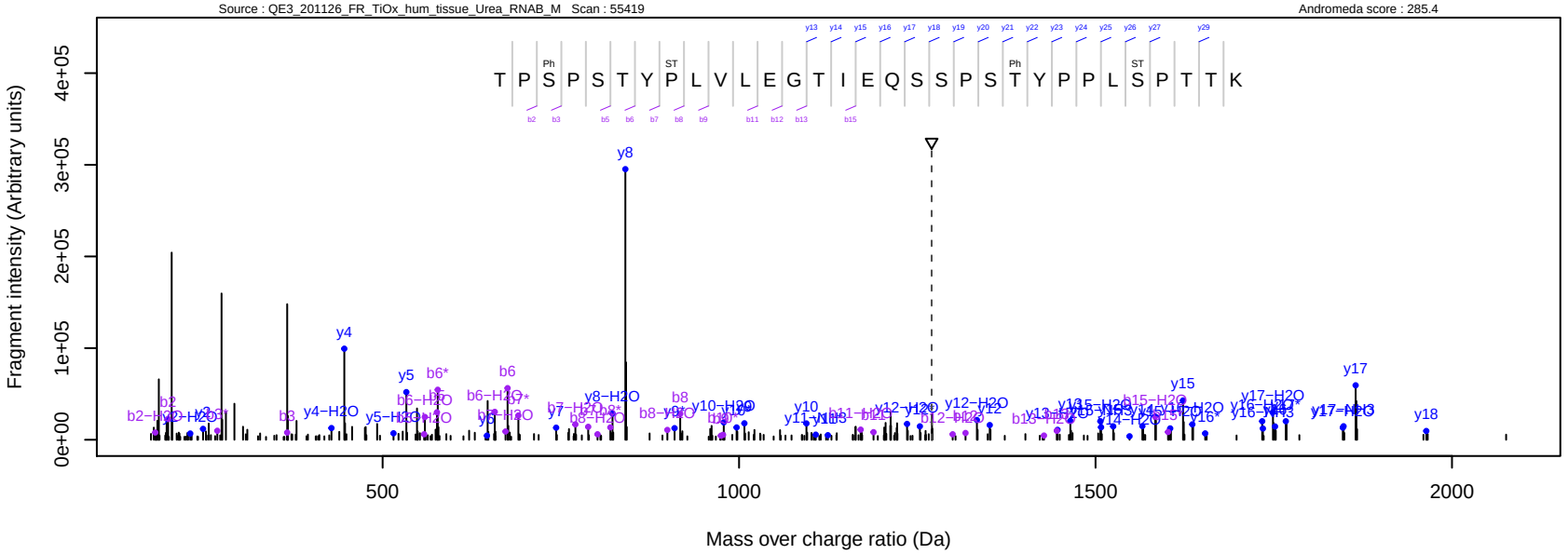
Andromeda score : 285.4



TPS(Phospho (STY))PLVLEGTIEQSS(Phospho (STY))PPLSPTTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55419

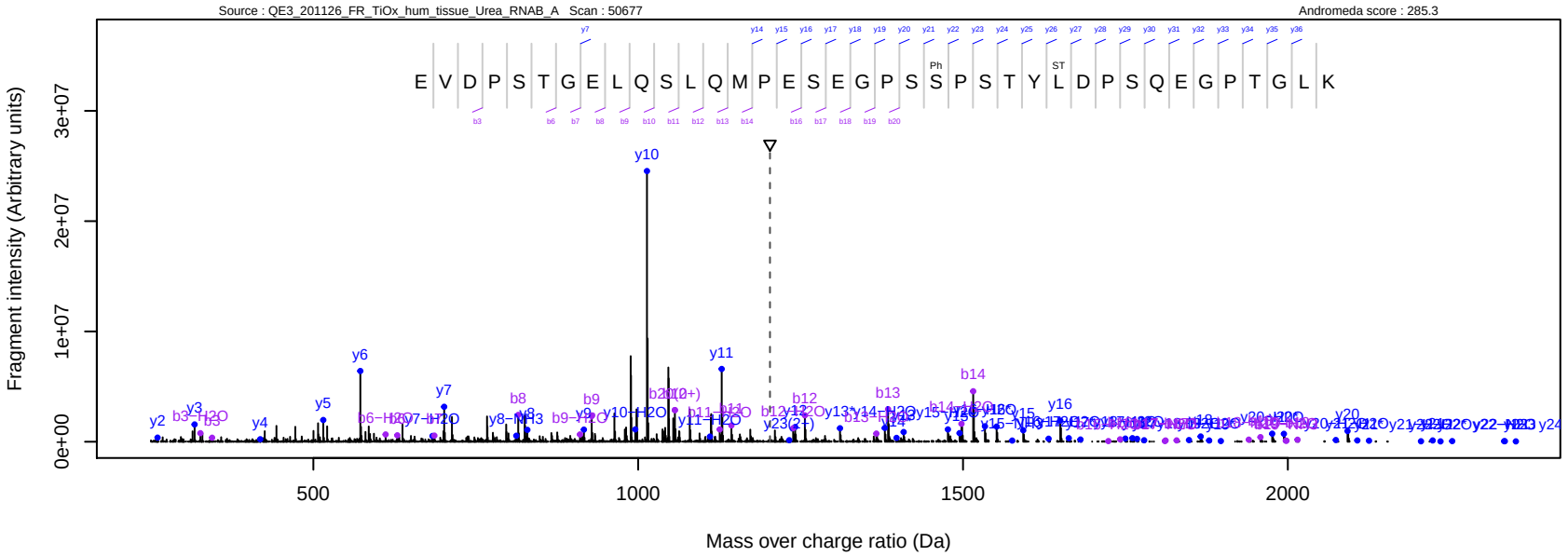
Andromeda score : 285.4



EVDPSTGELQSLQMPESEGPSS(Phospho (STY))LDPSQEGPTGLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50677

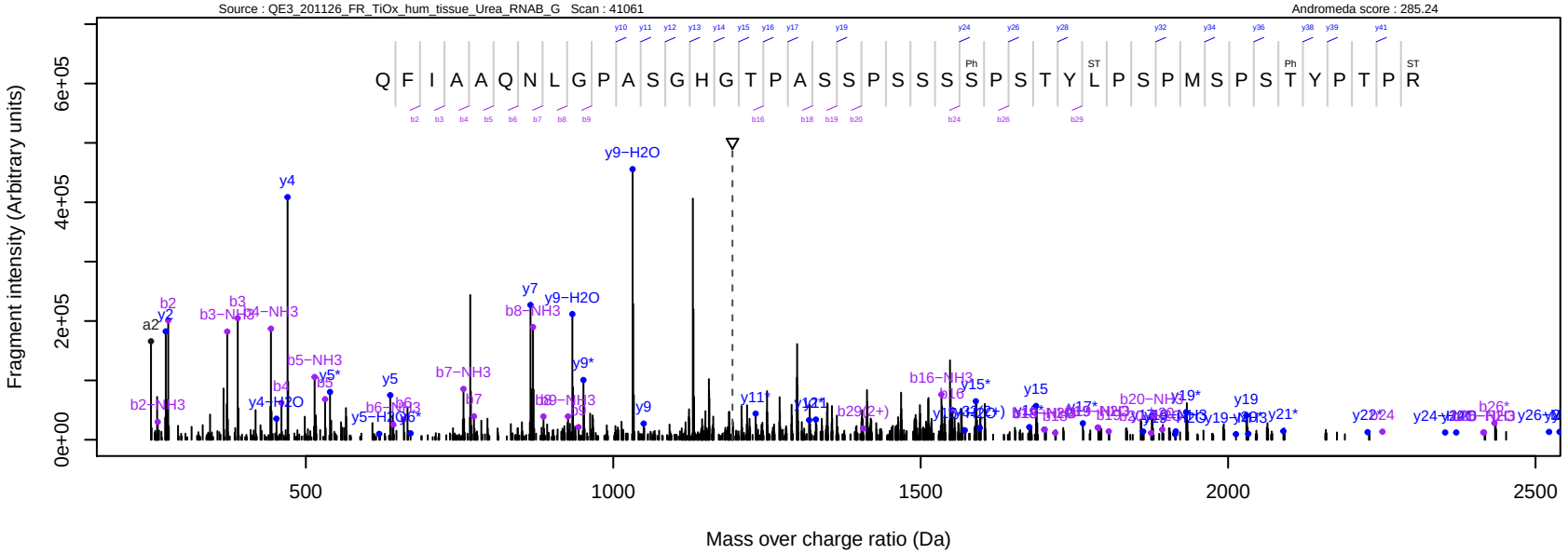
Andromeda score : 285.3



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41061

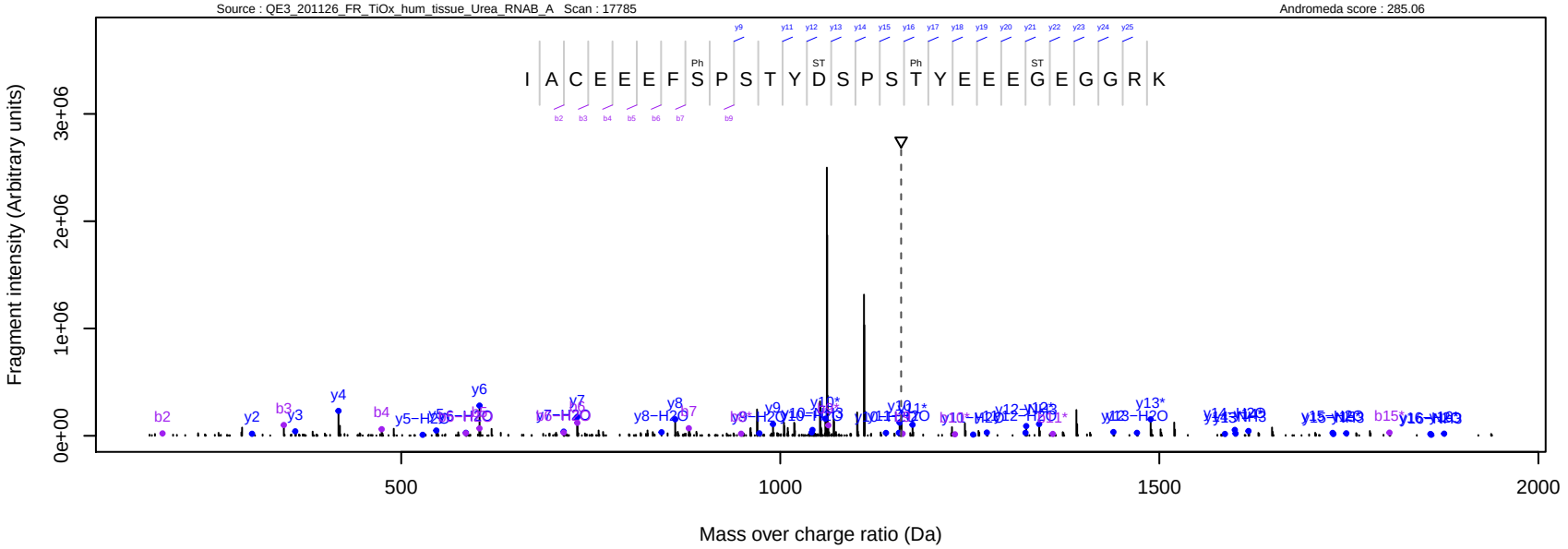
Andromeda score : 285.24



IACEEEFS(Phospho (STY))DS(Phospho (STY))EEEGEGGRK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17785

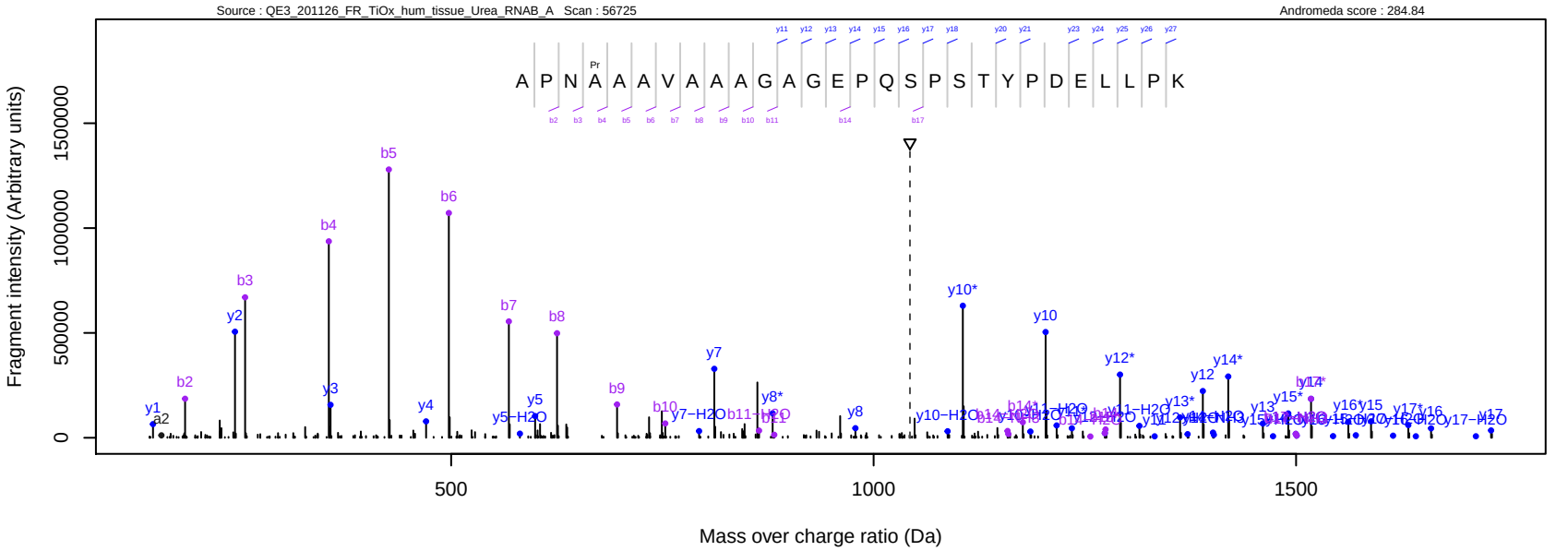
Andromeda score : 285.06



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56725

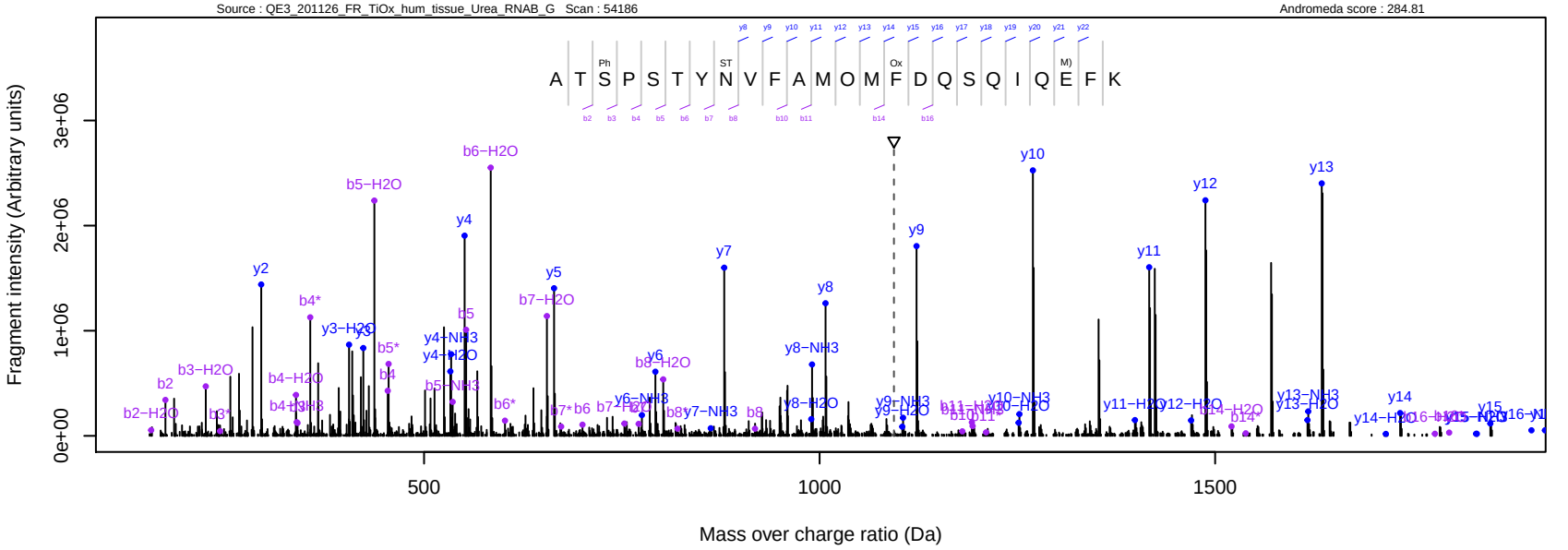
Andromeda score : 284.84

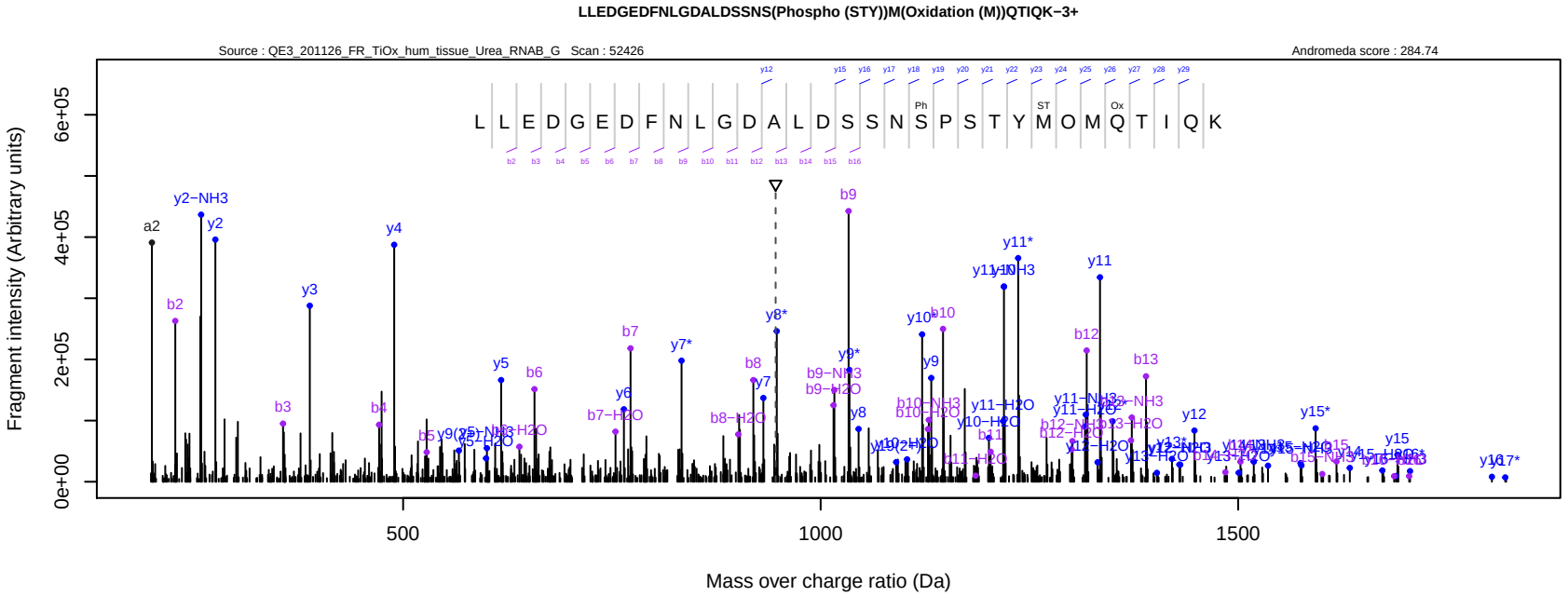


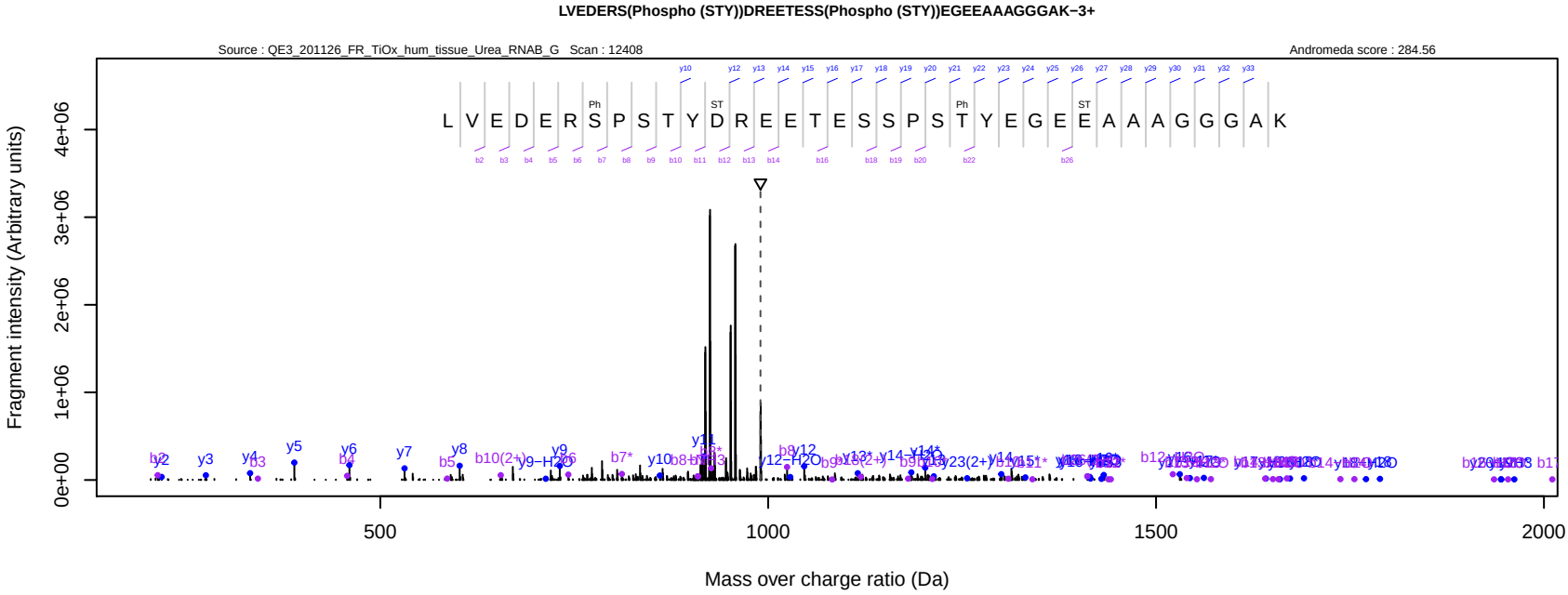
ATS(Phospho (STY))NVFAM(Oxidation (M))FDQSQIQEFK−2+

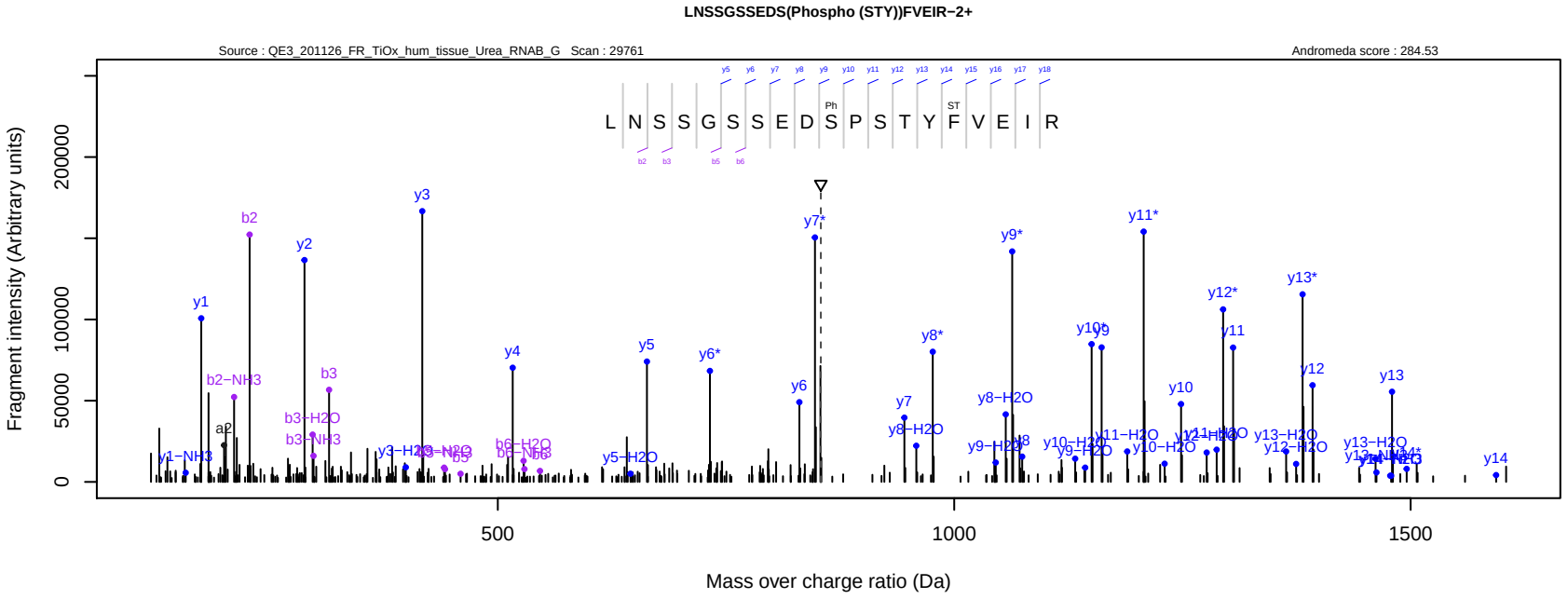
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54186

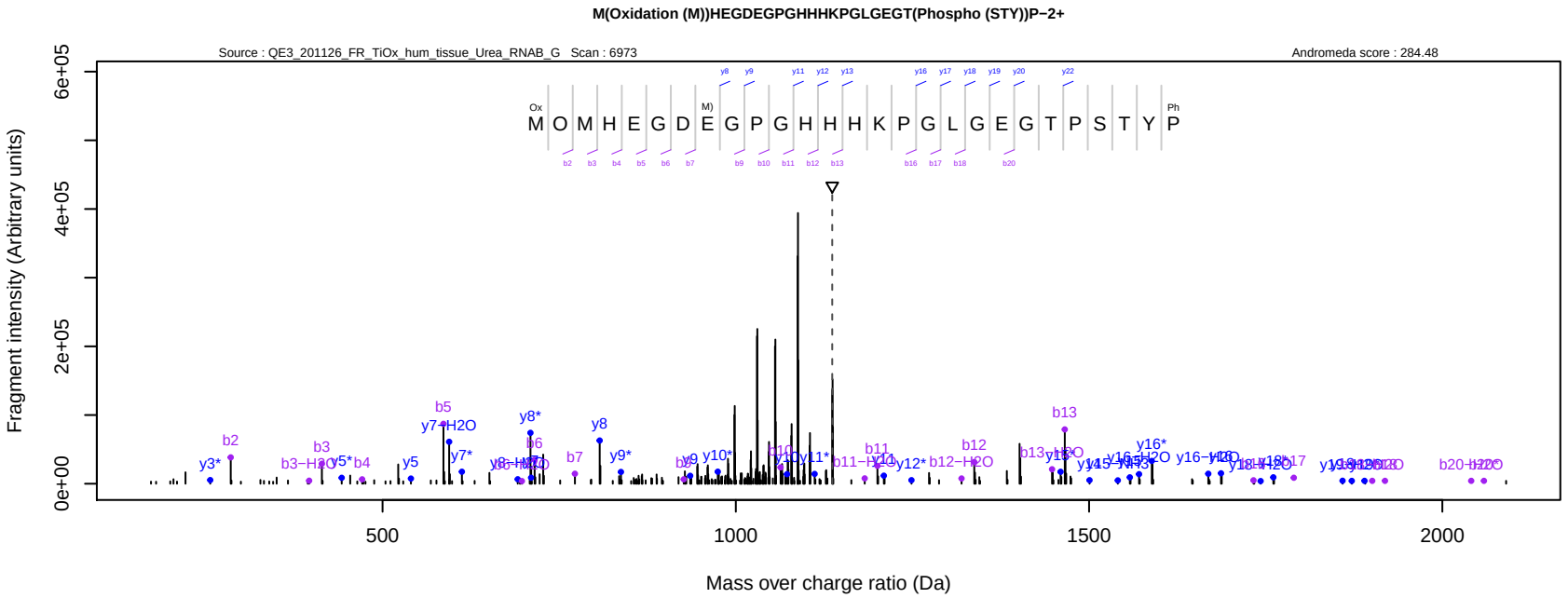
Andromeda score : 284.81

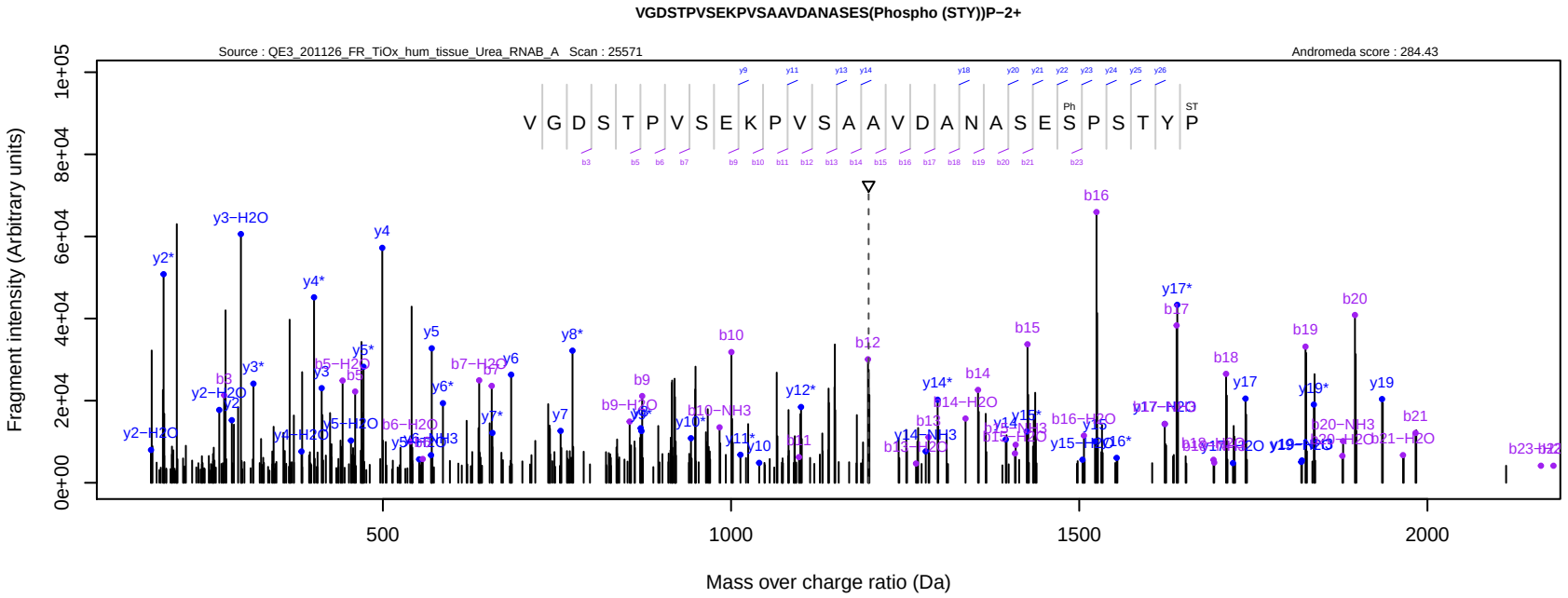


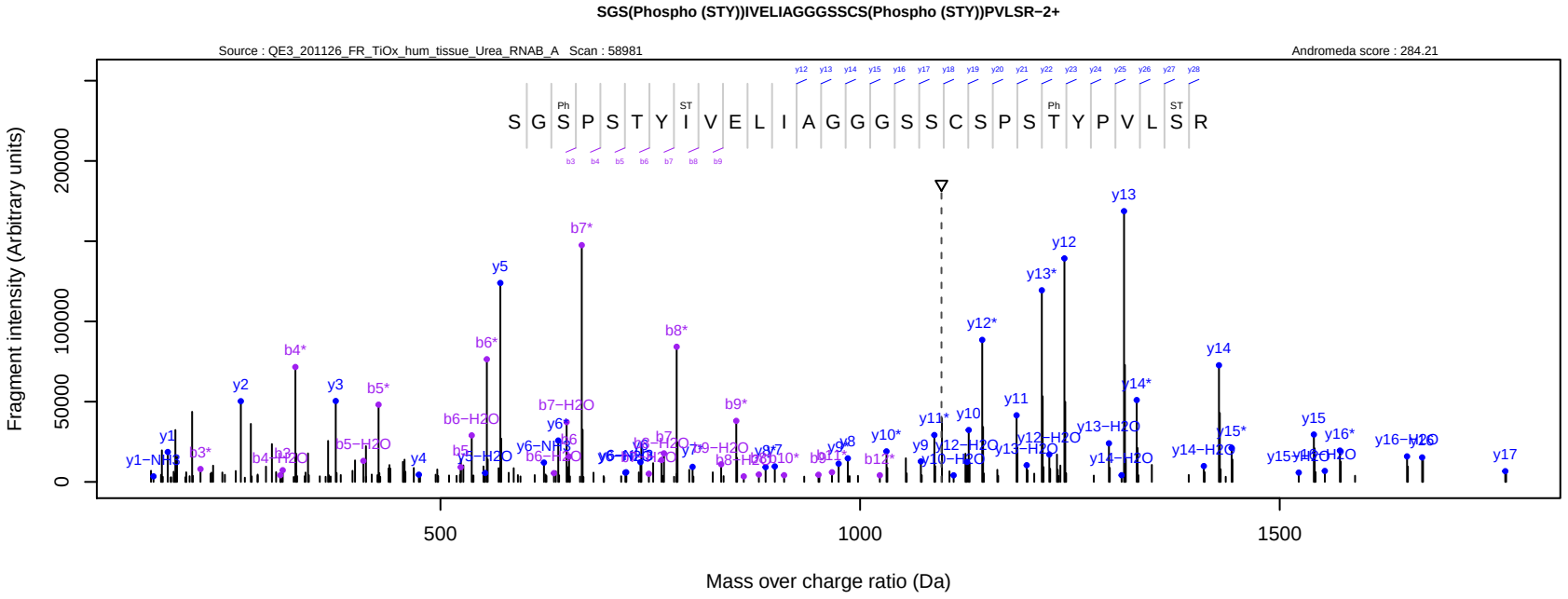

LLEDGEDFNLGDALDSSNSPSTYMOMQTIQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52426
Andromeda score : 284.74
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

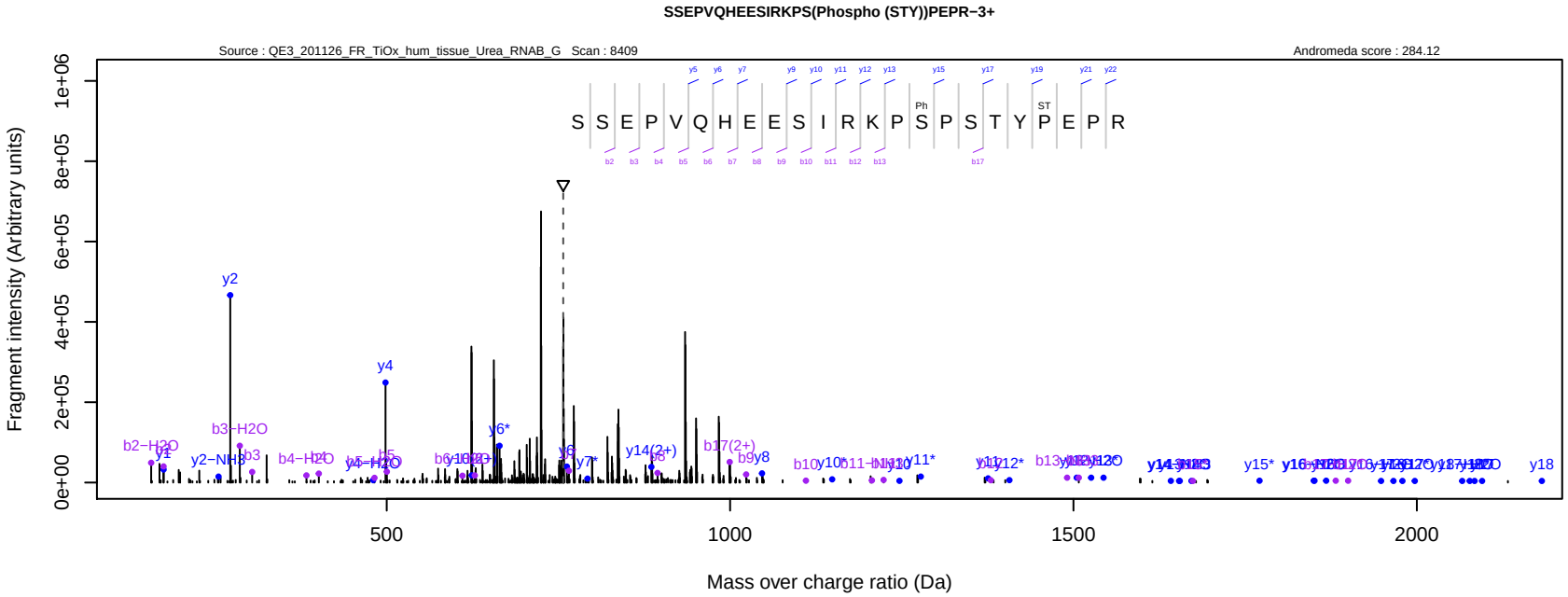

LVEDERSPSTYDREETESSPSTYEGEEAAAGGGAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12408
Andromeda score : 284.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

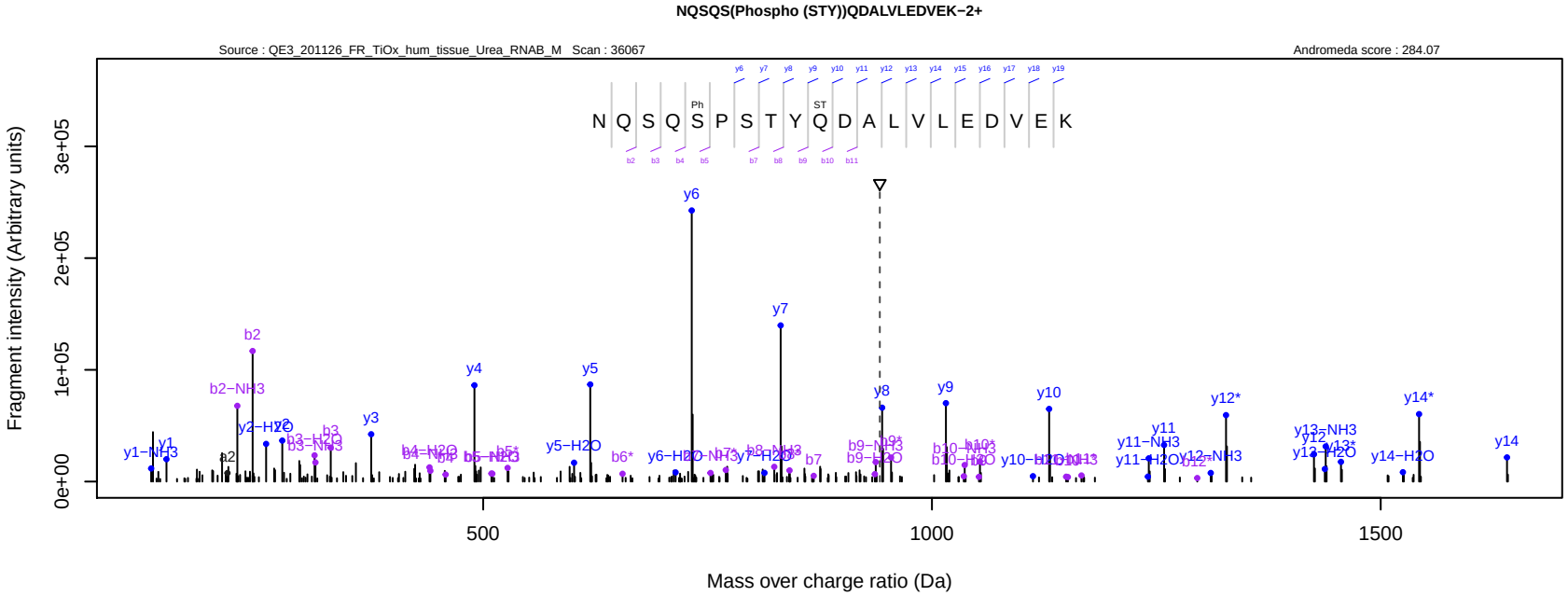

LNSSGSSEDSPSTYFVEIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29761
Andromeda score : 284.53
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

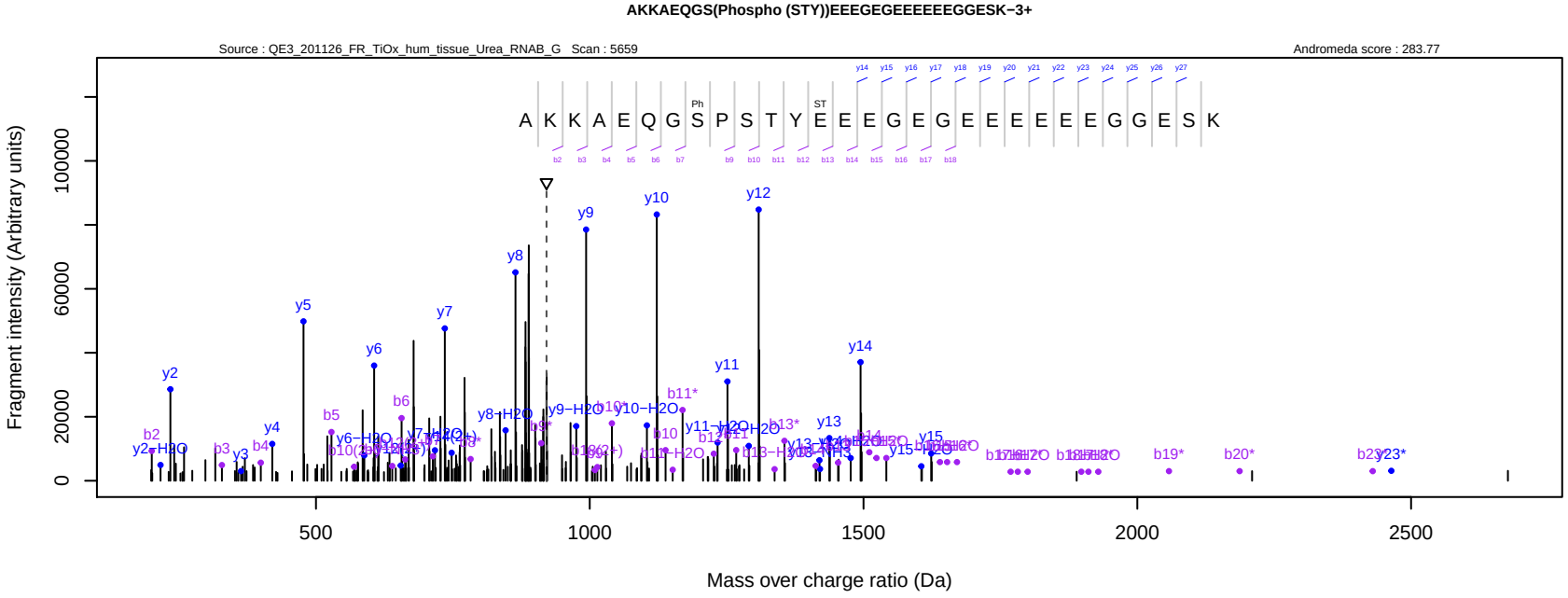

M(Oxidation (M))HEGDEGPGHHHKPGLGEGT(Phospho (STY))P−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6973
Andromeda score : 284.48
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VGDSTPVSEKPVSAAVDANASESPSTYP
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25571
Andromeda score : 284.43
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGSPSTYIVELIAGGGSSCSPSTYPVLSR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 58981
Andromeda score : 284.21
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSEPVQHEESIRKPSPSTYPEPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8409
Andromeda score : 284.12
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)

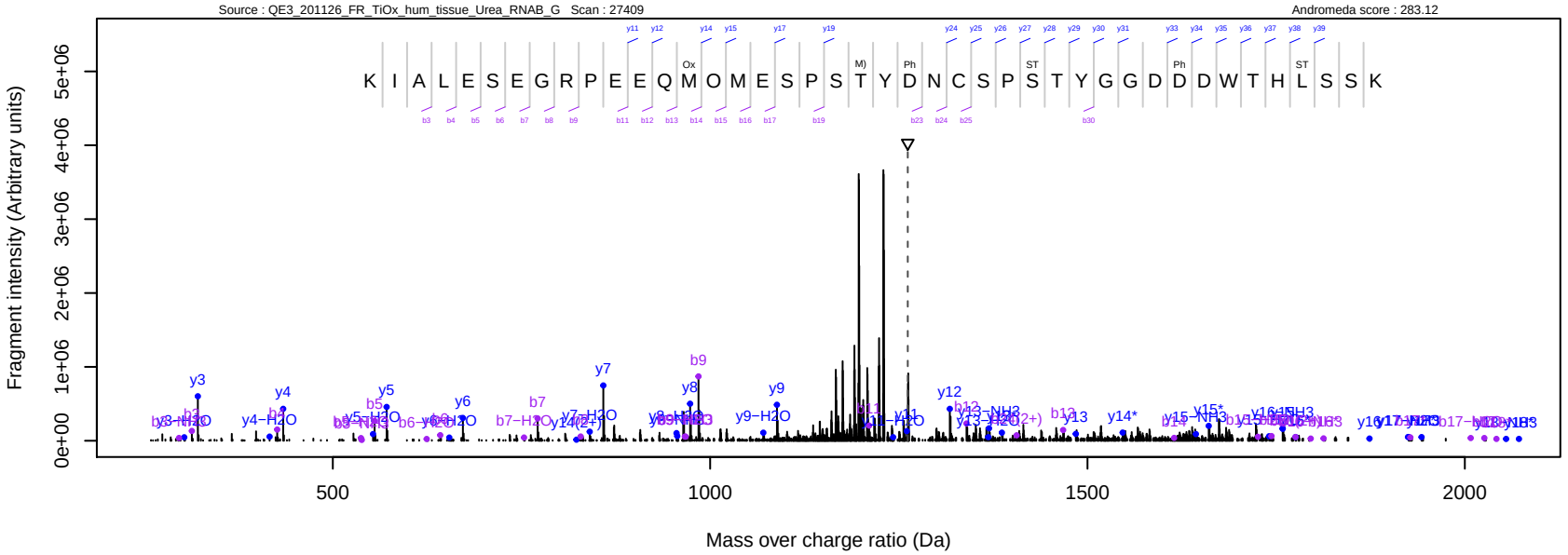

NQSQSPSTYQDALVLEDVEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36067
Andromeda score : 284.07
N Q S Q S P S T Y Q D A L V L E D V E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AKKAEQGSPSTYEEEGEEEEEEGGESK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5659
Andromeda score : 283.77
A K K A E Q G S P S T Y E E E G E G E E E E E E G G E S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KIALESEGRPEEQM(Oxidation (M))ES(Phospho (STY))DNCS(Phospho (STY))GGDDDWTHLSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27409

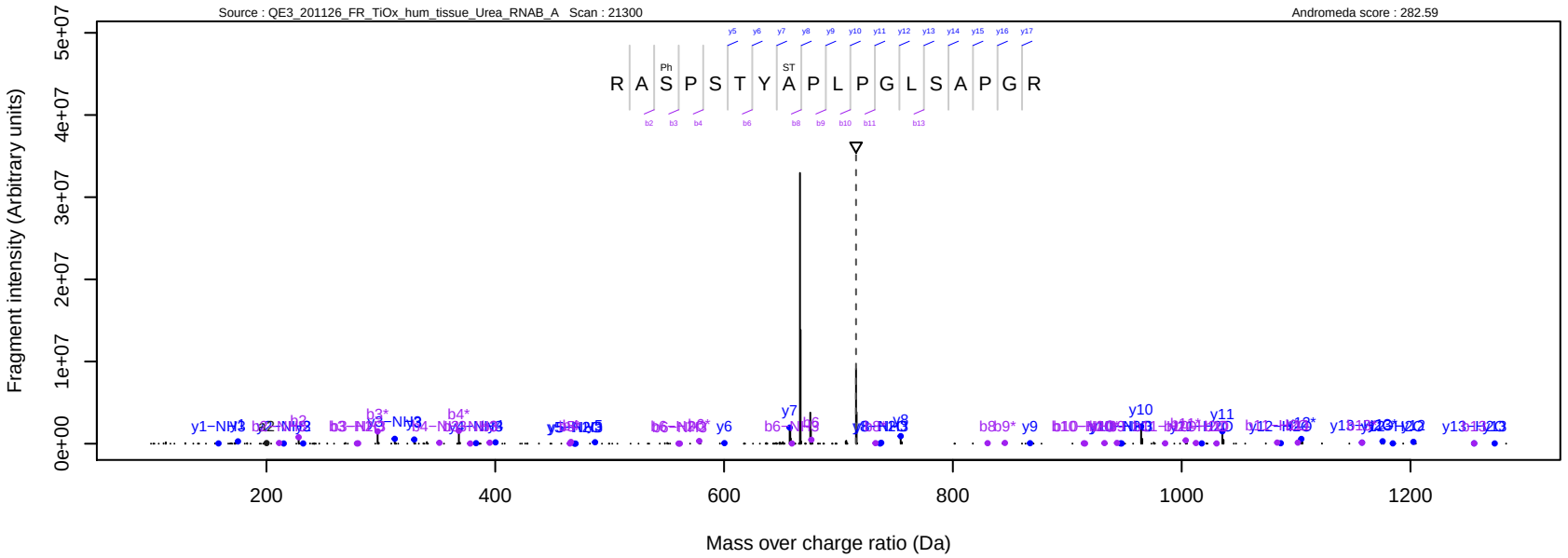
Andromeda score : 283.12



RAS(Phospho (STY))APLPGLSAPGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21300

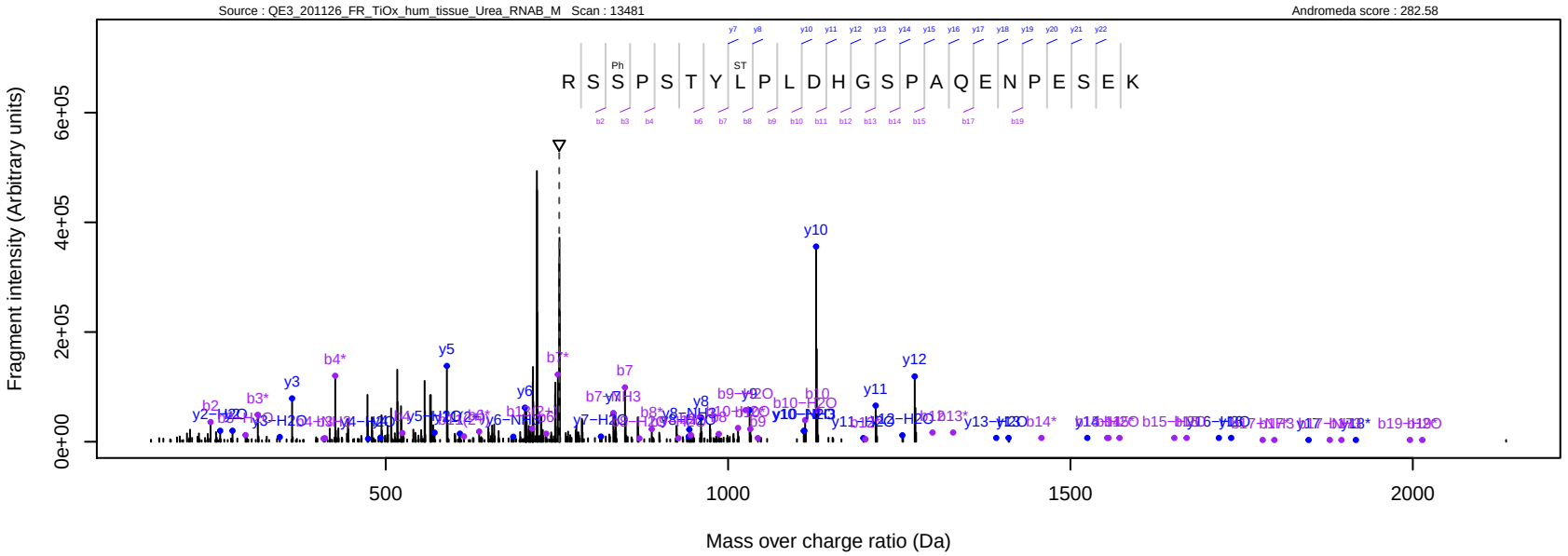
Andromeda score : 282.59



RSS(Phospho (STY))LPLDHGSPAQENPESEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13481

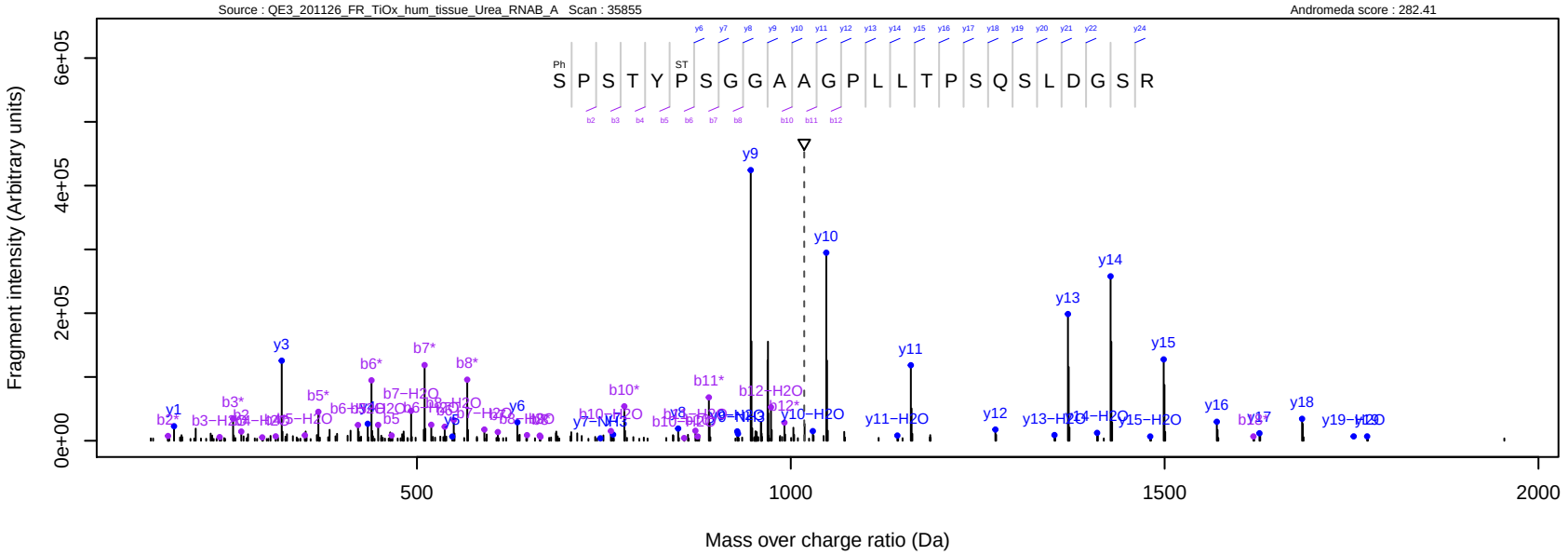
Andromeda score : 282.58



S(Phospho (STY))PSGGAAGPLLTPSQSLDGSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35855

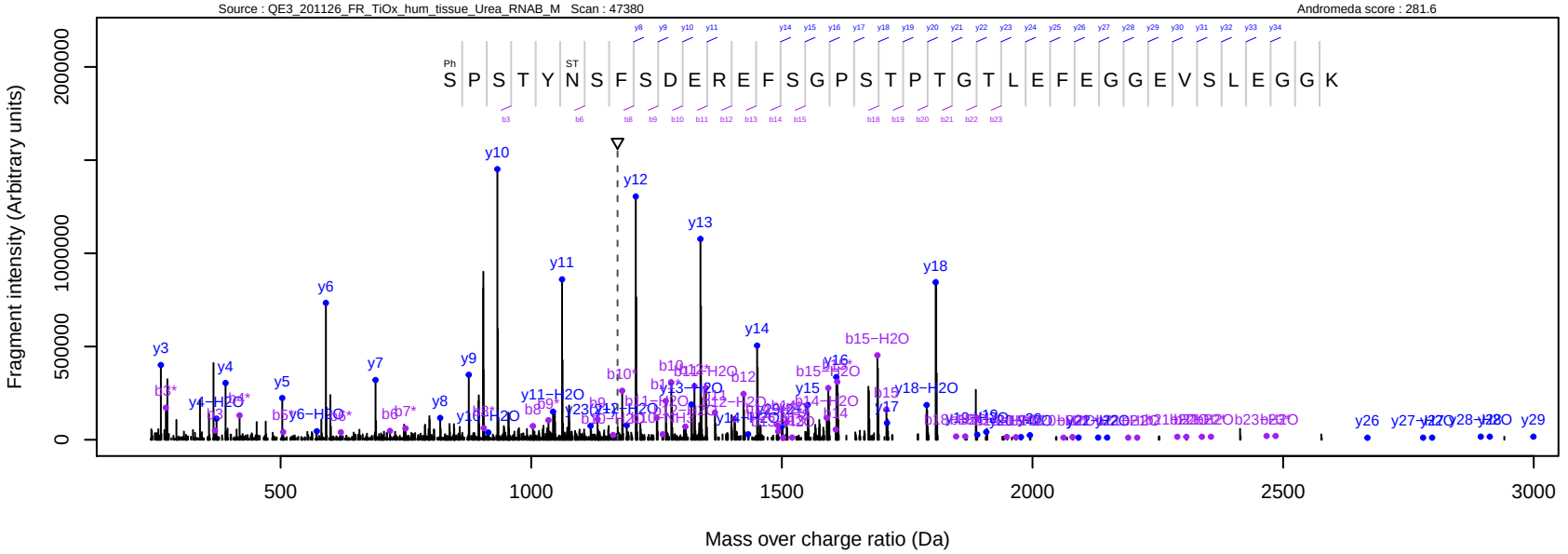
Andromeda score : 282.41



S(Phospho (STY))NSFSDEREFSGPSTPTGTLEFEGGEVSLEGGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47380

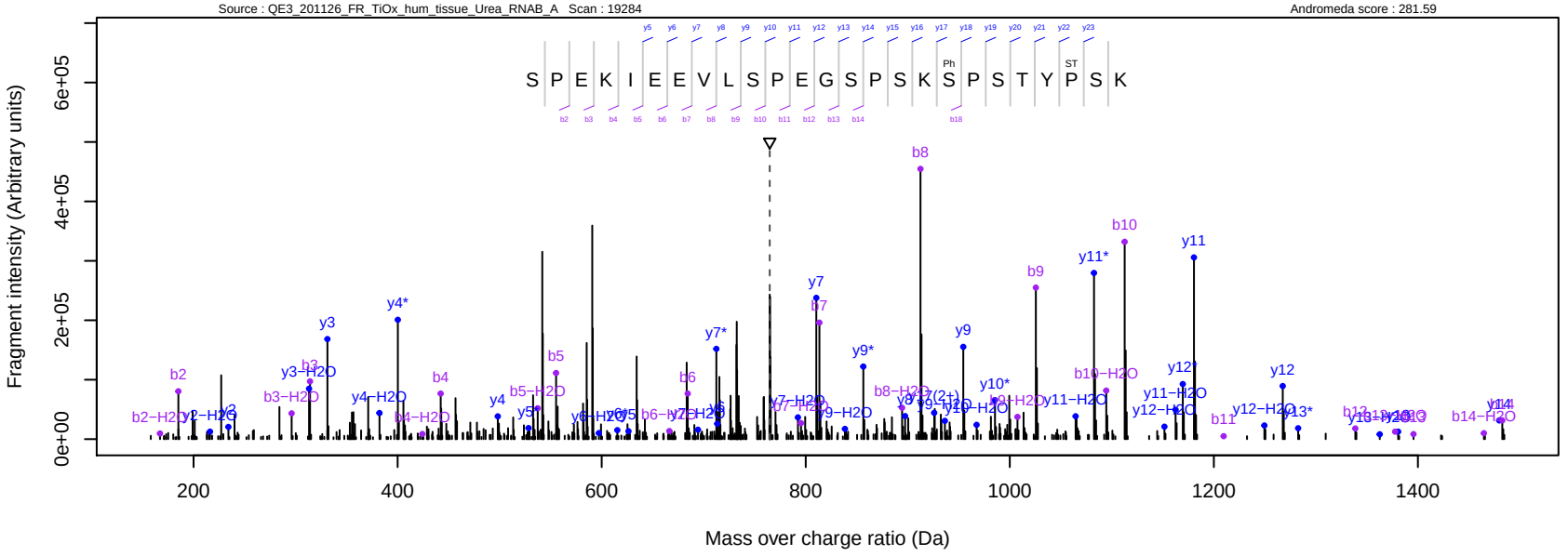
Andromeda score : 281.6

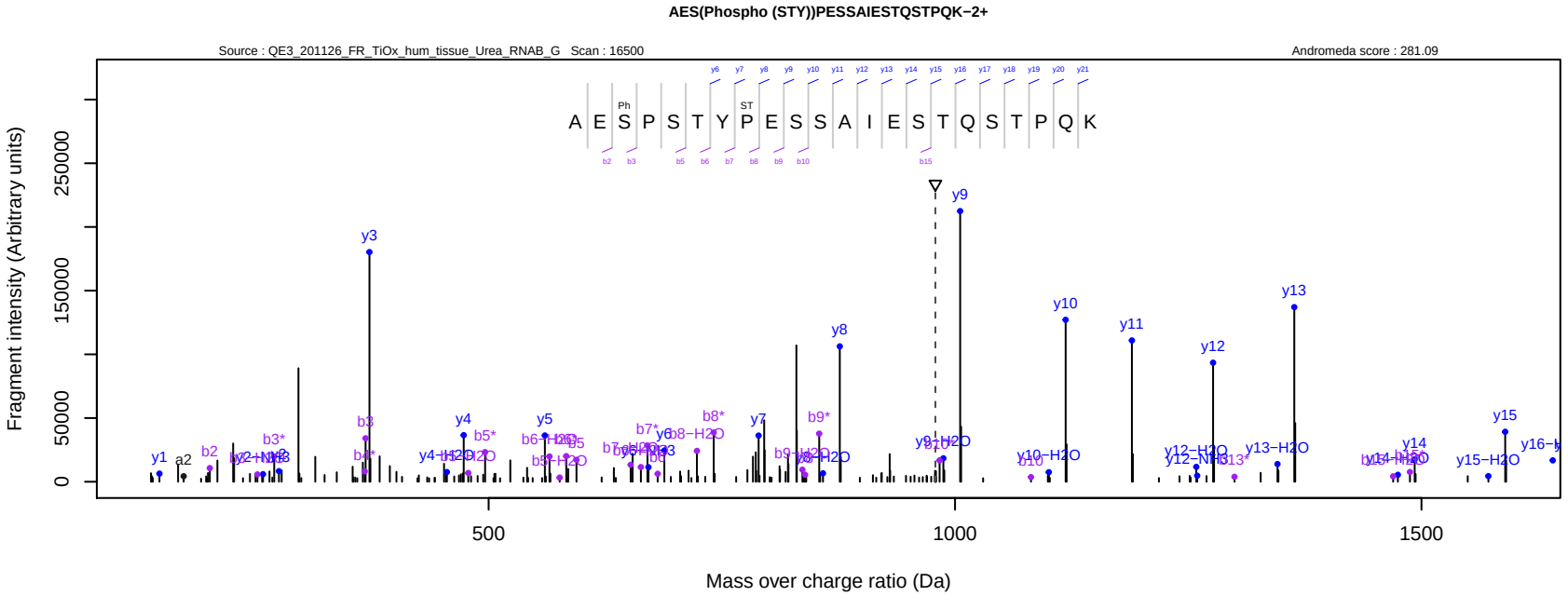


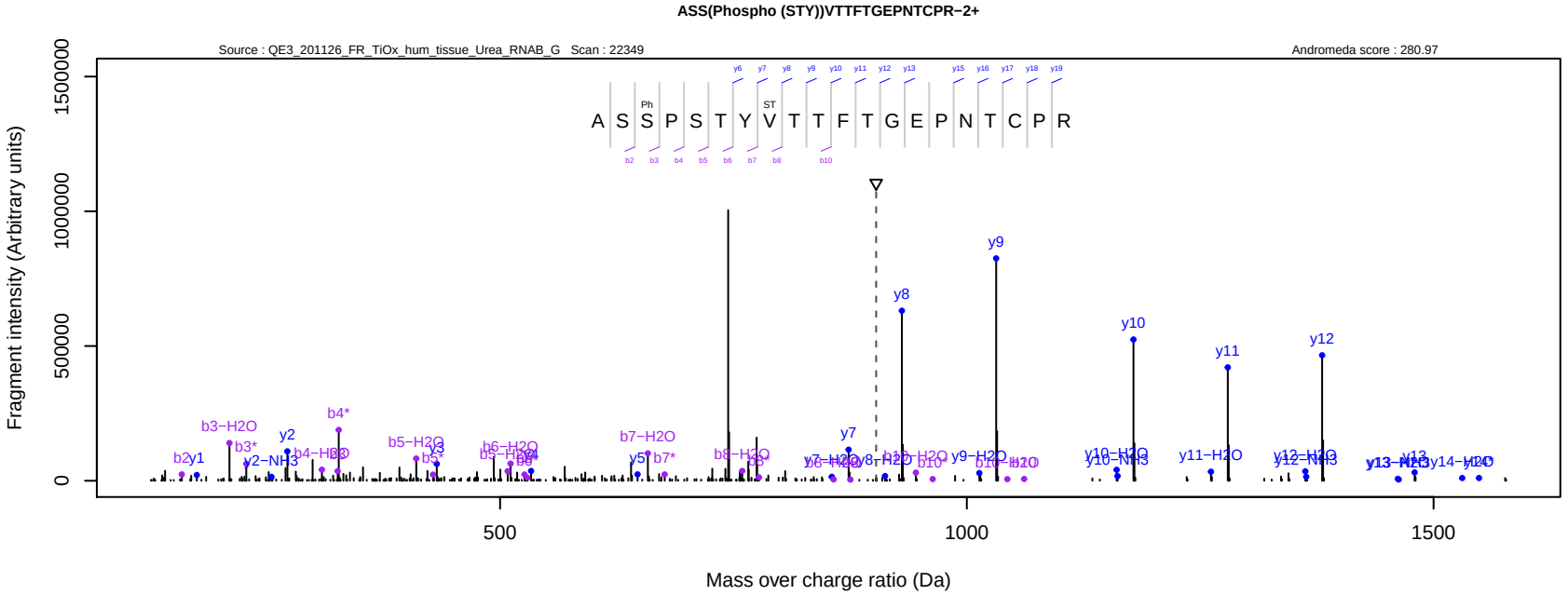
SPEKIEEVLSPEGSPSKS(Phospho (STY))PSK−3+

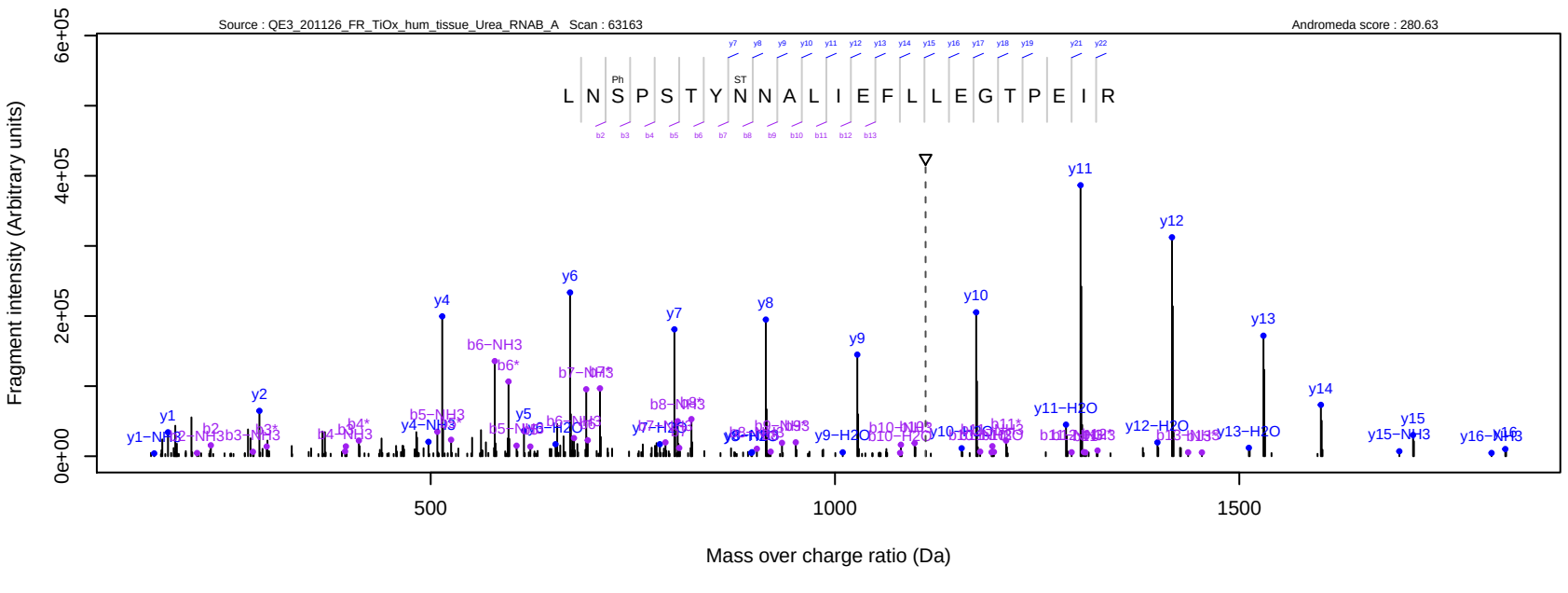
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19284

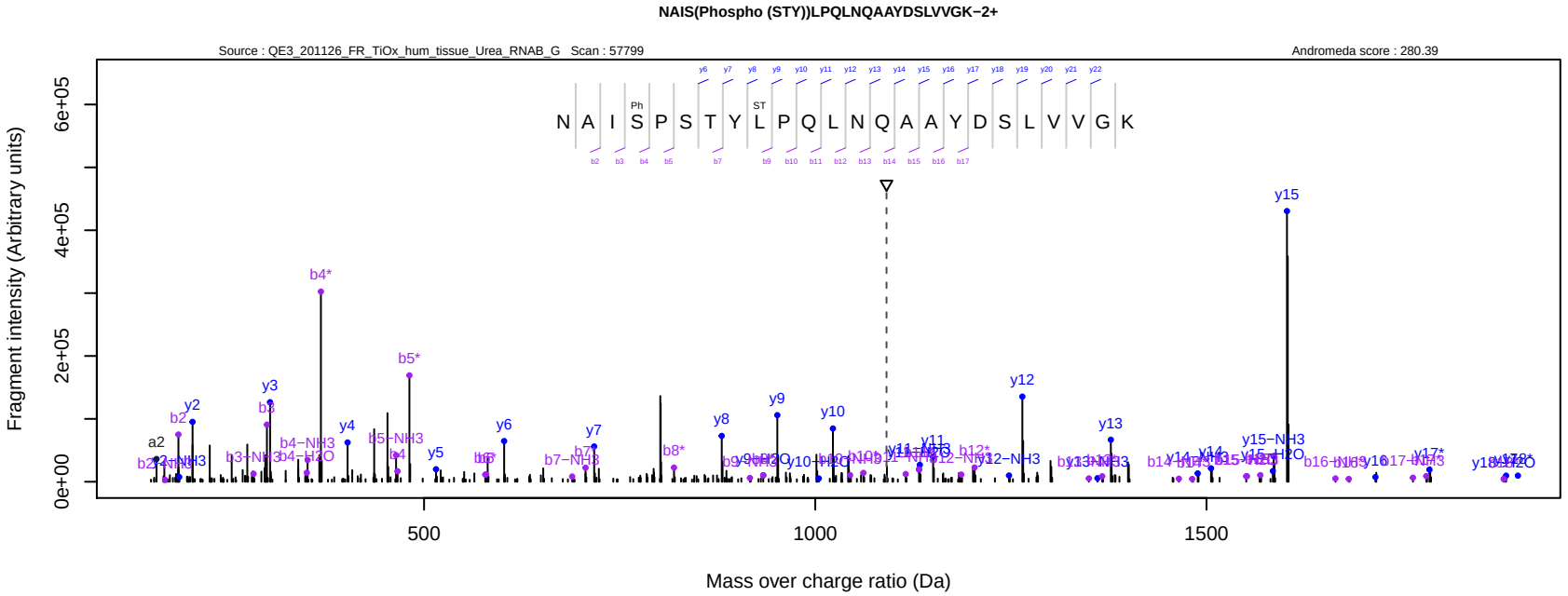
Andromeda score : 281.59

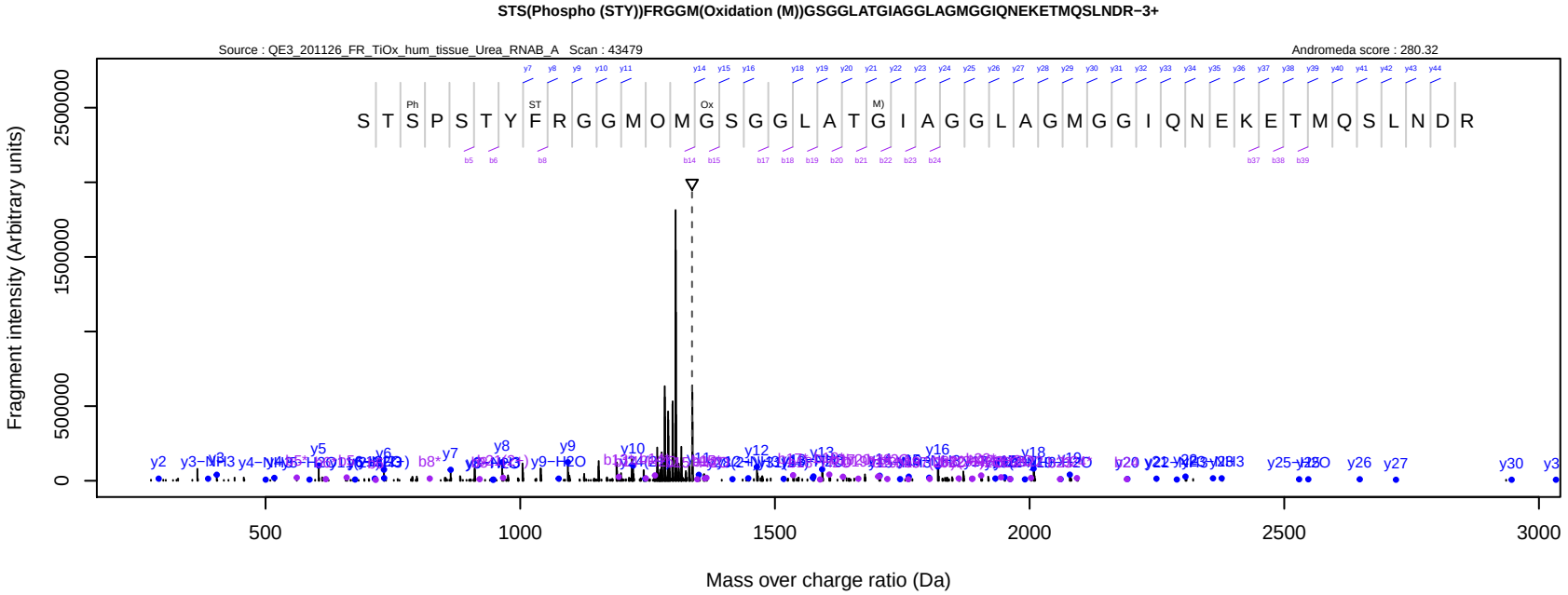


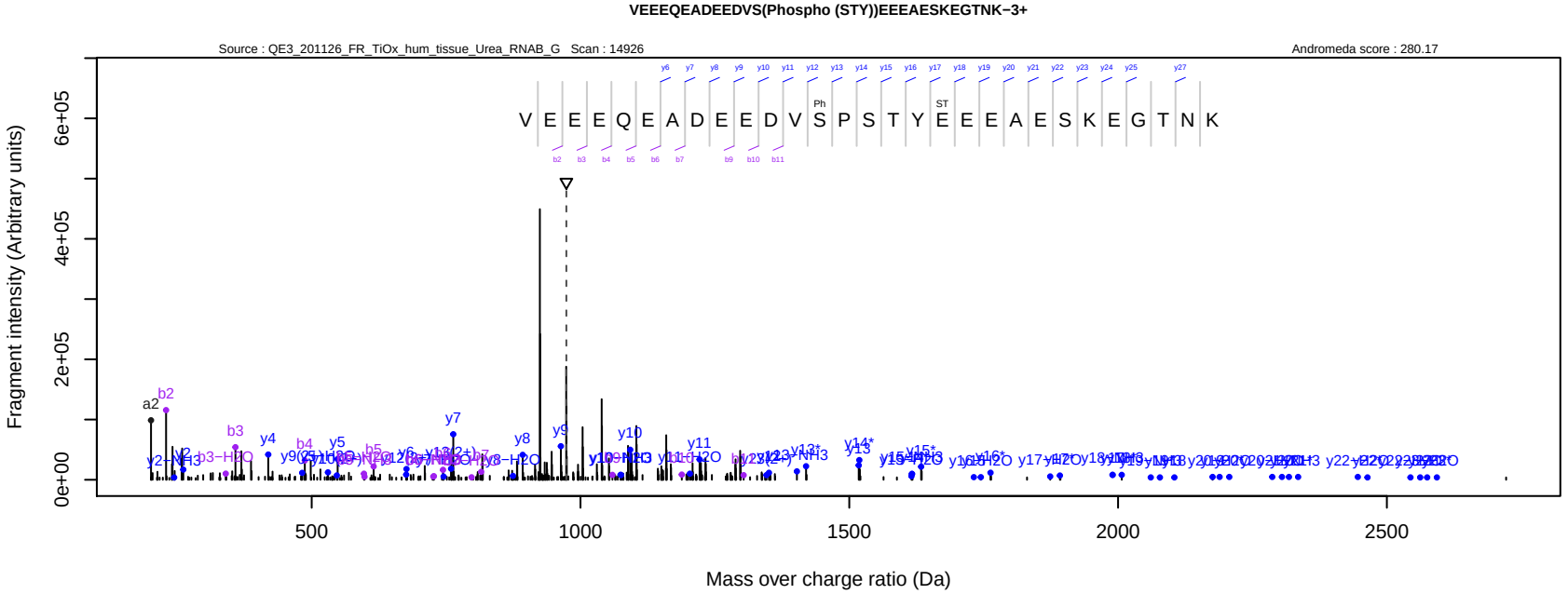

AES(Phospho (STY))PESSAIESTQSTPQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16500
Andromeda score : 281.09
A E S P S T Y P E S S A I E S T Q S T P Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

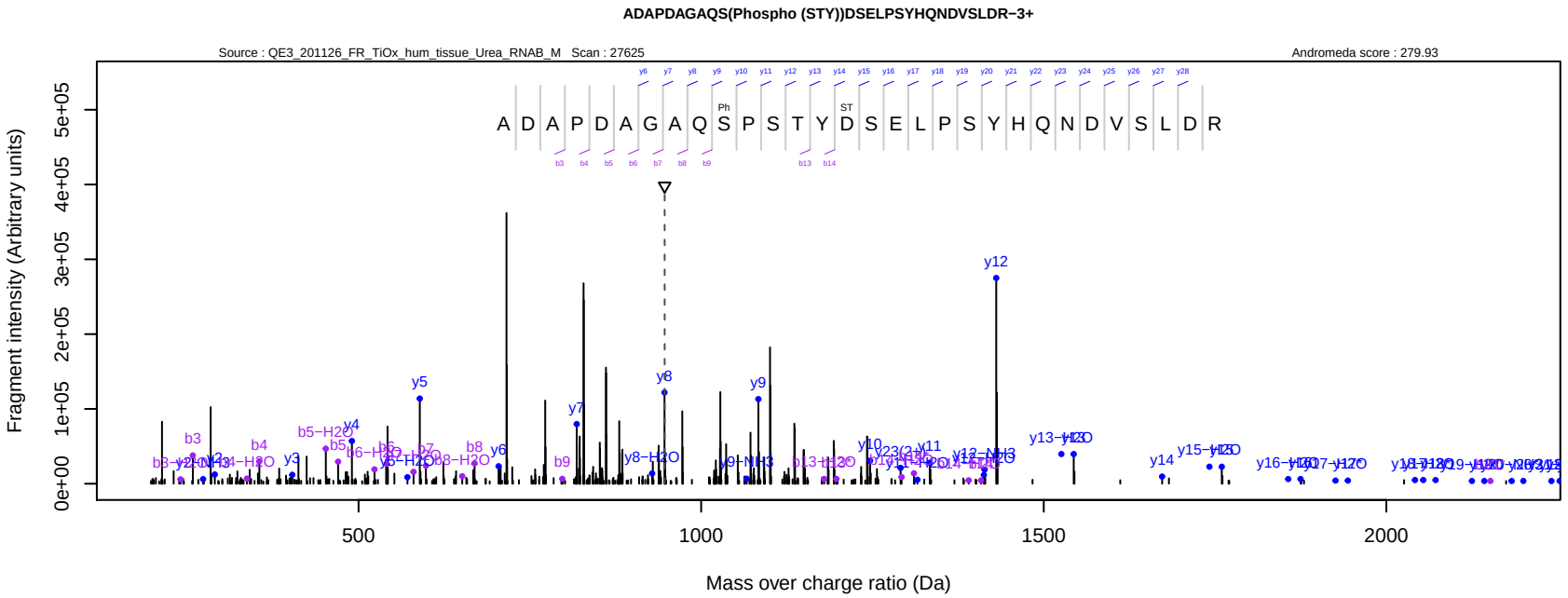

ASS(Phospho (STY))VTTFTGEPNTCPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22349
Andromeda score : 280.97
A S S P S T Y V T T F T G E P N T C P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

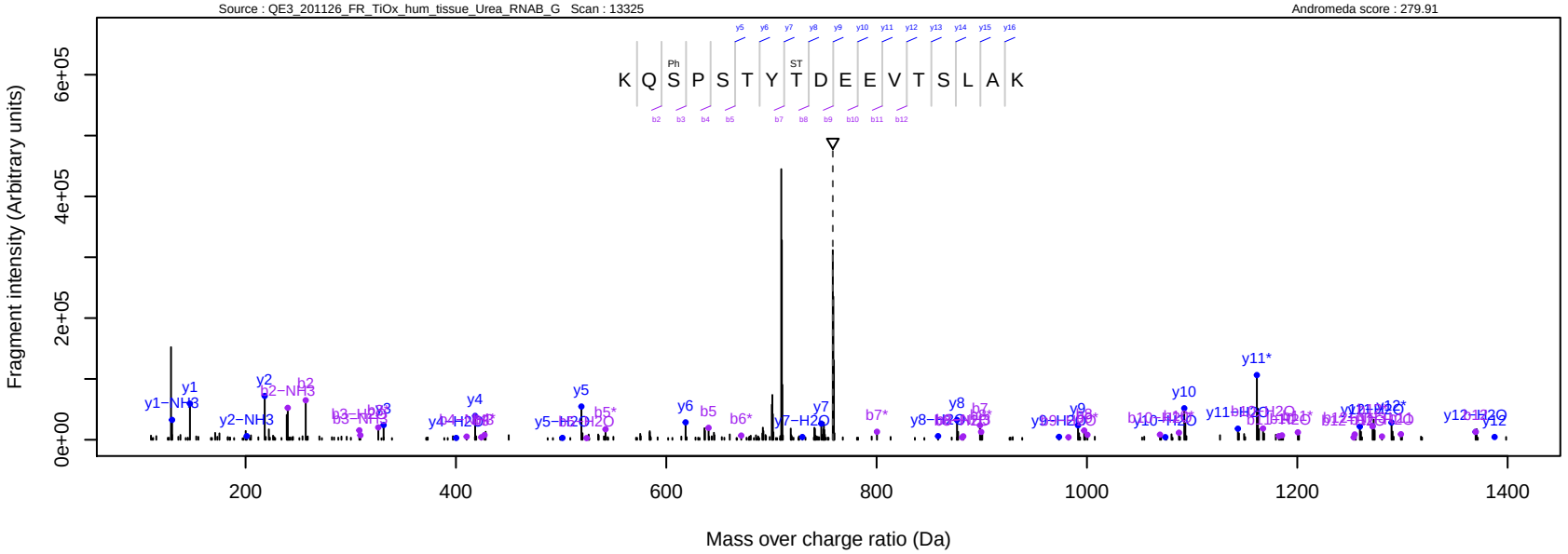

LNS(Phospho (STY))NNALIEFLLEGTPEIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 63163
Andromeda score : 280.63
L N S P S T Y N N A L I E F L L E G T P E I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

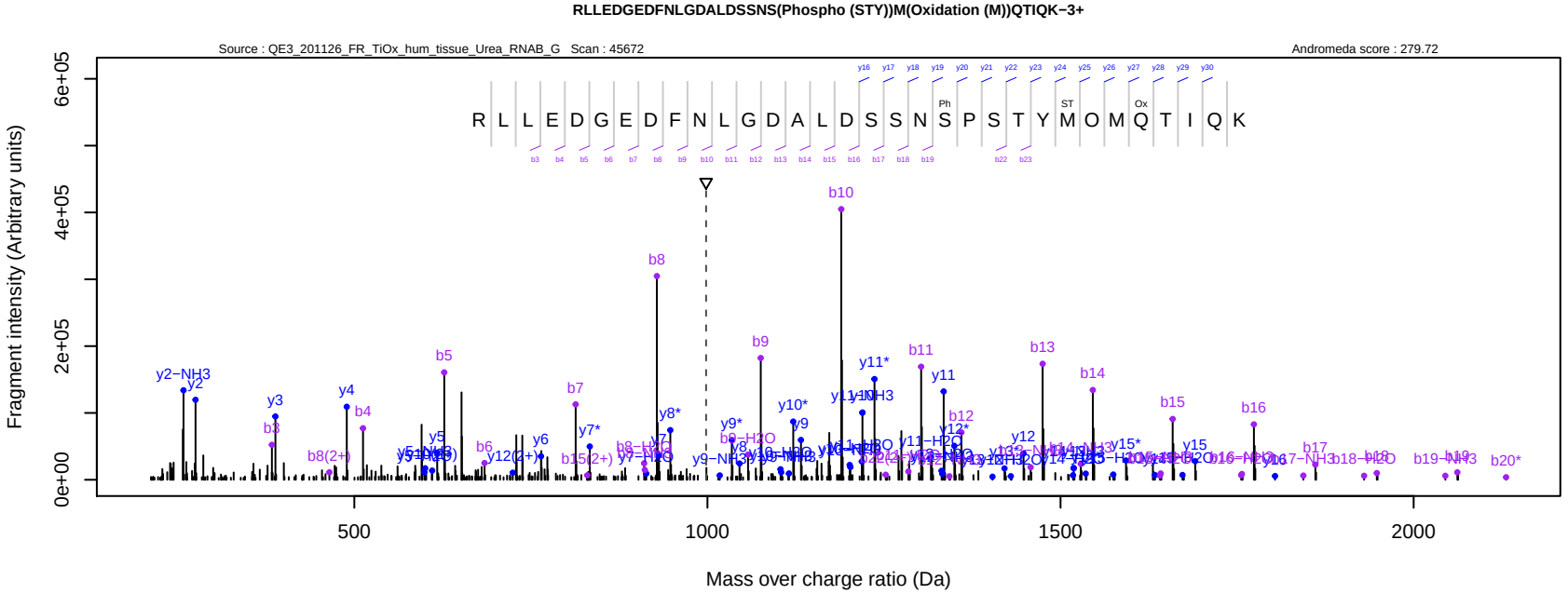

NAIS(Phospho (STY))LPQLNQAAYDSLVVGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57799
Andromeda score : 280.39
N A I S P S T Y L P Q L N Q A A Y D S L V V G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STS(Phospho (STY))FRGGM(Oxidation (M))GSGGLATGIAGGLAGMGGIQNEKETMQSLNDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43479
Andromeda score : 280.32
S T S P S T Y F R G G M O M G S G G L A T G I A G G L A G M G G I Q N E K E T M Q S L N D R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VEEEQEADEEDVS(Phospho (STY))EEEAESKEGTNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14926
Andromeda score : 280.17
V E E E Q E A D E E D V S P S T Y E E E A E S K E G T N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ADAPDAGAQS(Phospho (STY))DSELPSYHQNDVSLDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27625
Andromeda score : 279.93
A D A P D A G A Q S P S T Y D S E L P S Y H Q N D V S L D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

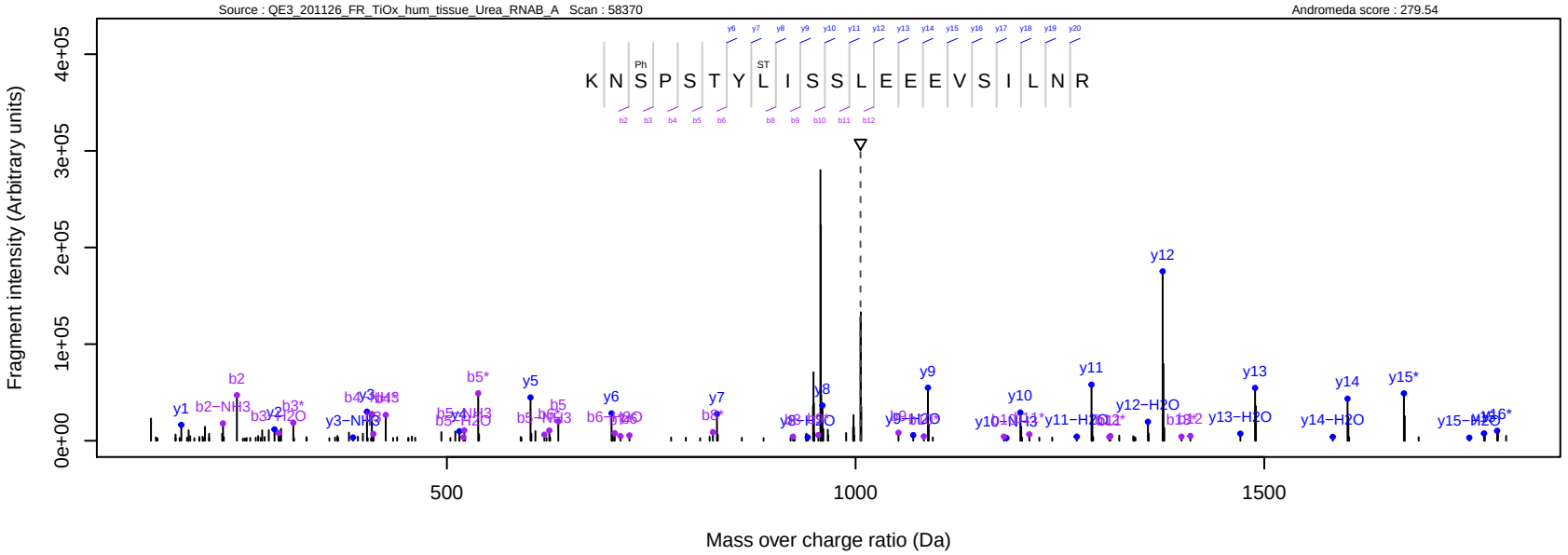

KQS(Phospho (STY))TDEEVTSLAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13325
Andromeda score : 279.91
K Q S P S T Y T D E E V T S L A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLLEDGEDFNLGDALDSSNS(Phospho (STY))M(Oxidation (M))QTIQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45672
Andromeda score : 279.72
R L L E D G E D F N L G D A L D S S N S P S T Y M O M Q T I Q K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KNS(Phospho (STY))LISSLEEEVSILNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 58370

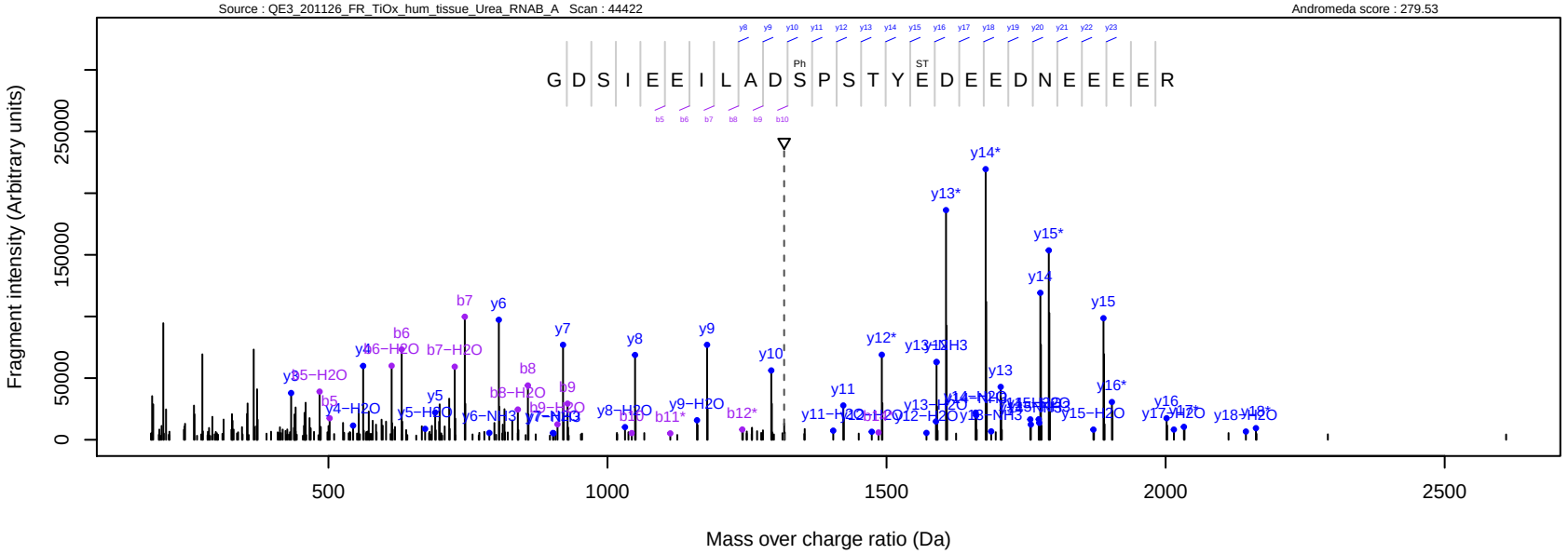
Andromeda score : 279.54



GDSIEEILADS(Phospho (STY))EDEEDNEEEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44422

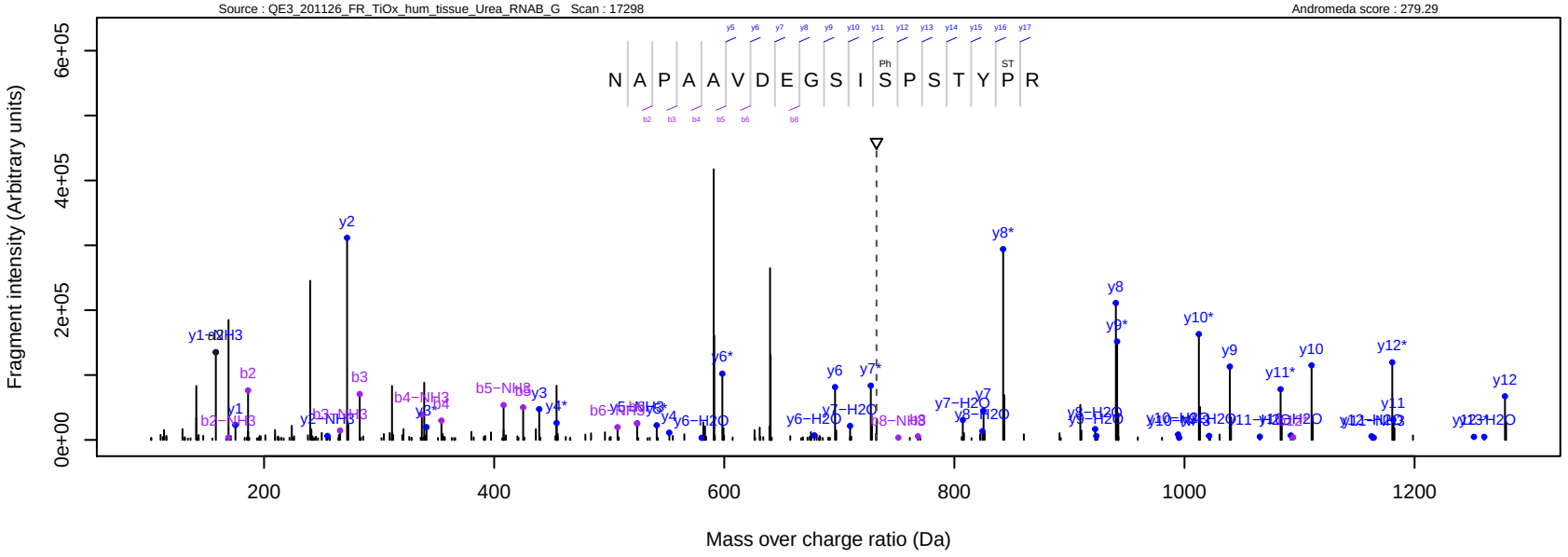
Andromeda score : 279.53



NAPAAVDEGSIS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17298

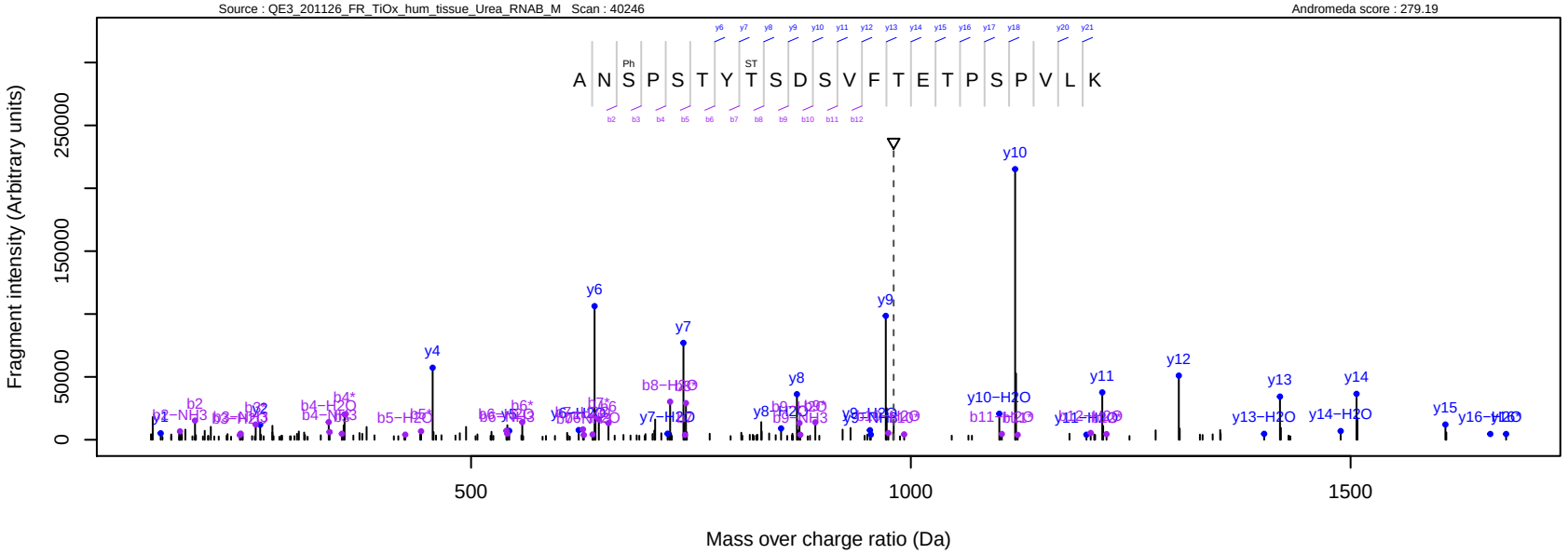
Andromeda score : 279.29



ANS(Phospho (STY))TSDSVFTETPSPVLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40246

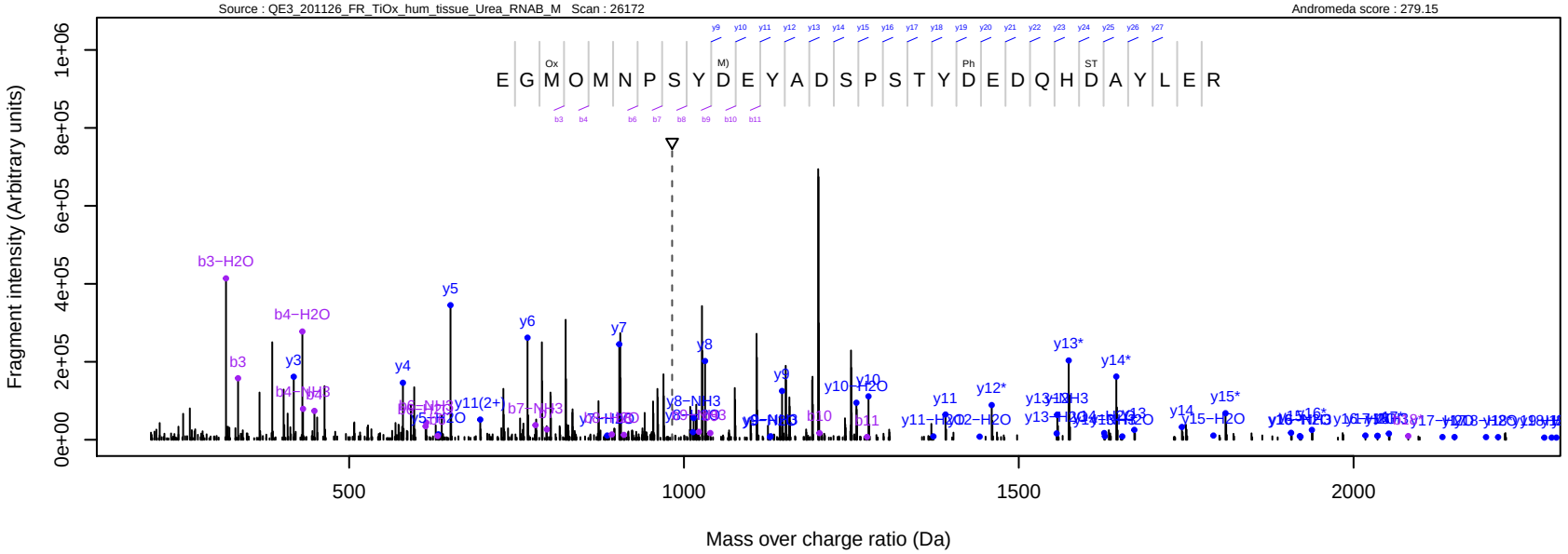
Andromeda score : 279.19



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26172

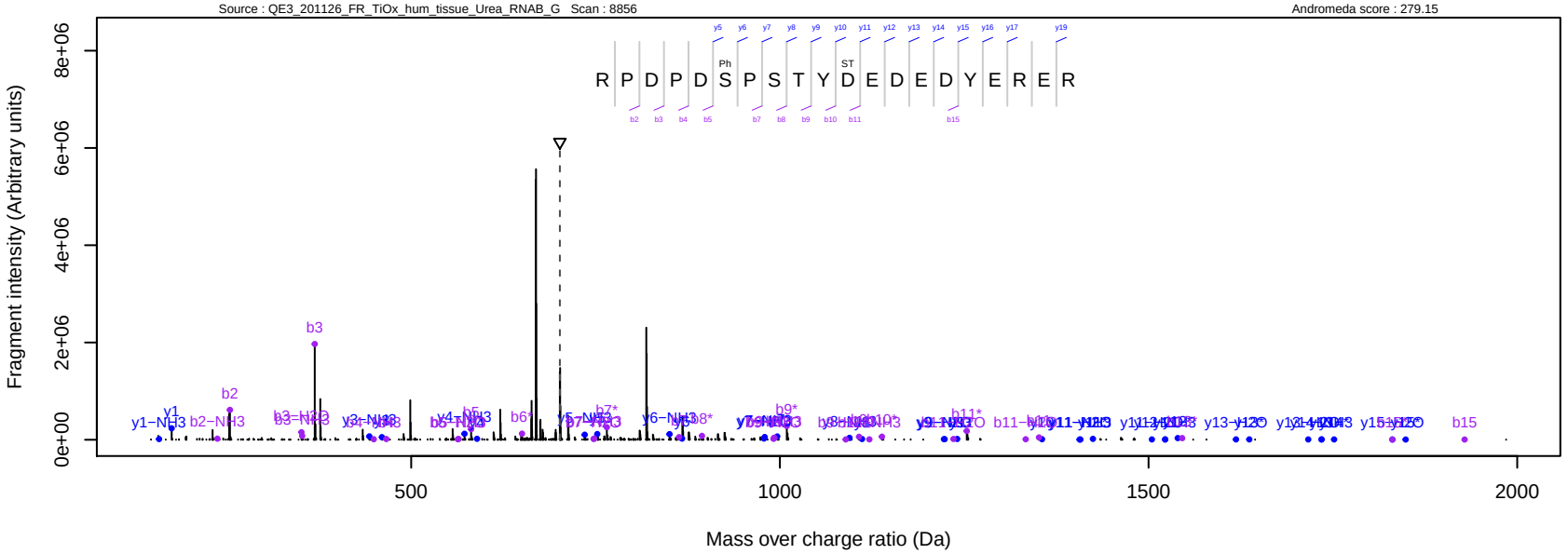
Andromeda score : 279.15

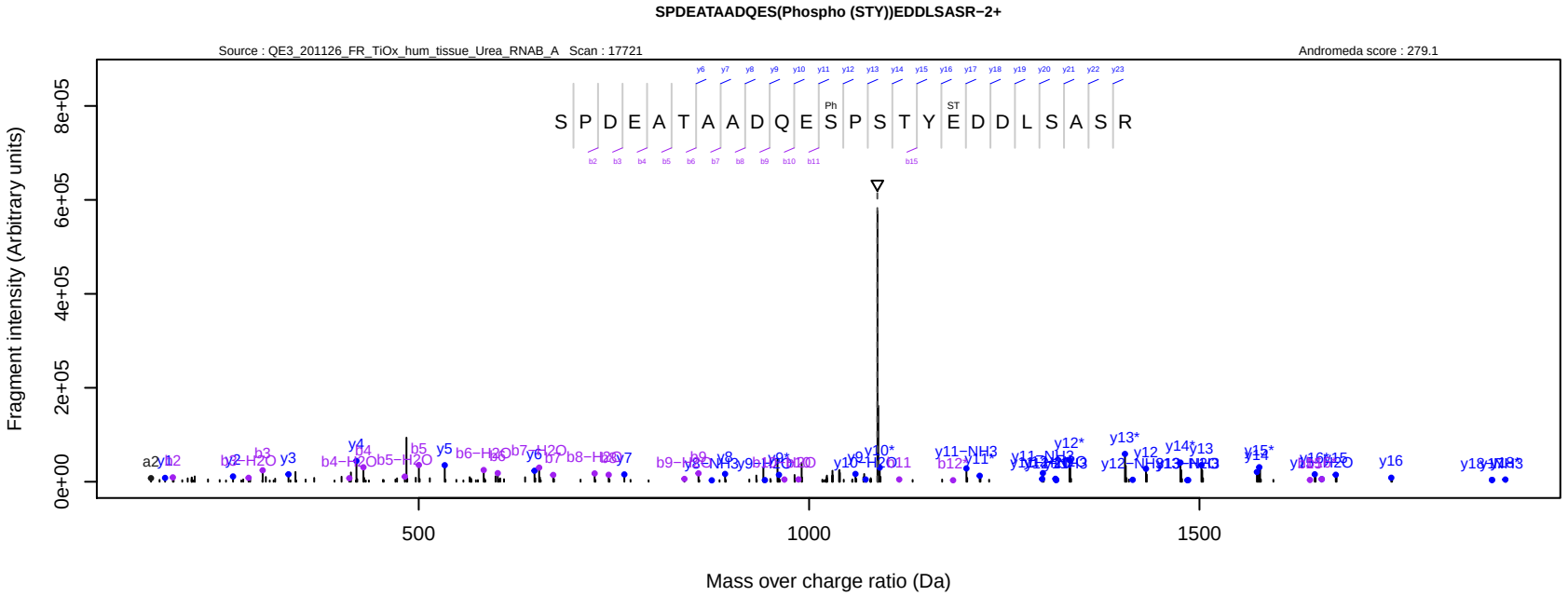


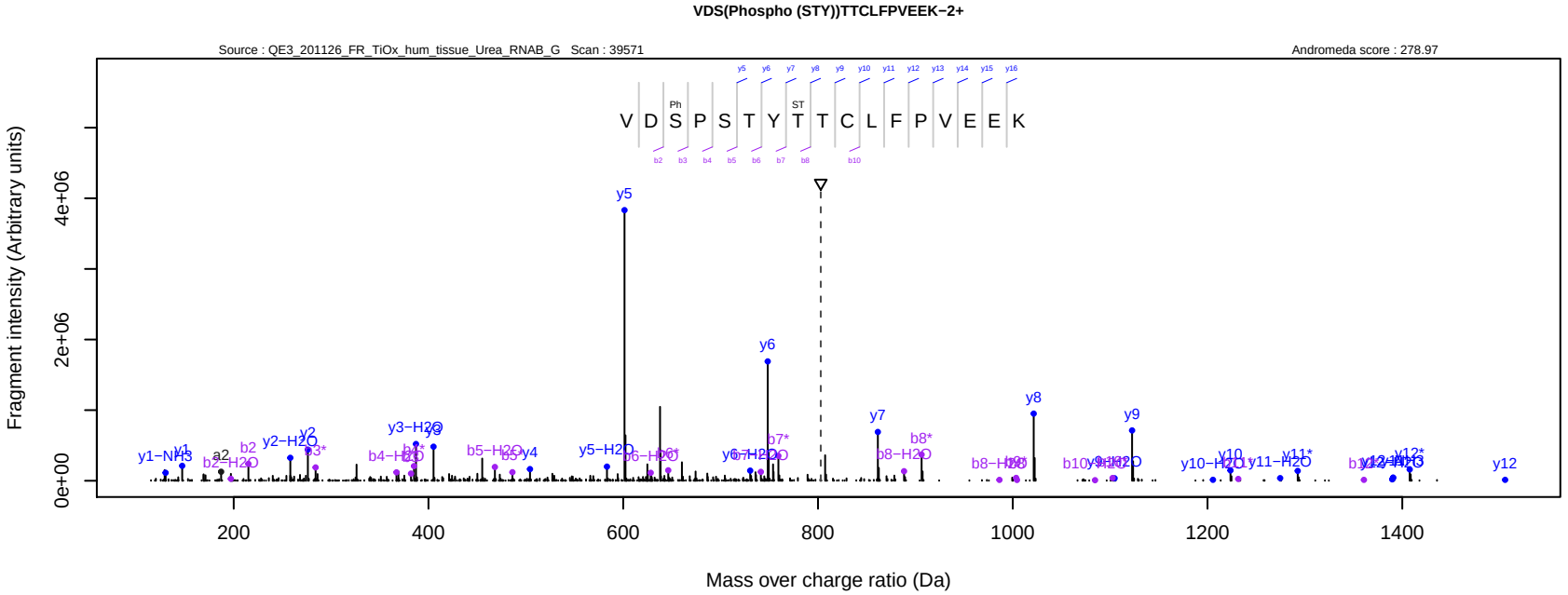
RPDPDS(Phospho (STY))DEDEDYERER−3+

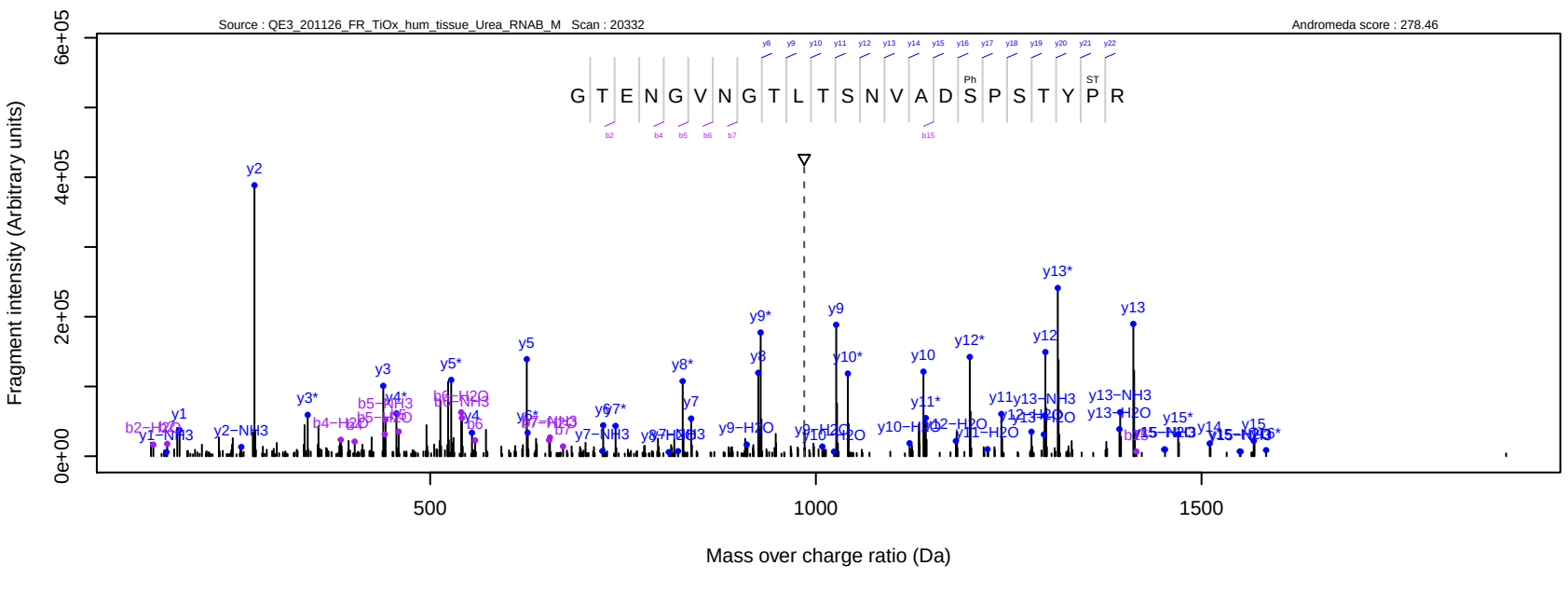
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8856

Andromeda score : 279.15




SPDEATAADQES(Phospho (STY))EDDLSASR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17721
Andromeda score : 279.1
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)

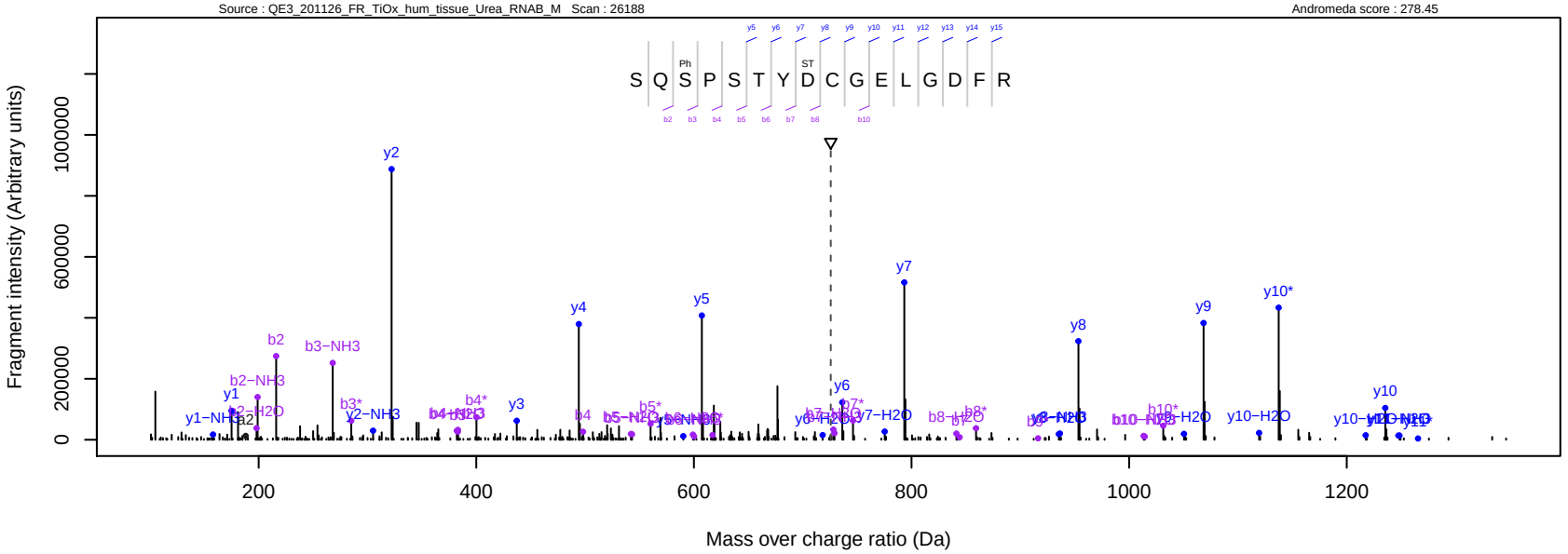

VDS(Phospho (STY))TTCLFPVEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39571
Andromeda score : 278.97
V D S P S T Y T T C L F P V E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GTENGVNGTLTSNVADS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20332
Andromeda score : 278.46
G T E N G V N G T L T S N V A D S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SQS(Phospho (STY))DCGELGDFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26188

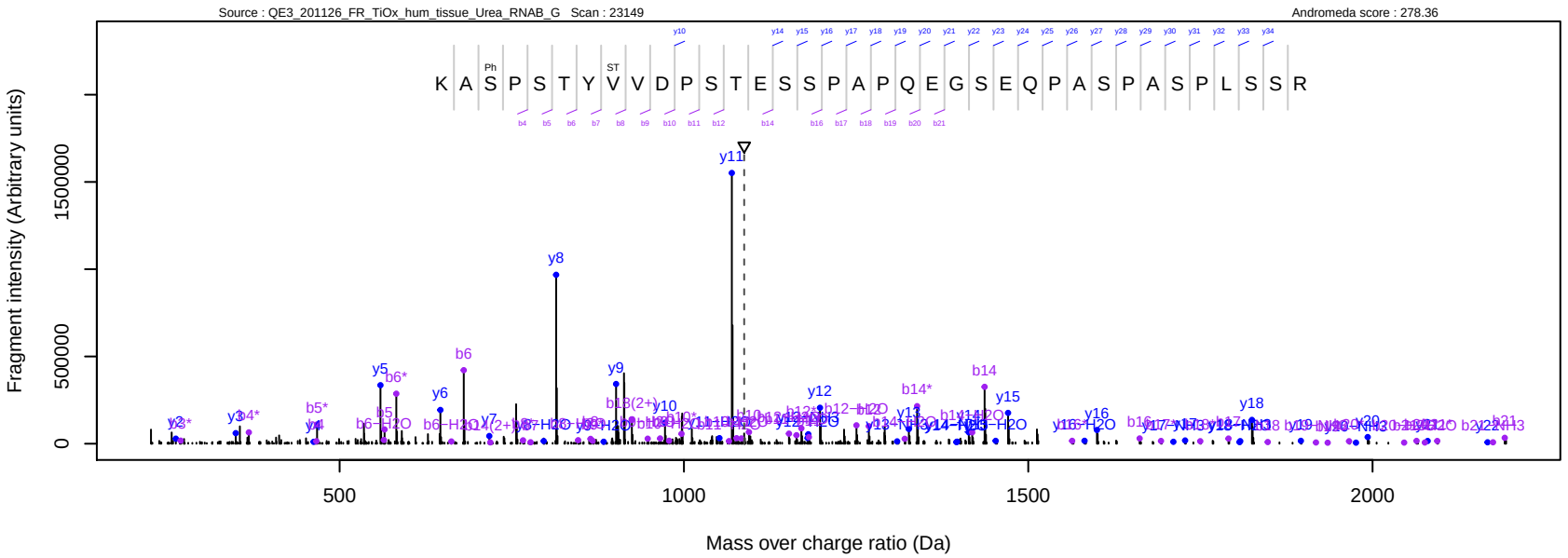
Andromeda score : 278.45



KAS(Phospho (STY))VVDPSTESSPAPQEGSEQPASPASPLSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23149

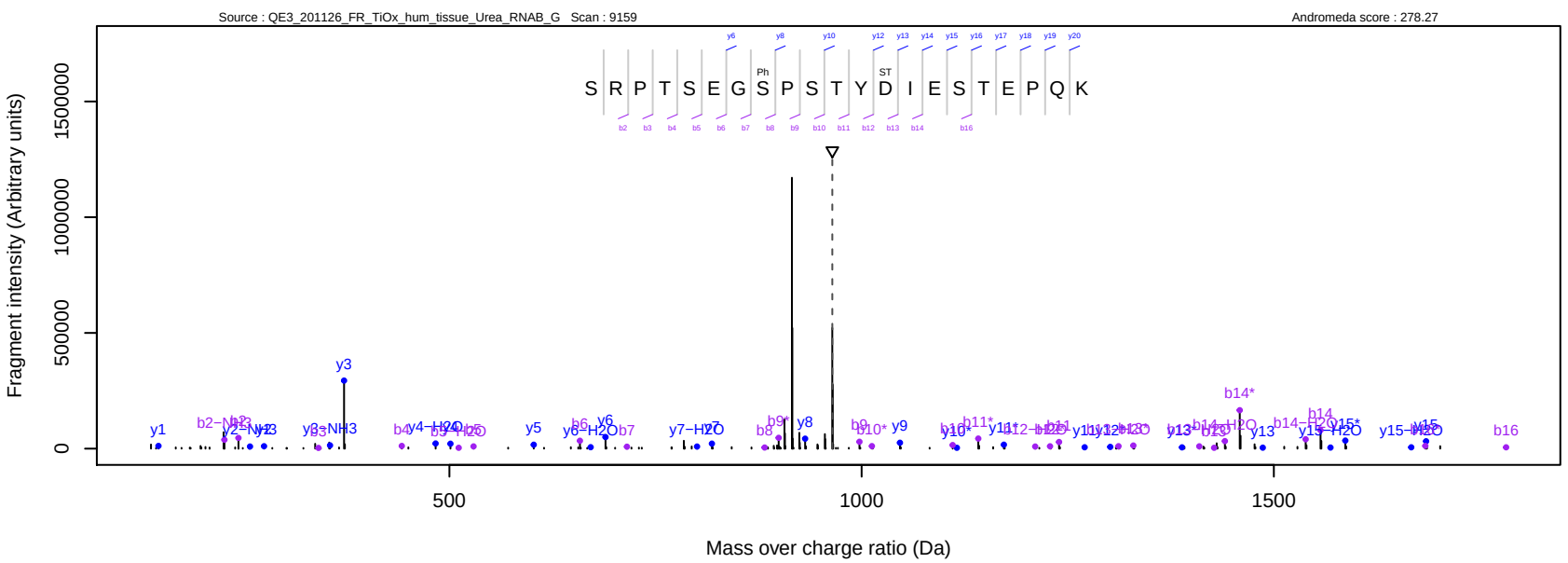
Andromeda score : 278.36



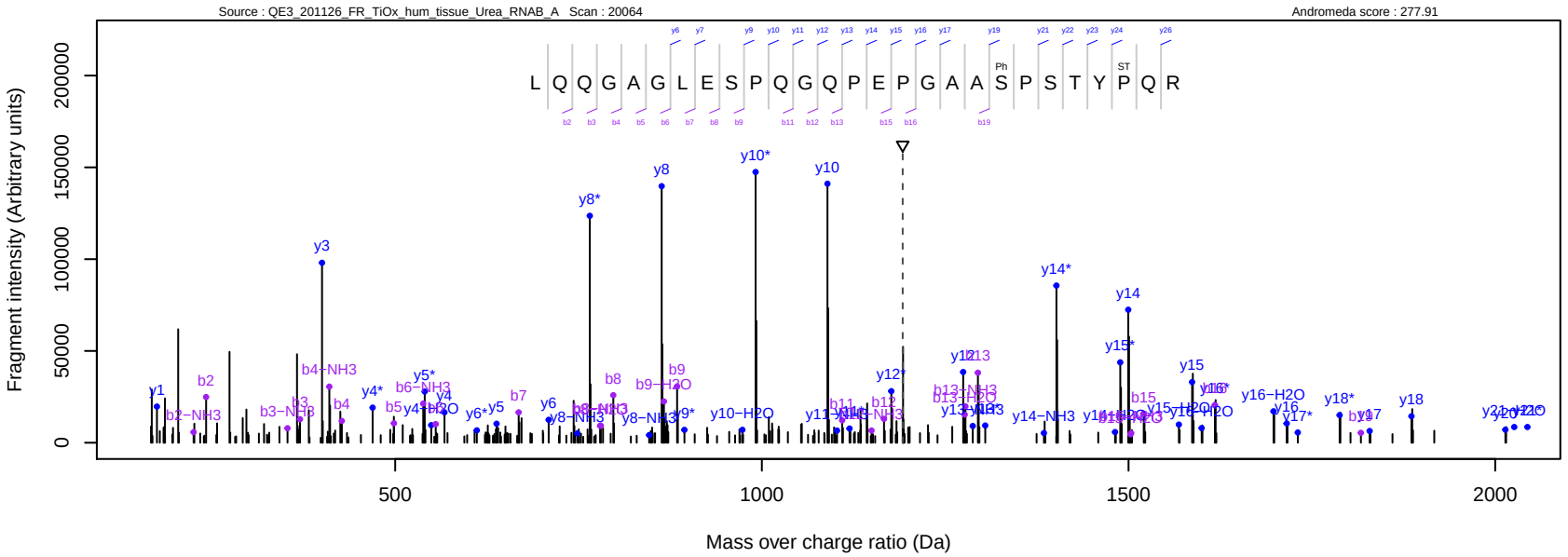
SRPTSEGS(Phospho (STY))DIESTEPQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9159

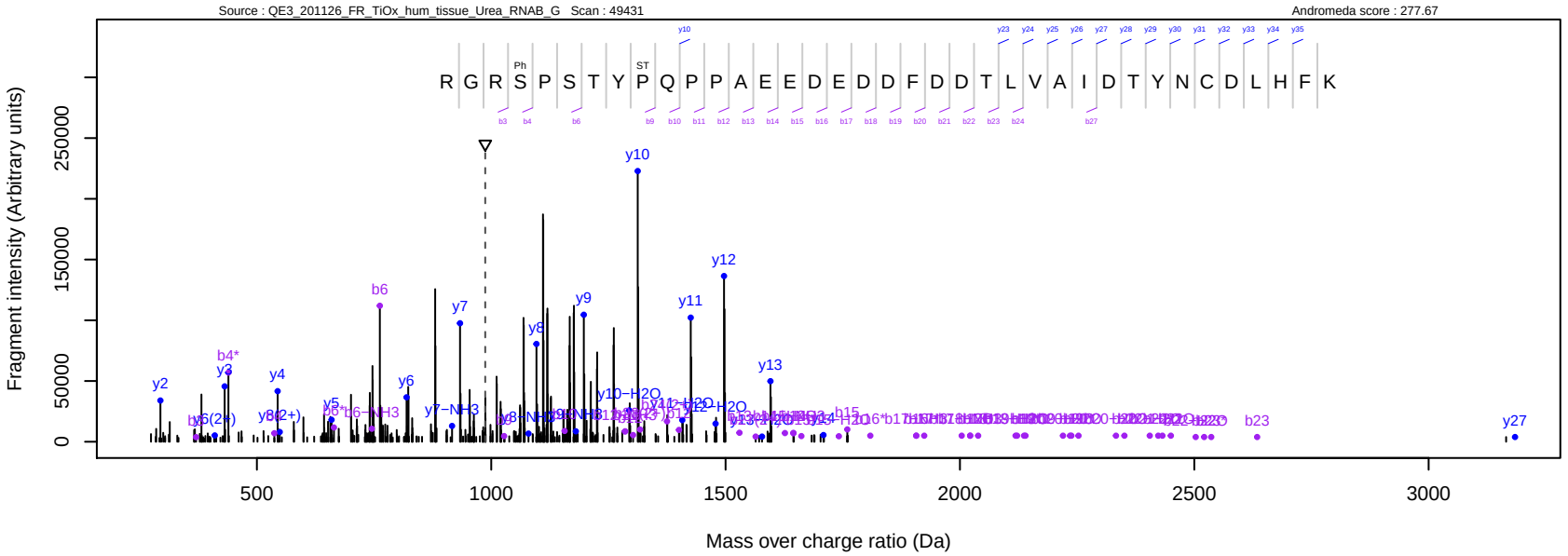
Andromeda score : 278.27



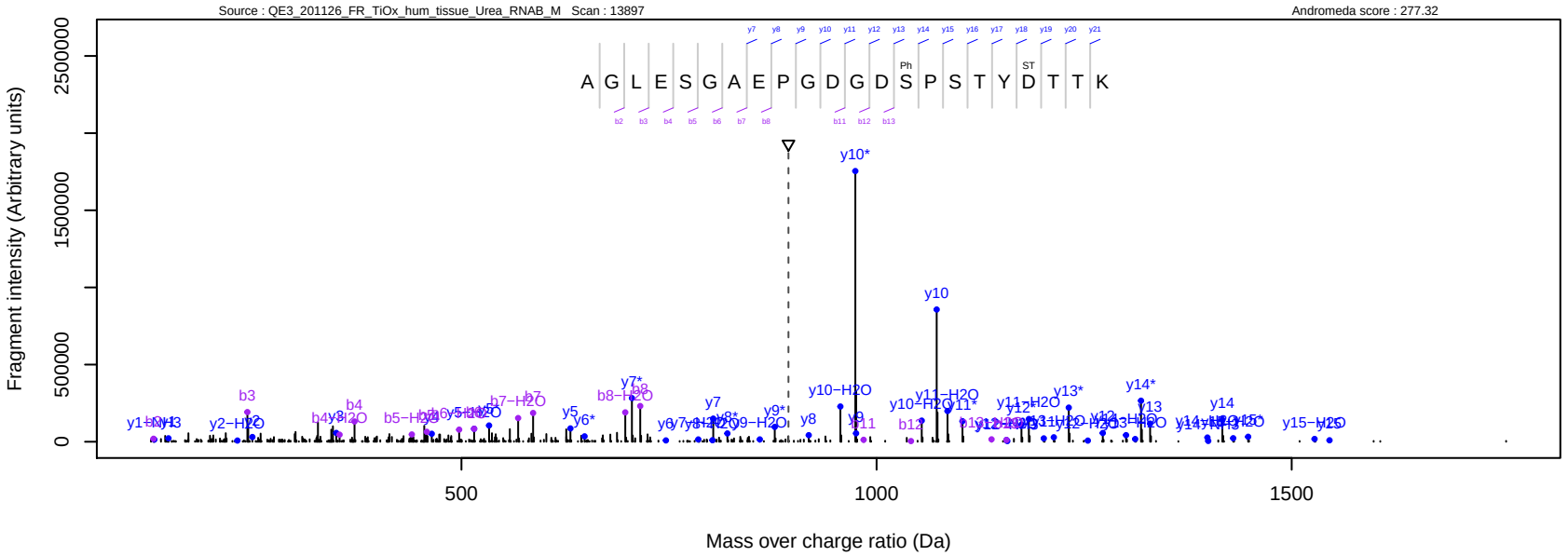
LQQGAGLESPQGQPEPGAAS(Phospho (STY))PQR−2+

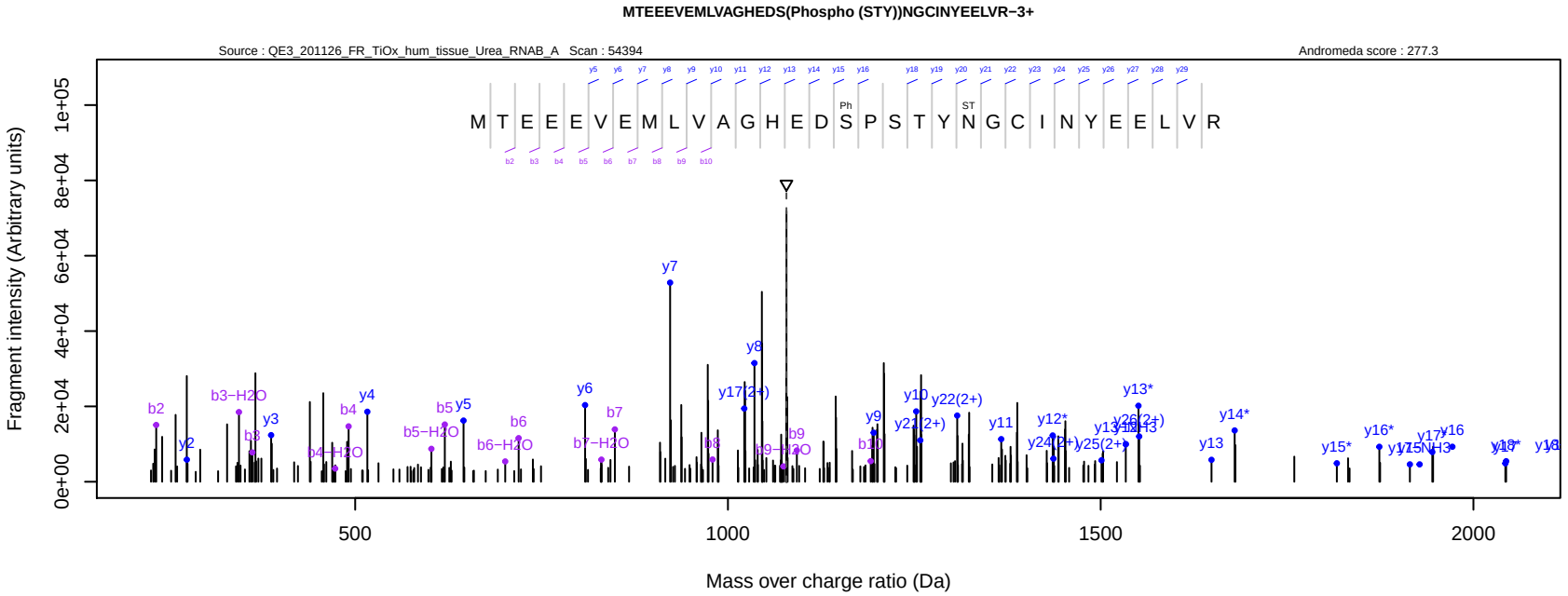


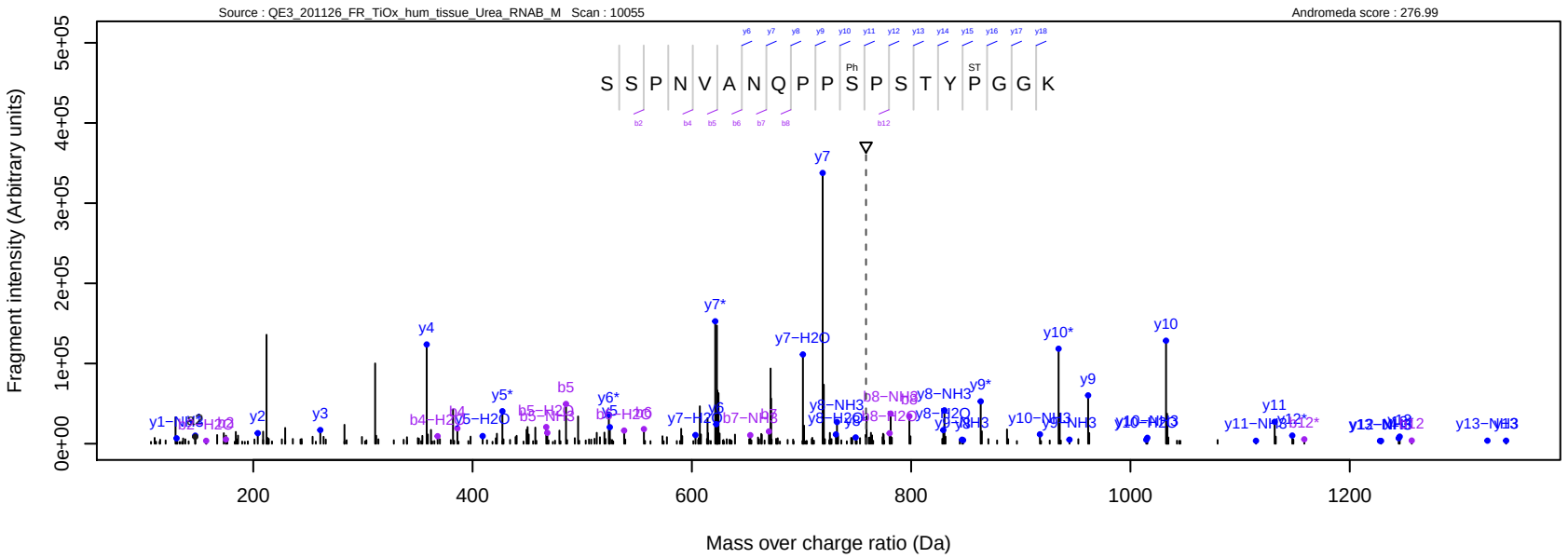
RGRS(Phospho (STY))PQPPAEEDEDDFDDTLVAIDTYNCDLHFK−4+

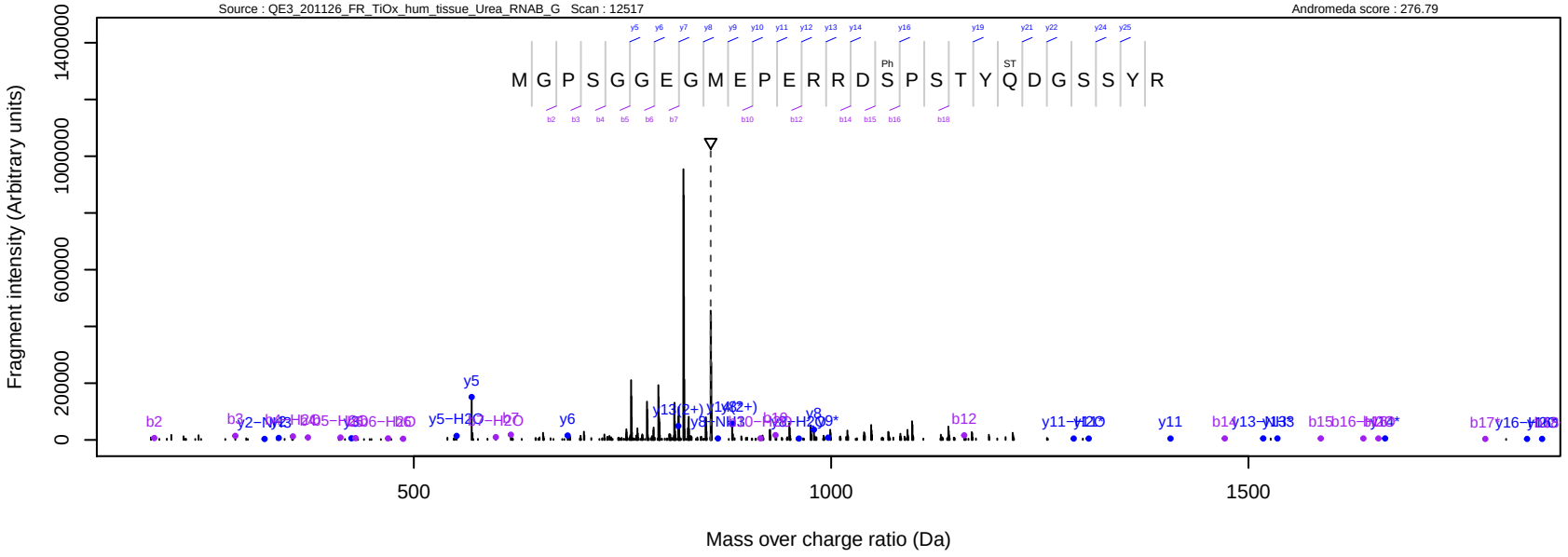


AGLESGAEPGDGDS(Phospho (STY))DTTK−2+

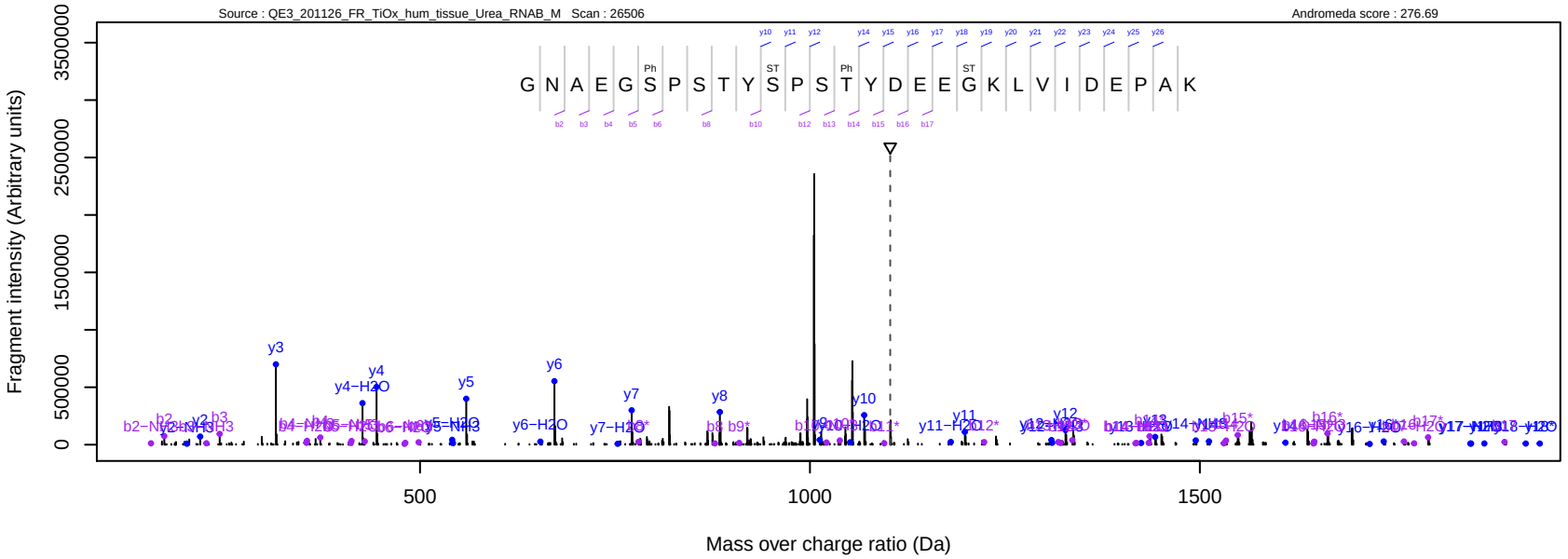



MTEEEVEMLVAGHEDSPSTYNGCINYEELVR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 54394
Andromeda score : 277.3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

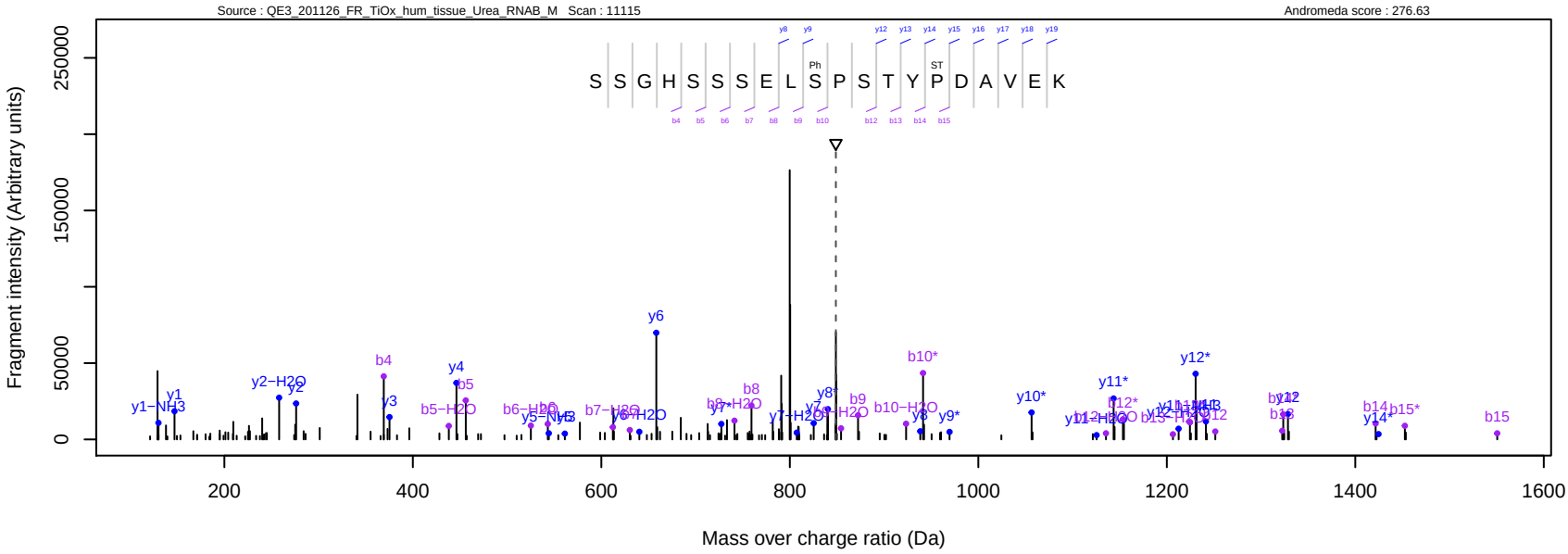

SSPNVANQPPSPSTYPGGK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10055
Andromeda score : 276.99
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


MGPSGGEGMEPERRDSPSTYQDGSSSYR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12517
Andromeda score : 276.79
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

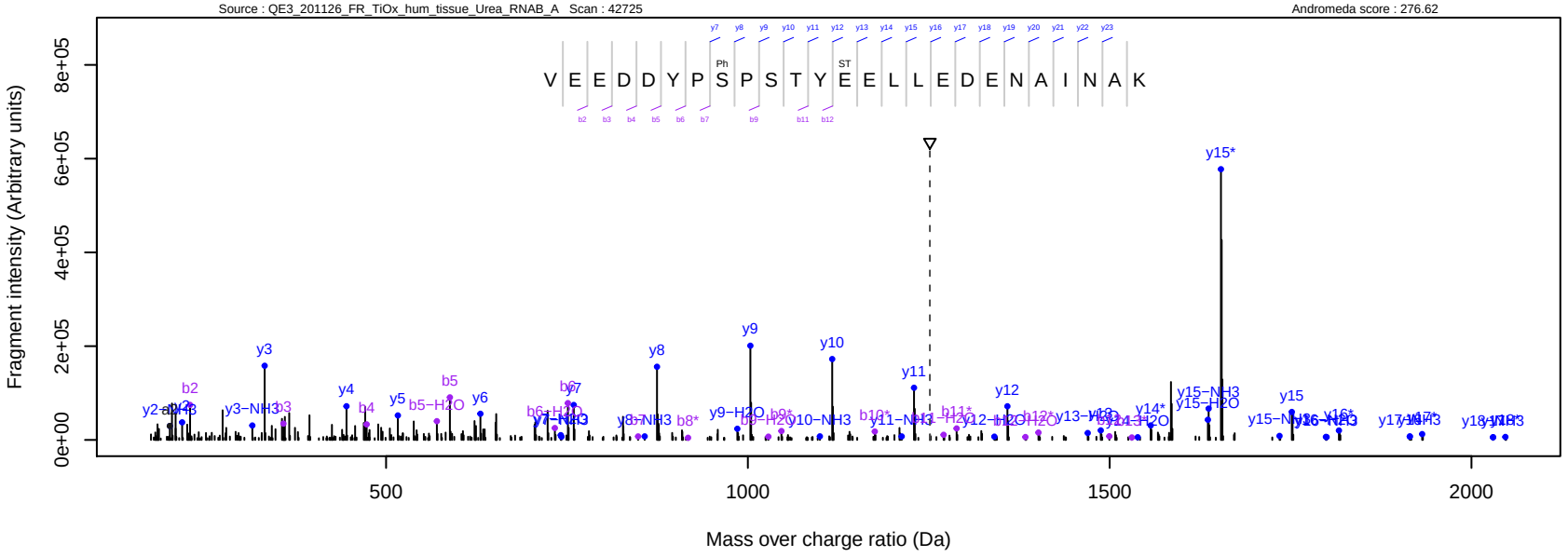
GNAEGS(Phospho (STY))S(Phospho (STY))DEEGKLVIDEPAK−2+



SSGHSSSELS(Phospho (STY))PDAVEK−2+



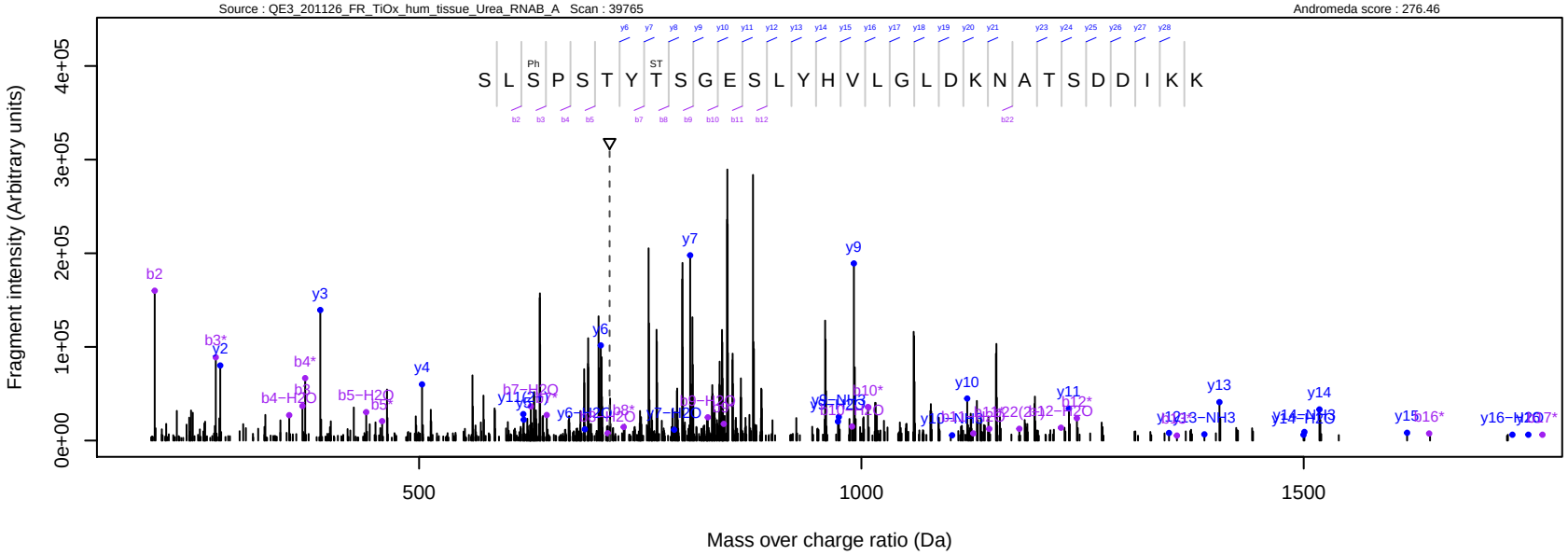
VEEDDYPS(Phospho (STY))EELLEDENAINAK−2+



SLS(Phospho (STY))TSGESLYHVLGLDKNATSDDIKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39765

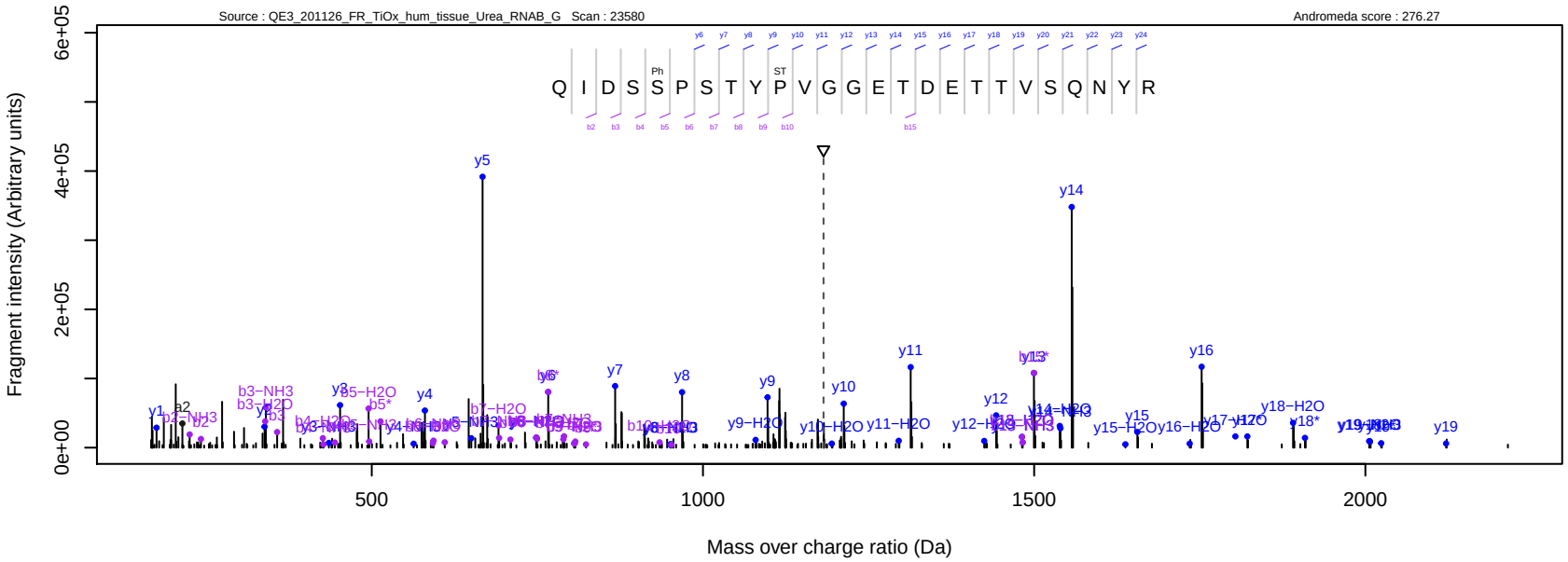
Andromeda score : 276.46



QIDSS(Phospho (STY))PVGGETDETTVSQNYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23580

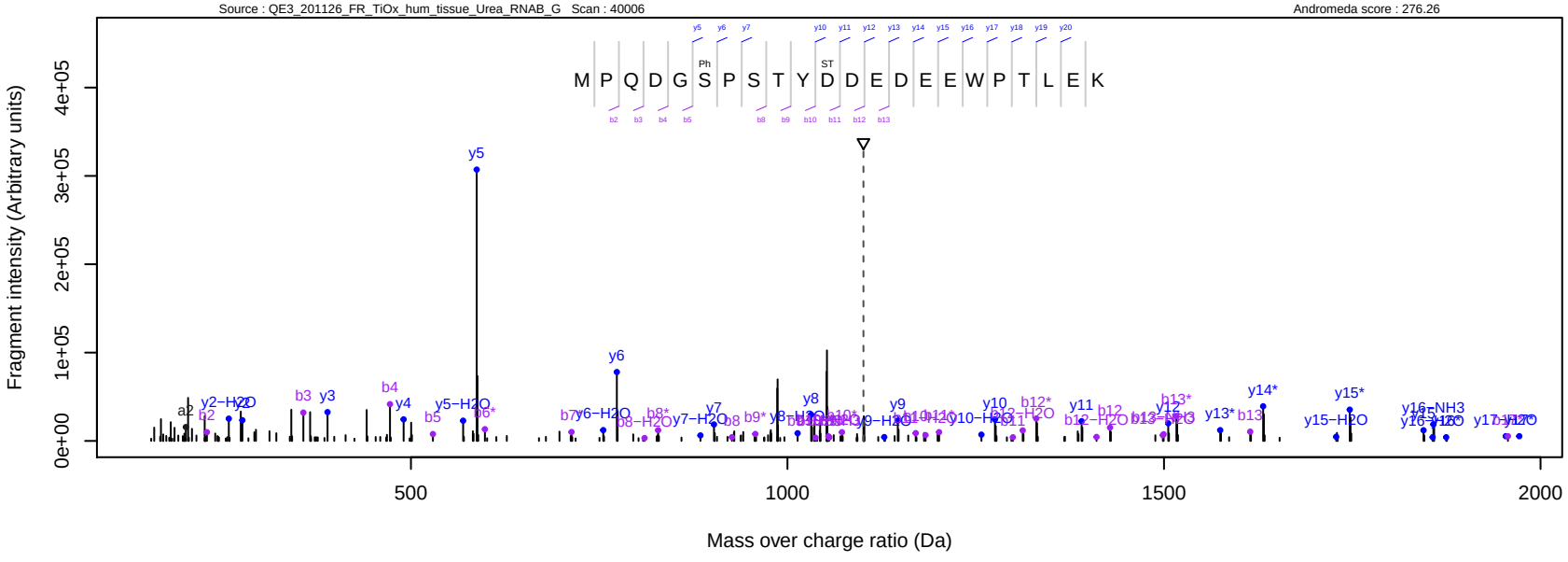
Andromeda score : 276.27

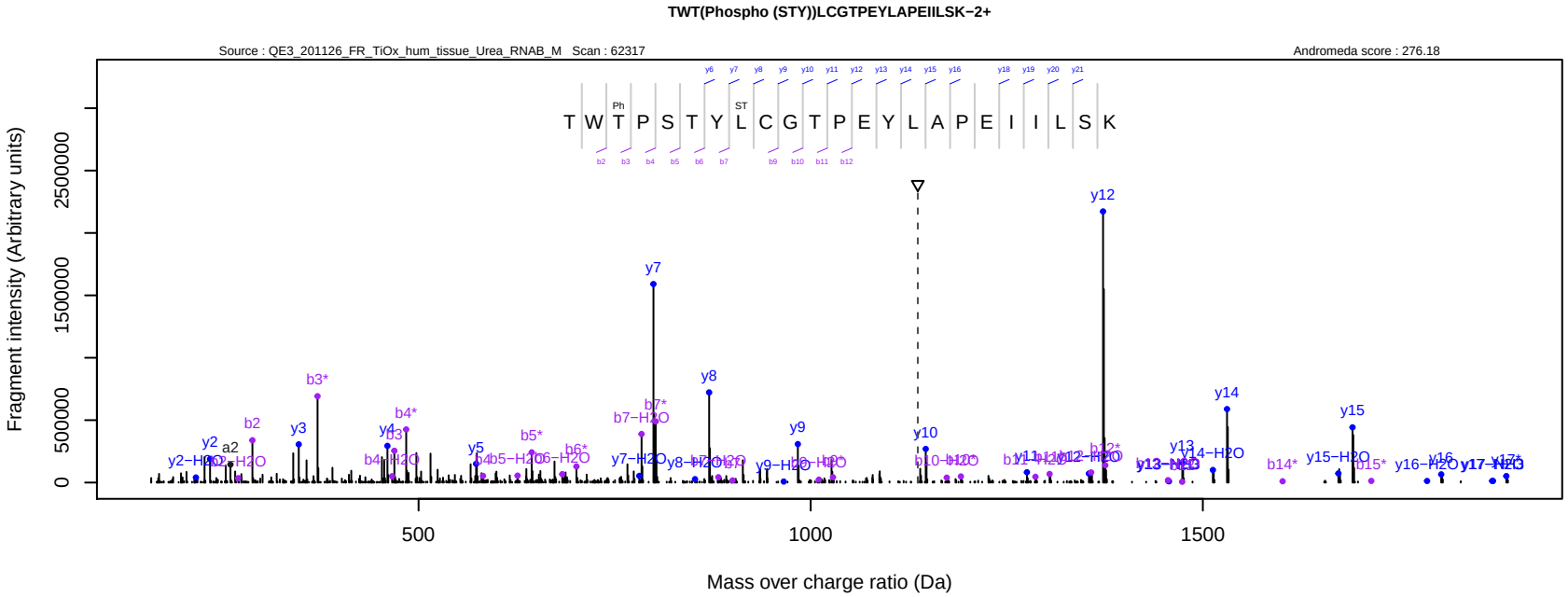


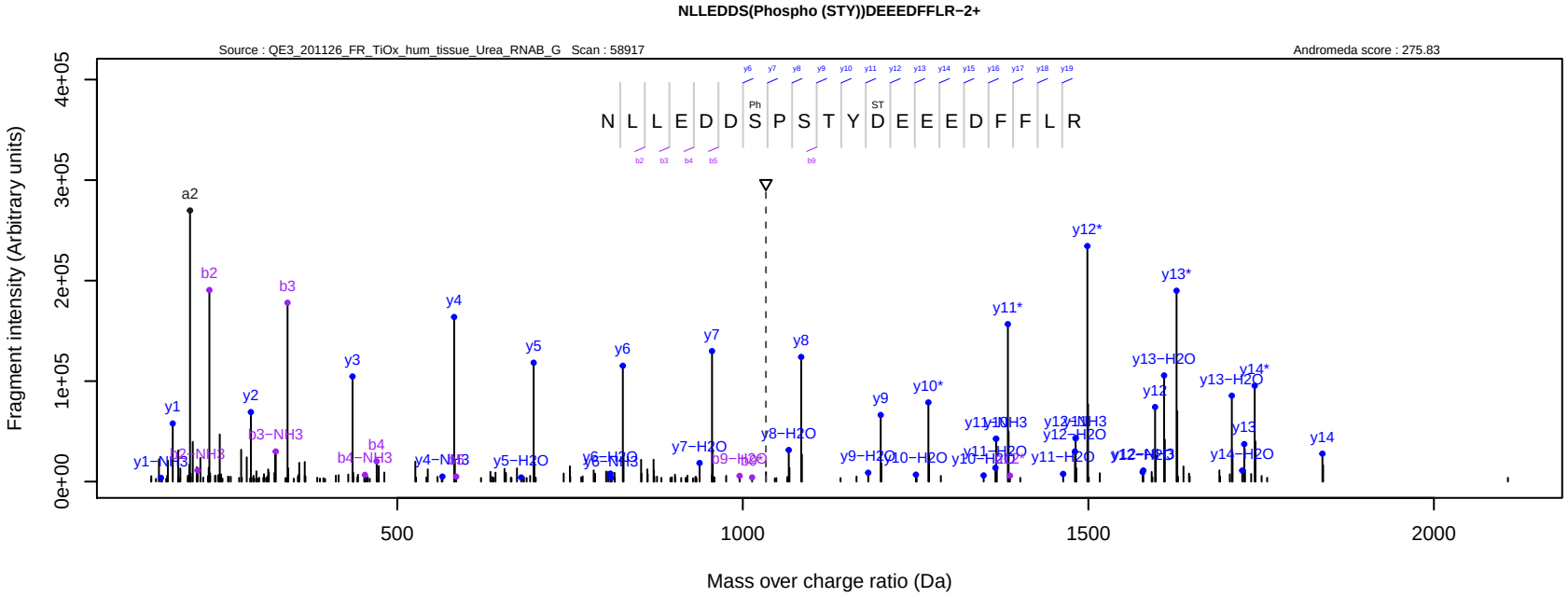
MPQDGS(Phospho (STY))DDEDEEWPTLEK−2+

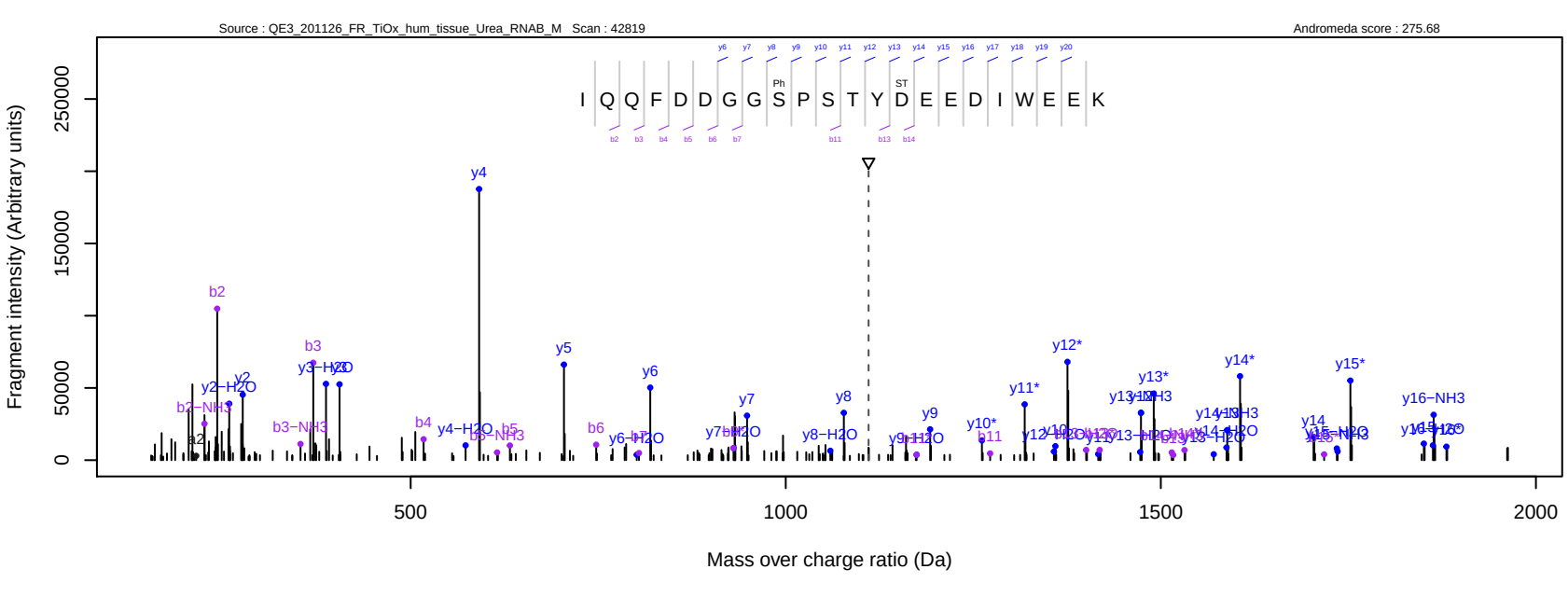
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40006

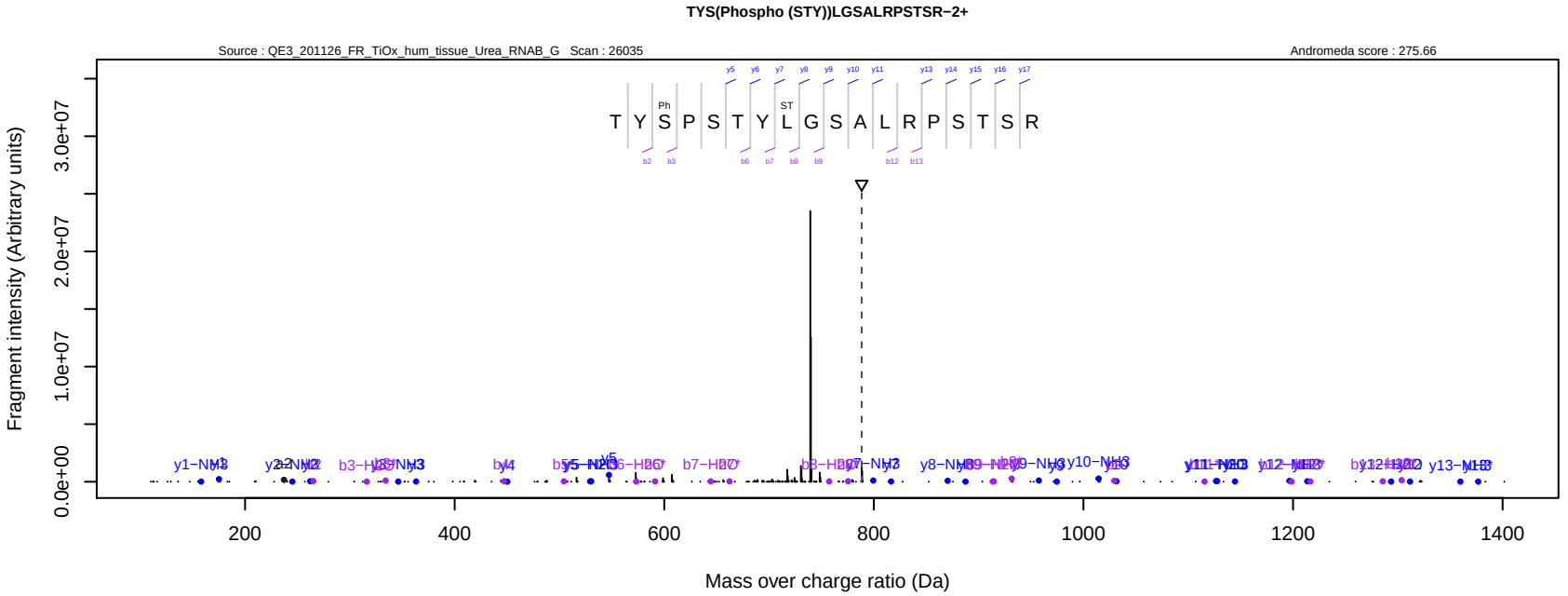
Andromeda score : 276.26

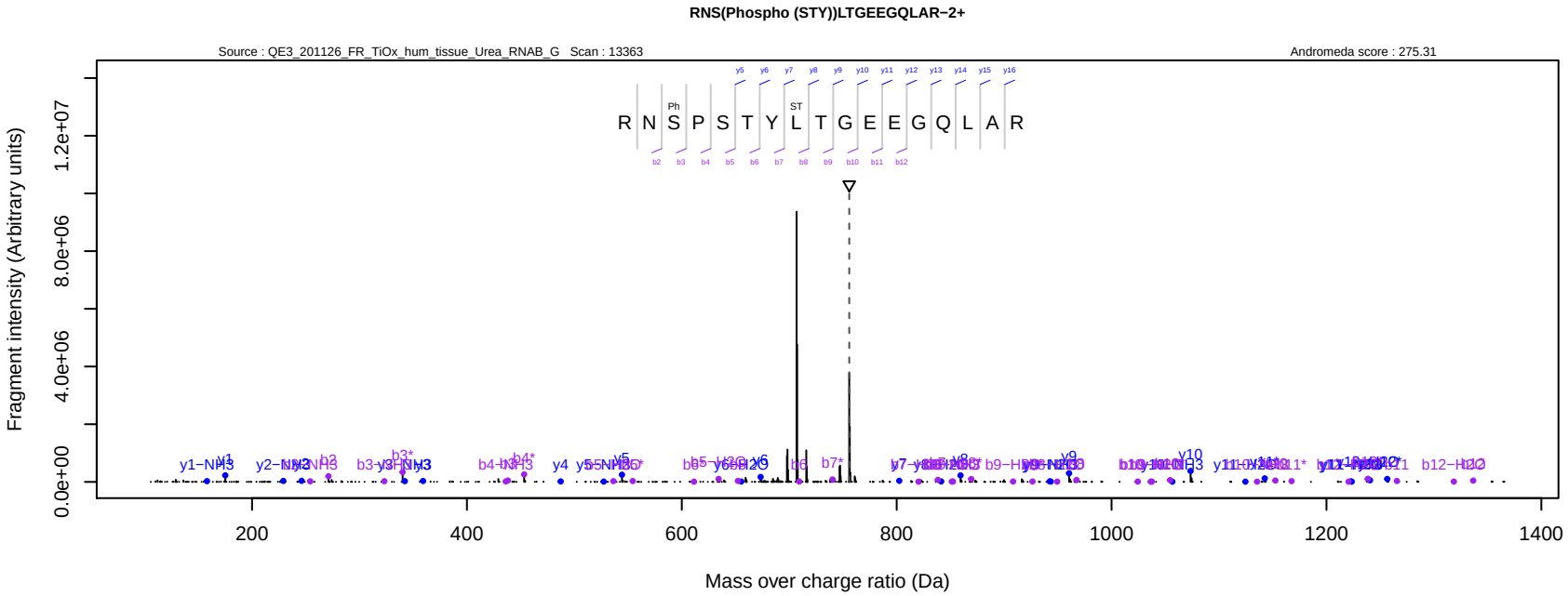


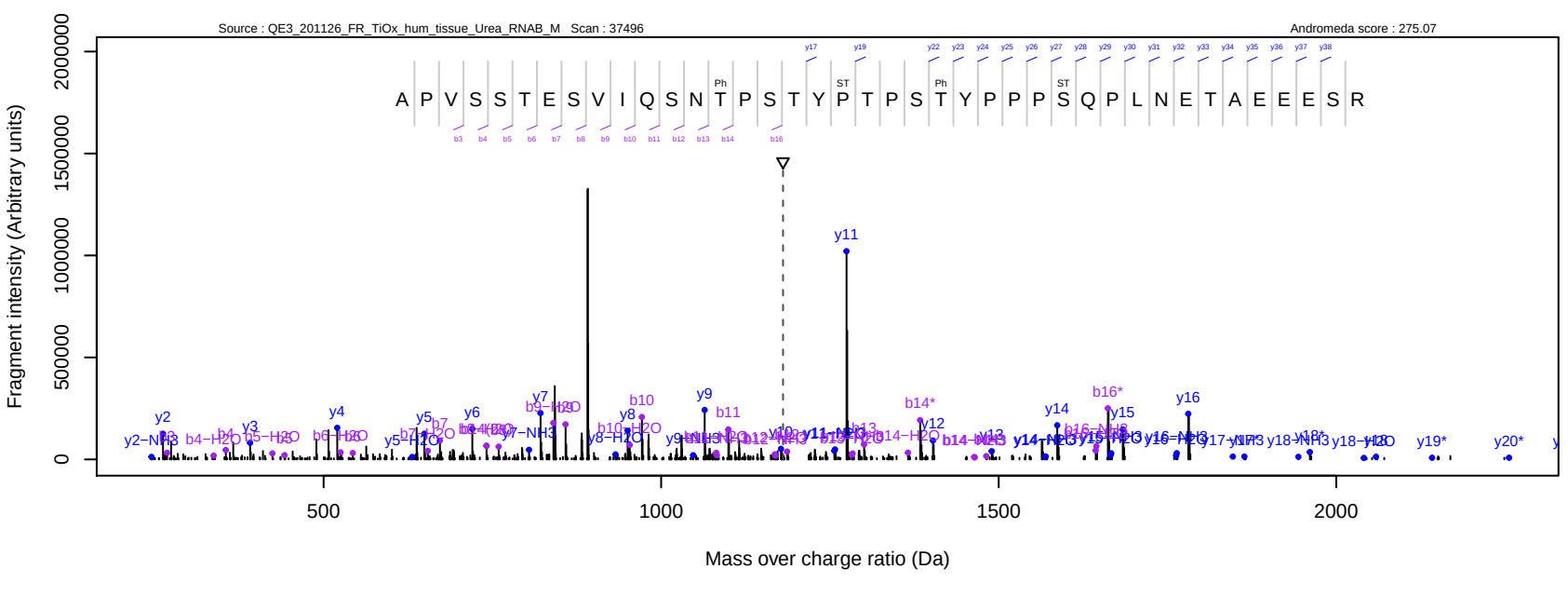

TWT(Phospho (STY))LCGTPEYLAPEIILSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62317
Andromeda score : 276.18
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

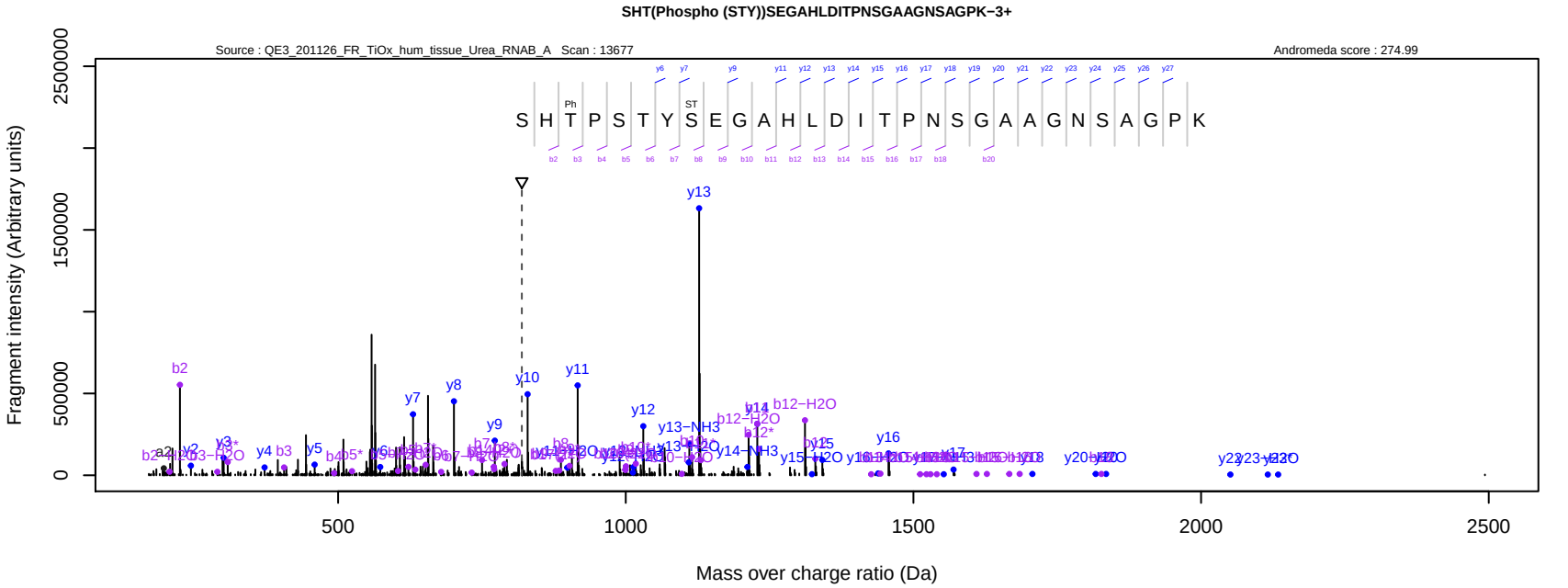

NLLEDDS(Phospho (STY))DEEEDFFLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58917
Andromeda score : 275.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

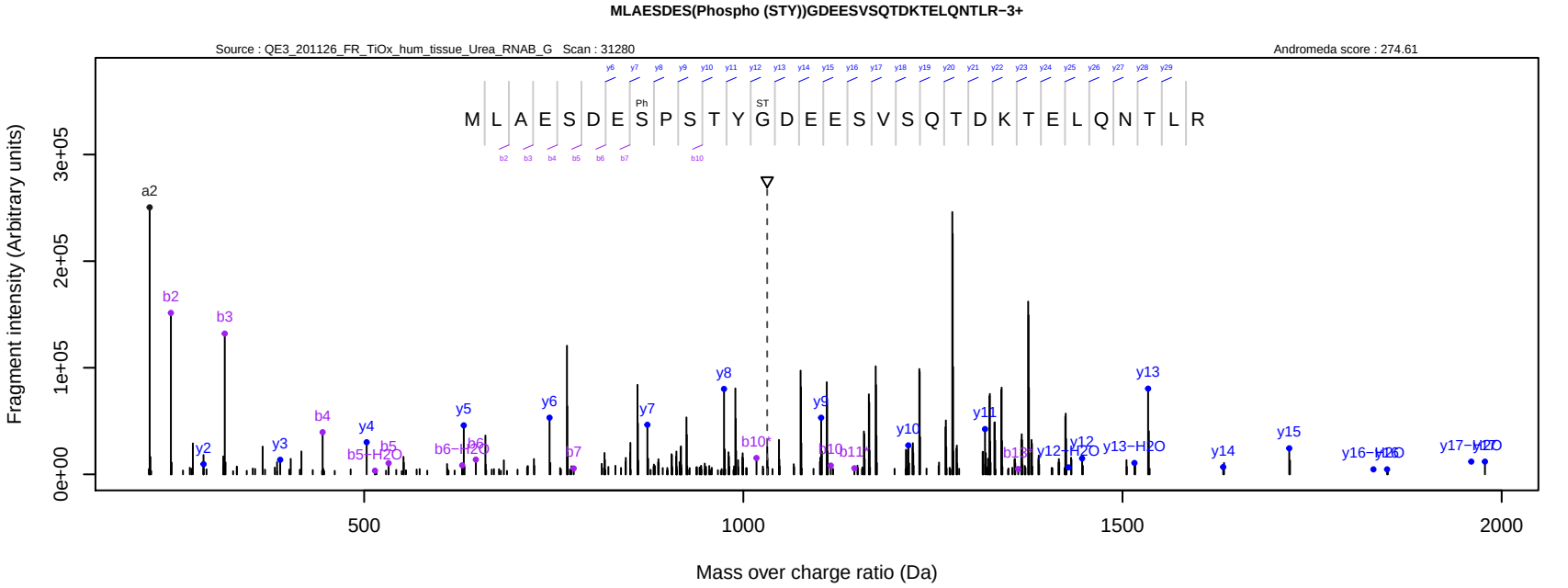

IQQFDDGGS(Phospho (STY))DEEDIWEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42819
Andromeda score : 275.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

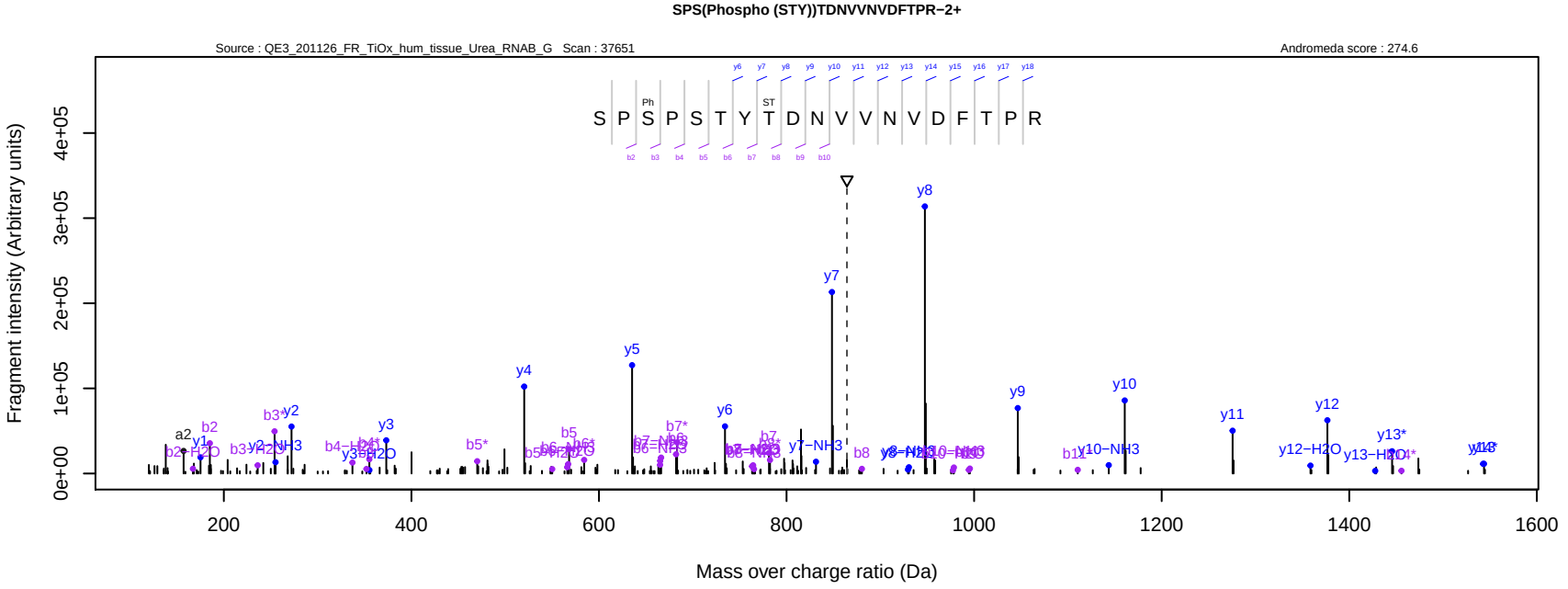

TYS(Phospho (STY))LGSALRPSTSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26035
Andromeda score : 275.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

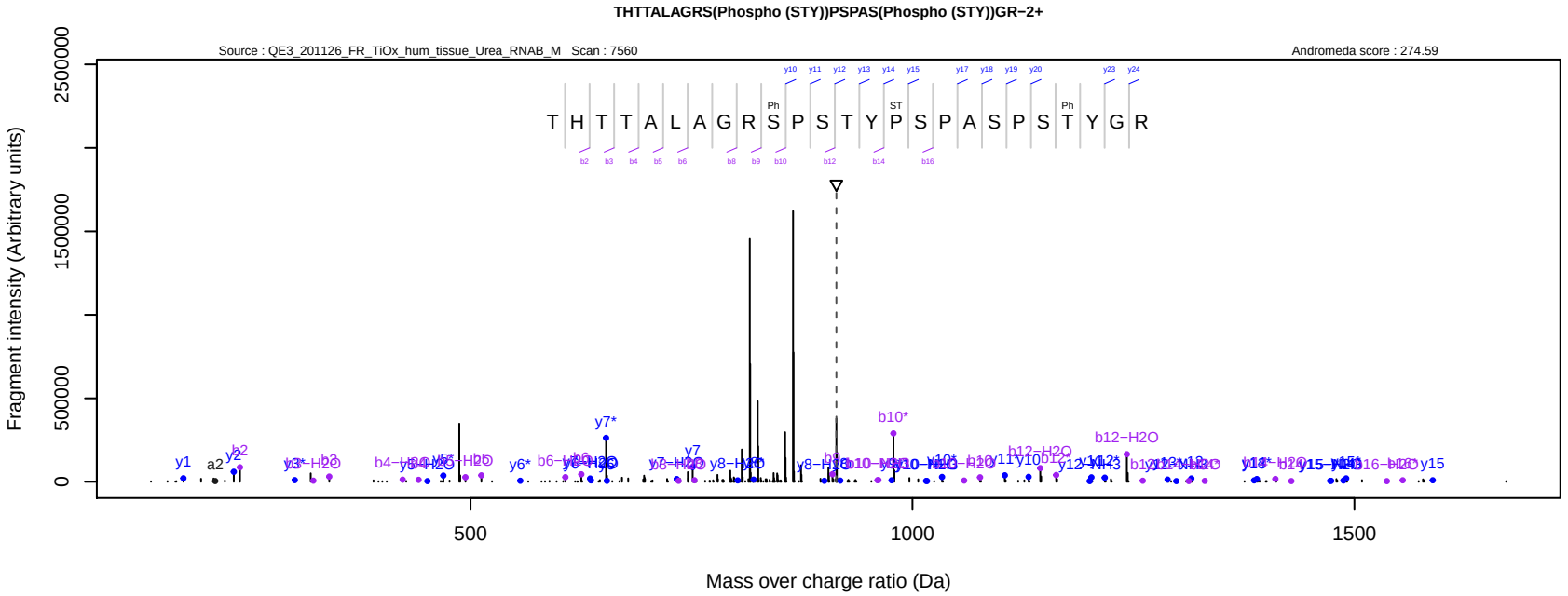

RNS(Phospho (STY))LTGEEGQLAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13363
Andromeda score : 275.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

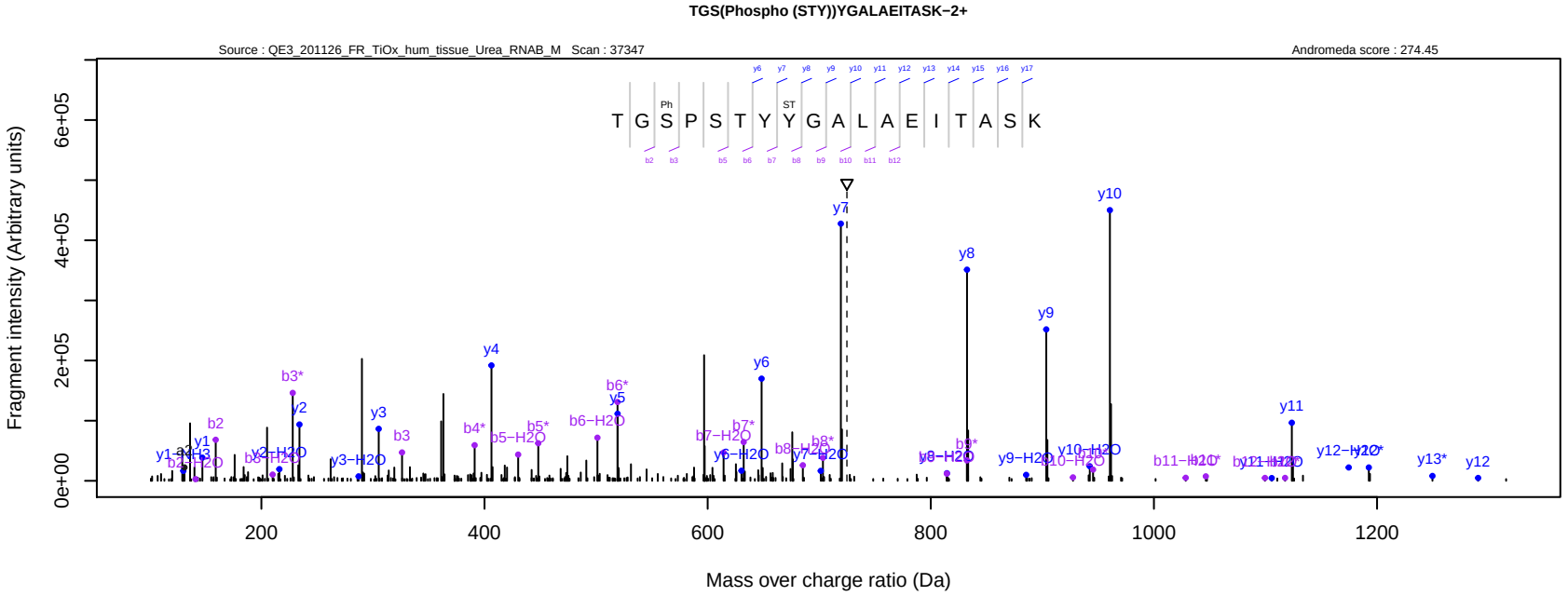

APVSSTESVIQSNT(Phospho (STY))PT(Phospho (STY))PPPSQPLNETAEEESR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37496
Andromeda score : 275.07
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

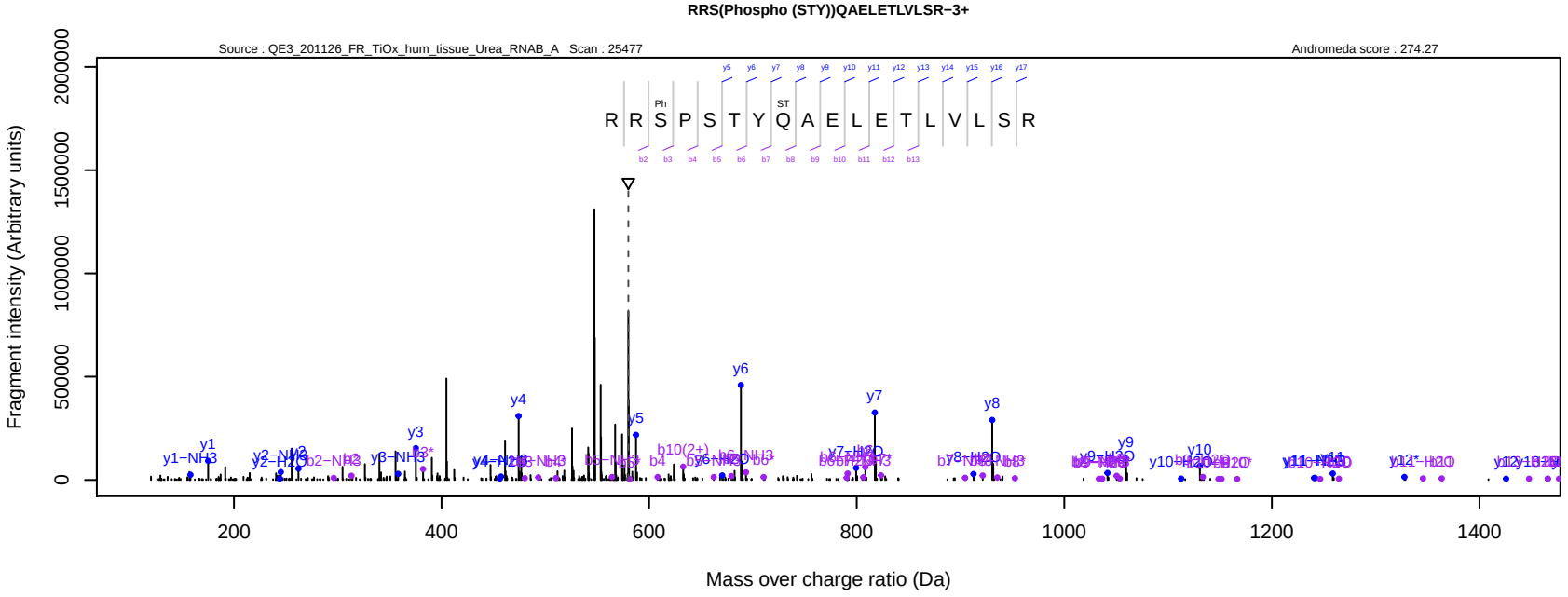

SHT(Phospho (STY))SEGAHLDITPNSGAAGNSAGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13677
Andromeda score : 274.99
S H T P S T Y S E G A H L D I T P N S G A A G N S A G P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


MLAESDES(Phospho (STY))GDEESVSQTDKTELQNTLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31280
Andromeda score : 274.61
M L A E S 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)


SPS(Phospho (STY))TDNVVNVDFTPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37651
Andromeda score : 274.6
S P S P S T Y T D N V V N V D F T P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


THTTALAGRS(Phospho (STY))PSPAS(Phospho (STY))GR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7560
Andromeda score : 274.59
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

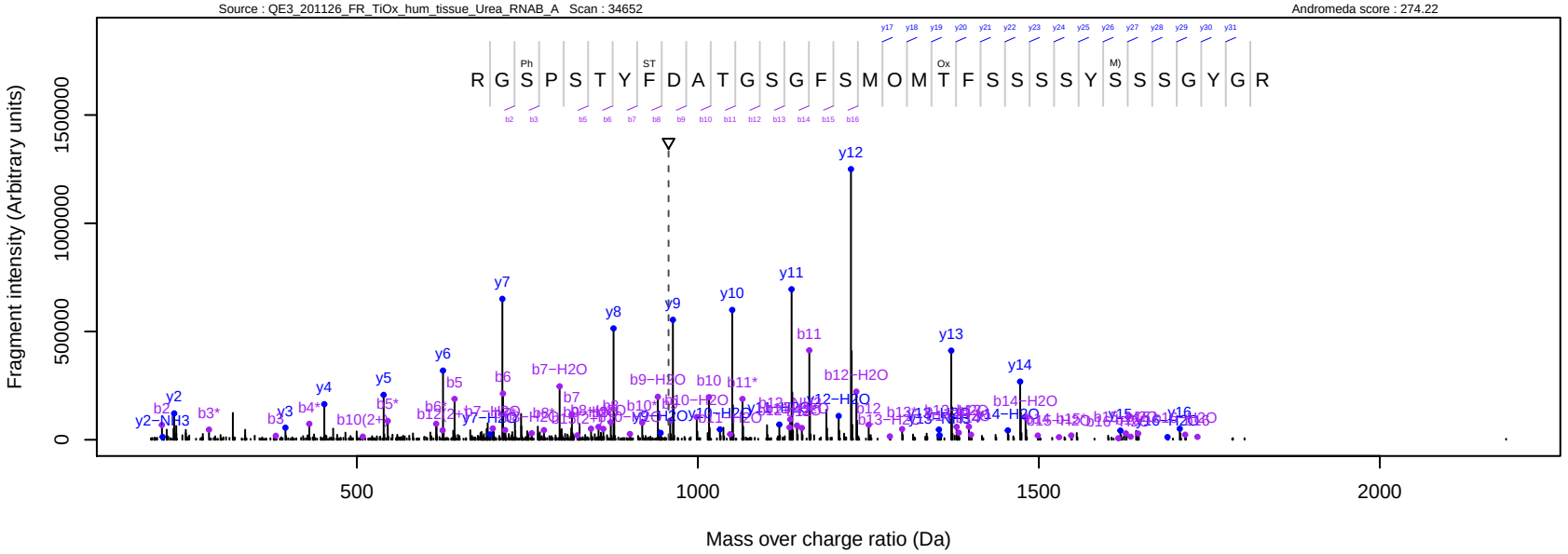

TGS(Phospho (STY))YGALAEITASK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37347
Andromeda score : 274.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRS(Phospho (STY))QAELETLVLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25477
Andromeda score : 274.27
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34652

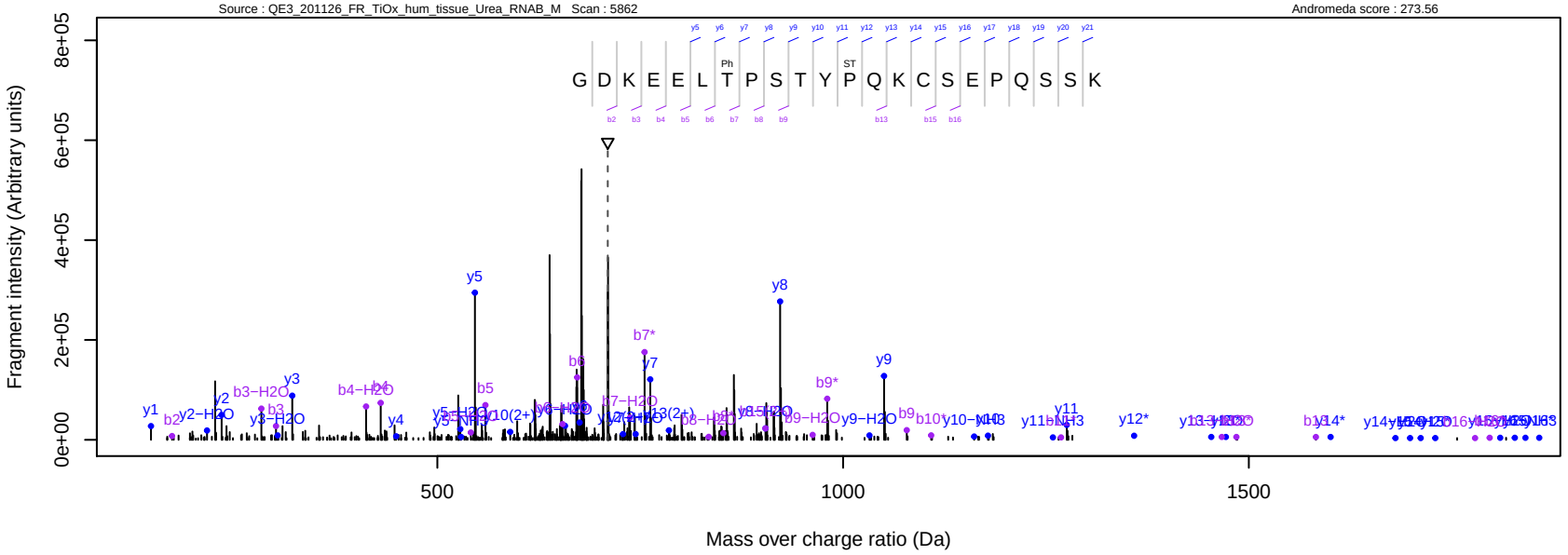
Andromeda score : 274.22



GDKEELT(Phospho (STY))PQKCSEPQSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5862

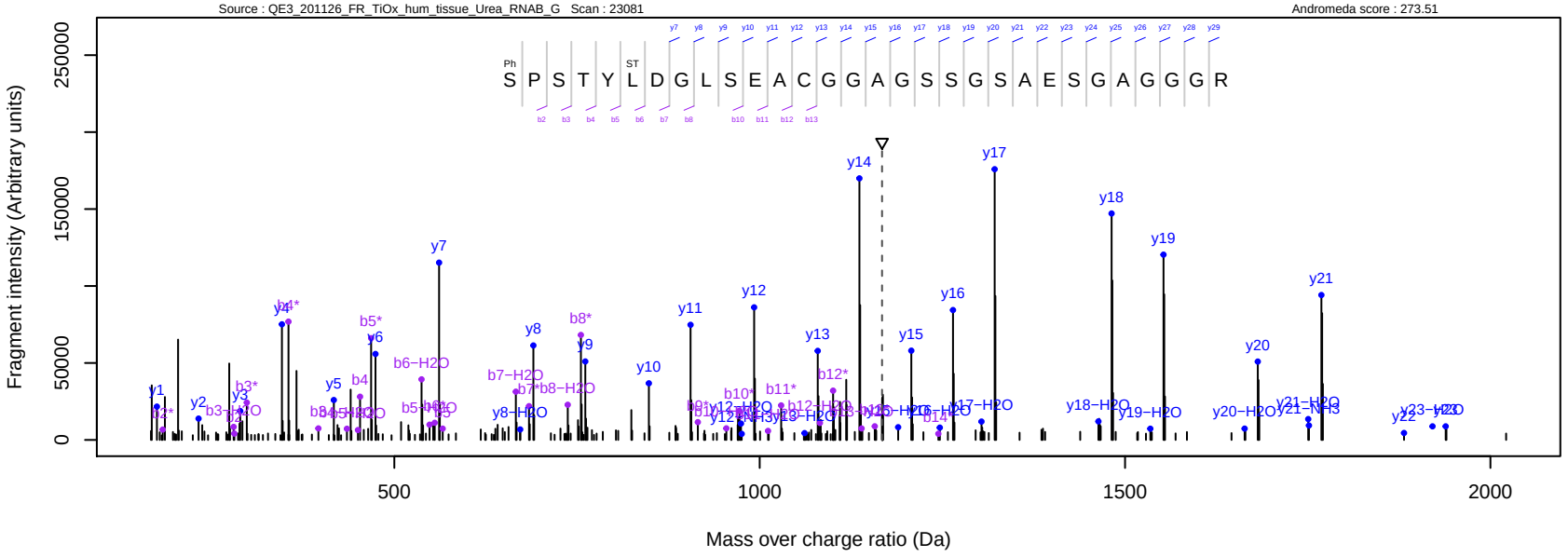
Andromeda score : 273.56

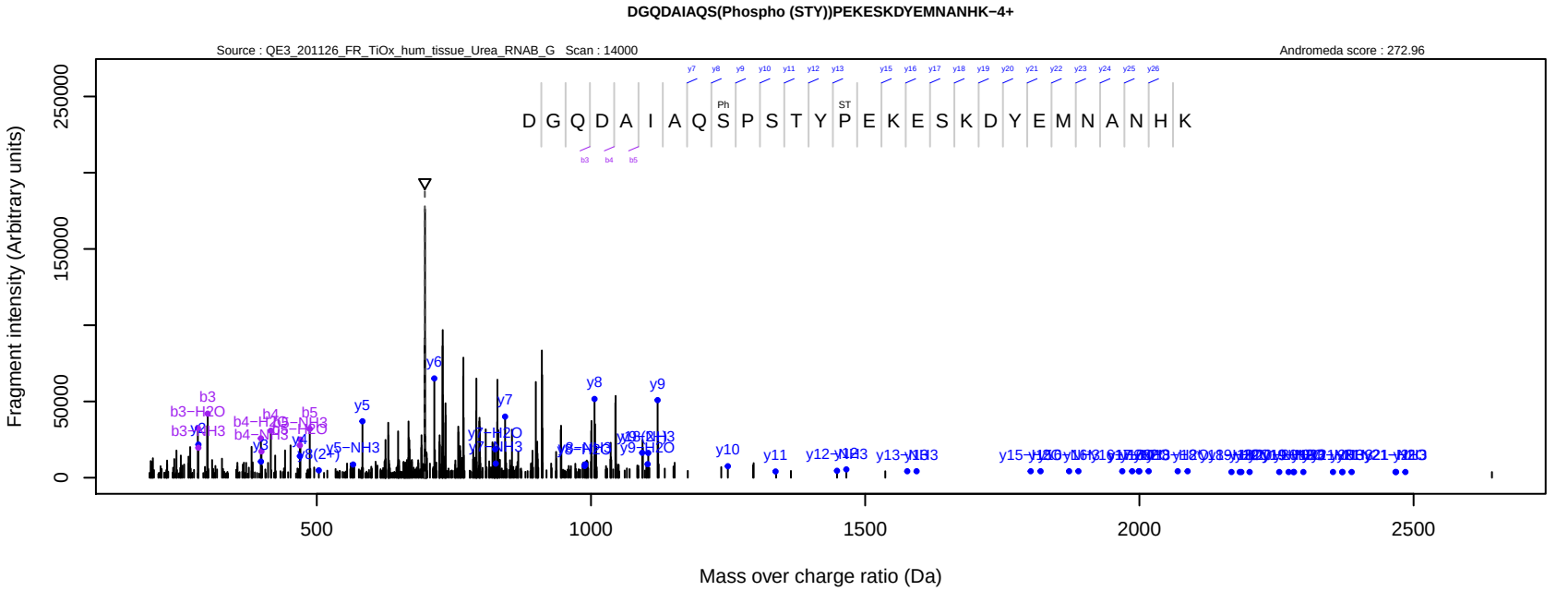


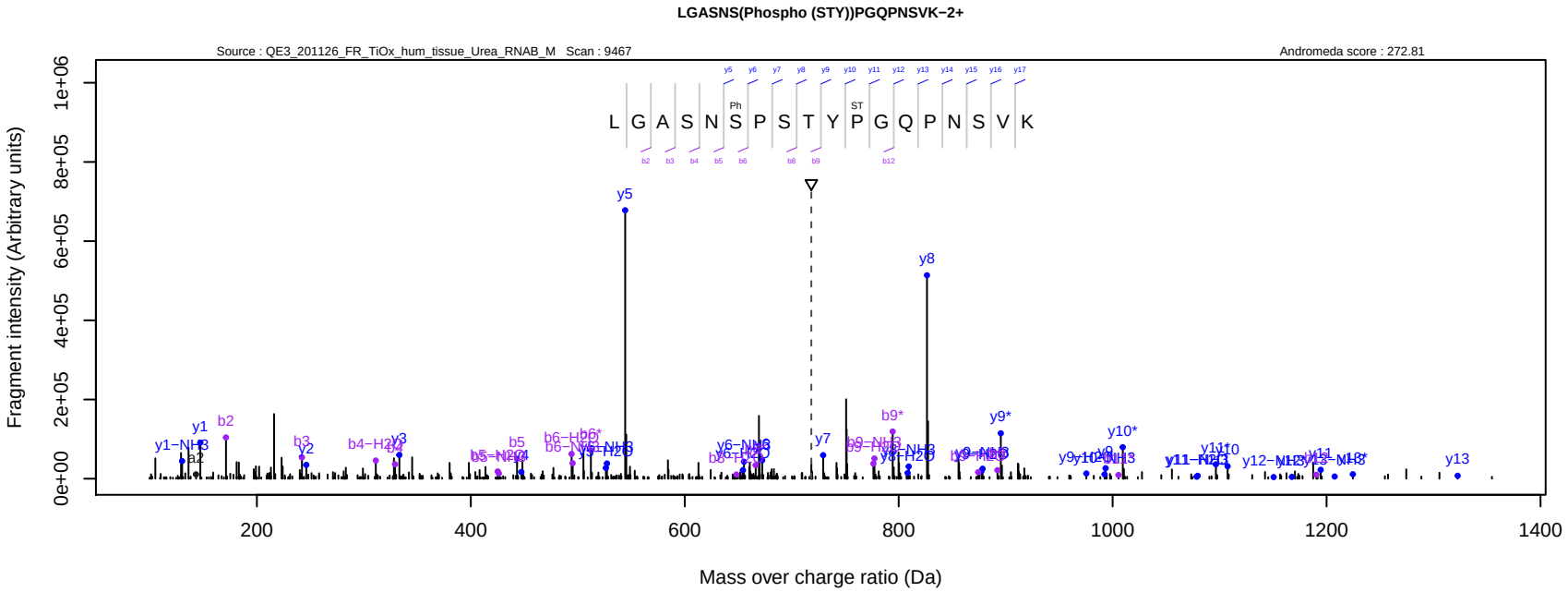
S(Phospho (STY))LDGLSEACGGAGSSGSAESGAGGGR−2+

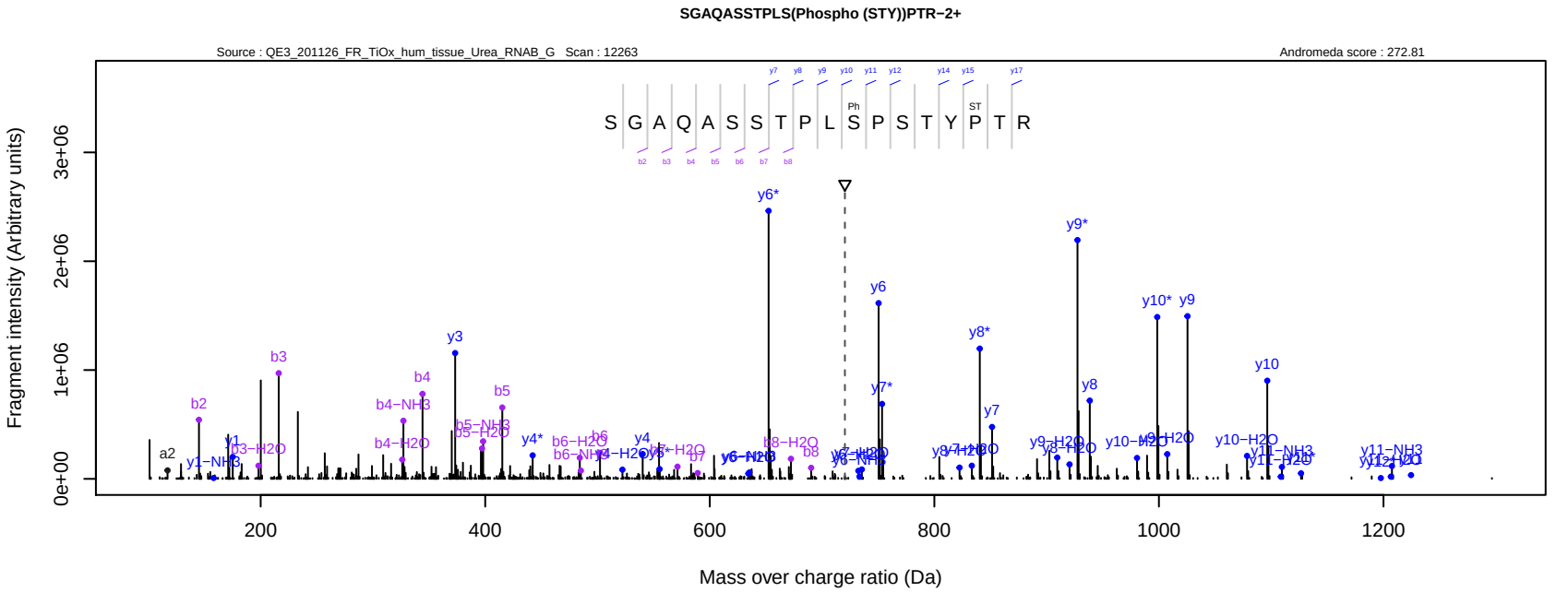
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23081

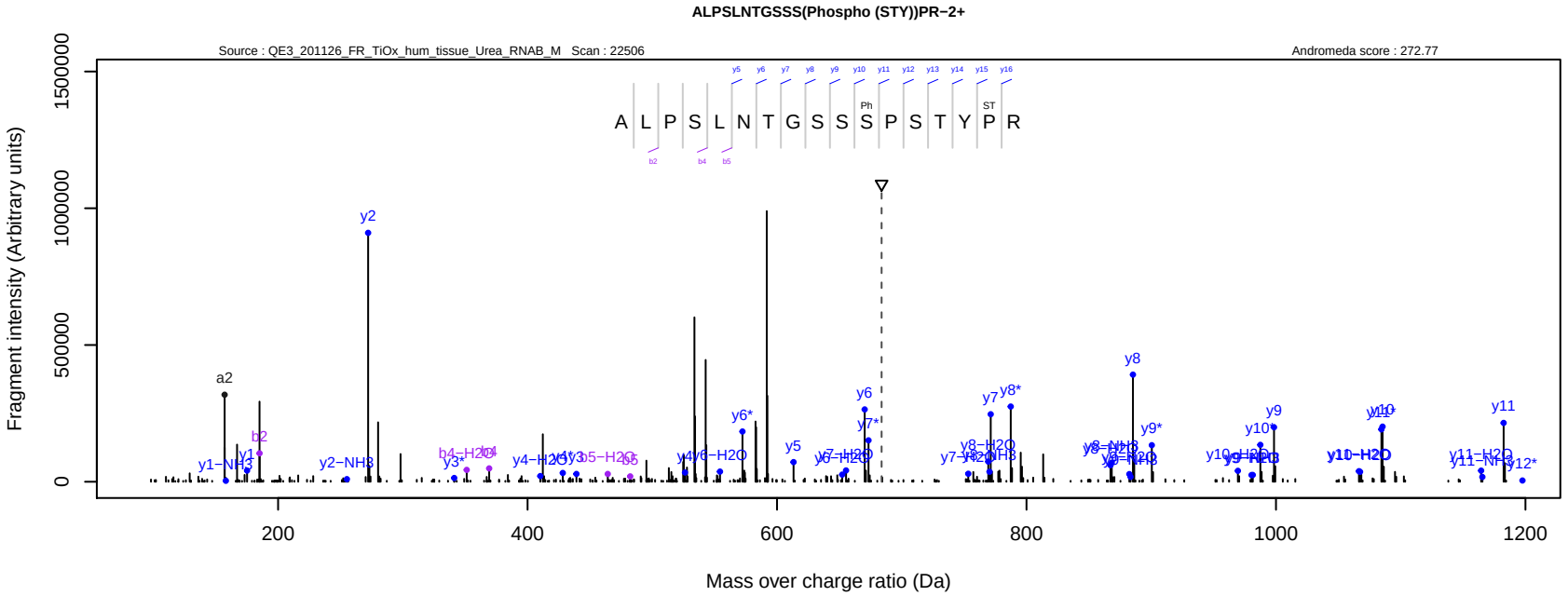
Andromeda score : 273.51

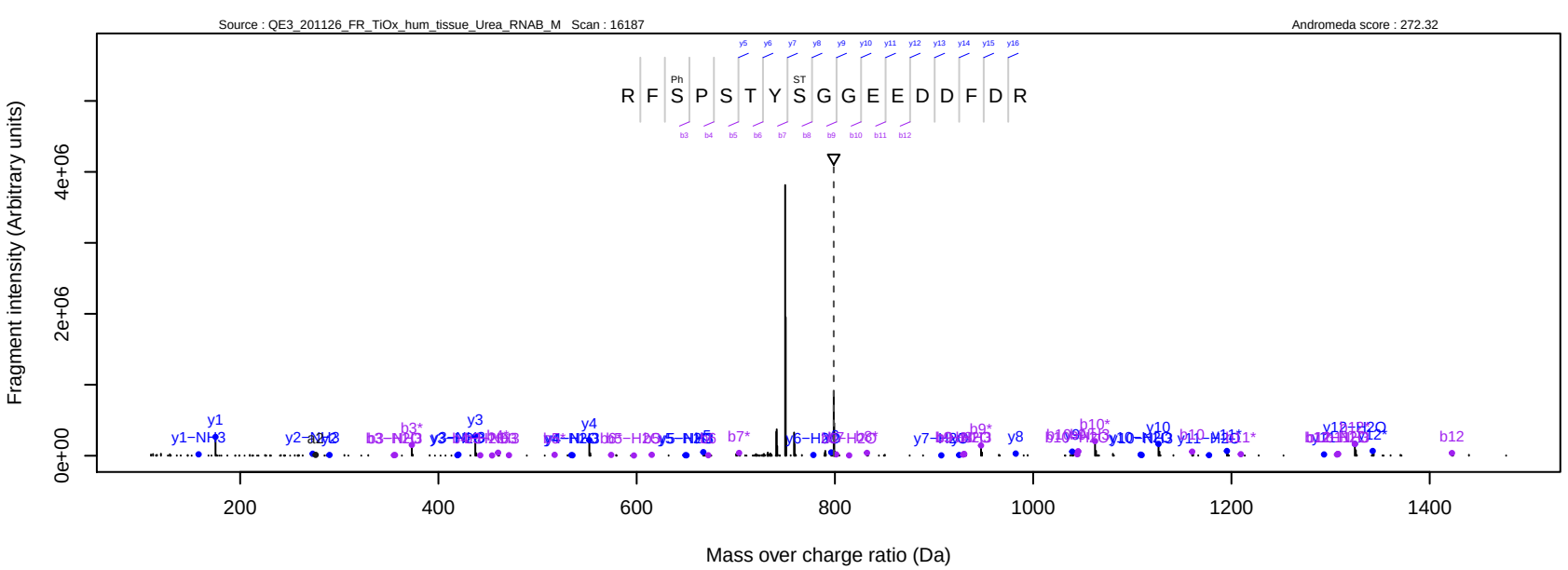


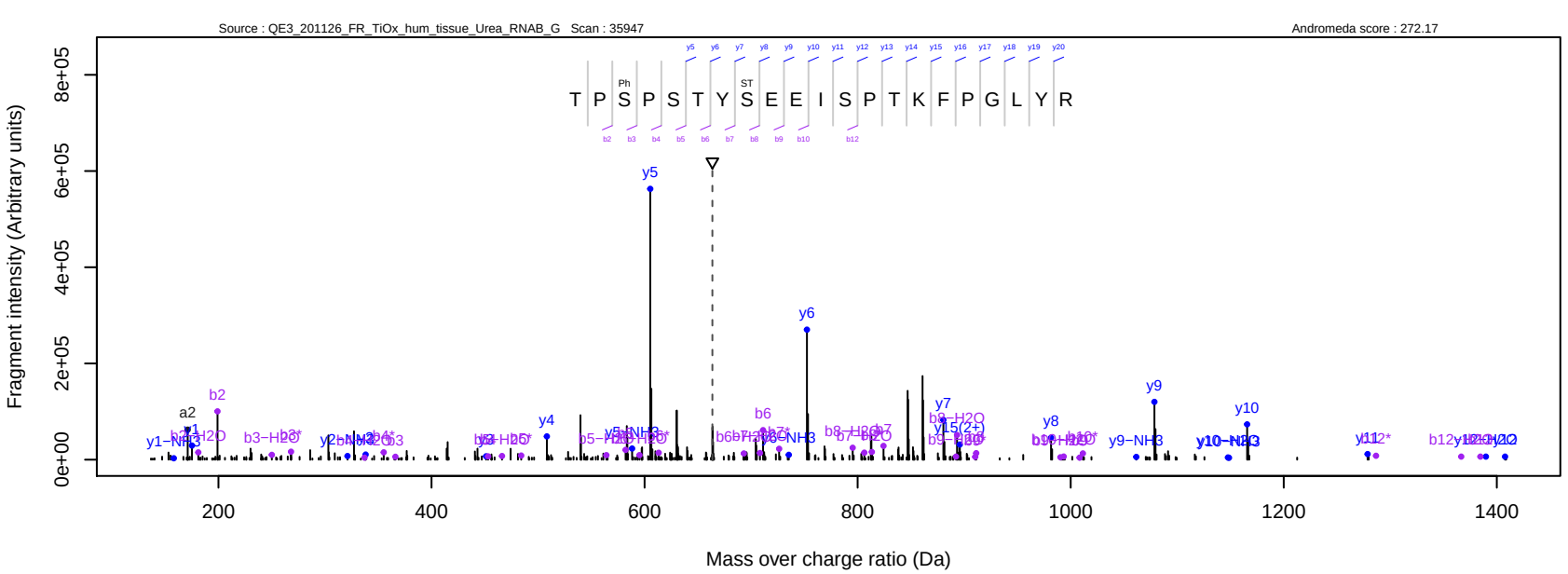

DGQDAIAQS(Phospho (STY))PEKESKDYEMNANHK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14000
Andromeda score : 272.96
D G Q D A I A Q S P S T Y P E K E S K D Y E M N A N H K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LGASNS(Phospho (STY))PGQPNSVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9467
Andromeda score : 272.81
L G A S N S P S T Y P G Q P N S V 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_G Scan : 12263
Andromeda score : 272.81
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)


ALPSLNTGSSS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22506
Andromeda score : 272.77
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)

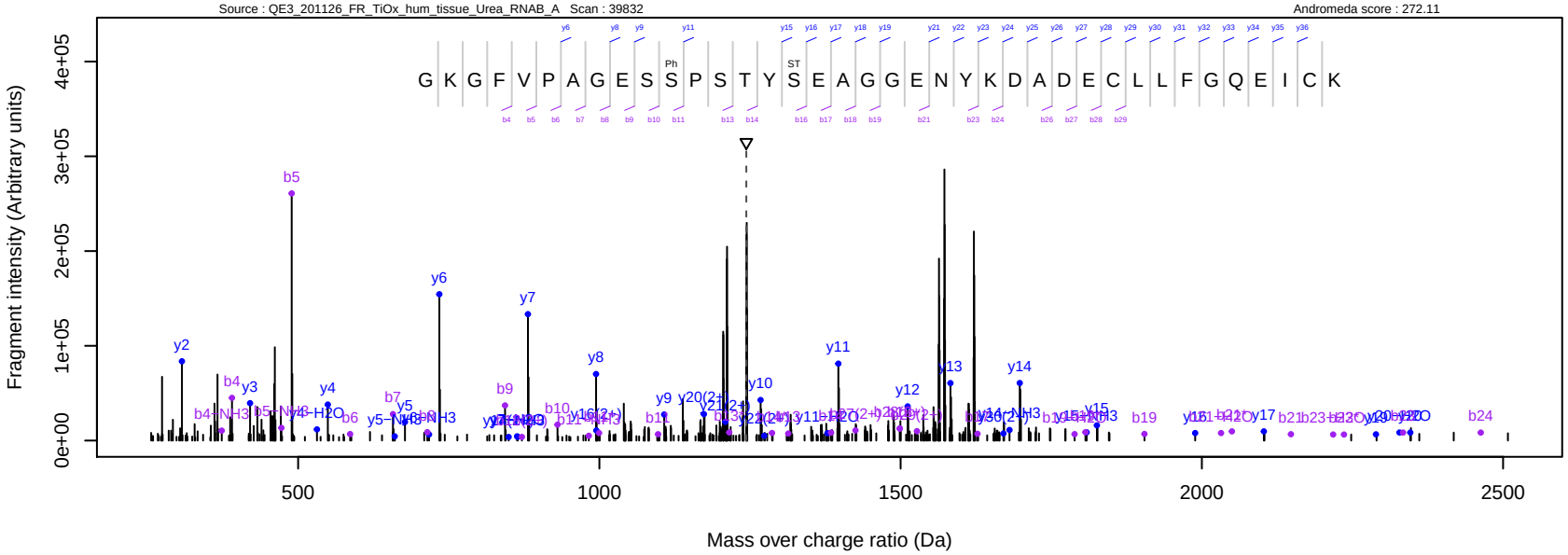

RFS(Phospho (STY))SGGEEDDFDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16187
Andromeda score : 272.32
R F S P S T Y S G G E E D D F D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TPS(Phospho (STY))SEEISPTKFPGLYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35947
Andromeda score : 272.17
T P S P S T Y S E E I S P T K F P G L Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GKGFVPAGESSPSTYSEAGGENYKDADECLLFGQEICK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39832

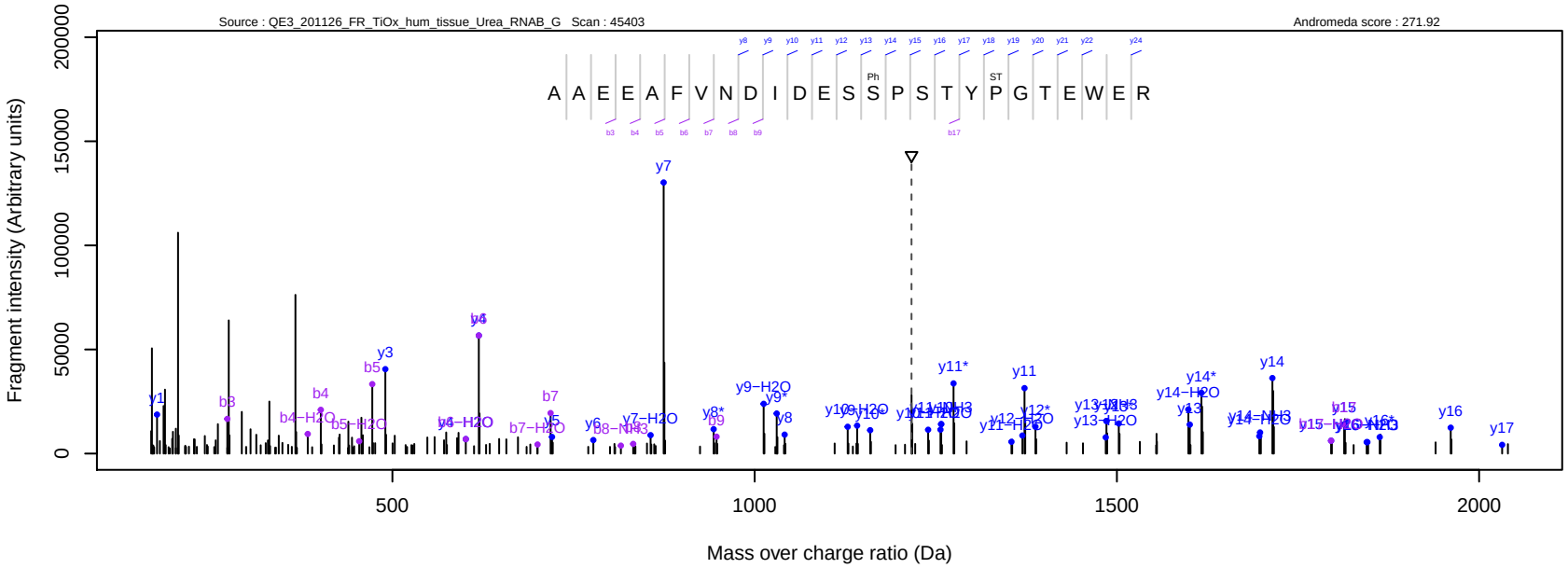
Andromeda score : 272.11



AAEEAFVNDIDESSPSTYPGTEWER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45403

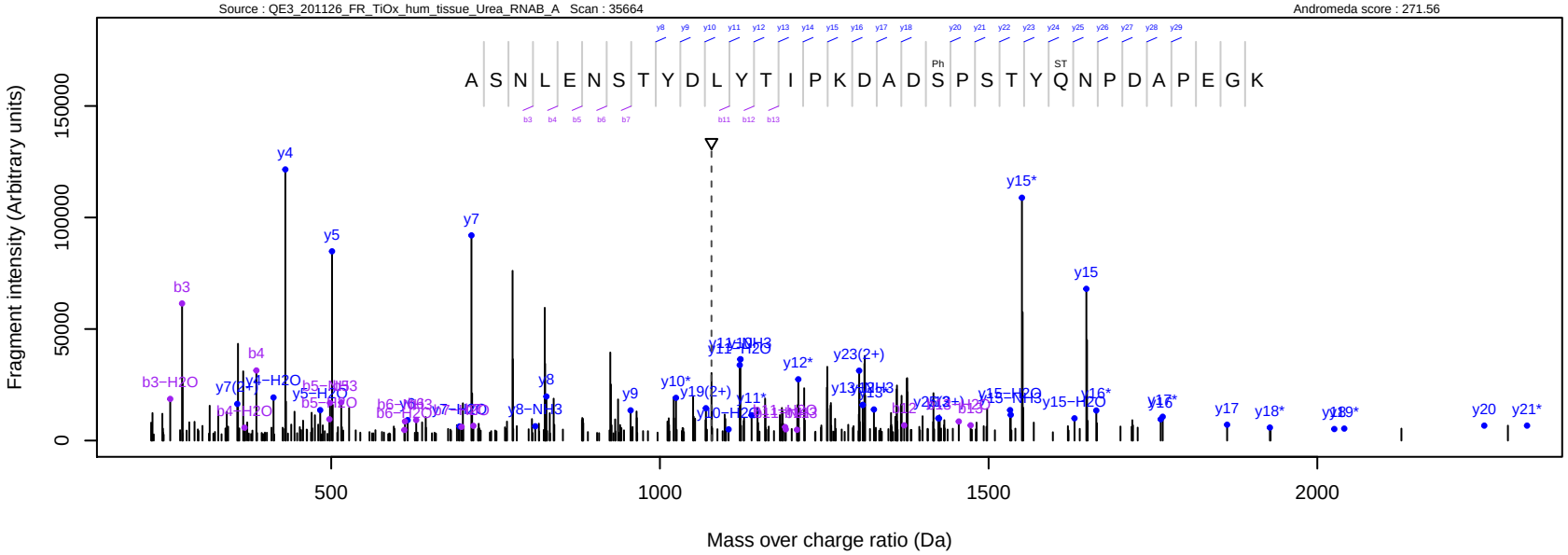
Andromeda score : 271.92

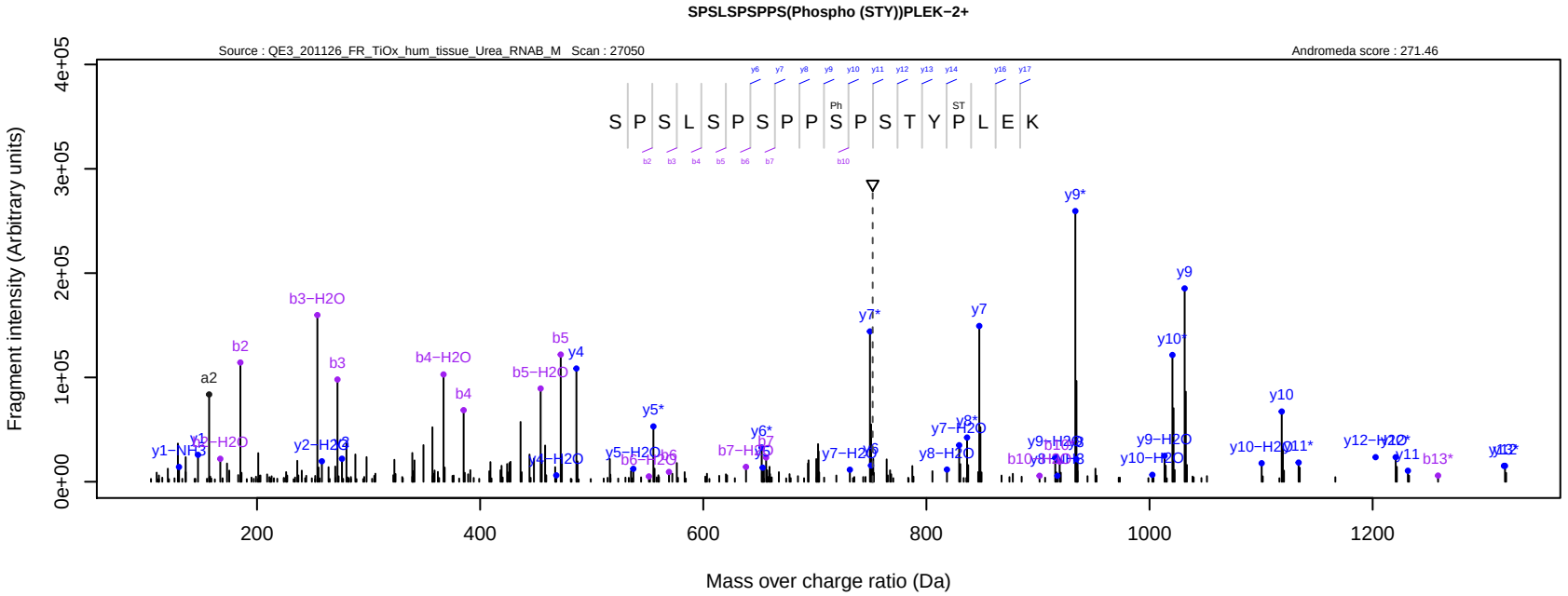


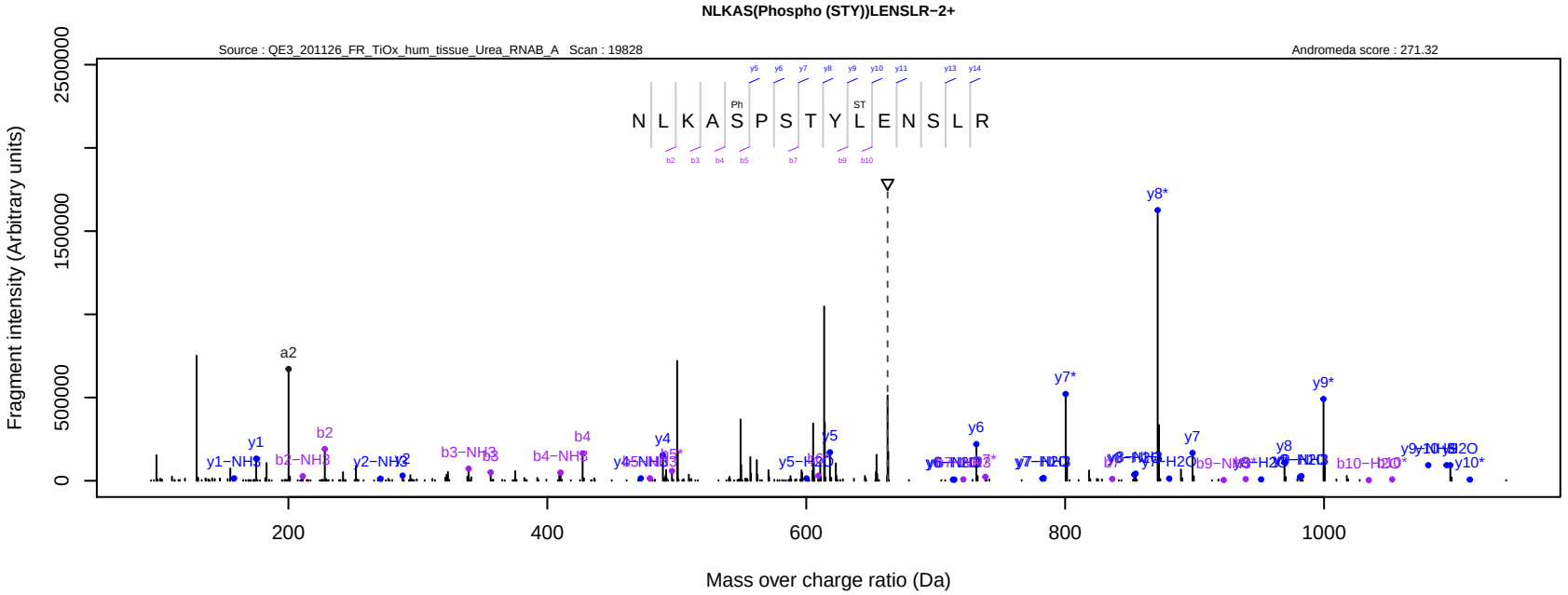
ASNLENSTYDLYTIPKDADSPSTYQNPDAPEGK−3+

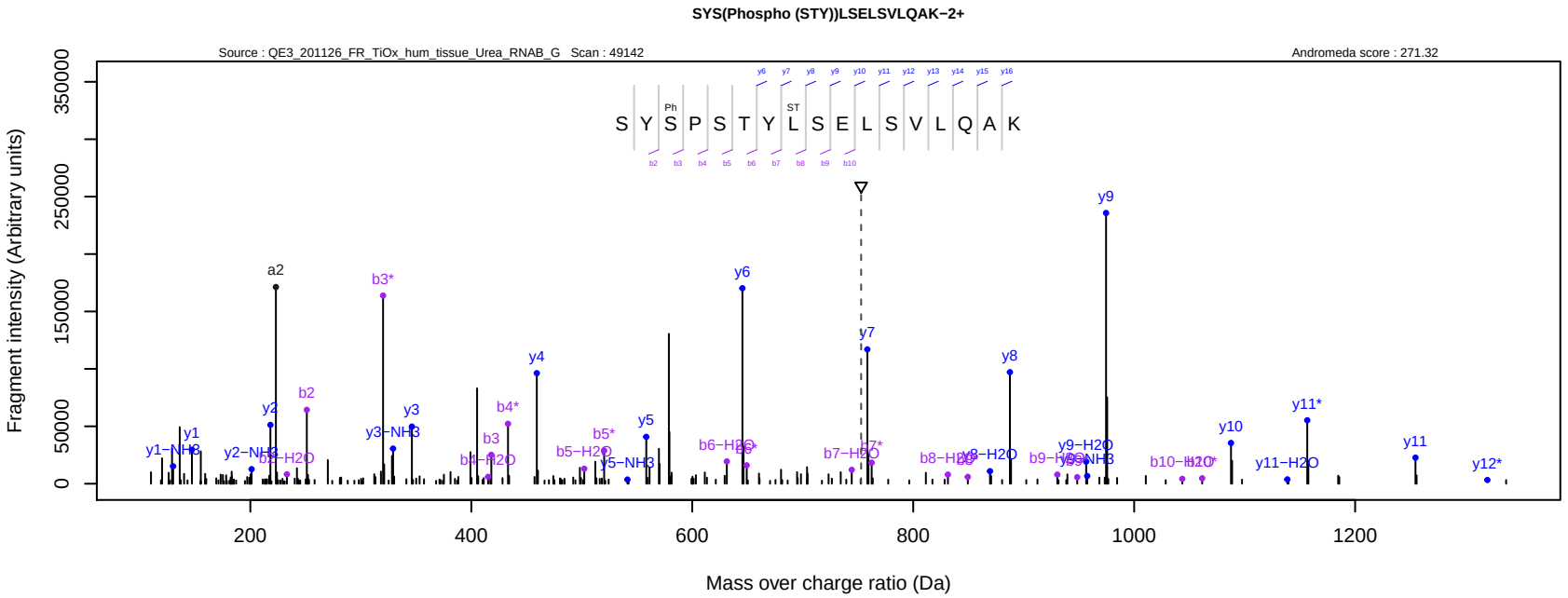
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35664

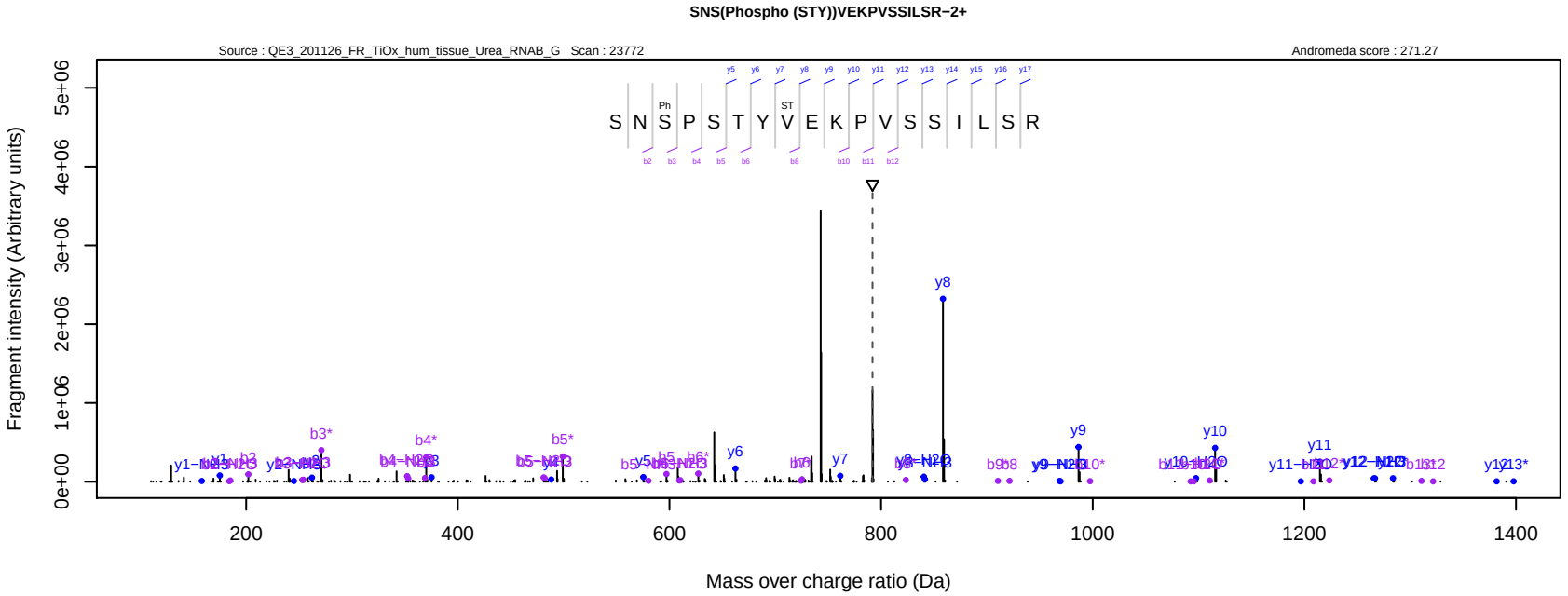
Andromeda score : 271.56

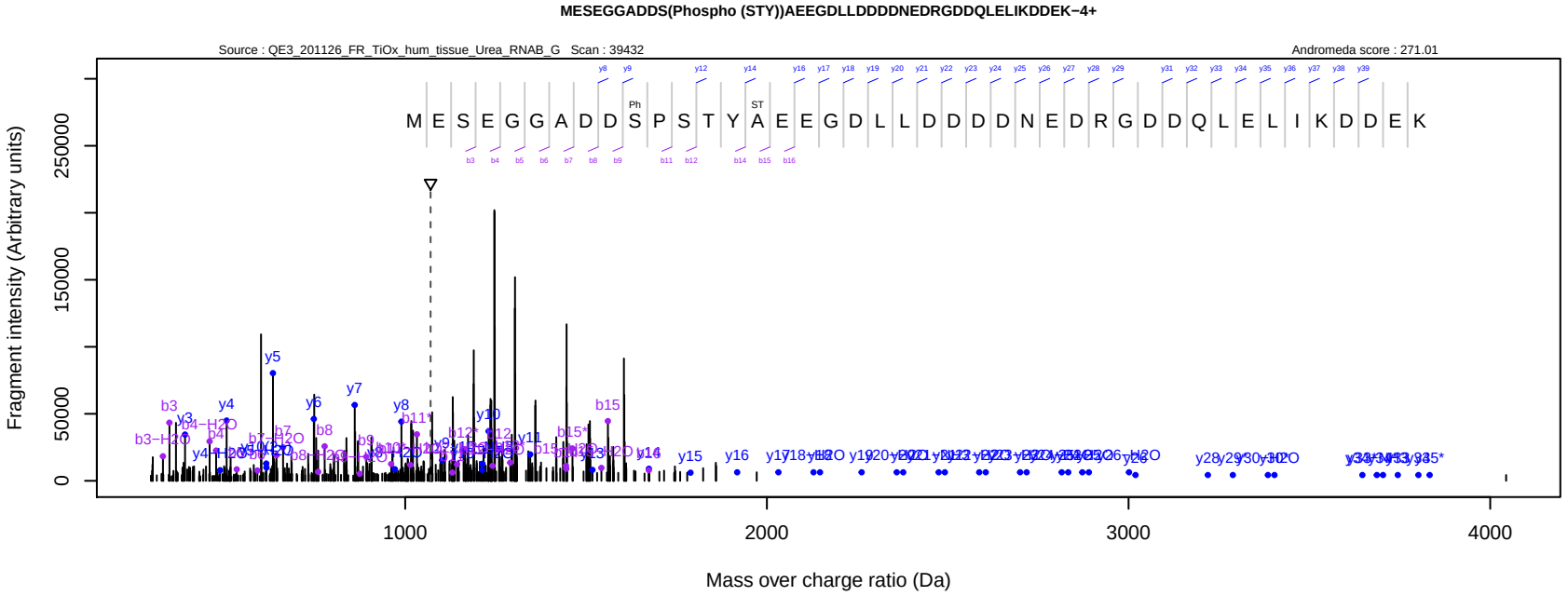


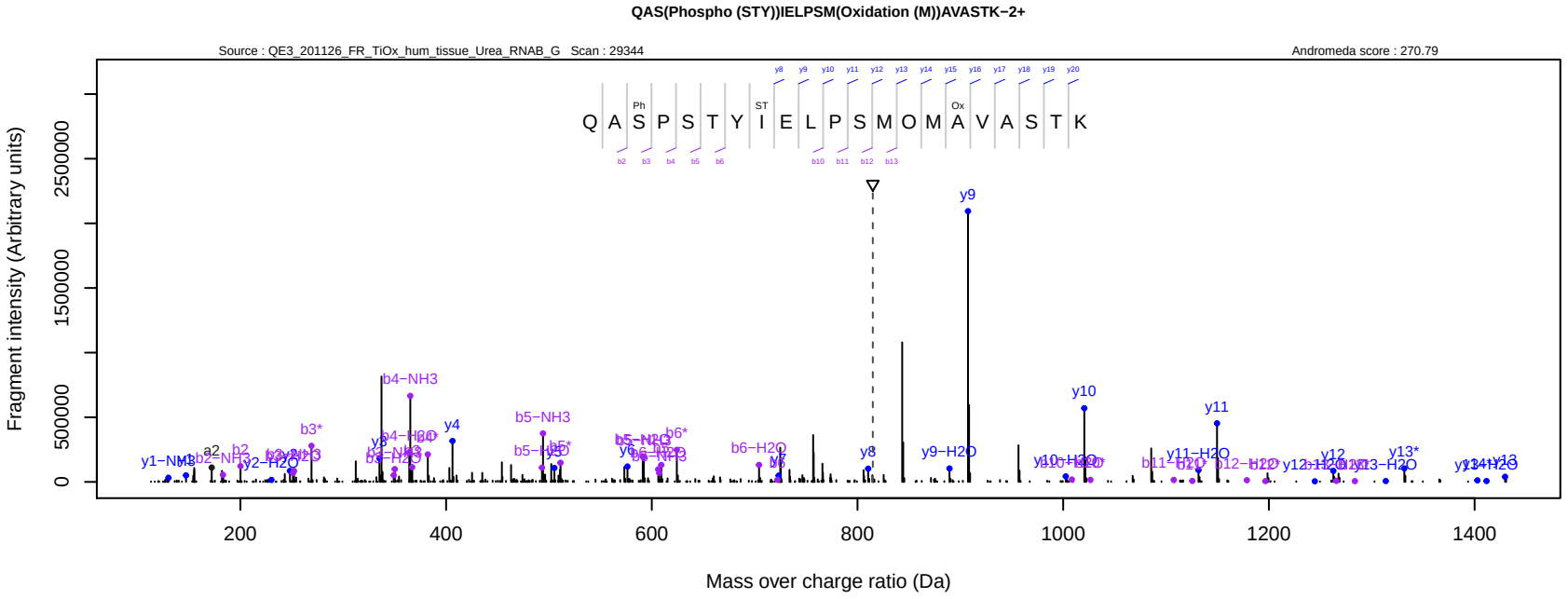

SPSLSPSPPS(Phospho (STY))PLEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27050
Andromeda score : 271.46
S P S L S P S P P S P S T Y P L E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NLKAS(Phospho (STY))LENSLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19828
Andromeda score : 271.32
N L K A S P S T Y L E N S L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SYS(Phospho (STY))LSELSVLQAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49142
Andromeda score : 271.32
S Y S P S T Y L S E L S V L Q A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SNS(Phospho (STY))VEKPVSSILSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23772
Andromeda score : 271.27
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

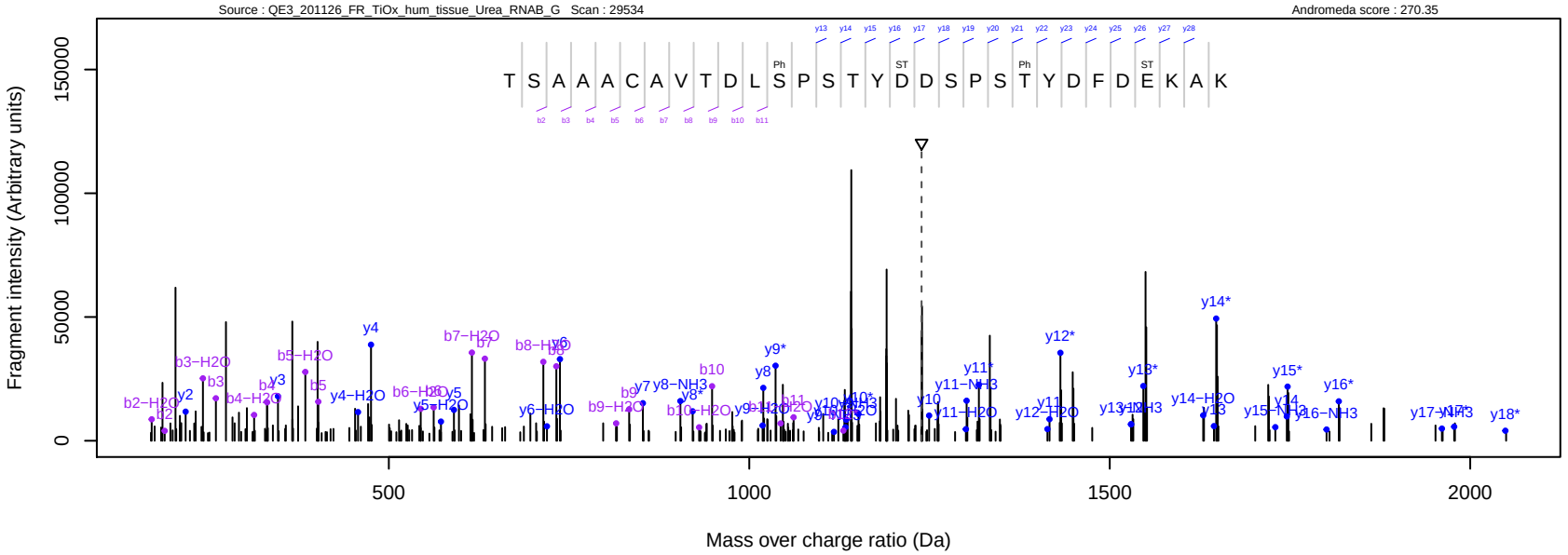

MESEGGADDS(Phospho (STY))AEEGDLLDDDDNEDRGDDQLELIKDDEK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39432
Andromeda score : 271.01
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QAS(Phospho (STY))IELPSM(Oxidation (M))AVASTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29344
Andromeda score : 270.79
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29534

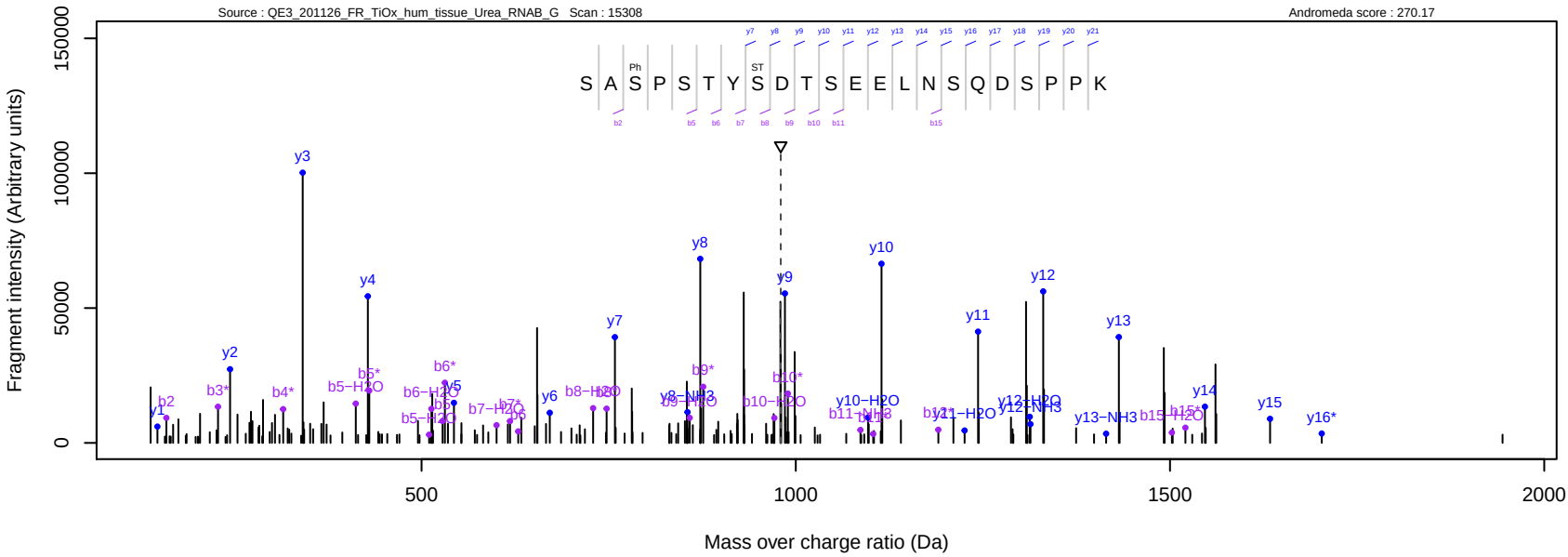
Andromeda score : 270.35



SAS(Phospho (STY))SDTSEELNSQDSPPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15308

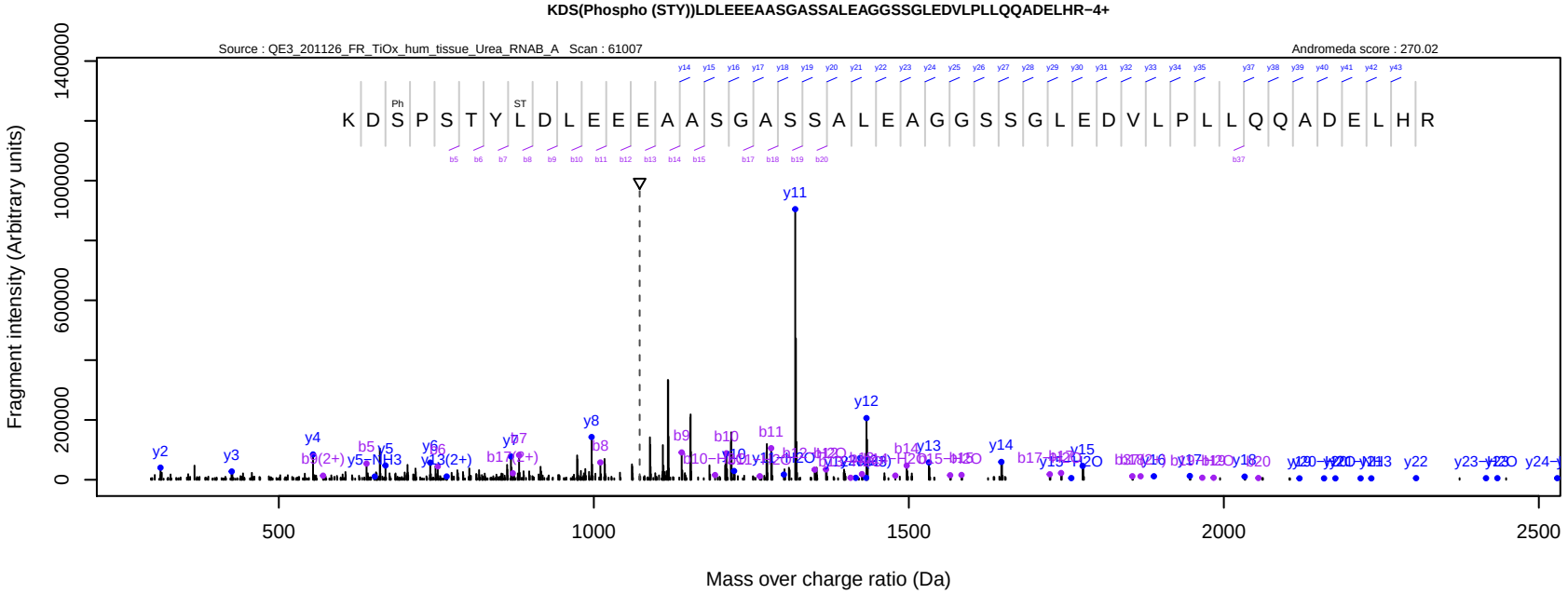
Andromeda score : 270.17

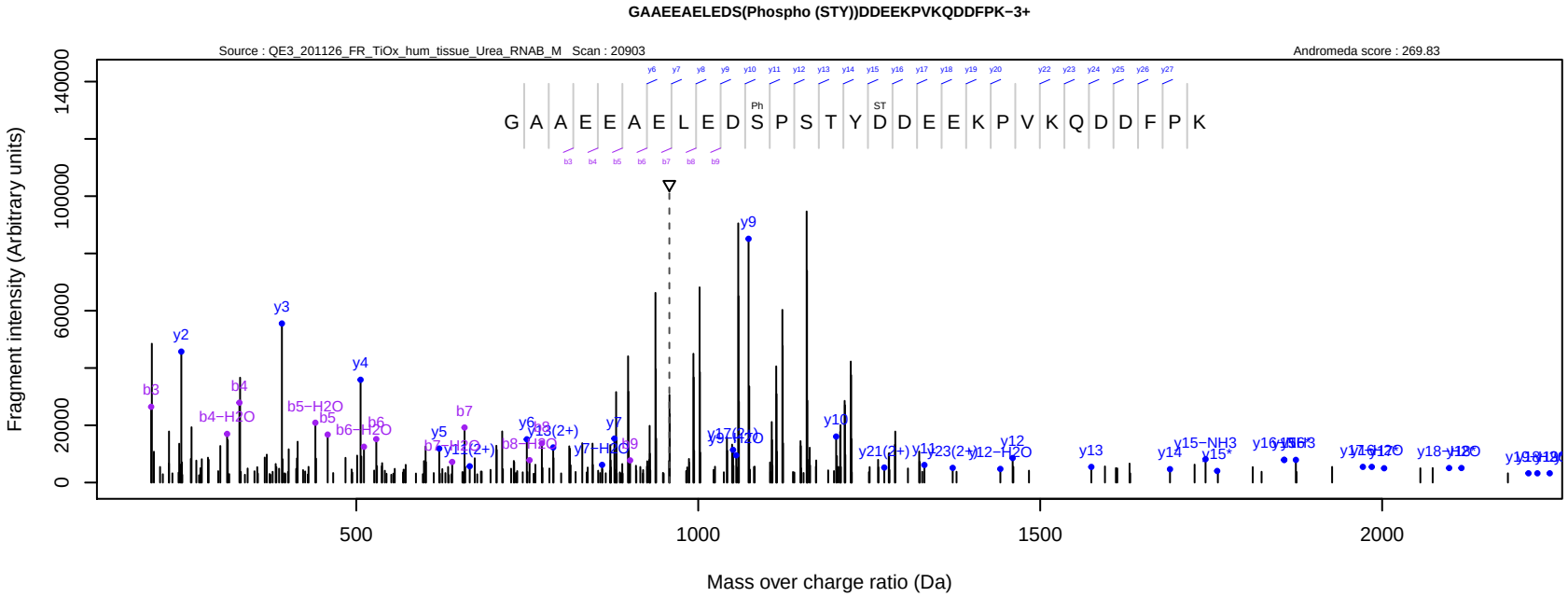


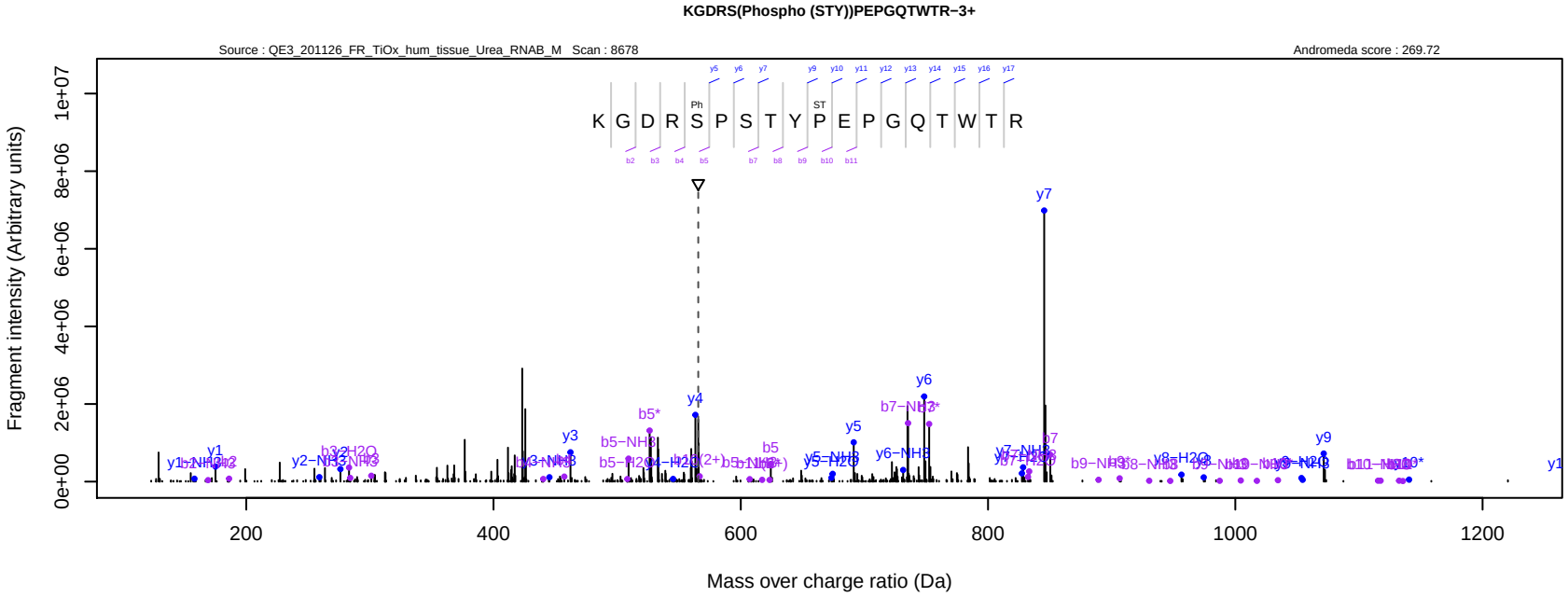
KDS(Phospho (STY))LDLEEEAASGASSALEAGGSSGLEDVLPLLQQADELHR−4+

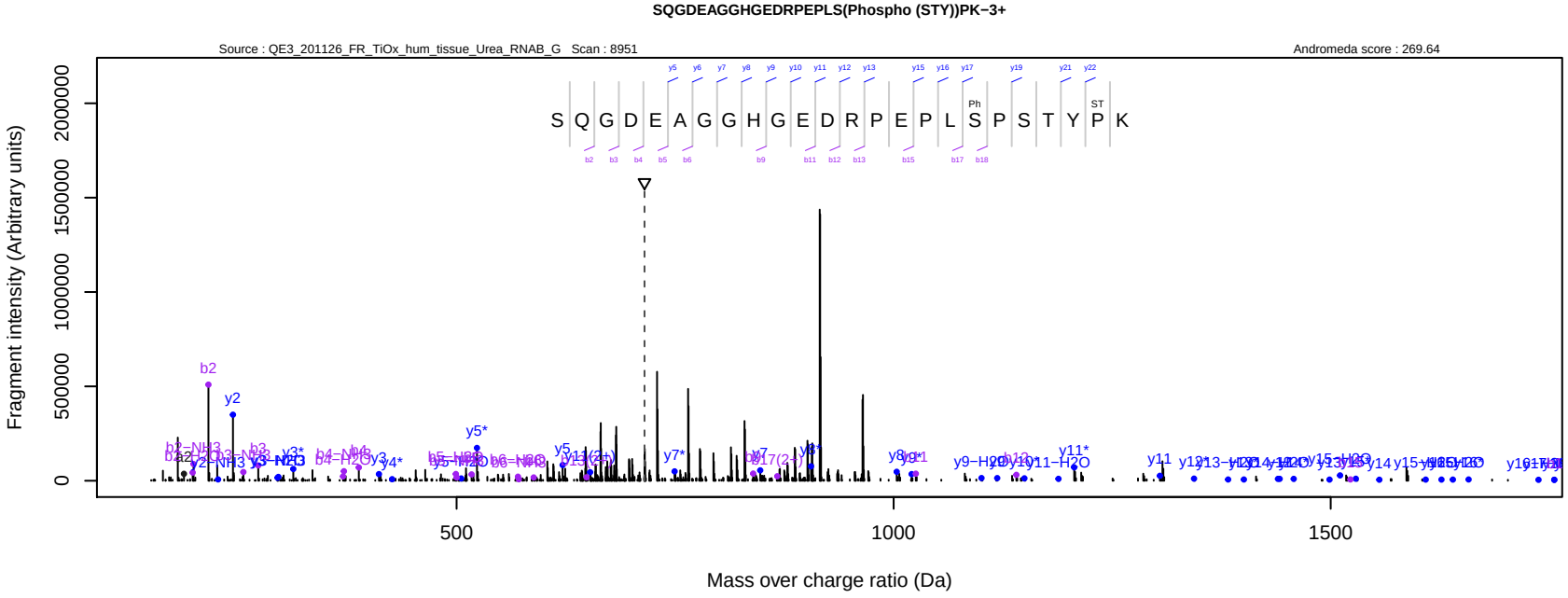
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61007

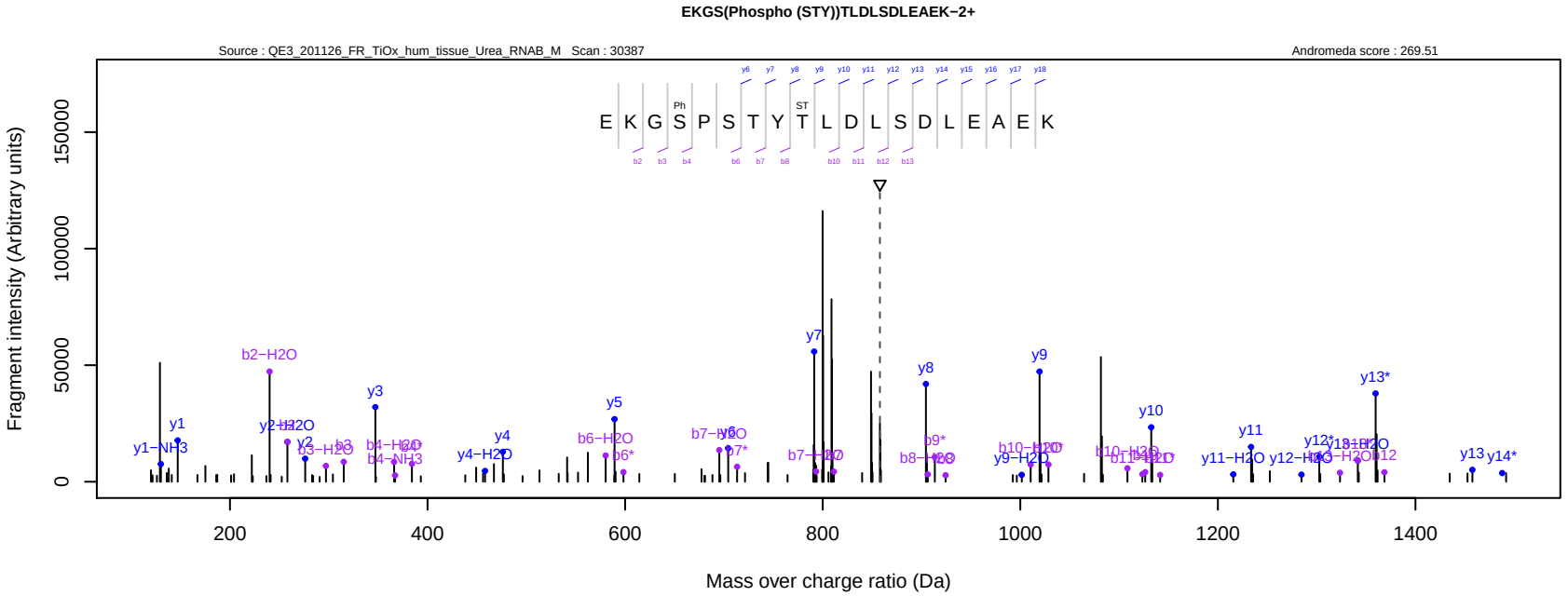
Andromeda score : 270.02

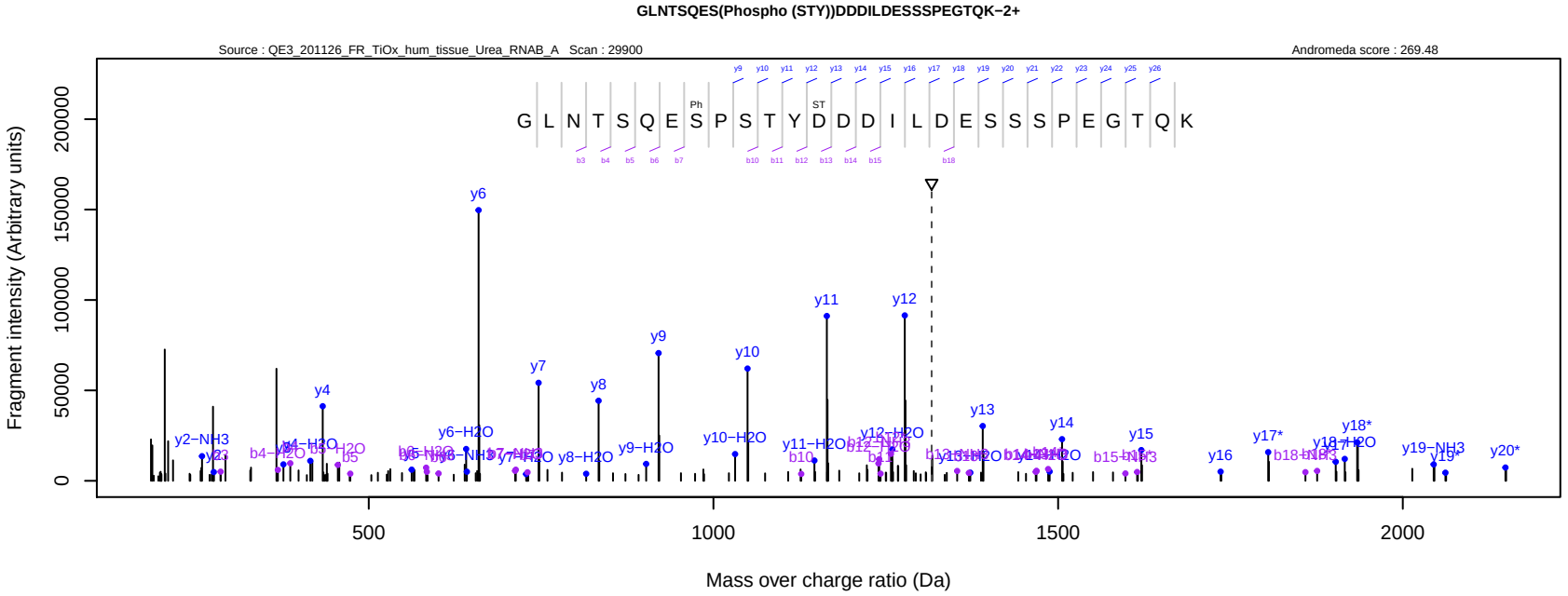


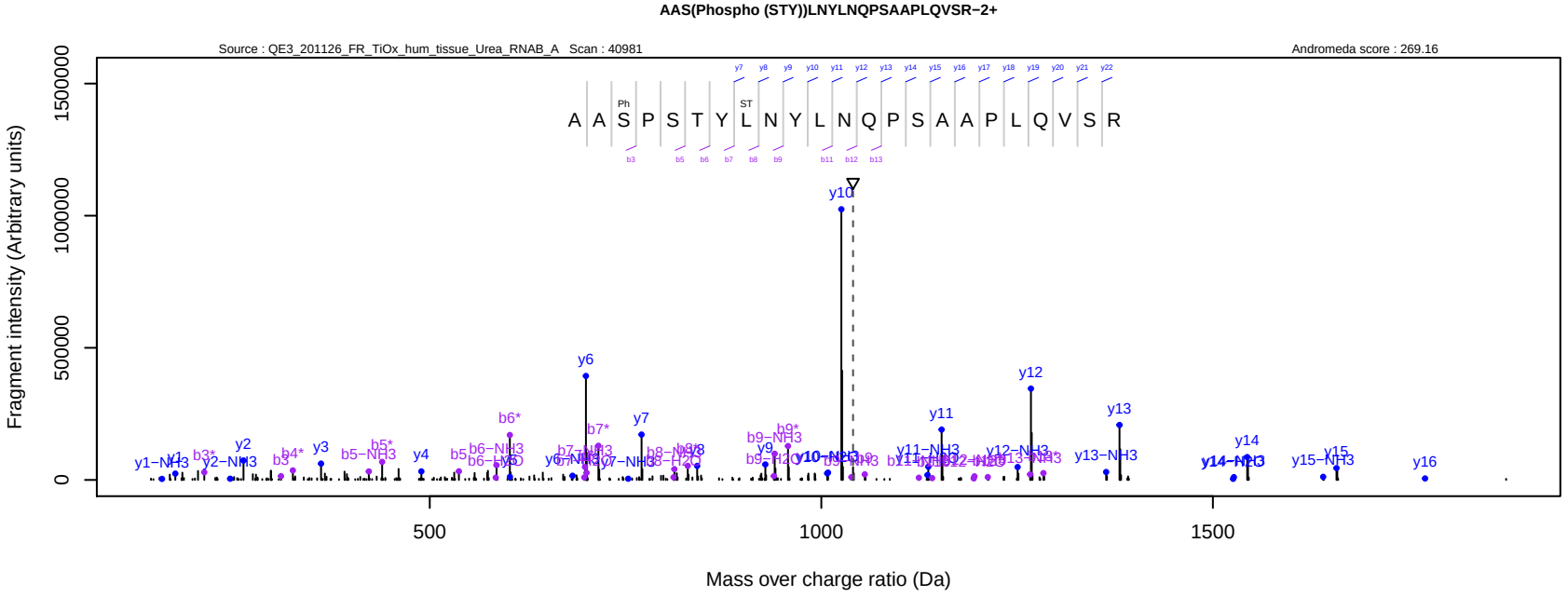

GAAEEAELEDS(Phospho (STY))DDEEKPVKQDDFPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20903
Andromeda score : 269.83
G A A E E A E L E D S P S T Y D D E E K P V K Q D D F P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

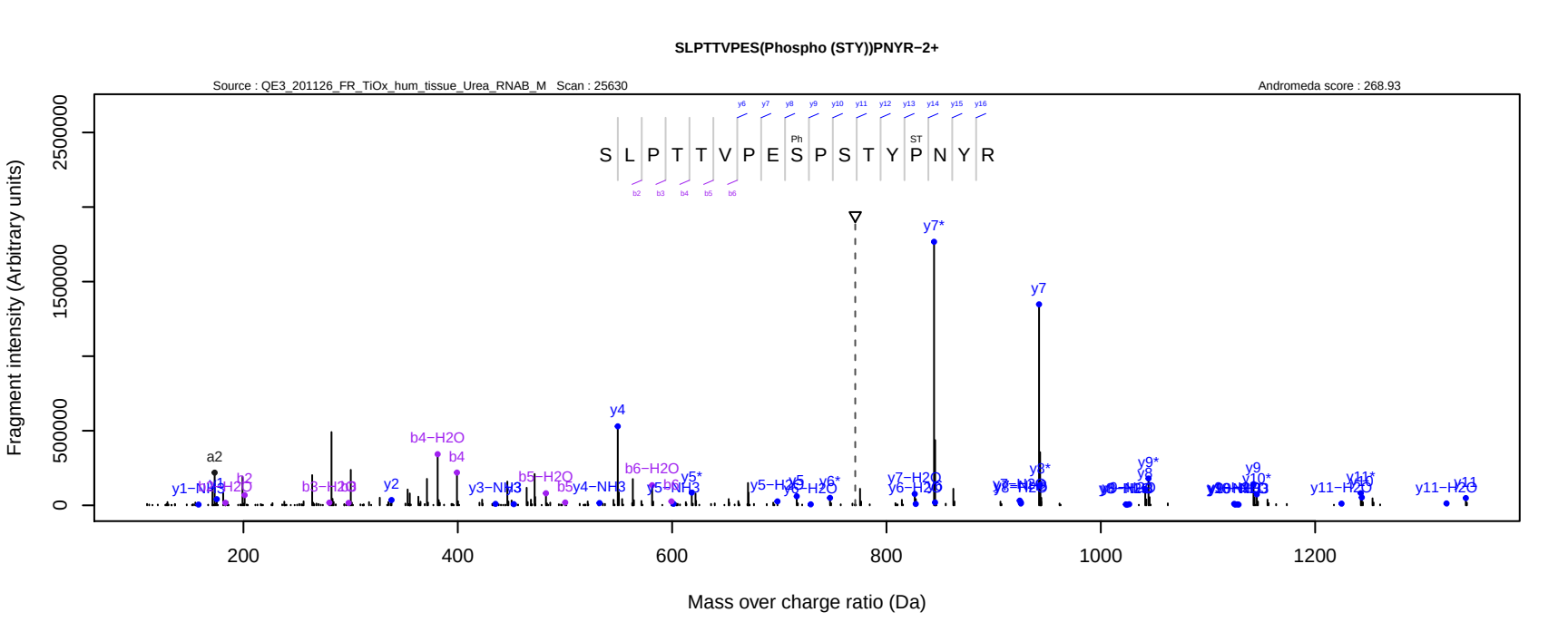

KGDRS(Phospho (STY))PEPGQTWTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8678
Andromeda score : 269.72
K G D R S P S T Y P E P G Q T W T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

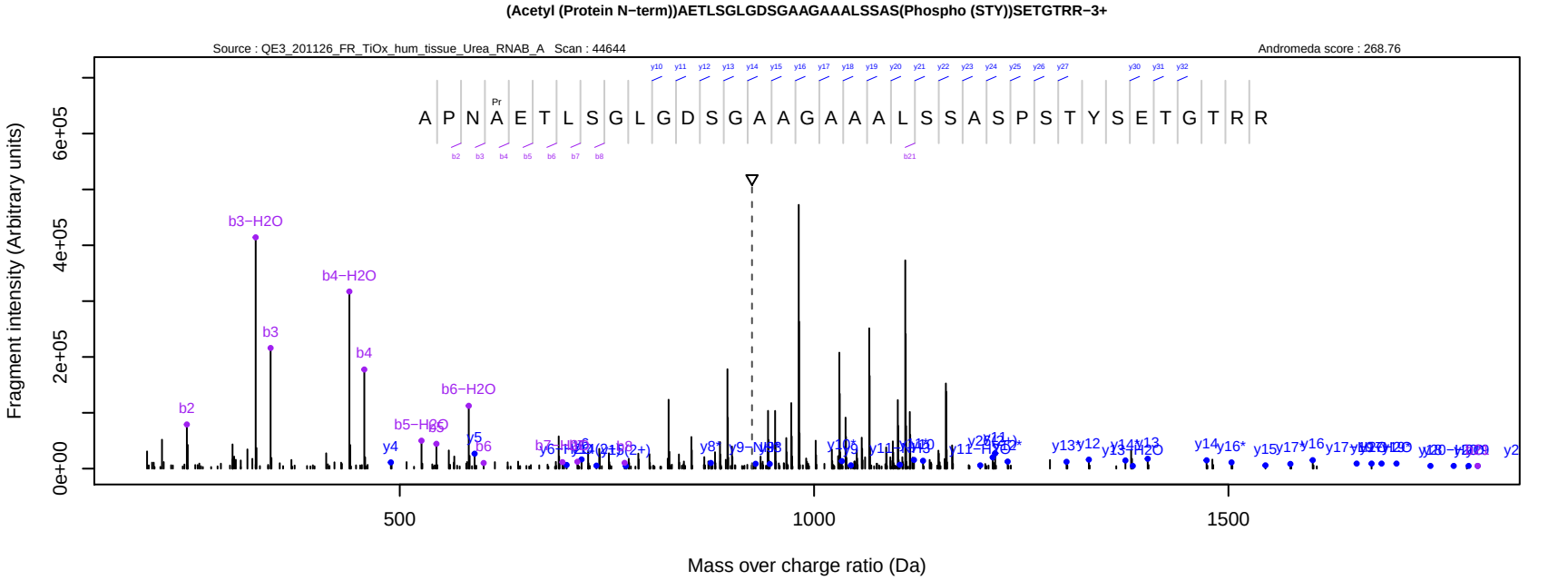

SQGDEAGGHGEDRPEPLS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8951
Andromeda score : 269.64
S Q G D E A G G H G E D R P E P L S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

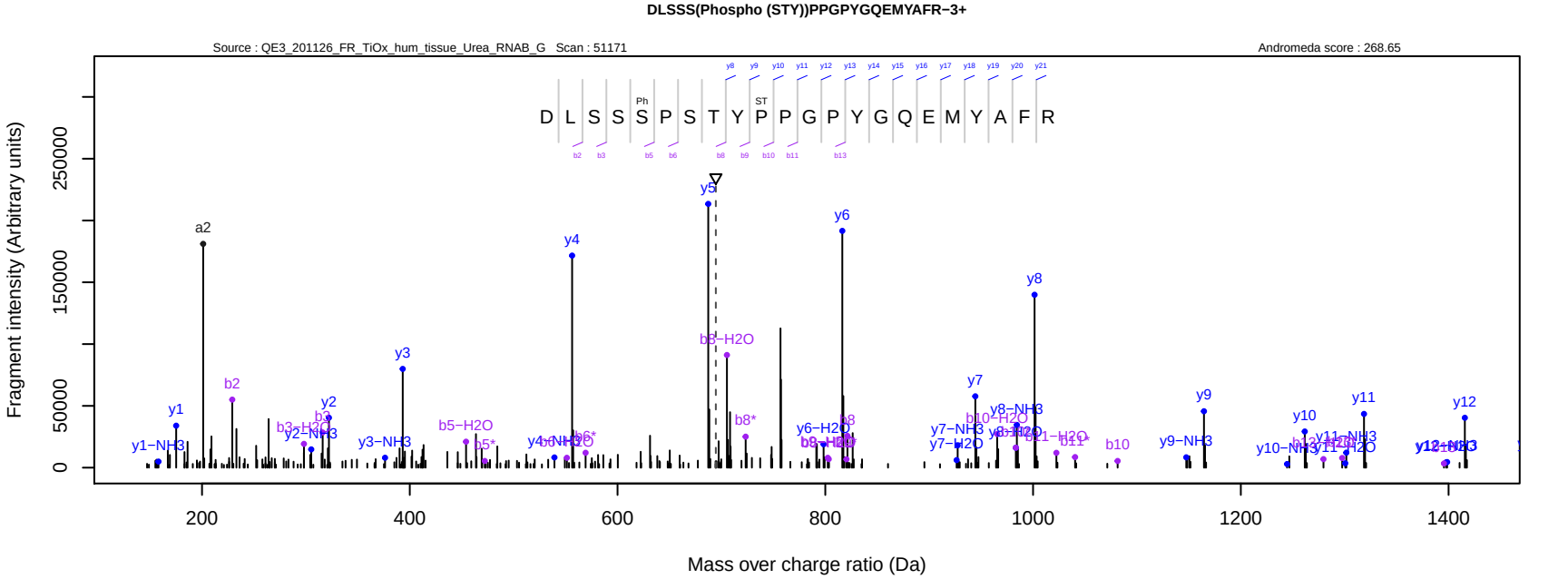

EKGS(Phospho (STY))TLDLSDLEAEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30387
Andromeda score : 269.51
E K G S P S T Y T L D L S D L E A E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

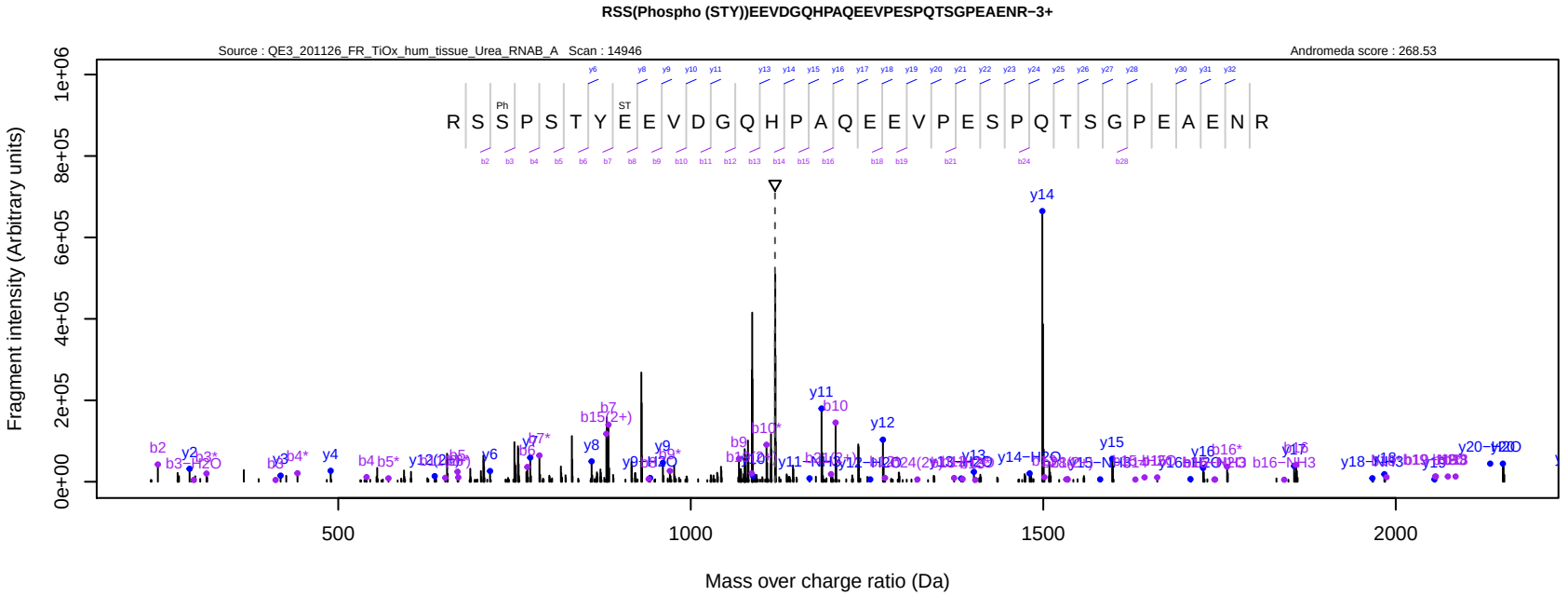

GLNTSQES(Phospho (STY))DDDILDESSSPEGTQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29900
Andromeda score : 269.48
G L N T S Q E S P S T Y D D D I L D E S S S P E G T Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

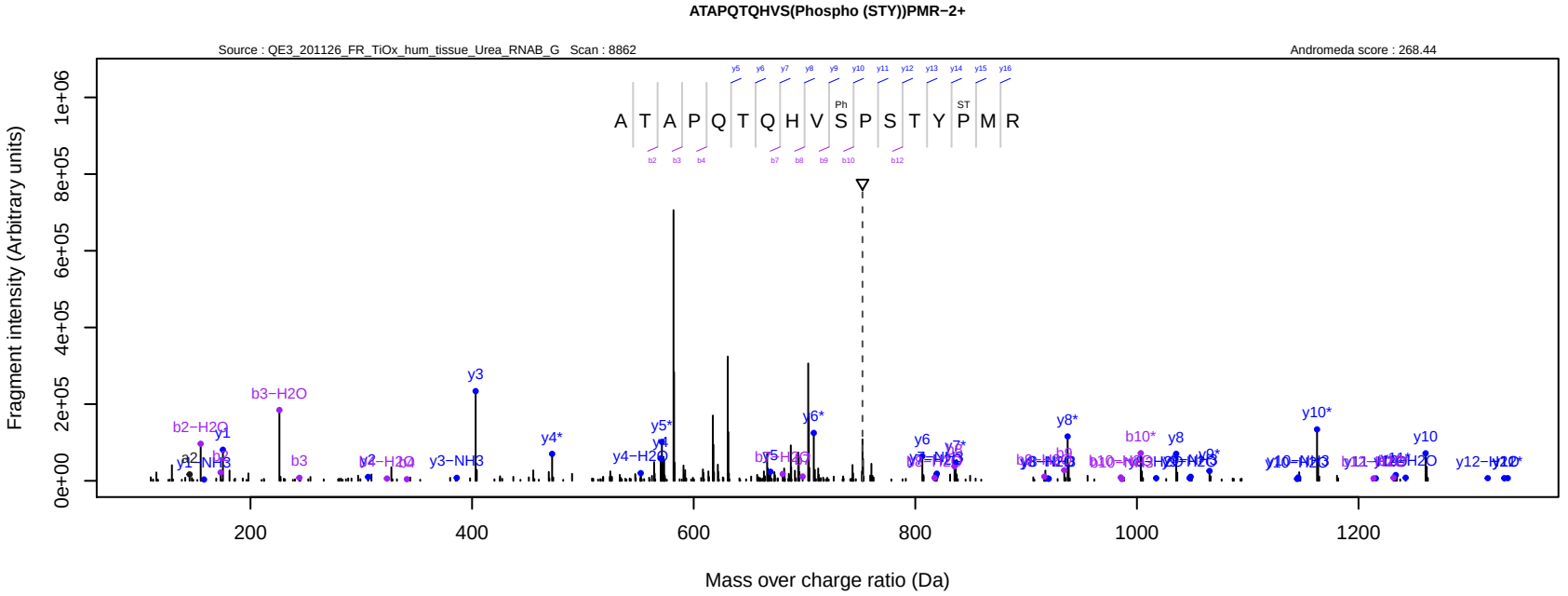

AAS(Phospho (STY))LNYLNQPSAAPLQVSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40981
Andromeda score : 269.16
A A S P S T Y L N Y L N Q P S A A P L Q V S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

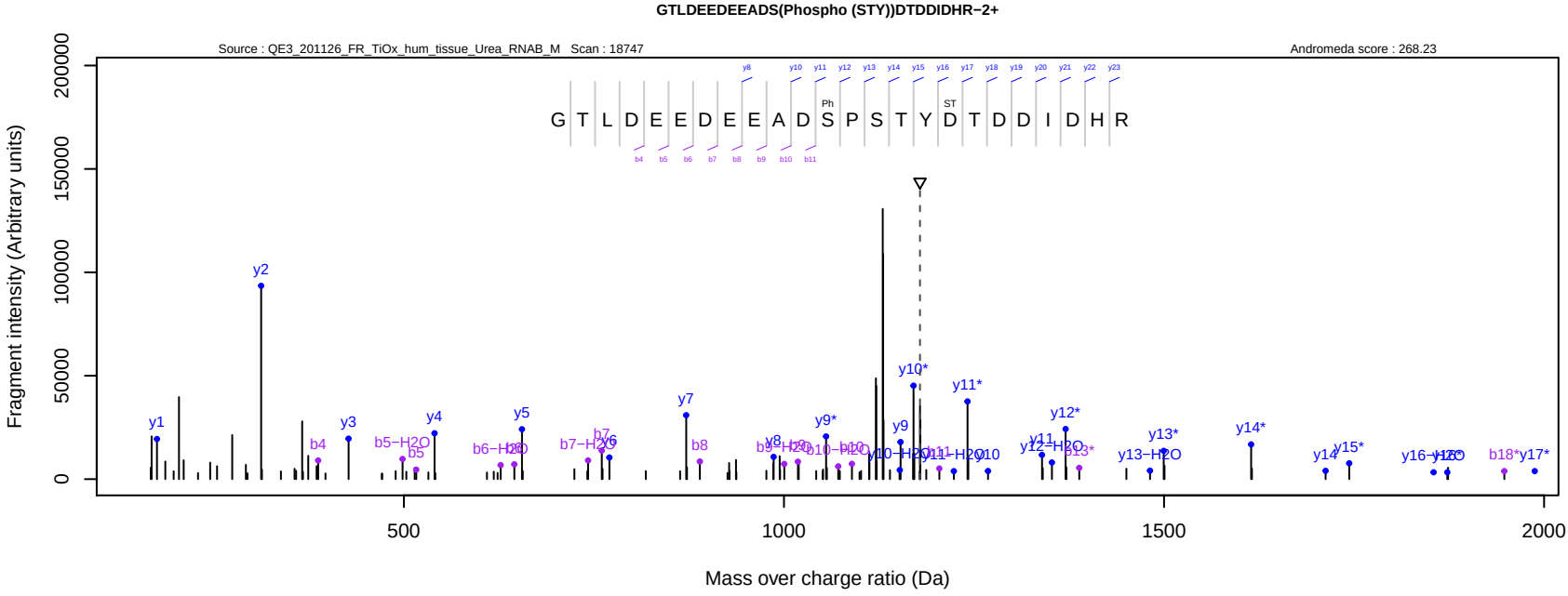

SLPTTVPES(Phospho (STY))PNYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25630
Andromeda score : 268.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

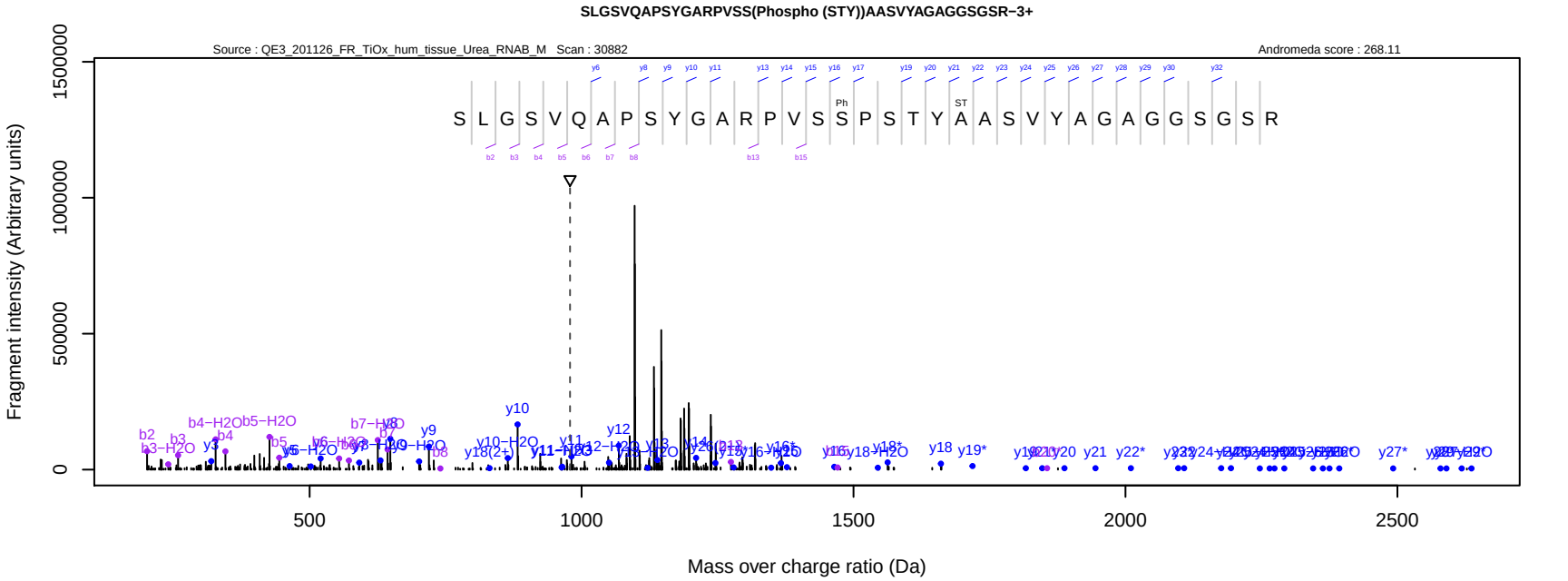

(Acetyl (Protein N−term))AETLSGLGDSGAAGAAALSSAS(Phospho (STY))SETGTRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44644
Andromeda score : 268.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

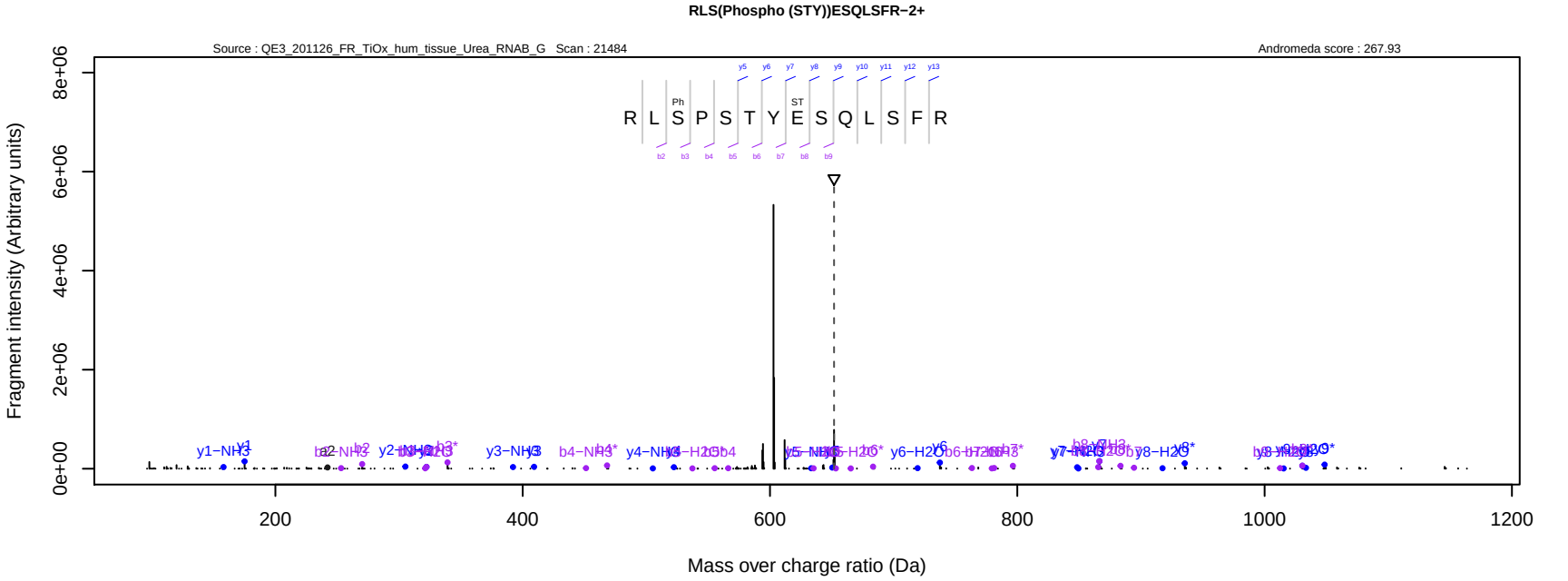

DLSSS(Phospho (STY))PPGPYGQEMYAFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 51171
Andromeda score : 268.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

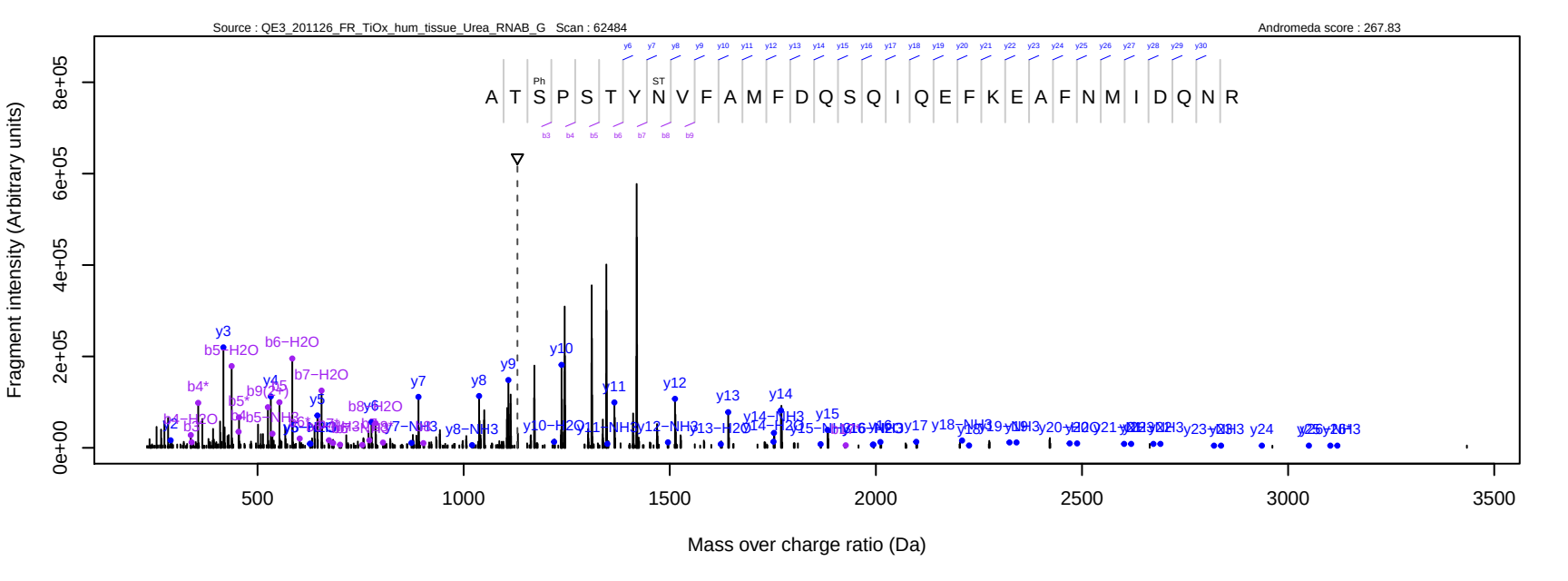

RSS(Phospho (STY))EEVDGQHPAQEEVPESPQTSGPEAENR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14946
Andromeda score : 268.53
R S S P S T Y E E V D G Q H P A Q E E V P E S P Q T S G P E A E N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ATAPQTQHVS(Phospho (STY))PMR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8862
Andromeda score : 268.44
A T A P Q T Q H V S P S T Y P M R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GTLDEEDEEADS(Phospho (STY))DTDDIDHR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18747
Andromeda score : 268.23
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)


SLGSVQAPSYGARPVSSPSTYAASVYAGAGGSGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30882
Andromeda score : 268.11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

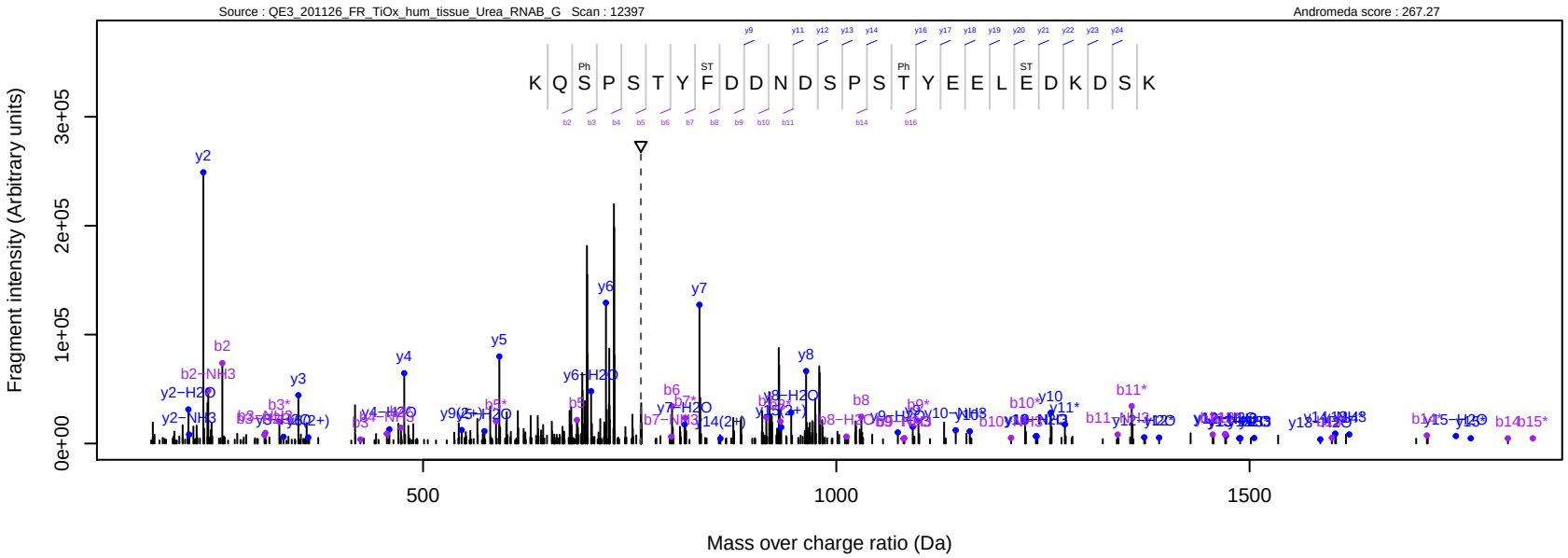

RLS(Phospho (STY))ESQLSFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21484
Andromeda score : 267.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ATS(Phospho (STY))NVFAMFDQSQIQEFKEAFNMIDQNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62484
Andromeda score : 267.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12397

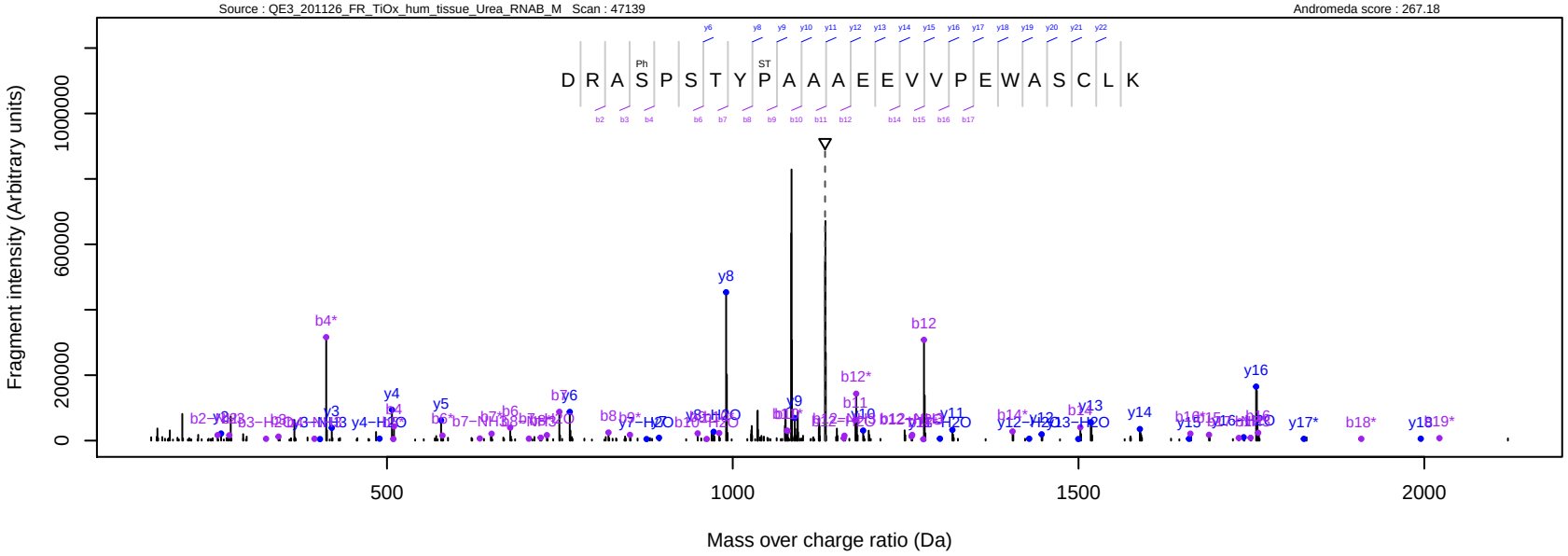
Andromeda score : 267.27



DRAS(Phospho (STY))PAAAEEVVPEWASCLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47139

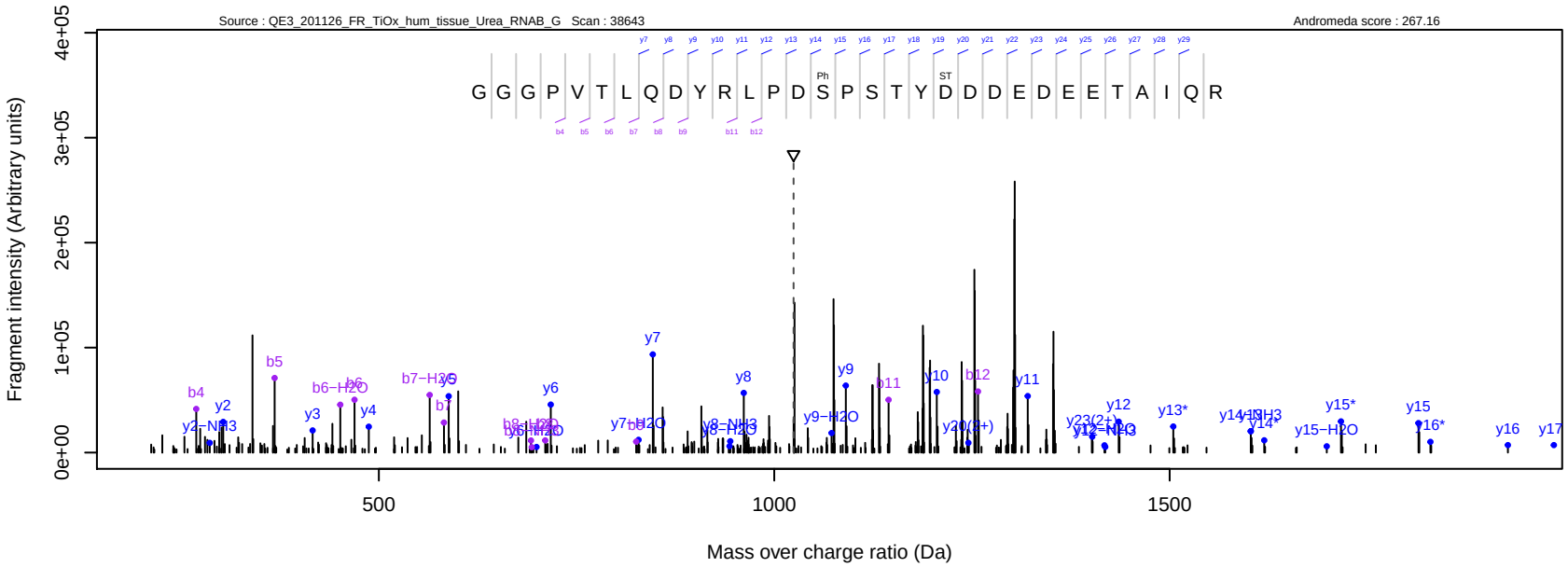
Andromeda score : 267.18



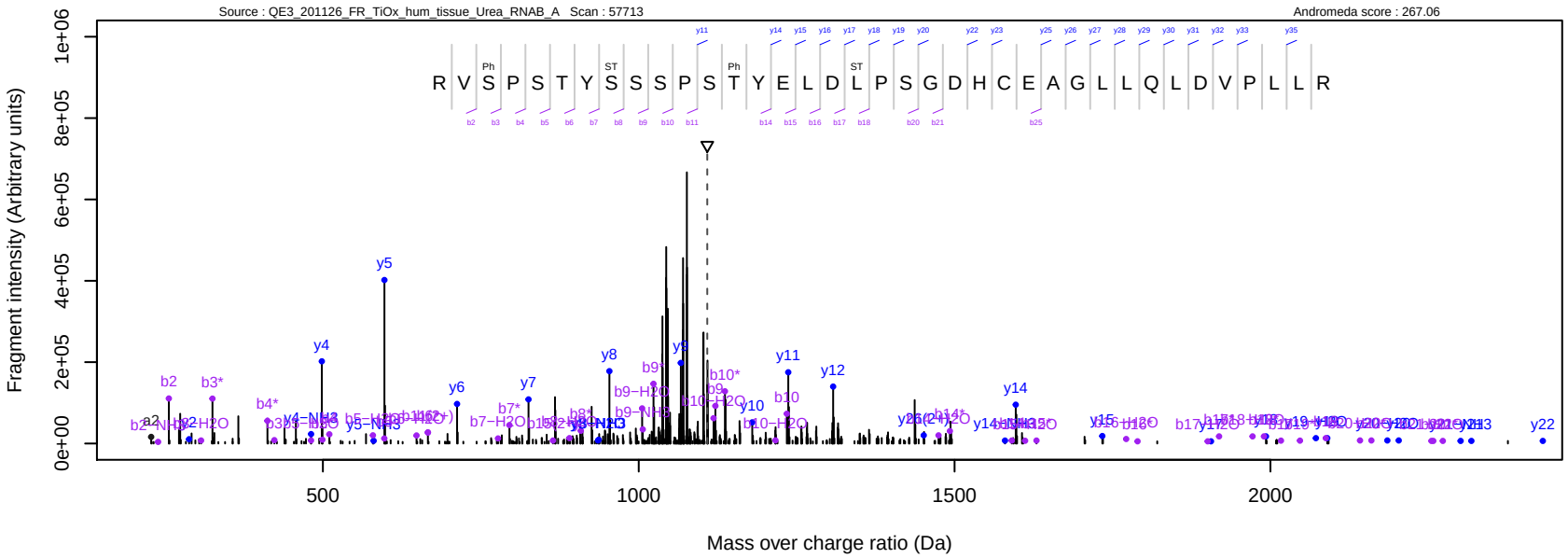
GGGPVTLQDYRLPDS(Phospho (STY))DDDEDEETAIQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38643

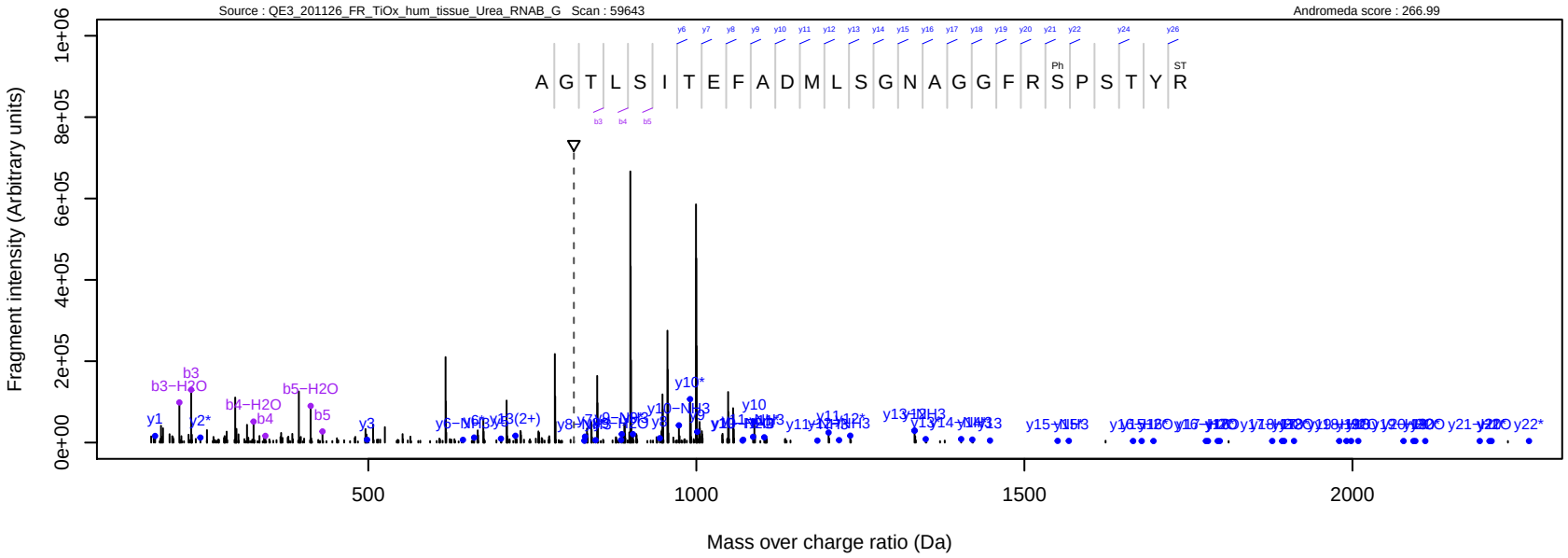
Andromeda score : 267.16



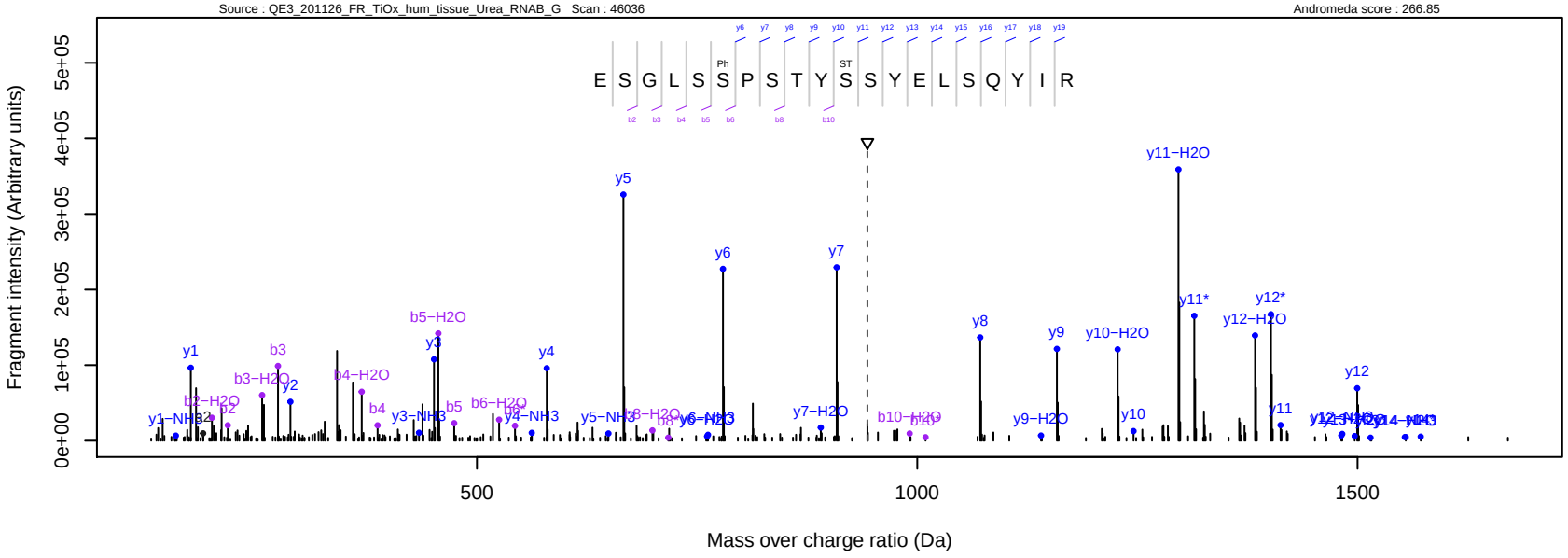
RVS(Phospho (STY))SSS(Phospho (STY))ELDLPSGDHCEAGLLQLDVPLLR−3+

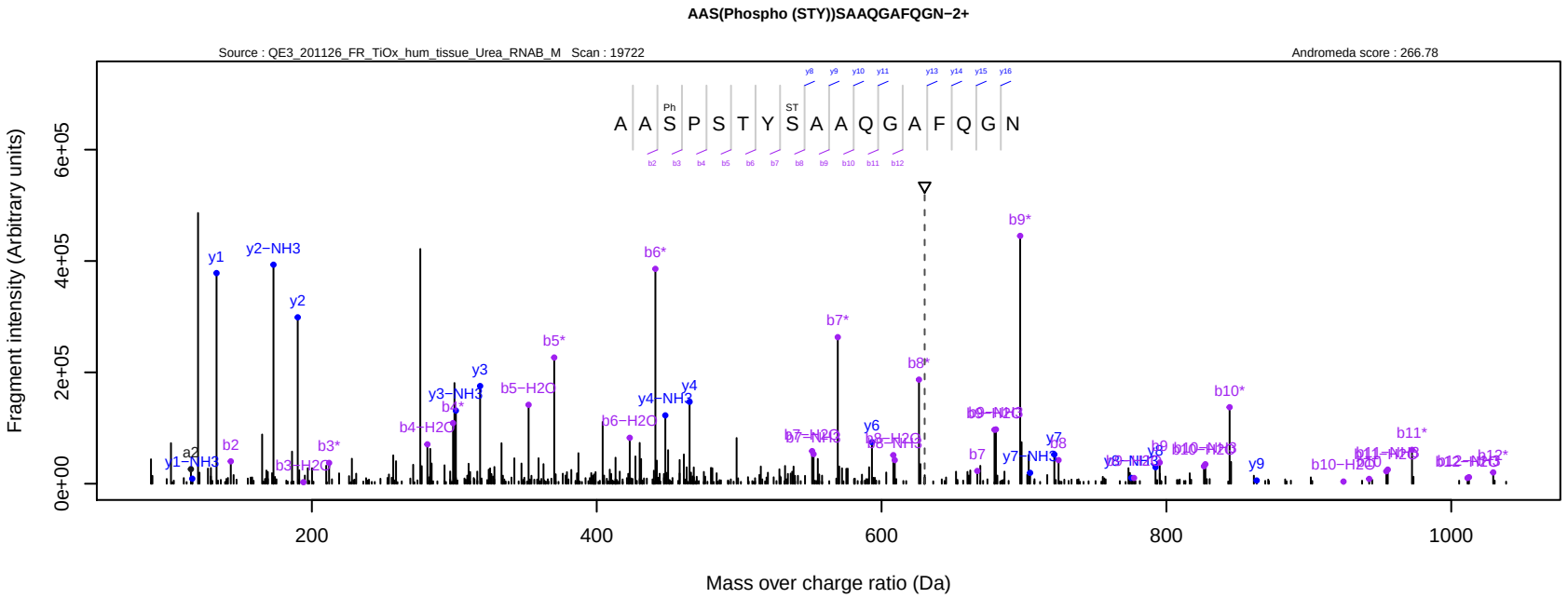


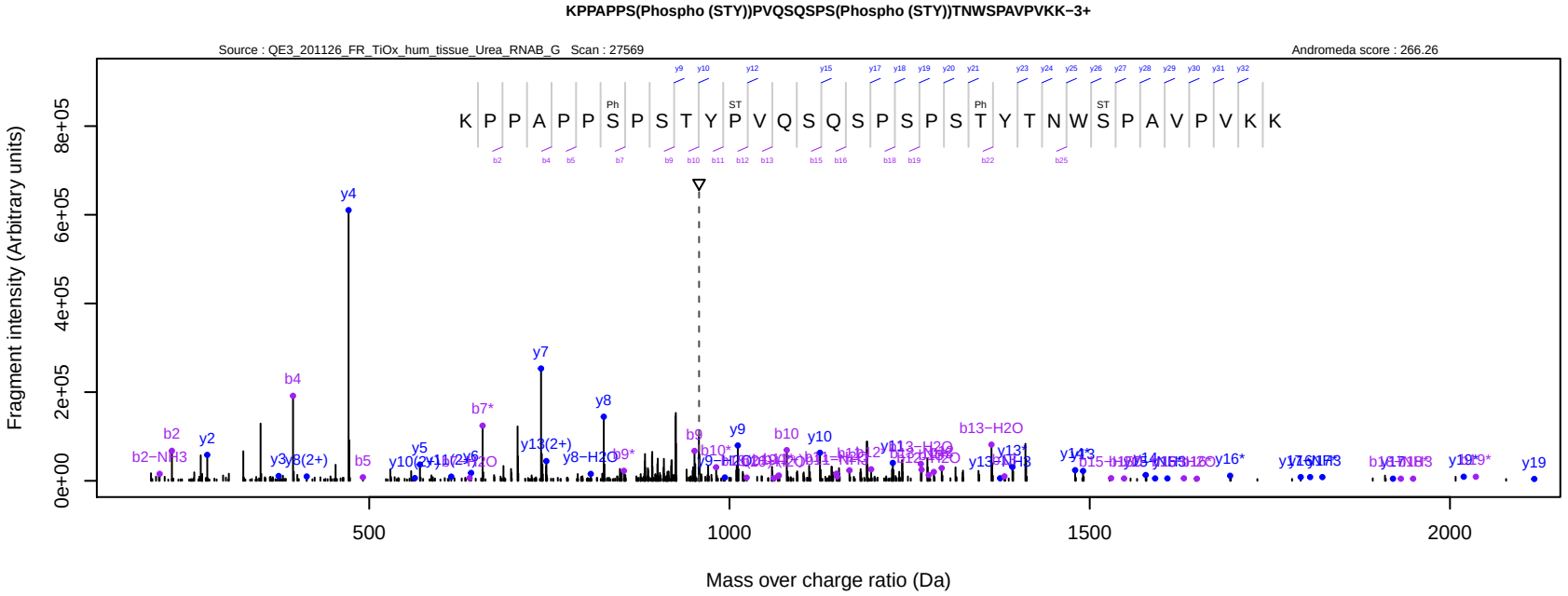
AGTLSITEFADMLSGNAGGFRS(Phospho (STY))R−3+

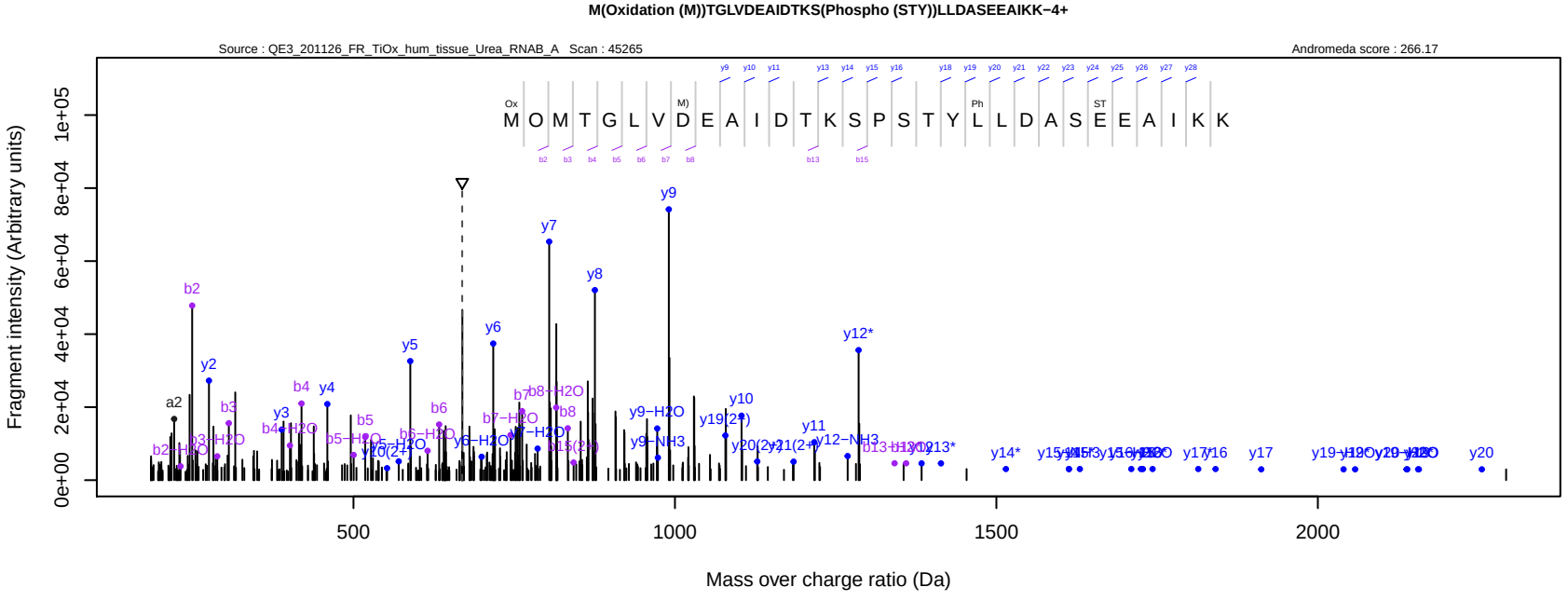


ESGLSS(Phospho (STY))SSYELSQYIR−2+

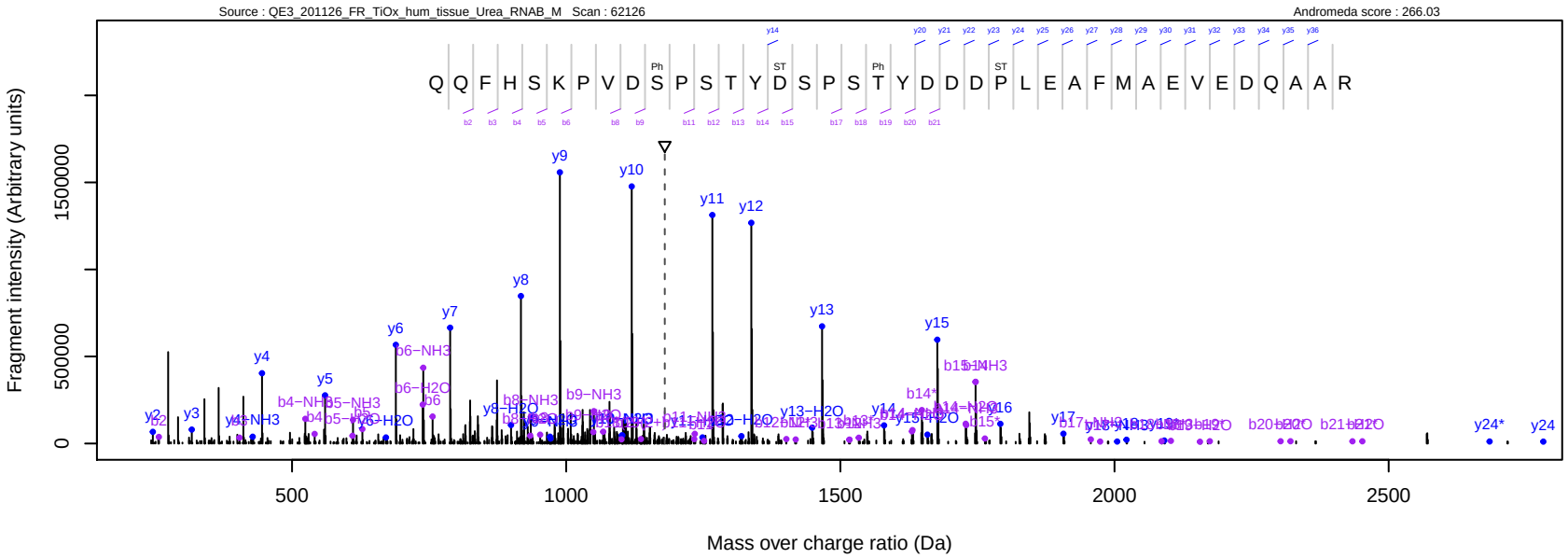



AAS(Phospho (STY))SAAQGAFQGN−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19722
Andromeda score : 266.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

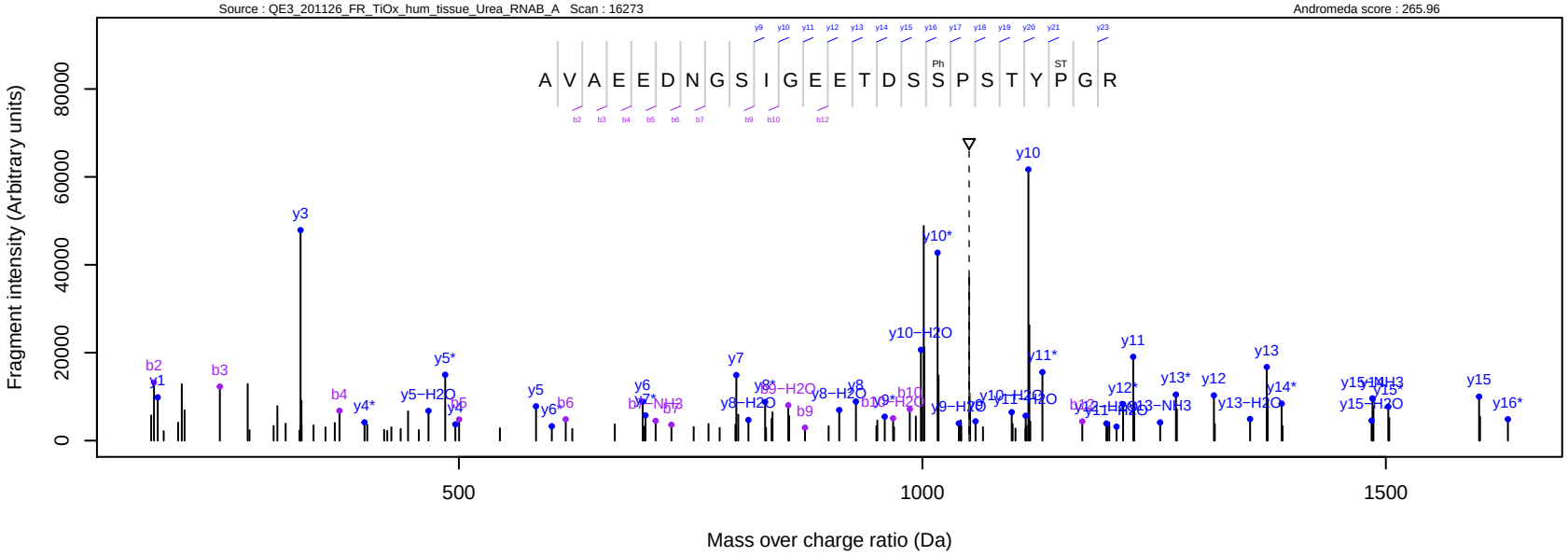

KPPAPPS(Phospho (STY))PVQSQSPS(Phospho (STY))TNWSPAVPVKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27569
Andromeda score : 266.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))TGLVDEAIDTKS(Phospho (STY))LLDASEEAIKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 45265
Andromeda score : 266.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

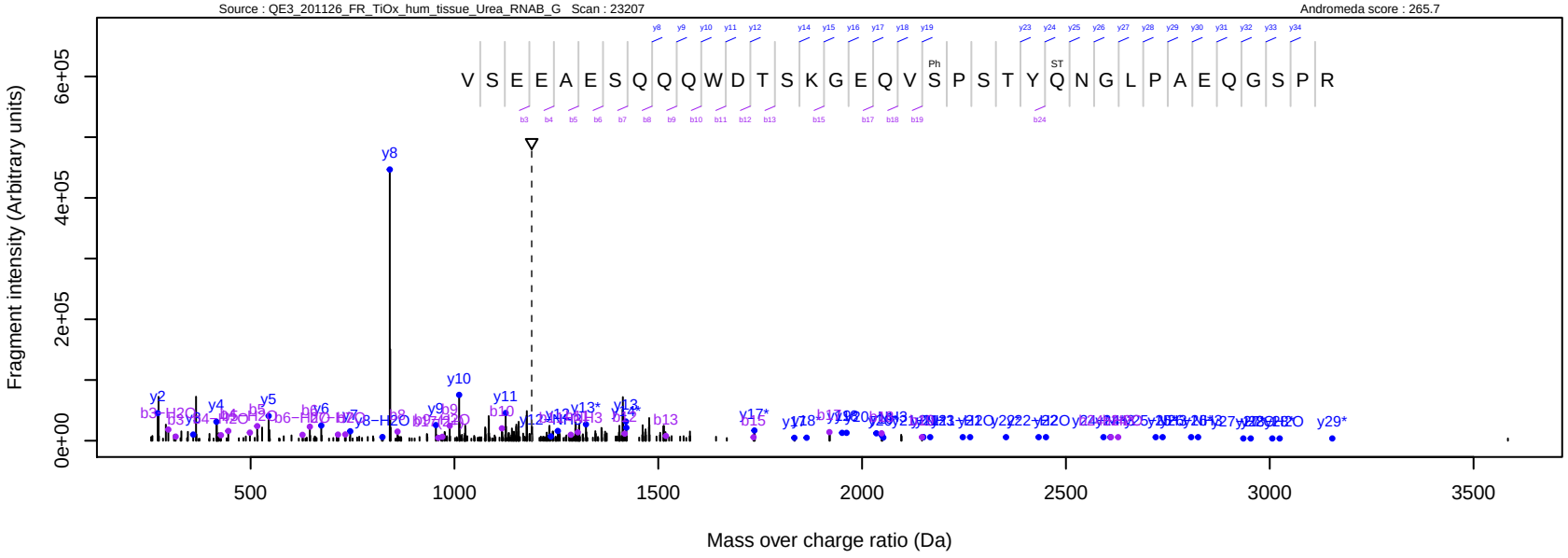
QQFHSKPVDS(Phospho (STY))DS(Phospho (STY))DDDPLEAFMAEVEDQAAR−3+



AVAEEDNGSIGEETDSS(Phospho (STY))PGR−2+



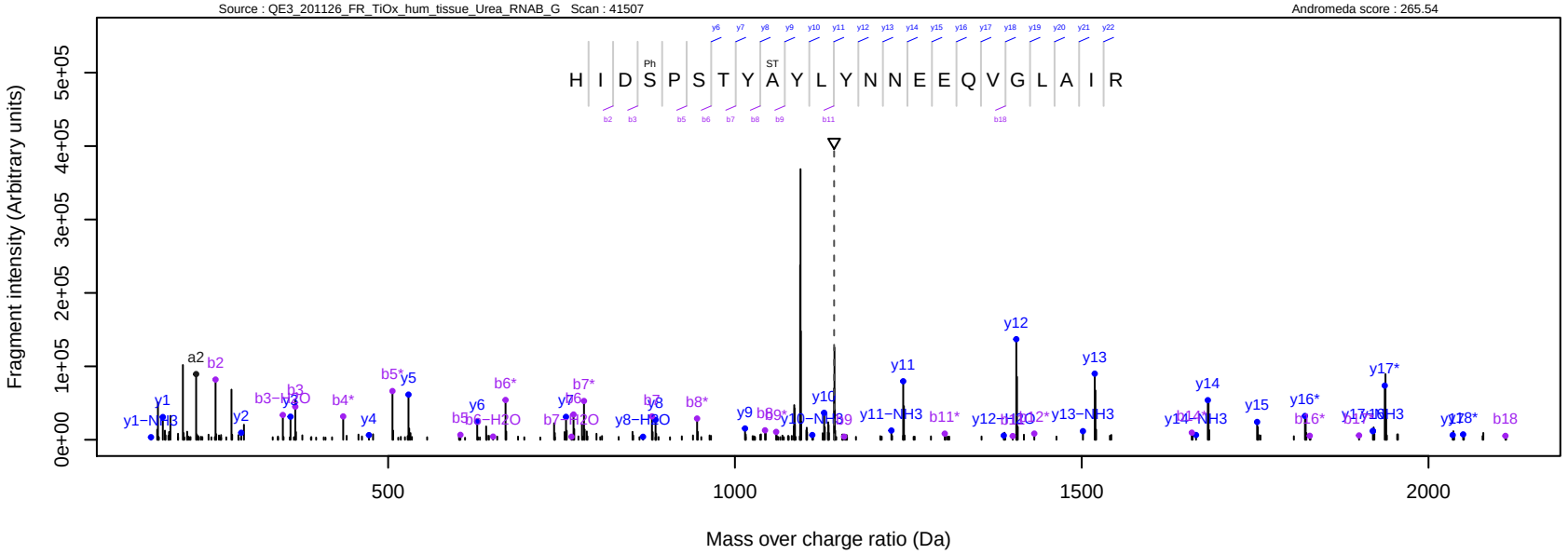
VSEEAESQQQWDTSKGEQVS(Phospho (STY))QNGLPAEQGSPR−3+



HIDS(Phospho (STY))AYLYNNEEQVGLAIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41507

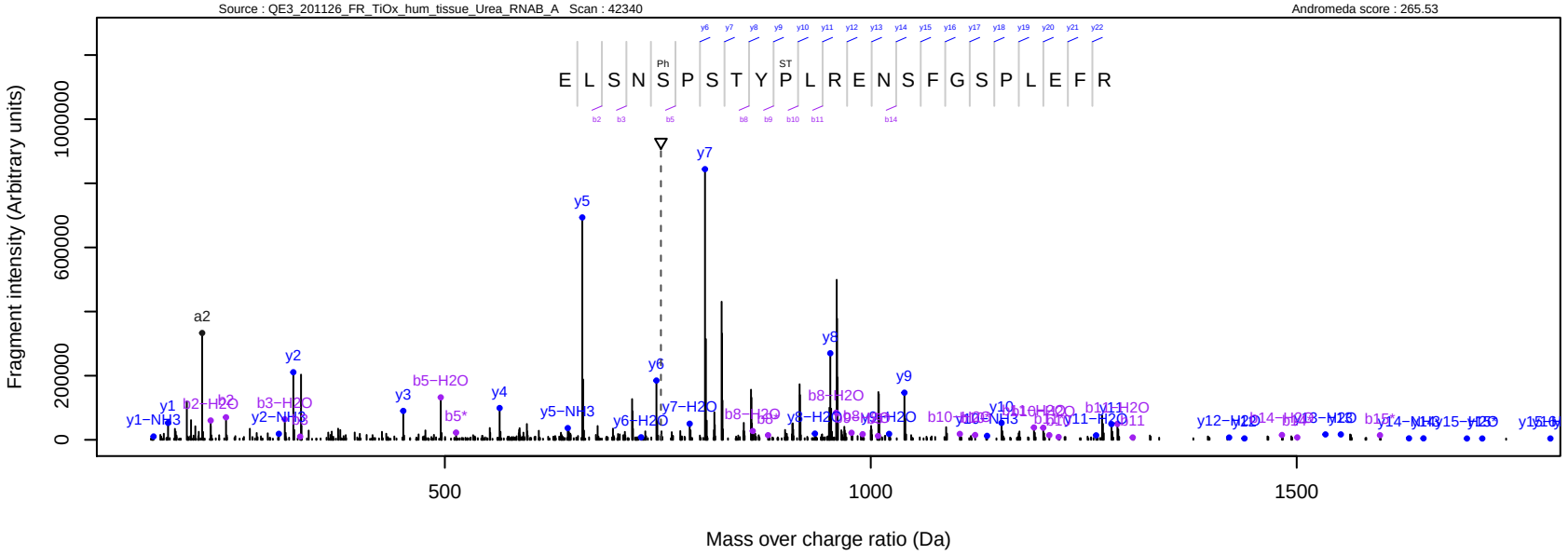
Andromeda score : 265.54



ELSNS(Phospho (STY))PLRENSFGSPLEFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42340

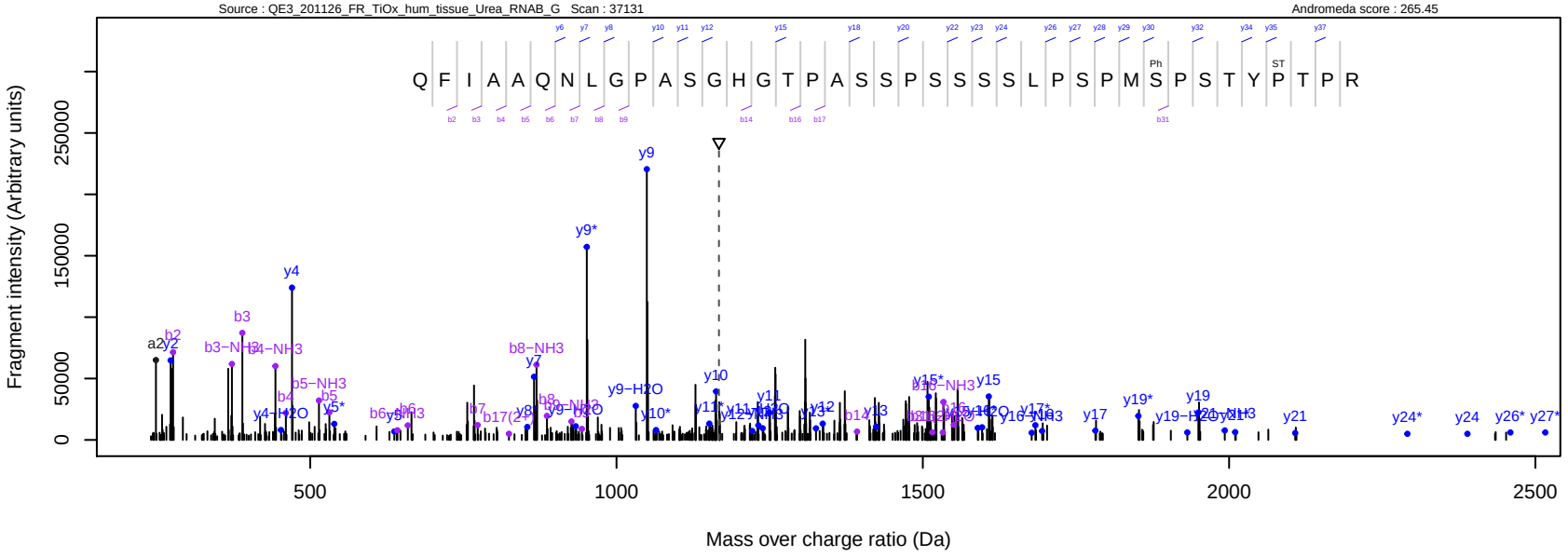
Andromeda score : 265.53



QFIAAQNLGPASGHGTPASSPSSSSLPSPMS(Phospho (STY))PTPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37131

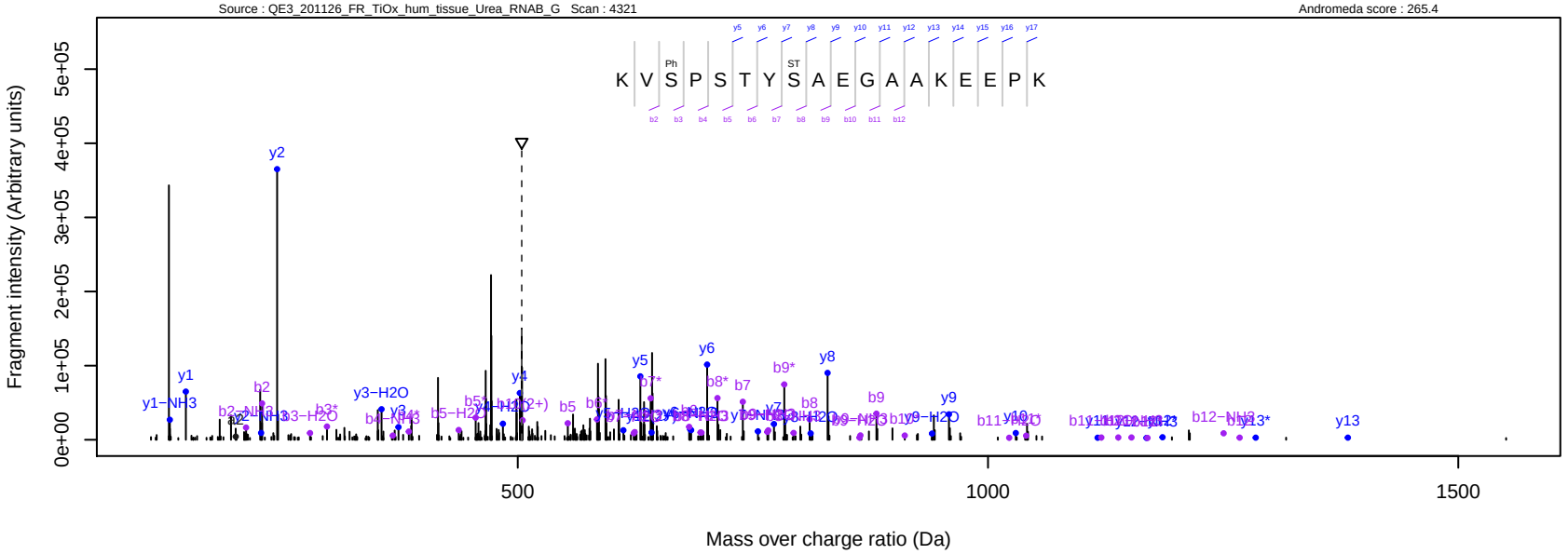
Andromeda score : 265.45



KVS(Phospho (STY))SAEGAAKEEPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4321

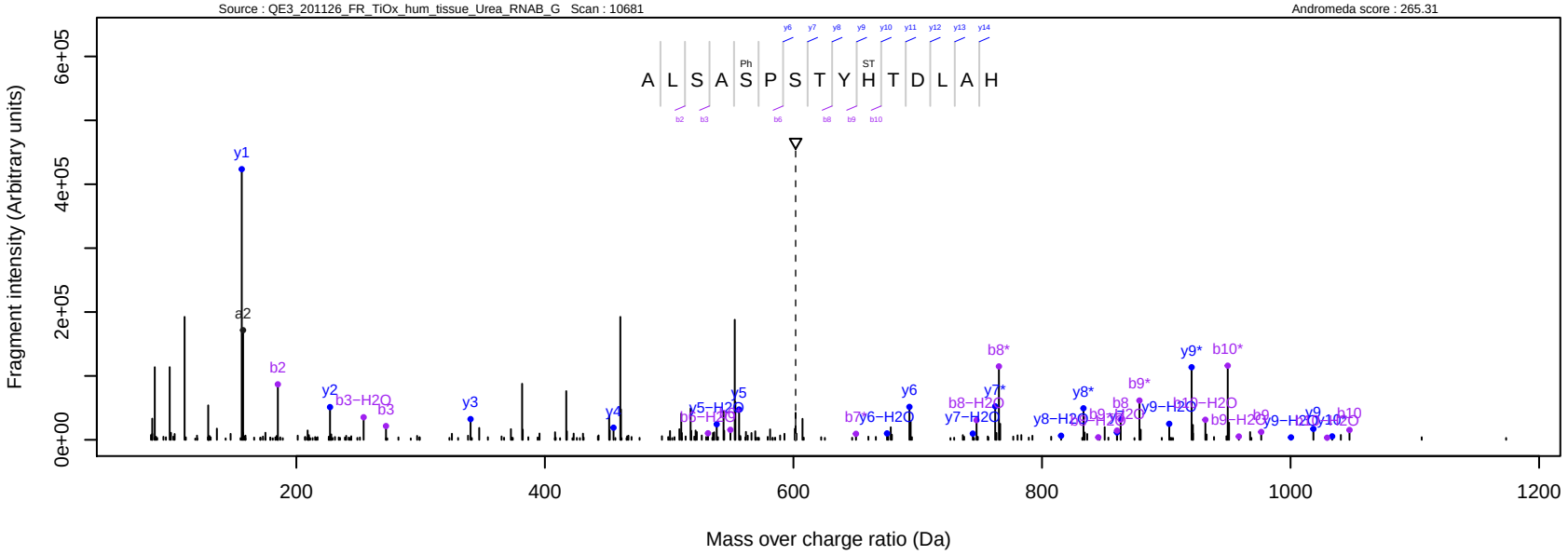
Andromeda score : 265.4



ALSAS(Phospho (STY))HTDLAH−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10681

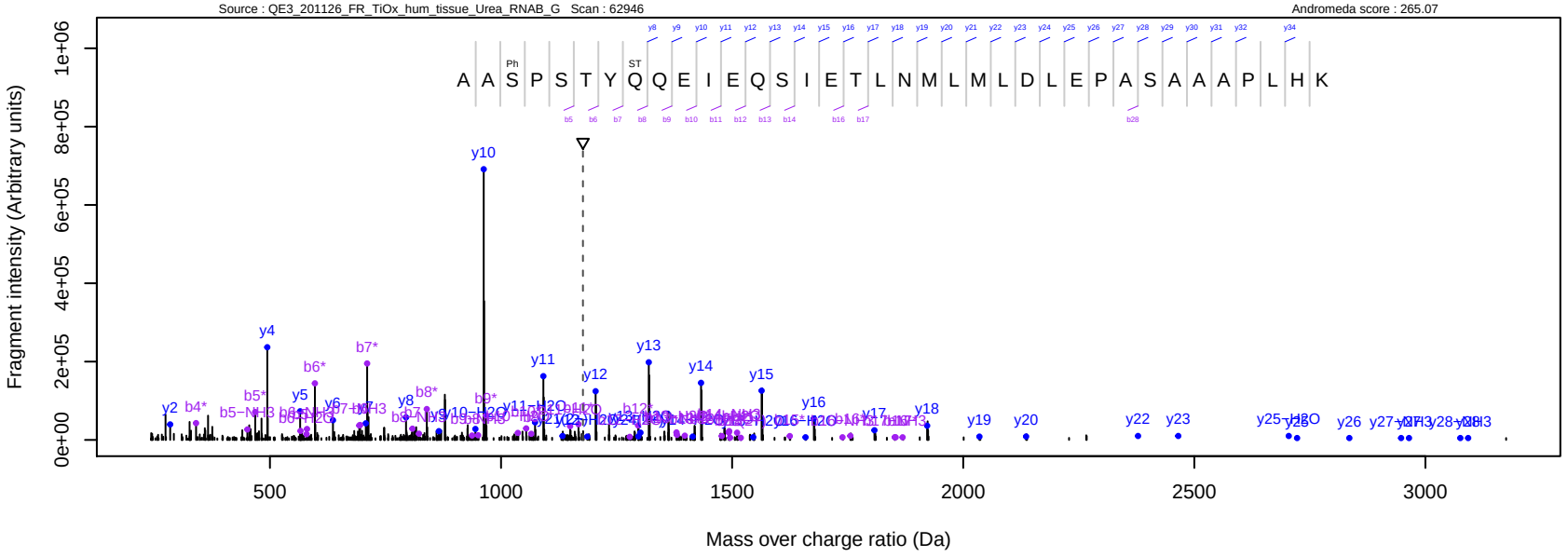
Andromeda score : 265.31

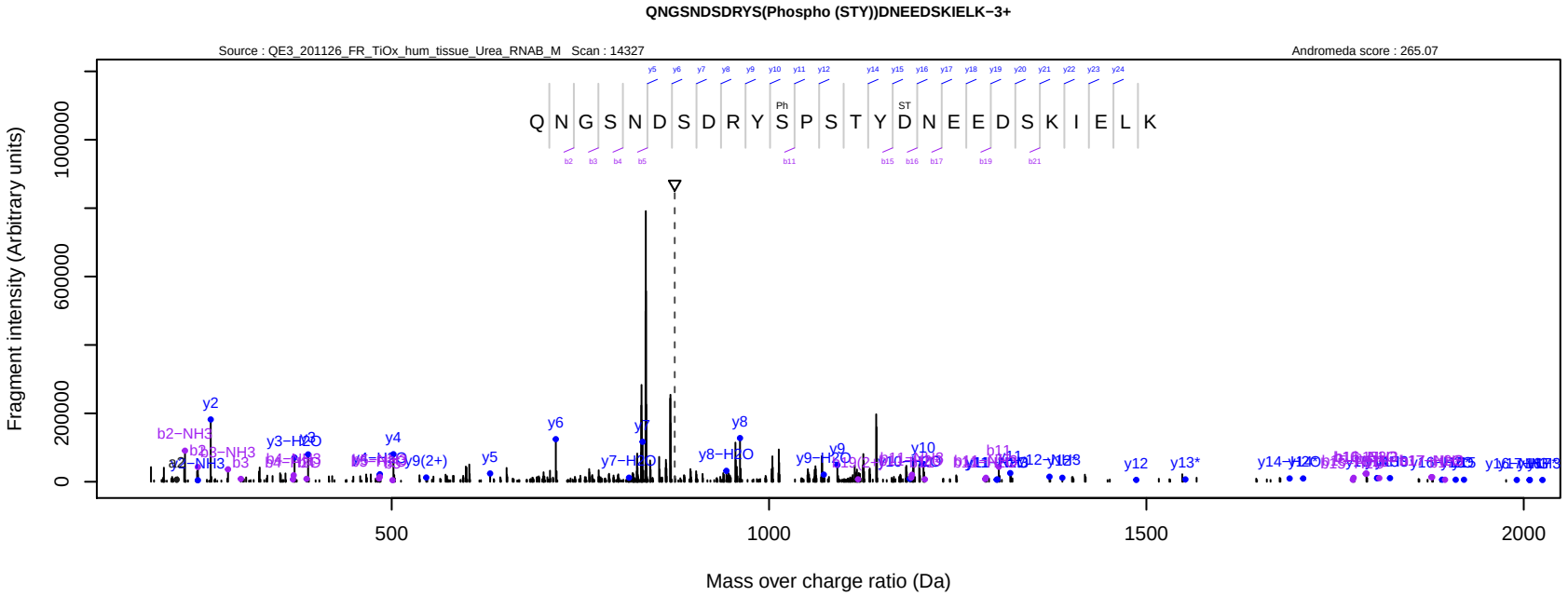


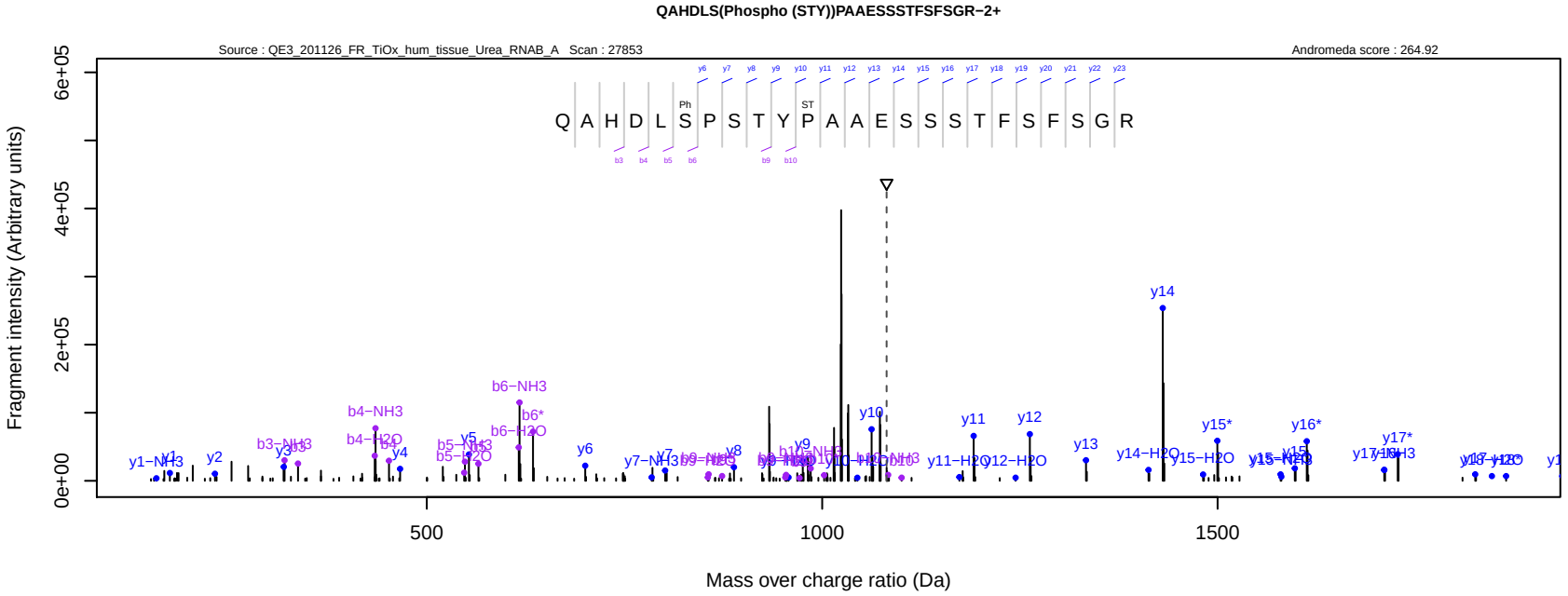
AAS(Phospho (STY))QQEIEQSIETLNMLMLDLEPASAAAPLHK−3+

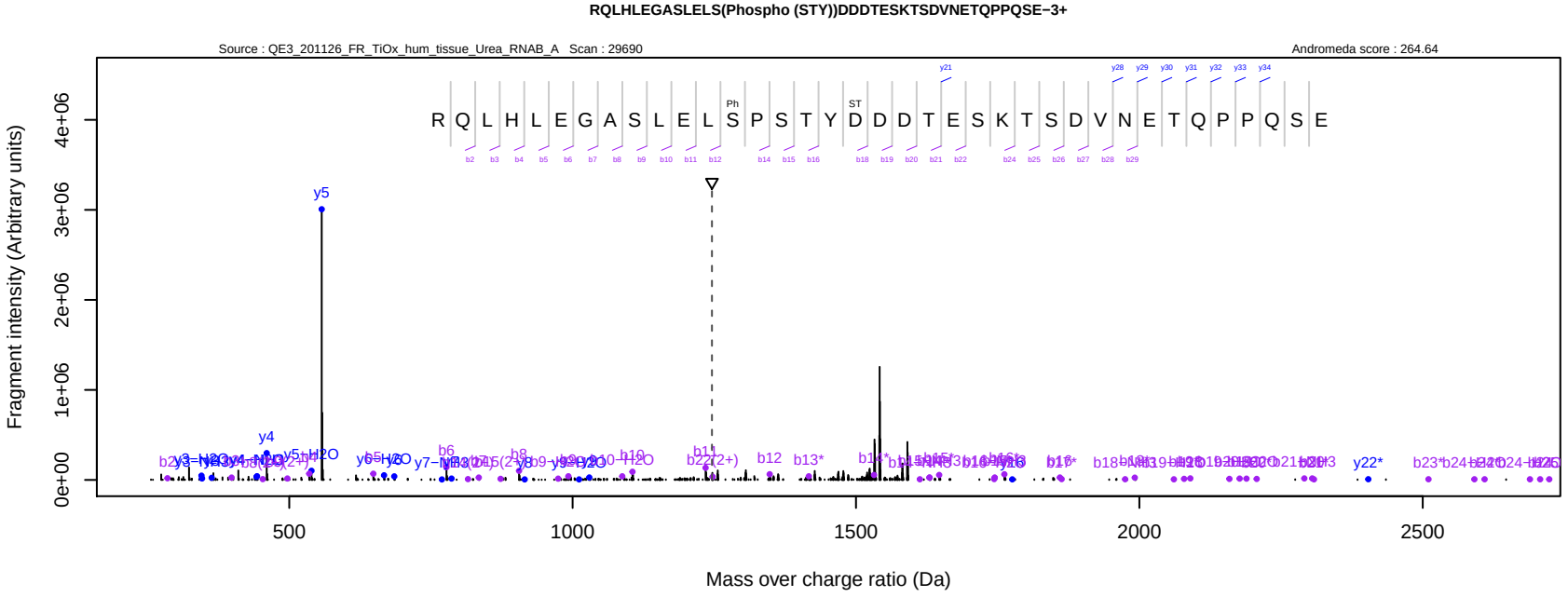
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62946

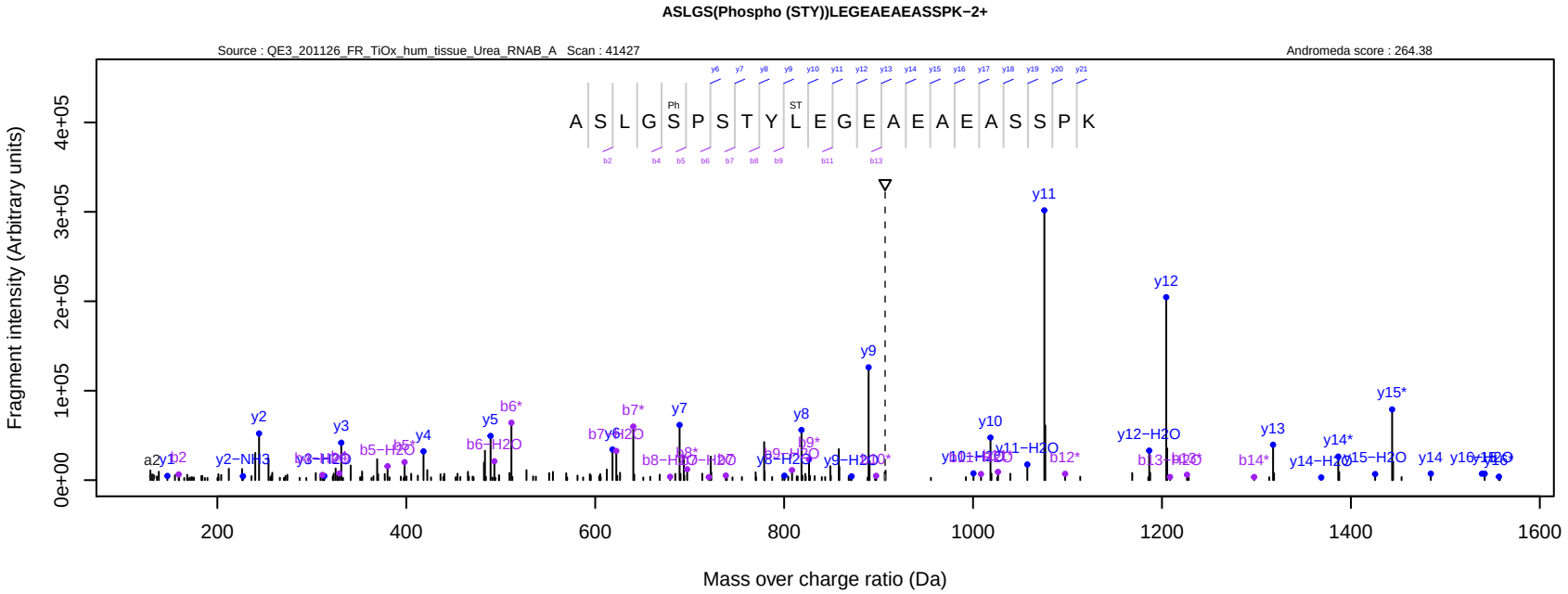
Andromeda score : 265.07

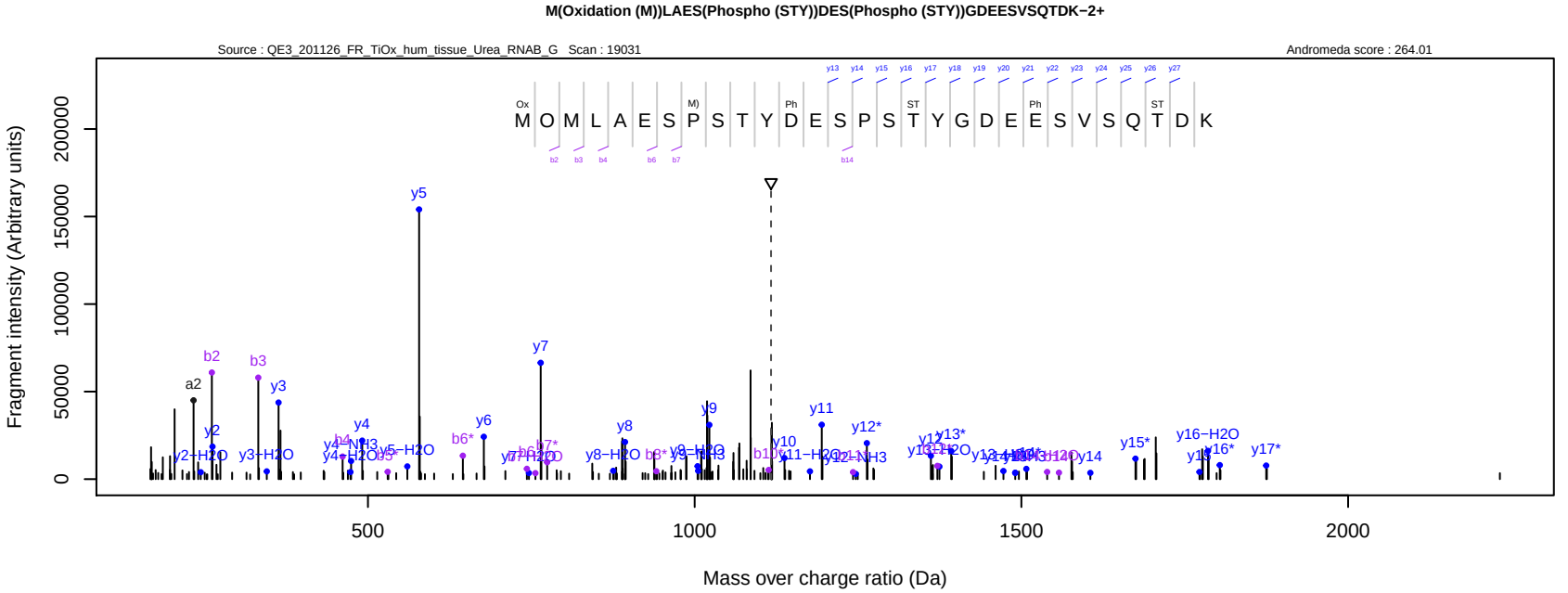


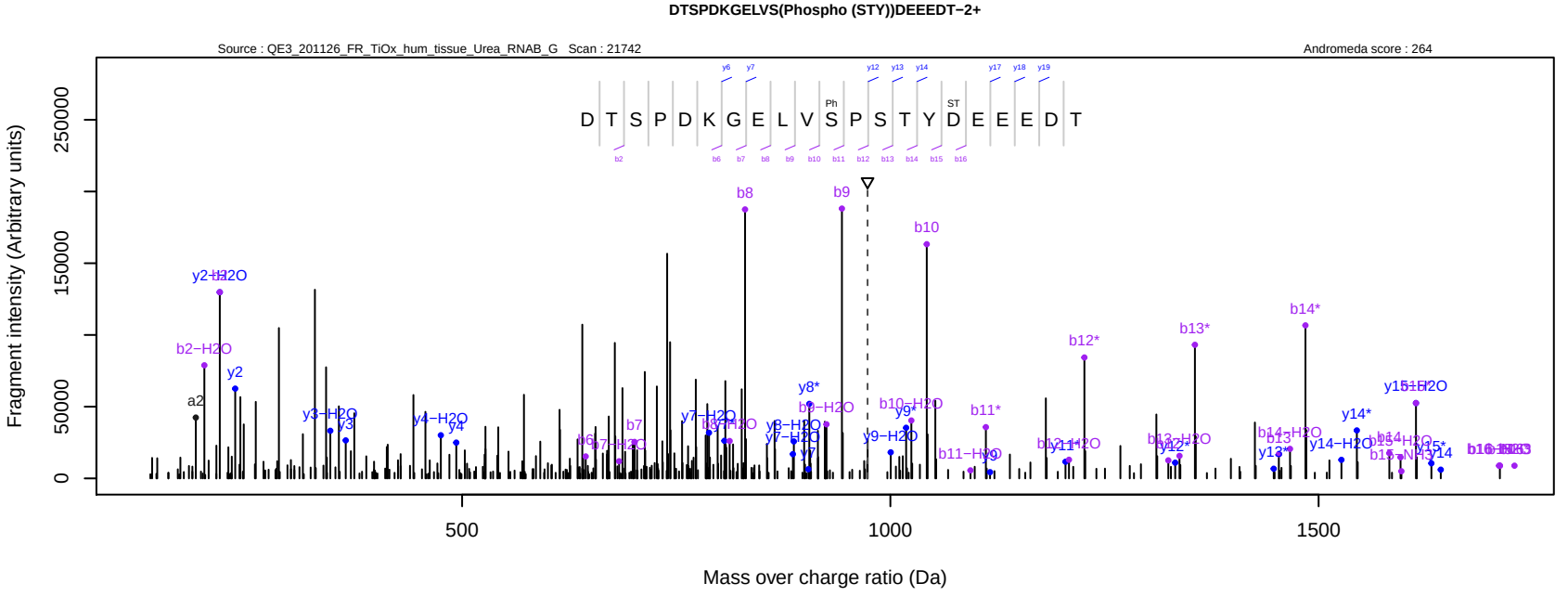

QNGSNDSDRYSPSTYDNEEDSKIELK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14327
Andromeda score : 265.07
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QAHDLSPSTYPAAESSSTFSFSGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27853
Andromeda score : 264.92
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQLHLEGASLELSPSTYDDDTESKTSDVNETQPPQSE−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29690
Andromeda score : 264.64
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASLGS(Phospho (STY))LEGEAEAEASSPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41427
Andromeda score : 264.38
A S L G S P S T Y L E G E A E A E A S S P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

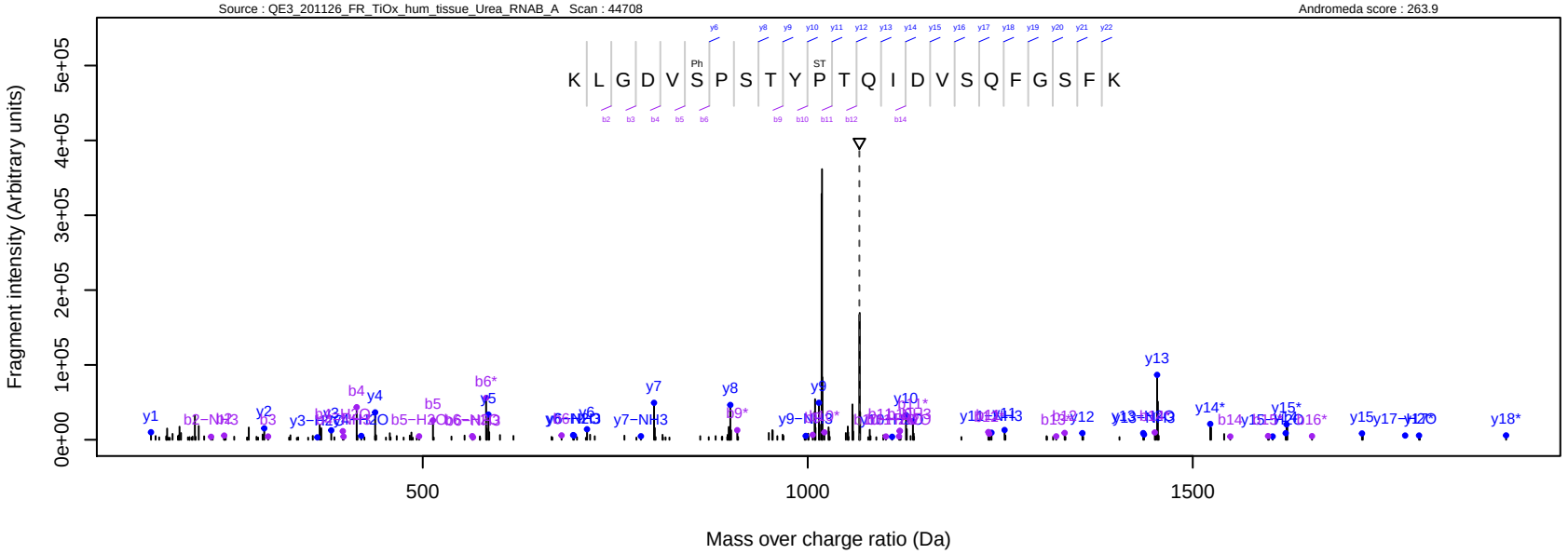

M(Oxidation (M))LAES(Phospho (STY))DES(Phospho (STY))GDEESVSQTDK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19031
Andromeda score : 264.01
M O M L A E S P S T Y D E S P S T Y G D E E S V S Q T D K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DTSPDKGELVS(Phospho (STY))DEEEDT−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21742
Andromeda score : 264
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)

KLGDVS(Phospho (STY))PTQIDVSQFGSFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44708

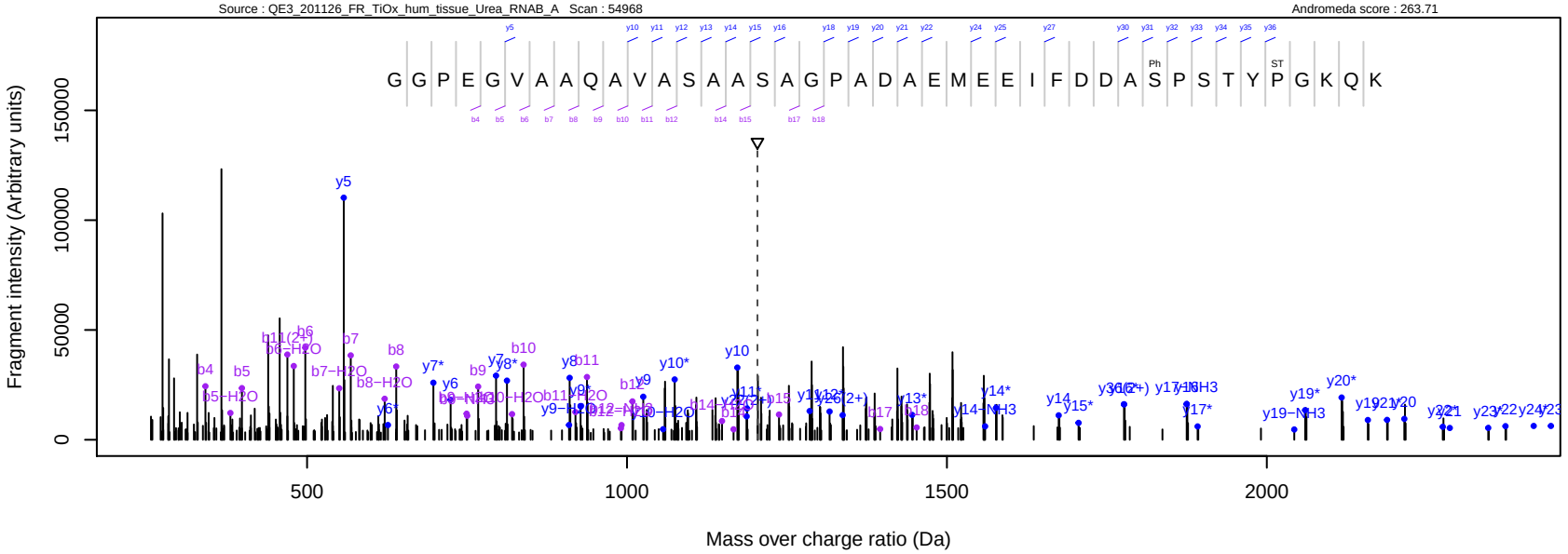
Andromeda score : 263.9



GGPEGVAAQAVASAASAGPADAEMEEIFDDAS(Phospho (STY))PGKQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 54968

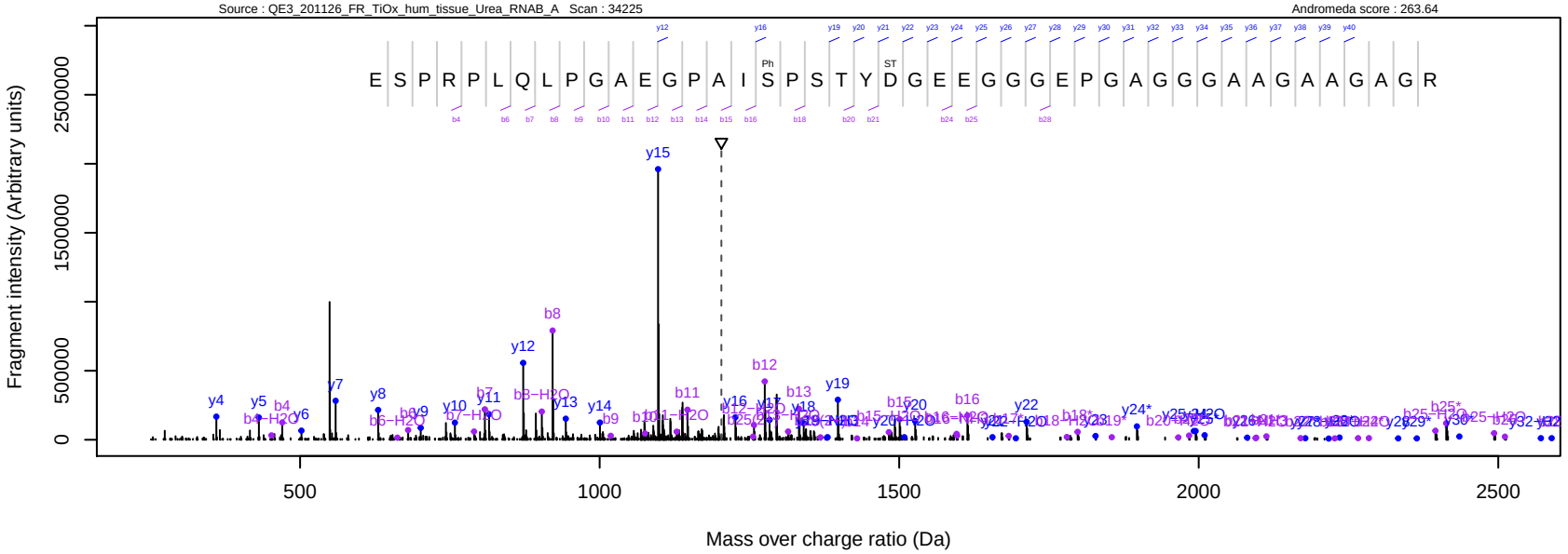
Andromeda score : 263.71



ESPRPLQLPGAEGPAIS(Phospho (STY))DGEEGGGEPGAGGGAAGAAGAGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34225

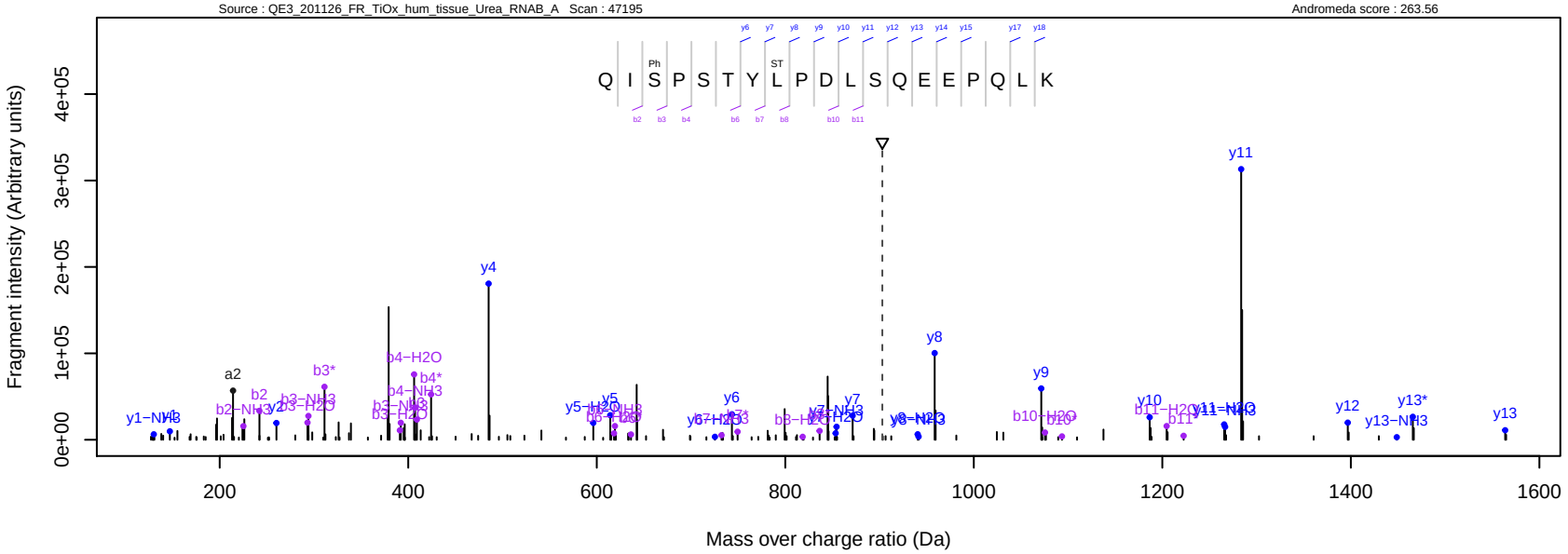
Andromeda score : 263.64



QIS(Phospho (STY))LPDLSQEEPQLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47195

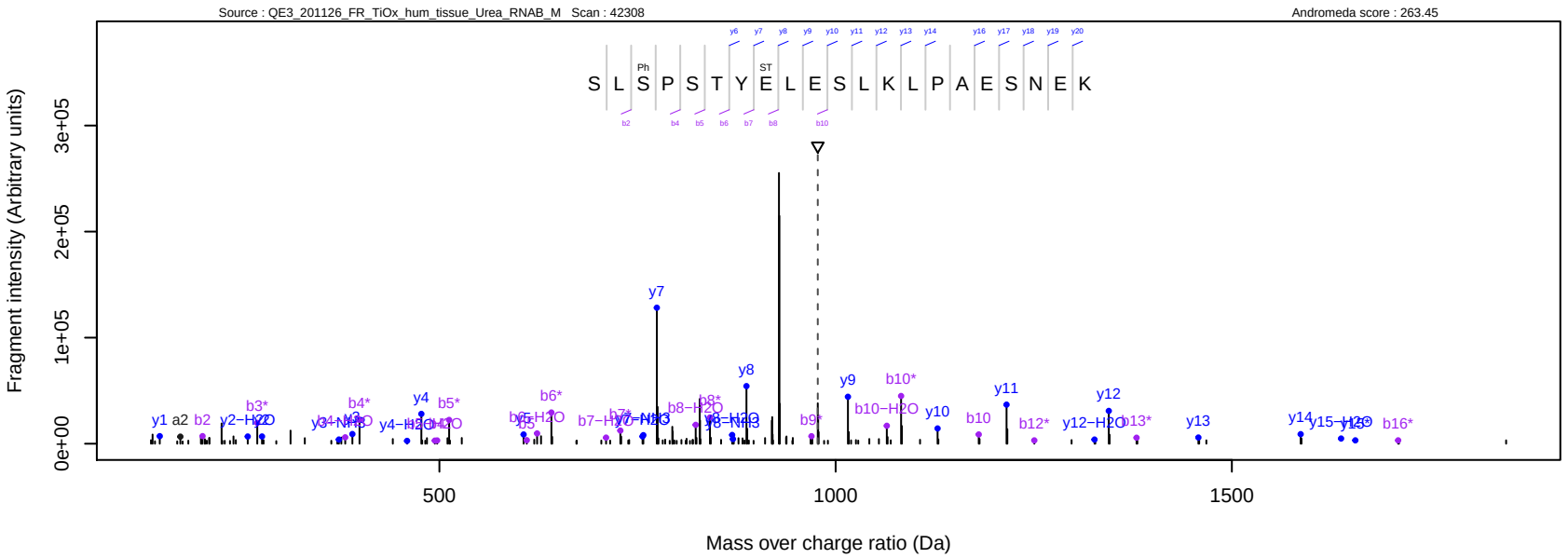
Andromeda score : 263.56



SLS(Phospho (STY))ELESLKLPAESNEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42308

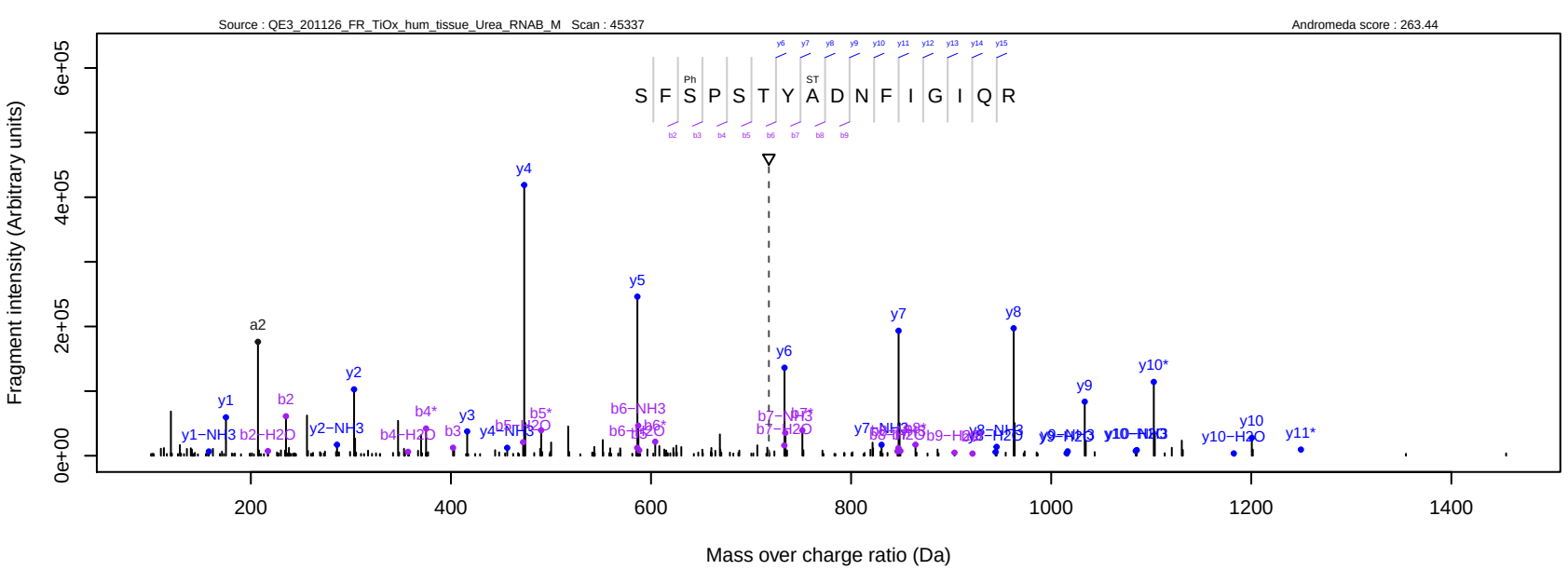
Andromeda score : 263.45

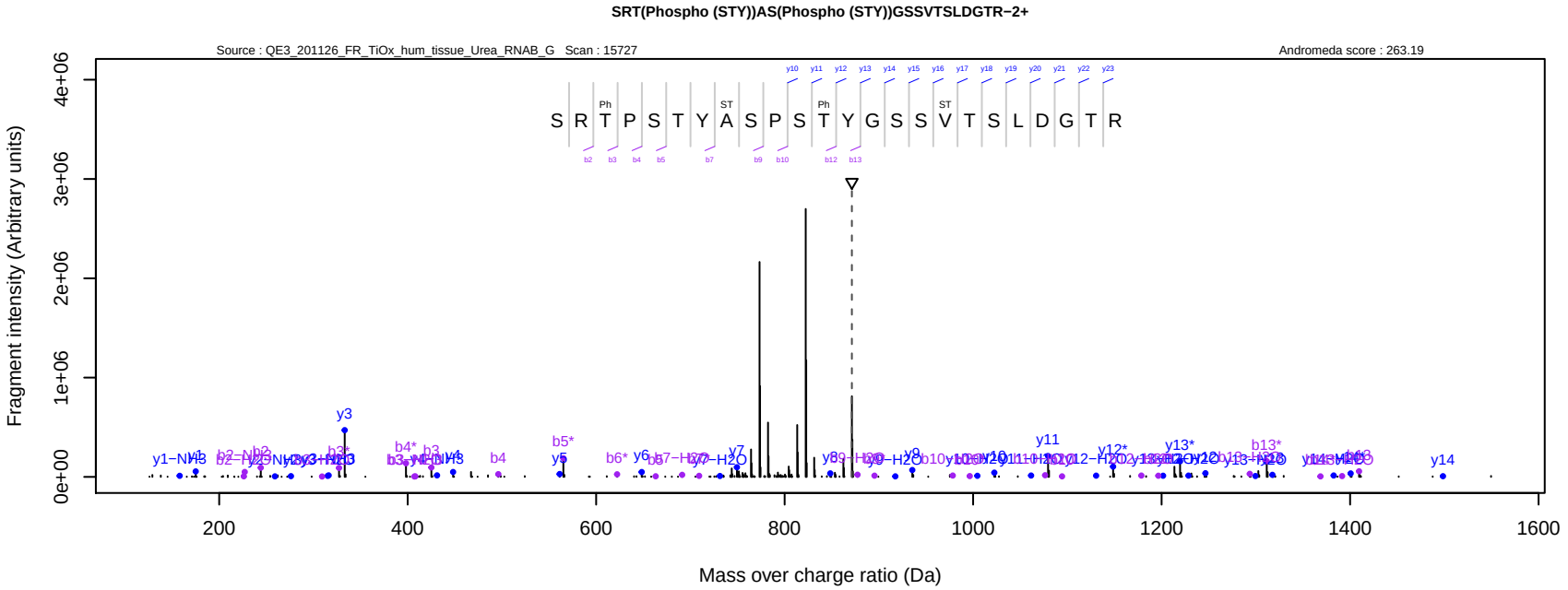


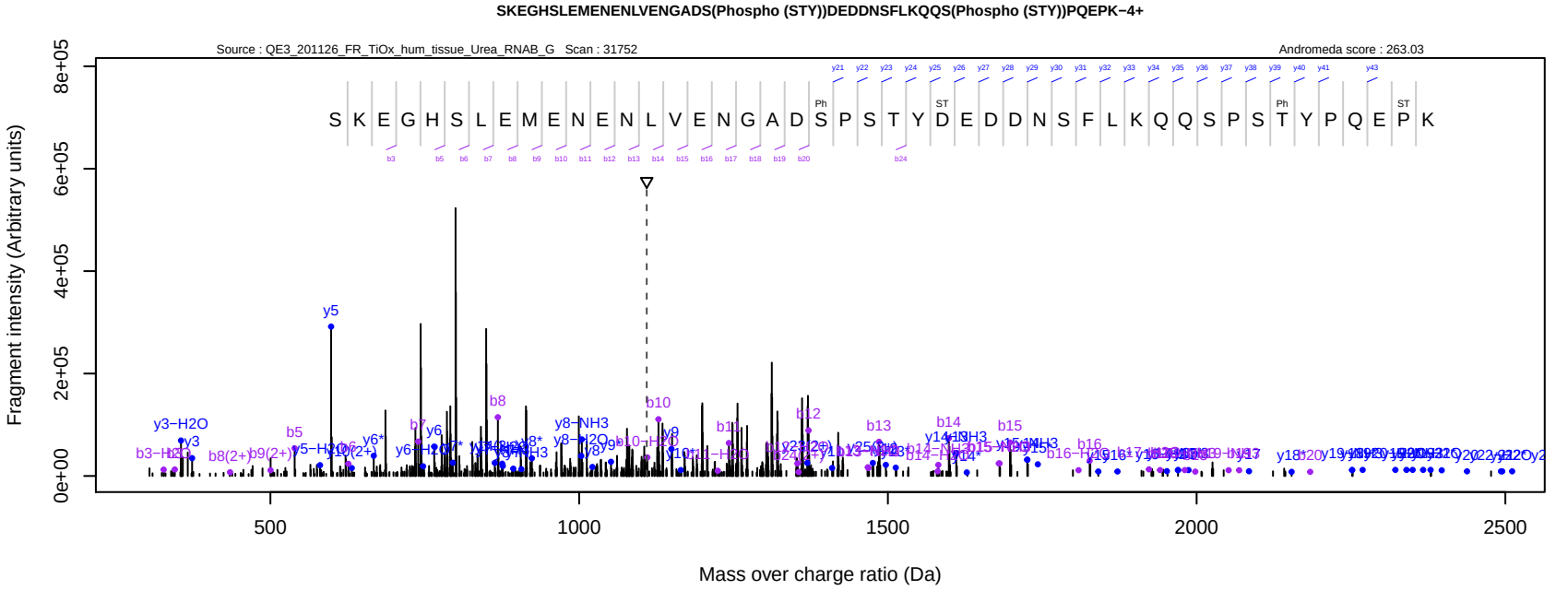
SFS(Phospho (STY))ADNFIGIQR−2+

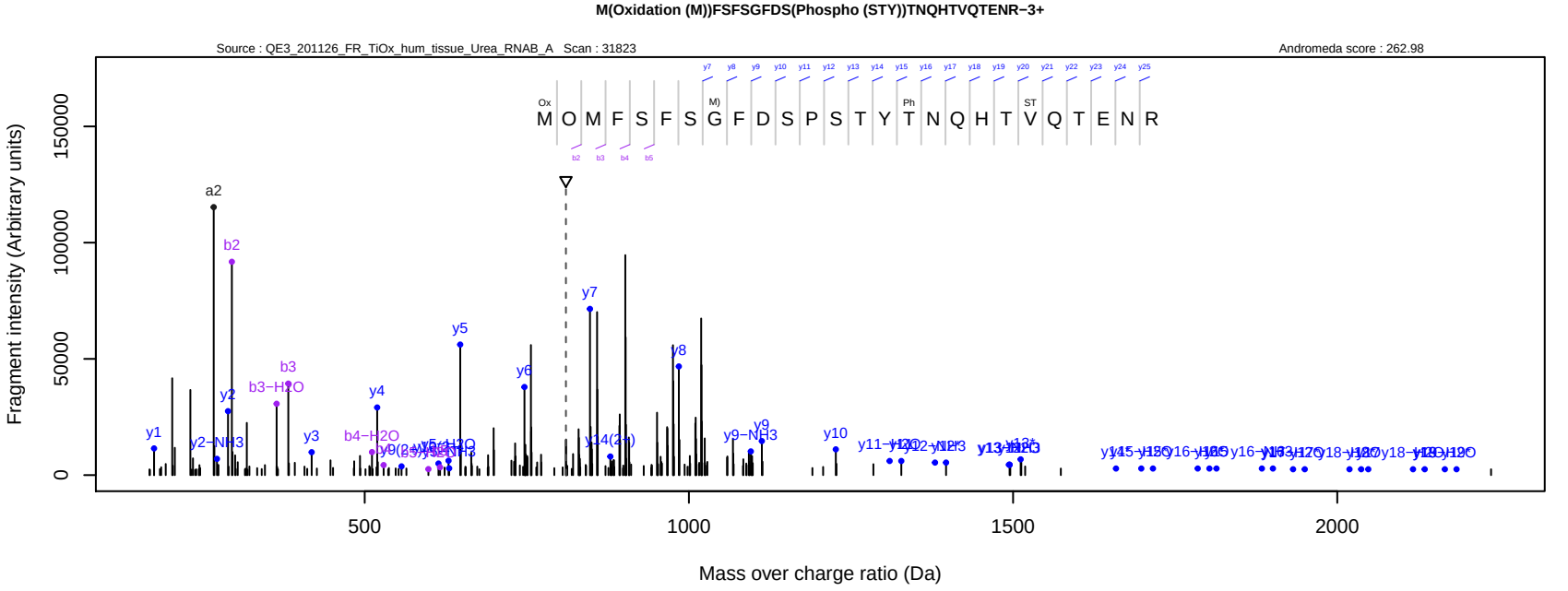
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45337

Andromeda score : 263.44




SRT(Phospho (STY))AS(Phospho (STY))GSSVTSLDGTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15727
Andromeda score : 263.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

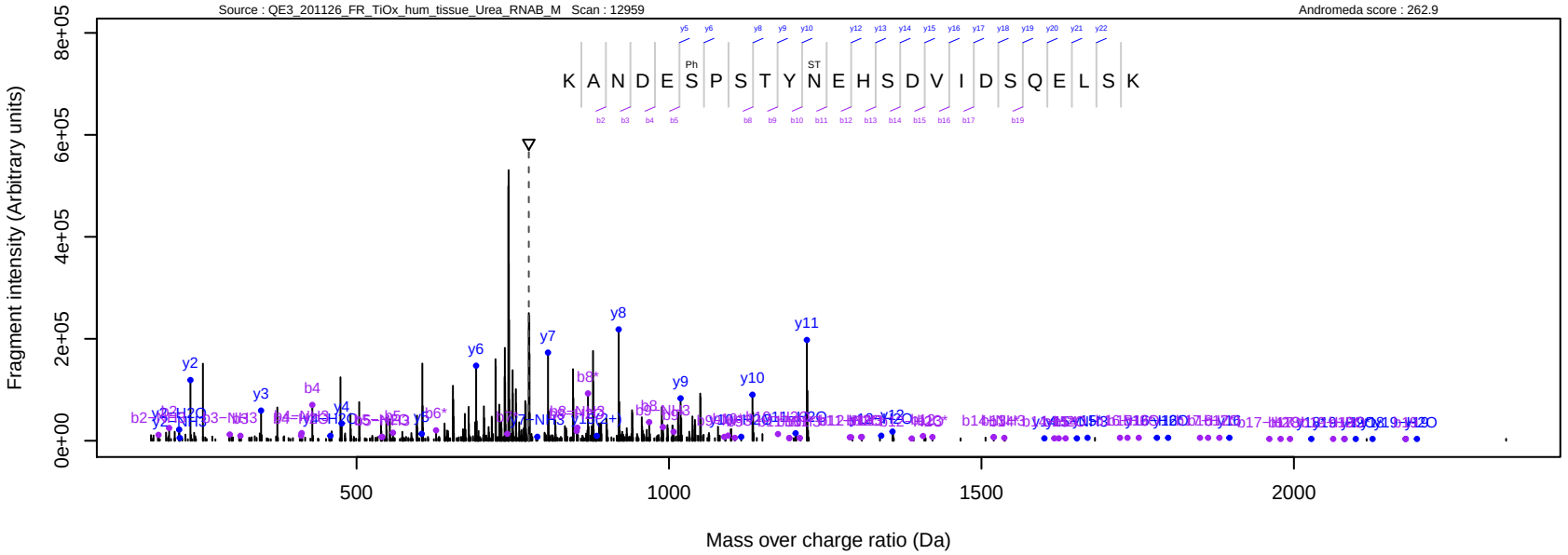

SKEGHSLEMENENLVENGADS(Phospho (STY))DEDDNSFLKQQS(Phospho (STY))PQEPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31752
Andromeda score : 263.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))FSFSGFDS(Phospho (STY))TNQHTVQTENR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31823
Andromeda score : 262.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KANDES(Phospho (STY))NEHSDVIDSQELSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12959

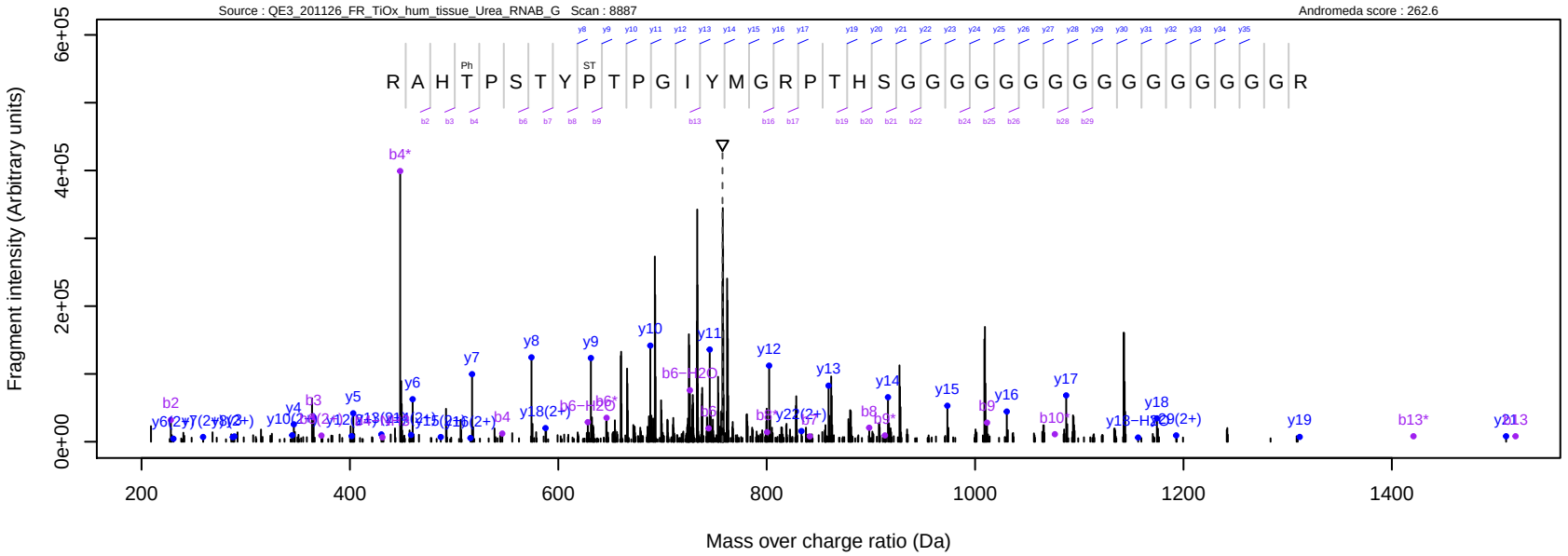
Andromeda score : 262.9



RAHT(Phospho (STY))PTPGIYMGRPTHSGGGGGGGGGGGGGGGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8887

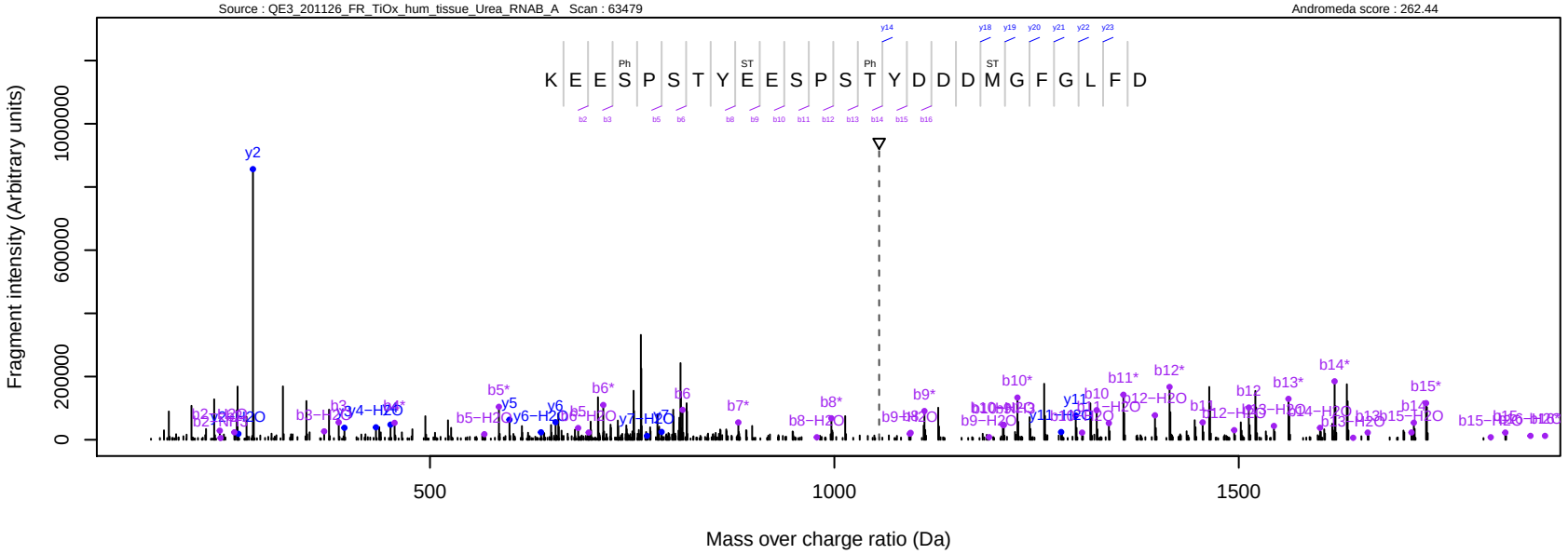
Andromeda score : 262.6



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 63479

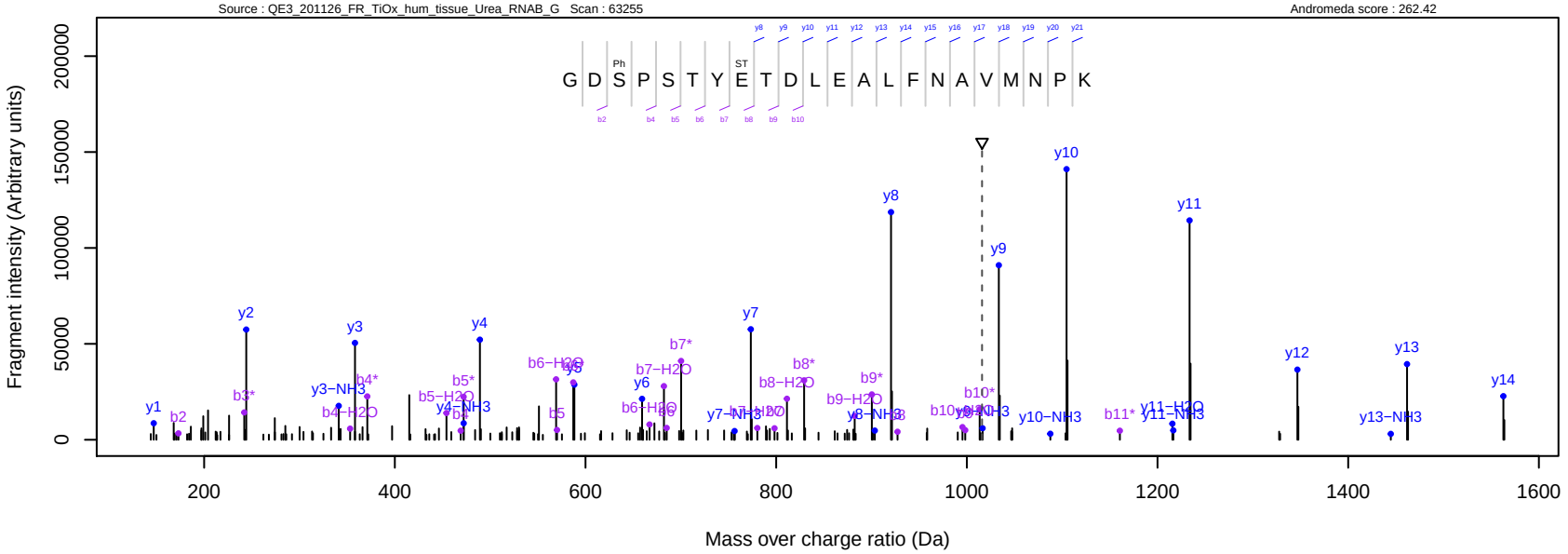
Andromeda score : 262.44



GDS(Phospho (STY))ETDLEALFNAVMNPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 63255

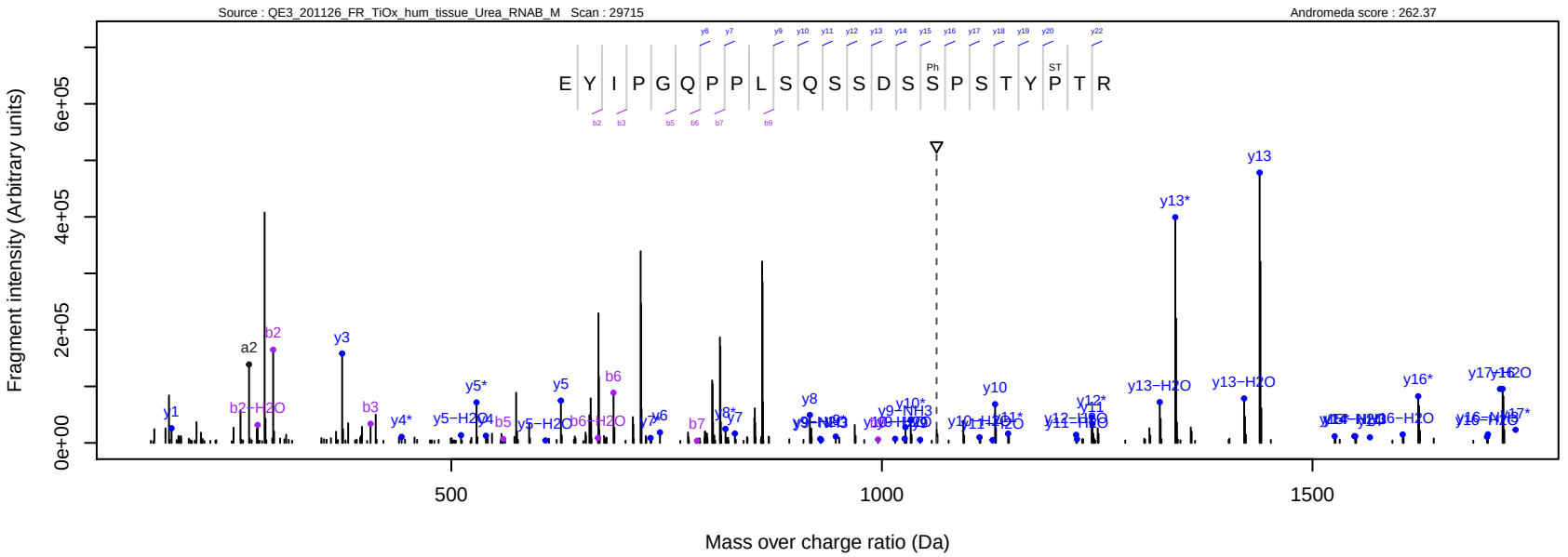
Andromeda score : 262.42



EYIPGQPPLSQSSDSS(Phospho (STY))PTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29715

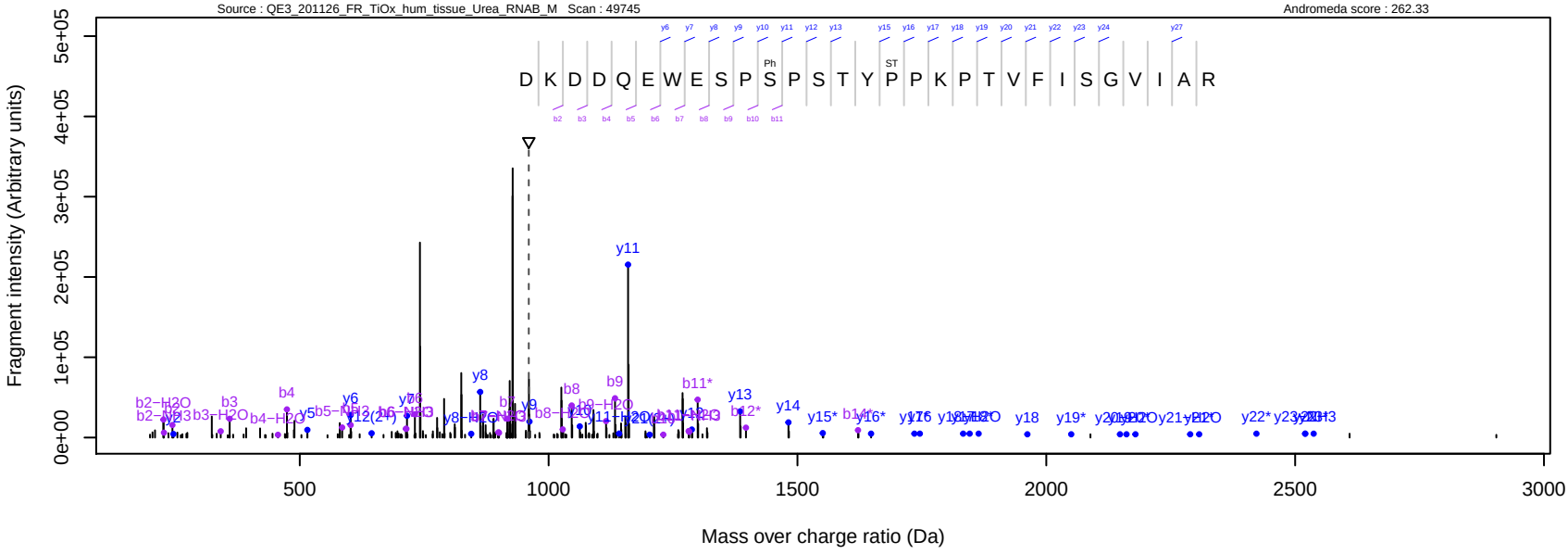
Andromeda score : 262.37

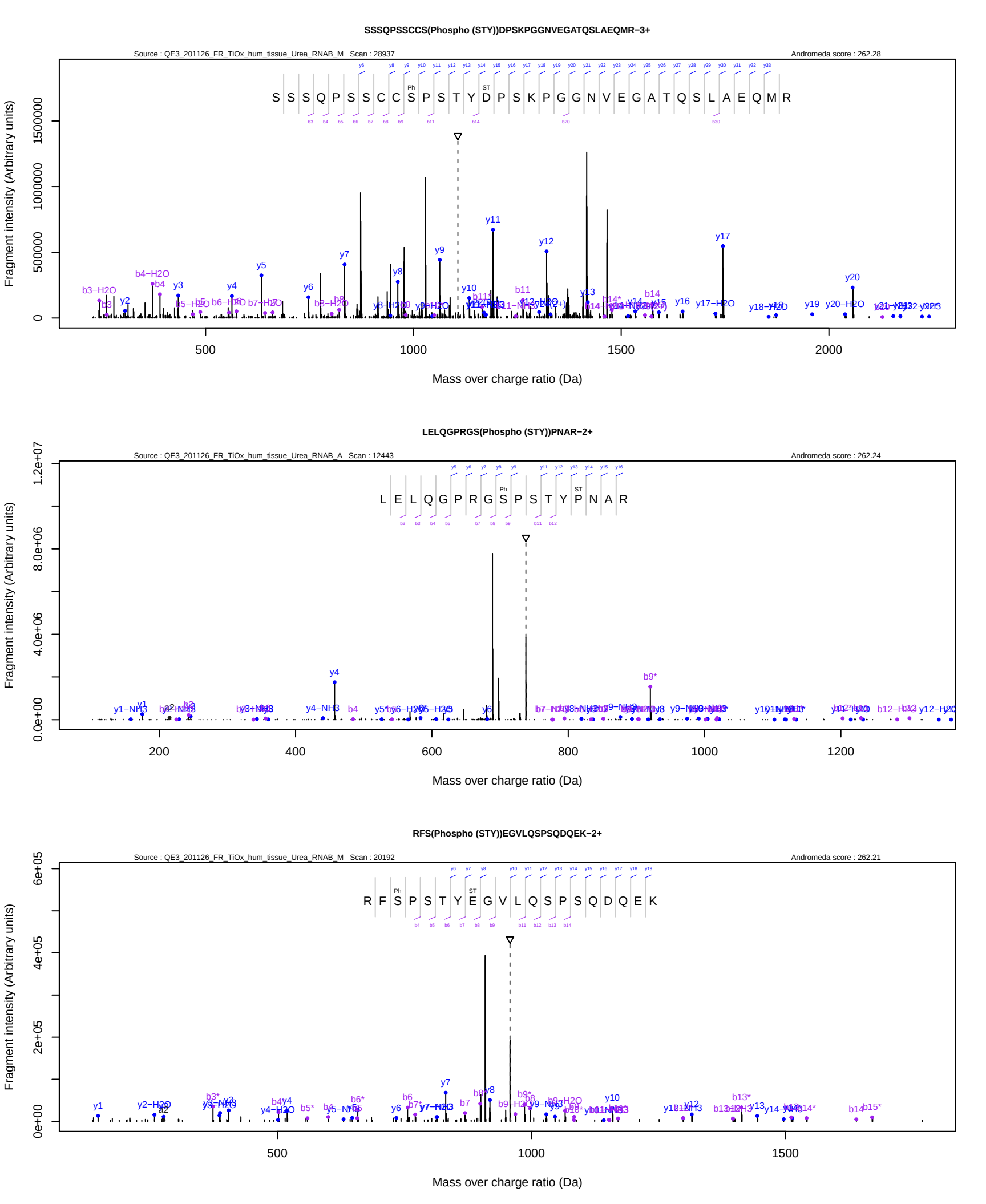


DKDDQEWESPS(Phospho (STY))PPKPTVFISGVIAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49745

Andromeda score : 262.33

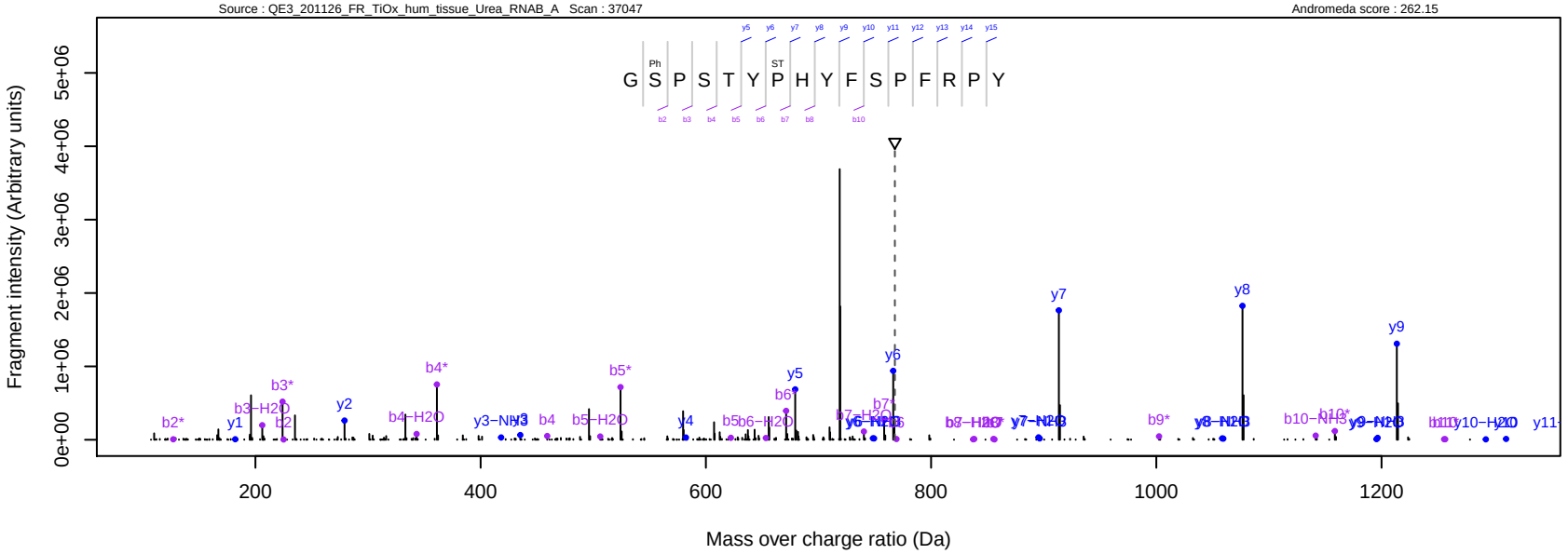



SSSQPSSCCS(Phospho (STY))DPSKPGGNVEGATQSLAEQMR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28937
Andromeda score : 262.28
S S S Q P S S C C S P S T Y D P S K P G G N V E G A T Q S L A E Q M R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
LELQGPRGS(Phospho (STY))PNAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12443
Andromeda score : 262.24
L E L Q G P R G S P S T Y P N A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
RFS(Phospho (STY))EGVLQSPSQDQEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20192
Andromeda score : 262.21
R F S P S T Y E G V L Q S P S Q D Q E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GS(Phospho (STY))PHYFSPFRPY−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37047

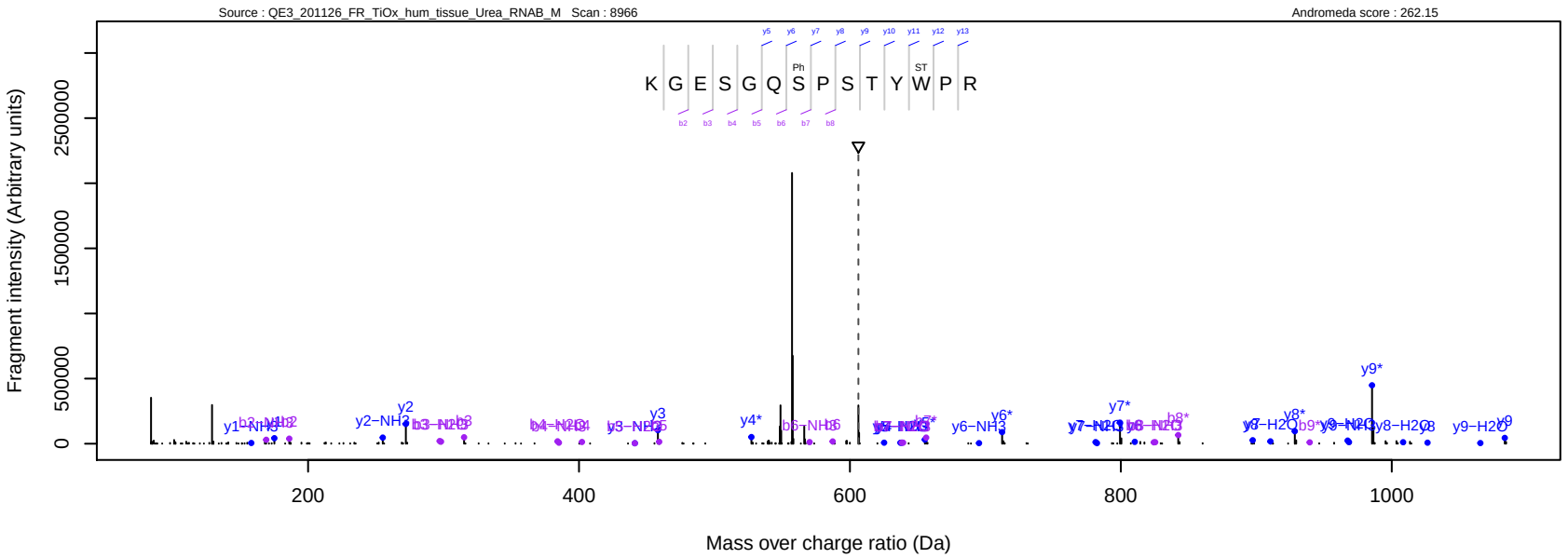
Andromeda score : 262.15



KGESGQS(Phospho (STY))WPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8966

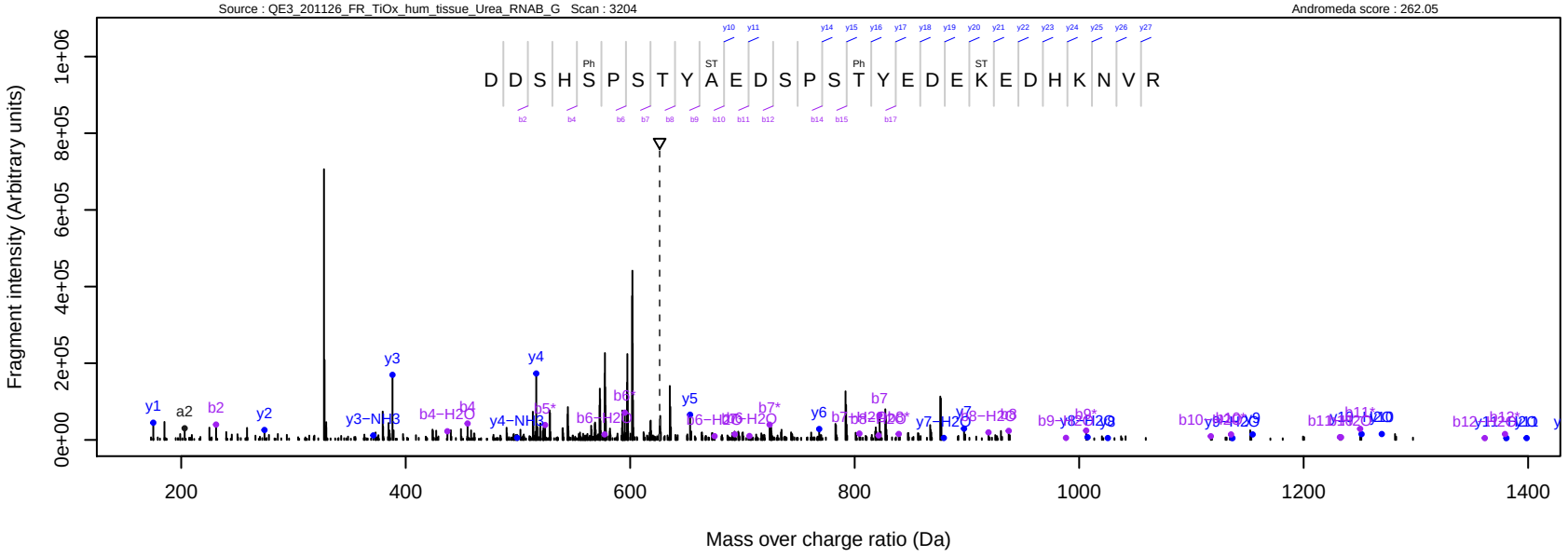
Andromeda score : 262.15

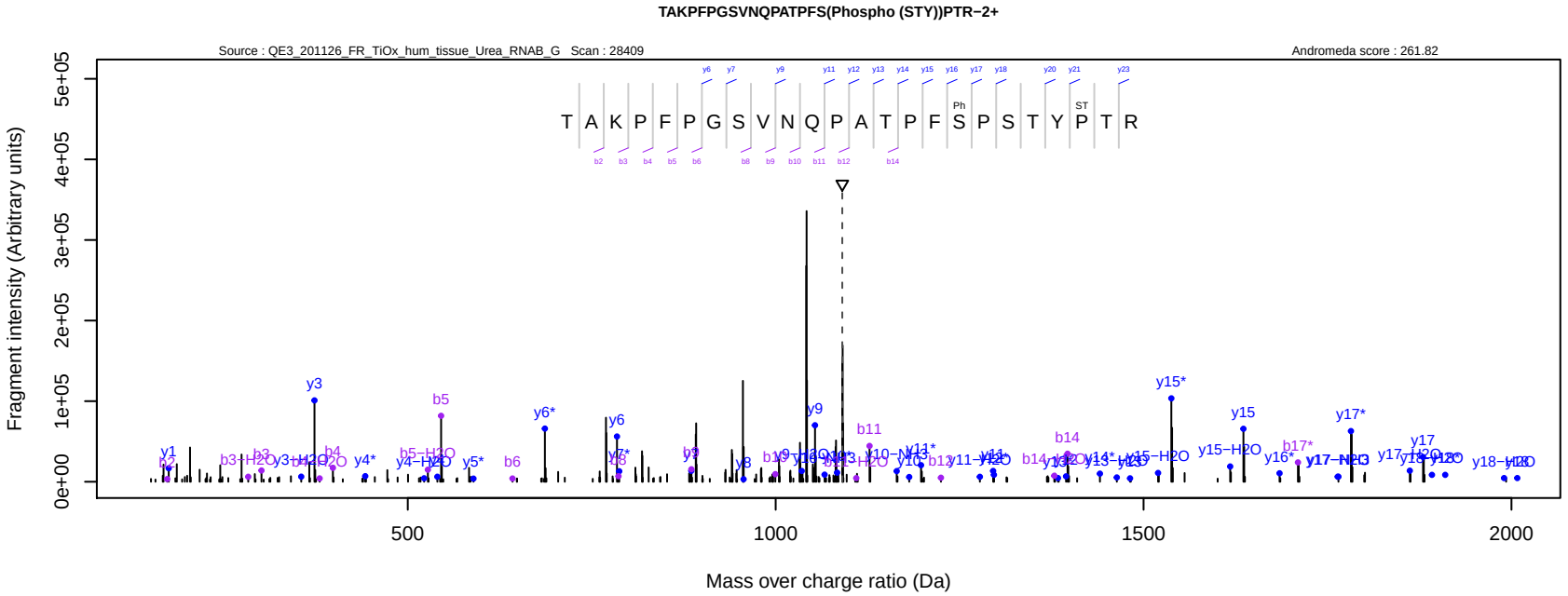


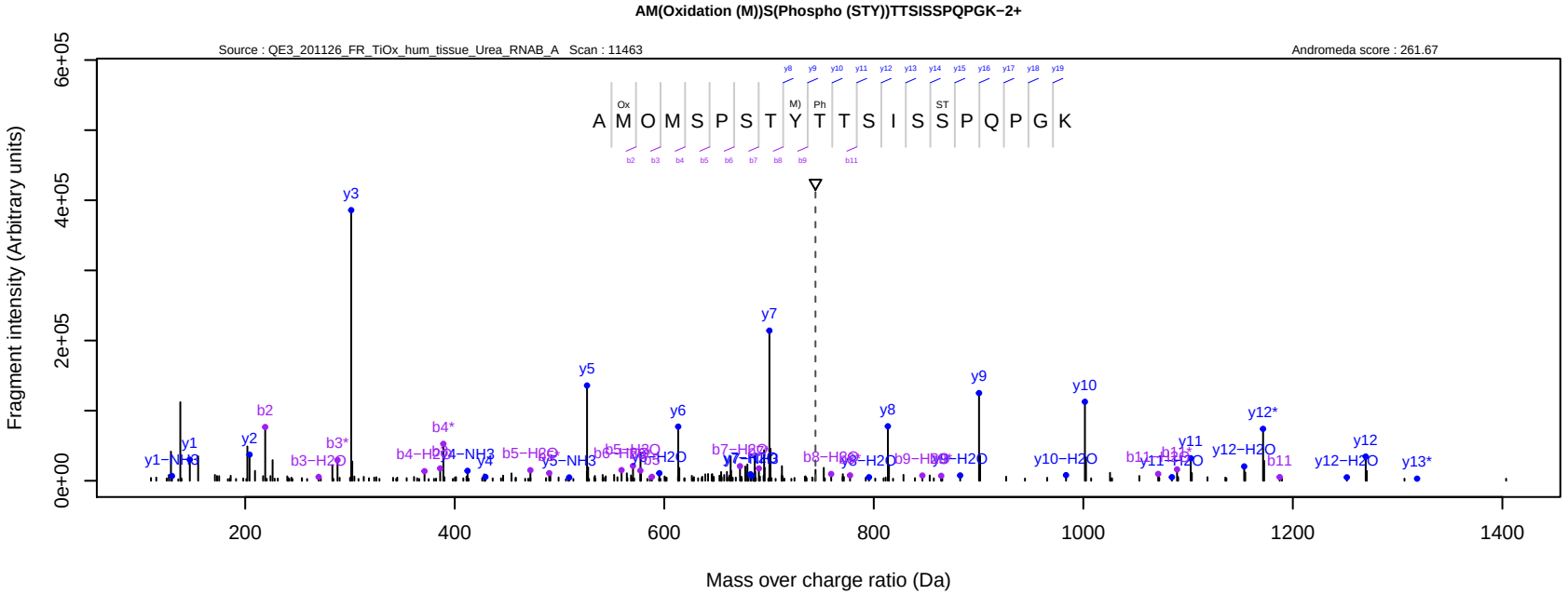
DDSHS(Phospho (STY))AEDS(Phospho (STY))EDEKEDHKNVR−4+

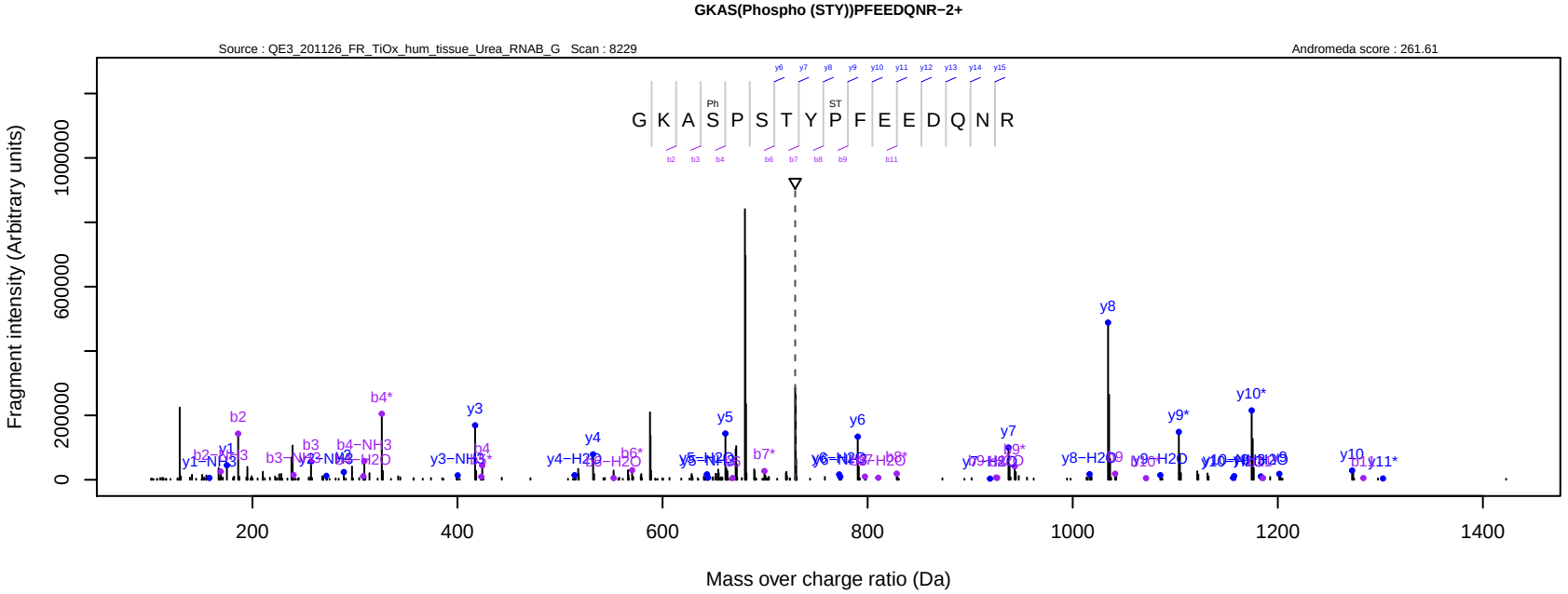
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 3204

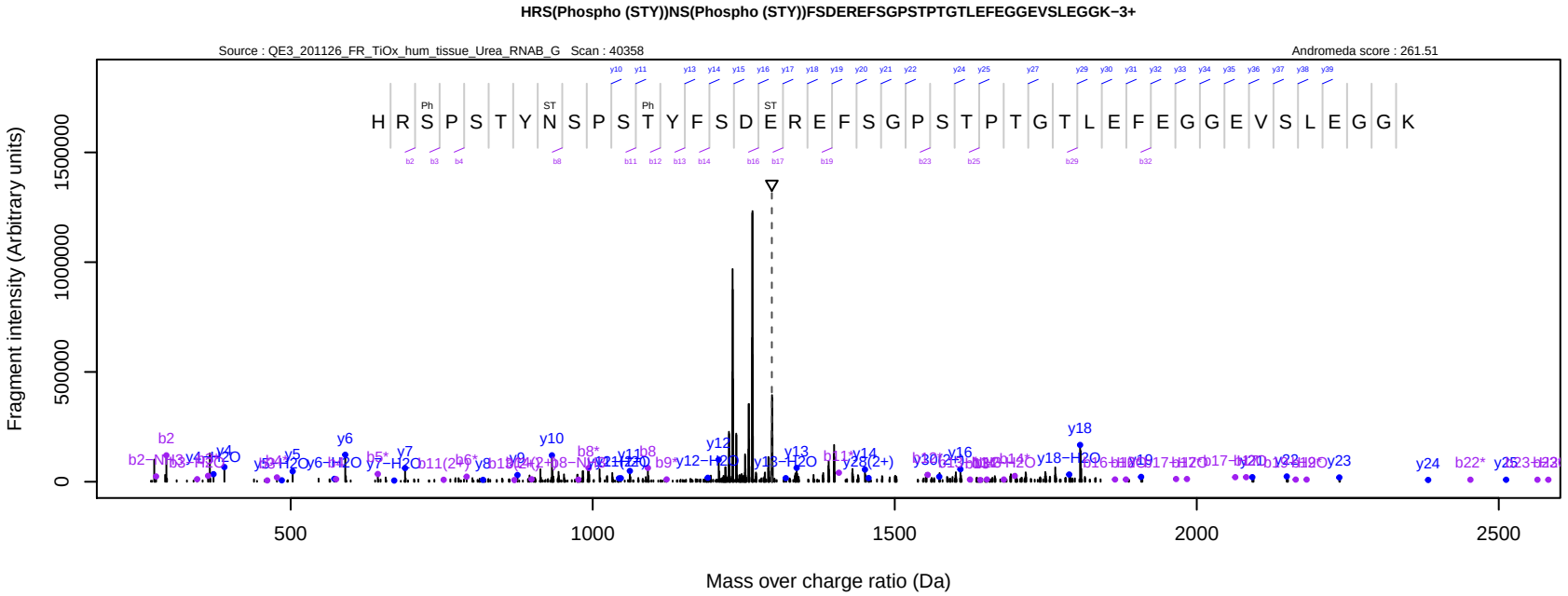
Andromeda score : 262.05

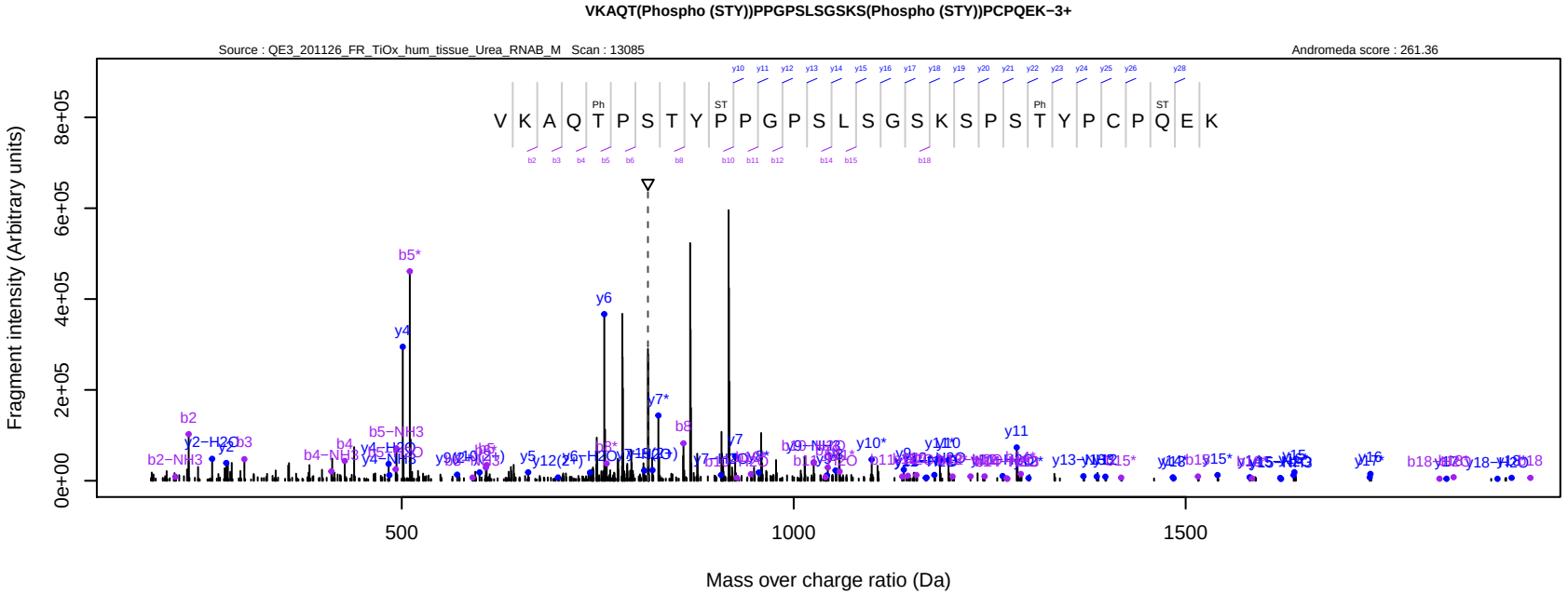


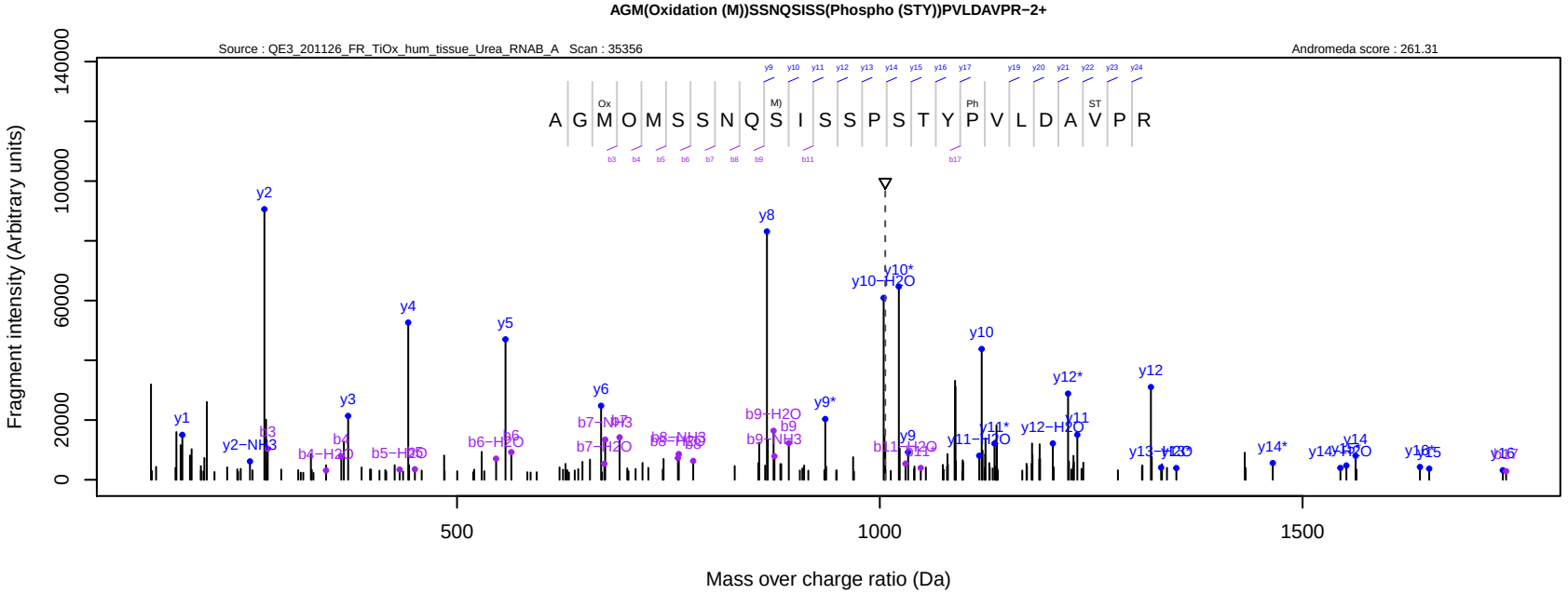

TAKPFPGSVNQPATPFSPSTYPTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28409
Andromeda score : 261.82
T A K P F P G S V N Q P A T P F S P S T Y P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AM(Oxidation (M))S(Phospho (STY))TTSISSPQPGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11463
Andromeda score : 261.67
A M O M S P S T Y T T S I S S P Q P G K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

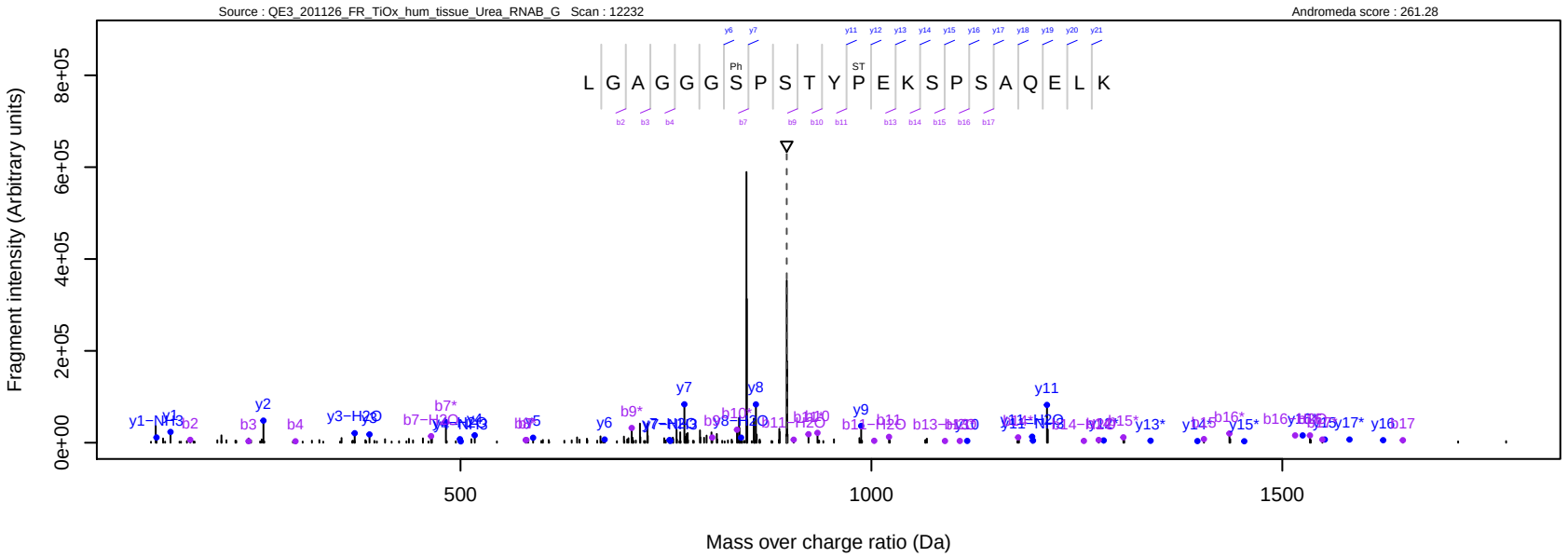

GKAS(Phospho (STY))PFEEDQNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8229
Andromeda score : 261.61
G K A S P S T Y P F E E D Q N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HRS(Phospho (STY))NS(Phospho (STY))FSDEREFSGPSTPTGTLEFEGGEVSLEGGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40358
Andromeda score : 261.51
H R S P S T Y N S P S T Y F S D E R E F S G P S T P T G T L E F E G G E V S L E G G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

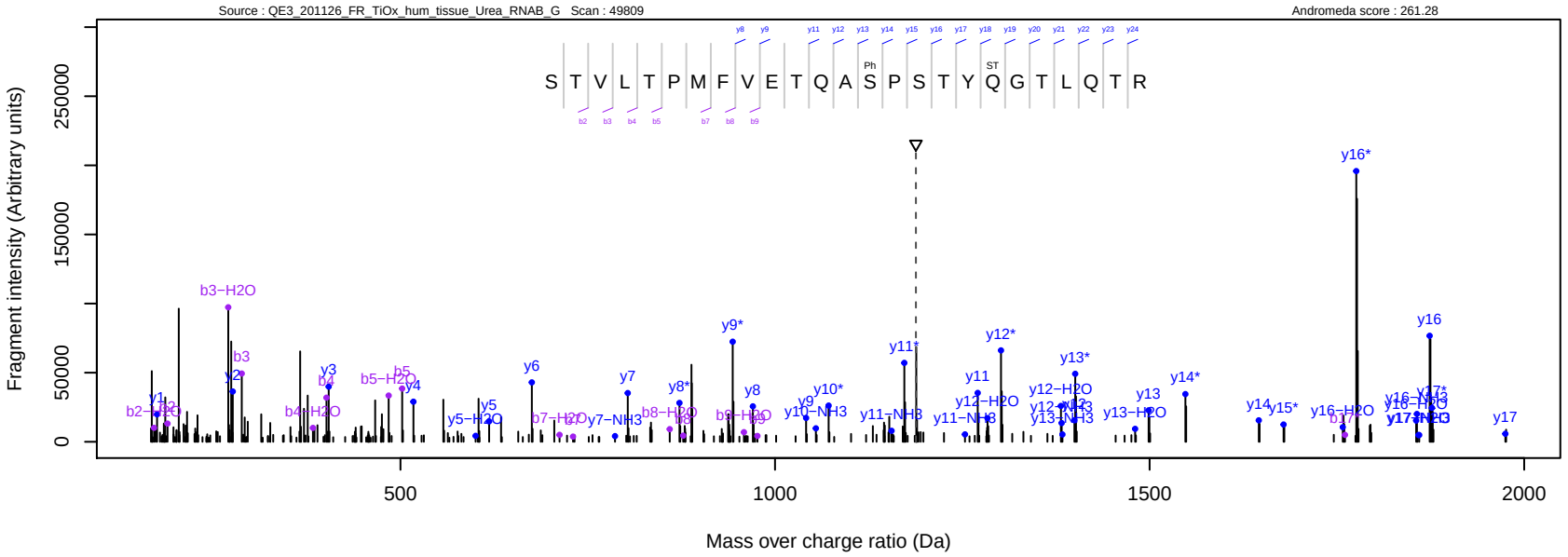

VKAQT(Phospho (STY))PPGPSLSGSKS(Phospho (STY))PCPQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13085
Andromeda score : 261.36
V K A Q T P S T Y P P G P S L S G S K S P S T Y P C P Q E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGM(Oxidation (M))SSNQSISS(Phospho (STY))PVLDAVPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35356
Andromeda score : 261.31
A G M O M S S N Q S I S S P S T Y P V L D A V P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

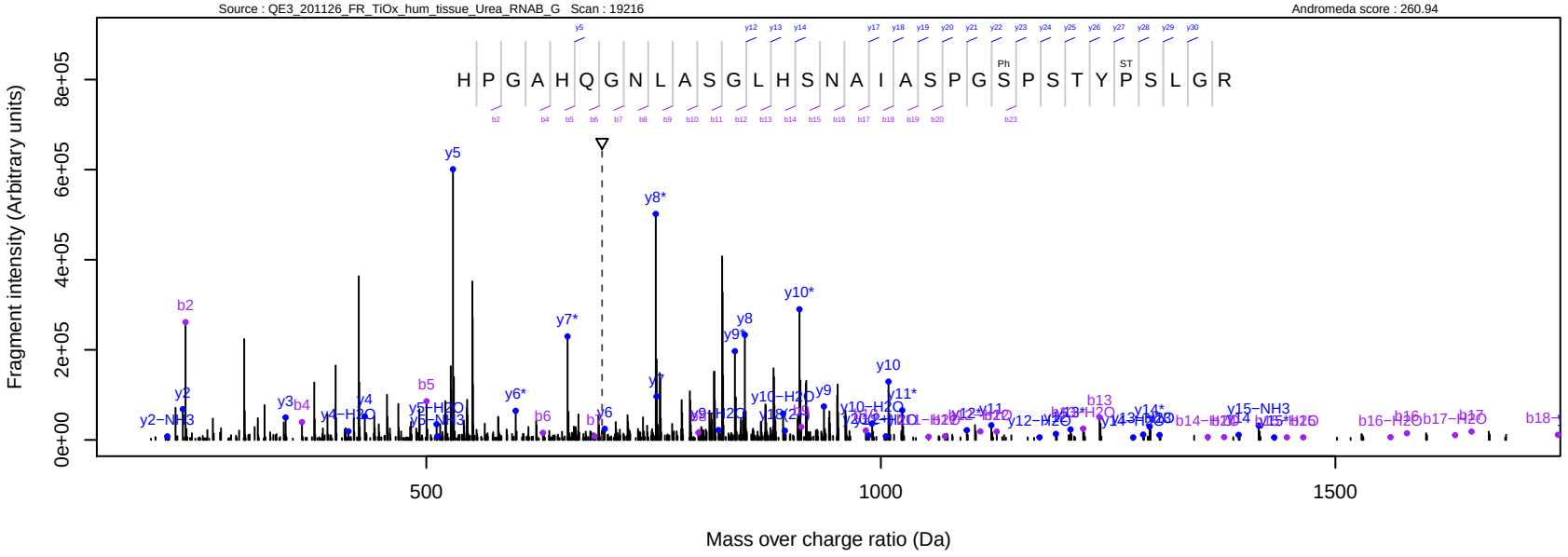
LGAGGGS(Phospho (STY))PEKSPSAQELK−2+



STVLTPMFVETQAS(Phospho (STY))QGTLQTR−2+



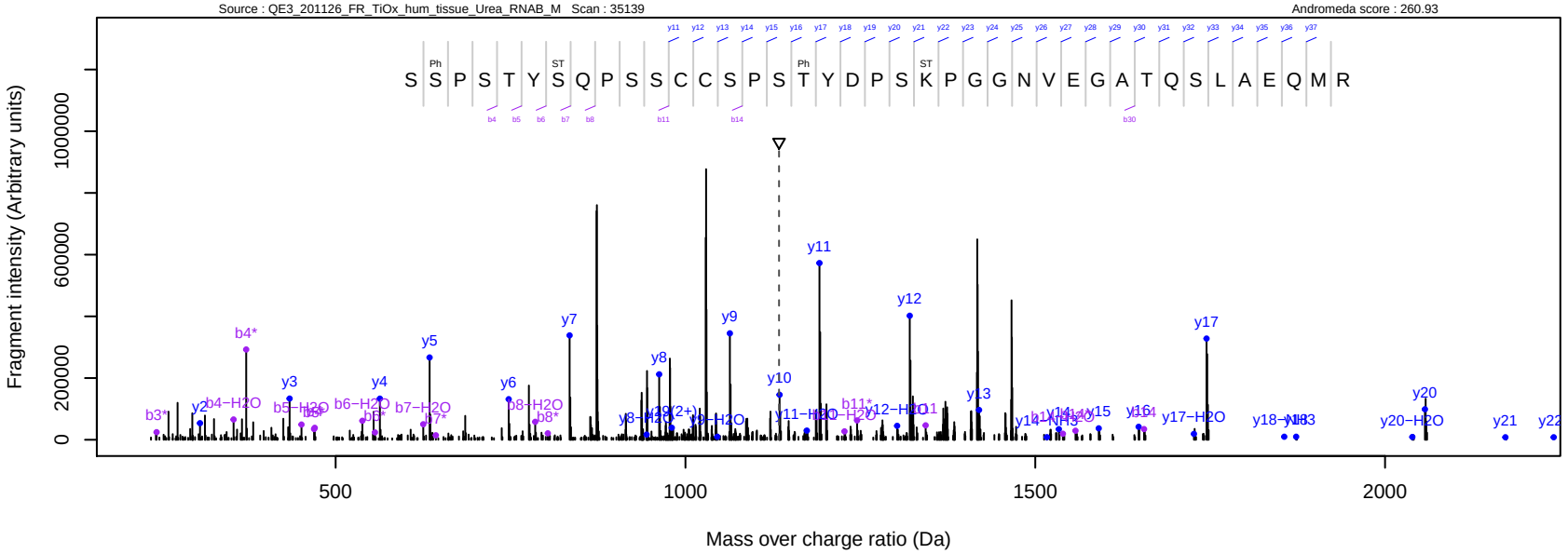
HPGAHQGNLASGLHSNAIASPGS(Phospho (STY))PSLGR−4+



SS(Phospho (STY))SQPSSCCS(Phospho (STY))DPSKPGGNVEGATQSLAEQMR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35139

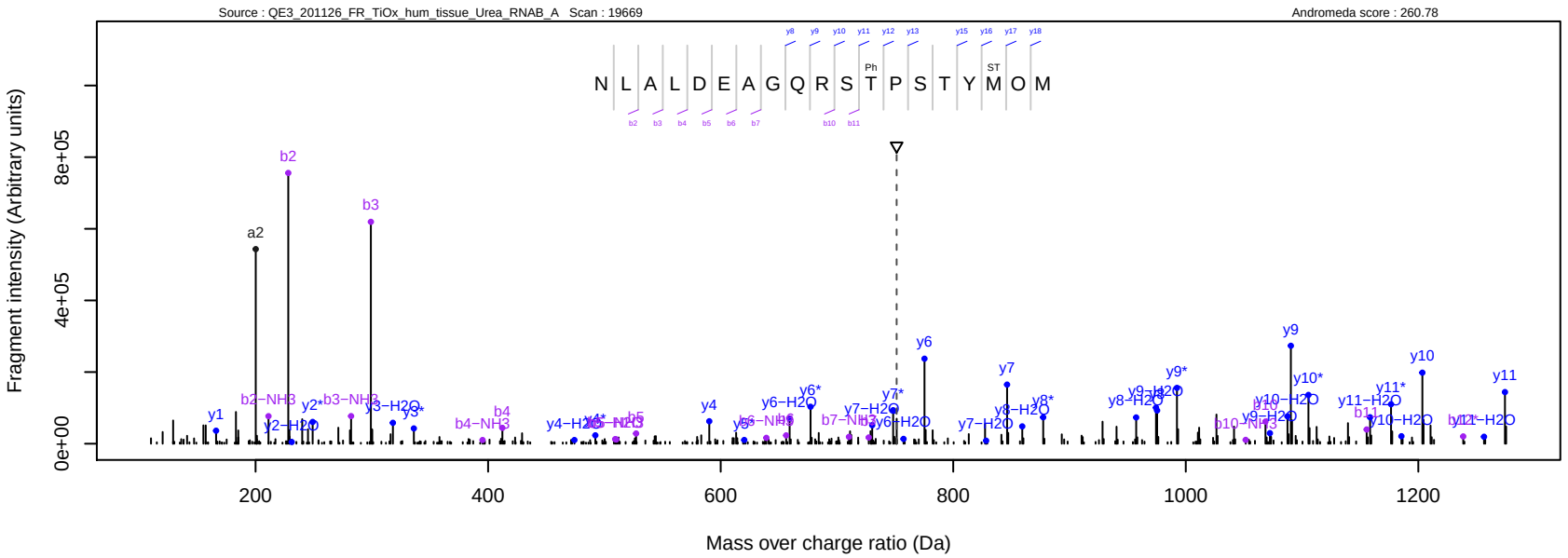
Andromeda score : 260.93



NLALDEAGQRST(Phospho (STY))M(Oxidation (M))−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19669

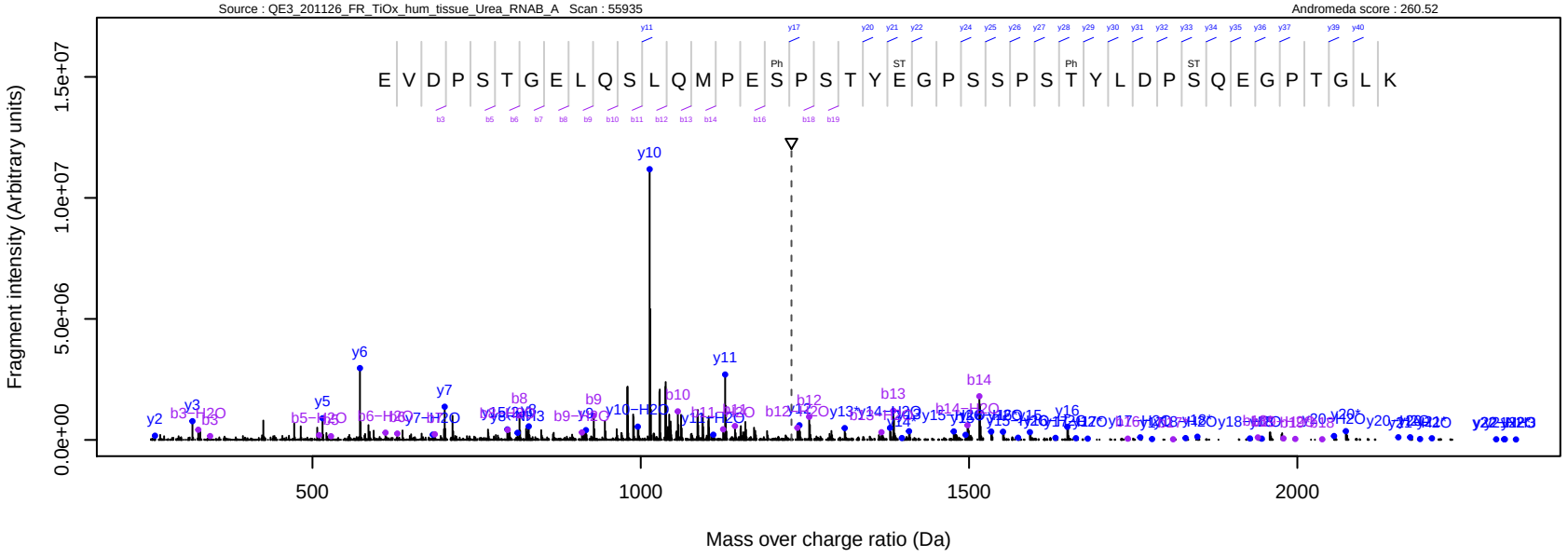
Andromeda score : 260.78

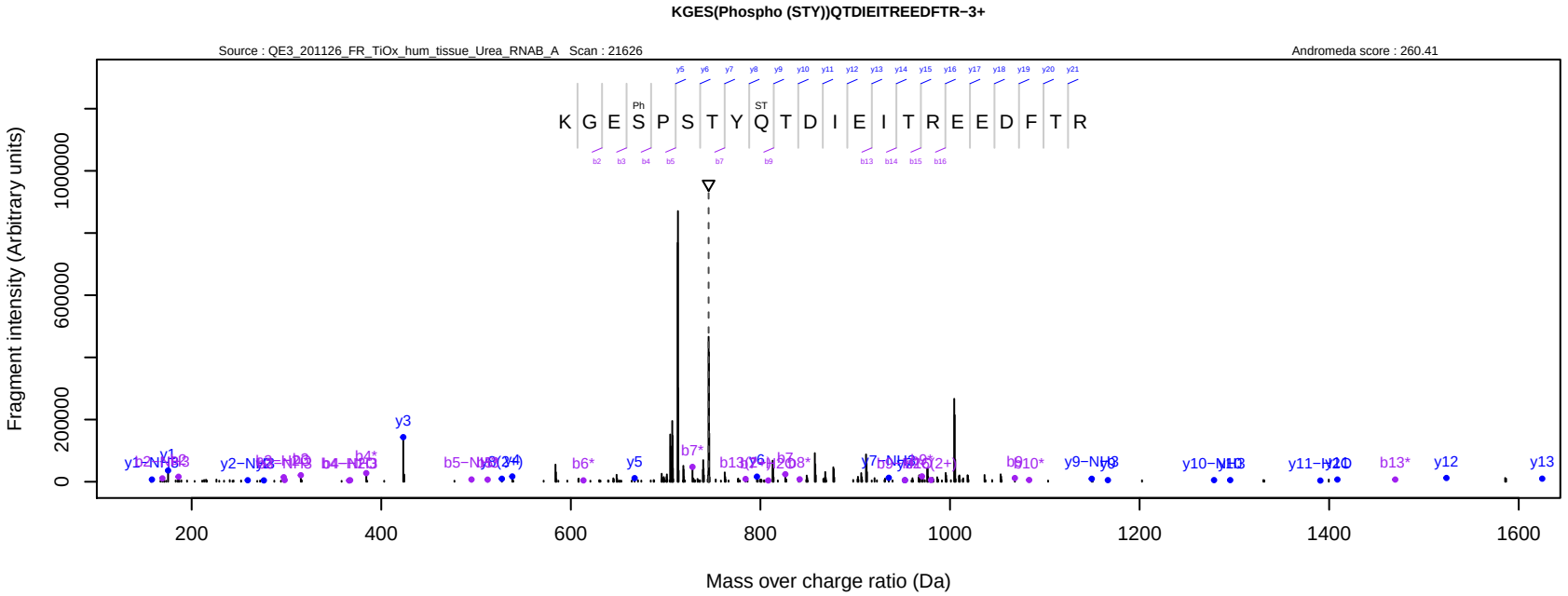


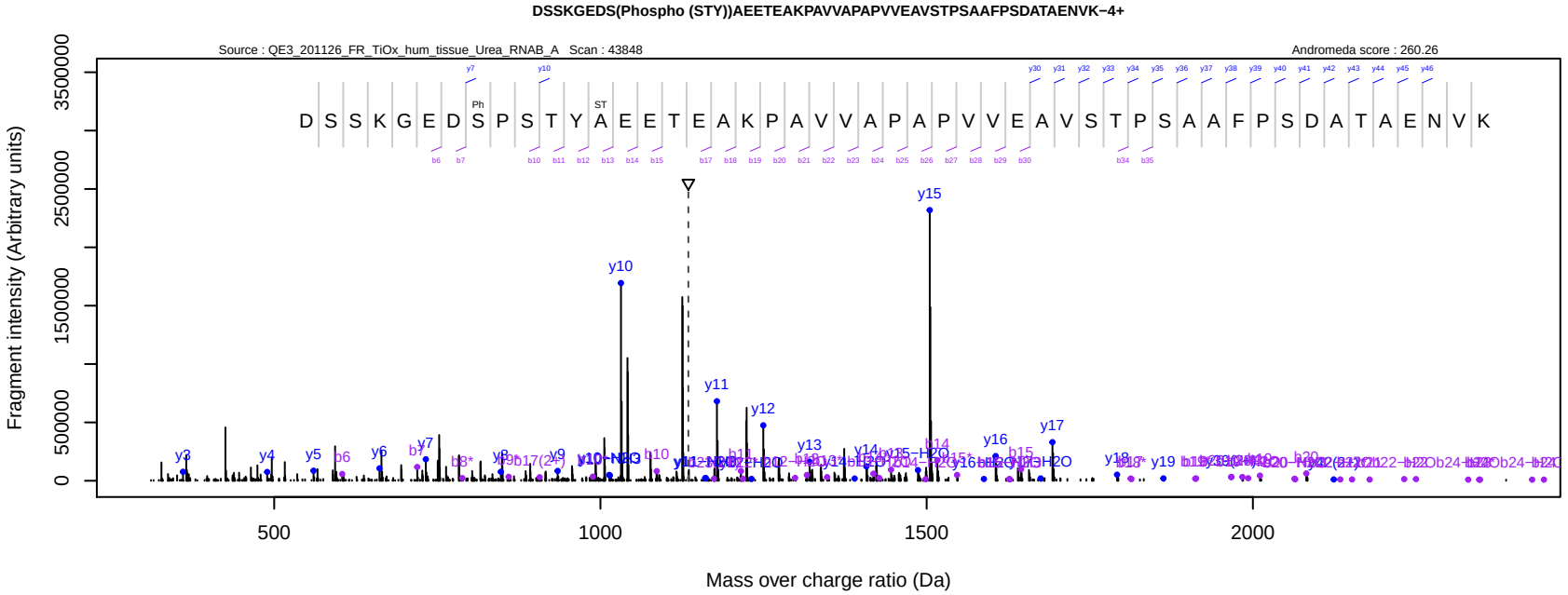
EVDPSTGELQSLQMPES(Phospho (STY))EGPSS(Phospho (STY))LDPSQEGPTGLK−3+

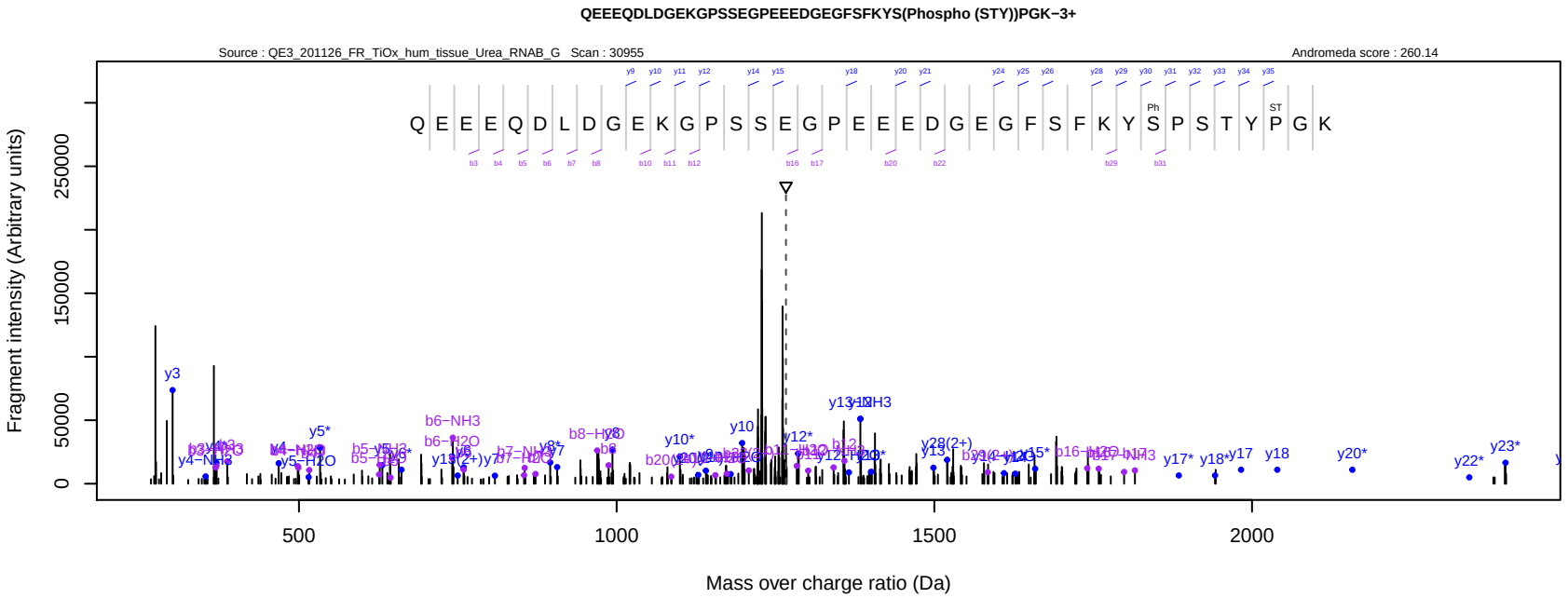
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 55935

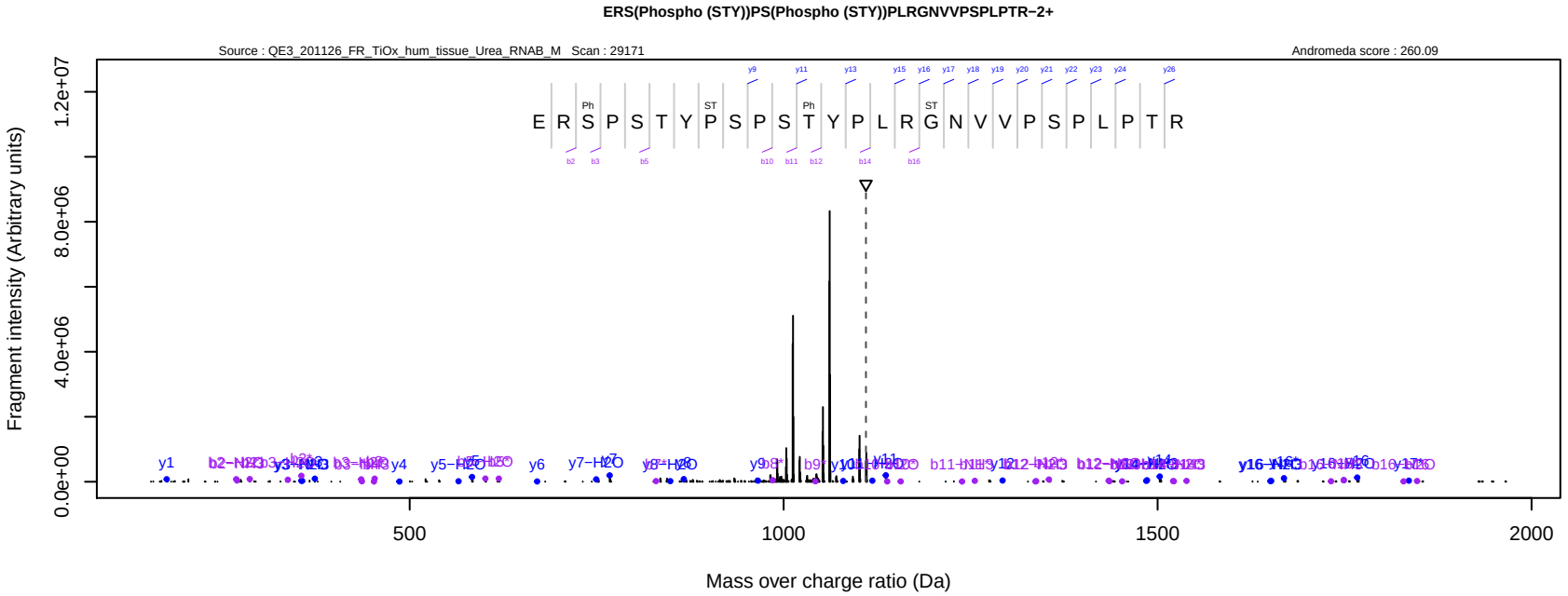
Andromeda score : 260.52

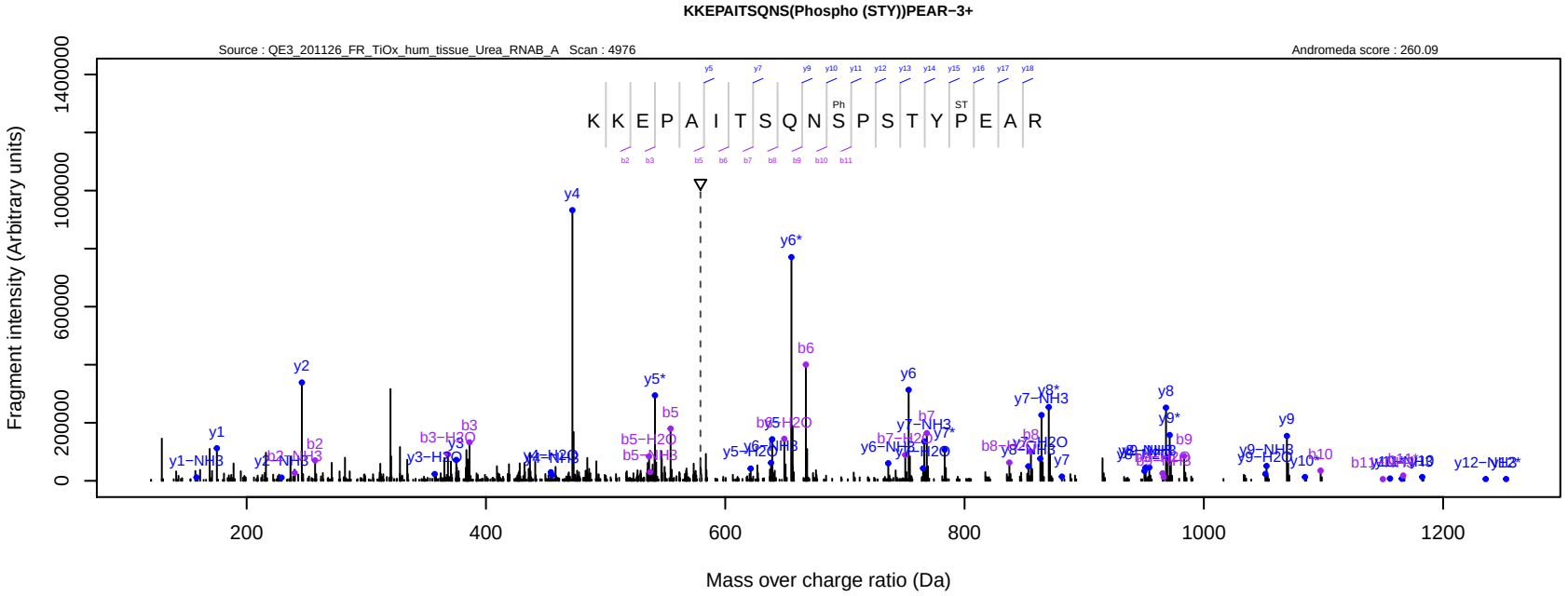


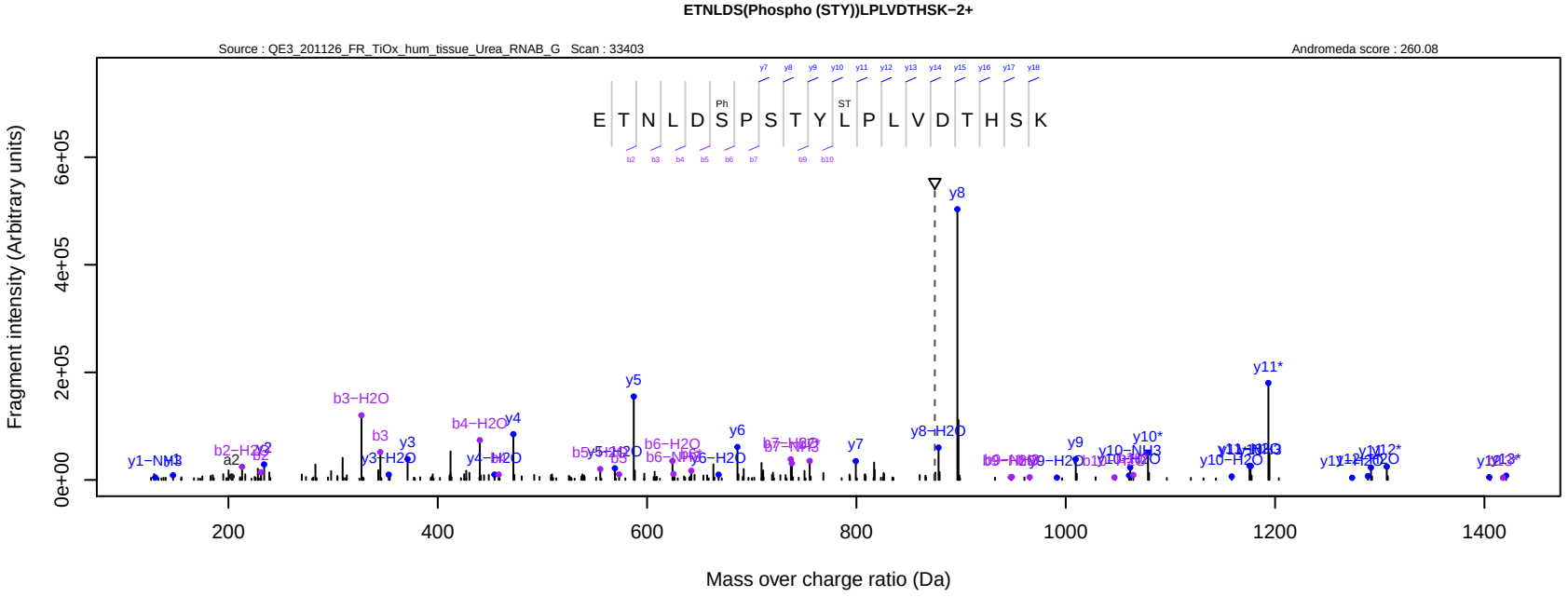

KGES(Phospho (STY))QTDIEITREEDFTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21626
Andromeda score : 260.41
K G E S P S T Y Q T D I E I T R E E D F T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

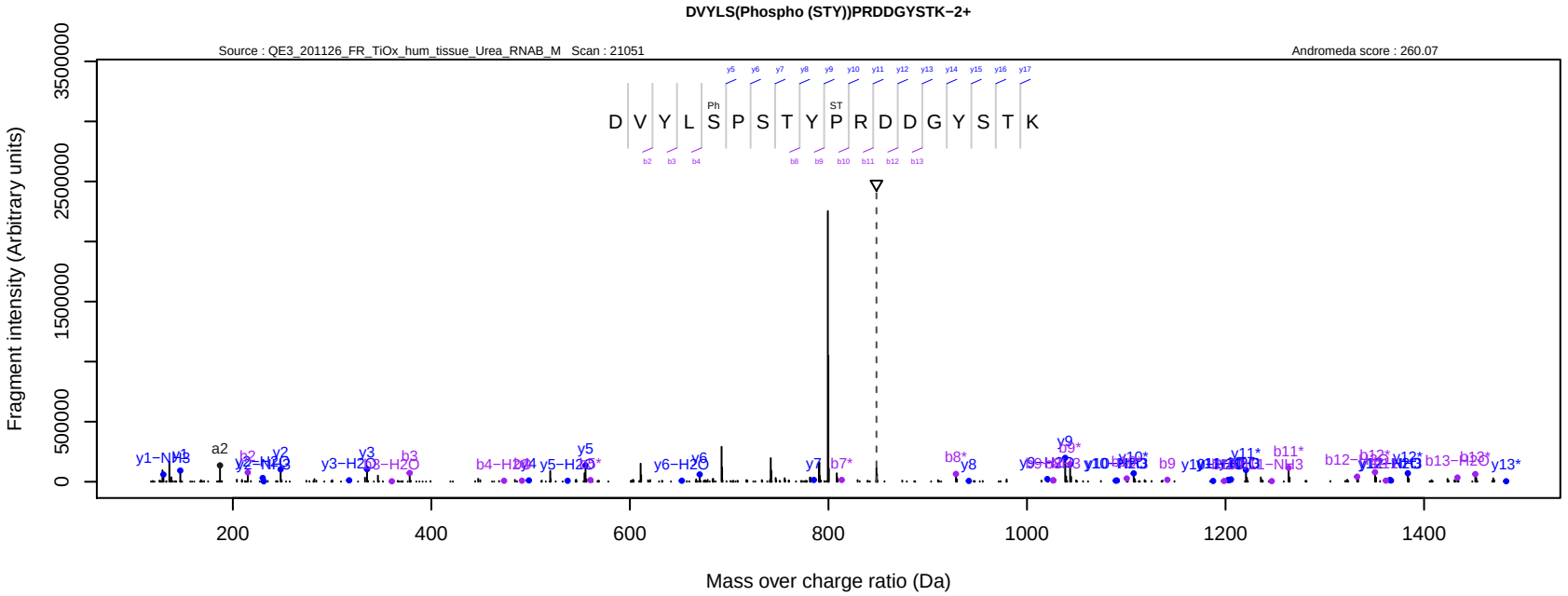

DSSKGEDS(Phospho (STY))AEETEAKPAVVAPAPVVEAVSTPSAAFPSDATAENVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43848
Andromeda score : 260.26
D S S K G E D S P S T Y A E E T E A K P A V V A P A P V V E A V S T P S A A F P S D A T A E N V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

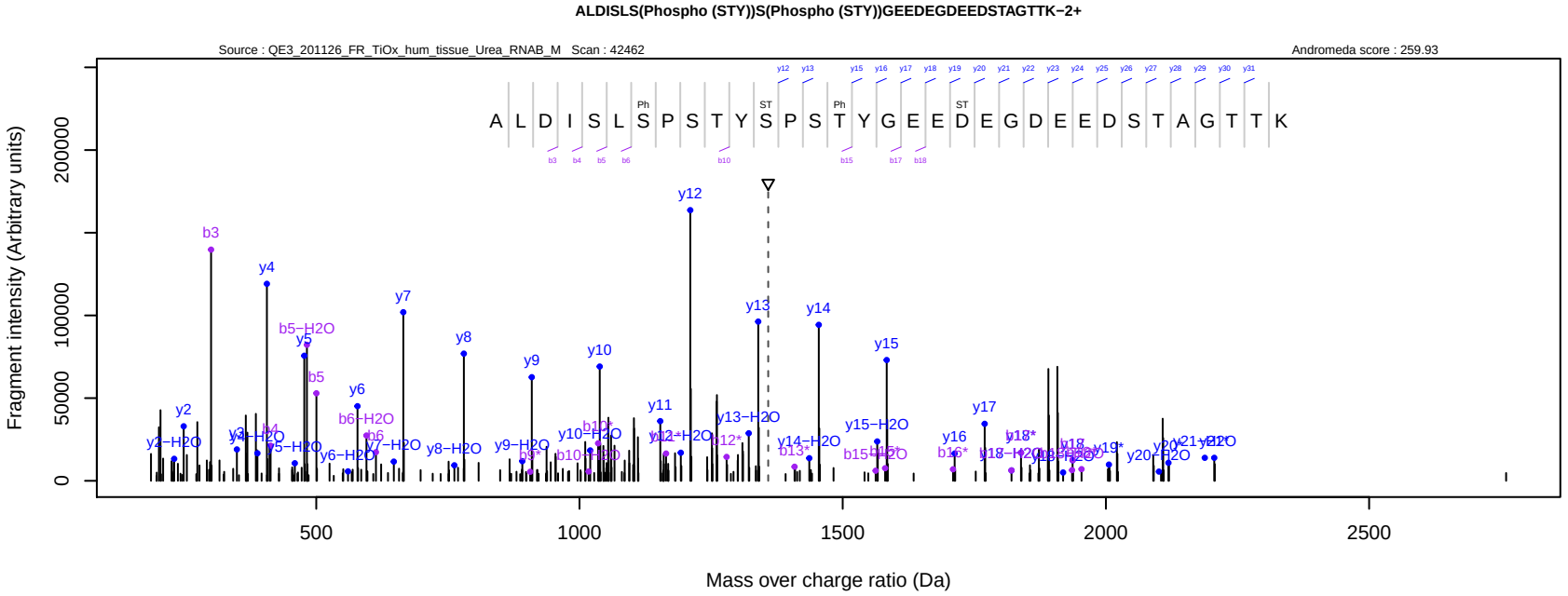

QEEEQDLDGEKGPSSEGPEEEDGEGFSFKYS(Phospho (STY))PGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30955
Andromeda score : 260.14
Q E E E Q D L D G E K G P S S E G P E E E D G E G F S F K Y S P S T Y P G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

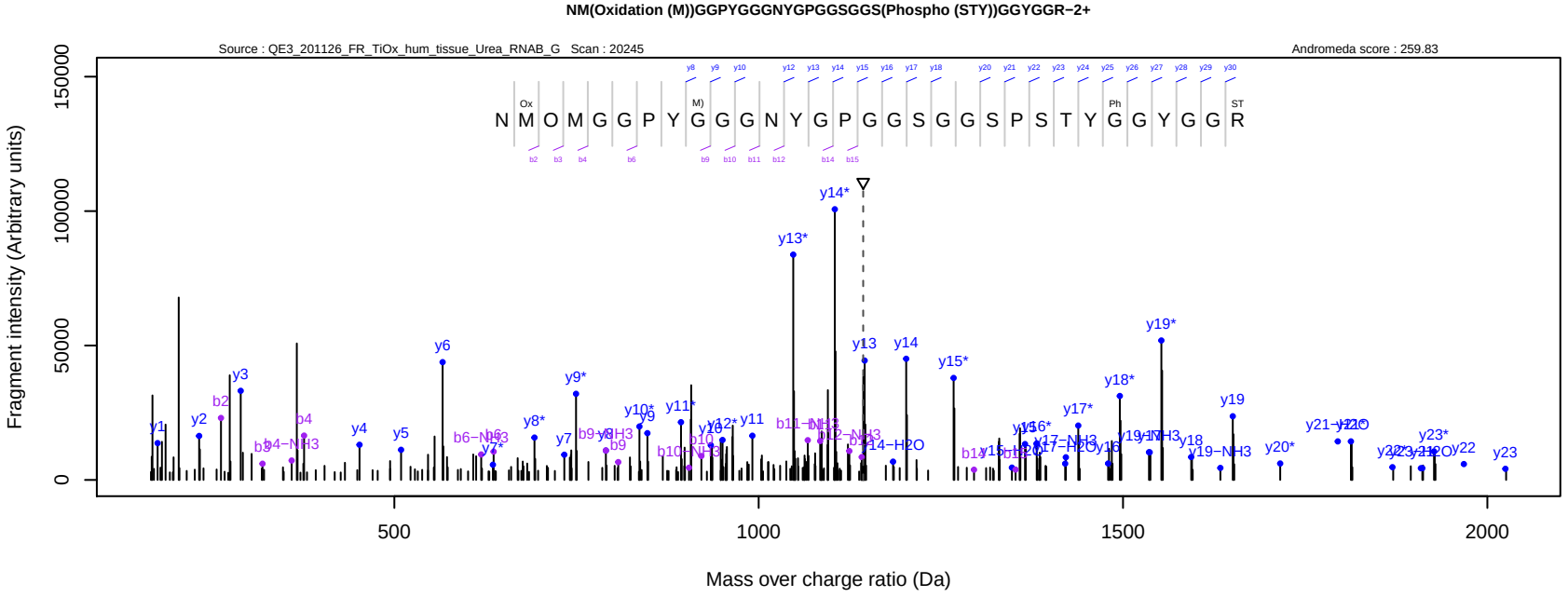

ERS(Phospho (STY))PS(Phospho (STY))PLRGNVVPSPLPTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29171
Andromeda score : 260.09
E R S P S T Y P S P S T Y P L R G N V V P S P L P T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KKEPAITSQNS(Phospho (STY))PEAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4976
Andromeda score : 260.09
K K E P A I T S Q N S P S T Y P E A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ETNLDS(Phospho (STY))LPLVDTHSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33403
Andromeda score : 260.08
E T N L D S P S T Y L P L V D T H S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DVYLS(Phospho (STY))PRDDGYSTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21051
Andromeda score : 260.07
D V Y L S P S T Y P R D D G Y S T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

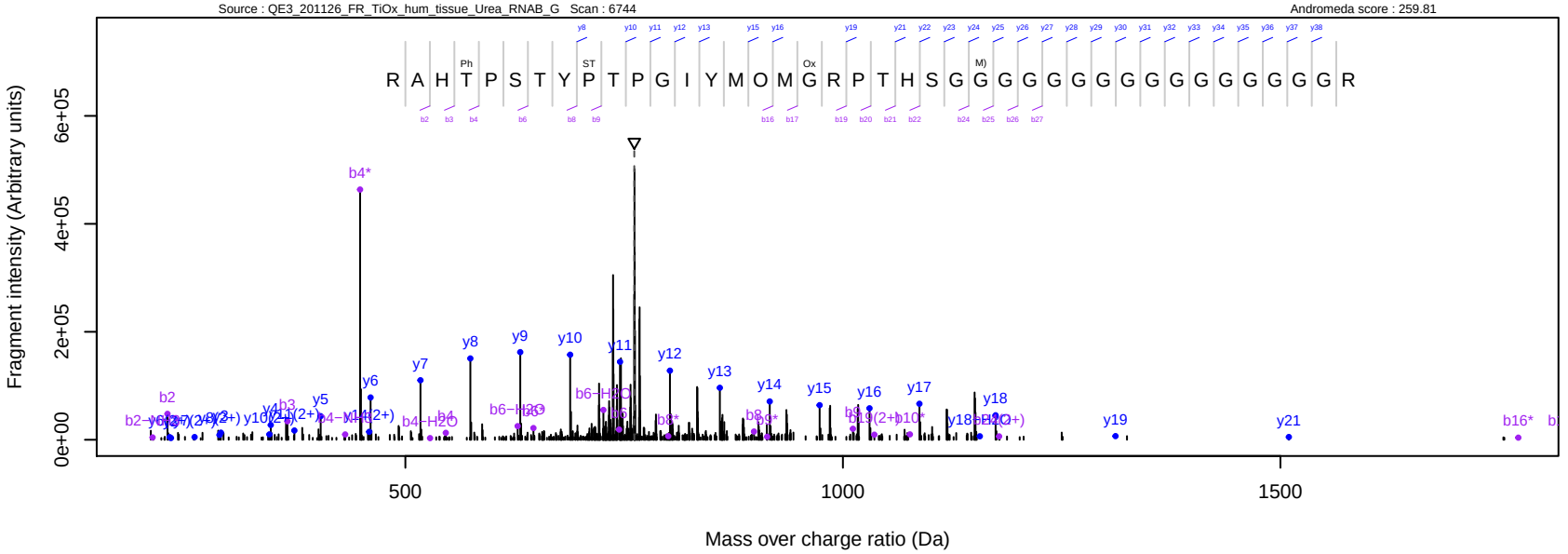

ALDISLS(Phospho (STY))S(Phospho (STY))GEEDEGDEEDSTAGTTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42462
Andromeda score : 259.93
A L D I S L S P S T Y S P S T Y G E E D E G D E E D S T A G T T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NM(Oxidation (M))GGPYGGGNYGPGGSGGS(Phospho (STY))GGYGGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20245
Andromeda score : 259.83
N M O M G G P Y G G G N Y G P G G S G G S P S T Y G G Y G G R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RAHT(Phospho (STY))PTPGIYM(Oxidation (M))GRPTHSGGGGGGGGGGGGGGGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6744

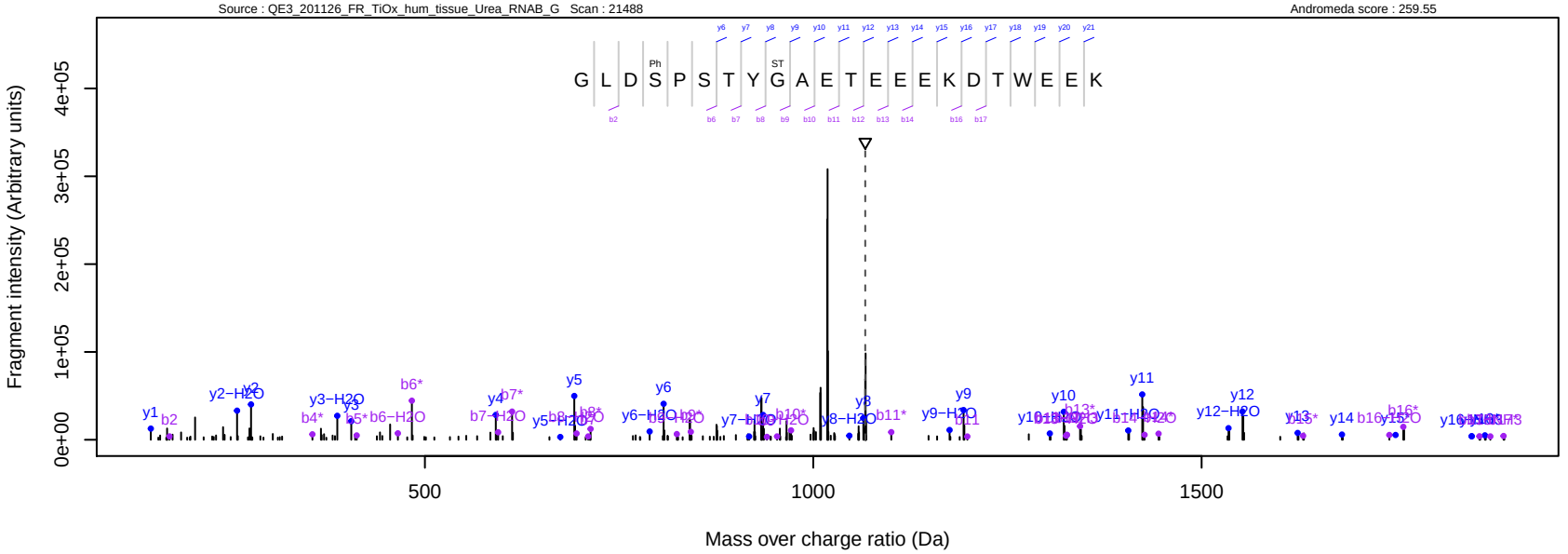
Andromeda score : 259.81



GLDS(Phospho (STY))GAETEEEKDTWEEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21488

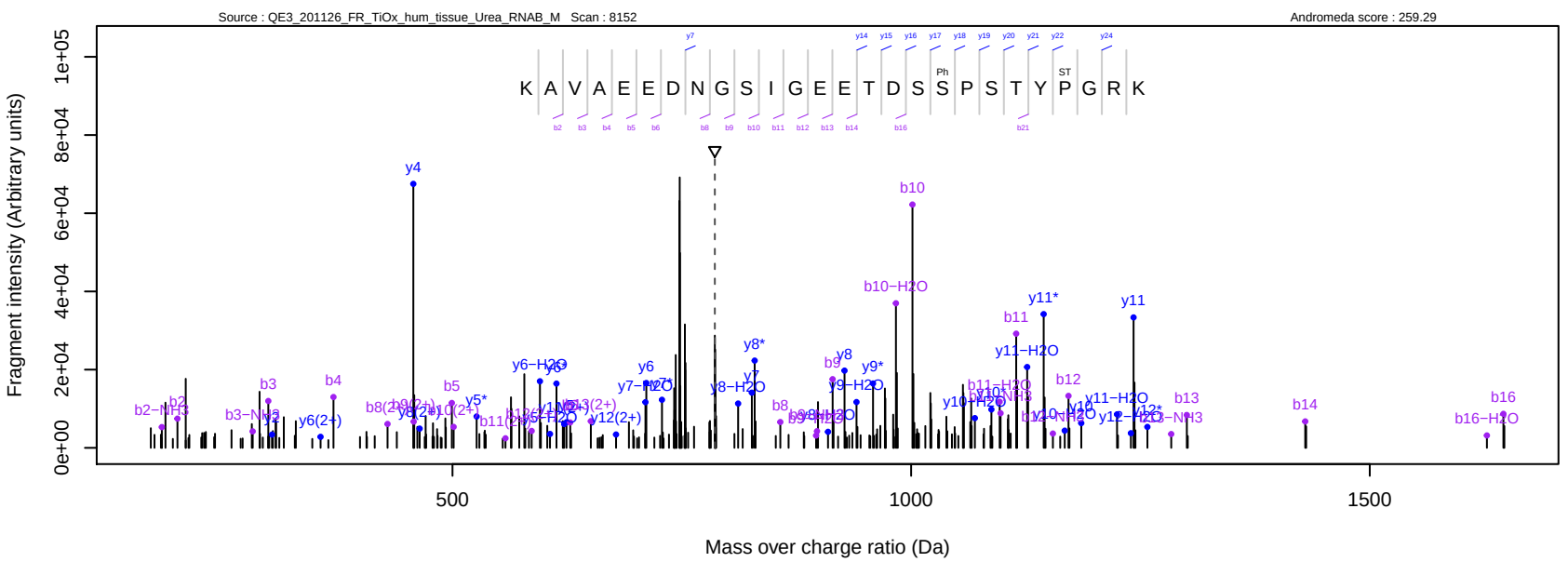
Andromeda score : 259.55

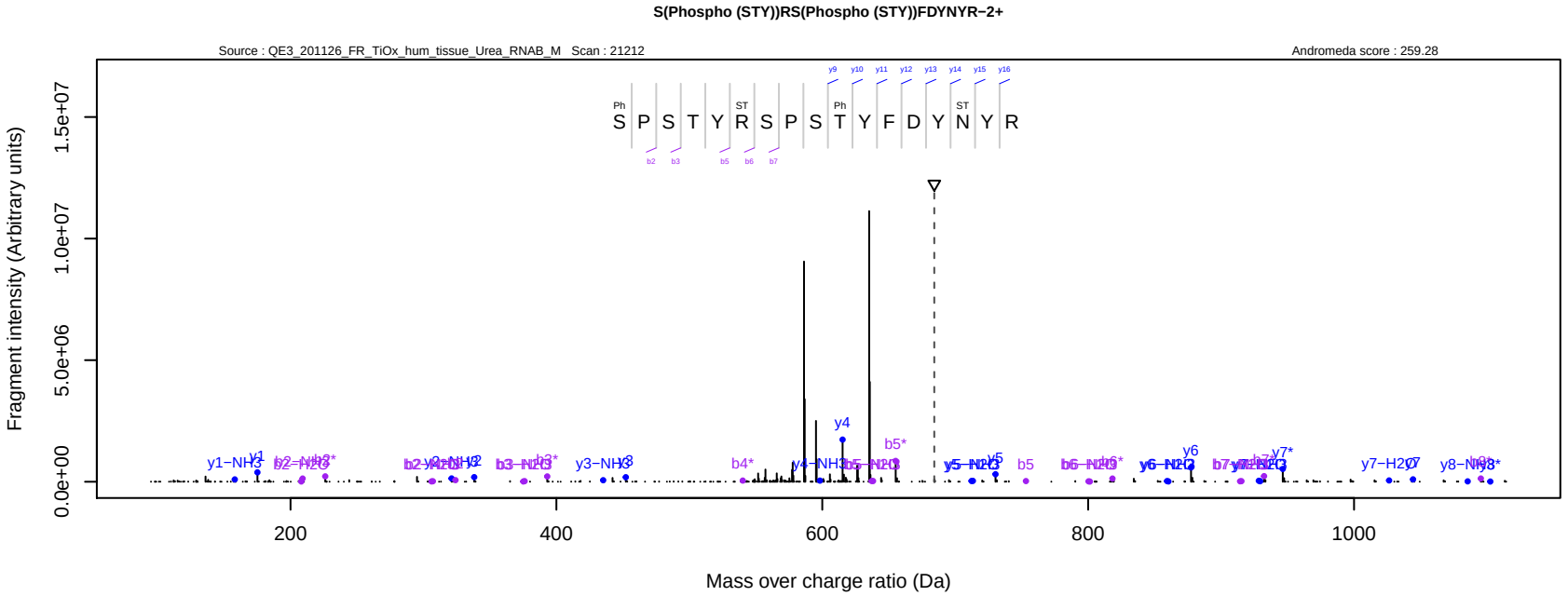


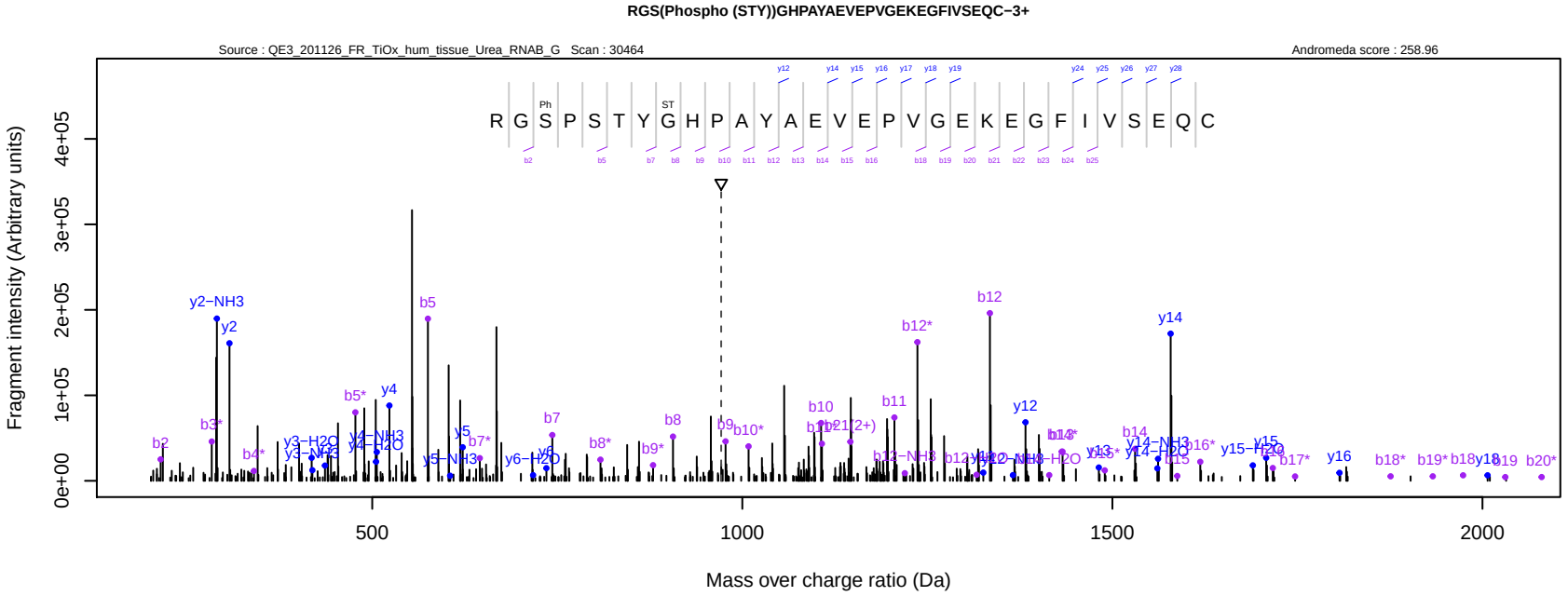
KAVAEEDNGSIGEETDSS(Phospho (STY))PGRK−3+

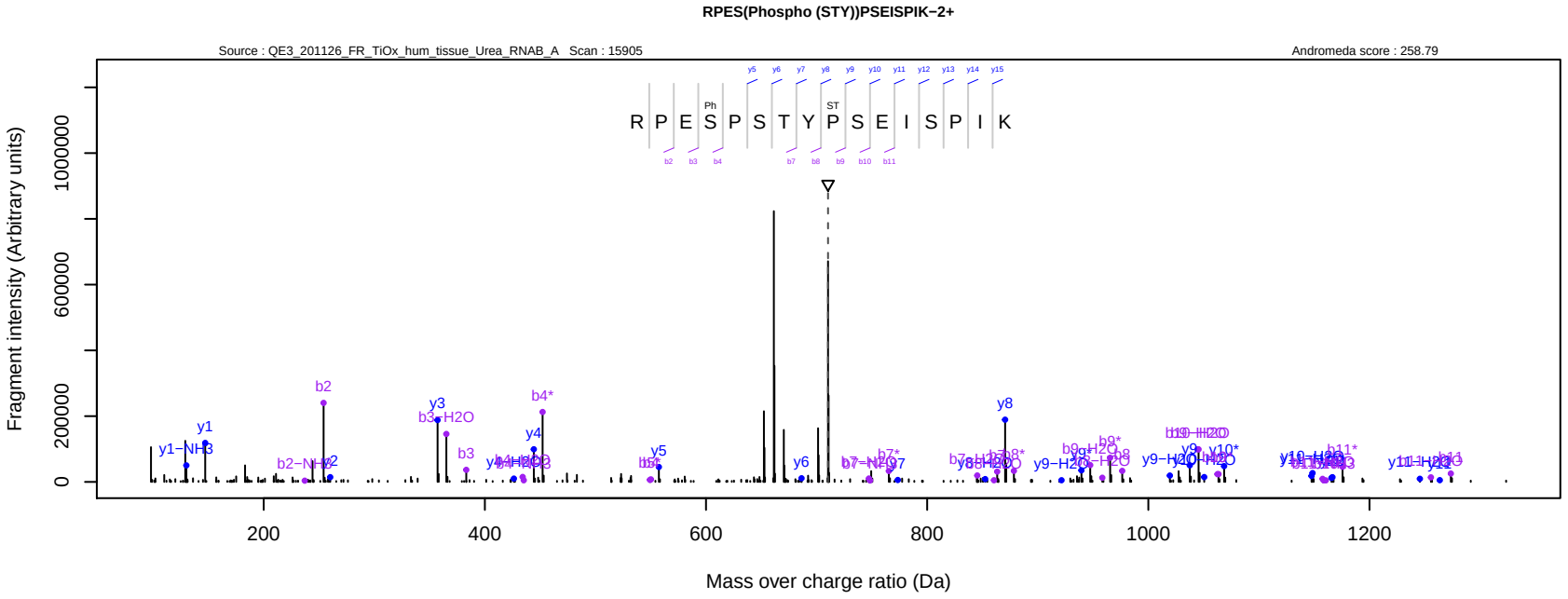
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8152

Andromeda score : 259.29




S(Phospho (STY))RS(Phospho (STY))FDYNYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21212
Andromeda score : 259.28
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

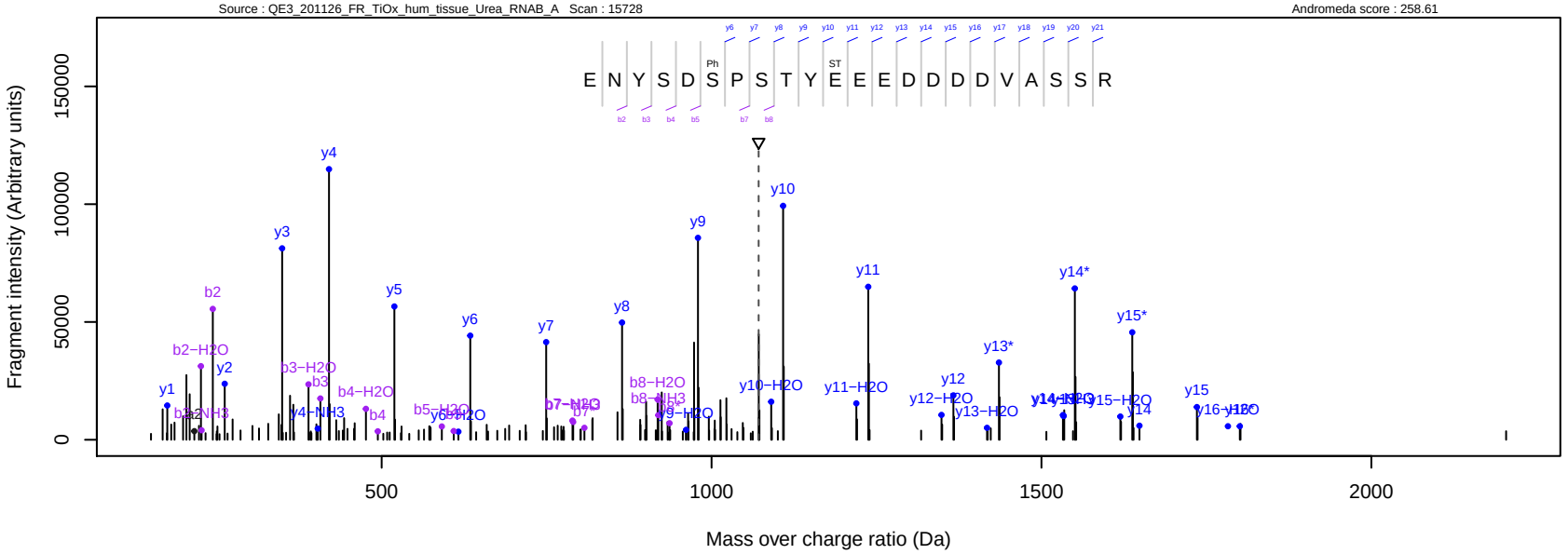

RGS(Phospho (STY))GHPAYAEVEPVGEKEGFIVSEQC−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30464
Andromeda score : 258.96
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPES(Phospho (STY))PSEISPIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15905
Andromeda score : 258.79
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ENYSDS(Phospho (STY))EEEDDDDVASSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15728

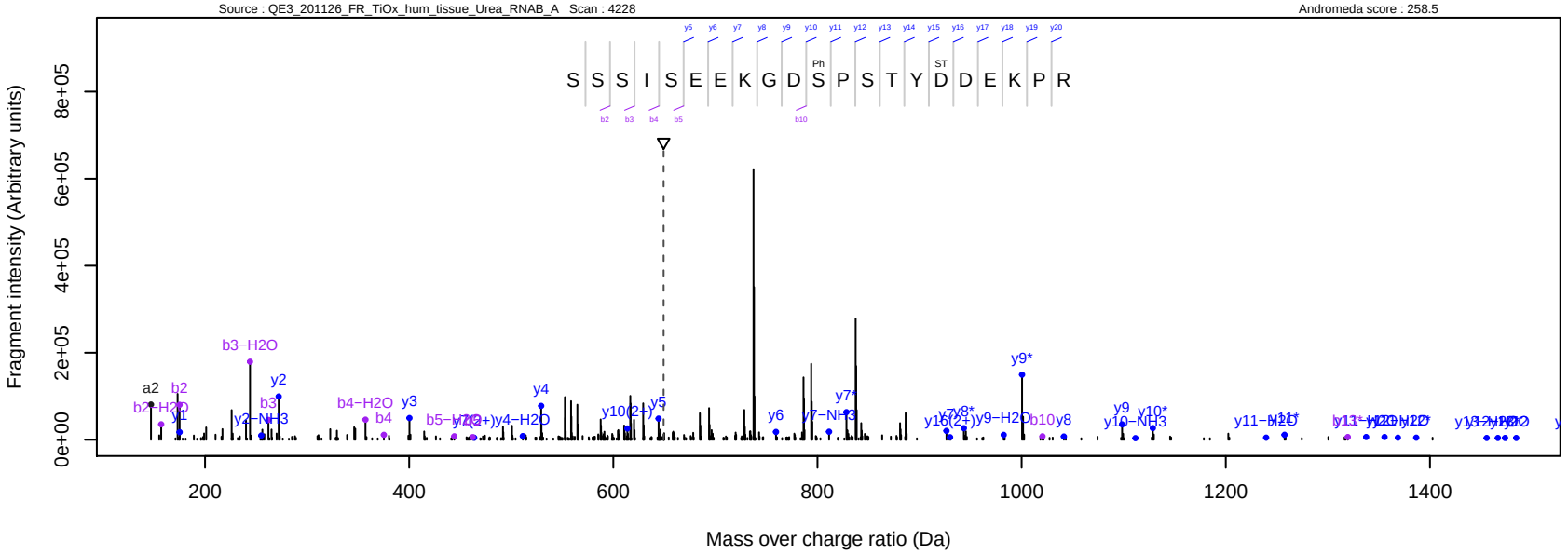
Andromeda score : 258.61



SSSISEEKGDS(Phospho (STY))DDEKPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4228

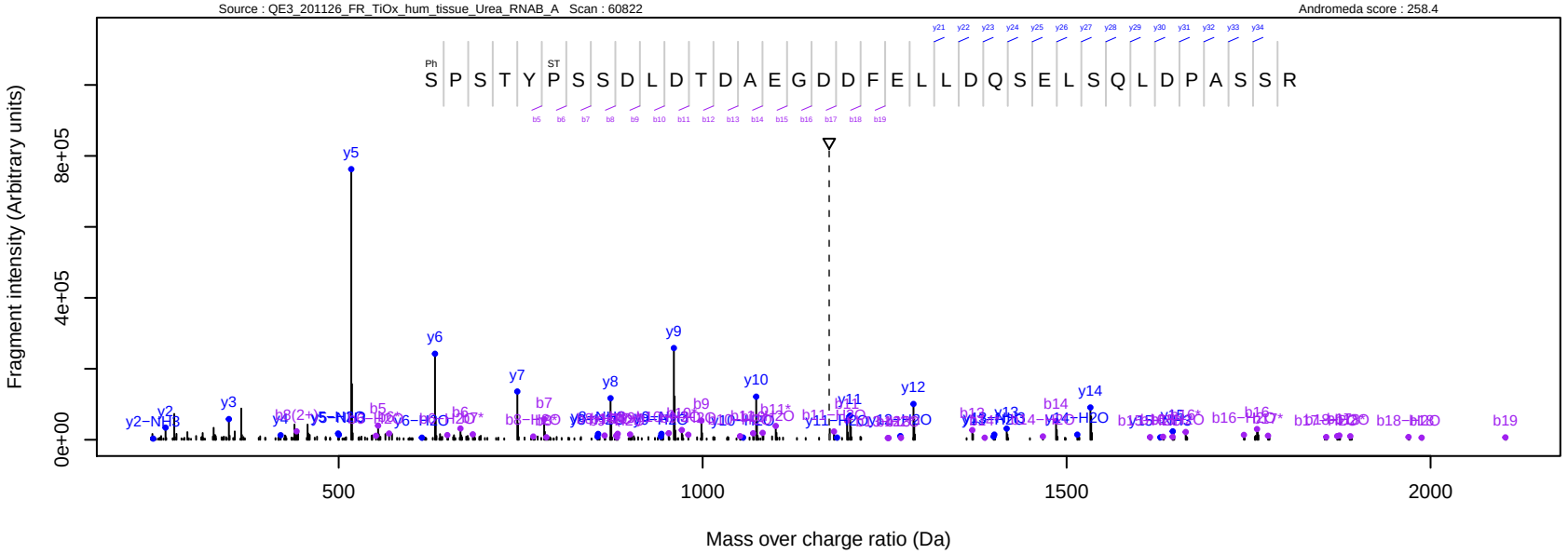
Andromeda score : 258.5

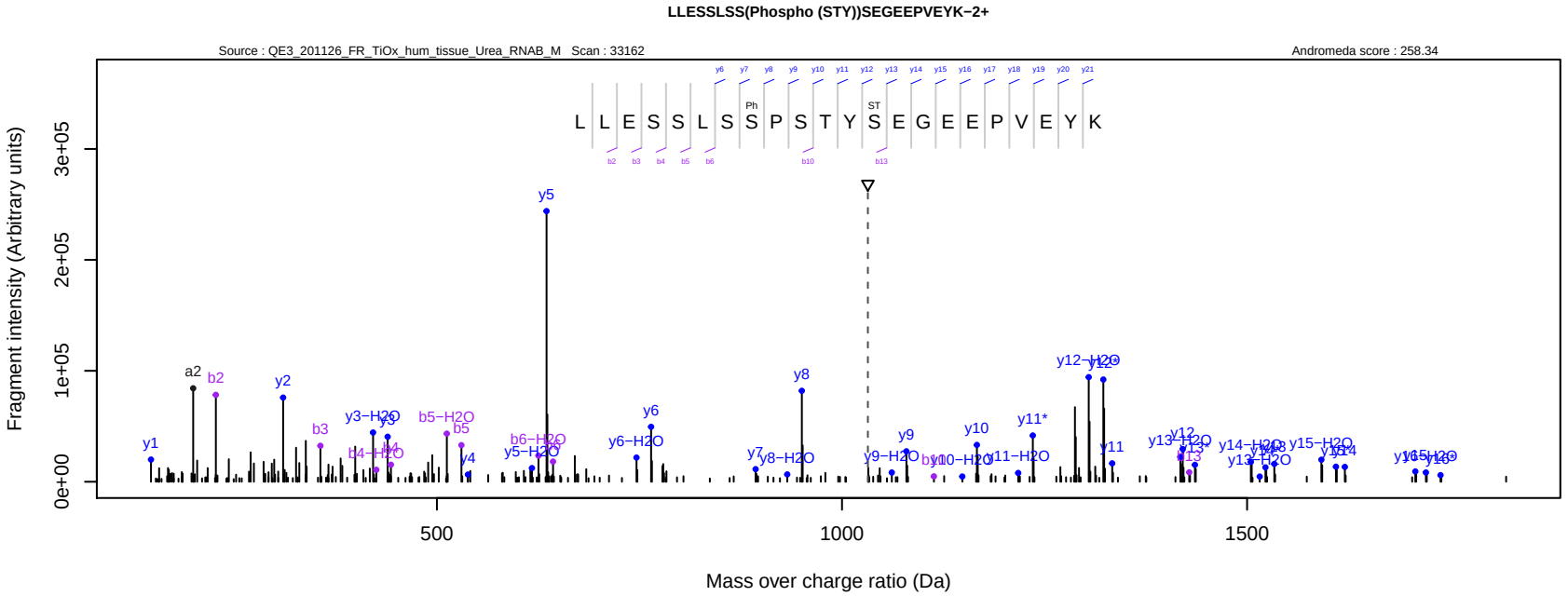


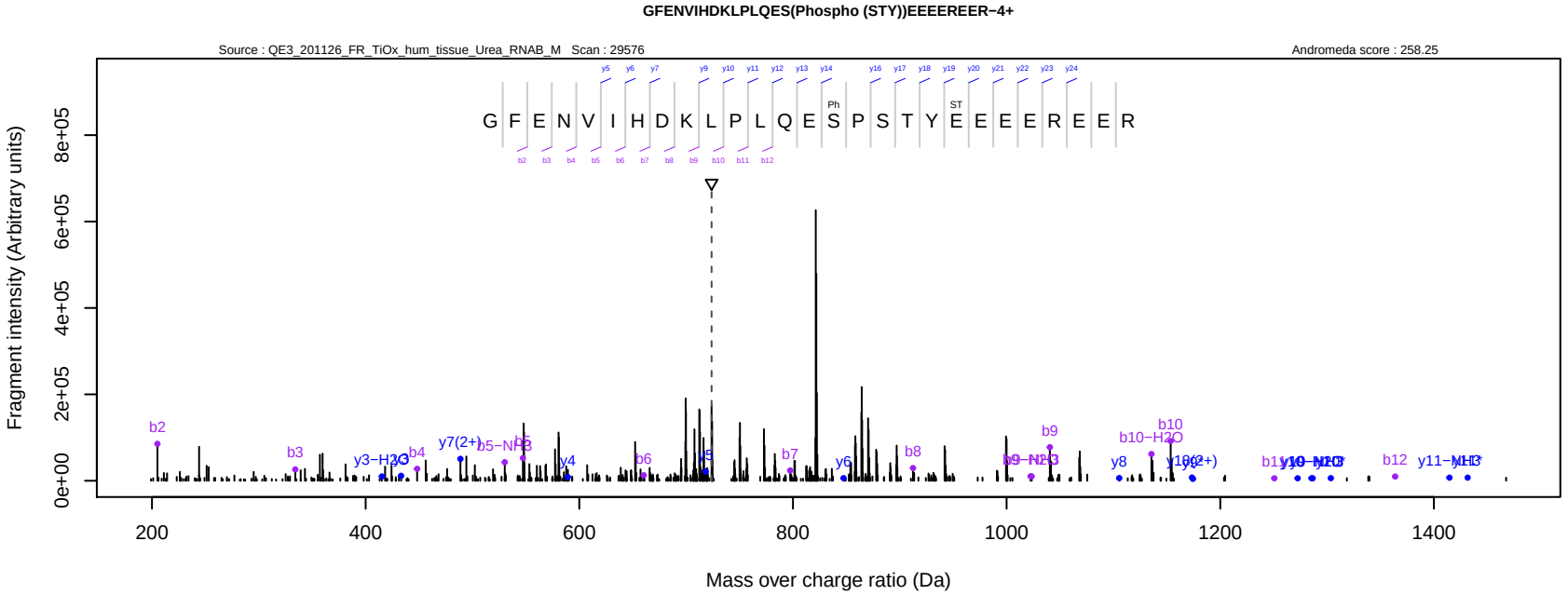
S(Phospho (STY))PSSDLDTDAEGDDFELLDQSELSQLDPASSR−3+

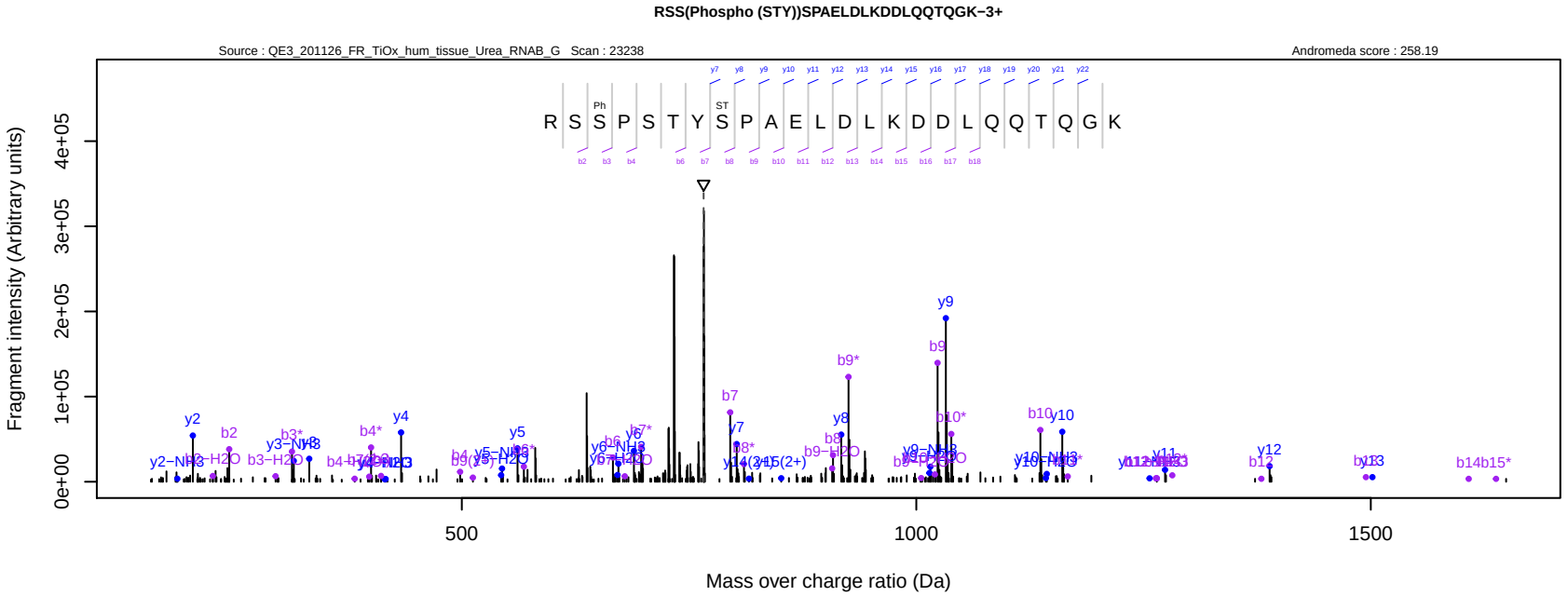
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 60822

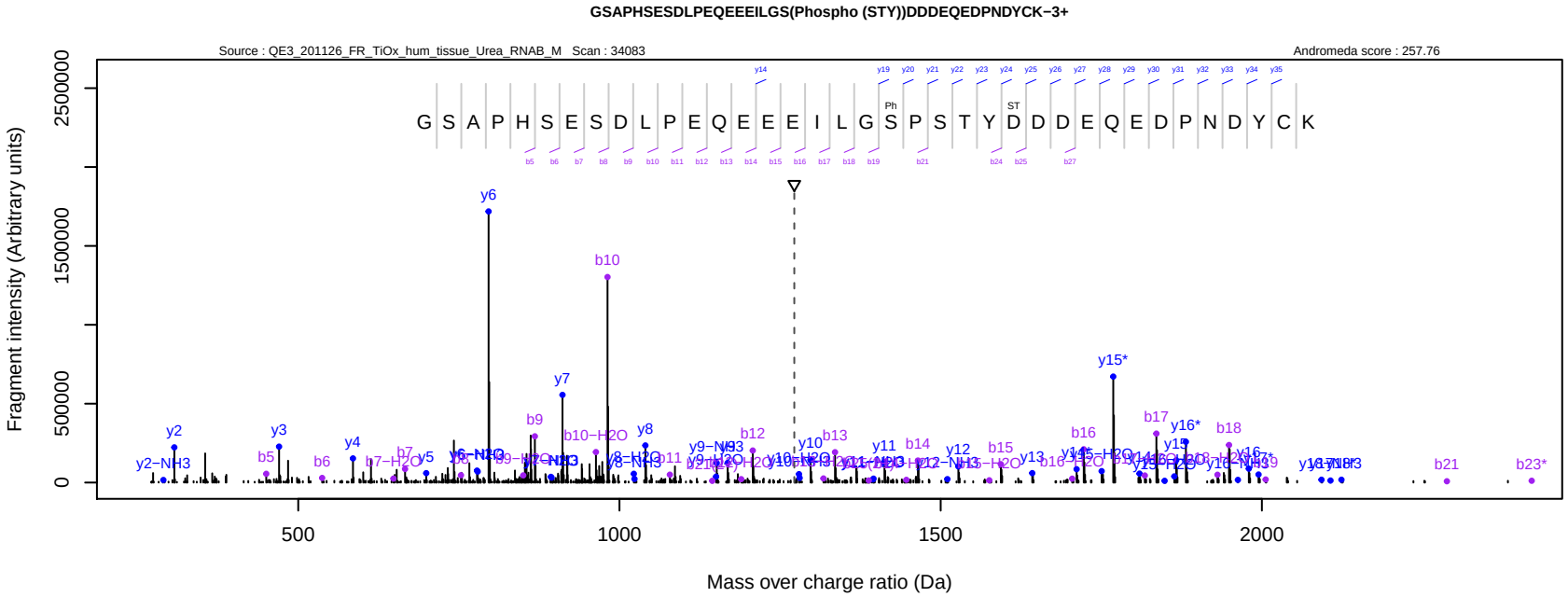
Andromeda score : 258.4

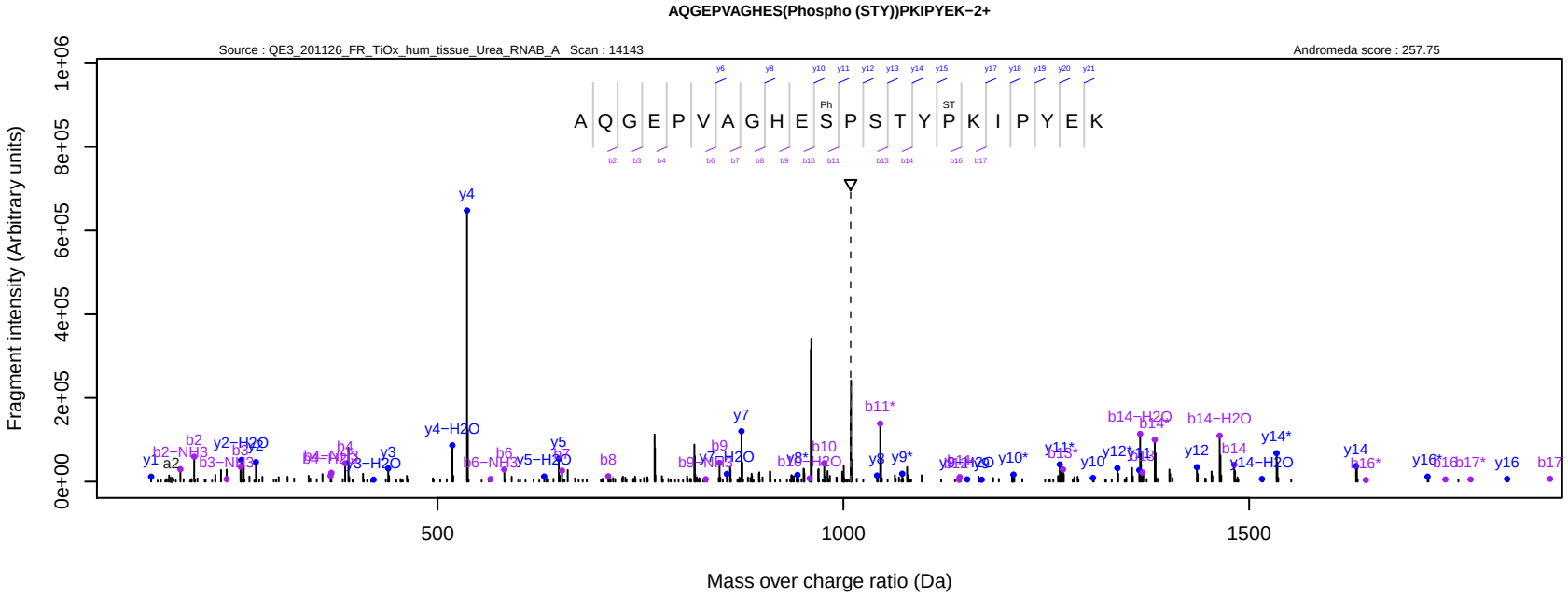


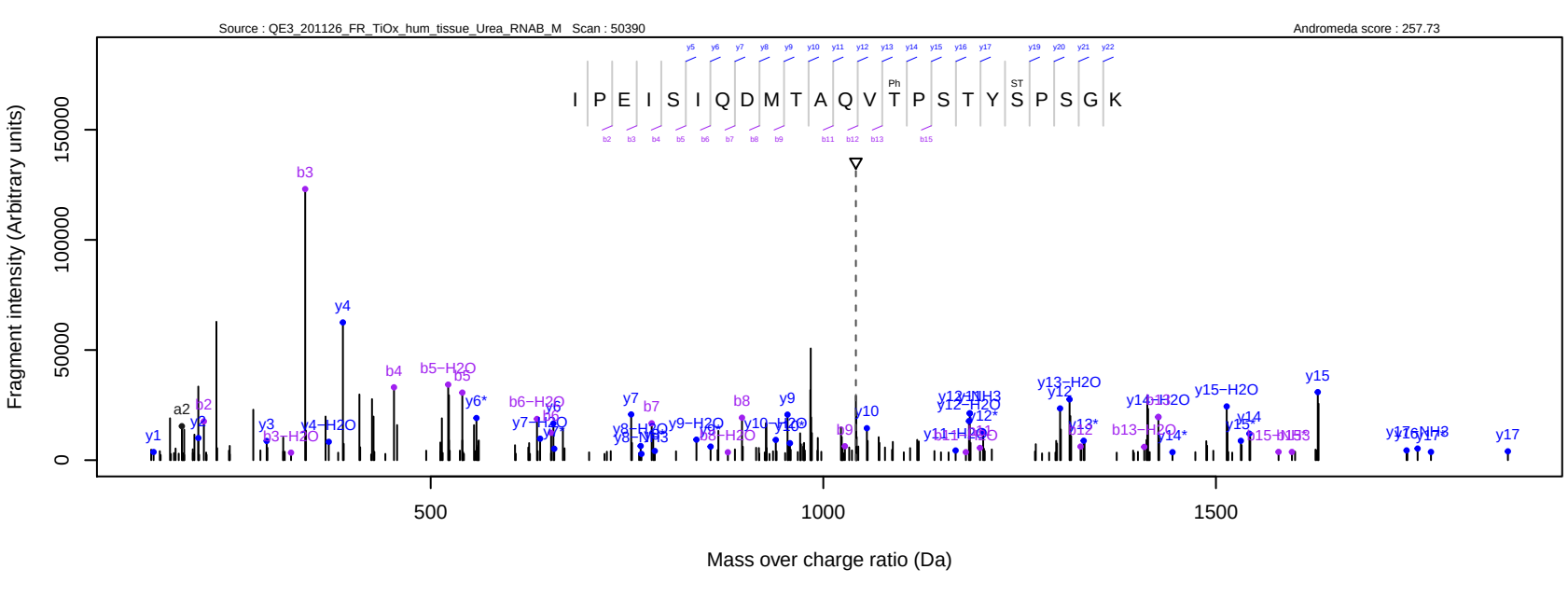

LLESSLSS(Phospho (STY))SEGEEPVEYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33162
Andromeda score : 258.34
L L E S S L S S P S T Y S E G E E P V E Y K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

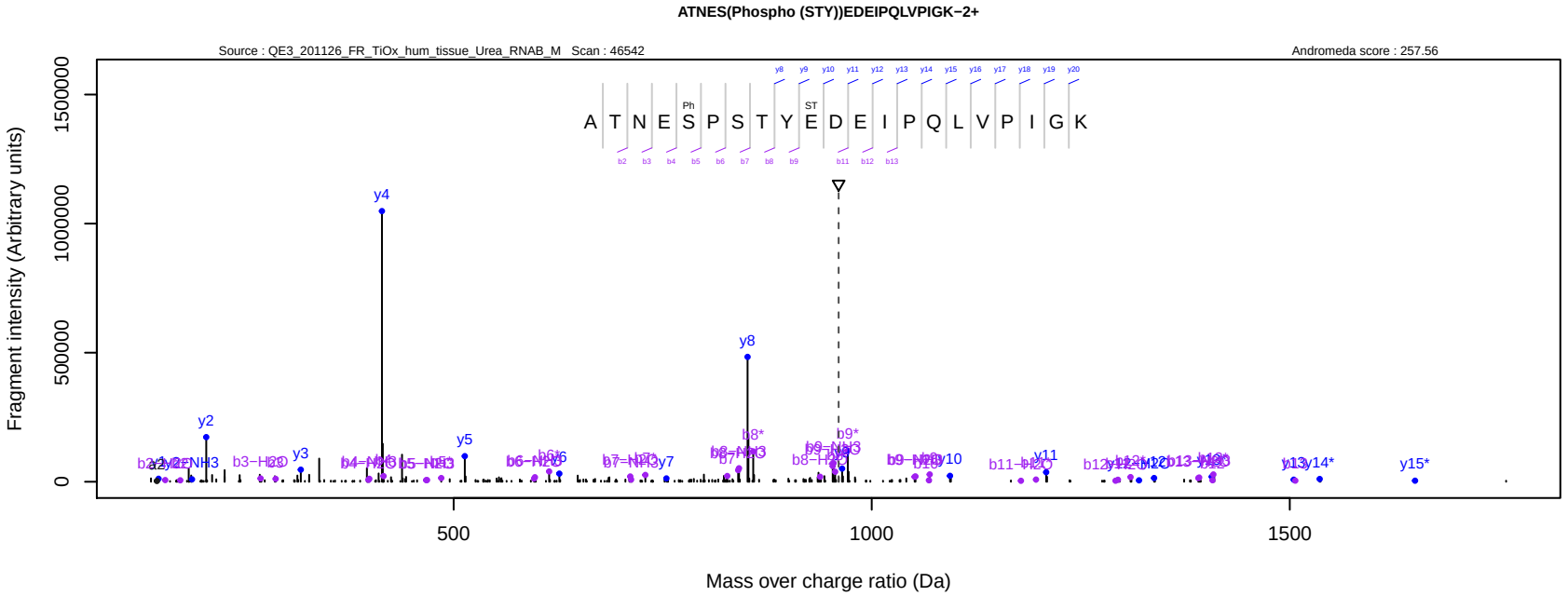

GFENVIHDKLPLQES(Phospho (STY))EEEEREER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29576
Andromeda score : 258.25
G F E N V I H D K L P L Q E S P S T Y E E E E R E E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))SPAELDLKDDLQQTQGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23238
Andromeda score : 258.19
R S S P S T Y S P A E L D L K D D L Q Q T Q G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

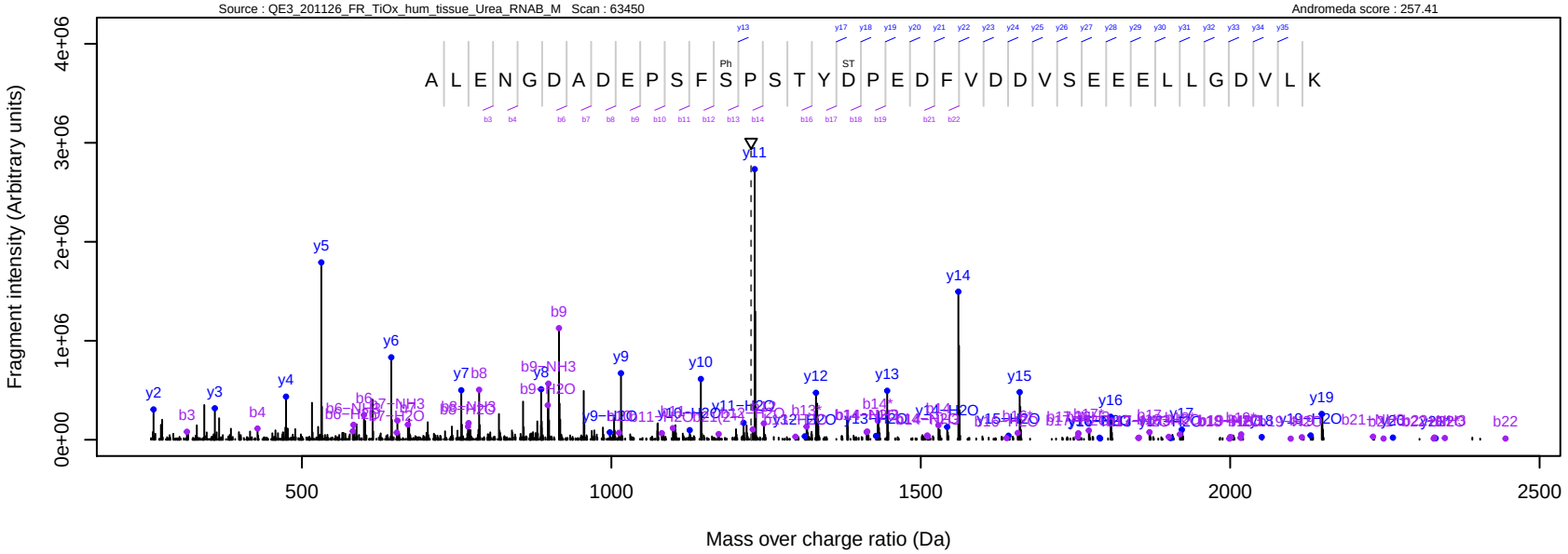

GSAPHSESDLPEQEEEILGS(Phospho (STY))DDDEQEDPNDYCK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34083
Andromeda score : 257.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQGEPVAGHES(Phospho (STY))PKIPYEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14143
Andromeda score : 257.75
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

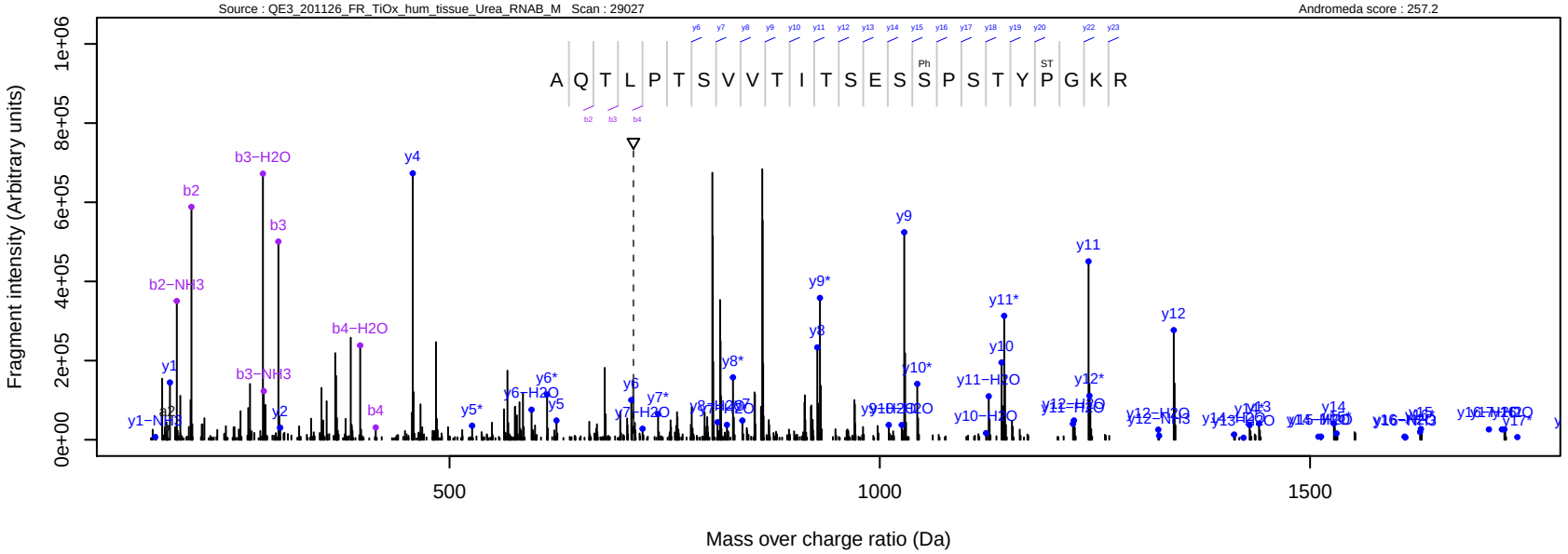

IPEISIQDMTAQVT(Phospho (STY))SPSGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50390
Andromeda score : 257.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)



ATNES(Phospho (STY))EDEIPQLVPIGK−2+

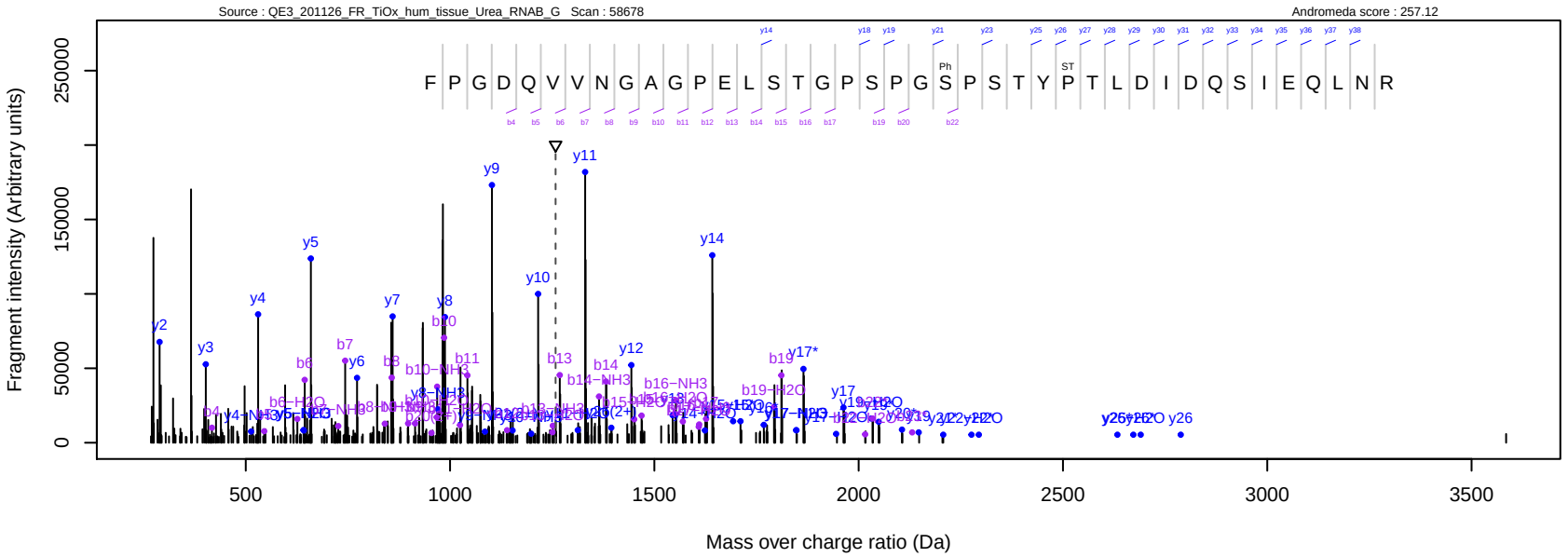


ALENGDADEPSFS(Phospho (STY))DPEDFVDDVSEEELLGDVLK−3+

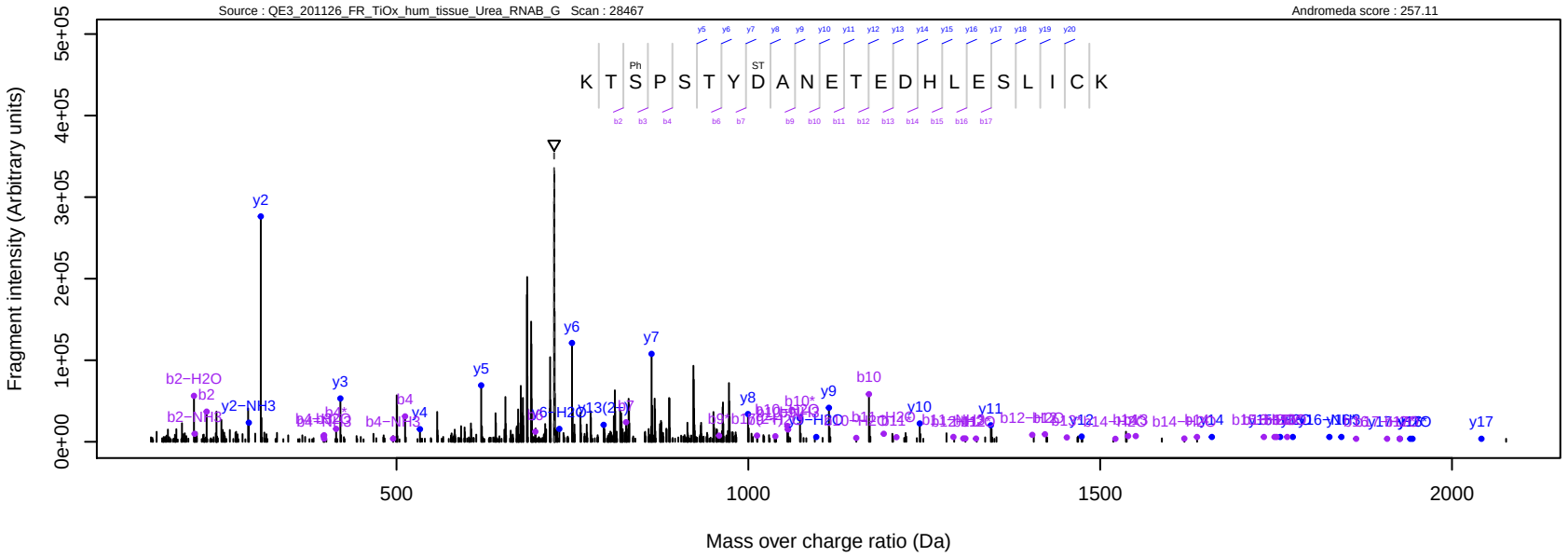


AQTLPTSVVTITSES(Phospho (STY))PGKR−3+

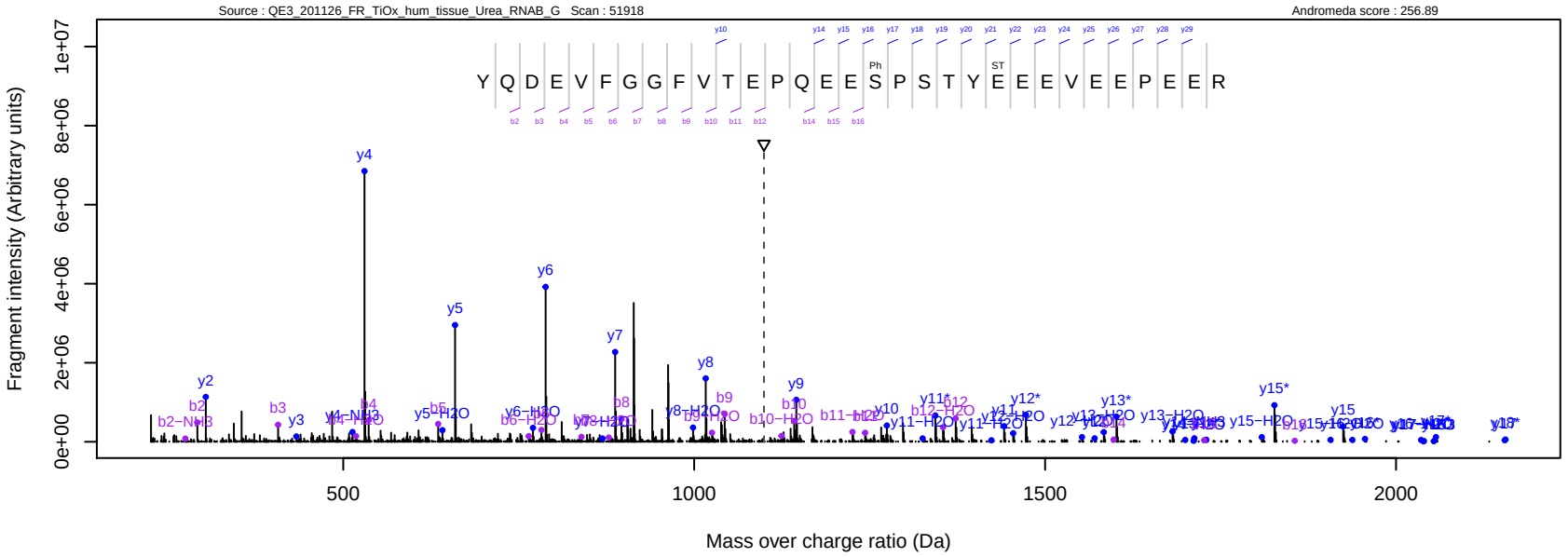
FPGDQVVNGAGPELSTGPSPGS(Phospho (STY))PTLDIDQSIEQLNR−3+



KTS(Phospho (STY))DANETEDHLESLICK−3+

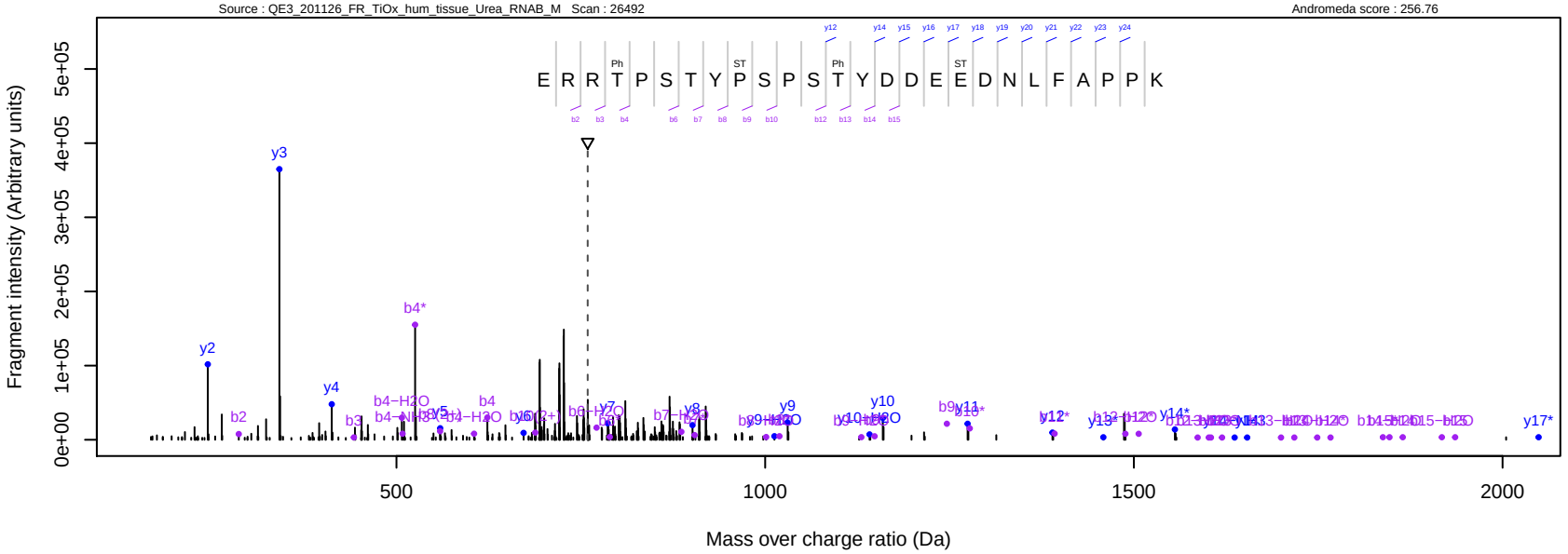


YQDEVFGGFVTEPQEES(Phospho (STY))EEEVEEPEER−3+



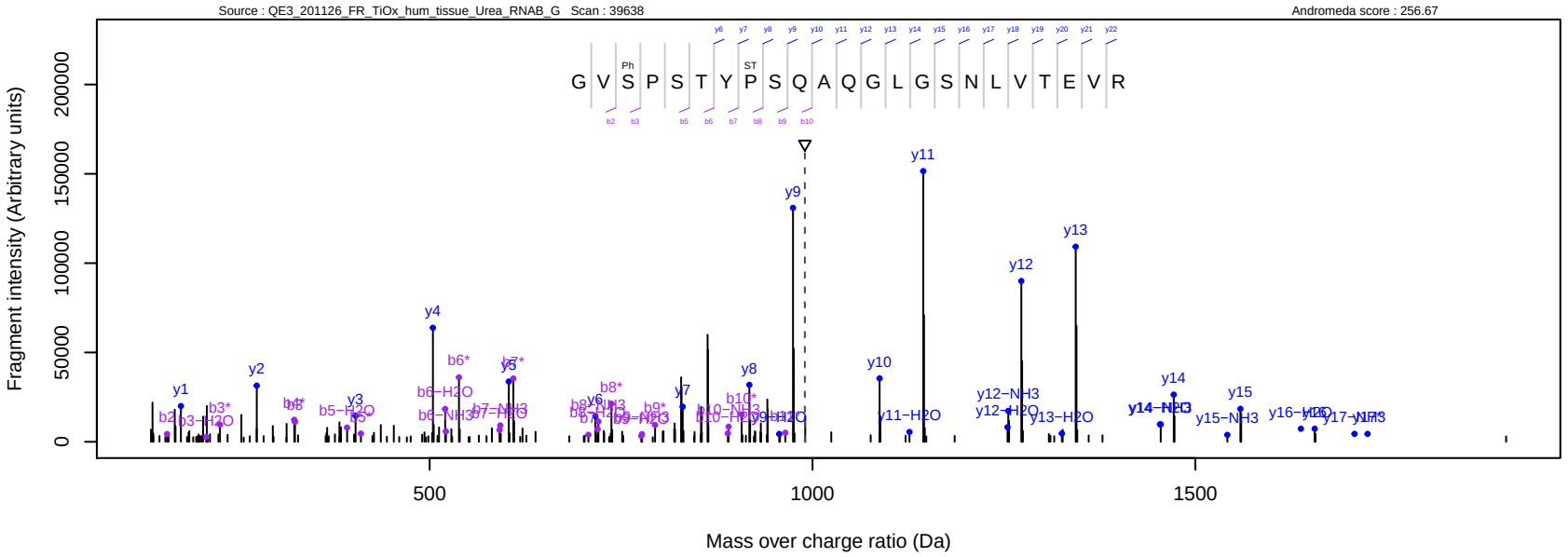
ERRT(Phospho (STY))PS(Phospho (STY))DDEEDNLFAPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26492 Andromeda score : 256.76



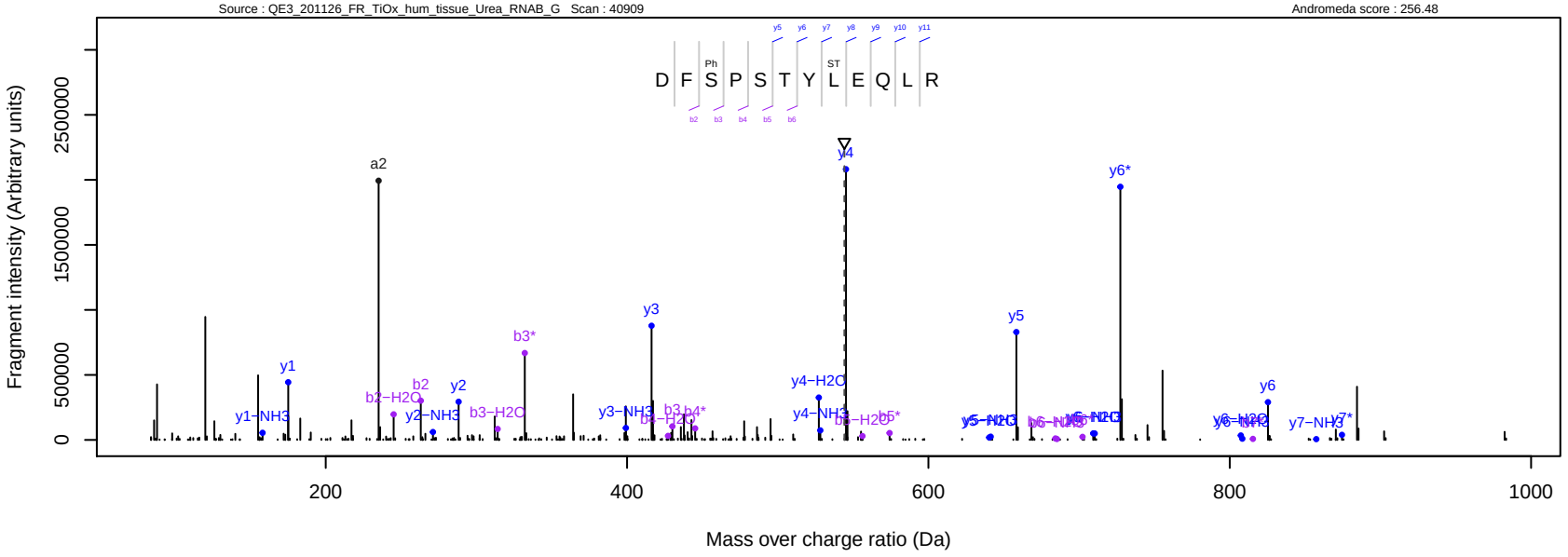
GVS(Phospho (STY))PSQAQGLGSNLVTEVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39638 Andromeda score : 256.67



DFS(Phospho (STY))LEQLR−2+

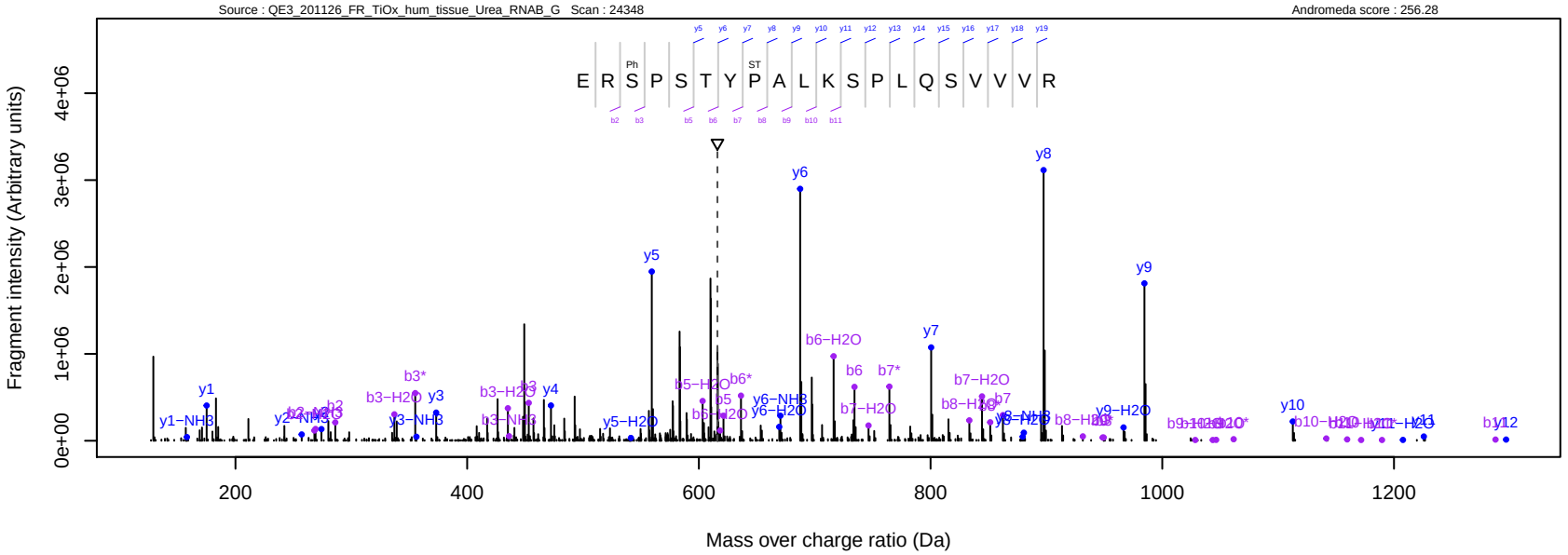
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40909 Andromeda score : 256.48



ERS(Phospho (STY))PALKSPLQSVVVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24348

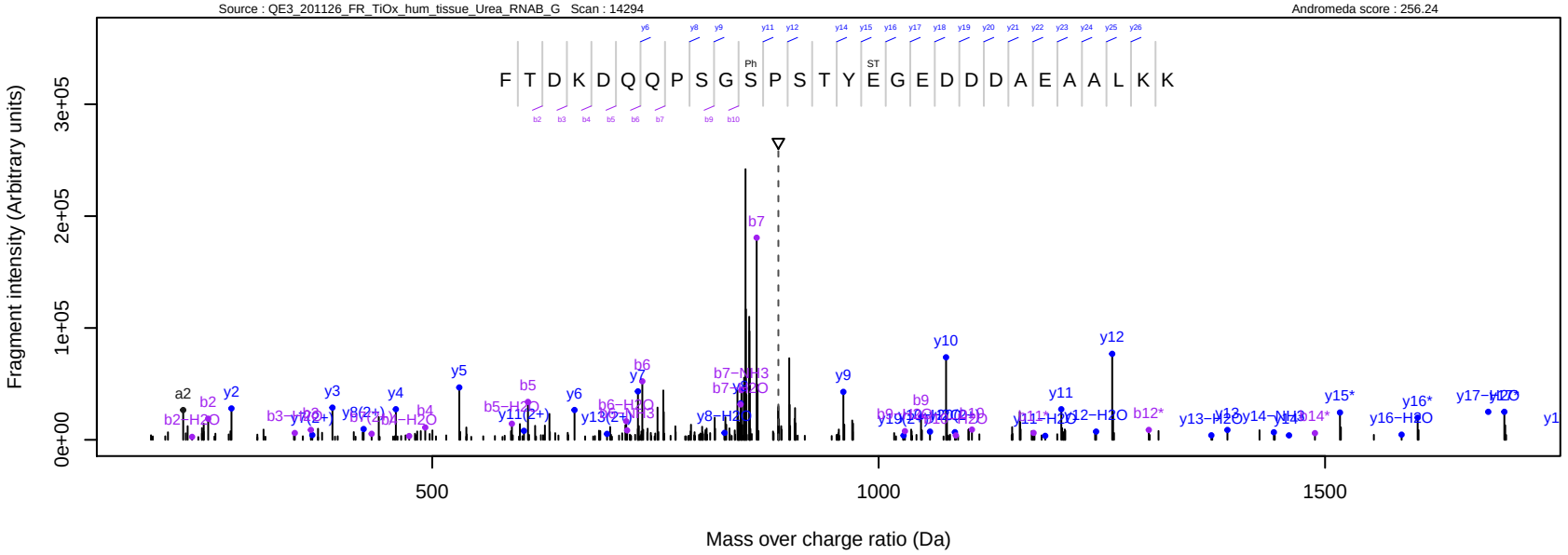
Andromeda score : 256.28



FTDKDQQPSGS(Phospho (STY))EGEDDDAEAALKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14294

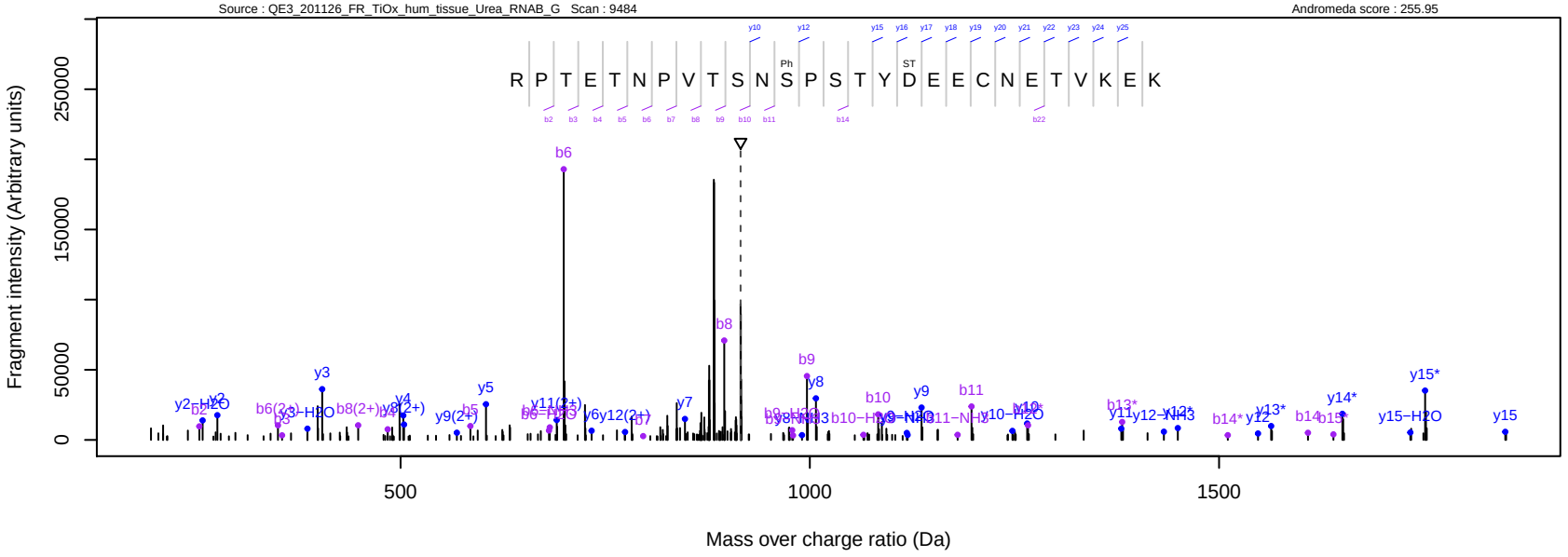
Andromeda score : 256.24



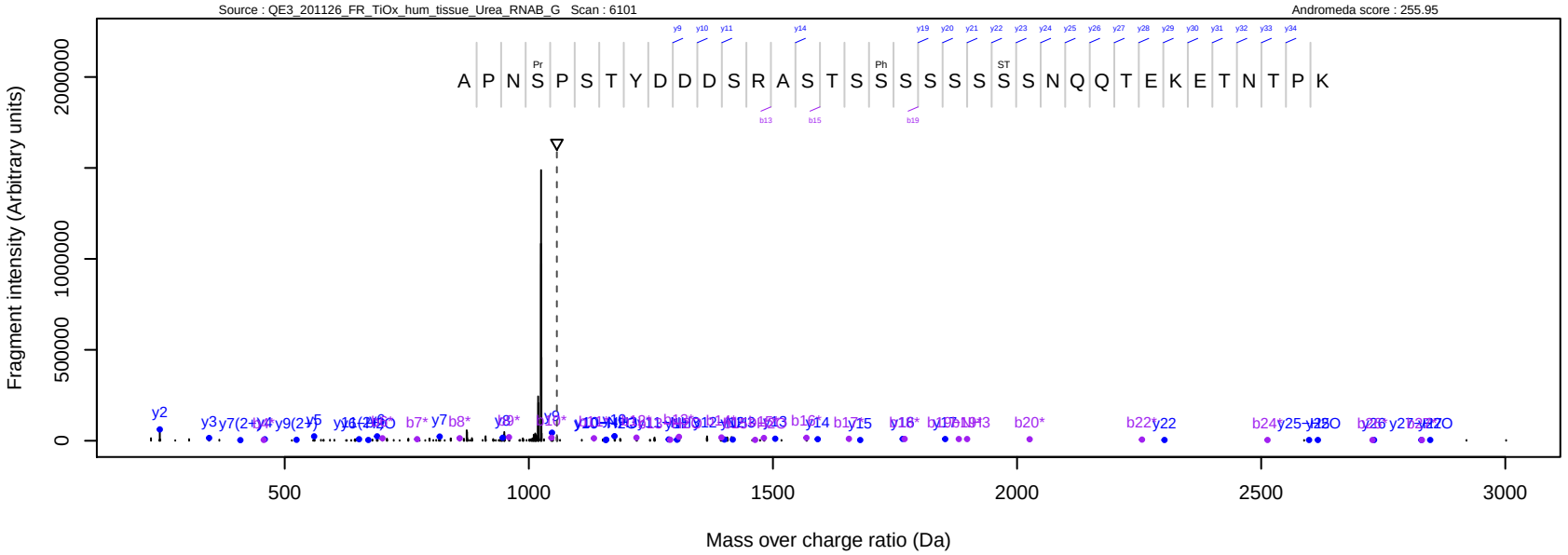
RPTETNPVTSNS(Phospho (STY))DEECNETVKEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9484

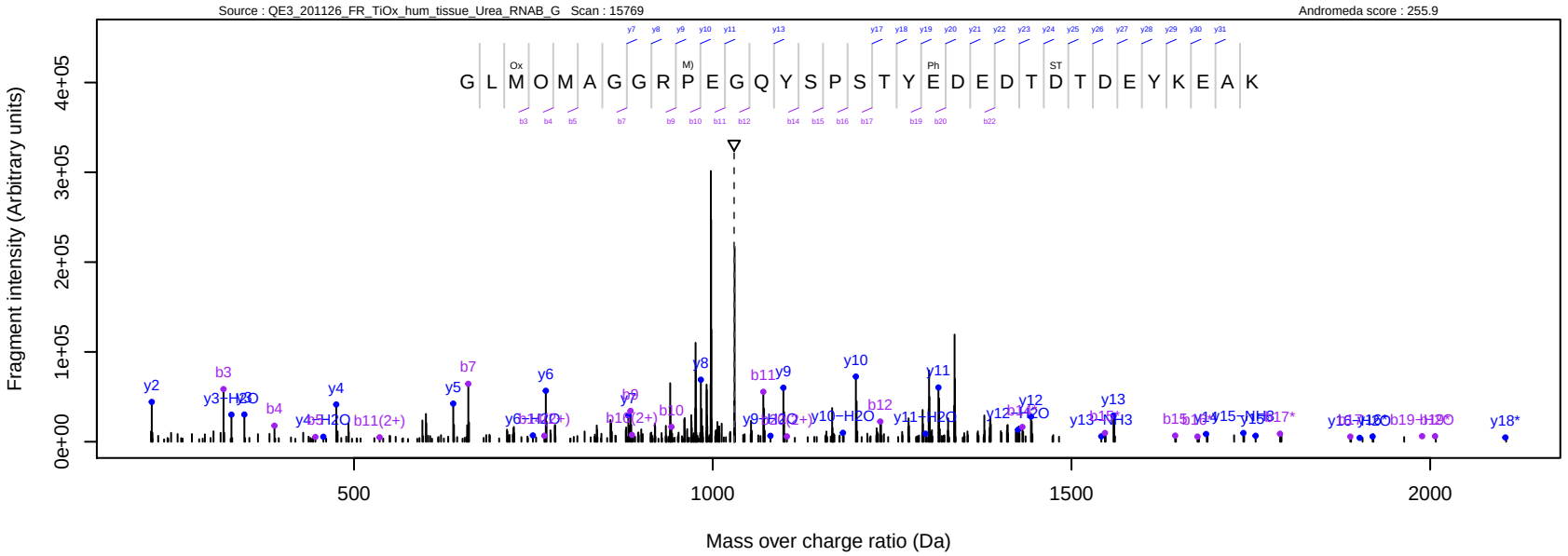
Andromeda score : 255.95



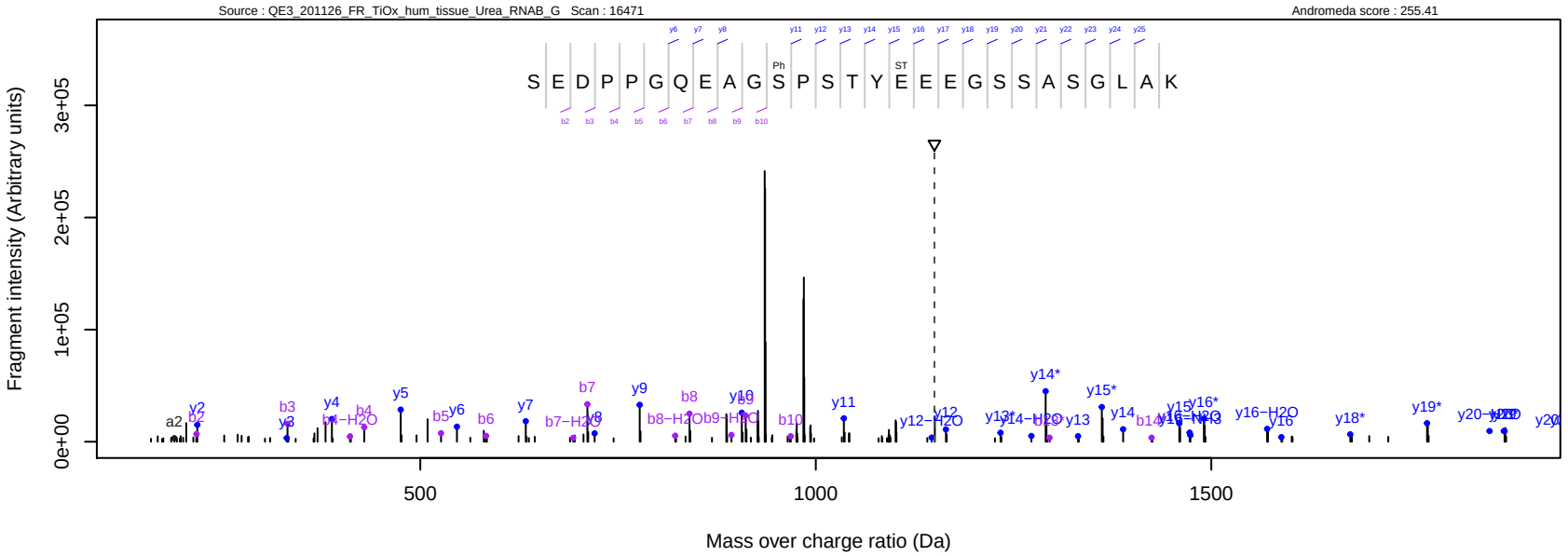
(Acetyl (Protein N−term))S(Phospho (STY))DDDSRASTSSSSSSSNQQTEKETNTPK−3+



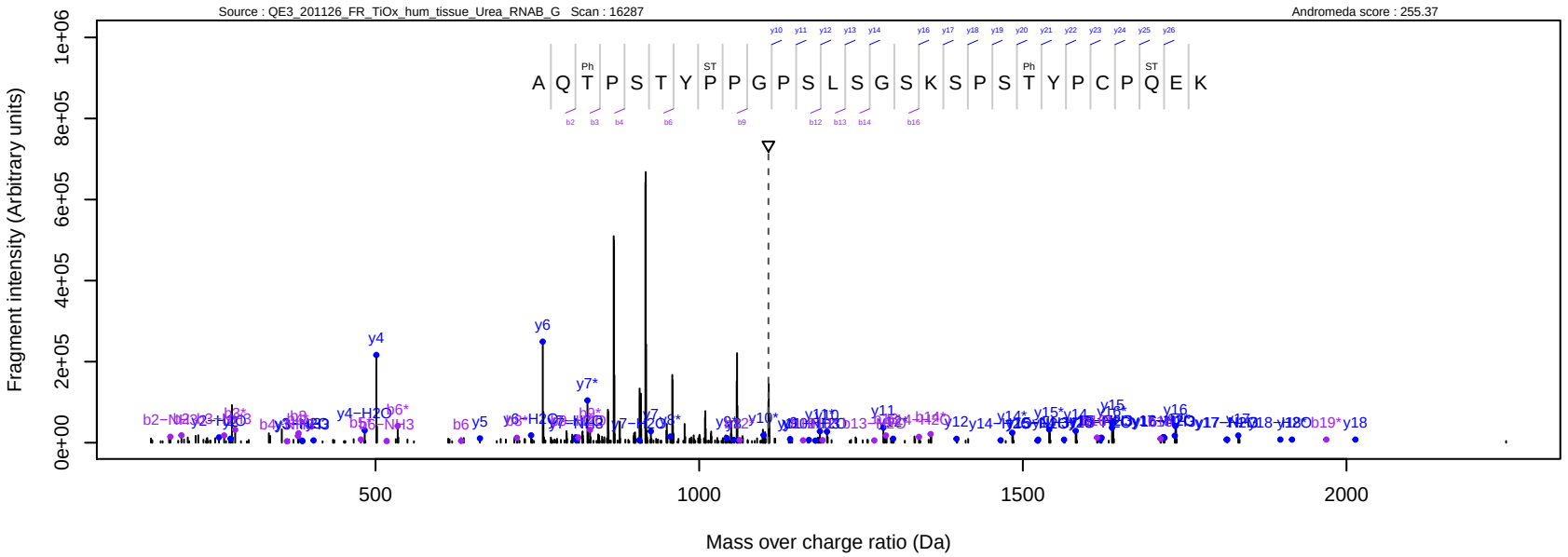
GLM(Oxidation (M))AGGRPEGQYS(Phospho (STY))EDEDTDTDEYKEAK−3+



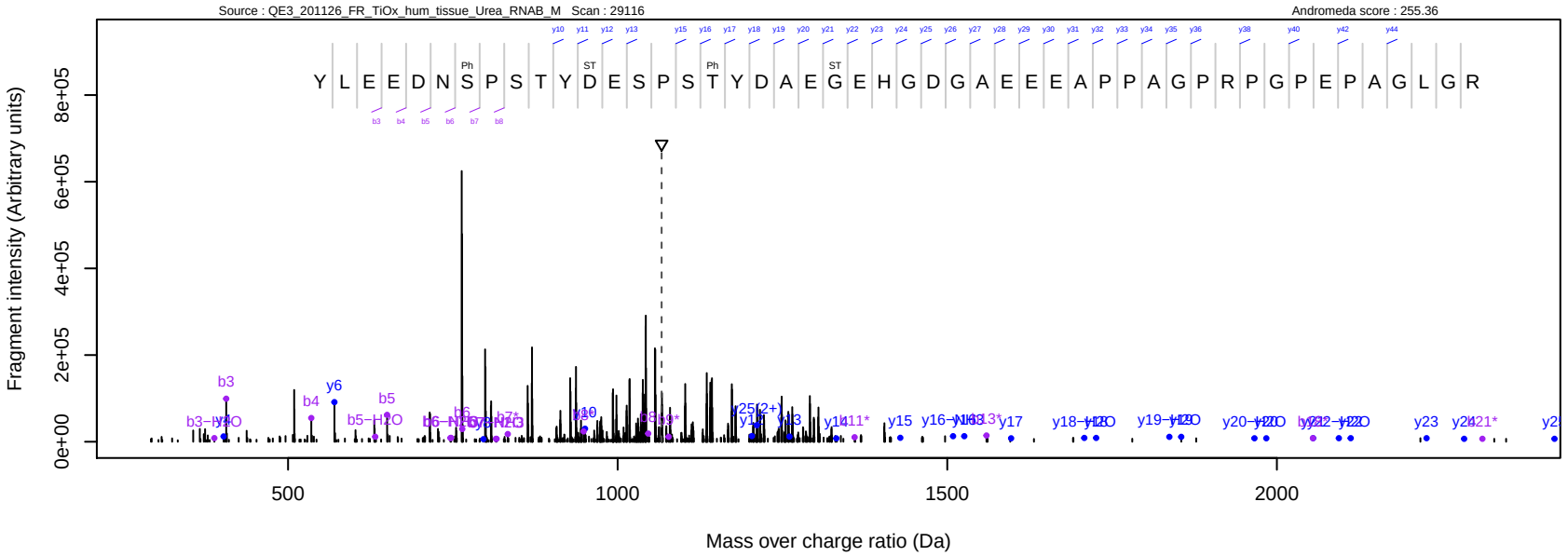
SEDPPGQEAGS(Phospho (STY))EEEGSSASGLAK−2+



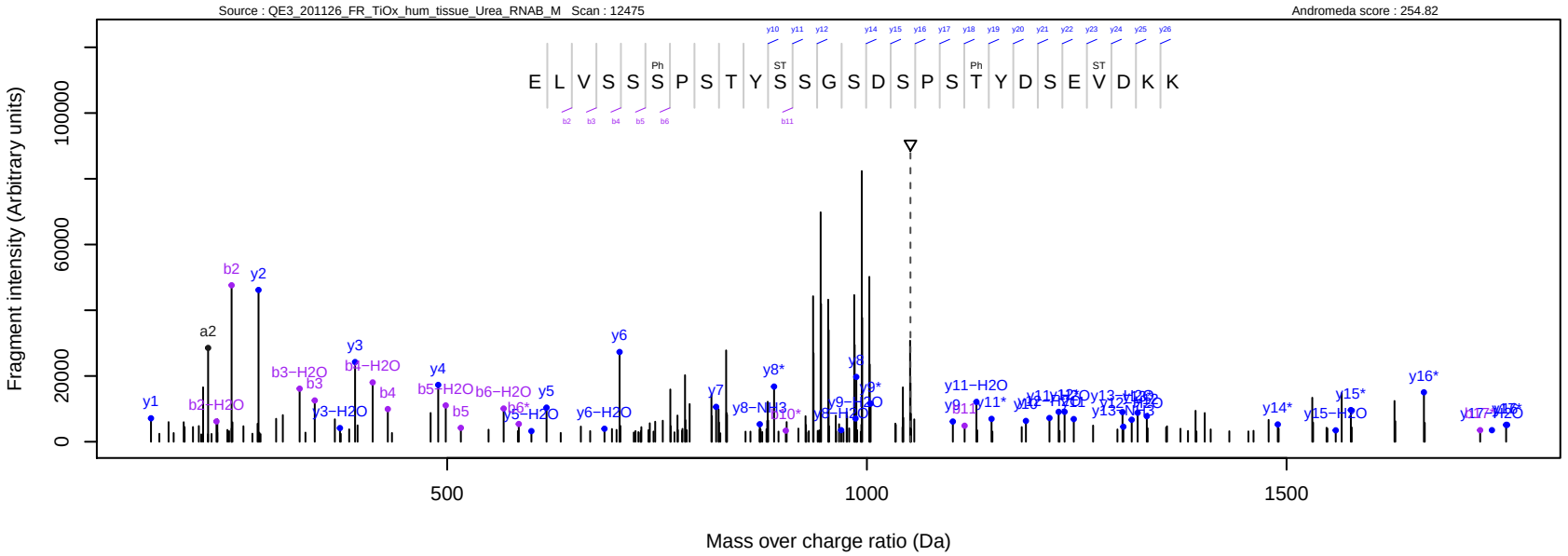
AQT(Phospho (STY))PPGPSLSGSKS(Phospho (STY))PCPQEK−2+



YLEEDNS(Phospho (STY))DES(Phospho (STY))DAEGEHGDGAEEEAPPAGPRPGPEPAGLGR−4+



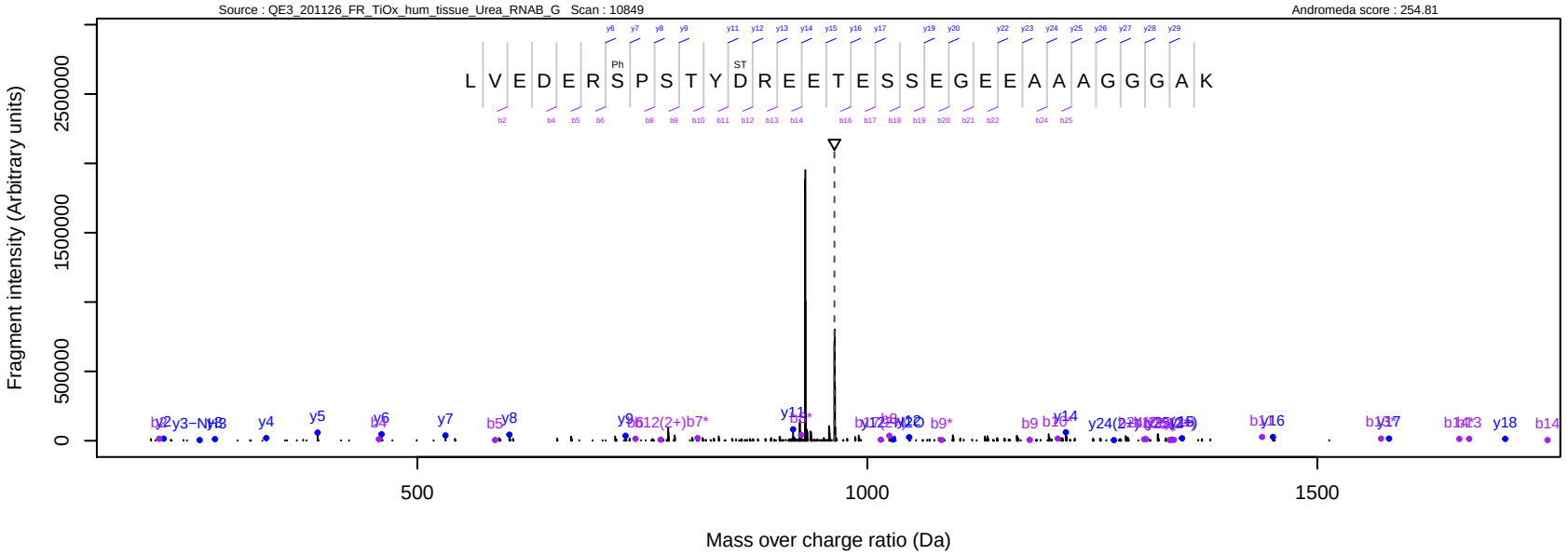
ELVSSS(Phospho (STY))SSGSDS(Phospho (STY))DSEVDKK−2+



LVEDERS(Phospho (STY))DREETESSEGEEAAAGGGAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10849

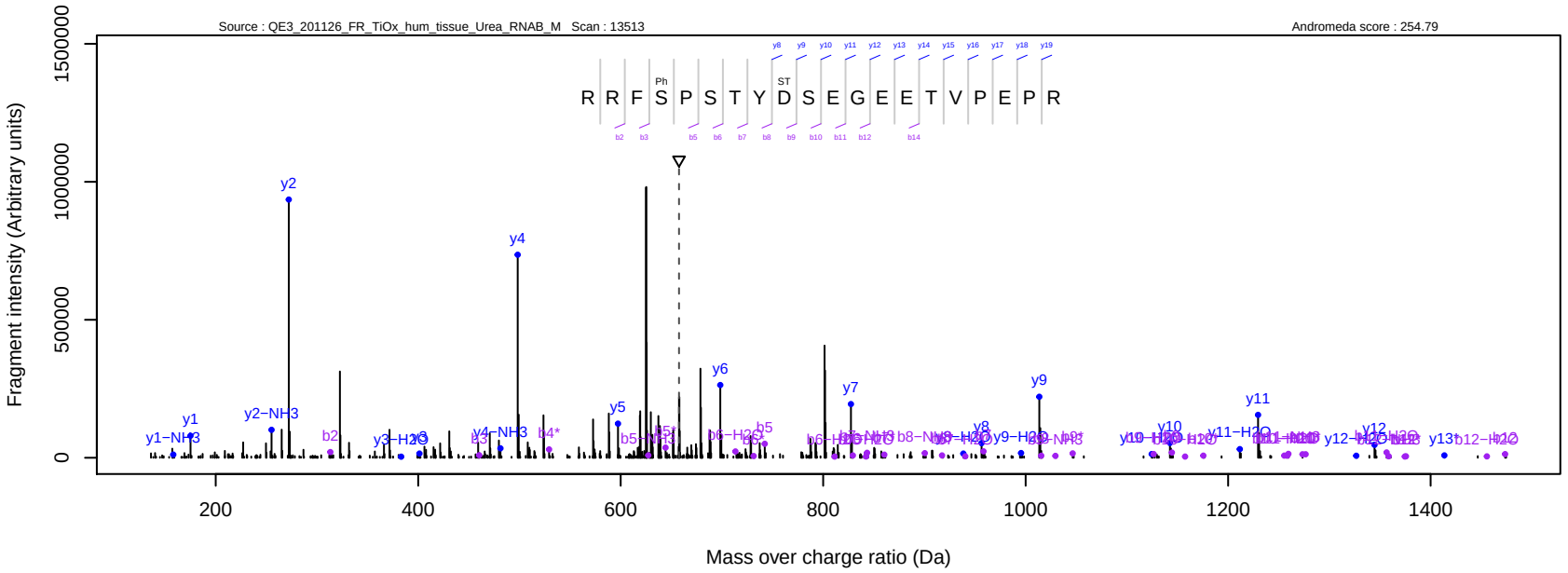
Andromeda score : 254.81



RRFS(Phospho (STY))DSEGEETVPEPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13513

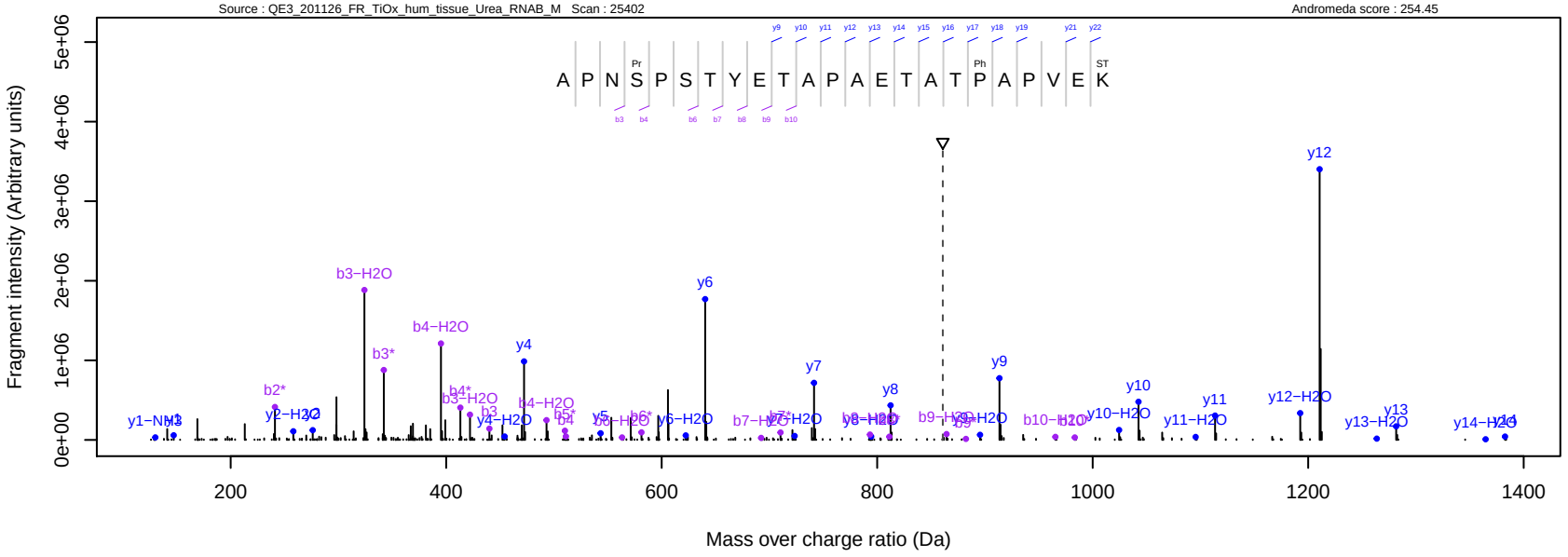
Andromeda score : 254.79



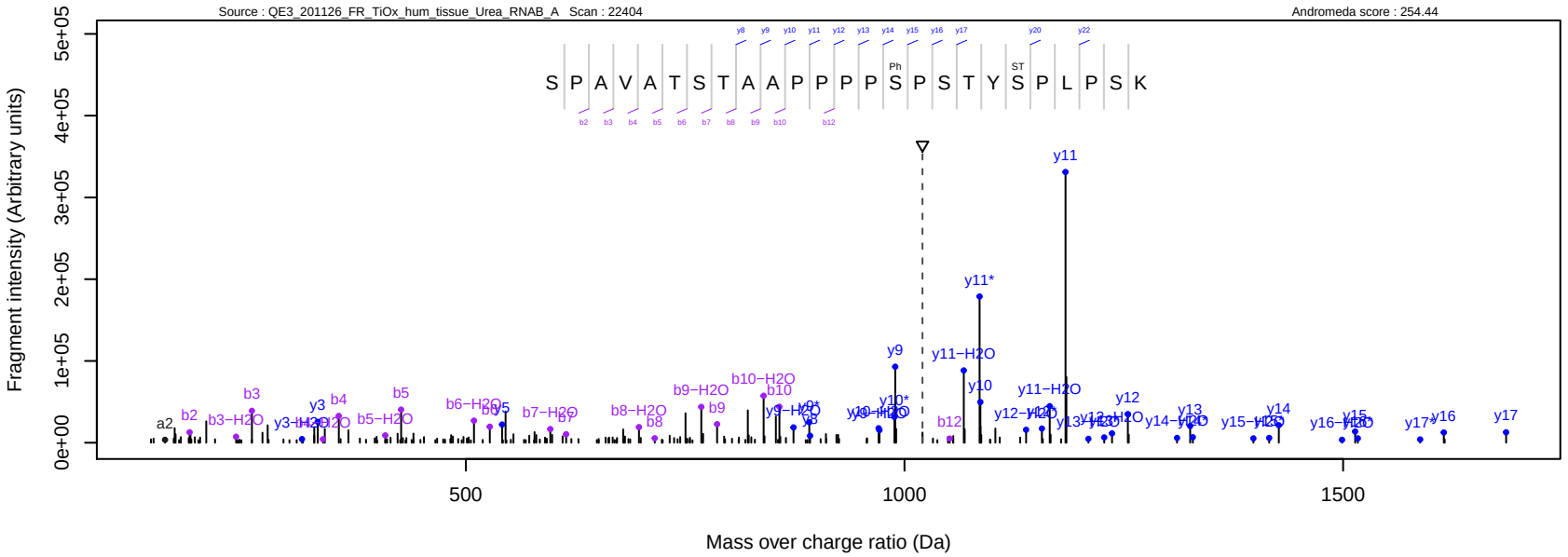
(Acetyl (Protein N−term))S(Phospho (STY))ETAPAETATPAPVEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25402

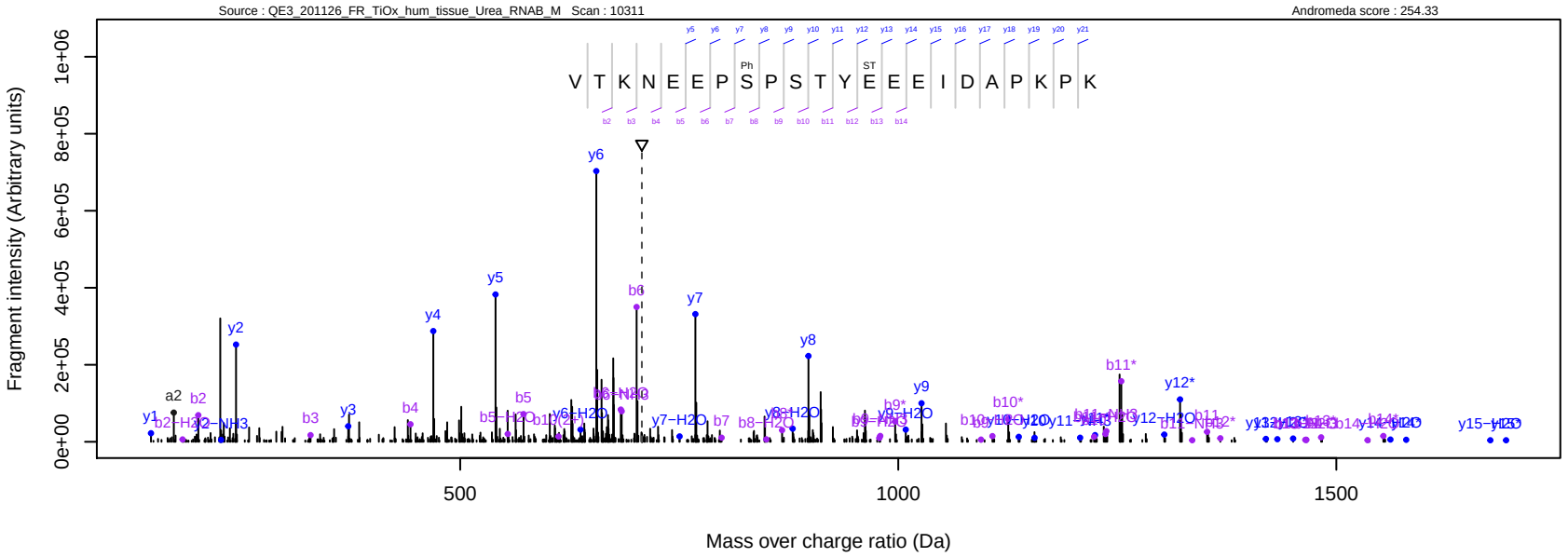
Andromeda score : 254.45



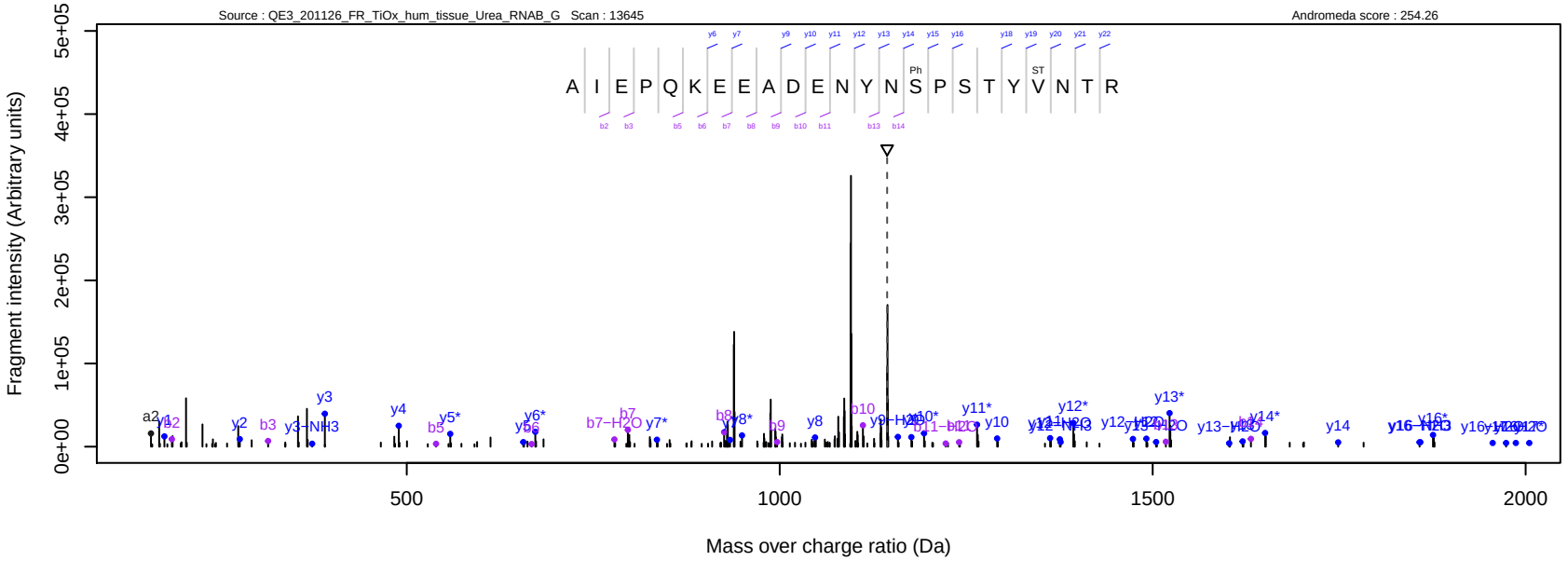
SPAVATSTAAPPPPS(Phospho (STY))SPLPSK−2+



VTKNEEPS(Phospho (STY))EEEIDAPKPK−3+



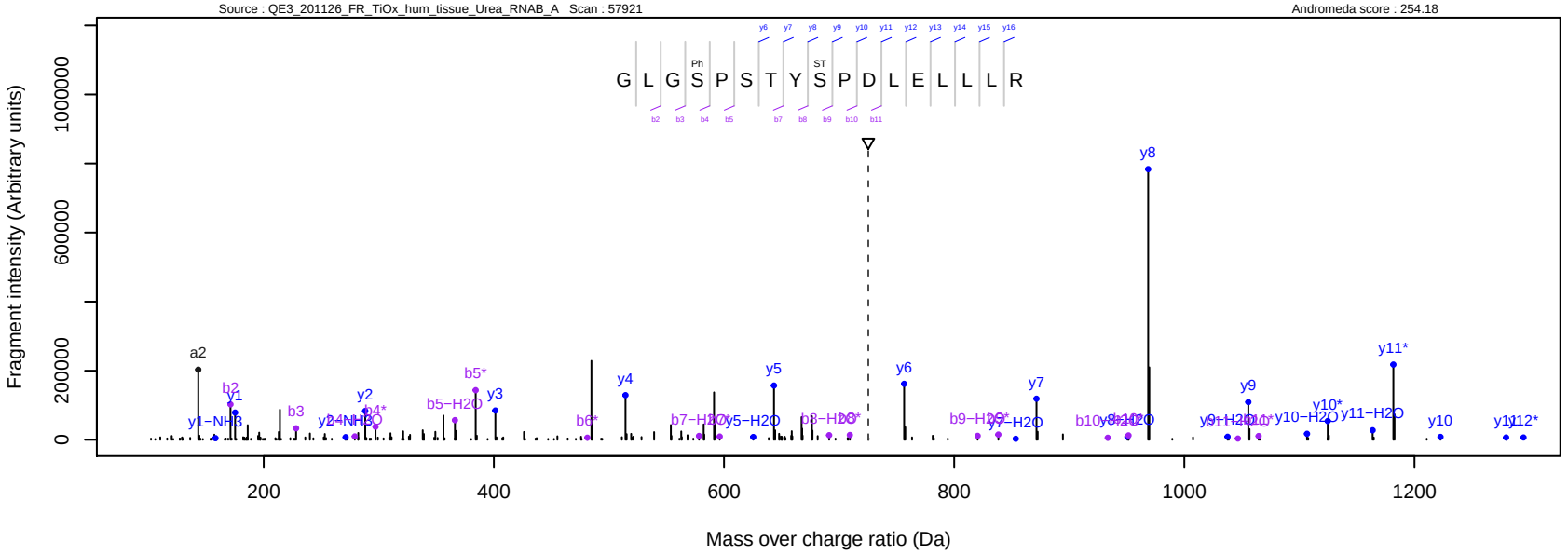
AIEPQKEEADENYNS(Phospho (STY))VNTR−2+



GLGS(Phospho (STY))SPDLELLLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57921

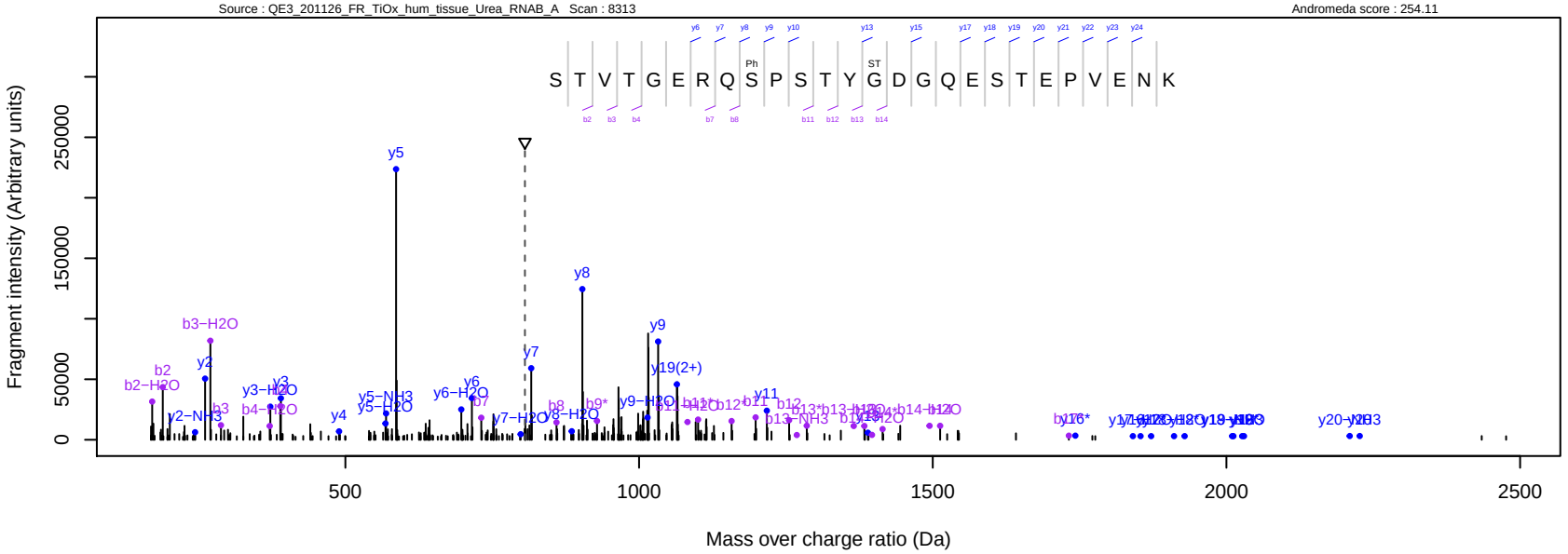
Andromeda score : 254.18



STVTGERQS(Phospho (STY))GDGQESTEPVENK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8313

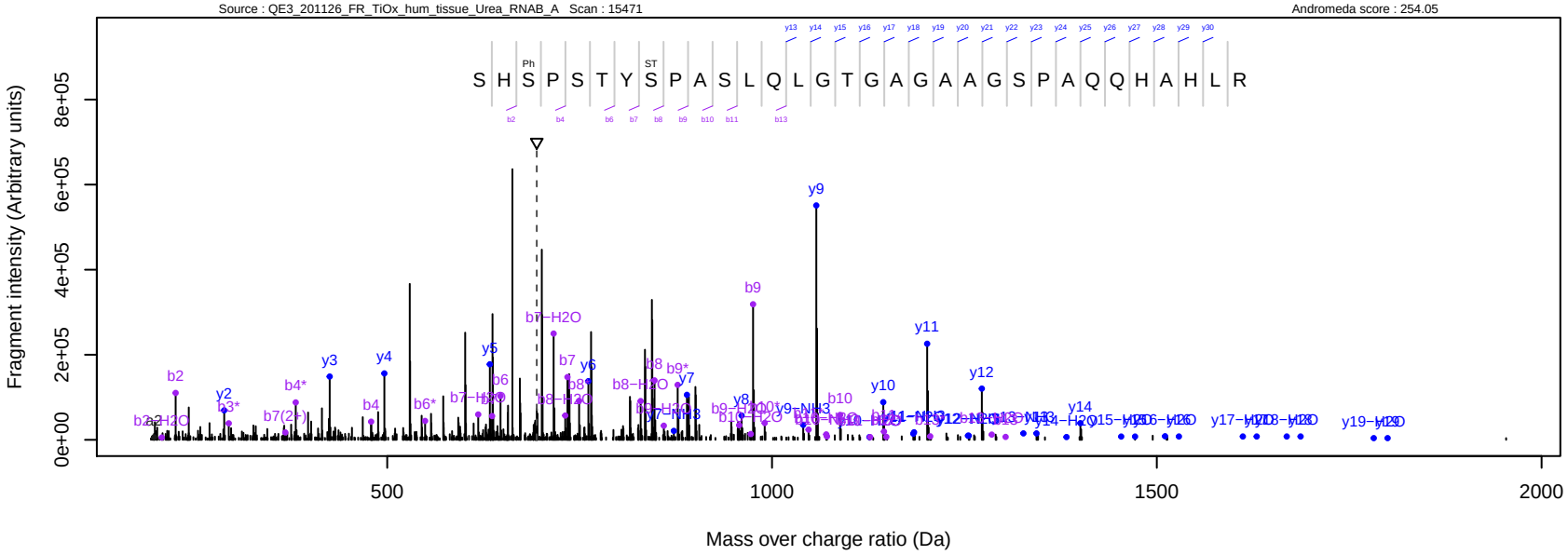
Andromeda score : 254.11



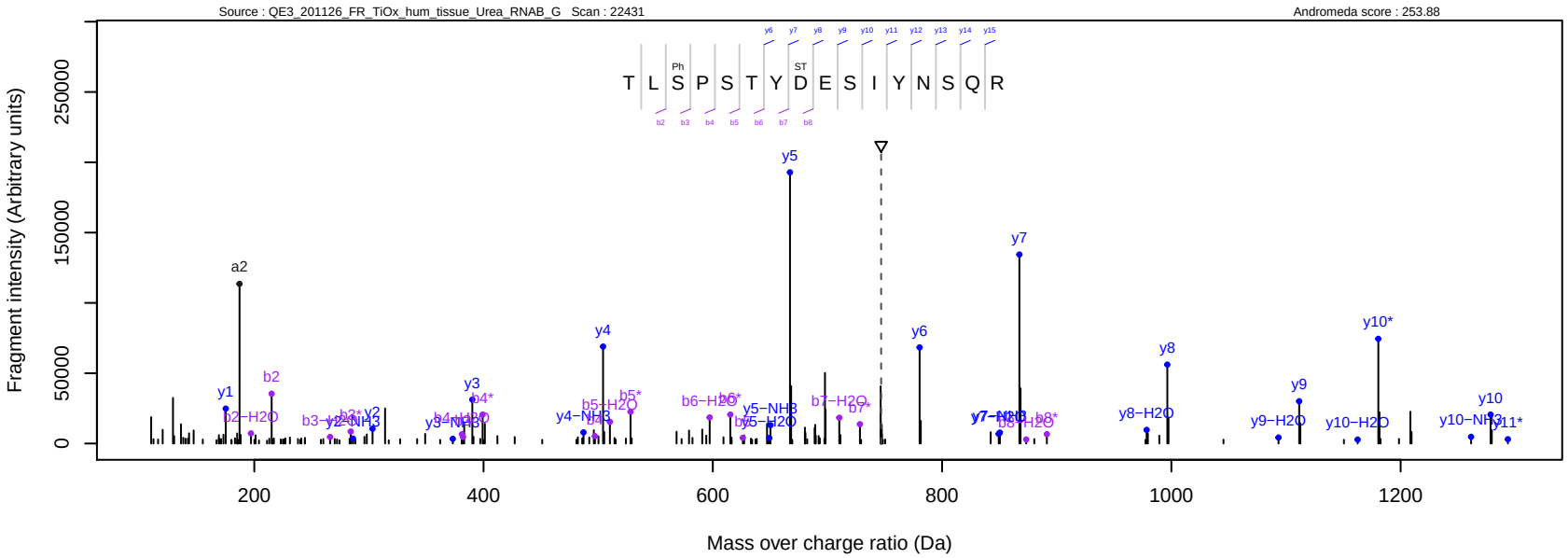
SHS(Phospho (STY))SPASLQLGTGAGAAGSPAQQHAHLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15471

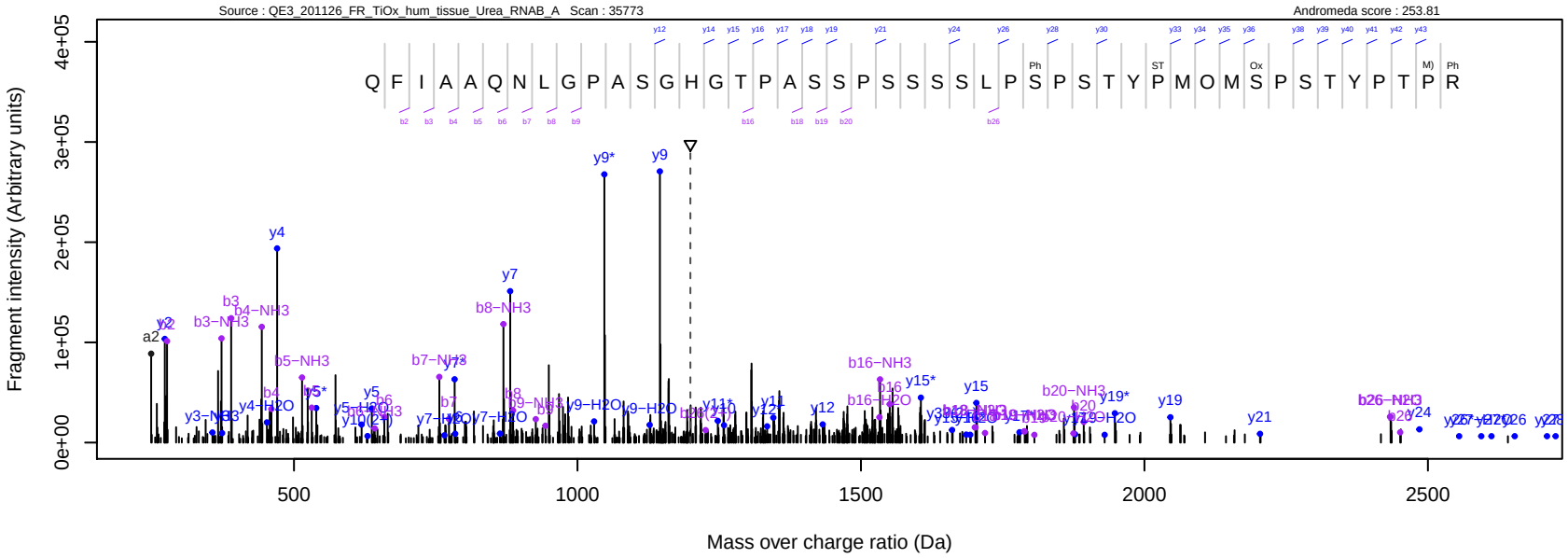
Andromeda score : 254.05



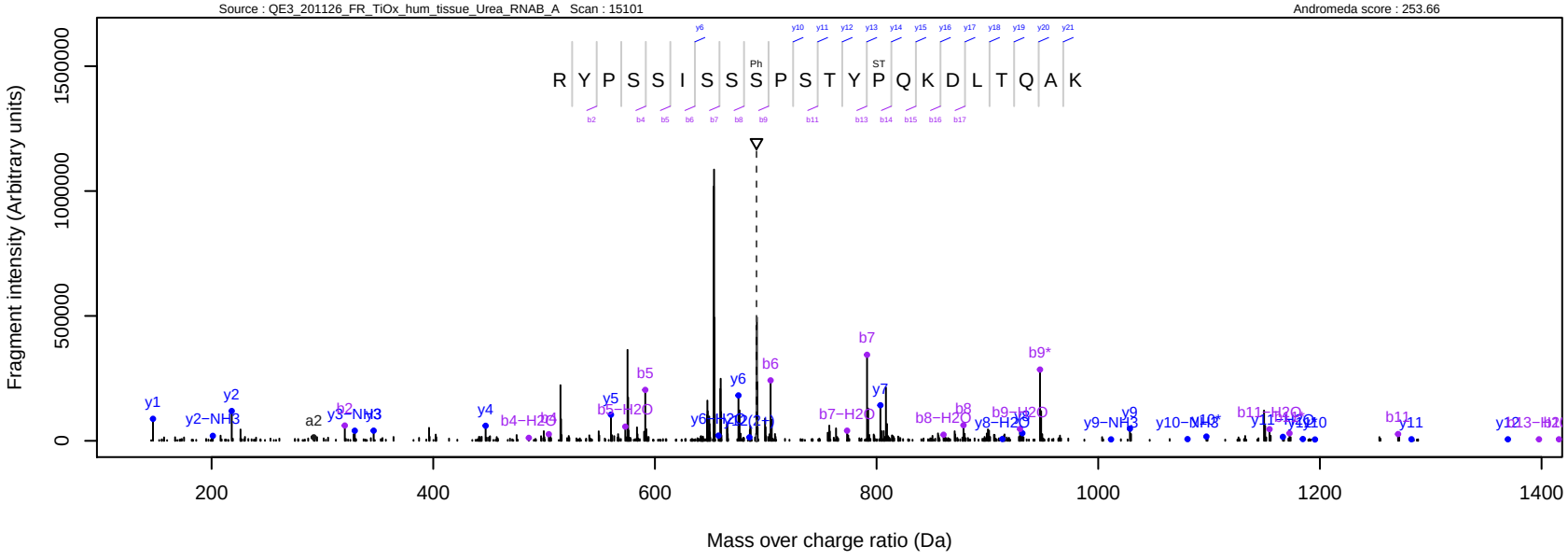
TLS(Phospho (STY))DESIYNSQR−2+



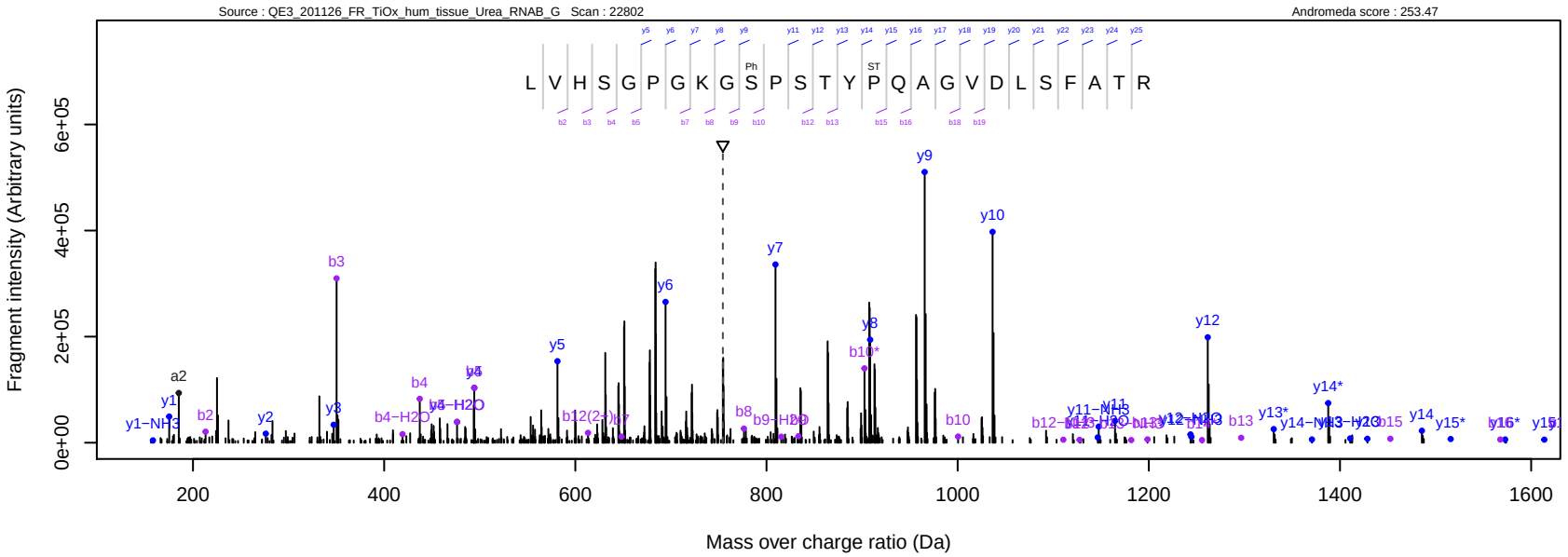
QFIAAQNLGPASGHGTPASSPSSSSLPS(Phospho (STY))PM(Oxidation (M))S(Phospho (STY))PTPR−3+



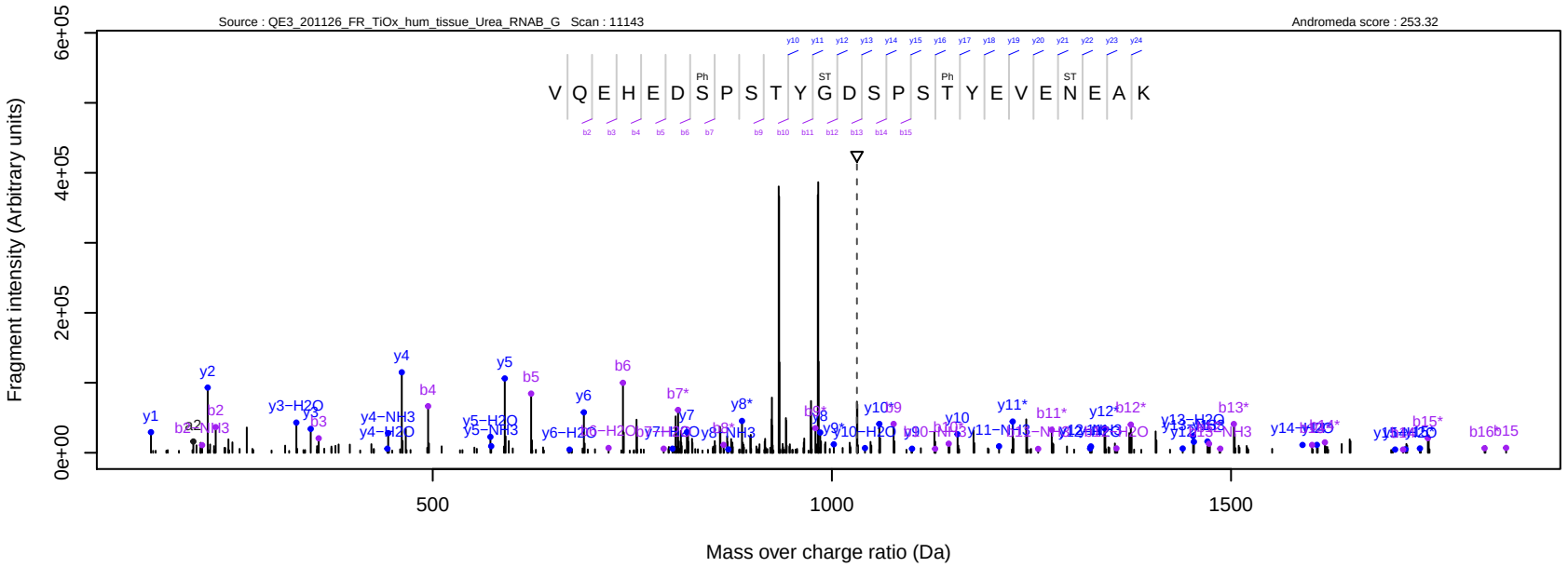
RYPSSISSS(Phospho (STY))PQKDLTQAK−3+



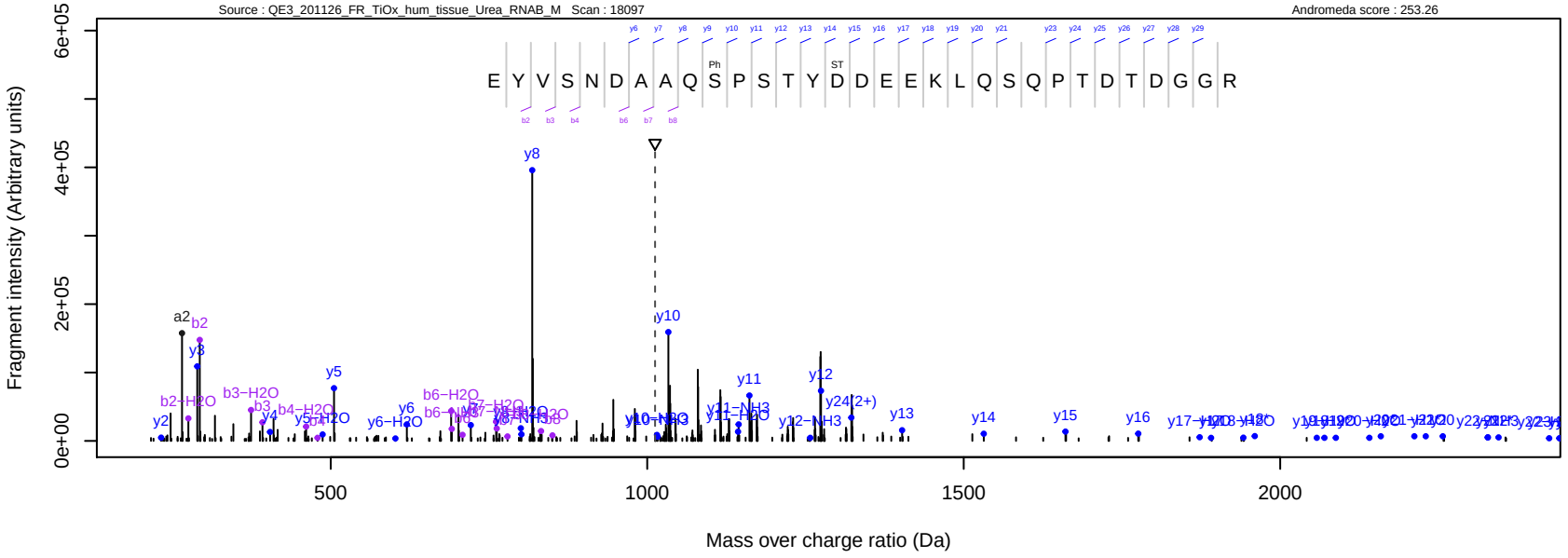
LVHSGPGKGS(Phospho (STY))PQAGVDLSFATR−3+

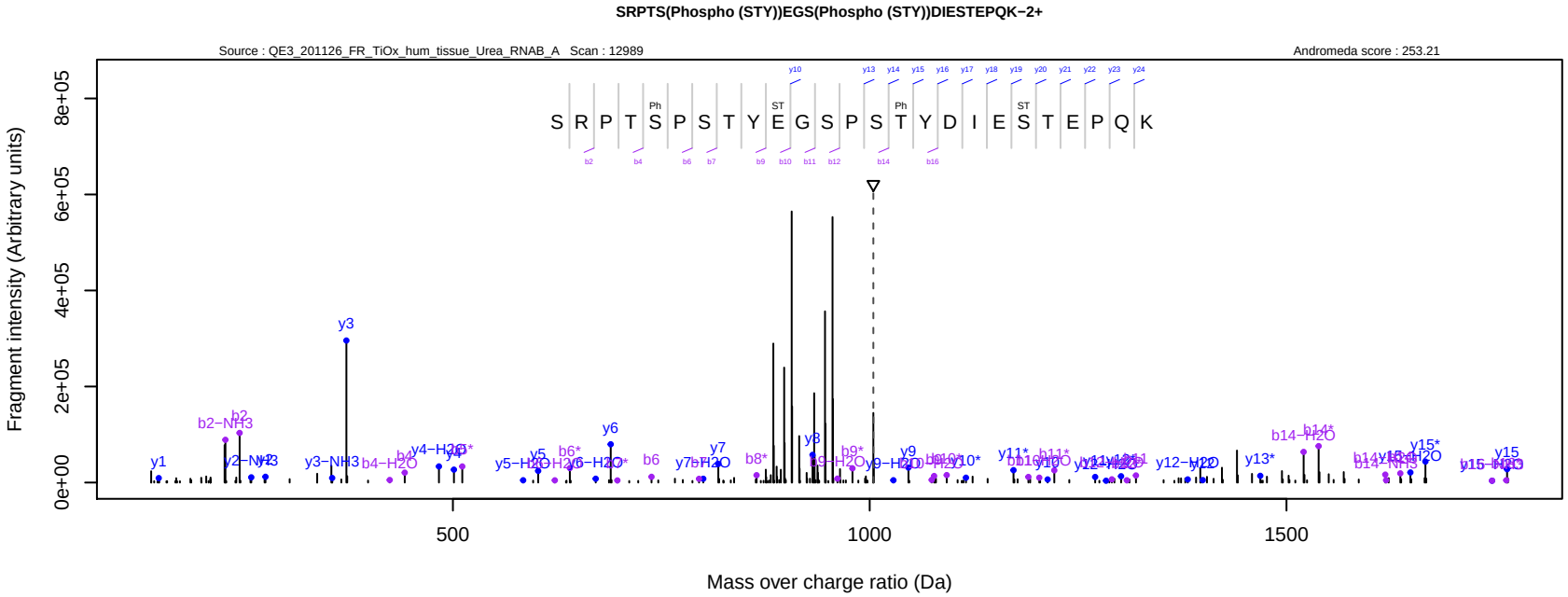


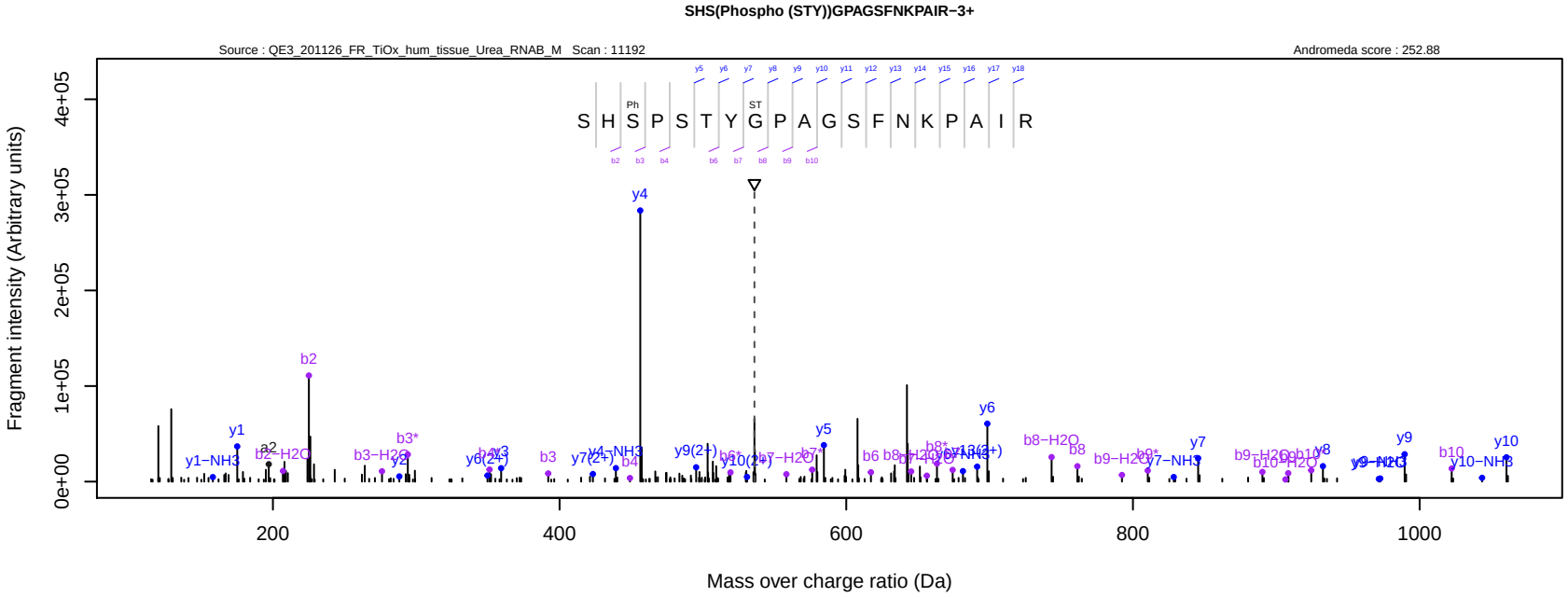
VQEHEDS(Phospho (STY))GDS(Phospho (STY))EVENEAK−2+

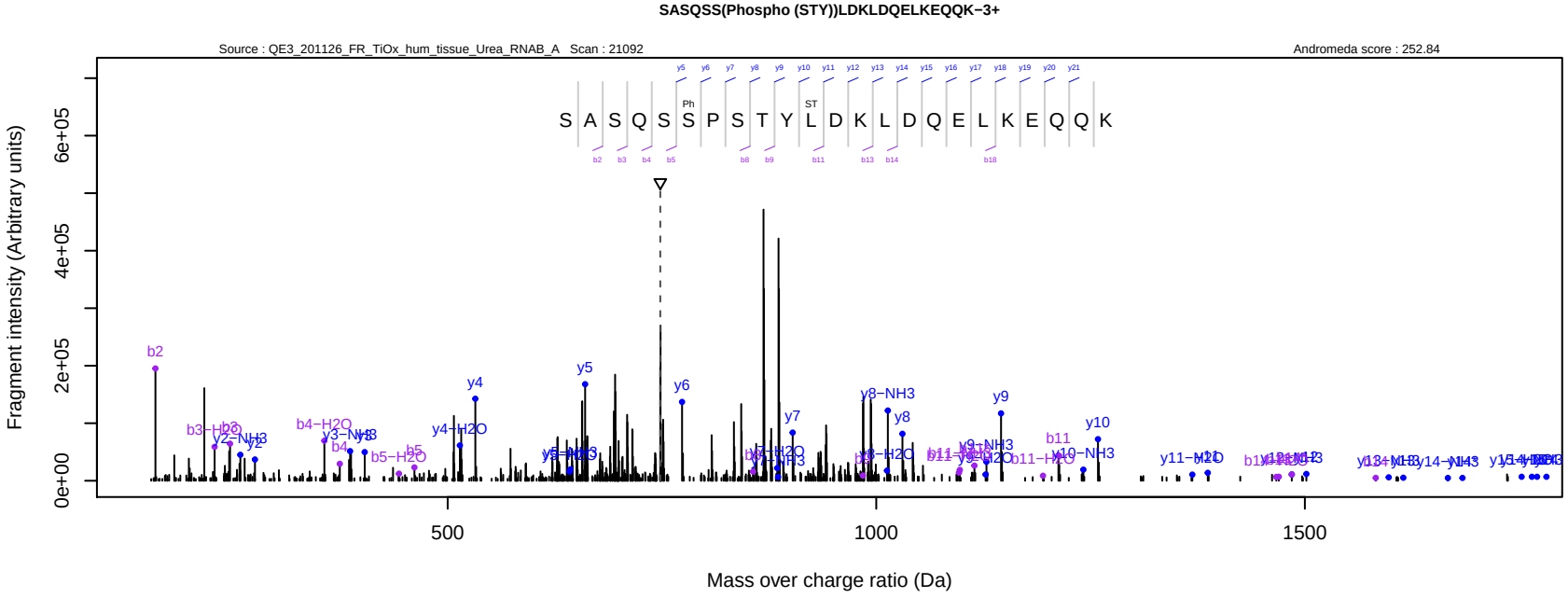


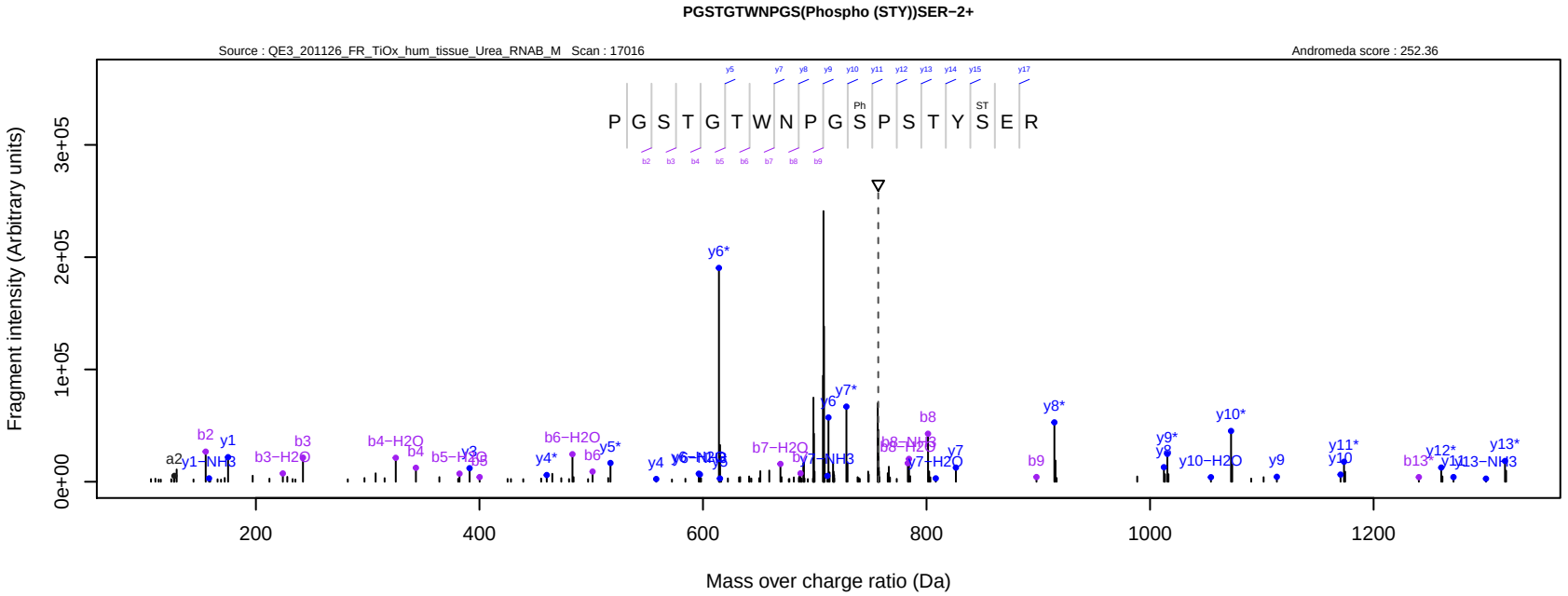
EYVSNDAAQS(Phospho (STY))DDEEKLQSQPTDTDGGR−3+

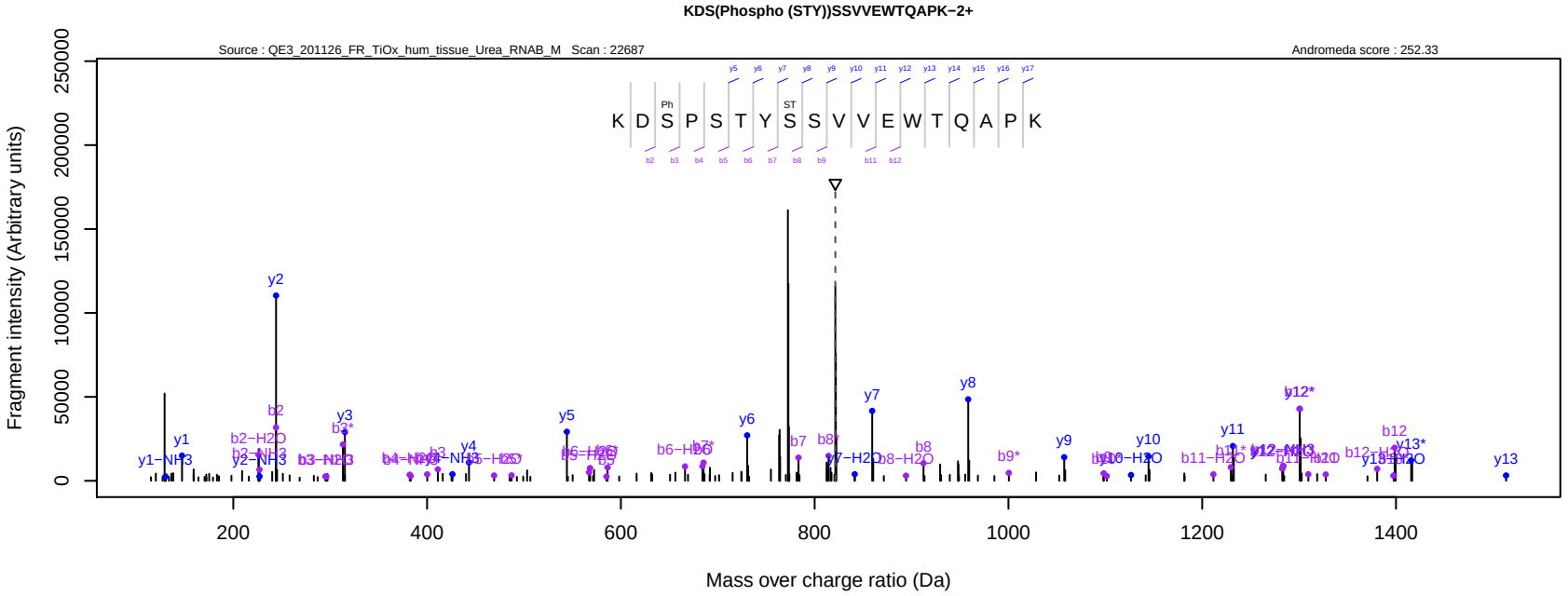


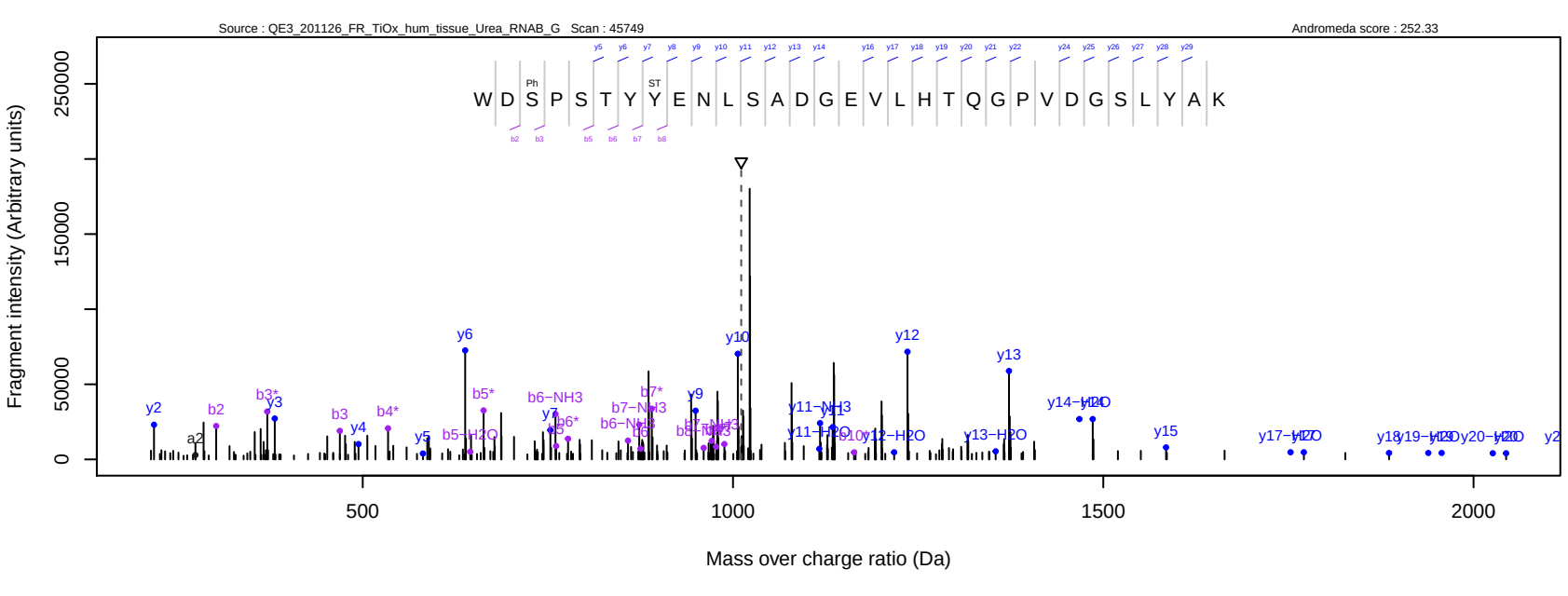

SRPTS(Phospho (STY))EGS(Phospho (STY))DIESTEPQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12989
Andromeda score : 253.21
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

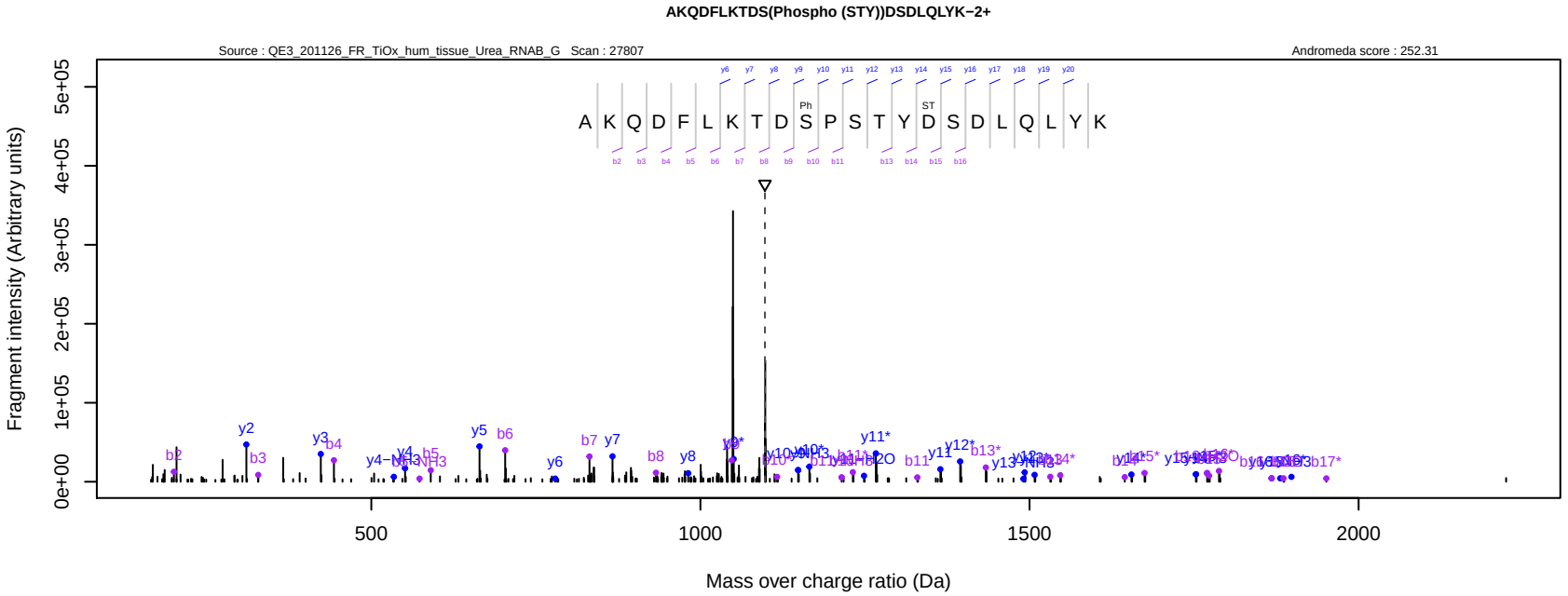

SHS(Phospho (STY))GPAGSFNKPAIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11192
Andromeda score : 252.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

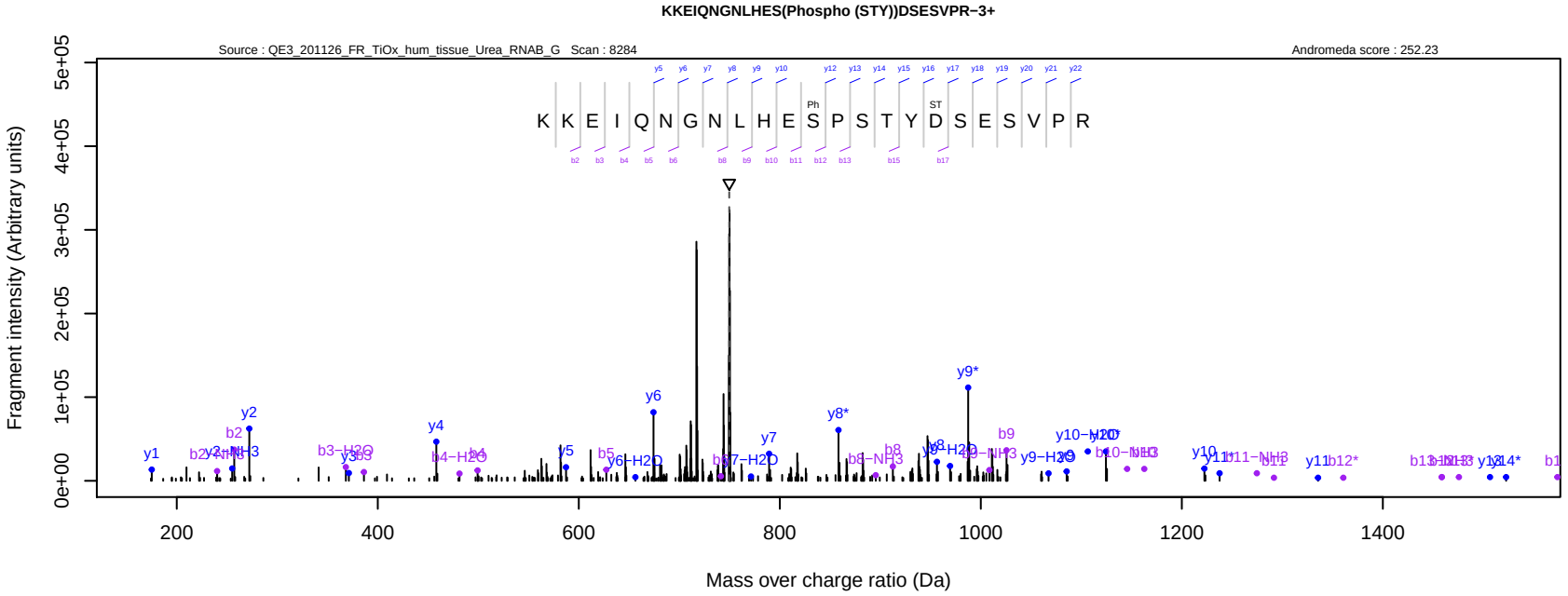

SASQSS(Phospho (STY))LDKLDQELKEQQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21092
Andromeda score : 252.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

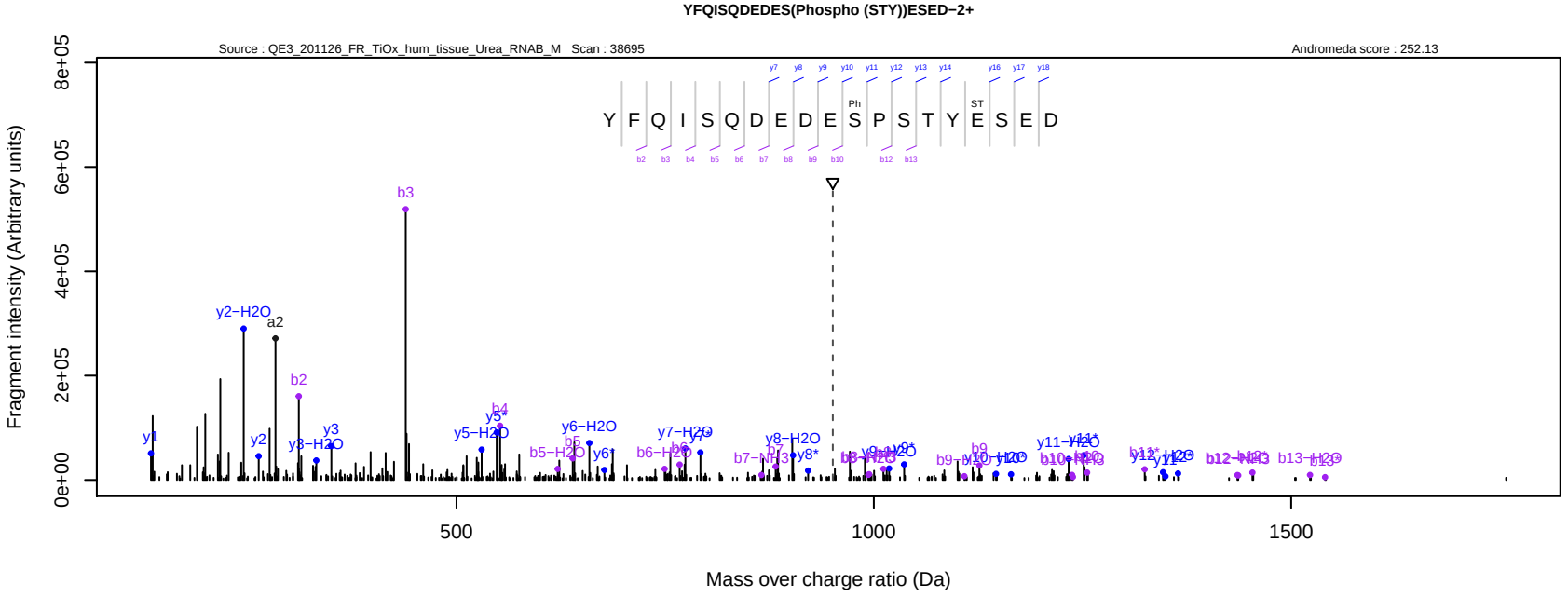

PGSTGTWNPGSPSTYSER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17016
Andromeda score : 252.36
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KDS(Phospho (STY))SSVVEWTQAPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22687
Andromeda score : 252.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WDSPSTYYENLSADGEVLHTQGPVDGSLYAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45749
Andromeda score : 252.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AKQDFLKTDS(Phospho (STY))DSDLQLYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27807
Andromeda score : 252.31
A K Q D F L K T D S P S T Y D S D L Q L Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

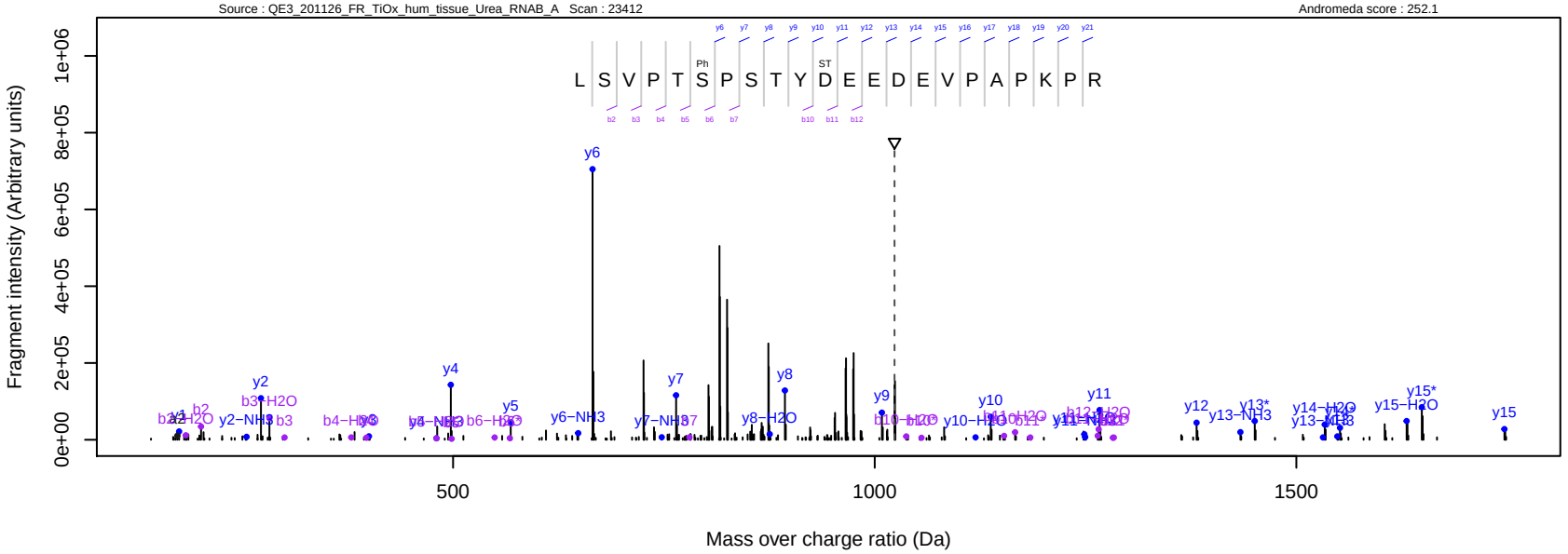

KKEIQNGNLHES(Phospho (STY))DSESVPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8284
Andromeda score : 252.23
K K E I Q N G N L H E S P S T Y D S E S V P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YFQISQDEDES(Phospho (STY))ESED−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38695
Andromeda score : 252.13
Y F Q I S Q D E D E S P S T Y E S E D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LSVPTS(Phospho (STY))DEEDEVPAPKPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23412

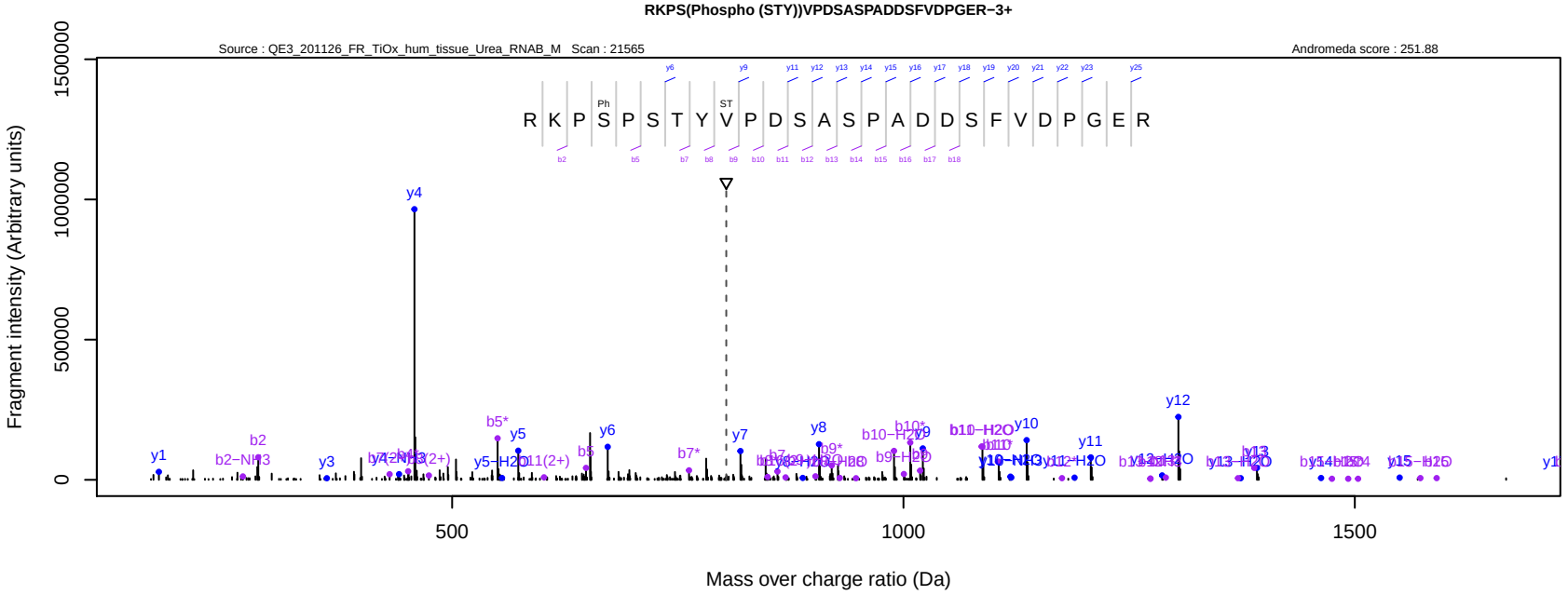
Andromeda score : 252.1



RKPS(Phospho (STY))VPDSASPADDSFVDPGER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21565

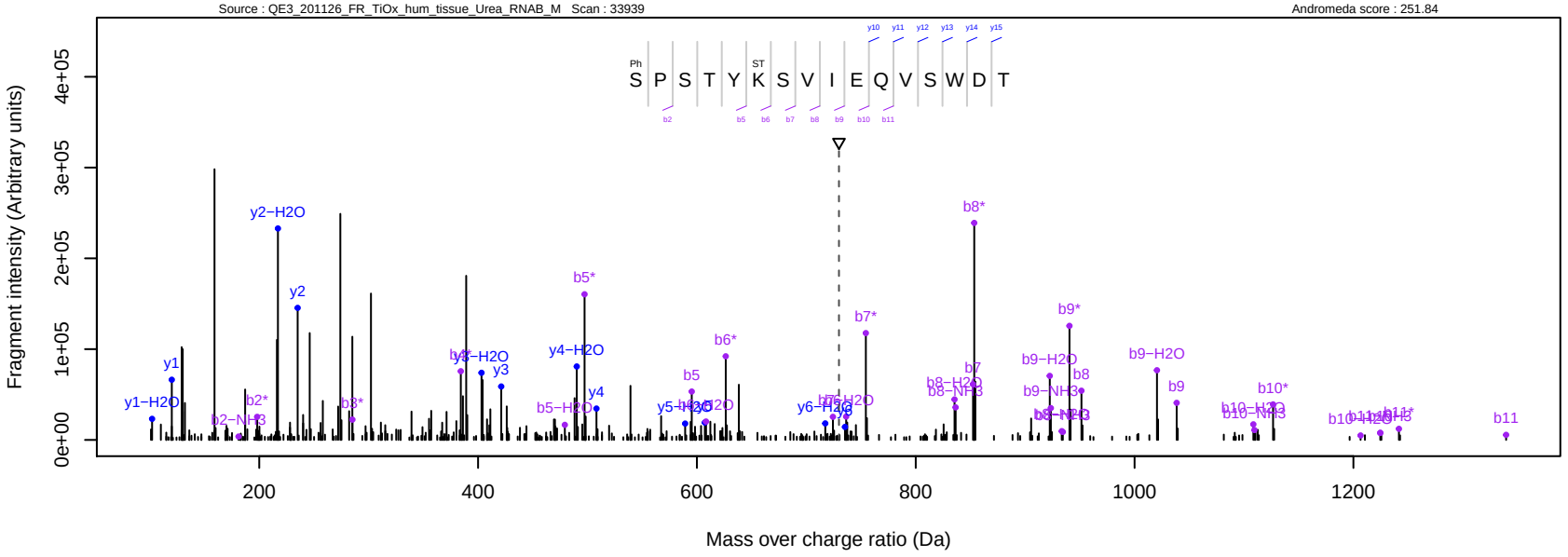
Andromeda score : 251.88

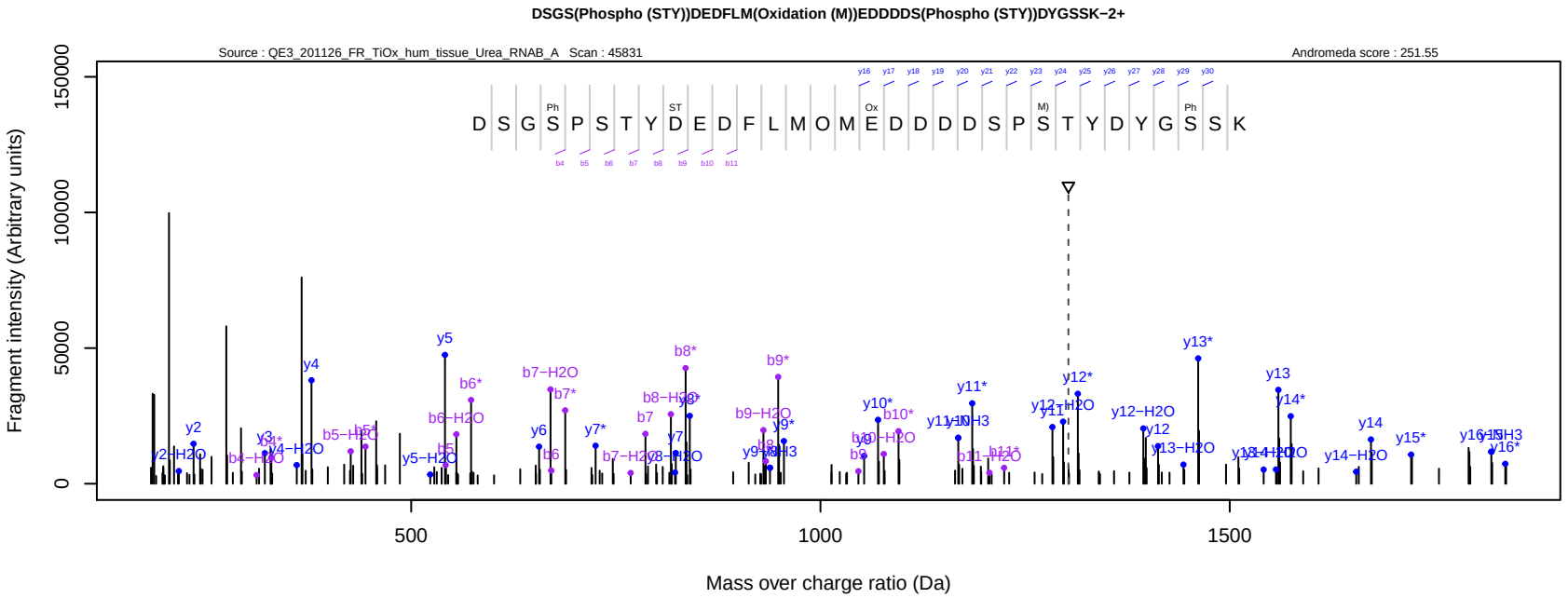


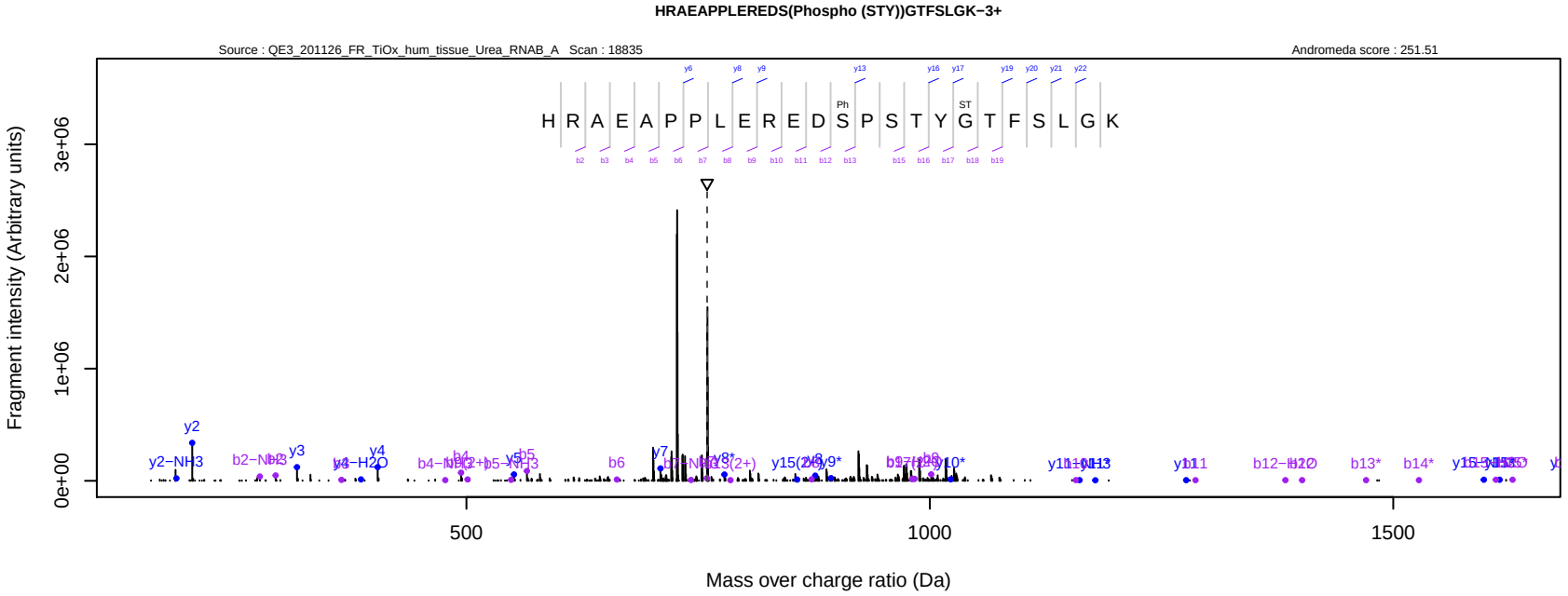
S(Phospho (STY))KSVIEQVSWDT−2+

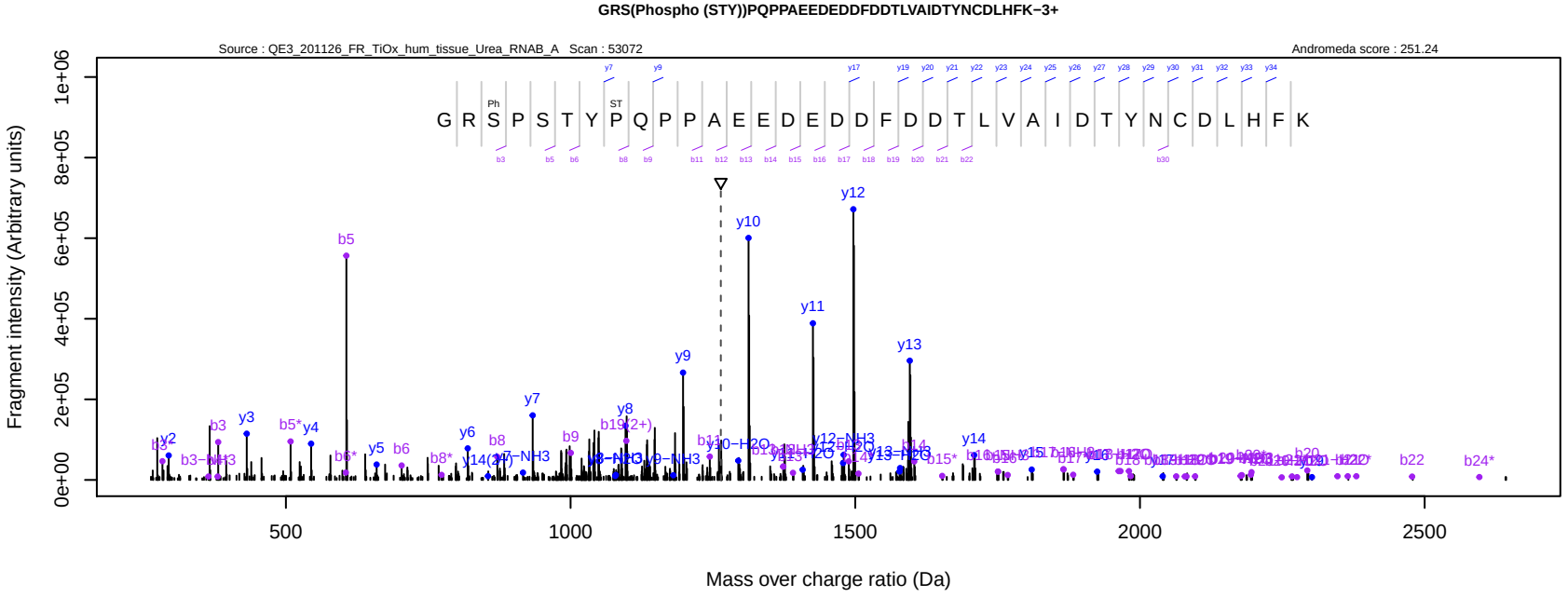
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33939

Andromeda score : 251.84




DSGS(Phospho (STY))DEDFLM(Oxidation (M))EDDDDS(Phospho (STY))DYGSSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 45831
Andromeda score : 251.55
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

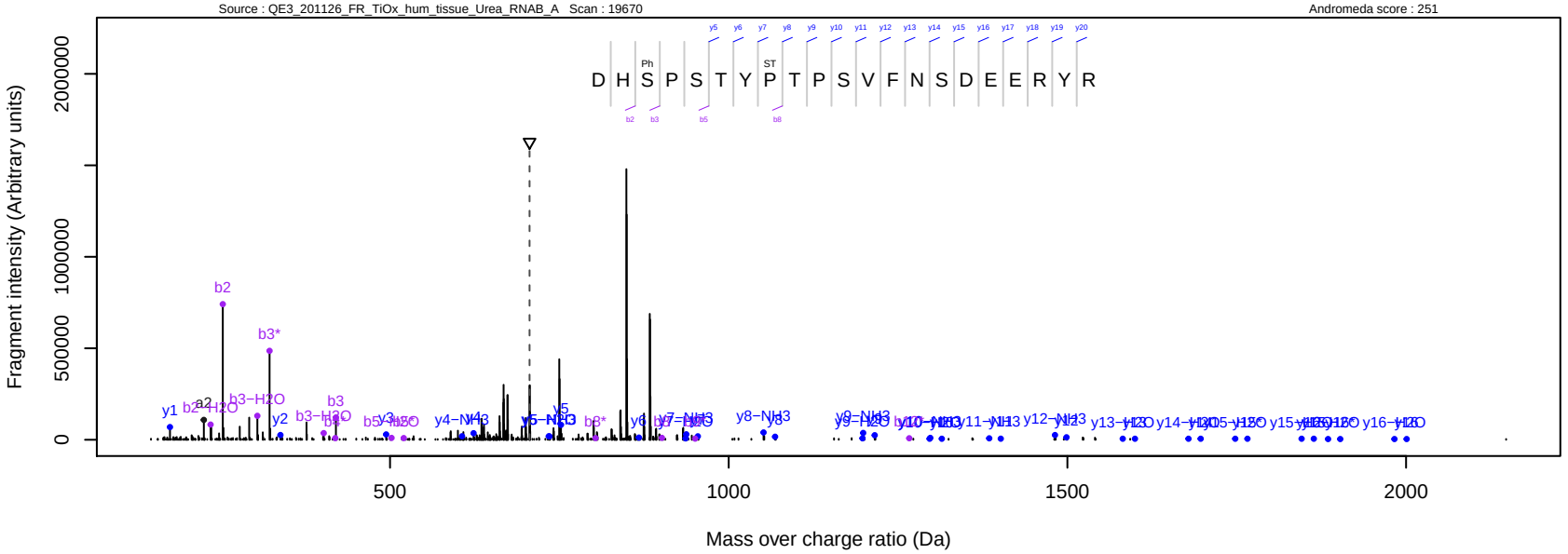

HRAEAPPLEREDS(Phospho (STY))GTFSLGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18835
Andromeda score : 251.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GRSPSTYPQPPAEEDEDDFDDTLVAIDTYNCDLHFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53072
Andromeda score : 251.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DHS(Phospho (STY))PTPSVFNSDEERYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19670

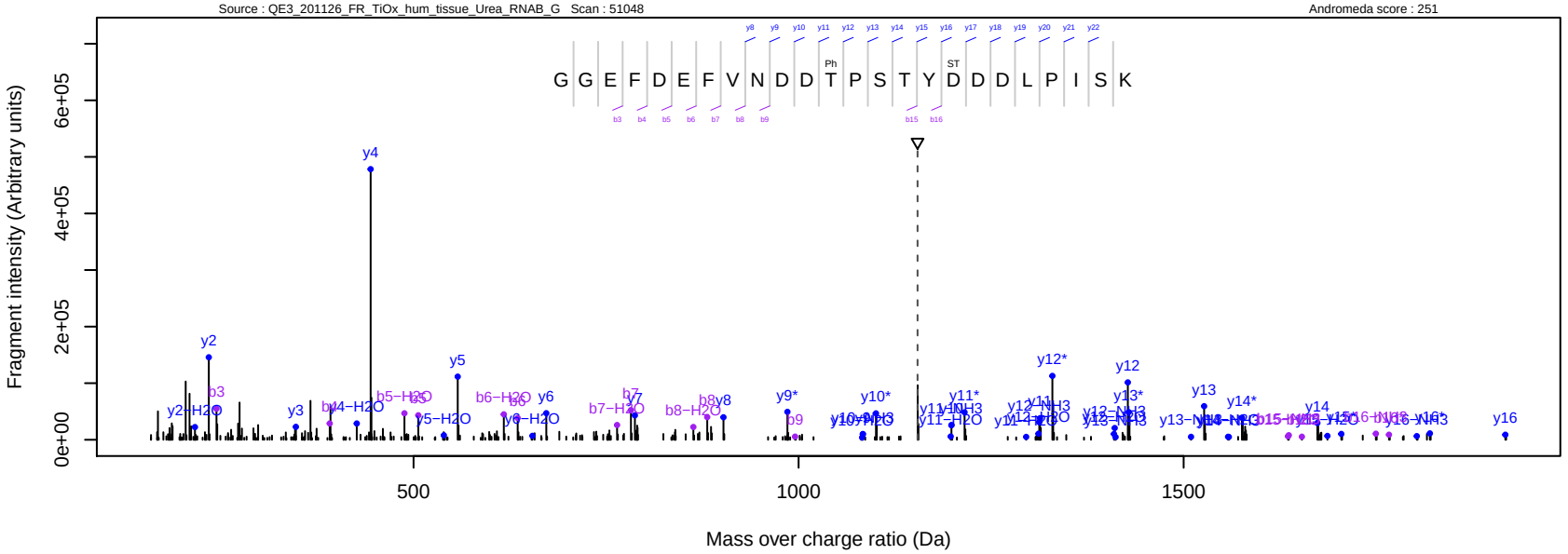
Andromeda score : 251



GGEFDEFVNDDT(Phospho (STY))DDDLPISK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 51048

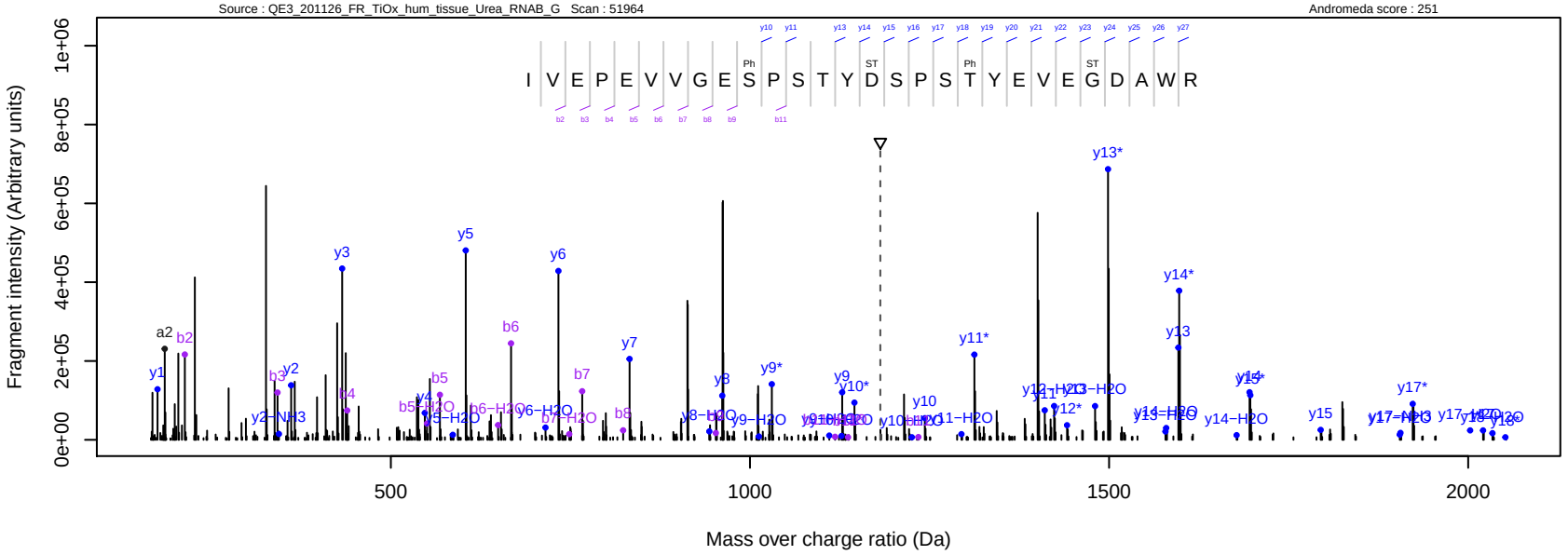
Andromeda score : 251



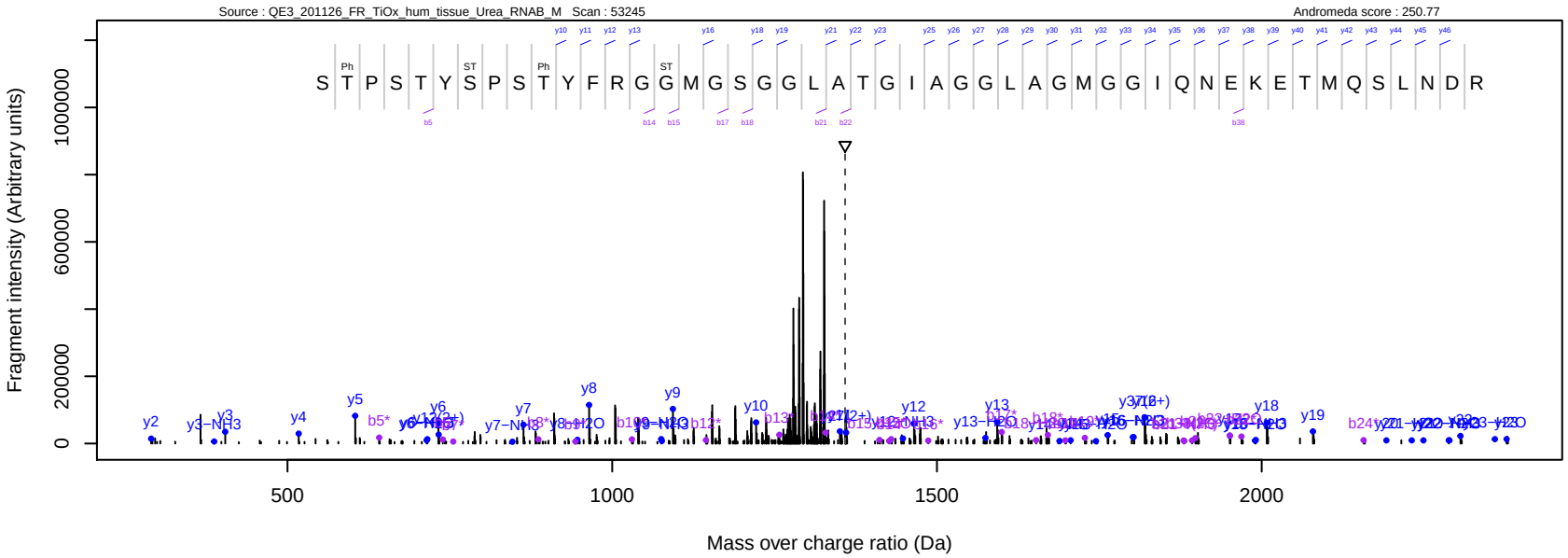
IVEPEVVGES(Phospho (STY))DS(Phospho (STY))EVEGDAWR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 51964

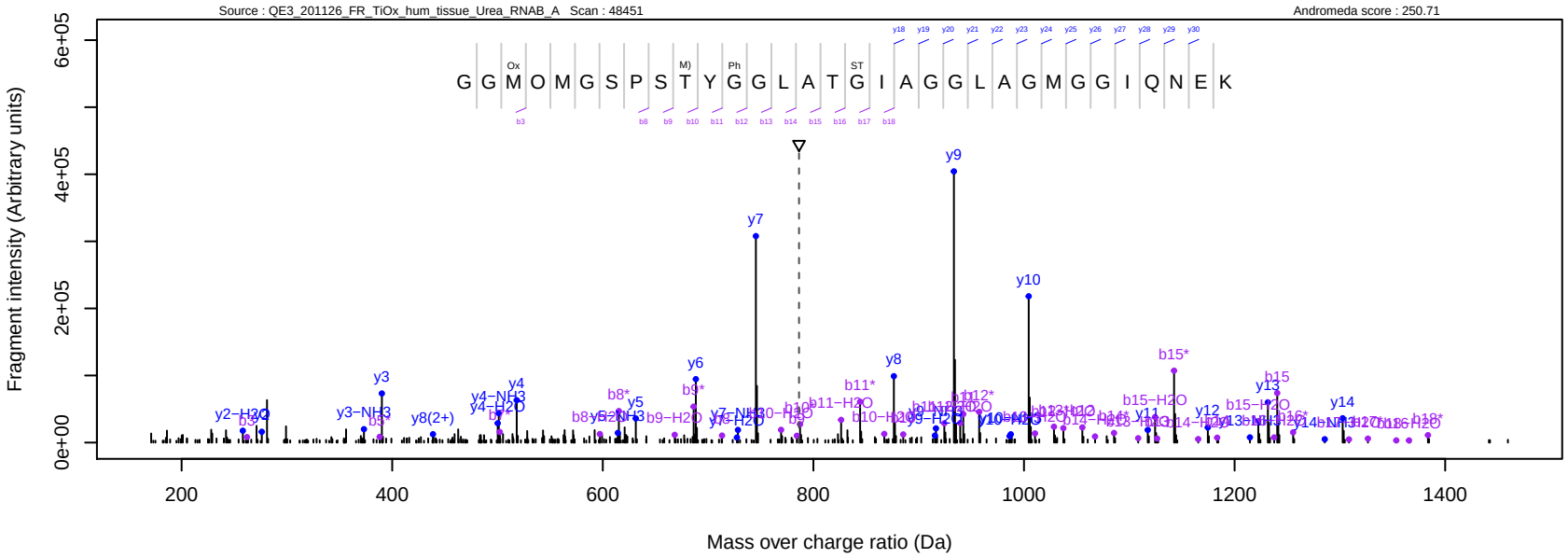
Andromeda score : 251



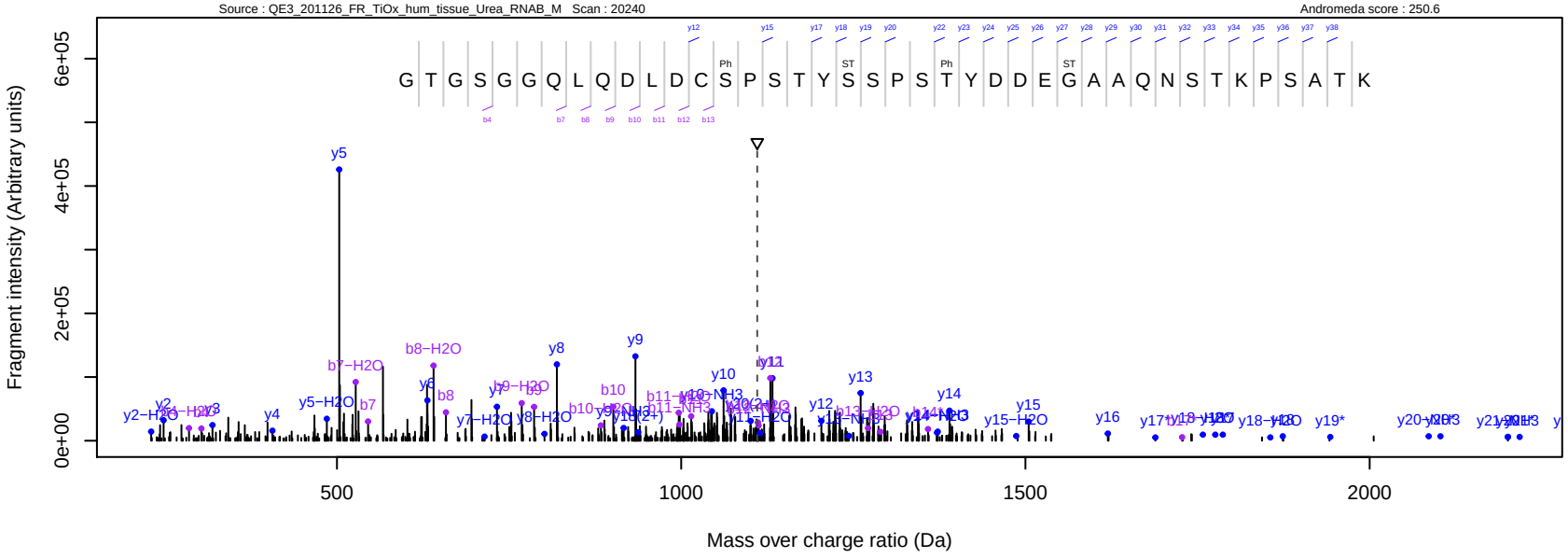
ST(Phospho (STY))S(Phospho (STY))FRGGMGSGGLATGIAGGLAGMGGIQNEKETMQSLNDR−3+



GGM(Oxidation (M))GS(Phospho (STY))GGLATGIAGGLAGMGGIQNEK−3+



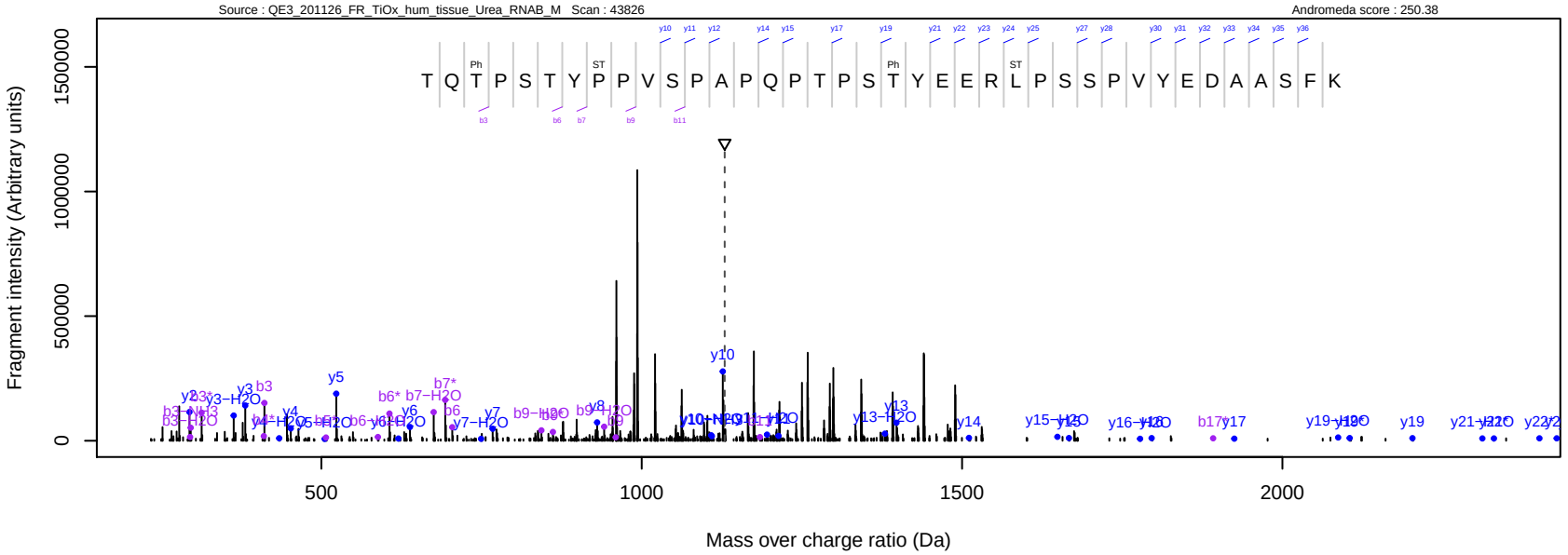
GTGSGGQLQDLDCS(Phospho (STY))SS(Phospho (STY))DDEGAAQNSTKPSATK−3+



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43826

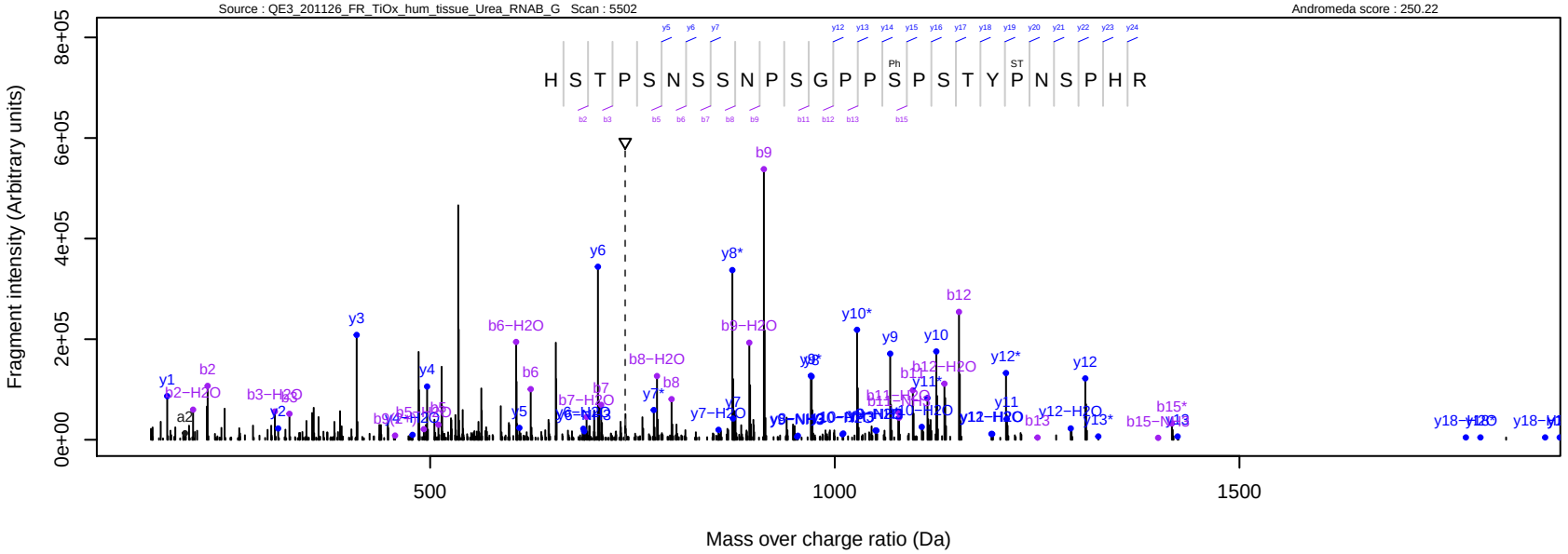
Andromeda score : 250.38



HSTPSNSSNPSGPPS(Phospho (STY))PNSPHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5502

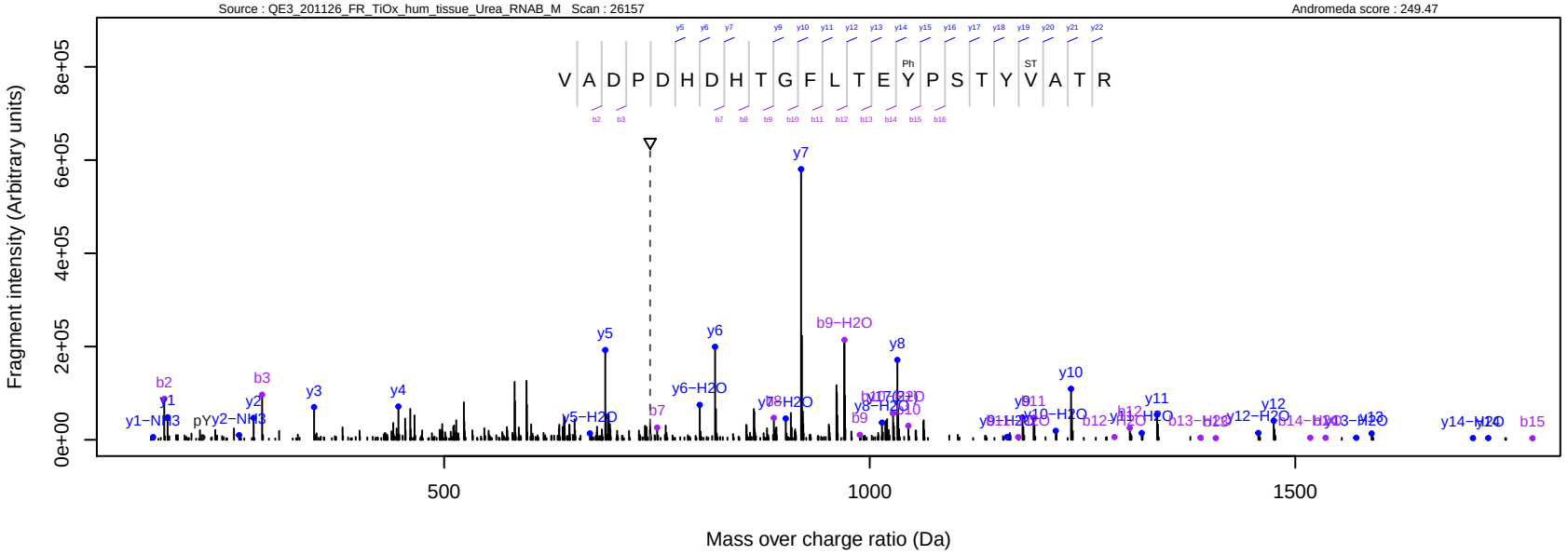
Andromeda score : 250.22

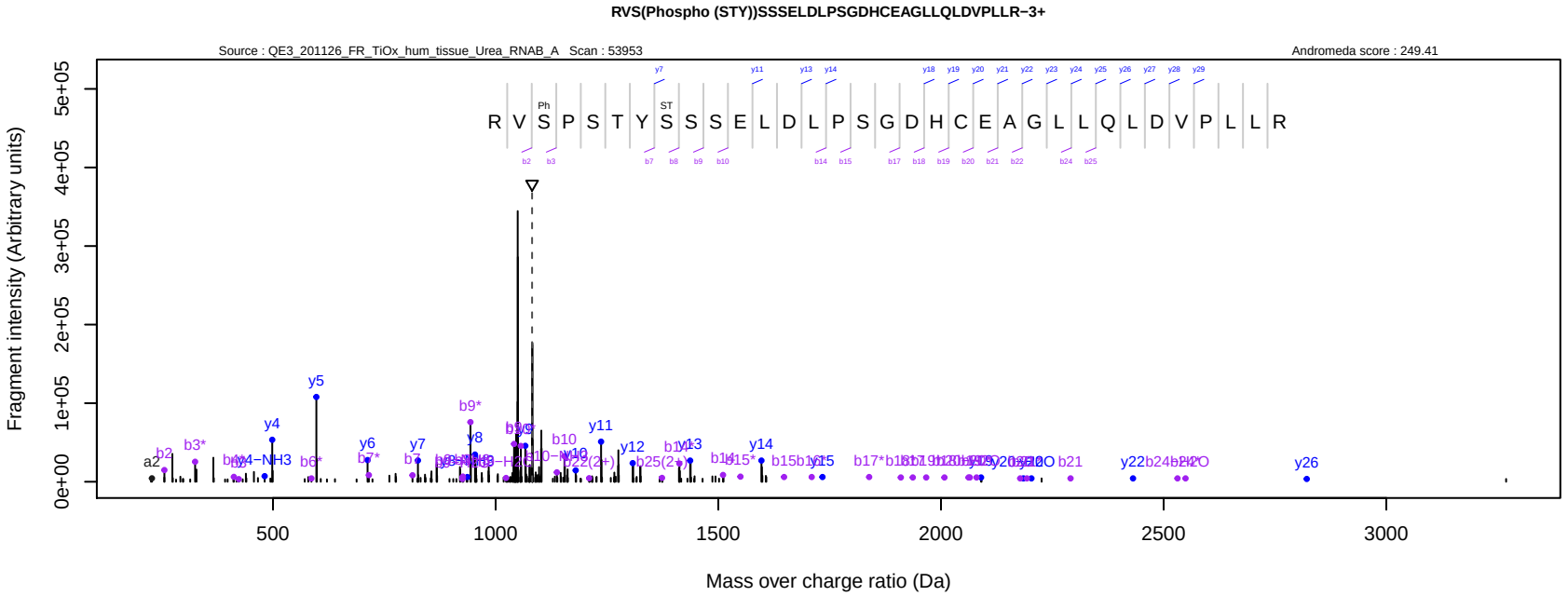


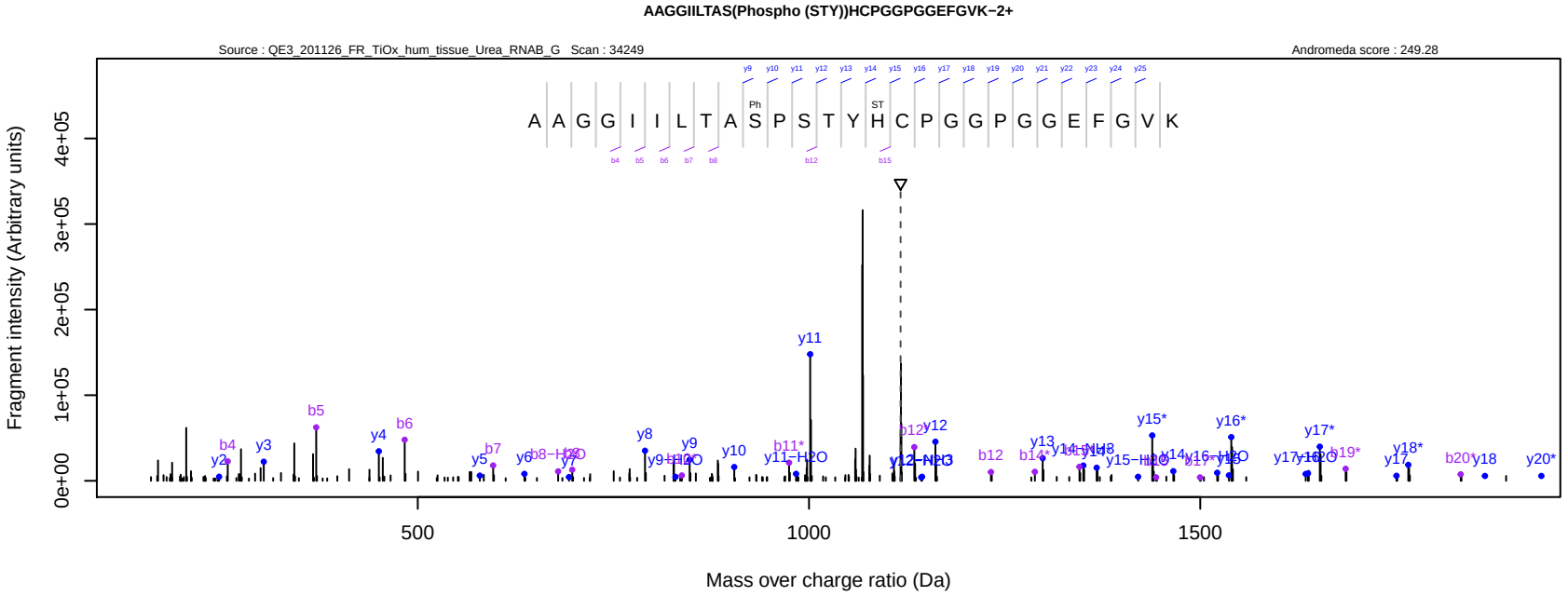
VADPDHDHTGFLTEY(Phospho (STY))VATR−3+

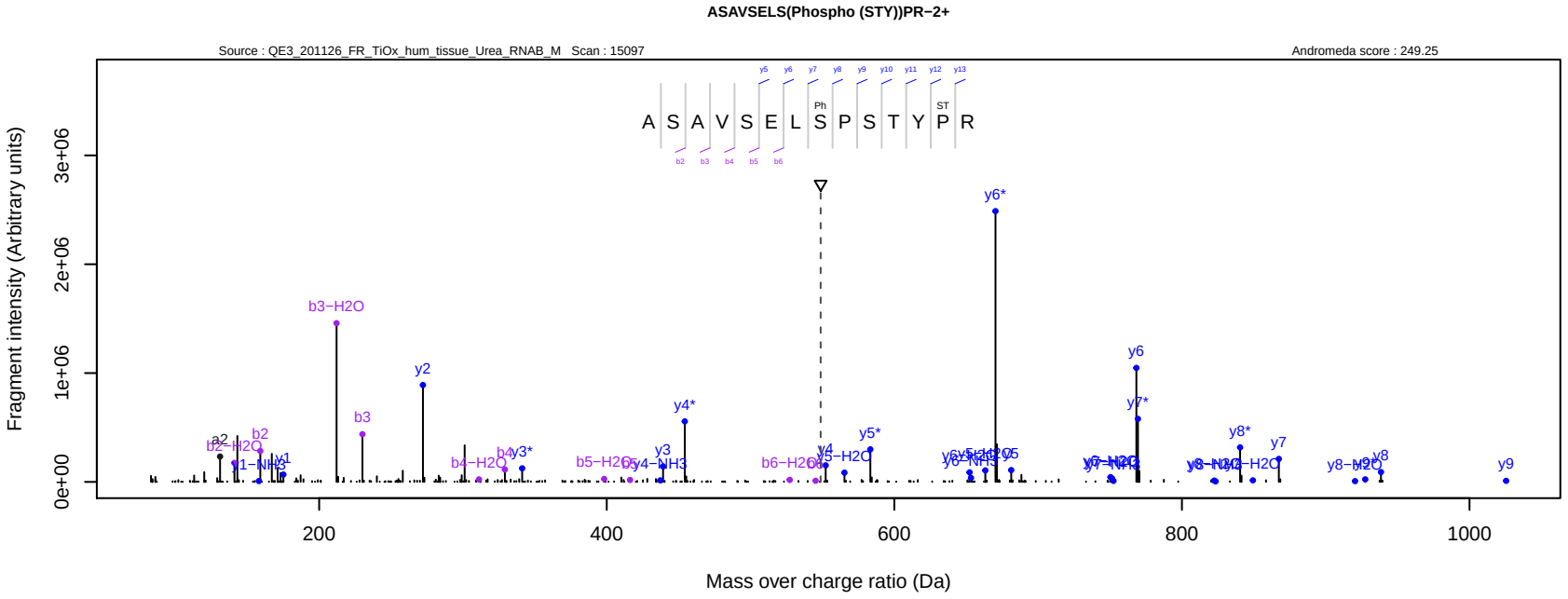
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26157

Andromeda score : 249.47

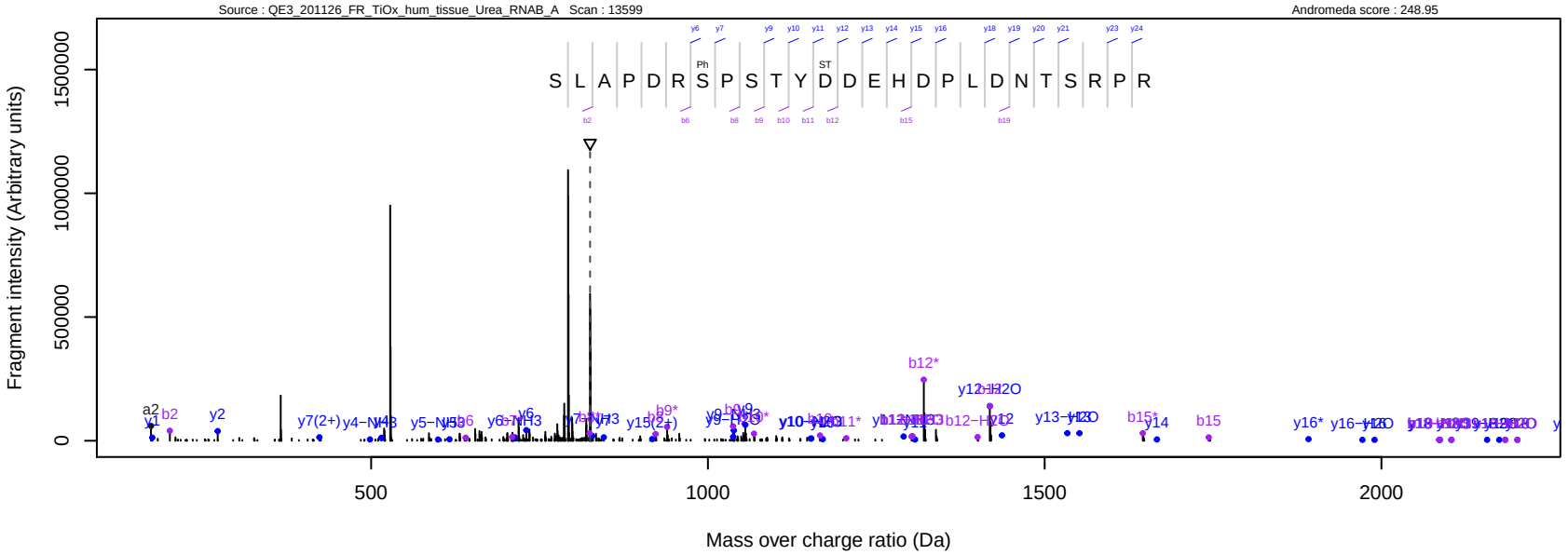



RVS(Phospho (STY))SSSELDLPSGDHCEAGLLQLDVPLLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53953
Andromeda score : 249.41
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

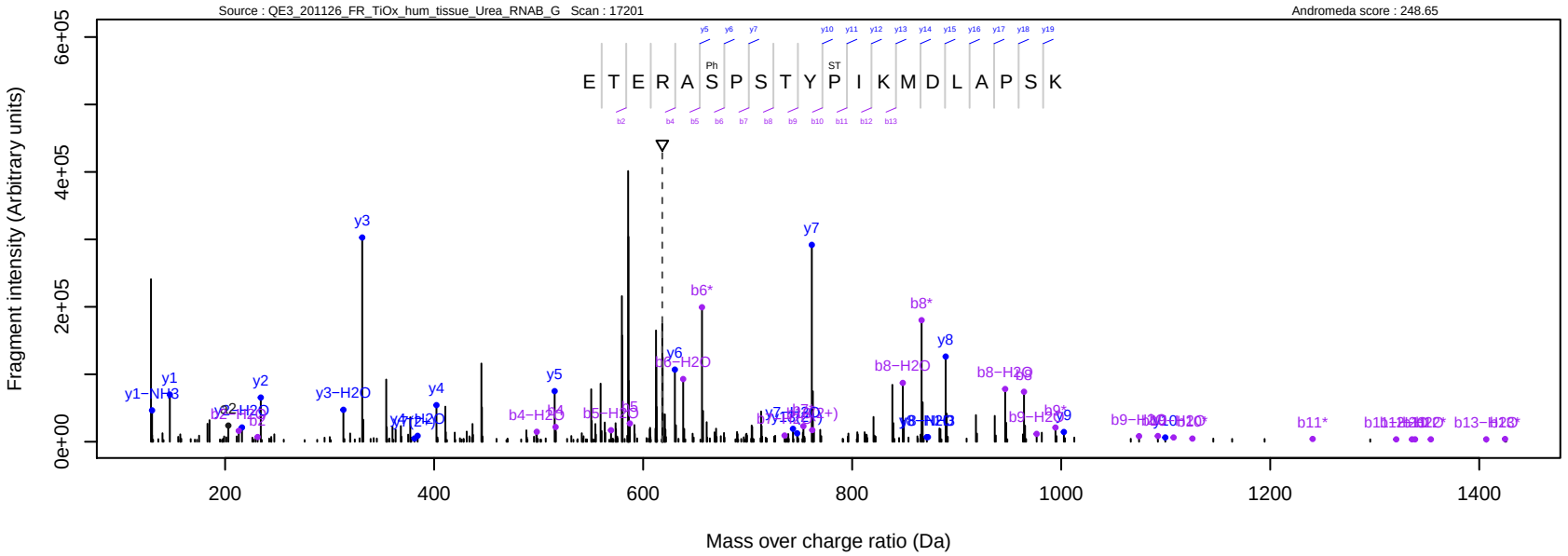

AAGGIILTAS(Phospho (STY))HCPGGPGGEFGVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34249
Andromeda score : 249.28
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASAVSELS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15097
Andromeda score : 249.25
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

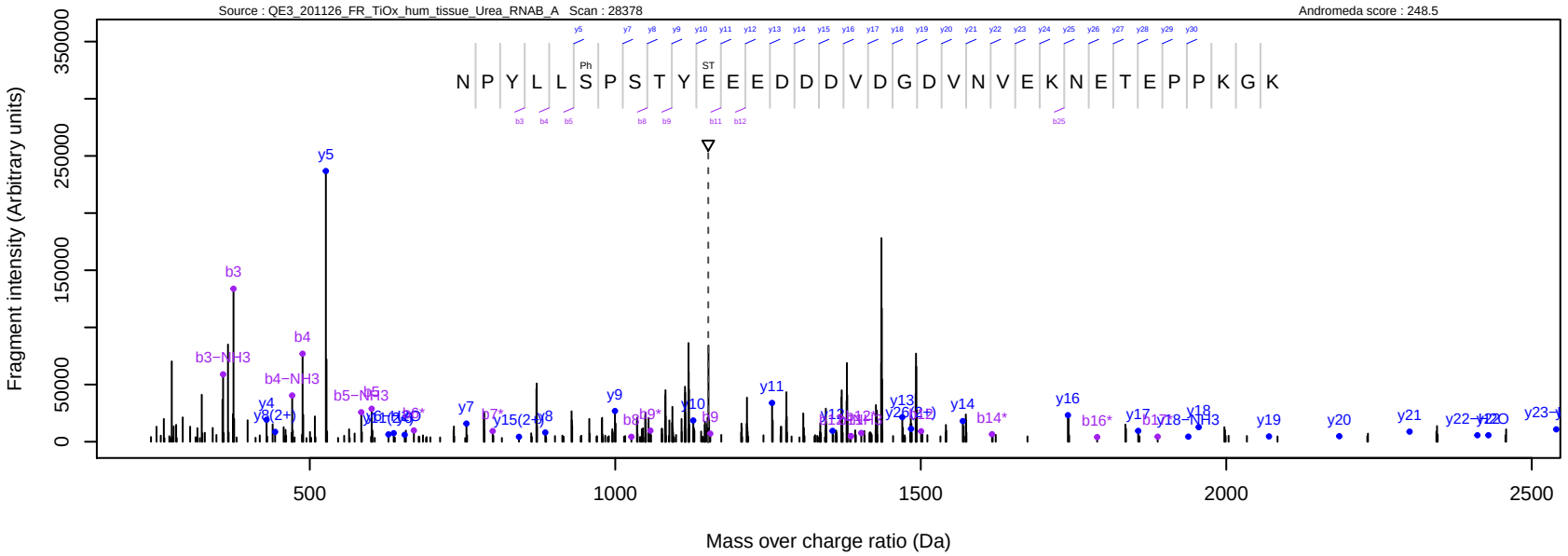
SLAPDRS(Phospho (STY))DDEHDPLDNTSRPR−3+



ETERAS(Phospho (STY))PIKMDLAPSK−3+



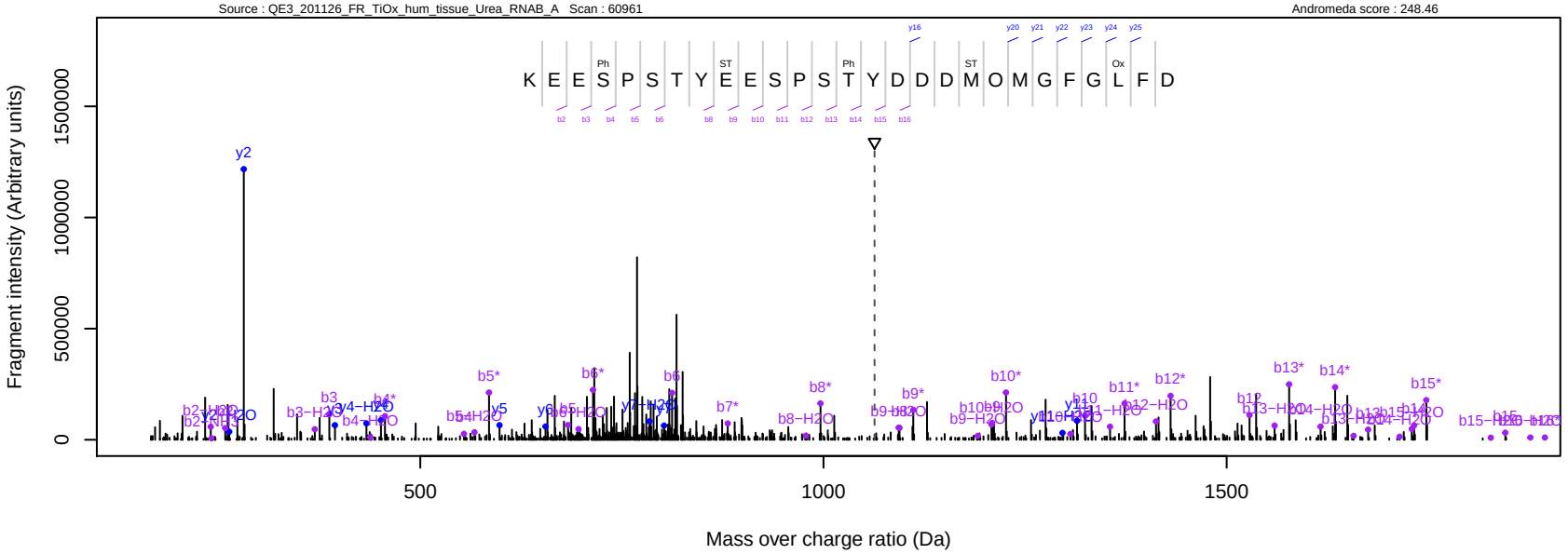
NPYLLS(Phospho (STY))EEEDDDVDGDVNVEKNETEPPKGK−3+



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 60961

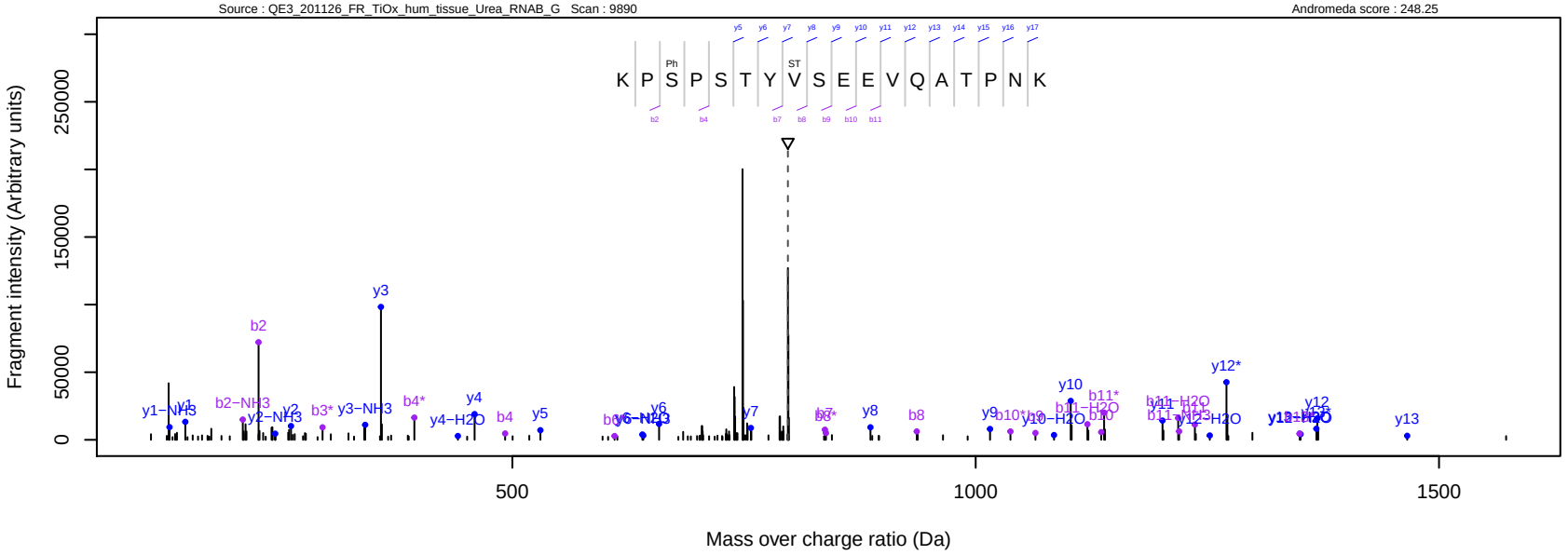
Andromeda score : 248.46



KPS(Phospho (STY))VSEEVQATPNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9890

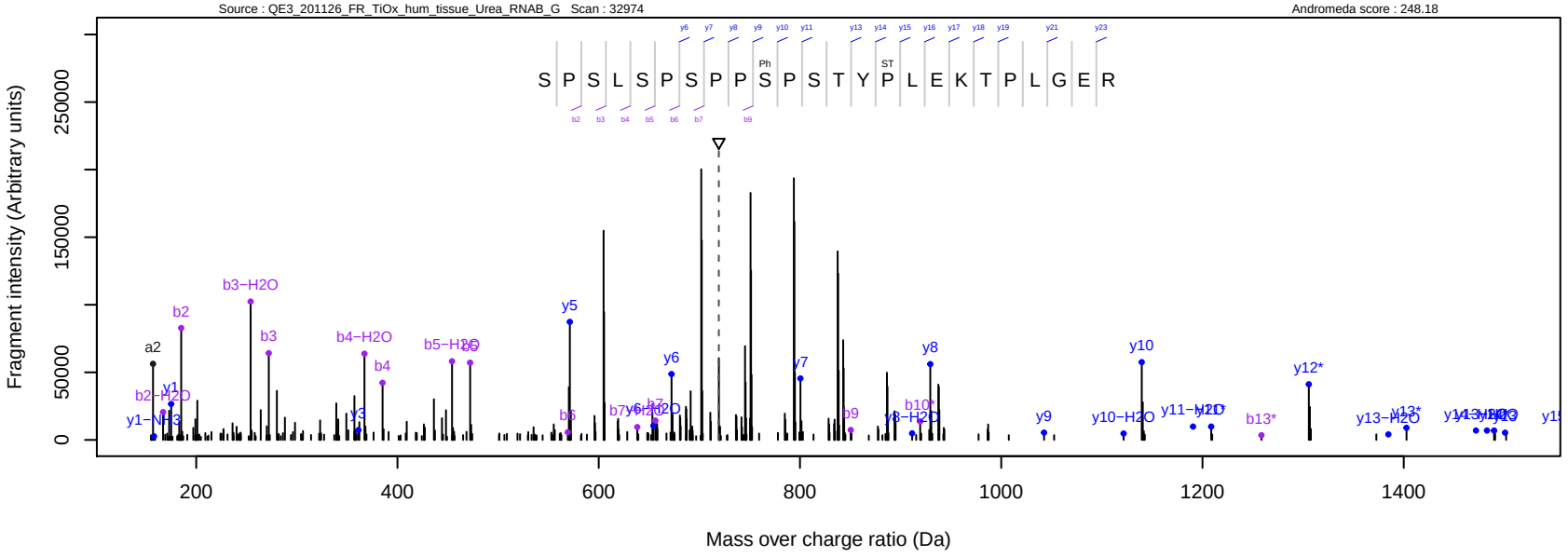
Andromeda score : 248.25

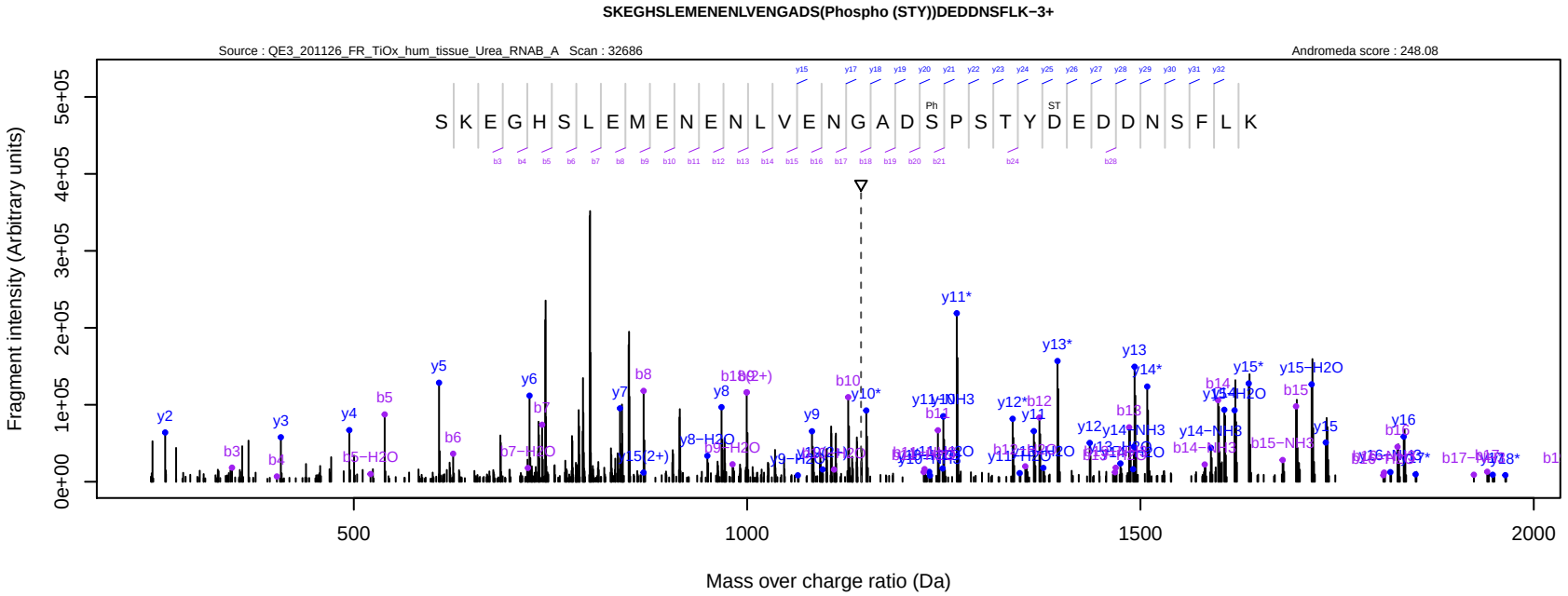


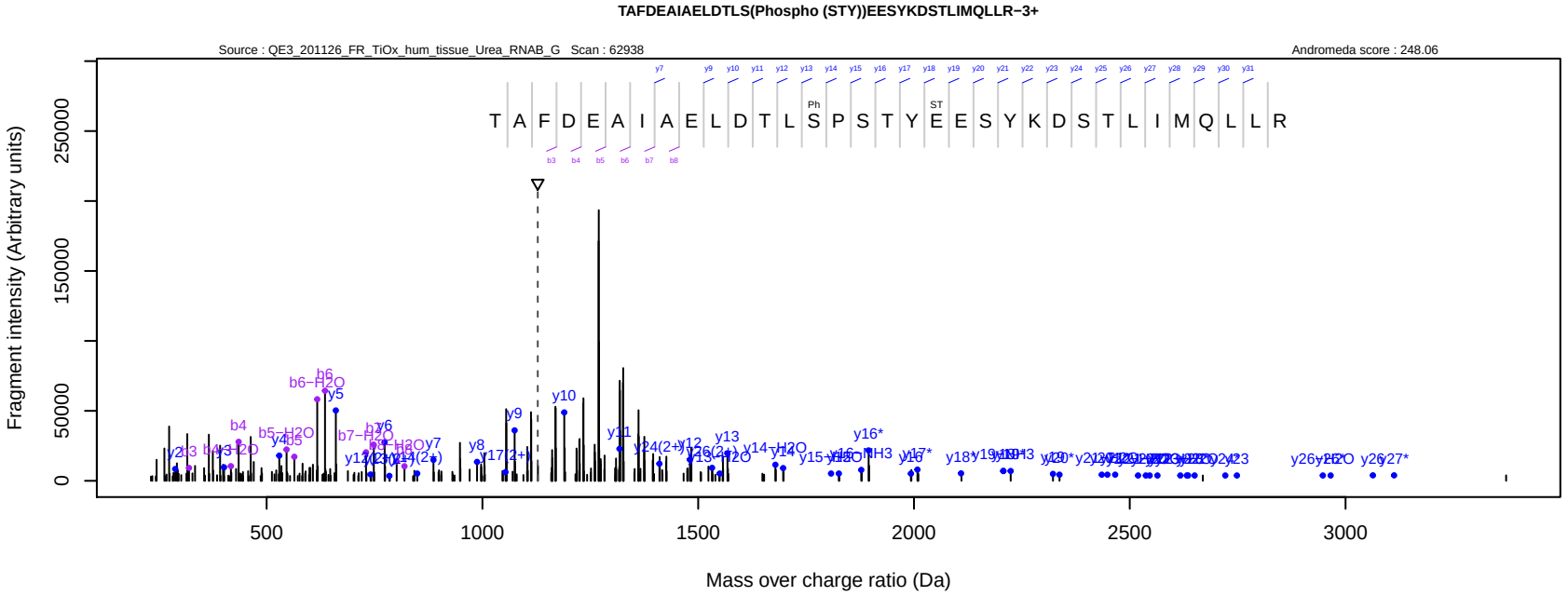
SPSLSPSPPS(Phospho (STY))PLEKTPLGER−3+

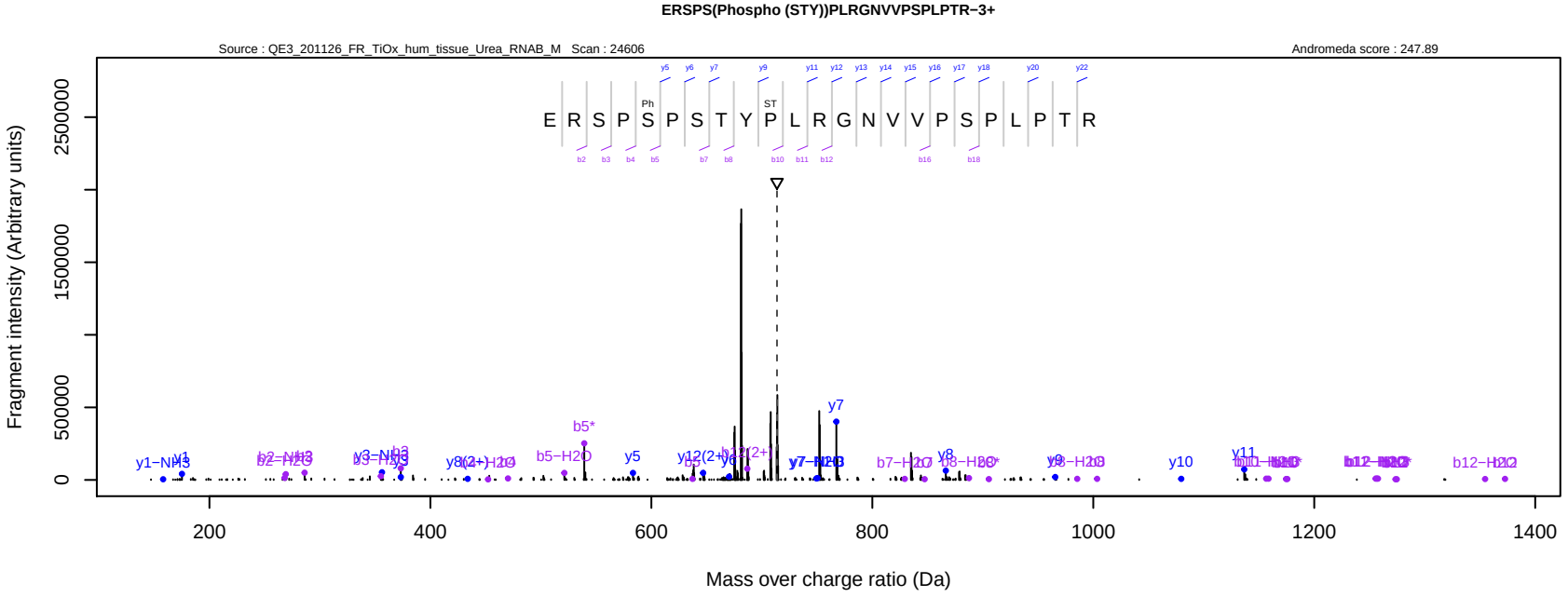
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32974

Andromeda score : 248.18




SKEGHSLEMENENLVENGADSPSTYDEDDNSFLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32686
Andromeda score : 248.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

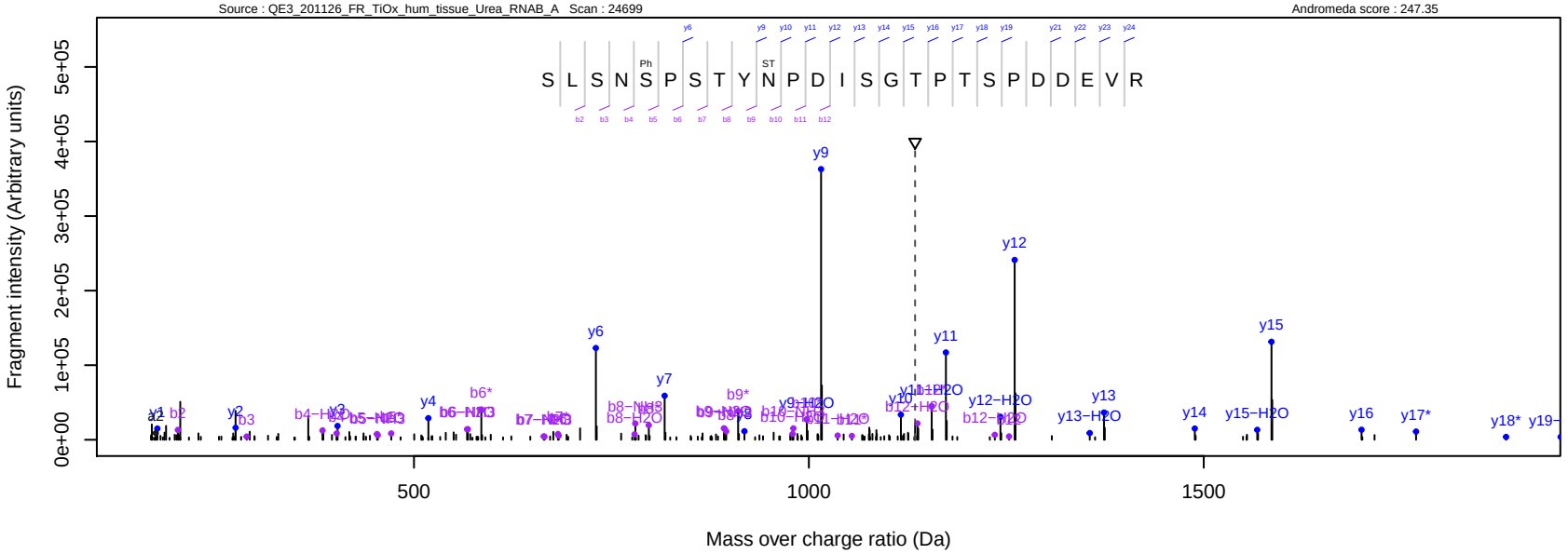

TAFDEAIAELDTLSPSTYEESYKDSTLIMQLLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62938
Andromeda score : 248.06
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ERSPSPSTYPLRGNVVPSPLPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24606
Andromeda score : 247.89
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SLSNS(Phospho (STY))NPDISGTPTSPDDEVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24699

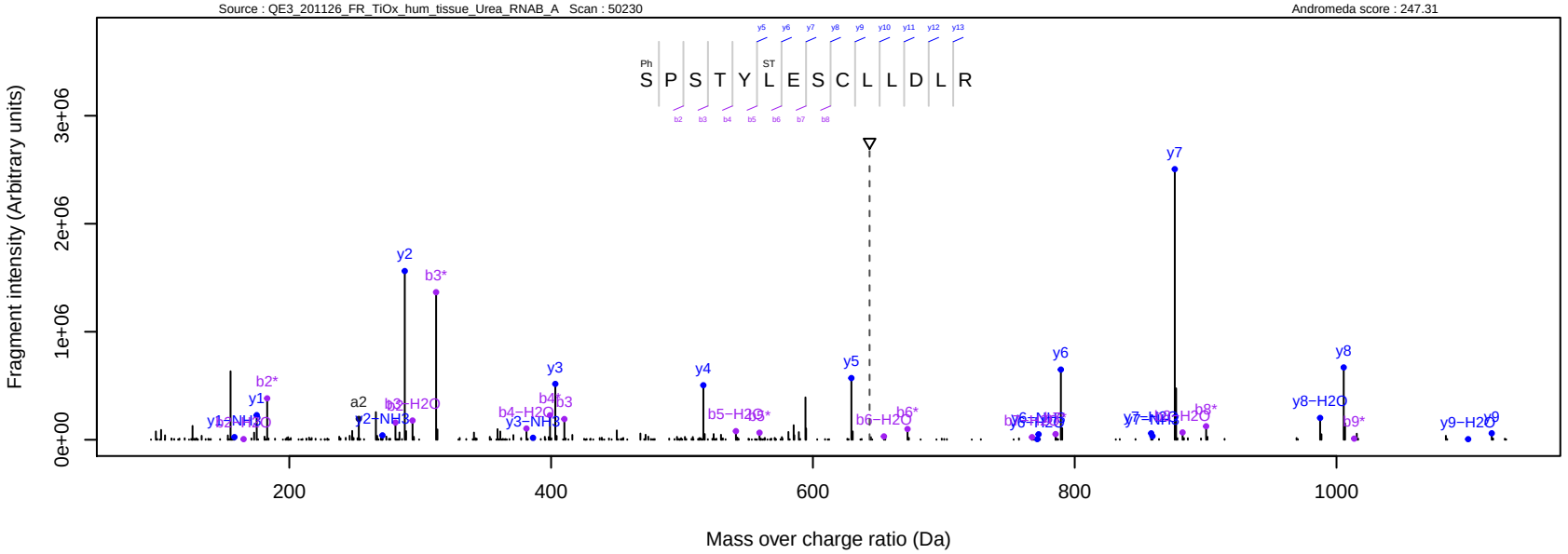
Andromeda score : 247.35



S(Phospho (STY))LESCLLDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50230

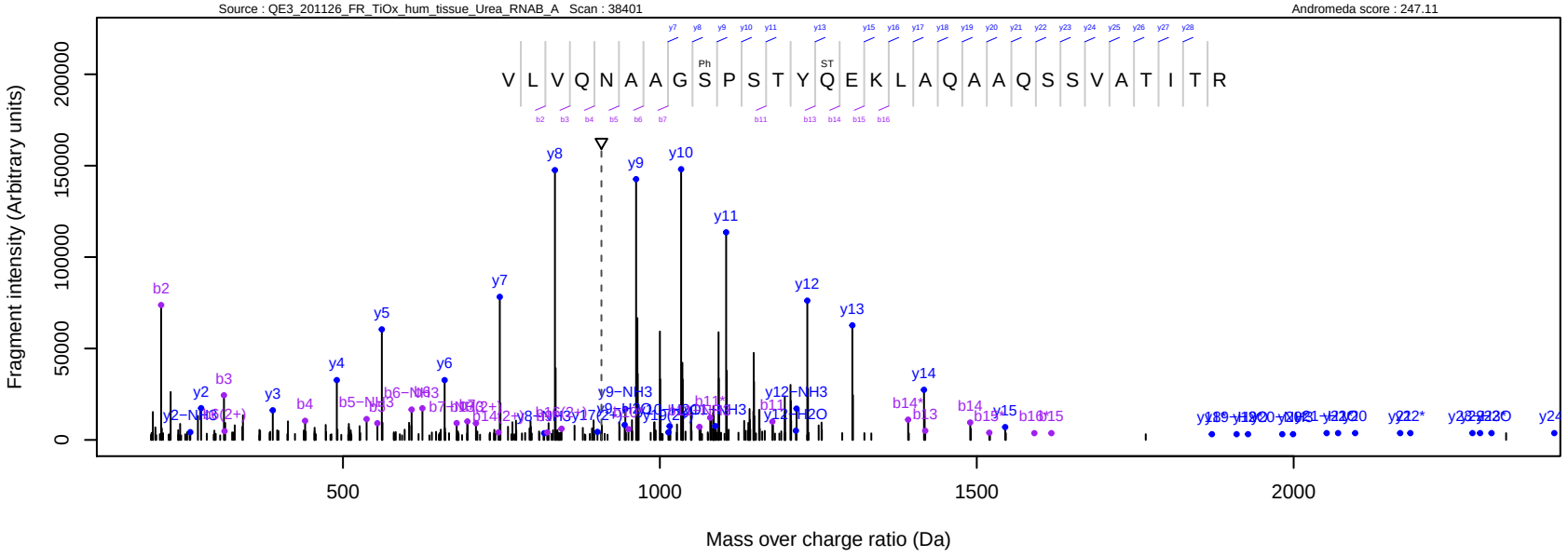
Andromeda score : 247.31

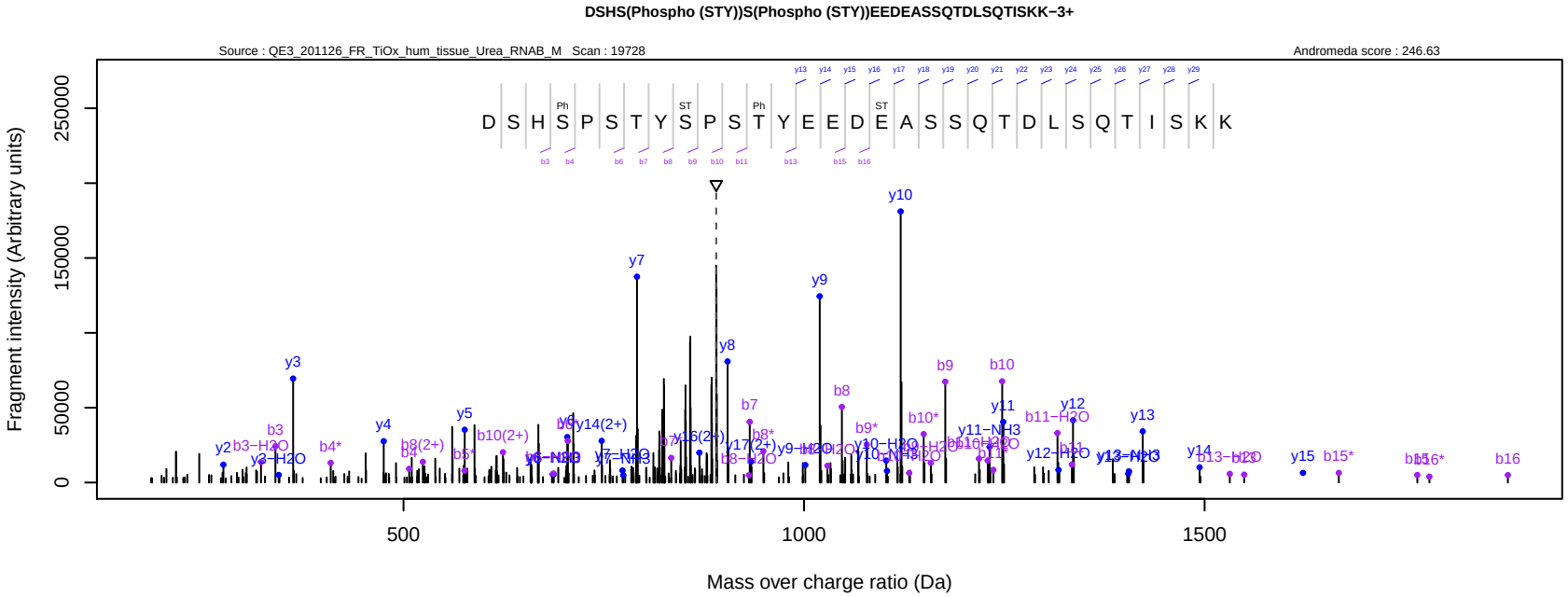


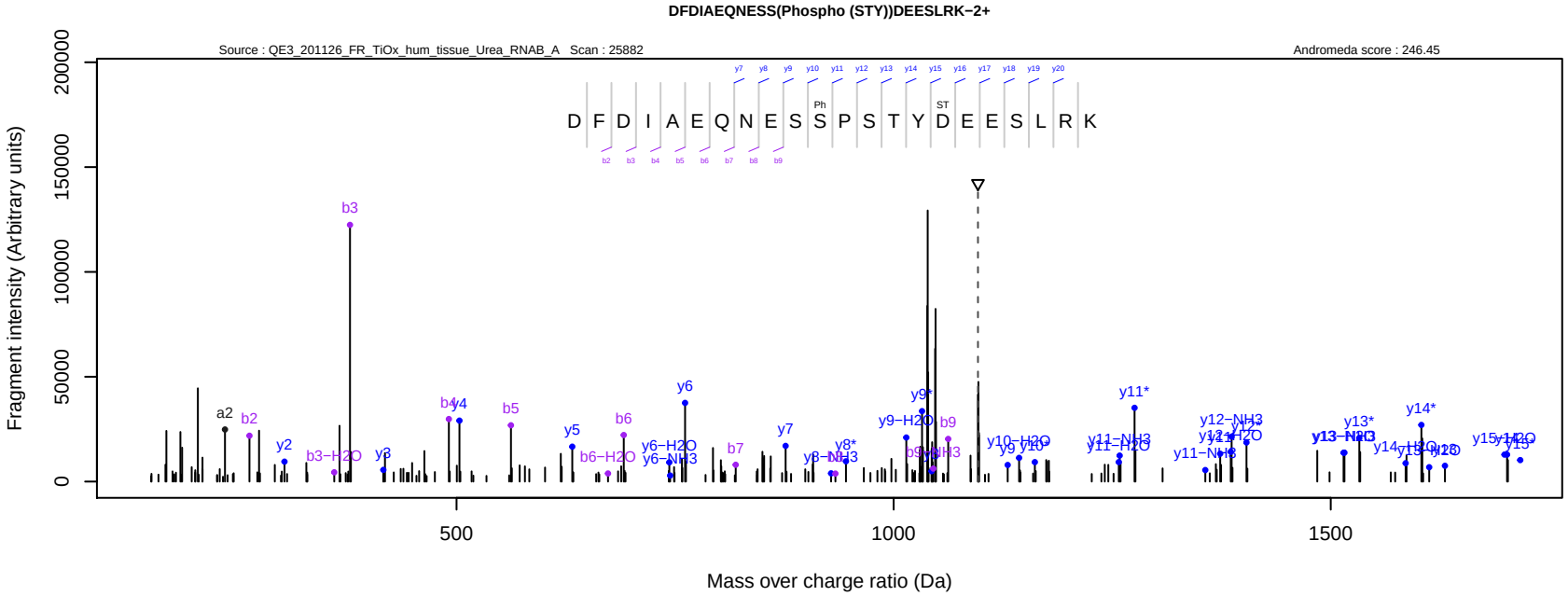
VLVQNAAGS(Phospho (STY))QEKLAQAAQSSVATITR−3+

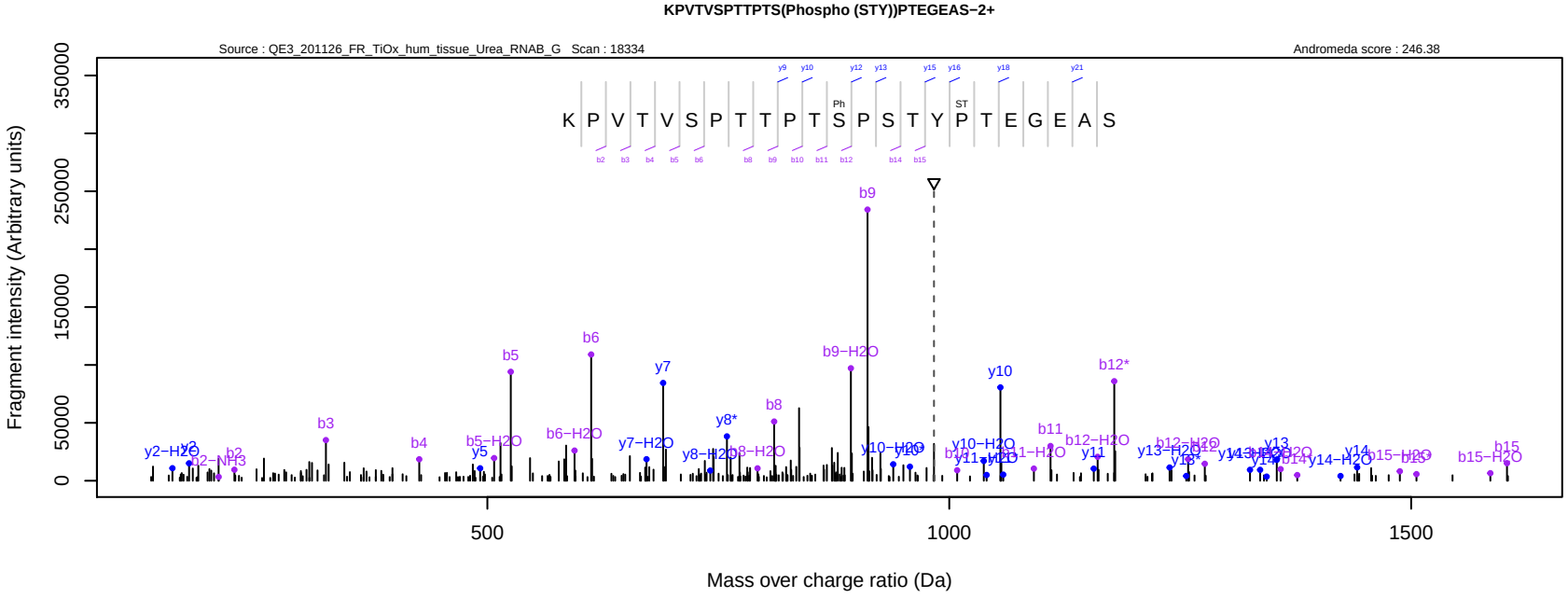
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38401

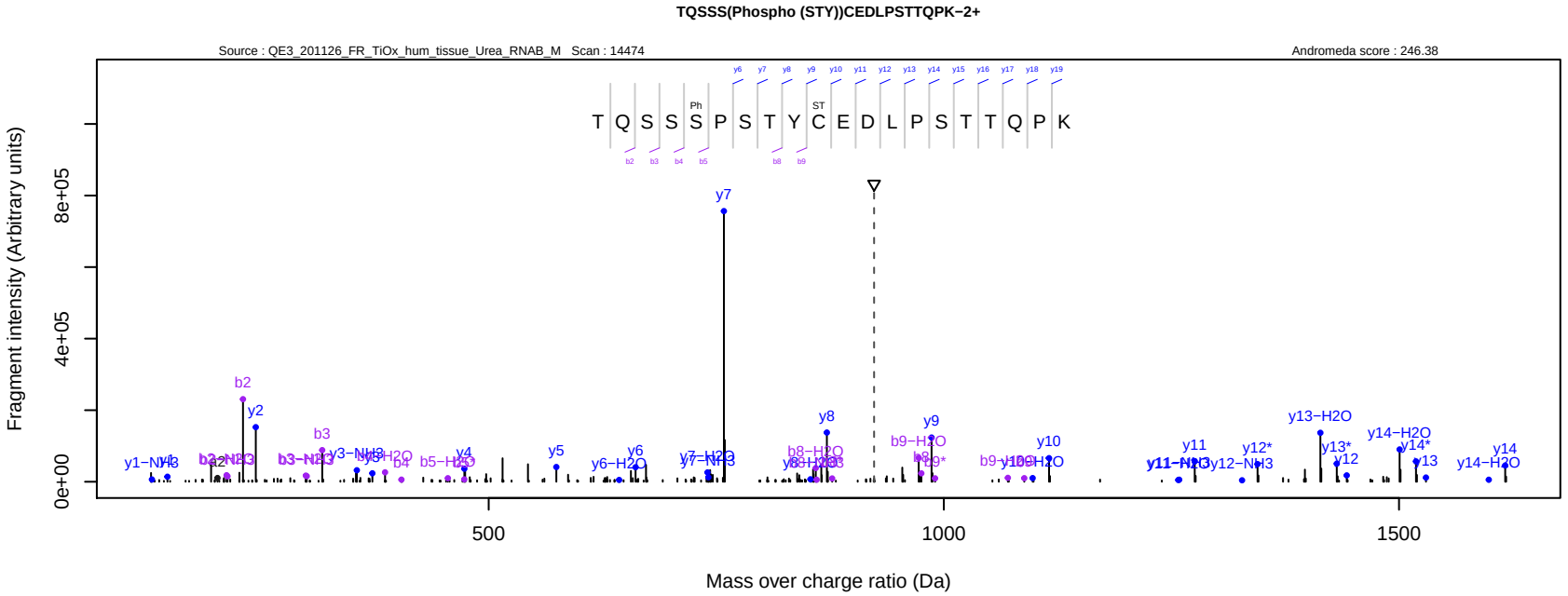
Andromeda score : 247.11

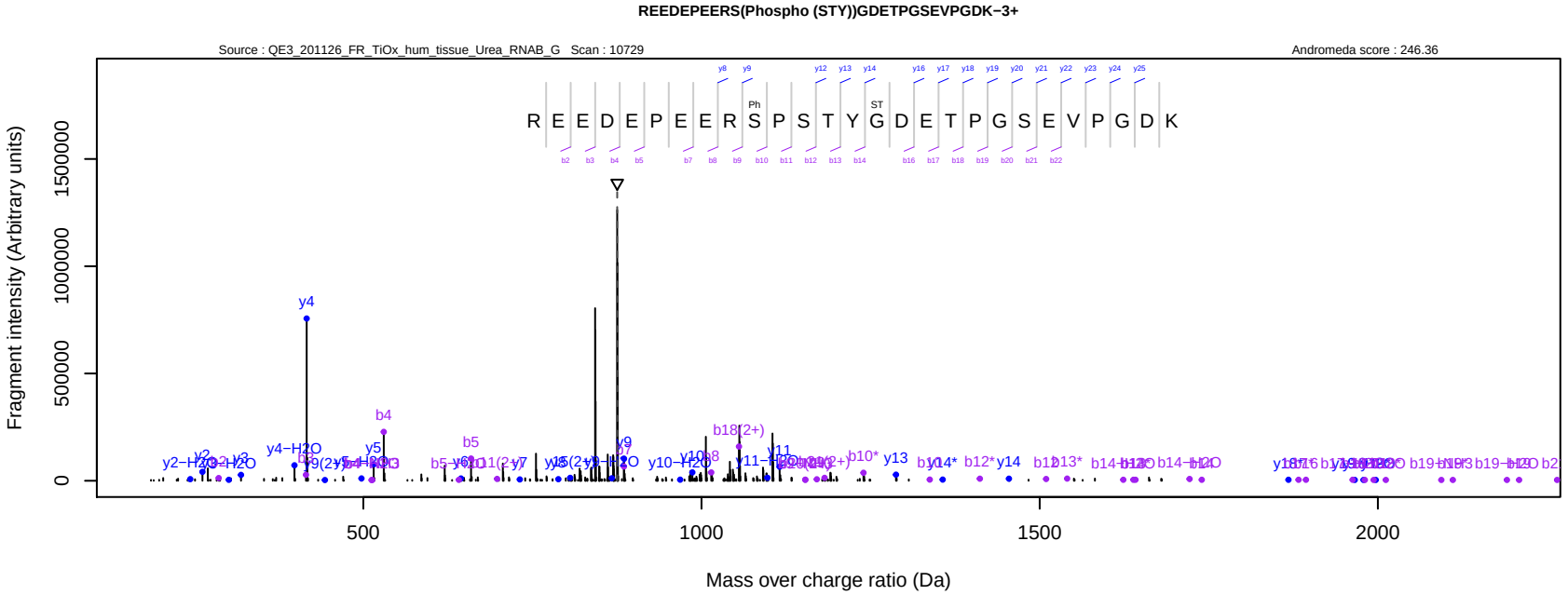


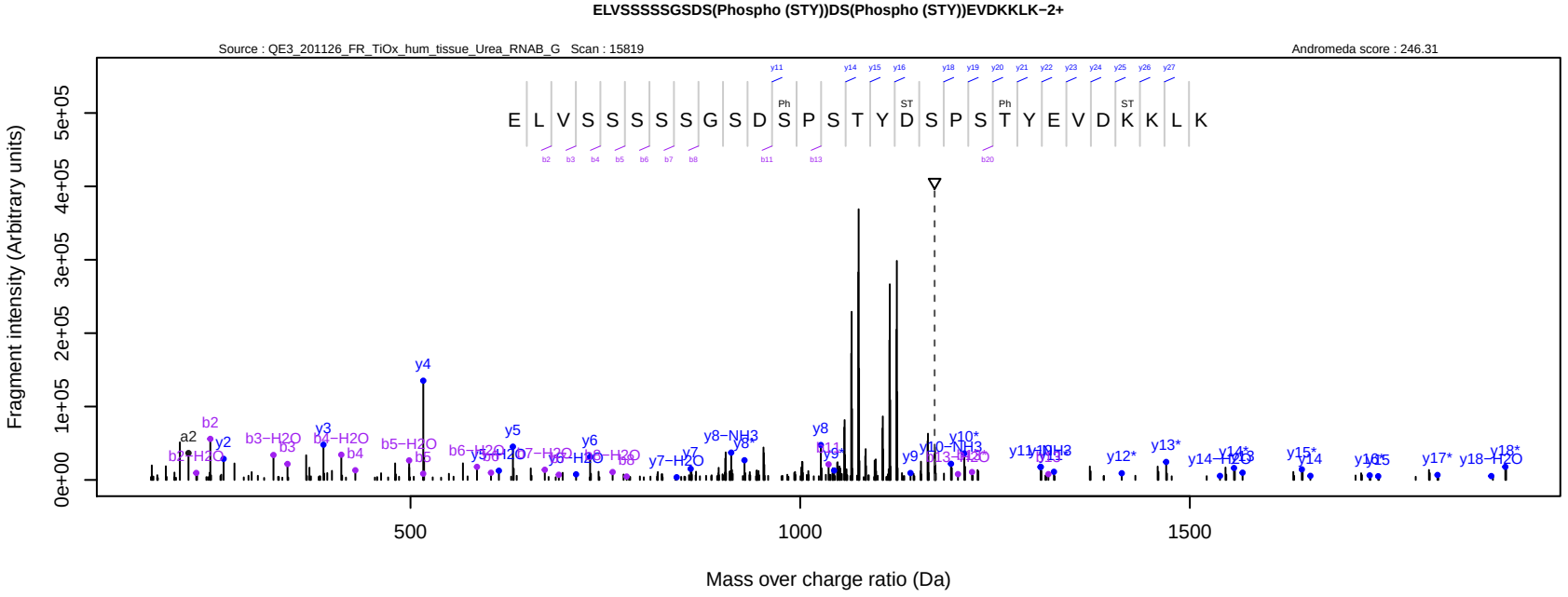

DSHS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19728
Andromeda score : 246.63
D S H S P S T Y S P S T Y E E D E A S S Q T D L S Q T I S K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DFDIAEQNESS(Phospho (STY))DEESLRK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25882
Andromeda score : 246.45
D F D I A E Q N E S S P S T Y D E E S L R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KPVTVSPTTPTS(Phospho (STY))PTEGEAS−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18334
Andromeda score : 246.38
K P V T V S P T T P T S P S T Y P T E G E A S
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TQSSS(Phospho (STY))CEDLPSTTQPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14474
Andromeda score : 246.38
T Q S S S P S T Y C E D L P S T T Q P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

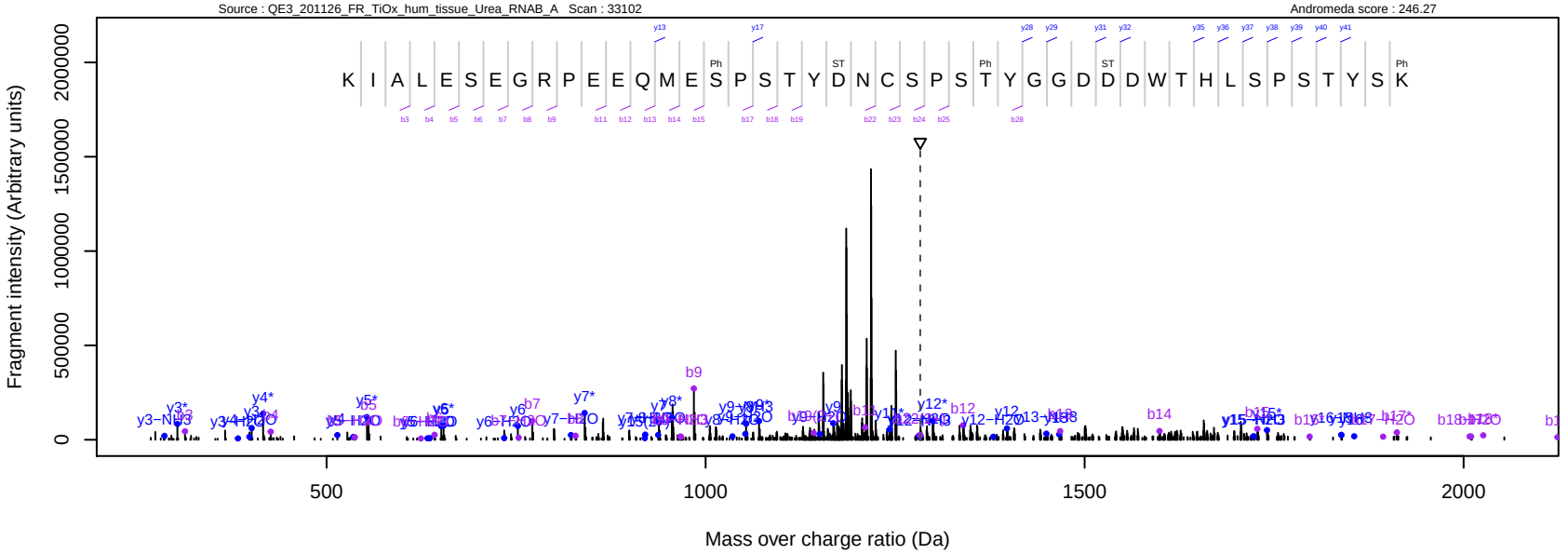

REEDEPEERS(Phospho (STY))GDETPGSEVPGDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10729
Andromeda score : 246.36
R E E D E P E E R S P S T Y G D E T P G S E V P G D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ELVSSSSSGSDS(Phospho (STY))DS(Phospho (STY))EVDKKLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15819
Andromeda score : 246.31
E L V S S S S S G S D S P S T Y D S P S T Y E V D K K L K
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KIALESEGRPEEQMES(Phospho (STY))DNCS(Phospho (STY))GGDDDWTHLS(Phospho (STY))SK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33102

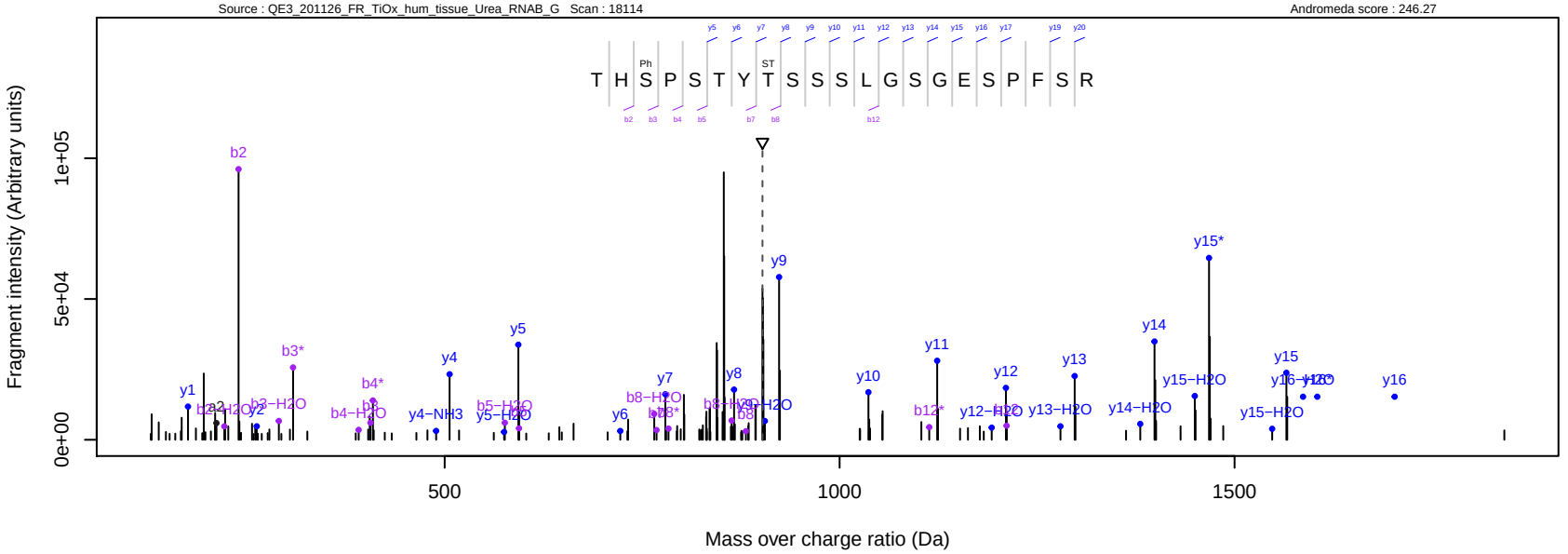
Andromeda score : 246.27



THS(Phospho (STY))TSSSLGSGESPFSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18114

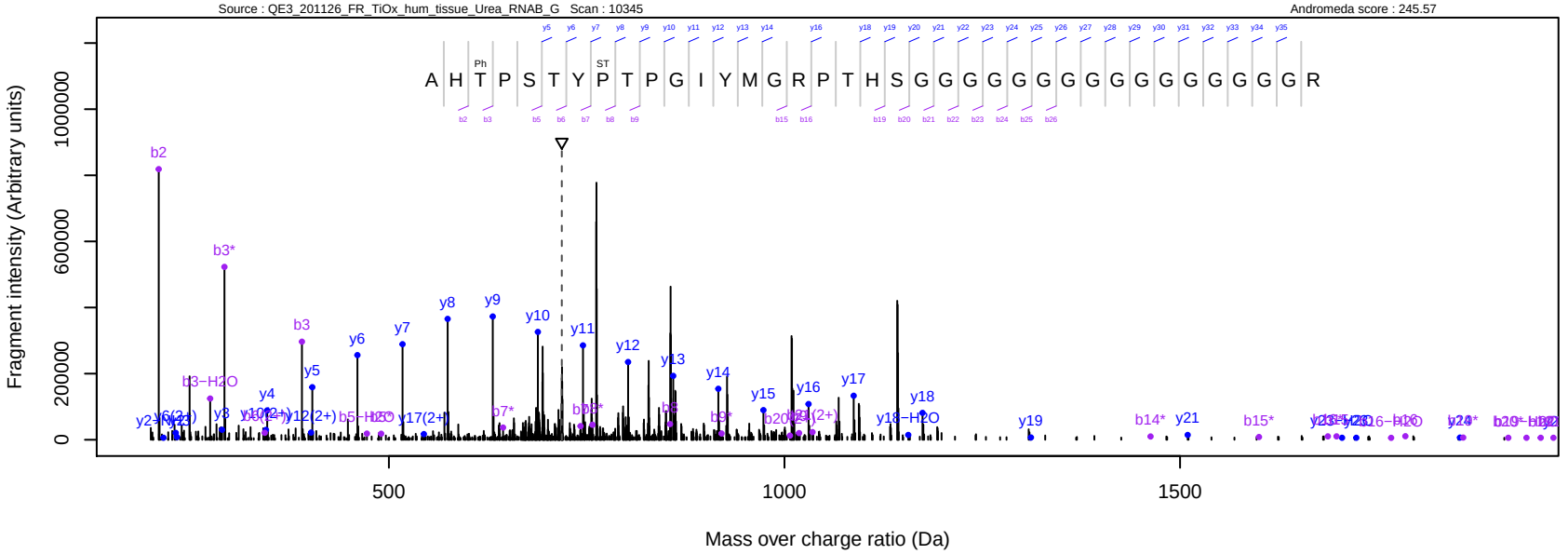
Andromeda score : 246.27

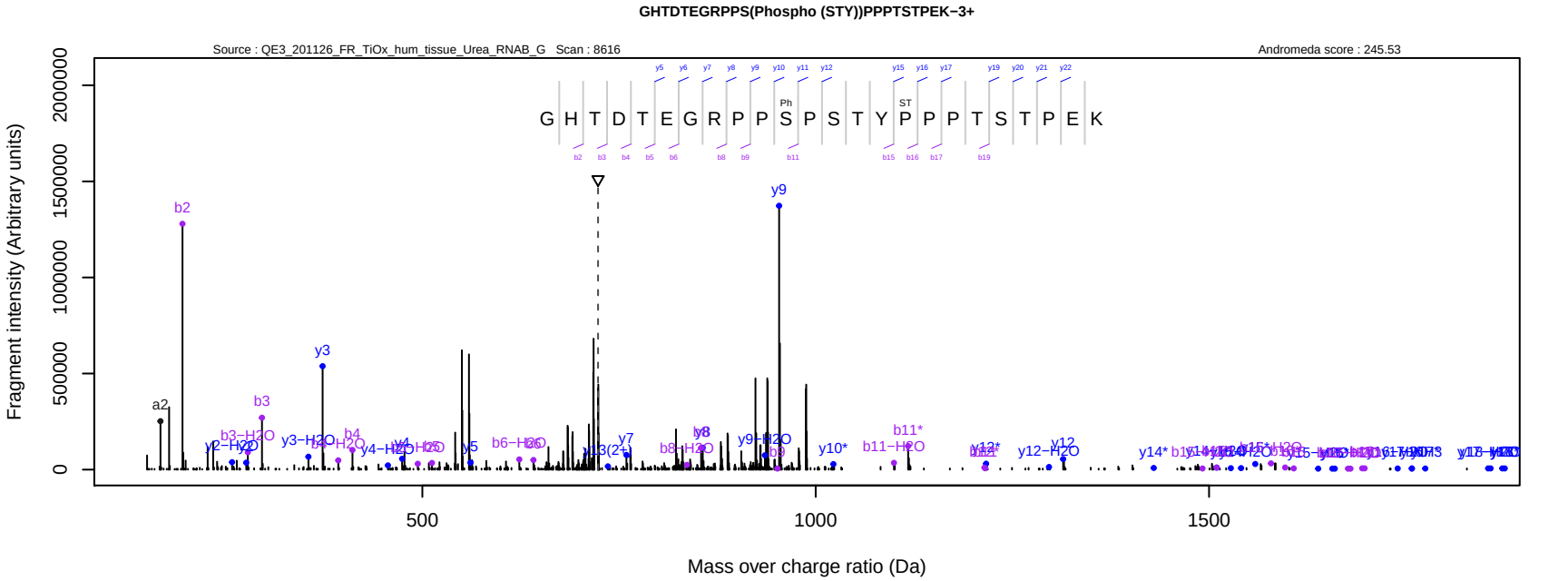


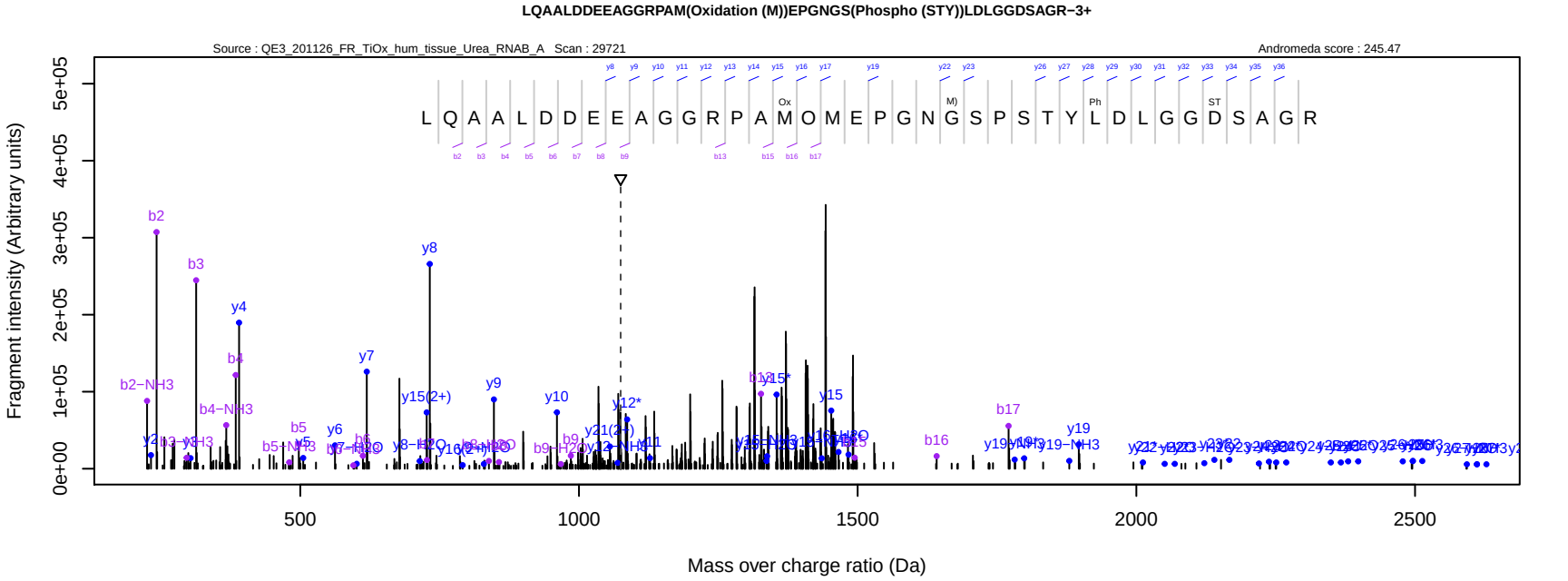
AHT(Phospho (STY))PTPGIYMGRPTHSGGGGGGGGGGGGGGGR−4+

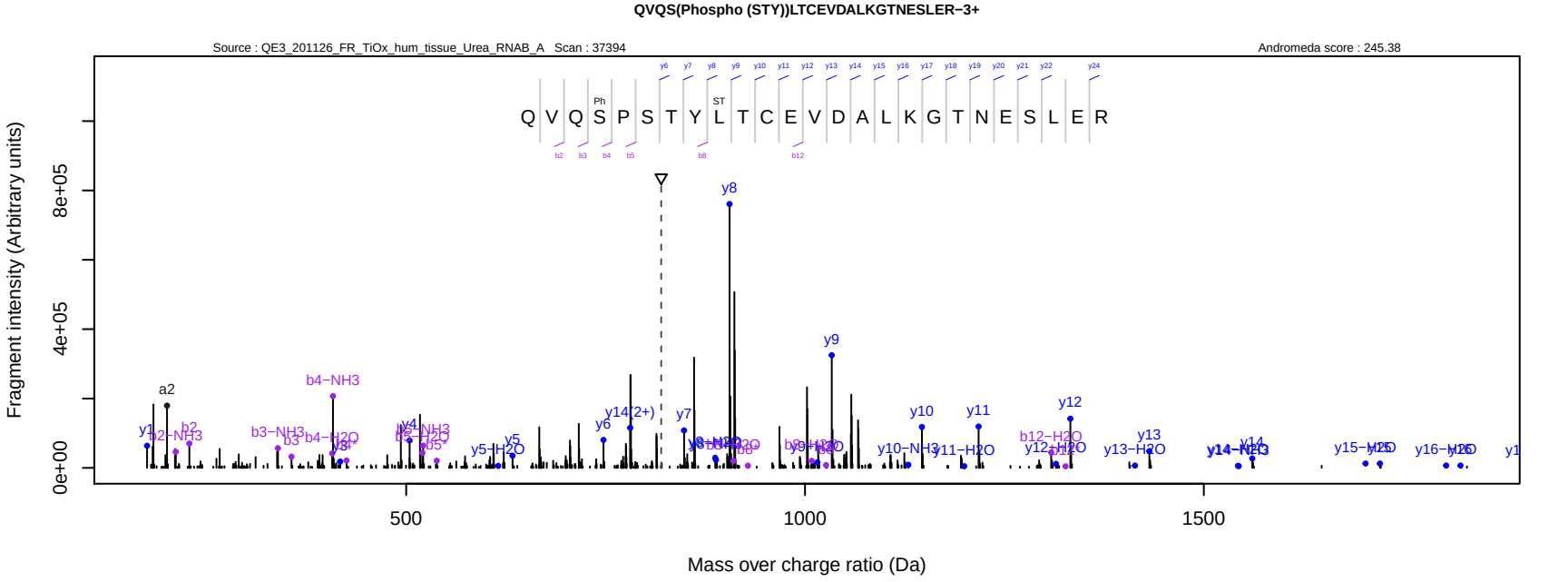
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10345

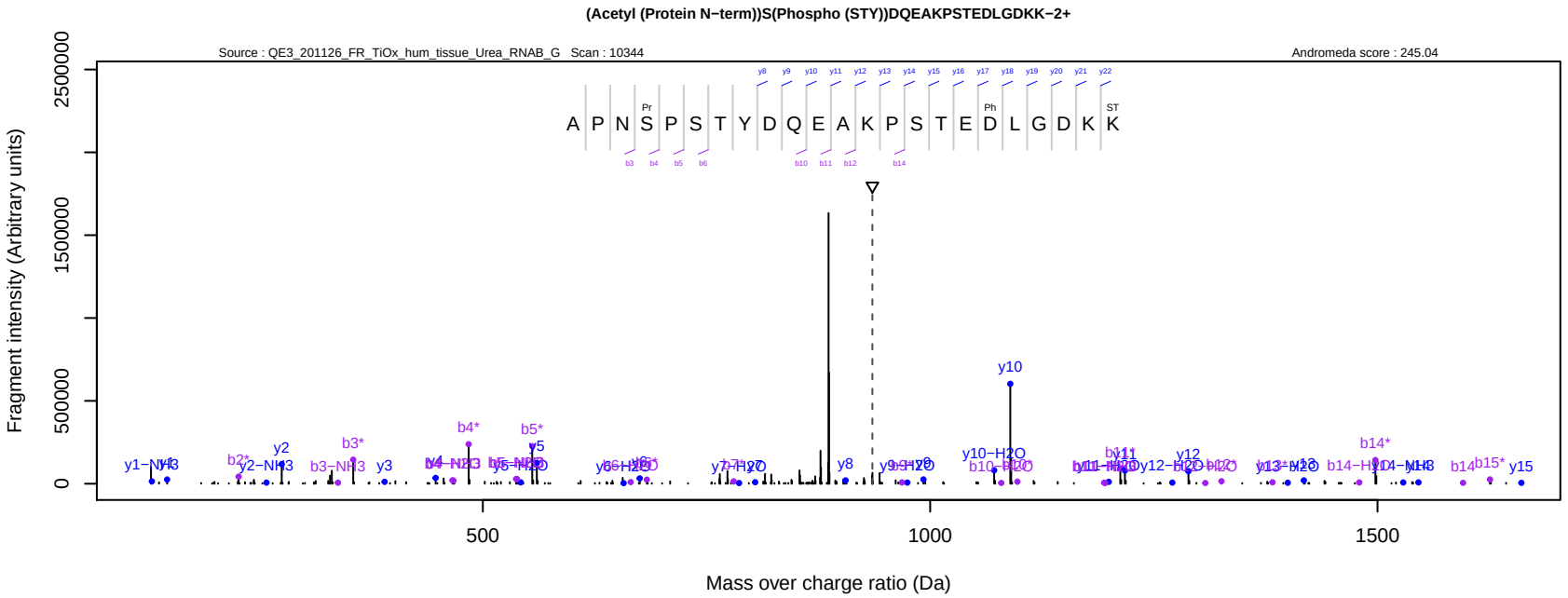
Andromeda score : 245.57

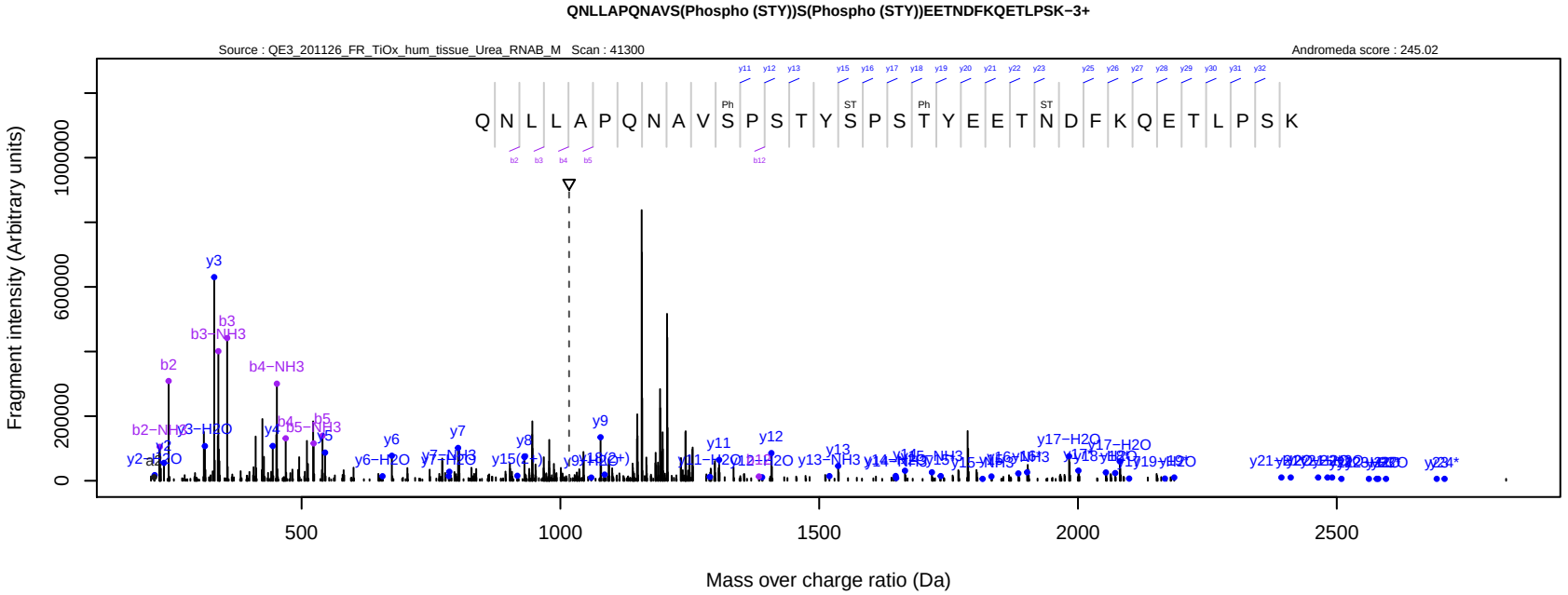


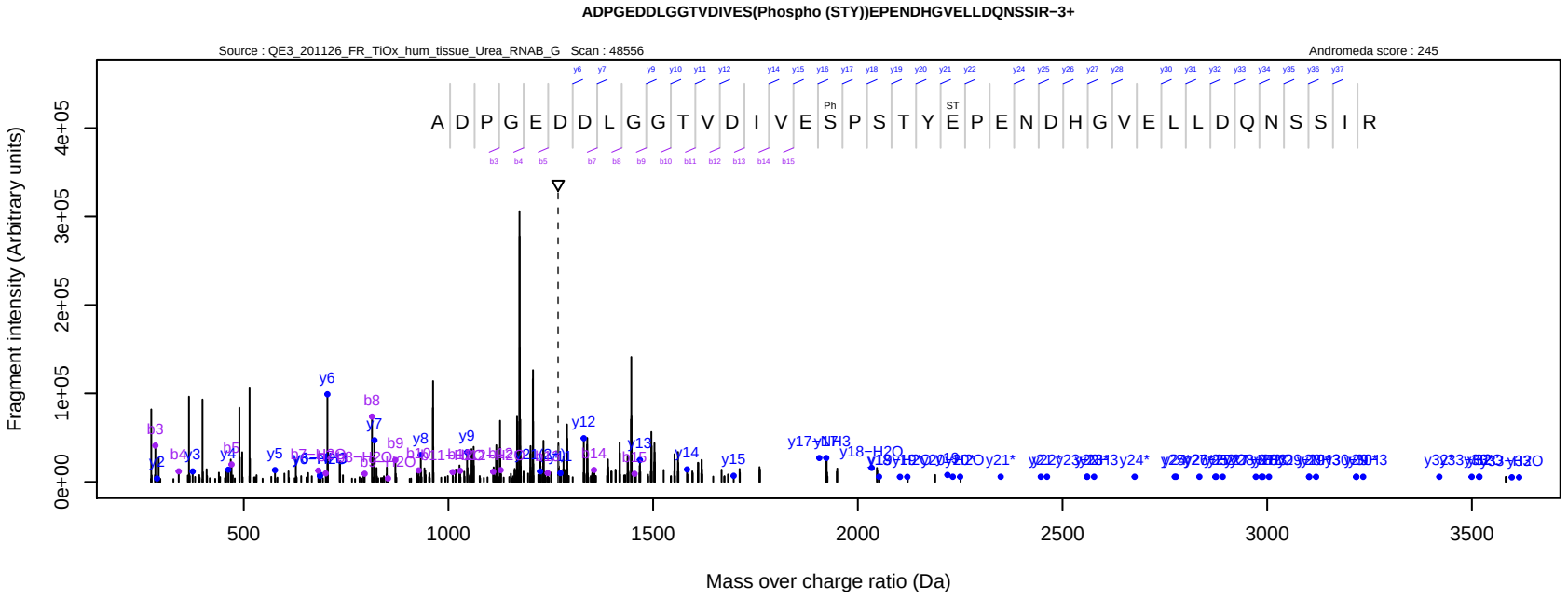

GHTDTEGRPPS(Phospho (STY))PPPTSTPEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8616
Andromeda score : 245.53
G H T D T E G R P P S P S T Y P P P T S T P E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

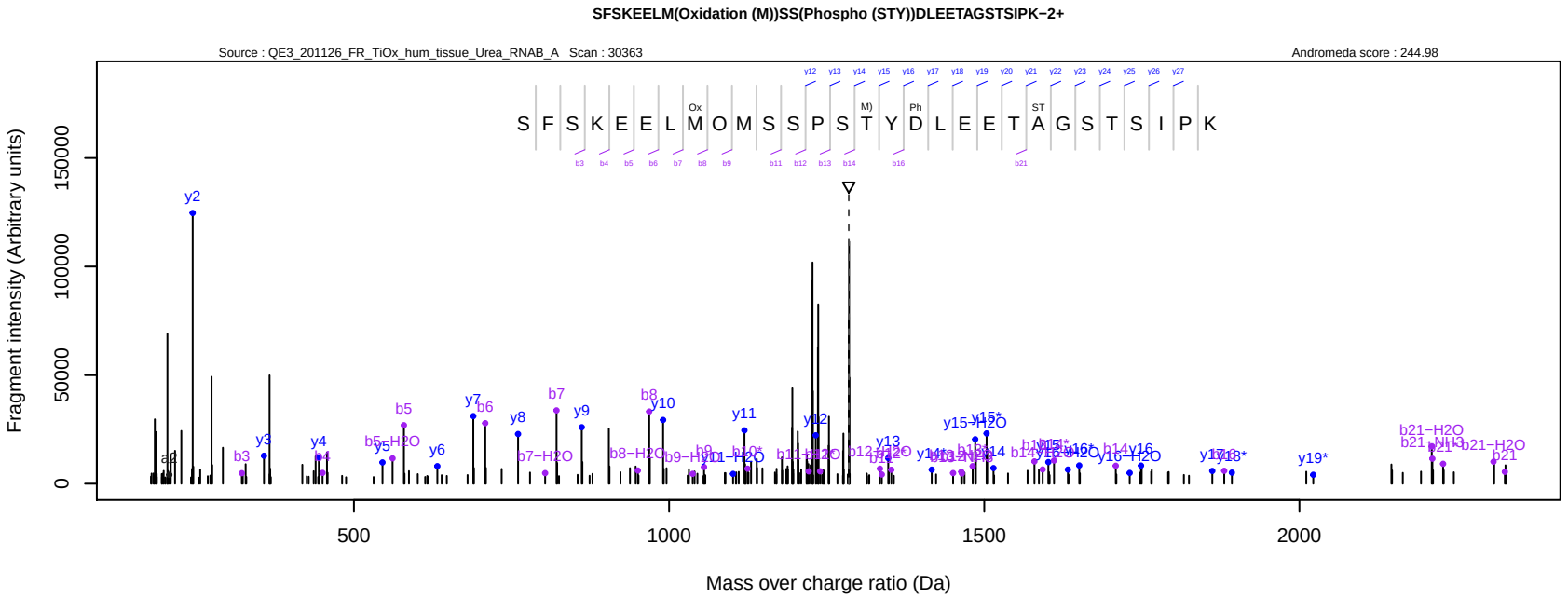

LQAALDDEEAGGRPAM(Oxidation (M))EPGNGS(Phospho (STY))LDLGGDSAGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29721
Andromeda score : 245.47
L Q A A L D D E E A G G R P A M O M E P G N G S P S T Y L D L G G D S A G R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

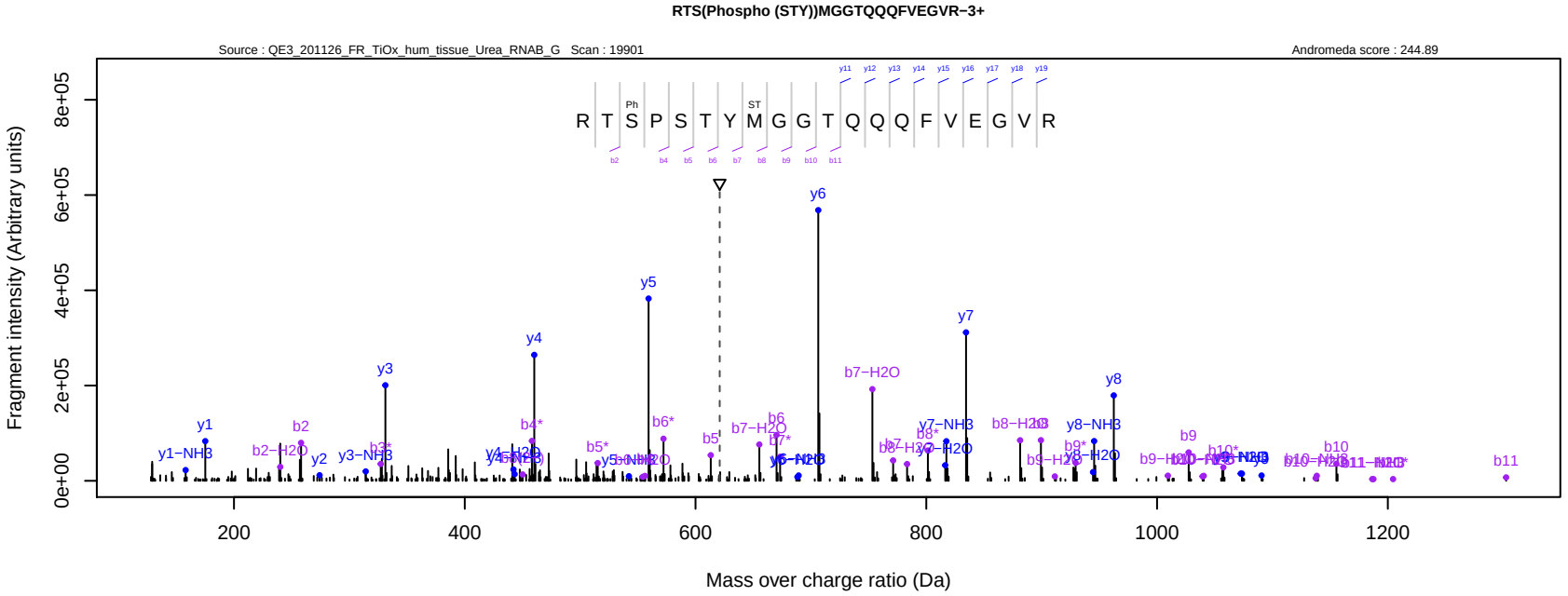

QVQS(Phospho (STY))LTCEVDALKGTNESLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37394
Andromeda score : 245.38
Q V Q S P S T Y L T C E V D A L K G T N E S L E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

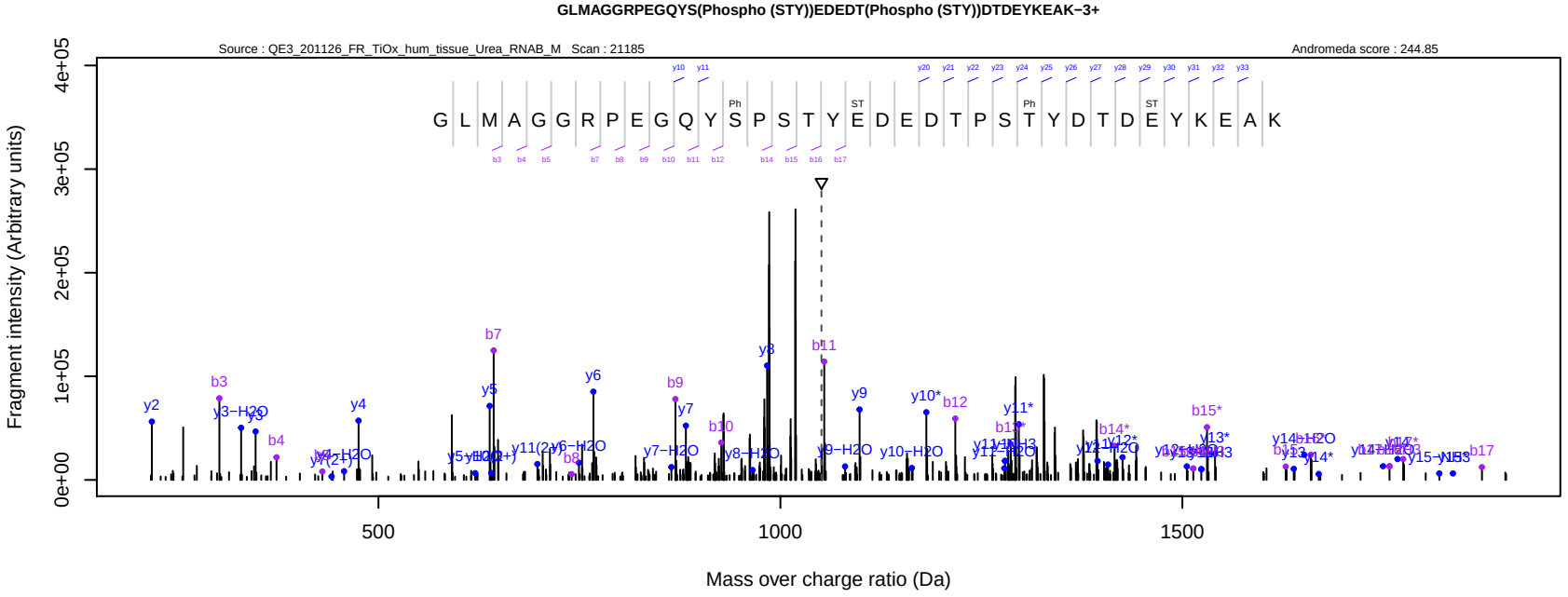

(Acetyl (Protein N−term))S(Phospho (STY))DQEAKPSTEDLGDKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10344
Andromeda score : 245.04
A P N S P S T Y D Q E A K P S T E D L G D K K
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

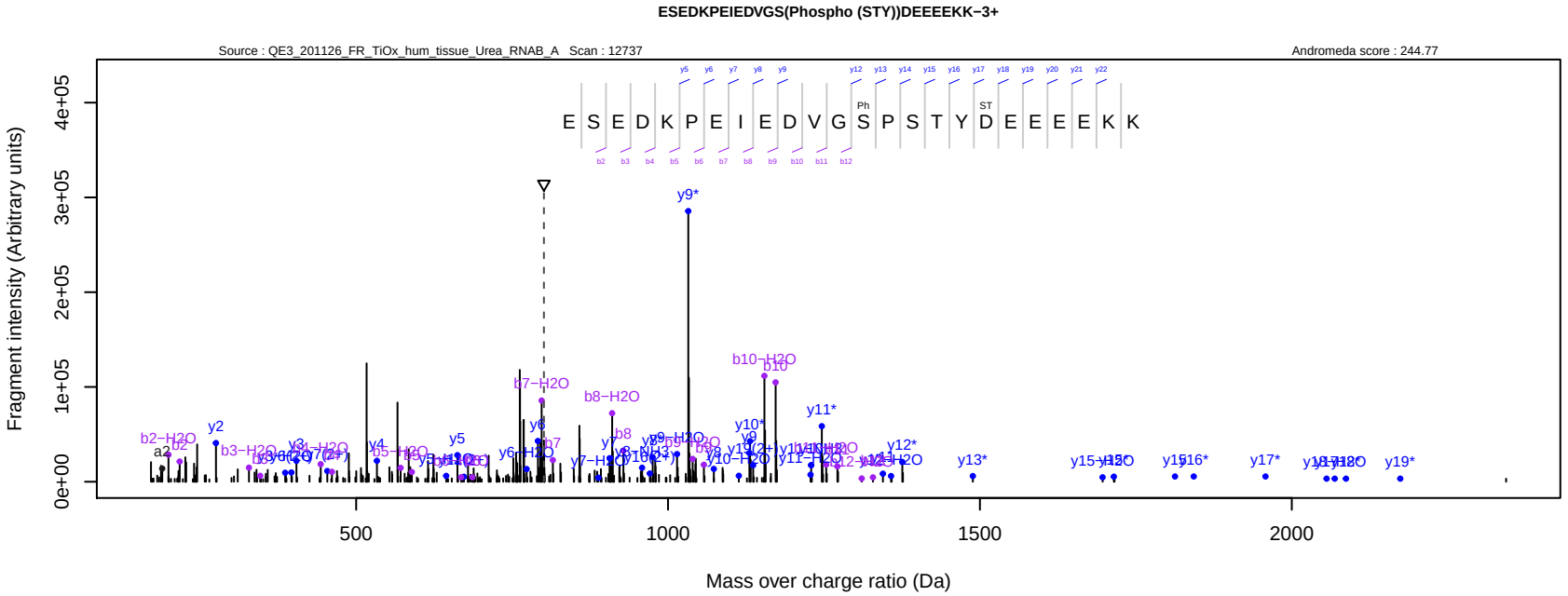

QNLLAPQNAVS(Phospho (STY))S(Phospho (STY))EETNDFKQETLPSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41300
Andromeda score : 245.02
Q N L L A P Q N A V S P S T Y S P S T Y E E T N D F K Q E T L P S K
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

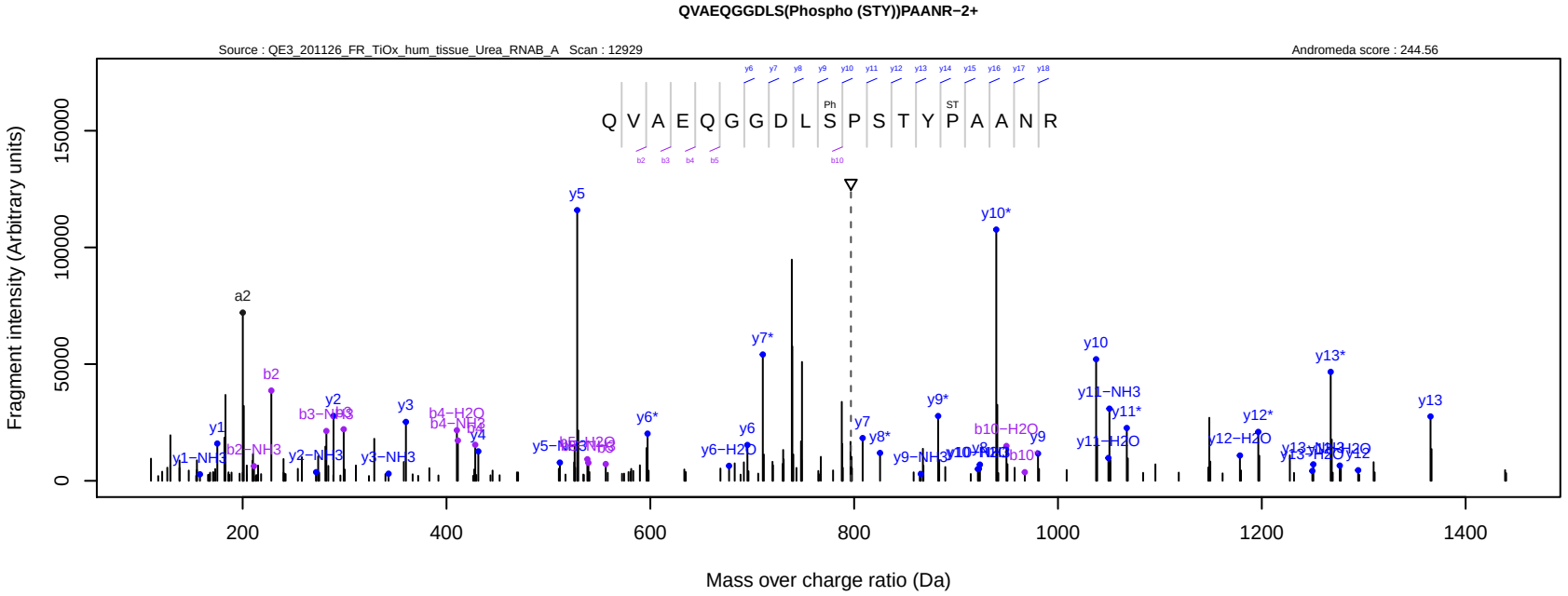

ADPGEDDLGGTVDIVES(Phospho (STY))EPENDHGVELLDQNSSIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48556
Andromeda score : 245
A D P G E D D L G G T V D I V E S P S T Y E P E N D H G V E L L D Q N S S I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

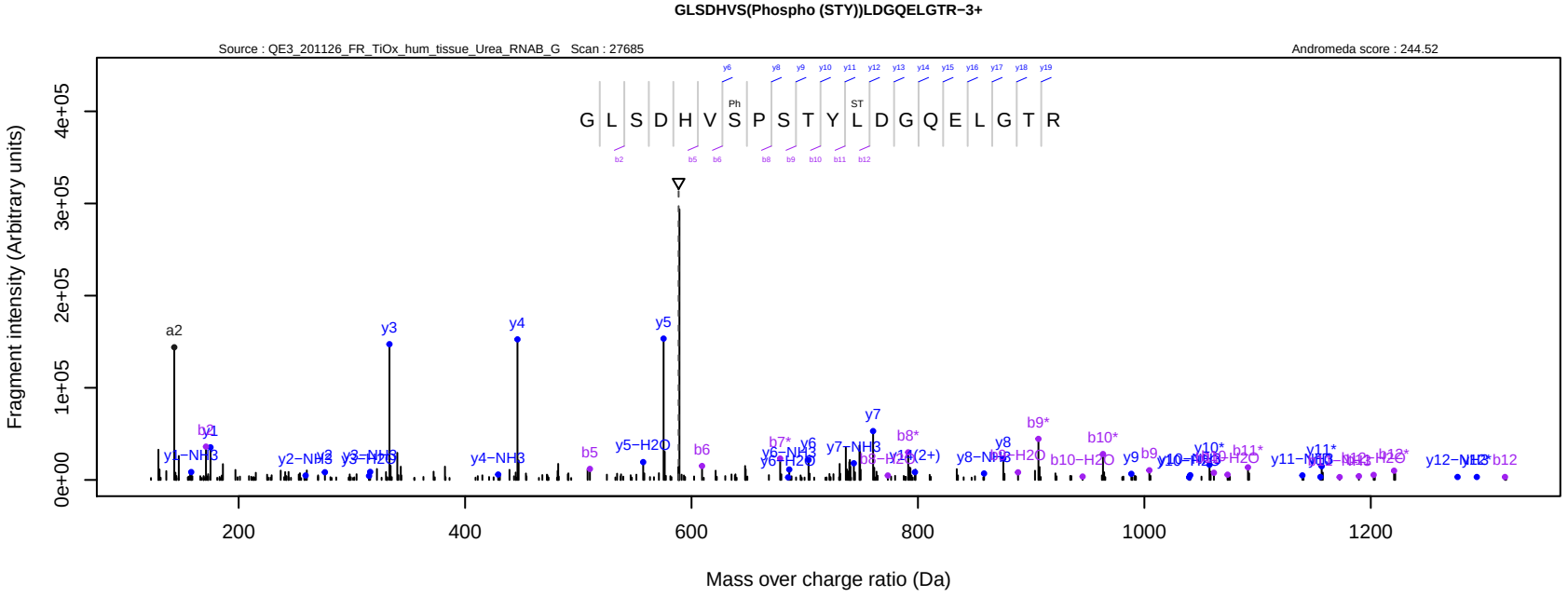

SFSKEELMOMSSPSTYDLEETAGSTSIPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30363
Andromeda score : 244.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

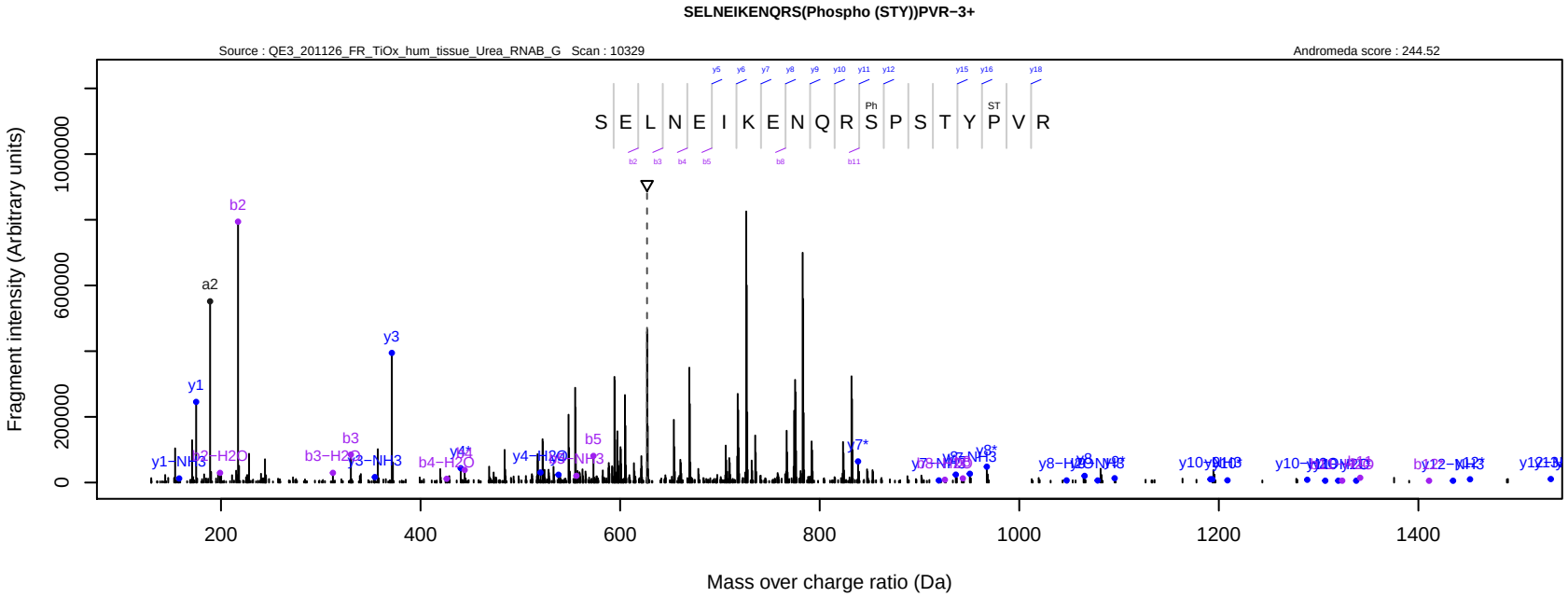

RTSPSTYMGGTQQQFVEGVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19901
Andromeda score : 244.89
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

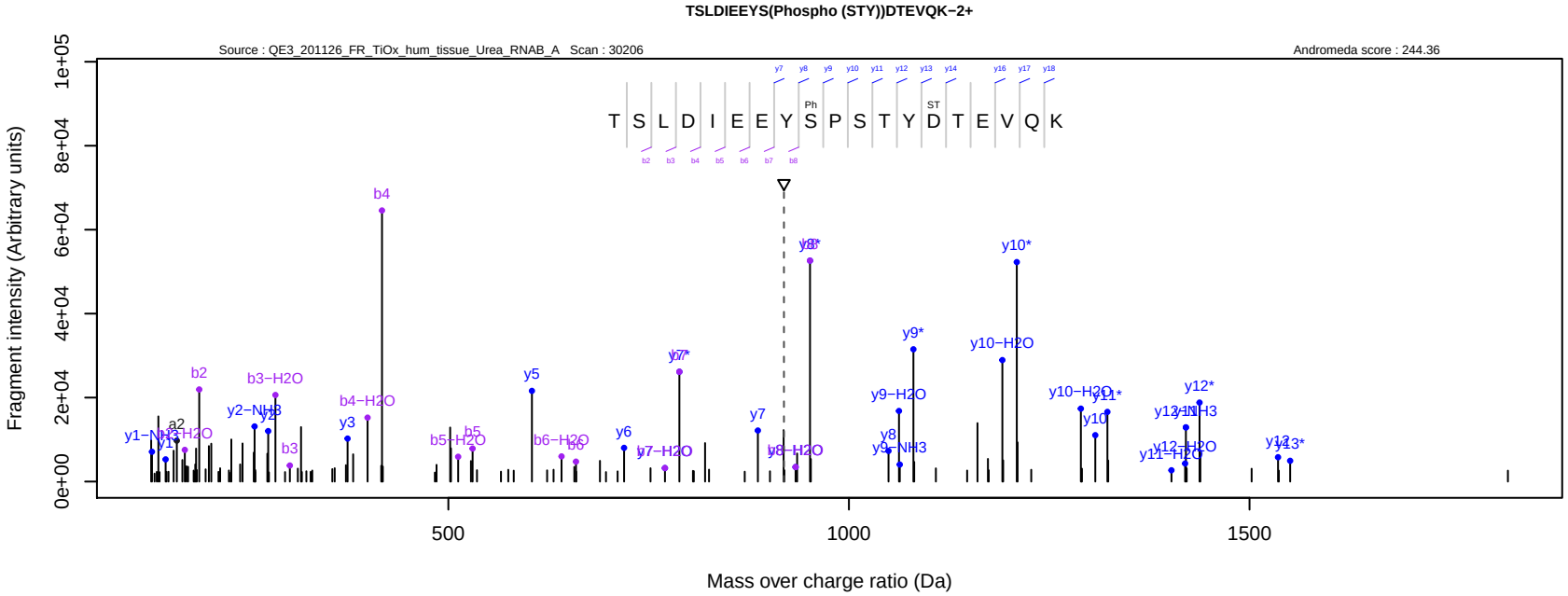

GLMAGGRPEGQYSPSTYEDEDTPSTYDTDEYKEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21185
Andromeda score : 244.85
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

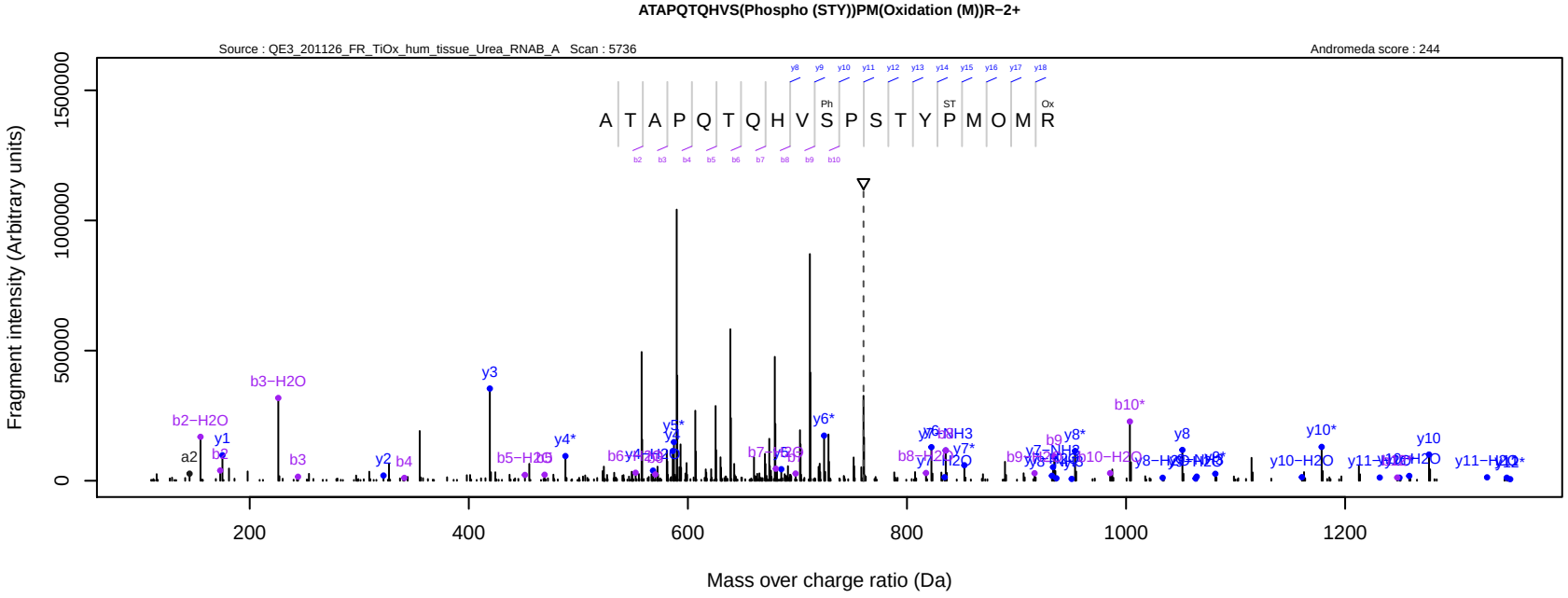

ESEDKPEIEDVGS(Phospho (STY))DEEEEKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12737
Andromeda score : 244.77
E S E D K P E I E D V G S P S T Y D E E E E K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QVAEQGGDLS(Phospho (STY))PAANR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12929
Andromeda score : 244.56
Q V A E Q G G D L S P S T Y P A A N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLSDHVS(Phospho (STY))LDGQELGTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27685
Andromeda score : 244.52
G L S D H V S P S T Y L D G Q E L G T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SELNEIKENQRS(Phospho (STY))PVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10329
Andromeda score : 244.52
S E L N E I K E N Q R S P S T Y P V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

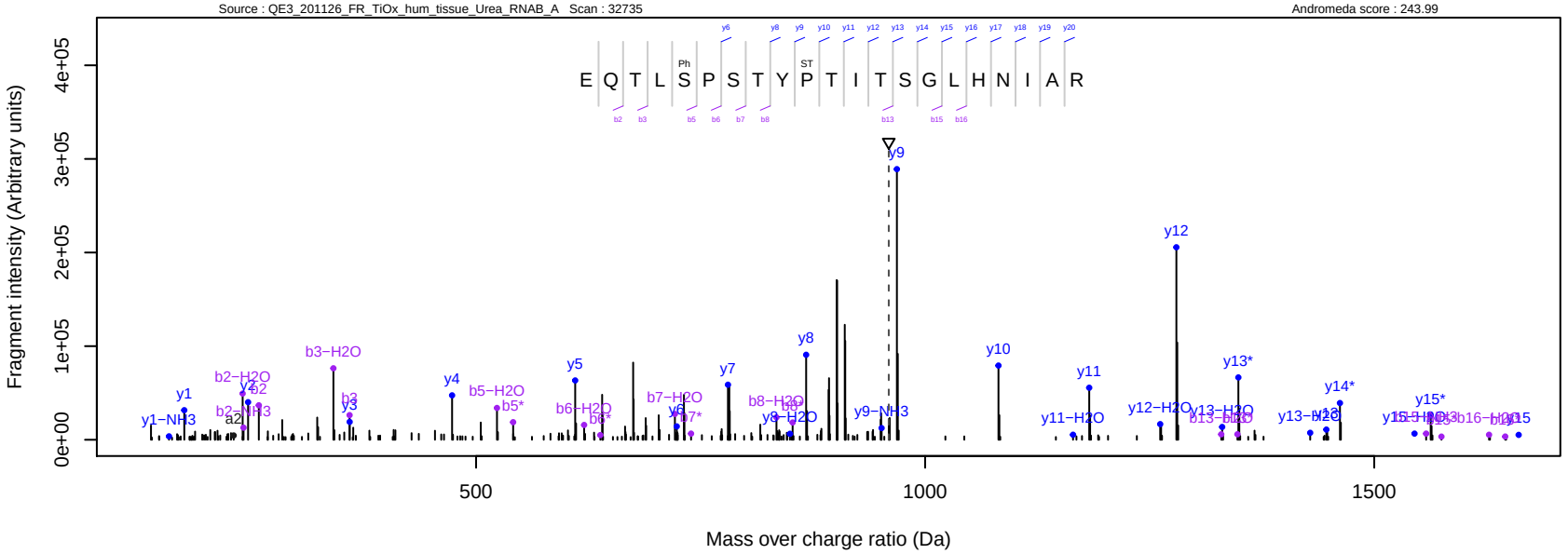

TSLDIEEYS(Phospho (STY))DTEVQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30206
Andromeda score : 244.36
T S L D I E E Y S P S T Y D T E V Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ATAPQTQHVS(Phospho (STY))PM(Oxidation (M))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5736
Andromeda score : 244
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)

EQTLS(Phospho (STY))PTITSGLHNIAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32735

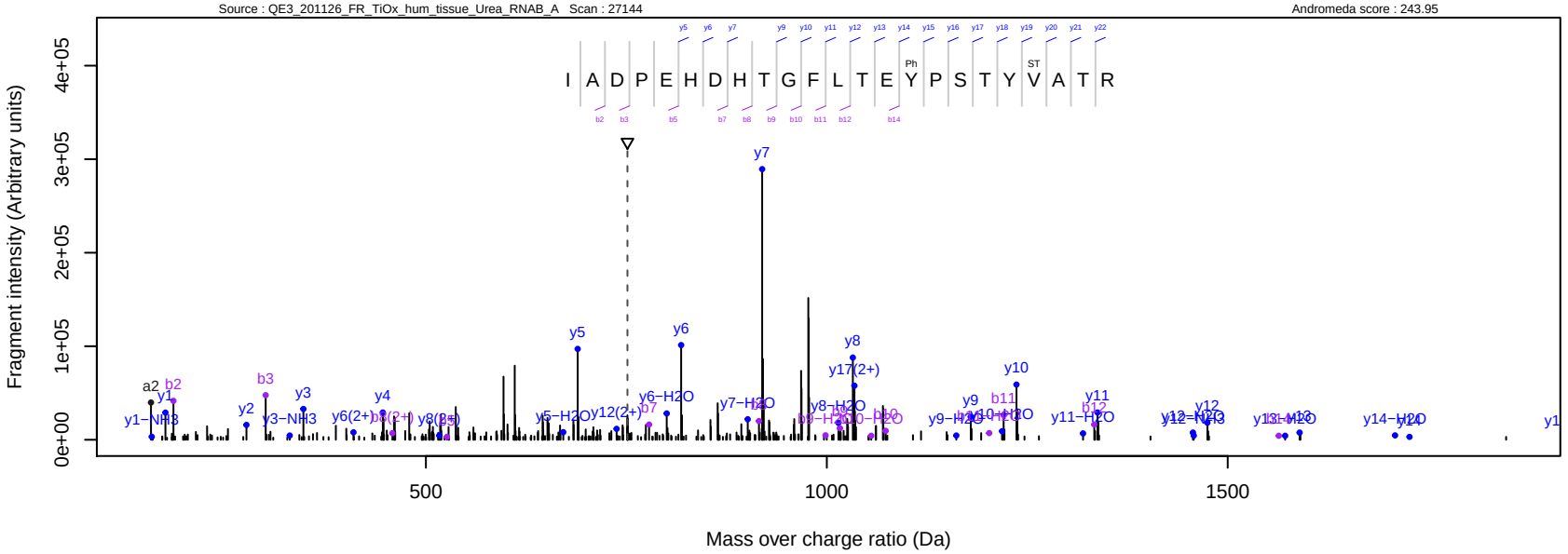
Andromeda score : 243.99



IADPEHDHTGFLTEY(Phospho (STY))VATR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27144

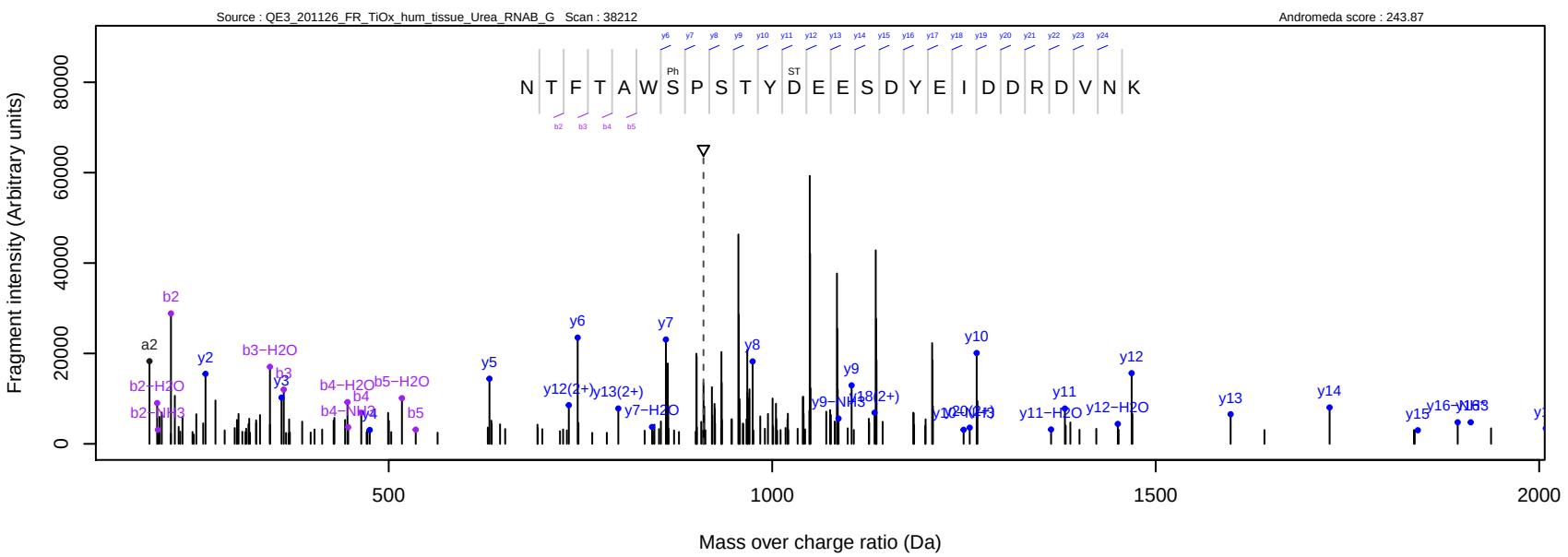
Andromeda score : 243.95

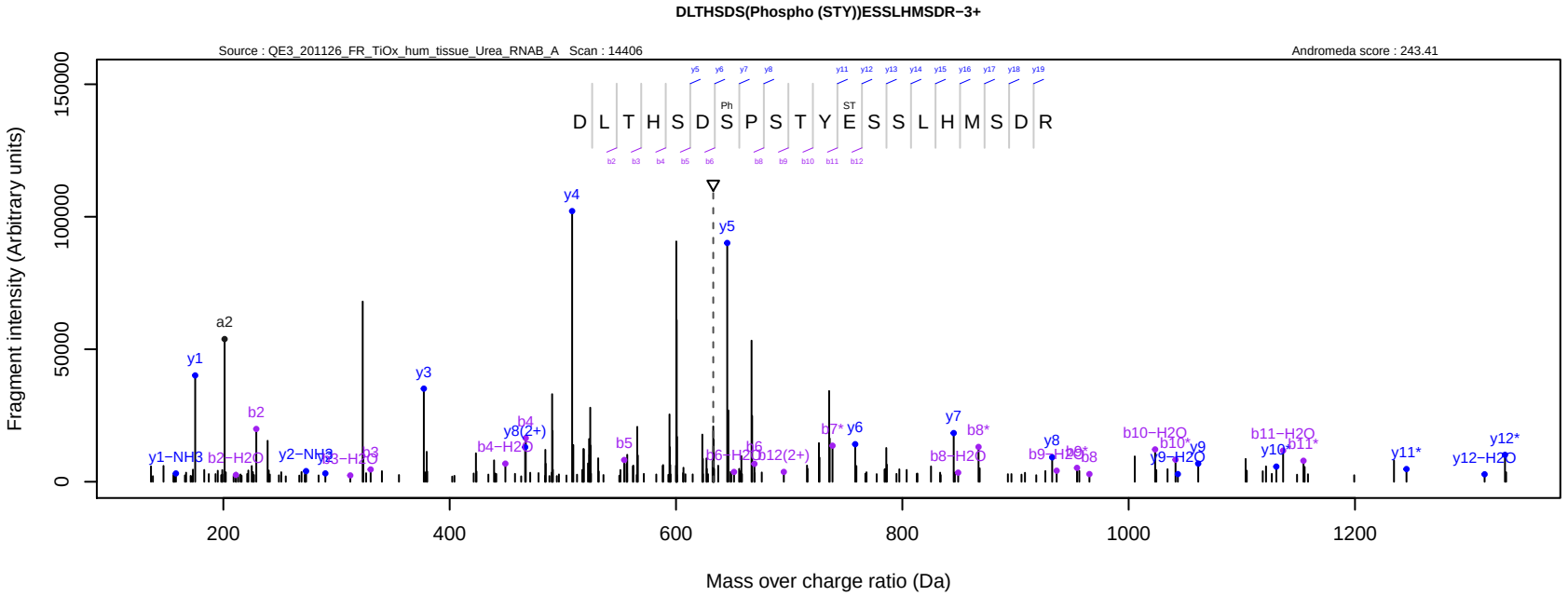


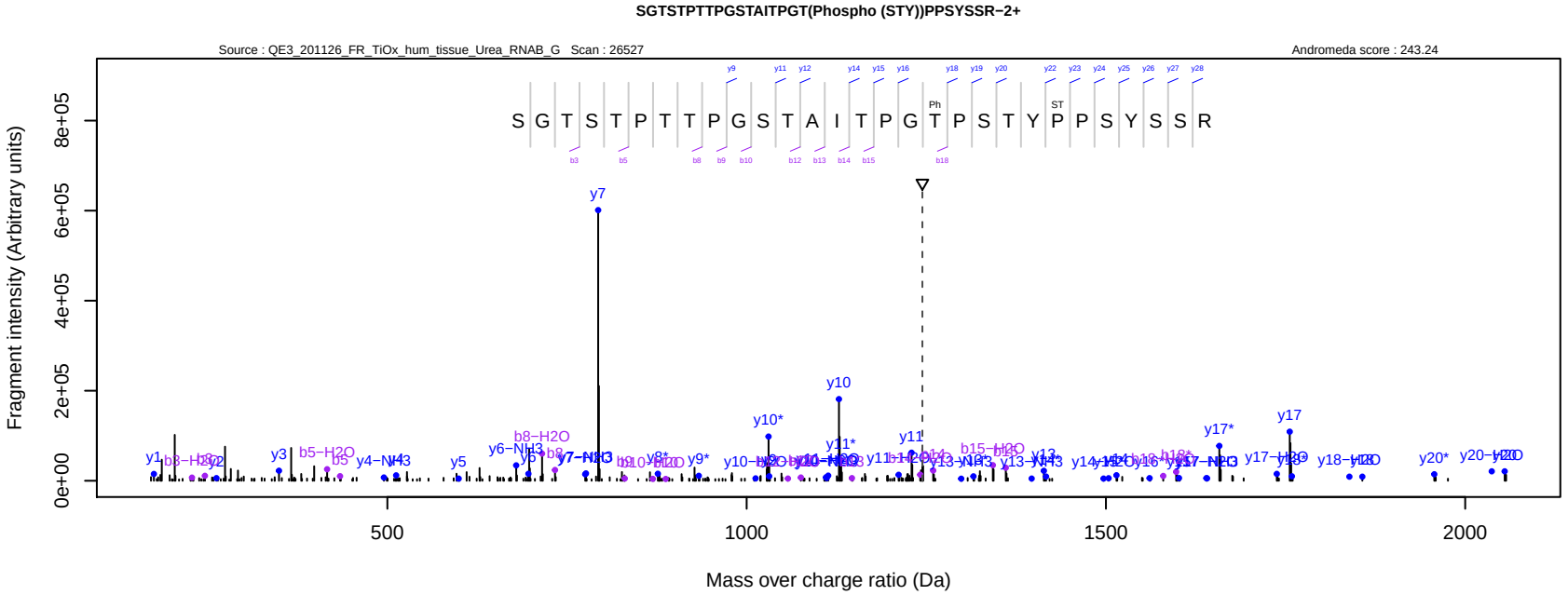
NTFTAWS(Phospho (STY))DEESDYEIDDRDVNK−3+

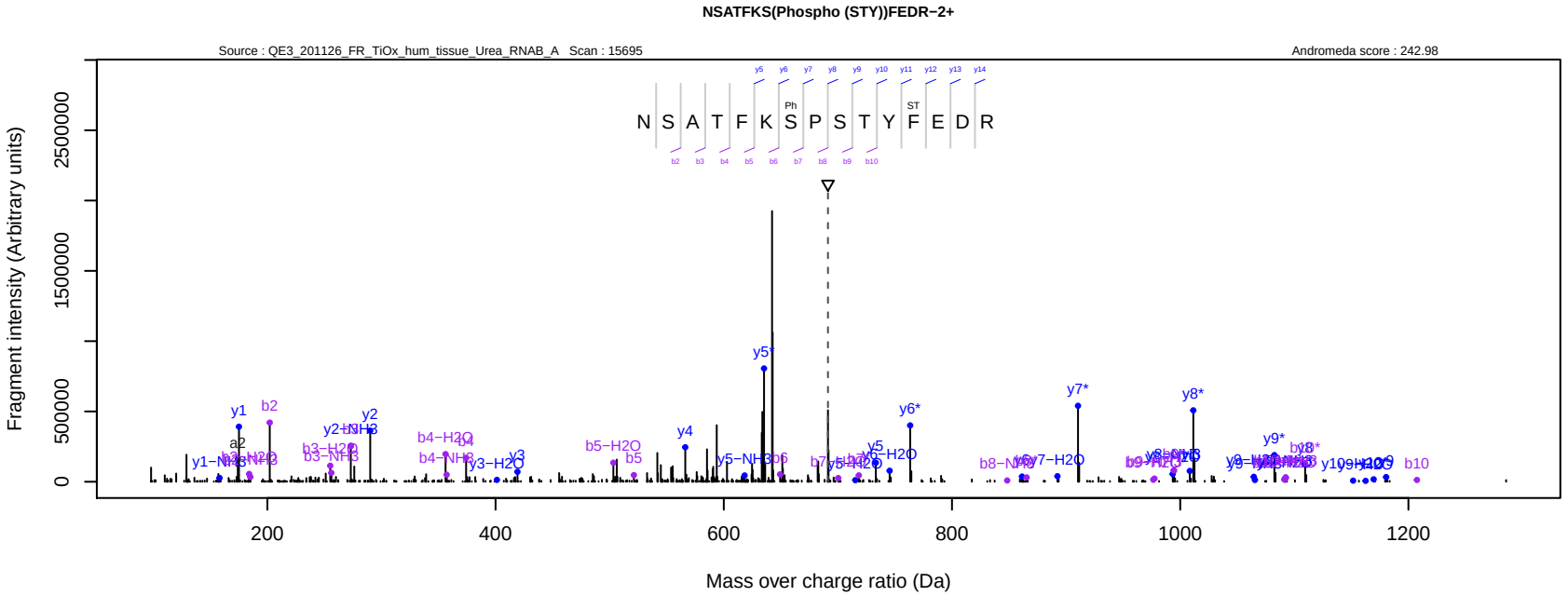
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38212

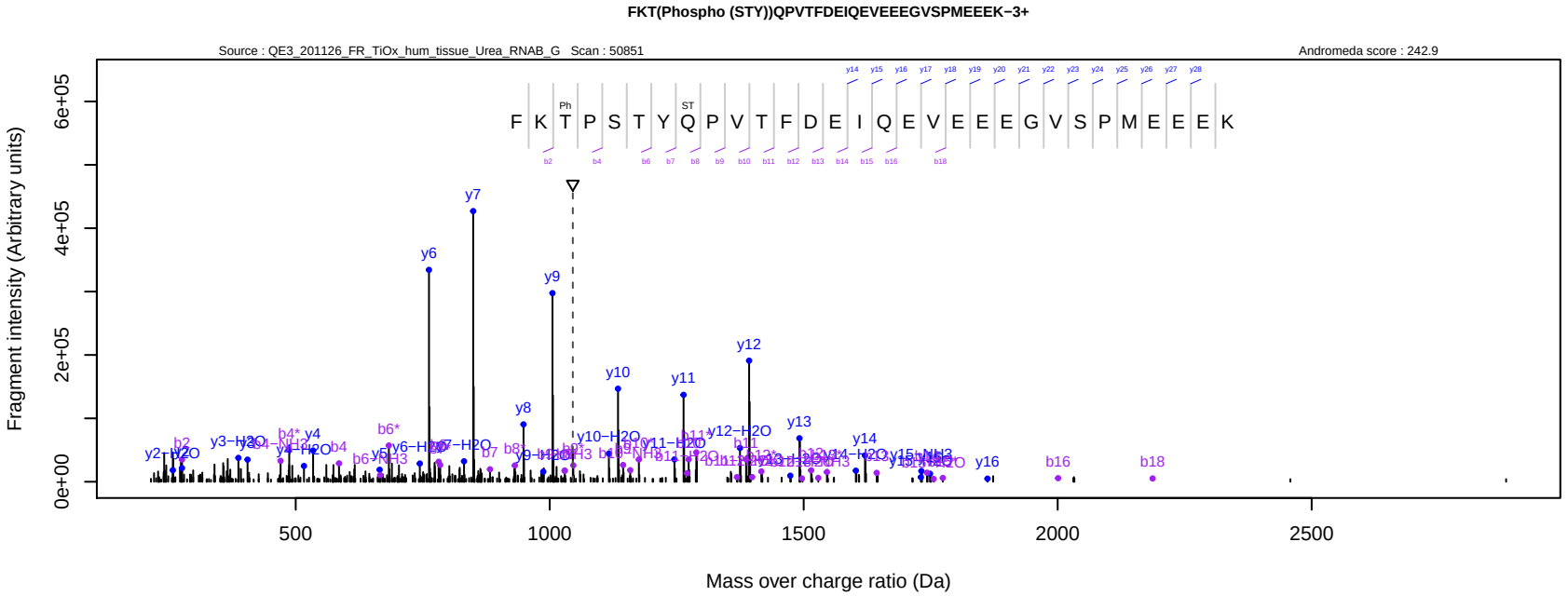
Andromeda score : 243.87

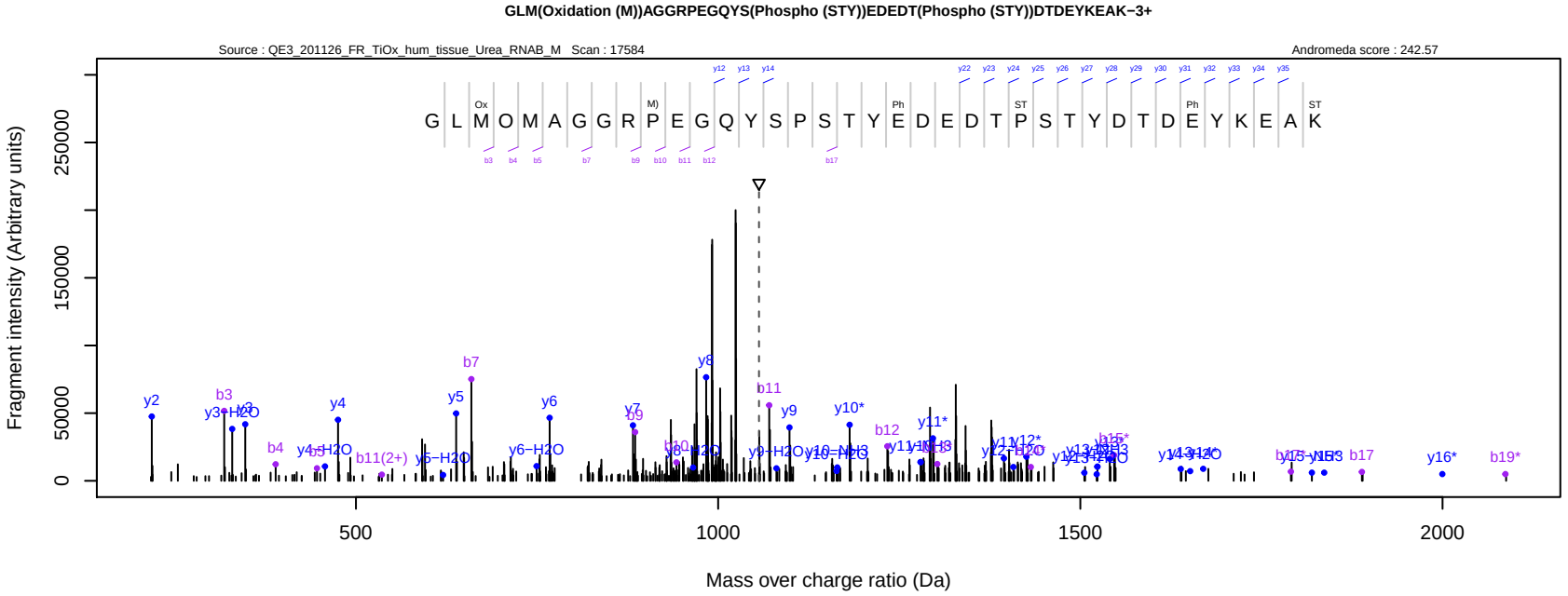


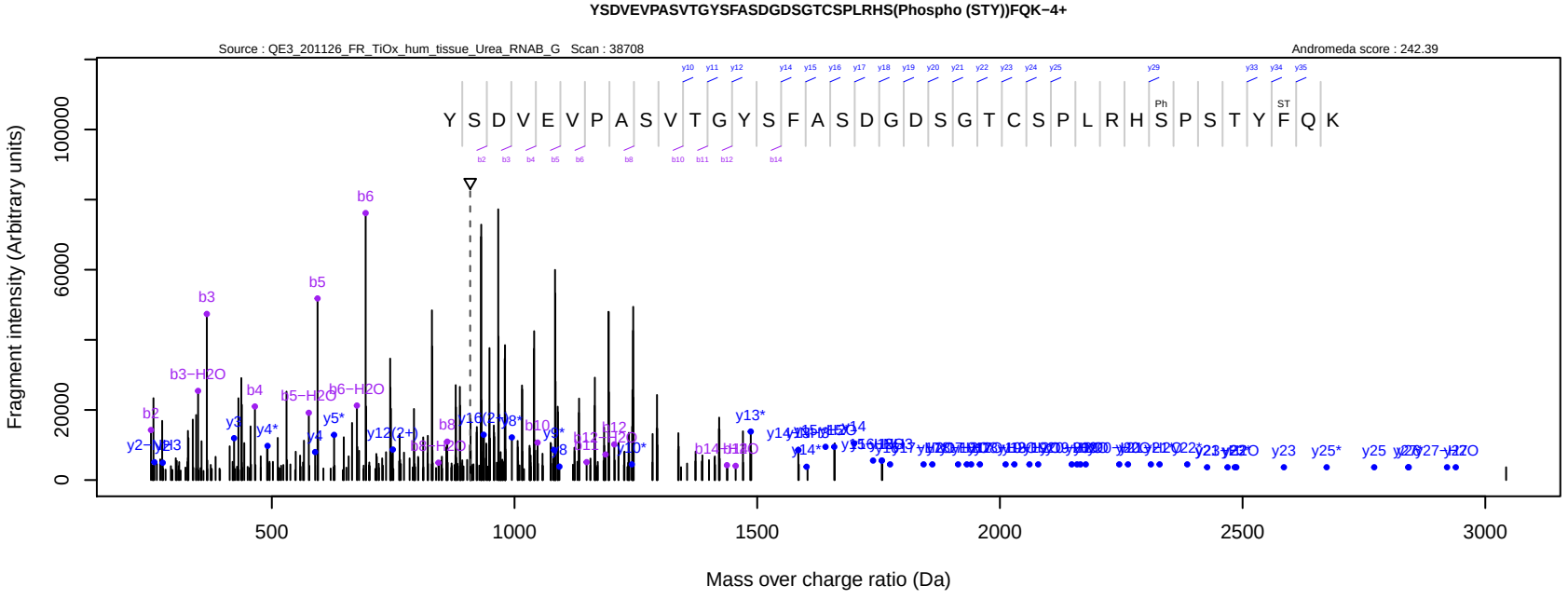

DLTHSDS(Phospho (STY))ESSLHMSDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14406
Andromeda score : 243.41
D L T H S D S P S T Y E S S L H M S D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGTSTPTTPGSTAITPGTPSTYPPSYSSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26527
Andromeda score : 243.24
S G T S T P T T P G S T A I T P G T P S T Y P P S Y S S 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_A Scan : 15695
Andromeda score : 242.98
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)


FKT(Phospho (STY))QPVTFDEIQEVEEEGVSPMEEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 50851
Andromeda score : 242.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

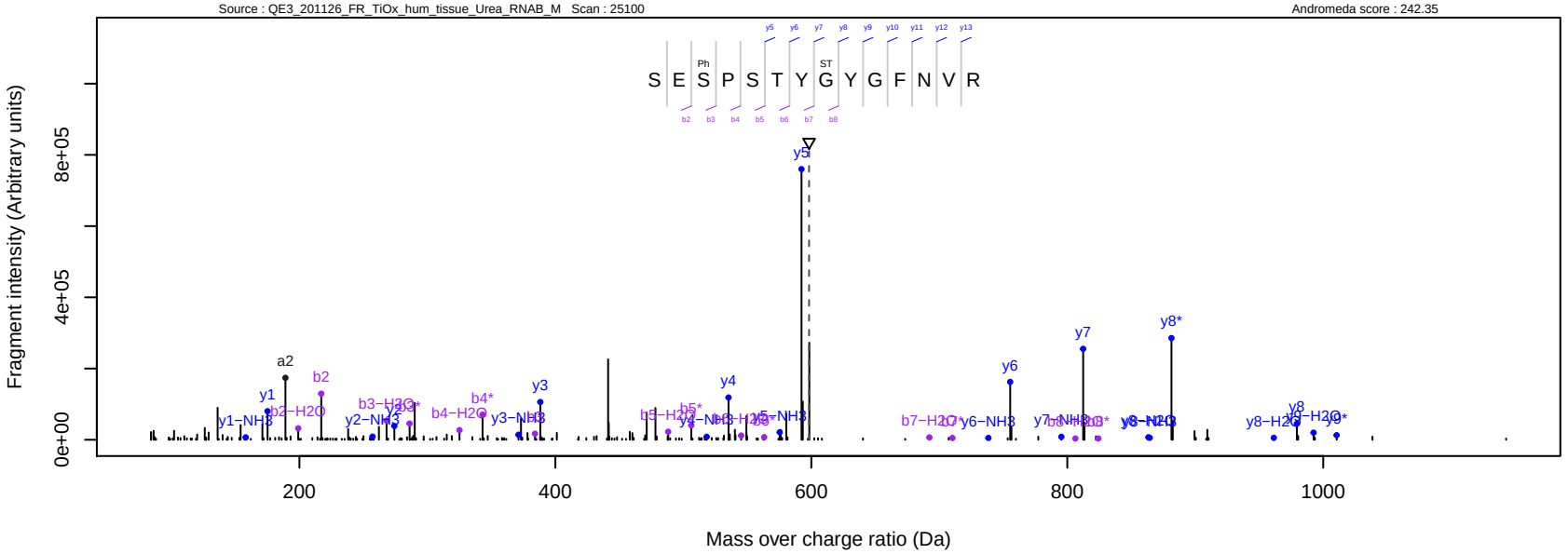

GLM(Oxidation (M))AGGRPEGQYS(Phospho (STY))EDEDT(Phospho (STY))DTDEYKEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17584
Andromeda score : 242.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YSDVEVPASVTGYSFASDGDSGTCSPLRHS(Phospho (STY))FQK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38708
Andromeda score : 242.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SES(Phospho (STY))GYGFNVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25100

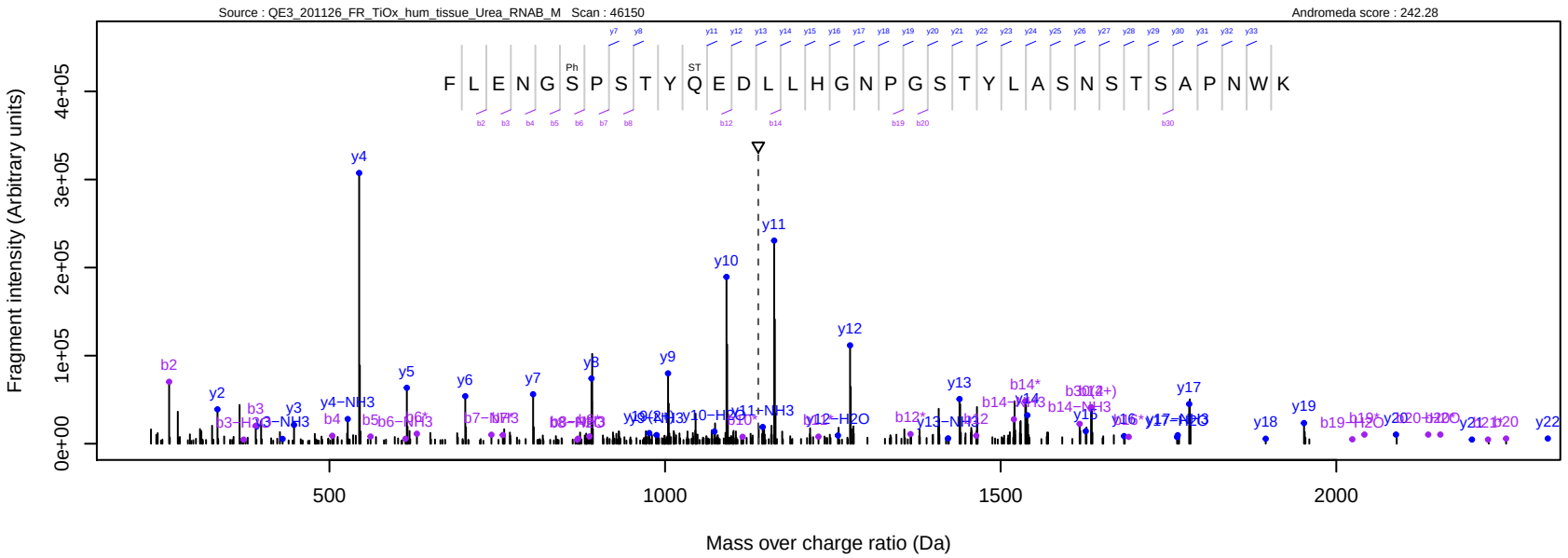
Andromeda score : 242.35



FLENGS(Phospho (STY))QEDLLHGNPGSTYLASNSTSAPNWK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46150

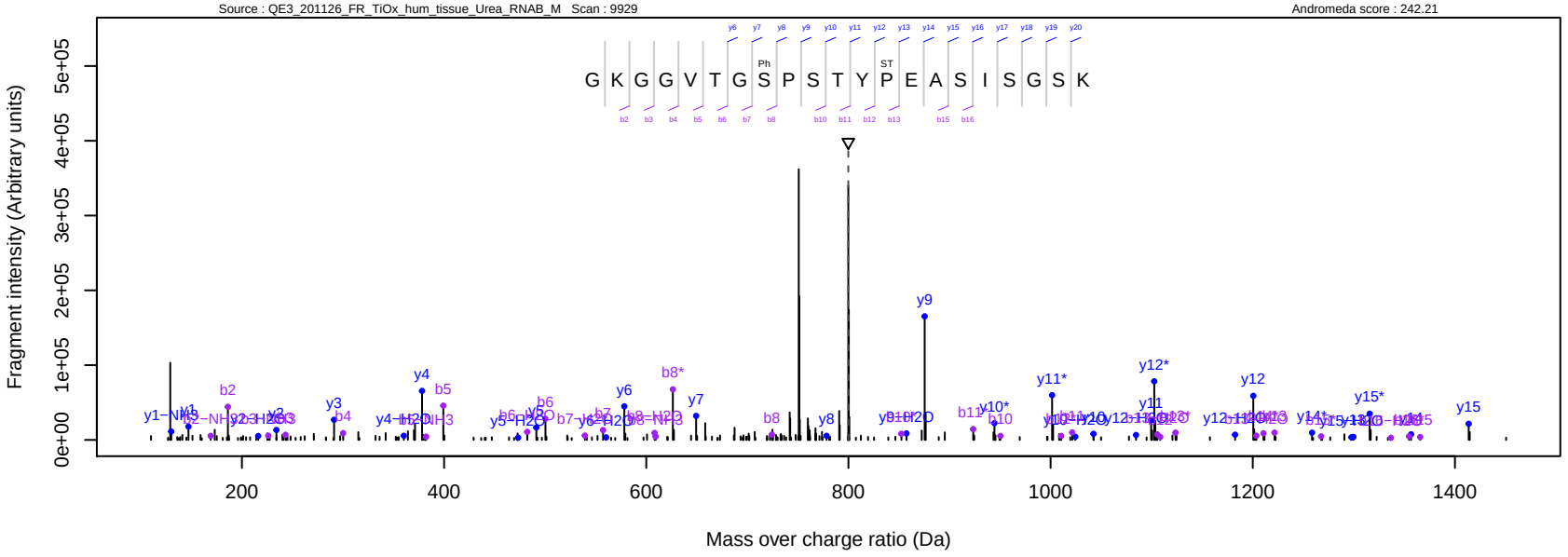
Andromeda score : 242.28



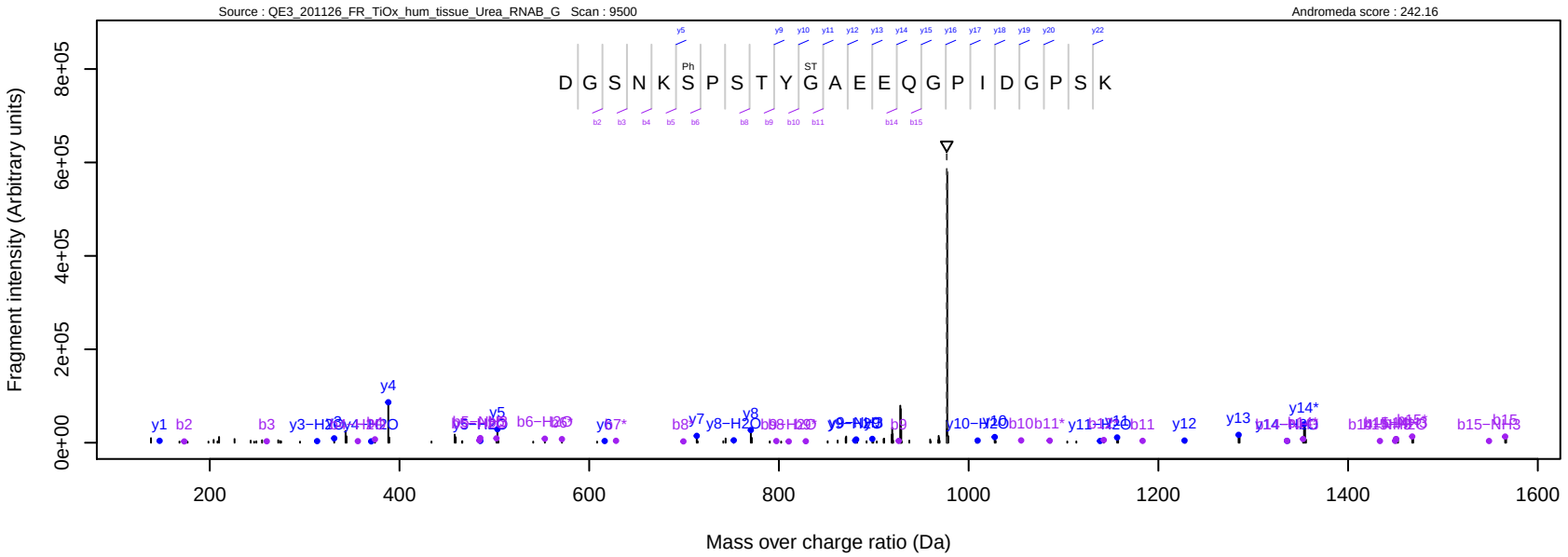
GKGGVTGSPSTYPEASISGSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9929

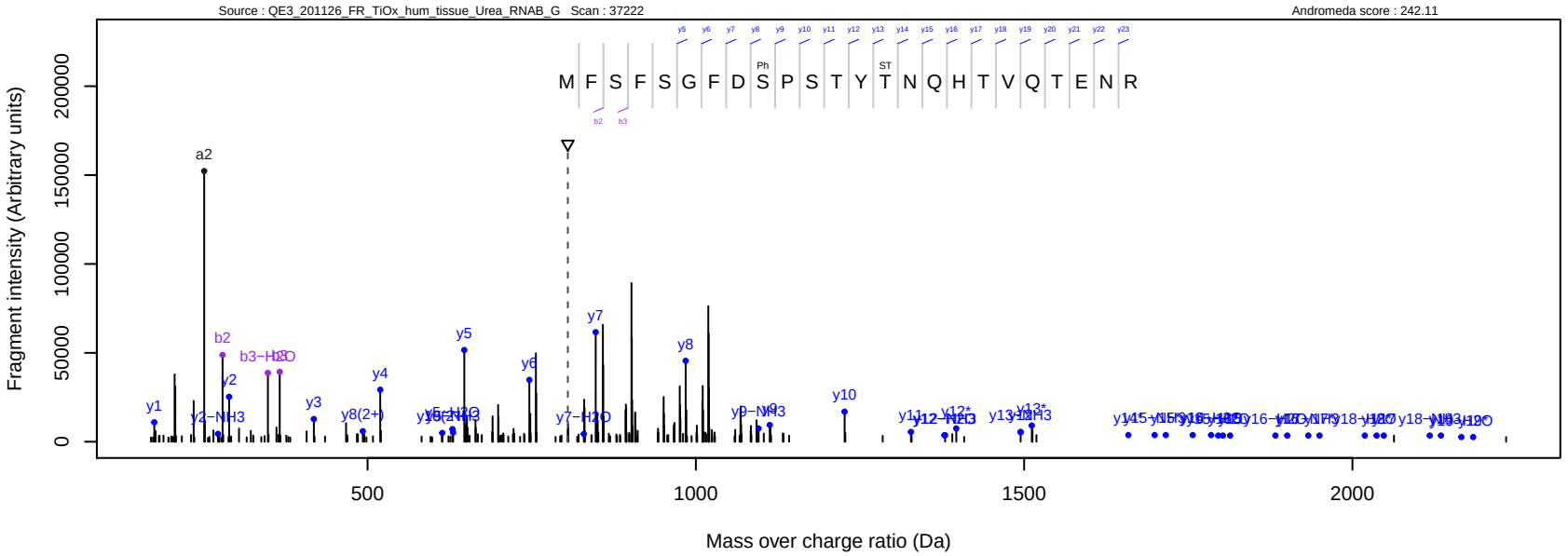
Andromeda score : 242.21



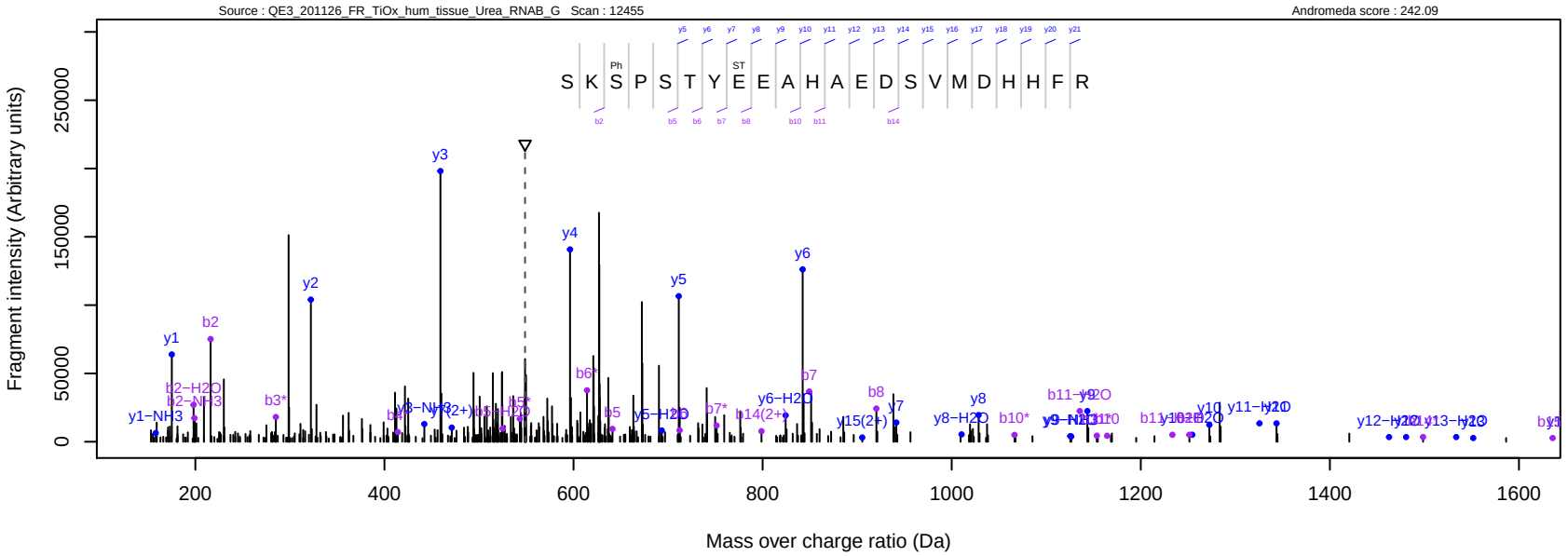
DGSNKS(Phospho (STY))GAEEQGPIDGPSK−2+

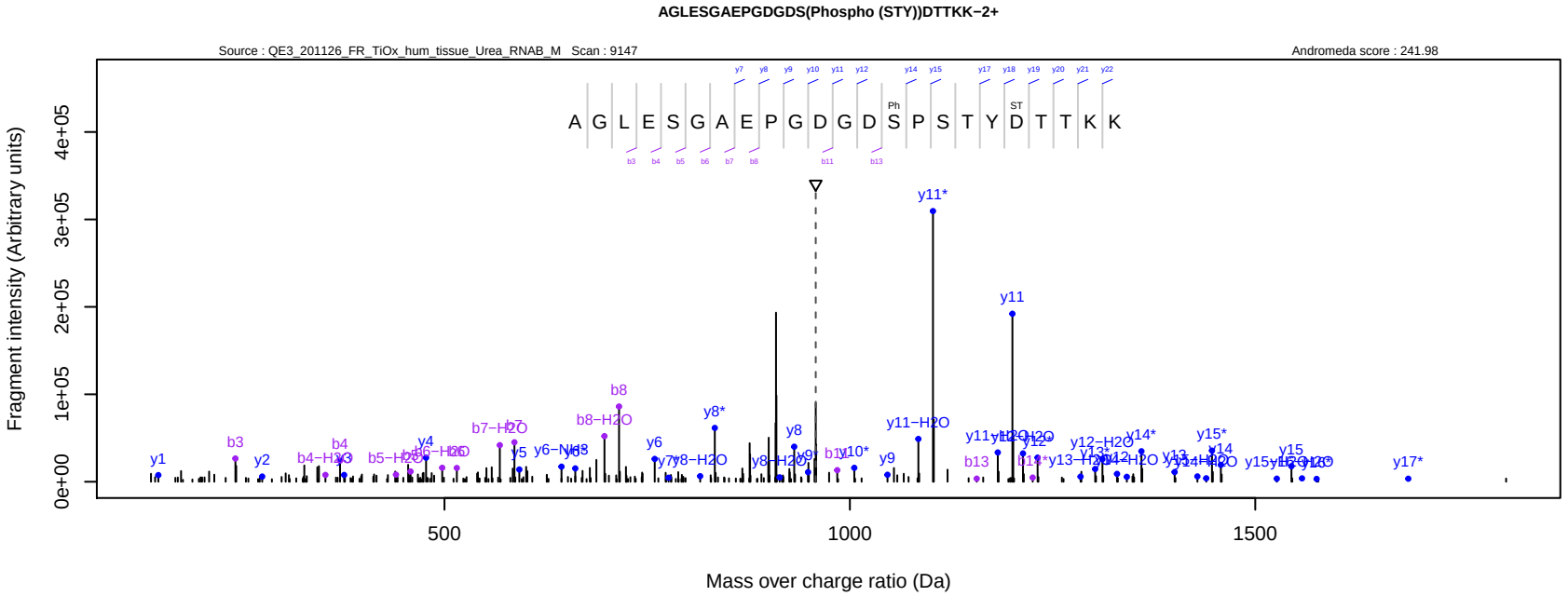


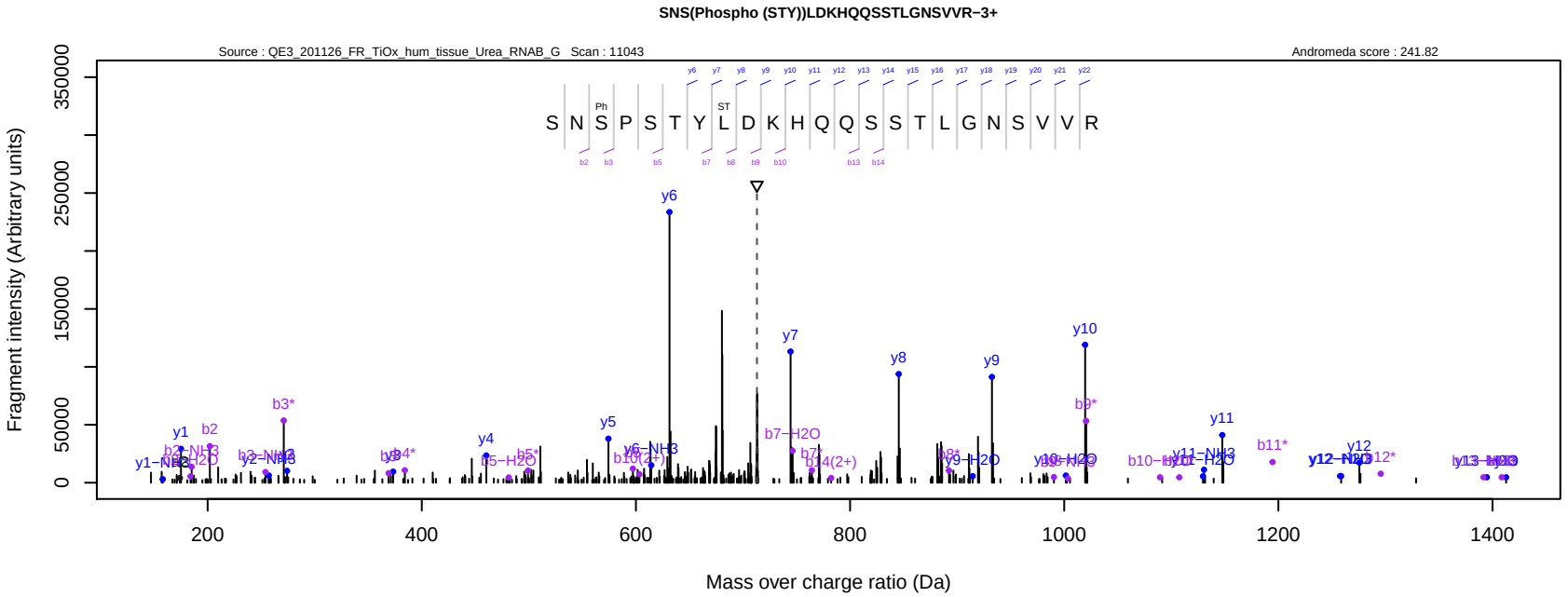
MFSFSGFDS(Phospho (STY))TNQHTVQTENR−3+

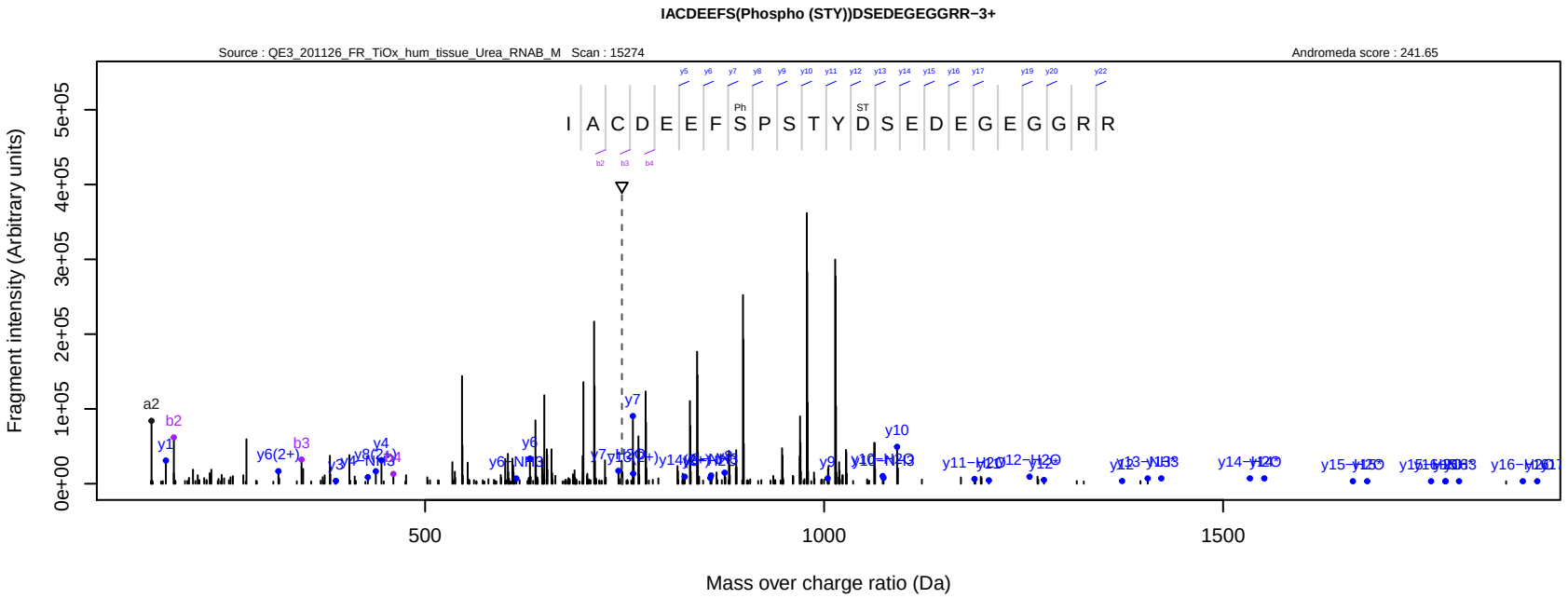


SKS(Phospho (STY))EEAHAEDSVMDHHFR−4+

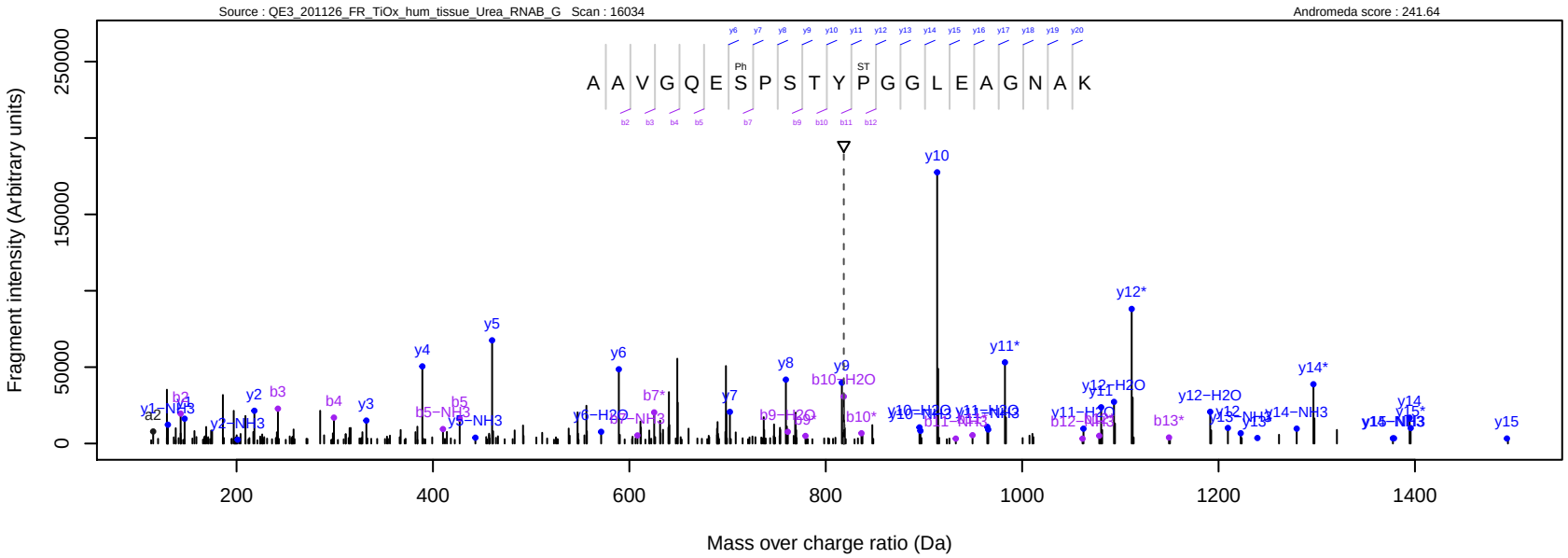



AGLESGAEPGDGDS(Phospho (STY))DTTKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9147
Andromeda score : 241.98
A G L E S G A E P G D G D S P S T Y D T T K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

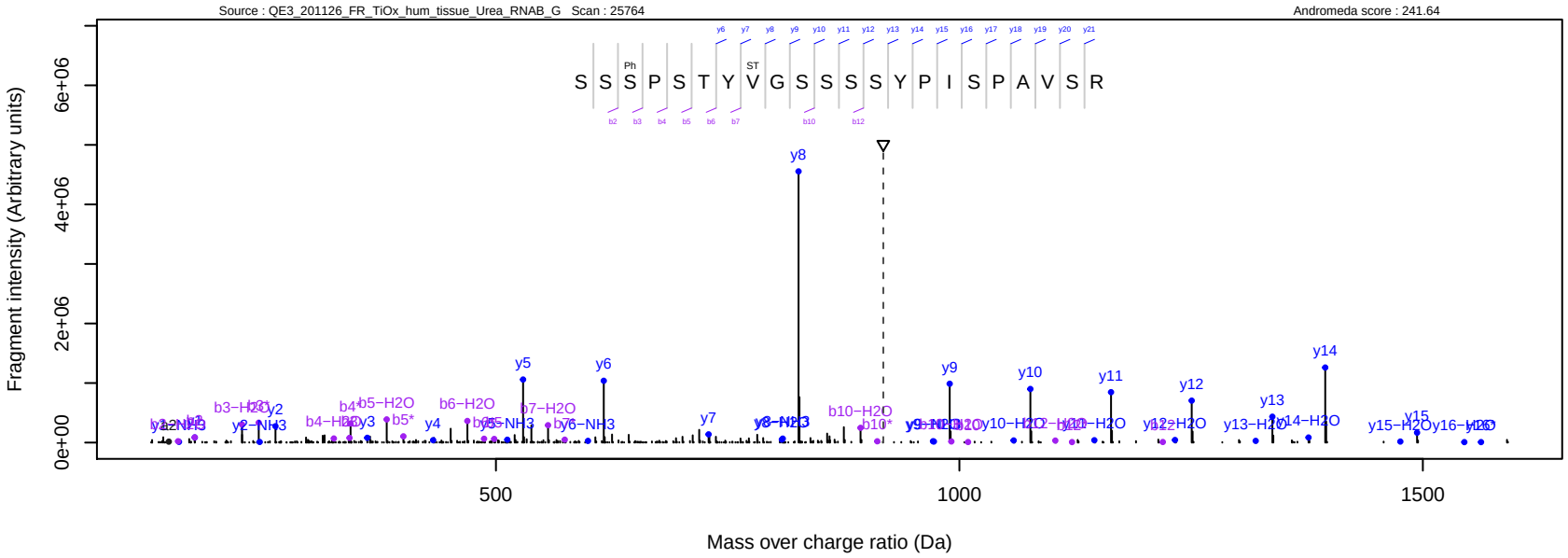

SNS(Phospho (STY))LDKHQQSSTLGNSVVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11043
Andromeda score : 241.82
S N S P S T Y L D K H Q Q S S T L G N S V V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IACDEEFS(Phospho (STY))DSEDEGEGGRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15274
Andromeda score : 241.65
I A C D E E F S P S T Y D S E D E G E G G R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

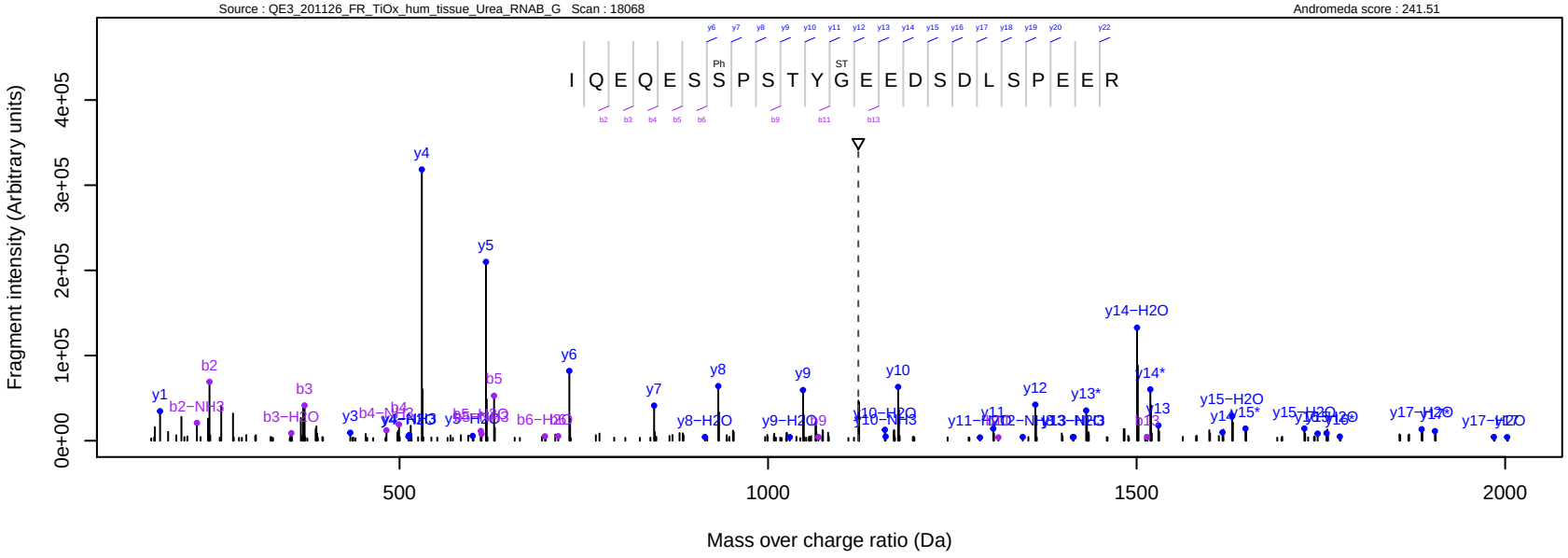
AAVGQES(Phospho (STY))PGGLEAGNAK−2+



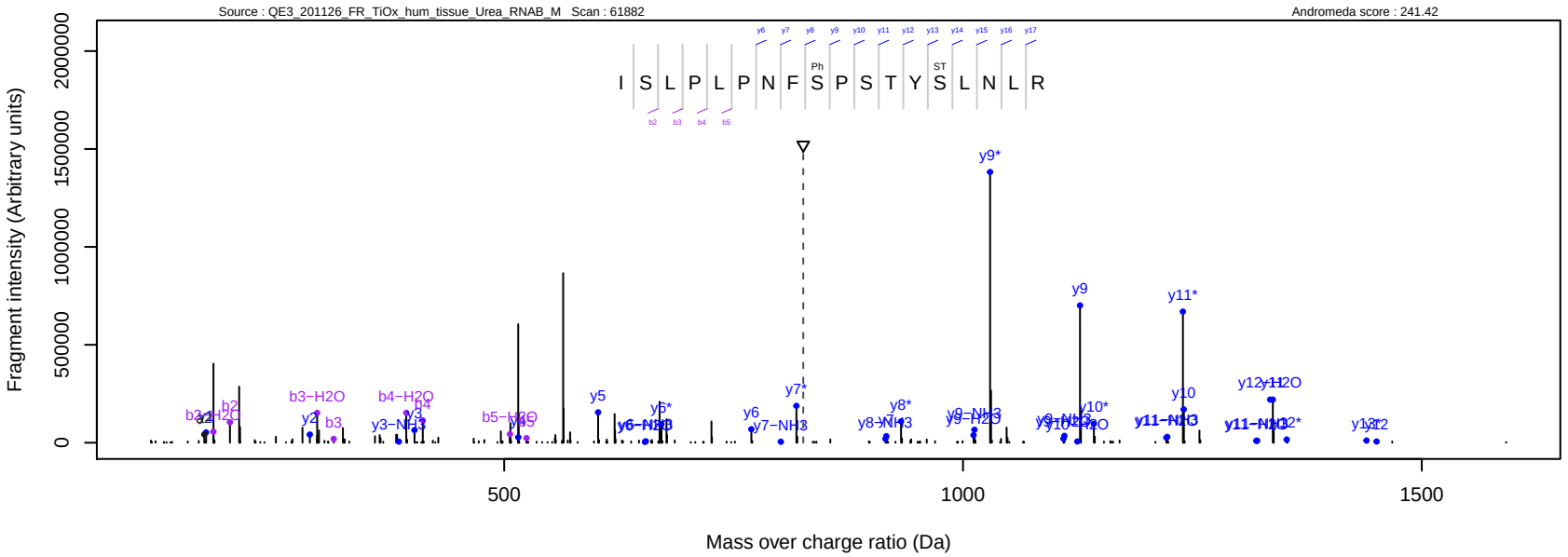
SSS(Phospho (STY))VGSSSSYPISPAVSR−2+



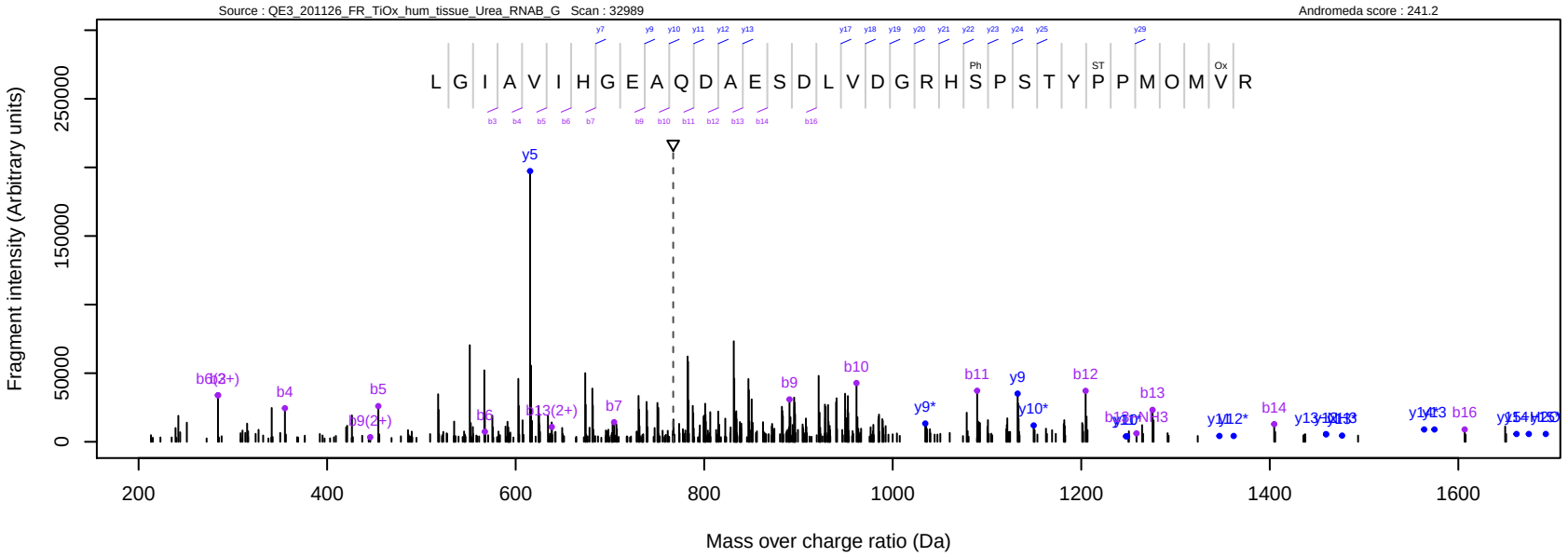
IQEQESS(Phospho (STY))GEEDSDLSPEER−2+



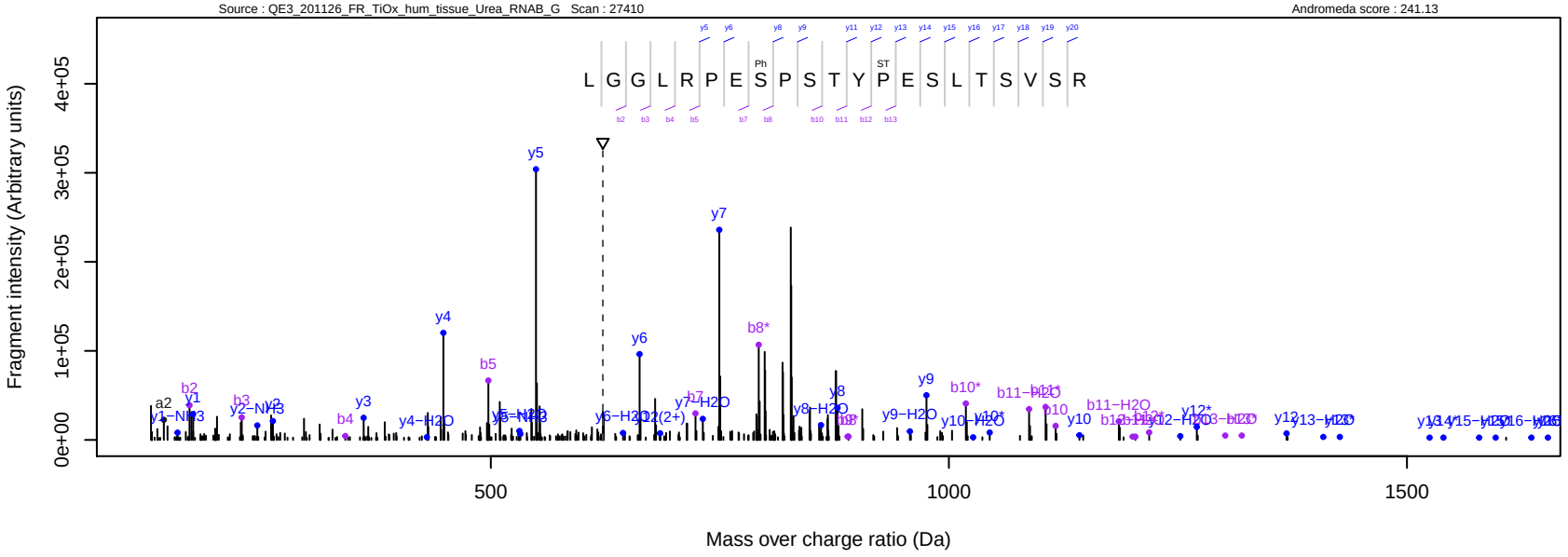
ISLPLPNFS(Phospho (STY))SLNLR−2+



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



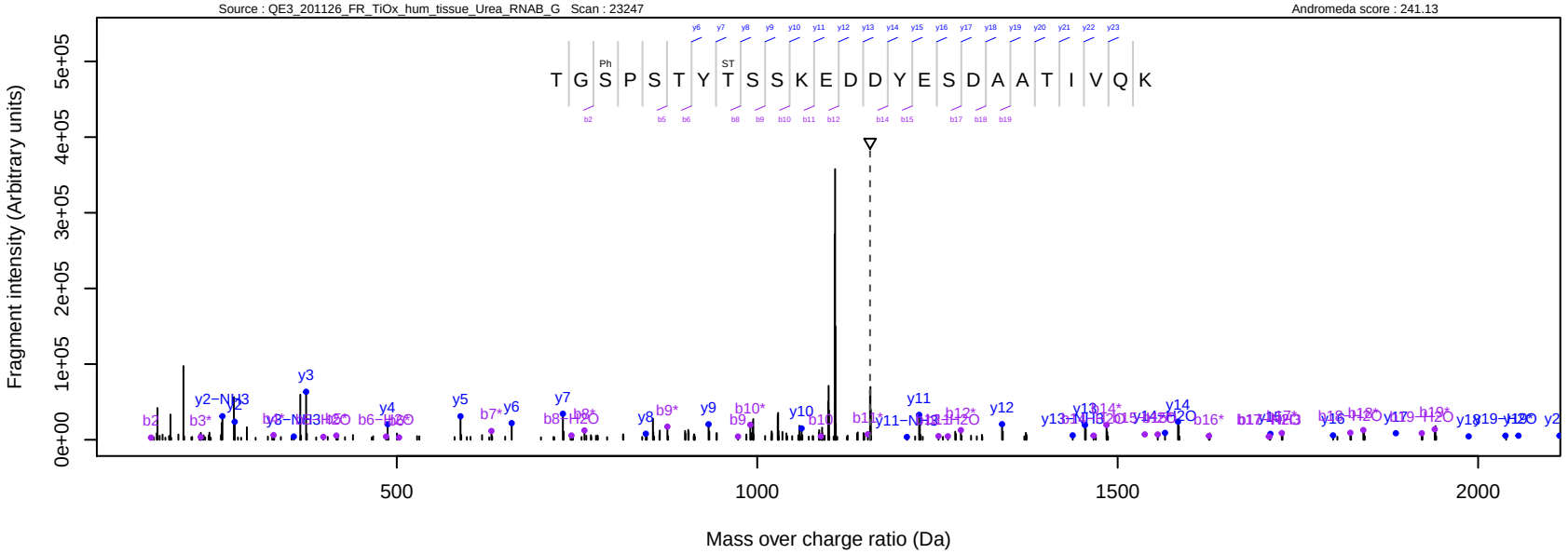
LGGLRPES(Phospho (STY))PESLTSVSR−3+



TGS(Phospho (STY))TSSKEDDYESDAATIVQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23247

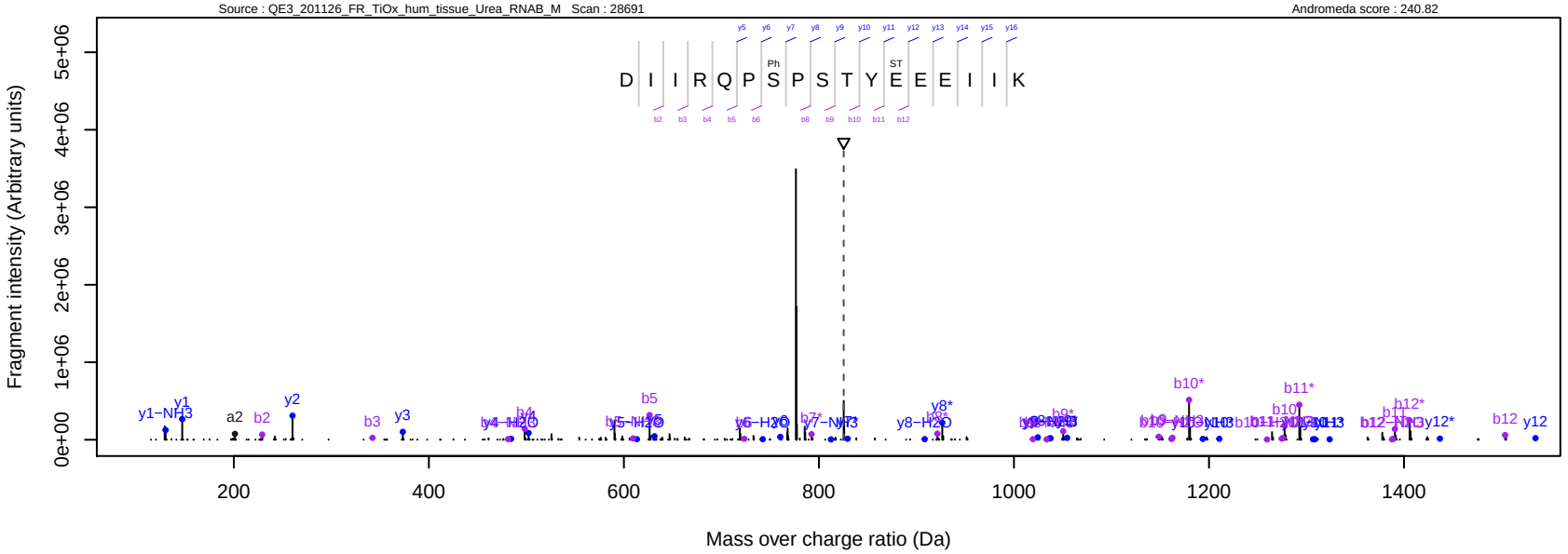
Andromeda score : 241.13



DIIRQPS(Phospho (STY))EEEIIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28691

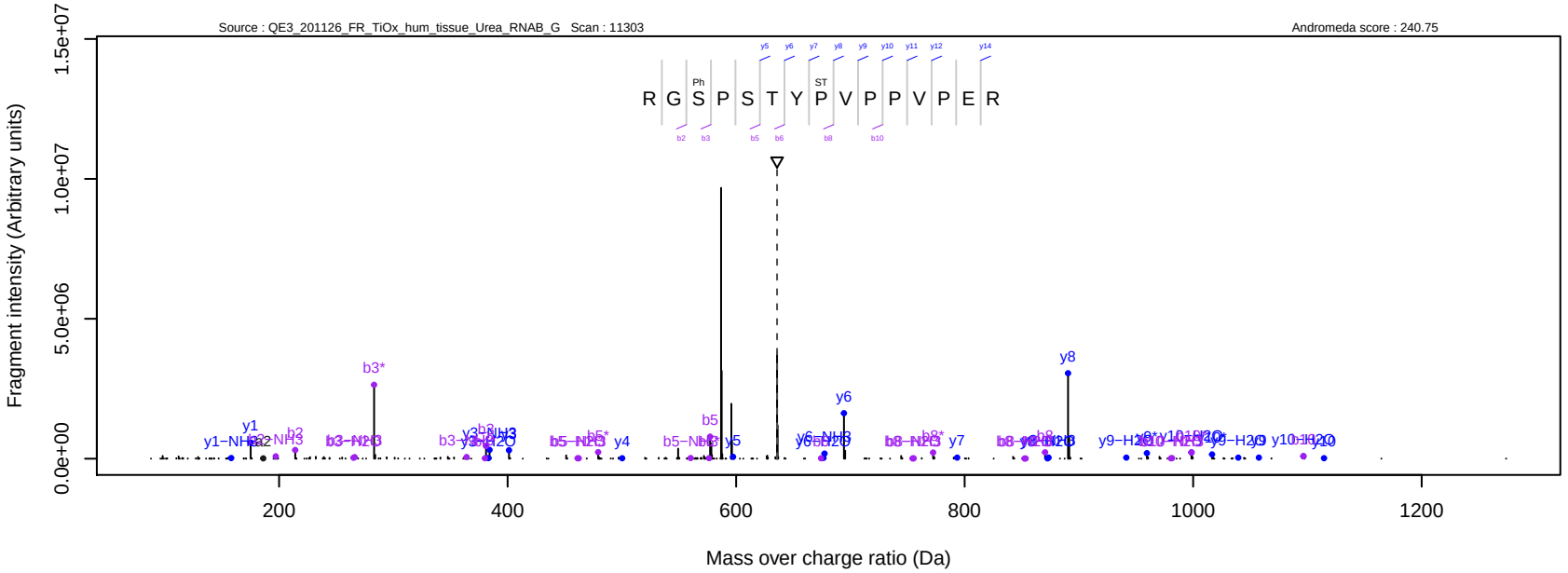
Andromeda score : 240.82

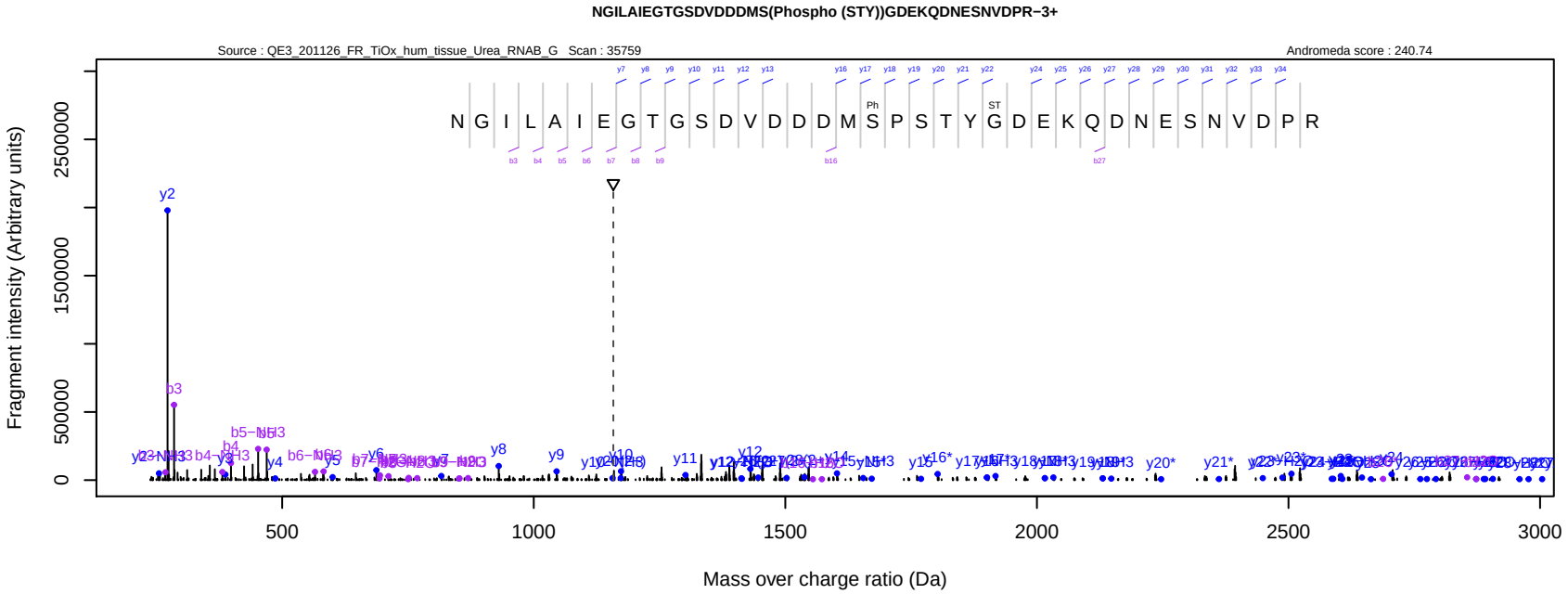


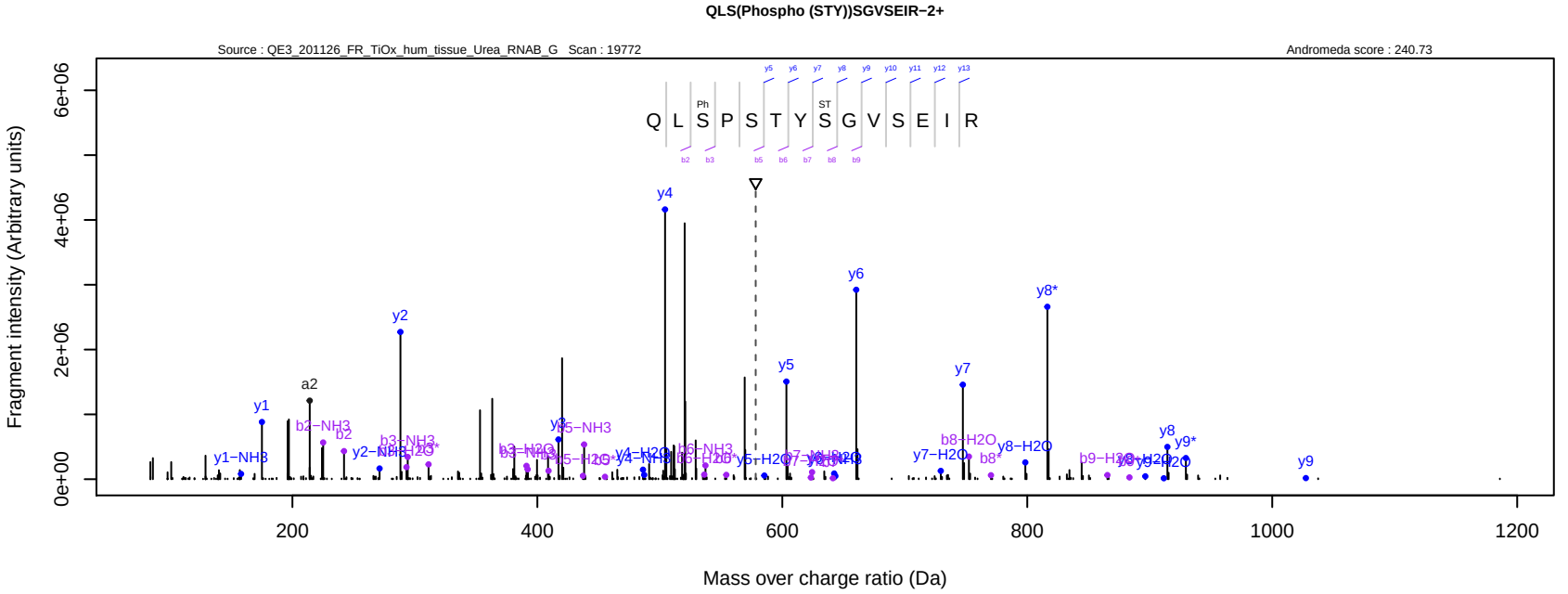
RGS(Phospho (STY))PVPPVPER−2+

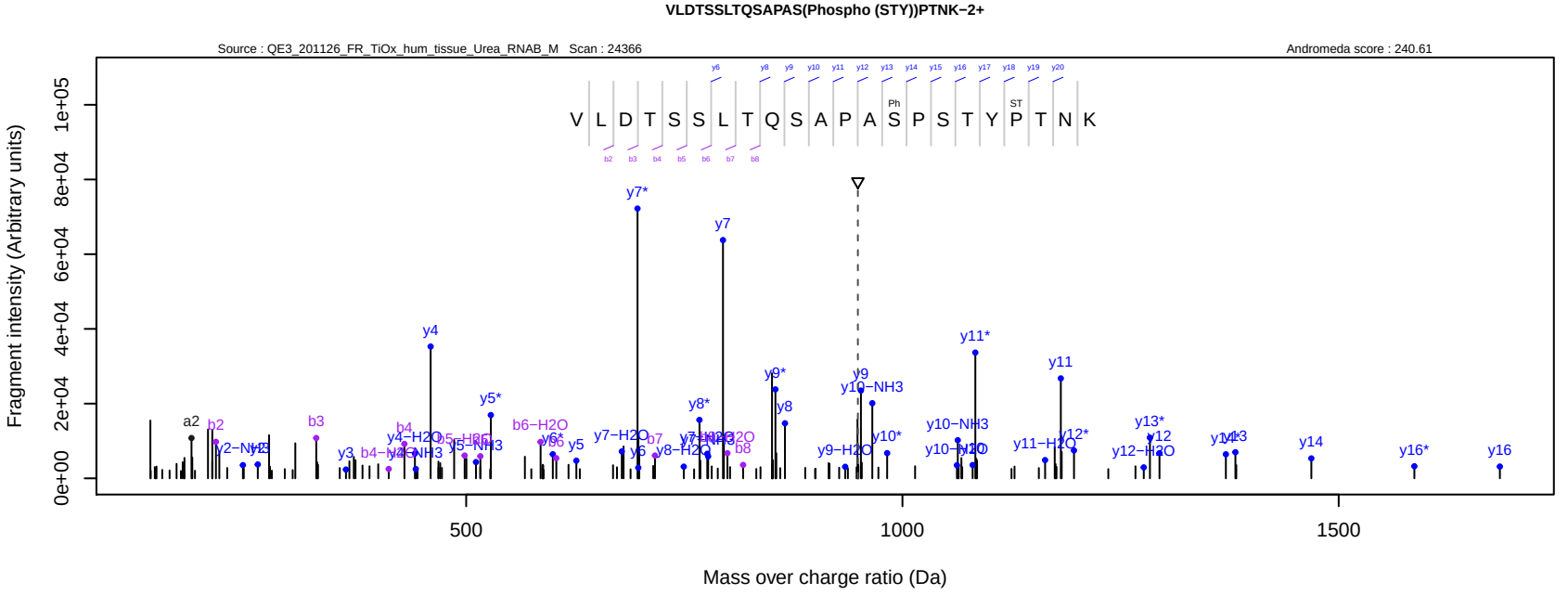
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11303

Andromeda score : 240.75




NGILAIEGTGSDVDDDMSPSTYGDEKQDNESNVDPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35759
Andromeda score : 240.74
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

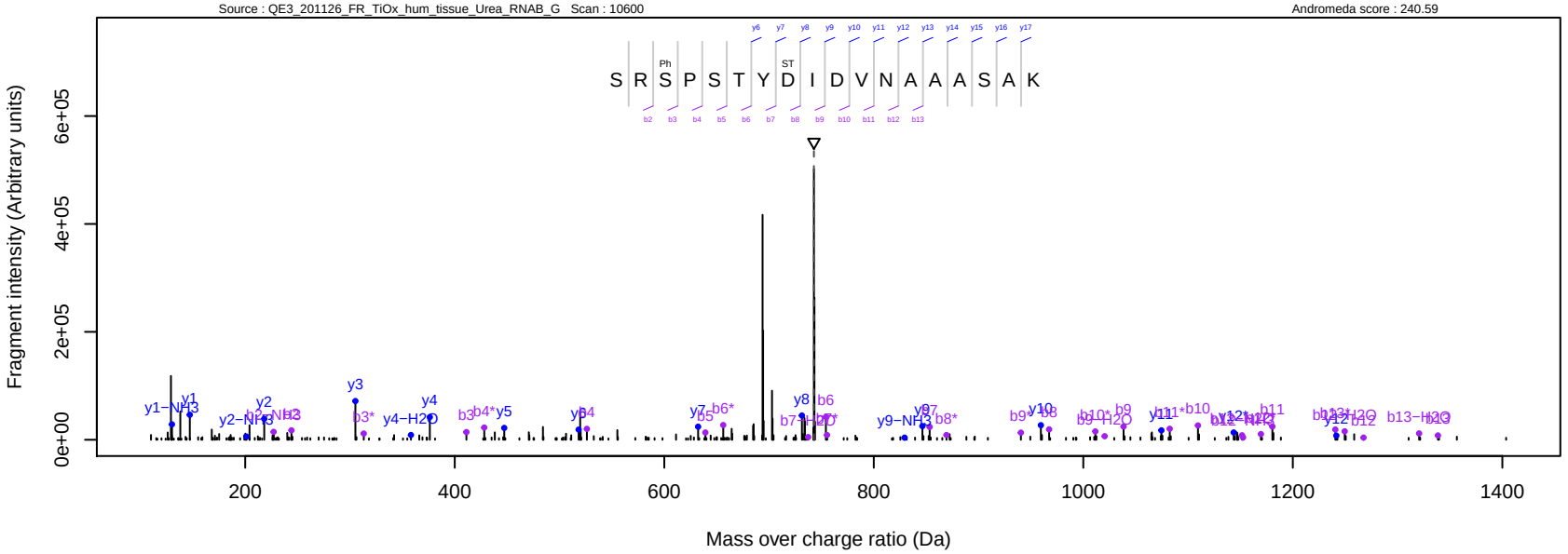

QLS(Phospho (STY))SGVSEIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19772
Andromeda score : 240.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VLDTSSLTQSAPAS(Phospho (STY))PTNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24366
Andromeda score : 240.61
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SRS(Phospho (STY))DIDVNAAASAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10600

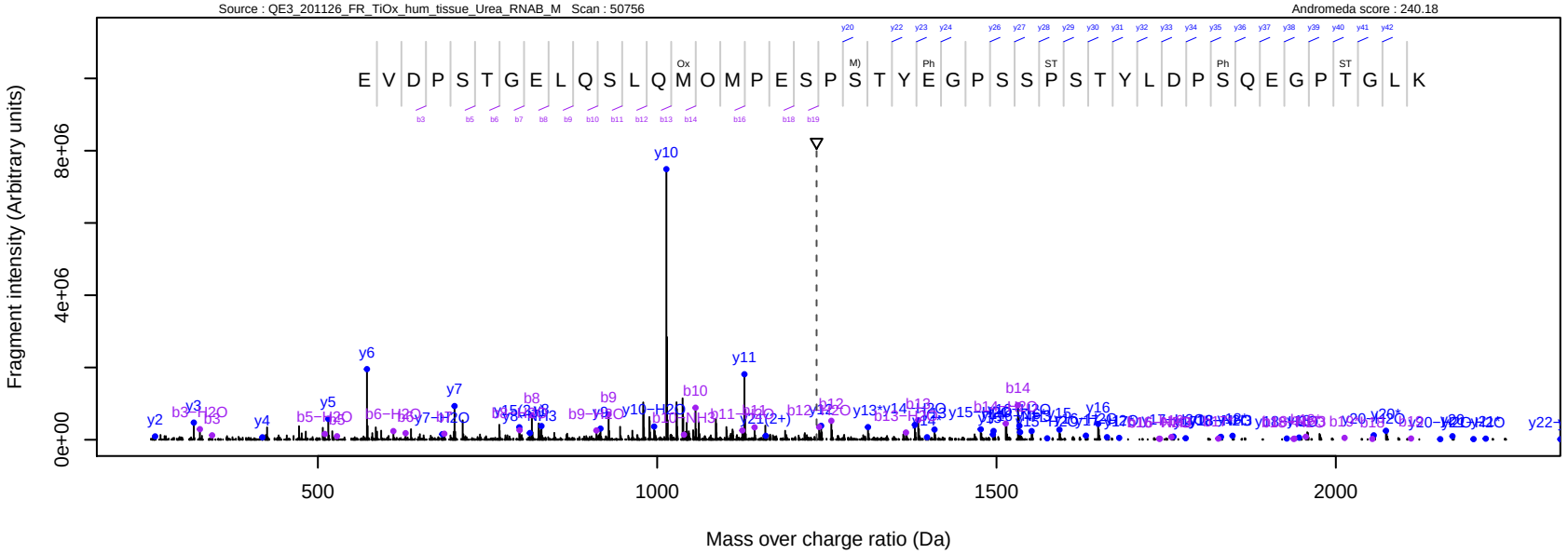
Andromeda score : 240.59



EVDPSTGELQSLQM(Oxidation (M))PES(Phospho (STY))EGPSS(Phospho (STY))LDPSQEGPTGLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50756

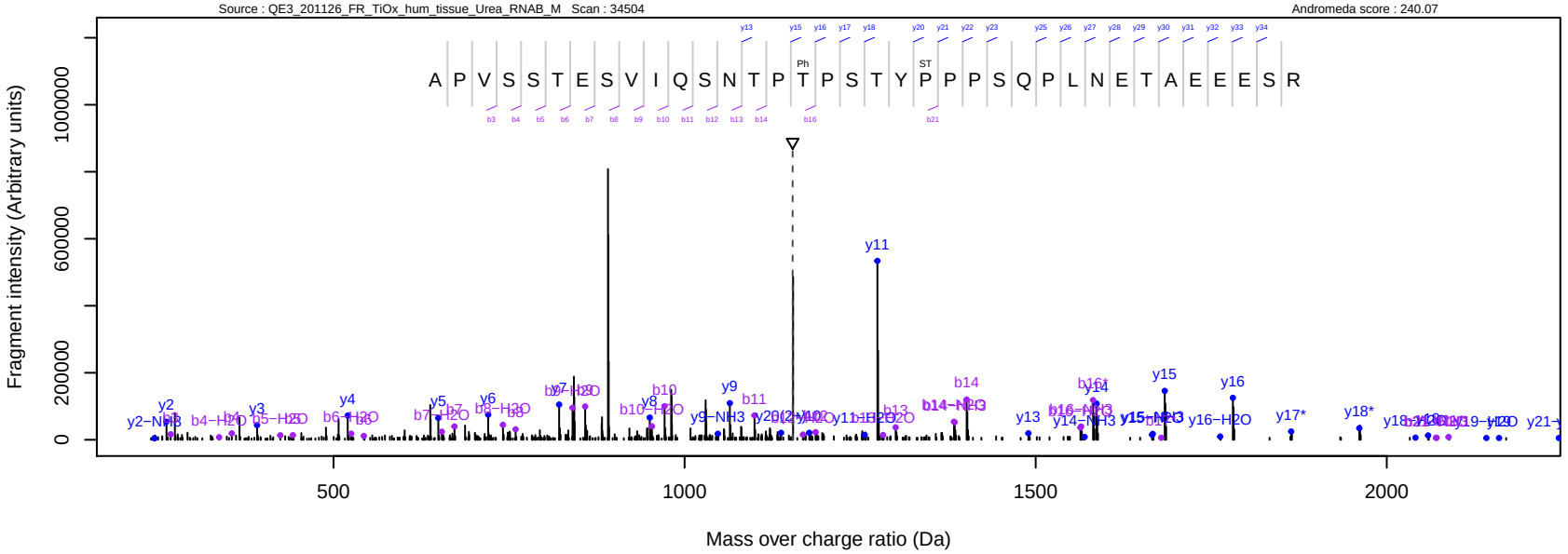
Andromeda score : 240.18



APVSSTESVIQSNTPT(Phospho (STY))PPPSQPLNETAEEESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34504

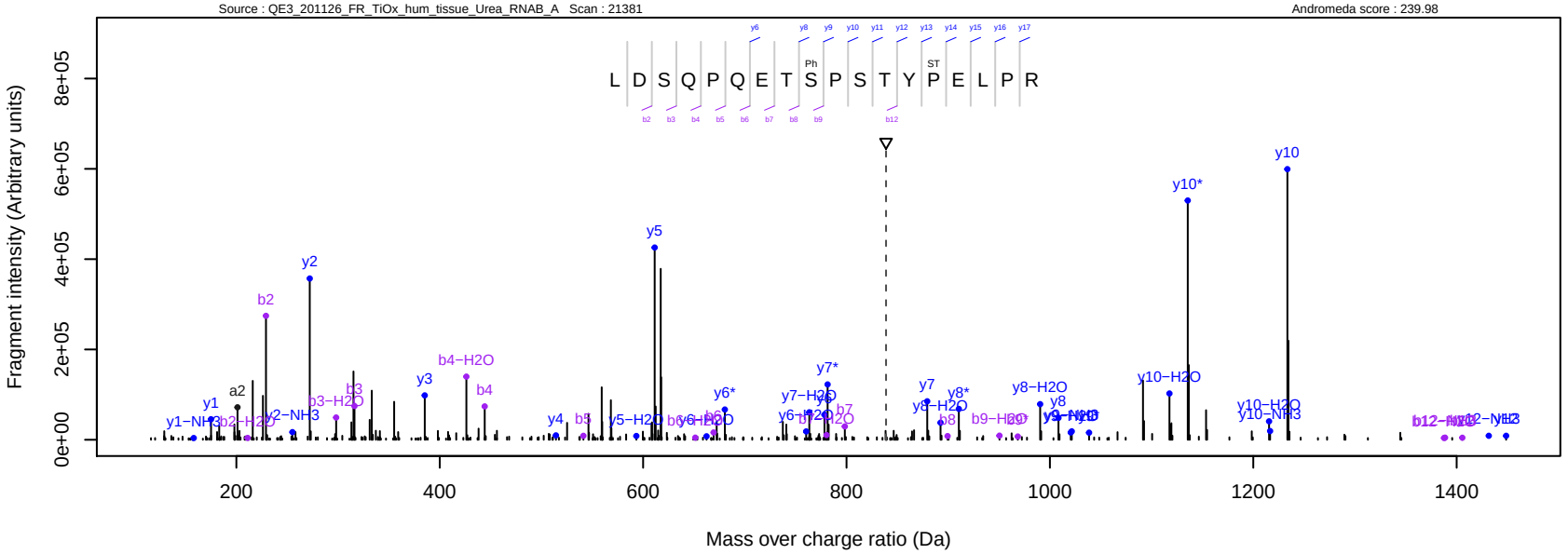
Andromeda score : 240.07



LDSQPQETS(Phospho (STY))PELPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21381

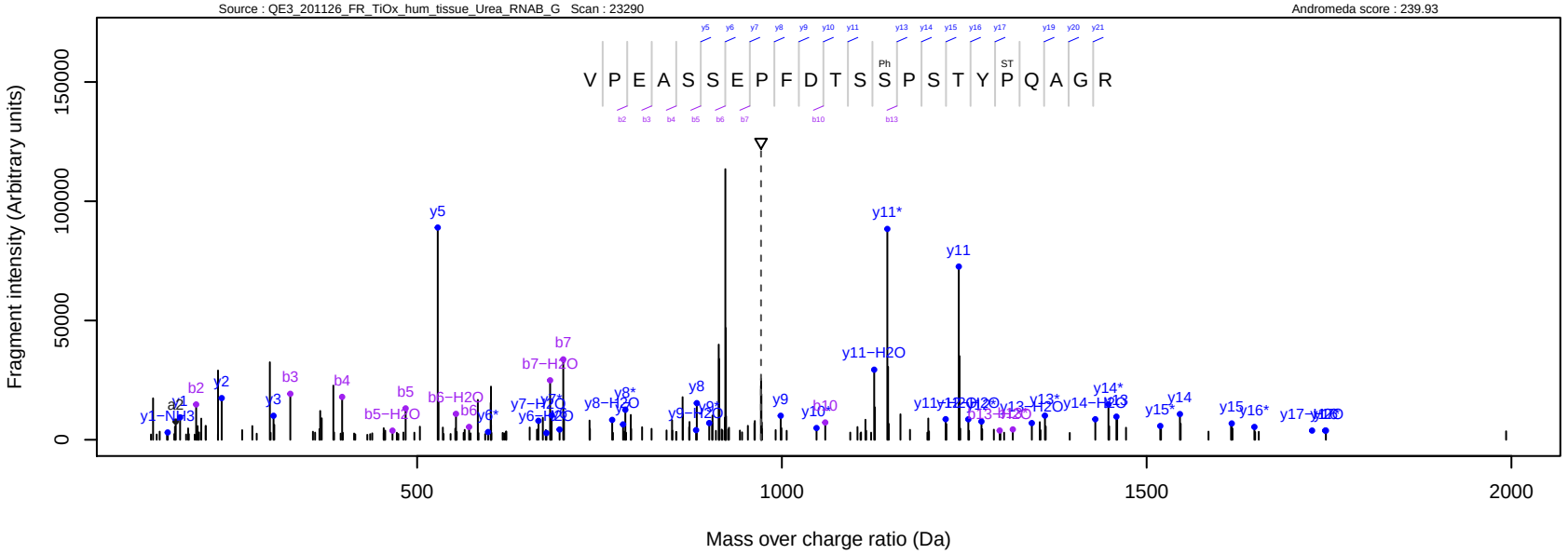
Andromeda score : 239.98



VPEASSEPFDTSS(Phospho (STY))PQAGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23290

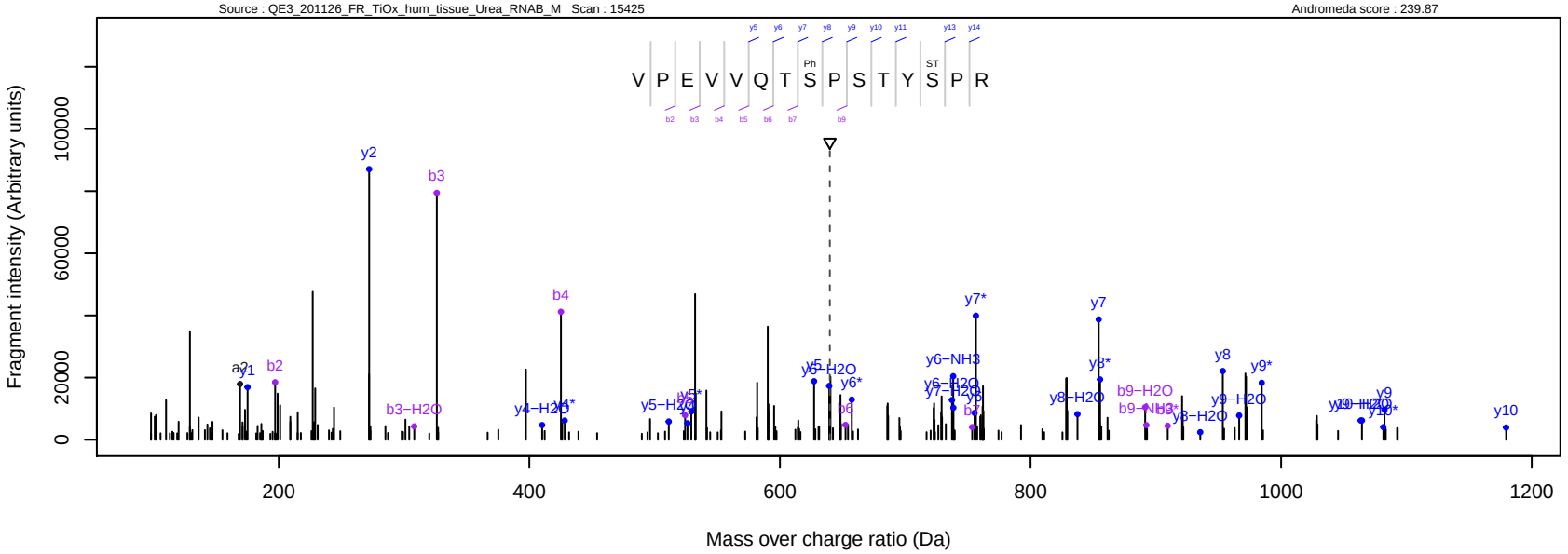
Andromeda score : 239.93

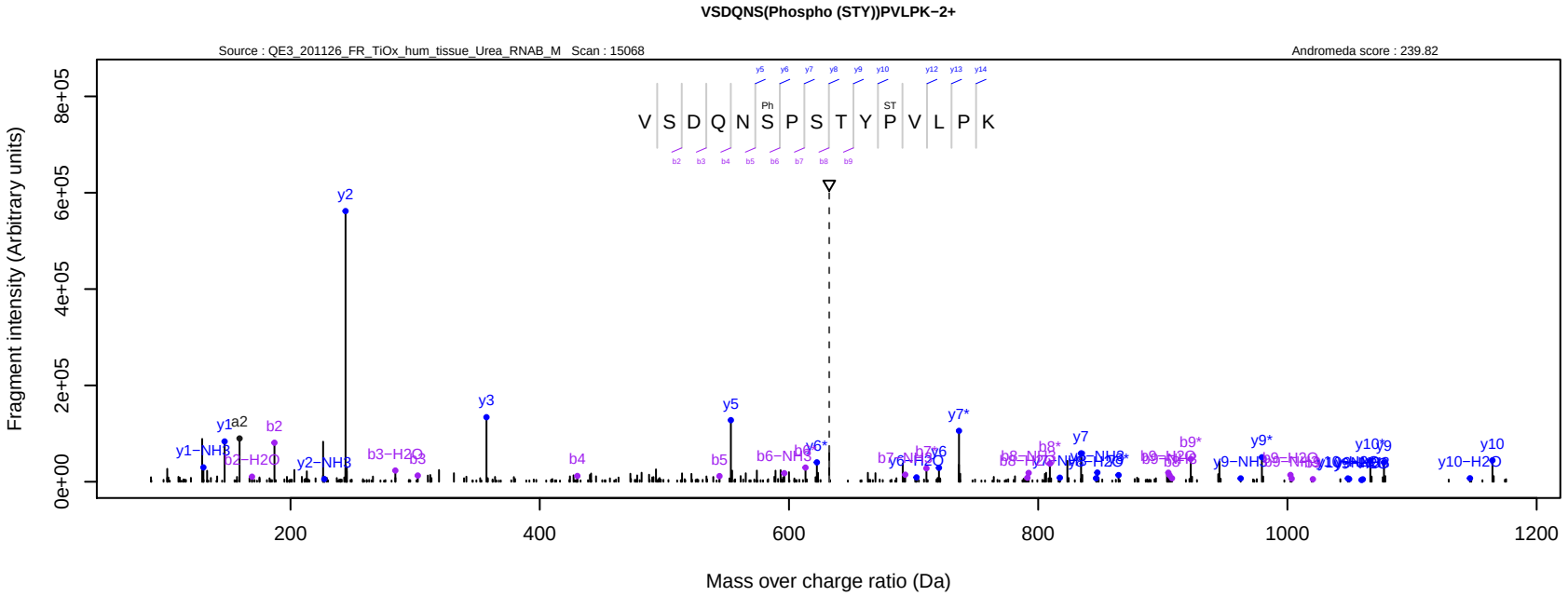


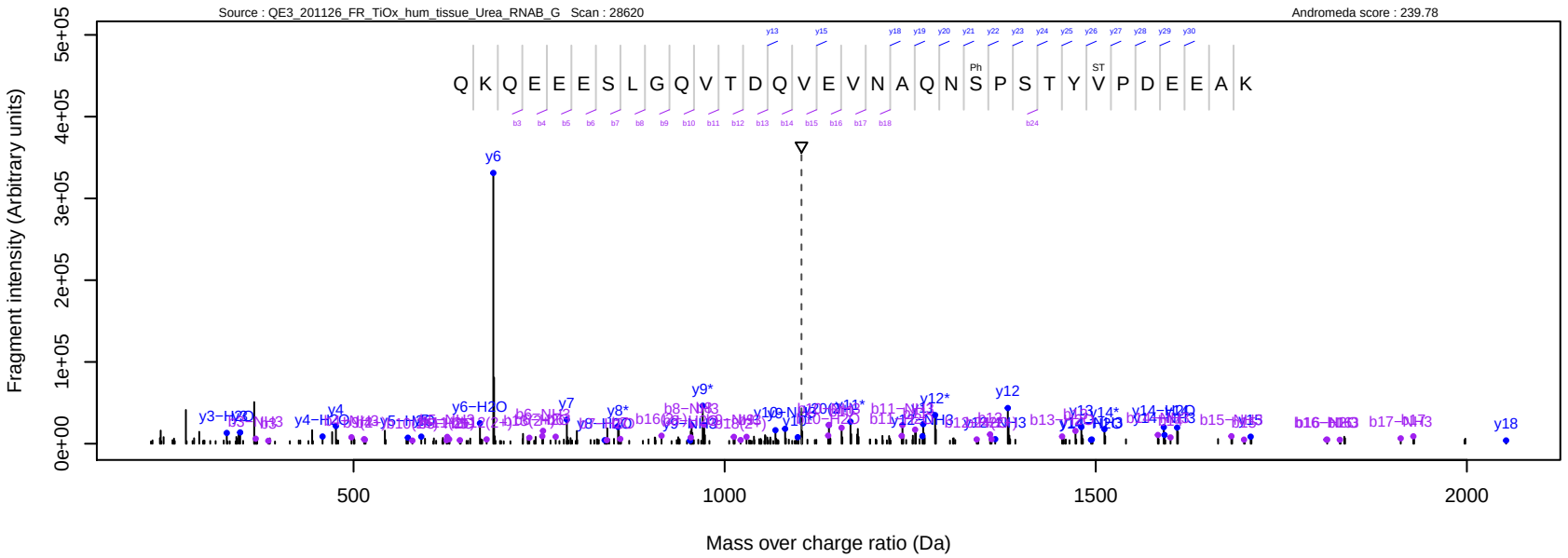
VPEVVQTS(Phospho (STY))SPR−2+

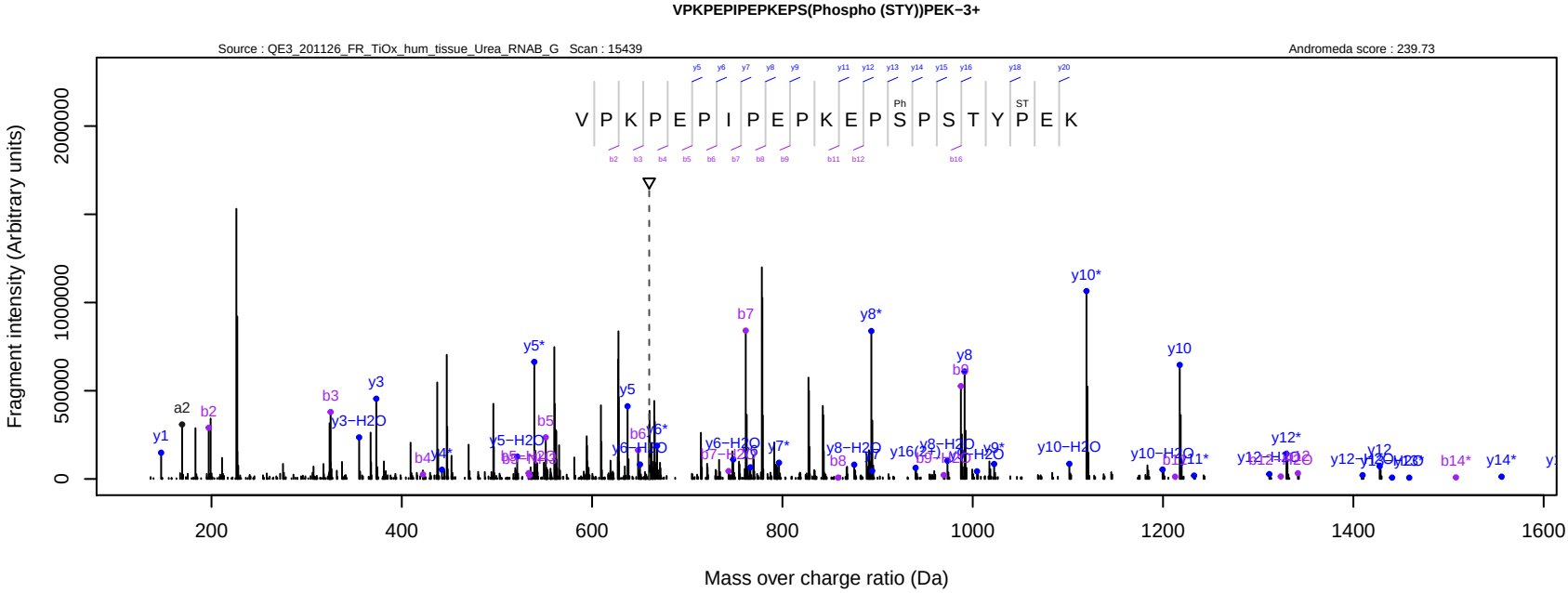
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15425

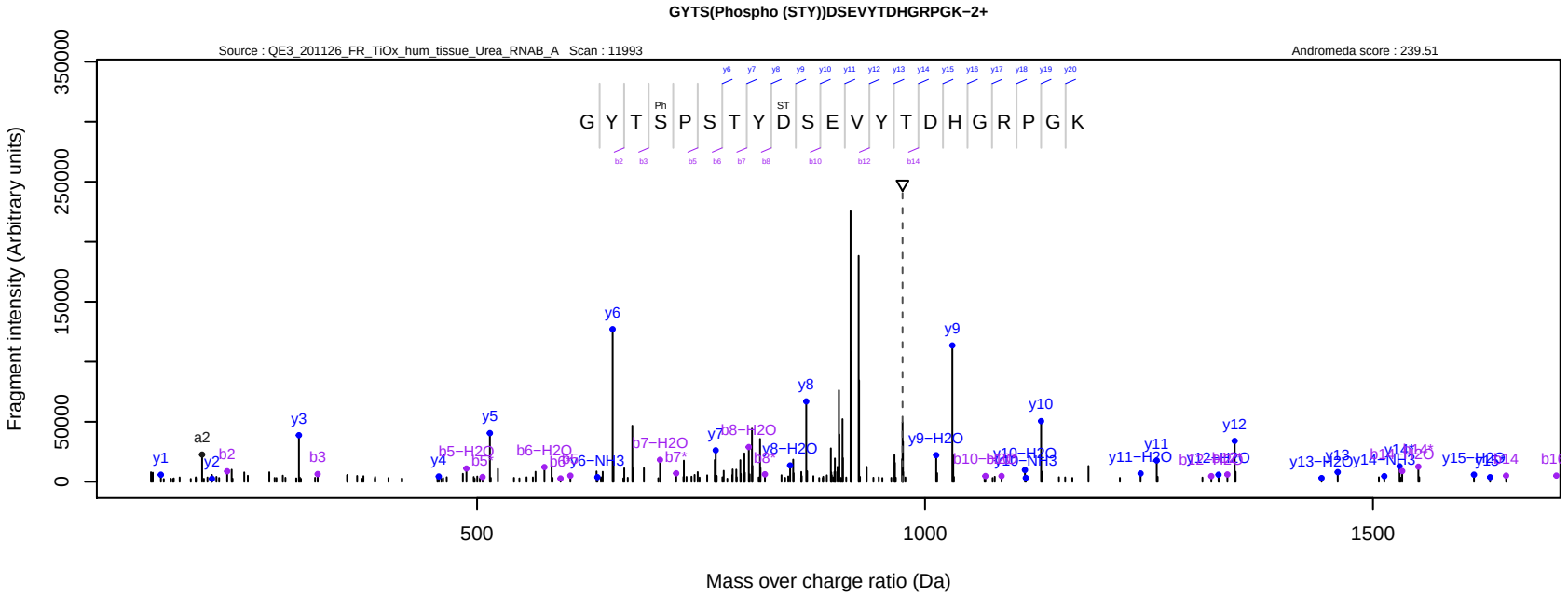
Andromeda score : 239.87

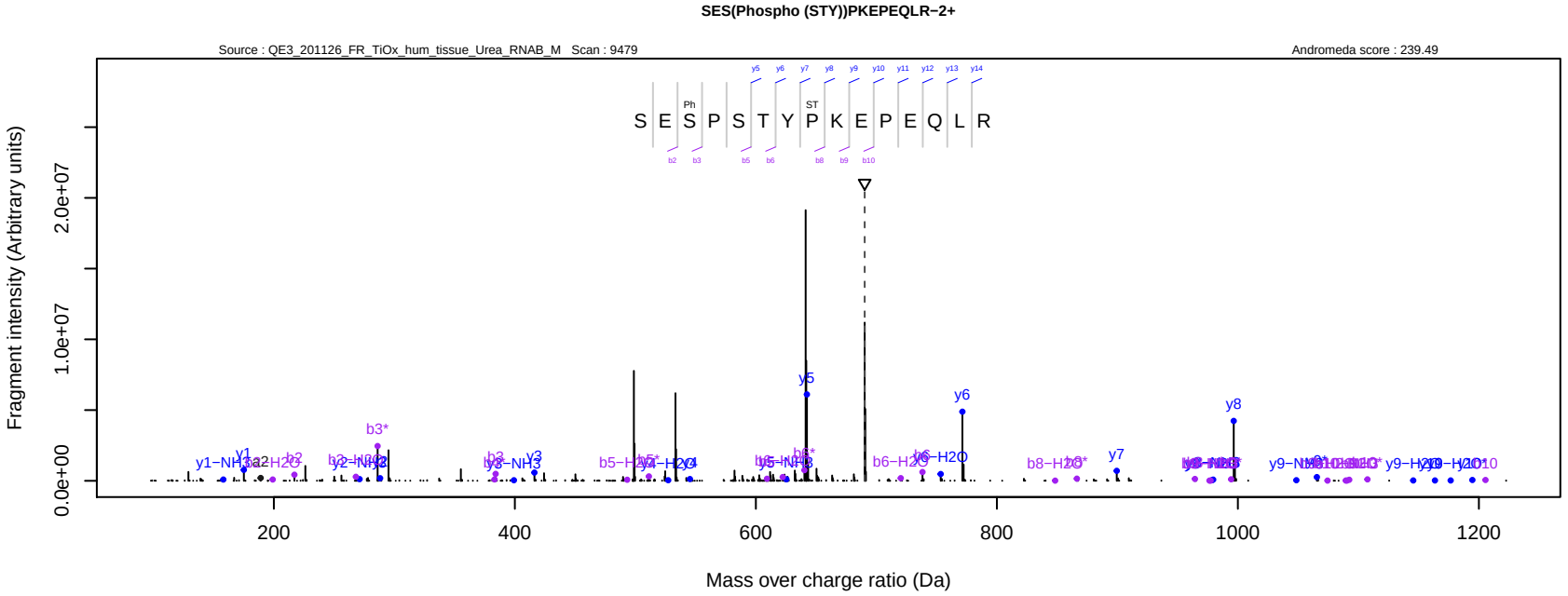


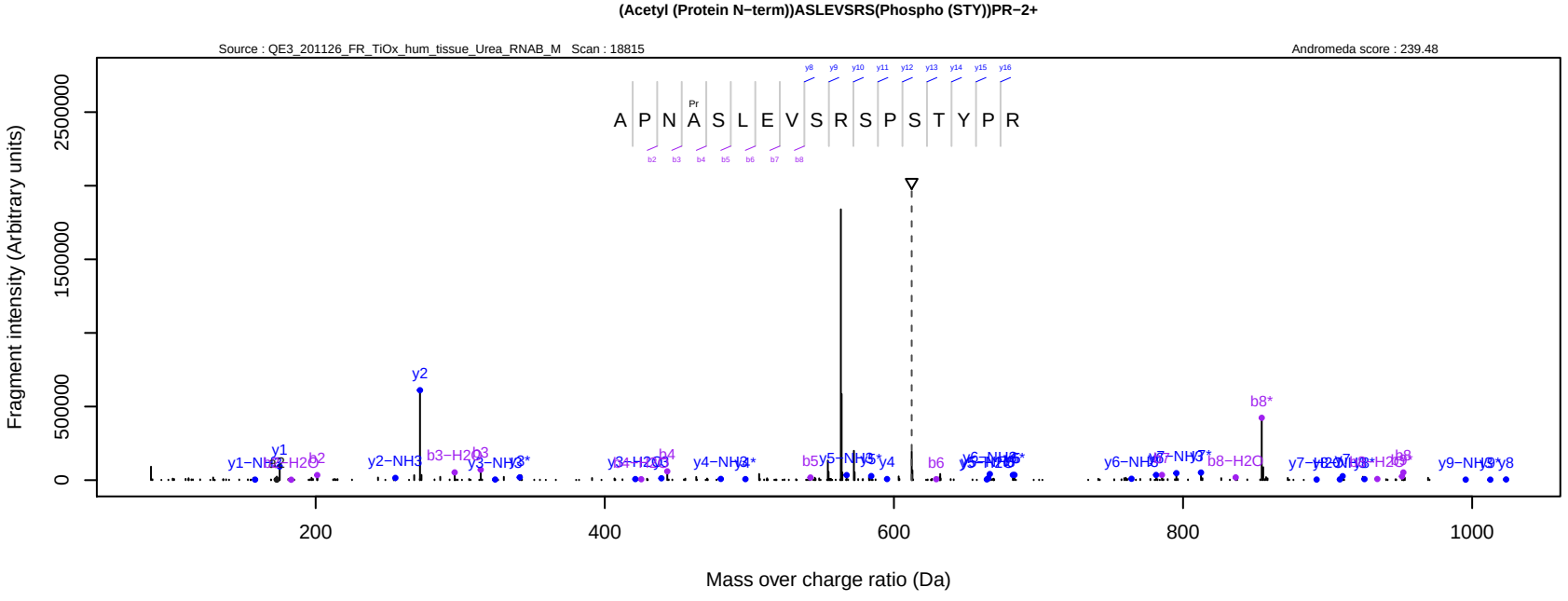

VSDQNS(Phospho (STY))PVLPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15068
Andromeda score : 239.82
V S D Q N S P S T Y P V L P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

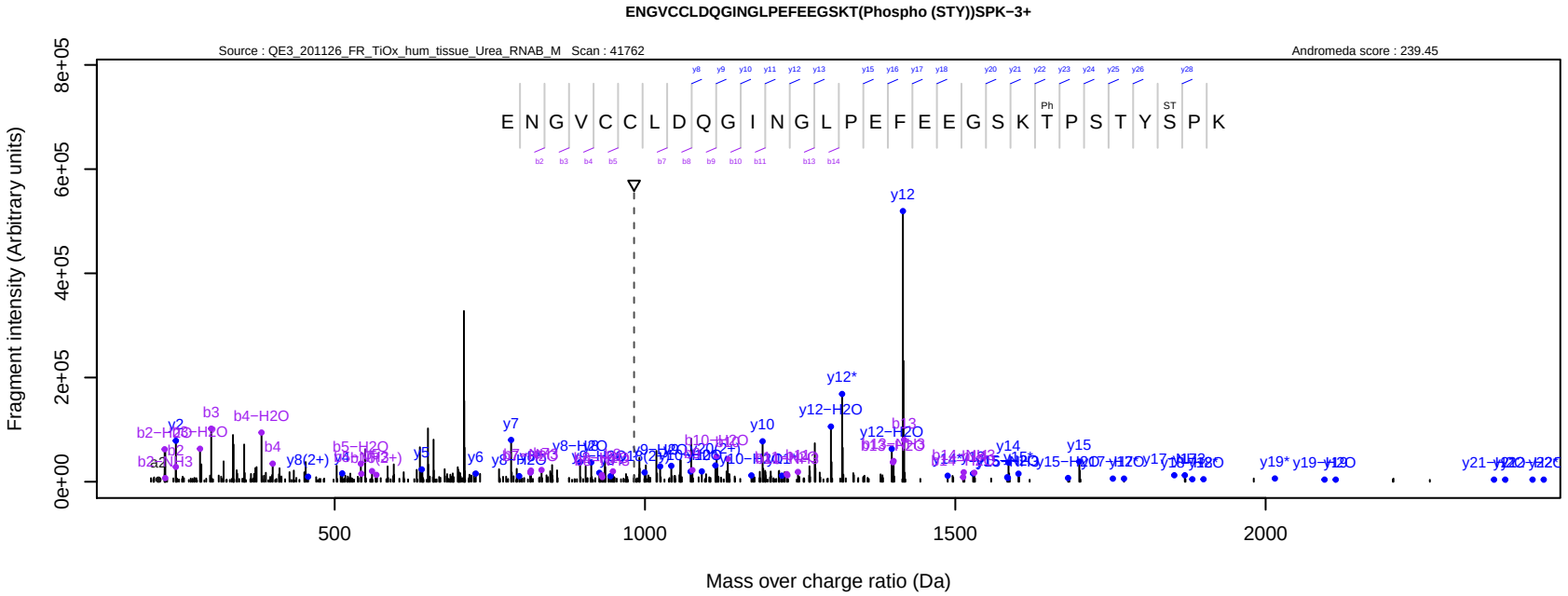

QKQEEESLGQVTDQVEVNAQNS(Phospho (STY))VPDEEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28620
Andromeda score : 239.78
Q K Q E E E S L G Q V T D Q V E V N A Q N S P S T Y V P D E E A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

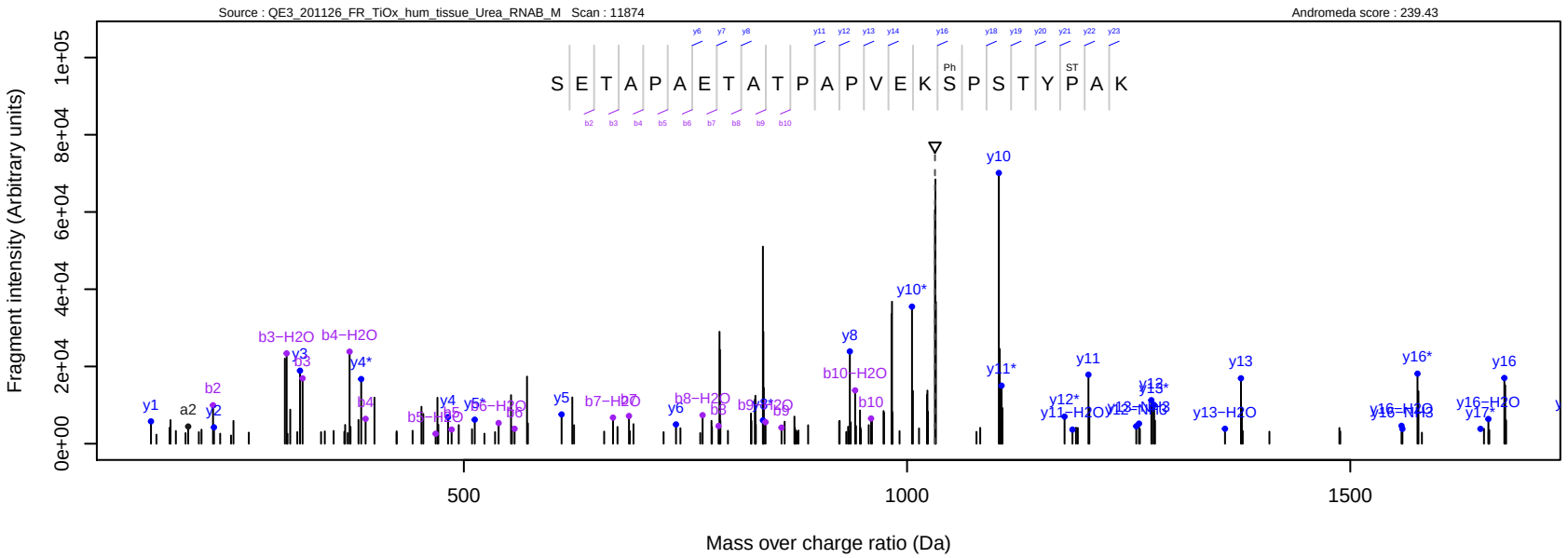

VPKPEPIPEPKEPS(Phospho (STY))PEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15439
Andromeda score : 239.73
V P K P E P I P E P K E P S P S T Y P E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

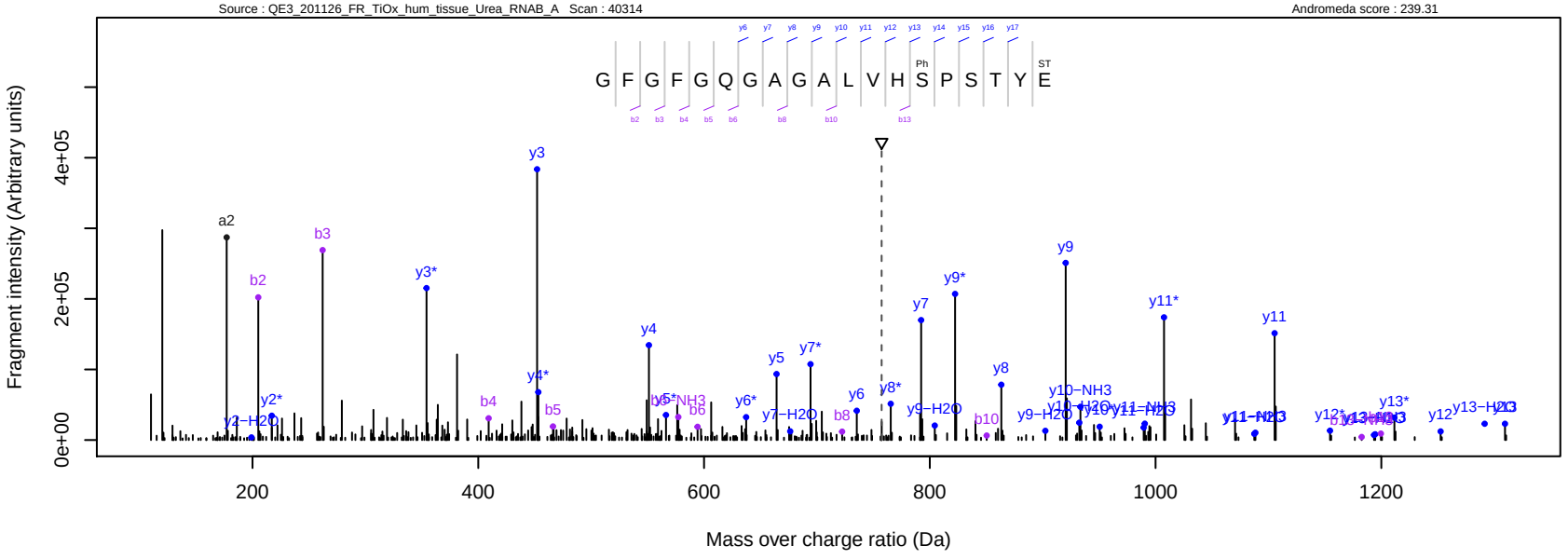

GYTS(Phospho (STY))DSEVYTDHGRPGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11993
Andromeda score : 239.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

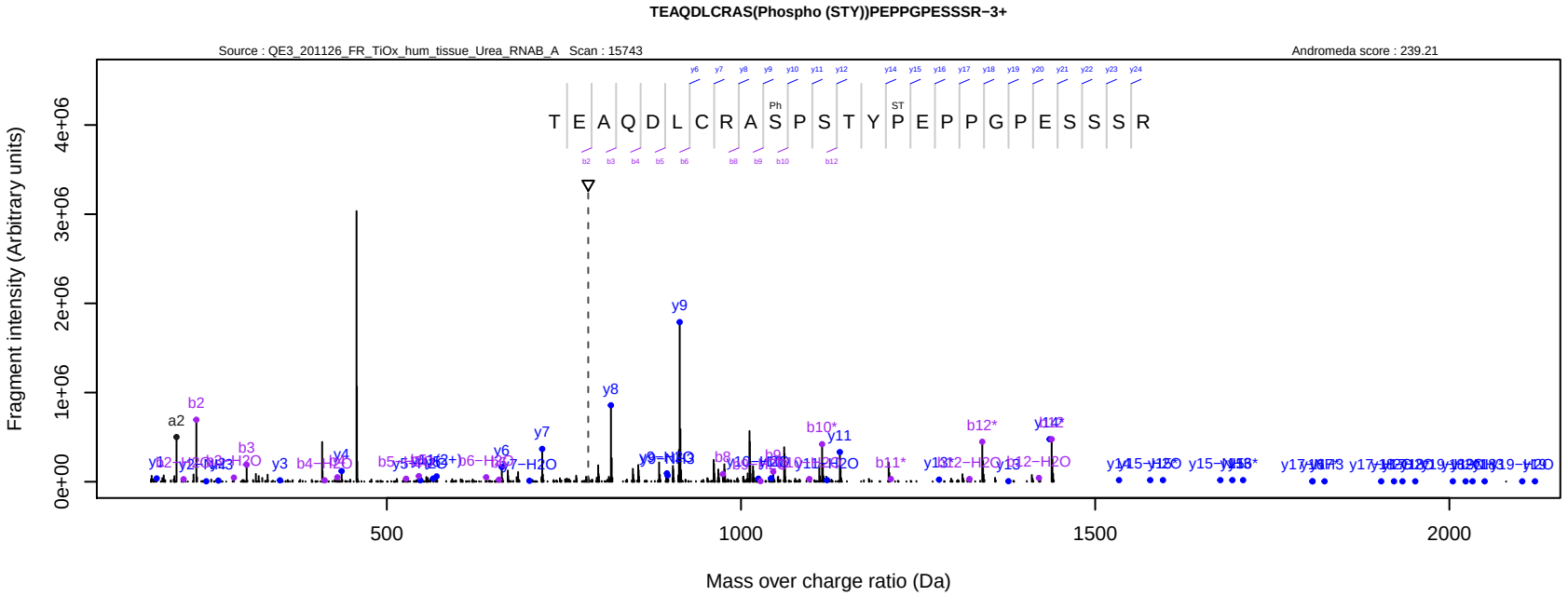

SES(Phospho (STY))PKEPEQLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9479
Andromeda score : 239.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

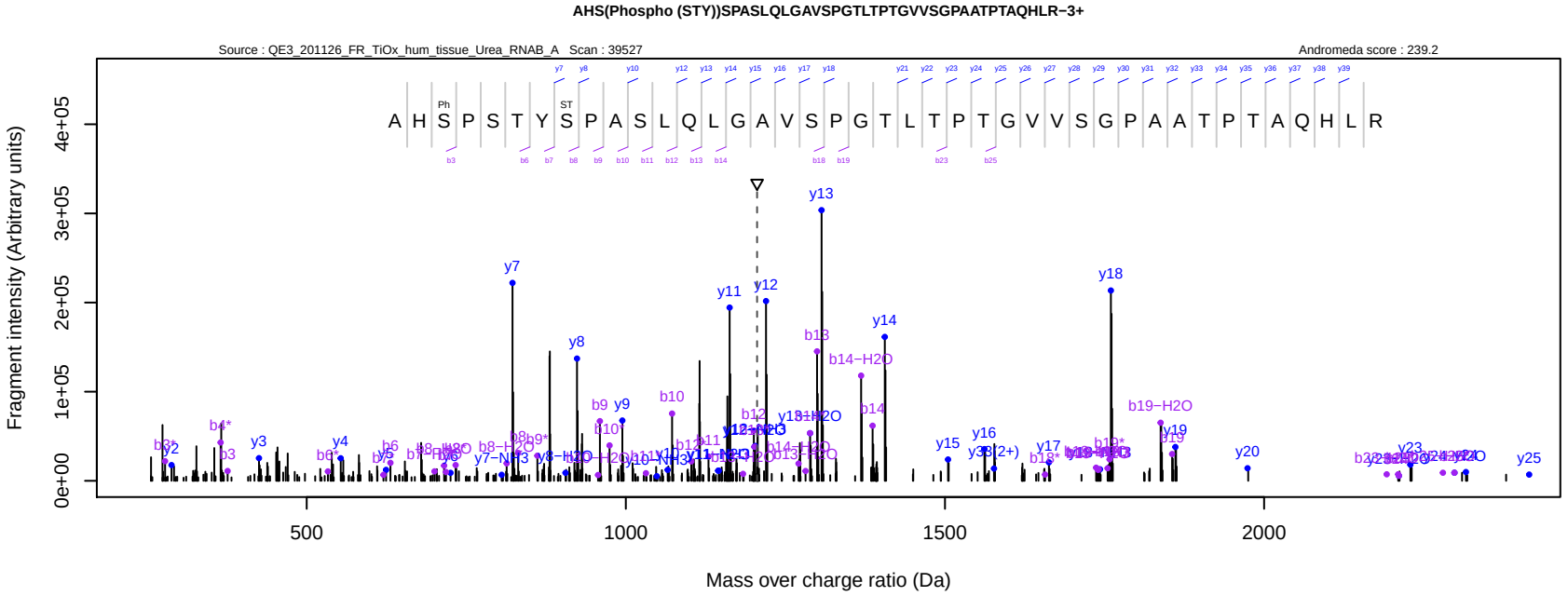

(Acetyl (Protein N−term))ASLEVSRS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18815
Andromeda score : 239.48
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

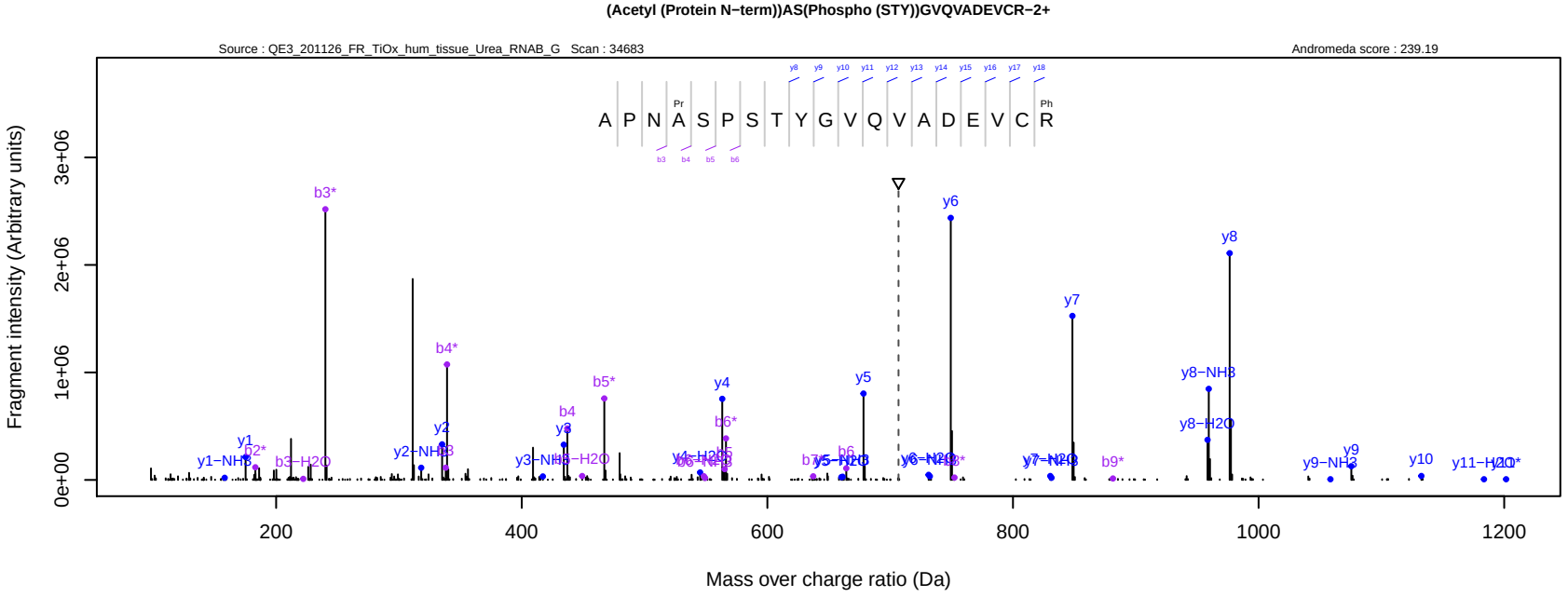

ENGVCCLDQGINGLPEFEEGSKTPSTYSPK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41762
Andromeda score : 239.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SETAPAETATPAPVEKSPSTYPAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11874
Andromeda score : 239.43
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GFGFGQGAGALVHSPSTYE
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40314
Andromeda score : 239.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TEAQDLCRASPSTYPEPPGPESSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15743
Andromeda score : 239.21
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

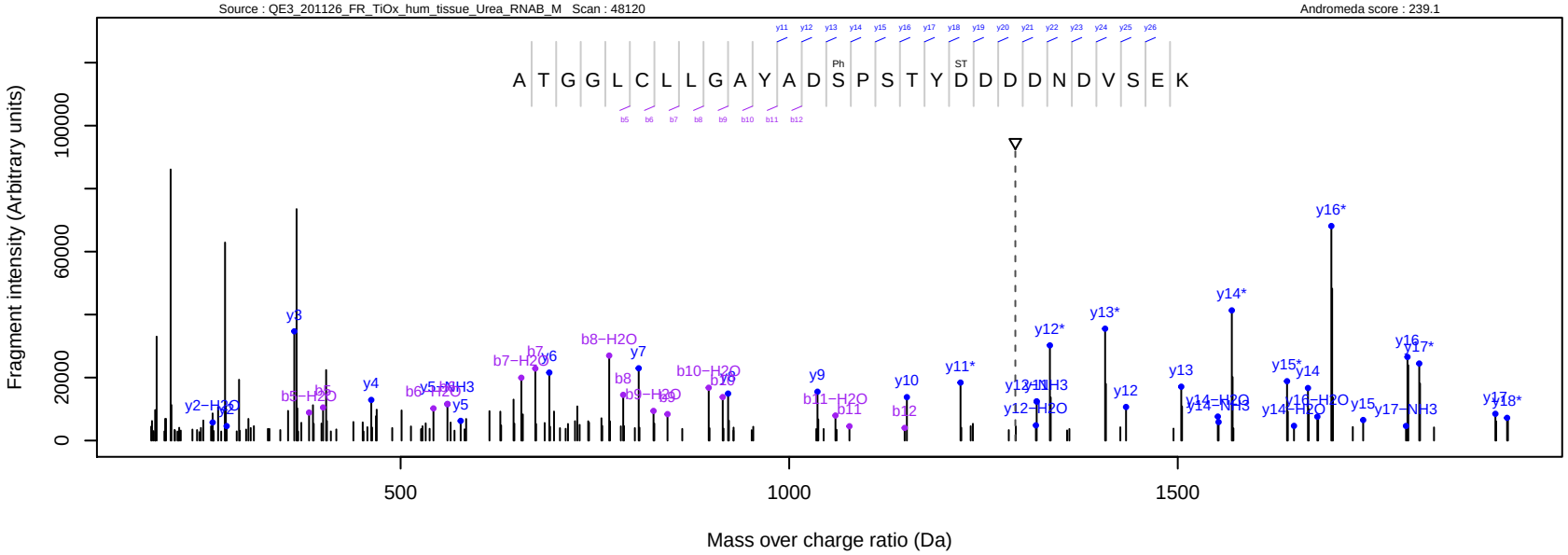

AHSPSTYSPASLQLGAVSPGTLTPTGVVSGPAATPTAQHLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39527
Andromeda score : 239.2
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))ASPSTYGVQVADEVCR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34683
Andromeda score : 239.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ATGGLCLLGAYADS(Phospho (STY))DDDDNDVSEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48120

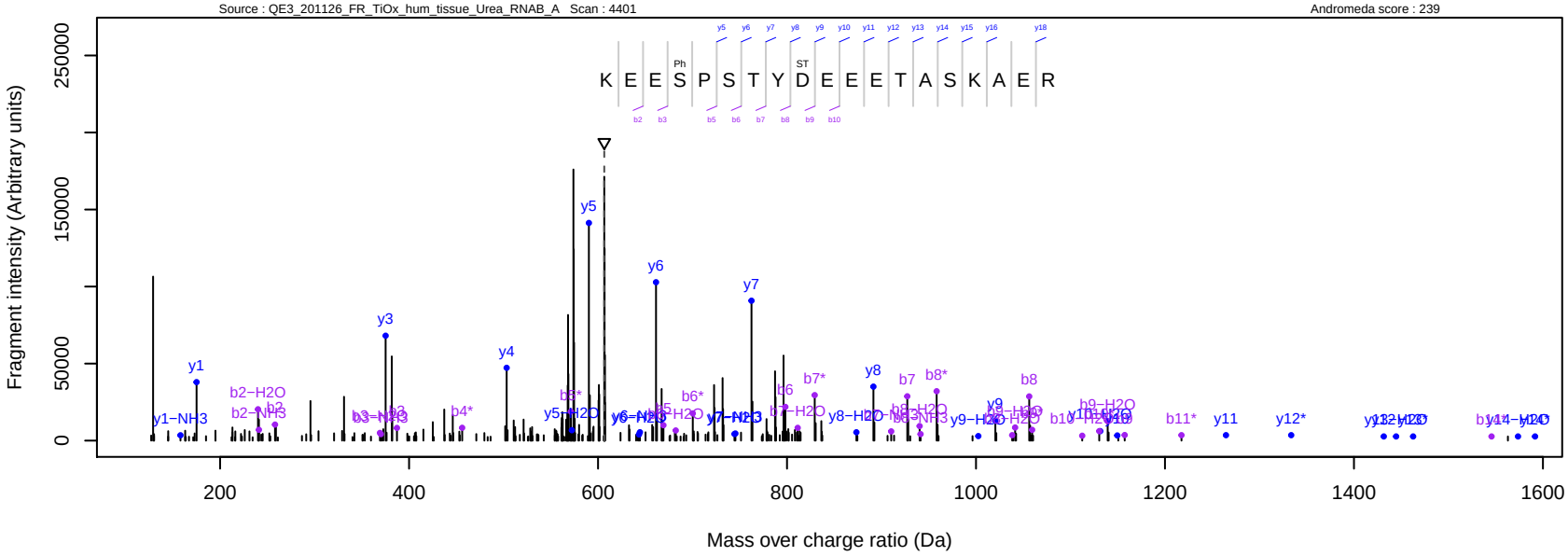
Andromeda score : 239.1



KEES(Phospho (STY))DEEETASKAER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4401

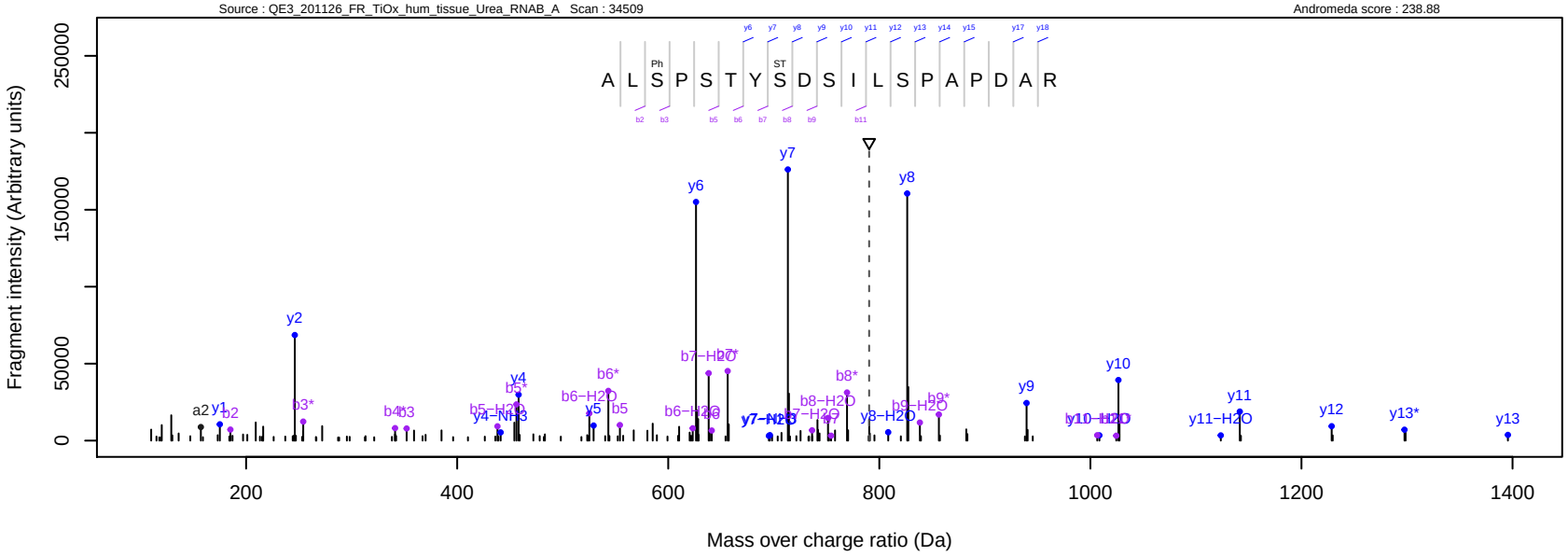
Andromeda score : 239

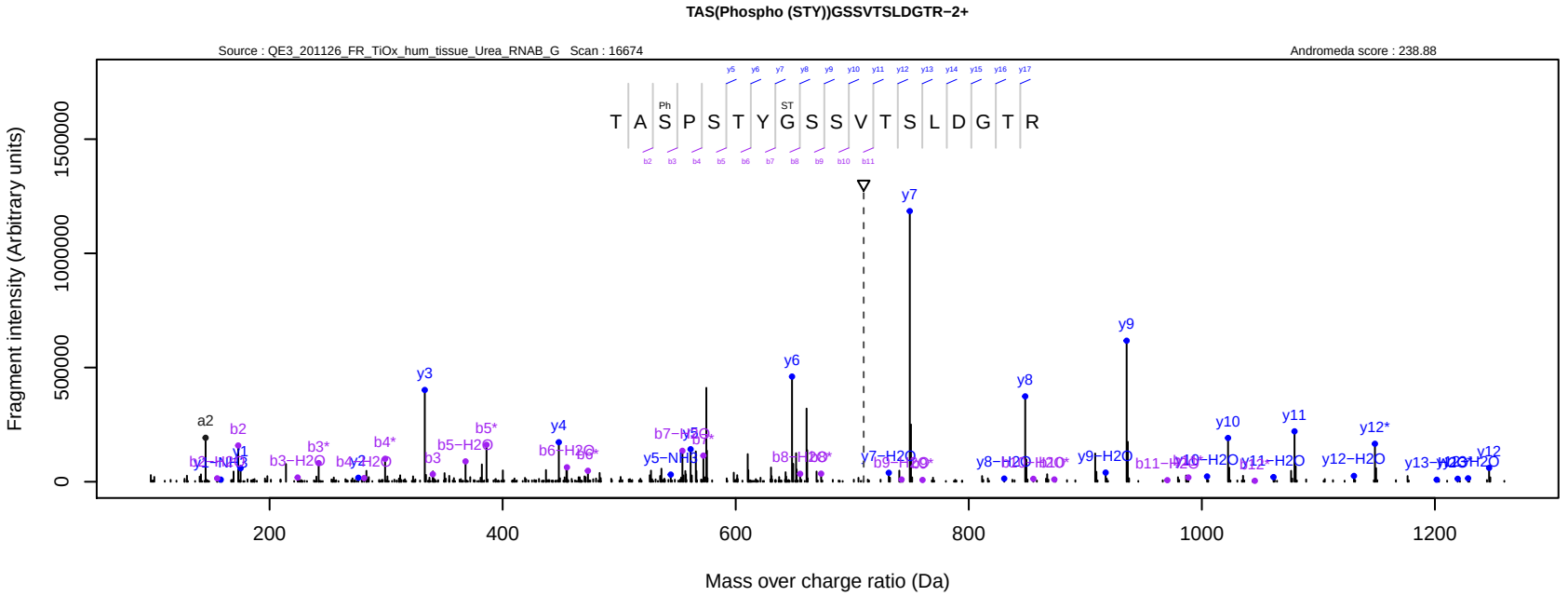


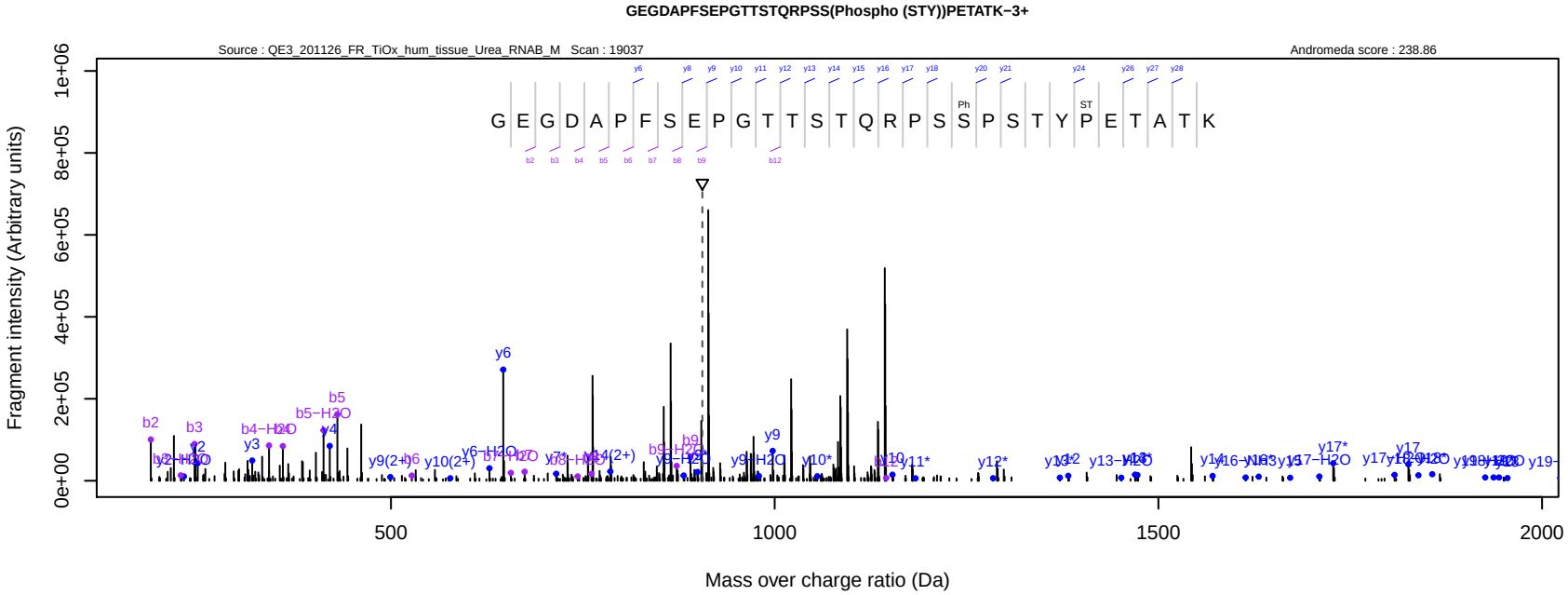
ALS(Phospho (STY))SDSILSPAPDAR−2+

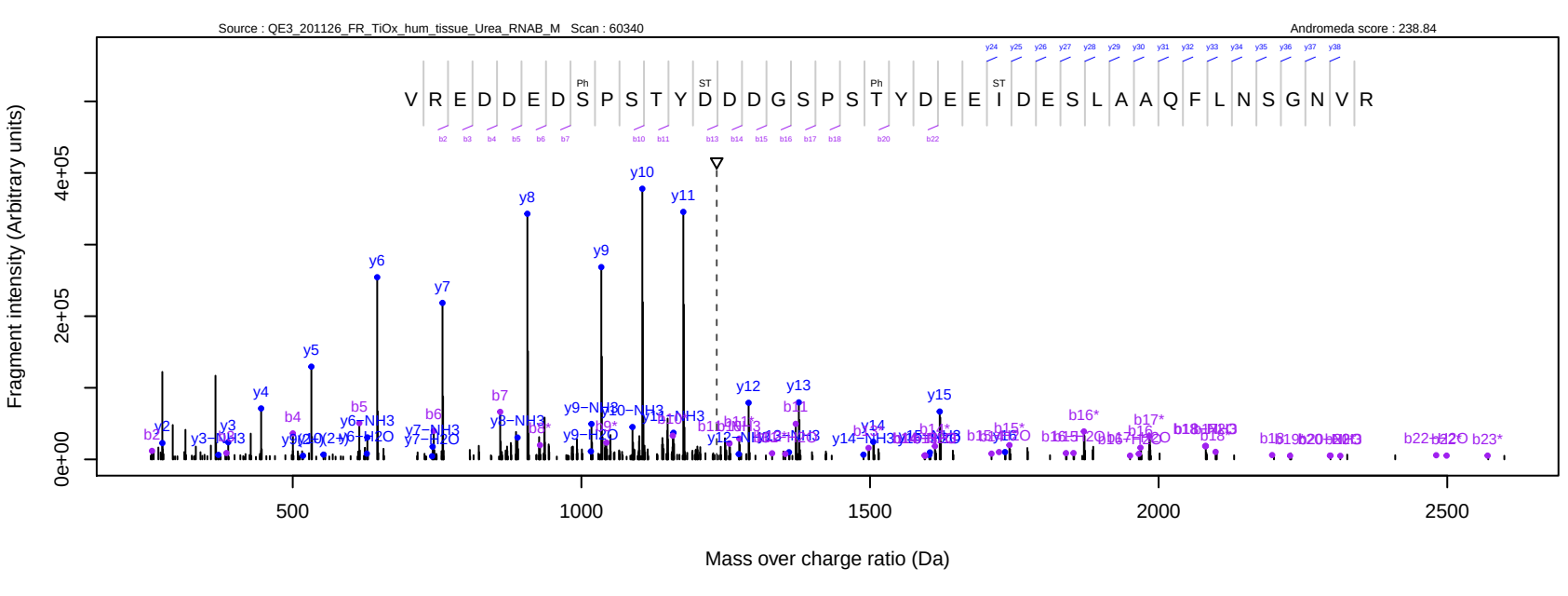
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34509

Andromeda score : 238.88

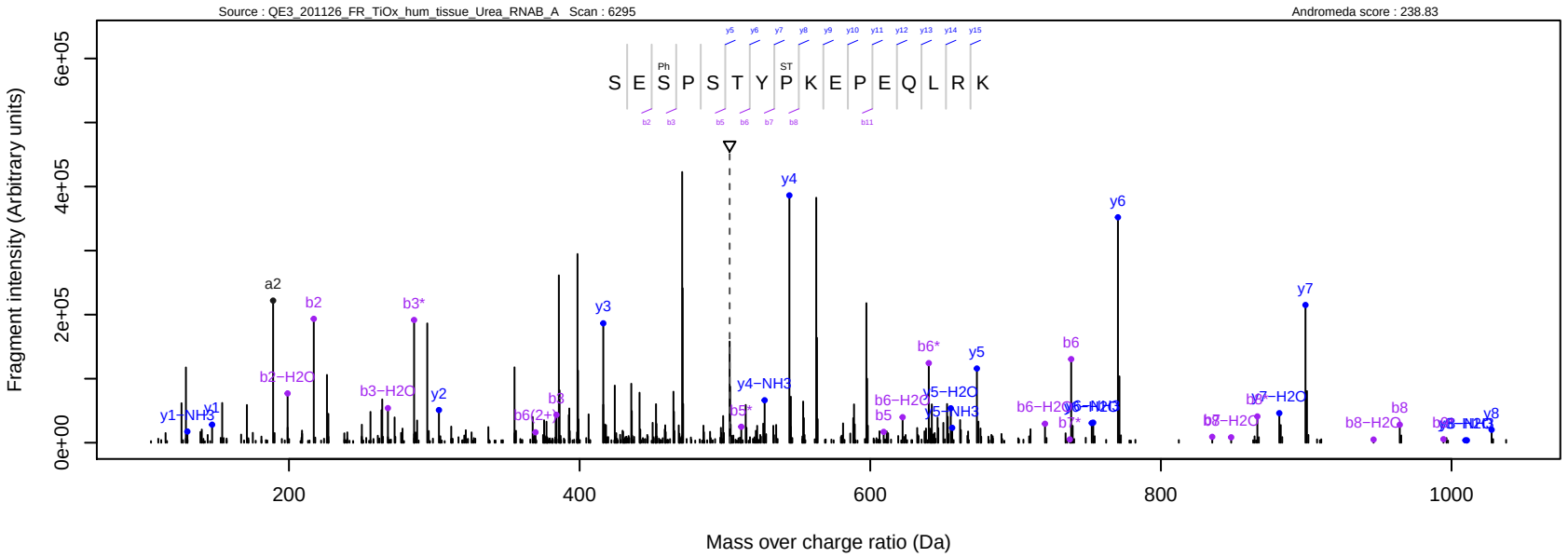



TAS(Phospho (STY))GSSVTSLDGTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16674
Andromeda score : 238.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

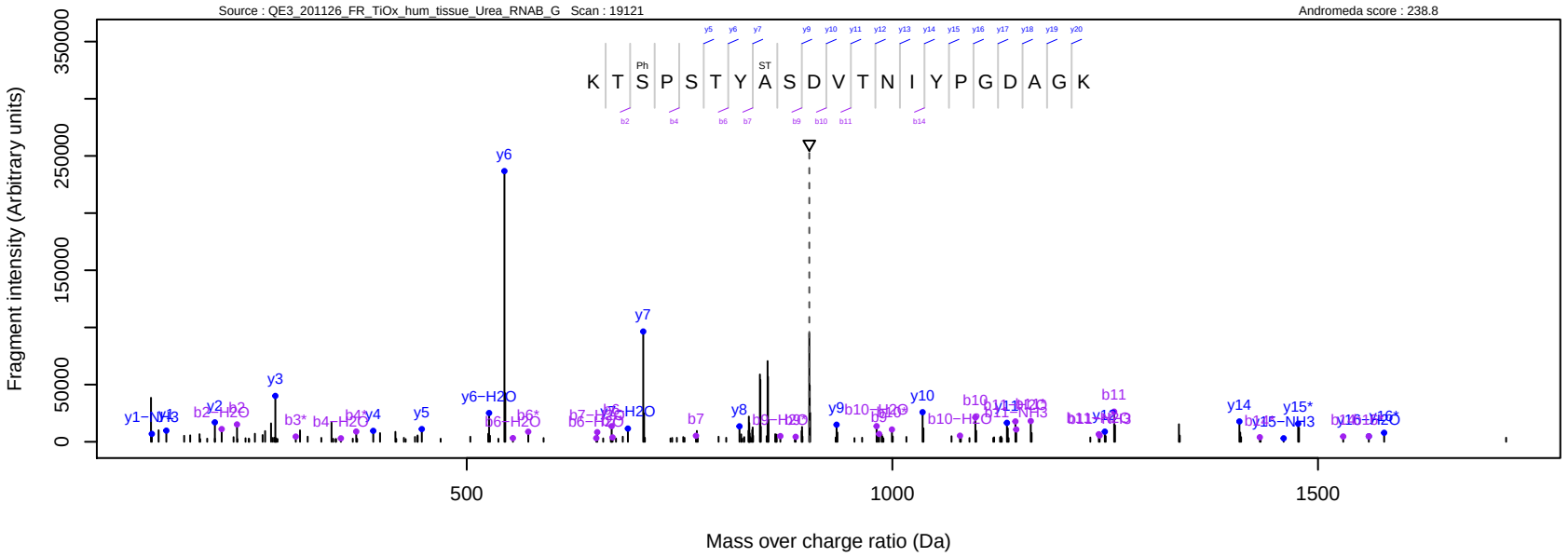

GEGDAPFSEPGTTSTQRPSS(Phospho (STY))PETATK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19037
Andromeda score : 238.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VREDDEDS(Phospho (STY))DDDGS(Phospho (STY))DEEIDESLAAQFLNSGNVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 60340
Andromeda score : 238.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

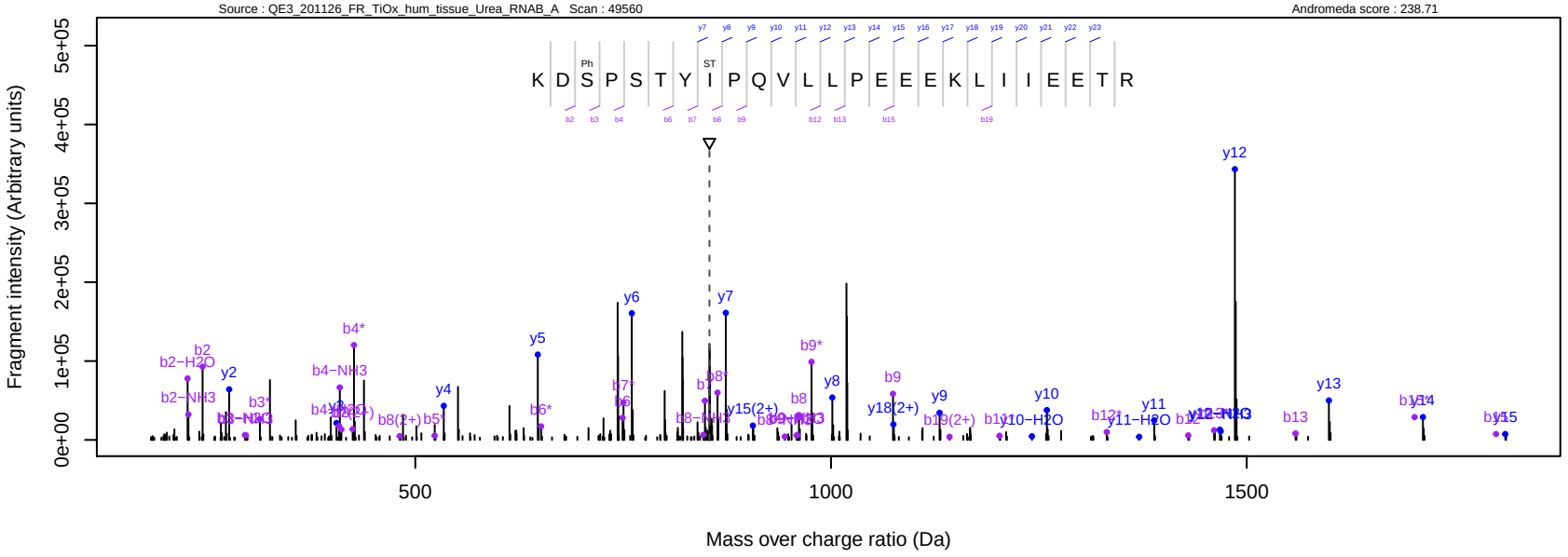
SES(Phospho (STY))PKEPEQLRK−3+

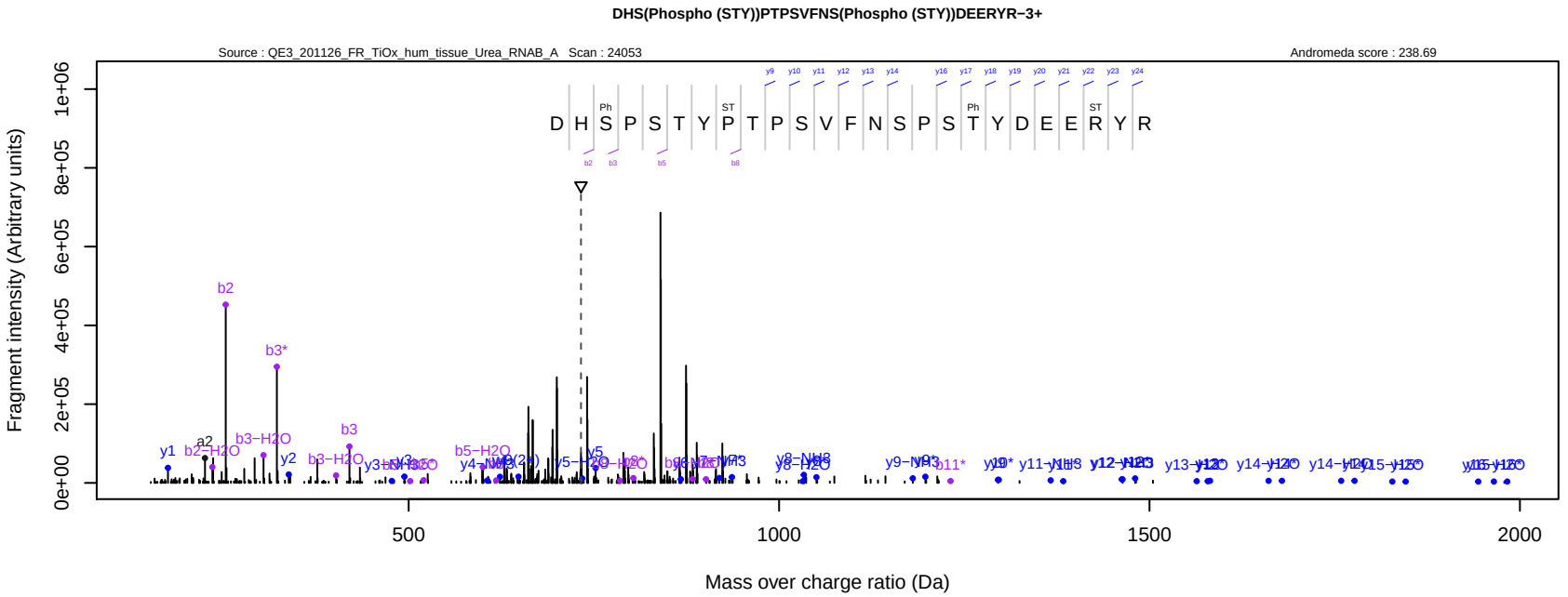


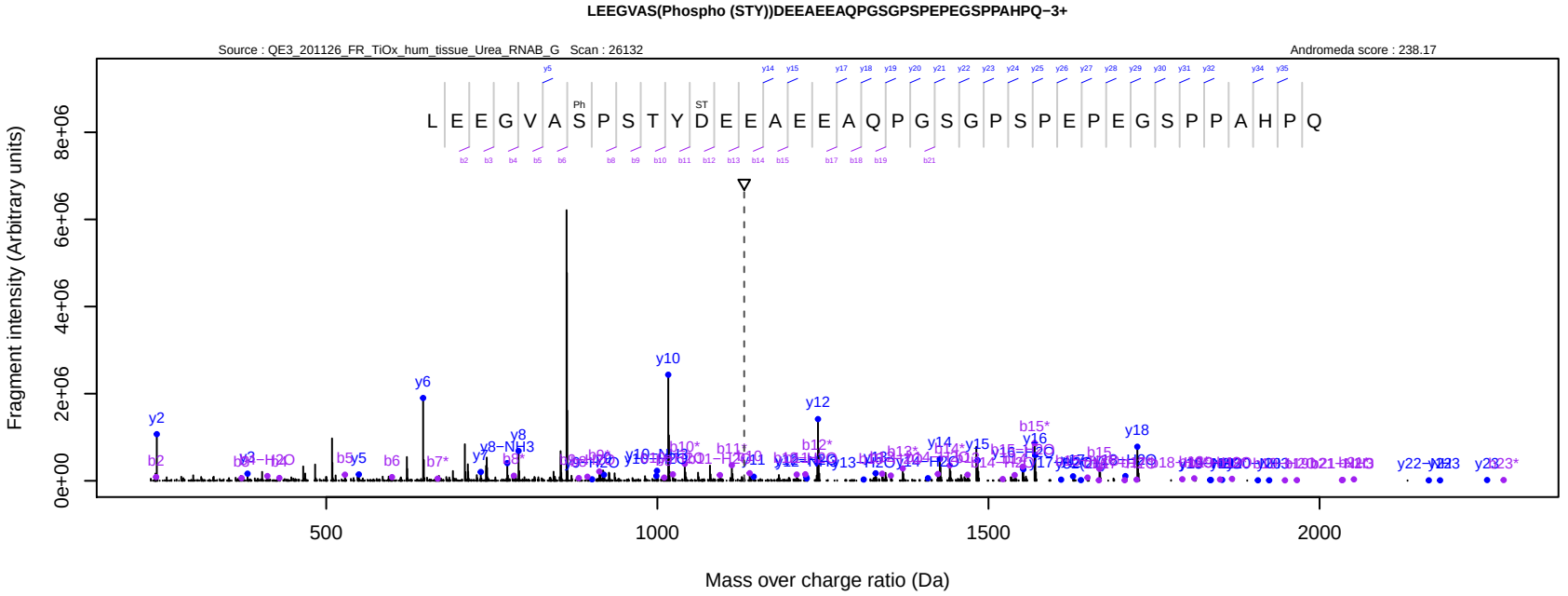
KTS(Phospho (STY))ASDVTNIYPGDAGK−2+

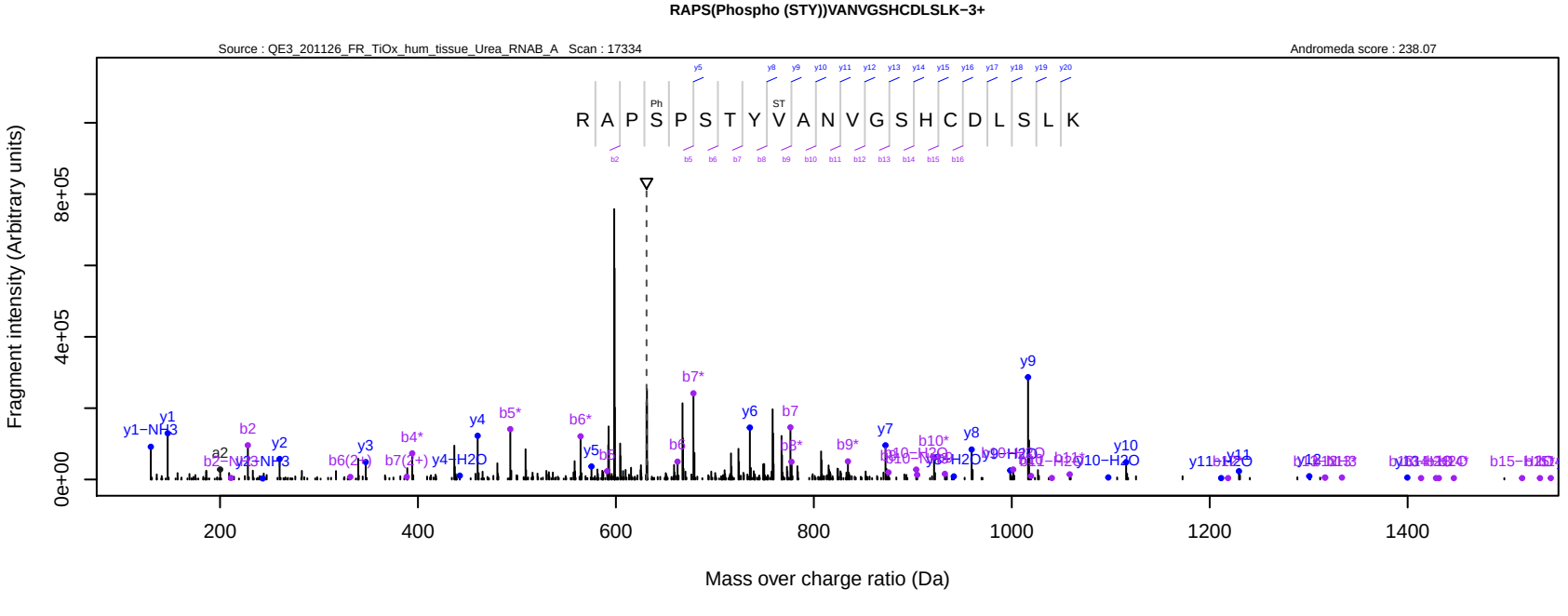


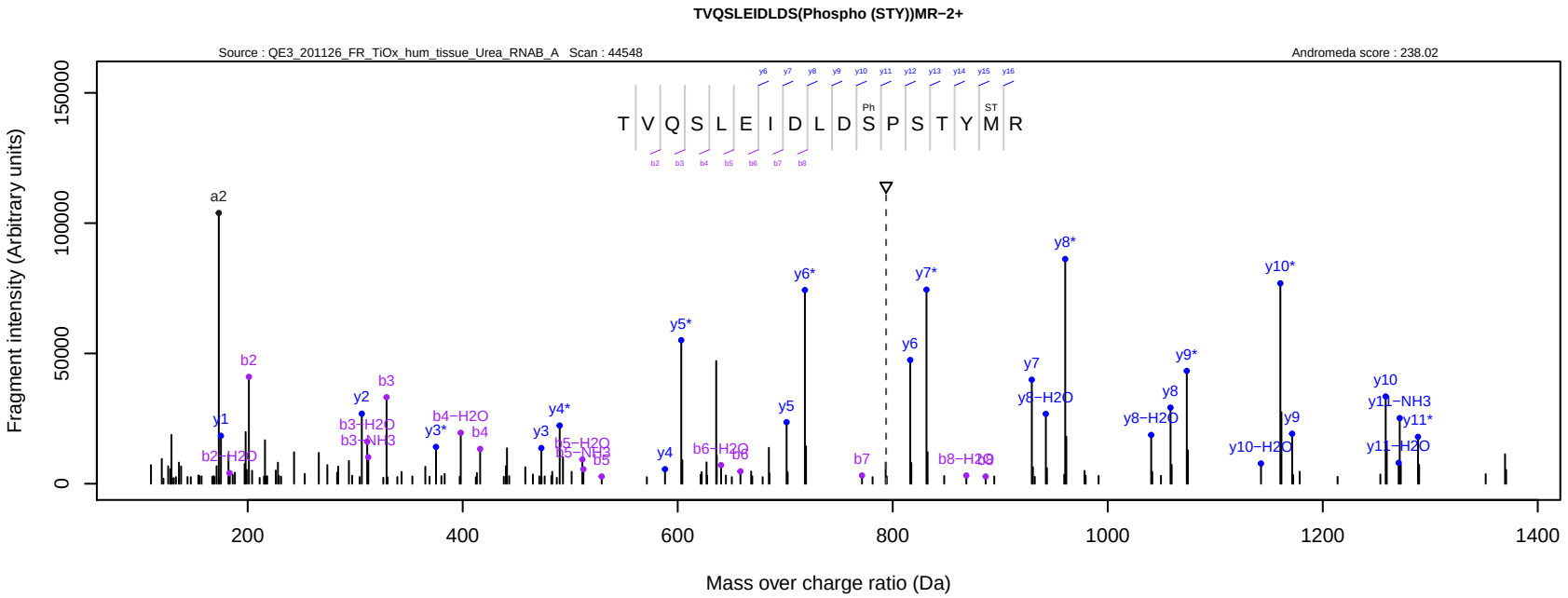
KDS(Phospho (STY))IPQVLLPEEEKLIIEETR−3+

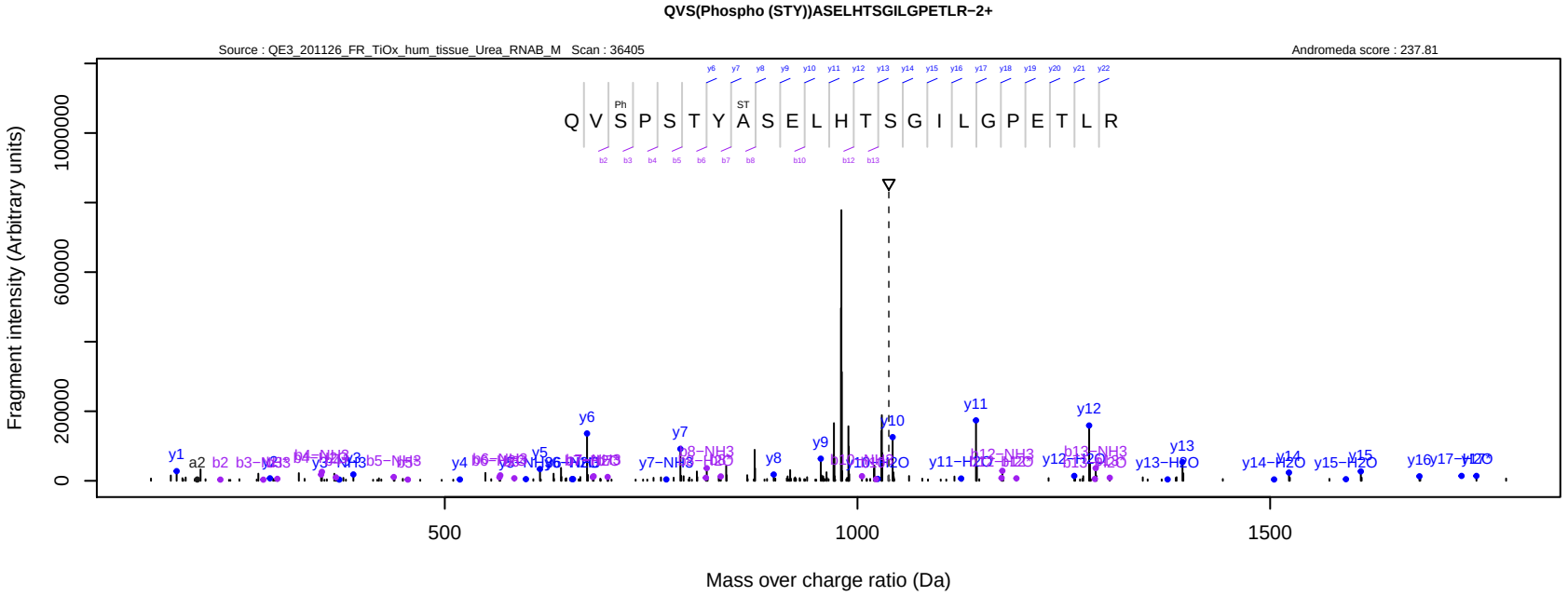


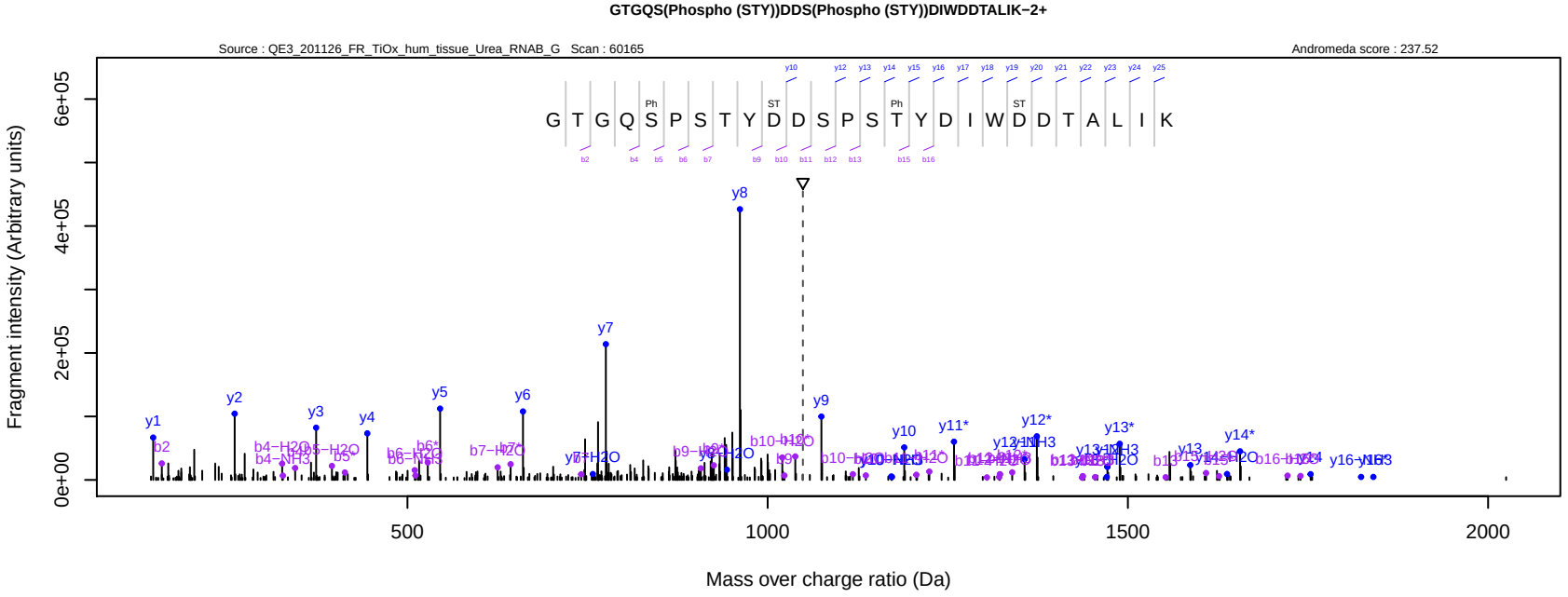

DHS(Phospho (STY))PTPSVFNS(Phospho (STY))DEERYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24053
Andromeda score : 238.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

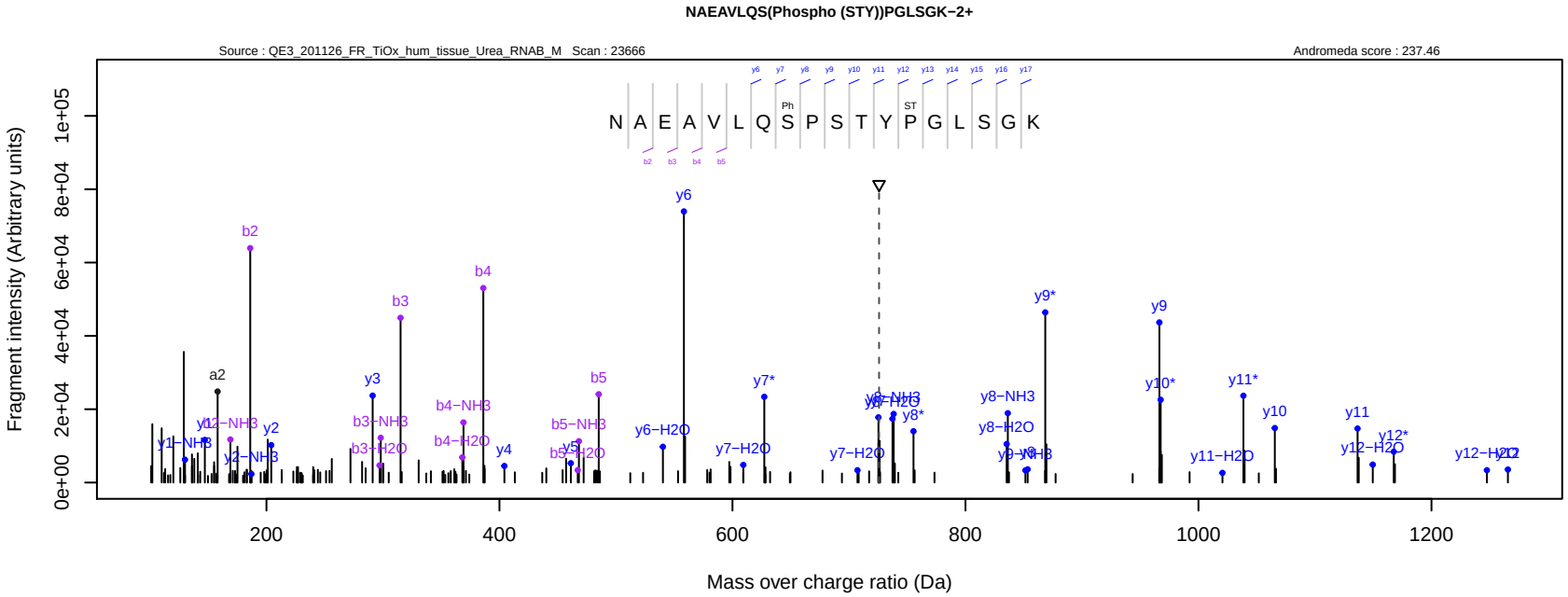

LEEGVAS(Phospho (STY))DEEAEEAQPGSGPSPEPEGSPPAHPQ−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26132
Andromeda score : 238.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

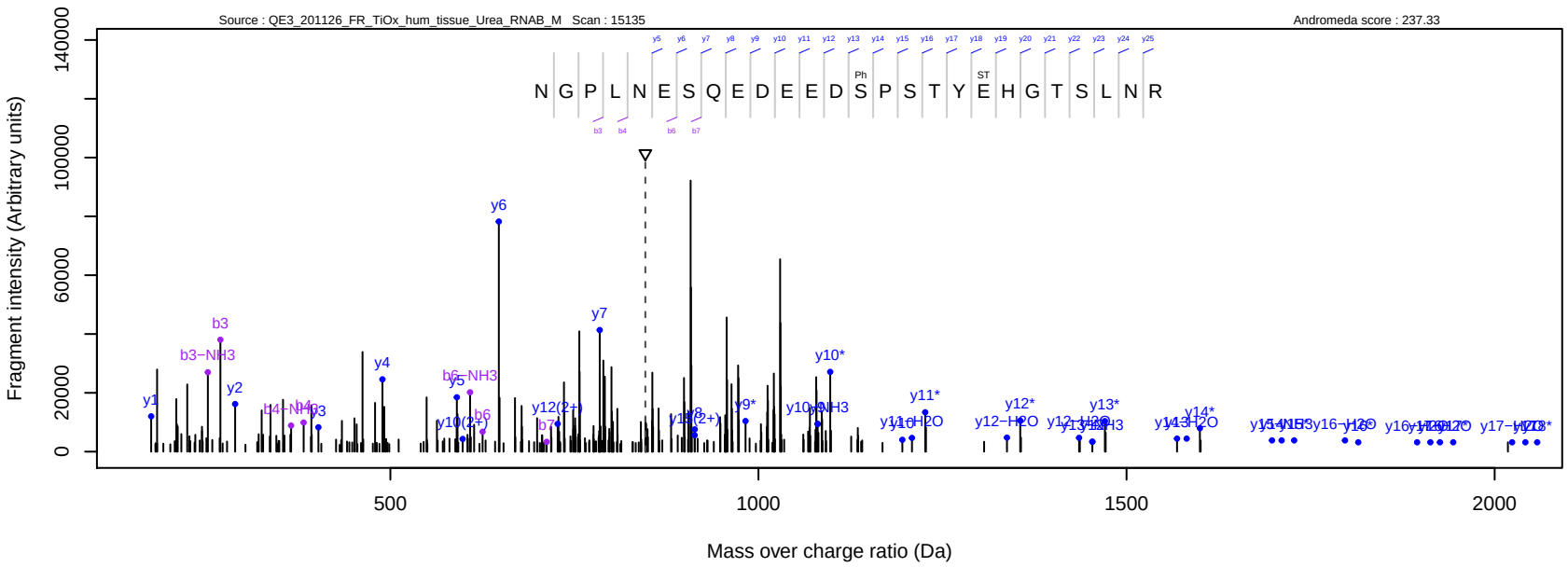

RAPS(Phospho (STY))VANVGSHCDLSLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17334
Andromeda score : 238.07
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

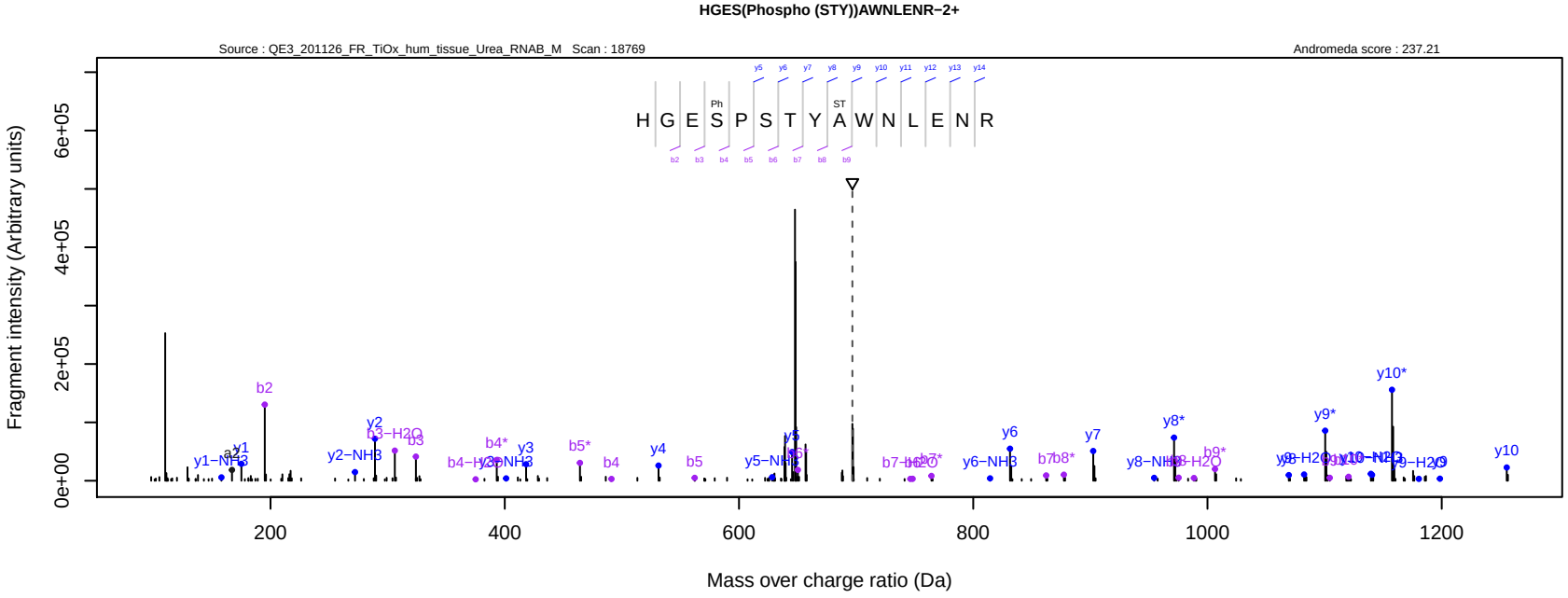

TVQSLEIDLDS(Phospho (STY))MR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44548
Andromeda score : 238.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

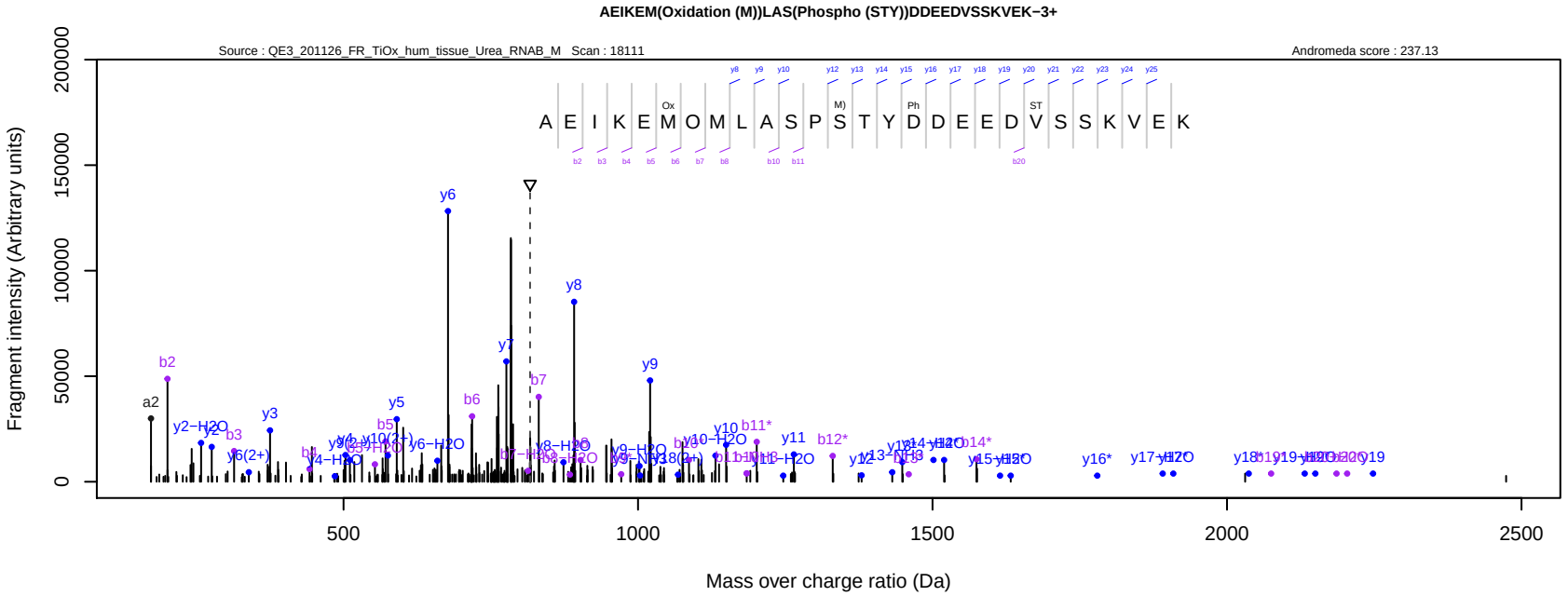

QVS(Phospho (STY))ASELHTSGILGPETLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36405
Andromeda score : 237.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

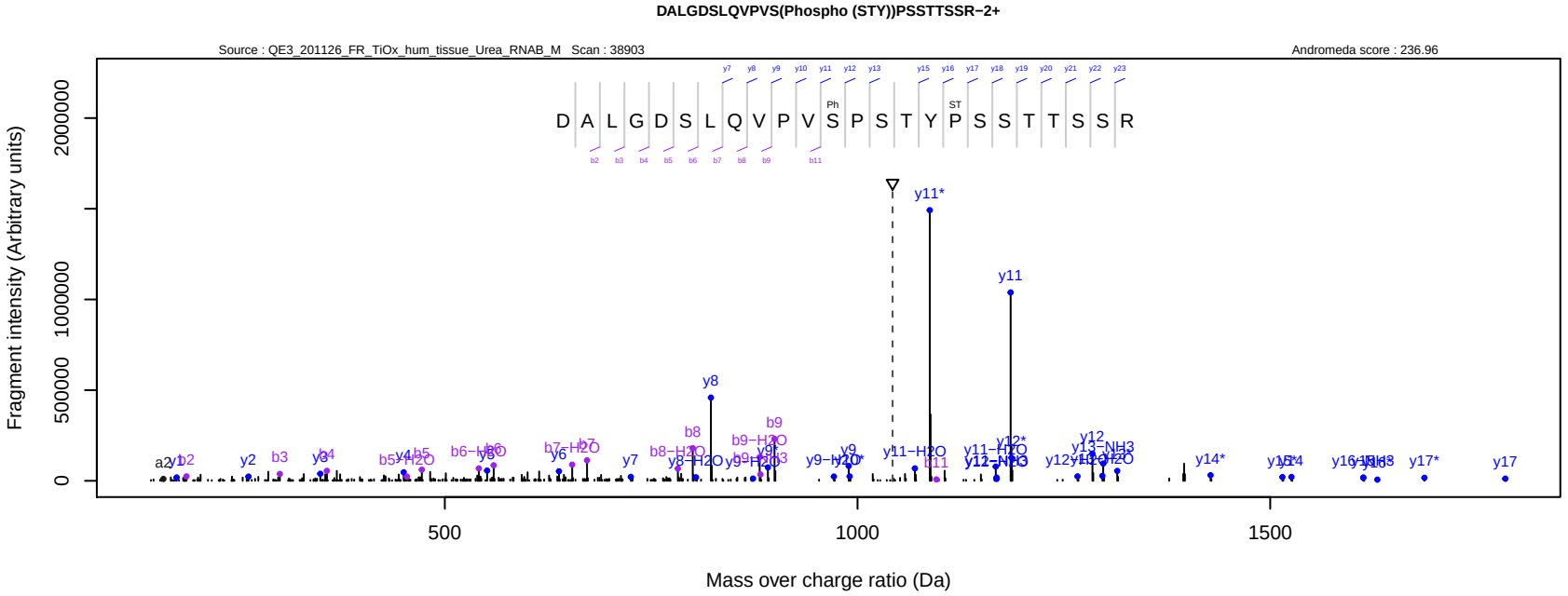

GTGQS(Phospho (STY))DDS(Phospho (STY))DIWDDTALIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60165
Andromeda score : 237.52
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

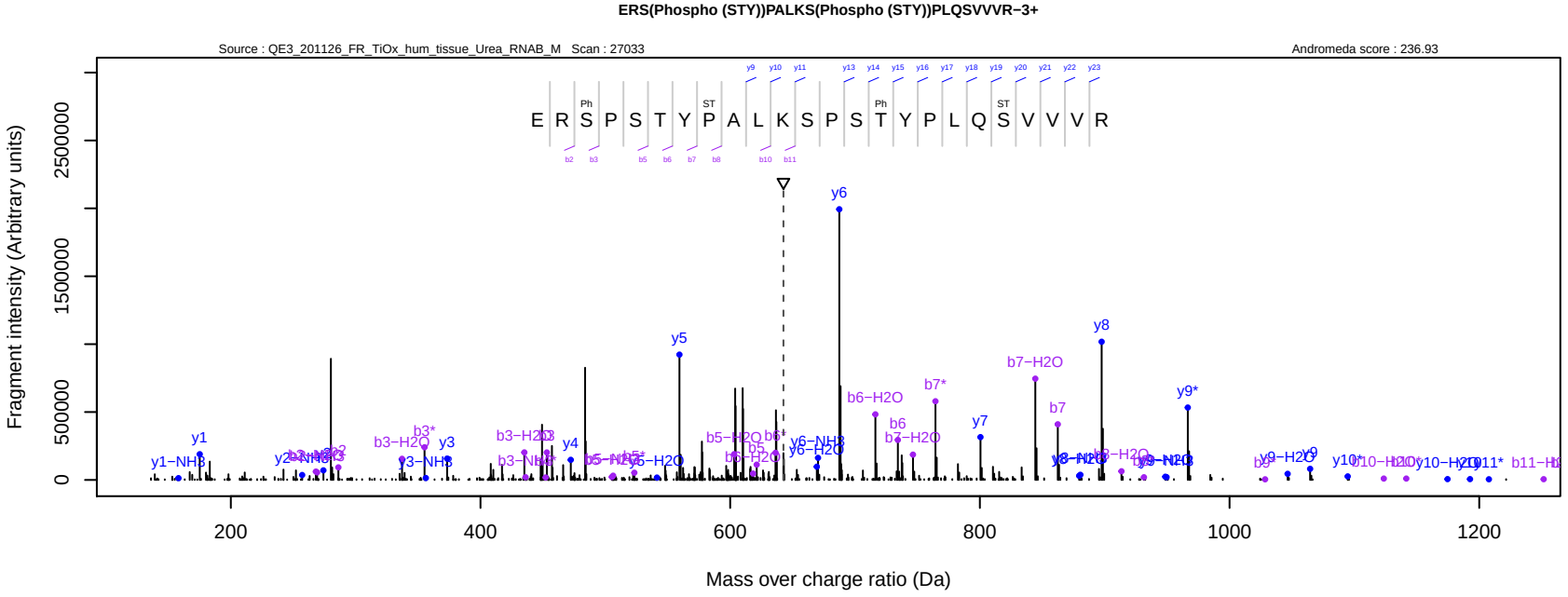

NAEAVLQS(Phospho (STY))PGLSGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23666
Andromeda score : 237.46
N A E A V L Q S P S T Y P G L S G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

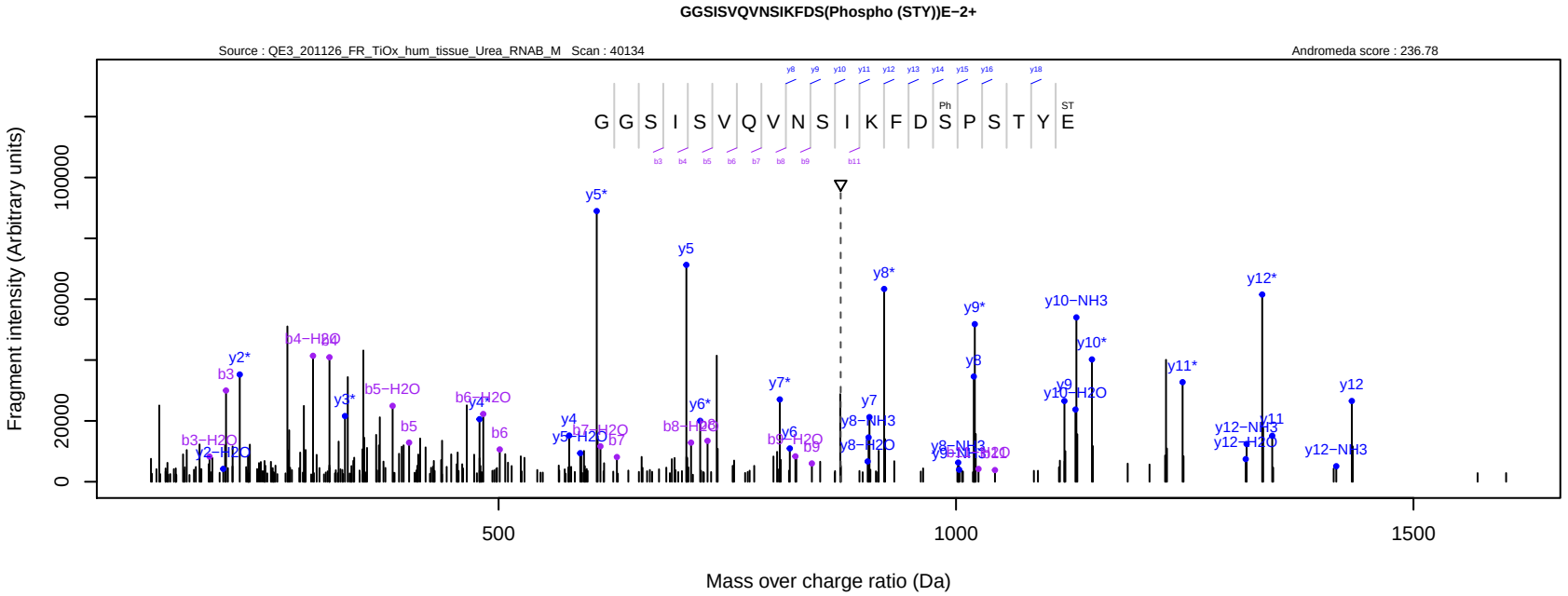

NGPLNESQEDEEDS(Phospho (STY))EHGTSLNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15135
Andromeda score : 237.33
N G P L N E S Q E D E E D S P S T Y E H G T S L N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

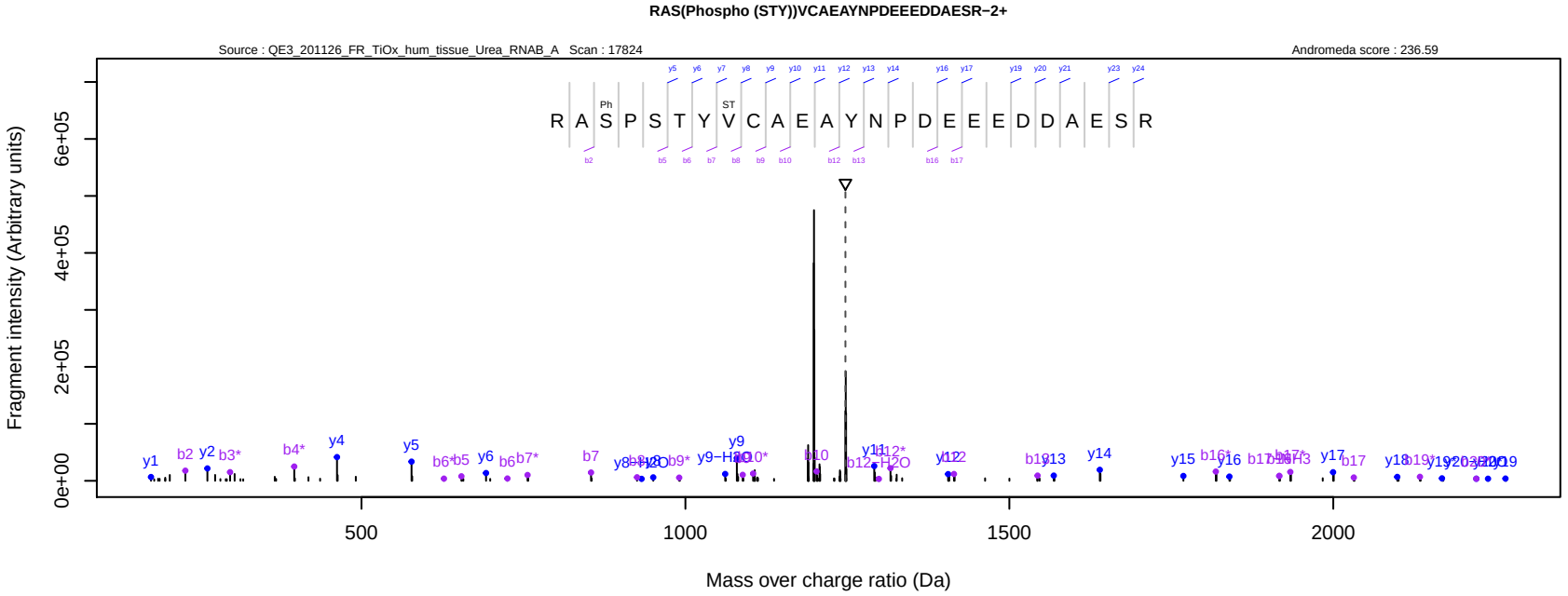

HGES(Phospho (STY))AWNLENR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18769
Andromeda score : 237.21
H G E S P S T Y A W N L E N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

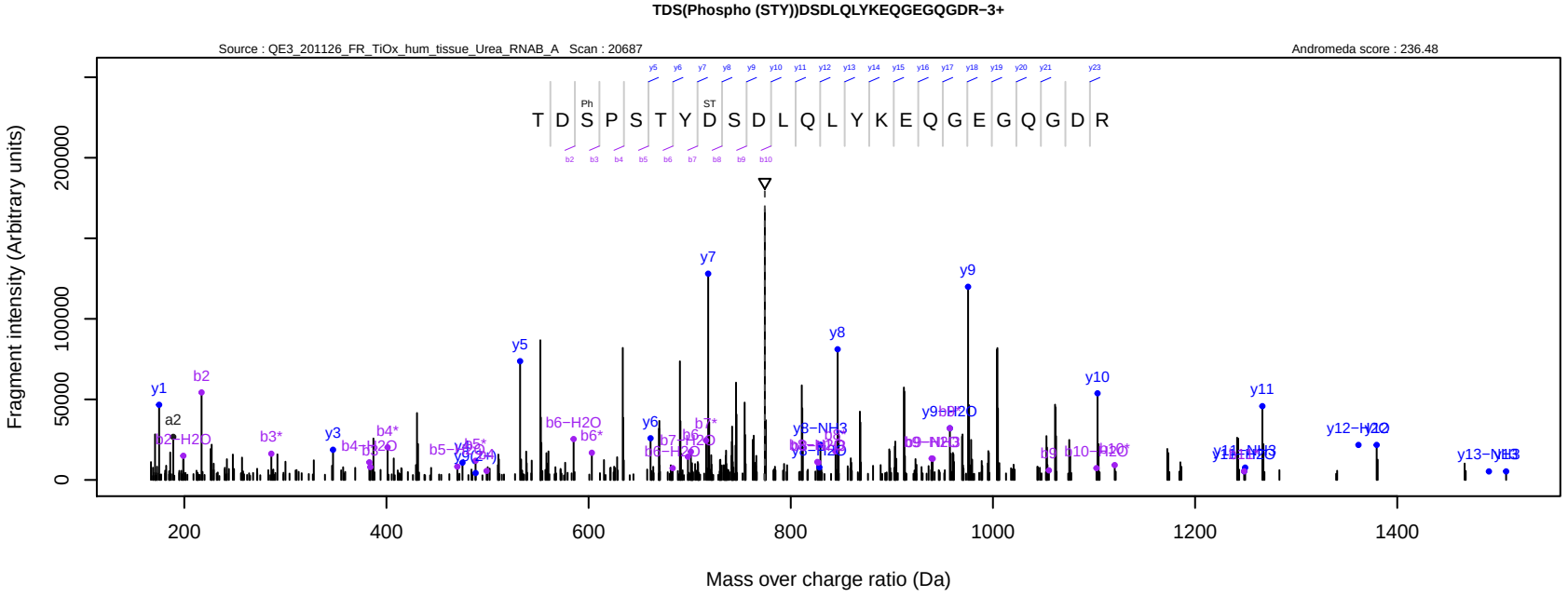

AEIKEM(Oxidation (M))LAS(Phospho (STY))DDEEDVSSKVEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18111
Andromeda score : 237.13
A E I K E M O M L A S P S T Y D D E E D V S S K V E K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DALGDSLQVPVS(Phospho (STY))PSSTTSSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38903
Andromeda score : 236.96
D A L G D S L Q V P V S P S T Y P S S T T S S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ERS(Phospho (STY))PALKS(Phospho (STY))PLQSVVVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27033
Andromeda score : 236.93
E R S P S T Y P A L K S P S T Y P L Q S V V V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGSISVQVNSIKFDSPSTYE
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40134
Andromeda score : 236.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

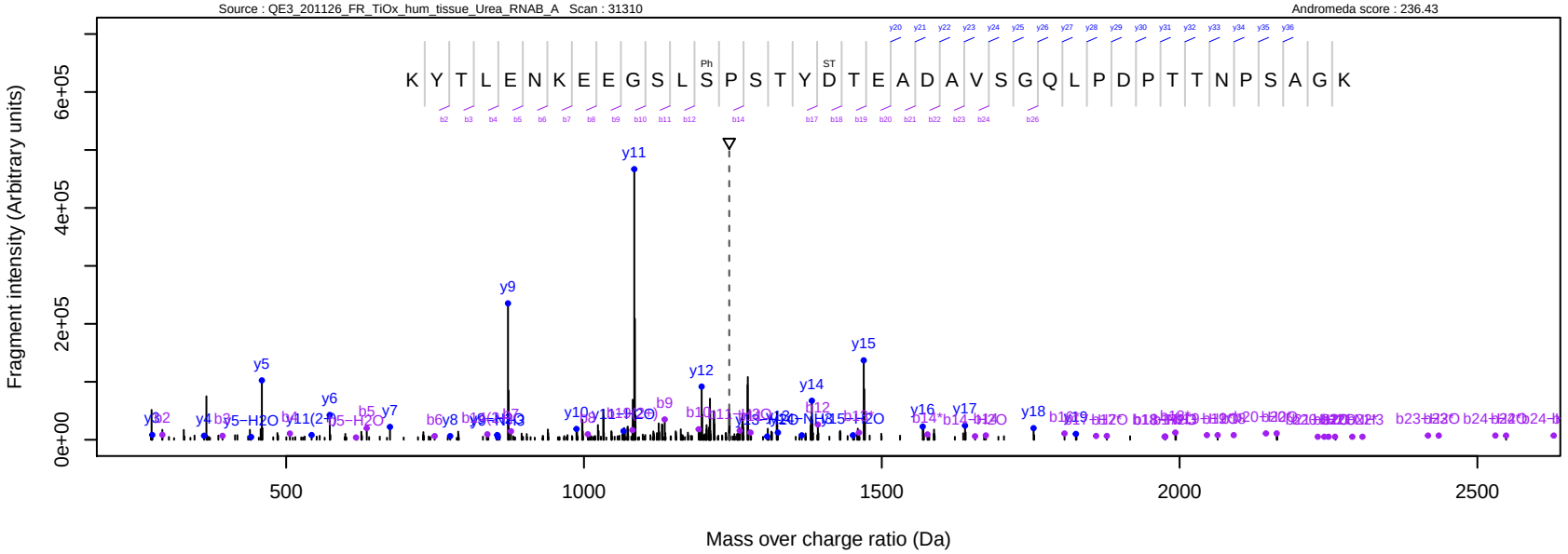

RASPSTYVCAEAYNPDEEEDDAESR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17824
Andromeda score : 236.59
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TDSPSTYDSDLQLYKEQGEGQGDR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20687
Andromeda score : 236.48
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KYTLENKEEGSLS(Phospho (STY))DTEADAVSGQLPDPTTNPSAGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31310

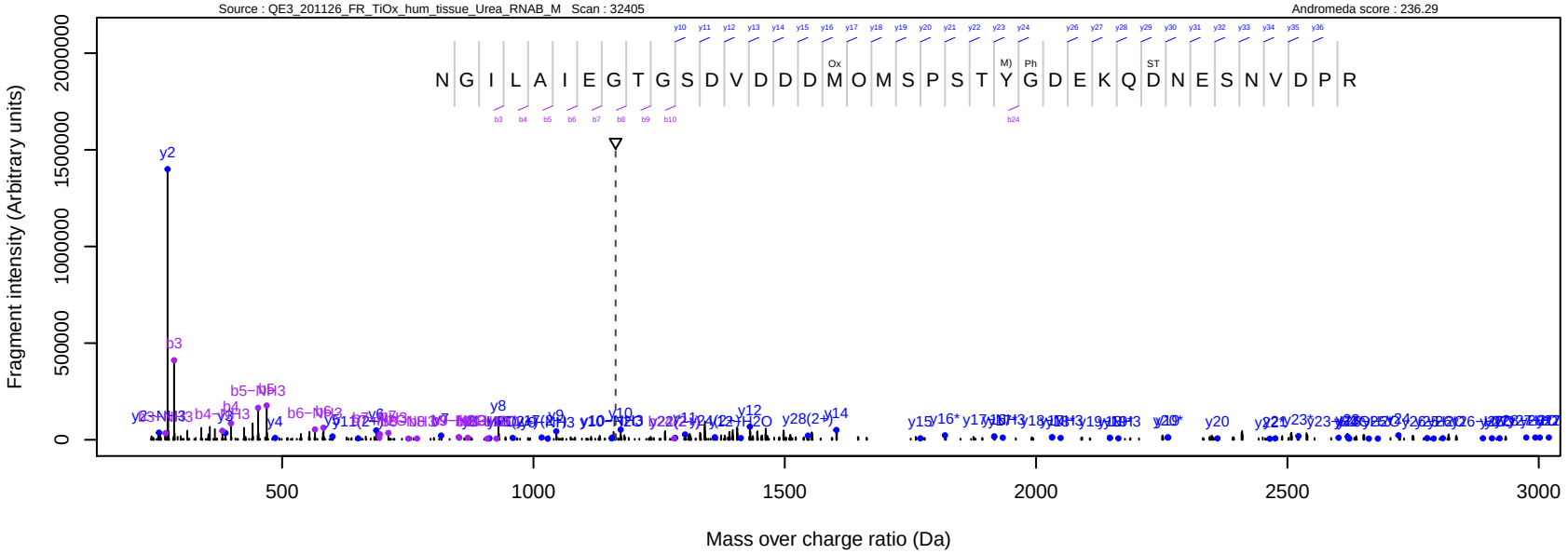
Andromeda score : 236.43



NGILAIEGTGSDVDDDM(Oxidation (M))S(Phospho (STY))GDEKQDNESNVDPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32405

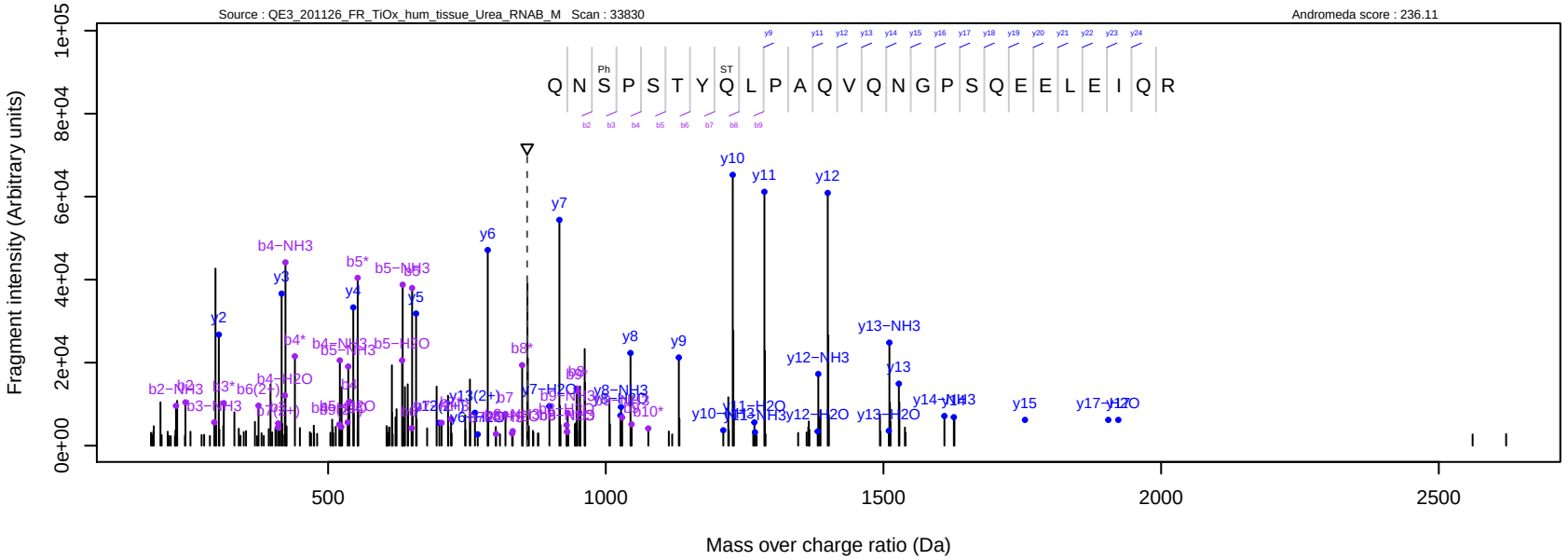
Andromeda score : 236.29



QNS(Phospho (STY))QLPAQVQNGPSQEELEIQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33830

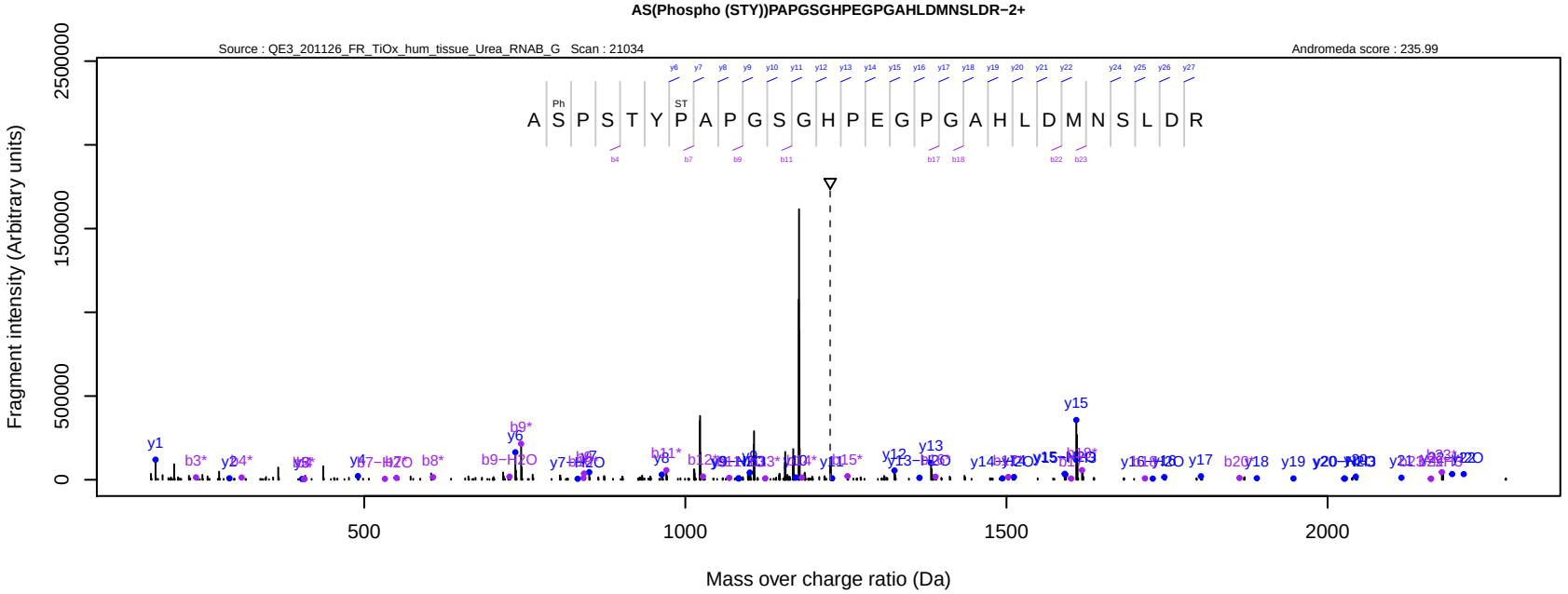
Andromeda score : 236.11



AS(Phospho (STY))PAPGSGHPEGPGAHLDMNSLDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21034

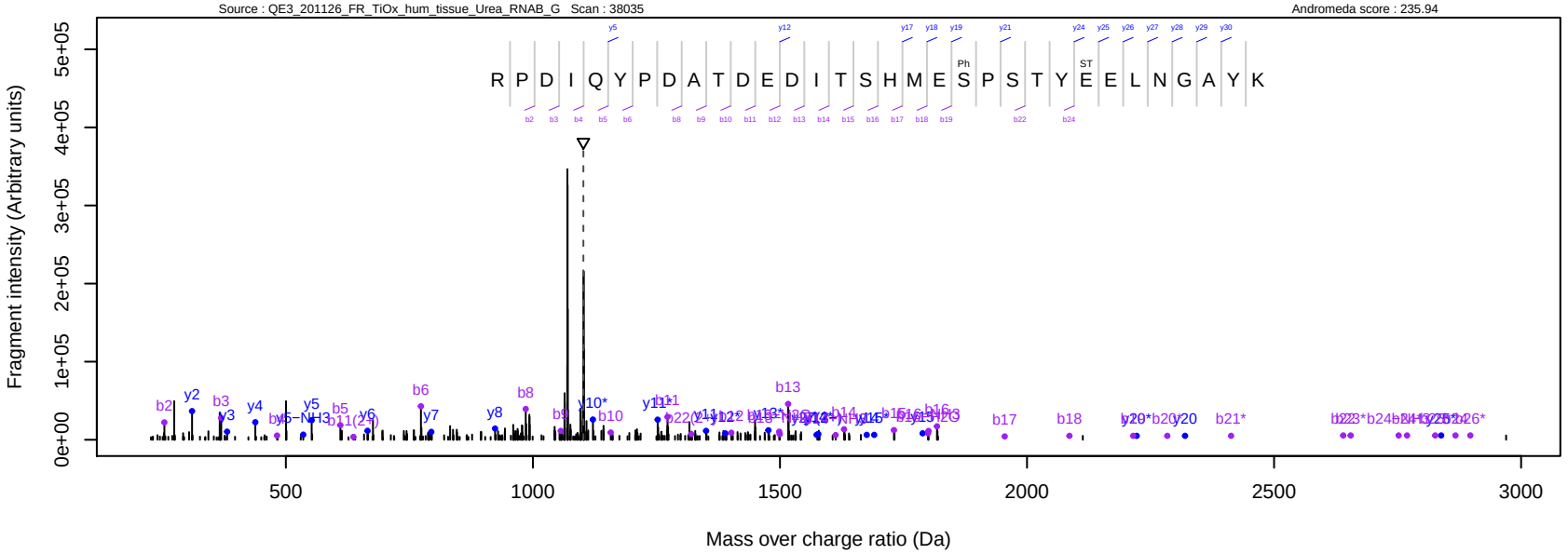
Andromeda score : 235.99



RPDIQYPDATDEDITSHMES(Phospho (STY))EELNGAYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38035

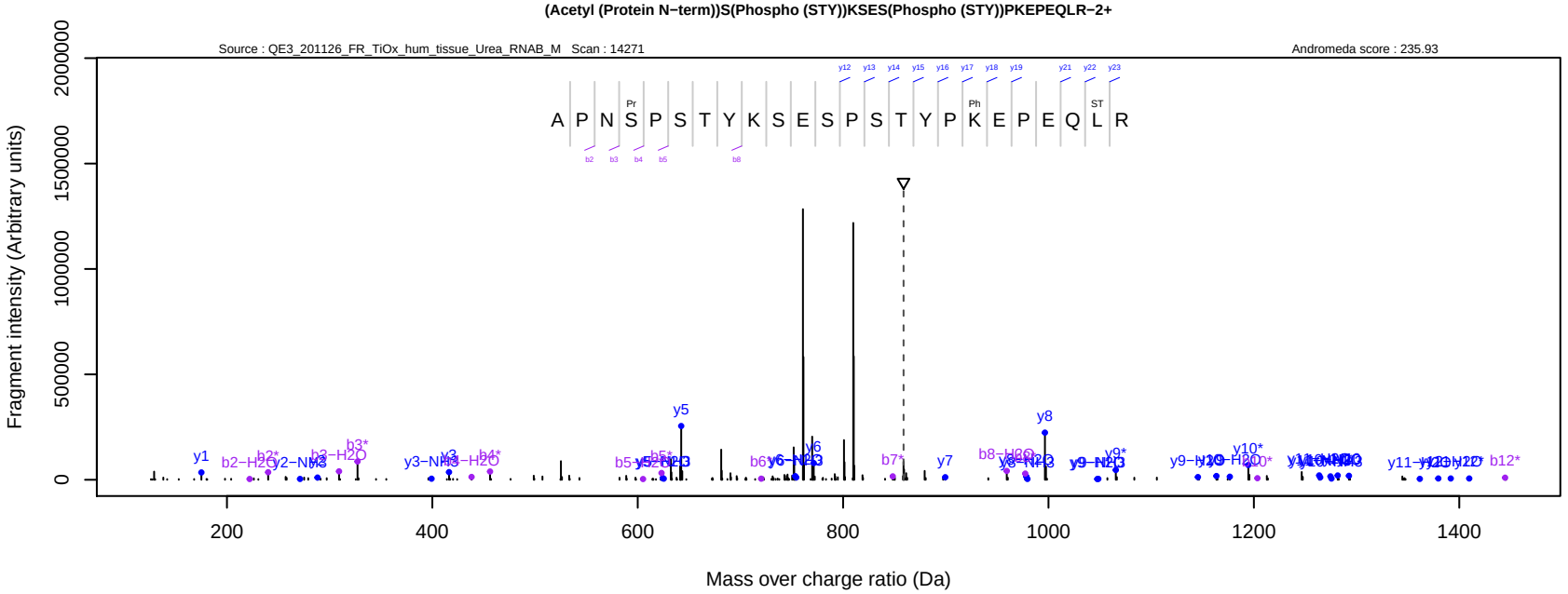
Andromeda score : 235.94



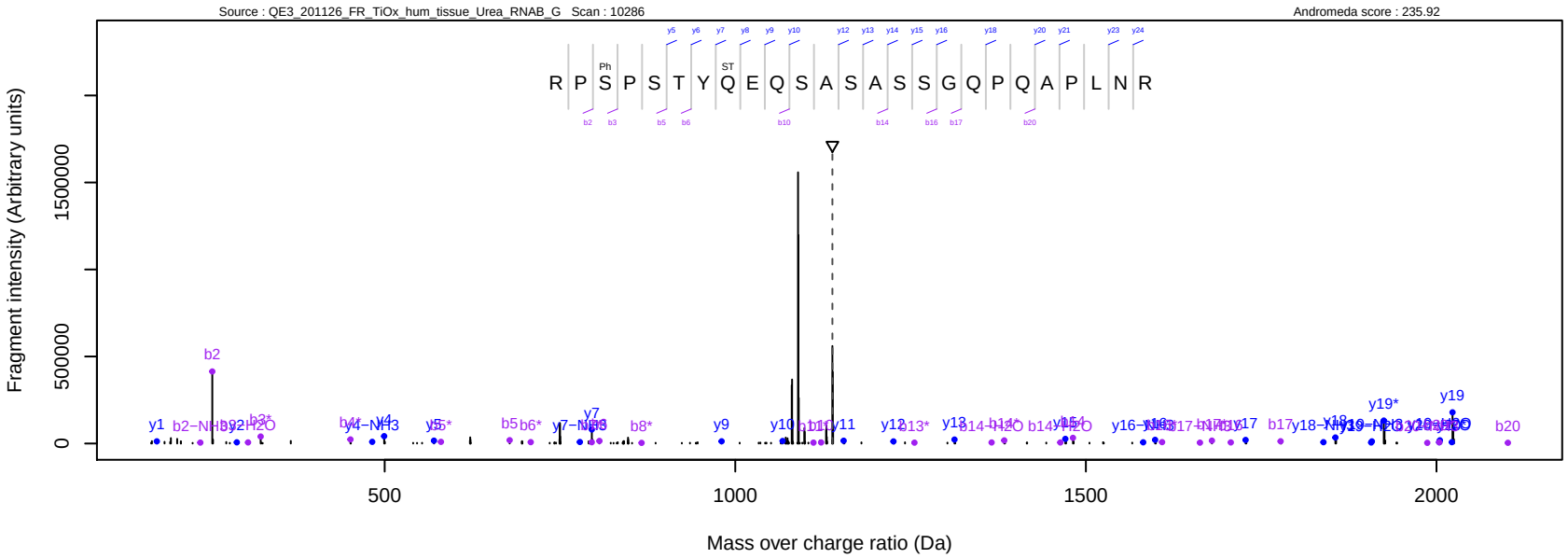
(Acetyl (Protein N−term))S(Phospho (STY))KSES(Phospho (STY))PKEPEQLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14271

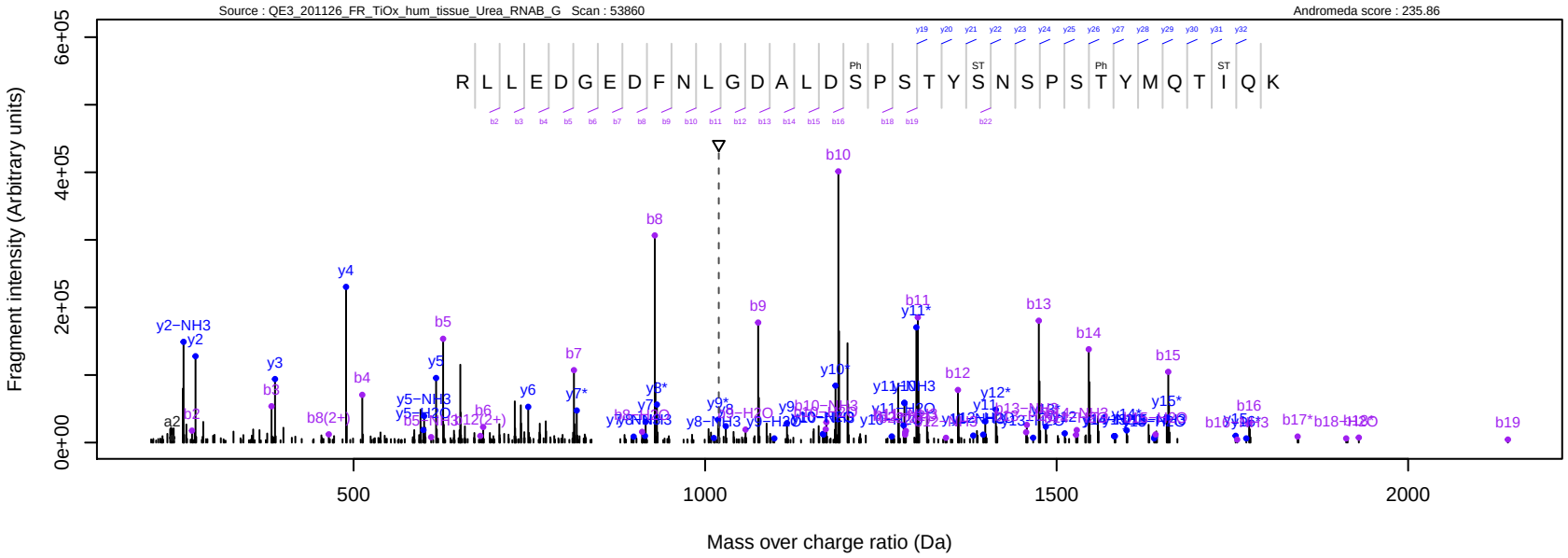
Andromeda score : 235.93



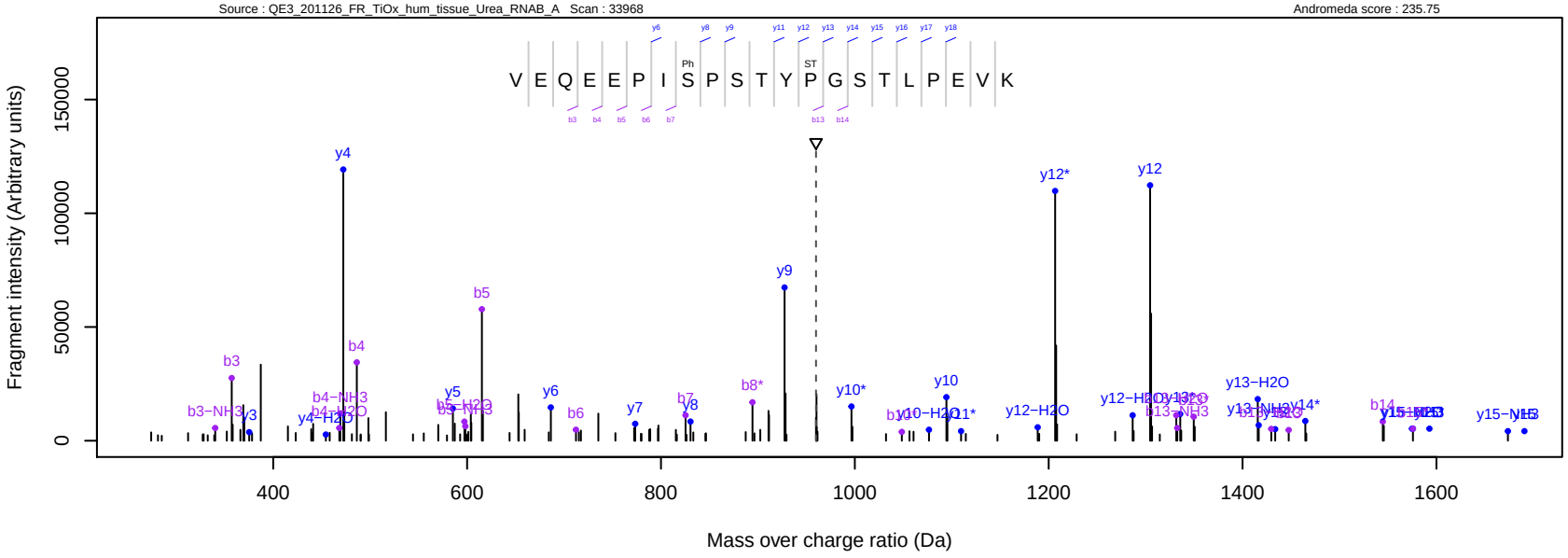
RPS(Phospho (STY))QEQSASASSGQPQAPLNR−2+



RLLEDGEDFNLGDALDS(Phospho (STY))SNS(Phospho (STY))MQTIQK−3+



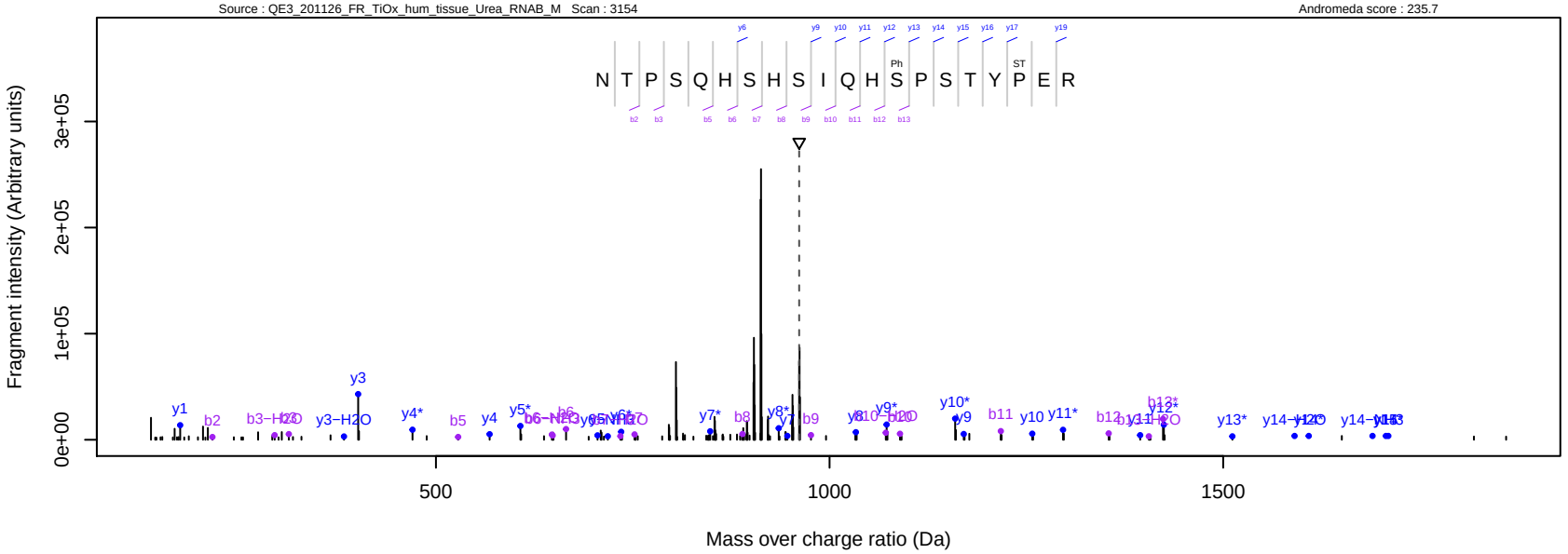
VEQEEPIS(Phospho (STY))PGSTLPEVK−2+



NTPSQHSHSIQHS(Phospho (STY))PER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 3154

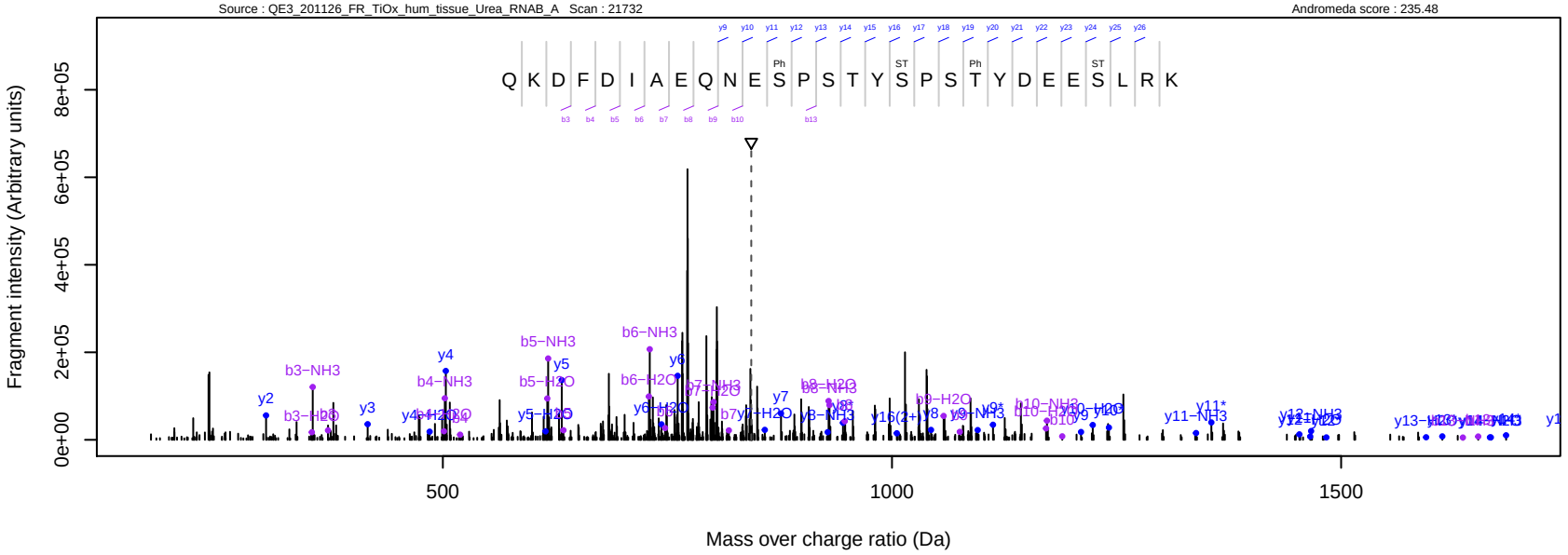
Andromeda score : 235.7



QKDFDIAEQNES(Phospho (STY))S(Phospho (STY))DEESLRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21732

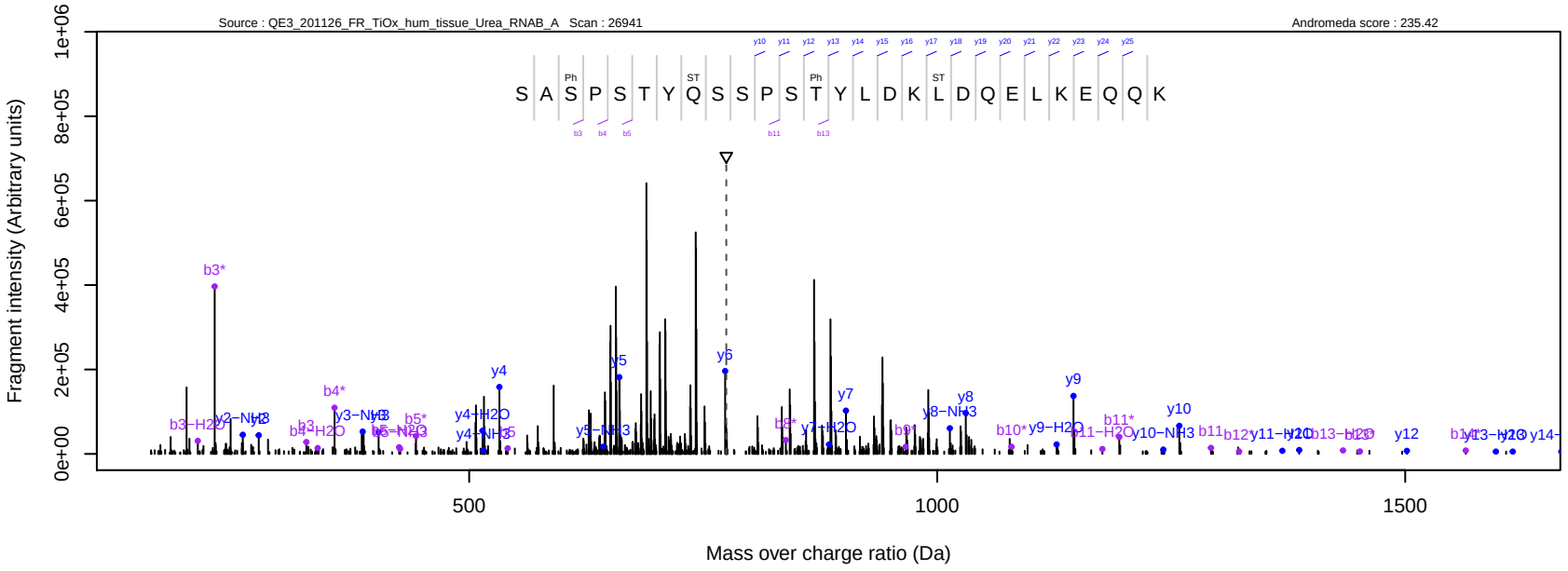
Andromeda score : 235.48



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26941

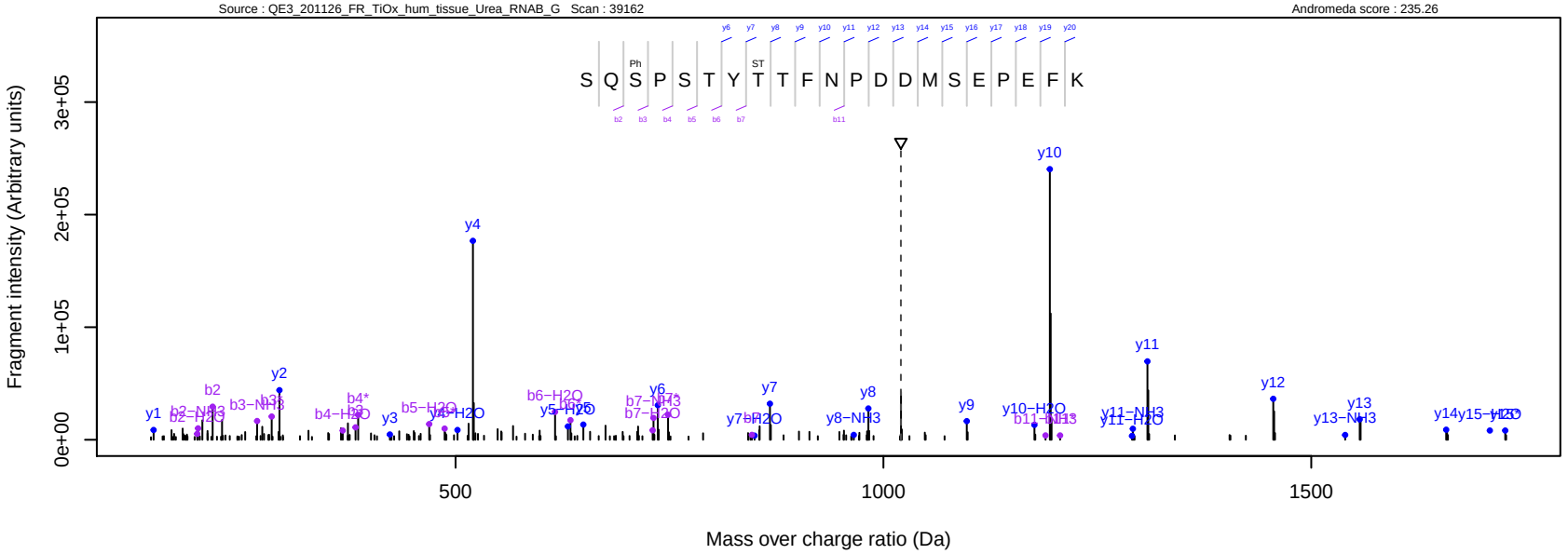
Andromeda score : 235.42



SQS(Phospho (STY))TTFNPDDMSEPEFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39162

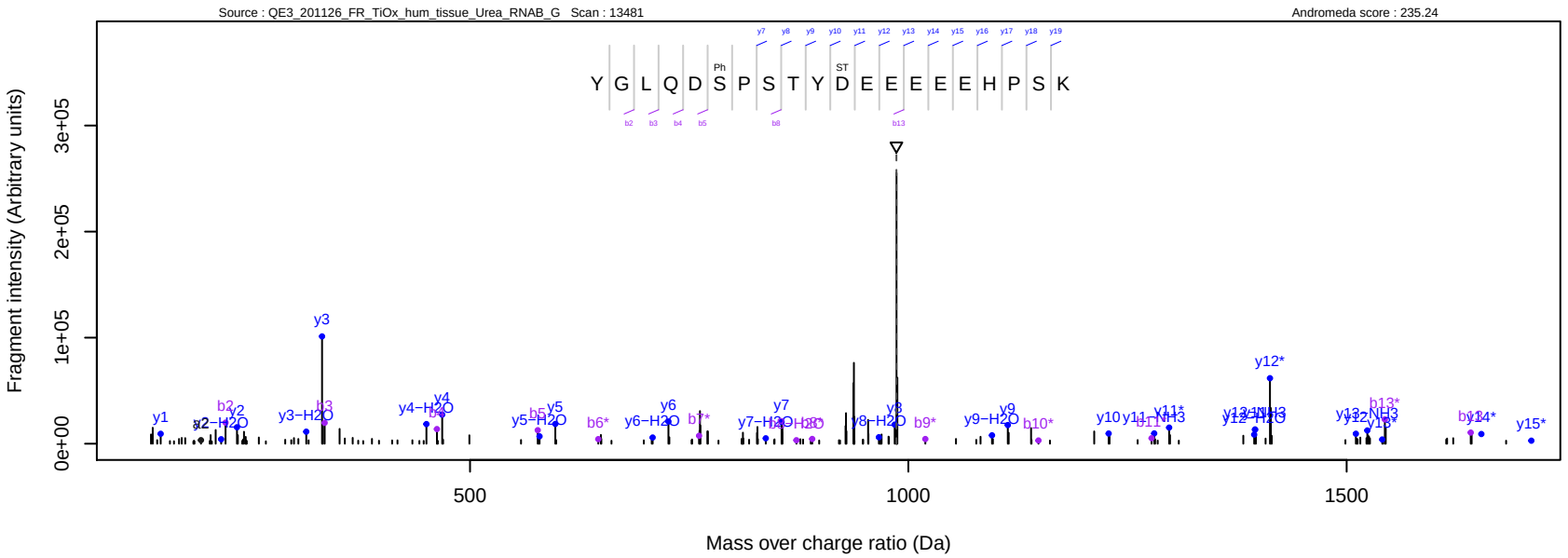
Andromeda score : 235.26



YGLQDS(Phospho (STY))DEEEEEHPSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13481

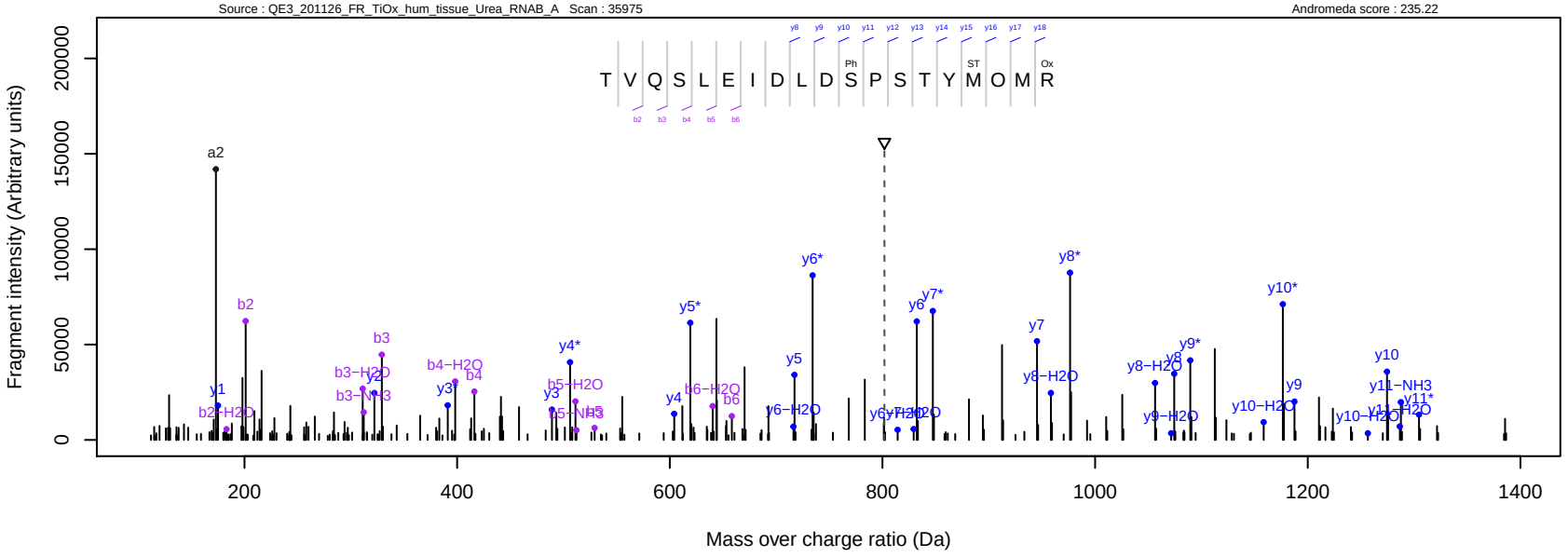
Andromeda score : 235.24

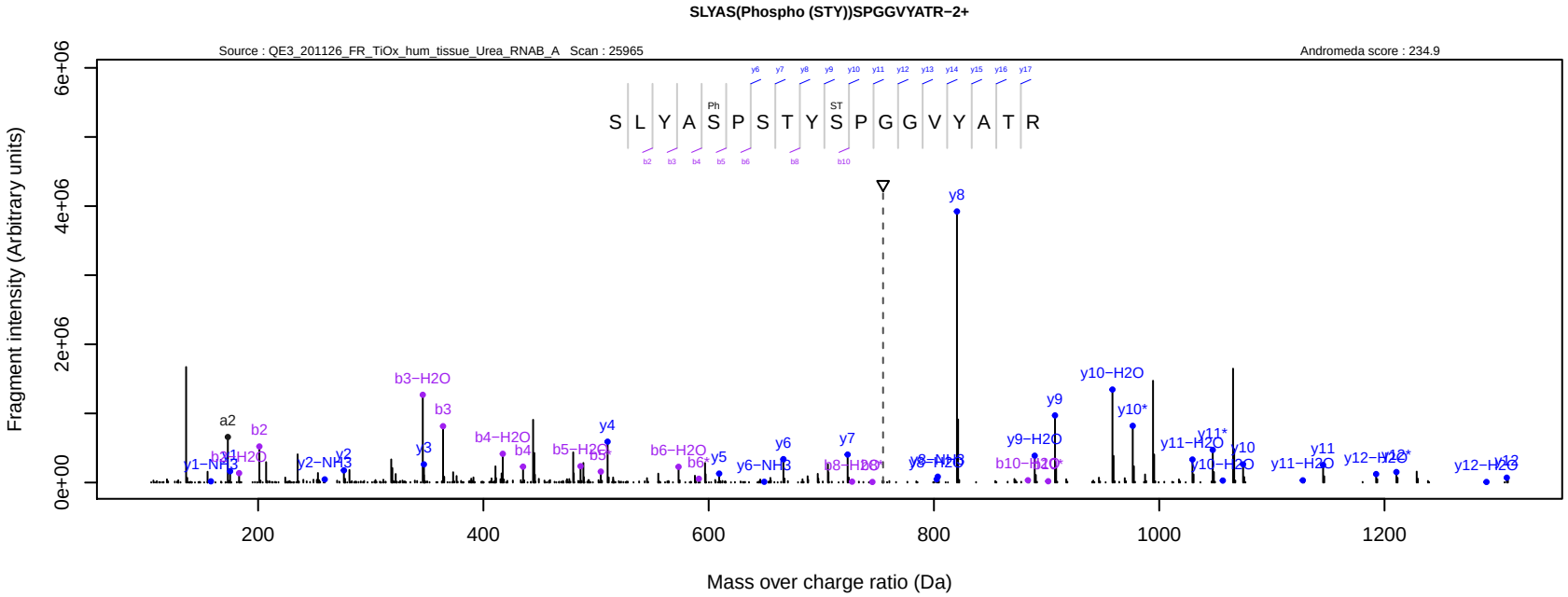


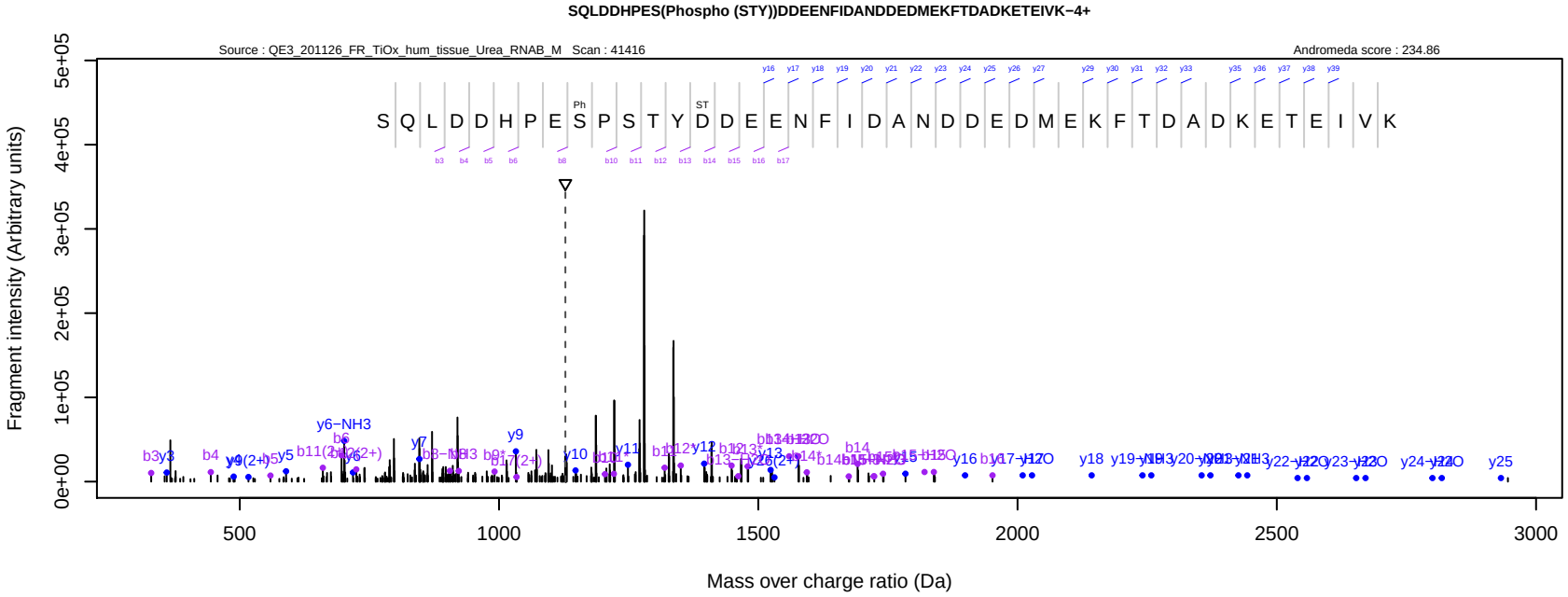
TVQSLEIDLDS(Phospho (STY))M(Oxidation (M))R−2+

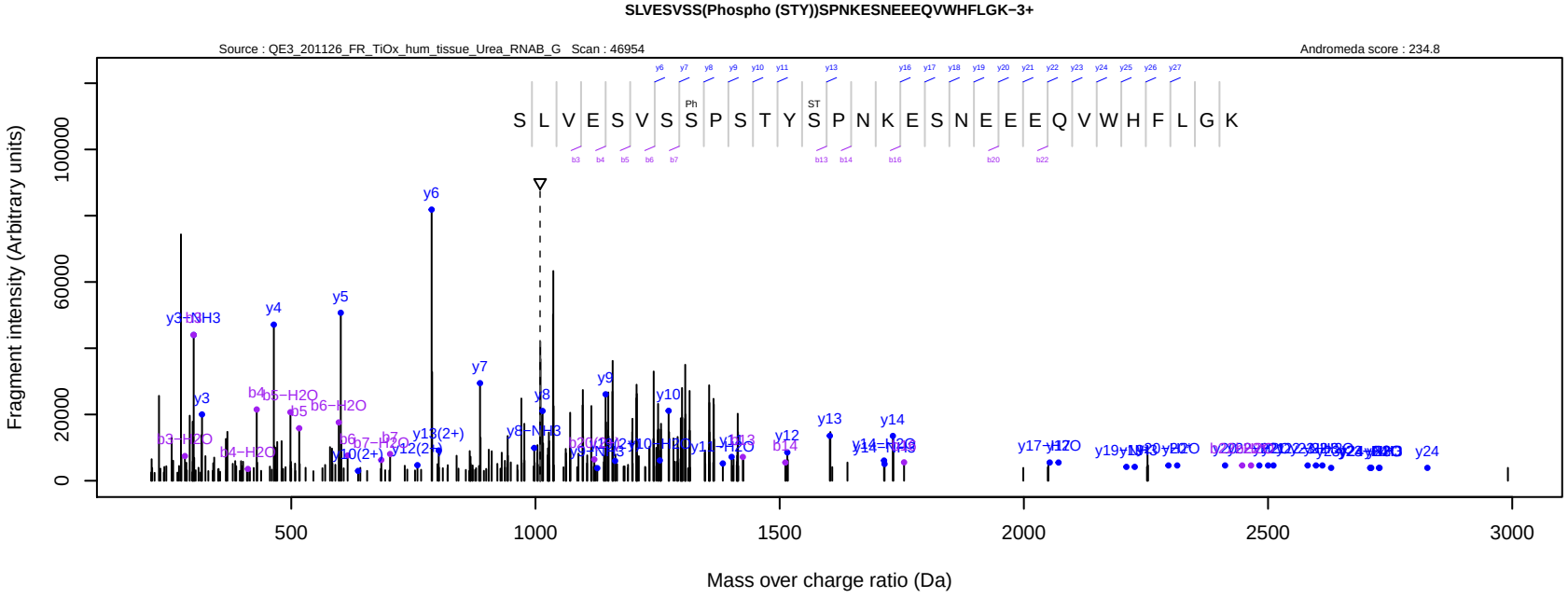
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35975

Andromeda score : 235.22




SLYAS(Phospho (STY))SPGGVYATR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25965
Andromeda score : 234.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

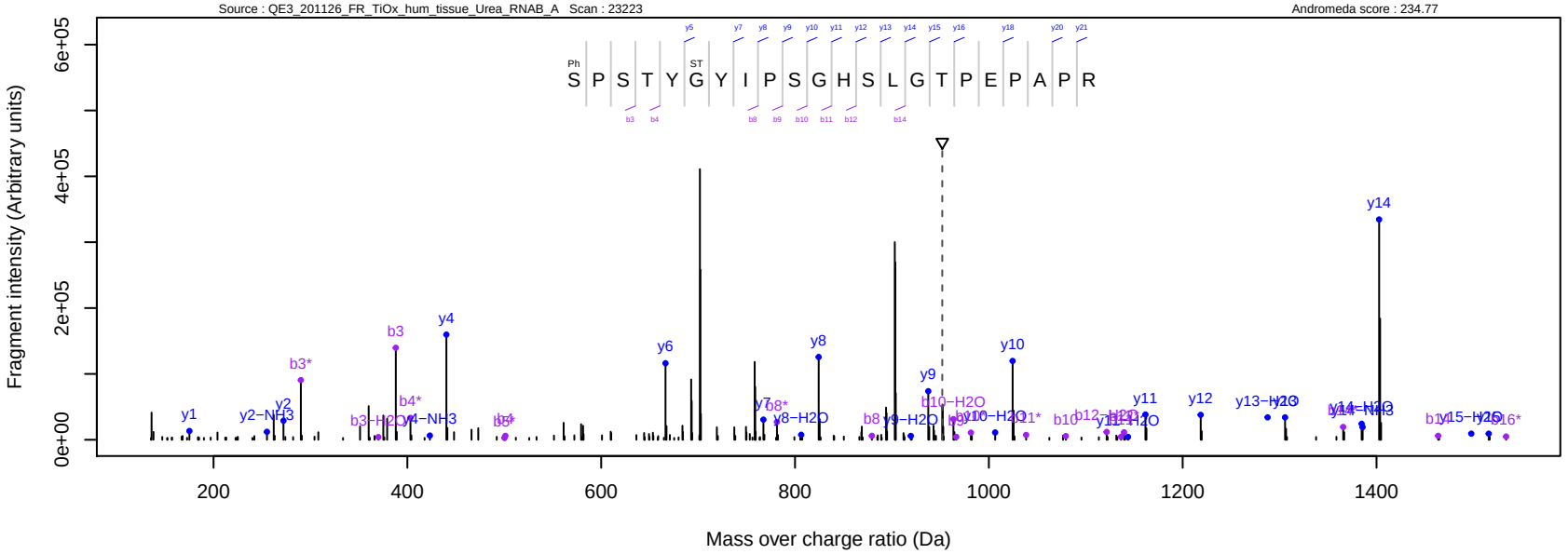

SQLDDHPES(Phospho (STY))DDEENFIDANDDEDMEKFTDADKETEIVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41416
Andromeda score : 234.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLVESVSS(Phospho (STY))SPNKESNEEEQVWHFLGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 46954
Andromeda score : 234.8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))GYIPSGHSLGTPEPAPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23223

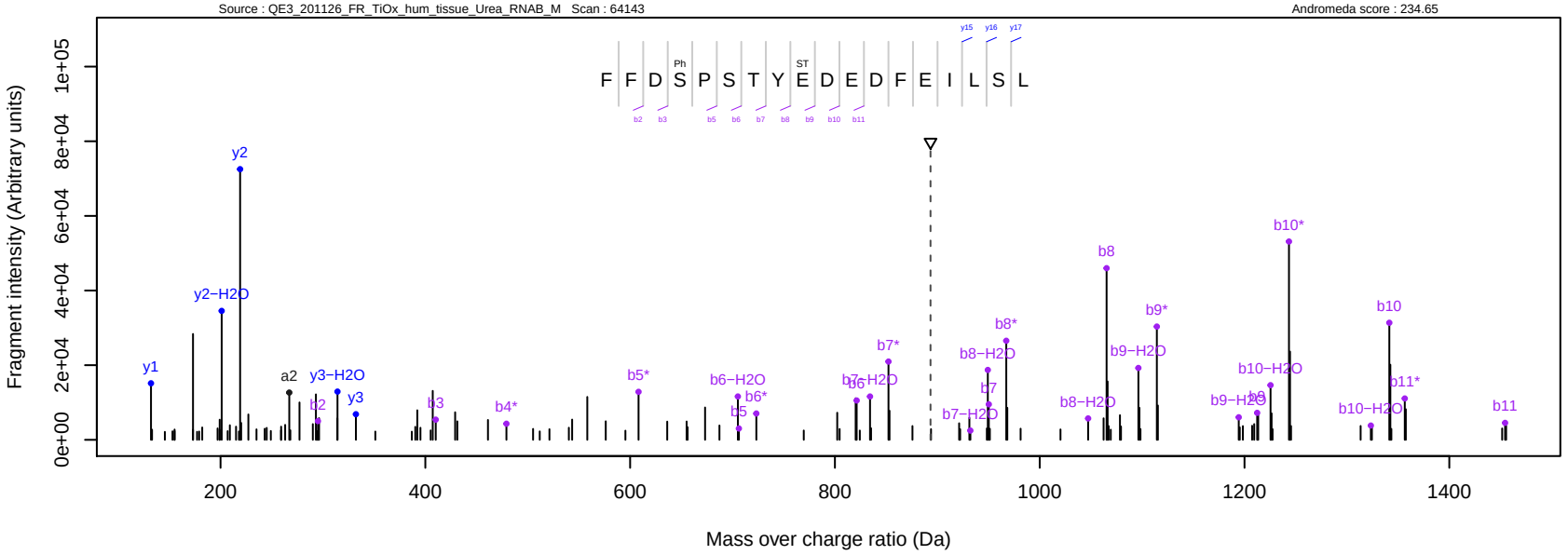
Andromeda score : 234.77



FFDS(Phospho (STY))EDEDFEILSL−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 64143

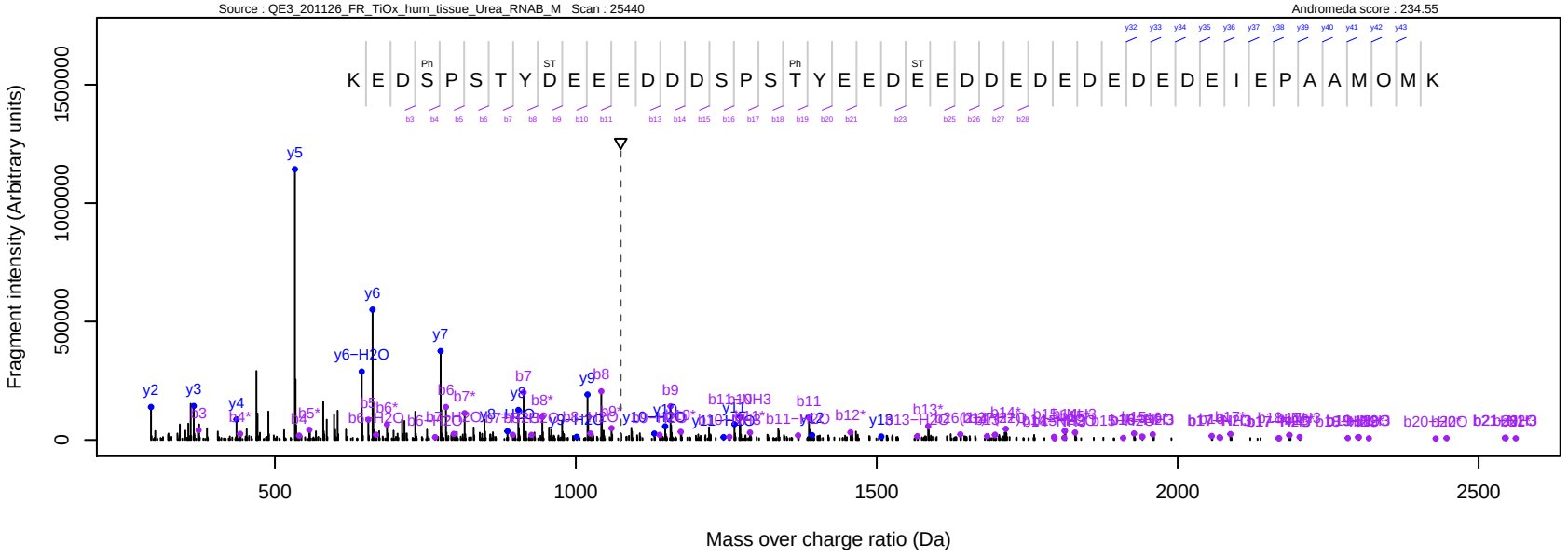
Andromeda score : 234.65



KEDS(Phospho (STY))DEEEDDDS(Phospho (STY))EEDEEDDEDEDEDEDEIEPAAM(Oxidation (M))K−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25440

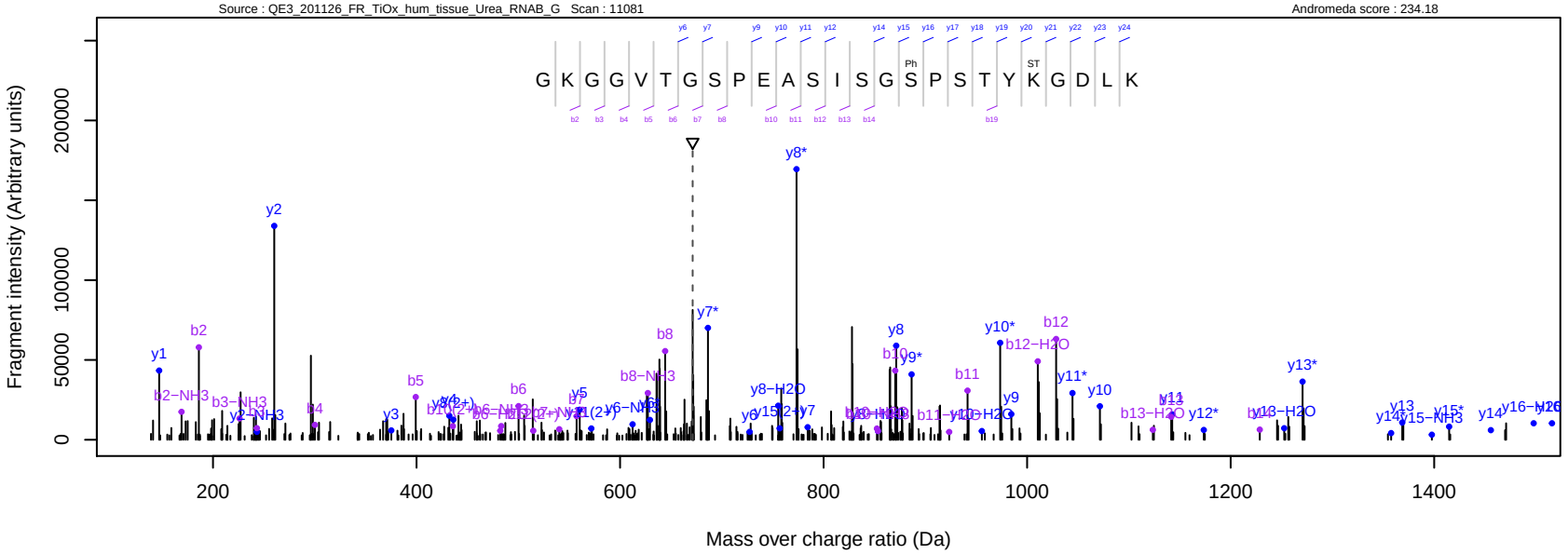
Andromeda score : 234.55



GKGGVTGSPEASISGS(Phospho (STY))KGDLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11081

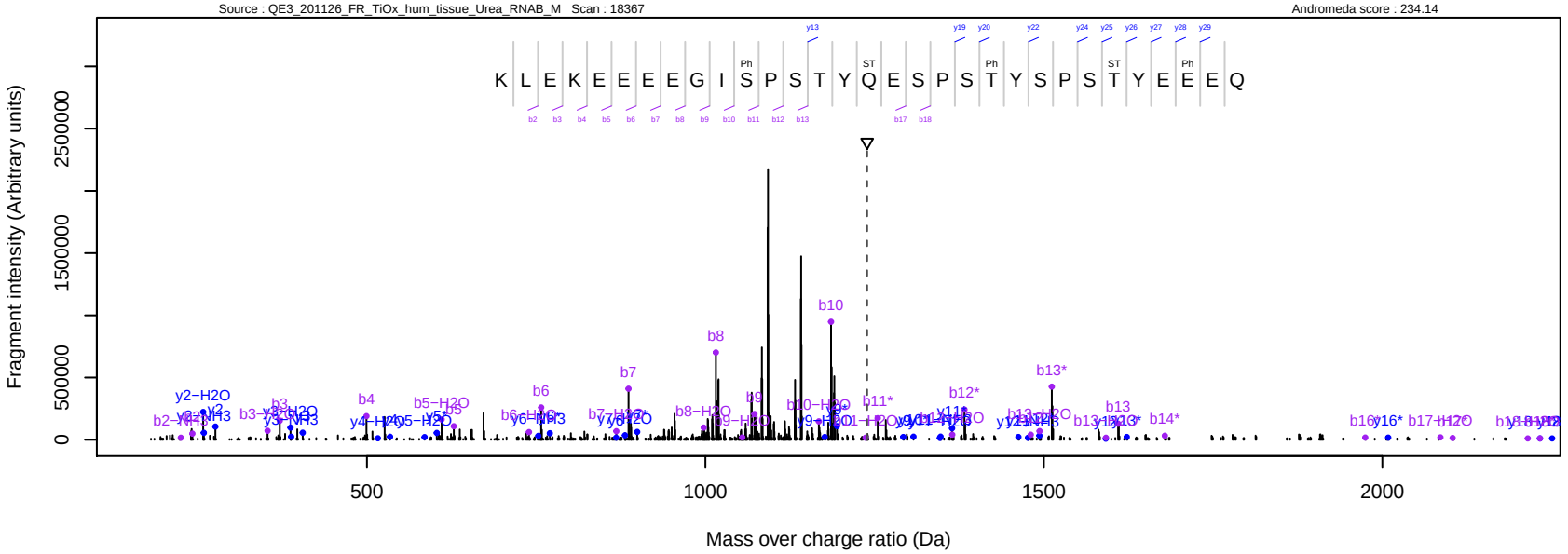
Andromeda score : 234.18



KLEKEEEEGIS(Phospho (STY))QES(Phospho (STY))S(Phospho (STY))EEEQ−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18367

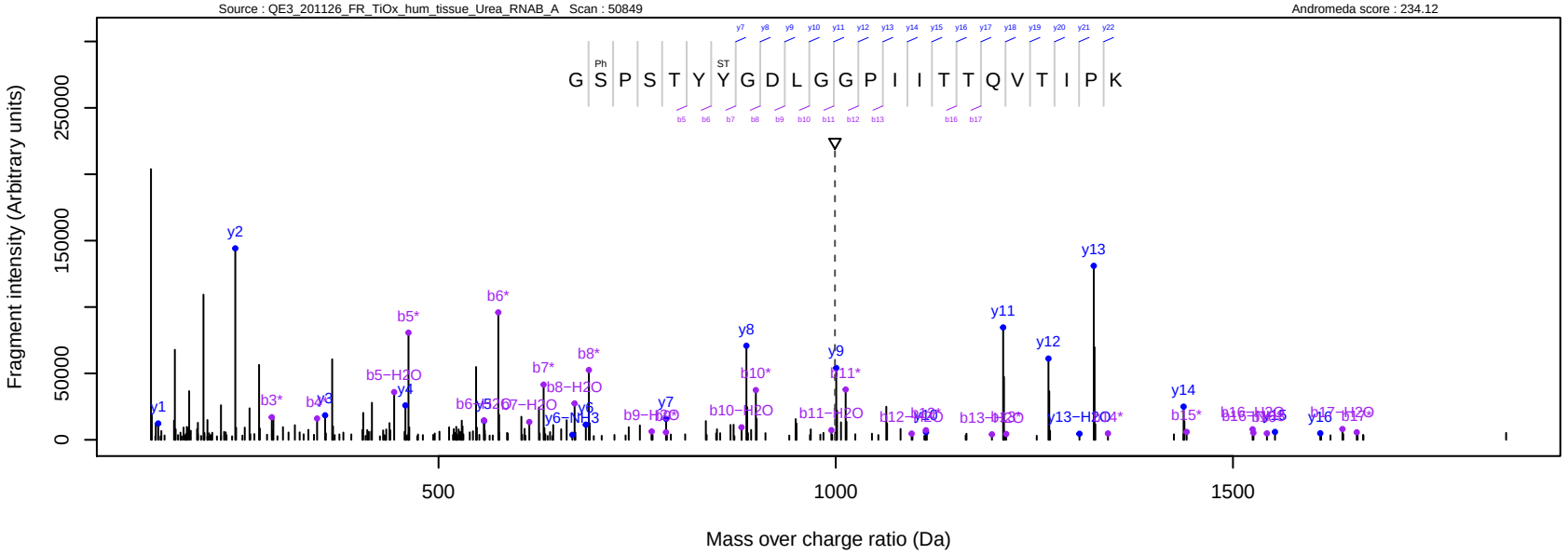
Andromeda score : 234.14



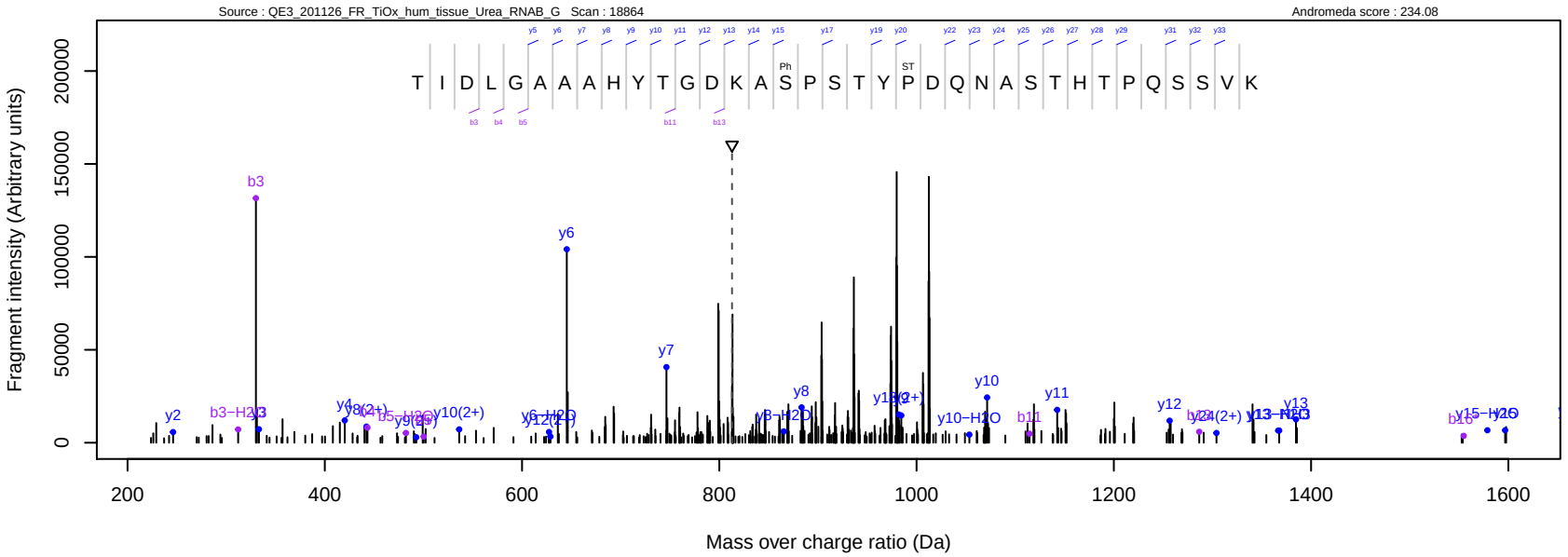
GS(Phospho (STY))YGDLGGPIITTQVTIPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50849

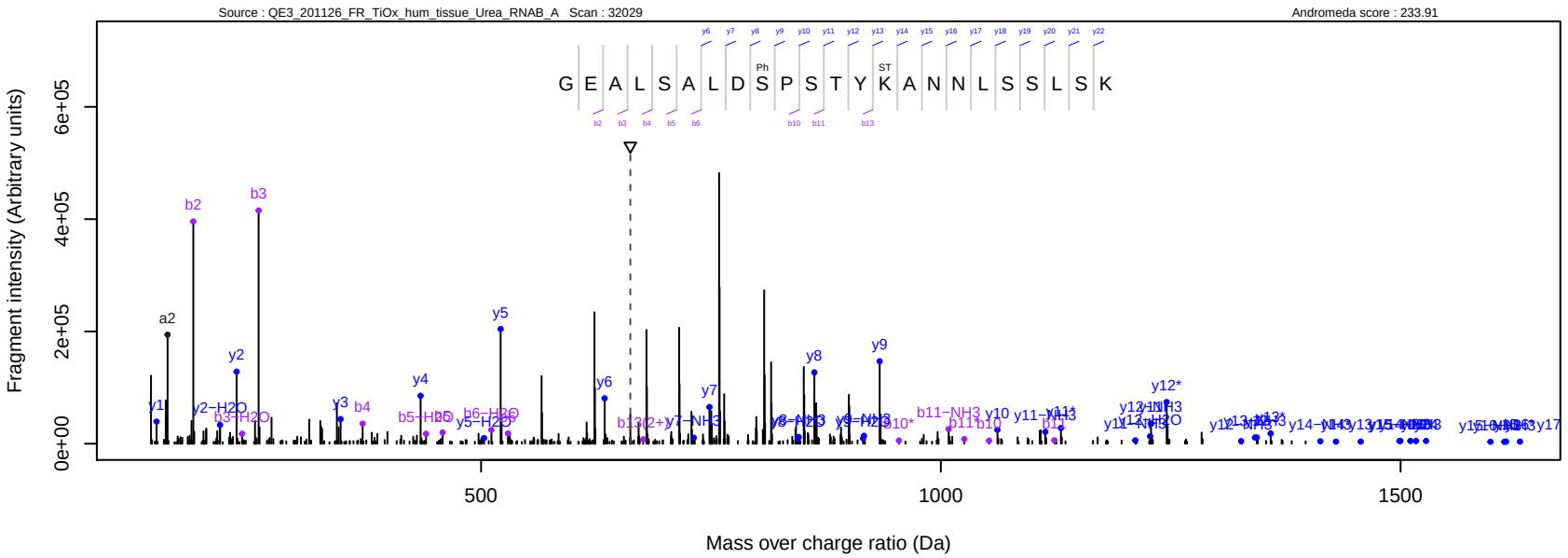
Andromeda score : 234.12



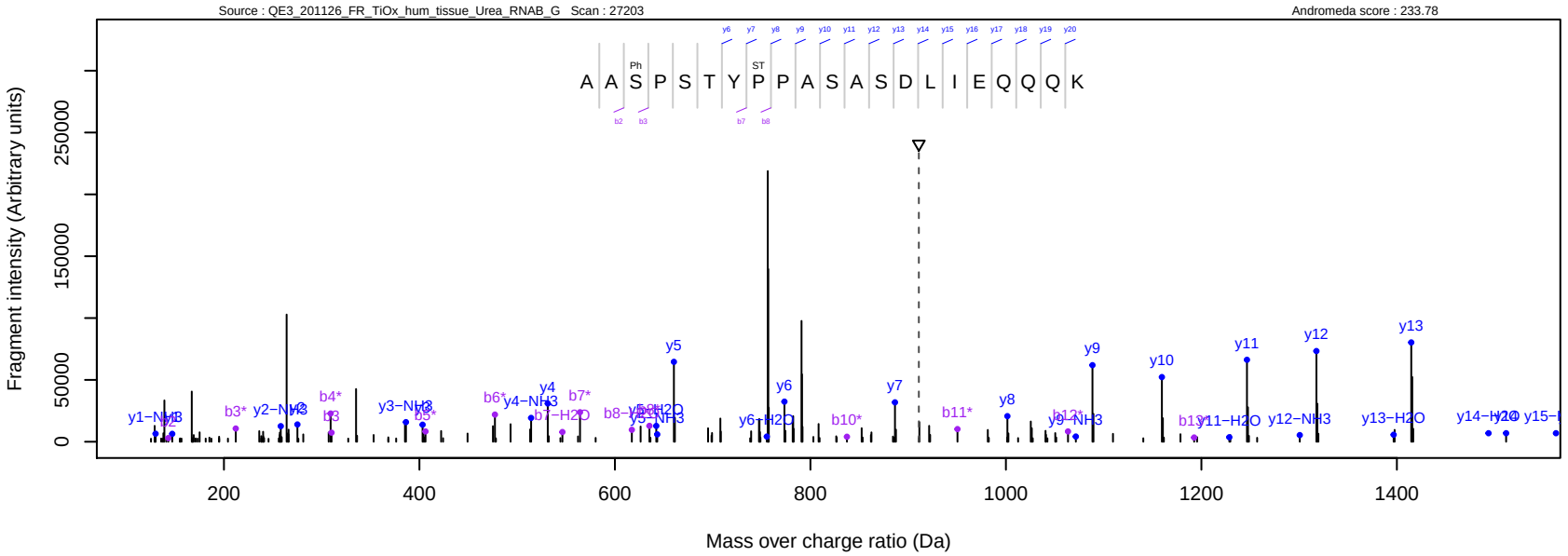
TIDLGAAAHYTGDKAS(Phospho (STY))PDQNASTHTPQSSVK−4+



GEALSALDS(Phospho (STY))KANNLSSLSK−3+



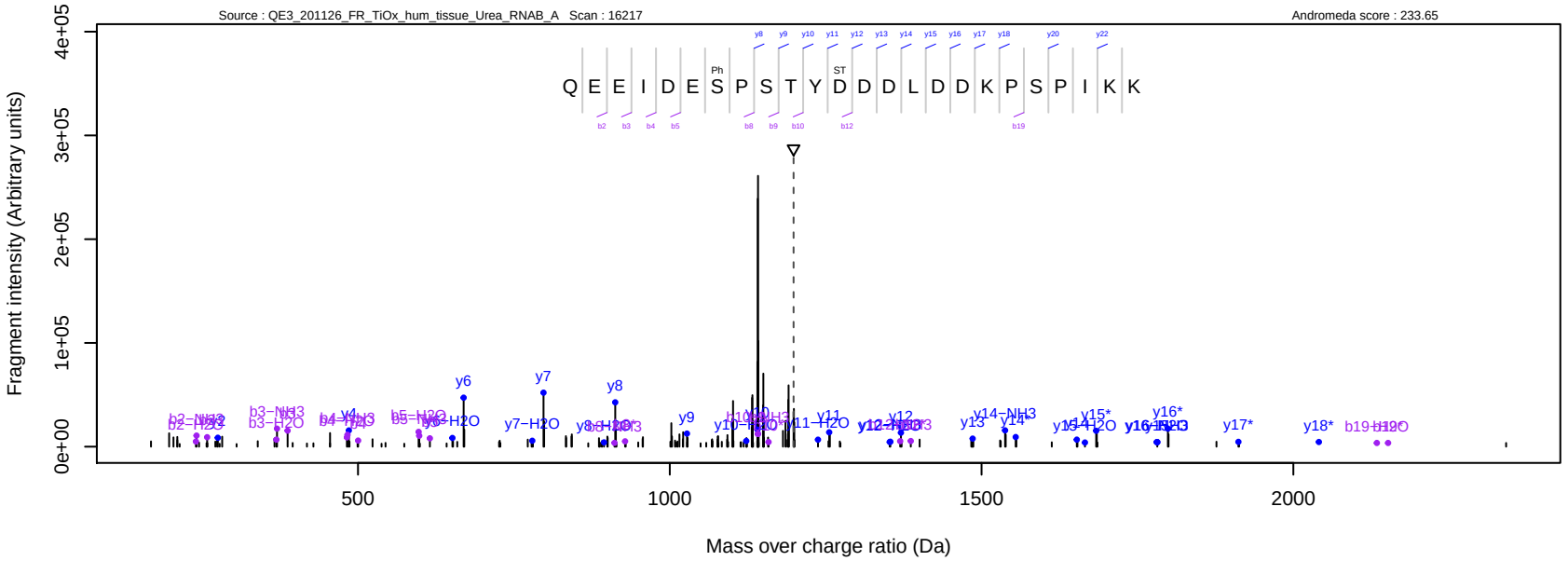
AAS(Phospho (STY))PPASASDLIEQQQK−2+



QEEIDES(Phospho (STY))DDDLDDKPSPIKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16217

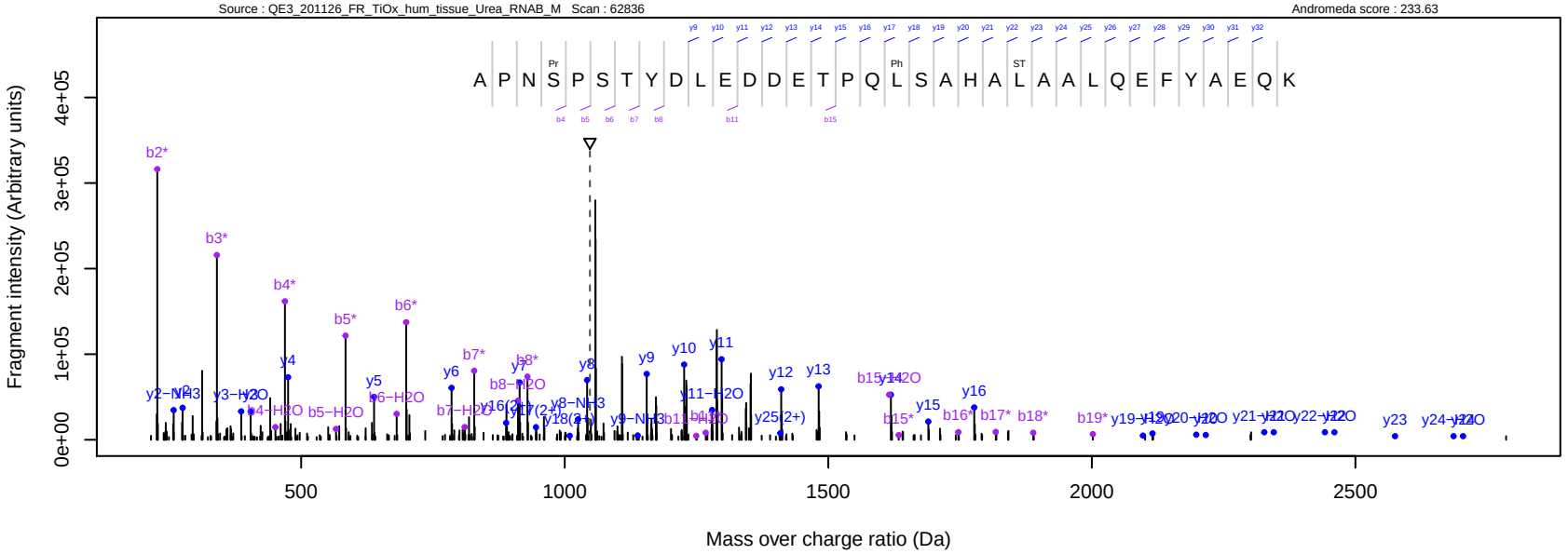
Andromeda score : 233.65



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62836

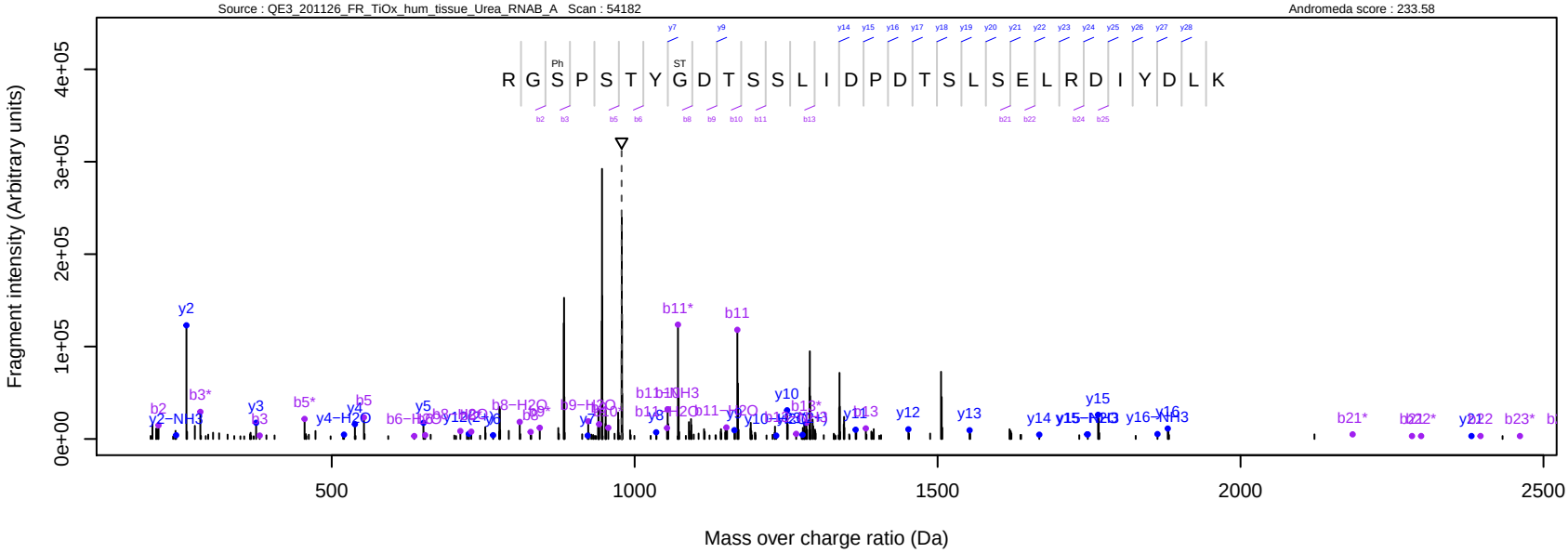
Andromeda score : 233.63



RGS(Phospho (STY))GDTSSLIDPDTSLSELRDIYDLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 54182

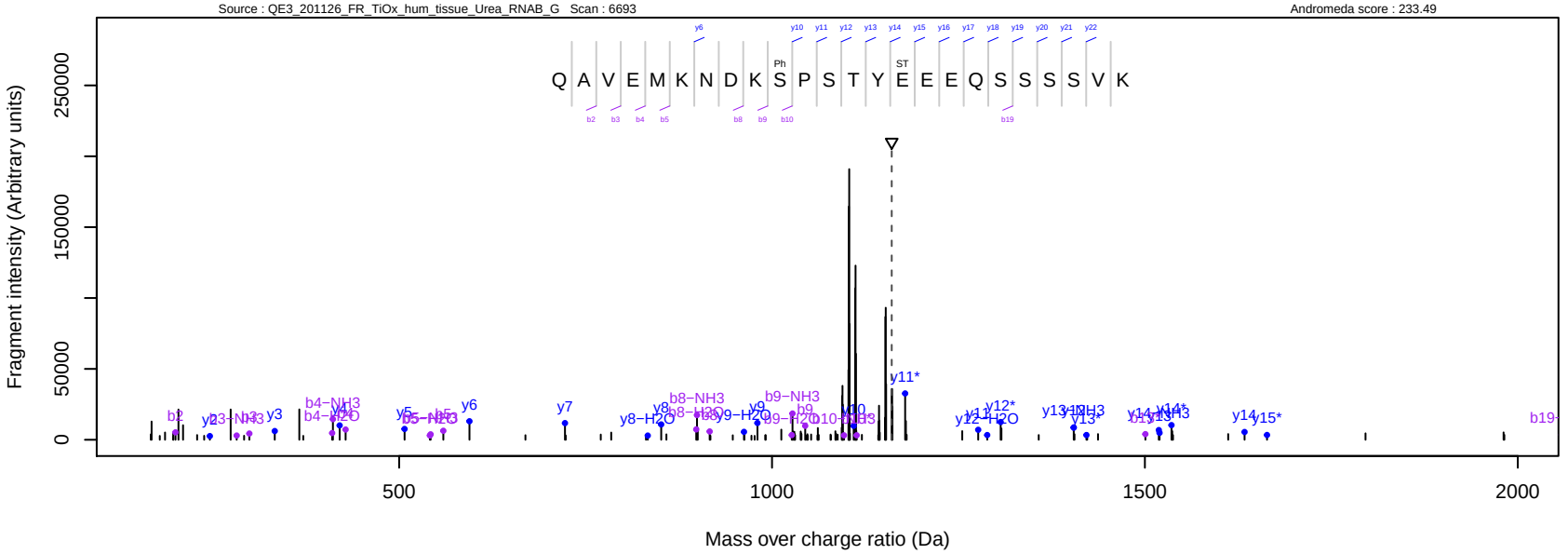
Andromeda score : 233.58



QAVEMKNDKS(Phospho (STY))EEEQSSSSVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6693

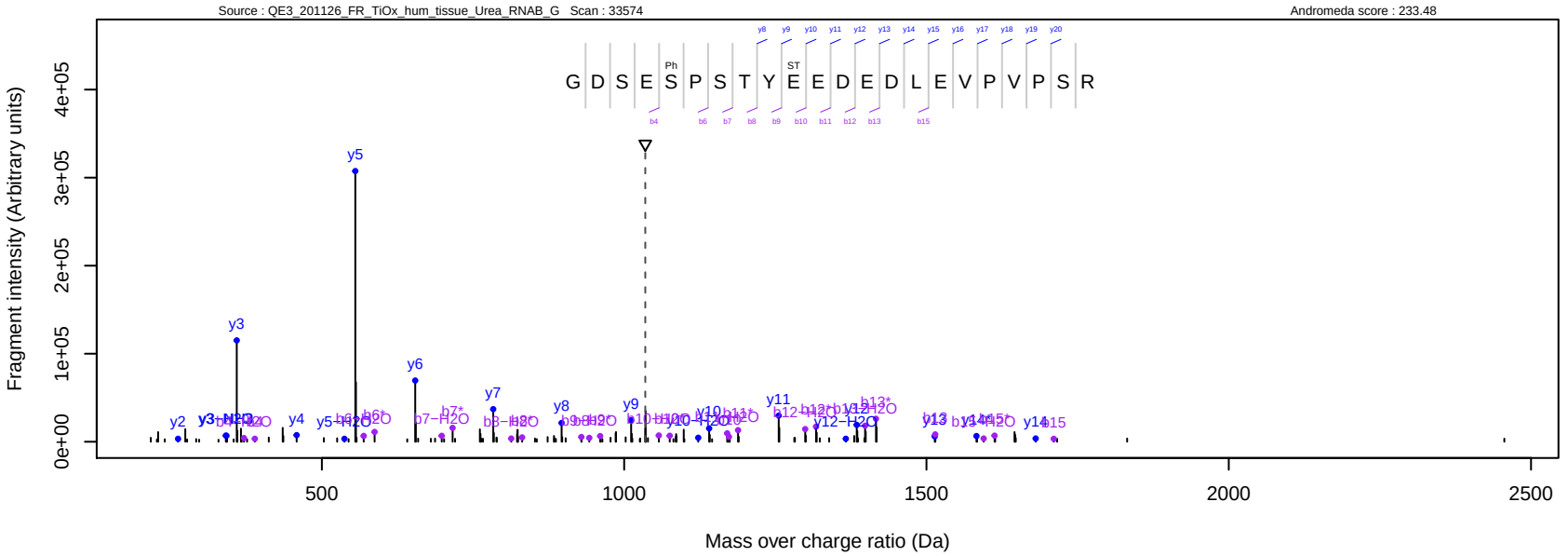
Andromeda score : 233.49



GDSES(Phospho (STY))EEDEDLEVPVPSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33574

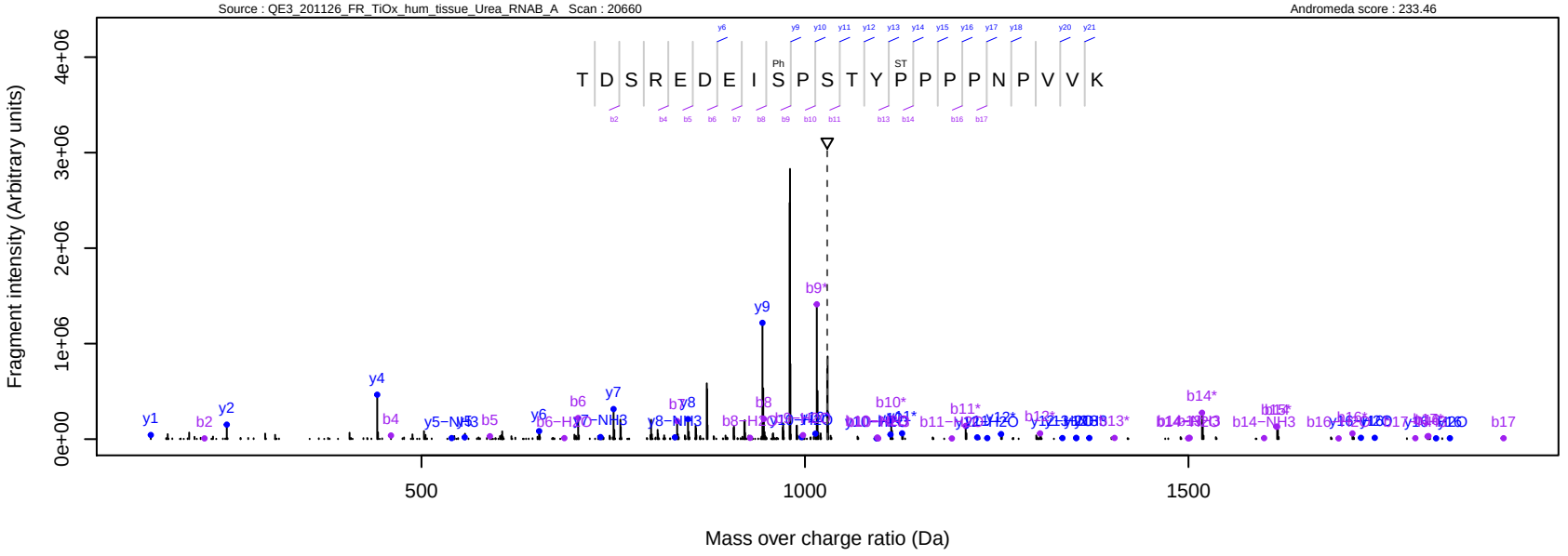
Andromeda score : 233.48



TDSREDEIS(Phospho (STY))PPPPNPVVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20660

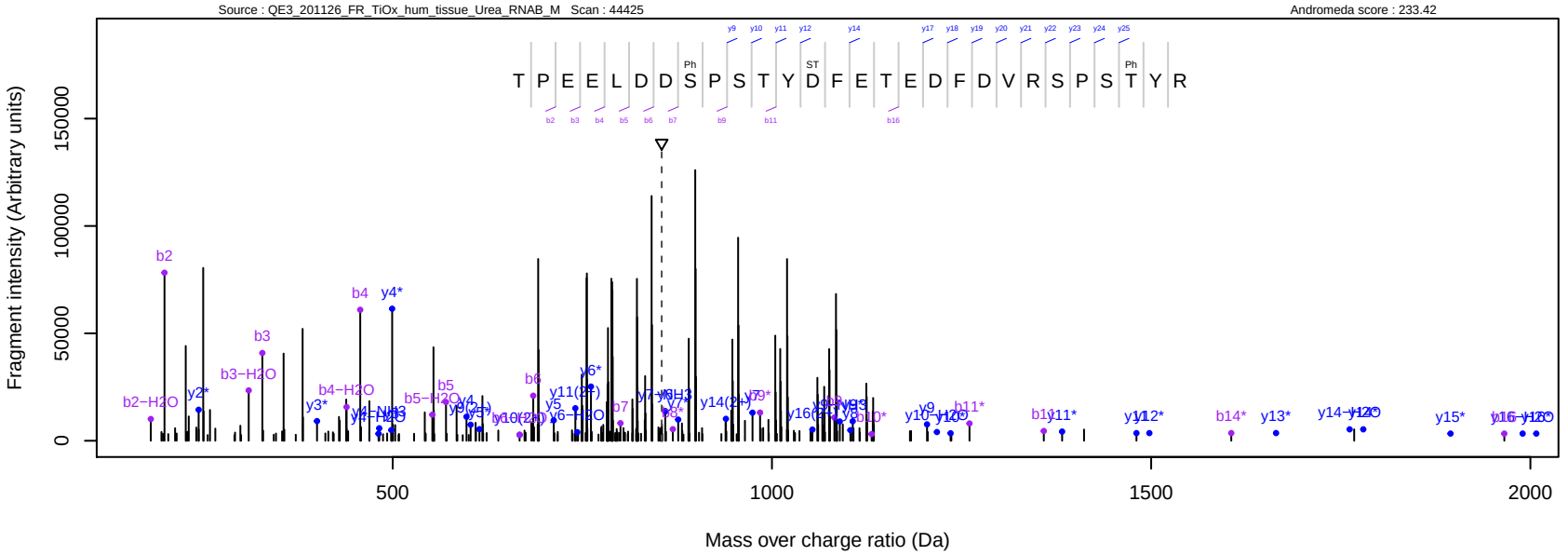
Andromeda score : 233.46



TPEELDDS(Phospho (STY))DFETEDFDVRS(Phospho (STY))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44425

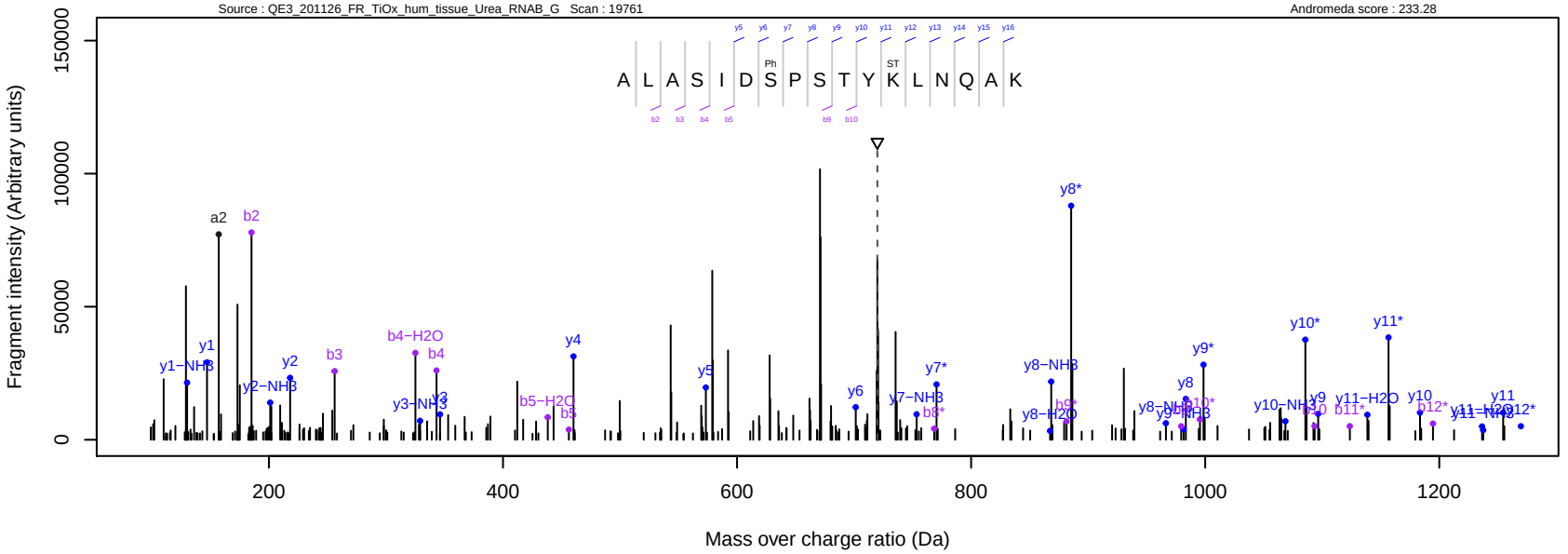
Andromeda score : 233.42



ALASIDS(Phospho (STY))KLNQAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19761

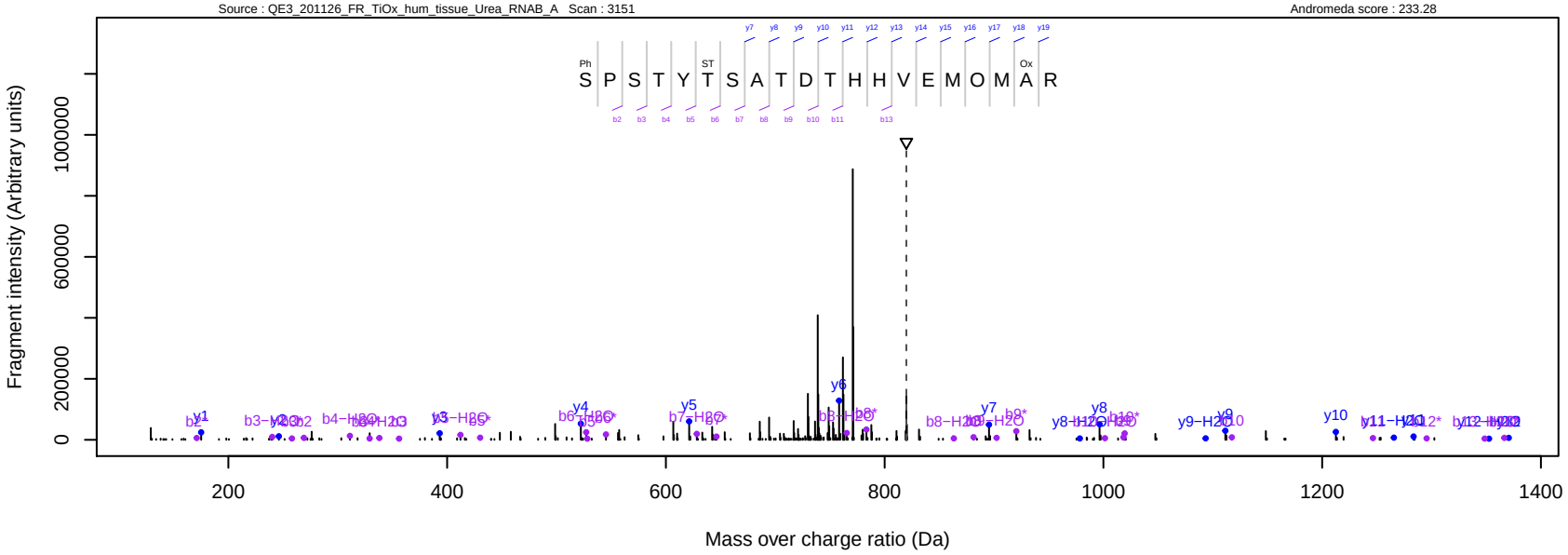
Andromeda score : 233.28



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 3151

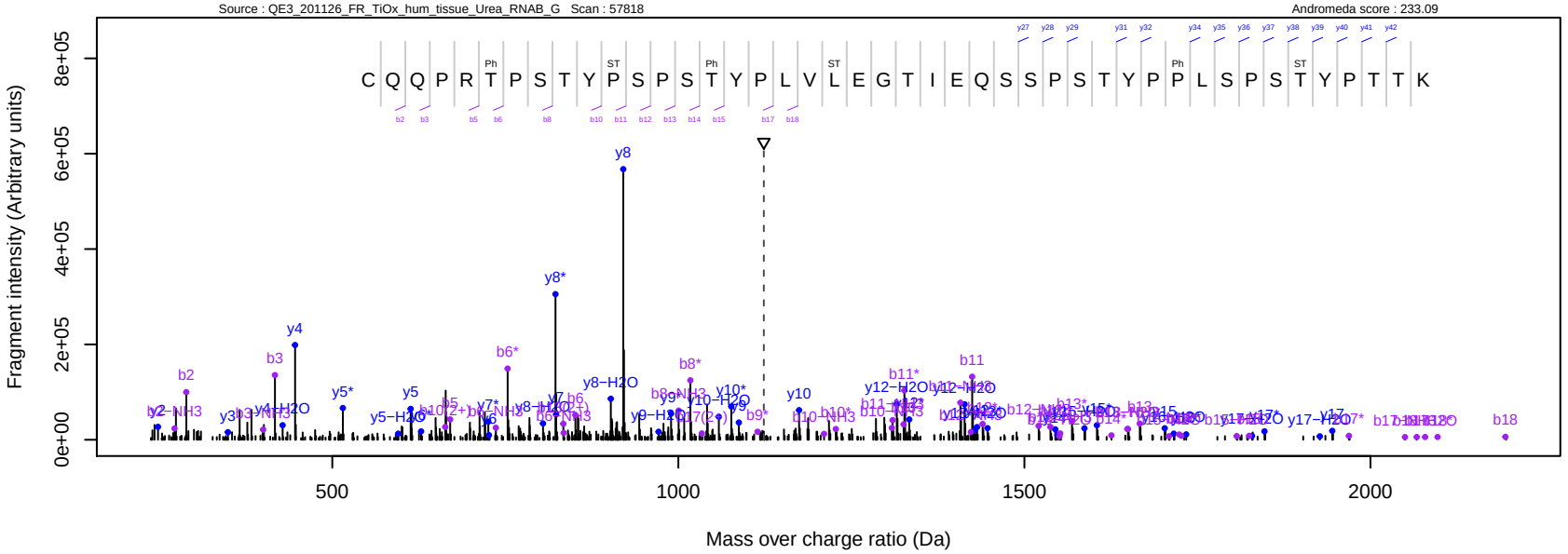
Andromeda score : 233.28



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57818

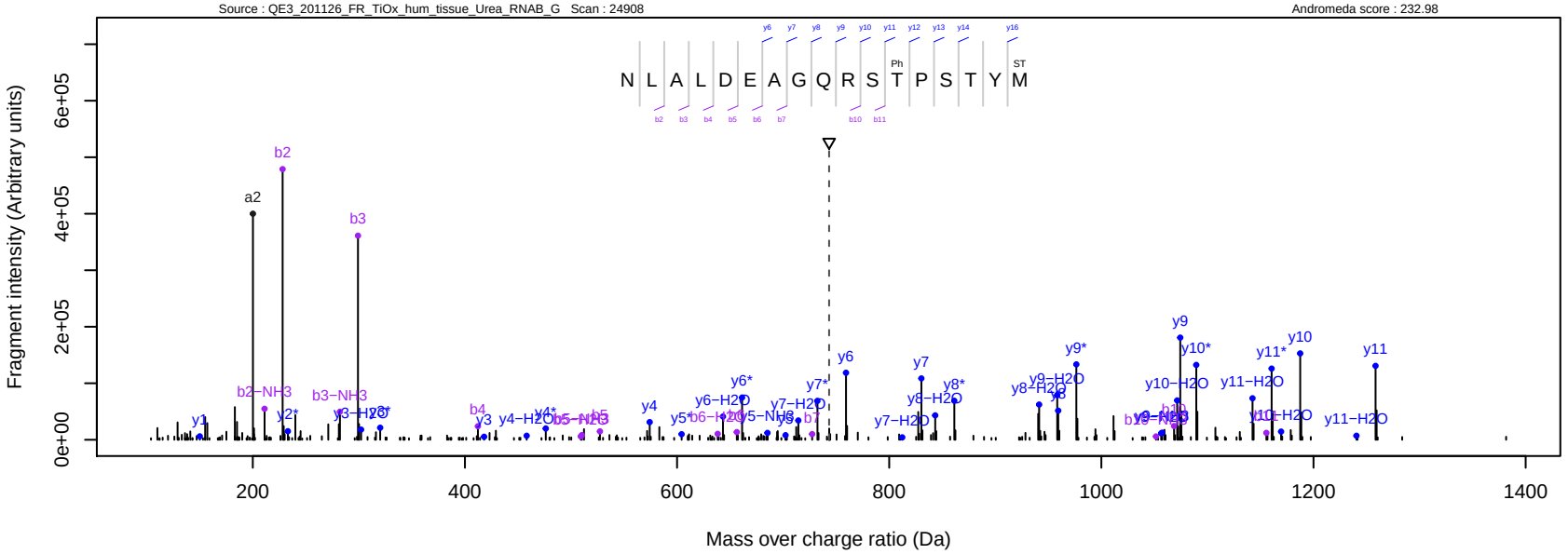
Andromeda score : 233.09



NLALDEAGQRST(Phospho (STY))M−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24908

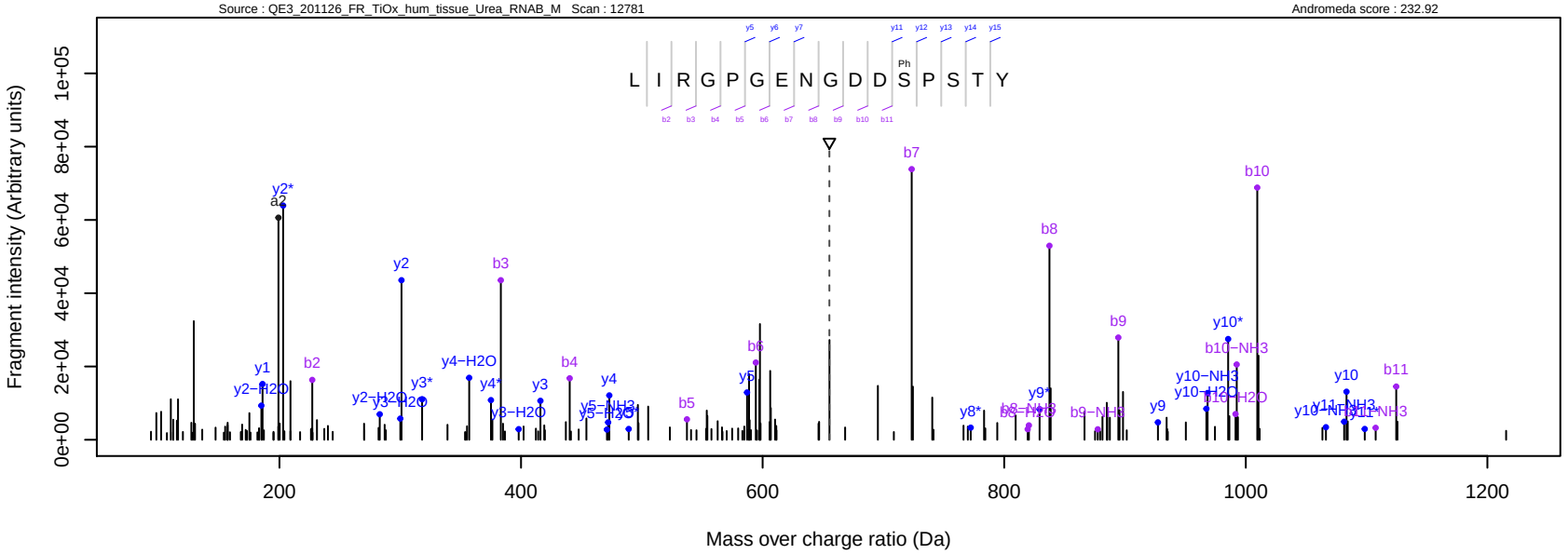
Andromeda score : 232.98



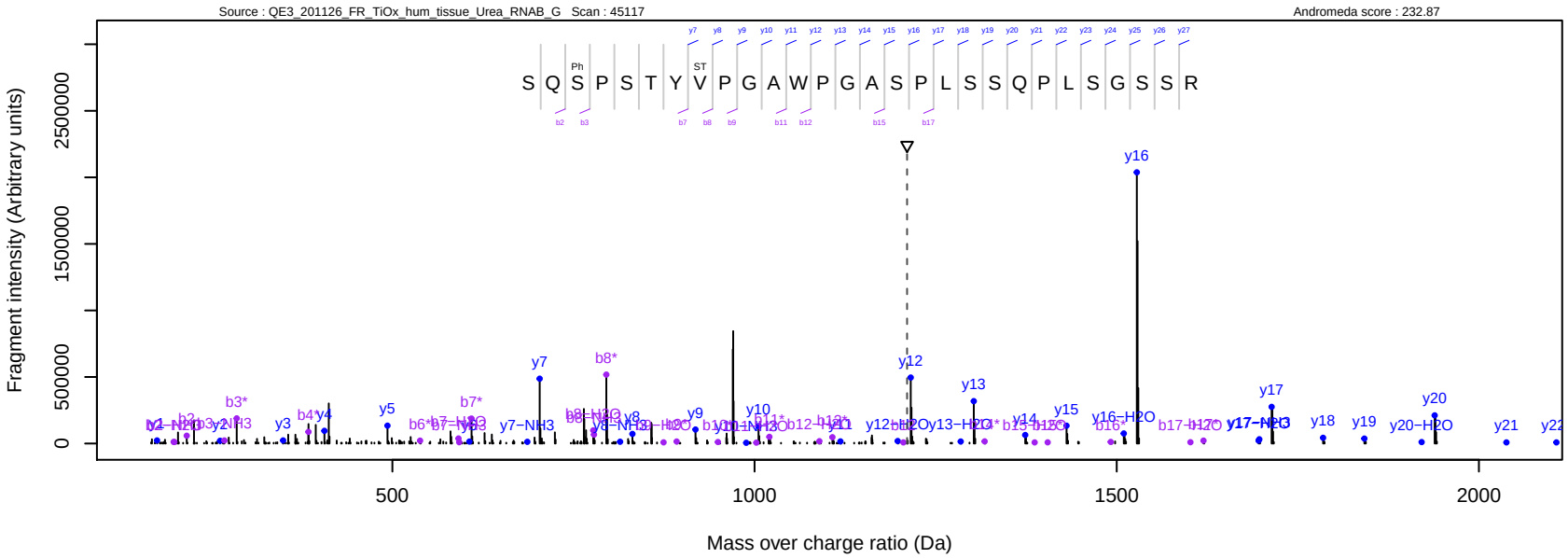
LIRGPGENGDDS(Phospho (STY))−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12781

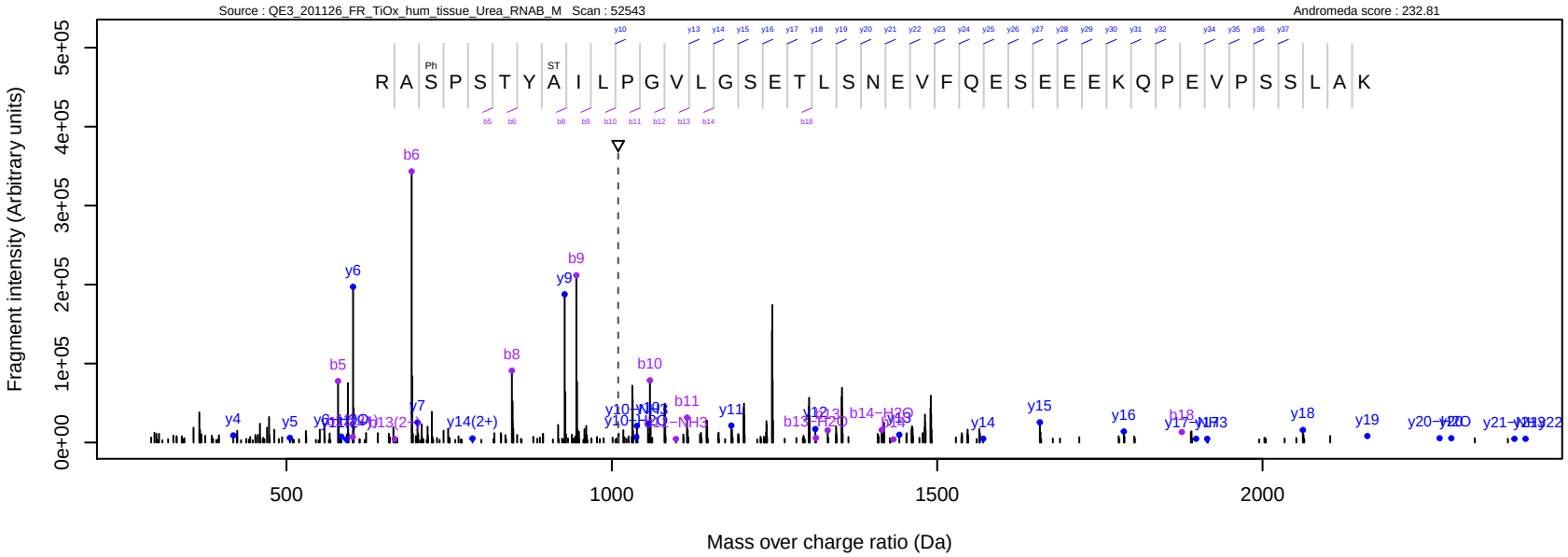
Andromeda score : 232.92



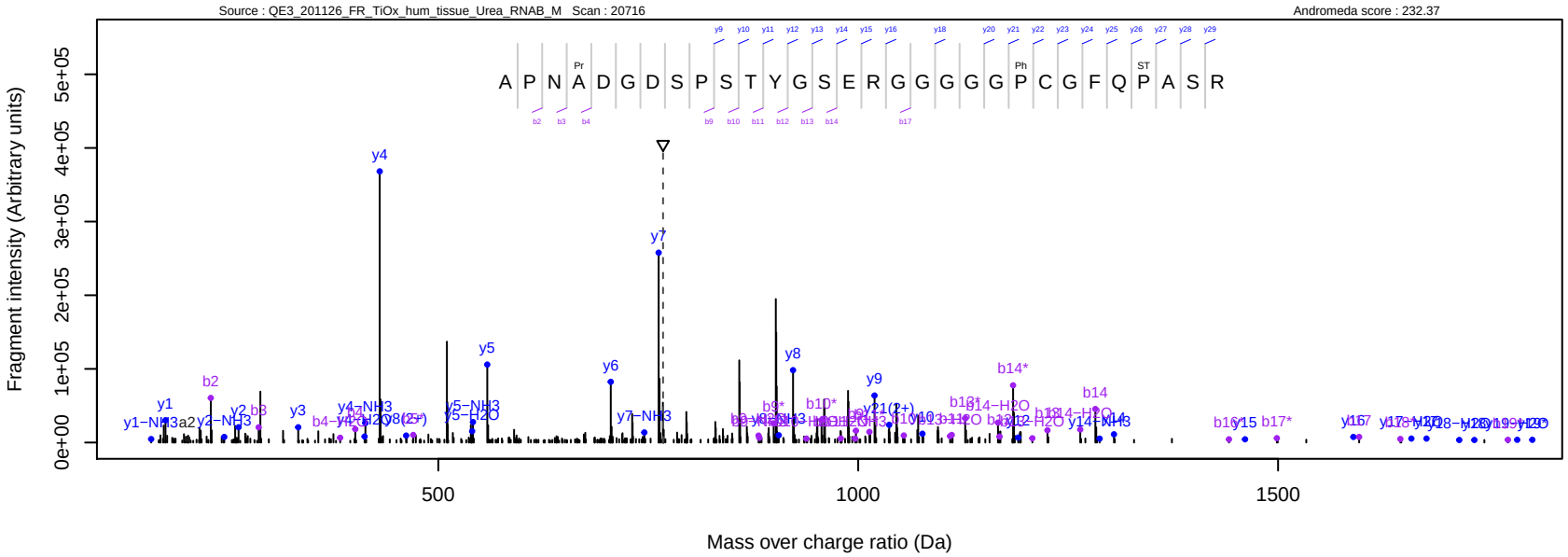
SQS(Phospho (STY))VPGAWPGASPLSSQPLSGSSR−2+

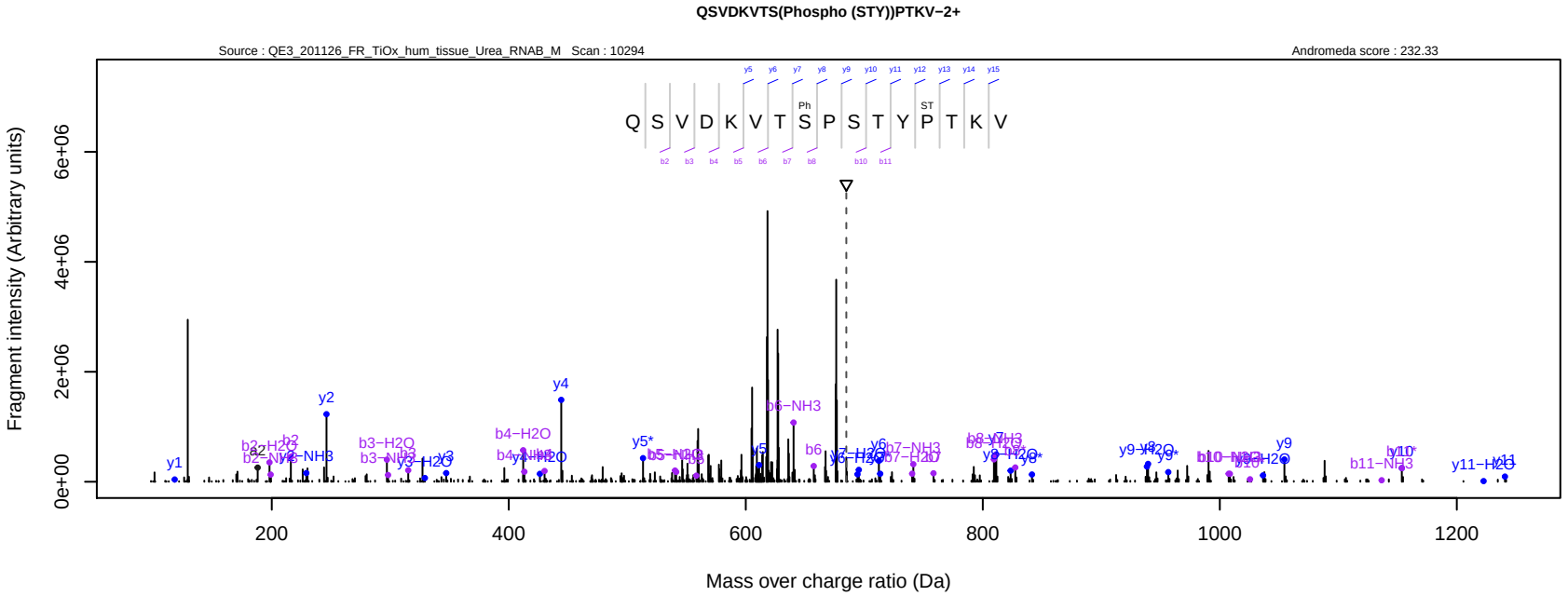


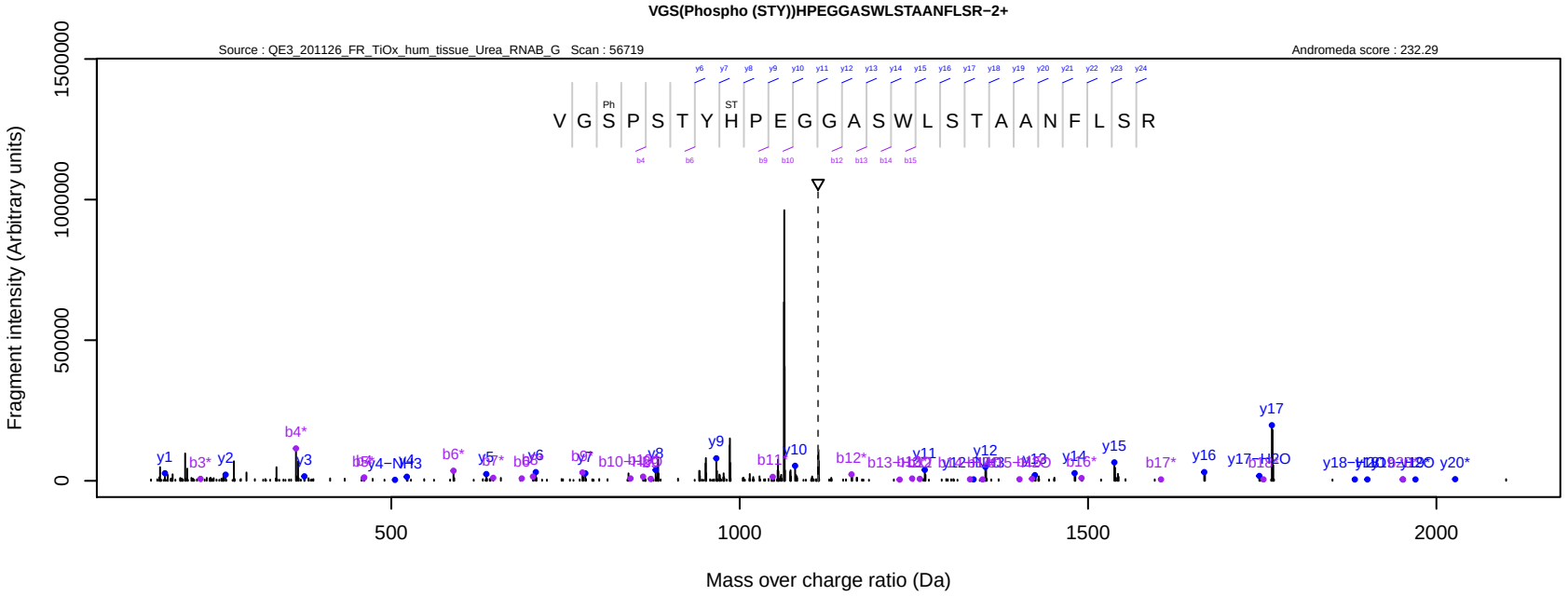
RAS(Phospho (STY))AILPGVLGSETLSNEVFQESEEEKQPEVPSSLAK−4+

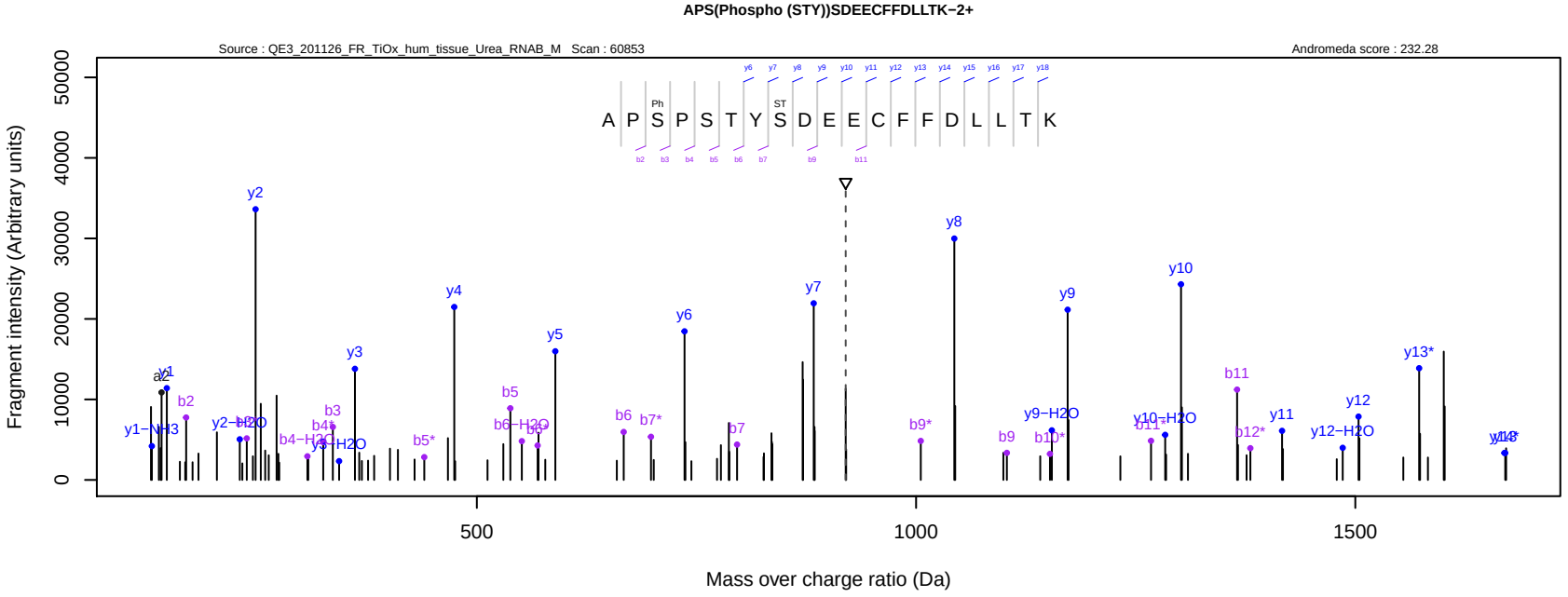


(Acetyl (Protein N−term))ADGDS(Phospho (STY))GSERGGGGGPCGFQPASR−3+




QSVDKVTS(Phospho (STY))PTKV−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10294
Andromeda score : 232.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

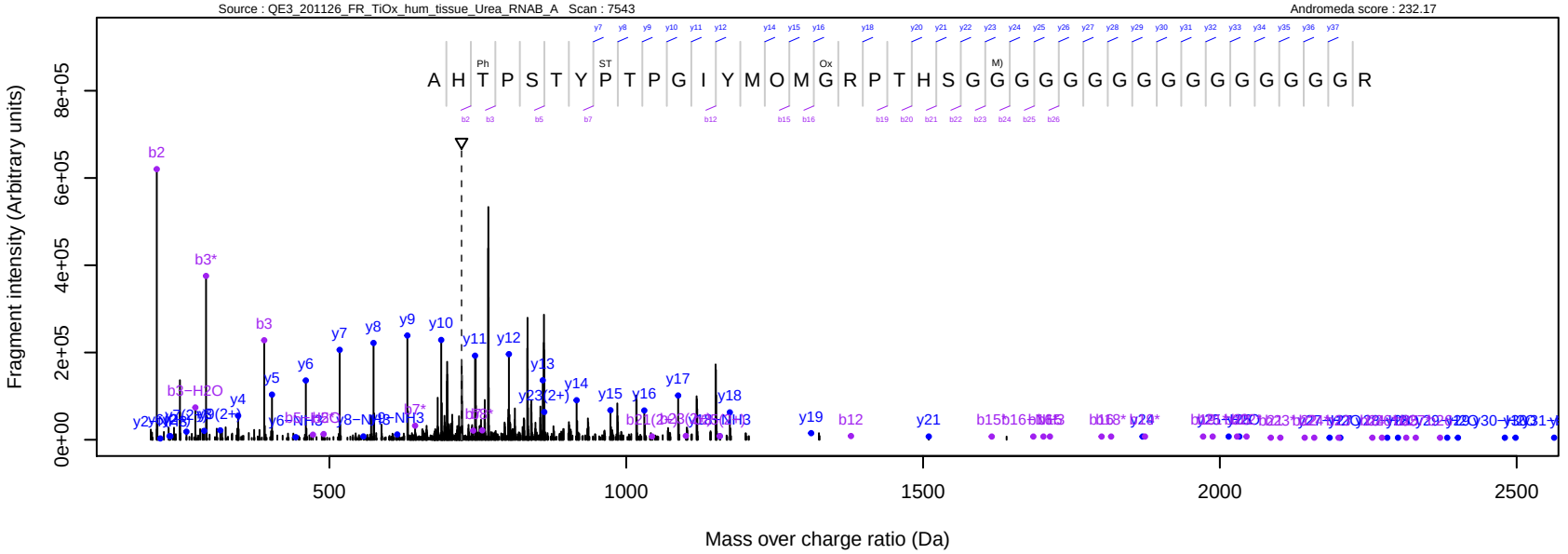

VGS(Phospho (STY))HPEGGASWLSTAANFLSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 56719
Andromeda score : 232.29
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


APS(Phospho (STY))SDEECFFDLLTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 60853
Andromeda score : 232.28
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_A Scan : 7543

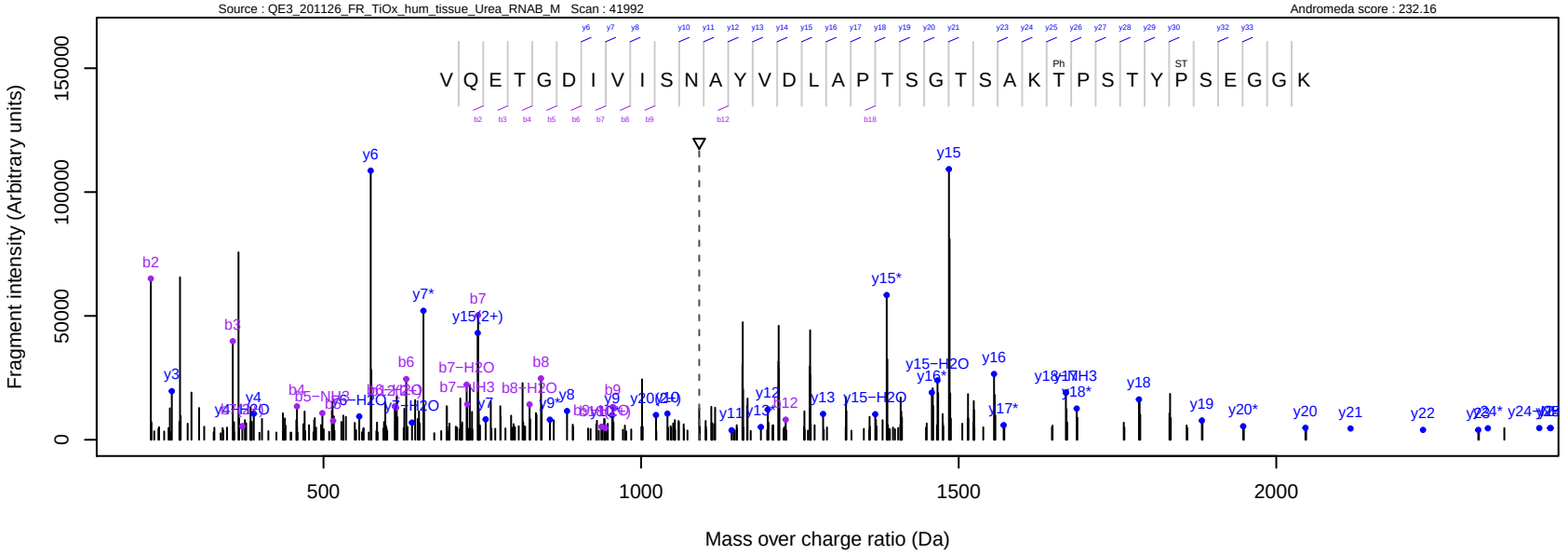
Andromeda score : 232.17



VQETGDIVISNAYVDLAPTSGTSAKT(Phospho (STY))PSEGGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41992

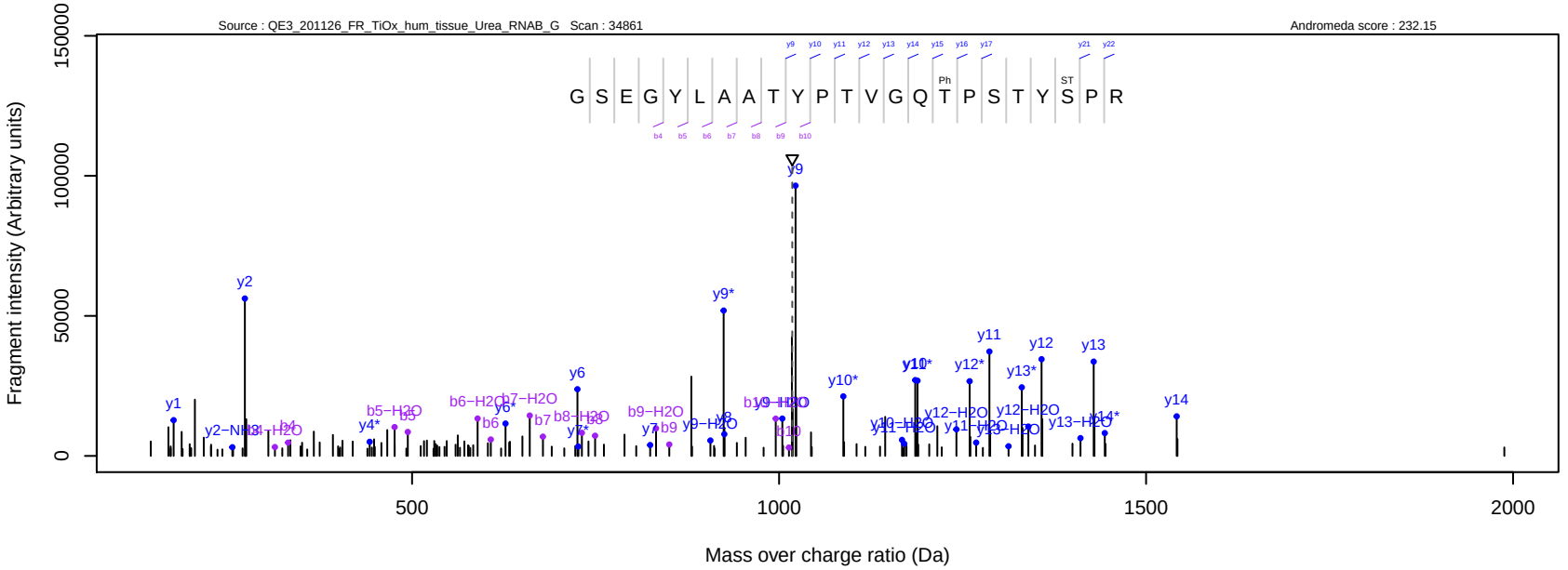
Andromeda score : 232.16



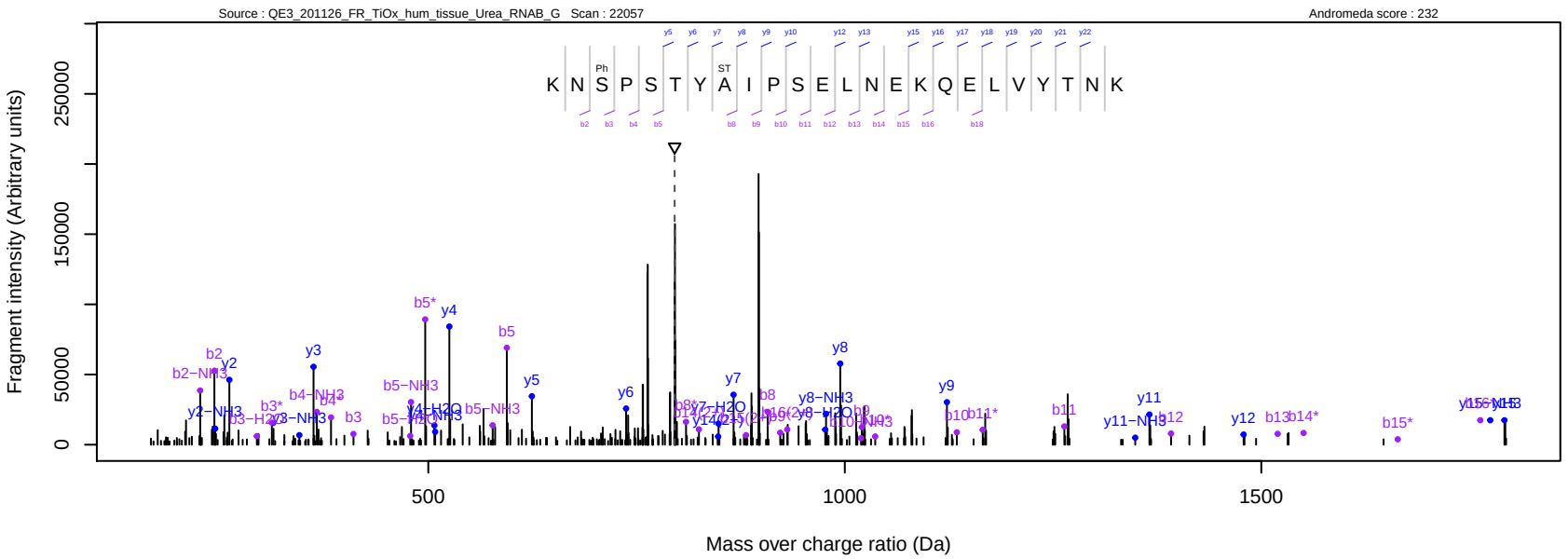
GSEGYLAATYPTVGQT(Phospho (STY))SPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34861

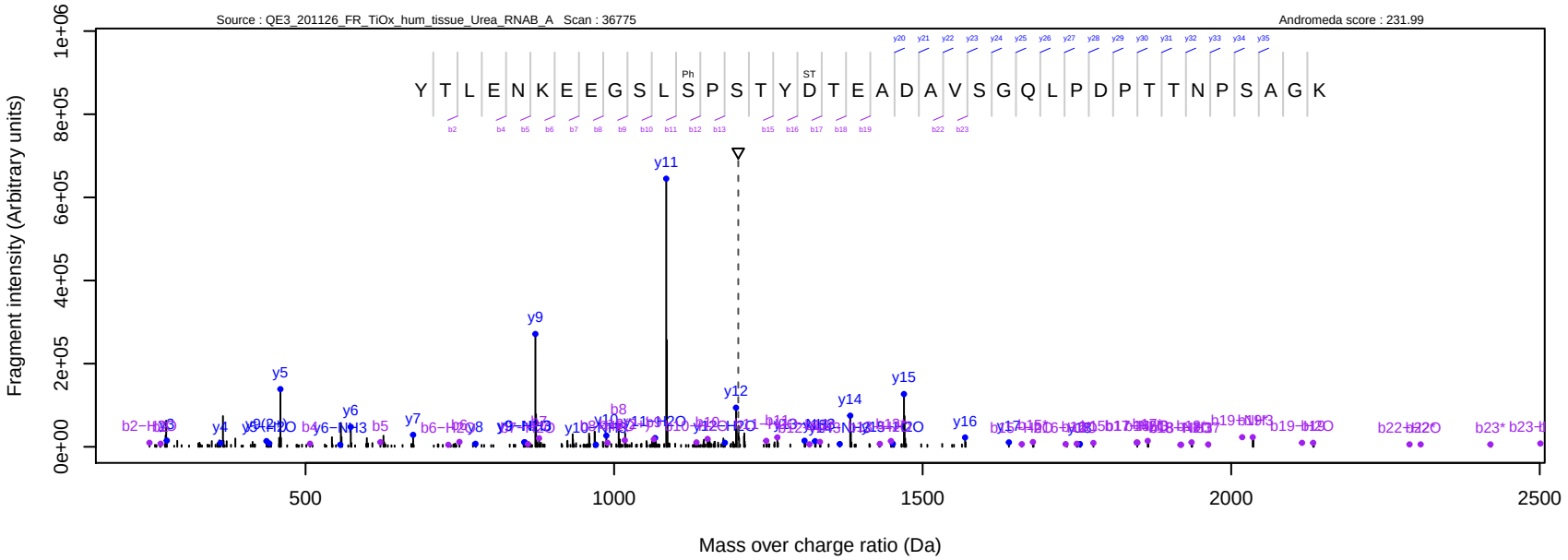
Andromeda score : 232.15



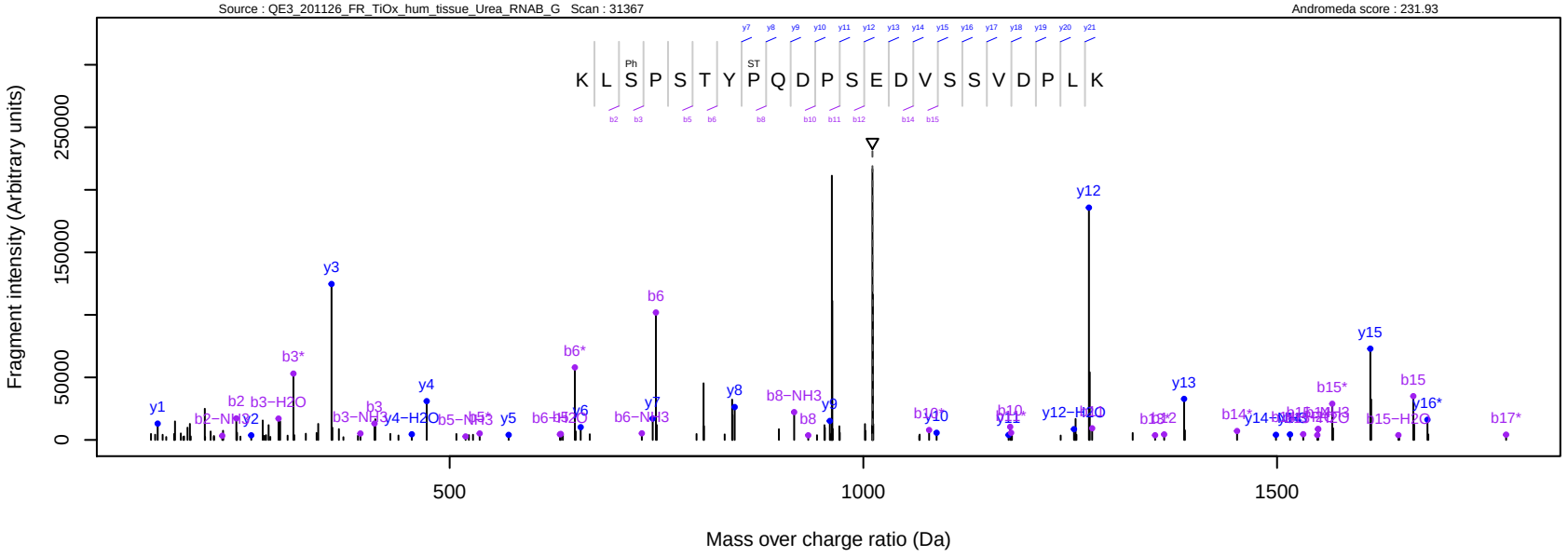
KNS(Phospho (STY))AIPSELNEKQELVYTNK−3+

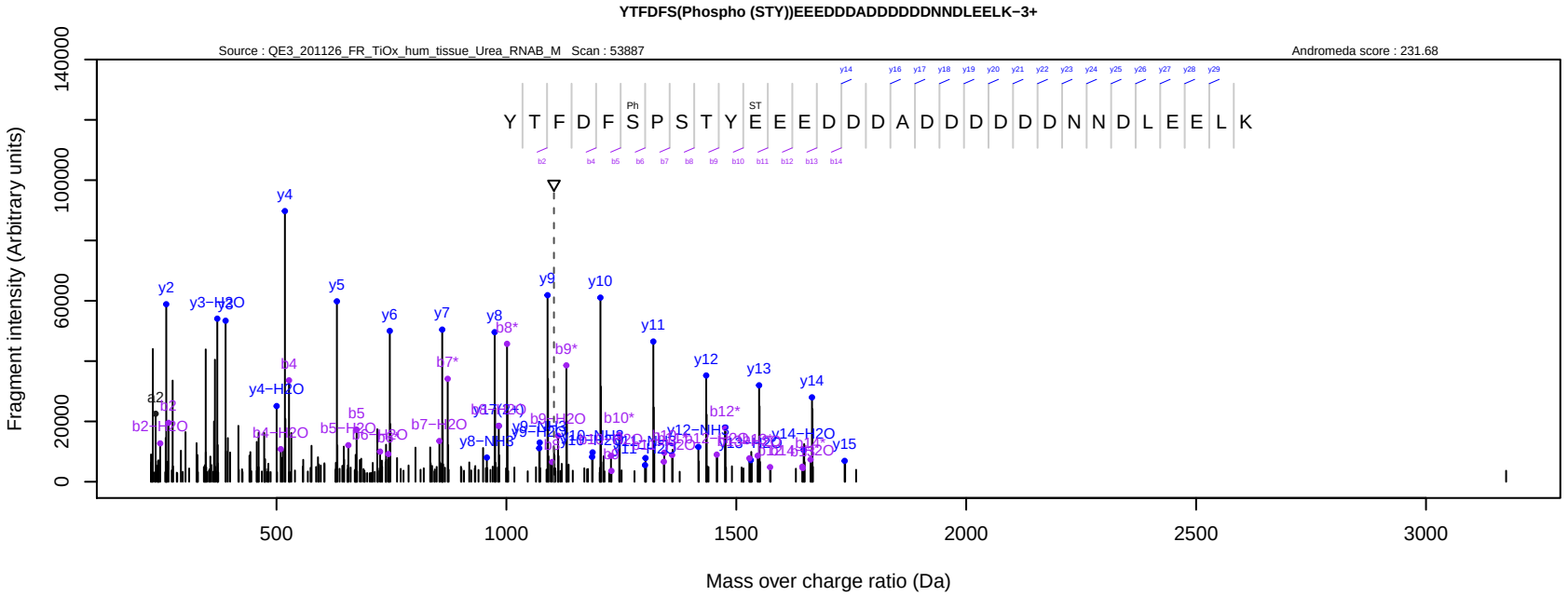


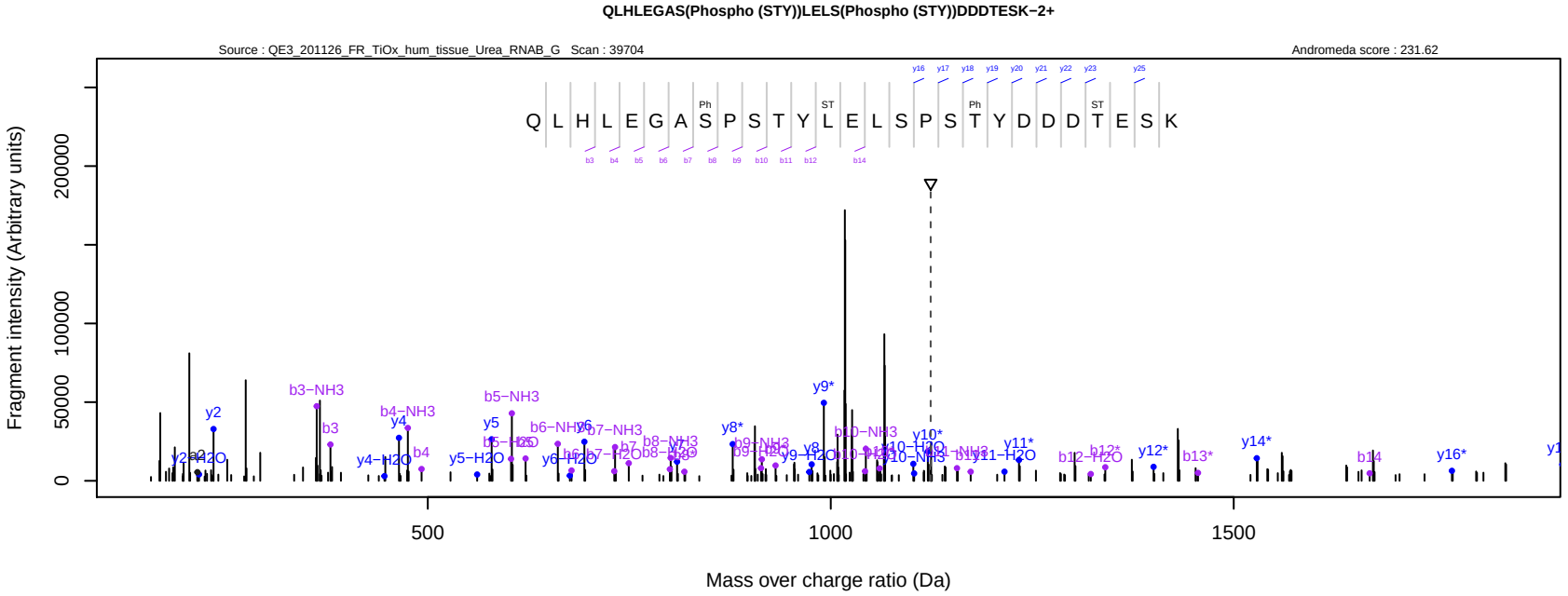
YTLENKEEGSLS(Phospho (STY))DTEADAVSGQLPDPTTNPSAGK−3+

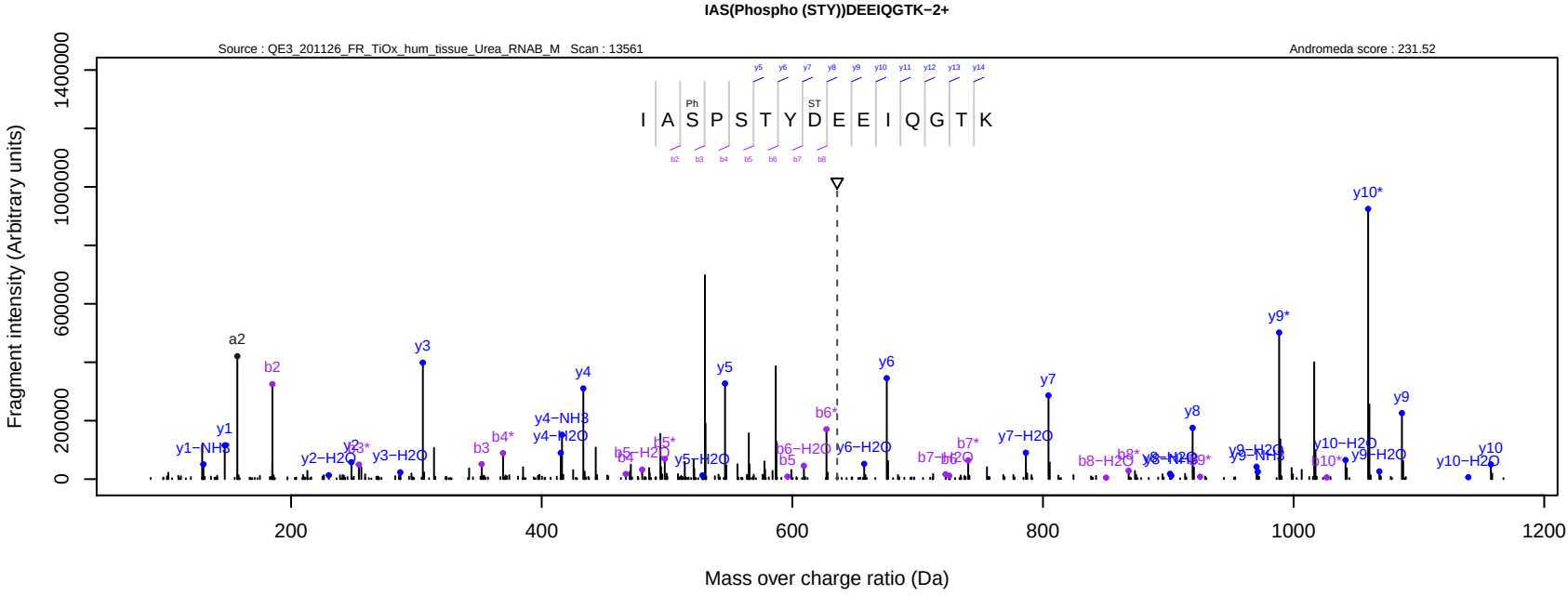


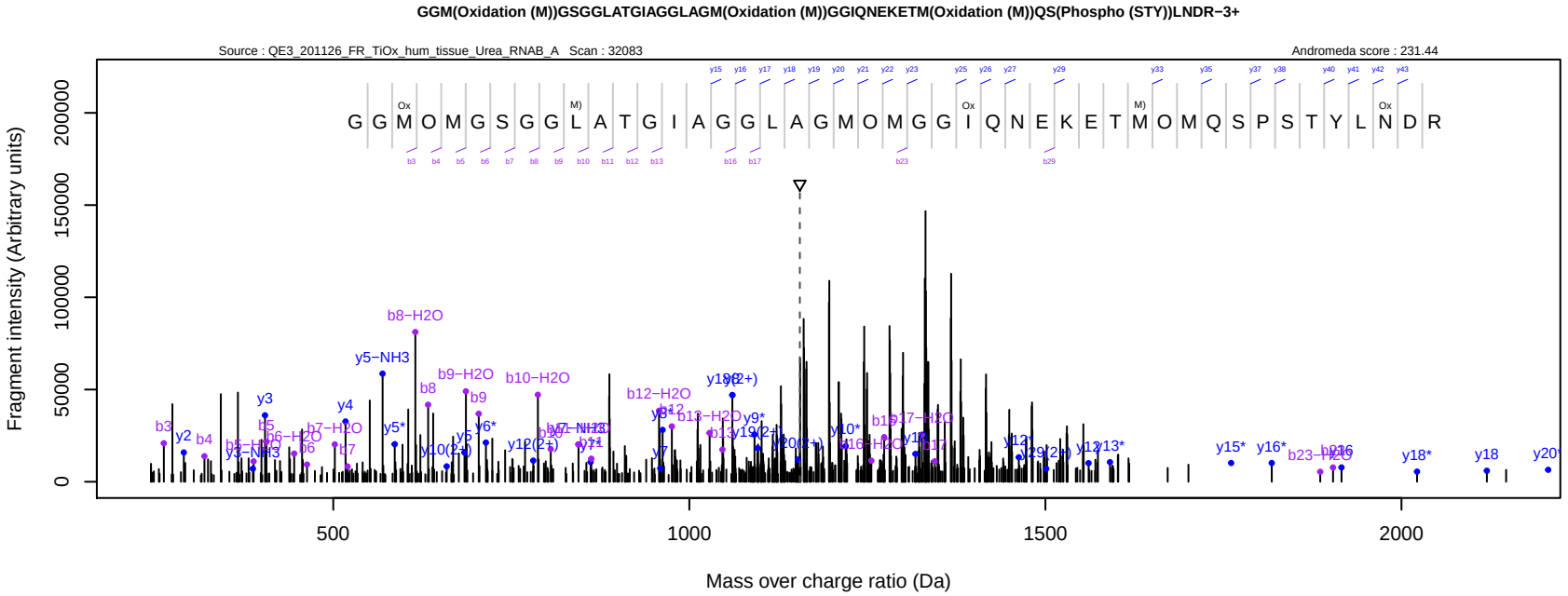
KLS(Phospho (STY))PQDPSEDVSSVDPLK−2+

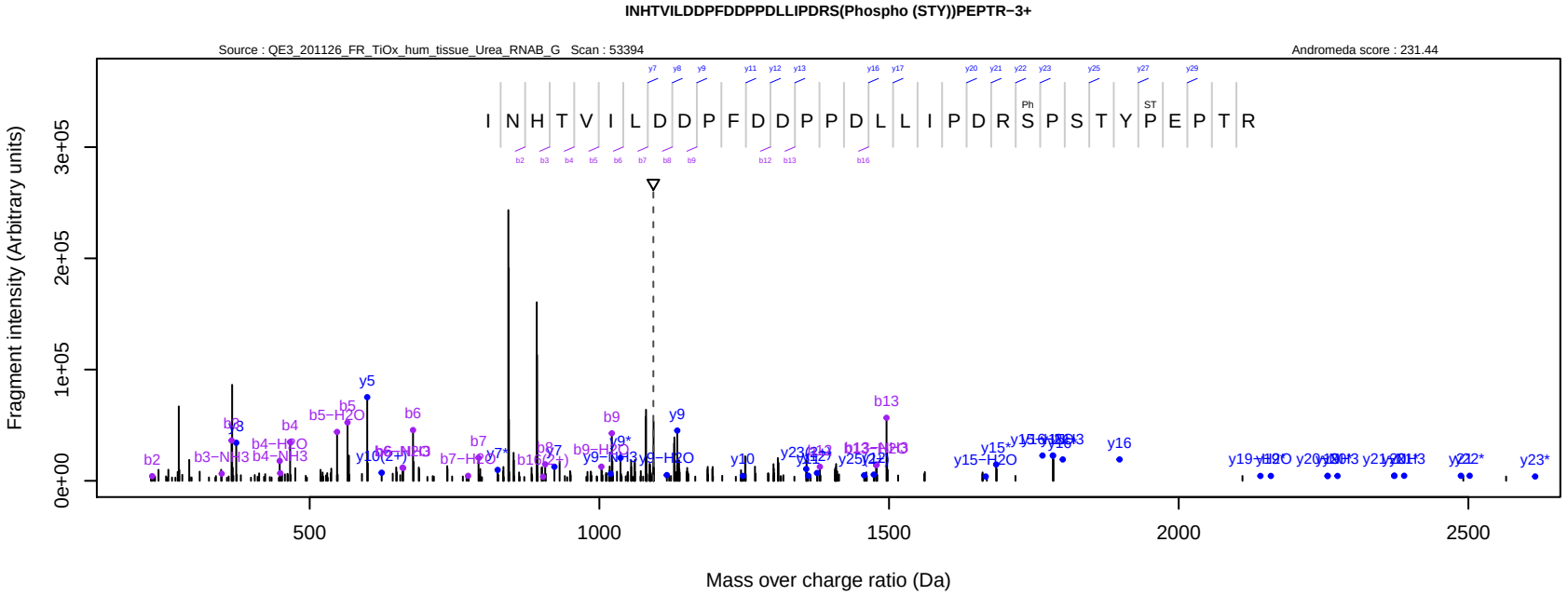


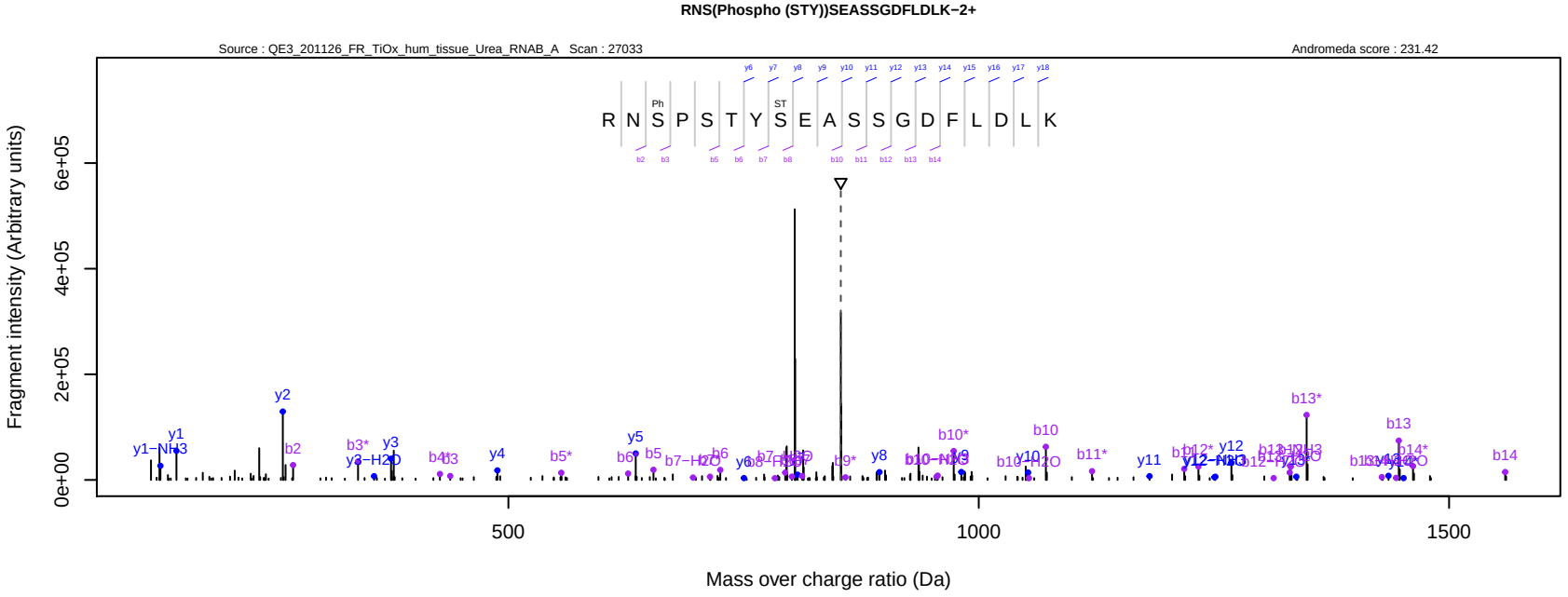

YTFDFS(Phospho (STY))EEEDDDADDDDDDNNDLEELK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53887
Andromeda score : 231.68
Y T F D F S P S T Y E E E D D D A D D D D D D N N D L E E L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

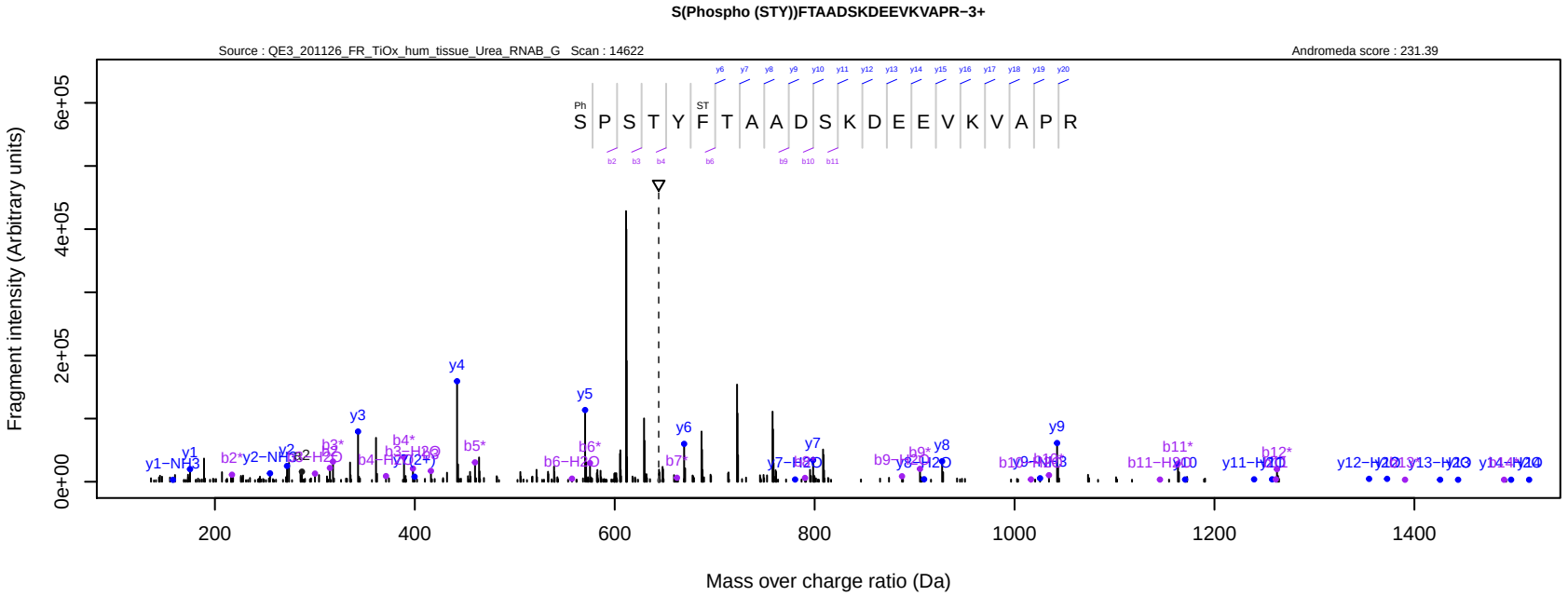

QLHLEGAS(Phospho (STY))LELS(Phospho (STY))DDDTESK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39704
Andromeda score : 231.62
Q L H L E G A S P S T Y L E L S P S T Y D D D T E S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

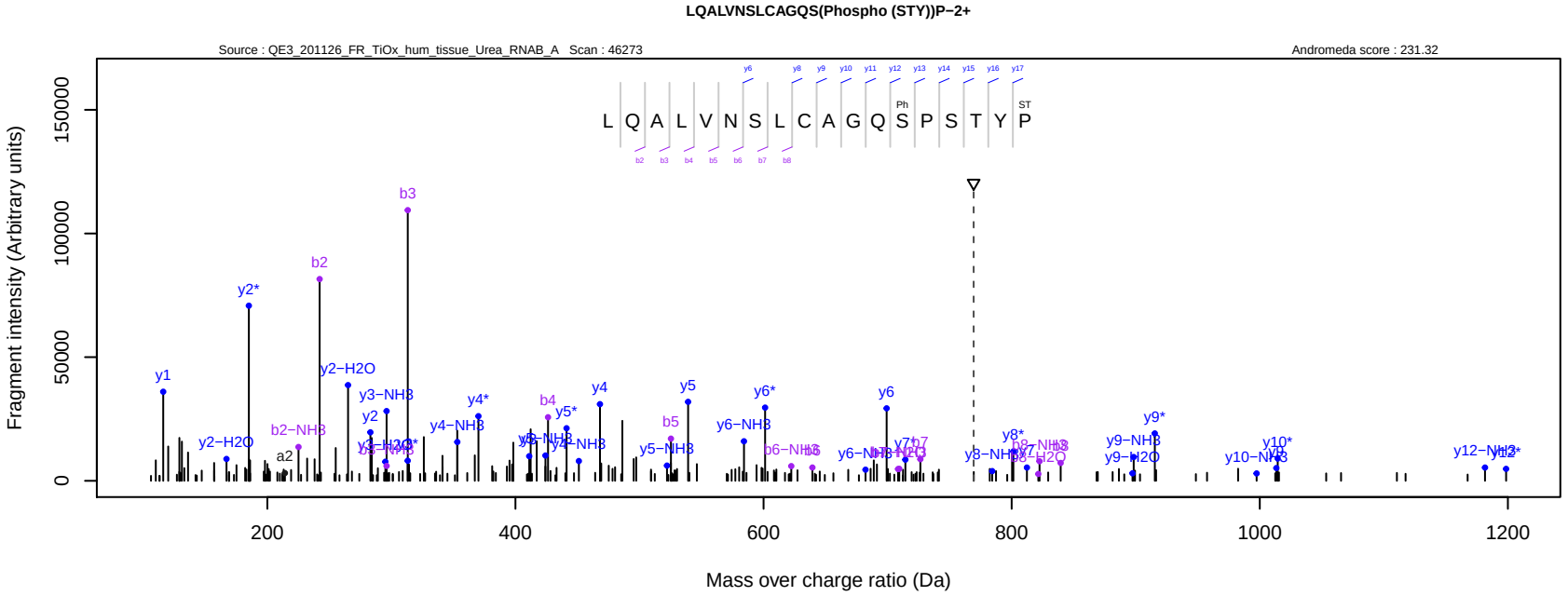

IAS(Phospho (STY))DEEIQGTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13561
Andromeda score : 231.52
I A S P S T Y D E E I Q G T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

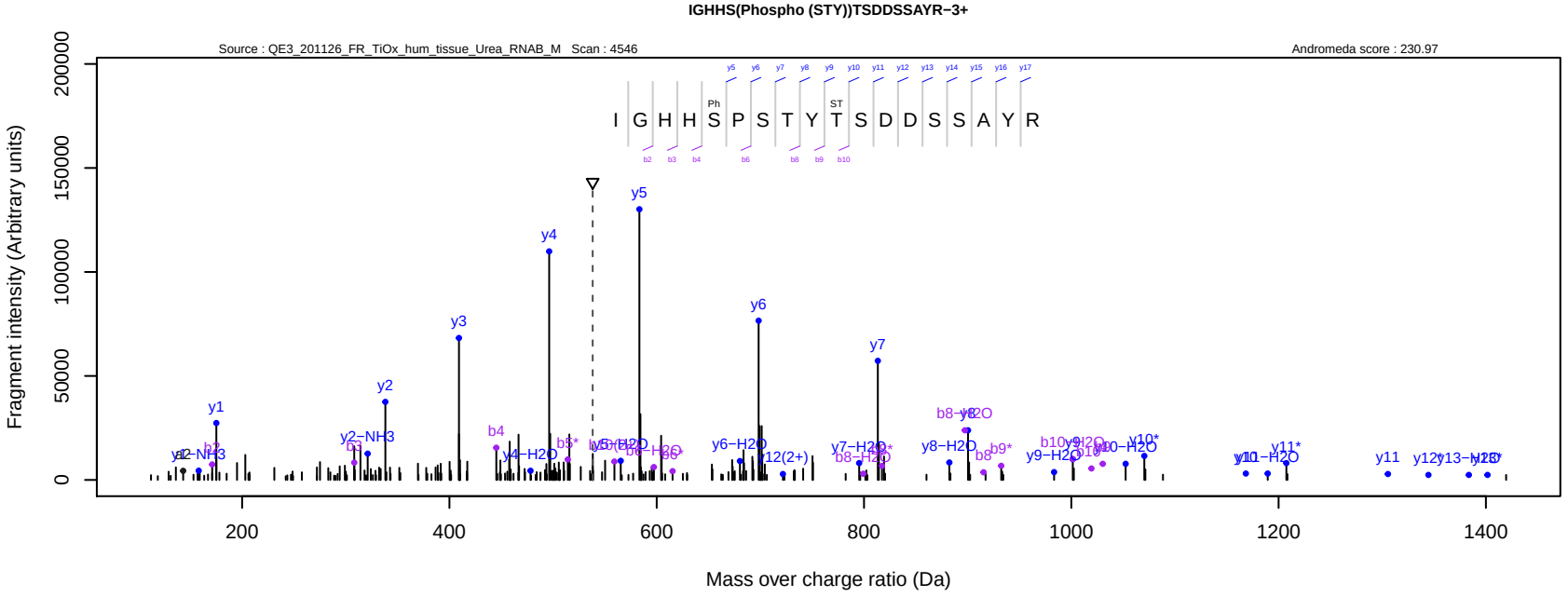

GGM(Oxidation (M))GSGGLATGIAGGLAGM(Oxidation (M))GGIQNEKETM(Oxidation (M))QS(Phospho (STY))LNDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32083
Andromeda score : 231.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


INHTVILDDPFDDPPDLLIPDRS(Phospho (STY))PEPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53394
Andromeda score : 231.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RNS(Phospho (STY))SEASSGDFLDLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27033
Andromeda score : 231.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))FTAADSKDEEVKVAPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14622
Andromeda score : 231.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

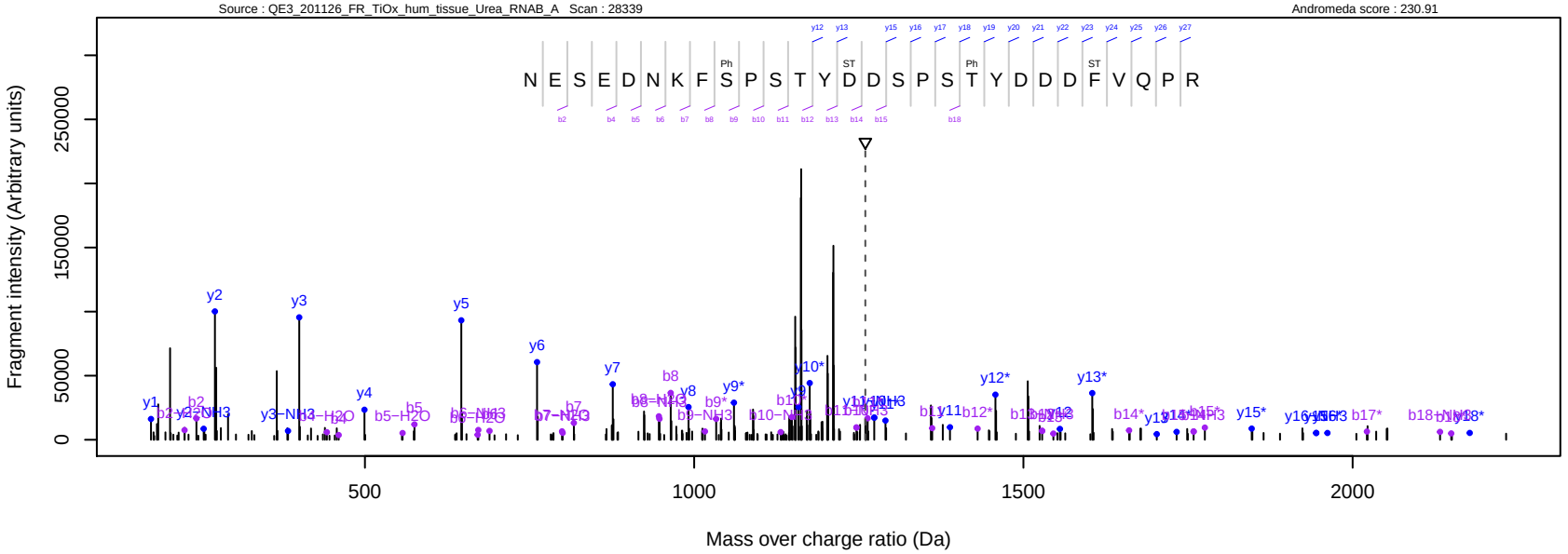

LQALVNSLCAGQS(Phospho (STY))P−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 46273
Andromeda score : 231.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IGHHS(Phospho (STY))TSDDSSAYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 4546
Andromeda score : 230.97
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NESEDNKFS(Phospho (STY))DDS(Phospho (STY))DDDFVQPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28339

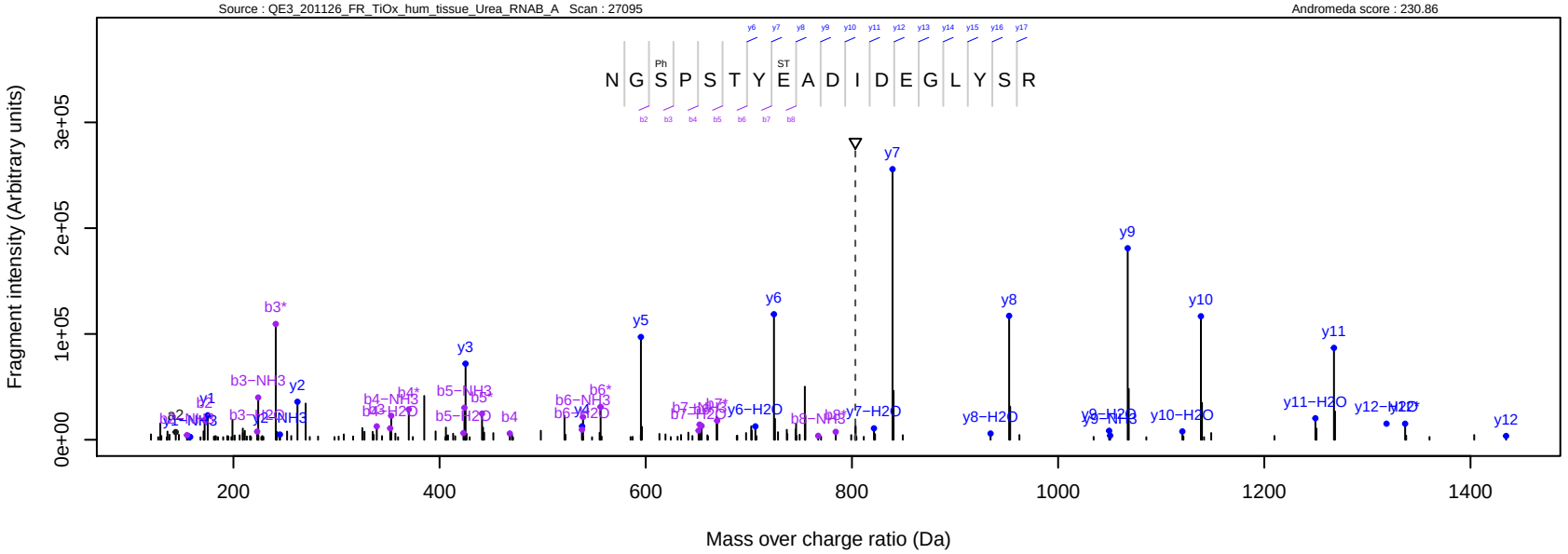
Andromeda score : 230.91



NGS(Phospho (STY))EADIDEGLYSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27095

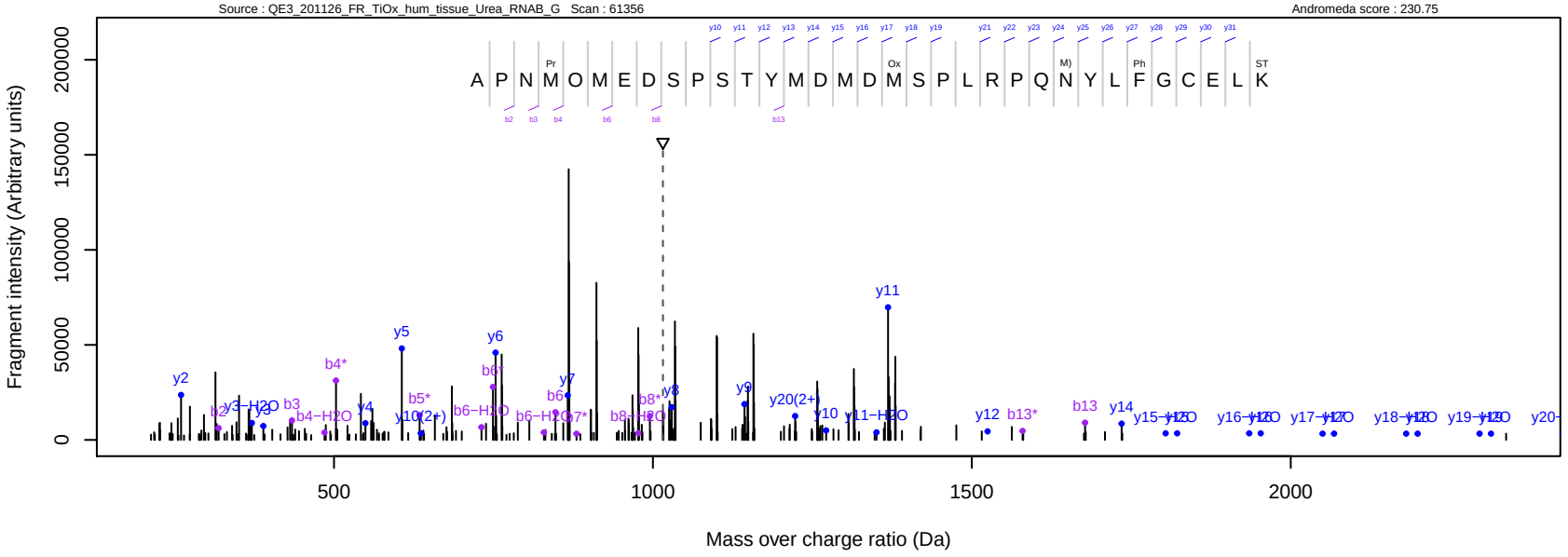
Andromeda score : 230.86

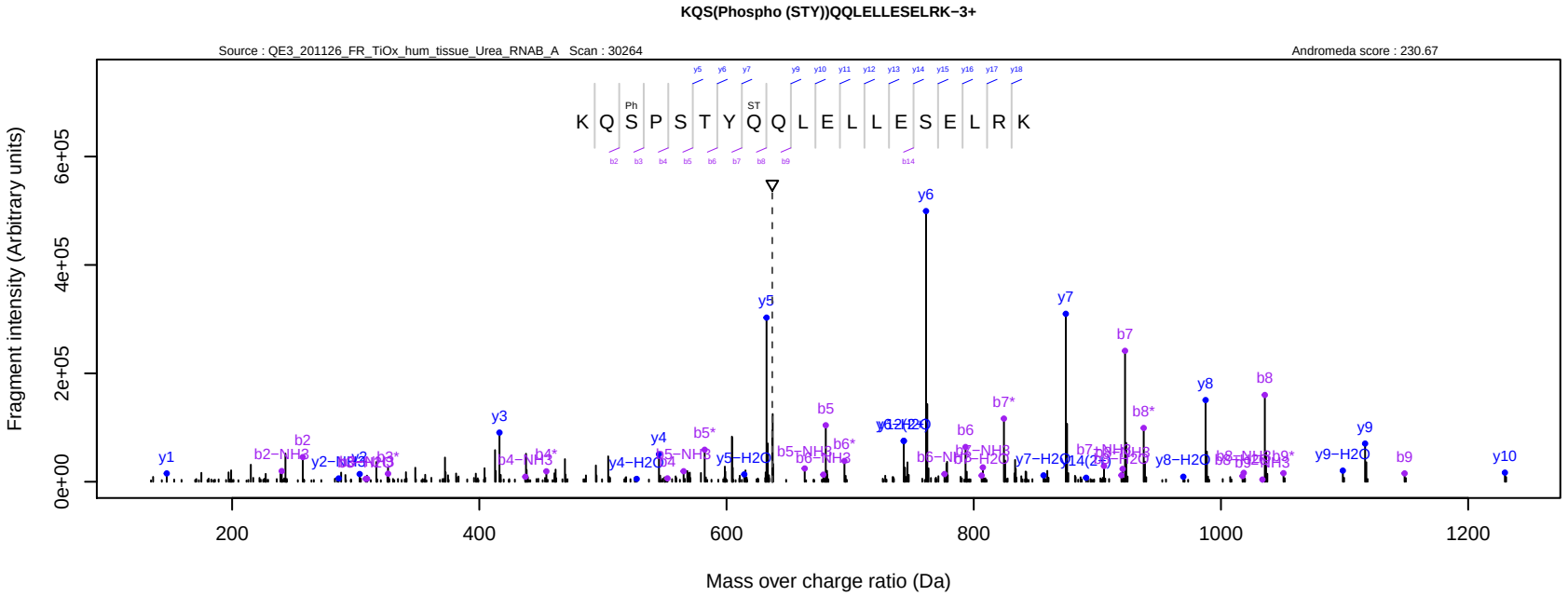


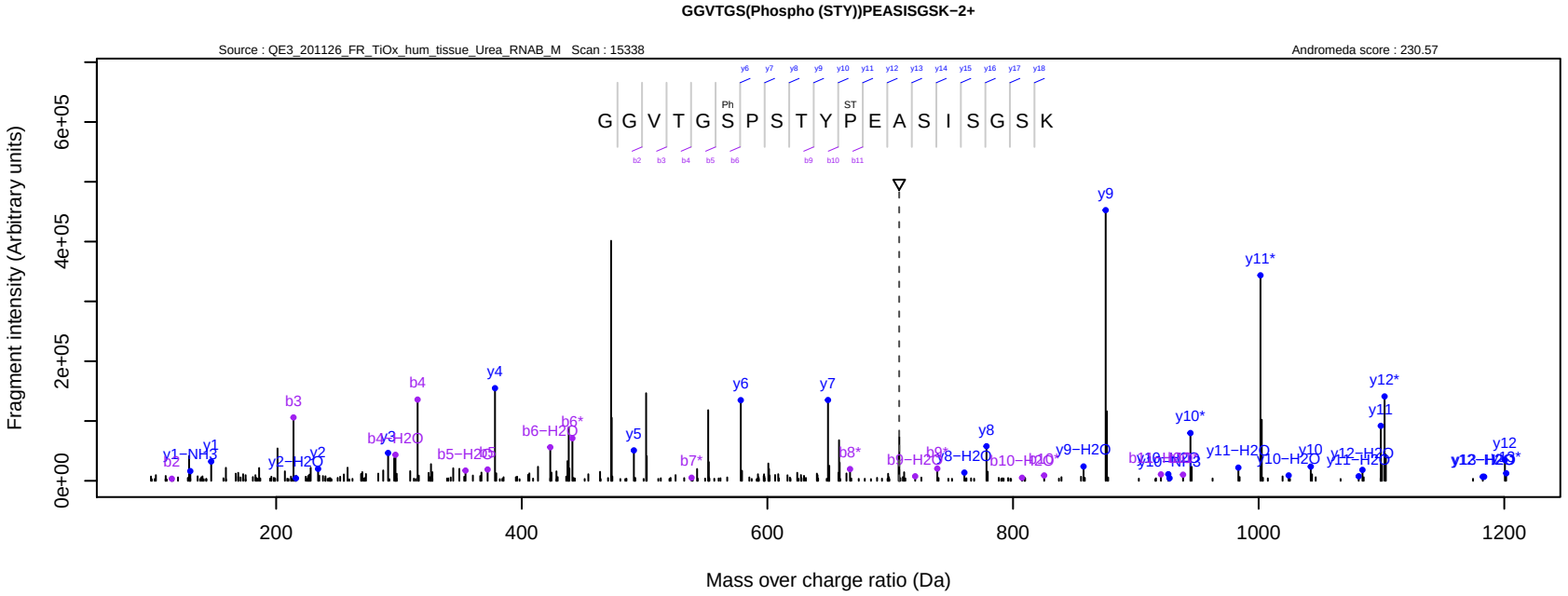
(Acetyl (Protein N−term))M(Oxidation (M))EDS(Phospho (STY))MDMDMSPLRPQNYLFGCELK−3+

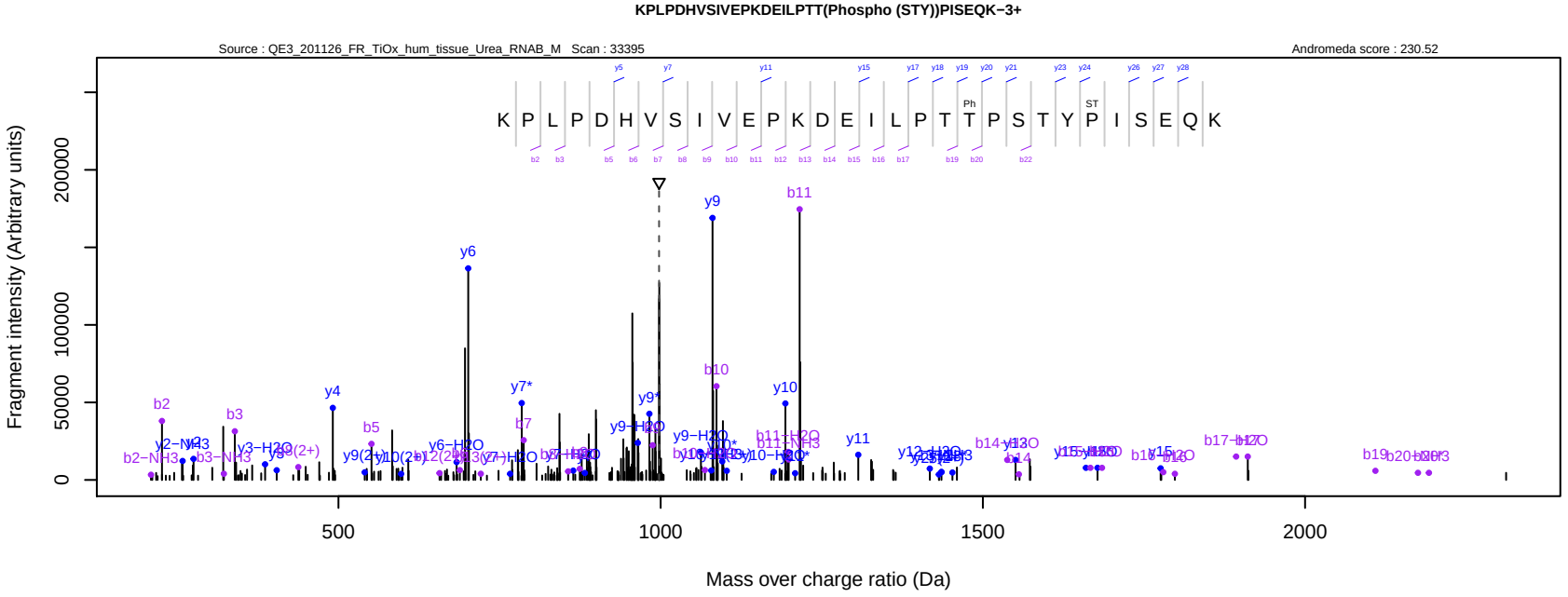
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 61356

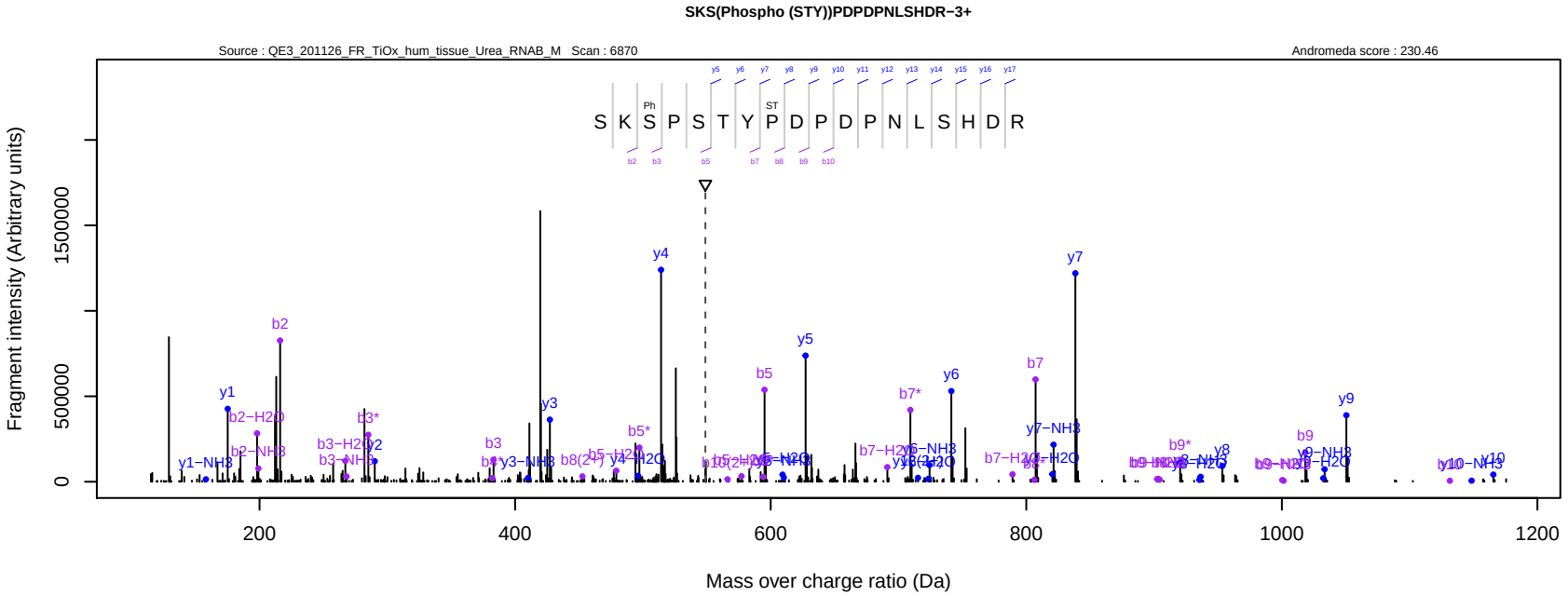
Andromeda score : 230.75

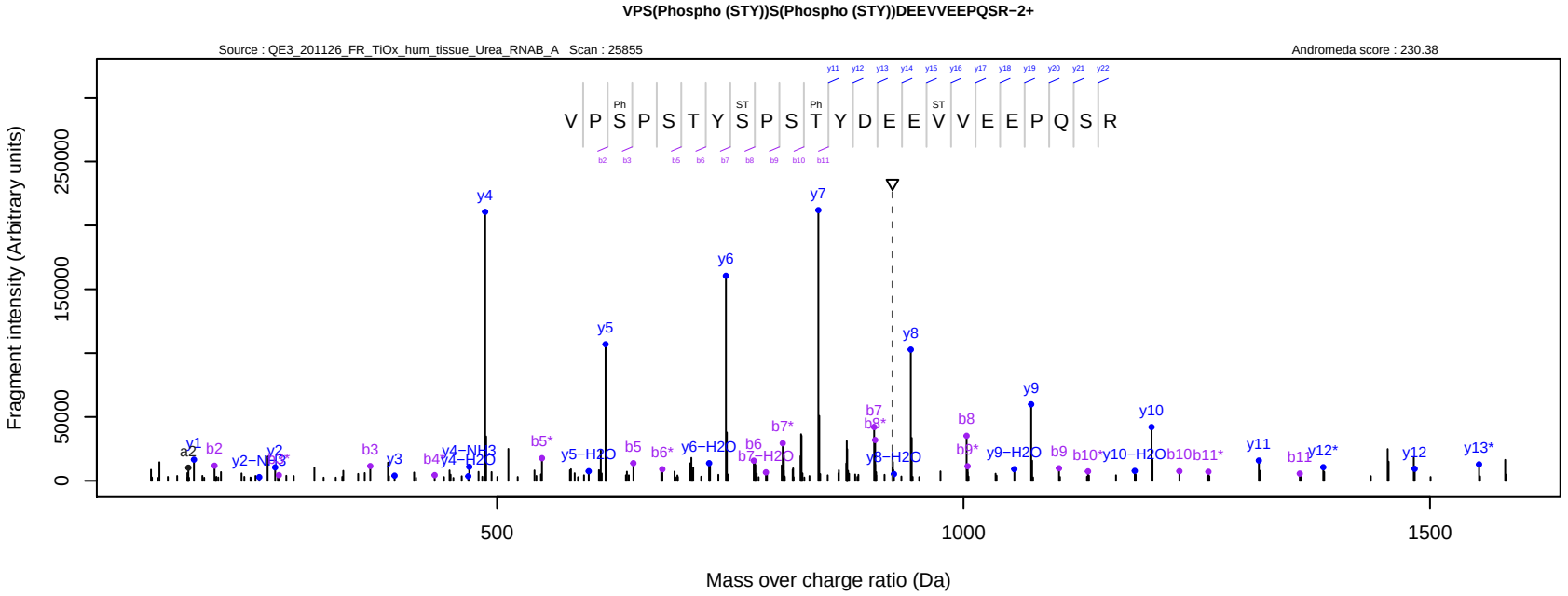


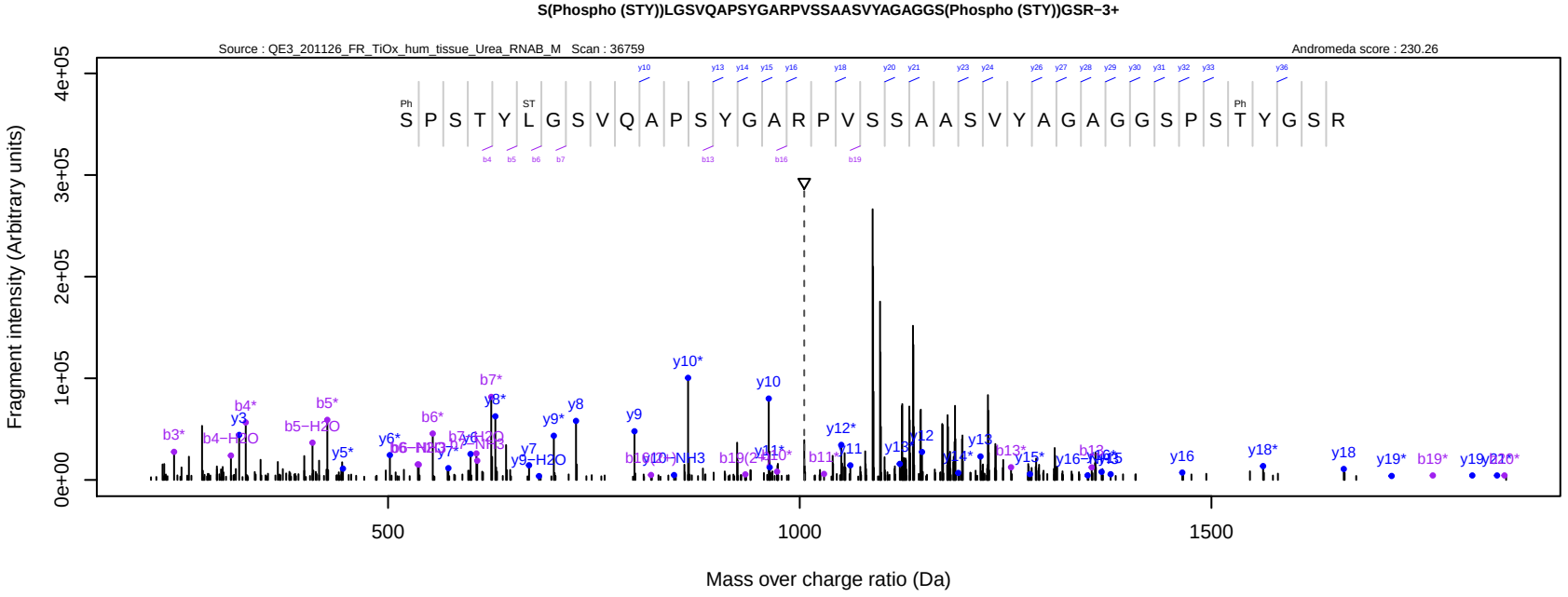

KQS(Phospho (STY))QQLELLESELRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30264
Andromeda score : 230.67
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

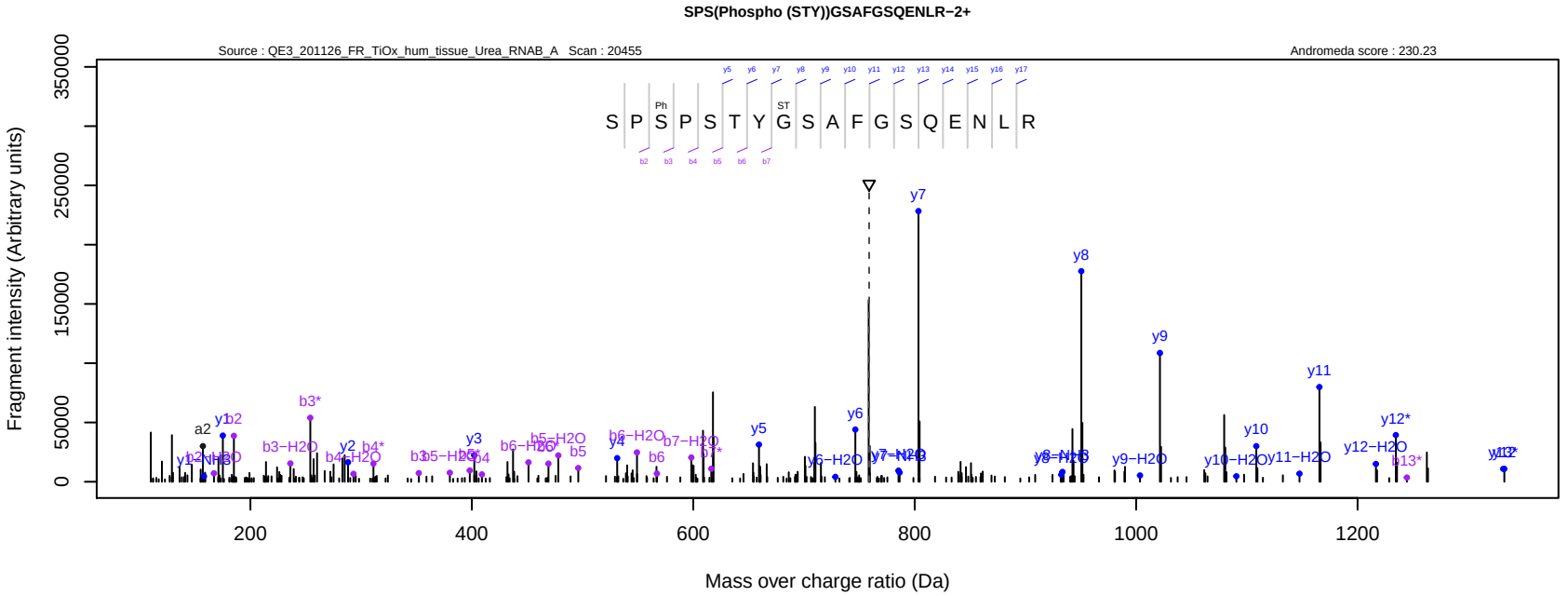

GGVTGS(Phospho (STY))PEASISGSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15338
Andromeda score : 230.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

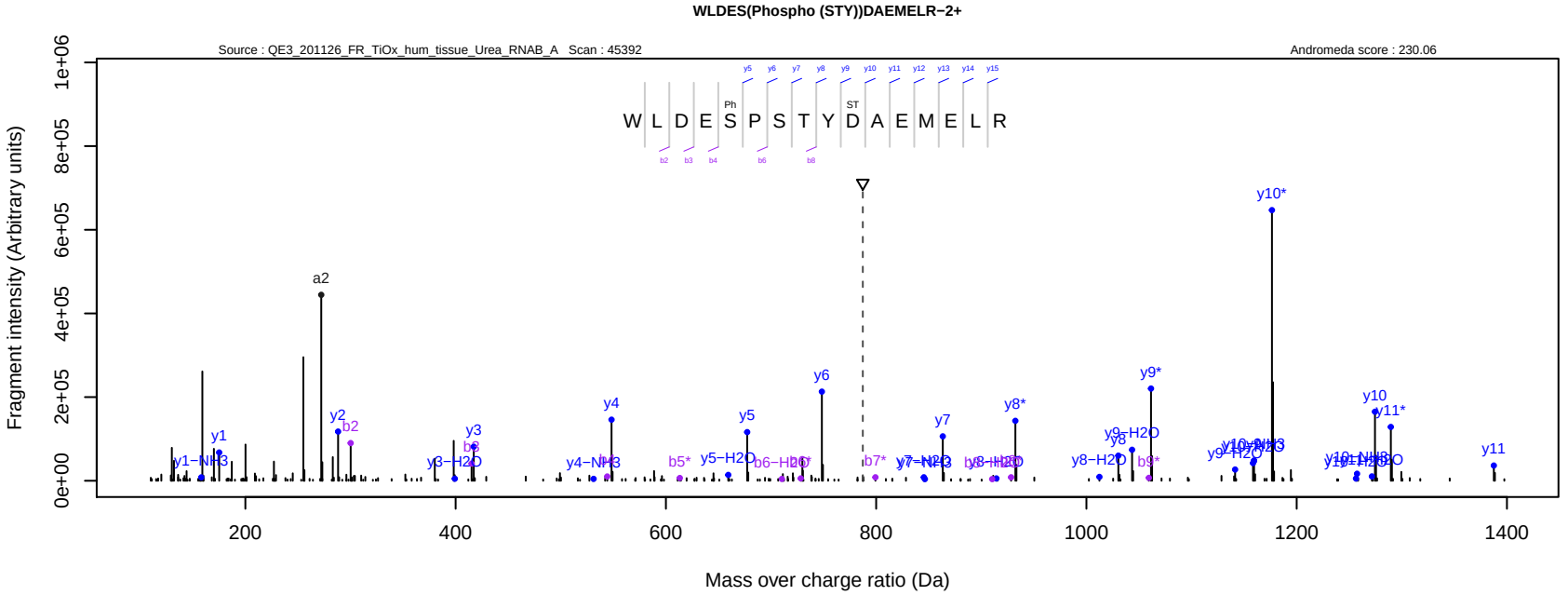

KPLPDHVSIVEPKDEILPTT(Phospho (STY))PISEQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33395
Andromeda score : 230.52
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

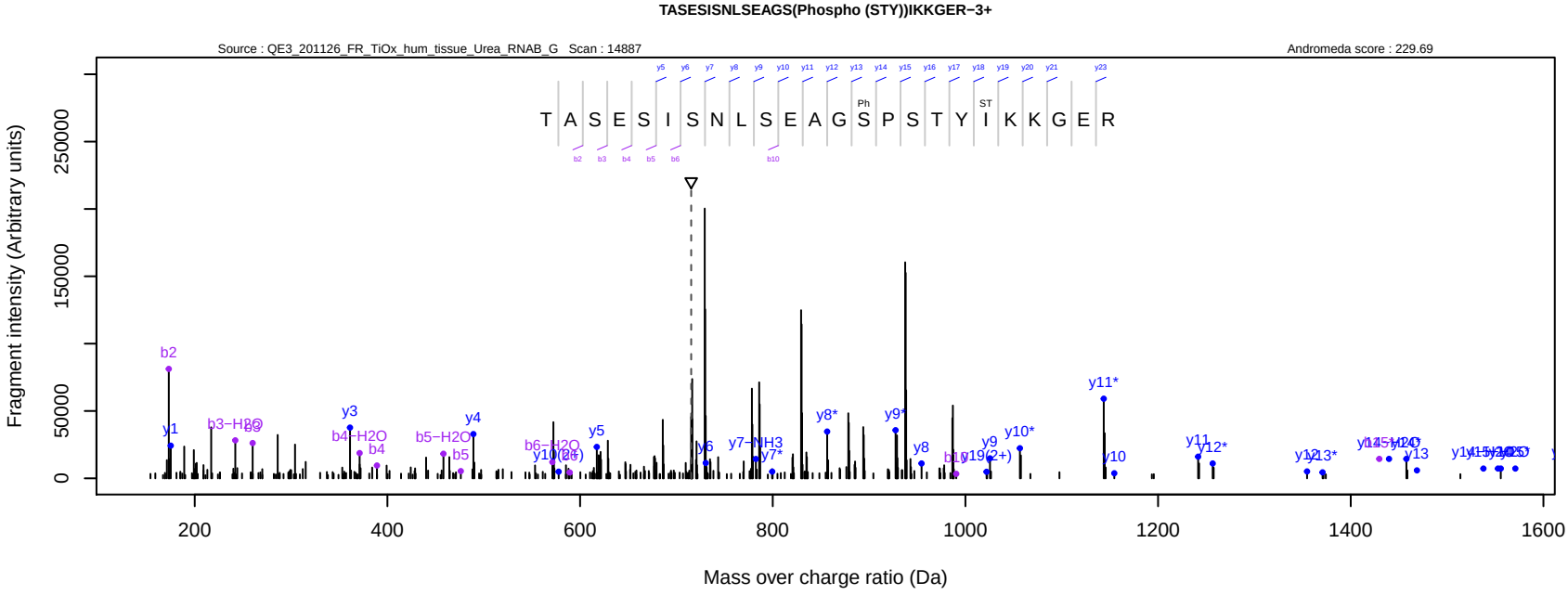

SKS(Phospho (STY))PDPDPNLSHDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6870
Andromeda score : 230.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

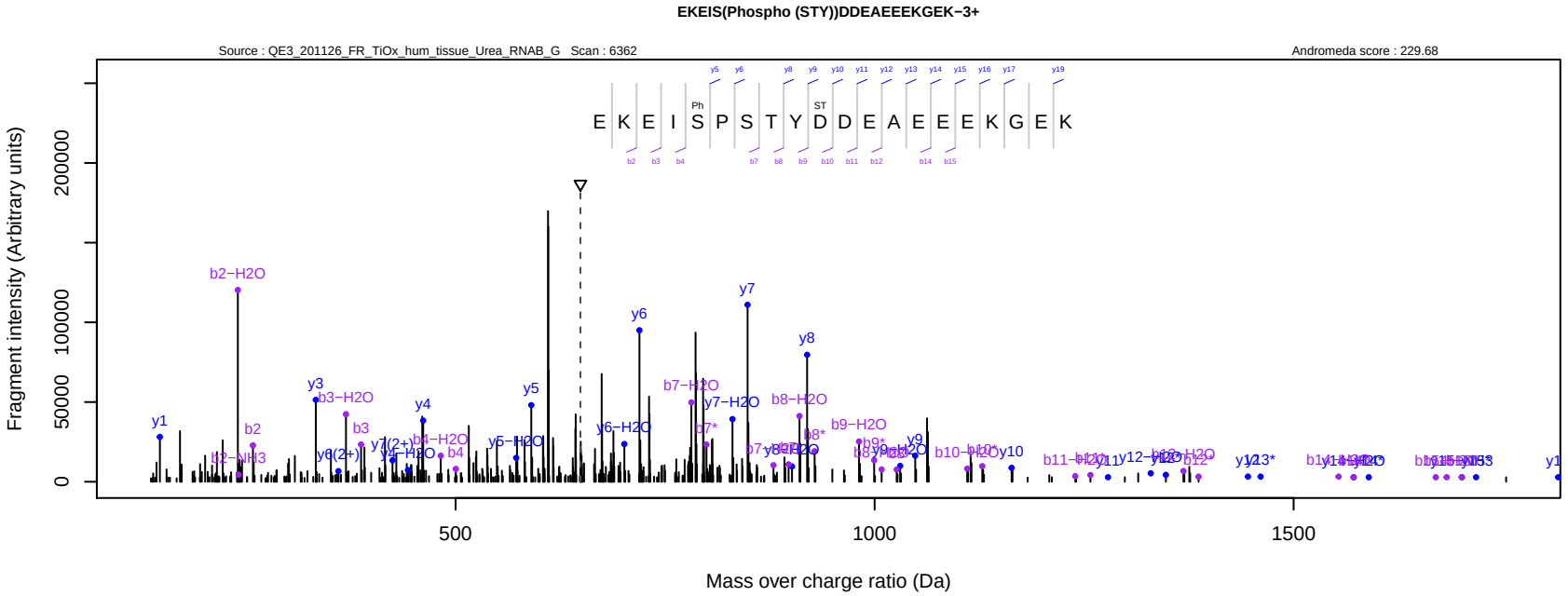

VPS(Phospho (STY))S(Phospho (STY))DEEVVEEPQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25855
Andromeda score : 230.38
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

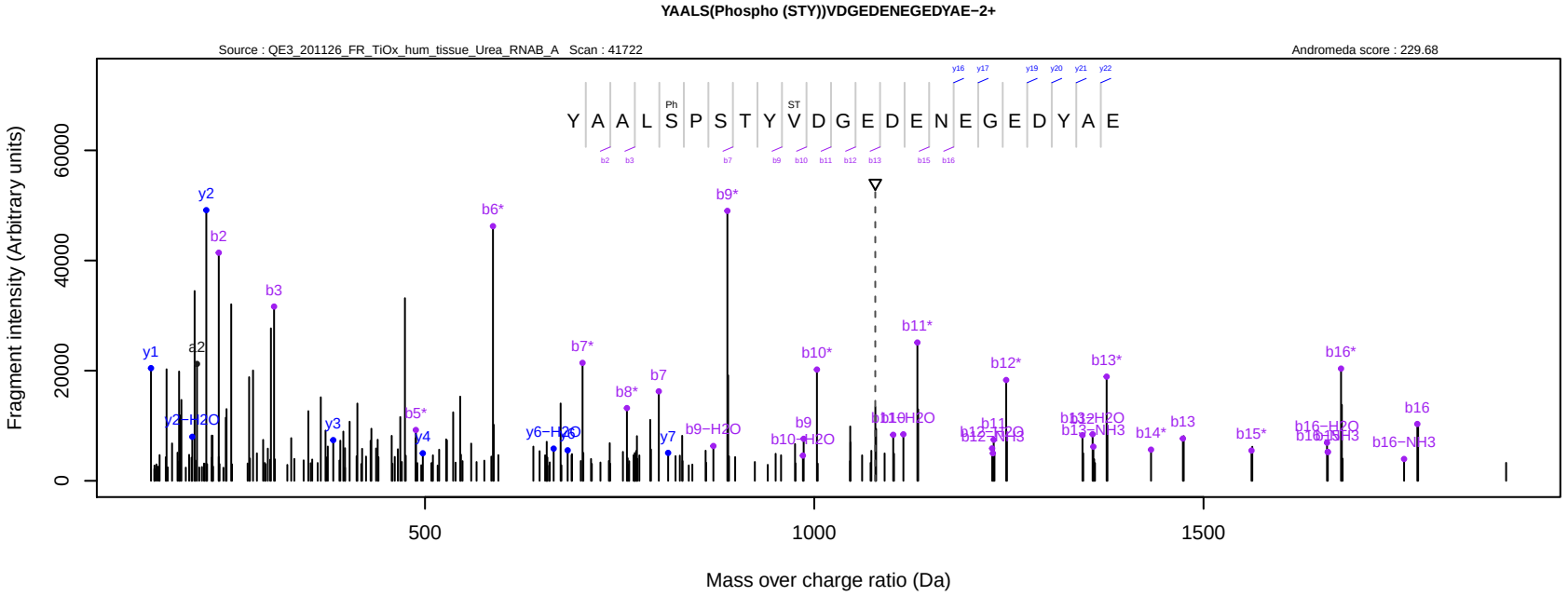

S(Phospho (STY))LGSVQAPSYGARPVSSAASVYAGAGGS(Phospho (STY))GSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36759
Andromeda score : 230.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

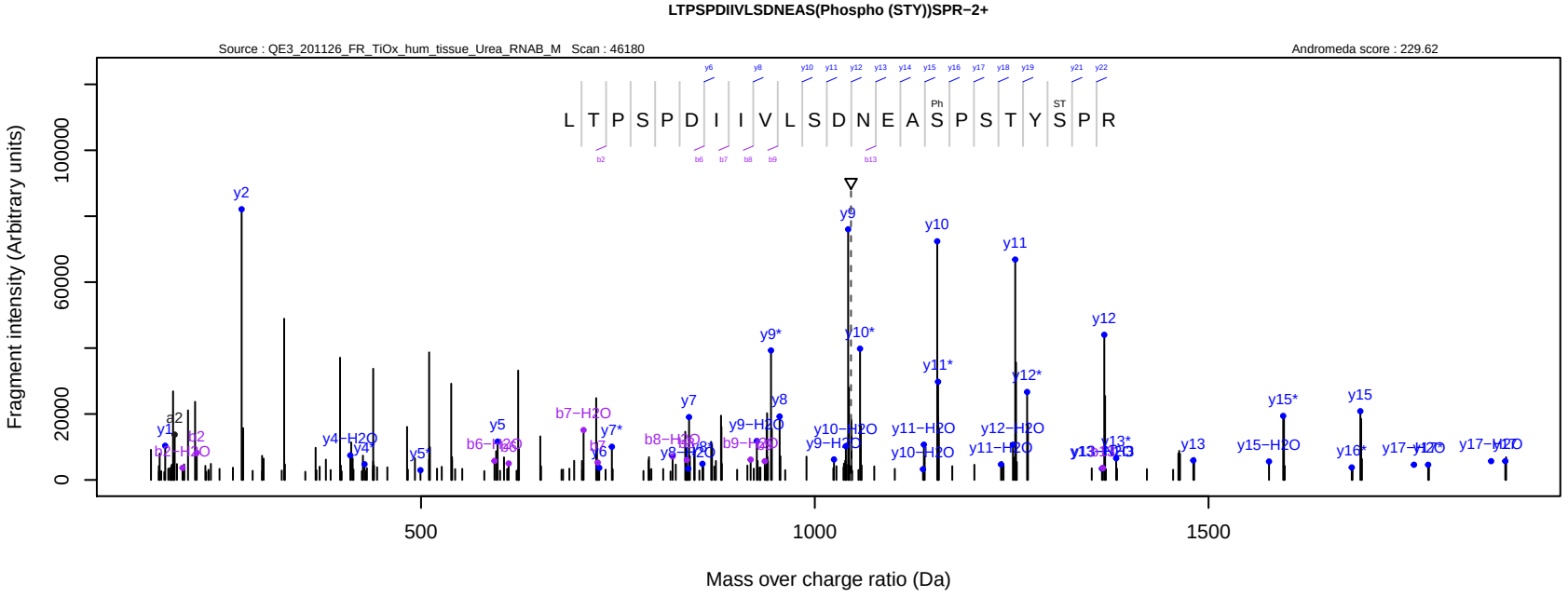

SPS(Phospho (STY))GSAFGSQENLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20455
Andromeda score : 230.23
S P S P S T Y G S A F G S Q E N L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WLDES(Phospho (STY))DAEMELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 45392
Andromeda score : 230.06
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)


TASESISNLSEAGS(Phospho (STY))IKKGER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14887
Andromeda score : 229.69
T A S E S I S N L S E A G S P S T Y I K K G E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EKEISPSTYDDEAEEEKGEK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6362
Andromeda score : 229.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

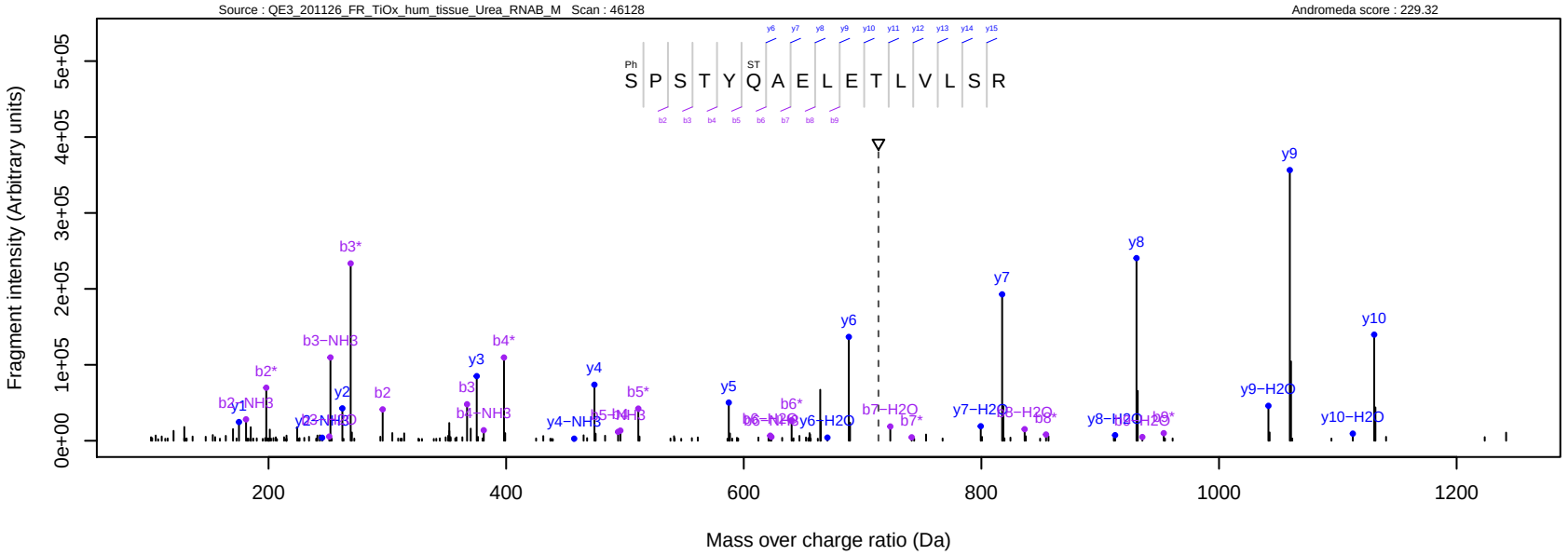

YAALSPSTYVDGEDENEGEDYAE
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41722
Andromeda score : 229.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LTPSPDIIVLSDNEASPSTYSPR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46180
Andromeda score : 229.62
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))QAELETLVLSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46128

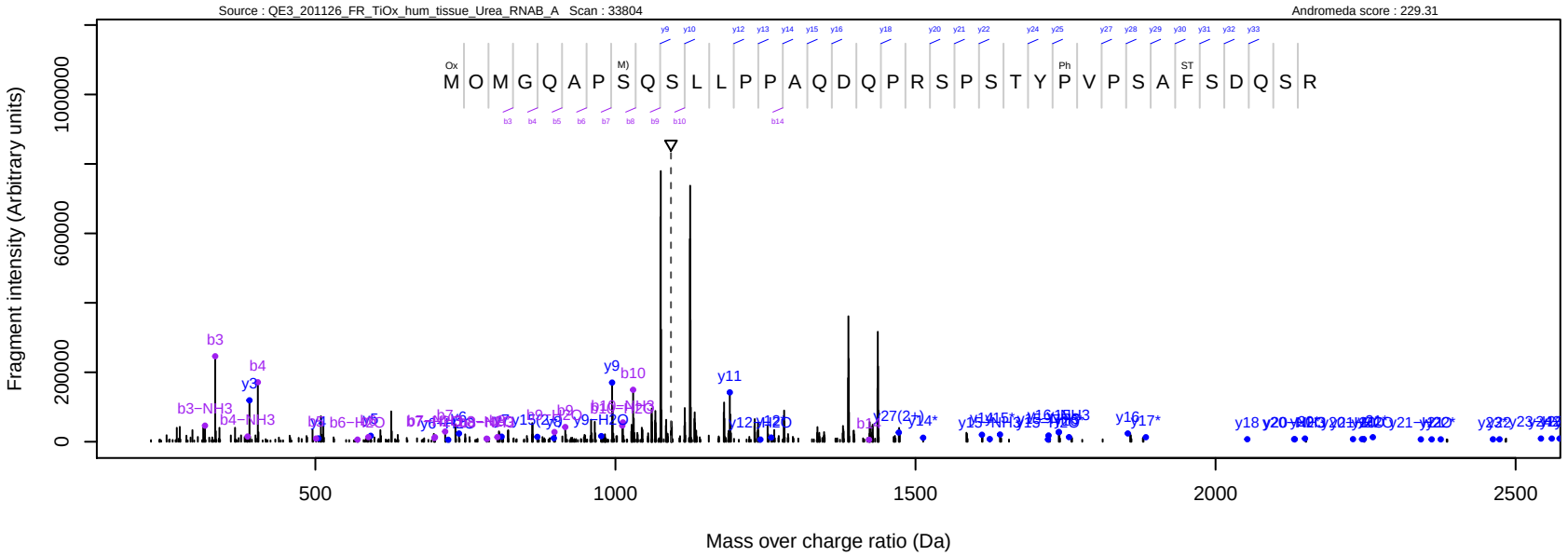
Andromeda score : 229.32



M(Oxidation (M))GQAPSQSLLPPAQDQPRS(Phospho (STY))PVPSAFSDQSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33804

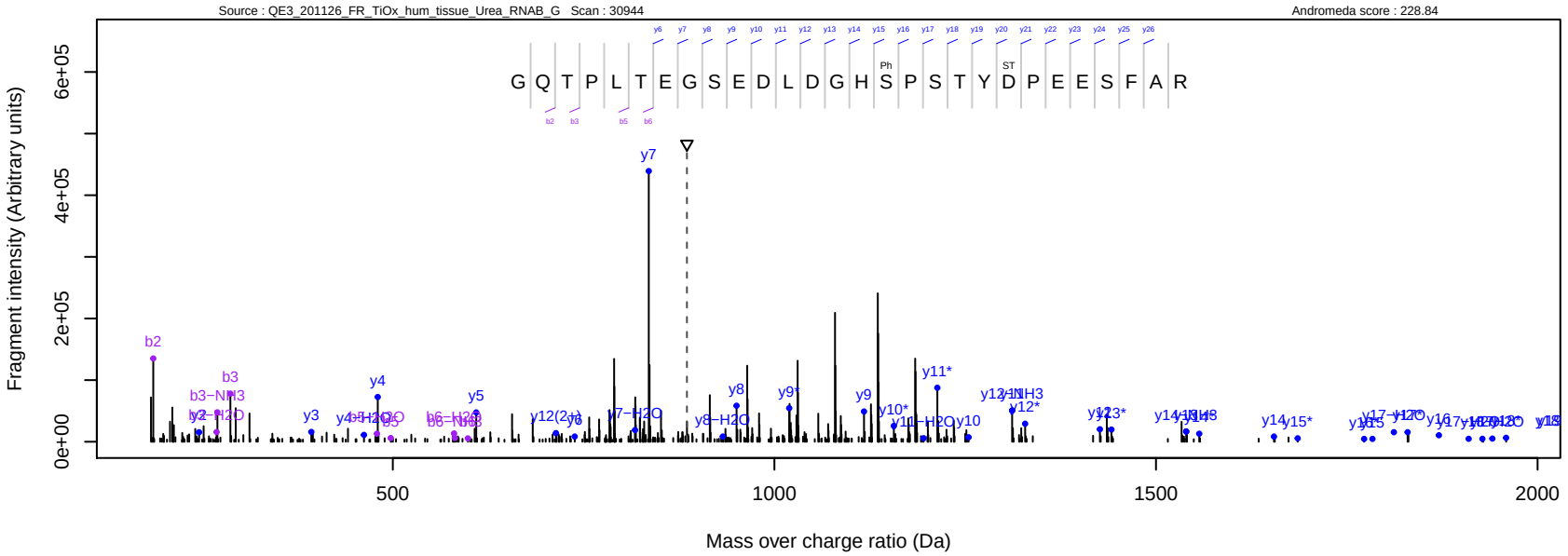
Andromeda score : 229.31

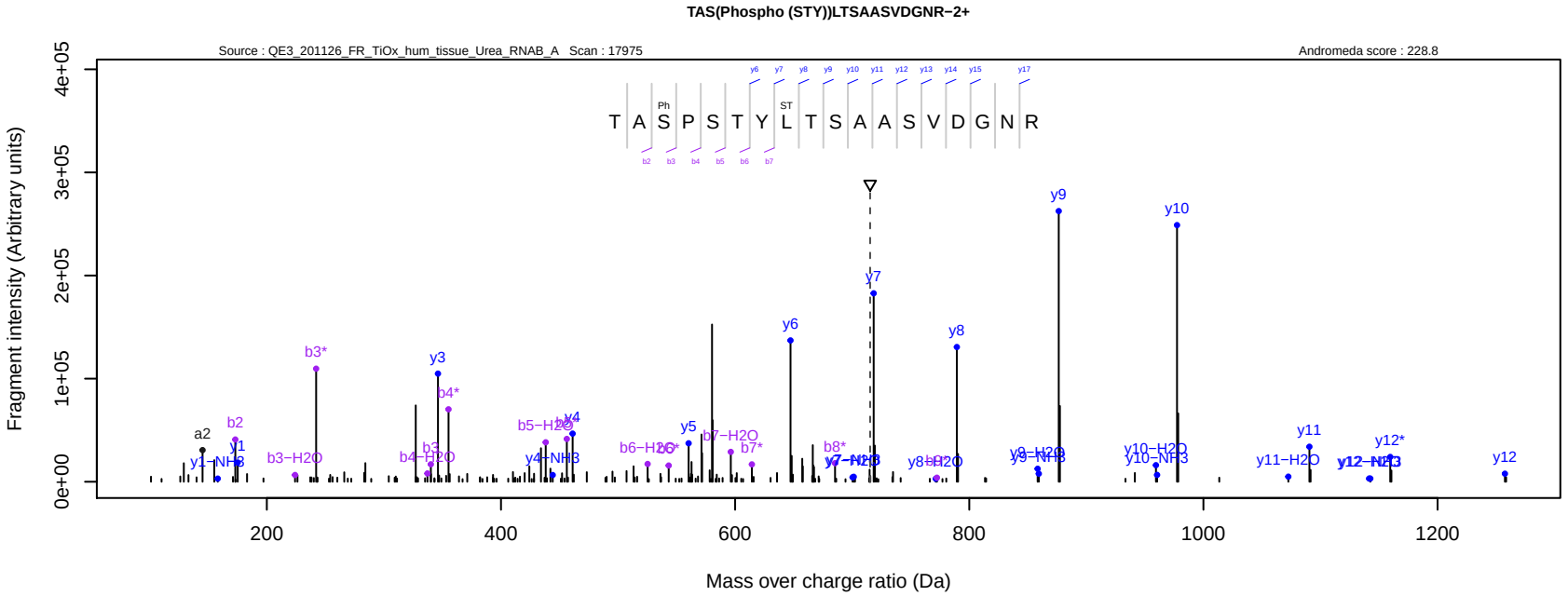


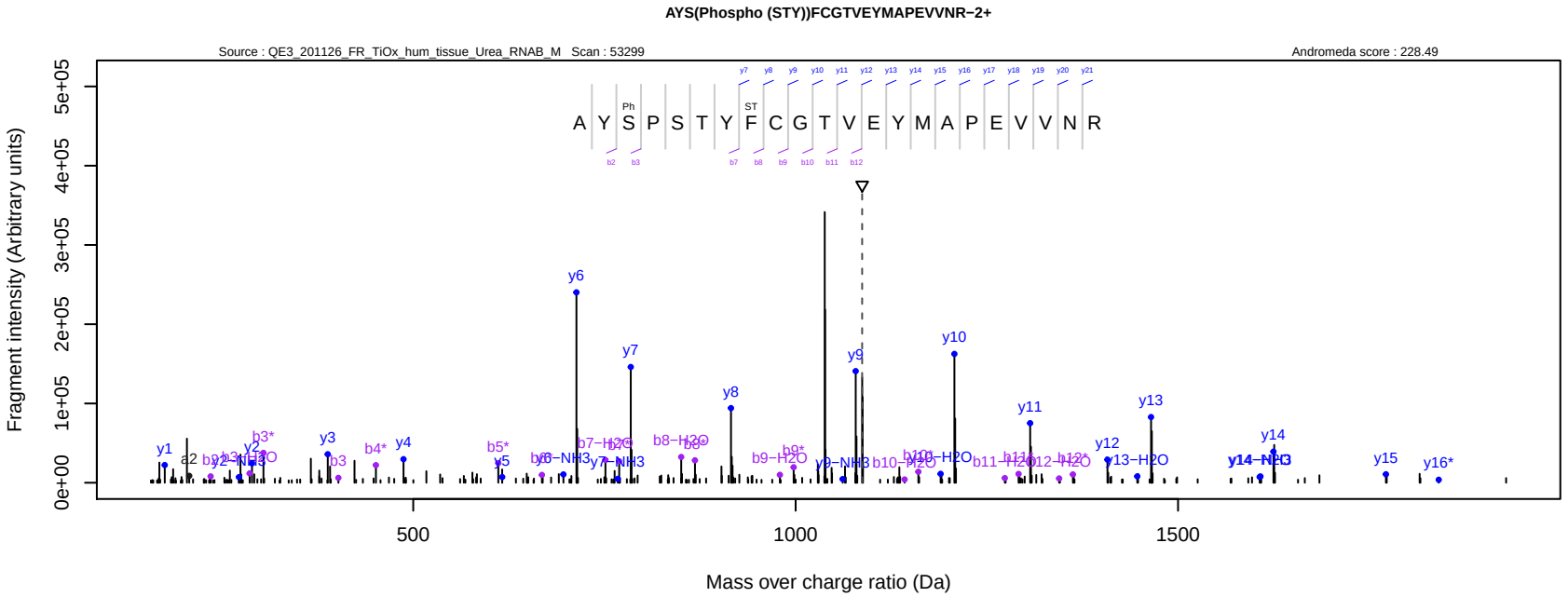
GQTPLTEGSEDLDGHS(Phospho (STY))DPEESFAR−3+

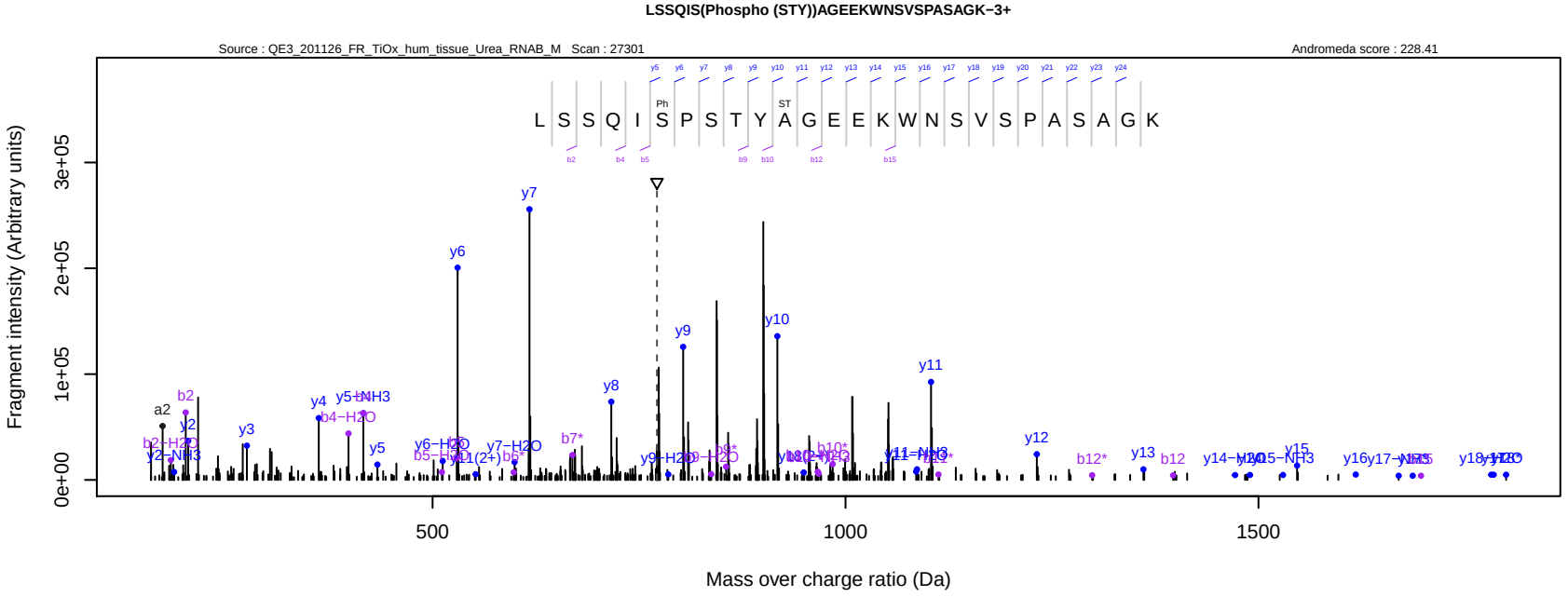
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30944

Andromeda score : 228.84




TAS(Phospho (STY))LTSAASVDGNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17975
Andromeda score : 228.8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

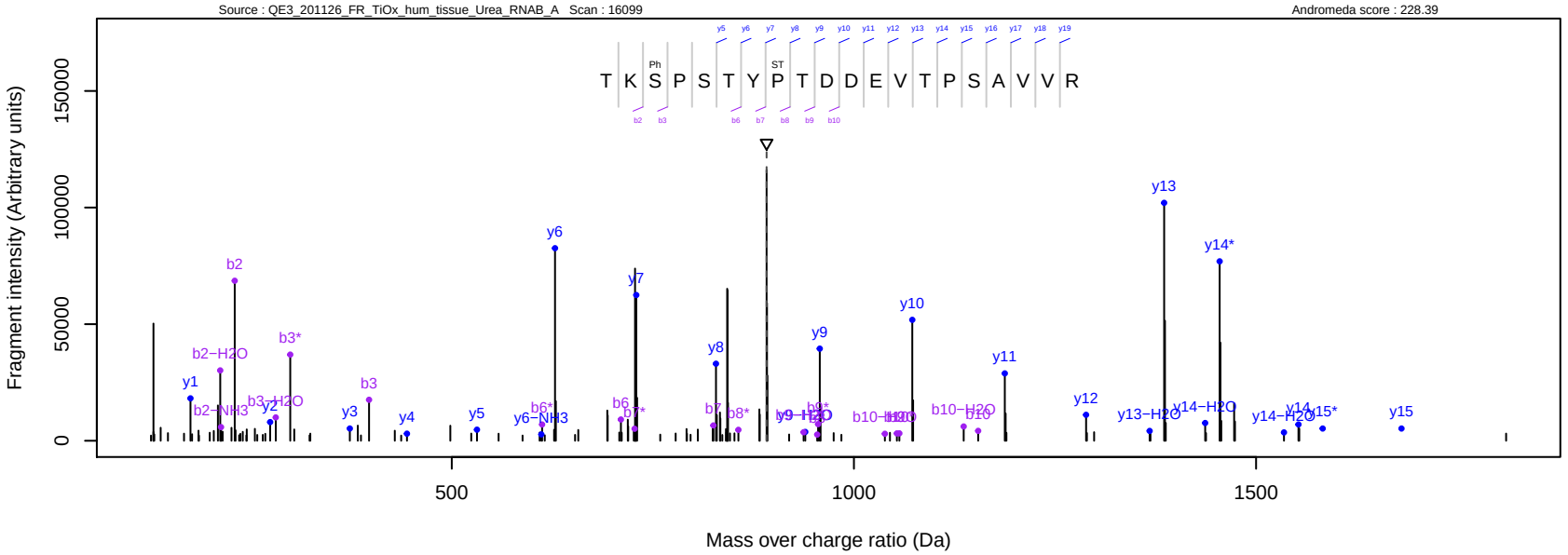

AYS(Phospho (STY))FCGTVEYMAPEVVNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53299
Andromeda score : 228.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSSQIS(Phospho (STY))AGEEKWNSVSPASAGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27301
Andromeda score : 228.41
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TKS(Phospho (STY))PTDDEVTPSAVVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16099

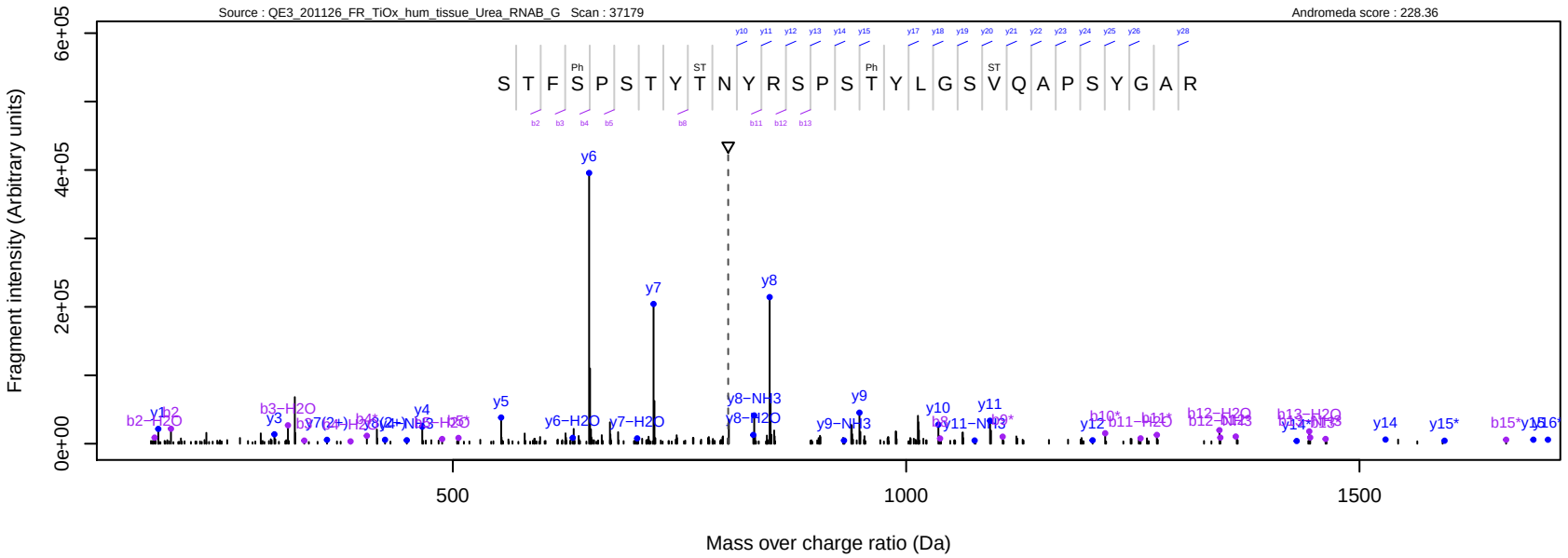
Andromeda score : 228.39



STFS(Phospho (STY))TNYRS(Phospho (STY))LGSVQAPSYGAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37179

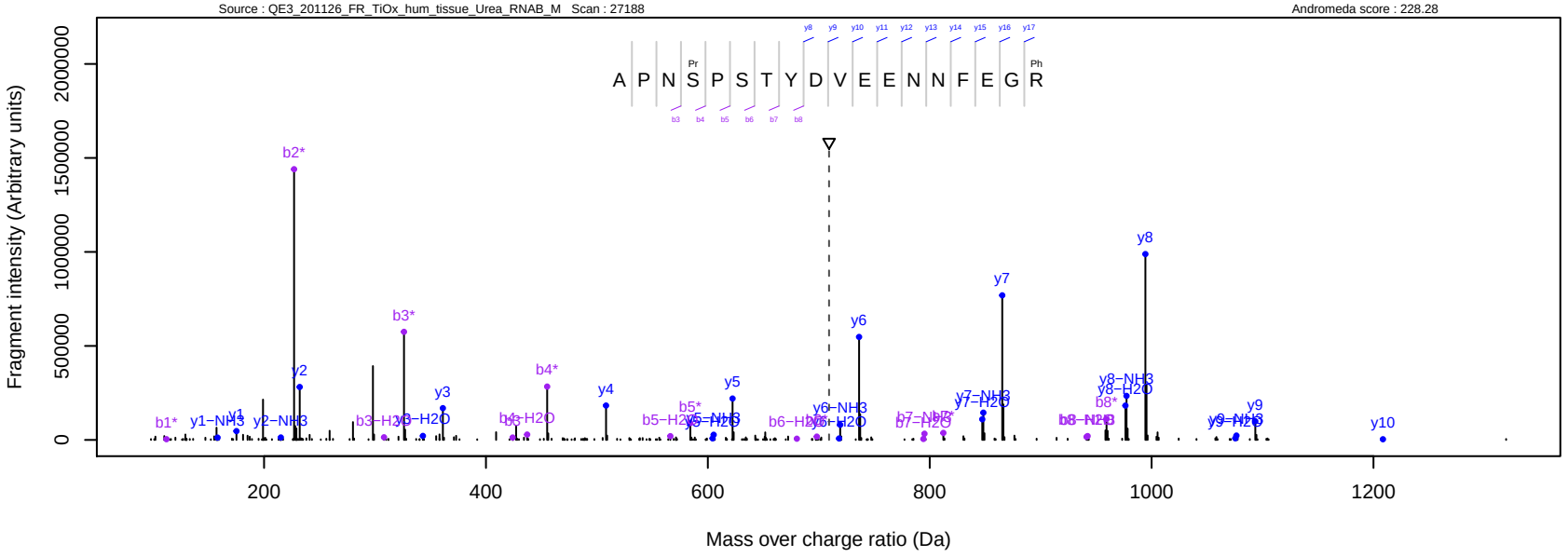
Andromeda score : 228.36

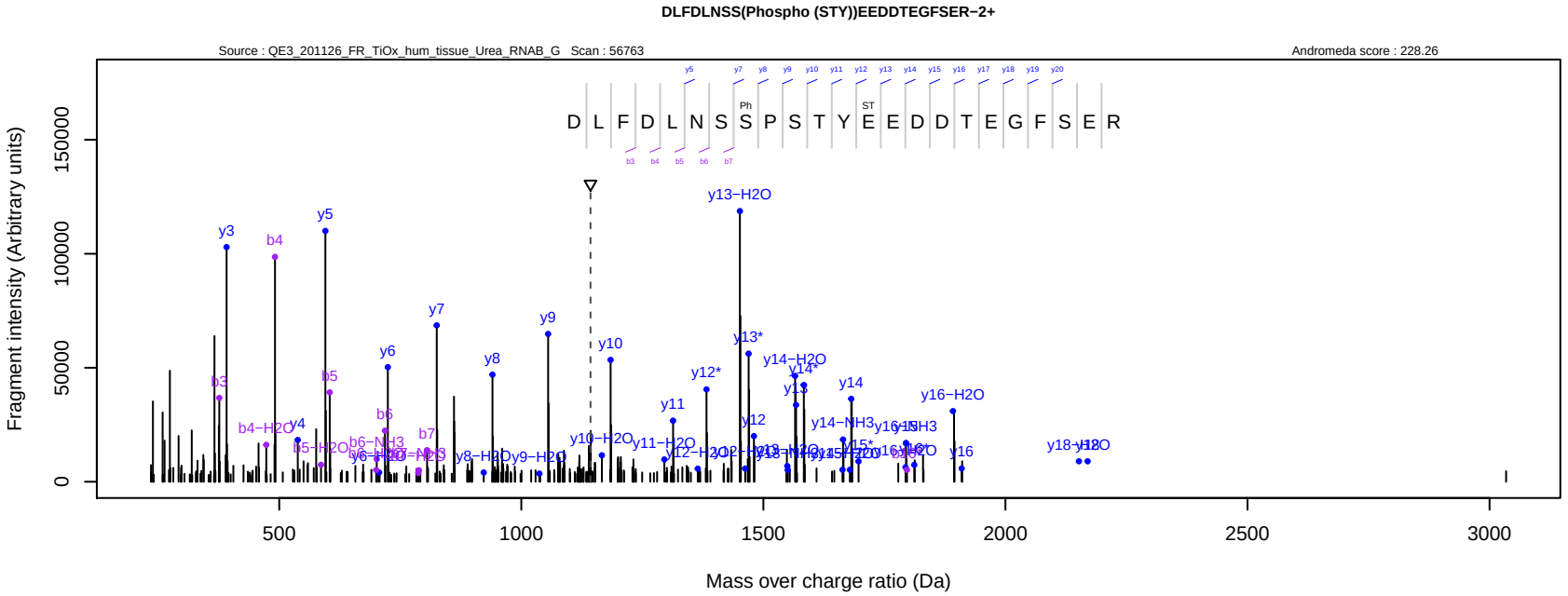


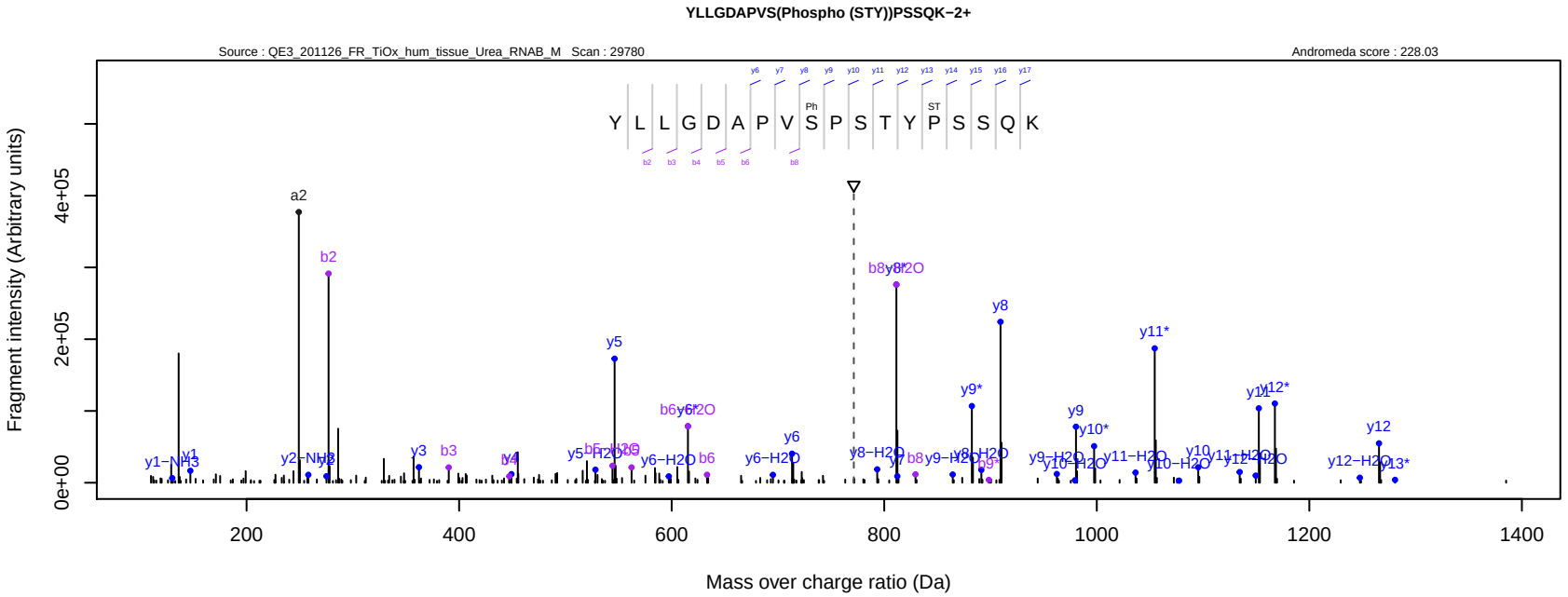
(Acetyl (Protein N−term))S(Phospho (STY))DVEENNFEGR−2+

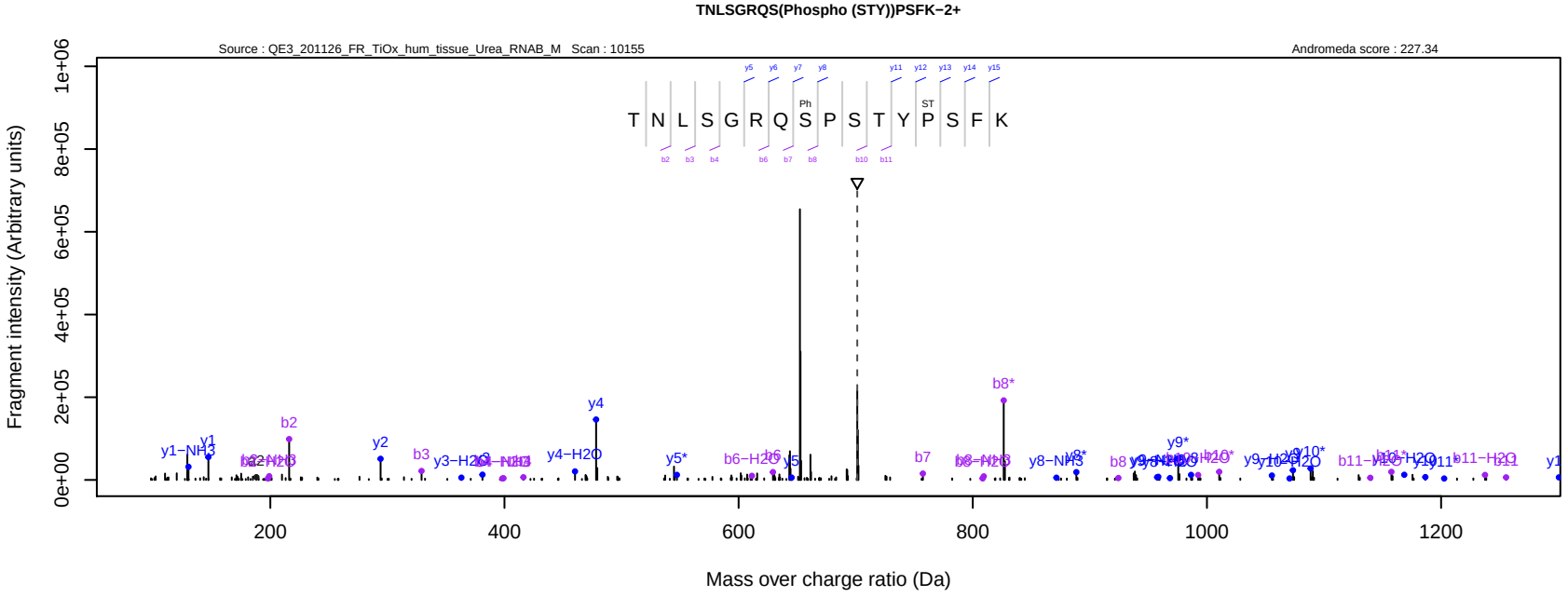
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27188

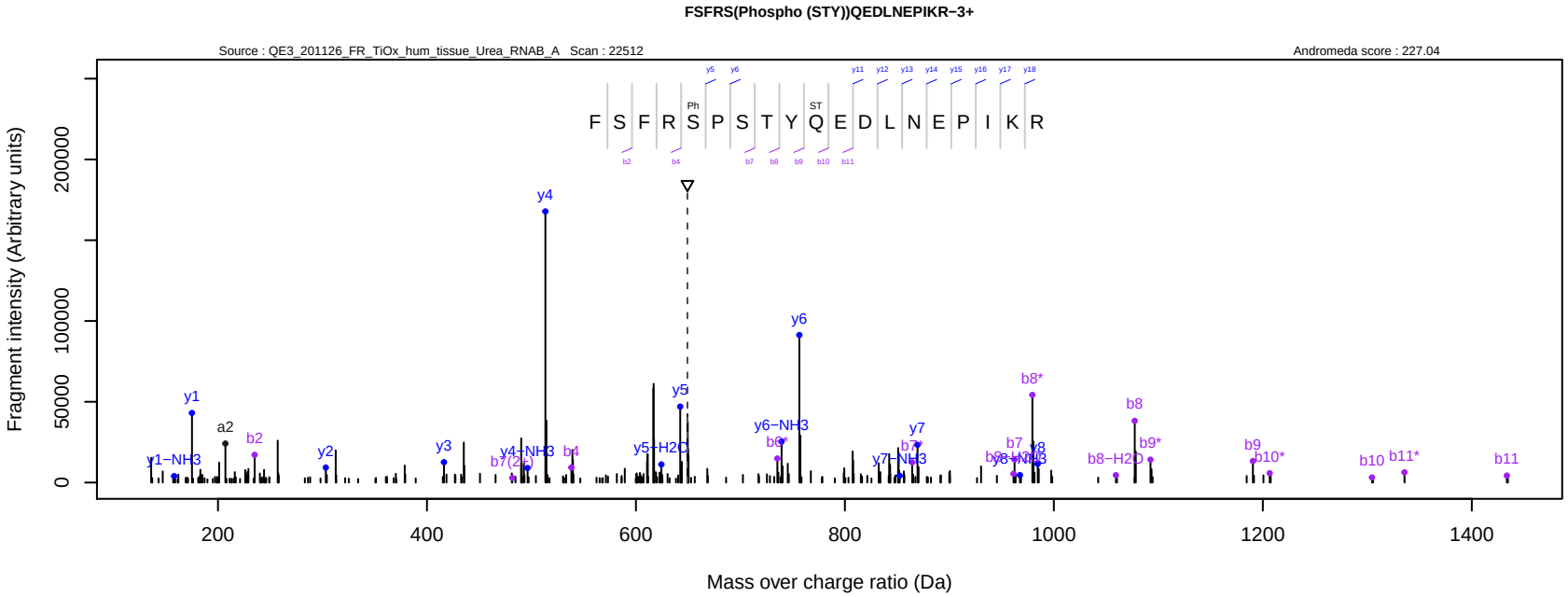
Andromeda score : 228.28

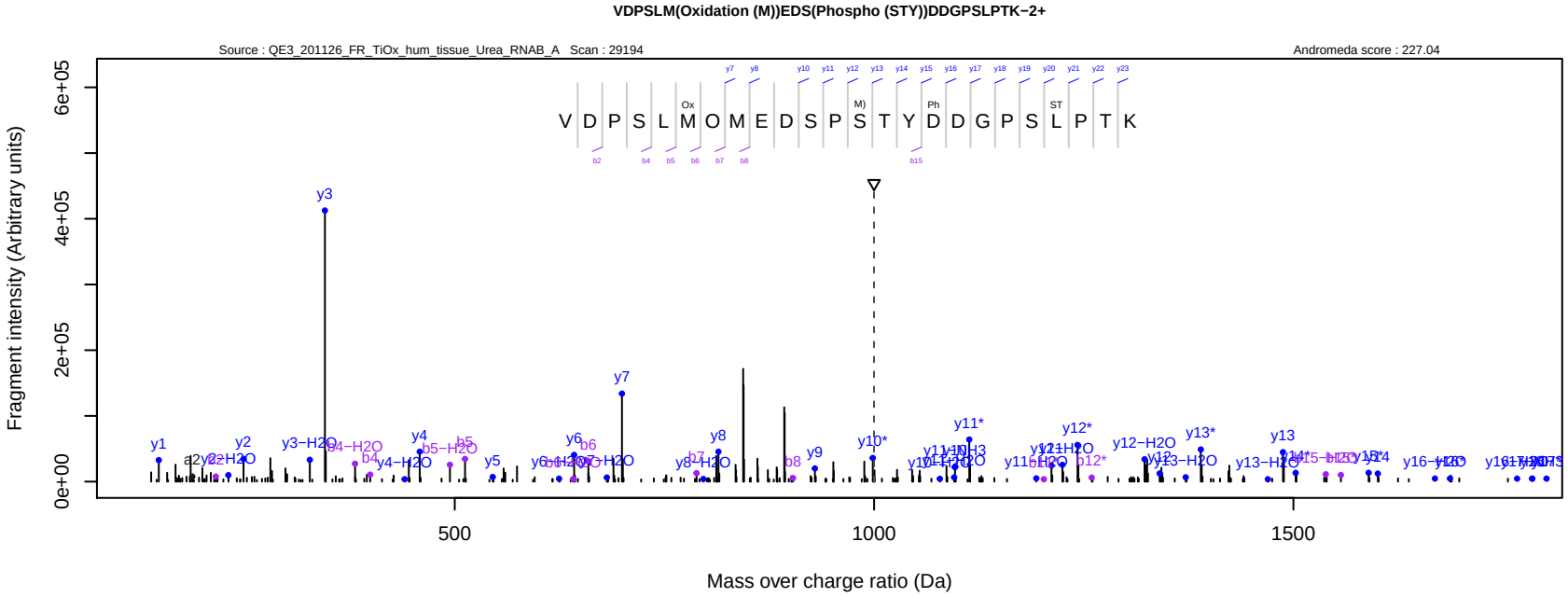


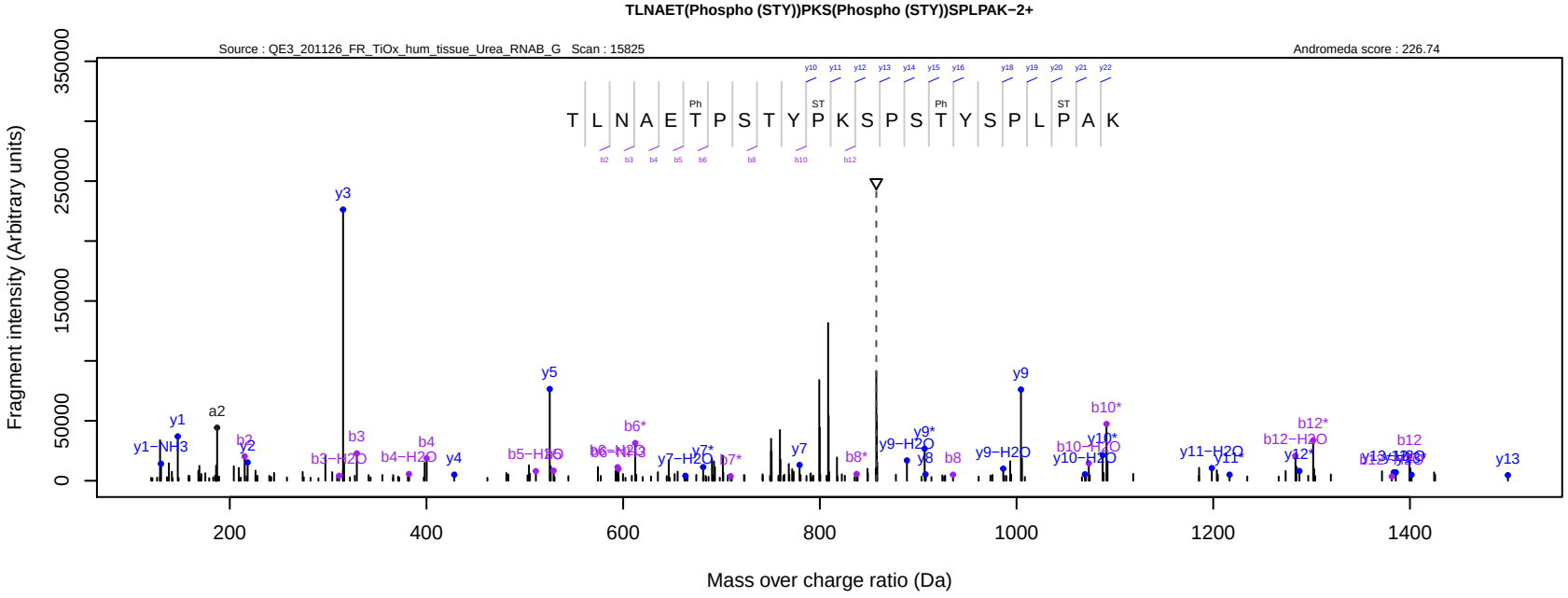

DLFDLNSS(Phospho (STY))EEDDTEGFSER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 56763
Andromeda score : 228.26
D L F D L N S S P S T Y E E D D T E G F S E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

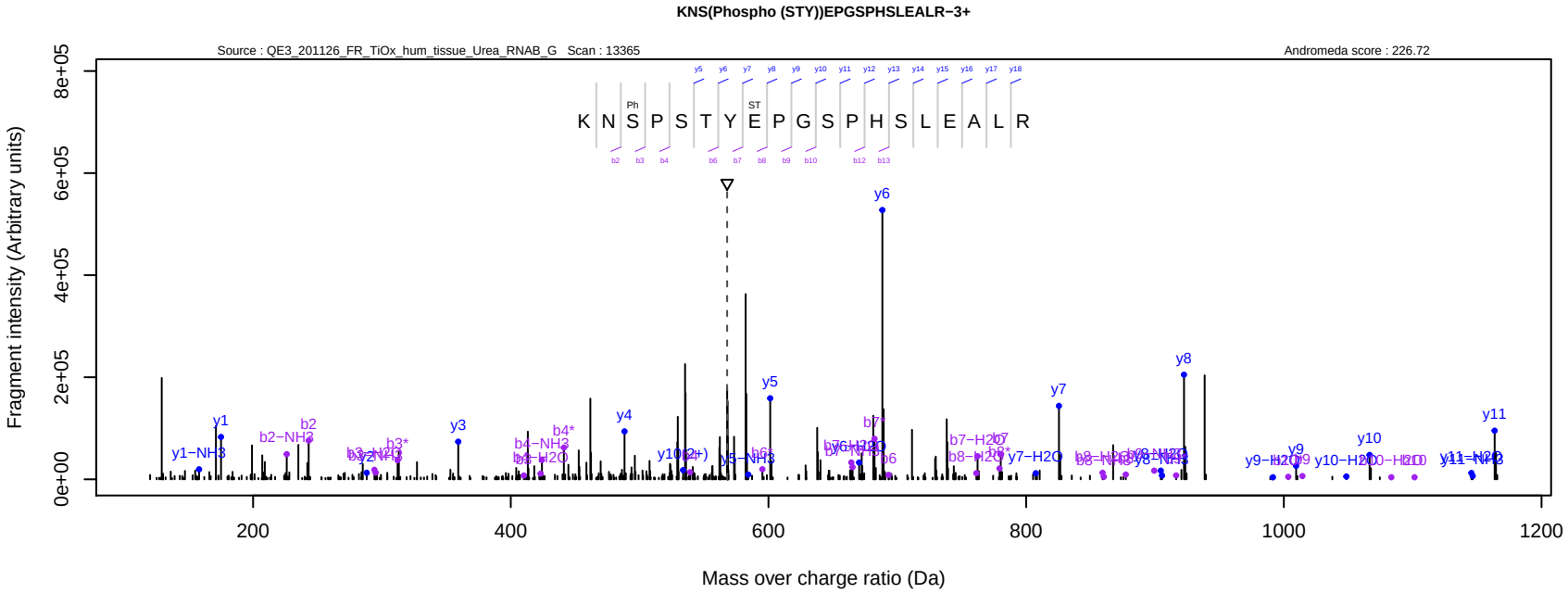

YLLGDAPVS(Phospho (STY))PSSQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29780
Andromeda score : 228.03
Y L L G D A P V S P S T Y P S S Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

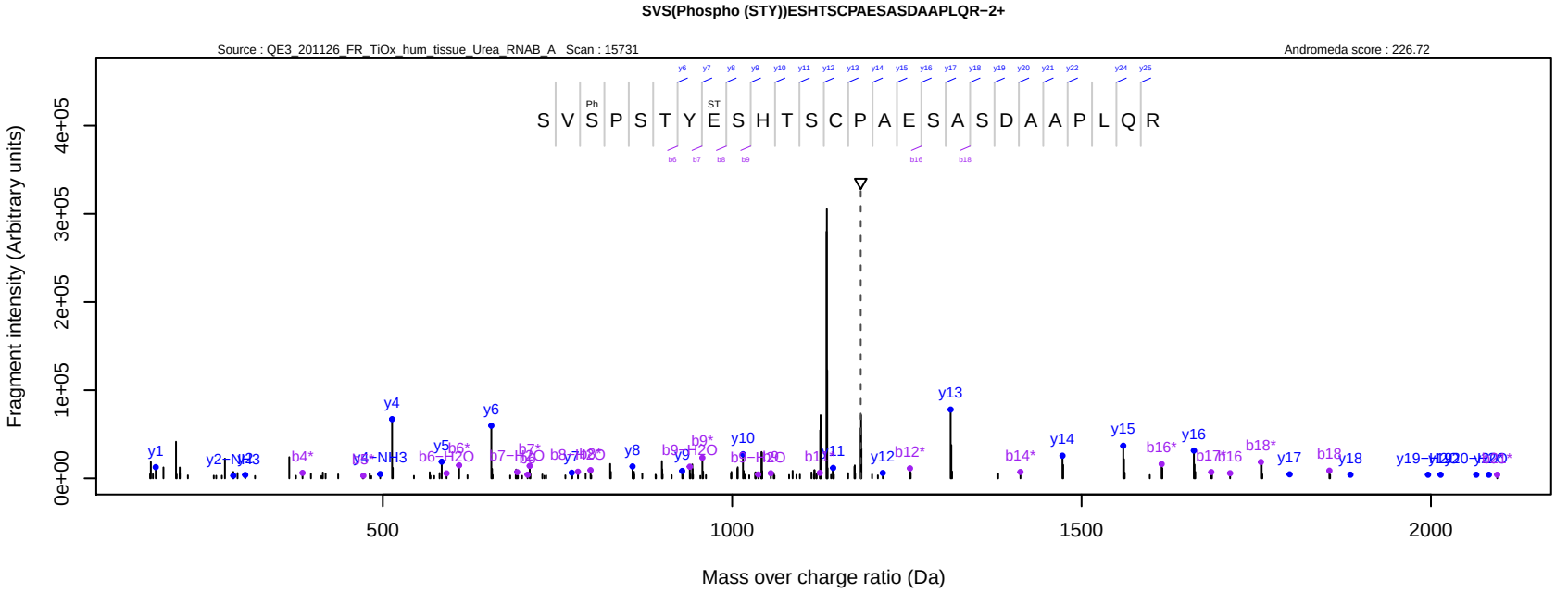

TNLSGRQS(Phospho (STY))PSFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10155
Andromeda score : 227.34
T N L S G R Q S P S T Y P S F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

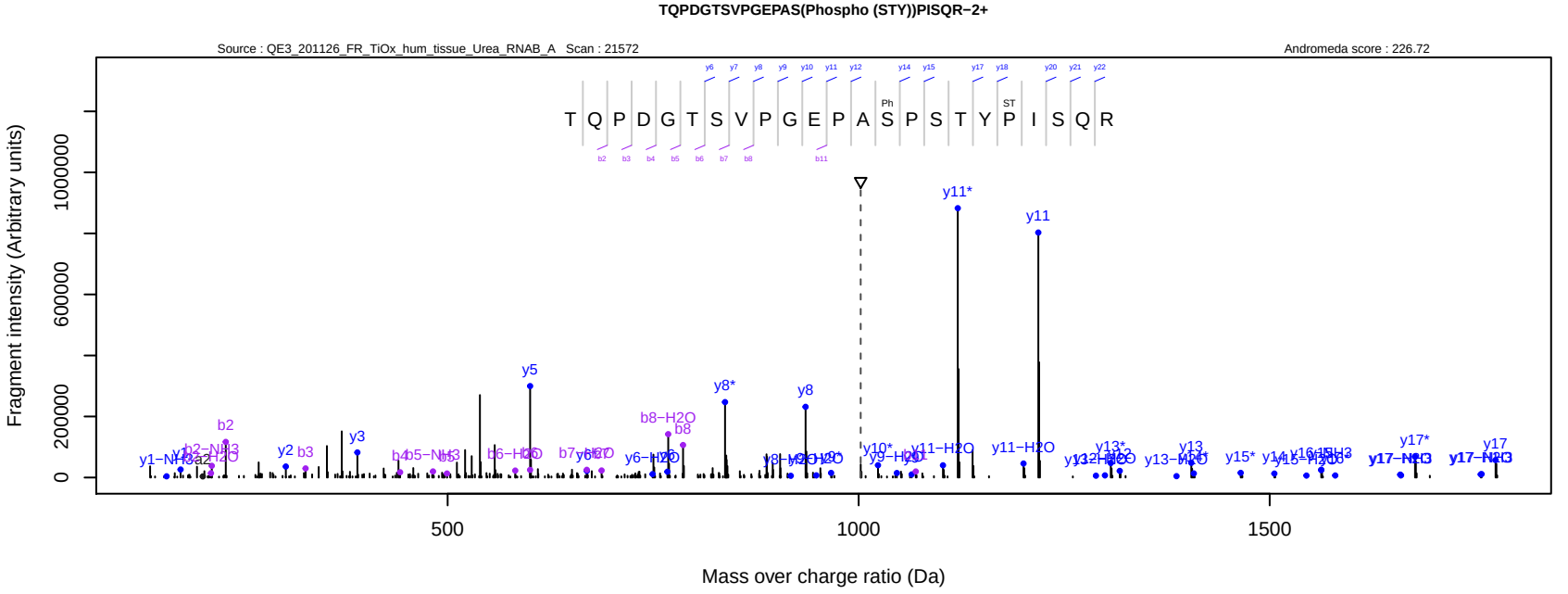

FSFRS(Phospho (STY))QEDLNEPIKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22512
Andromeda score : 227.04
F S F R S P S T Y Q E D L N E P I K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VDPSLM(Oxidation (M))EDS(Phospho (STY))DDGPSLPTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29194
Andromeda score : 227.04
V D P S L M O M E D S P S T Y D D G P S L P T K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TLNAET(Phospho (STY))PKS(Phospho (STY))SPLPAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15825
Andromeda score : 226.74
T L N A E T P S T Y P K S P S T Y S P L P A K
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KNS(Phospho (STY))EPGSPHSLEALR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13365
Andromeda score : 226.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

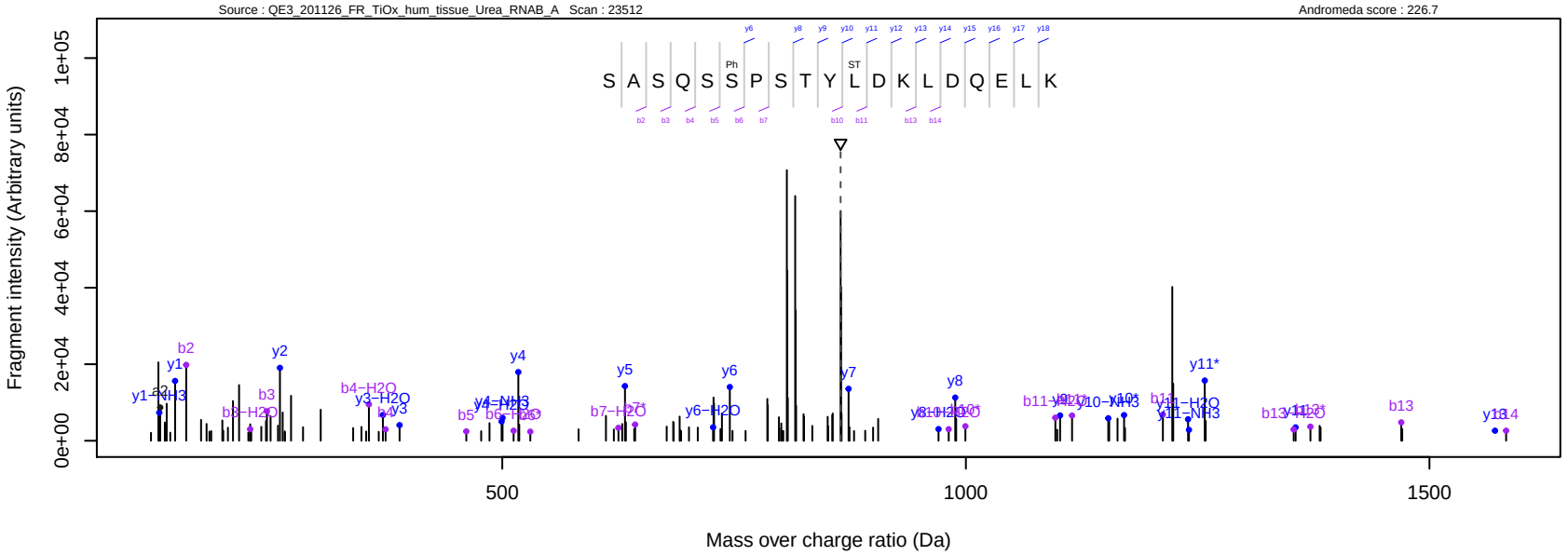

SVS(Phospho (STY))ESHTSCPAESASDAAPLQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15731
Andromeda score : 226.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TQPDGTSVPGEPAS(Phospho (STY))PISQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21572
Andromeda score : 226.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SASQSS(Phospho (STY))LDKLDQELK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23512

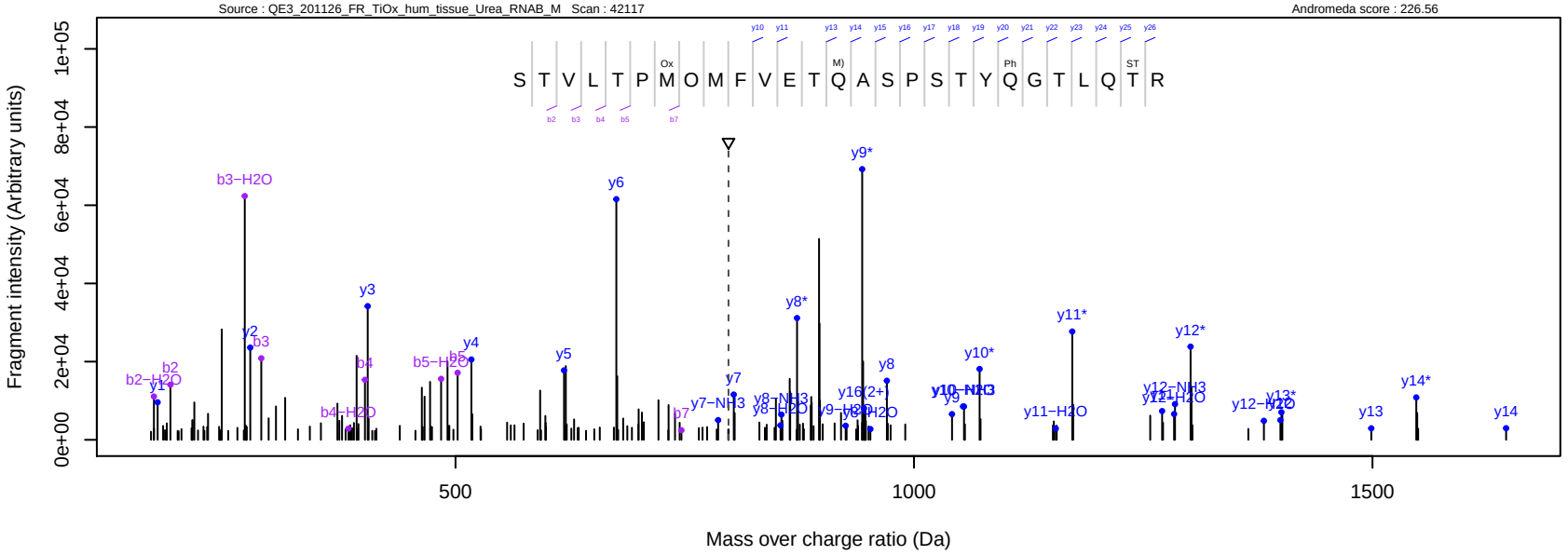
Andromeda score : 226.7



STVLTPM(Oxidation (M))FVETQAS(Phospho (STY))QGTLQTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42117

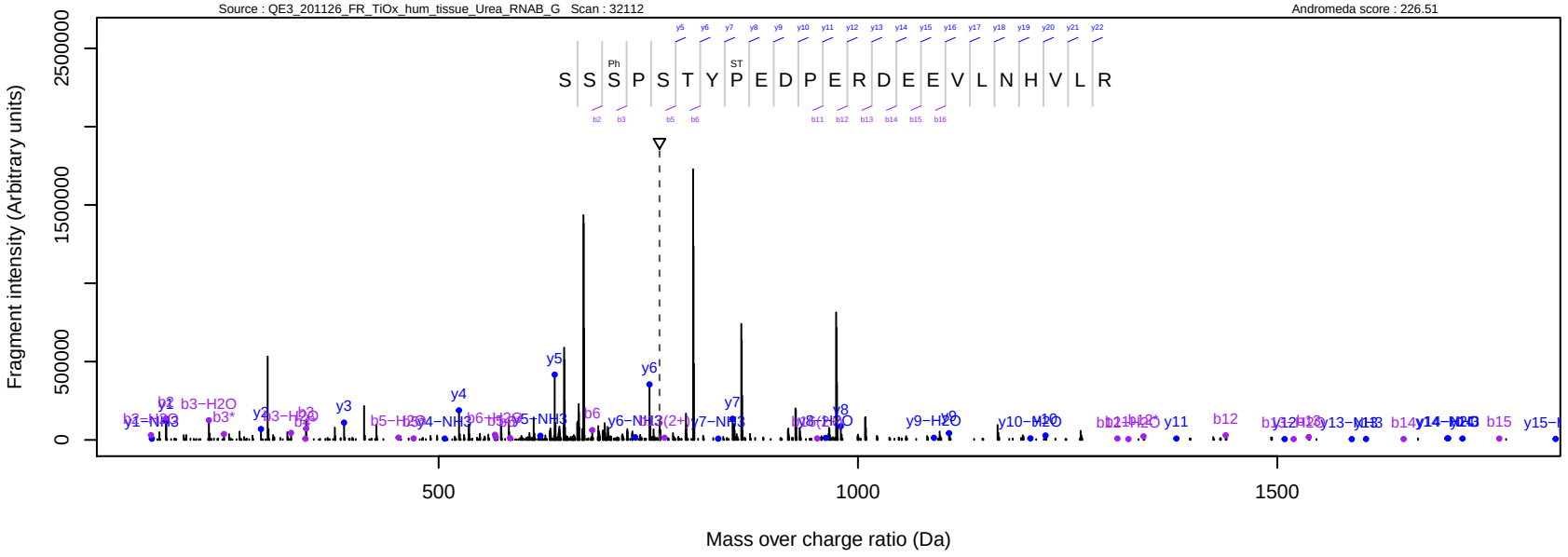
Andromeda score : 226.56

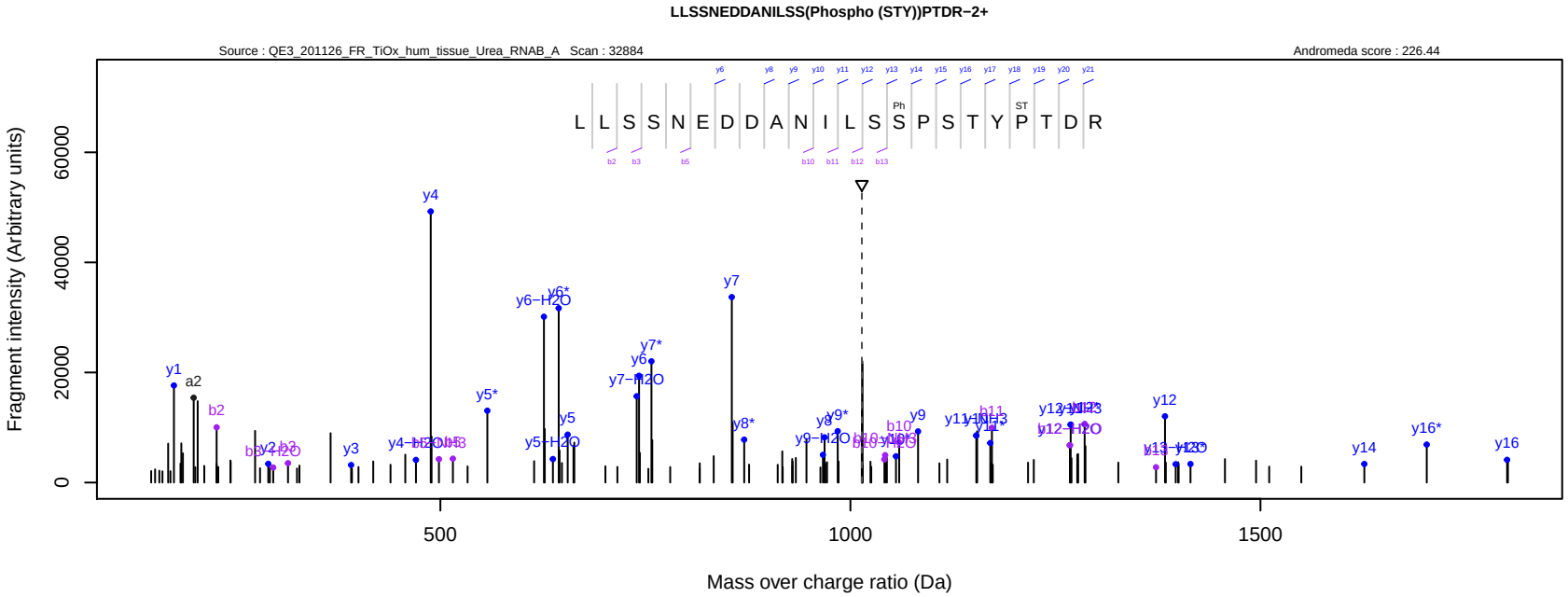


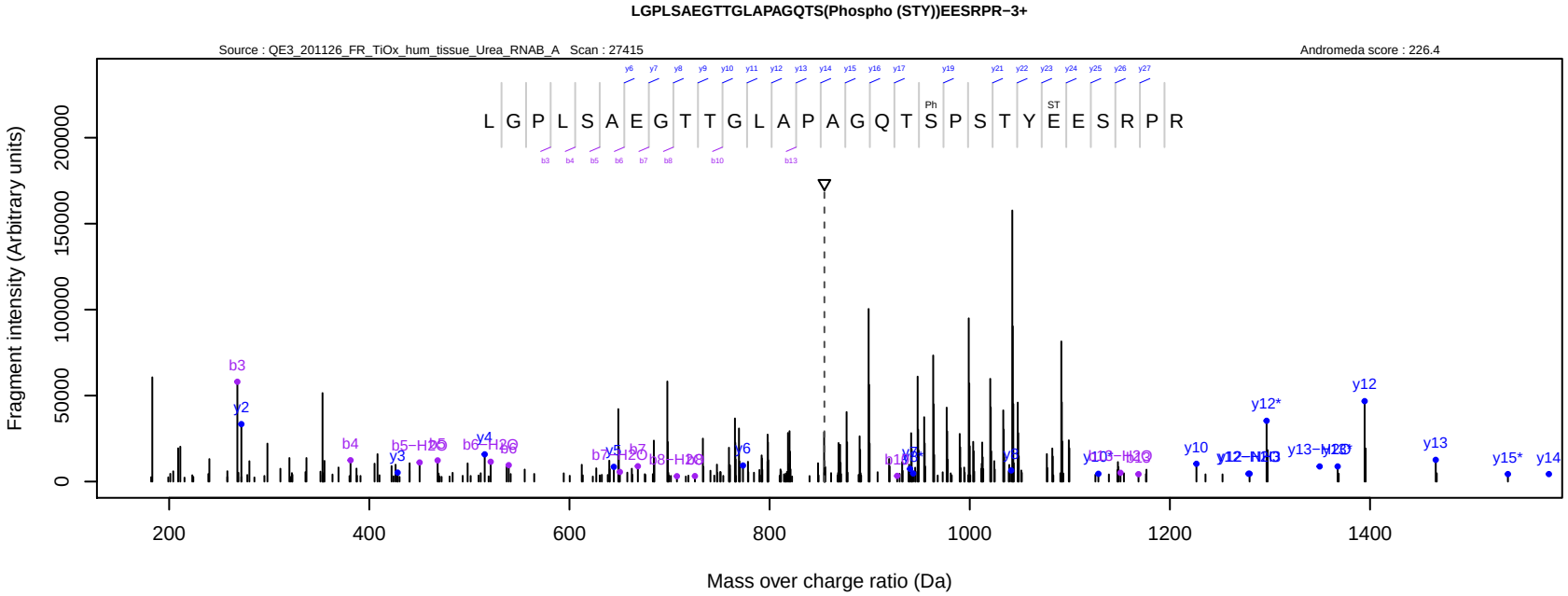
SSS(Phospho (STY))PEDPERDEEVLNHVLR−3+

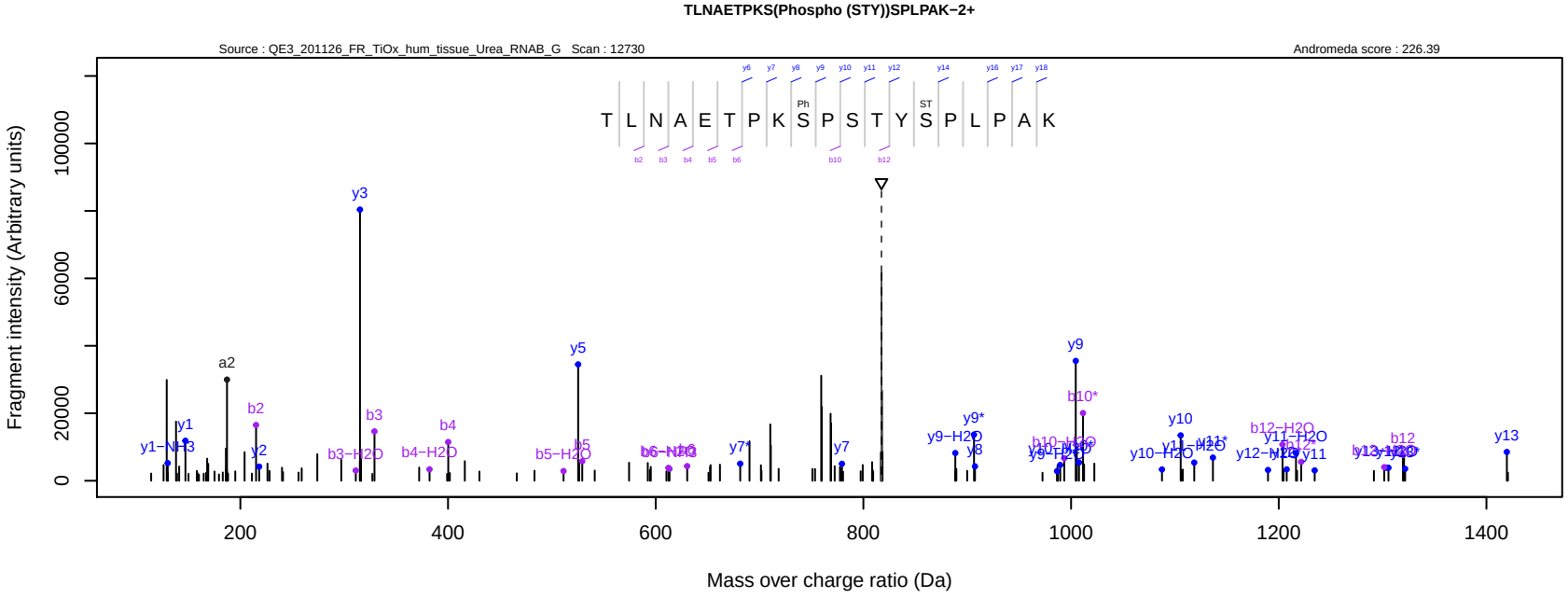
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32112

Andromeda score : 226.51

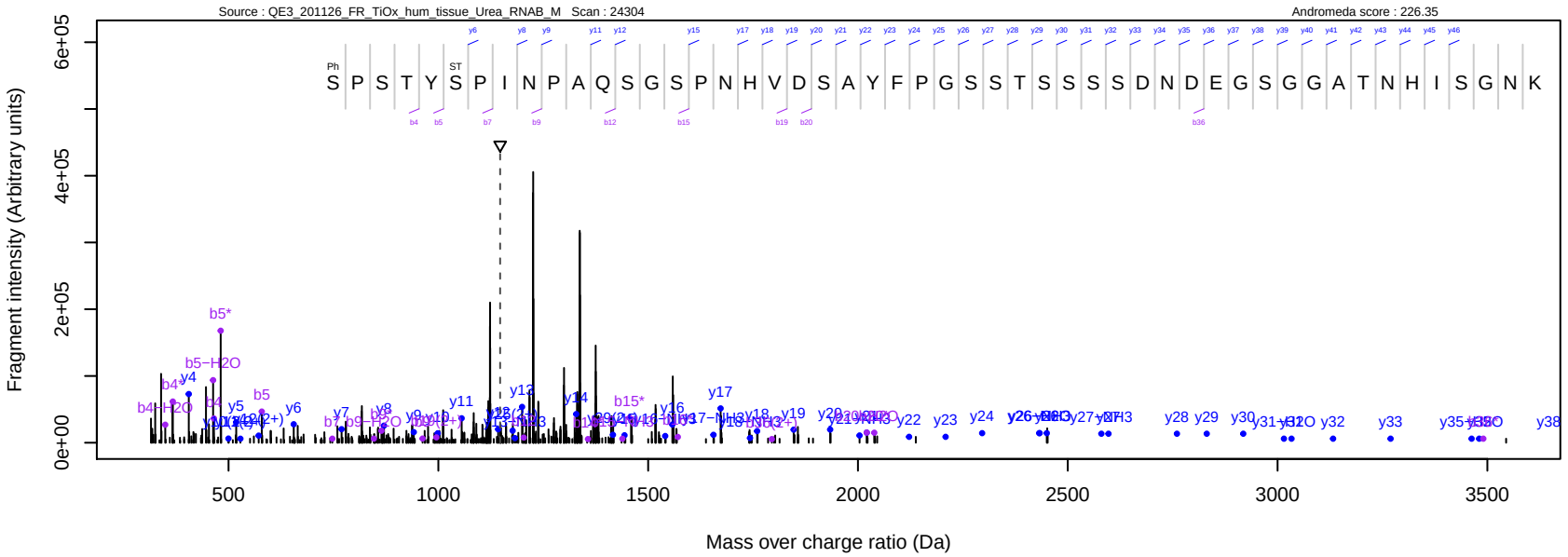



LLSSNEDDANILSSPSTYPTDR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32884
Andromeda score : 226.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

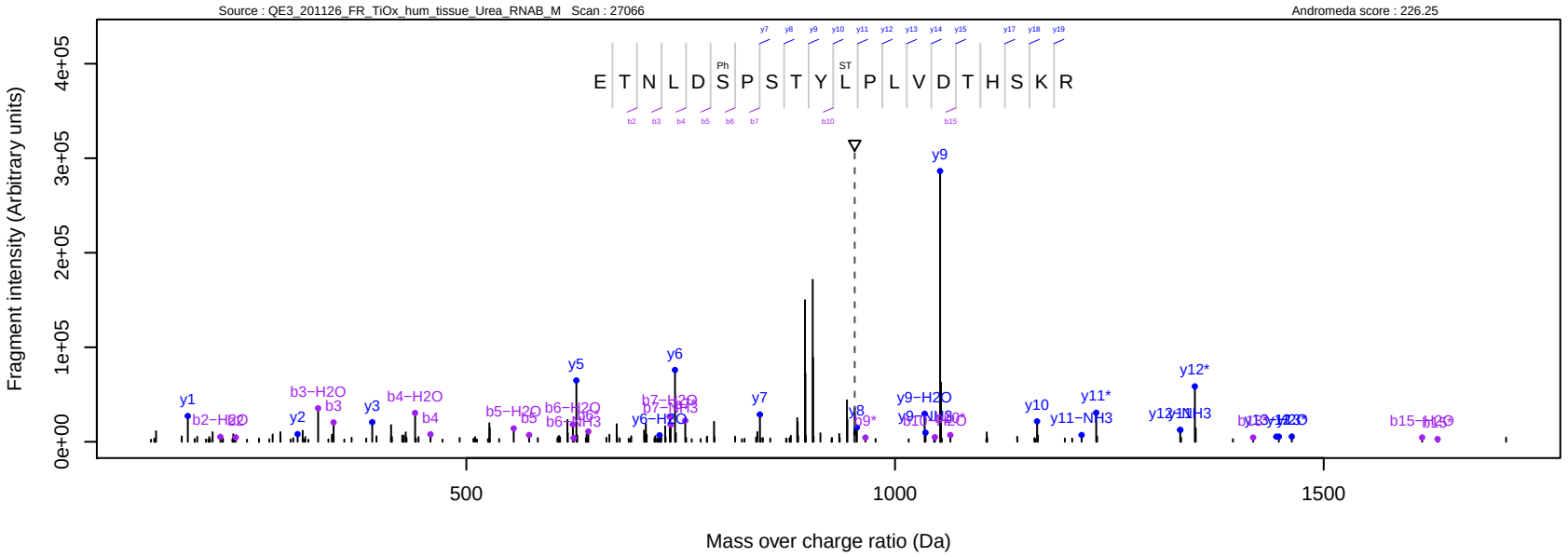

LGPLSAEGTTGLAPAGQTSPSTYEESRPR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27415
Andromeda score : 226.4
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TLNAETPKSPSTYSPLPAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12730
Andromeda score : 226.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

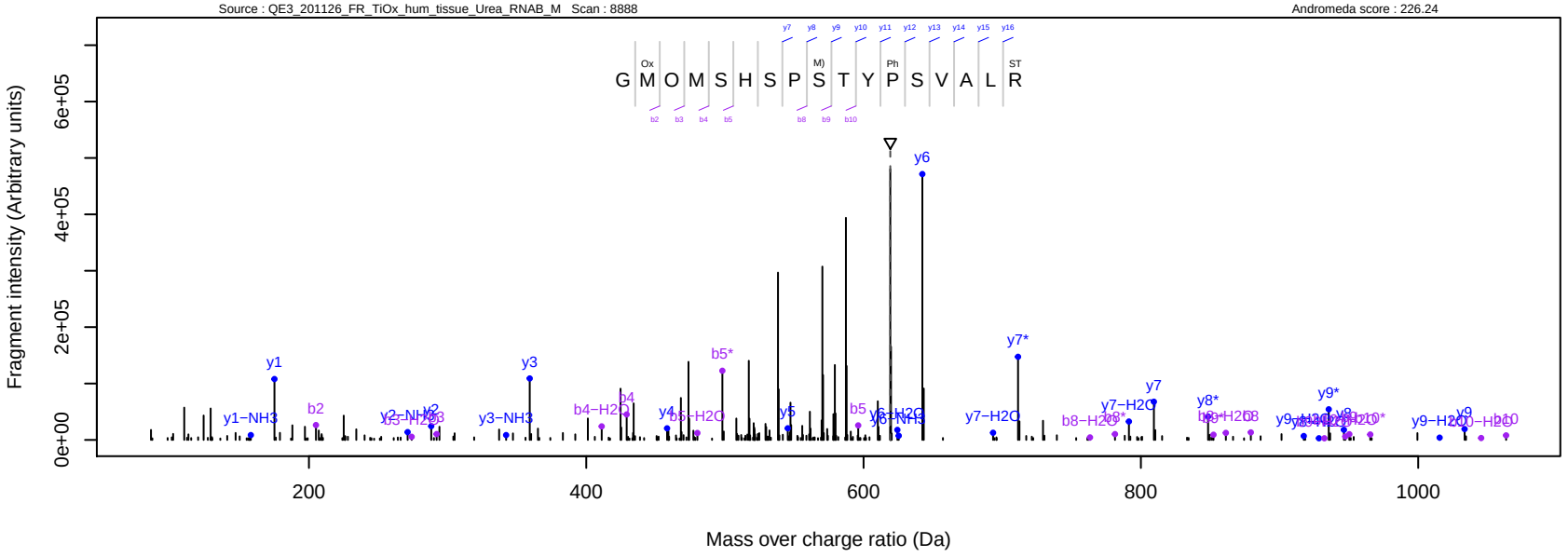
S(Phospho (STY))SPINPAQSGSPNHVDSAYFPGSSTSSSSDNDEGSGGATNHISGNK−4+

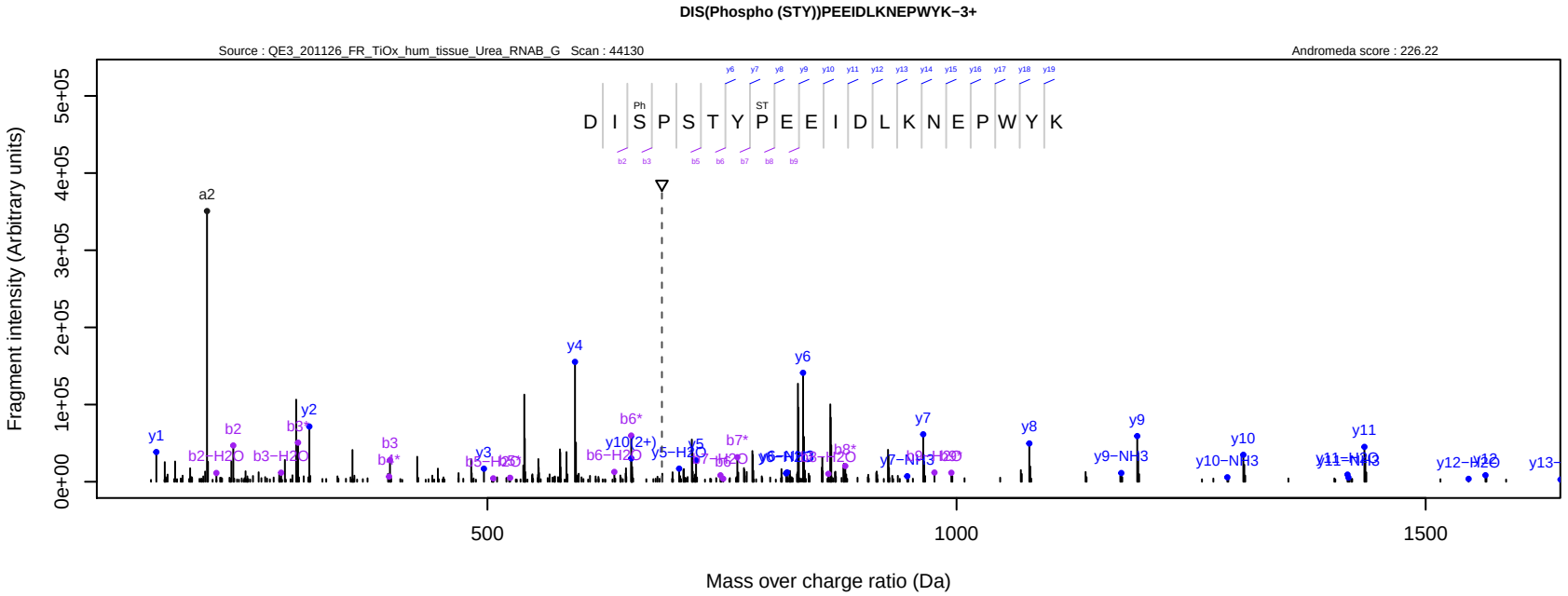


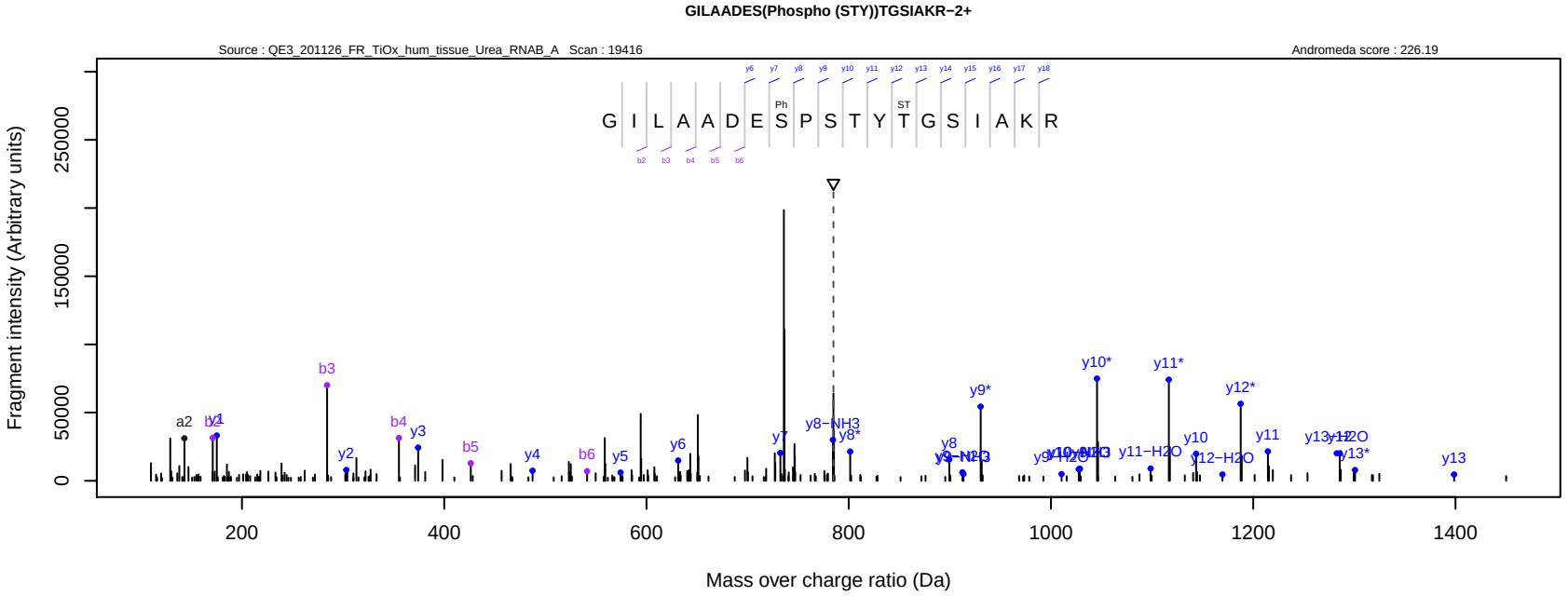
ETNLDS(Phospho (STY))LPLVDTHSKR−2+

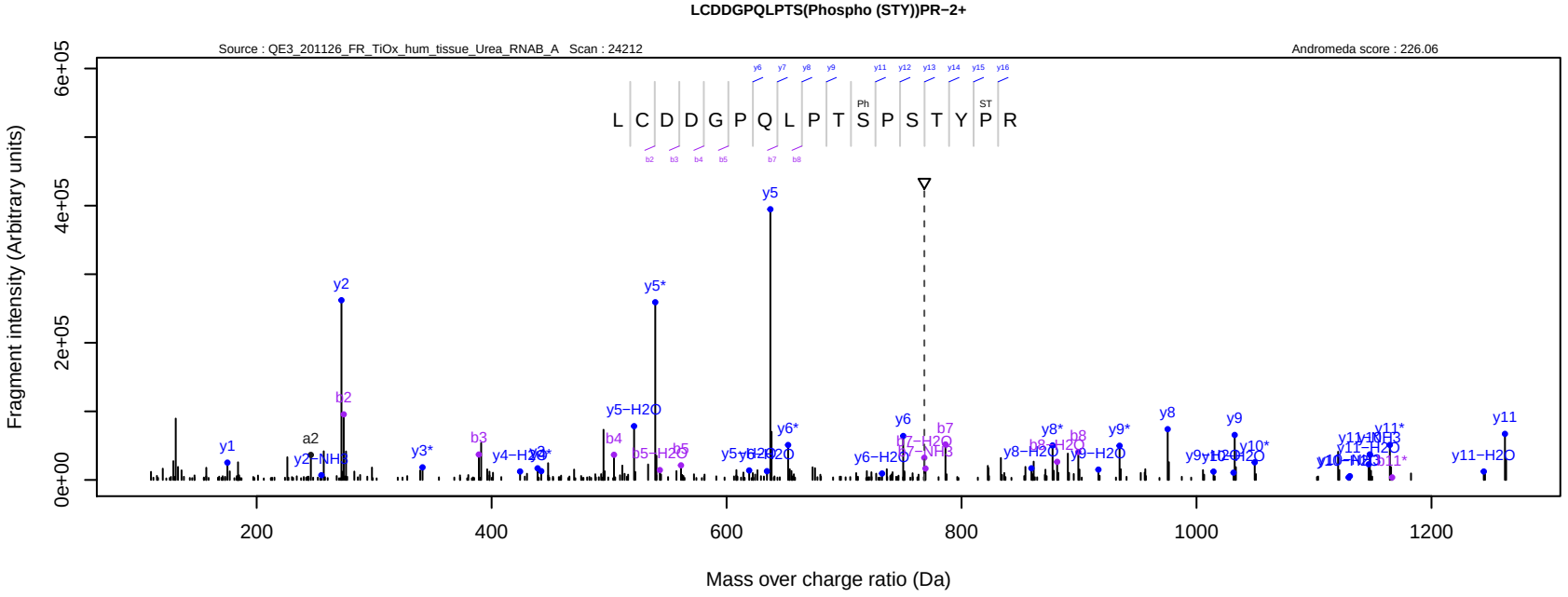


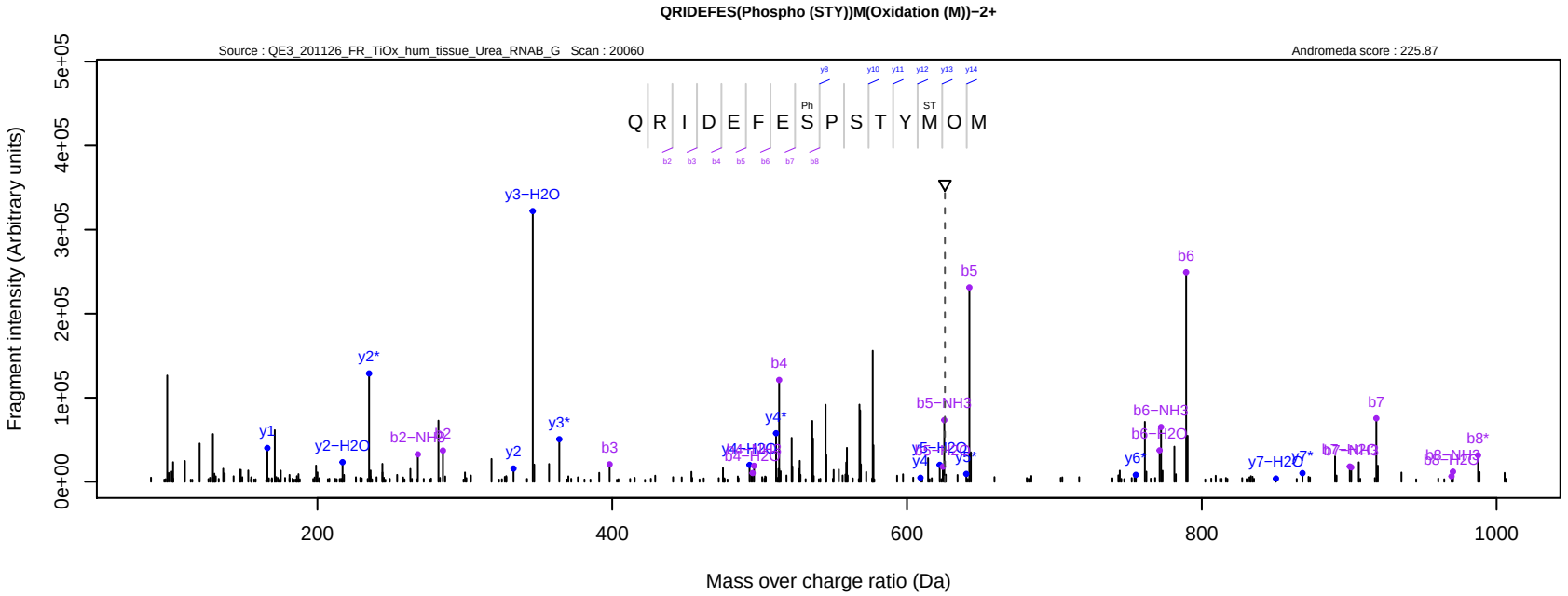
GM(Oxidation (M))SHS(Phospho (STY))PSVALR−2+

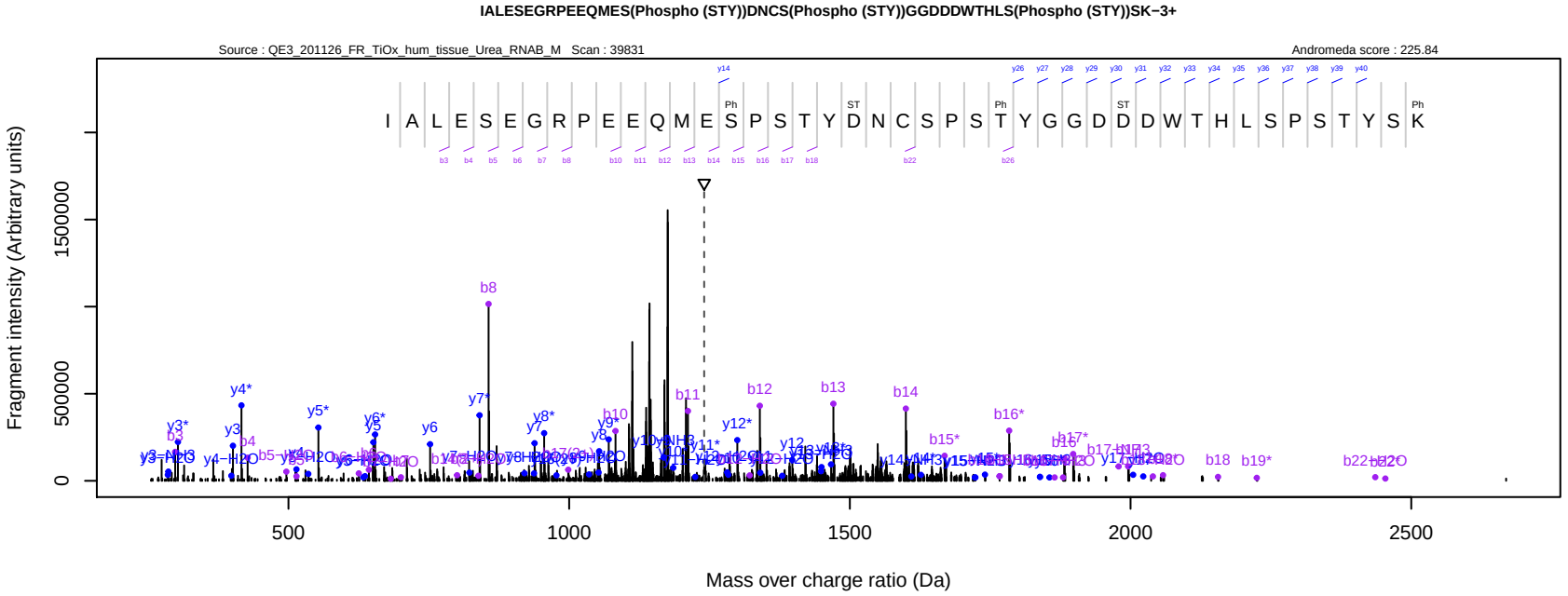


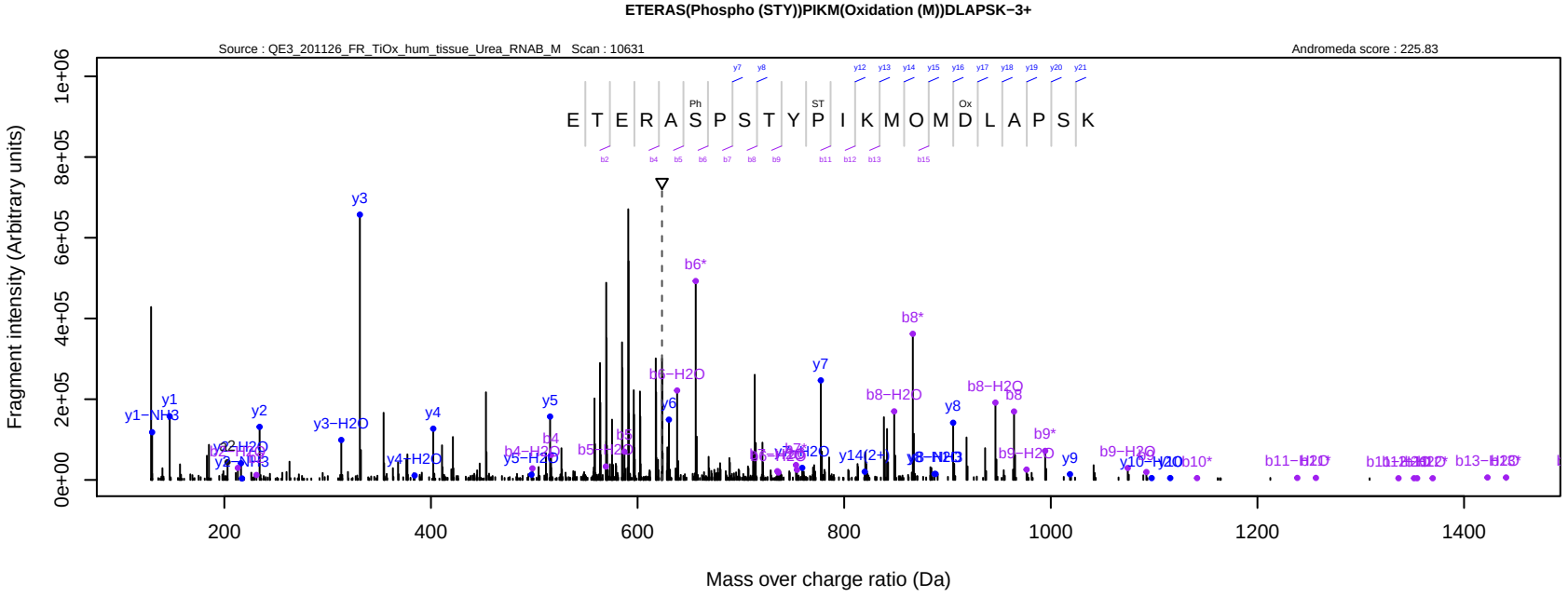

DIS(Phospho (STY))PEEIDLKNEPWYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44130
Andromeda score : 226.22
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

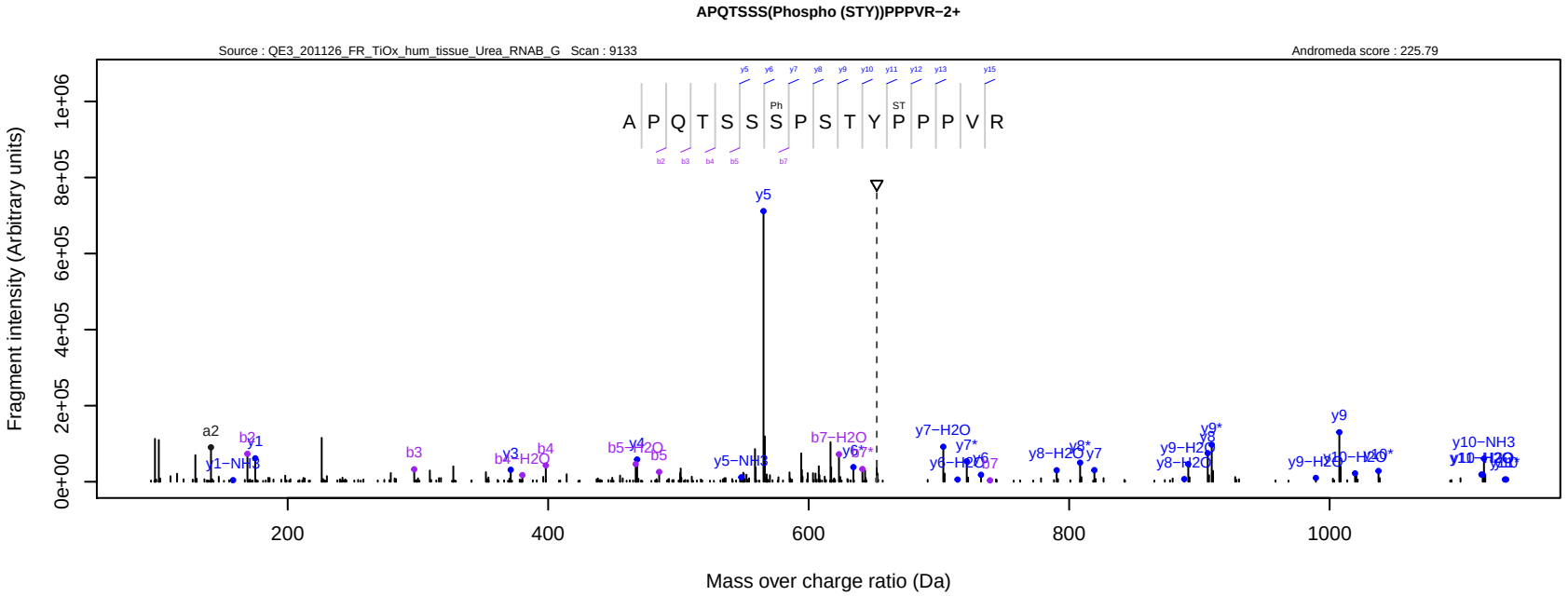

GILAADES(Phospho (STY))TGSIAKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19416
Andromeda score : 226.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

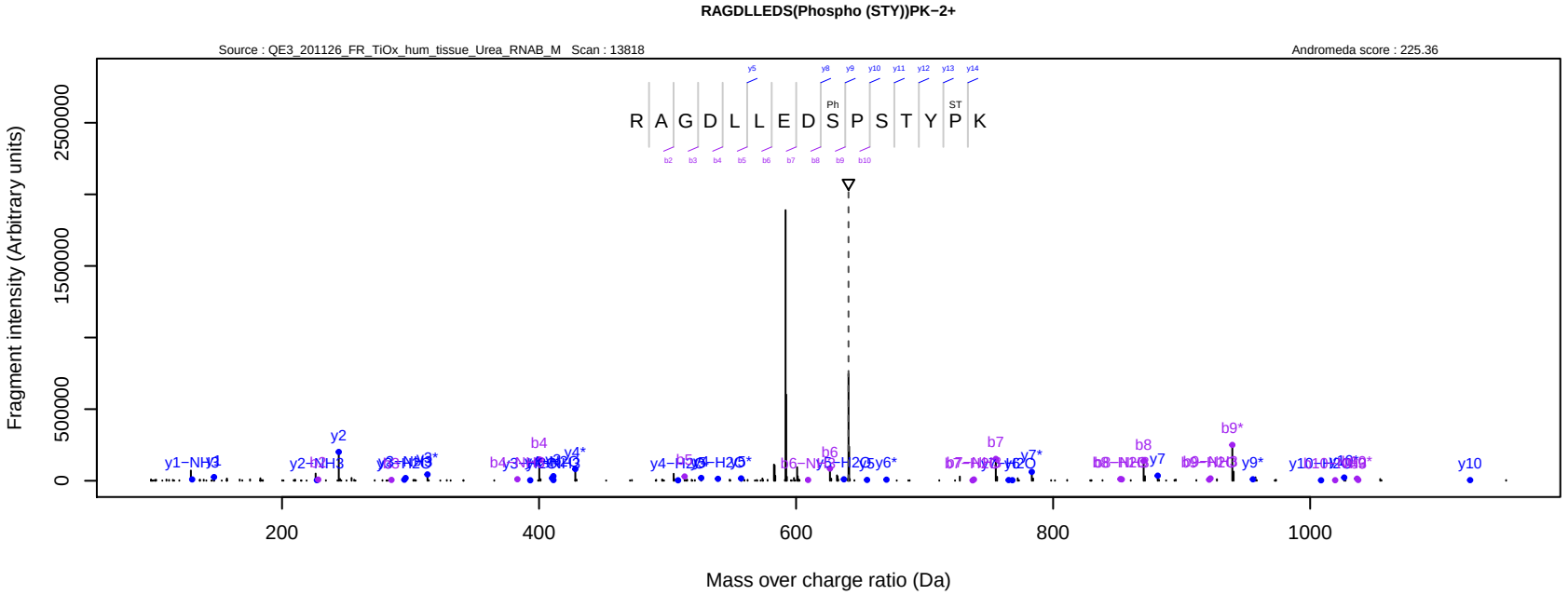

LCDDGPQLPTS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24212
Andromeda score : 226.06
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

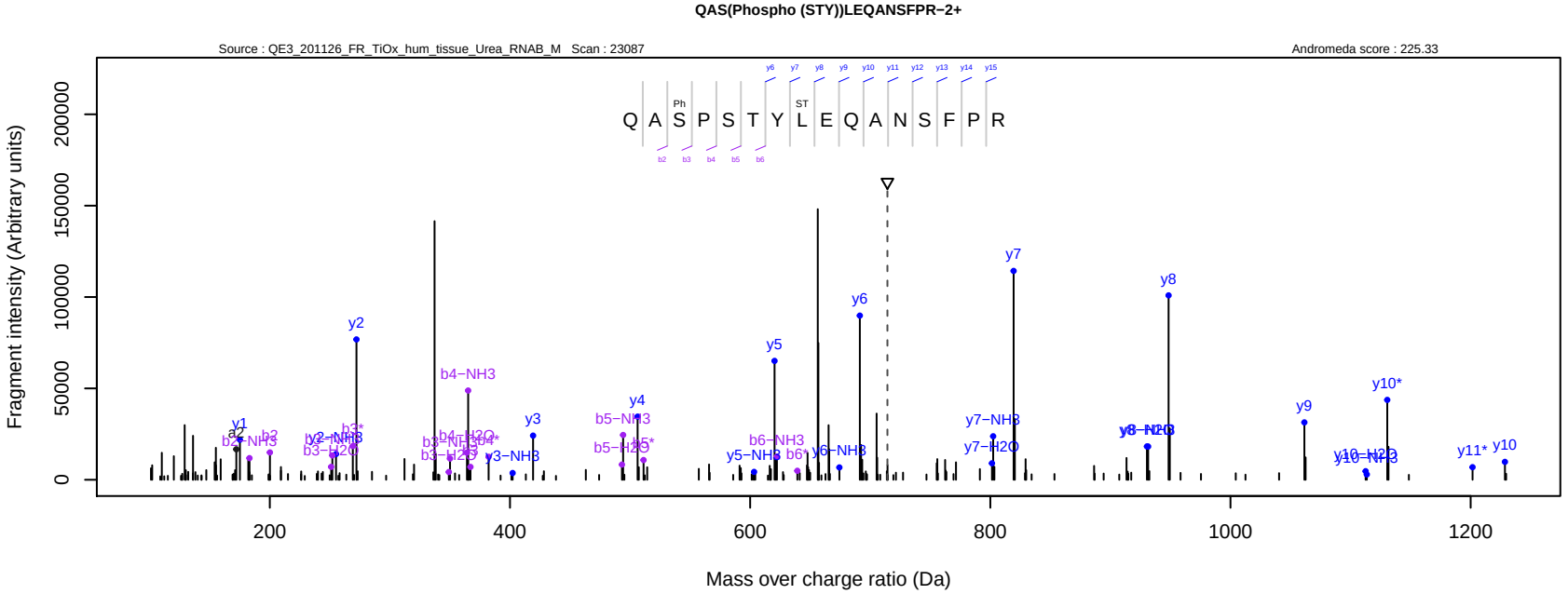

QRIDEFES(Phospho (STY))M(Oxidation (M))−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20060
Andromeda score : 225.87
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

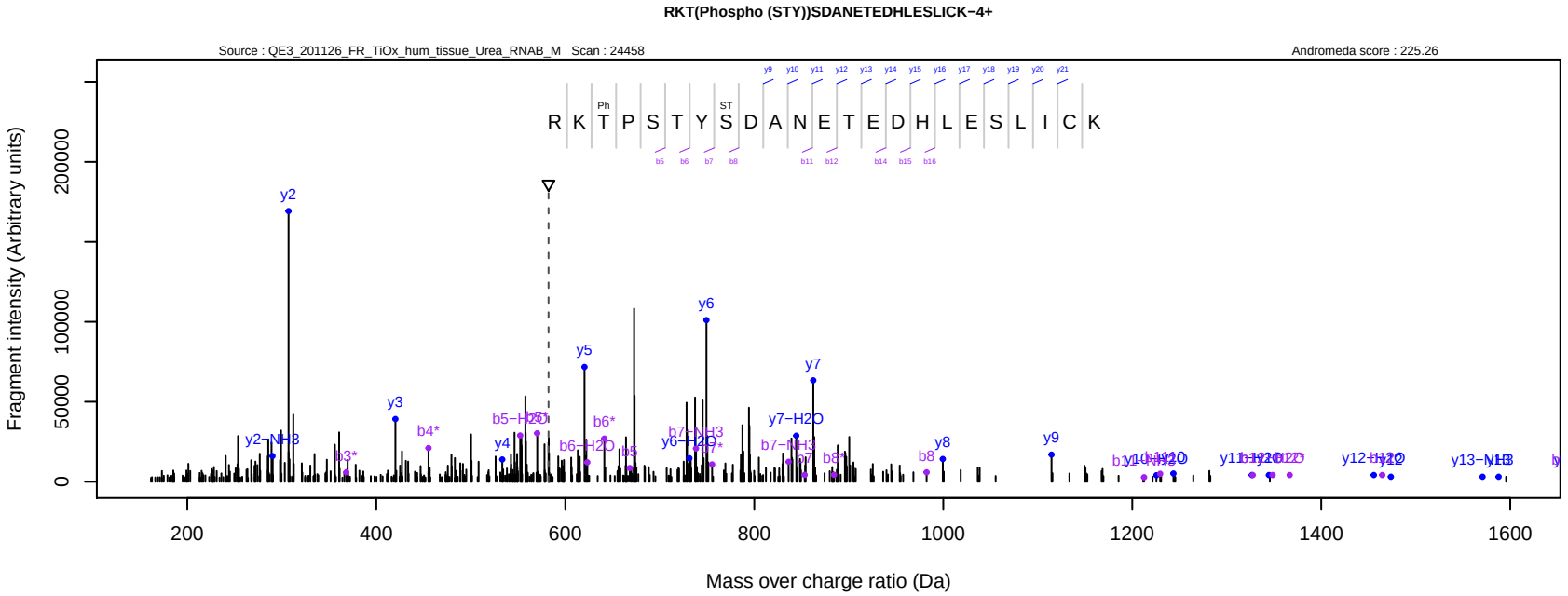

IALESEGRPEEQMES(Phospho (STY))DNCS(Phospho (STY))GGDDDWTHLS(Phospho (STY))SK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39831
Andromeda score : 225.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

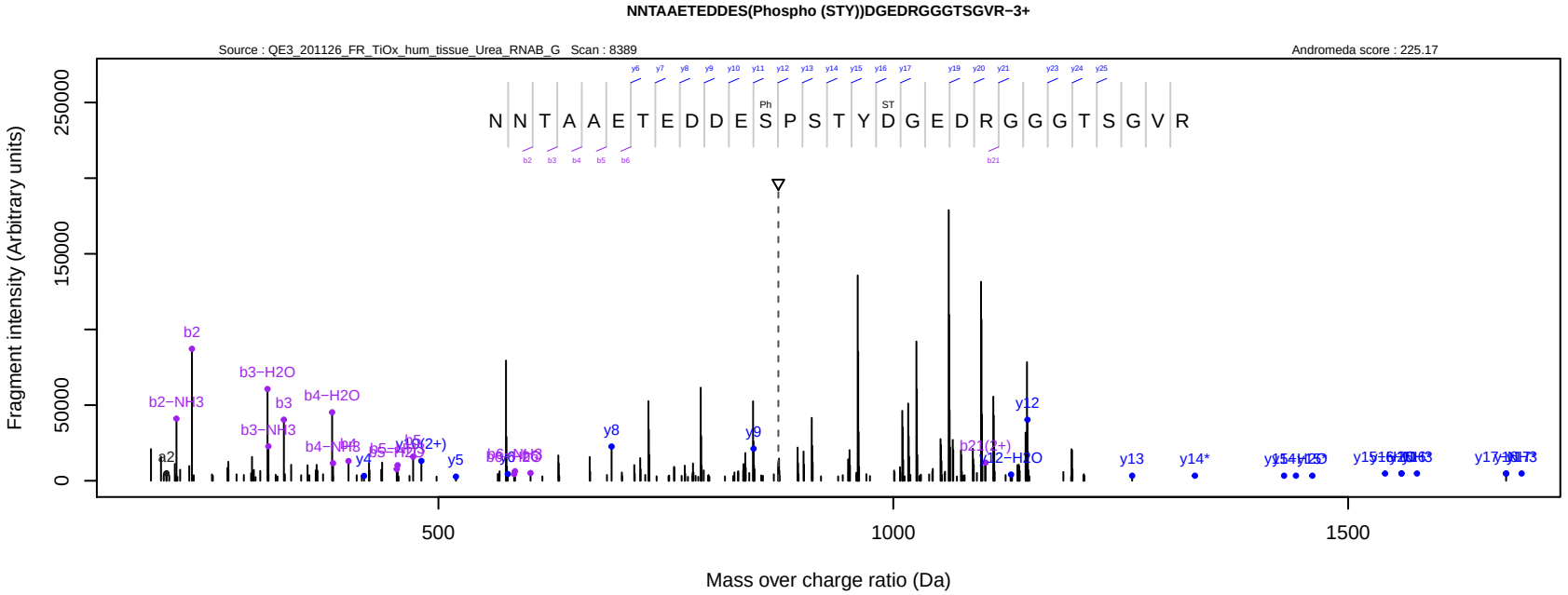

ETERASPSTYPIKMOMDLAPSK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10631
Andromeda score : 225.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

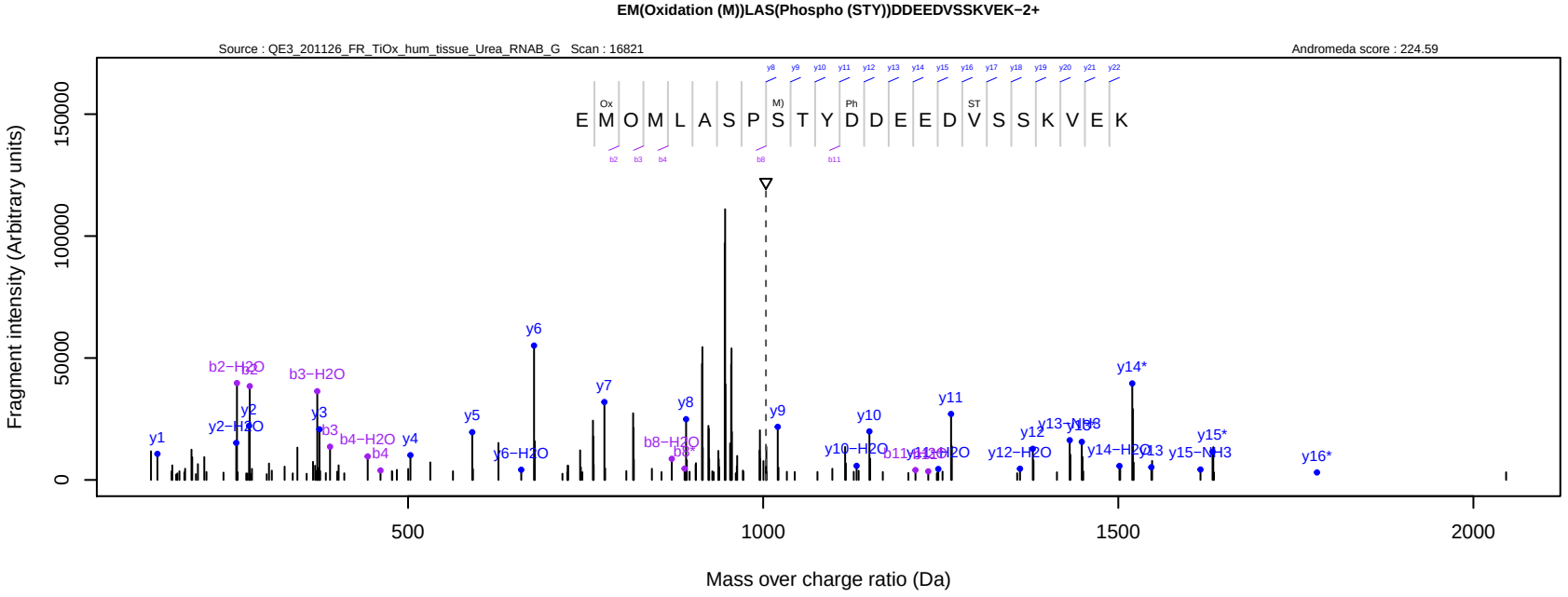

APQTSSS(Phospho (STY))PPPVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9133
Andromeda score : 225.79
A P Q T S S S P S T Y P P P V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAGDLLEDS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13818
Andromeda score : 225.36
R A G D L L E D S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QAS(Phospho (STY))LEQANSFPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23087
Andromeda score : 225.33
Q A S P S T Y L E Q A N S F P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RKT(Phospho (STY))SDANETEDHLESLICK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24458
Andromeda score : 225.26
R K T Ph P S T Y S ST D A N E T E D H L E S L I C K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

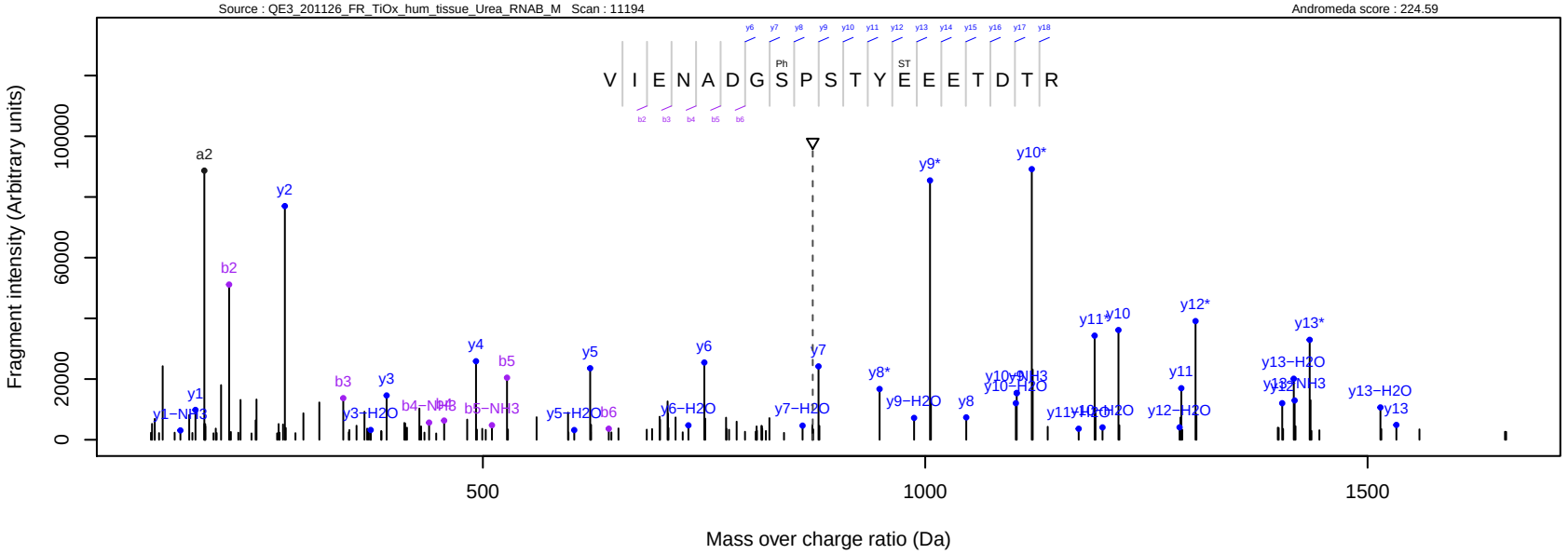

NNTAAETEDDES(Phospho (STY))DGEDRGGGTSGVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8389
Andromeda score : 225.17
N N T A A E T E D D E S Ph P S T Y S ST D G E D R G G G T S G V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EM(Oxidation (M))LAS(Phospho (STY))DDEEDVSSKVEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16821
Andromeda score : 224.59
E M Ox O M L A S P S M) T Y Ph D D E E D V ST S S K V E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VIENADGS(Phospho (STY))EEETDTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11194

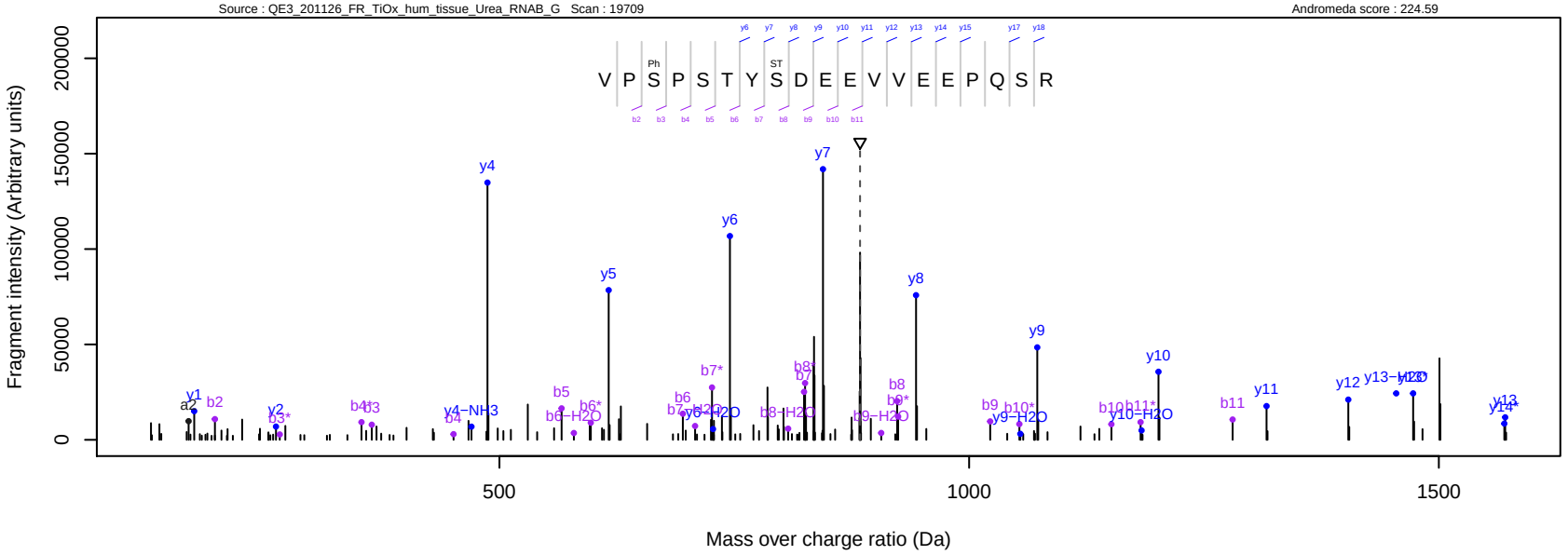
Andromeda score : 224.59



VPS(Phospho (STY))SDEEVVEEPQSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19709

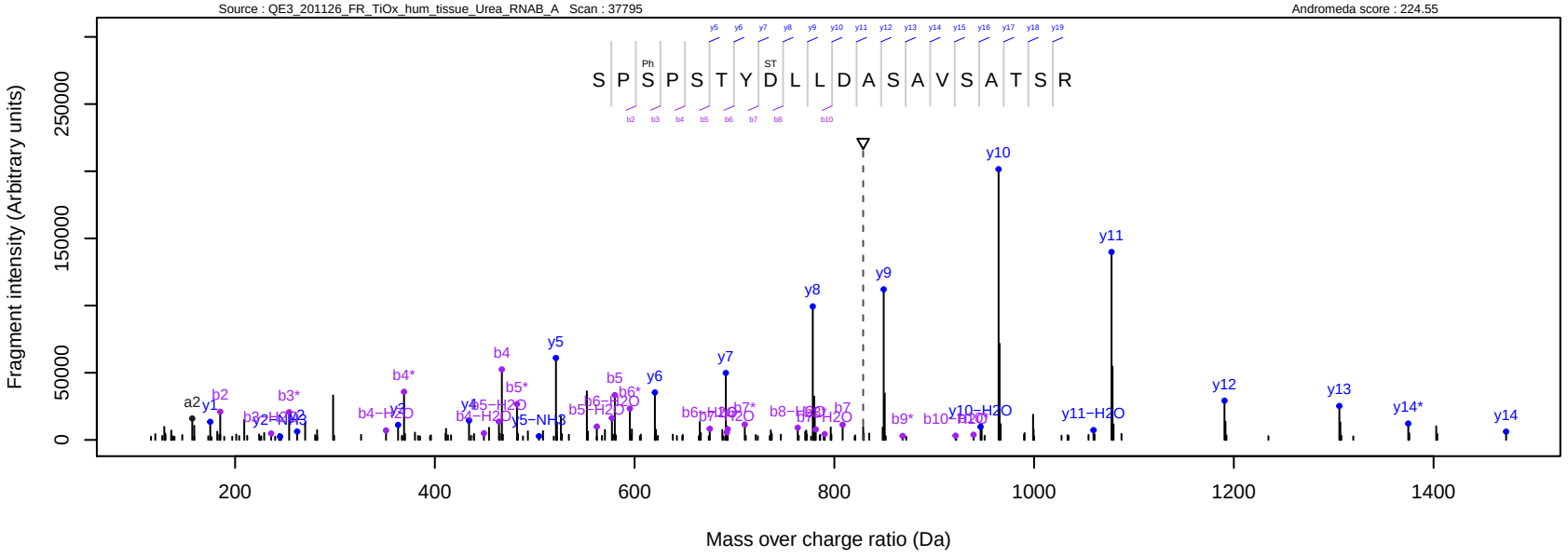
Andromeda score : 224.59

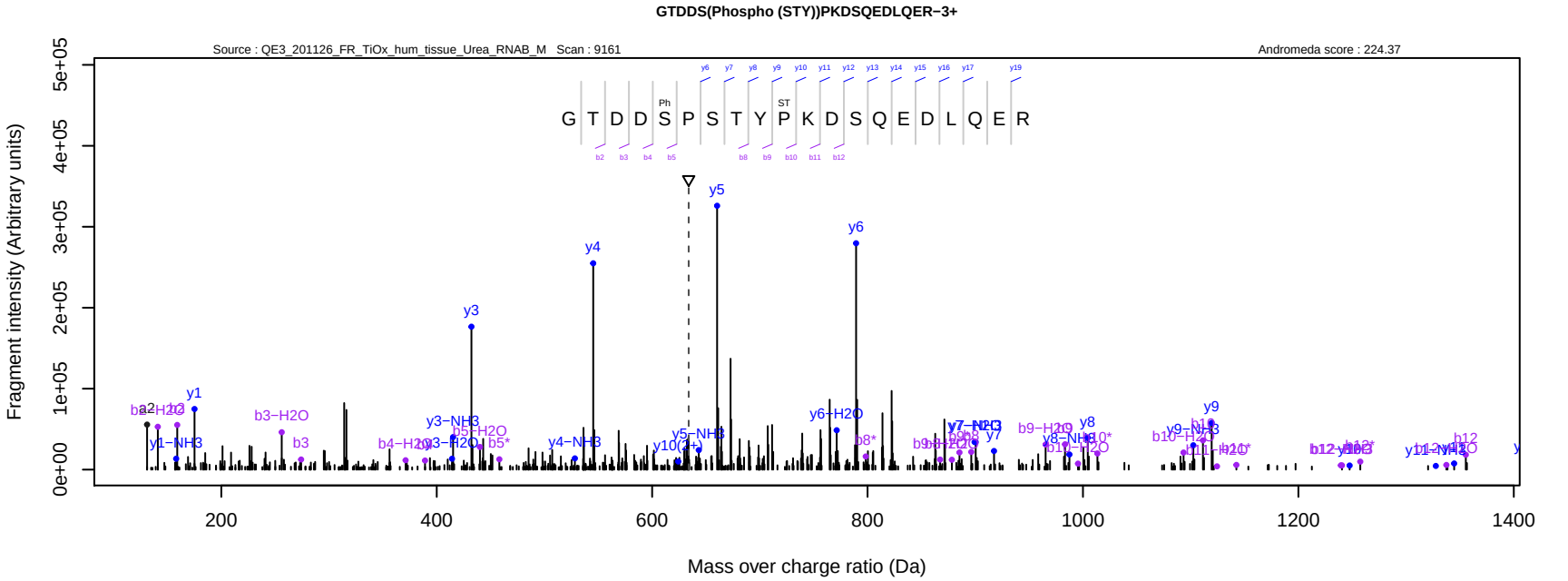


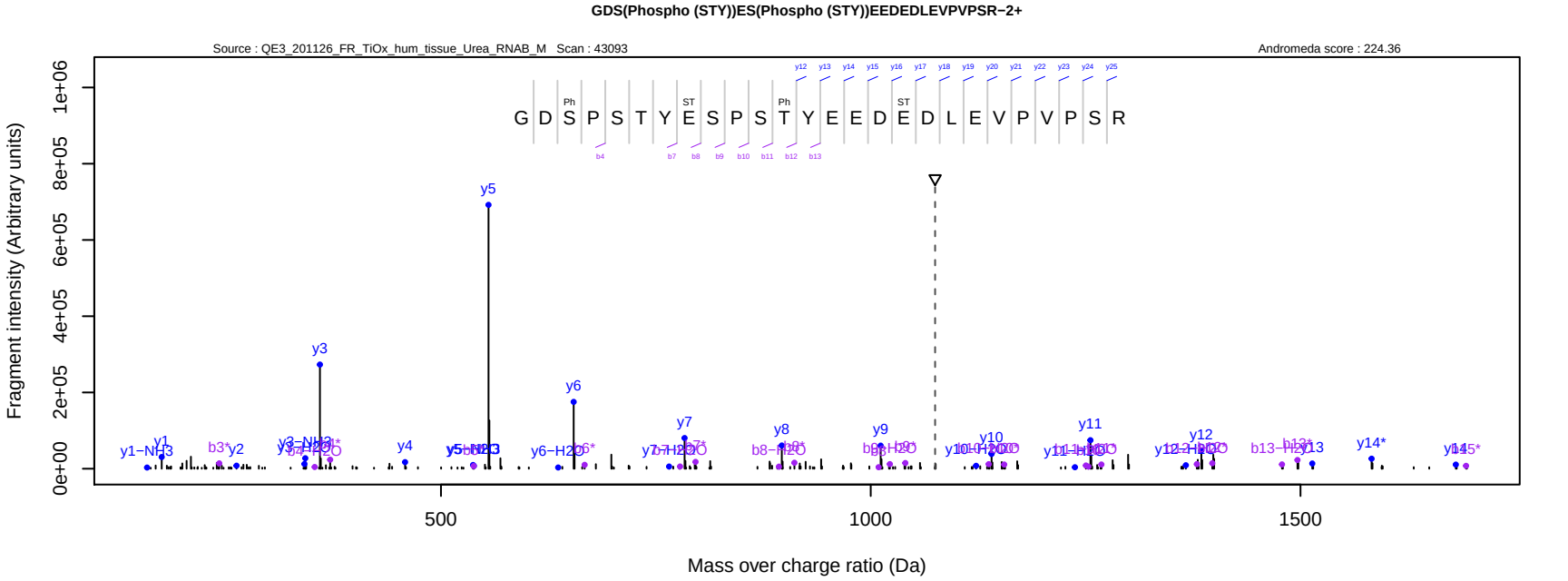
SPS(Phospho (STY))DLLDASAVSATSR−2+

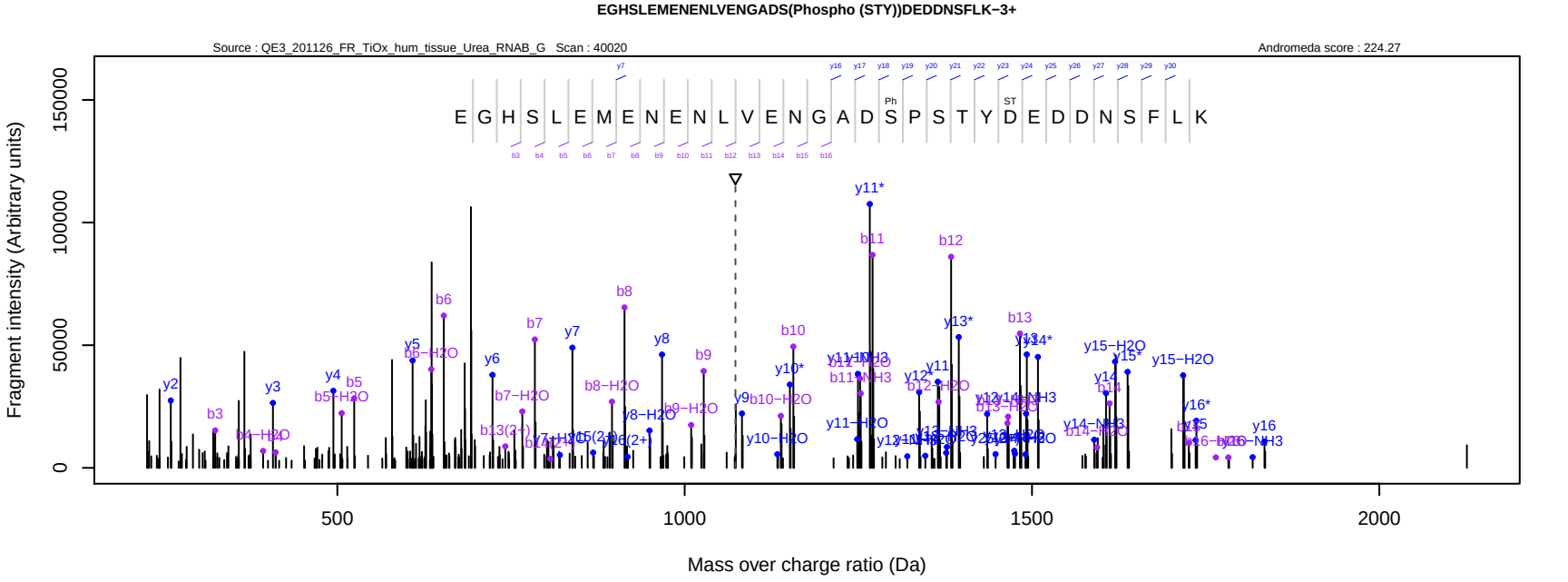
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37795

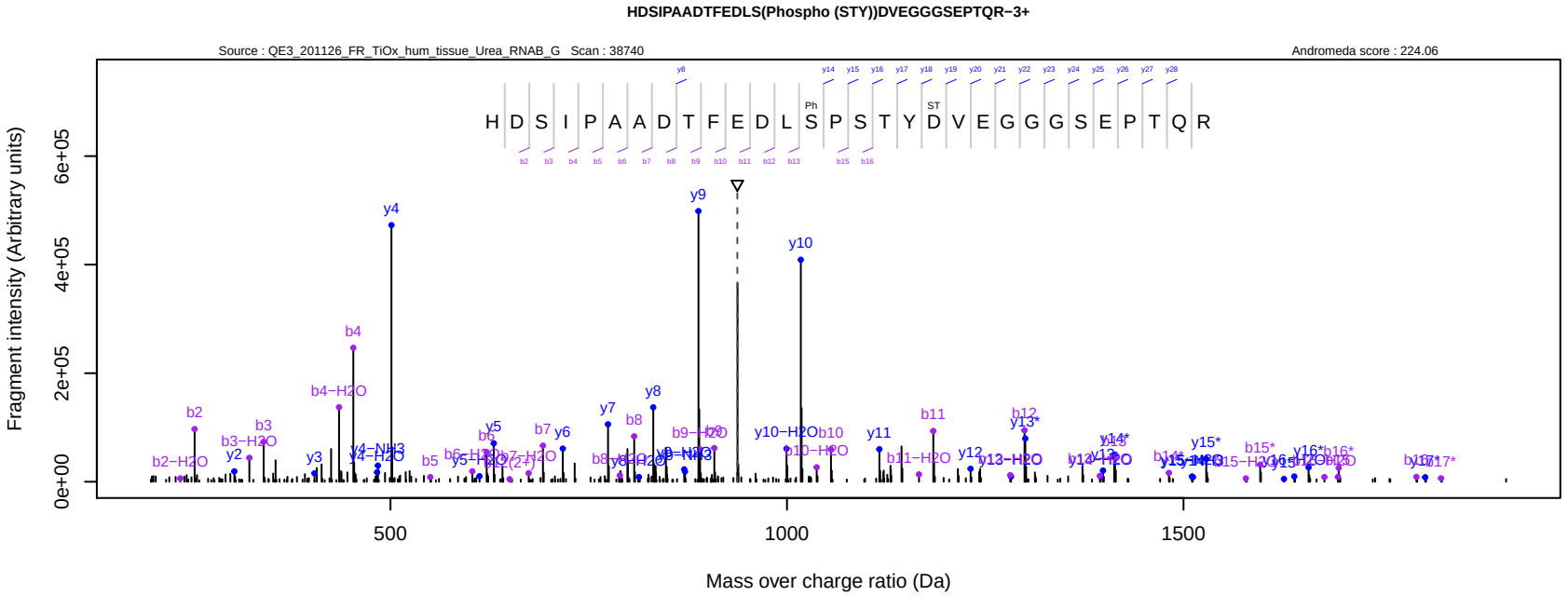
Andromeda score : 224.55

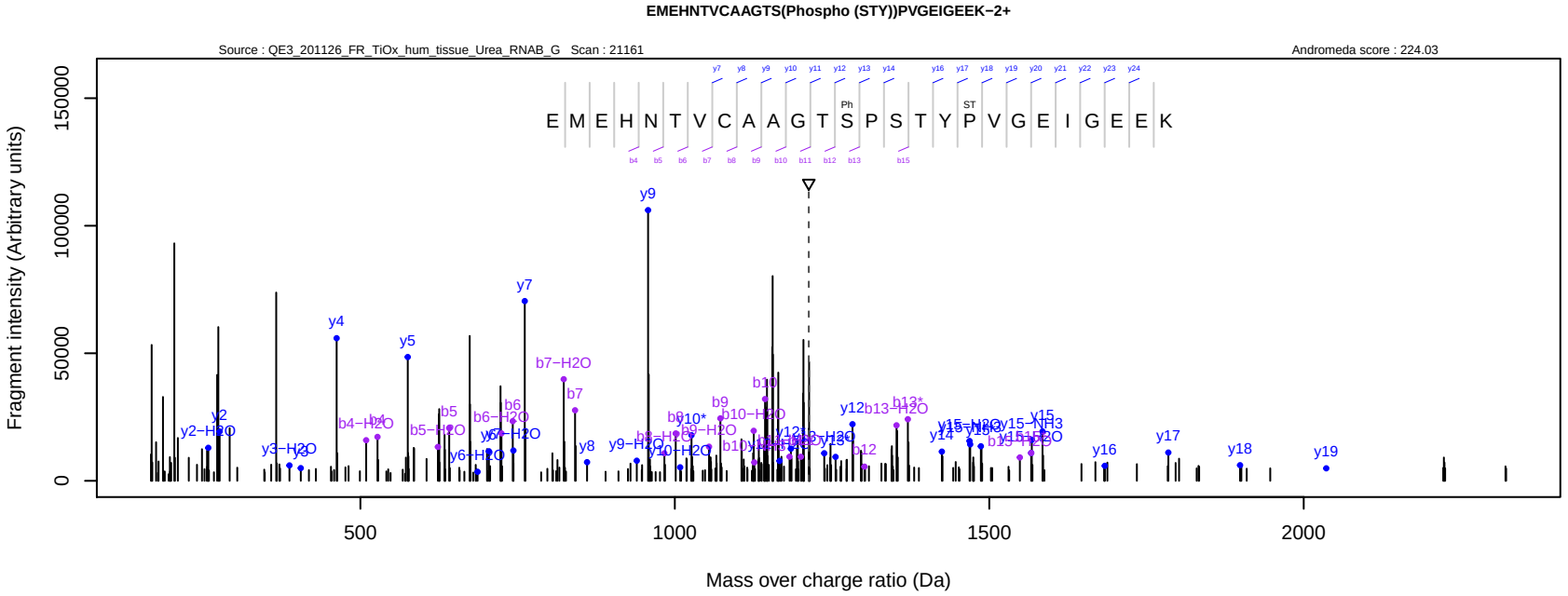


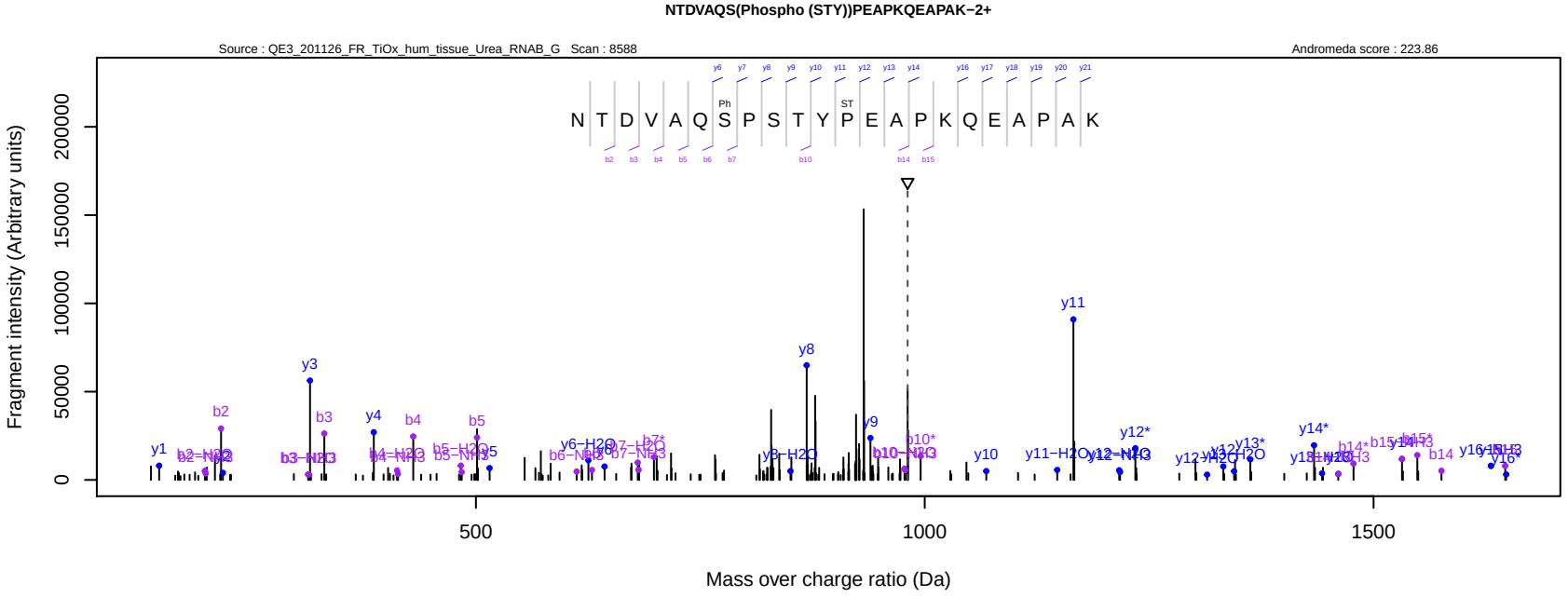

GTDDS(Phospho (STY))PKDSQEDLQER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9161
Andromeda score : 224.37
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDS(Phospho (STY))ES(Phospho (STY))EEDEDLEVPVPSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43093
Andromeda score : 224.36
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

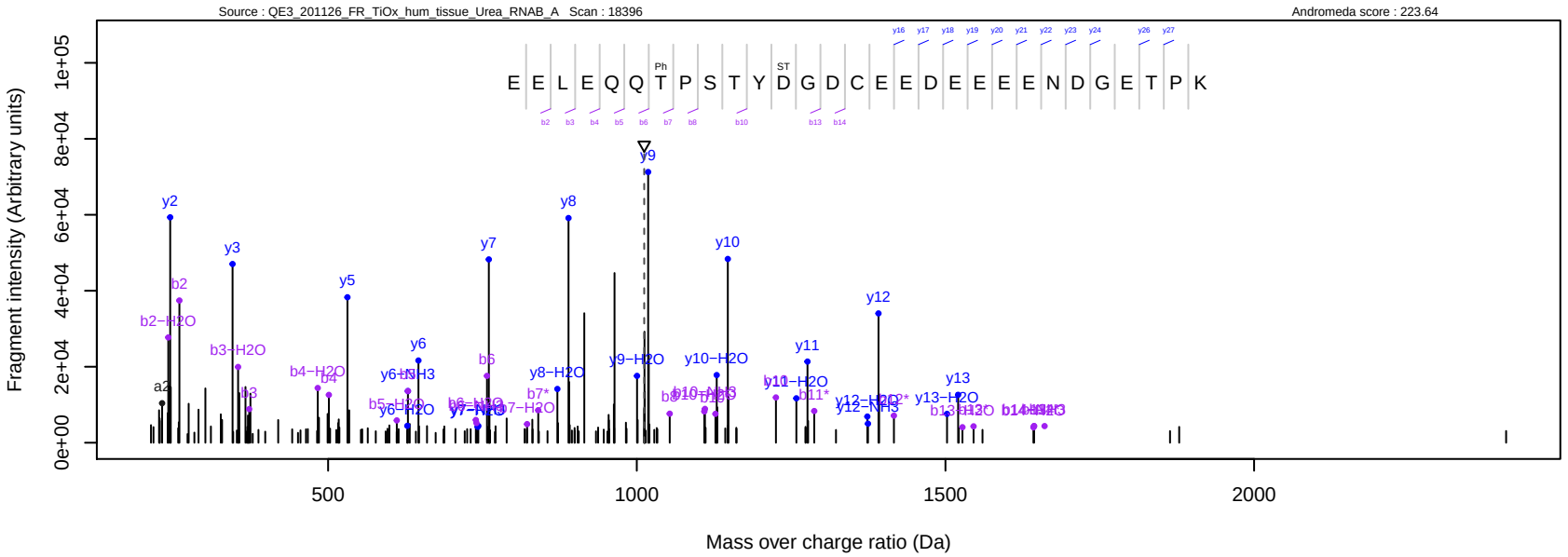

EGHSLEMENENLVENGADS(Phospho (STY))DEDDNSFLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40020
Andromeda score : 224.27
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HDSIPAADTFEDLSPSTYDVEGGGSEPTQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38740
Andromeda score : 224.06
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

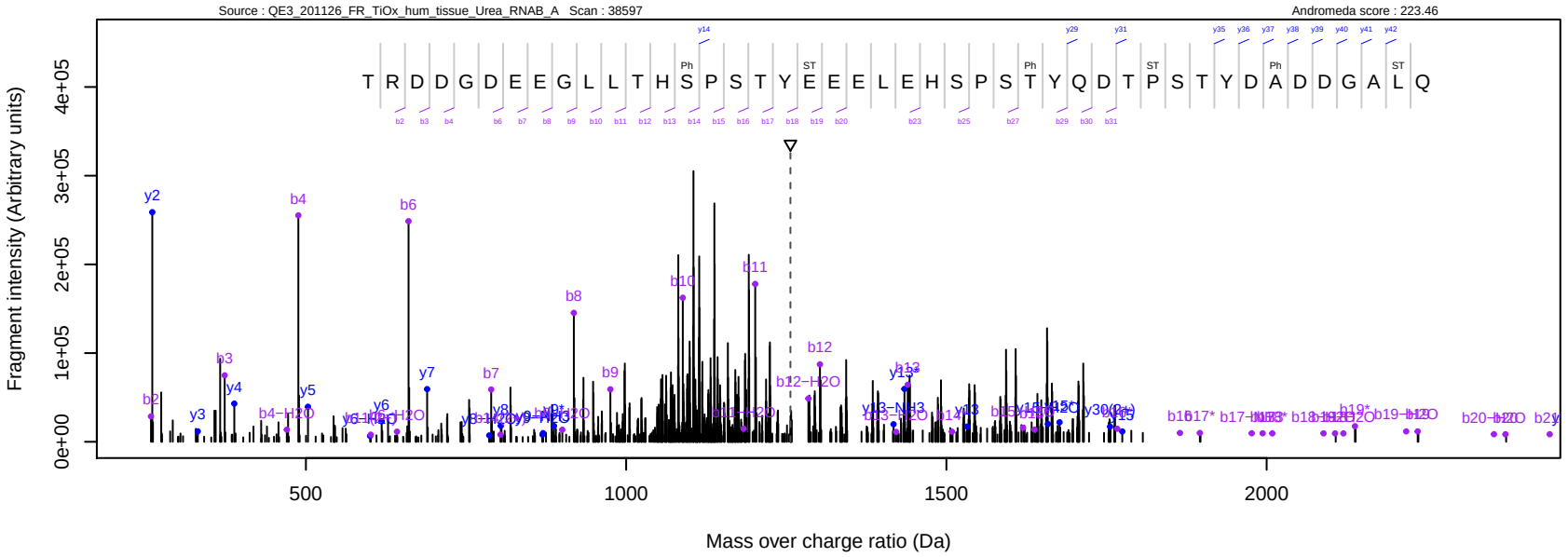

EMEHNTVCAAGTSPSTYPVGEIGEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21161
Andromeda score : 224.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NTDVAQSPSTYPEAPKQEAPAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8588
Andromeda score : 223.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

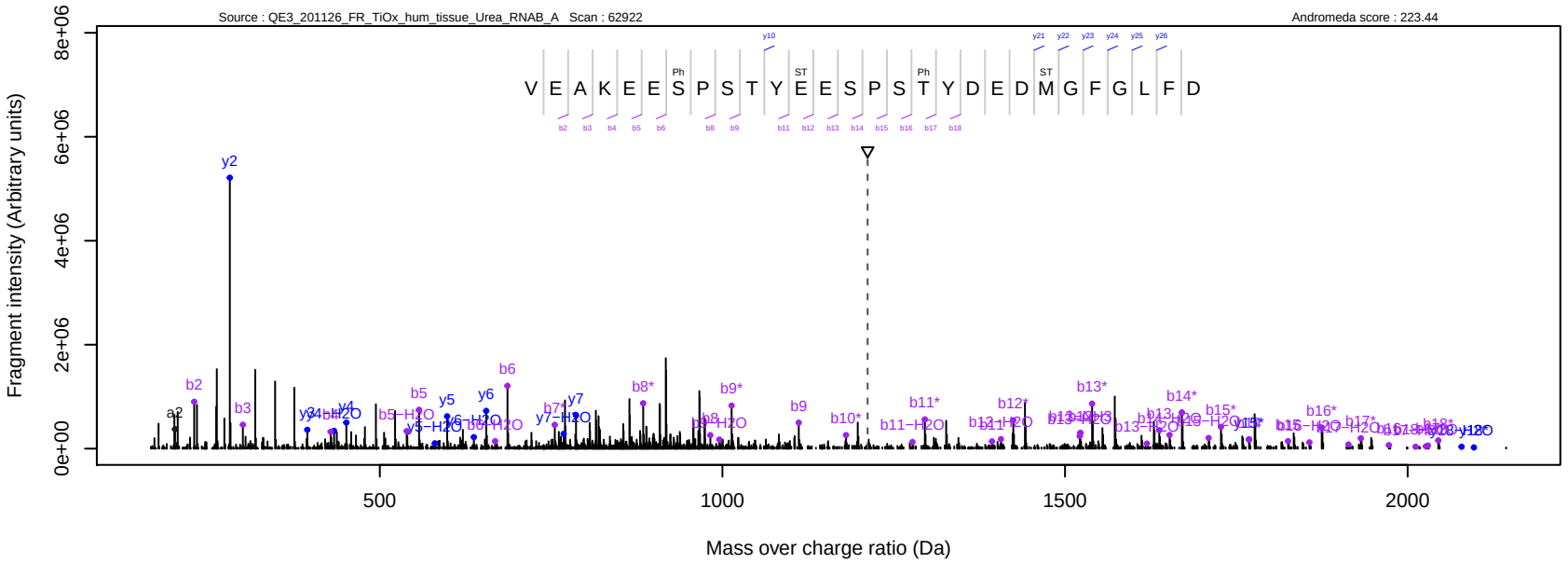
EELEQQT(Phospho (STY))DGDCEEDEEEENDGETPK−3+

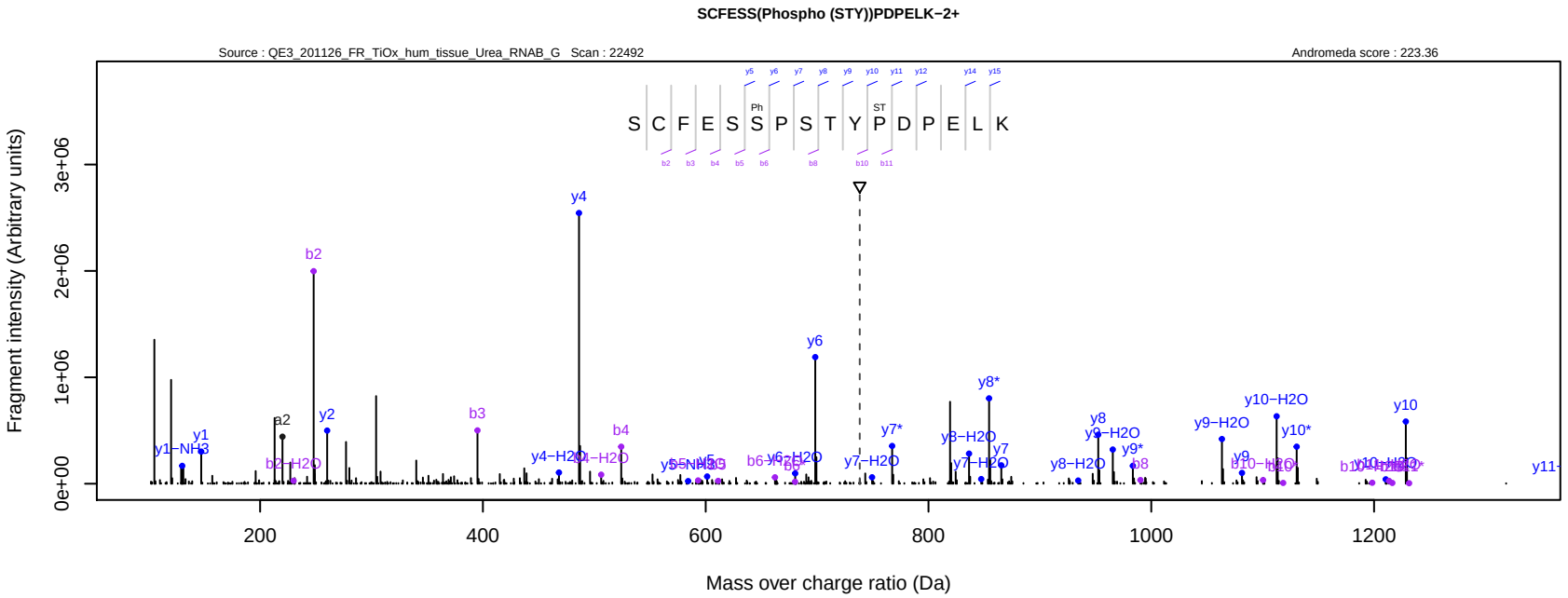


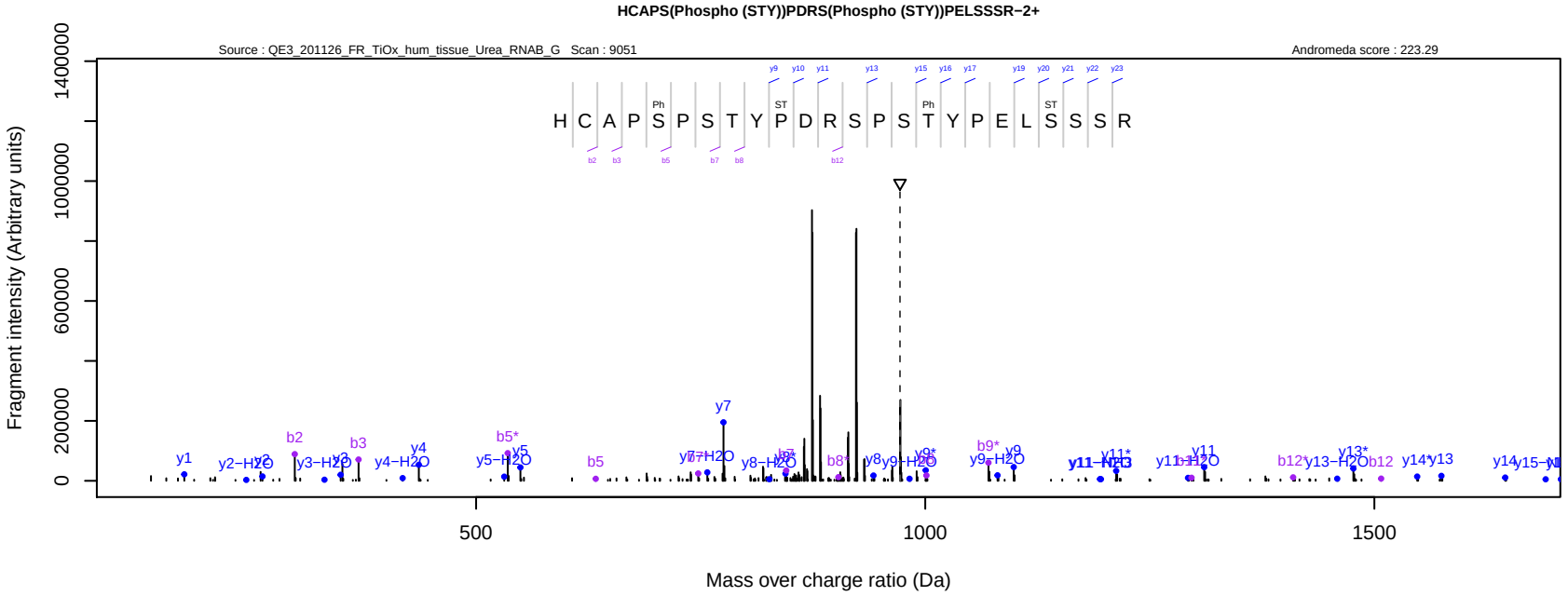
TRDDGDEEGLLTHS(Phospho (STY))EEELEHS(Phospho (STY))QDT(Phospho (STY))DADDGALQ−3+

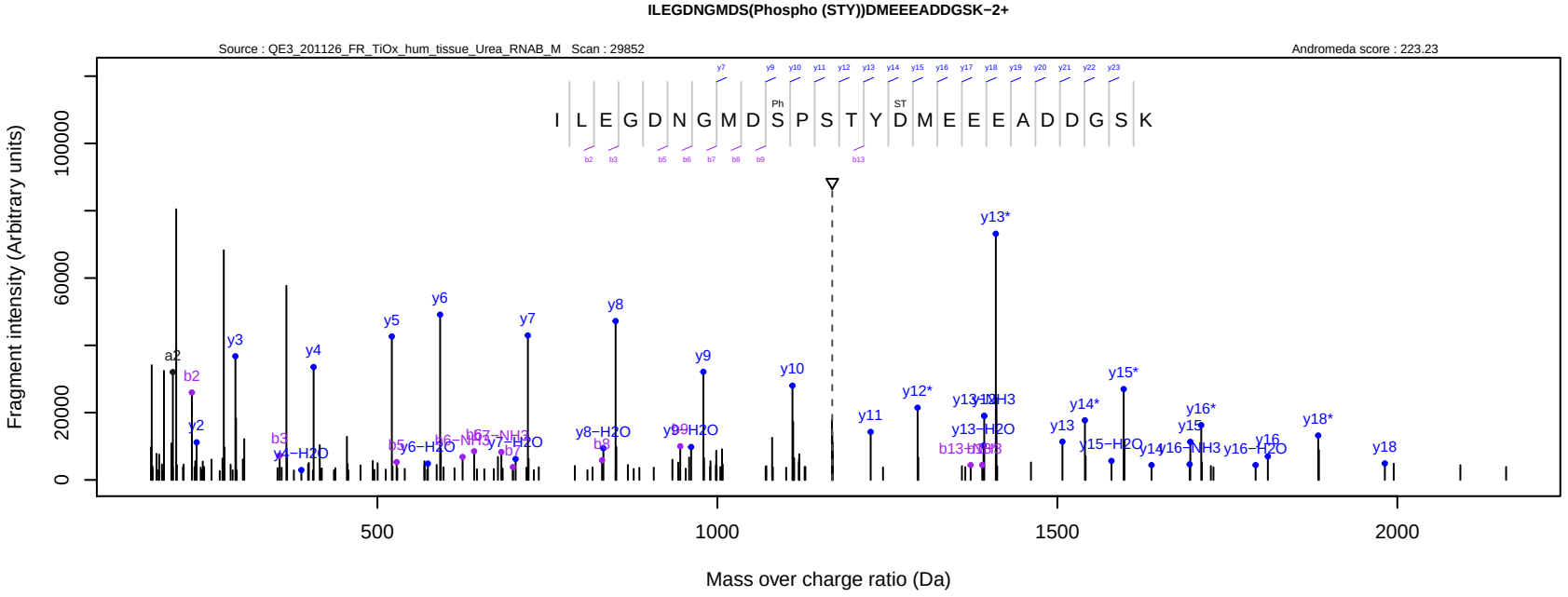


VEAKEES(Phospho (STY))EES(Phospho (STY))DEDMGFGLFD−2+

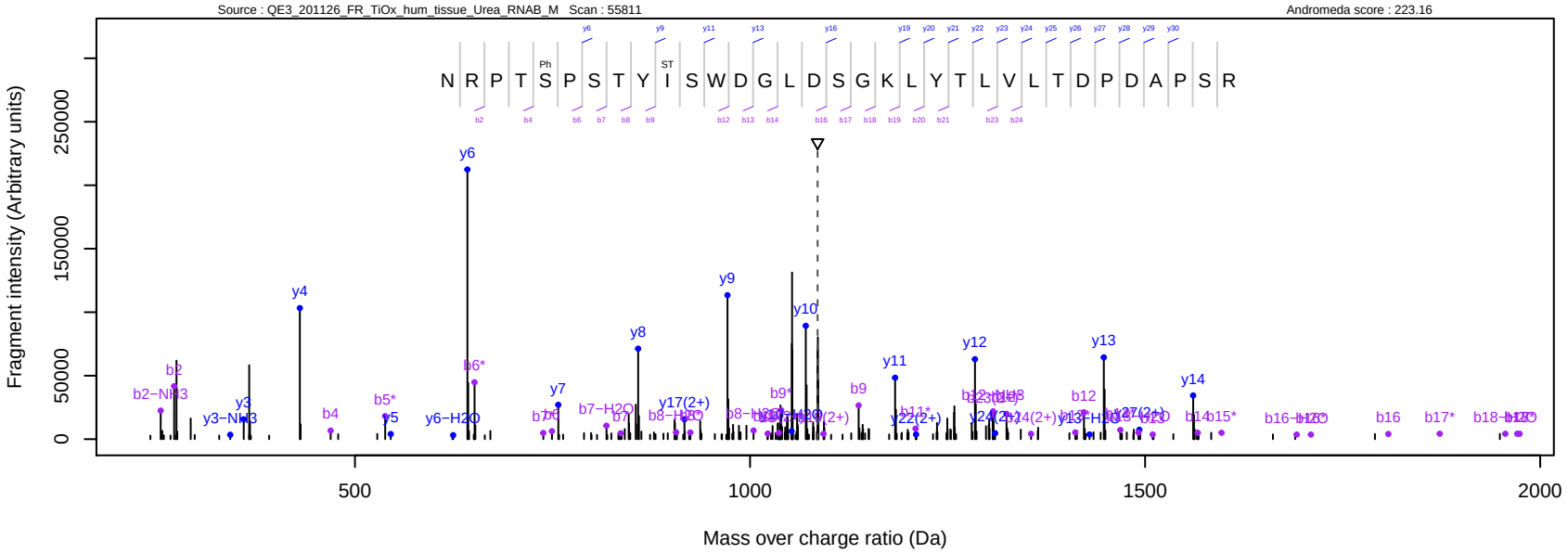



SCFESS(Phospho (STY))PDPELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22492
Andromeda score : 223.36
S C F E S S P S T Y P D P E L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

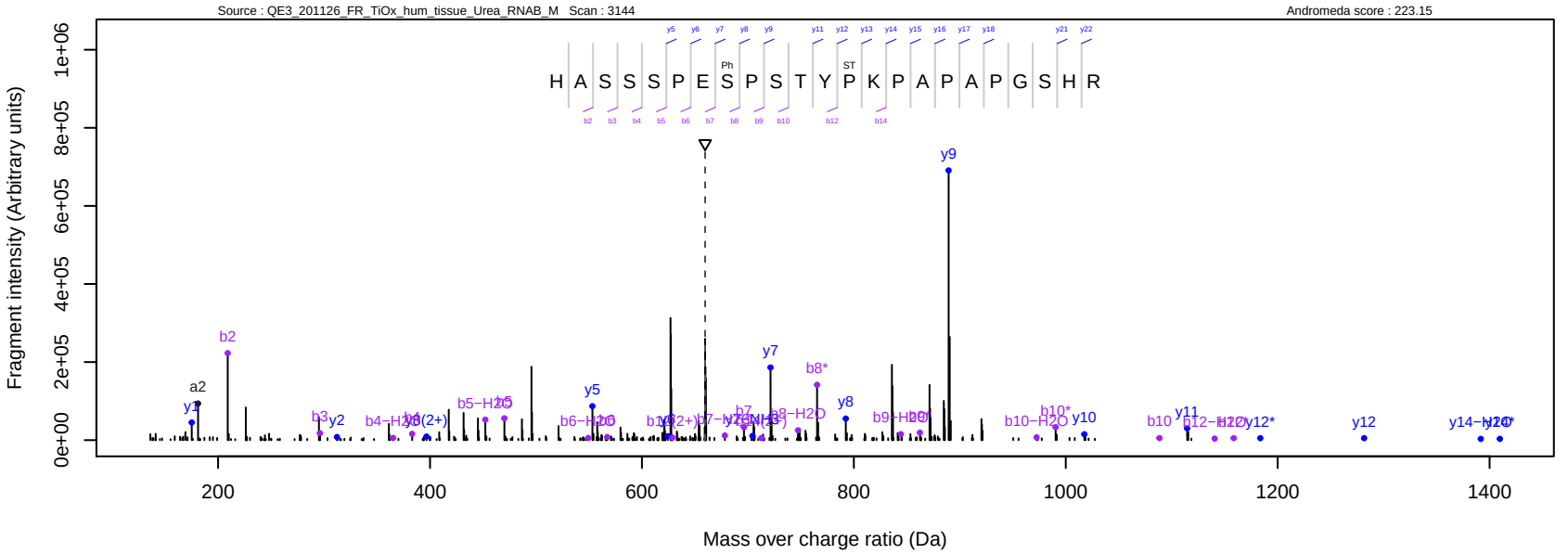

HCAPS(Phospho (STY))PDRS(Phospho (STY))PELSSSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9051
Andromeda score : 223.29
H C A P S P S T Y P D R S P S T Y P E L S S S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ILEGDNGMDS(Phospho (STY))DMEEEADDGSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29852
Andromeda score : 223.23
I L E G D N G M D S P S T Y D M E E E A D D G S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

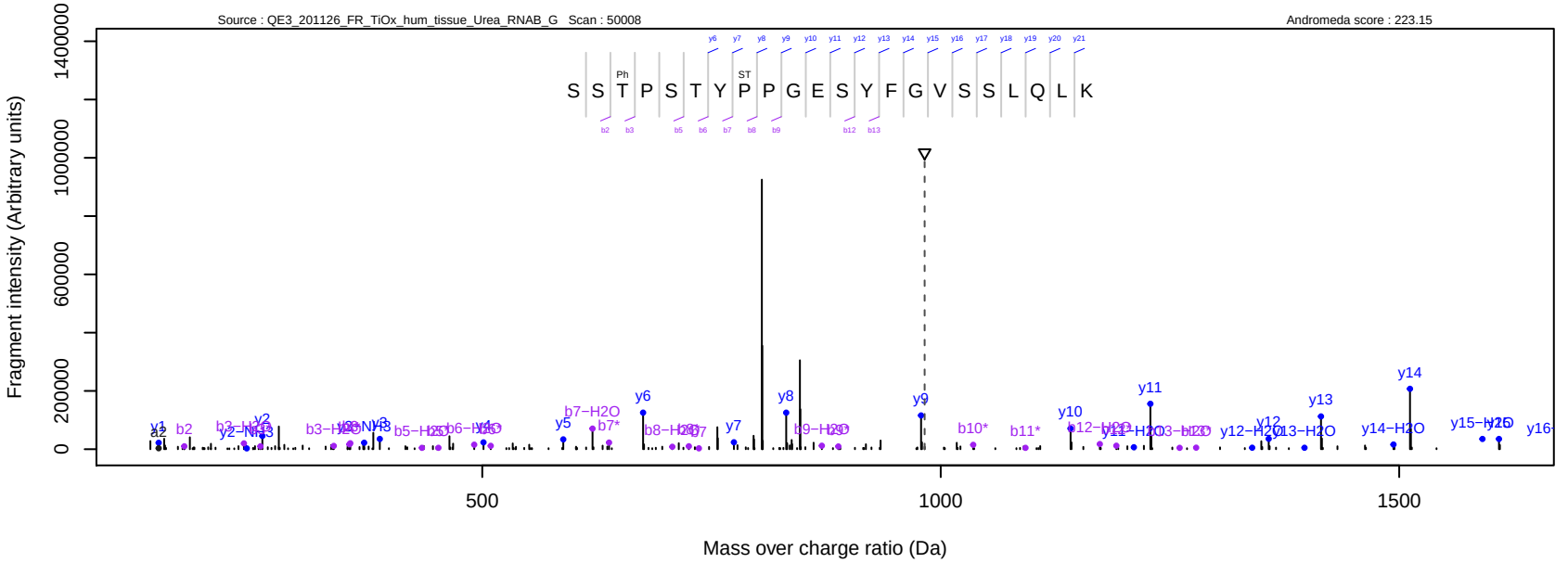
NRPTS(Phospho (STY))ISWDGLDSGKLYTLVLTDPDAPSR−3+

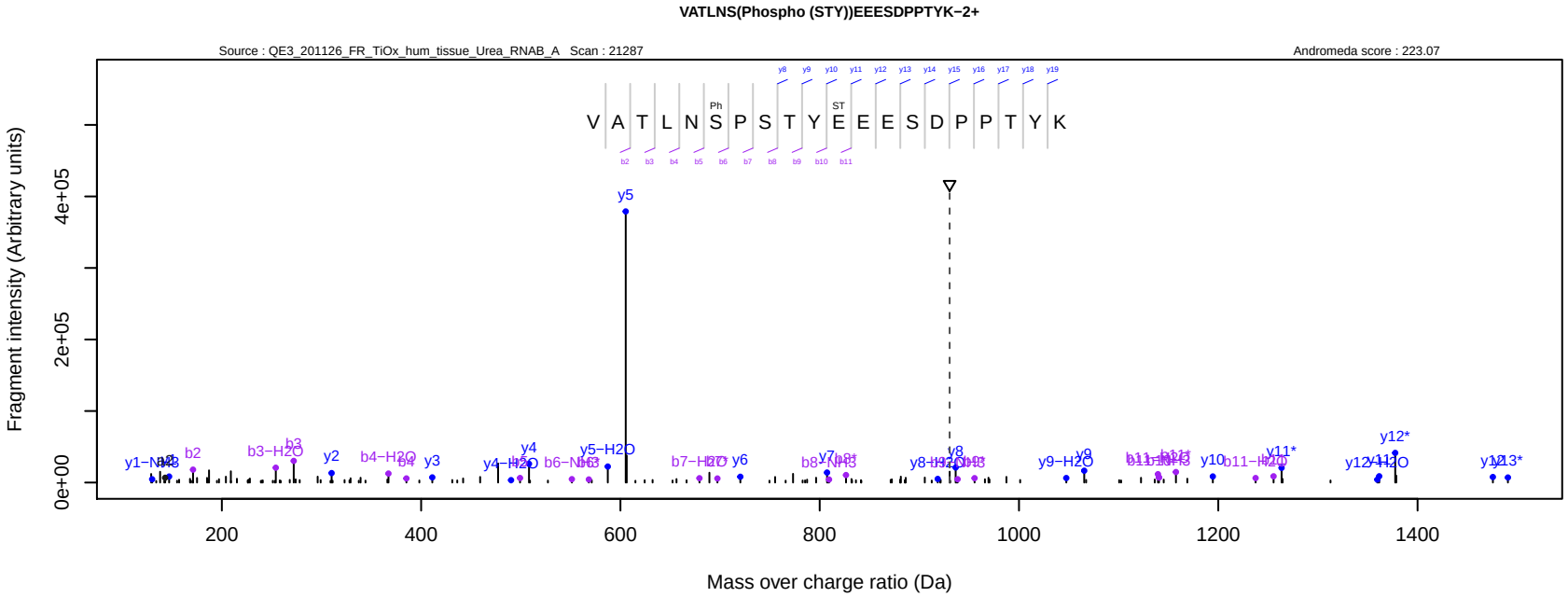


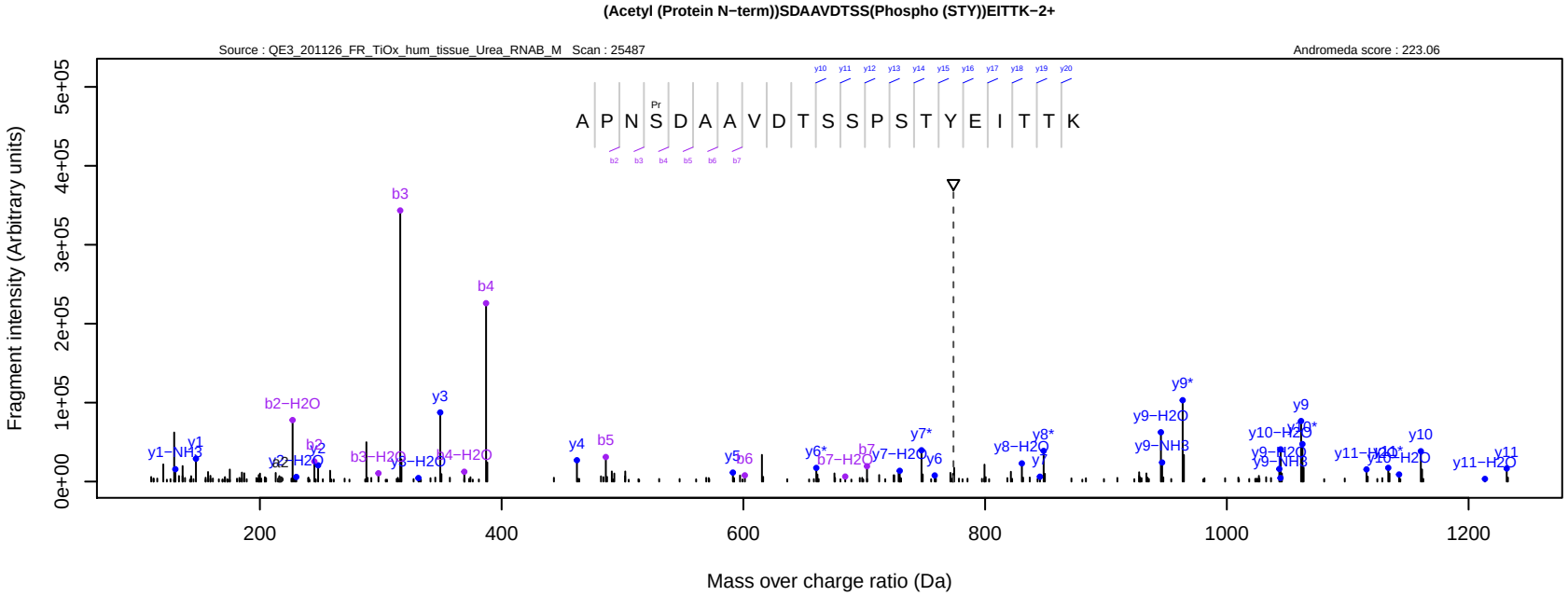
HASSSPES(Phospho (STY))PKPAPAPGSHR−3+

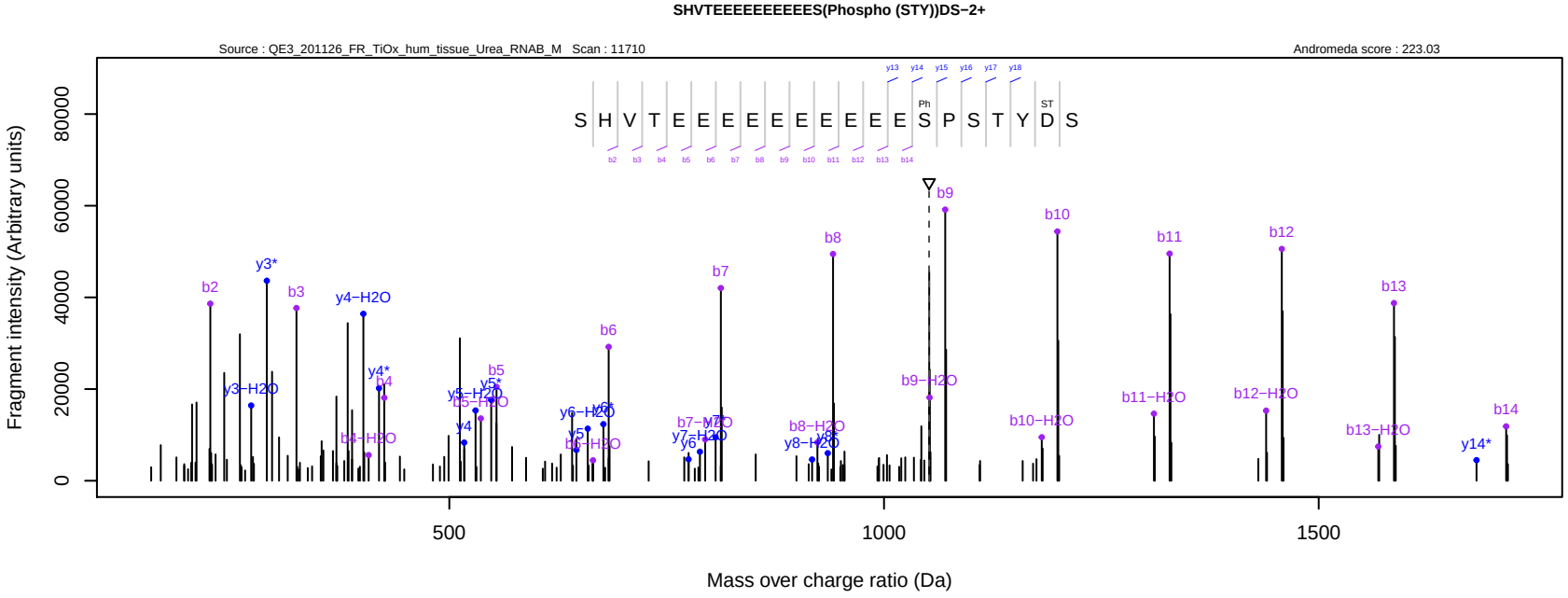


SST(Phospho (STY))PPGESYFGVSSLQLK−2+

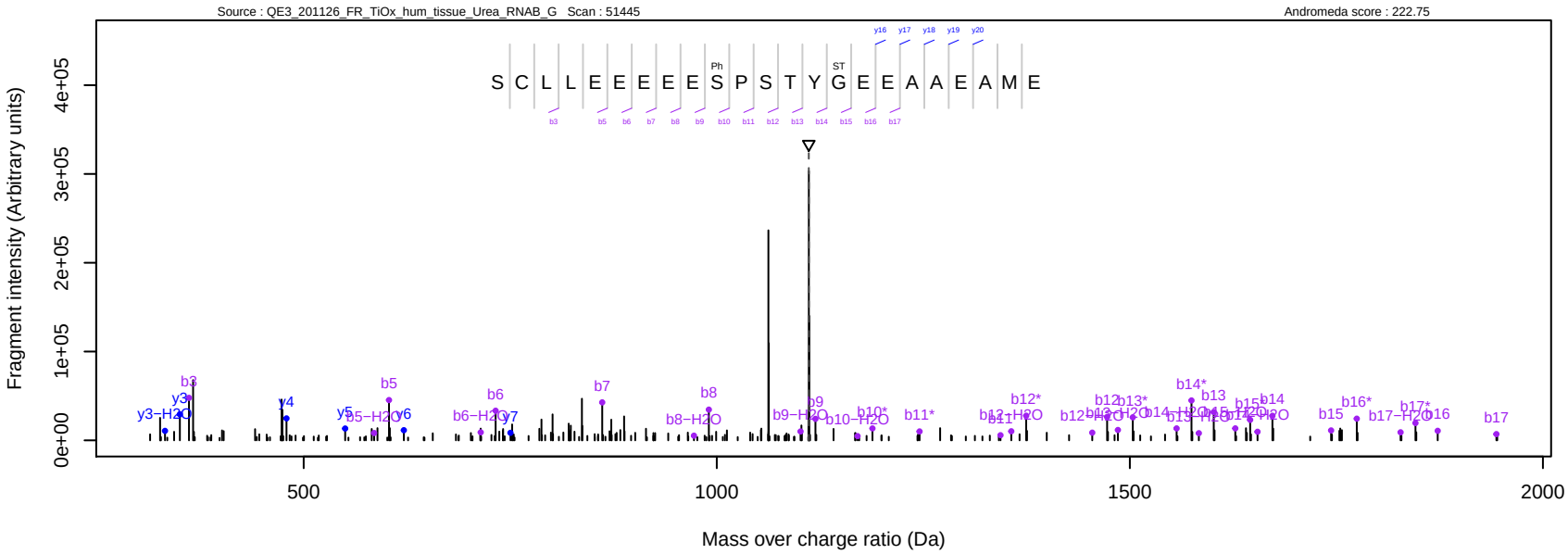



VATLNS(Phospho (STY))EEESDPPTYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21287
Andromeda score : 223.07
V A T L N S P S T Y E E E S D P P T Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

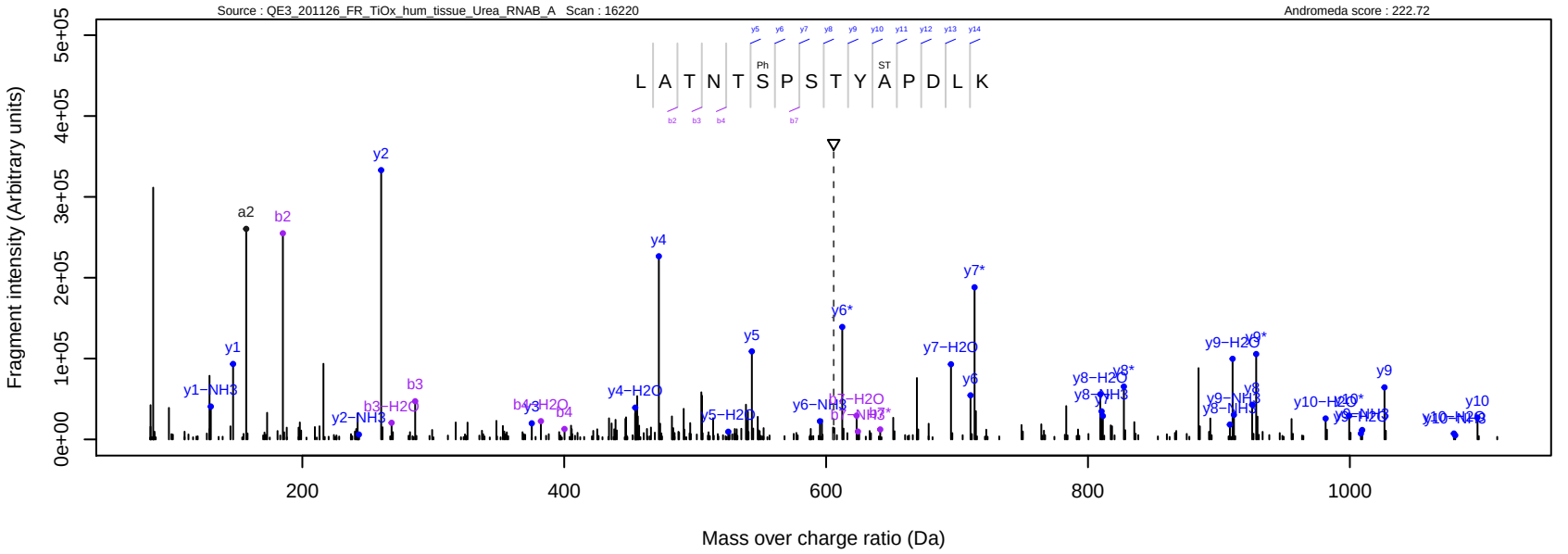

(Acetyl (Protein N−term))SDAAVDTSS(Phospho (STY))EITTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25487
Andromeda score : 223.06
A P N S D A A V D T S S P S T Y E I T T K
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SHVTEEEEEEEEES(Phospho (STY))DS−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11710
Andromeda score : 223.03
S H V T E E E E E E E E E E S P S T Y D S
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

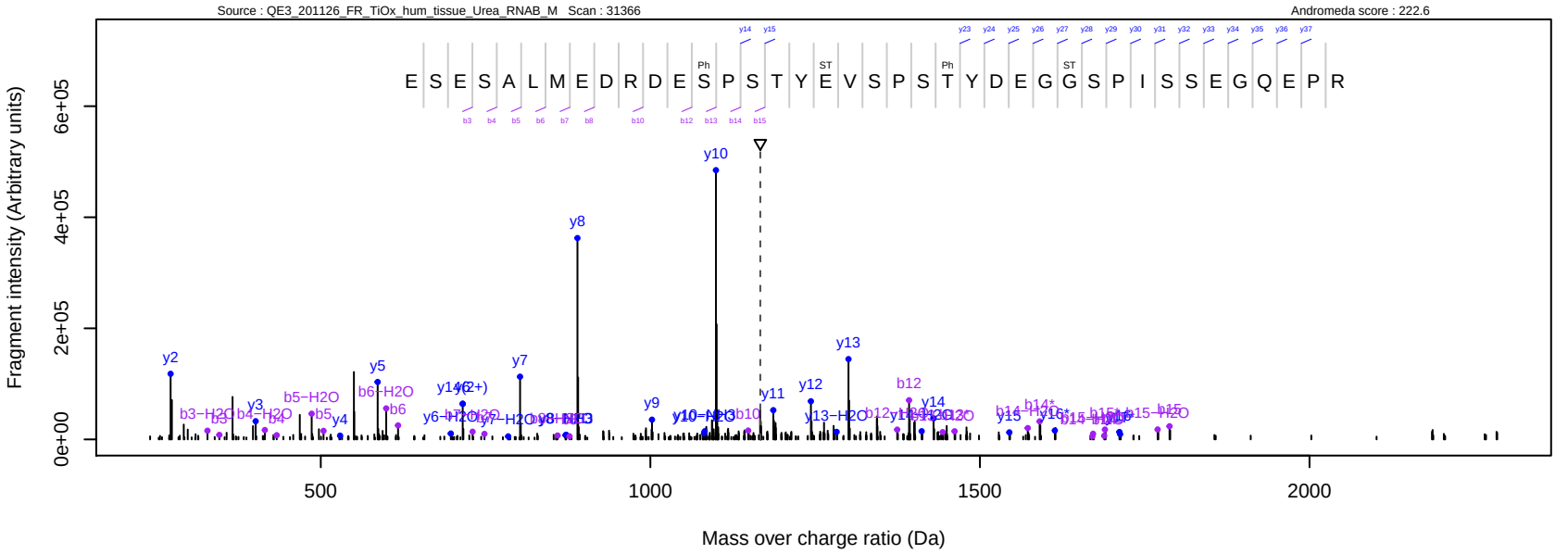
SCLLEEEEES(Phospho (STY))GEEAAEAME−2+



LATNTS(Phospho (STY))APDLK−2+



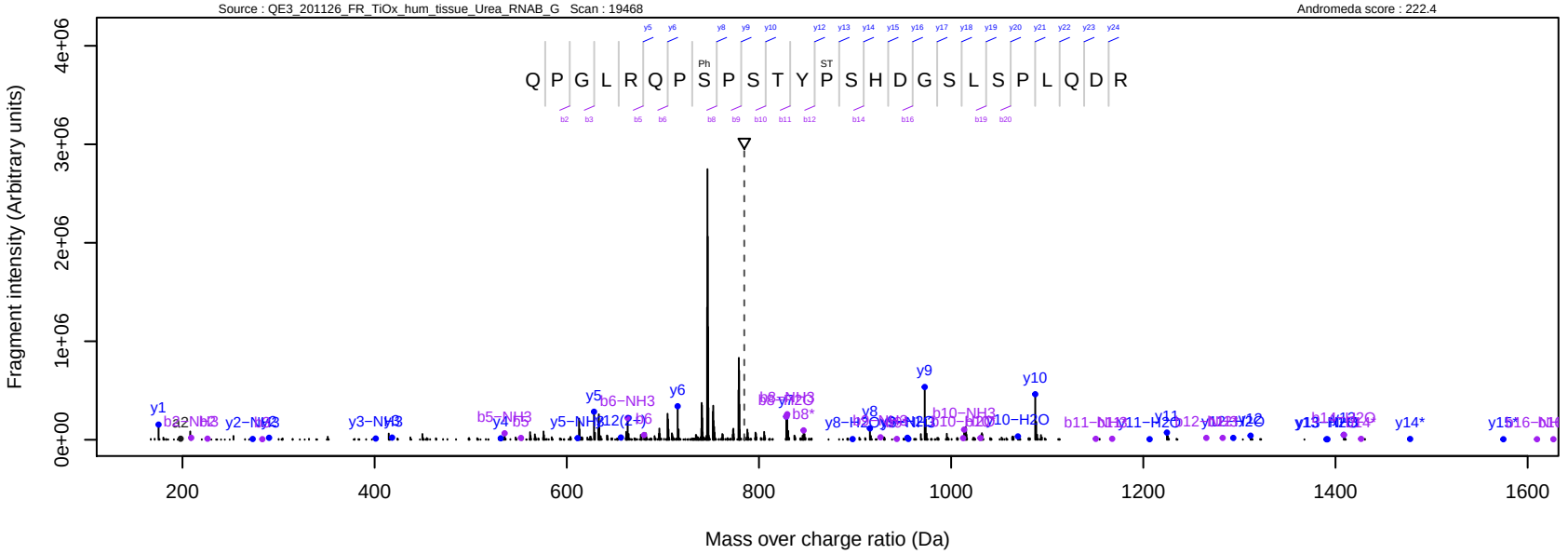
ESESALMEDRDES(Phospho (STY))EVS(Phospho (STY))DEGGSPISSEGQEPR−3+



QPGLRQPS(Phospho (STY))PSHDGSLSPLQDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19468

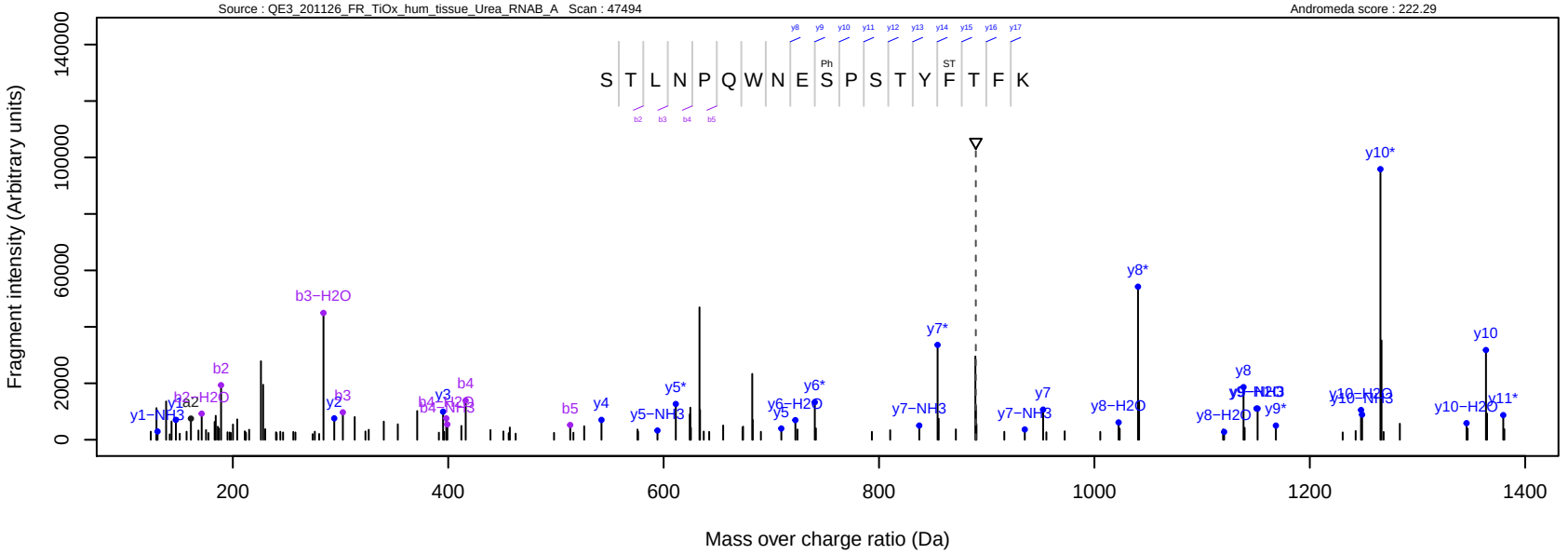
Andromeda score : 222.4



STLNPQWNES(Phospho (STY))FTFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47494

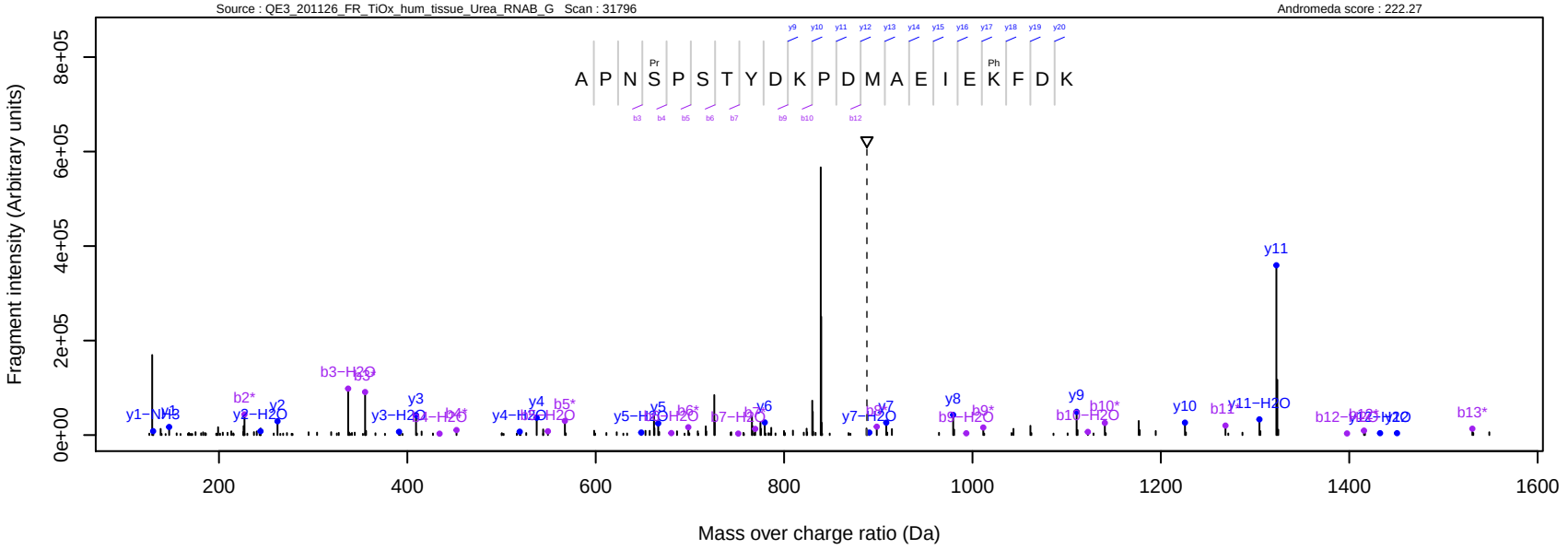
Andromeda score : 222.29

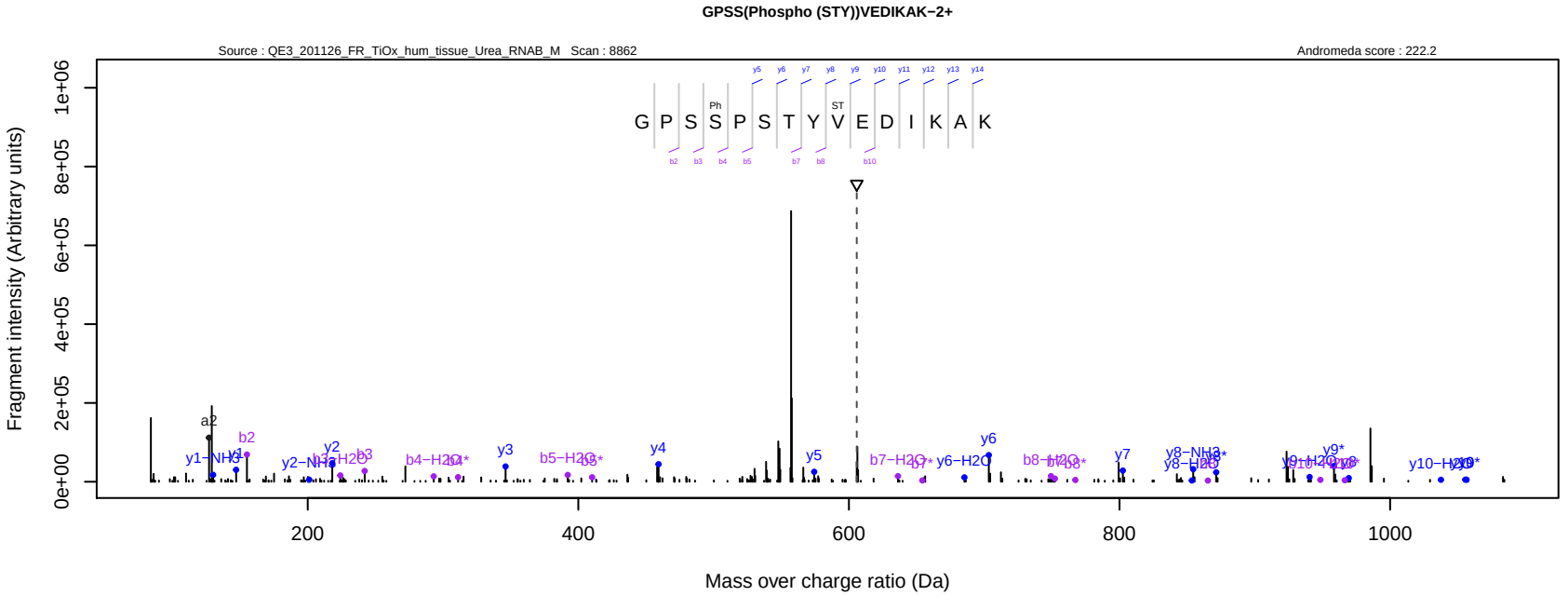


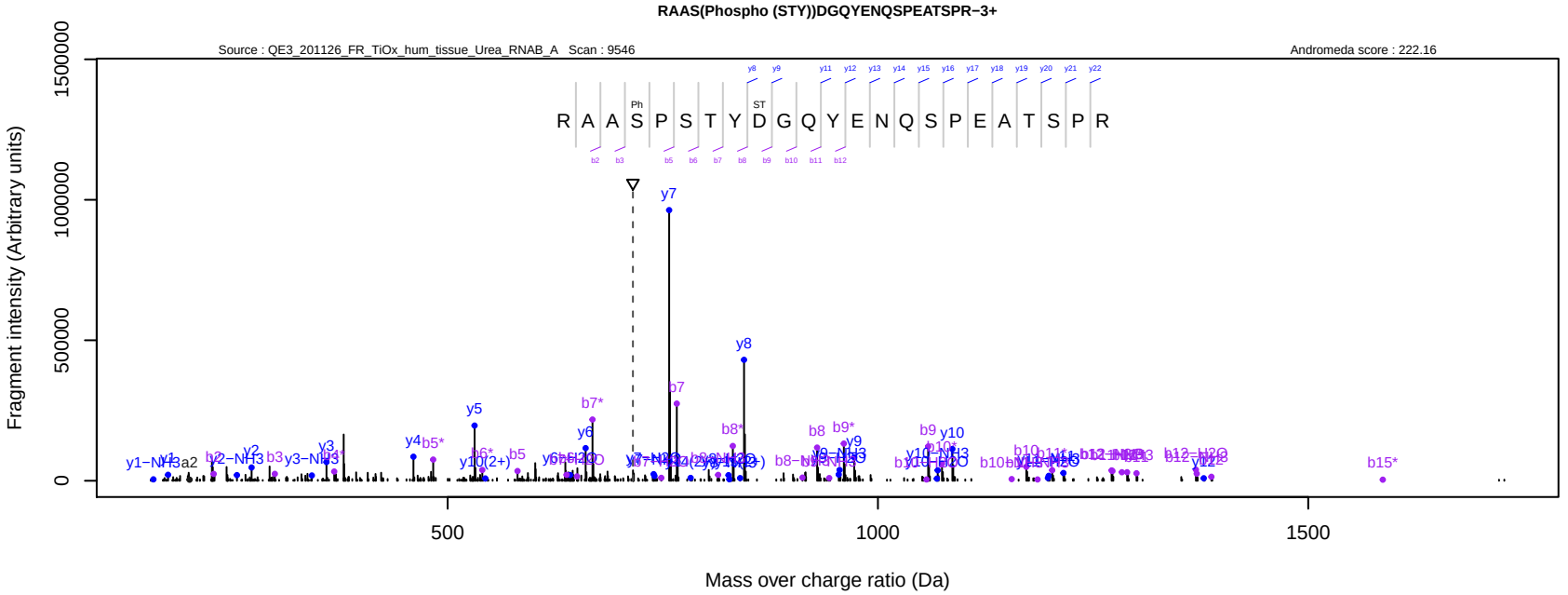
(Acetyl (Protein N−term))S(Phospho (STY))DKPDMAEIEKFDK−2+

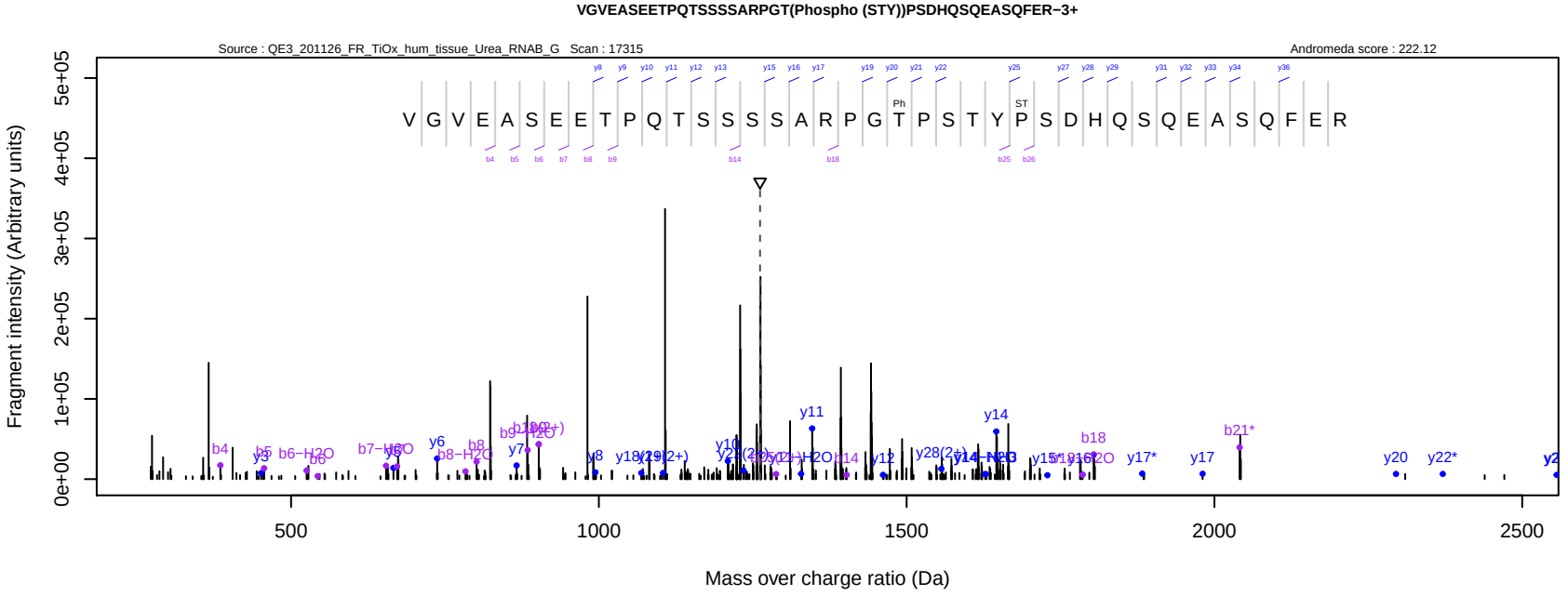
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31796

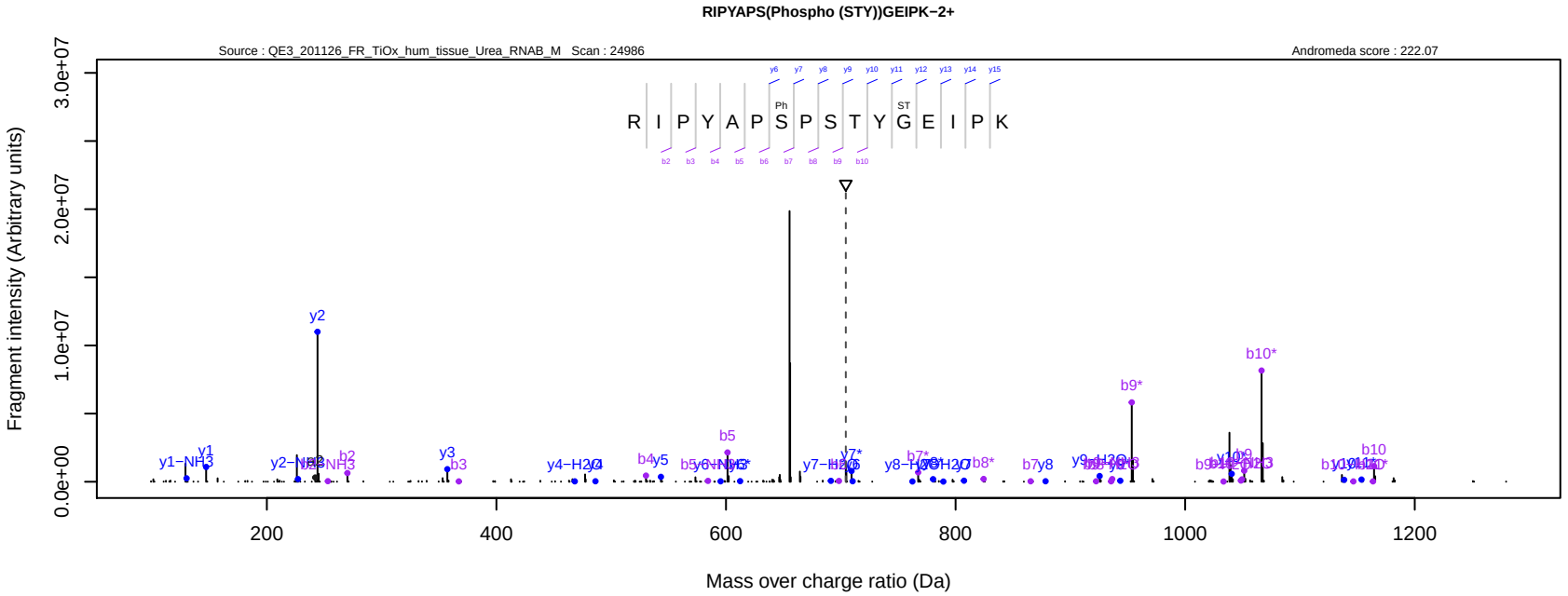
Andromeda score : 222.27

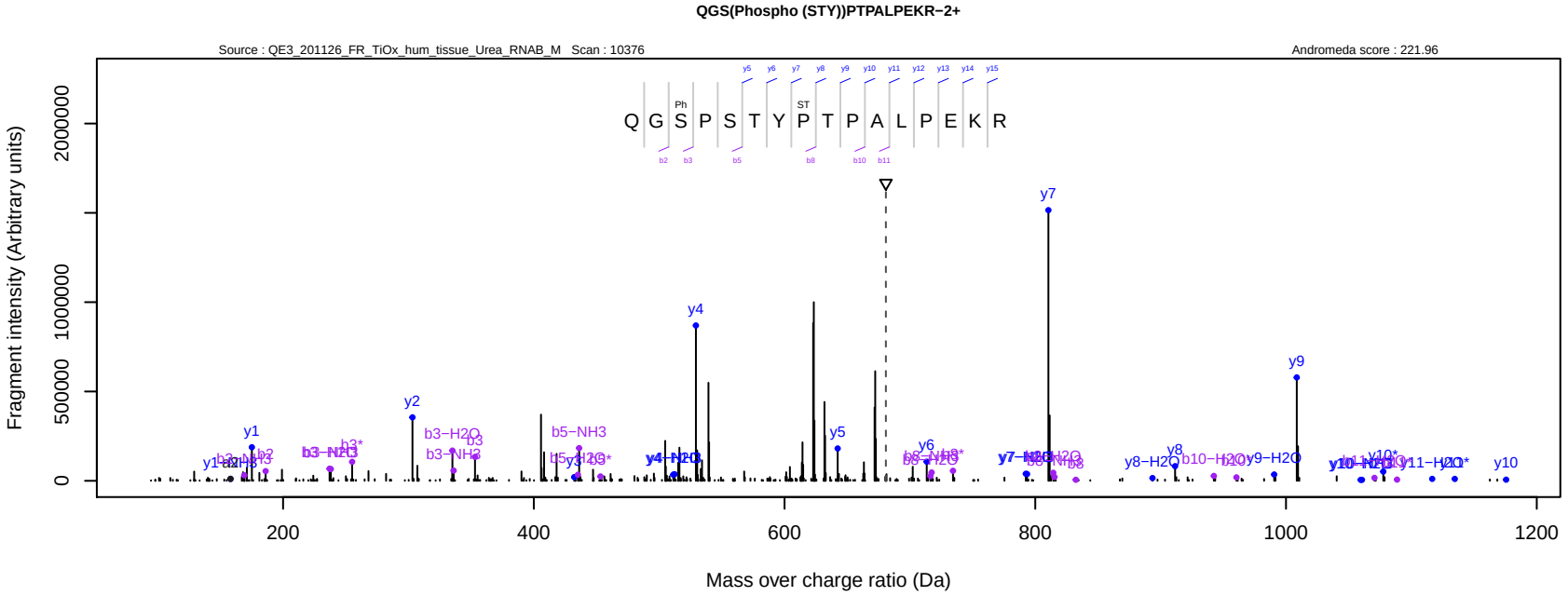


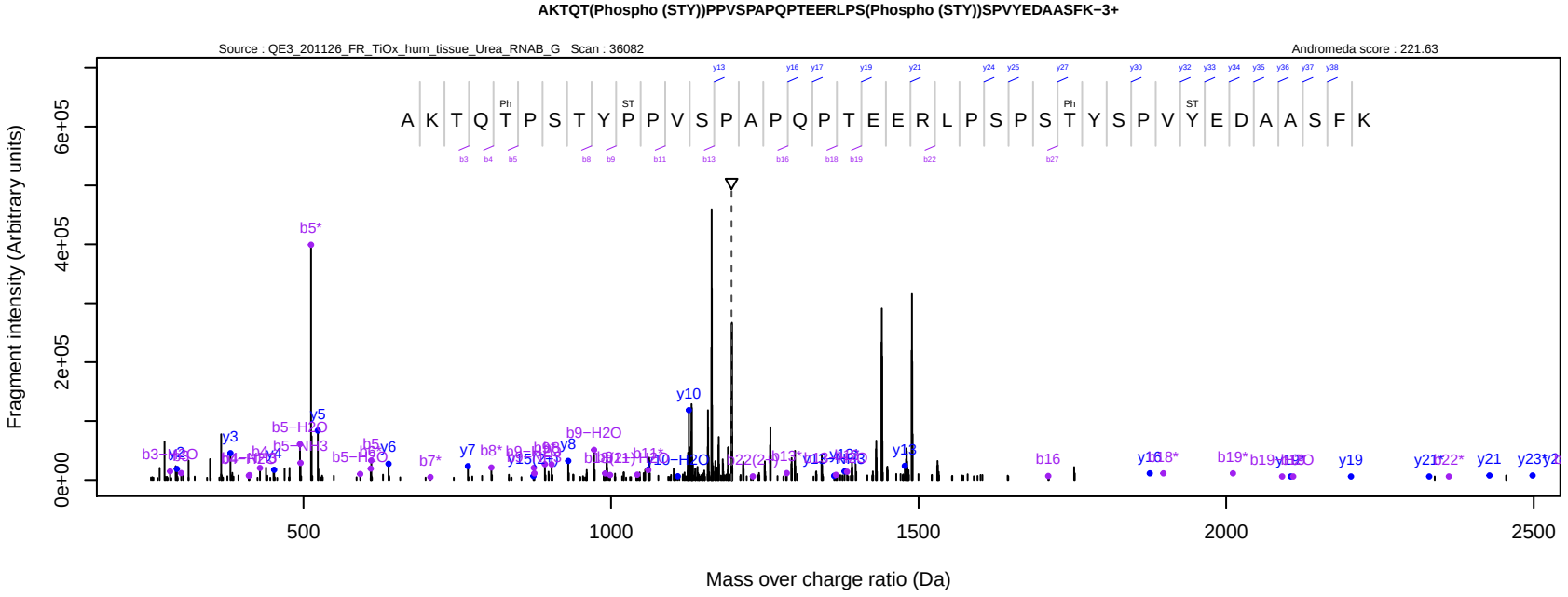

GPSS(Phospho (STY))VEDIKAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8862
Andromeda score : 222.2
G P S S P S T Y V E D I K A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

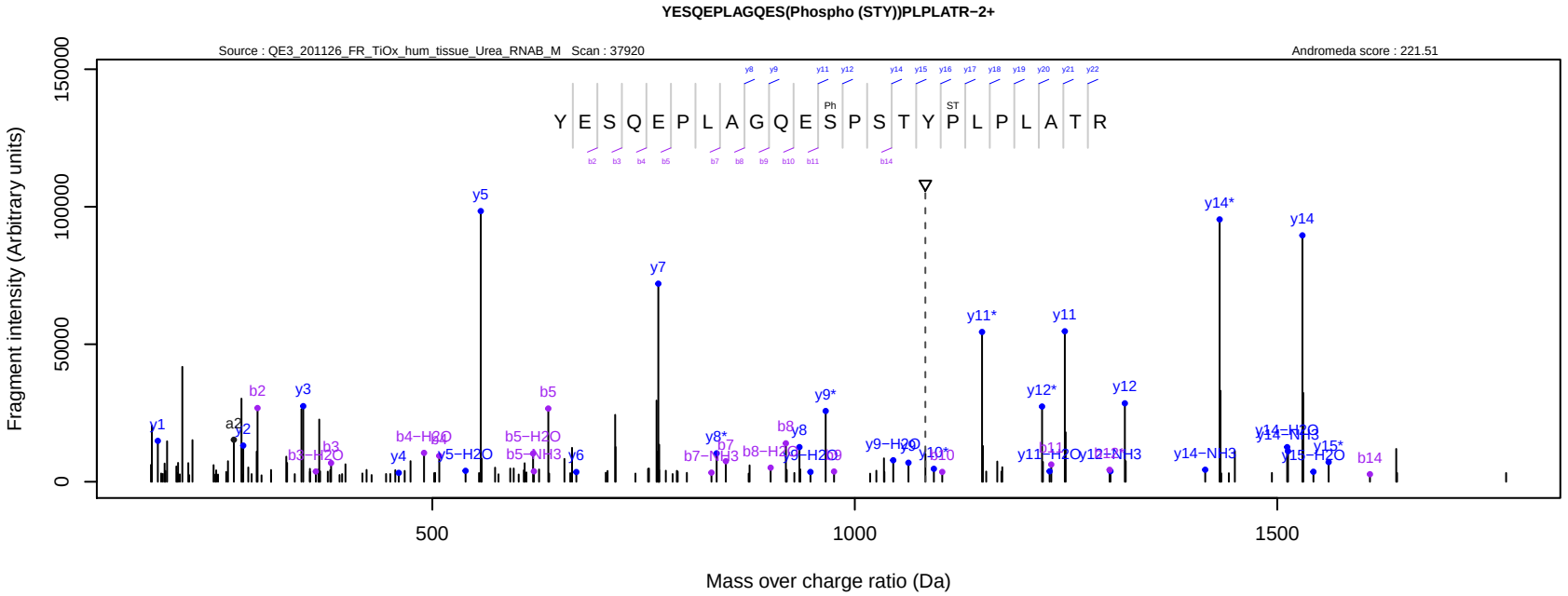

RAAS(Phospho (STY))DGQYENQSPEATSPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9546
Andromeda score : 222.16
R A A S P S T Y D G Q Y E N Q S P E A T S P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

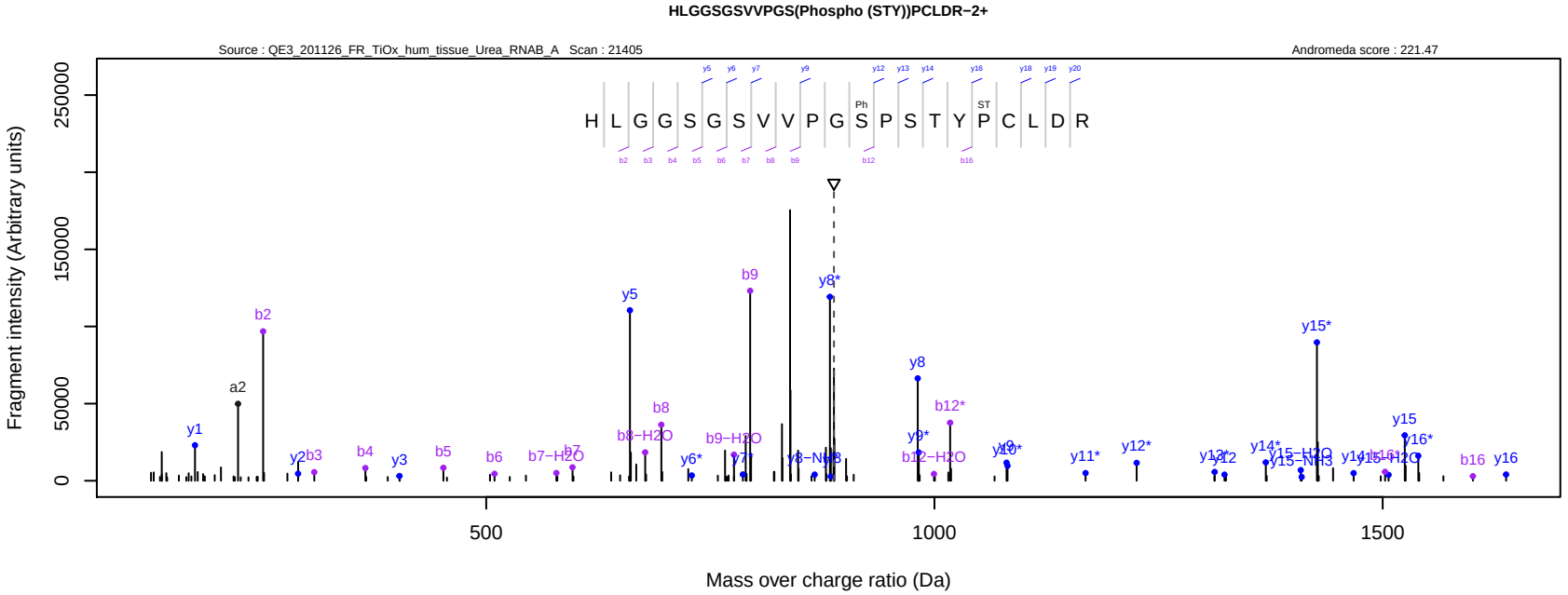

VGVEASEETPQTSSSSARPGTPSTYPSDHQSQEASQFER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17315
Andromeda score : 222.12
V G V E A S E E T P Q T S S S S A R P G T P S T Y P S D H Q S Q E A S Q F E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

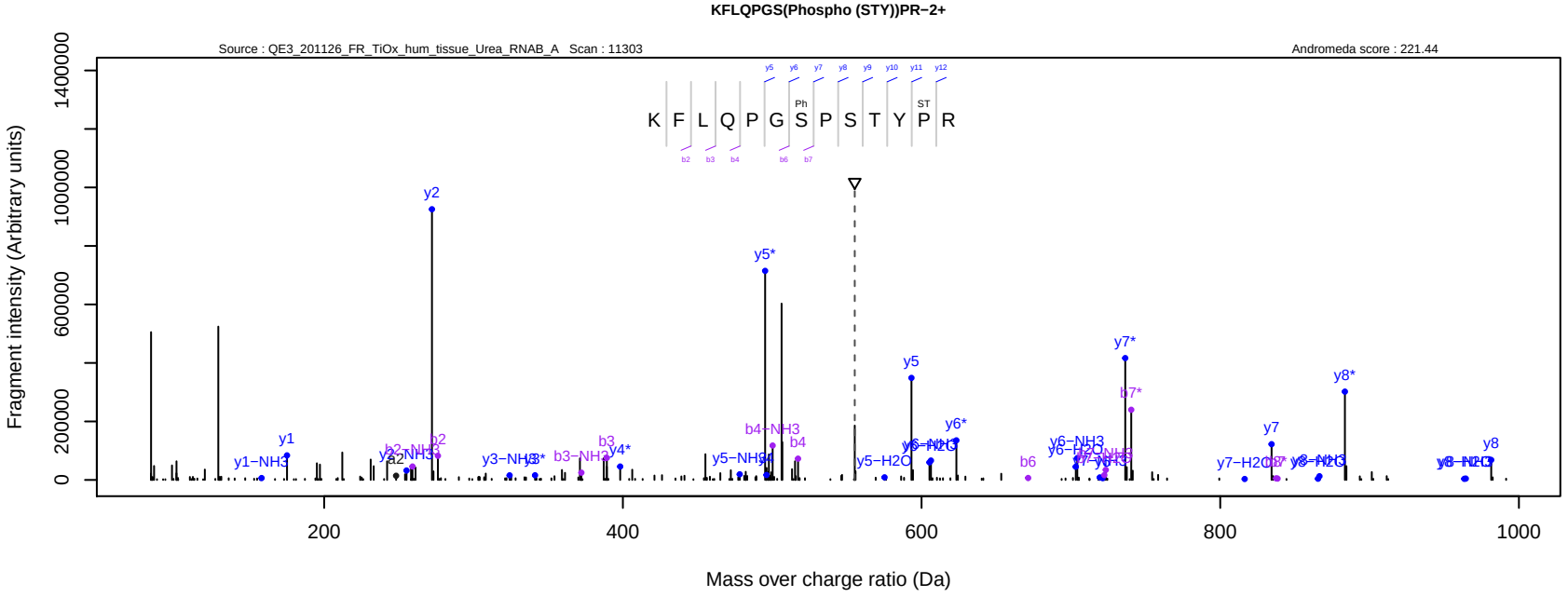

RIPYAPS(Phospho (STY))GEIPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24986
Andromeda score : 222.07
R I P Y A P S P S T Y G E I P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

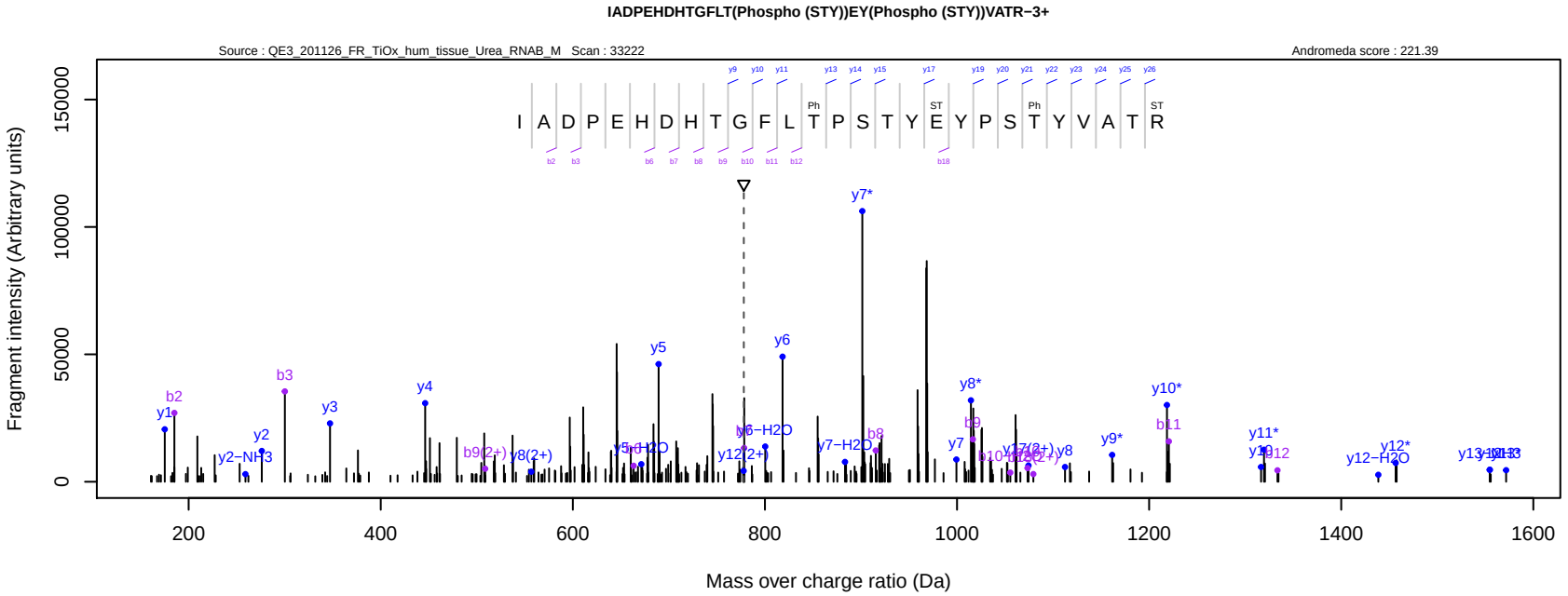

QGS(Phospho (STY))PTPALPEKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10376
Andromeda score : 221.96
Q G S P S T Y P T P A L P E K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

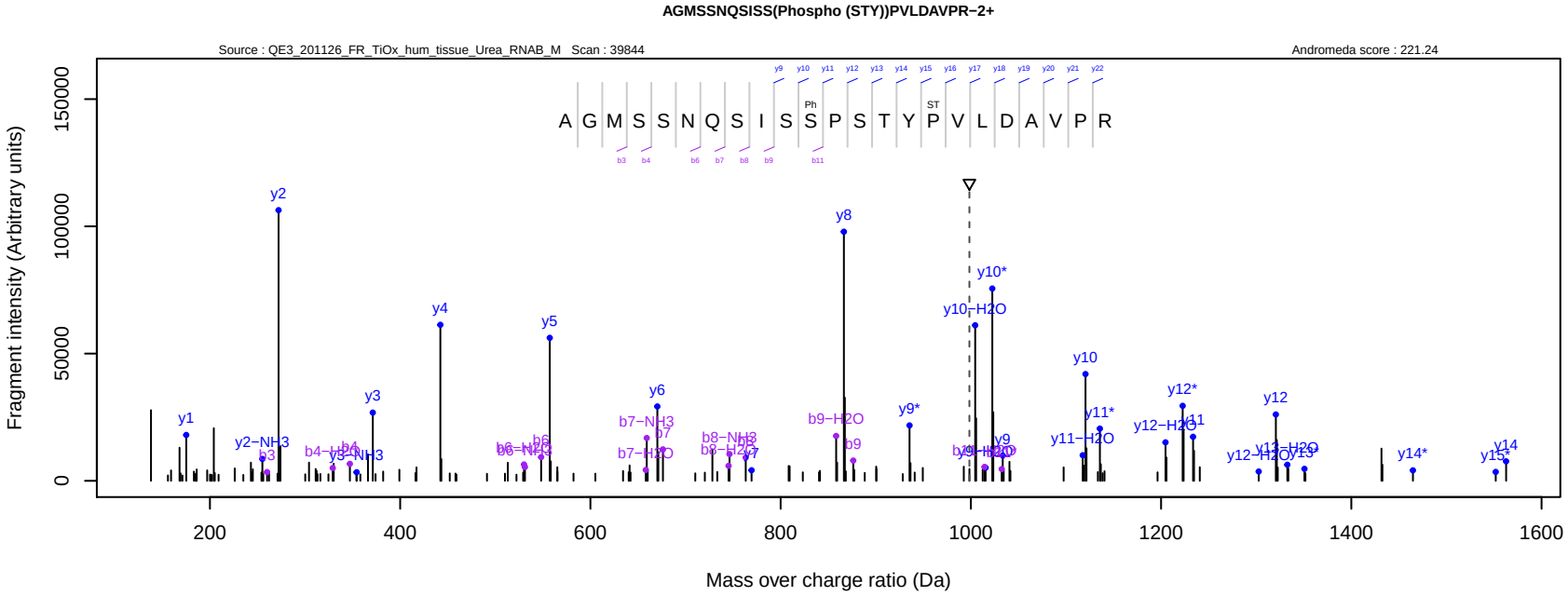

AKTQT(Phospho (STY))PPVSPAPQPTEERLPS(Phospho (STY))SPVYEDAASFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36082
Andromeda score : 221.63
A K T Q T P S T Y P P V S P A P Q P T E E R L P S P S T Y S P V Y E D A A S F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

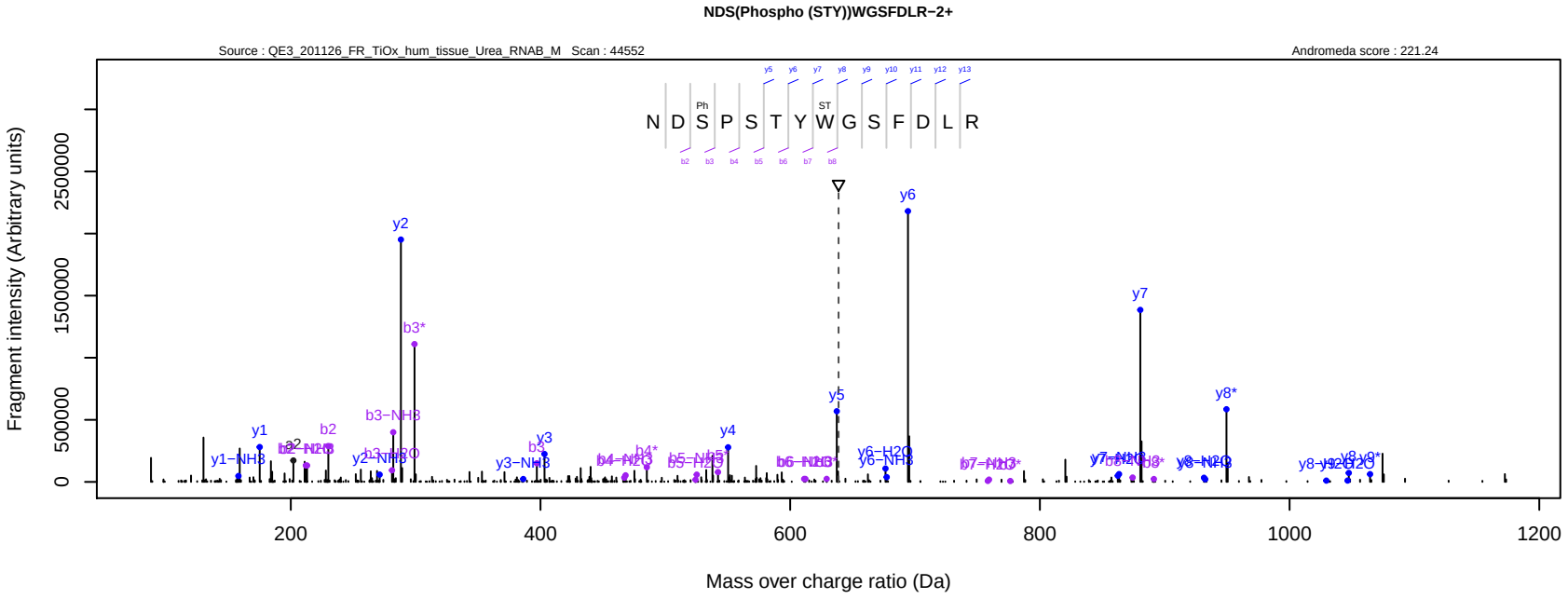

YESQEPLAGQES(Phospho (STY))PLPLATR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37920
Andromeda score : 221.51
Y E S Q E P L A G Q E S P S T Y P L P L A T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HLGGSGSVVPGS(Phospho (STY))PCLDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21405
Andromeda score : 221.47
H L G G S G S V V P G S P S T Y P C L D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KFLQPGS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11303
Andromeda score : 221.44
K F L Q P G S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IADPEHDHTGFLT(Phospho (STY))EY(Phospho (STY))VATR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33222
Andromeda score : 221.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

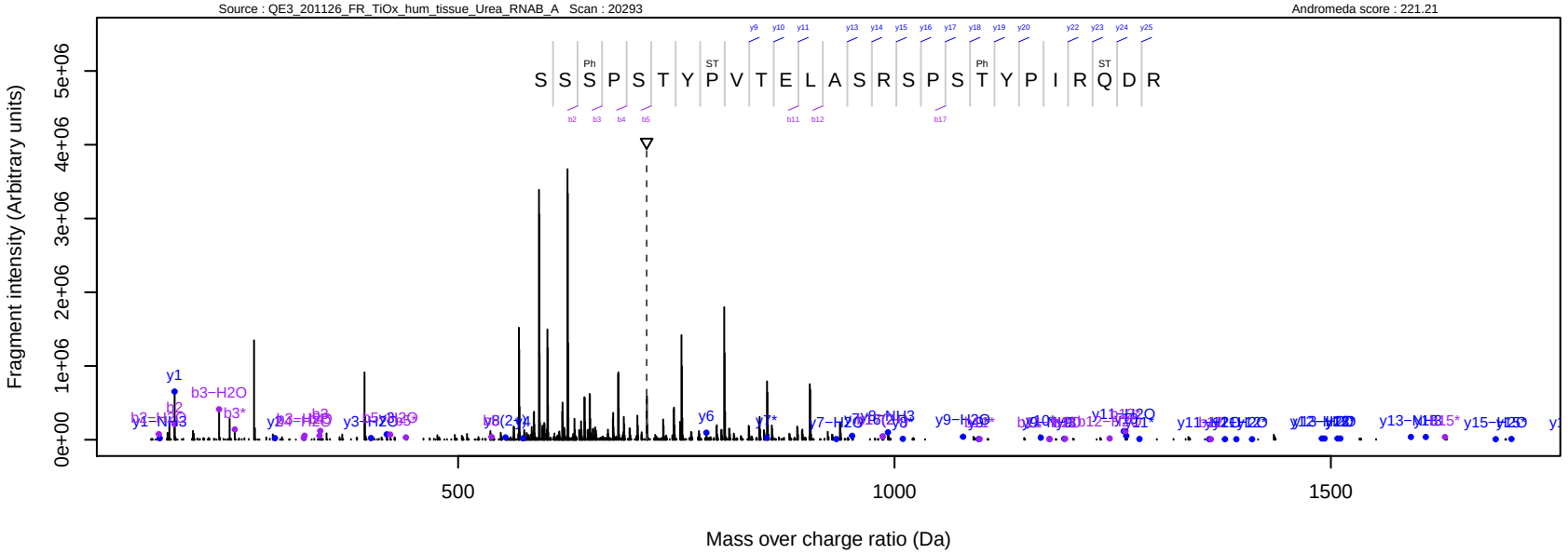

AGMSSNQSISS(Phospho (STY))PVLDAVPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39844
Andromeda score : 221.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NDS(Phospho (STY))WGSFDLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44552
Andromeda score : 221.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20293

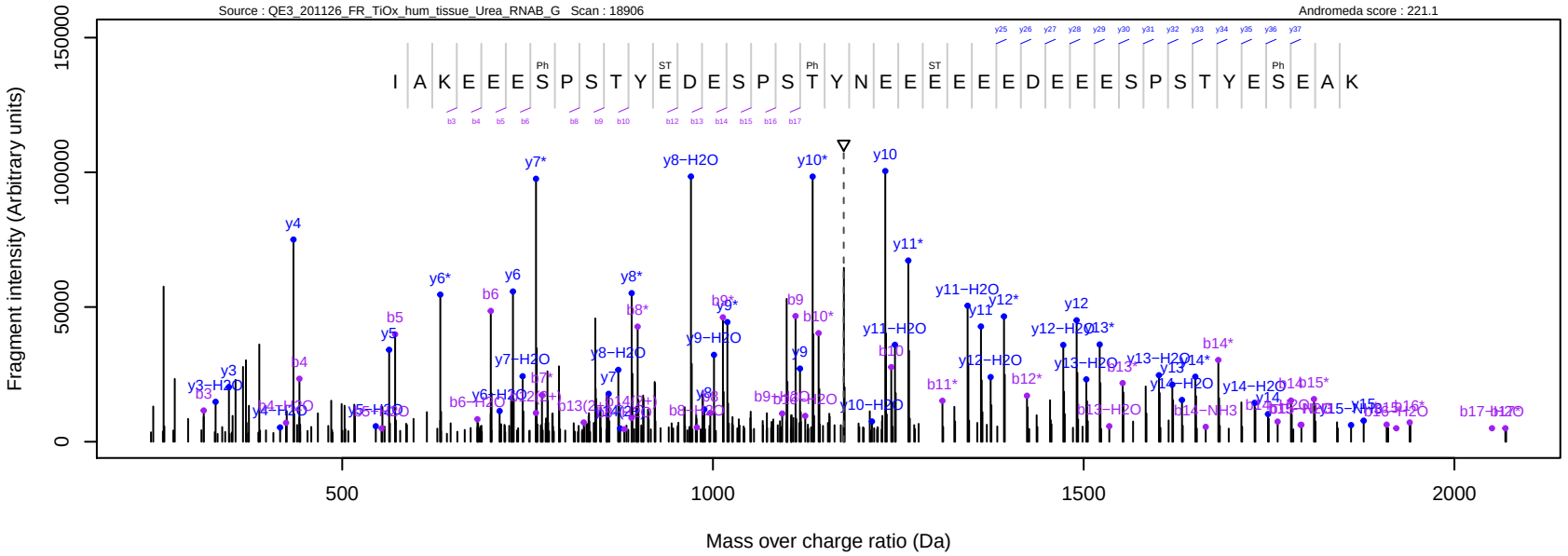
Andromeda score : 221.21



IAKEEES(Phospho (STY))EDES(Phospho (STY))NEEEEEDEEES(Phospho (STY))ESEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18906

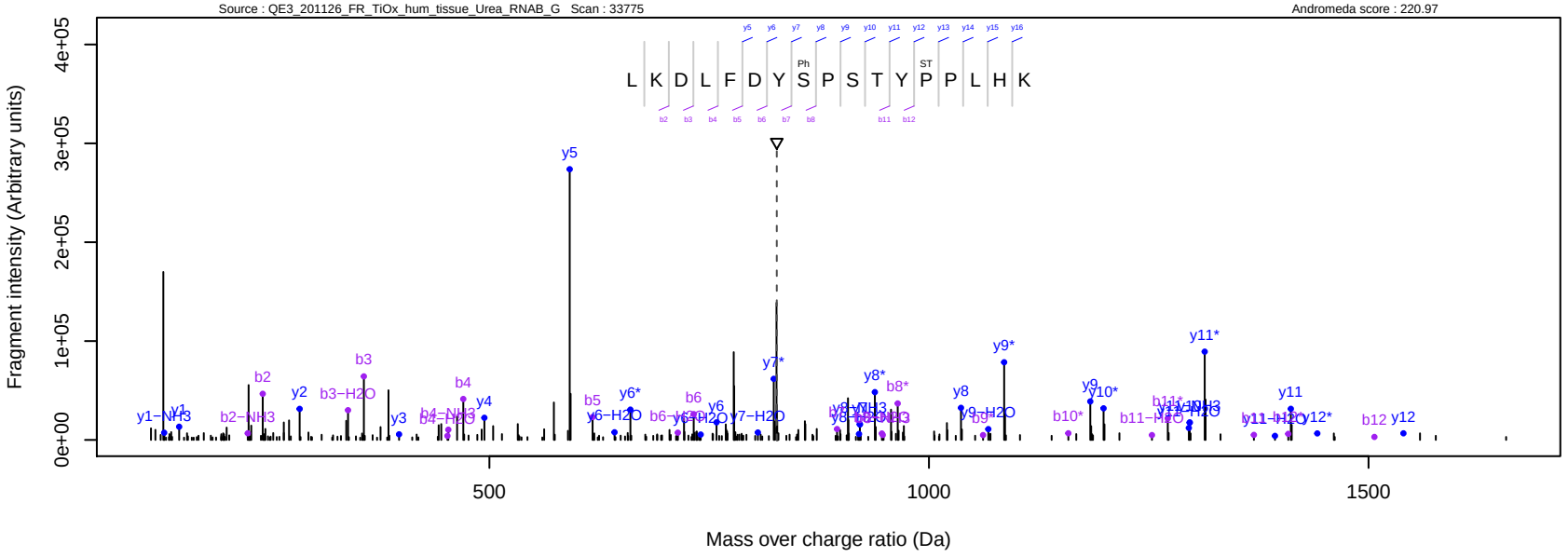
Andromeda score : 221.1



LKDLFDYS(Phospho (STY))PPLHK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33775

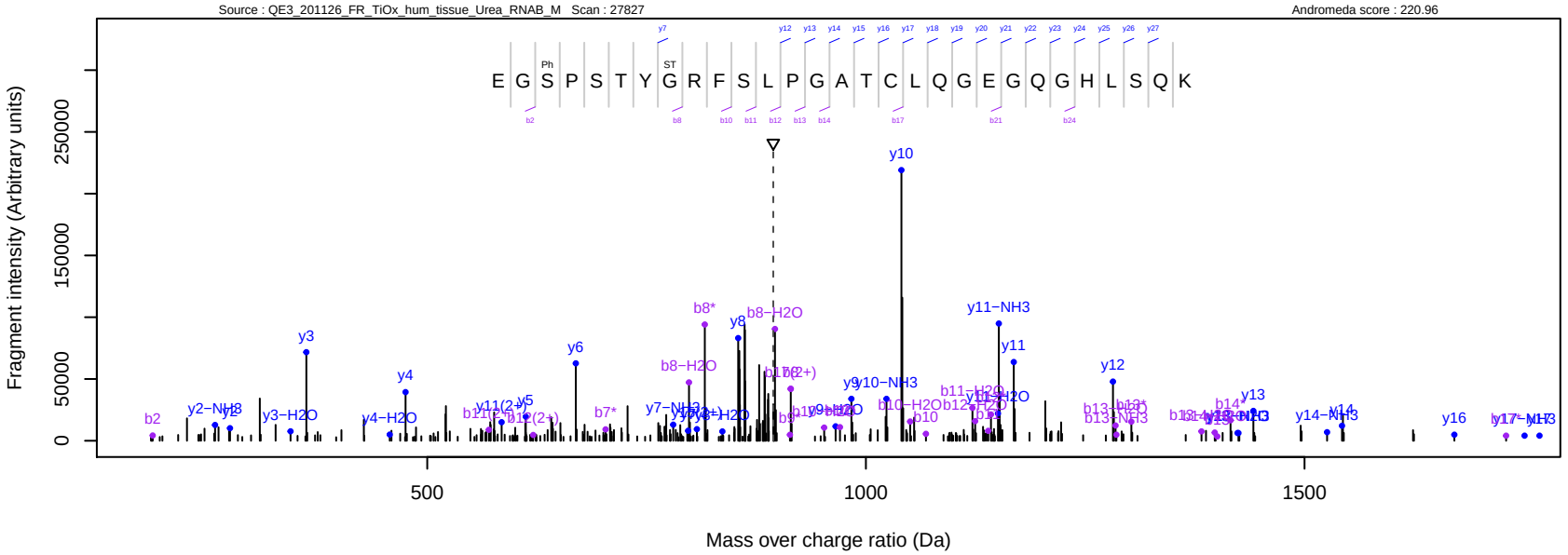
Andromeda score : 220.97



EGS(Phospho (STY))GRFSLPGATCLQGEGQGHLSQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27827

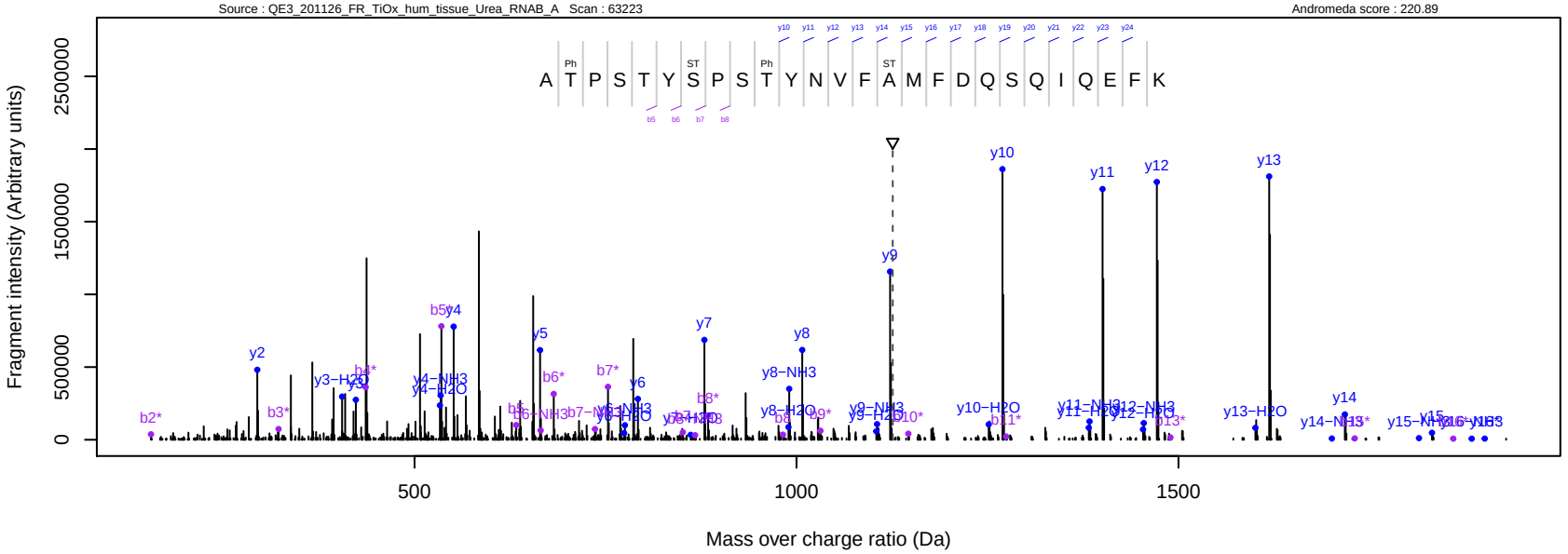
Andromeda score : 220.96



AT(Phospho (STY))S(Phospho (STY))NVFAMFDQSQIQEFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 63223

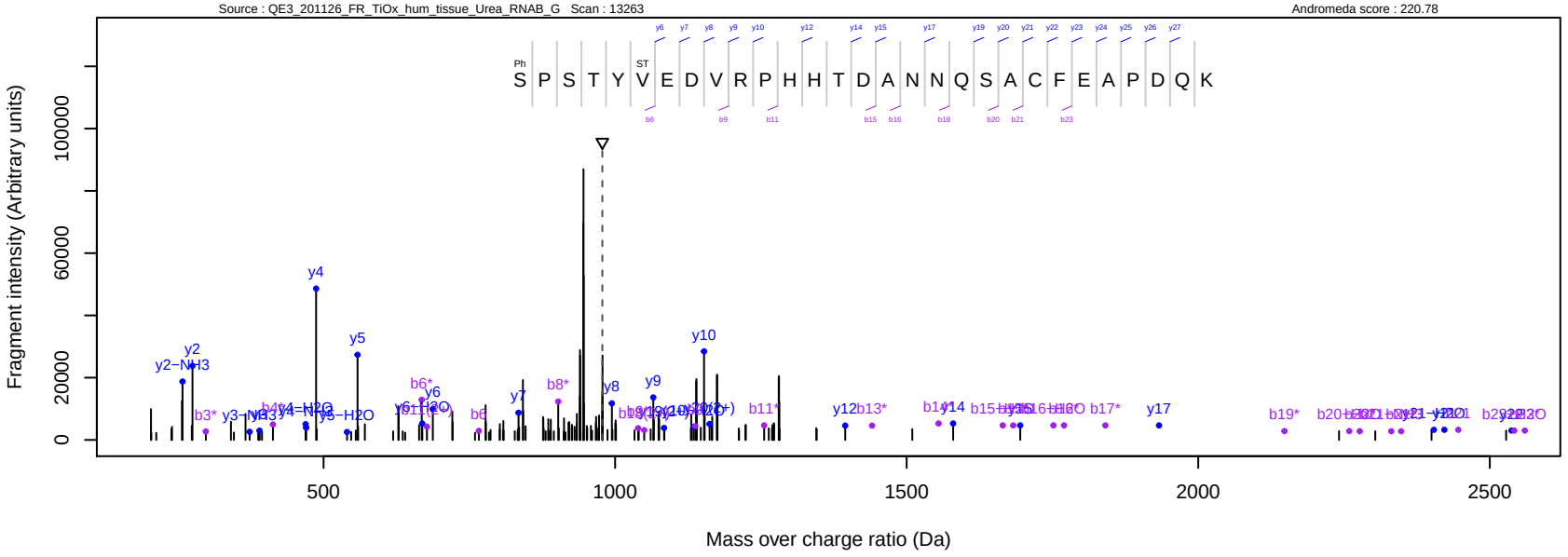
Andromeda score : 220.89



S(Phospho (STY))VEDVRPHHTDANNQSACFEAPDQK−3+

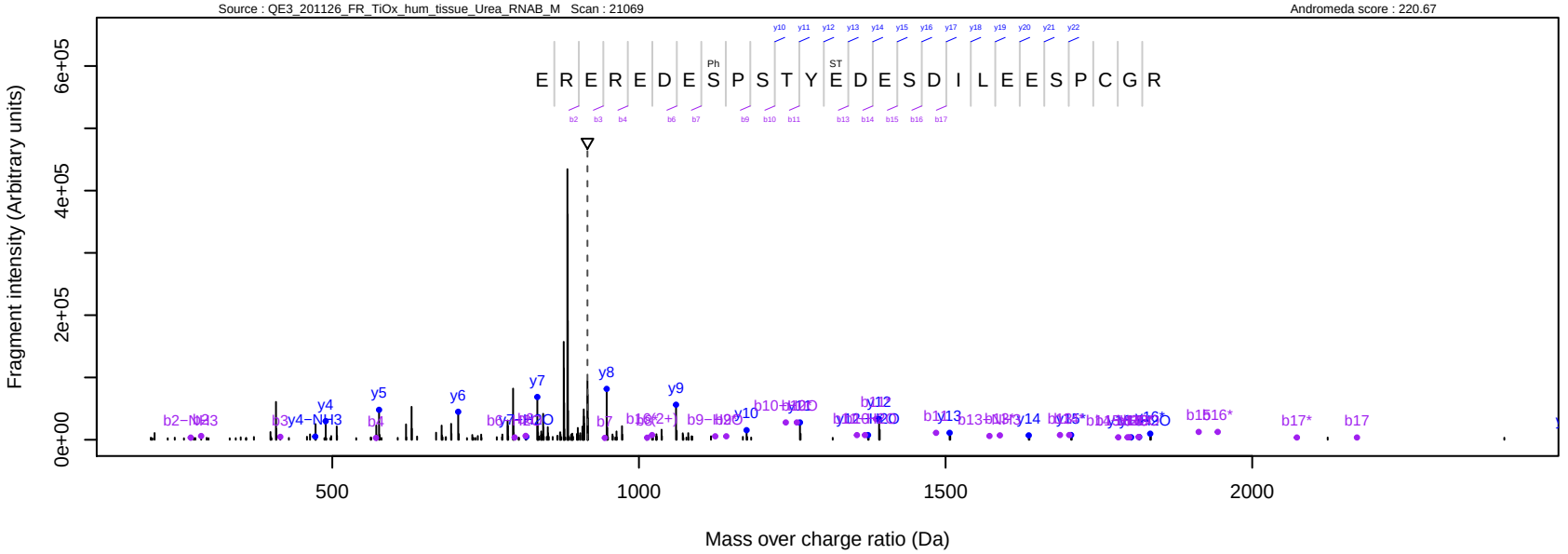
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13263

Andromeda score : 220.78



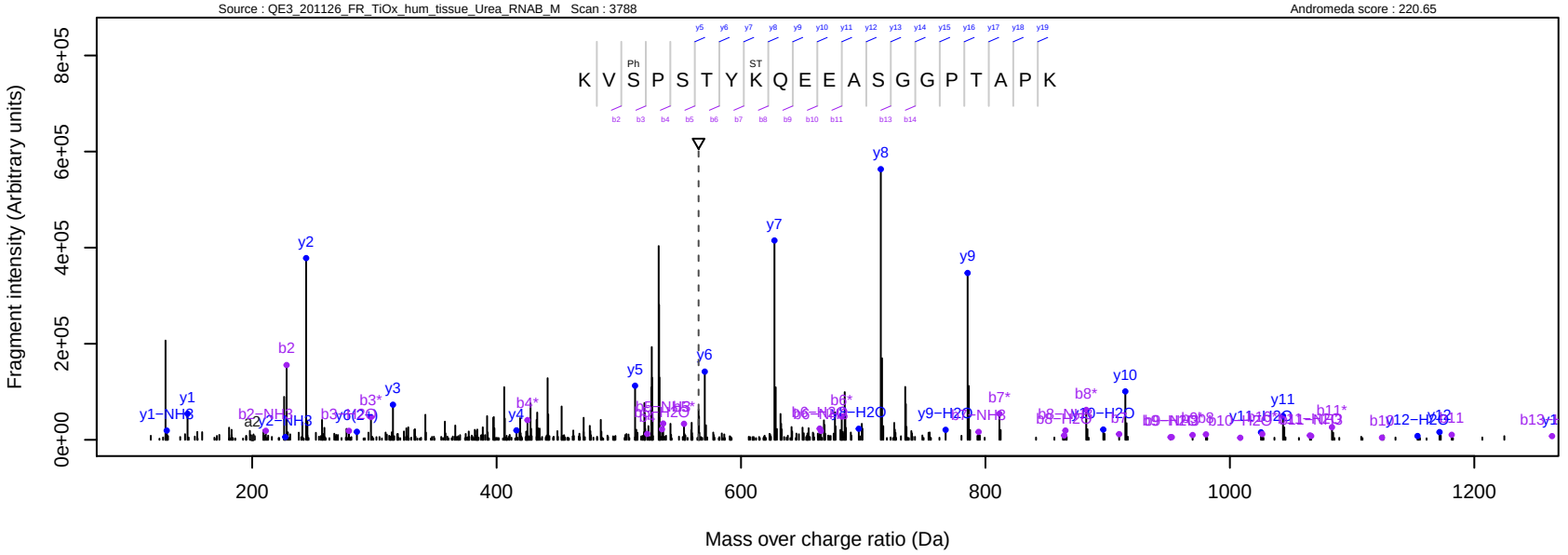
ERERERDES(Phospho (STY))EDESDILEESPCGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21069 Andromeda score : 220.67



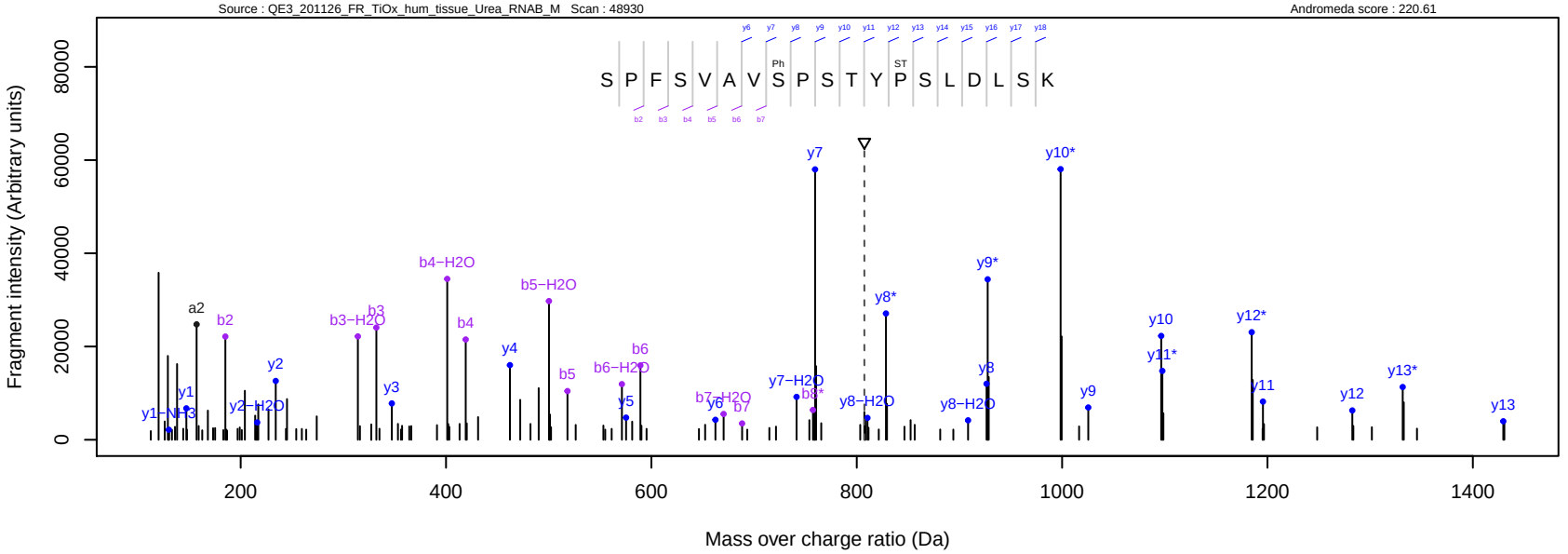
KVS(Phospho (STY))KQEEASGGPTAPK−3+

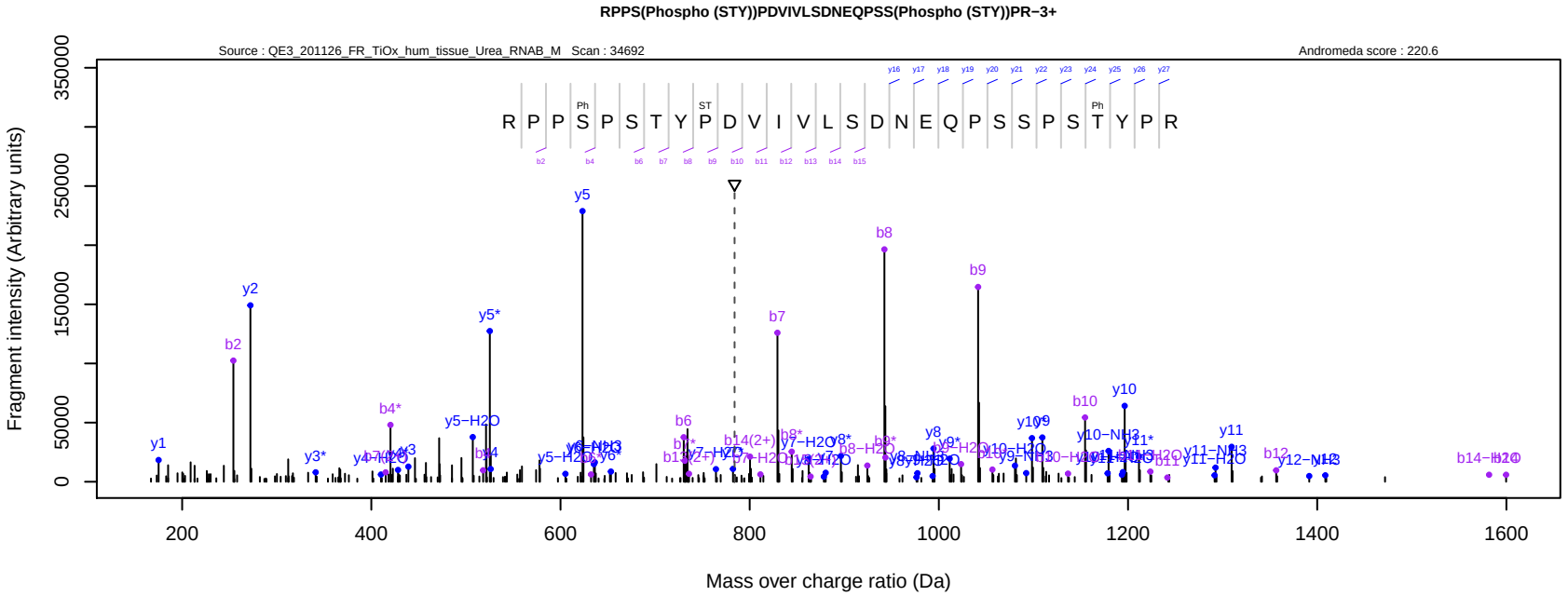
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 3788 Andromeda score : 220.65

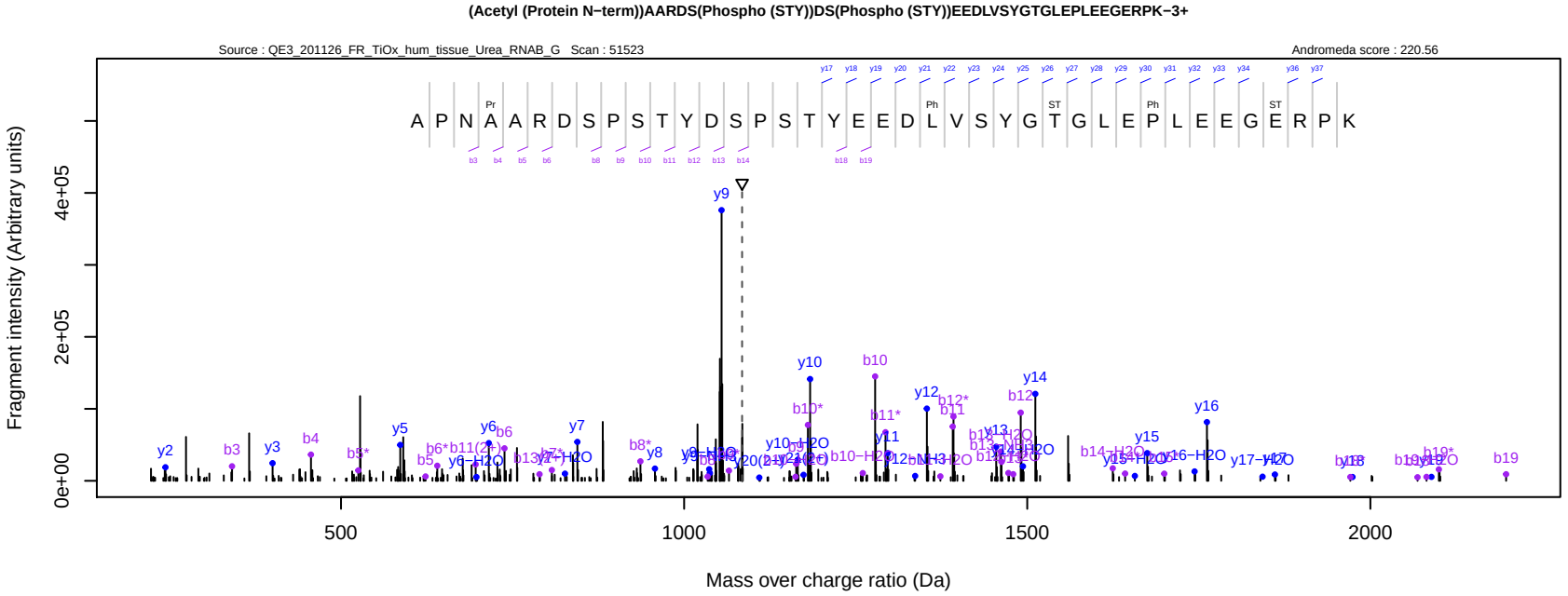


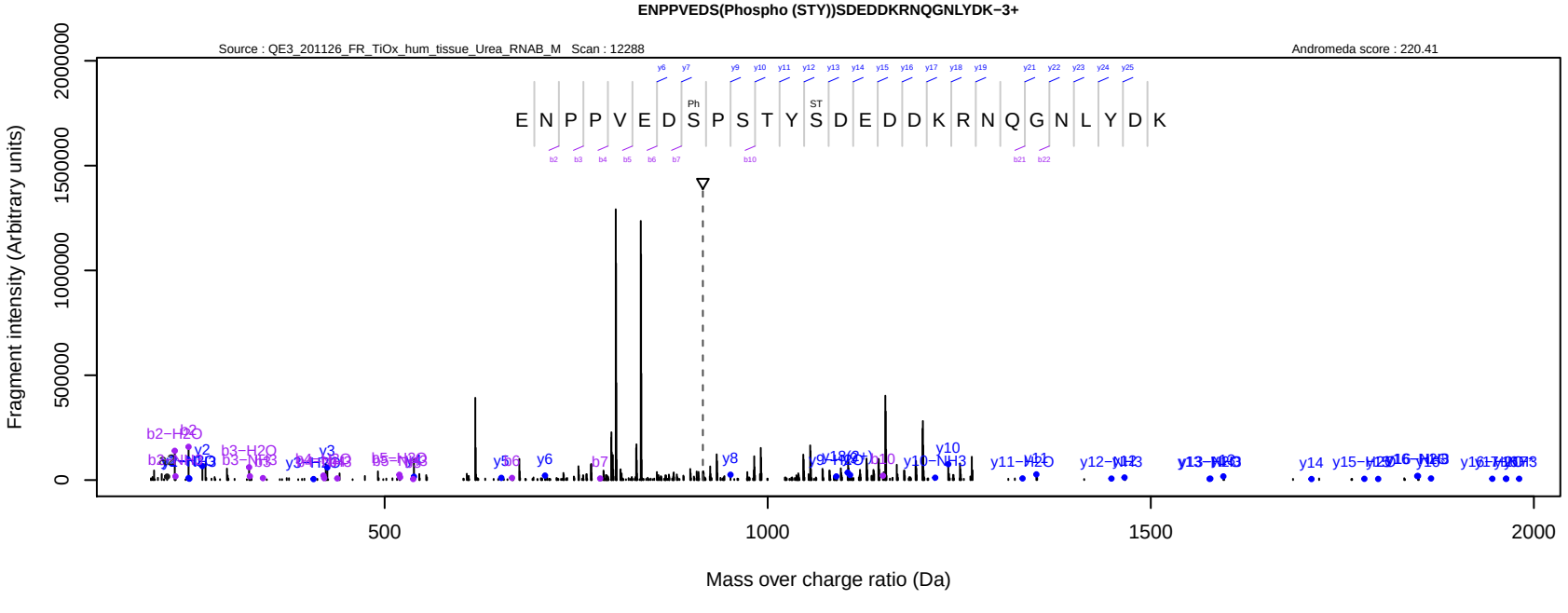
SPFSVAVS(Phospho (STY))PSLDLSK−2+

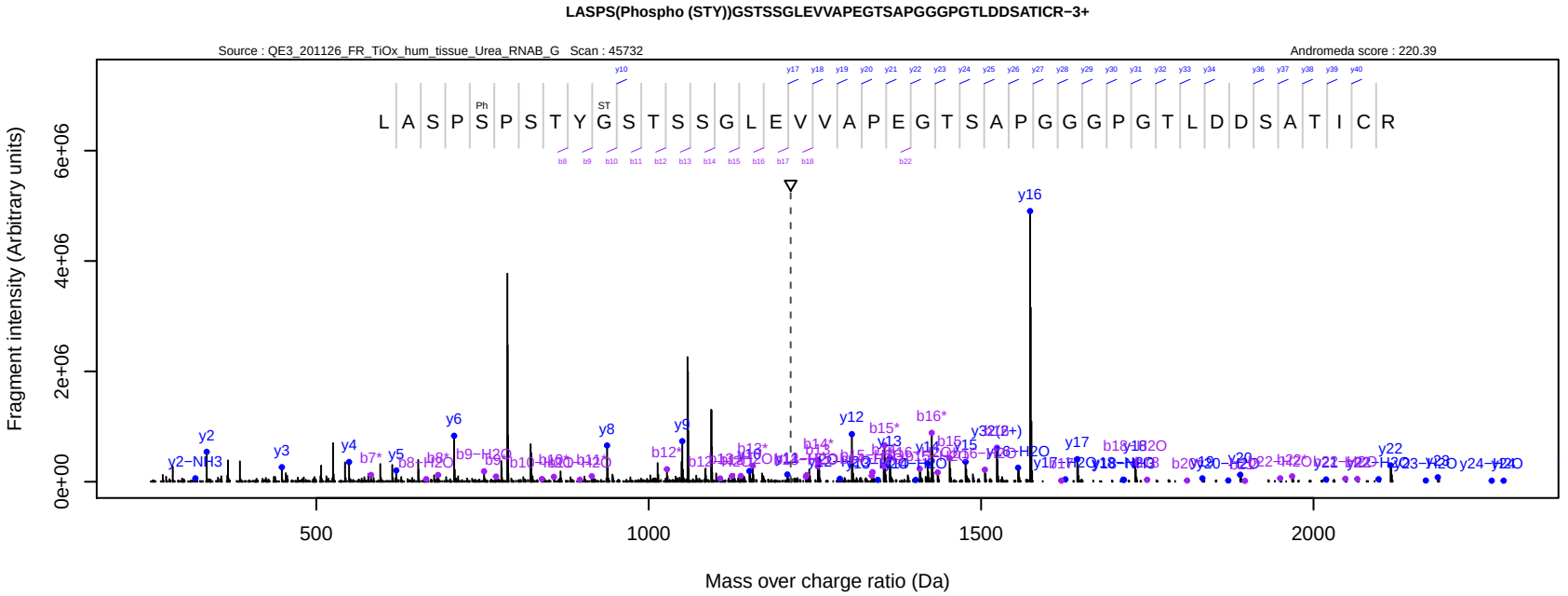
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48930 Andromeda score : 220.61

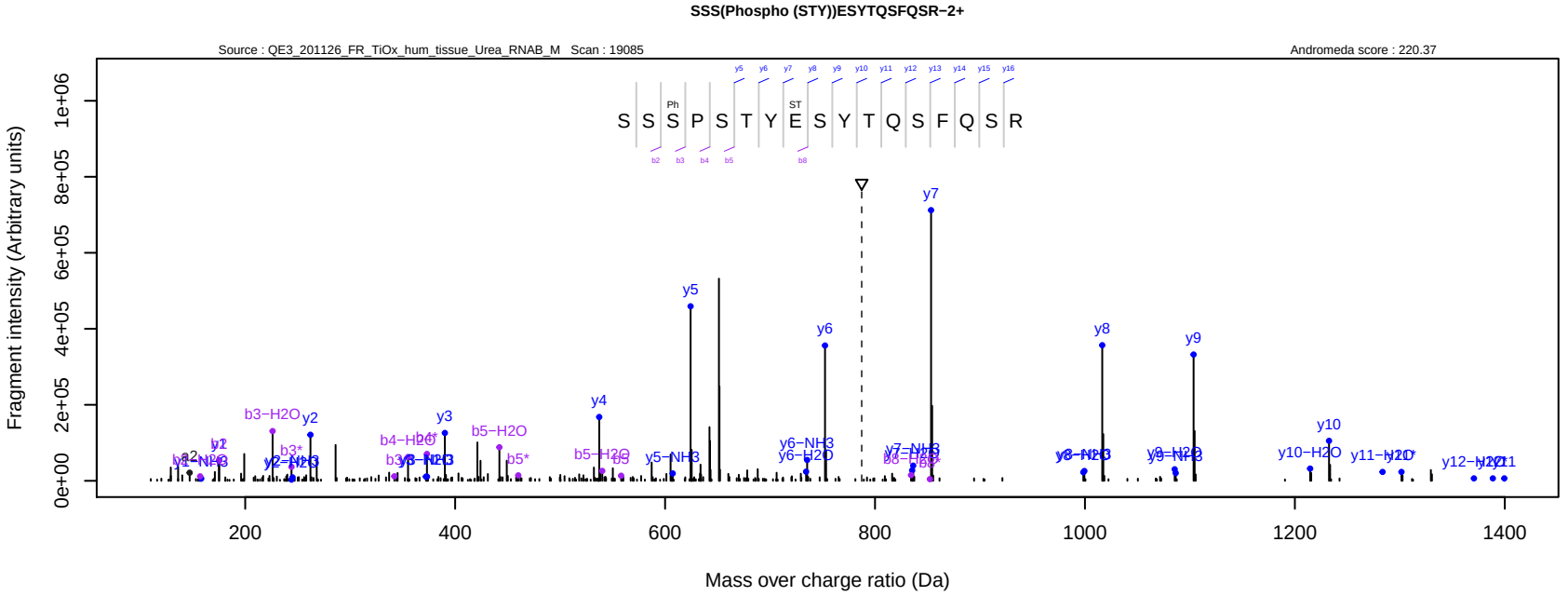


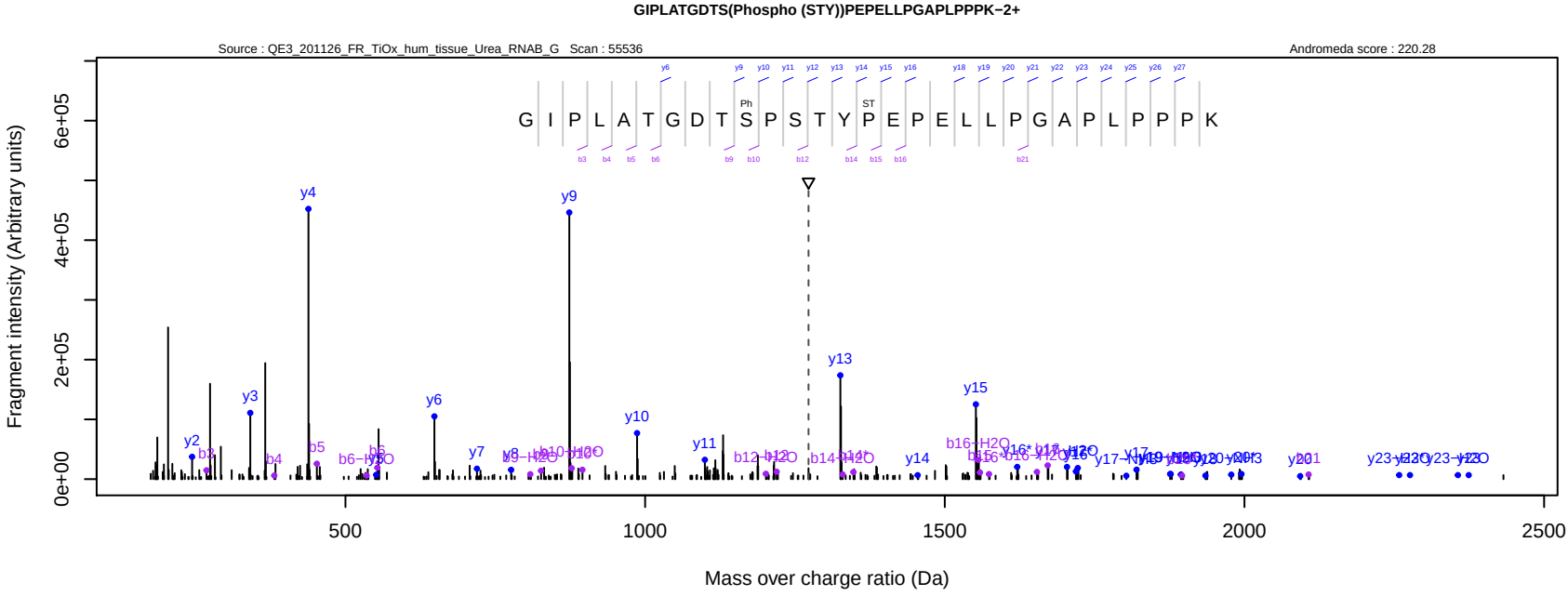

RPPS(Phospho (STY))PDVIVLSDNEQPSS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34692
Andromeda score : 220.6
R P P S P S T Y P D V I V L S D N E Q P S S P S T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))AARDS(Phospho (STY))DS(Phospho (STY))EEDLVSYGTGLEPLEEGERPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 51523
Andromeda score : 220.56
A P N A A R D S P S T Y D S P S T Y E E D L V S Y G T G L E P L E E G E R P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ENPPVEDS(Phospho (STY))SDEDDKRNQGNLYDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12288
Andromeda score : 220.41
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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LASPS(Phospho (STY))GSTSSGLEVVAPEGTSAPGGGPGTLDDSATICR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45732
Andromeda score : 220.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

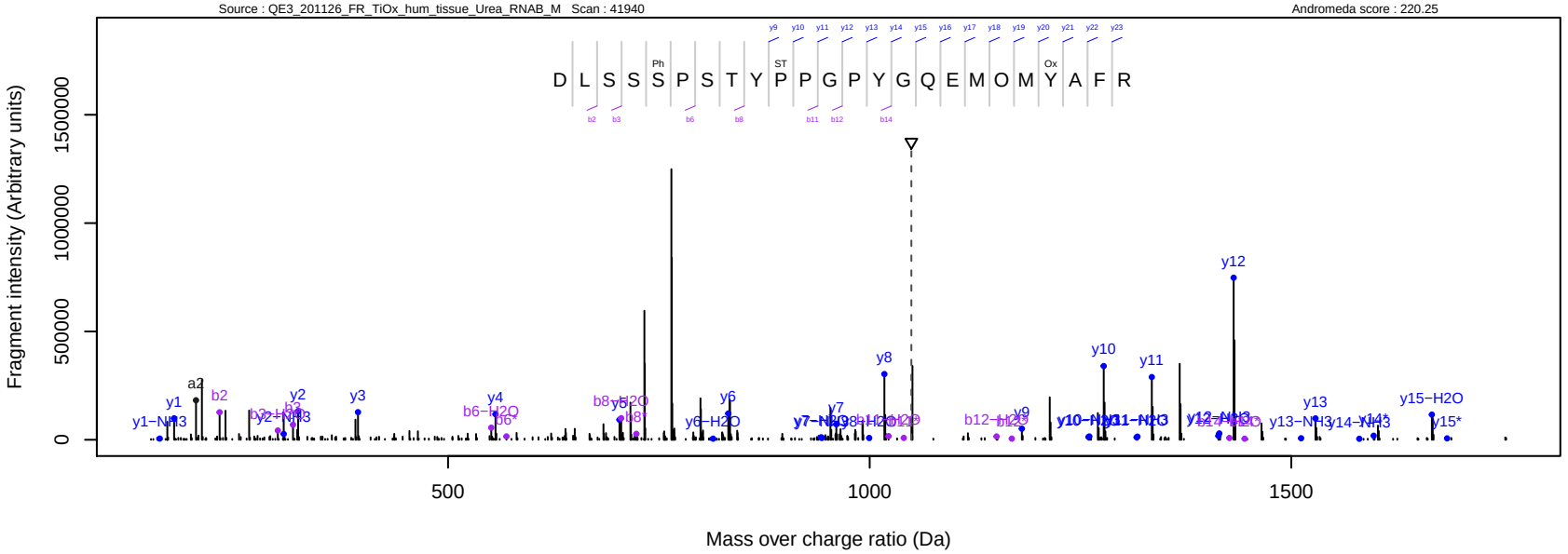

SSS(Phospho (STY))ESYTQSFQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19085
Andromeda score : 220.37
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GIPLATGDTS(Phospho (STY))PEPELLPGAPLPPPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55536
Andromeda score : 220.28
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DLSSS(Phospho (STY))PPGPYGQEM(Oxidation (M))YAFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41940

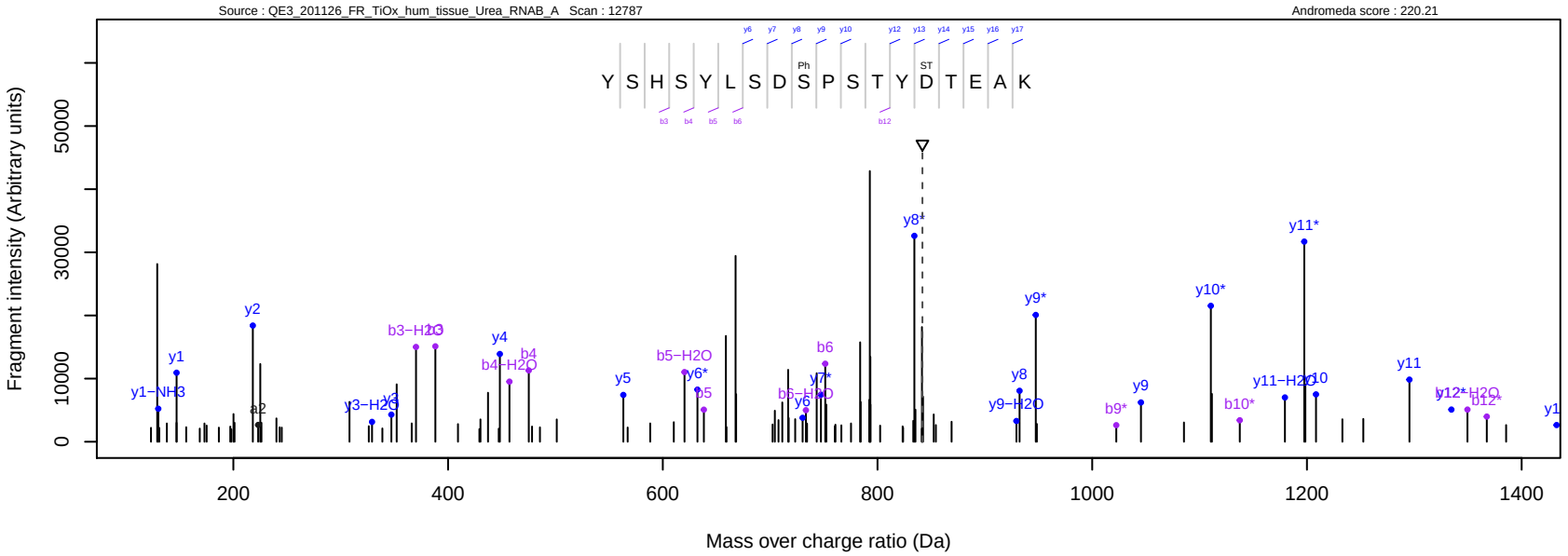
Andromeda score : 220.25



YSHSYLSDS(Phospho (STY))DTEAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12787

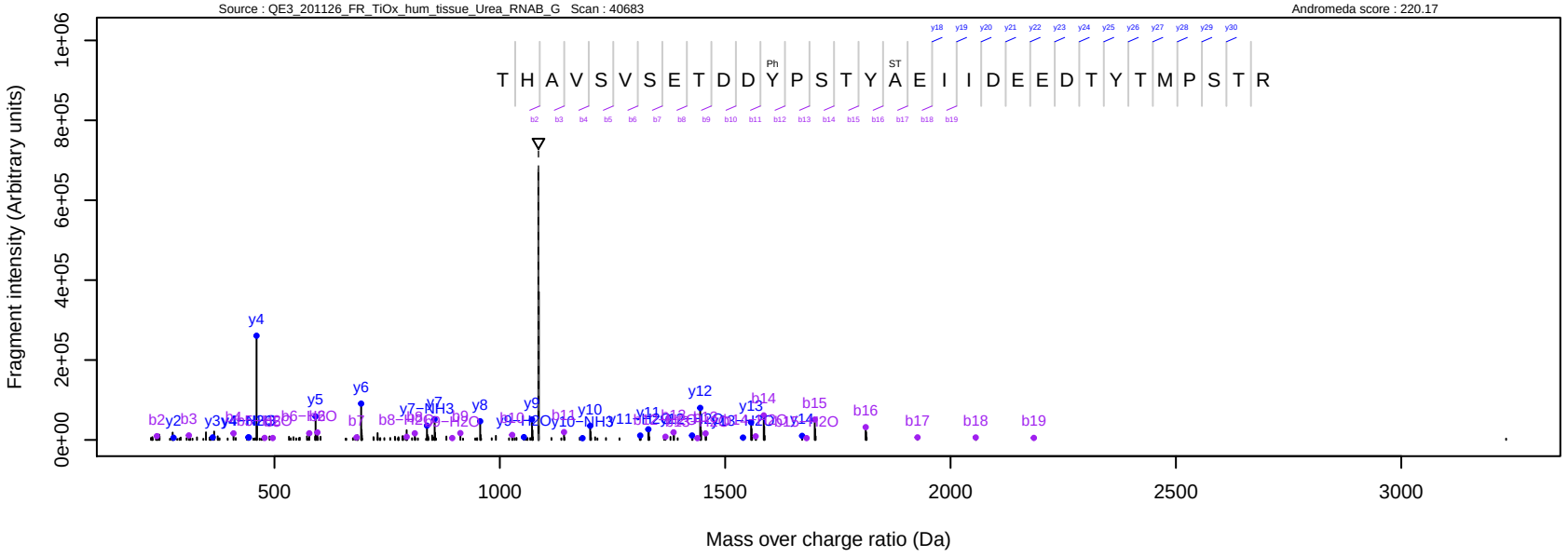
Andromeda score : 220.21

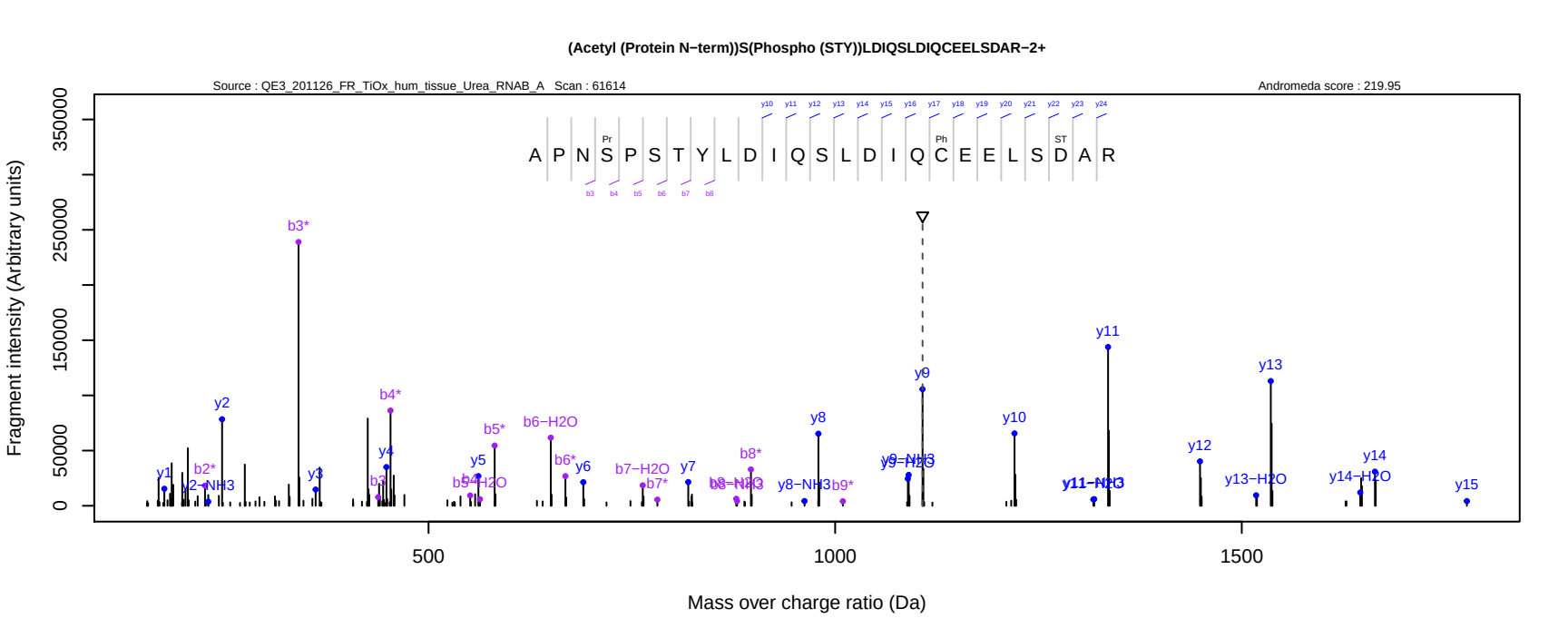


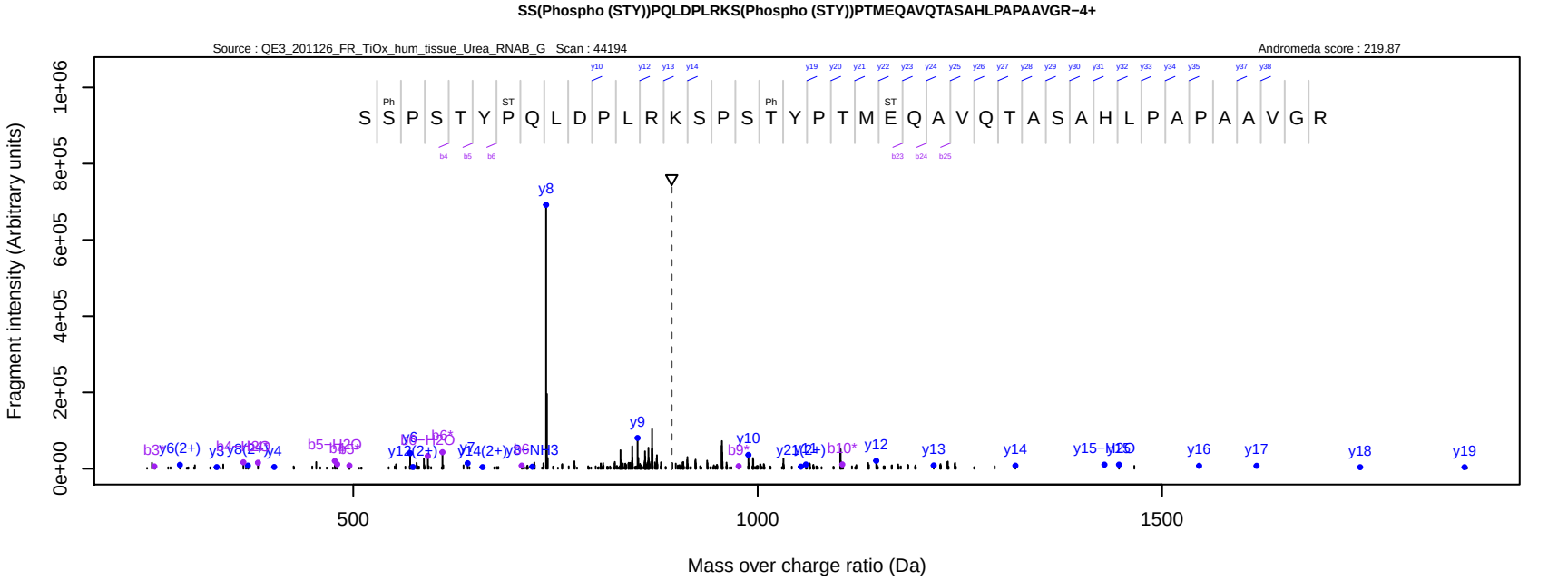
THAVSVSETDDY(Phospho (STY))AEIIDEEDTYTMPSTR−3+

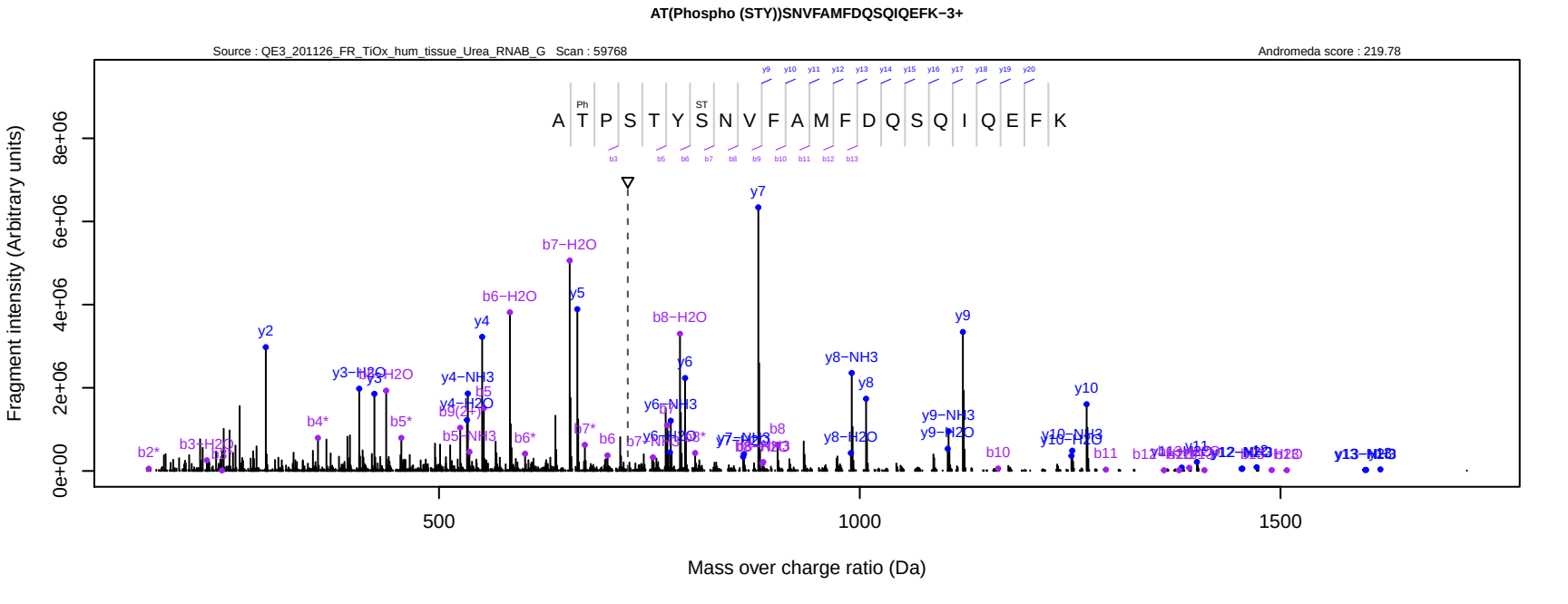
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40683

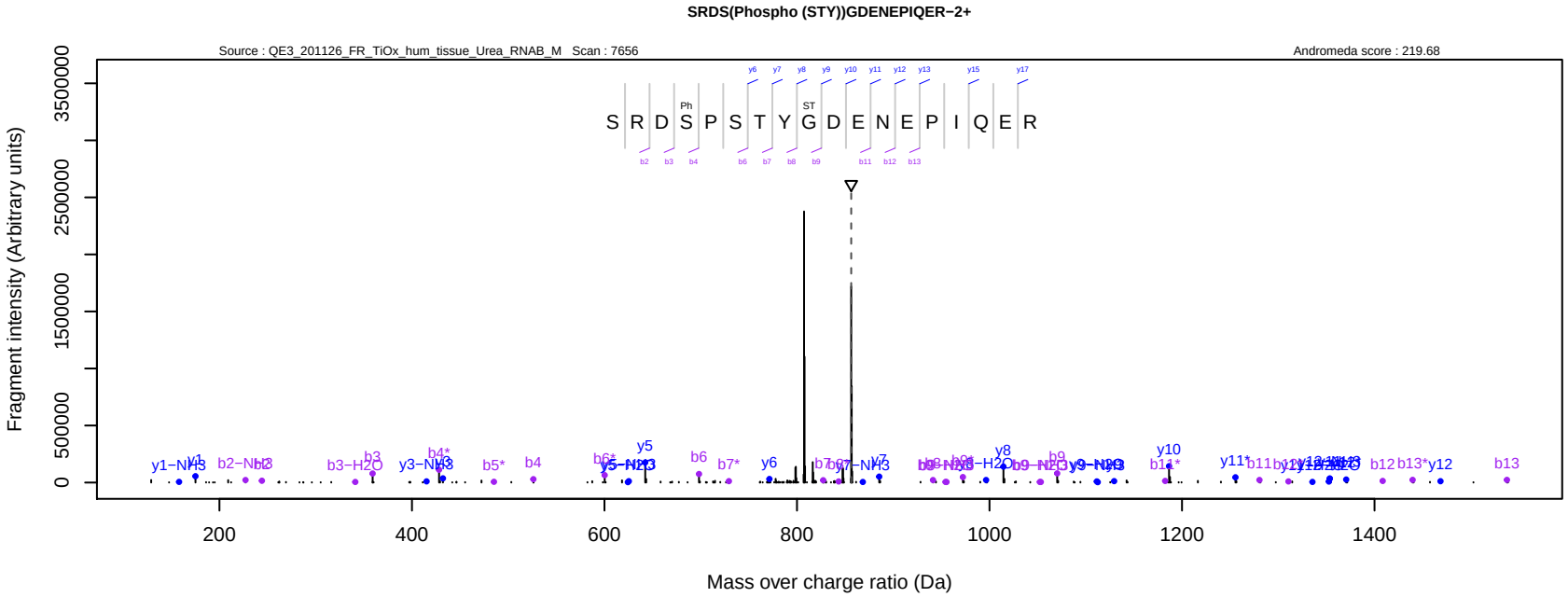
Andromeda score : 220.17

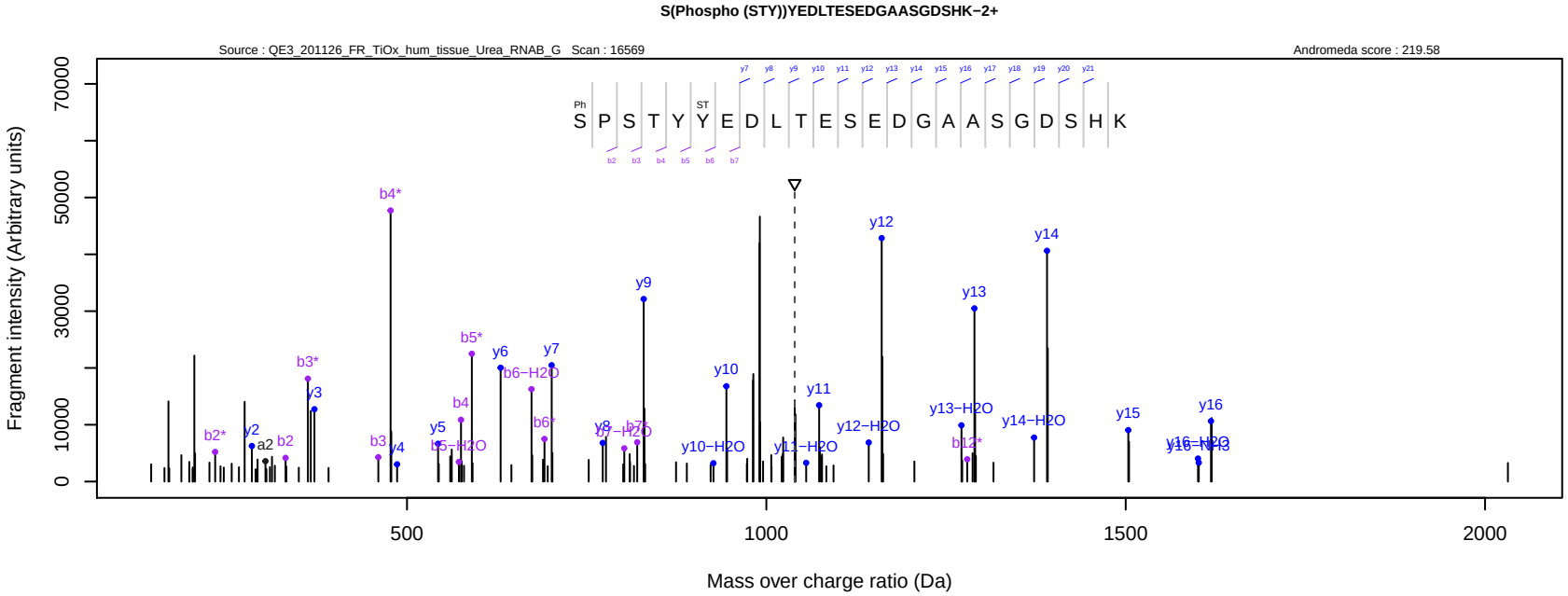


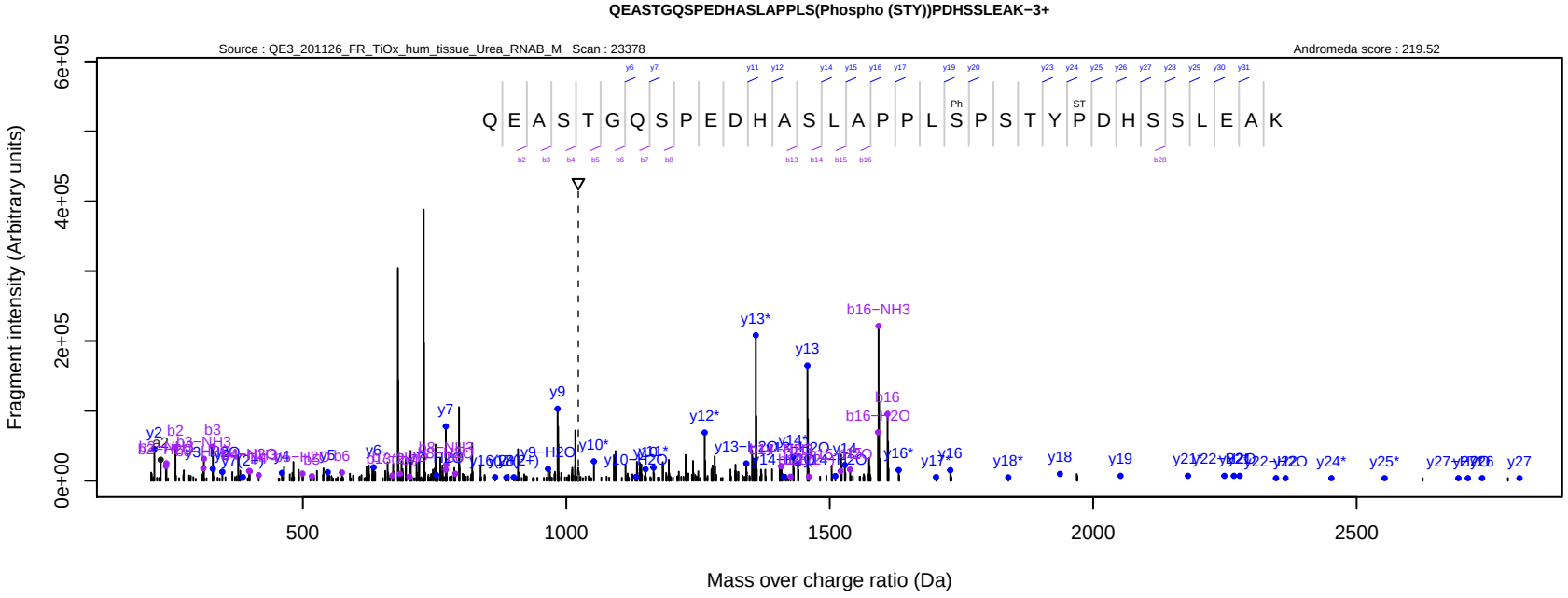

(Acetyl (Protein N−term))S(Phospho (STY))LDIQSLDIQCEELSDAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61614
Andromeda score : 219.95
A P N S P S T Y L D I Q S L D I Q C E E L S D A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

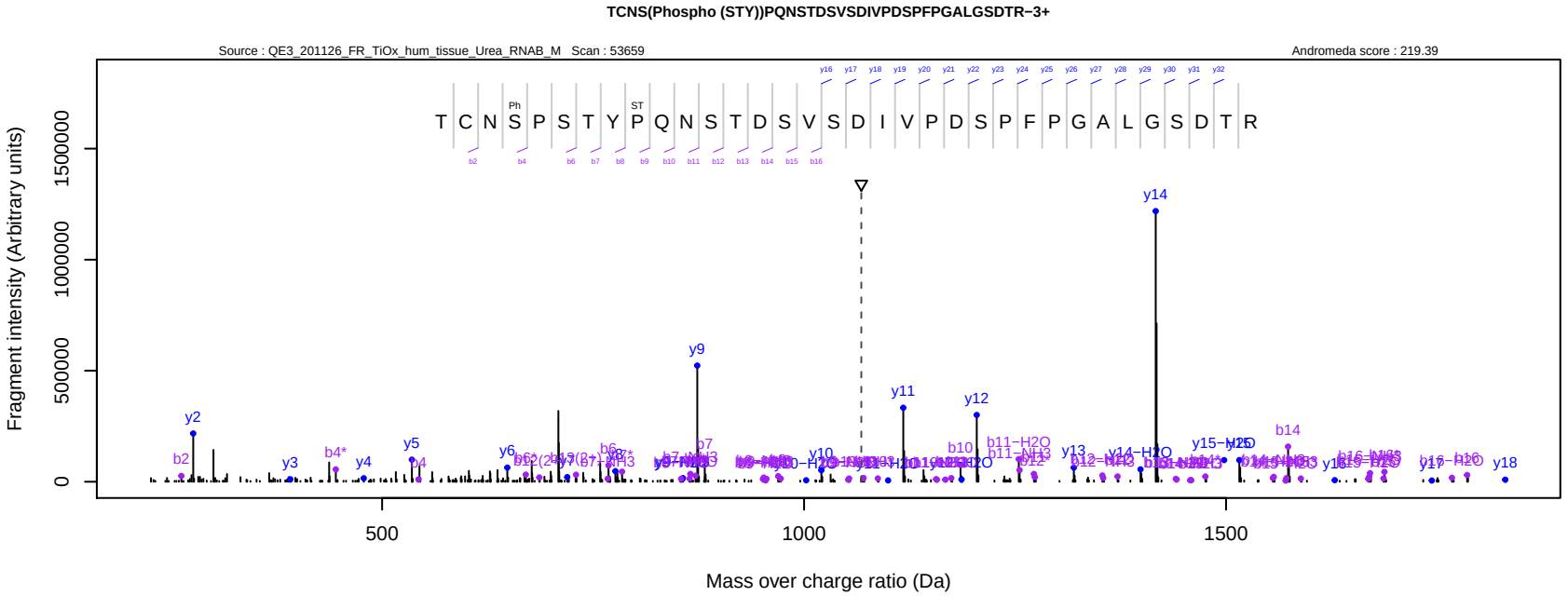

SS(Phospho (STY))PQLDPLRKS(Phospho (STY))PTMEQAVQTASAHLPAPAAVGR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44194
Andromeda score : 219.87
S S P S T Y P Q L D P L R K S P S T Y P T M E Q A V Q T A S A H L P A P A A V G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

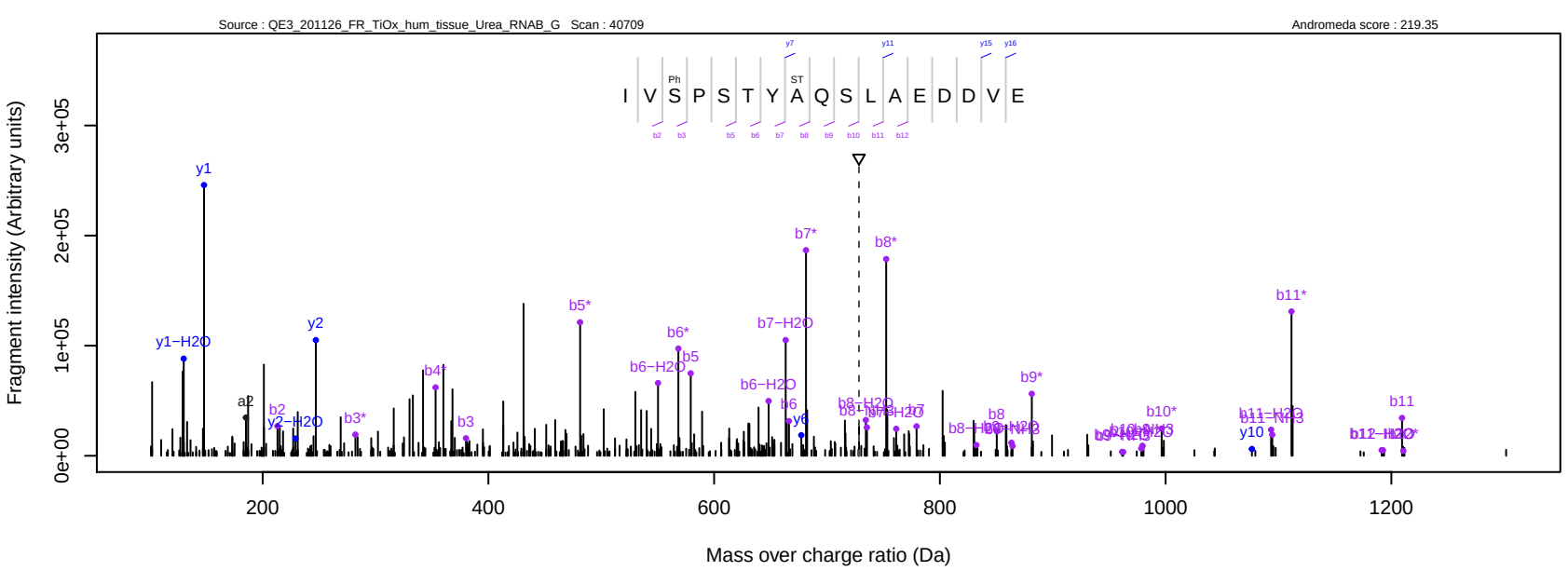

AT(Phospho (STY))SNVFAMFDQSQIQEFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59768
Andromeda score : 219.78
A T P S T Y S N V F A M F D Q S Q I Q E F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

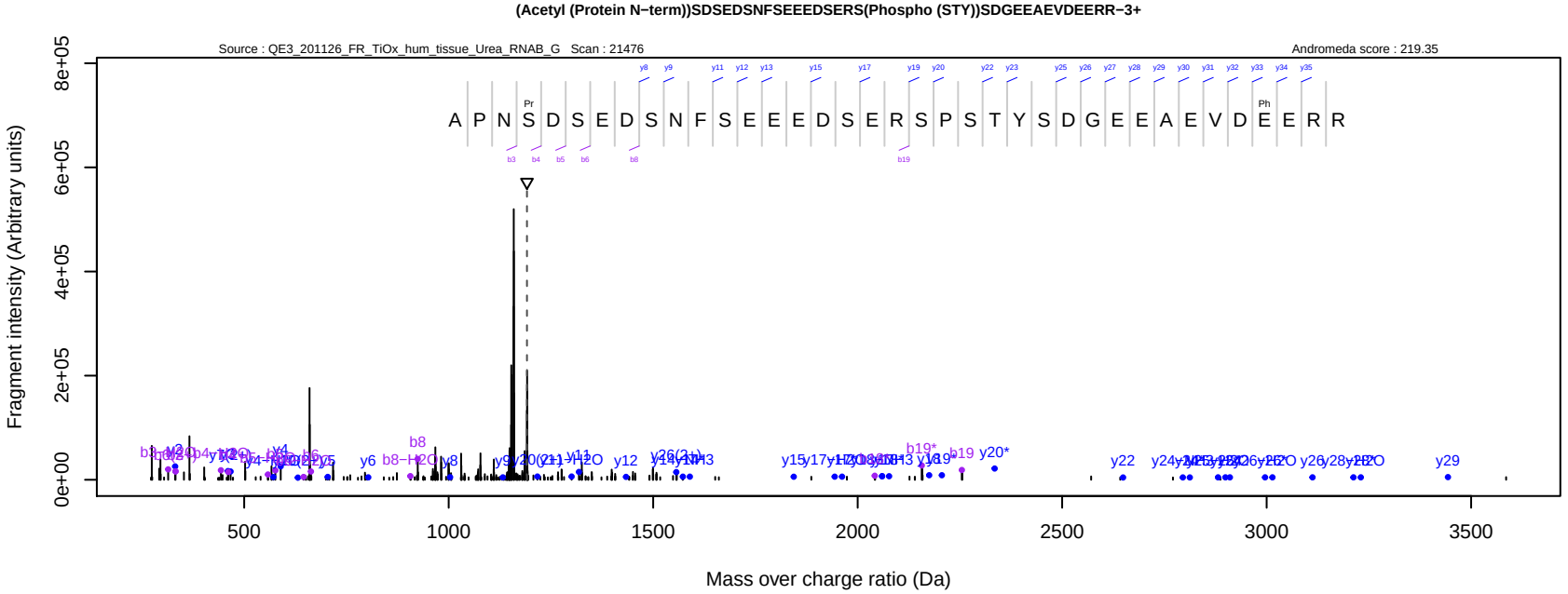

SRDS(Phospho (STY))GDENEPIQER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7656
Andromeda score : 219.68
S R D S P S T Y G D E N E P I Q E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))YEDLTESEDGAASGDSHK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16569
Andromeda score : 219.58
S P S T Y Y E D L T E S E D G A A S G D S H K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QEASTGQSPEDHASLAPPLS(Phospho (STY))PDHSSLEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23378
Andromeda score : 219.52
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
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TCNS(Phospho (STY))PQNSTDSVSDIVPDSPFPGALGSDTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53659
Andromeda score : 219.39
T C N S P S T Y P Q N S T D S V S D I V P D S P F P G A L G S D T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

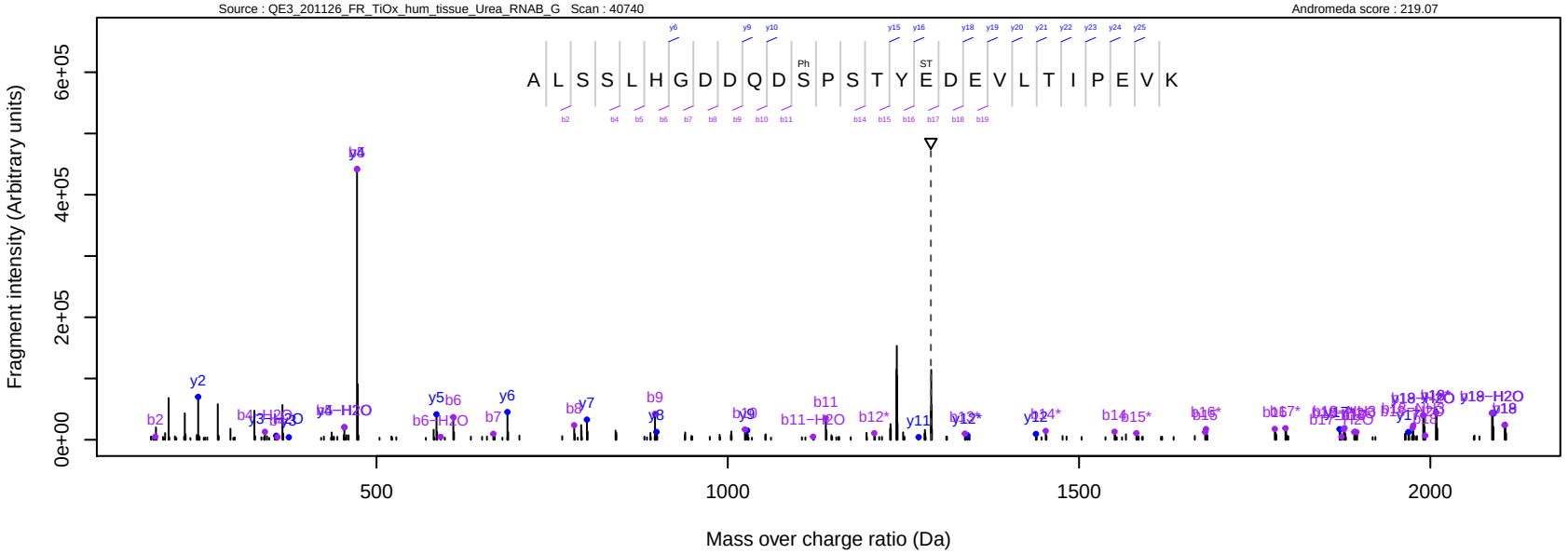

IVS(Phospho (STY))AQSLAEDDVE−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40709
Andromeda score : 219.35
I V S P S T Y A Q S L A E D D V E
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))SDSEDSNFSEEEDSERSPSTYSDGEEAEVDEERR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21476
Andromeda score : 219.35
A P N S D S E D S N F S E E E D S E R S P S T Y S D G E E A E V D E E R R
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ALSSLHGDDQDS(Phospho (STY))EDEVLTIPEVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40740

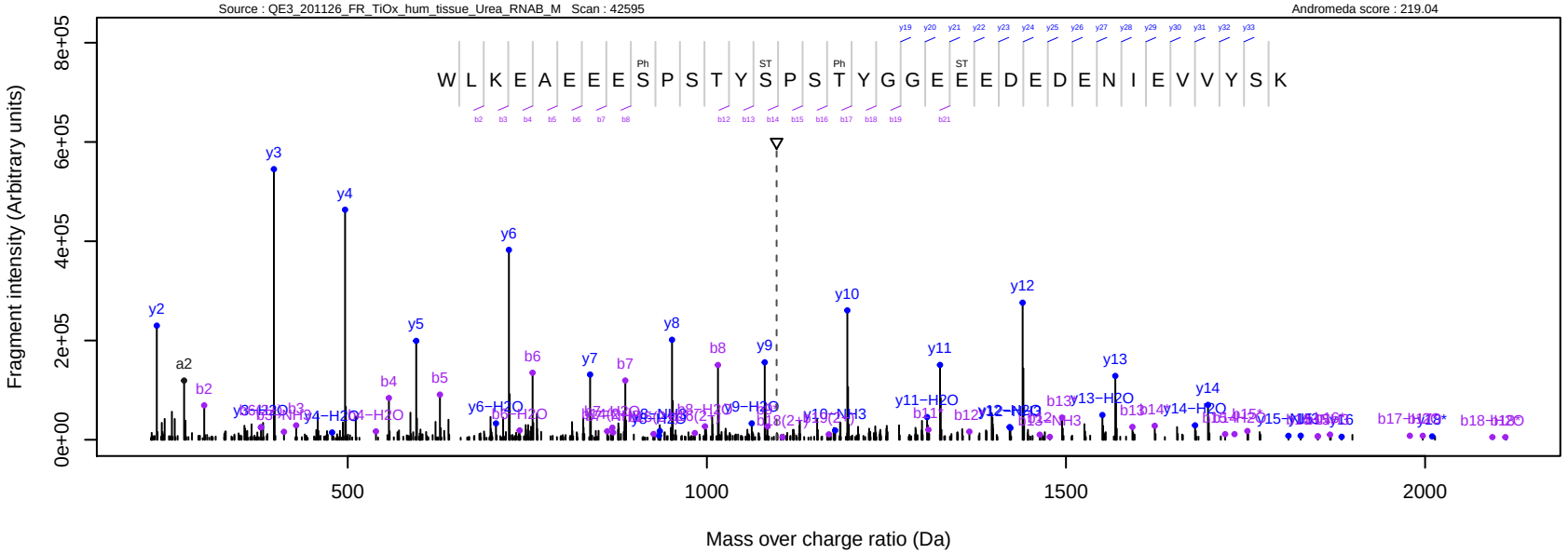
Andromeda score : 219.07



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42595

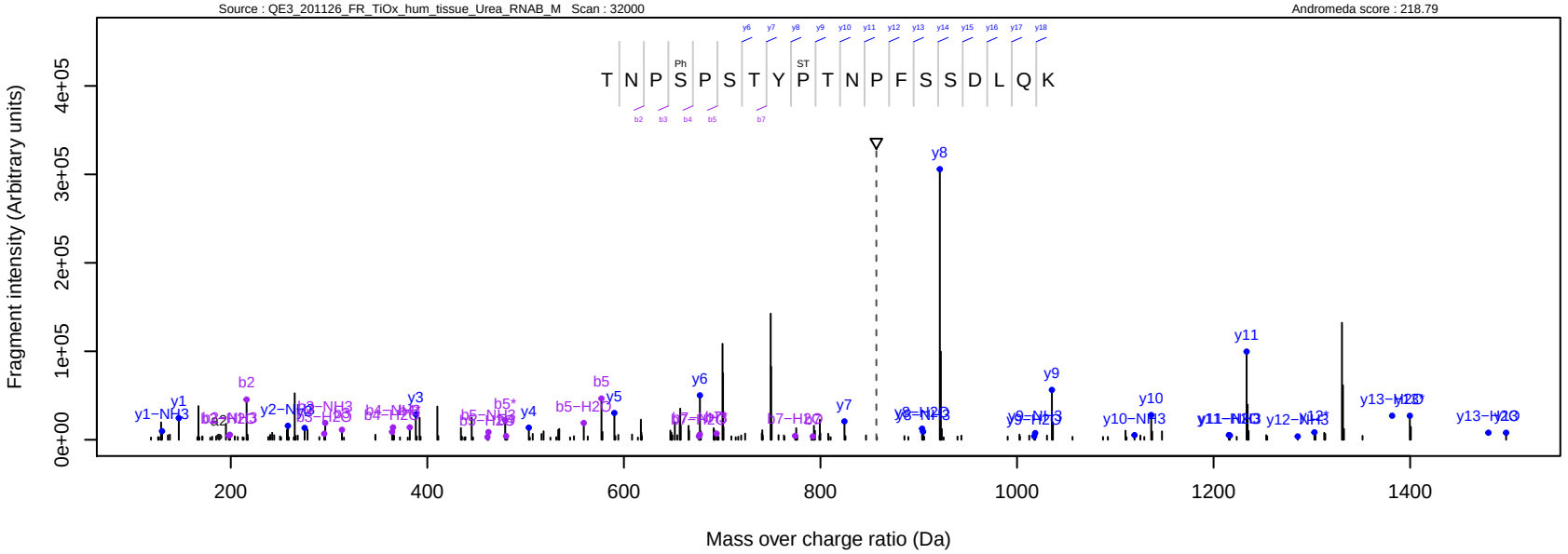
Andromeda score : 219.04

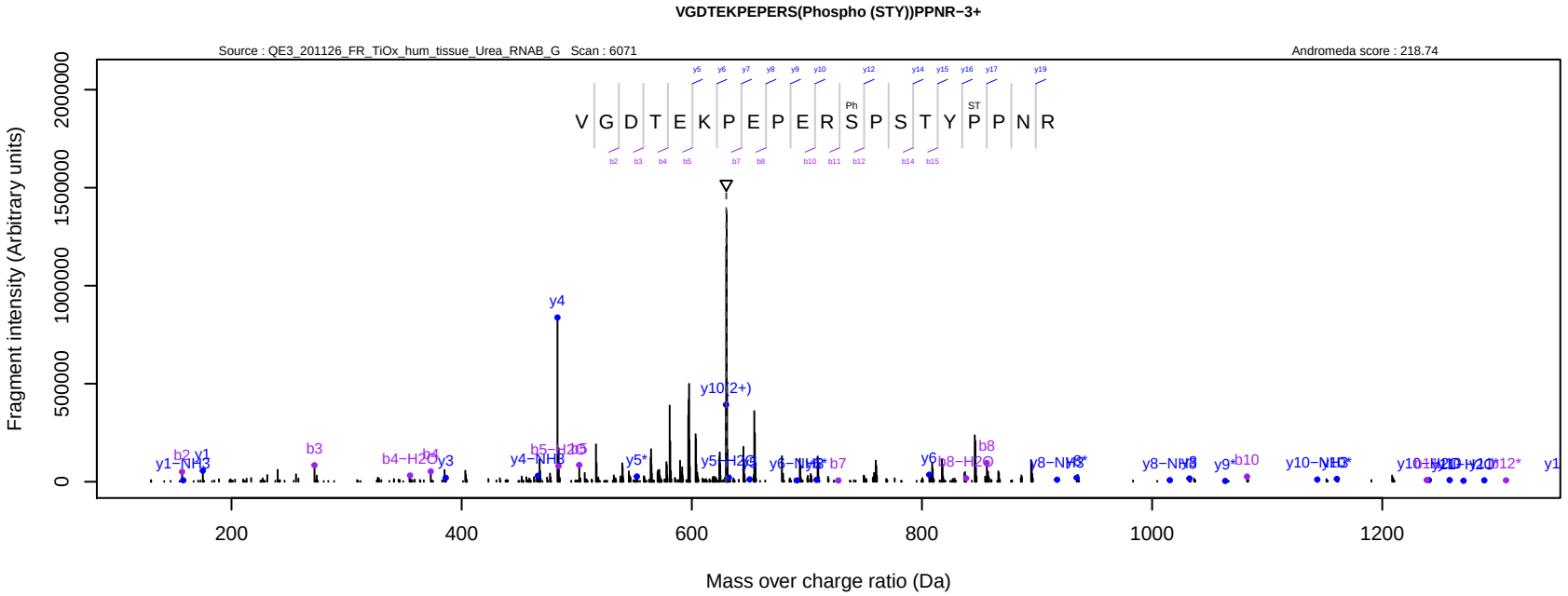


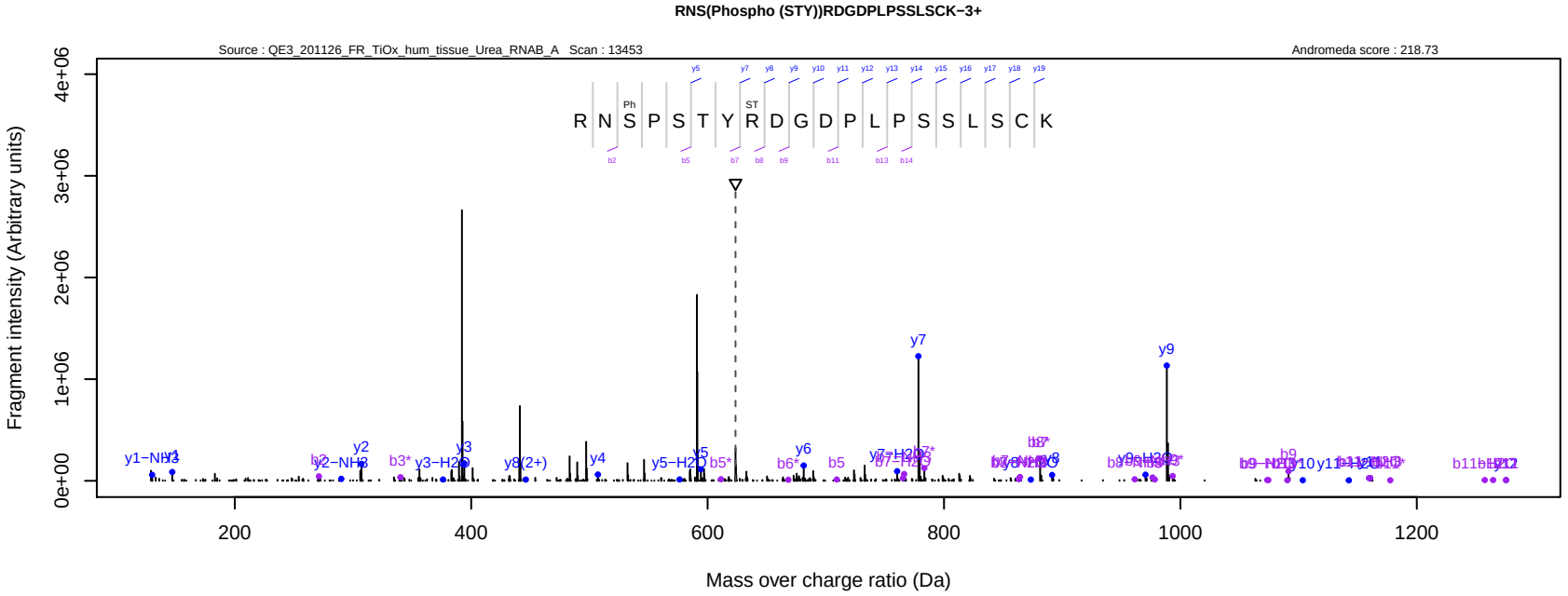
TNPS(Phospho (STY))PTNPFSSDLQK−2+

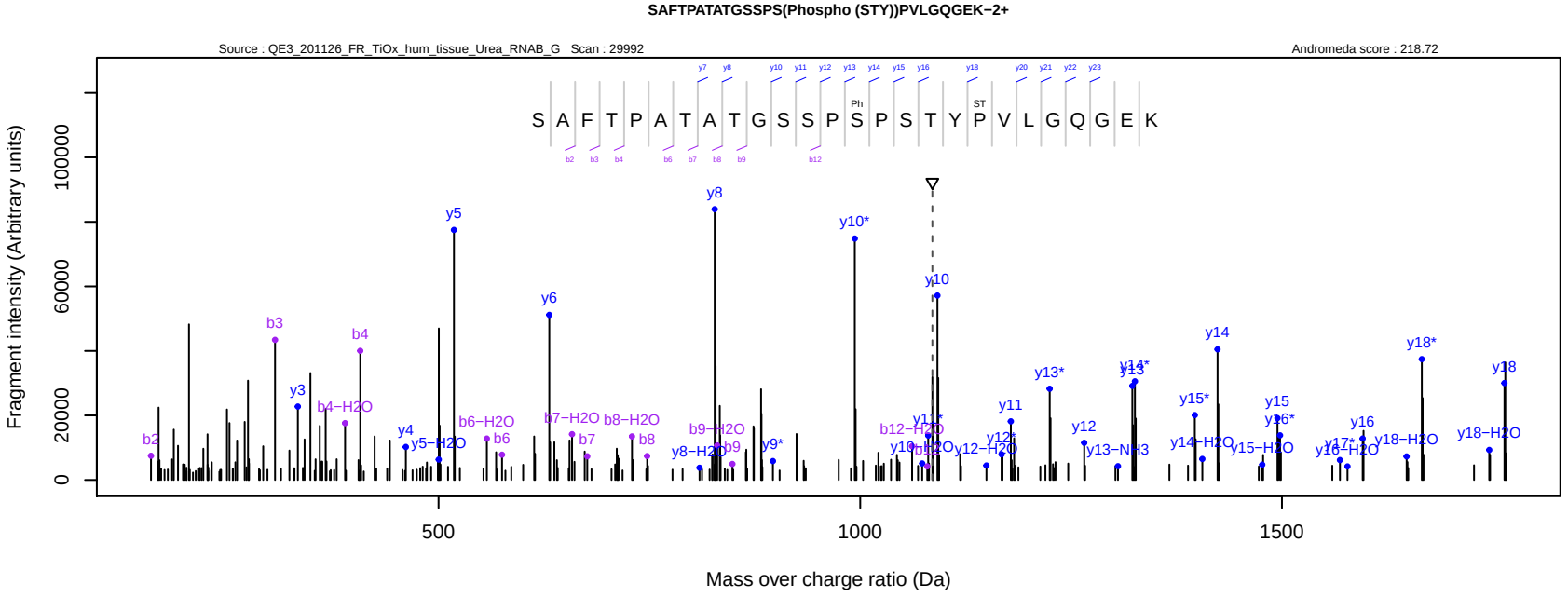
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32000

Andromeda score : 218.79




VGDTEKPEPERSPSTYPPNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6071
Andromeda score : 218.74
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

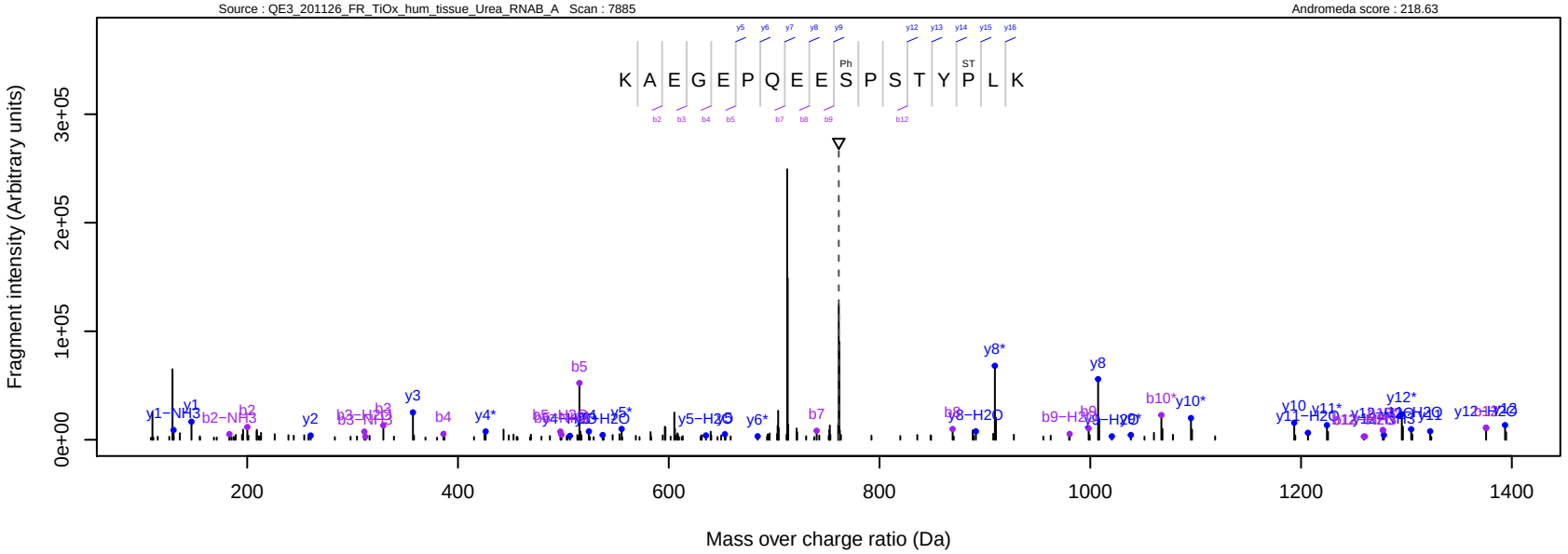

RNS(Phospho (STY))RDGDPLPSSLSCK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13453
Andromeda score : 218.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAFTPATATGSSPS(Phospho (STY))PVLGQGEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29992
Andromeda score : 218.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KAEGEPQEES(Phospho (STY))PLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7885

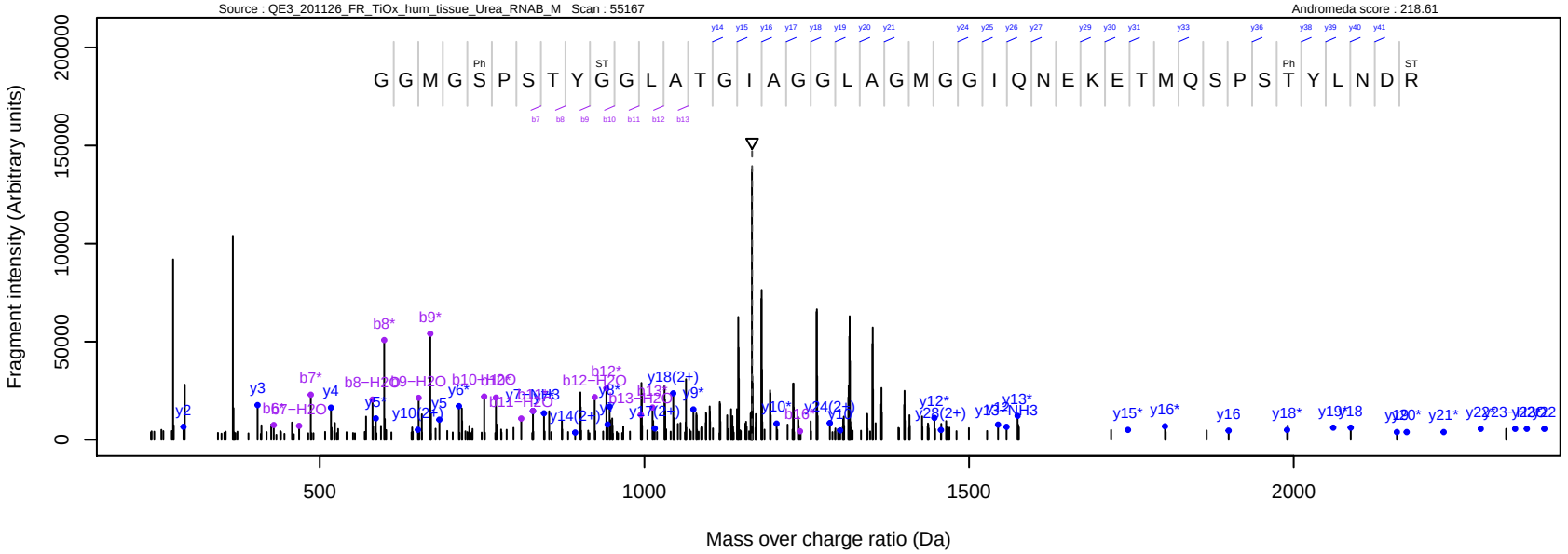
Andromeda score : 218.63



GGMGS(Phospho (STY))GGLATGIAGGLAGMGGIQNEKETMQS(Phospho (STY))LNDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55167

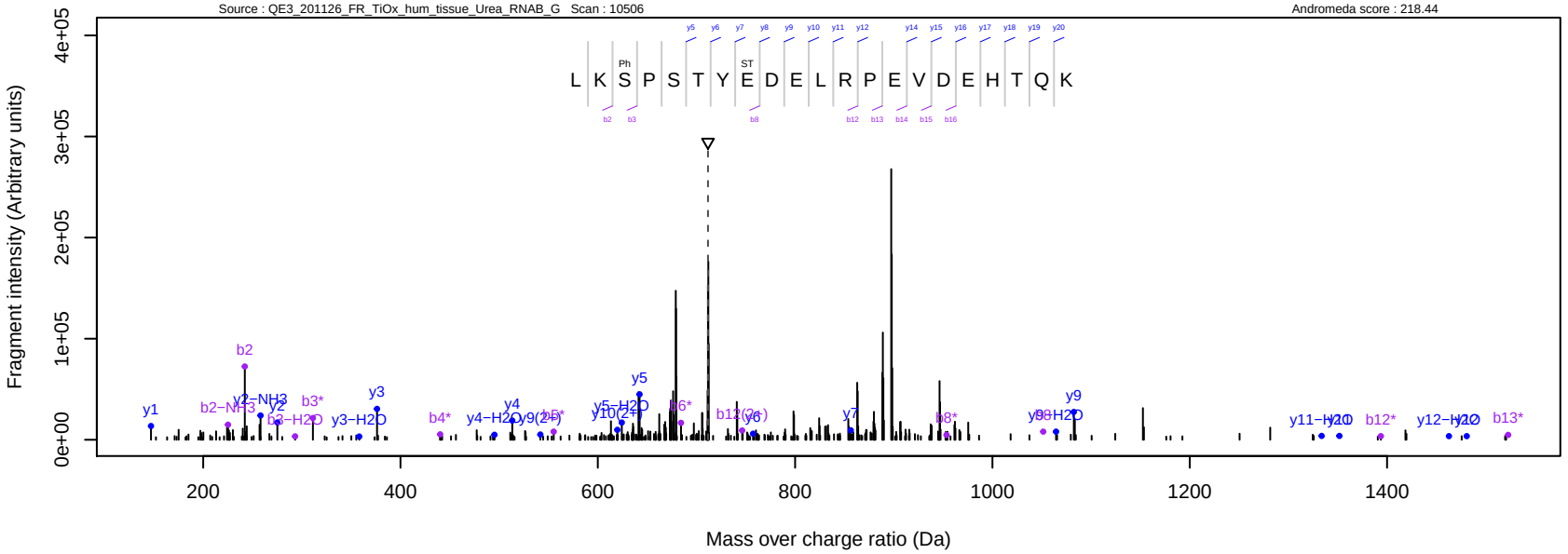
Andromeda score : 218.61



LKS(Phospho (STY))EDELRPEVDEHTQK−3+

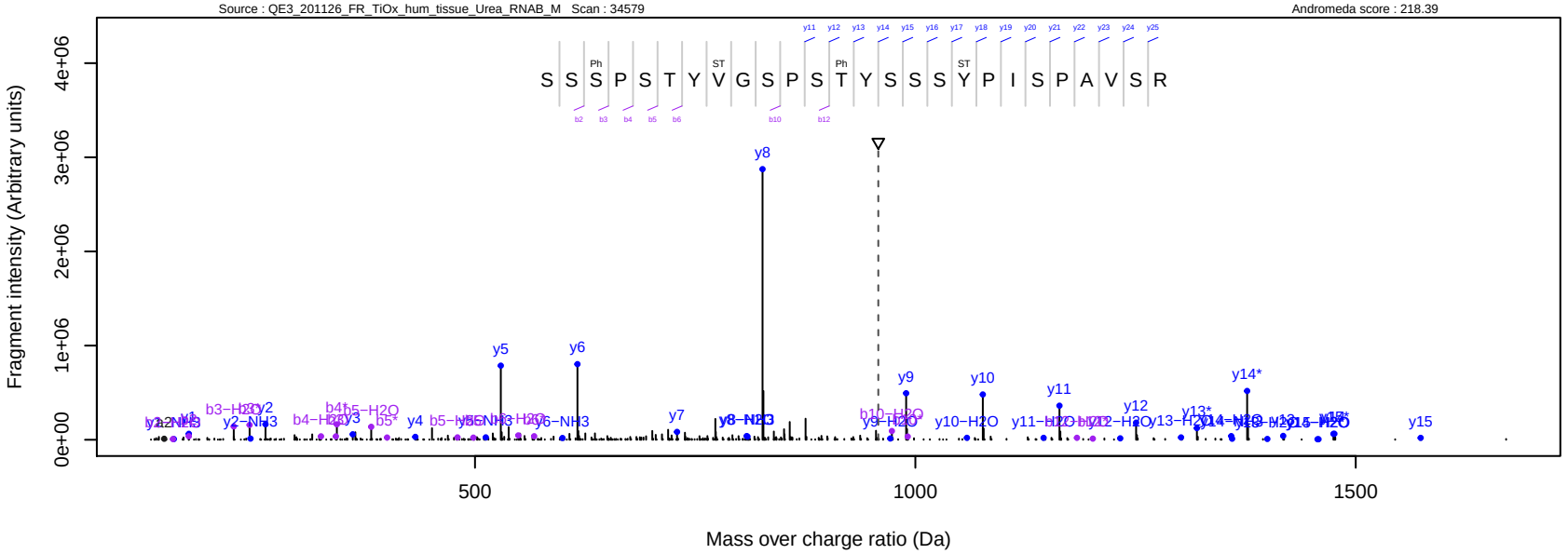
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10506

Andromeda score : 218.44



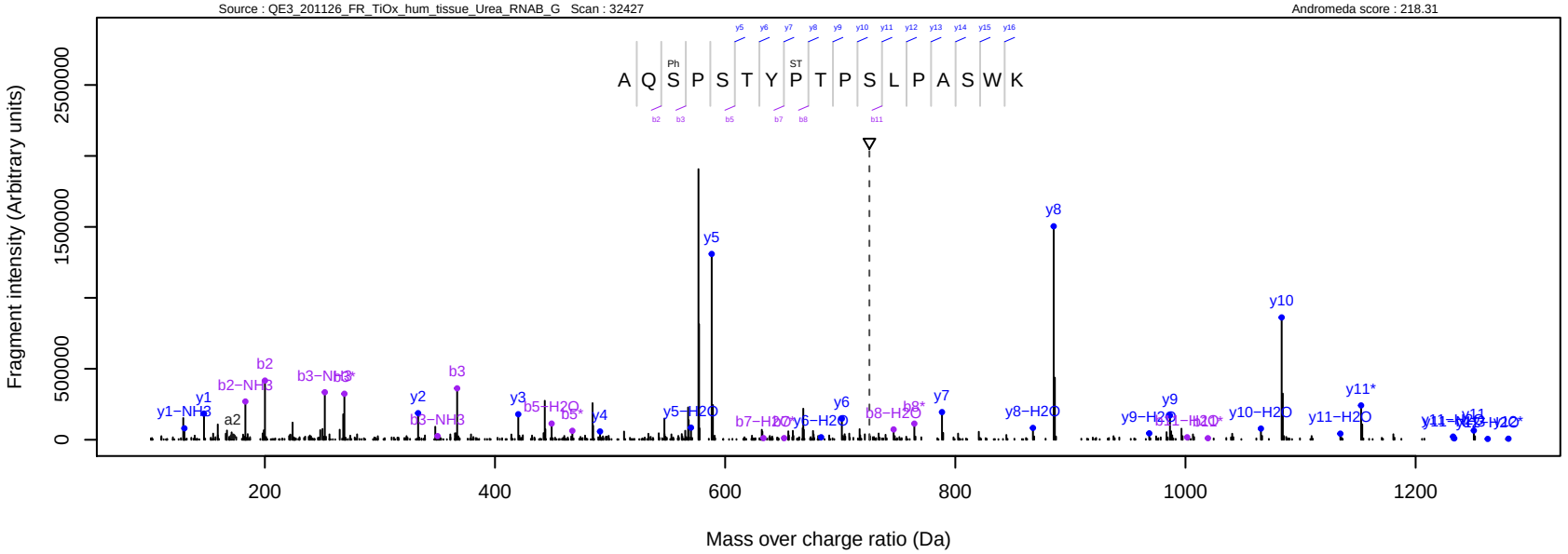
SSS(Phospho (STY))VGS(Phospho (STY))SSSYPISPAVSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34579 Andromeda score : 218.39



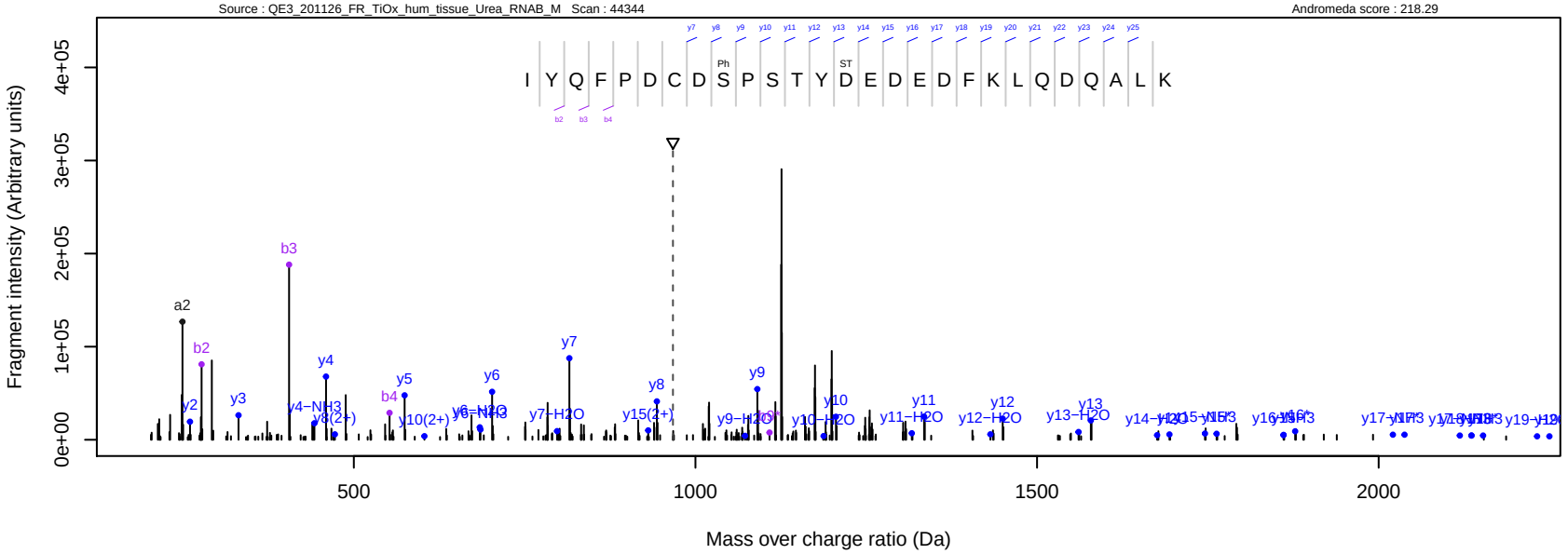
AQS(Phospho (STY))PTPSLPASWK−2+

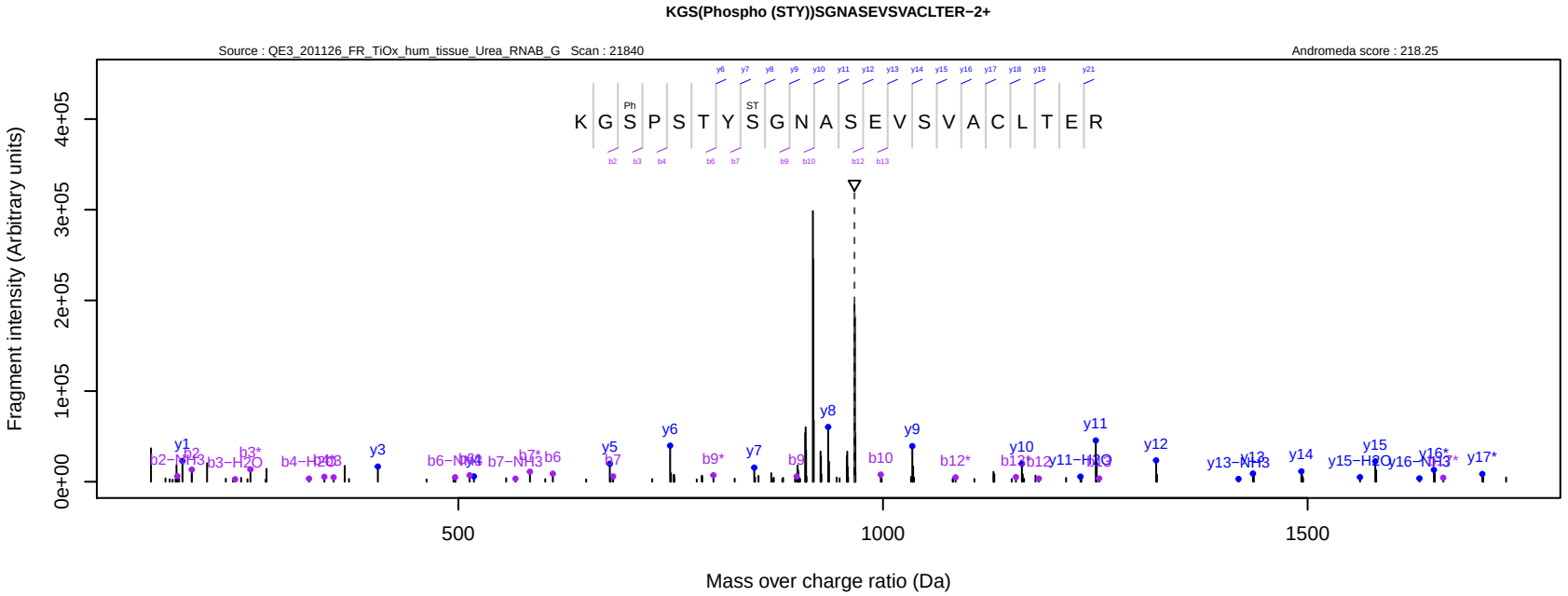
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32427 Andromeda score : 218.31

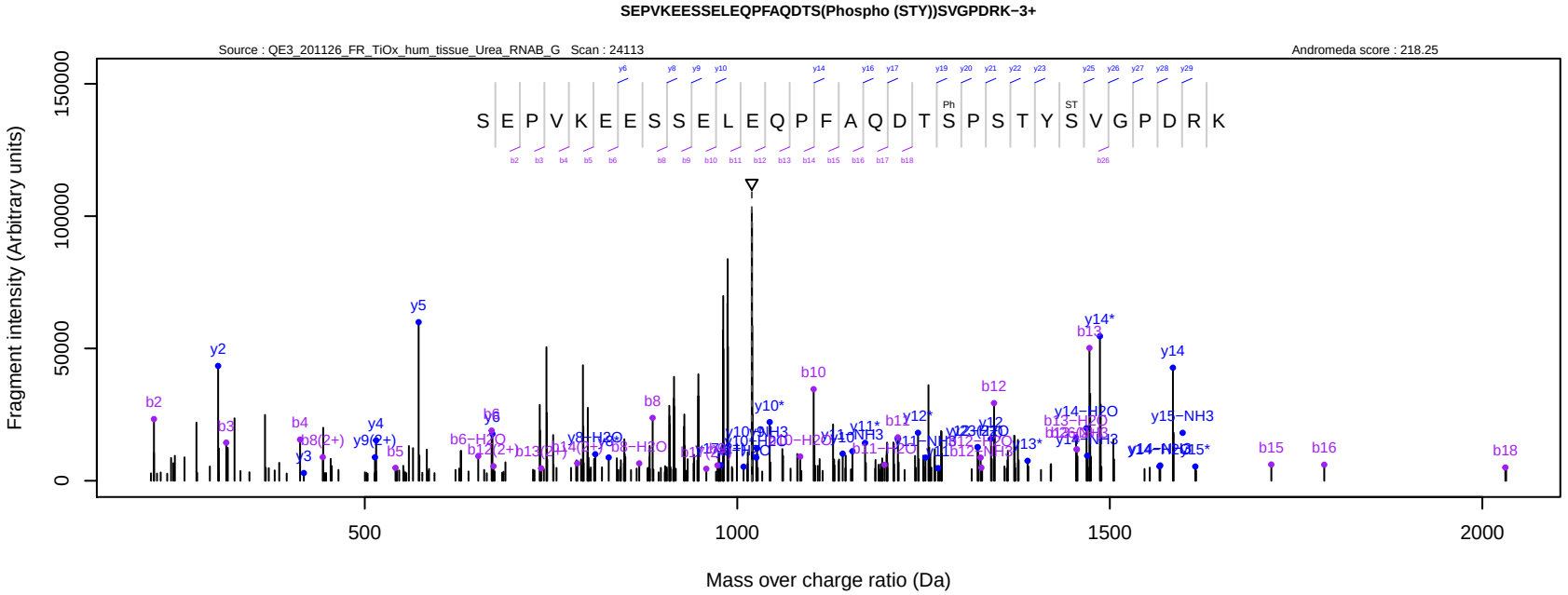


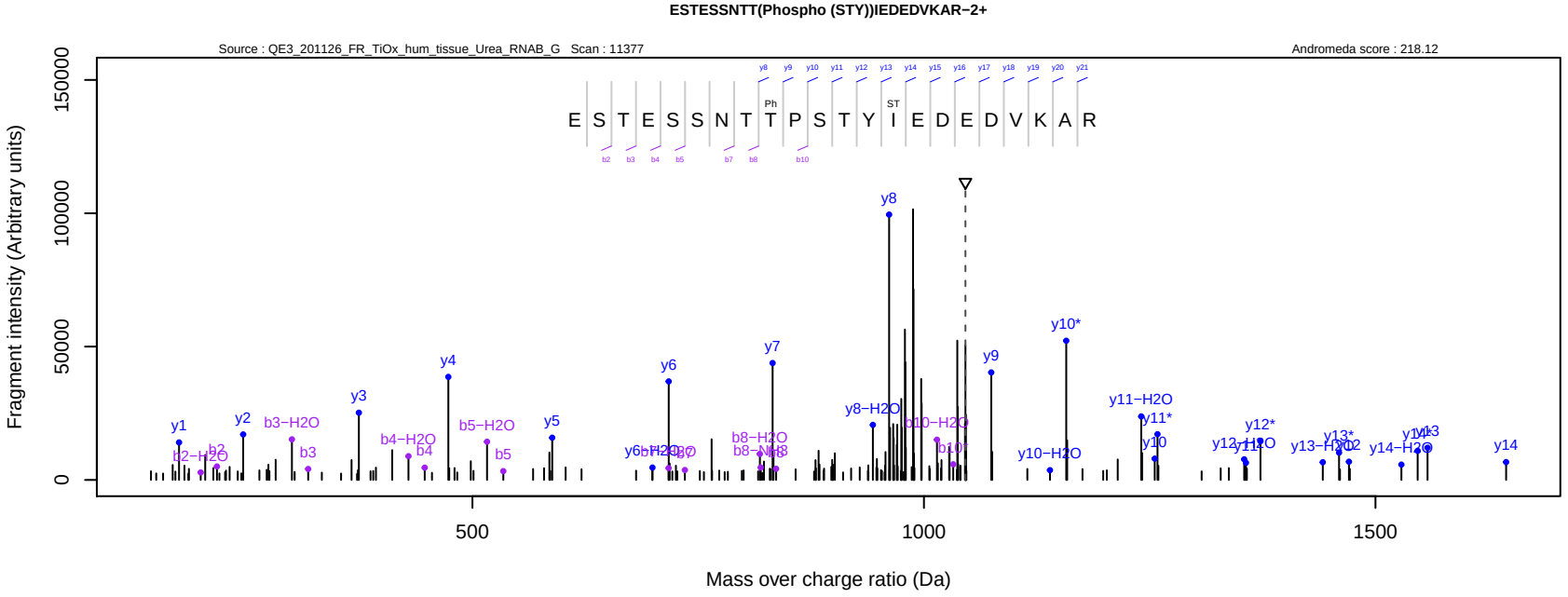
IYQFPDCDS(Phospho (STY))DEDEDFKLQDQALK−3+

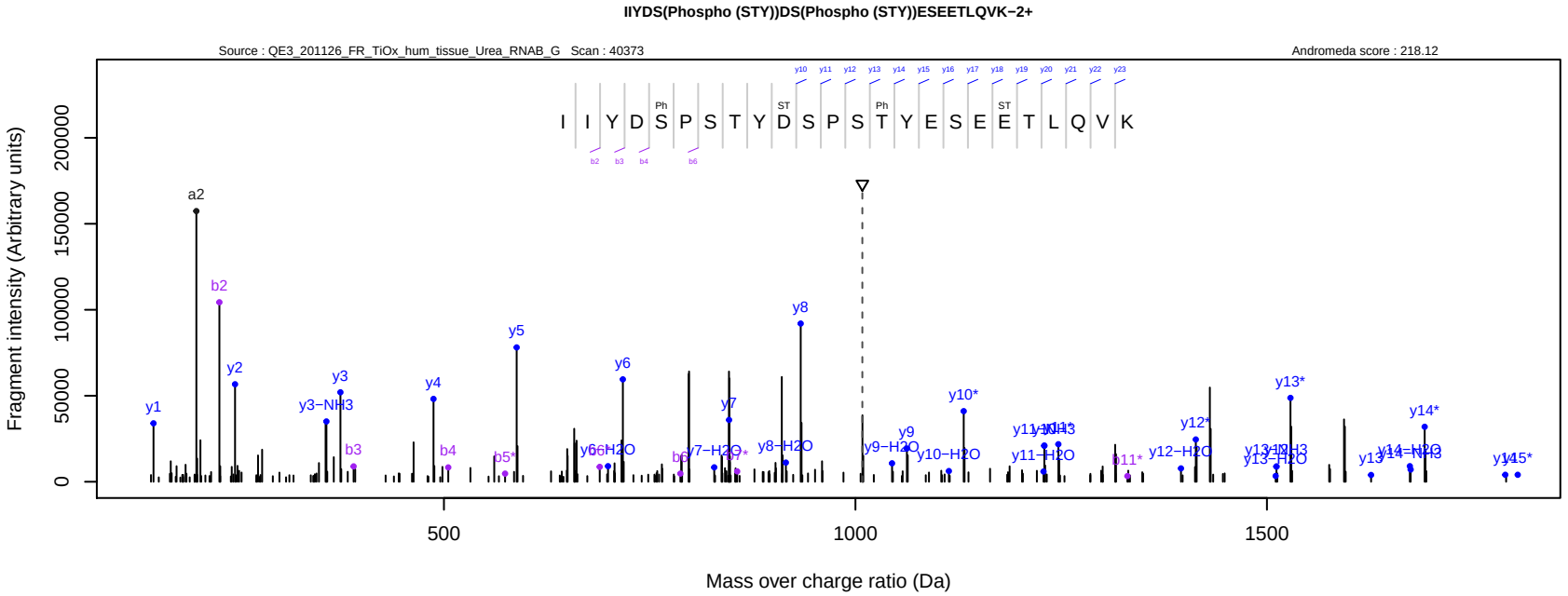
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44344 Andromeda score : 218.29

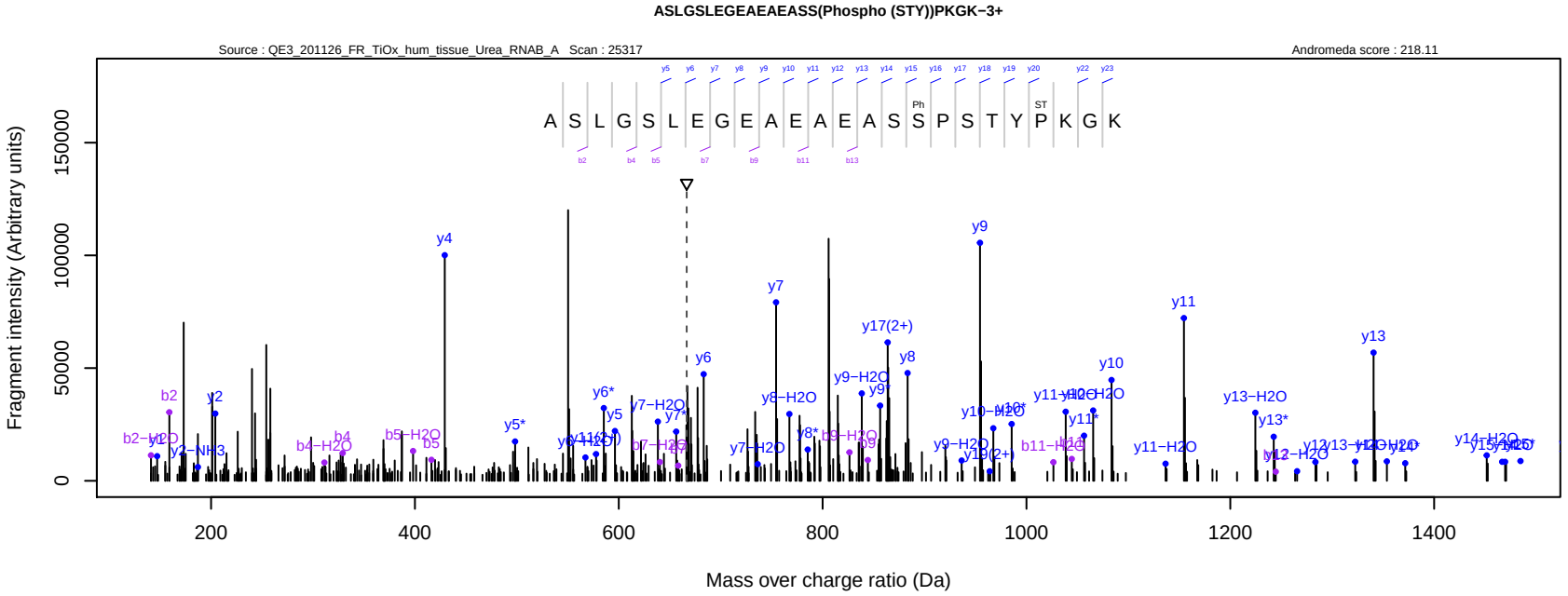


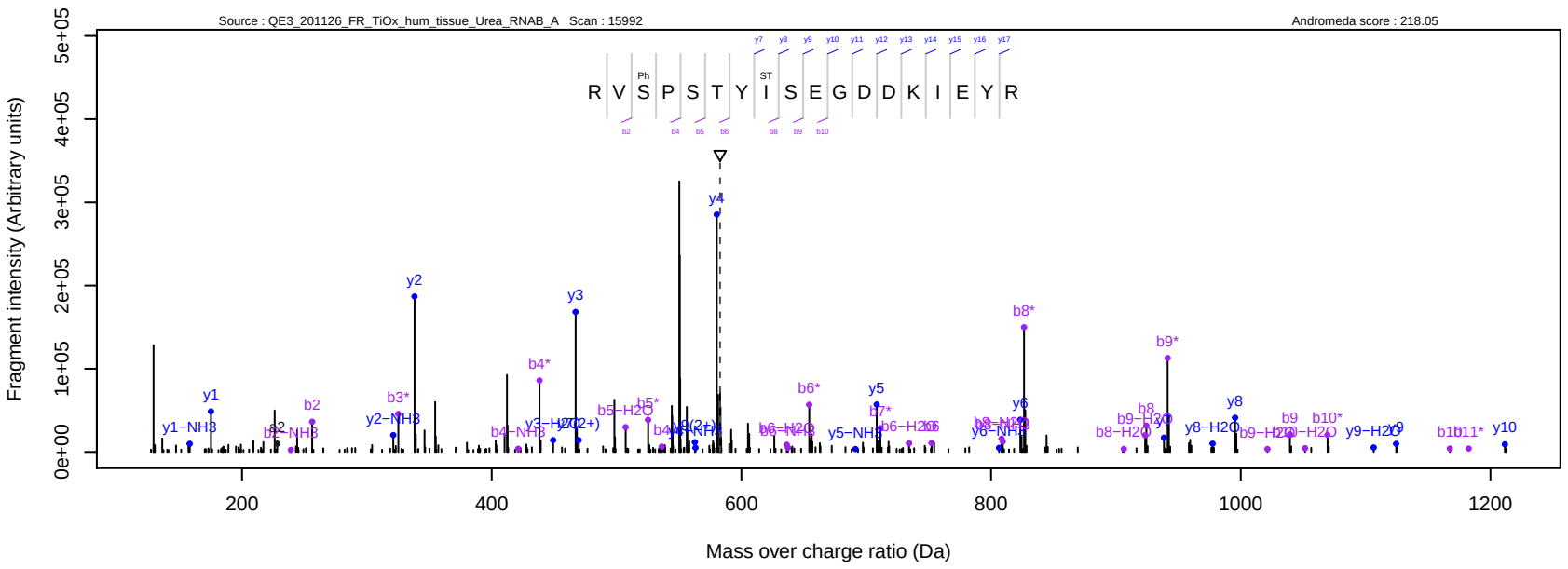

KGS(Phospho (STY))SGNASEVSVACLTER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21840
Andromeda score : 218.25
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

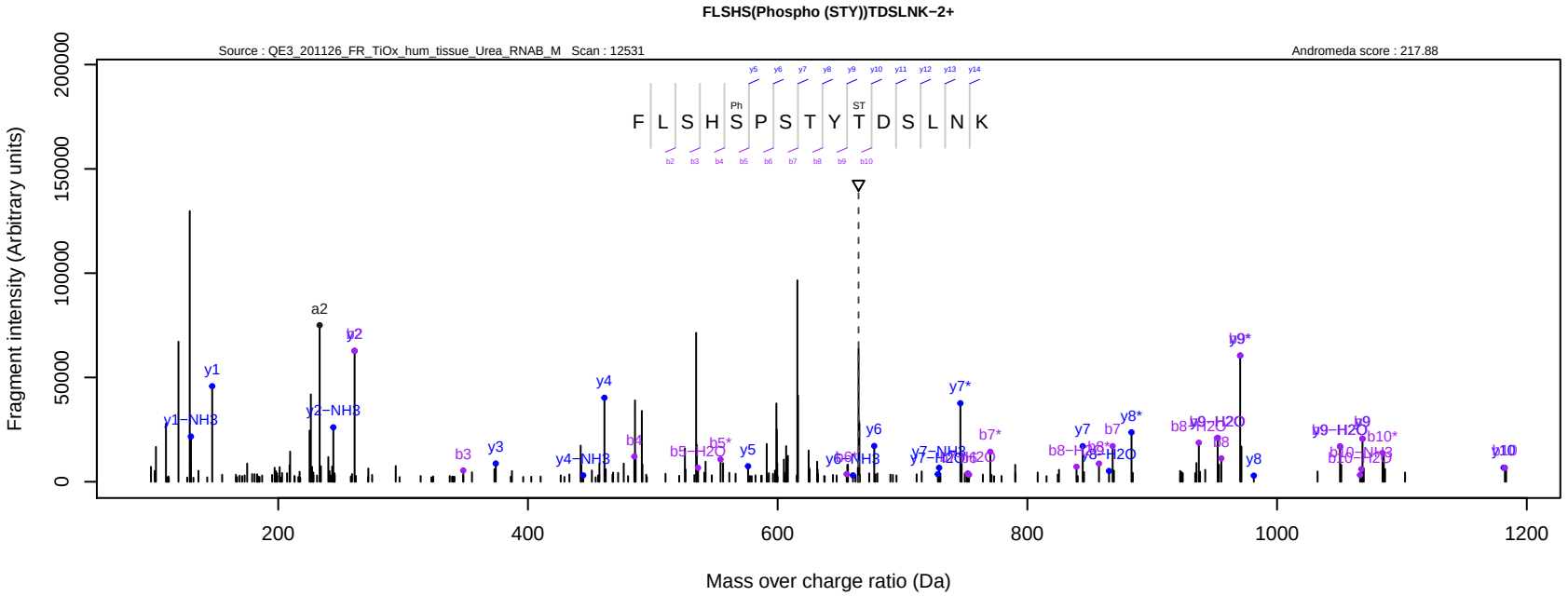

SEPVKEESSELEQPFAQDTS(Phospho (STY))SVGPDRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24113
Andromeda score : 218.25
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

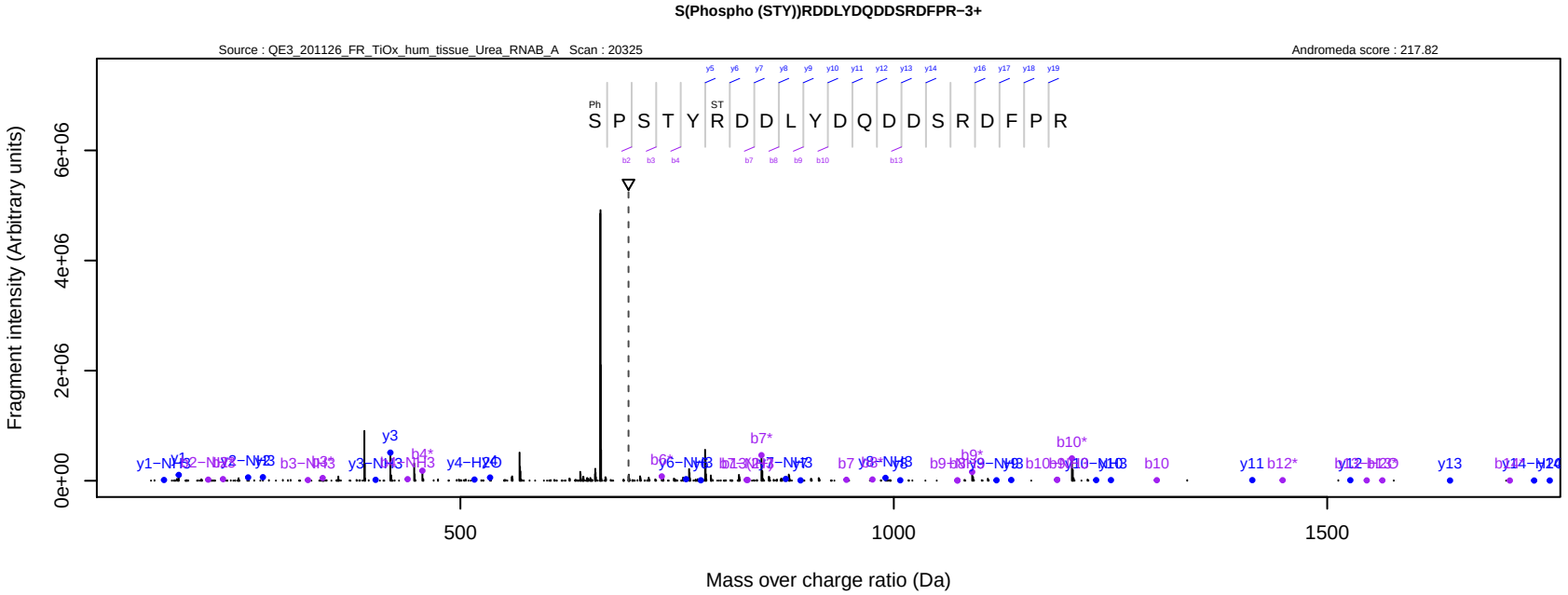

ESTESSNTT(Phospho (STY))IEDEDVKAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11377
Andromeda score : 218.12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

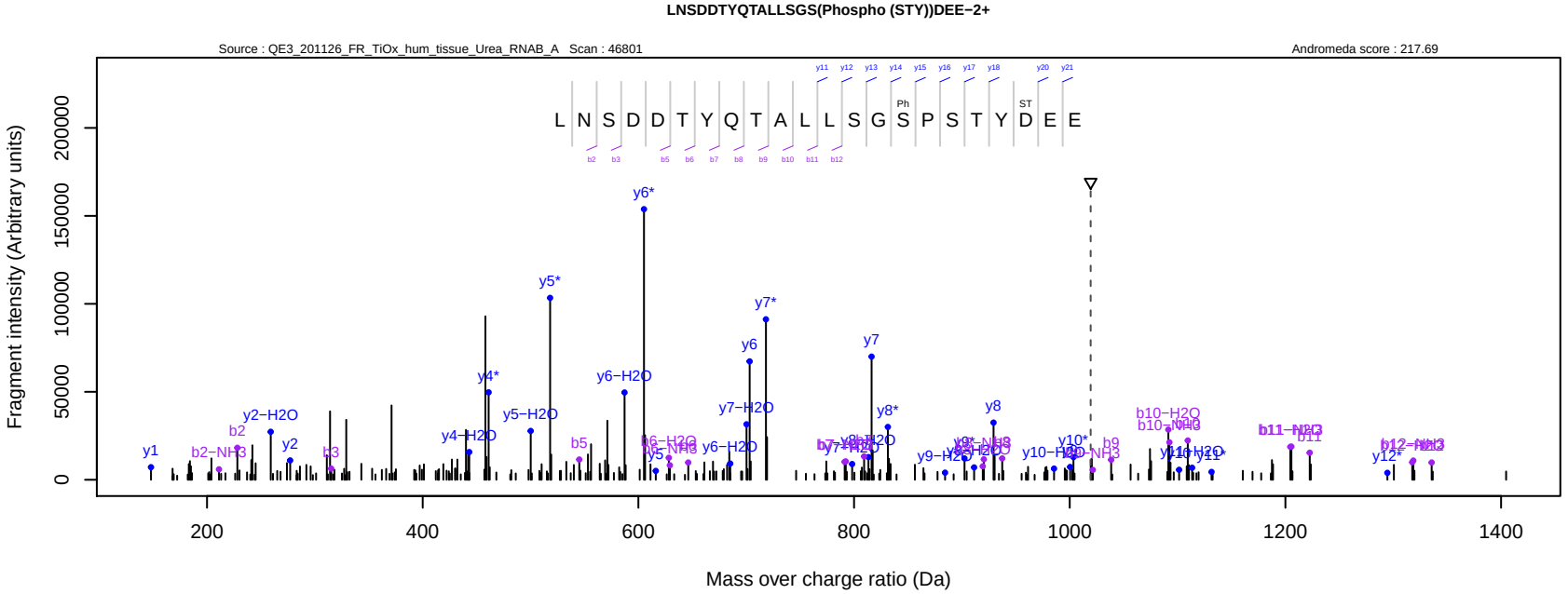

IIYDS(Phospho (STY))DS(Phospho (STY))ESEETLQVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40373
Andromeda score : 218.12
I I Y D S P S T Y D S P S T Y E S E E T L Q V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

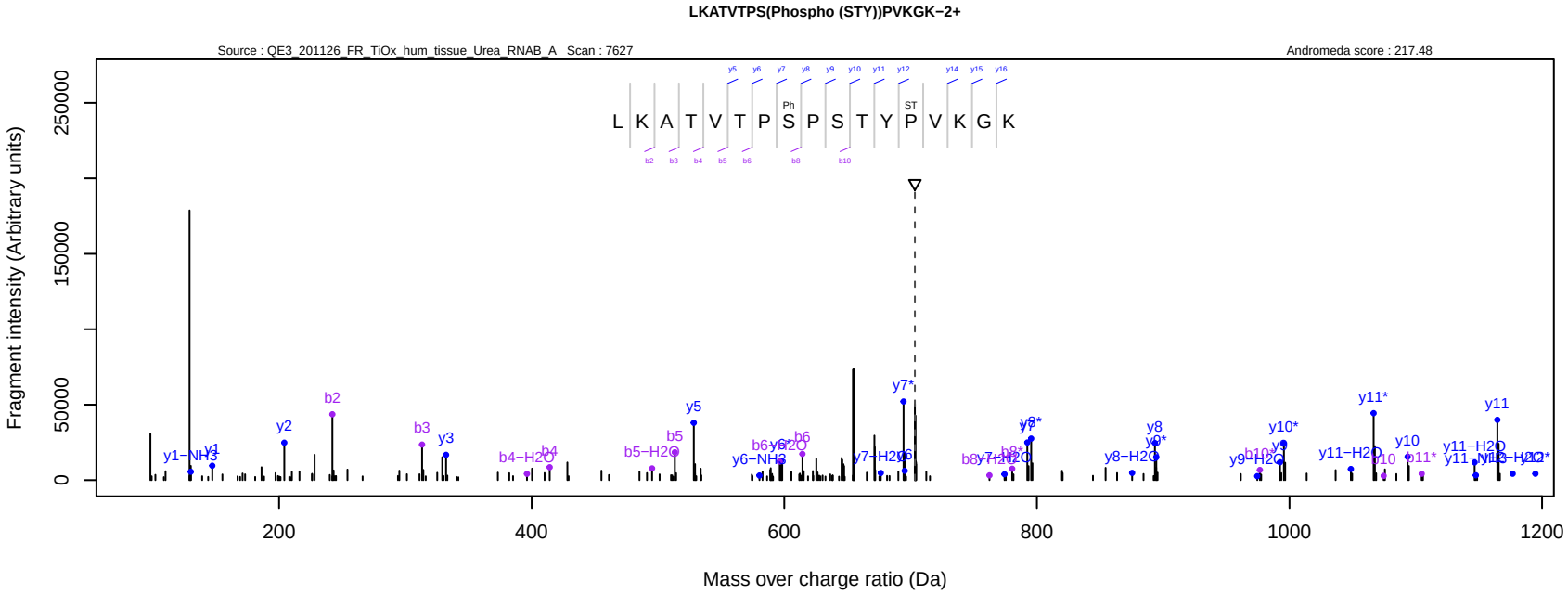

ASLGSLEGEAEAEASS(Phospho (STY))PKGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25317
Andromeda score : 218.11
A S L G S L E G E A E A E A S S P S T Y P K G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

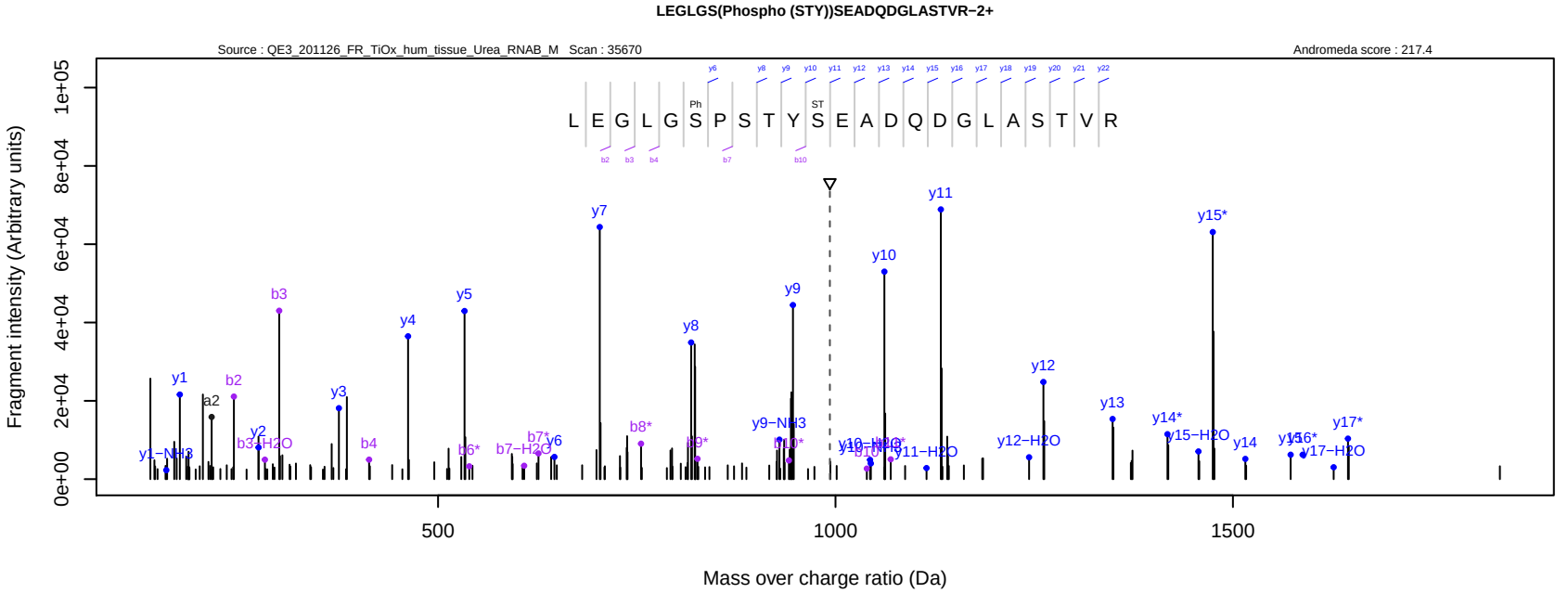

RVS(Phospho (STY))ISEGDDKIEYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15992
Andromeda score : 218.05
R V S P S T Y I S E G D D K I E Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

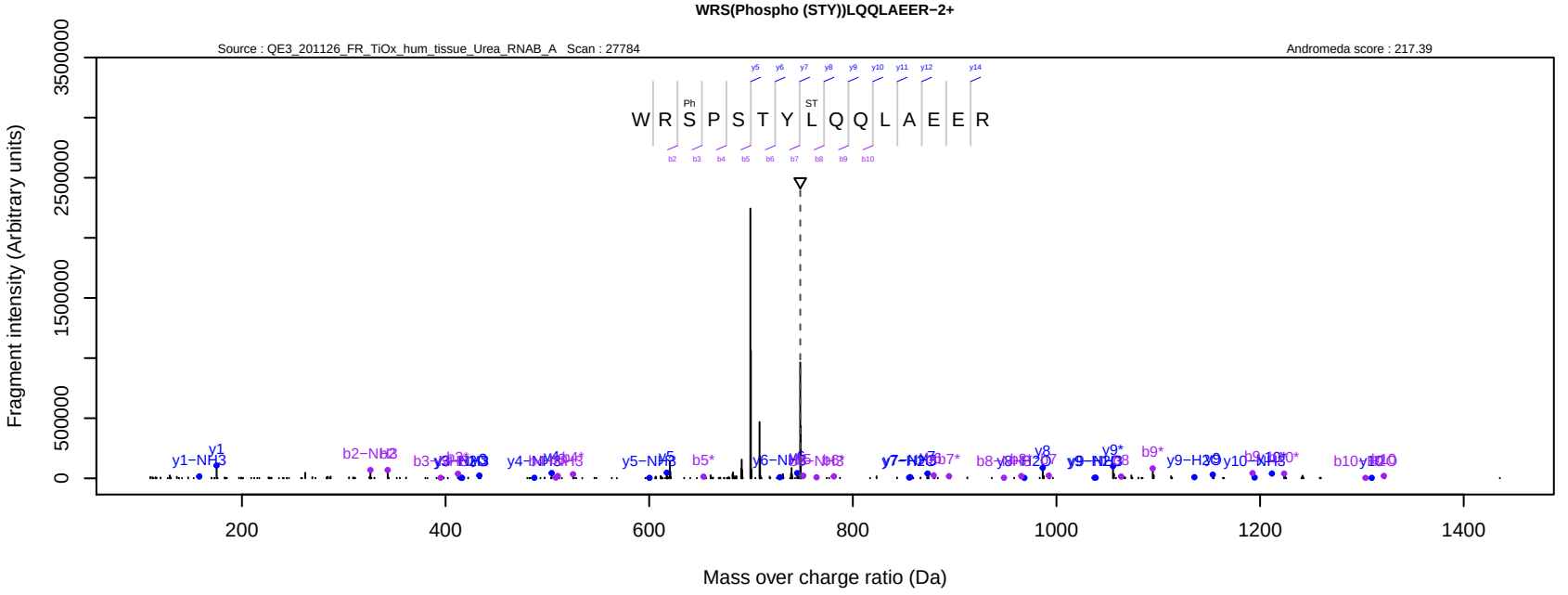

FLSHS(Phospho (STY))TDSLNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12531
Andromeda score : 217.88
F L S H S P S T Y T D S L N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

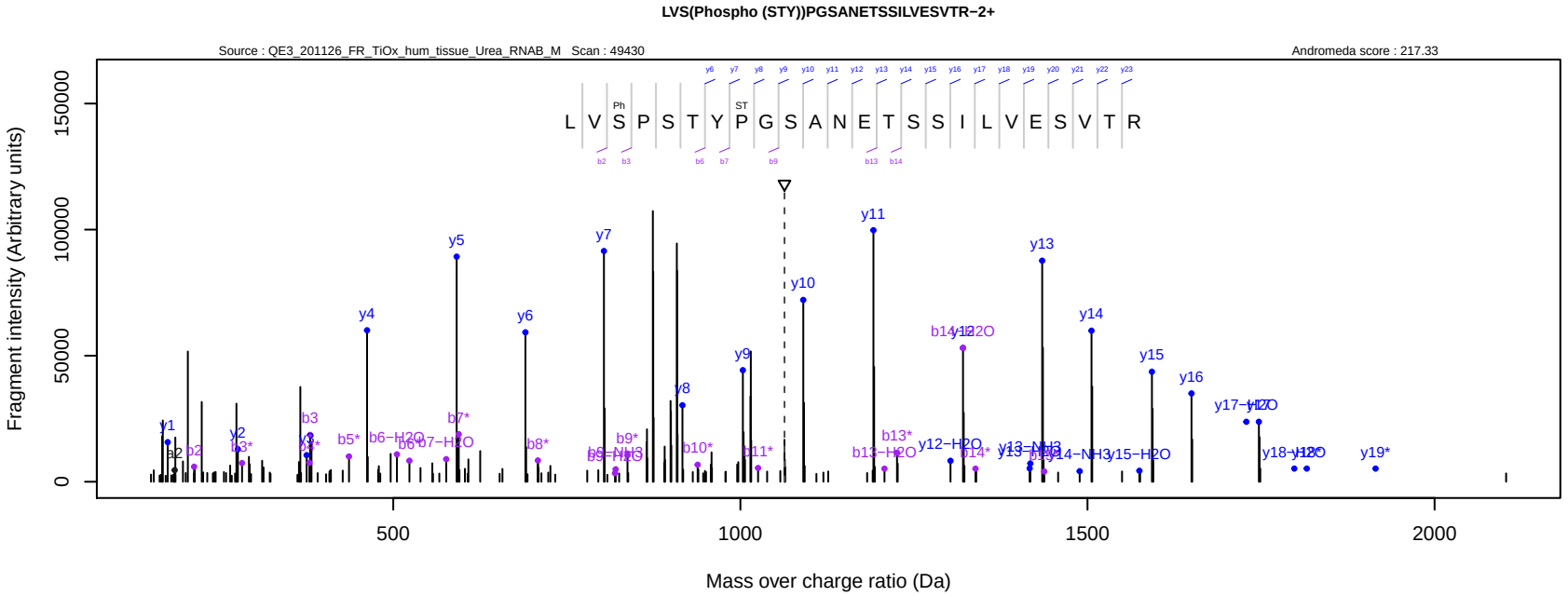

S(Phospho (STY))RDDLYDQDDSRDFPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20325
Andromeda score : 217.82
S P S T Y R D D L Y D Q D D S R D F P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

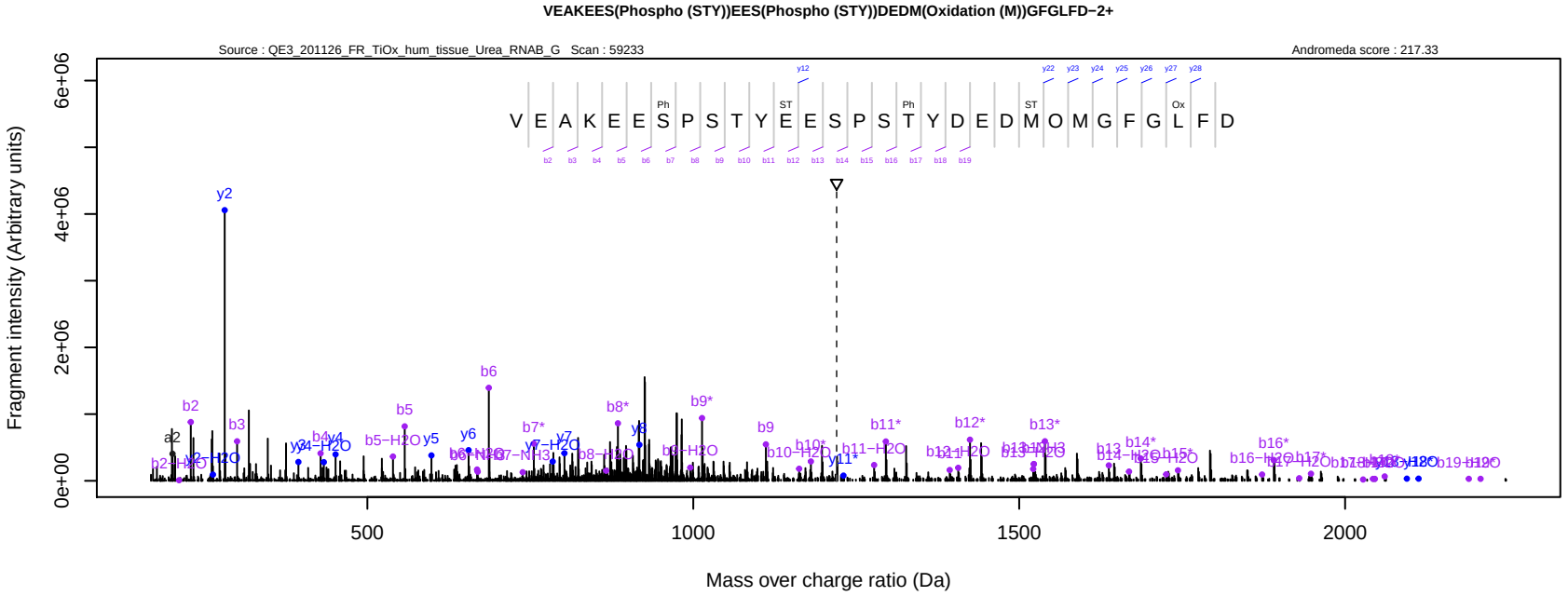

LNSDDTYQTALLSGSPSTYDEE−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 46801
Andromeda score : 217.69
L N S D D T Y Q T A L L S G S P S T Y D E E
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

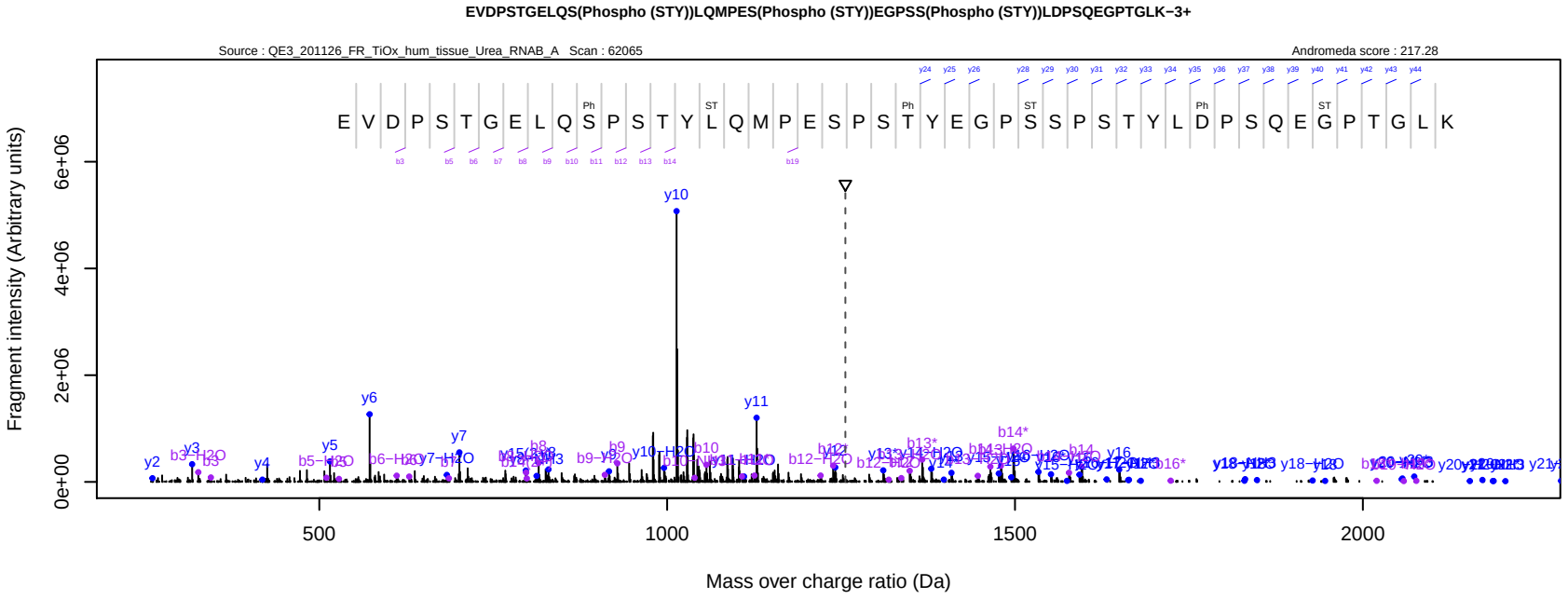

LKATVTPS(Phospho (STY))PVKGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7627
Andromeda score : 217.48
L K A T V T P S P S T Y P V K G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

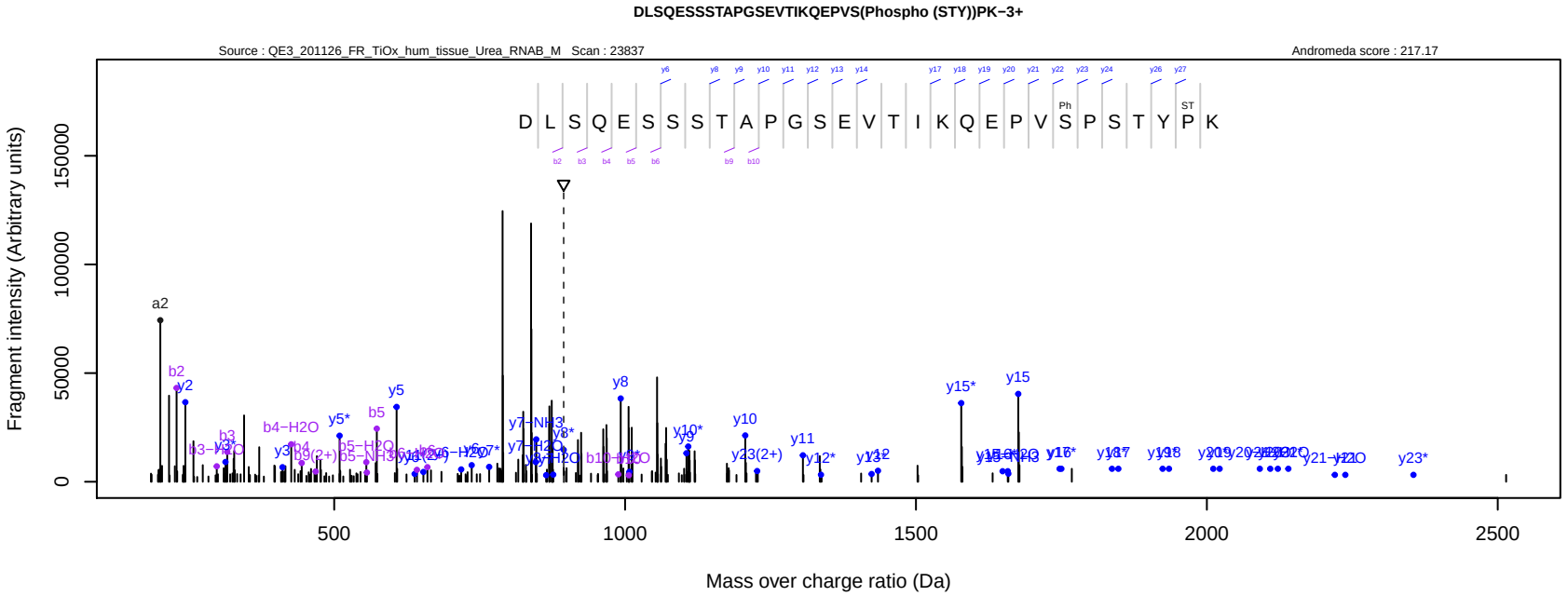

LEGLGS(Phospho (STY))SEADQDGLASTVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35670
Andromeda score : 217.4
L E G L G S P S T Y S E A D Q D G L A S T V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

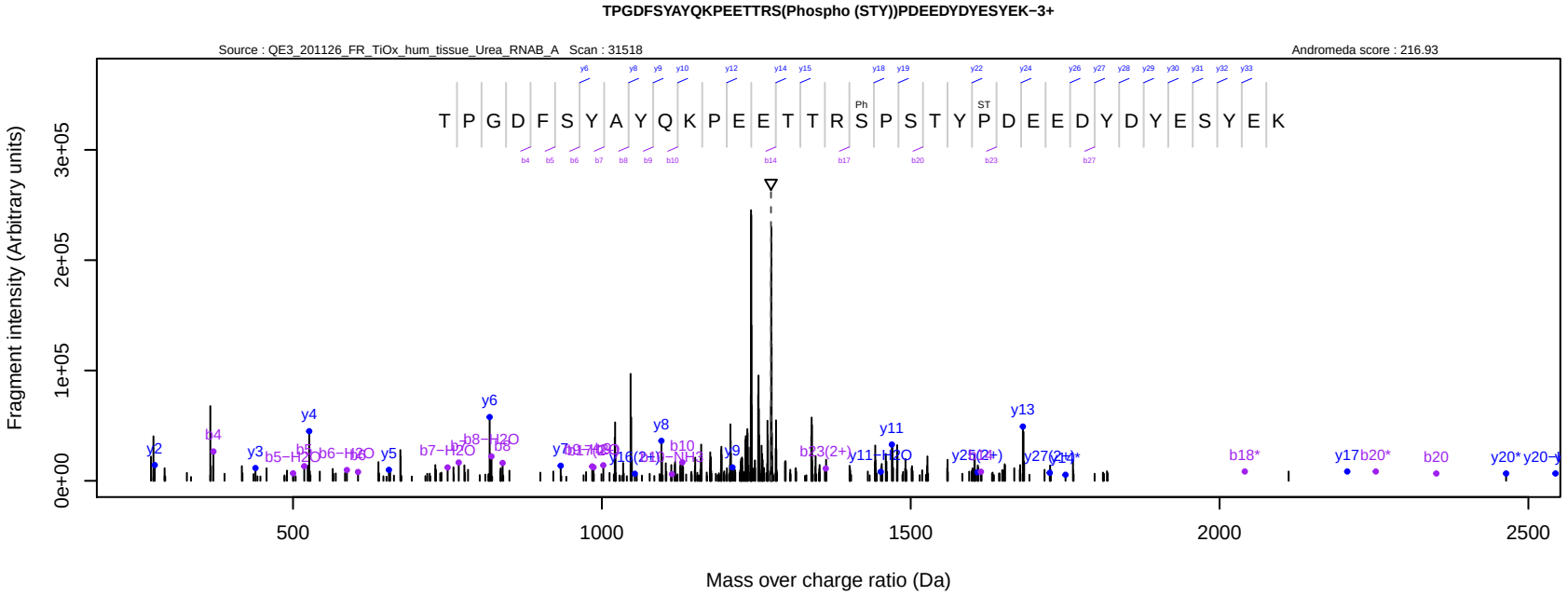

WRS(Phospho (STY))LQQLAEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27784
Andromeda score : 217.39
W R S P S T Y L Q Q L A E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

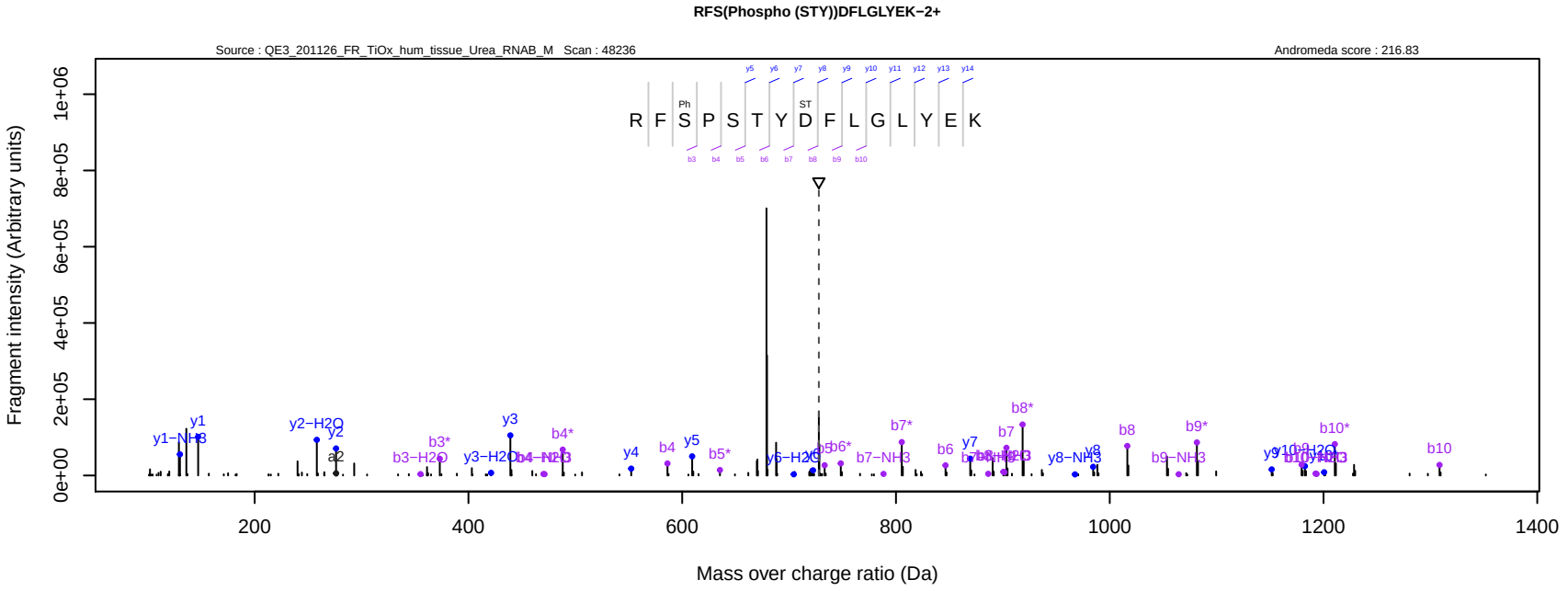

LVS(Phospho (STY))PGSANETSSILVESVTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49430
Andromeda score : 217.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VEAKEES(Phospho (STY))EES(Phospho (STY))DEDM(Oxidation (M))GFGLFD−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59233
Andromeda score : 217.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EVDPSTGELQS(Phospho (STY))LQMPES(Phospho (STY))EGPSS(Phospho (STY))LDPSQEGPTGLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62065
Andromeda score : 217.28
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DLSQESSSTAPGSEVTIKQEPVSPSTYPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23837
Andromeda score : 217.17
D L S Q E S S S T A P G S E V T I K Q E P V S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

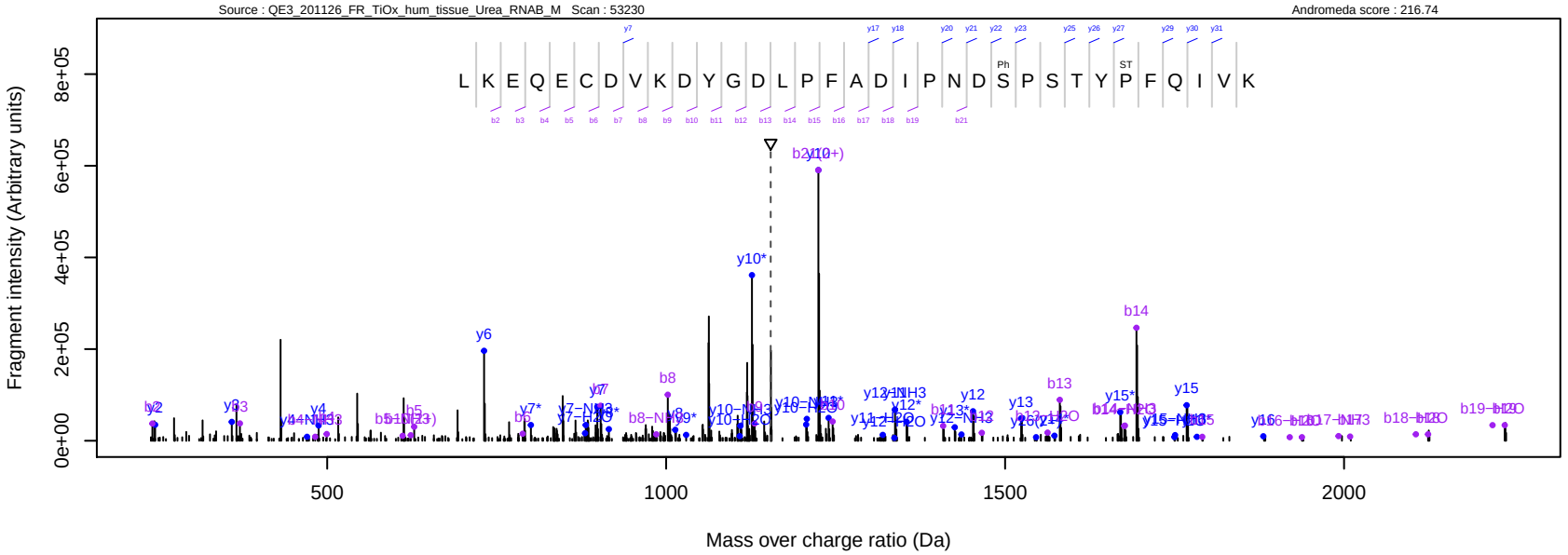

TPGDFSYAYQKPEETTRS(Phospho (STY))PDEEDYDYESYEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31518
Andromeda score : 216.93
T P G D F S Y A Y Q K P E E T T R S P S T Y P D E E D Y D Y E S Y E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RFS(Phospho (STY))DFLGLYEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48236
Andromeda score : 216.83
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)

LKEQECDVKDYGDLPFADIPNDSPSTYPFQIVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53230

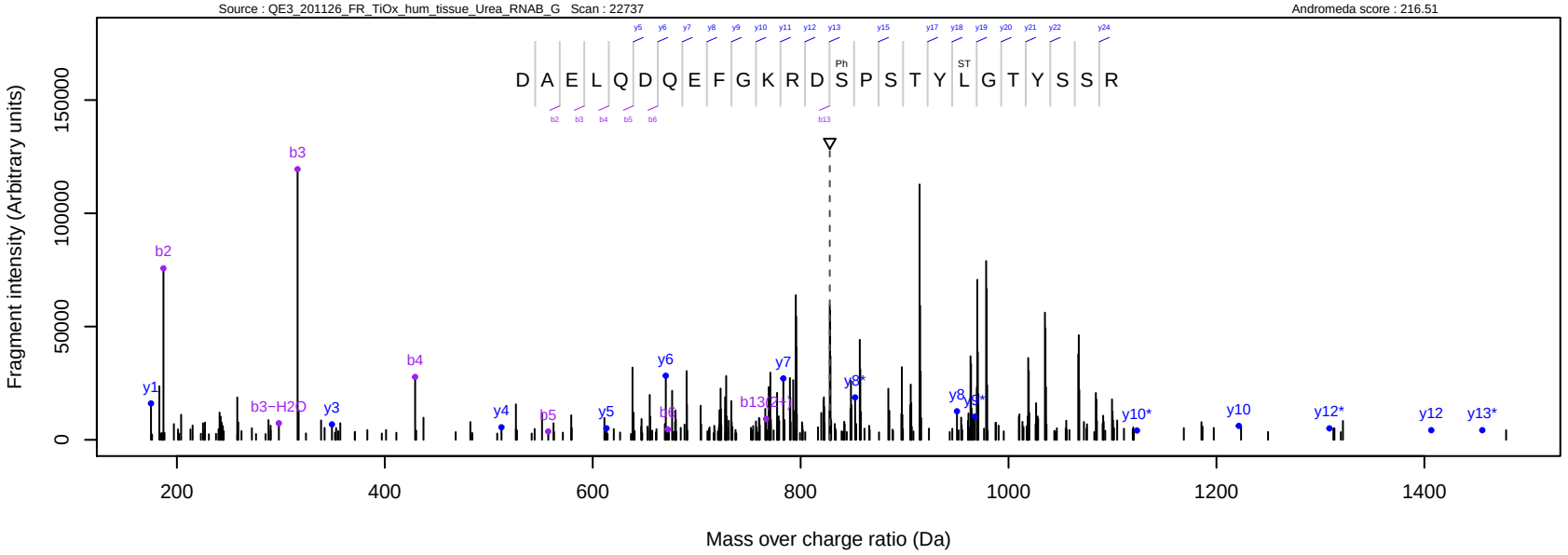
Andromeda score : 216.74



DAELQDQEFGKRDSPSTYLGTYSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22737

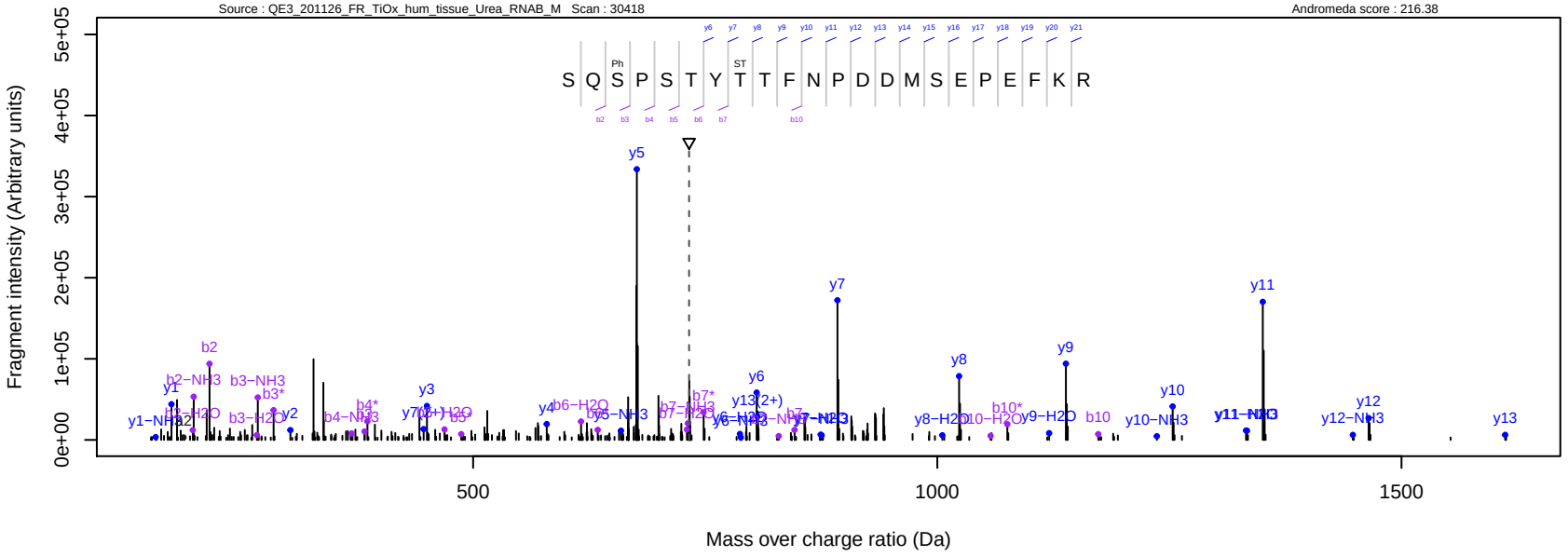
Andromeda score : 216.51



SQSPSTYTTFNPDDMSEPEFKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30418

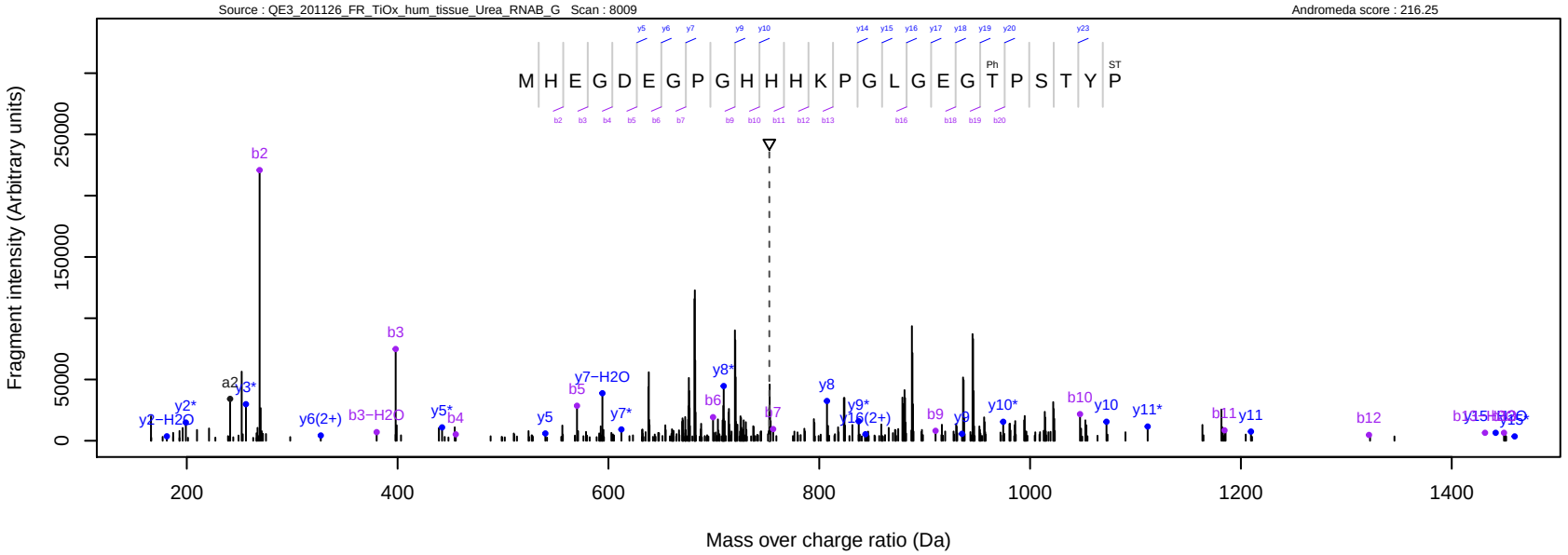
Andromeda score : 216.38



MHEGDEGPGHHHKPGLGEGT(Phospho (STY))P−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8009

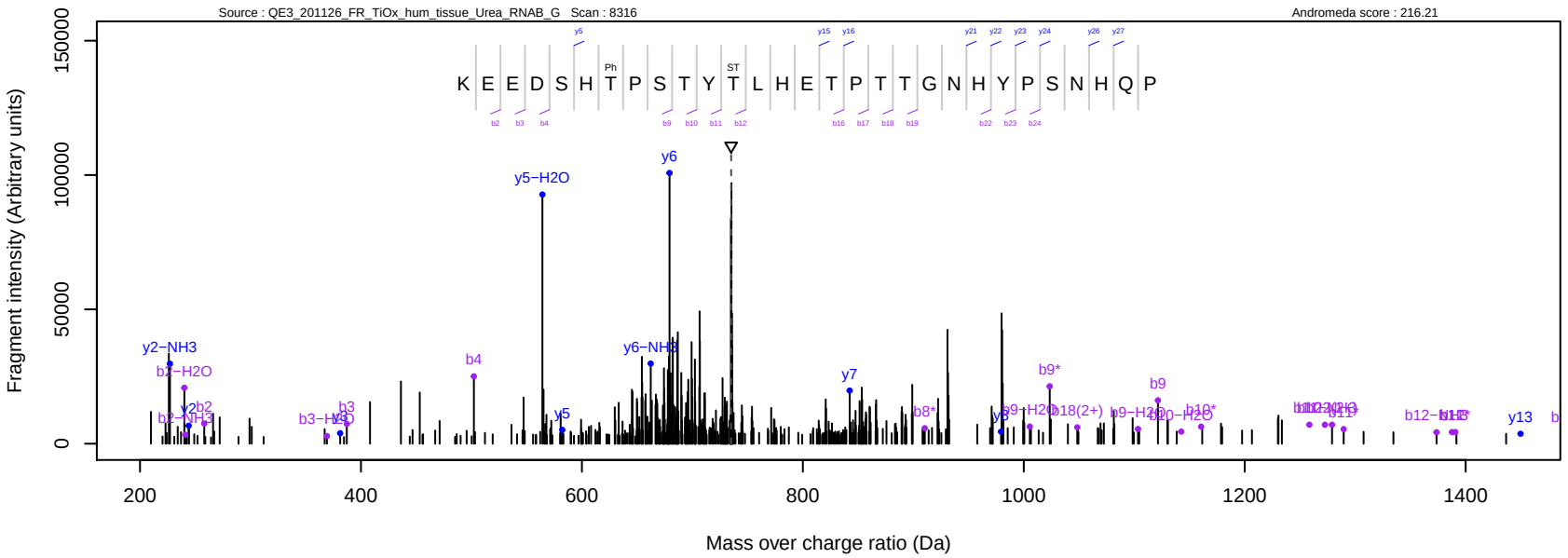
Andromeda score : 216.25



KEEDSHT(Phospho (STY))TLHETPTTGNHYPSNHQP−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8316

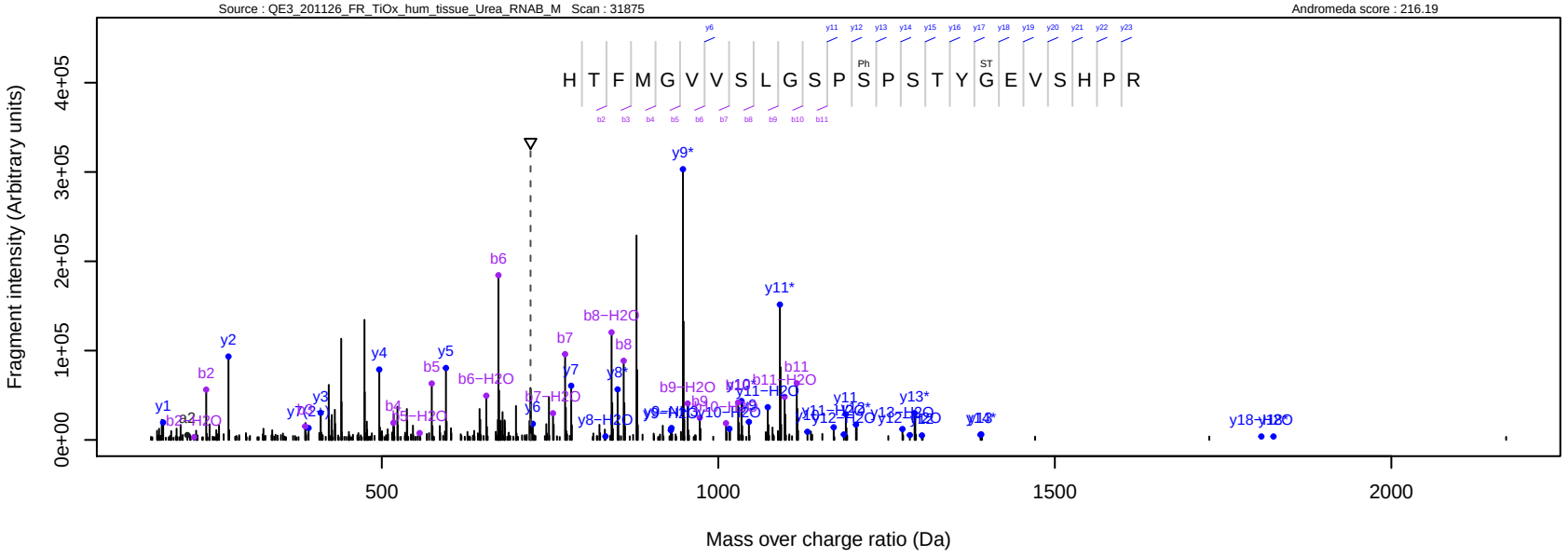
Andromeda score : 216.21



HTFMGVVSLGSPS(Phospho (STY))GEVSHPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31875

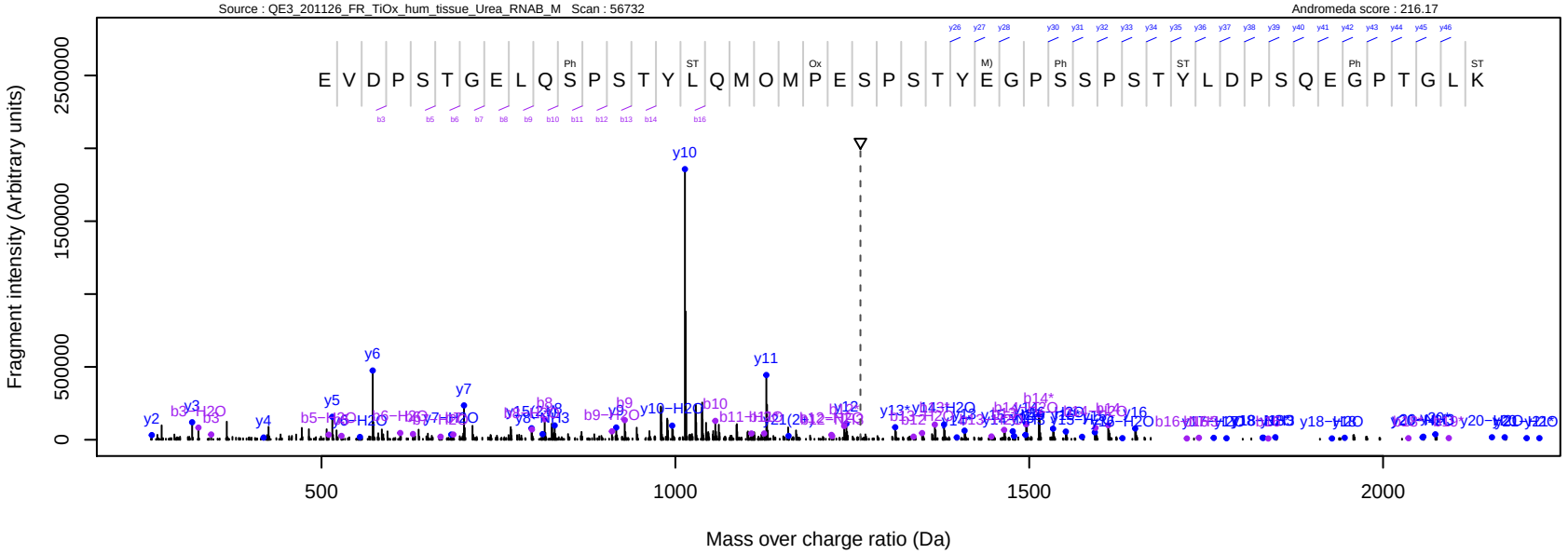
Andromeda score : 216.19



EVDPSTGELQS(Phospho (STY))LQM(Oxidation (M))PES(Phospho (STY))EGPSS(Phospho (STY))LDPSQEGPTGLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56732

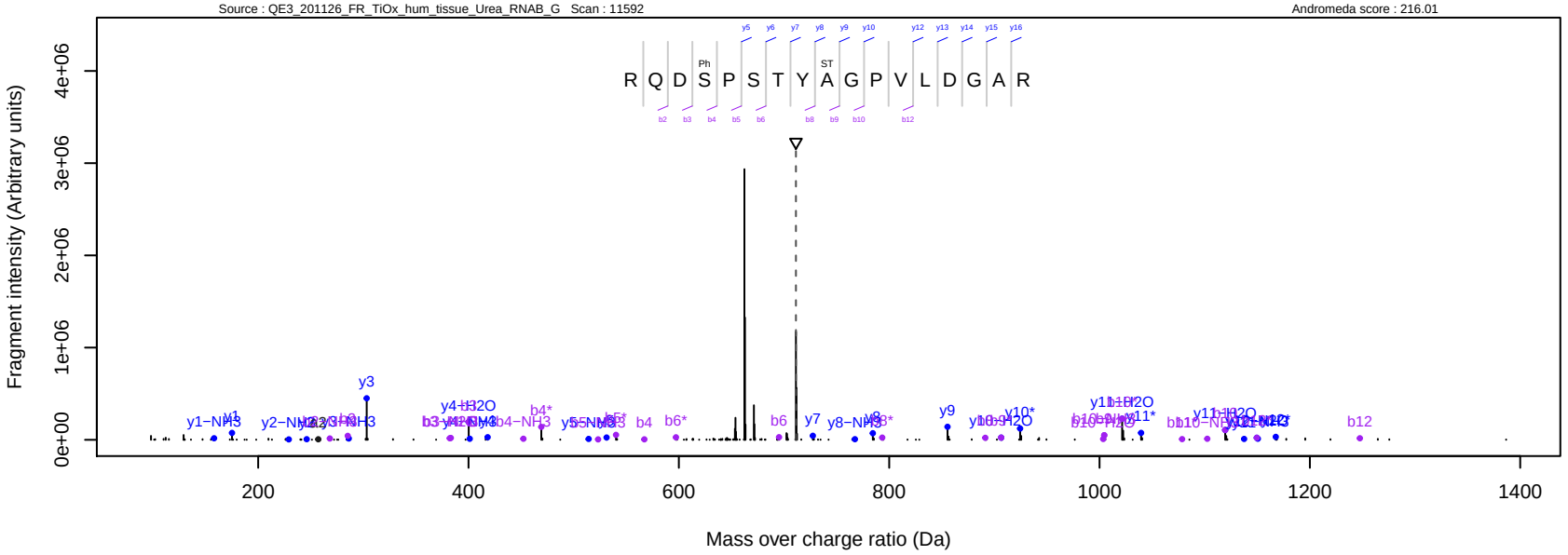
Andromeda score : 216.17



RQDS(Phospho (STY))AGPVLDGAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11592

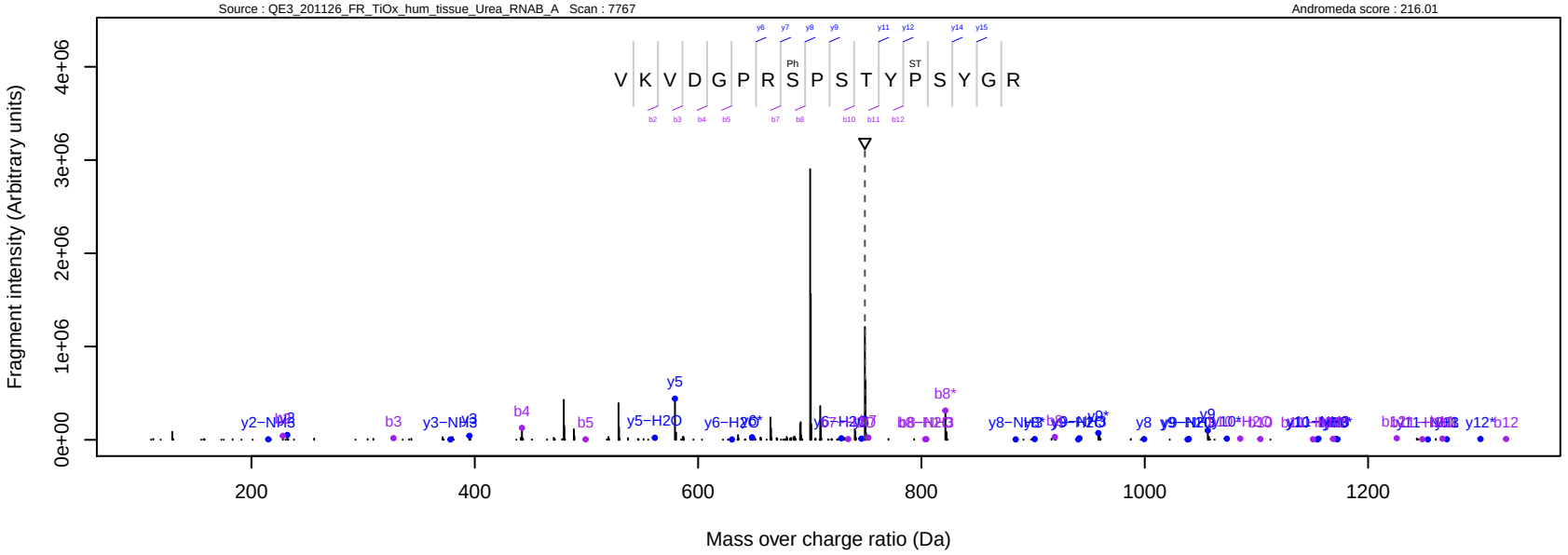
Andromeda score : 216.01

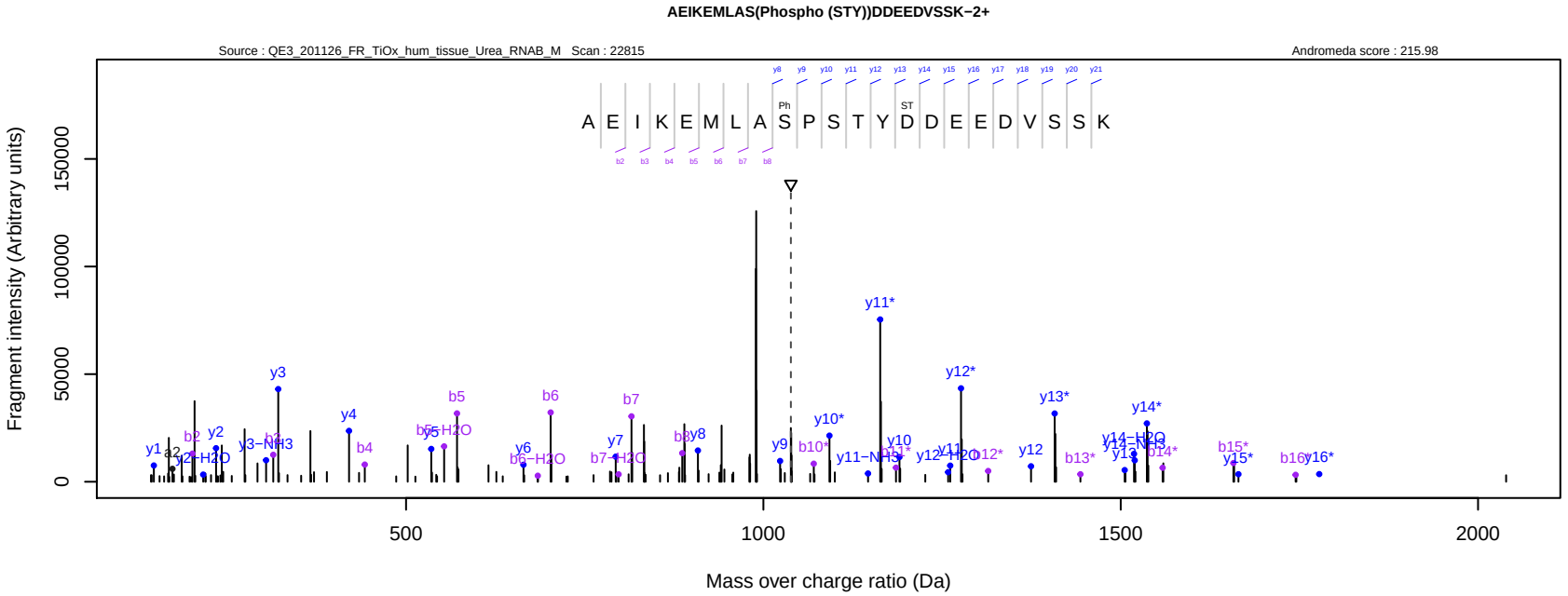


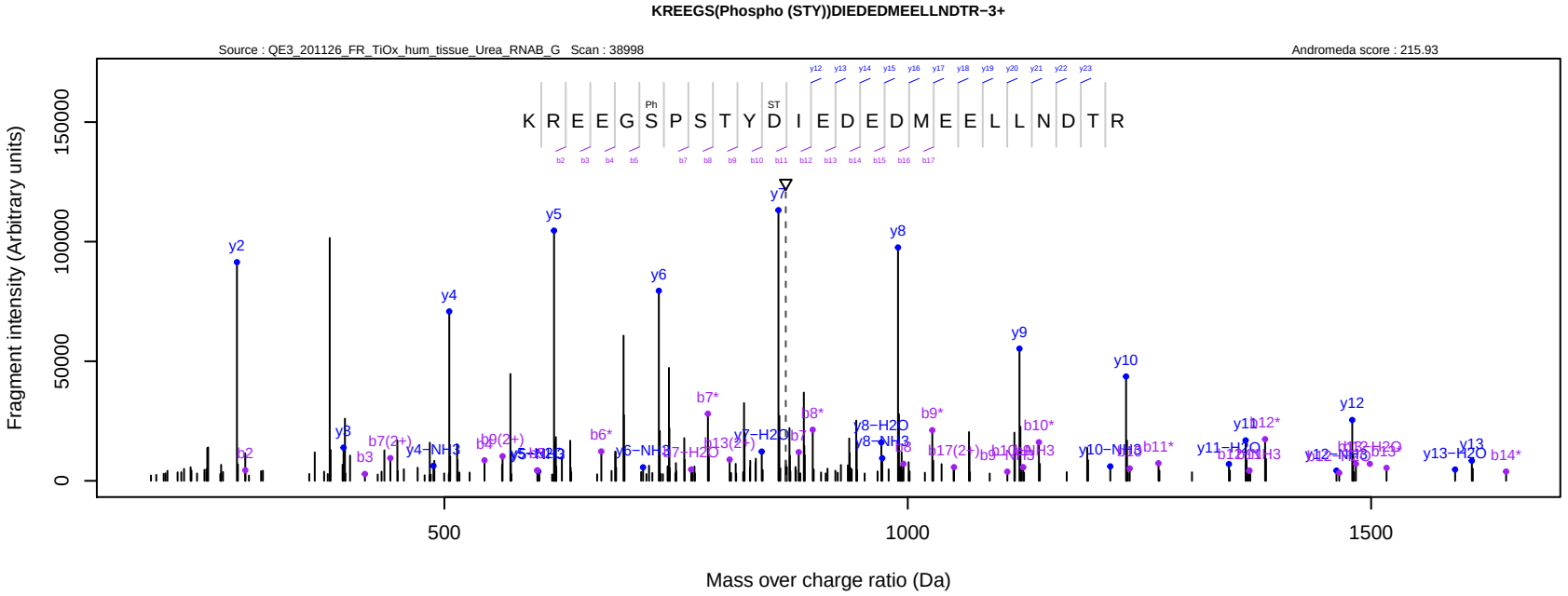
VKVDGPRS(Phospho (STY))PSYGR−2+

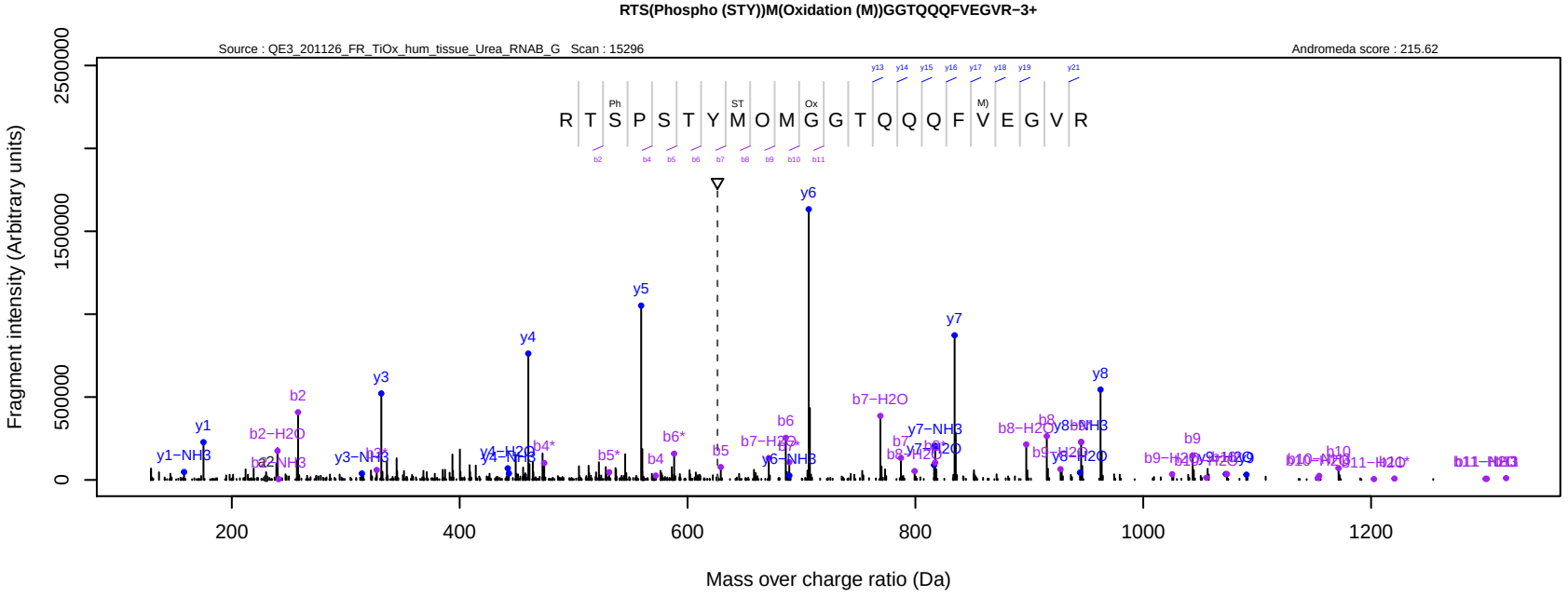
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7767

Andromeda score : 216.01

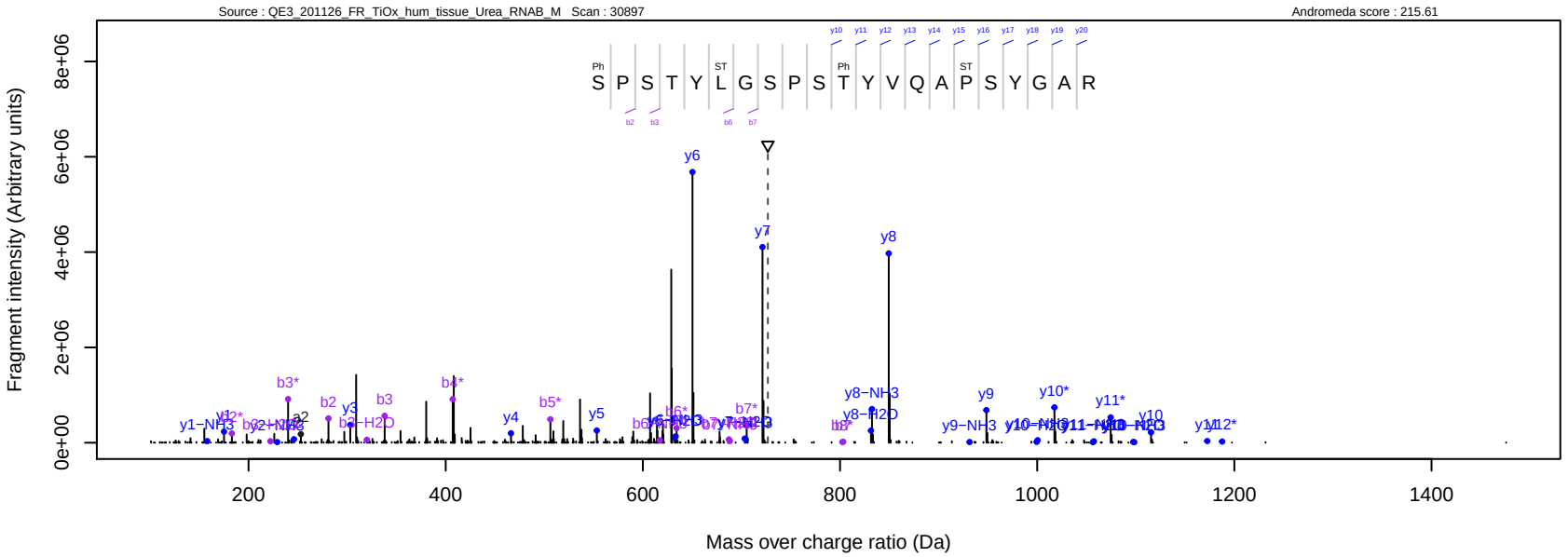



AEIKEMLAS(Phospho (STY))DDEEDVSSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22815
Andromeda score : 215.98
A E I K E M L A S P S T Y D D E E D V S S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

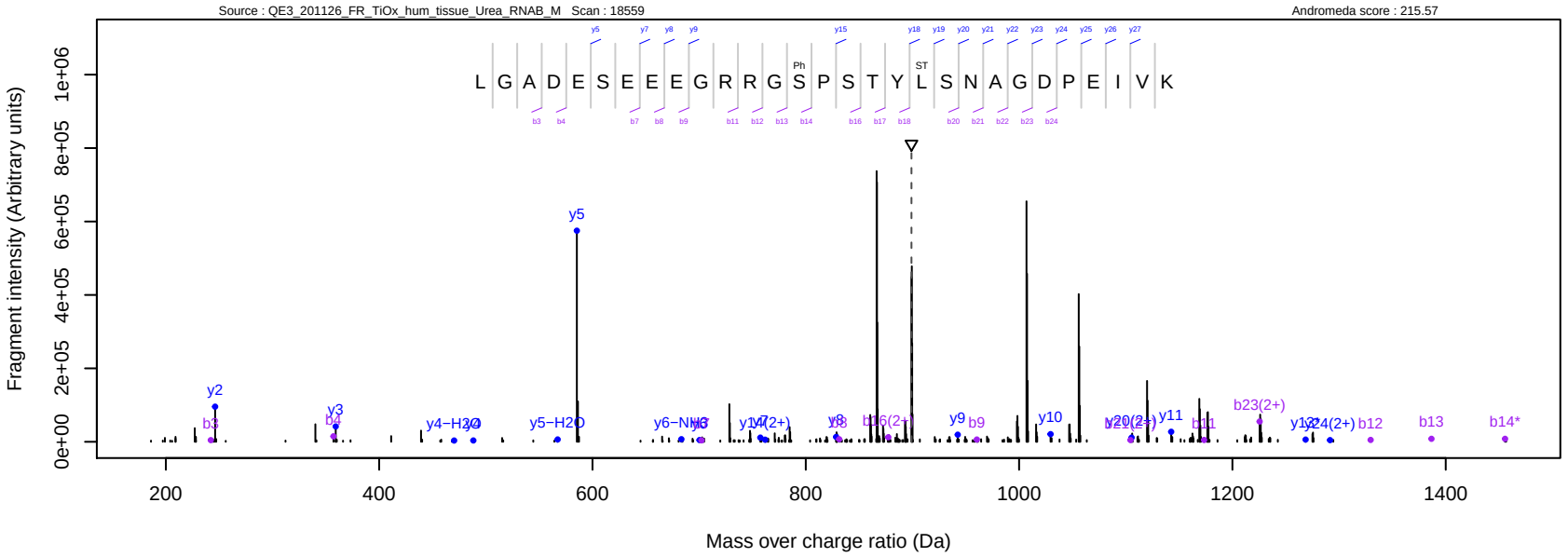

KREEGS(Phospho (STY))DIEDEDMEELLNDTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38998
Andromeda score : 215.93
K R E E G S P S T Y D I E D E D M E E L L N D T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RTS(Phospho (STY))M(Oxidation (M))GGTQQQFVEGVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15296
Andromeda score : 215.62
R T S P S T Y M O M G G T Q Q Q F V E G V R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

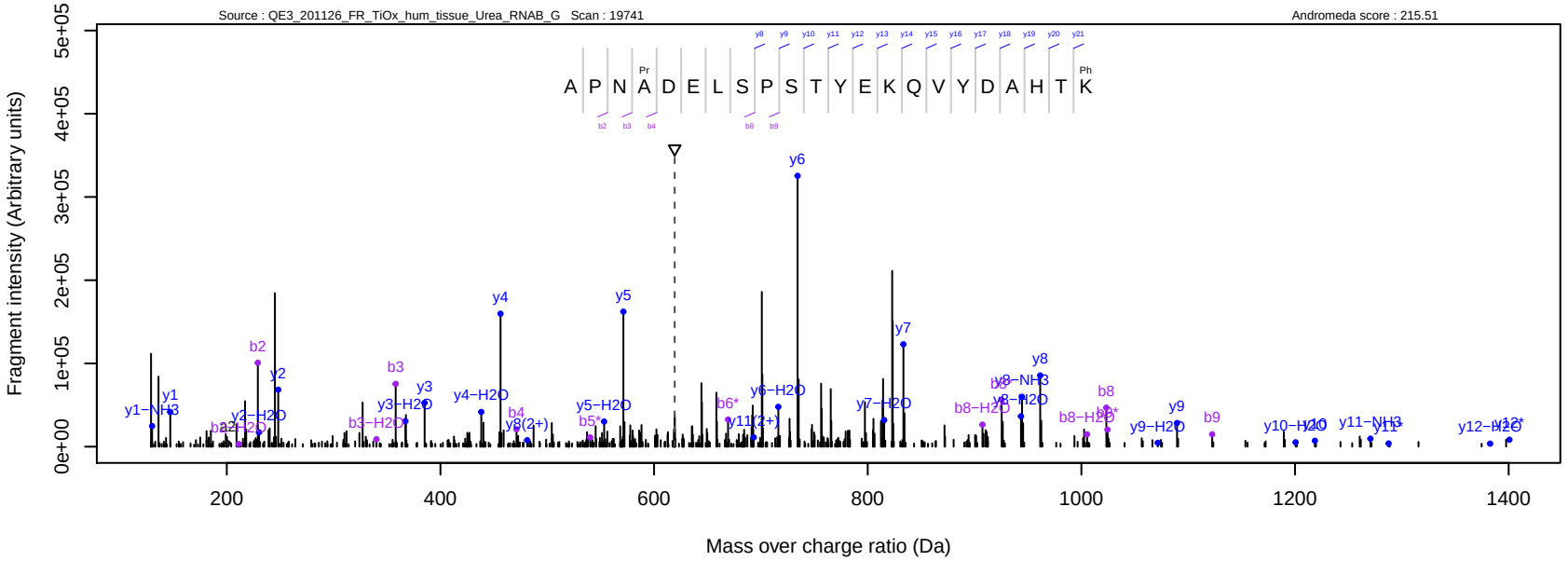
S(Phospho (STY))LGS(Phospho (STY))VQAPSYGAR−2+



LGADESEEEGRRGS(Phospho (STY))LSNAGDPEIVK−3+



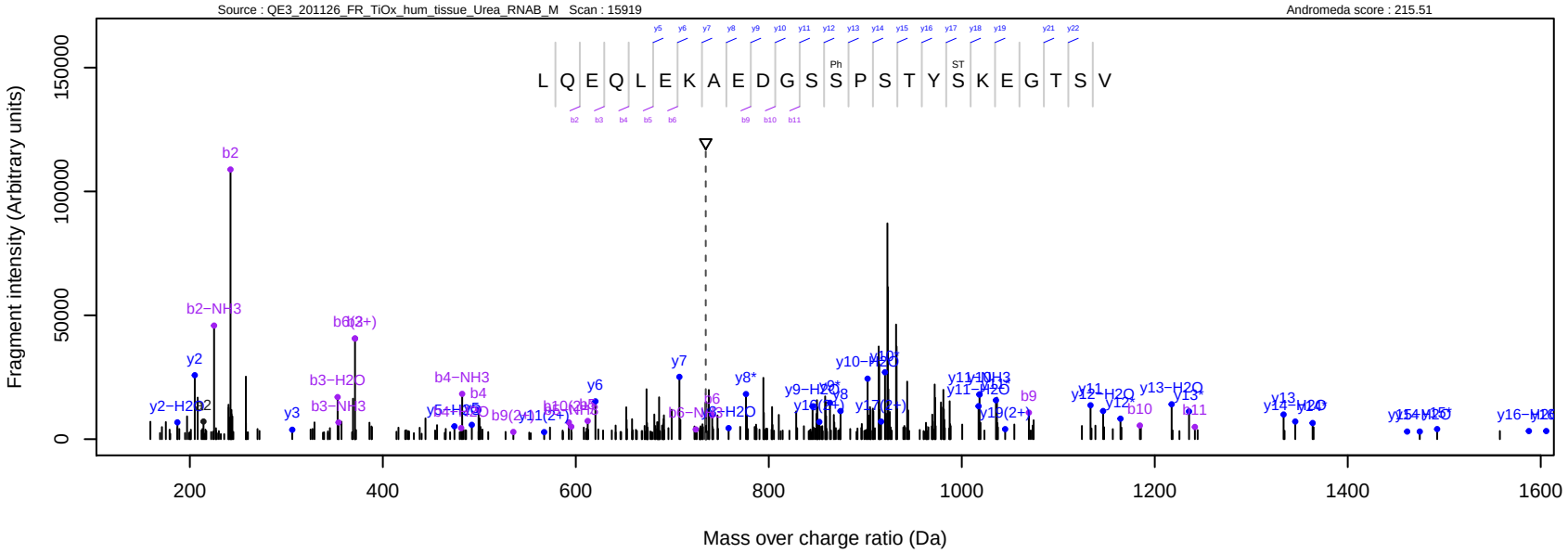
(Acetyl (Protein N−term))ADELS(Phospho (STY))EKQVYDAHTK−3+



LQEQLEKAEDGSS(Phospho (STY))SKEGTSV−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15919

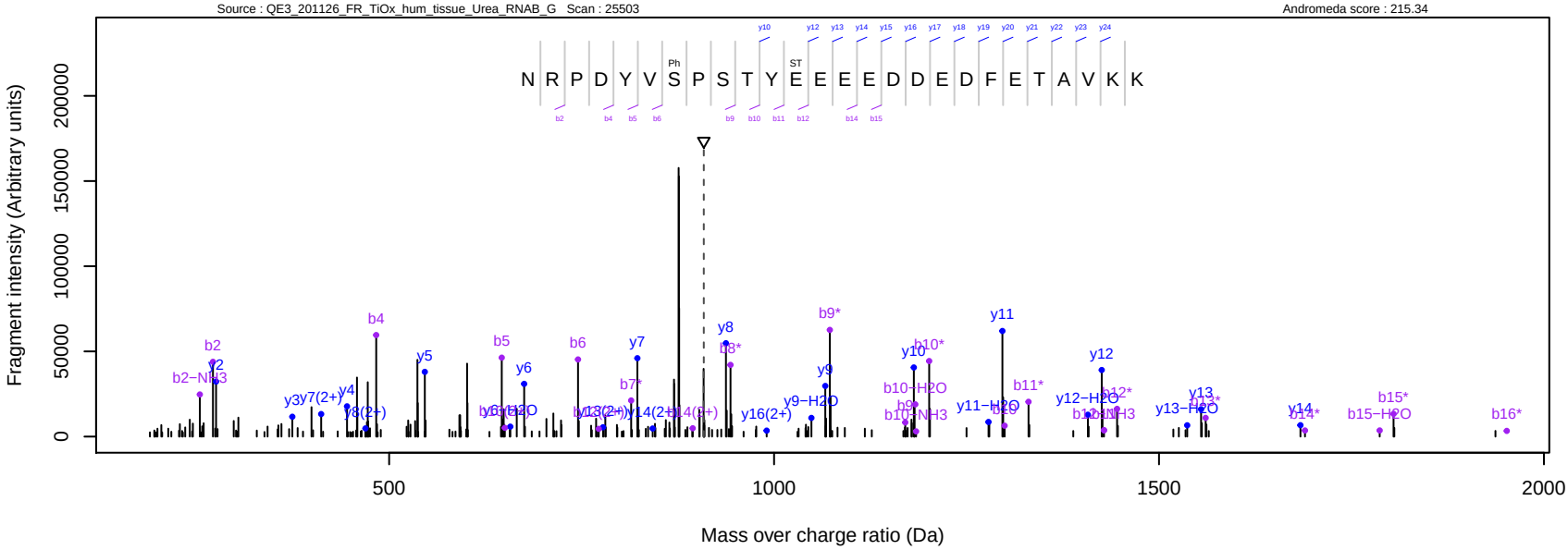
Andromeda score : 215.51



NRPDYVS(Phospho (STY))EEEEDDEDFETAVKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25503

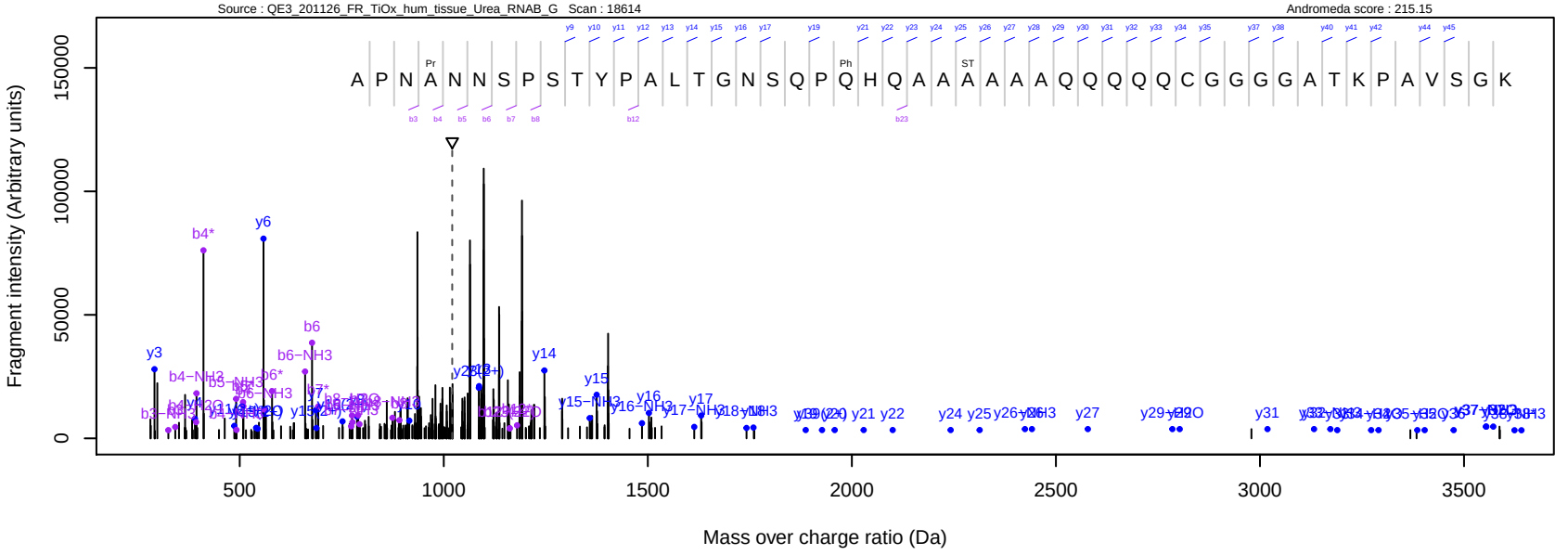
Andromeda score : 215.34

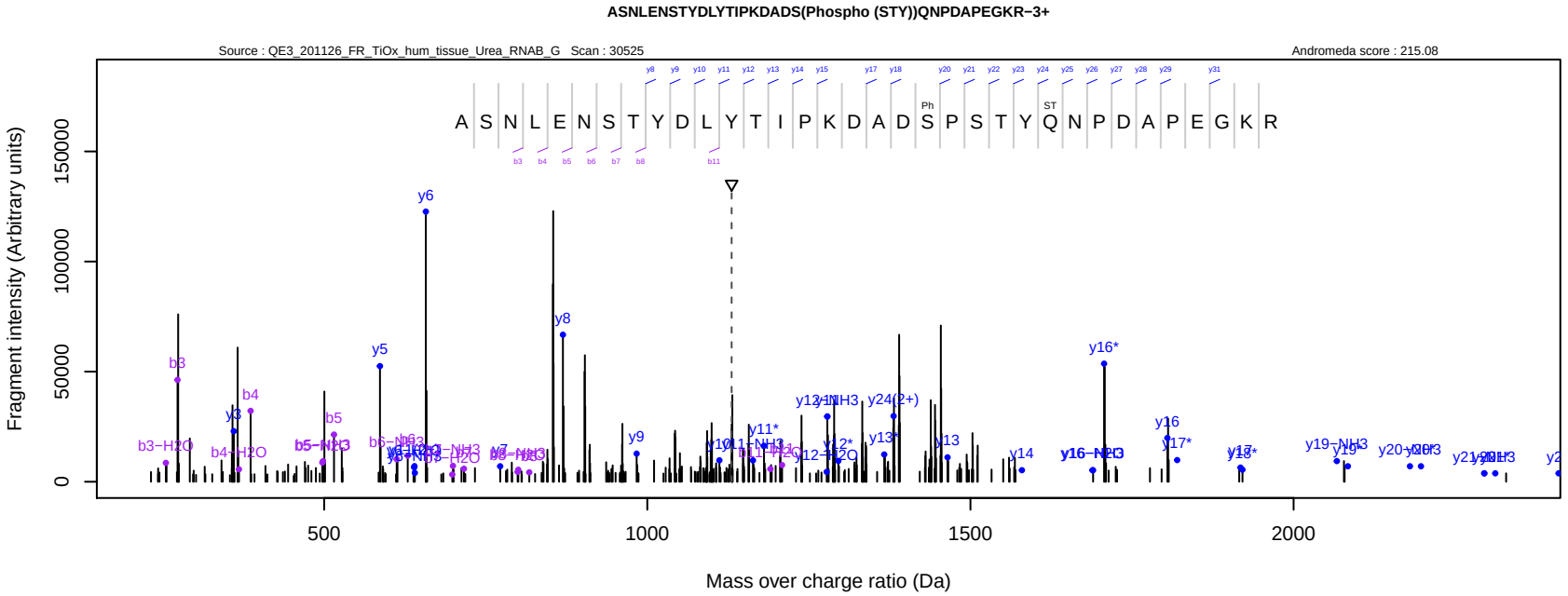


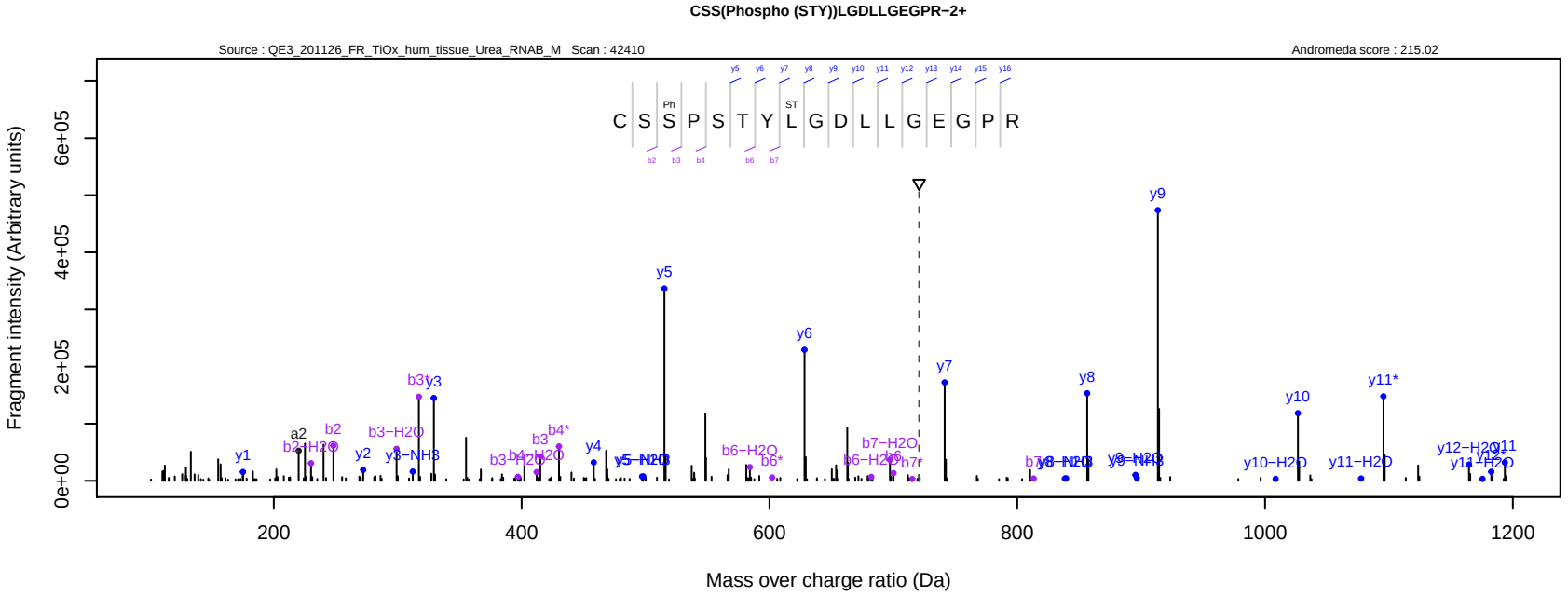
(Acetyl (Protein N−term))ANNS(Phospho (STY))PALTGNSQPQHQAAAAAAQQQQQCGGGGATKPAVSGK−4+

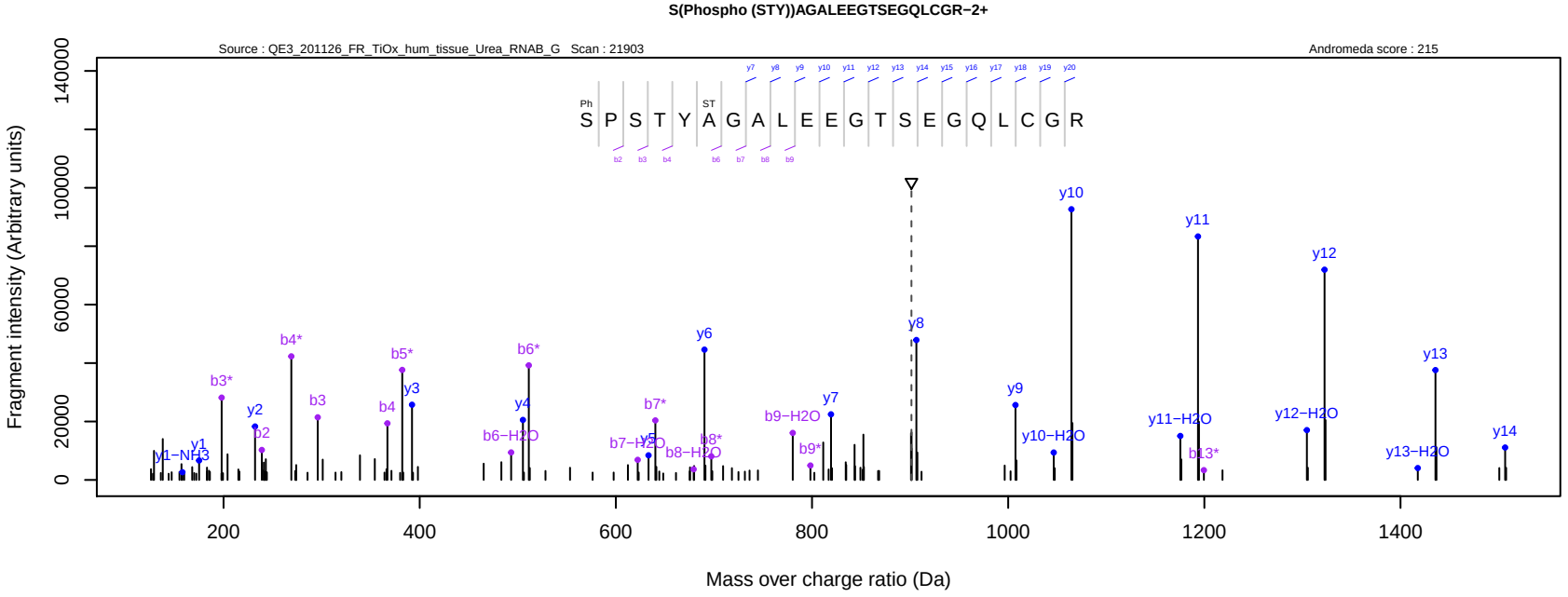
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18614

Andromeda score : 215.15

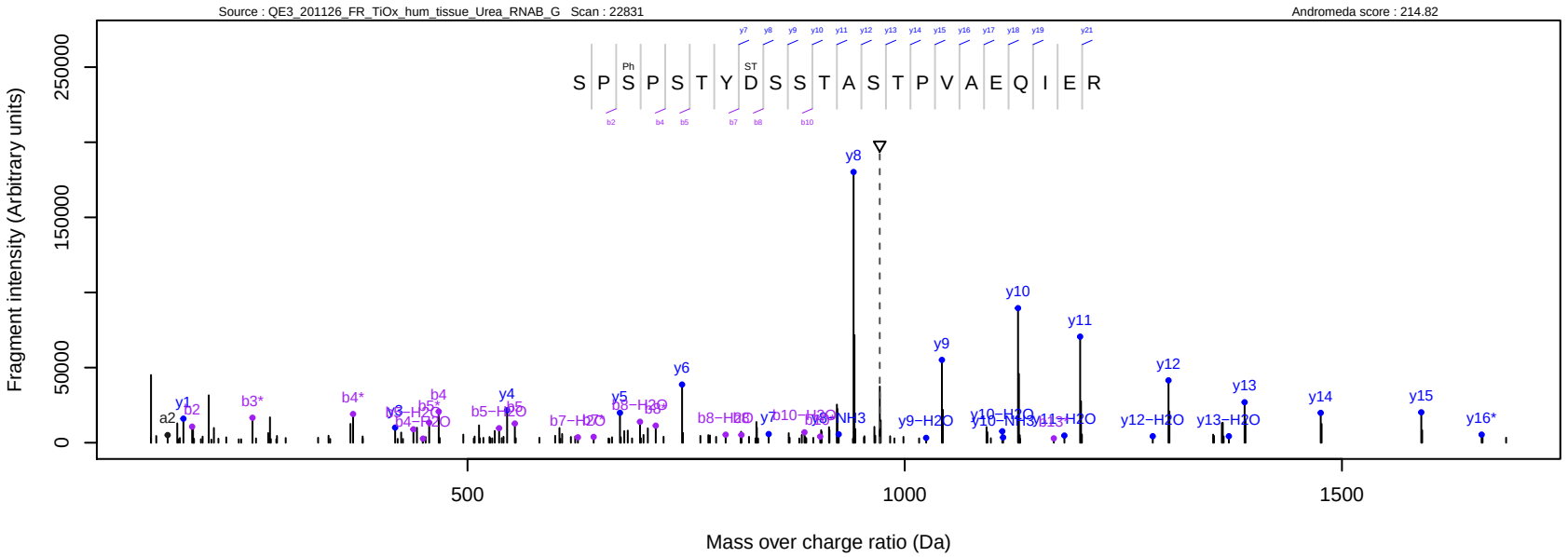



ASNLENSTYDLYTIPKDADS(Phospho (STY))QNPDAPEGKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30525
Andromeda score : 215.08
A S N L E N S T Y D L Y T I P K D A D S P S T Y Q N P D A P E G K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

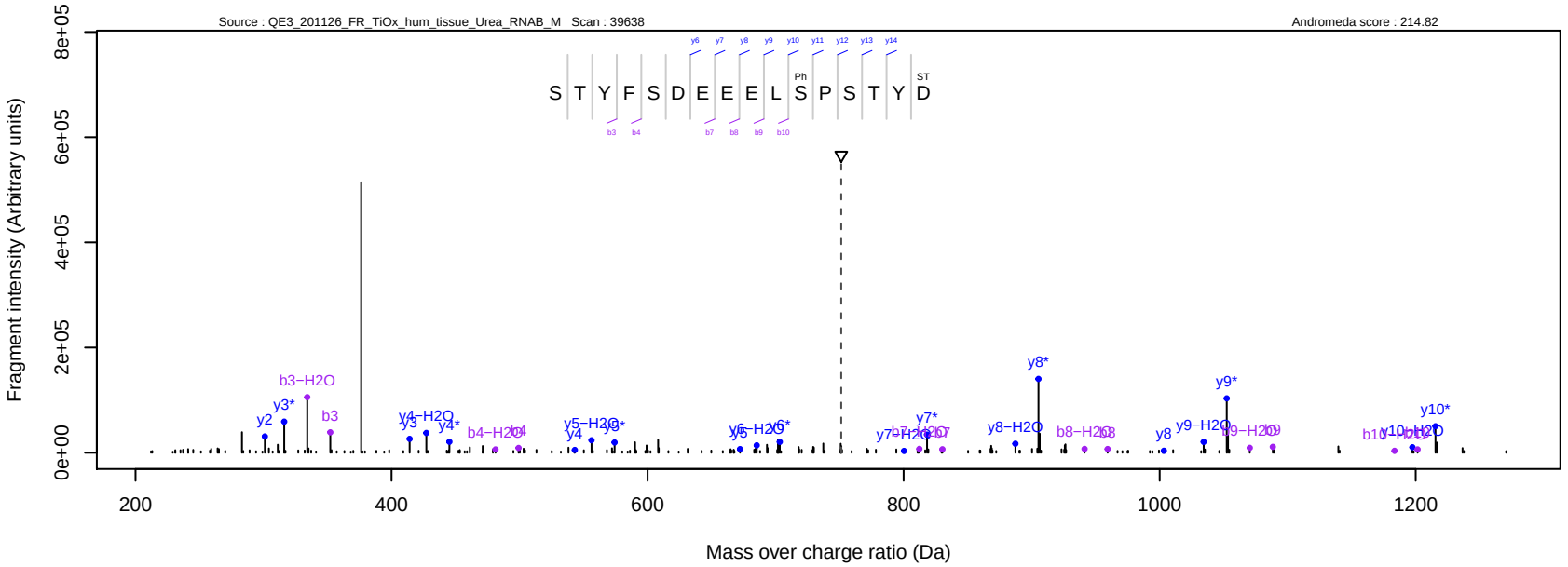

CSS(Phospho (STY))LGDLLGEGPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42410
Andromeda score : 215.02
C S S P S T Y L G D L L G E G P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))AGALEEGTSEGQLCGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21903
Andromeda score : 215
S P S T Y A G A L E E G T S E G Q L C G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

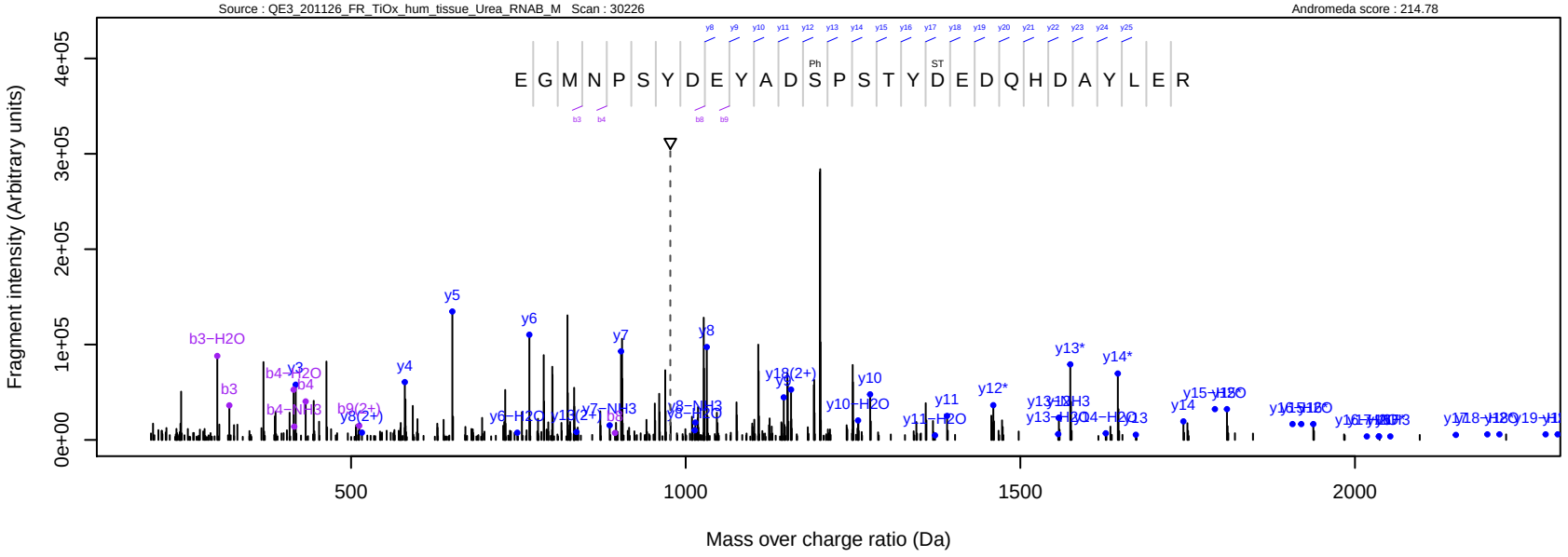
SPS(Phospho (STY))DSSTASTPVAEQIER−2+



STYFSDEEELS(Phospho (STY))D−2+



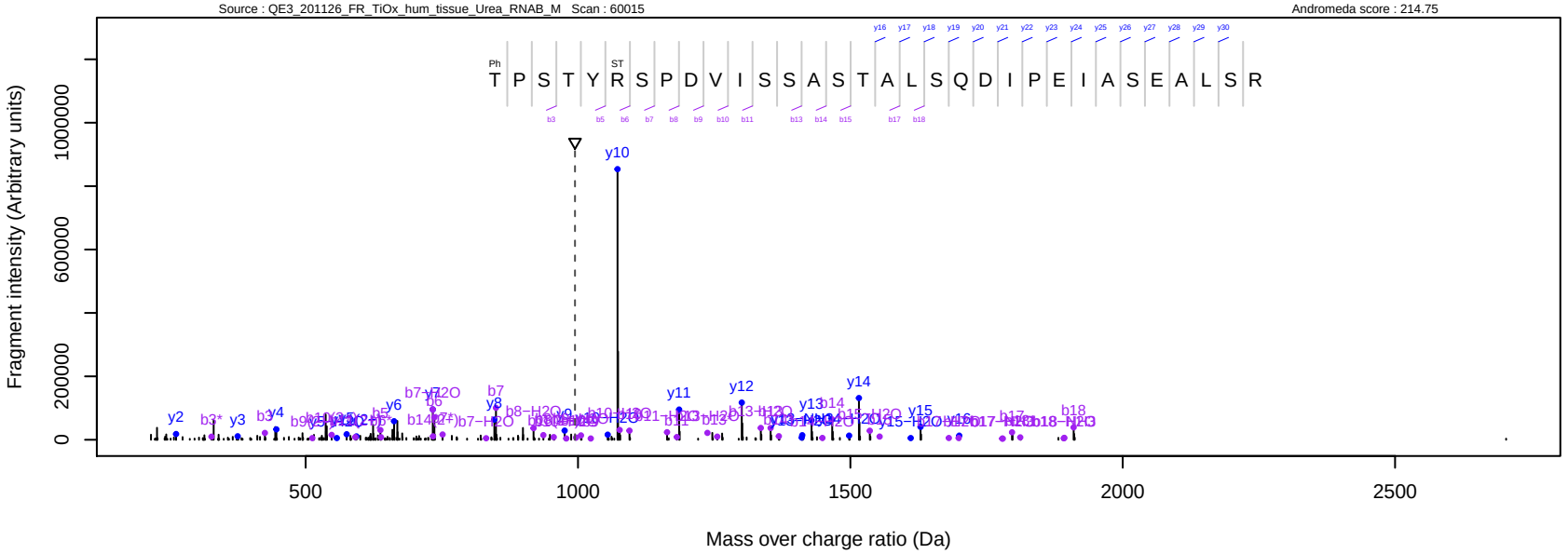
EGMNPSYDEYADS(Phospho (STY))DEDQHDAYLER−3+



T(Phospho (STY))RSPDVISSASTALSQDIPEIASEALSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 60015

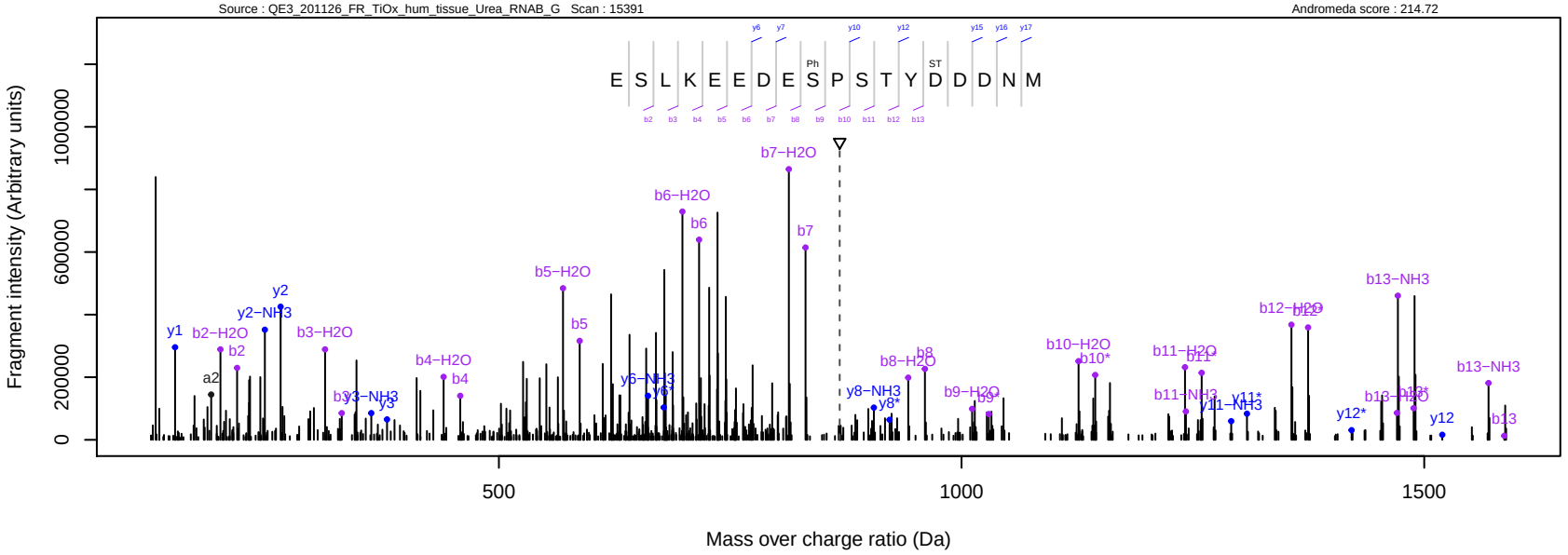
Andromeda score : 214.75



ESLKEEDES(Phospho (STY))DDDNM−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15391

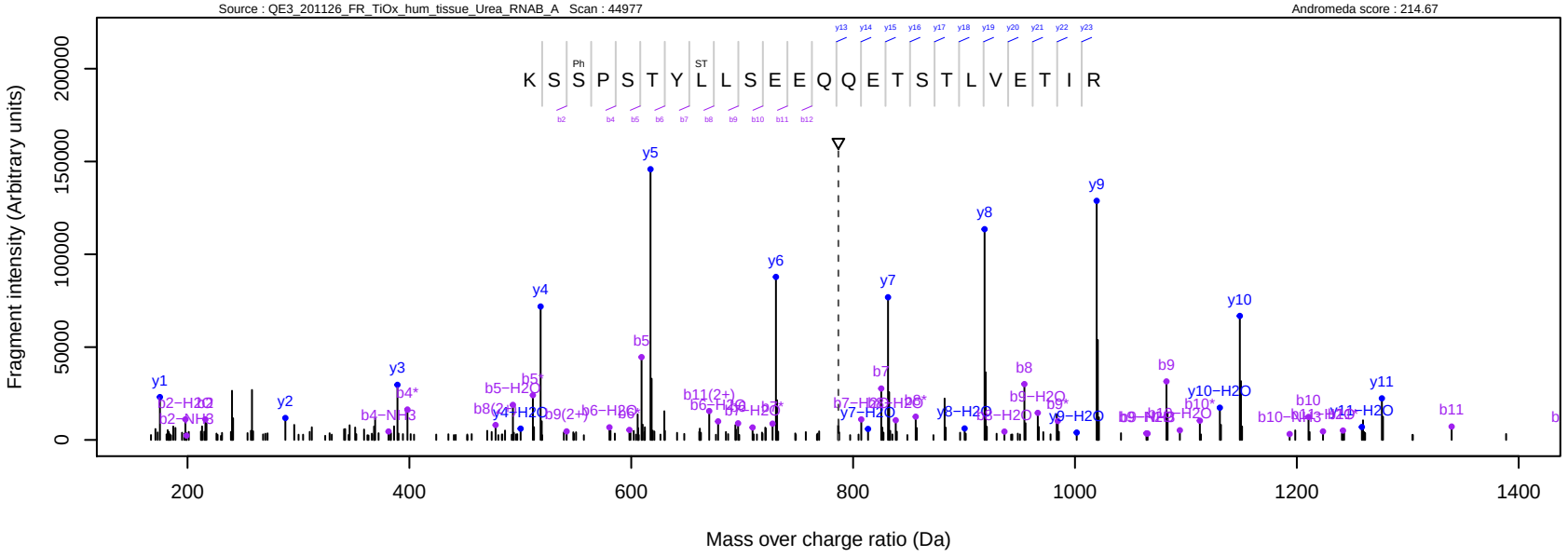
Andromeda score : 214.72

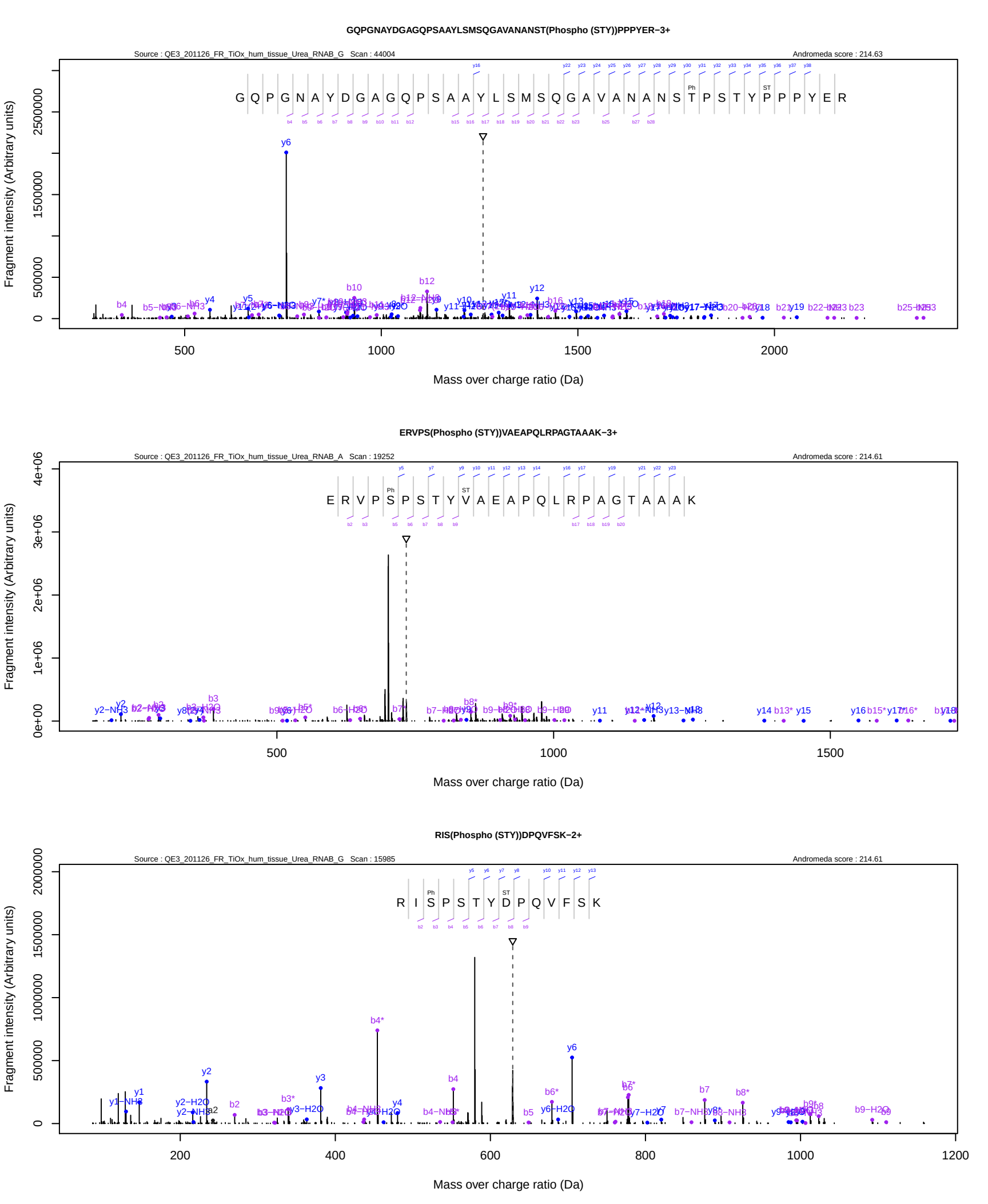


KSS(Phospho (STY))LLSEEQQETSTLVETIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44977

Andromeda score : 214.67

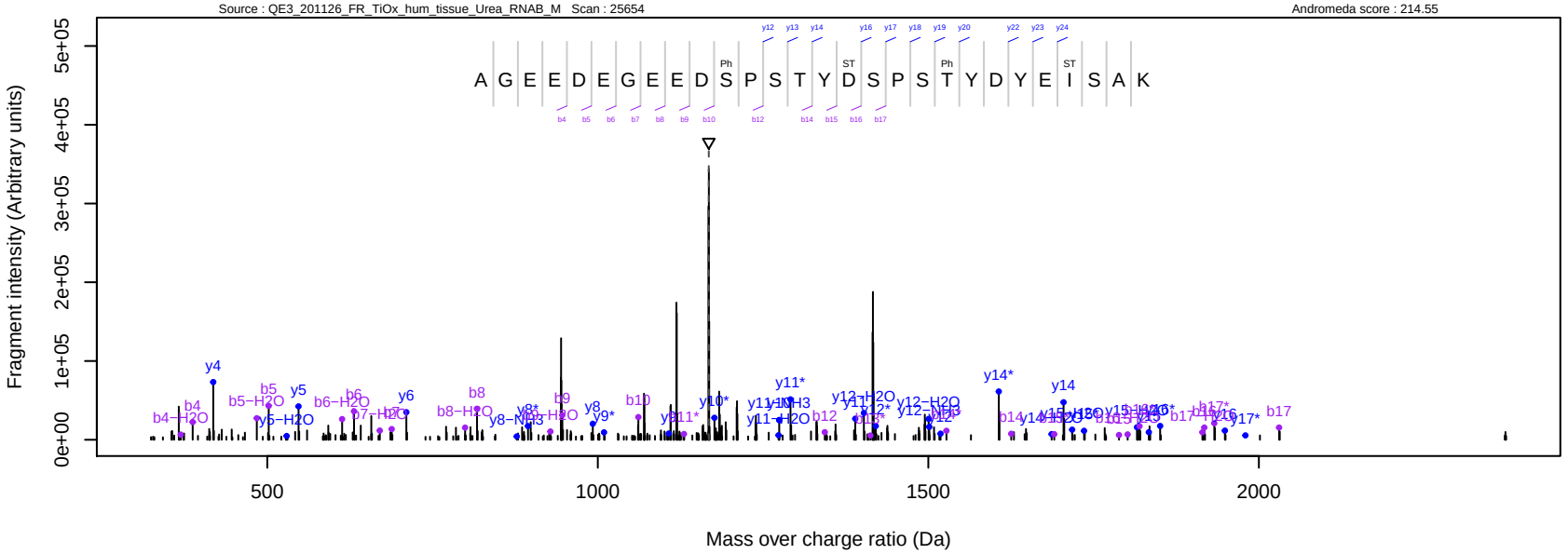



GQPGNAYDGAGQPSAAYLSMSQGAVANANST(Phospho (STY))PPPYER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44004
Andromeda score : 214.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
ERVPS(Phospho (STY))VAEAPQLRPAGTAAAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19252
Andromeda score : 214.61
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
RIS(Phospho (STY))DPQVFSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15985
Andromeda score : 214.61
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AGEEDEGEEDS(Phospho (STY))DS(Phospho (STY))DYEISAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25654

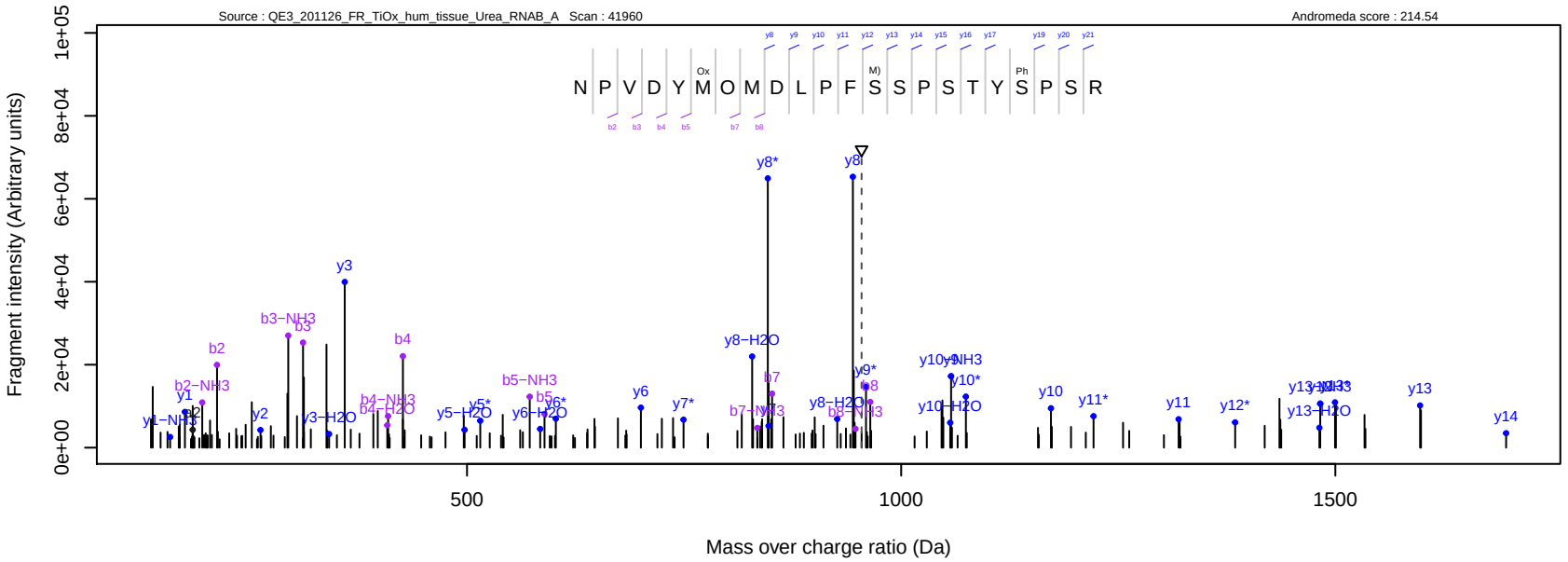
Andromeda score : 214.55



NPVDYM(Oxidation (M))DLPFSS(Phospho (STY))SPSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41960

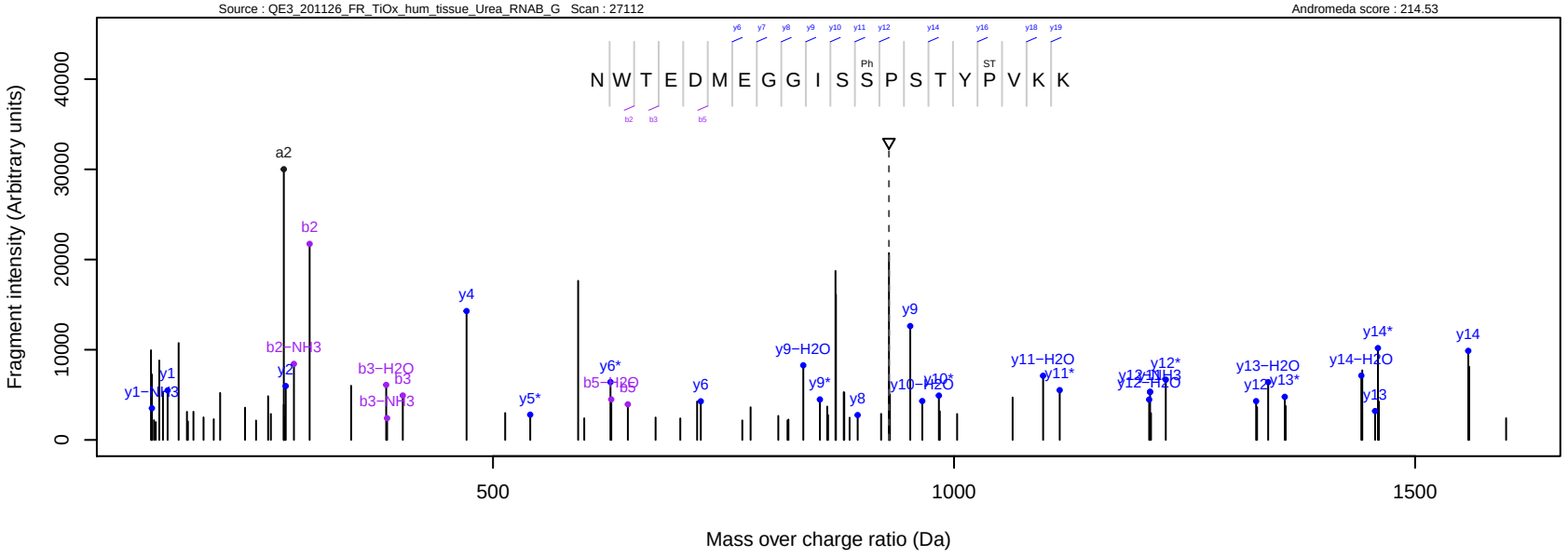
Andromeda score : 214.54



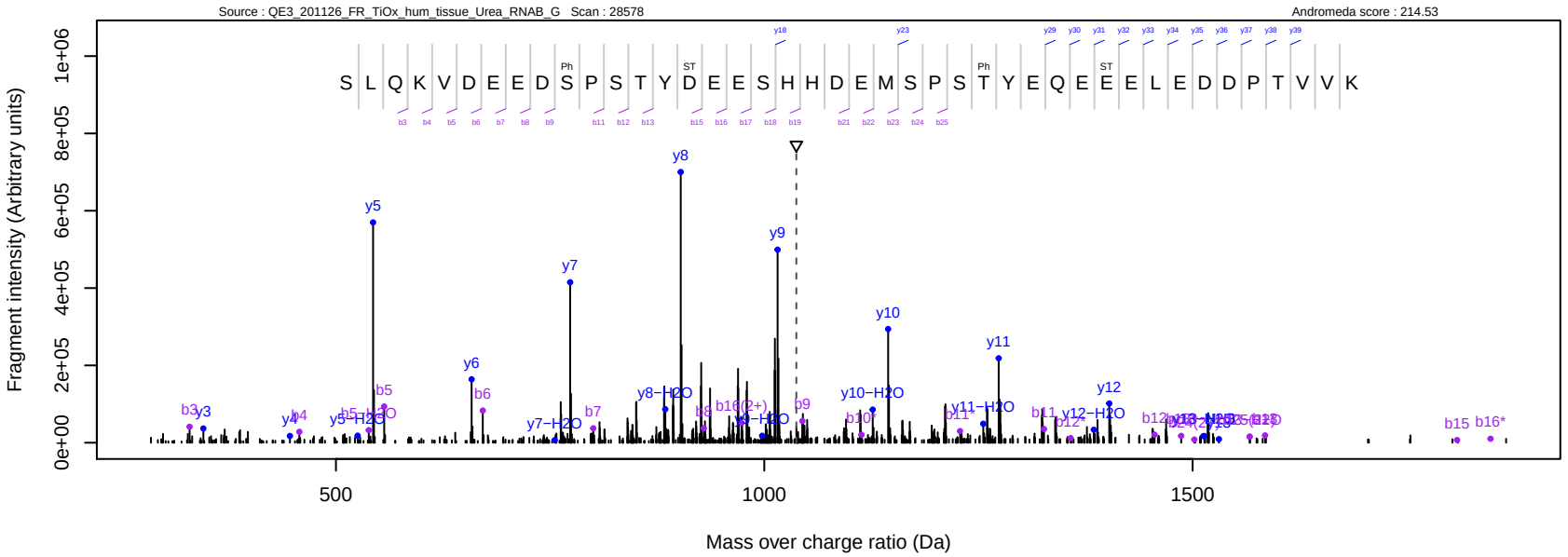
NWTEDMEGGISS(Phospho (STY))PVKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27112

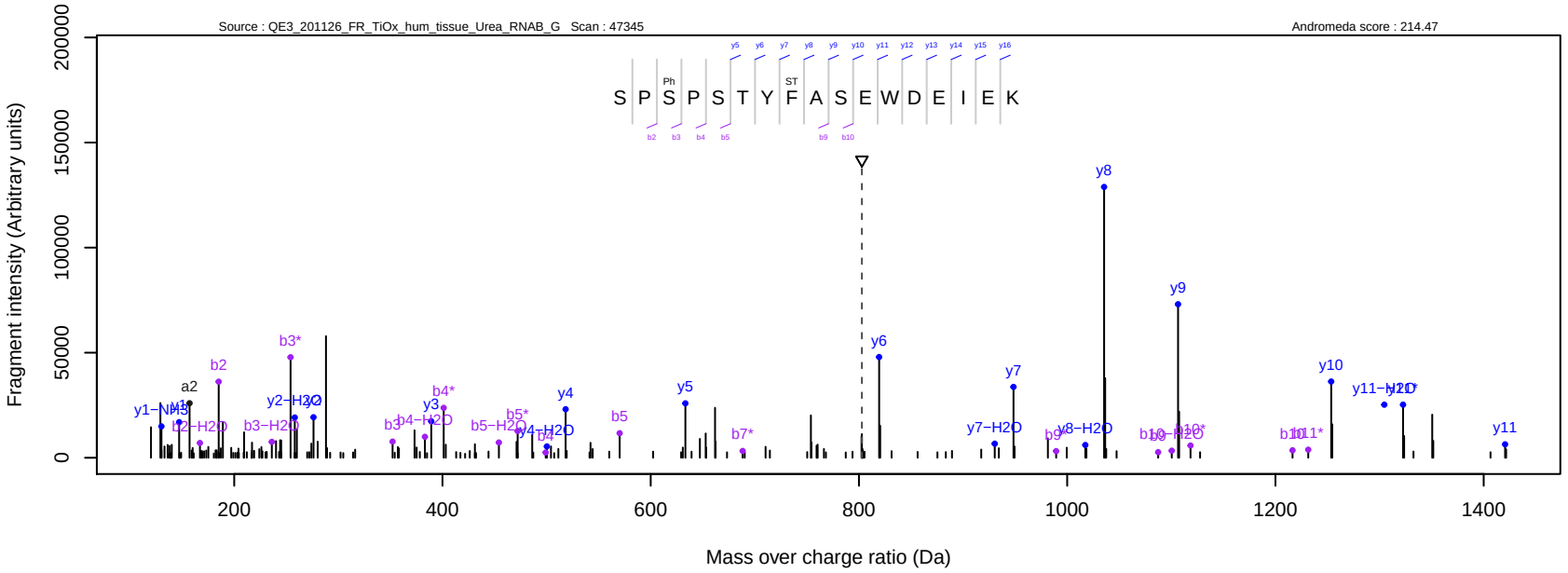
Andromeda score : 214.53



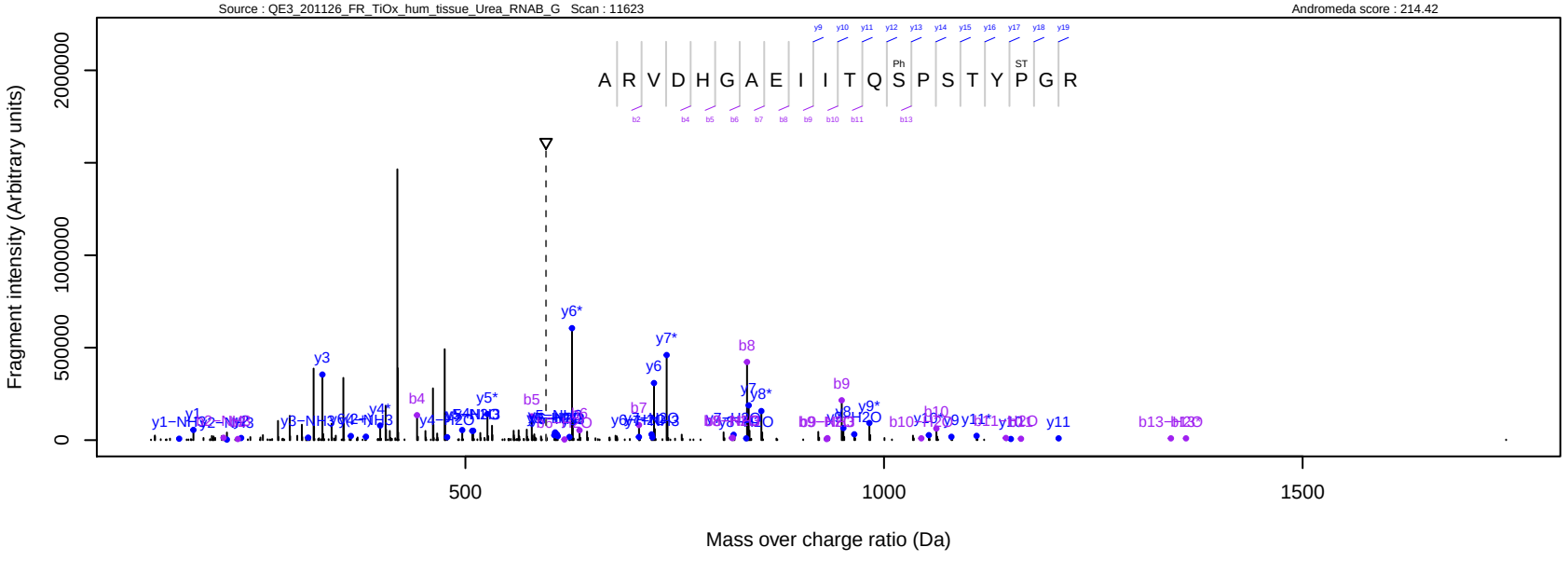
SLQKVDEEDS(Phospho (STY))DEESHHDEMS(Phospho (STY))EQEEELEDDPTVVK−4+



SPS(Phospho (STY))FASEWDEIEK−2+



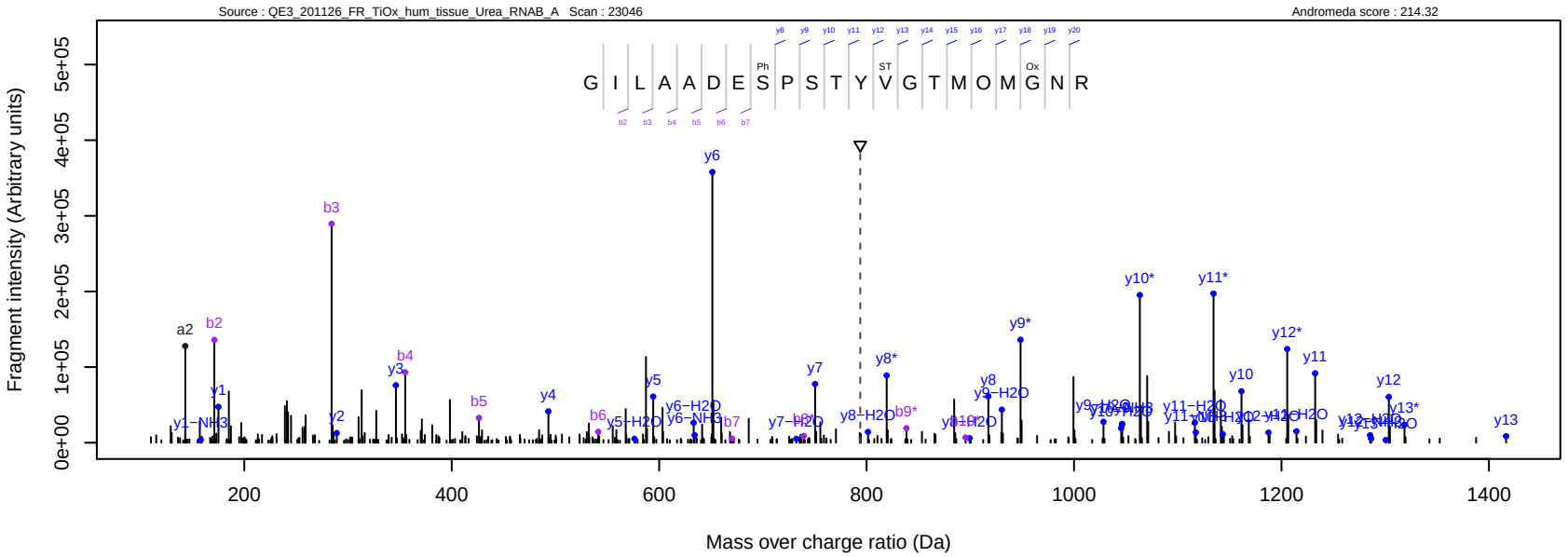
ARVDHGAEIITQS(Phospho (STY))PGR−3+



GILAADES(Phospho (STY))VGTM(Oxidation (M))GNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23046

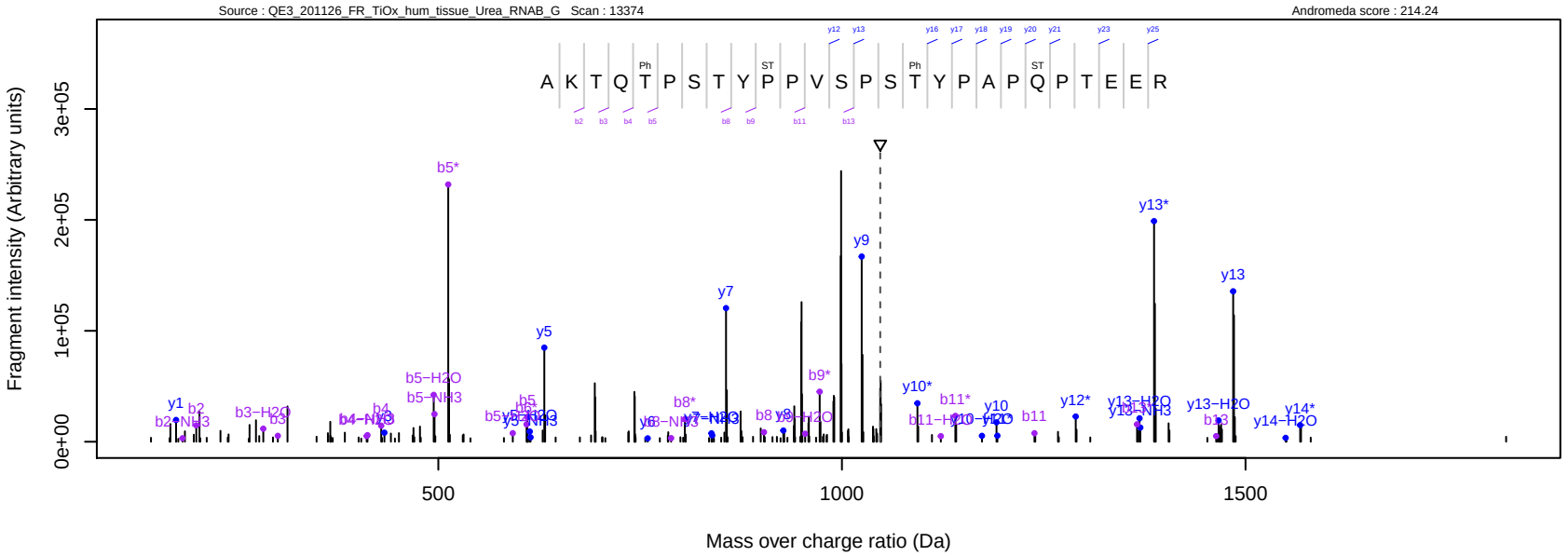
Andromeda score : 214.32



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13374

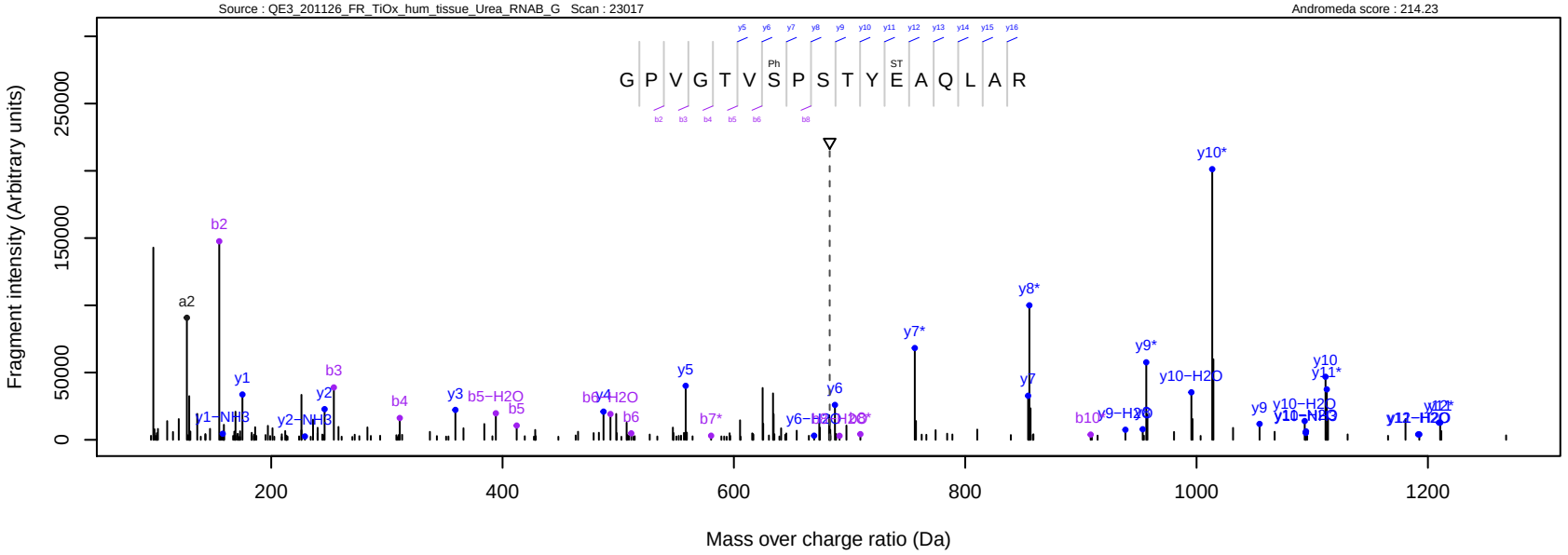
Andromeda score : 214.24

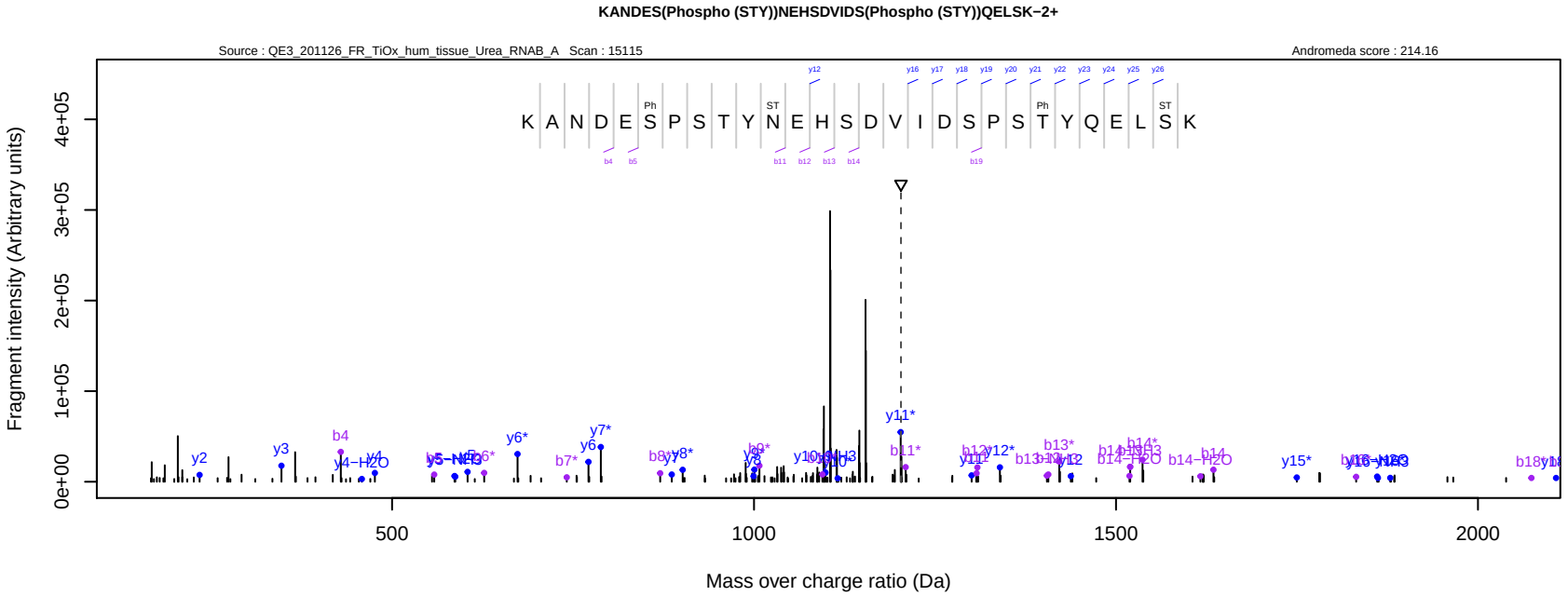


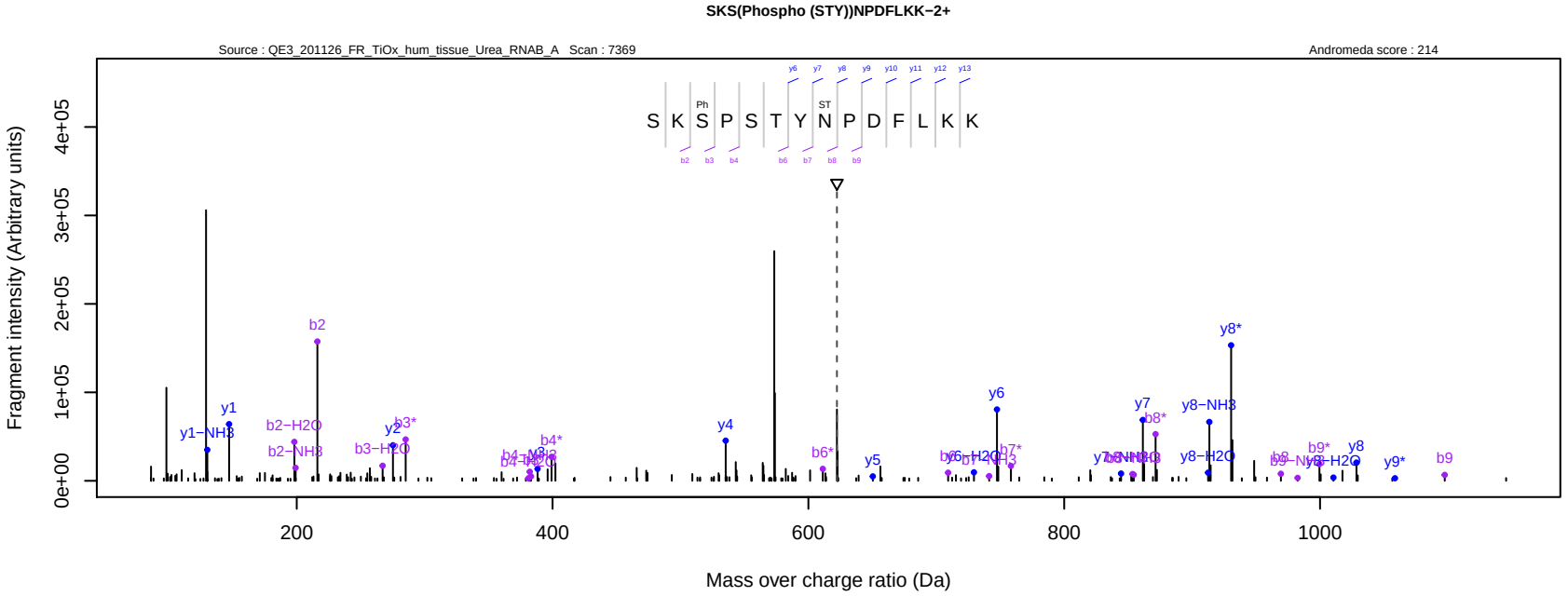
GPVGTVS(Phospho (STY))EAQLAR−2+

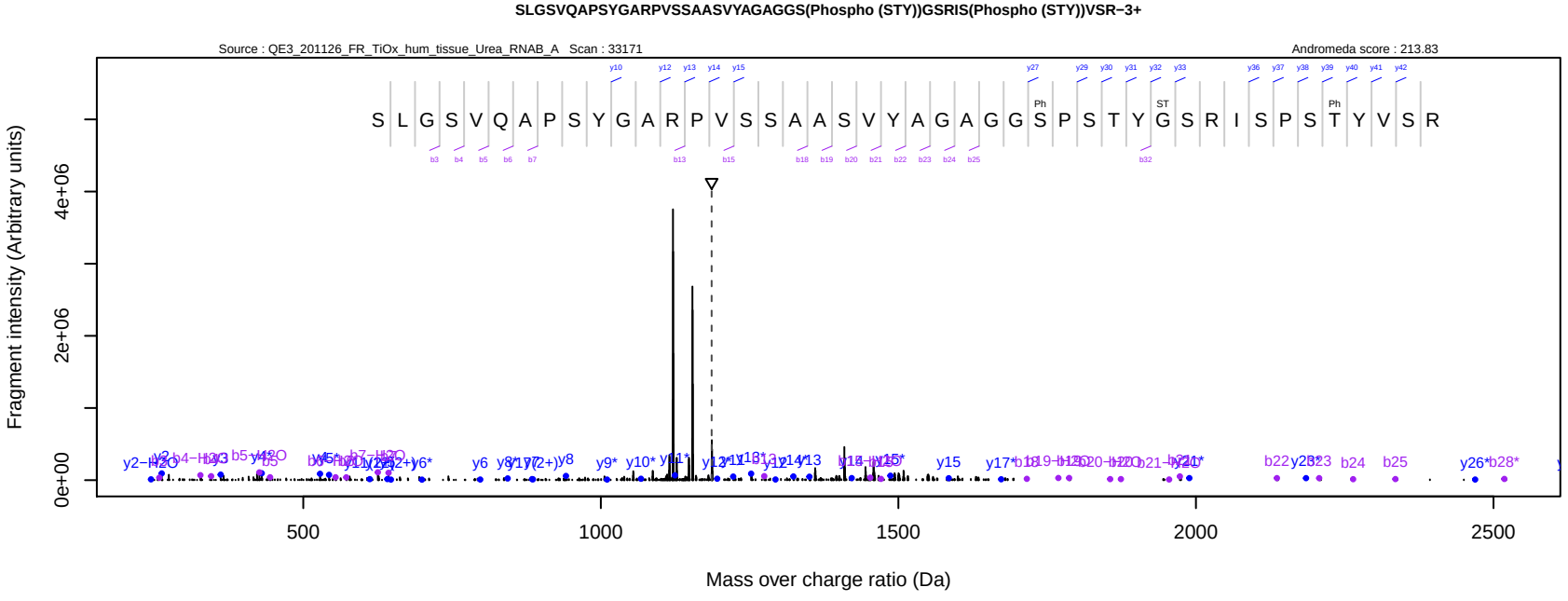
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23017

Andromeda score : 214.23

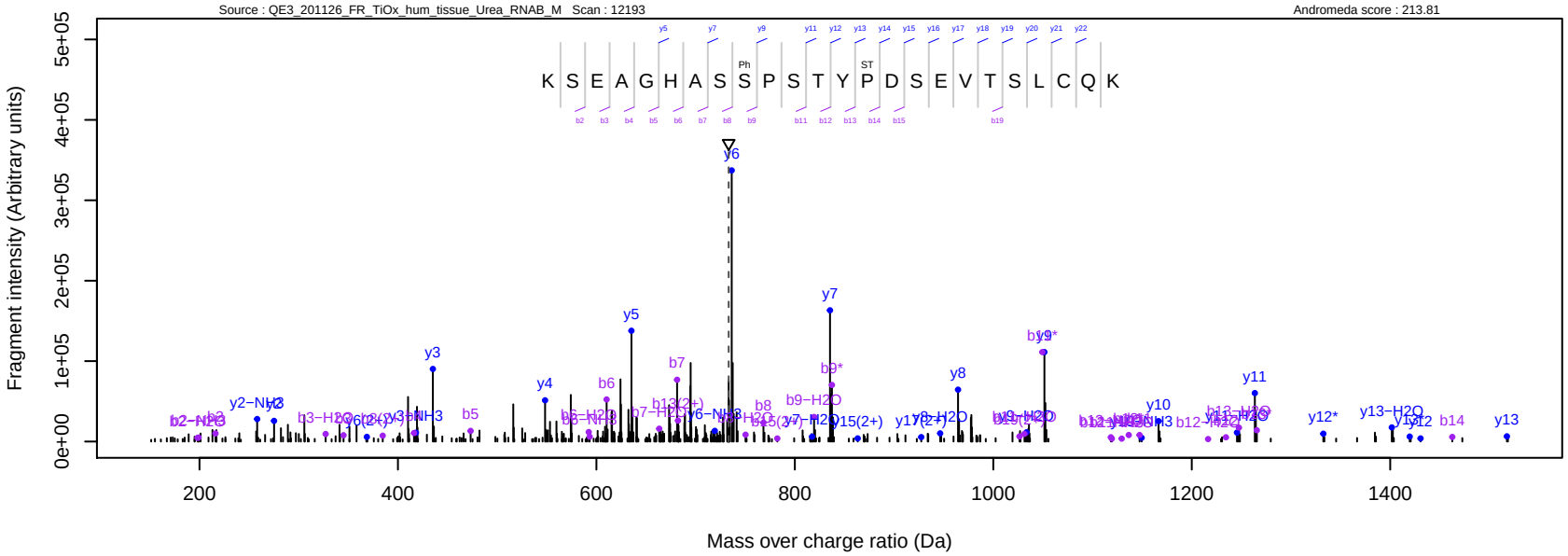



KANDES(Phospho (STY))NEHSDVIDS(Phospho (STY))QELSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15115
Andromeda score : 214.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

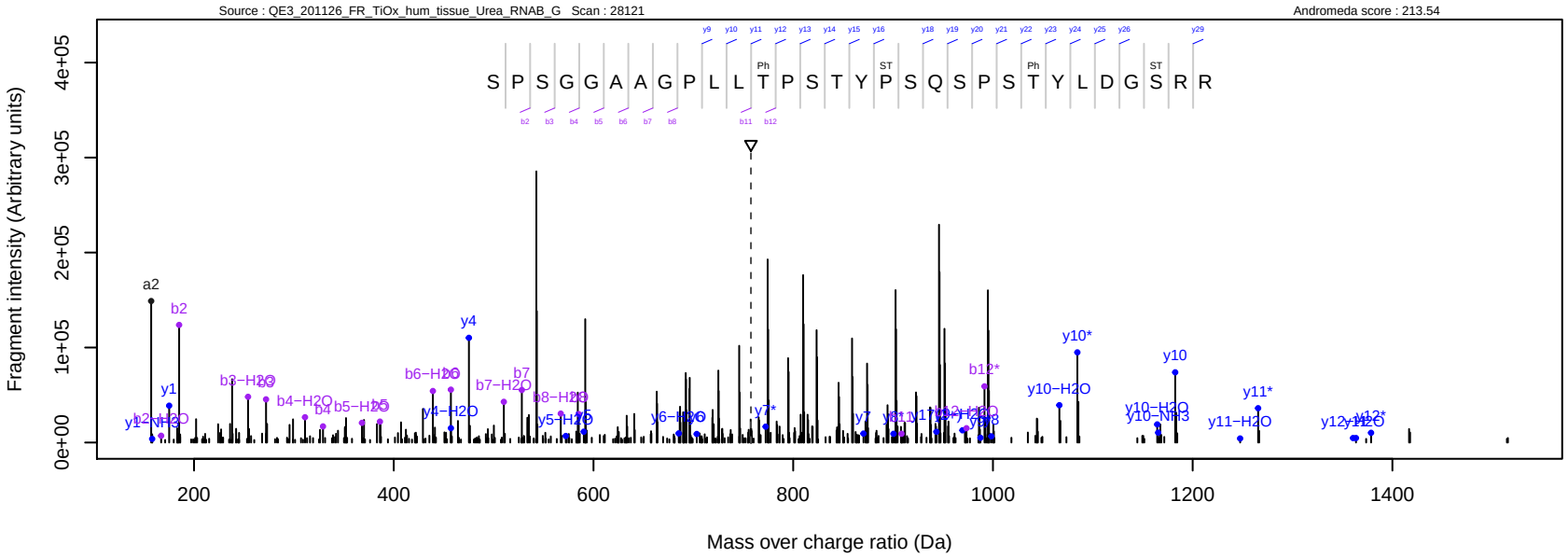

SKS(Phospho (STY))NPDFLKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7369
Andromeda score : 214
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLGSVQAPSYGARPVSSAASVYAGAGGS(Phospho (STY))GSRIS(Phospho (STY))VSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33171
Andromeda score : 213.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

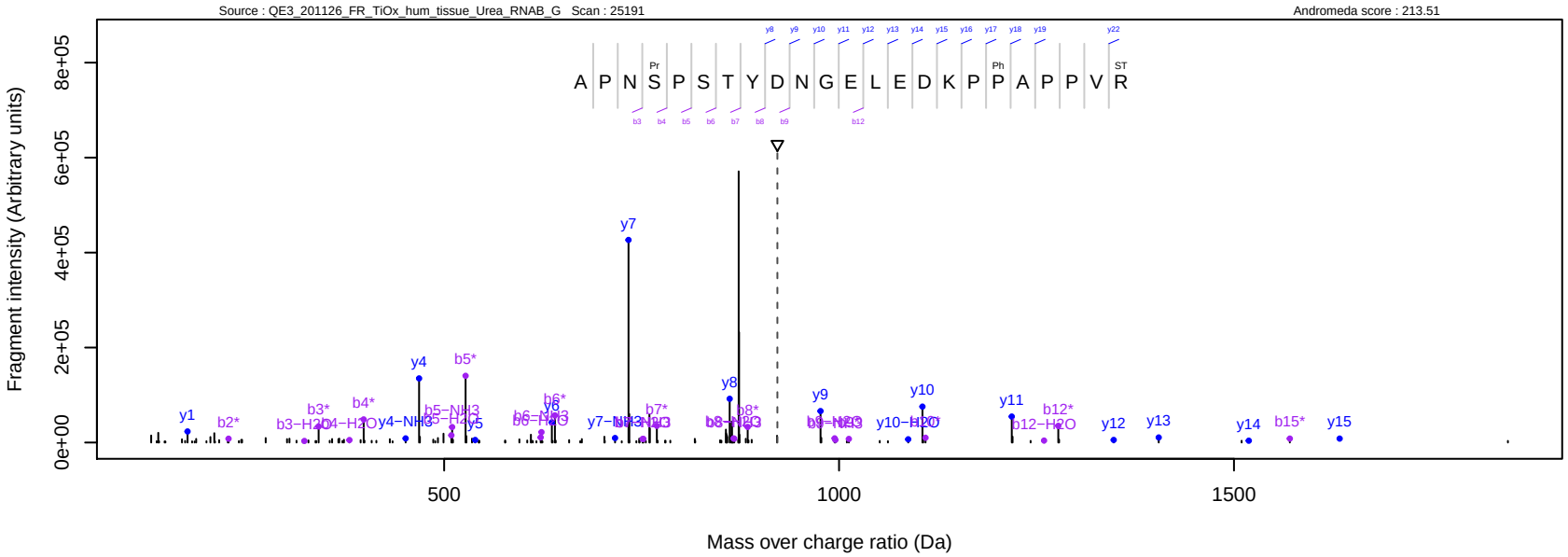
KSEAGHASS(Phospho (STY))PDSEVTSLCQK−3+



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



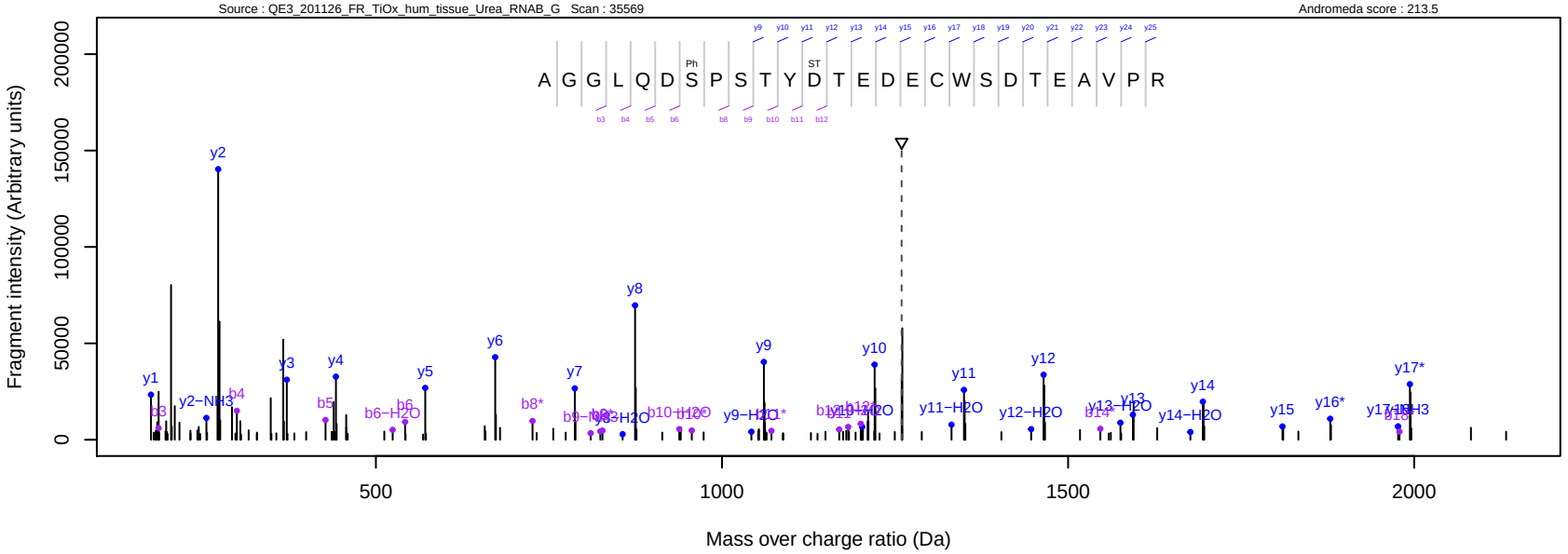
(Acetyl (Protein N−term))S(Phospho (STY))DNGELEDKPPAPPVR−2+



AGGLQDS(Phospho (STY))DTEDECWSDTEAVPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35569

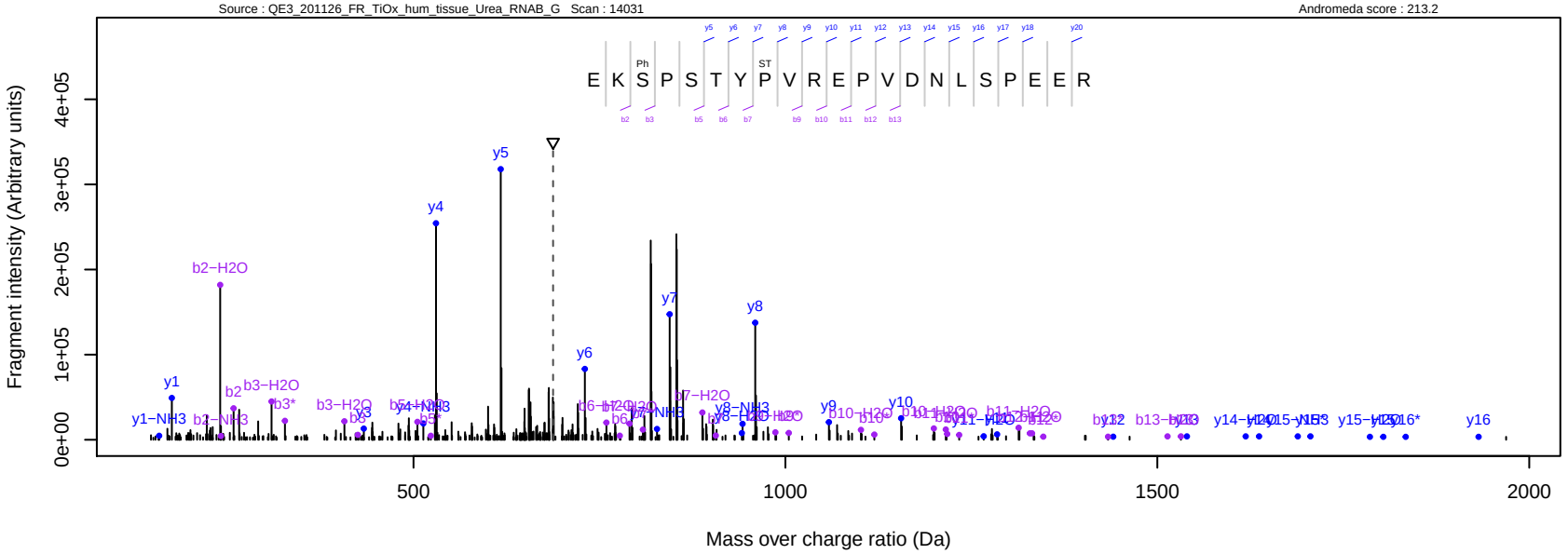
Andromeda score : 213.5



EKS(Phospho (STY))PVREPVDNLSPEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14031

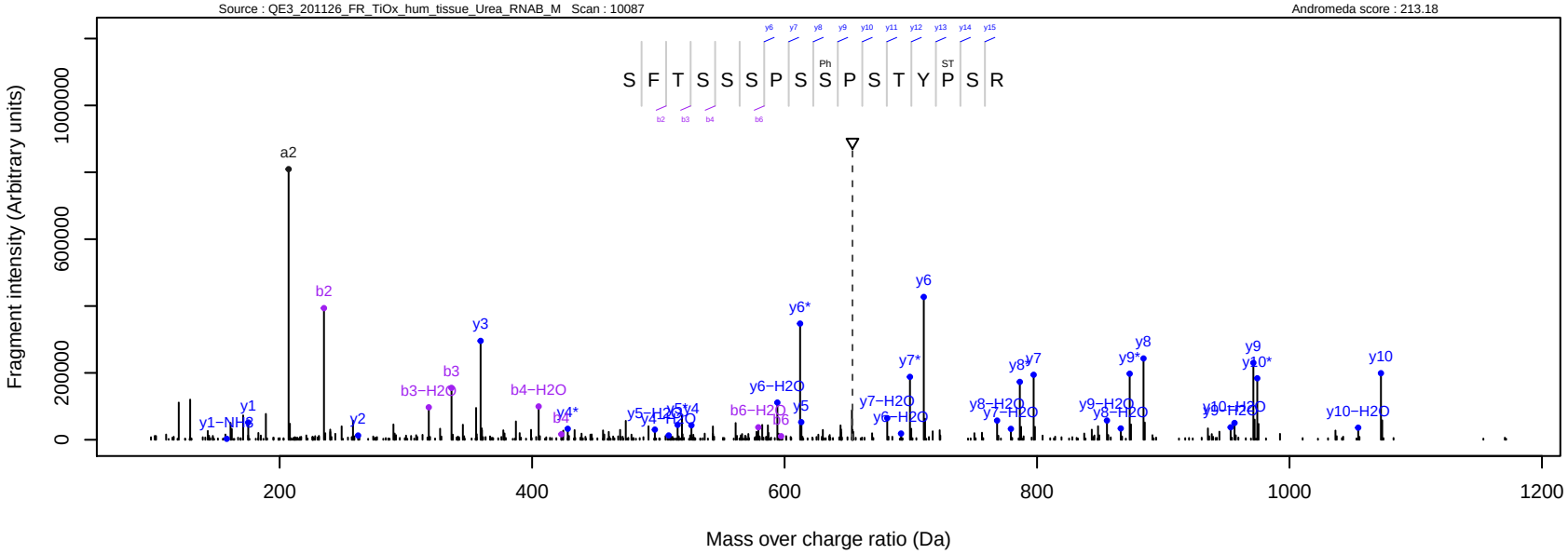
Andromeda score : 213.2

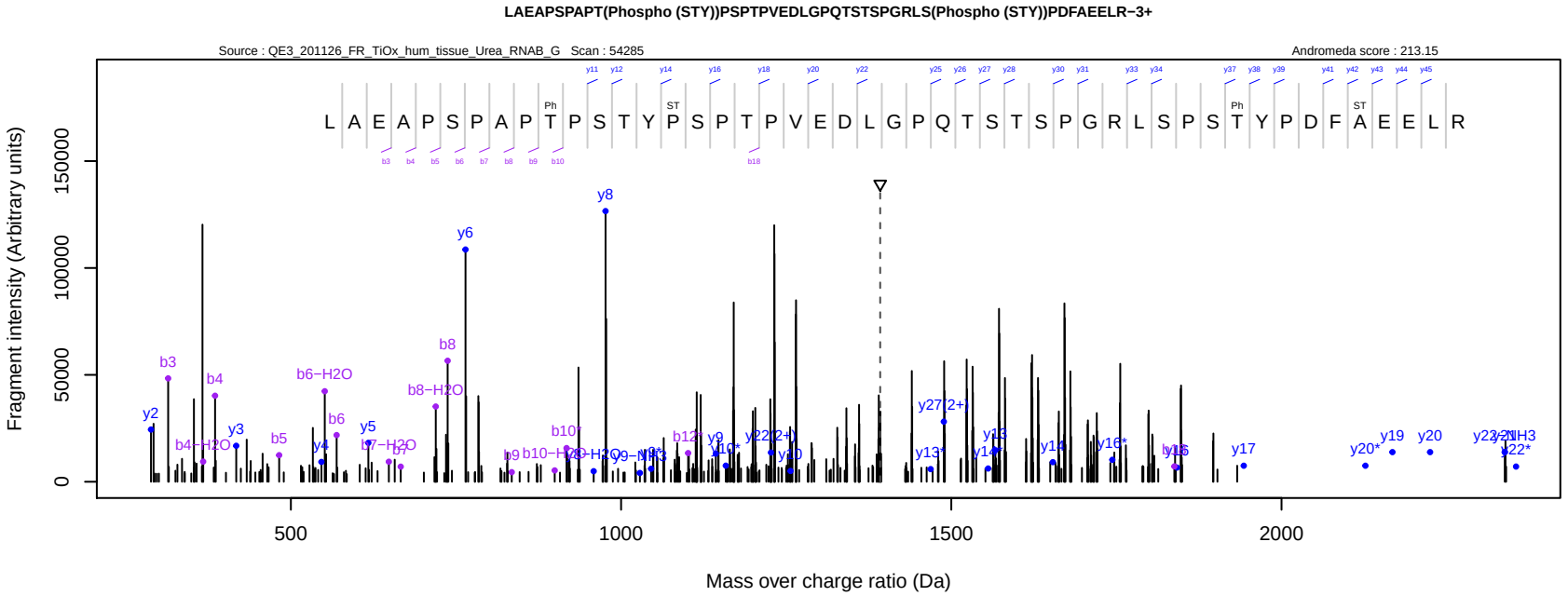


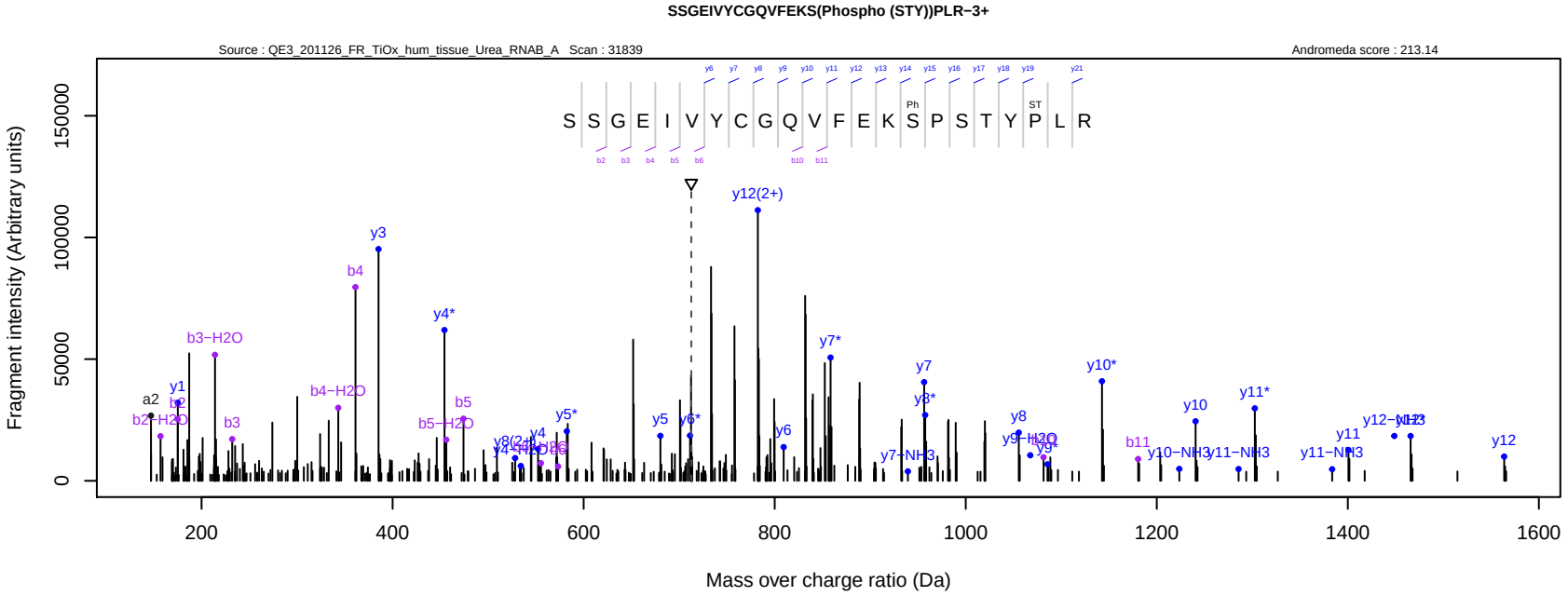
SFTSSSPSS(Phospho (STY))PSR−2+

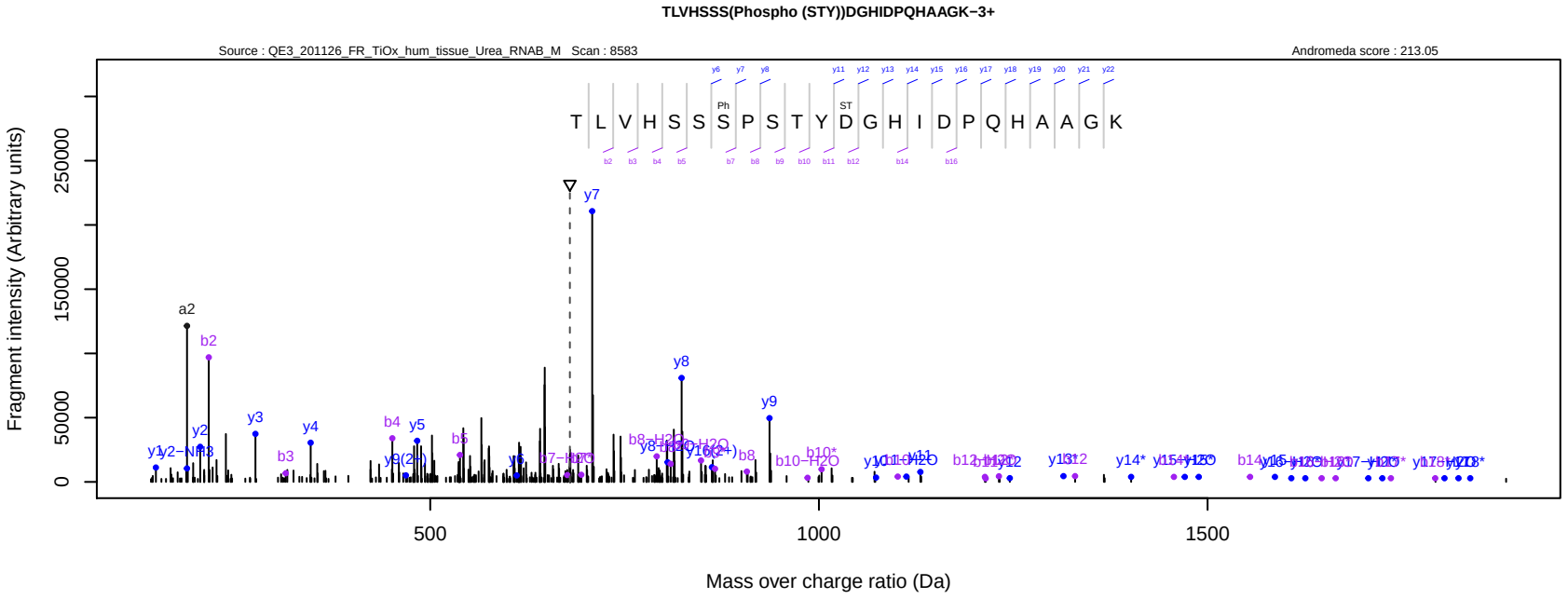
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10087

Andromeda score : 213.18




LAEAPSPAPT(Phospho (STY))PSPTPVEDLGPQTSTSPGRLS(Phospho (STY))PDFAEELR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54285
Andromeda score : 213.15
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

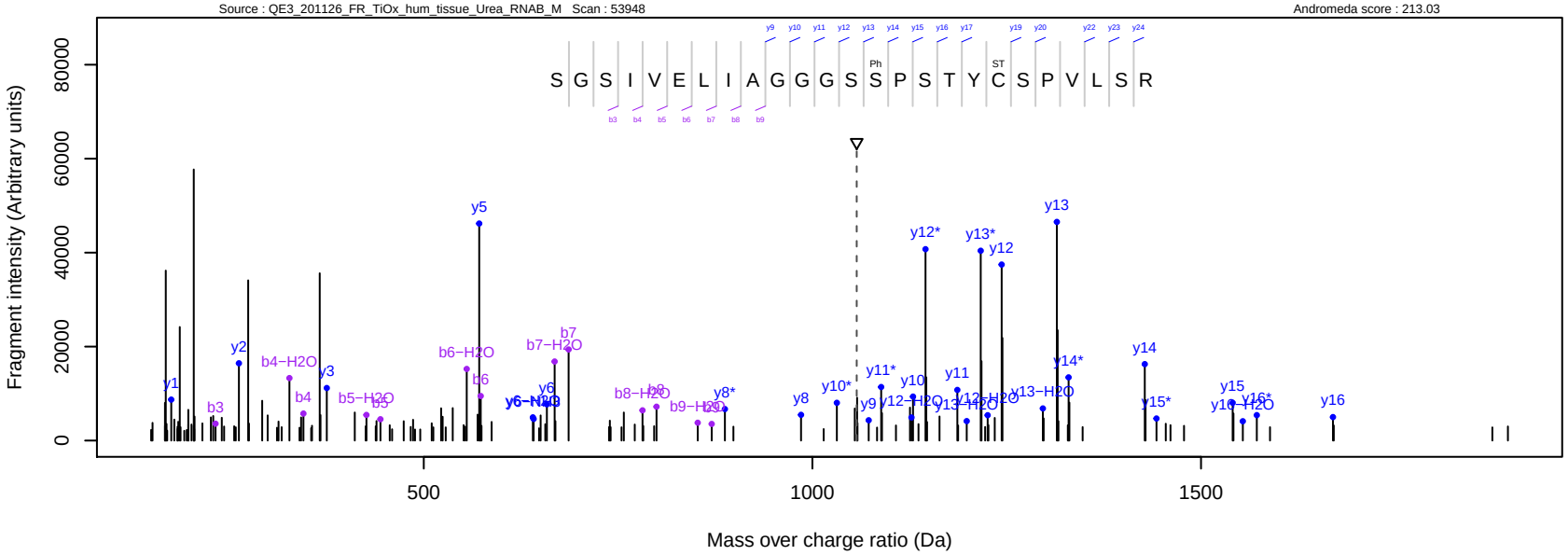

SSGEIVYCGQVFEKS(Phospho (STY))PLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31839
Andromeda score : 213.14
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TLVHSSS(Phospho (STY))DGHIDPQHAAGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8583
Andromeda score : 213.05
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SGSIVELIAGGGSS(Phospho (STY))CSPVLSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53948

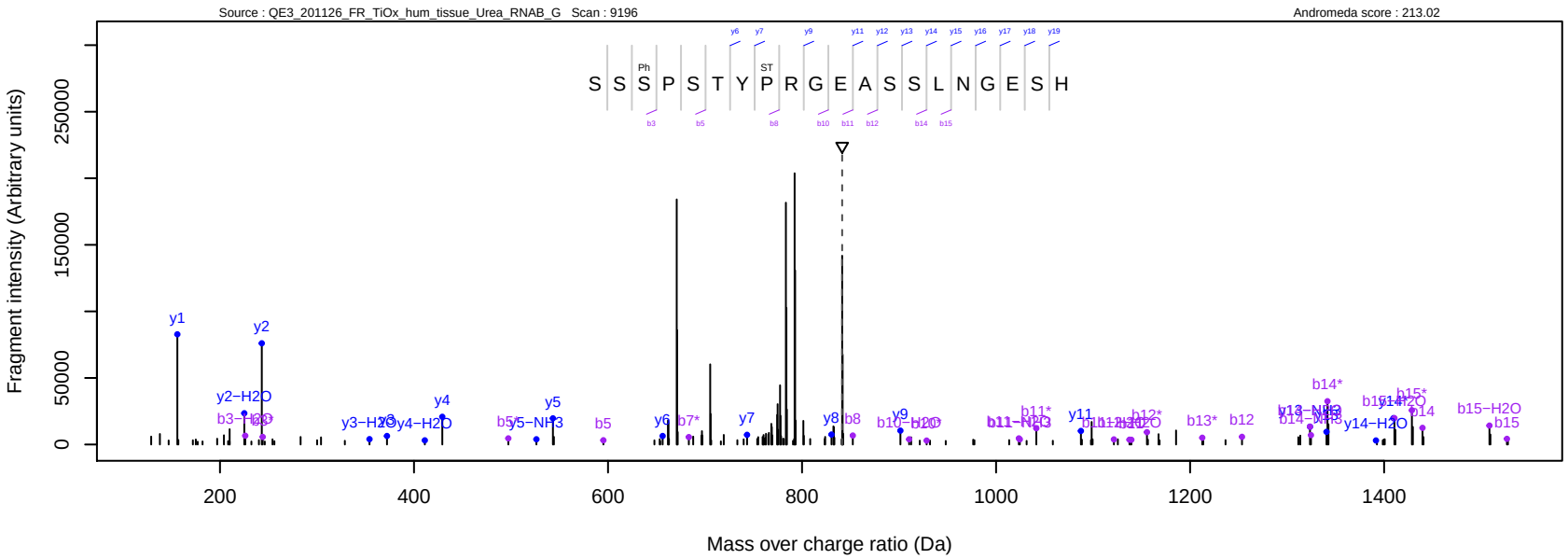
Andromeda score : 213.03



SSS(Phospho (STY))PRGEASSLNGESH−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9196

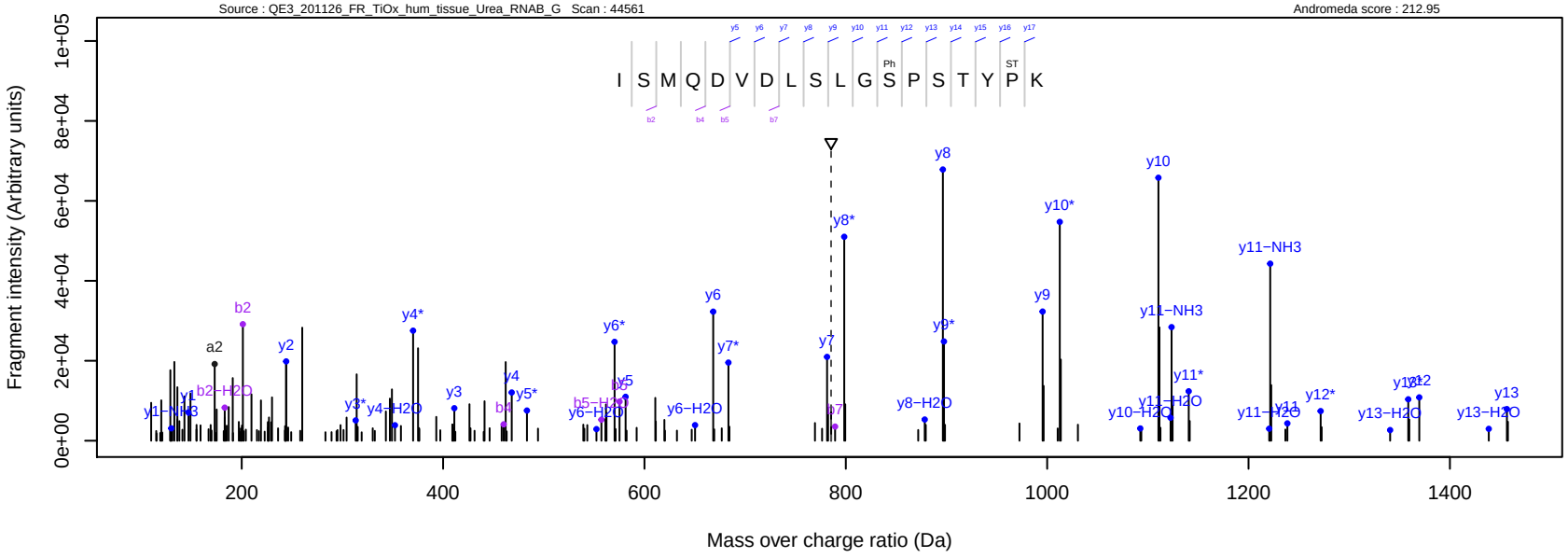
Andromeda score : 213.02

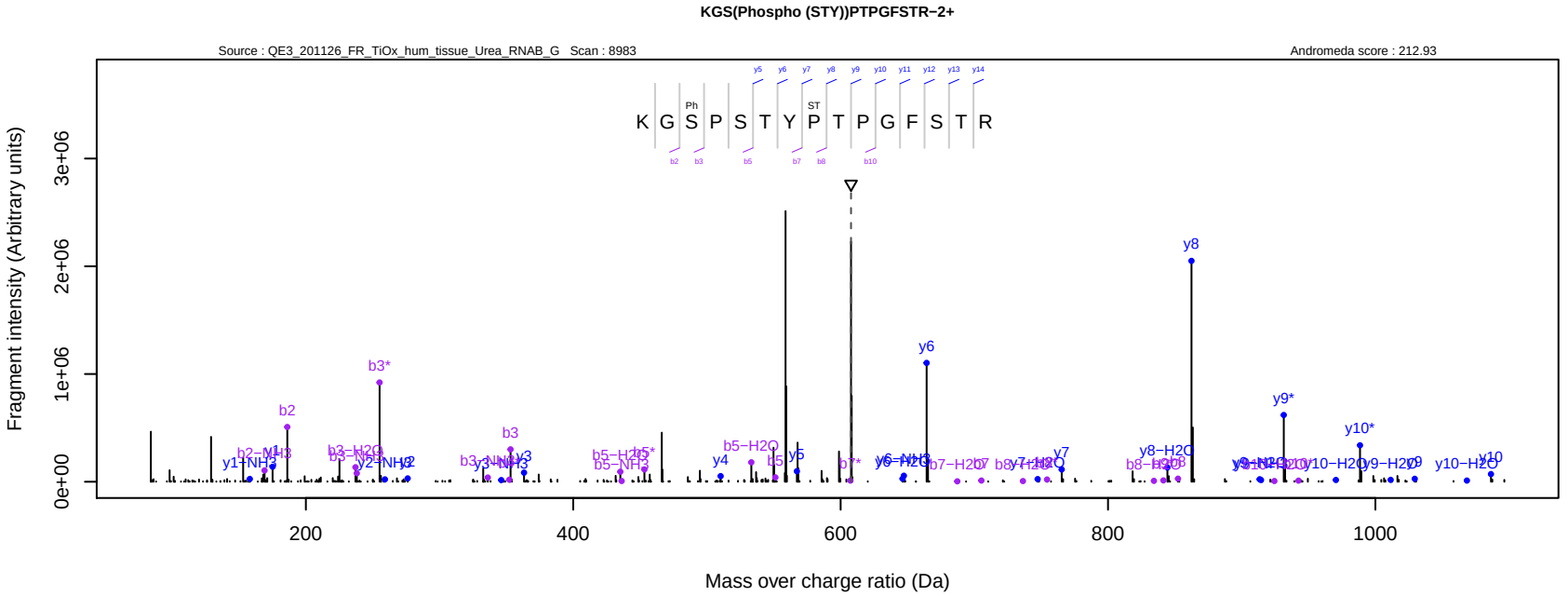


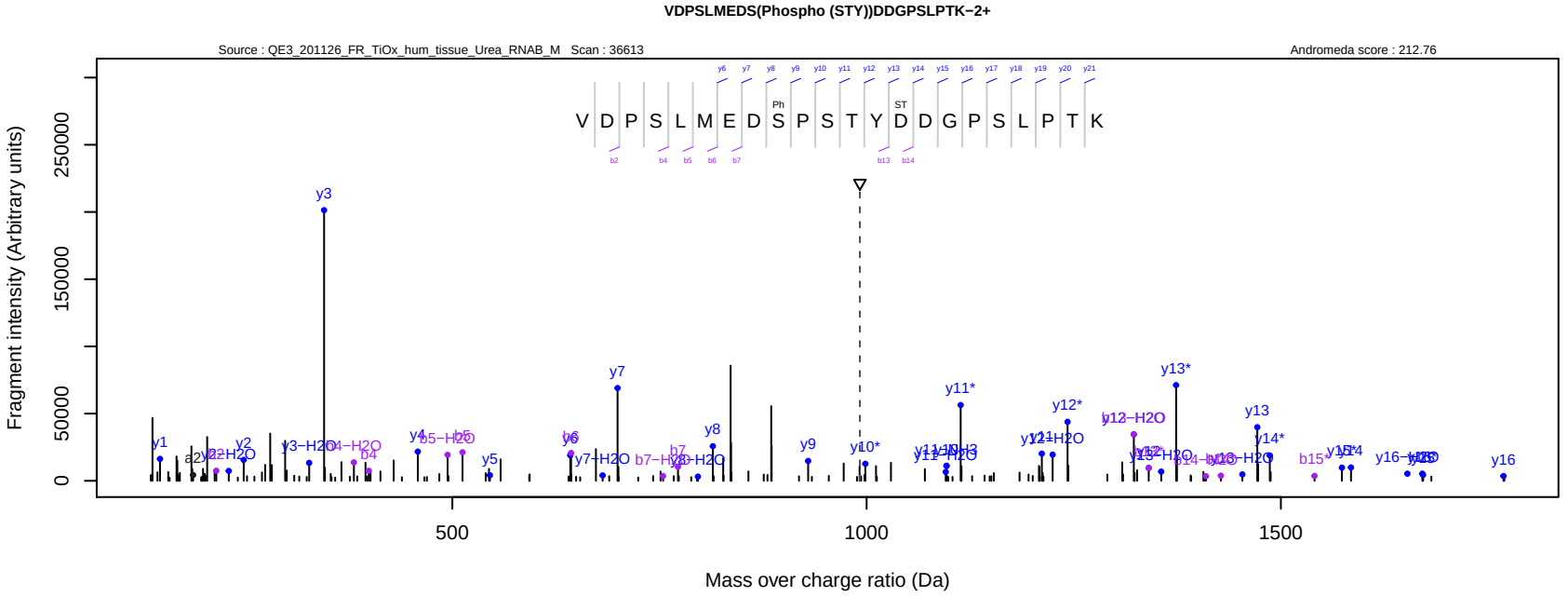
ISMQDVDLSLGS(Phospho (STY))PK−2+

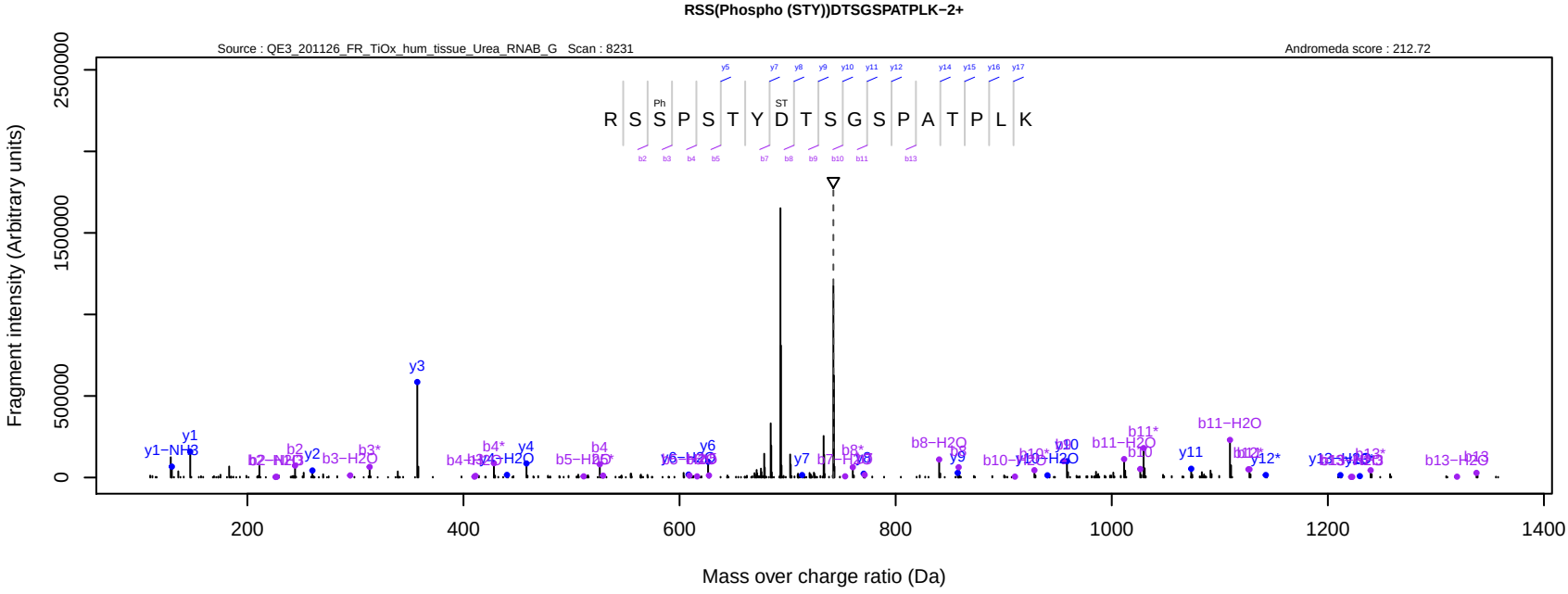
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44561

Andromeda score : 212.95

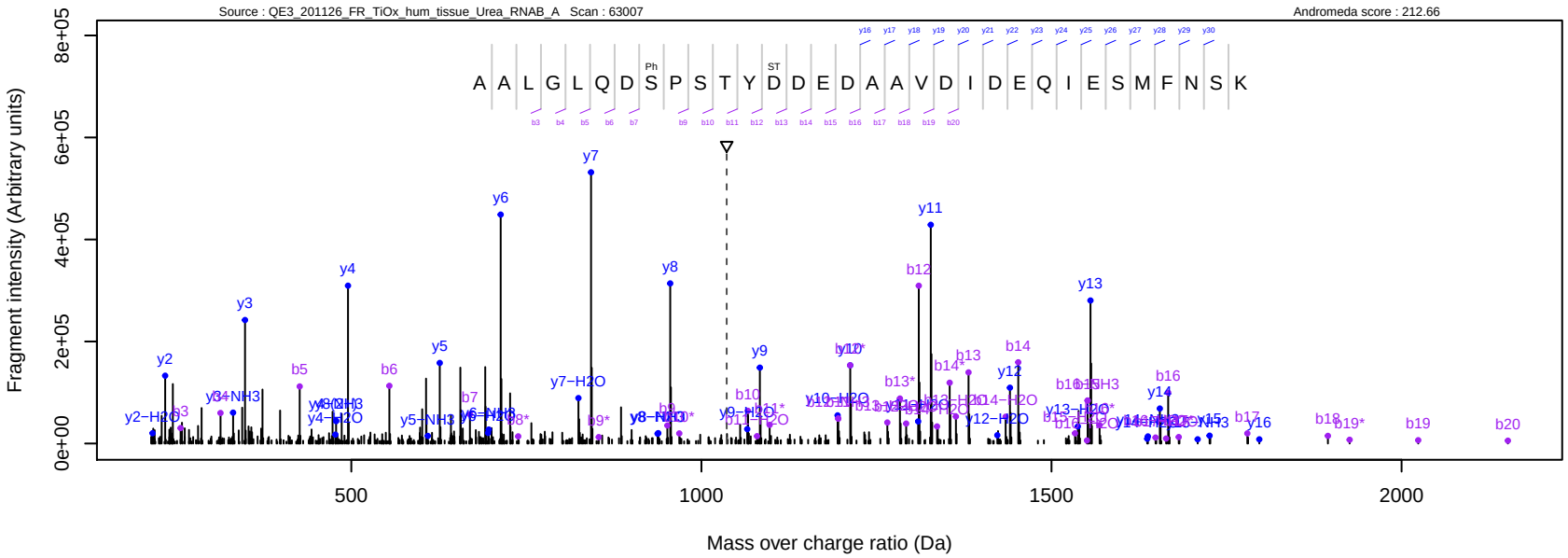



KGS(Phospho (STY))PTPGFSTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8983
Andromeda score : 212.93
K G S P S T Y P T P G F S T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

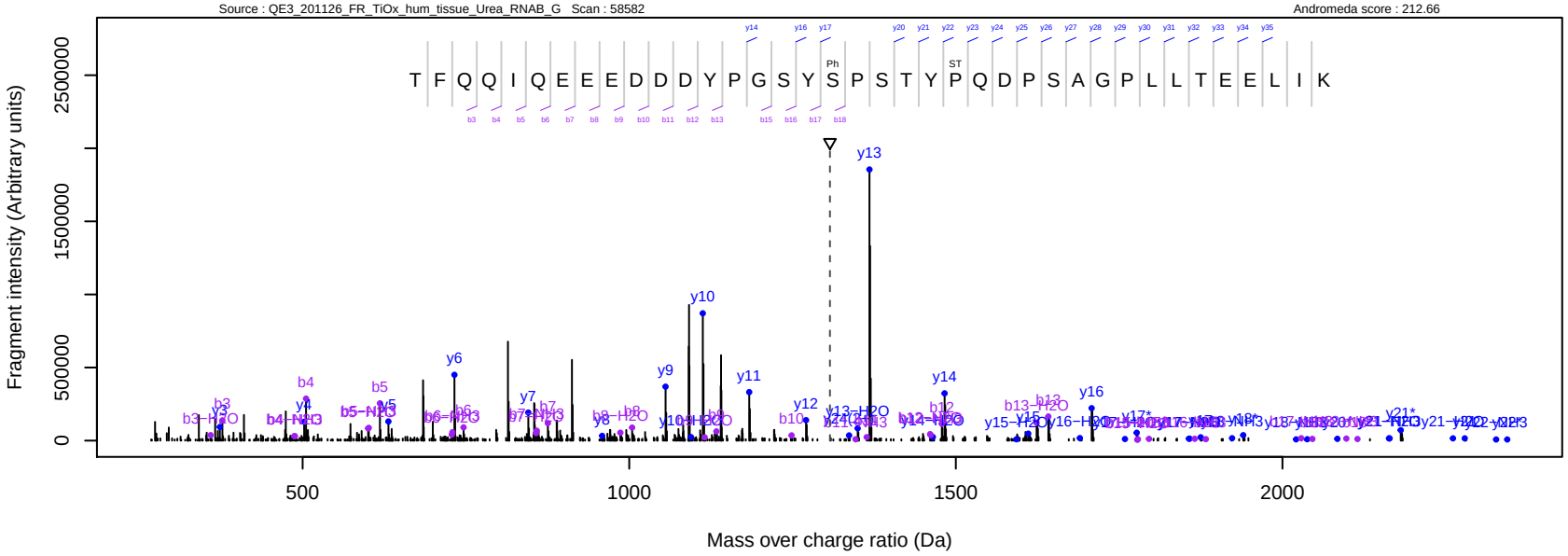

VDPSLMEDS(Phospho (STY))DDGPSLPTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36613
Andromeda score : 212.76
V D P S L M E D S P S T Y D D G P S L P T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))DTSGSPATPLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8231
Andromeda score : 212.72
R S S P S T Y D T S G S P A T P L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

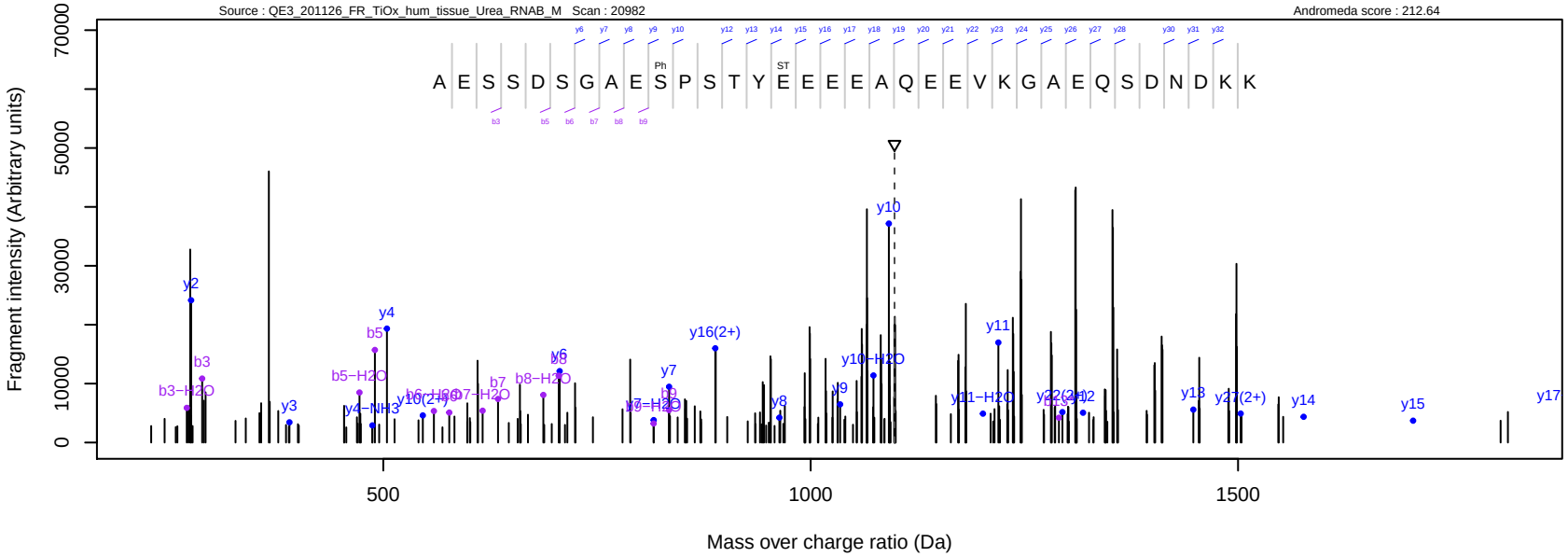
AALGLQDS(Phospho (STY))DDEDAAVDIDEQIESMFNSK−3+



TFQQIQEEEDDDYPGSYS(Phospho (STY))PQDPSAGPLLTEELIK−3+



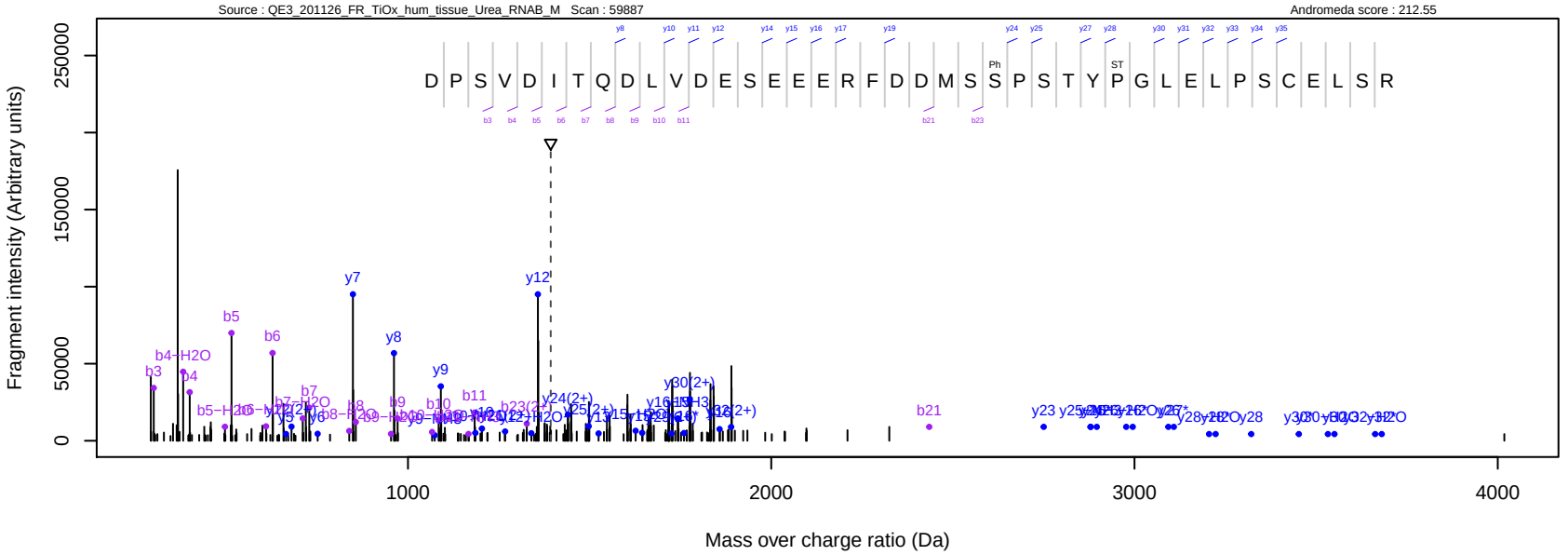
AESSDSGAES(Phospho (STY))EEEEAQEEVKGAEQSDNDKK−3+



DPSVDITQDLVDESEEERFDDMSS(Phospho (STY))PGLELPSCELSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 59887

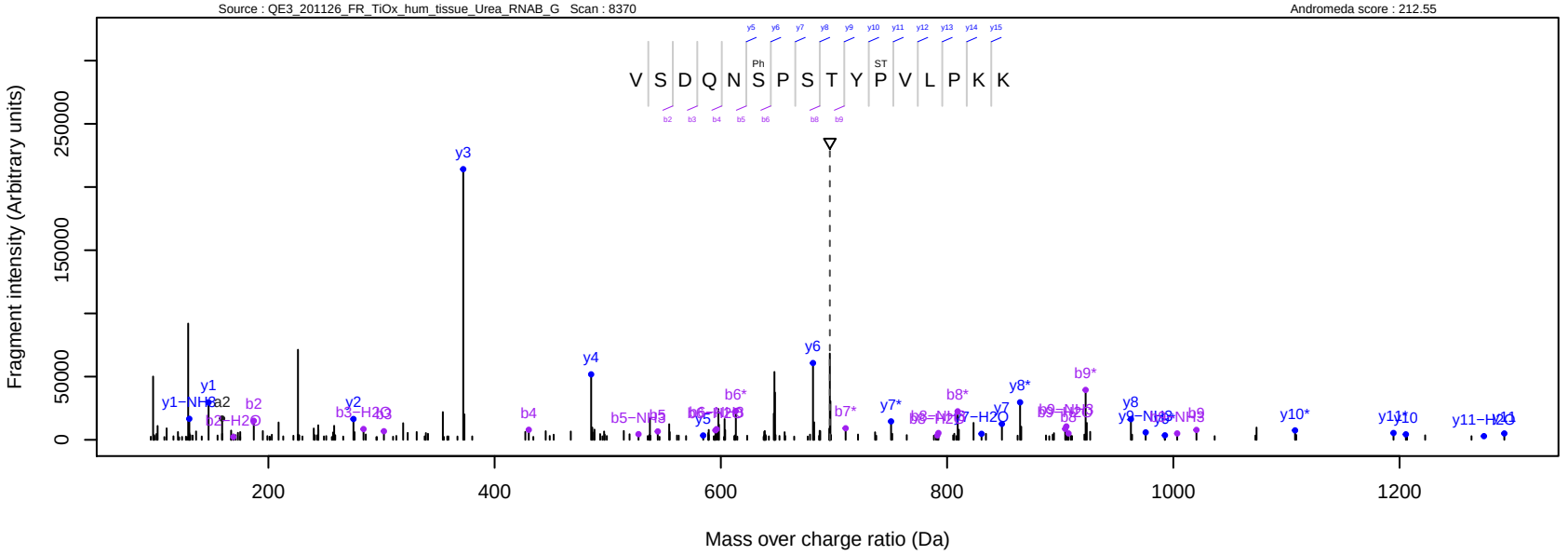
Andromeda score : 212.55



VSDQNS(Phospho (STY))PVLPKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8370

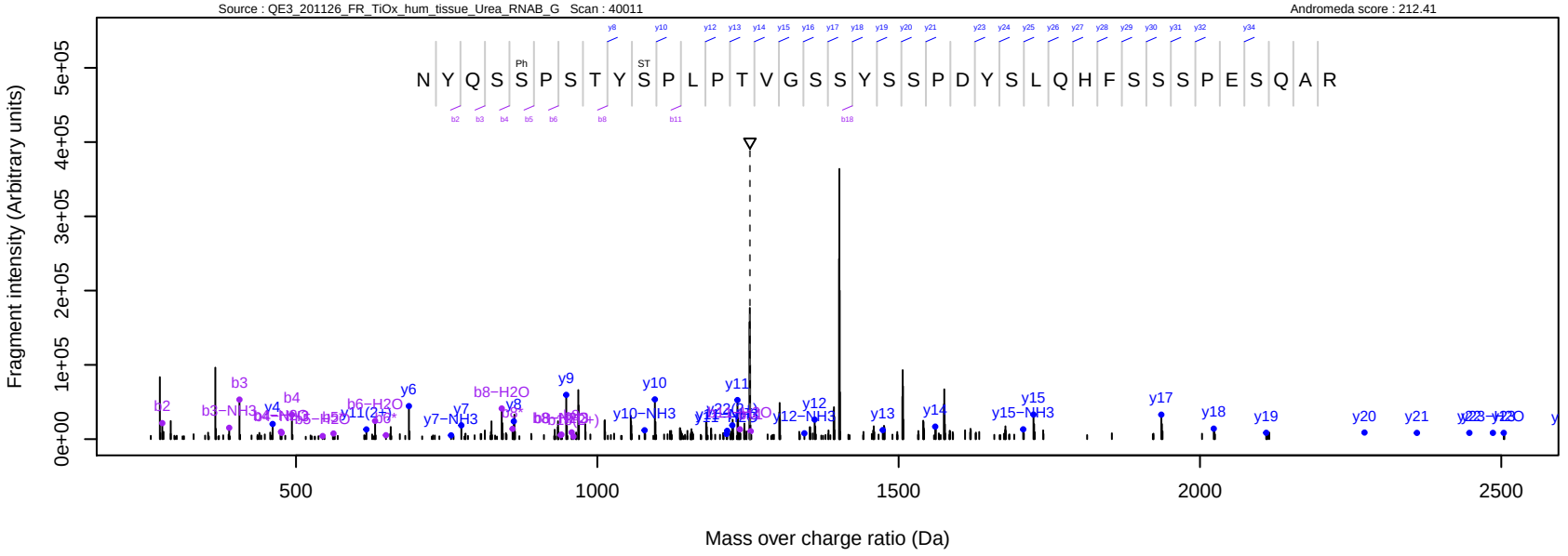
Andromeda score : 212.55

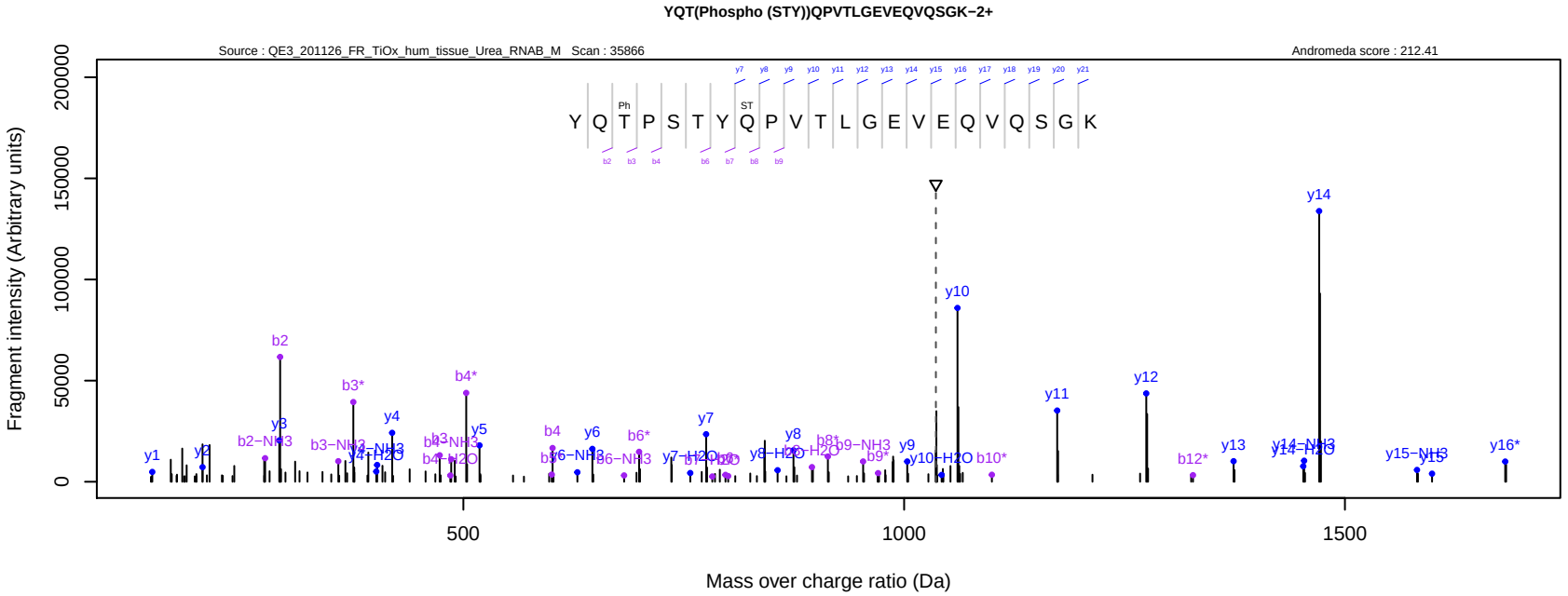


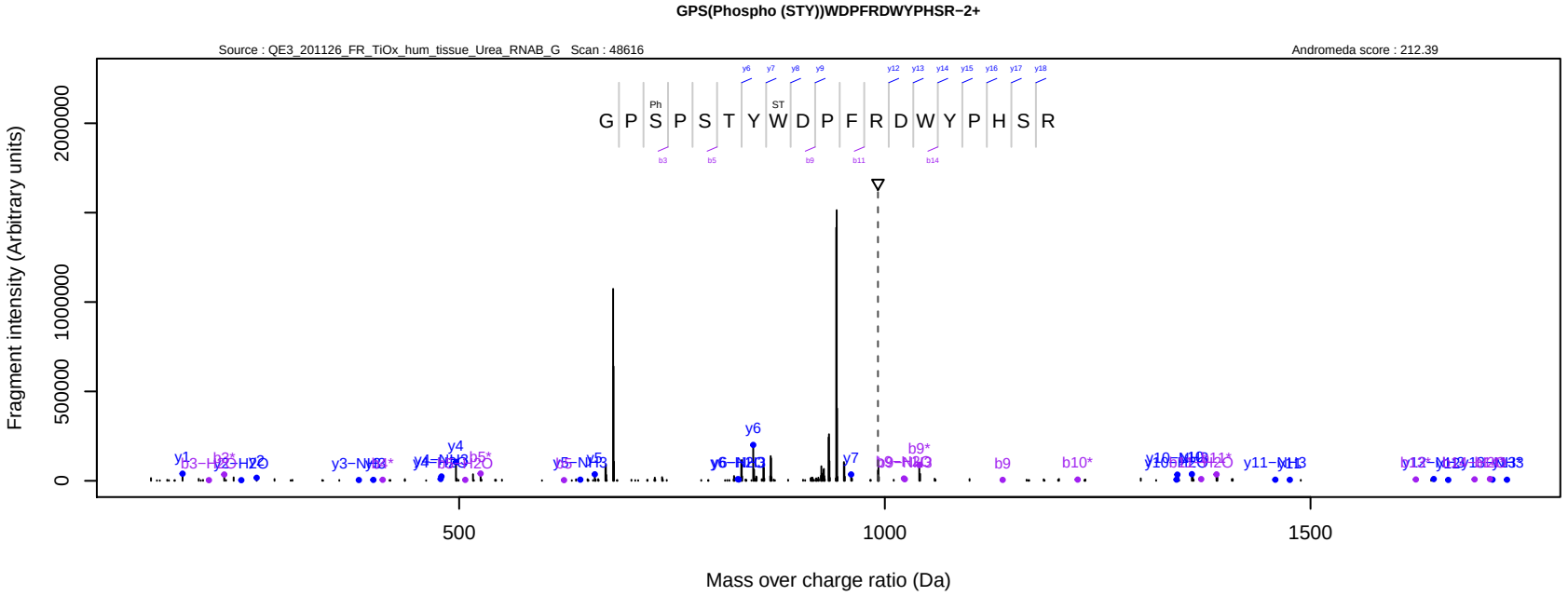
NYQSS(Phospho (STY))SPLPTVGSSYSSPDYSLQHFSSSPESQAR−3+

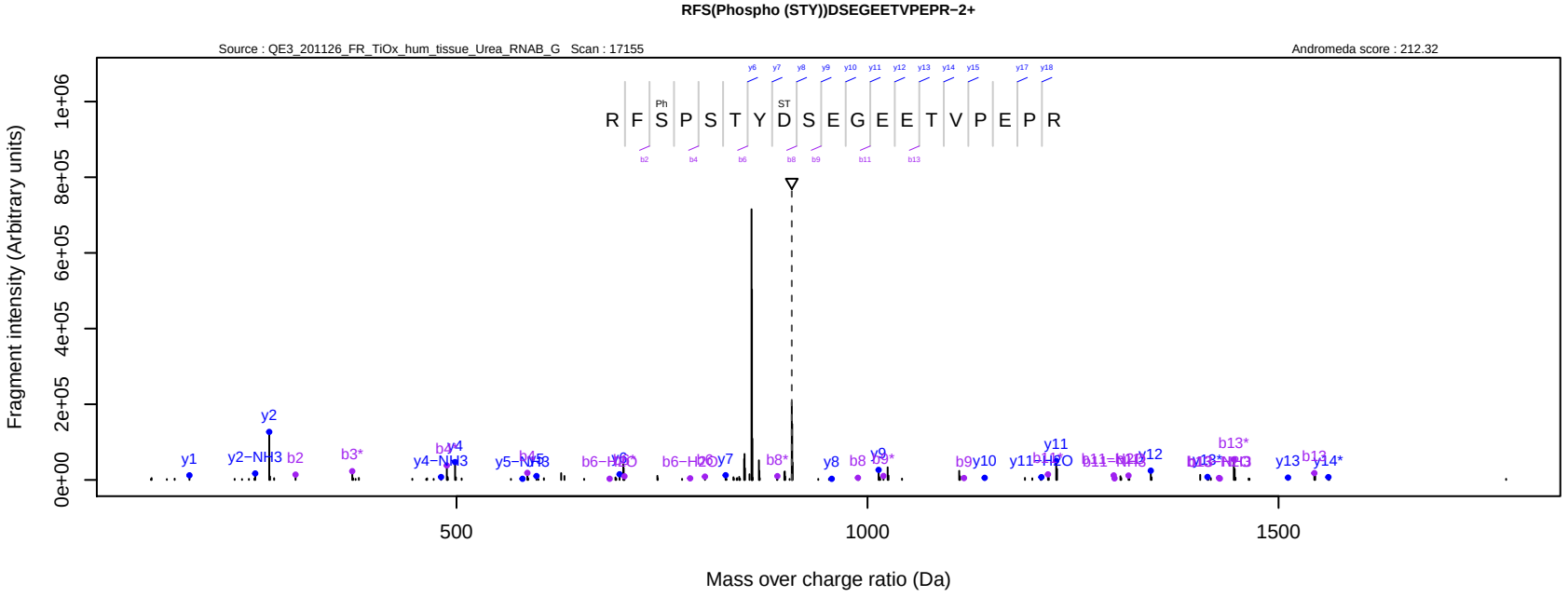
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40011

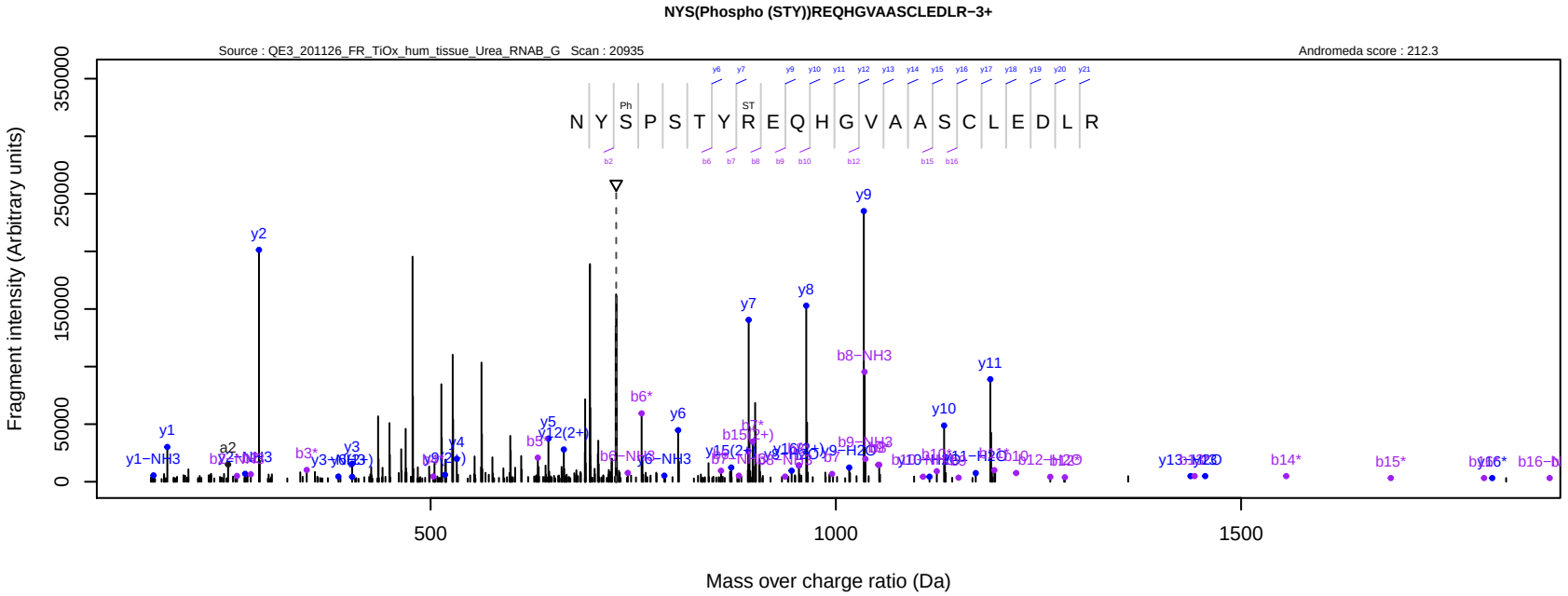
Andromeda score : 212.41

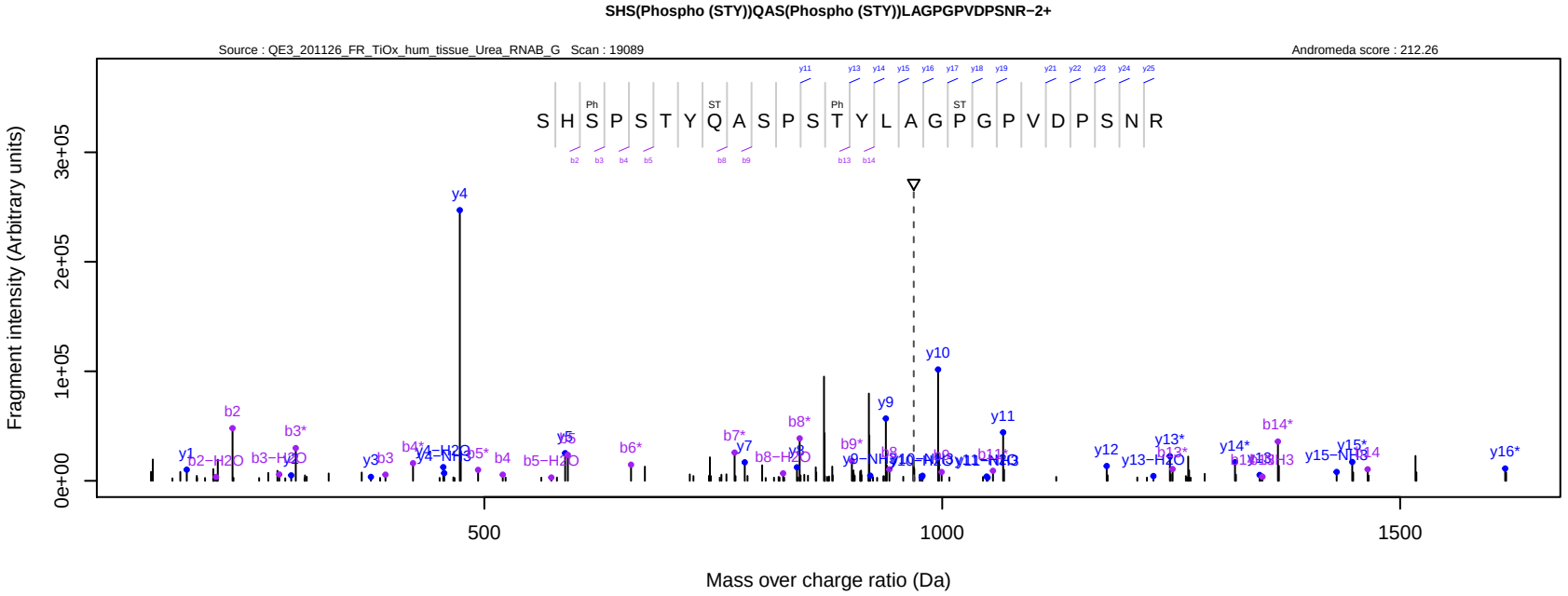


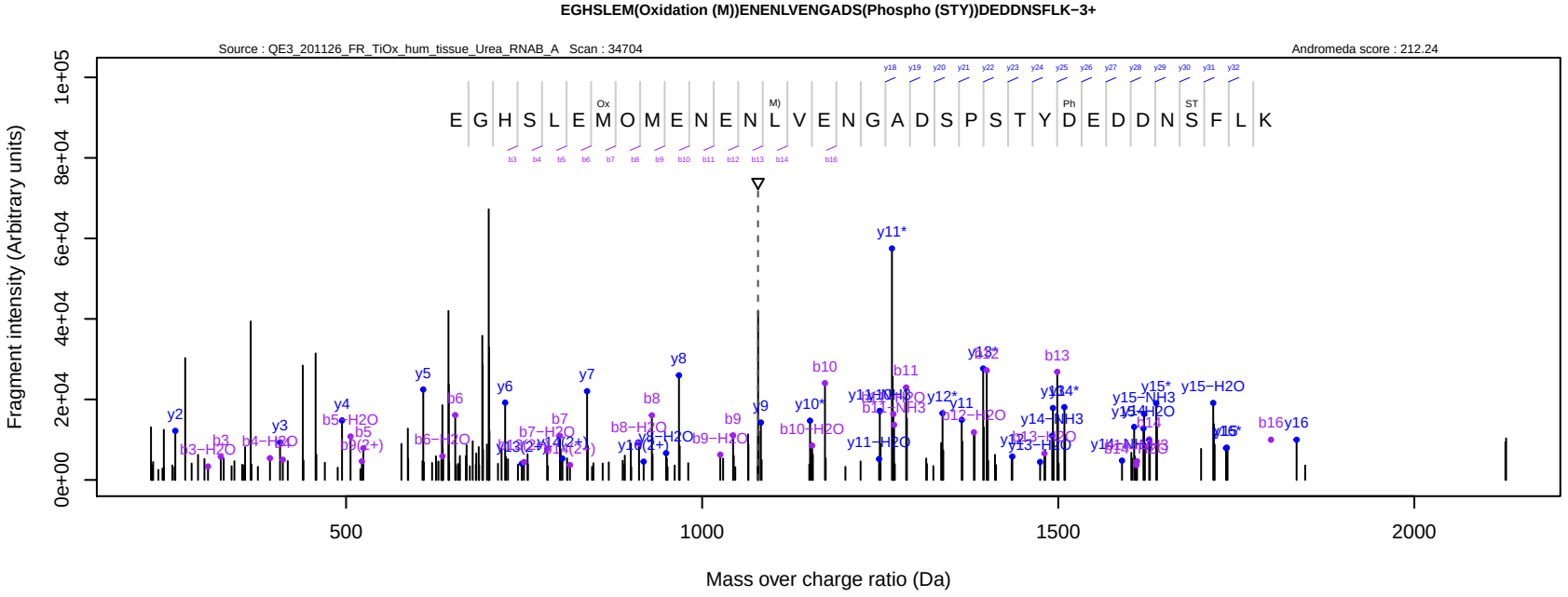

YQT(Phospho (STY))QPVTLGEVEQVQSGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35866
Andromeda score : 212.41
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

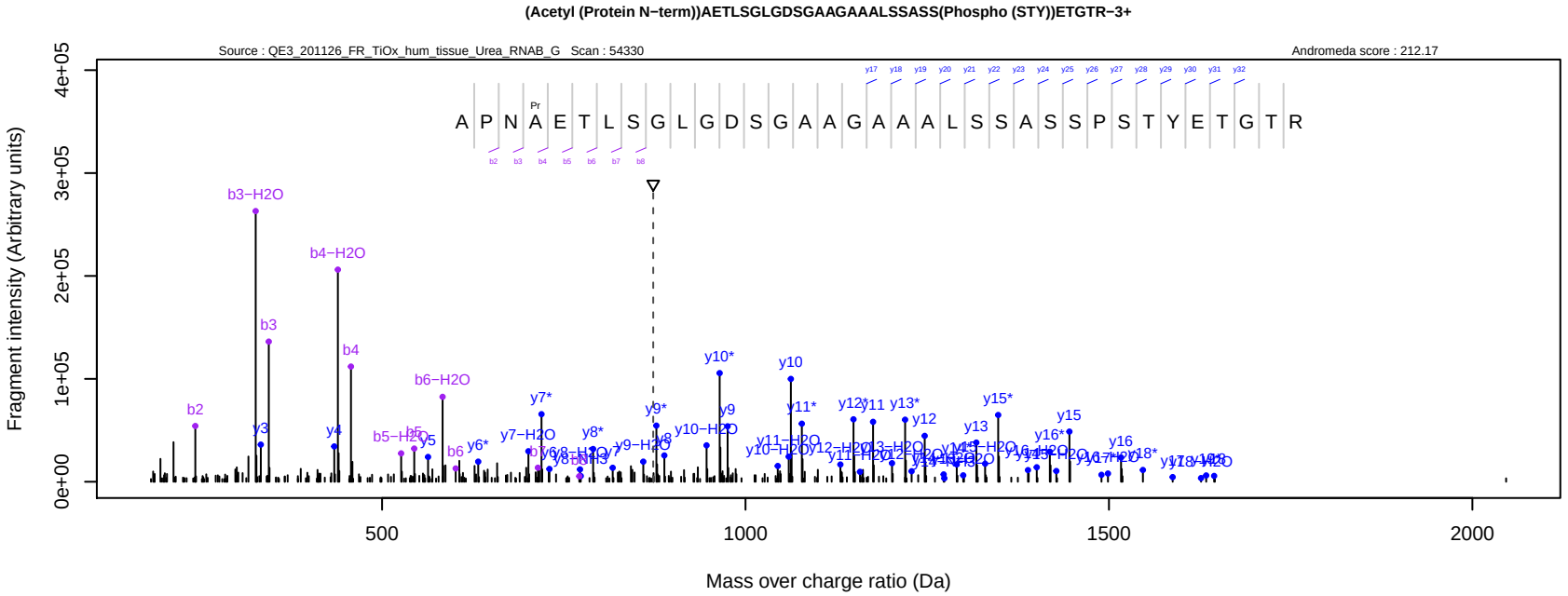

GPS(Phospho (STY))WDPFRDWYPHSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48616
Andromeda score : 212.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

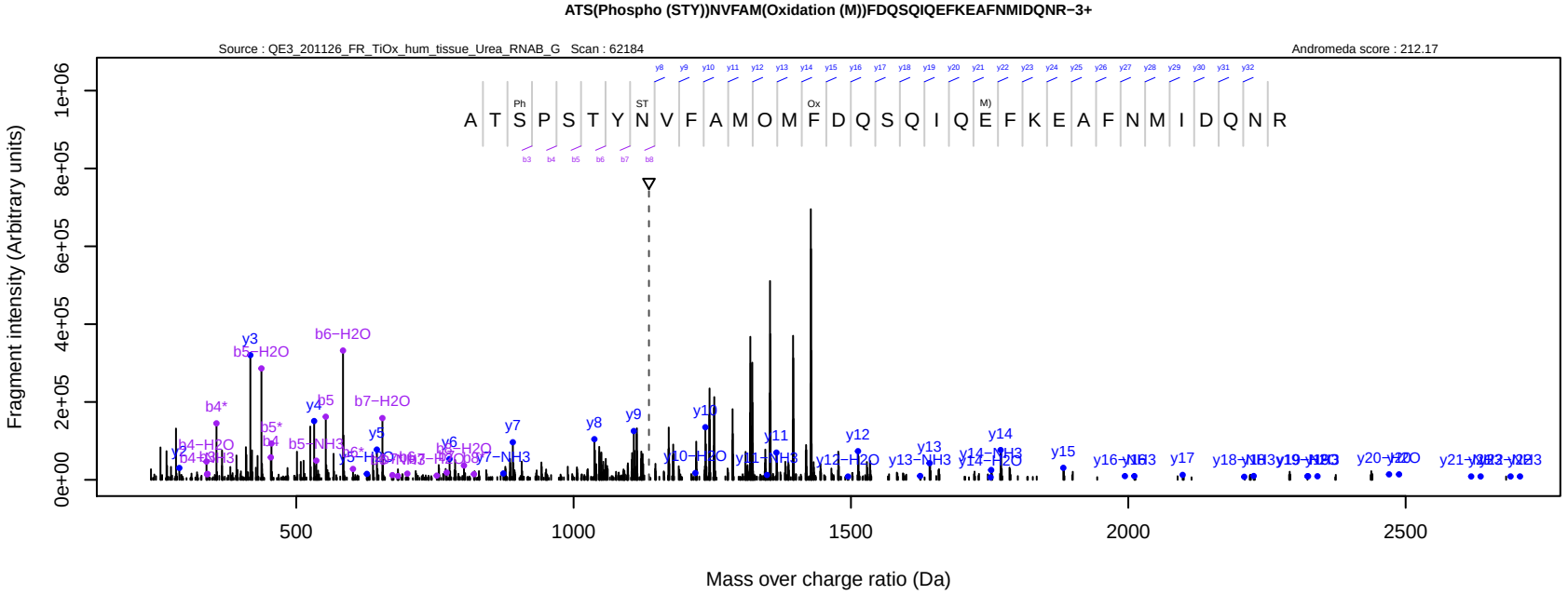

RFS(Phospho (STY))DSEGEETVPEPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17155
Andromeda score : 212.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

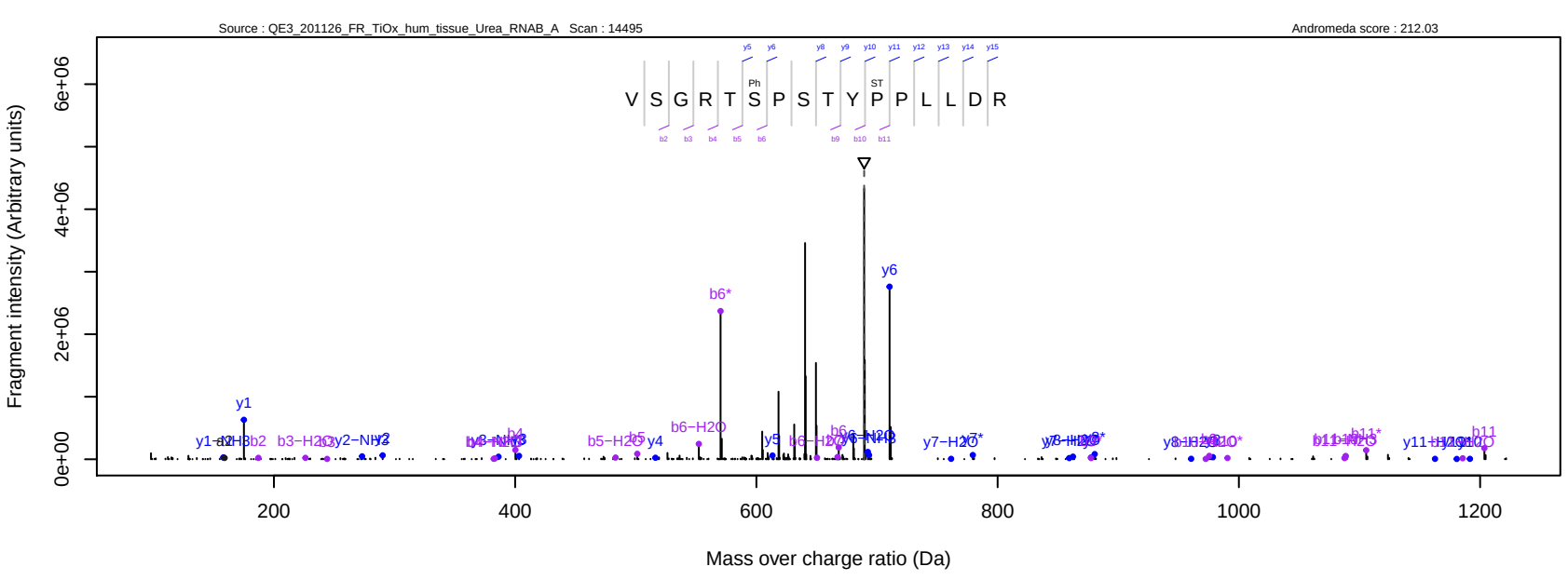

NYS(Phospho (STY))REQHGVAASCLEDLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20935
Andromeda score : 212.3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

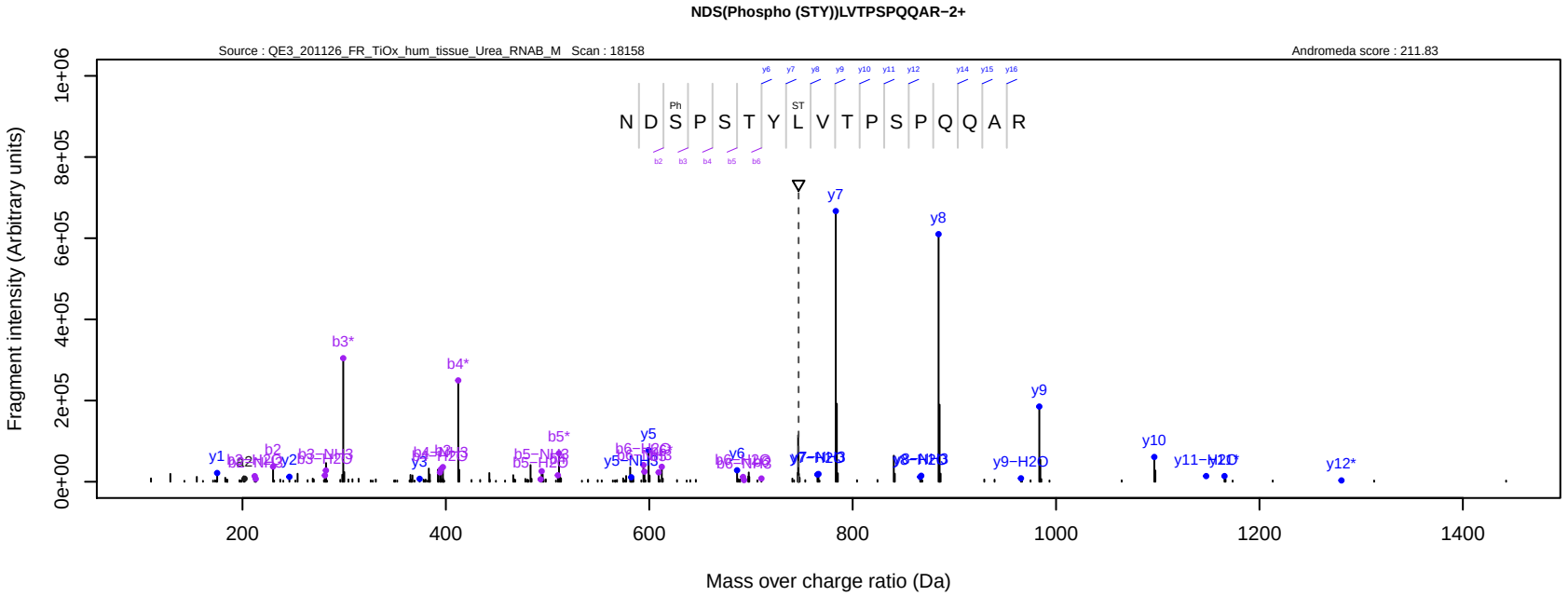

SHS(Phospho (STY))QAS(Phospho (STY))LAGPGPVDPSNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19089
Andromeda score : 212.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

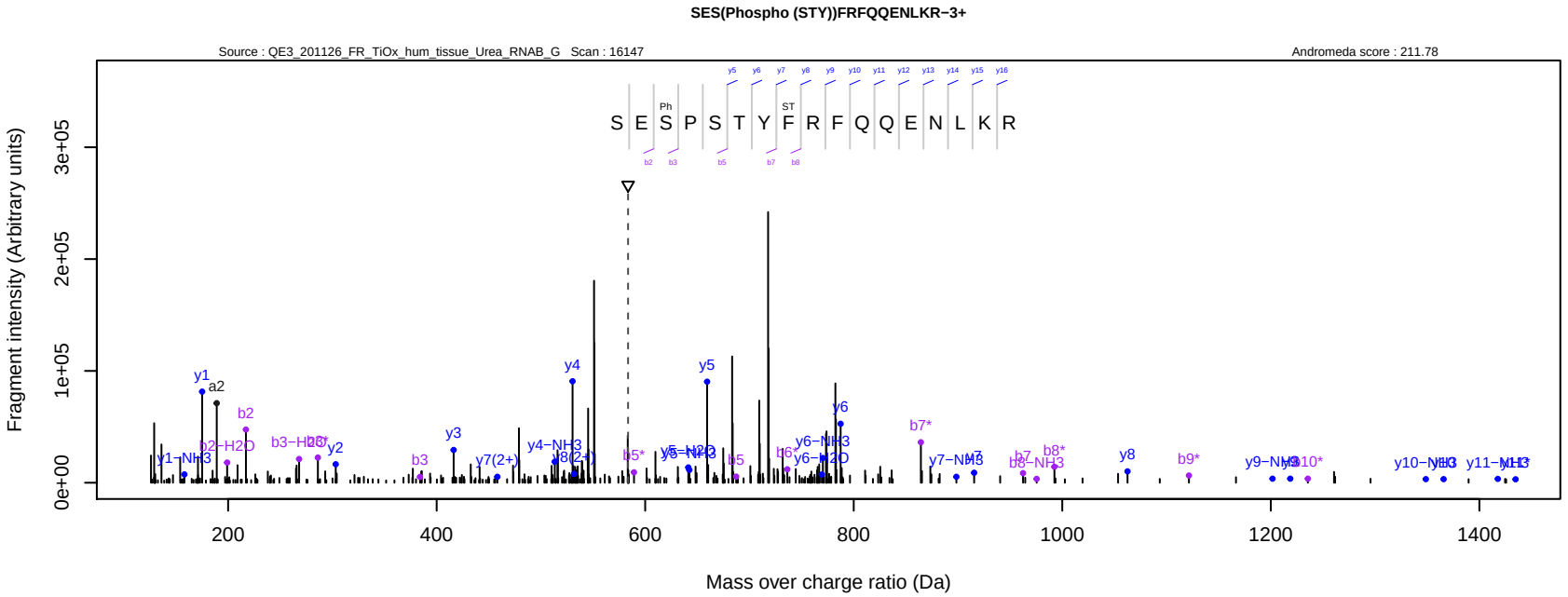

EGHSLEM(Oxidation (M))ENENLVENGADS(Phospho (STY))DEDDNSFLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34704
Andromeda score : 212.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

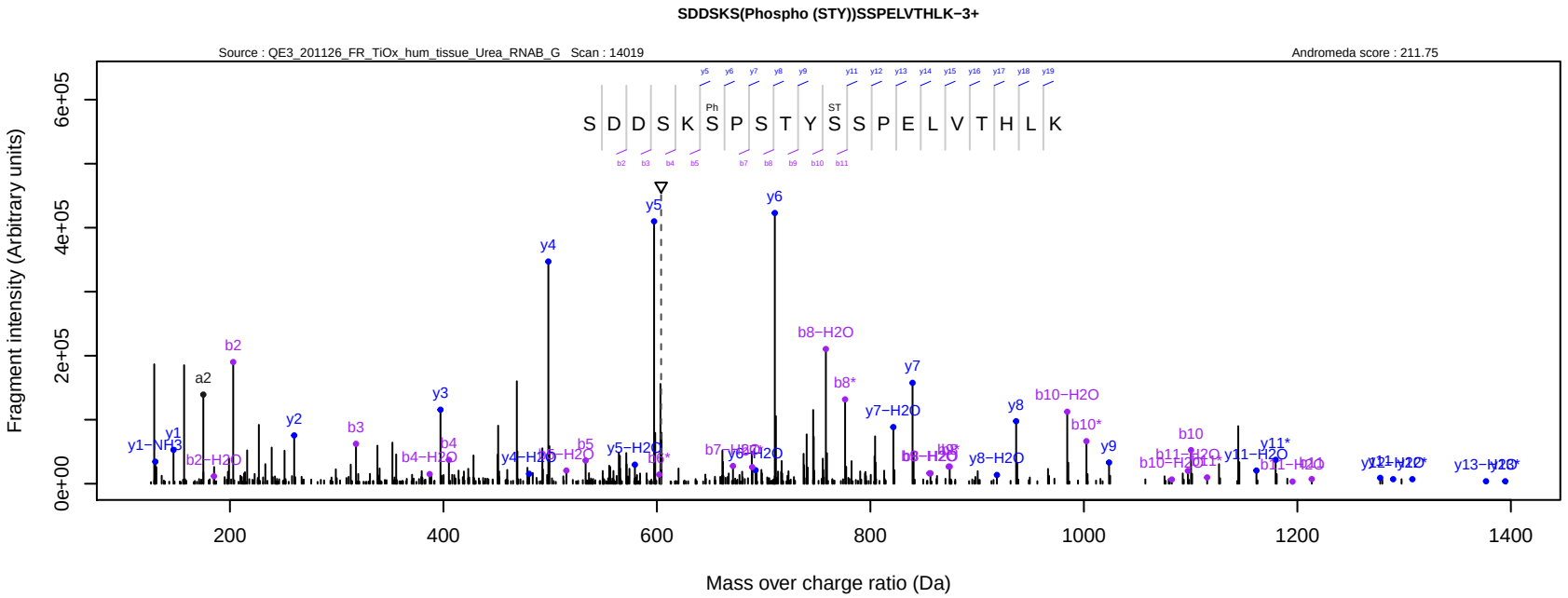

(Acetyl (Protein N−term))AETLSGLGDSGAAGAAALSSASS(Phospho (STY))ETGTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54330
Andromeda score : 212.17
A P N A E T L S G L G D S G A A G A A A L S S A S S P S T Y E T G T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

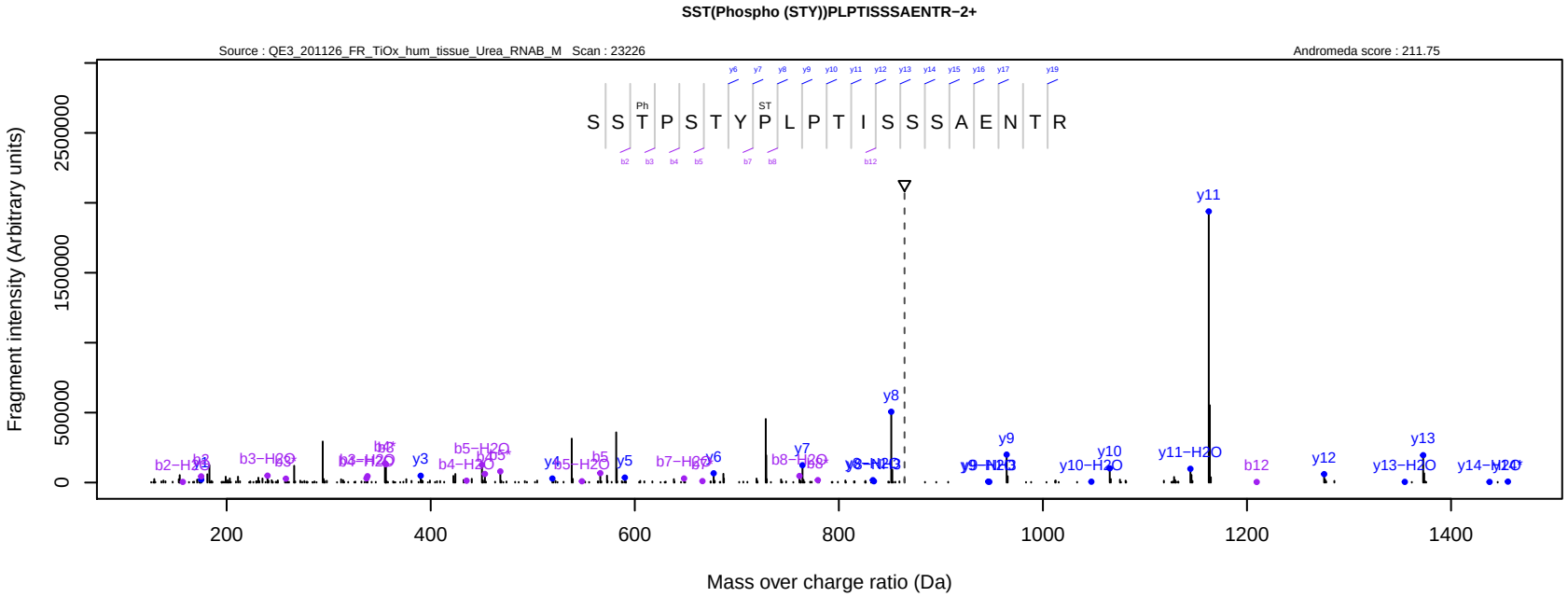

ATS(Phospho (STY))NVFAM(Oxidation (M))FDQSQIQEFKEAFNMIDQNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62184
Andromeda score : 212.17
A T S P S T Y N V F A M O M F D Q S Q I Q E F K E A F N M I D Q N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

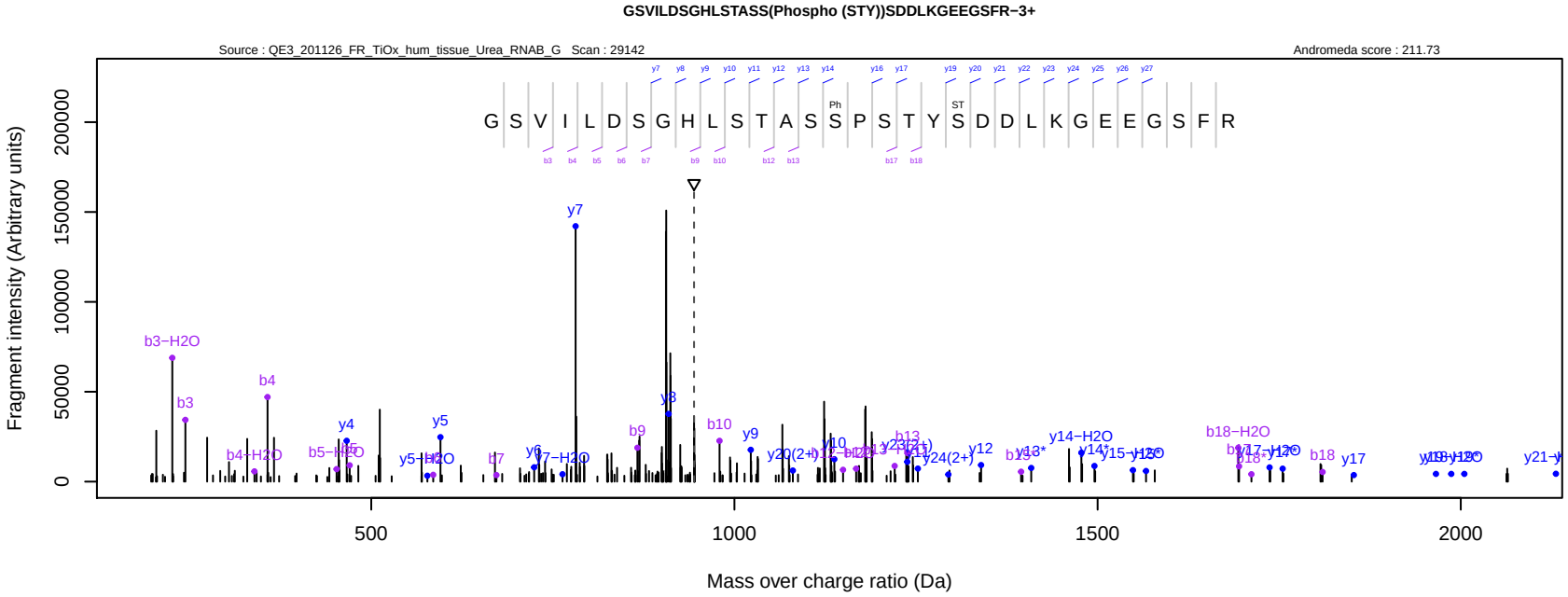

VSGRTS(Phospho (STY))PPLLDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14495
Andromeda score : 212.03
V S G R T S P S T Y P P L L D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

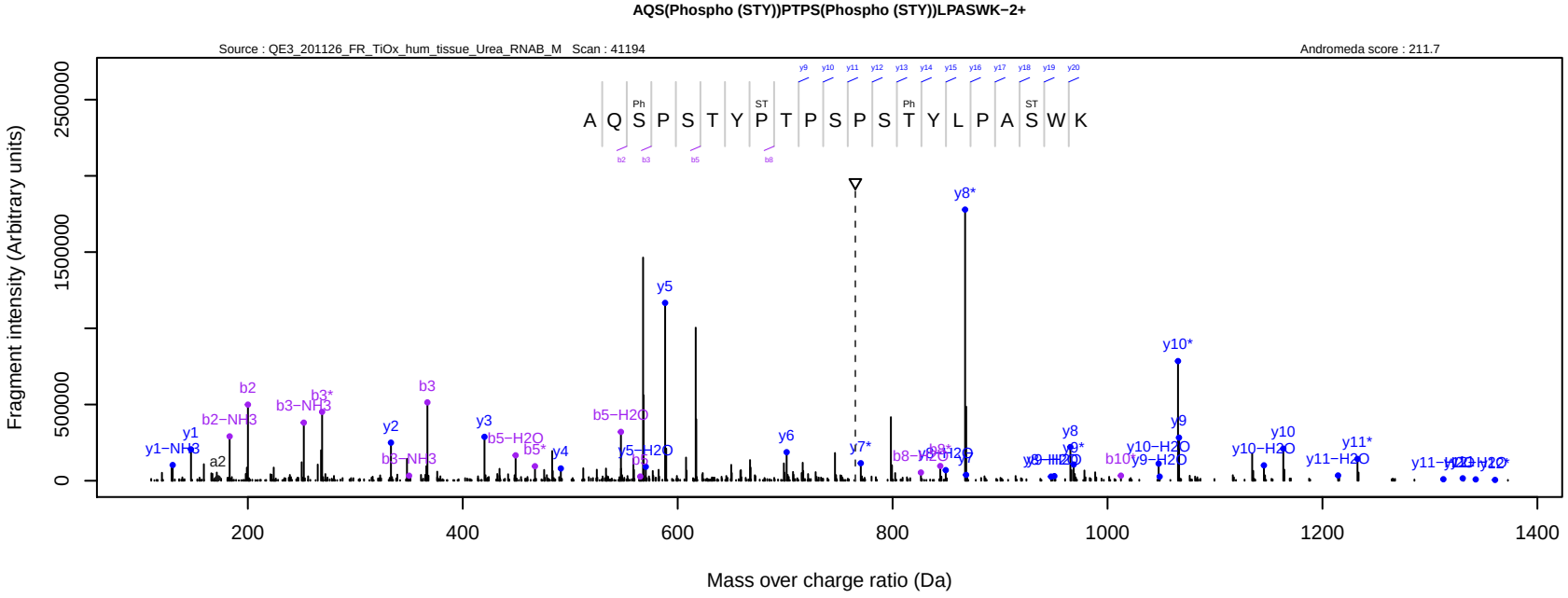

NDS(Phospho (STY))LVTPSPQQAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18158
Andromeda score : 211.83
N D S P S T Y L V T P S P Q Q A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

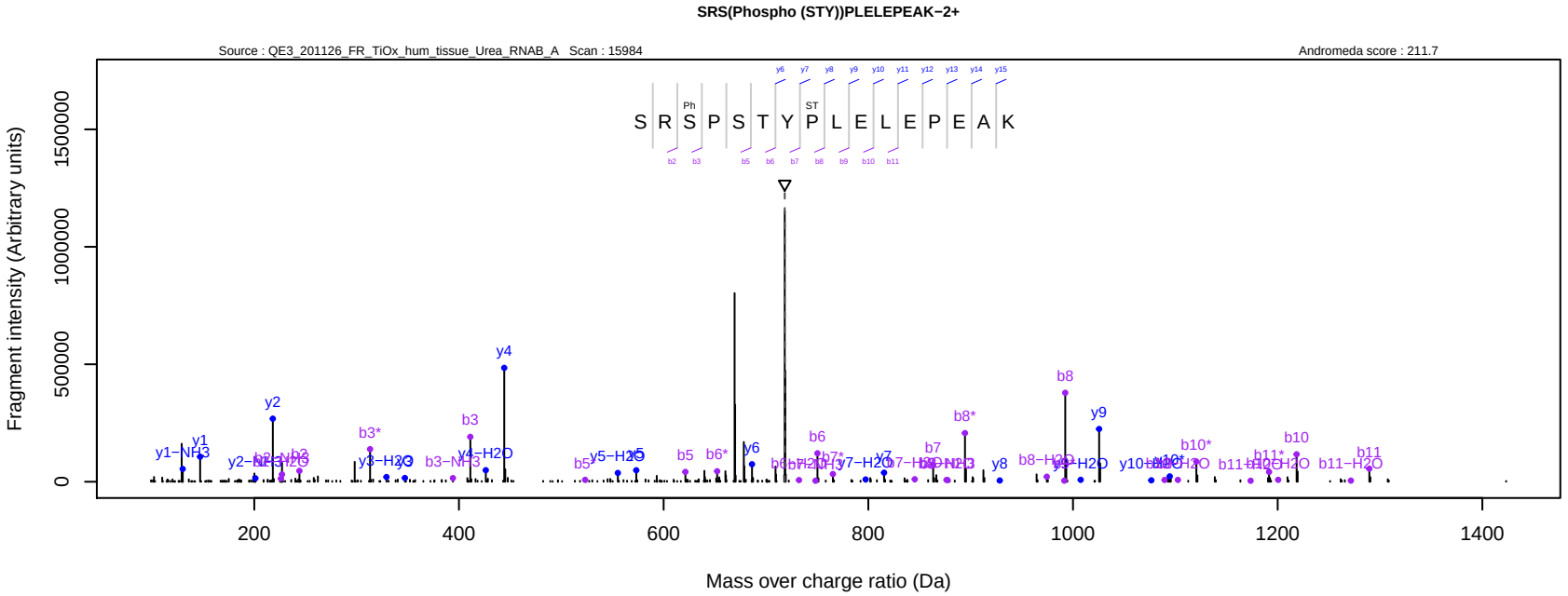

SES(Phospho (STY))FRFQQENLKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16147
Andromeda score : 211.78
S E S P S T Y F R F Q Q E N L K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

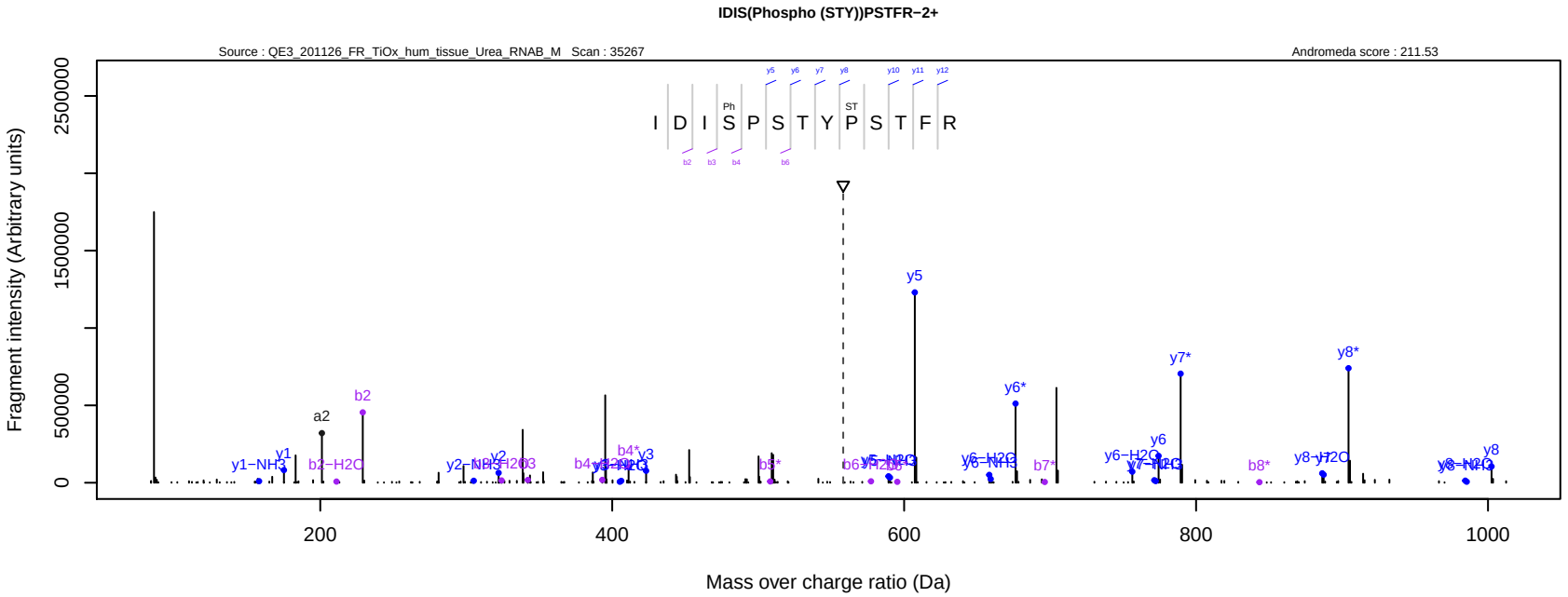

SDDSKS(Phospho (STY))SSPELVTHLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14019
Andromeda score : 211.75
S D D S K S P S T Y S S P E L V T H L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

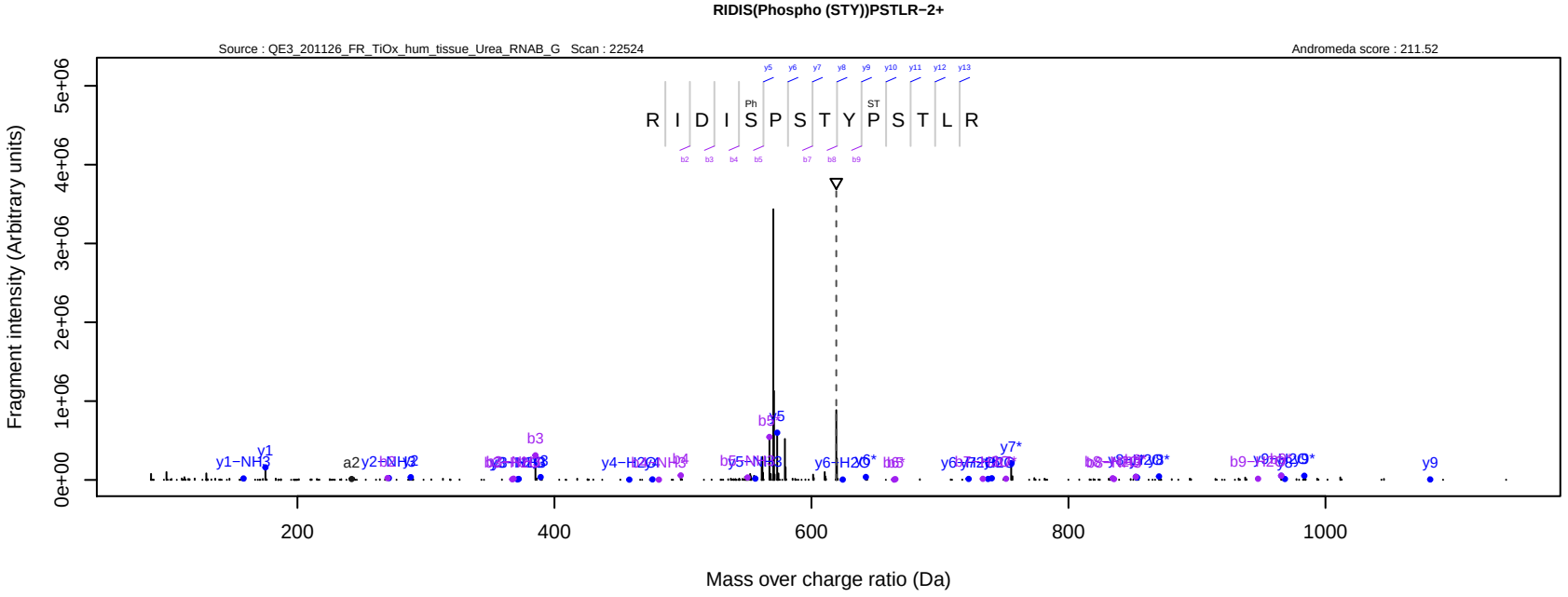

SST(Phospho (STY))PLPTISSSAENTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23226
Andromeda score : 211.75
S S T P S T Y P L P T I S S S A E N T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSVILDSGHLSTASSPSTYSDDLKGEEGSFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29142
Andromeda score : 211.73
G S V I L D S G H L S T A S S P S T Y S D D L K G E E G S F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

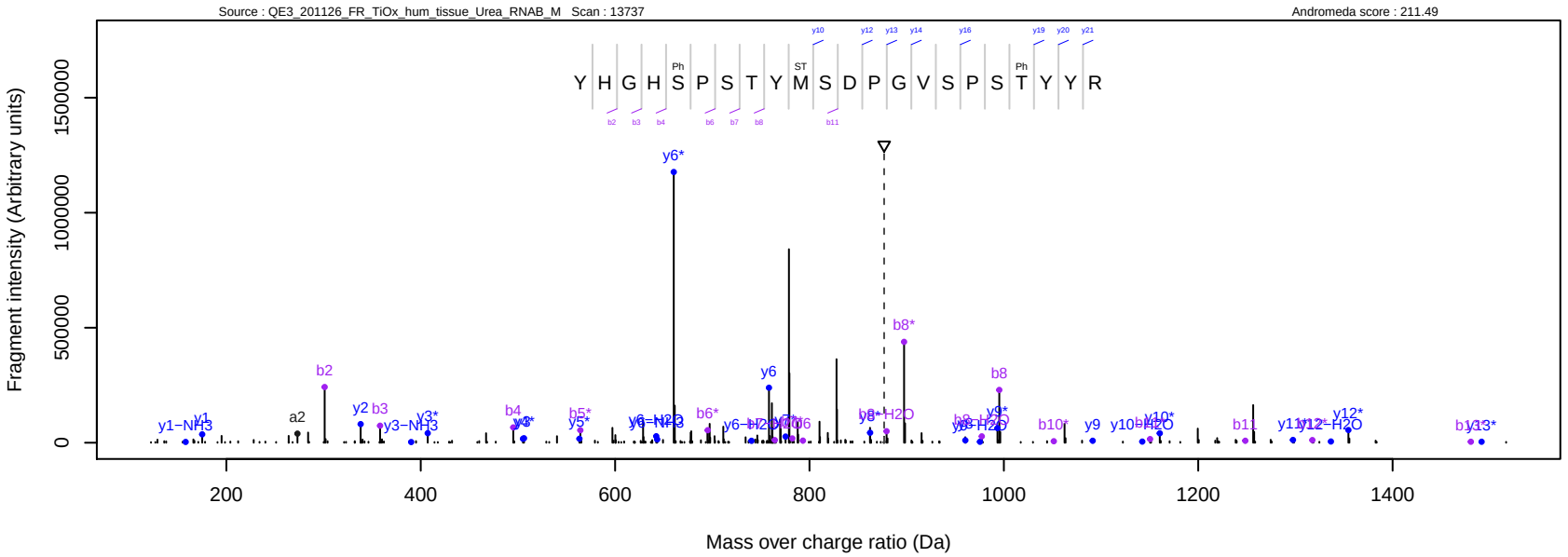

AQS(Phospho (STY))PTPS(Phospho (STY))LPASWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41194
Andromeda score : 211.7
A Q S P S T Y P T P S P S T Y L P A S W K
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRS(Phospho (STY))PLELEPEAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15984
Andromeda score : 211.7
S R S P S T Y P L E L E P E A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

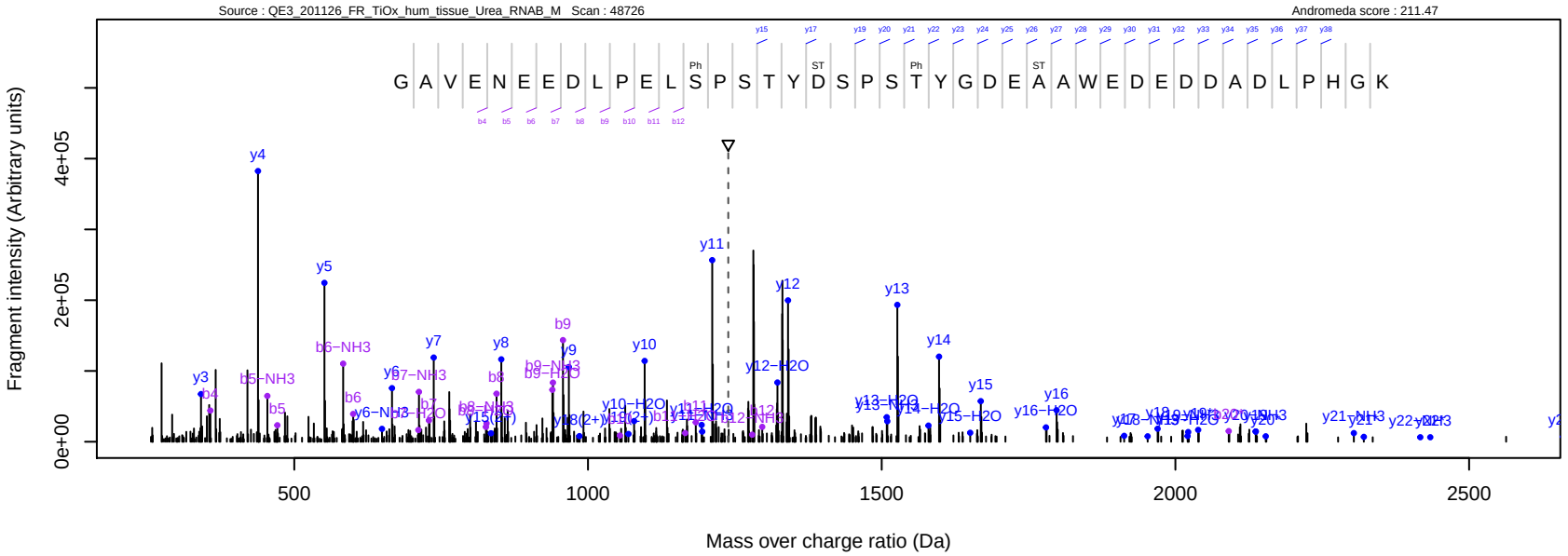

IDIS(Phospho (STY))PSTFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35267
Andromeda score : 211.53
I D I S P S T Y P S T F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RIDIS(Phospho (STY))PSTLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22524
Andromeda score : 211.52
R I D I S P S T Y P S T L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

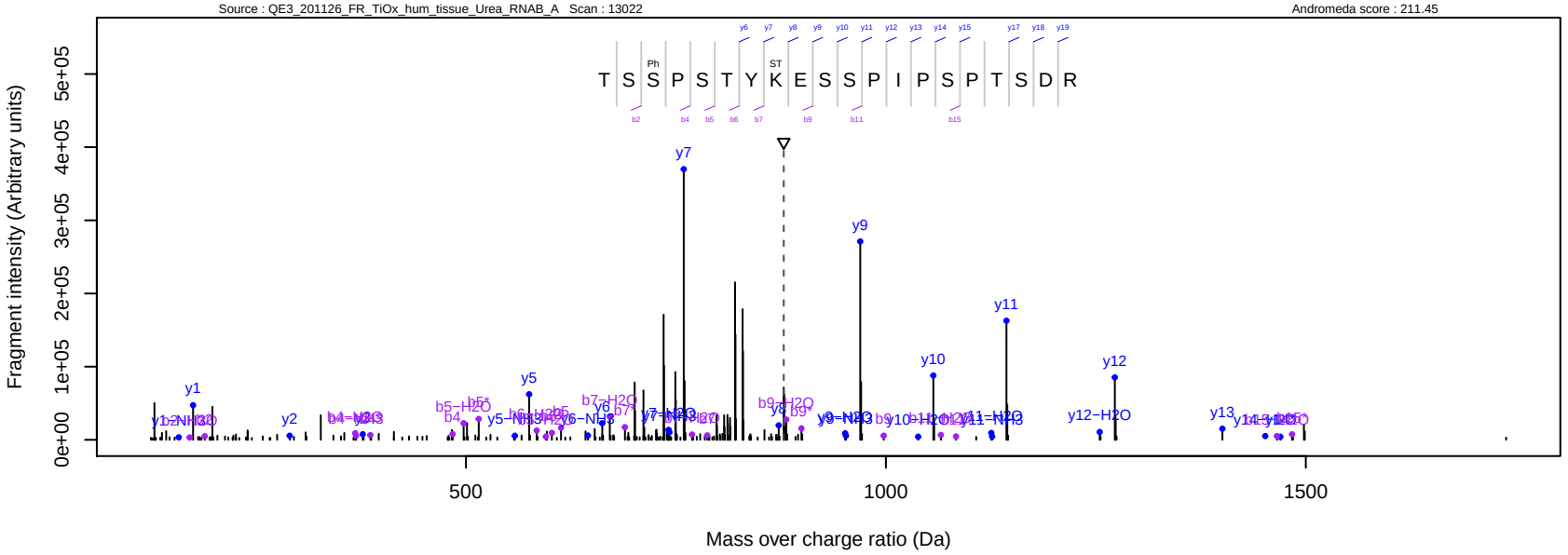
YHGHS(Phospho (STY))MSDPGVS(Phospho (STY))YR−2+

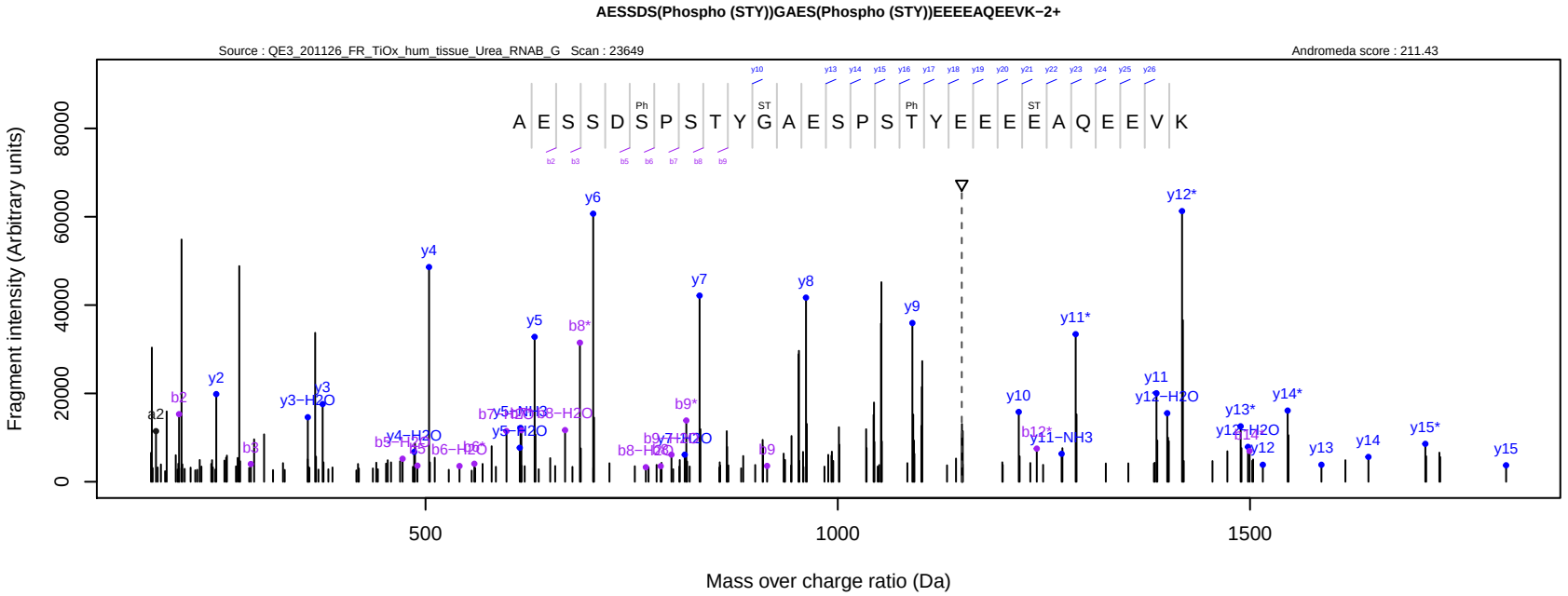


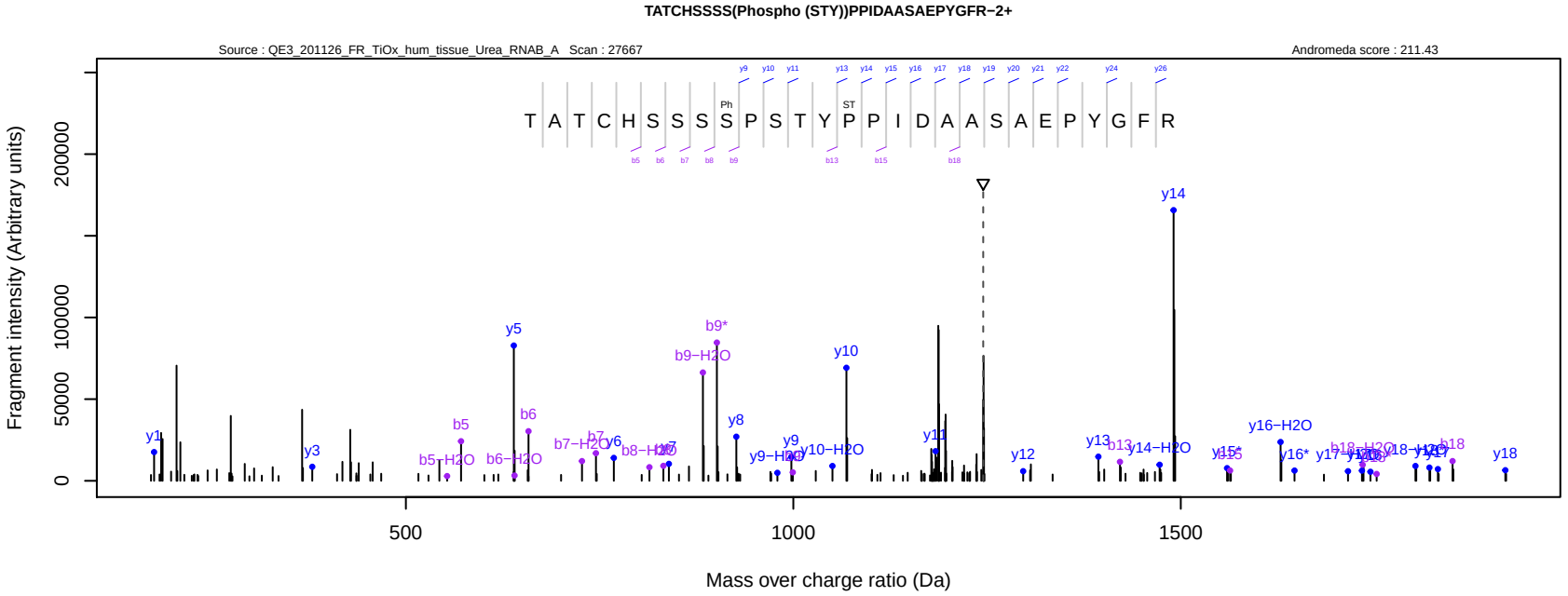
GAVENEEDLPELS(Phospho (STY))DS(Phospho (STY))GDEAAWEDEDDADLPHGK−3+

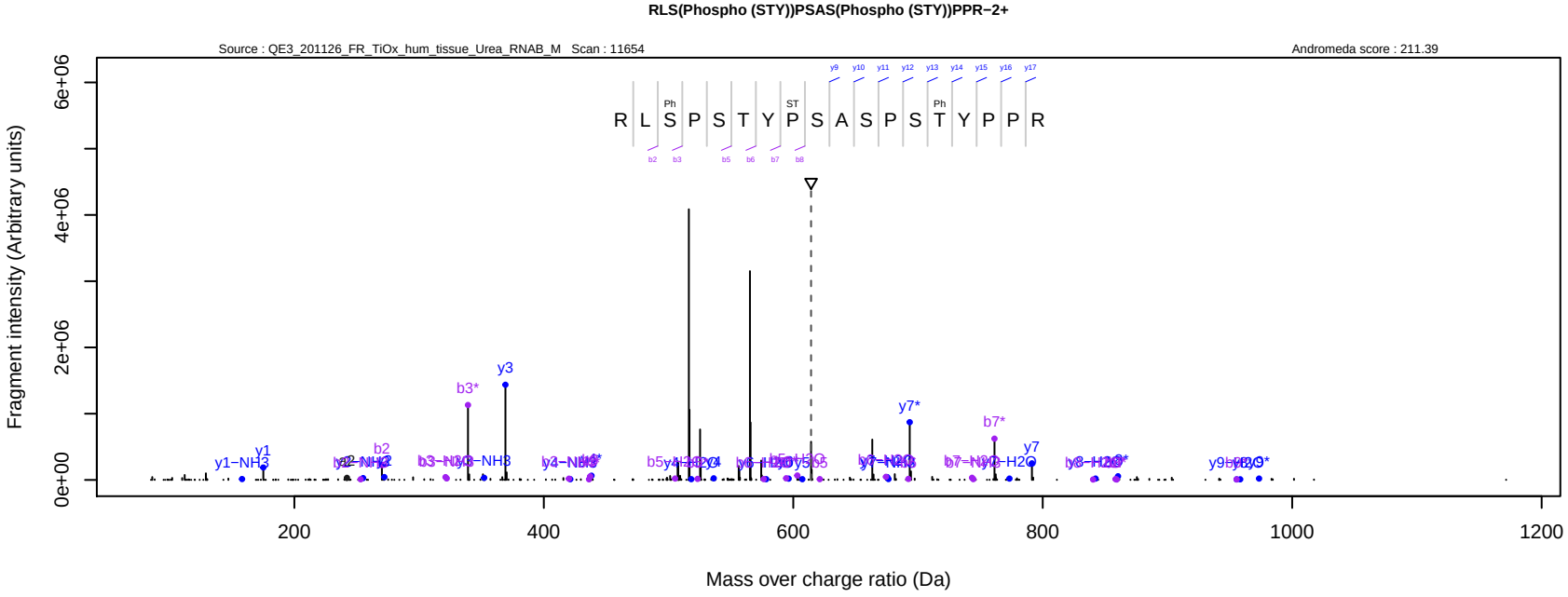


TSS(Phospho (STY))KESSPIPSPTSDR−2+

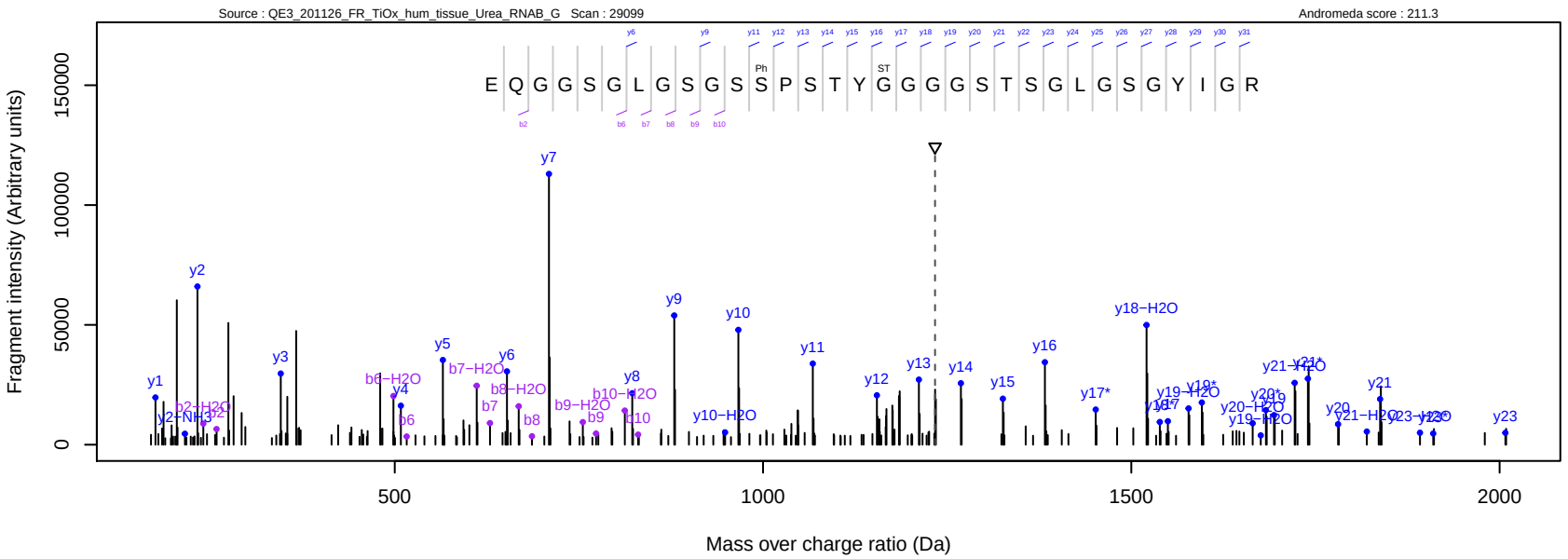



AESSDS(Phospho (STY))GAES(Phospho (STY))EEEEAQEEVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23649
Andromeda score : 211.43
A E S S D S P S T Y G A E S P S T Y E E E E A Q E E V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

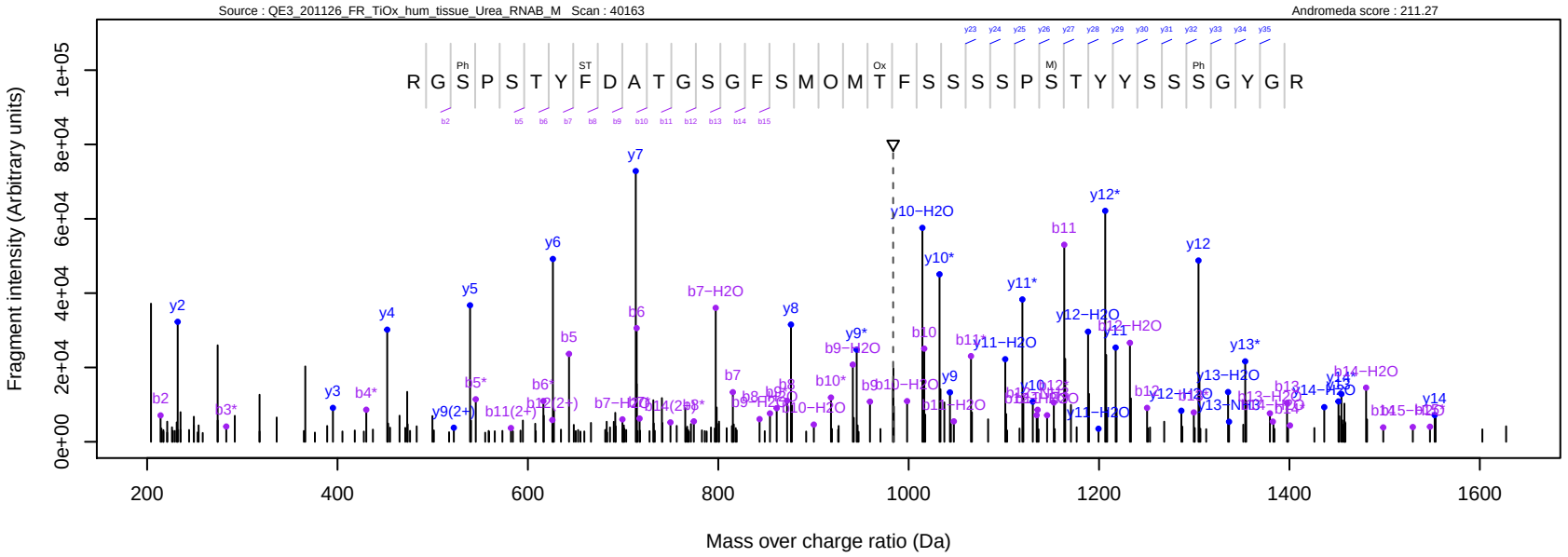

TATCHSSSS(Phospho (STY))PPIDAASAEPYGFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27667
Andromeda score : 211.43
T A T C H S S S S P S T Y P P I D A A S A E P Y G F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))PSAS(Phospho (STY))PPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11654
Andromeda score : 211.39
R L S P S T Y P S A S P S T Y P P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

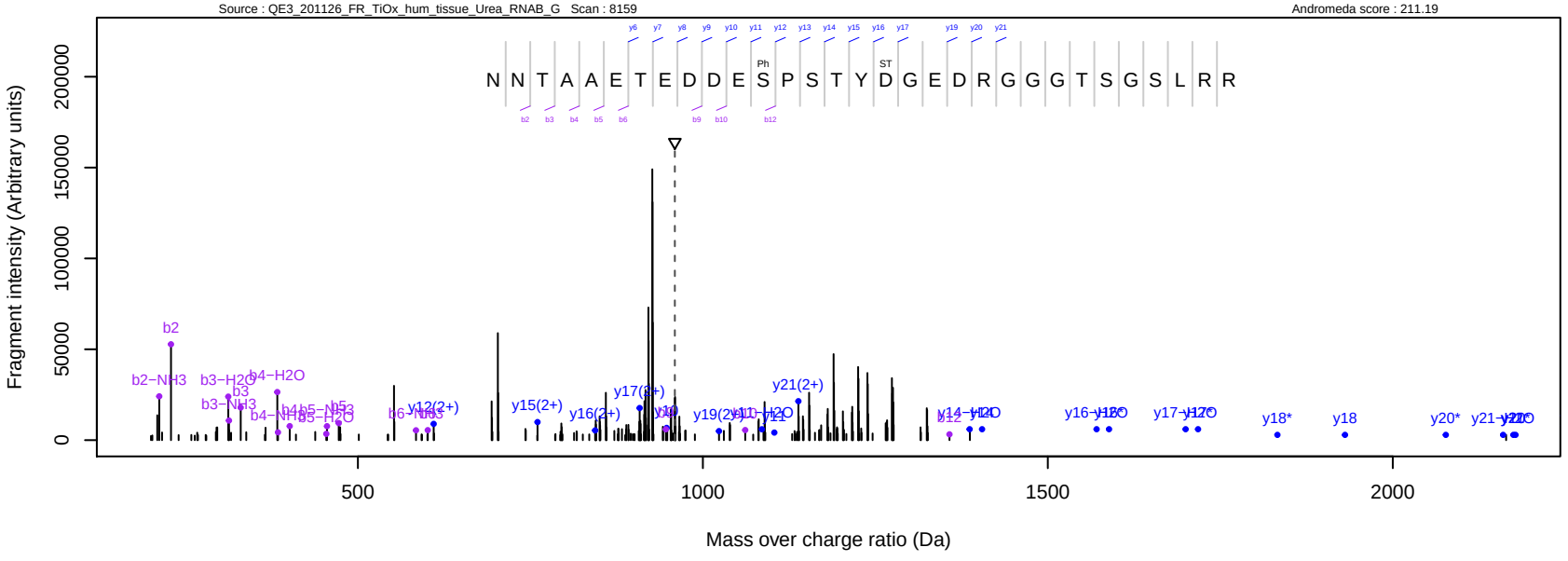
EQGGSGLGSGSS(Phospho (STY))GGGGSTSGLGSGYIGR−2+



RGS(Phospho (STY))FDATGSGFSM(Oxidation (M))TFSSSS(Phospho (STY))YSSSGYGR−3+



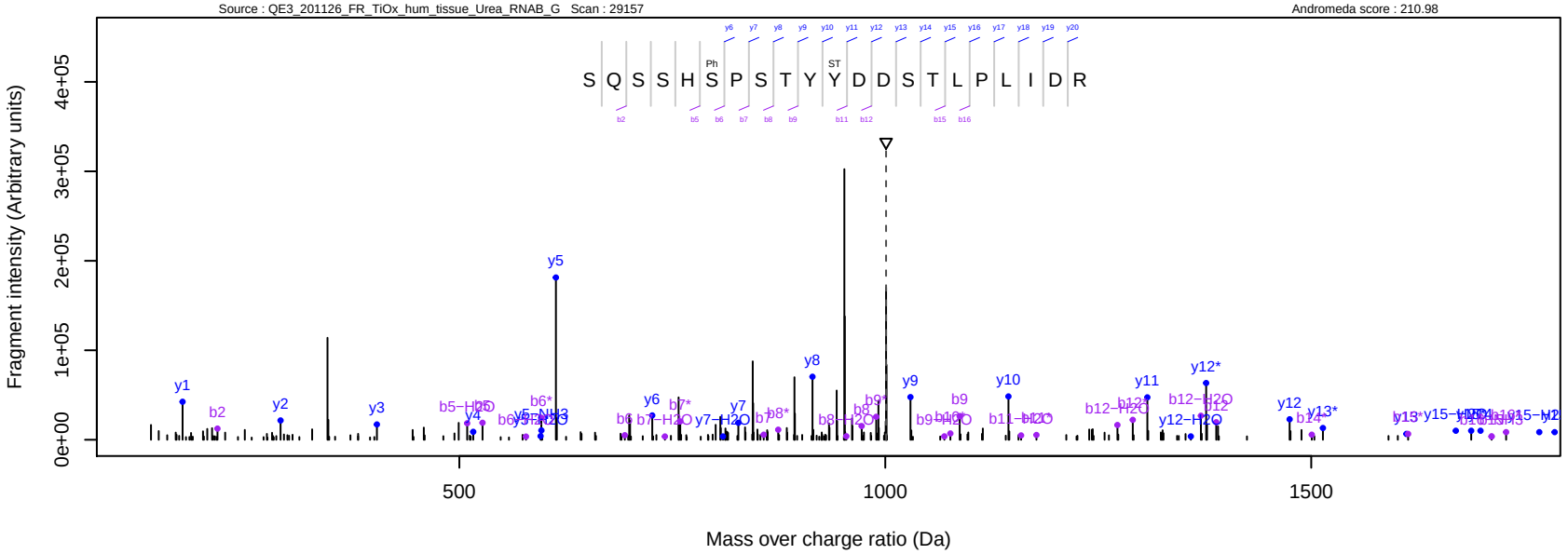
NNTAAETEDDES(Phospho (STY))DGEDRGGGTSGSLRR−3+



SQSSHS(Phospho (STY))YDDSTLPLIDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29157

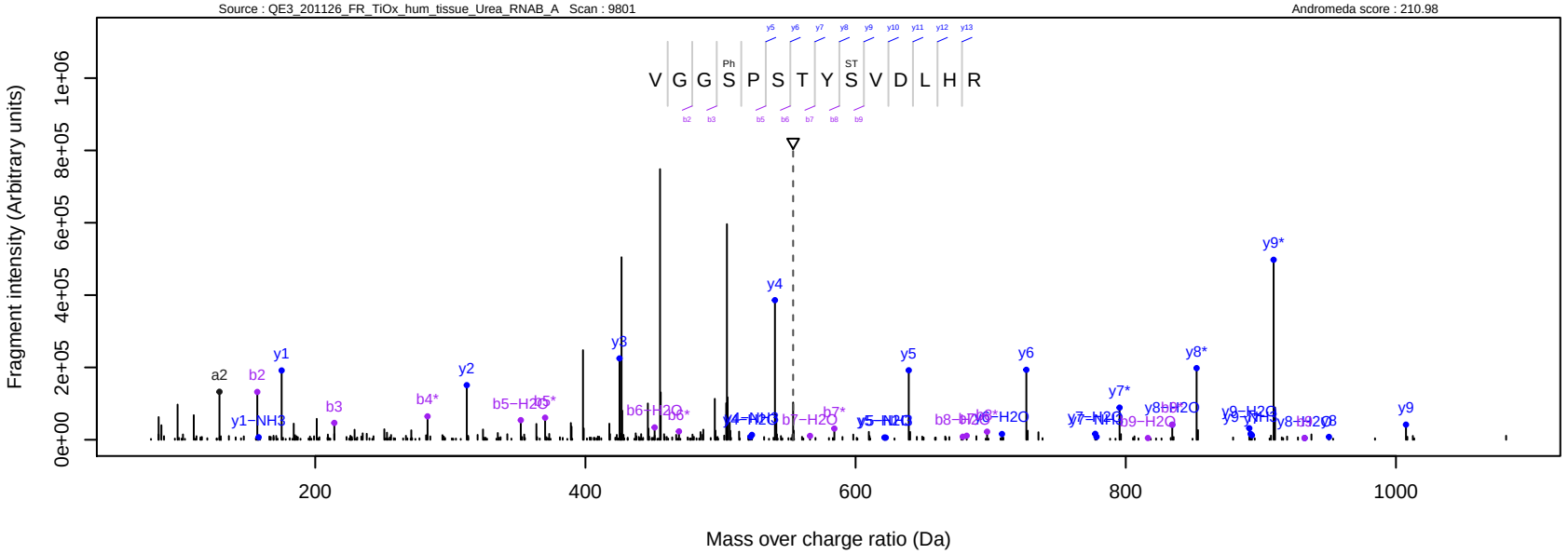
Andromeda score : 210.98



VGGS(Phospho (STY))SVDLHR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9801

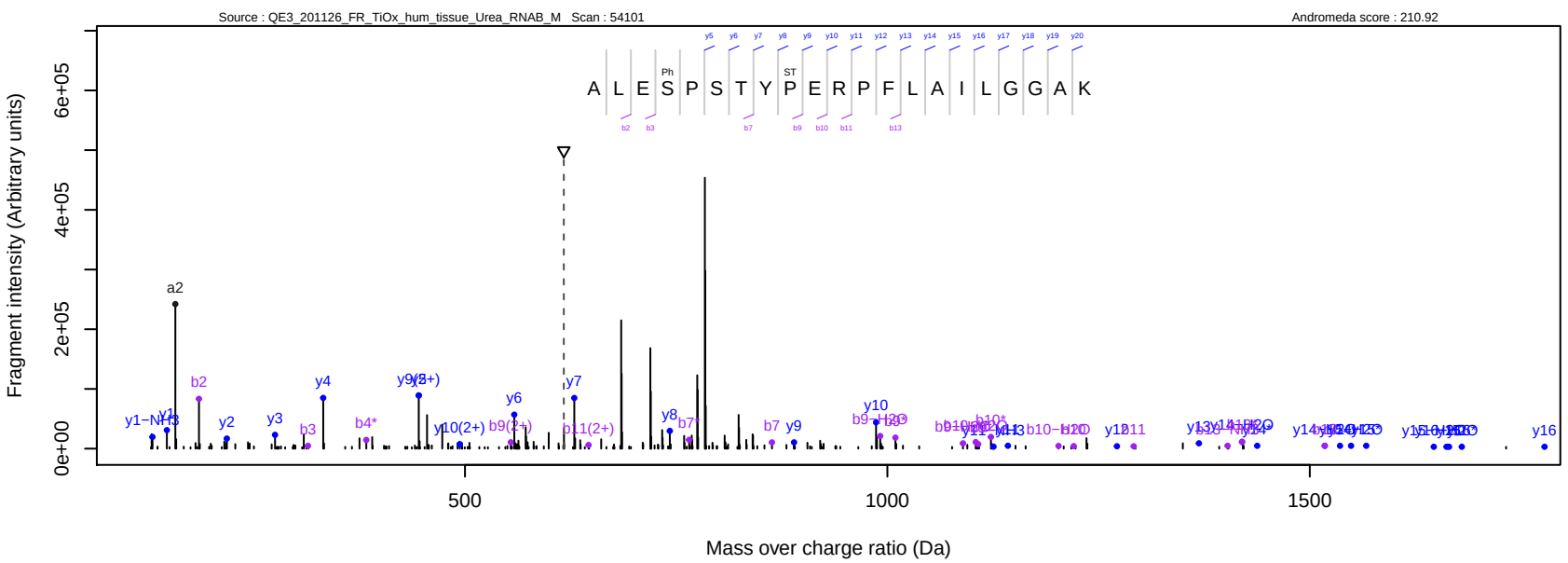
Andromeda score : 210.98

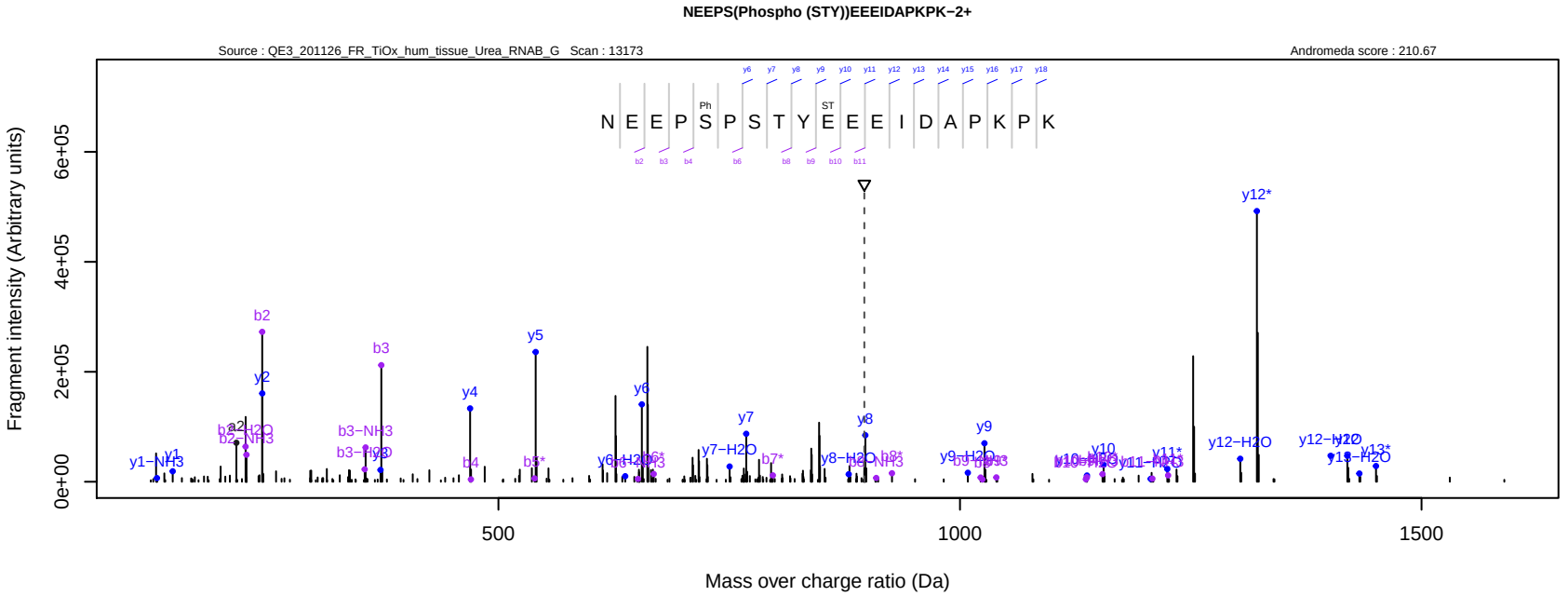


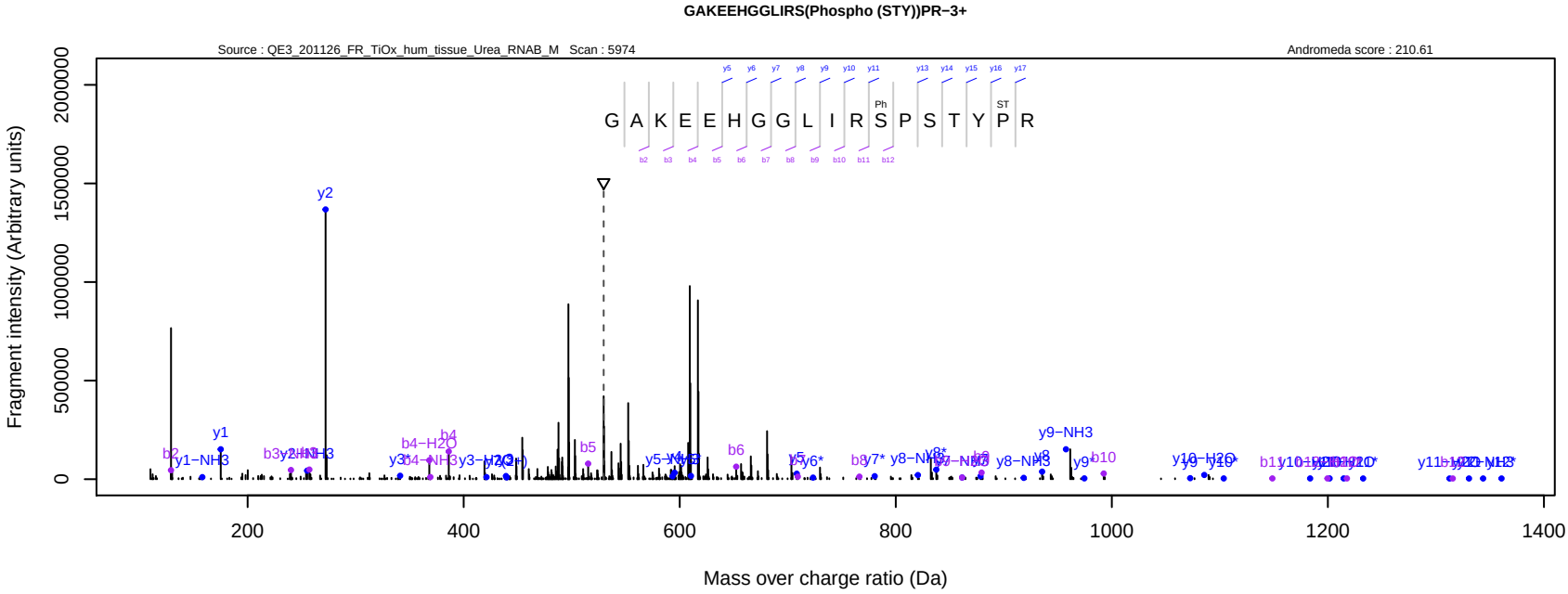
ALES(Phospho (STY))PERPFLAILGGAK−3+

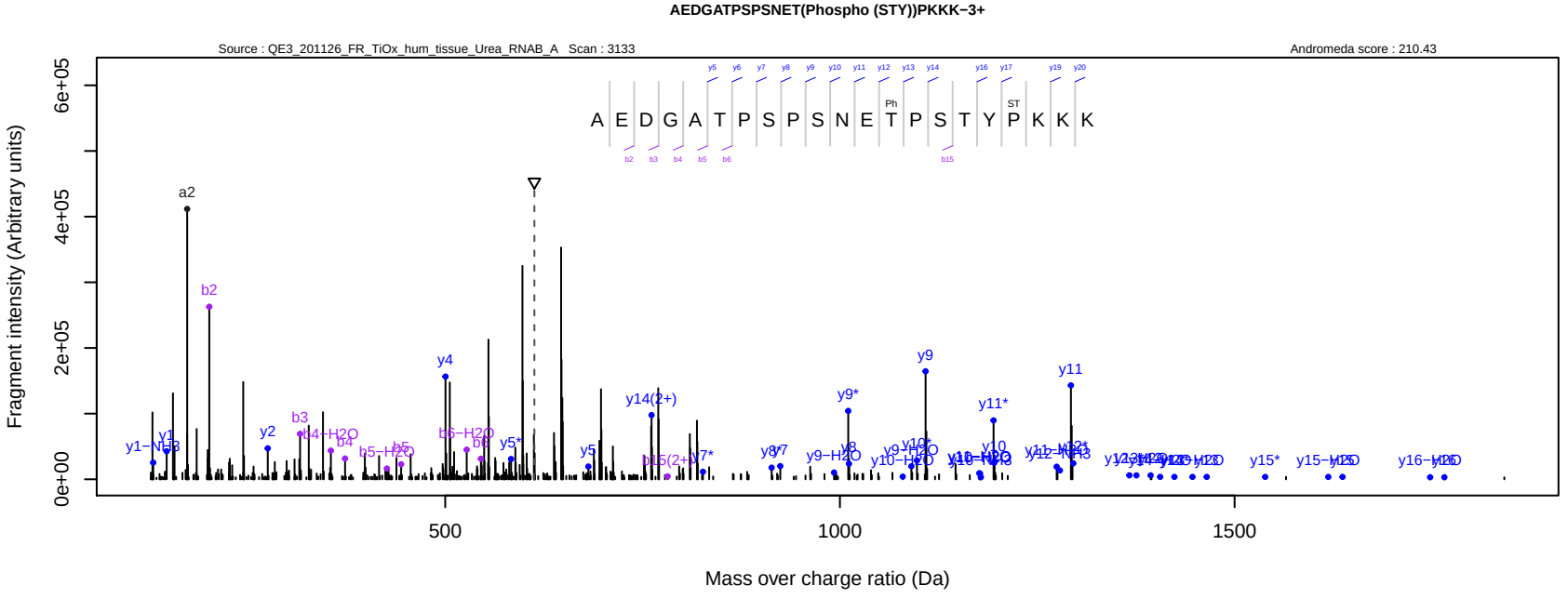
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54101

Andromeda score : 210.92

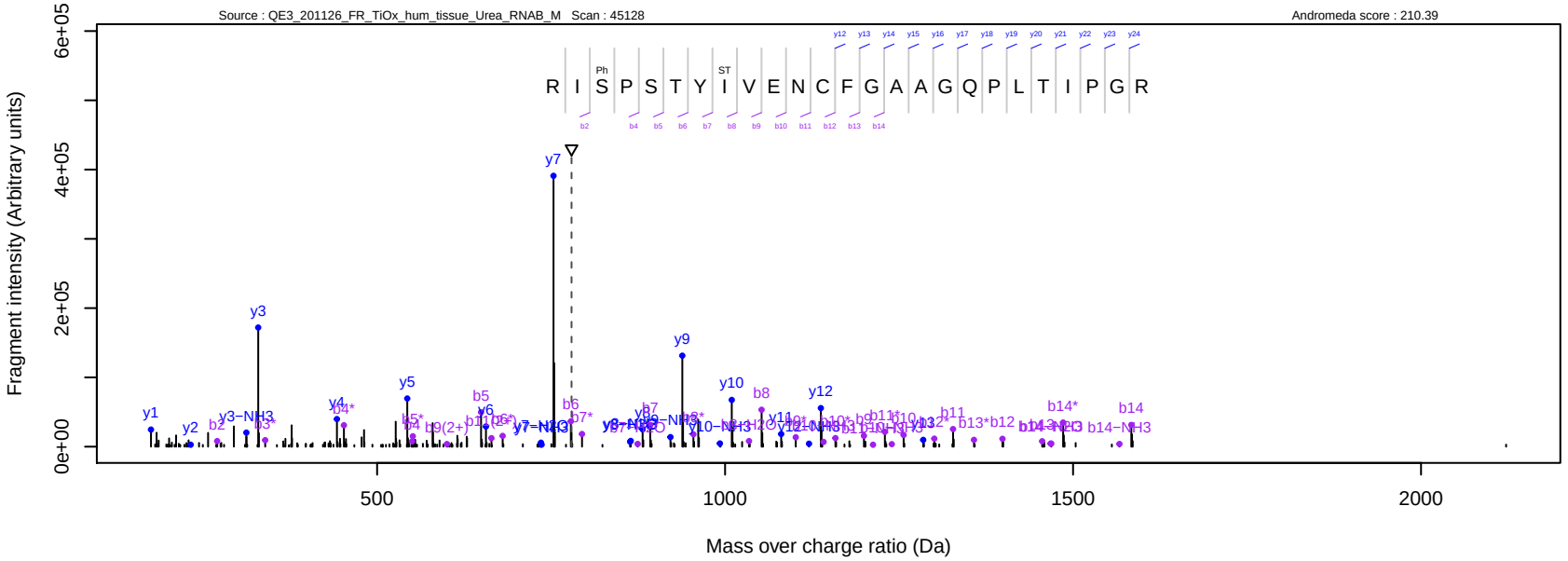



NEEPS(Phospho (STY))EEEIDAPKPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13173
Andromeda score : 210.67
N E E P S P S T Y E E E I D A P K P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

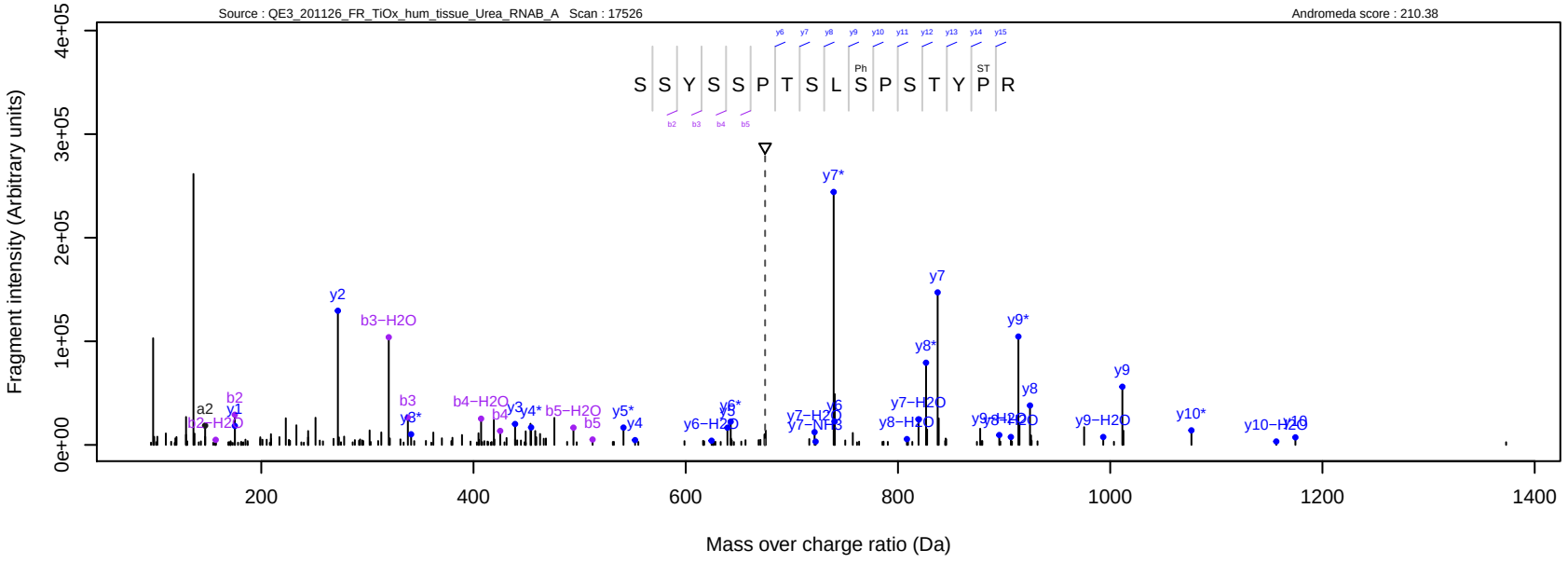

GAKEEHGGLIRSPSTYPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5974
Andromeda score : 210.61
G A K E E H G G L I R S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AEDGATPSPSNETPSTYPKKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 3133
Andromeda score : 210.43
A E D G A T P S P S N E T P S T Y P K K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

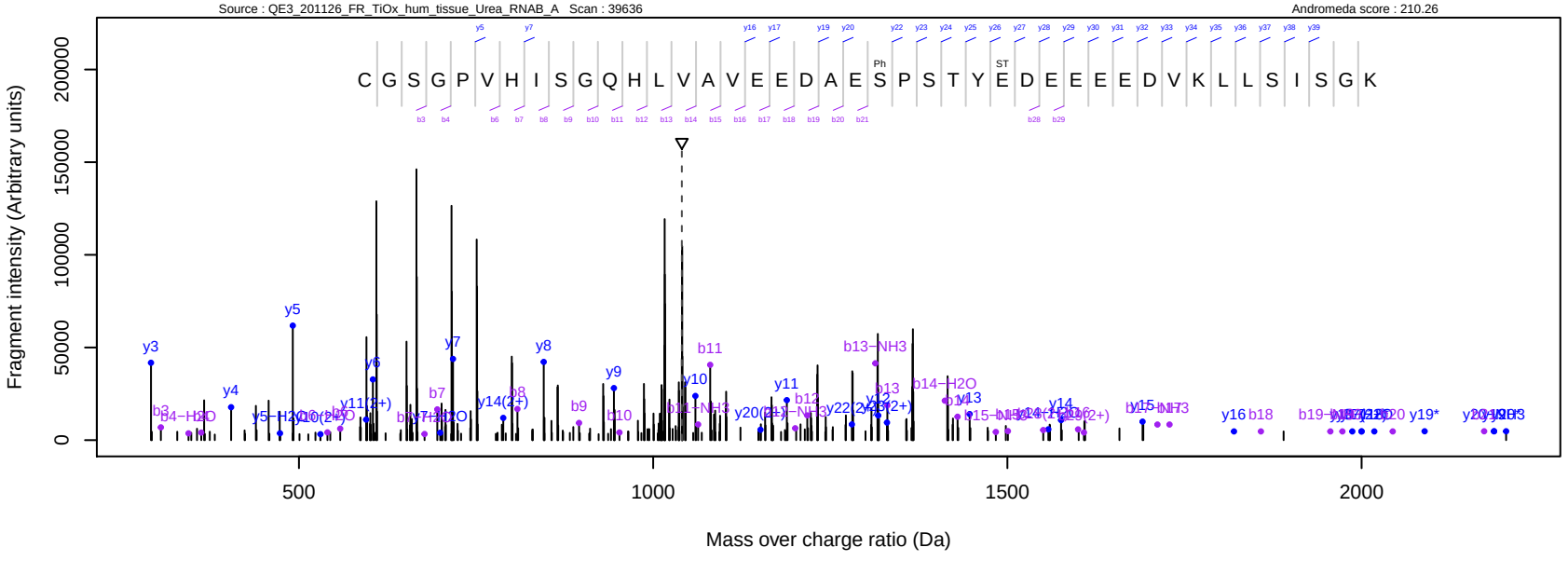
RIS(Phospho (STY))IVENCFGAAGQPLTIPGR−3+



SSYSSPTSLS(Phospho (STY))PR−2+



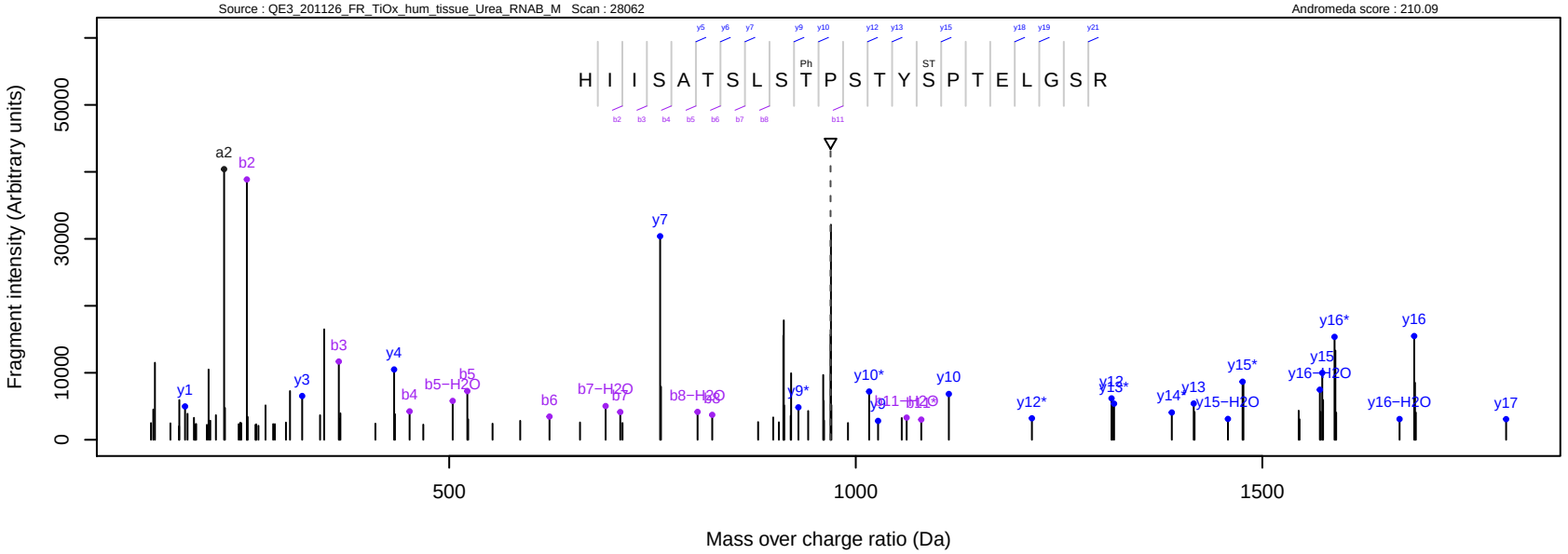
CGSGPVHISGQHLVAVEEDAES(Phospho (STY))EDEEEEDVKLLSISGK−4+



HIISATSLST(Phospho (STY))SPTELGSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28062

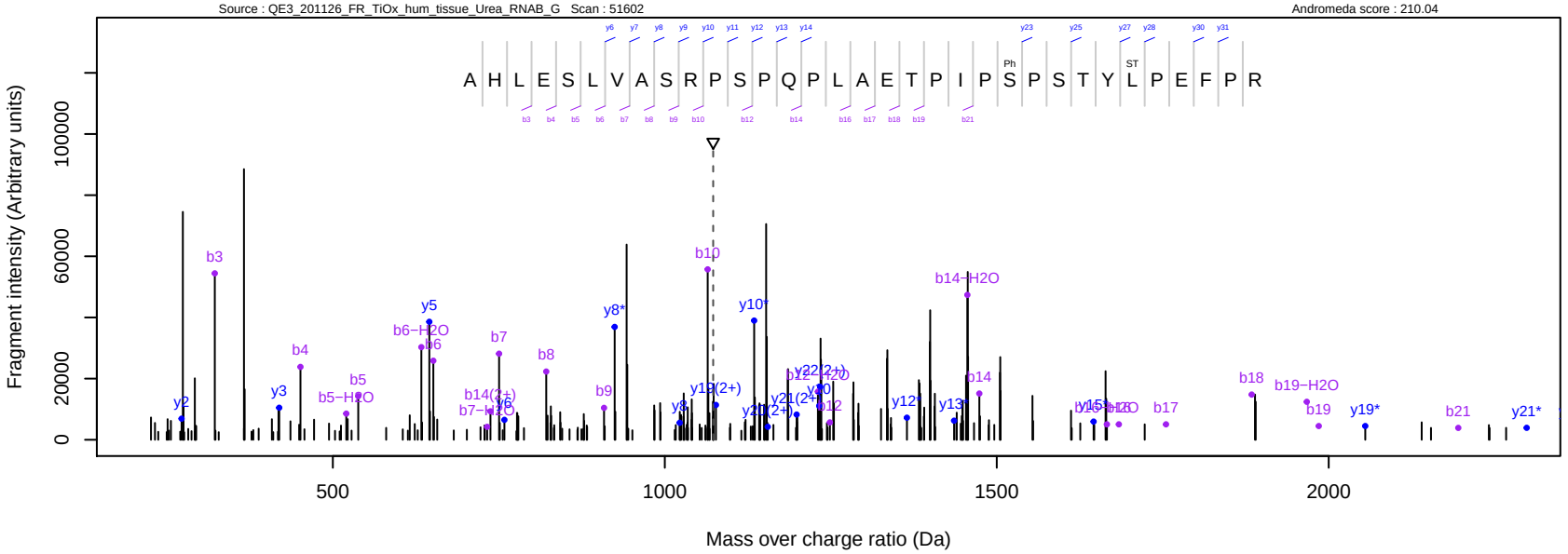
Andromeda score : 210.09



AHLESLVASRPSPQPLAETPIPS(Phospho (STY))LPEFPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 51602

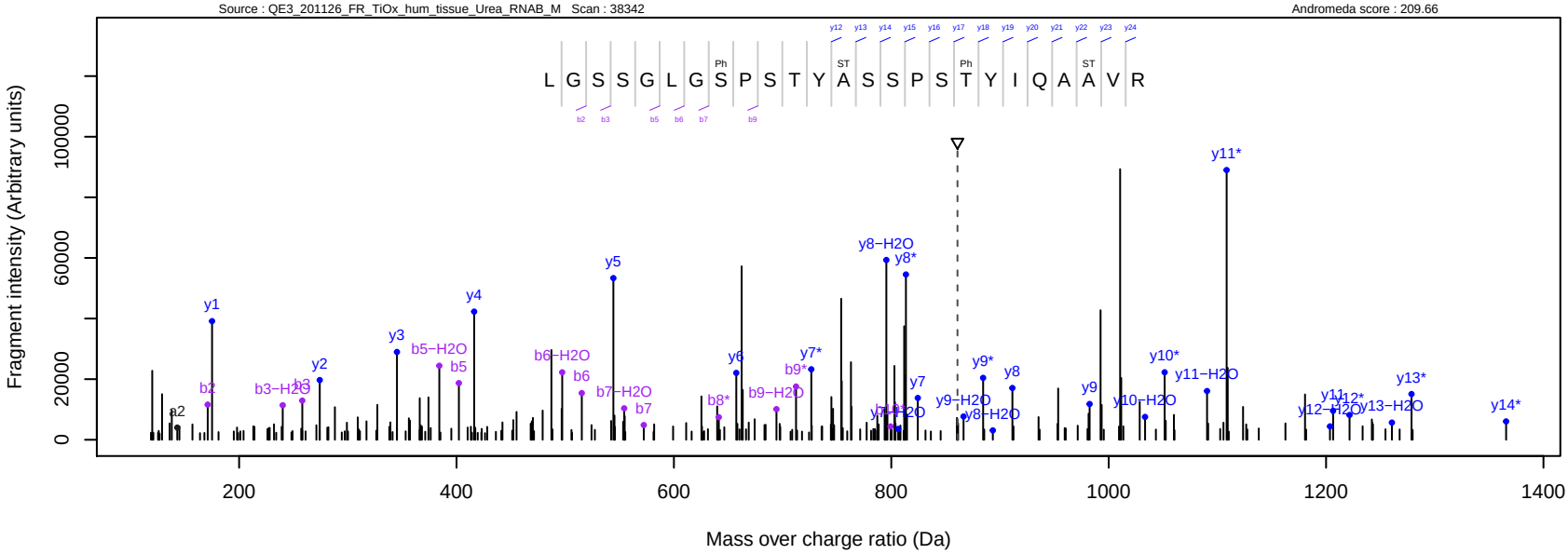
Andromeda score : 210.04

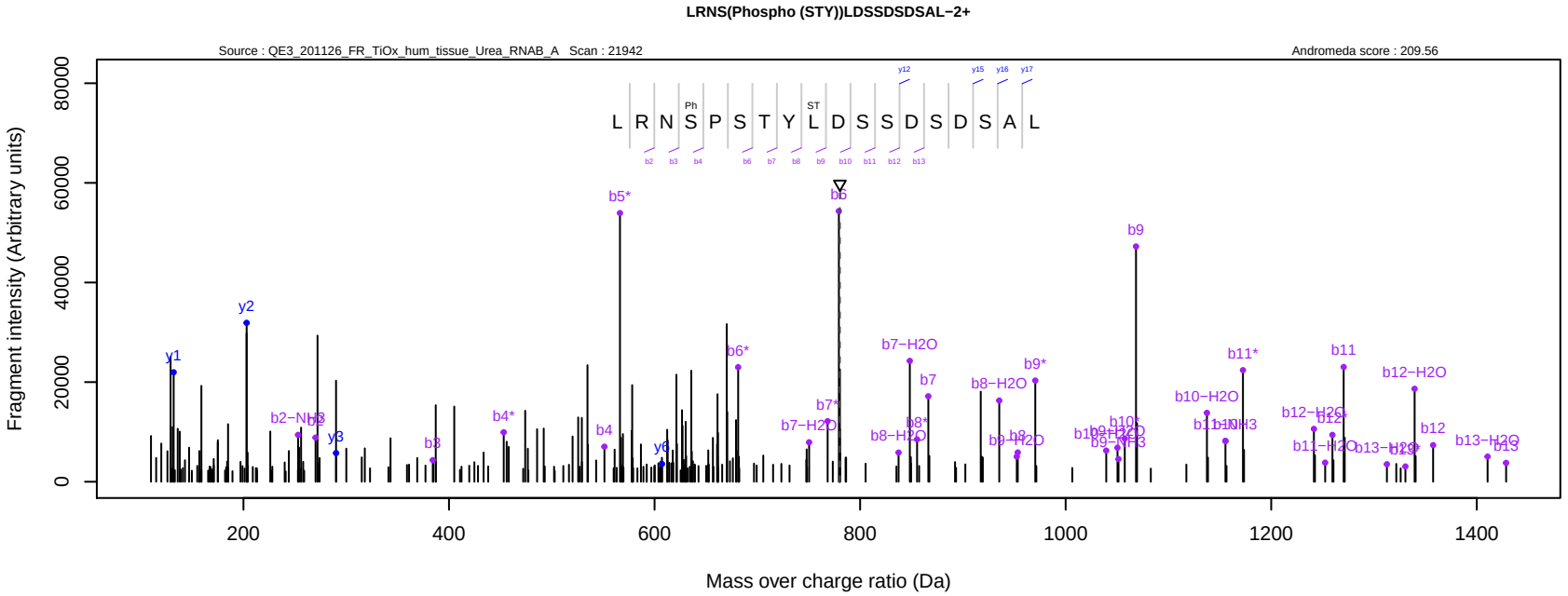


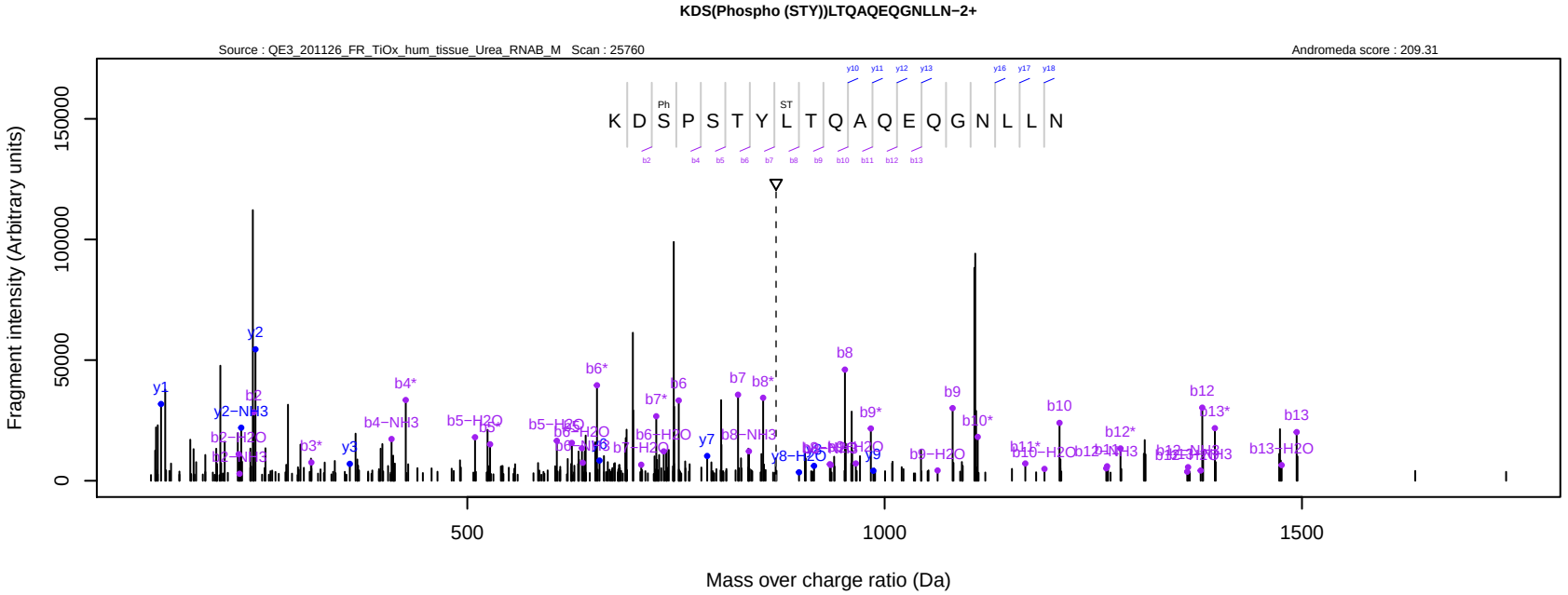
LGSSGLGS(Phospho (STY))ASS(Phospho (STY))IQAAVR−2+

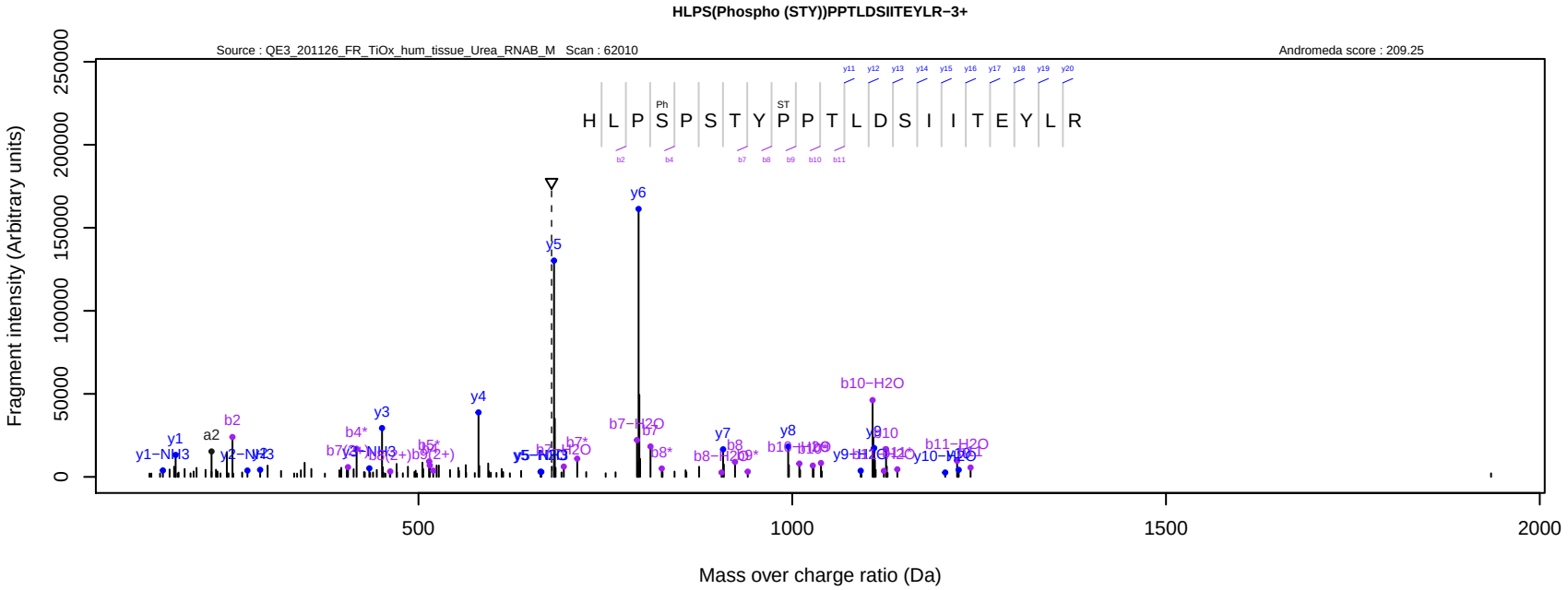
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38342

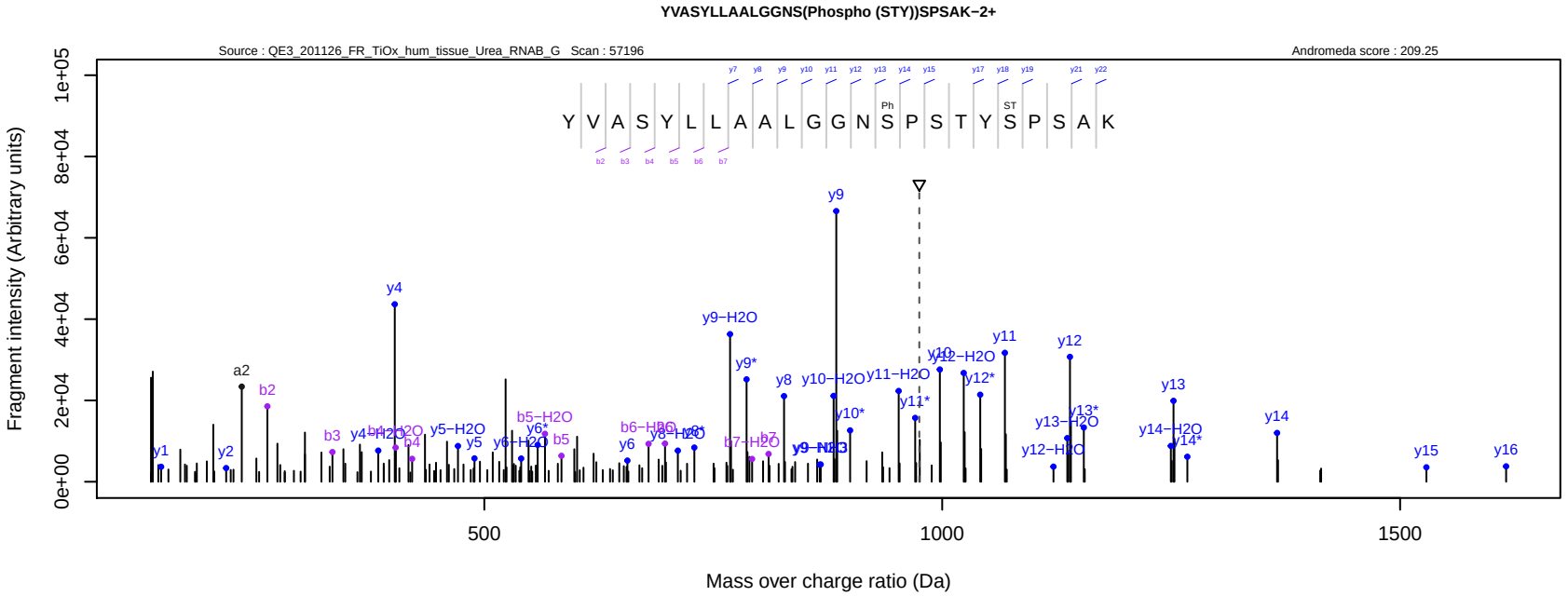
Andromeda score : 209.66

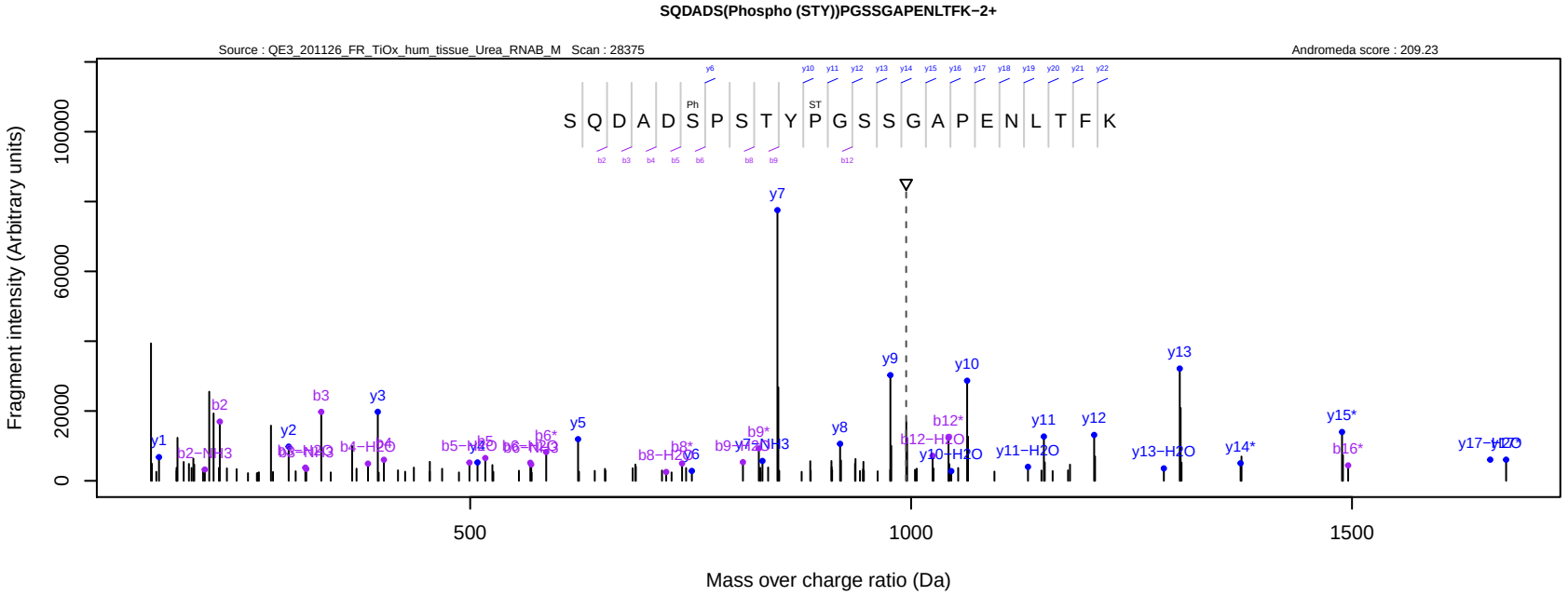


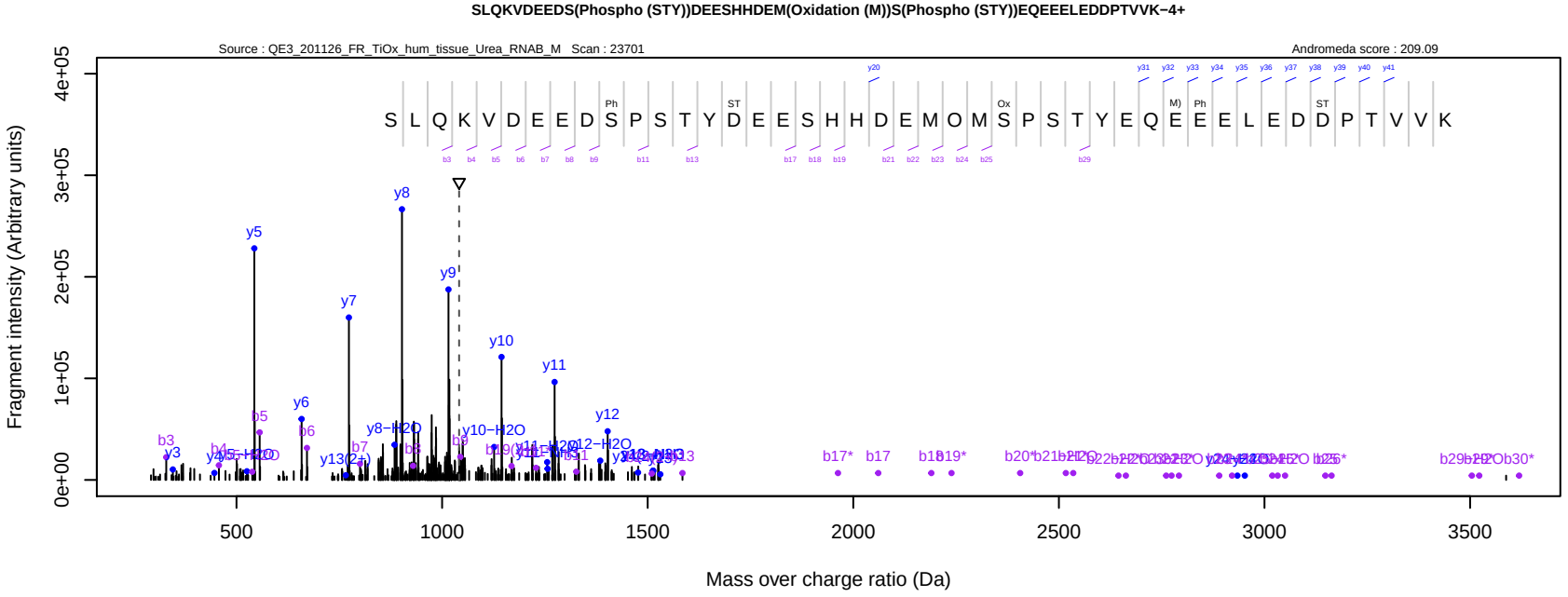

LRNS(Phospho (STY))LDSSDSDSAL−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21942
Andromeda score : 209.56
L R N S P S T Y L D S S D S D S A L
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KDS(Phospho (STY))LTQAQEQGNLLN−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25760
Andromeda score : 209.31
K D S P S T Y L T Q A Q E Q G N L L N
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HLPS(Phospho (STY))PPTLDSIITEYLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62010
Andromeda score : 209.25
H L P S P S T Y P P T L D S I I T E Y L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YVASYLLAALGGNSPSTYSPSAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57196
Andromeda score : 209.25
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

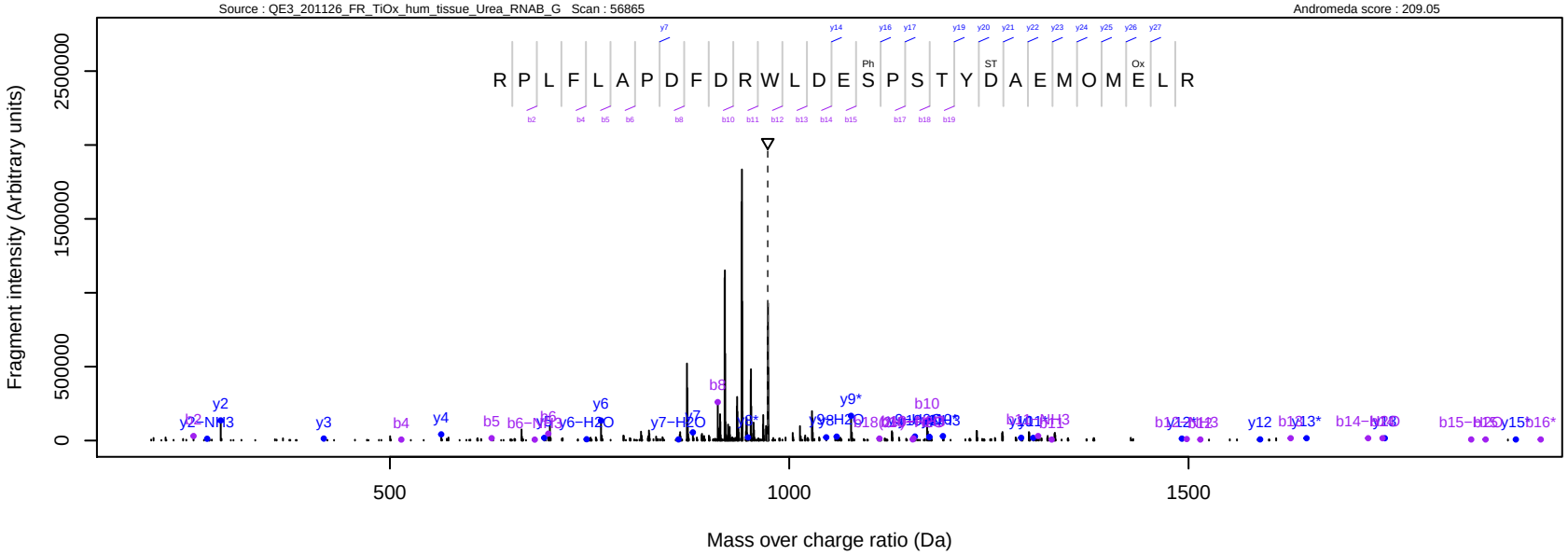

SQDADSPSTYPGSSGAPENLTFK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28375
Andromeda score : 209.23
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLQKVDEEDSPSTYDEESHHDEMOMSPSTYEQEEELEDDPTVVK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23701
Andromeda score : 209.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 56865

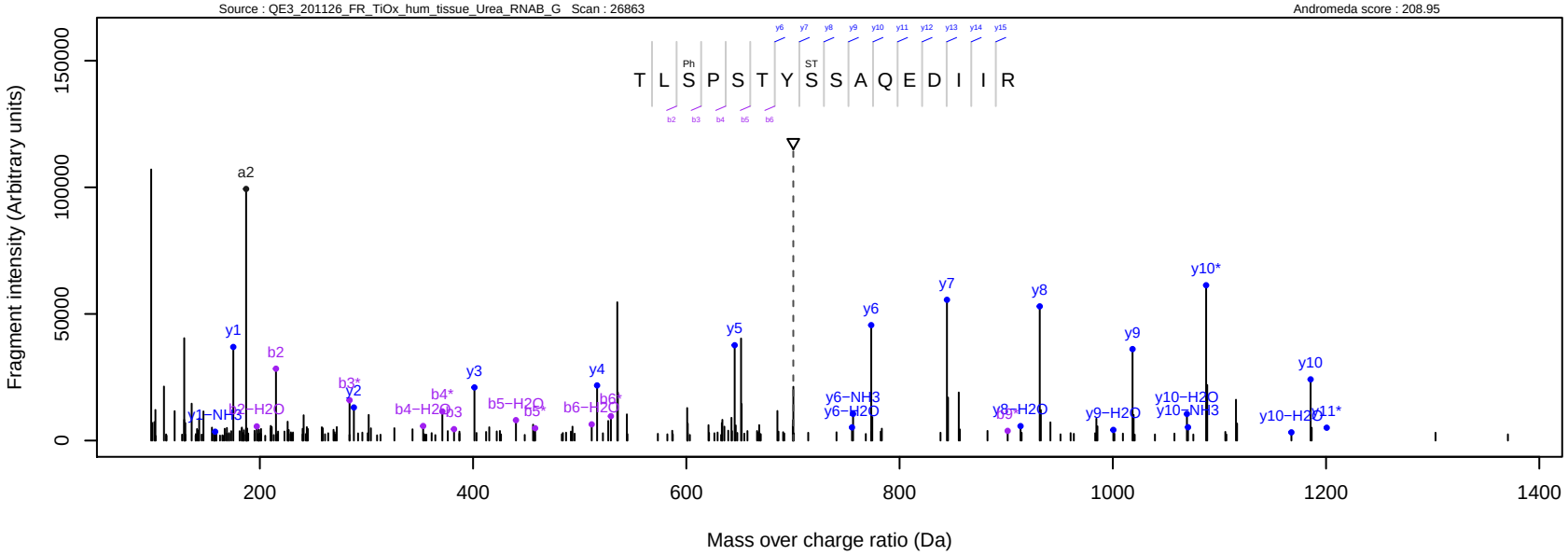
Andromeda score : 209.05



TLS(Phospho (STY))SSAQEDIIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26863

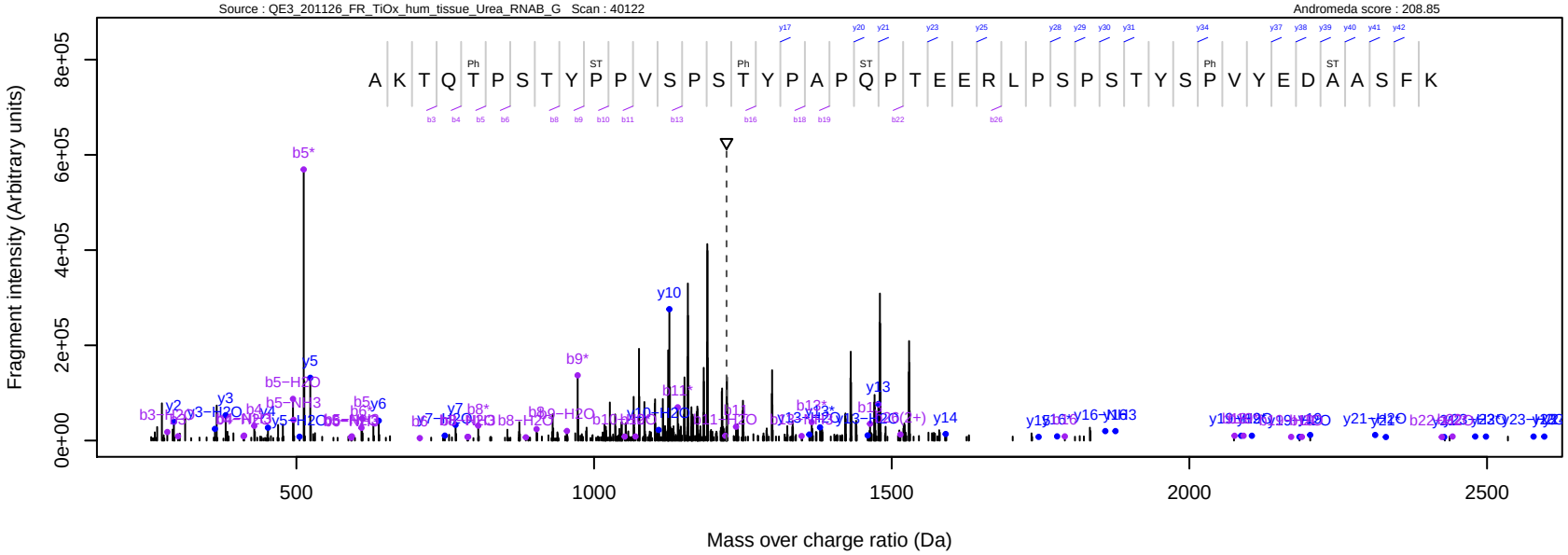
Andromeda score : 208.95

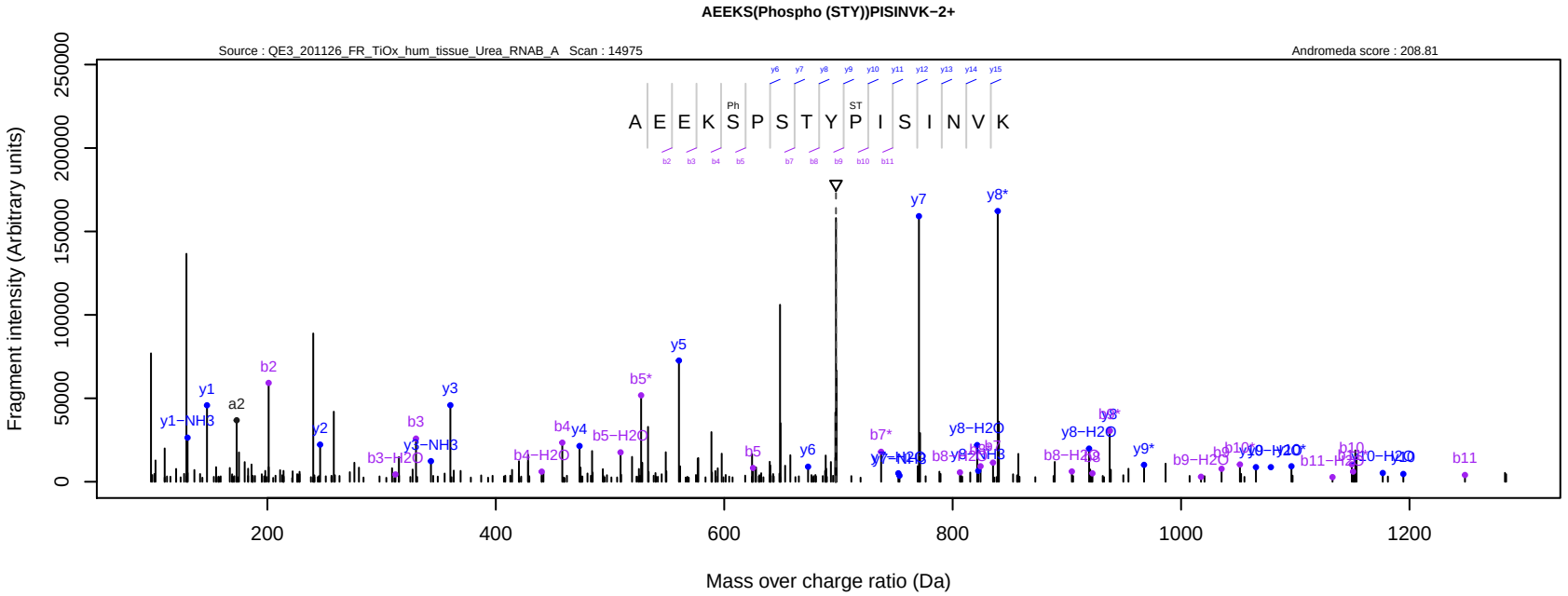


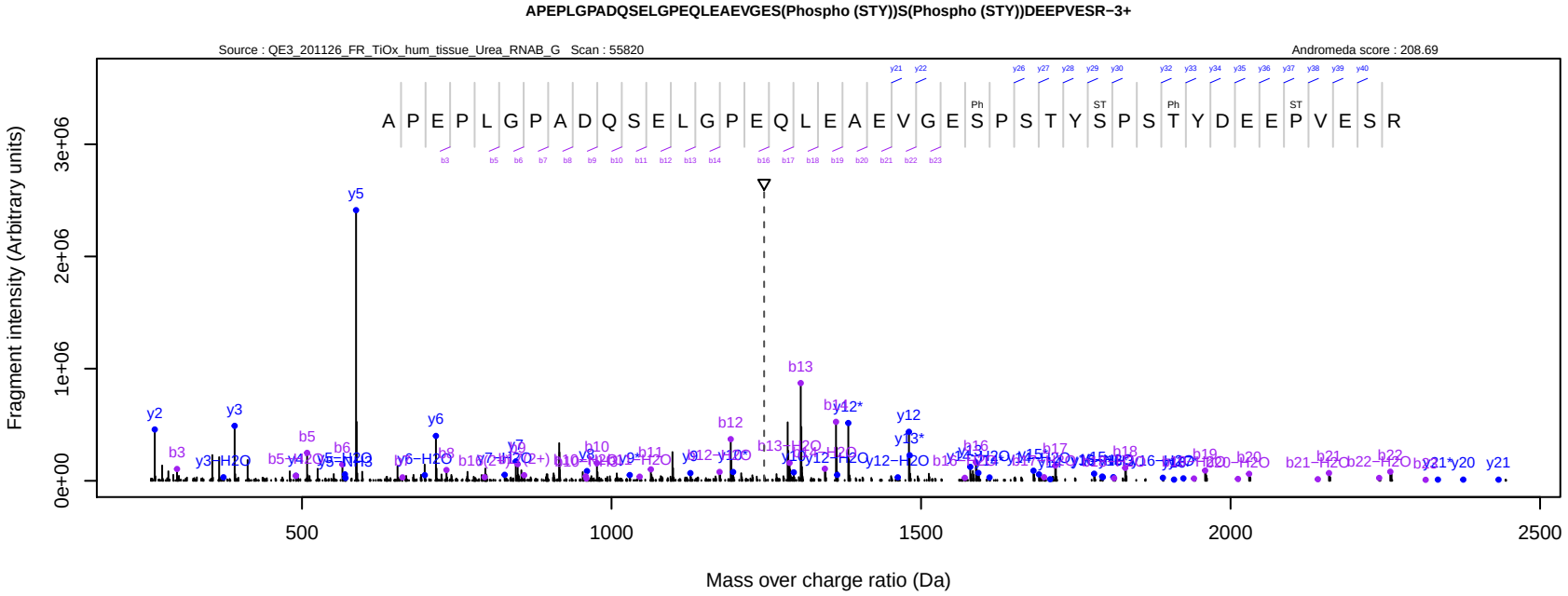
AKTQT(Phospho (STY))PPVS(Phospho (STY))PAPQPTEERLPS(Phospho (STY))SPVYEDAASFK−3+

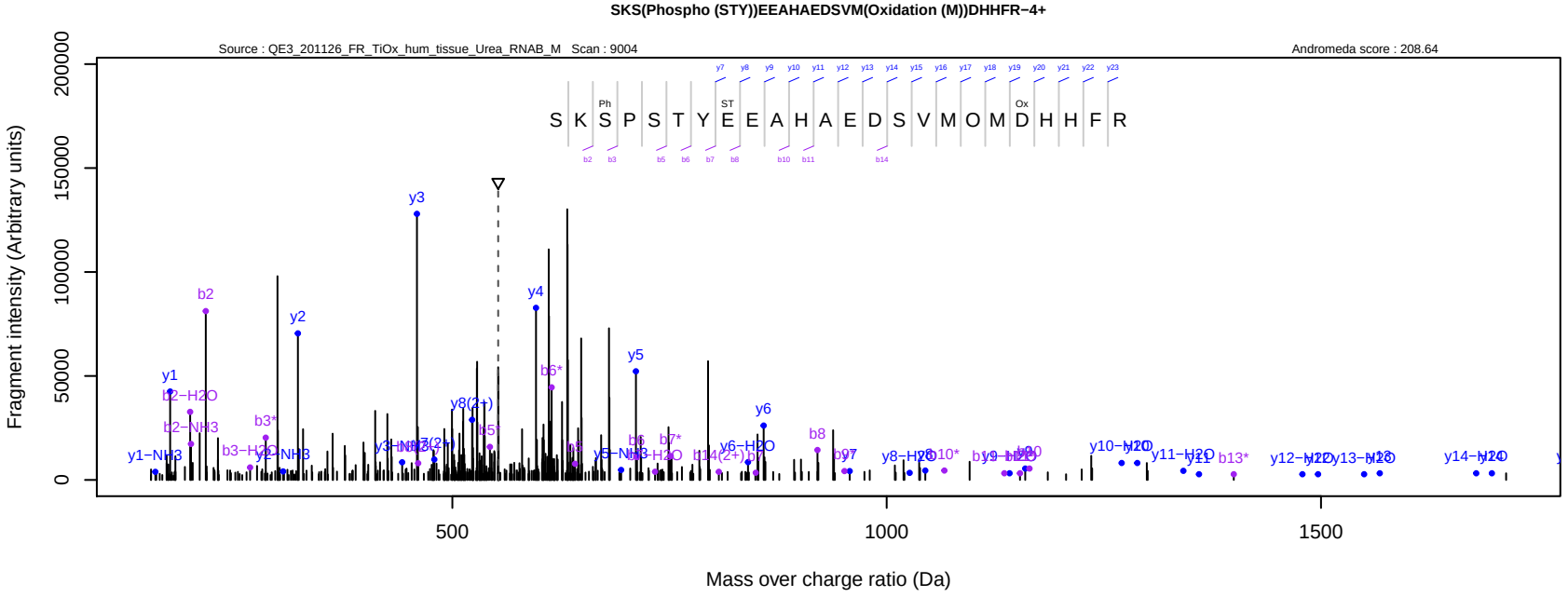
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40122

Andromeda score : 208.85

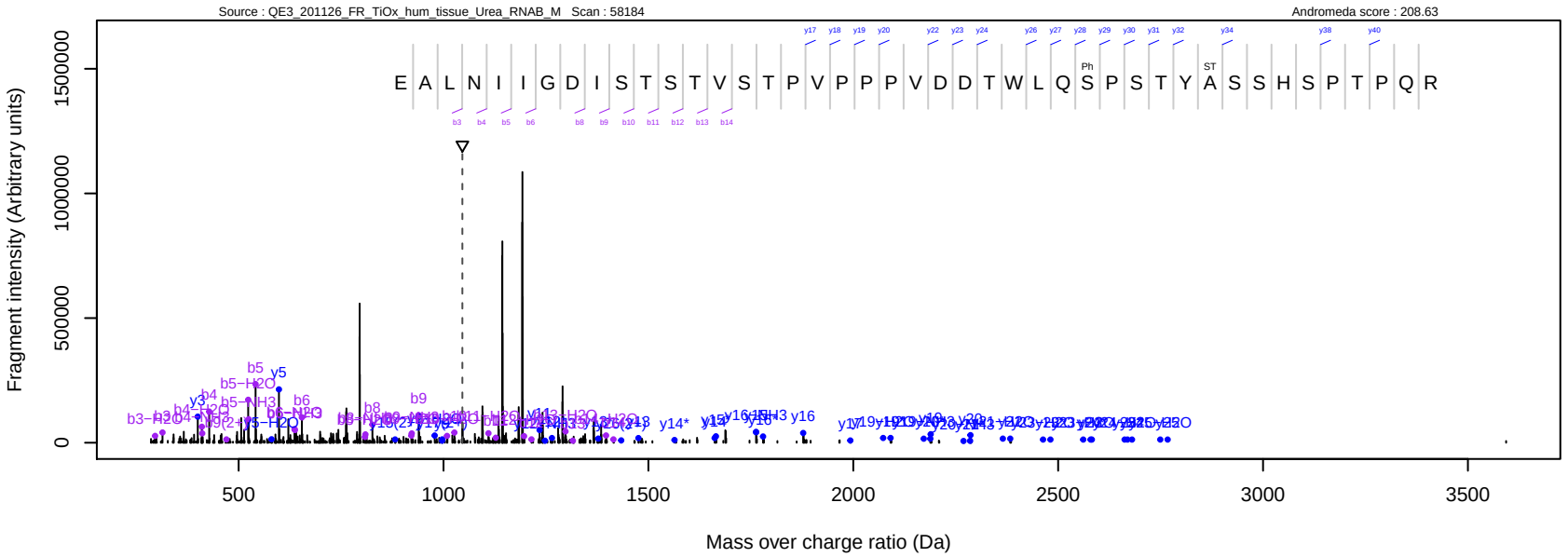



AEEKS(Phospho (STY))PISINVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14975
Andromeda score : 208.81
A E E K S P S T Y P I S I N V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

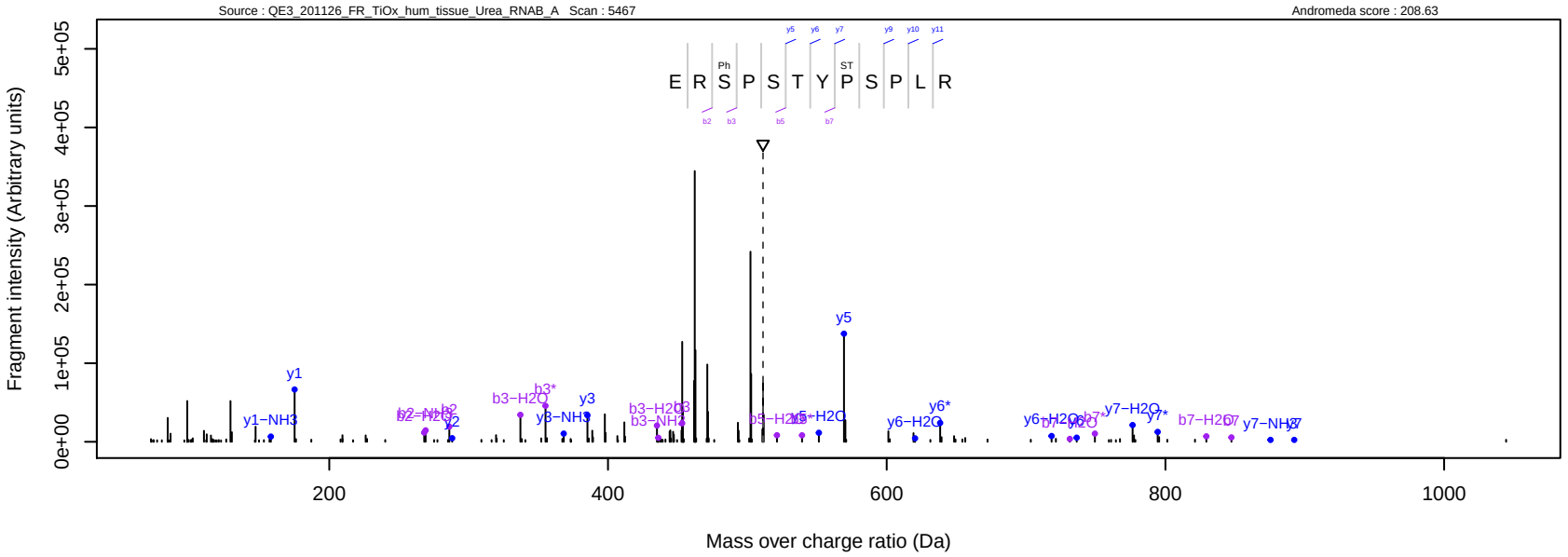

APEPLGPADQSELGPEQLEAEVGES(Phospho (STY))S(Phospho (STY))DEEPVESR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55820
Andromeda score : 208.69
A P E P L G P A D Q S E L G P E Q L E A E V G E S P S T Y S P S T Y D E E P V E S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKS(Phospho (STY))EEAHAEDSVM(Oxidation (M))DHHFR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9004
Andromeda score : 208.64
S K S P S T Y E E A H A E D S V M O M D H H F R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

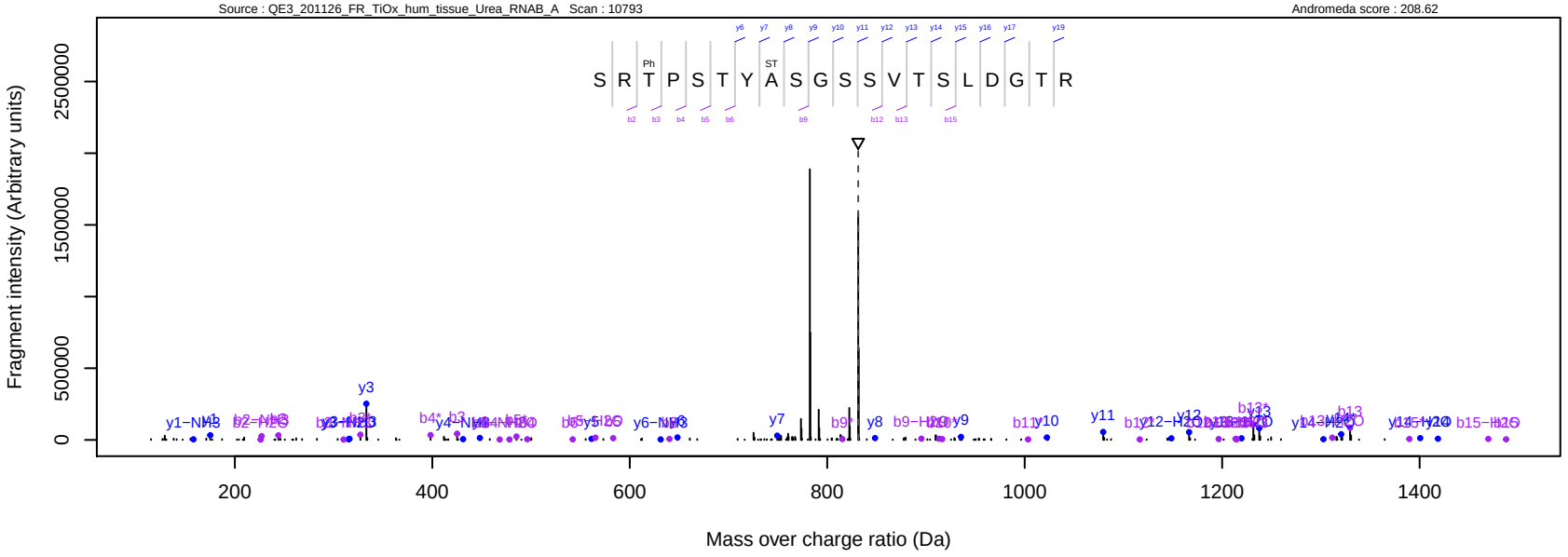
EALNIIGDISTSTVSTPVPPPVDDTWLQS(Phospho (STY))ASSHSPTPQR−4+



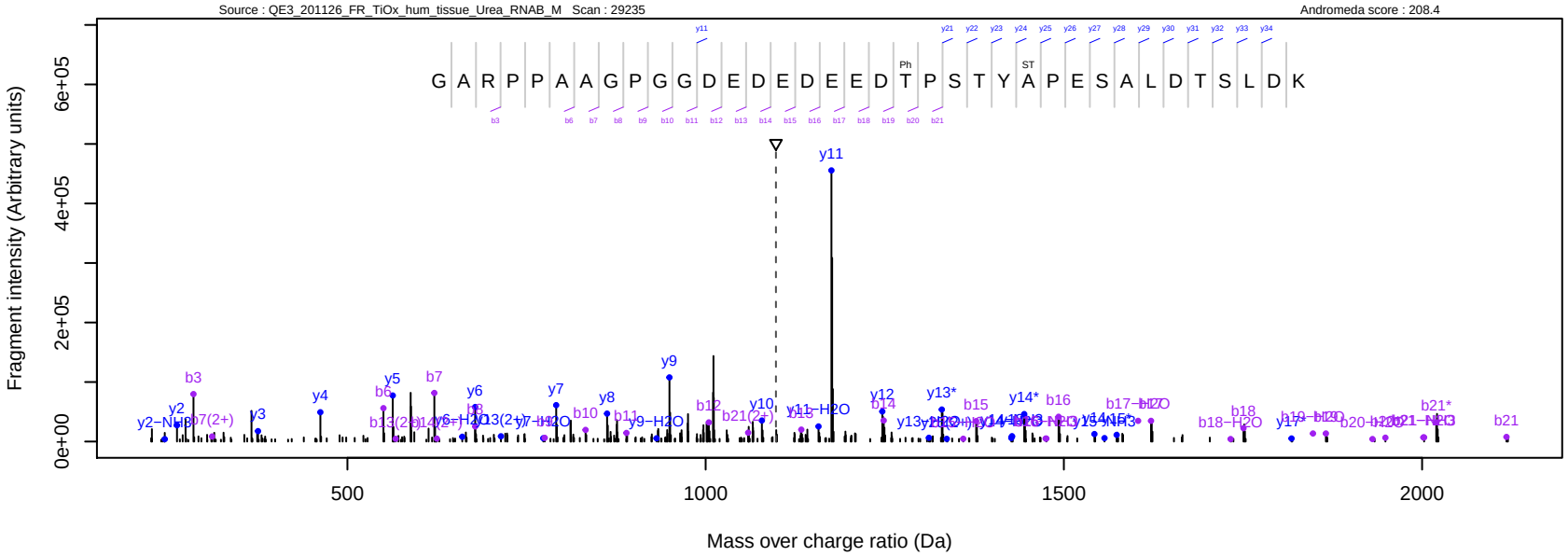
ERS(Phospho (STY))PSPLR−2+



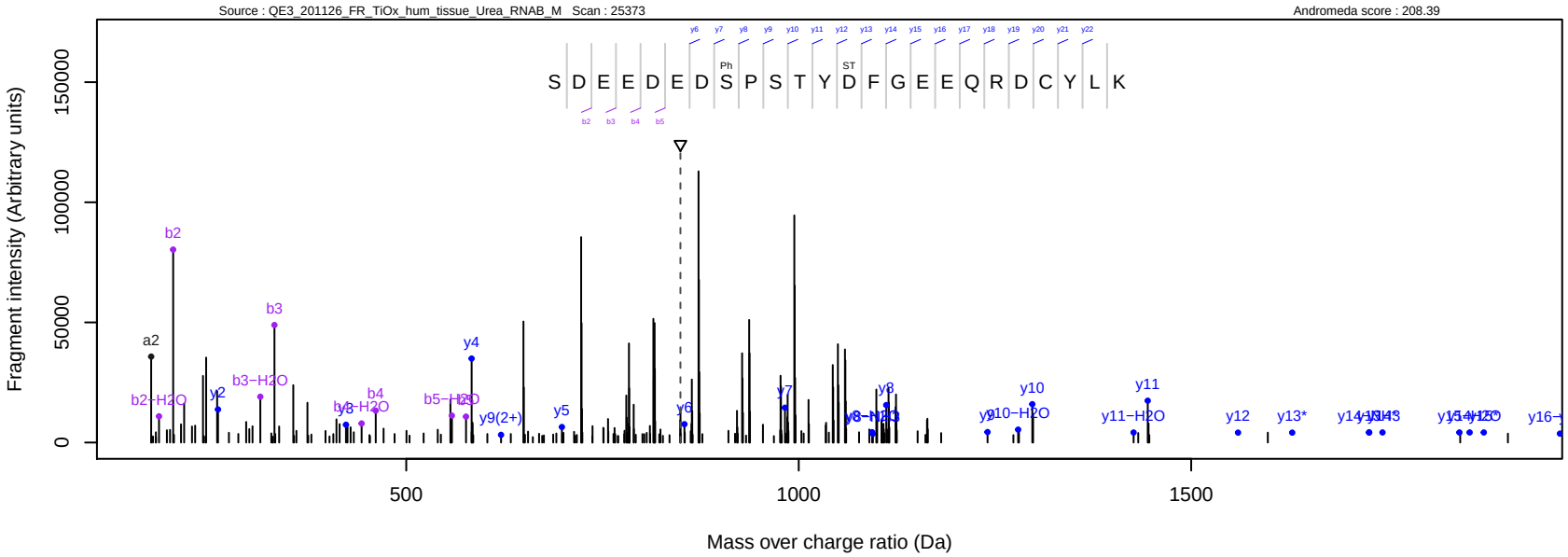
SRT(Phospho (STY))ASGSSVTSLDGTR−2+



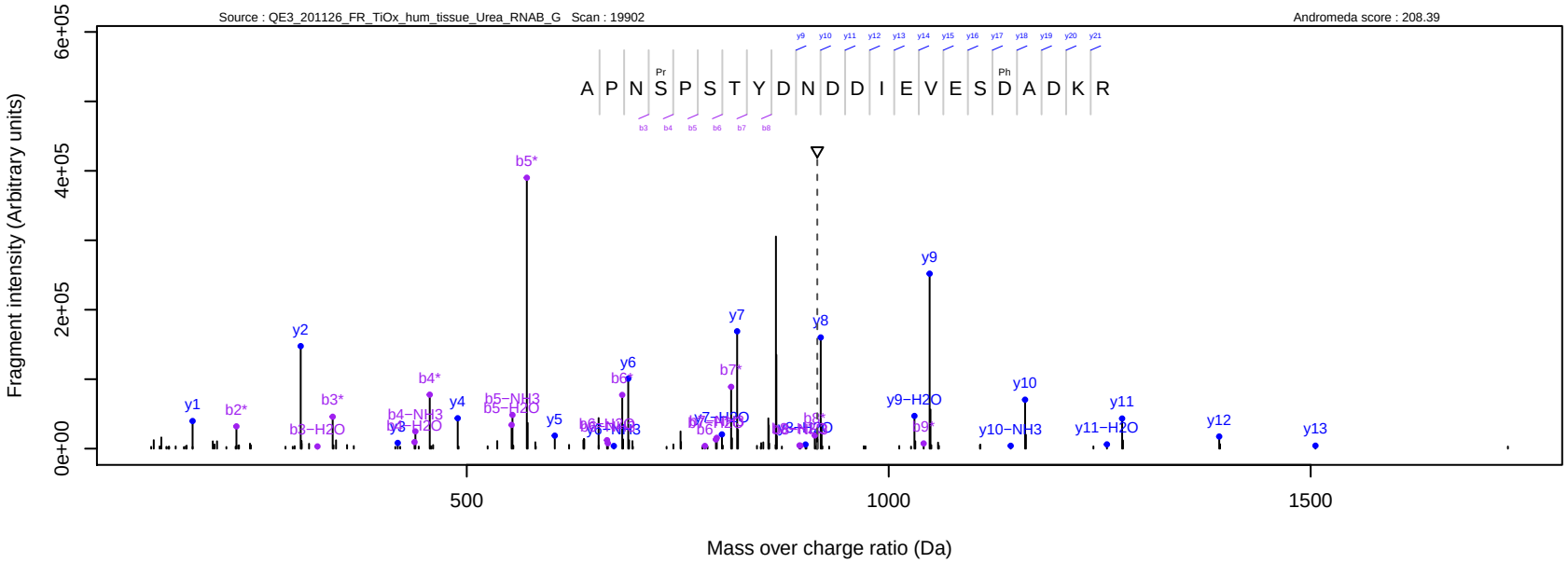
GARPPAAGPGGDEDEDEEDT(Phospho (STY))APESALDTSLDK−3+

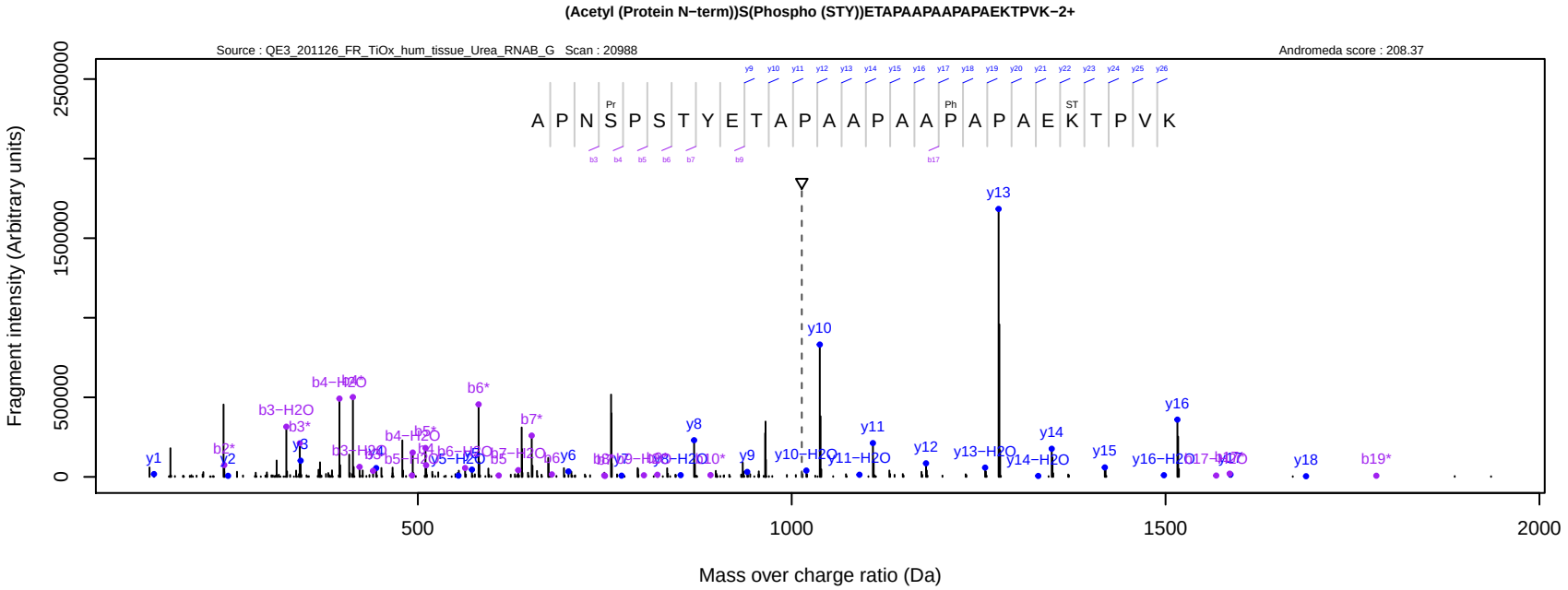


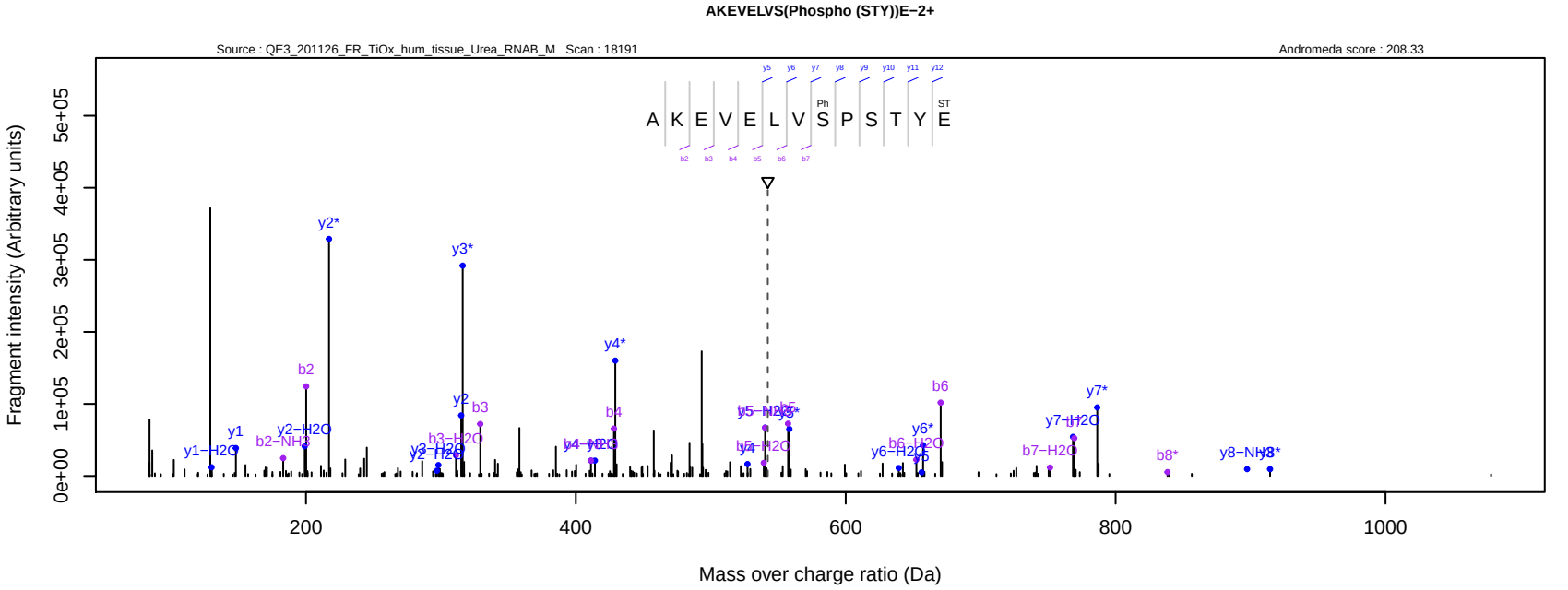
SDEEDEDS(Phospho (STY))DFGEEQRDCYLK−3+

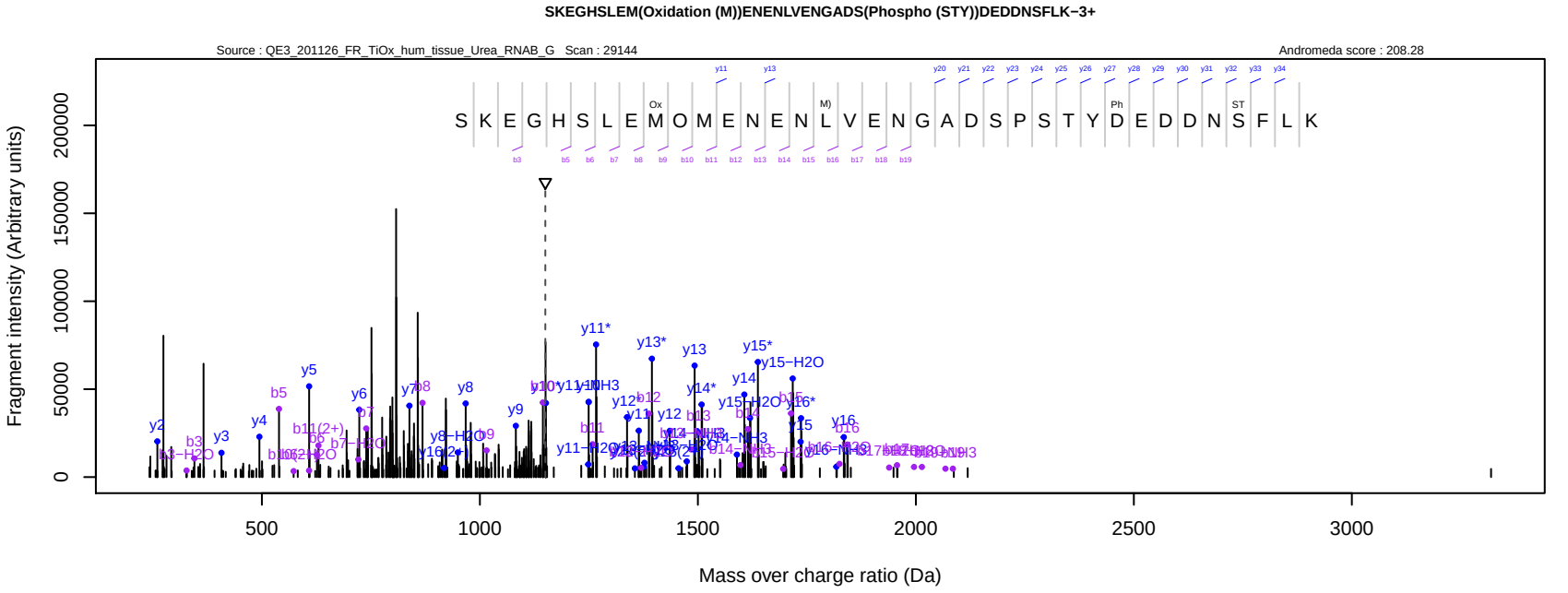


(Acetyl (Protein N−term))S(Phospho (STY))DNDDIEVESDADKR−2+




(Acetyl (Protein N−term))S(Phospho (STY))ETAPAAPAAPAPAEKTPVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20988
Andromeda score : 208.37
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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

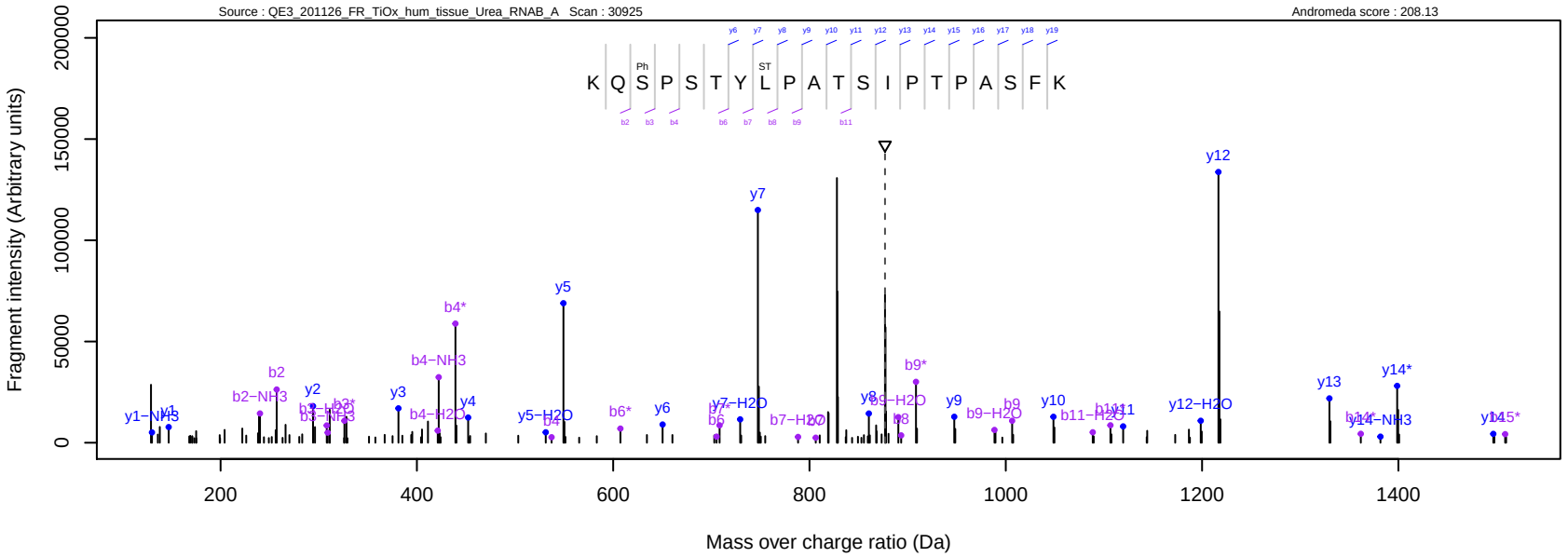

AKEVELVS(Phospho (STY))E−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18191
Andromeda score : 208.33
A K E V E L V S P S T Y E
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKEGHSLEMOMENENLVENGADSPSTYDEDDNSFLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29144
Andromeda score : 208.28
S K E G H S L E M O 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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KQS(Phospho (STY))LPATSIPTPASFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30925

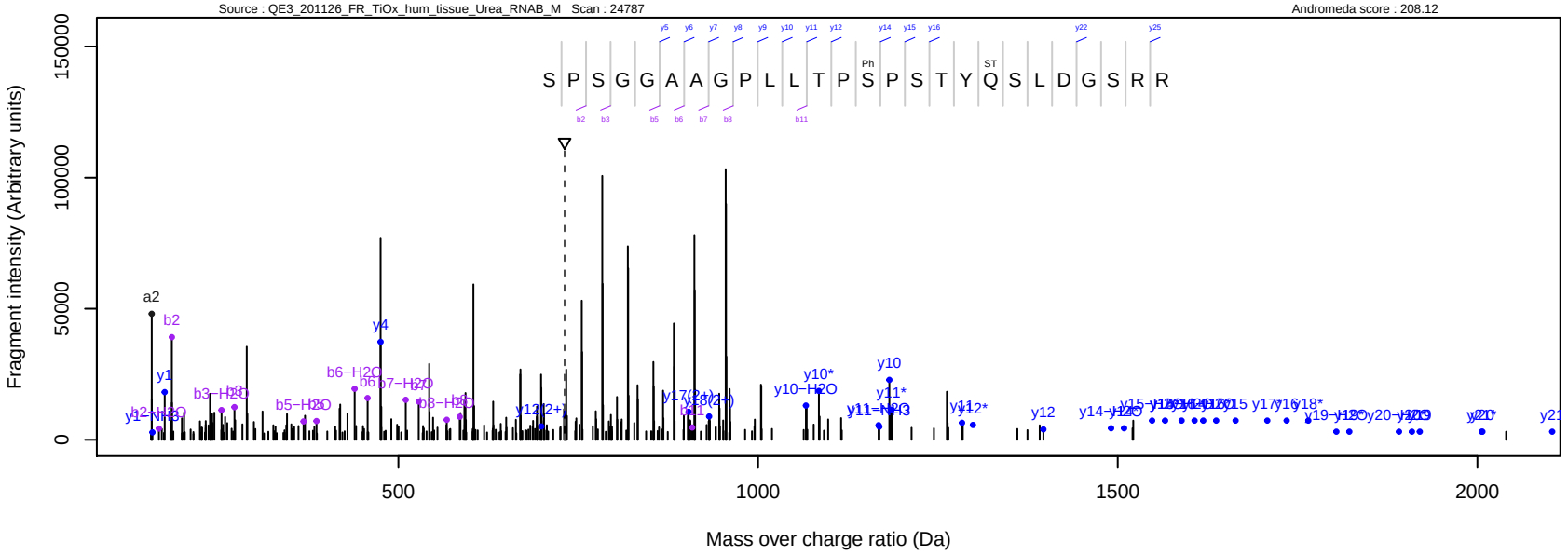
Andromeda score : 208.13



SPSGGAAGPLLTPS(Phospho (STY))QSLDGSRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24787

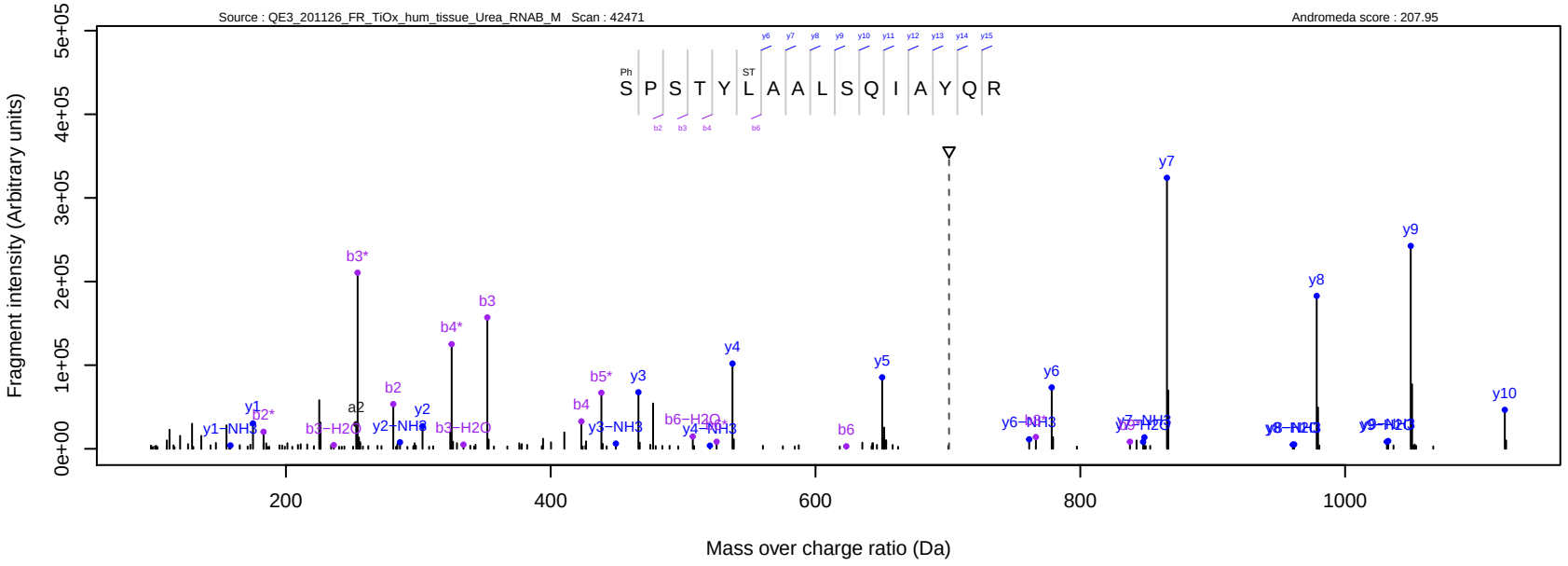
Andromeda score : 208.12



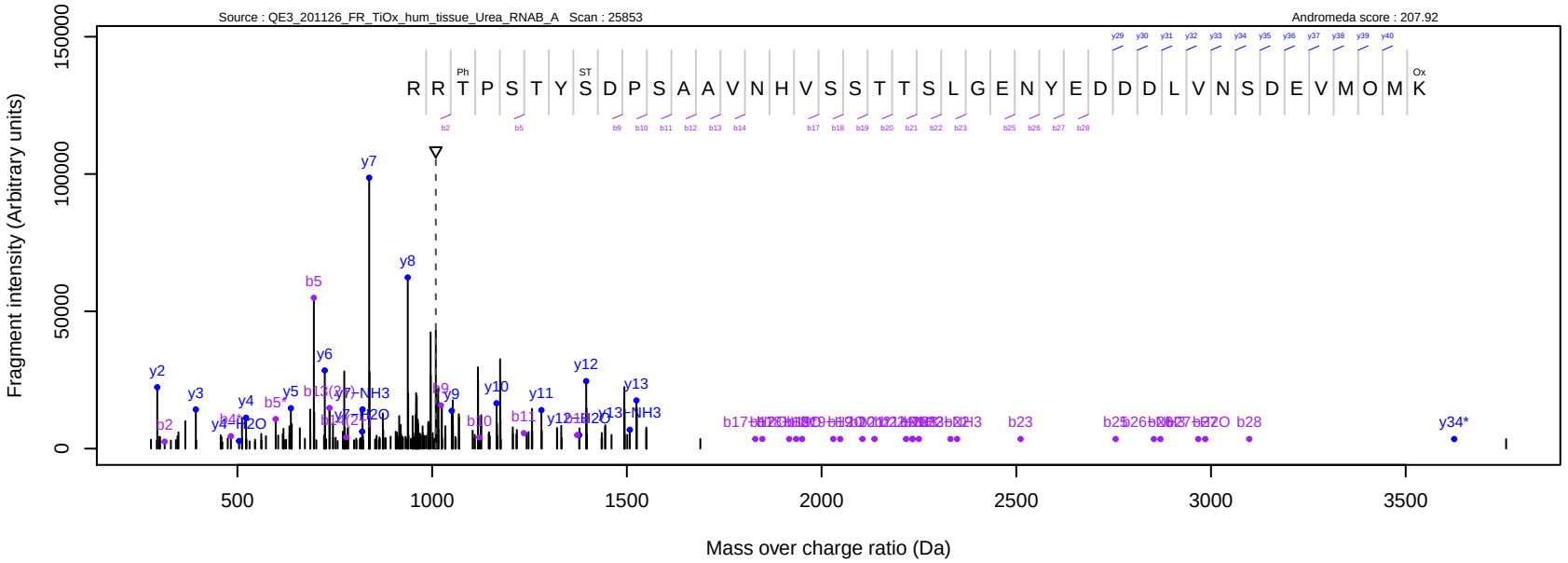
S(Phospho (STY))LAALSQIAYQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42471

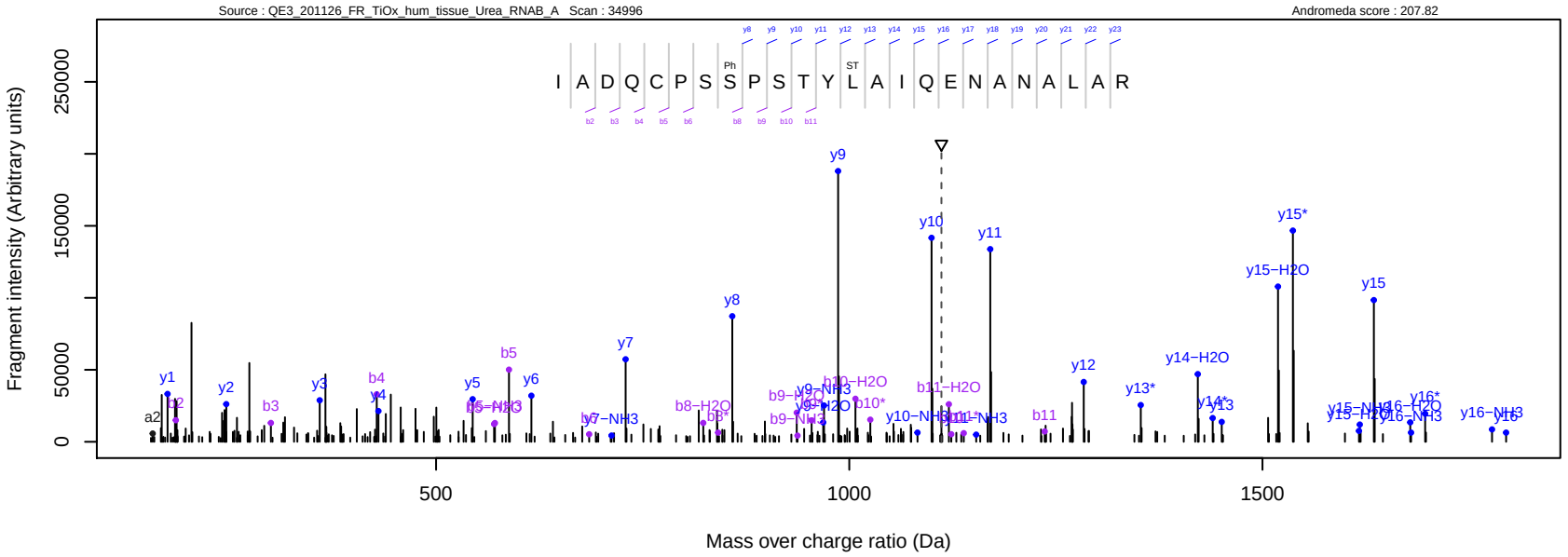
Andromeda score : 207.95



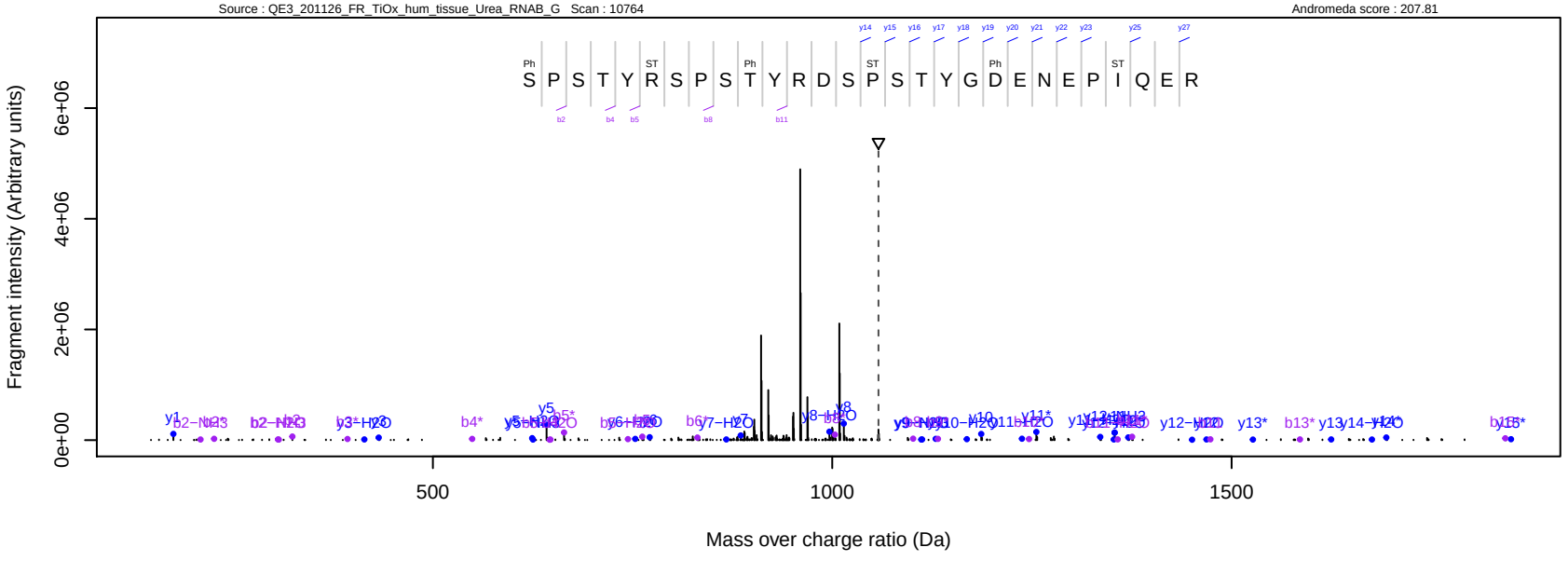
RRT(Phospho (STY))SDPSAAVNHVSSTTSLGENYEDDDLVNSDEVM(Oxidation (M))K−4+



IADQCPSS(Phospho (STY))LAIQENANALAR−2+



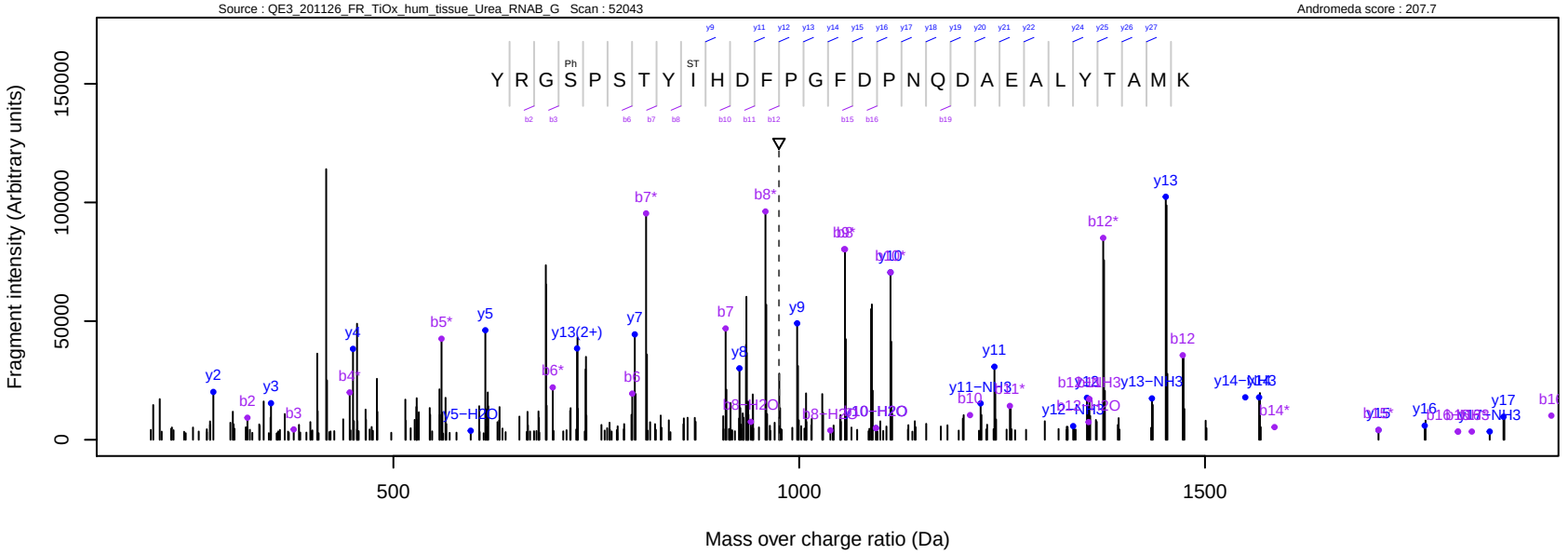
S(Phospho (STY))RS(Phospho (STY))RDS(Phospho (STY))GDENEPIQER−2+



YRGS(Phospho (STY))IHDFPGFDPNQDAEALYTAMK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52043

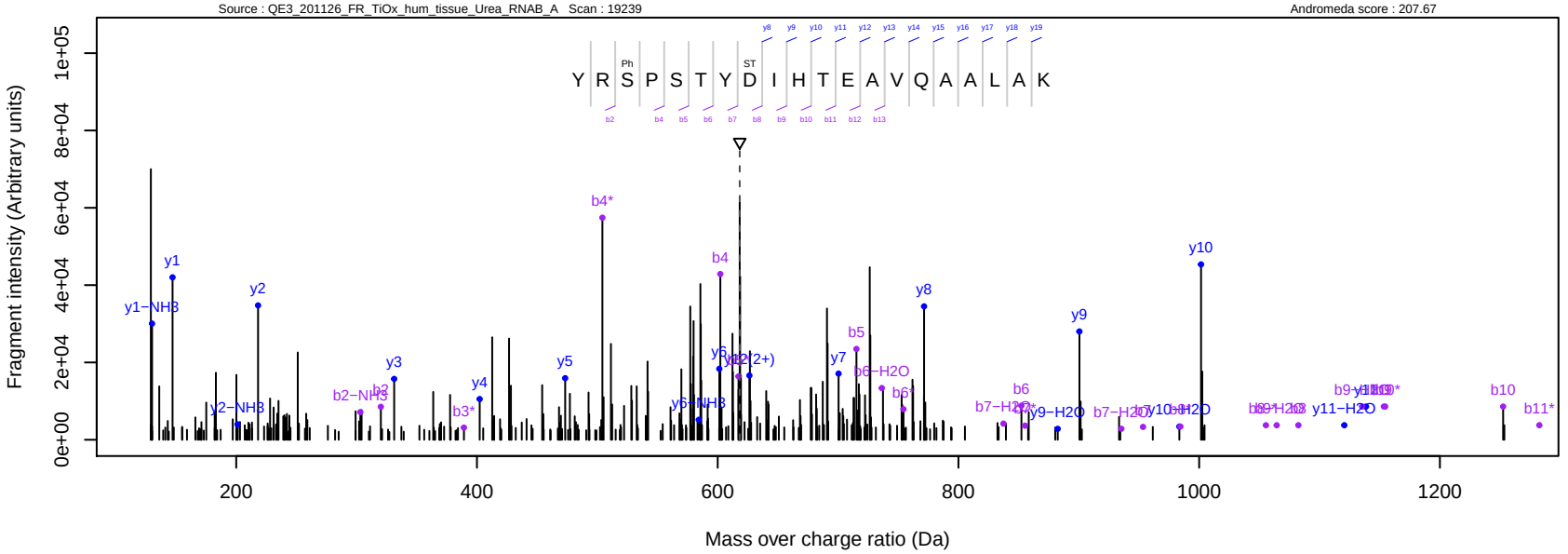
Andromeda score : 207.7



YRS(Phospho (STY))DIHTEAVQAALAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19239

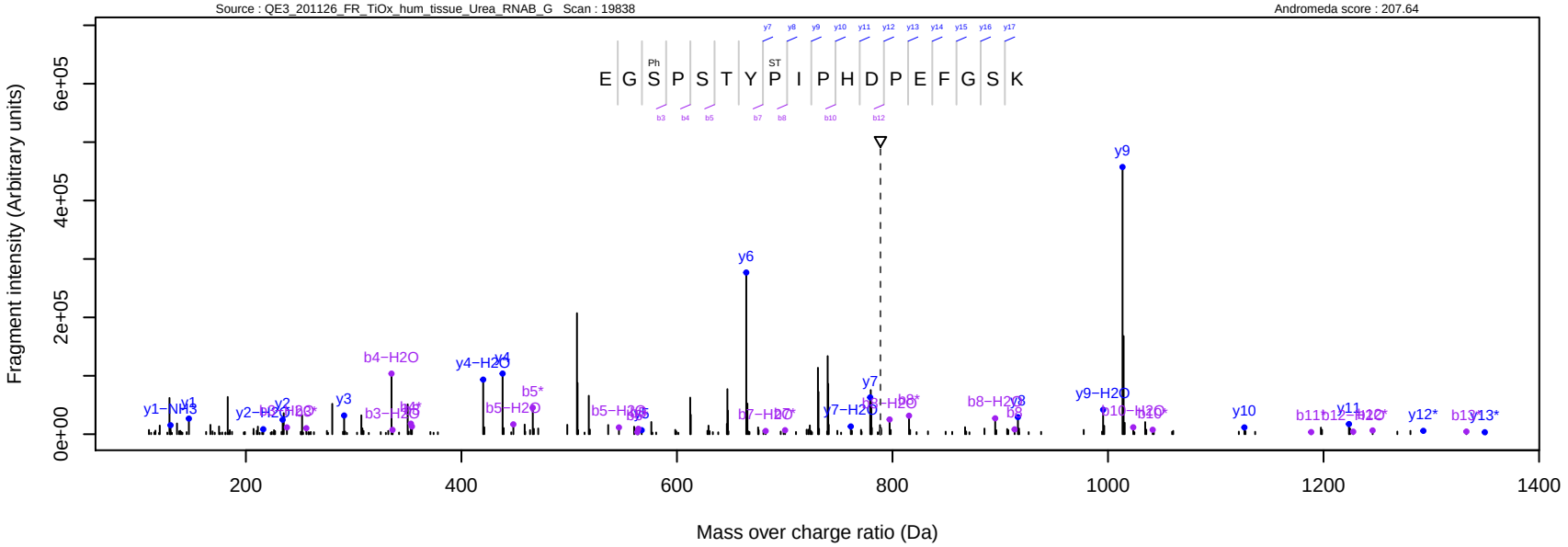
Andromeda score : 207.67



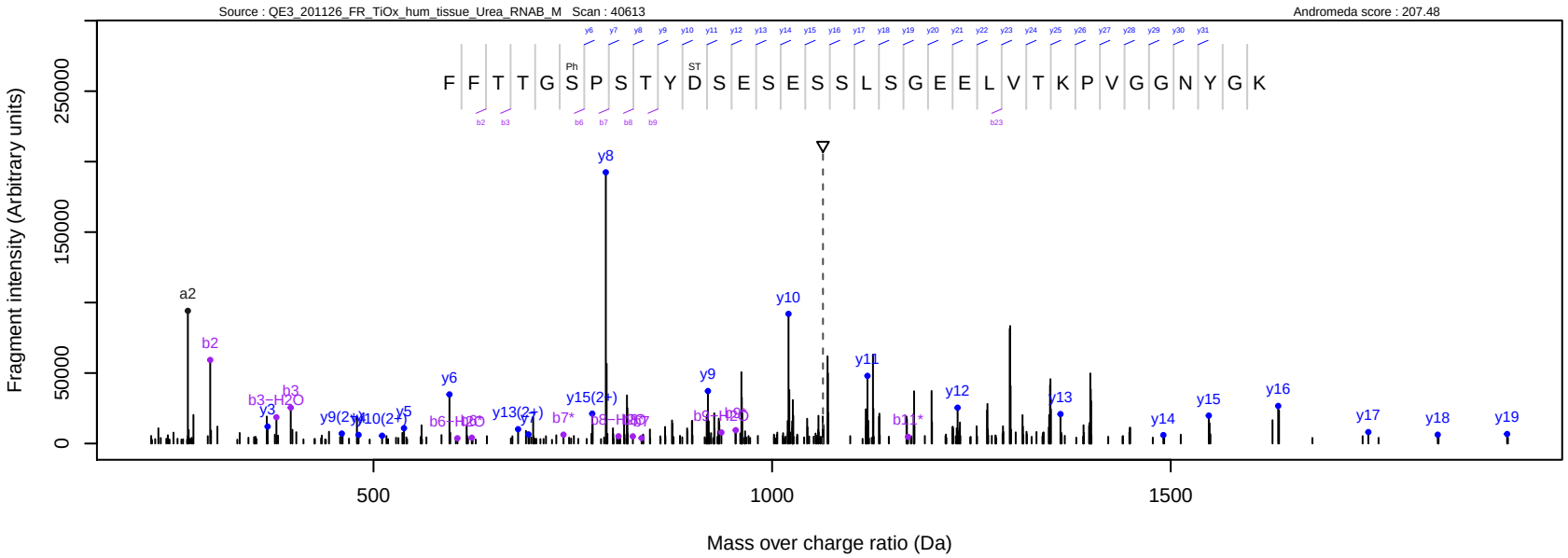
EGS(Phospho (STY))PIPHDPEFGSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19838

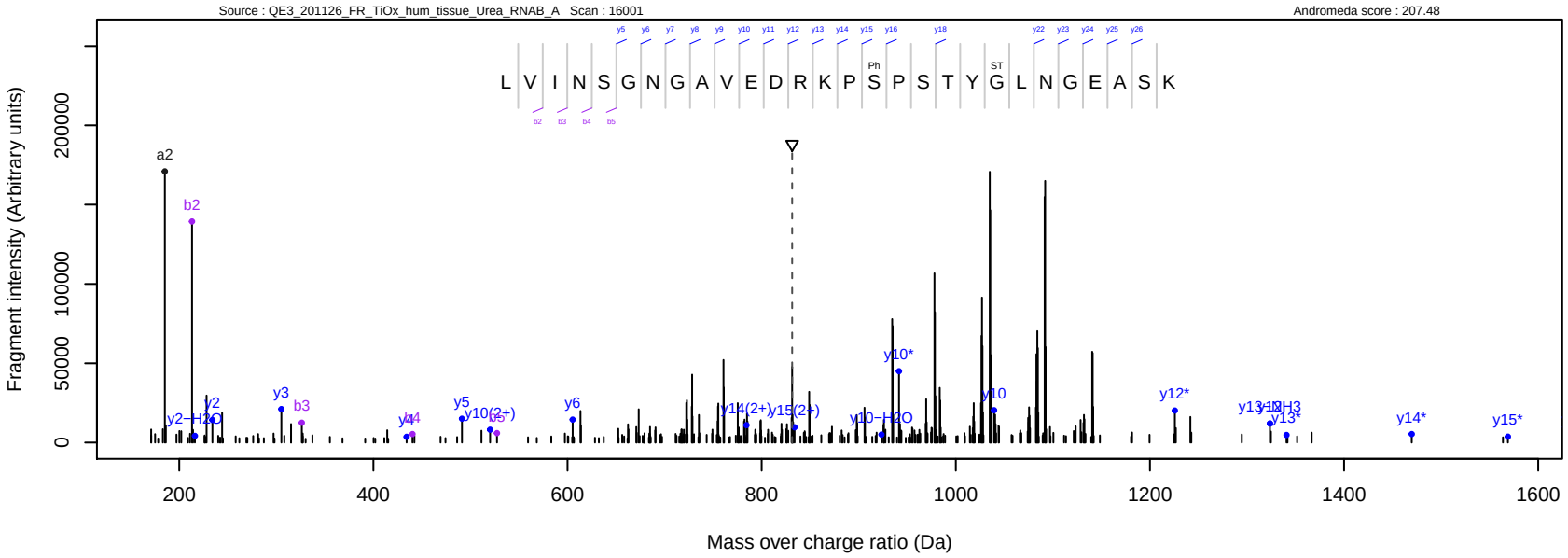
Andromeda score : 207.64



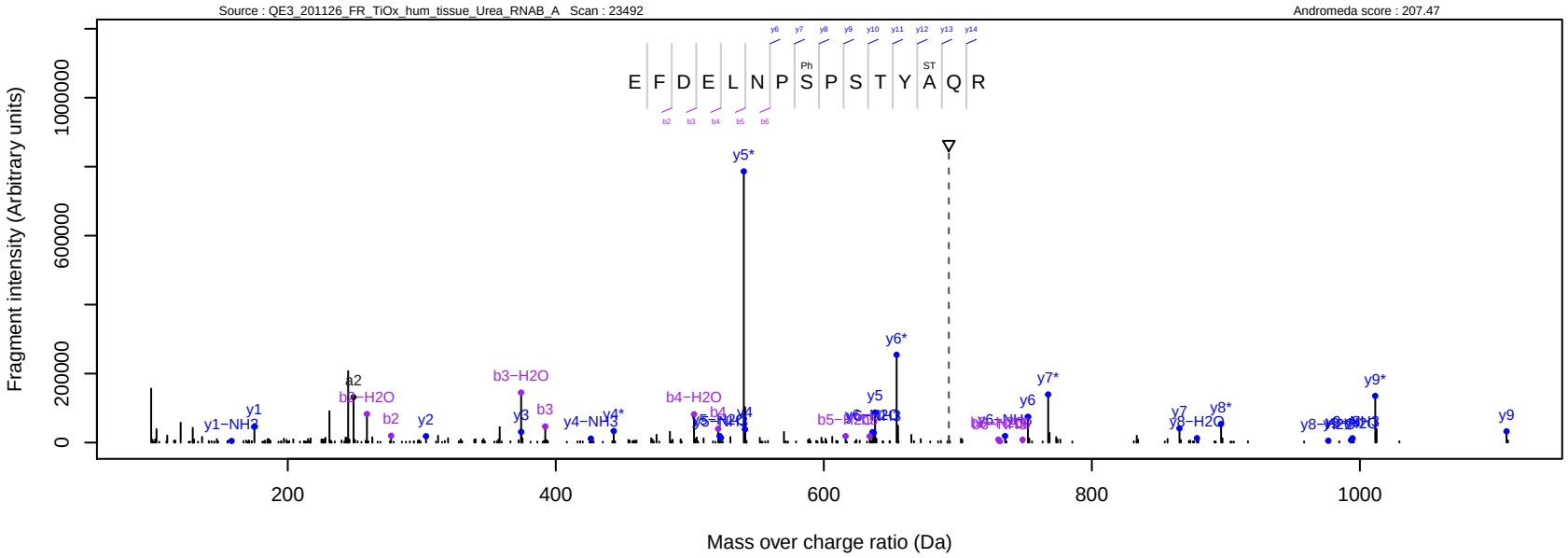
FFTTGS(Phospho (STY))DSESESSLSGEELVTKPVGGNYGK−3+

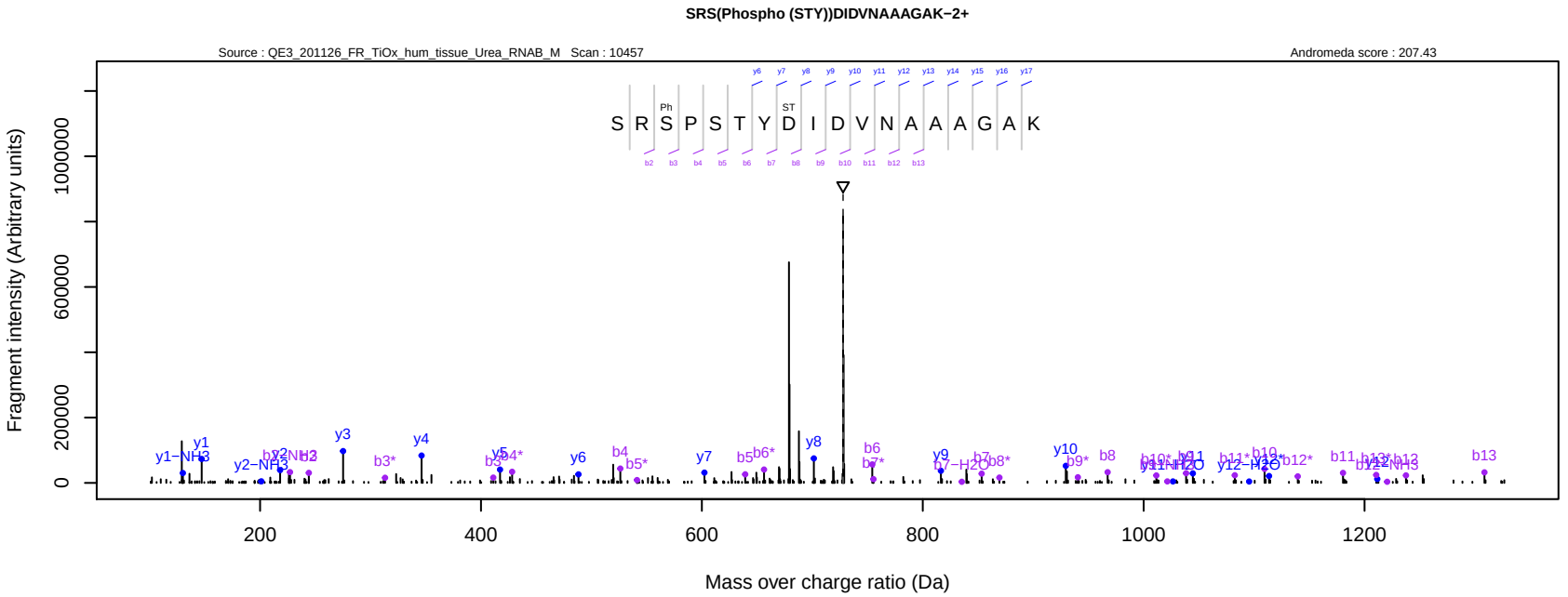


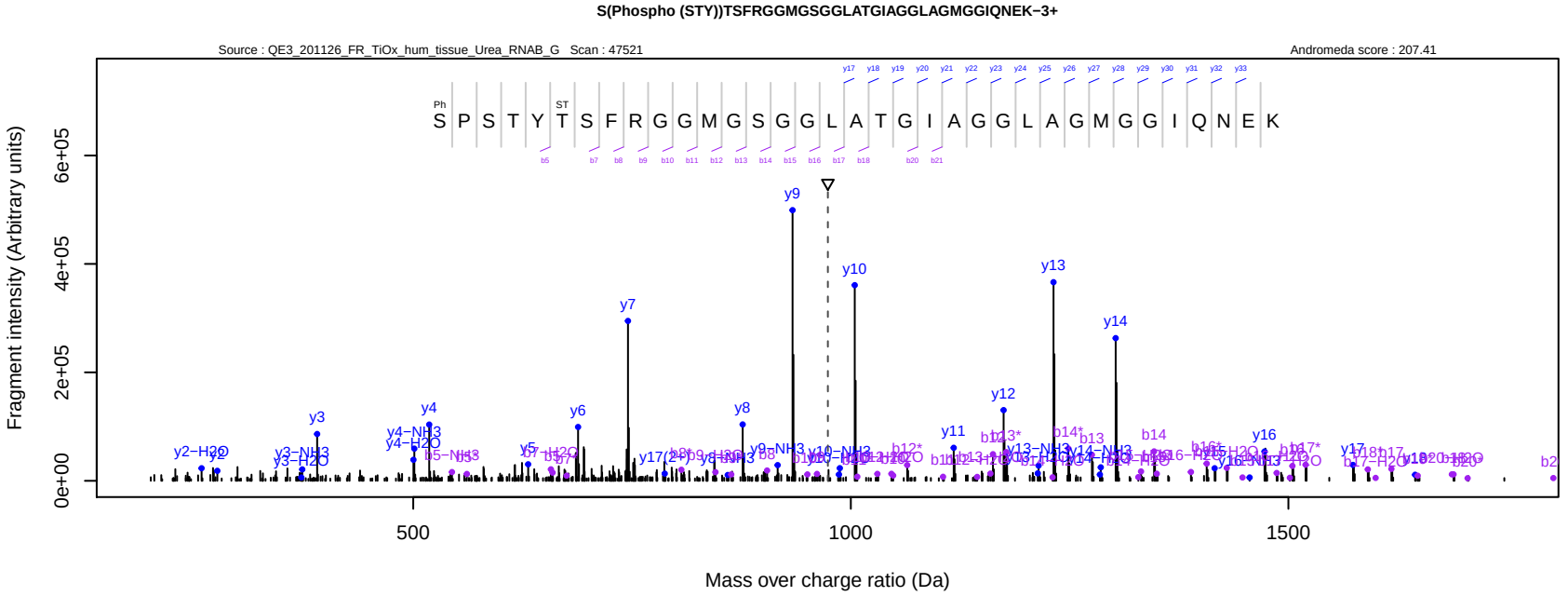
LVINSGNGAVEDRKPS(Phospho (STY))GLNGEASK−3+

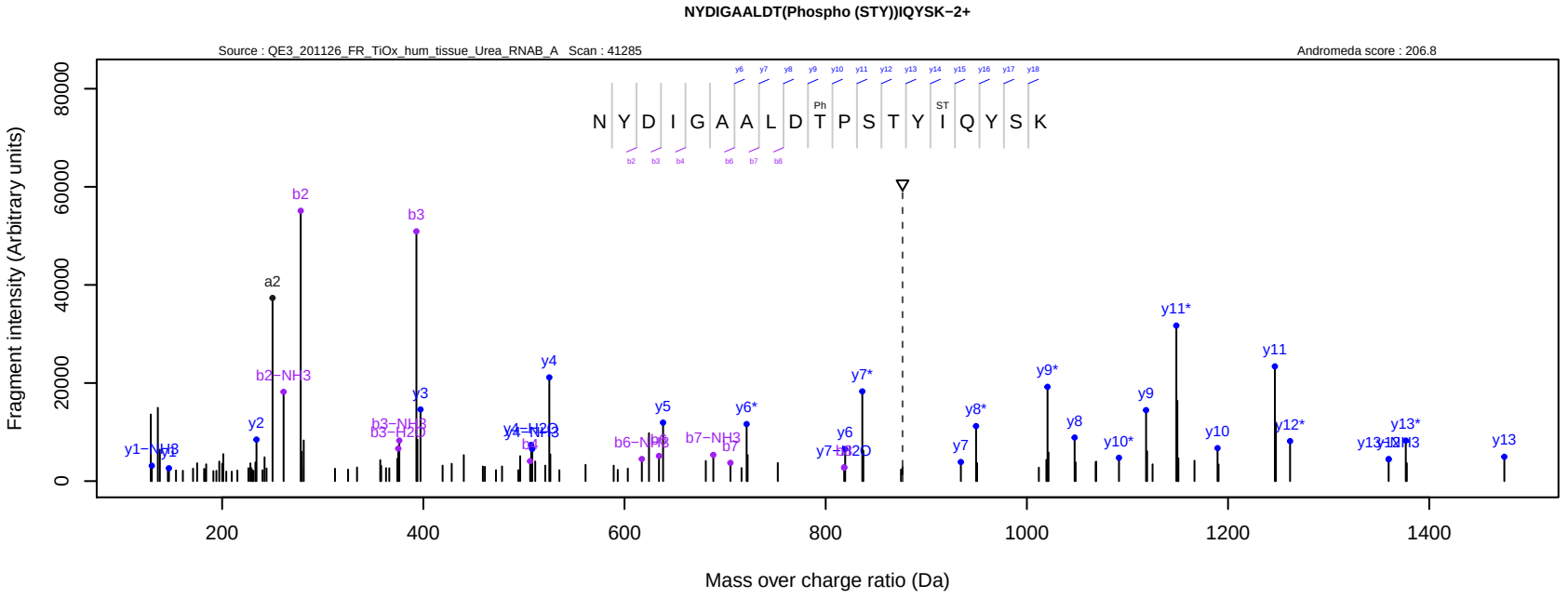


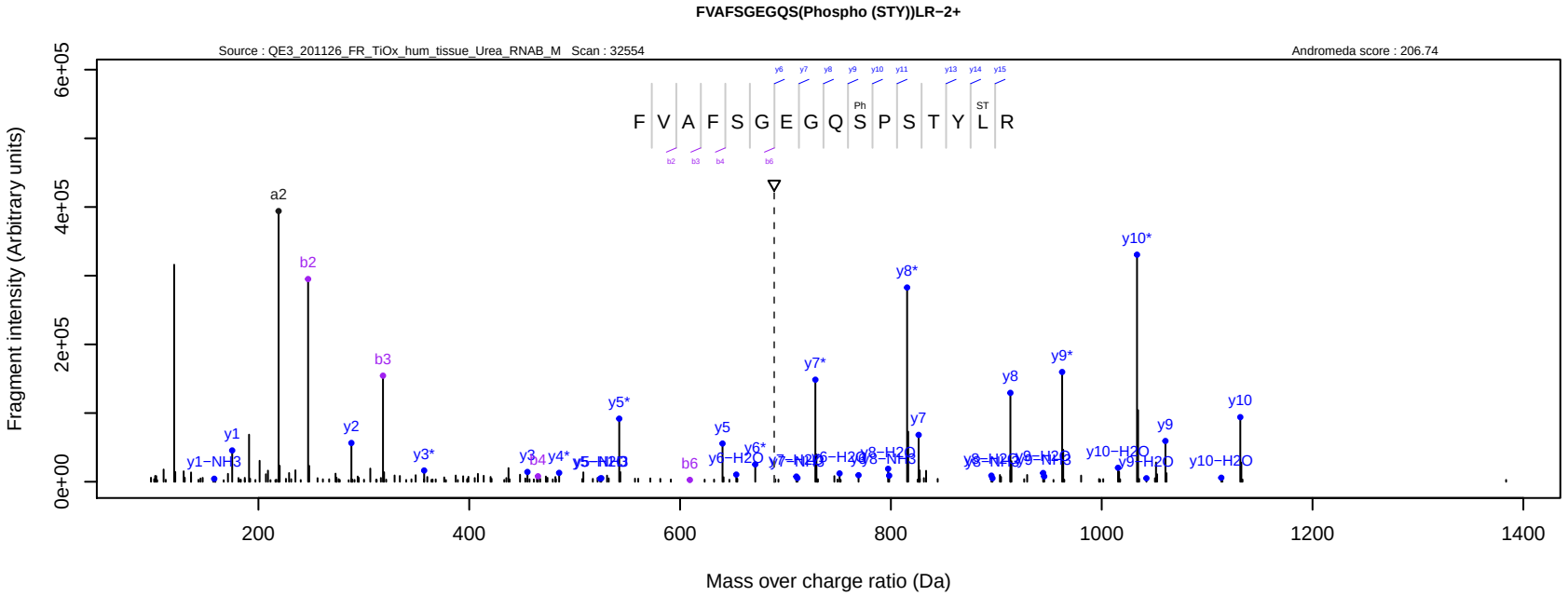
EFDELNPS(Phospho (STY))AQR−2+

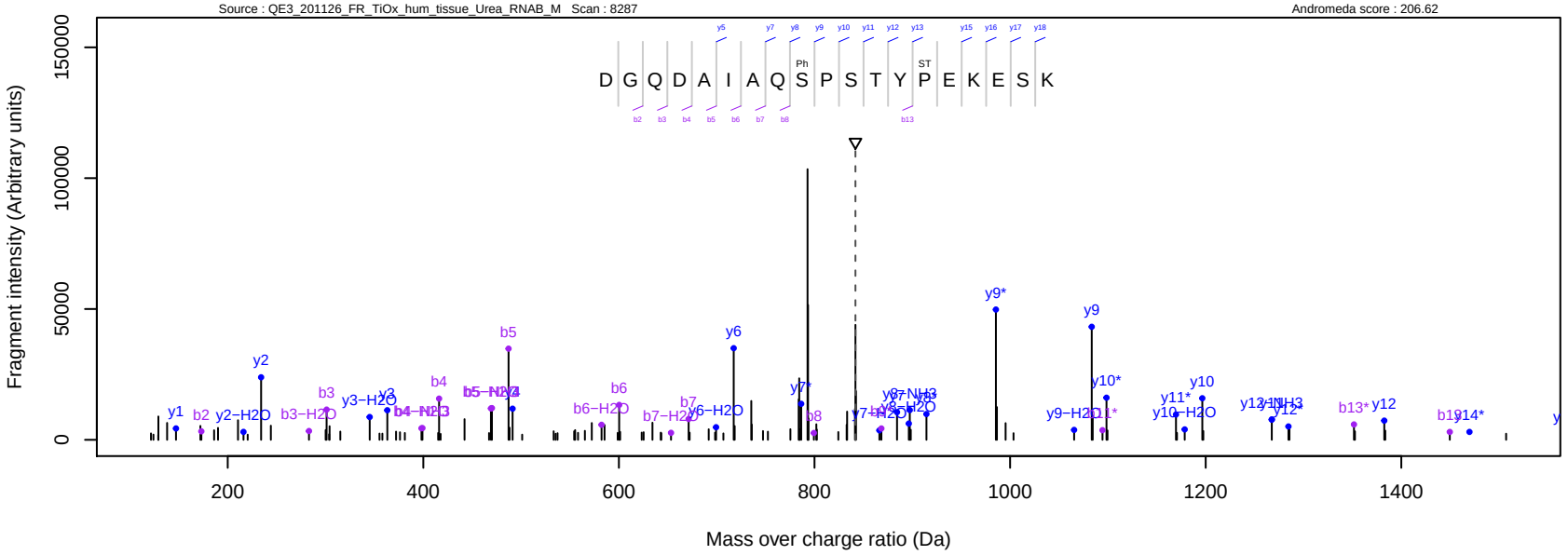


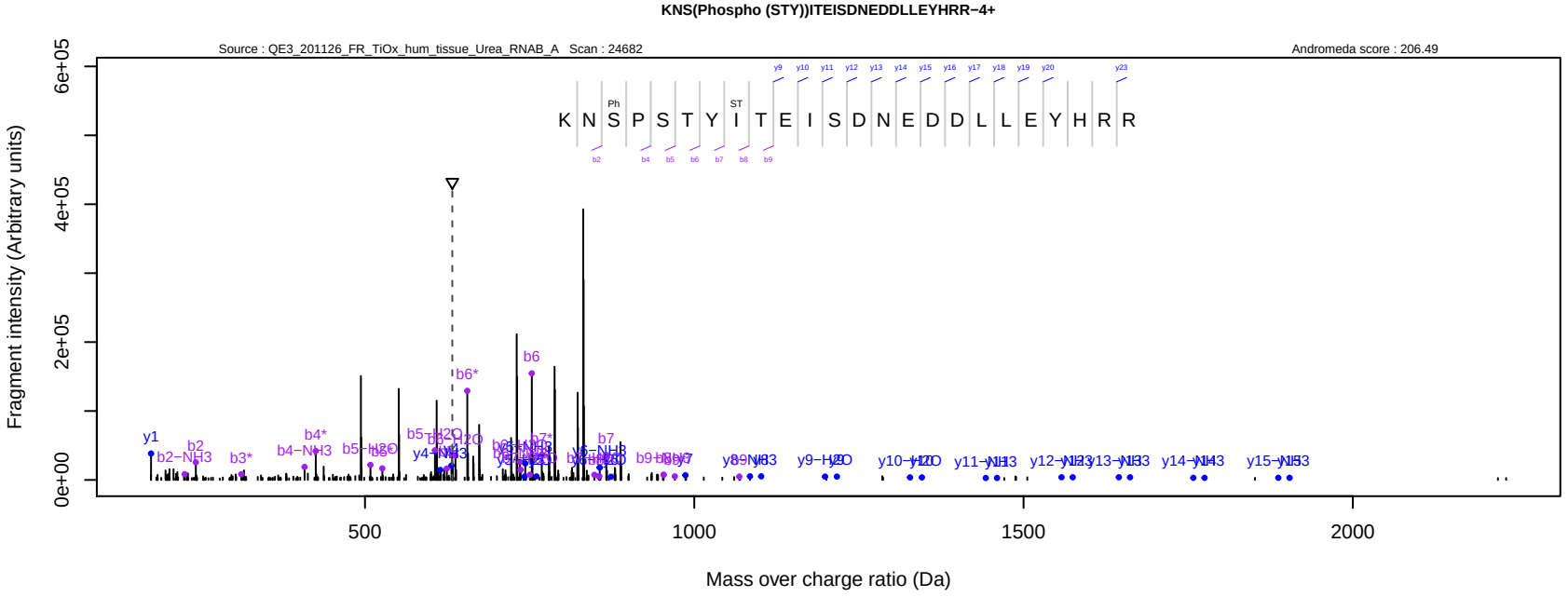

SRS(Phospho (STY))DIDVNAAAGAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10457
Andromeda score : 207.43
S R S P S T Y D I D V N A A A G A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

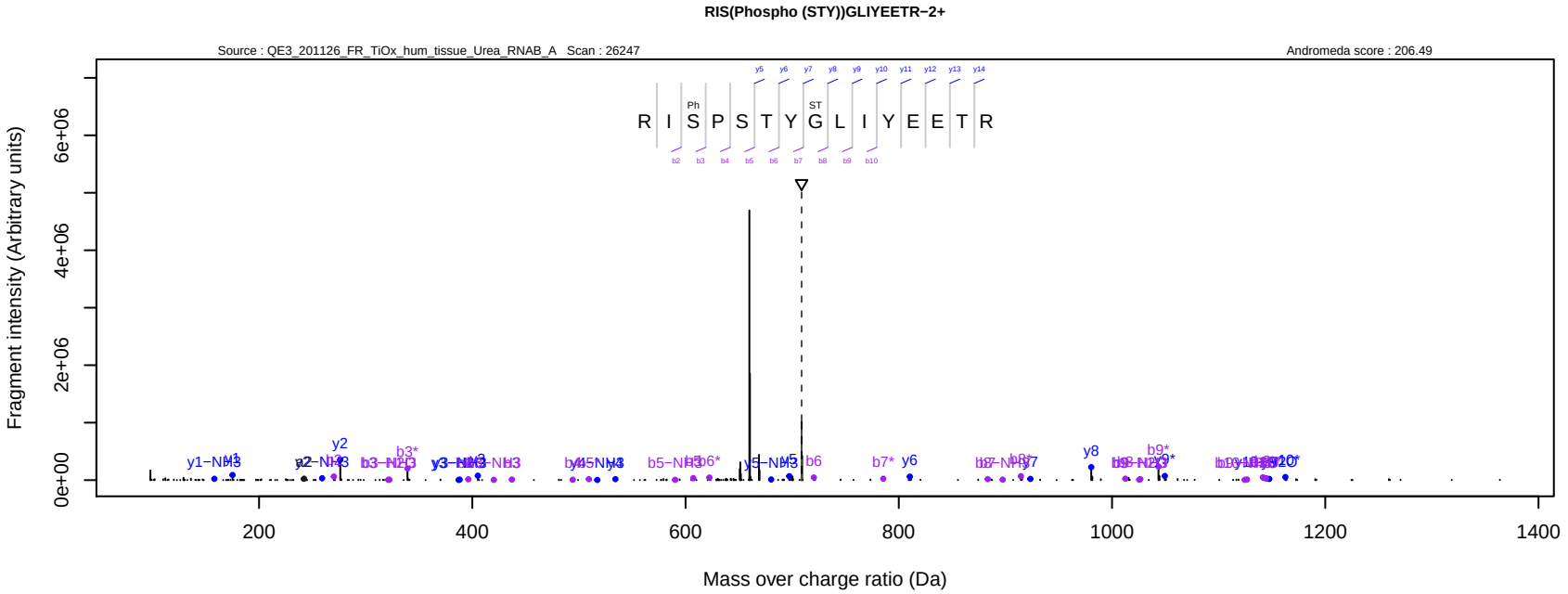

S(Phospho (STY))TSFRGGMGSGGLATGIAGGLAGMGGIQNEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 47521
Andromeda score : 207.41
S P S T Y T S F R G G M G S G G L A T G I A G G L A G M G G I Q N E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

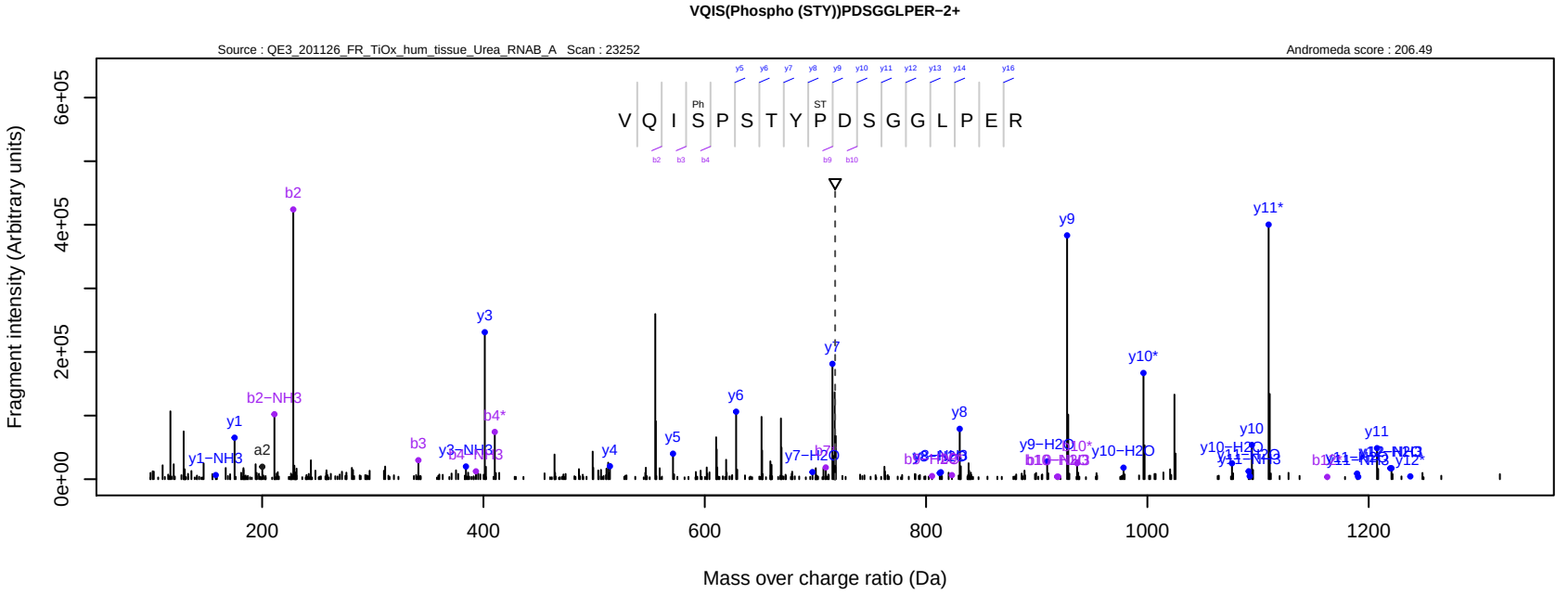

NYDIGAALDT(Phospho (STY))IQYSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41285
Andromeda score : 206.8
N Y D I G A A L D T P S T Y I Q Y S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

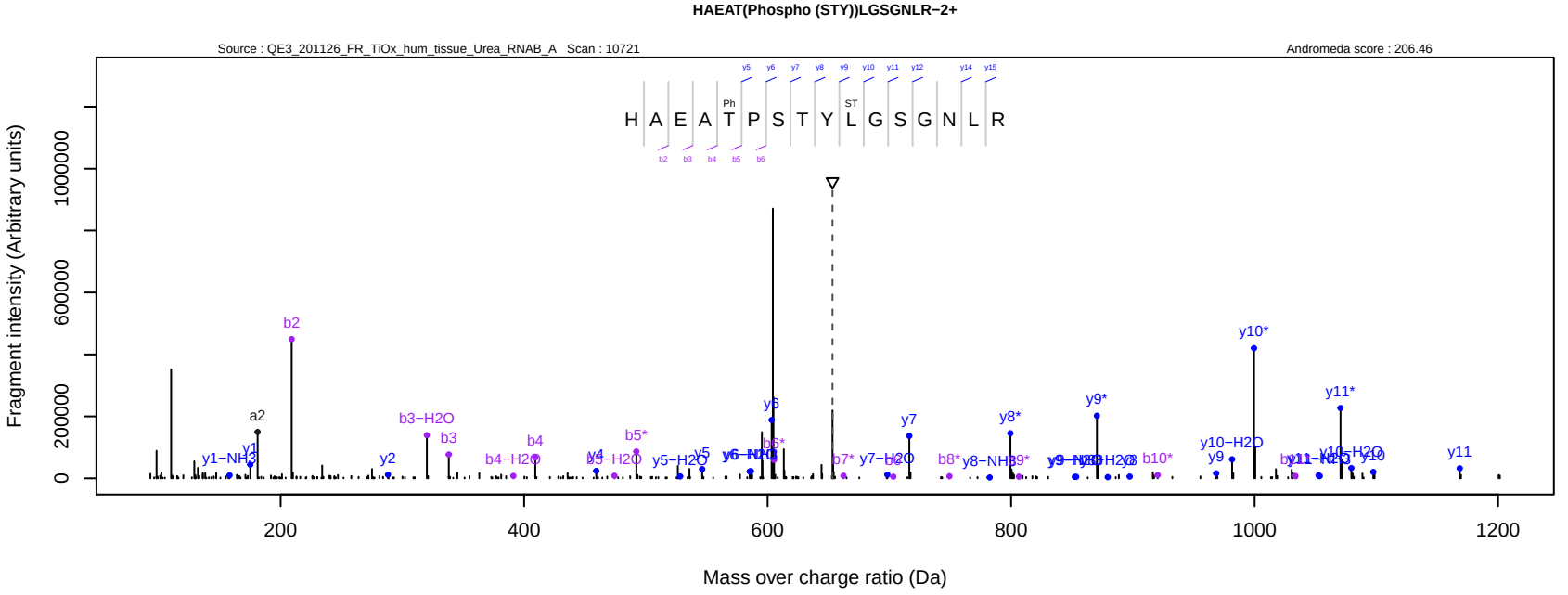

FVAFSGEGQS(Phospho (STY))LR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32554
Andromeda score : 206.74
F V A F S G E G Q S P S T Y L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DGQDAIAQS(Phospho (STY))PEKESK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8287
Andromeda score : 206.62
D G Q D A I A Q S P S T Y P E K E S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KNS(Phospho (STY))ITEISDNEDDLLEYHRR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24682
Andromeda score : 206.49
K N S P S T Y I T E I S D N E D D L L E Y H R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RIS(Phospho (STY))GLIYEETR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26247
Andromeda score : 206.49
R I S P S T Y G L I Y E E T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

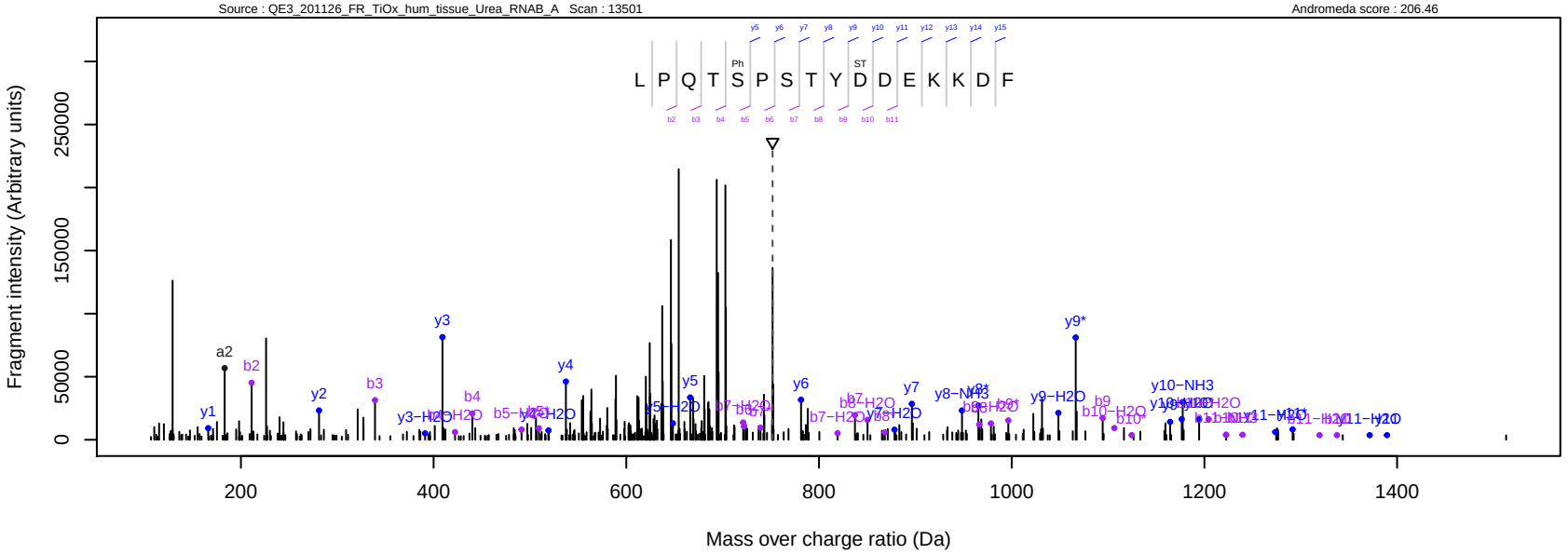

VQIS(Phospho (STY))PDSGGLPER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23252
Andromeda score : 206.49
V Q I S P S T Y P D S G G L P E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HAEAT(Phospho (STY))LGSGNLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10721
Andromeda score : 206.46
H A E A T P S T Y L G S G N L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LPQTS(Phospho (STY))DDEKKDF−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13501

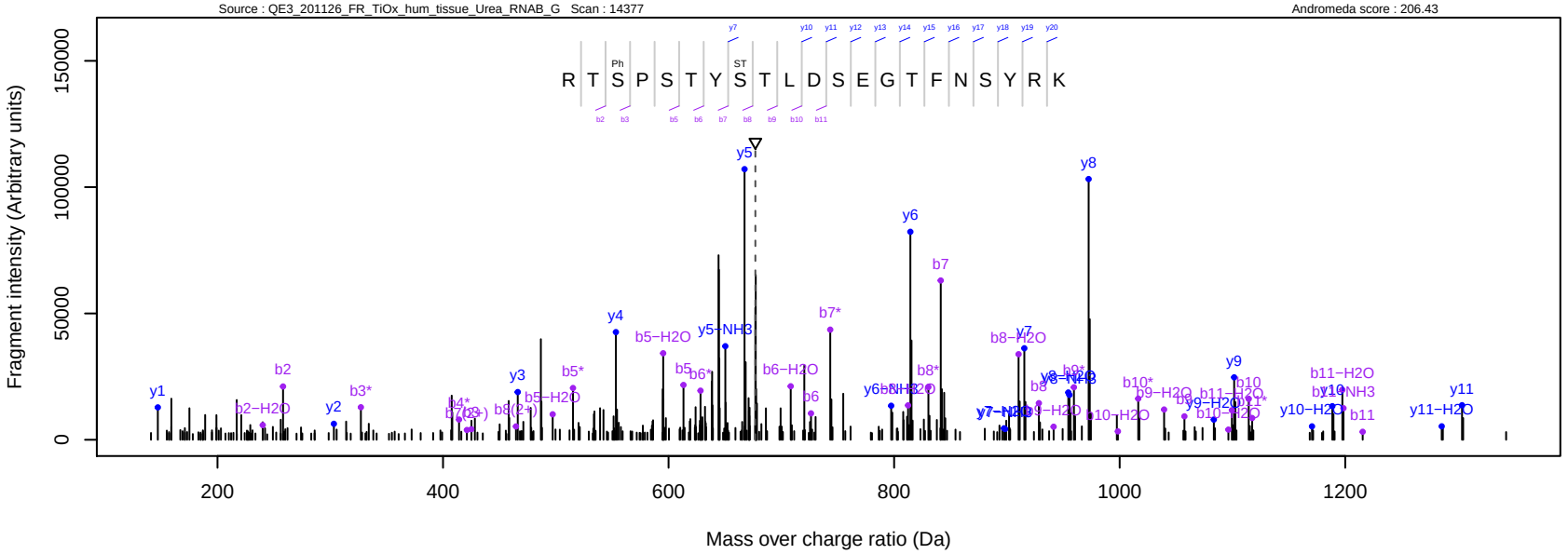
Andromeda score : 206.46



RTS(Phospho (STY))STLDSEGTFNSYRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14377

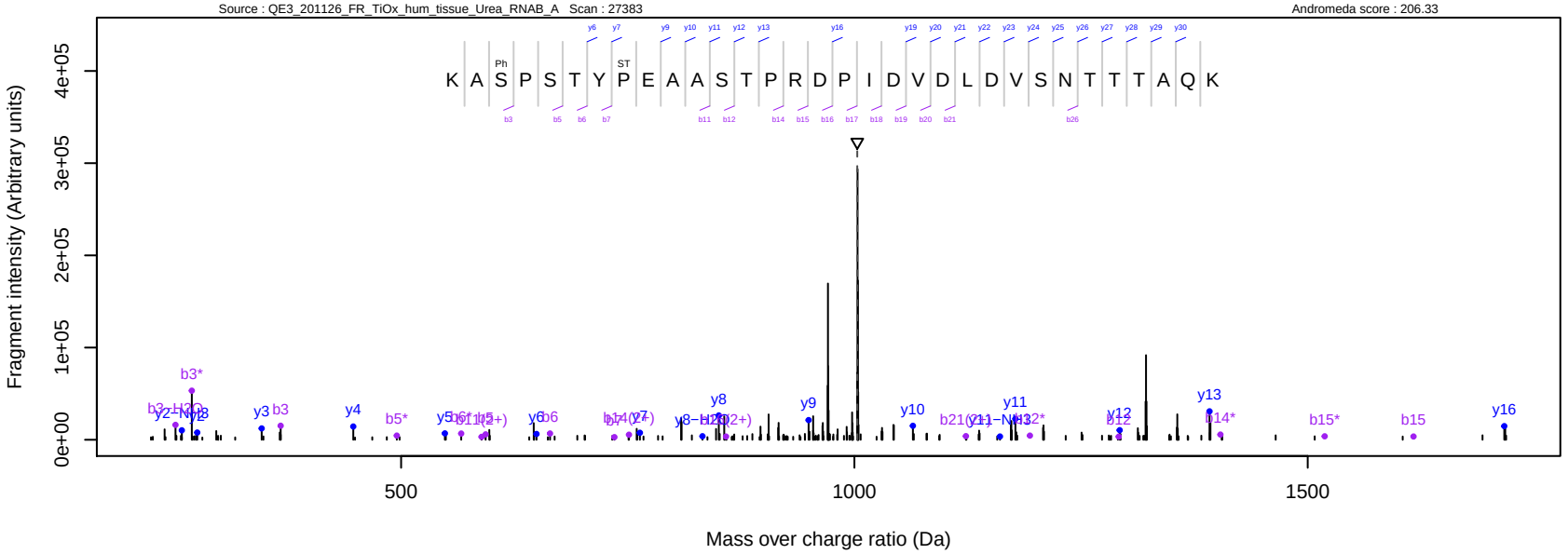
Andromeda score : 206.43

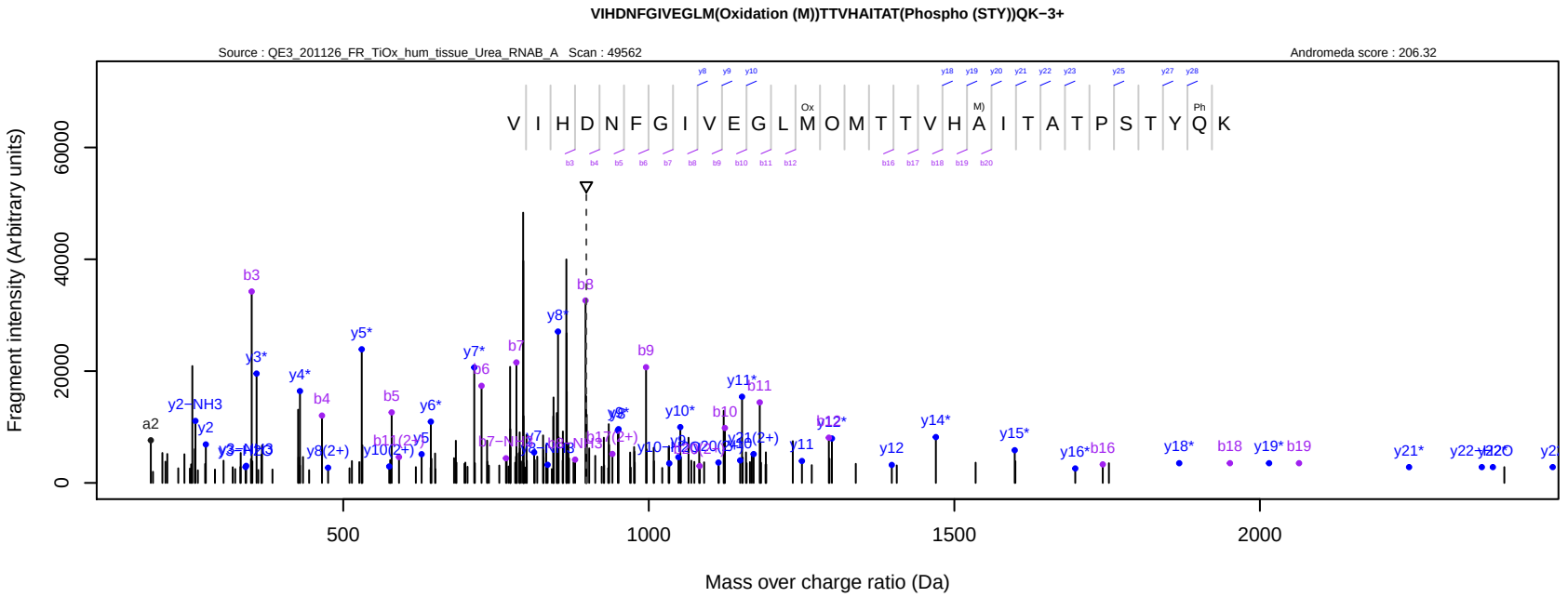


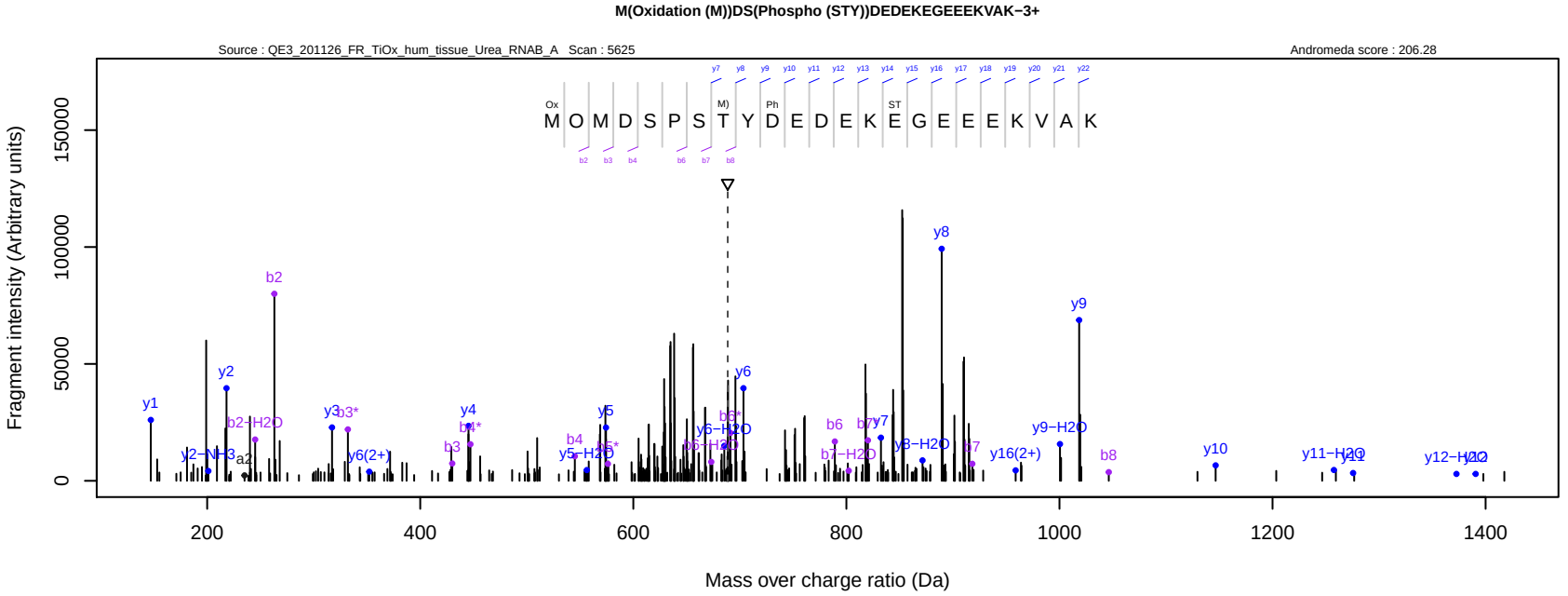
KAS(Phospho (STY))PEAASTPRDPIDVDLDVSNTTTAQK−3+

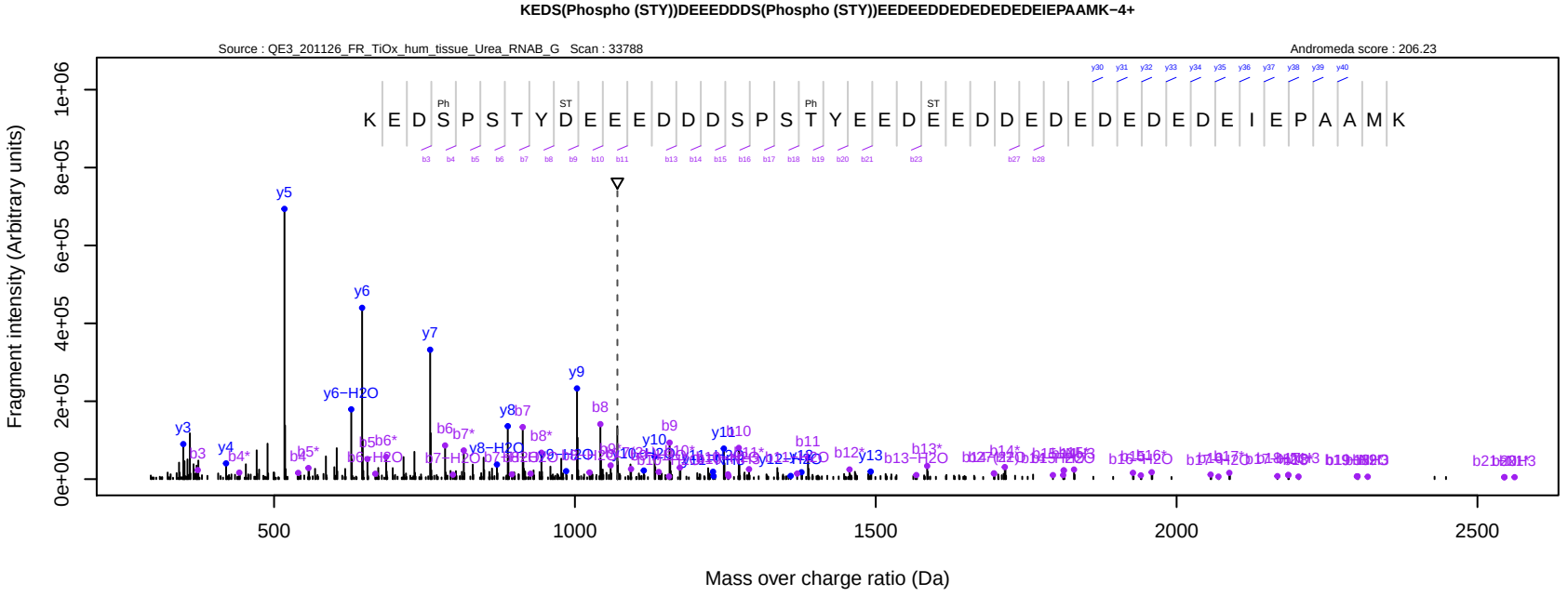
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27383

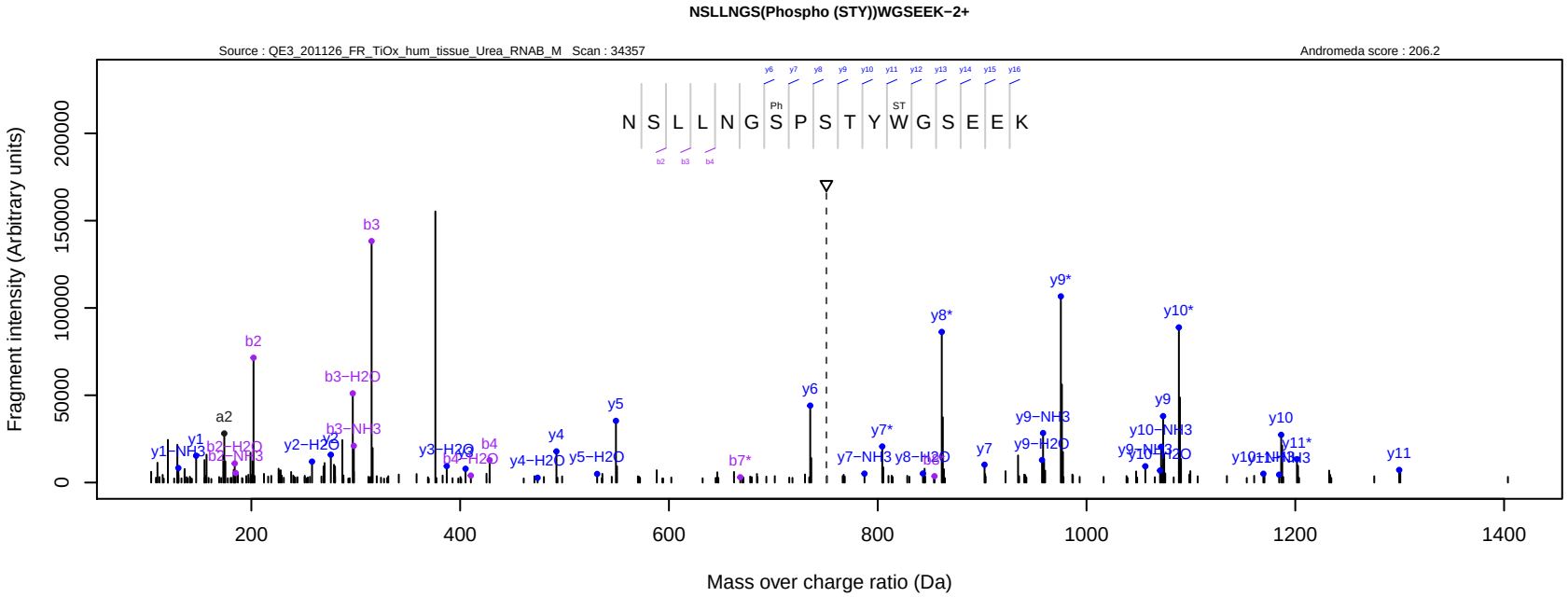
Andromeda score : 206.33

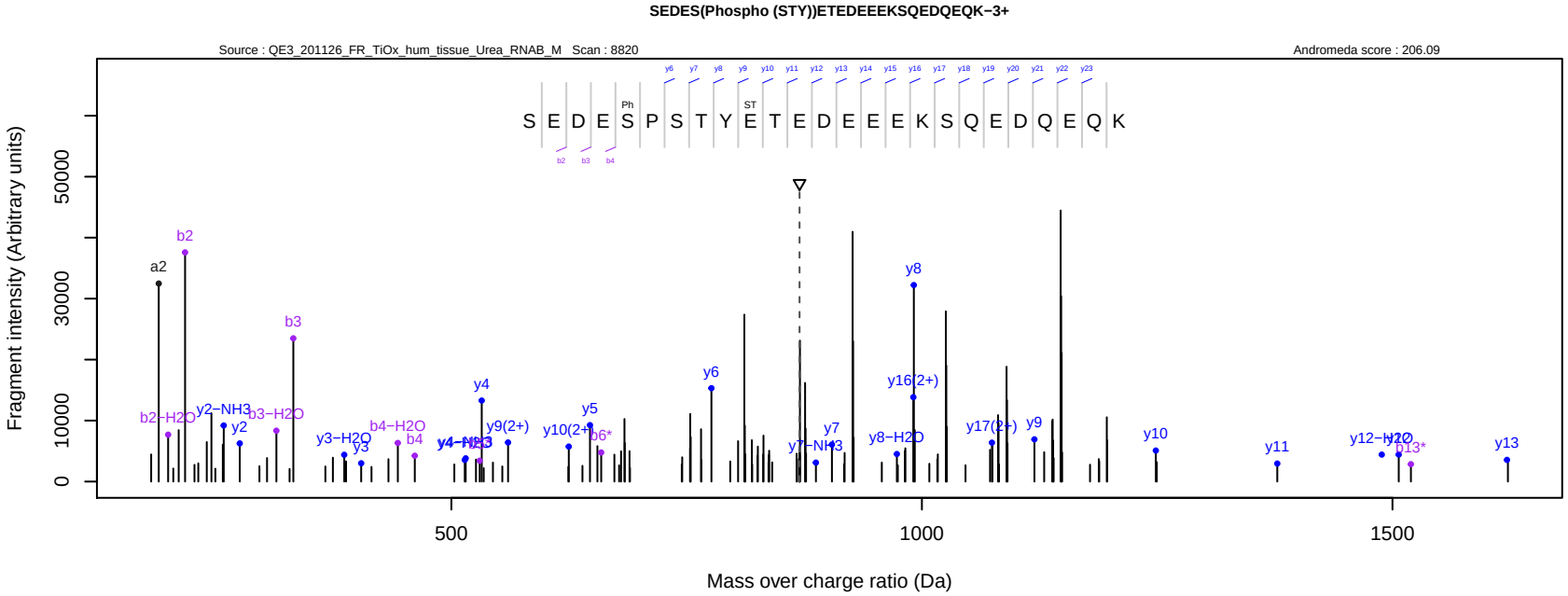


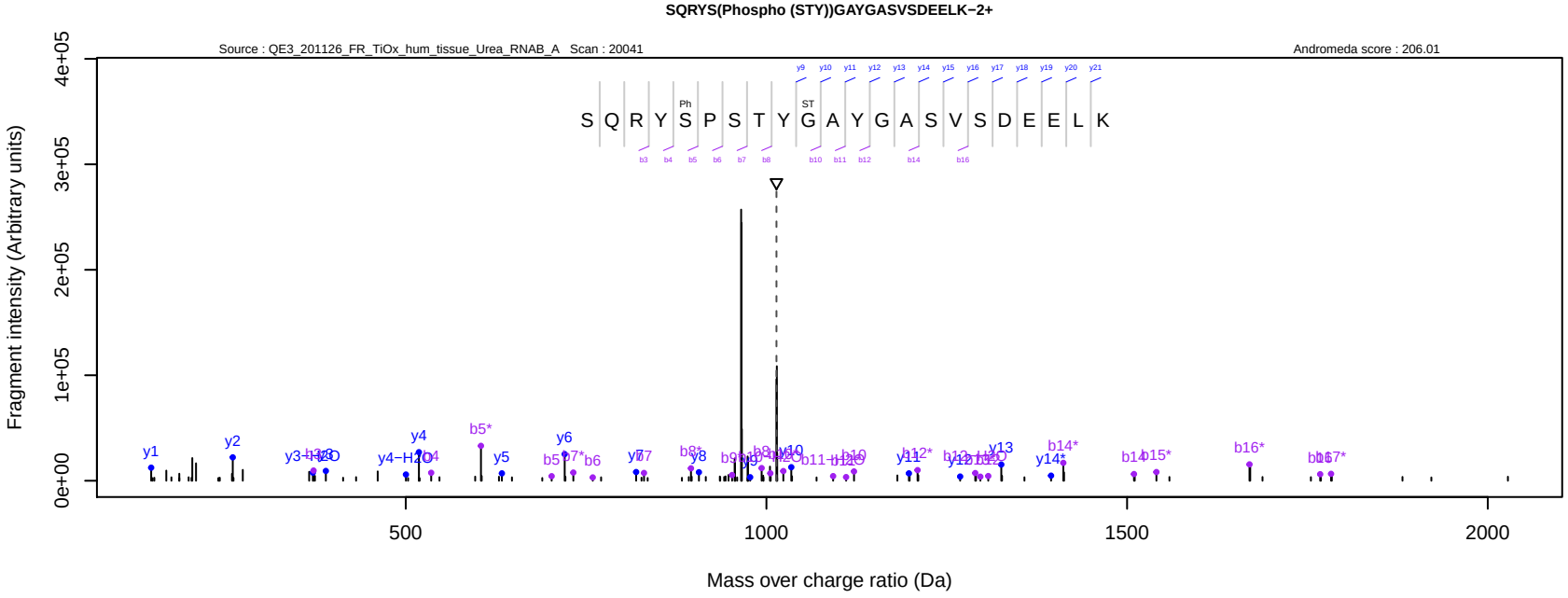

VIHDNFGIVEGLM(Oxidation (M))TTVHAITAT(Phospho (STY))QK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 49562
Andromeda score : 206.32
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

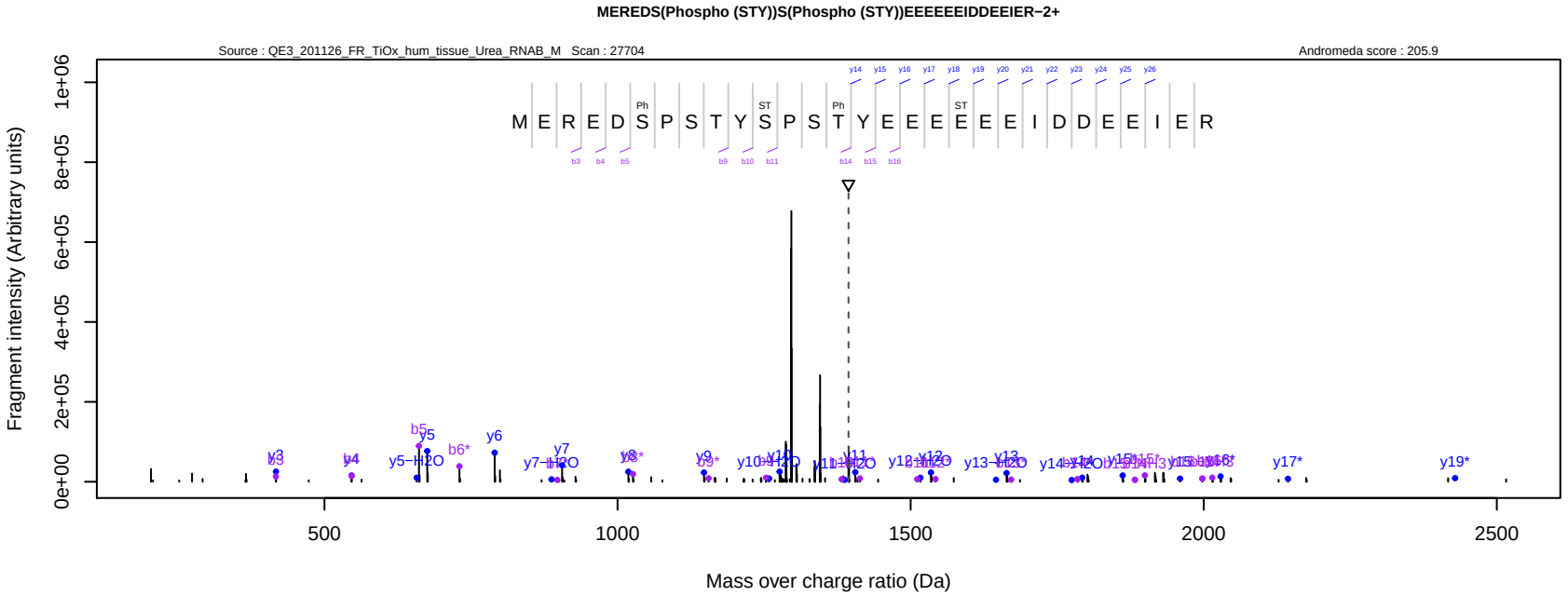

M(Oxidation (M))DS(Phospho (STY))DEDEKEGEEEKVAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5625
Andromeda score : 206.28
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

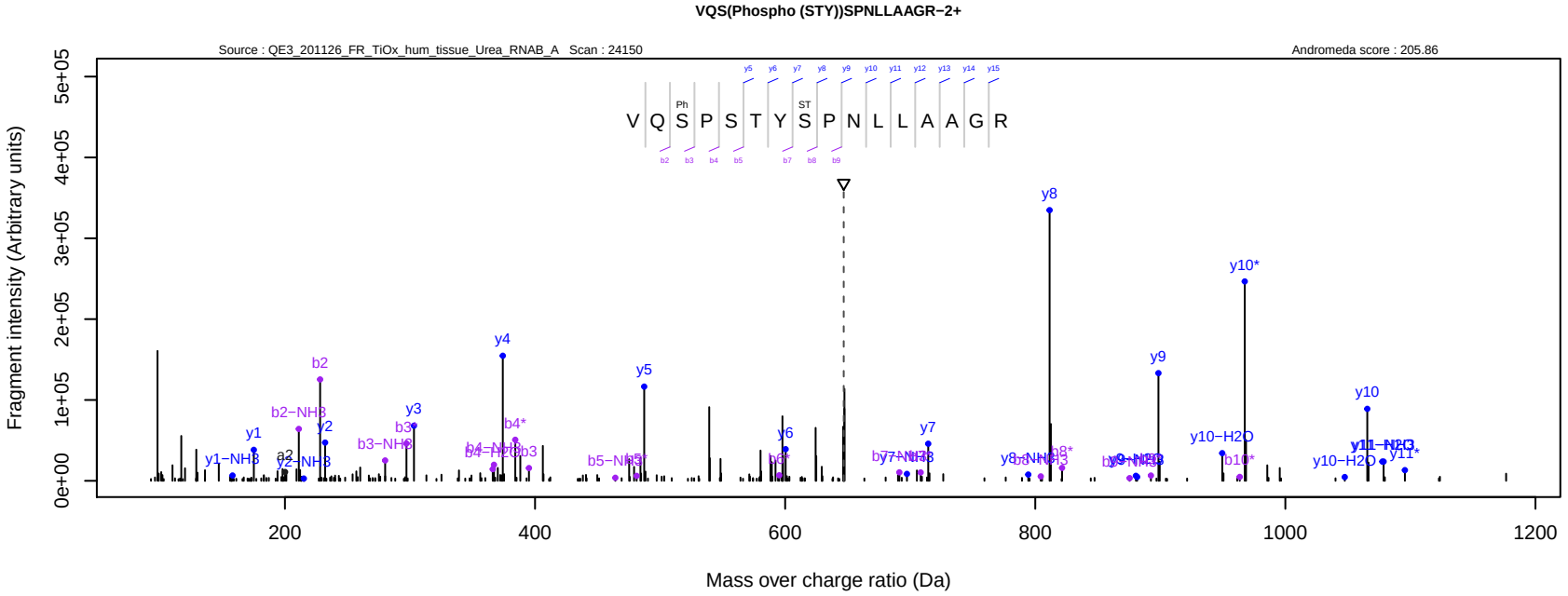

KEDS(Phospho (STY))DEEEDDDS(Phospho (STY))EEDEEDDEDEDEDEIEPAAMK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33788
Andromeda score : 206.23
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

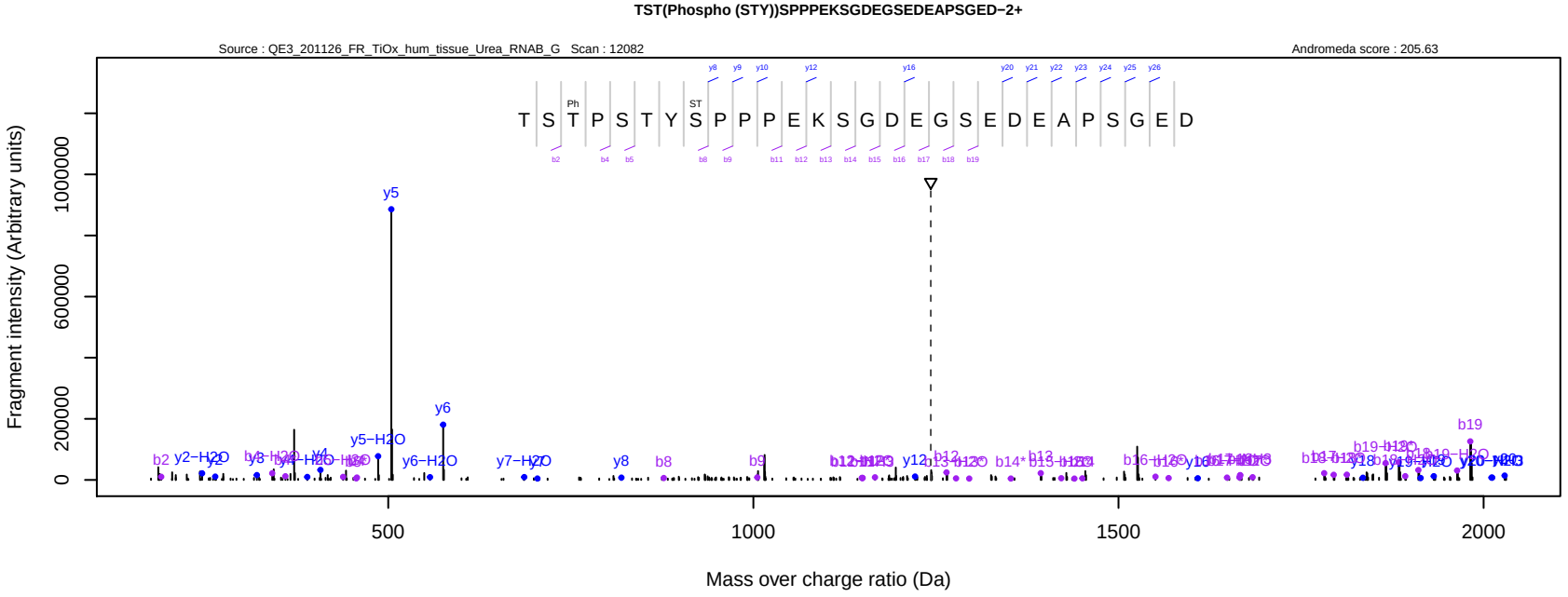

NSLLNGS(Phospho (STY))WGSEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34357
Andromeda score : 206.2
N S L L N G S P S T Y W G S E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

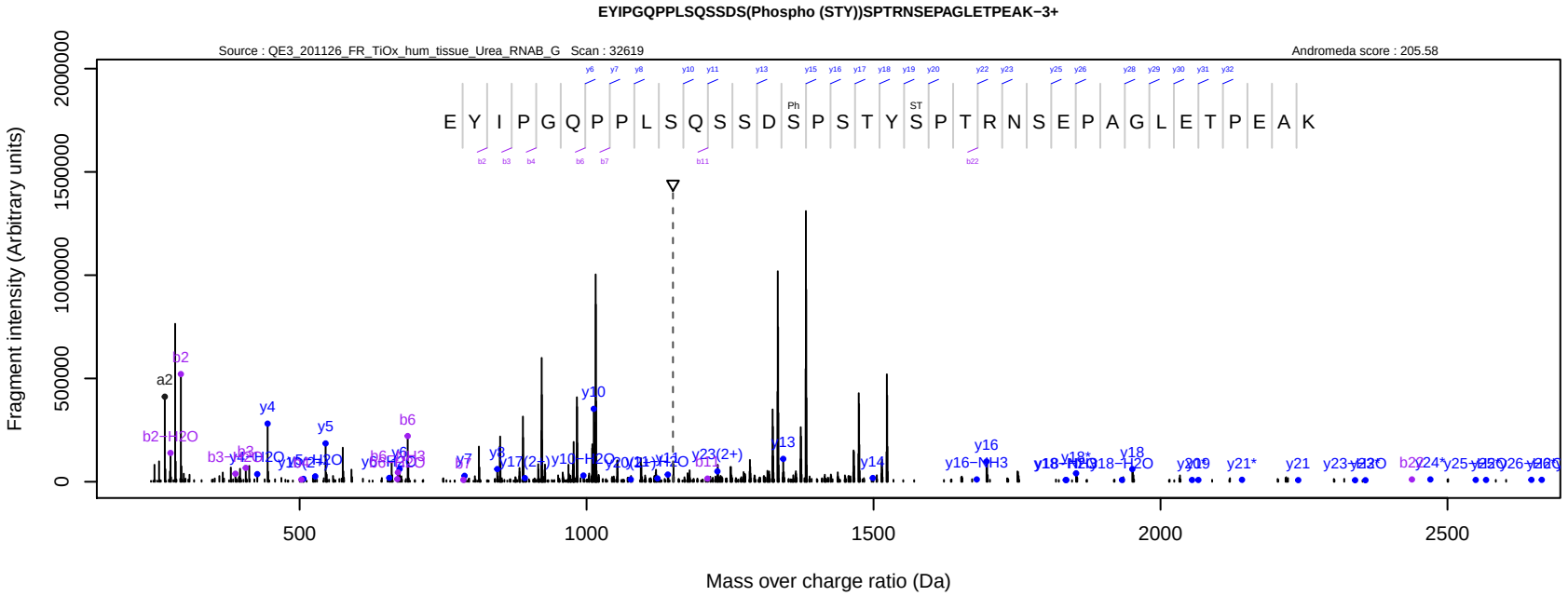

SEDES(Phospho (STY))ETEDEEEKSQEDQEQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8820
Andromeda score : 206.09
S E D E S P S T Y E T E D E E E K S Q E D Q E Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

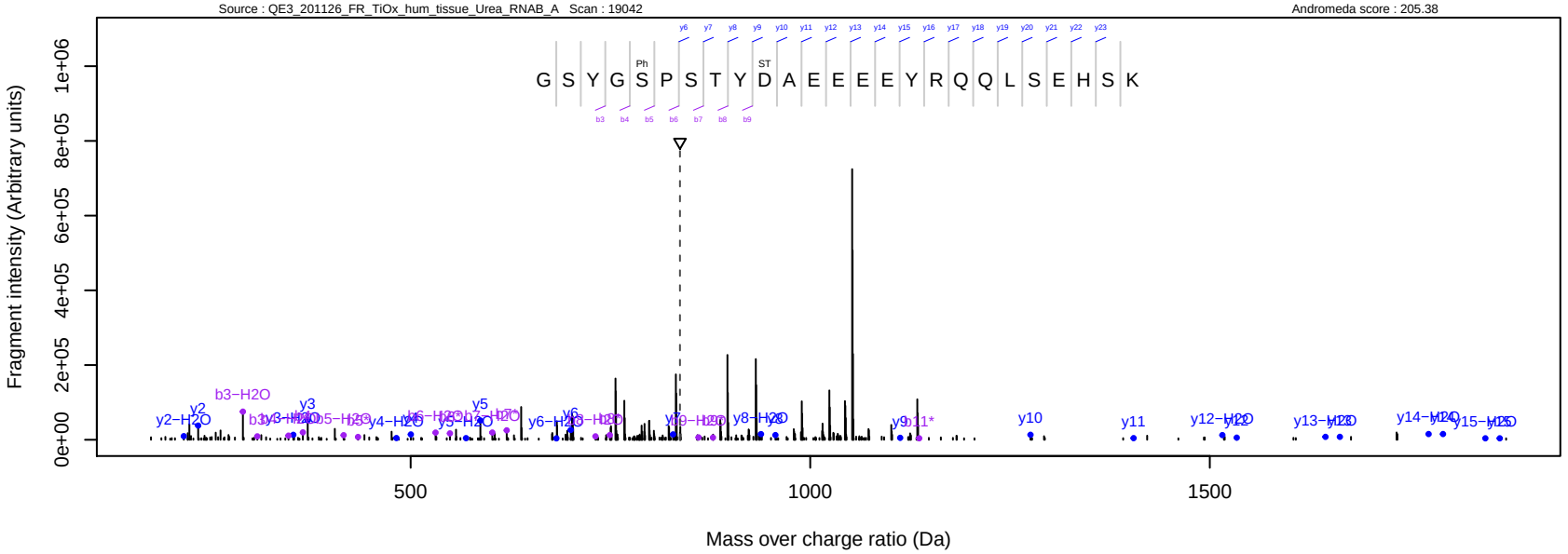

SQRYS(Phospho (STY))GAYGASVSDEELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20041
Andromeda score : 206.01
S Q R Y S P S T Y G A Y G A S V S D E E L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

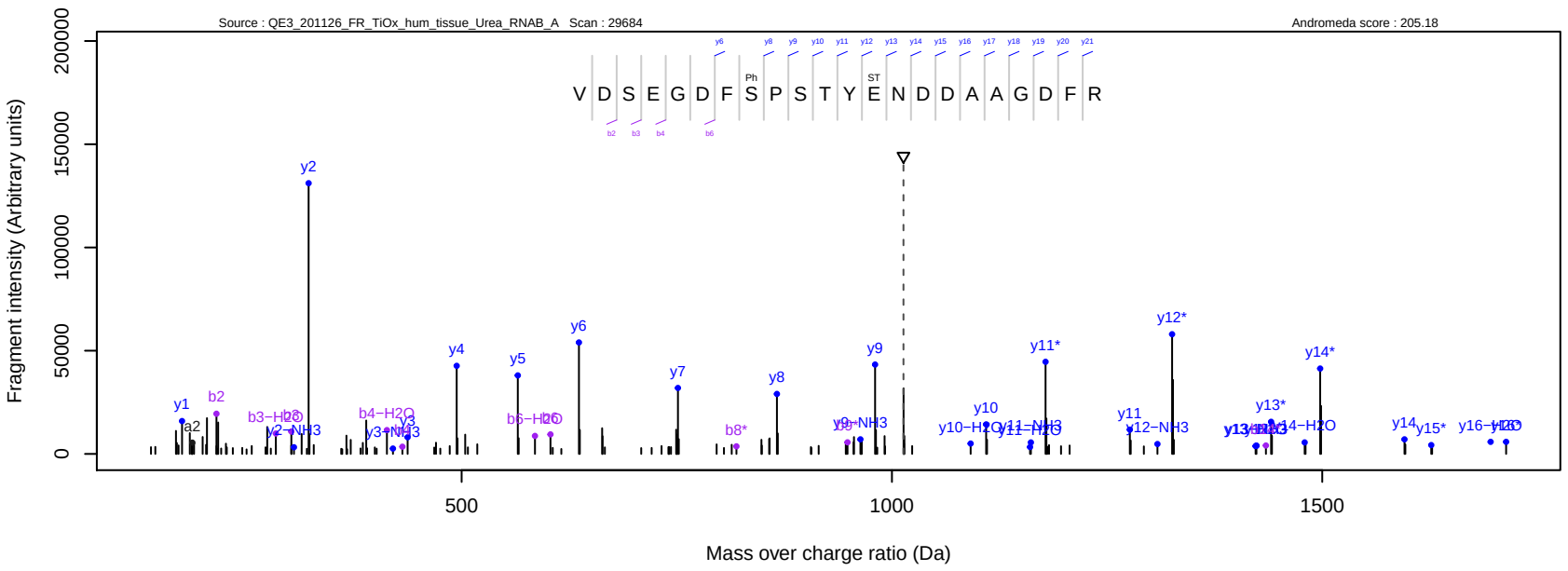

MEREDS(Phospho (STY))S(Phospho (STY))EEEEEEIDDEEIER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27704
Andromeda score : 205.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

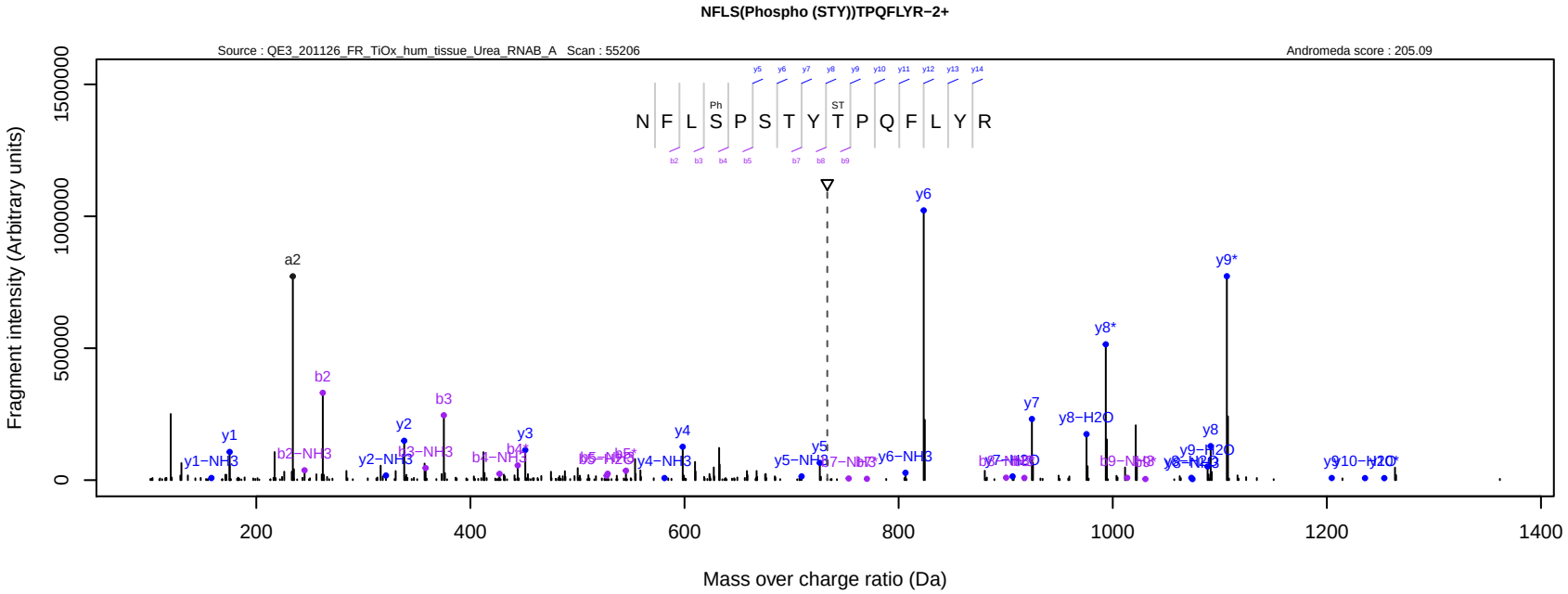

VQS(Phospho (STY))SPNLLAAGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24150
Andromeda score : 205.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

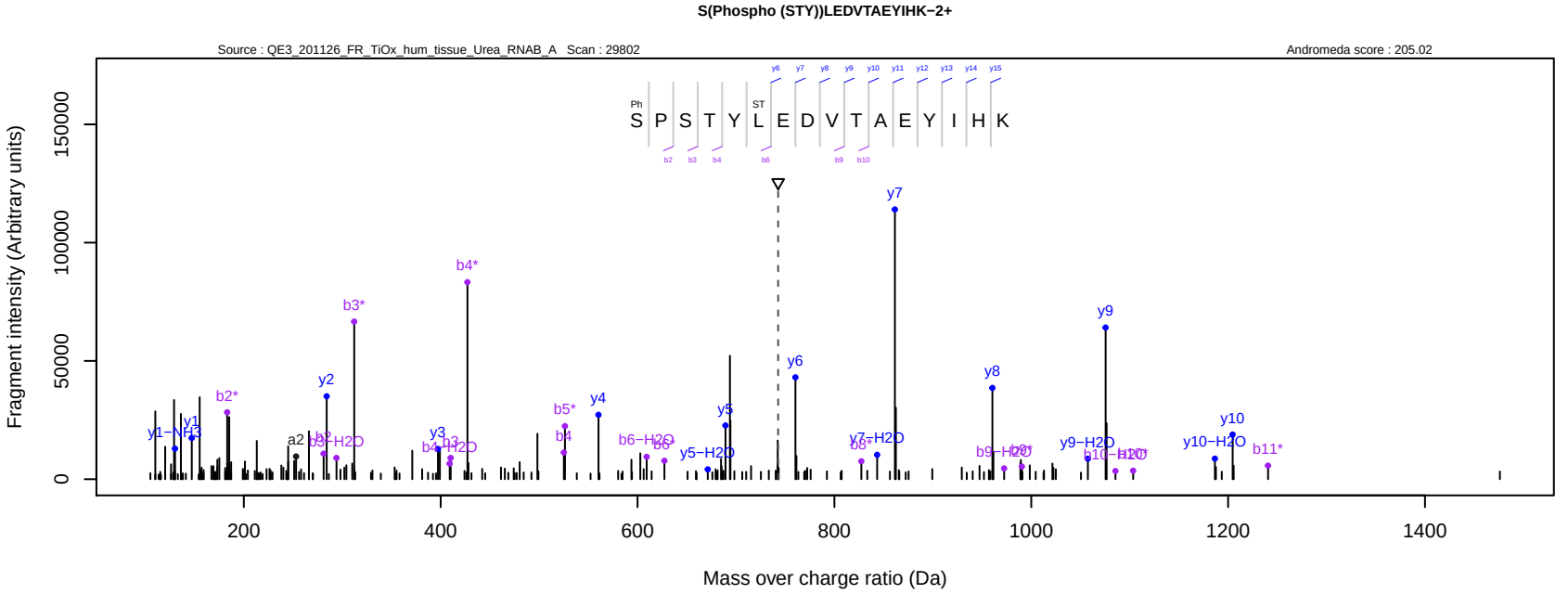

TST(Phospho (STY))SPPPEKSGDEGSEDEAPSGED−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12082
Andromeda score : 205.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

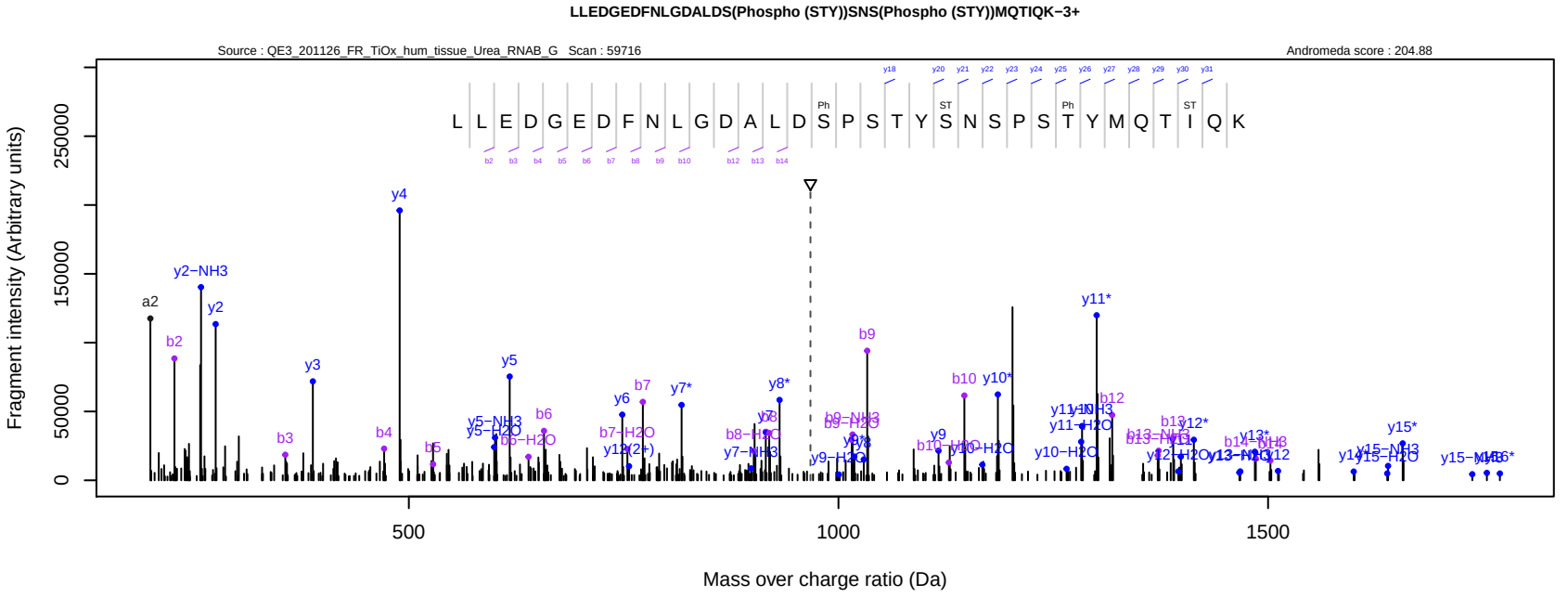

EYIPGQPPLSQSSDSPSTYSPTRNSEPAGLETPEAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32619
Andromeda score : 205.58
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

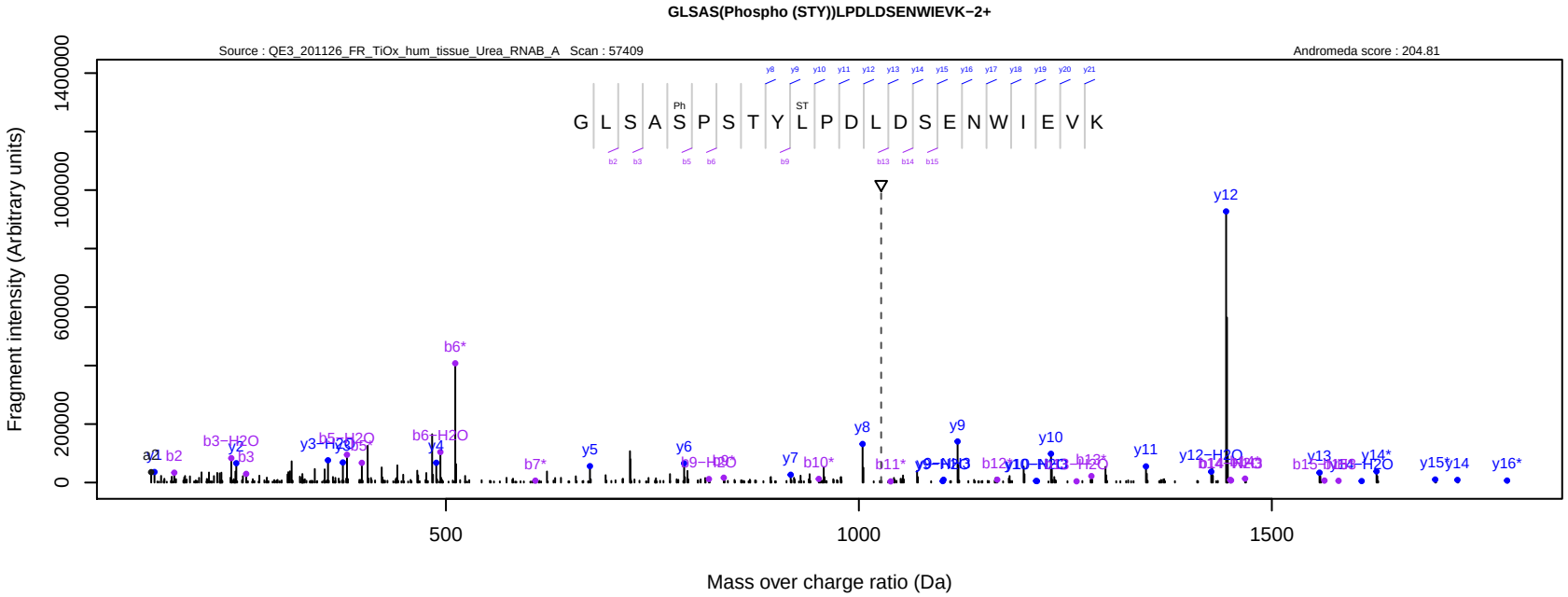

GSYGSPSTYDAEEEEYRQQLSEHSK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19042
Andromeda score : 205.38
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

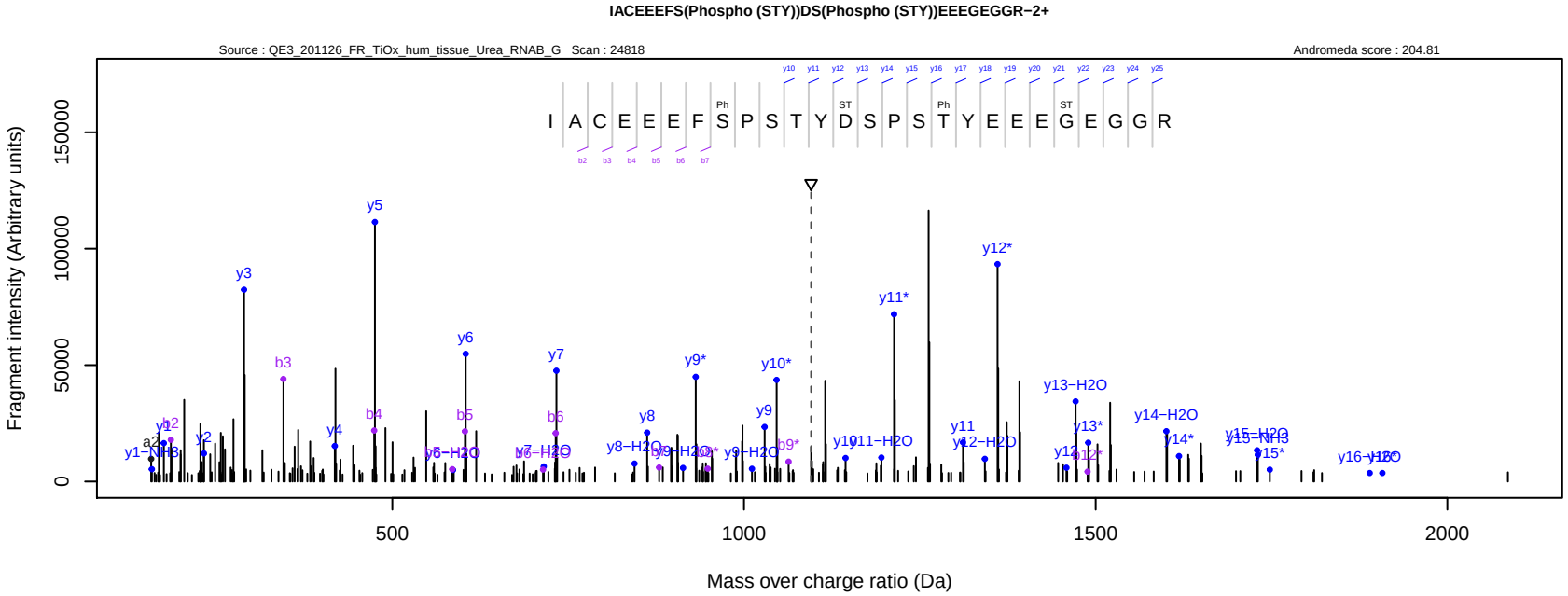

VDSEGDFSPSTYENDDAAGDFR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29684
Andromeda score : 205.18
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

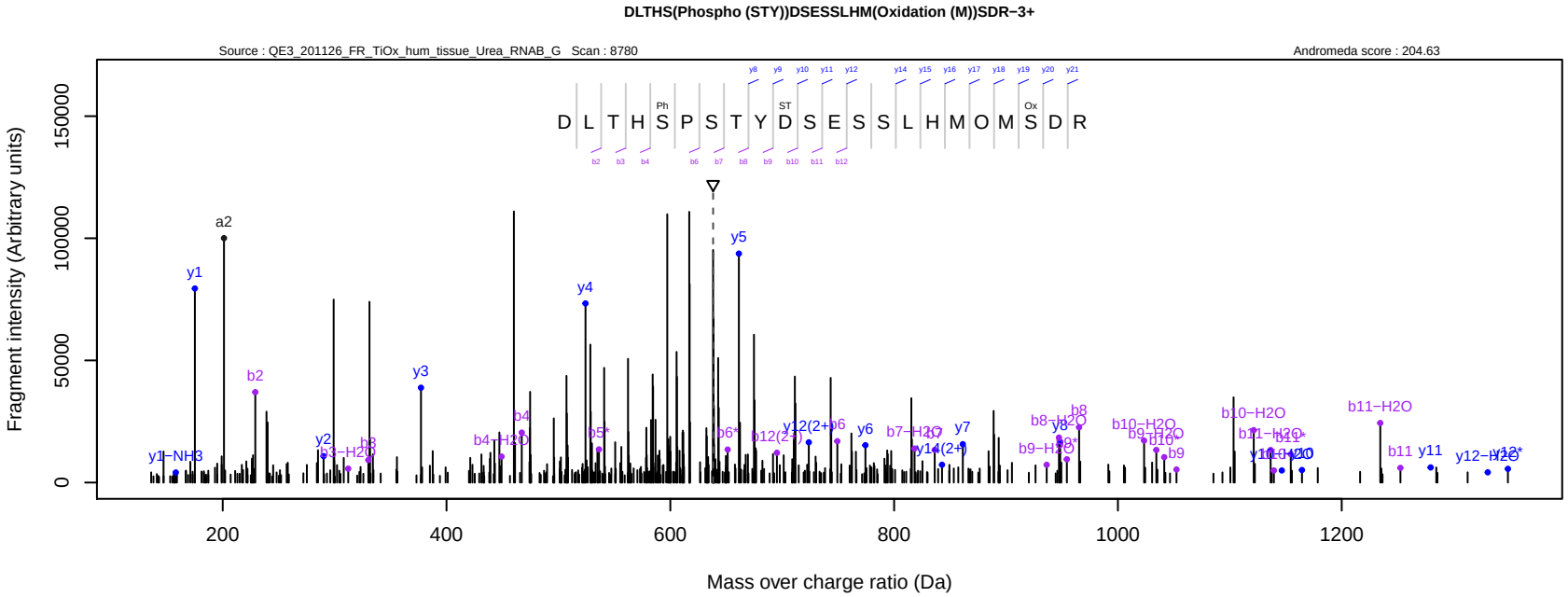

NFLS(Phospho (STY))TPQFLYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 55206
Andromeda score : 205.09
N F L S P S T Y T P Q F L Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

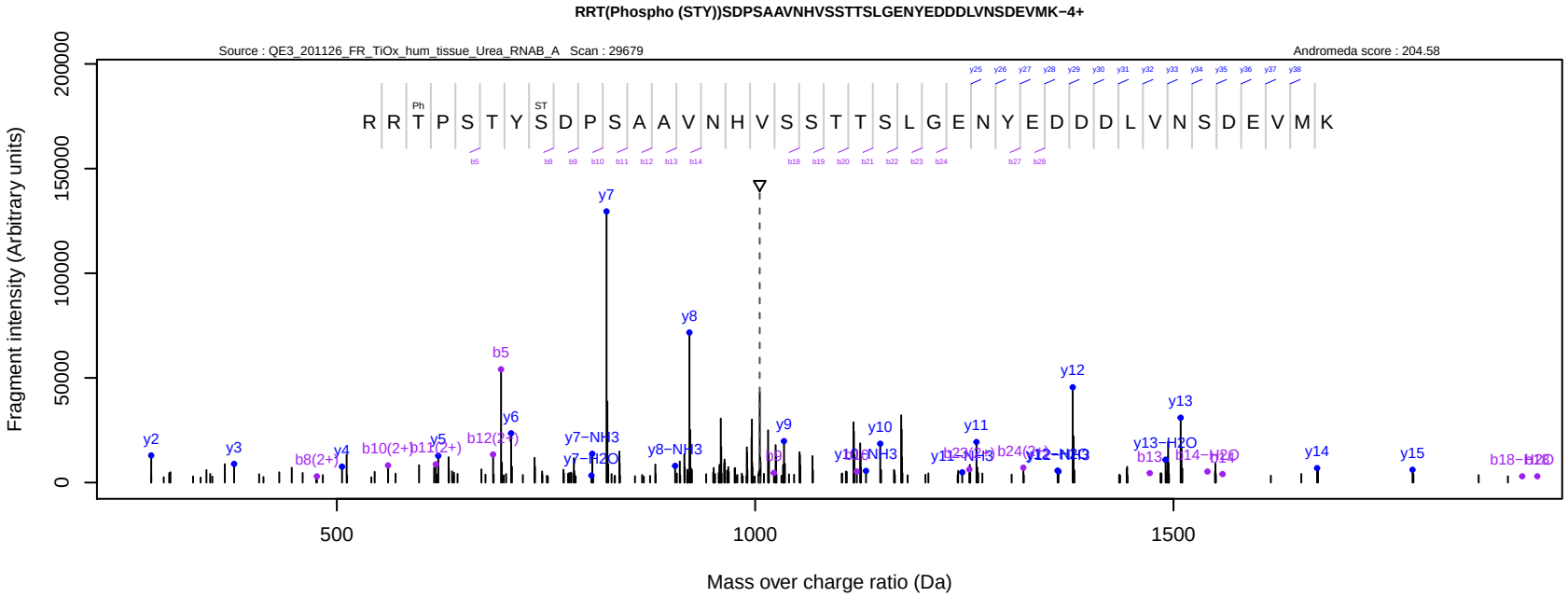

S(Phospho (STY))LEDVTAEYIHK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29802
Andromeda score : 205.02
S P S T Y L E D V T A E Y I H K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

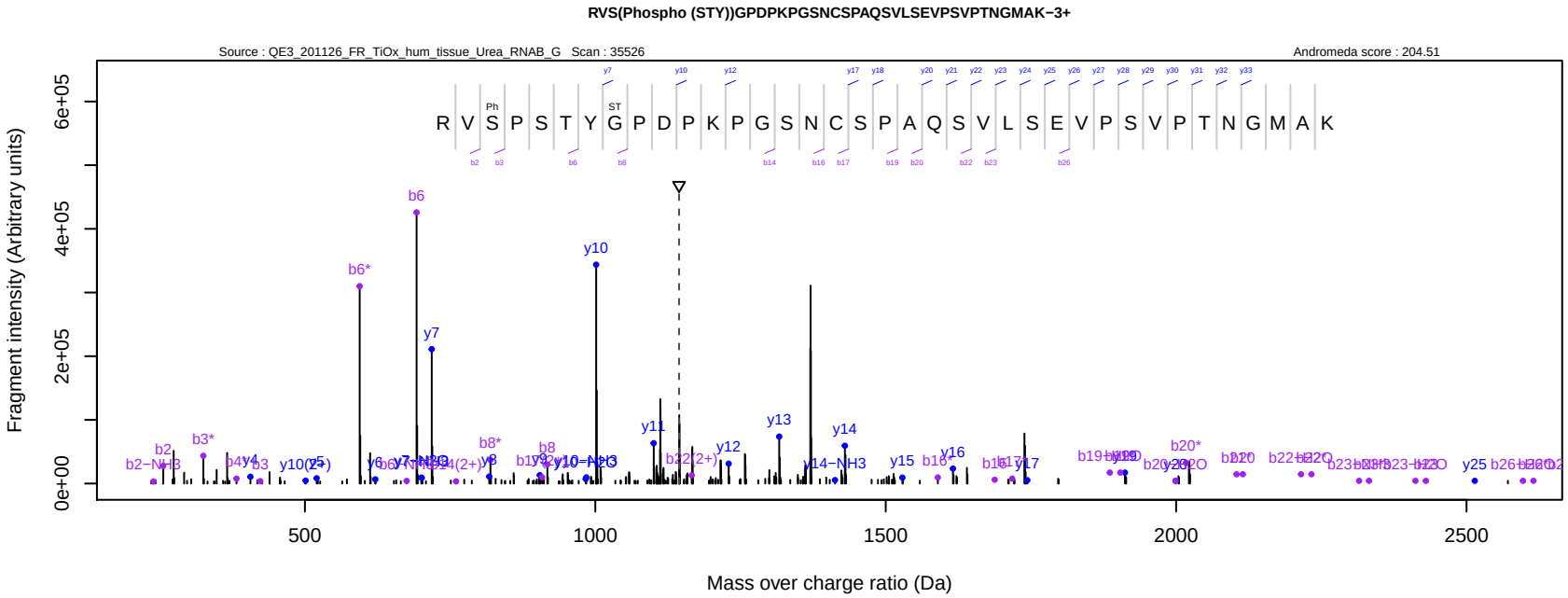

LLEDGEDFNLGDALDS(Phospho (STY))SNS(Phospho (STY))MQTIQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59716
Andromeda score : 204.88
L L E D G E D F N L G D A L D S P S T Y S N S P S T Y M Q T I Q K
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

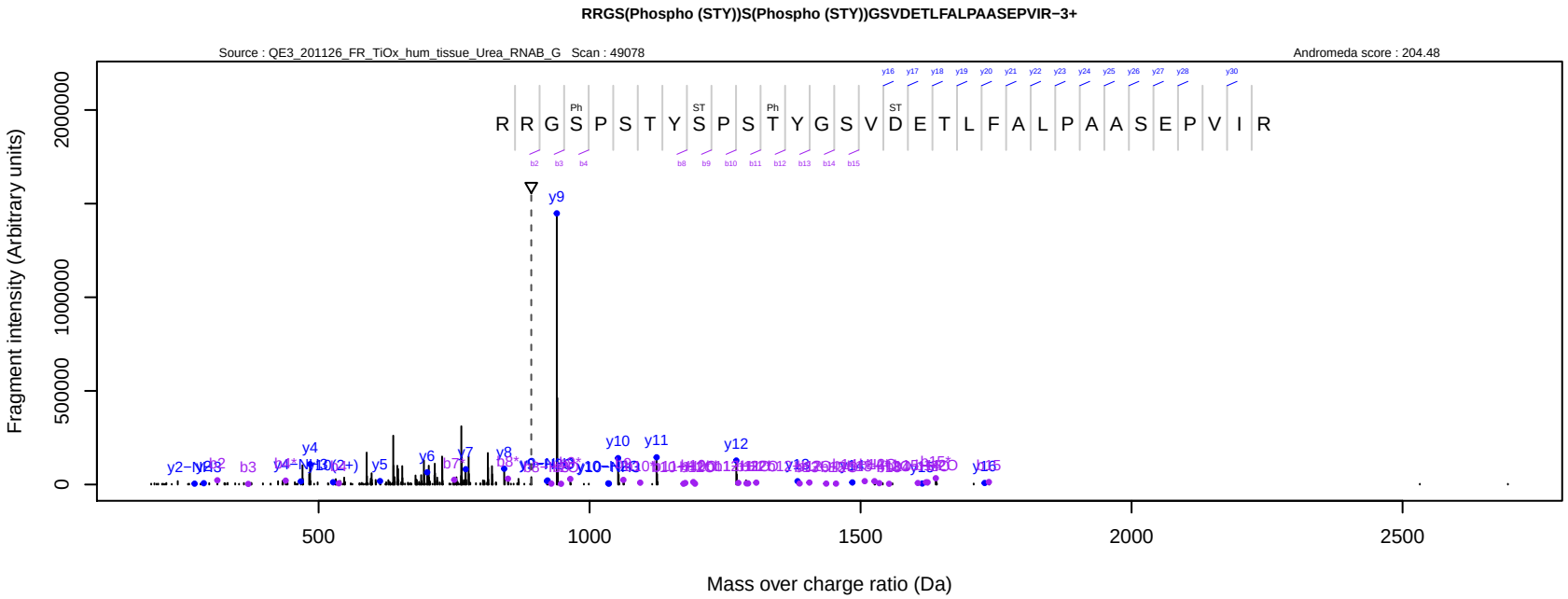

GLSAS(Phospho (STY))LPDLDSENWIEVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57409
Andromeda score : 204.81
G L S A S P S T Y L P D L D S E N W I E V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IACEEEFS(Phospho (STY))DS(Phospho (STY))EEEGEGGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24818
Andromeda score : 204.81
I A C E E E F S P S T Y D S P S T Y E E E G E G G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

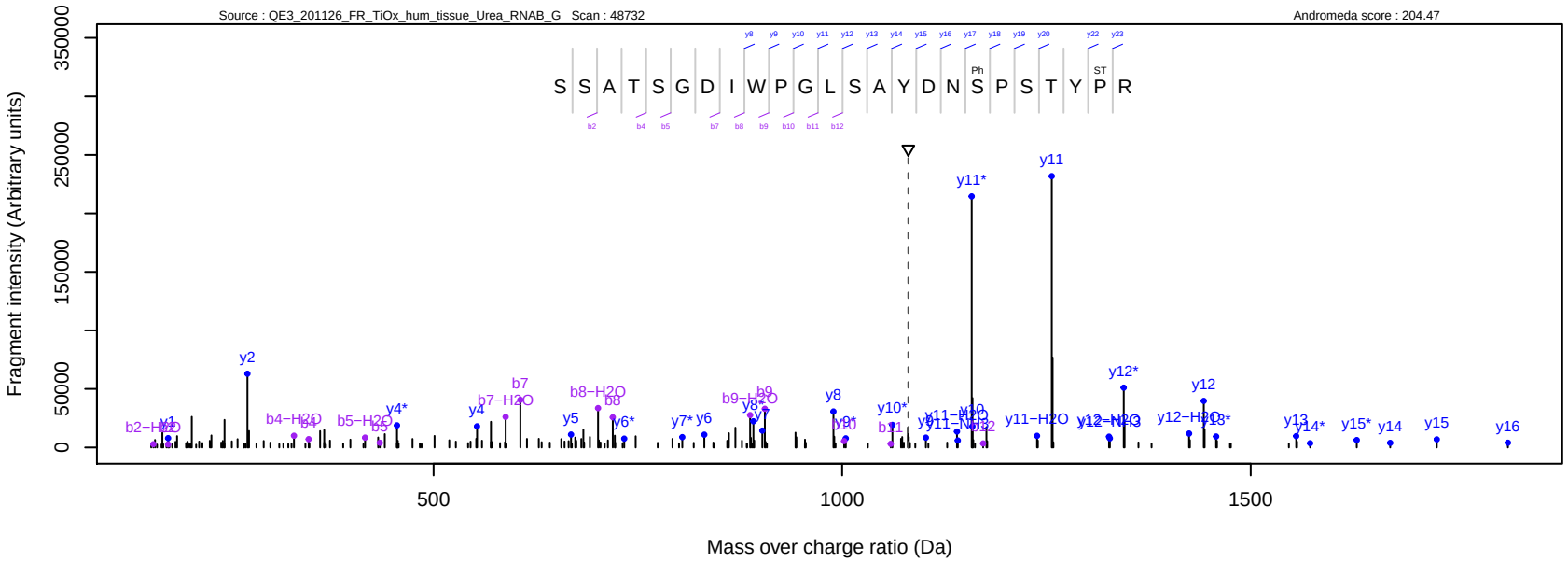

DLTHS(Phospho (STY))DSESSLHM(Oxidation (M))SDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8780
Andromeda score : 204.63
D L T H S P S T Y D S E S S L H M O M S D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRT(Phospho (STY))SDPSAAVNHVSSTTSLGENYEDDDLVNSDEVMK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29679
Andromeda score : 204.58
R R T P S T Y S D P S A A V N H V S S T T S L G E N Y E D D D L V N S D E V M K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

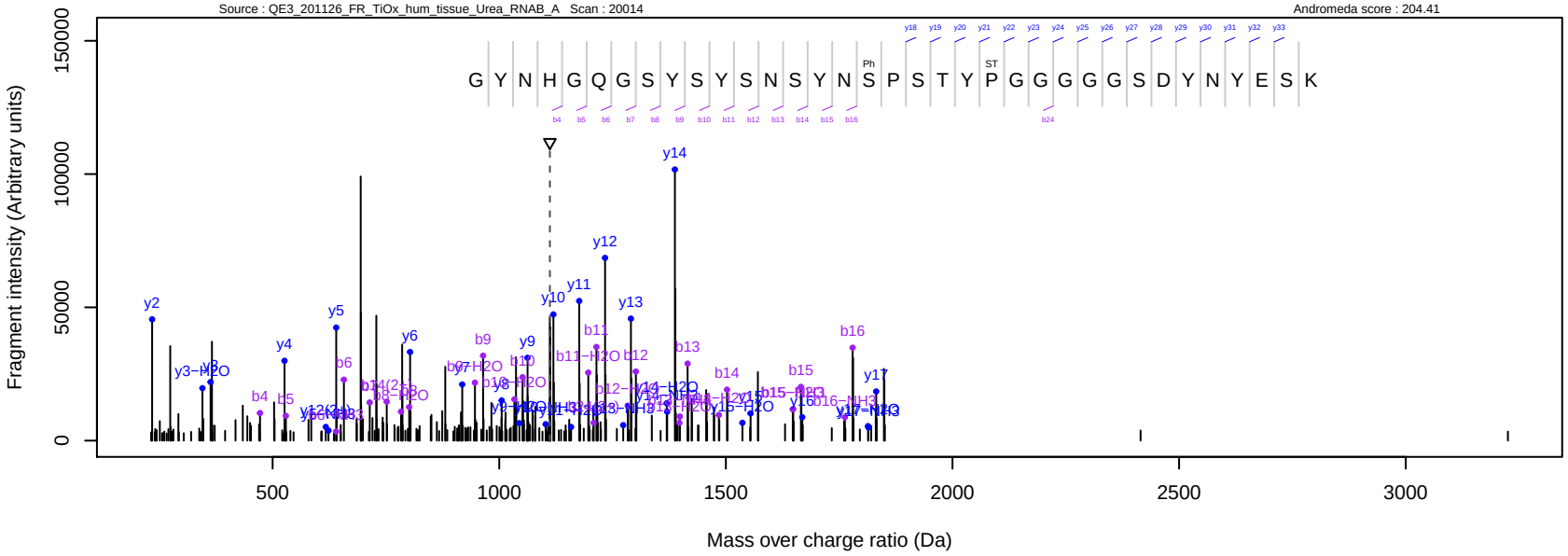

RVS(Phospho (STY))GPDPKPGSNCSPAQSVLSEVPSVPTNGMAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35526
Andromeda score : 204.51
R V S P S T Y G P D P K P G S N C S P A Q S V L S E V P S V P T N G M A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRGS(Phospho (STY))S(Phospho (STY))GSVDETLFALPAASEPVIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49078
Andromeda score : 204.48
R R G S P S T Y S P S T Y 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)

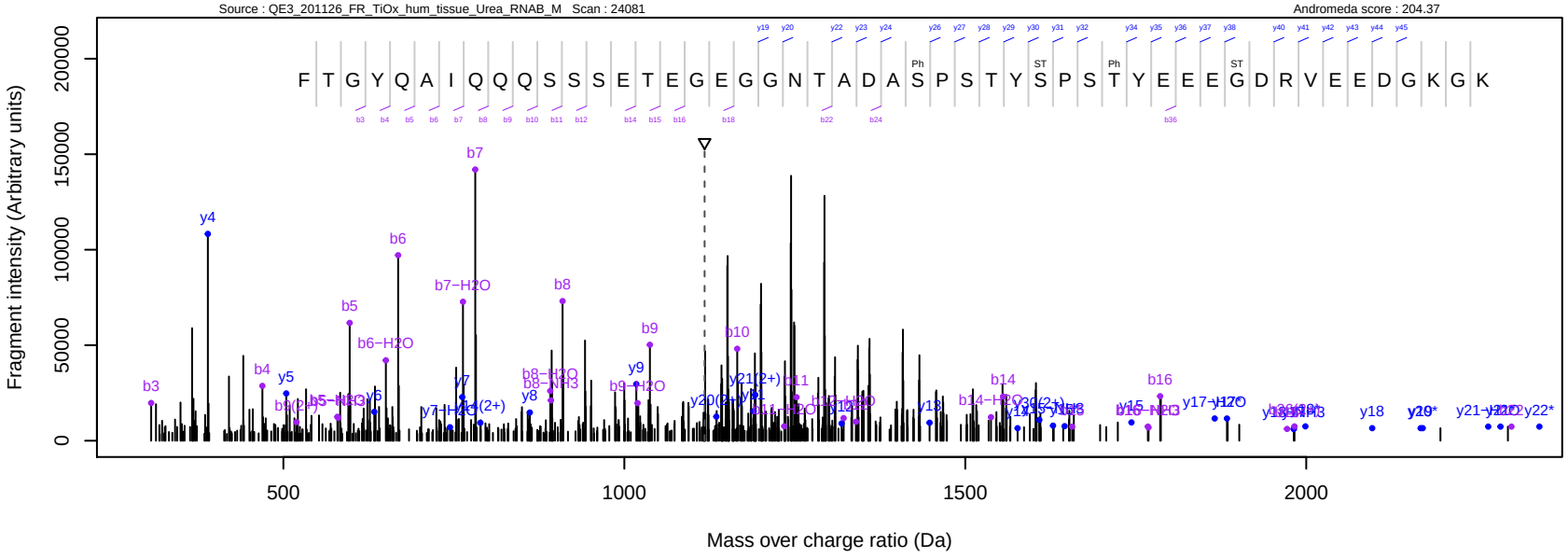
SSATSGDIWPGLSAYDNS(Phospho (STY))PR−2+



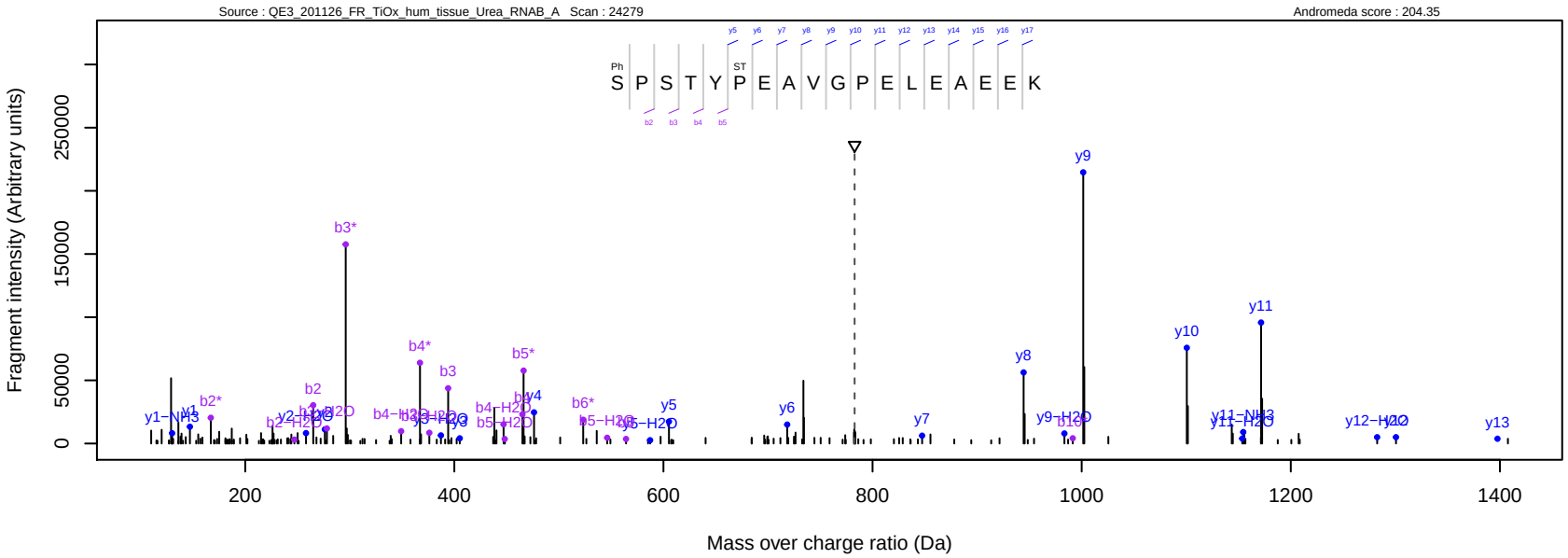
GYNHGQGSYSYSNSYNS(Phospho (STY))PGGGGGSDYNYESK−3+



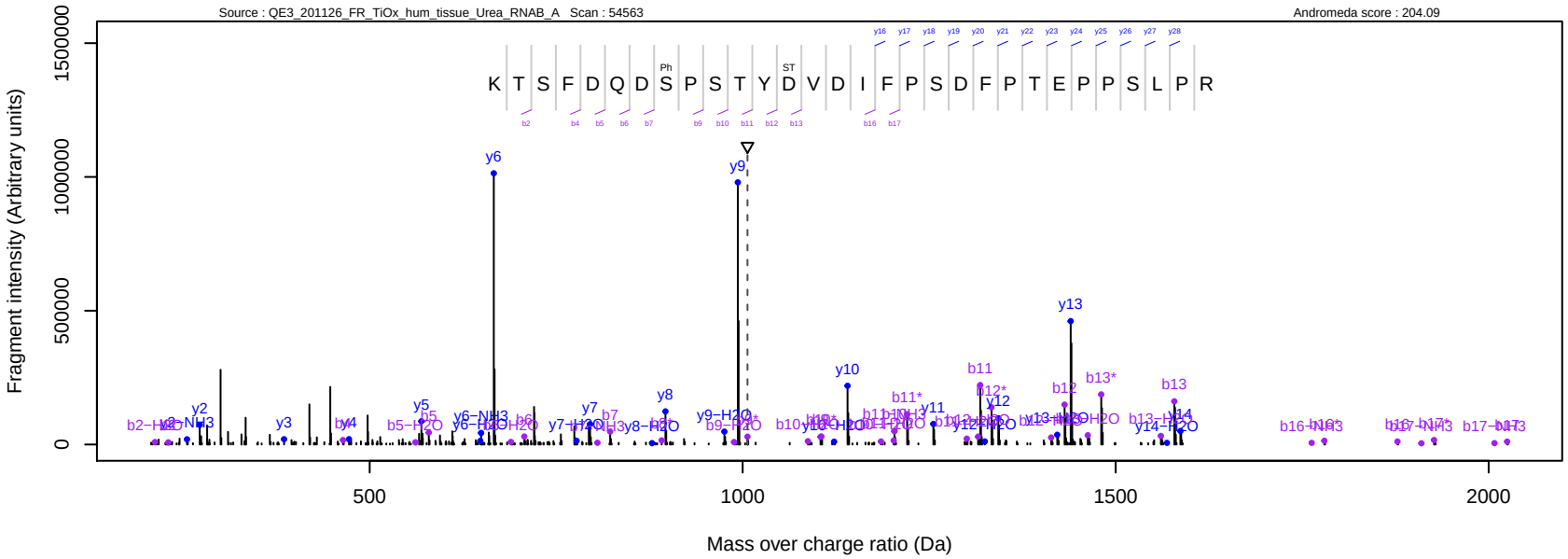
FTGYQAIQQQSSSETEGEGGNTADAS(Phospho (STY))S(Phospho (STY))EEEGDRVEEDGKGK−4+



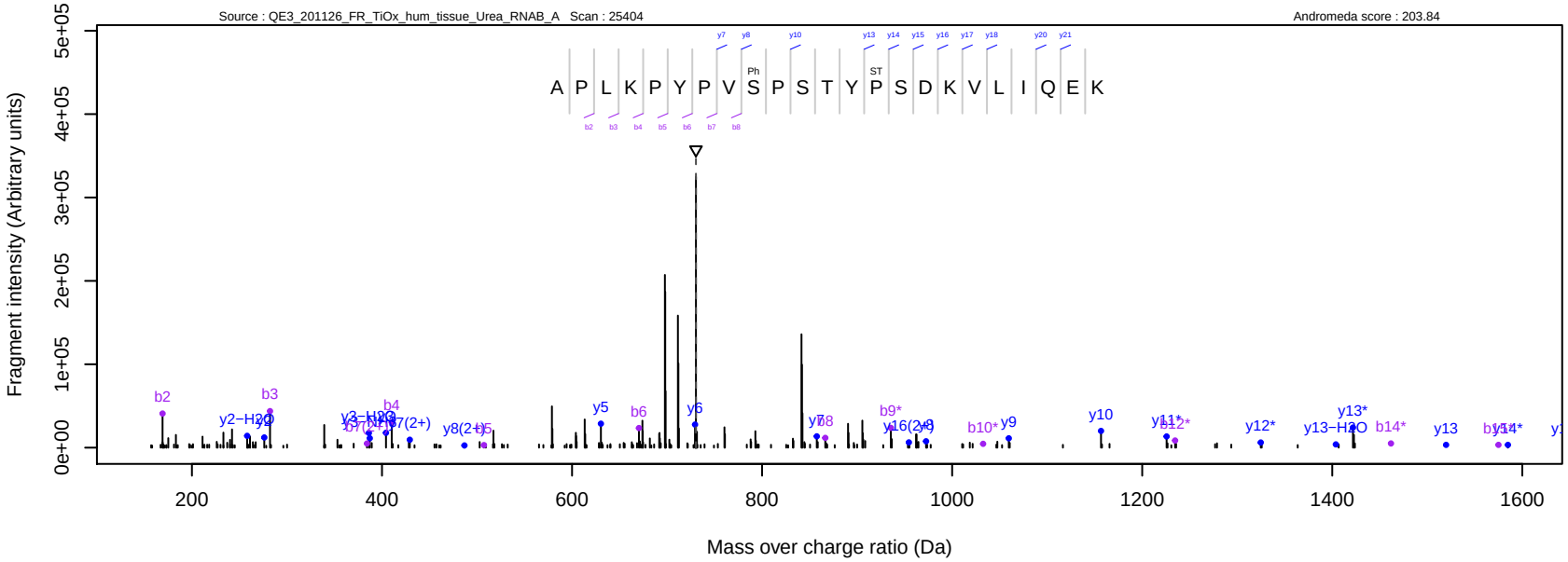
S(Phospho (STY))PEAVGPELEAEEK−2+



KTSFDQDS(Phospho (STY))DVDIFPSDFPTEPPSLPR−3+



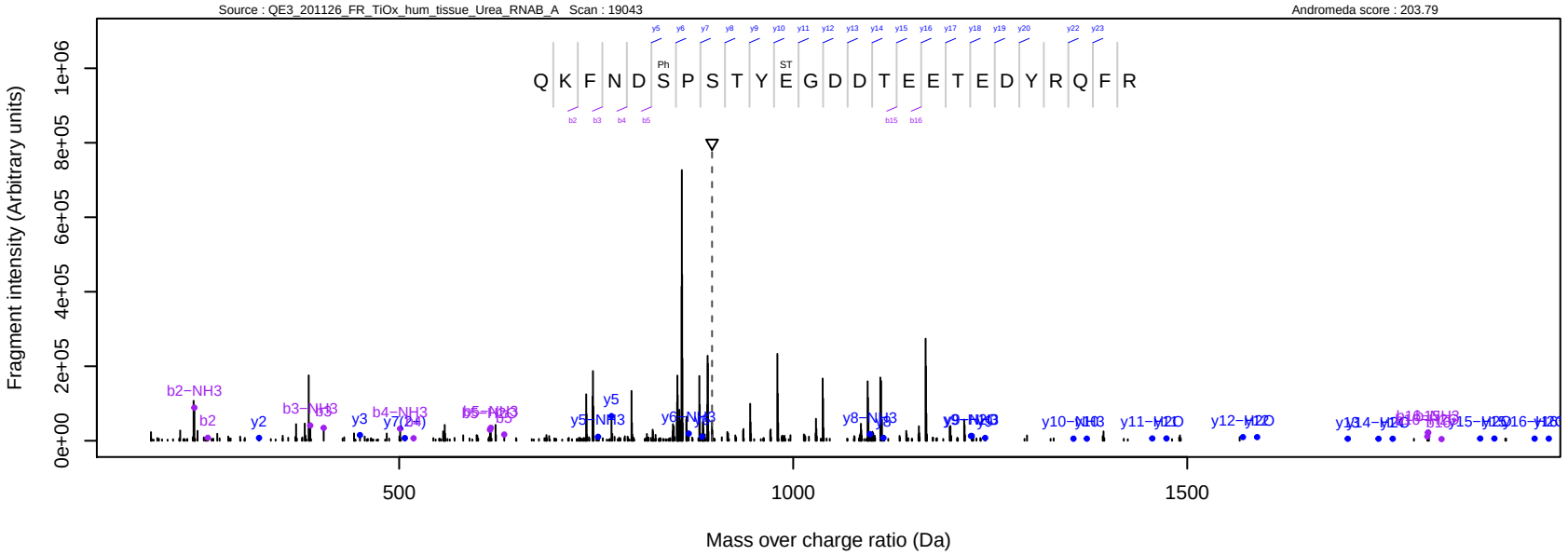
APLKPYPVS(Phospho (STY))PSDKVLIQEK−3+



QKFNDS(Phospho (STY))EGDDTEETEDYRQFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19043

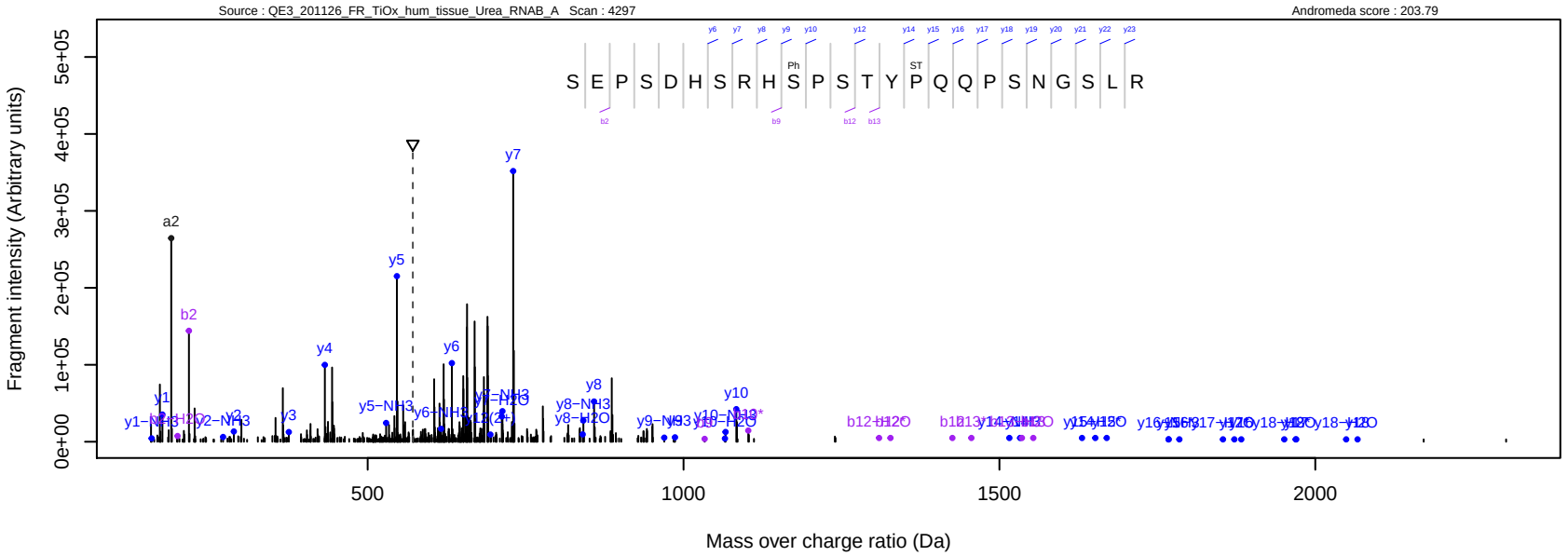
Andromeda score : 203.79



SEPSDHSRHS(Phospho (STY))PQQPSNGSLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4297

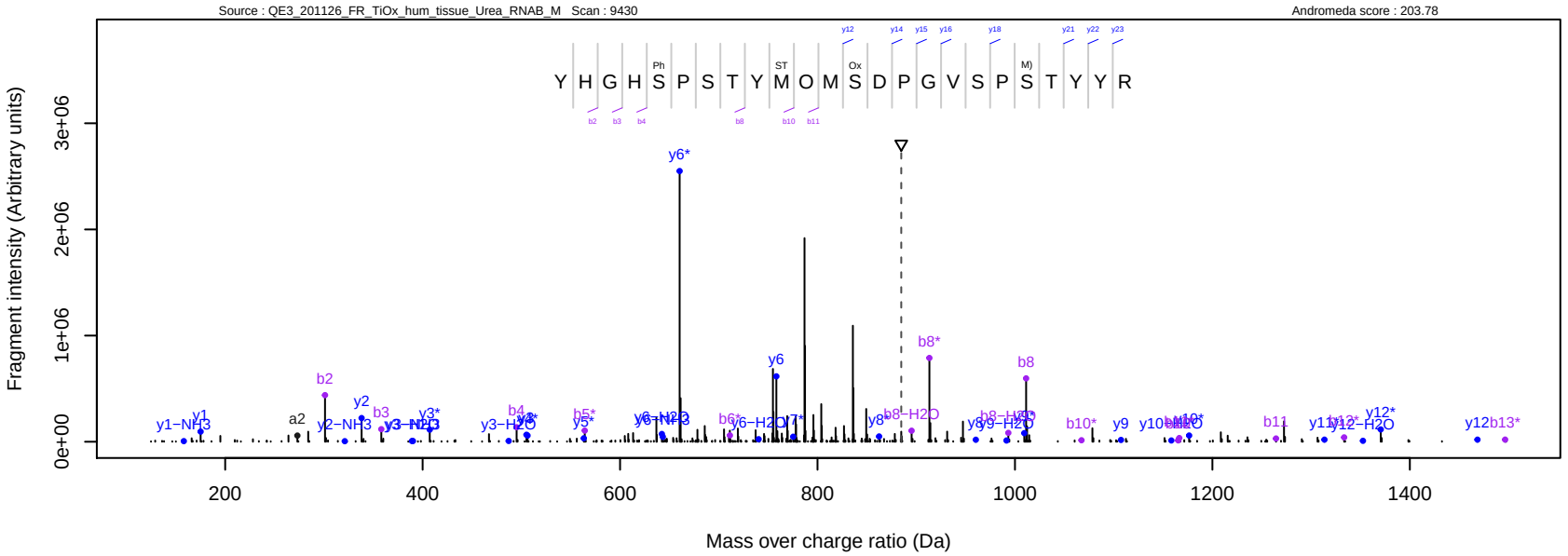
Andromeda score : 203.79

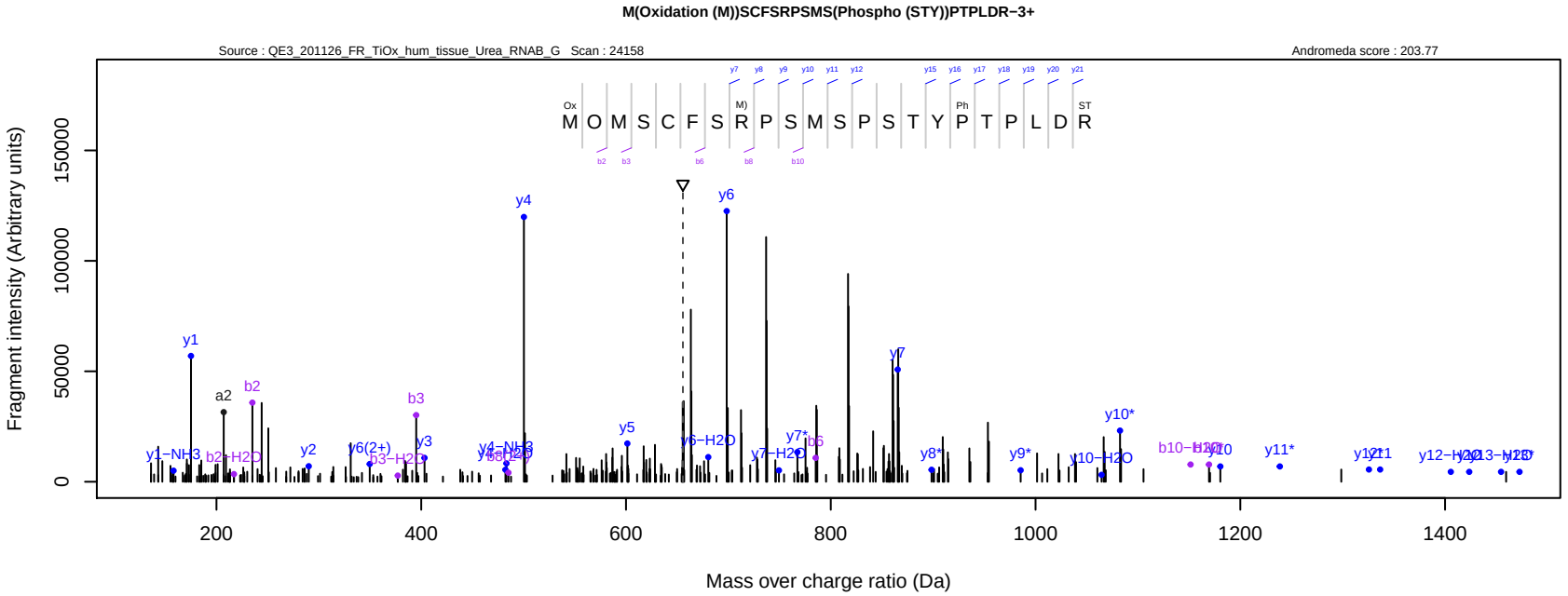


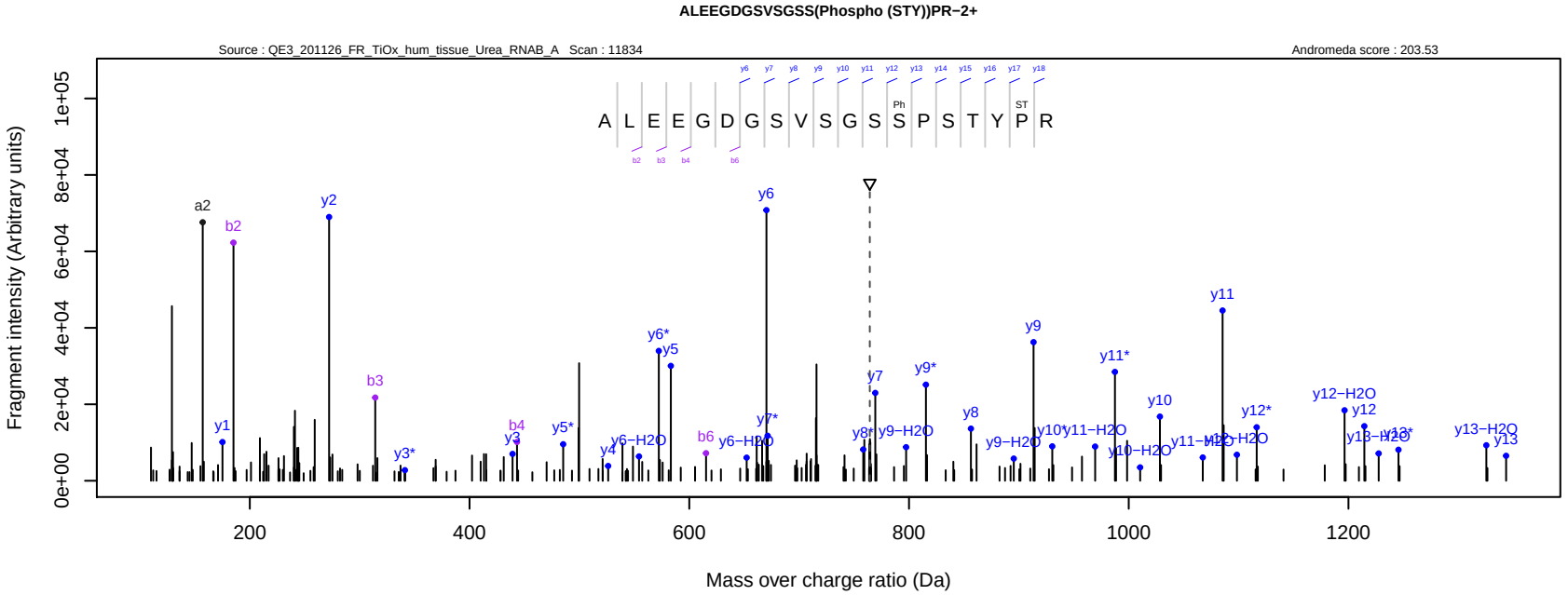
YHGHS(Phospho (STY))M(Oxidation (M))SDPGVS(Phospho (STY))YR−2+

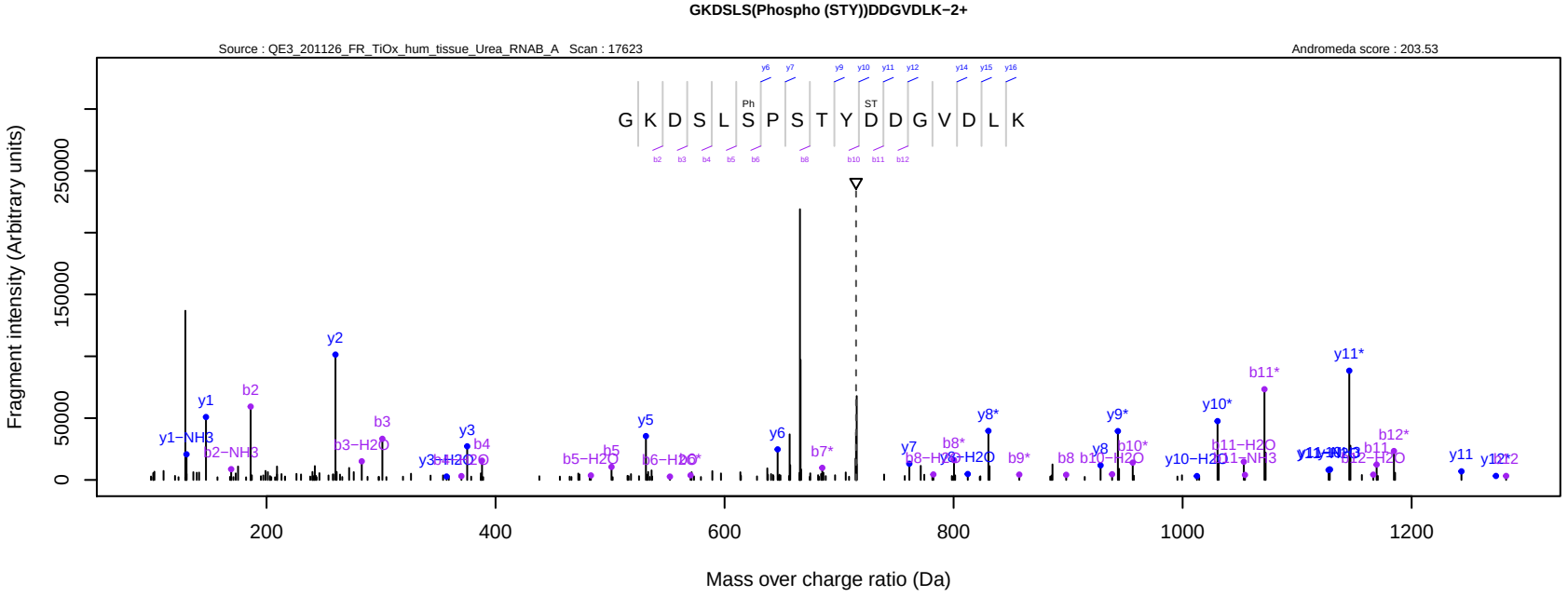
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9430

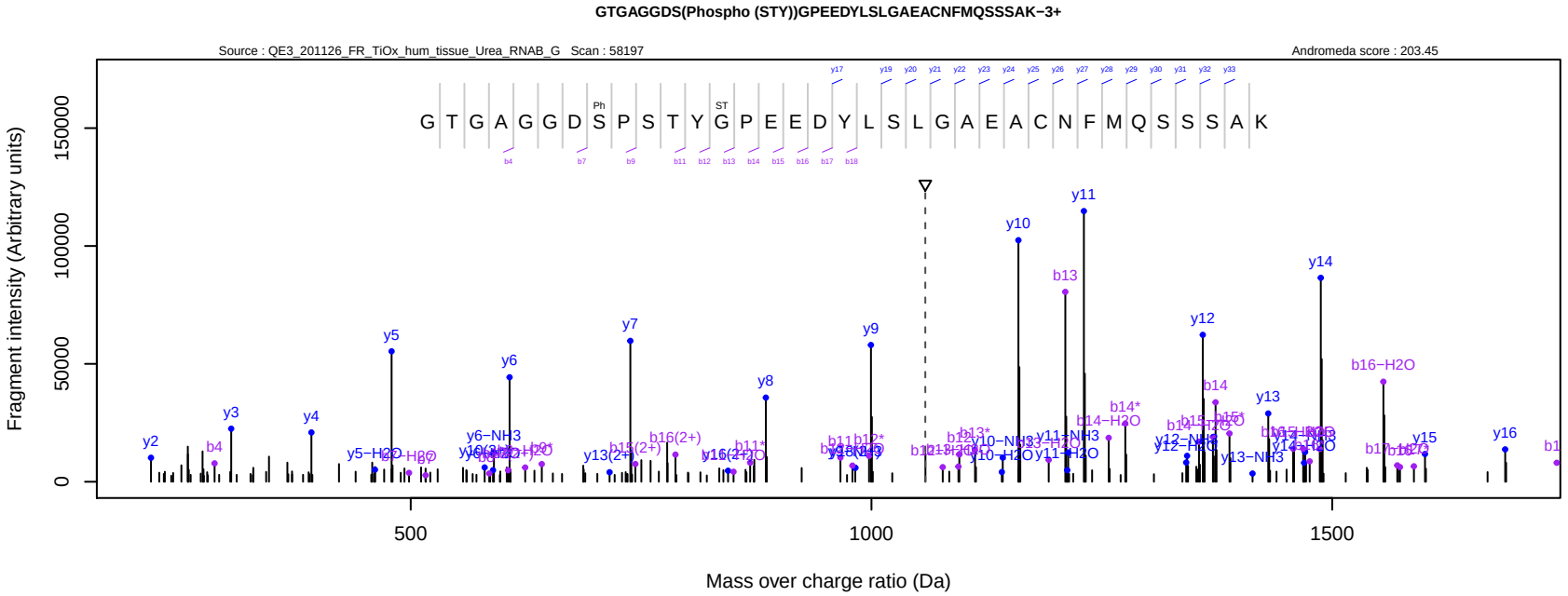
Andromeda score : 203.78

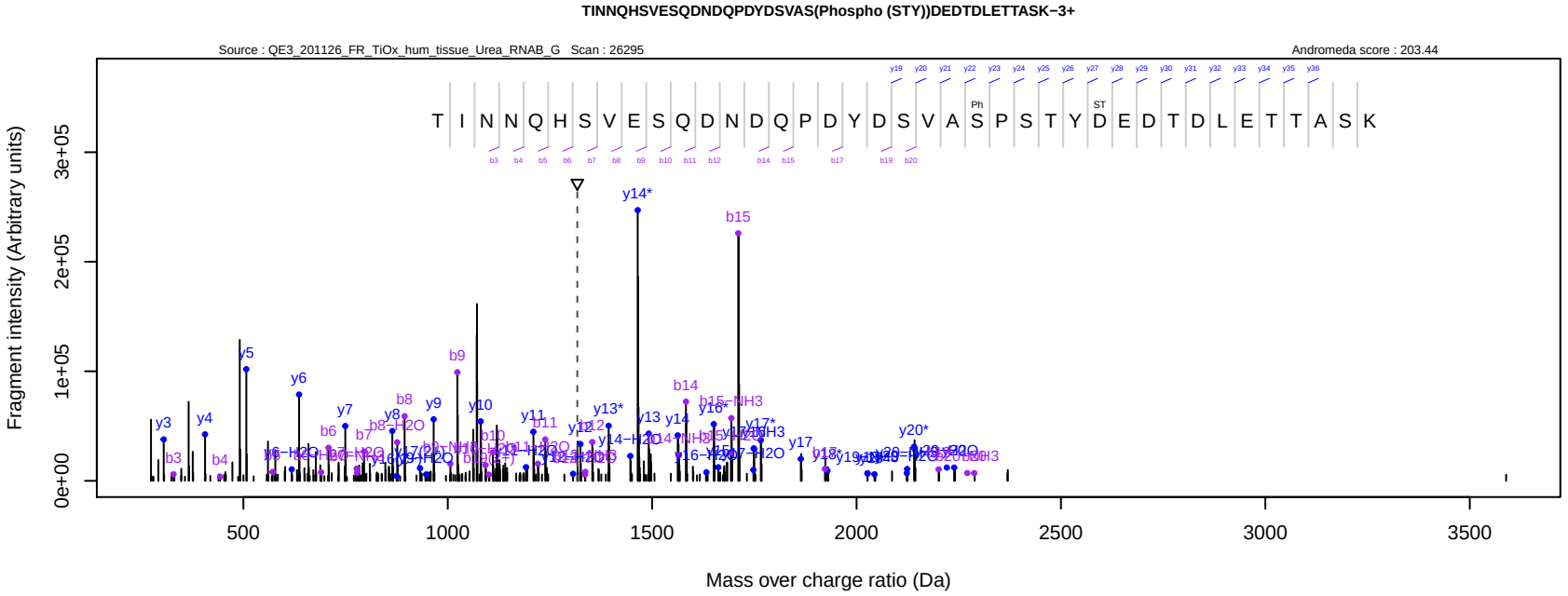


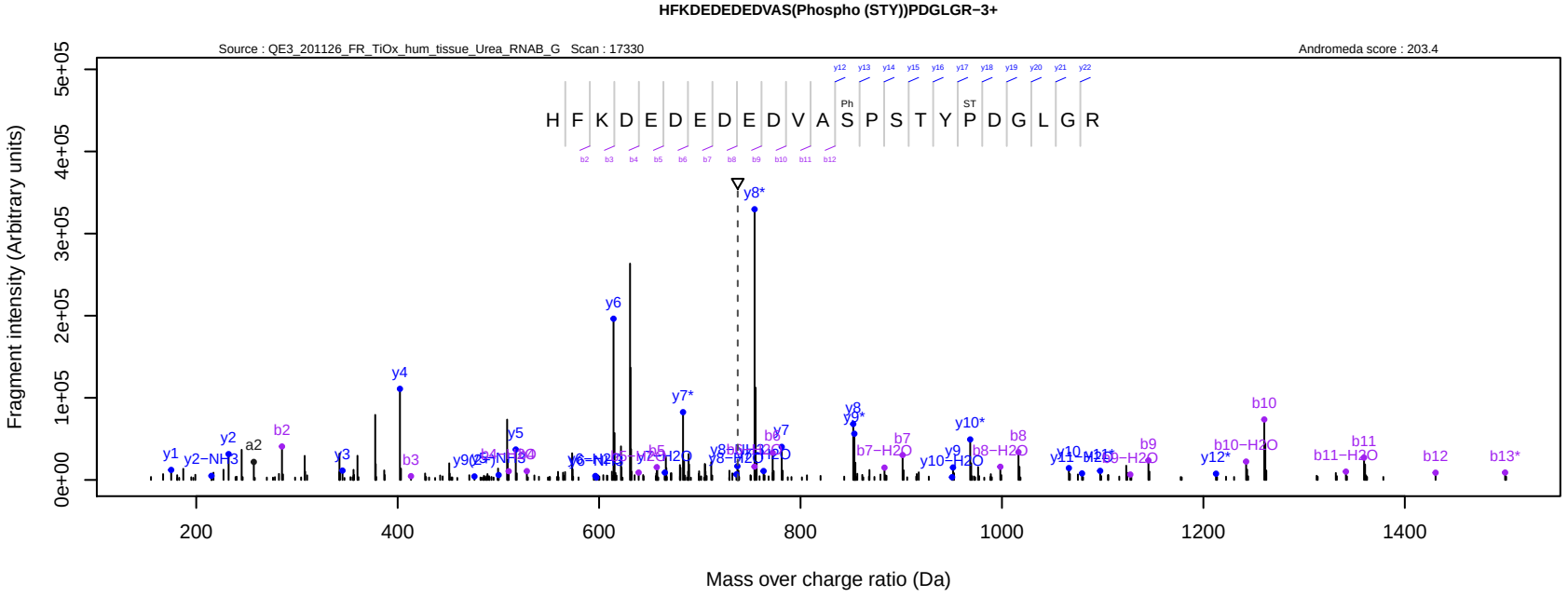

M(Oxidation (M))SCFSRPSMS(Phospho (STY))PTPLDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24158
Andromeda score : 203.77
Ox M O M S C F S R P S M S P S T Y P T P L D R Ph ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

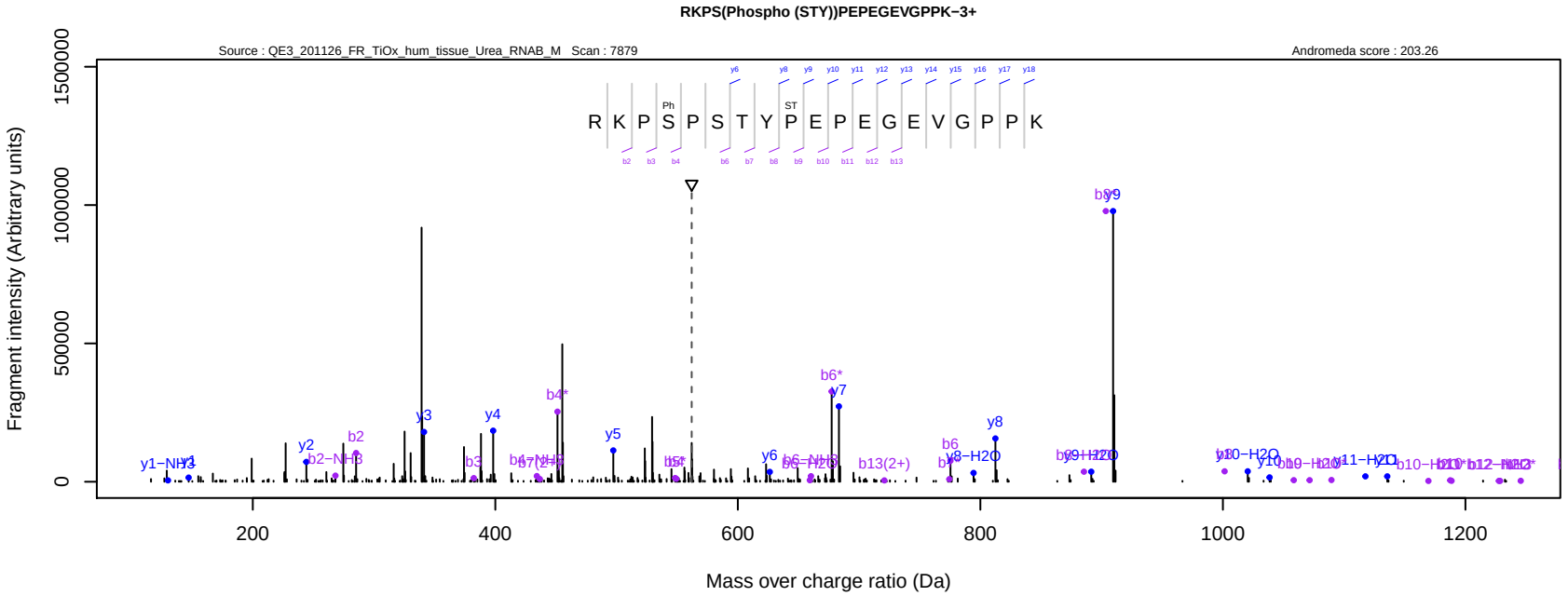

ALEEGDGSVSGSS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11834
Andromeda score : 203.53
A L E E G D G S V S G S Ph S P S T Y ST P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

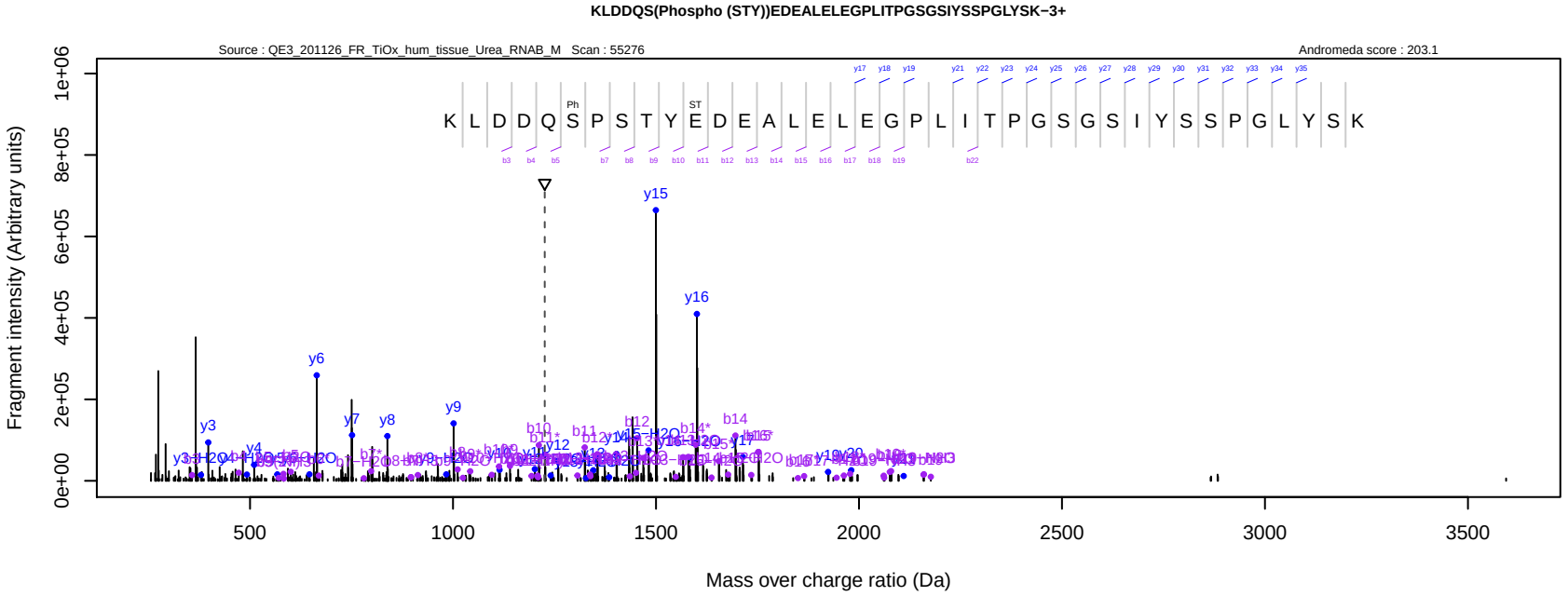

GKDSLS(Phospho (STY))DDGVDLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17623
Andromeda score : 203.53
G K D S L Ph S P S T Y ST D D G V D L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

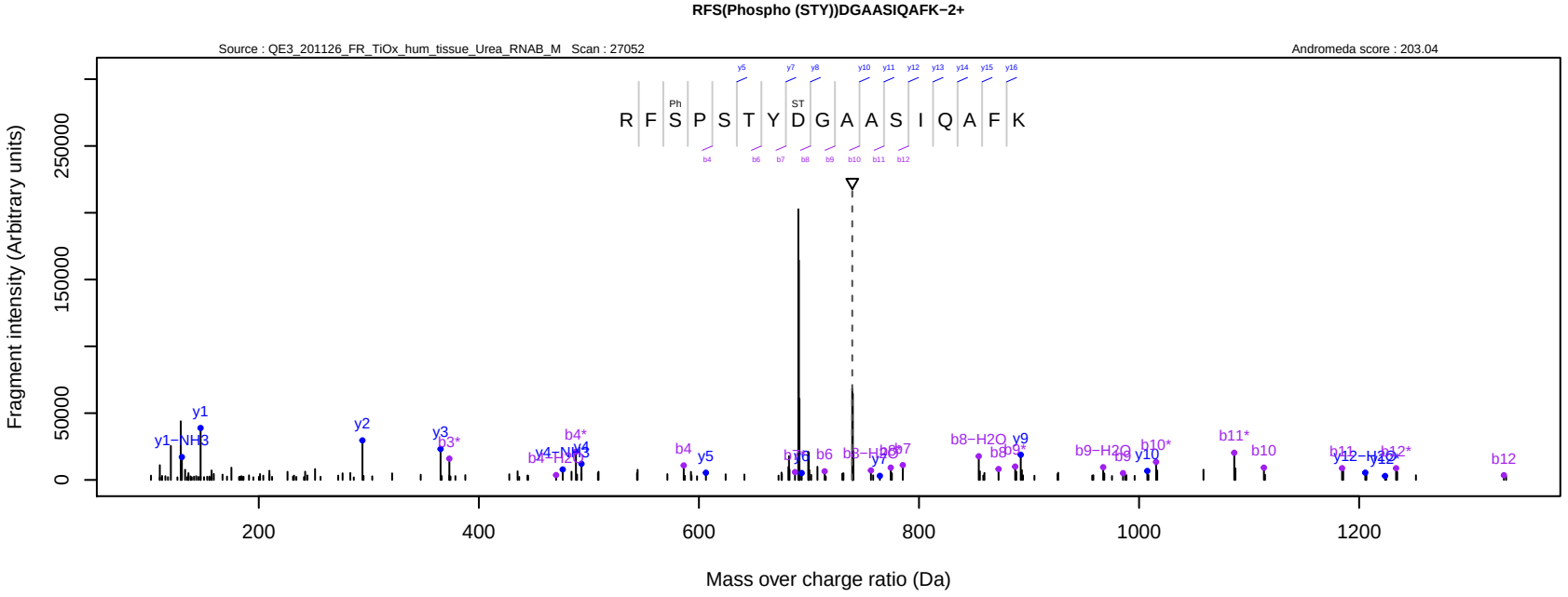

GTGAGGDS(Phospho (STY))GPEEDYLSLGAEACNFMQSSSAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58197
Andromeda score : 203.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

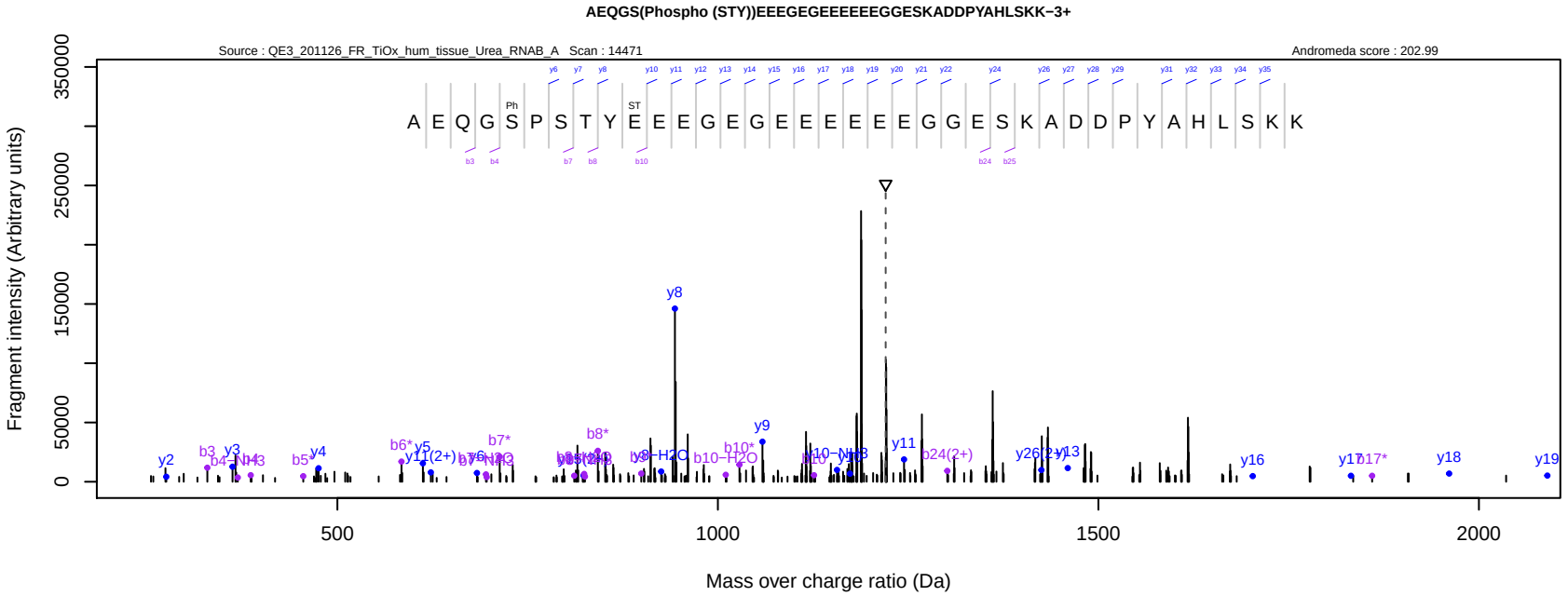

TINNQHSVESQDNDQPDYDSVAS(Phospho (STY))DEDTDLETTASK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26295
Andromeda score : 203.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

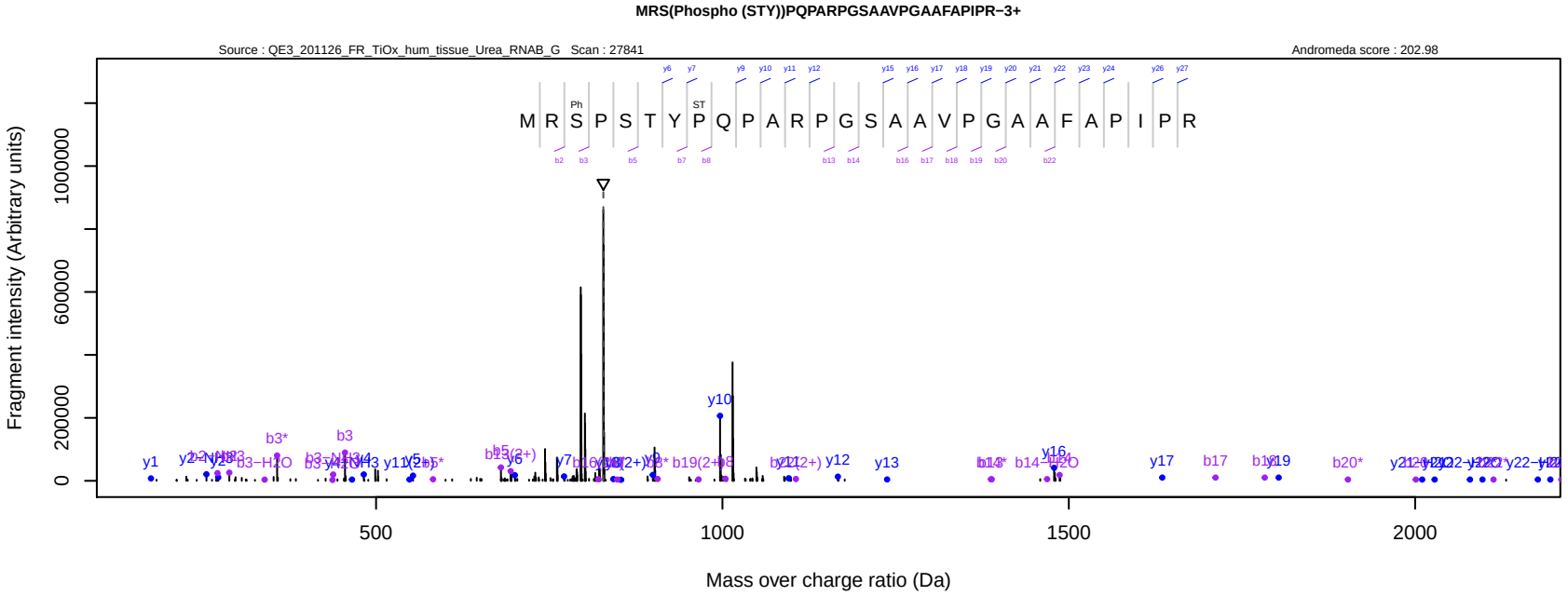

HFKDEDEDEDVAS(Phospho (STY))PDGLGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17330
Andromeda score : 203.4
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

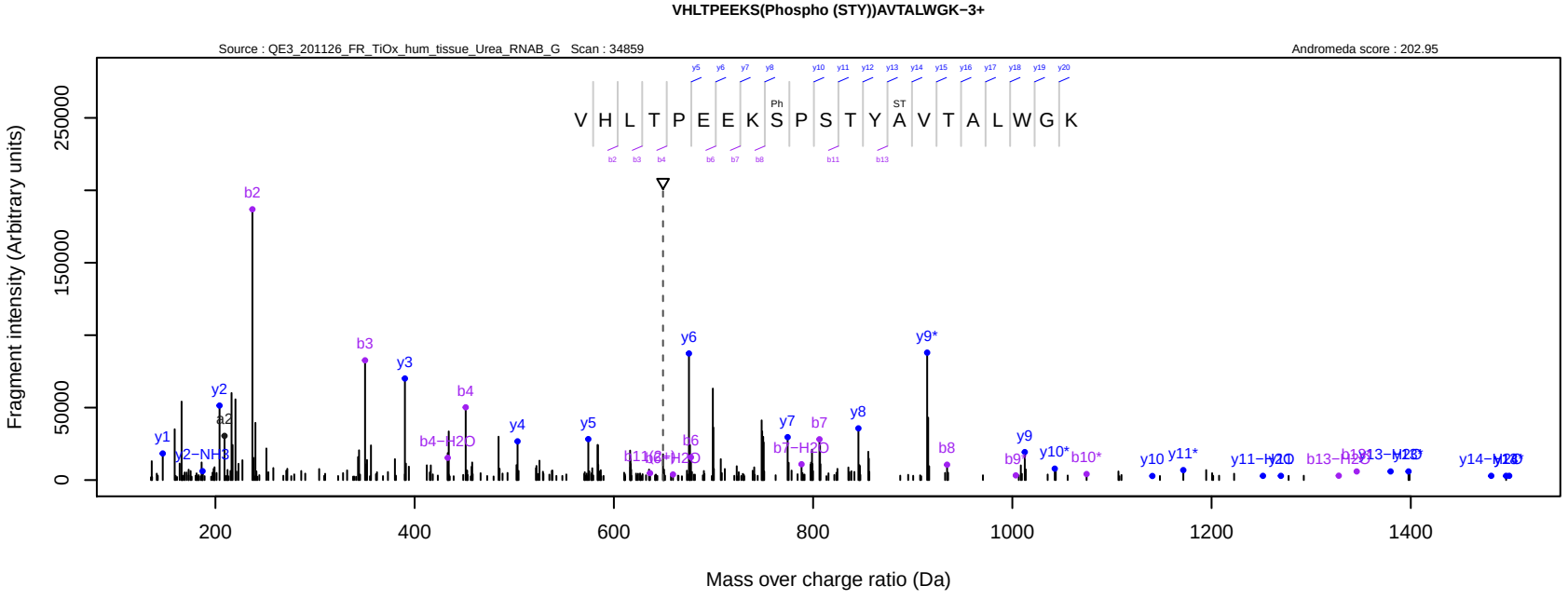

RKPS(Phospho (STY))PEPEGEVGPPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7879
Andromeda score : 203.26
R K P S P S T Y P E P E G E V G P P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

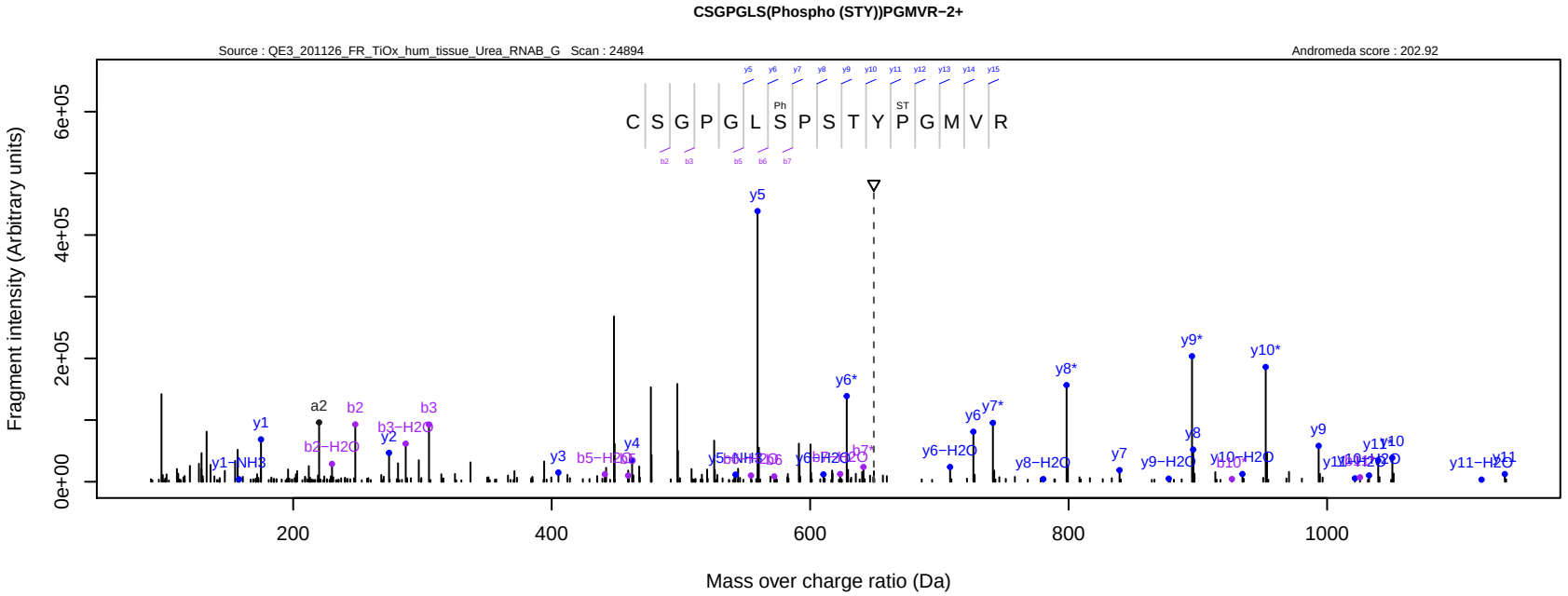

KLDDQS(Phospho (STY))EDEALELEGPLITPGSGSIYSSPGLYSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55276
Andromeda score : 203.1
K L D D Q S P S T Y E D E A L E L E G P L I T P G S G S I Y S S P G L Y S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

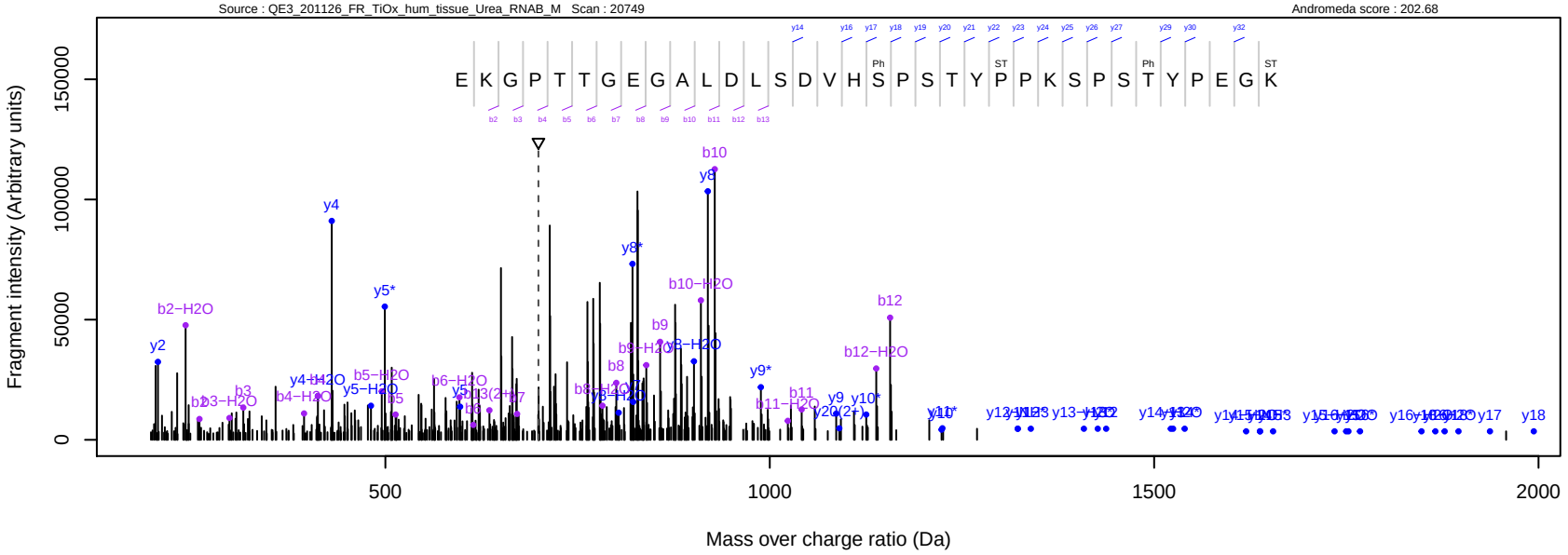

RFS(Phospho (STY))DGAASIQAFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27052
Andromeda score : 203.04
R F S P S T Y D G A A S I Q A F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

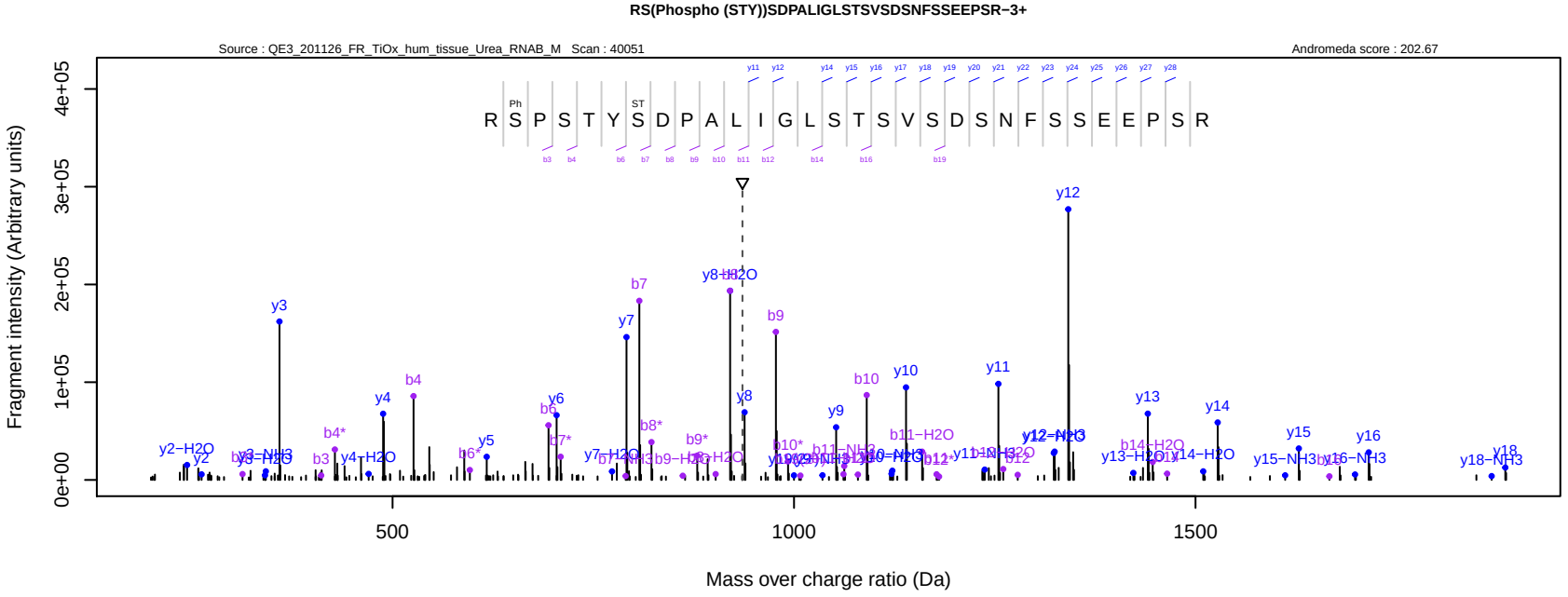

AEQGS(Phospho (STY))EEEGEGEEEEEEGGESKADDPYAHLSKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14471
Andromeda score : 202.99
A E Q G S P S T Y E E E G E G E E E E E E G G E S K A D D P Y A H L S K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


MRS(Phospho (STY))PQPARPGSAAVPGAAFAPIPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27841
Andromeda score : 202.98
M R S P S T Y P Q P A R P G S A A V P G A A F A P I P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VHLTPEEKS(Phospho (STY))AVTALWGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34859
Andromeda score : 202.95
V H L T P E E K S P S T Y A V T A L W G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CSGPGLS(Phospho (STY))PGMVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24894
Andromeda score : 202.92
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)

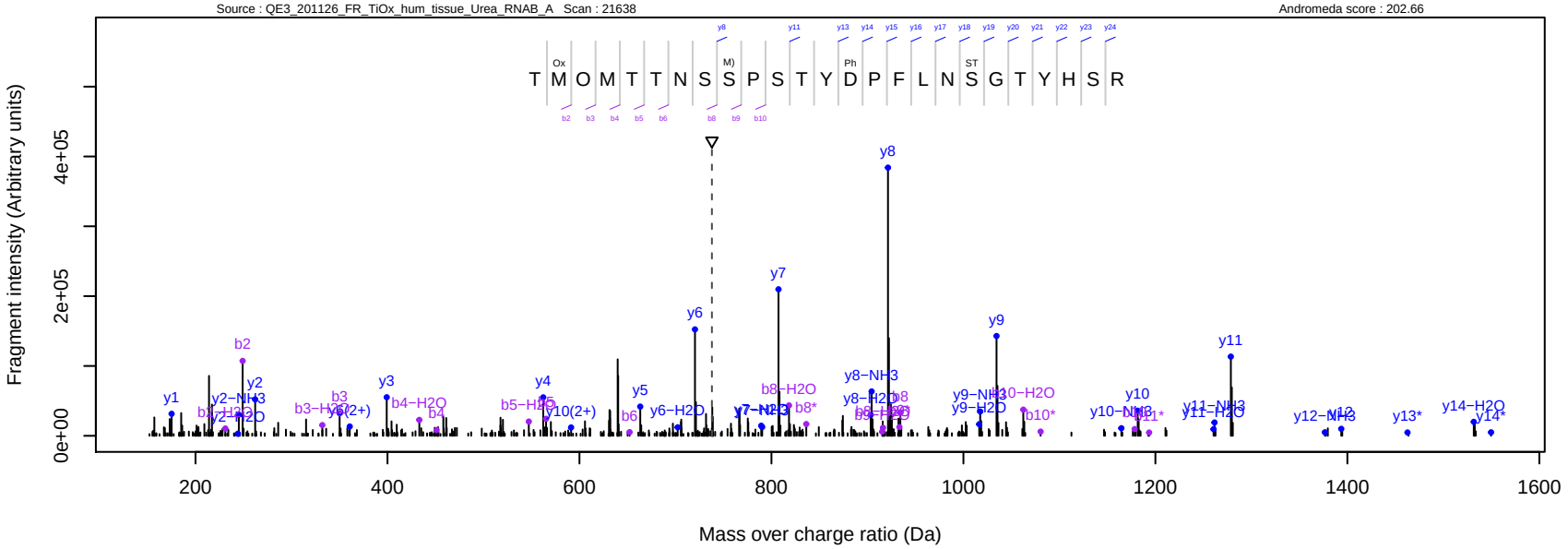

EKGPTTGEGALDLSDVHS(Phospho (STY))PPKS(Phospho (STY))PEGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20749
Andromeda score : 202.68
E K G P T T G E G A L D L S D V H S P S T Y P P K S P S T Y P E G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RS(Phospho (STY))SDPALIGLSTSVSDSNFSSEEPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40051
Andromeda score : 202.67
R S P S T Y S D P A L I G L S T S V S D S N F S S E E P S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TM(Oxidation (M))TTNSS(Phospho (STY))DPFLNSGTYHSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21638

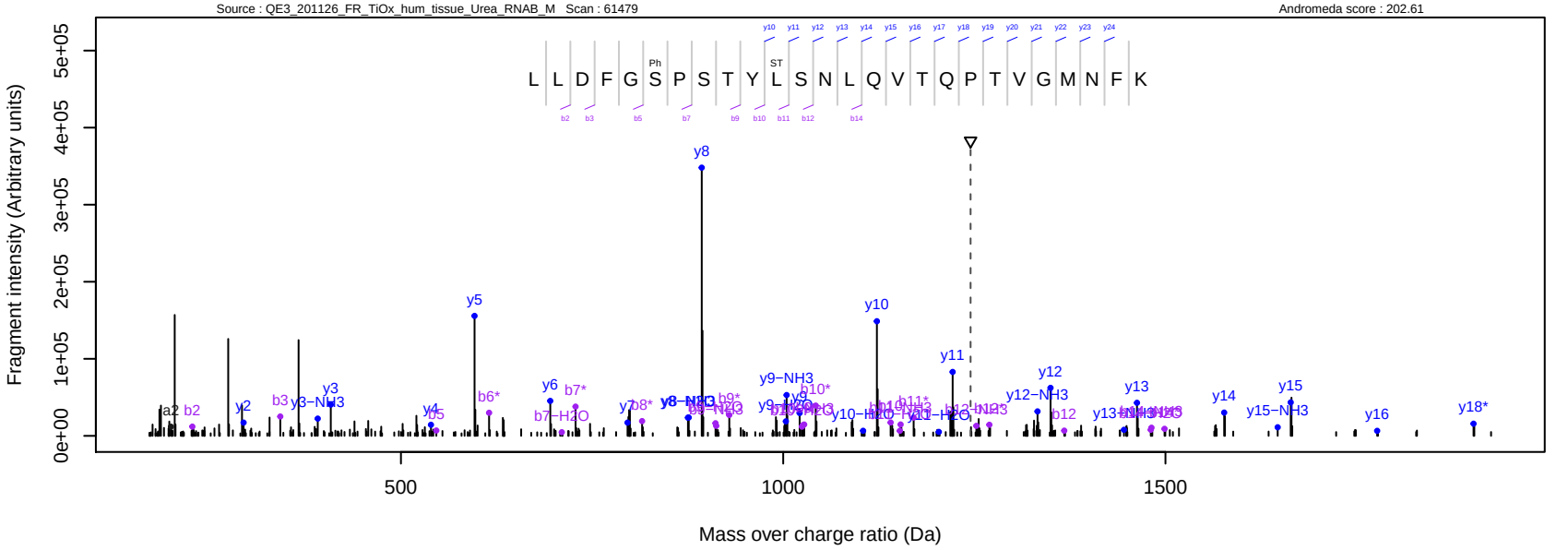
Andromeda score : 202.66



LLDFGS(Phospho (STY))LSNLQVTQPTVGMNFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61479

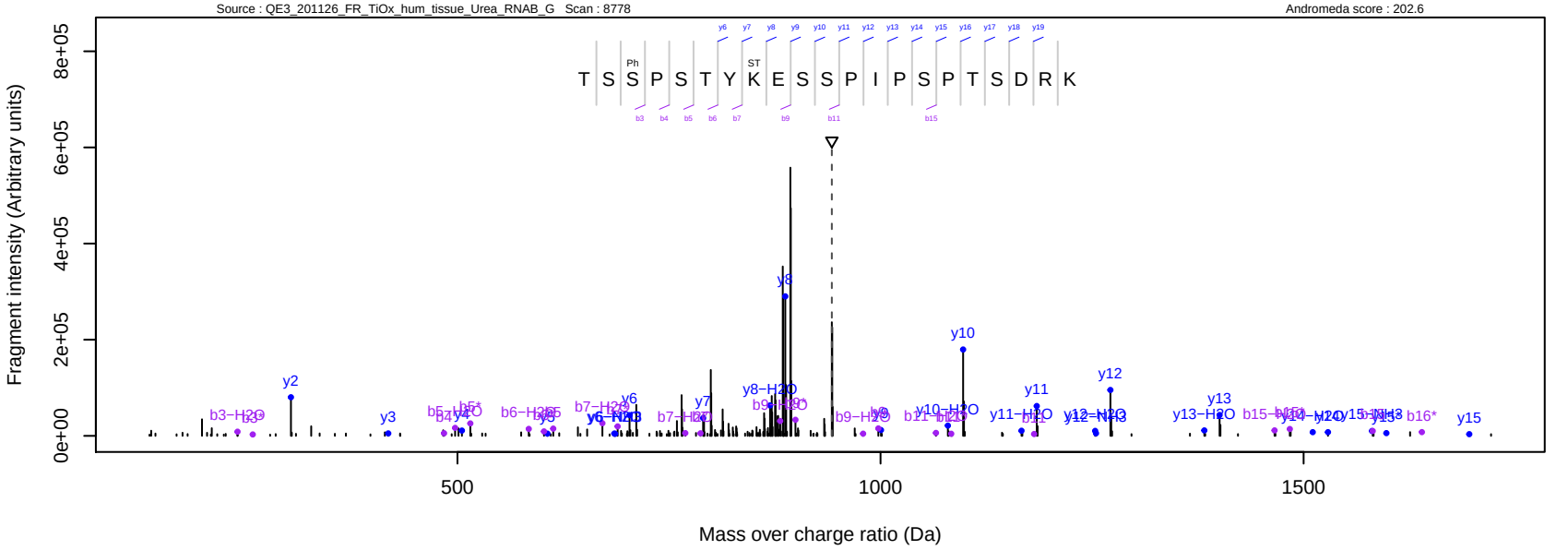
Andromeda score : 202.61



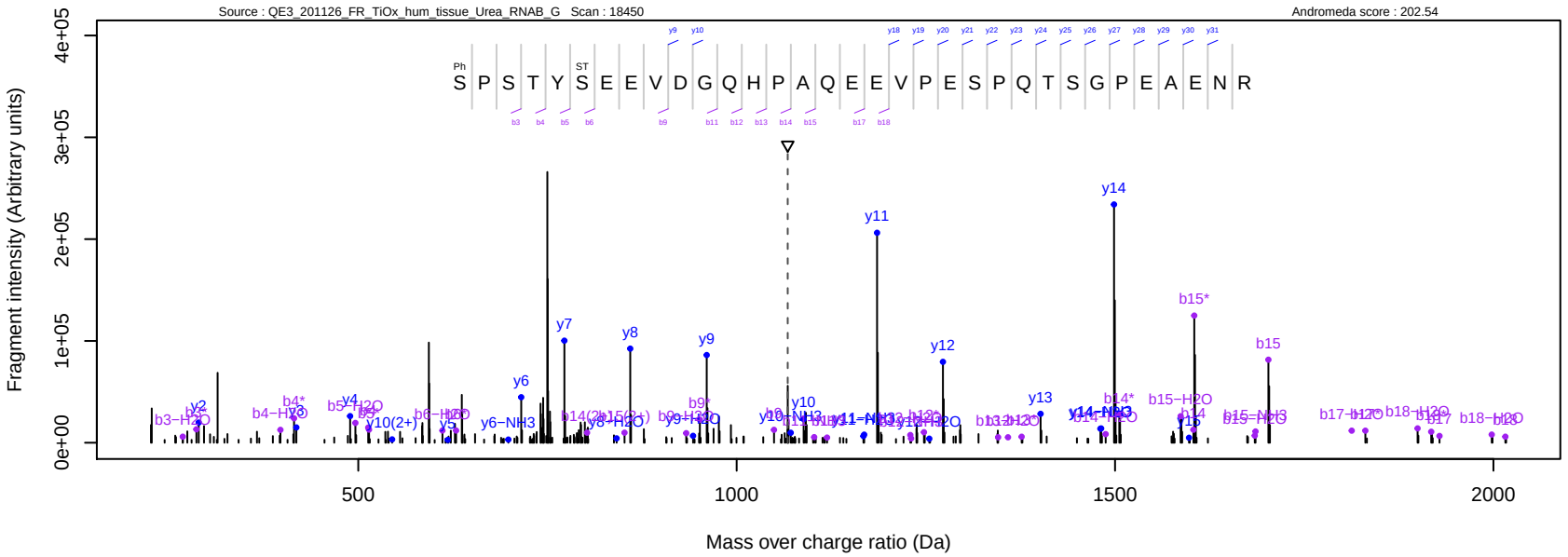
TSS(Phospho (STY))KESSPIPSPTSDRK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8778

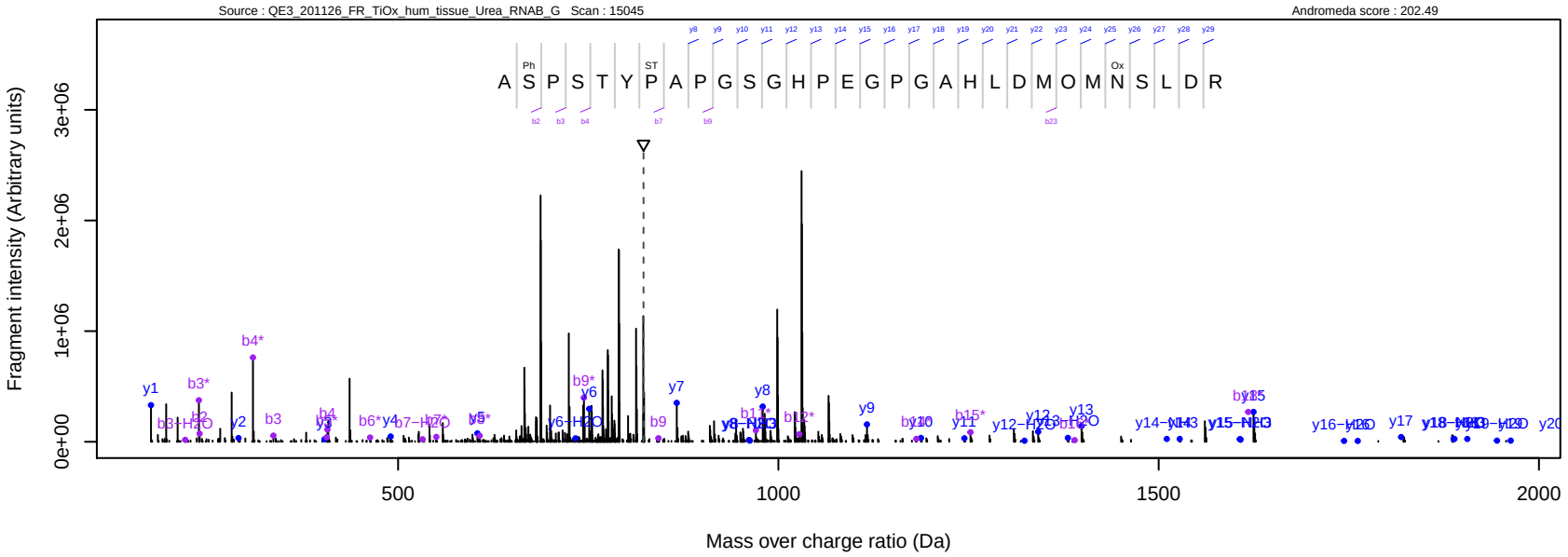
Andromeda score : 202.6



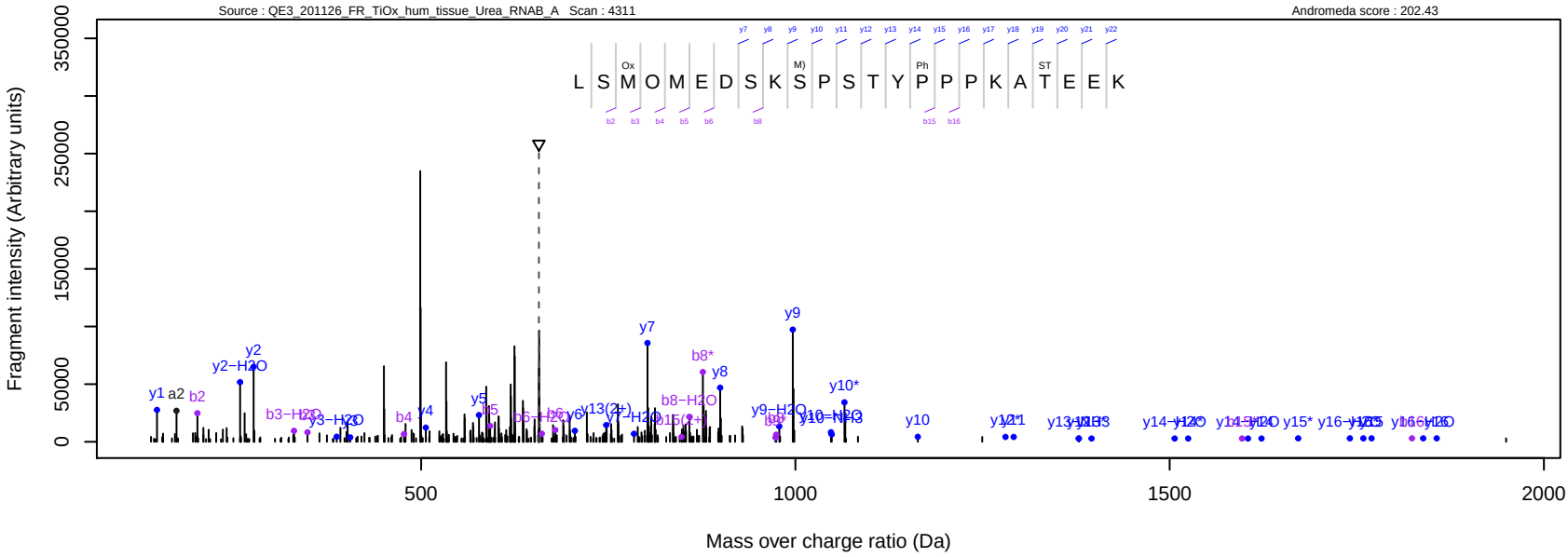
S(Phospho (STY))SEEVDGQHPAQEEVPESPQTSGPEAENR−3+



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



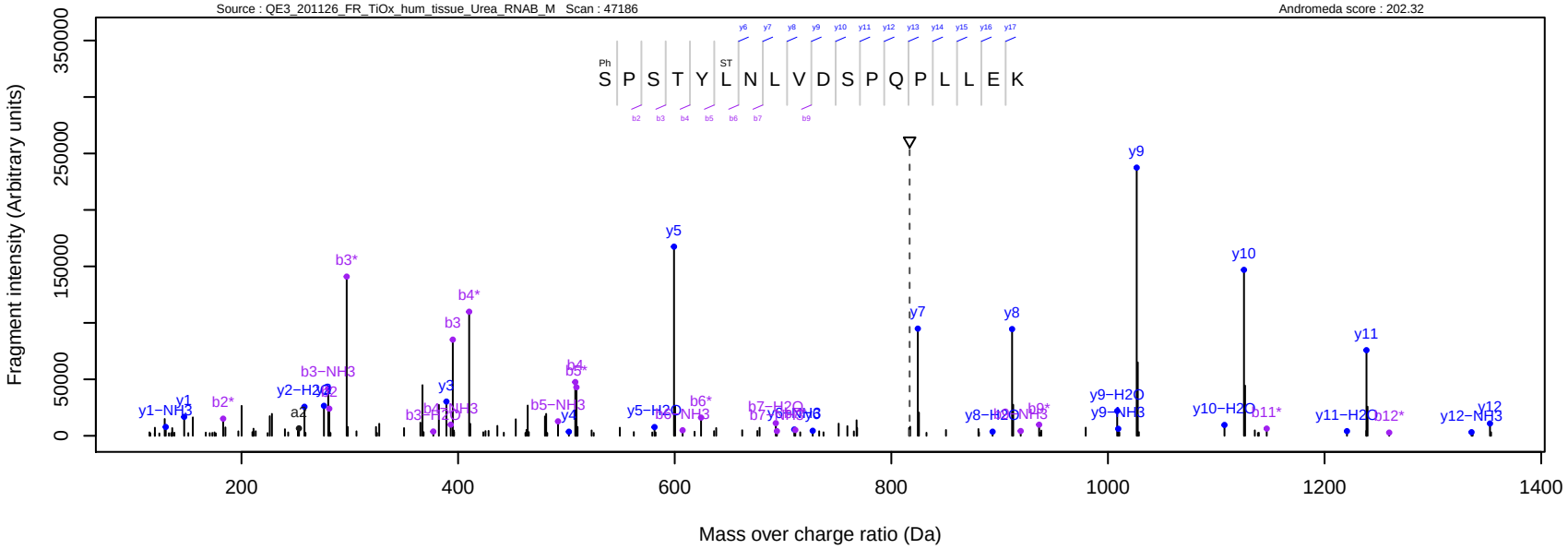
LSM(Oxidation (M))EDSKS(Phospho (STY))PPPKATEEK−3+



S(Phospho (STY))LNLVDSPQPLLEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47186

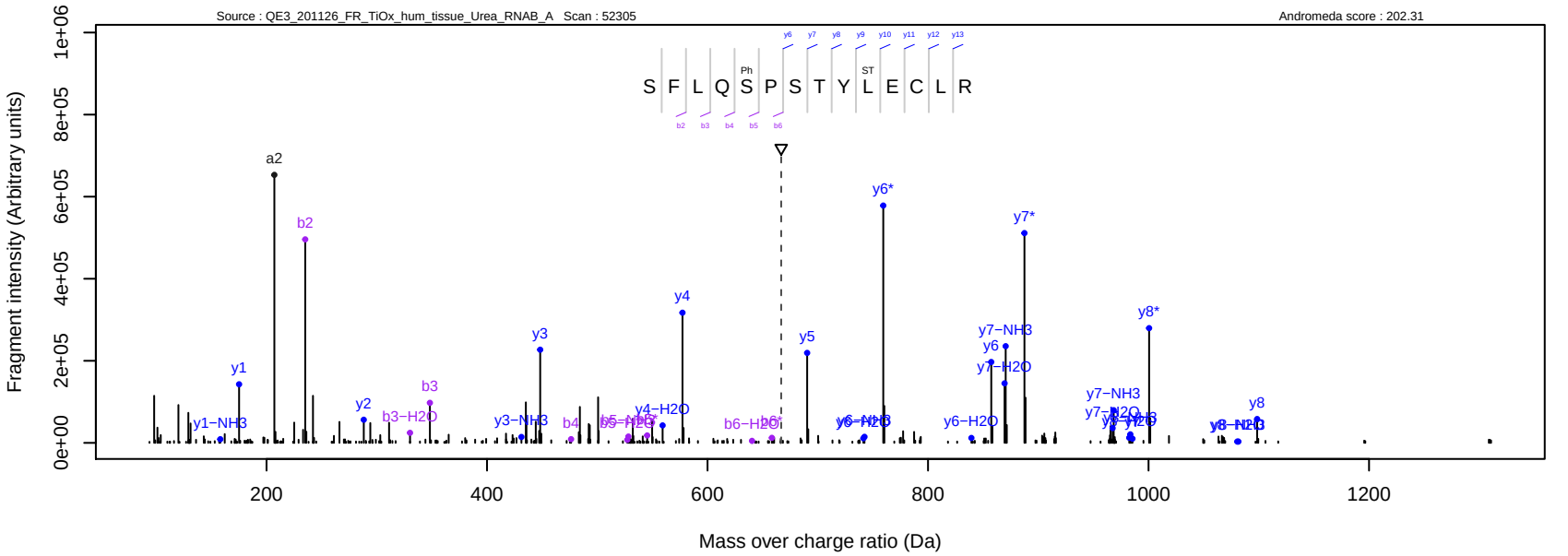
Andromeda score : 202.32



SFLQS(Phospho (STY))LECLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 52305

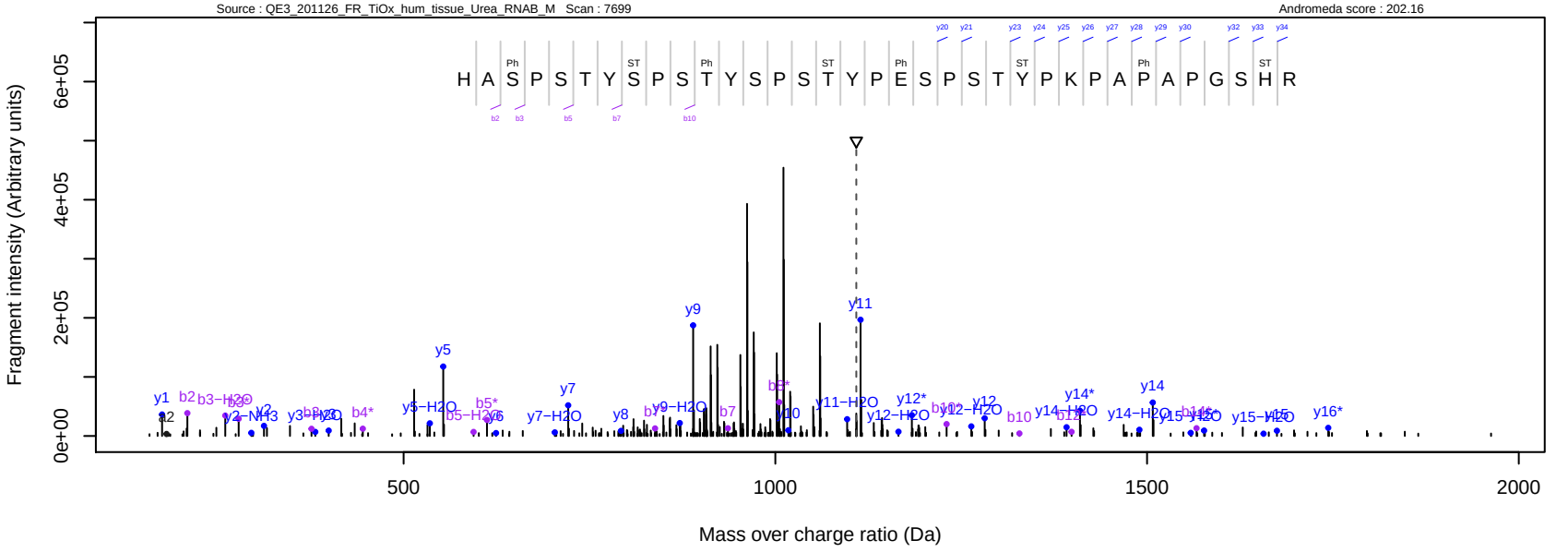
Andromeda score : 202.31

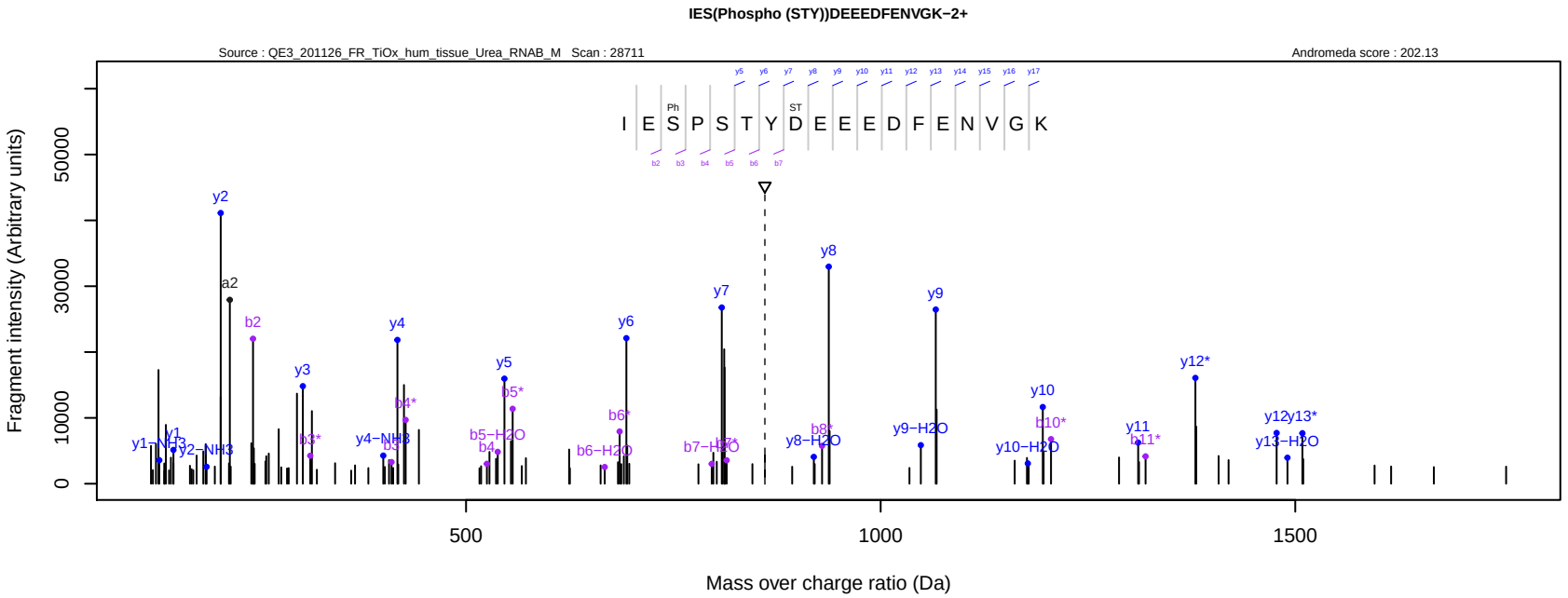


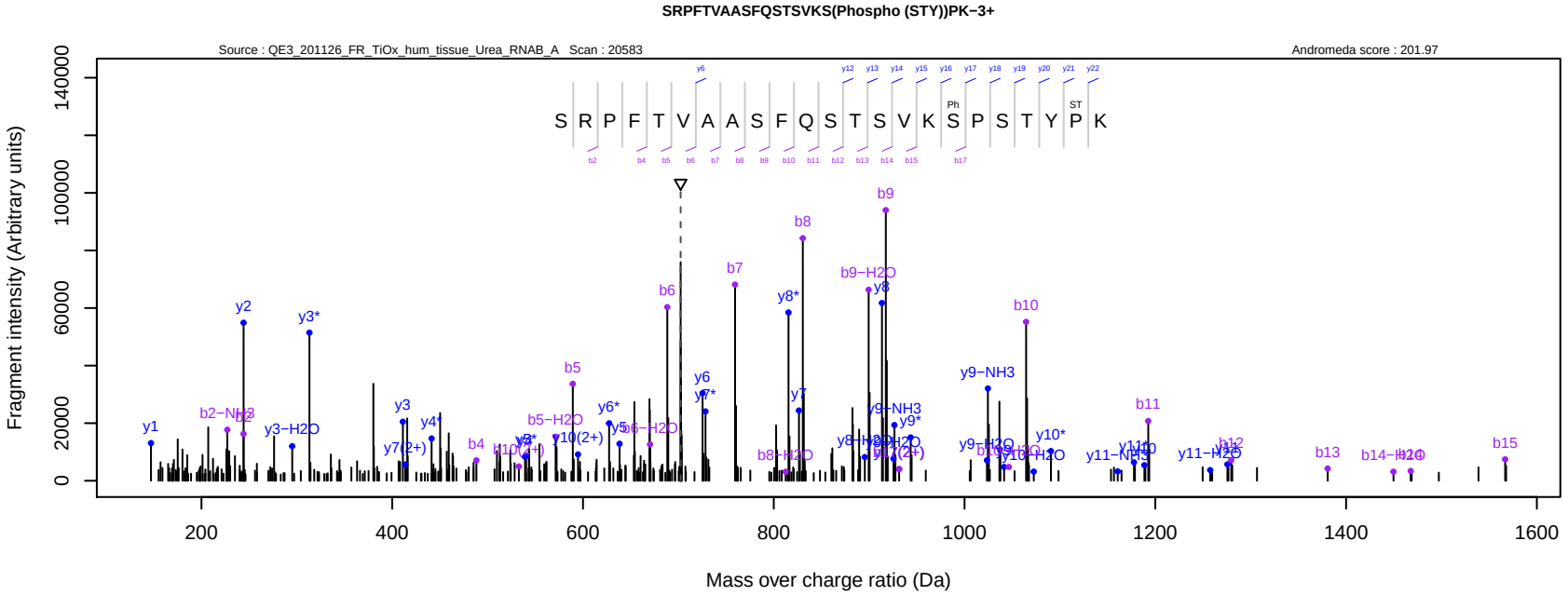
HAS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))PES(Phospho (STY))PKPAPAPGSHR−2+

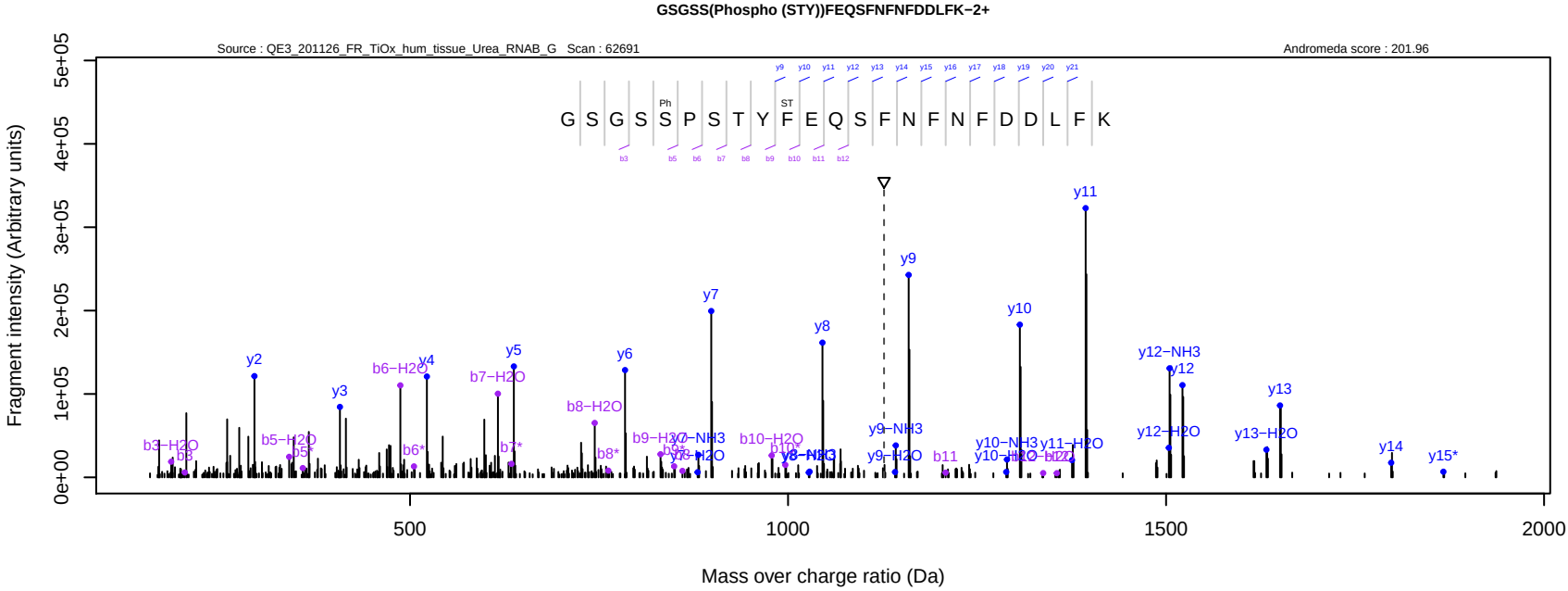
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7699

Andromeda score : 202.16




IES(Phospho (STY))DEEEDFENVGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28711
Andromeda score : 202.13
I E S P S T Y D E E E D F E N V G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

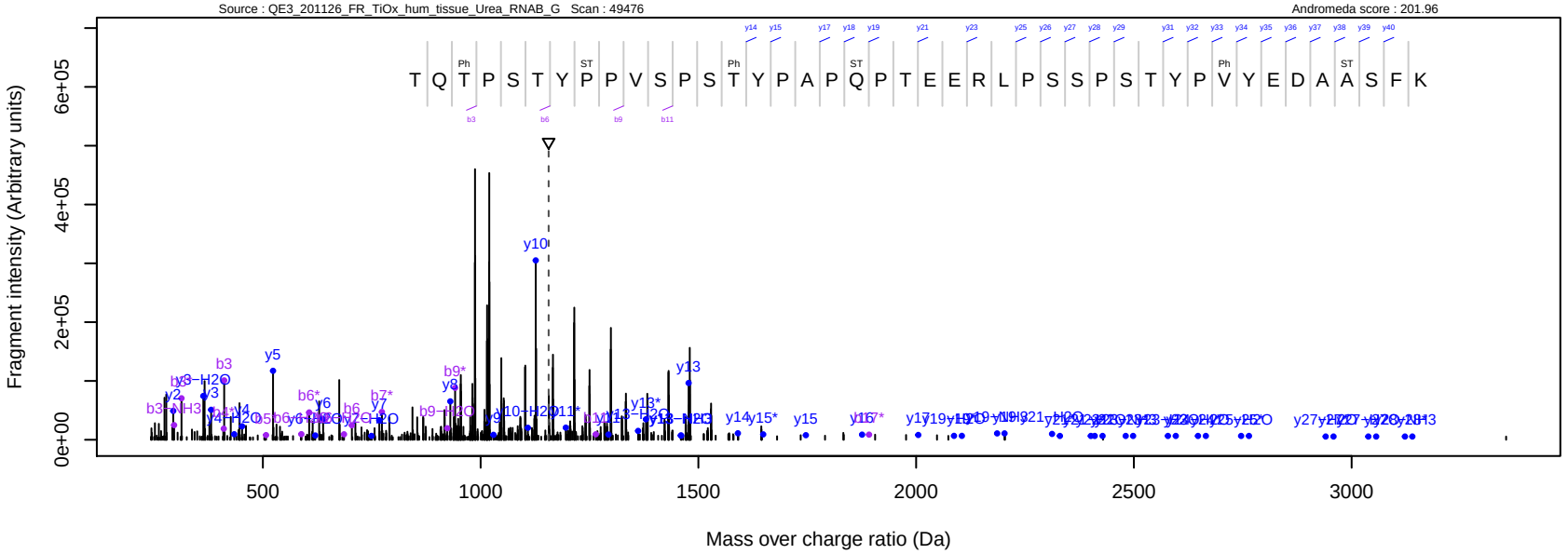

SRPFTVAASFQSTSVKSPSTYPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20583
Andromeda score : 201.97
S R P F T V A A S F Q S T S V K S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSGSS(Phospho (STY))FEQSFNFNFDDLFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62691
Andromeda score : 201.96
G S G S S P S T Y F E Q S F N F N F D D L F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TQT(Phospho (STY))PPVS(Phospho (STY))PAPQPTEERLPSS(Phospho (STY))PVYEDAASFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49476

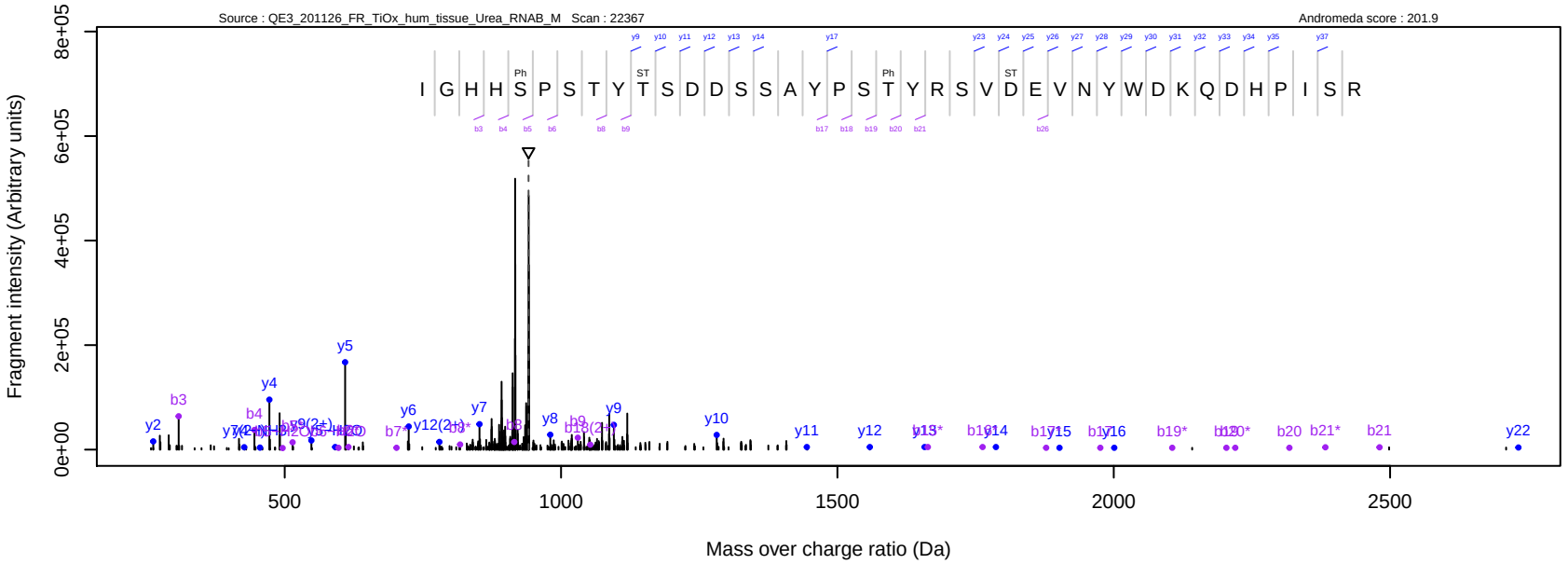
Andromeda score : 201.96



IGHHS(Phospho (STY))TSDDSSAY(Phospho (STY))RSVDEVNYWDKQDHPISR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22367

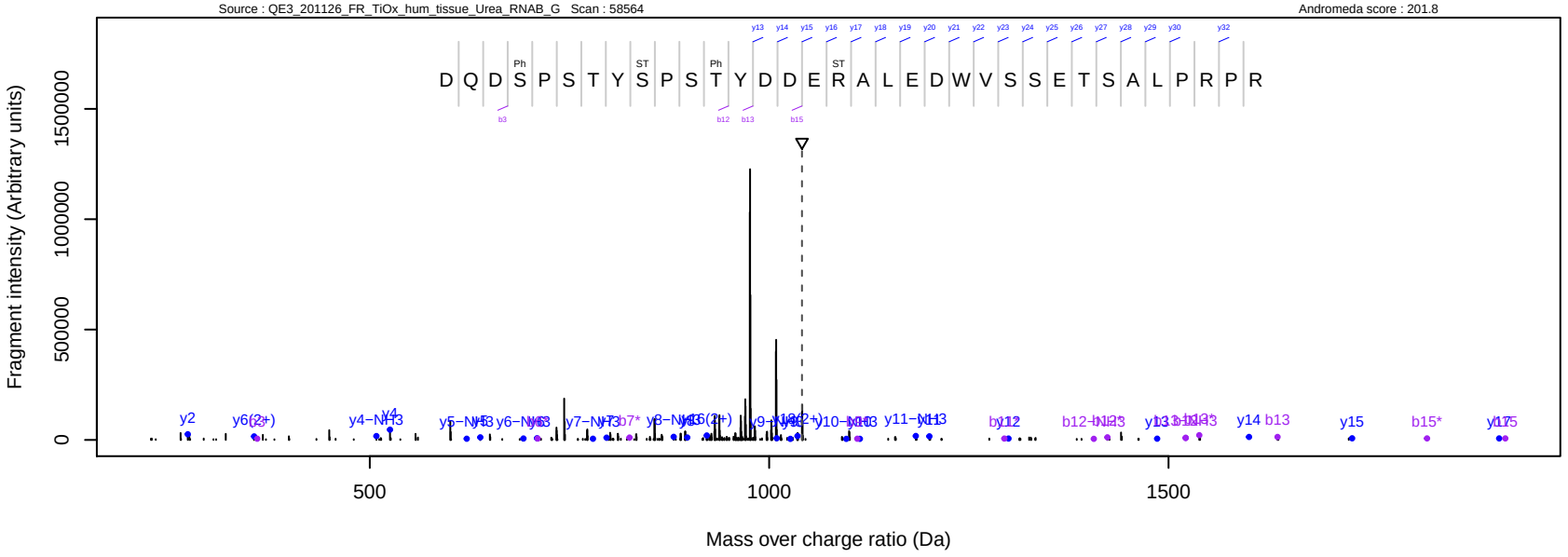
Andromeda score : 201.9



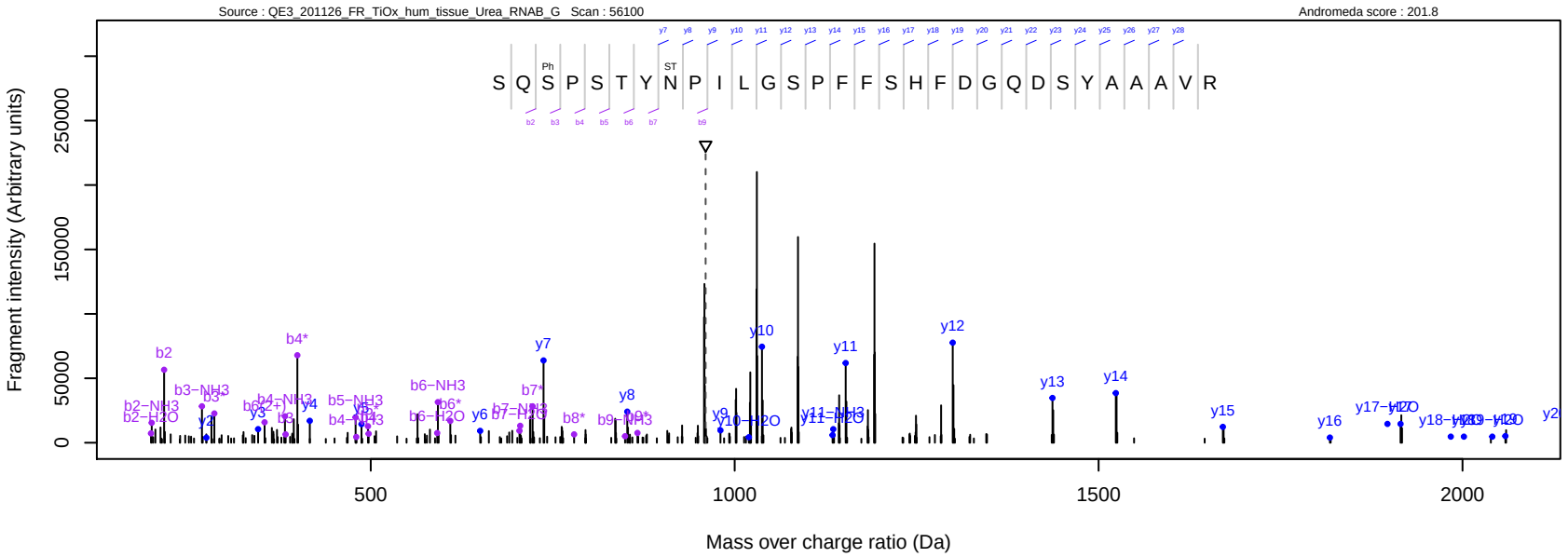
DQDS(Phospho (STY))S(Phospho (STY))DDERALEDWVSSETSALPRPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58564

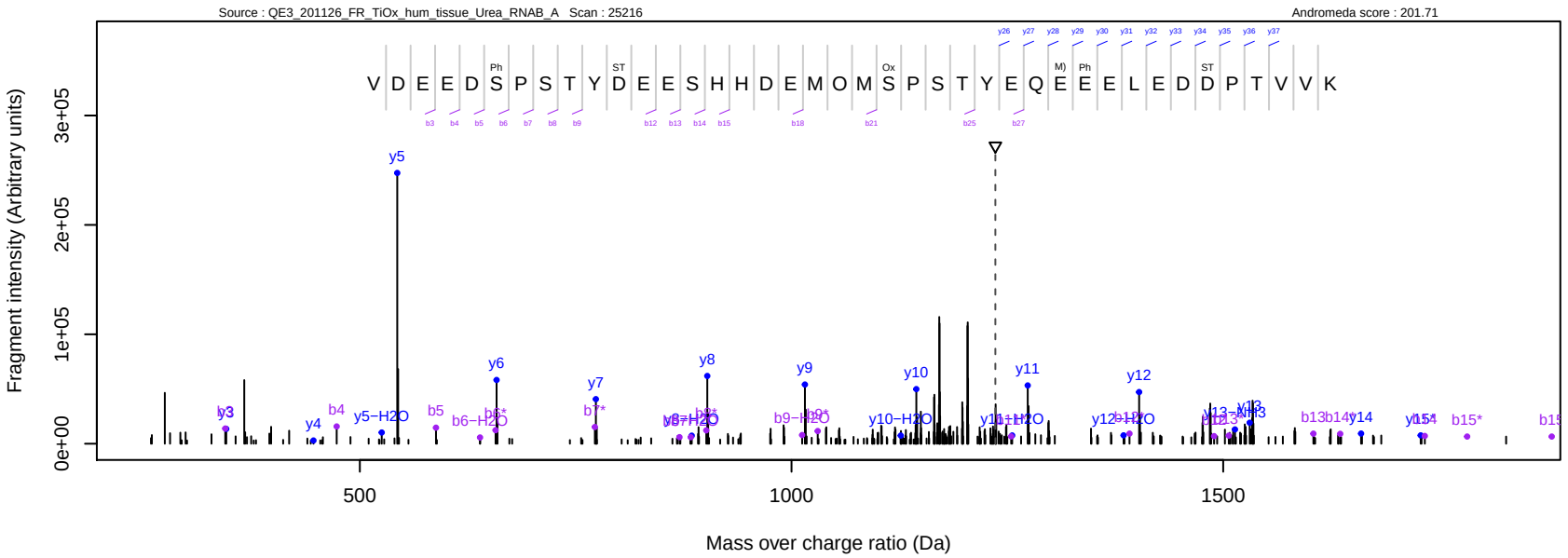
Andromeda score : 201.8



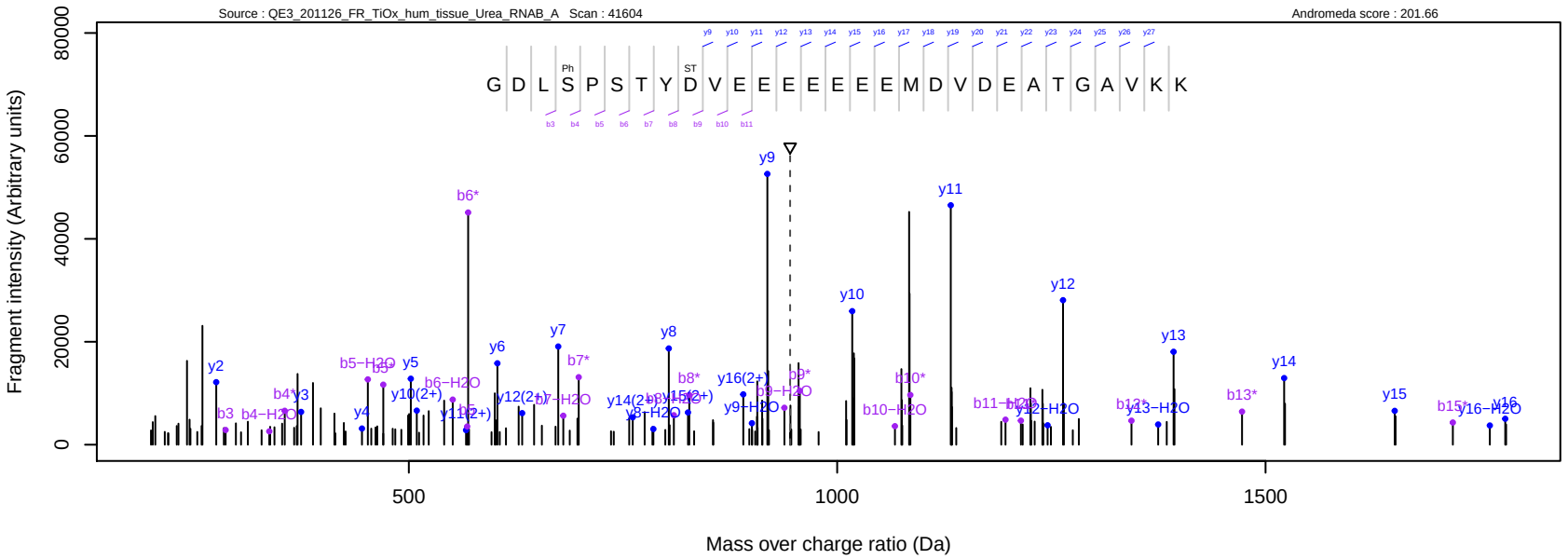
SQS(Phospho (STY))NPILGSPFFSHFDGQDSYAAAVR−3+



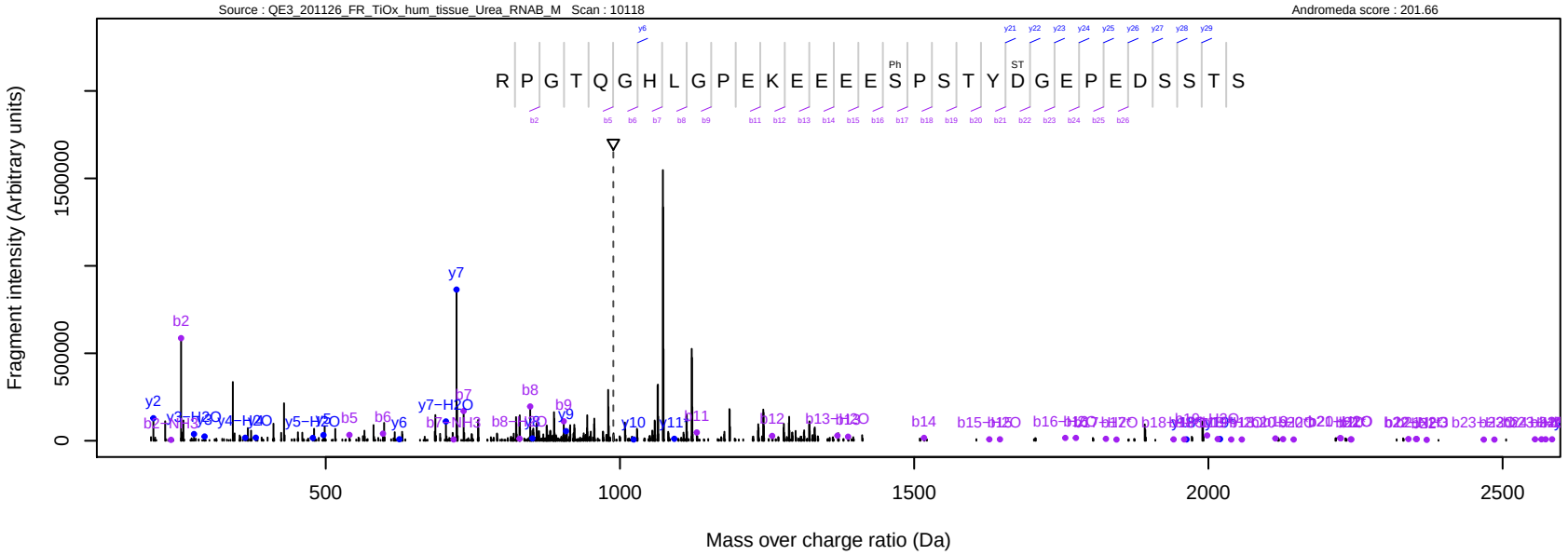
VDEEDS(Phospho (STY))DEESHHDEM(Oxidation (M))S(Phospho (STY))EQEEELEDDPTVVK−3+



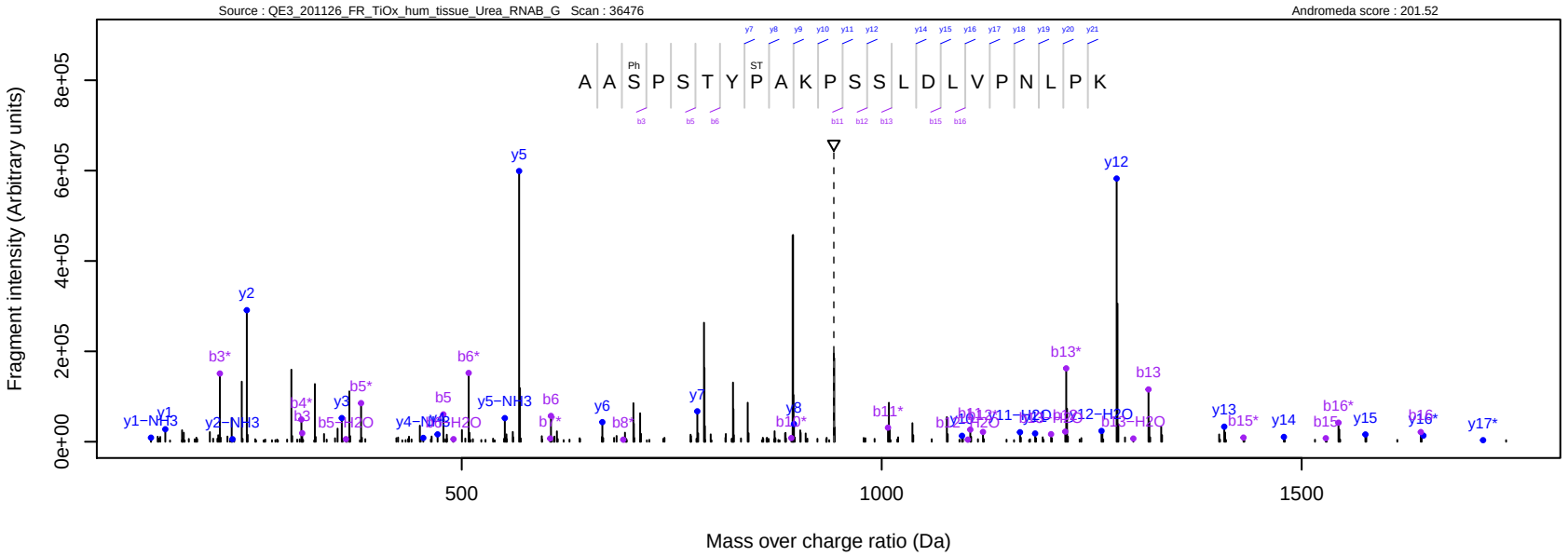
GDLS(Phospho (STY))DVEEEEEEEMDVDEATGAVKK−3+



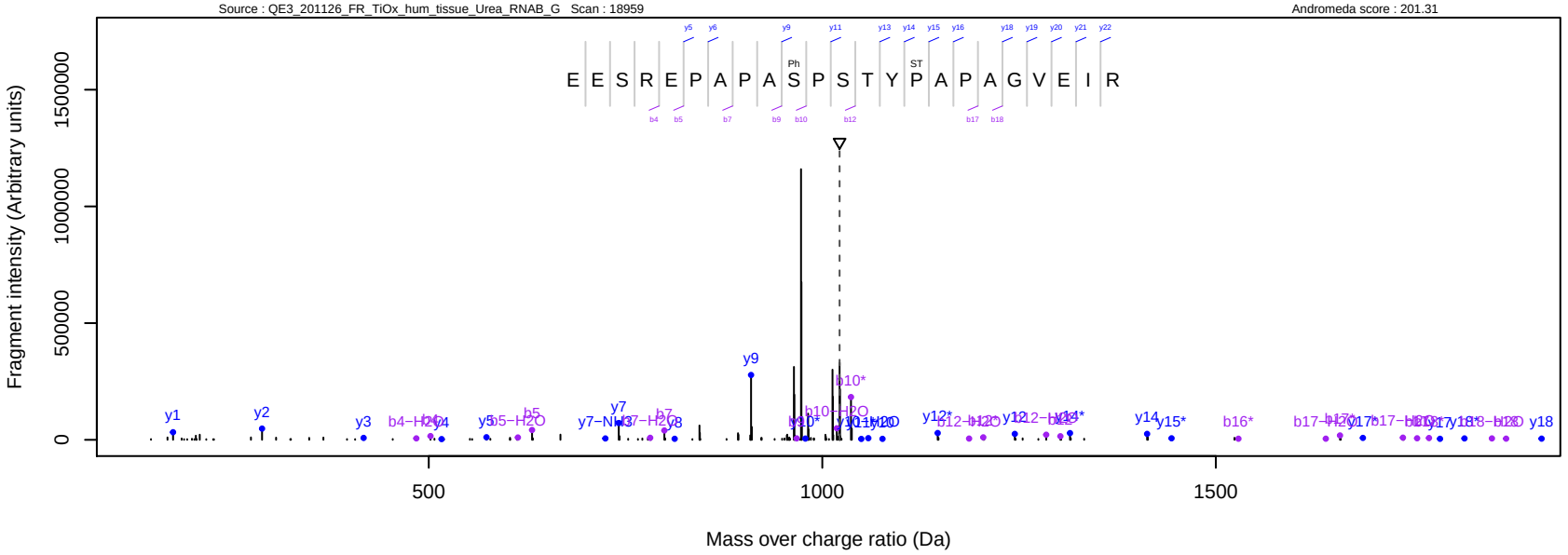
RPGTQGHLGPEKEEEES(Phospho (STY))DGEPEDSSTS−3+



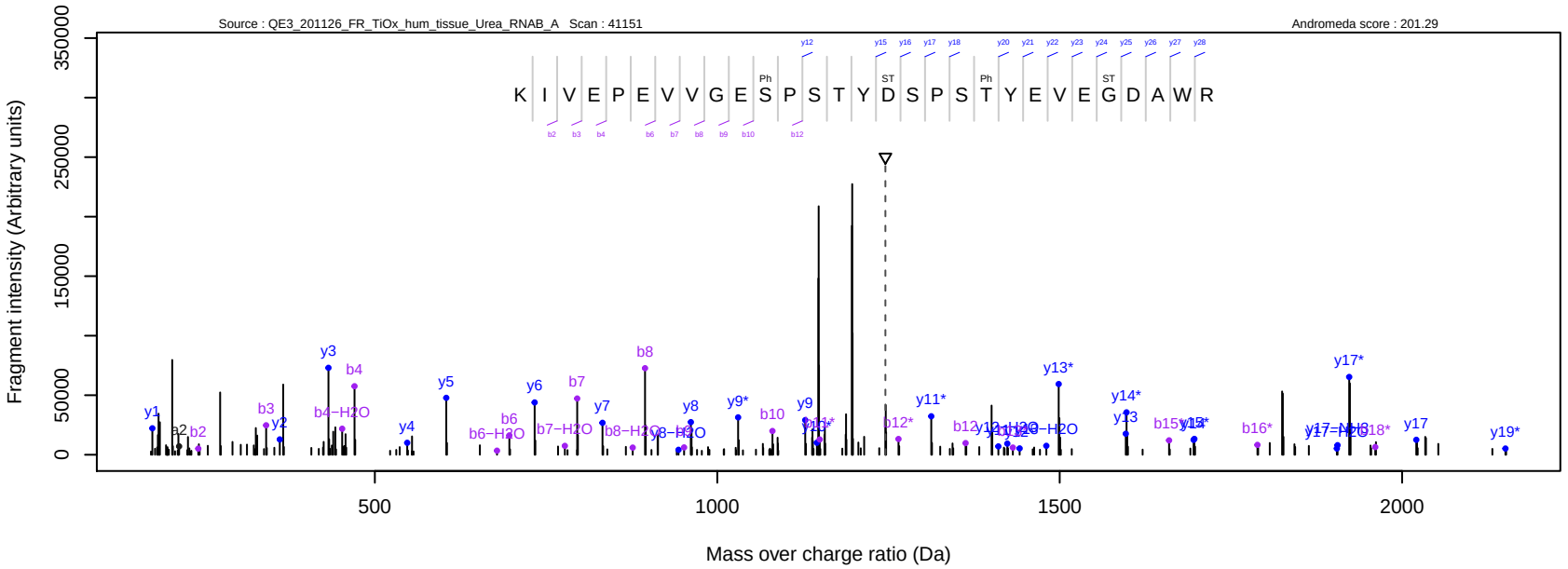
AAS(Phospho (STY))PAKPSSLDLVPNLPK−2+



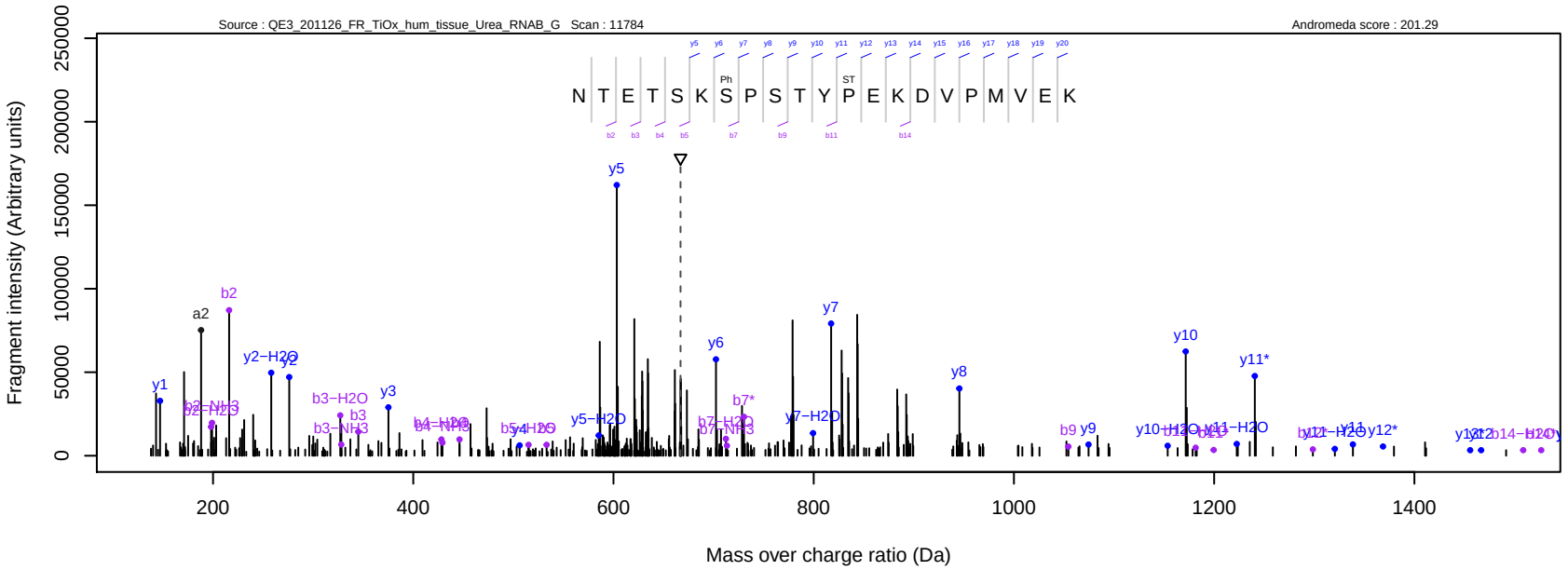
EESREPAPAS(Phospho (STY))PAPAGVEIR−2+



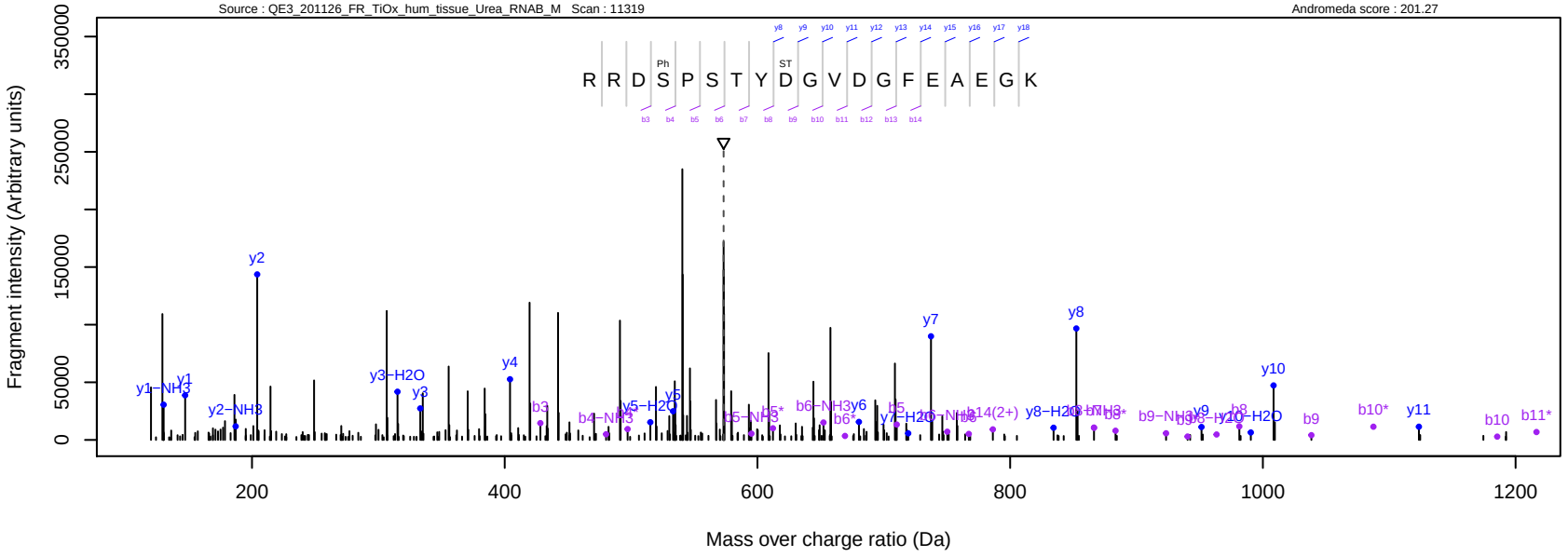
KIVEPEVVGES(Phospho (STY))DS(Phospho (STY))EVEGDAWR−2+



NTETSKS(Phospho (STY))PEKDVPMVEK−3+



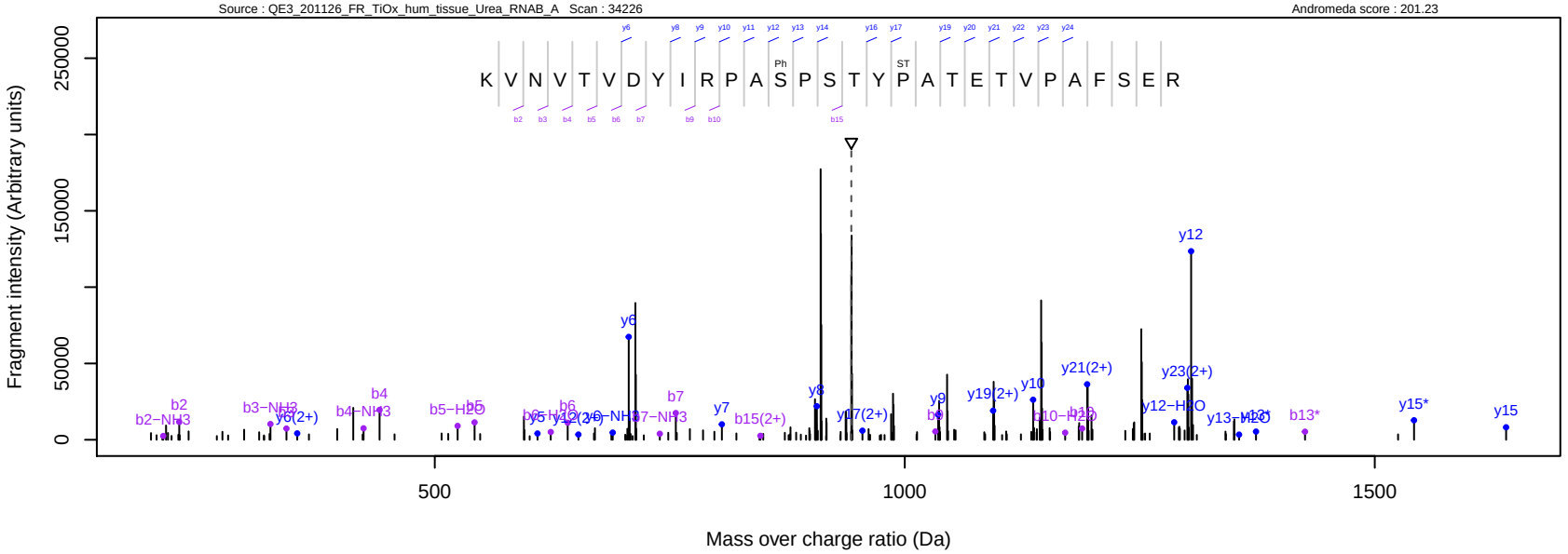
RRDS(Phospho (STY))DGVDGFEAEGK−3+



KVNVTVDYIRPAS(Phospho (STY))PATETVPAFSER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34226

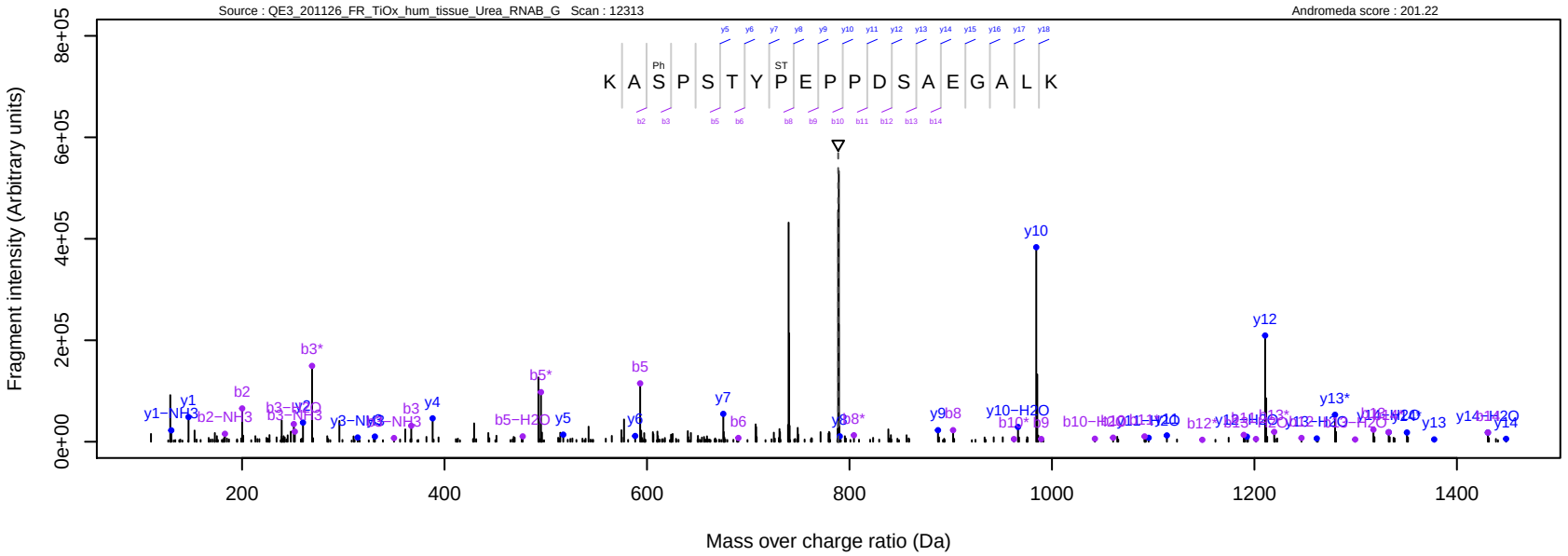
Andromeda score : 201.23



KAS(Phospho (STY))PEPPDSAEGALK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12313

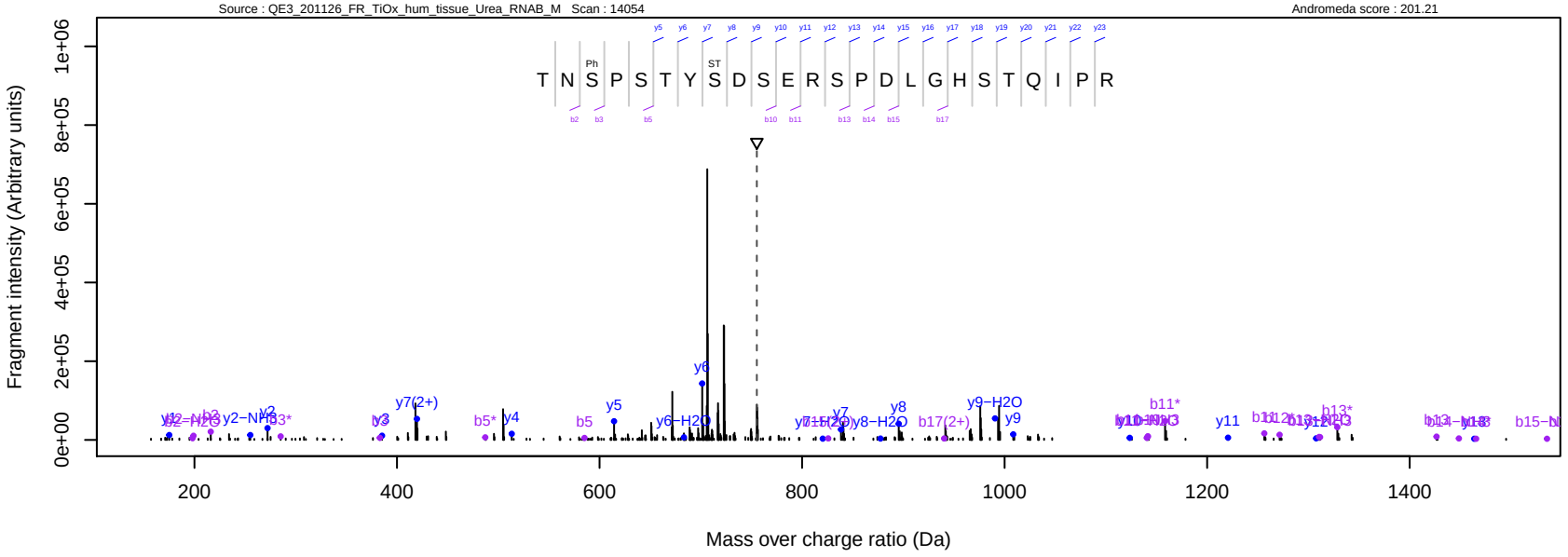
Andromeda score : 201.22



TNS(Phospho (STY))SDSERSPDLGHSTQIPR−3+

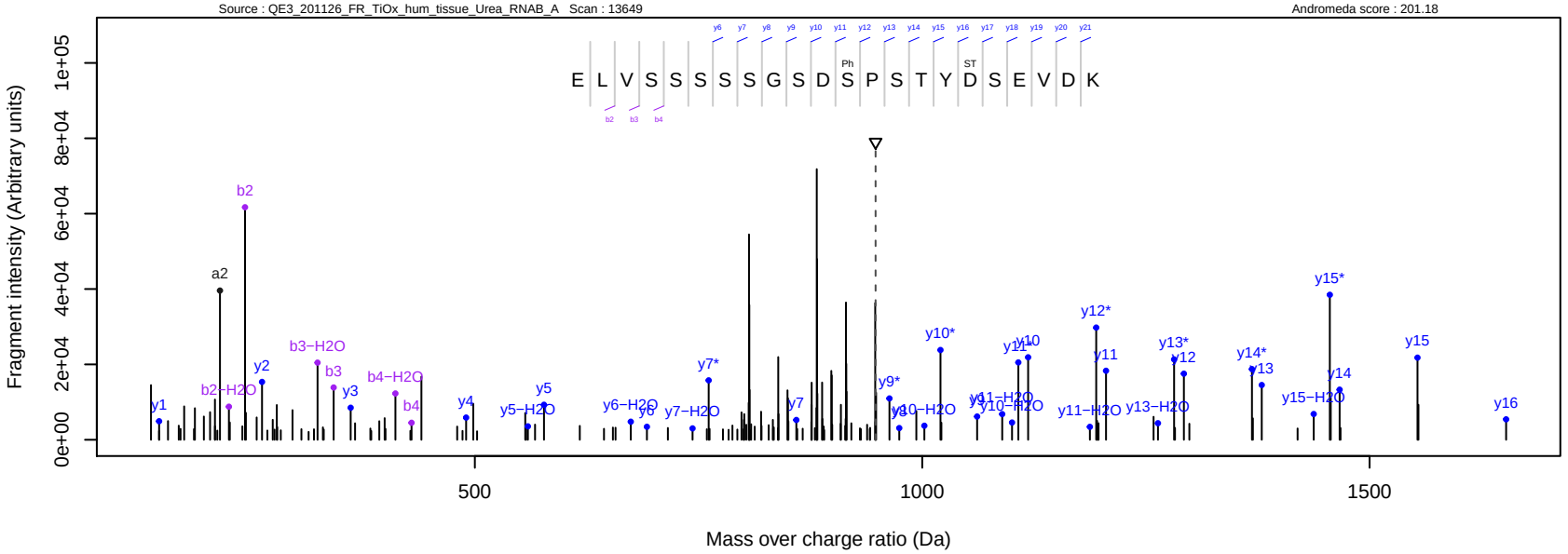
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14054

Andromeda score : 201.21



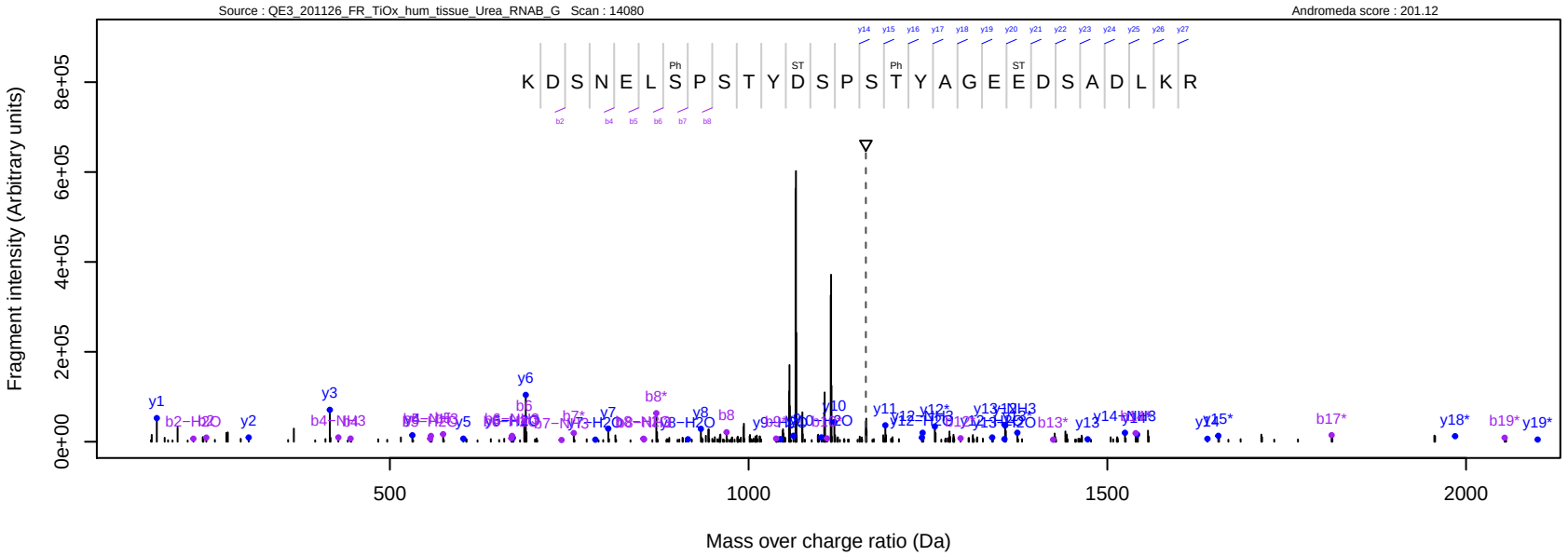
ELVSSSSSGSDS(Phospho (STY))DSEVDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13649 Andromeda score : 201.18



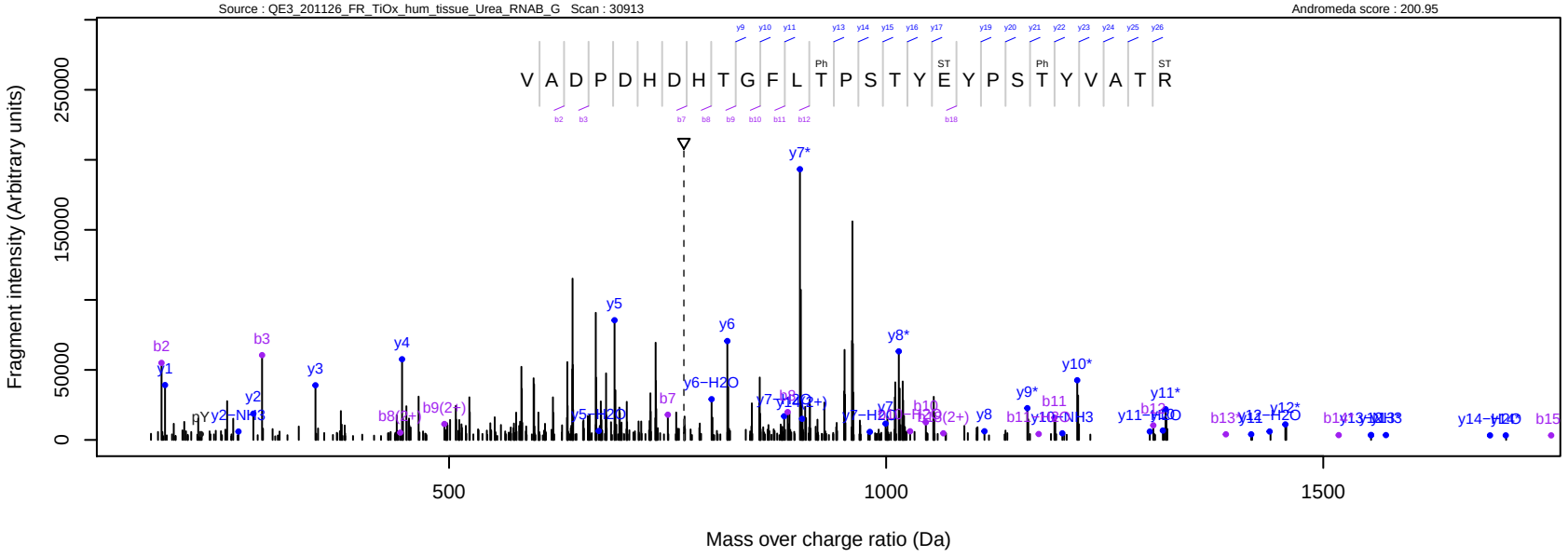
KDSNELS(Phospho (STY))DS(Phospho (STY))AGEEDSADLKR−2+

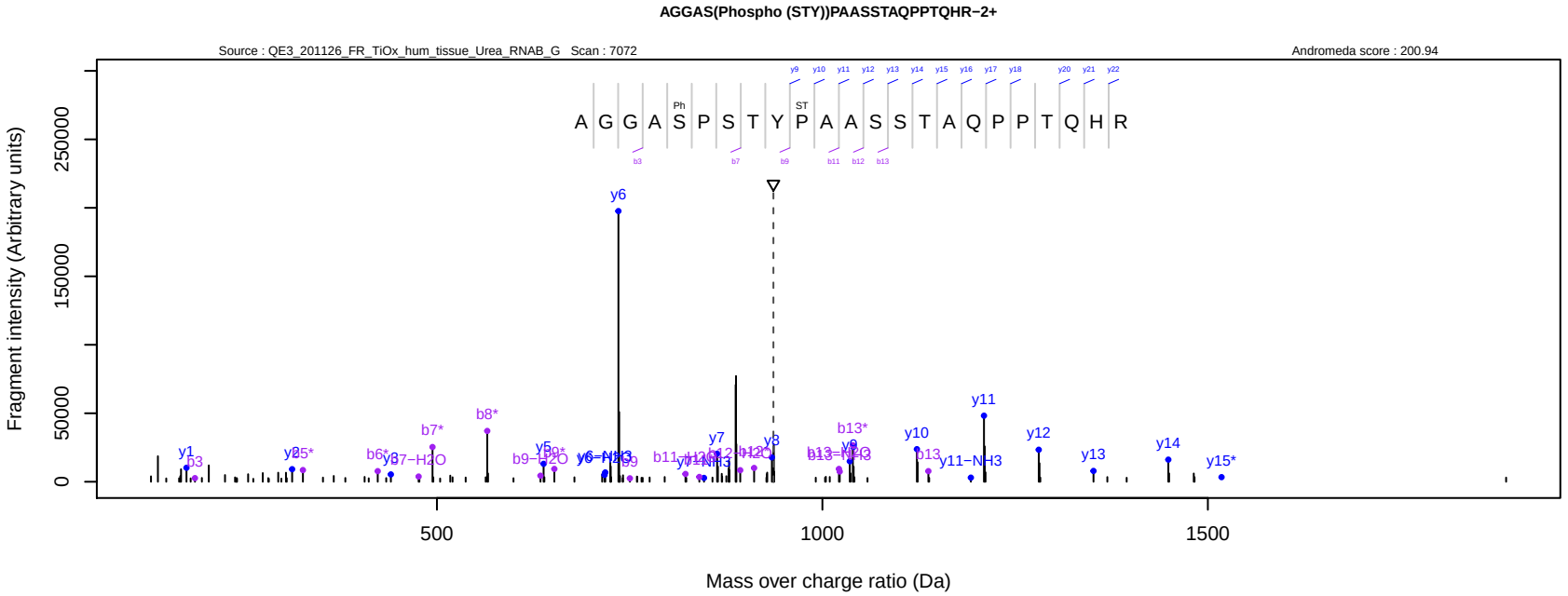
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14080 Andromeda score : 201.12

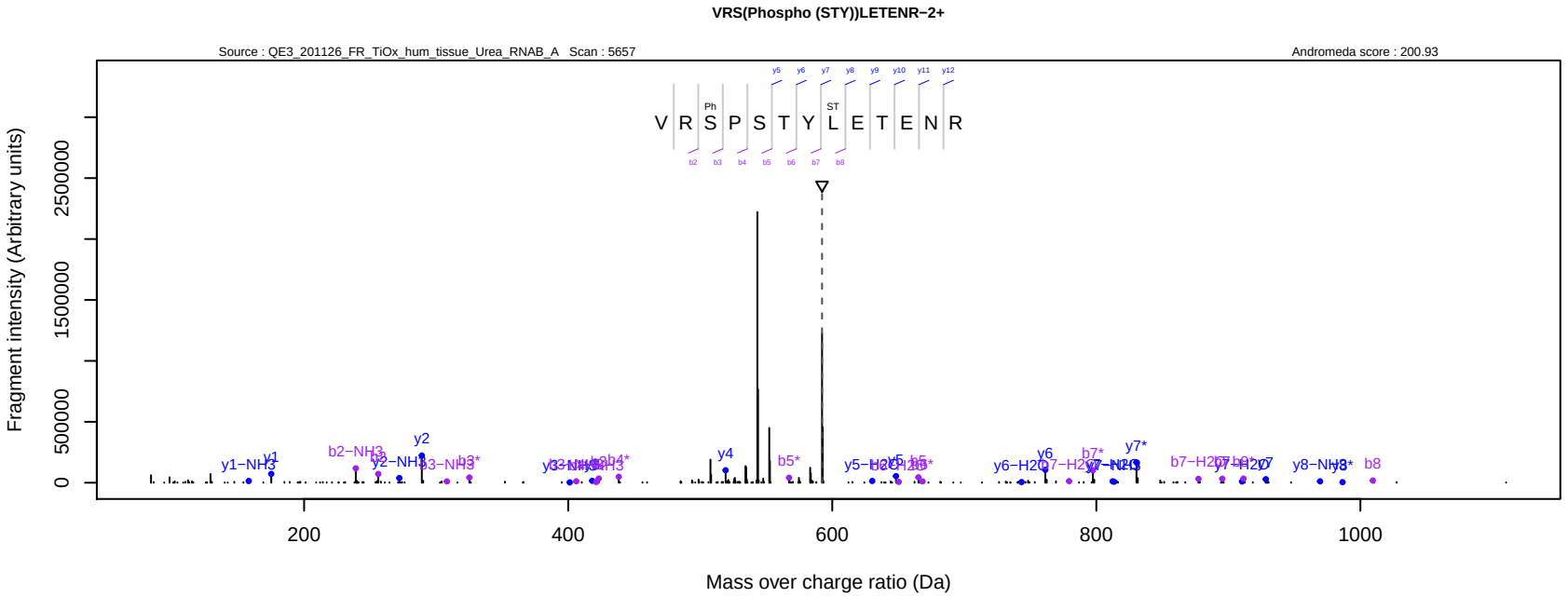


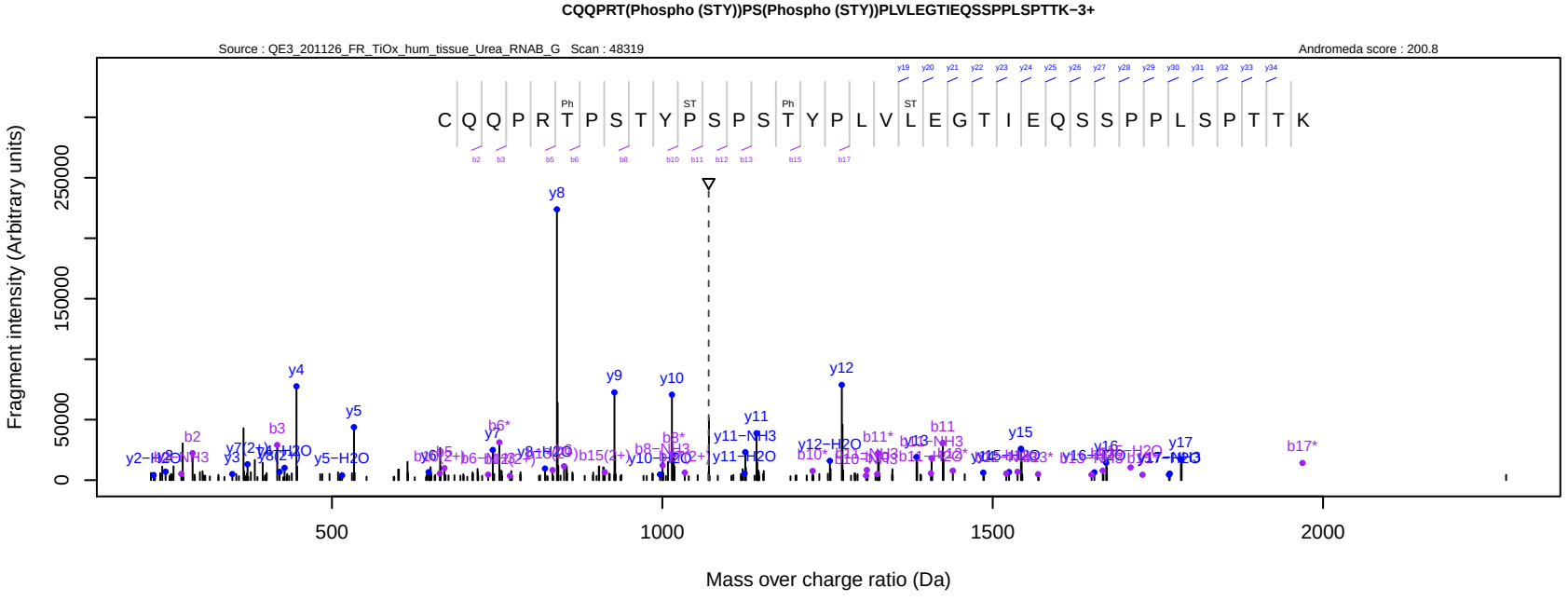
VADPDHDHTGFLT(Phospho (STY))EY(Phospho (STY))VATR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30913 Andromeda score : 200.95




AGGAS(Phospho (STY))PAASSTAQPPTQHR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7072
Andromeda score : 200.94
A G G A S P S T Y P A A S S T A Q P P T Q H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

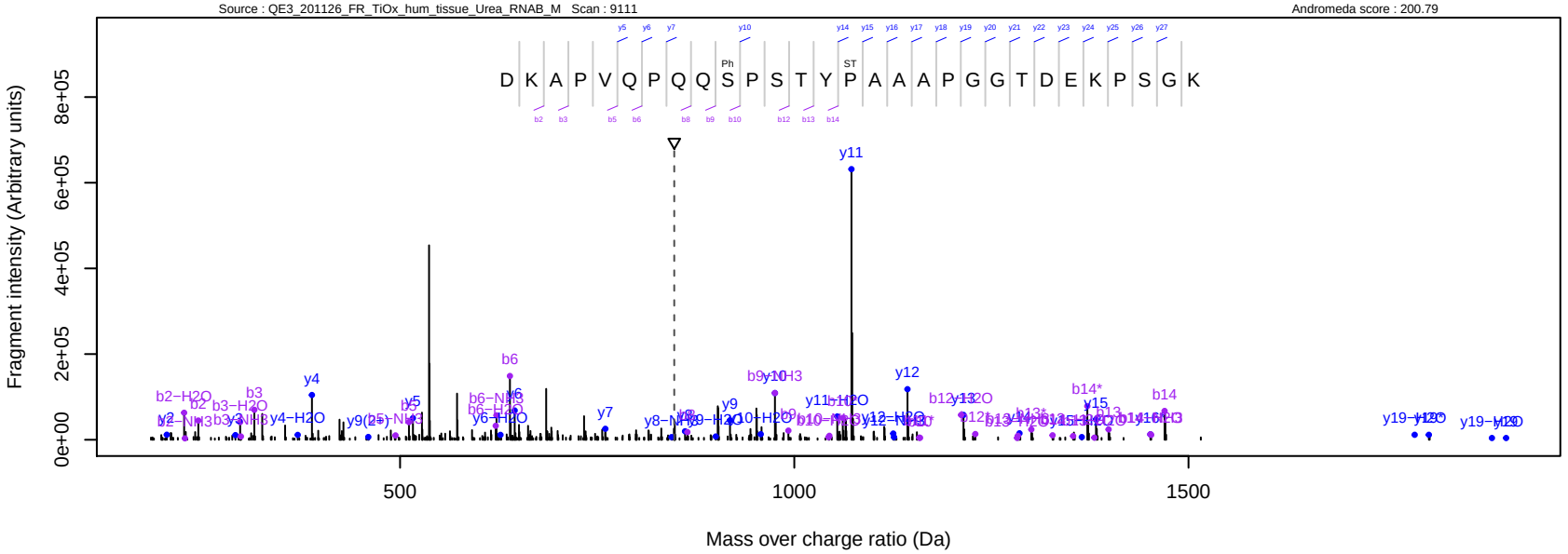

VRS(Phospho (STY))LETENR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5657
Andromeda score : 200.93
V R S P S T Y L E T E N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CQQPRT(Phospho (STY))PS(Phospho (STY))PLVLEGTIEQSSPPLSPTTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48319
Andromeda score : 200.8
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)

DKAPVQPQQS(Phospho (STY))PAAAPGGTDEKPSGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9111

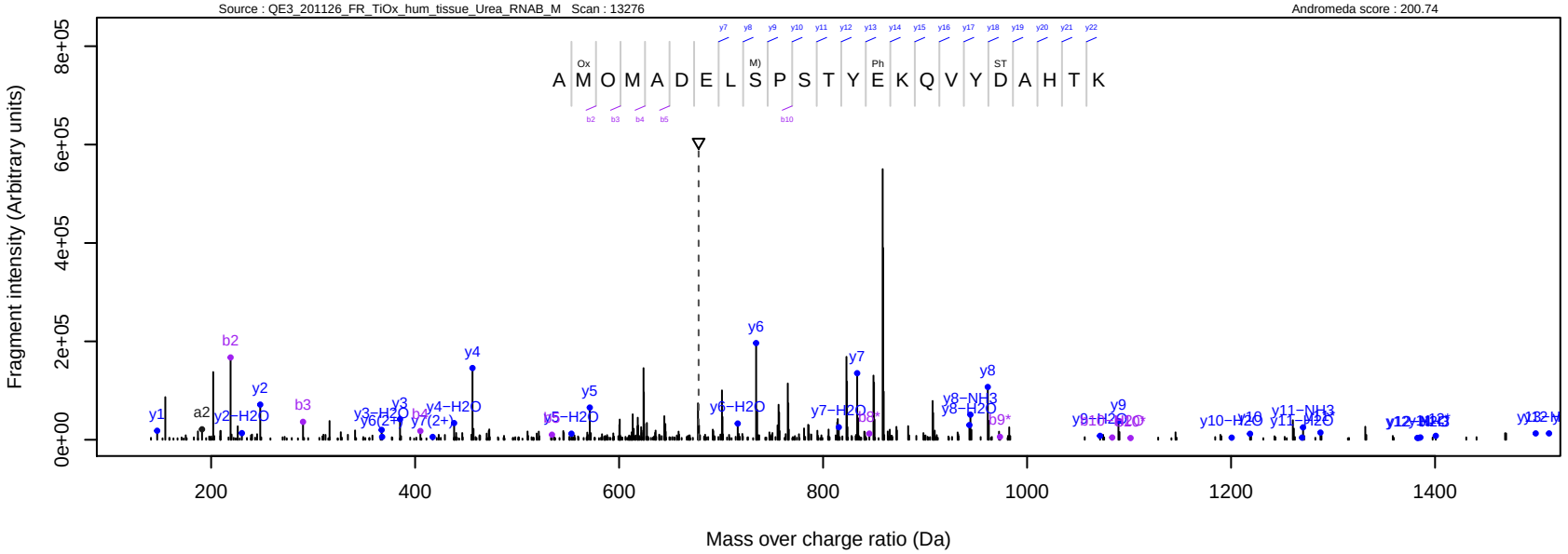
Andromeda score : 200.79



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13276

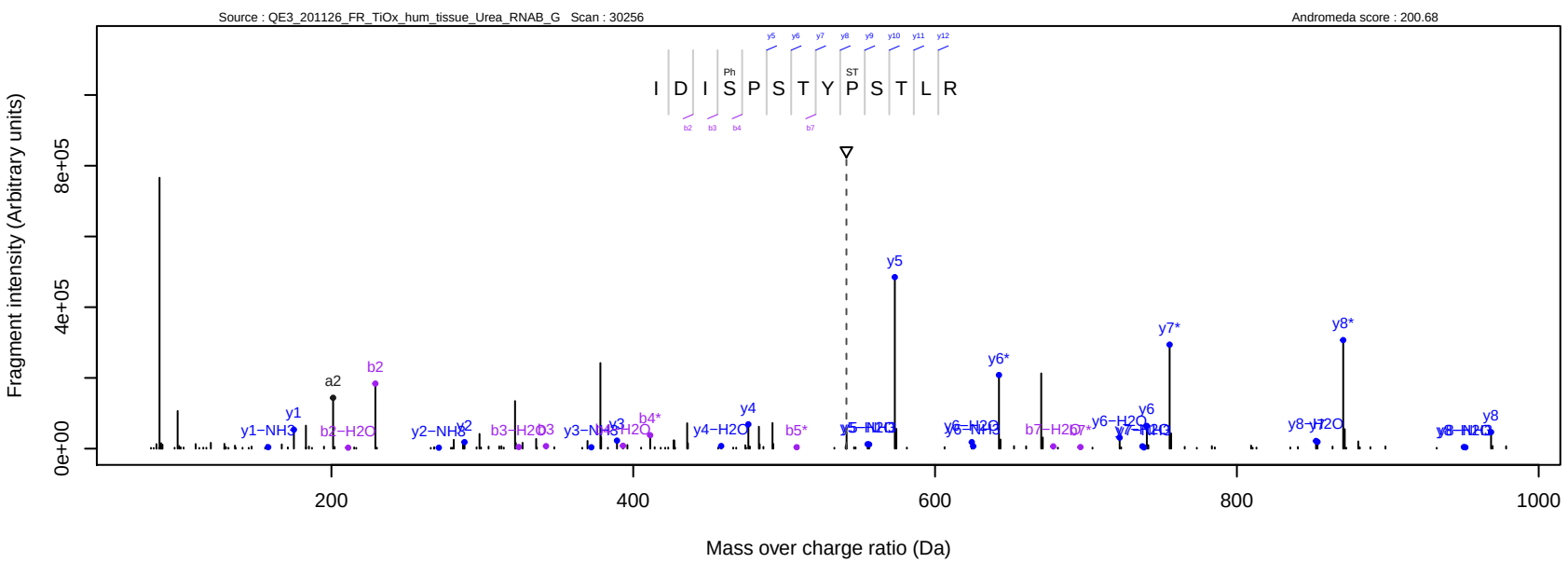
Andromeda score : 200.74



IDIS(Phospho (STY))PSTLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30256

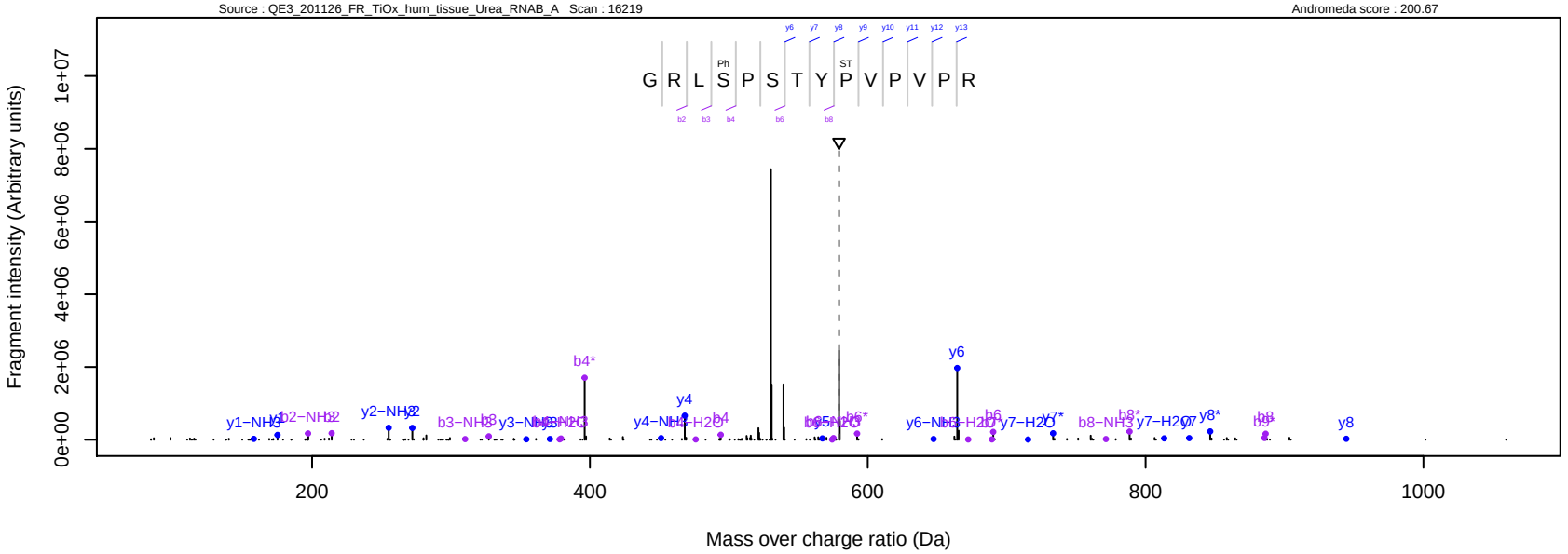
Andromeda score : 200.68



GRLS(Phospho (STY))PVPVPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16219

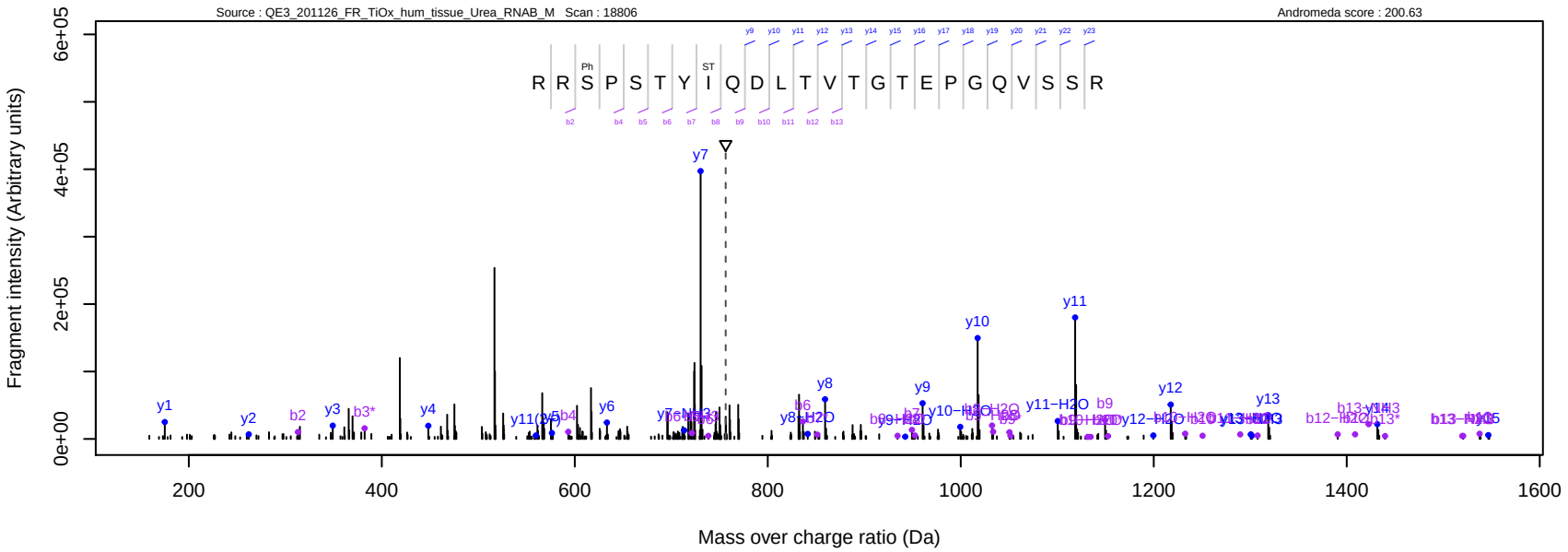
Andromeda score : 200.67



RRS(Phospho (STY))IQDLTVTGTEPGQVSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18806

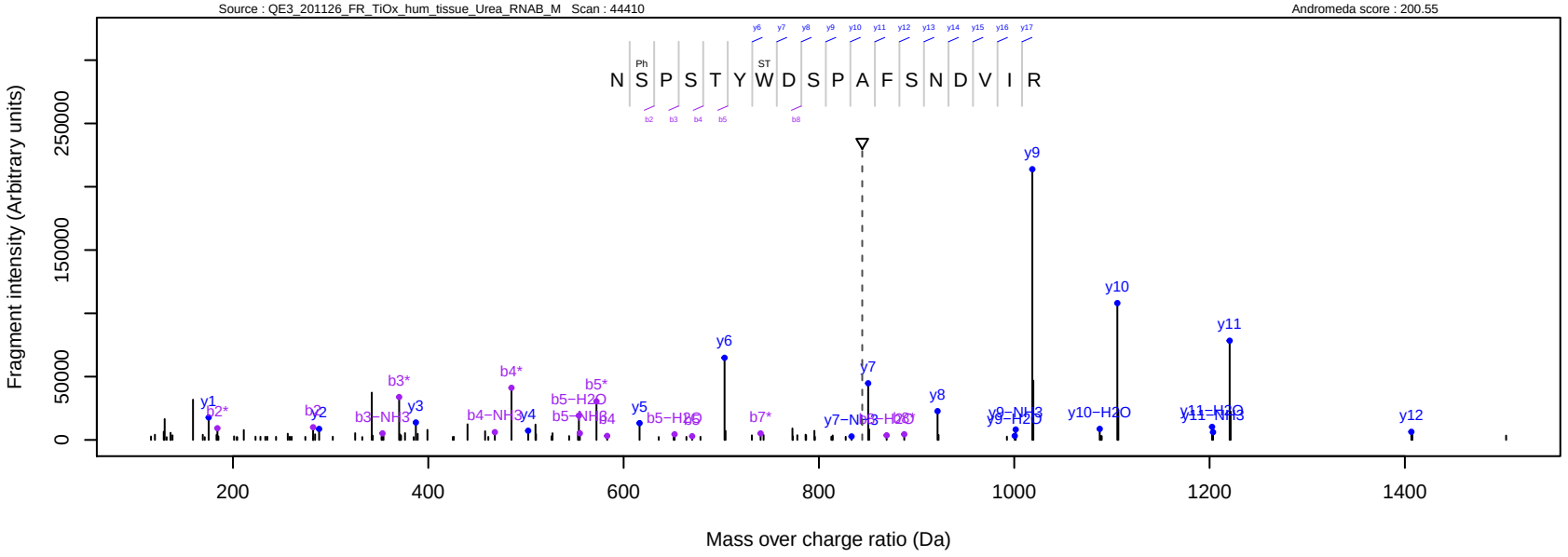
Andromeda score : 200.63



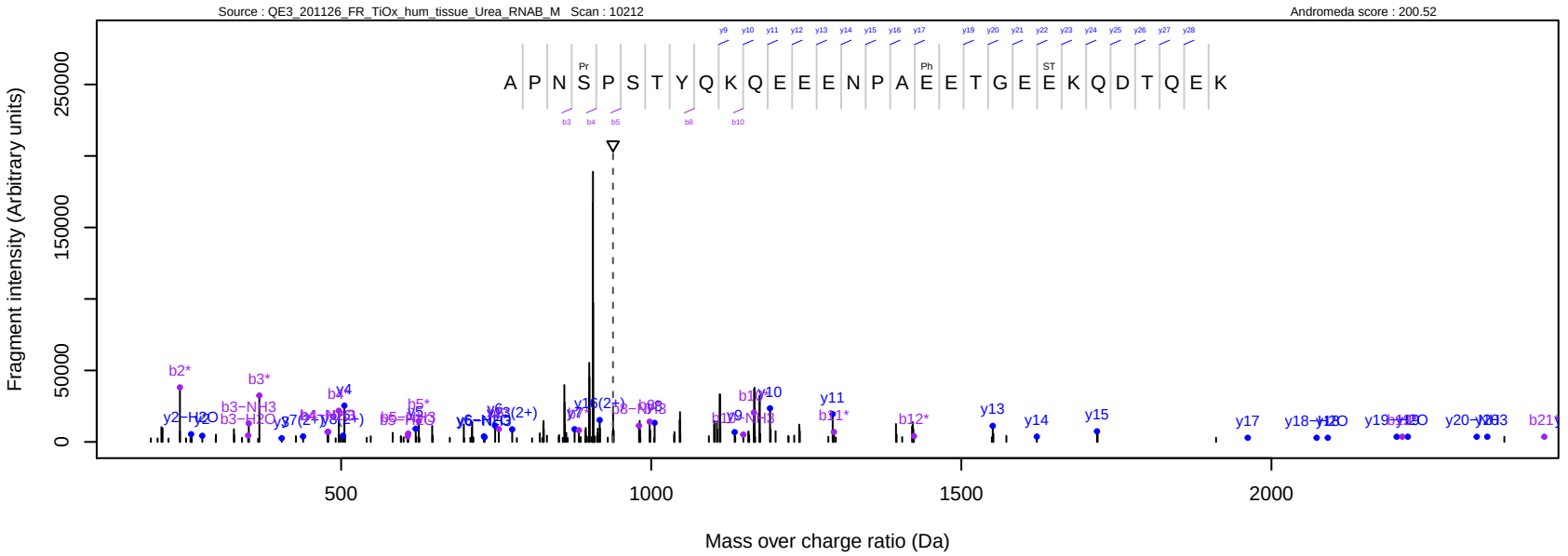
NS(Phospho (STY))WDSPAFSNDVIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44410

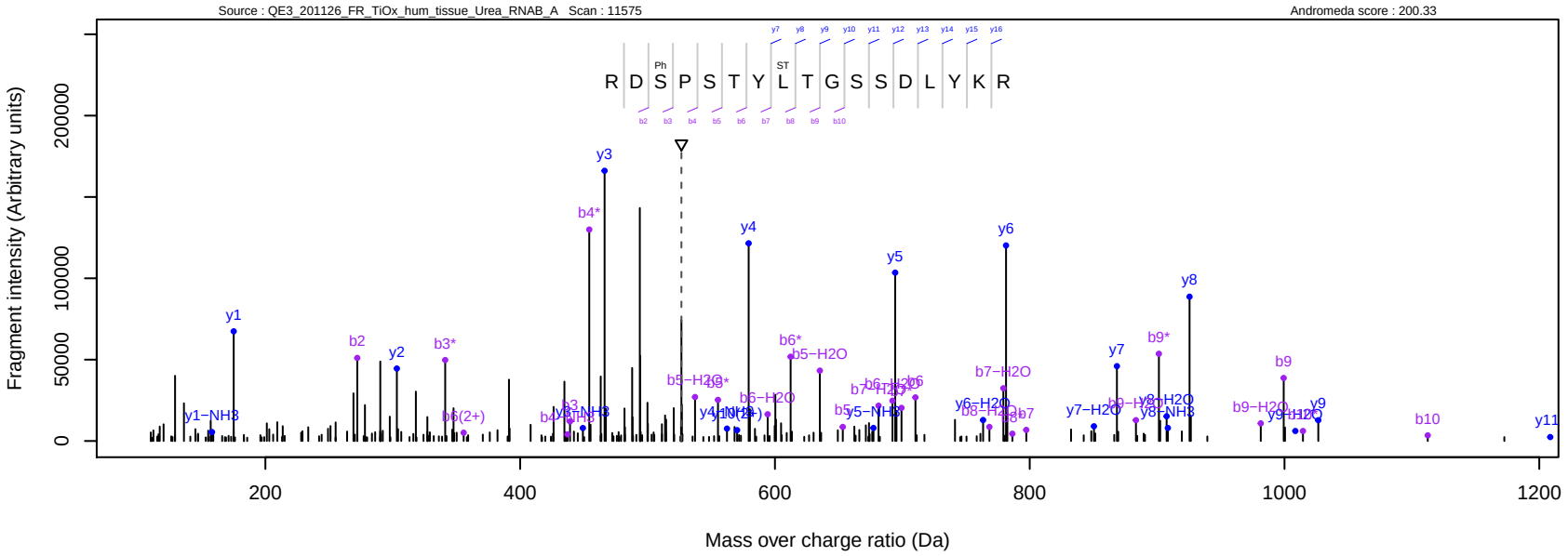
Andromeda score : 200.55



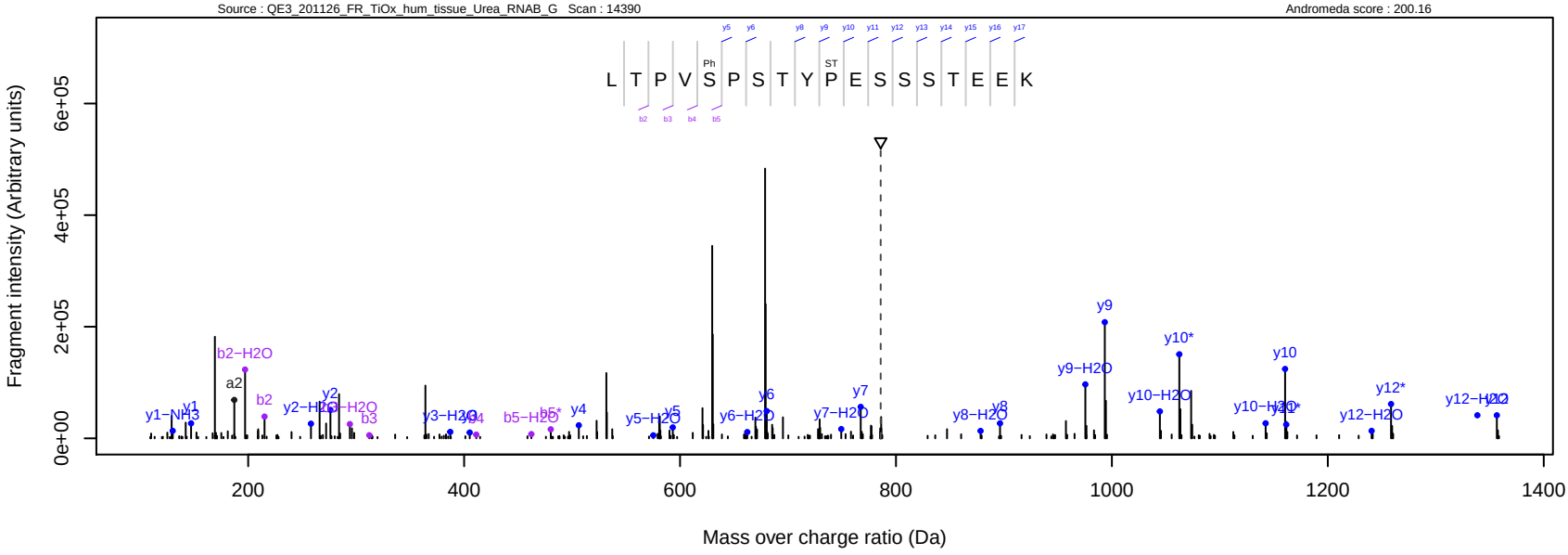
(Acetyl (Protein N−term))S(Phospho (STY))QKQEEENPAEETGEEKQDTQEK−3+



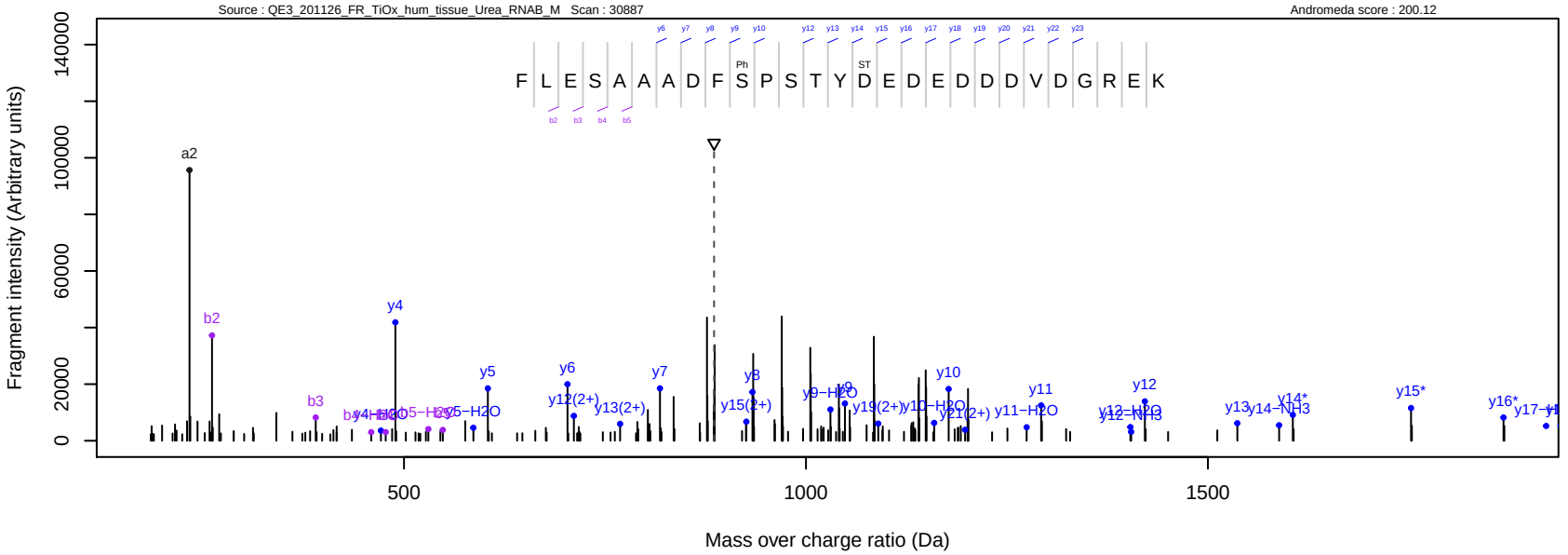
RDS(Phospho (STY))LTGSSDLYKR−3+



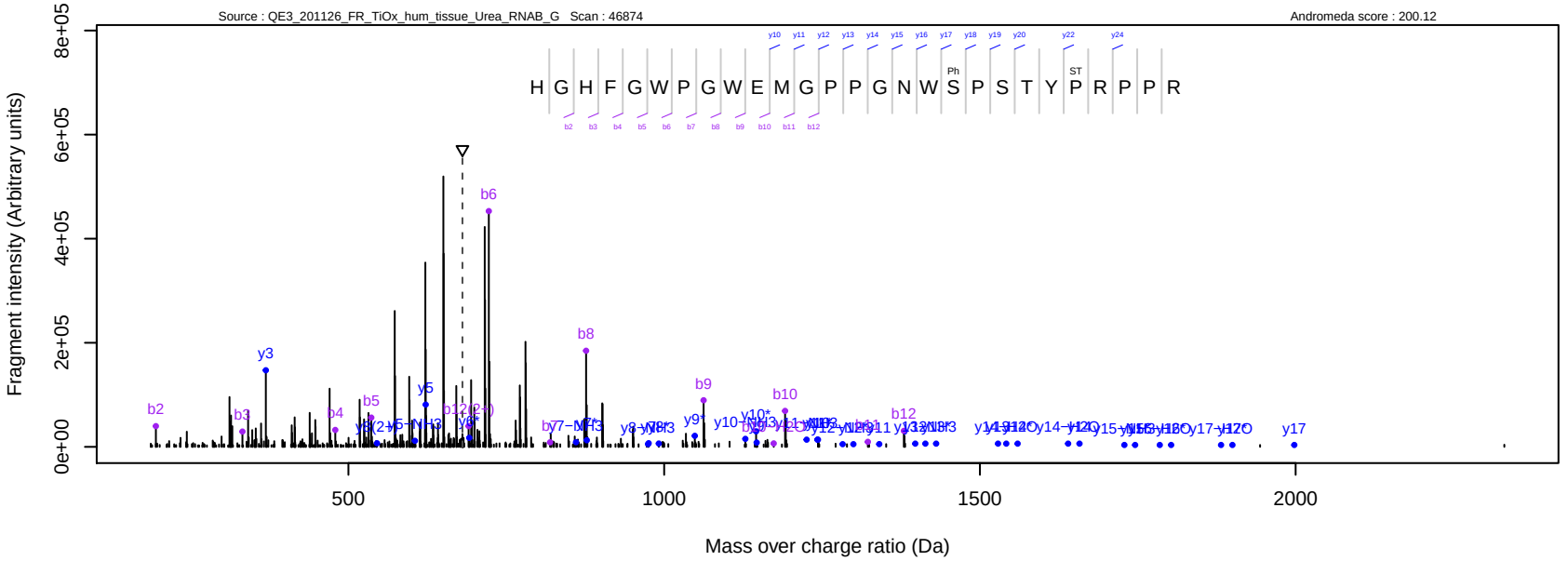
LTPVS(Phospho (STY))PESSSTEEK−2+



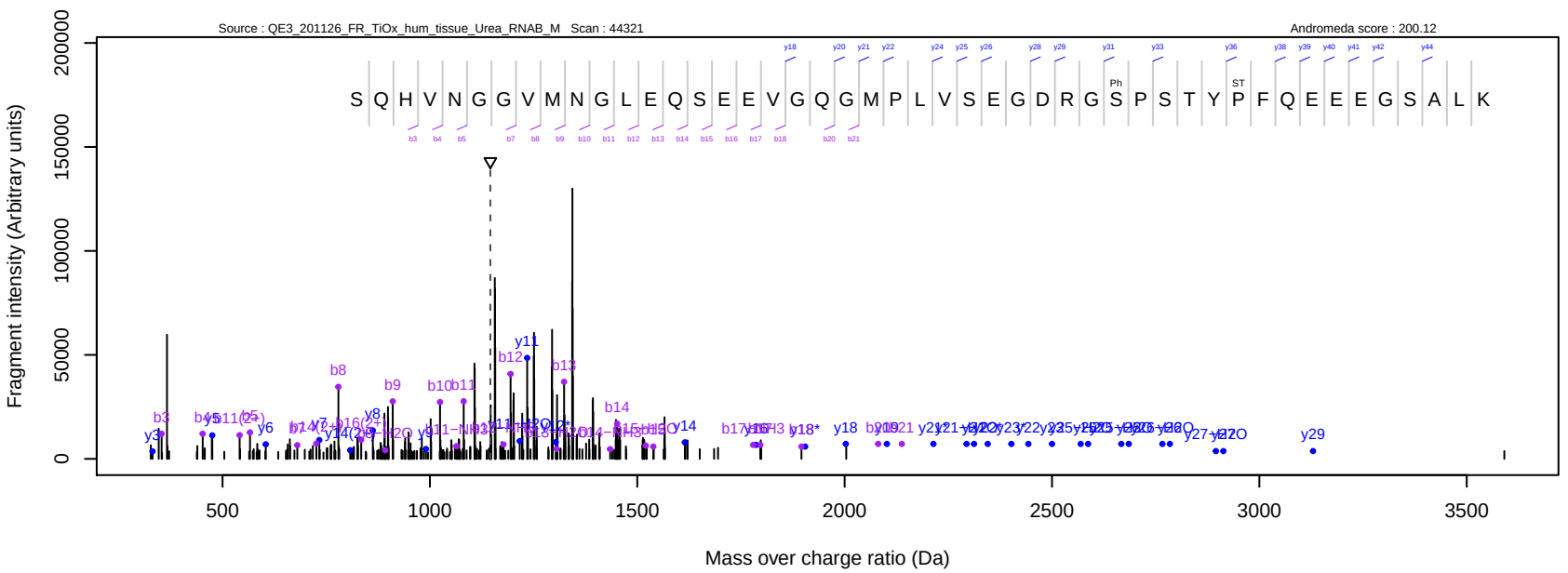
FLESAAADFS(Phospho (STY))DEDEDDDVDGREK−3+

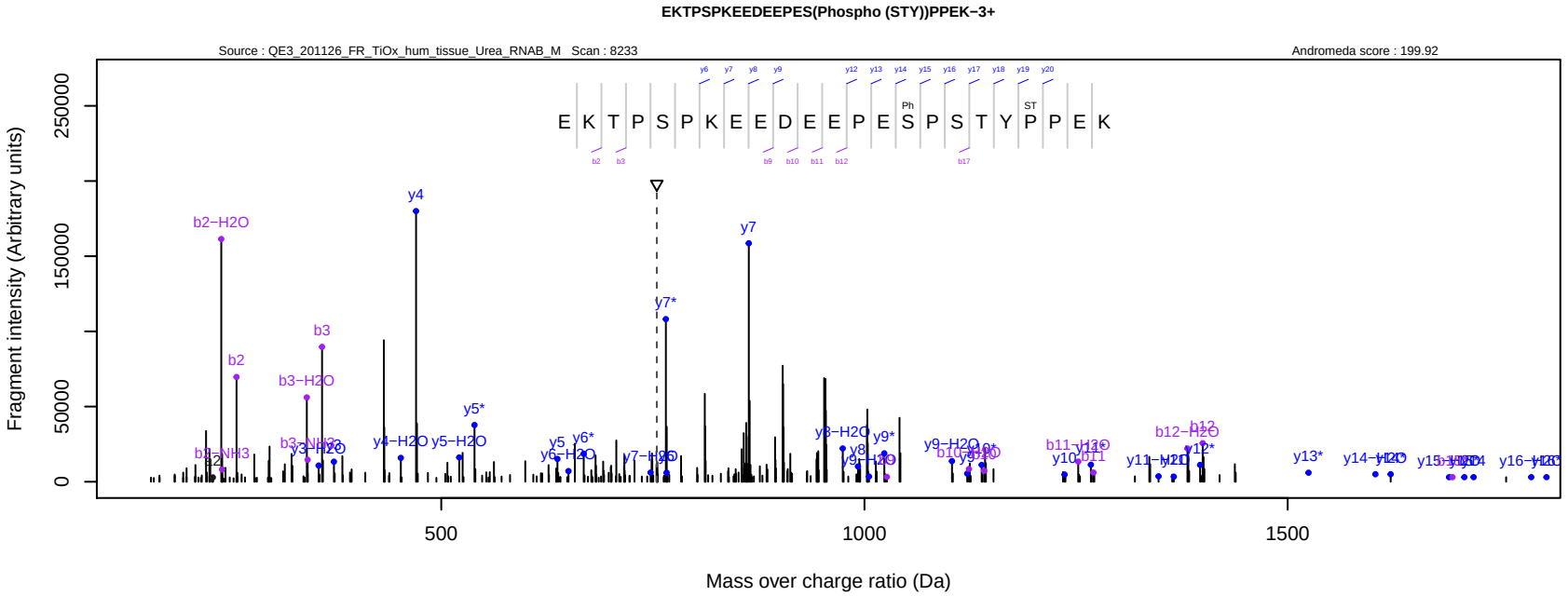


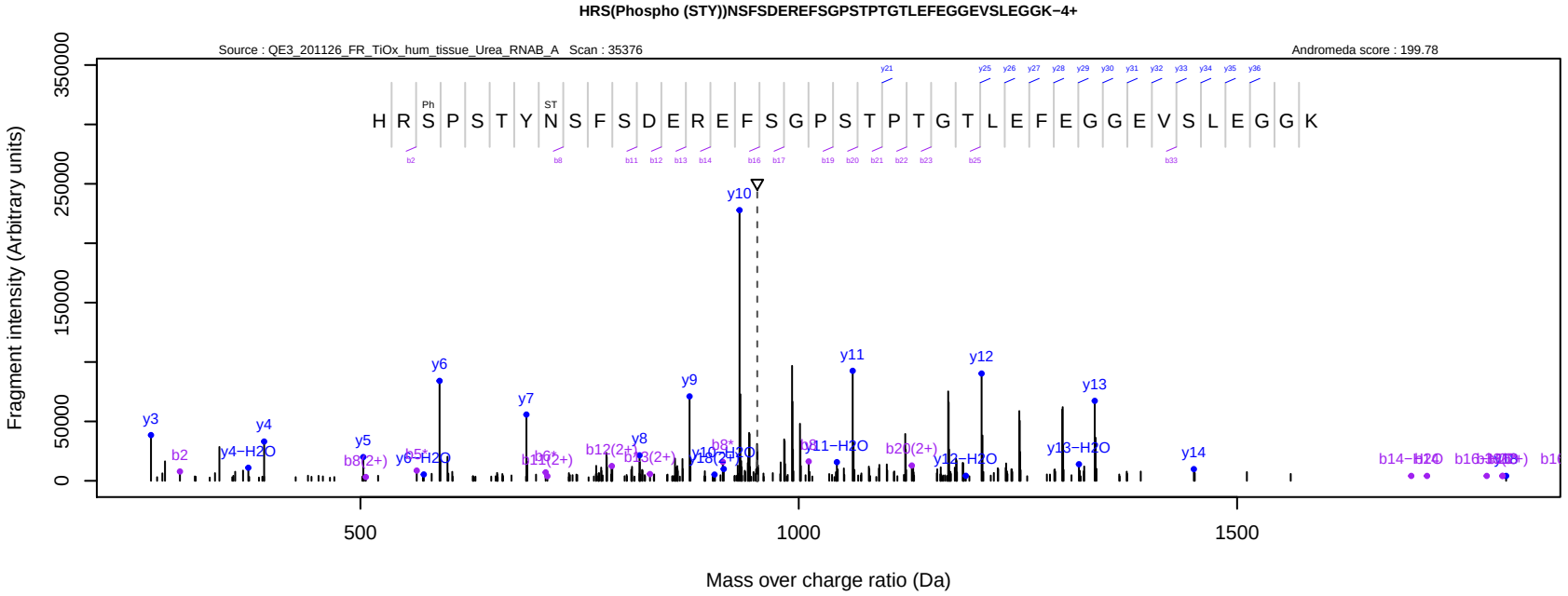
HGHFGWPGWEMGPPGNWS(Phospho (STY))PRPPR−4+

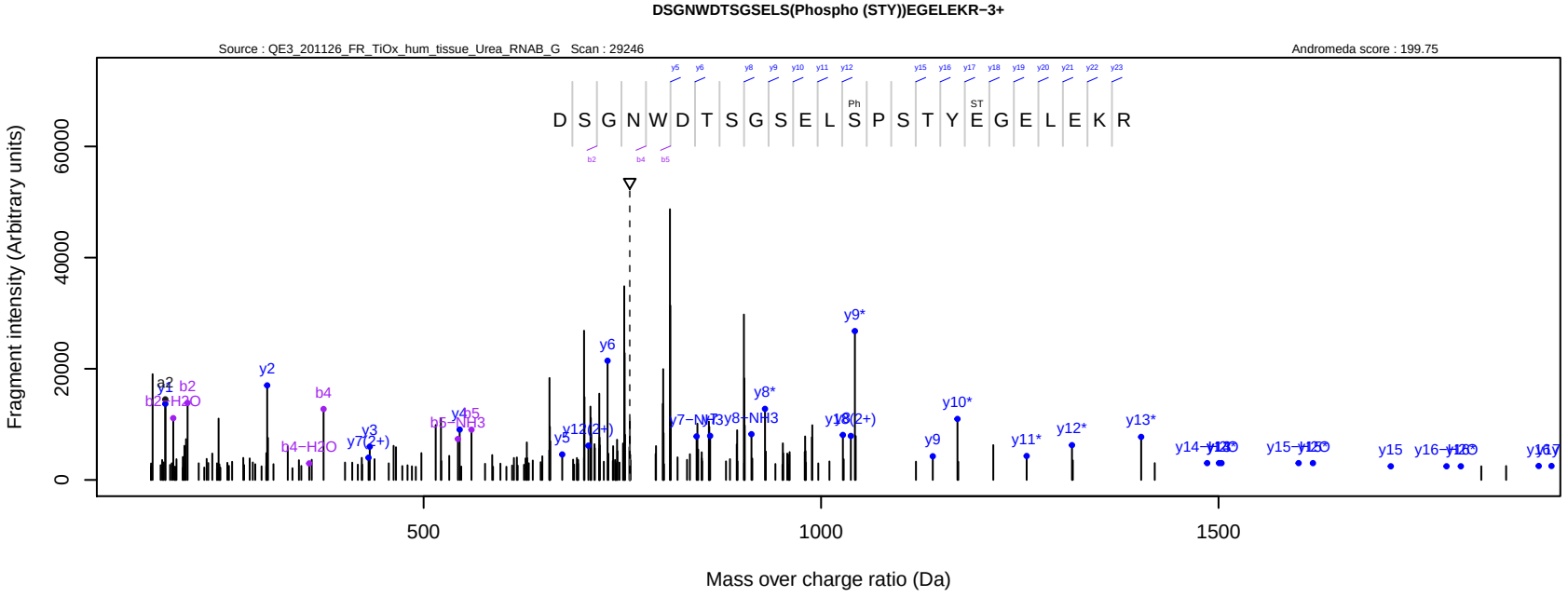


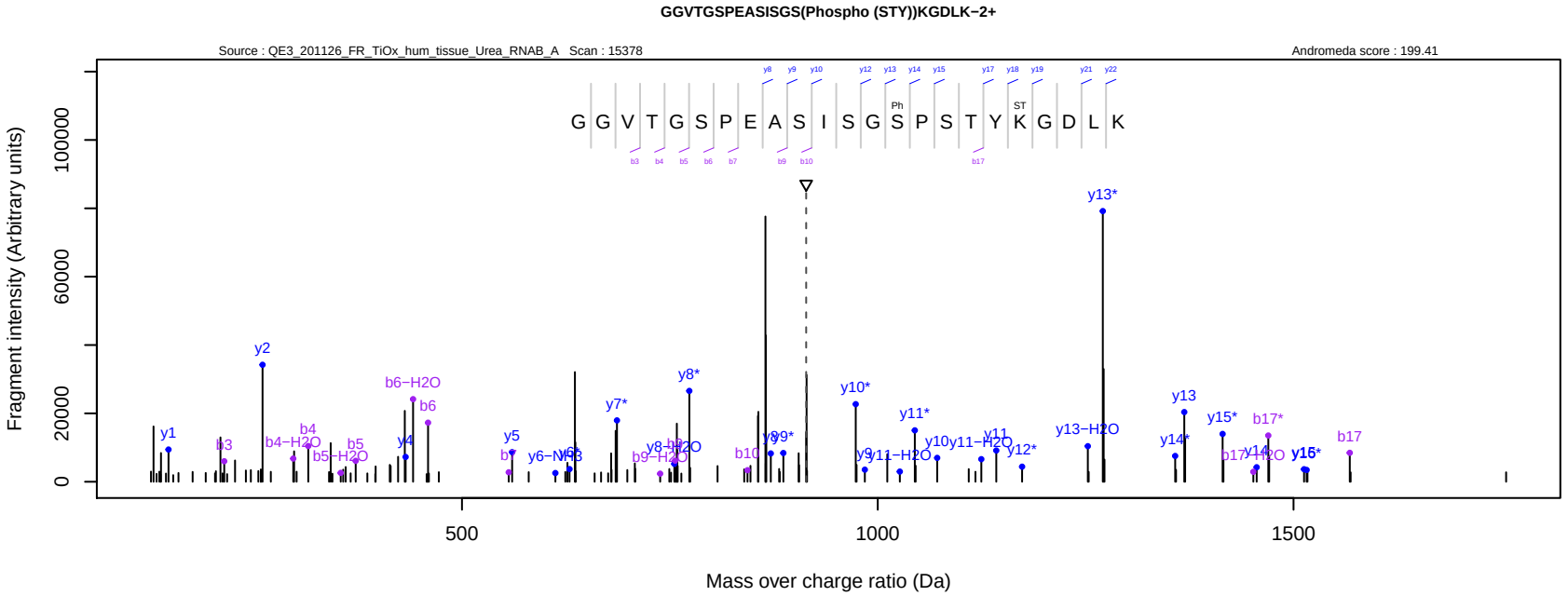
SQHVNGGVMNGLEQSEEVGQGMPLVSEGDRGS(Phospho (STY))PFQEEEGSALK−4+

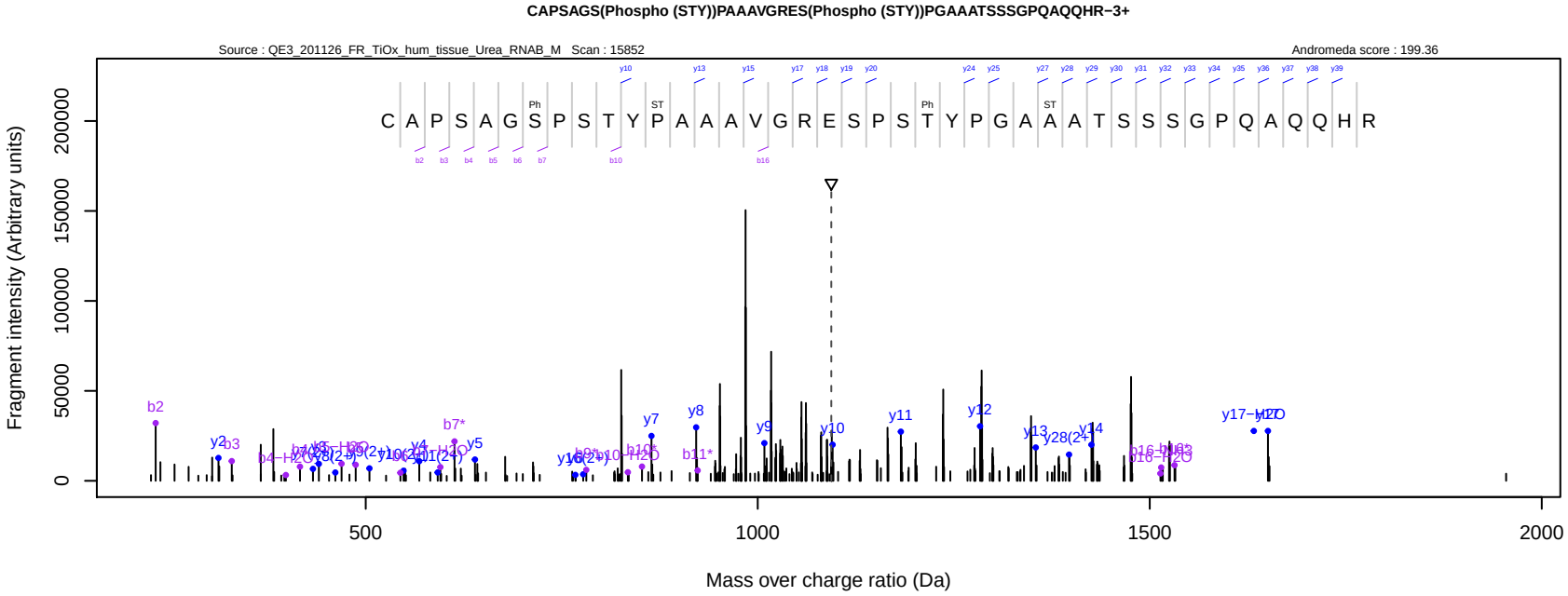


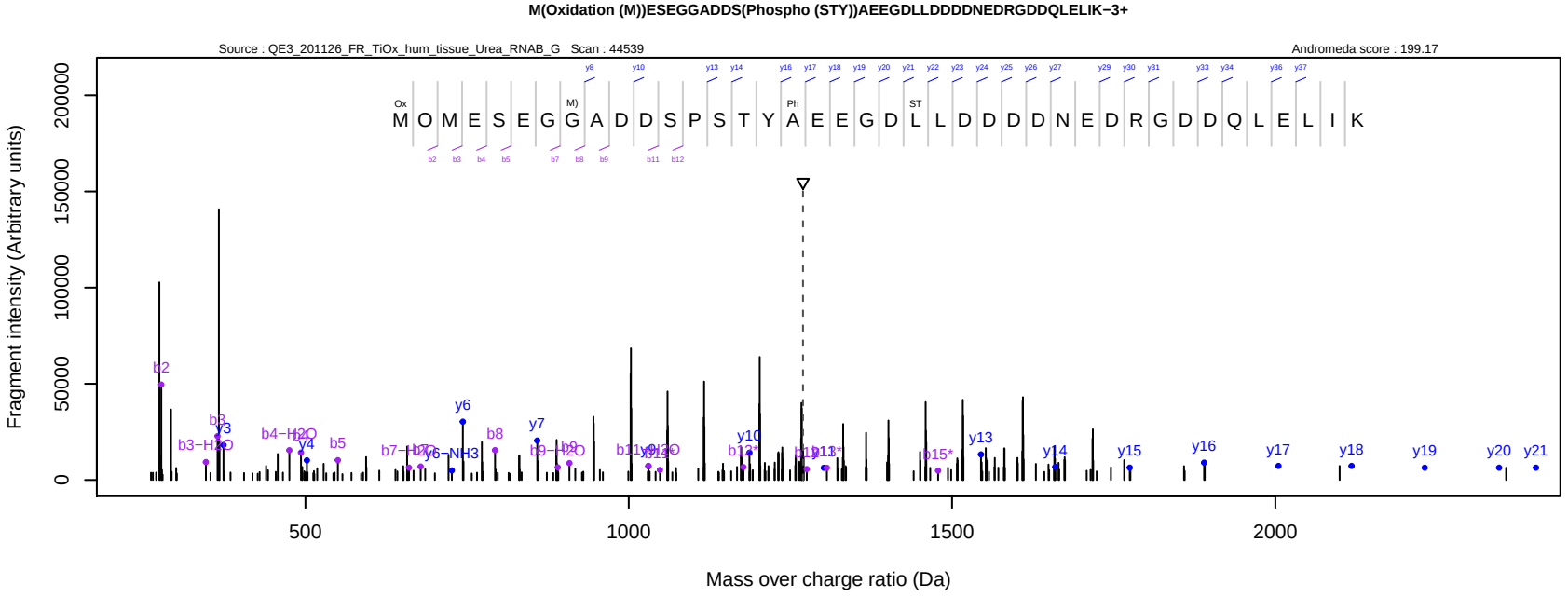

EKTPSPKEEDEEPESPSTYPPEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8233
Andromeda score : 199.92
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

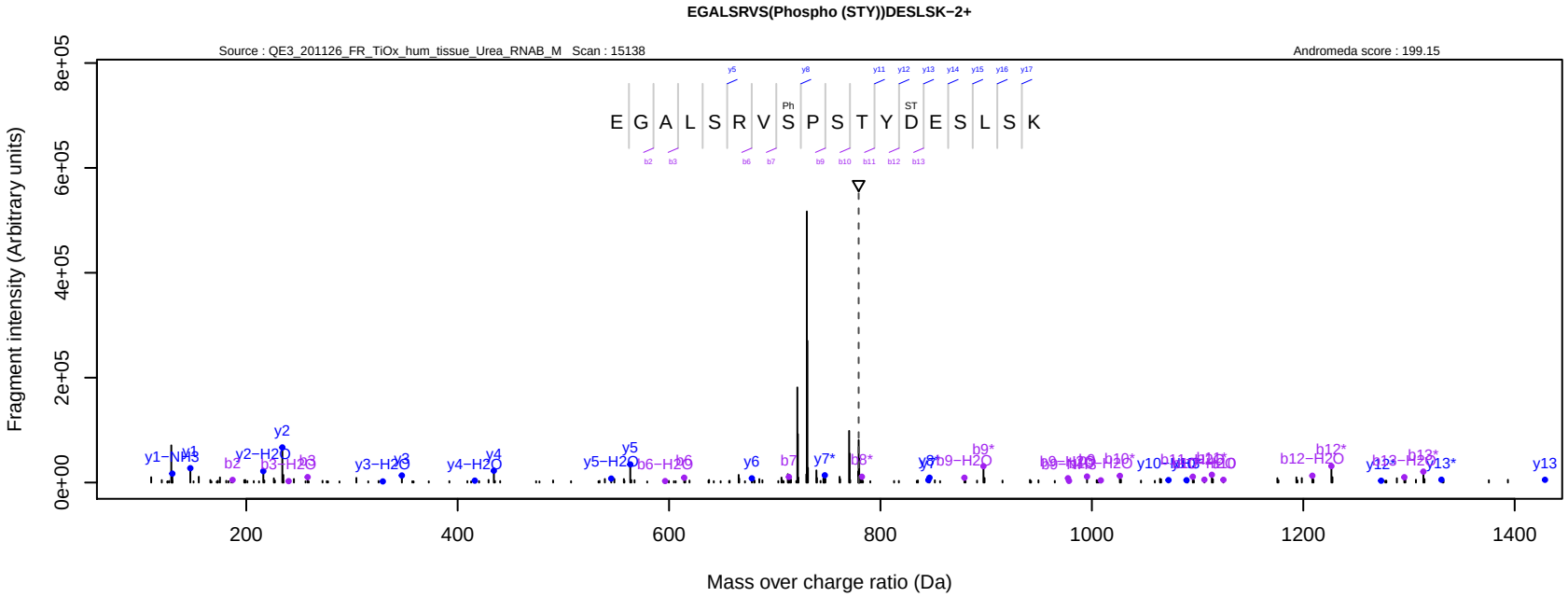

HRSPSTYNSFSDEREFSGPSTPTGTLEFEGGEVSLEGGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35376
Andromeda score : 199.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

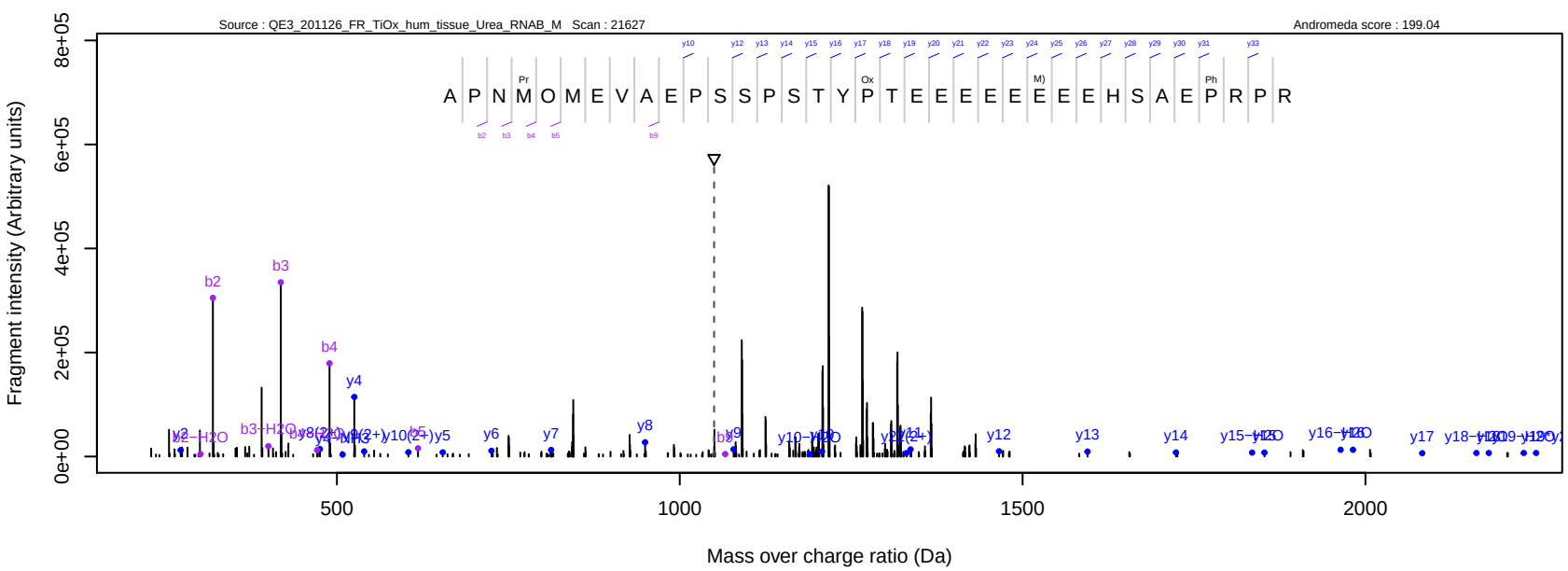

DSGNWDTSGSELSPSTYEGELEKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29246
Andromeda score : 199.75
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

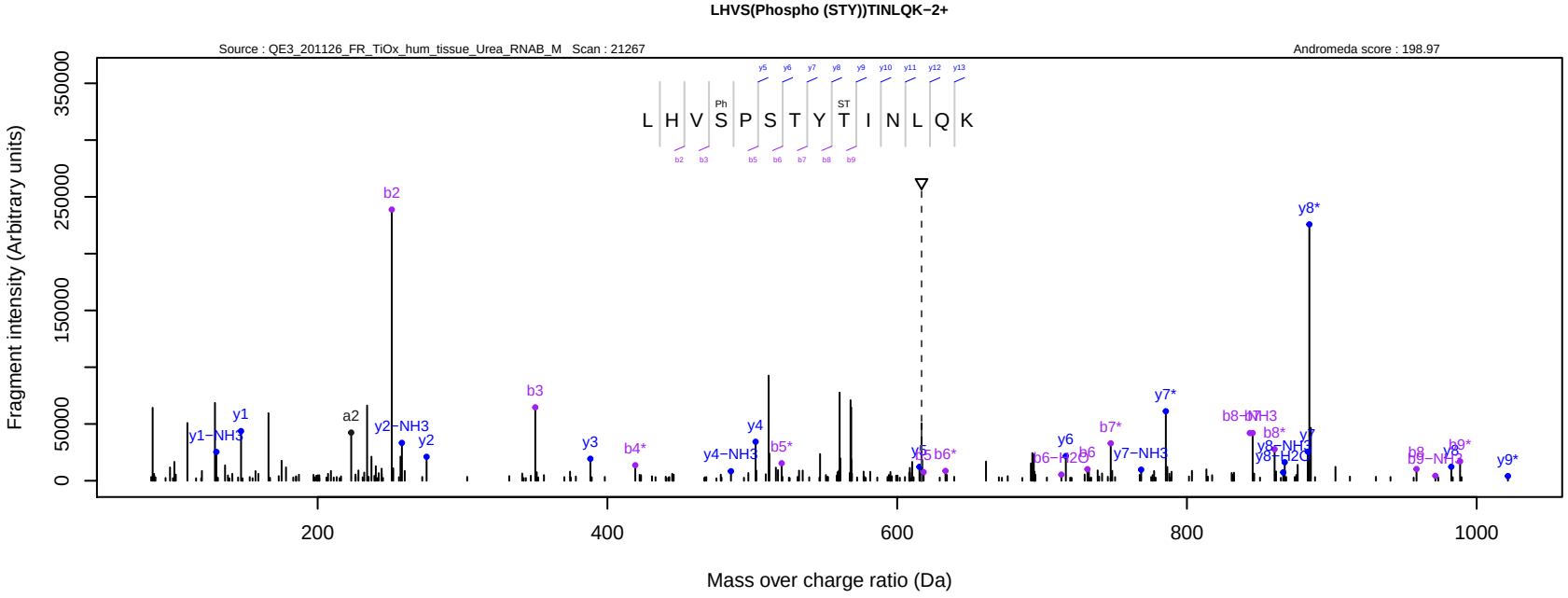

GGVTGSPEASISGSPSTYKGDLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15378
Andromeda score : 199.41
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CAPSAGS(Phospho (STY))PAAAVGRES(Phospho (STY))PGAAATSSSGPQAQQHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15852
Andromeda score : 199.36
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

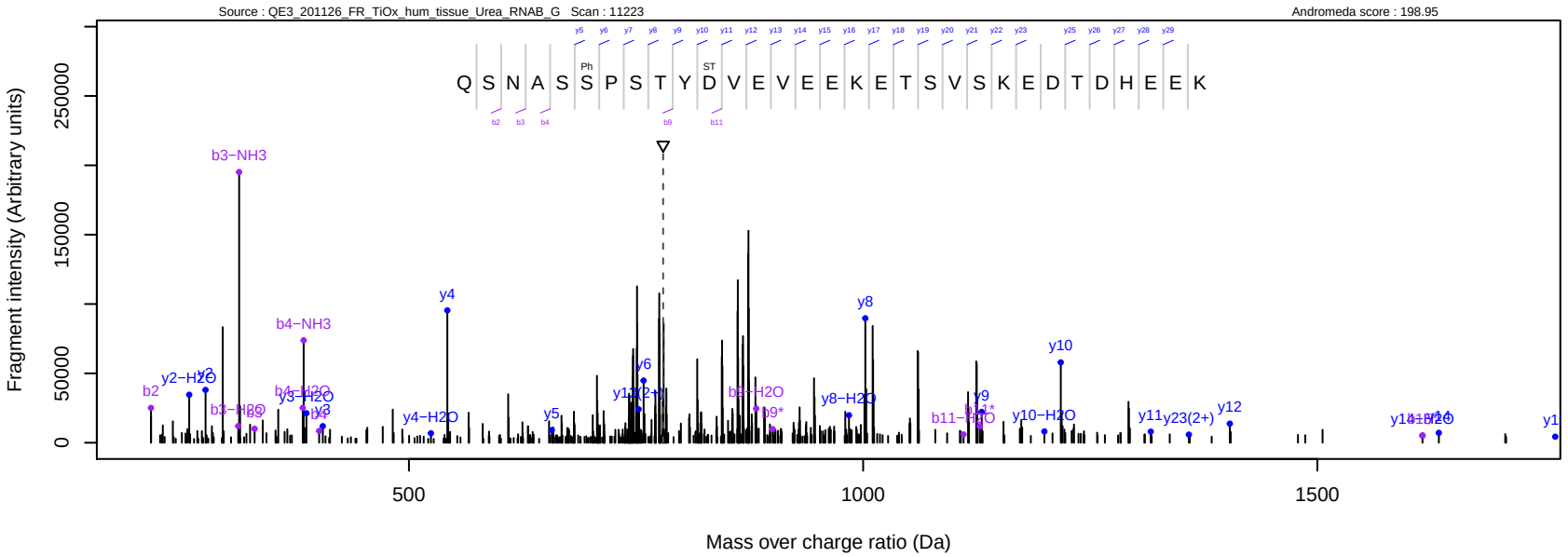

M(Oxidation (M))ESEGGADDS(Phospho (STY))AEEGDLLDDDDNEDRGDDQLELIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44539
Andromeda score : 199.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EGALSRVS(Phospho (STY))DESLSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15138
Andromeda score : 199.15
E G A L S R V S P S T Y D E S L S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

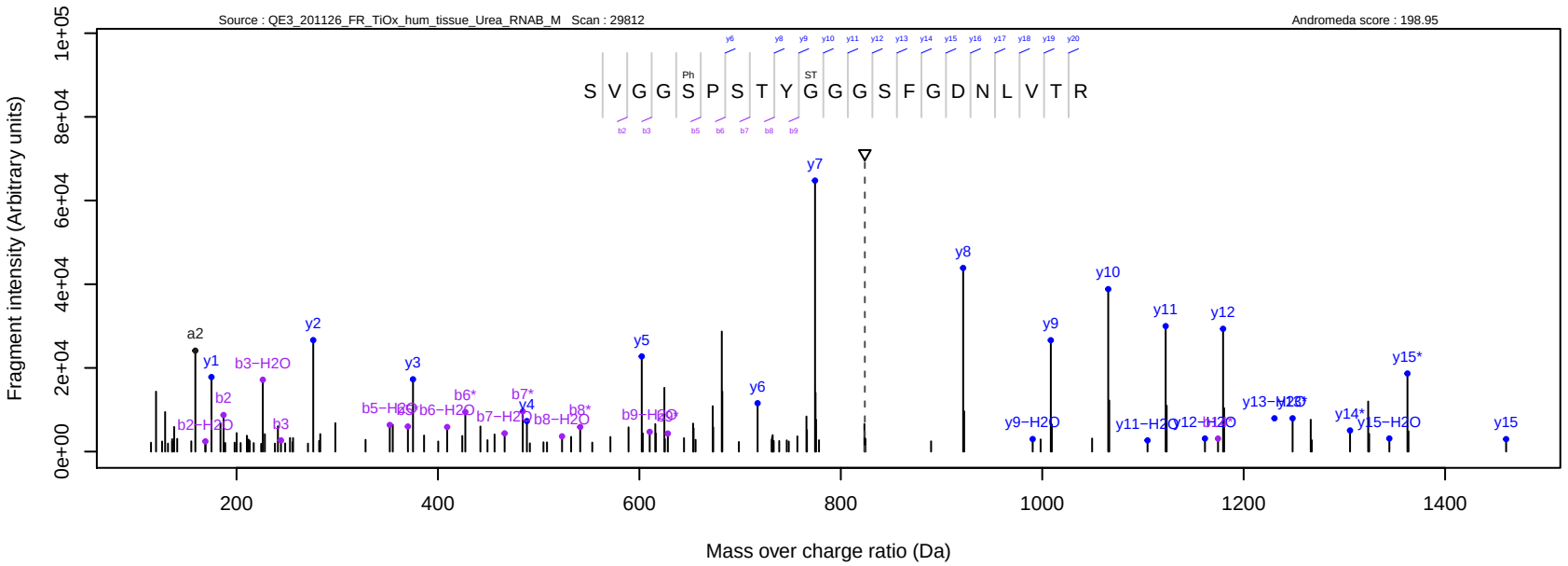

(Acetyl (Protein N−term))M(Oxidation (M))EVAEPSS(Phospho (STY))PTEEEEEEEEHSAEPRPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21627
Andromeda score : 199.04
A P N M O M E V A E P S S P S T Y P T E E E E E E E E E H S A E P R P R
Pr
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LHVS(Phospho (STY))TINLQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21267
Andromeda score : 198.97
L H V S P S T Y T I N L Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

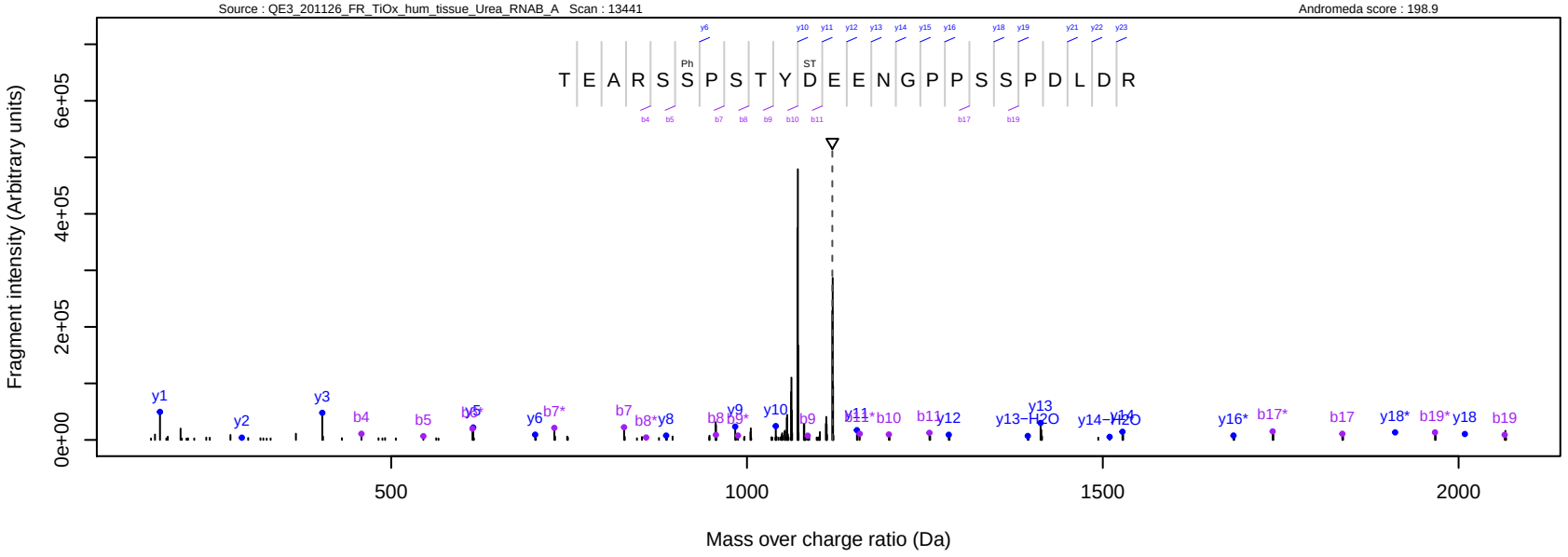
QSNASS(Phospho (STY))DVEVEEKETSVSKEDTDHEEK−4+



SVGGS(Phospho (STY))GGGSFGDNLVTR−2+



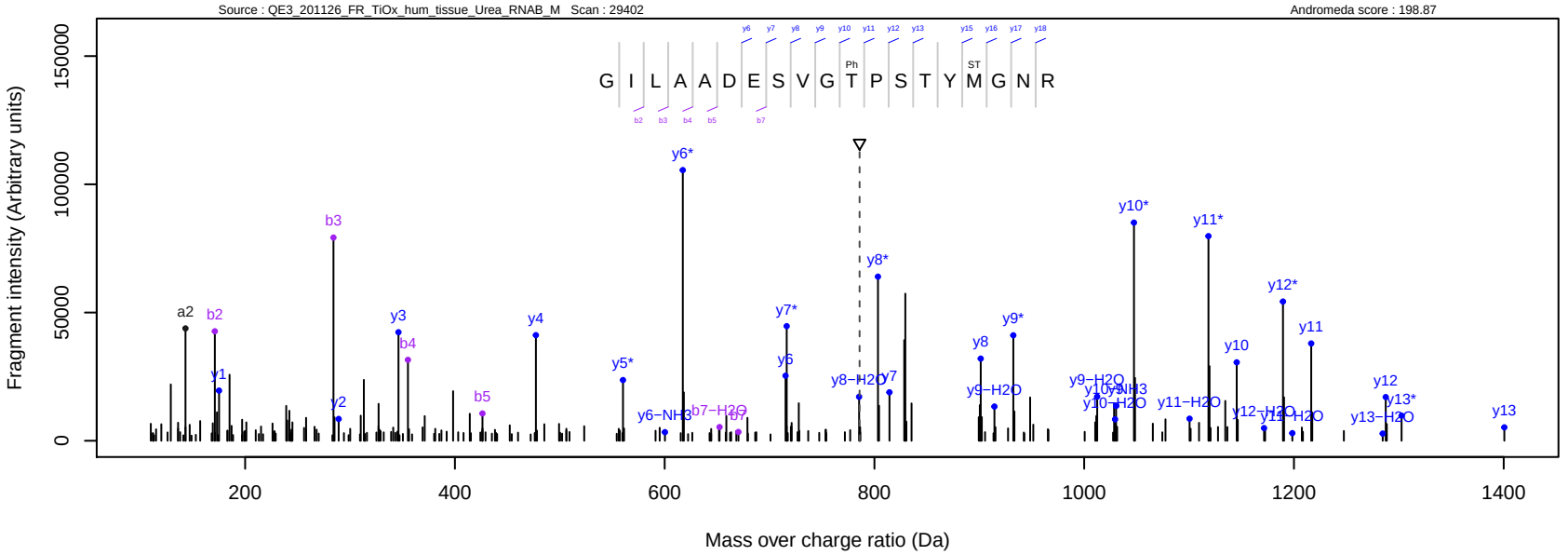
TEARSS(Phospho (STY))DEENGPPSSPDLDR−2+



GILAADESVGT(Phospho (STY))MGNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29402

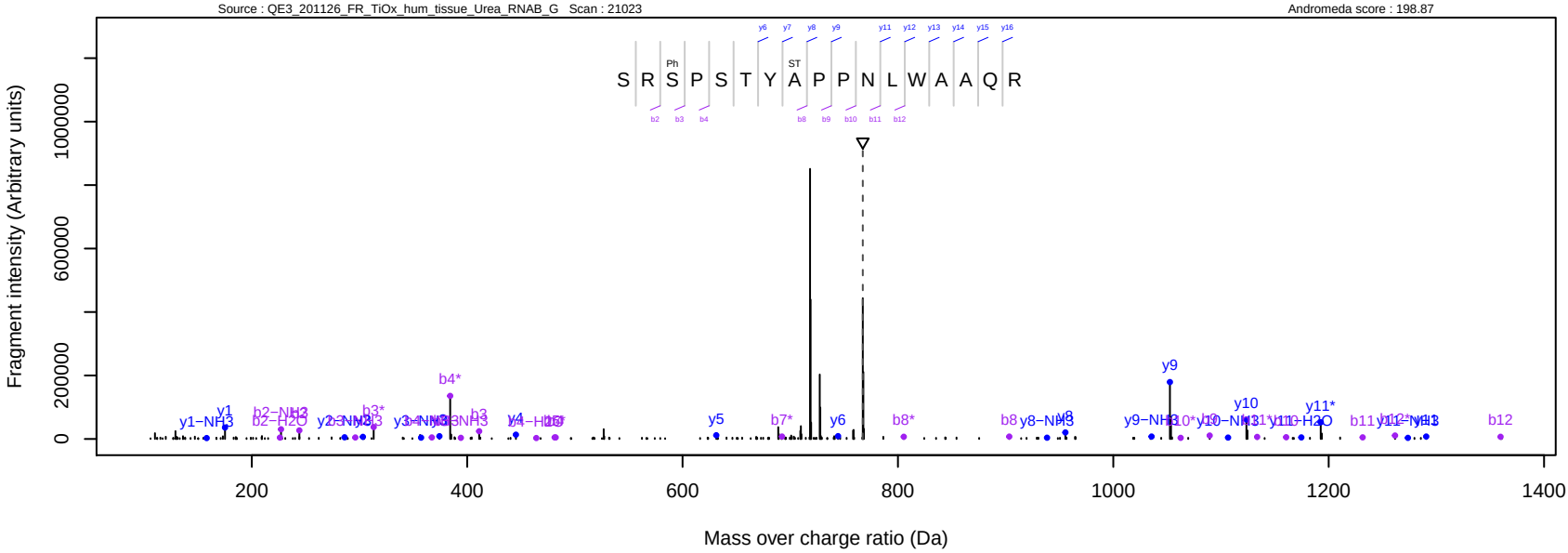
Andromeda score : 198.87



SRS(Phospho (STY))APPNLWAAQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21023

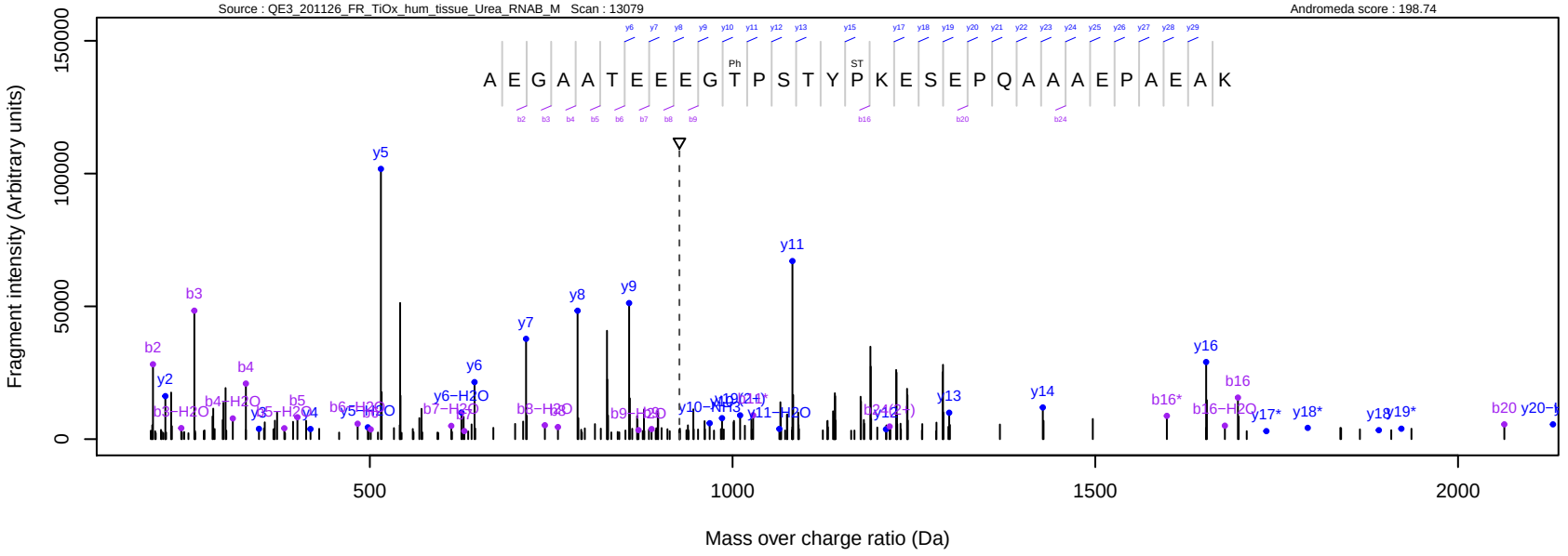
Andromeda score : 198.87



AEGAATEEEGT(Phospho (STY))PKESEPQAAAEPAEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13079

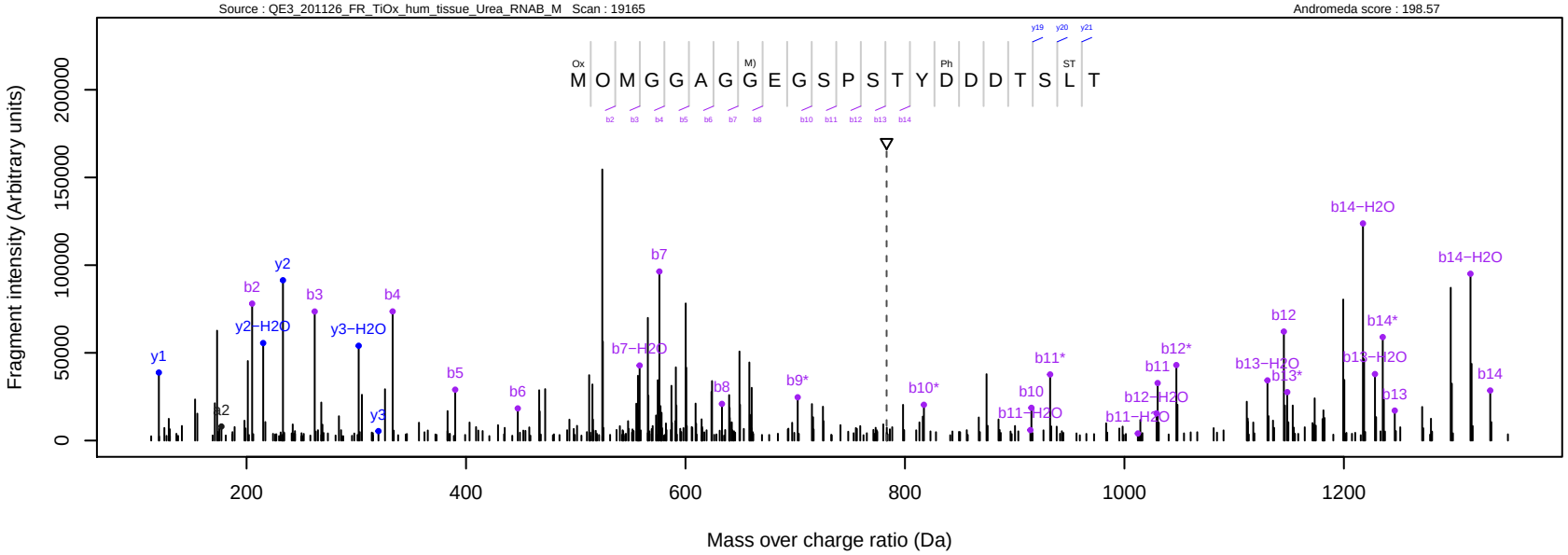
Andromeda score : 198.74



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19165

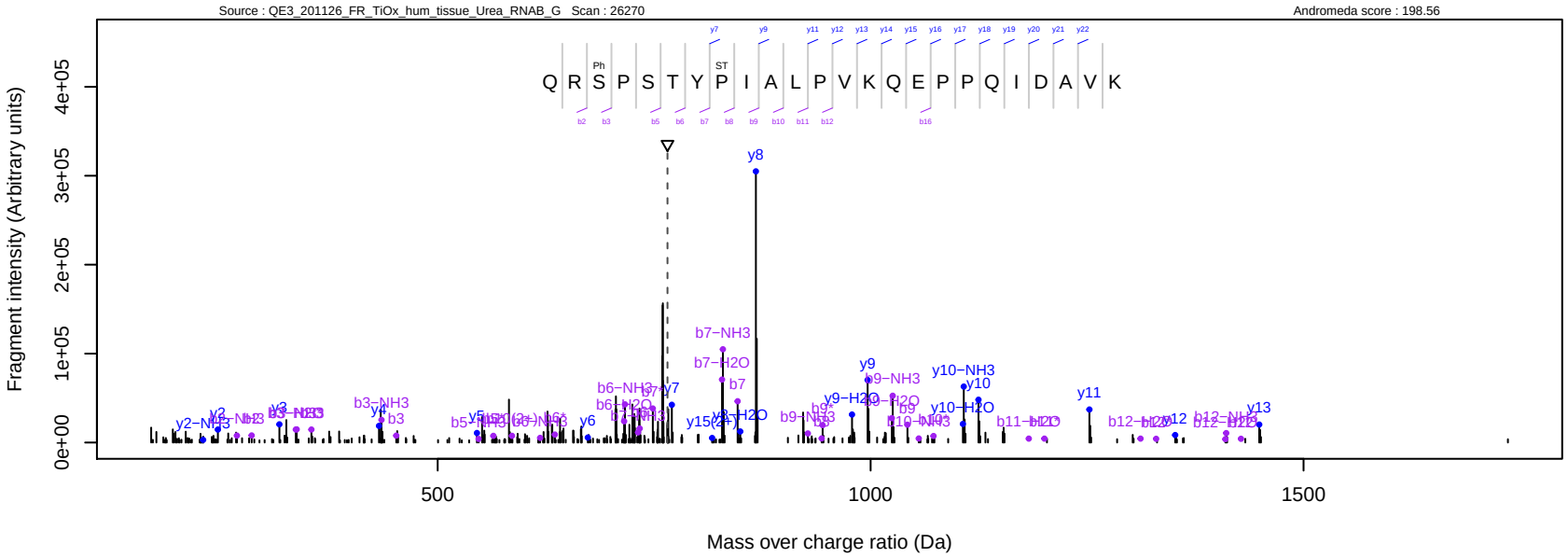
Andromeda score : 198.57



QRS(Phospho (STY))PIALPVKQEPPQIDAVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26270

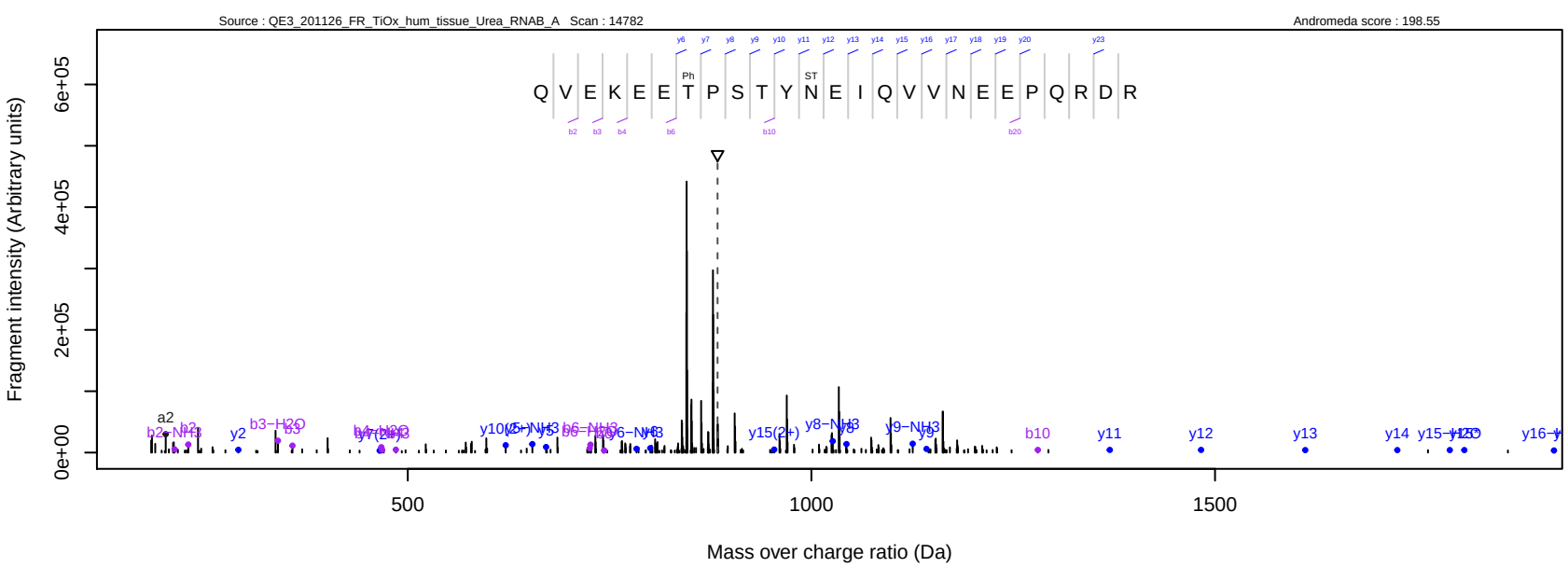
Andromeda score : 198.56

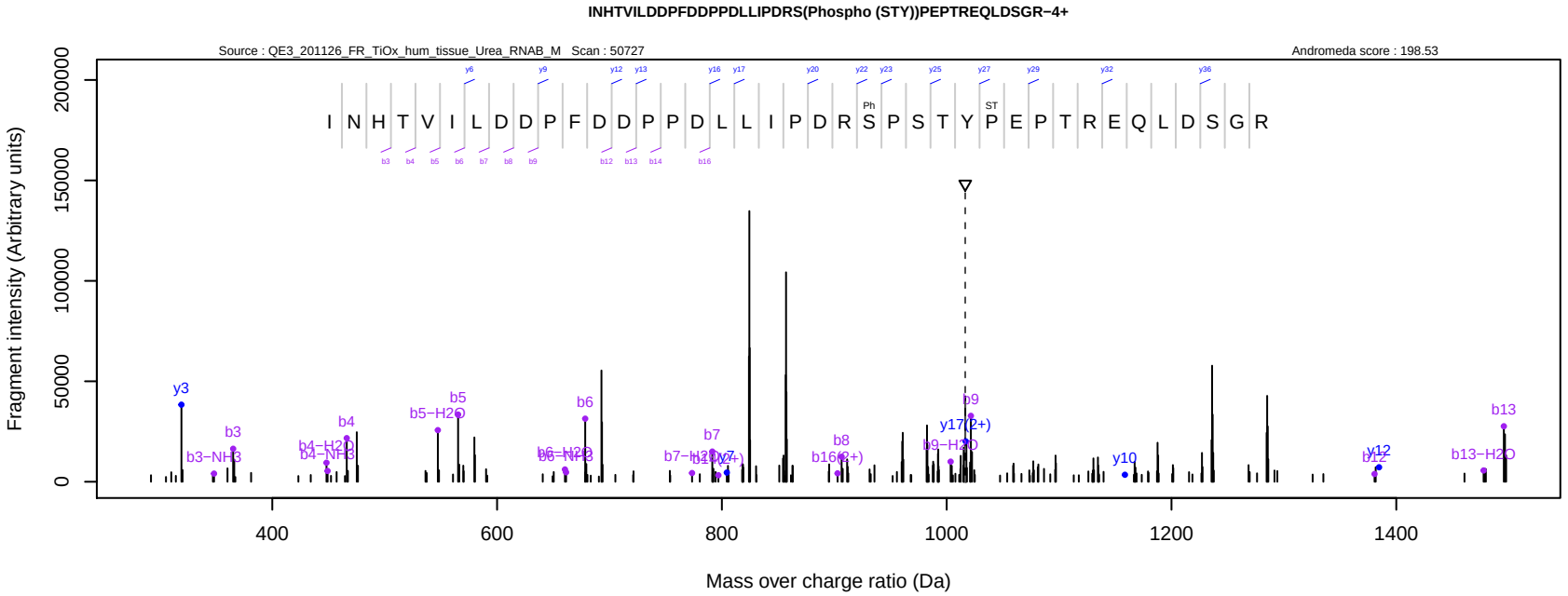


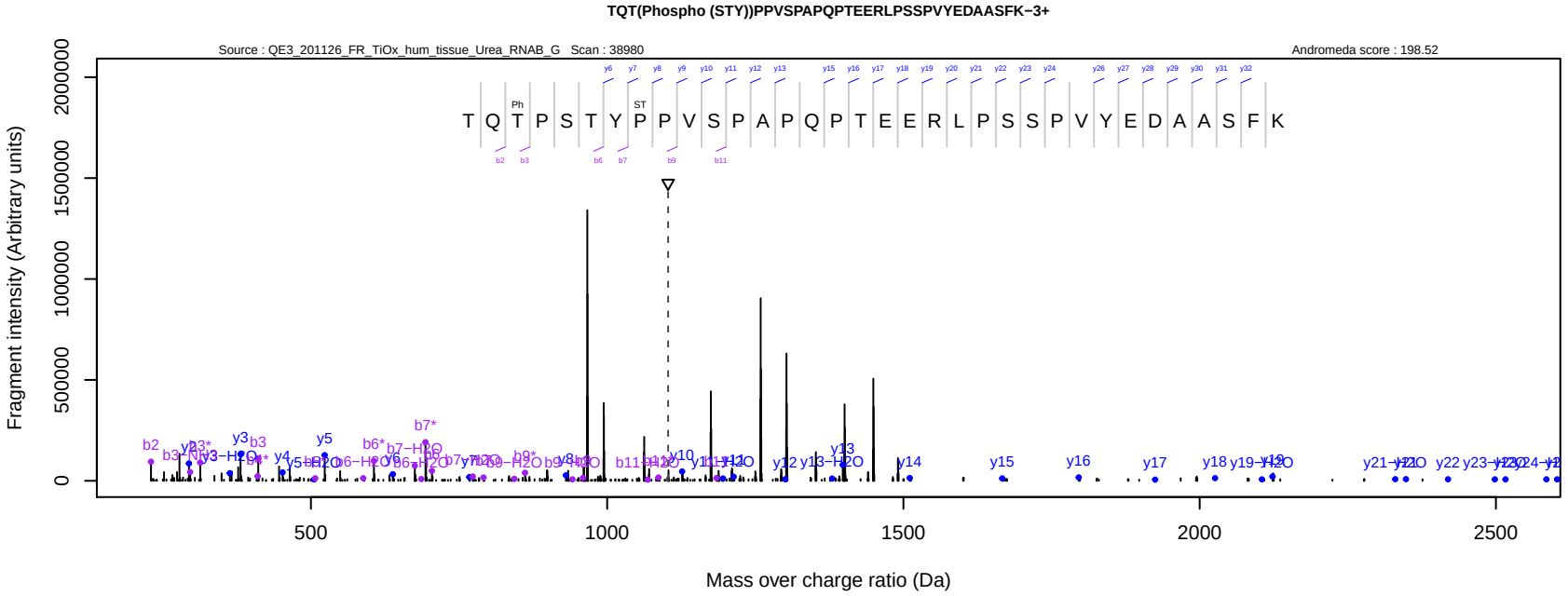
QVEKEET(Phospho (STY))NEIQVVNEEPQRDR−3+

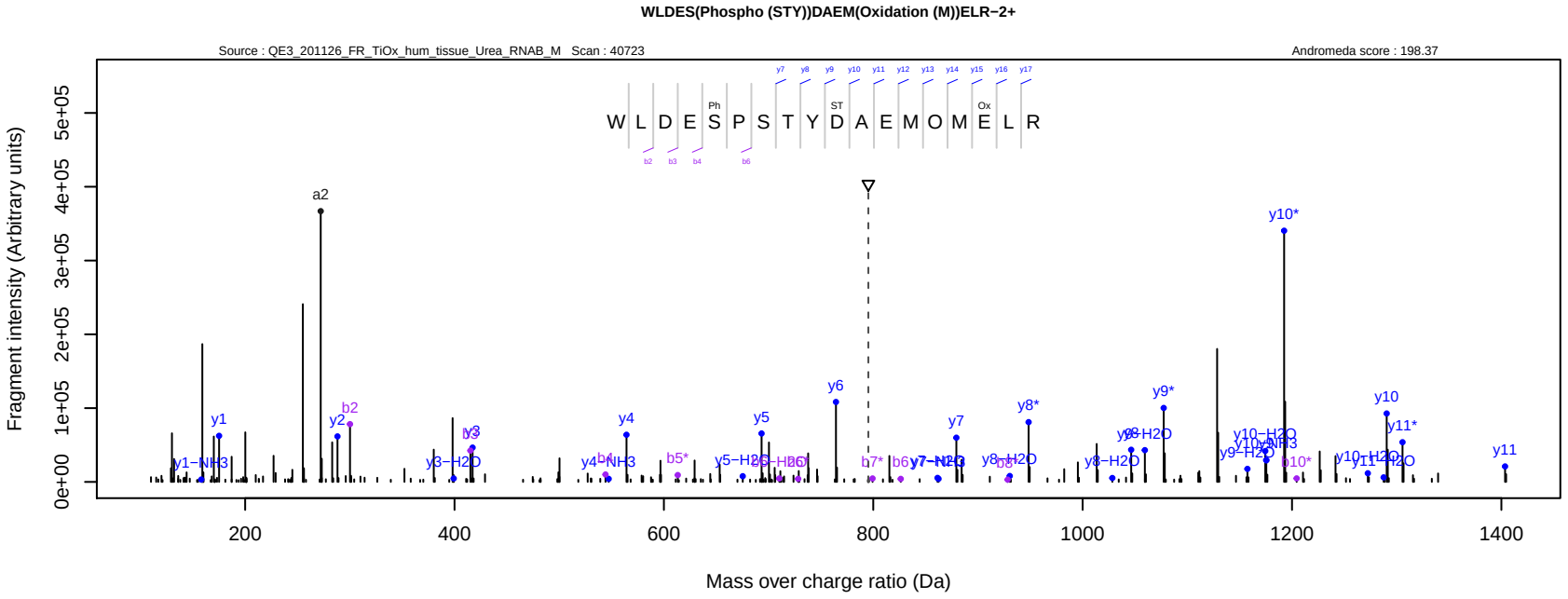
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14782

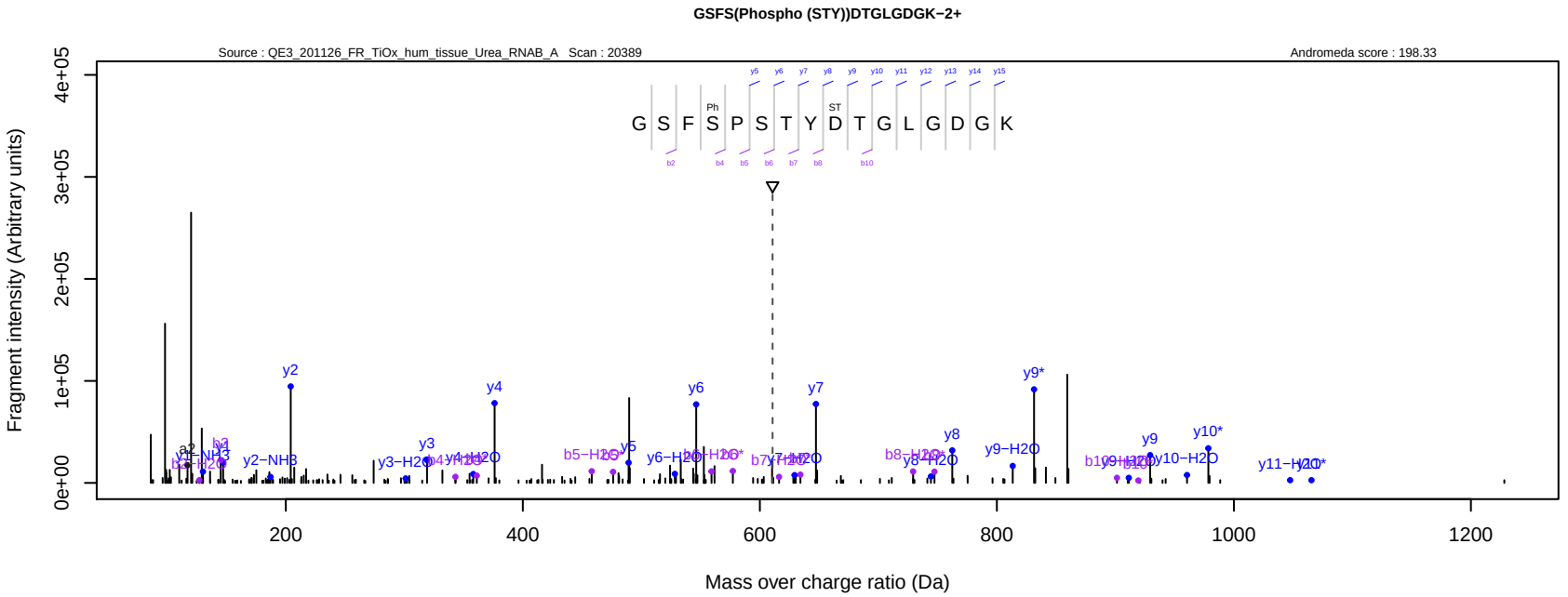
Andromeda score : 198.55

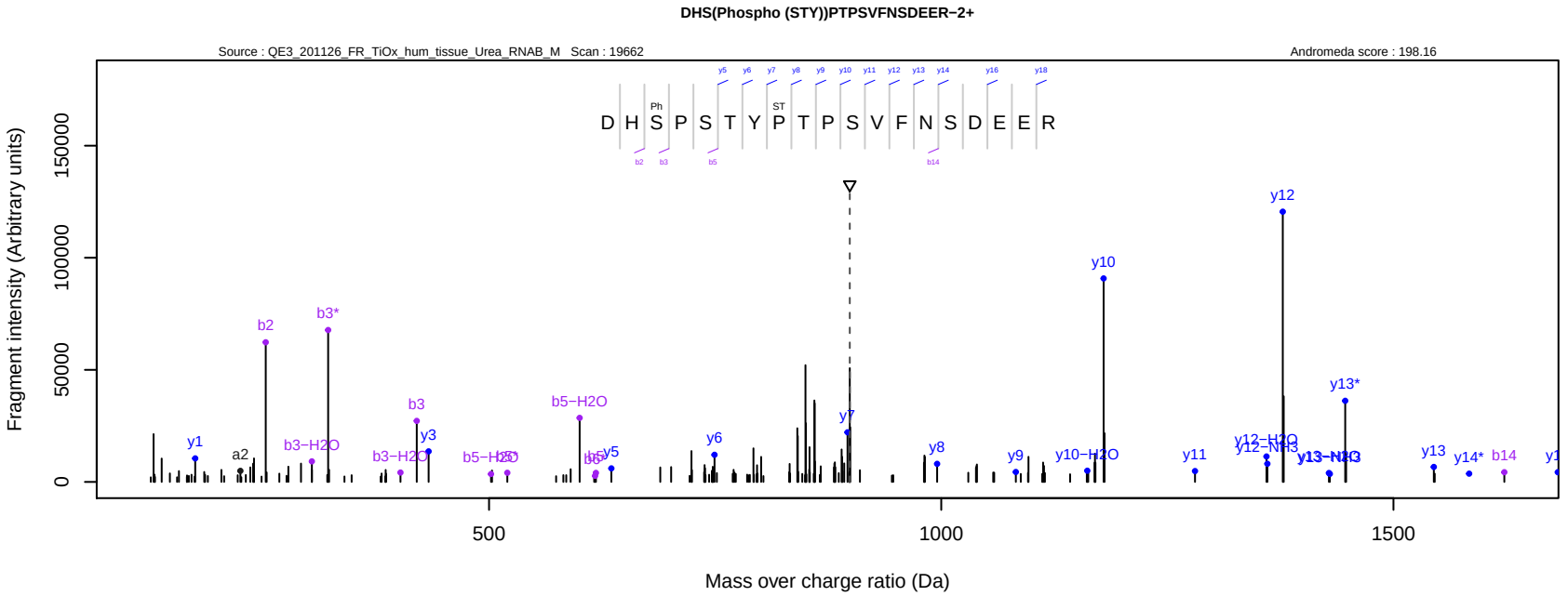


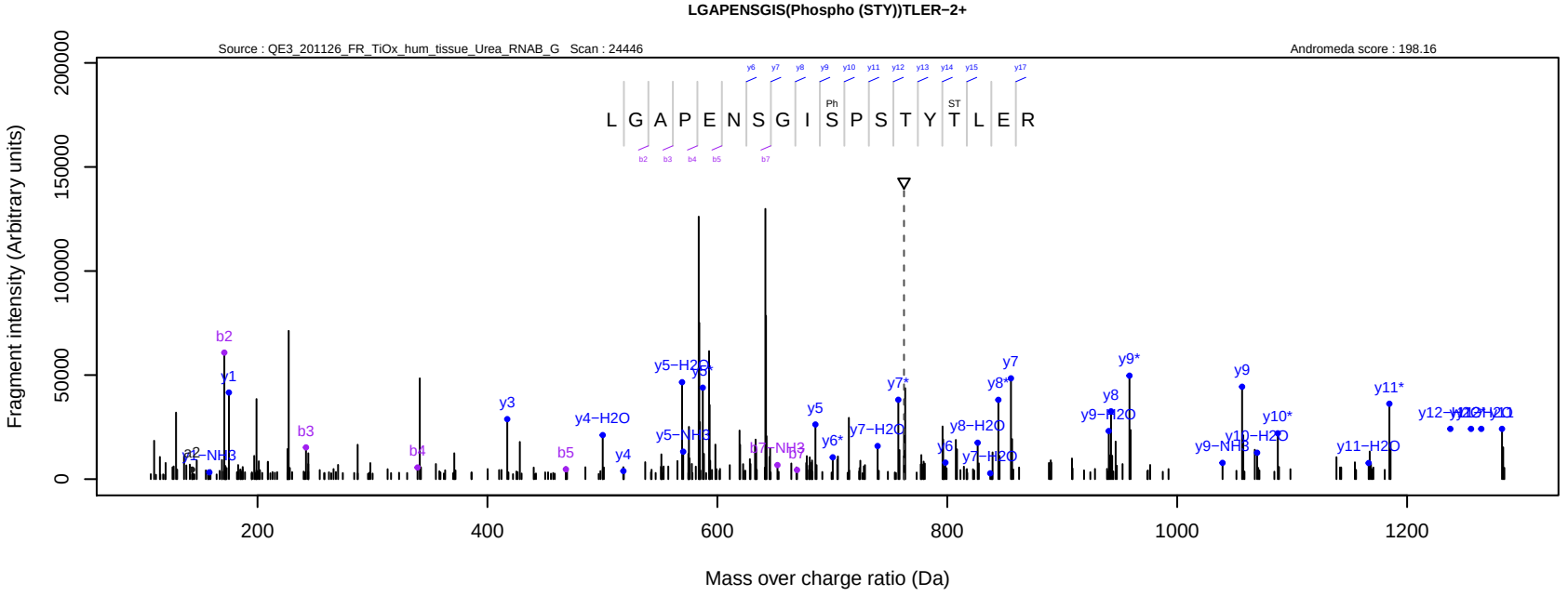

INHTVILDDPFDDPPDLLIPDRSPSTYPEPTREQLDSGR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50727
Andromeda score : 198.53
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

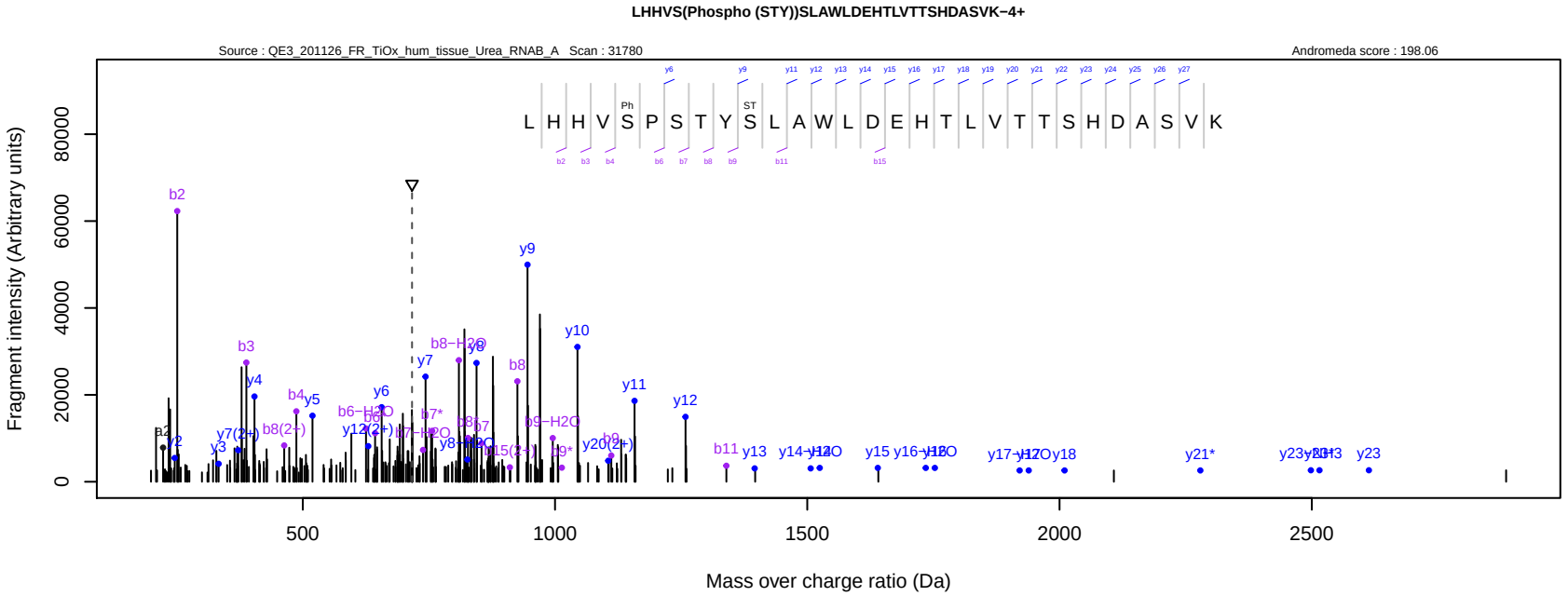

TQT(Phospho (STY))PPVSPAPQPTEERLPSSPVYEDAASFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38980
Andromeda score : 198.52
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

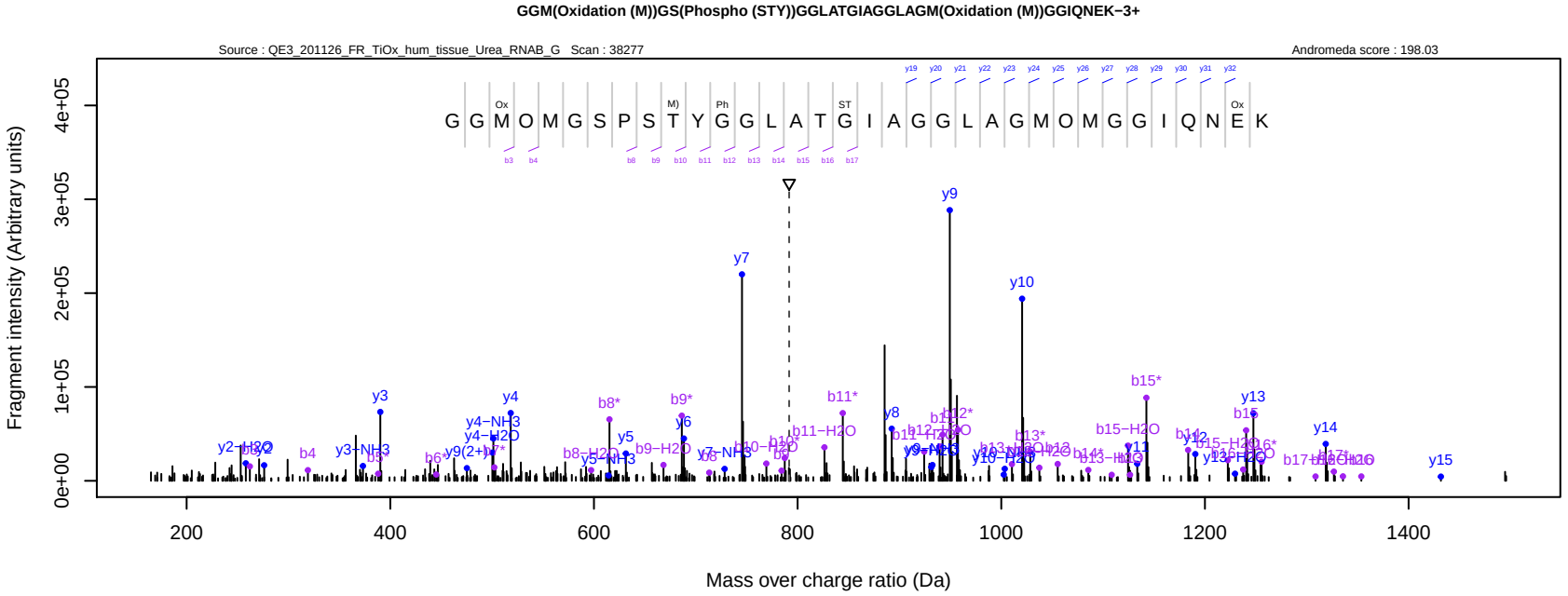

WLDESPSTYDAEMOMELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40723
Andromeda score : 198.37
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

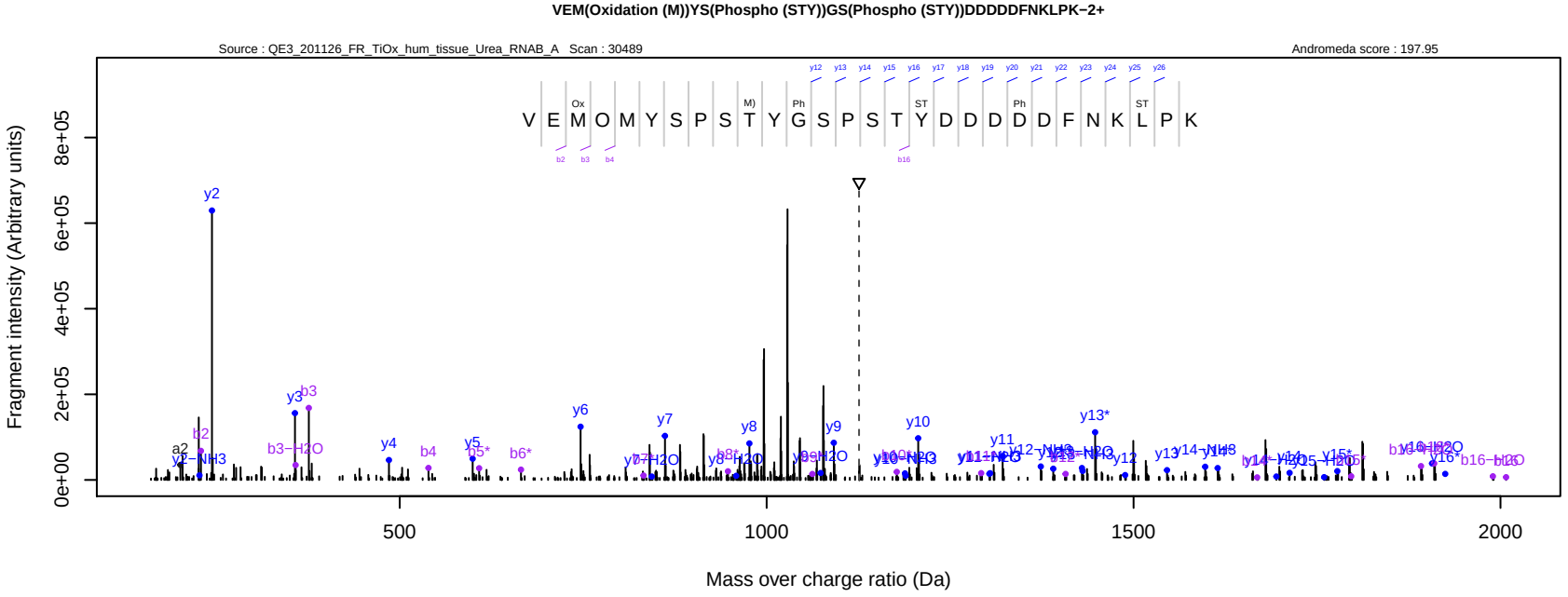

GSFS(Phospho (STY))DTGLGDGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20389
Andromeda score : 198.33
G S F S P S T Y D T G L G D G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DHS(Phospho (STY))PTPSVFNSDEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19662
Andromeda score : 198.16
D H S P S T Y P T P S V F N S D E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

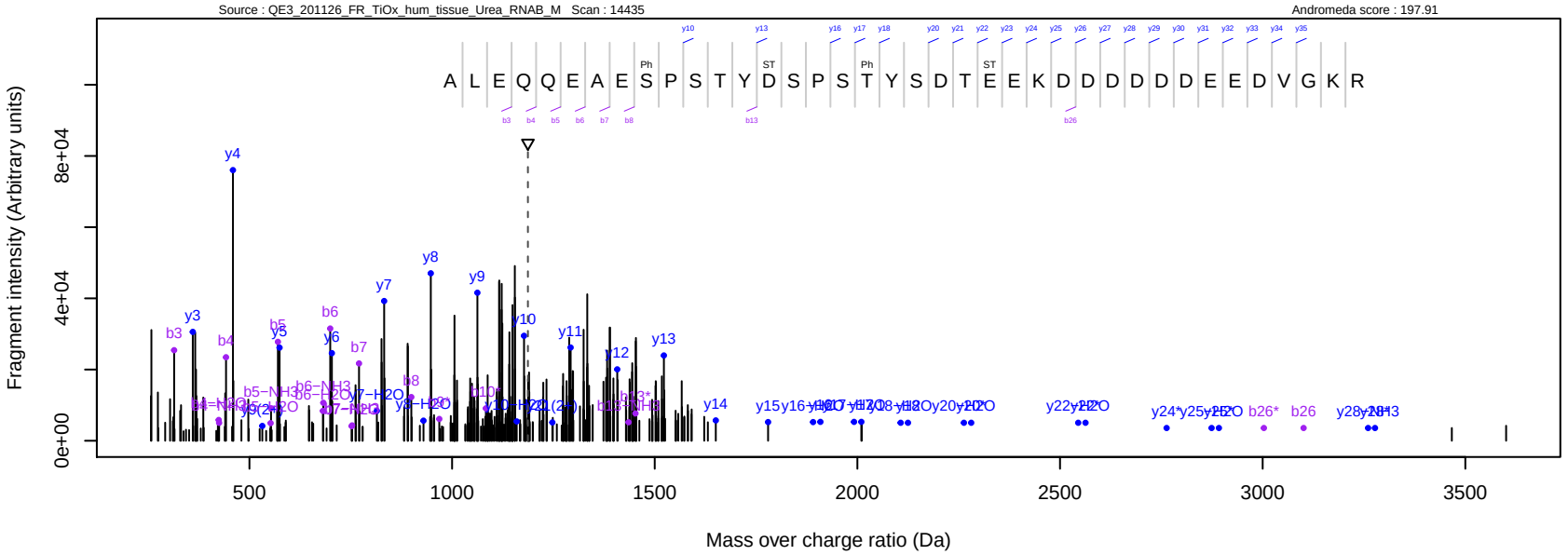

LGAPENSGIS(Phospho (STY))TLER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24446
Andromeda score : 198.16
L G A P E N S G I S P S T Y T L E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LHHVS(Phospho (STY))SLAWLDEHTLVTTSHDASVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31780
Andromeda score : 198.06
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

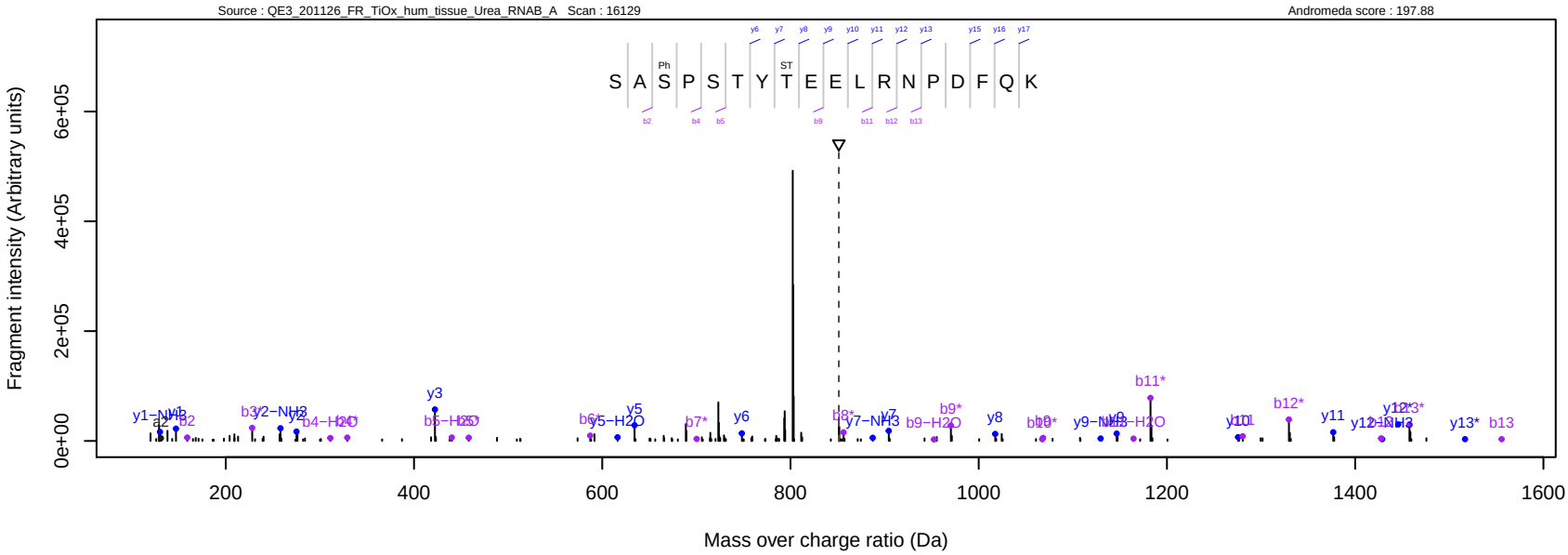

GGM(Oxidation (M))GS(Phospho (STY))GGLATGIAGGLAGM(Oxidation (M))GGIQNEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38277
Andromeda score : 198.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VEM(Oxidation (M))YS(Phospho (STY))GS(Phospho (STY))DDDDDFNKLPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30489
Andromeda score : 197.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

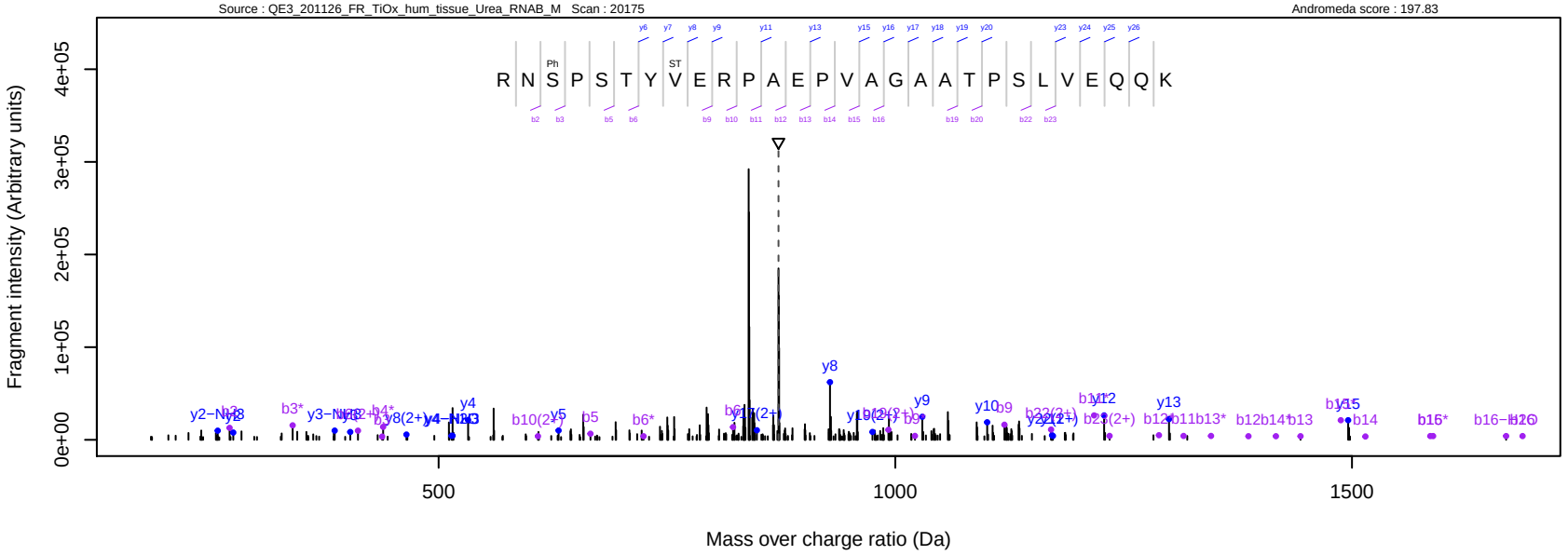
ALEQQEAES(Phospho (STY))DS(Phospho (STY))SDTEEKDDDDDDEEDVGKR−3+



SAS(Phospho (STY))TEELRNPDFQK−2+



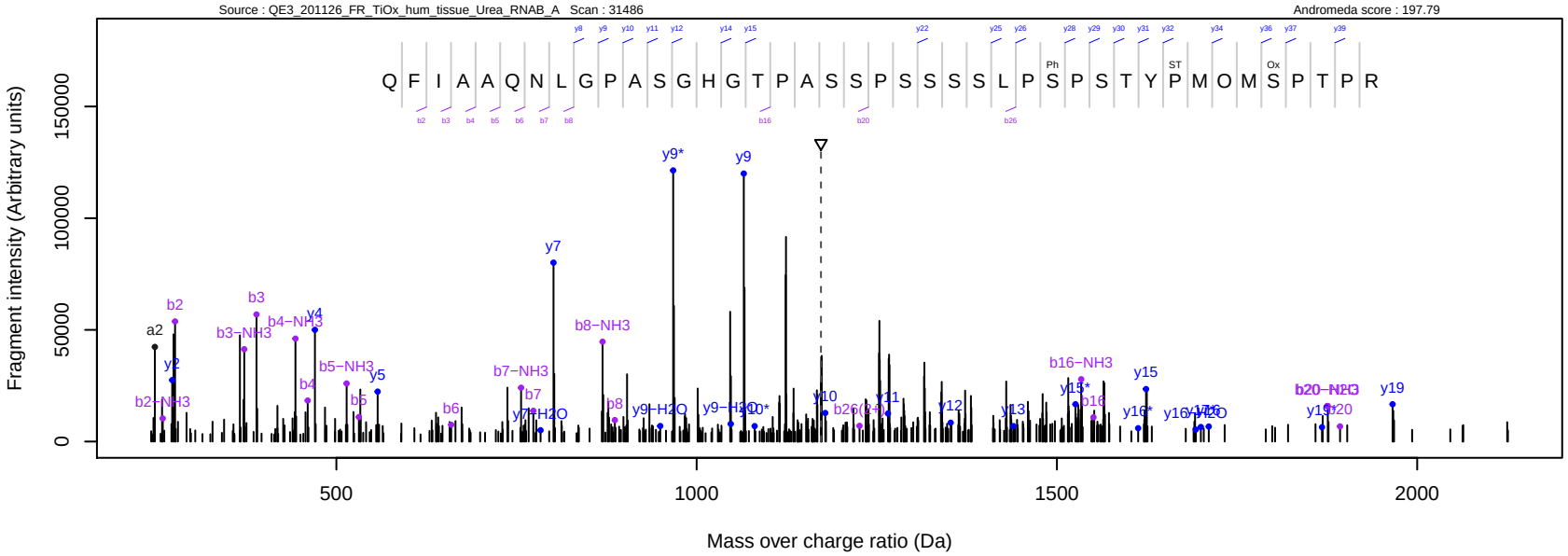
RNS(Phospho (STY))VERPAEPVAGAATPSLVEQQK−3+



QFIAAQNLGPASGHGTPASSPSSSSLPS(Phospho (STY))PM(Oxidation (M))SPTPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31486

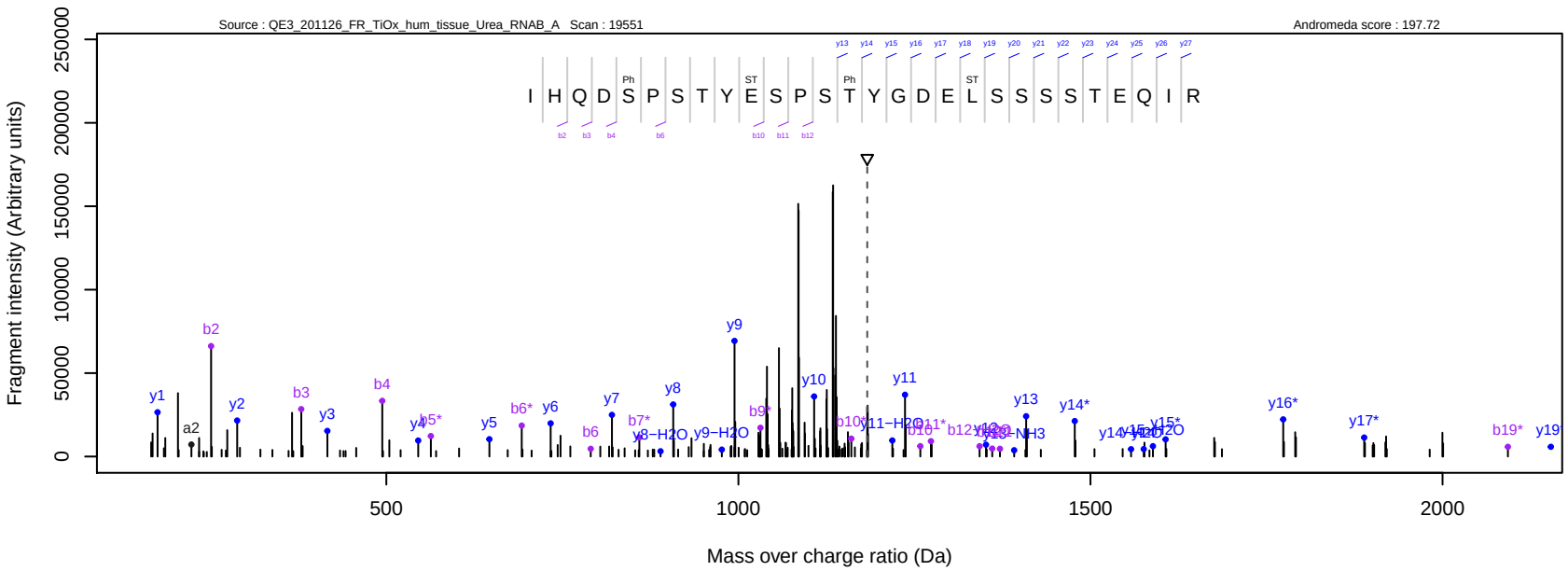
Andromeda score : 197.79



IHQDS(Phospho (STY))ES(Phospho (STY))GDELSSSSTEQIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19551

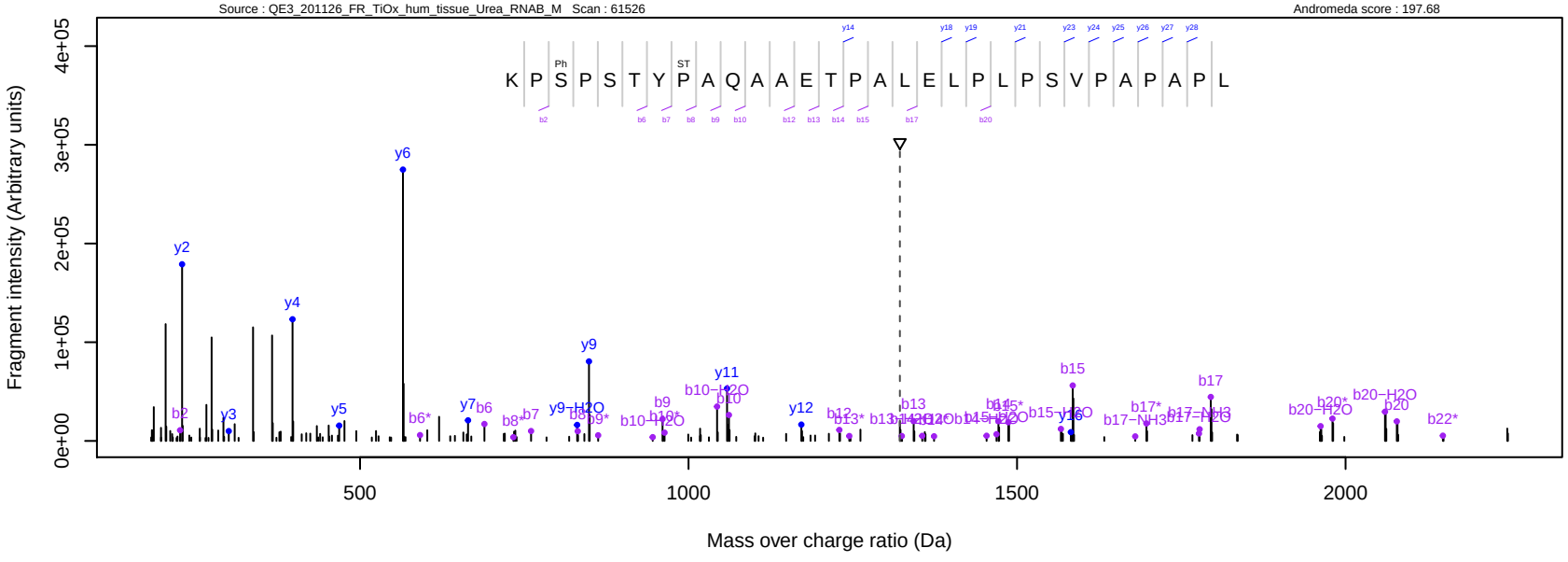
Andromeda score : 197.72

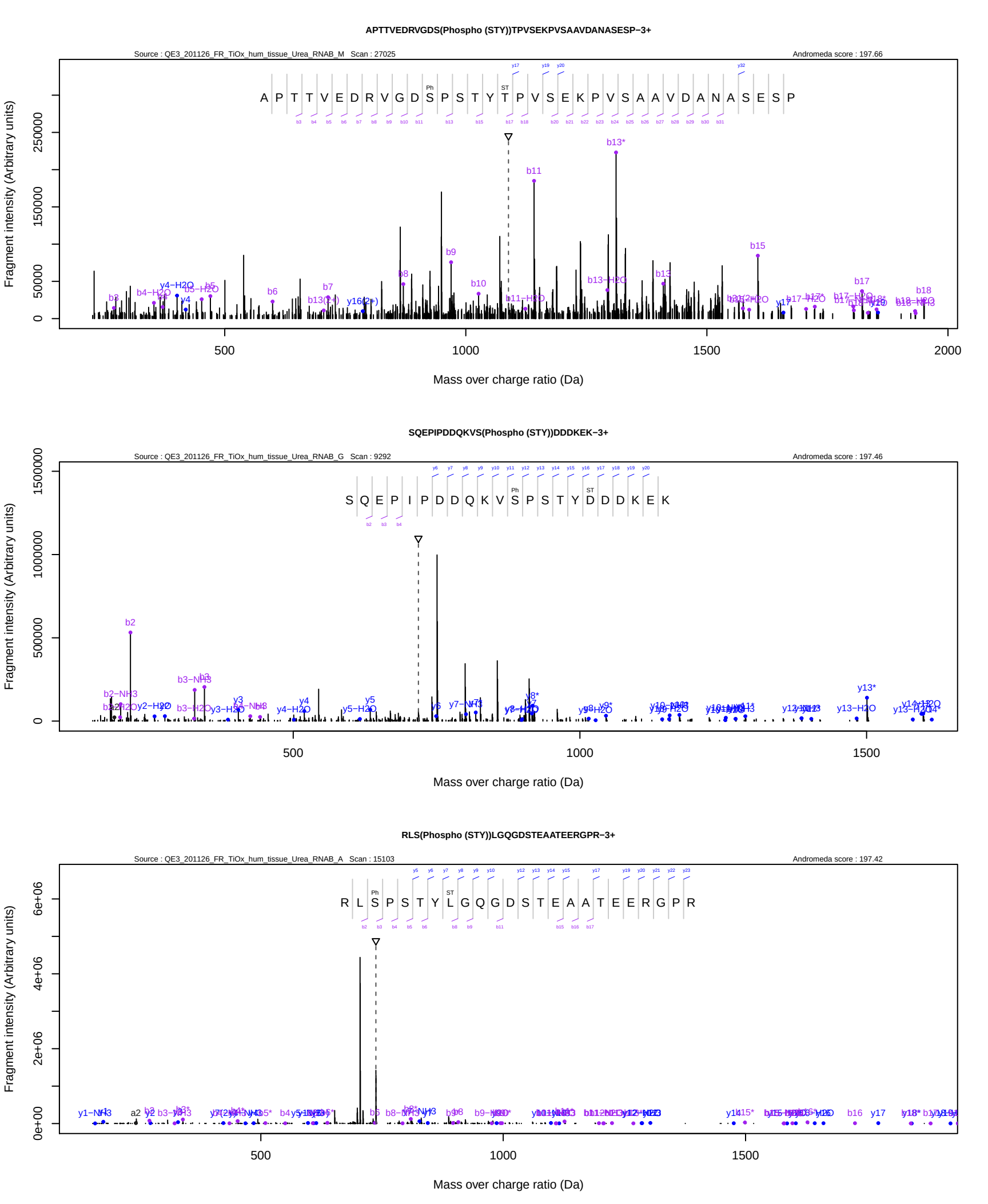


KPS(Phospho (STY))PAQAAETPALELPLPSVPAPAPL−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61526

Andromeda score : 197.68

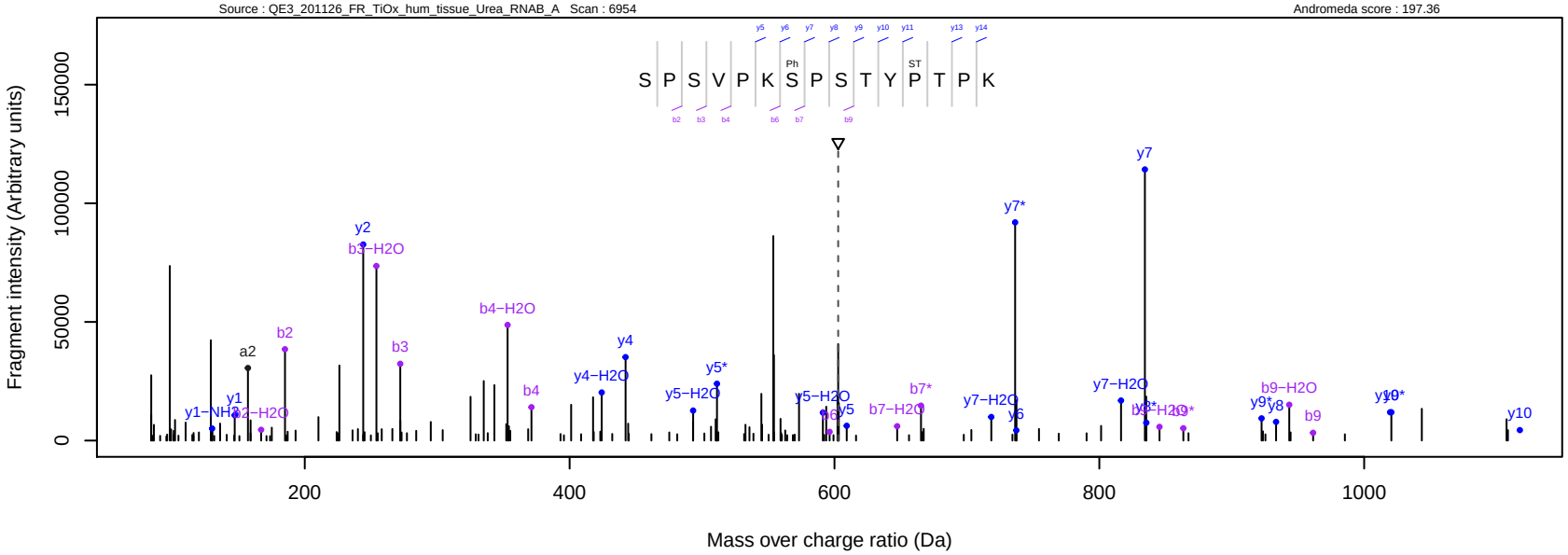



APTTVEDRVGDS(Phospho (STY))TPVSEKPVSAAVDANASESP−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27025
Andromeda score : 197.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
SQEPIPDDQKVS(Phospho (STY))DDDKEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9292
Andromeda score : 197.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
RLS(Phospho (STY))LGQGDSTEAATEERGPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15103
Andromeda score : 197.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SPSVPKS(Phospho (STY))PTPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6954

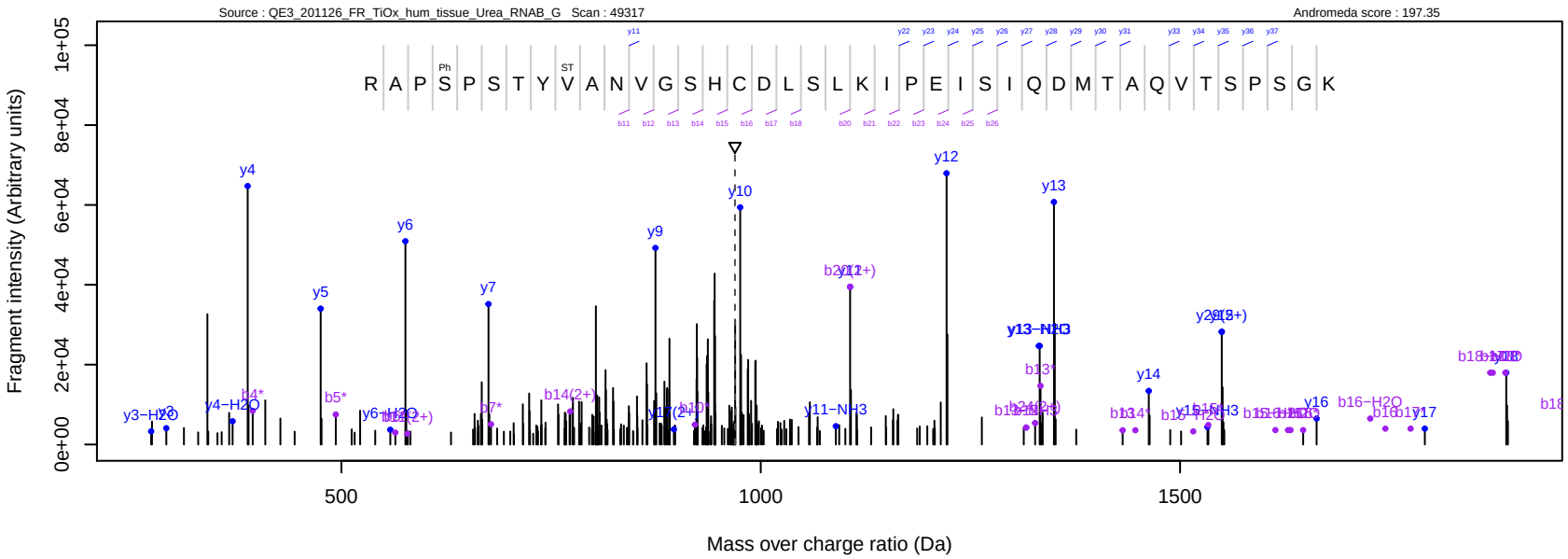
Andromeda score : 197.36



RAPS(Phospho (STY))VANVGSHCDLSLKIPEISIQDMTAQVTSPSGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49317

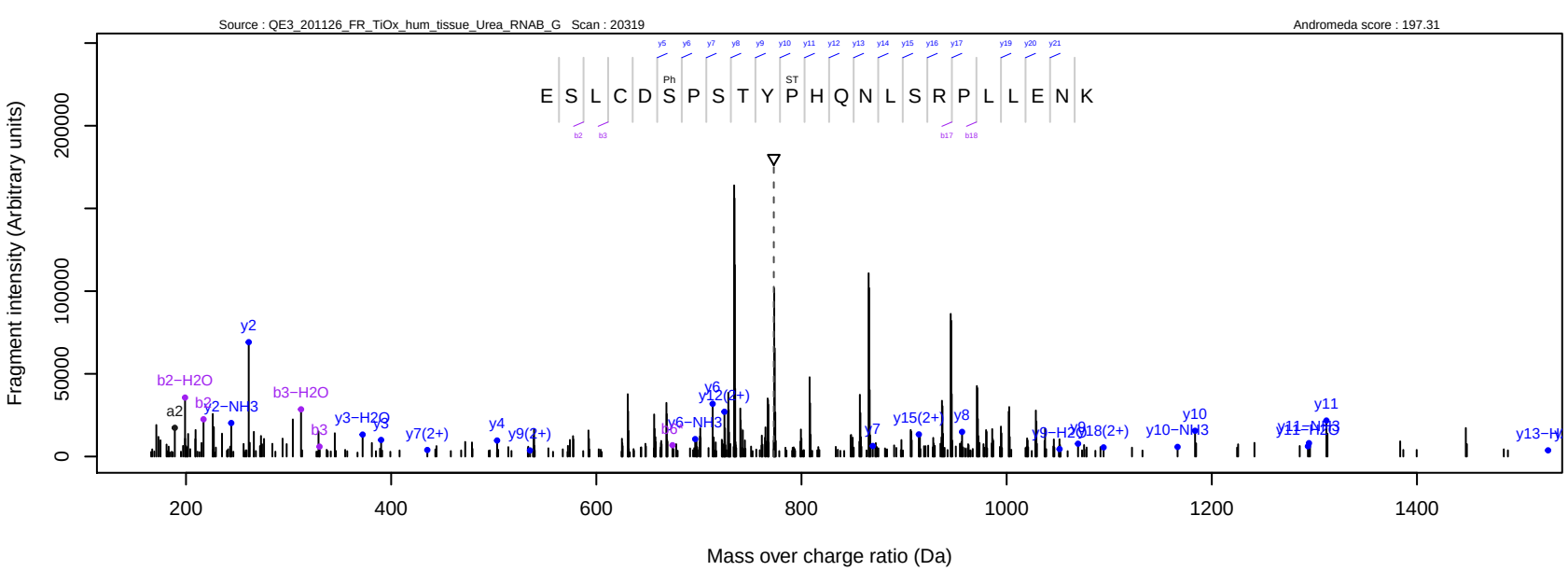
Andromeda score : 197.35

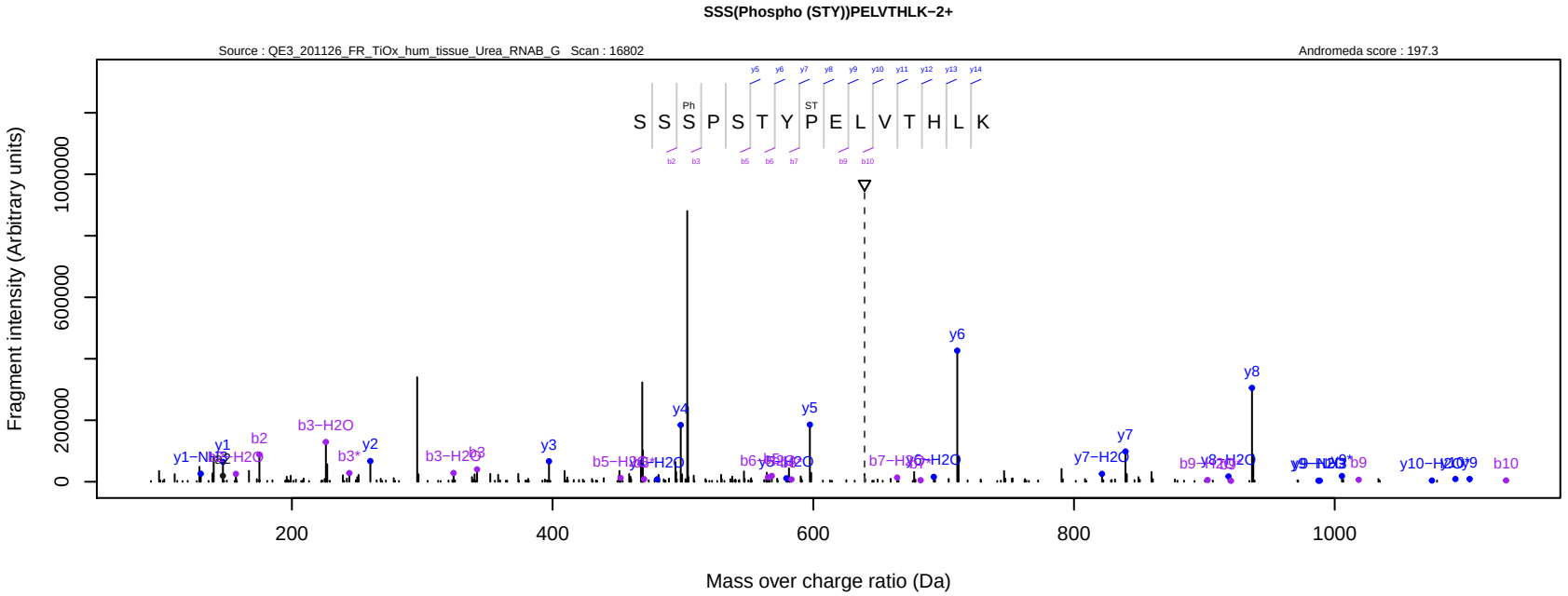


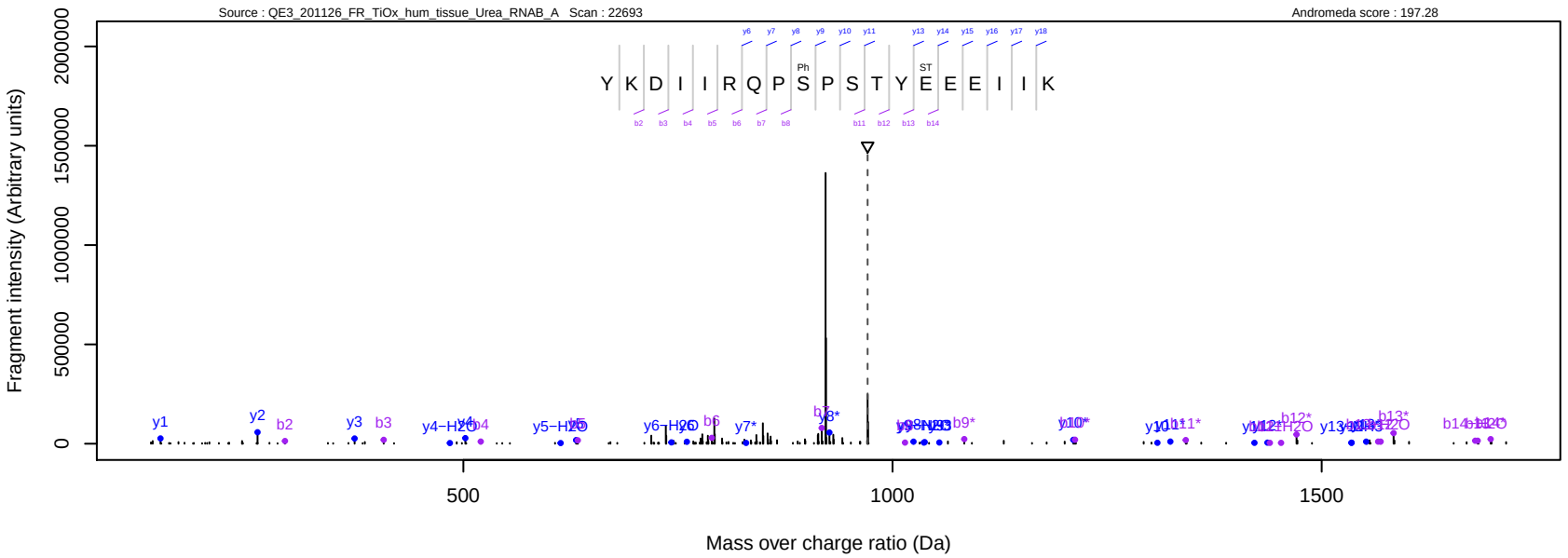
ESLCDS(Phospho (STY))PHQNLSRPLLENK−3+

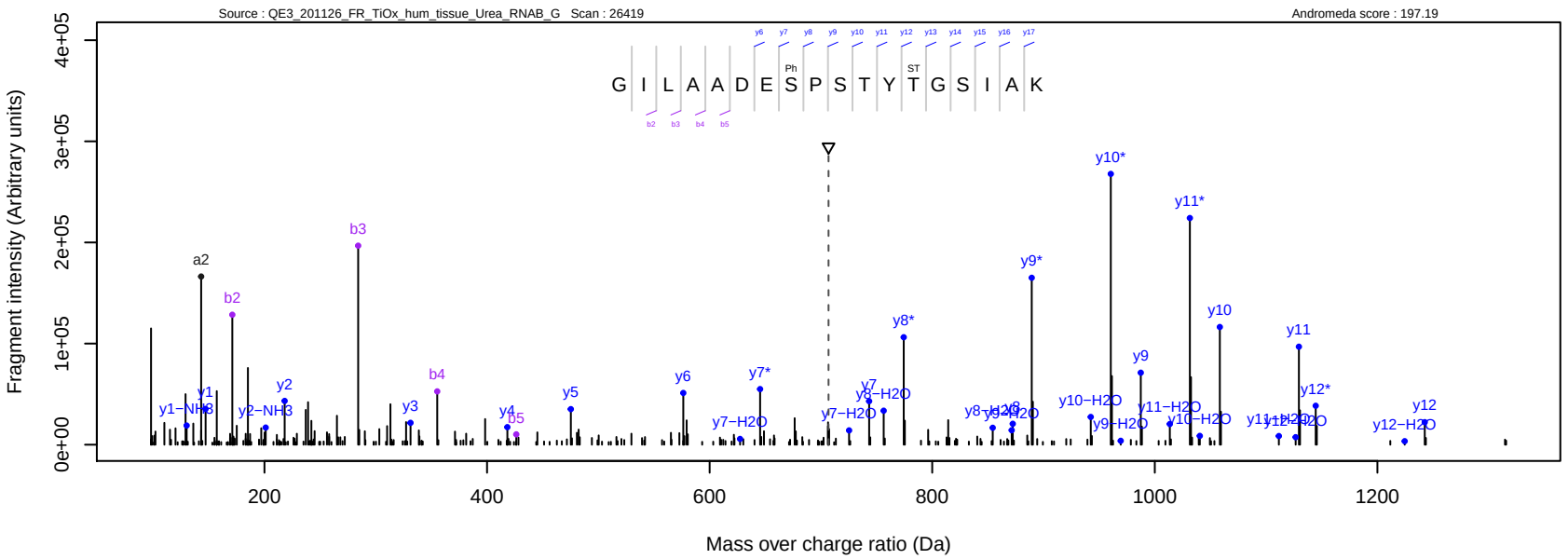
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20319

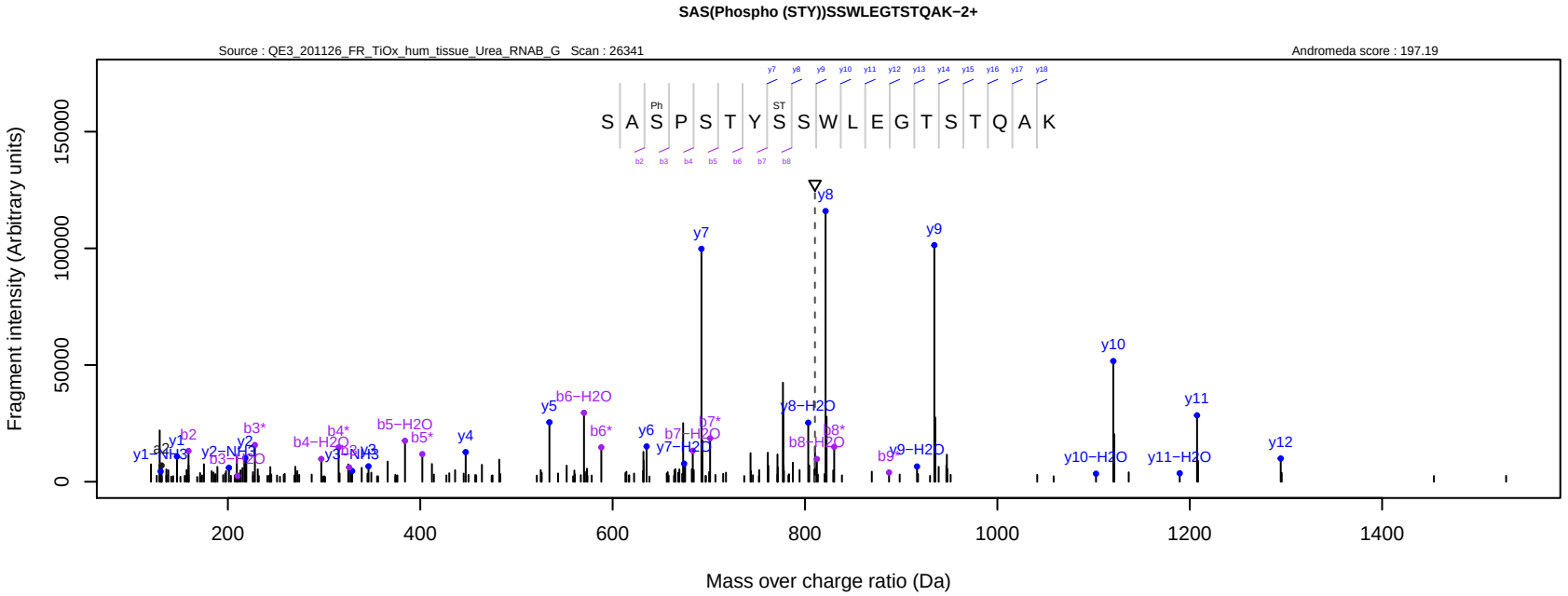
Andromeda score : 197.31

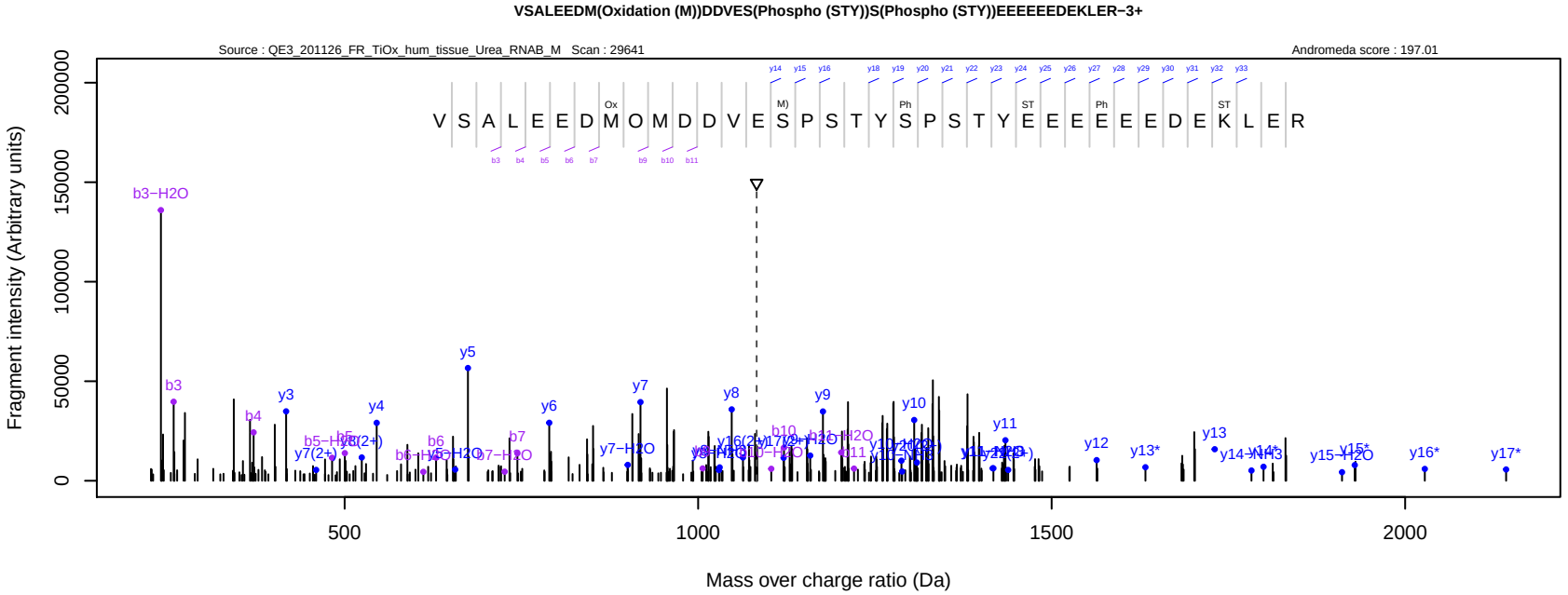


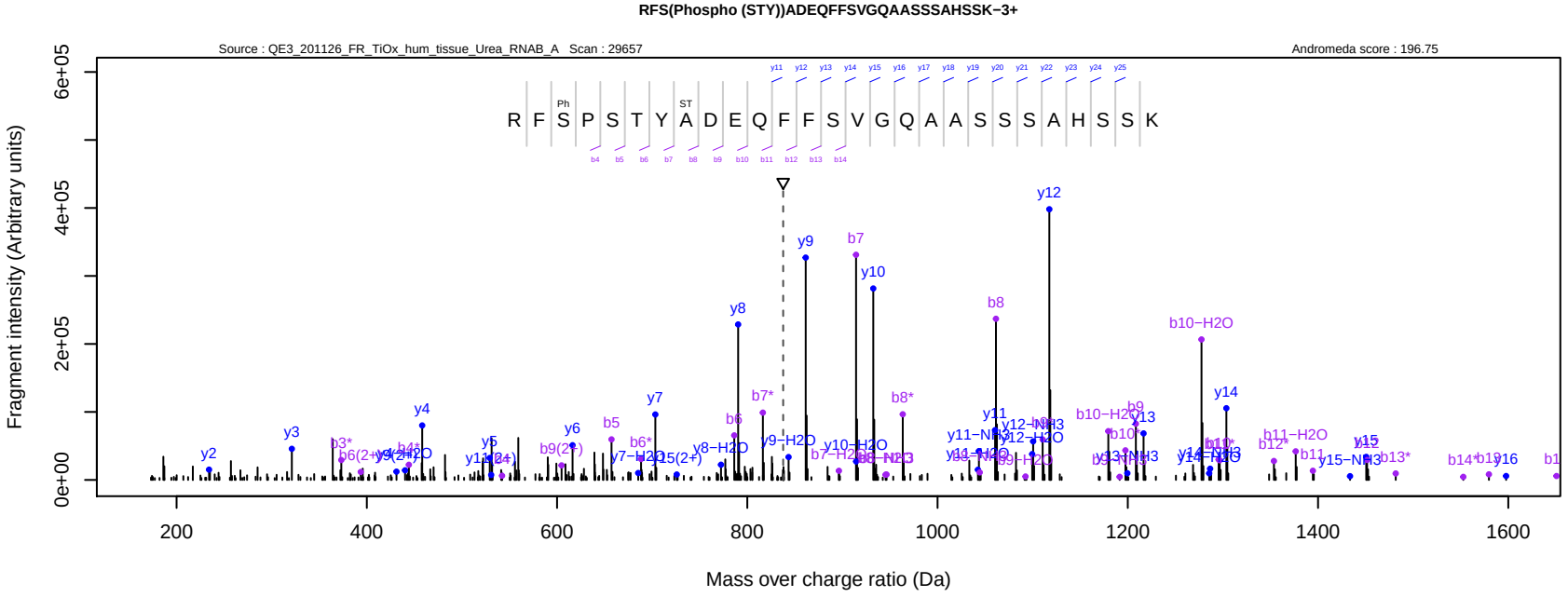

SSS(Phospho (STY))PELVTHLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16802
Andromeda score : 197.3
S S S P S T Y P E L V T H L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YKDIIRQPS(Phospho (STY))EEEIIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22693
Andromeda score : 197.28
Y K D I I R Q P S P S T Y E E E I I 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_G Scan : 26419
Andromeda score : 197.19
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)


SAS(Phospho (STY))SSWLEGTSTQAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26341
Andromeda score : 197.19
S A S P S T Y S S W L E G T S T Q A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

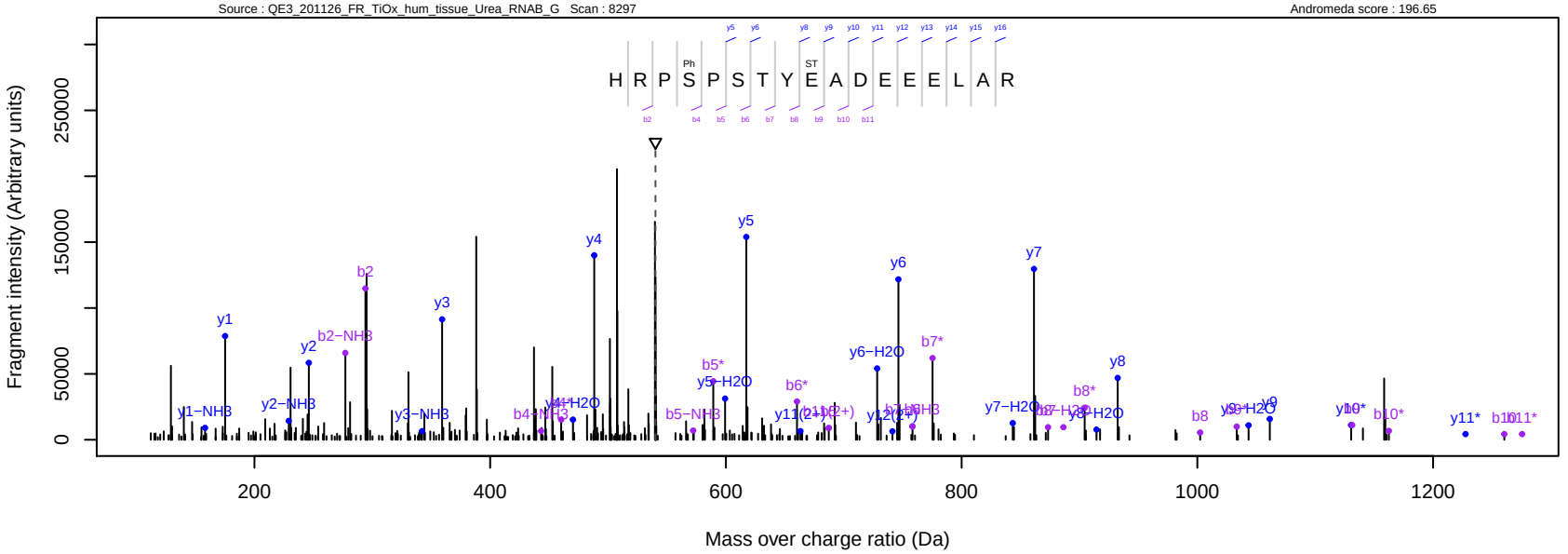

VSALEEDM(Oxidation (M))DDVES(Phospho (STY))S(Phospho (STY))EEEEEEDEKLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29641
Andromeda score : 197.01
V S A L E E D M O M D D V E S P S T Y S P S T Y E E E E E E D E K L E R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RFS(Phospho (STY))ADEQFFSVGQAASSSAHSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29657
Andromeda score : 196.75
R F S P S T Y A D E Q F F S V G Q A A S S S A H S S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

HRPS(Phospho (STY))EADEEELAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8297

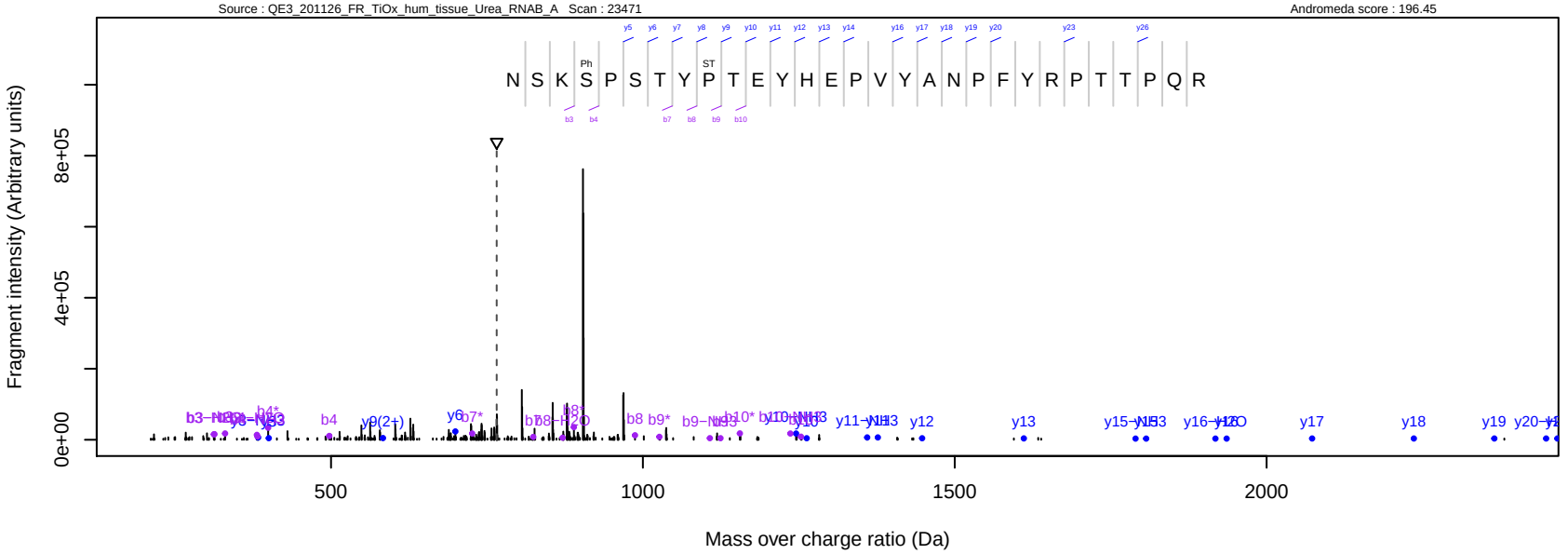
Andromeda score : 196.65



NSKS(Phospho (STY))PTEYHEPVYANPFYRPTTPQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23471

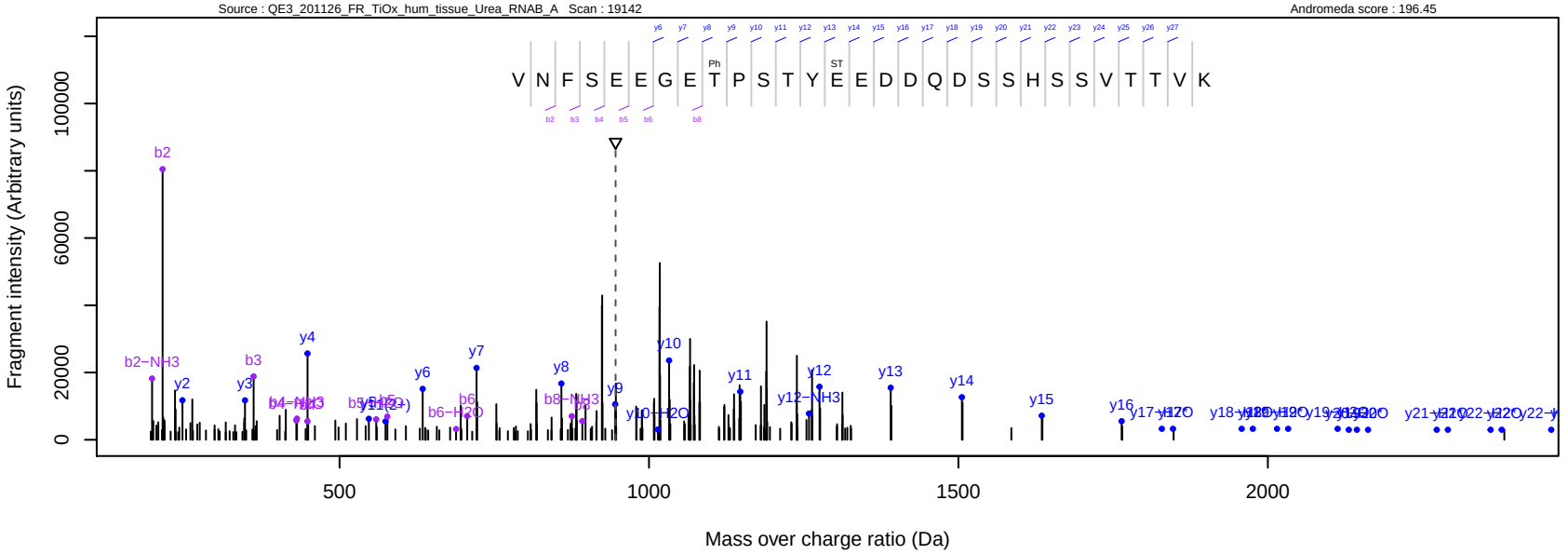
Andromeda score : 196.45

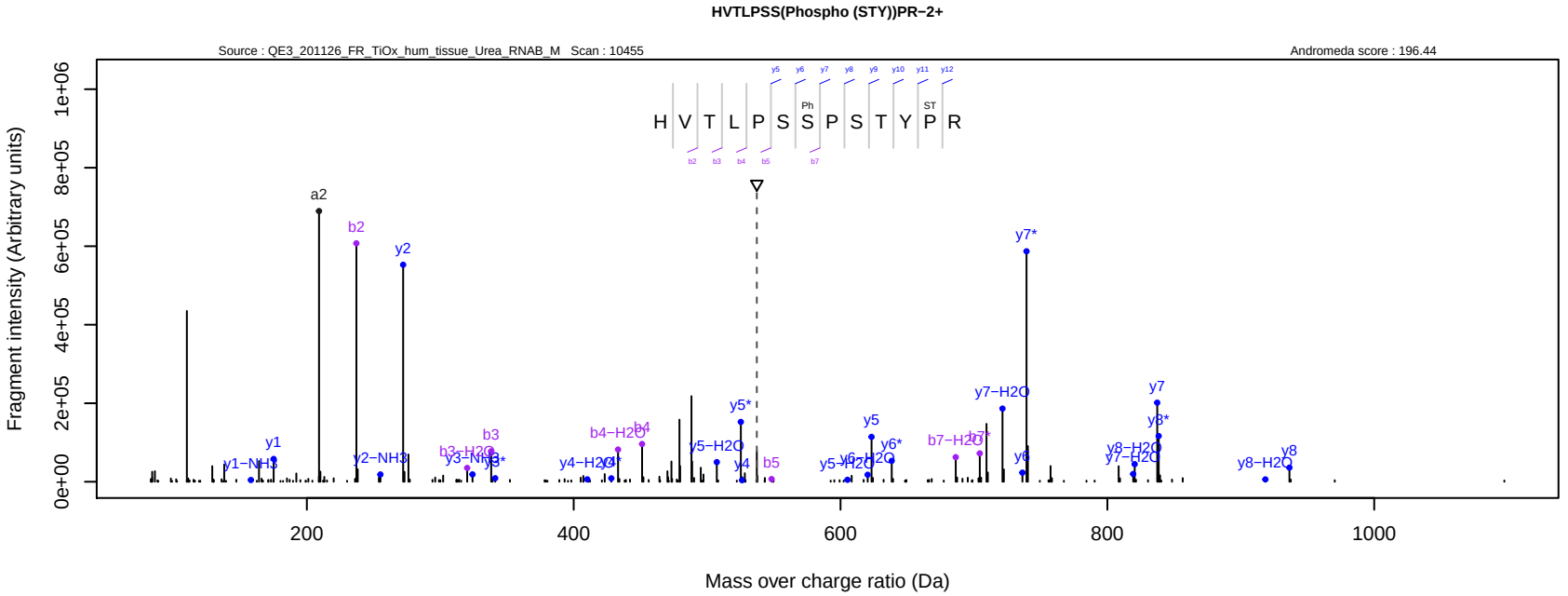


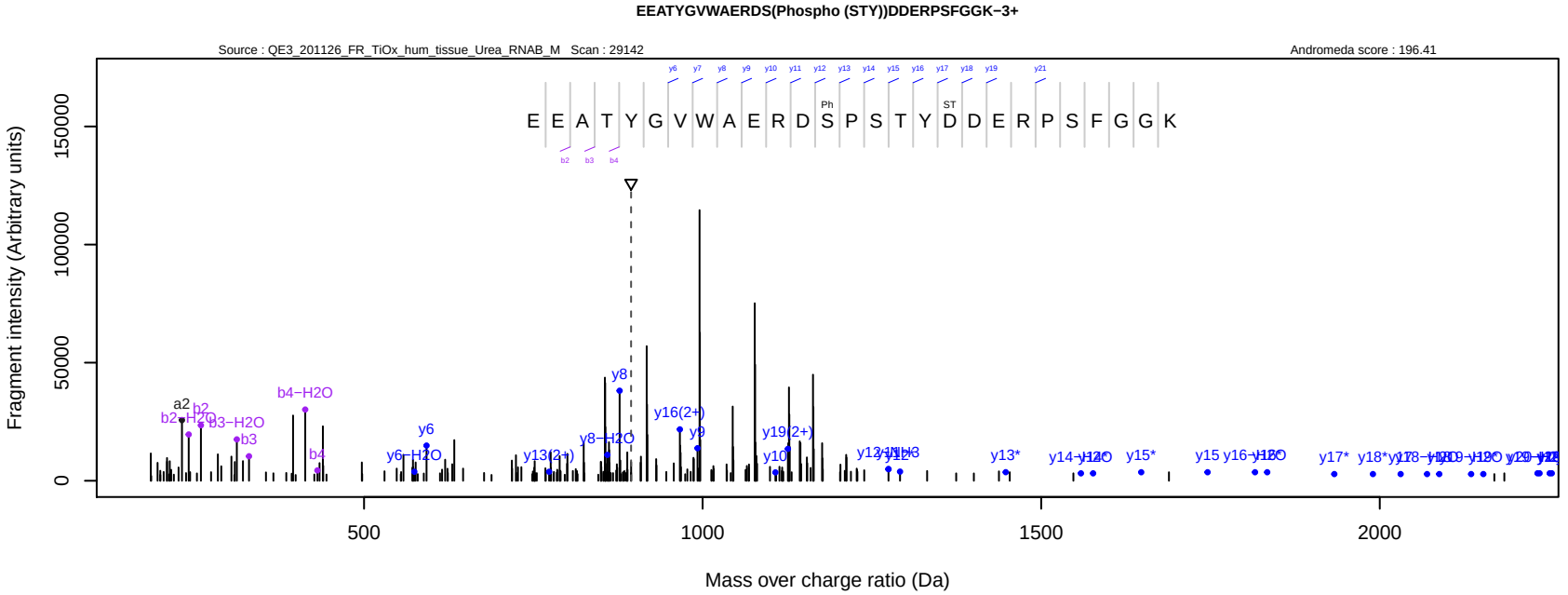
VNFSEEGET(Phospho (STY))EEDDQDSSHSSVTTVK−3+

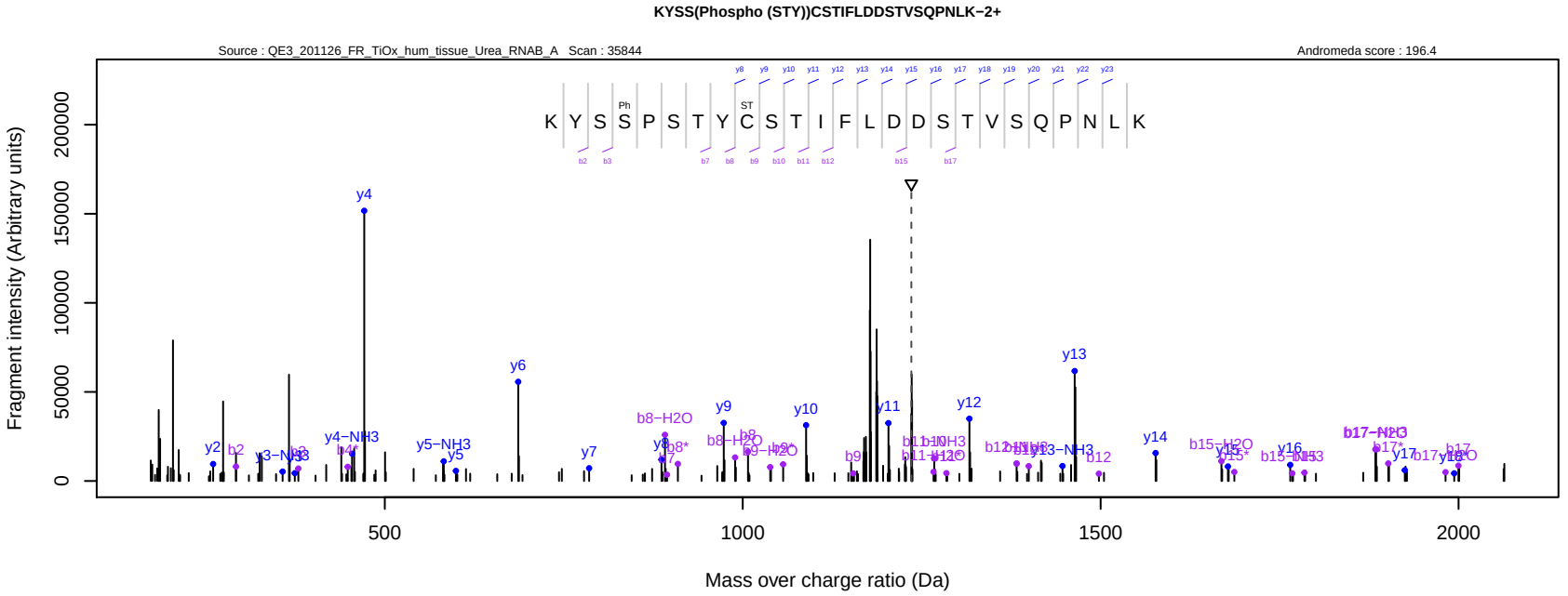
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19142

Andromeda score : 196.45




HVTLPSS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10455
Andromeda score : 196.44
H V T L P S S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

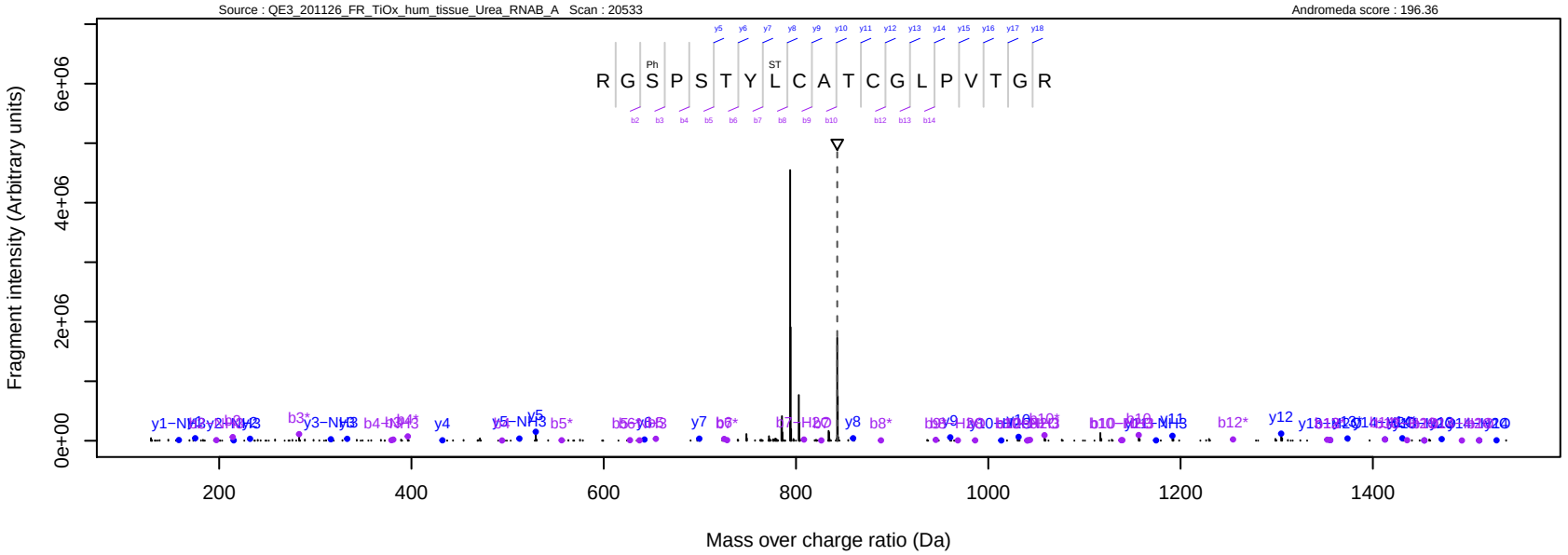

EEATYGVWAERDS(Phospho (STY))DDERPSFGGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29142
Andromeda score : 196.41
E E A T Y G V W A E R D S P S T Y D D E R P S F G G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KYSS(Phospho (STY))CSTIFLDDSTVSQPNLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35844
Andromeda score : 196.4
K Y S S P S T Y C S T I F L D D S T V S Q P N L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGS(Phospho (STY))LCATCGLPVTGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20533

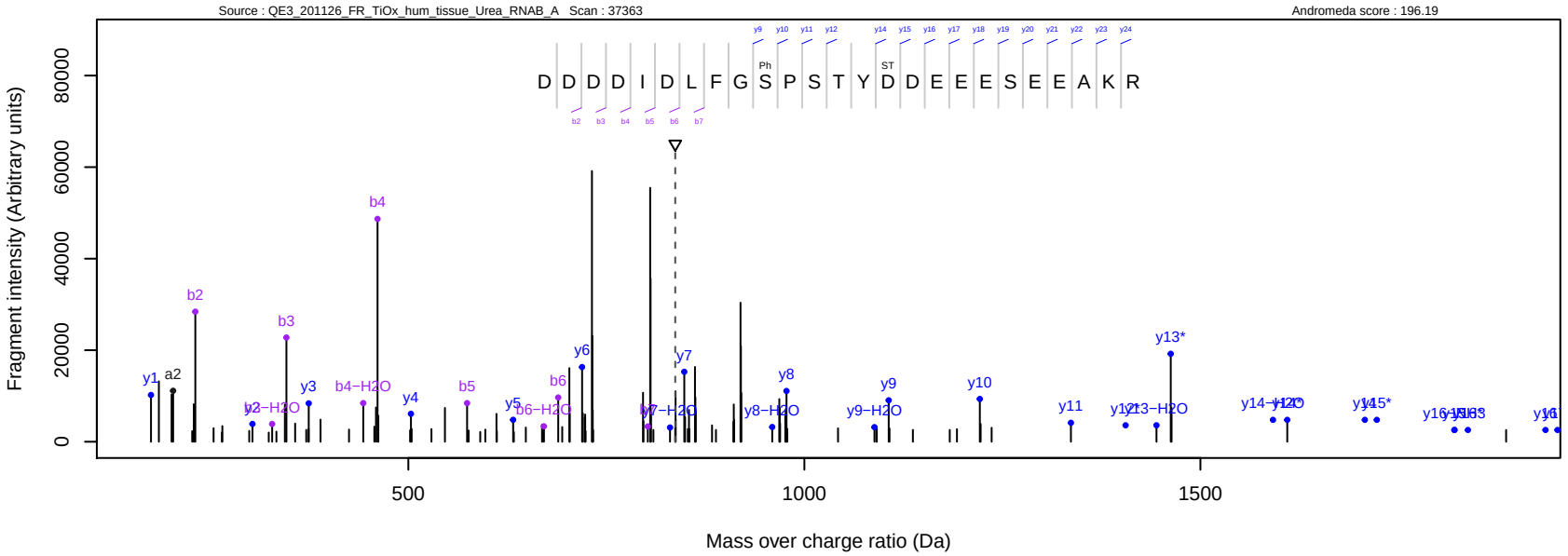
Andromeda score : 196.36



DDDDIDLFGS(Phospho (STY))DDEEESEEAKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37363

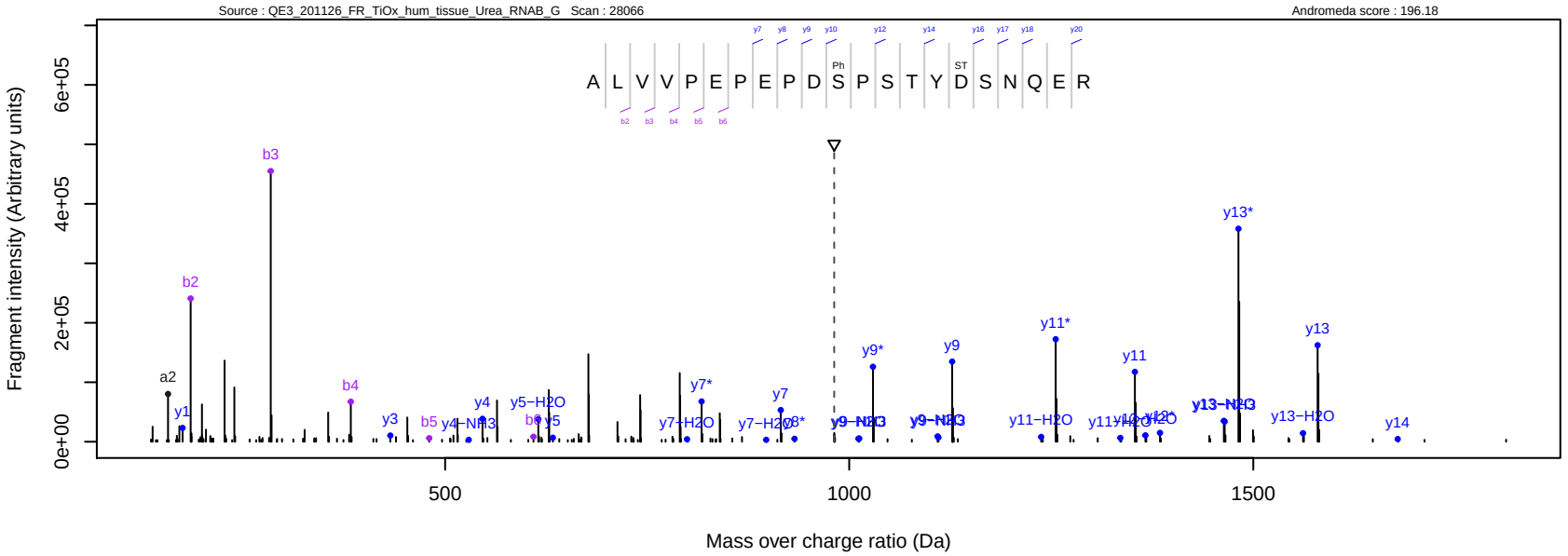
Andromeda score : 196.19



ALVVPEPEPDS(Phospho (STY))DSNQER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28066

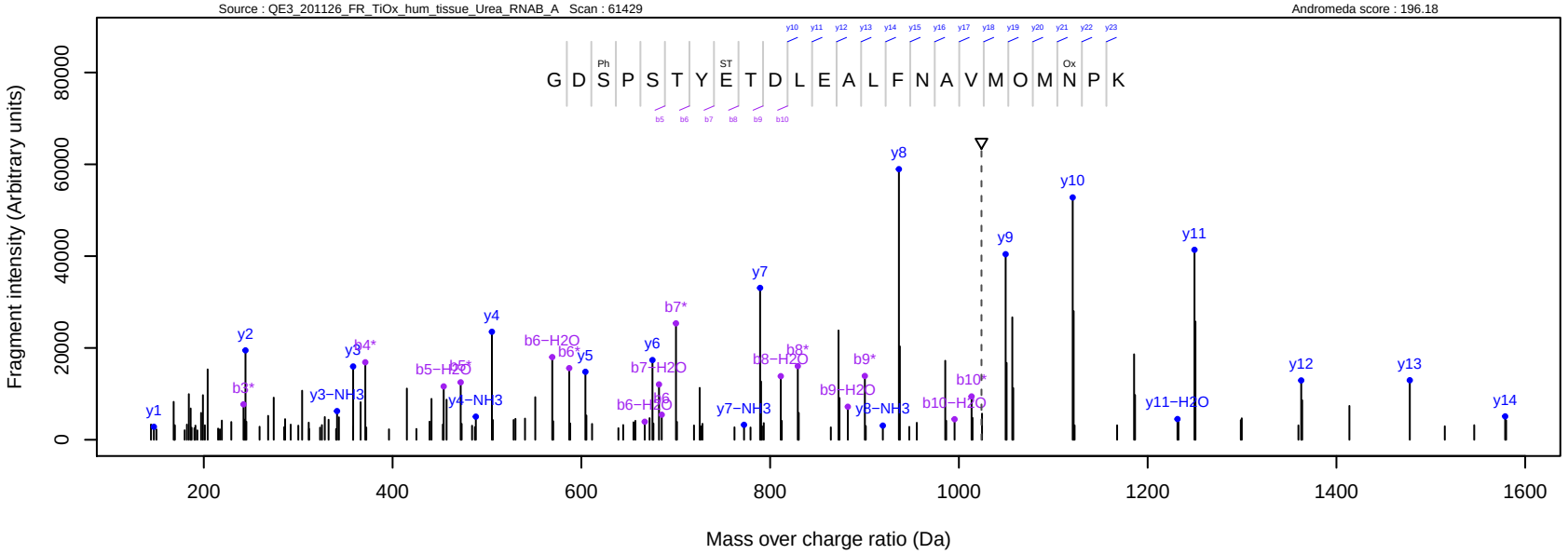
Andromeda score : 196.18



GDS(Phospho (STY))ETDLEALFNAVM(Oxidation (M))NPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61429

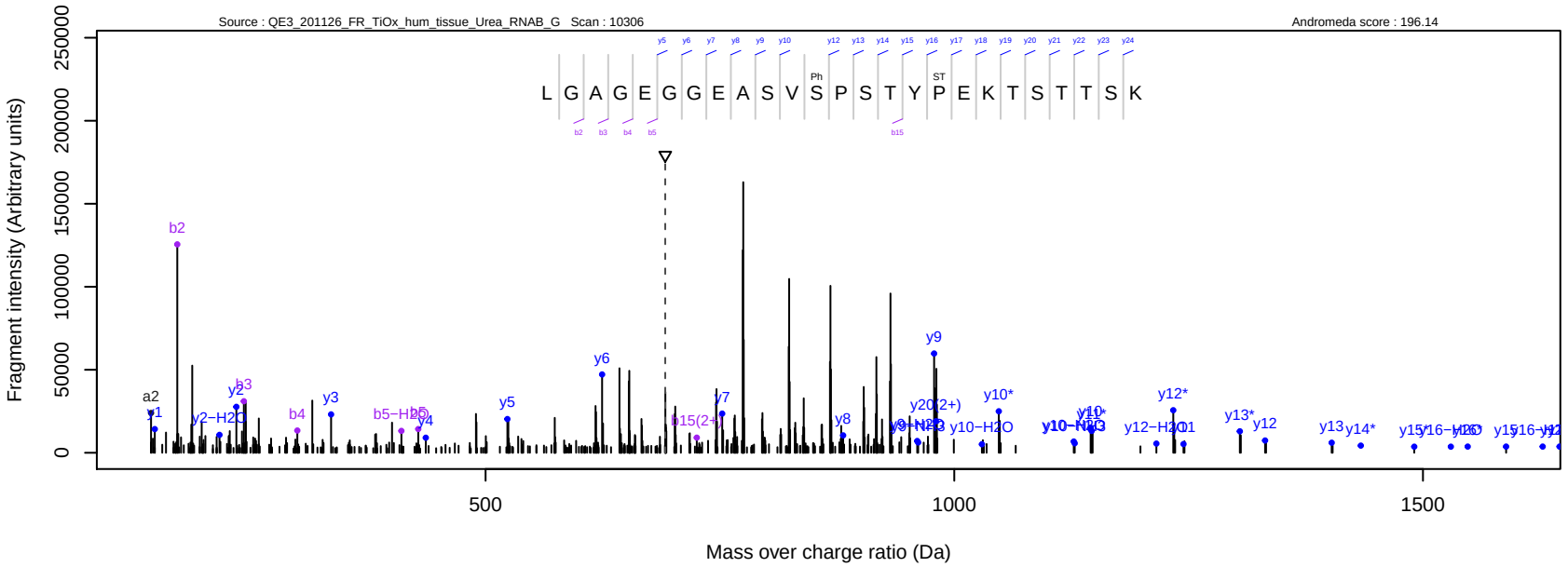
Andromeda score : 196.18



LGAGEGGEASVS(Phospho (STY))PEKTSTTSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10306

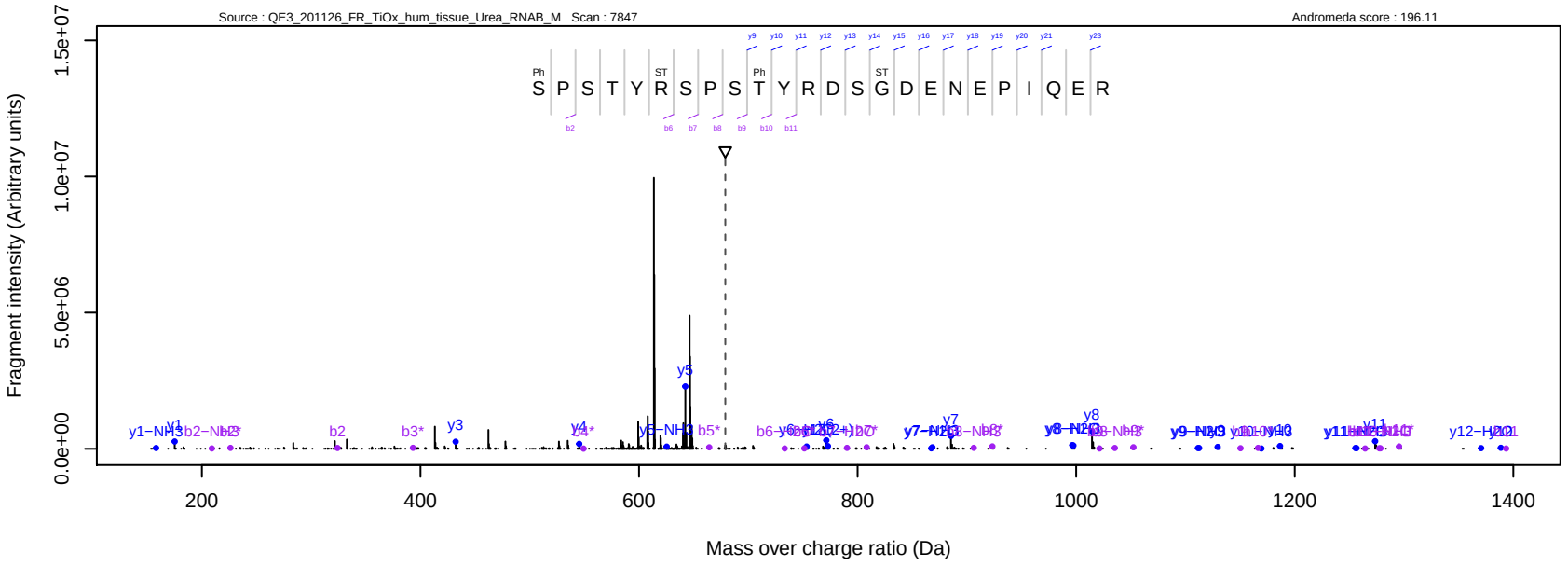
Andromeda score : 196.14



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7847

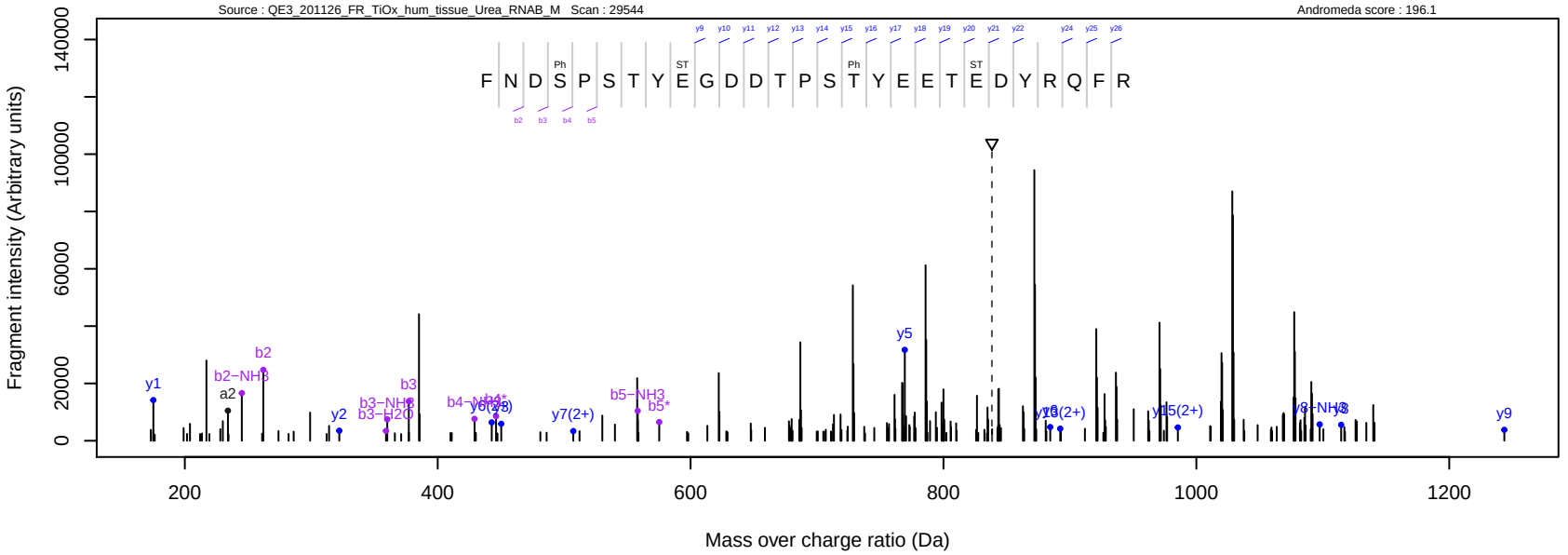
Andromeda score : 196.11



FNDS(Phospho (STY))EGDDT(Phospho (STY))EETEDYRQFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29544

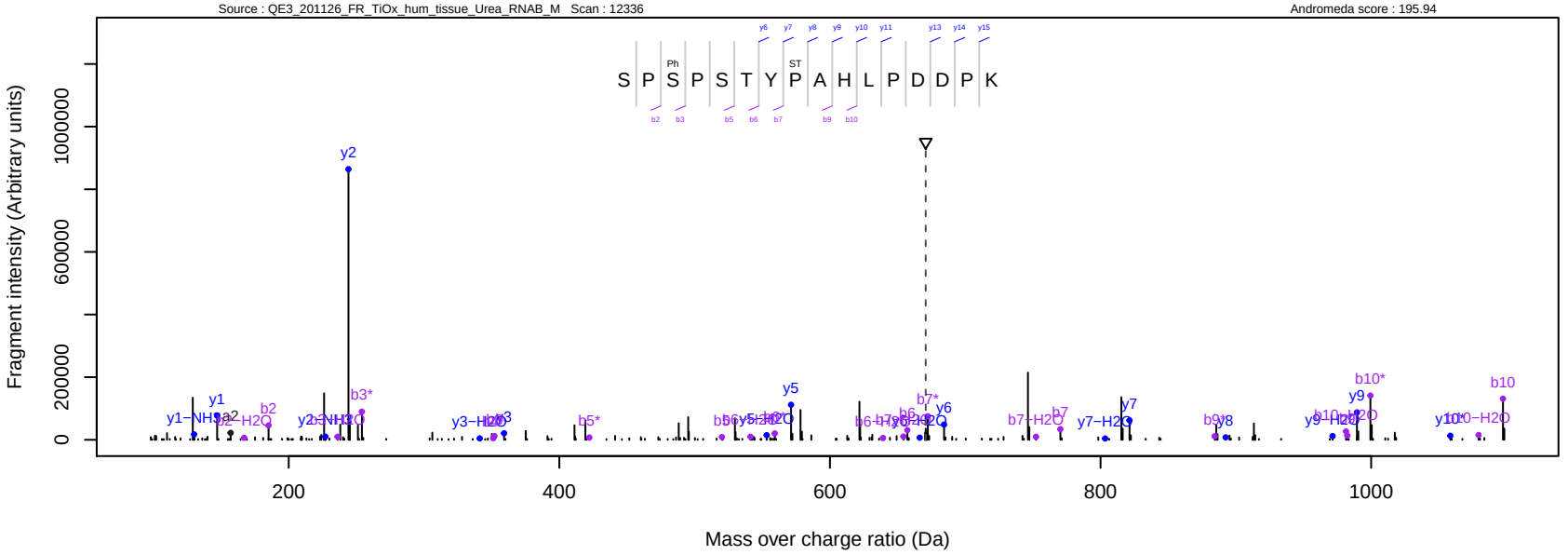
Andromeda score : 196.1



SPS(Phospho (STY))PAHLPDDPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12336

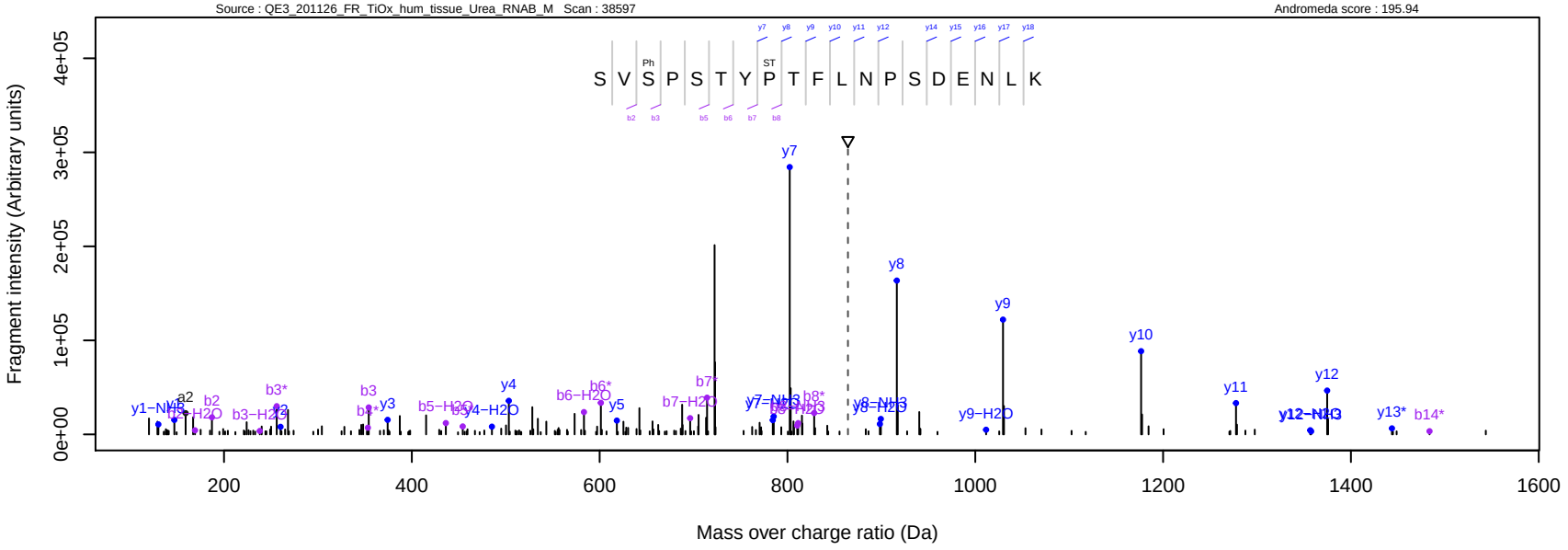
Andromeda score : 195.94

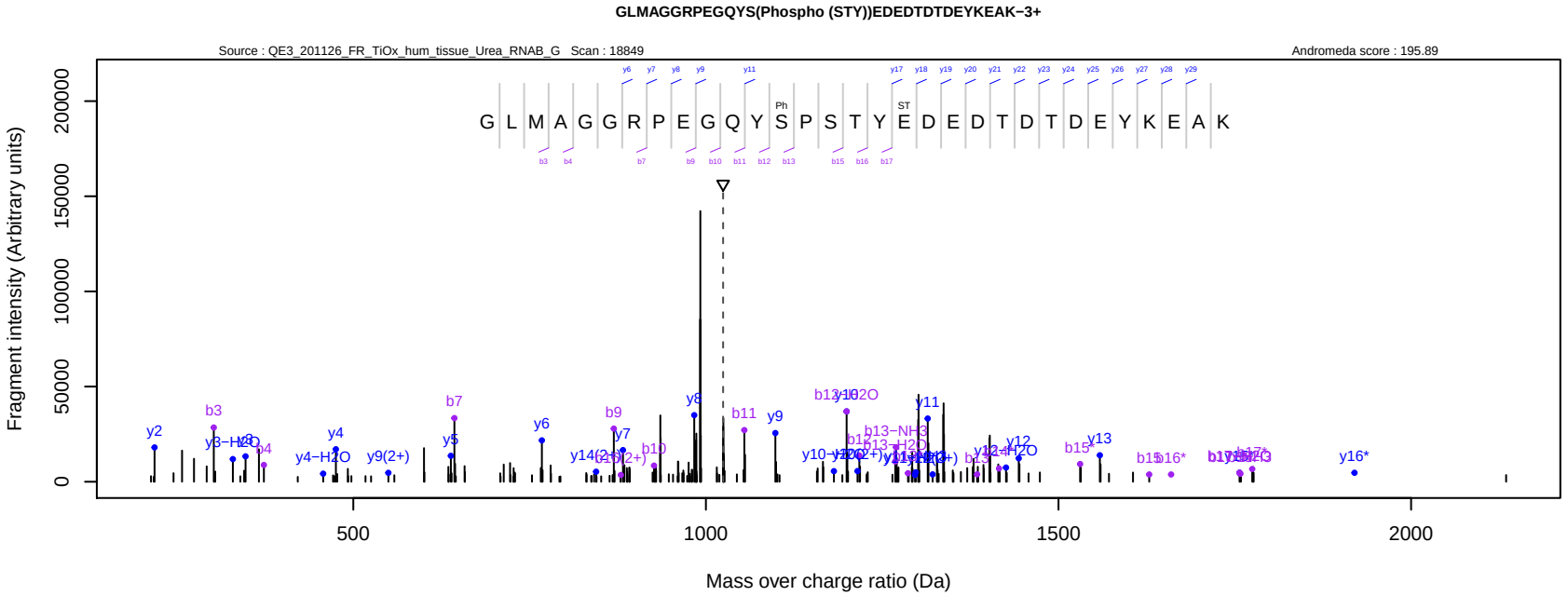


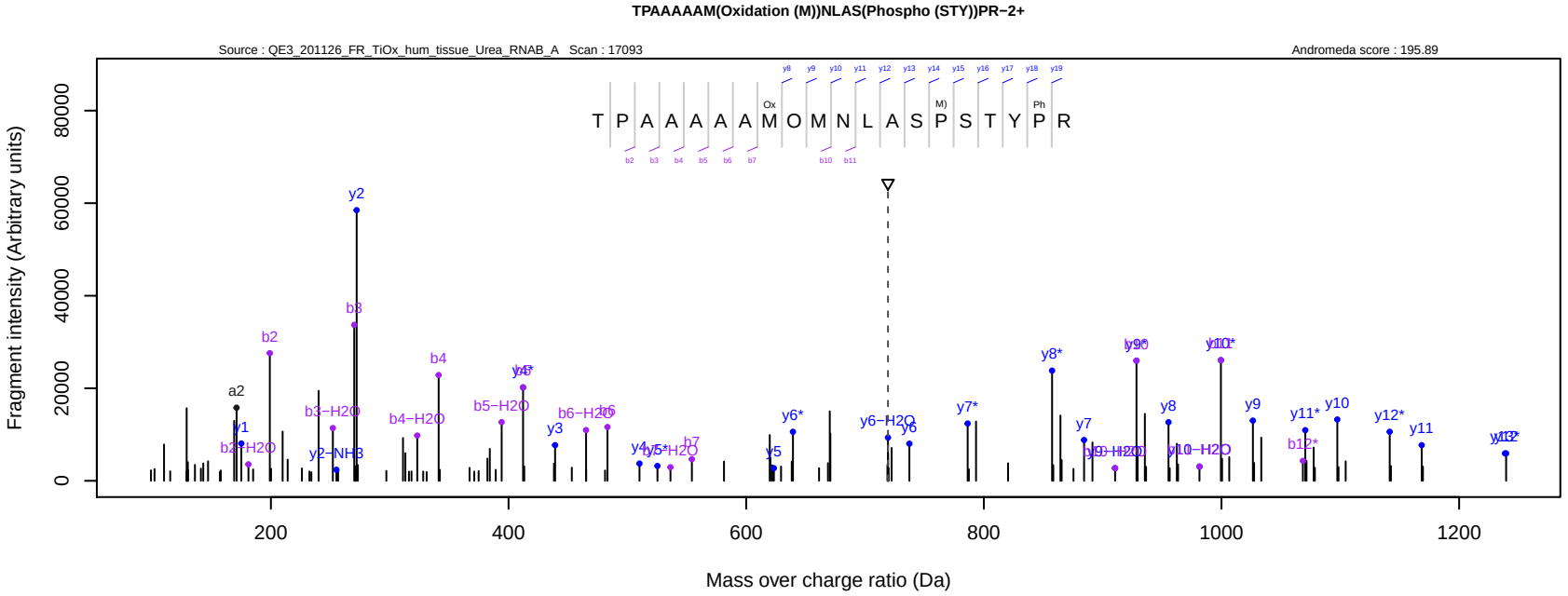
SVS(Phospho (STY))PTFLNPSDENLK−2+

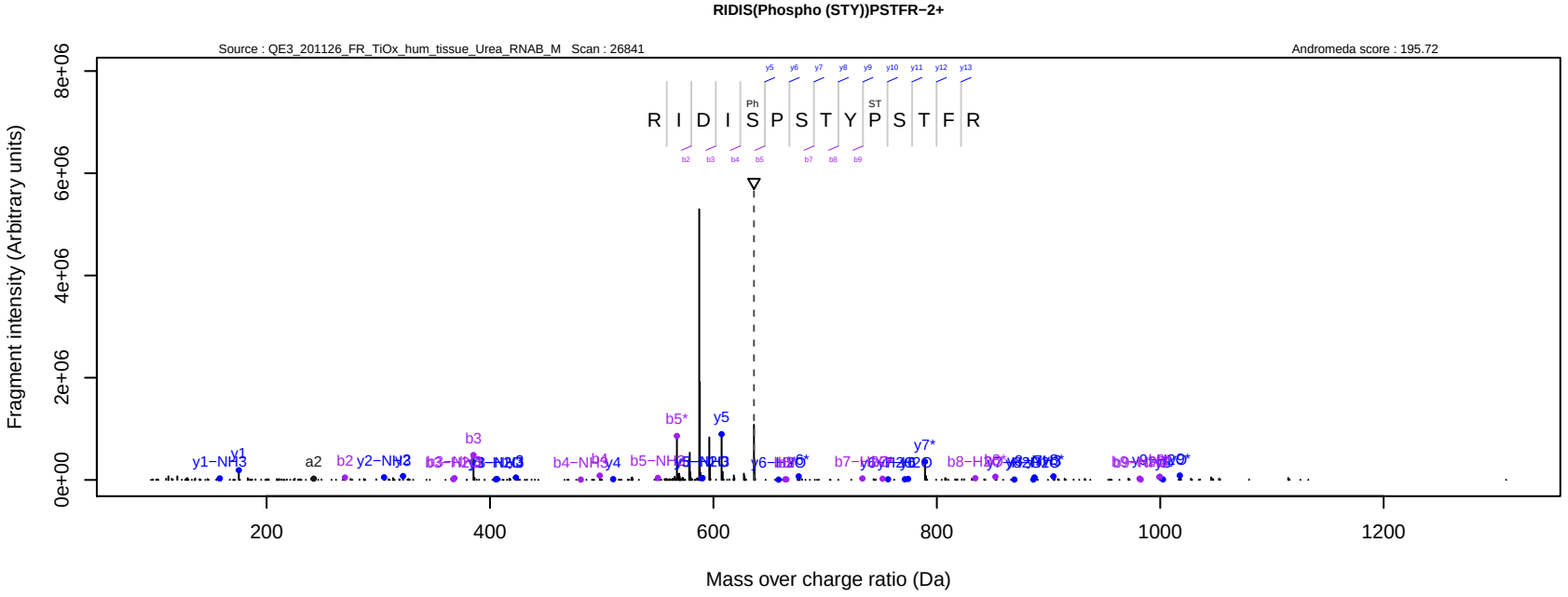
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38597

Andromeda score : 195.94




GLMAGGRPEGQYSPSTYEDEDTDTDEYKEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18849
Andromeda score : 195.89
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

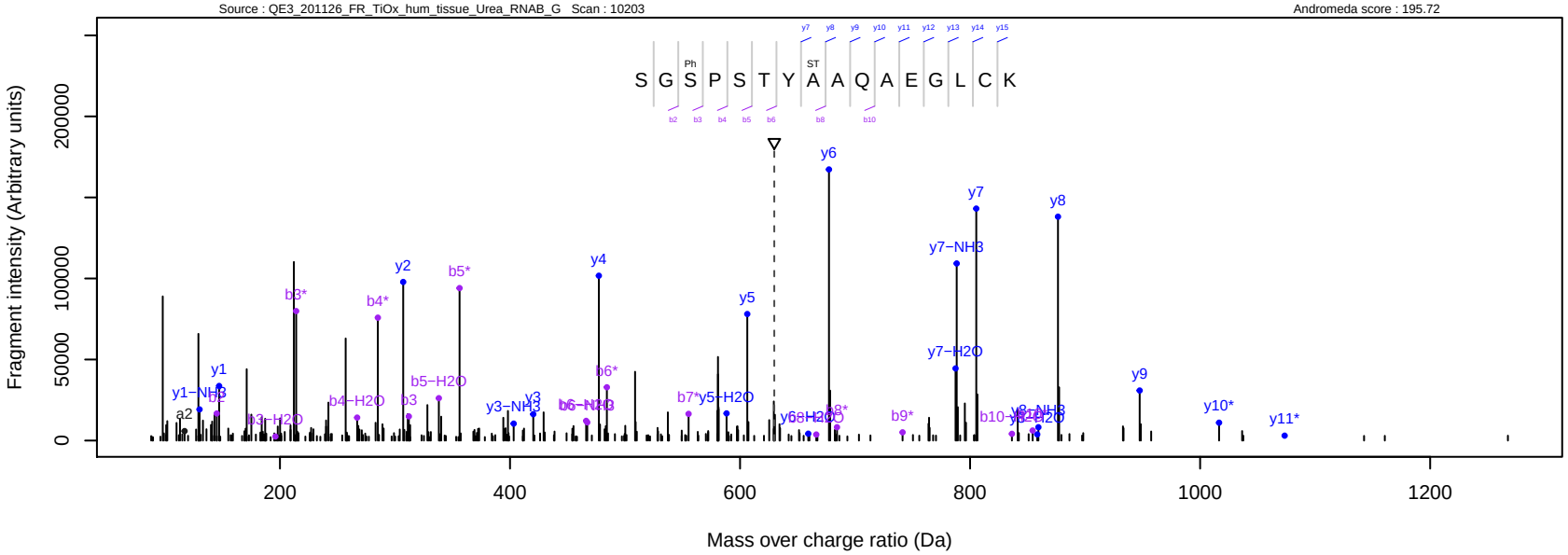

TPAAAAAM(Oxidation (M))NLAS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17093
Andromeda score : 195.89
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RIDIS(Phospho (STY))PSTFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26841
Andromeda score : 195.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SGS(Phospho (STY))AAQAEGLCK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10203

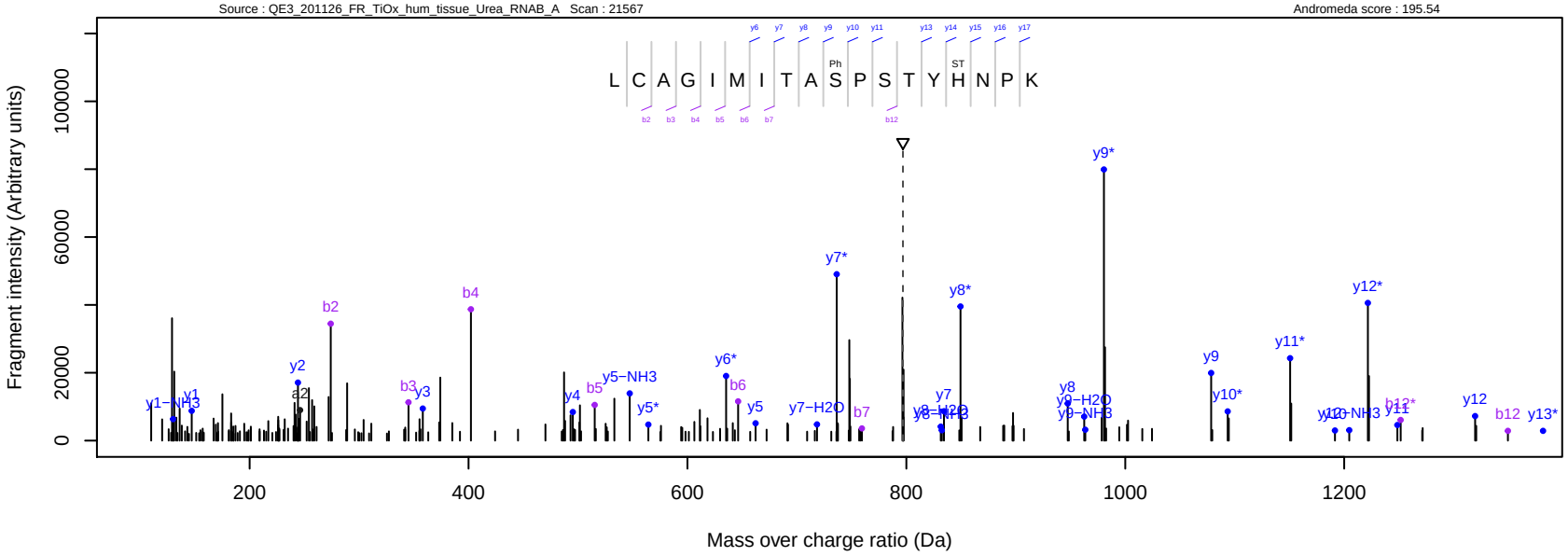
Andromeda score : 195.72



LCAGIMITAS(Phospho (STY))HNPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21567

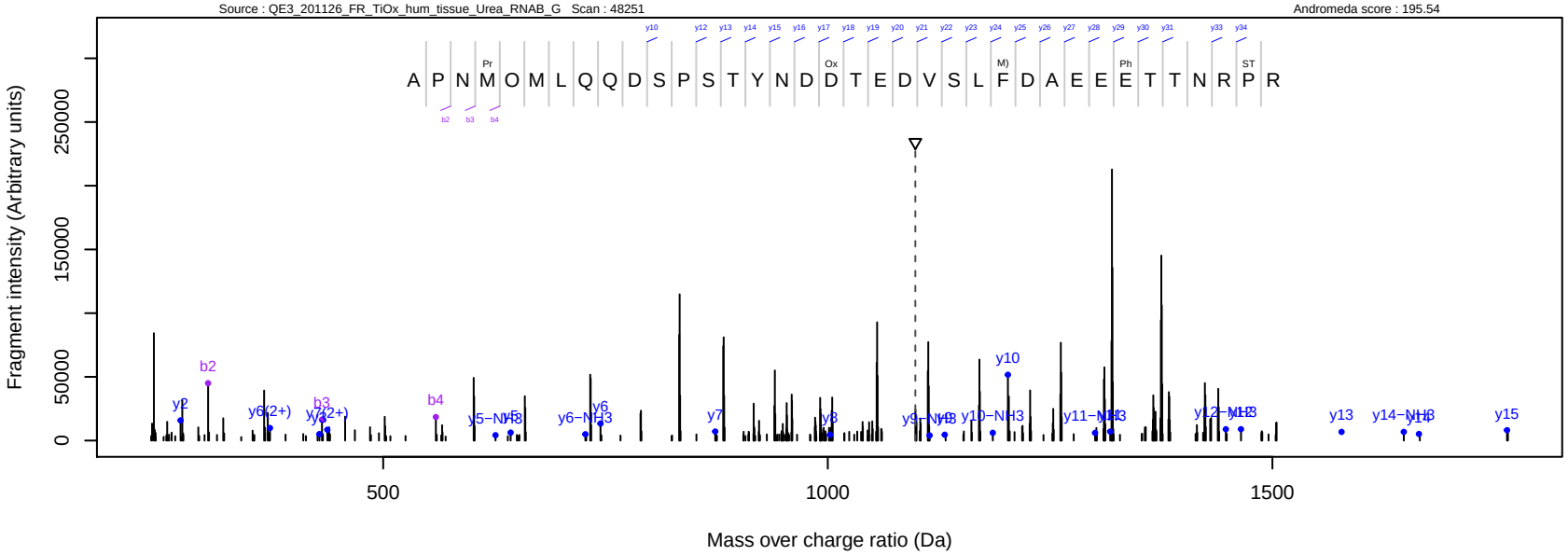
Andromeda score : 195.54



(Acetyl (Protein N−term))M(Oxidation (M))LQQDS(Phospho (STY))NDDTEDVSLFDAEEETTNRPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48251

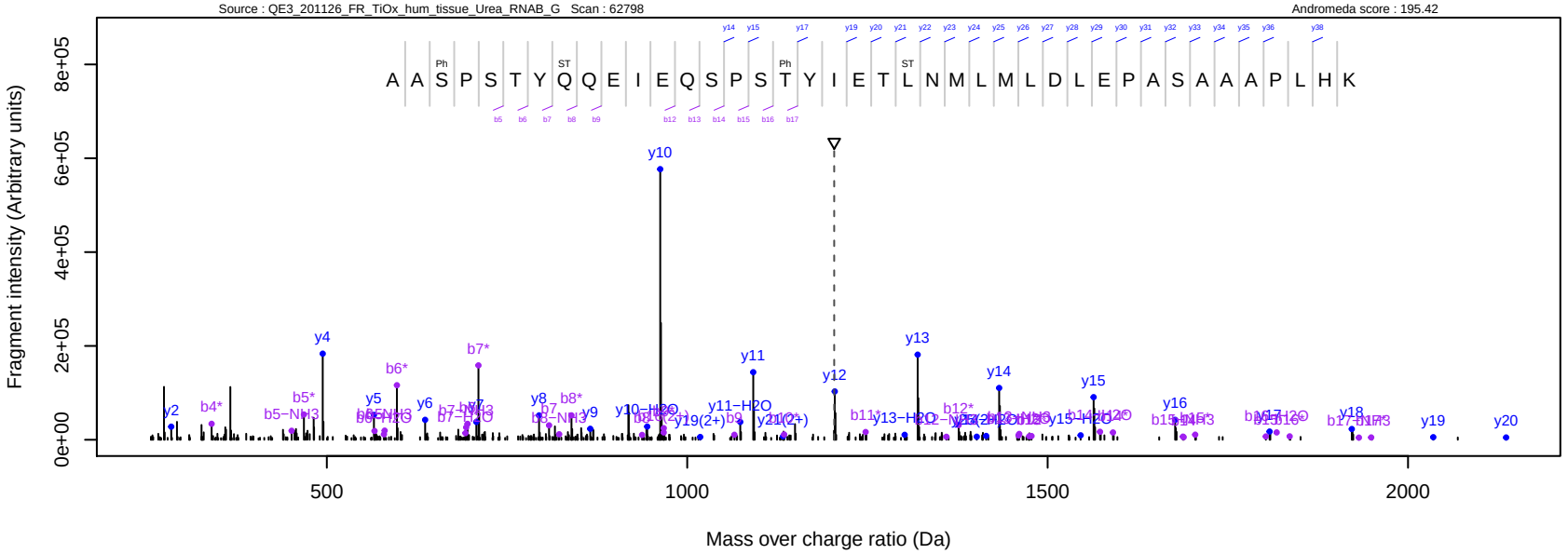
Andromeda score : 195.54



AAS(Phospho (STY))QQEIEQS(Phospho (STY))IETLNMLMLDLEPASAAAPLHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62798

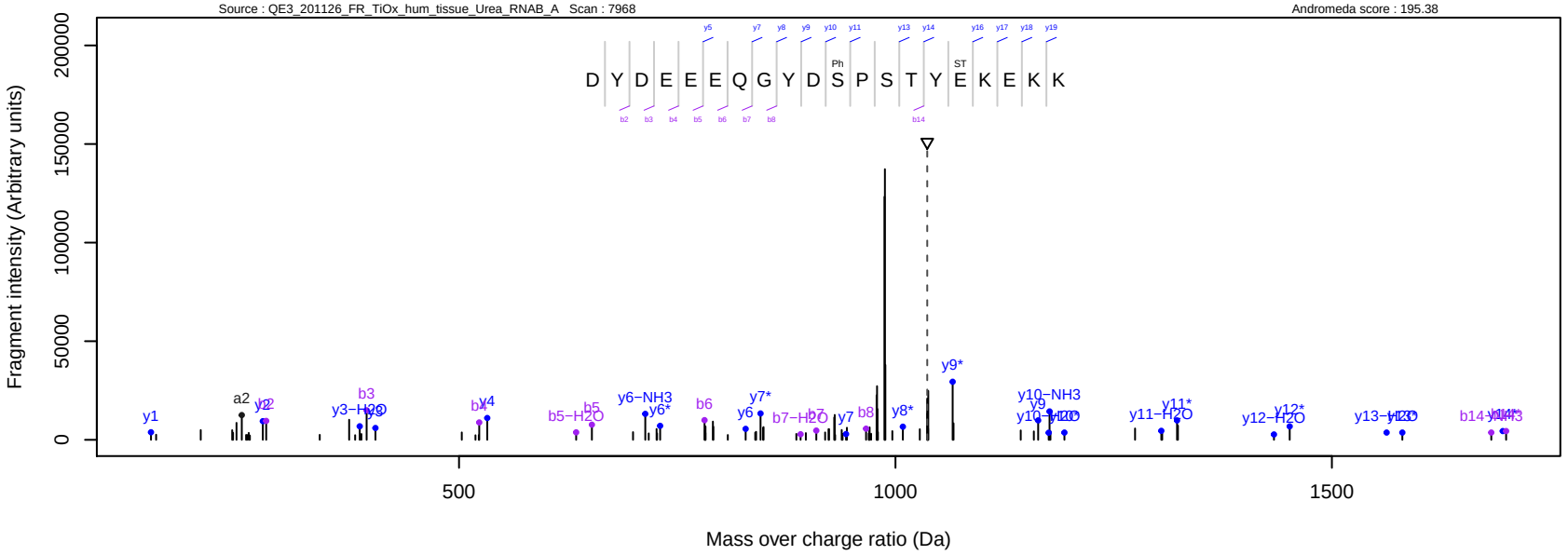
Andromeda score : 195.42



DYDEEEQGYDS(Phospho (STY))EKEKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7968

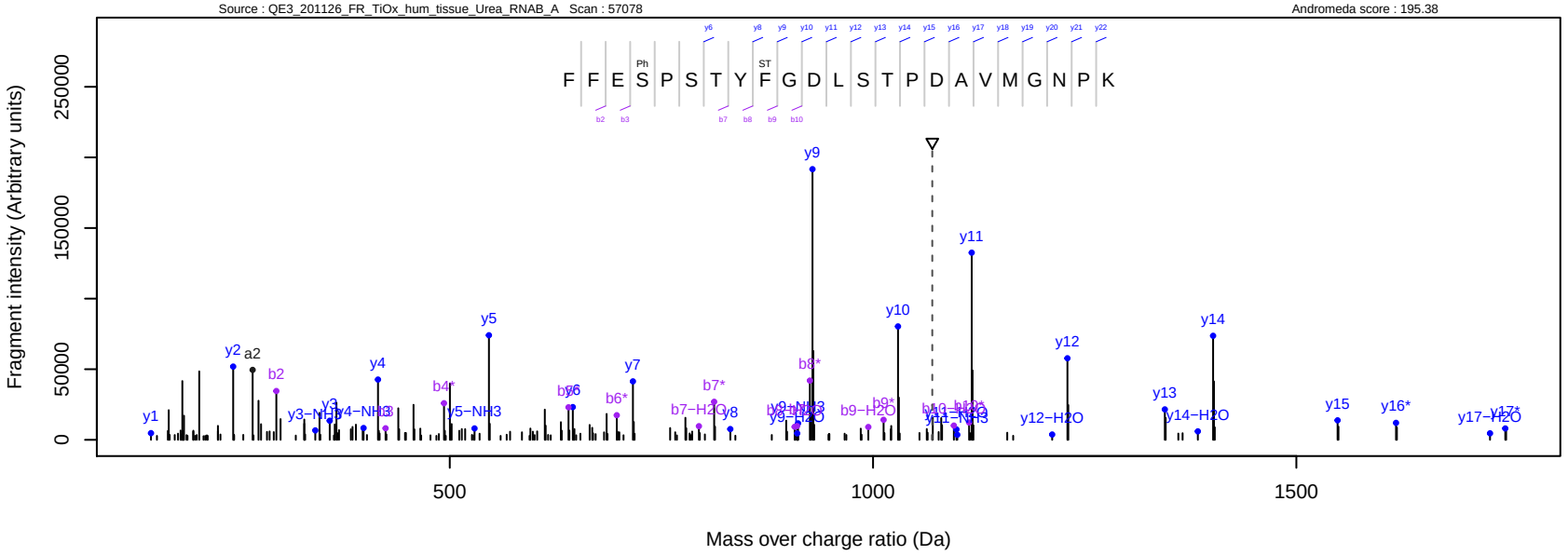
Andromeda score : 195.38

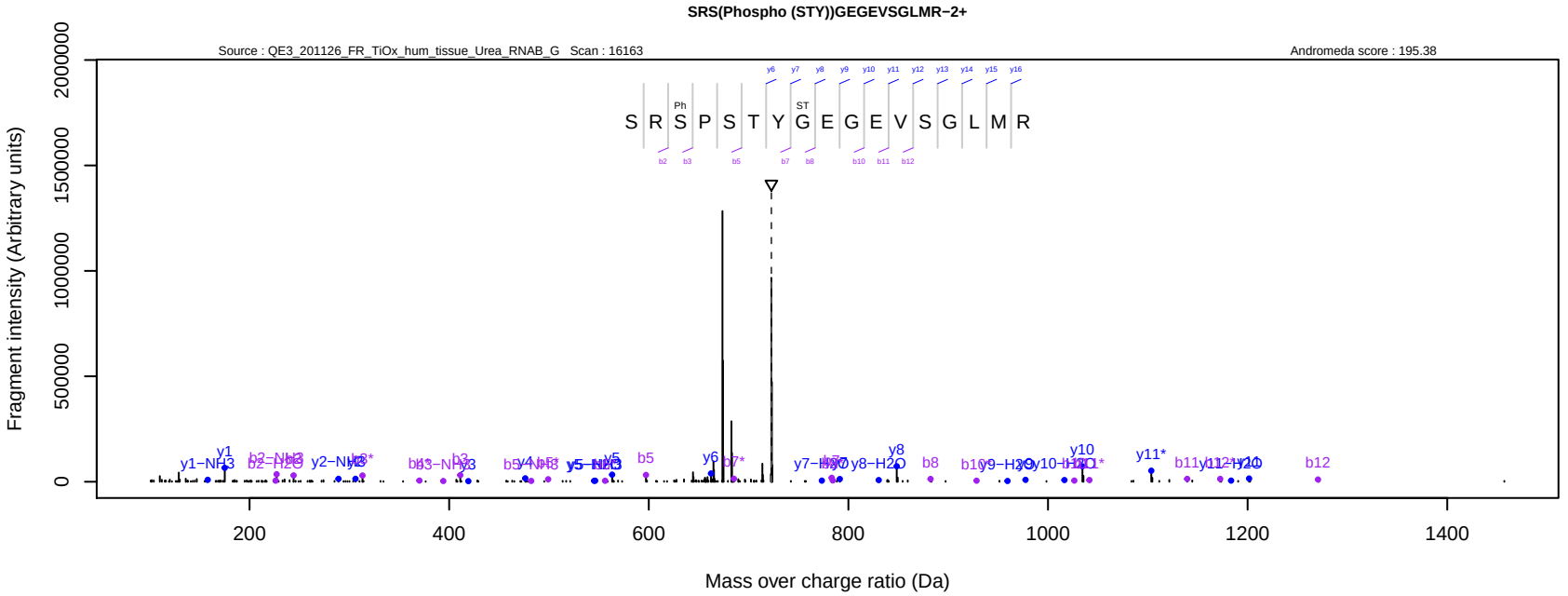


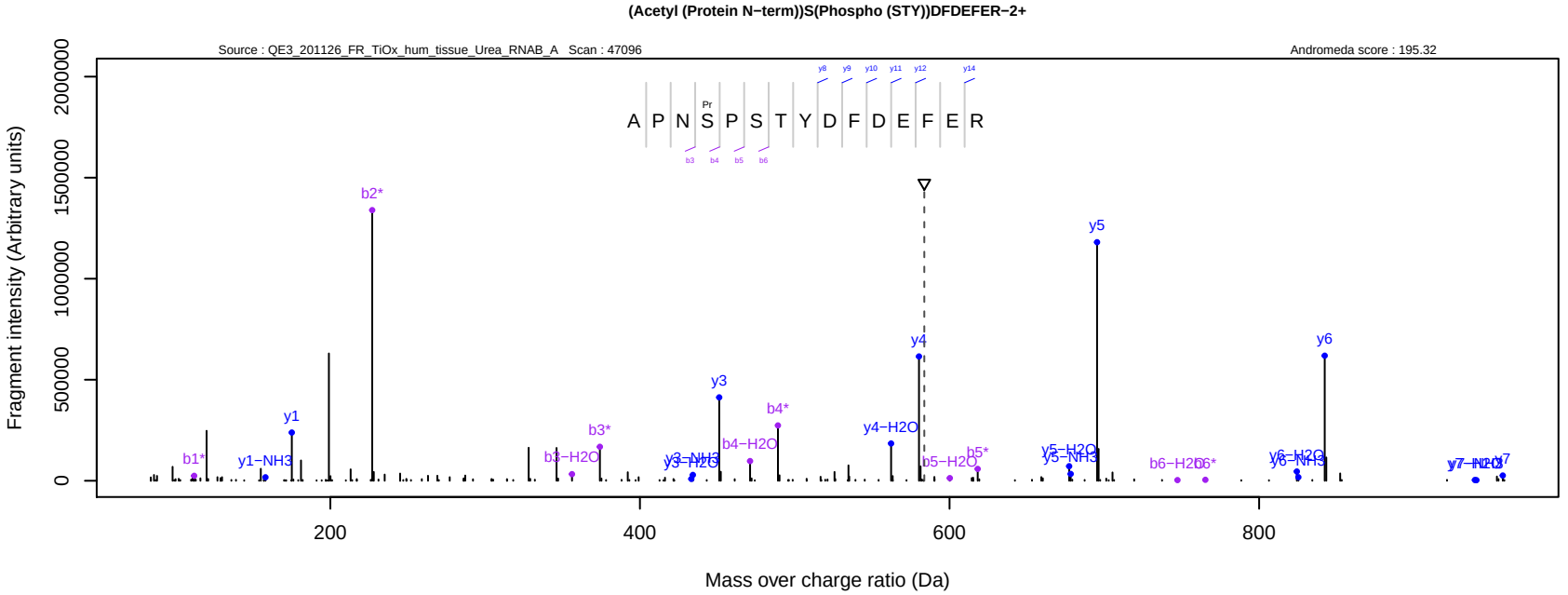
FFES(Phospho (STY))FGDLSTPDAVMGNPK−2+

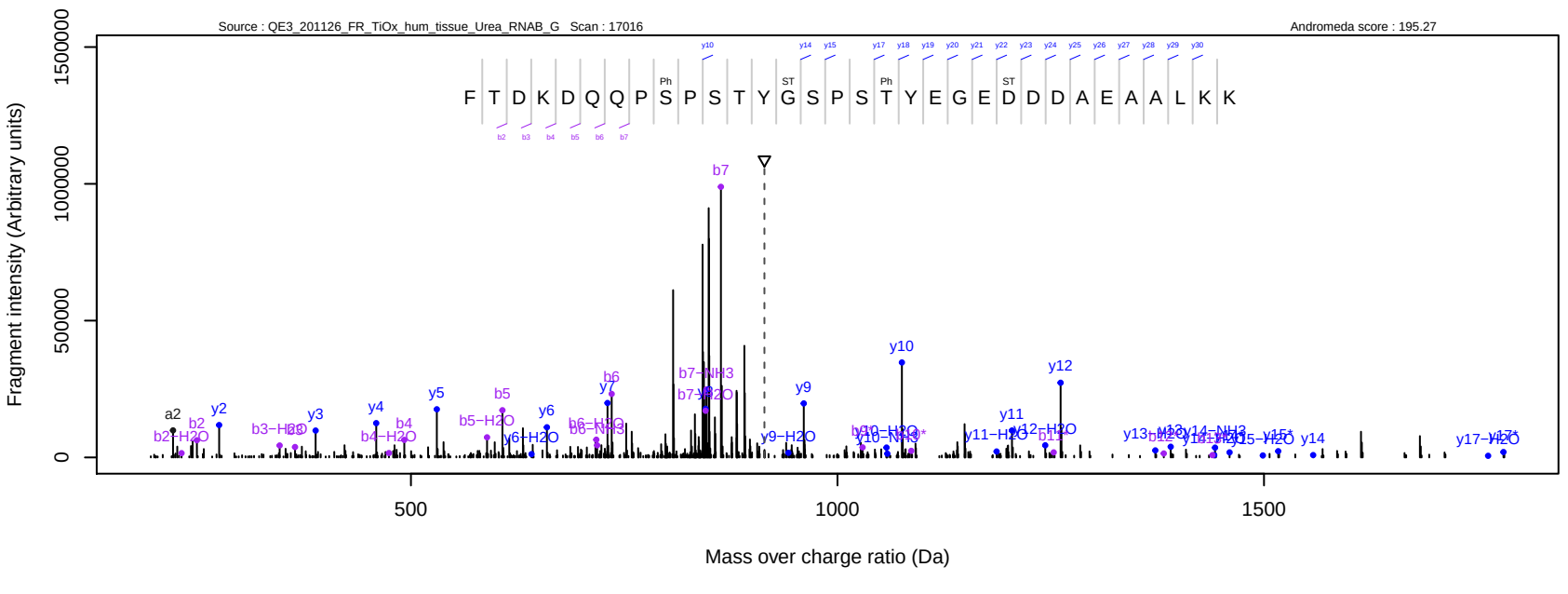
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57078

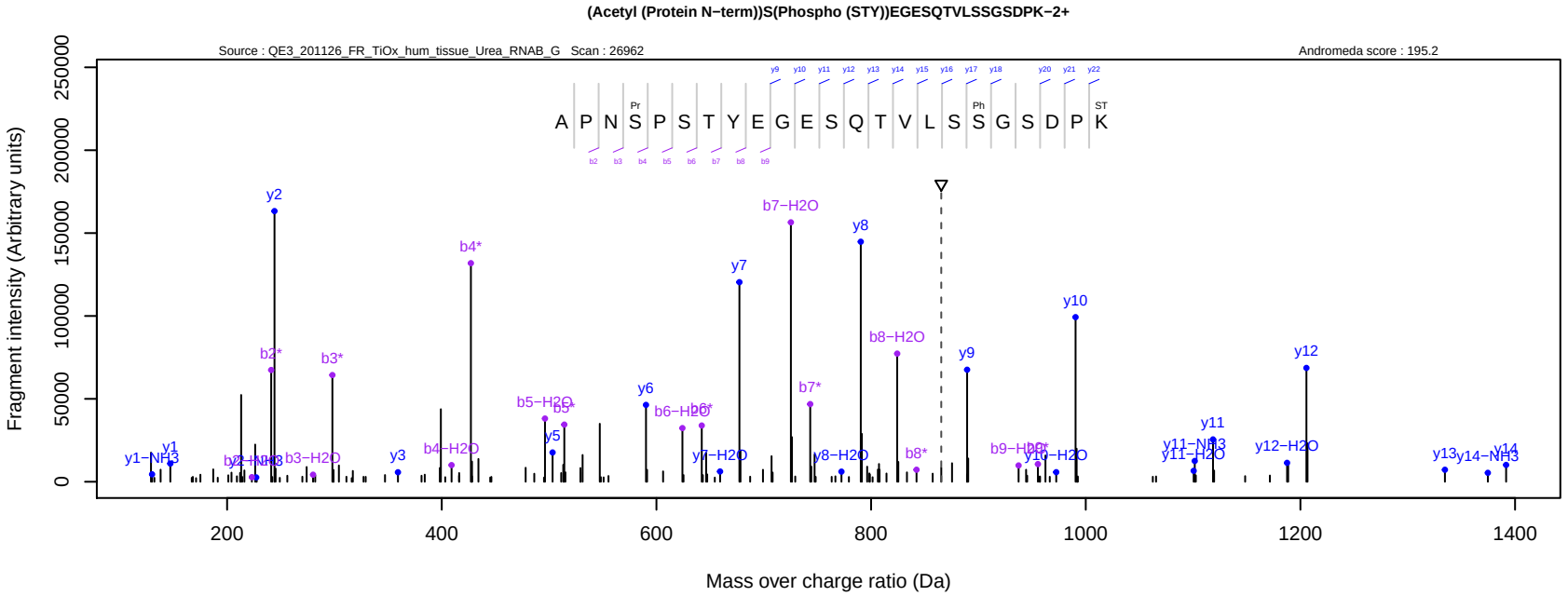
Andromeda score : 195.38

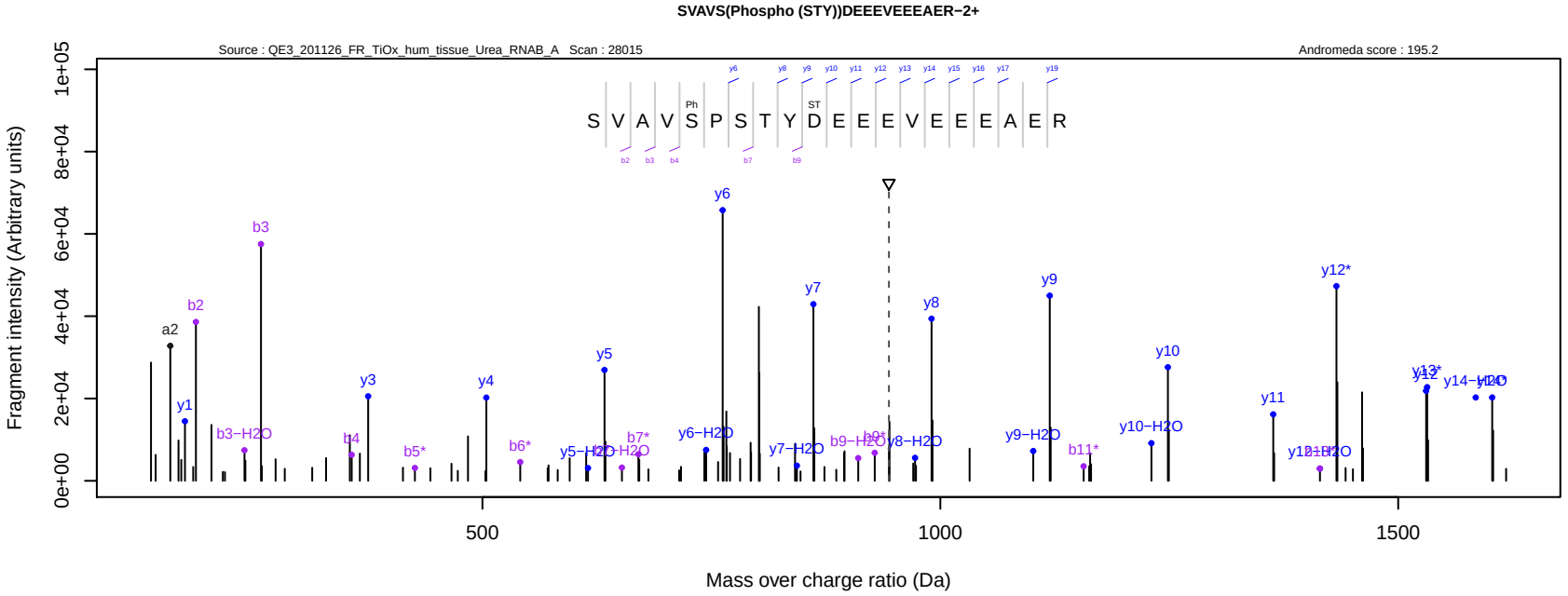


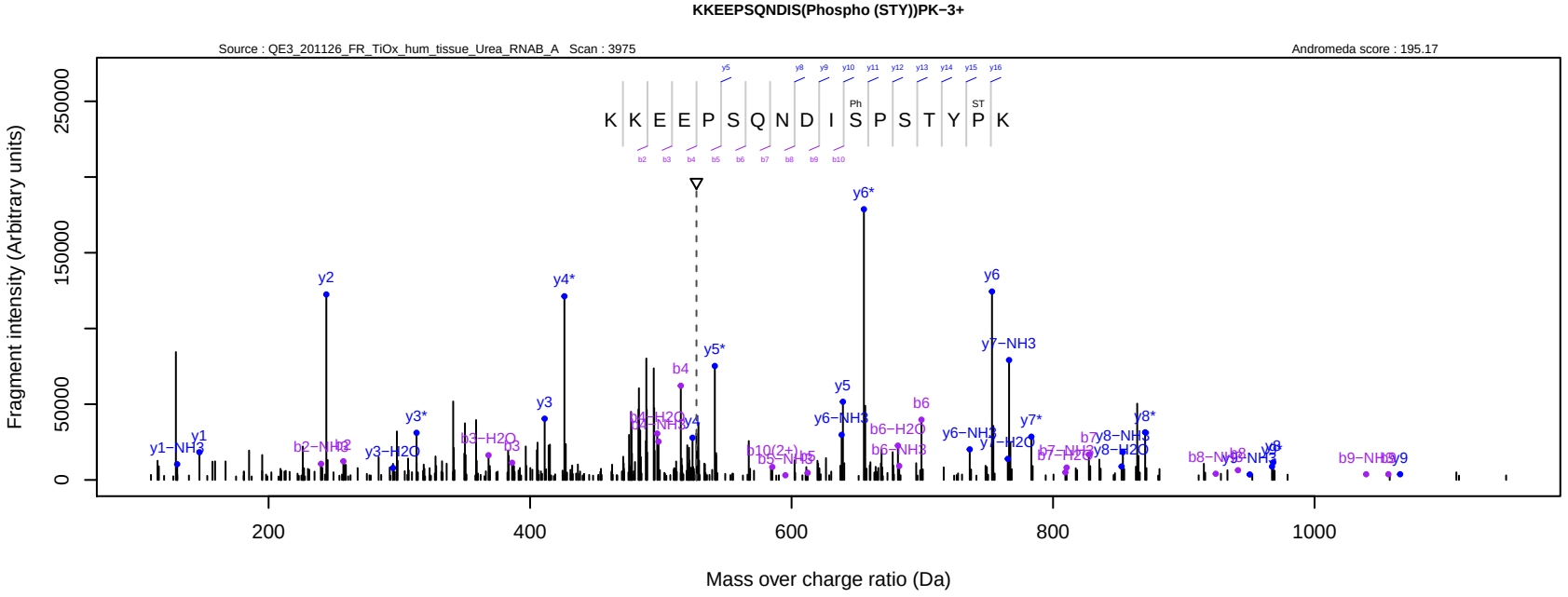

SRS(Phospho (STY))GEGEVSGLMR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16163
Andromeda score : 195.38
S R S P S T Y G E G E V S G L M R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))DFDEFER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47096
Andromeda score : 195.32
A P N S P S T Y D F D E F E R
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FTDKDQQPS(Phospho (STY))GS(Phospho (STY))EGEDDDAEAALKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17016
Andromeda score : 195.27
F T D K D Q Q P S P S T Y G S P S T Y E G E D D D A E A A L K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))EGESQTVLSSGSDPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26962
Andromeda score : 195.2
A P N S P S T Y E G E S Q T V L S S G S D P K
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

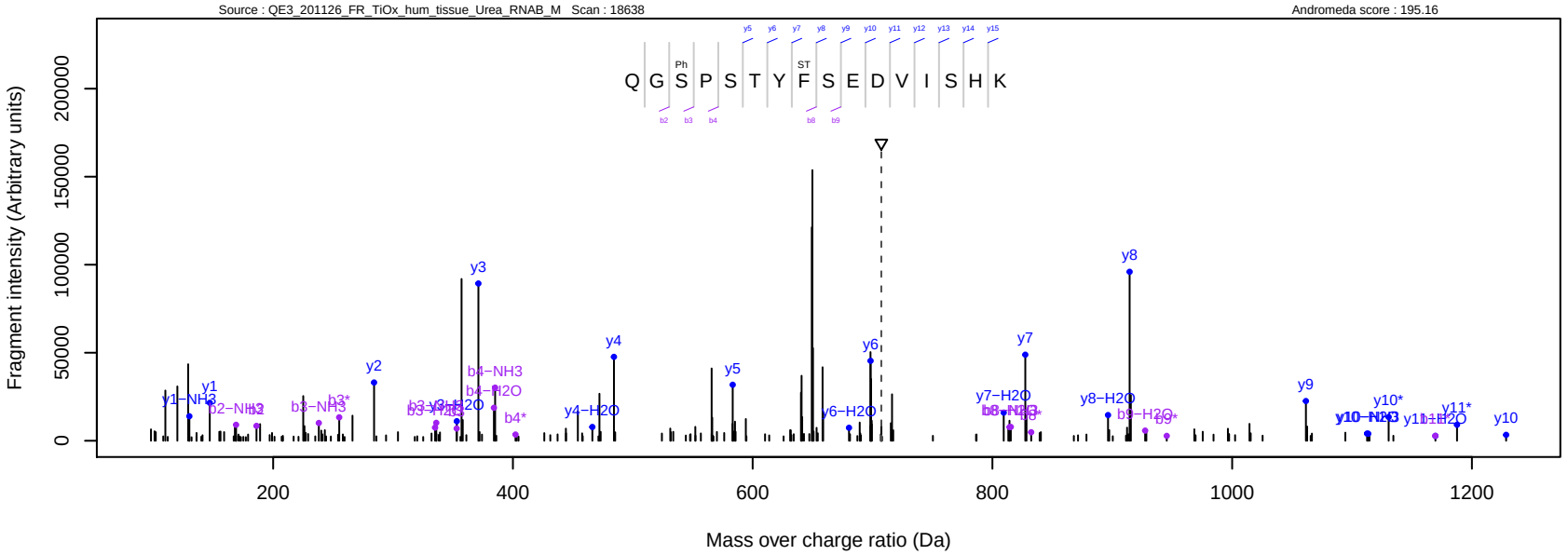

SVAVS(Phospho (STY))DEEEVEEEAER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28015
Andromeda score : 195.2
S V A V S P S T Y D E E E V E E E A E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KKEEPSQNDIS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 3975
Andromeda score : 195.17
K K E E P S Q N D I S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QGS(Phospho (STY))FSEDVISHK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18638

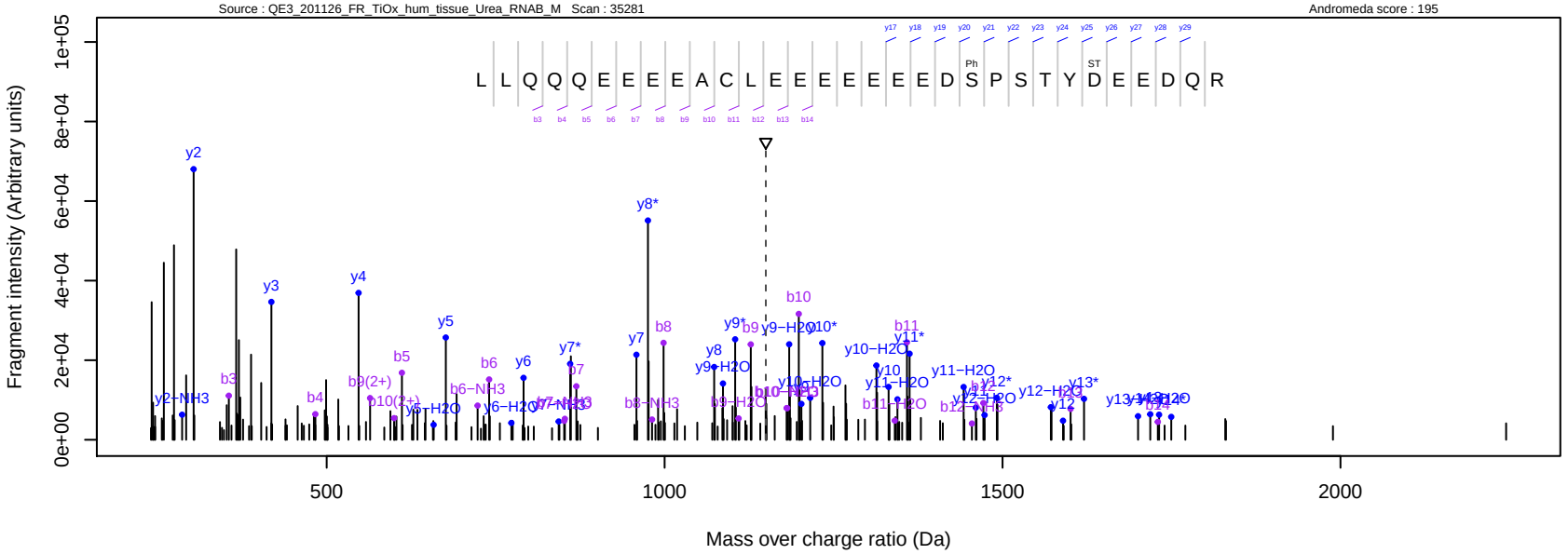
Andromeda score : 195.16



LLQQQEEEEACLEEEEEEEDS(Phospho (STY))DEEDQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35281

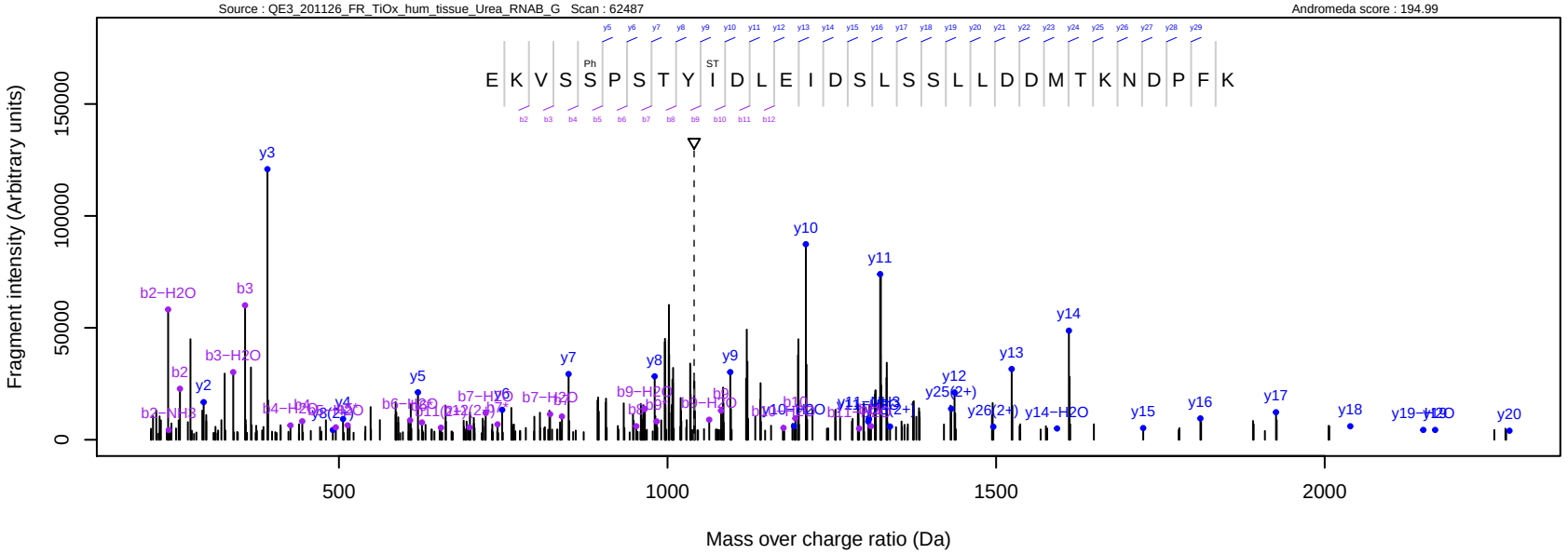
Andromeda score : 195



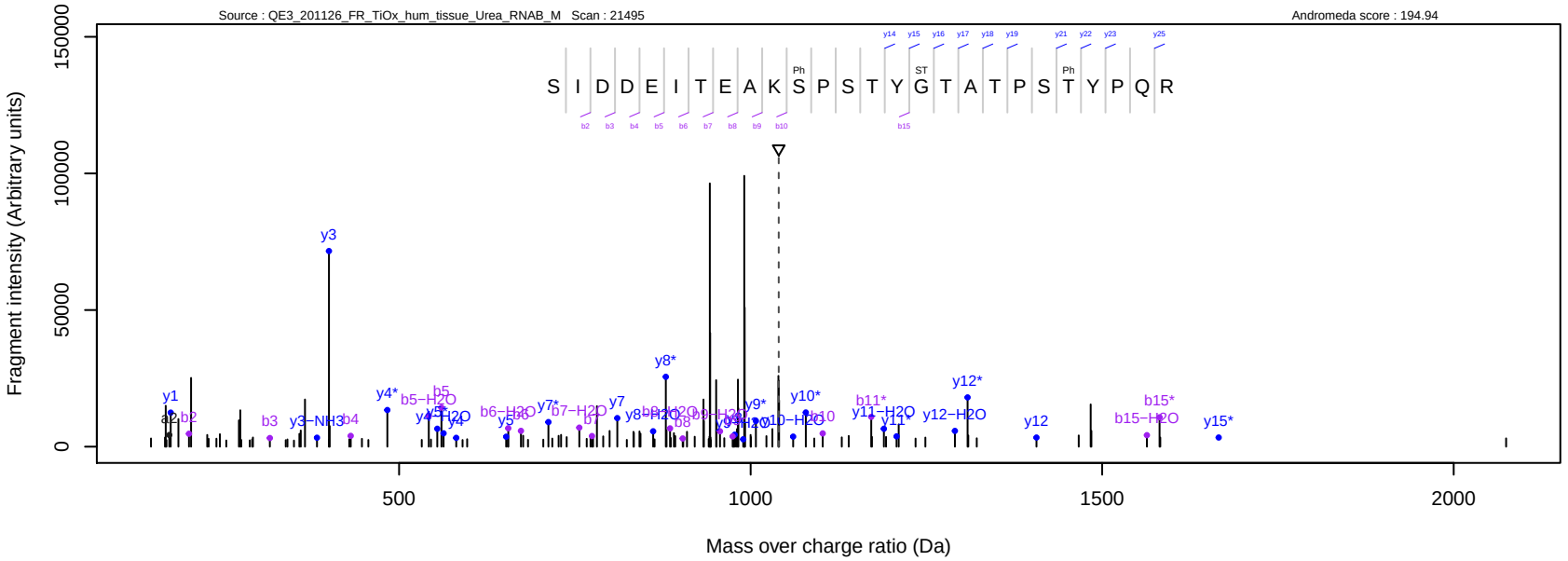
EKVSS(Phospho (STY))IDLEIDSLSSLLDDMTKNDPFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62487

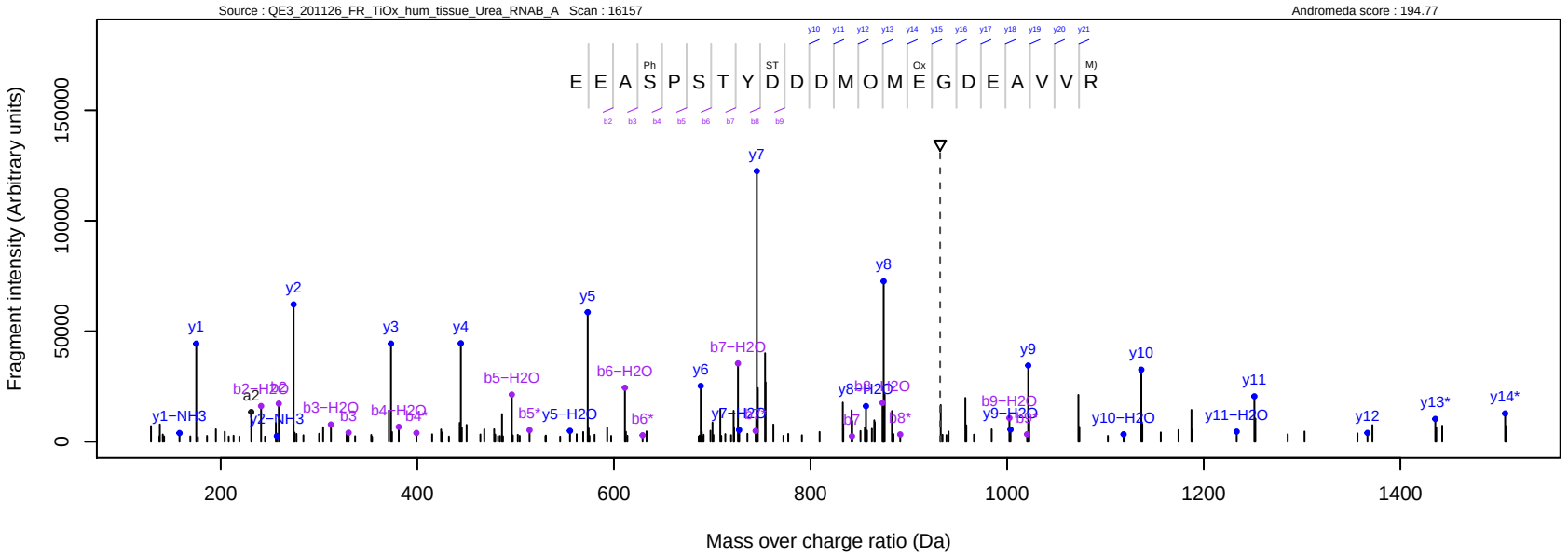
Andromeda score : 194.99



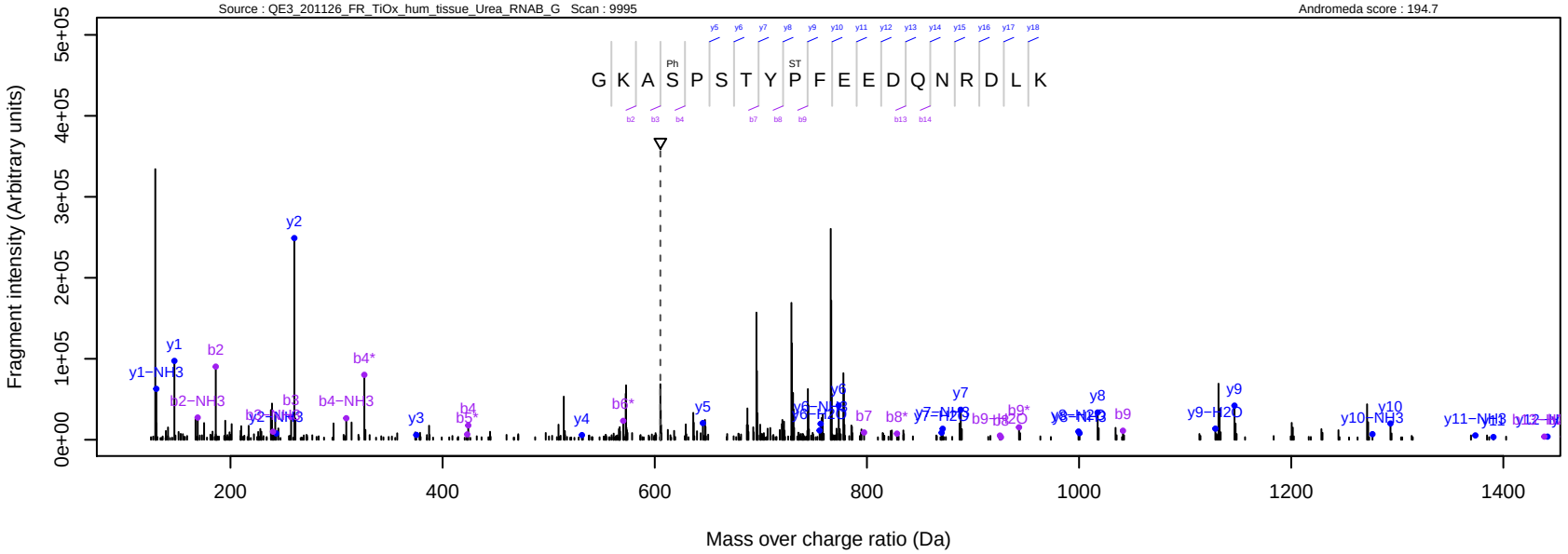
SIDDEITEAKS(Phospho (STY))GTAT(Phospho (STY))PQR−2+



EEAS(Phospho (STY))DDDM(Oxidation (M))EGDEAVVR−2+



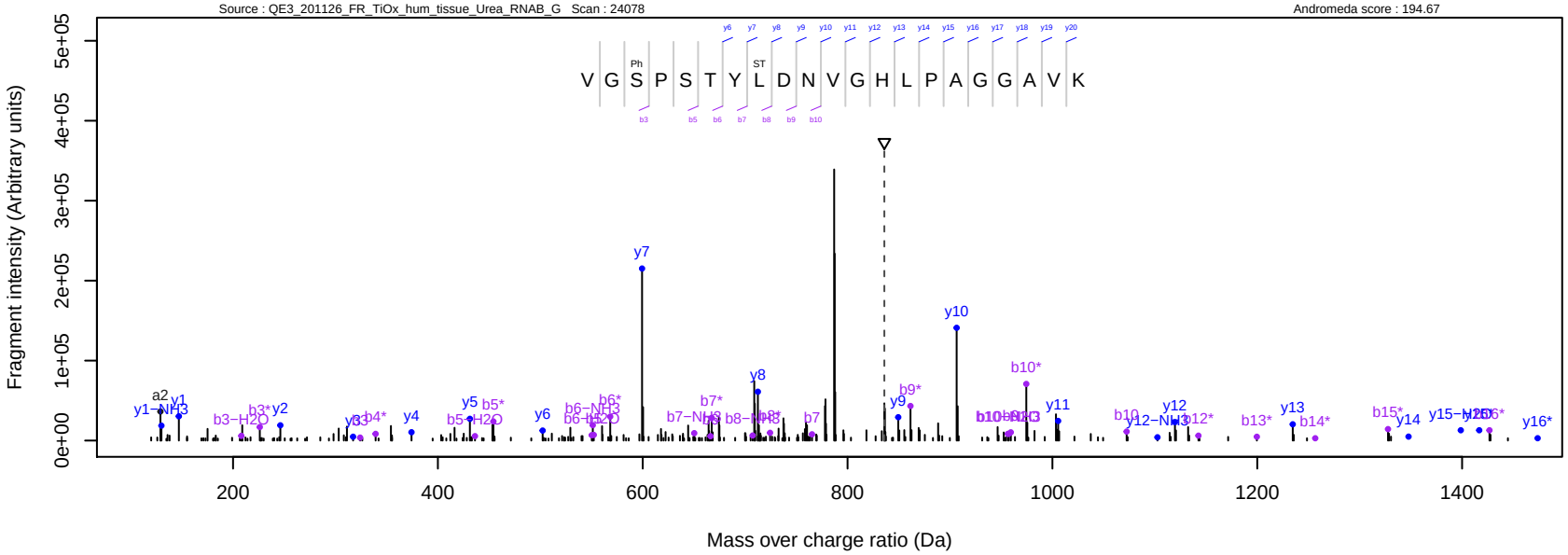
GKAS(Phospho (STY))PFEEDQNRDLK−3+



VGS(Phospho (STY))LDNVGHLPAGGAVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24078

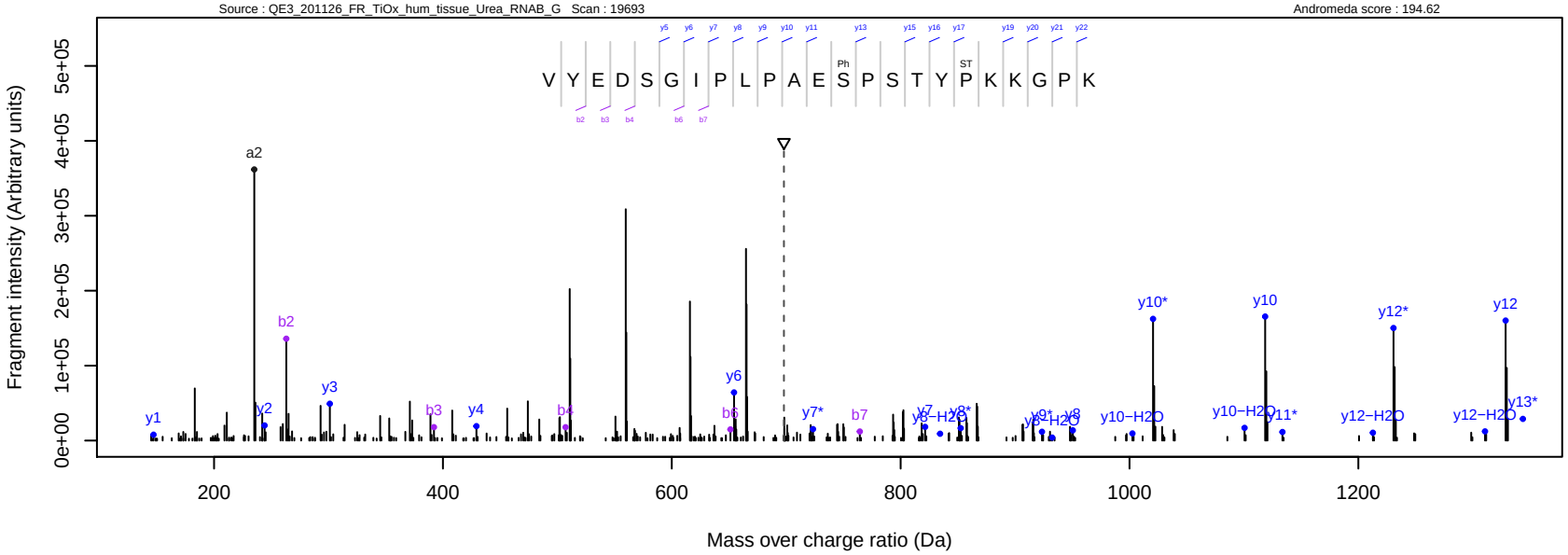
Andromeda score : 194.67



VYEDSGIPLPAES(Phospho (STY))PKKGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19693

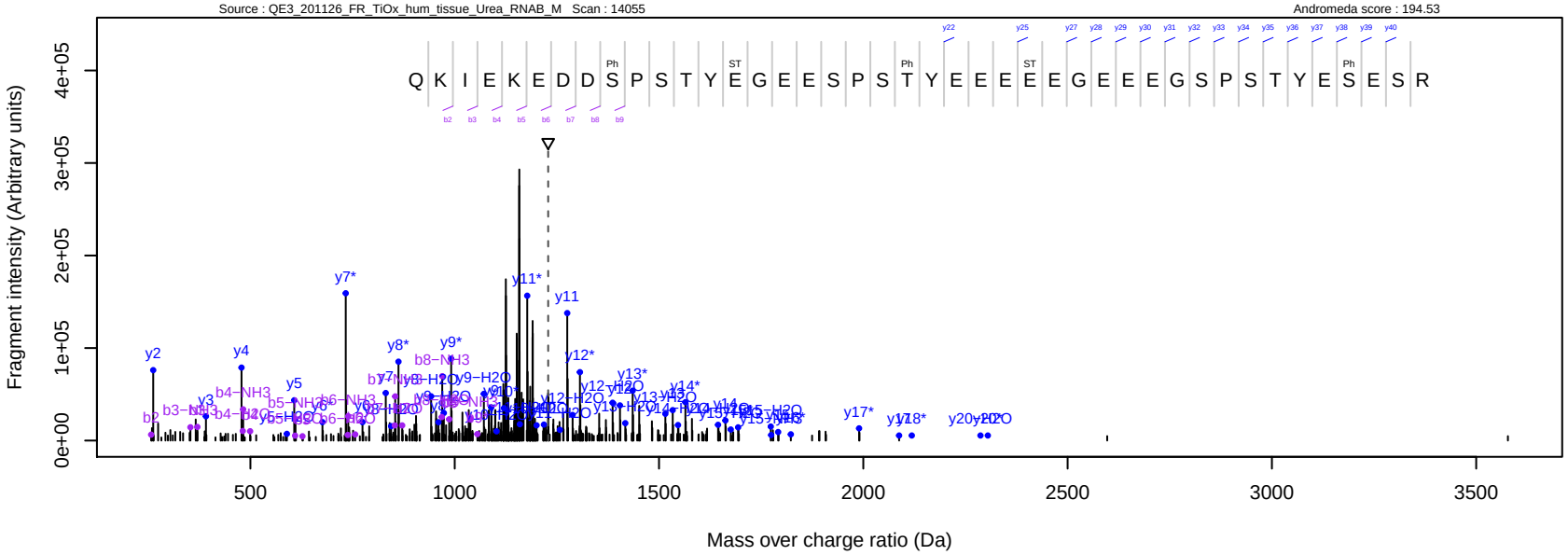
Andromeda score : 194.62

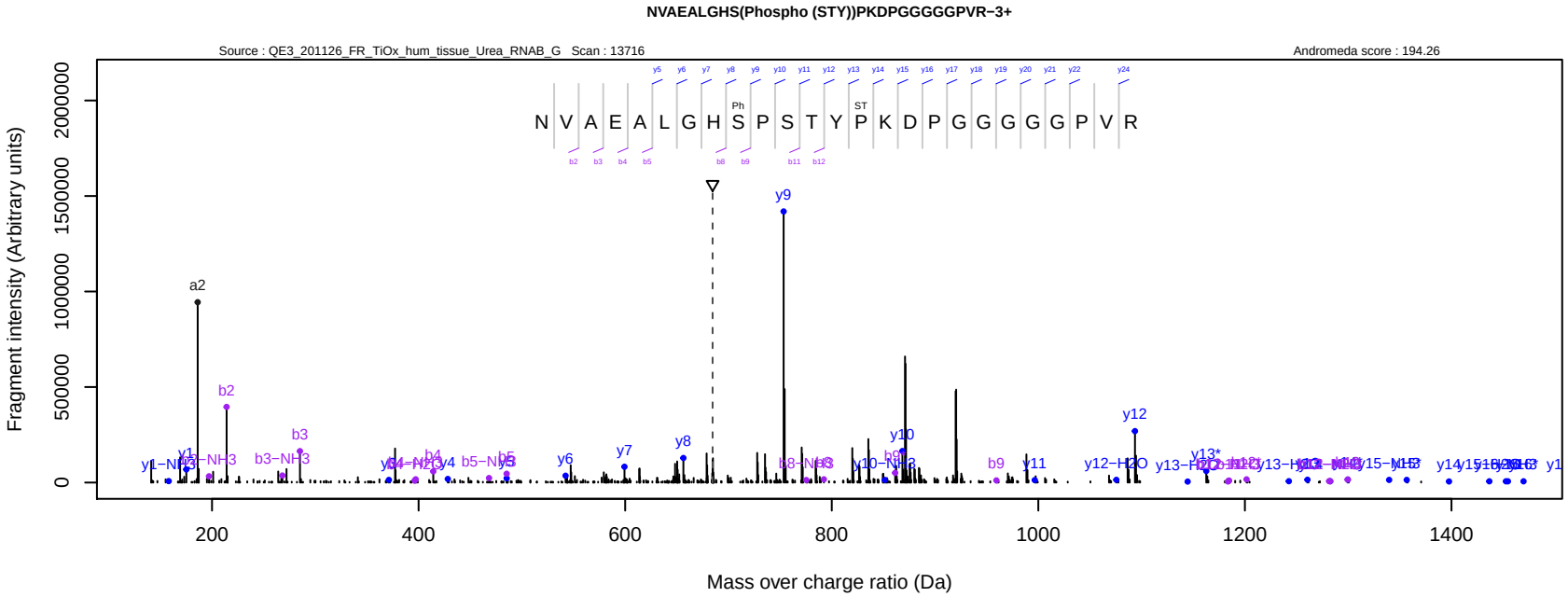


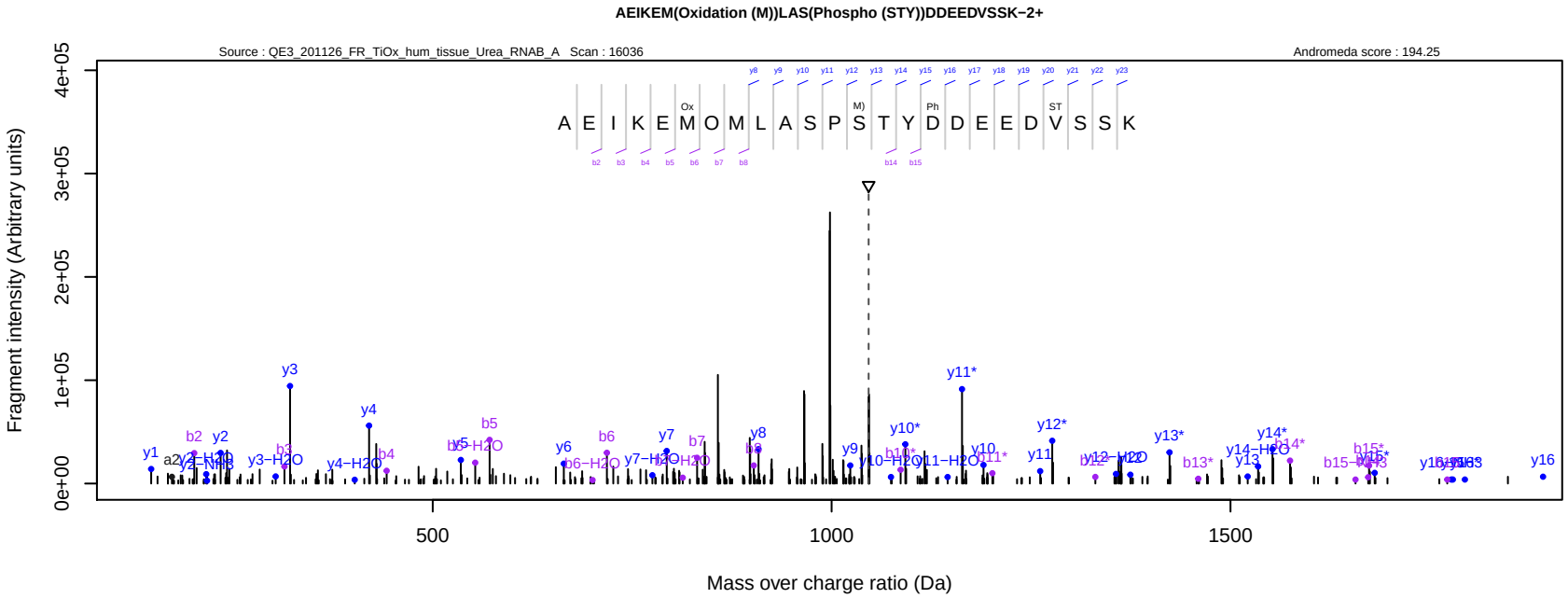
QKIEKEDDS(Phospho (STY))EGEES(Phospho (STY))EEEEEGEEEGS(Phospho (STY))ESESR−3+

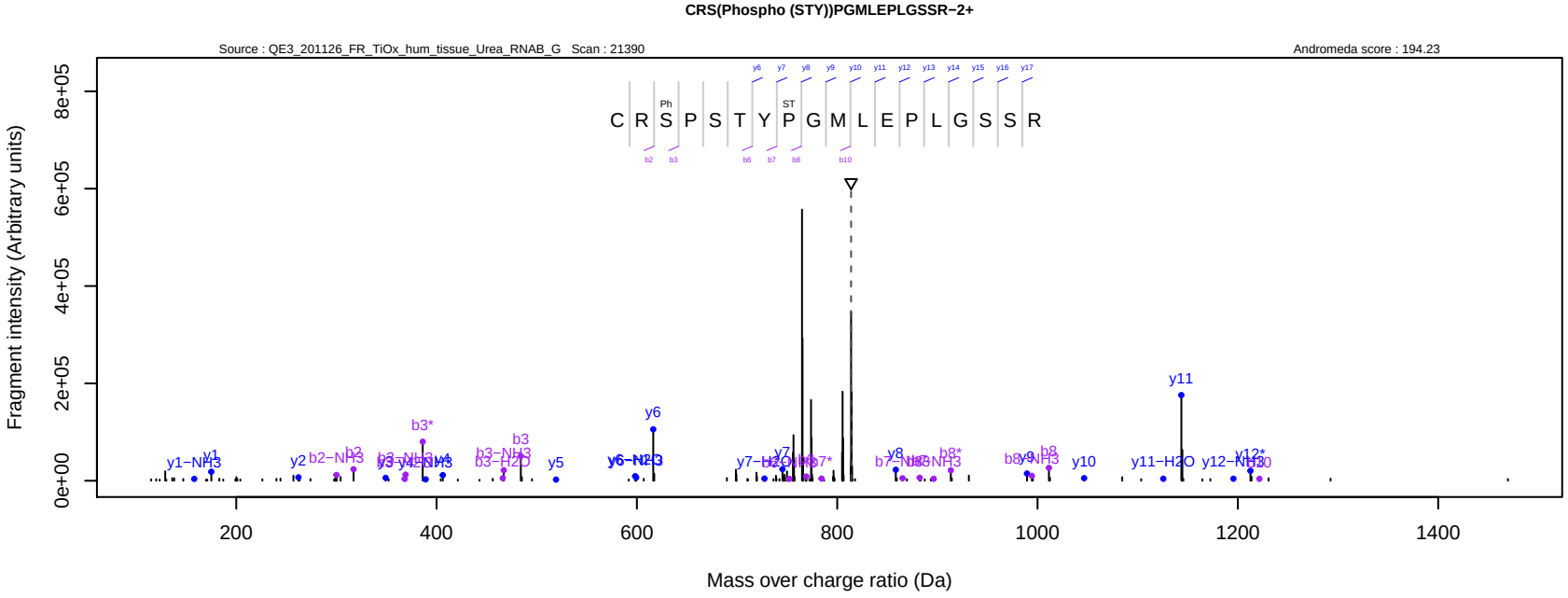
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14055

Andromeda score : 194.53




NVAEALGHS(Phospho (STY))PKDPGGGGGPVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13716
Andromeda score : 194.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

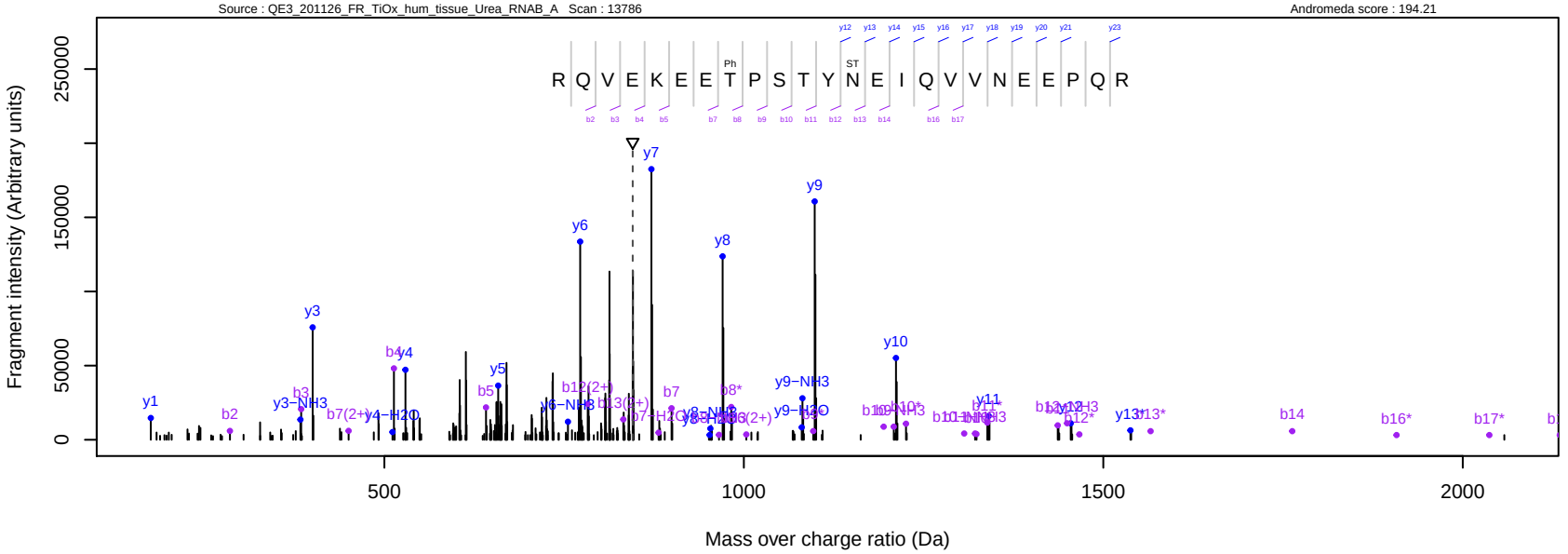

AEIKEM(Oxidation (M))LAS(Phospho (STY))DDEEDVSSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16036
Andromeda score : 194.25
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CRSPSTYPGMLEPLGSSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21390
Andromeda score : 194.23
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RQVEKEET(Phospho (STY))NEIQVVNEEPQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13786

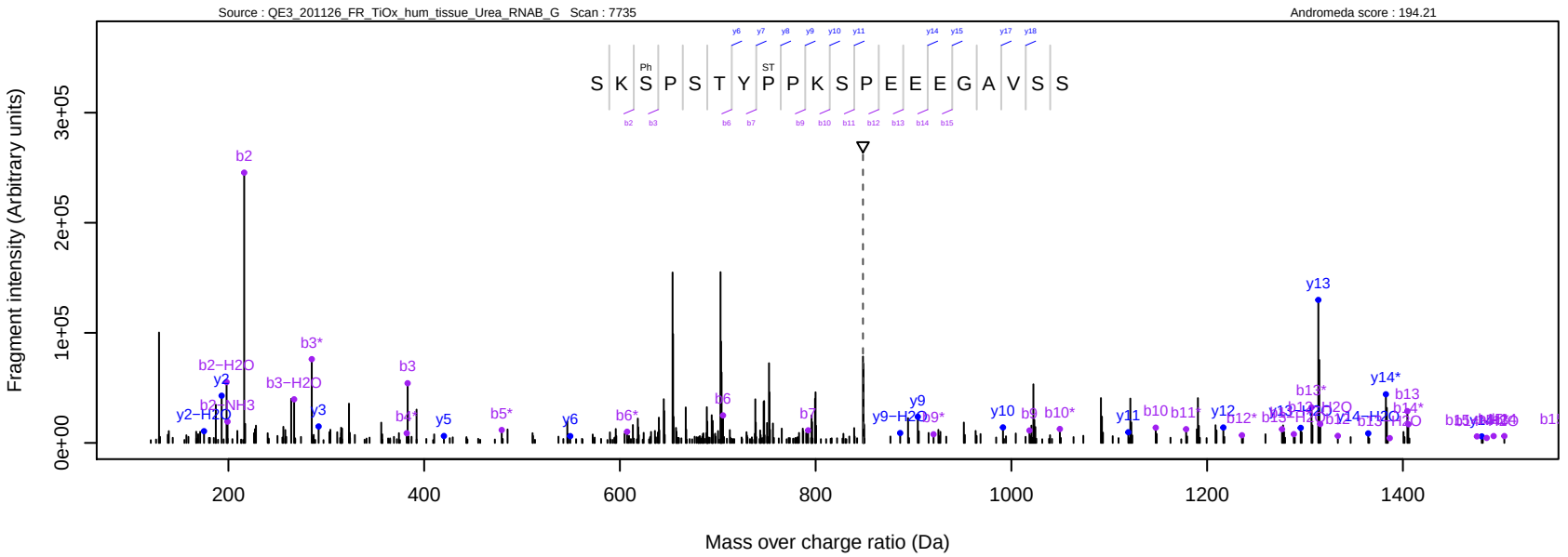
Andromeda score : 194.21



SKS(Phospho (STY))PPKSPEEEGAVSS−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7735

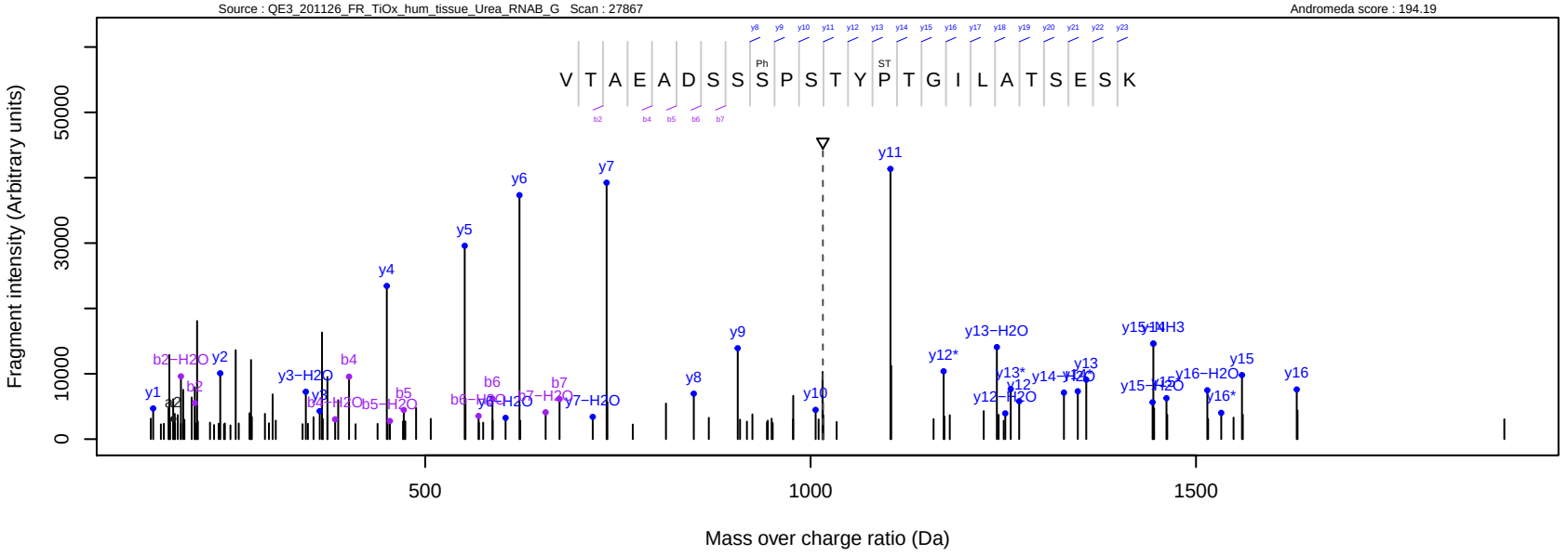
Andromeda score : 194.21

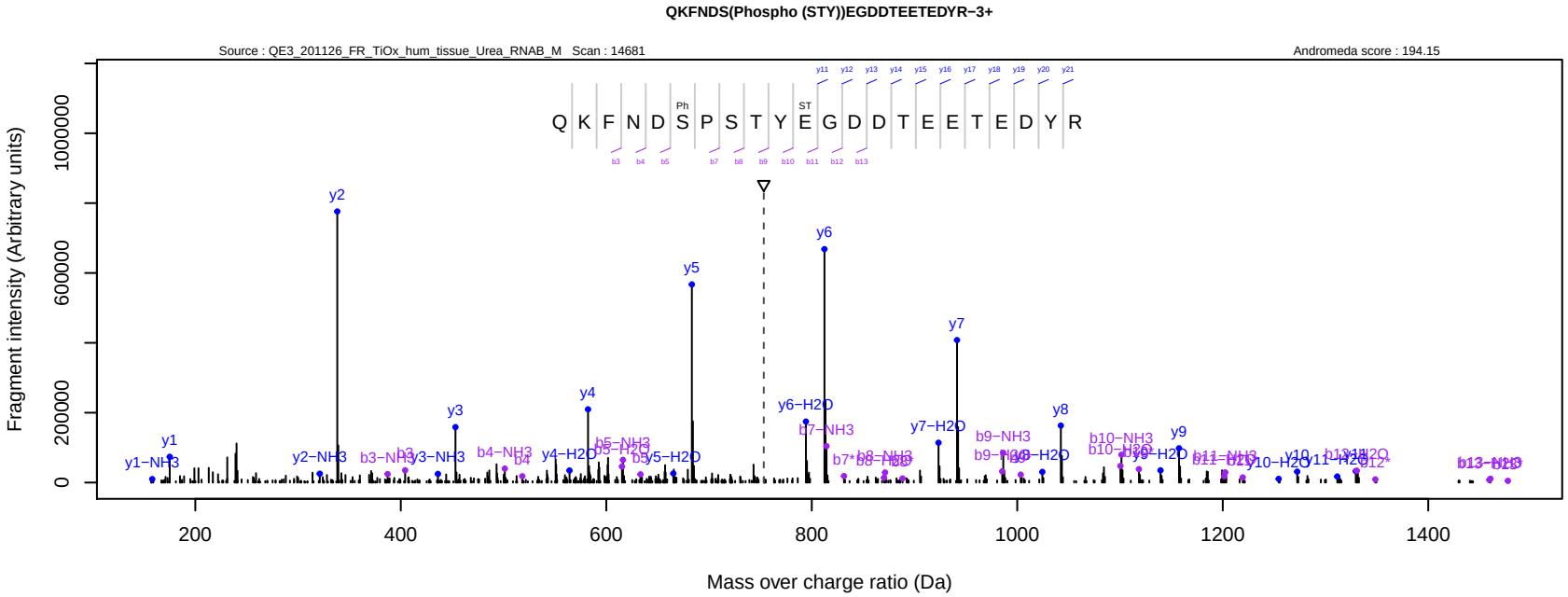


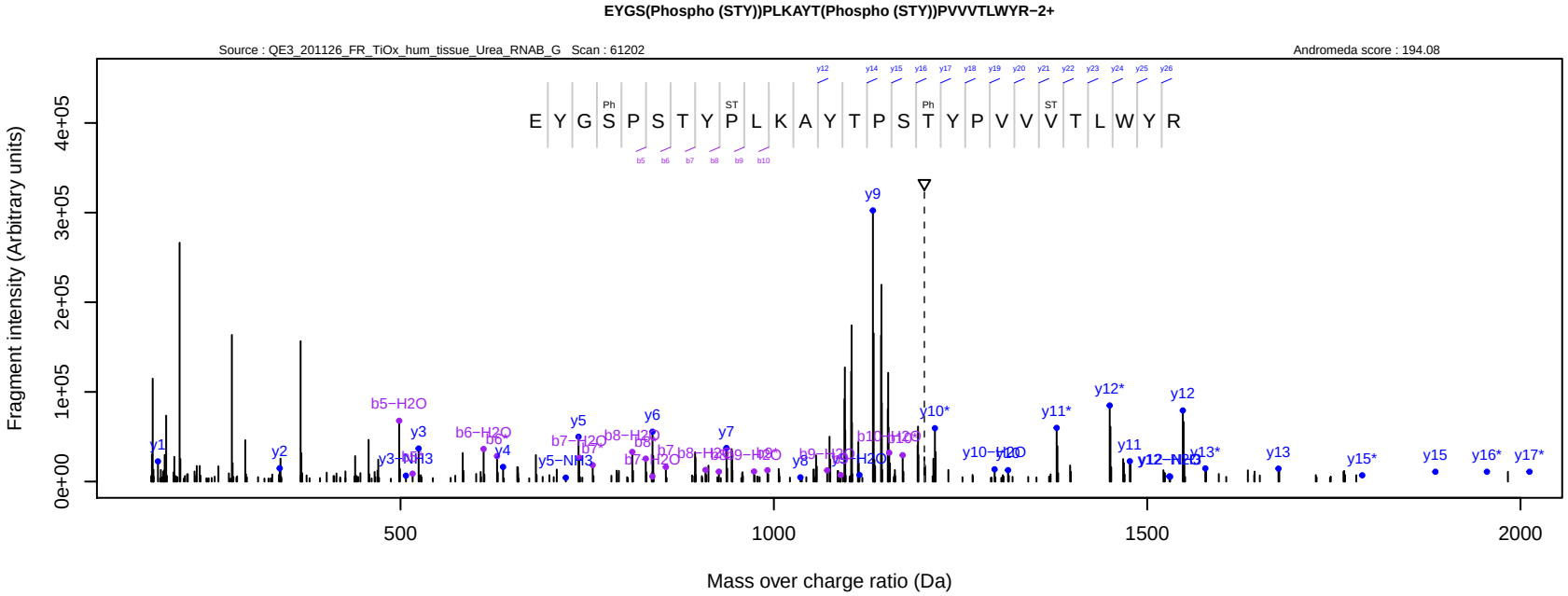
VTAEADSSS(Phospho (STY))PTGILATSESK−2+

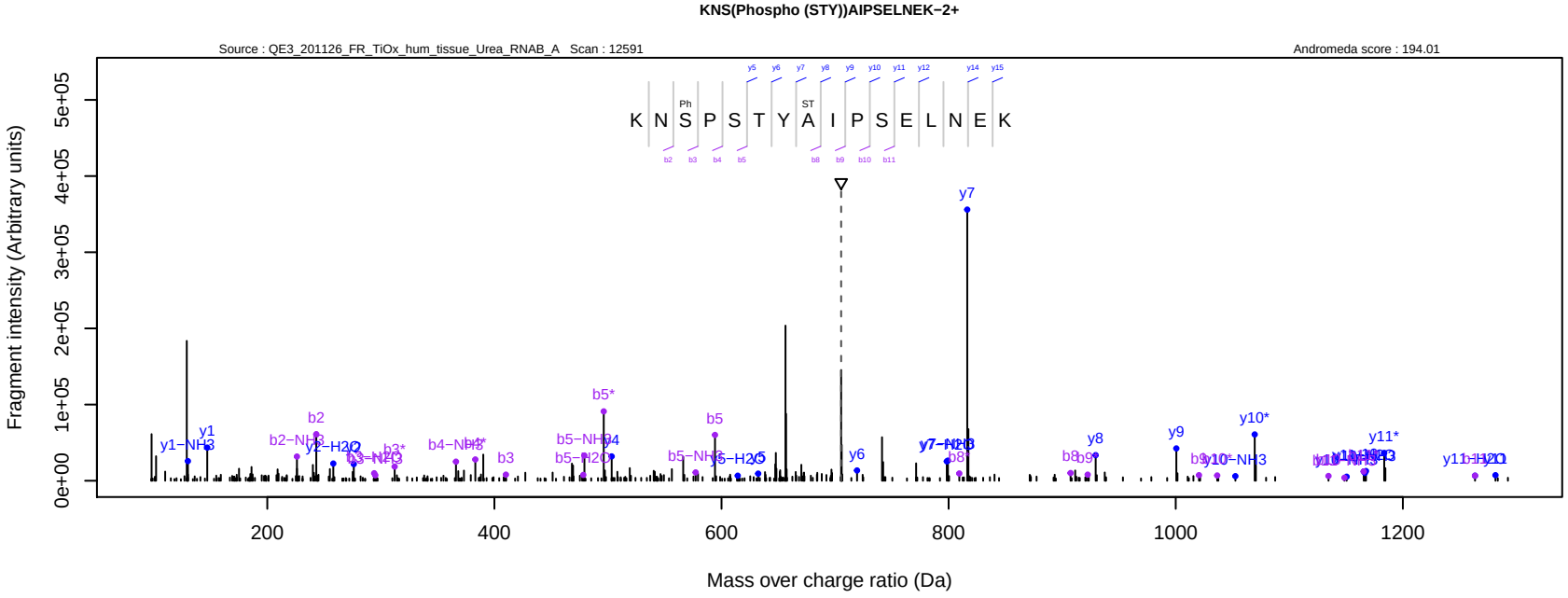
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27867

Andromeda score : 194.19

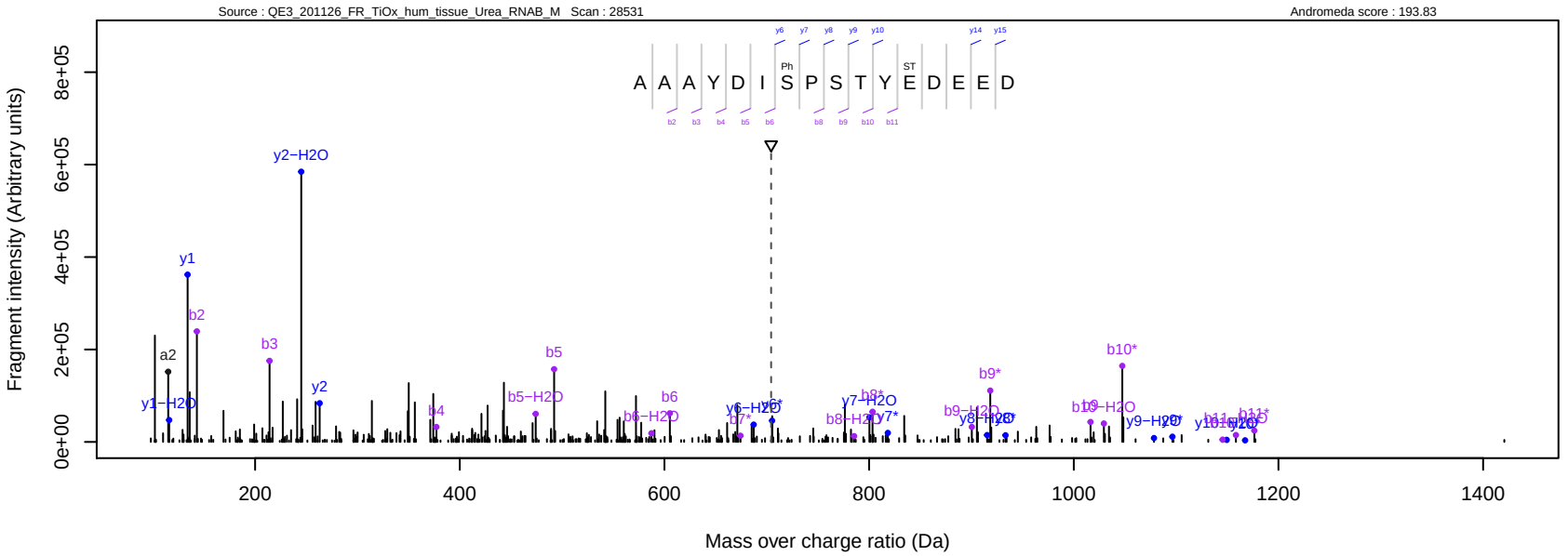



QKFNDS(Phospho (STY))EGDDTEETEDYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14681
Andromeda score : 194.15
Q K F N D S P S T Y E G D D T E E T E D Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

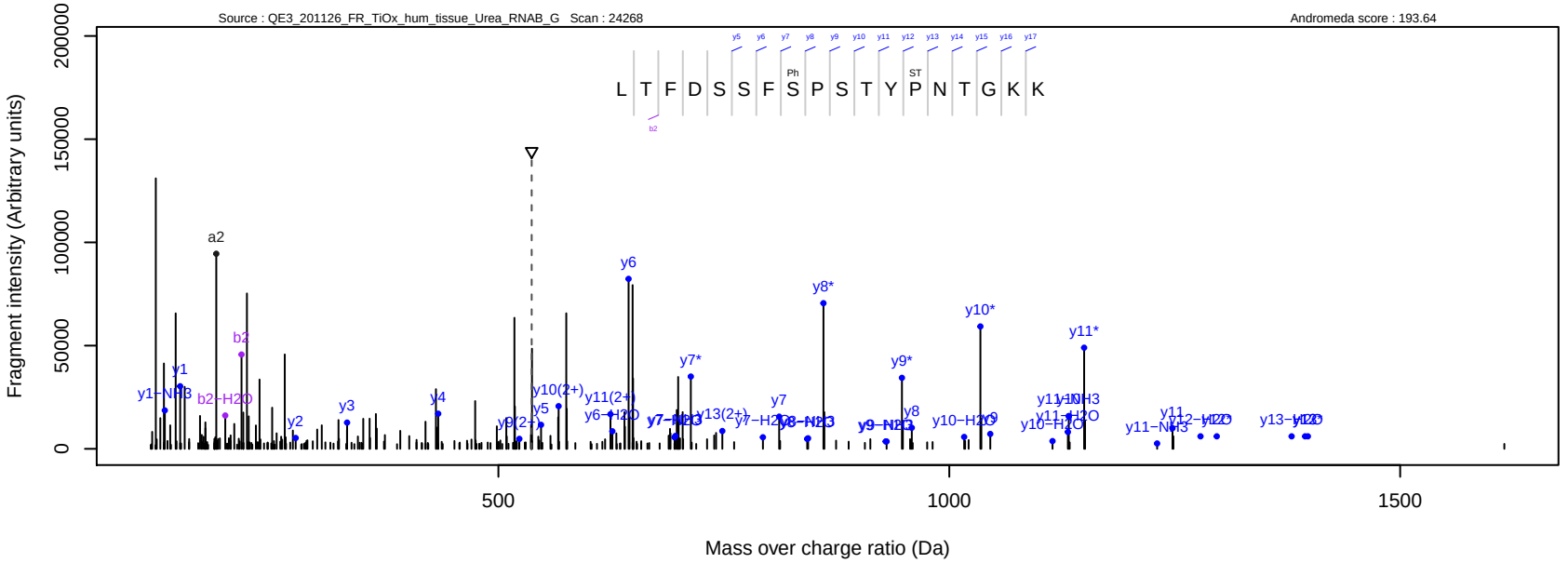

EYGSPSTYPLKAYTPSTYPVVVTLWYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 61202
Andromeda score : 194.08
E Y G S P S T Y P L K A Y T P S T Y P V V V T L W Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KNS(Phospho (STY))AIPSELNEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12591
Andromeda score : 194.01
K N S P S T Y A I P S E L N E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

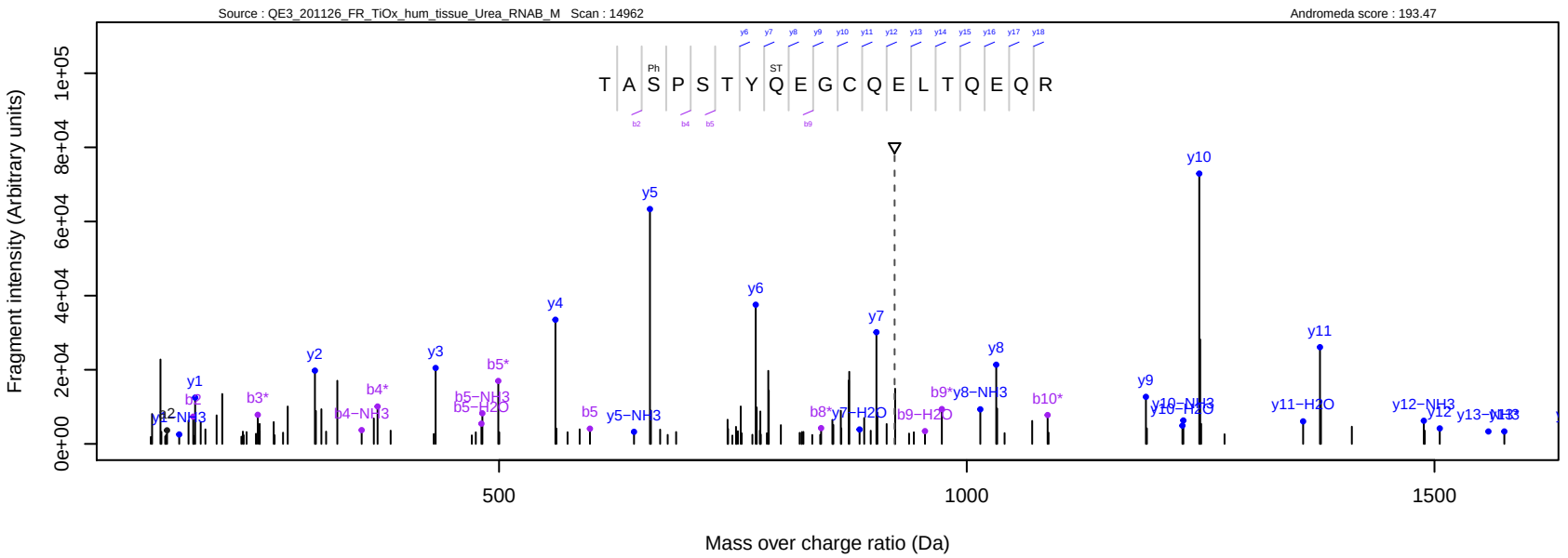
AAAYDIS(Phospho (STY))EDEED−2+



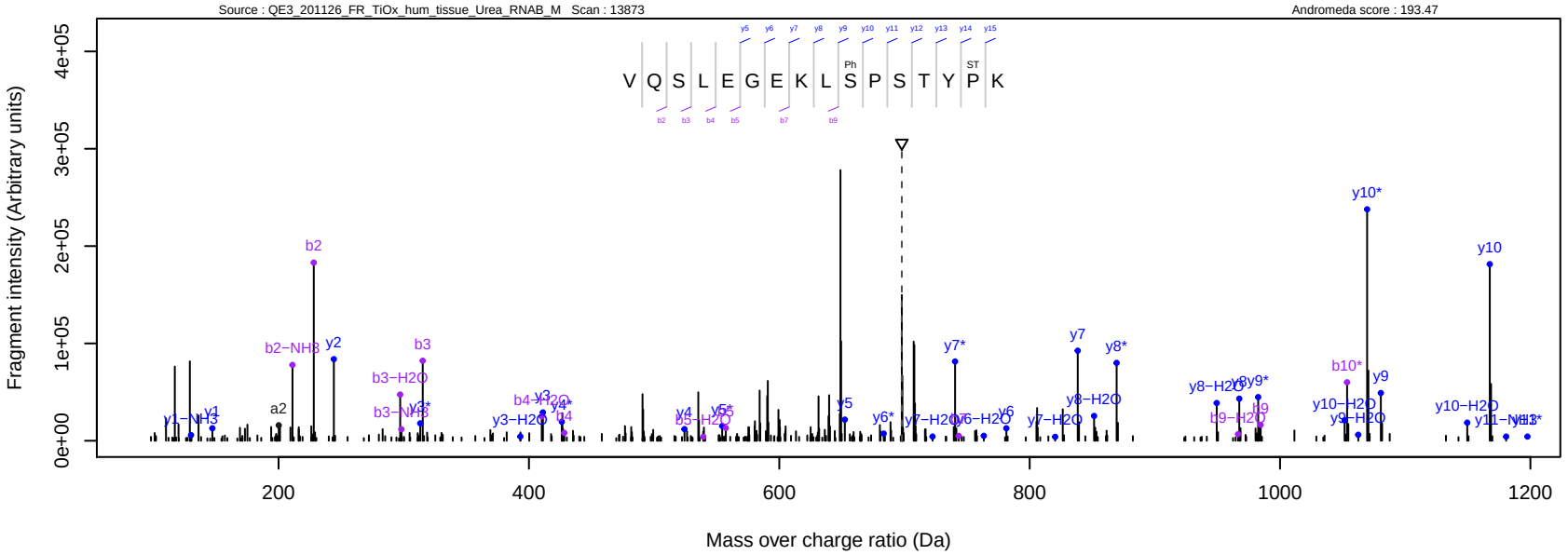
LTFDSSFS(Phospho (STY))PNTGKK−3+



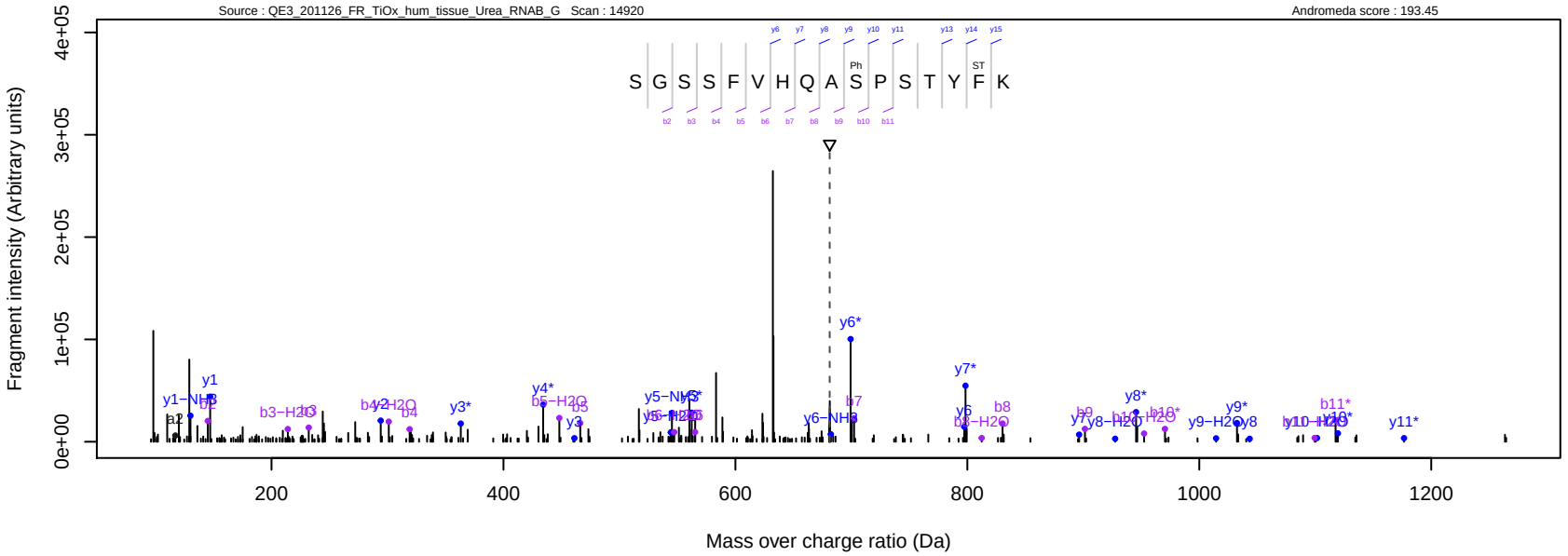
TAS(Phospho (STY))QEGCQELTQEQR−2+



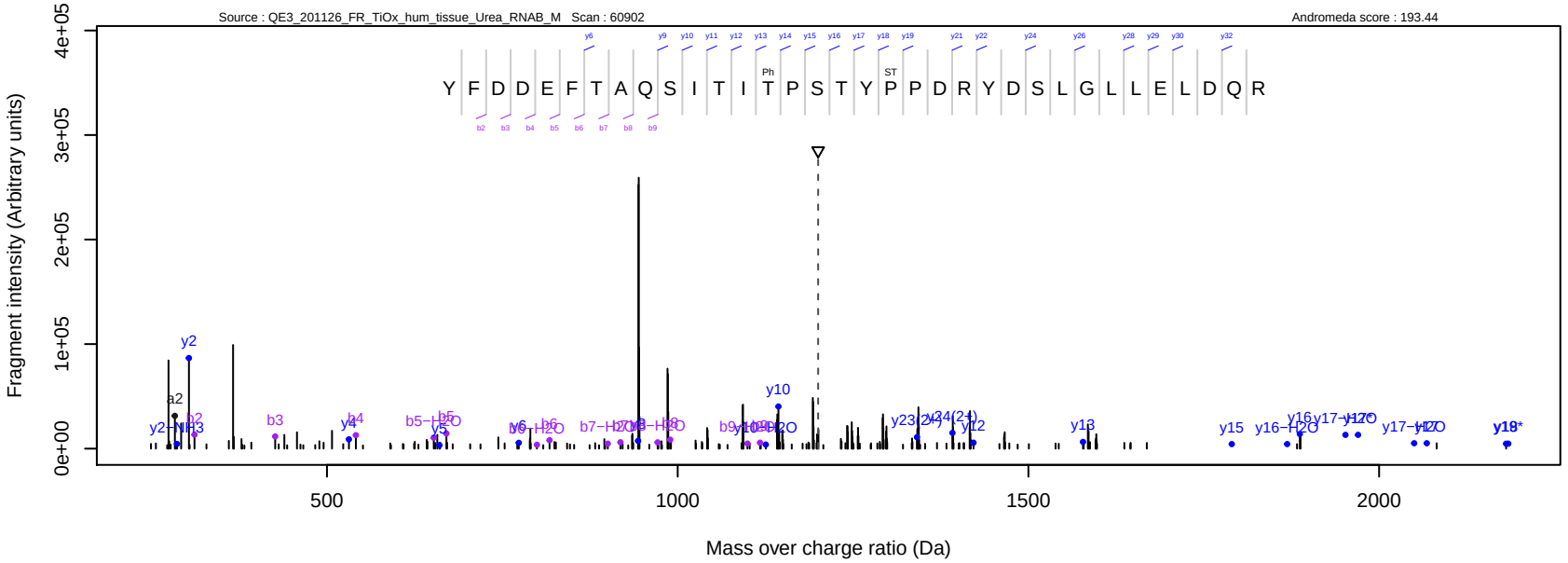
VQSLEGEKLS(Phospho (STY))PK−2+

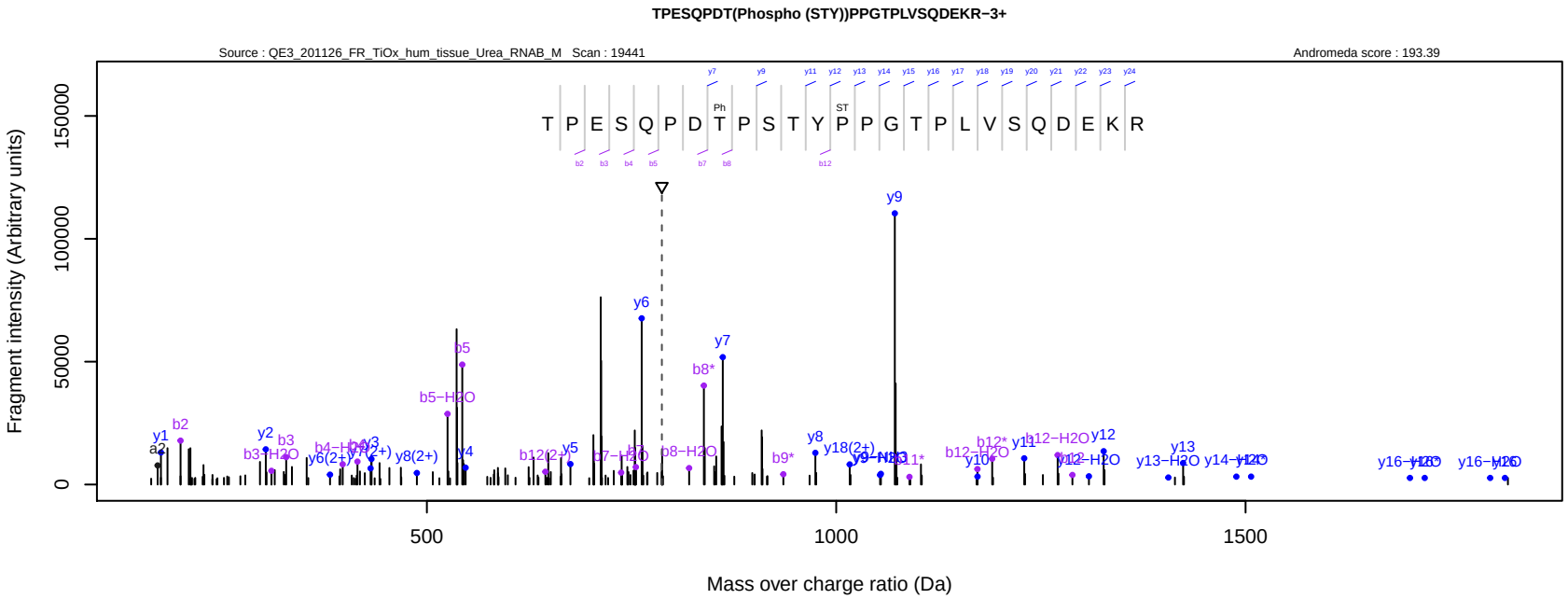


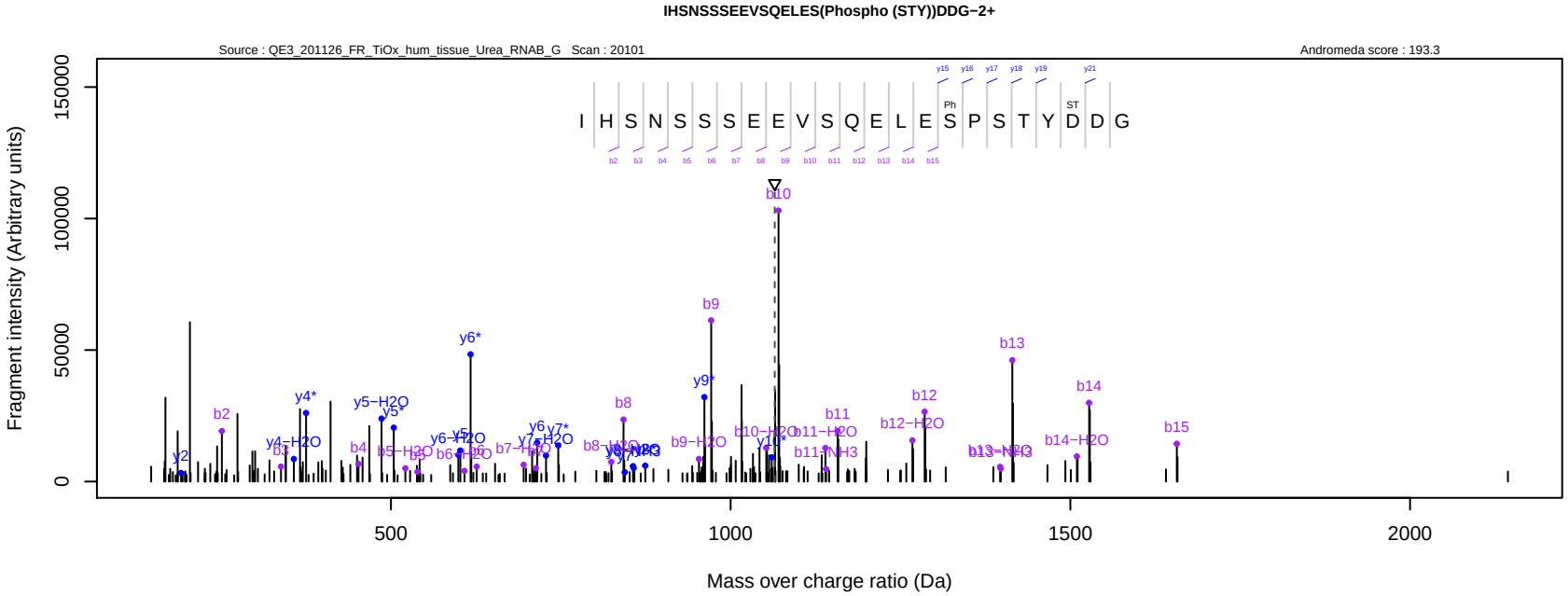
SGSSFVHQAS(Phospho (STY))FK−2+

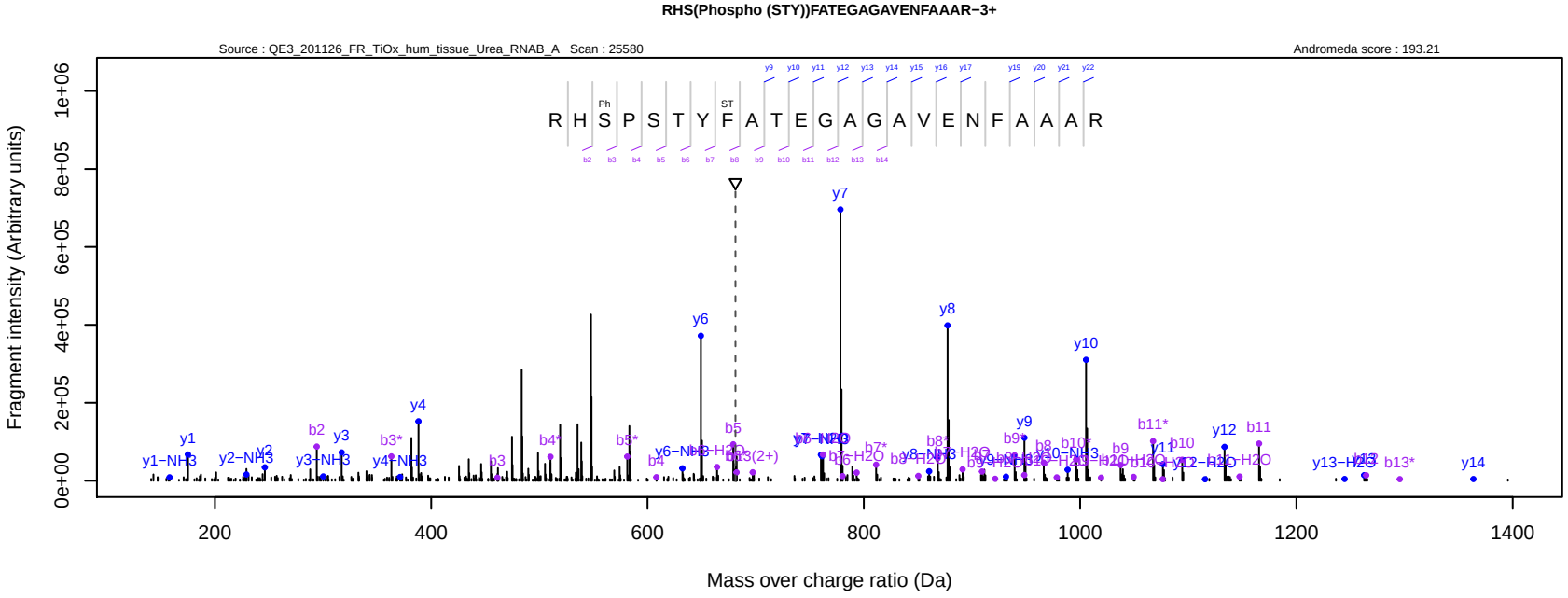


YFDDEFTAQSITIT(Phospho (STY))PPDRYDSLGLLELDQR−3+




TPESQPDT(Phospho (STY))PPGTPLVSQDEKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19441
Andromeda score : 193.39
T P E S Q P D T P S T Y P P G T P L V S Q D E K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

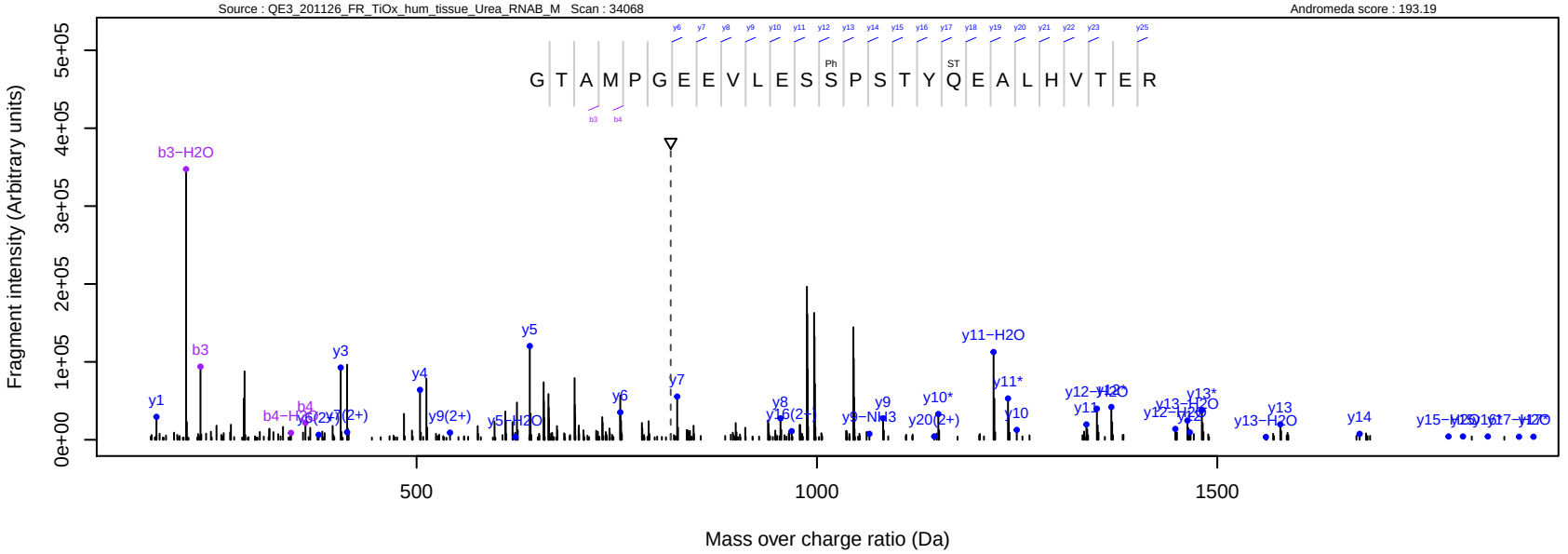

IHSNSSSEEVSQELES(Phospho (STY))DDG−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20101
Andromeda score : 193.3
I H S N S S S E E V S Q E L E S P S T Y D D G
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RHS(Phospho (STY))FATEGAGAVENFAAAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25580
Andromeda score : 193.21
R H S P S T Y F A T E G A G A V E N F A A A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GTAMPGEEVLESS(Phospho (STY))QEALHVTER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34068

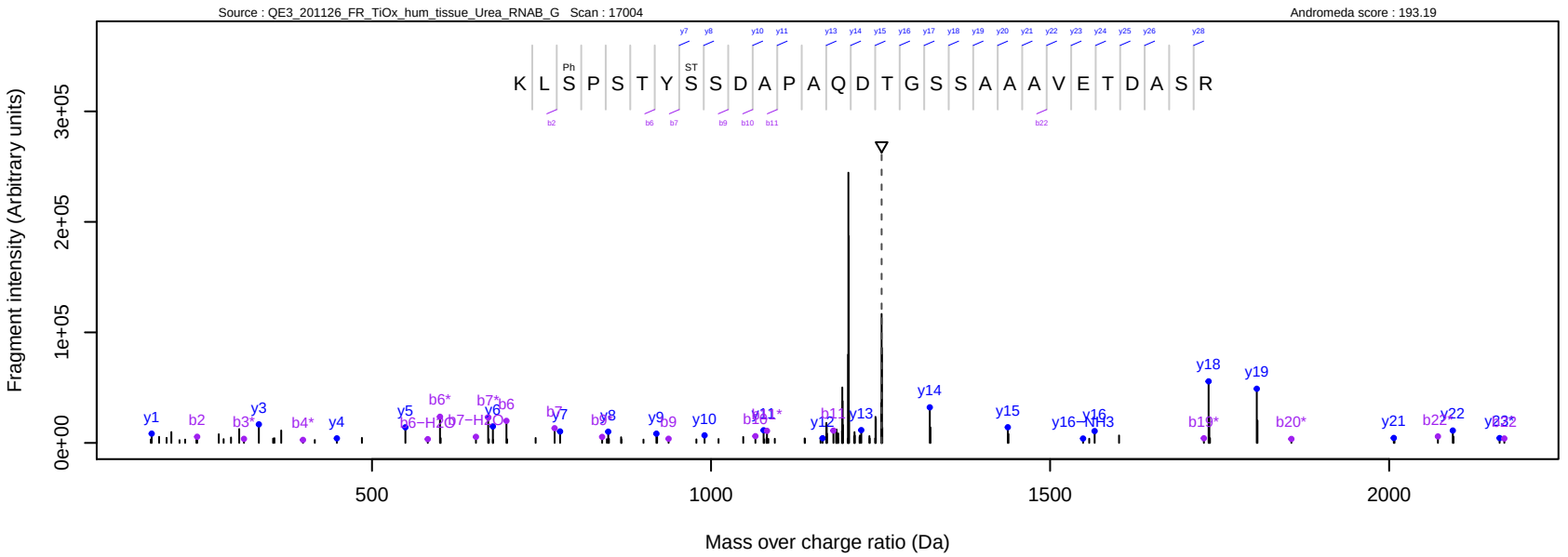
Andromeda score : 193.19



KLS(Phospho (STY))SSDAPAQDTGSSAAAVETDASR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17004

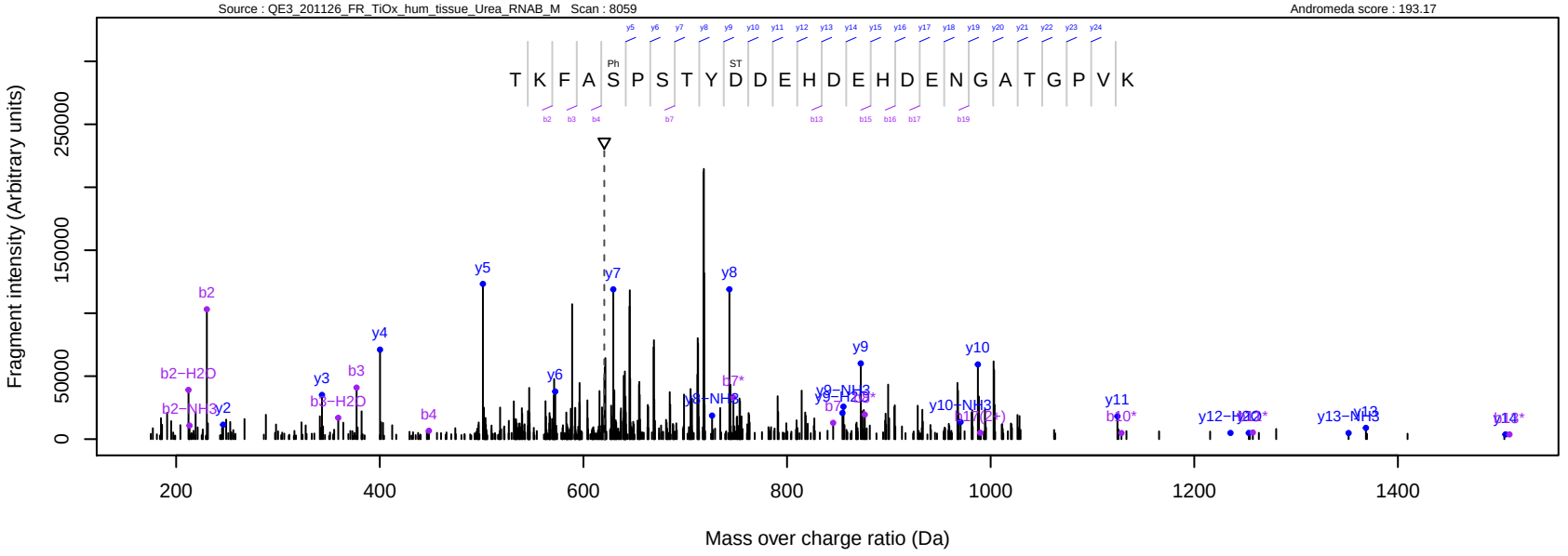
Andromeda score : 193.19



TKFAS(Phospho (STY))DDEHDEHDENGATGPVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8059

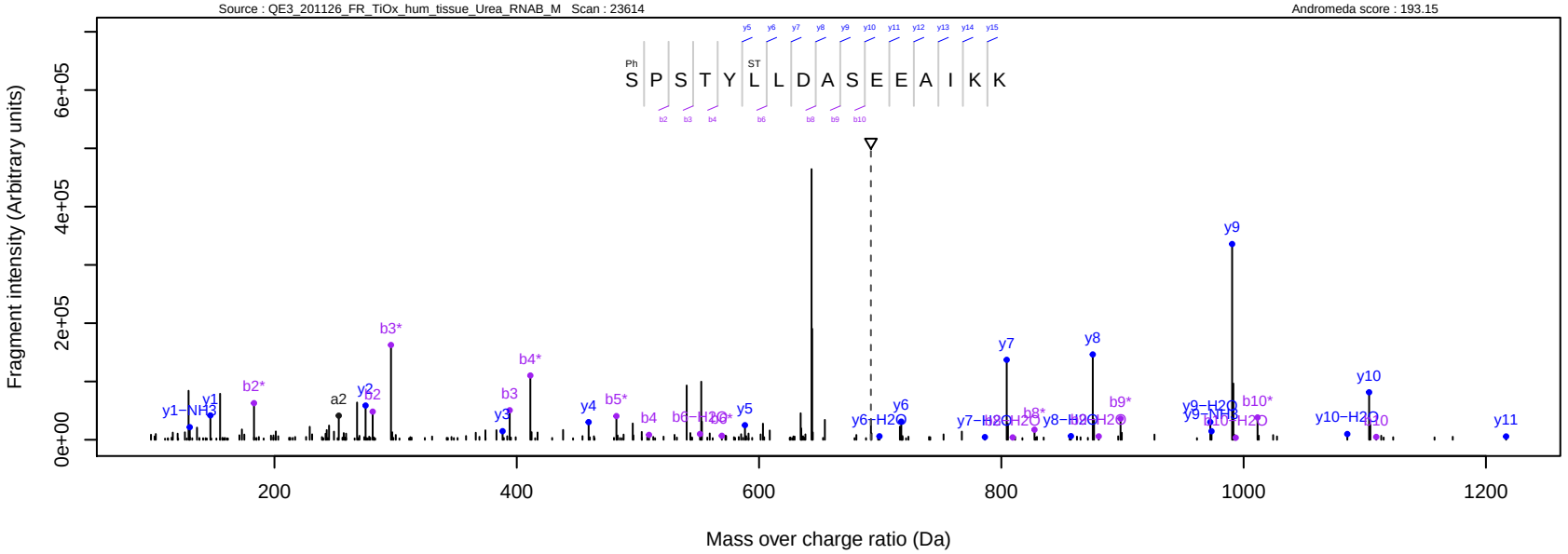
Andromeda score : 193.17



S(Phospho (STY))LLDASEEAIKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23614

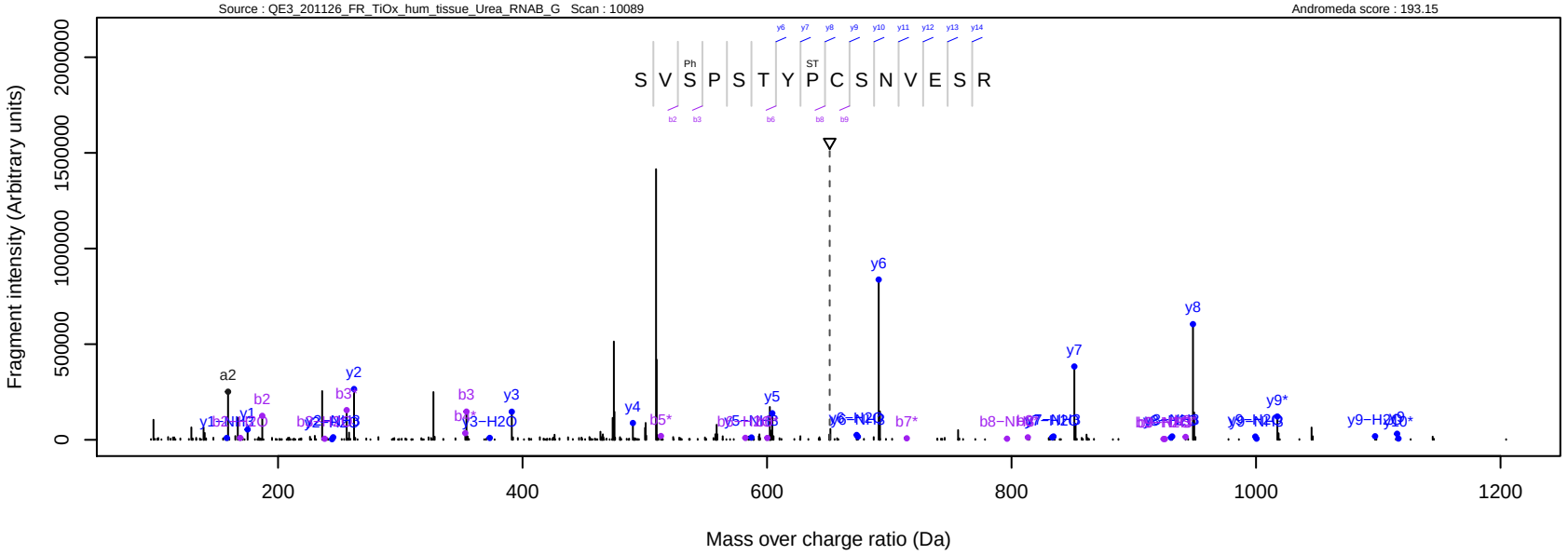
Andromeda score : 193.15



SVS(Phospho (STY))PCSNVESR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10089

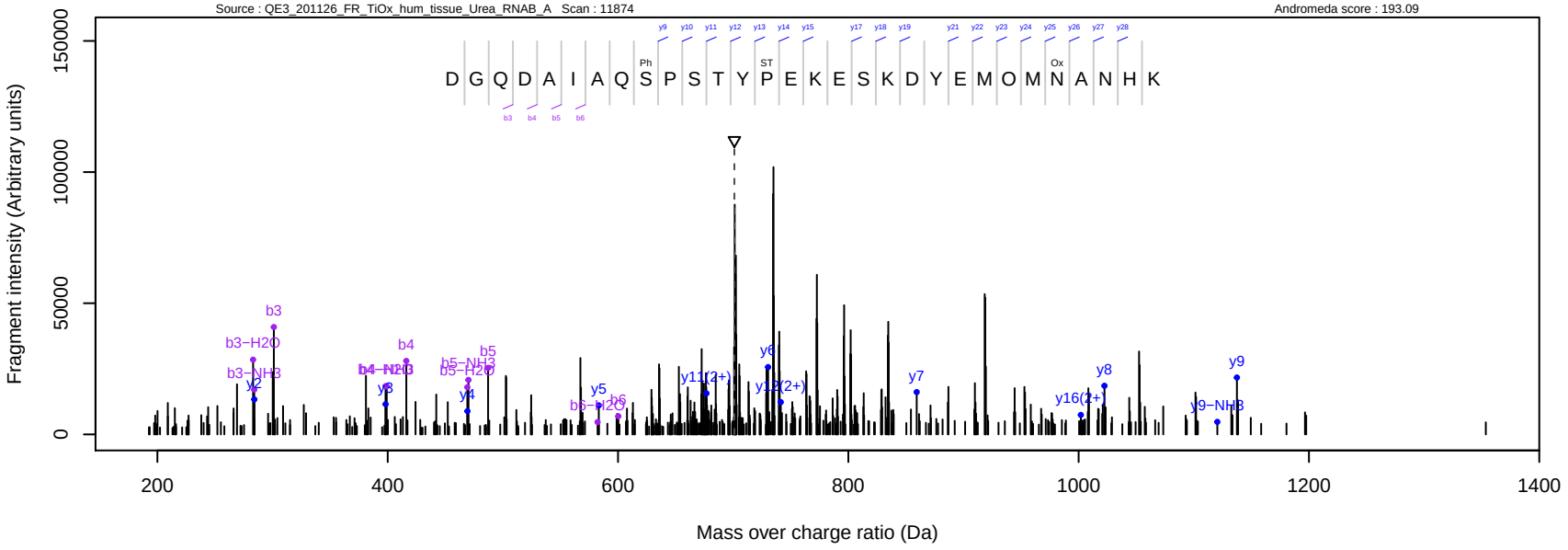
Andromeda score : 193.15



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11874

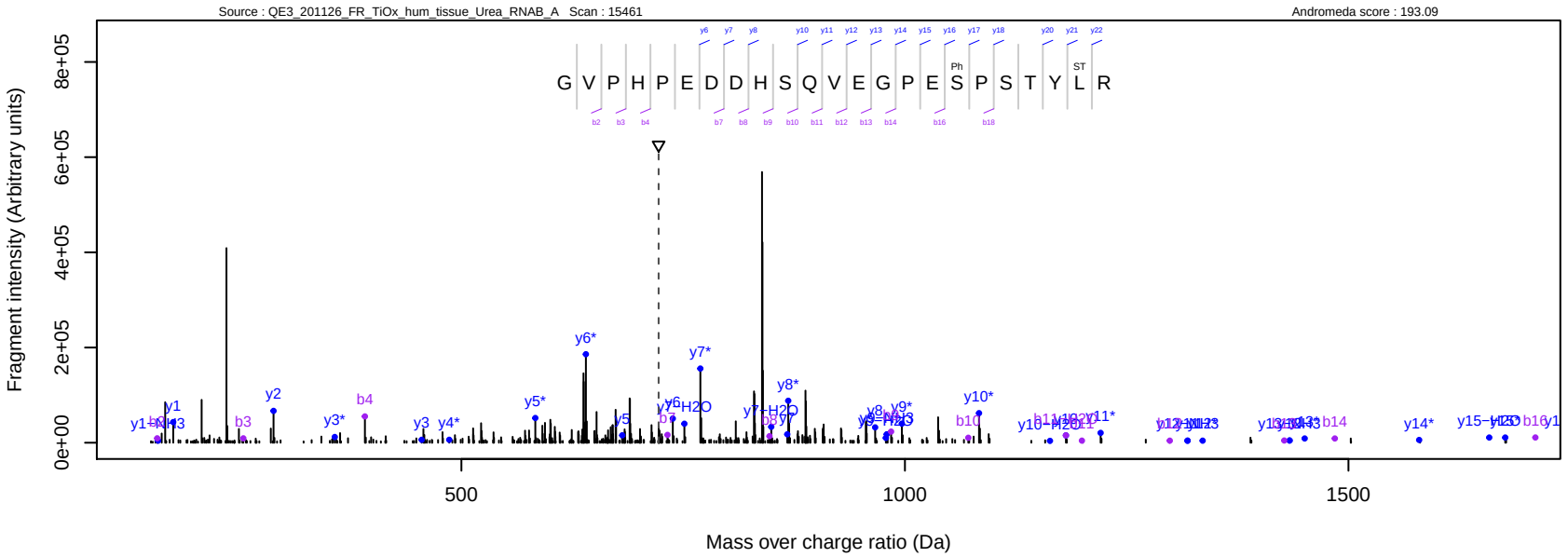
Andromeda score : 193.09



GVPHPEDDHSQVEGPES(Phospho (STY))LR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15461

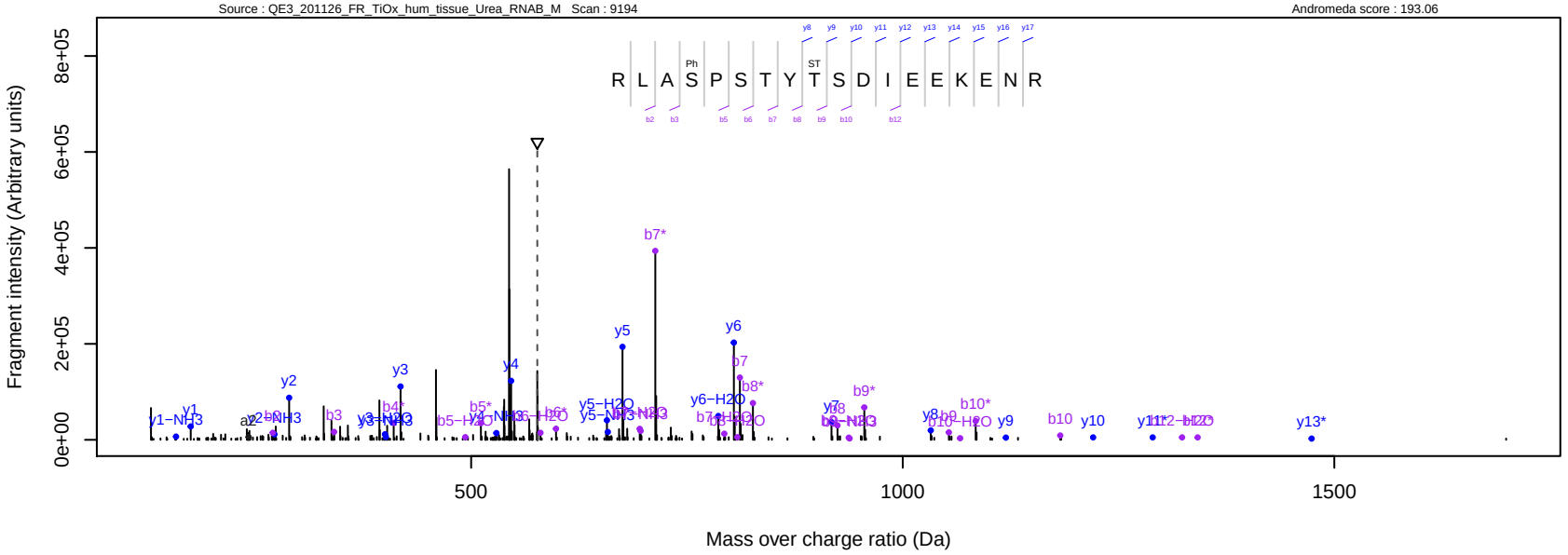
Andromeda score : 193.09



RLAS(Phospho (STY))TSDIEEKENR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9194

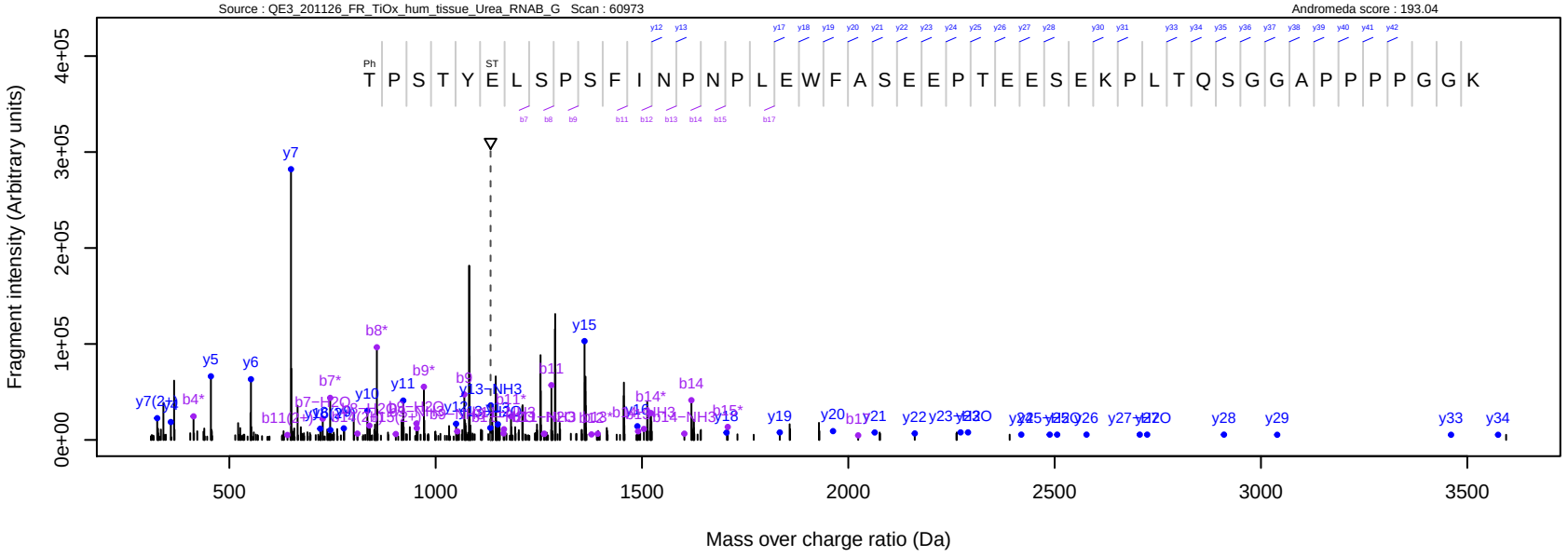
Andromeda score : 193.06



T(Phospho (STY))ELSPSFINPNPLEWFASEEPTEESEKPLTQSGGAPPPPGGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60973

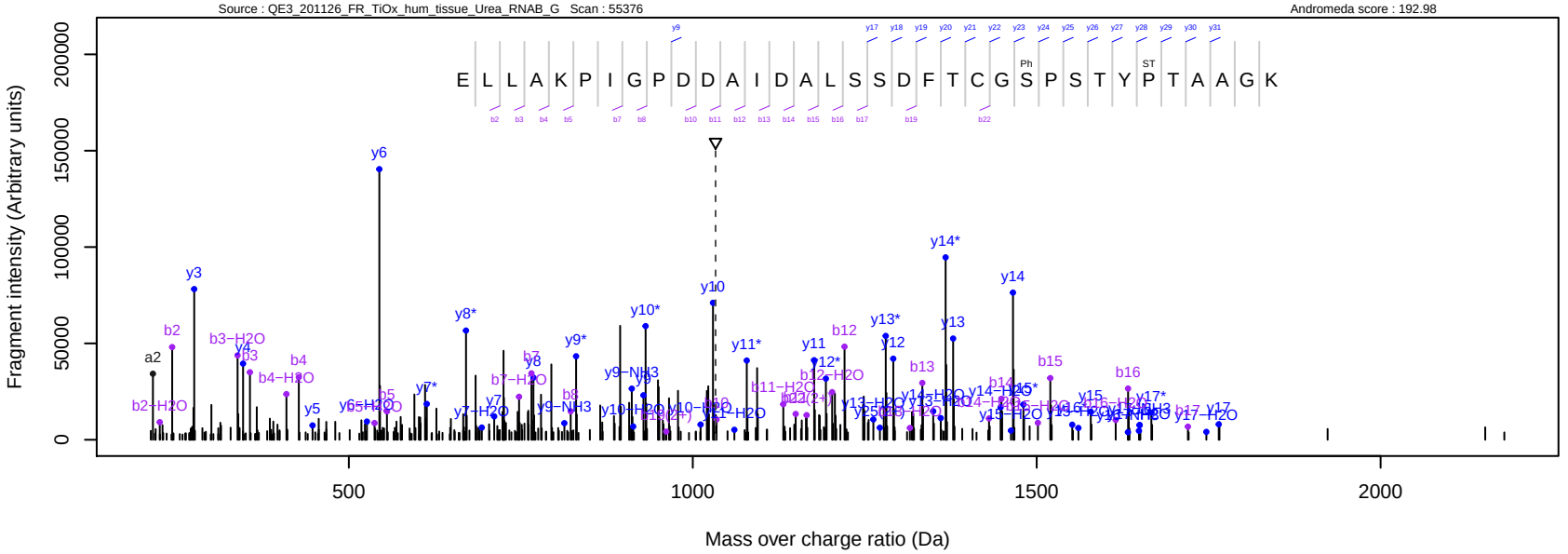
Andromeda score : 193.04



ELLAKPIGPDDAIDALSSDFTCGS(Phospho (STY))PTAAGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55376

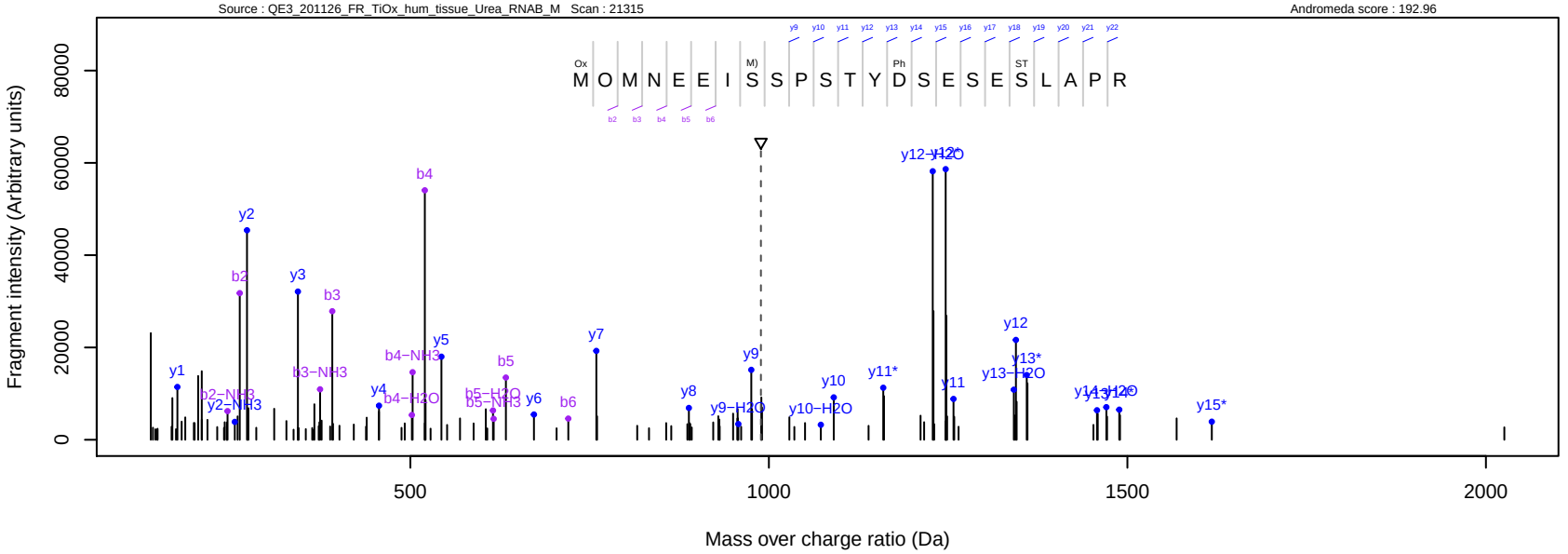
Andromeda score : 192.98



M(Oxidation (M))NEEISS(Phospho (STY))DSESESLAPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21315

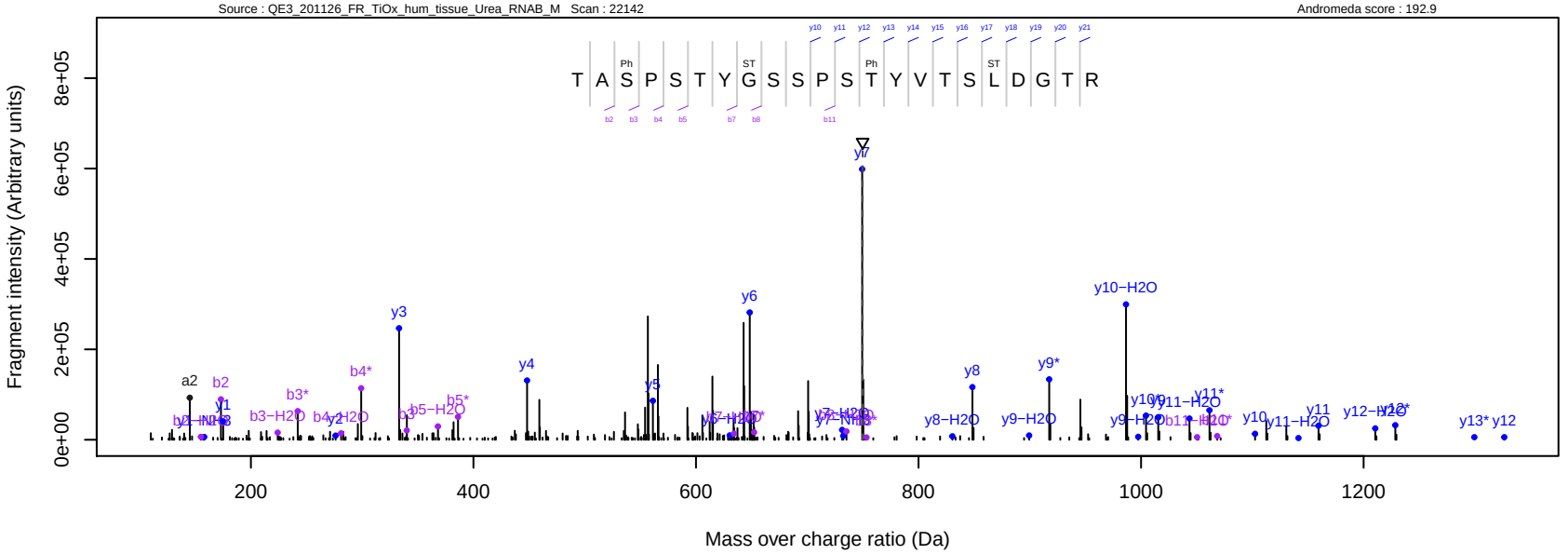
Andromeda score : 192.96



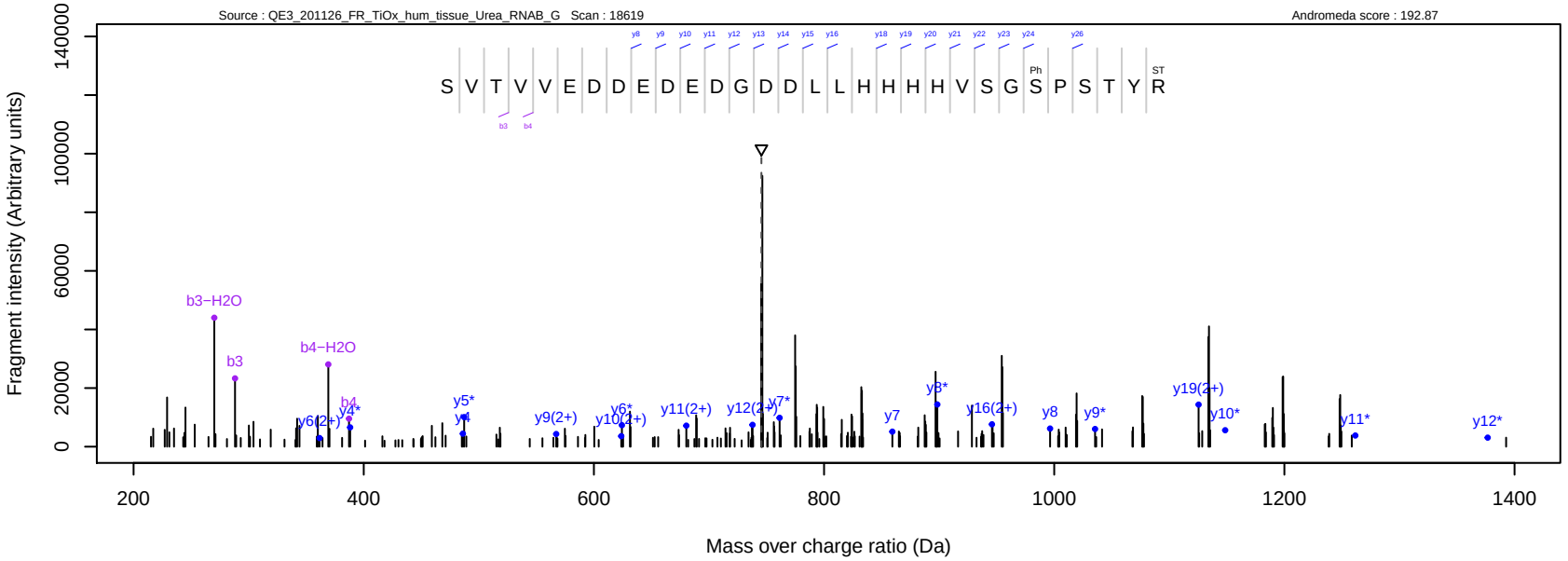
TAS(Phospho (STY))GSS(Phospho (STY))VTSLDGTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22142

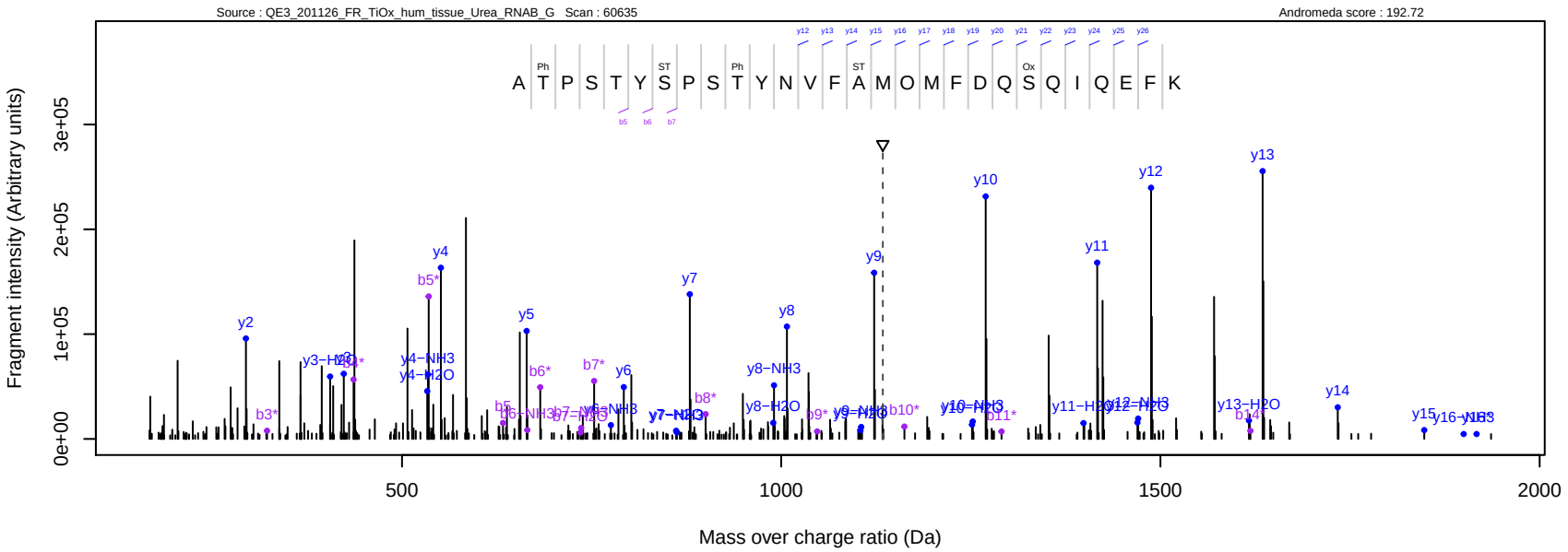
Andromeda score : 192.9



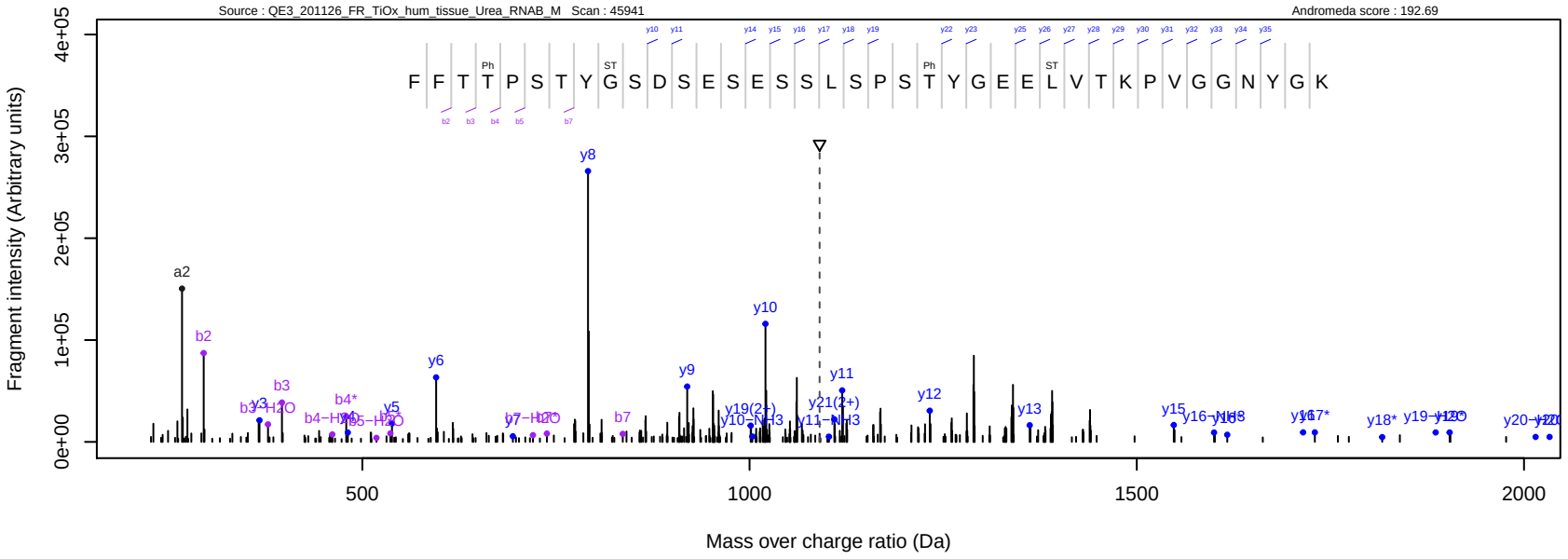
SVTVVEDDEDEDGDDLLHHHHVSGS(Phospho (STY))R−4+

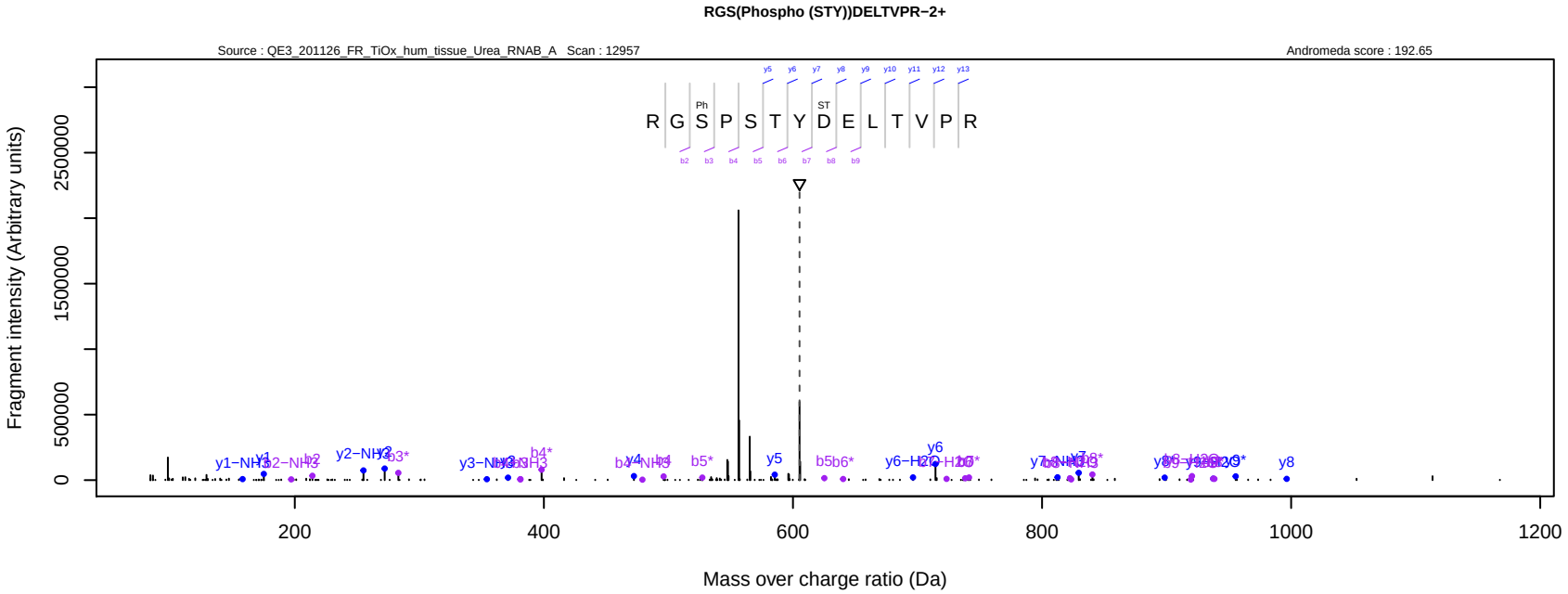


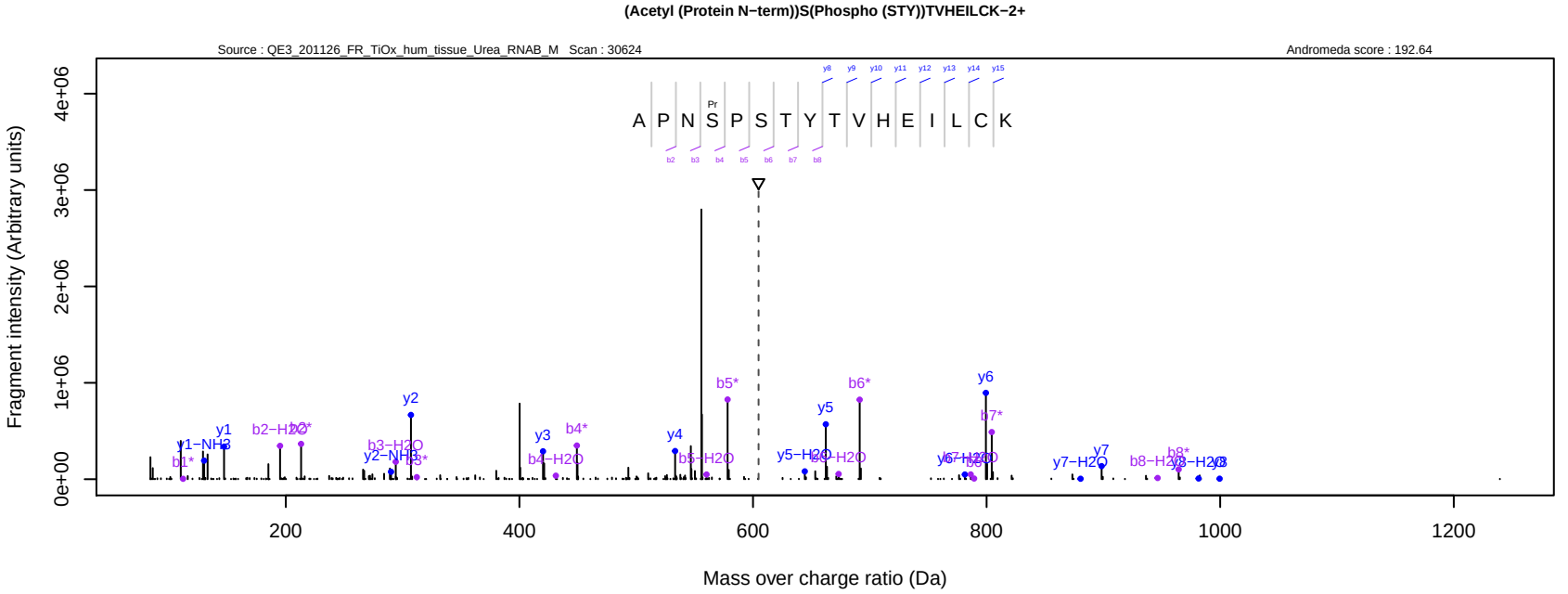
AT(Phospho (STY))S(Phospho (STY))NVFAM(Oxidation (M))FDQSQIQEFK−2+

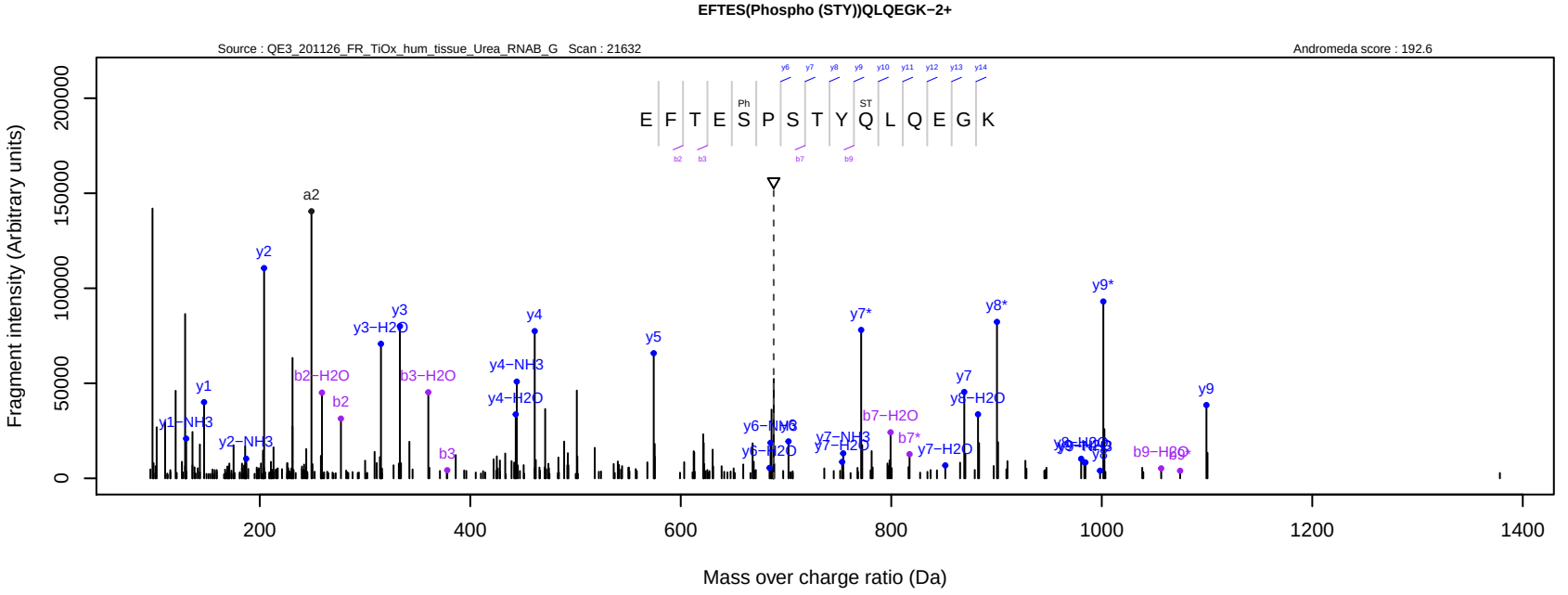


FFTT(Phospho (STY))GSDSESESSLS(Phospho (STY))GEELVTKPVGGNYGK−3+




RGS(Phospho (STY))DELTVPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12957
Andromeda score : 192.65
R G S P S T Y D E L T V P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

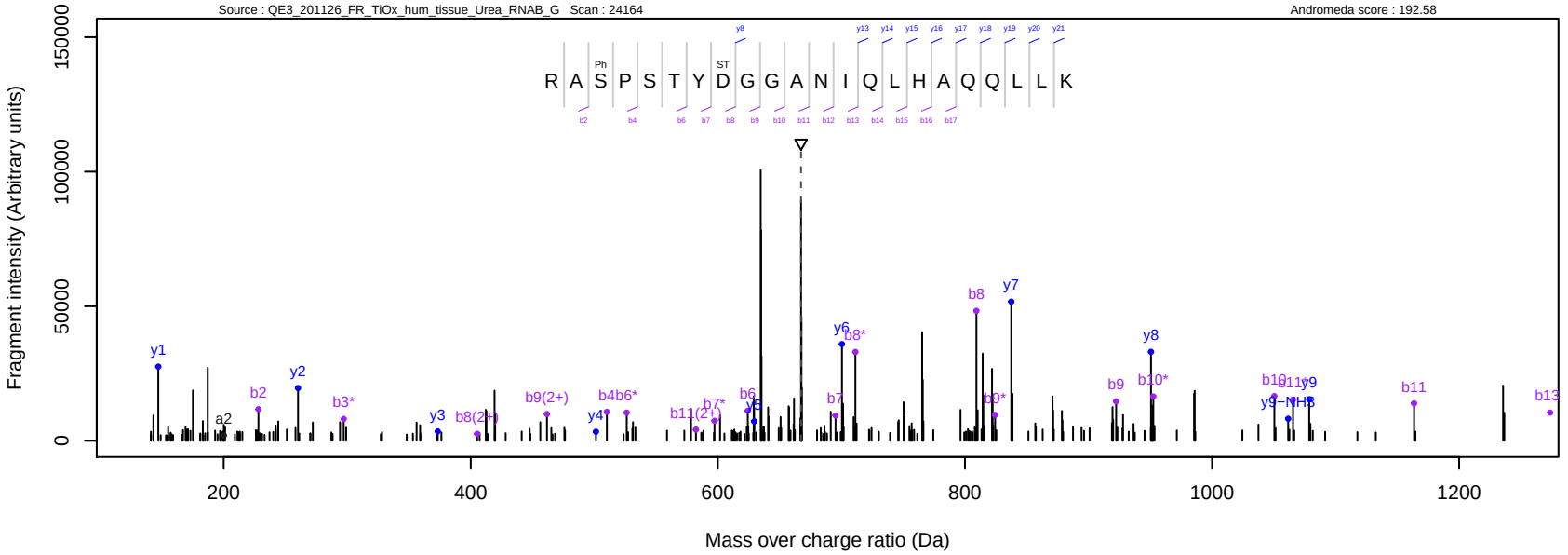

(Acetyl (Protein N−term))S(Phospho (STY))TVHEILCK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30624
Andromeda score : 192.64
A P N S P S T Y T V H E I L C K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EFTES(Phospho (STY))QLQEGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21632
Andromeda score : 192.6
E F T E S P S T Y Q L Q E G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RAS(Phospho (STY))DGGANIQLHAQQLLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24164

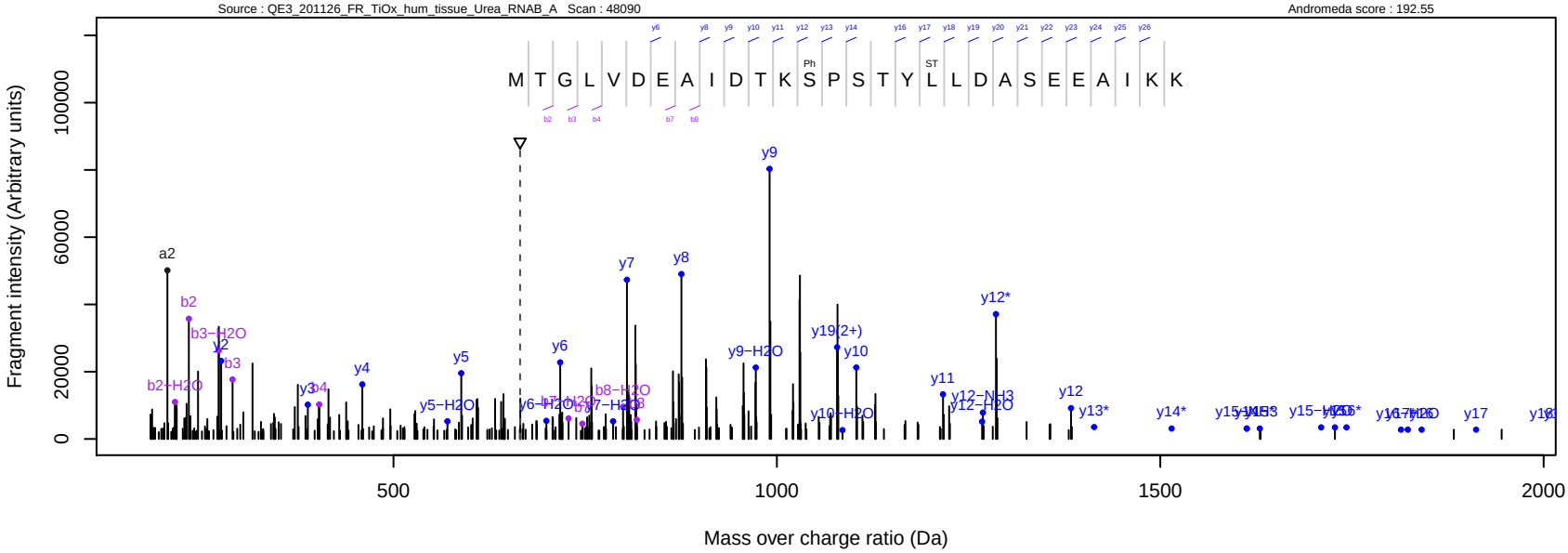
Andromeda score : 192.58



MTGLVDEAIDTKS(Phospho (STY))LLDASEEAIKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48090

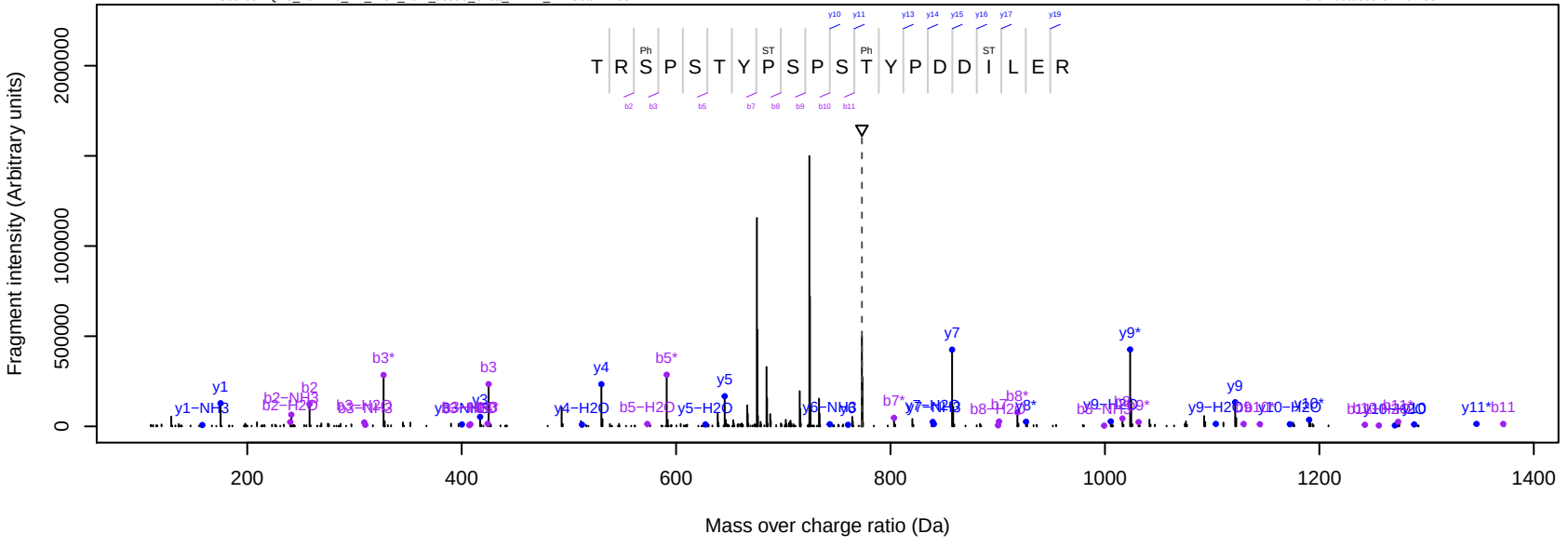
Andromeda score : 192.55



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25821

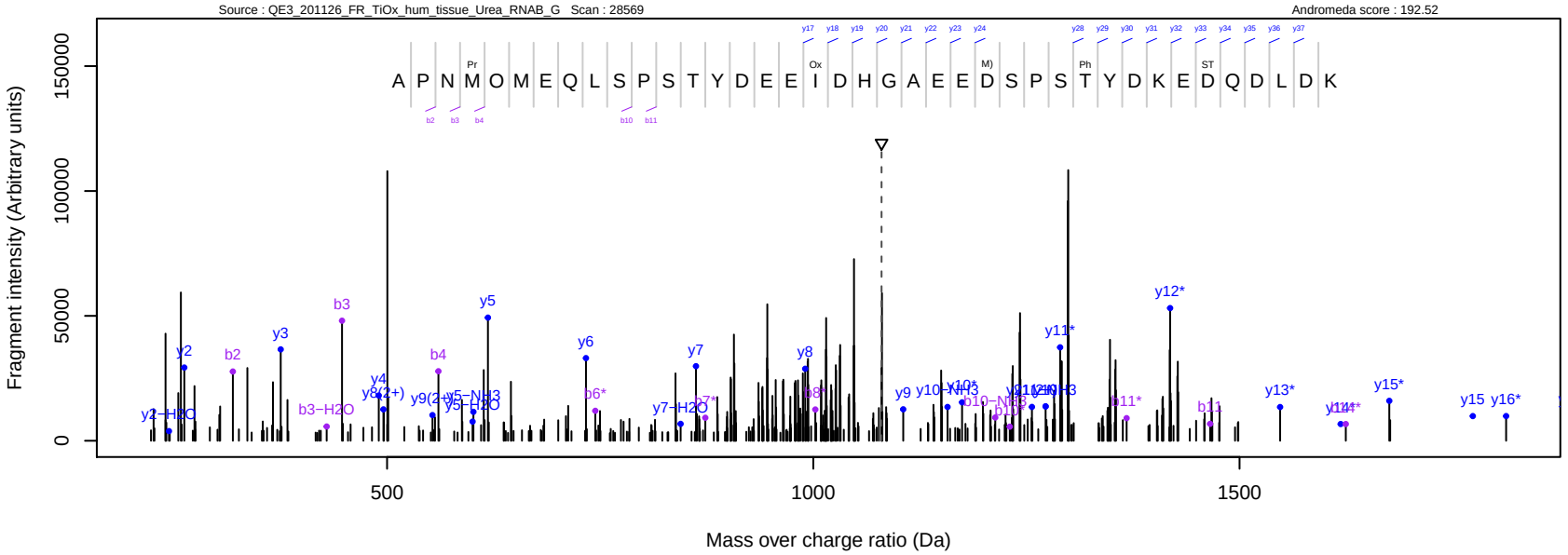
Andromeda score : 192.53



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28569

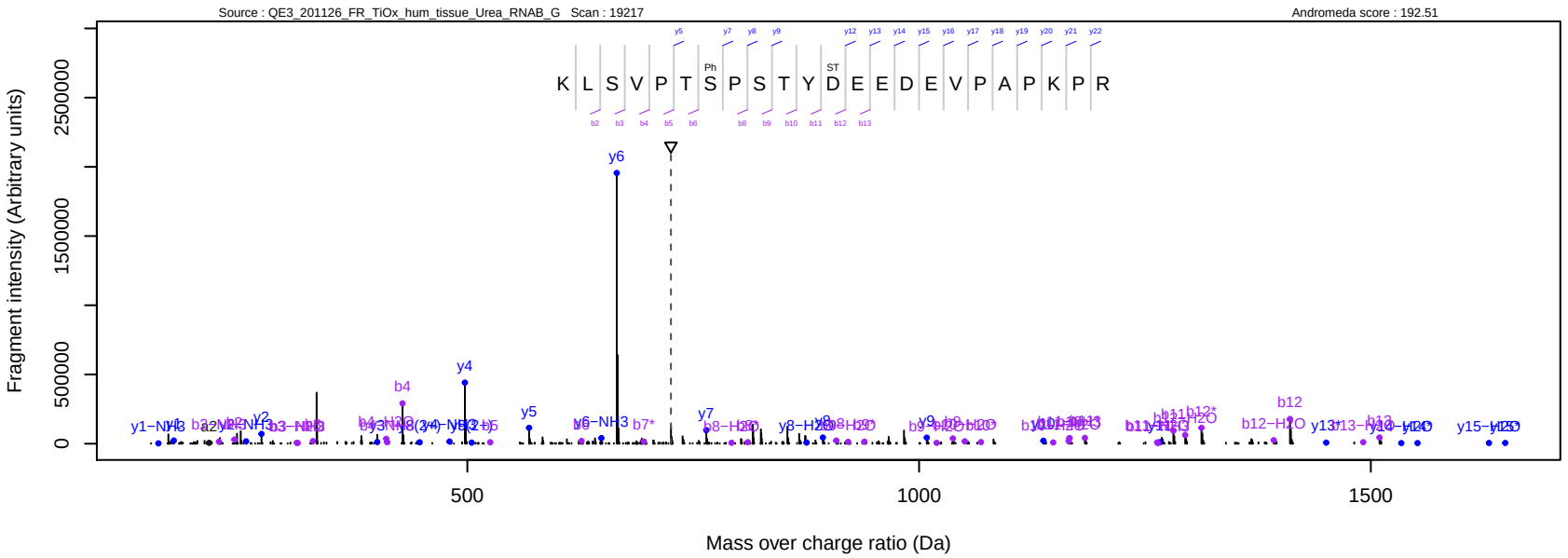
Andromeda score : 192.52



KLSVPTS(Phospho (STY))DEEDEVPAPKPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19217

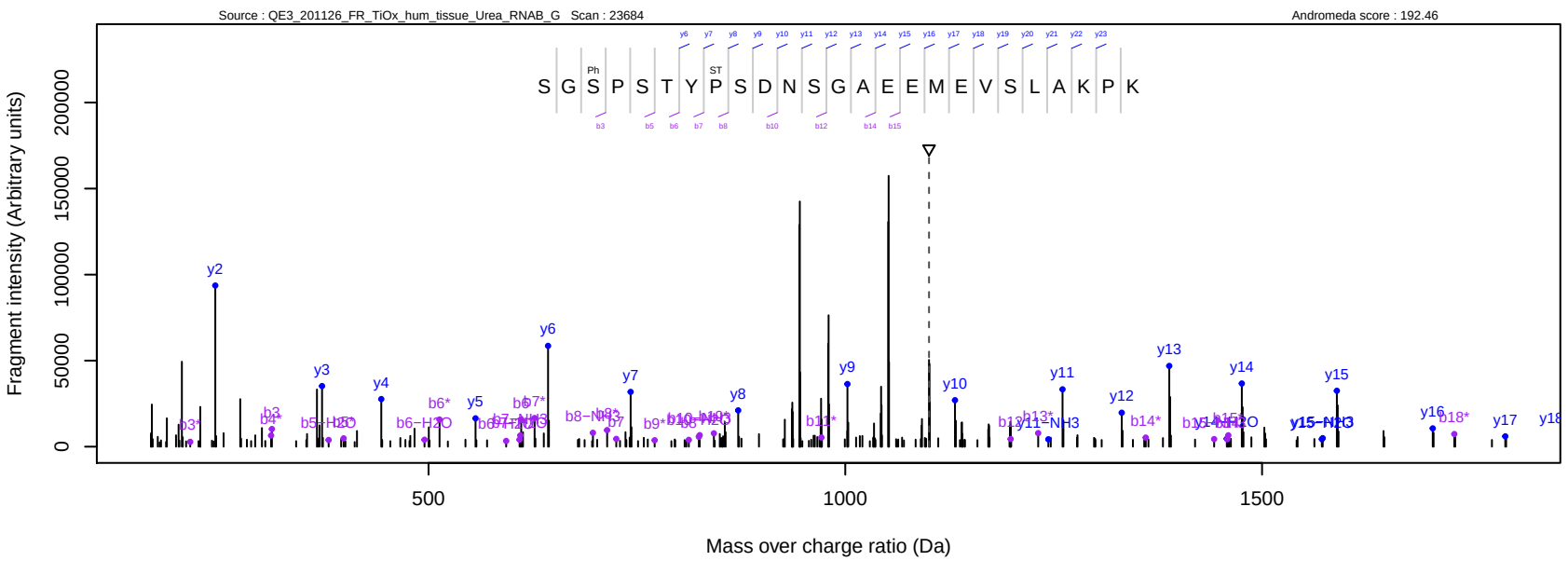
Andromeda score : 192.51



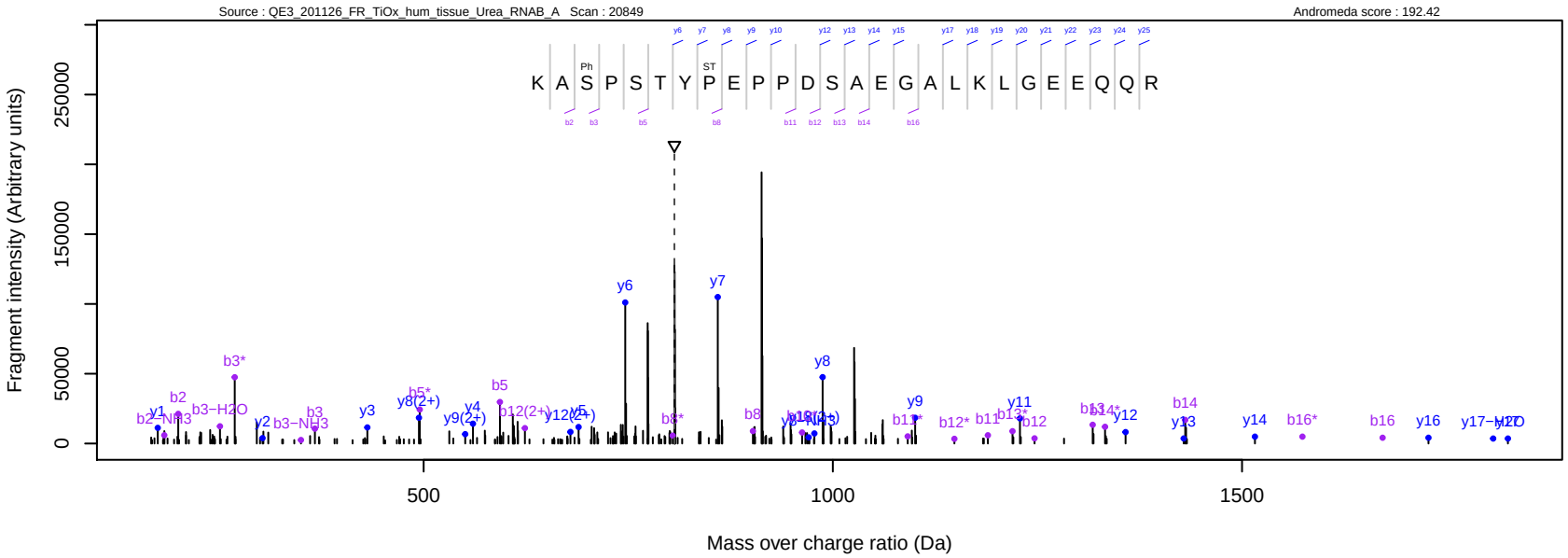
SGS(Phospho (STY))PSDNSGAEEMEVSLAKPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23684

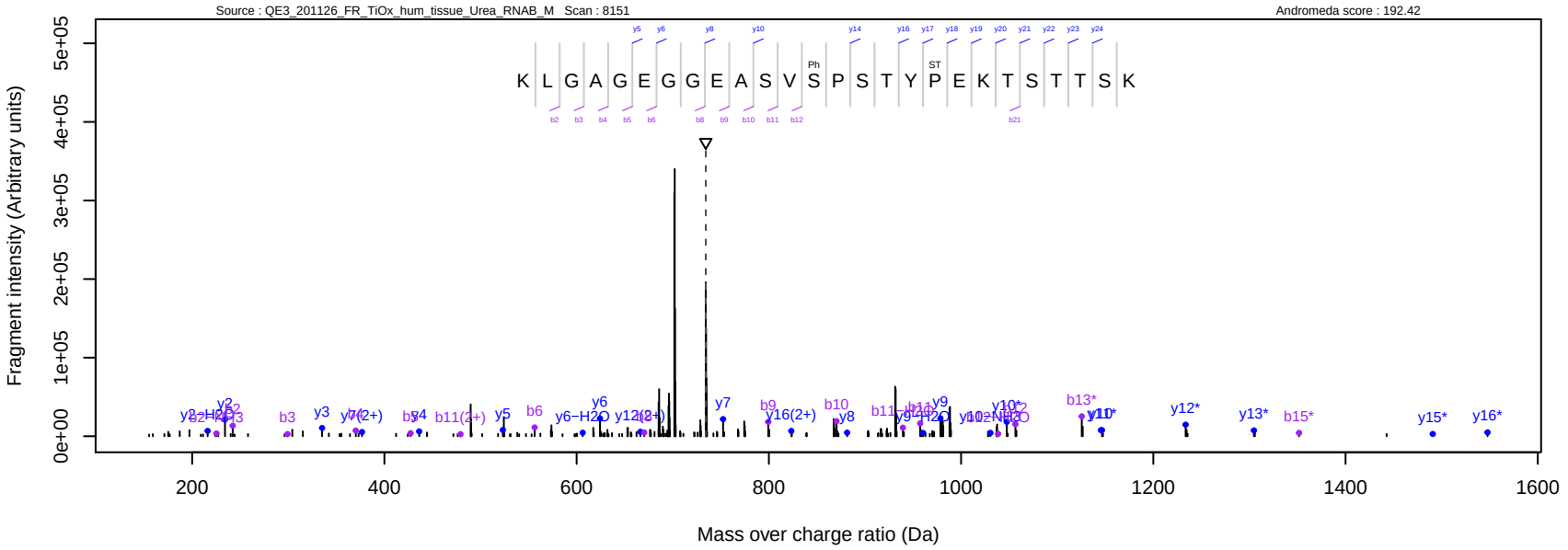
Andromeda score : 192.46



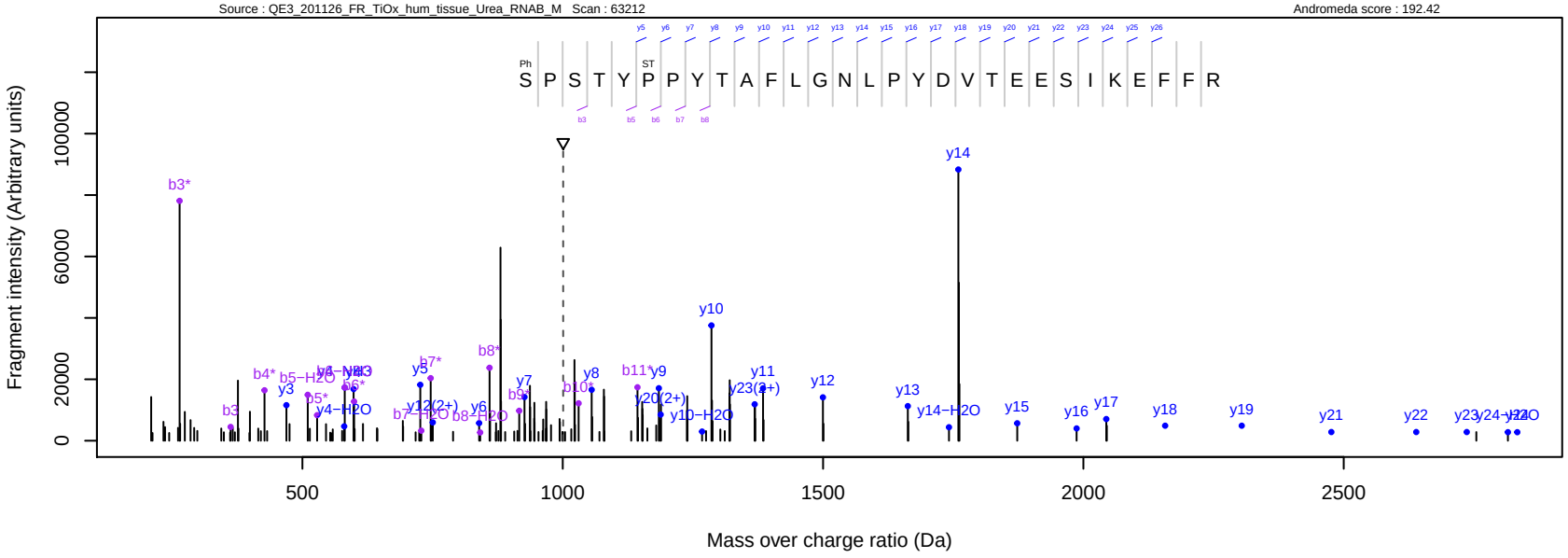
KAS(Phospho (STY))PEPPDSAEGALKLGEEQQR−3+

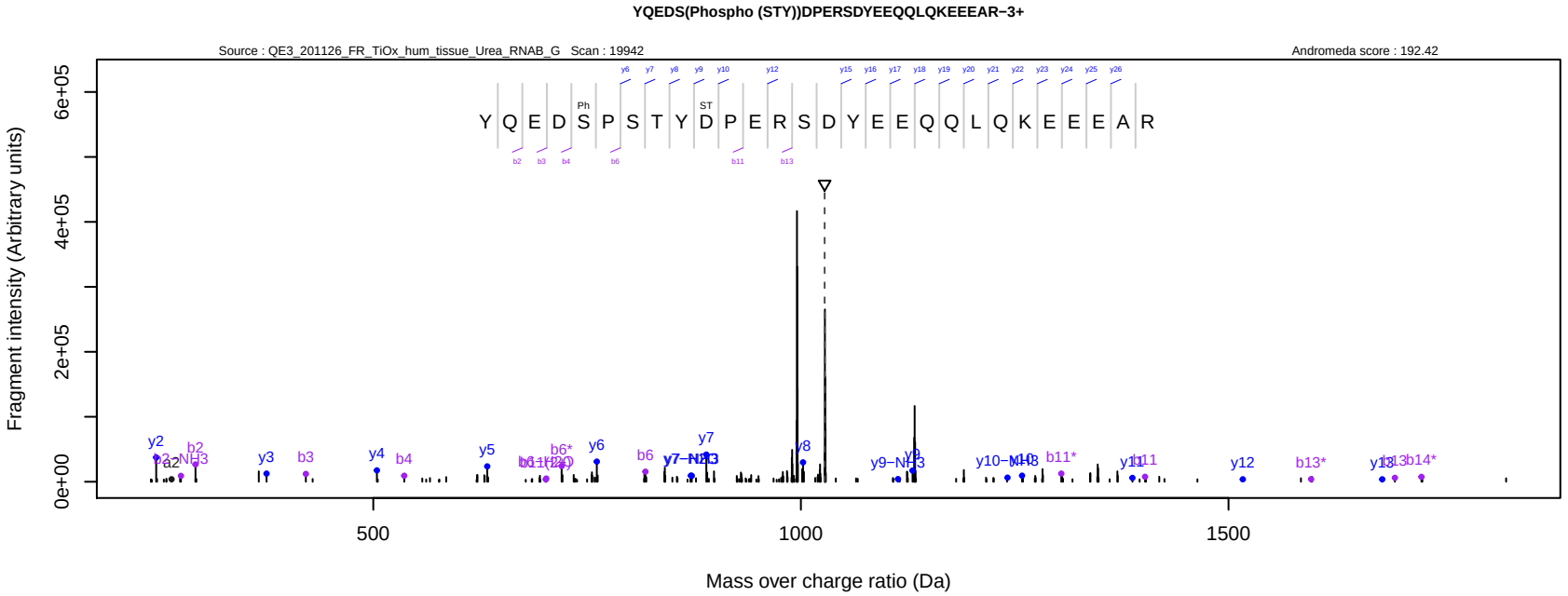


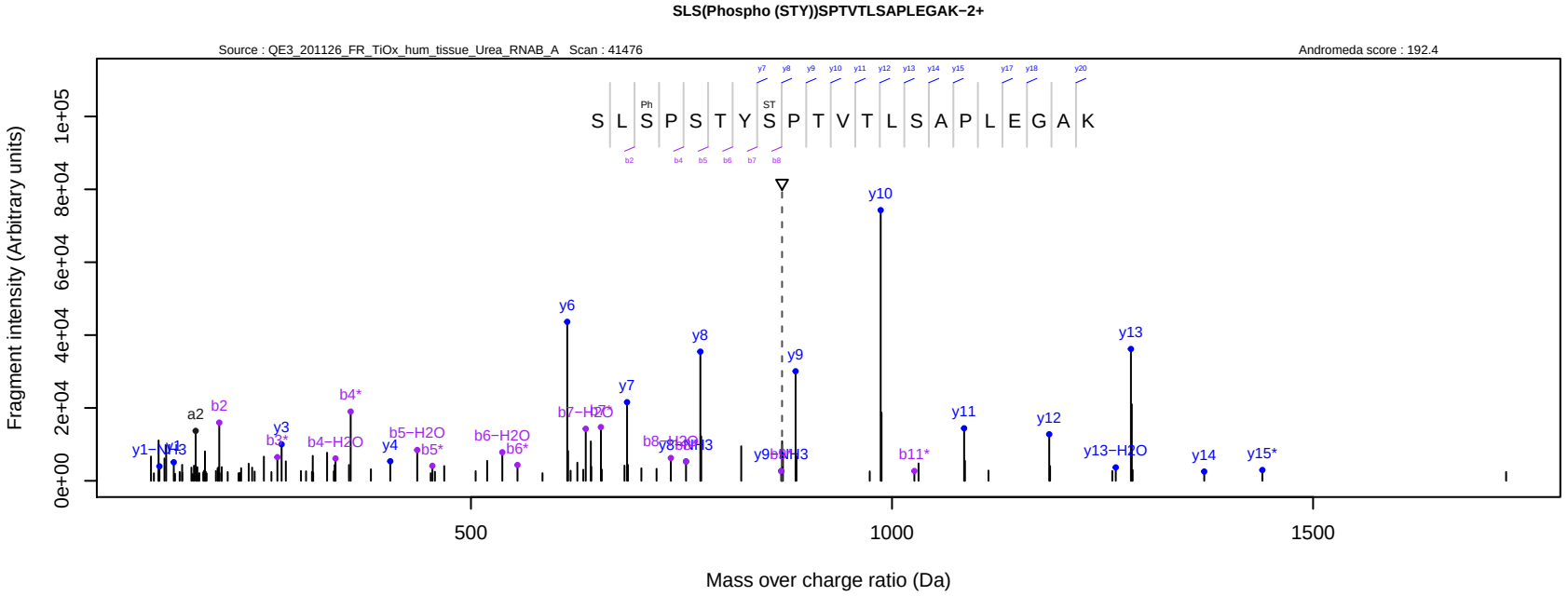
KLGAGEGGEASVS(Phospho (STY))PEKTSTTSK−3+

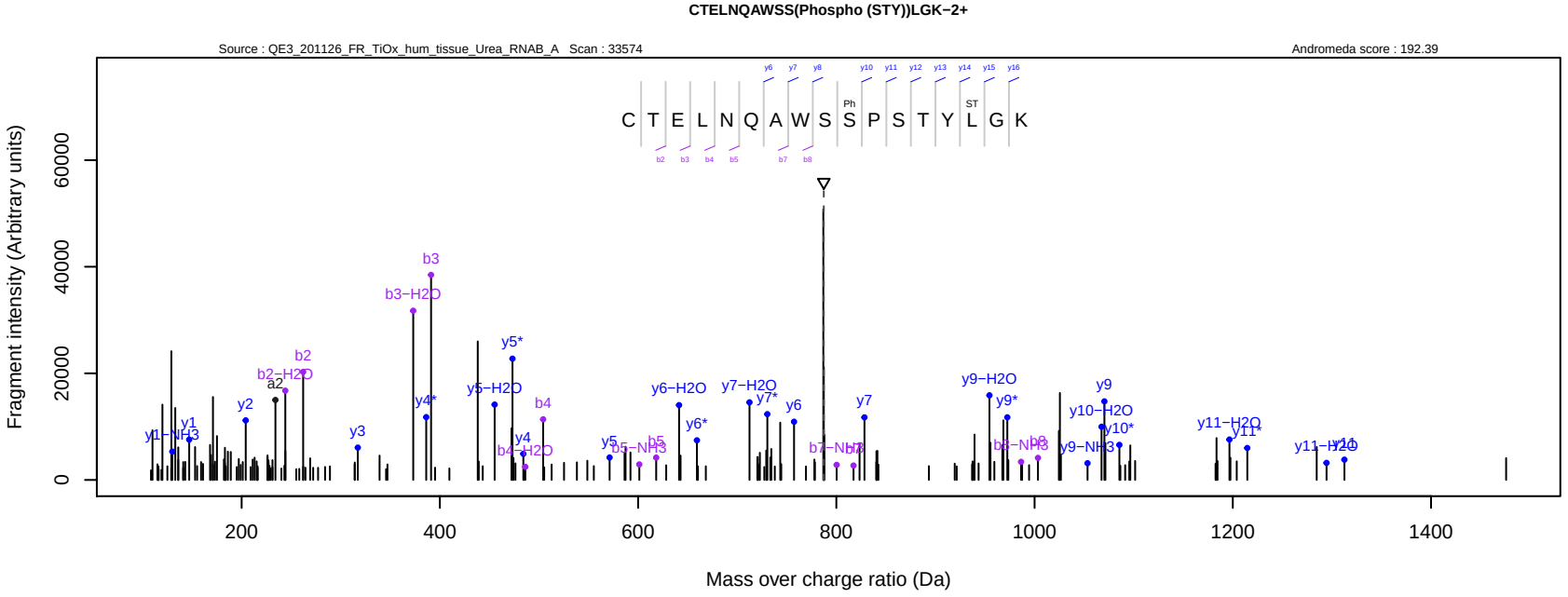


S(Phospho (STY))PPYTAFLGNLPYDVTEESIKEFFR−3+

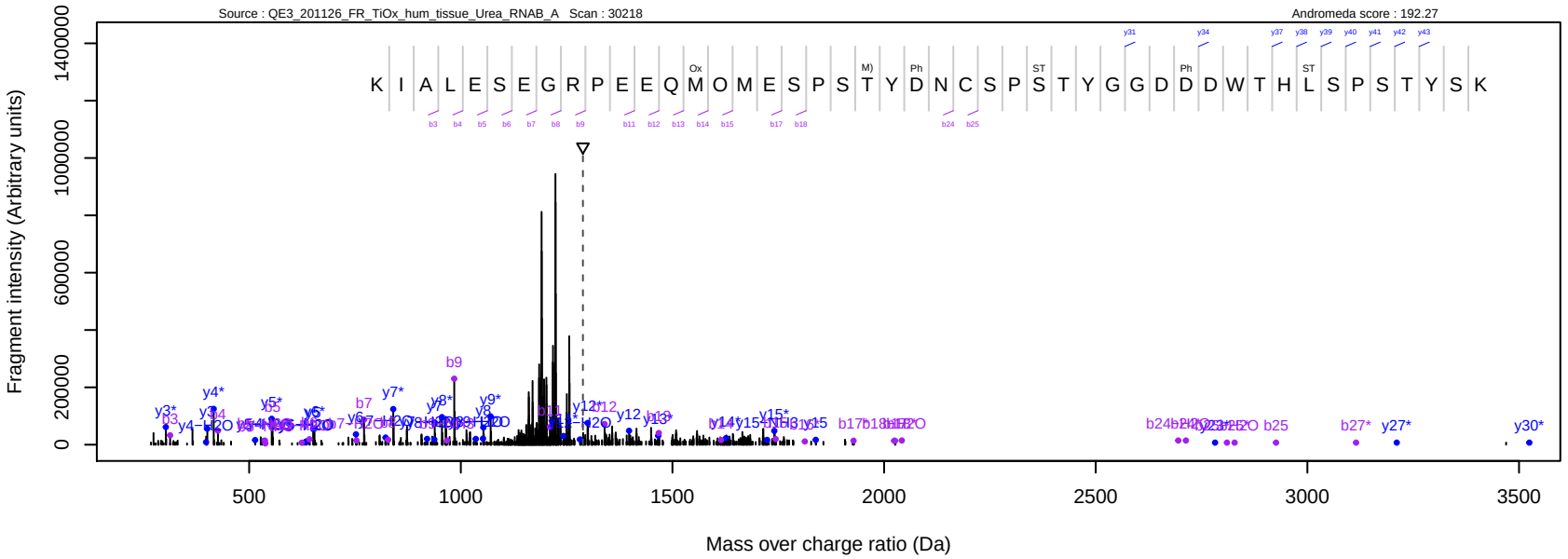



YQEDS(Phospho (STY))DPERSDYEEQQLQKEEEAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19942
Andromeda score : 192.42
Y Q E D S P S T Y D P E R S D Y E E Q Q L Q K E E E A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

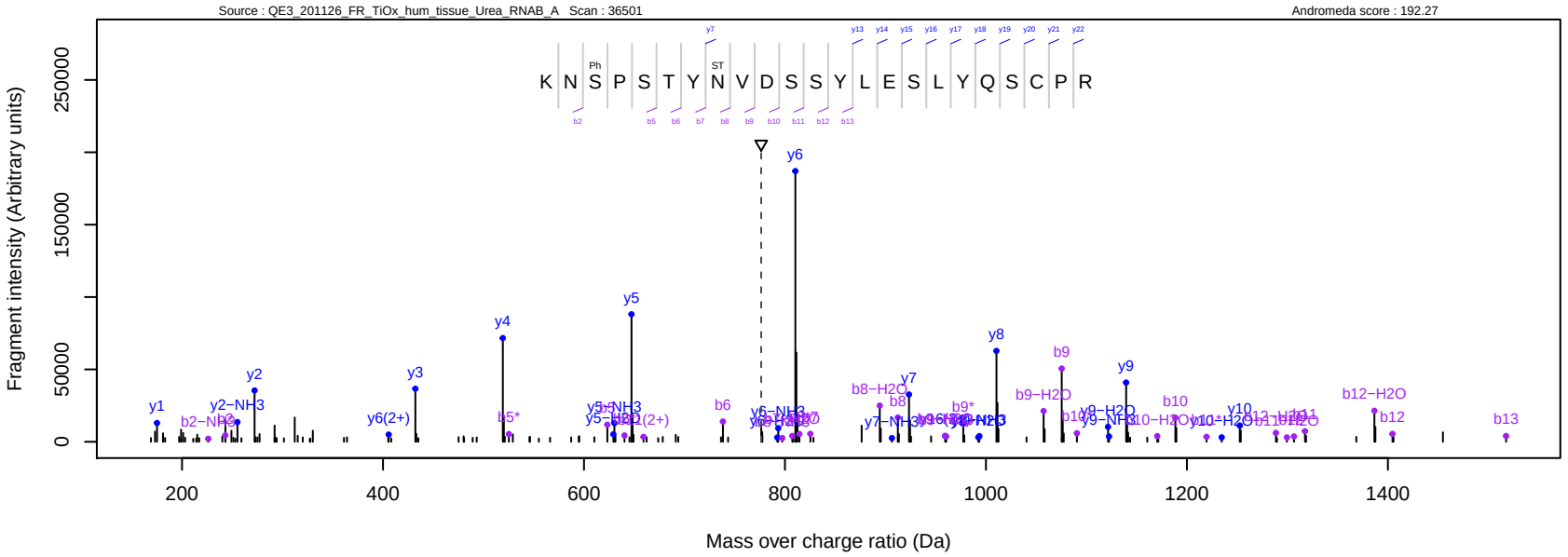

SLS(Phospho (STY))SPTVTLSAPLEGAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41476
Andromeda score : 192.4
S L S P S T Y S P T V T L S A P L E G A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CTELNQAWSS(Phospho (STY))LGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33574
Andromeda score : 192.39
C T E L N Q A W S S P S T Y L G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

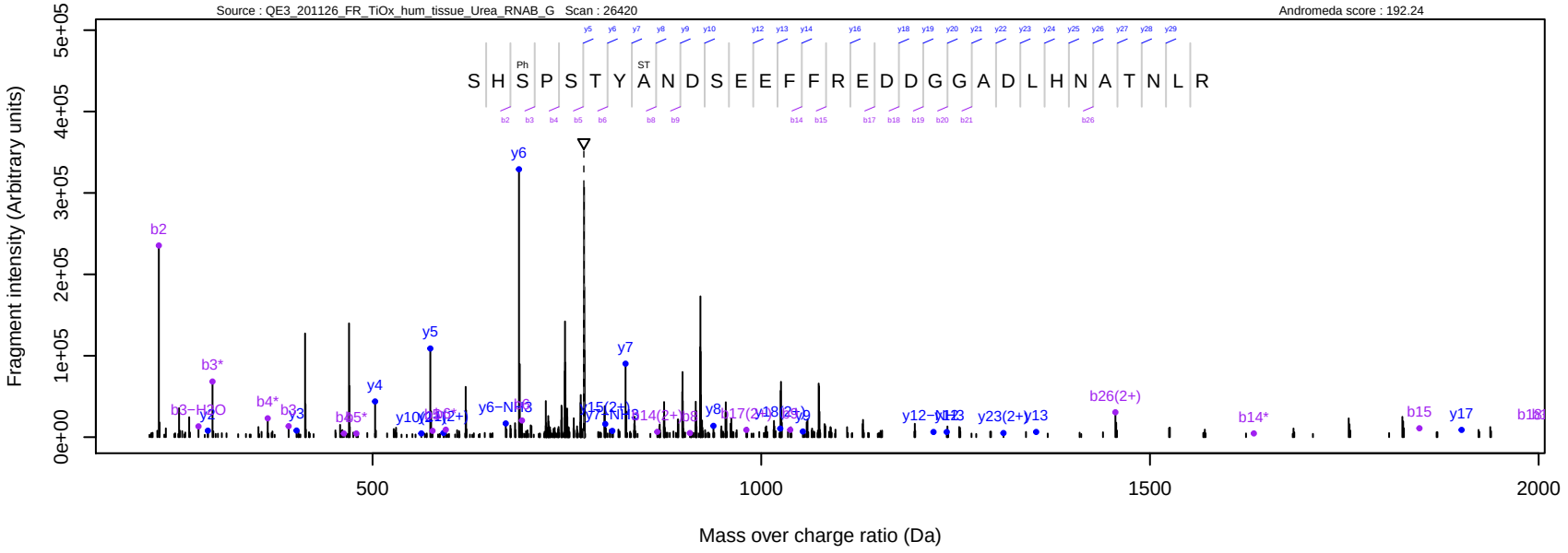
KIALESEGRPEEQM(Oxidation (M))ES(Phospho (STY))DNCS(Phospho (STY))GGDDDWTHLS(Phospho (STY))SK−3+

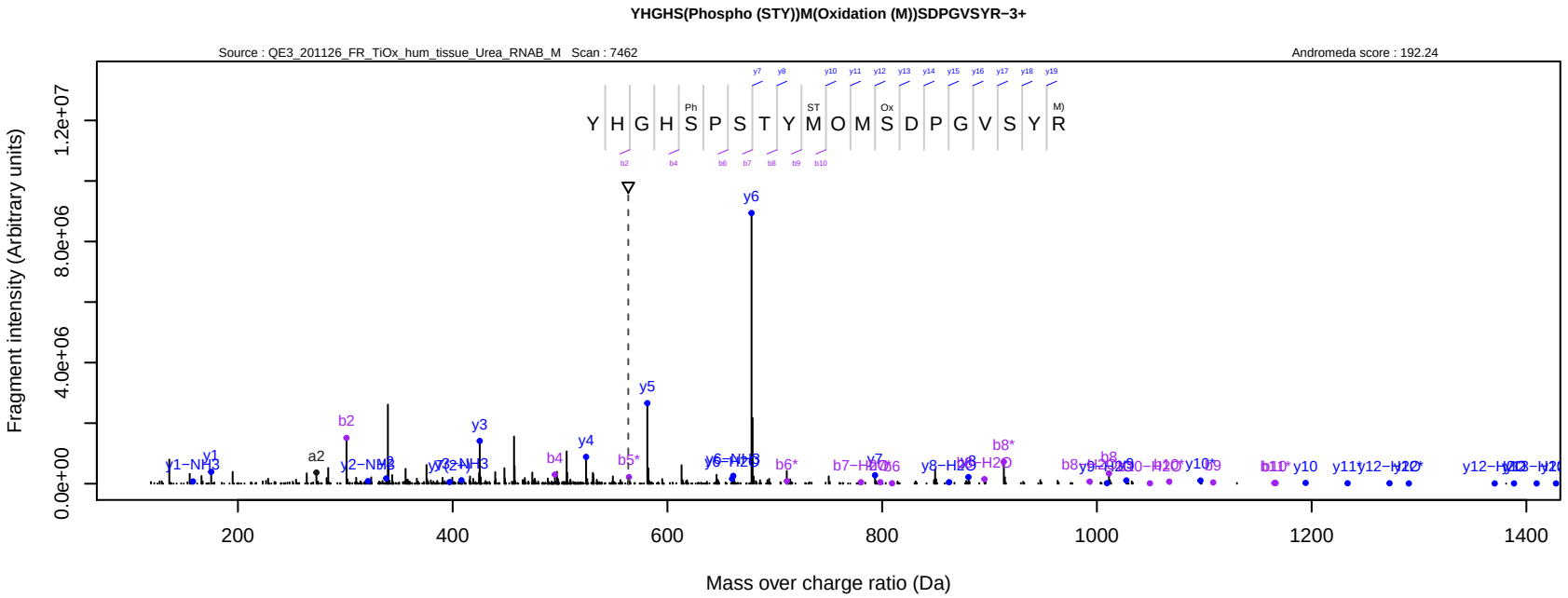


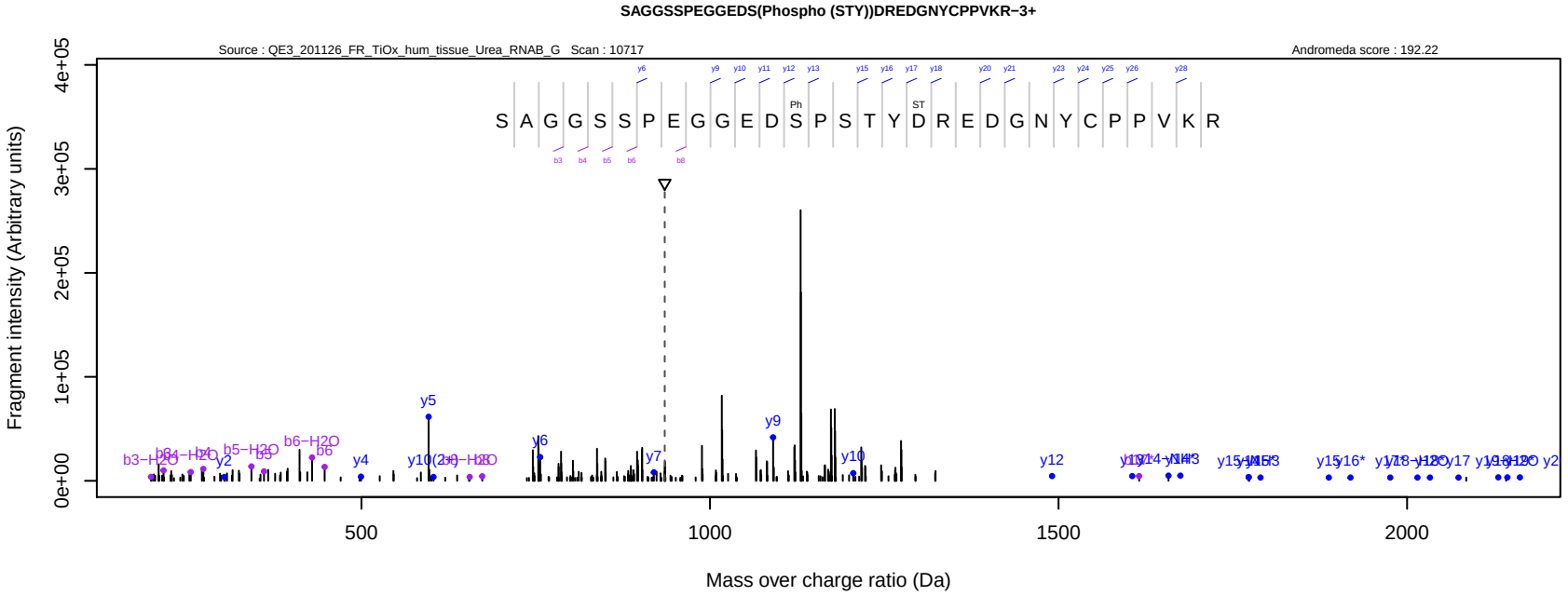
KNS(Phospho (STY))NVDSSYLESLYQSCPR−3+

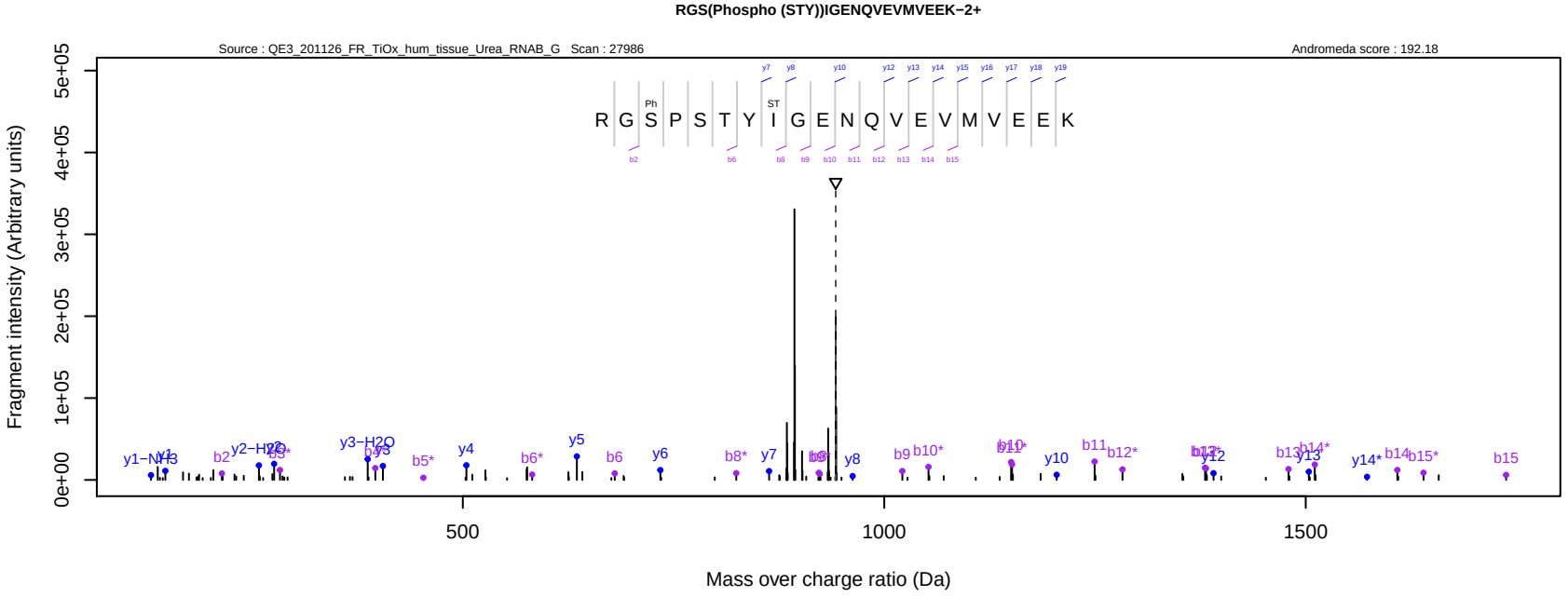


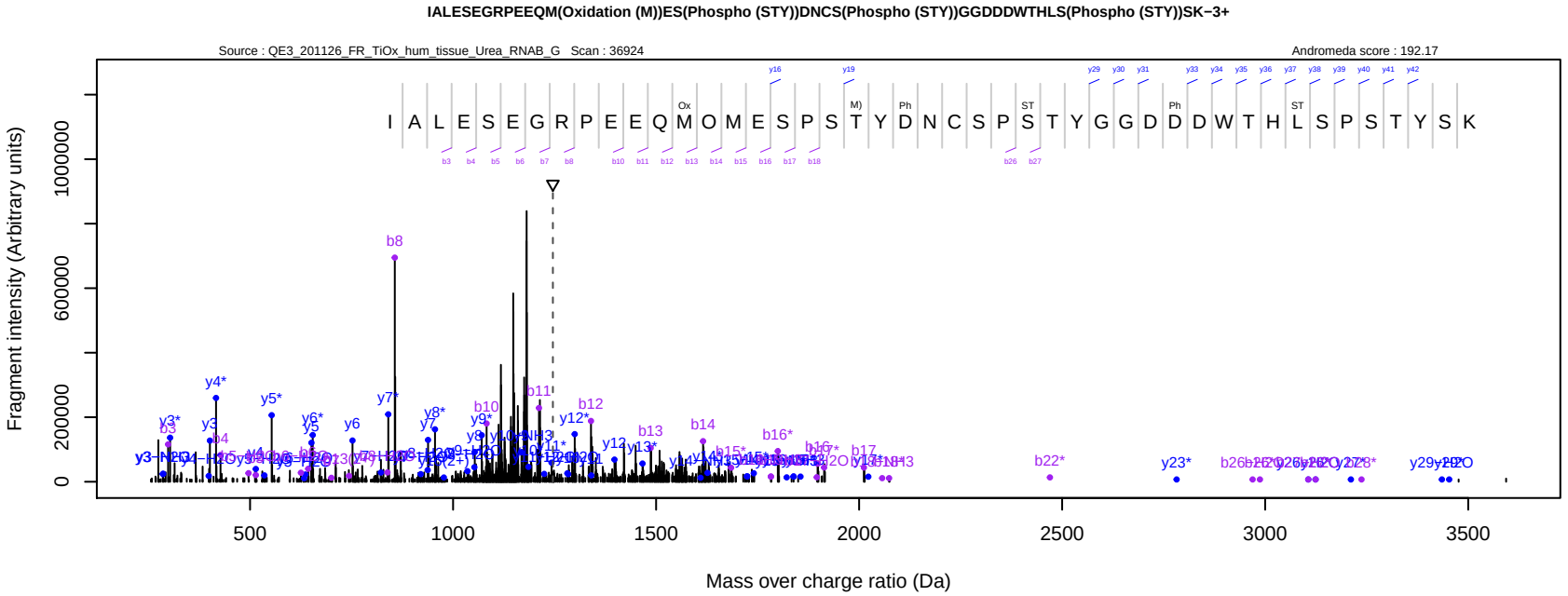
SHS(Phospho (STY))ANDSEEFFREDDGGADLHNATNLR−4+

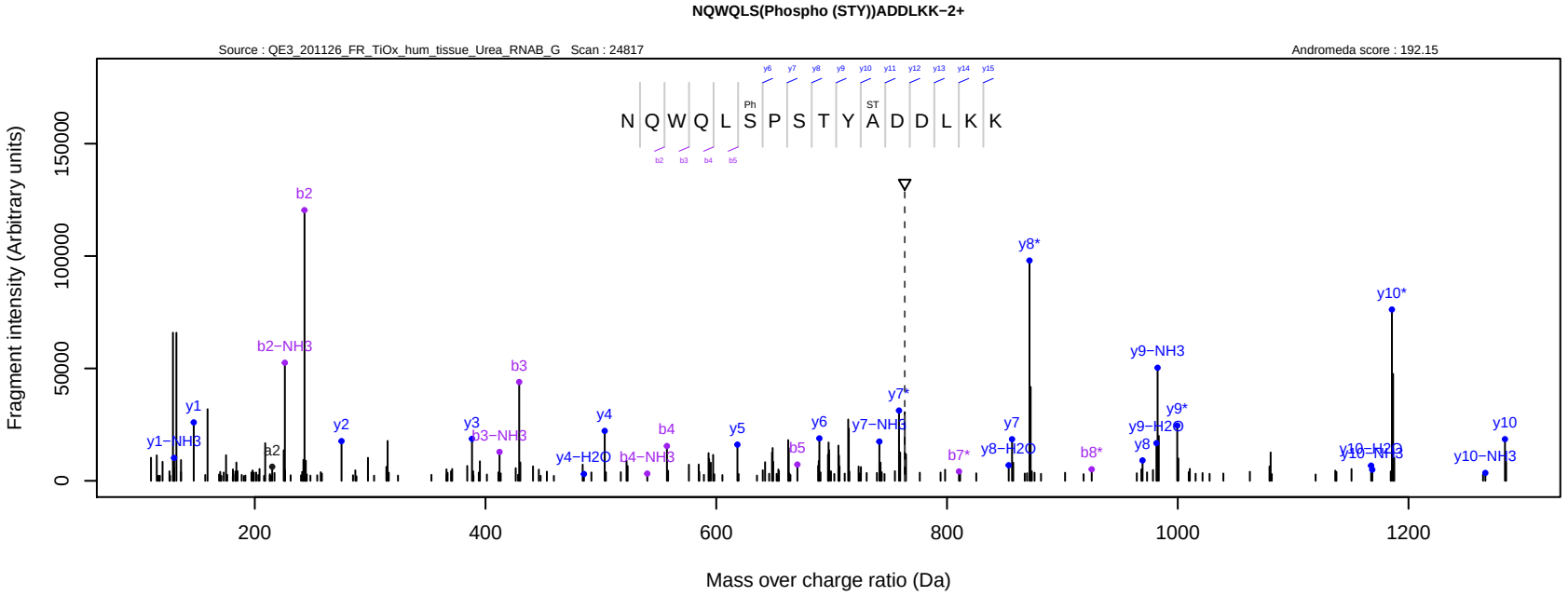


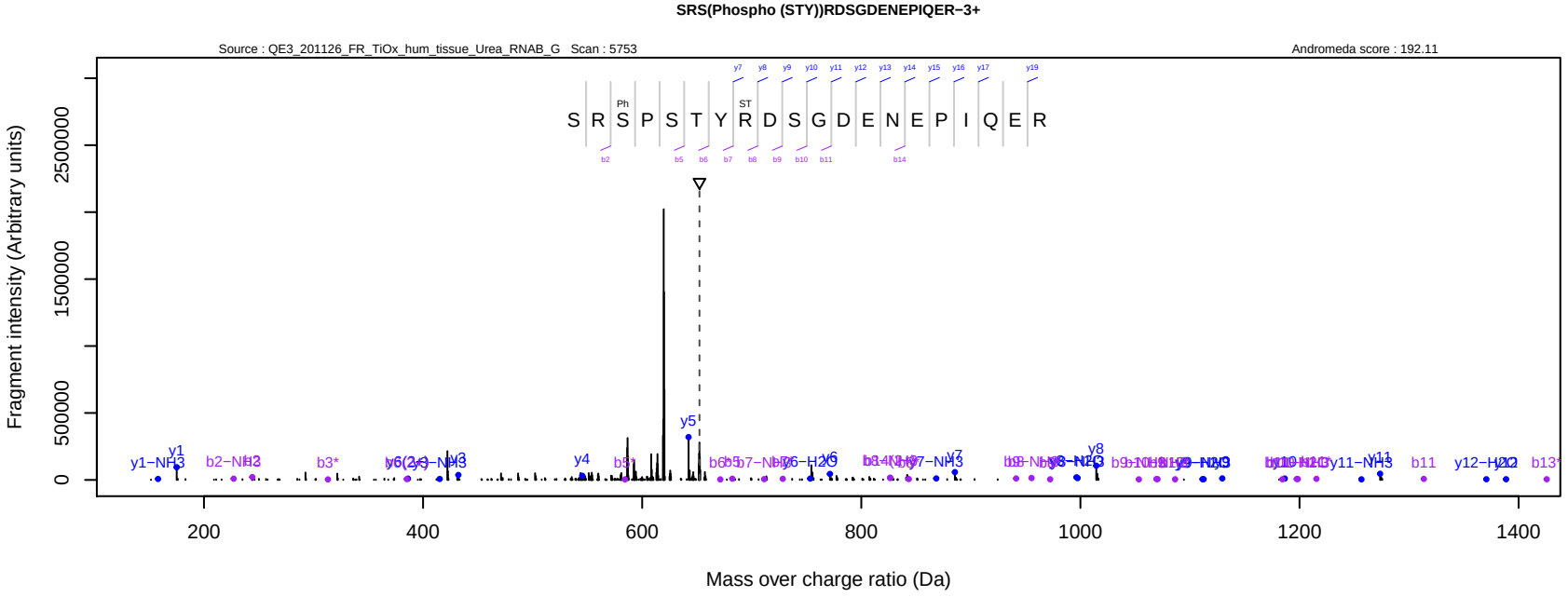

YHGHS(Phospho (STY))M(Oxidation (M))SDPGVSYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7462
Andromeda score : 192.24
Y H G H S P S T Y M O M S D P G V S Y R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAGGSSPEGGEDS(Phospho (STY))DREDGNYCPPVKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10717
Andromeda score : 192.22
S A G G S 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
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

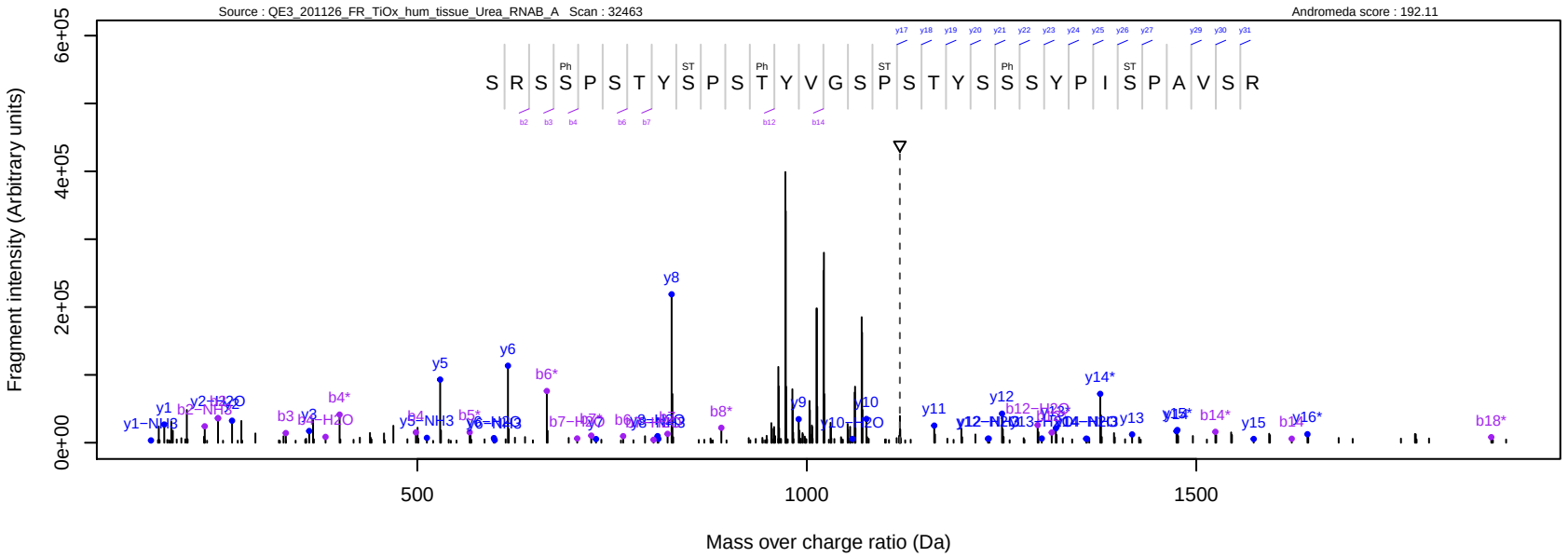

RGS(Phospho (STY))IGENQVEVMVEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27986
Andromeda score : 192.18
R G S P S T Y I G E N Q V E V M V E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IALESEGRPEEQM(Oxidation (M))ES(Phospho (STY))DNCS(Phospho (STY))GGDDDWTHLS(Phospho (STY))SK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36924
Andromeda score : 192.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

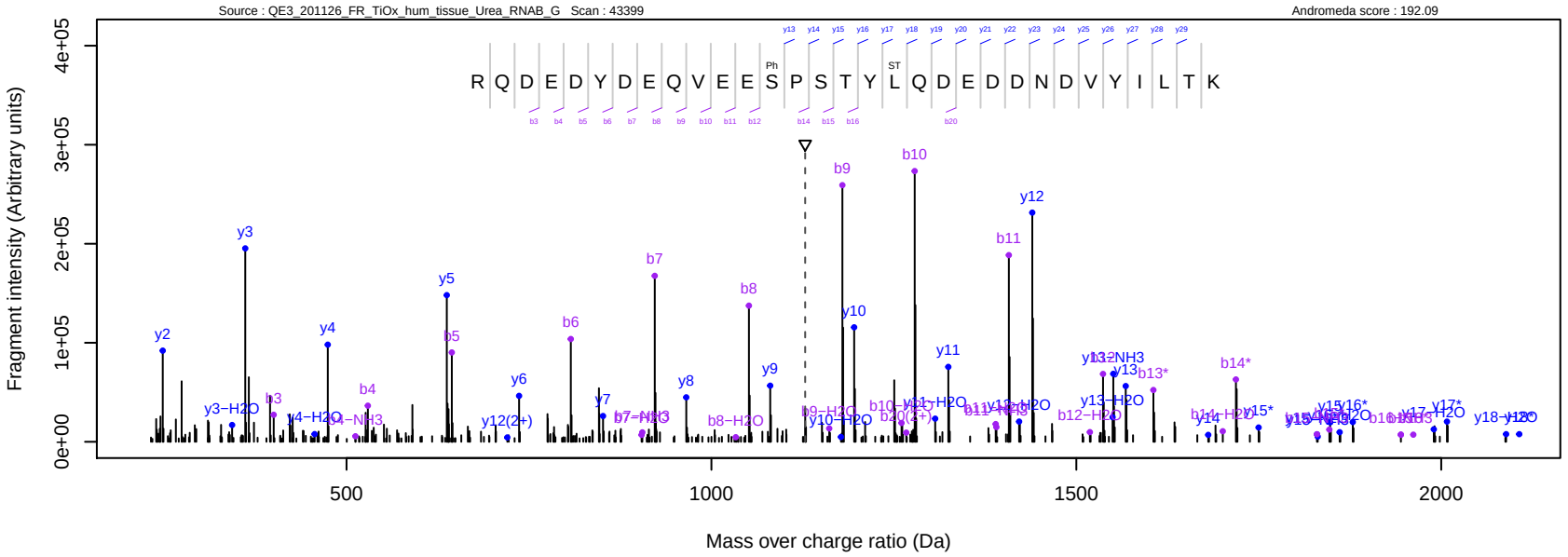

NQWQLS(Phospho (STY))ADDLKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24817
Andromeda score : 192.15
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRS(Phospho (STY))RDSGDENEPIQER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5753
Andromeda score : 192.11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

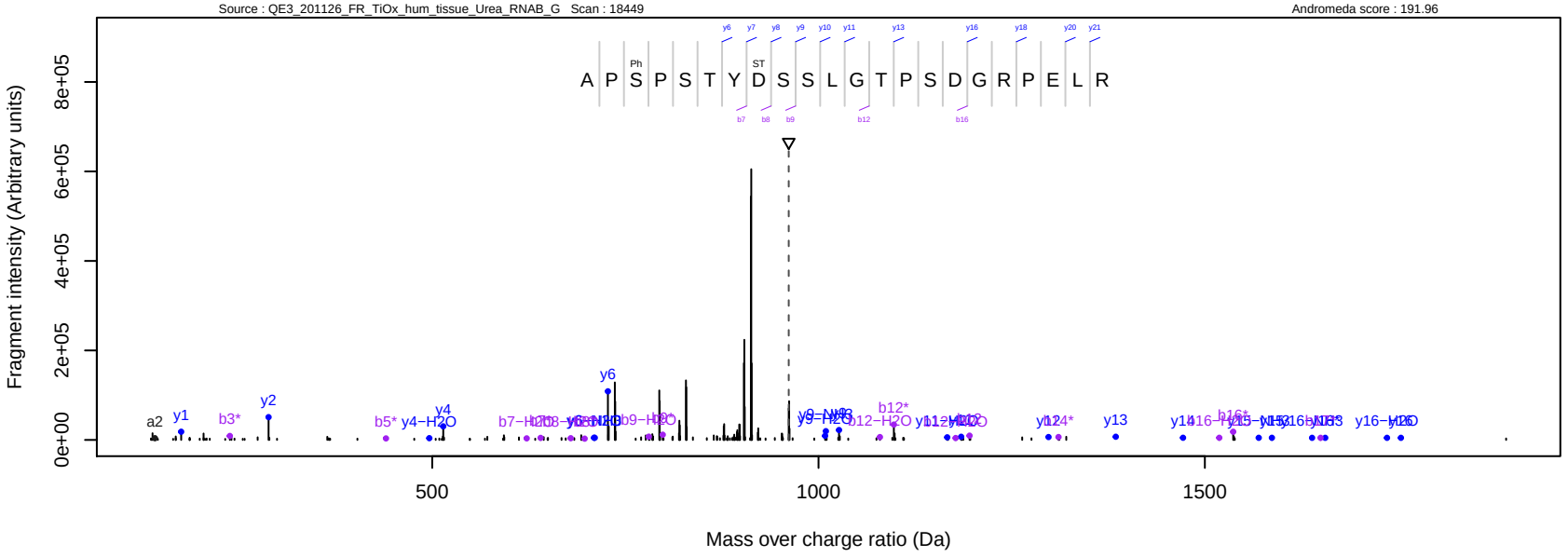
SRSS(Phospho (STY))S(Phospho (STY))VGS(Phospho (STY))SSSYPISPAVSR−2+



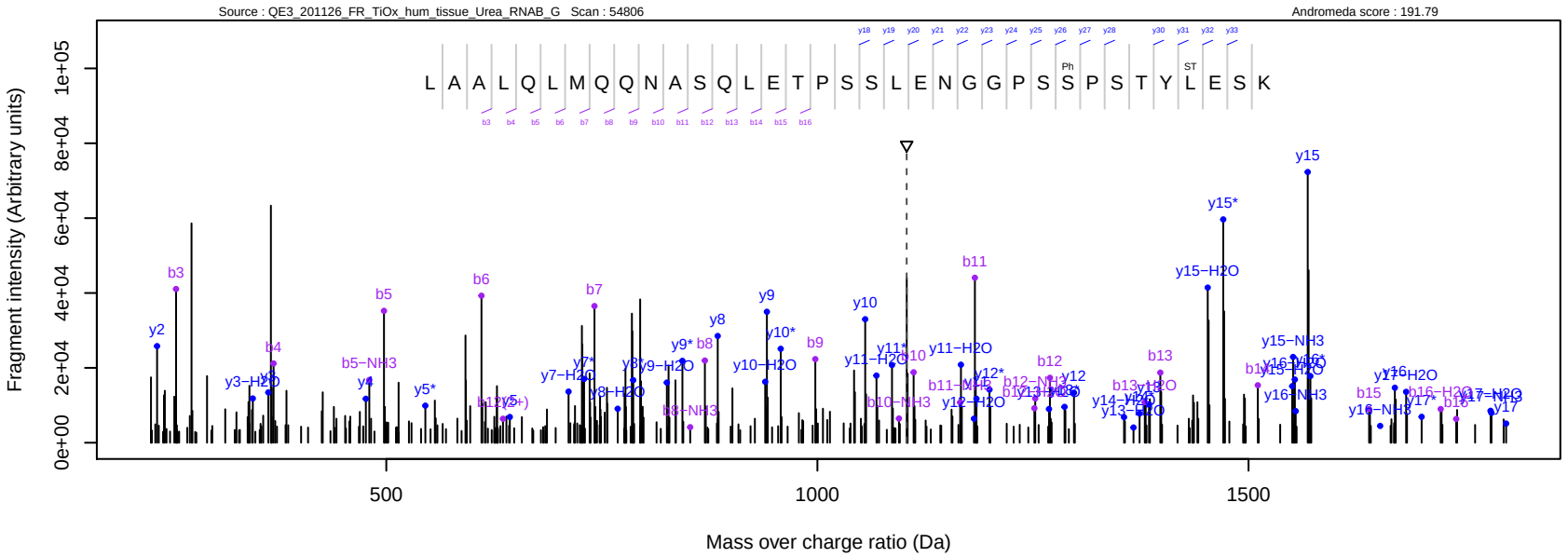
RQDEDYDEQVEES(Phospho (STY))LQDEDDNDVYILTK−3+



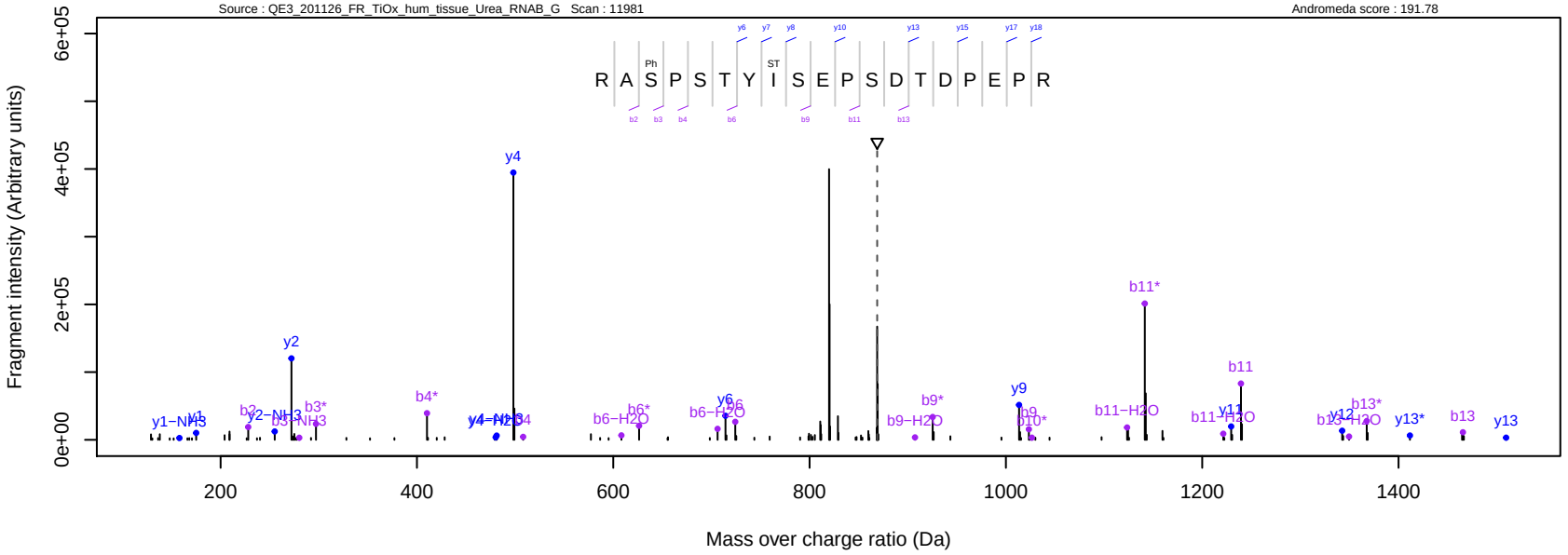
APS(Phospho (STY))DSSLGTPSDGRPELR−2+



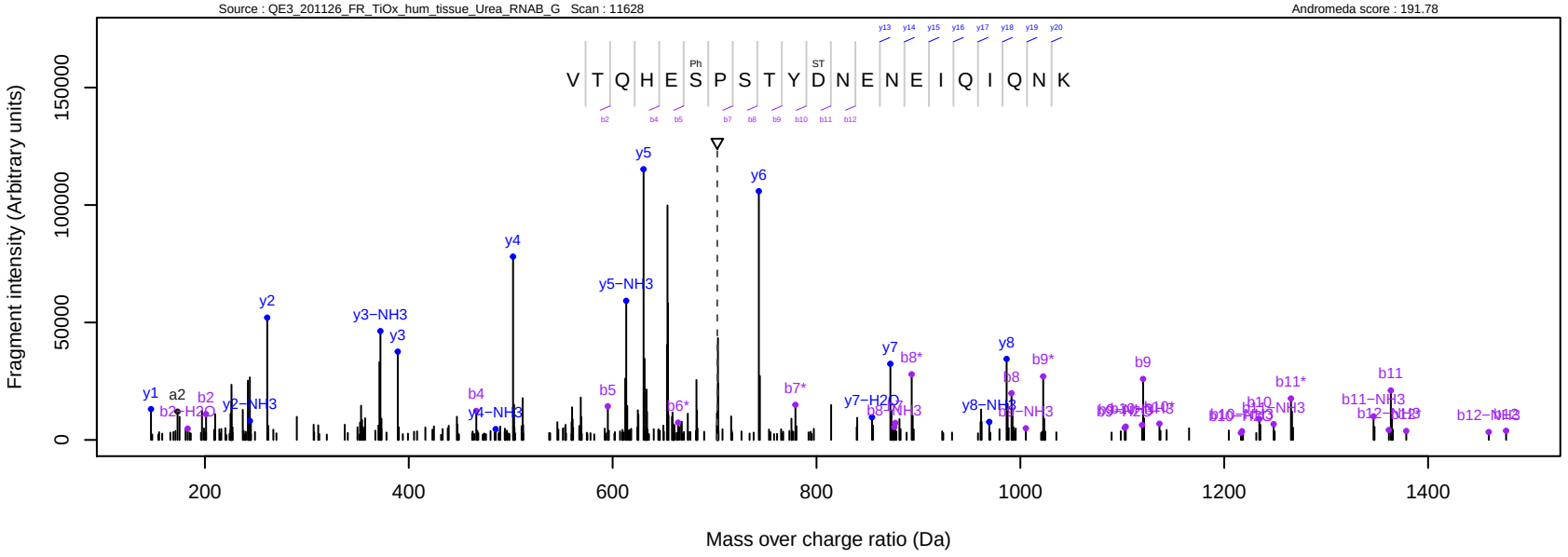
LAALQLMQQNASQLETPSSLENGGPSS(Phospho (STY))LESK−3+

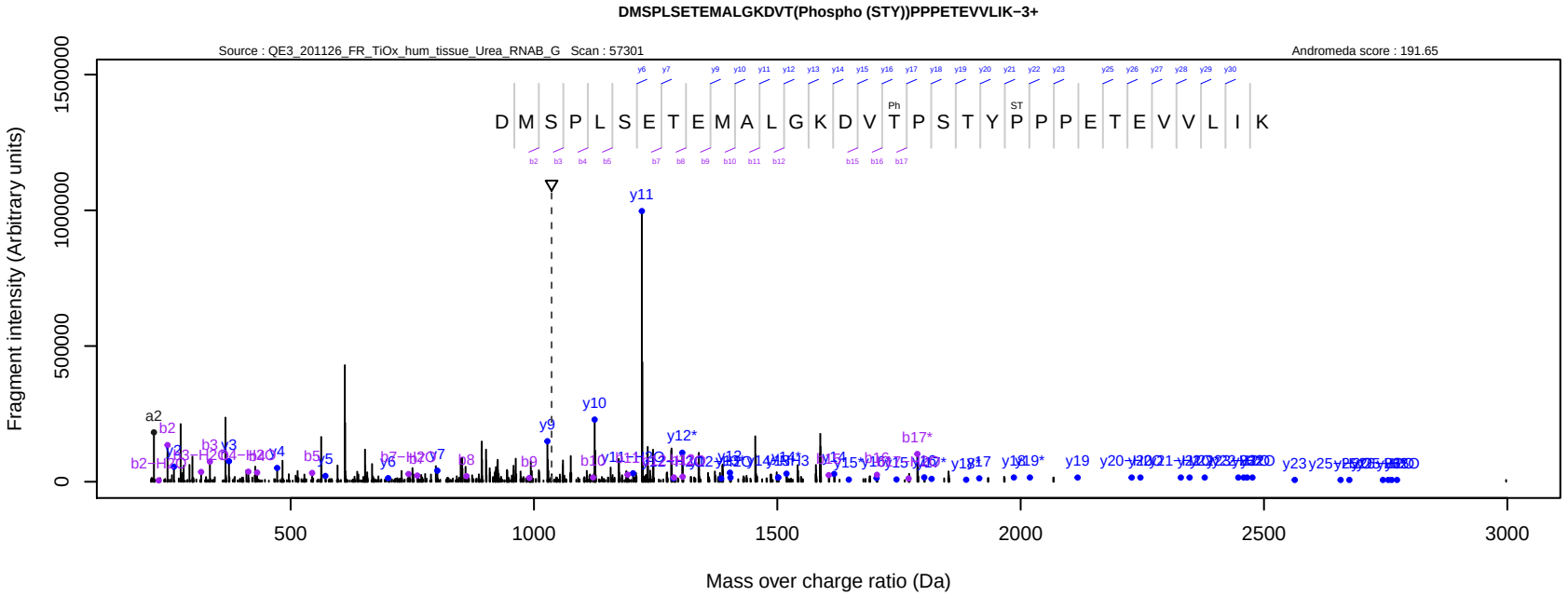


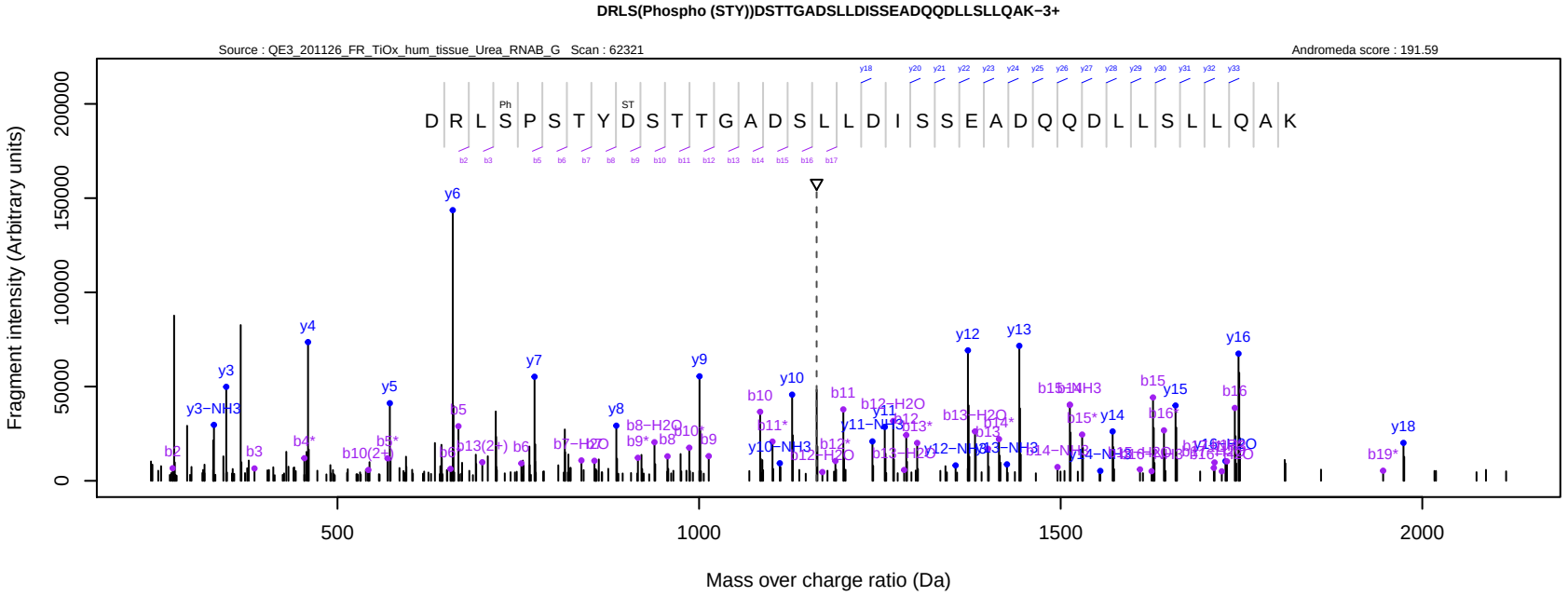
RAS(Phospho (STY))ISEPSDTDPEPR−2+

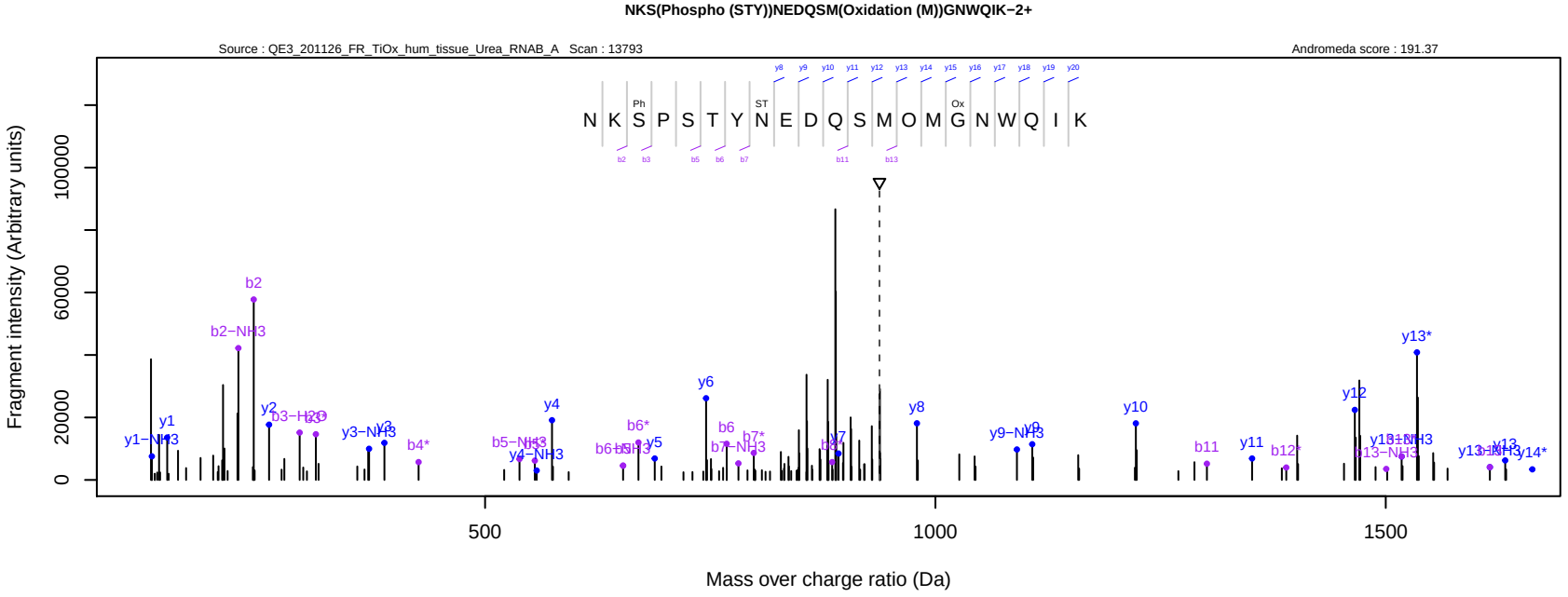


VTQHES(Phospho (STY))DNENEIQIQNK−3+

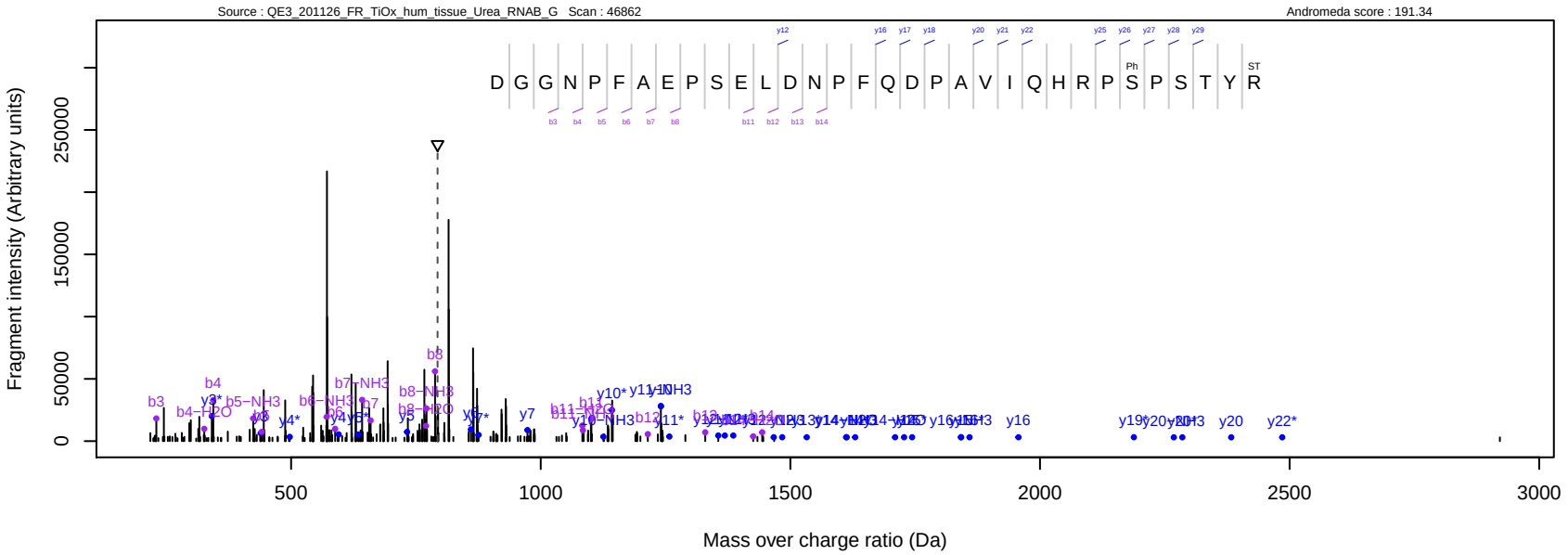



DMSPLSETEMALGKDVTPSTYPPPETEVVLIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57301
Andromeda score : 191.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

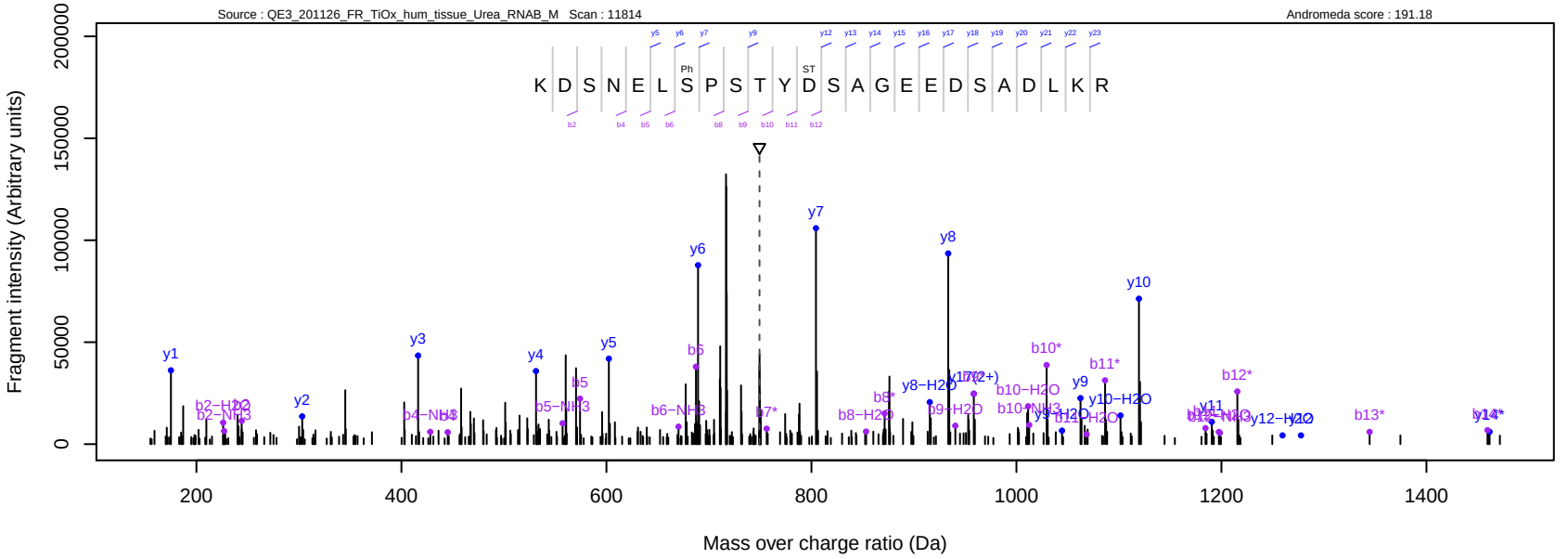

DRLSPSTYDSTTGADSLLDISSEADQQDLLSLLQAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62321
Andromeda score : 191.59
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NKSPSTYNEDQSMOMGNWQIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13793
Andromeda score : 191.37
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

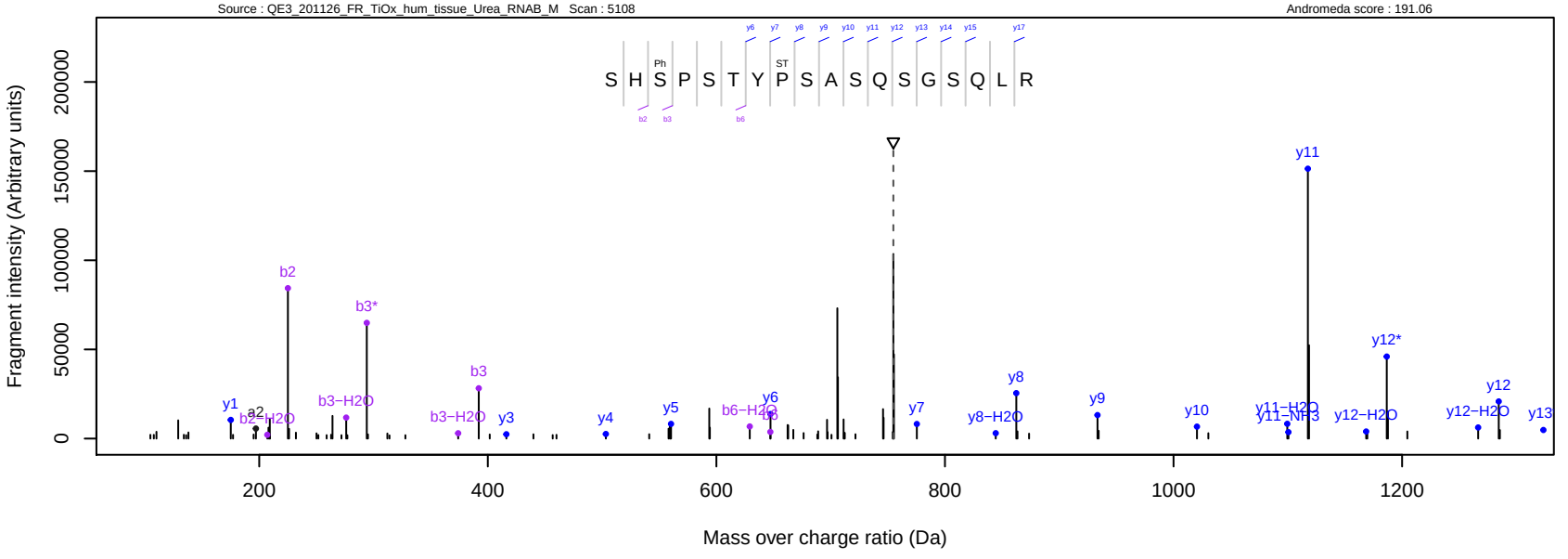
DGGNPFAEPSELDNPFQDPAVIQHRPS(Phospho (STY))R−4+



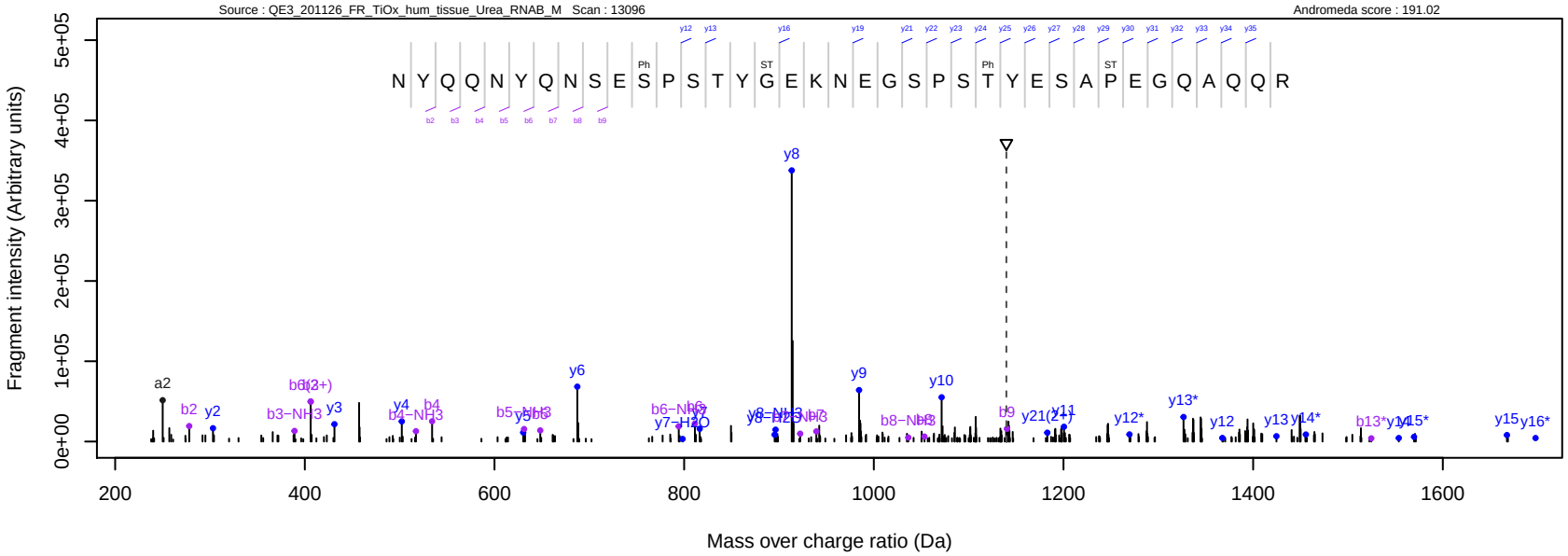
KDSNELS(Phospho (STY))DSAGEEDSADLKR−3+



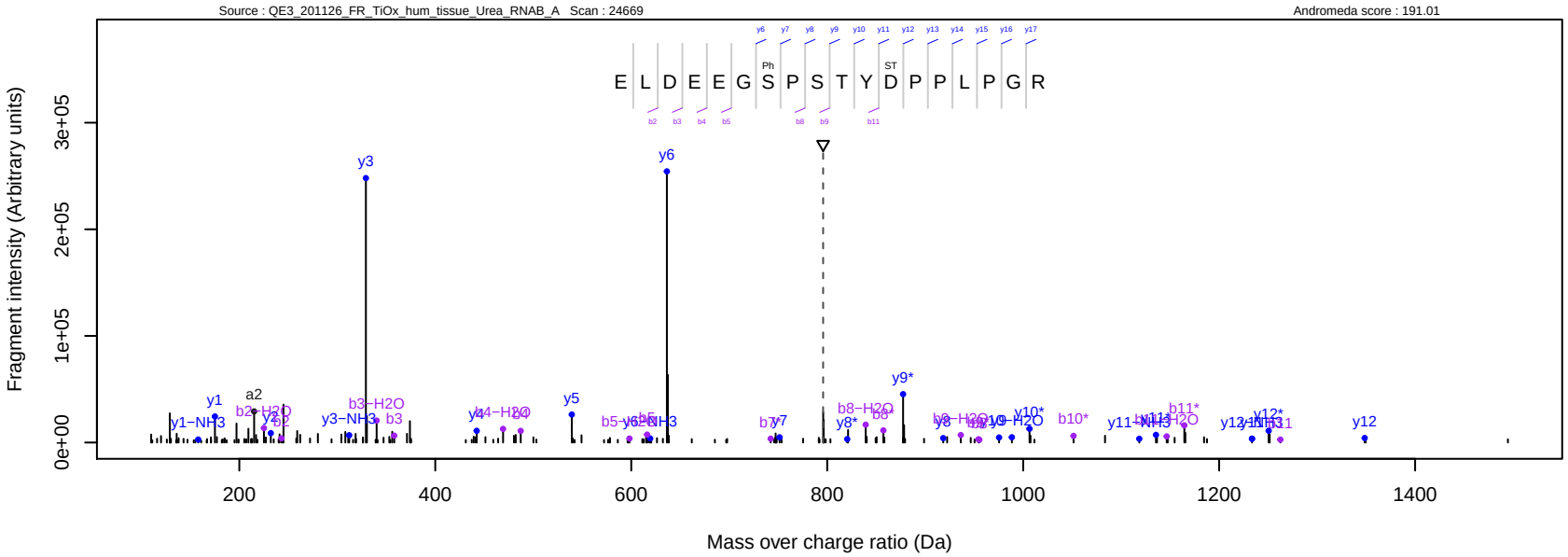
SHS(Phospho (STY))PSASQSGSQLR−2+



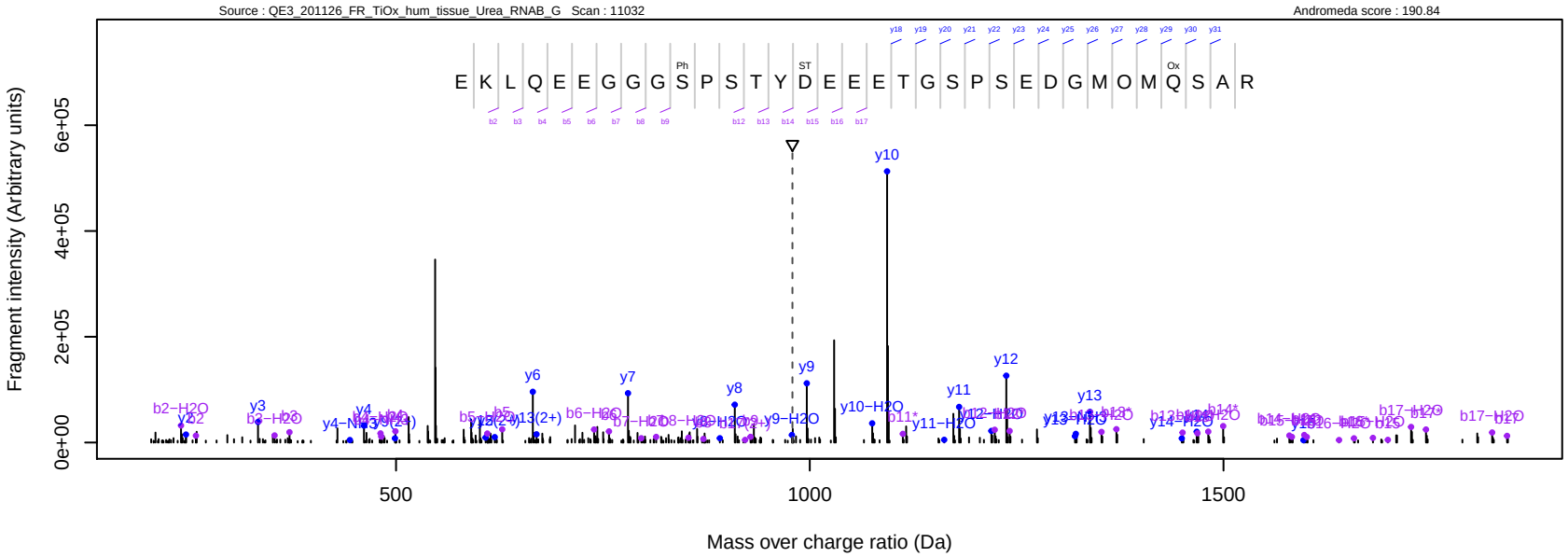
NYQQNYQNSES(Phospho (STY))GEKNEGS(Phospho (STY))ESAPEGQAQQR−3+



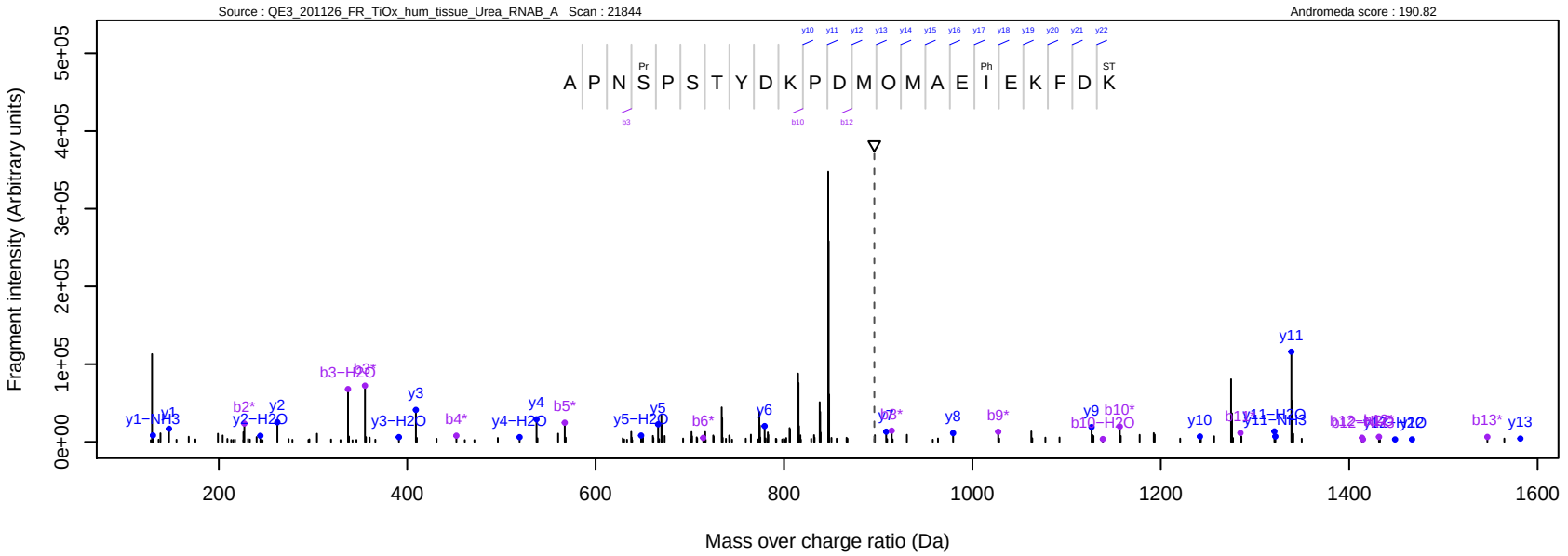
ELDEEGS(Phospho (STY))DPPLPGR−2+



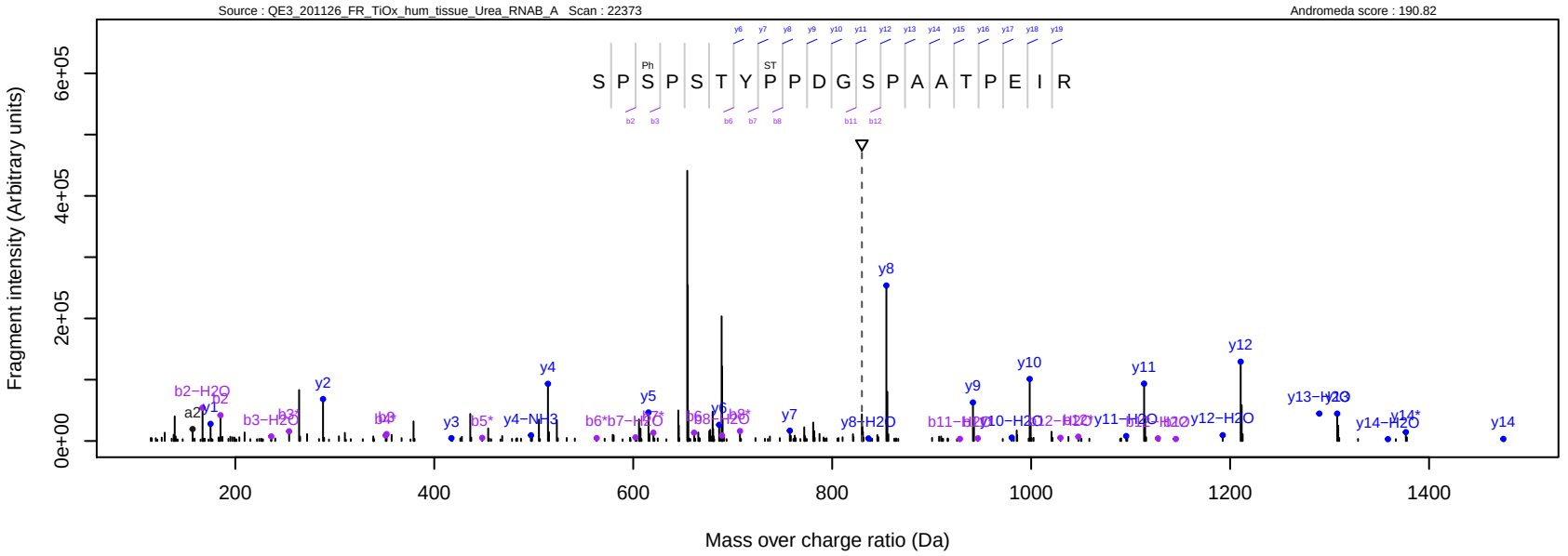
EKLQEEGGGS(Phospho (STY))DEEETGSPSEDGM(Oxidation (M))QSAR−3+



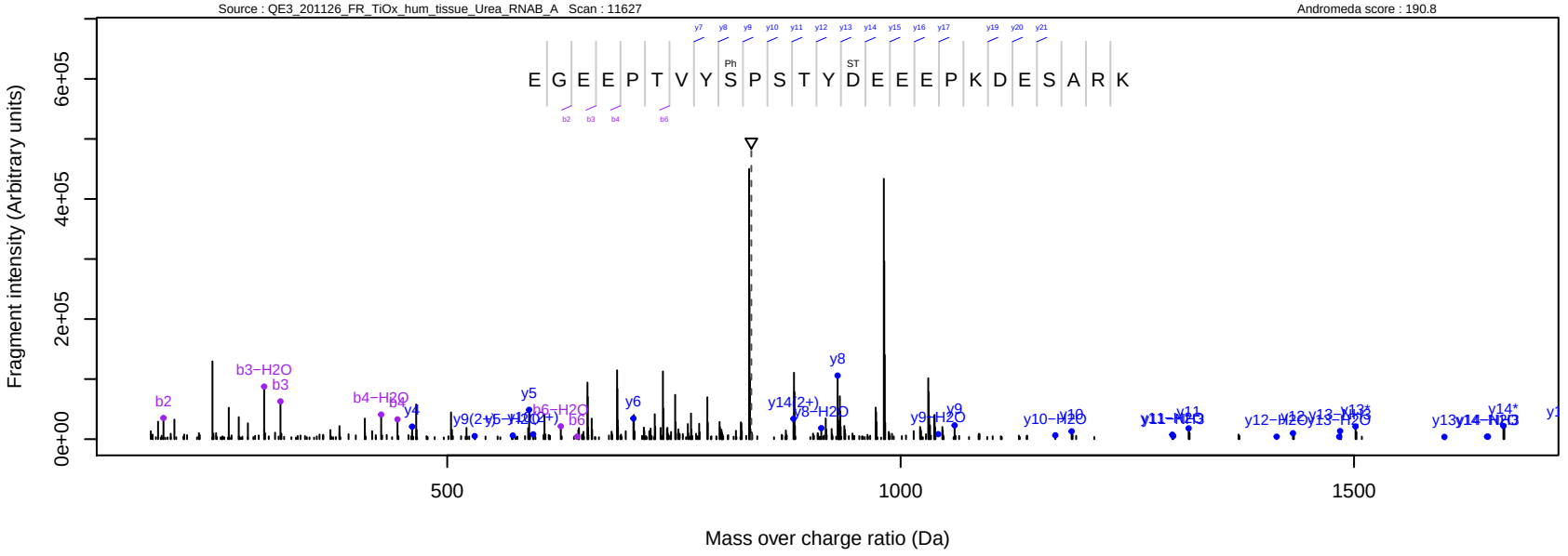
(Acetyl (Protein N−term))S(Phospho (STY))DKPDM(Oxidation (M))AEIEKFDK−2+

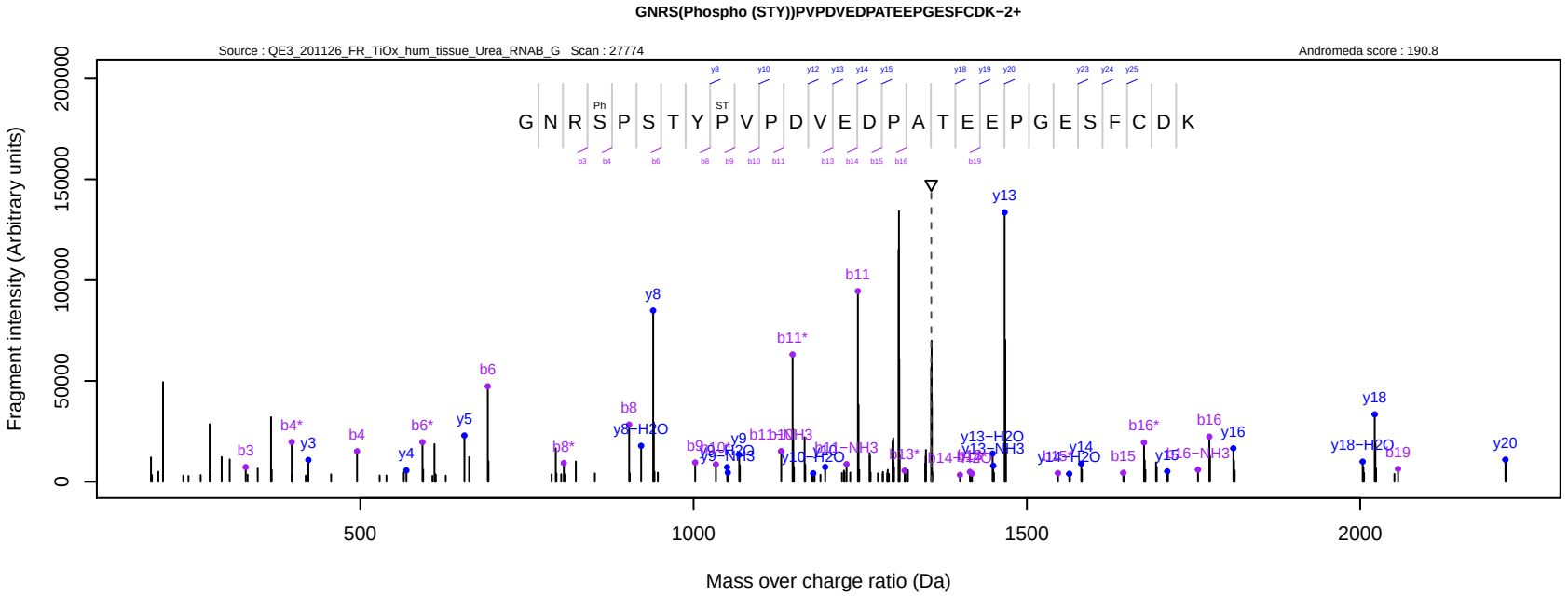


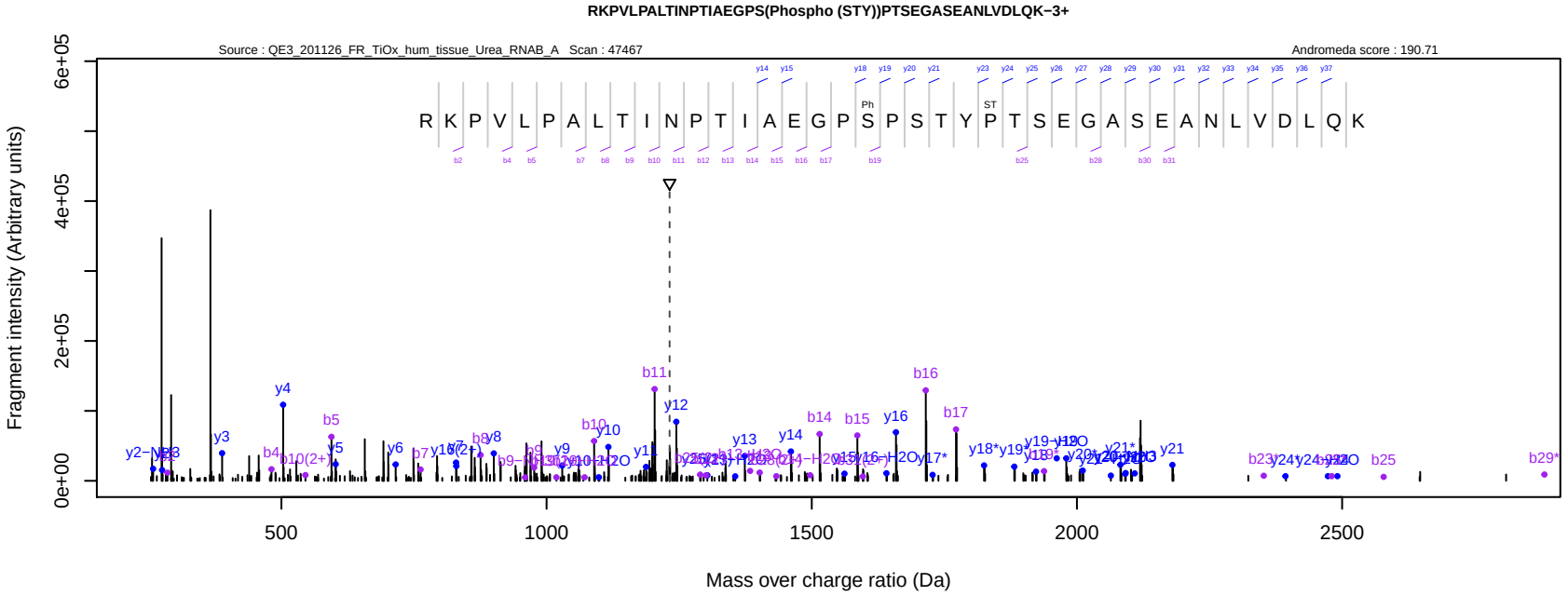
SPS(Phospho (STY))PPDGSPAATPEIR−2+

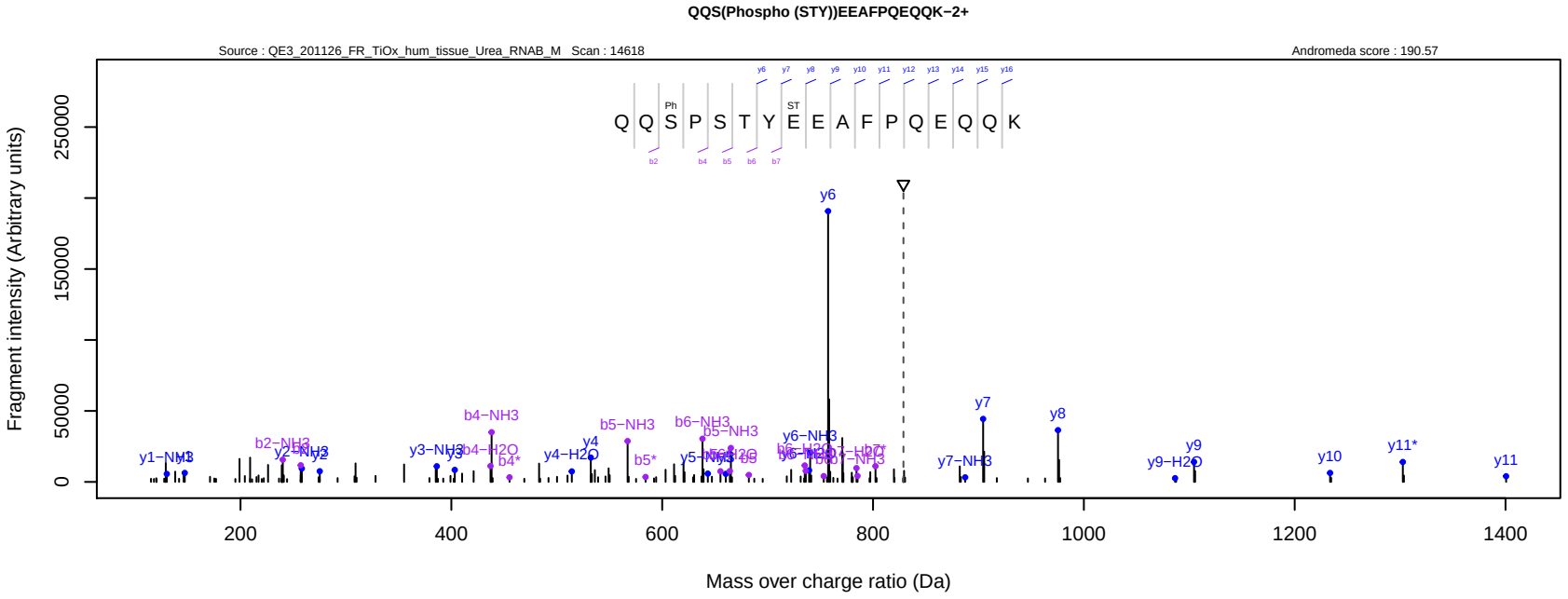


EGEEPTVYS(Phospho (STY))DEEEPKDESARK−3+




GNRS(Phospho (STY))PVPDVEDPATEEPGESFCDK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27774
Andromeda score : 190.8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

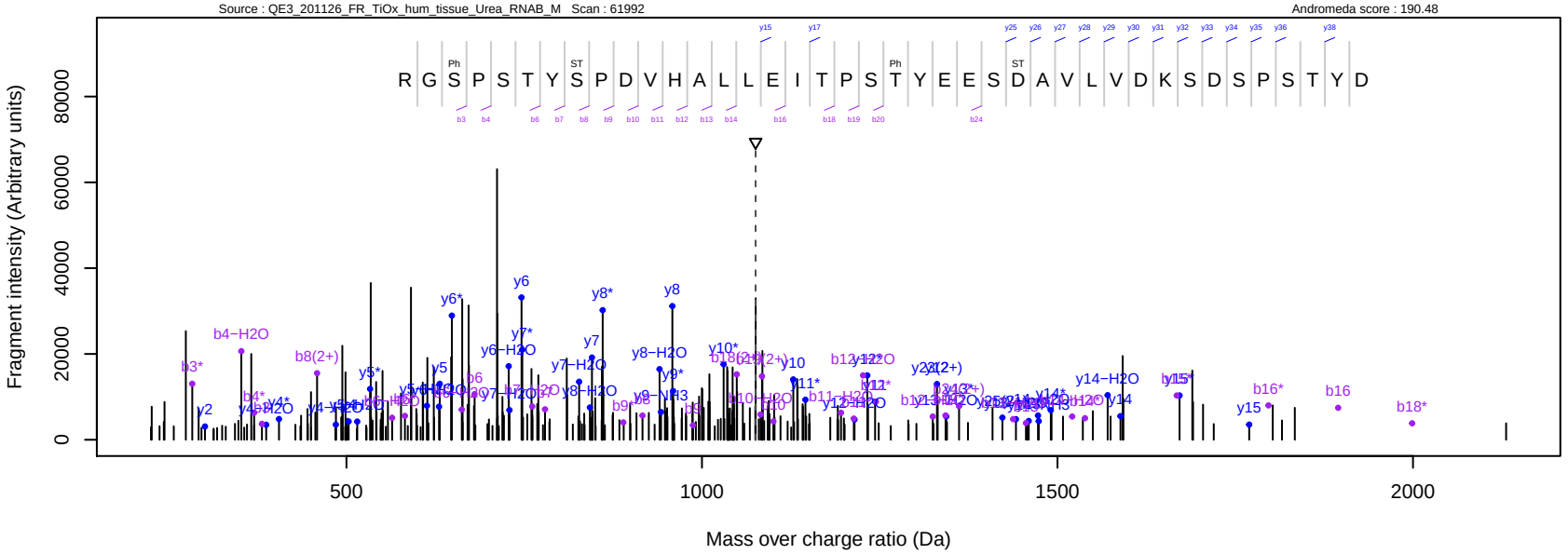

RKPVLPALTINPTIAEGPS(Phospho (STY))PTSEGASEANLVDLQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47467
Andromeda score : 190.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QQS(Phospho (STY))EEAFPQEQQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14618
Andromeda score : 190.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGS(Phospho (STY))SPDVHALLEIT(Phospho (STY))EESDAVLVDKSDS(Phospho (STY))D−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61992

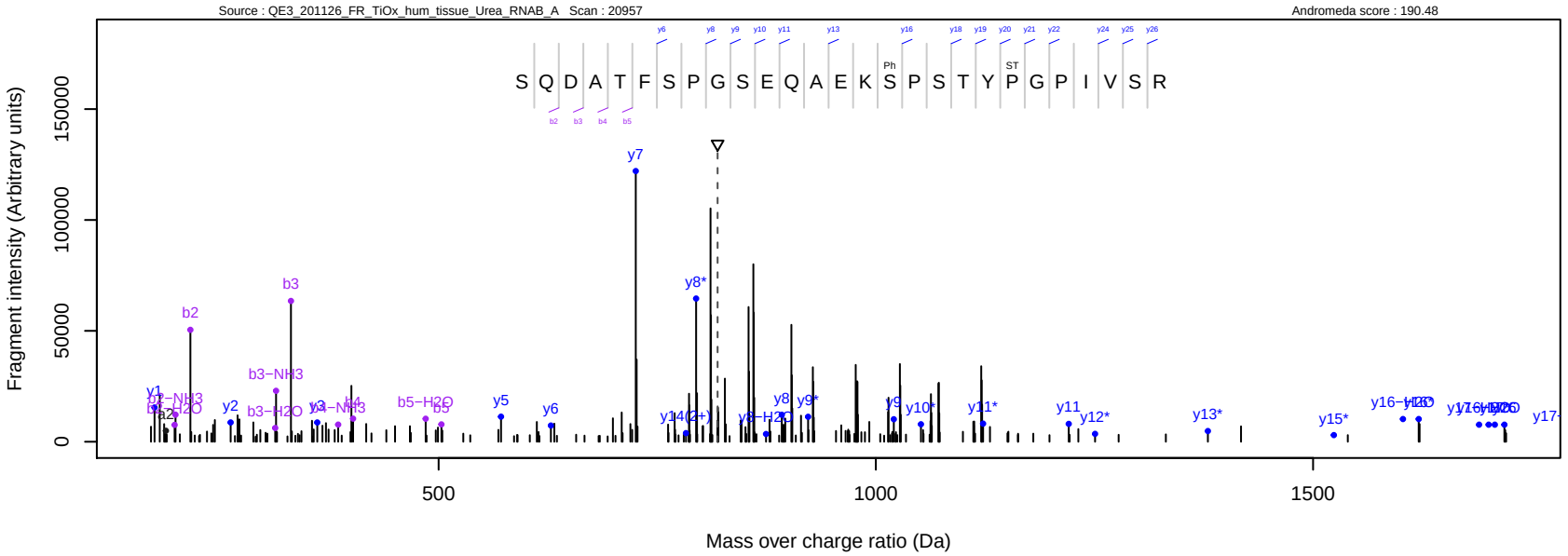
Andromeda score : 190.48



SQDATFSPGSEQAEKS(Phospho (STY))PGPIVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20957

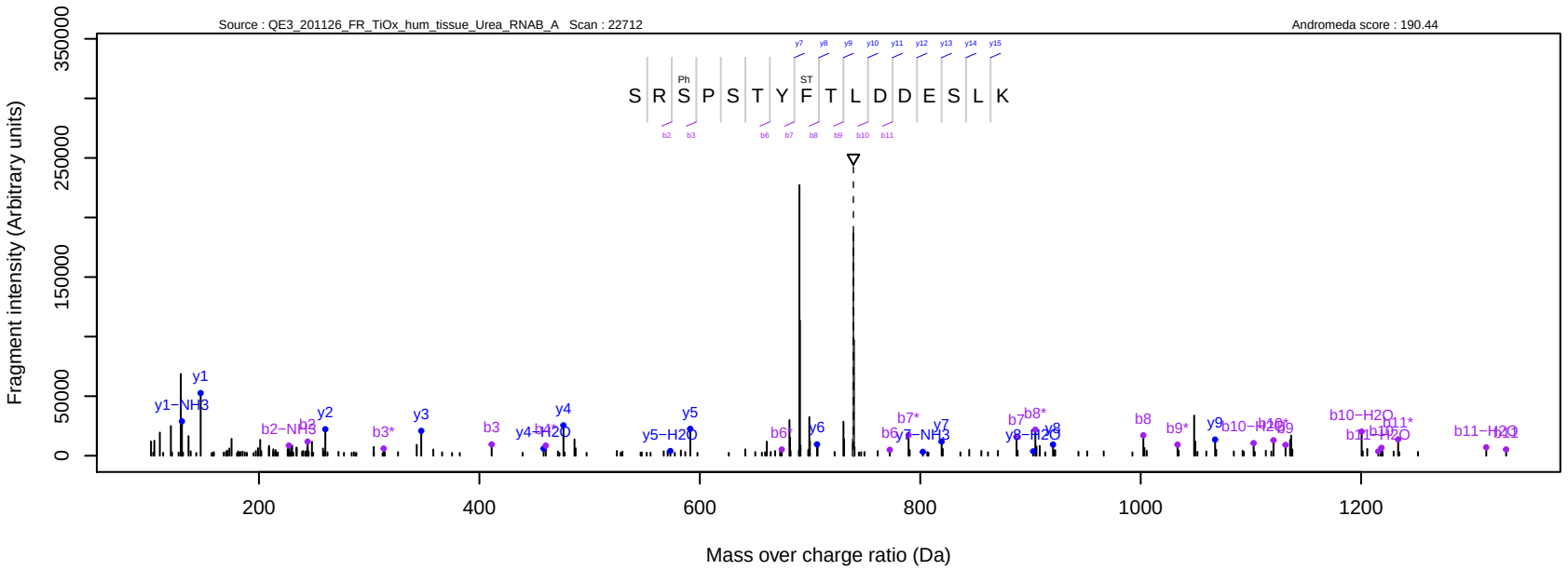
Andromeda score : 190.48



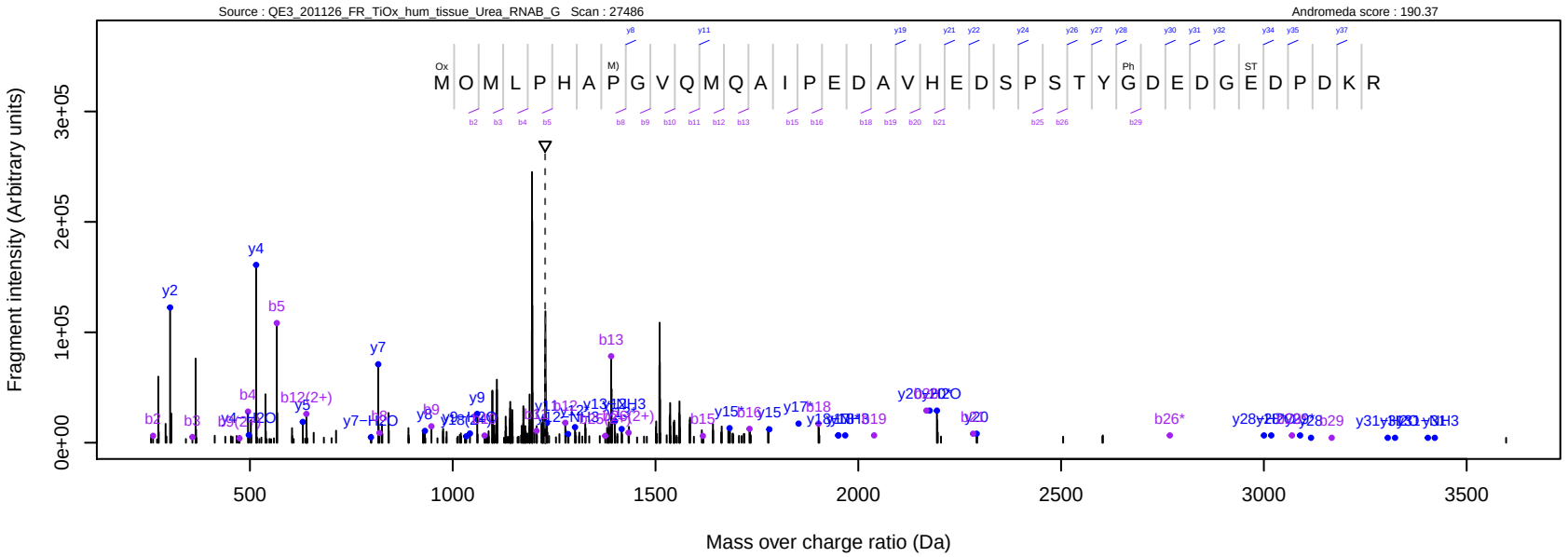
SRS(Phospho (STY))FTLDDESLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22712

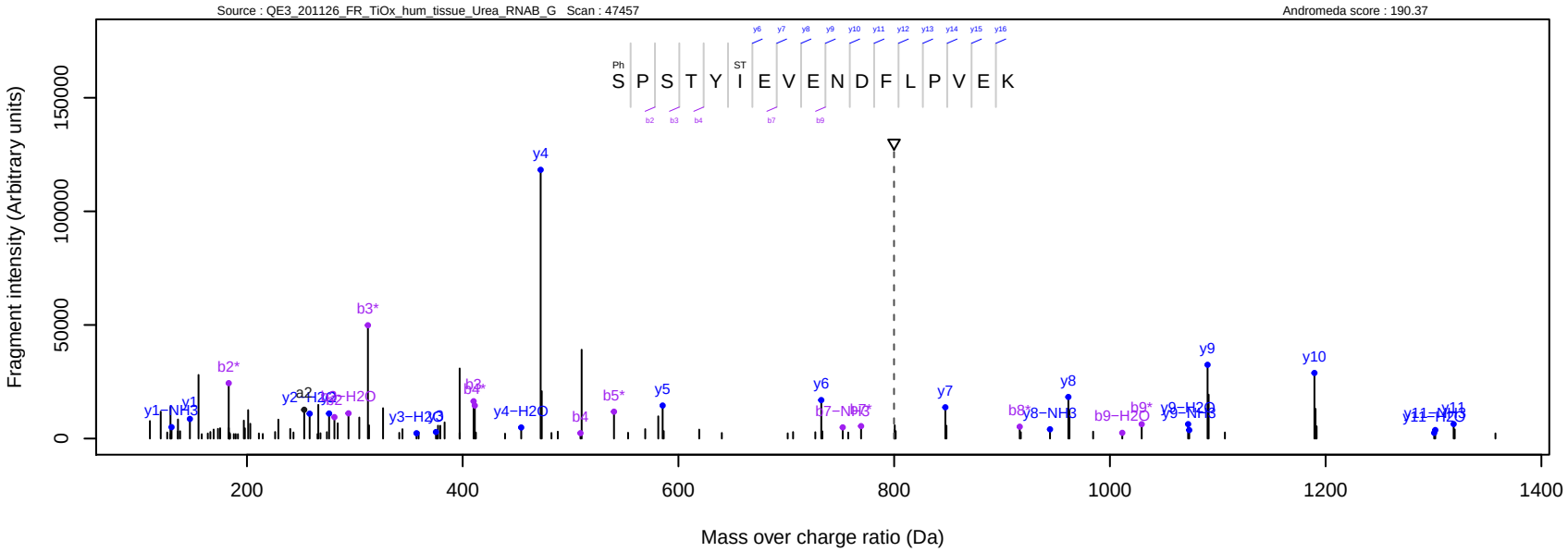
Andromeda score : 190.44



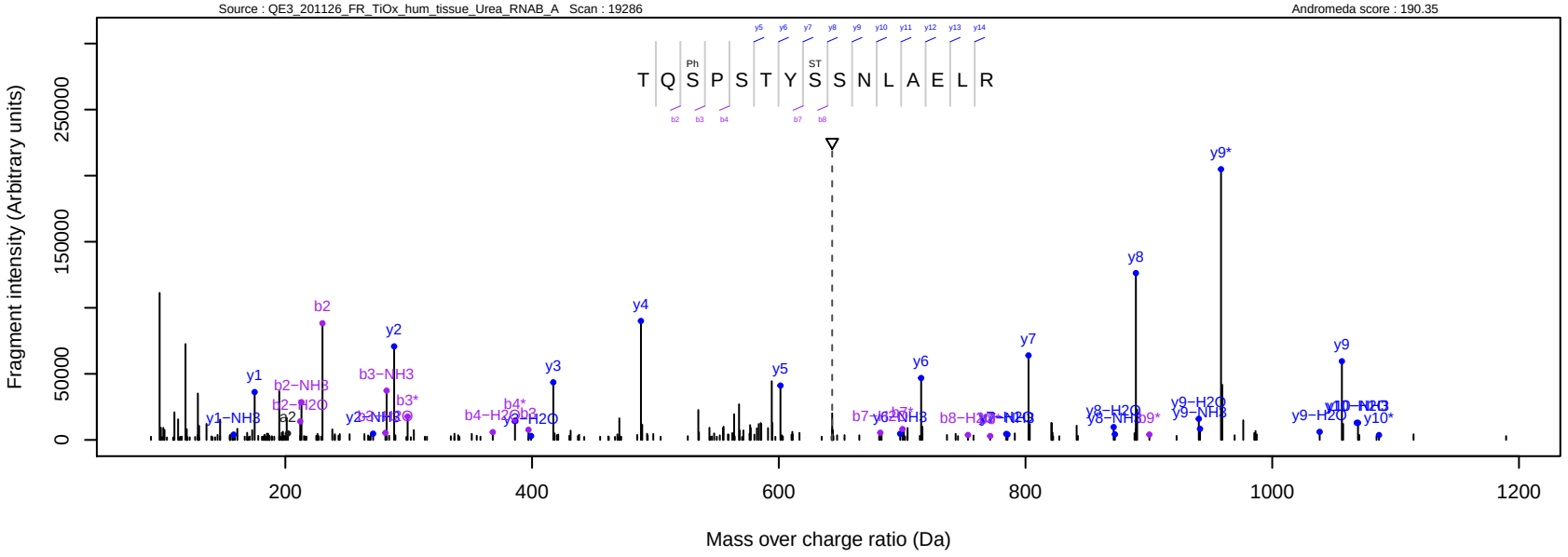
M(Oxidation (M))LPHAPGVQMQAIPEDAVHEDS(Phospho (STY))GDEDGEDPDKR−3+

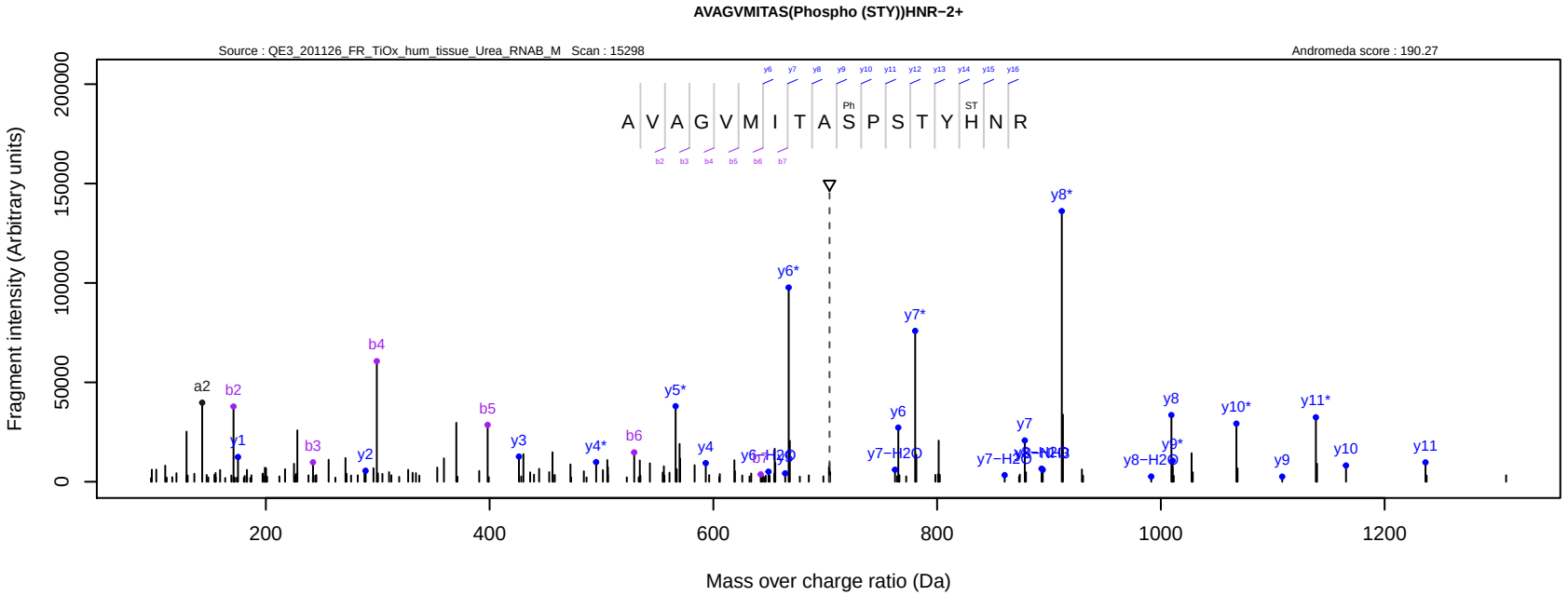


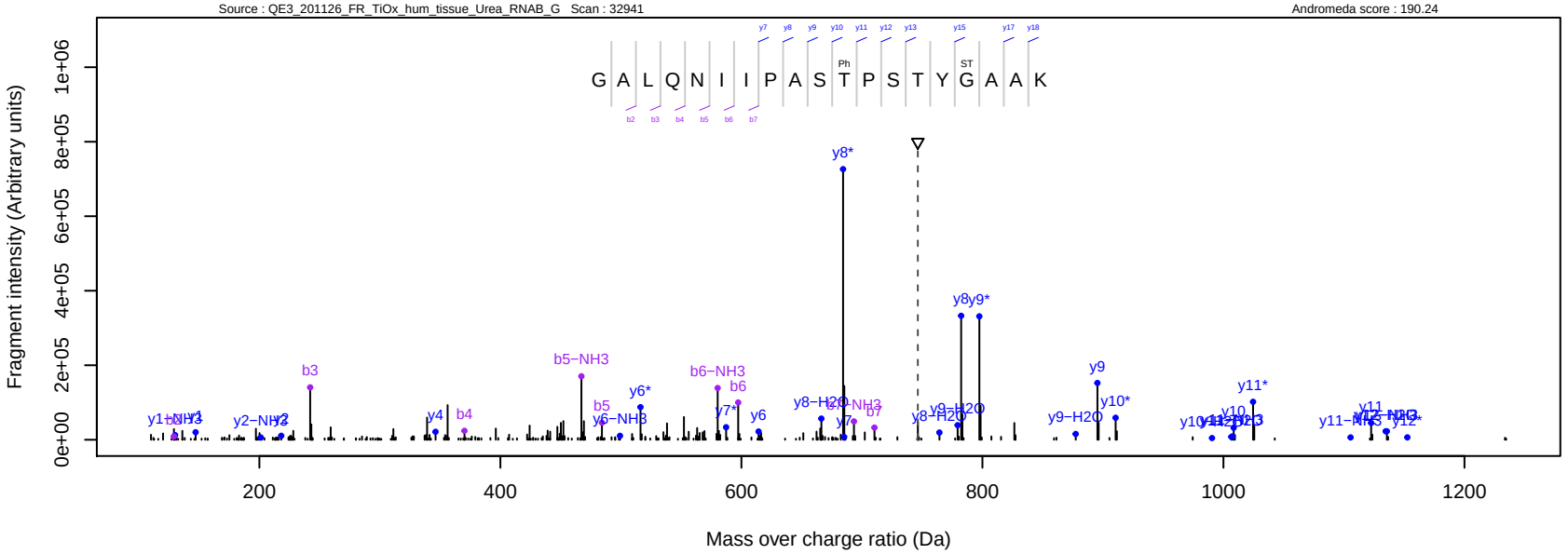
S(Phospho (STY))IEVENDFLPVEK−2+

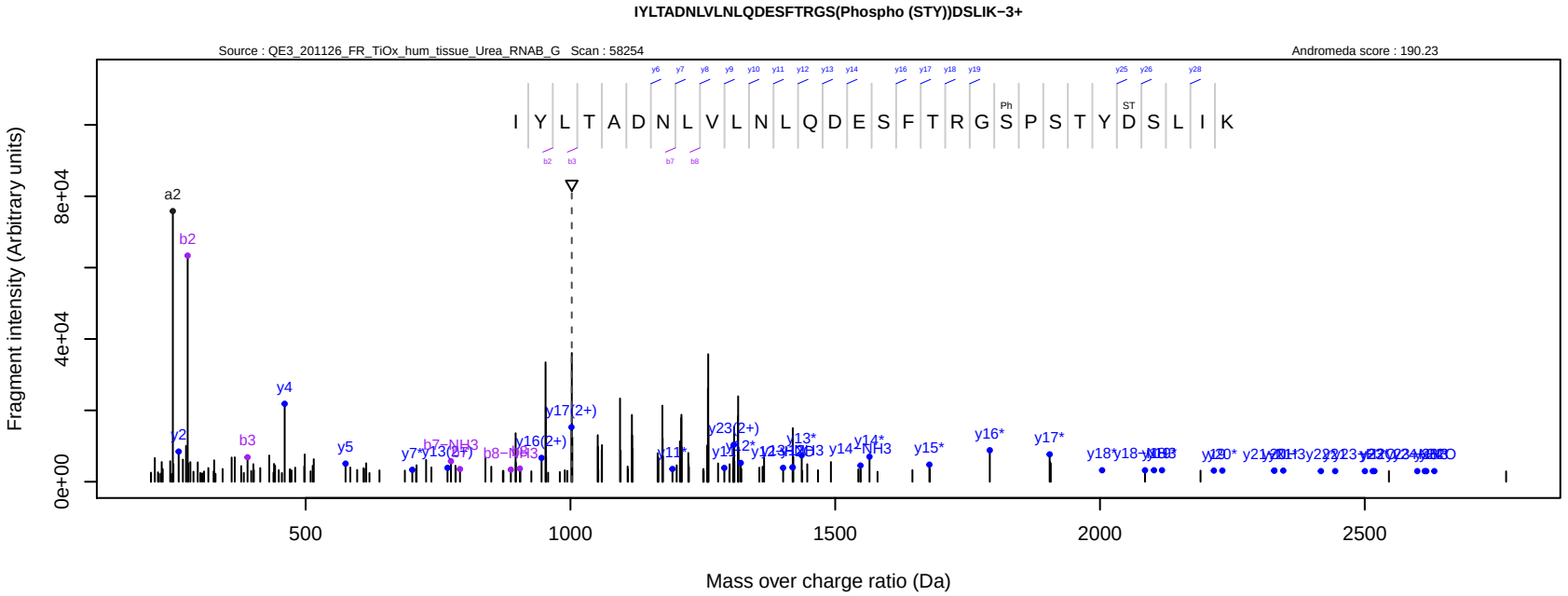


TQS(Phospho (STY))SSNLAELR−2+

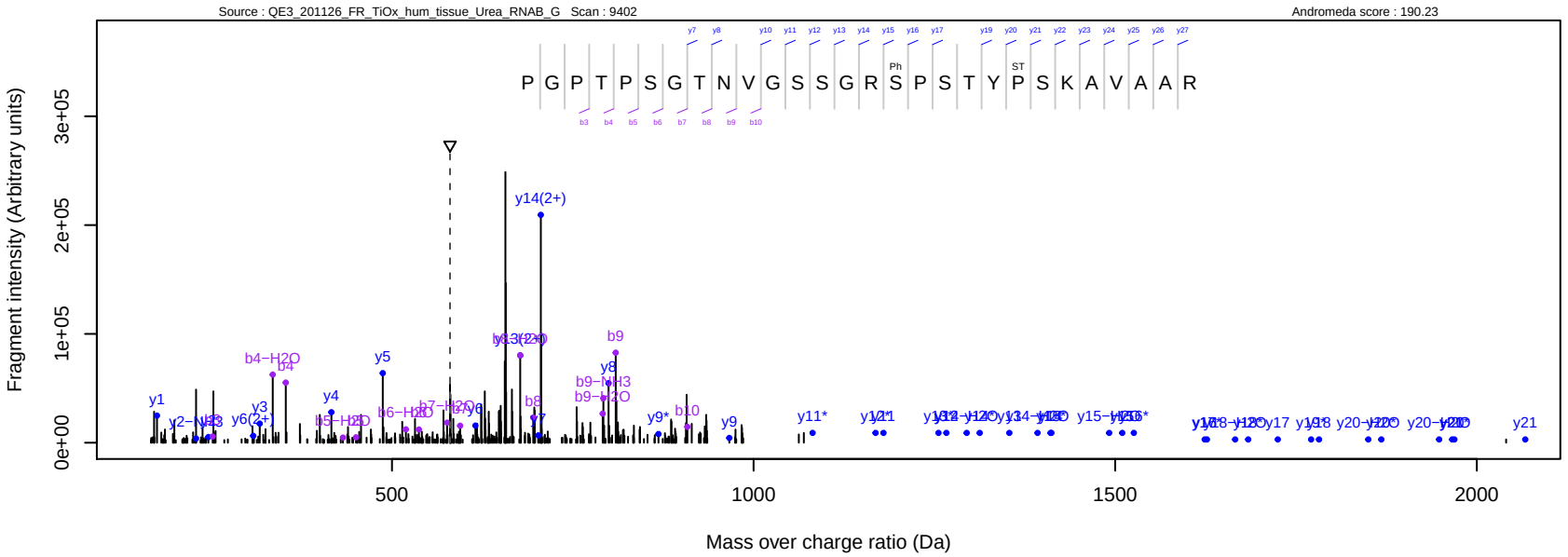



AVAGVMITAS(Phospho (STY))HNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15298
Andromeda score : 190.27
A V A G V M I T A S P S T Y H N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

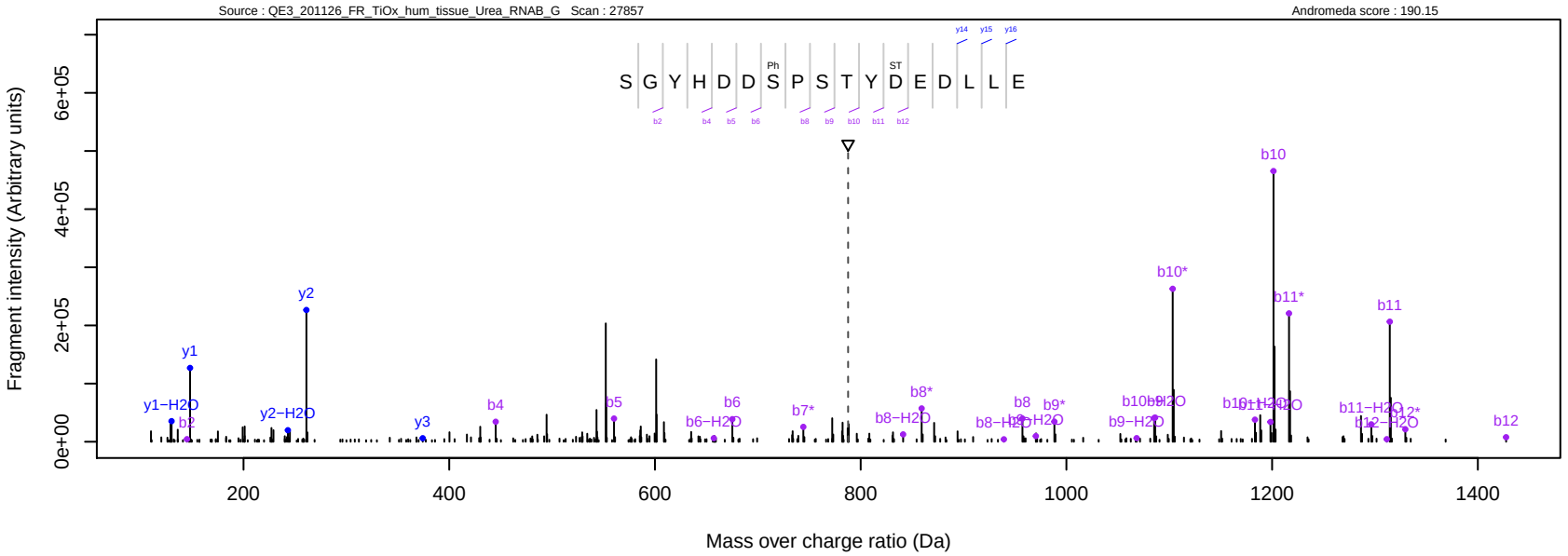

GALQNIIPAST(Phospho (STY))GAAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32941
Andromeda score : 190.24
G A L Q N I I P A S T P S T Y G A A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IYLTADNLVLNLQDESFTRGSPSTYDSLIK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58254
Andromeda score : 190.23
I Y L T A D N L V L N L Q D E S F T R G S P S T Y D S L I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

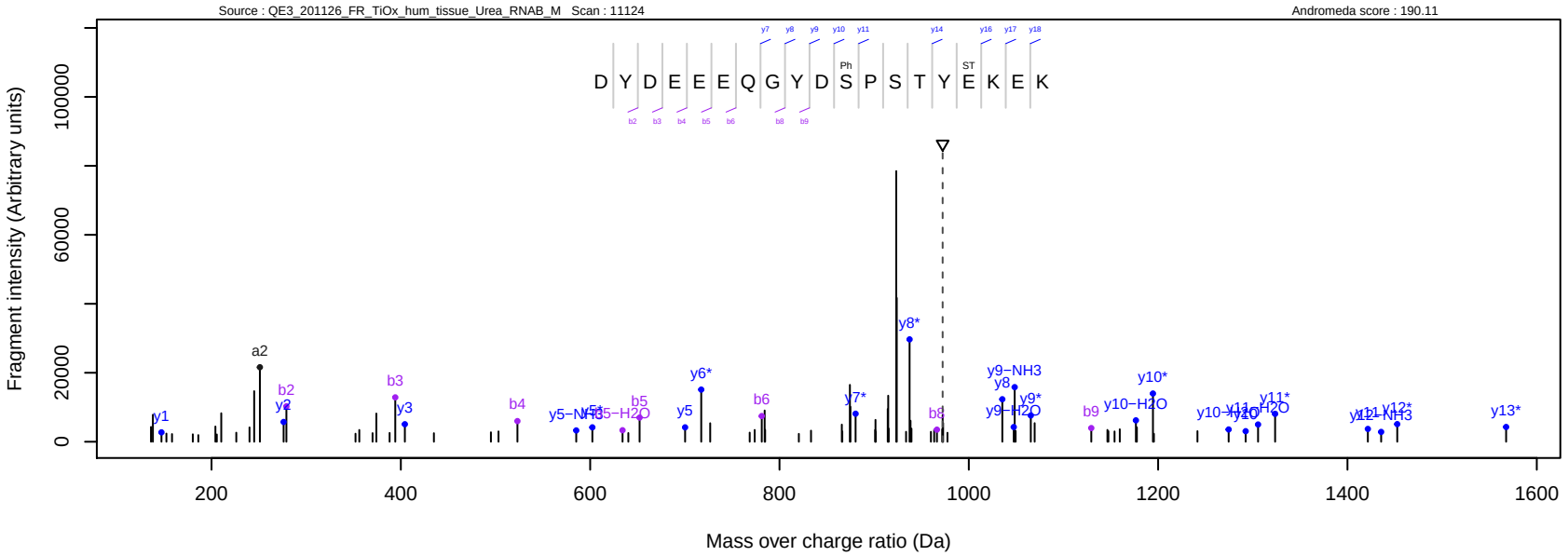
PGPTPSGTNVGSSGRS(Phospho (STY))PSKAVAAR−4+



SGYHDDS(Phospho (STY))DEDLLE−2+



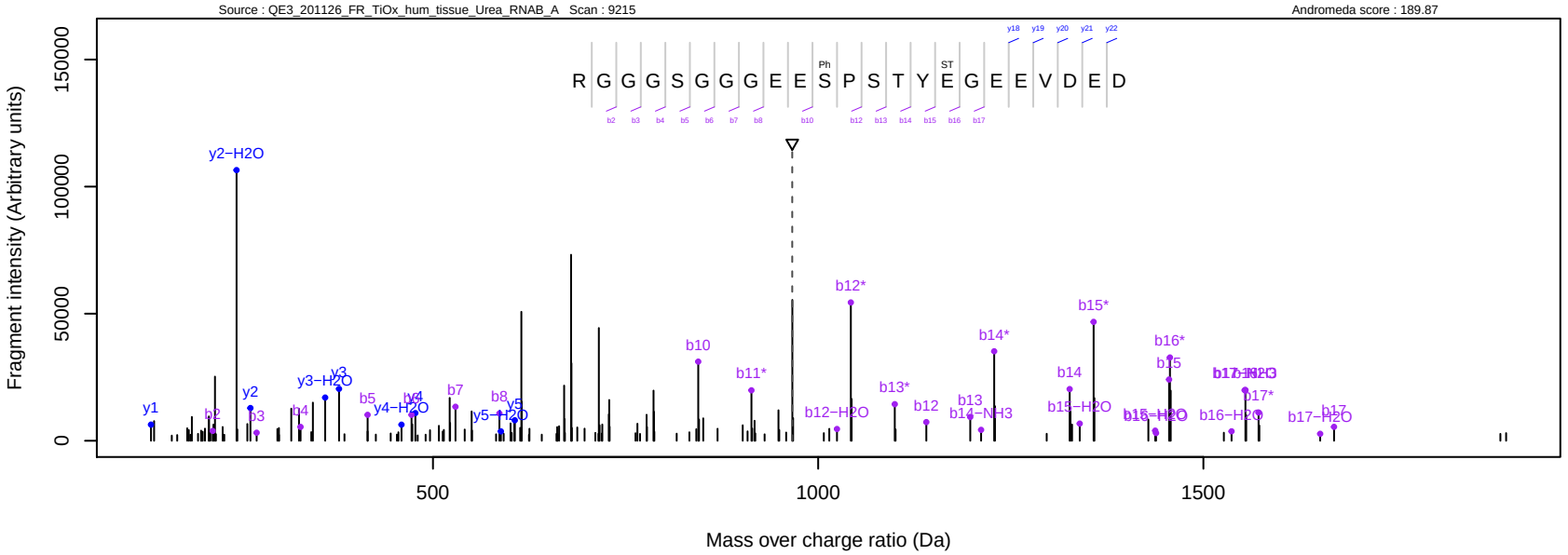
DYDEEEQGYDS(Phospho (STY))EKEK−2+



RGGGSGGGEES(Phospho (STY))EGEEVDED−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9215

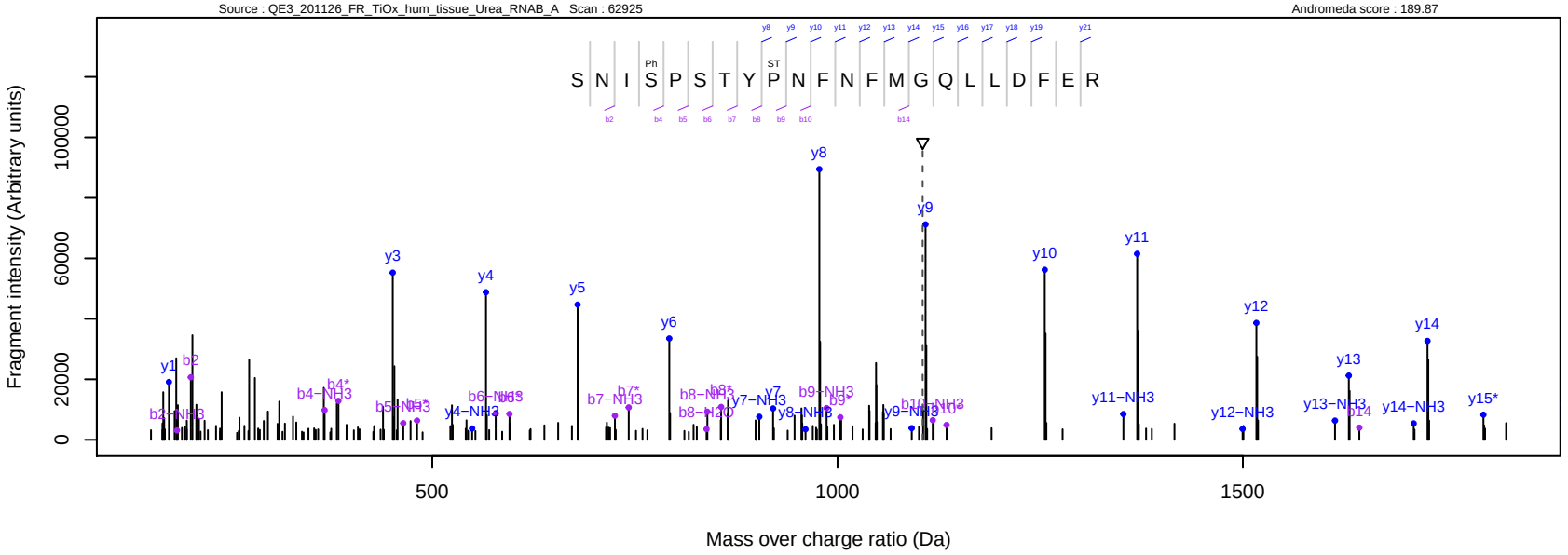
Andromeda score : 189.87



SNIS(Phospho (STY))PNFNFMGQLLDFER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62925

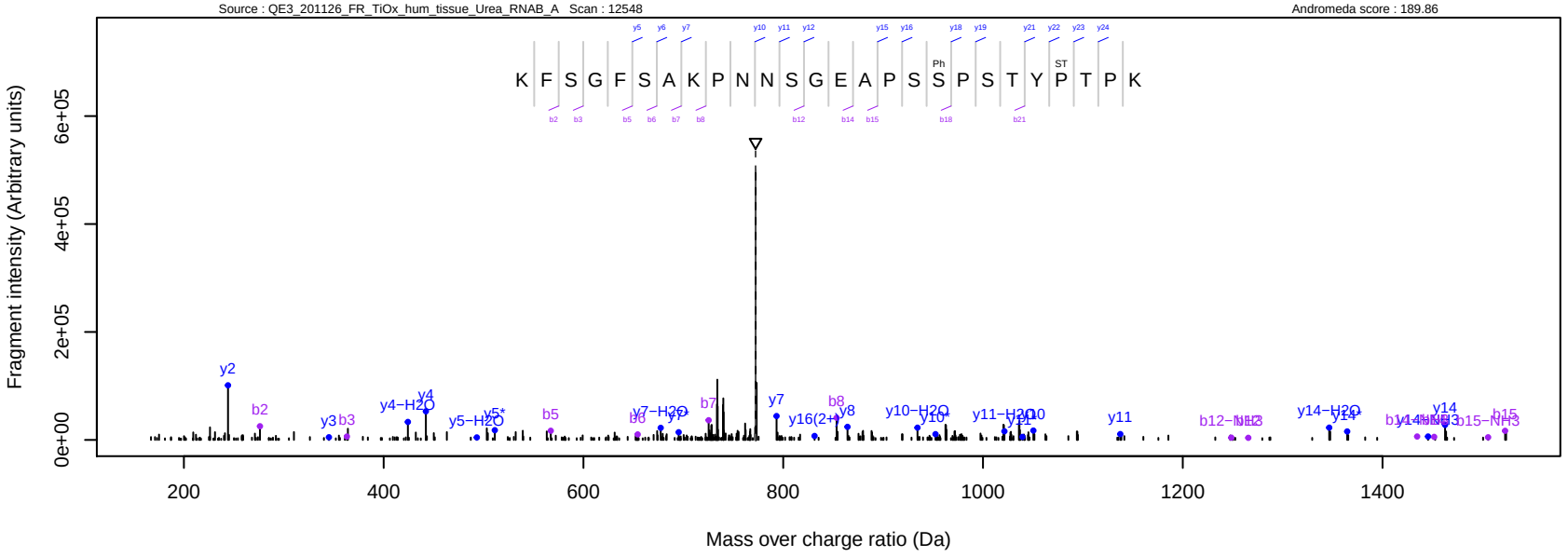
Andromeda score : 189.87

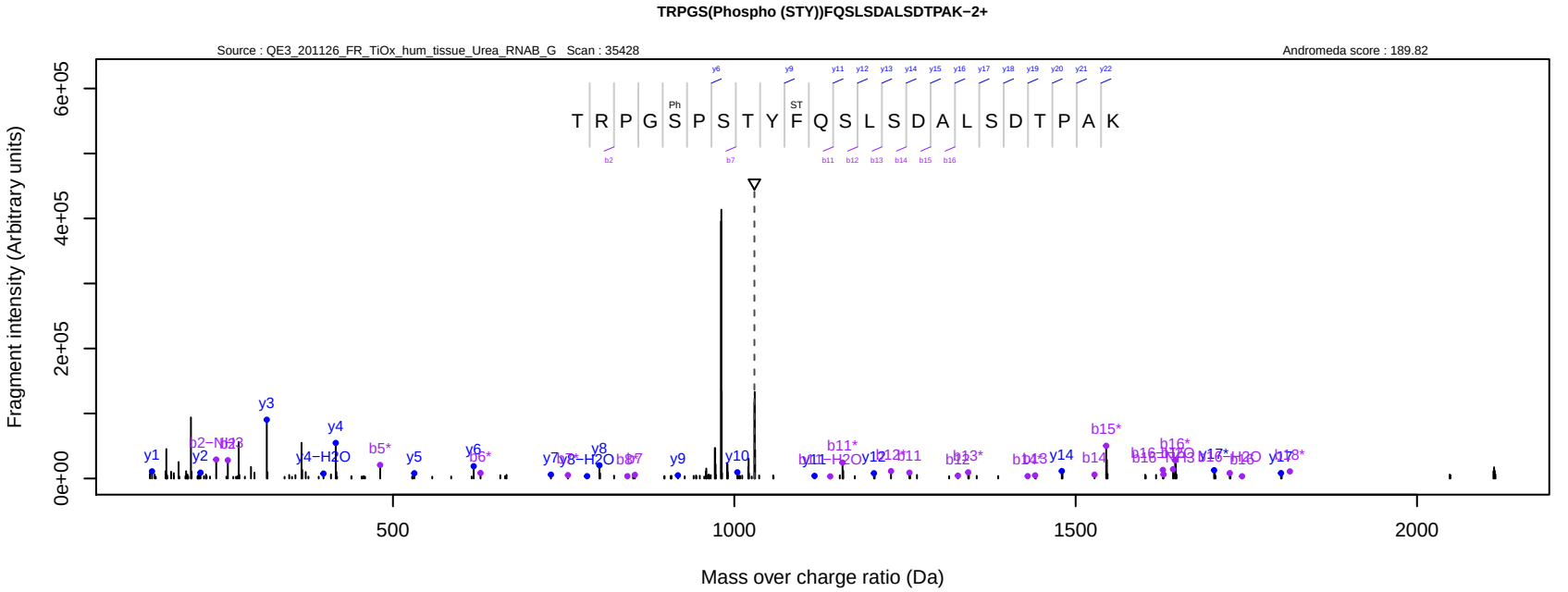


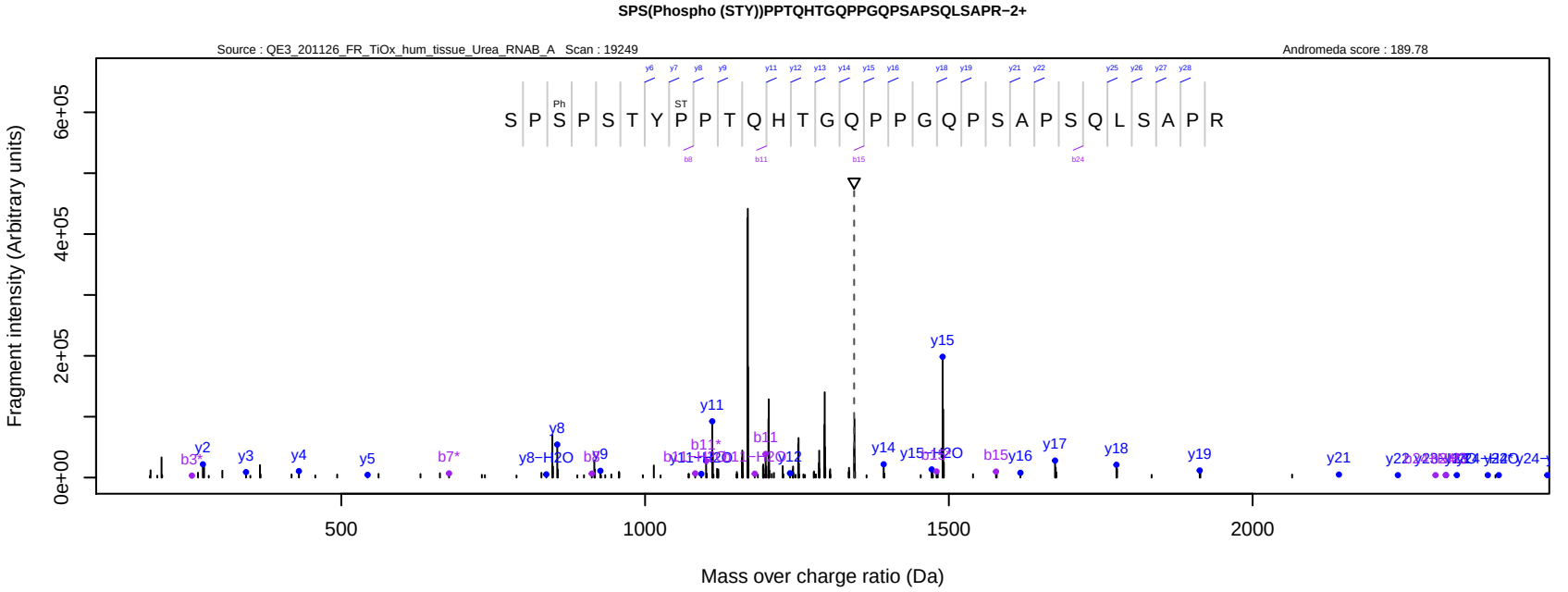
KFSGFSAKPNNSGEAPSS(Phospho (STY))PTPK−3+

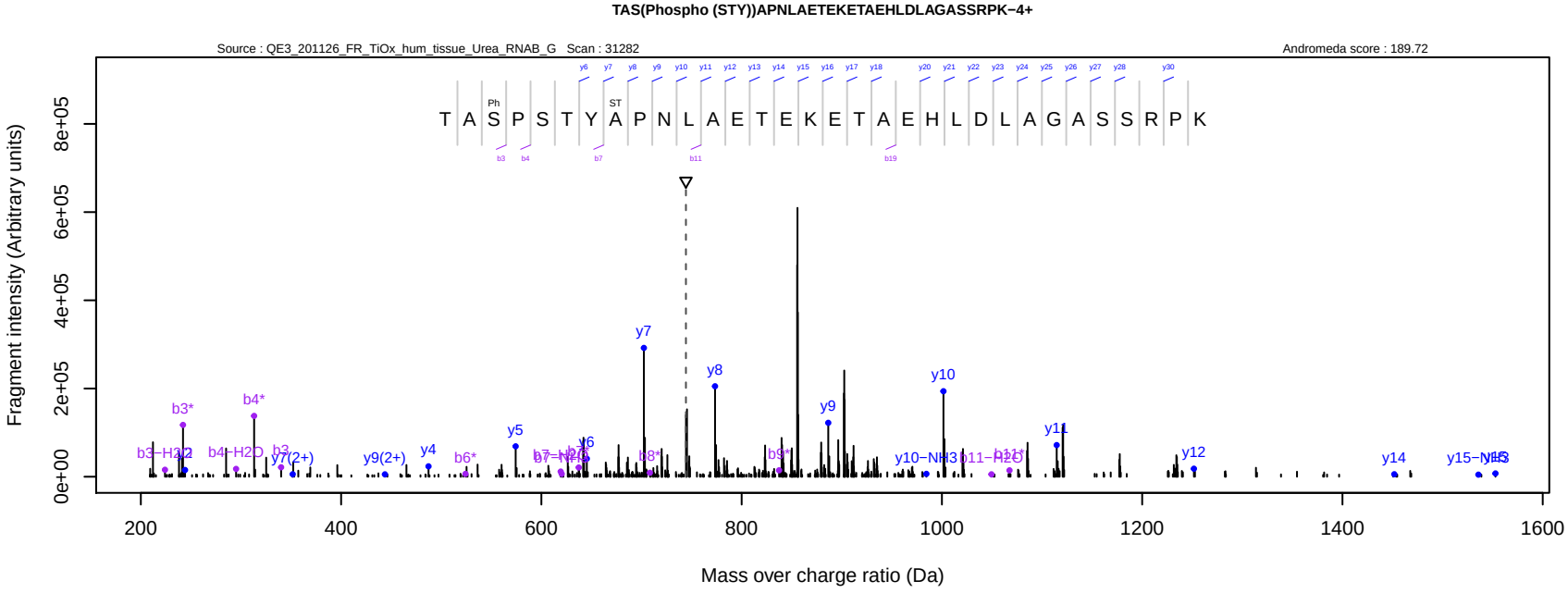
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12548

Andromeda score : 189.86

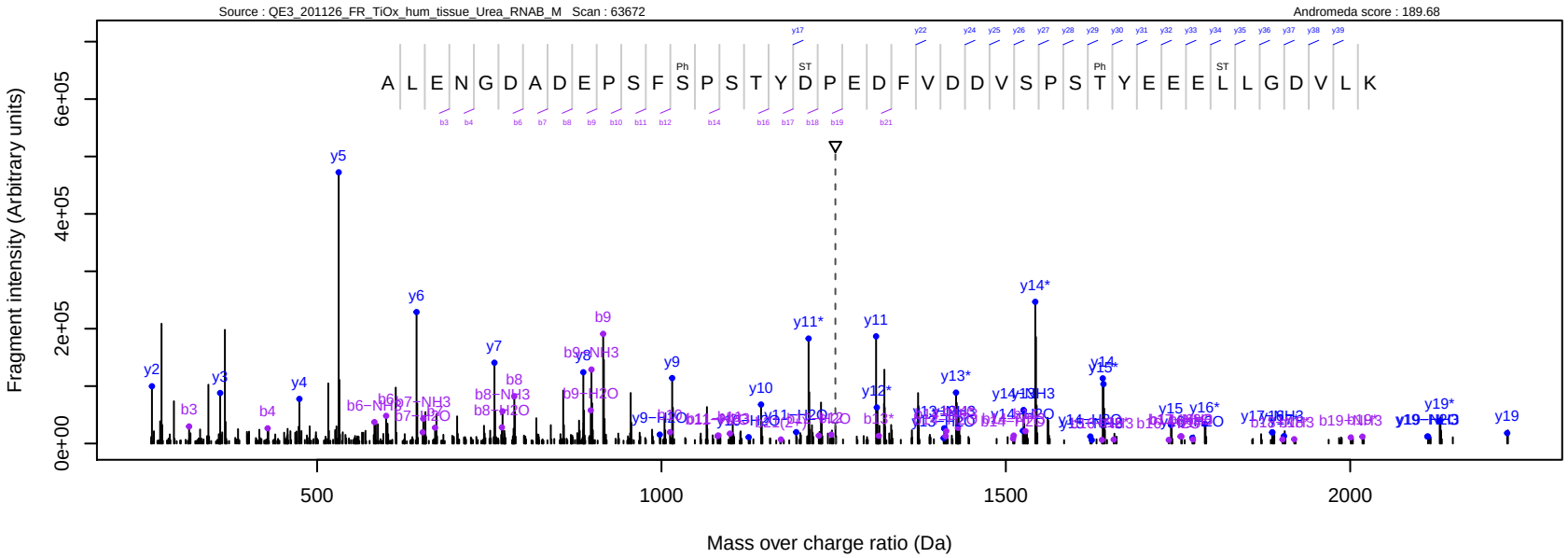



TRPGS(Phospho (STY))FQSLSDALSDTPAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35428
Andromeda score : 189.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

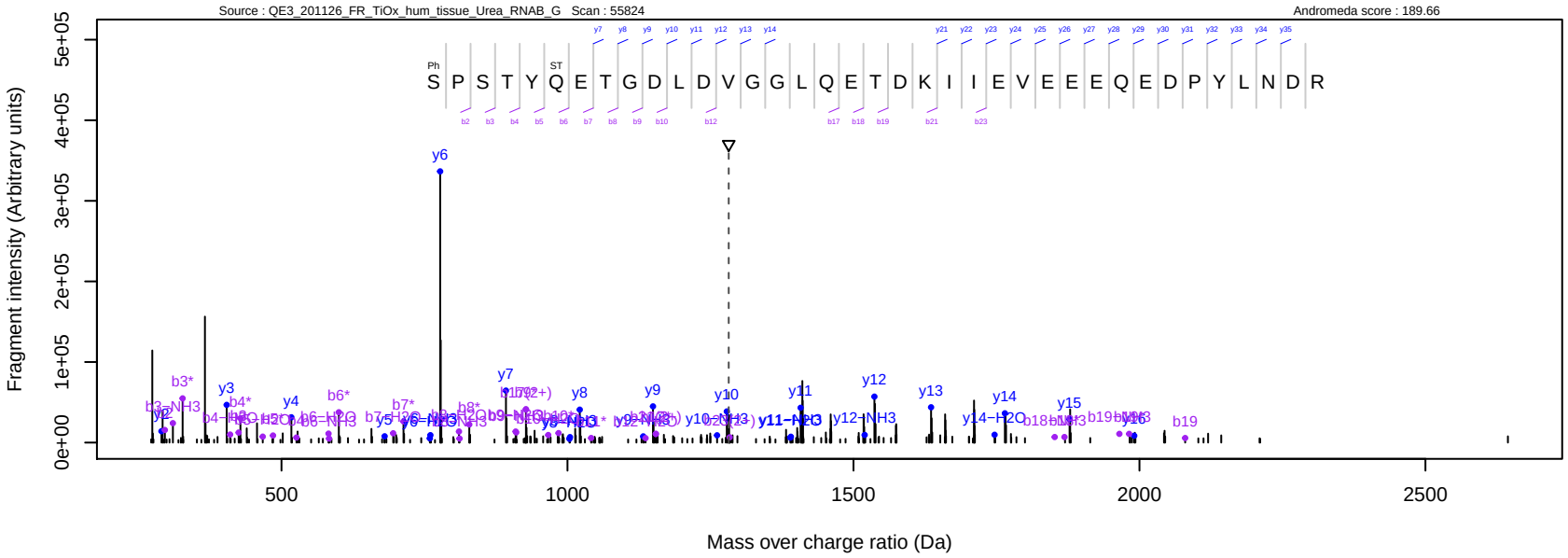

SPS(Phospho (STY))PPTQHTGQPPGQPSAPSQLSAPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19249
Andromeda score : 189.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TAS(Phospho (STY))APNLAETEKETAEHLDLAGASSRPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31282
Andromeda score : 189.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

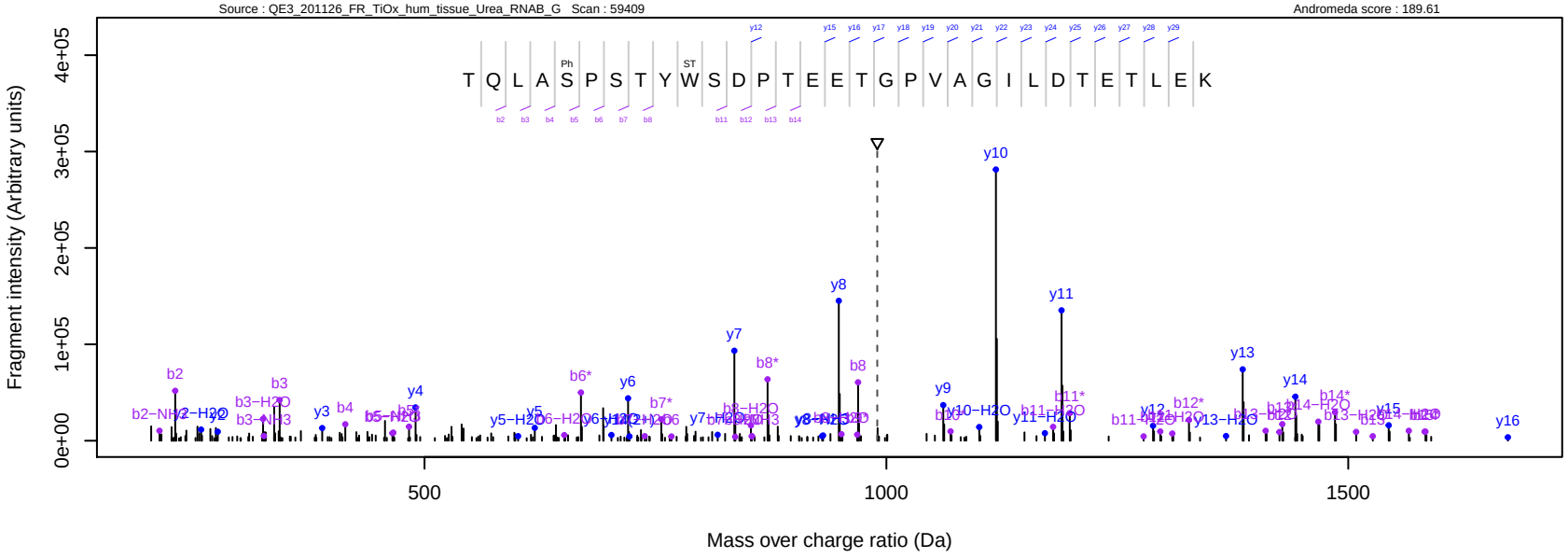
ALENGDADEPSFS(Phospho (STY))DPEDFVDDVS(Phospho (STY))EEELLGDVLK−3+



S(Phospho (STY))QETGDLDVGGLQETDKIIEVEEEQEDPYLNDR−3+



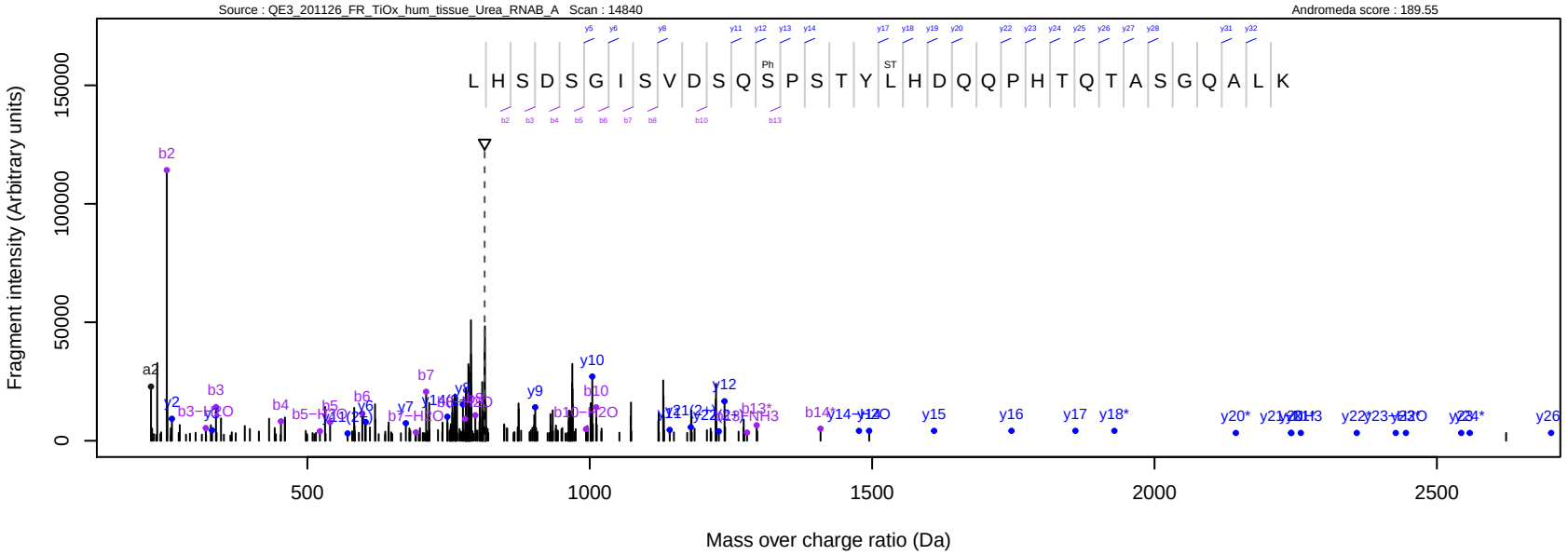
TQLAS(Phospho (STY))WSDPTEETGPVAGILDTETLEK−3+



LHSDSGISVDSQS(Phospho (STY))LHDQQPHTQTASGQALK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14840

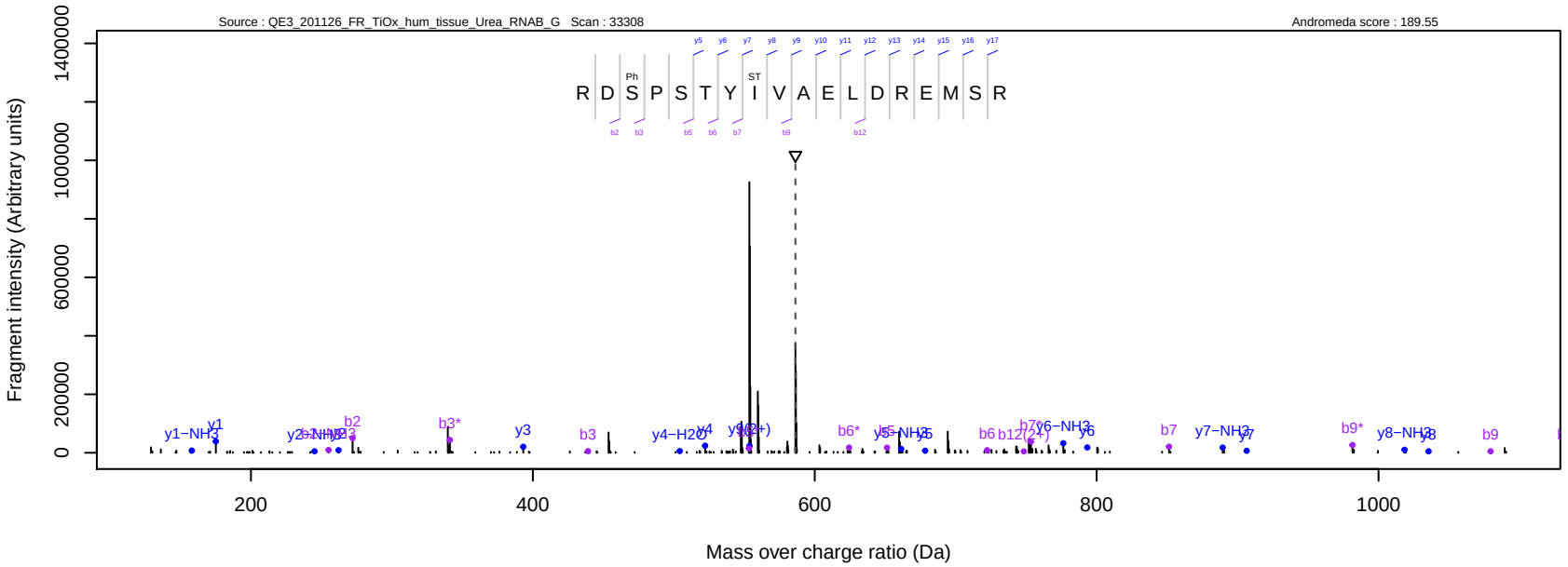
Andromeda score : 189.55



RDS(Phospho (STY))IVAELDREMSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33308

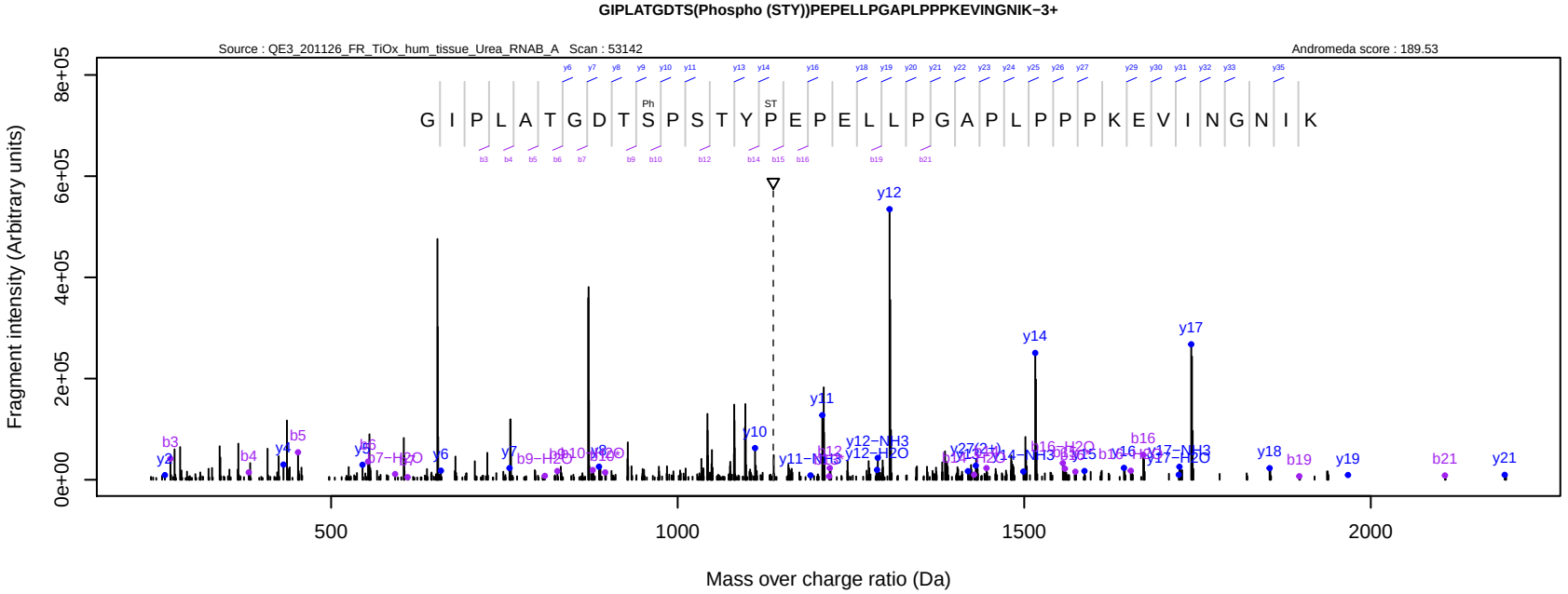
Andromeda score : 189.55



GIPLATGDTS(Phospho (STY))PEPELLPGAPLPPPKEVINGNIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53142

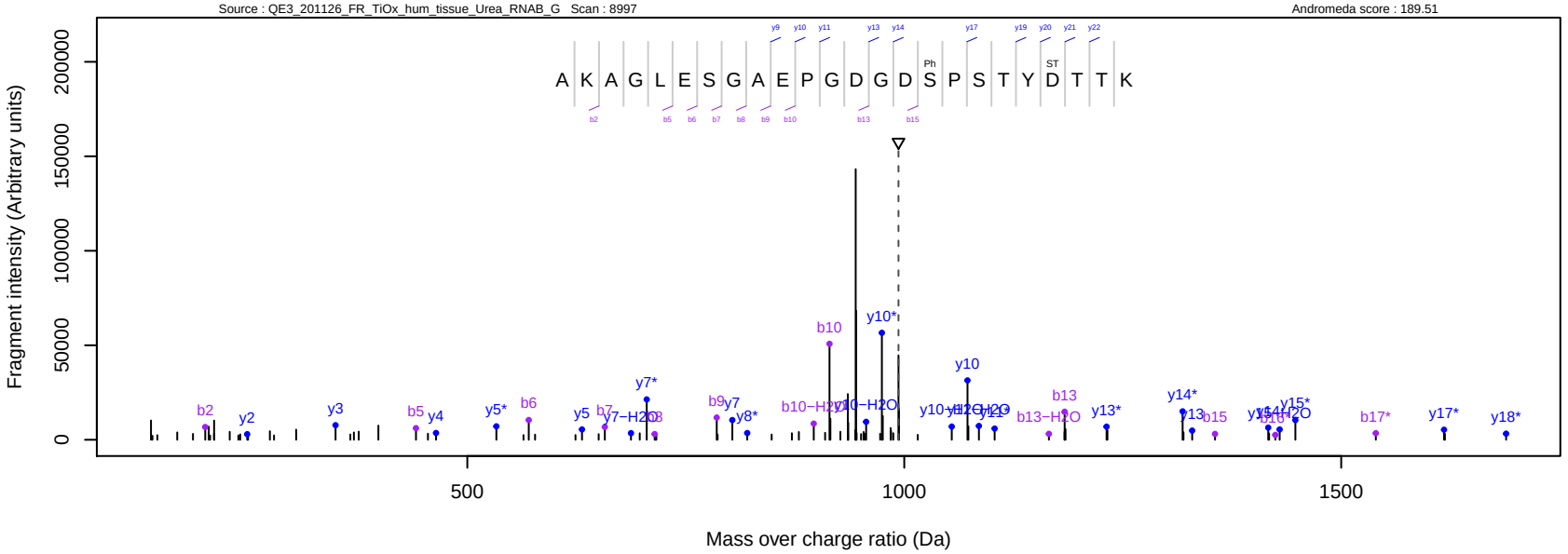
Andromeda score : 189.53



AKAGLESGAEPGDGDS(Phospho (STY))DTTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8997

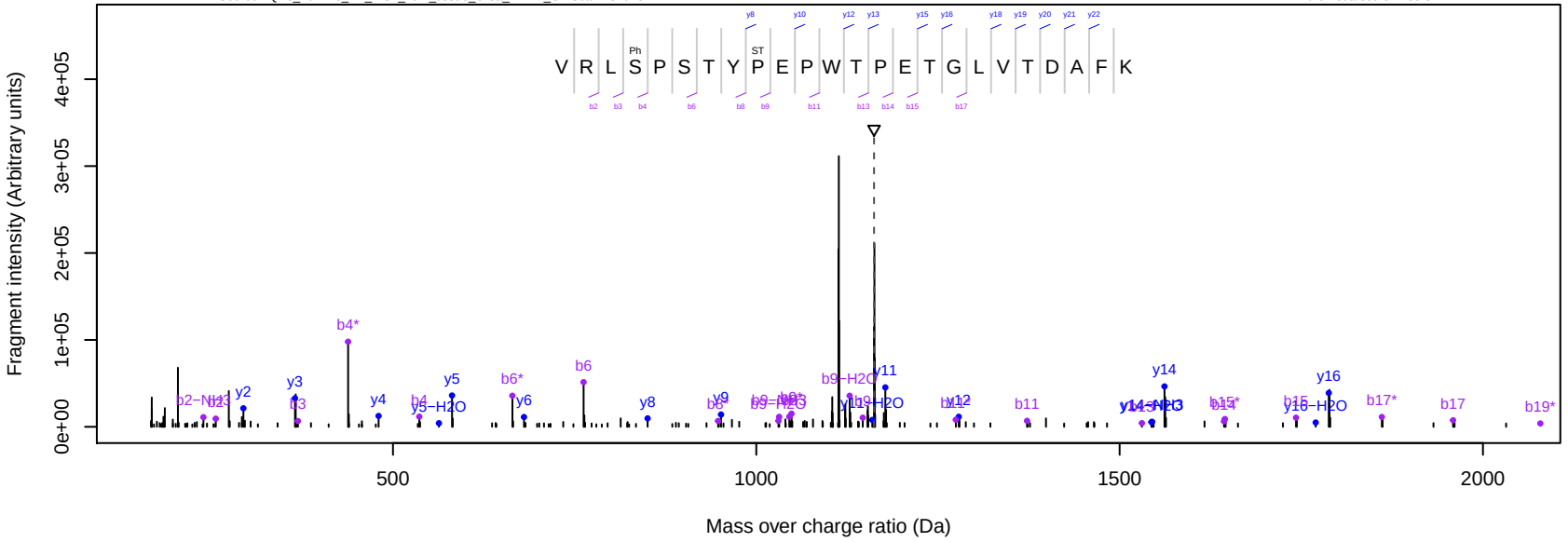
Andromeda score : 189.51



VRLS(Phospho (STY))PEPWTPETGLVTDAFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52928

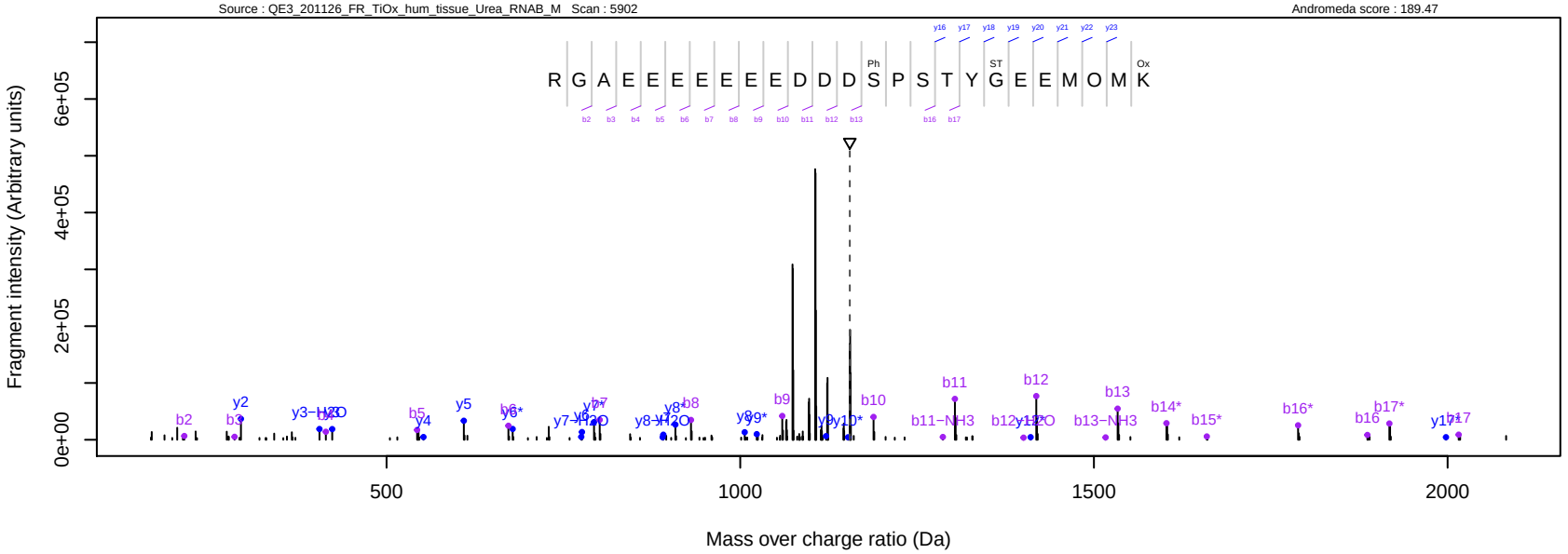
Andromeda score : 189.51



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5902

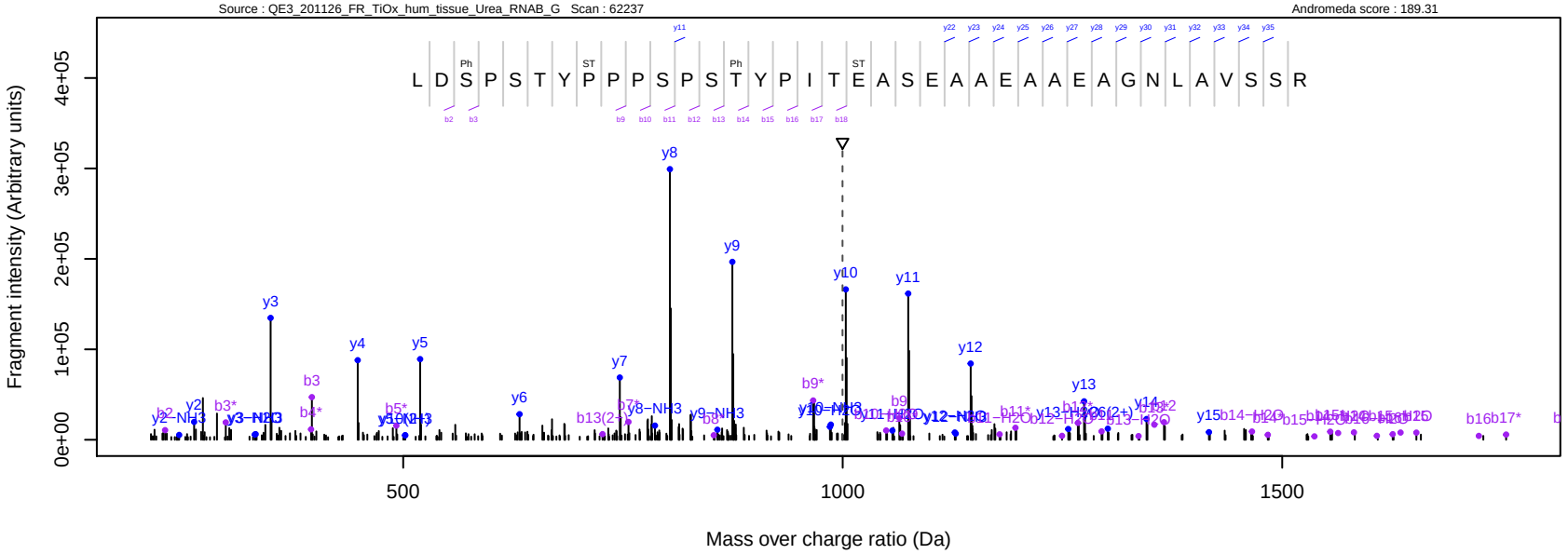
Andromeda score : 189.47



LDS(Phospho (STY))PPPS(Phospho (STY))PITEASEAAEAAEAGNLAVSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62237

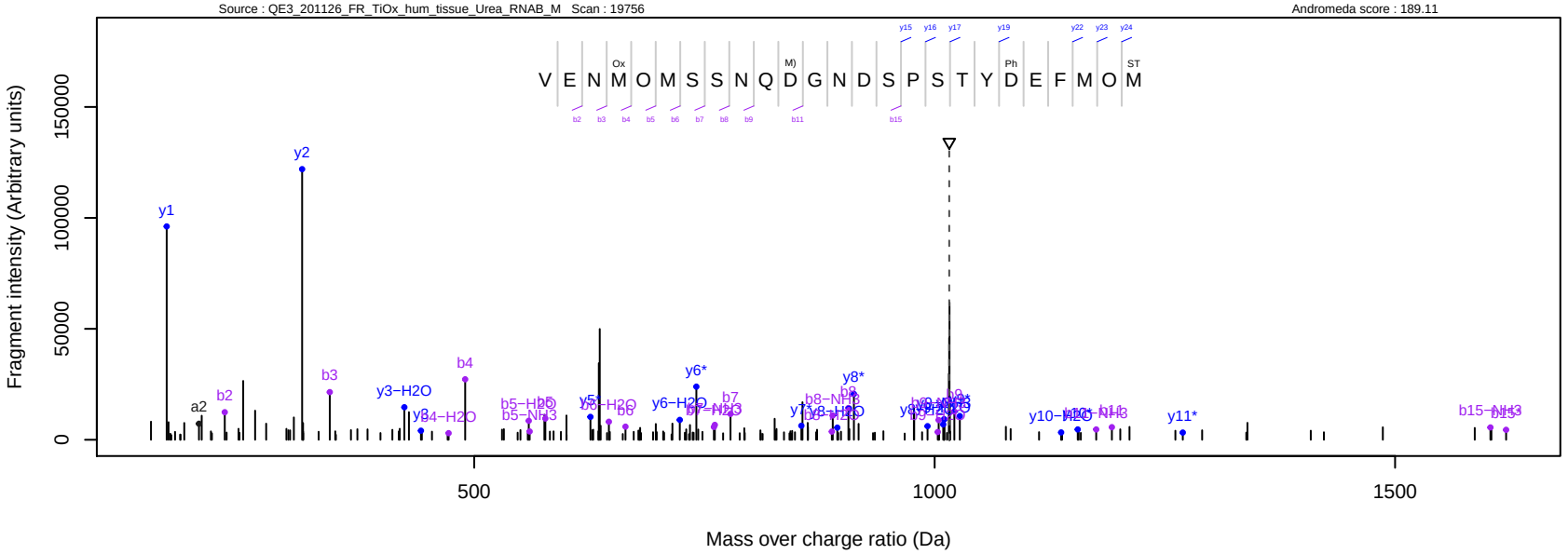
Andromeda score : 189.31



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19756

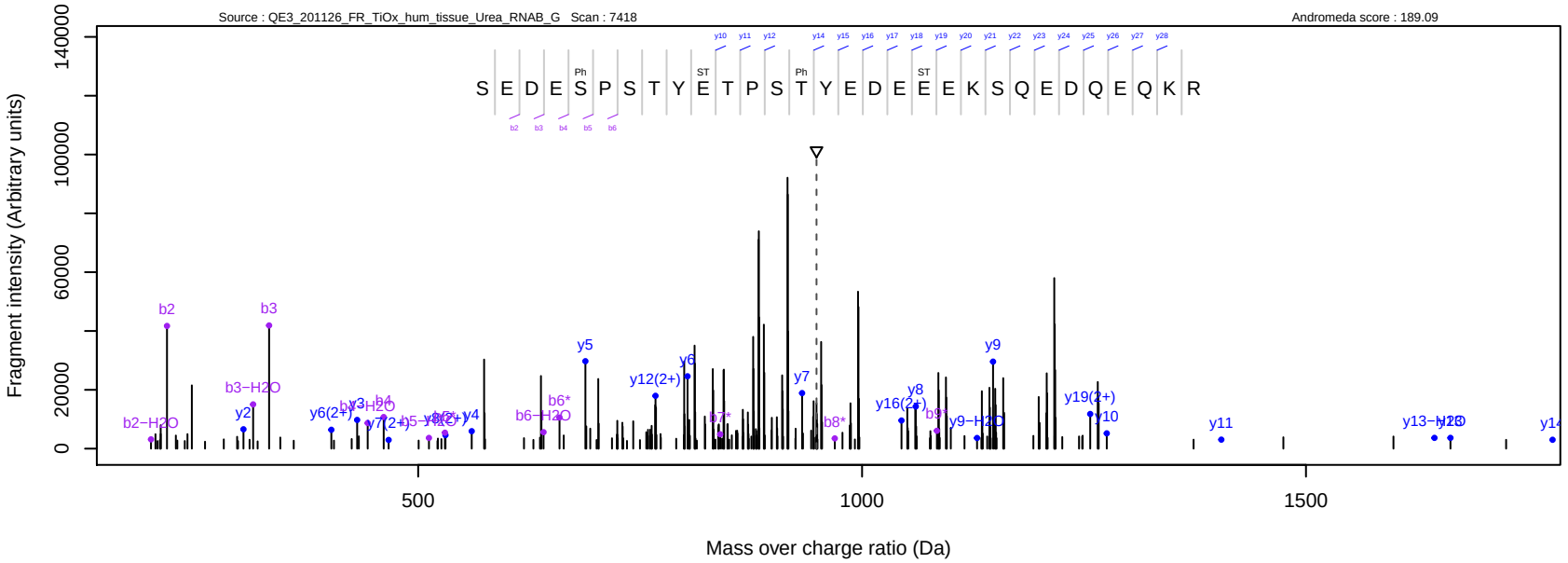
Andromeda score : 189.11



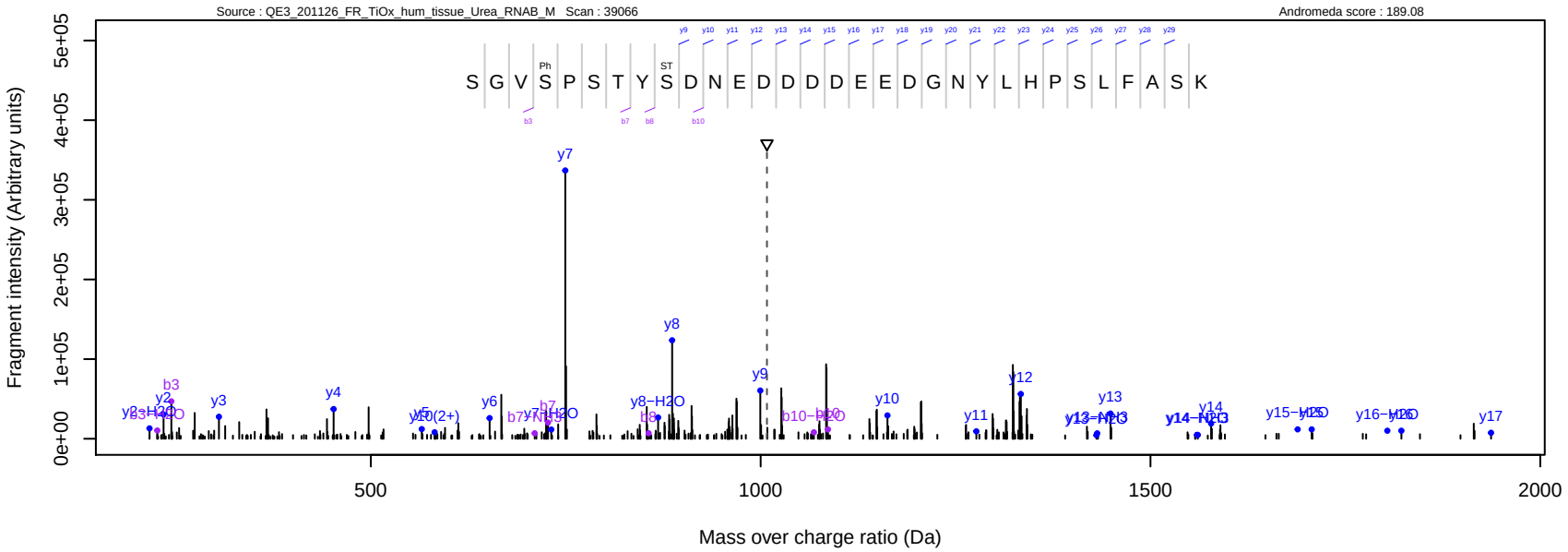
SEDES(Phospho (STY))ET(Phospho (STY))EDEEEKSQEDQEQKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7418

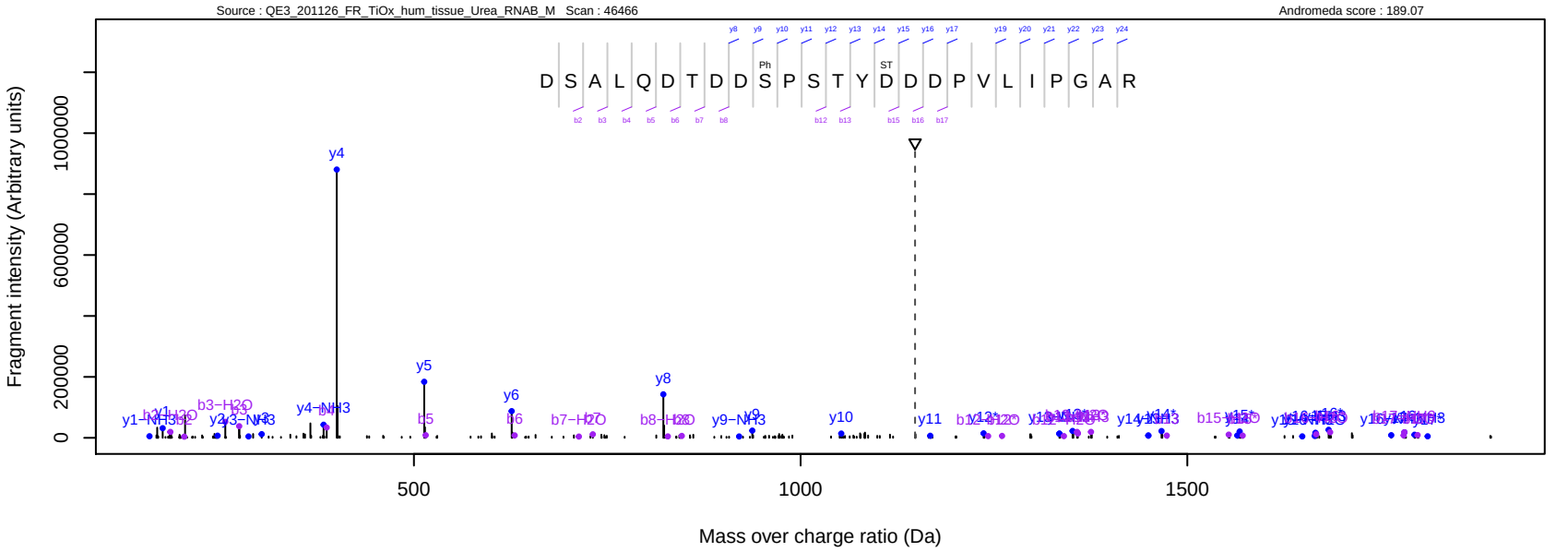
Andromeda score : 189.09



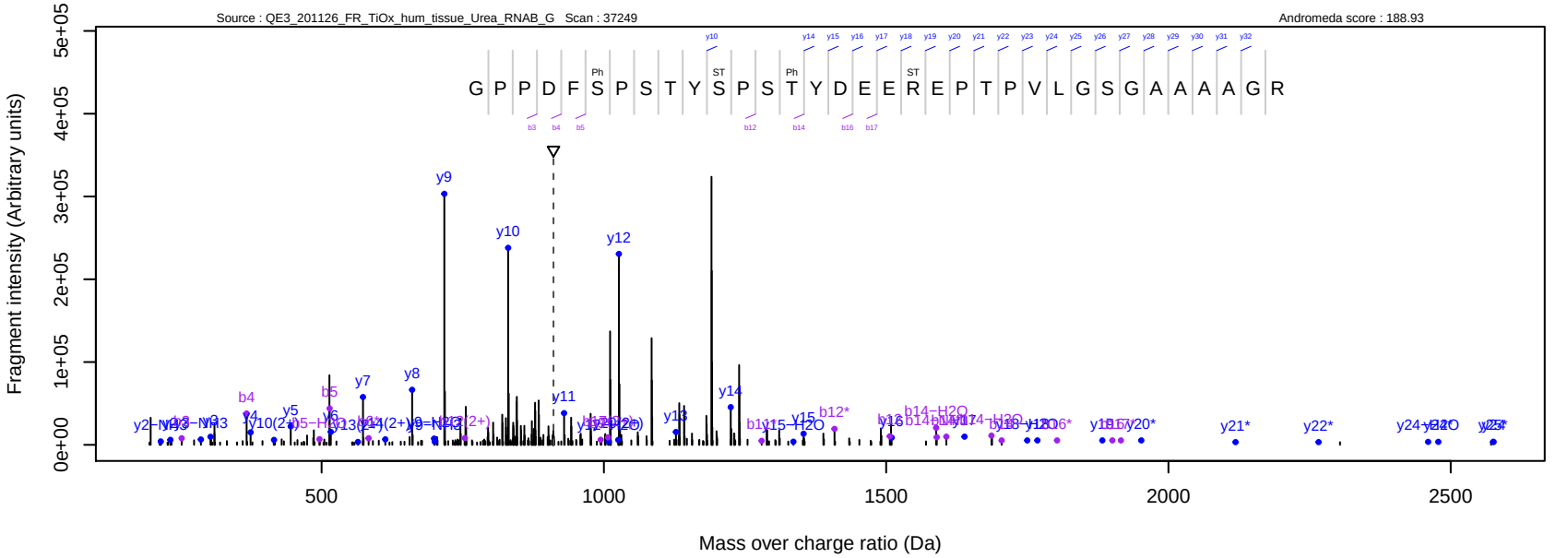
SGVS(Phospho (STY))SDNEDDDDEEDGNYLHPSLFASK−3+

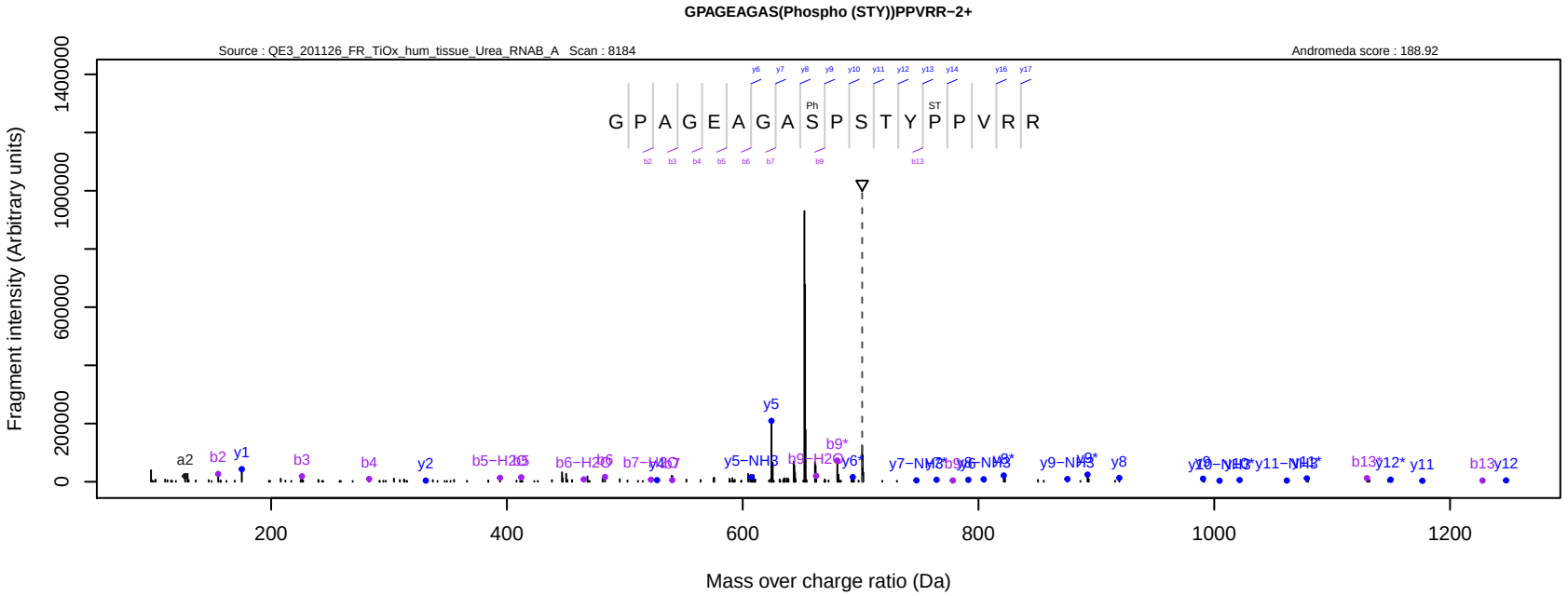


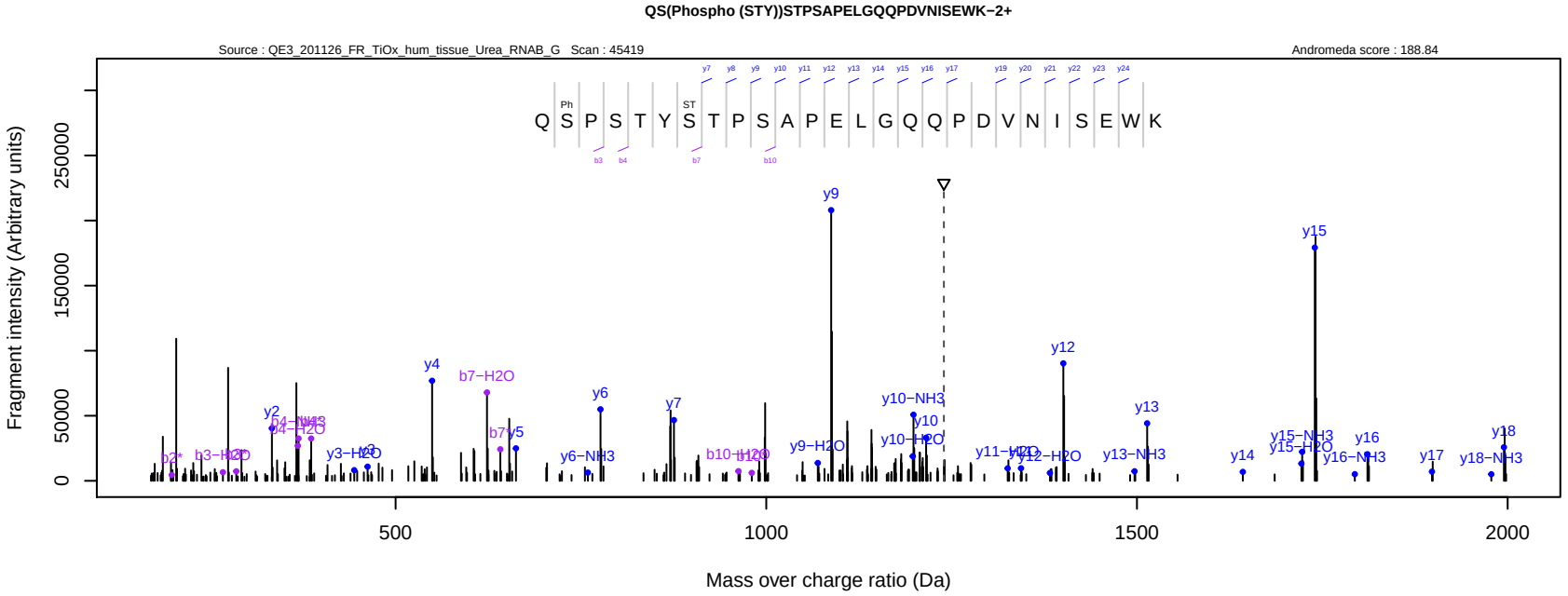
DSALQDTDDS(Phospho (STY))DDDPVLIPGAR−2+

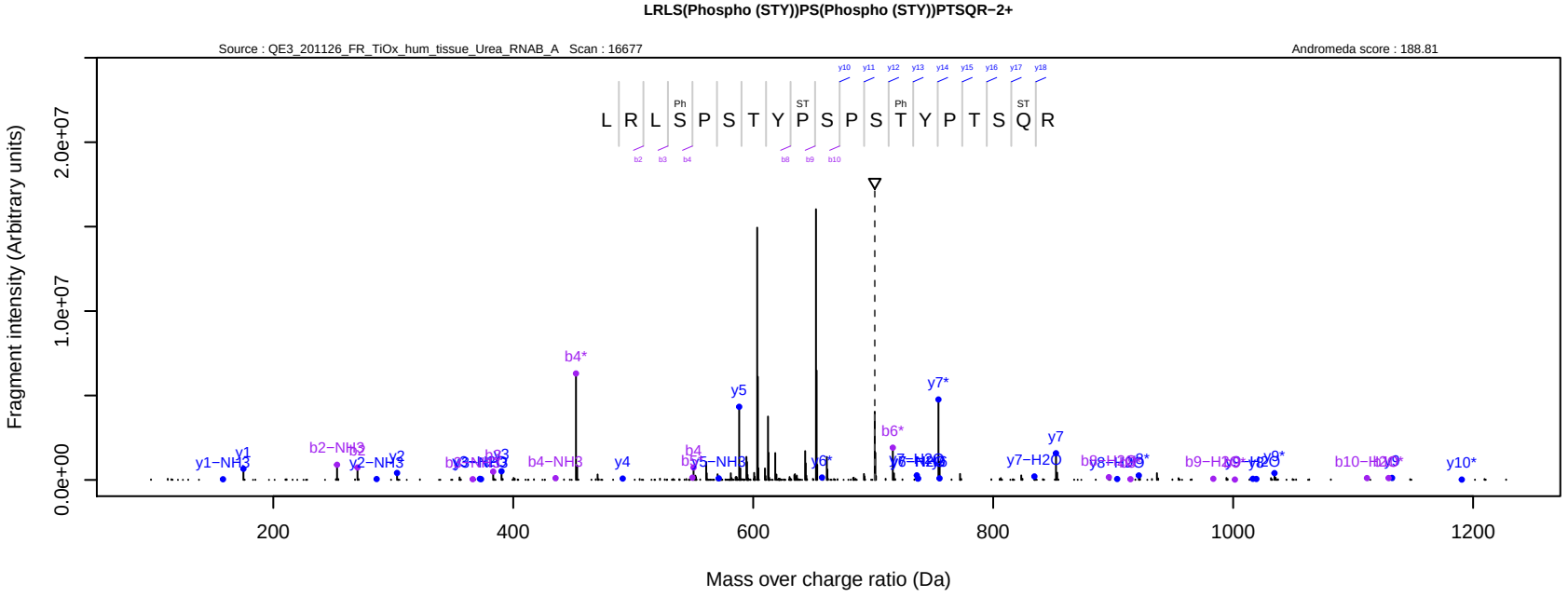


GPPDFS(Phospho (STY))S(Phospho (STY))DEEREPTPVLGSGAAAAGR−3+

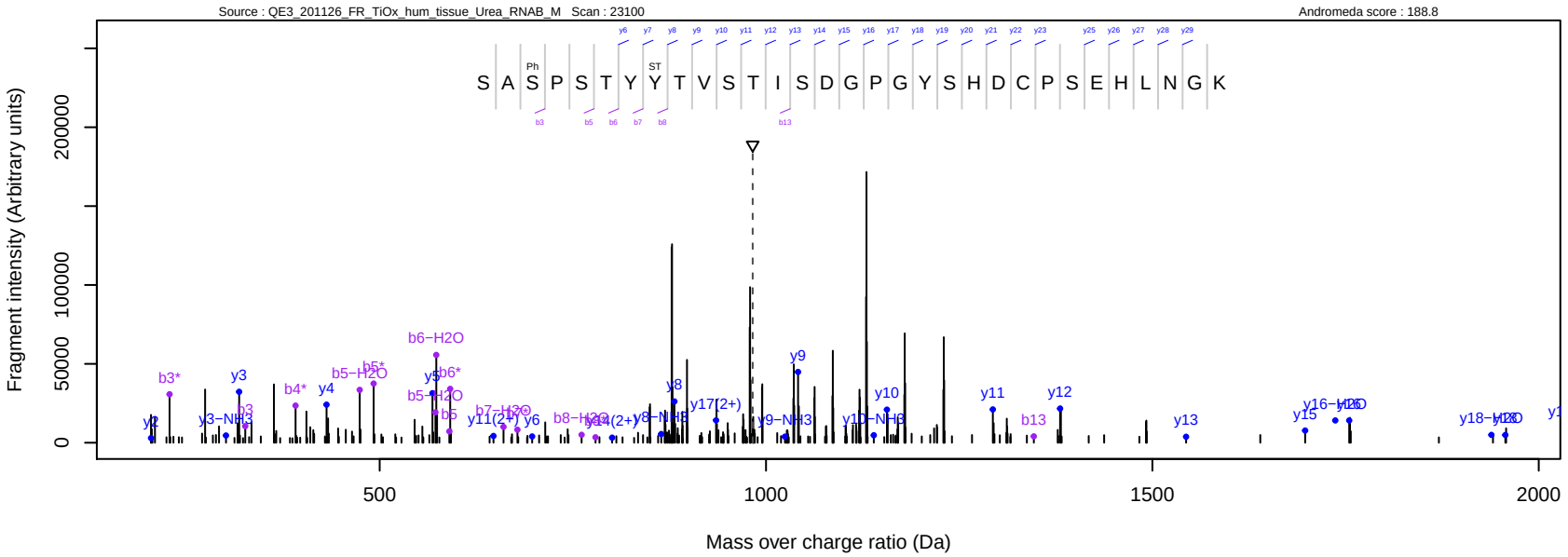



GPAGEAGAS(Phospho (STY))PPVRR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8184
Andromeda score : 188.92
G P A G E A G A S P S T Y P P V R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

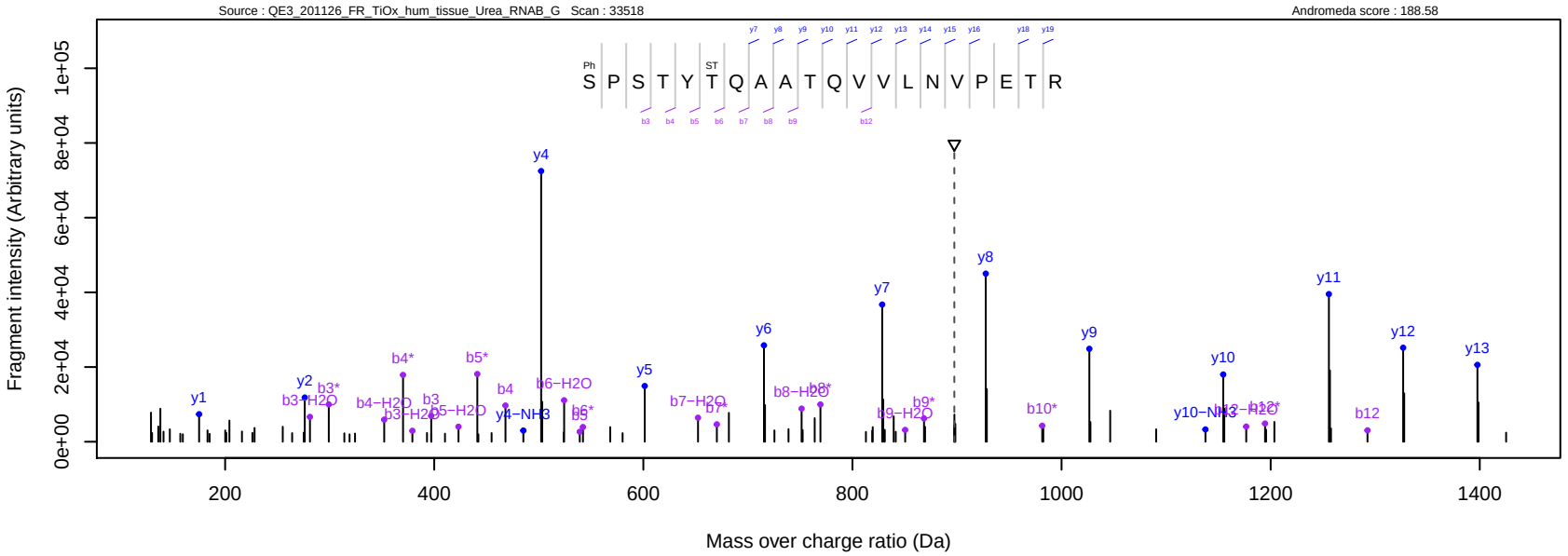

QS(Phospho (STY))STPSAPELGQQPDVNISEWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45419
Andromeda score : 188.84
Q S P S T Y S T P S A P E L G Q Q P D V N I S E W K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LRLS(Phospho (STY))PS(Phospho (STY))PTSQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16677
Andromeda score : 188.81
L R L S P S T Y P S P S T Y P T S Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

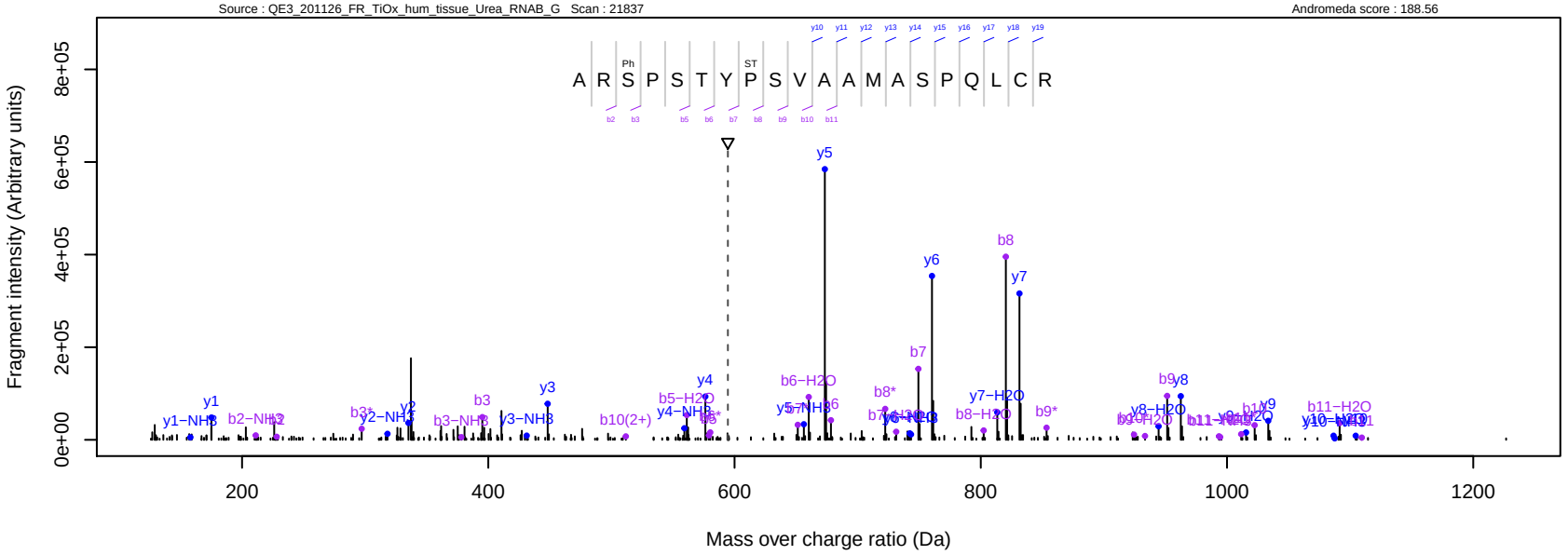
SAS(Phospho (STY))YTVSTISDGPGYSHDCPSEHLNGK−3+



S(Phospho (STY))TQAATQVVLNVPETR−2+



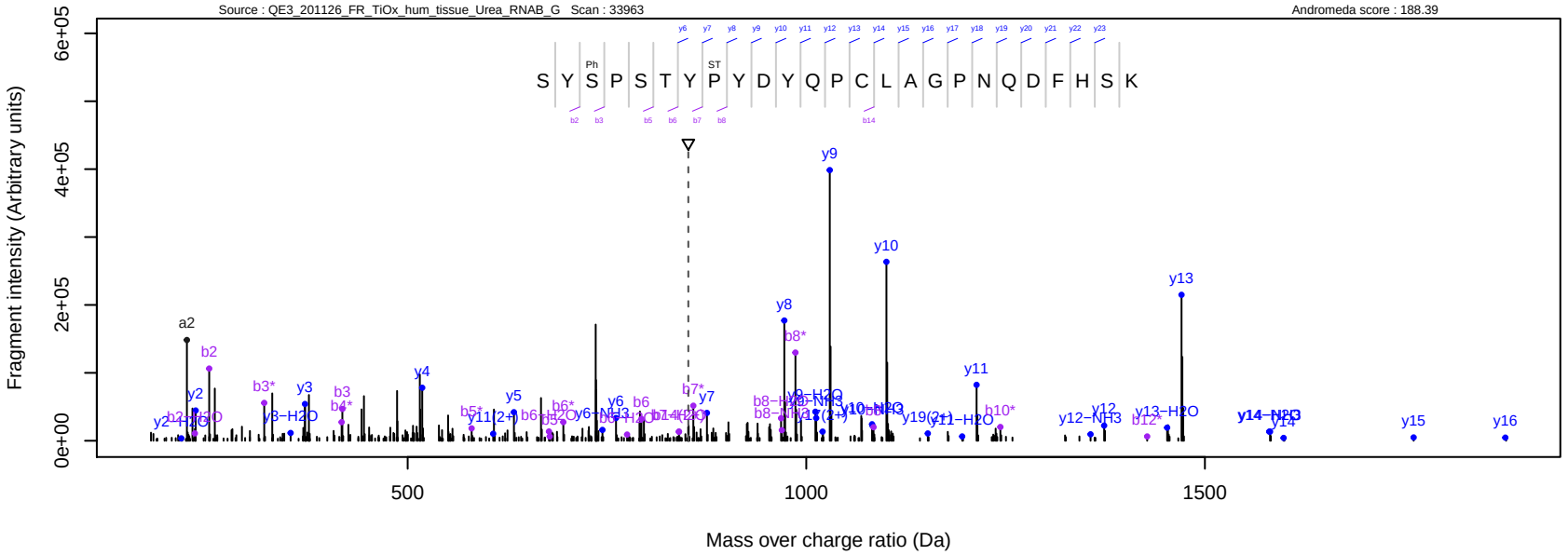
ARS(Phospho (STY))PSVAAMASPQLCR−3+



SYS(Phospho (STY))PYDYQPCLAGPNQDFHSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33963

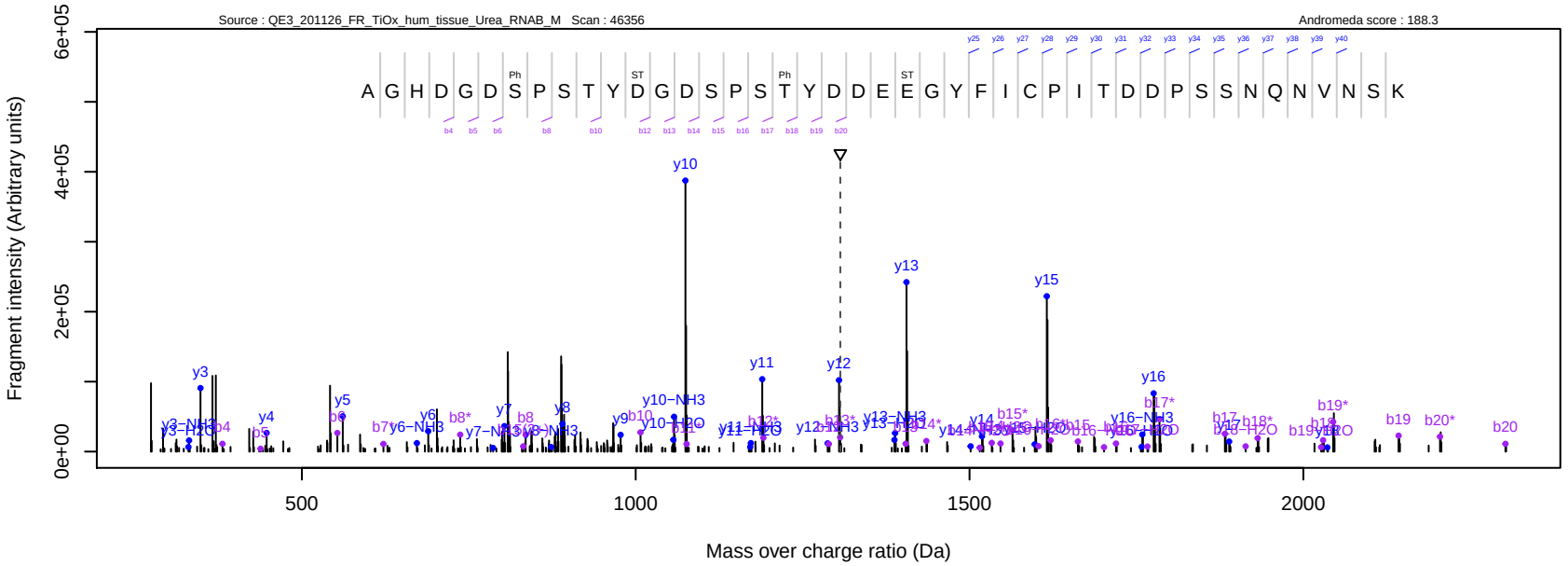
Andromeda score : 188.39



AGHDGDS(Phospho (STY))DGDS(Phospho (STY))DDEEGYFICPITDDPSSNQNVNSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46356

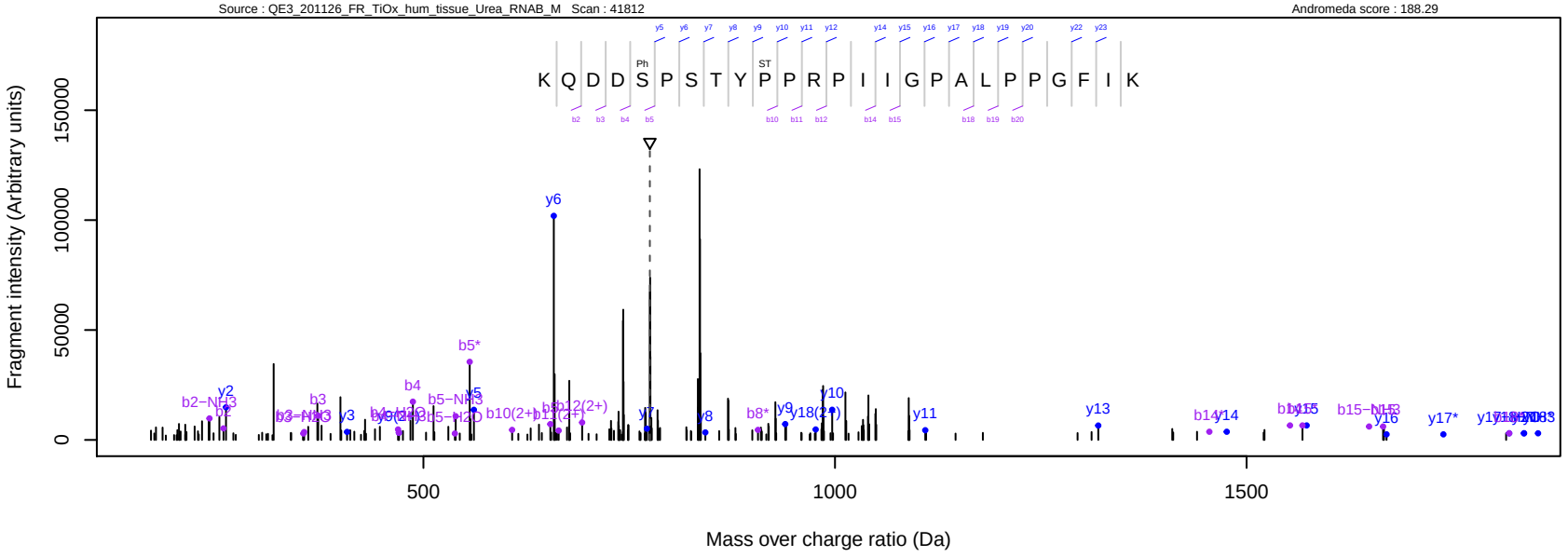
Andromeda score : 188.3



KQDDS(Phospho (STY))PPRPIIGPALPPGFIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41812

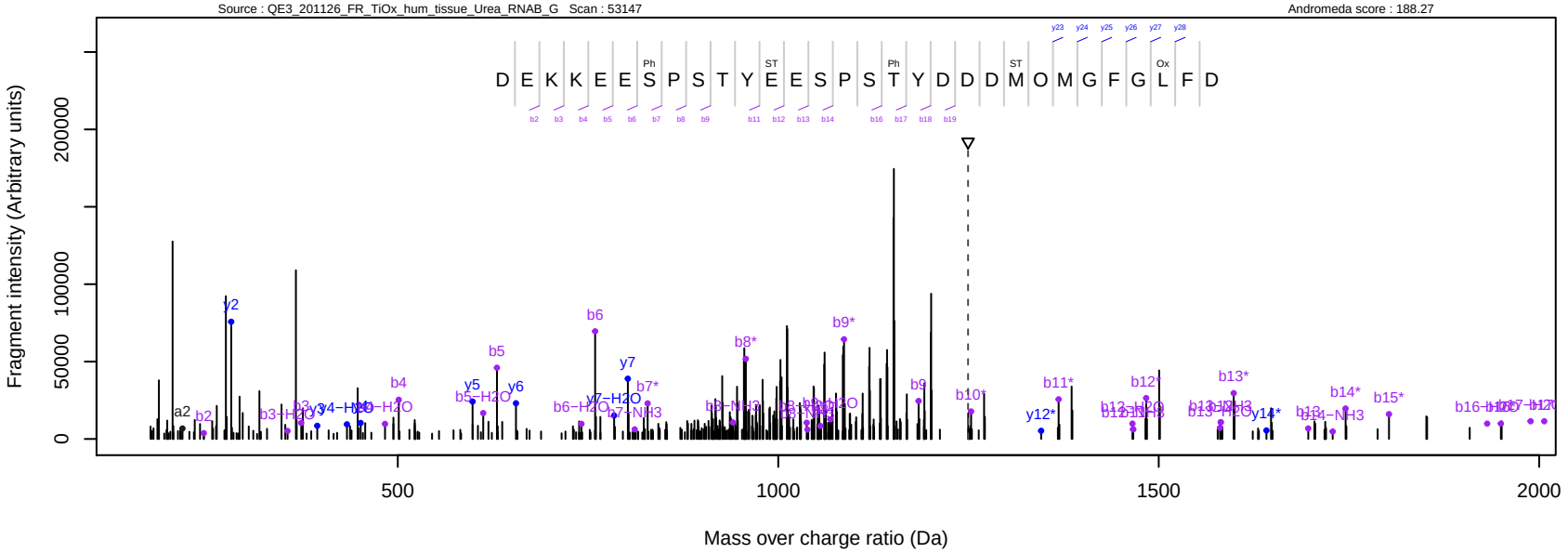
Andromeda score : 188.29



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53147

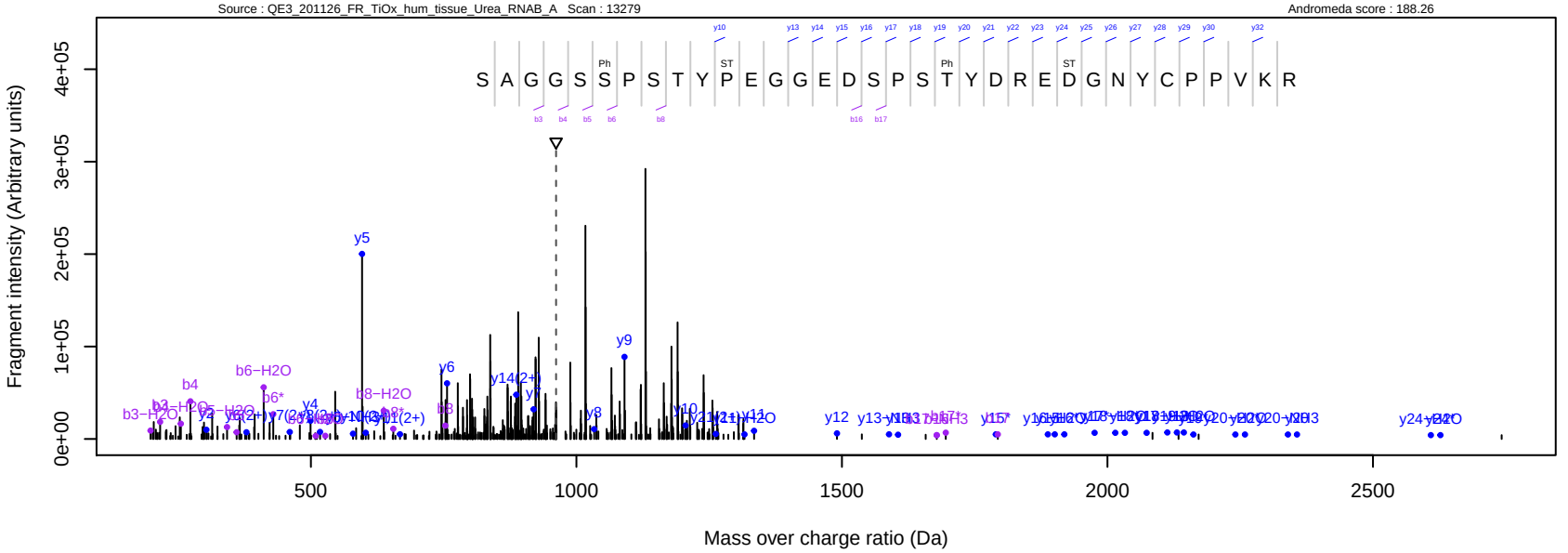
Andromeda score : 188.27



SAGGSS(Phospho (STY))PEGGEDS(Phospho (STY))DREDGNYCPPVKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13279

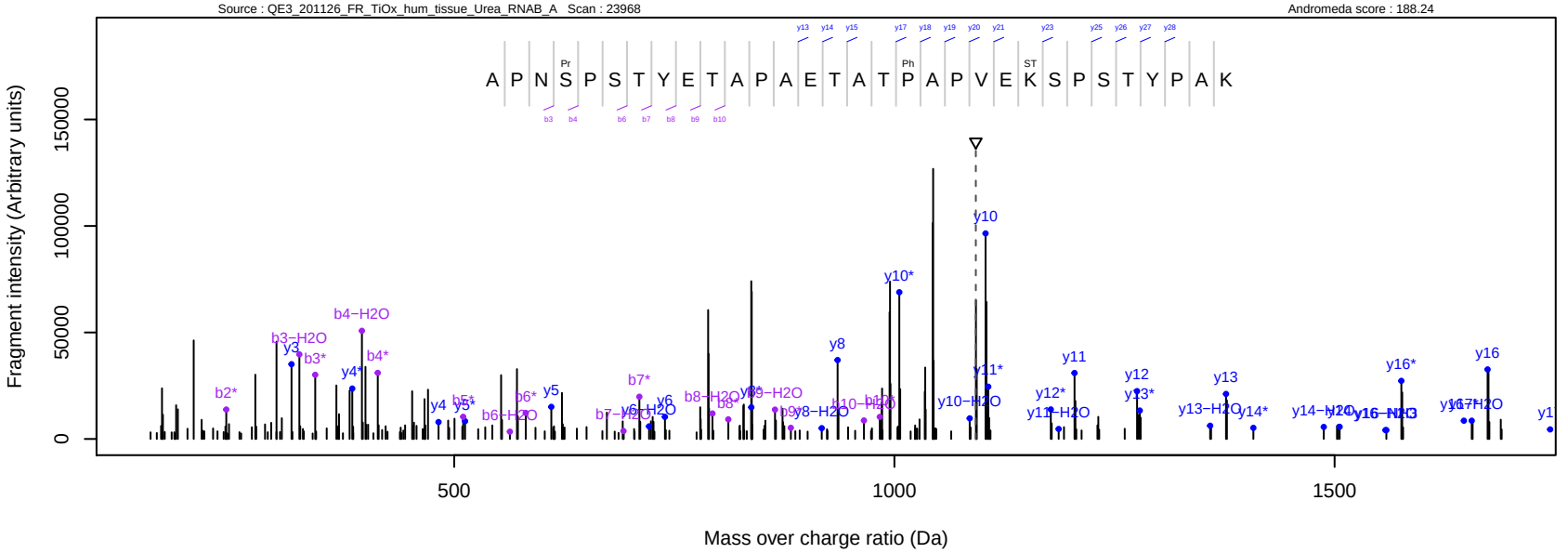
Andromeda score : 188.26



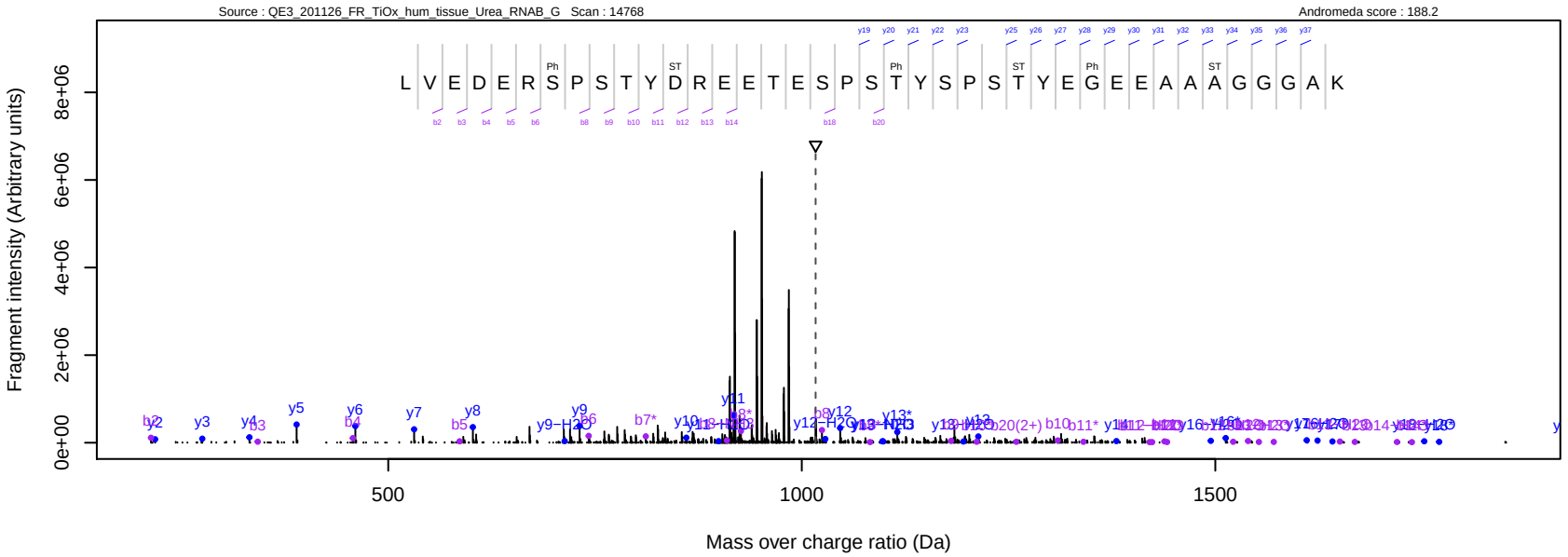
(Acetyl (Protein N−term))S(Phospho (STY))ETAPAETATPAPVEKS(Phospho (STY))PAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23968

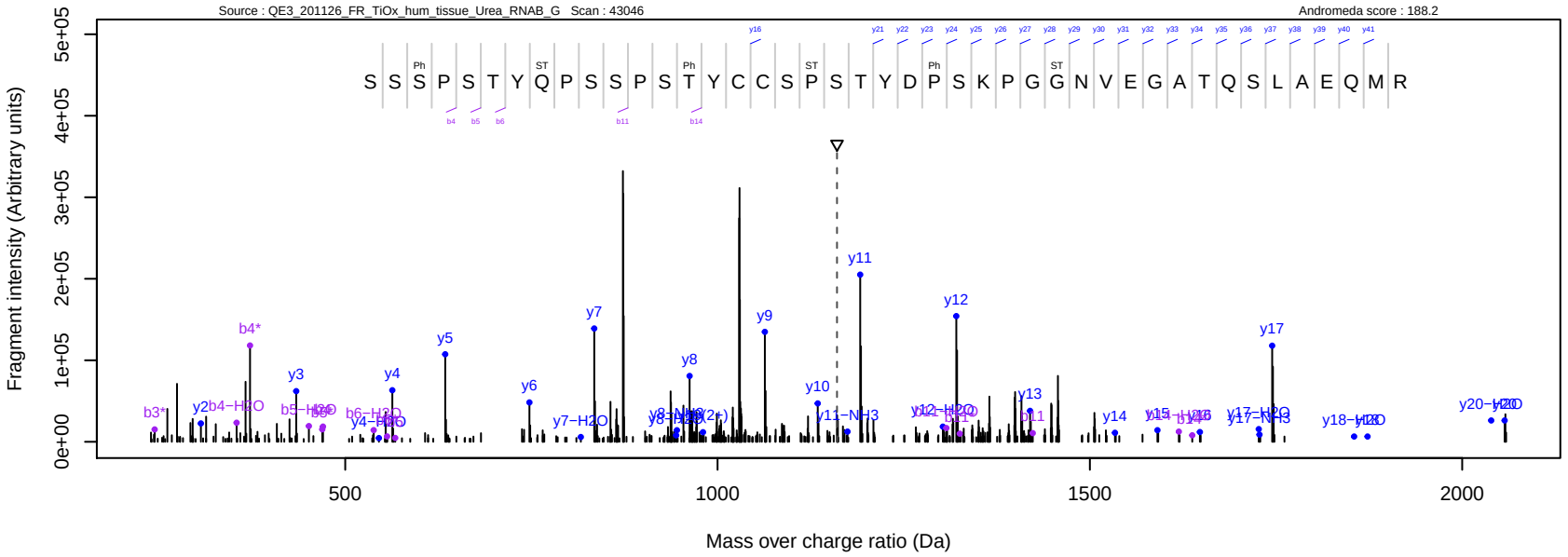
Andromeda score : 188.24



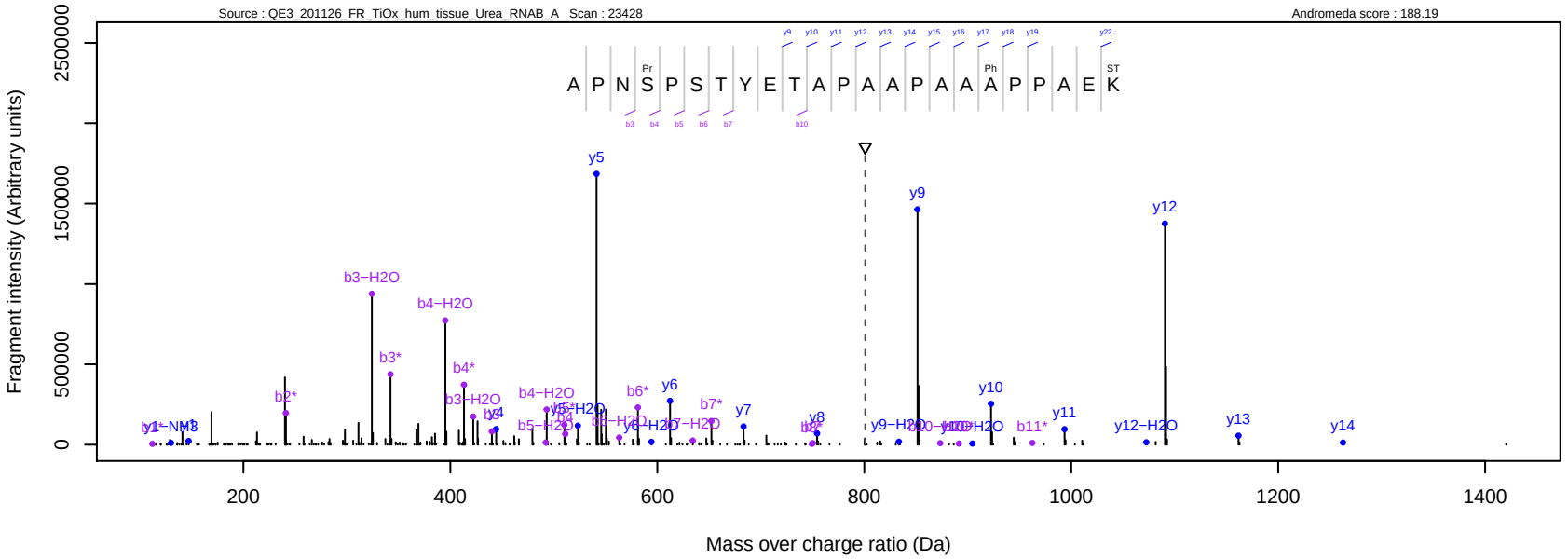
LVEDERS(Phospho (STY))DREETES(Phospho (STY))S(Phospho (STY))EGEEAAAGGGAK−3+

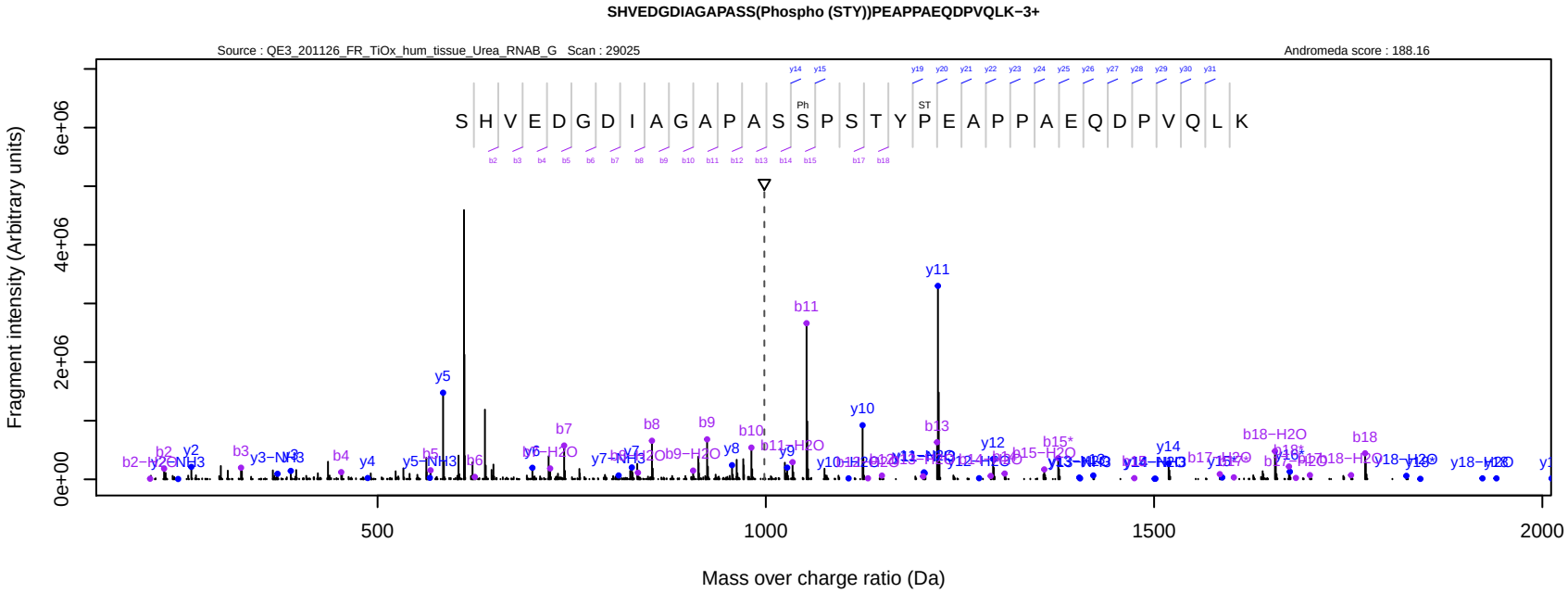


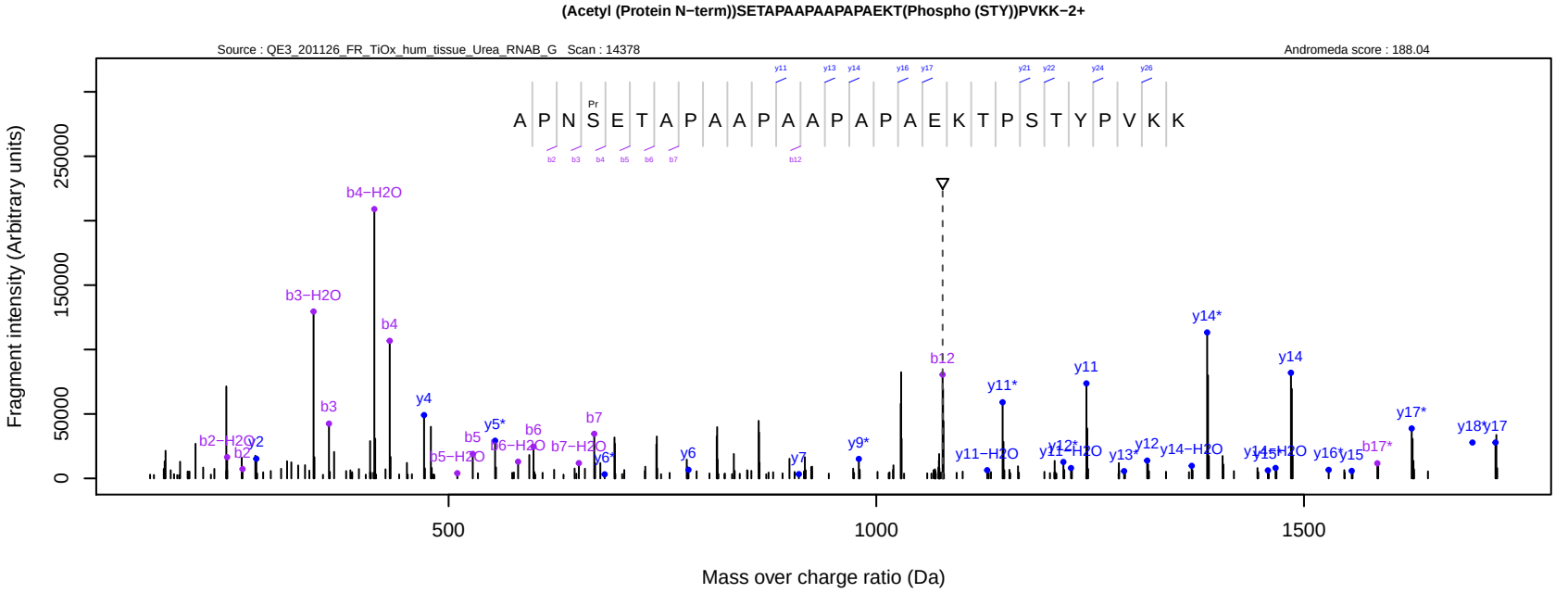
SSS(Phospho (STY))QPSS(Phospho (STY))CCS(Phospho (STY))DPSKPGGNVEGATQSLAEQMR−3+

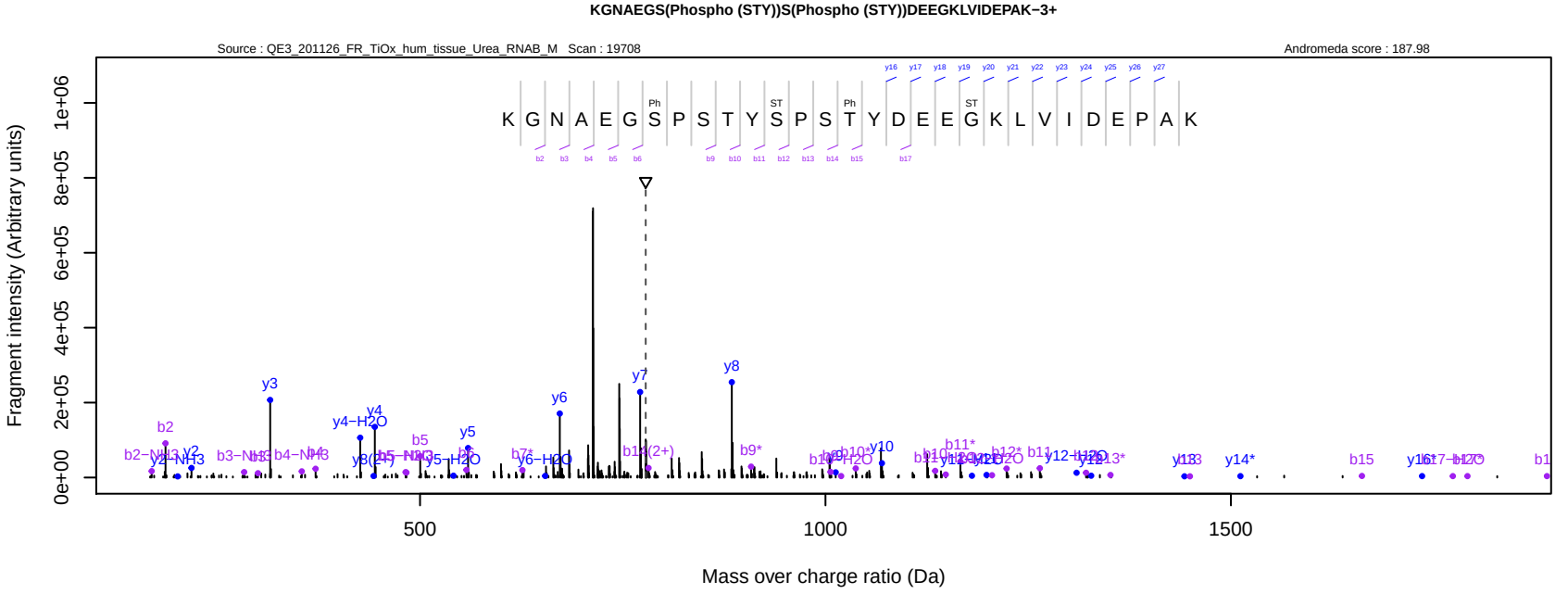


(Acetyl (Protein N−term))S(Phospho (STY))ETAPAAPAAAPPAEK−2+




SHVEDGDIAGAPASSPSTYPEAPPAEQDPVQLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29025
Andromeda score : 188.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

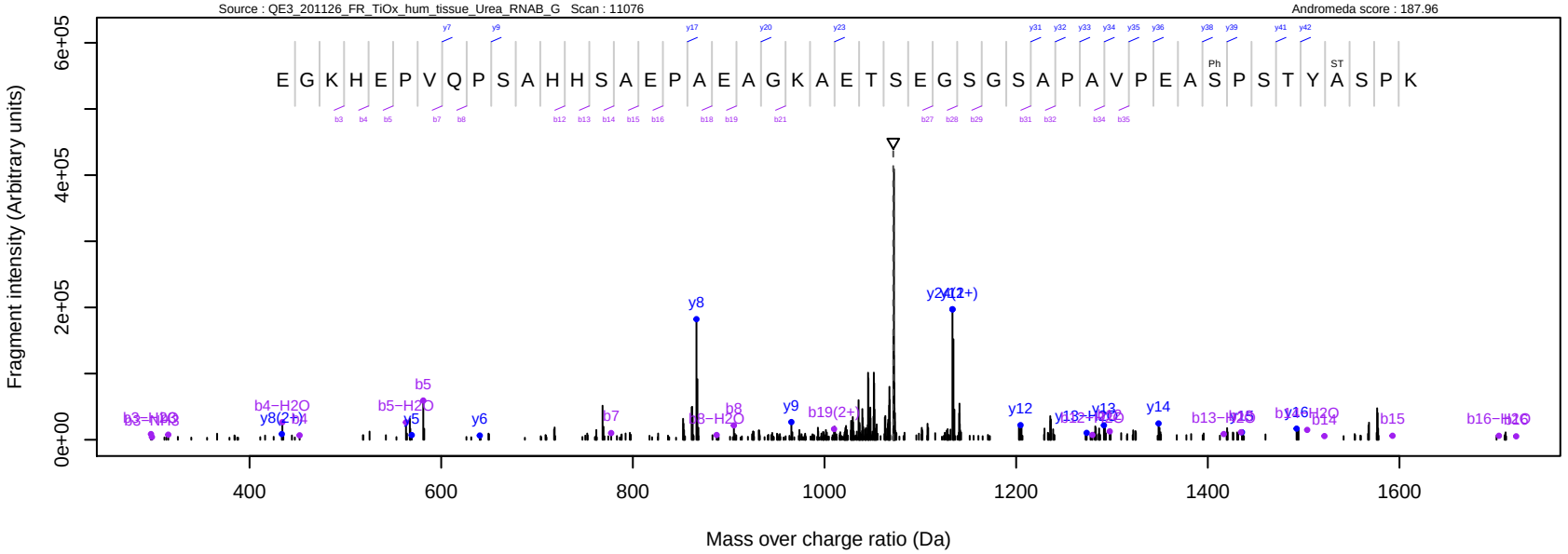

(Acetyl (Protein N−term))SETAPAAPAAPAPAEKT(Phospho (STY))PVKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14378
Andromeda score : 188.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KGNAEGSPSTYSPSTYDEEGKLVIDEPAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19708
Andromeda score : 187.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EGKHEPVQPSAHHSAEPAEAGKAETSEGSGSAPAVPEAS(Phospho (STY))ASPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11076

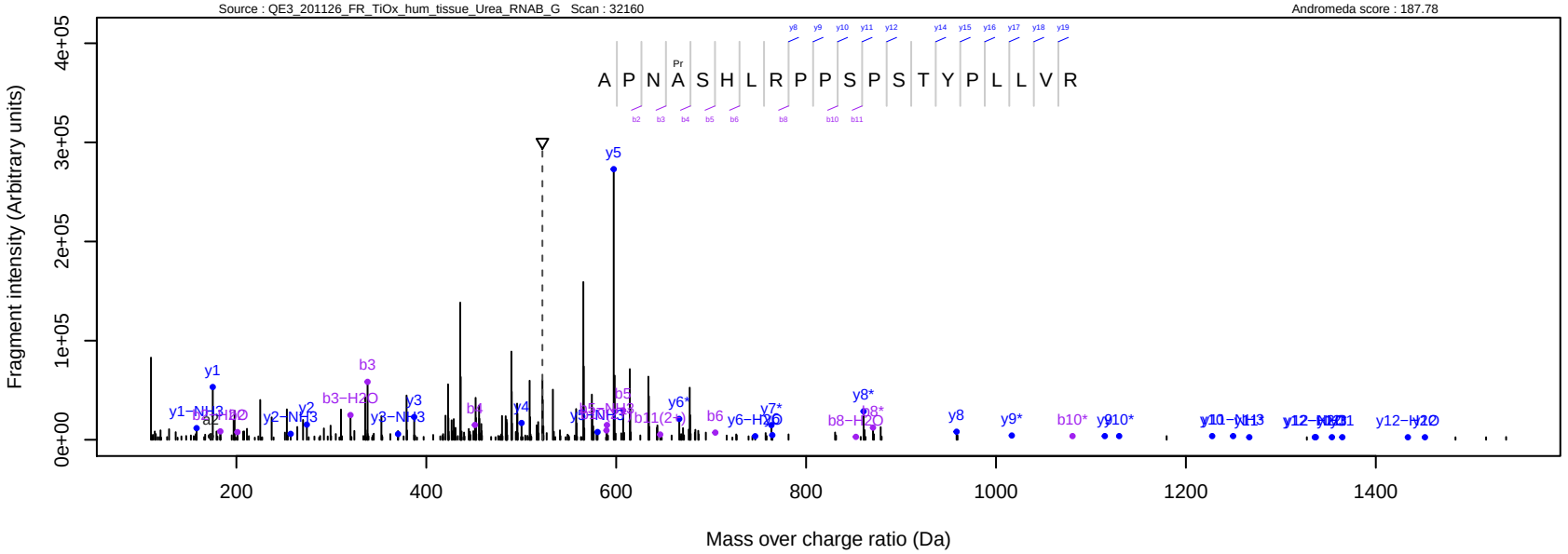
Andromeda score : 187.96



(Acetyl (Protein N−term))ASHLRPPS(Phospho (STY))PLLVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32160

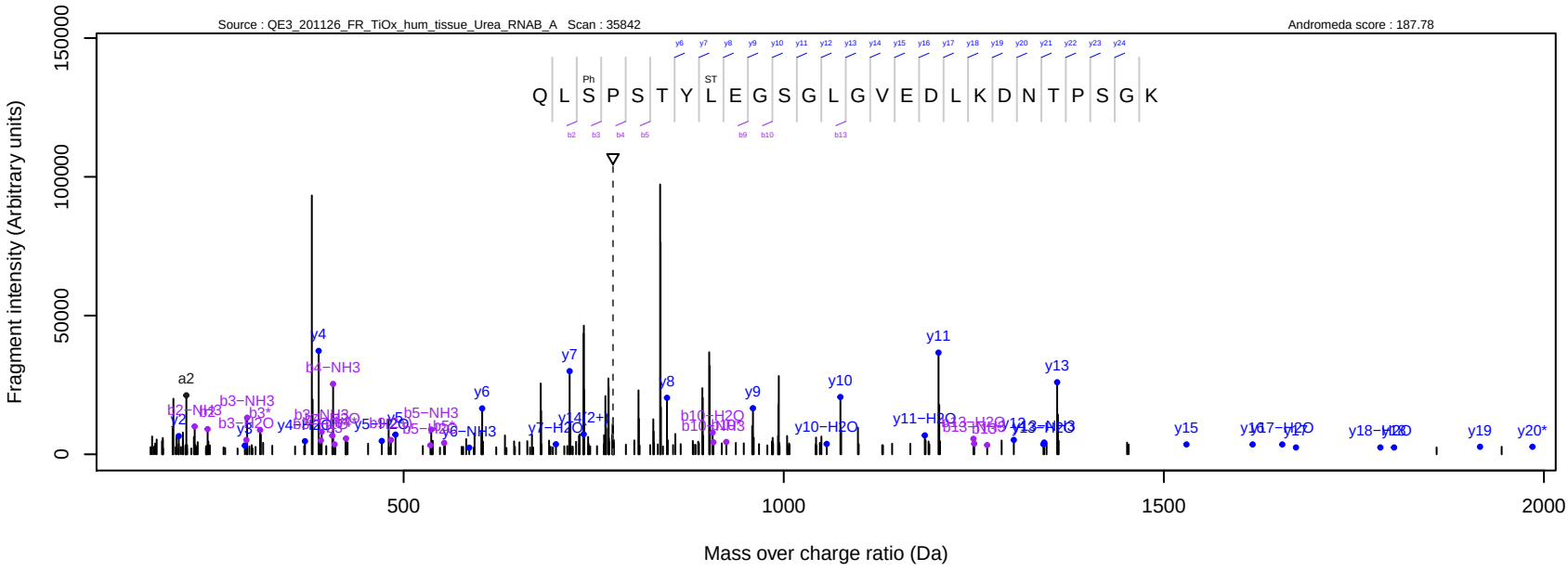
Andromeda score : 187.78



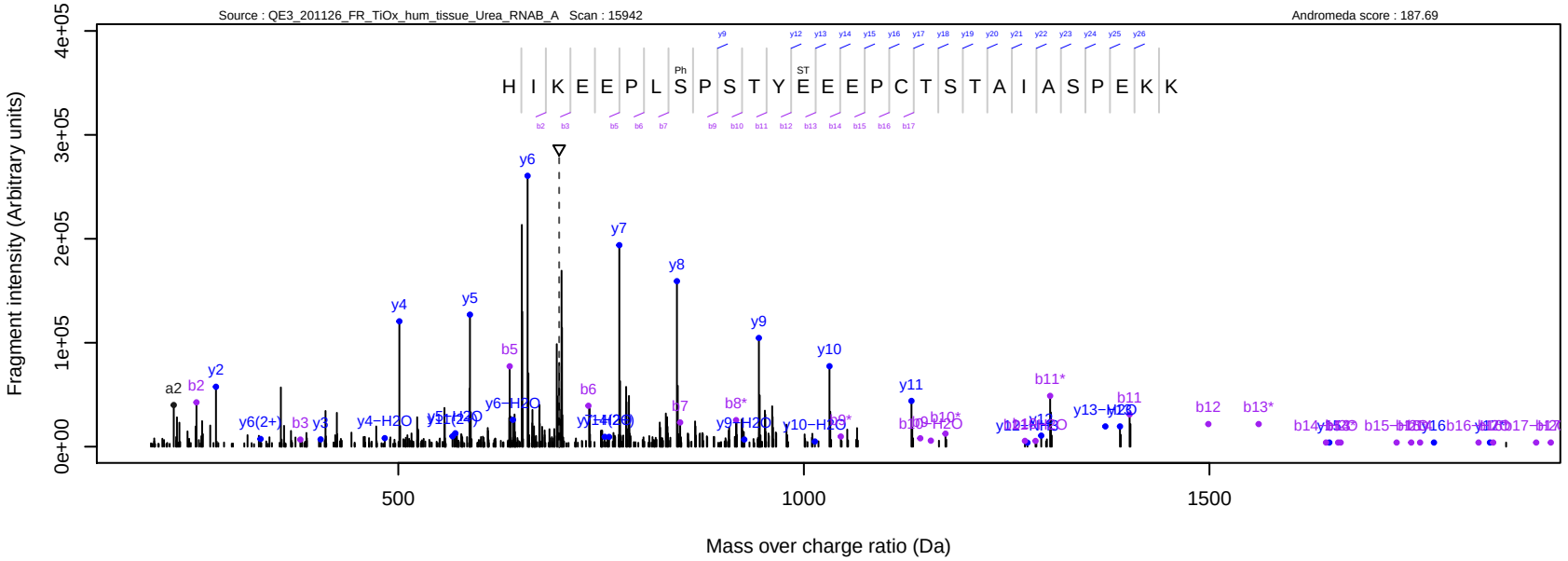
QLS(Phospho (STY))LEGSGLGVEDLKDNTPSGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35842

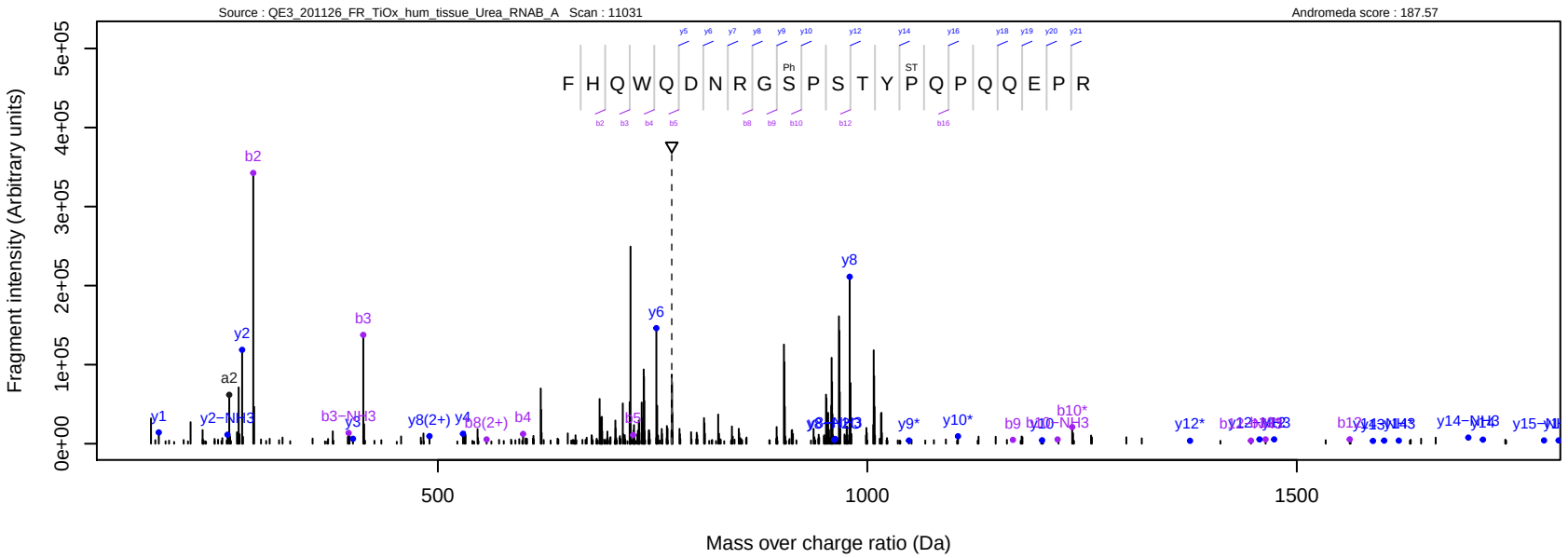
Andromeda score : 187.78



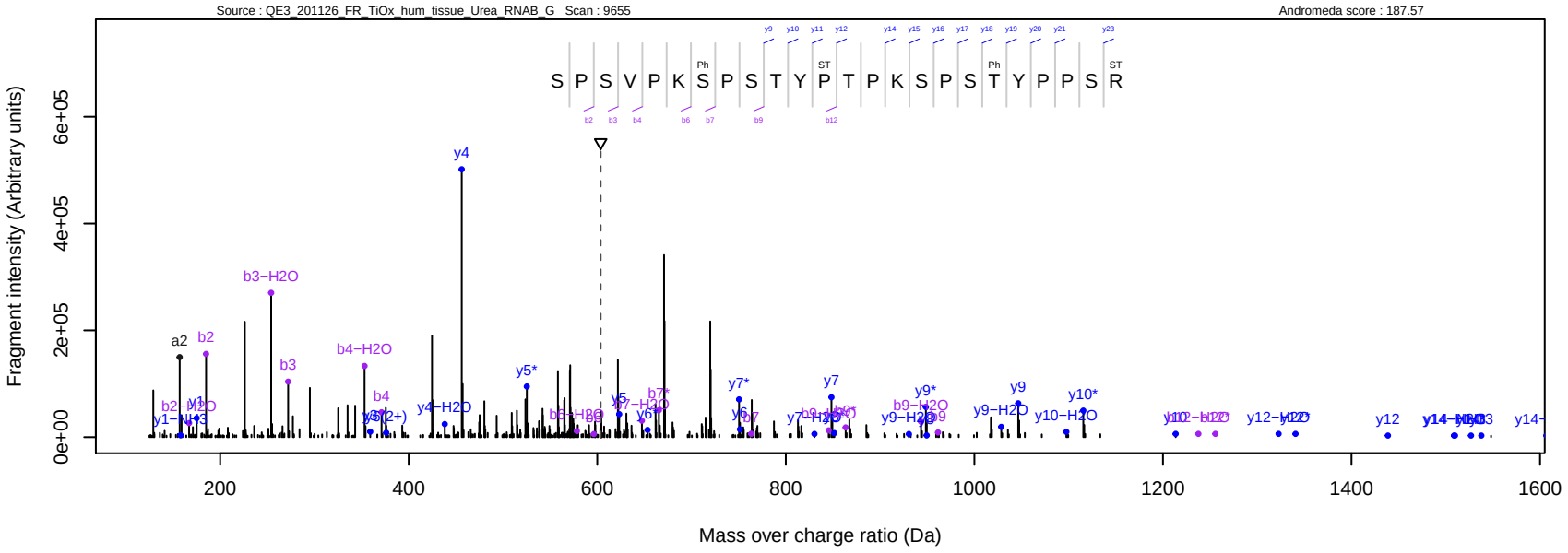
HIKEEPLS(Phospho (STY))EEEPCTSTAIASPEKK−4+

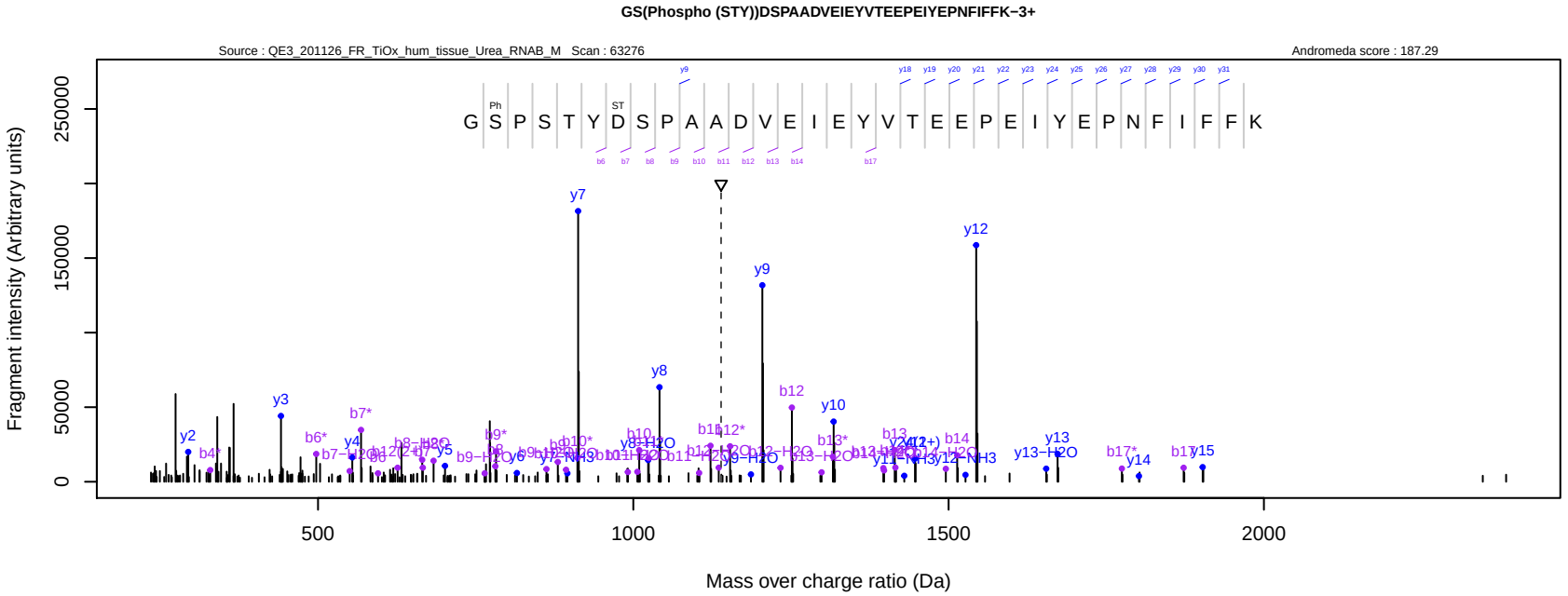


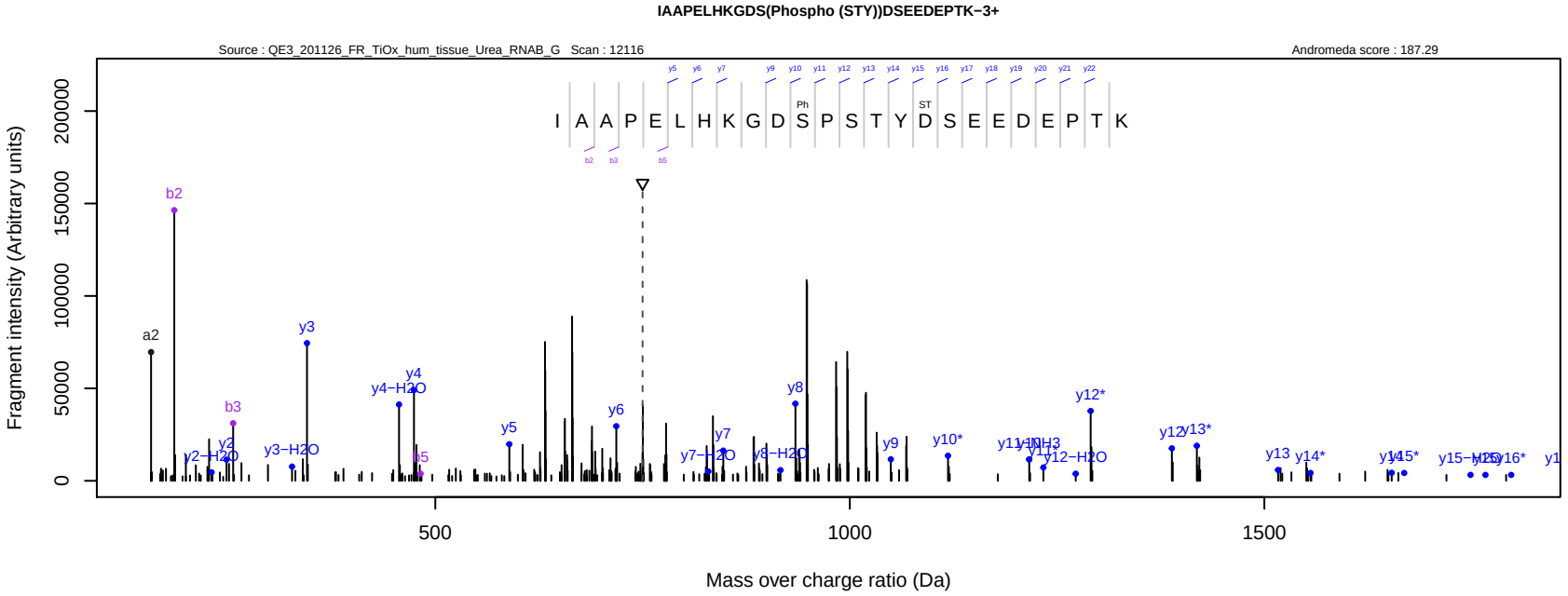
FHQWQDNRGS(Phospho (STY))PQPQQEPR−3+

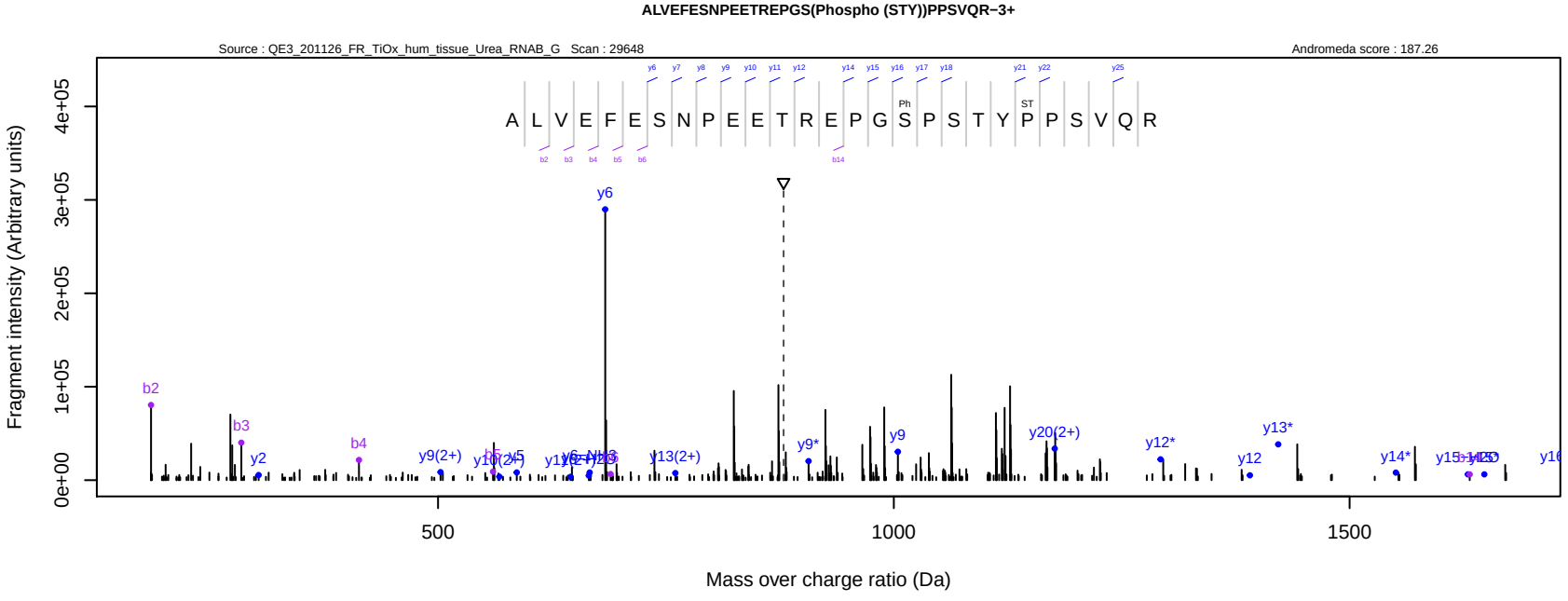


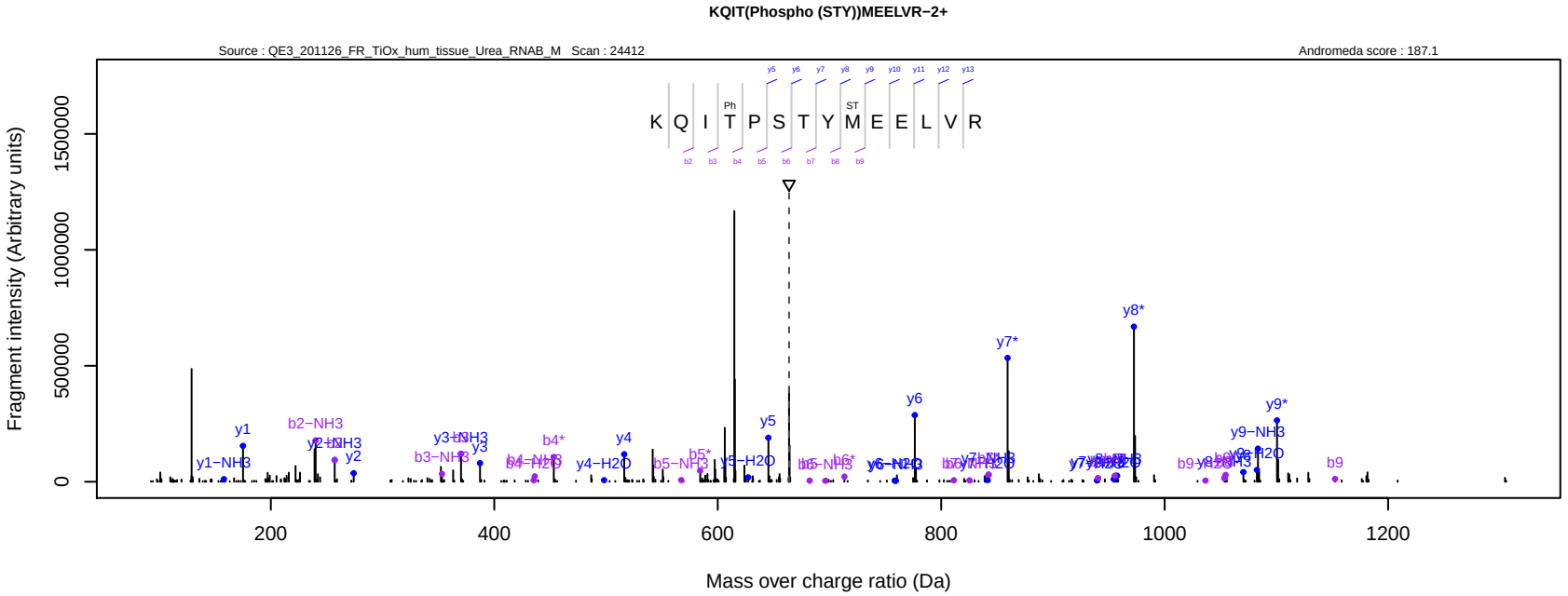
SPSVPKS(Phospho (STY))PTPKS(Phospho (STY))PPSR−3+

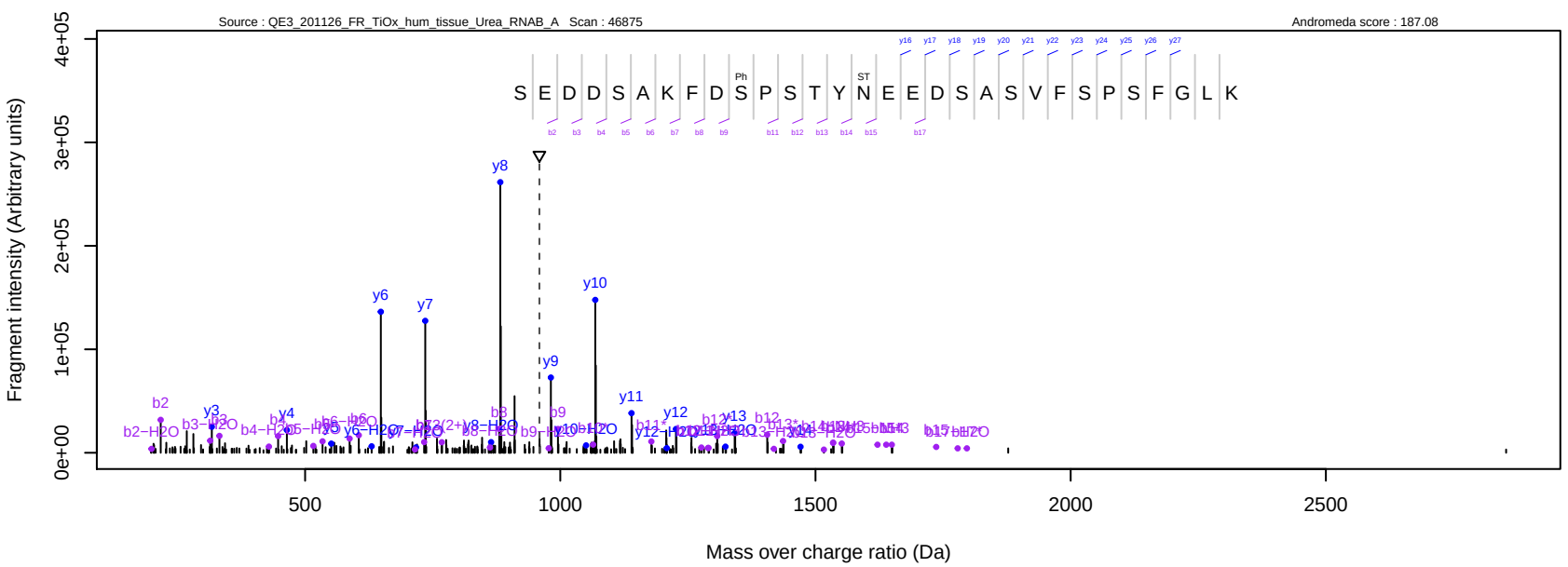


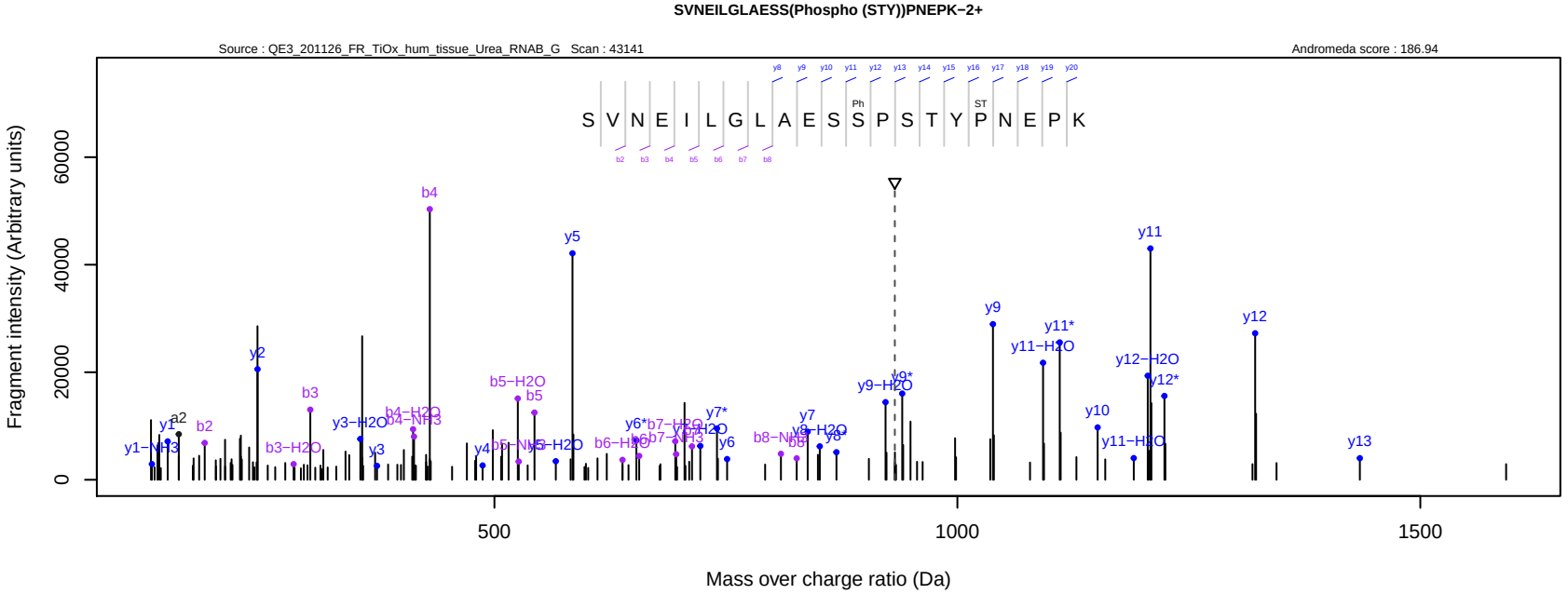

GS(Phospho (STY))DSPAADVEIEYVTEEPEIYEPNFIFFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63276
Andromeda score : 187.29
G S P S T Y D S P A A D V E I E Y V T E E P E I Y E P N F I F F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IAAPELHKGDS(Phospho (STY))DSEEDEPTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12116
Andromeda score : 187.29
I A A P E L H K G D S P S T Y D S E E D E P T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ALVEFESNPEETREPGS(Phospho (STY))PPSVQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29648
Andromeda score : 187.26
A L V E F E S N P E E T R E P G S P S T Y P P S V Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KQIT(Phospho (STY))MEELVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24412
Andromeda score : 187.1
K Q I T P S T Y M E E L V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

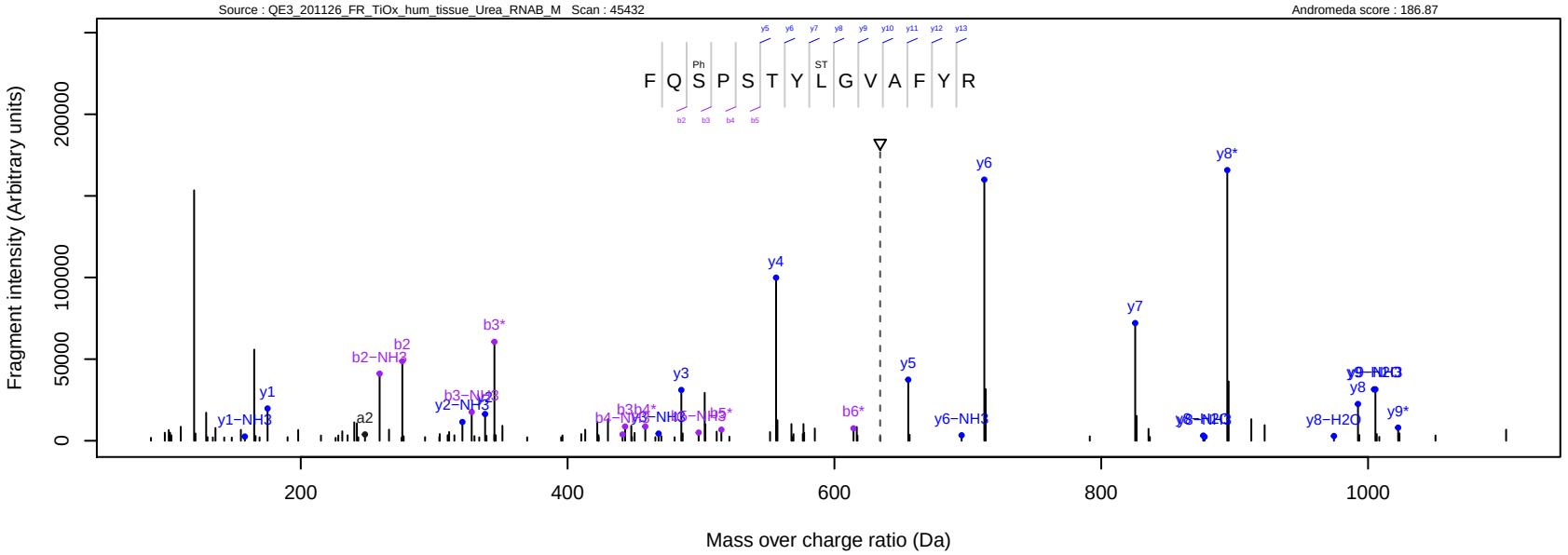

SEDDSAKFDS(Phospho (STY))NEEDSASVFSPSFGLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 46875
Andromeda score : 187.08
S E D D S A K F D S P S T Y N E E D S A S V F S P S F G L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SVNEILGLAESS(Phospho (STY))PNEPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43141
Andromeda score : 186.94
S V N E I L G L A E S S P S T Y P N E P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FQS(Phospho (STY))LGVAFYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45432

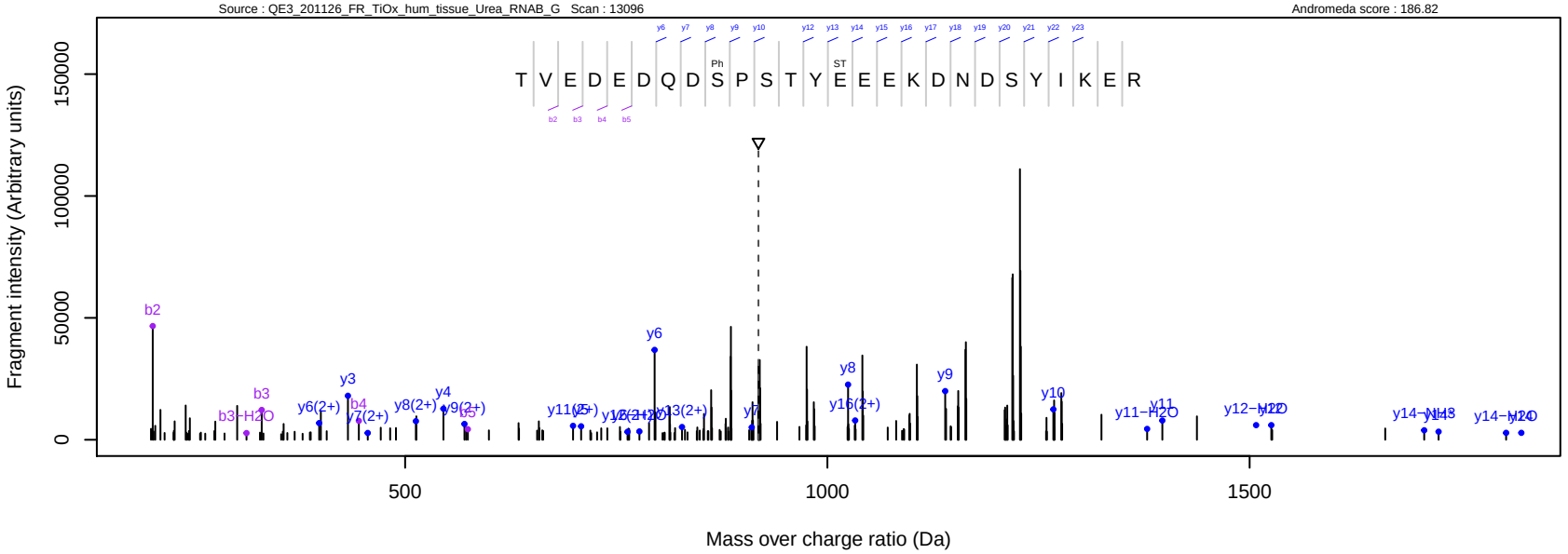
Andromeda score : 186.87



TVEDEDQDS(Phospho (STY))EEEKDNDSYIKER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13096

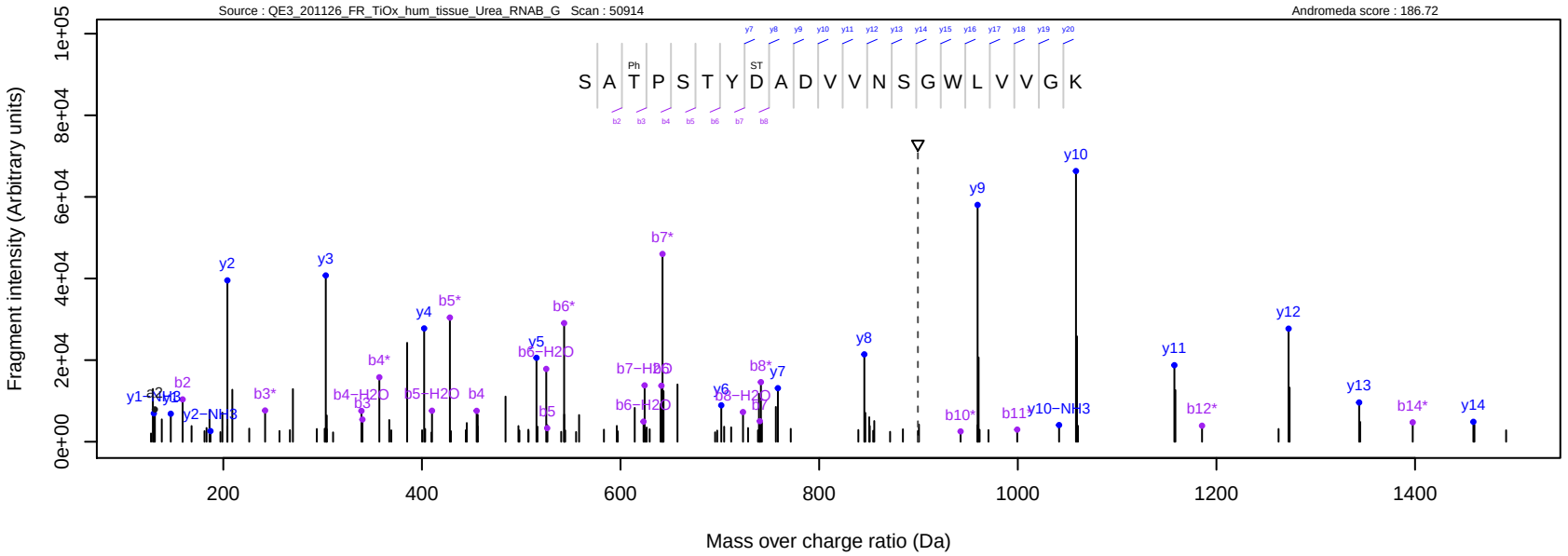
Andromeda score : 186.82



SAT(Phospho (STY))DADVVNSGWLVVGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 50914

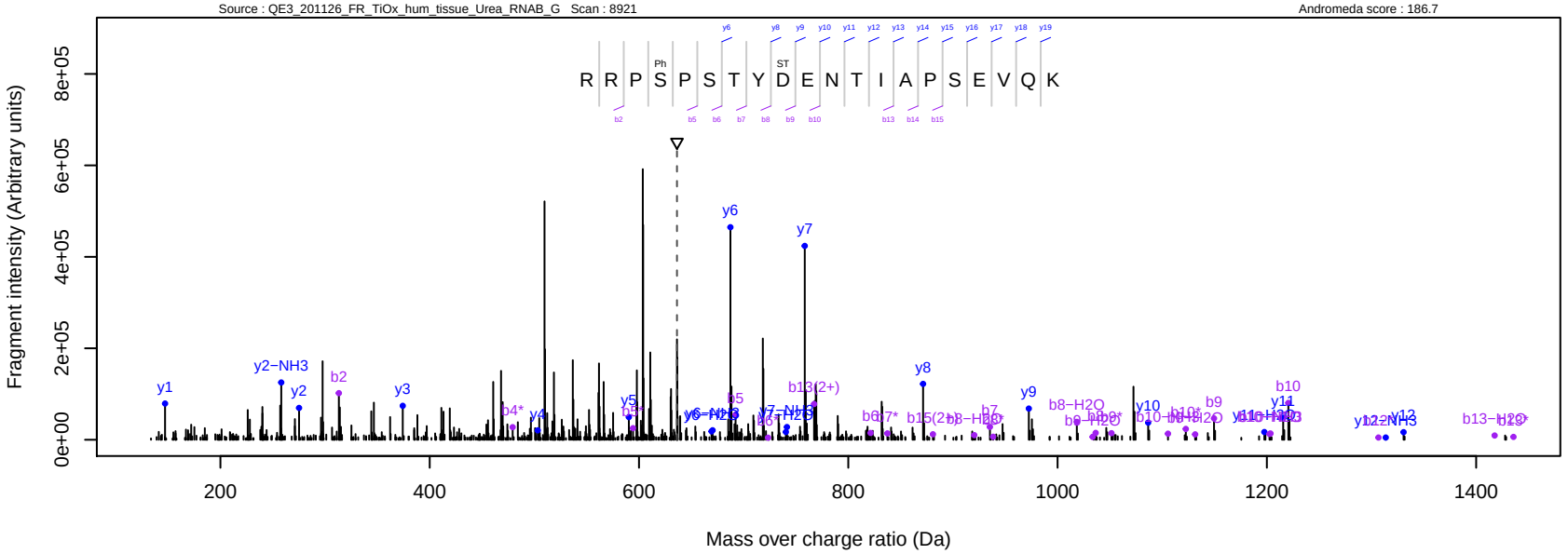
Andromeda score : 186.72



RRPS(Phospho (STY))DENTIAPSEVQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8921

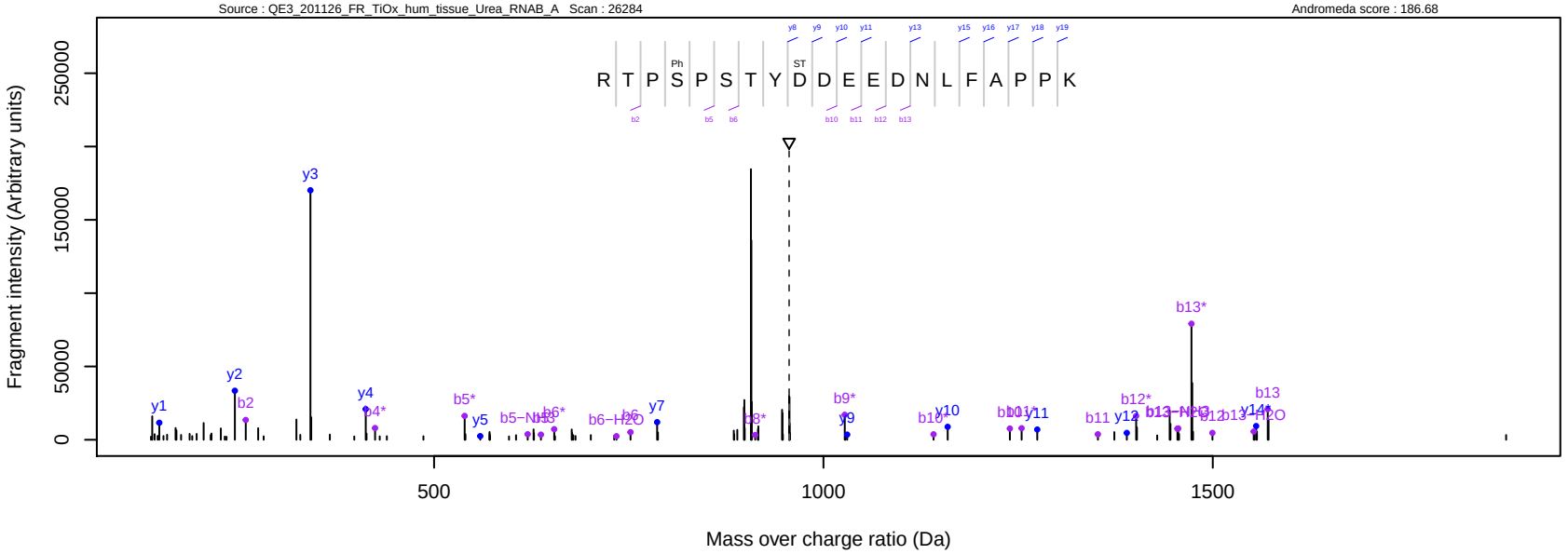
Andromeda score : 186.7



RTPS(Phospho (STY))DDEEDNLFAPPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26284

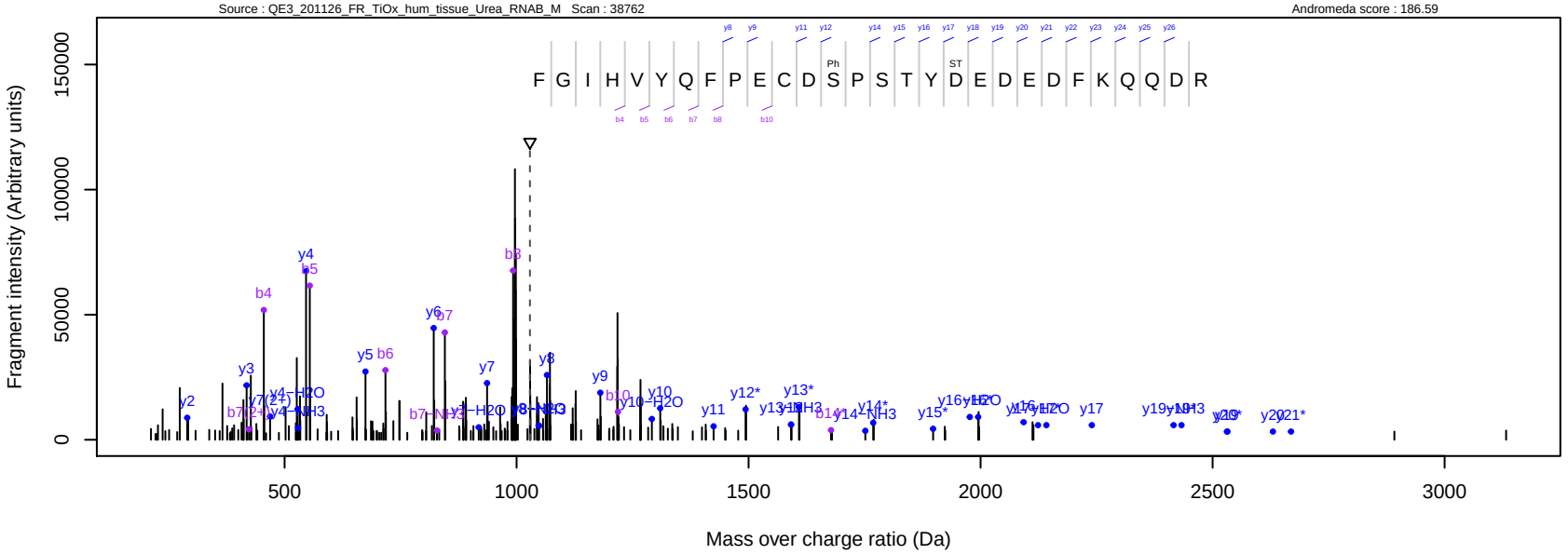
Andromeda score : 186.68



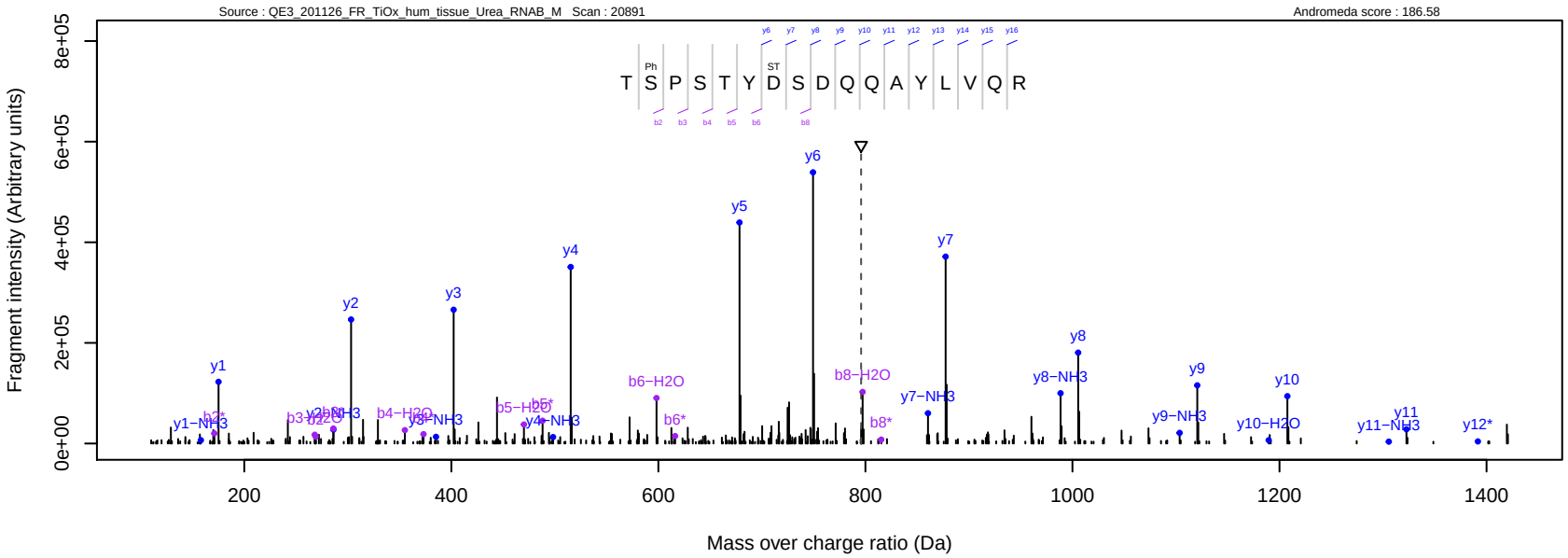
FGIHVYQFPECDS(Phospho (STY))DEDEDFKQQDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38762

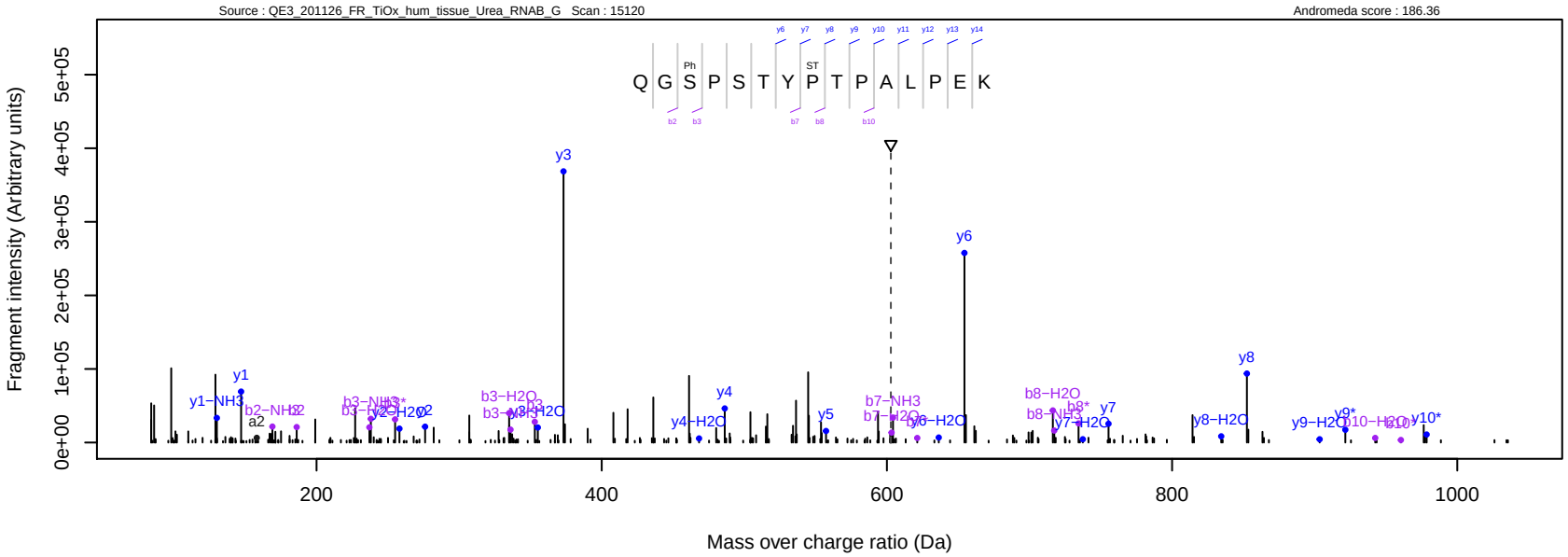
Andromeda score : 186.59



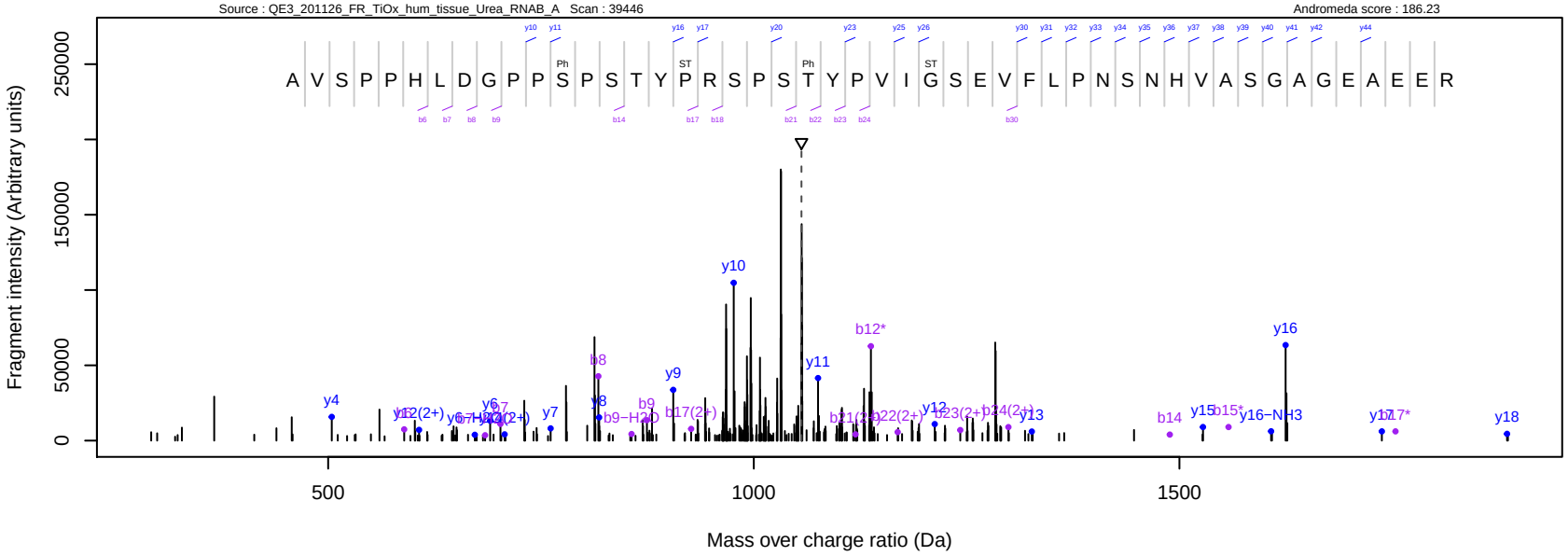
TS(Phospho (STY))DSDQQAYLVQR−2+



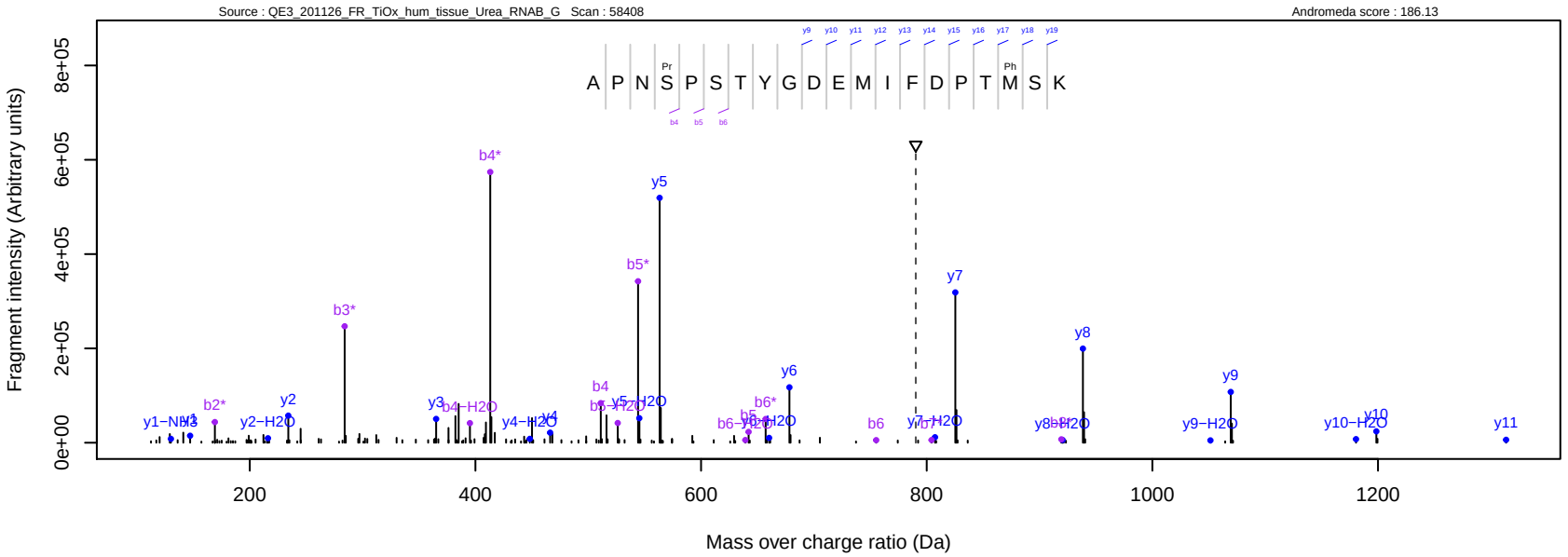
QGS(Phospho (STY))PTPALPEK−2+



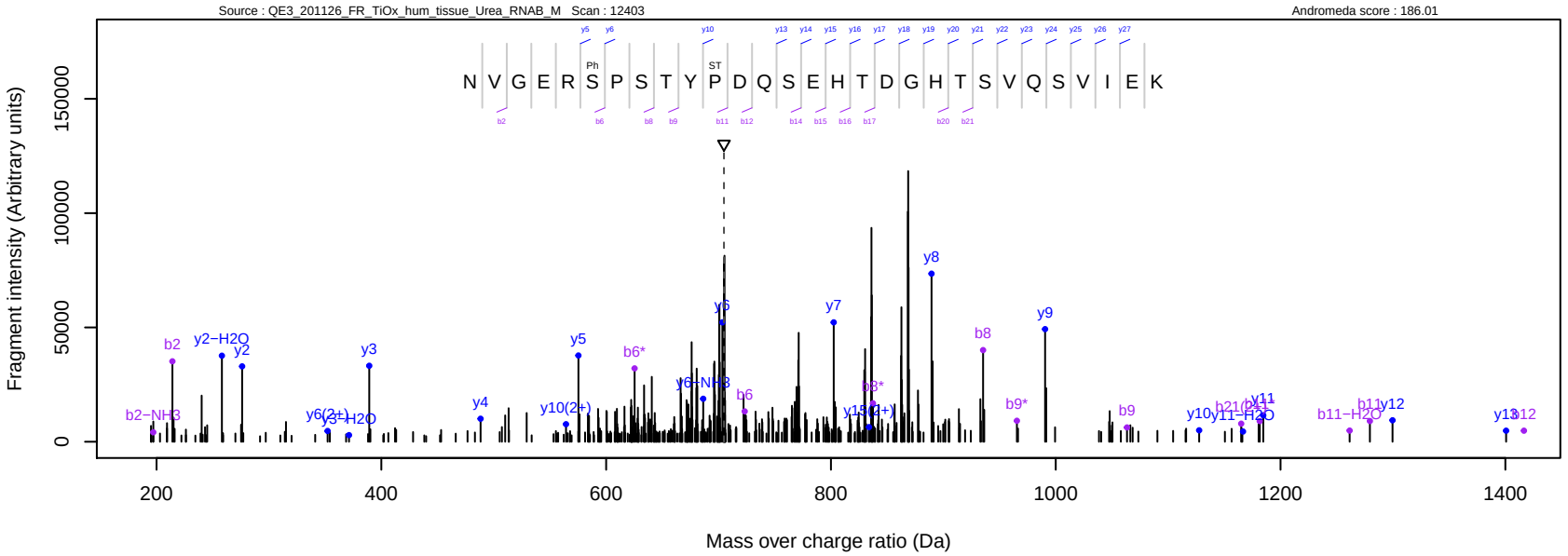
AVSPPHLDGPPS(Phospho (STY))PRS(Phospho (STY))PVIGSEVFLPNSNHVASGAGEAEER−4+



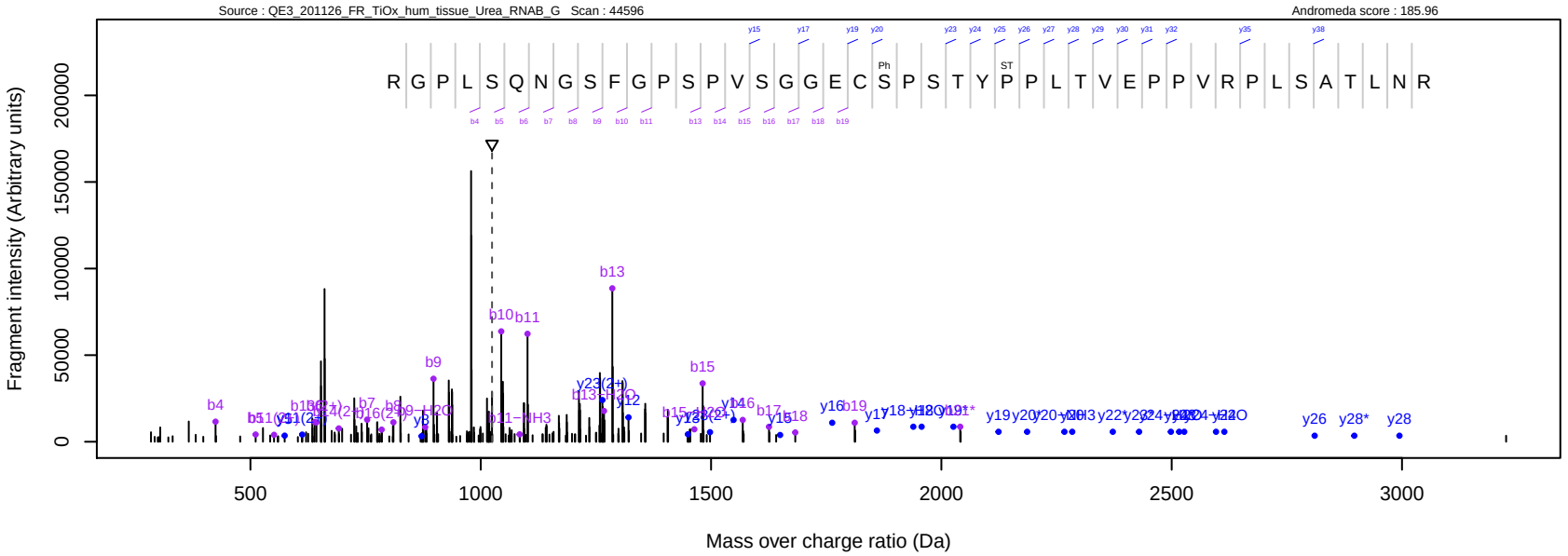
(Acetyl (Protein N−term))S(Phospho (STY))GDEMIFDPTMSK−2+



NVGERS(Phospho (STY))PDQSEHTDGHTSVQSVIEK−4+



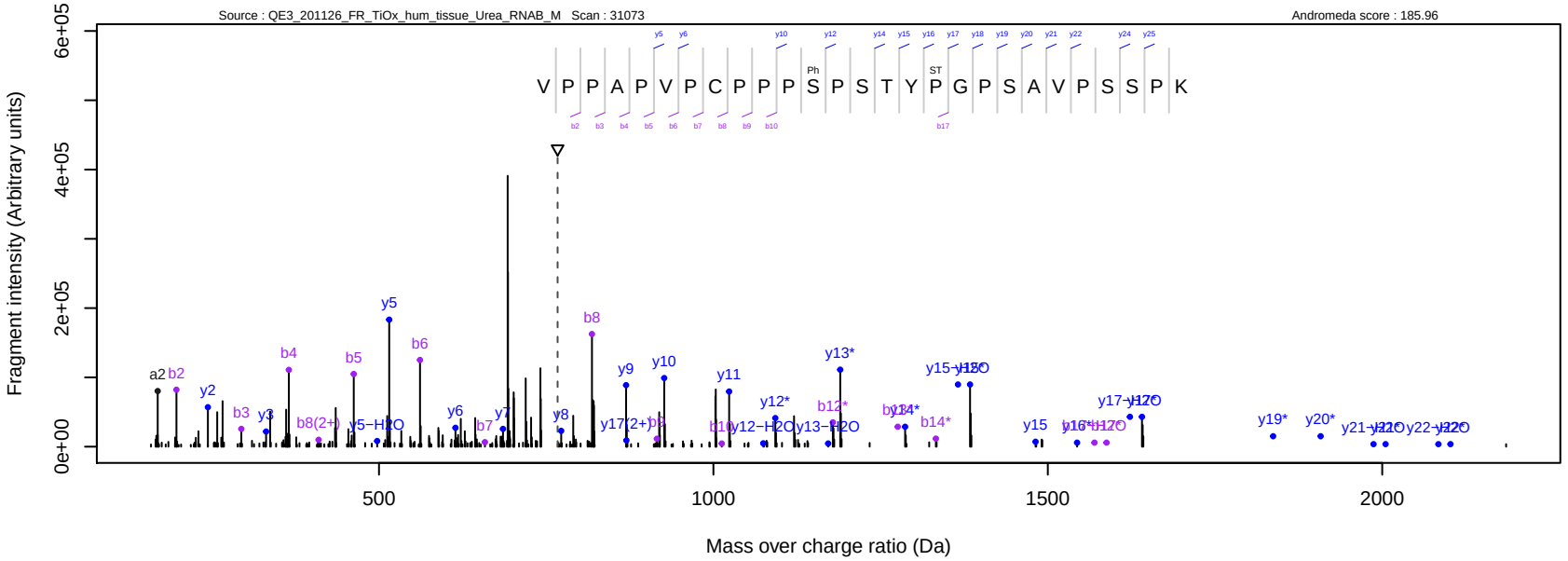
RGPLSQNGSFGPSPVSGGECS(Phospho (STY))PPLTVEPPVRPLSATLNR−4+



VPPAPVPCPPPS(Phospho (STY))PGPSAVPSSPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31073

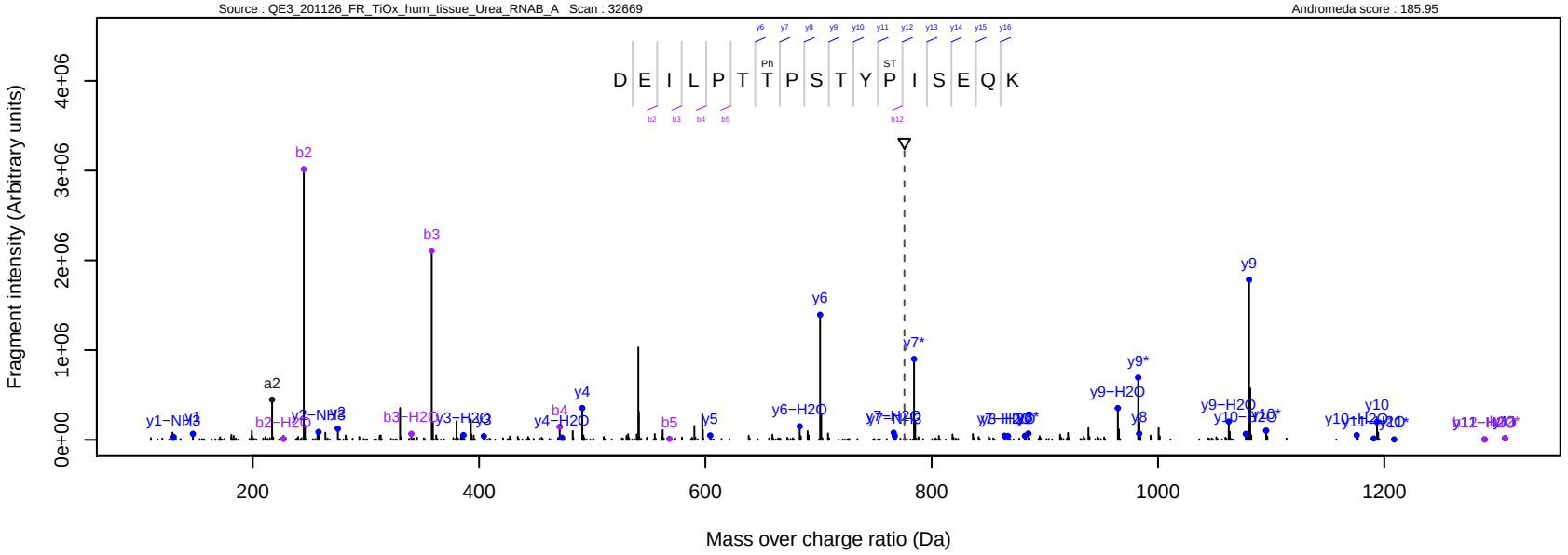
Andromeda score : 185.96



DEILPTT(Phospho (STY))PISEQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32669

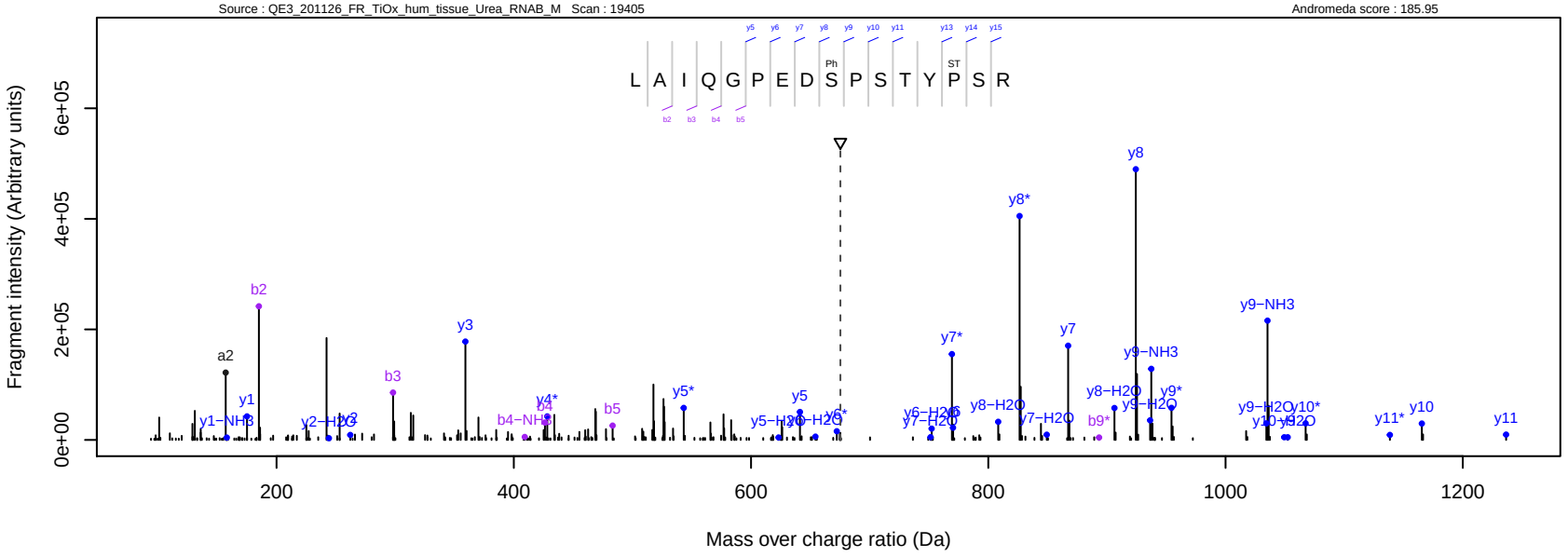
Andromeda score : 185.95

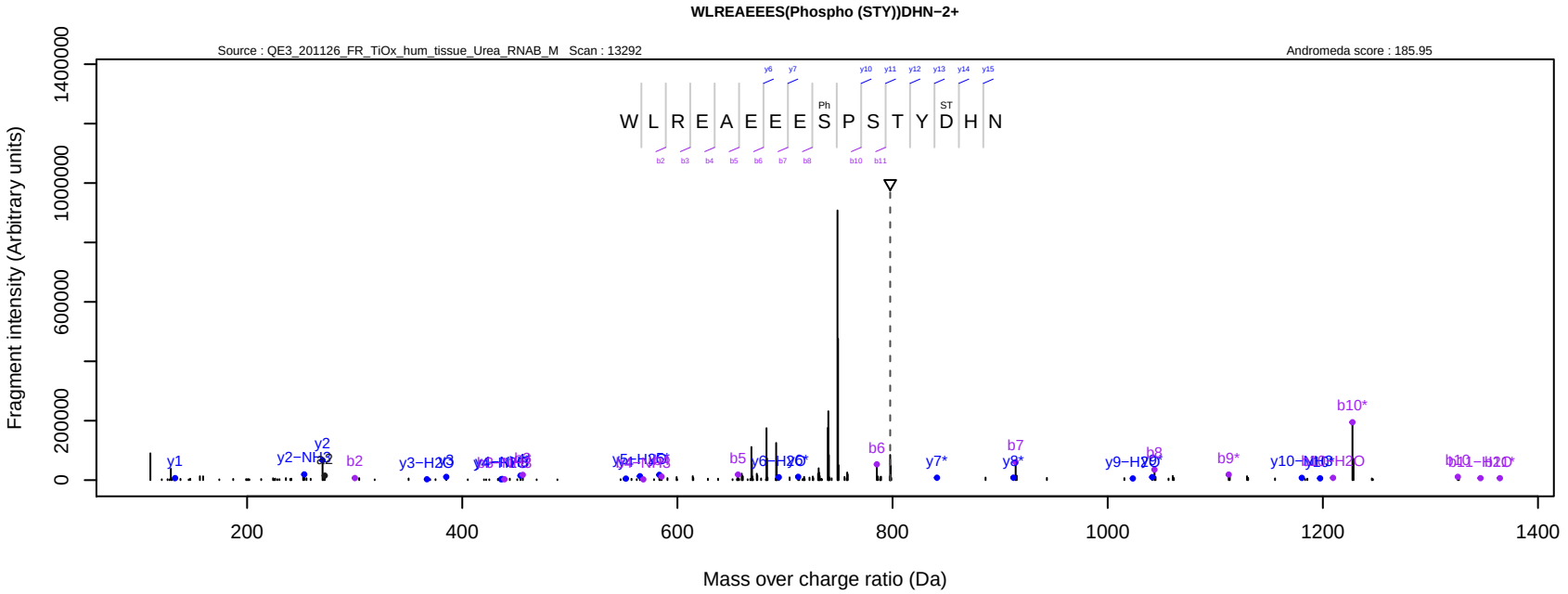


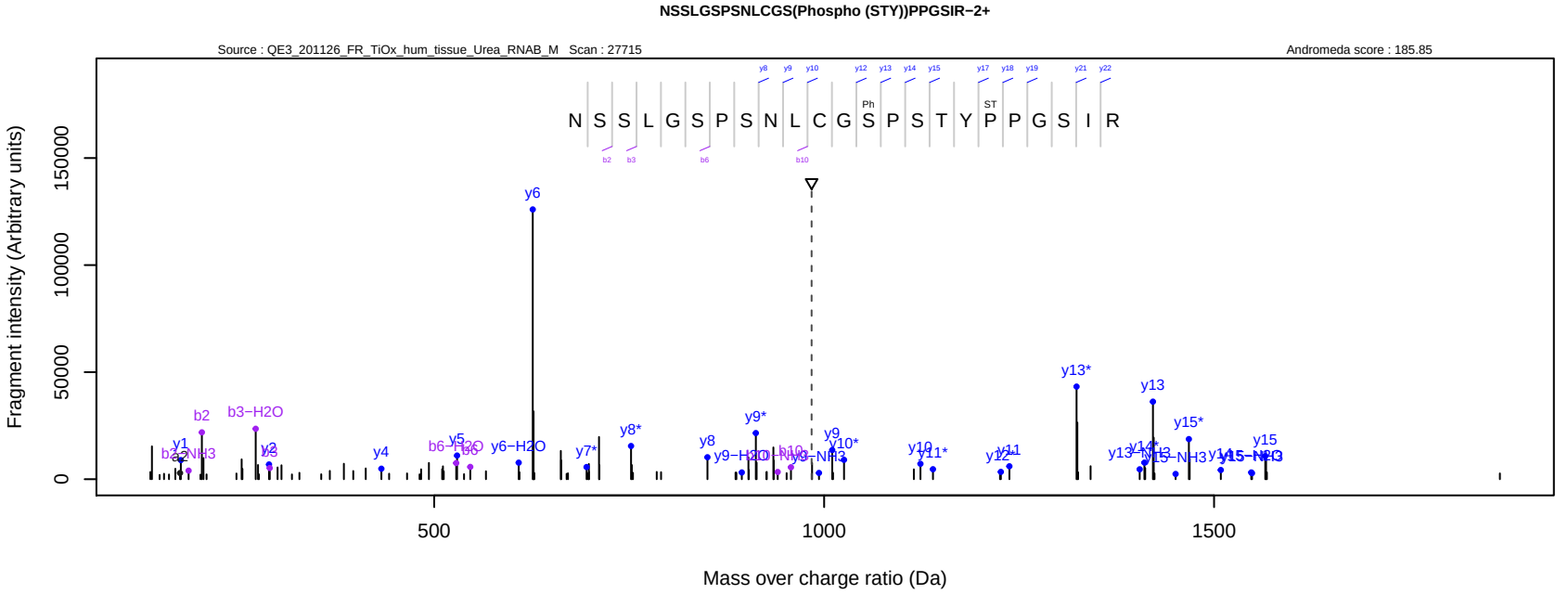
LAIQGPEDS(Phospho (STY))PSR−2+

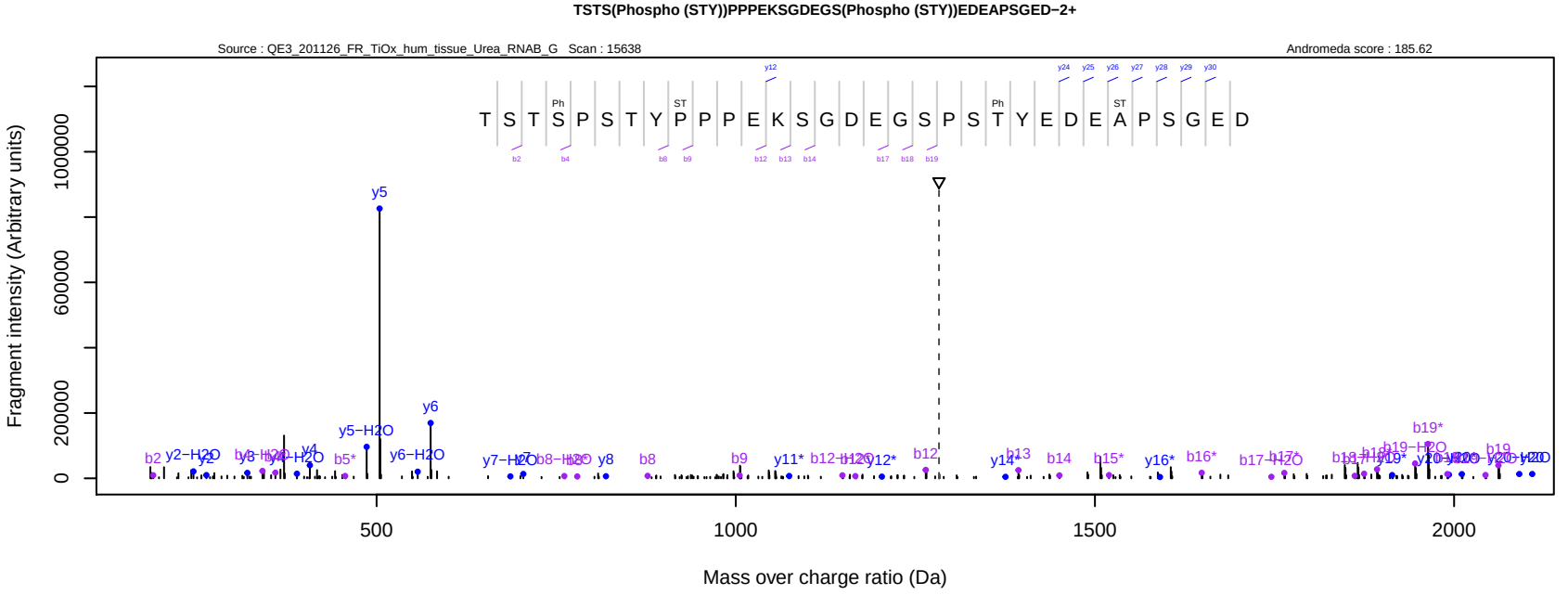
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19405

Andromeda score : 185.95

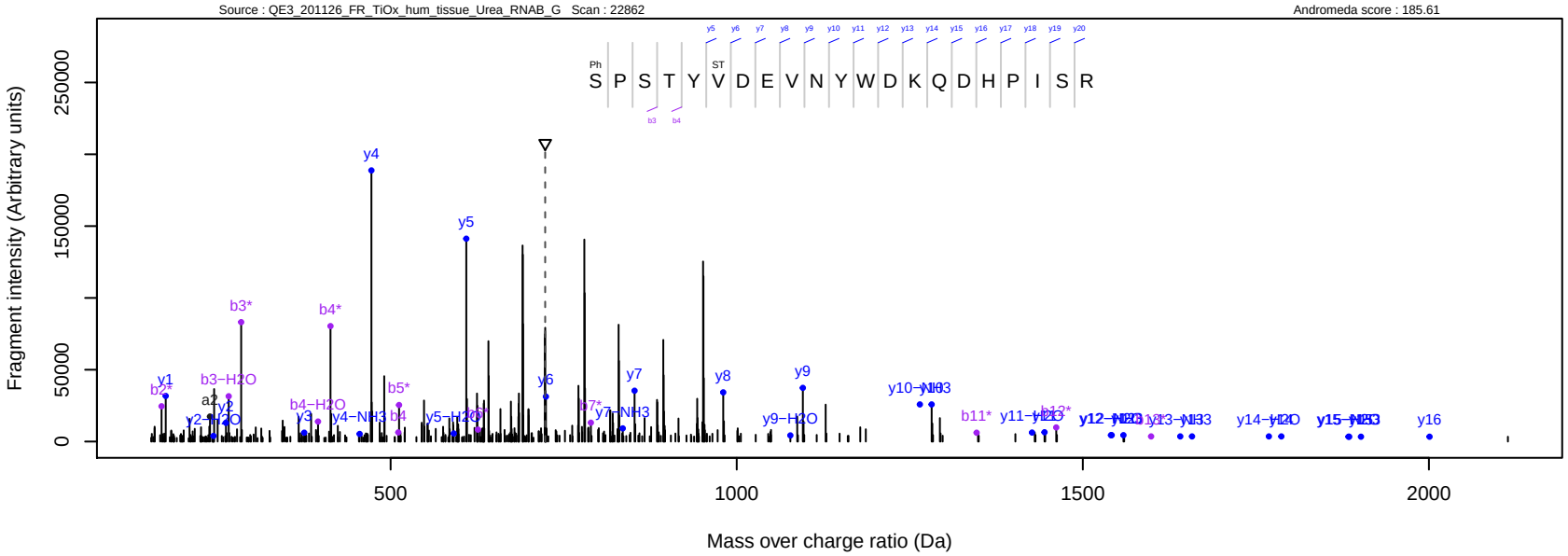



WLREAEEESPSTYDHN
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13292
Andromeda score : 185.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

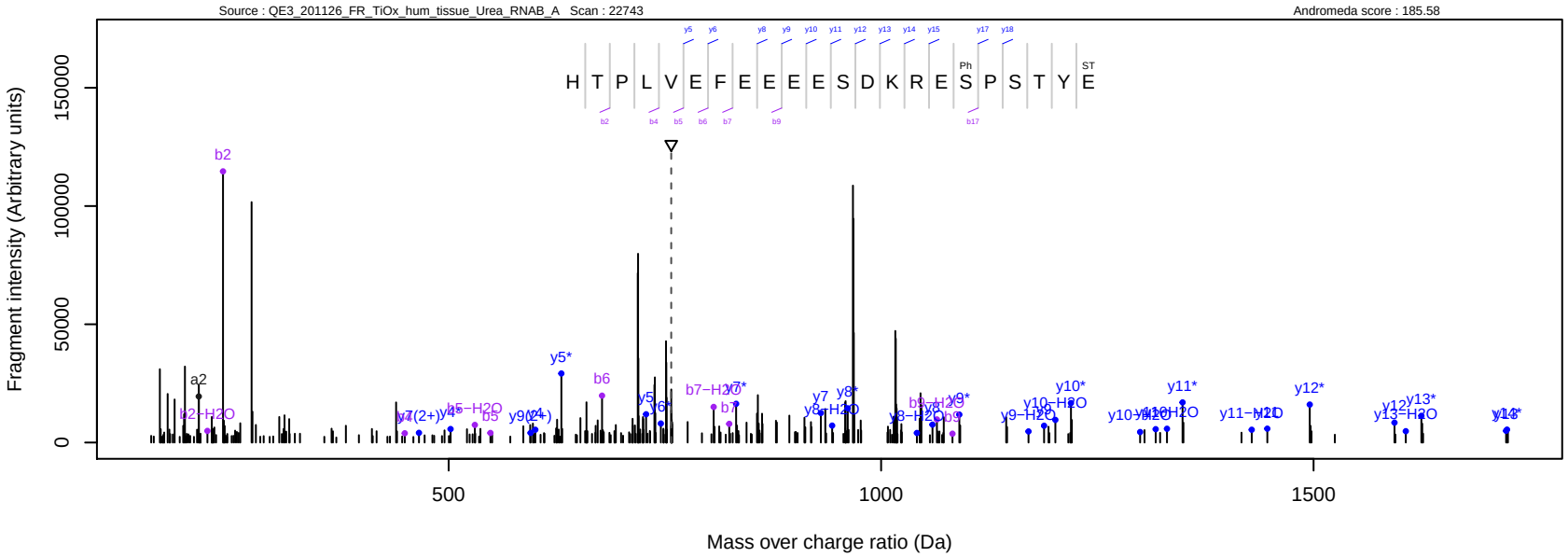

NSSLGSPSNLCGSPSTYPPGSIR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27715
Andromeda score : 185.85
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TSTSPSTYPPPEKSGDEGSPSTYEDEAPSGED
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15638
Andromeda score : 185.62
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

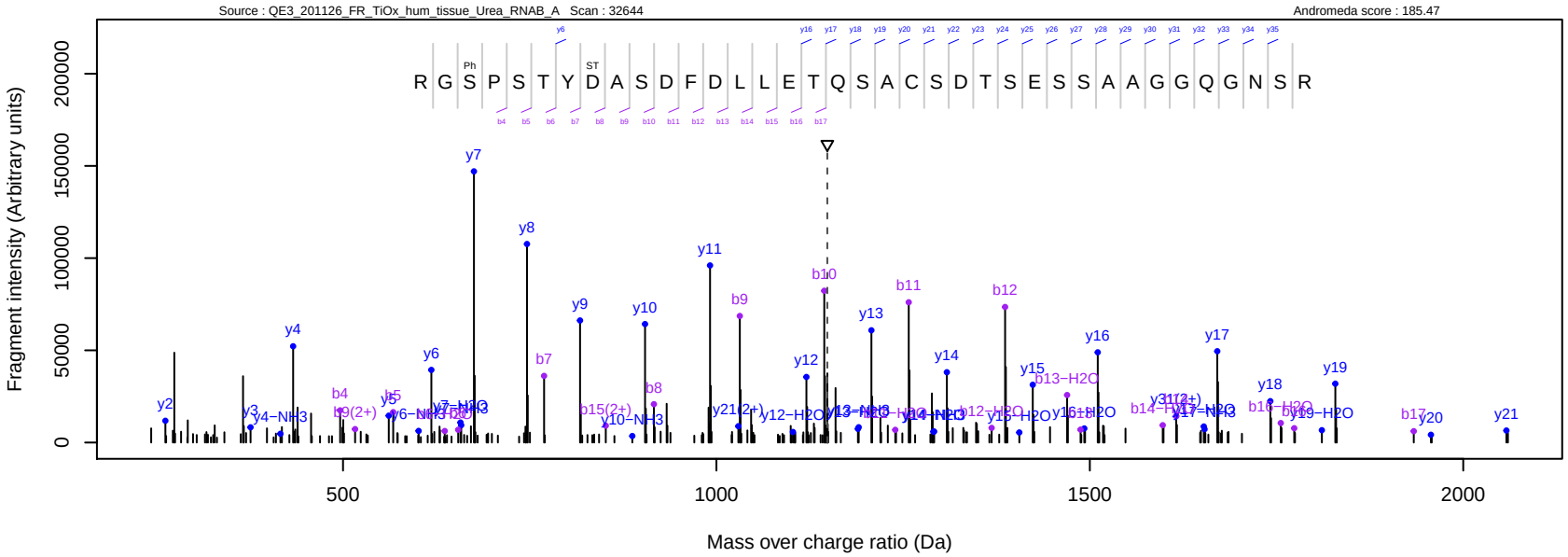
S(Phospho (STY))VDEVNYWDKQDHPISR−3+

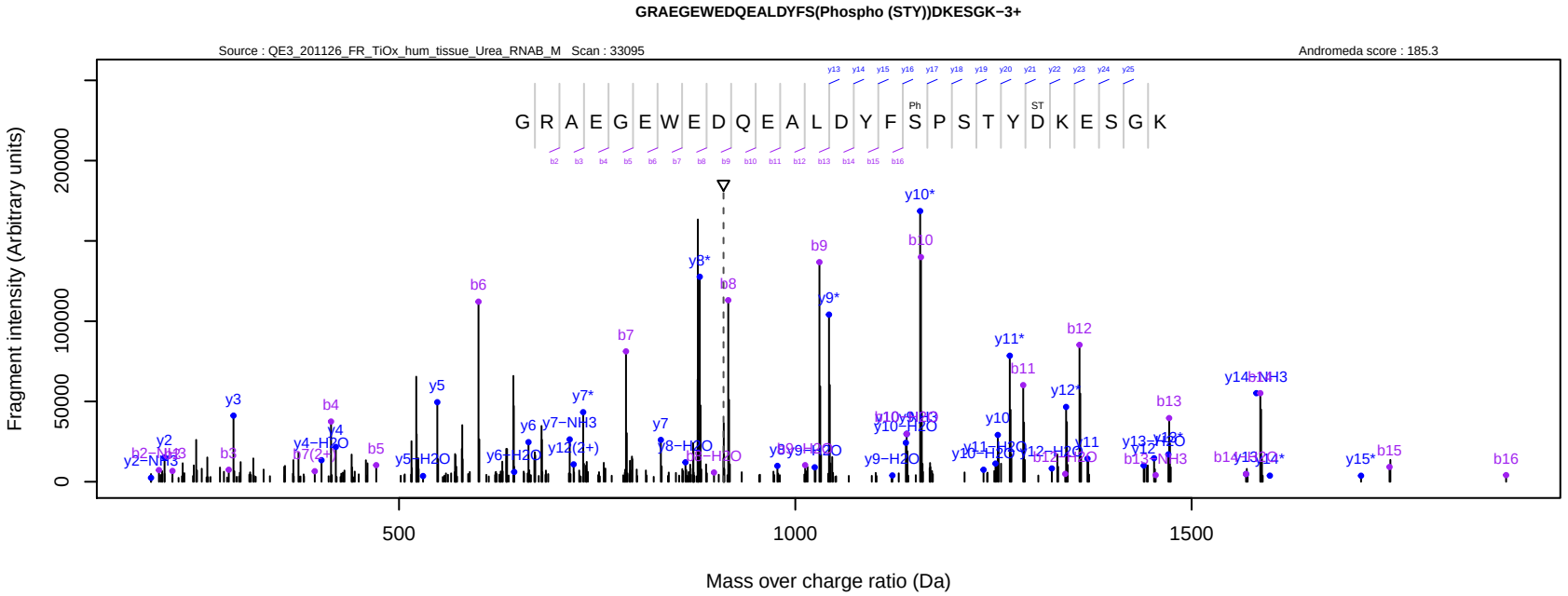


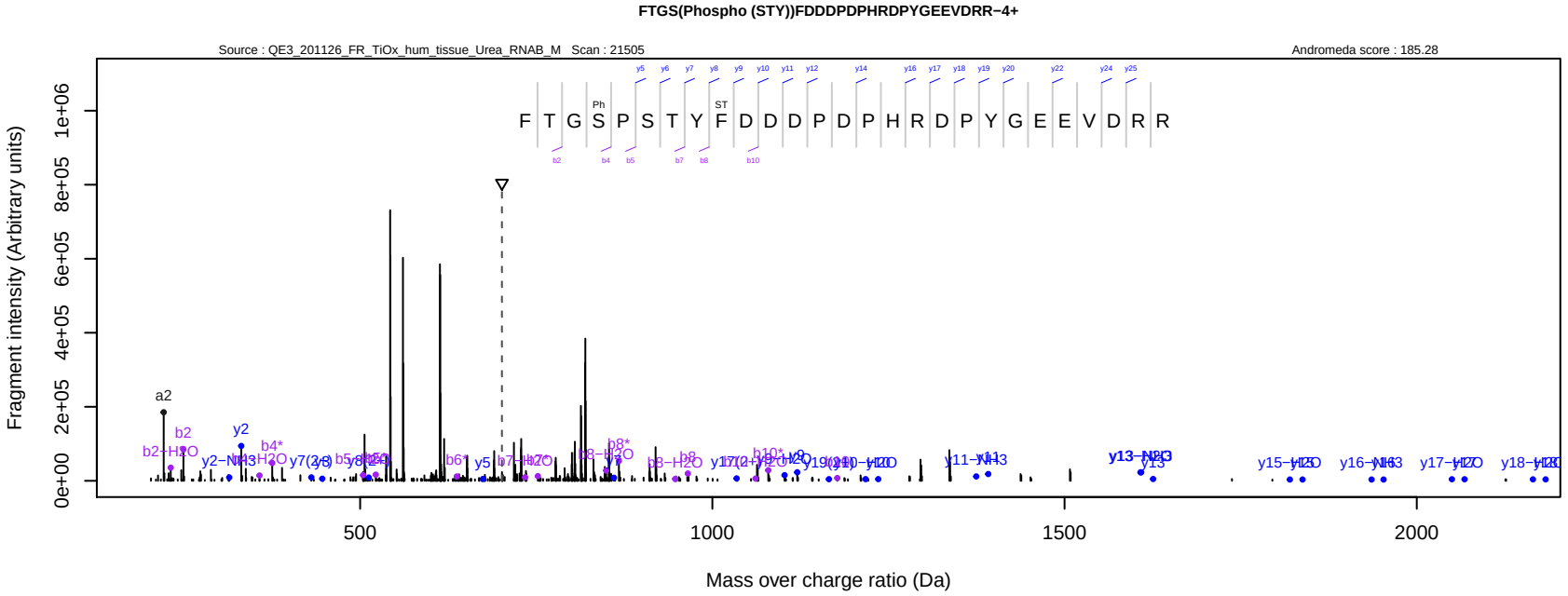
HTPLVEFEEEESDKRES(Phospho (STY))E−3+

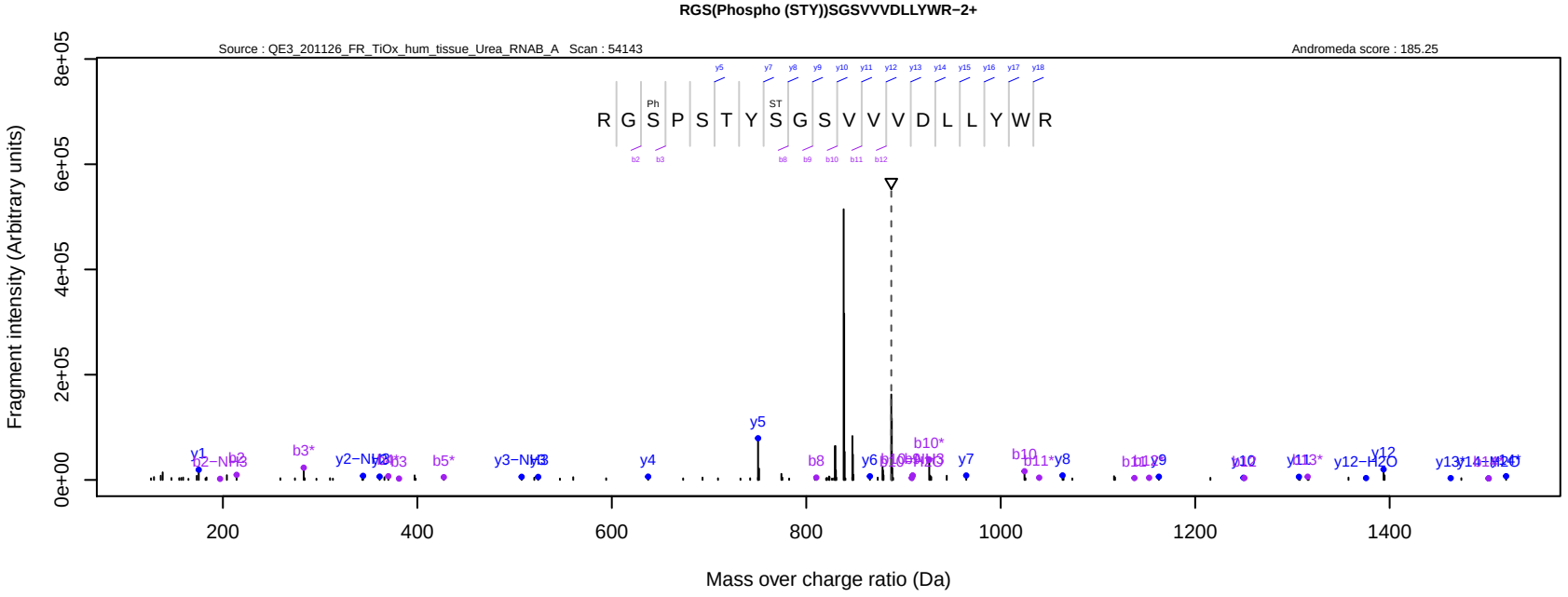


RGS(Phospho (STY))DASDFDLLETQSACSDTSESSAAGGQGNSR−3+




GRAEGEWEDQEALDYFS(Phospho (STY))DKESGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33095
Andromeda score : 185.3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

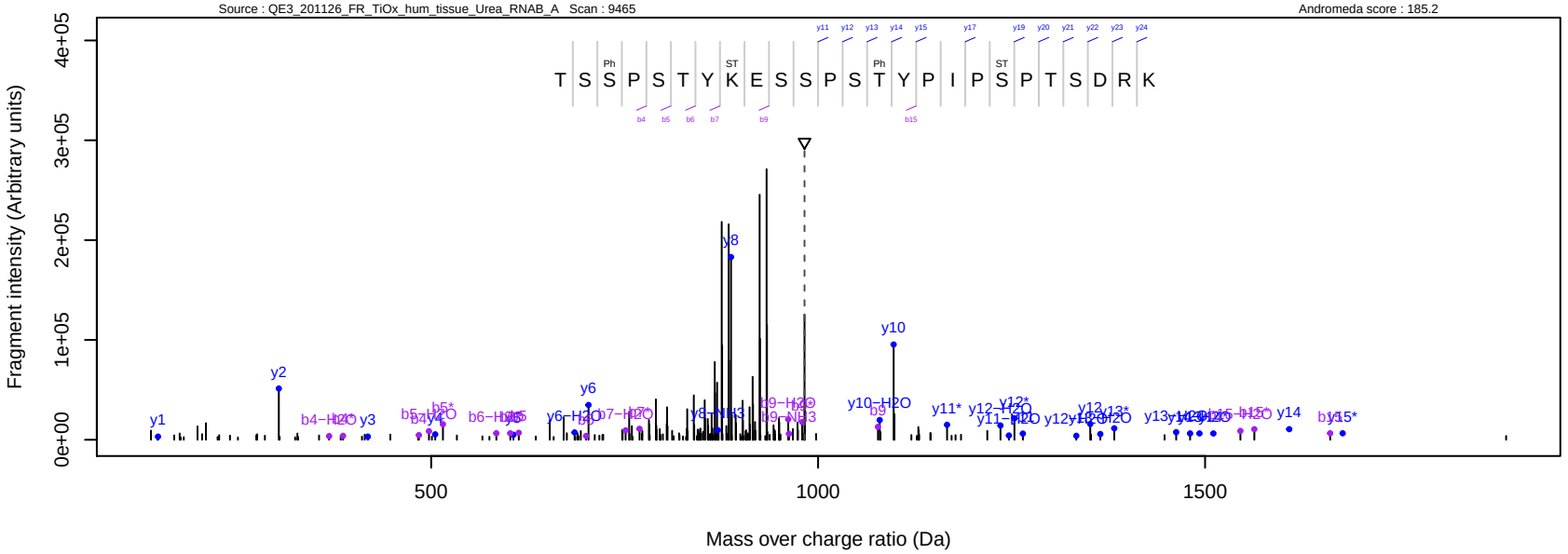

FTGS(Phospho (STY))FDDDPDPHRDPYGEEVDRR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21505
Andromeda score : 185.28
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGS(Phospho (STY))SGSVVVDLLYWR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 54143
Andromeda score : 185.25
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9465

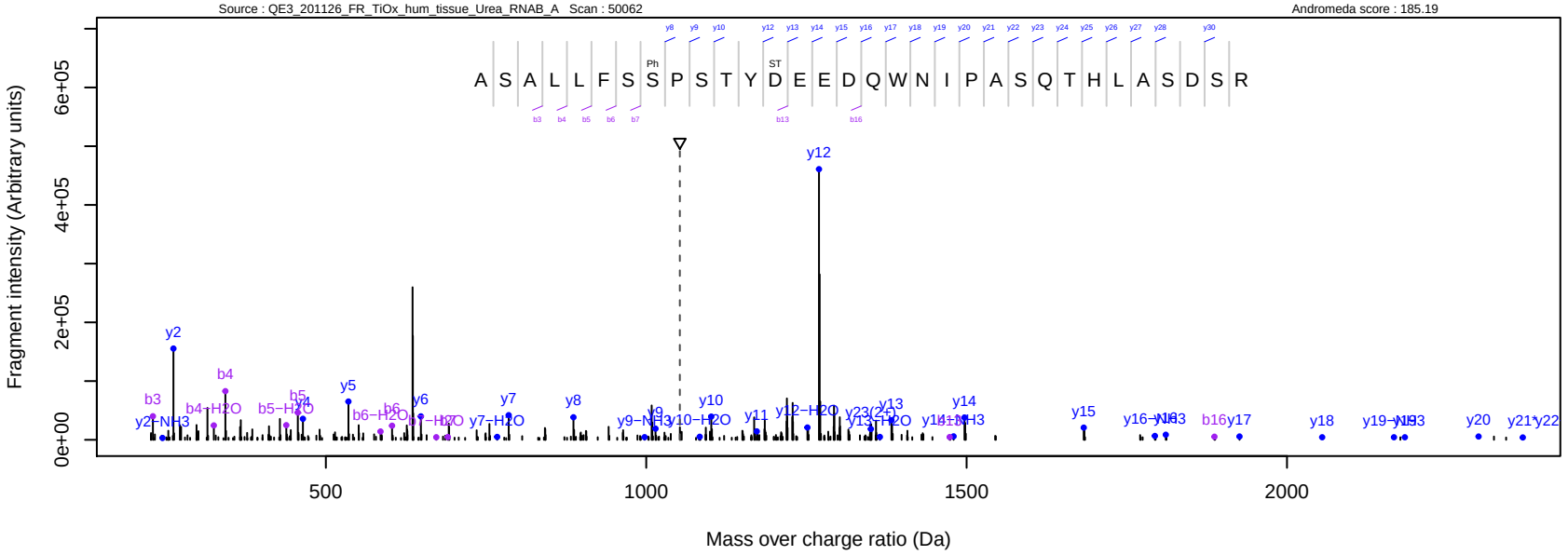
Andromeda score : 185.2



ASALLFSS(Phospho (STY))DEEDQWNIPASQTHLASDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50062

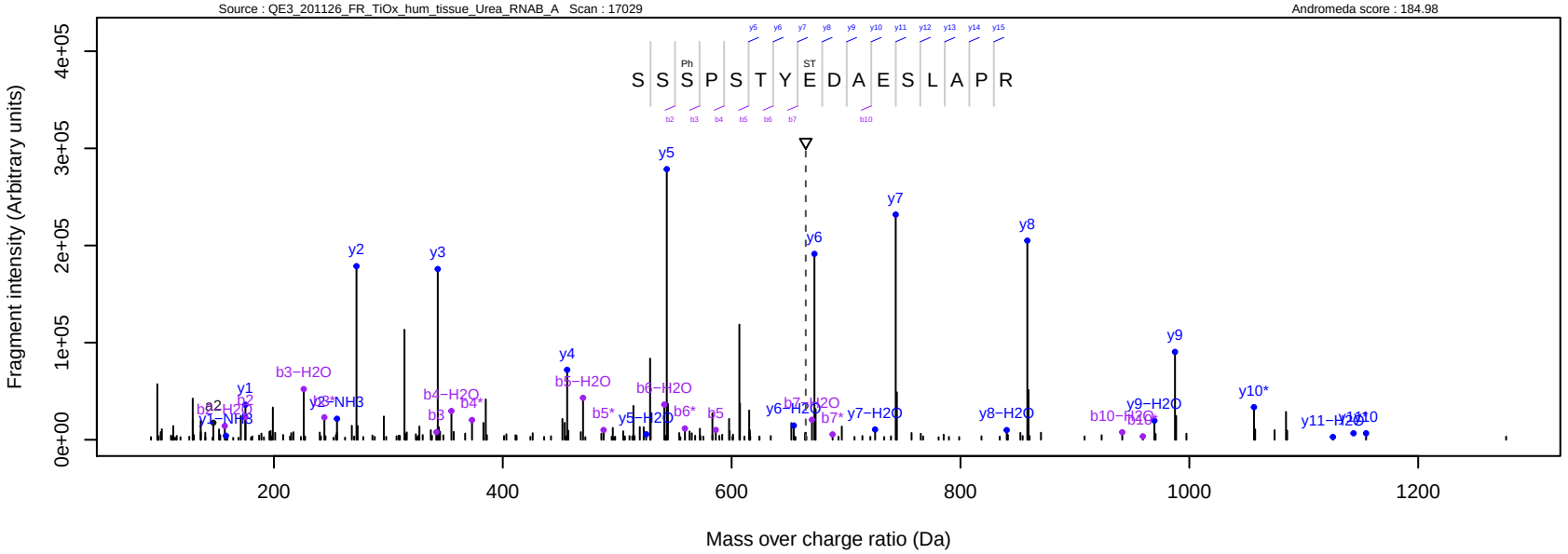
Andromeda score : 185.19

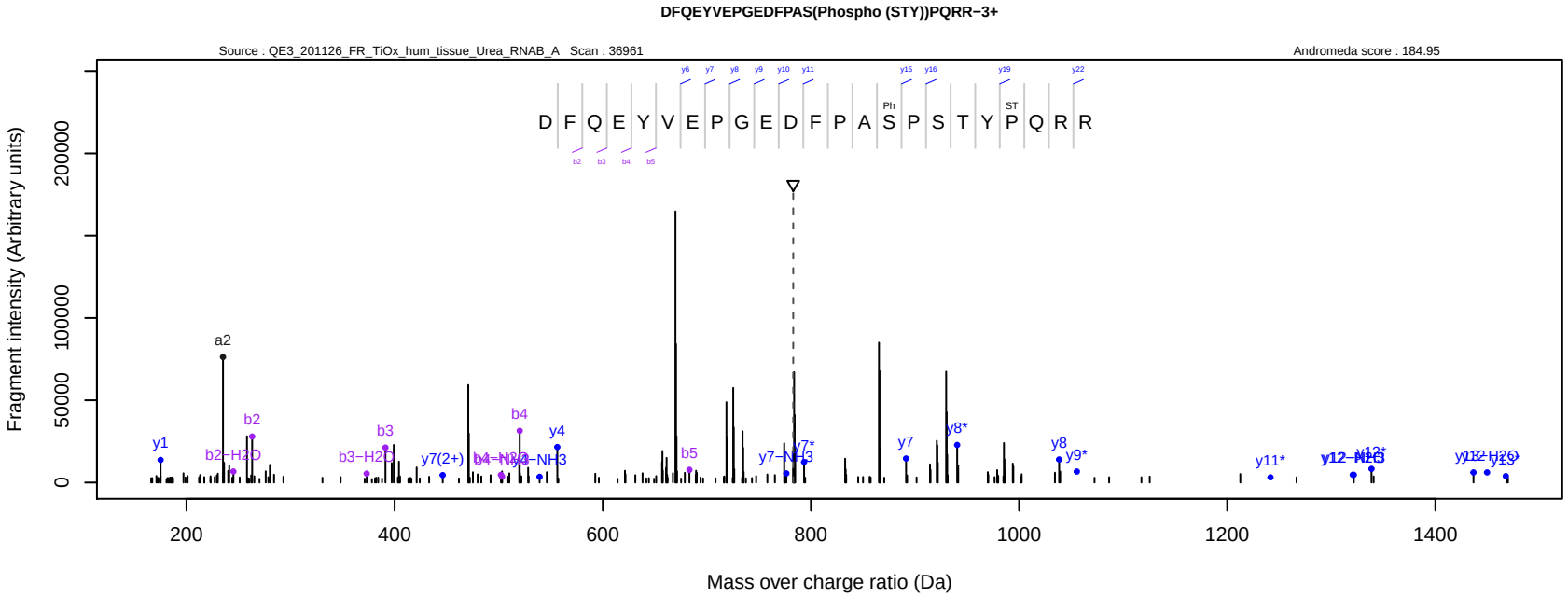


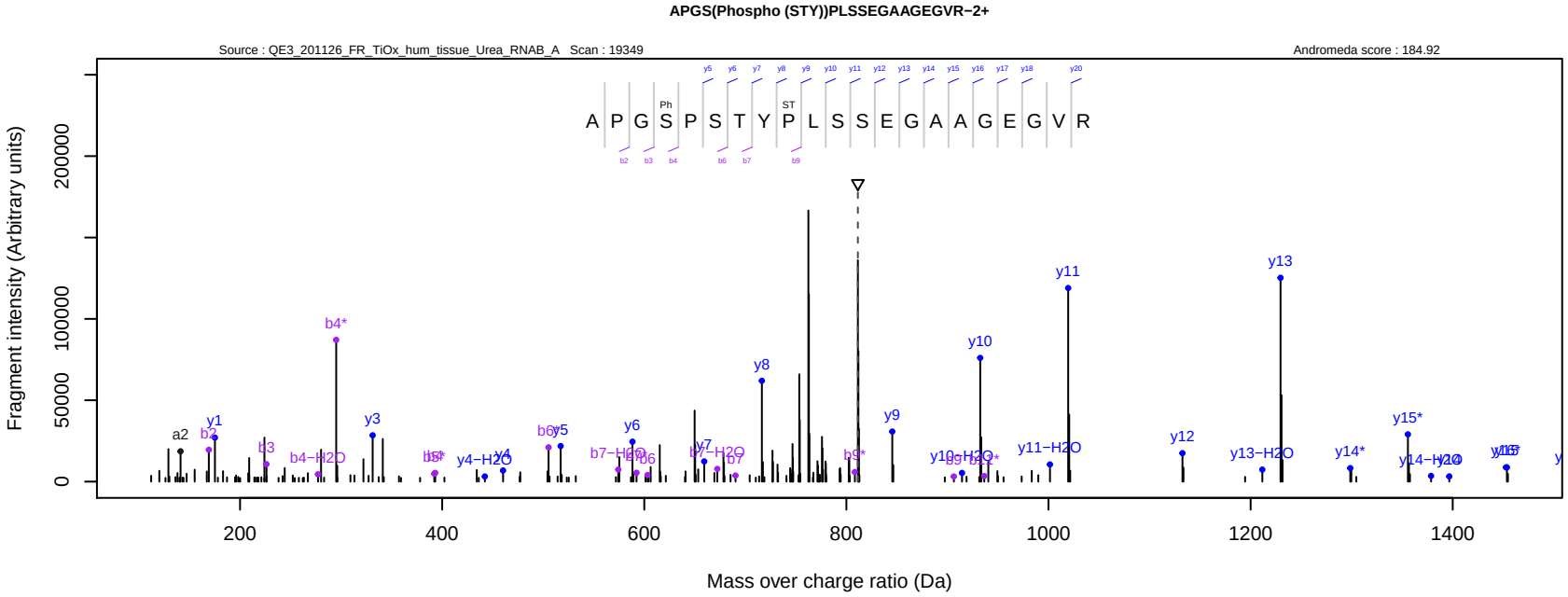
SSS(Phospho (STY))EDAESLAPR−2+

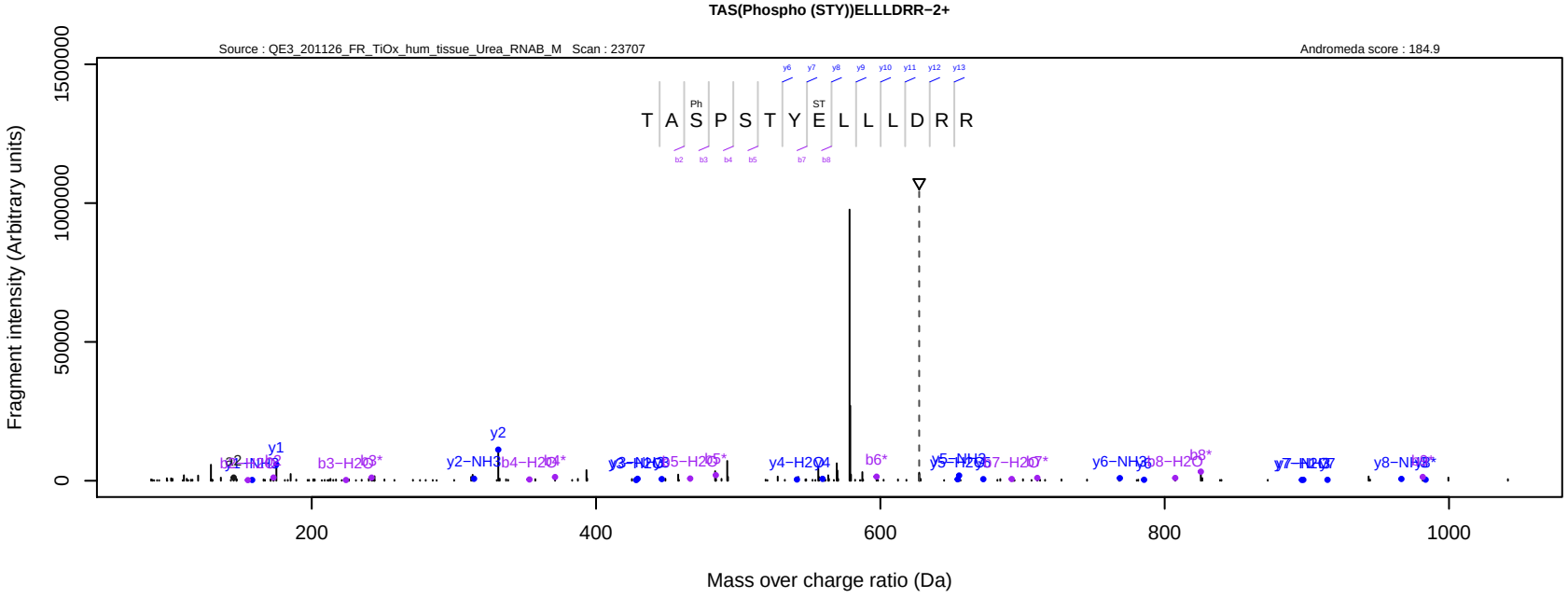
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17029

Andromeda score : 184.98

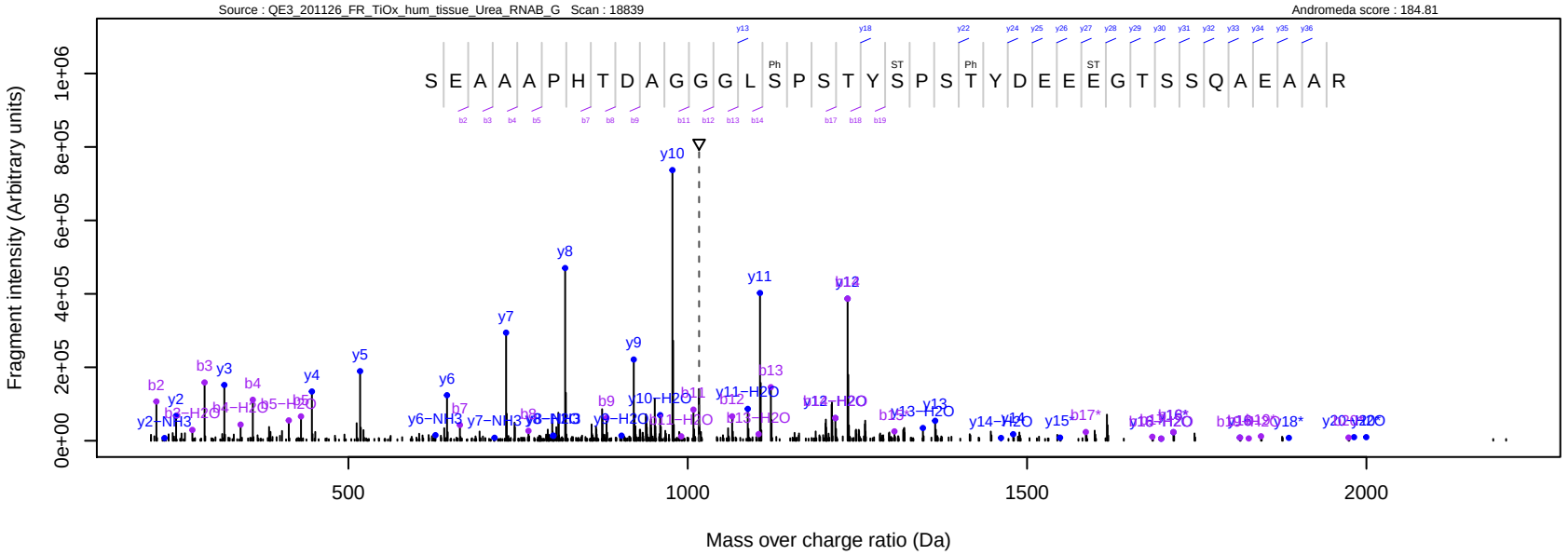



DFQEYVEPGEDFPAS(Phospho (STY))PQRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36961
Andromeda score : 184.95
D F Q E Y V E P G E D F P A S P S T Y P Q R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

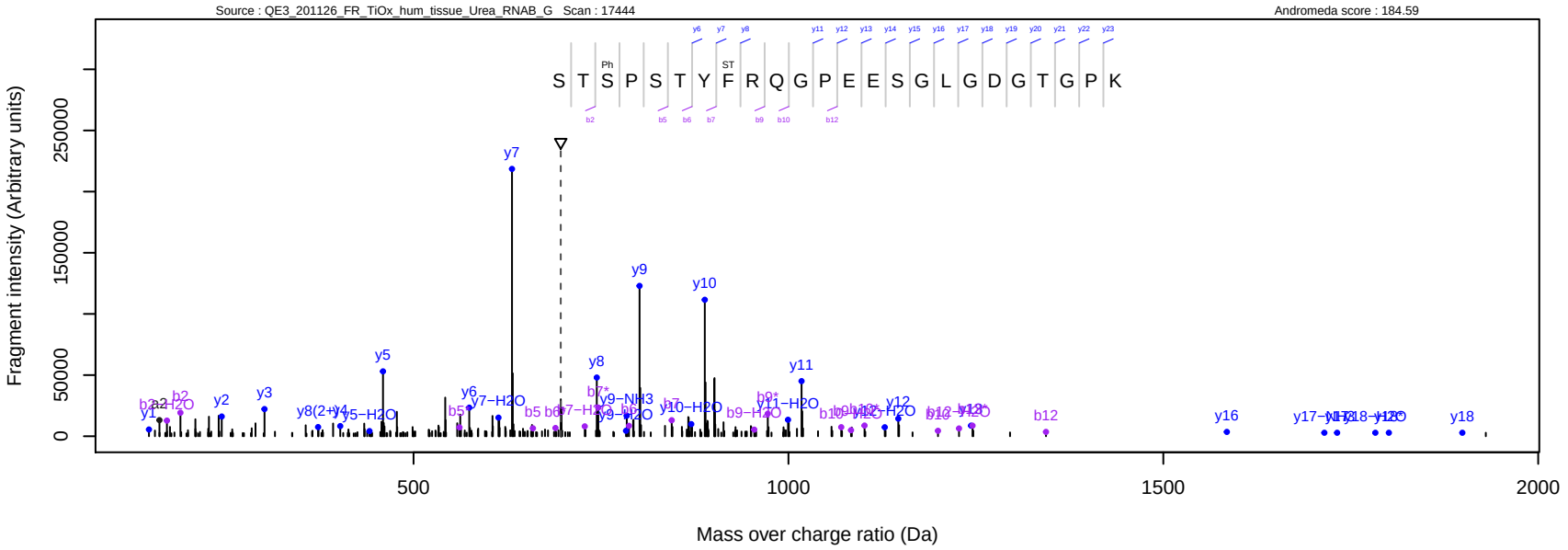

APGS(Phospho (STY))PLSSEGAAGEGVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19349
Andromeda score : 184.92
A P G S P S T Y P L S S E G A A G E G V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TAS(Phospho (STY))ELLLDRR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23707
Andromeda score : 184.9
T A S P S T Y E L L L D R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

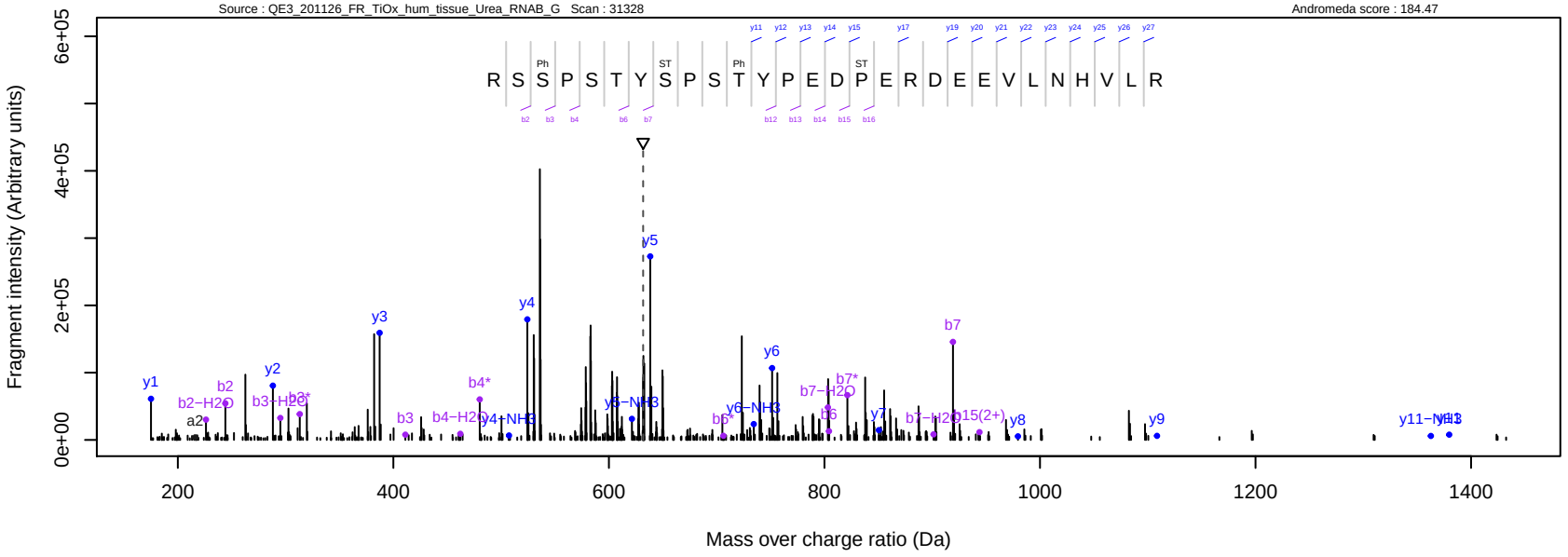
SEAAAPHTDAGGGLS(Phospho (STY))S(Phospho (STY))DEEEGTSSQAEAAR−3+

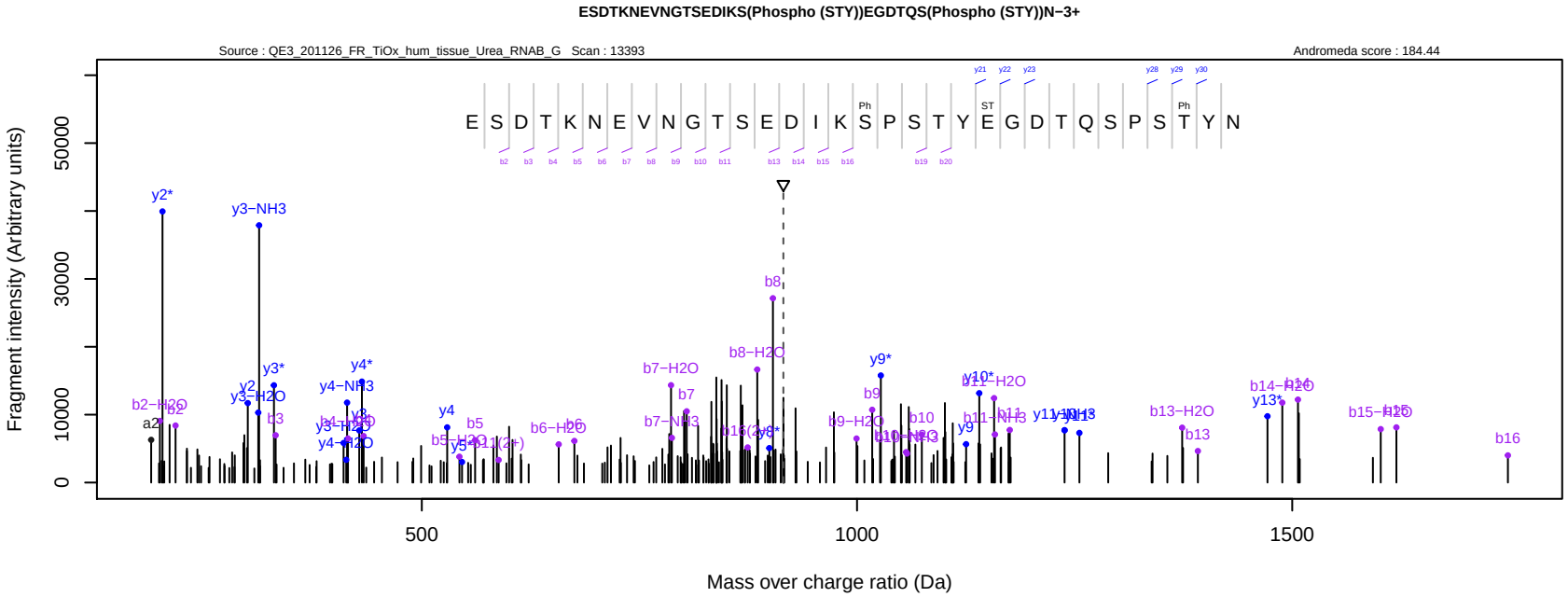


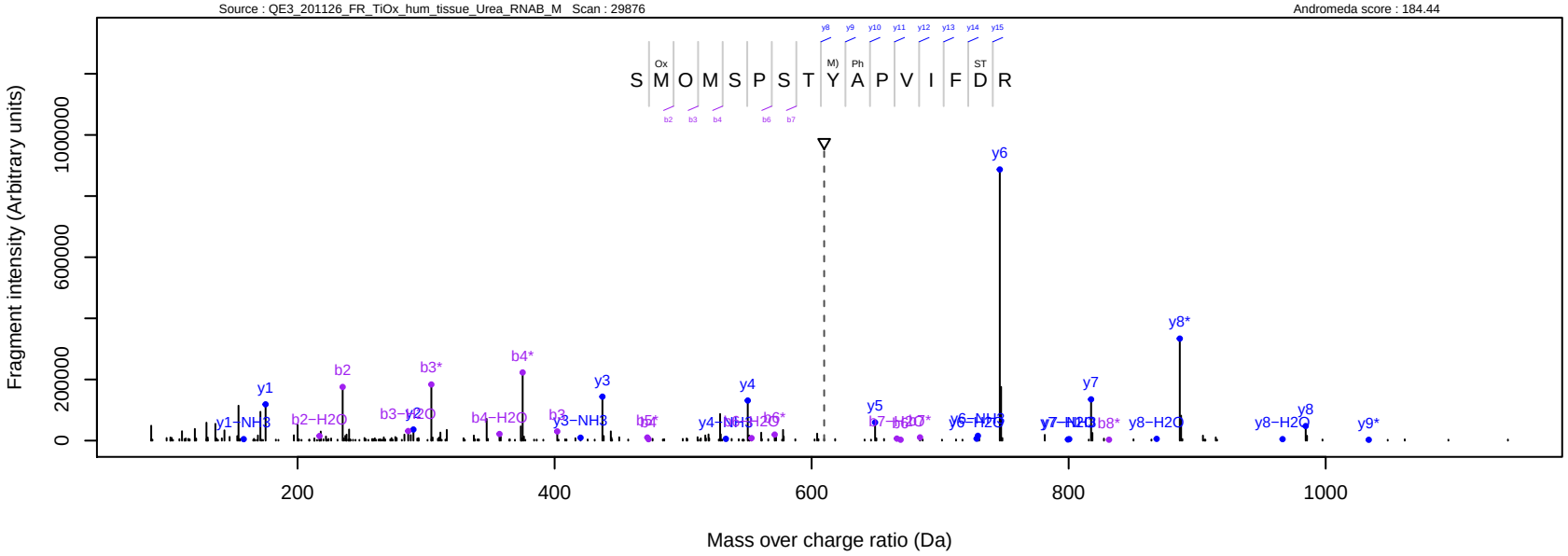
STS(Phospho (STY))FRQGPEESGLGDGTGPK−3+

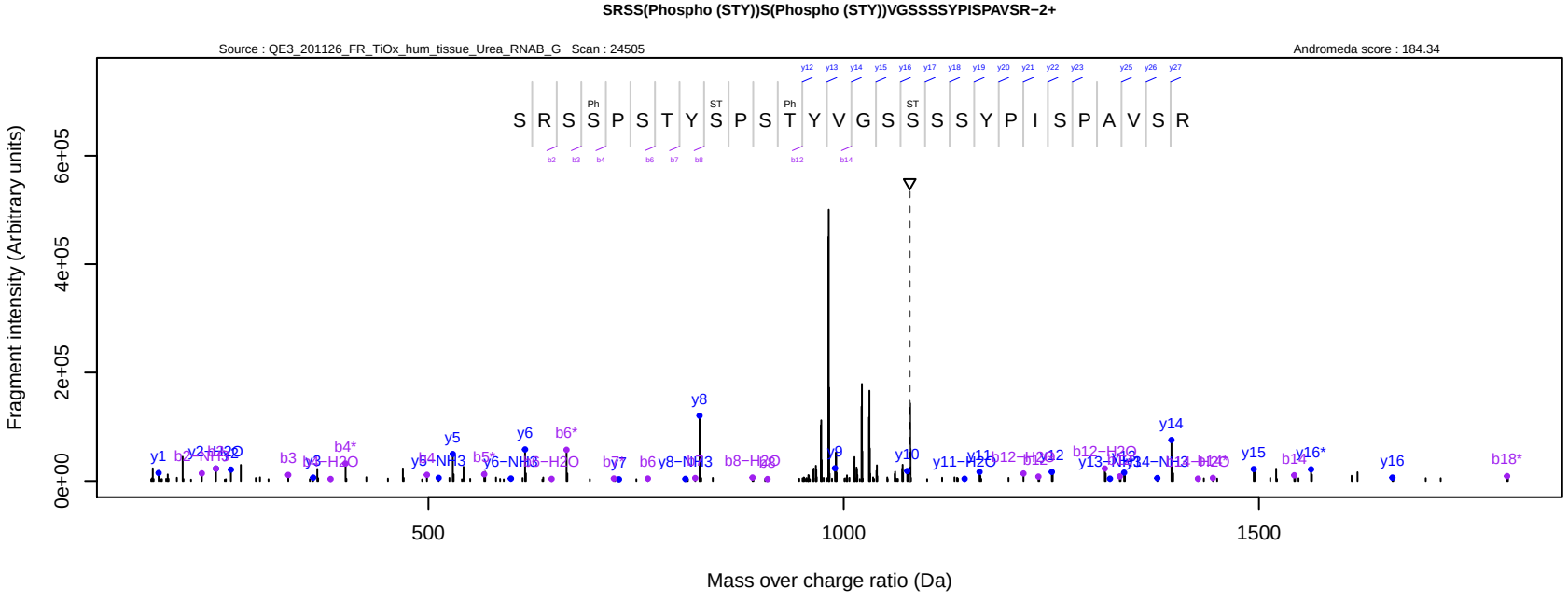


RSS(Phospho (STY))S(Phospho (STY))PEDPERDEEVLNHVLR−4+




ESDTKNEVNGTSEDIKSPSTYEGDTQSPSTYN
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13393
Andromeda score : 184.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

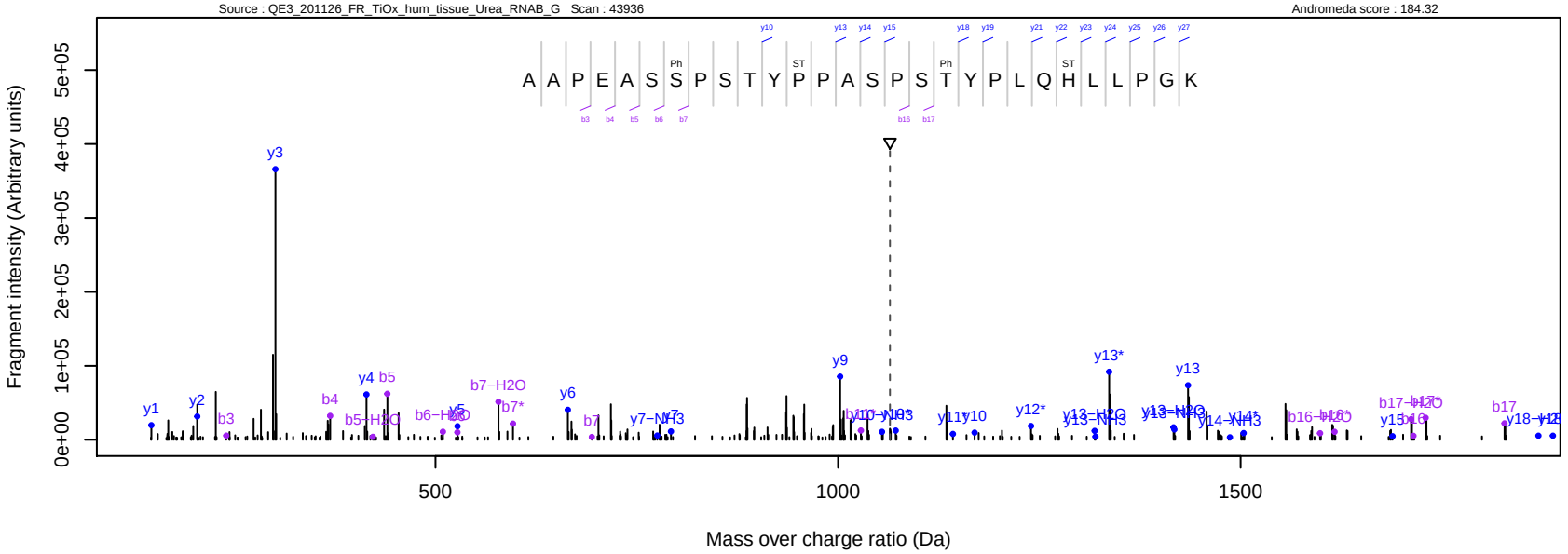

SM(Oxidation (M))S(Phospho (STY))APVIFDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29876
Andromeda score : 184.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRSSPSTYSPSTYVGSSSSYPISPAVSR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24505
Andromeda score : 184.34
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_G Scan : 43936

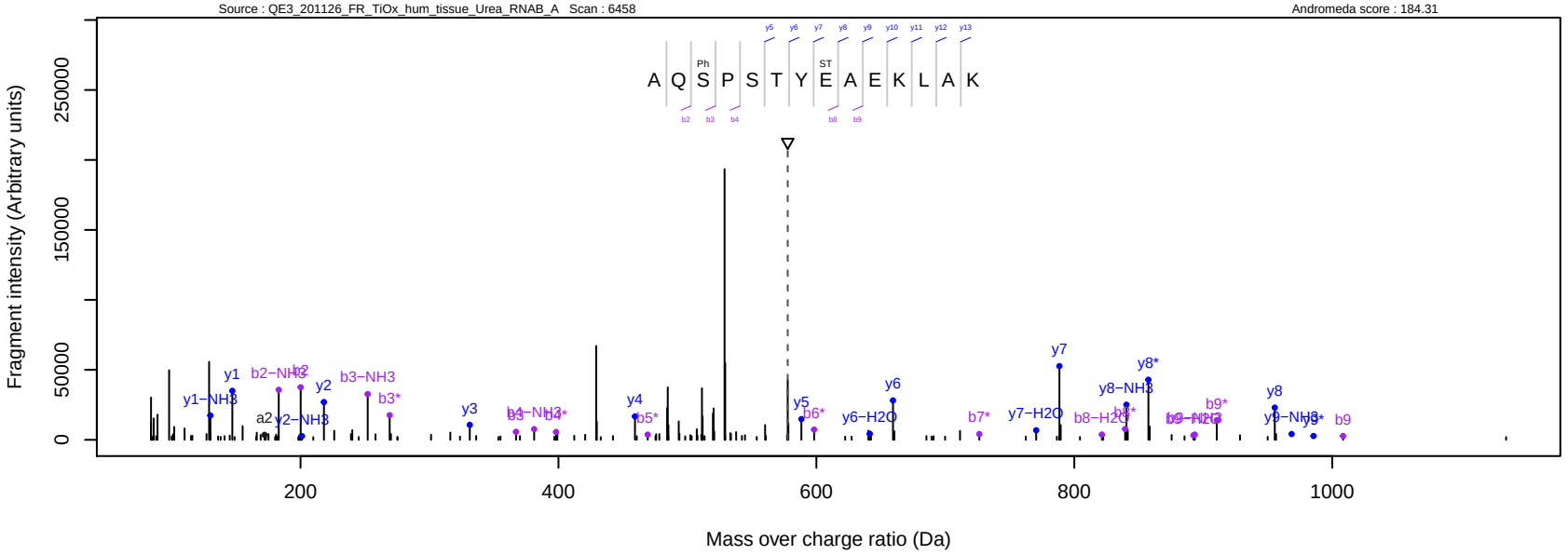
Andromeda score : 184.32



AQS(Phospho (STY))EAEKLAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6458

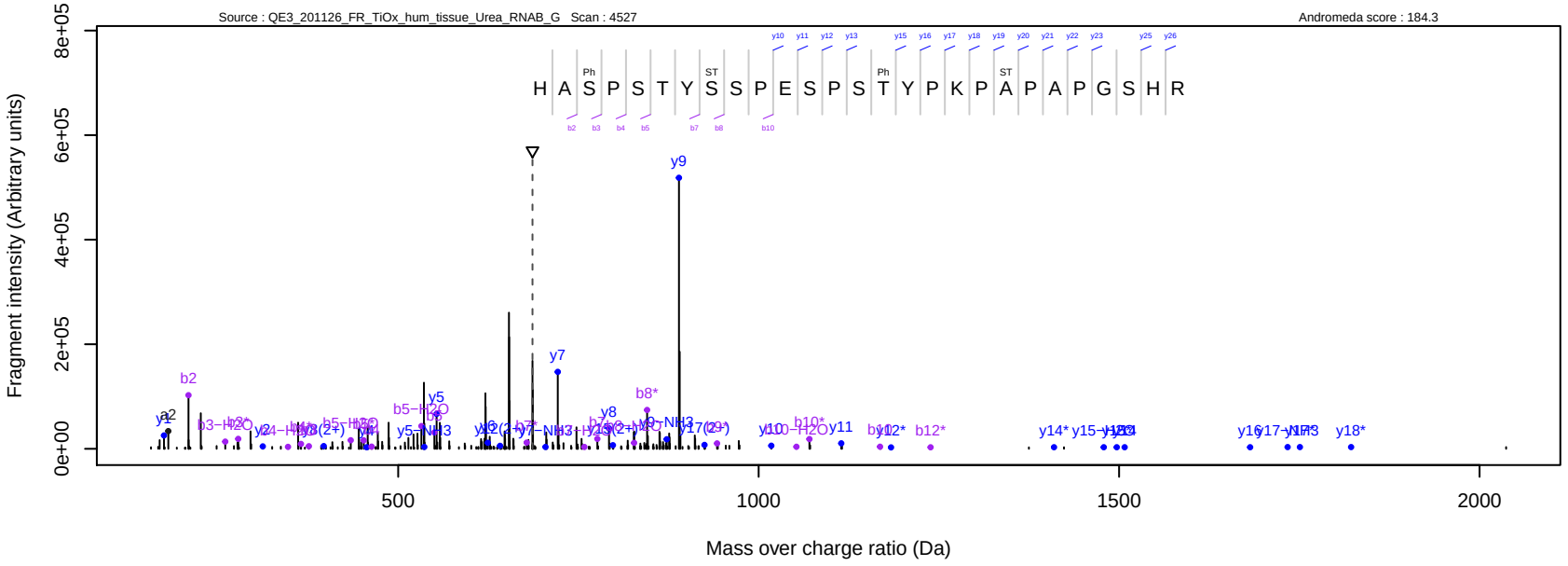
Andromeda score : 184.31



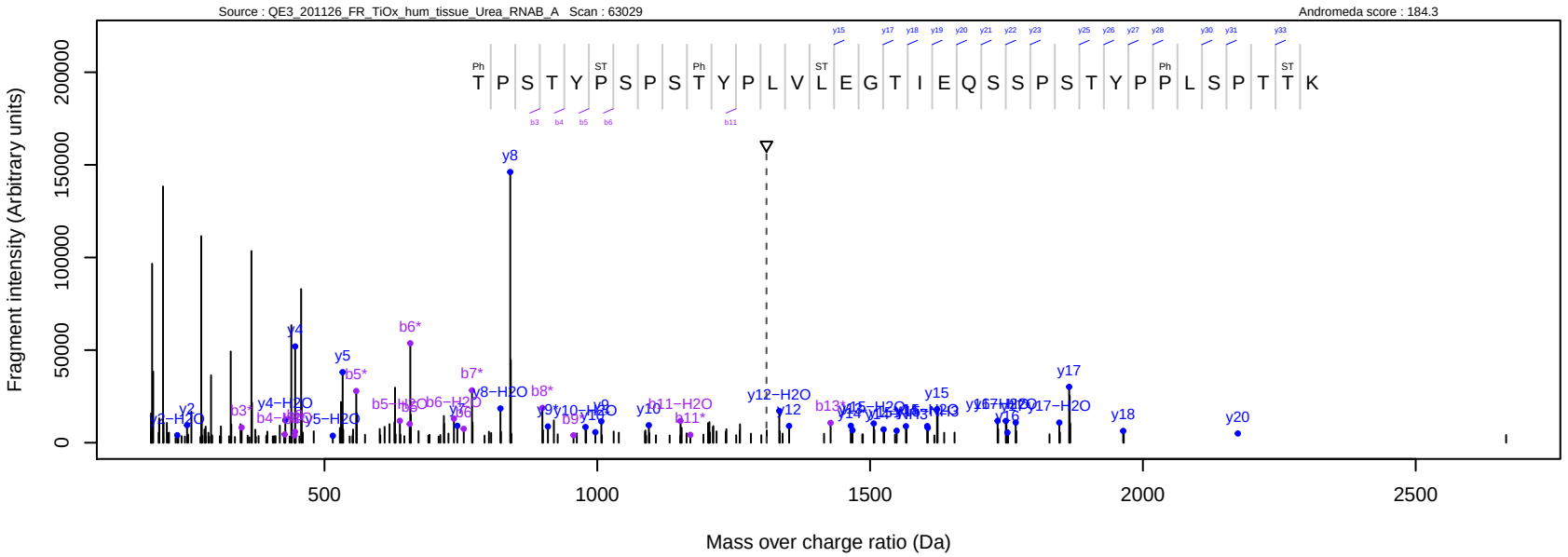
HAS(Phospho (STY))SSPES(Phospho (STY))PKPAPAPGSHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4527

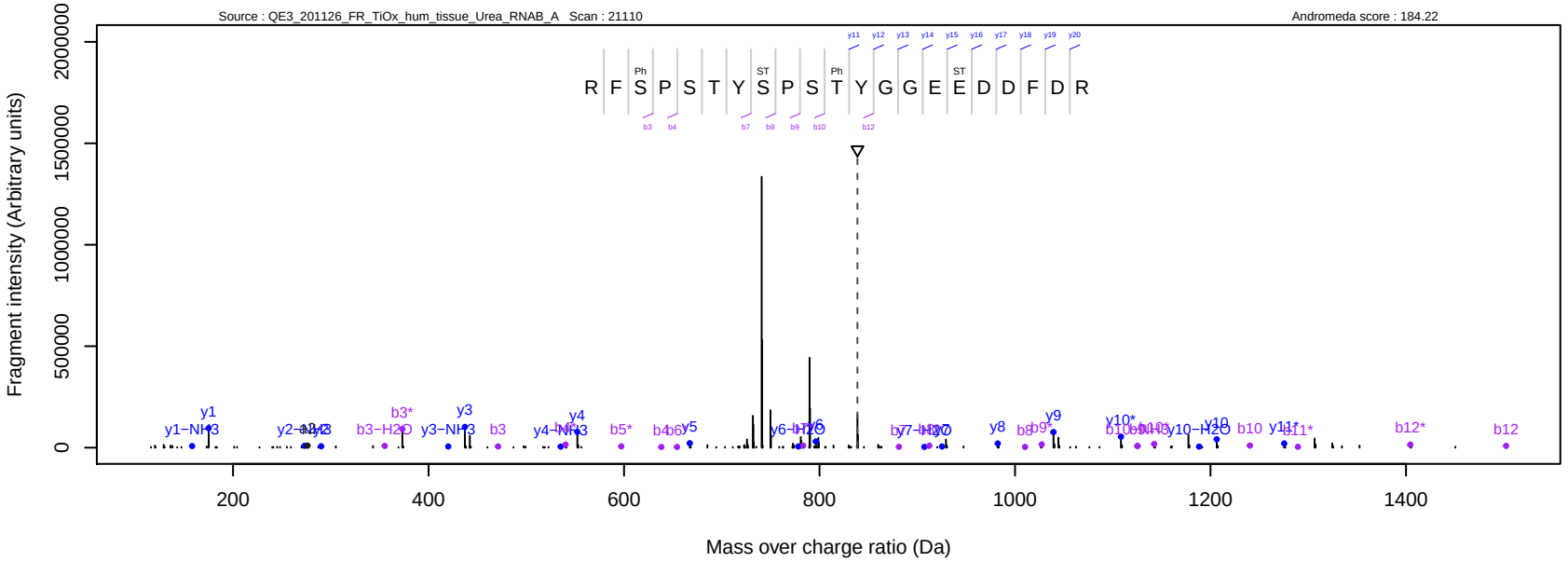
Andromeda score : 184.3



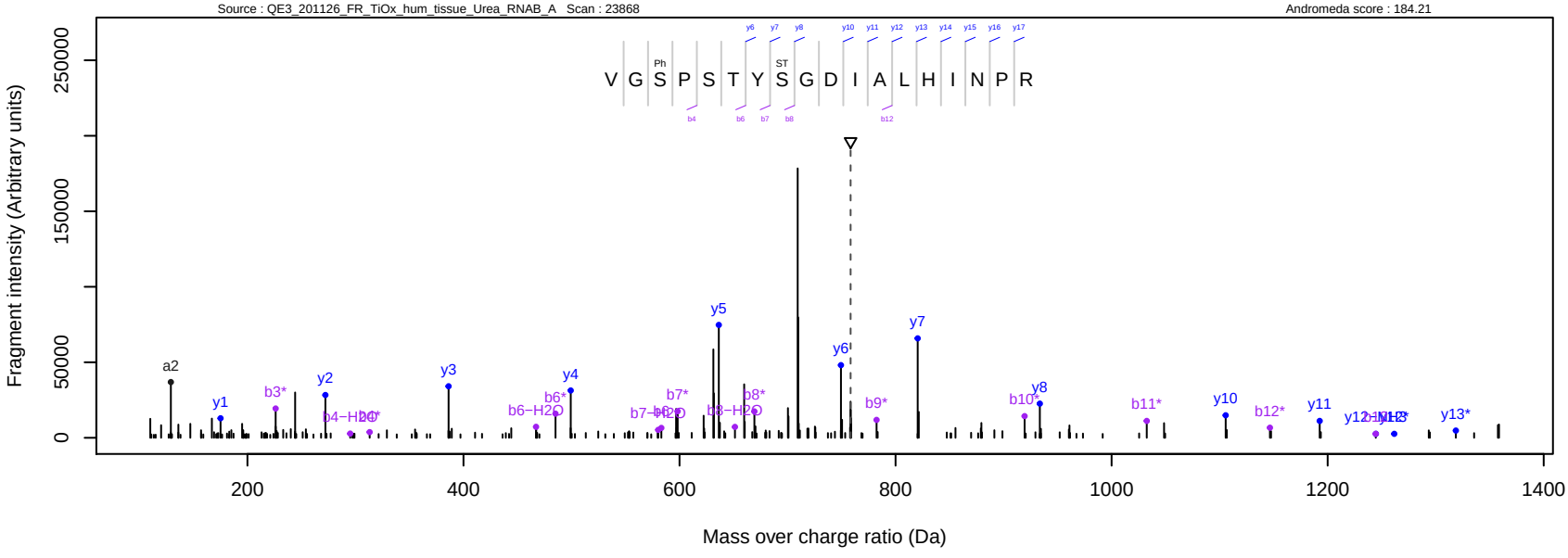
T(Phospho (STY))PS(Phospho (STY))PLVLEGTIEQSS(Phospho (STY))PPLSPTTK−2+

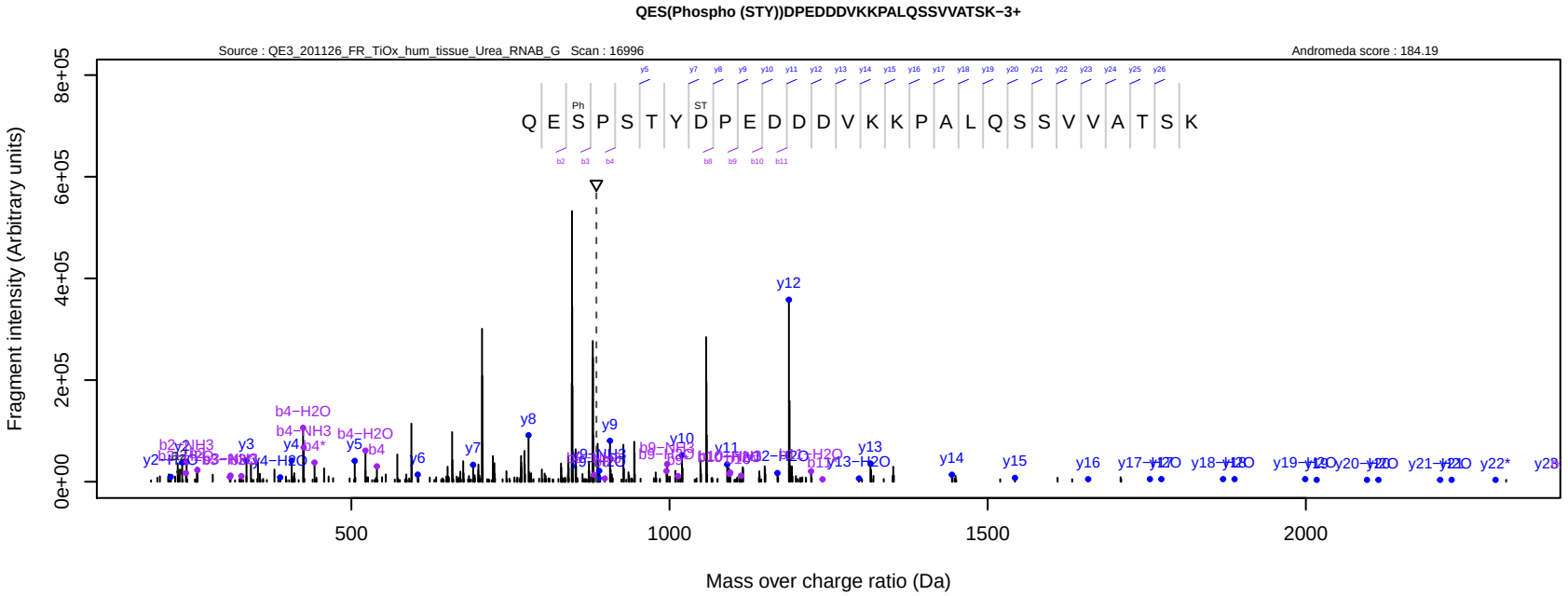


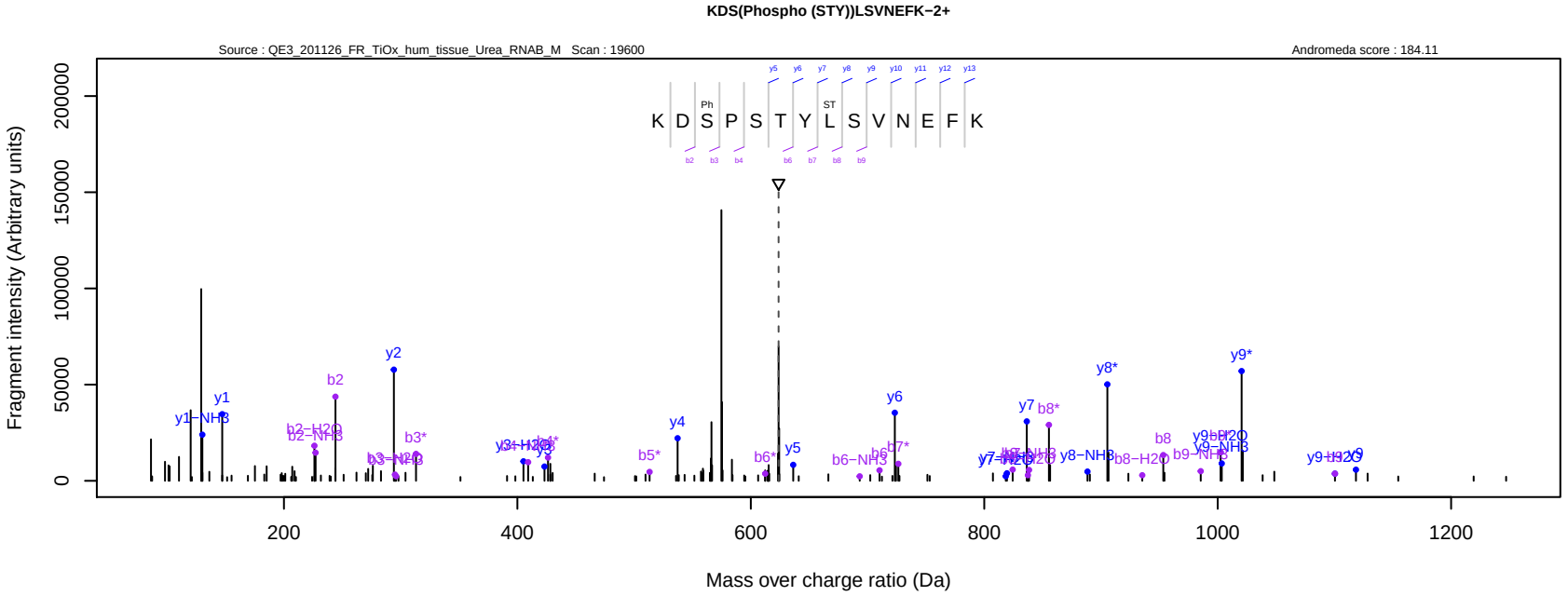
RFS(Phospho (STY))S(Phospho (STY))GGEEDDFDR−2+

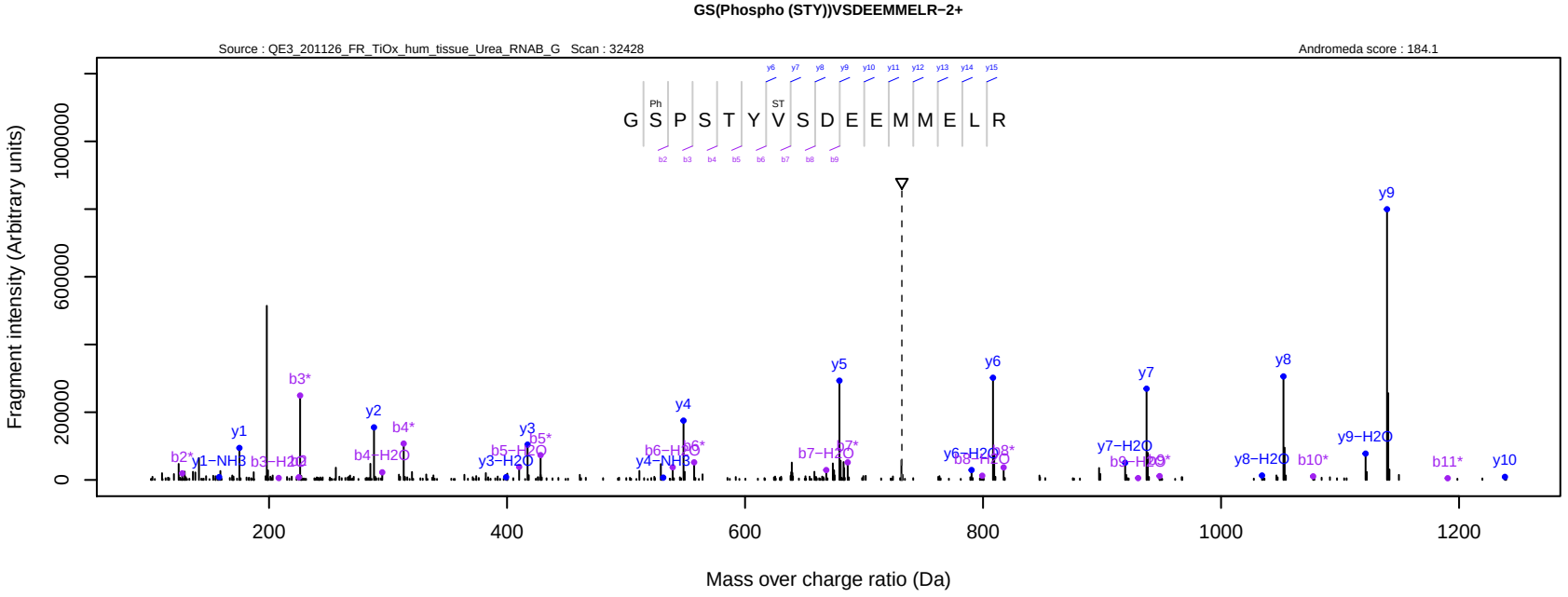


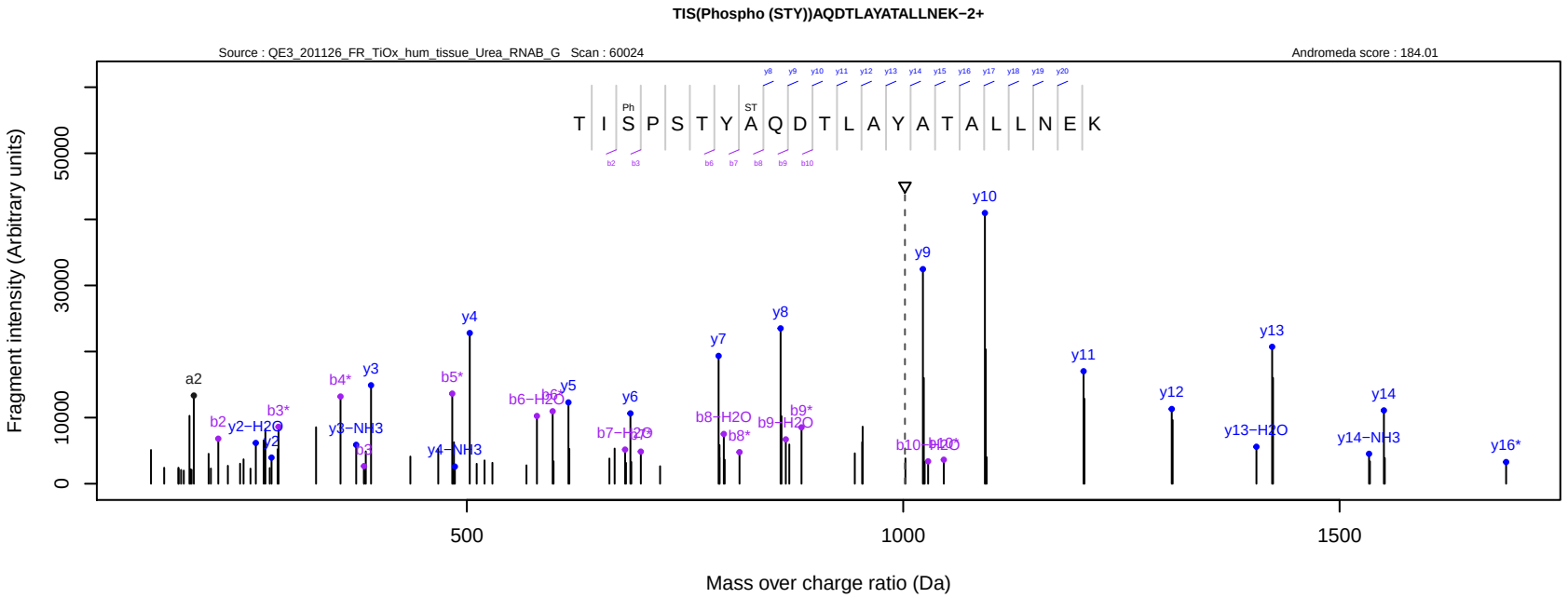
VGS(Phospho (STY))SGDIALHINPR−2+

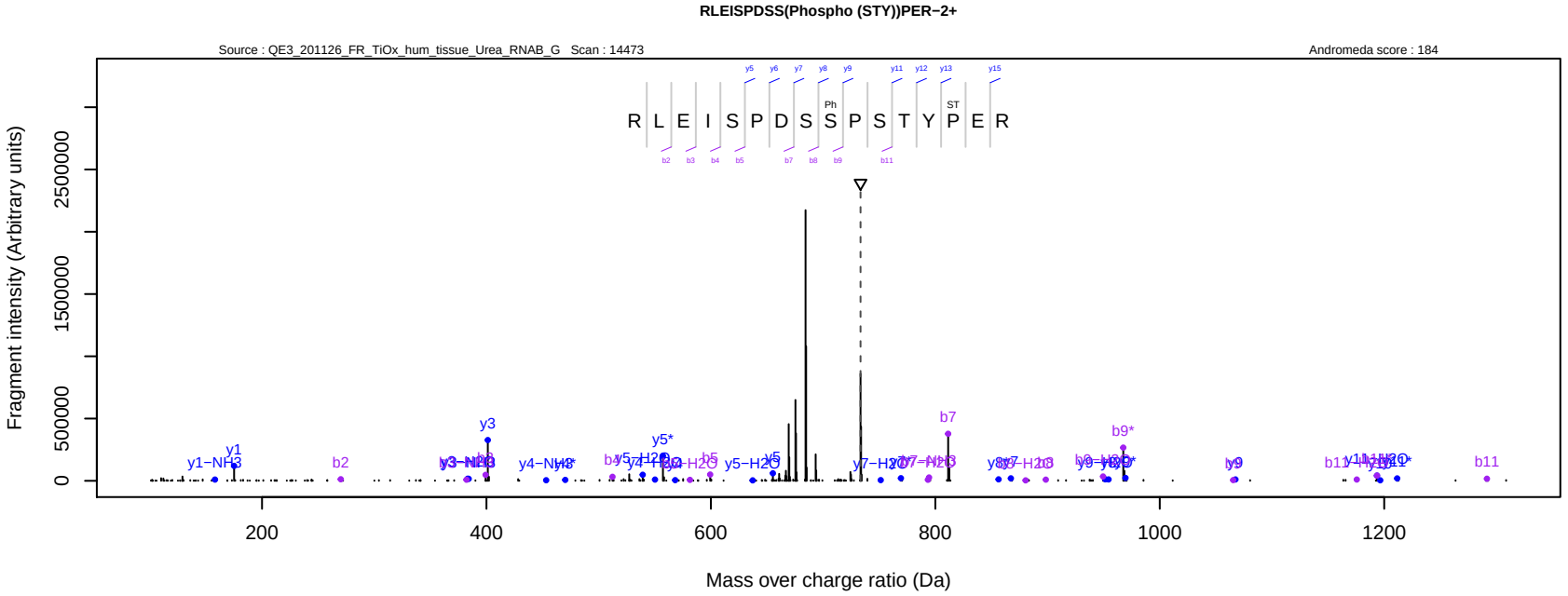


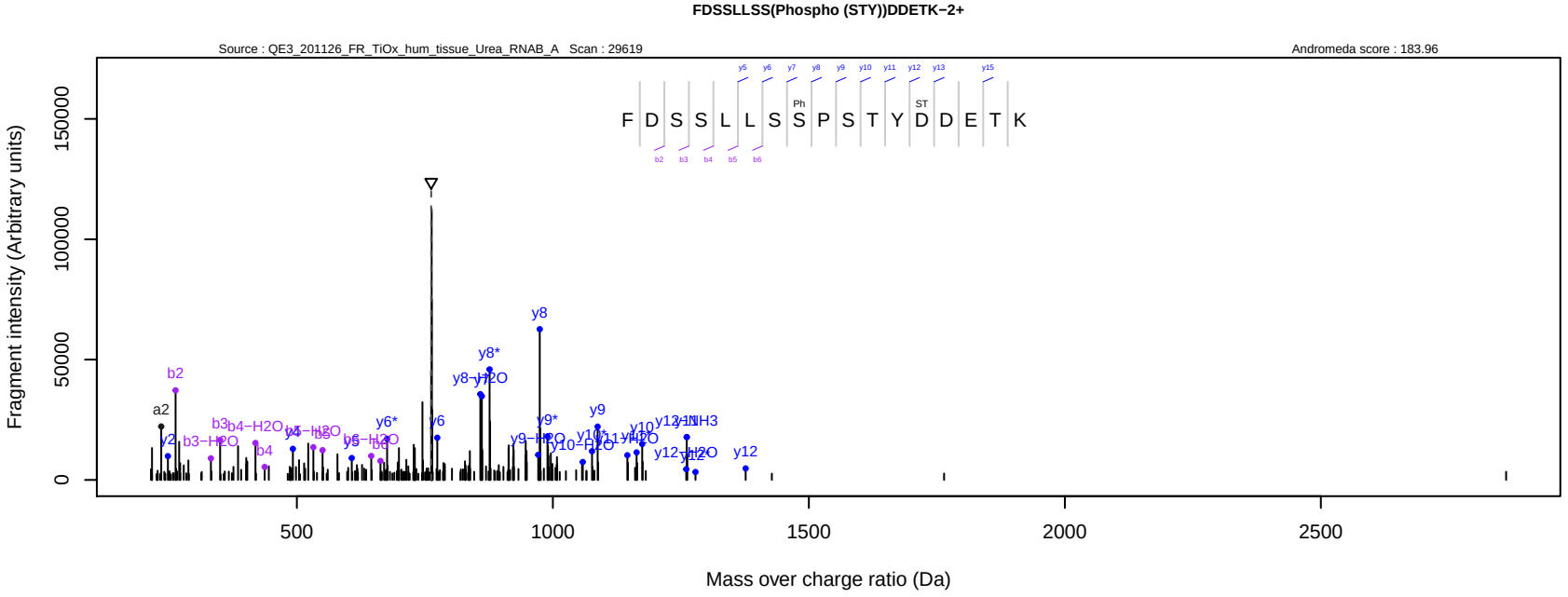

QES(Phospho (STY))DPEDDDVKKPALQSSVVATSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16996
Andromeda score : 184.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KDS(Phospho (STY))LSVNEFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19600
Andromeda score : 184.11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GS(Phospho (STY))VSDEEMMELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32428
Andromeda score : 184.1
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TIS(Phospho (STY))AQDTLAYATALLNEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60024
Andromeda score : 184.01
T I S P S T Y A Q D T L A Y A T A L L N E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

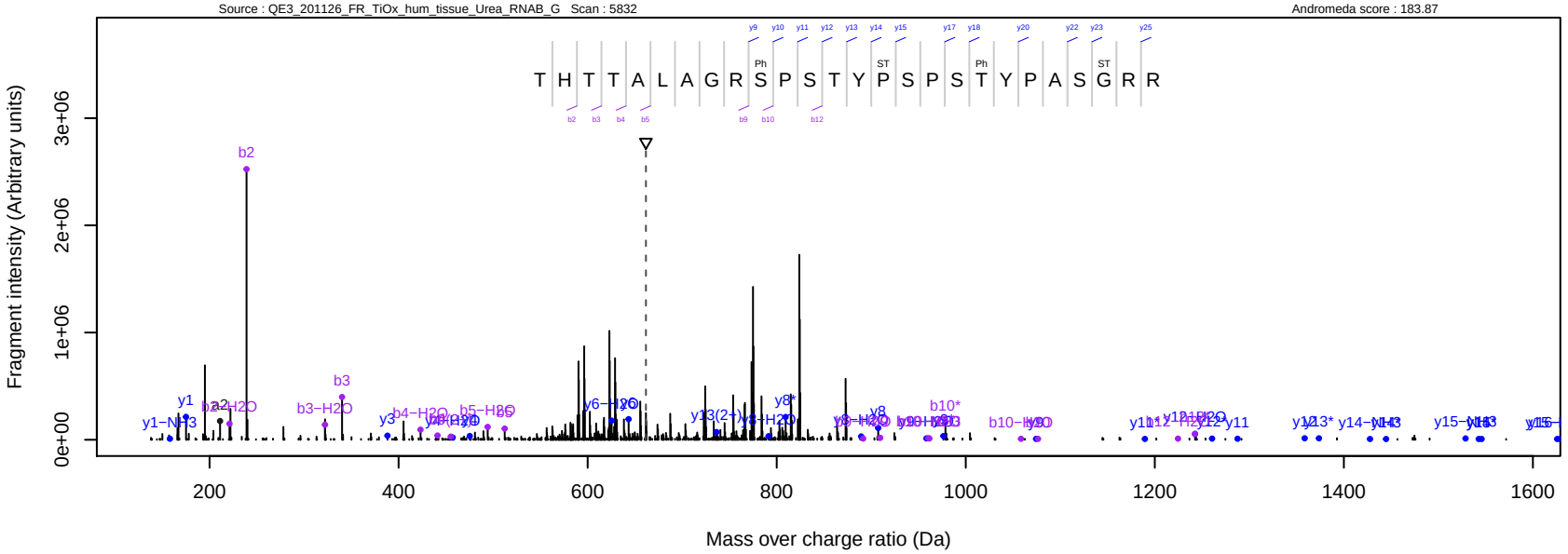

RLEISPDSS(Phospho (STY))PER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14473
Andromeda score : 184
R L E I S P D S S P S T Y P E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FDSSLLSS(Phospho (STY))DDETK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29619
Andromeda score : 183.96
F D S S L L S S P S T Y D D E T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5832

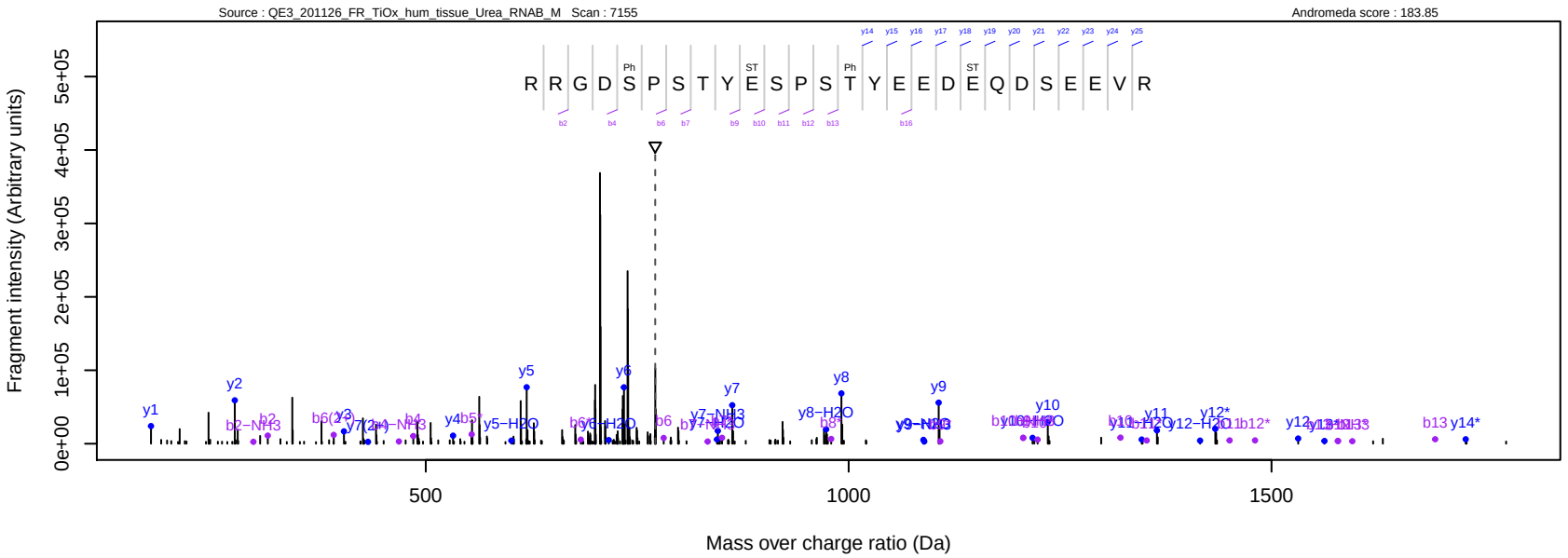
Andromeda score : 183.87



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7155

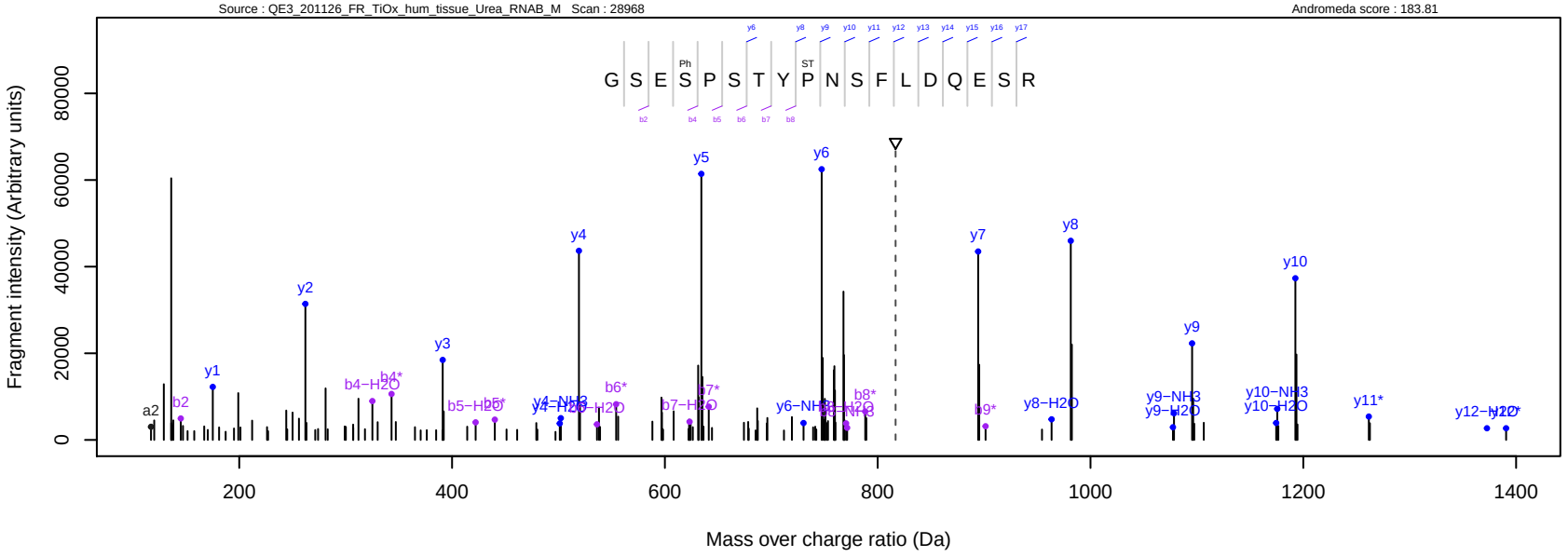
Andromeda score : 183.85



GSES(Phospho (STY))PNSFLDQESR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28968

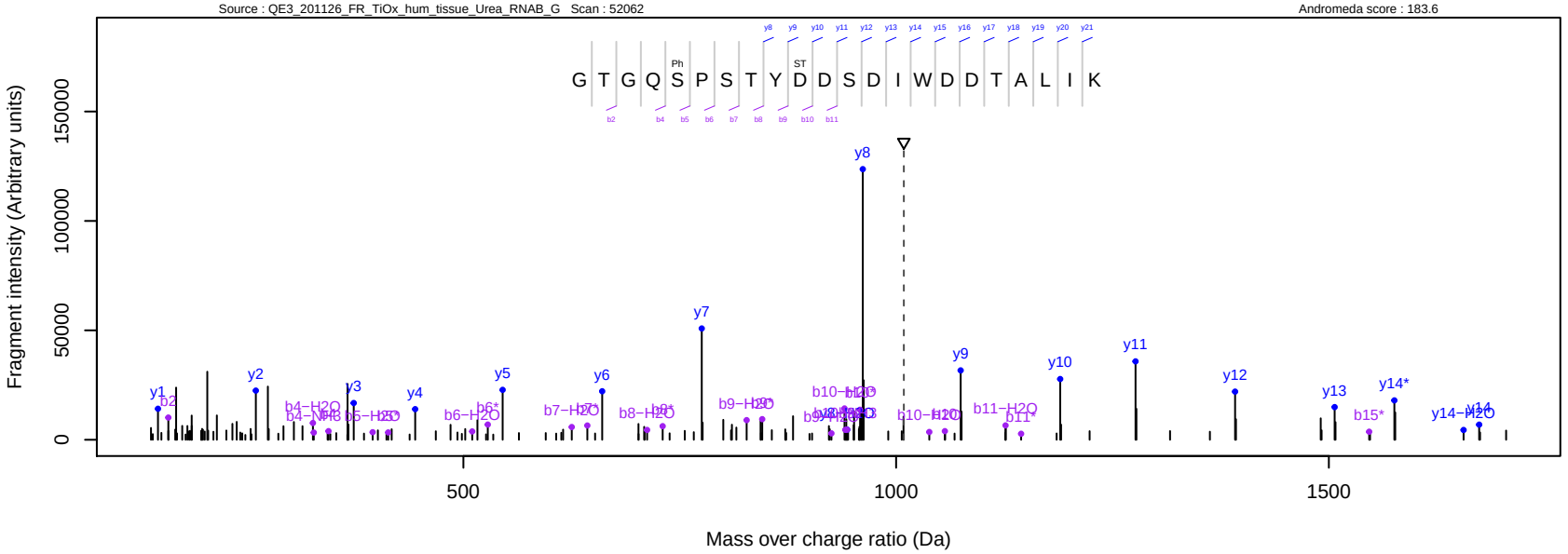
Andromeda score : 183.81



GTGQS(Phospho (STY))DDSDIWDDTALIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52062

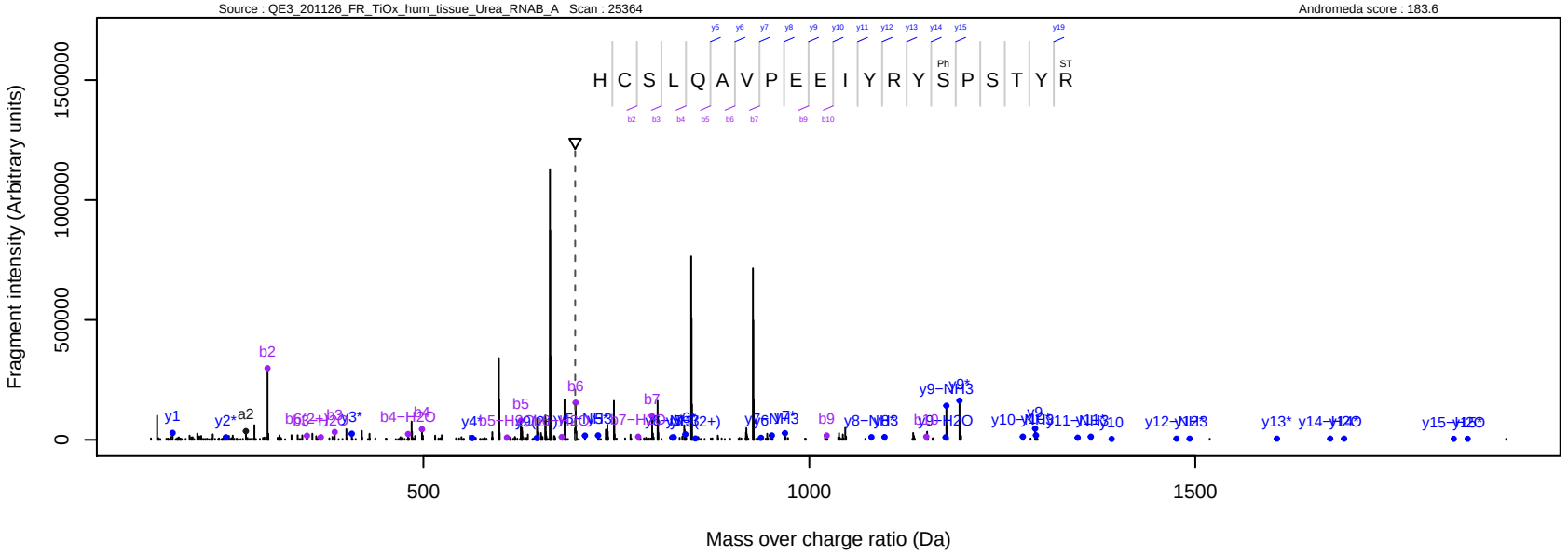
Andromeda score : 183.6



HCSLQAVPEEIYRYS(Phospho (STY))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25364

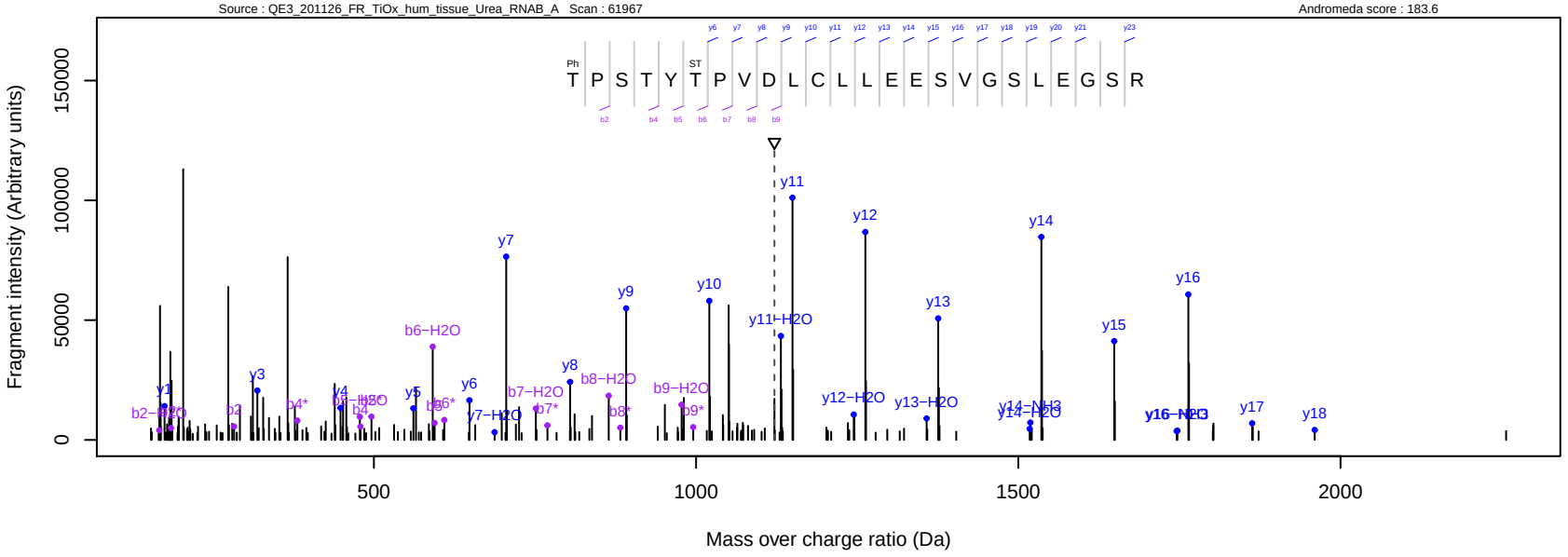
Andromeda score : 183.6



T(Phospho (STY))TPVDLCLLEESVGSLEGSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61967

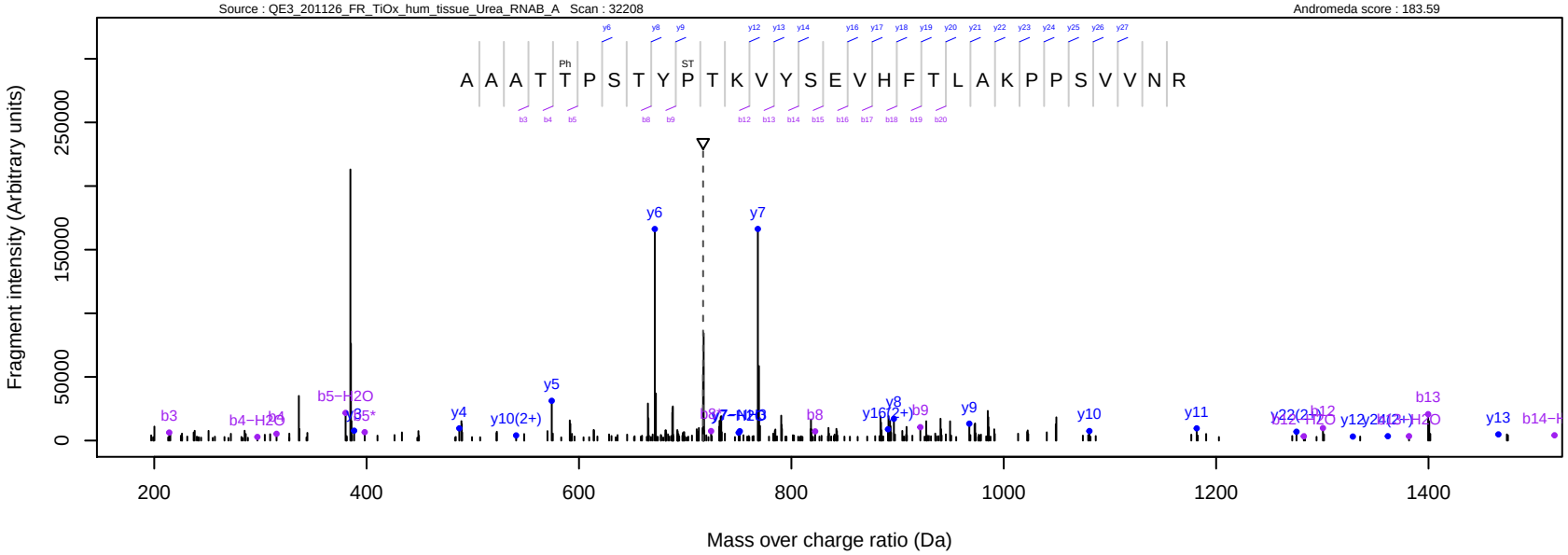
Andromeda score : 183.6



AAATT(Phospho (STY))PTKVYSEVHFTLAKPPSVVNR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32208

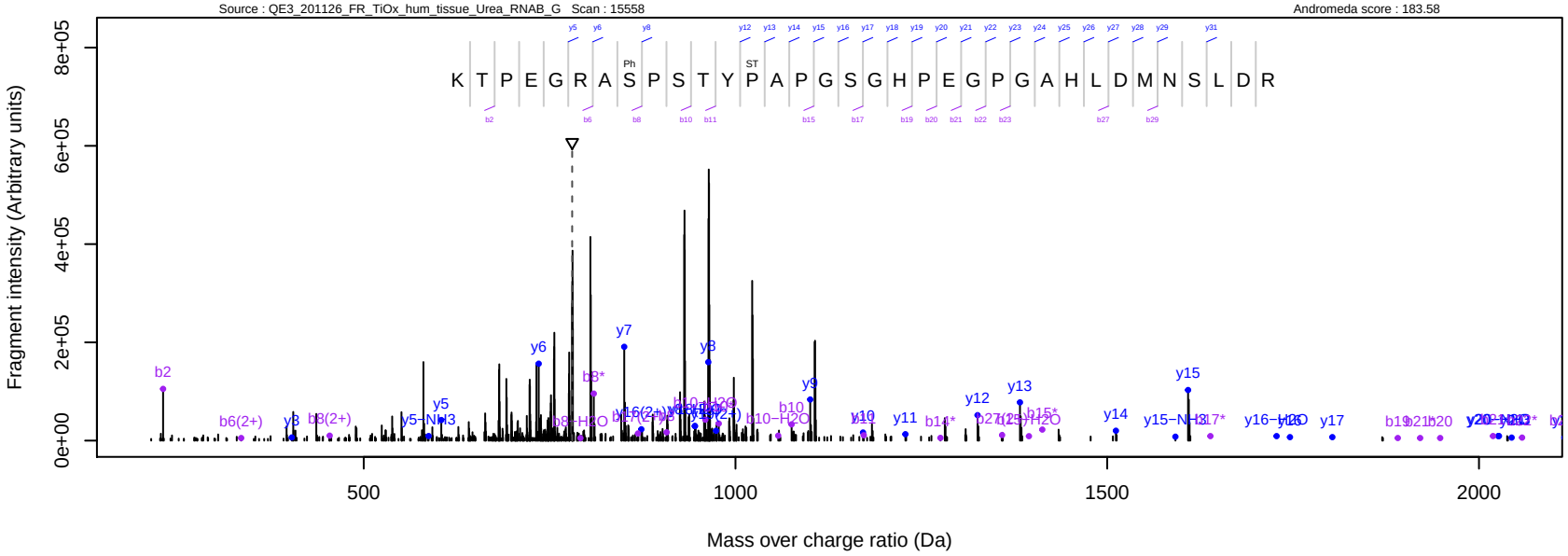
Andromeda score : 183.59



KTPEGRAS(Phospho (STY))PAPGSGHPEGPGAHLDMNSLDR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15558

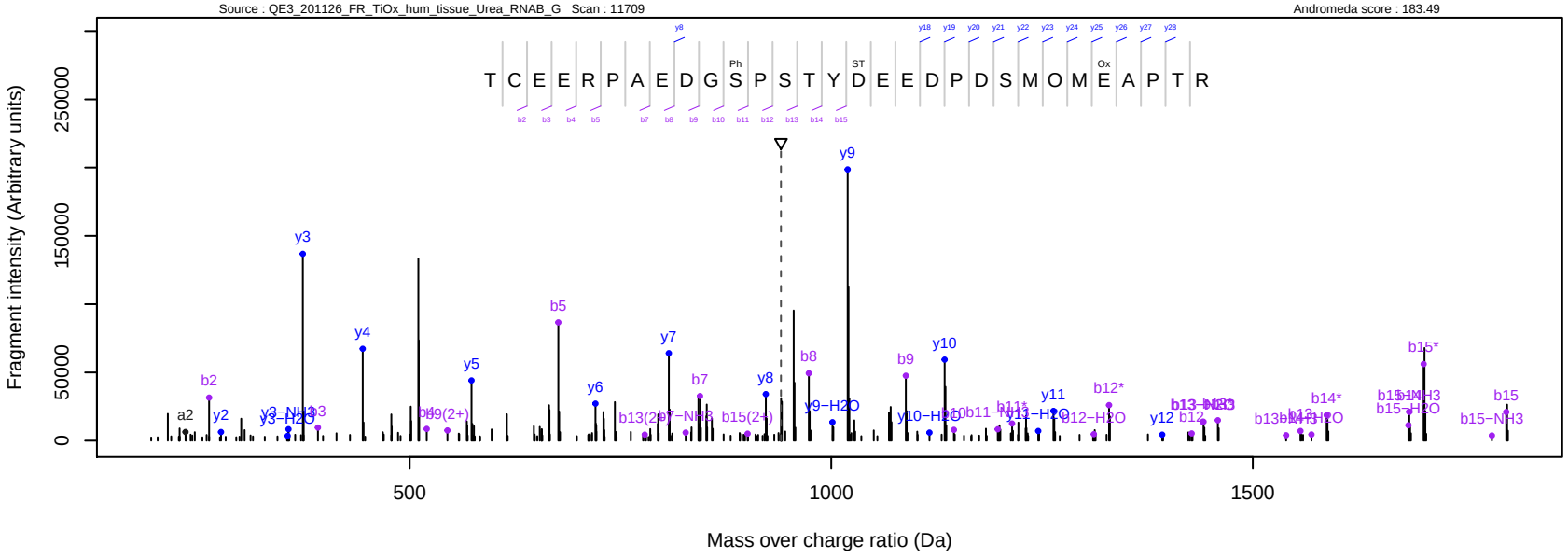
Andromeda score : 183.58

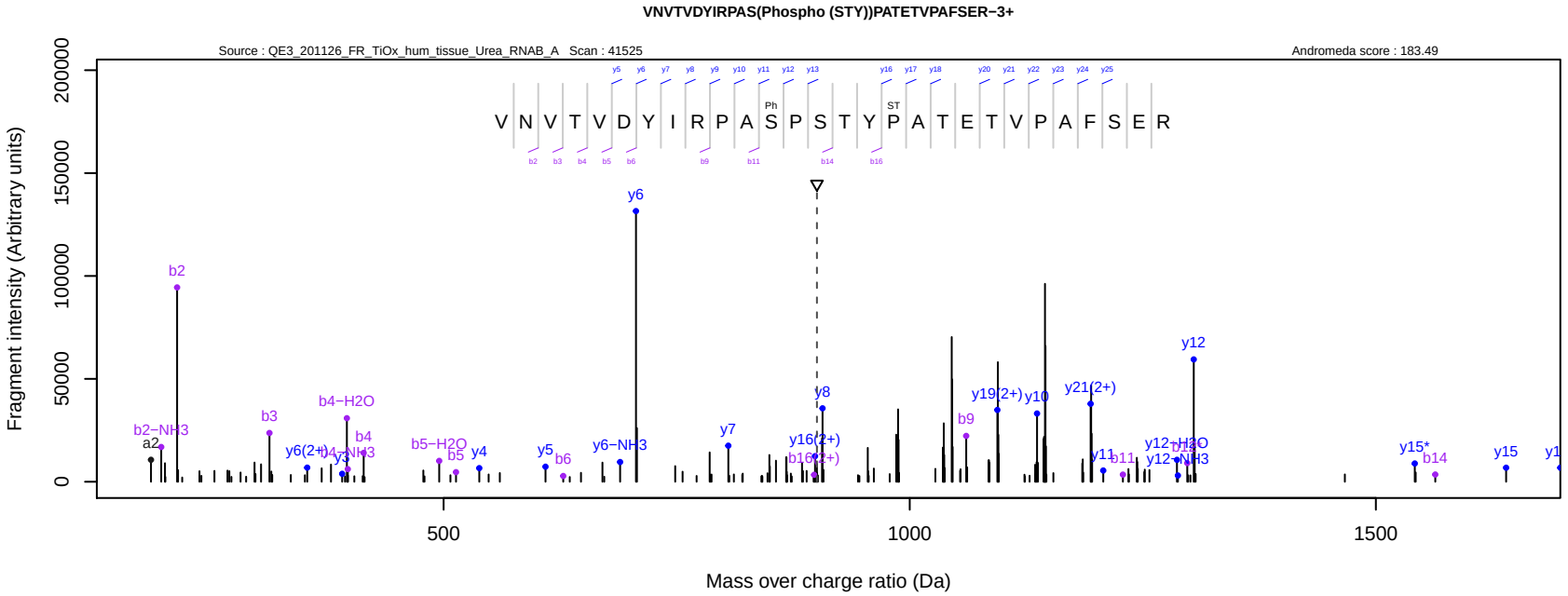


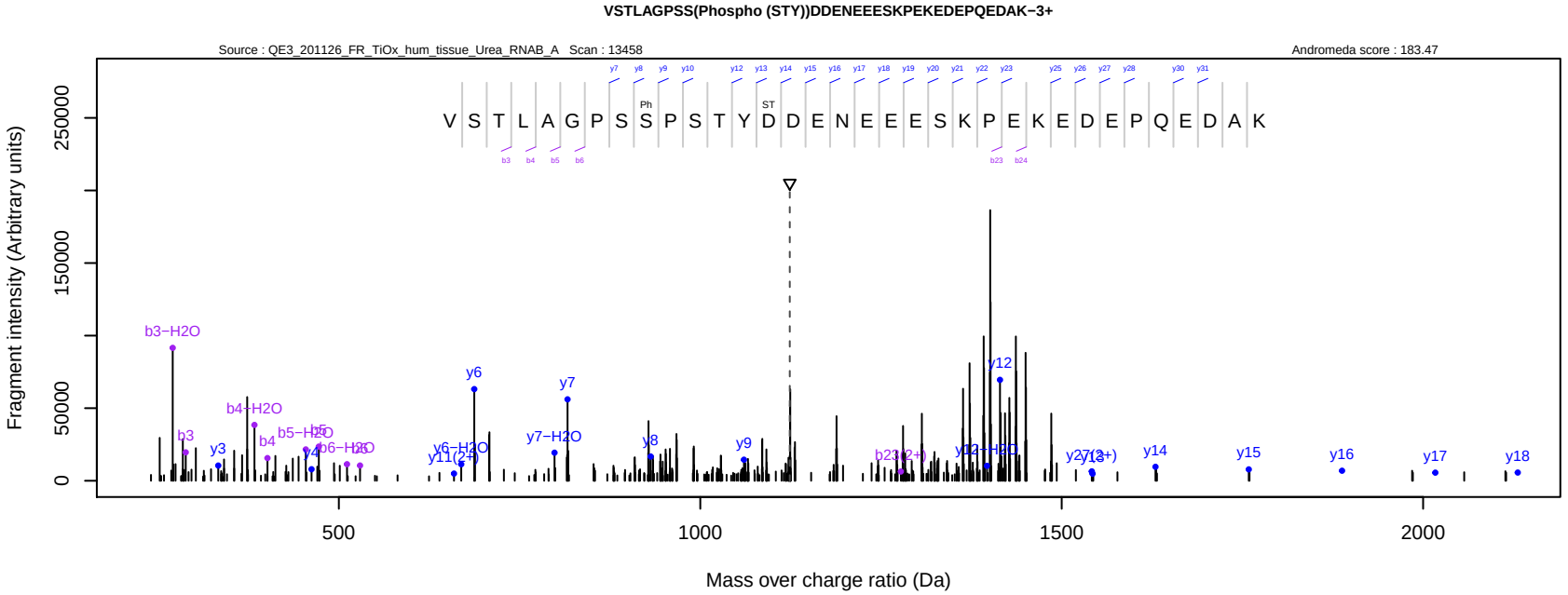
TCEERPAEDGS(Phospho (STY))DEEDPDSM(Oxidation (M))EAPTR−3+

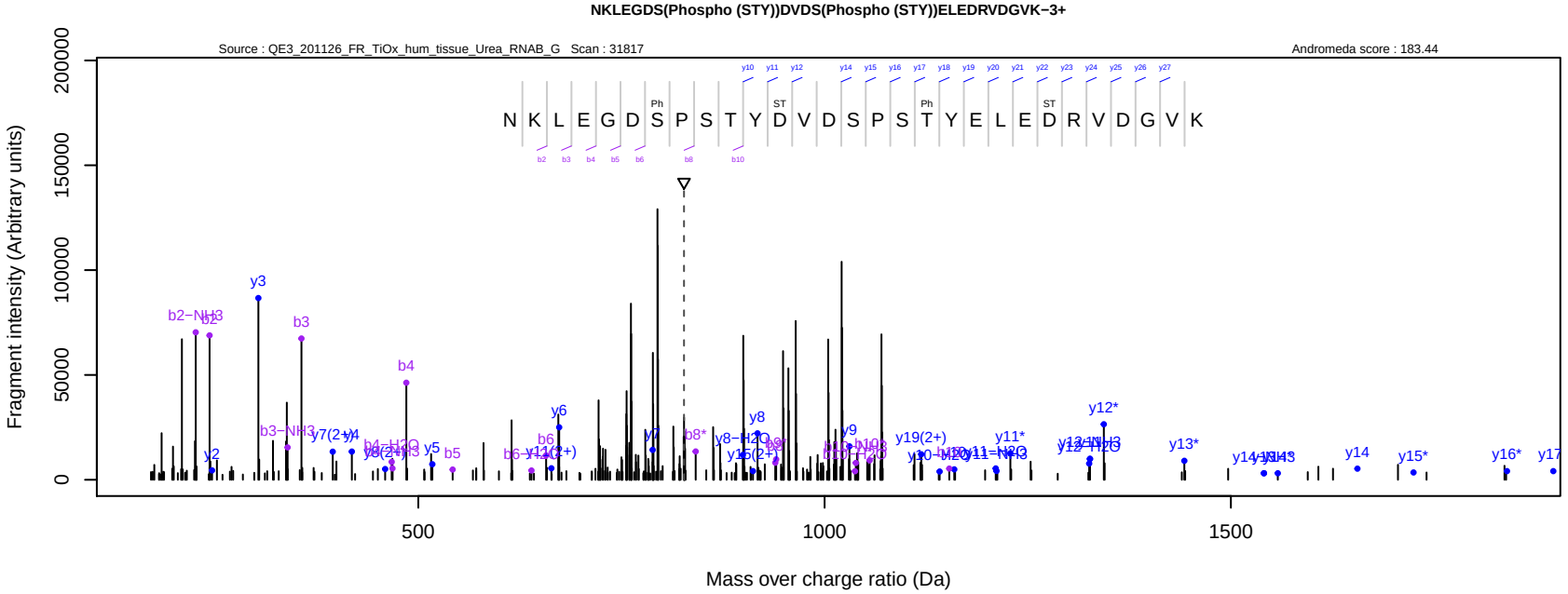
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11709

Andromeda score : 183.49

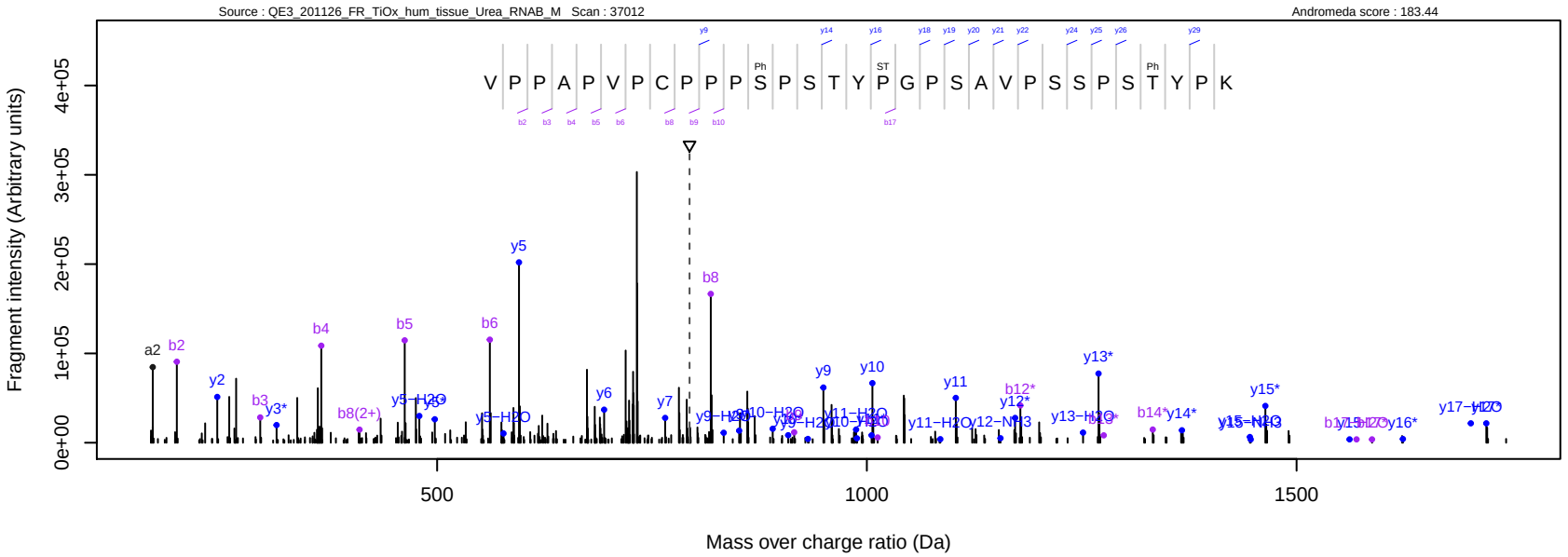



VNVTVDYIRPASPSTYPATETVPAFSER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41525
Andromeda score : 183.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

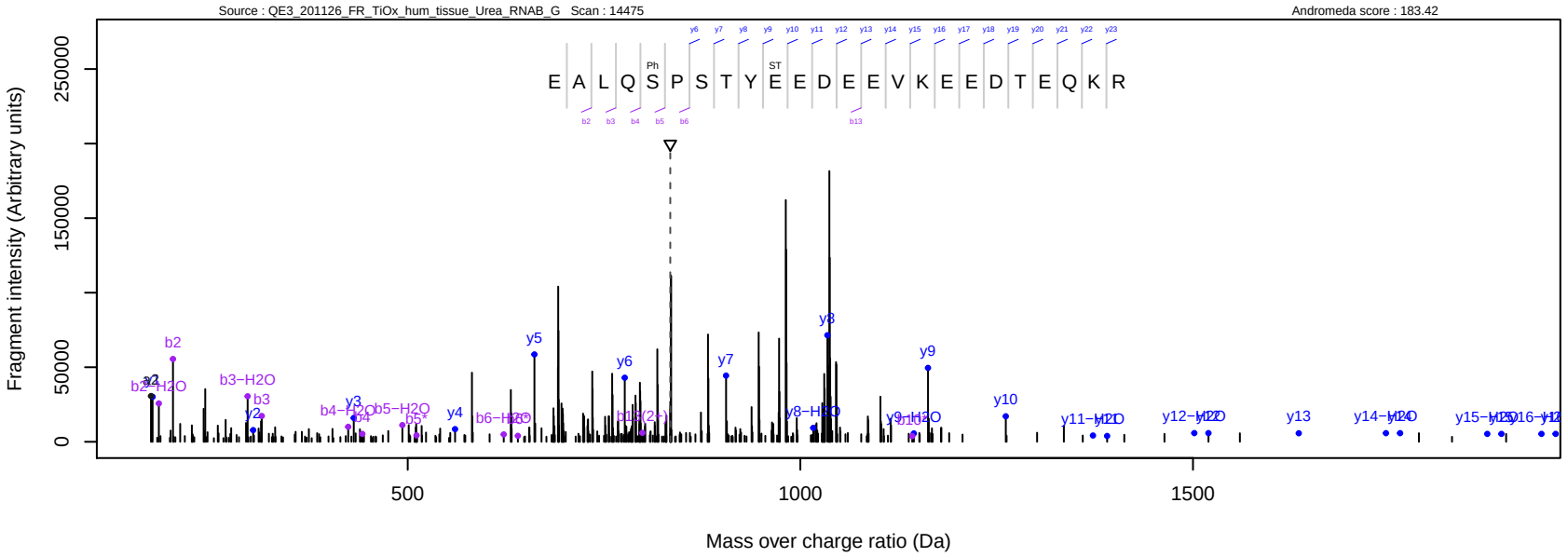

VSTLAGPSSPSPSTYDDENEEESKPEKEDEPQEDAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13458
Andromeda score : 183.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NKLEGDSPSTYDVDSPSTYELEDRVDGVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31817
Andromeda score : 183.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

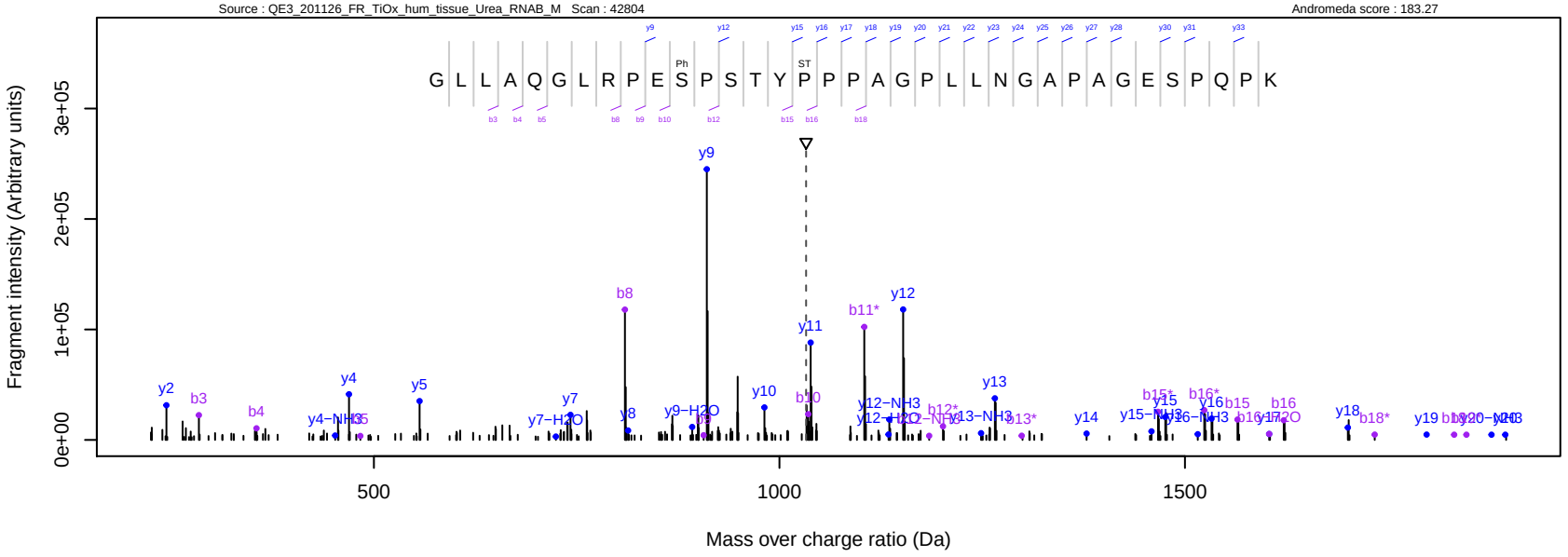
VPPAPVPCPPPS(Phospho (STY))PGPSAVPSS(Phospho (STY))PK−3+

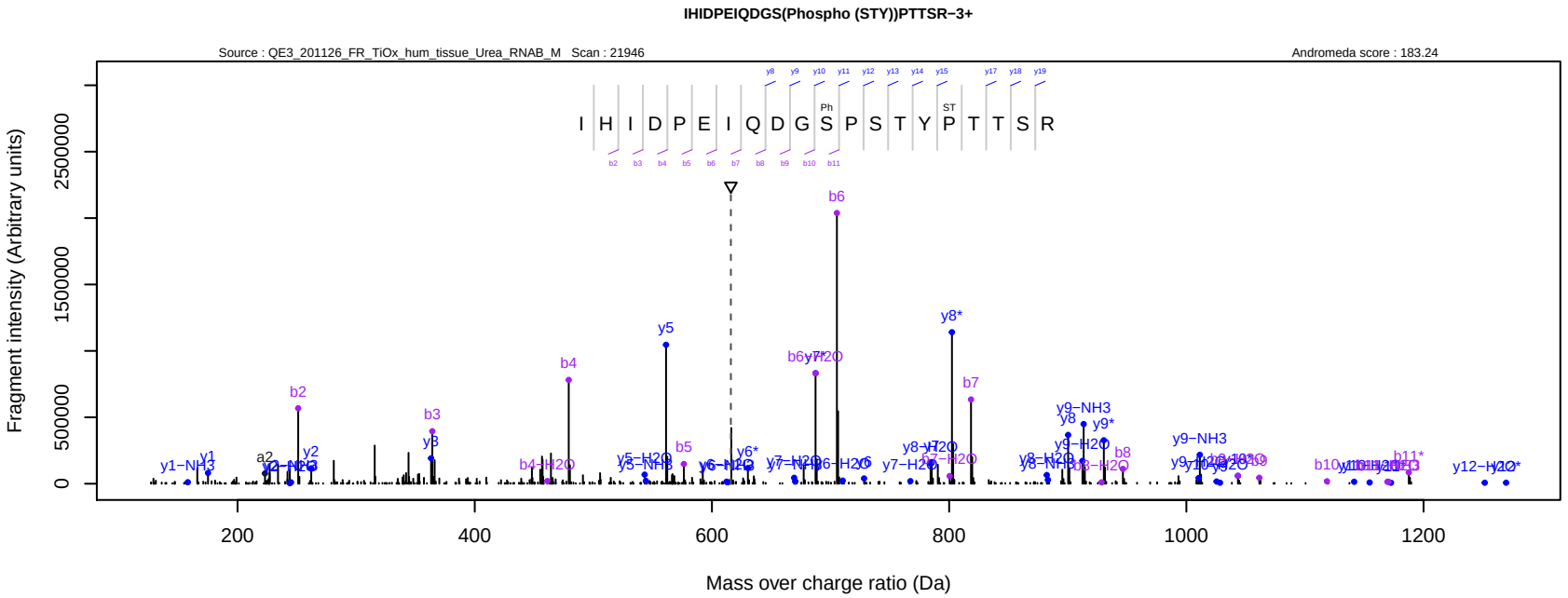


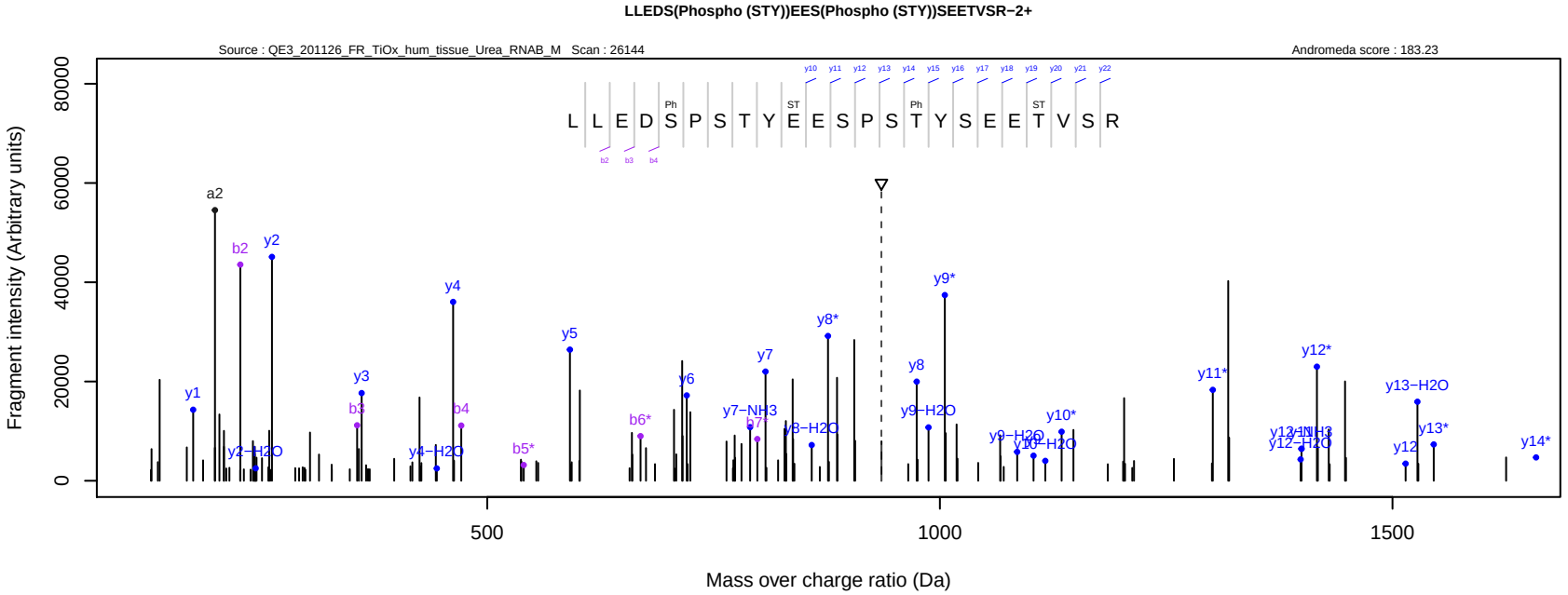
EALQS(Phospho (STY))EEDEEVKEEDTEQKR−3+

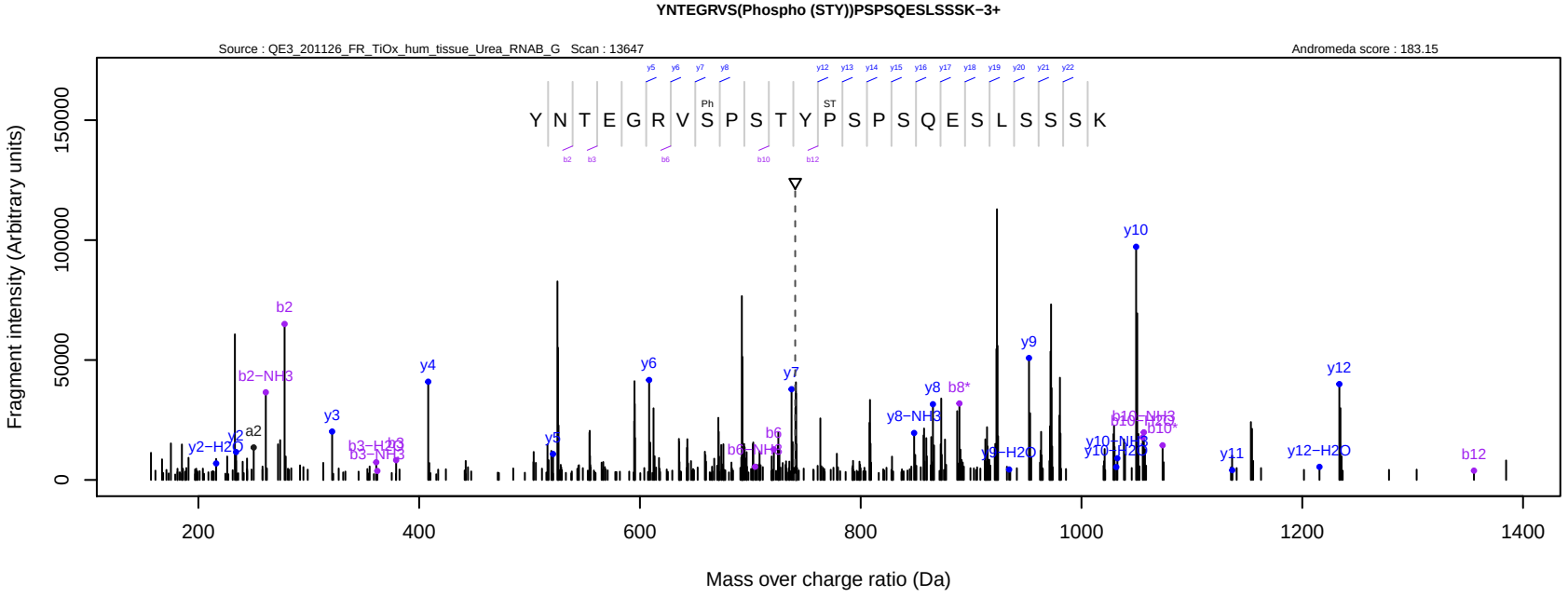


GLLAQGLRPES(Phospho (STY))PPPAGPLLNGAPAGESPQPK−3+




IHIDPEIQDGS(Phospho (STY))PTTSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21946
Andromeda score : 183.24
I H I D P E I Q D G S P S T Y P T T S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

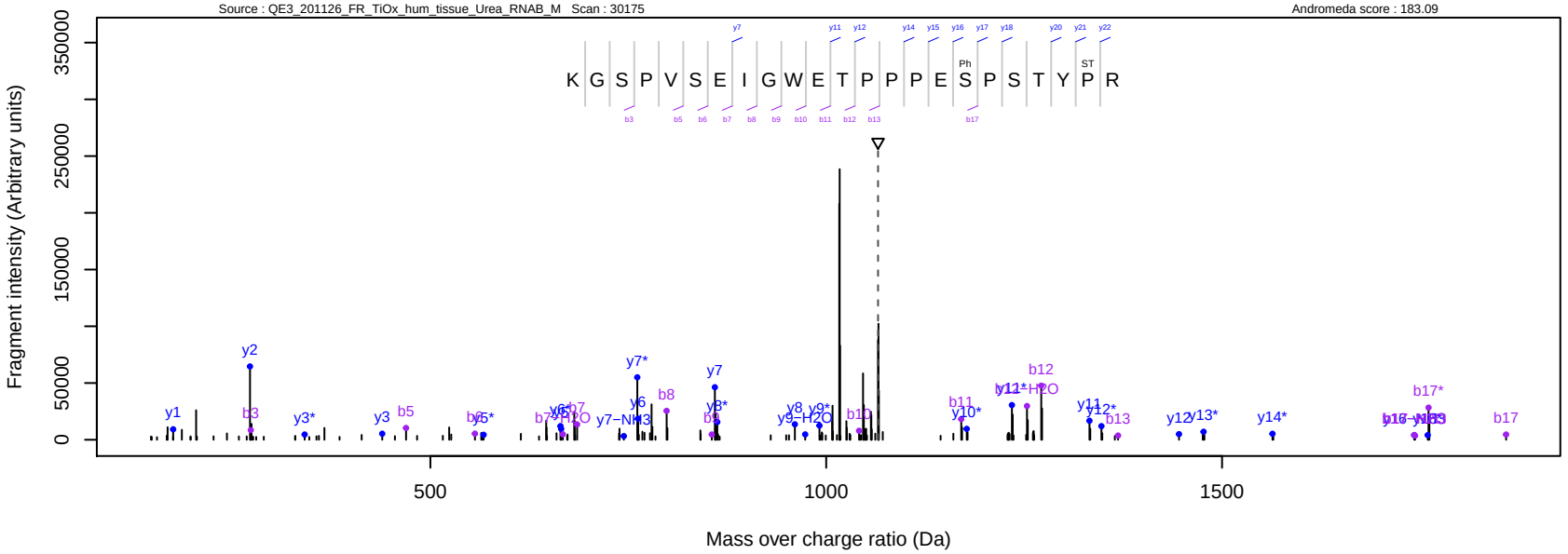

LLEDS(Phospho (STY))EES(Phospho (STY))SEETVSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26144
Andromeda score : 183.23
L L E D S P S T Y E E S P S T Y S E E T V S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YNTEGRVS(Phospho (STY))PSPSQESLSSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13647
Andromeda score : 183.15
Y N T E G R V S P S T Y P S P S Q E S L S S S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KGSPVSEIGWETPPPES(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30175

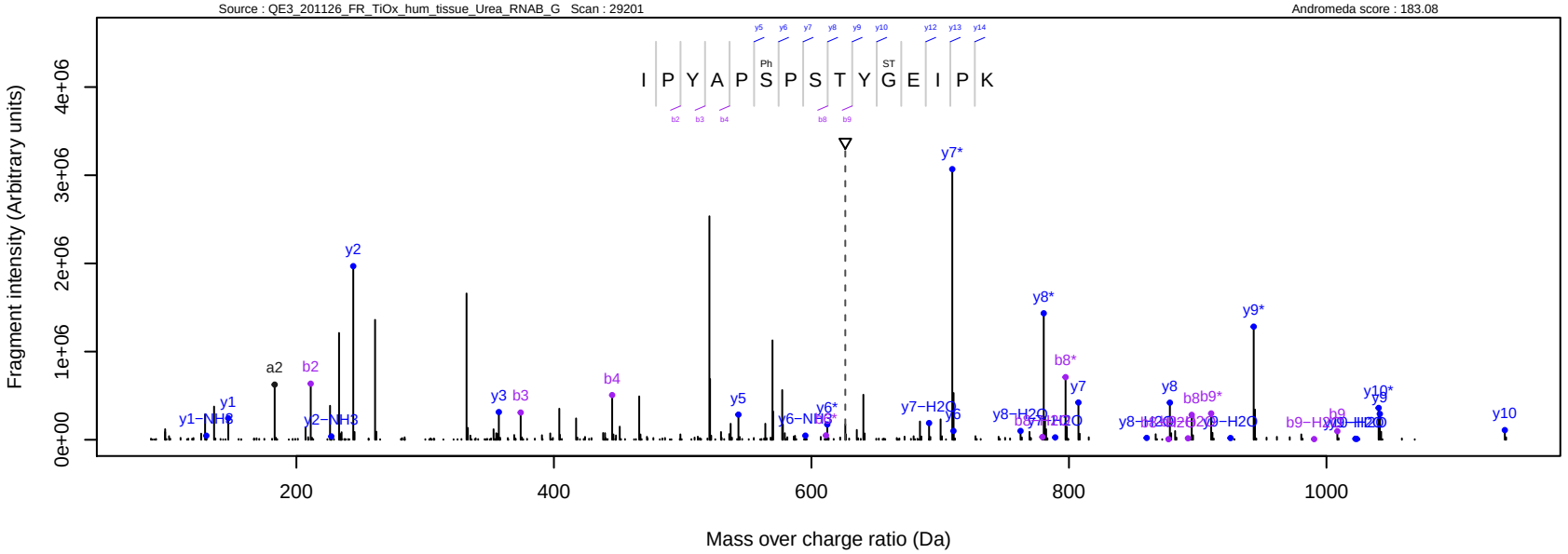
Andromeda score : 183.09



IPYAPS(Phospho (STY))GEIPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29201

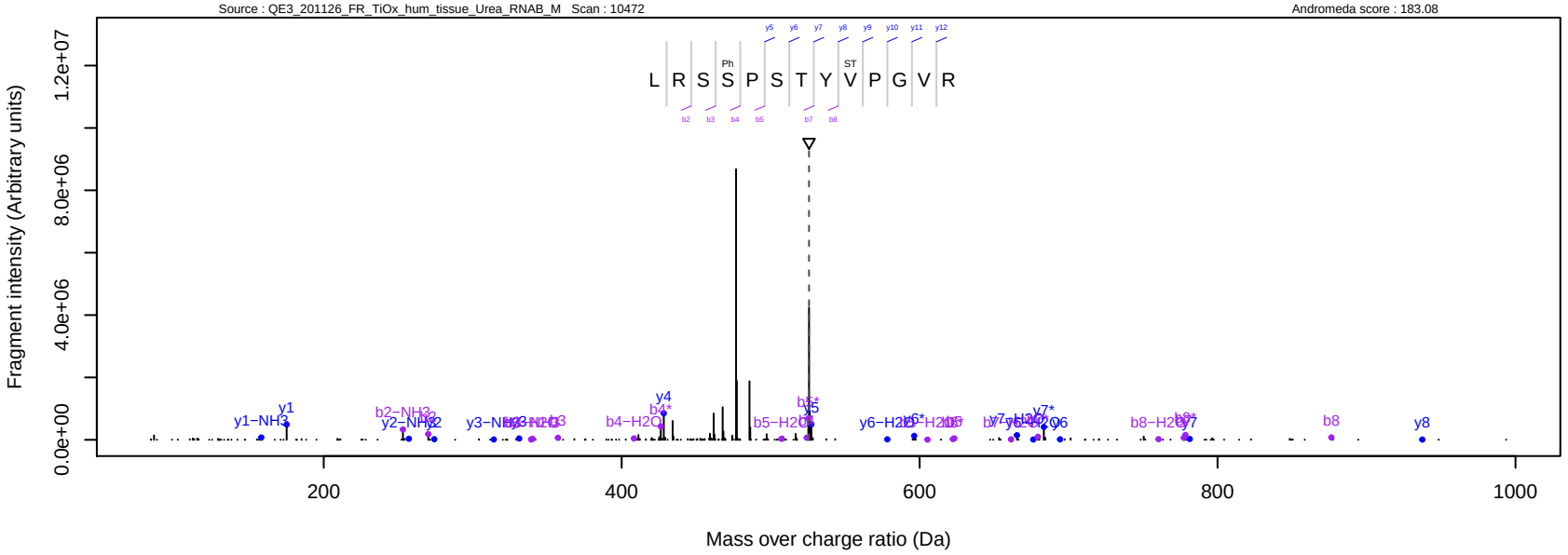
Andromeda score : 183.08

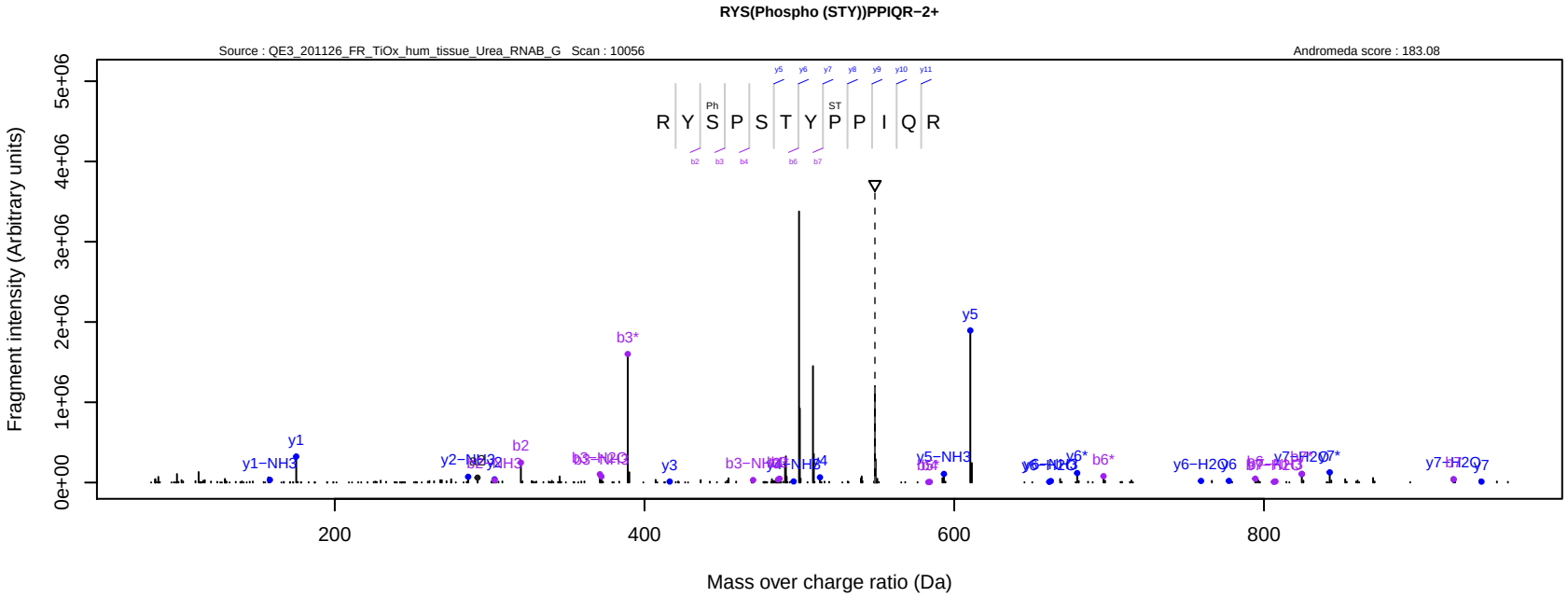


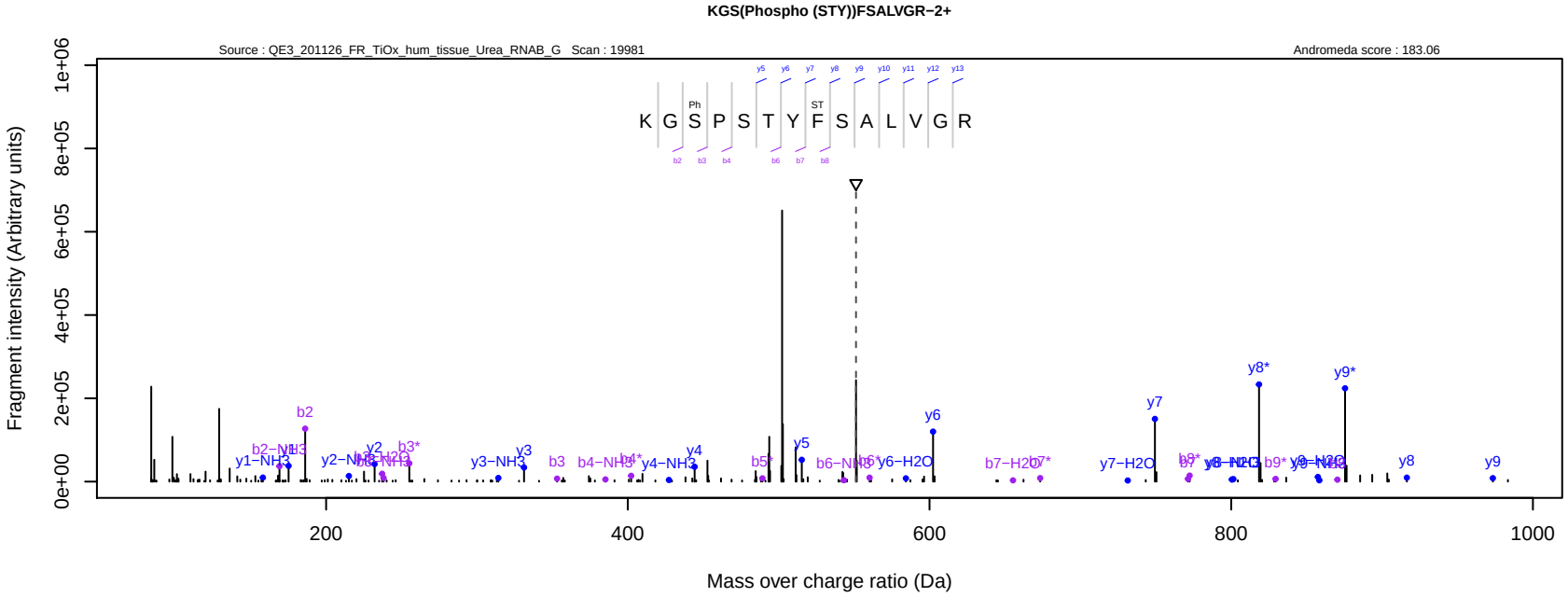
LRSS(Phospho (STY))VPGVR−2+

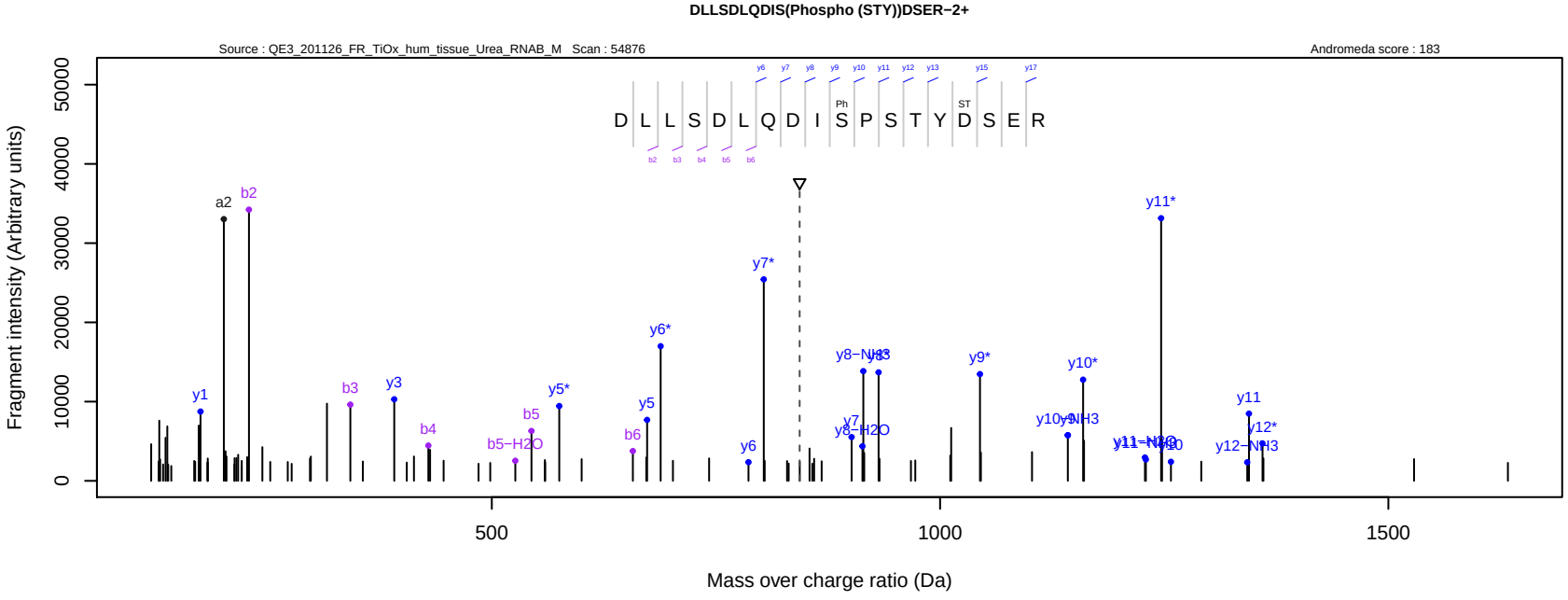
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10472

Andromeda score : 183.08

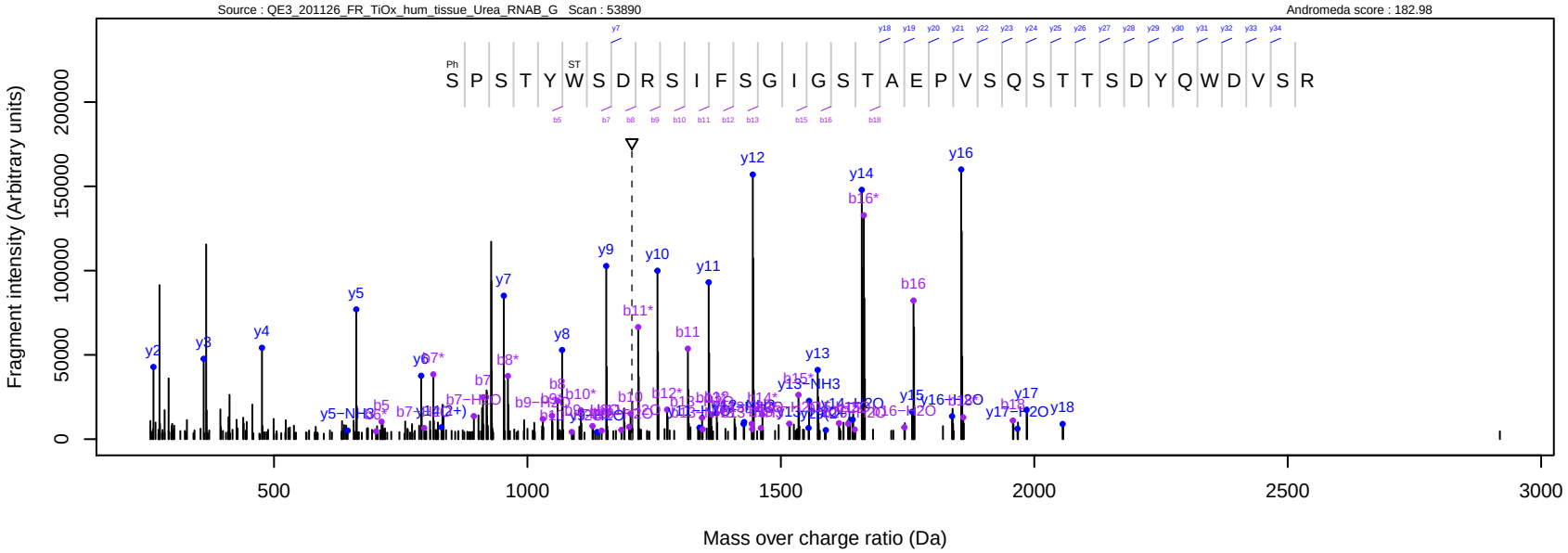



RYS(Phospho (STY))PPIQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10056
Andromeda score : 183.08
R Y S P S T Y P P I Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

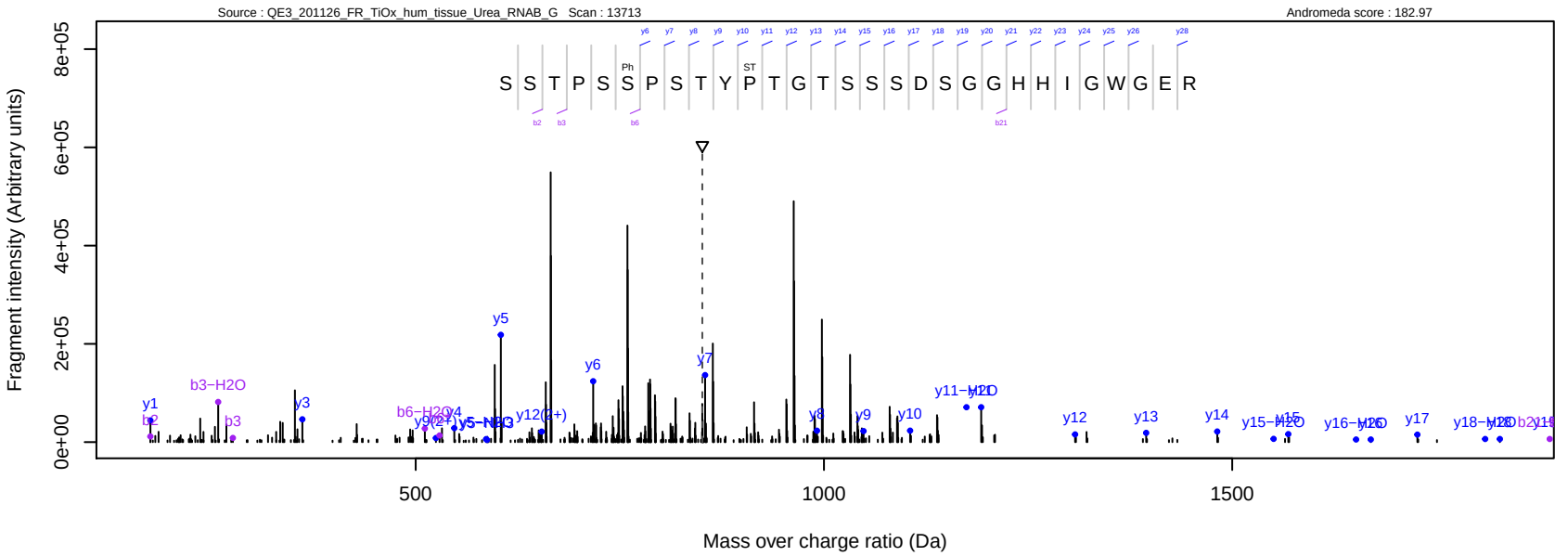

KGS(Phospho (STY))FSALVGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19981
Andromeda score : 183.06
K G S P S T Y F S A L V G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DLLSDLQDIS(Phospho (STY))DSER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54876
Andromeda score : 183
D L L S D L Q D I S P S T Y D S E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

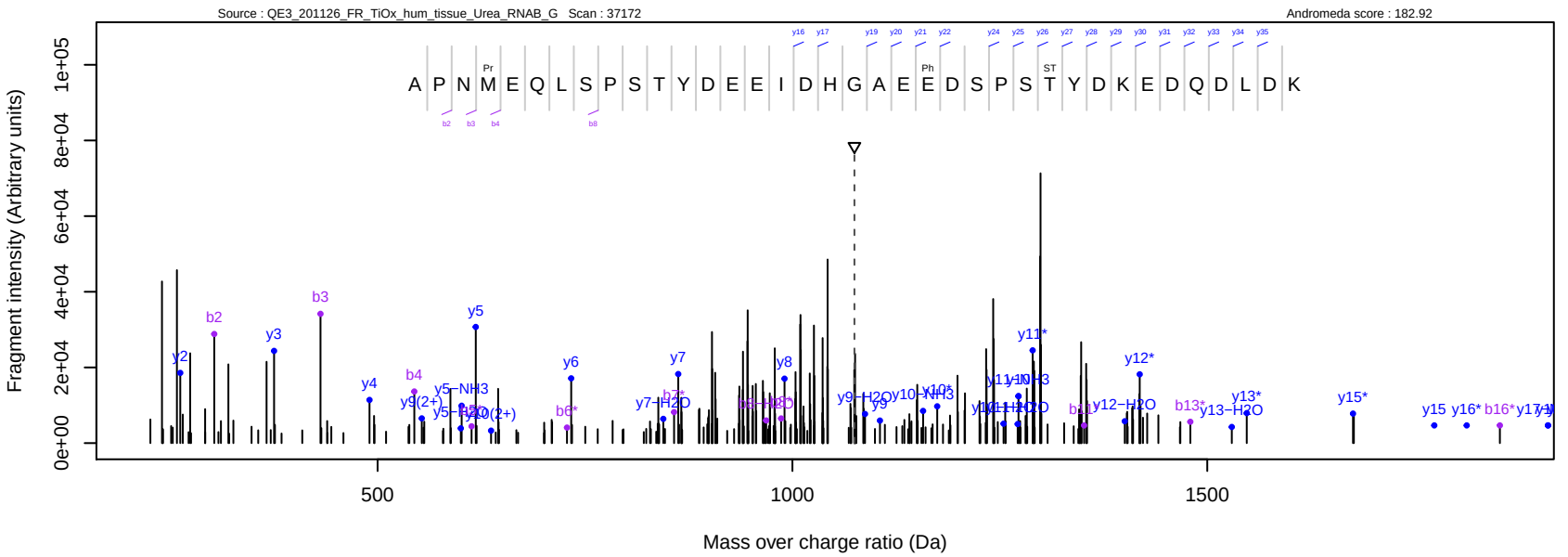
S(Phospho (STY))WSDRSIFSGIGSTAEPVSQSTTSDYQWDVSR−3+



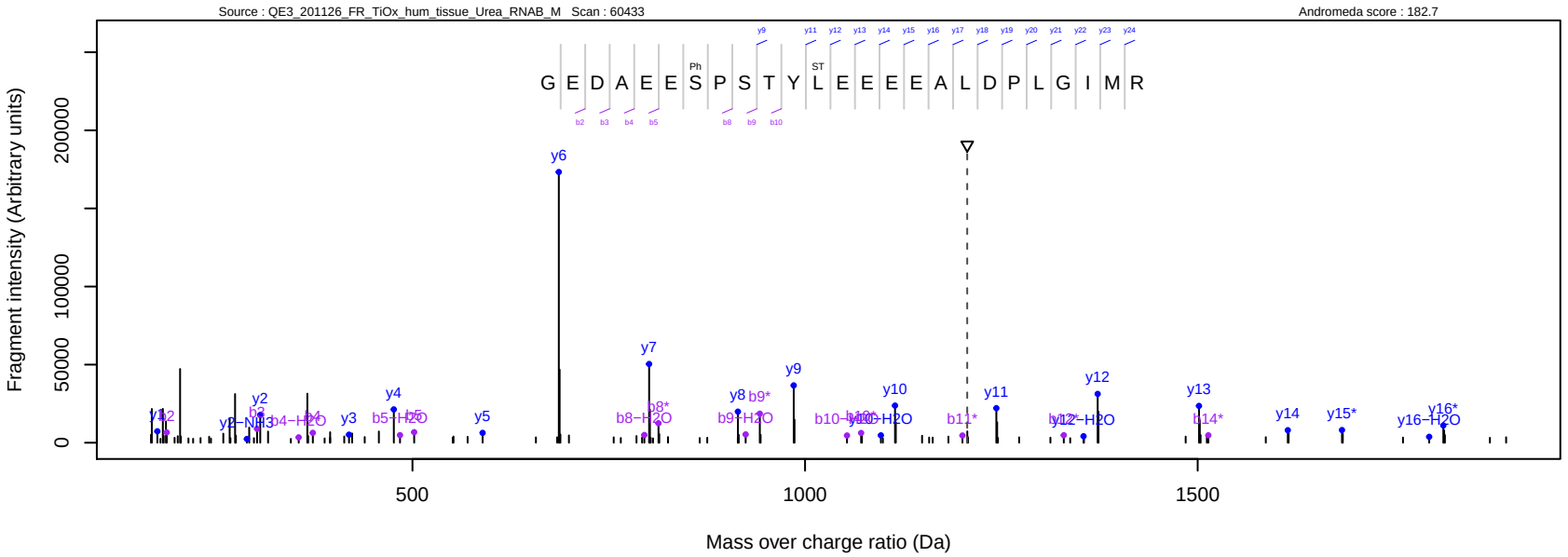
SSTPSS(Phospho (STY))PTGTSSSDSGGHHIGWGER−3+



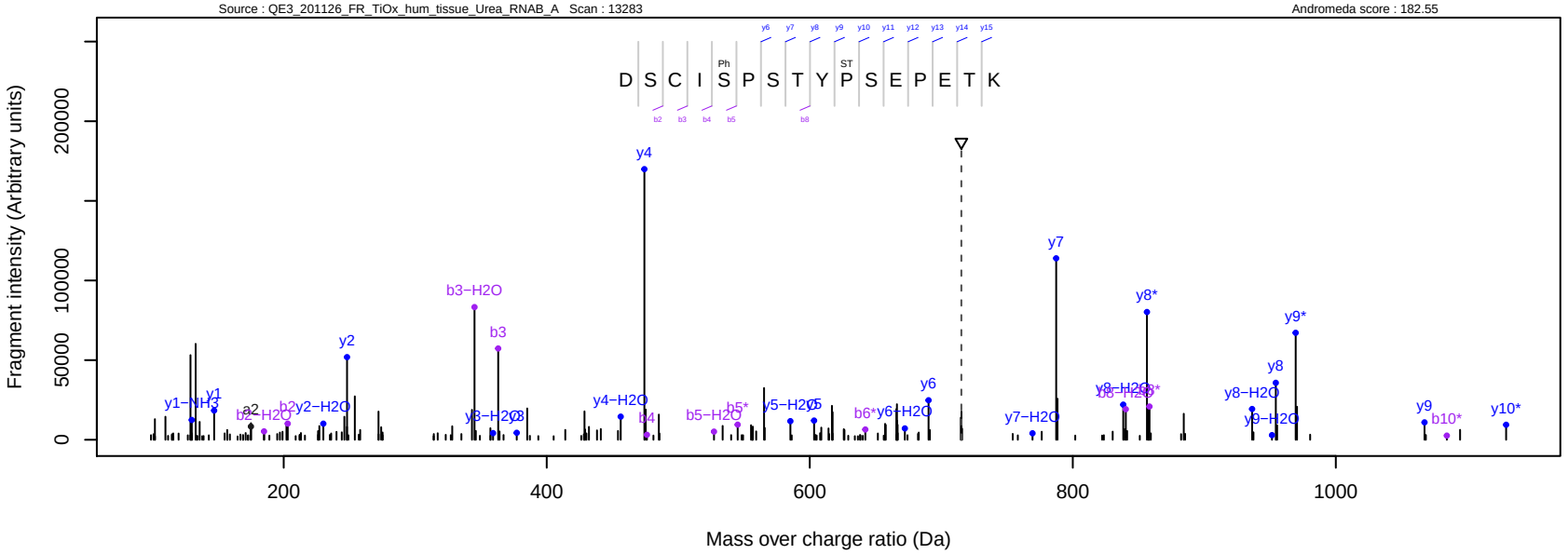
(Acetyl (Protein N−term))MEQLS(Phospho (STY))DEEIDHGAEEDS(Phospho (STY))DKEDQDLDK−3+



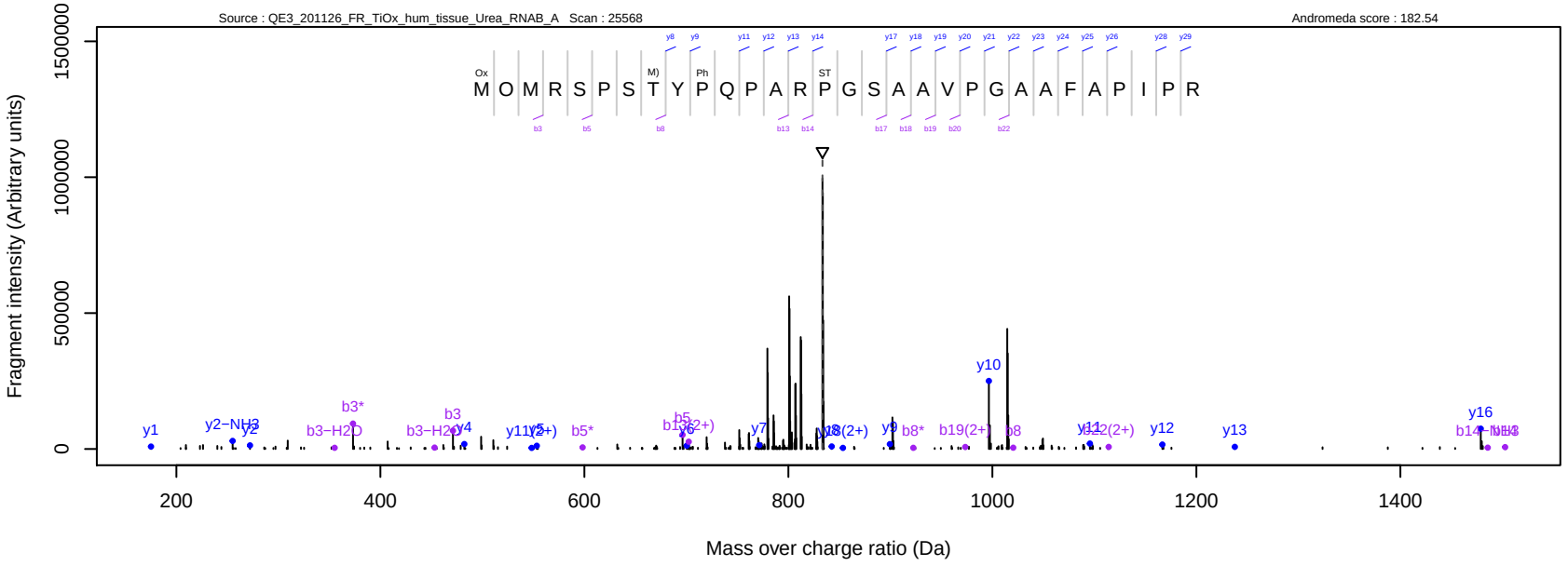
GEDAEES(Phospho (STY))LEEEEALDPLGIMR−2+

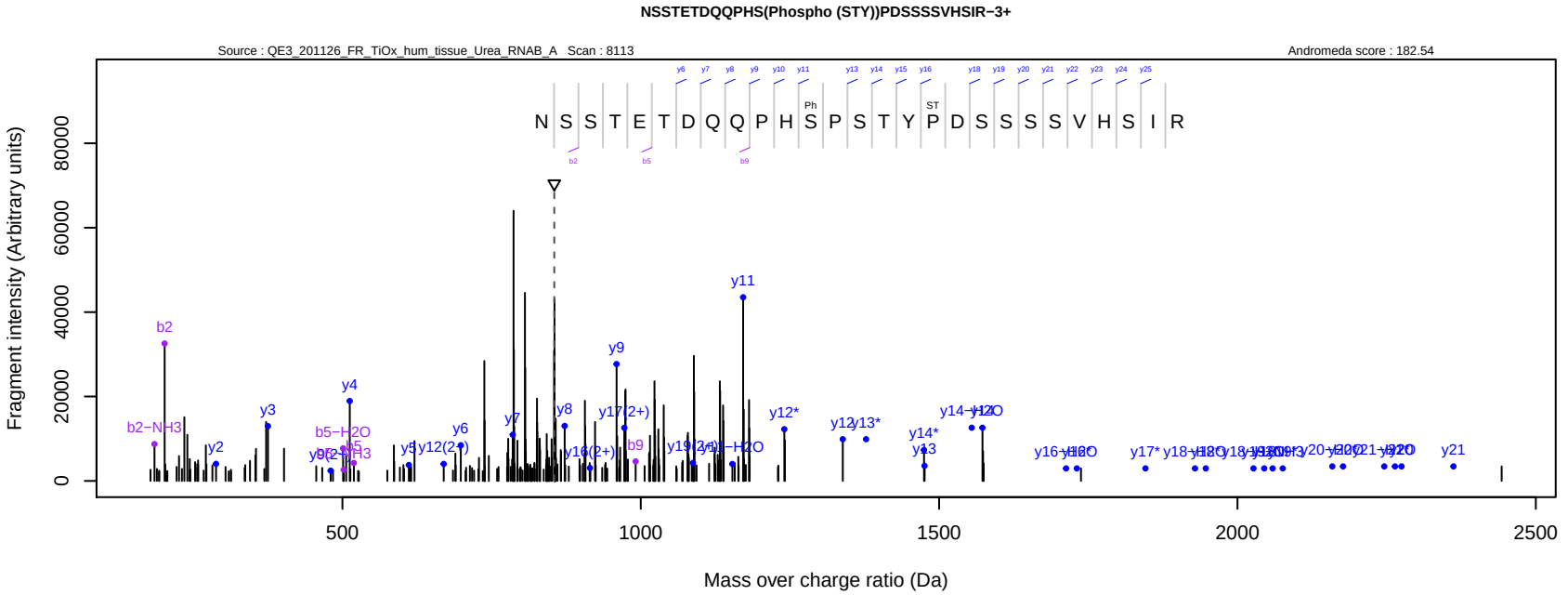


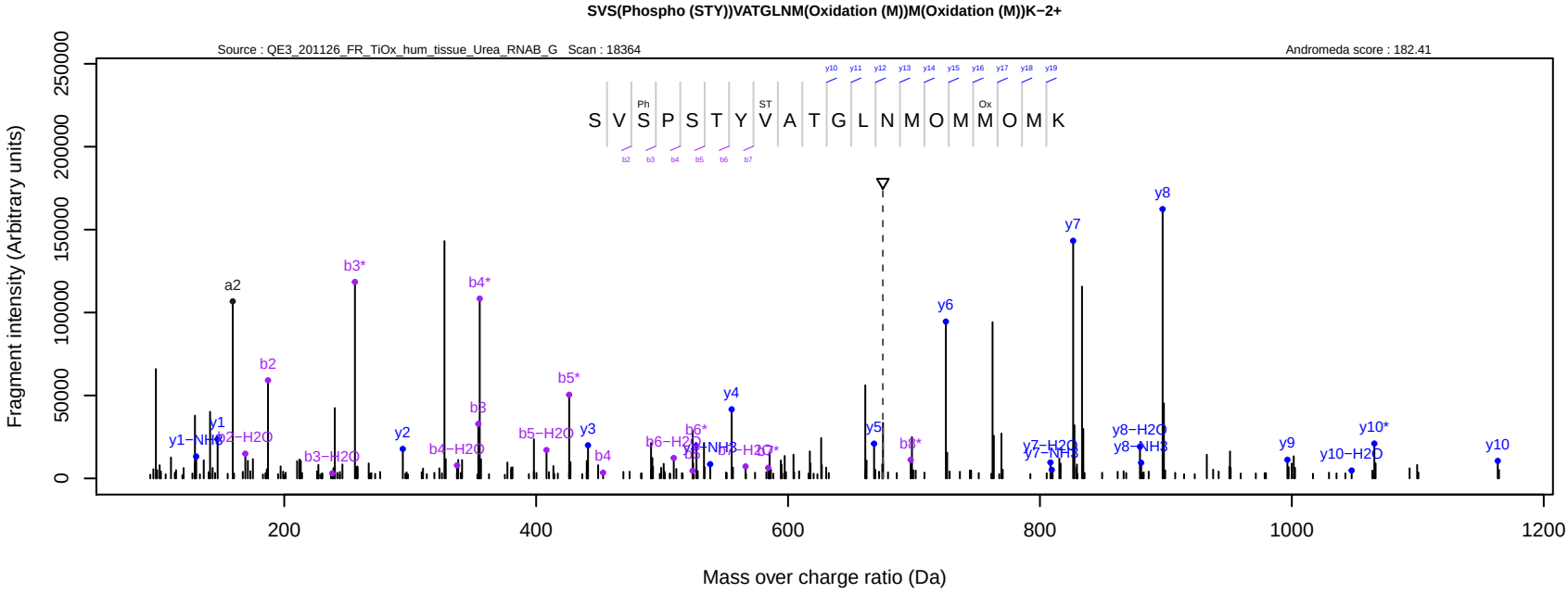
DSCIS(Phospho (STY))PSEPETK−2+

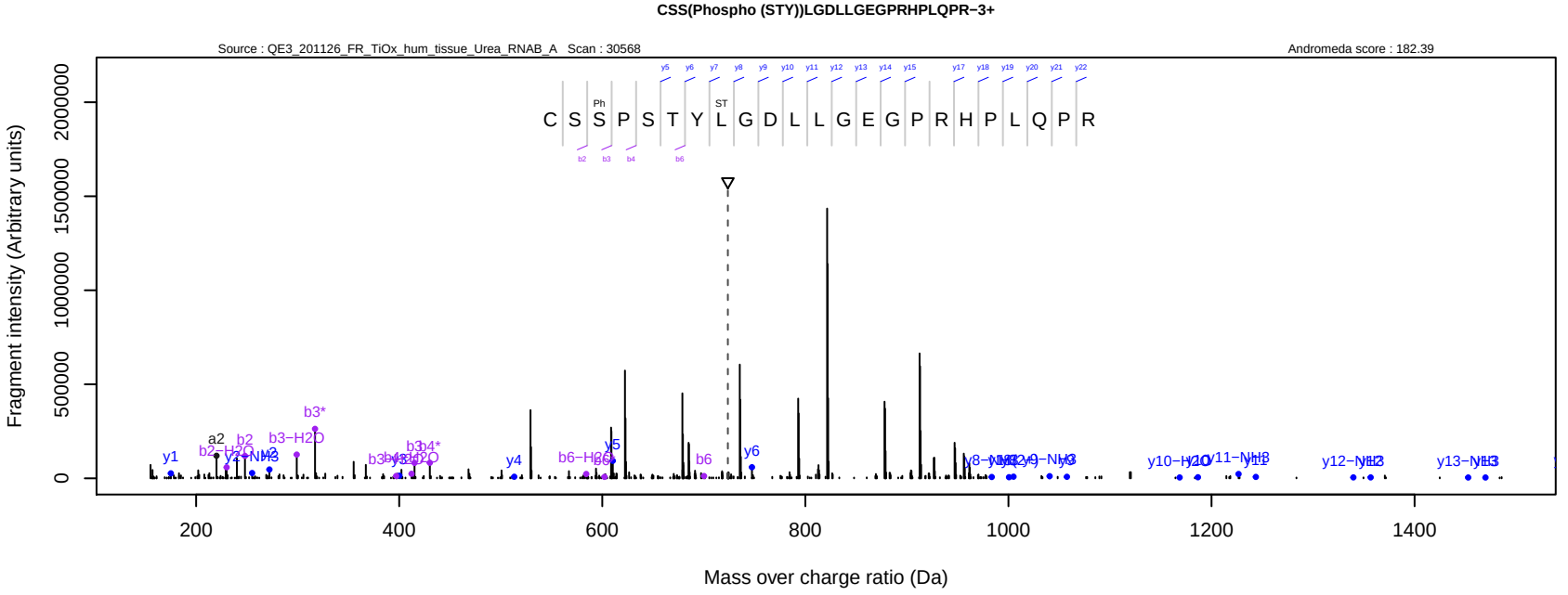


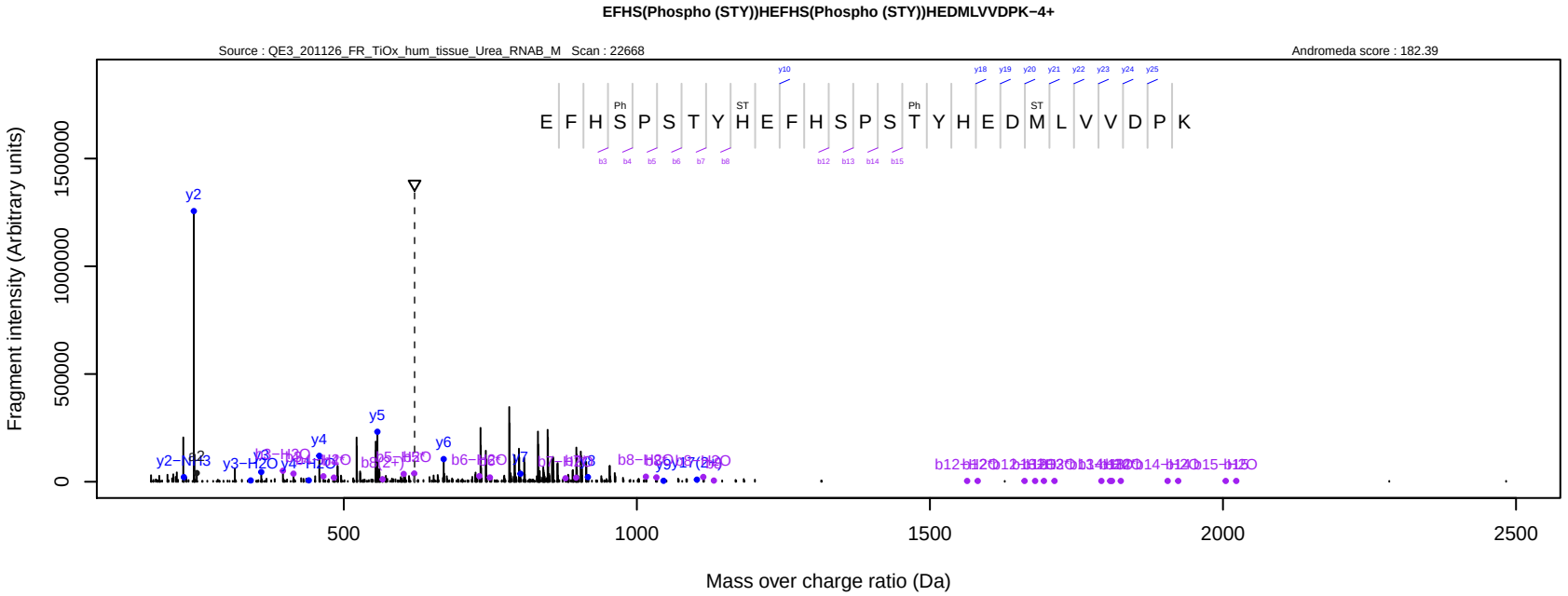
M(Oxidation (M))RS(Phospho (STY))PQPARPGSAAVPGAAFAPIPR−3+

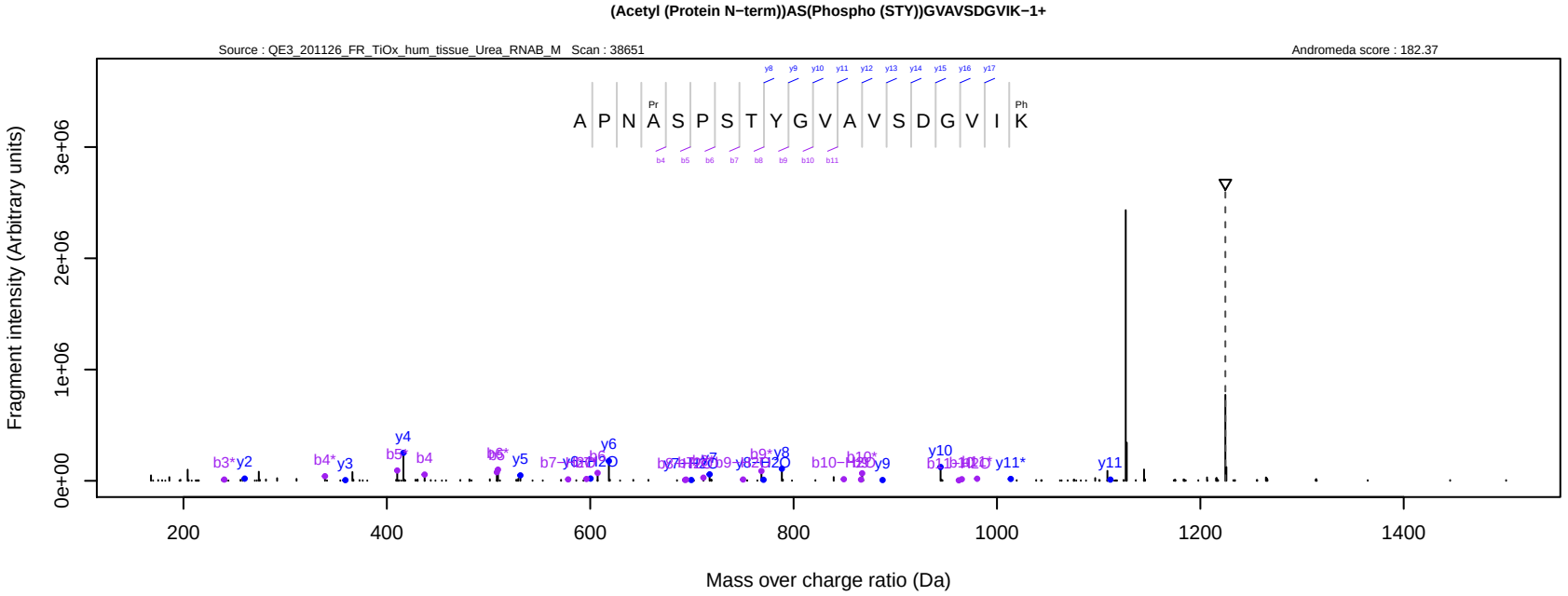


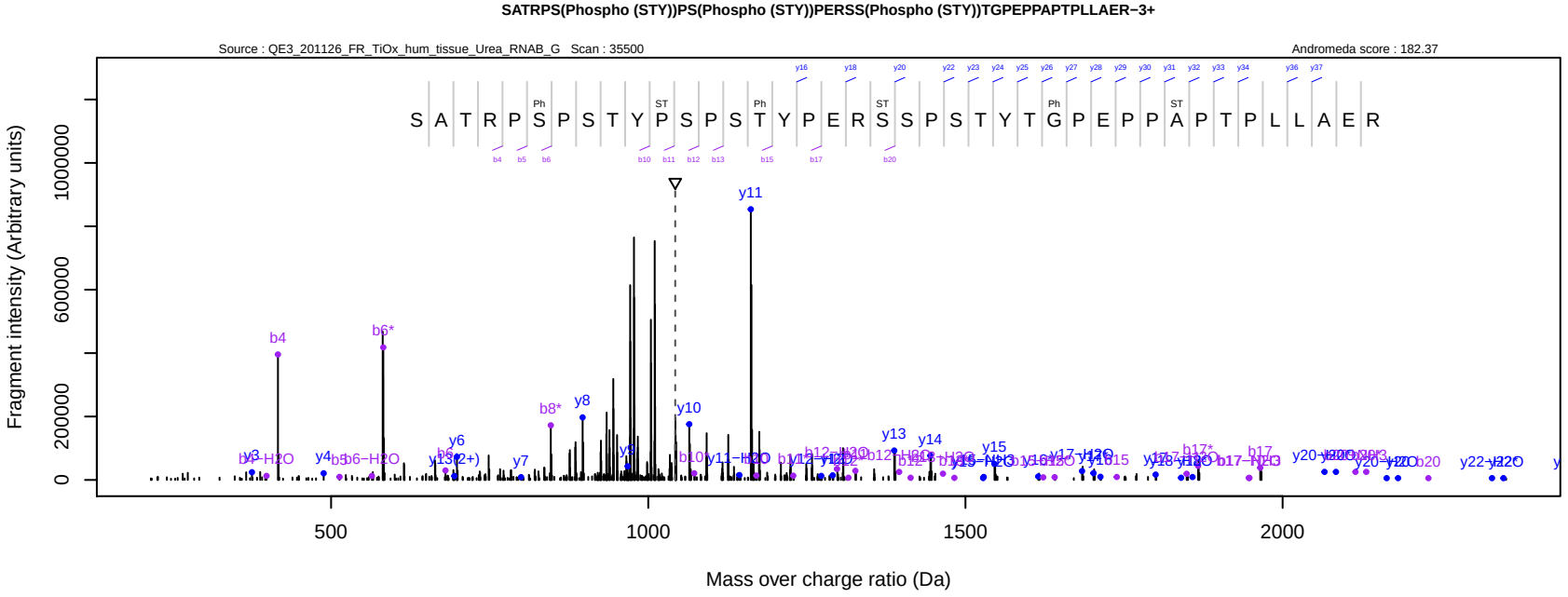

NSSTETDQQPHS(Phospho (STY))PDSSSSVHSIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8113
Andromeda score : 182.54
N S S T E T D Q Q P H S P S T Y P D S S S S V H S I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SVS(Phospho (STY))VATGLNM(Oxidation (M))M(Oxidation (M))K−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18364
Andromeda score : 182.41
S V S P S T Y V A T G L N M O M M O M K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CSS(Phospho (STY))LGDLLGEGPRHPLQPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30568
Andromeda score : 182.39
C S S P S T Y L G D L L G E G P R H P L Q P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EFHS(Phospho (STY))HEFHS(Phospho (STY))HEDMLVVDPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22668
Andromeda score : 182.39
E F H S P S T Y H E F H S P S T Y H E D M L V V D P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

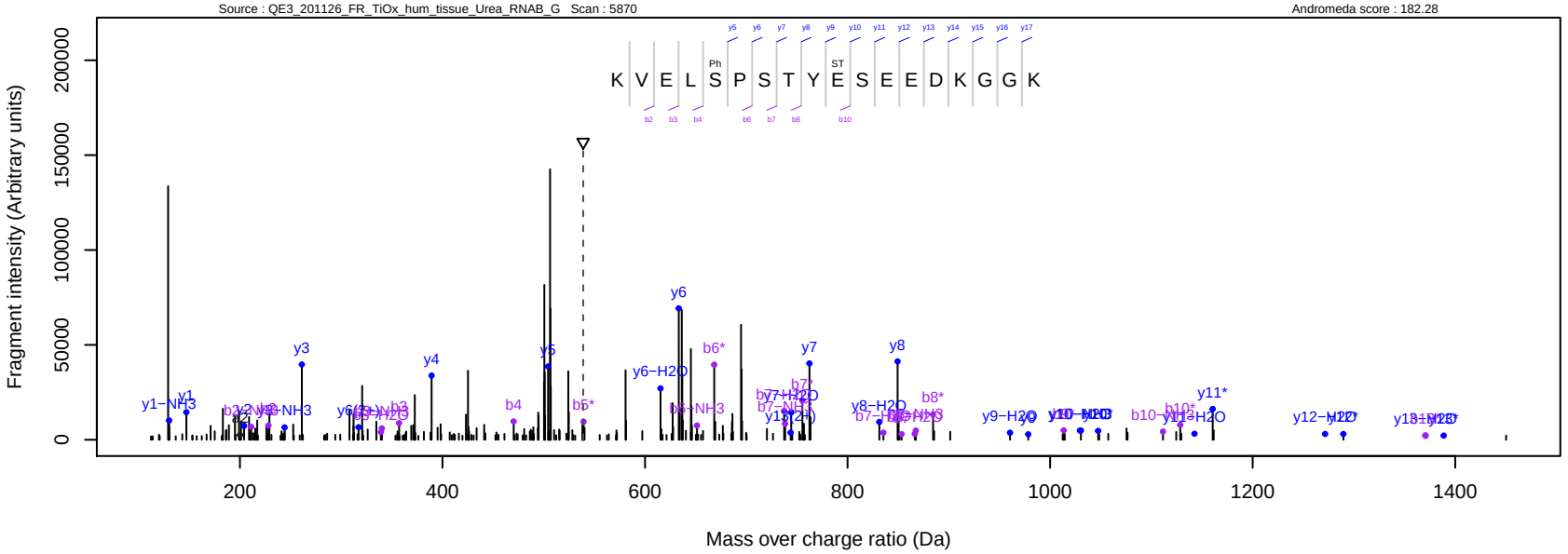

(Acetyl (Protein N−term))AS(Phospho (STY))GVAVSDGVIK−1+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38651
Andromeda score : 182.37
A P N A S P S T Y G V A V S D G V I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SATRPS(Phospho (STY))PS(Phospho (STY))PERSS(Phospho (STY))TGPEPPAPTPLLAER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35500
Andromeda score : 182.37
S A T R P S P S T Y P S P S T Y P E R S S P S T Y T G P E P P A P T P L L A E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KVELS(Phospho (STY))ESEEDKGGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5870

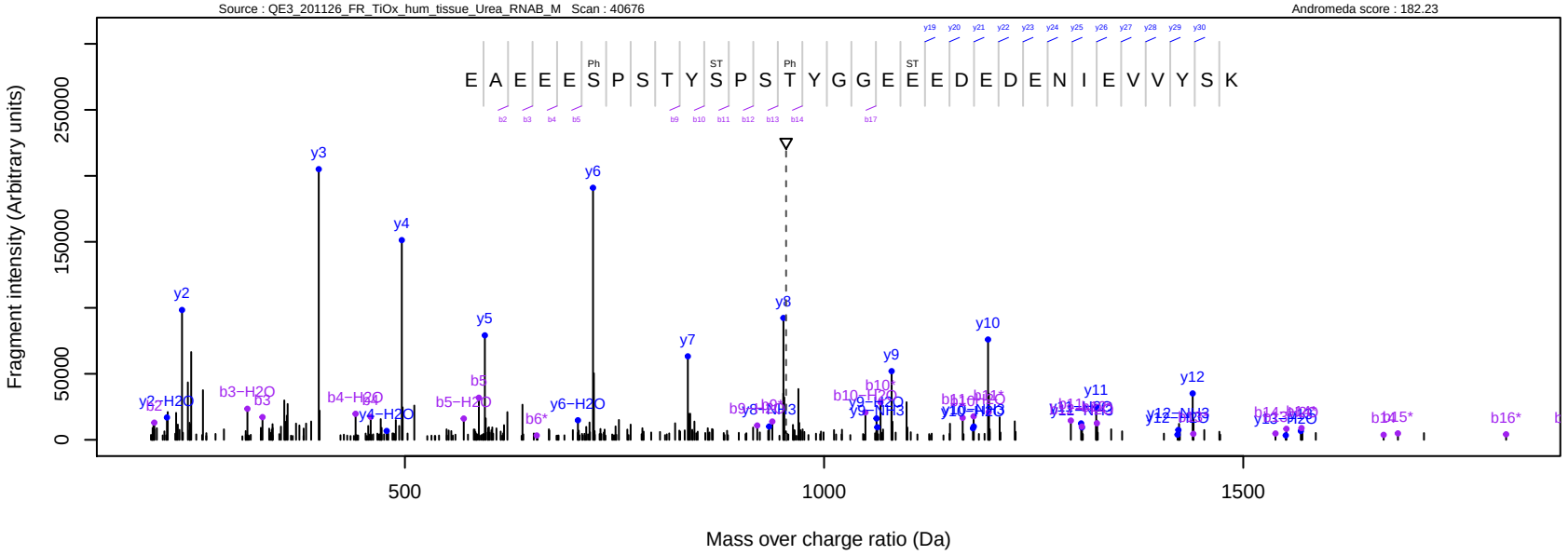
Andromeda score : 182.28



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40676

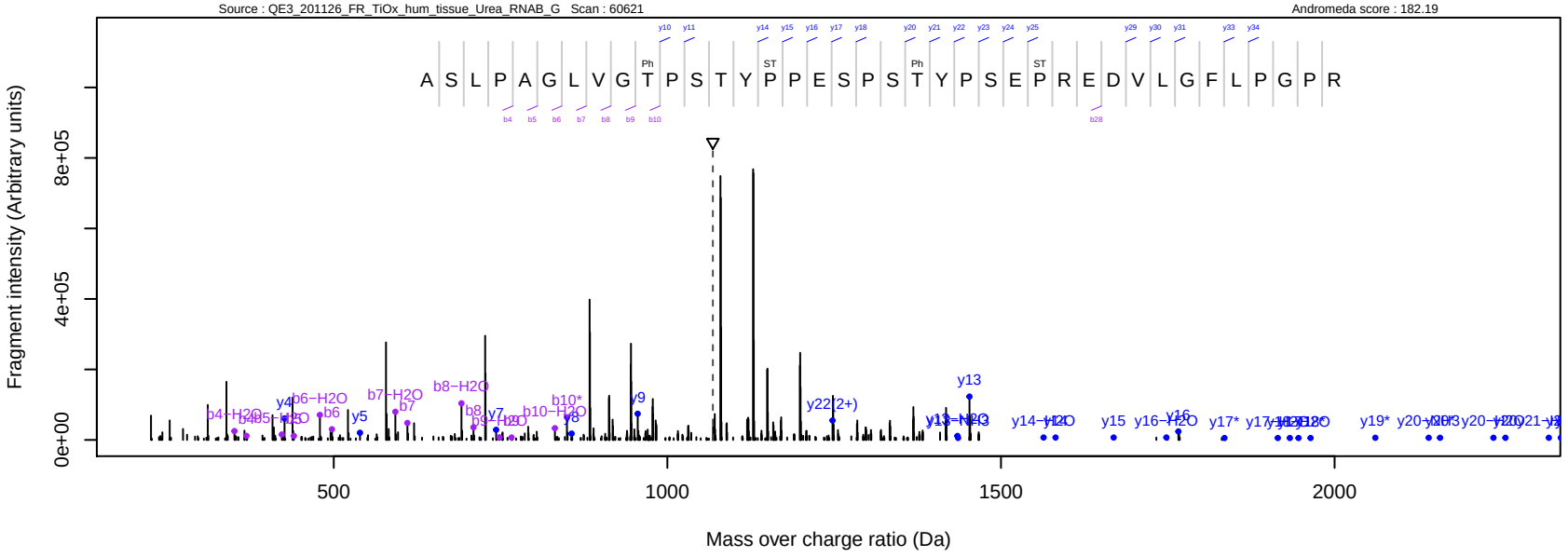
Andromeda score : 182.23



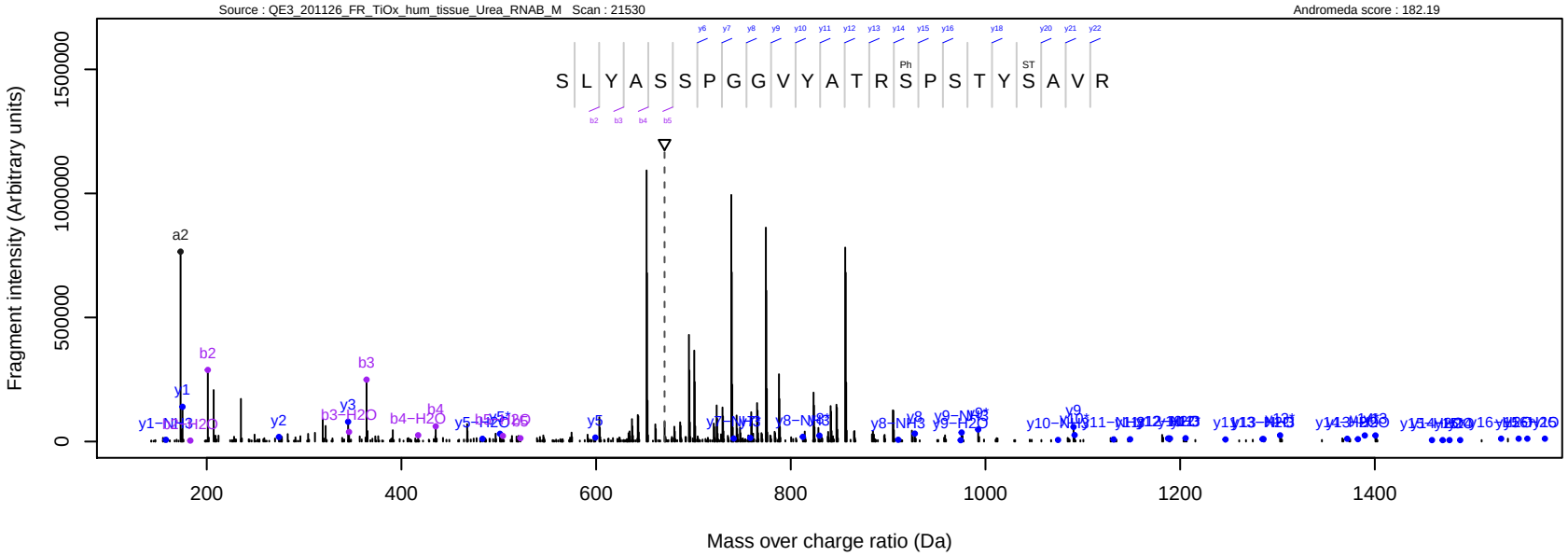
ASLPAGLVGT(Phospho (STY))PPES(Phospho (STY))PSEPREDVLGFLPGPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60621

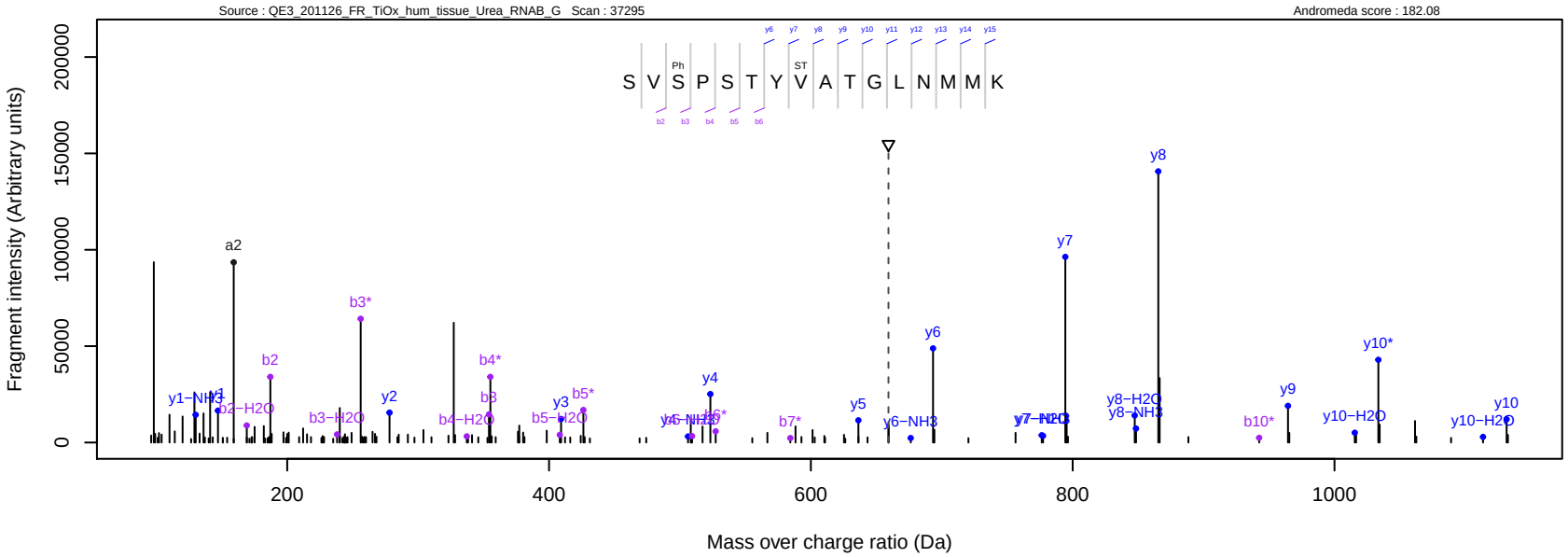
Andromeda score : 182.19



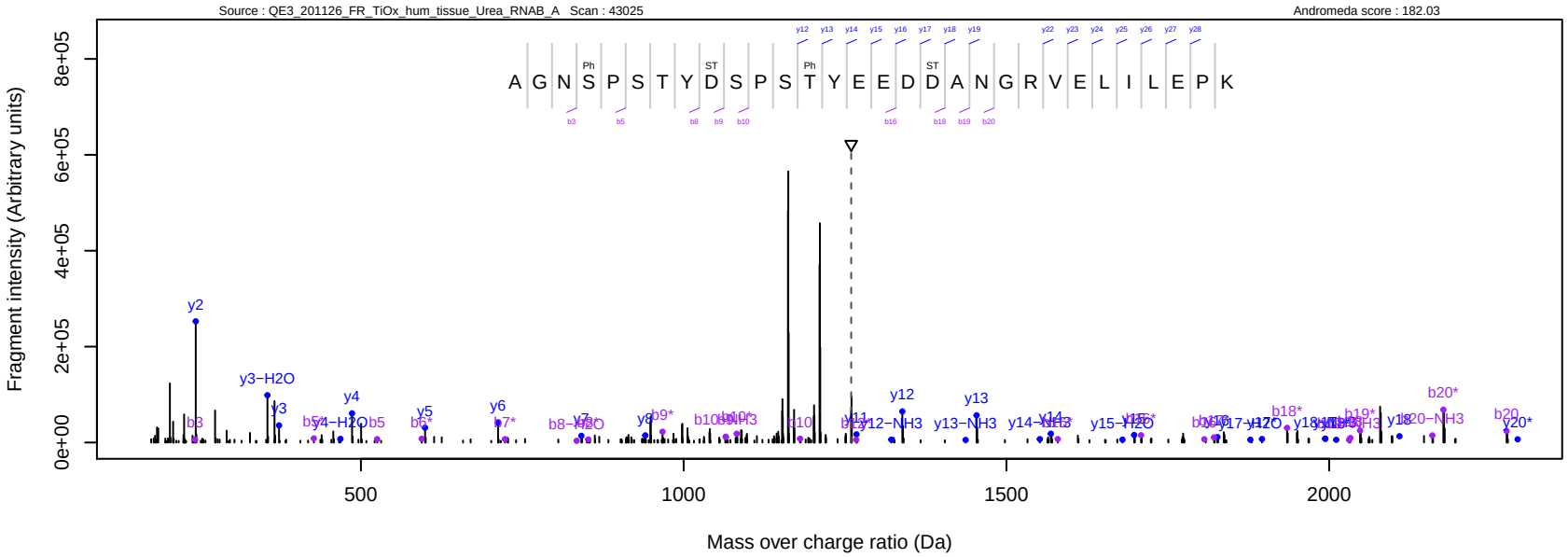
SLYASSPGGVYATRS(Phospho (STY))SAVR−3+



SVS(Phospho (STY))VATGLNMMK−2+



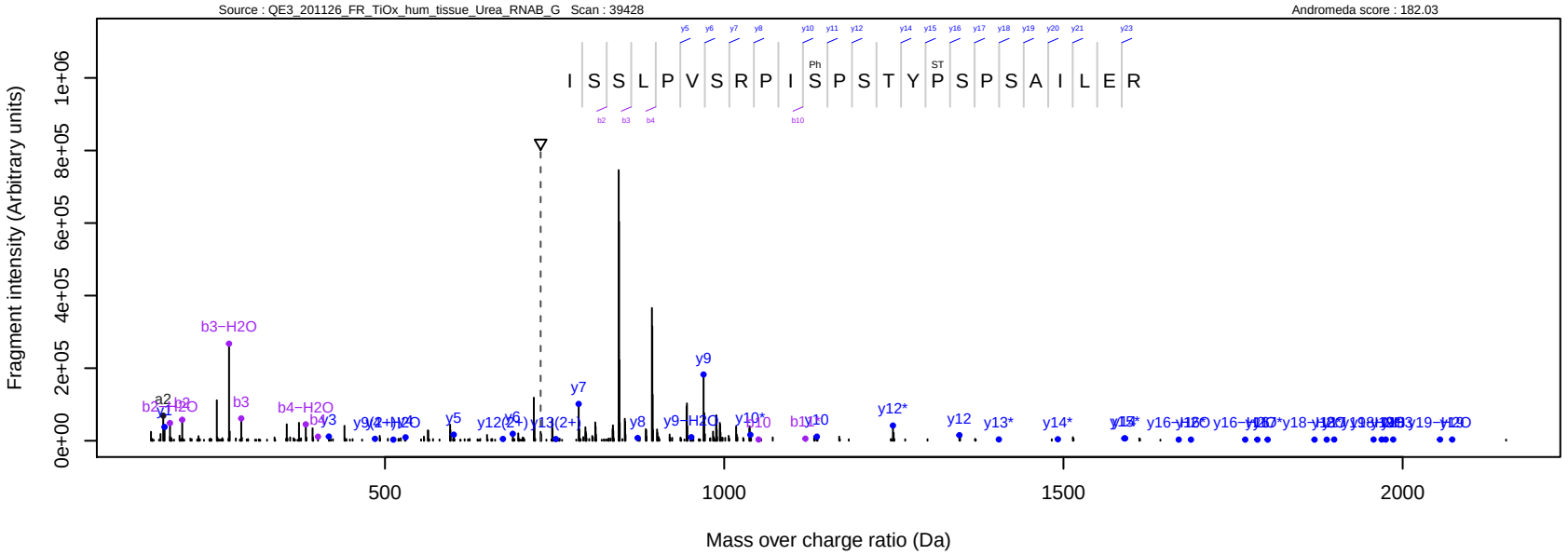
AGNS(Phospho (STY))DS(Phospho (STY))EEDDANGRVELILEPK−2+



ISSLPVSRPIS(Phospho (STY))PSPSAILER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39428

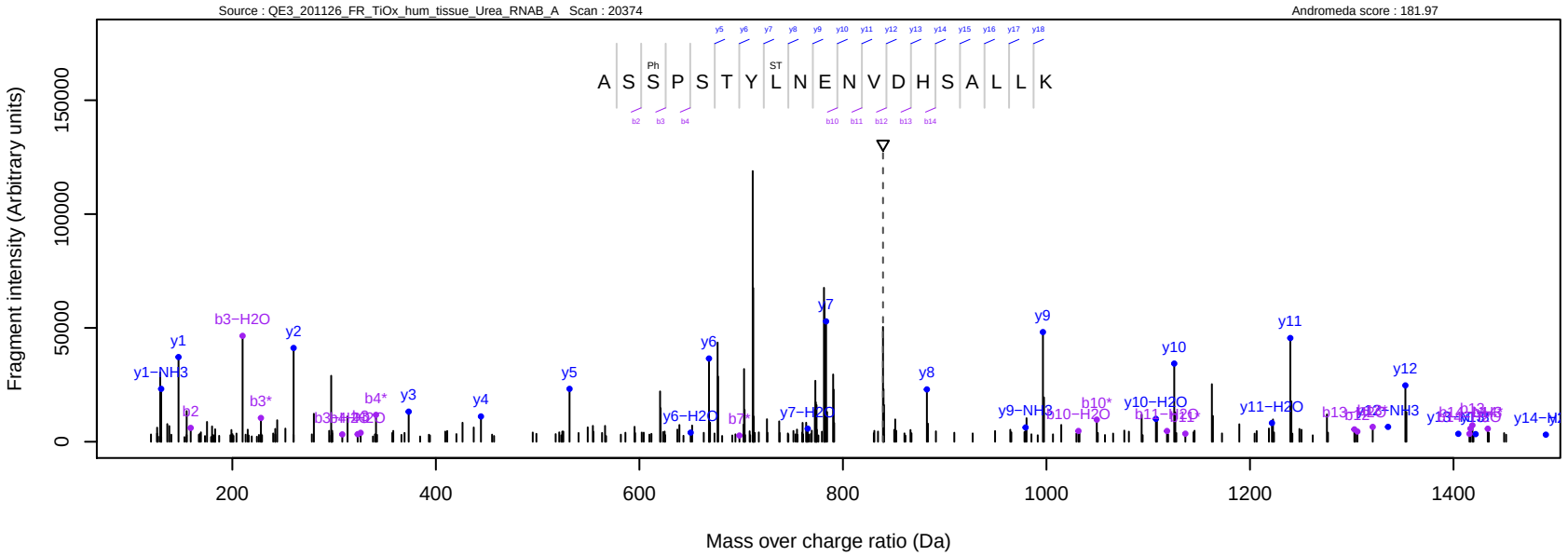
Andromeda score : 182.03



ASS(Phospho (STY))LNENVDHSALLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20374

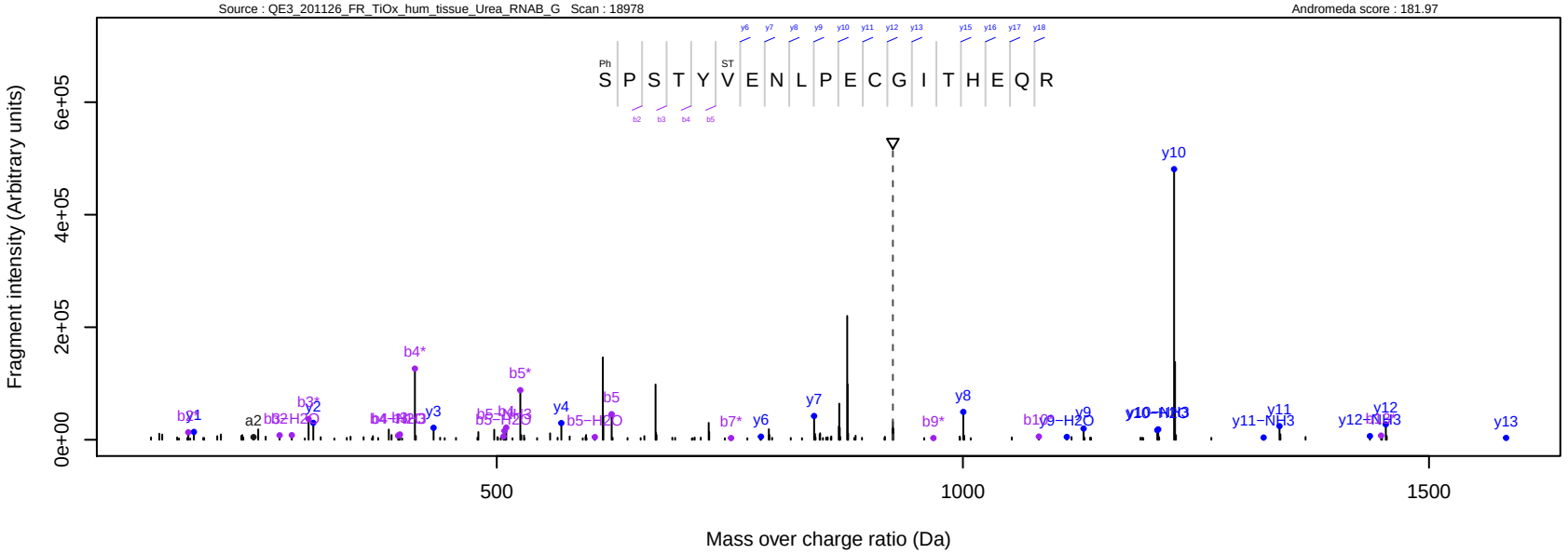
Andromeda score : 181.97

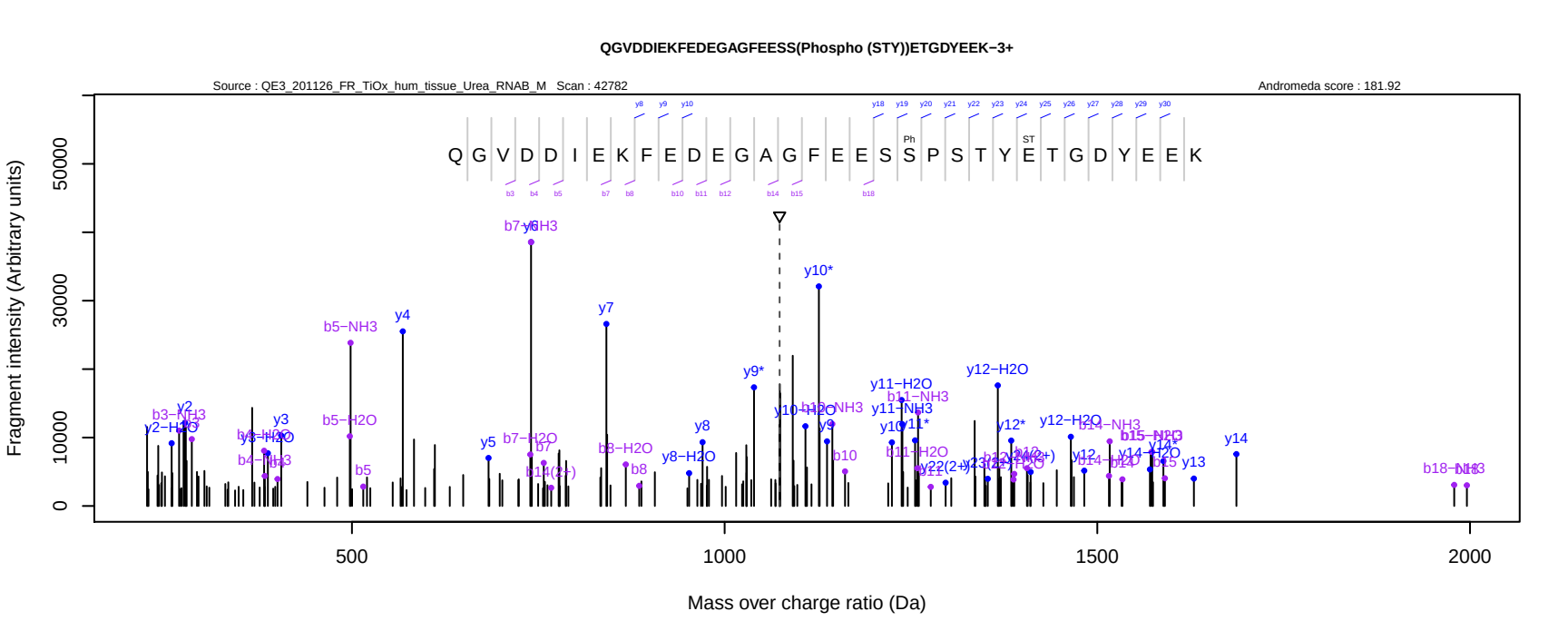


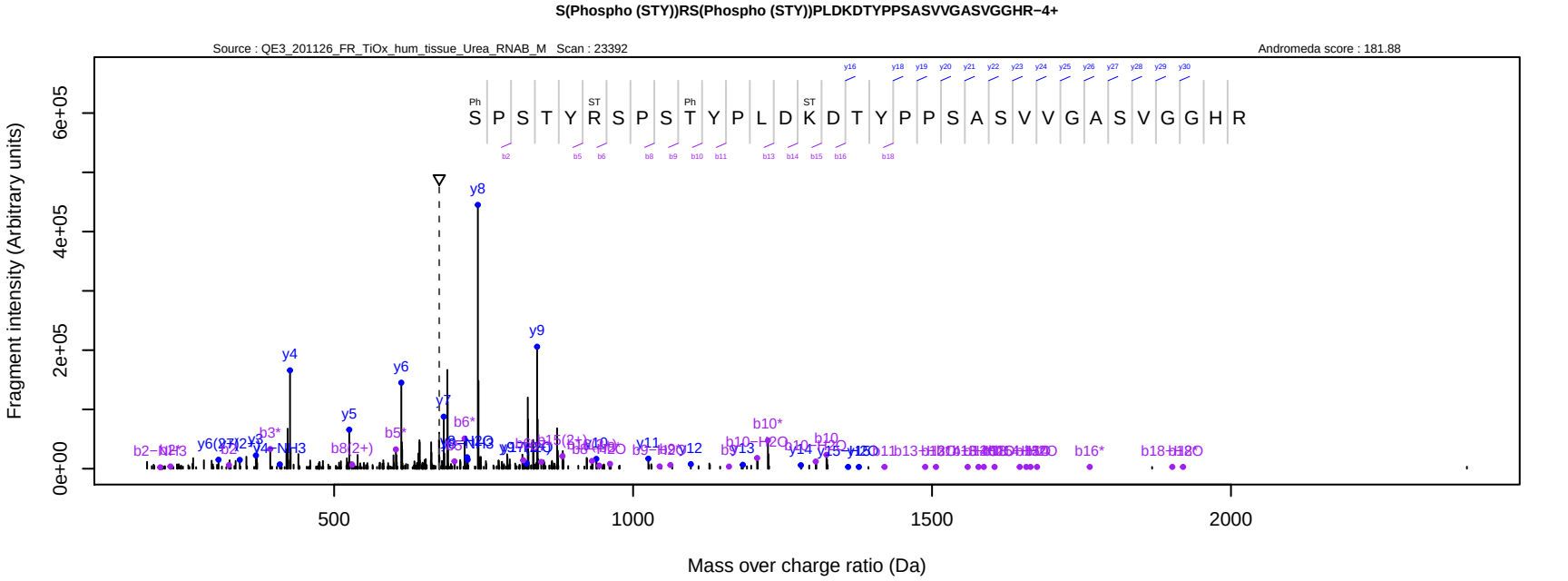
S(Phospho (STY))VENLPECGITHEQR−2+

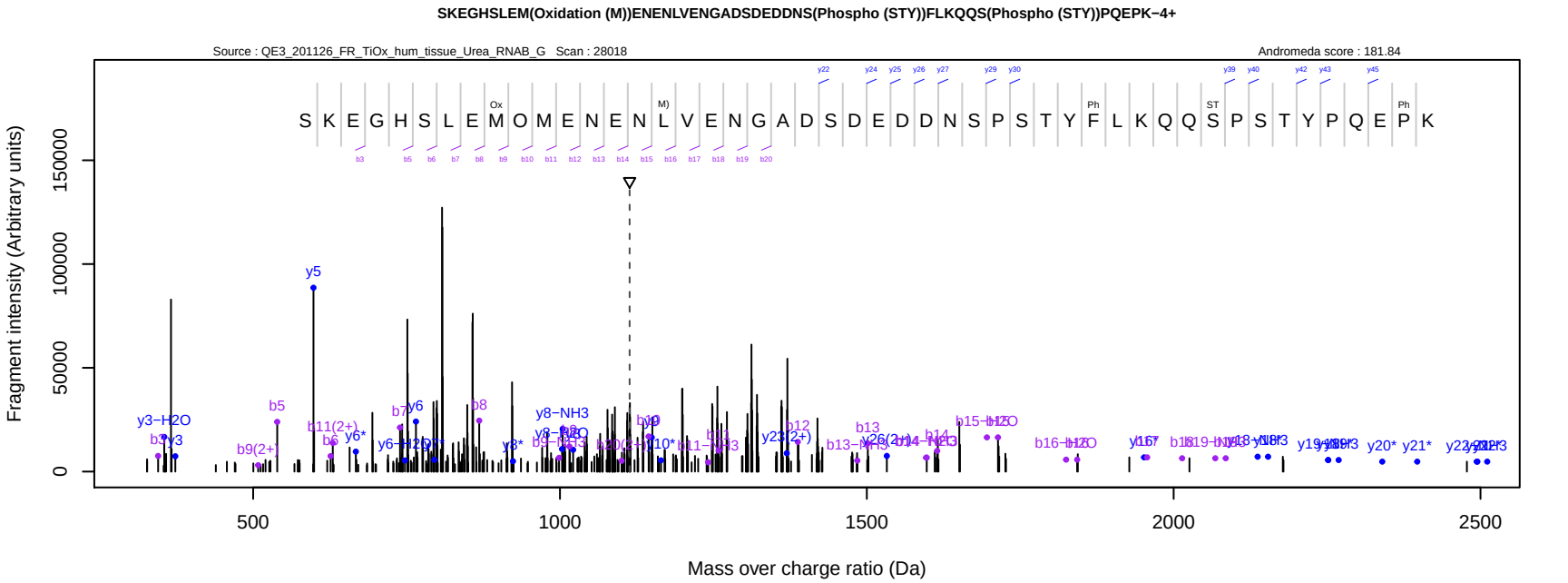
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18978

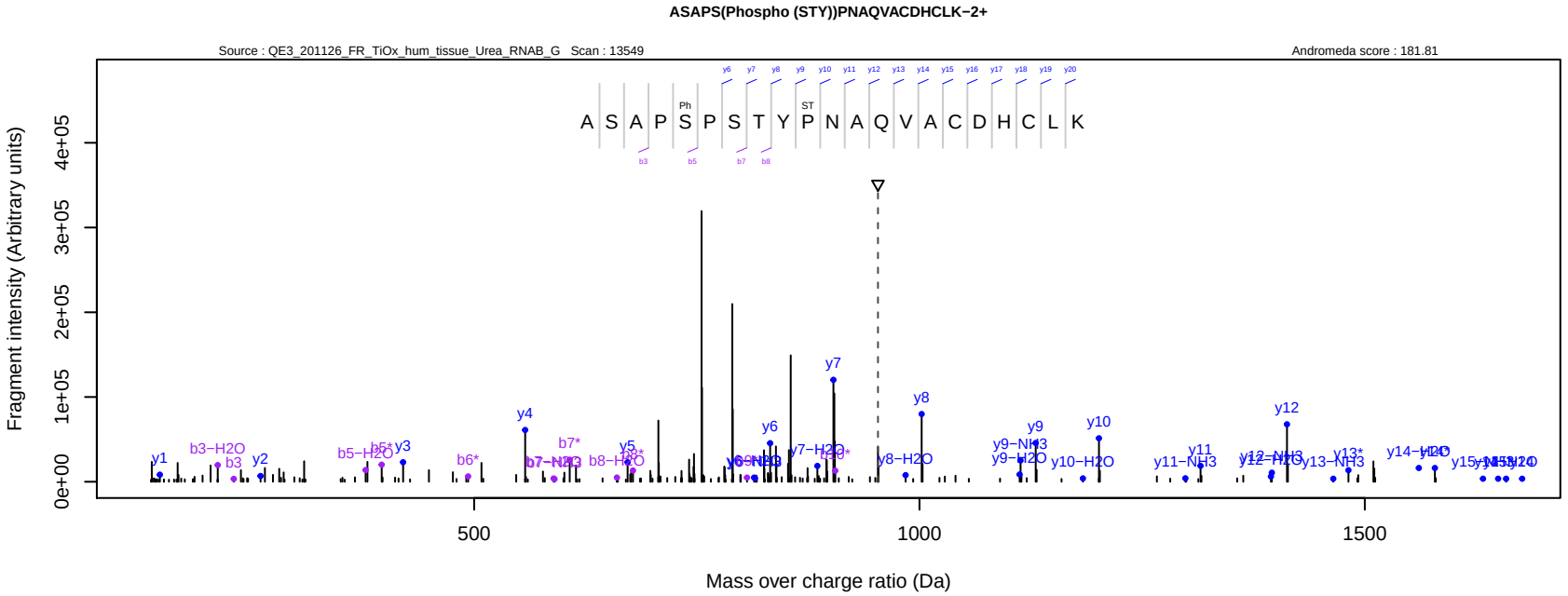
Andromeda score : 181.97

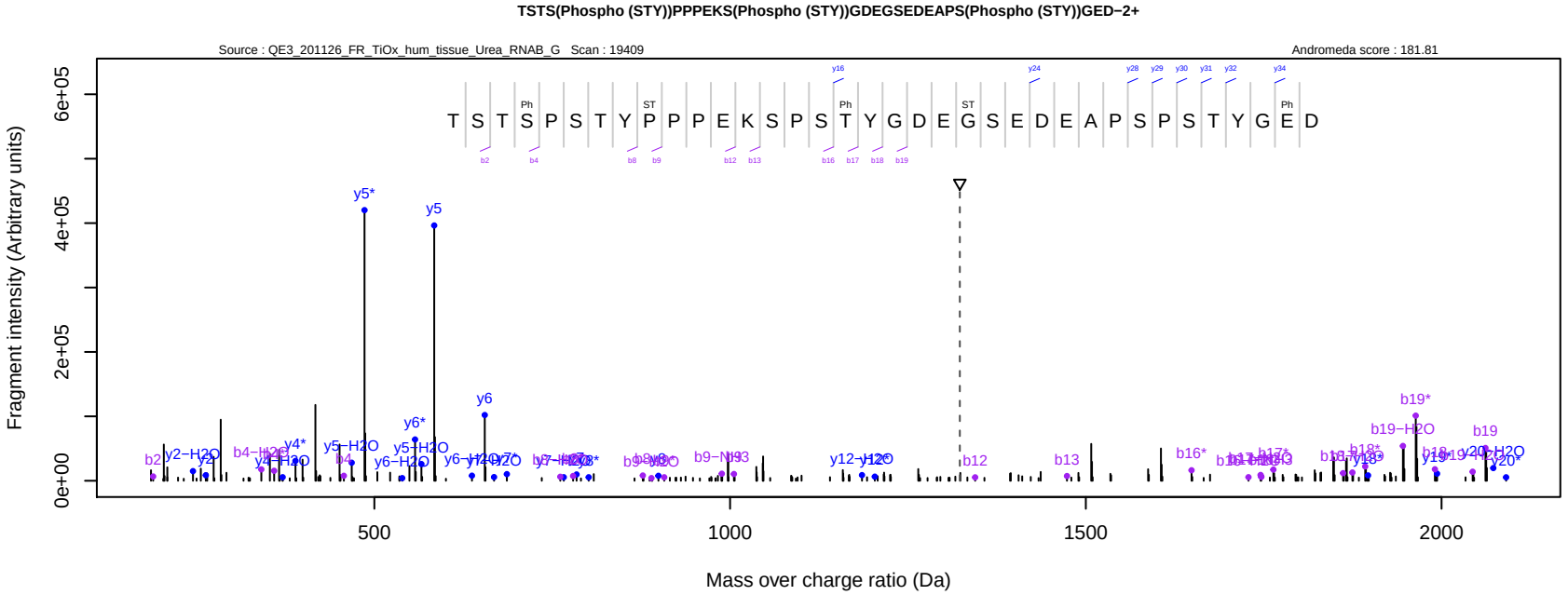


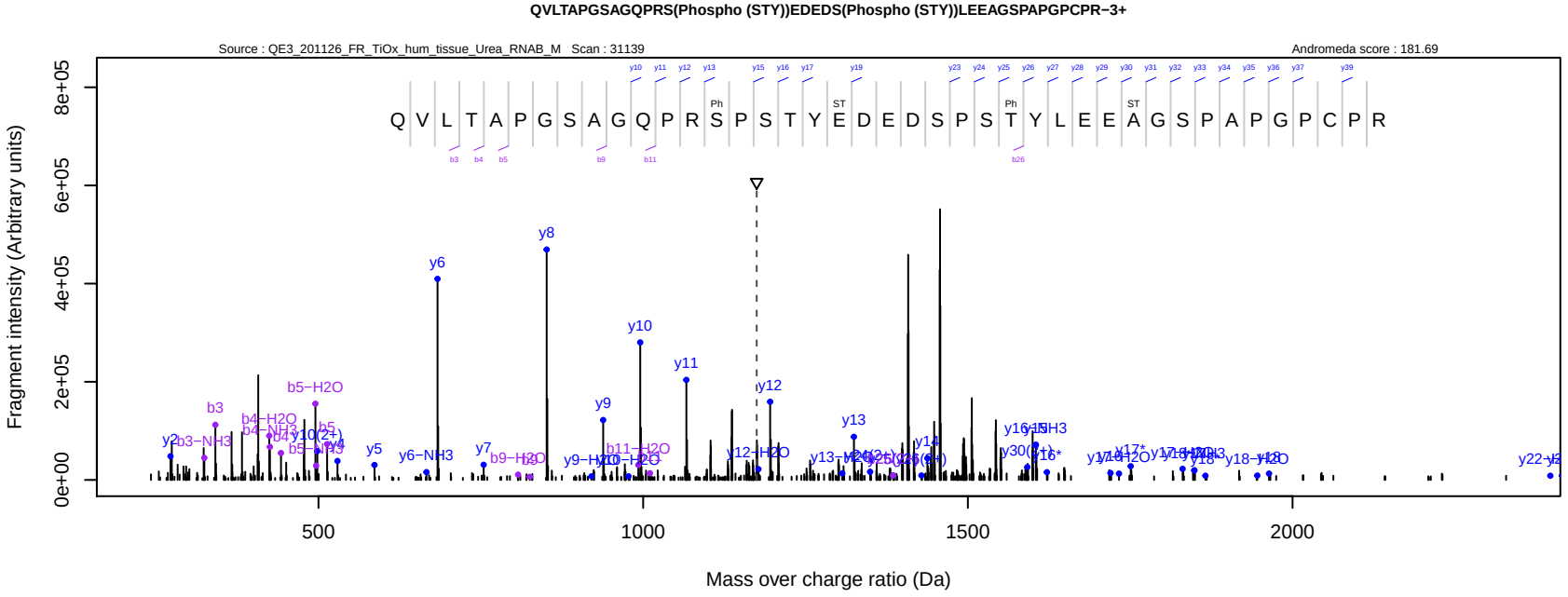

QGVDDIEKFEDEGAGFEESS(Phospho (STY))ETGDYEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42782
Andromeda score : 181.92
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RS(Phospho (STY))PLDKDTYPPSASVVGASVGGHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23392
Andromeda score : 181.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

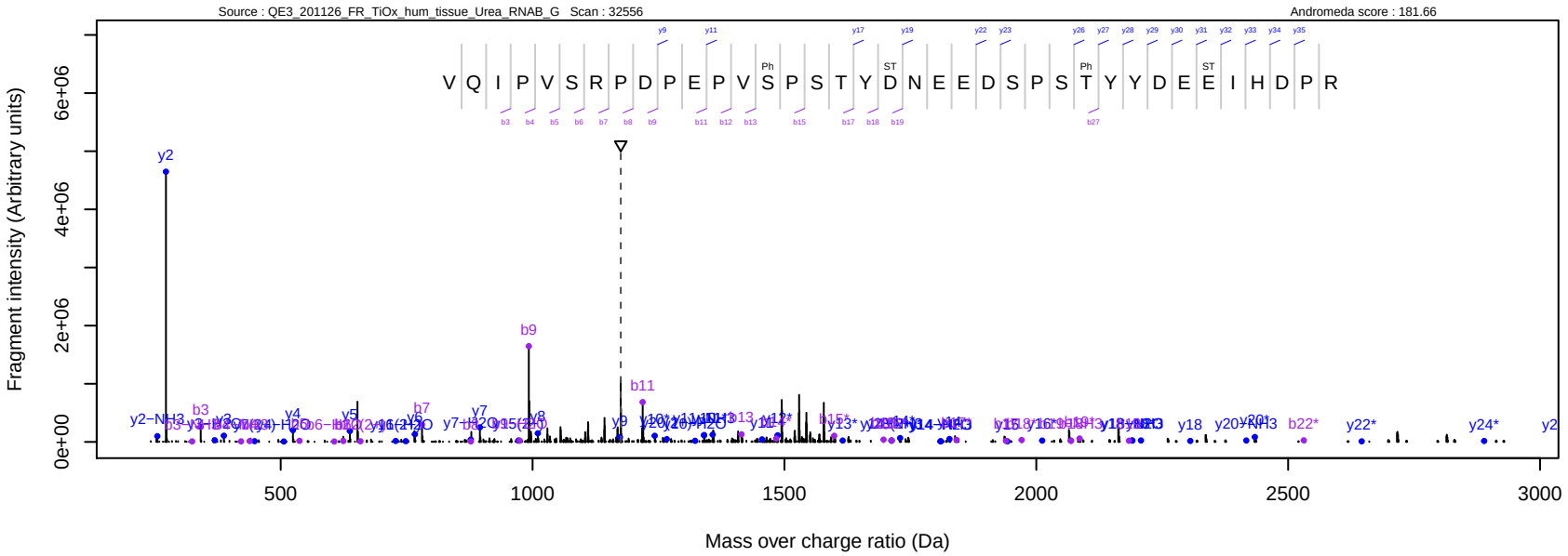

SKEGHSLEM(Oxidation (M))ENENLVENGADSDEDDNS(Phospho (STY))FLKQQS(Phospho (STY))PQEPK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28018
Andromeda score : 181.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASAPS(Phospho (STY))PNAQVACDHCLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13549
Andromeda score : 181.81
A S A P S P S T Y P N A Q V A C D H C L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

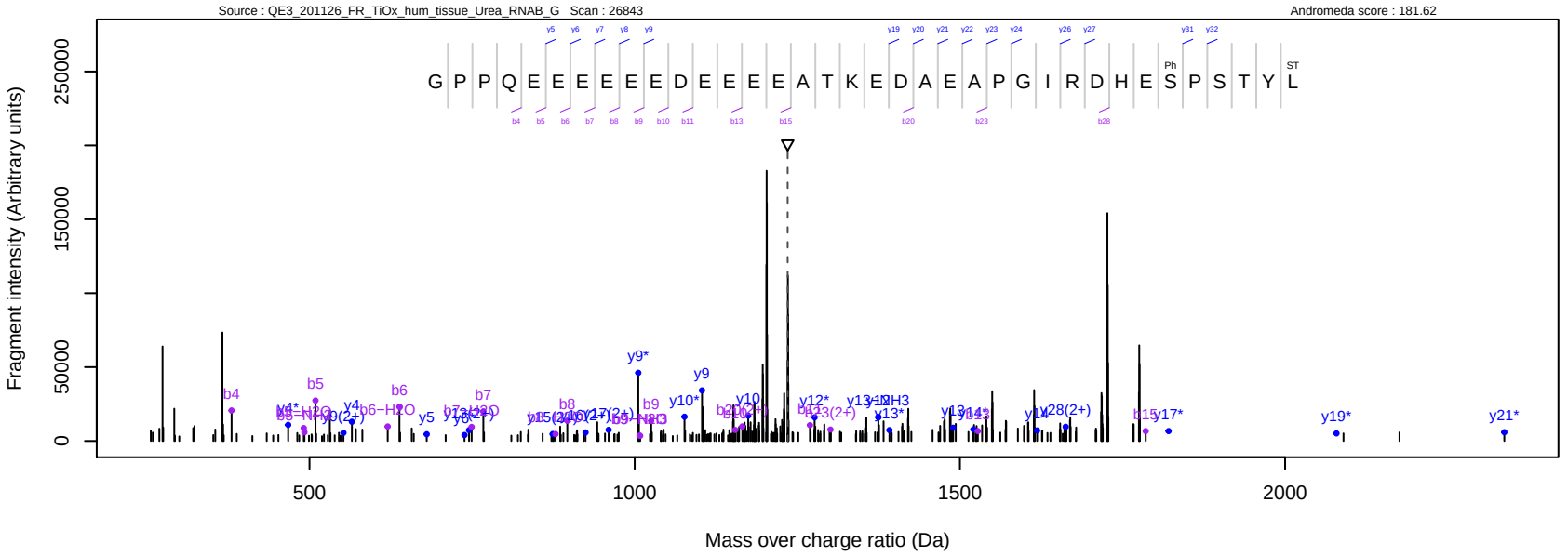

TSTS(Phospho (STY))PPPEKS(Phospho (STY))GDEGSEDEAPS(Phospho (STY))GED−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19409
Andromeda score : 181.81
T S T S P S T Y P P P E K S P S T Y G D E G S E D E A P S P S T Y G E D
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QVLTAPGSAGQPRS(Phospho (STY))EDEDS(Phospho (STY))LEEAGSPAPGPCPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31139
Andromeda score : 181.69
Q V L T A P G S A G Q P R S P S T Y E D E D S P S T Y L E E A G S P A P G P C P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

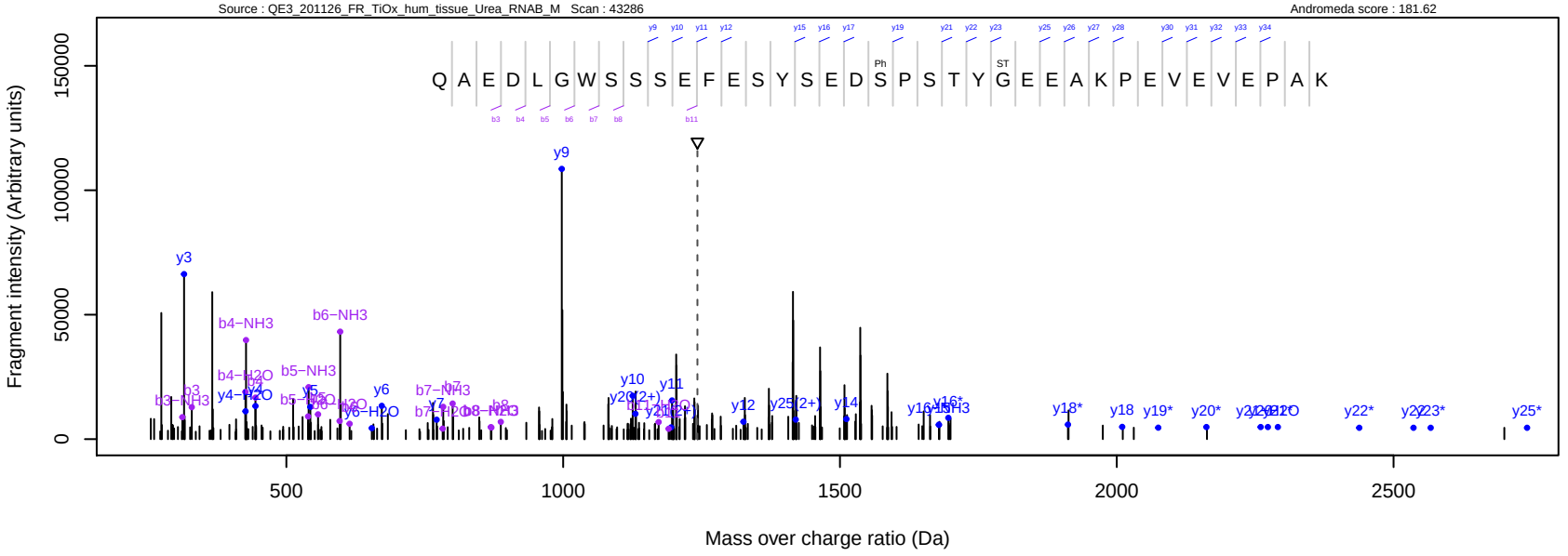
VQIPVSRPDPEPVS(Phospho (STY))DNEEDS(Phospho (STY))YDEEIHDPR−3+



GPPQEEEEEEDEEEEATKEDAEAPGIRDHES(Phospho (STY))L−3+



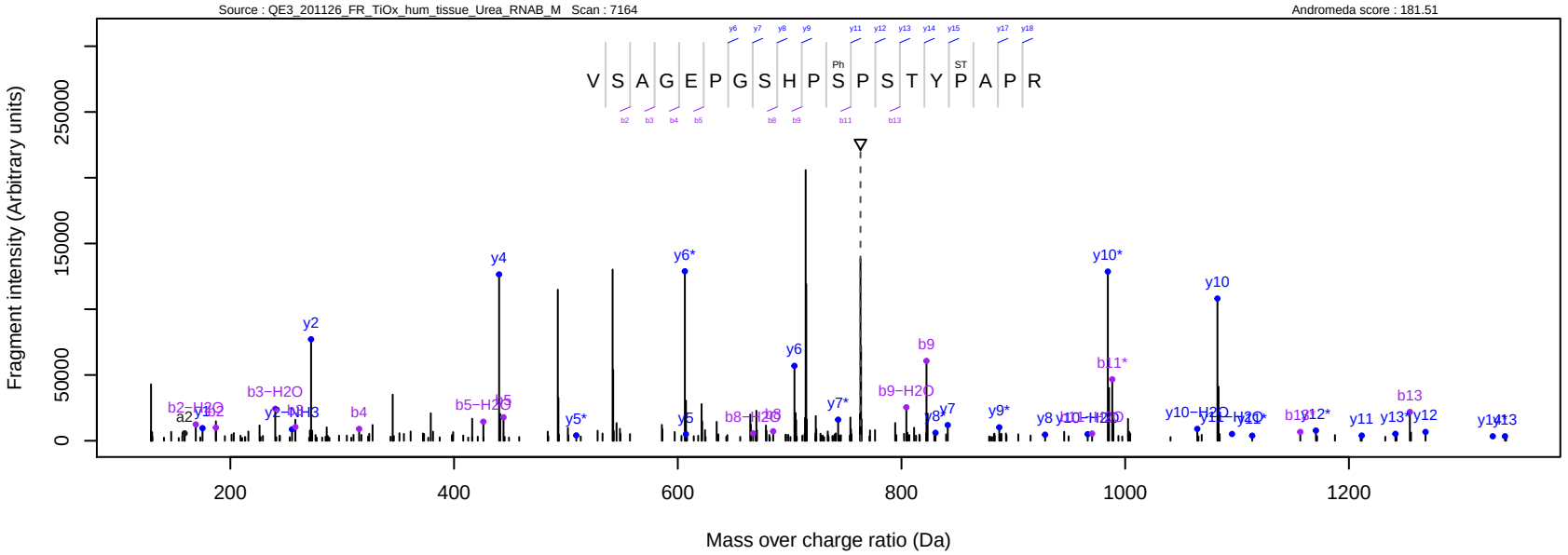
QAEDLGWSSSEFESYSEDS(Phospho (STY))GEEAKPEVEVEPAK−3+



VSAGEPGSHPS(Phospho (STY))PAPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7164

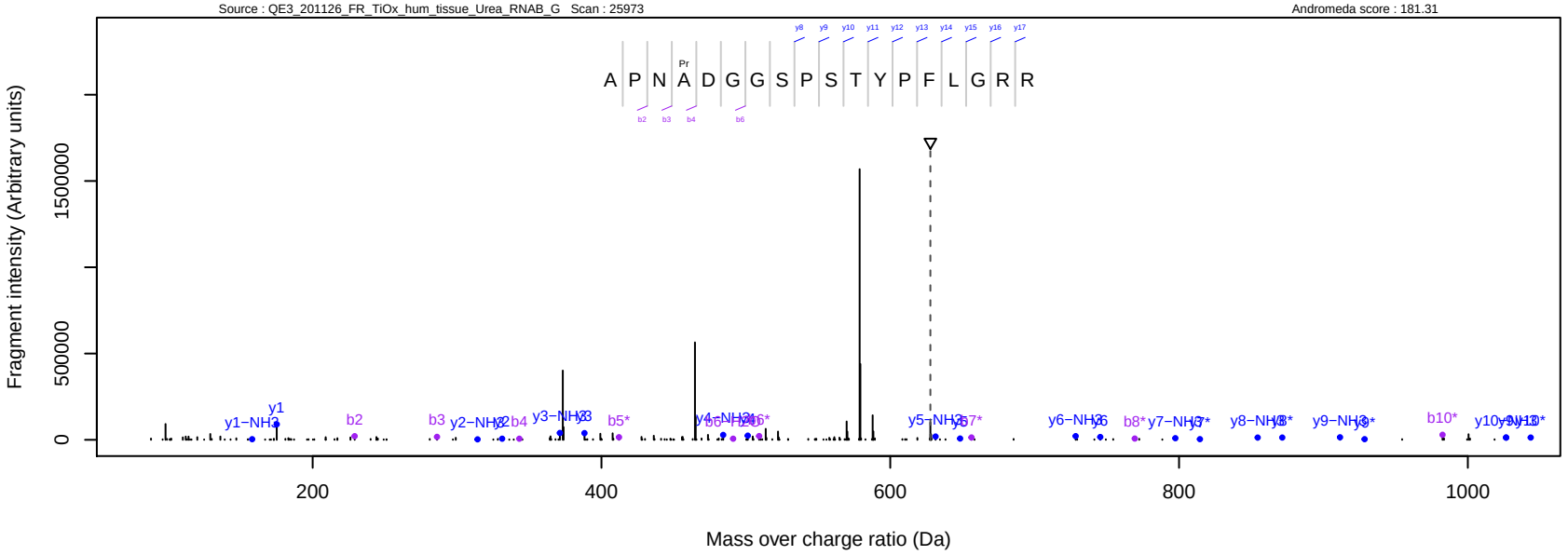
Andromeda score : 181.51



(Acetyl (Protein N−term))ADGGS(Phospho (STY))PFLGRR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25973

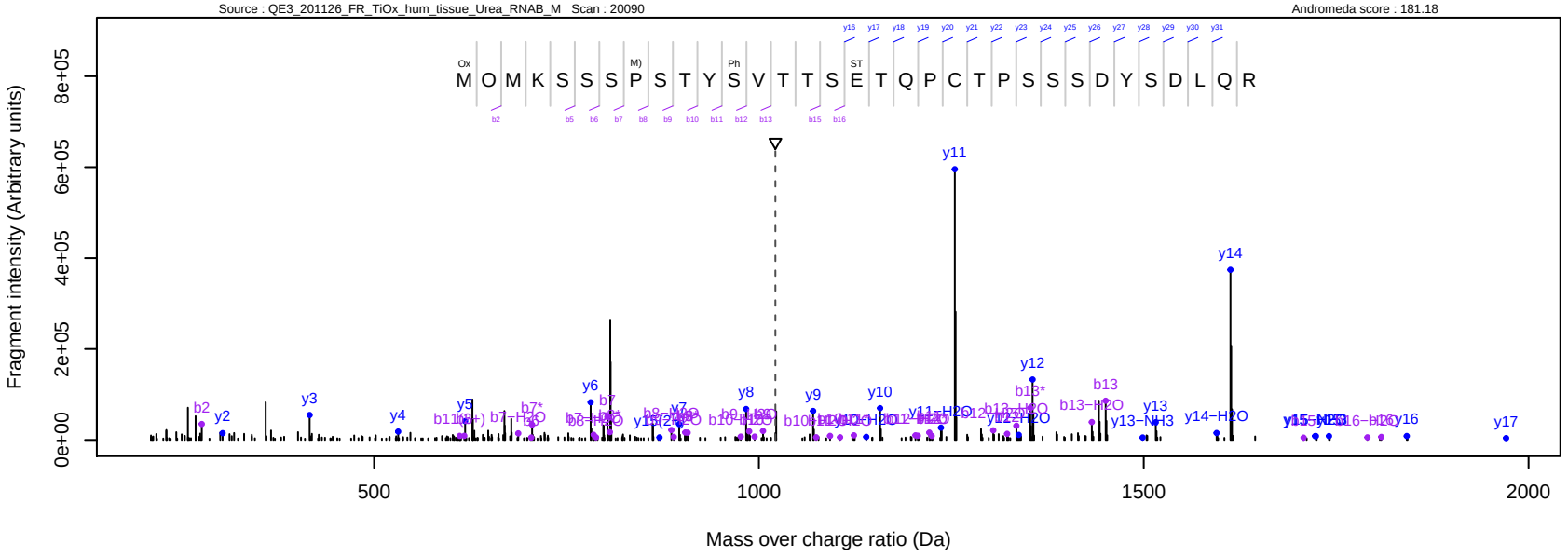
Andromeda score : 181.31



M(Oxidation (M))KSSS(Phospho (STY))SVTTSETQPCTPSSSDYSDLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20090

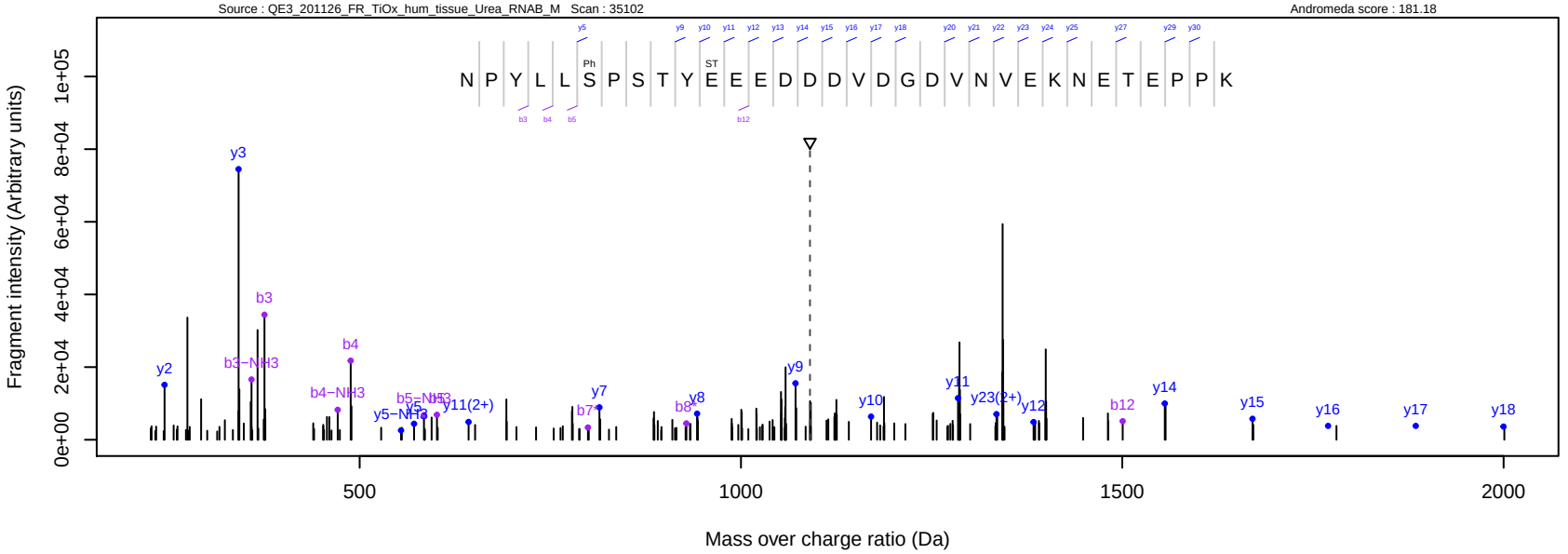
Andromeda score : 181.18



NPYLLS(Phospho (STY))EEEDDDVDGDVNVEKNETEPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35102

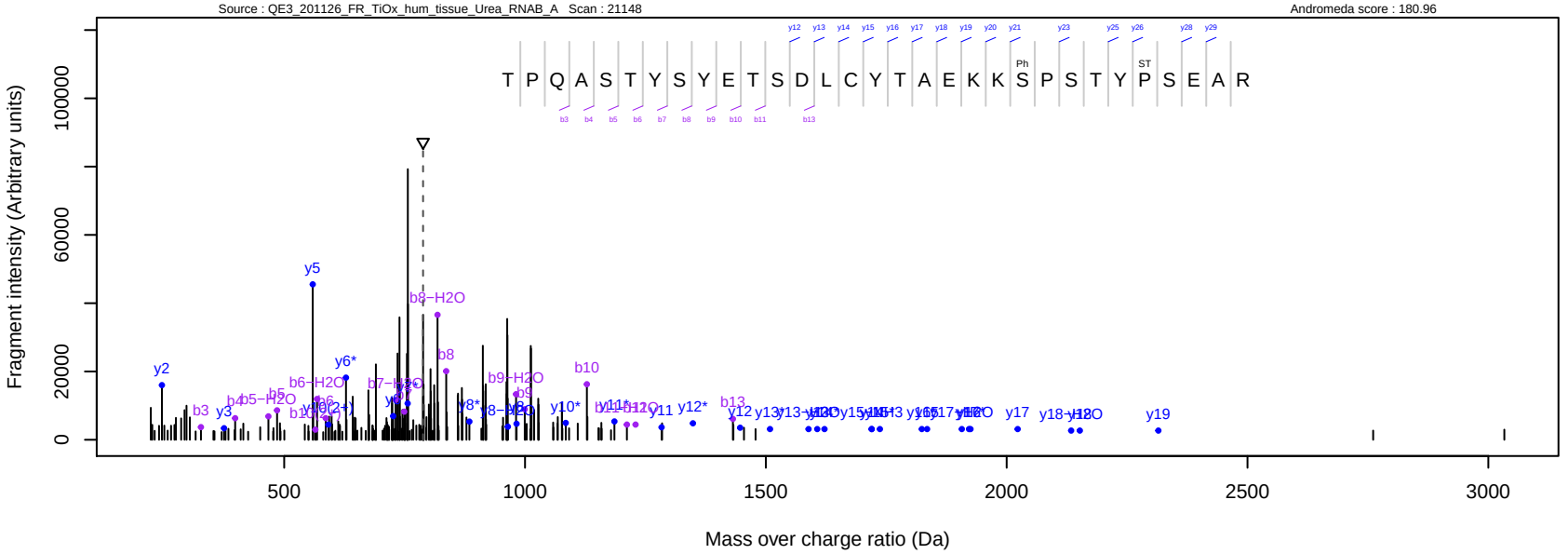
Andromeda score : 181.18



TPQASTYSYETSDLCYTAEKKS(Phospho (STY))PSEAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21148

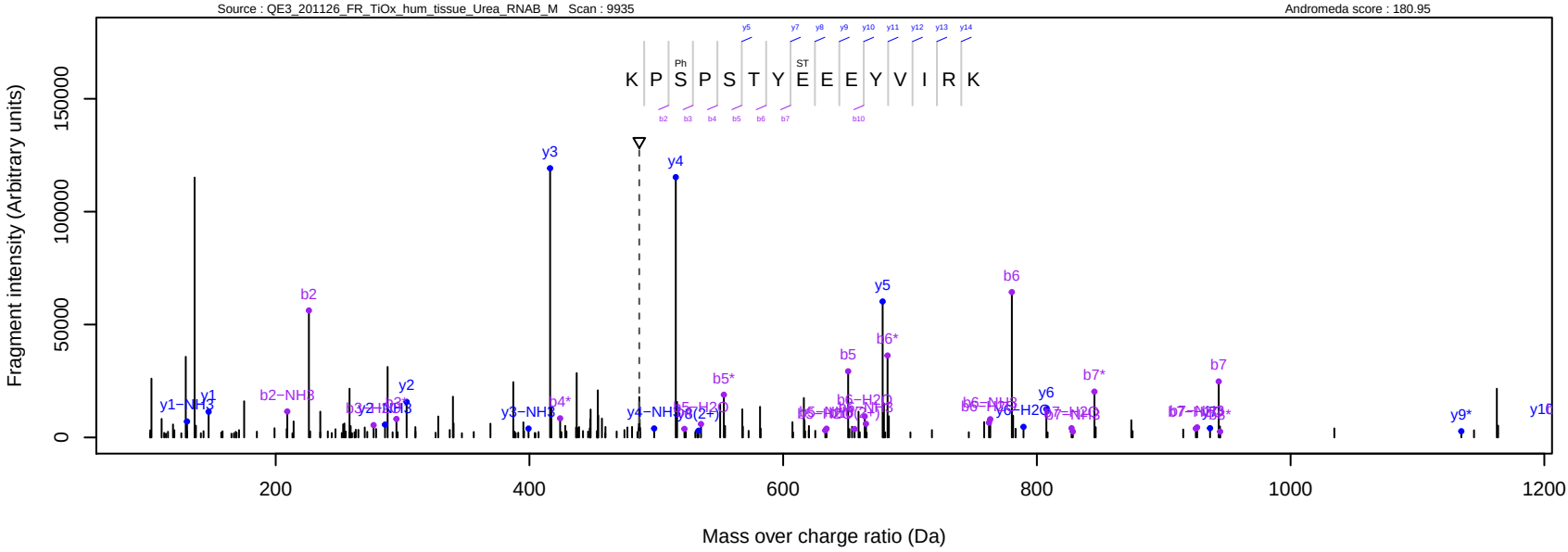
Andromeda score : 180.96

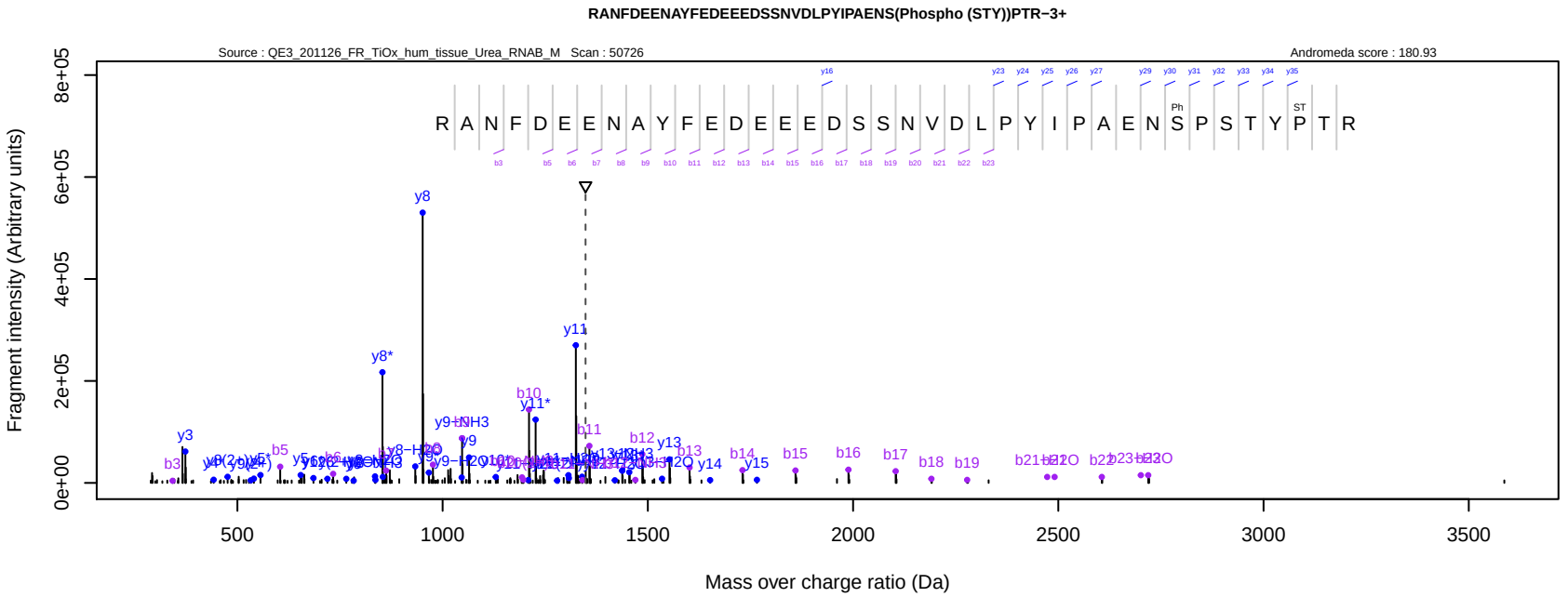


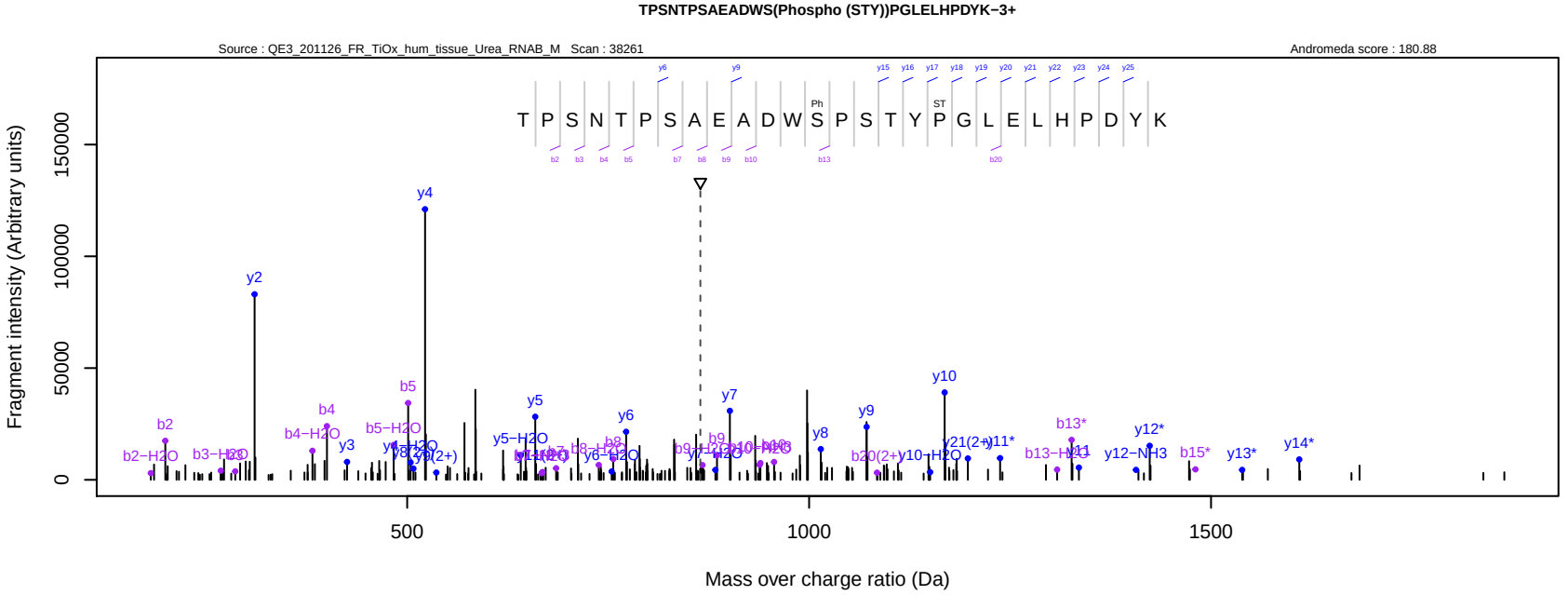
KPS(Phospho (STY))EEEYVIRK−3+

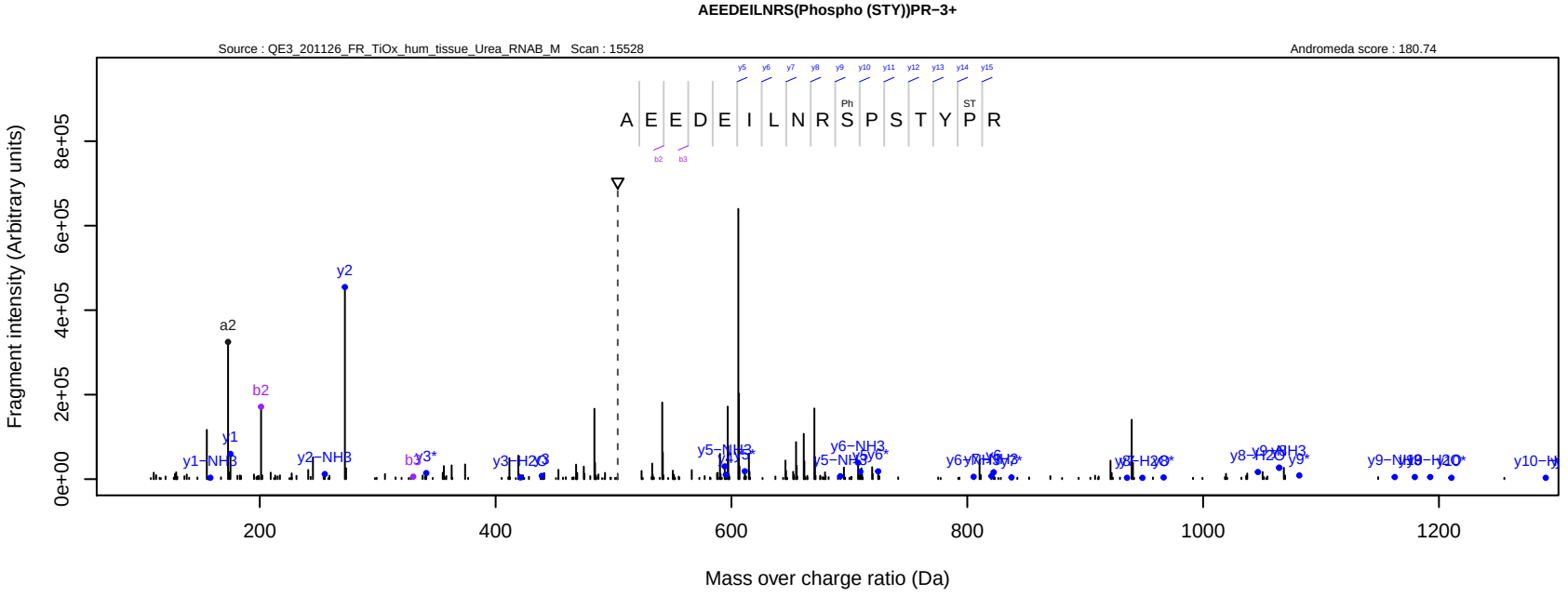
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9935

Andromeda score : 180.95

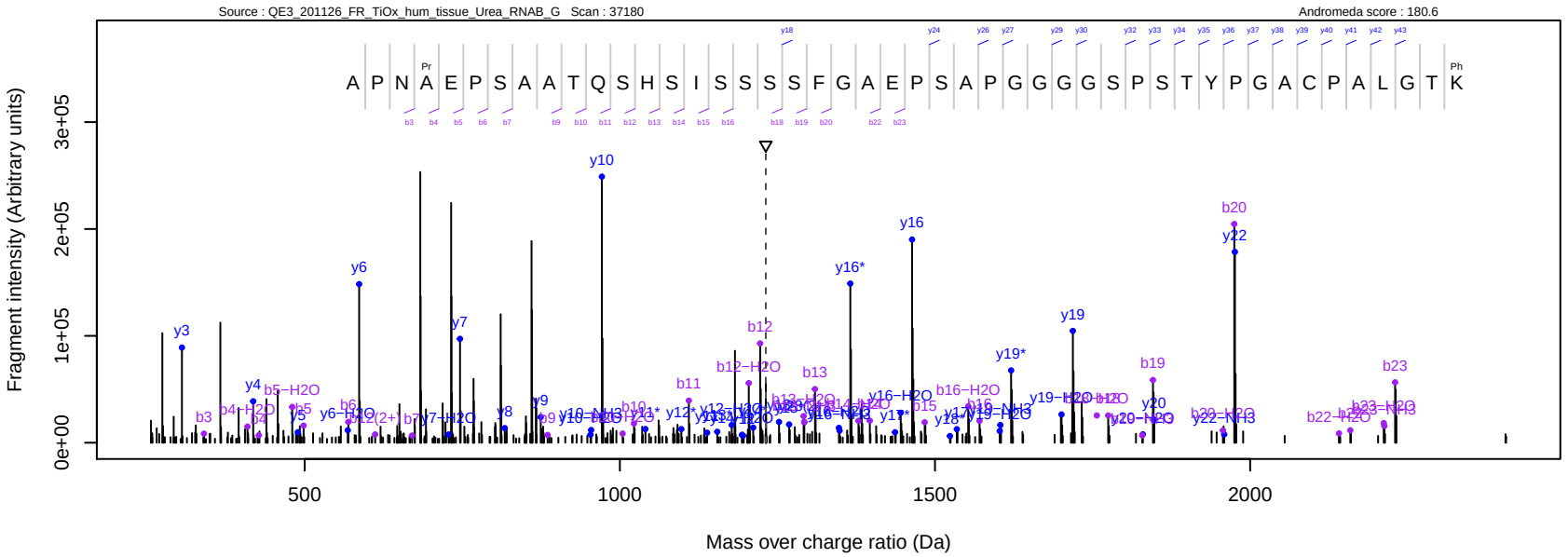



RANFDEENAYFEDEEEDSSNVDLPYIPAENSPSTYPTR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50726
Andromeda score : 180.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

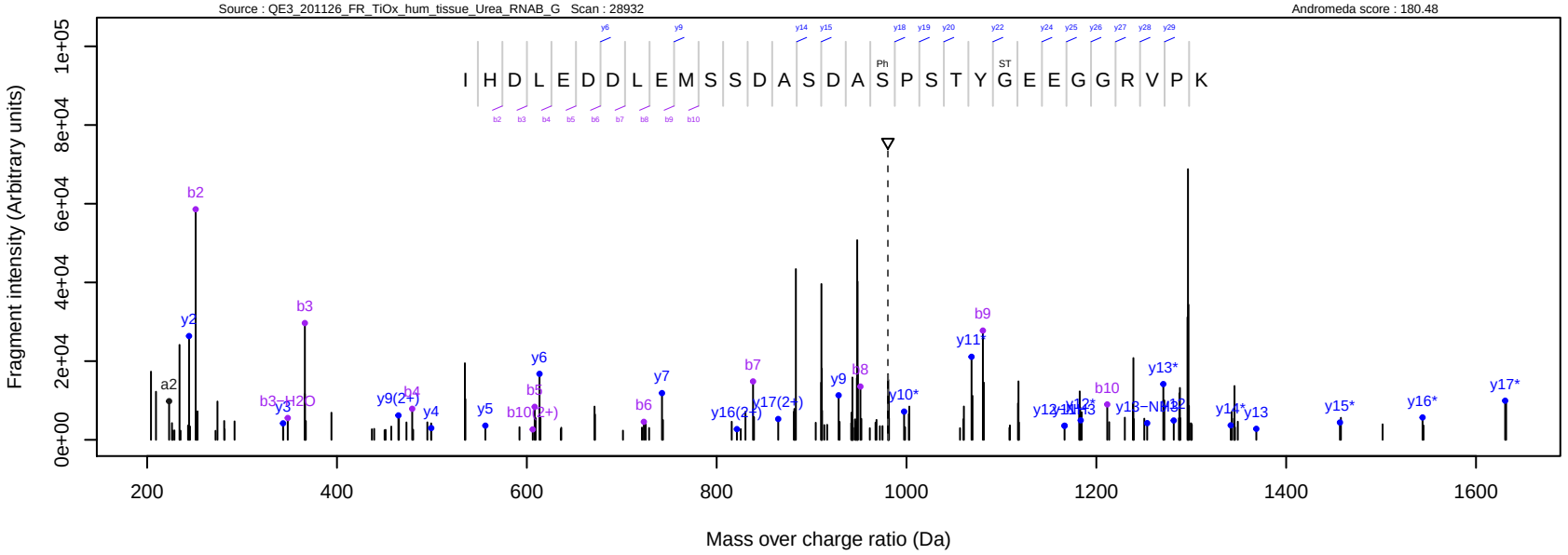

TPSNTPSAEADWSPSTYPGLELHPDYK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38261
Andromeda score : 180.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AEEDEILNRSPSTYPR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15528
Andromeda score : 180.74
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

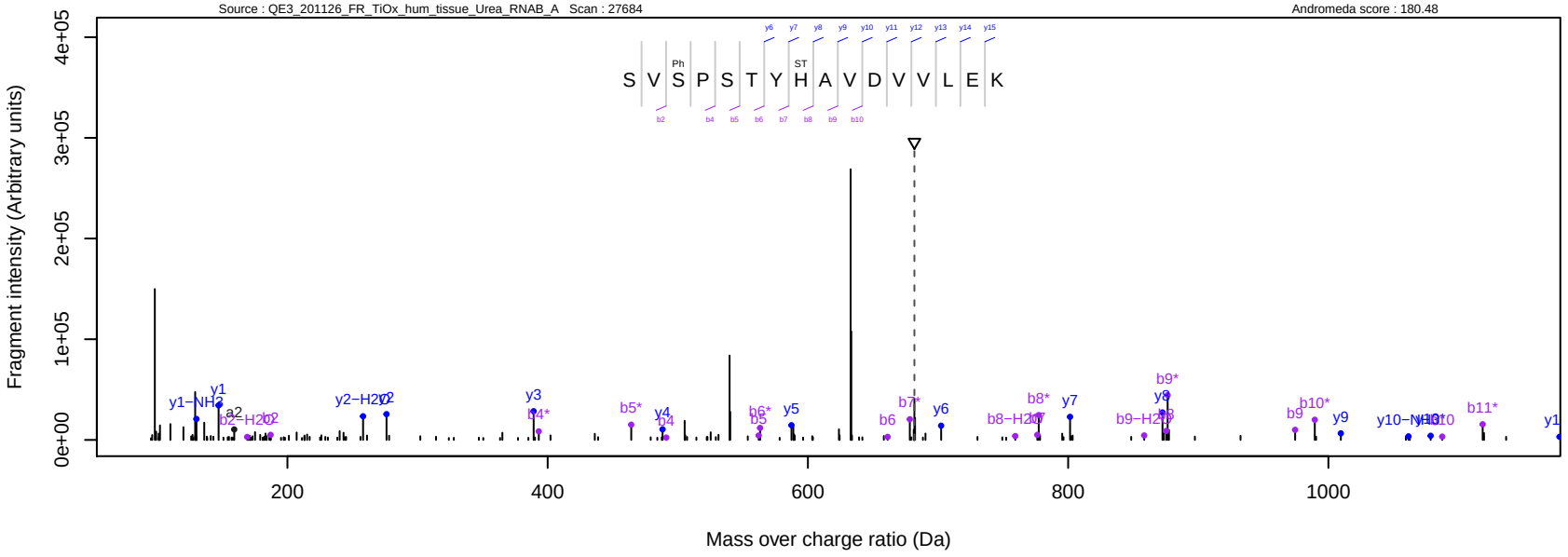
(Acetyl (Protein N−term))AEPSAATQSHSISSSSFGAEPSAPGGGGS(Phospho (STY))PGACPALGTK−3+

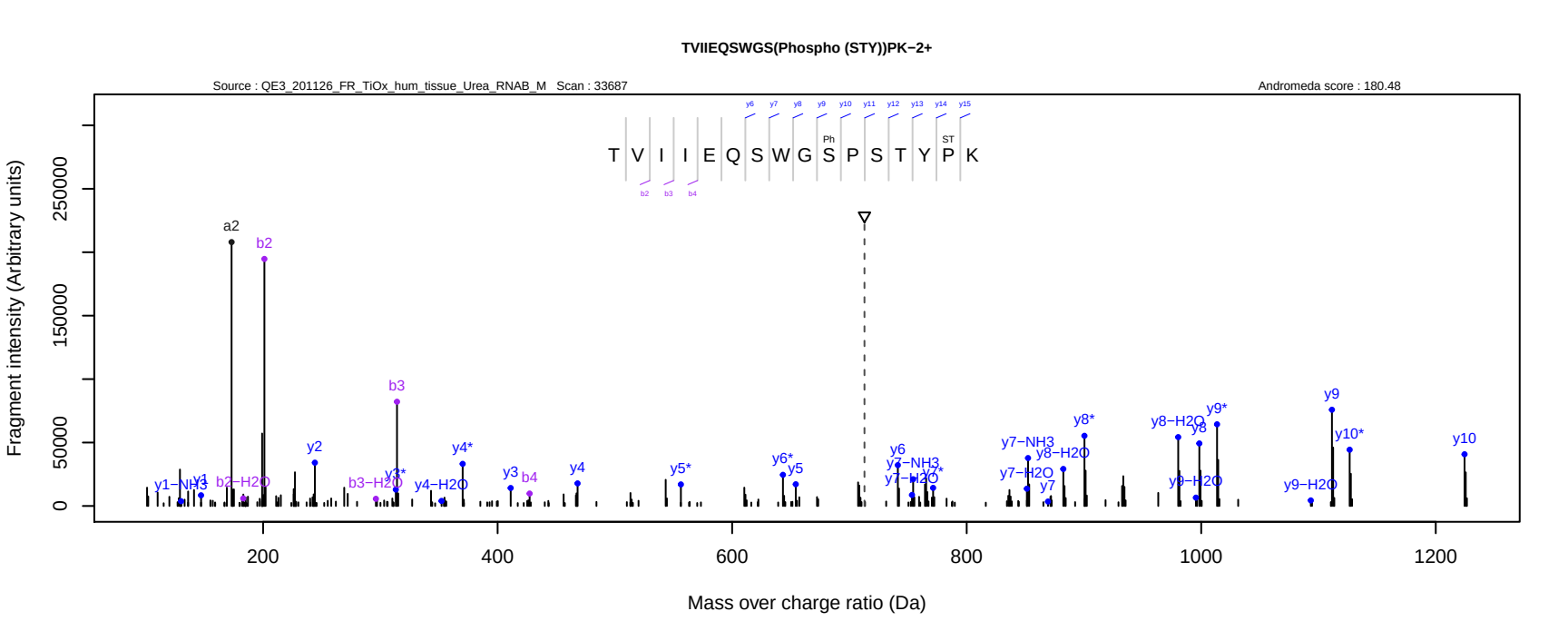


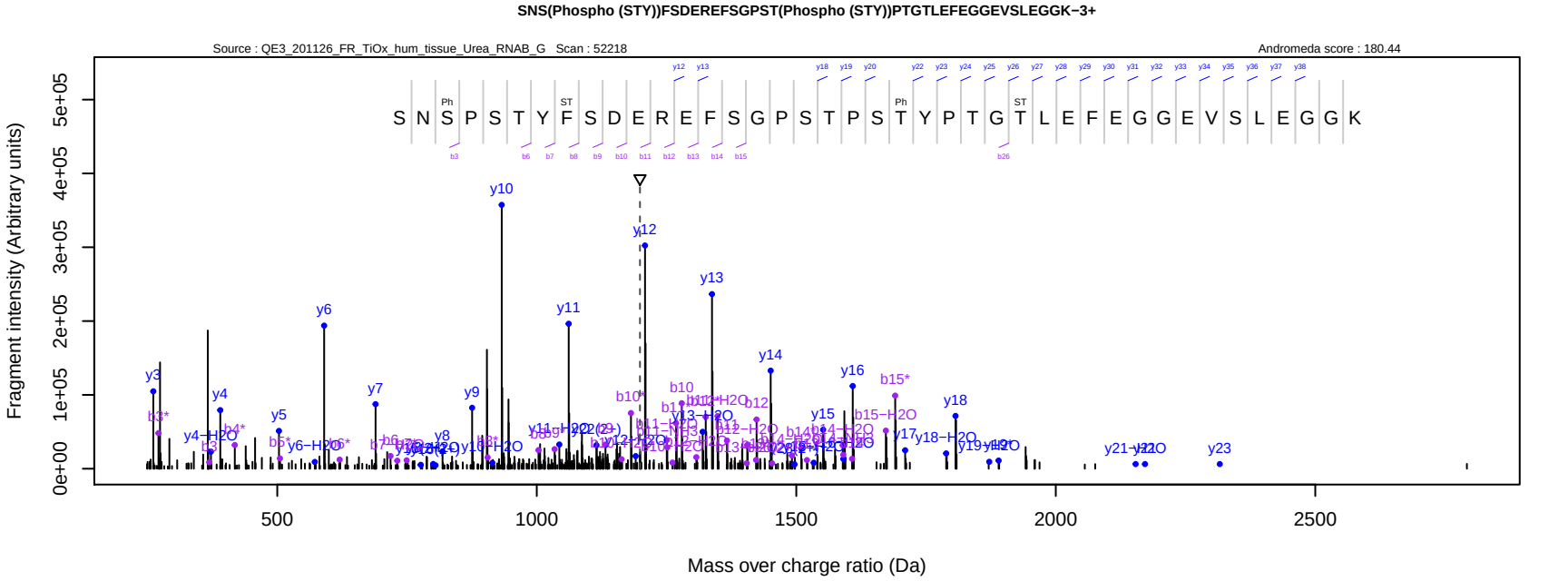
IHDLEDDLEMSSDASDAS(Phospho (STY))GEEGGRVPK−3+

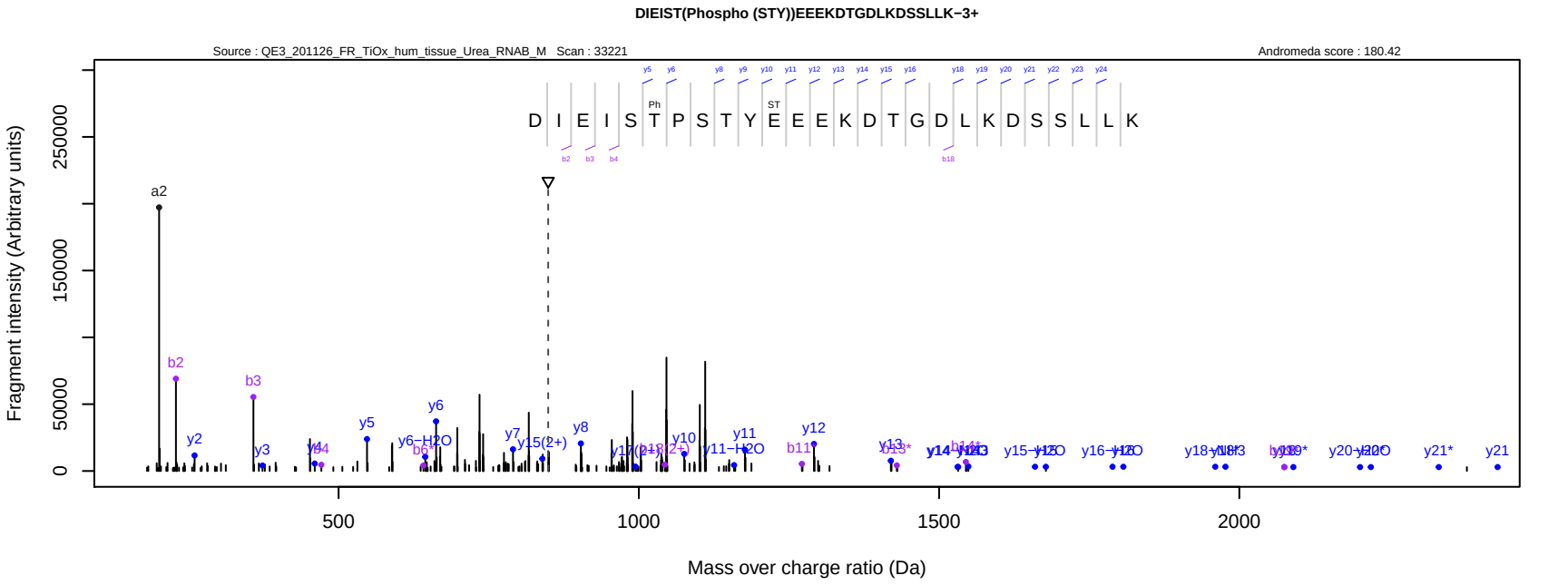


SVS(Phospho (STY))HAVDVVLEK−2+




TVIIEQSWGS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33687
Andromeda score : 180.48
T V I I E Q S W G S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

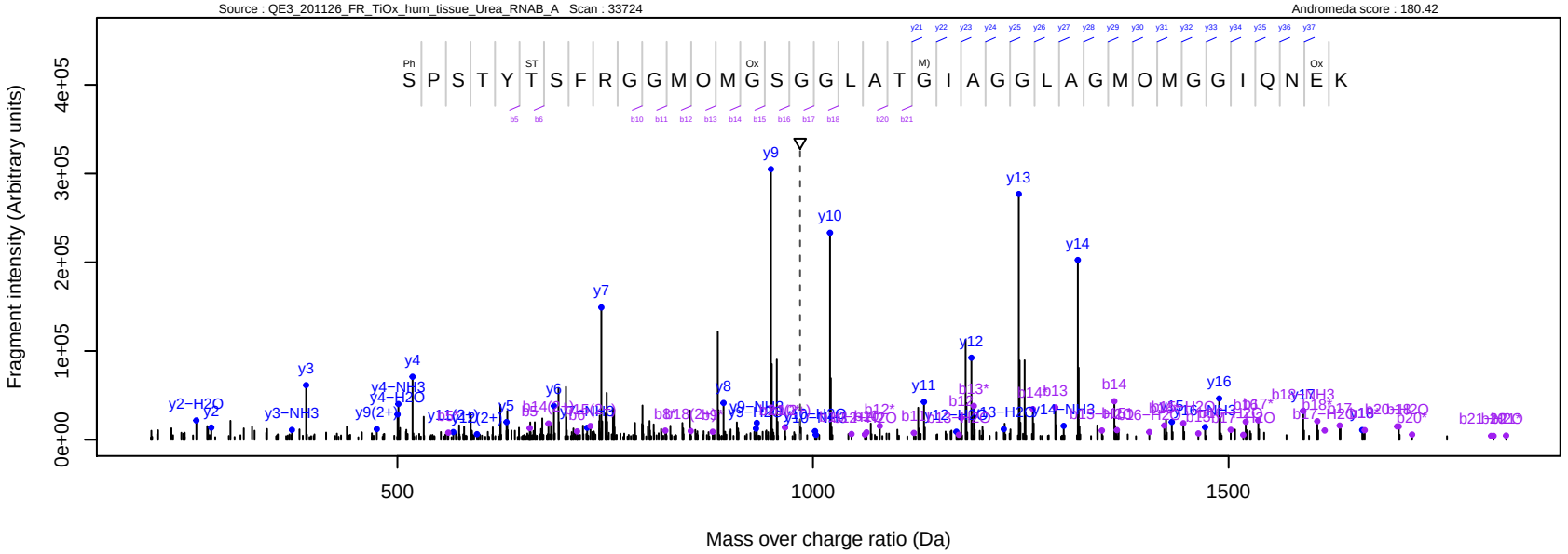

SNSPSTYFSDEREFSGPSTPSTPYPTGTLEFEGGEVSLEGGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52218
Andromeda score : 180.44
S N S P S T Y F S D E R E F S G P S T P S T P Y P T G T L E F E G G E V S L E G G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DIEIST(Phospho (STY))EEEKDTGDLKDSSLLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33221
Andromeda score : 180.42
D I E I S T P S T Y E E E K D T G D L K D S S L L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))TSFRGGM(Oxidation (M))GSGGLATGIAGGLAGM(Oxidation (M))GGIQNEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33724

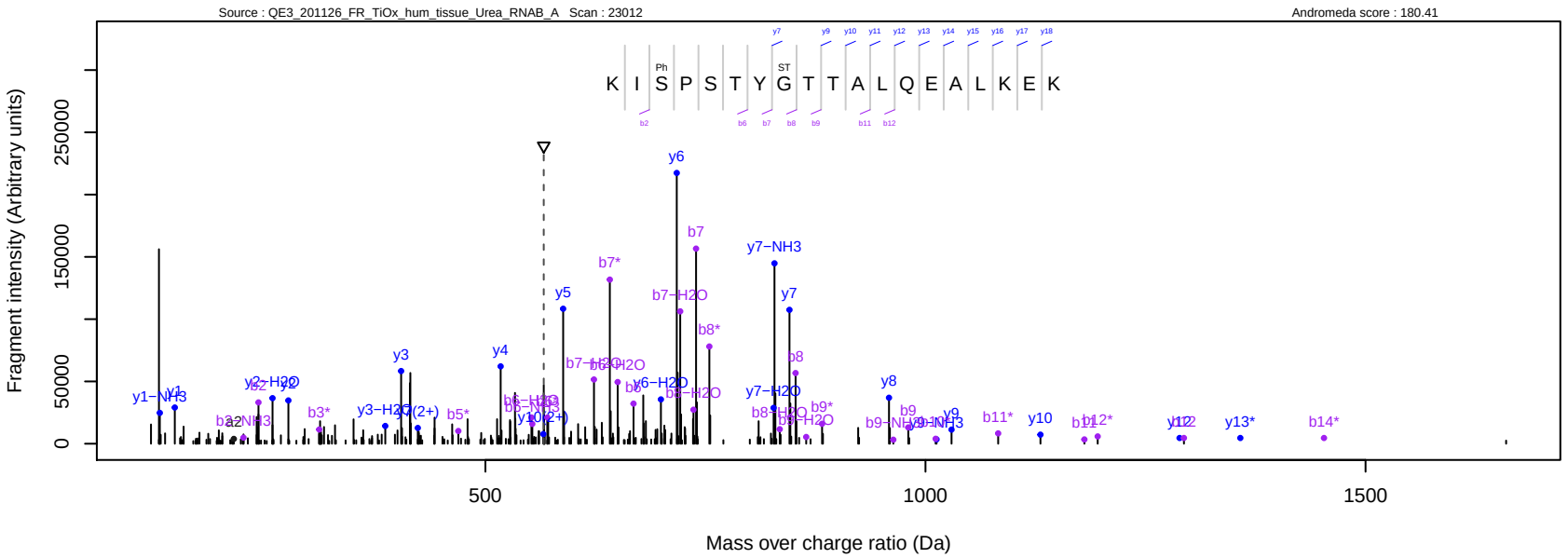
Andromeda score : 180.42



KIS(Phospho (STY))GTTALQEALKEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23012

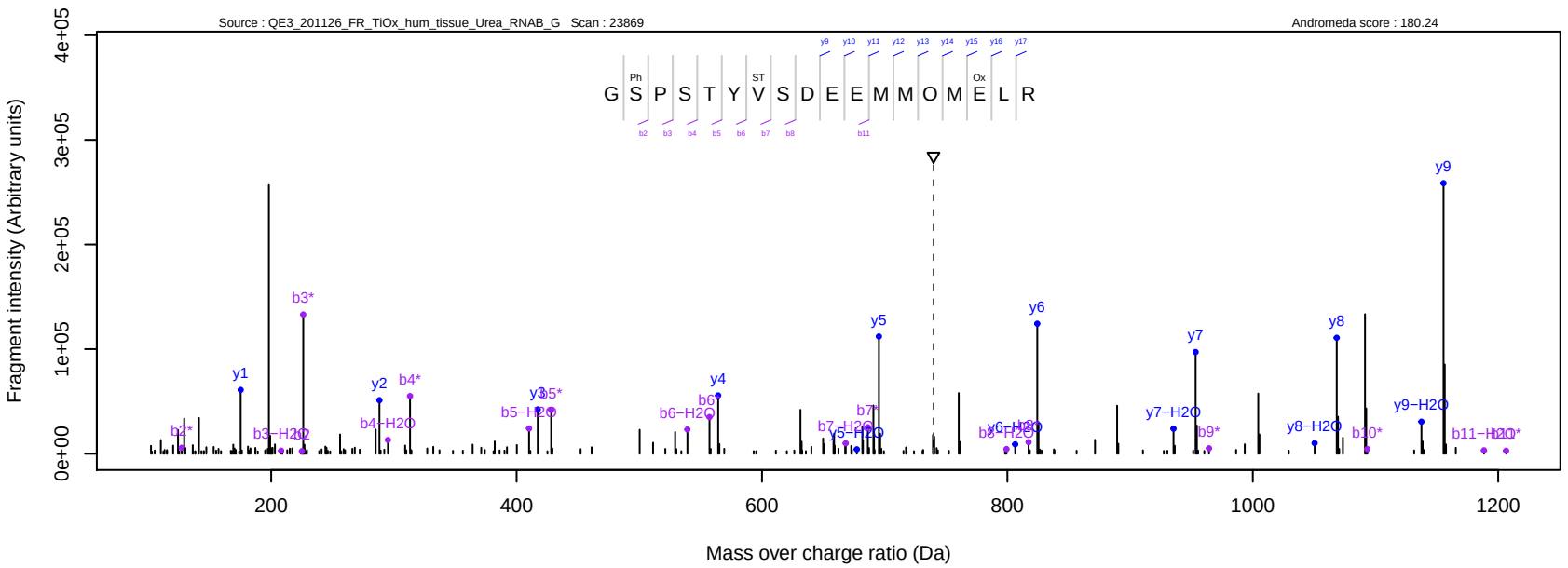
Andromeda score : 180.41



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

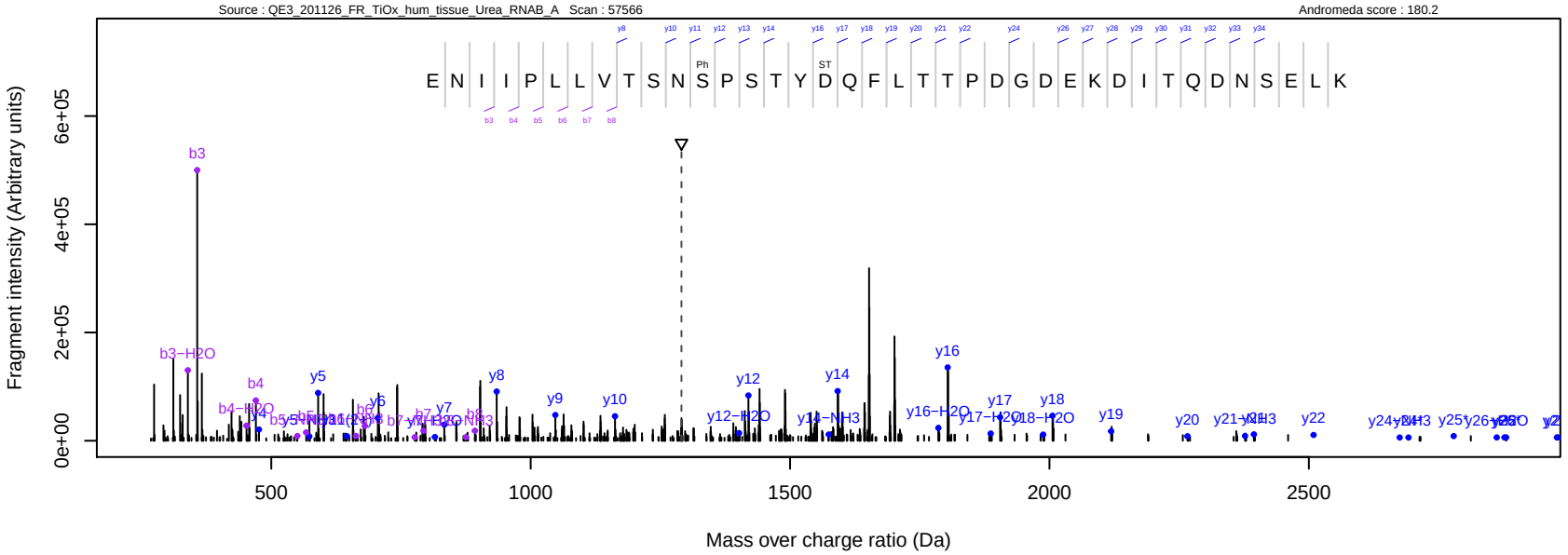
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23869

Andromeda score : 180.24



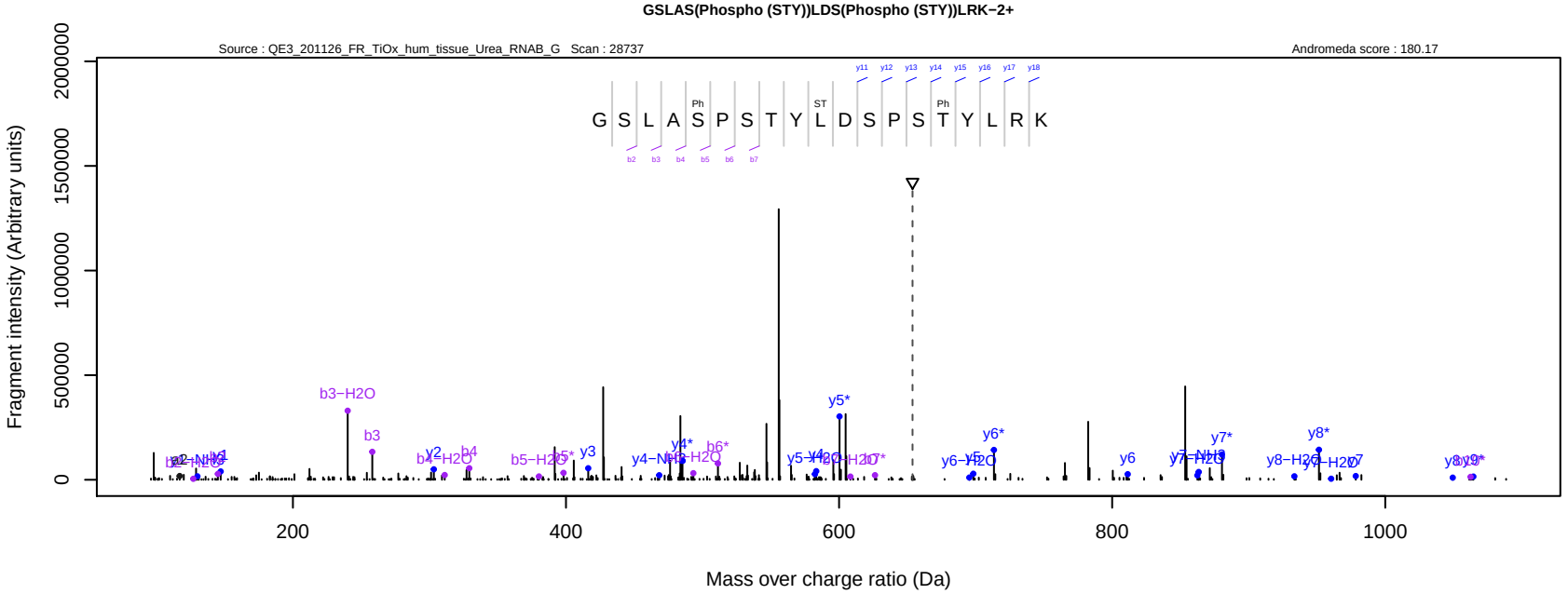
ENIIPLLVTSNS(Phospho (STY))DQFLTTPDGDEKDITQDNSELK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57566 Andromeda score : 180.2



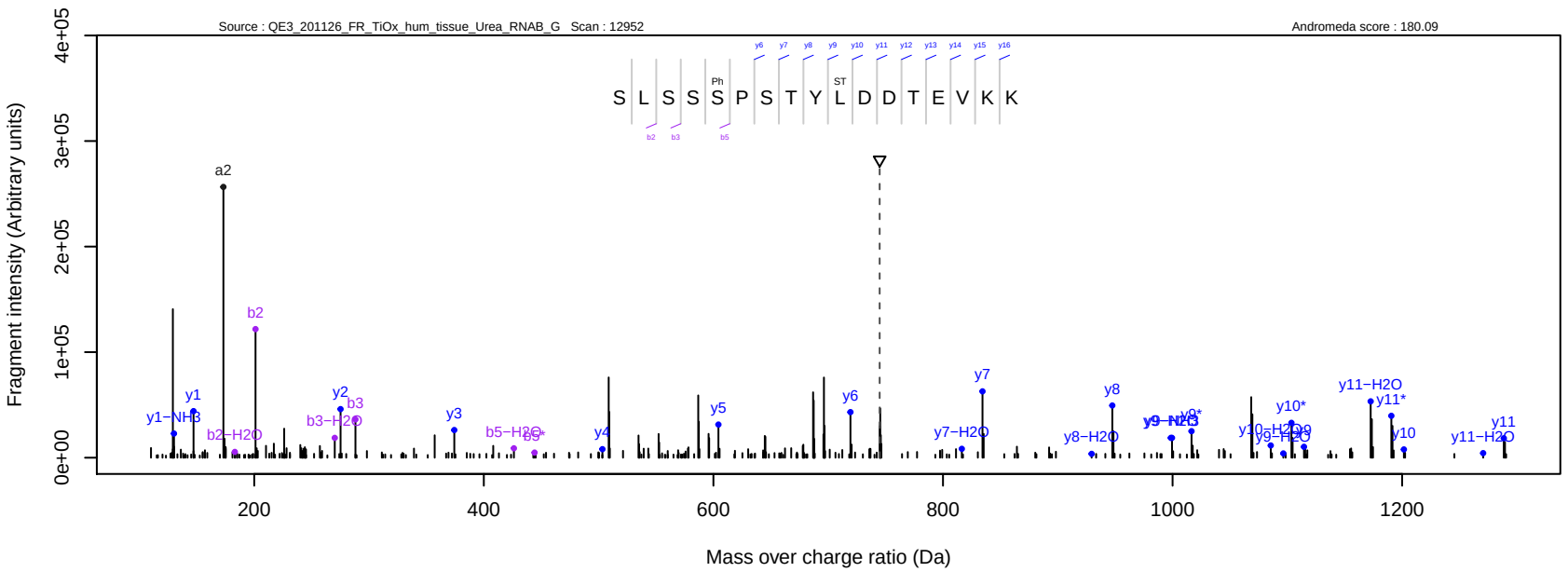
GSLAS(Phospho (STY))LDS(Phospho (STY))LRK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28737 Andromeda score : 180.17



SLSSS(Phospho (STY))LDDTEVKK−2+

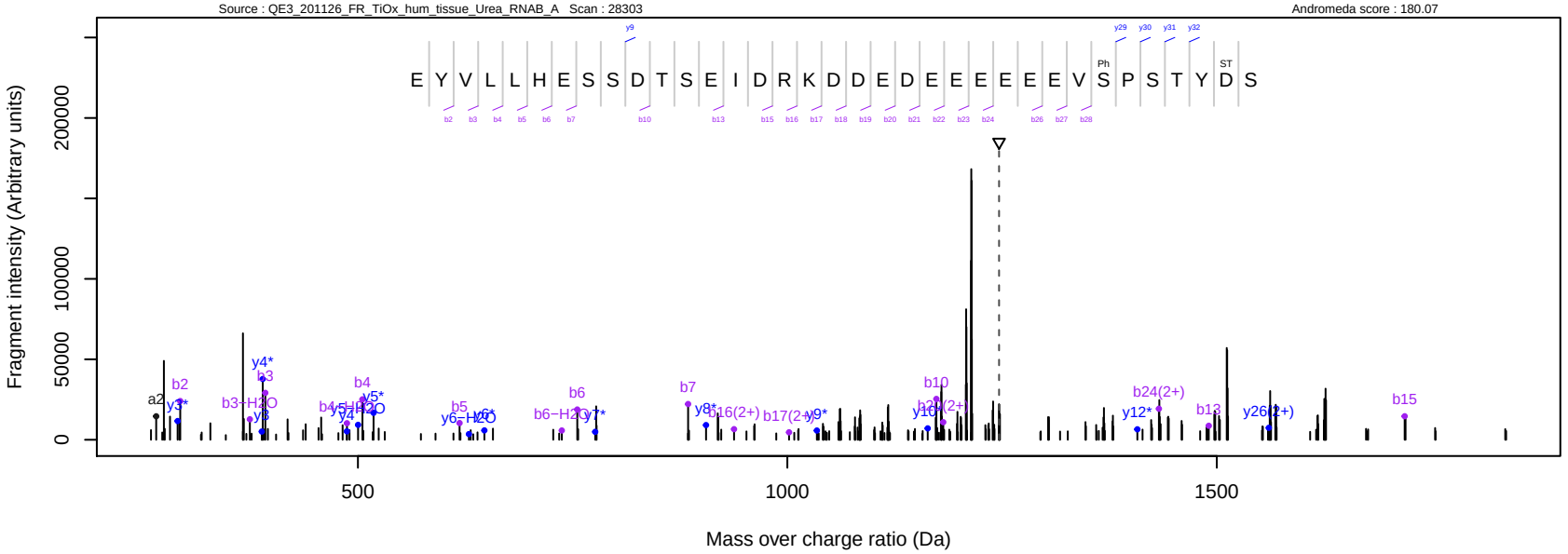
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12952 Andromeda score : 180.09



EYVLLHESSDTSEIDRKDDEDEEEEEEVS(Phospho (STY))DS−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28303

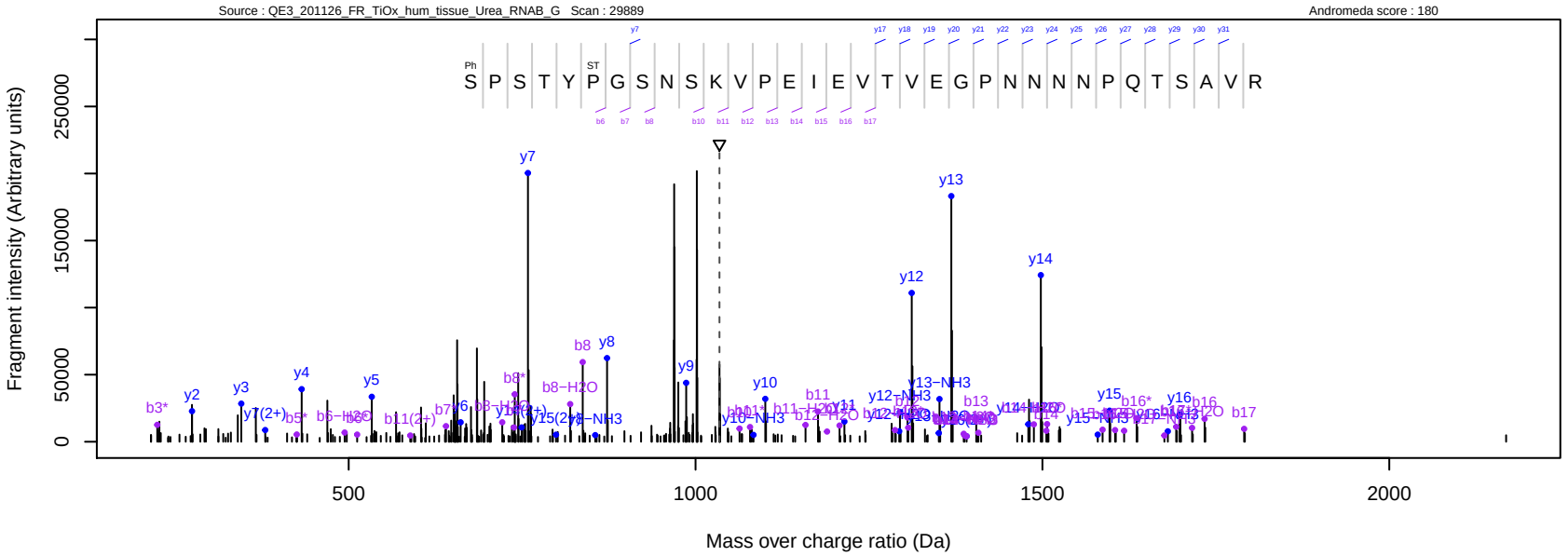
Andromeda score : 180.07



S(Phospho (STY))PGSNSKVPEIEVTVEGPNNNNPQTSAVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29889

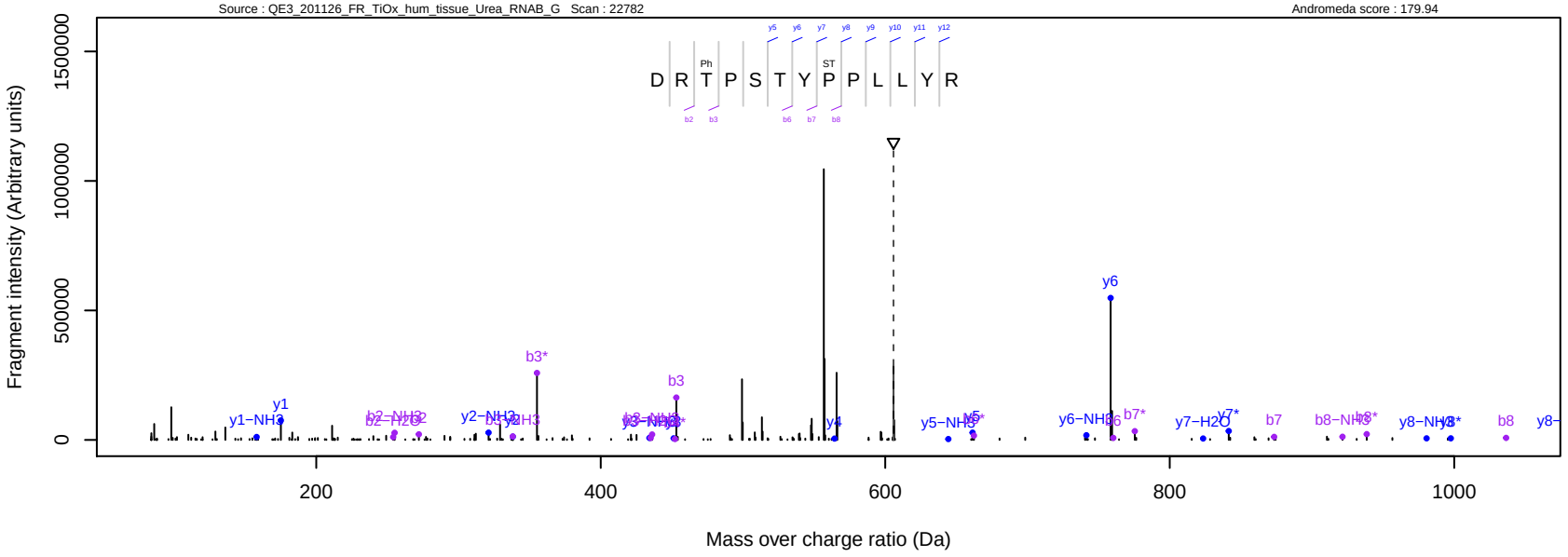
Andromeda score : 180



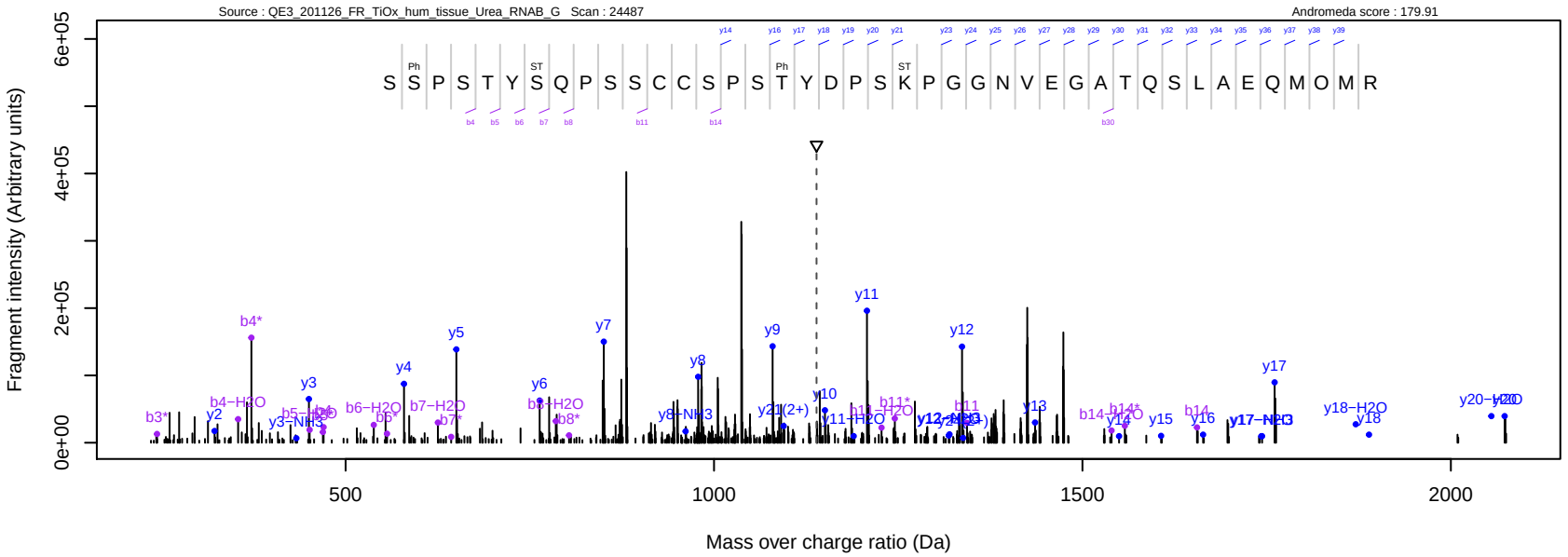
DRT(Phospho (STY))PPLLYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22782

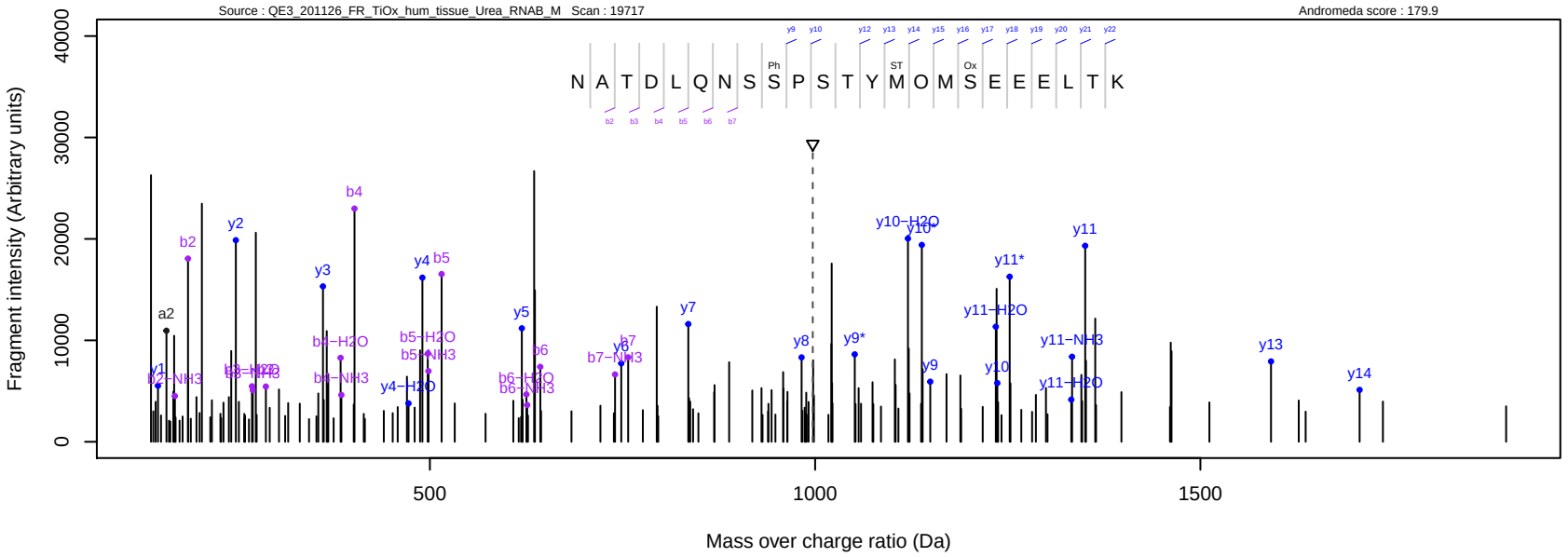
Andromeda score : 179.94



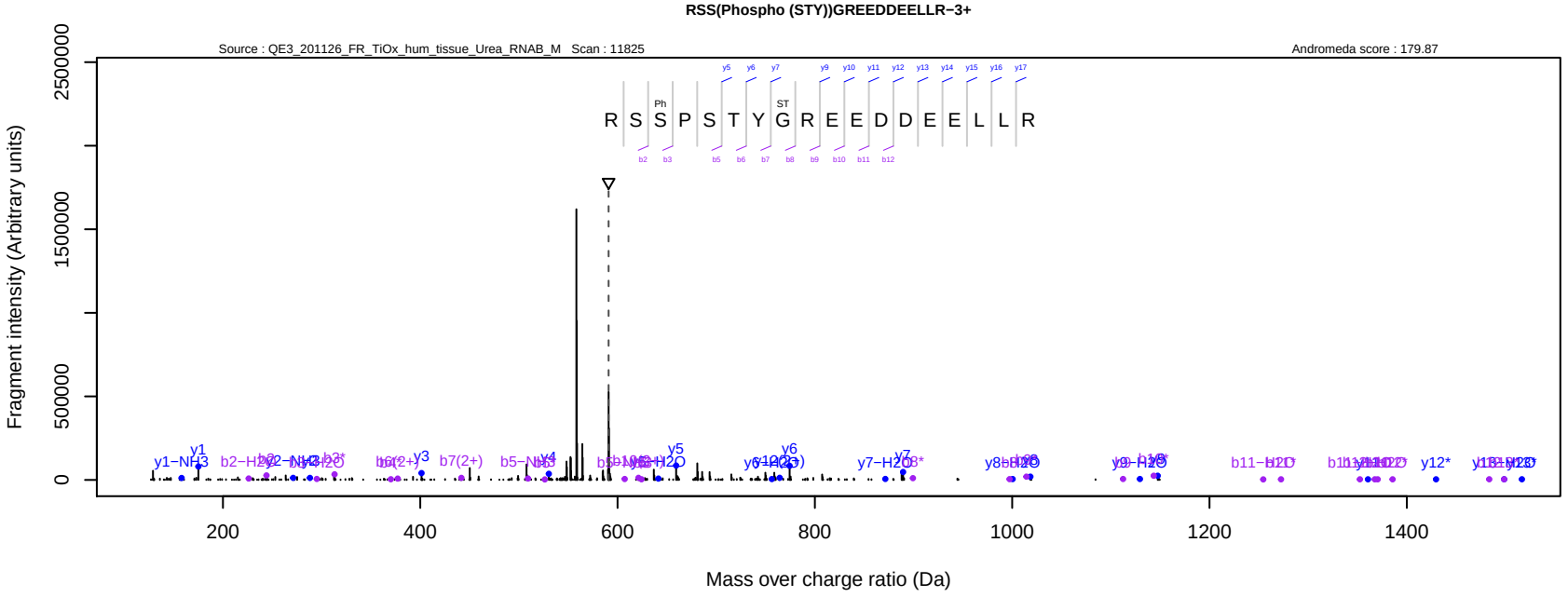
SS(Phospho (STY))SQPSSCCS(Phospho (STY))DPSKPGGNVEGATQSLAEQM(Oxidation (M))R−3+

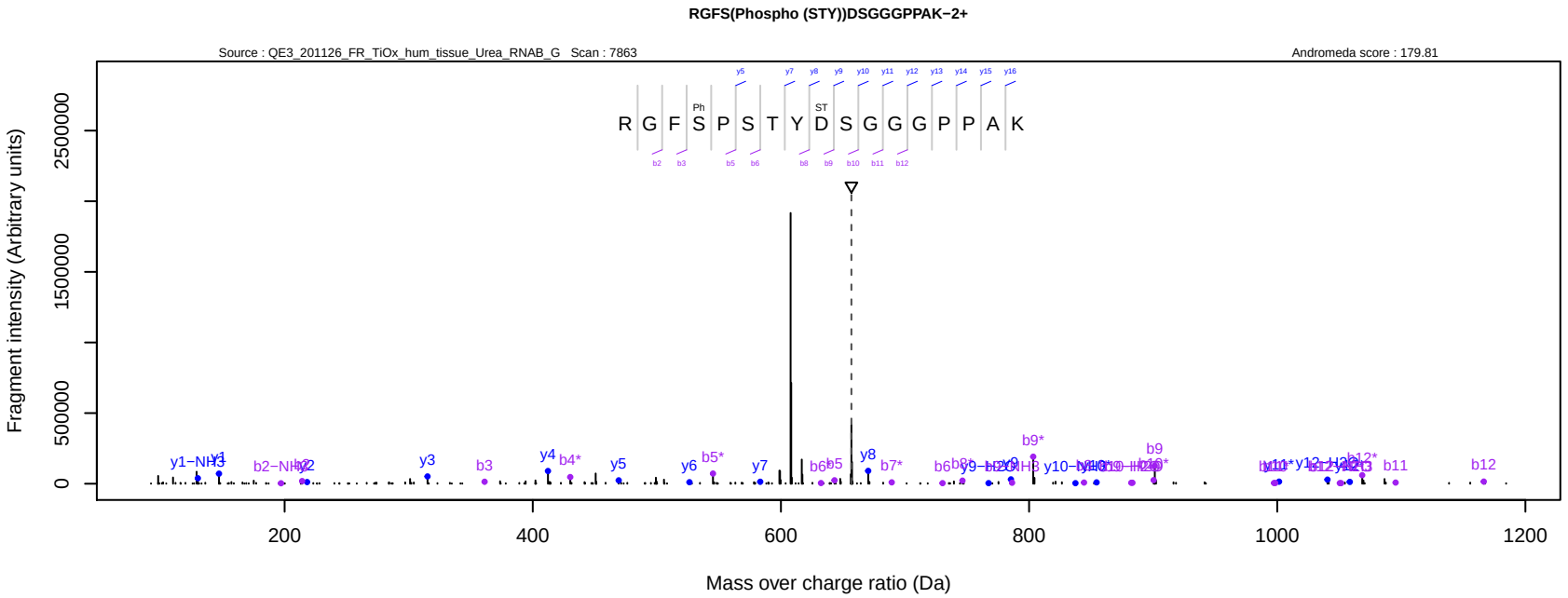


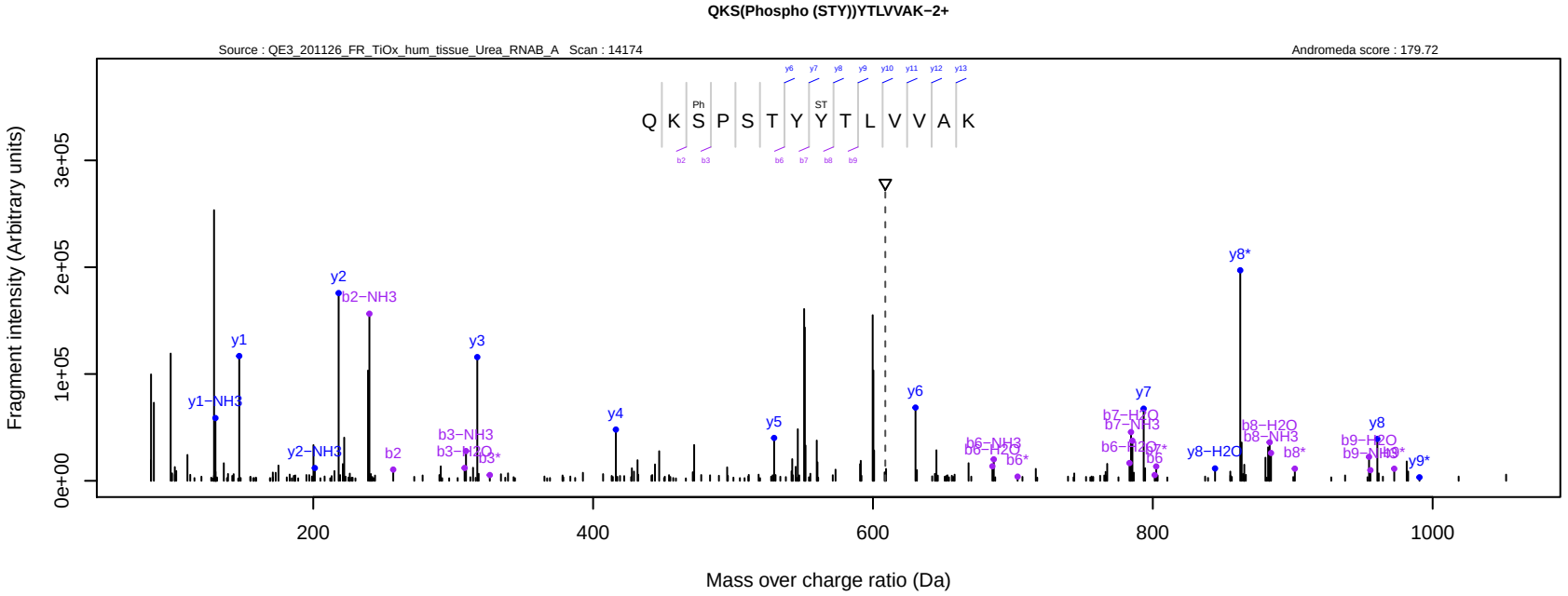
NATDLQNSS(Phospho (STY))M(Oxidation (M))SEEELTK−2+

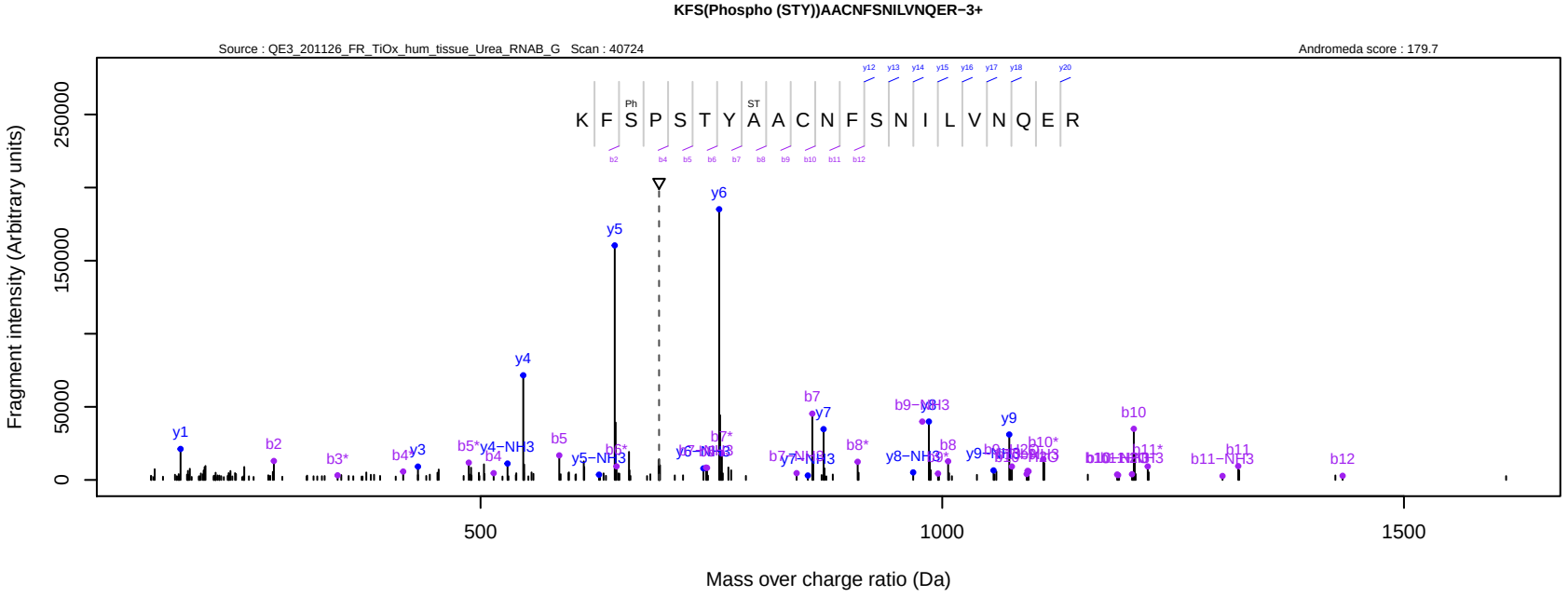


RSS(Phospho (STY))GREEDDEELLR−3+




RGFS(Phospho (STY))DSGGGPPAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7863
Andromeda score : 179.81
R G F S P S T Y D S G G G P P A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

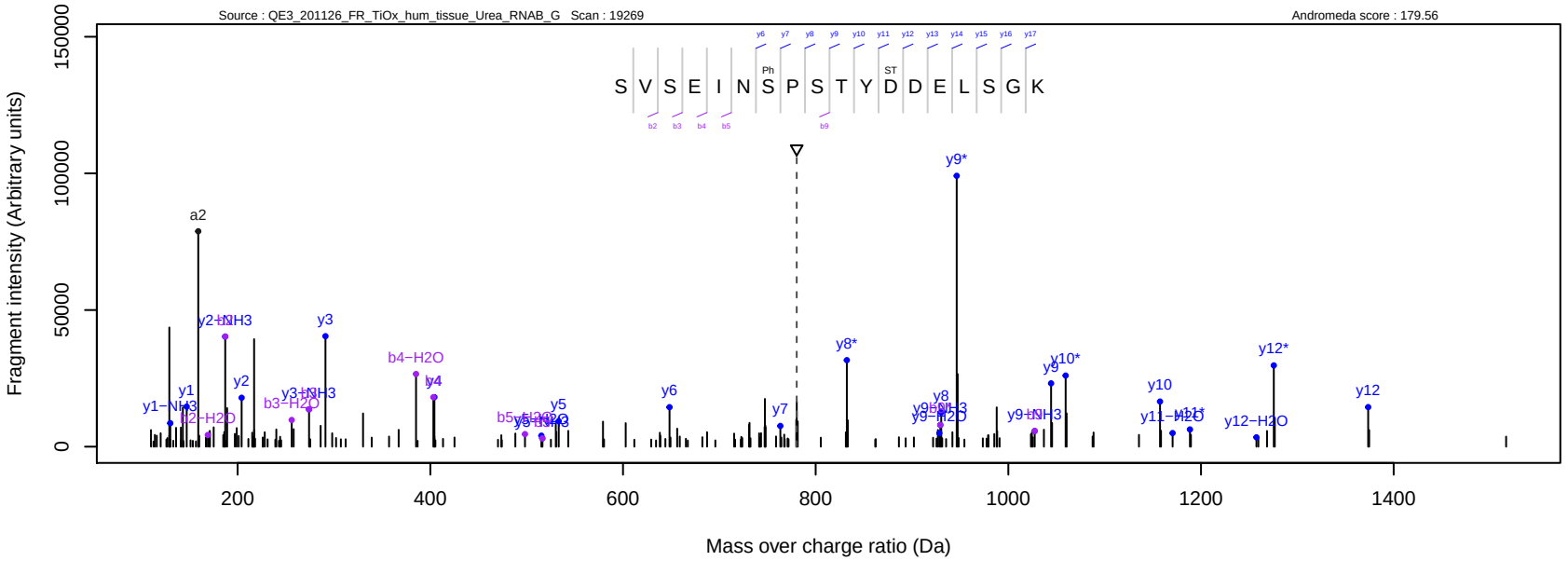

QKS(Phospho (STY))YTLVVAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14174
Andromeda score : 179.72
Q K S P S T Y Y T L V V A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KFS(Phospho (STY))AACNFSNILVNQER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40724
Andromeda score : 179.7
K F S P S T Y A A C N F S N I L V N Q E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SVSEINS(Phospho (STY))DDELSGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19269

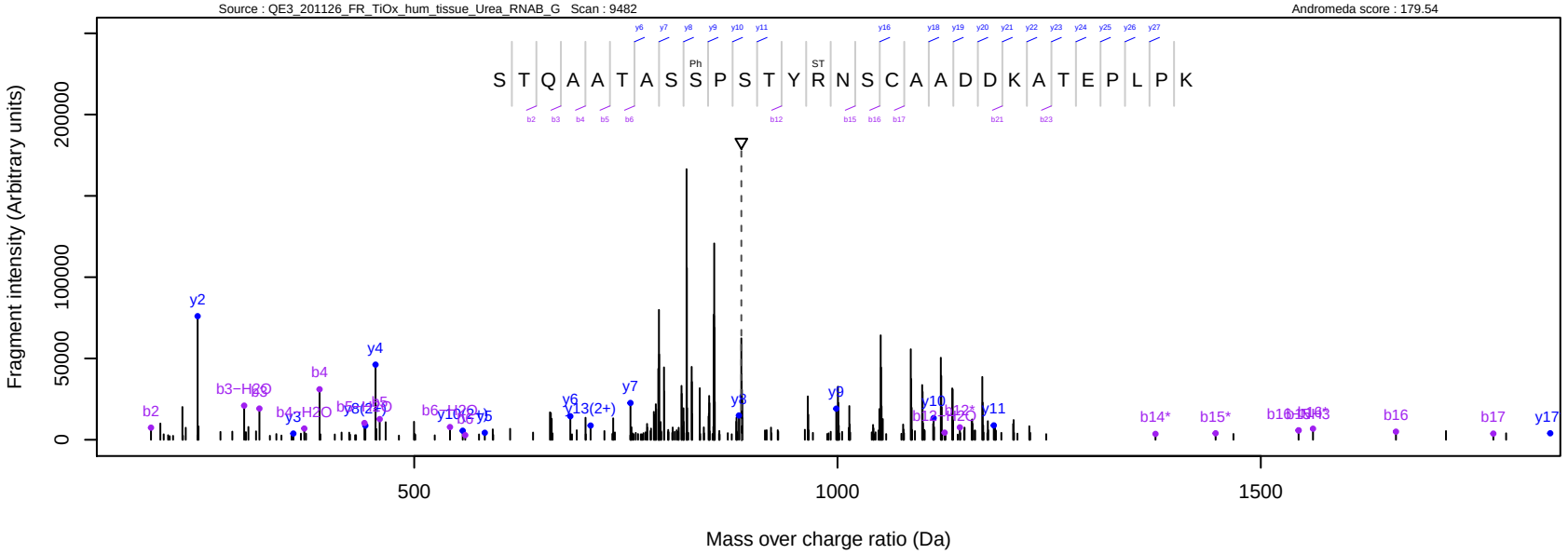
Andromeda score : 179.56



STQAATASS(Phospho (STY))RNSCAADDKATEPLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9482

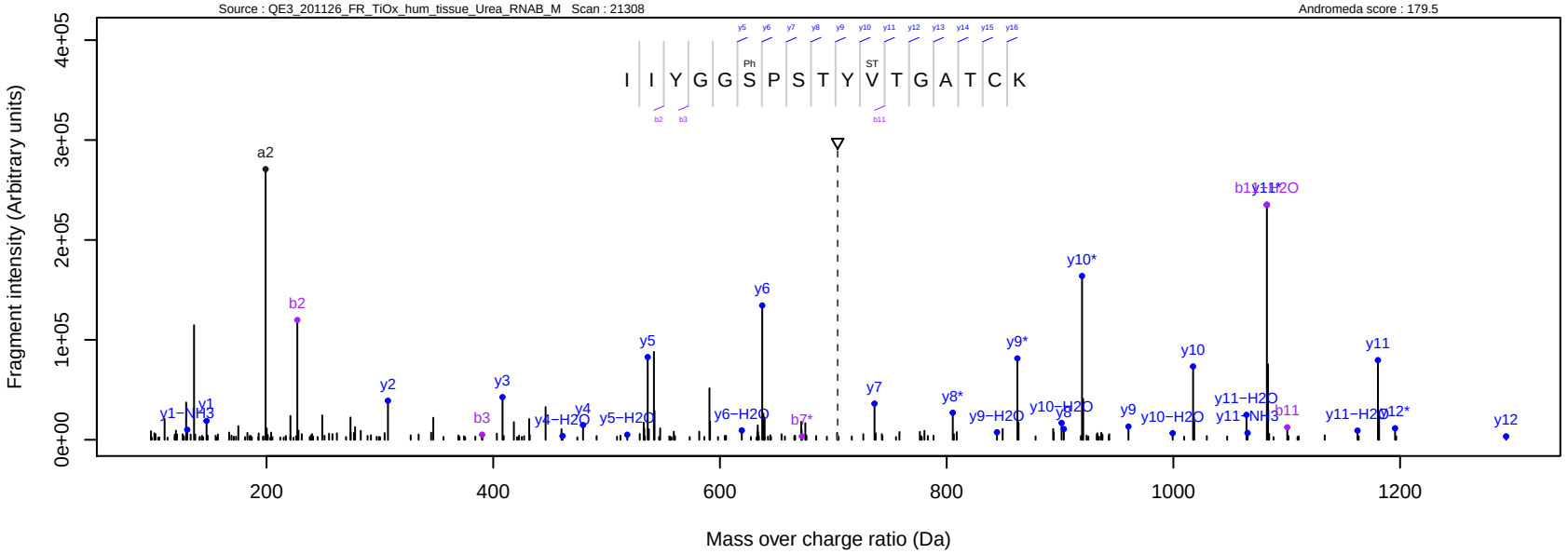
Andromeda score : 179.54



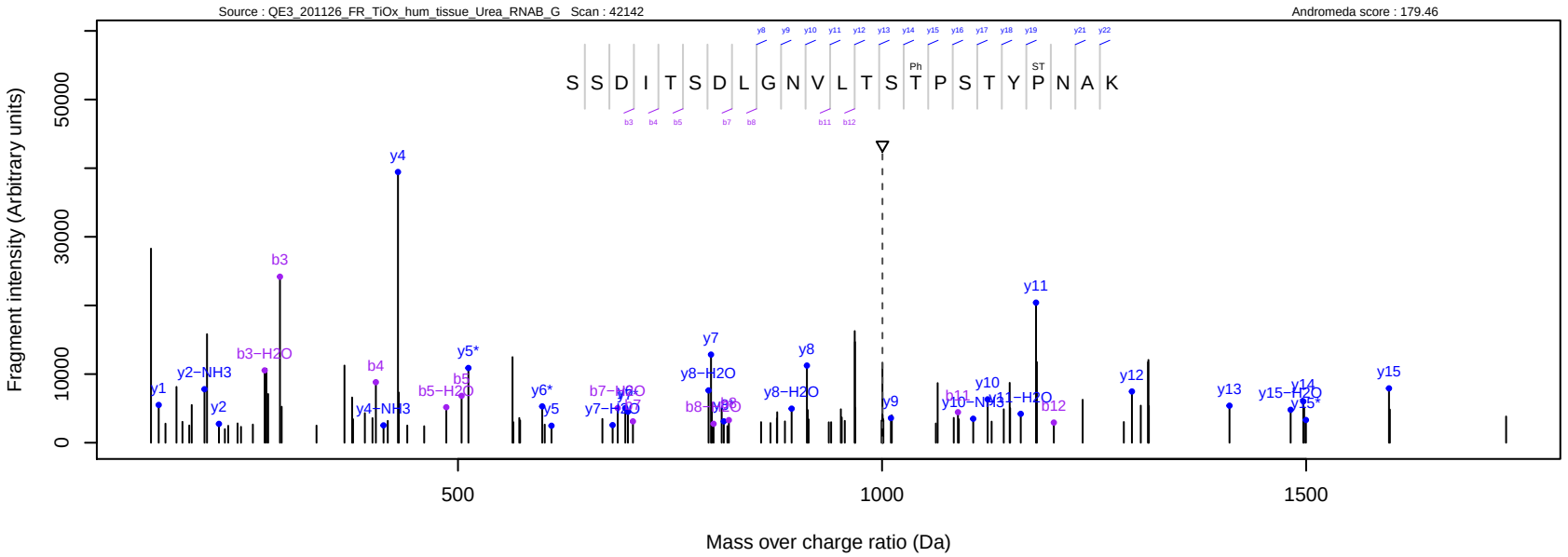
IIYGGS(Phospho (STY))VTGATCK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21308

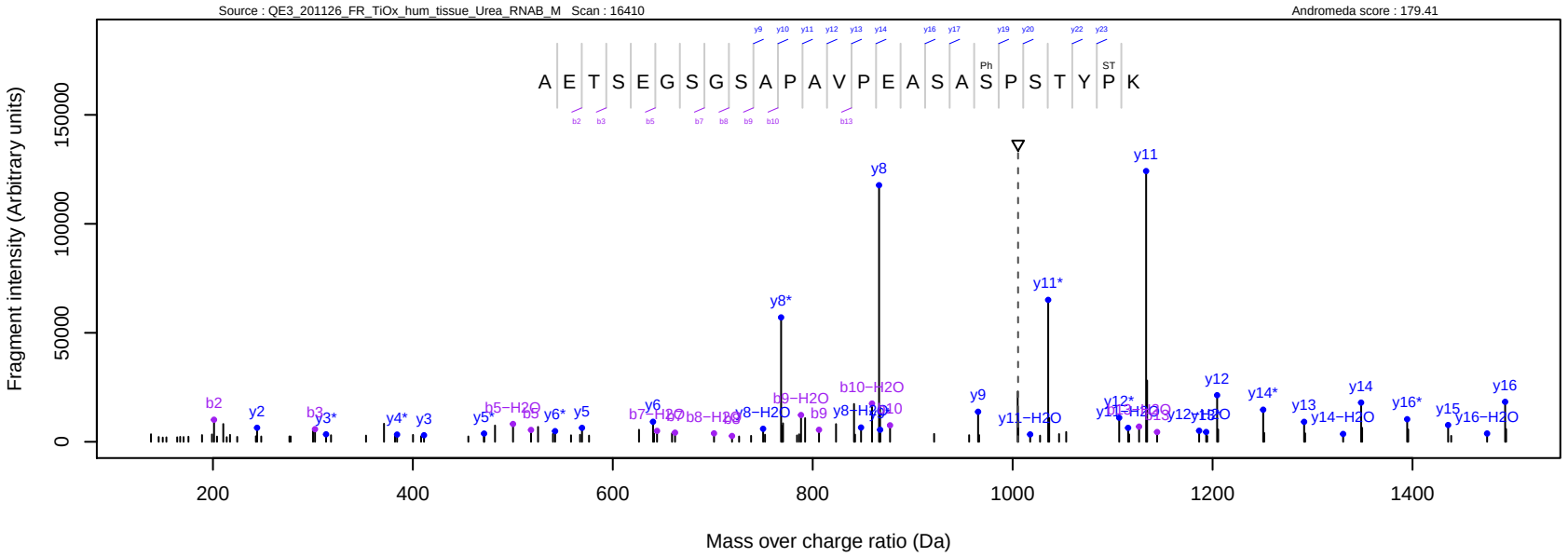
Andromeda score : 179.5



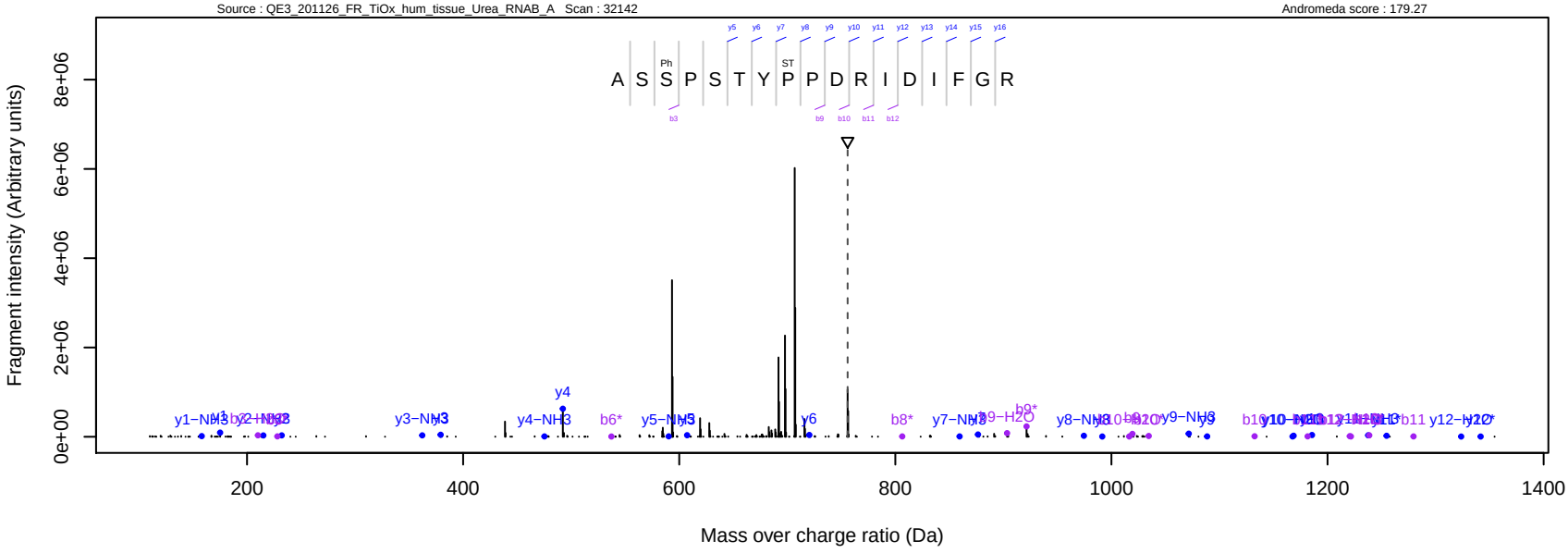
SSDITSDLGNVLTST(Phospho (STY))PNAK−2+

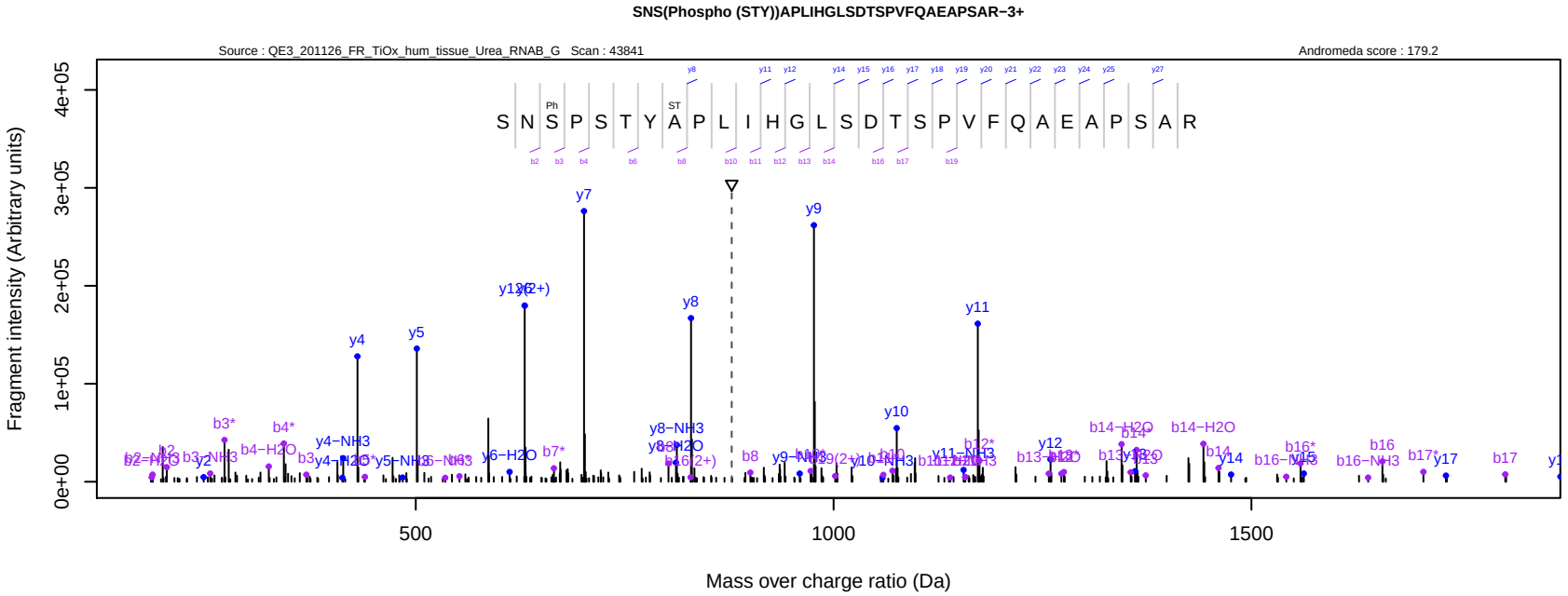


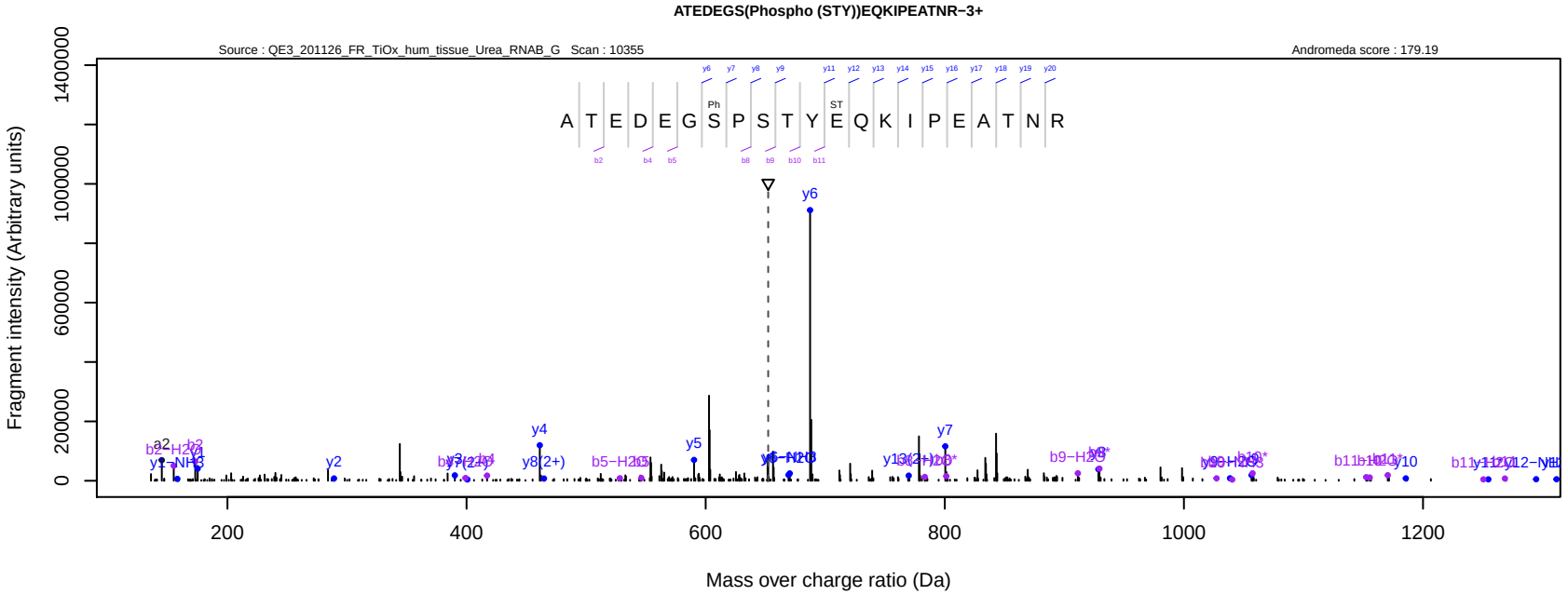
AETSEGSGSAPAVPEASAS(Phospho (STY))PK−2+

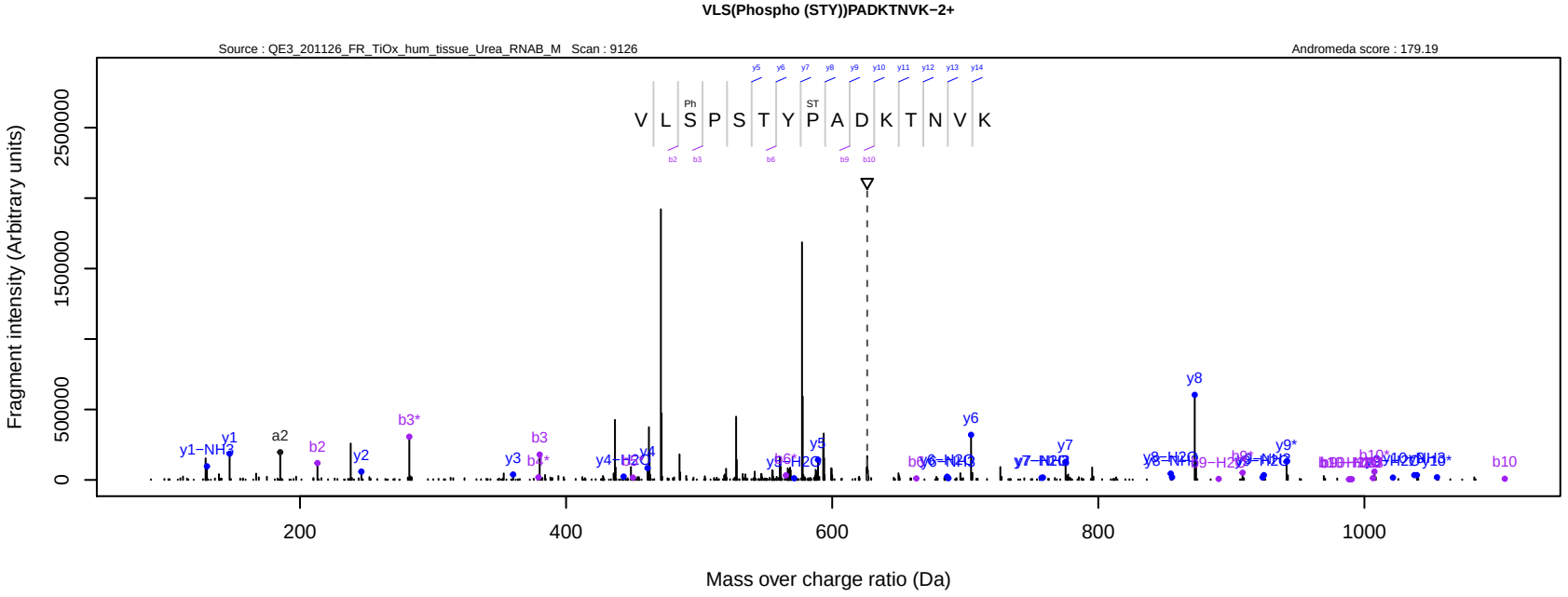


ASS(Phospho (STY))PPDRIDIFGR−2+

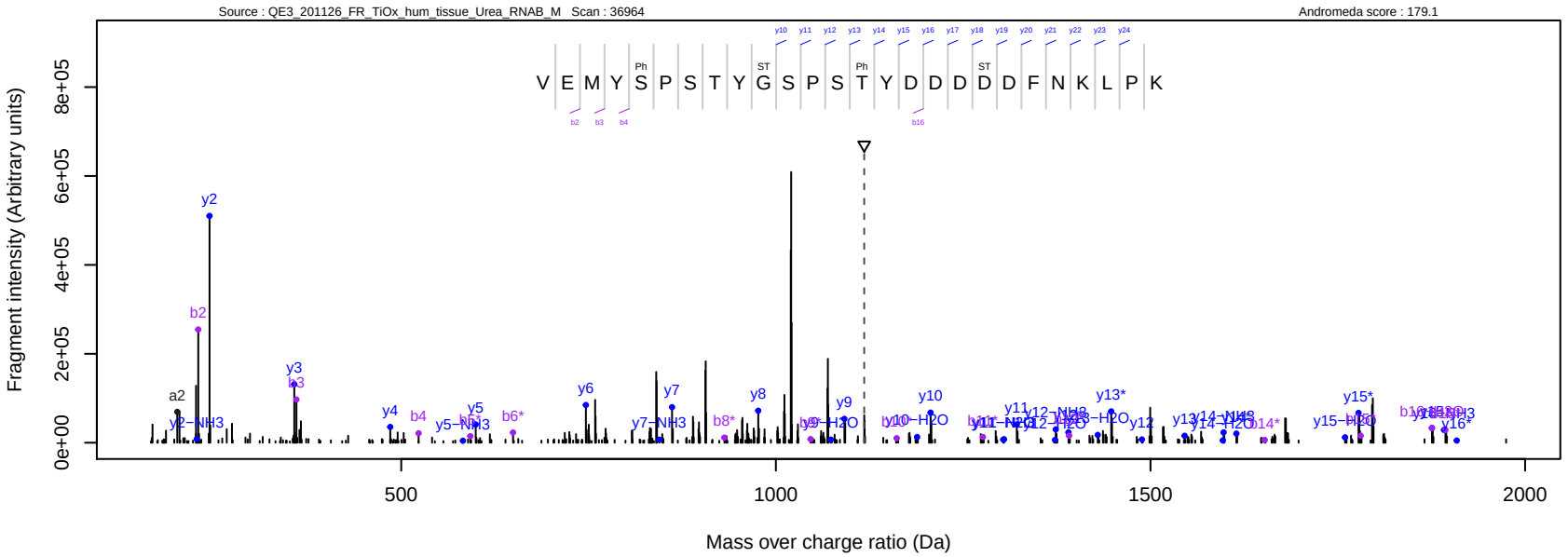



SNS(Phospho (STY))APLIHGLSDTSPVFQAEAPSAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43841
Andromeda score : 179.2
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

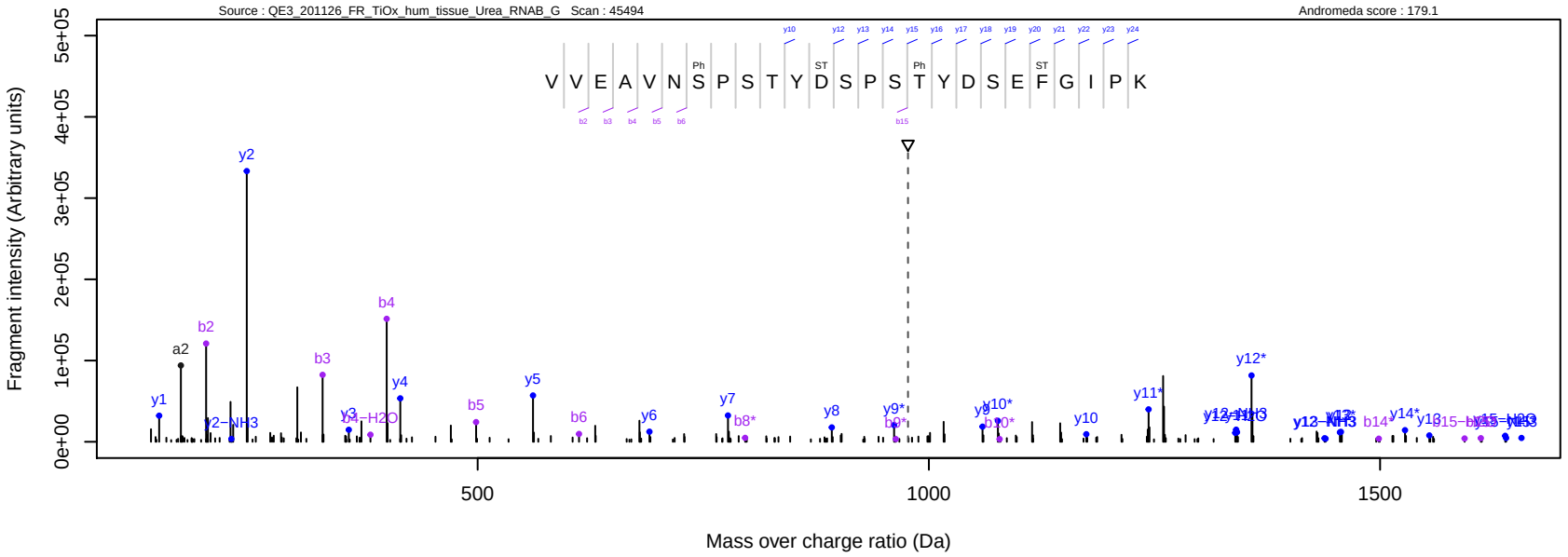

ATEDEGS(Phospho (STY))EQKIPEATNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10355
Andromeda score : 179.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VLS(Phospho (STY))PADKTNVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9126
Andromeda score : 179.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

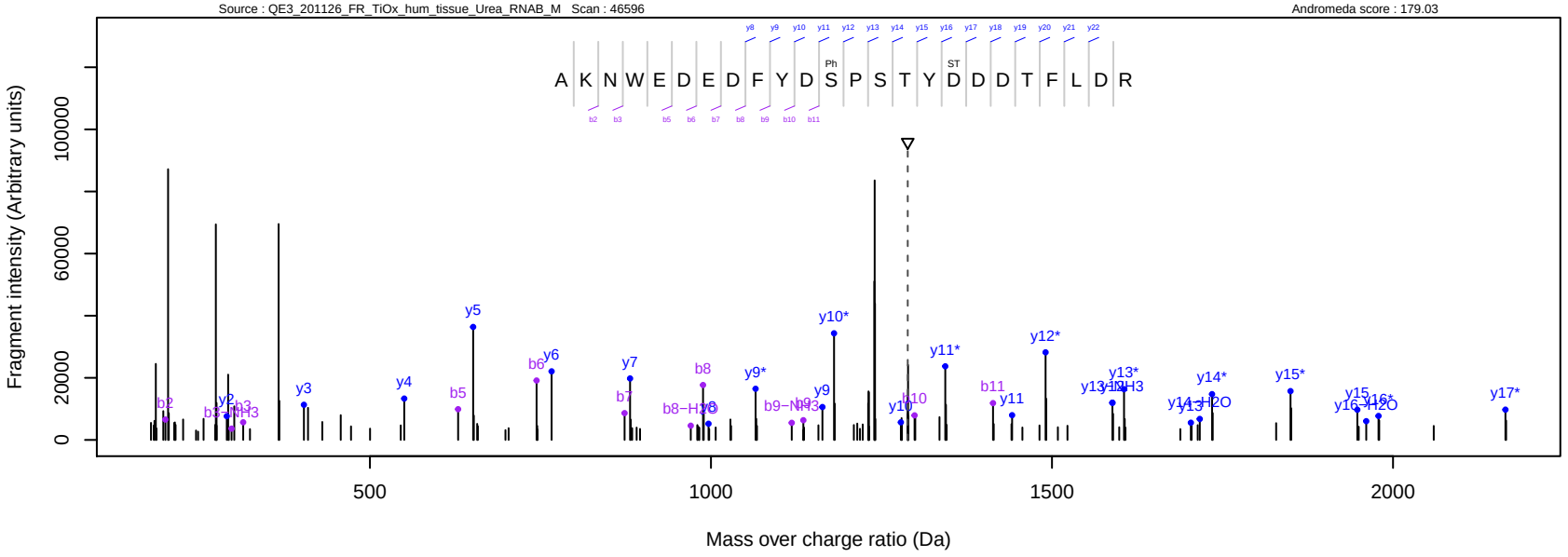
VEMYS(Phospho (STY))GS(Phospho (STY))DDDDDFNKLPK−2+



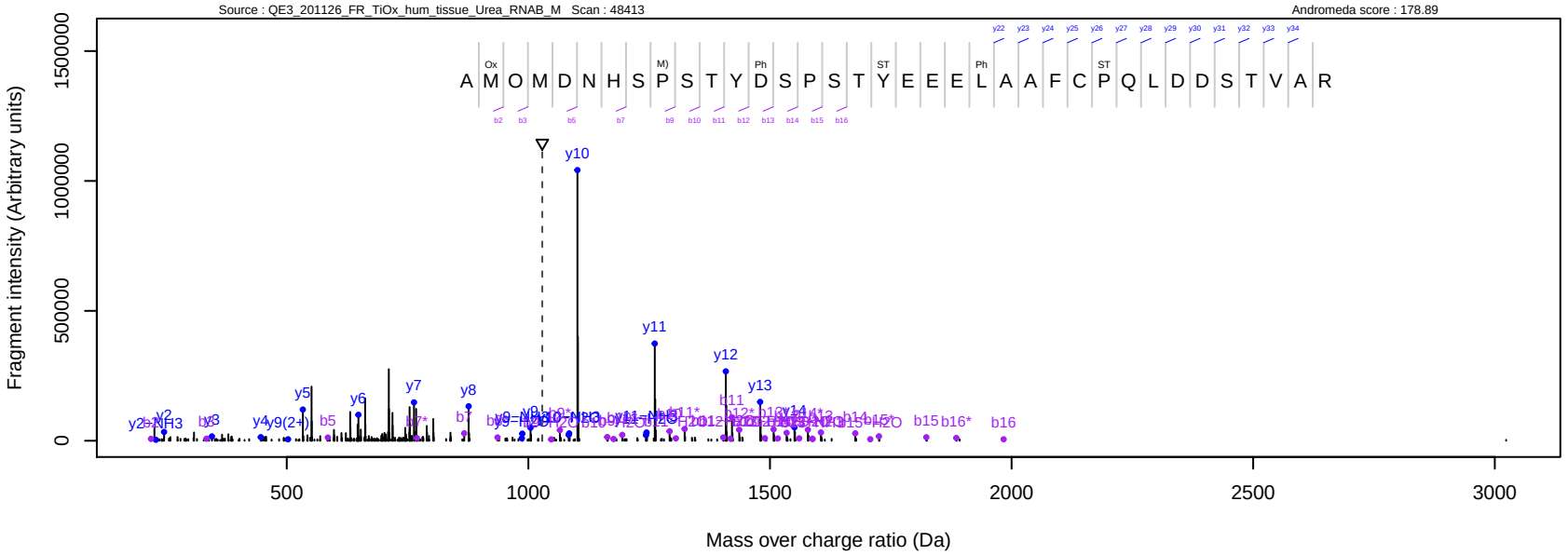
VVEAVNS(Phospho (STY))DS(Phospho (STY))DSEFGIPK−2+



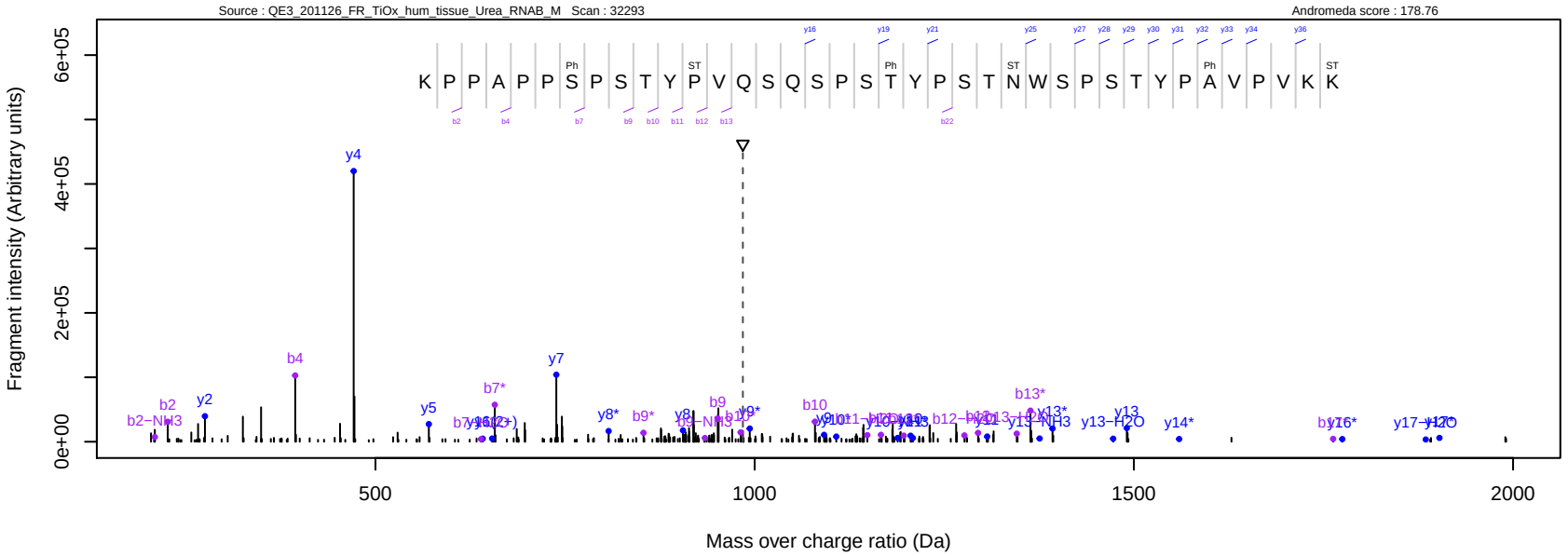
AKNWEDEDFYDS(Phospho (STY))DDDTFLDR−2+



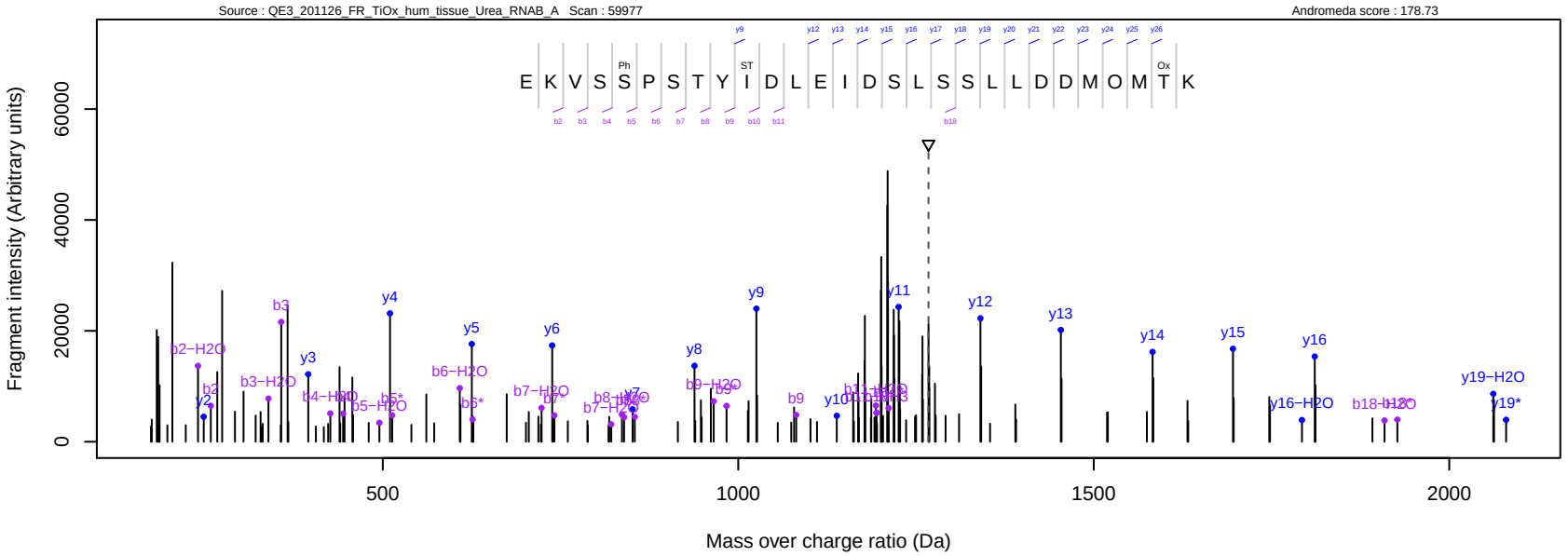
AM(Oxidation (M))DNHS(Phospho (STY))DS(Phospho (STY))EEELAAFCPQLDDSTVAR−3+

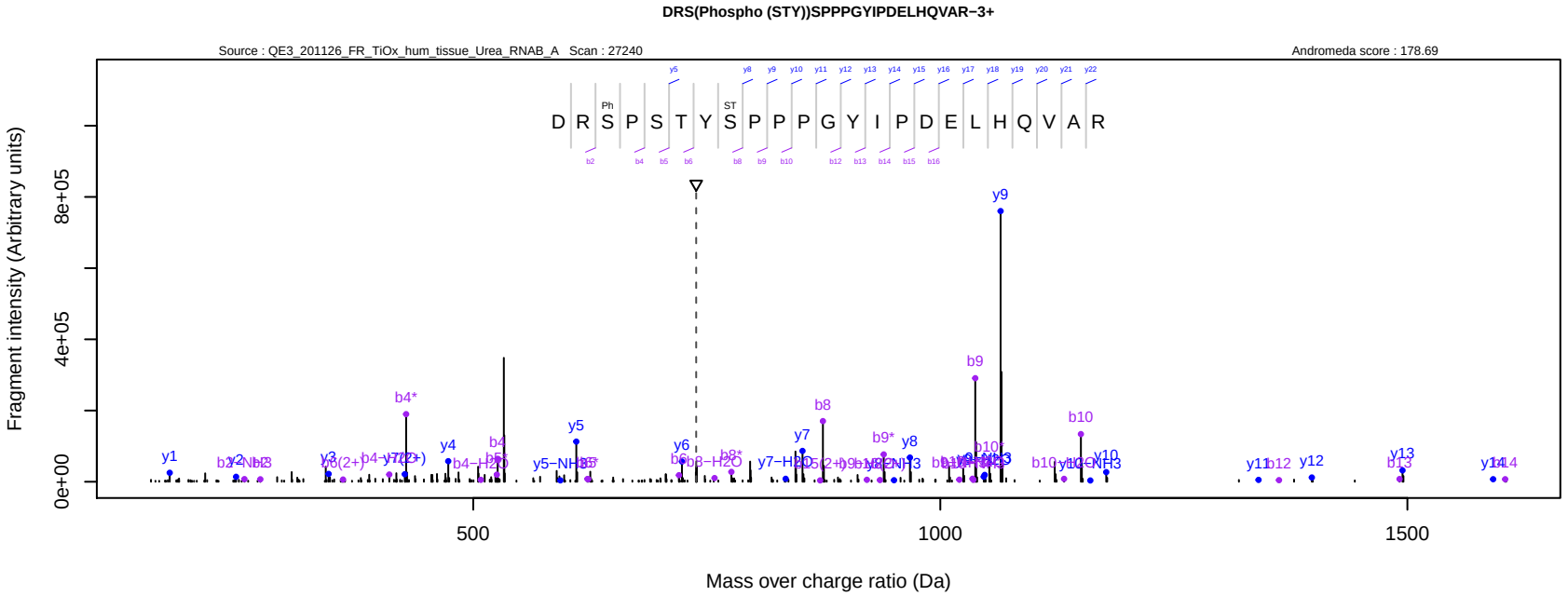


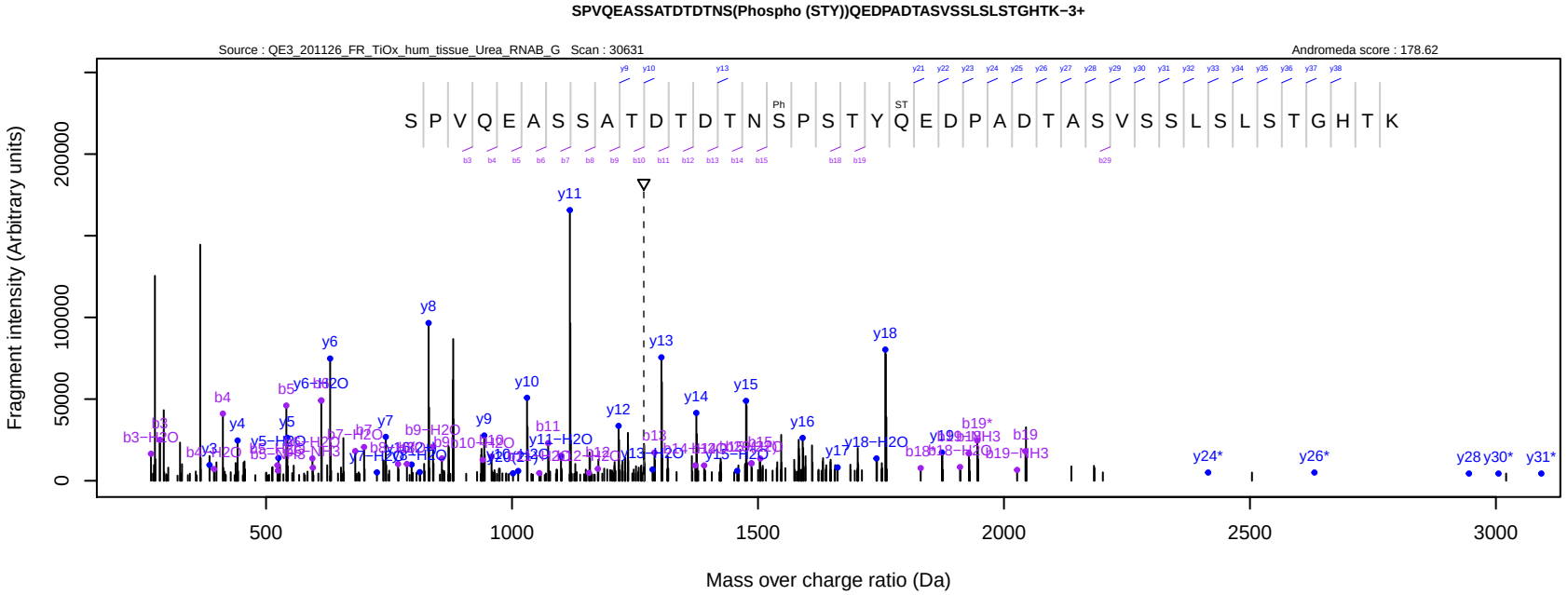
KPPAPPS(Phospho (STY))PVQSQS(Phospho (STY))PSTNWS(Phospho (STY))PAVPVKK−3+

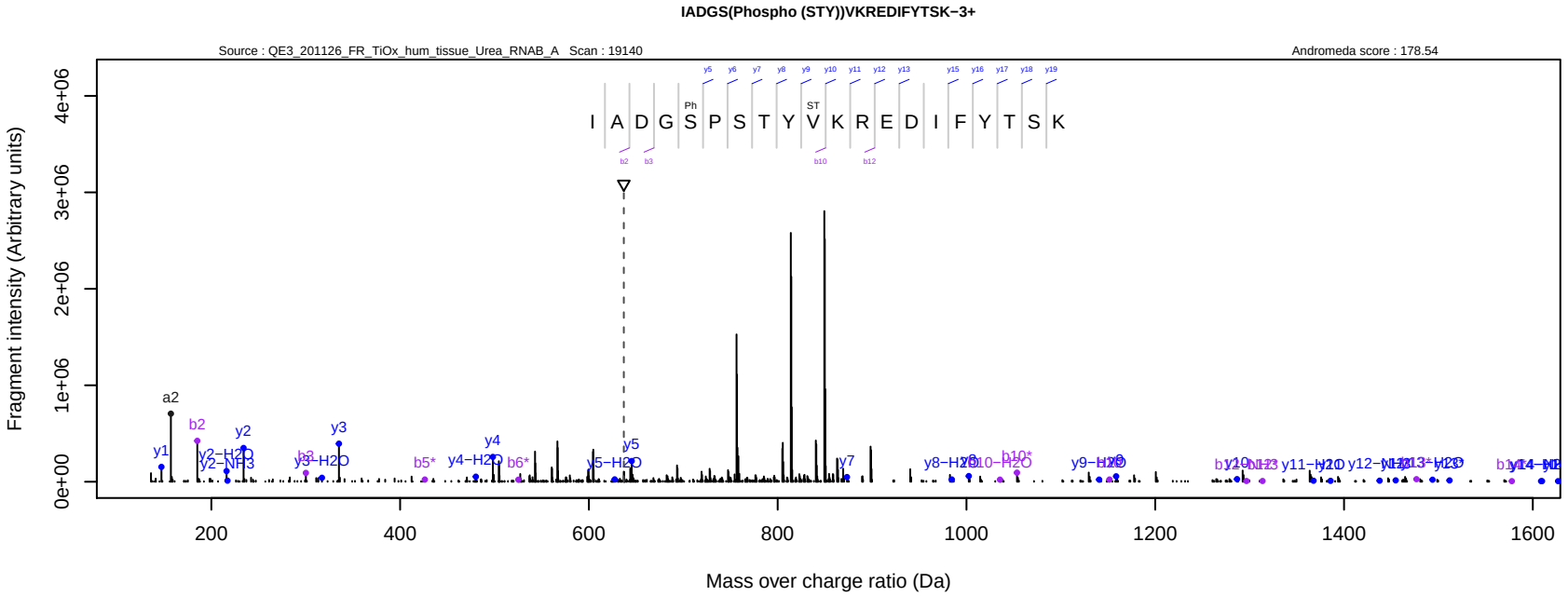


EKVSS(Phospho (STY))IDLEIDSLSSLLDDM(Oxidation (M))TK−2+

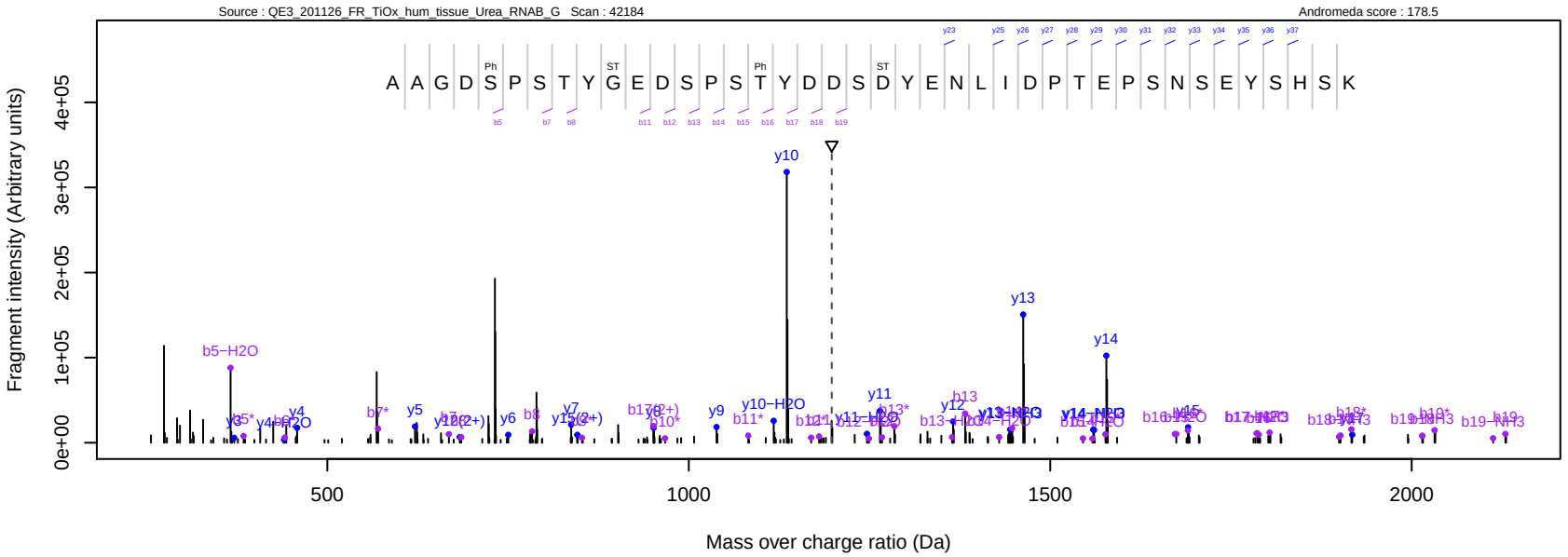



DRS(Phospho (STY))SPPPGYIPDELHQVAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27240
Andromeda score : 178.69
D R S P S T Y S P P P G Y I P D E L H Q V A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

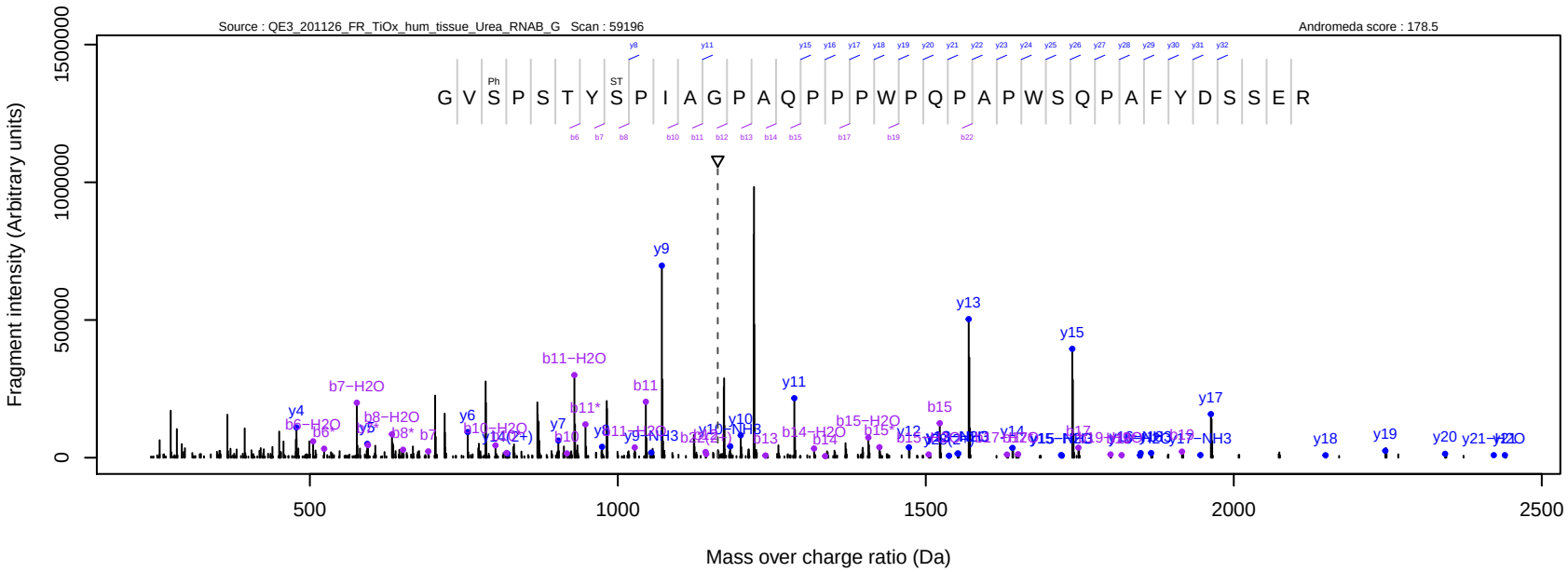

SPVQEASSATDTDTNS(Phospho (STY))QEDPADTASVSSLSLSTGHTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30631
Andromeda score : 178.62
S P V Q E A S S A T D T D T N S P S T Y Q E D P A D T A S V S S L S L S T G H T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IADGS(Phospho (STY))VKREDIFYTSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19140
Andromeda score : 178.54
I A D G S P S T Y V K R E D I F Y T S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

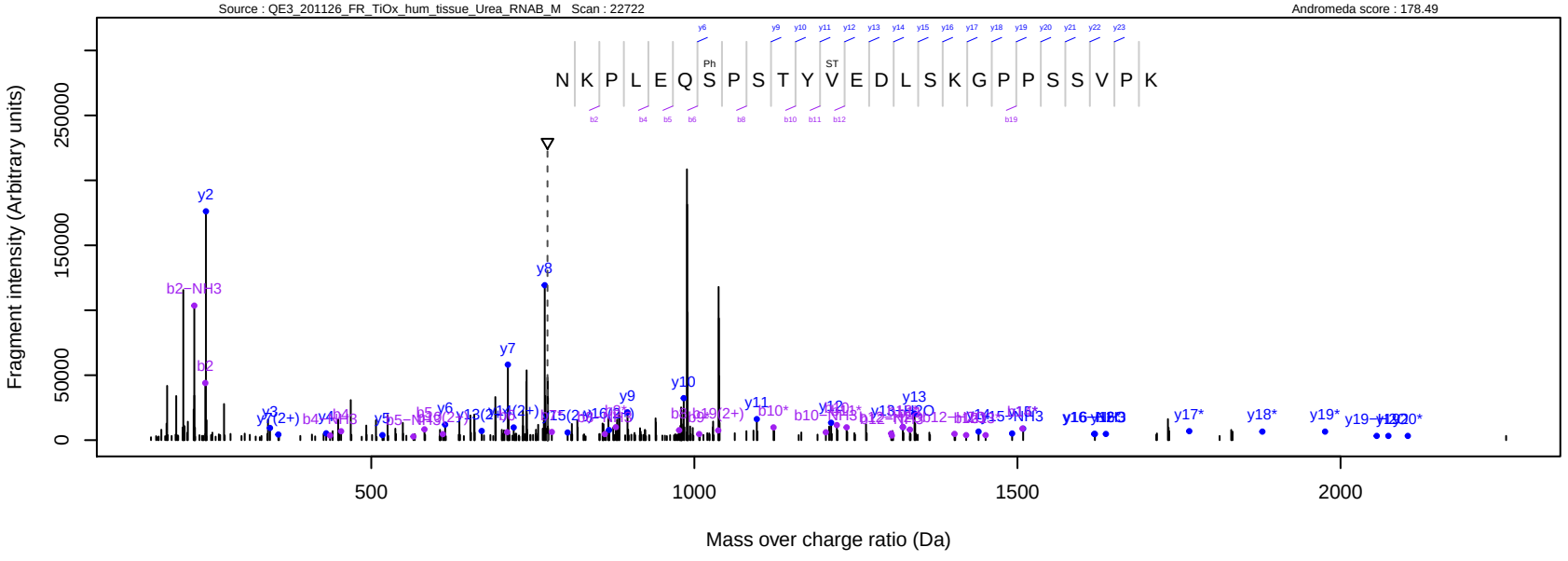
AAGDS(Phospho (STY))GEDS(Phospho (STY))DDSDYENLIDPTEPSNSEYSHSK−3+



GVS(Phospho (STY))SPIAGPAQPPPWPQPAPWSQPAFYDSSER−3+



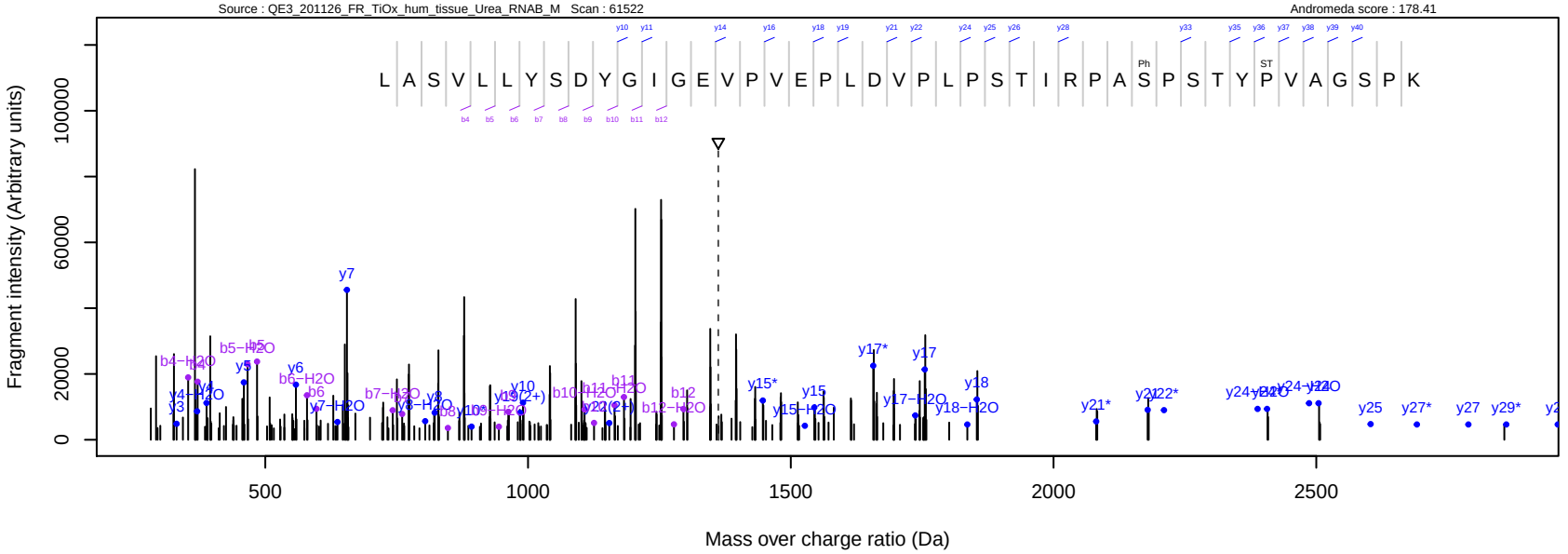
NKPLEQS(Phospho (STY))VEDLSKGPPSSVPK−3+



LASVLLYSDYGIGEVPVEPLDVPLPSTIRPAS(Phospho (STY))PVAGSPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61522

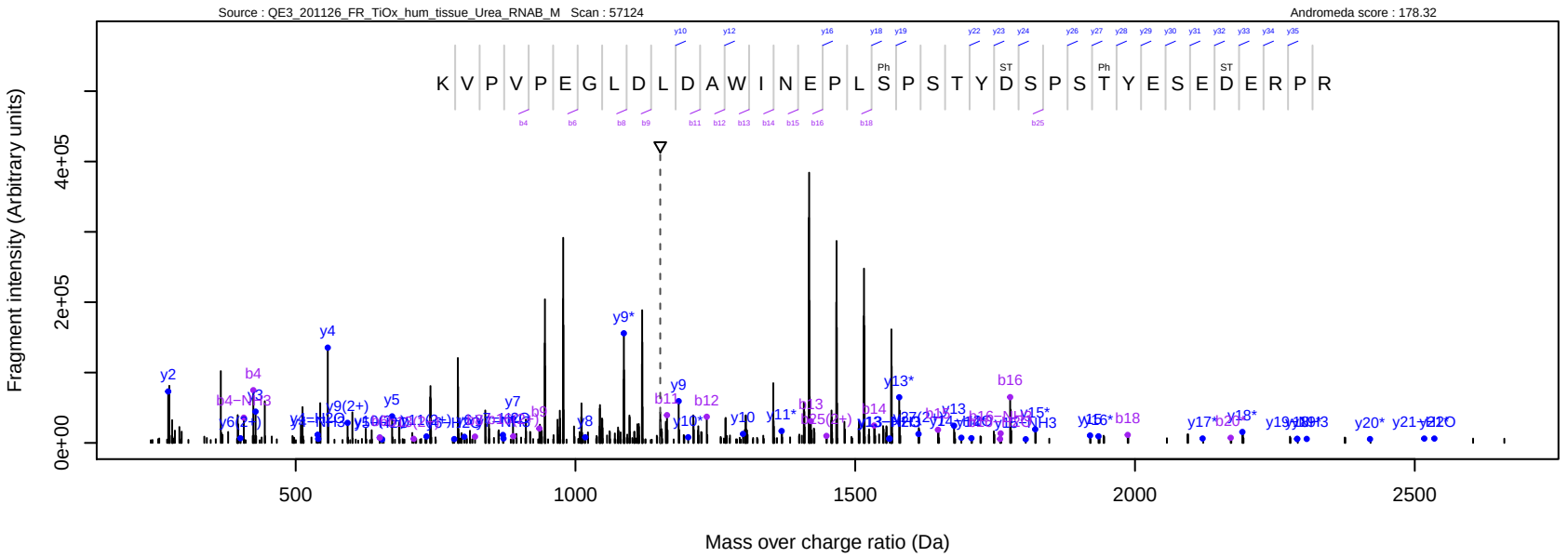
Andromeda score : 178.41



KVPVPEGLDLDAWINEPLS(Phospho (STY))DS(Phospho (STY))ESEDERPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57124

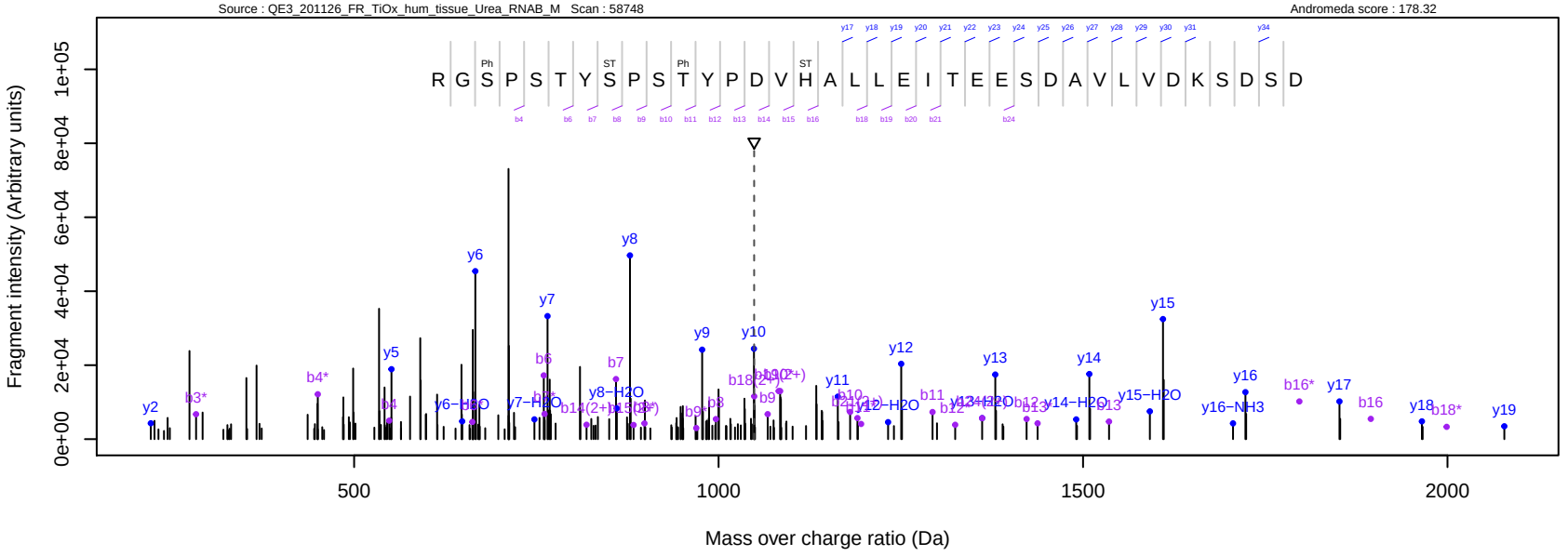
Andromeda score : 178.32

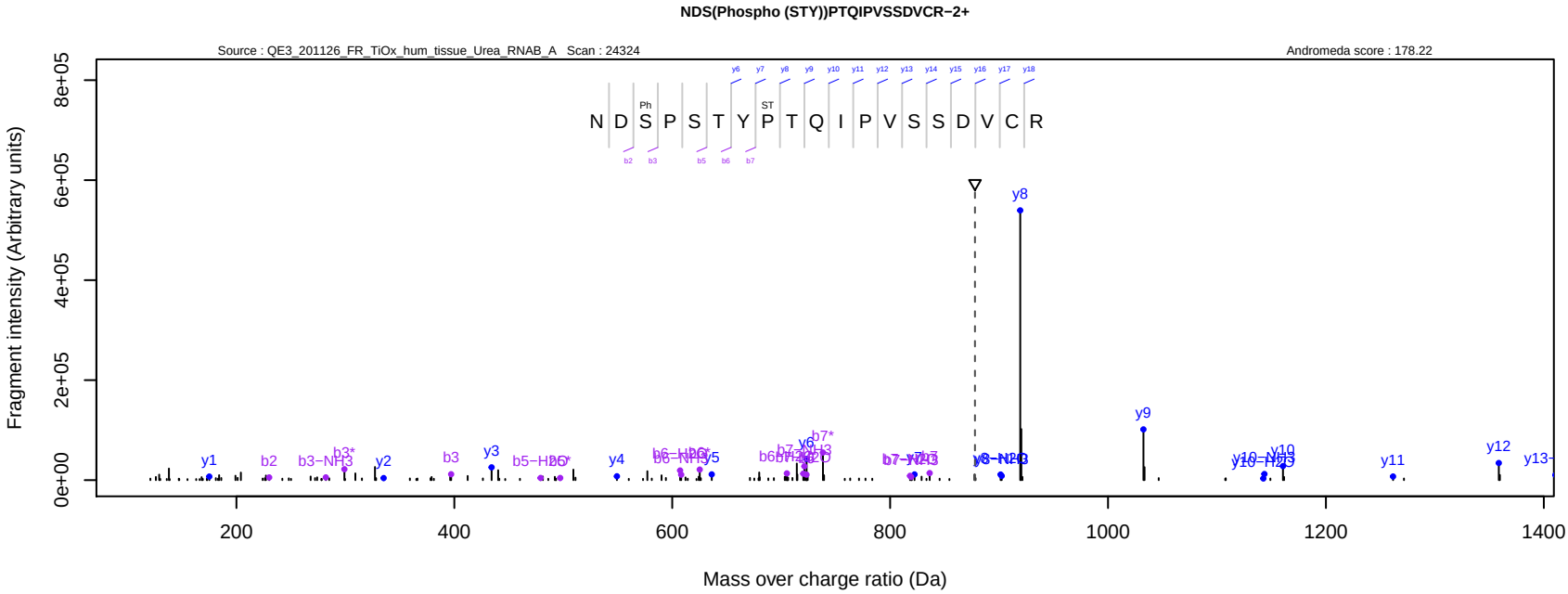


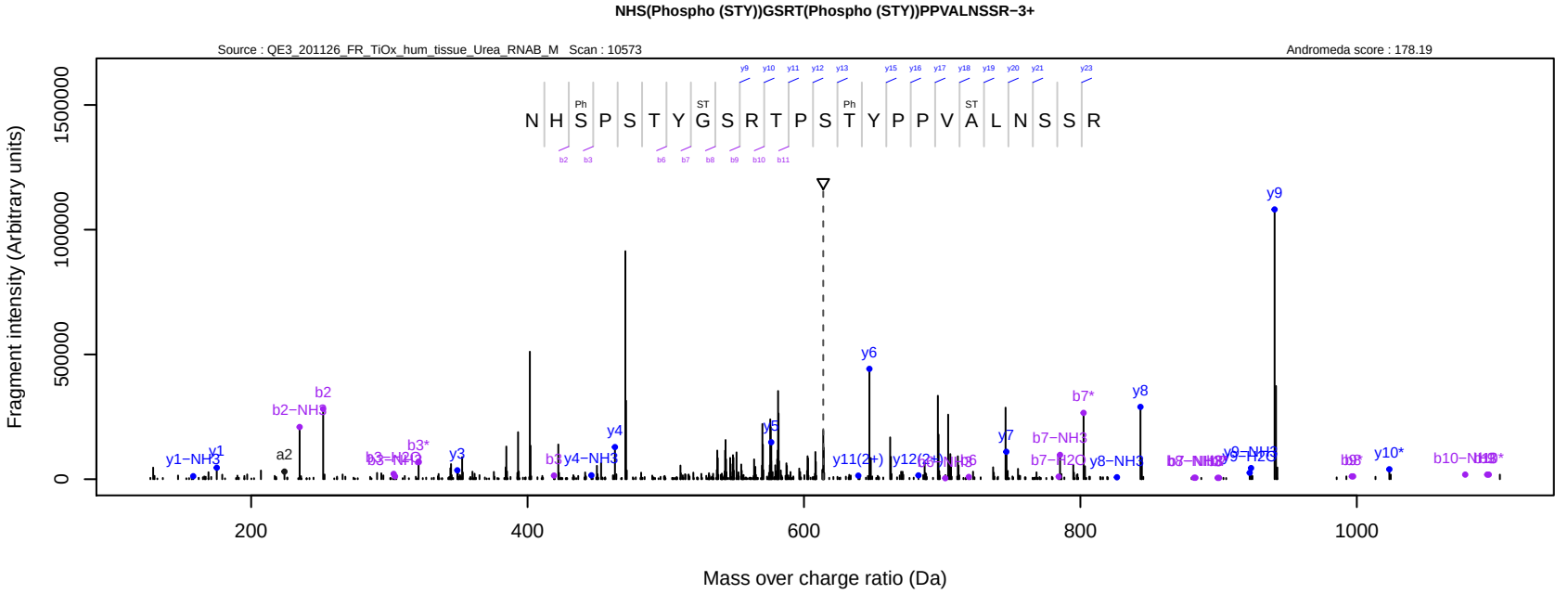
RGS(Phospho (STY))S(Phospho (STY))PDVHALLEITEESDAVLVDKSDSD−3+

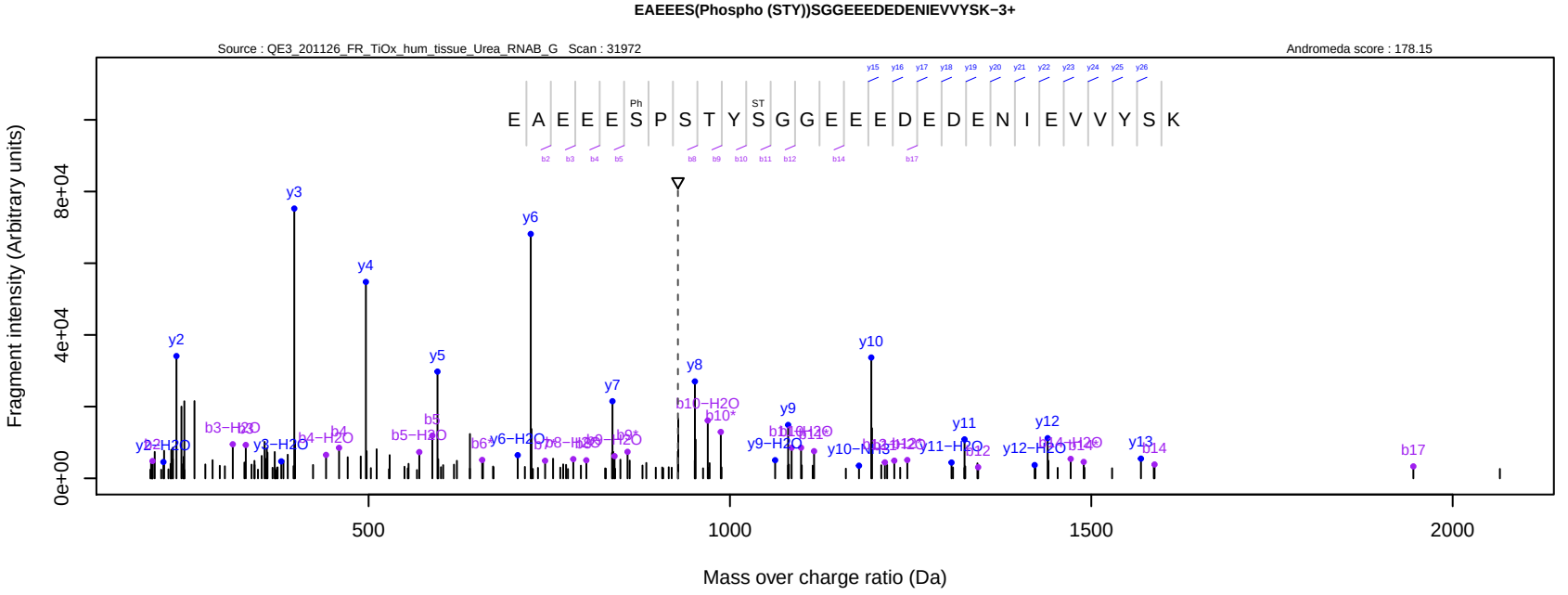
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58748

Andromeda score : 178.32




NDS(Phospho (STY))PTQIPVSSDVCR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24324
Andromeda score : 178.22
N D S P S T Y P T Q I P V S S D V C R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

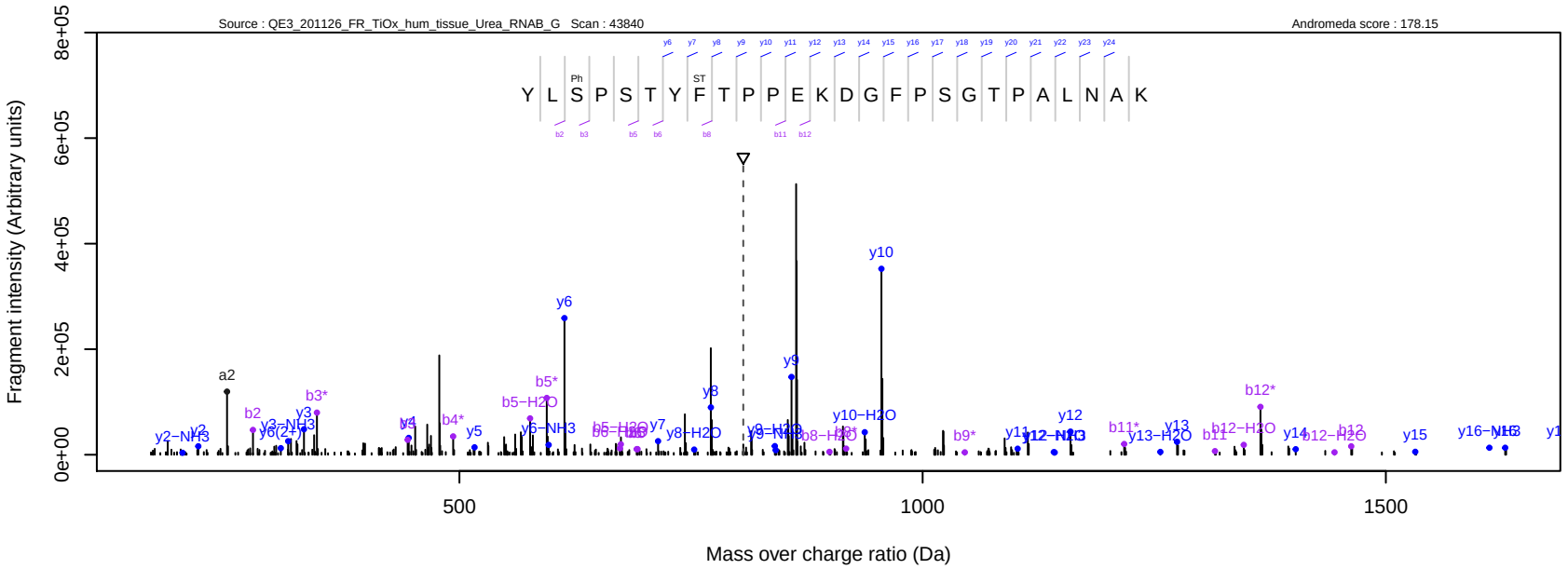

NHS(Phospho (STY))GSRT(Phospho (STY))PPVALNSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10573
Andromeda score : 178.19
N H S P S T Y G S R T P S T Y P P V A L N S S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EAEEES(Phospho (STY))SGGEEEDEDENIEVVYSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31972
Andromeda score : 178.15
E A E E E S P S T Y S G G E E E D E D E N I E V V Y S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

YLS(Phospho (STY))FTPPEKDGFPSGTPALNAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43840

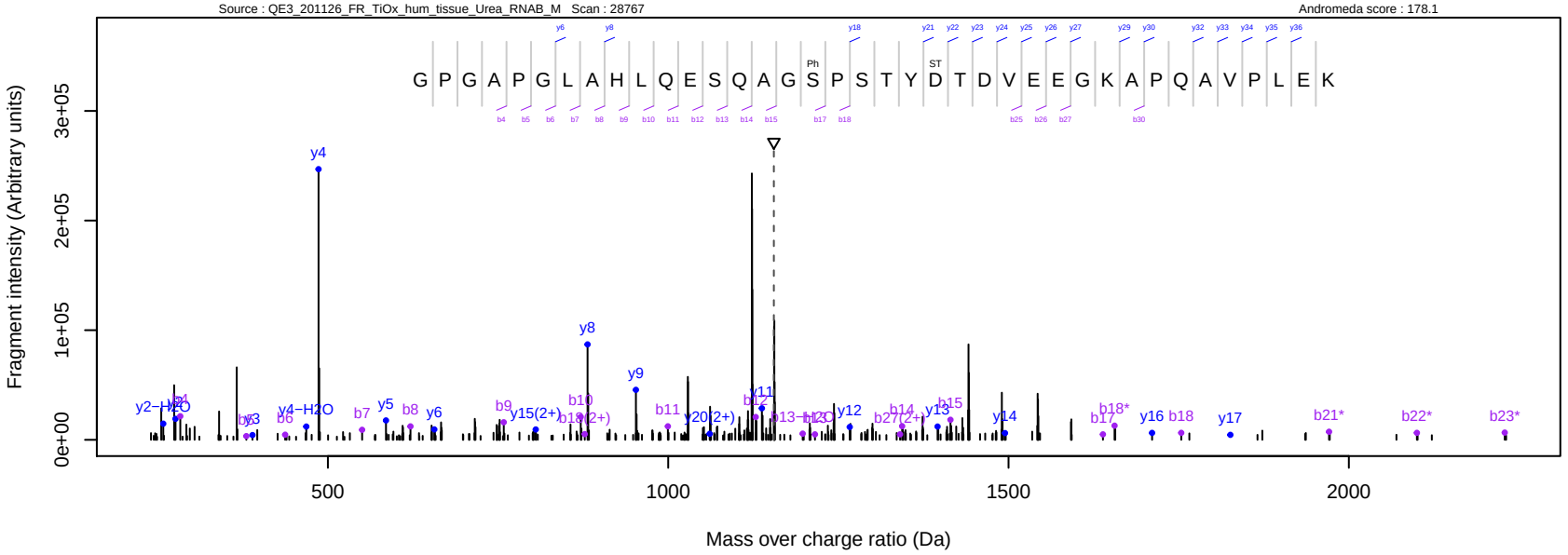
Andromeda score : 178.15



GPGAPGLAHLQESQAGS(Phospho (STY))DTDVEEGKAPQAVPLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28767

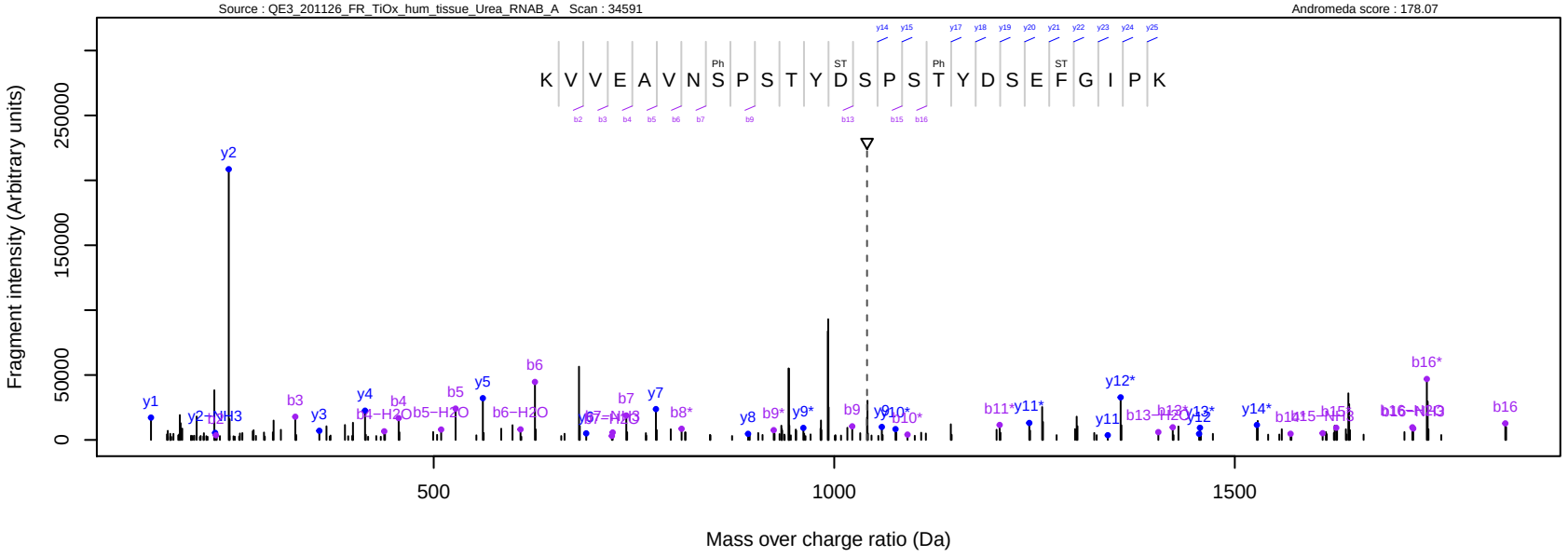
Andromeda score : 178.1



KVVEAVNS(Phospho (STY))DS(Phospho (STY))DSEFGIPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34591

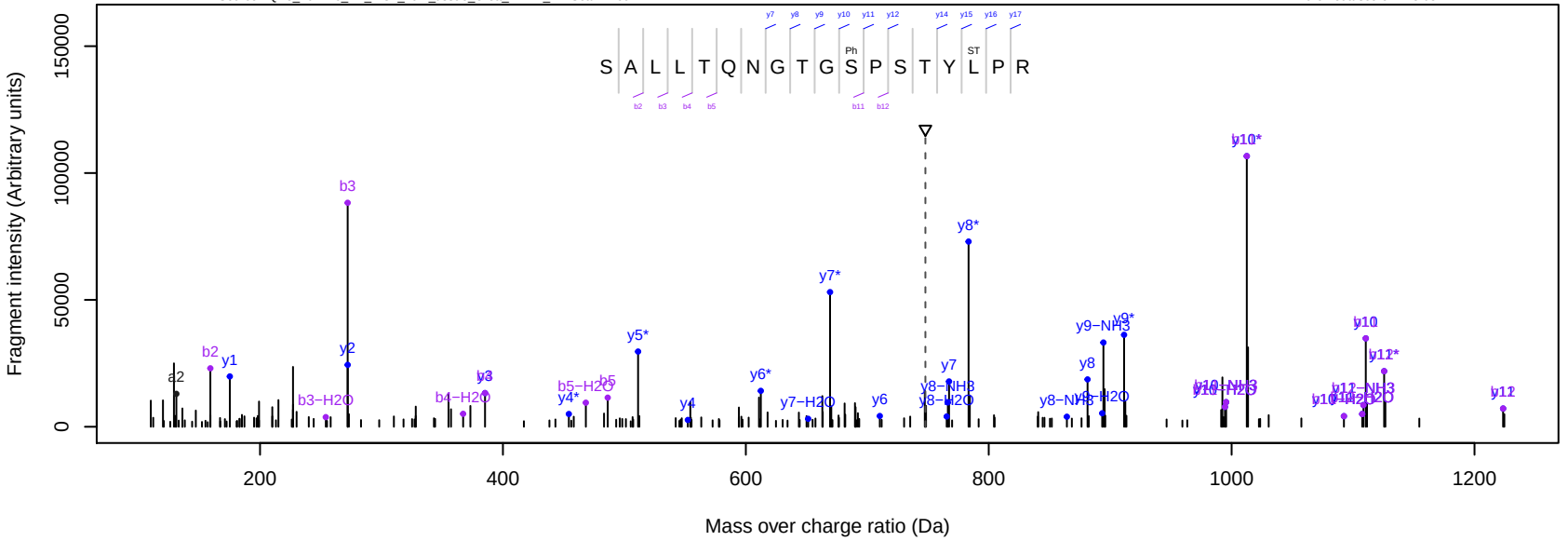
Andromeda score : 178.07



SALLTQNGTGS(Phospho (STY))LPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26924

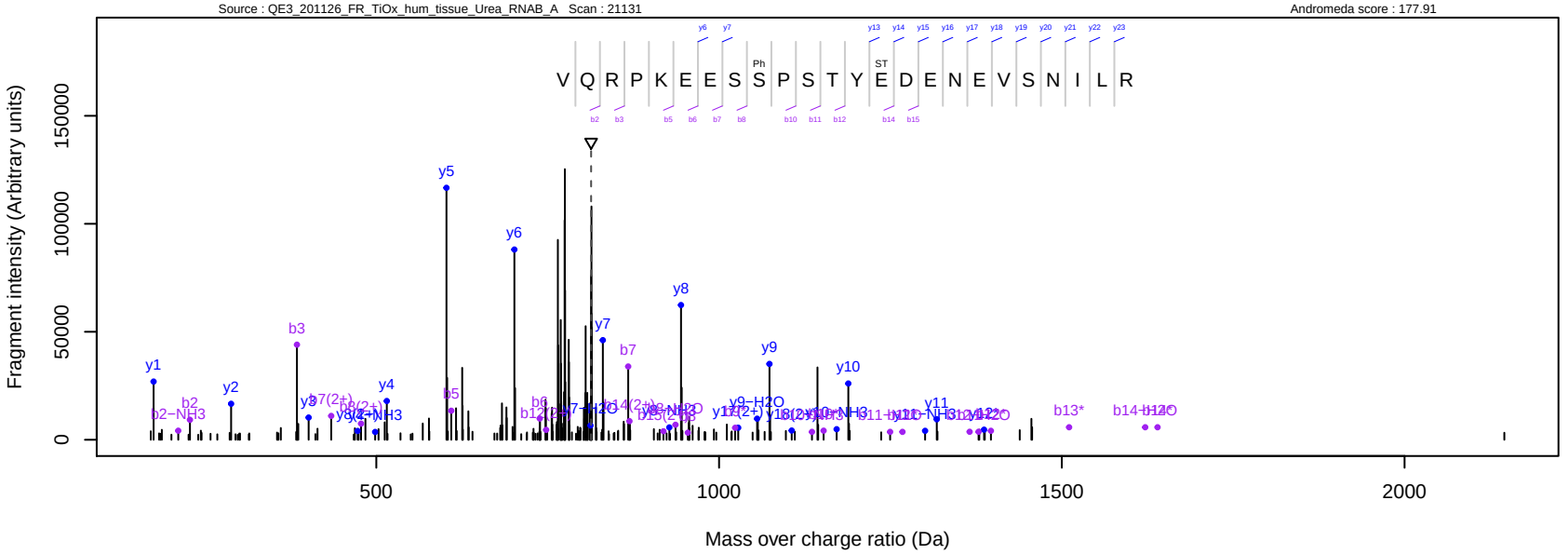
Andromeda score : 178.03



VQRPKEESS(Phospho (STY))EDENEVSNILR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21131

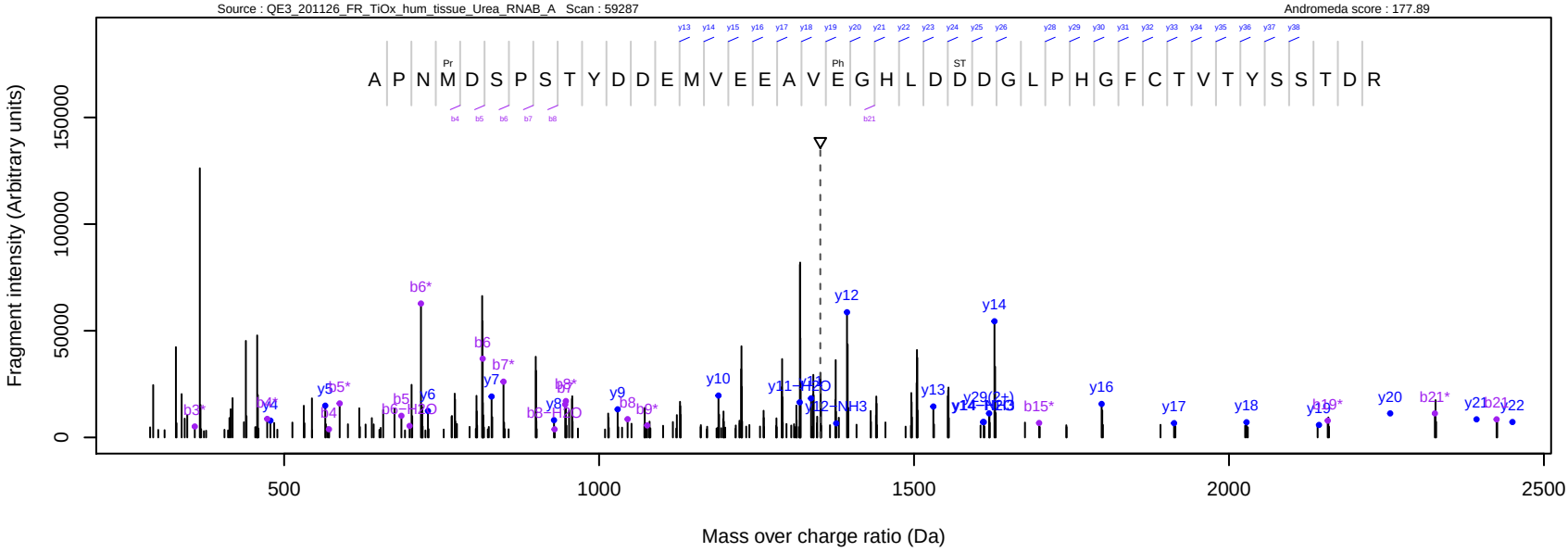
Andromeda score : 177.91



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 59287

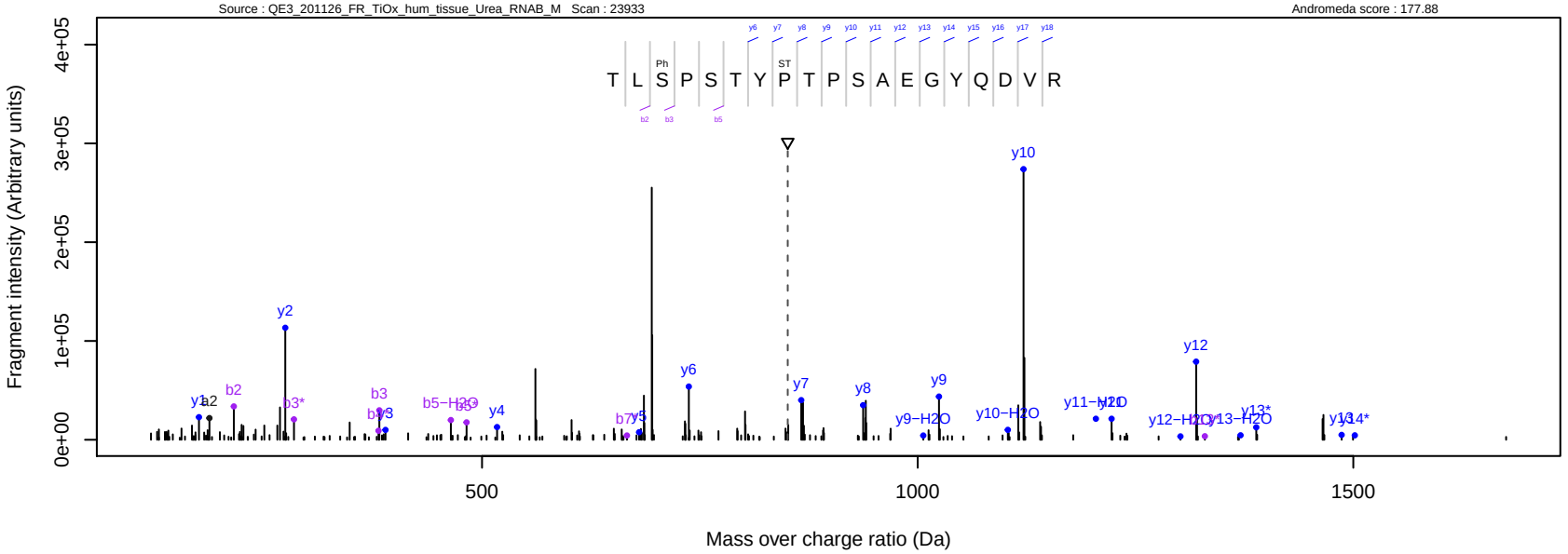
Andromeda score : 177.89



TLS(Phospho (STY))PTPSAEGYQDVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23933

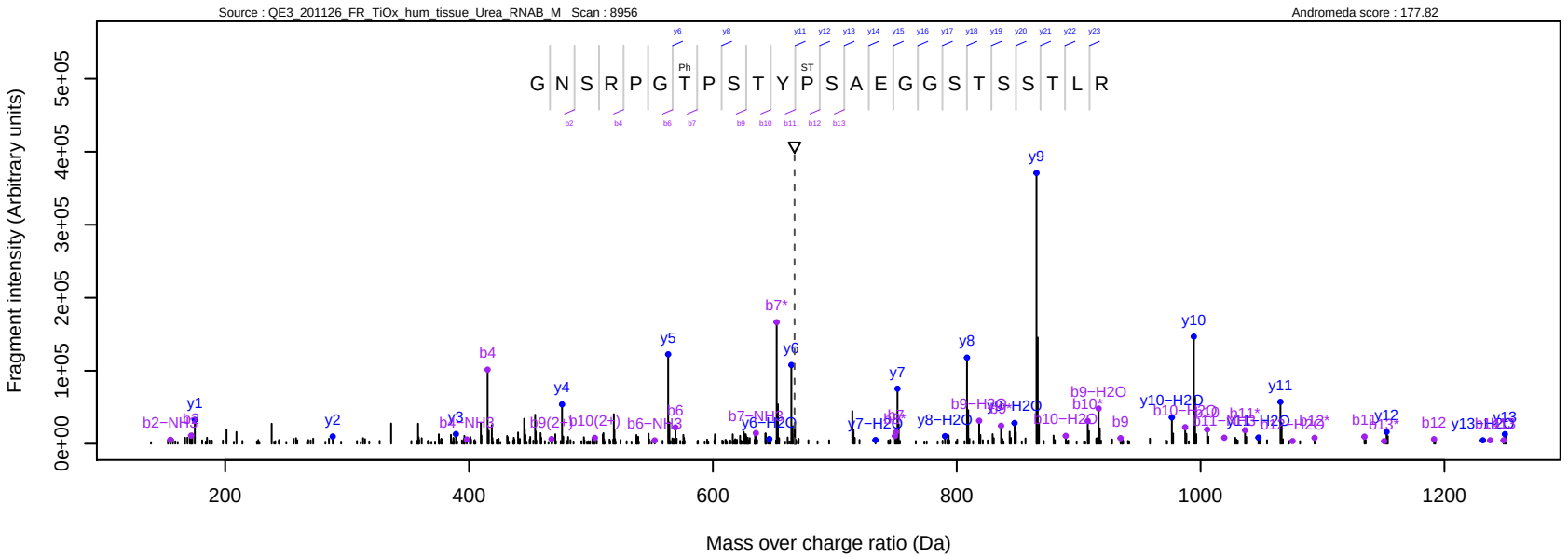
Andromeda score : 177.88



GNSRPGT(Phospho (STY))PSAEGGSTSSTLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8956

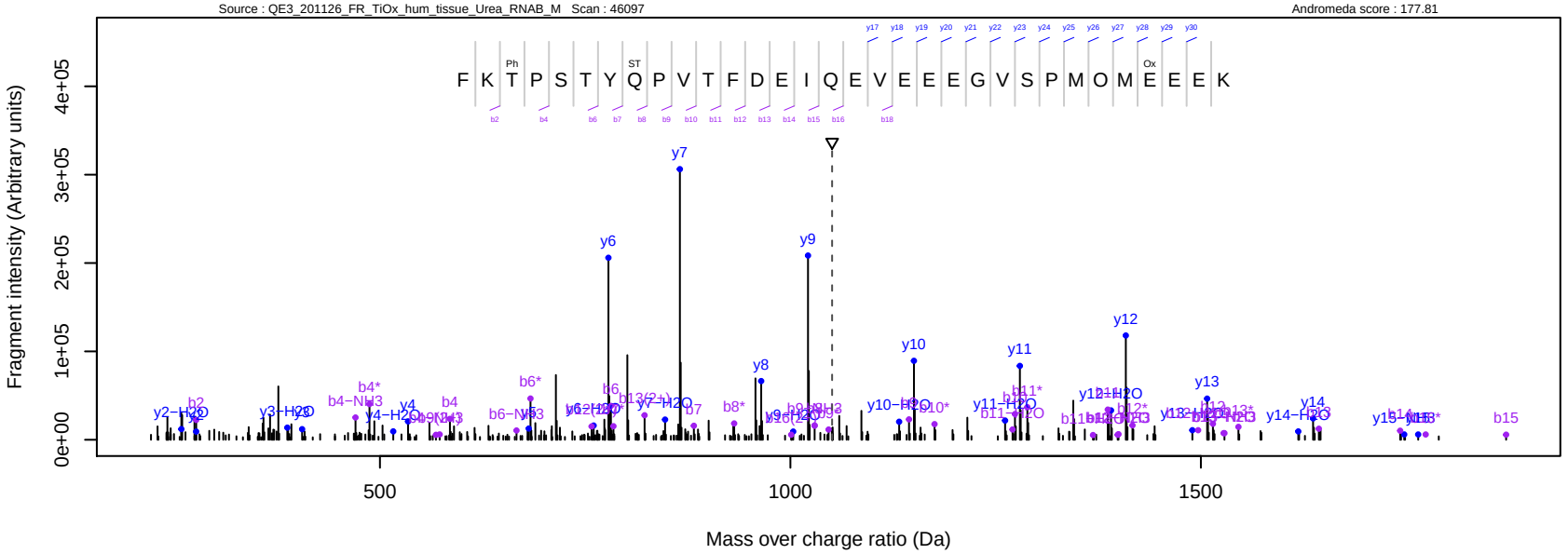
Andromeda score : 177.82



FKT(Phospho (STY))QPVTFDEIQEVEEEGVSPM(Oxidation (M))EEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46097

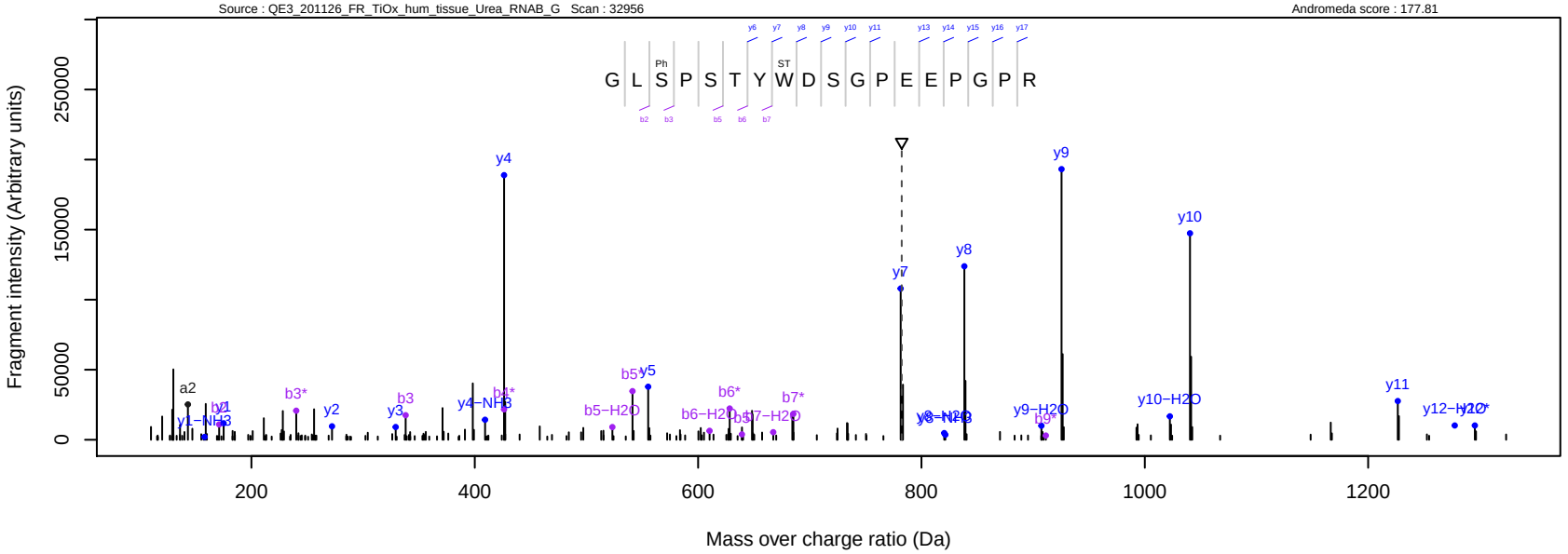
Andromeda score : 177.81



GLS(Phospho (STY))WDSGPEEPGPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32956

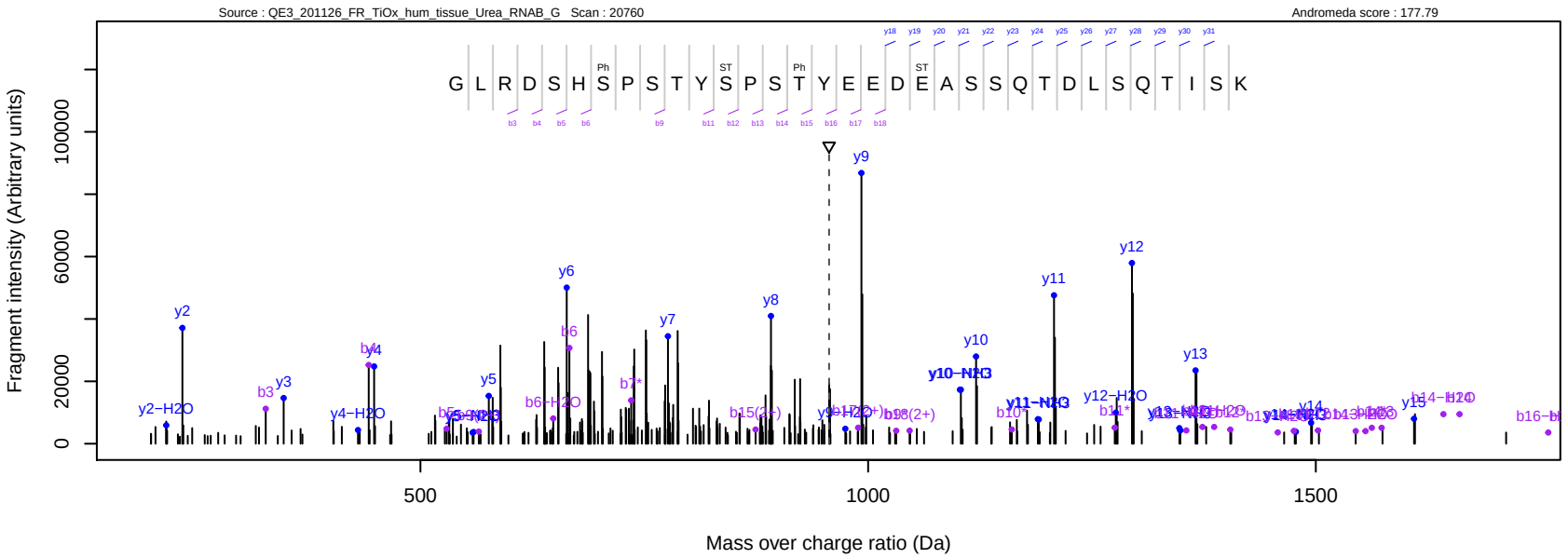
Andromeda score : 177.81



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20760

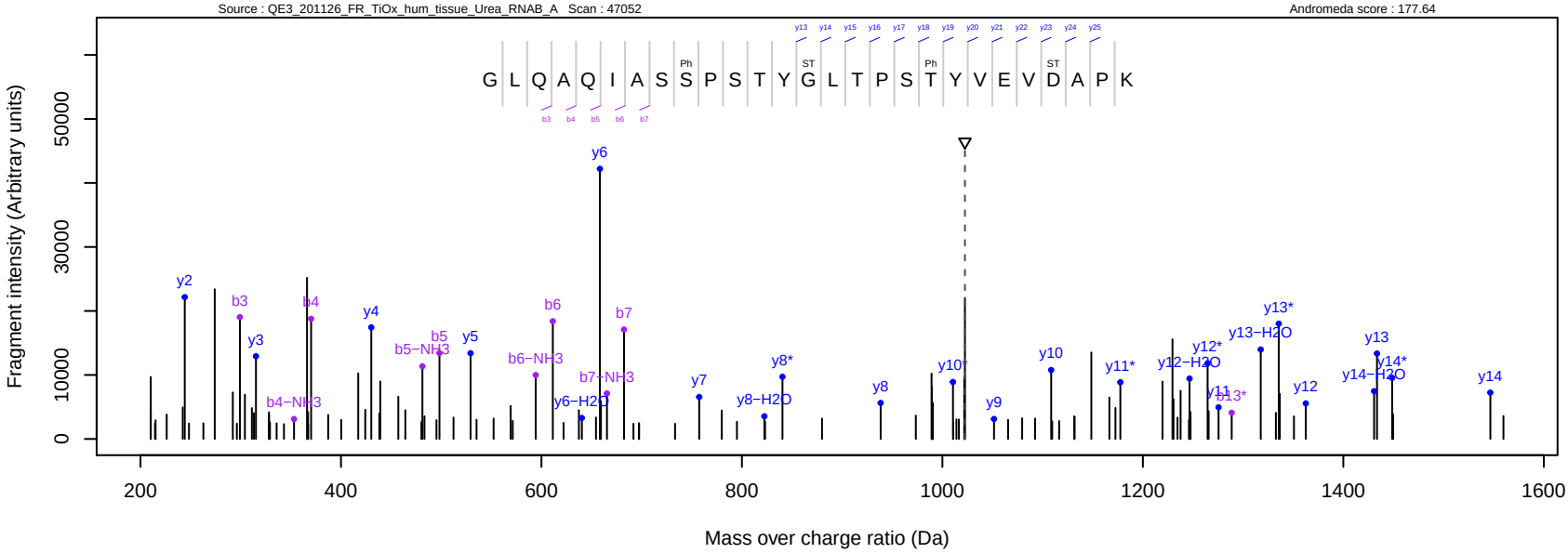
Andromeda score : 177.79



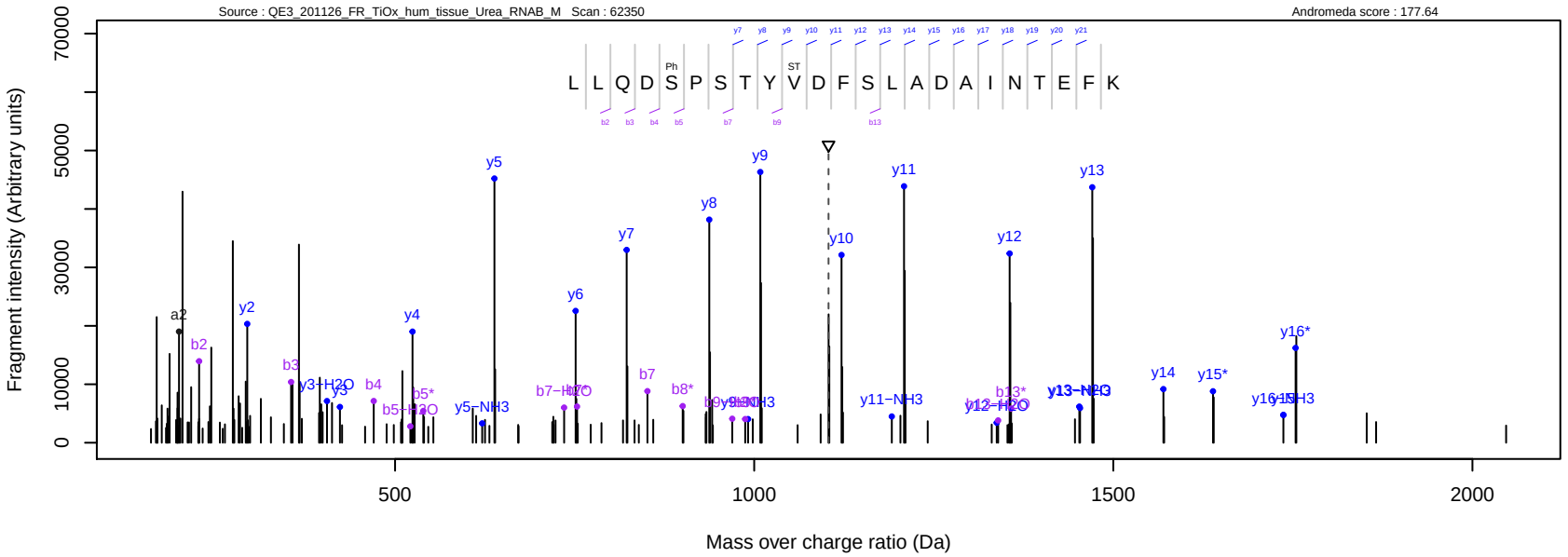
GLQAQIASS(Phospho (STY))GLT(Phospho (STY))VEVDAPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47052

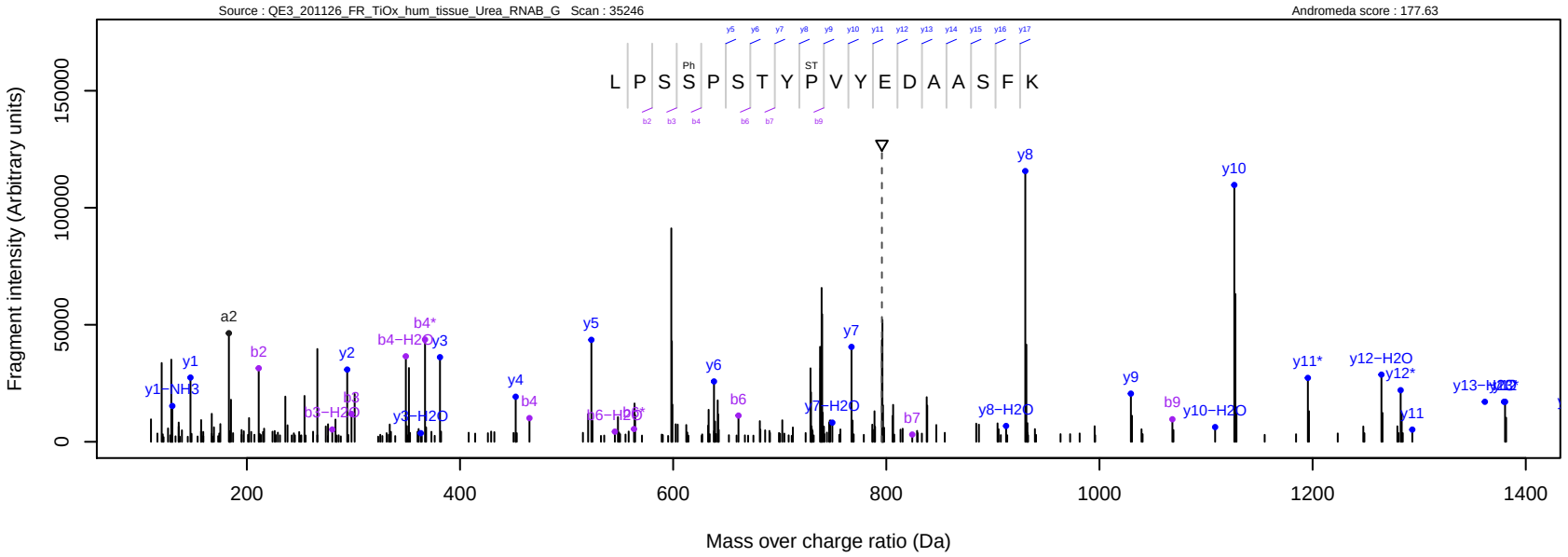
Andromeda score : 177.64



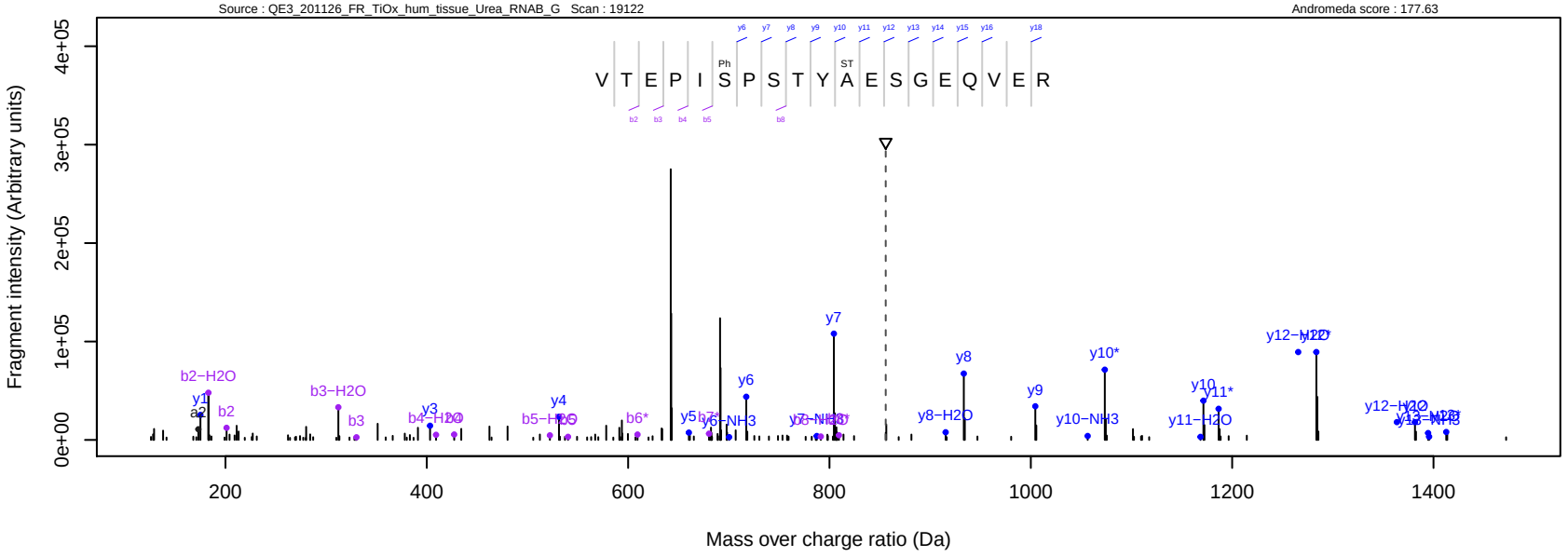
LLQDS(Phospho (STY))VDFSLADAINTEFK−2+



LPSS(Phospho (STY))PVYEDAASFK−2+



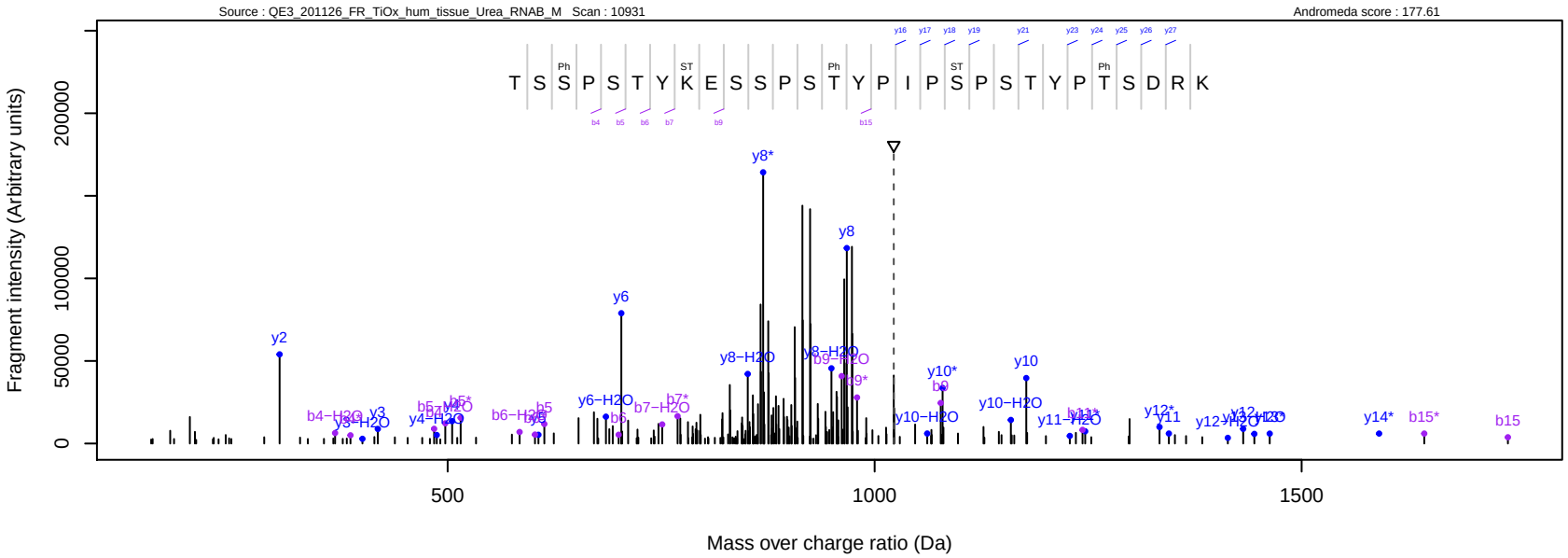
VTEPIS(Phospho (STY))AESGEQVER−2+



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10931

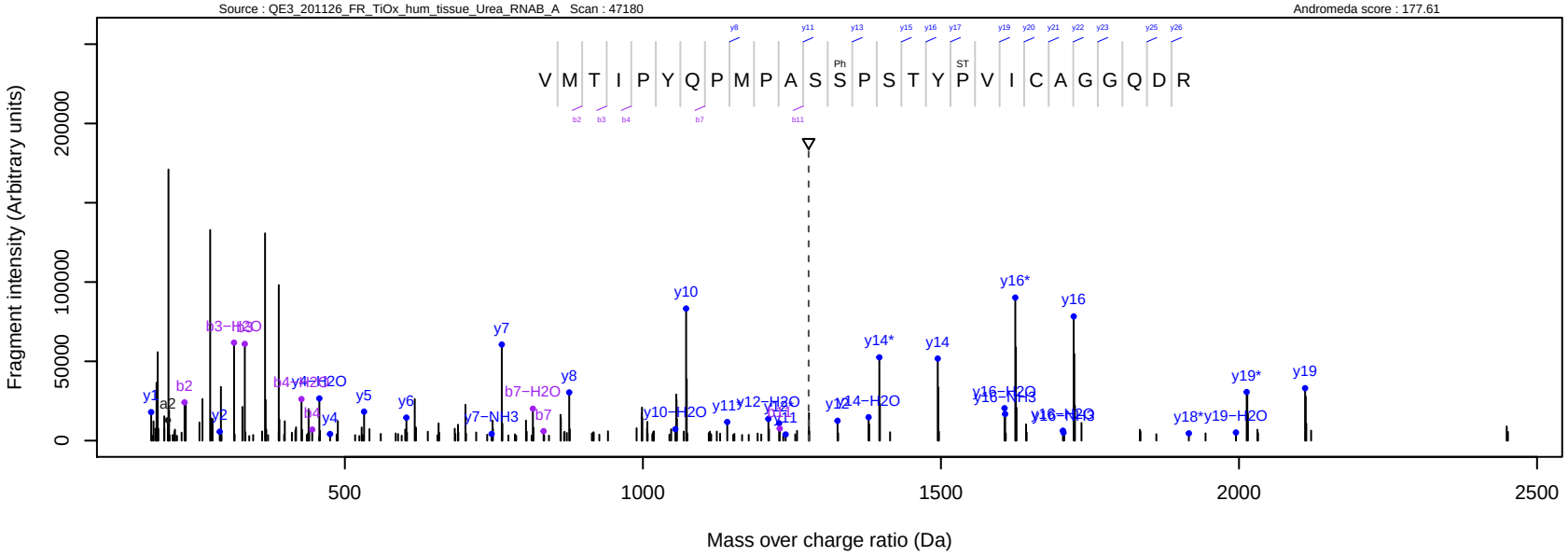
Andromeda score : 177.61



VMTIPYQPMPASS(Phospho (STY))PVICAGGQDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47180

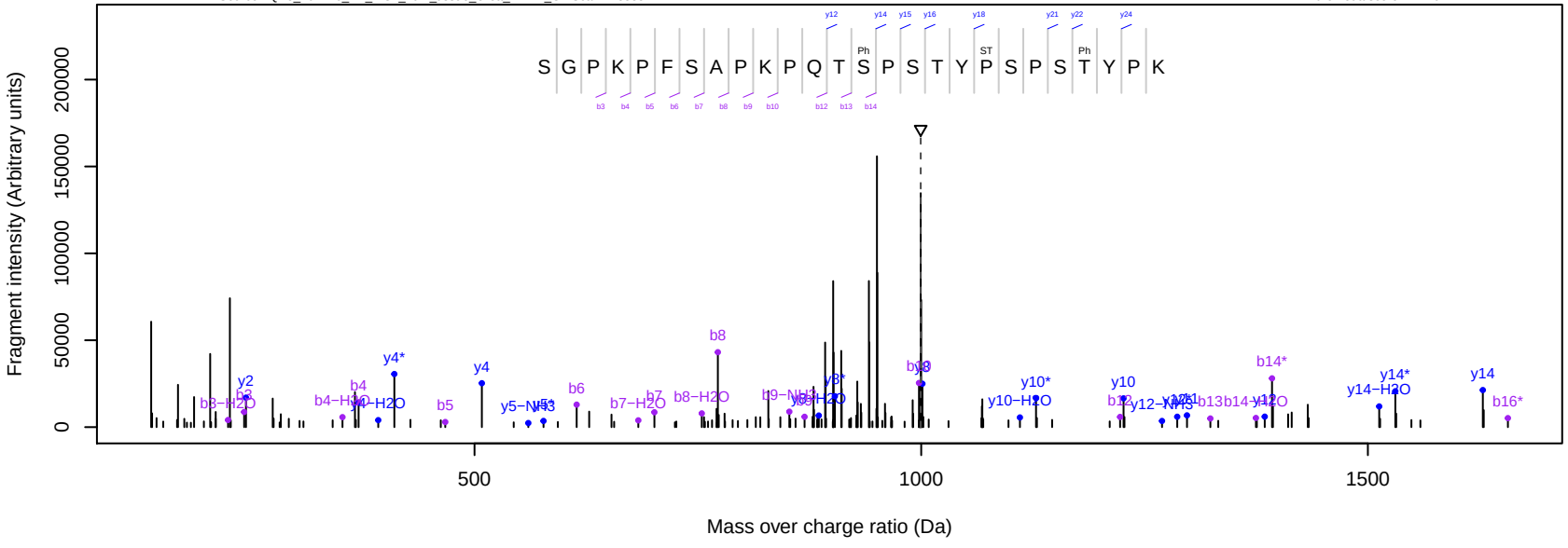
Andromeda score : 177.61



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13585

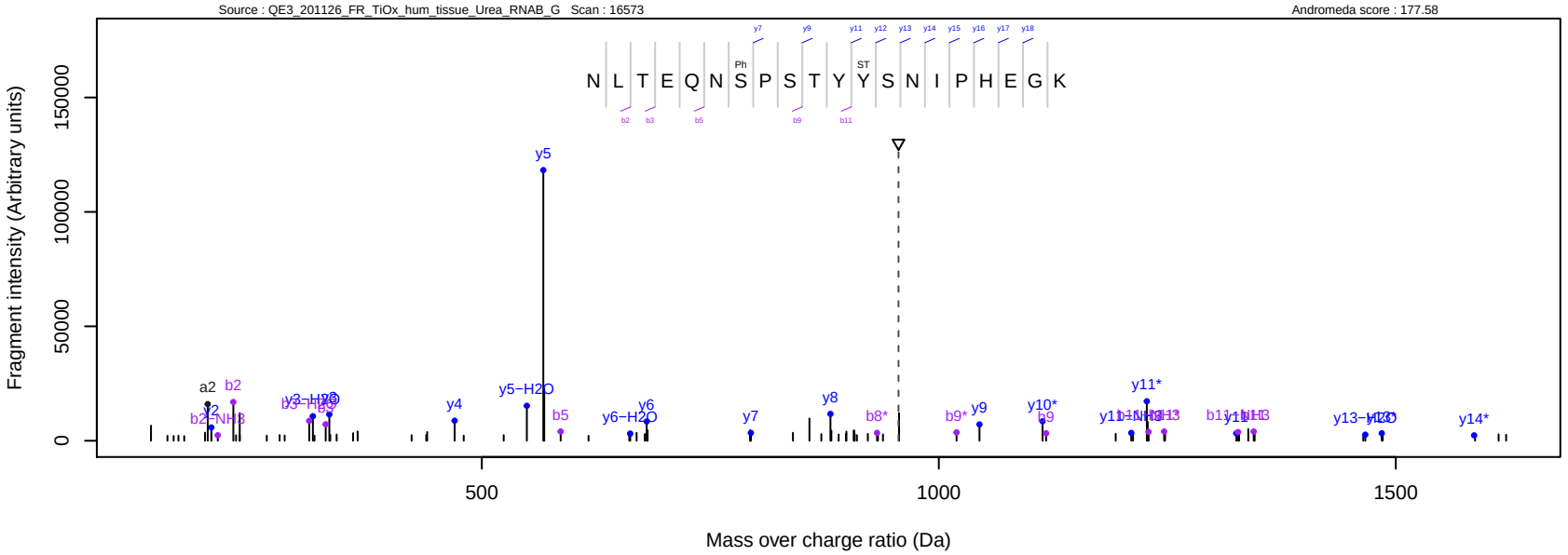
Andromeda score : 177.6



NLTEQNS(Phospho (STY))YSNIPHEGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16573

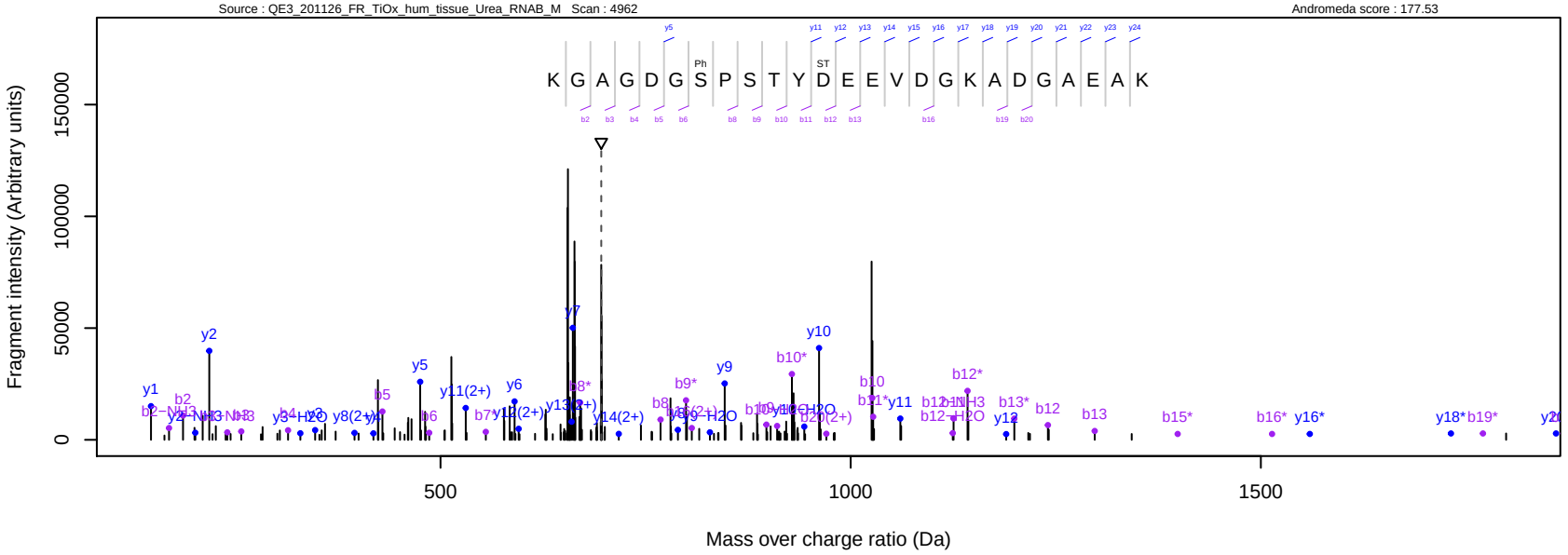
Andromeda score : 177.58



KGAGDGS(Phospho (STY))DEEVDGKADGAEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 4962

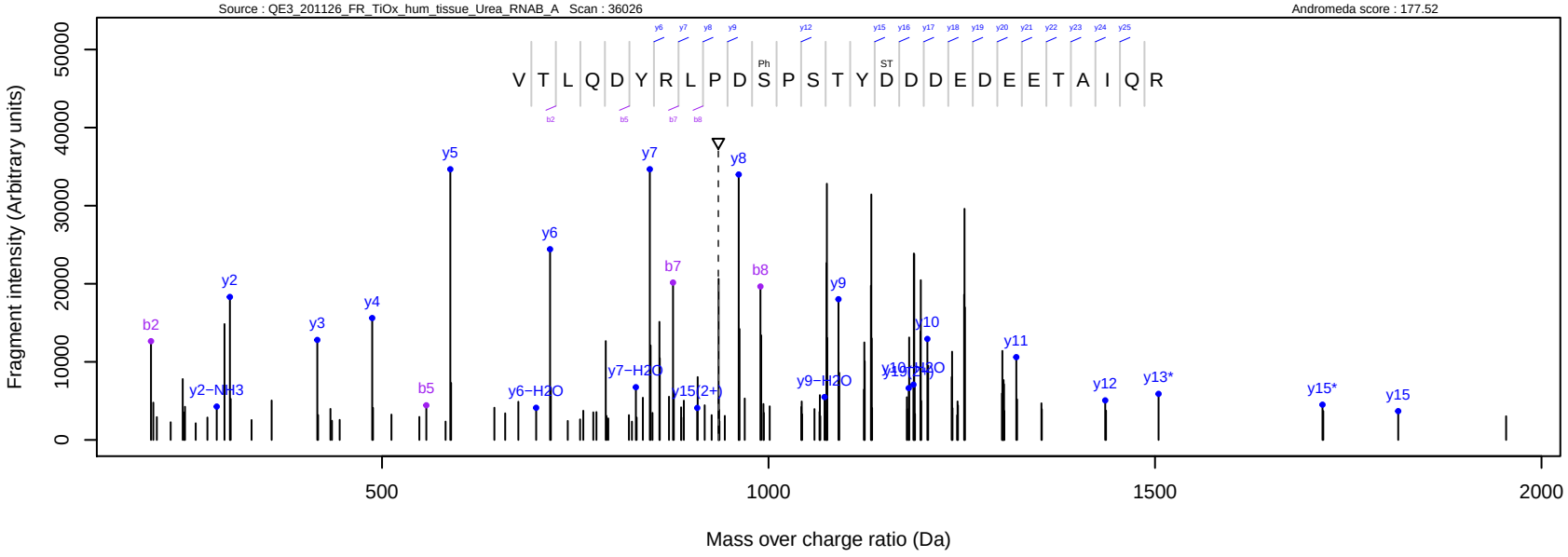
Andromeda score : 177.53



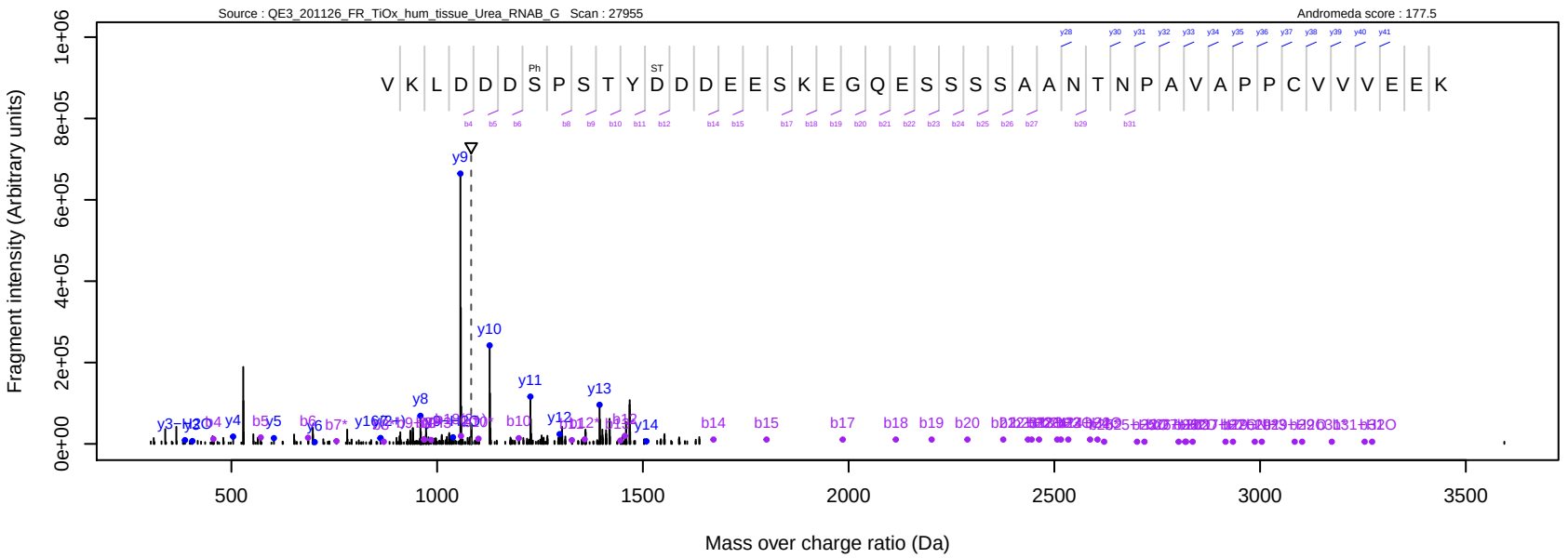
VTLQDYRLPDS(Phospho (STY))DDDEDEETAIQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36026

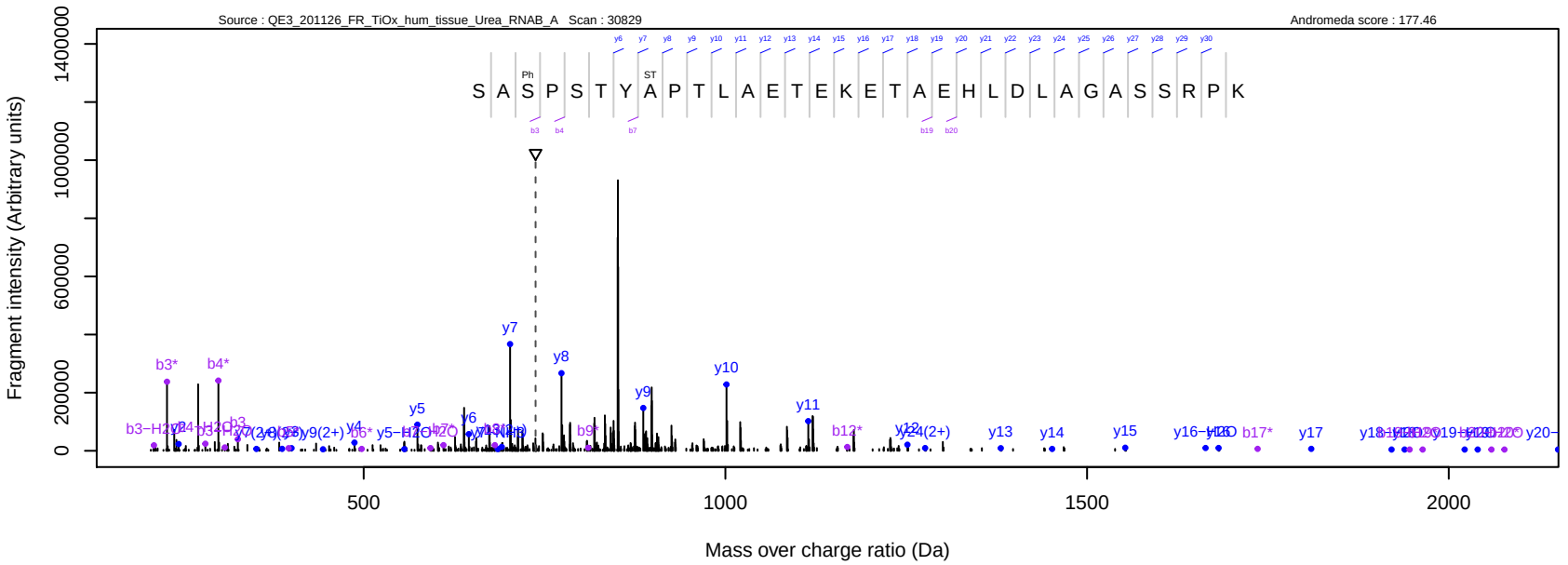
Andromeda score : 177.52



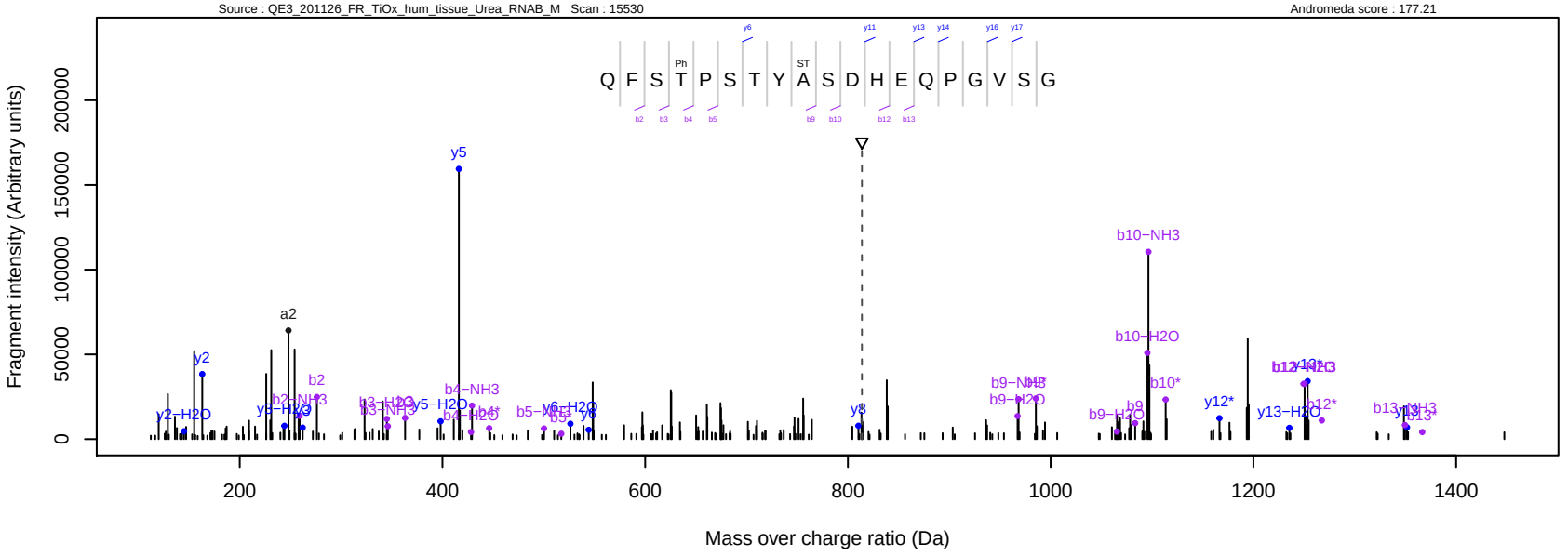
VKLDDDS(Phospho (STY))DDDEESKEGQESSSSAANTNPAVAPPCVVVEEK−4+



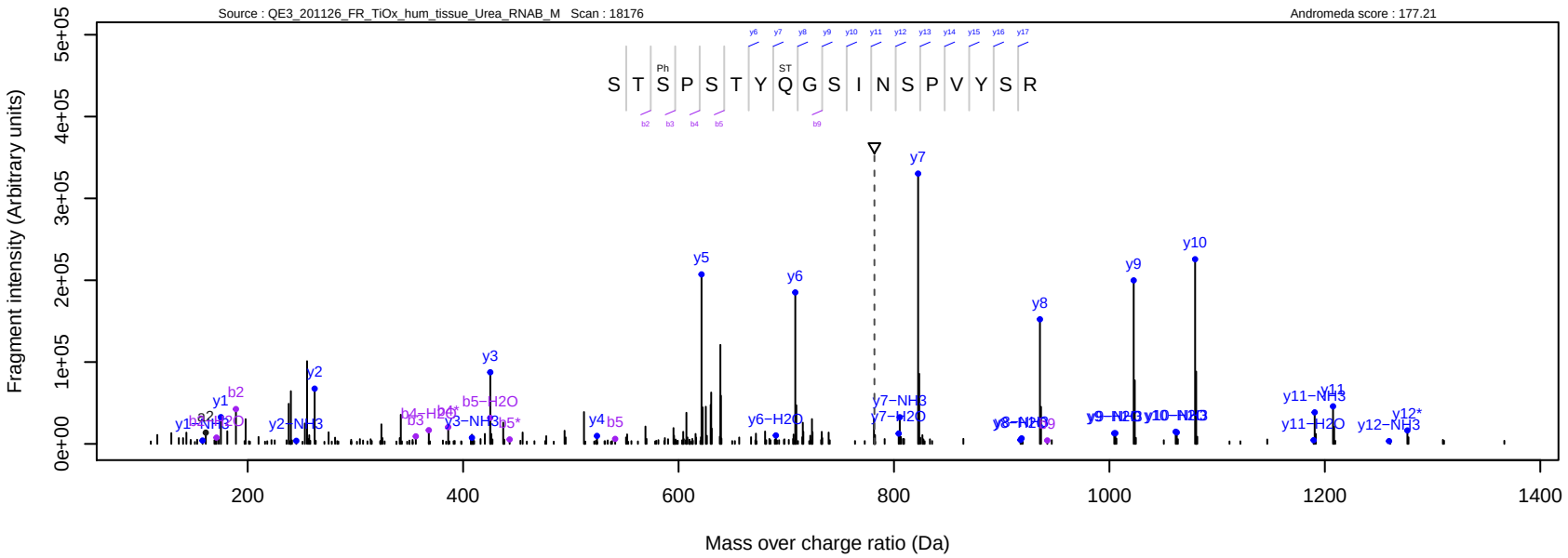
SAS(Phospho (STY))APTLAETEKETAEHLDLAGASSRPK−4+



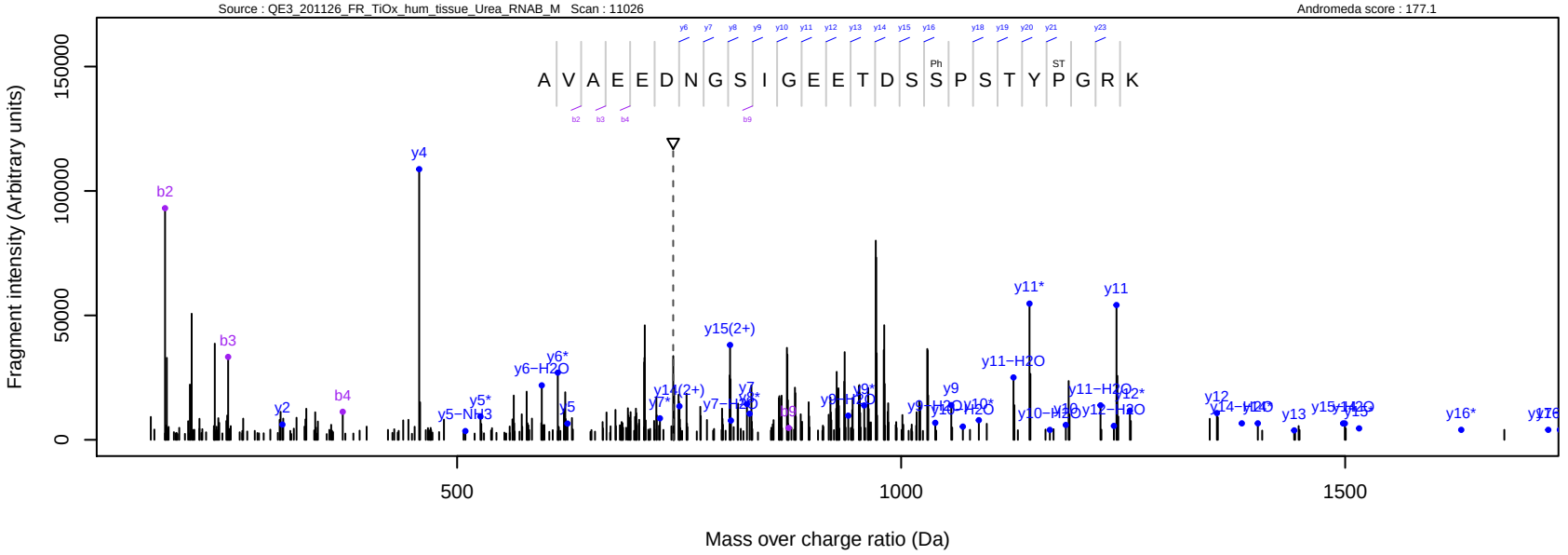
QFST(Phospho (STY))ASDHEQPGVSG−2+



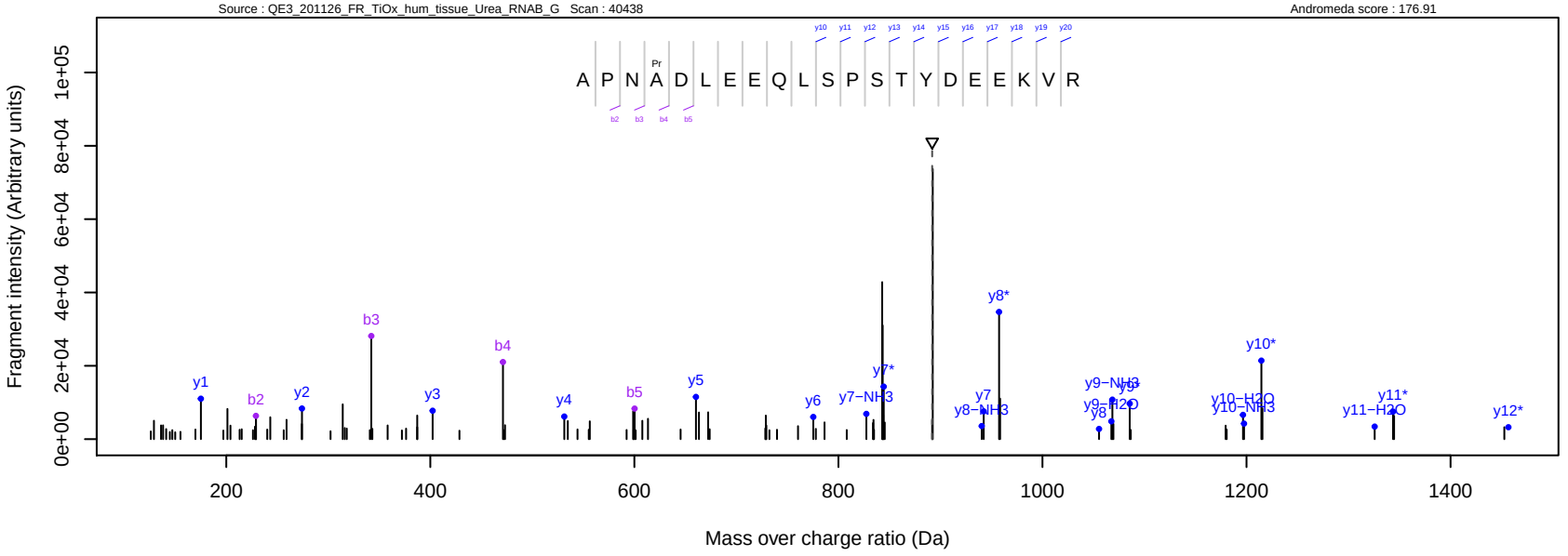
STS(Phospho (STY))QGSINSPVYSR−2+

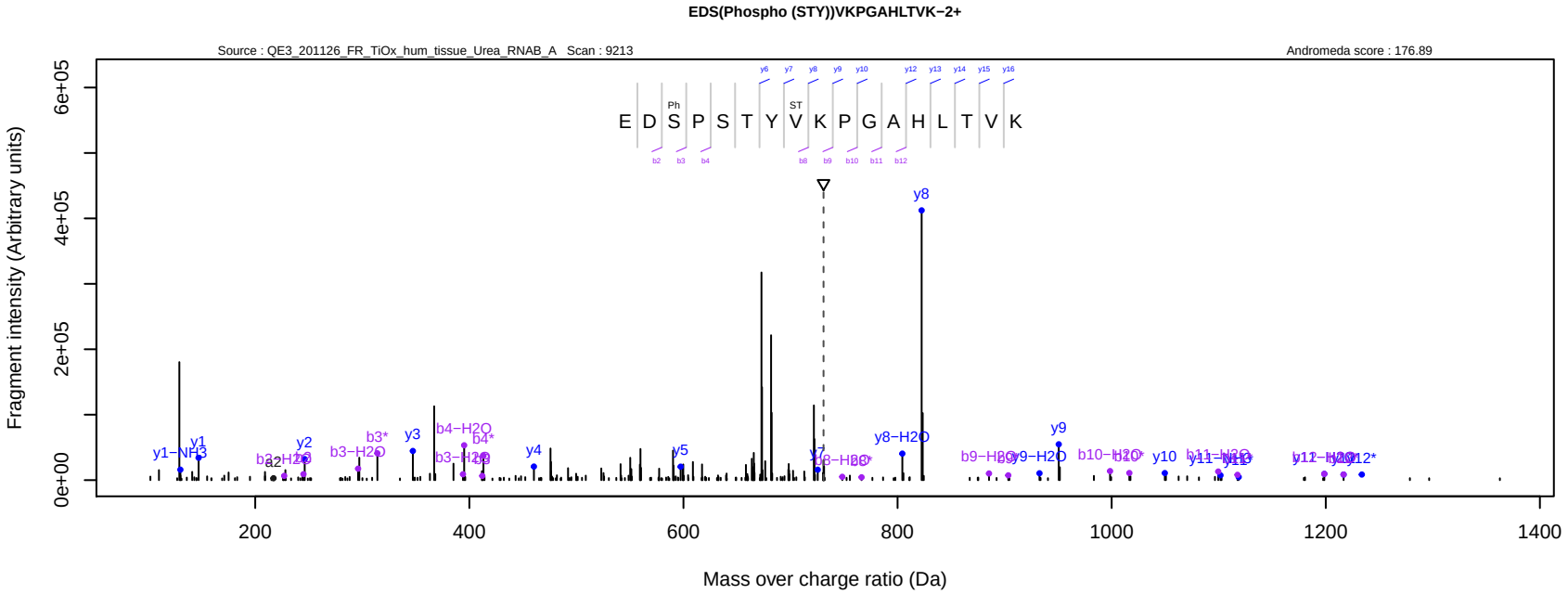


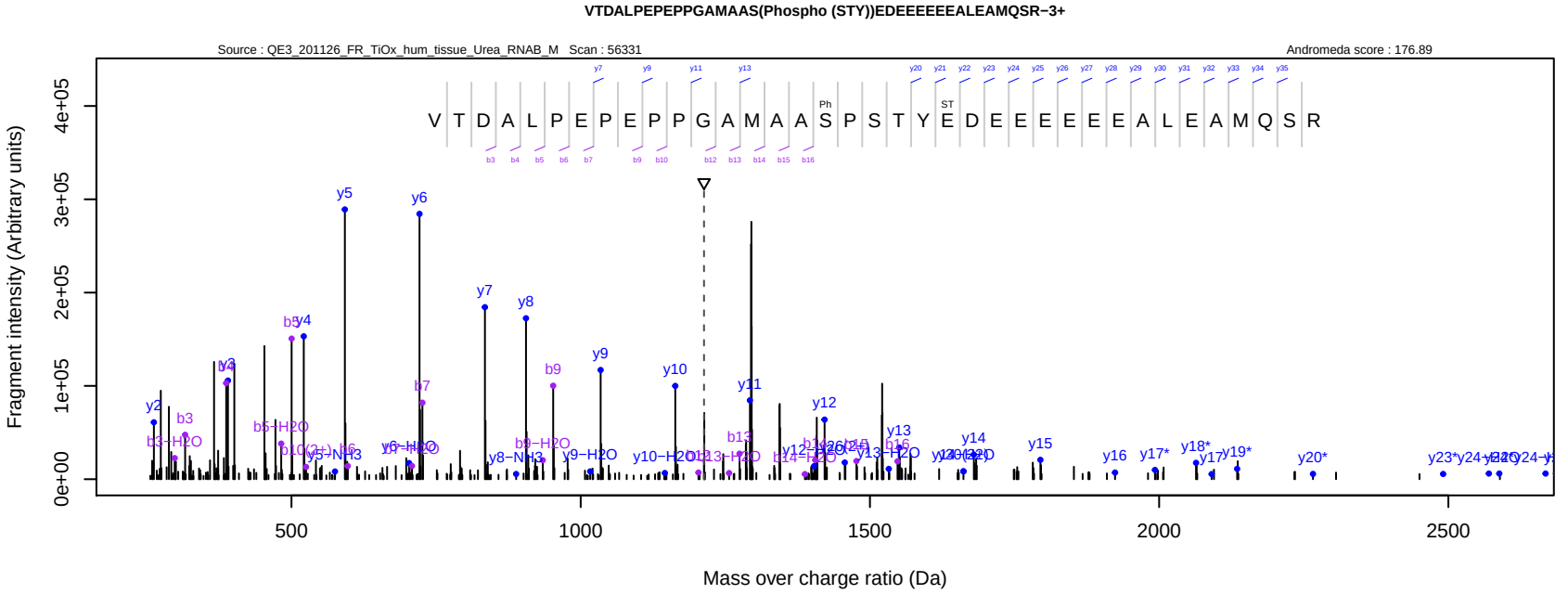
AVAEEDNGSIGEETDSS(Phospho (STY))PGRK−3+

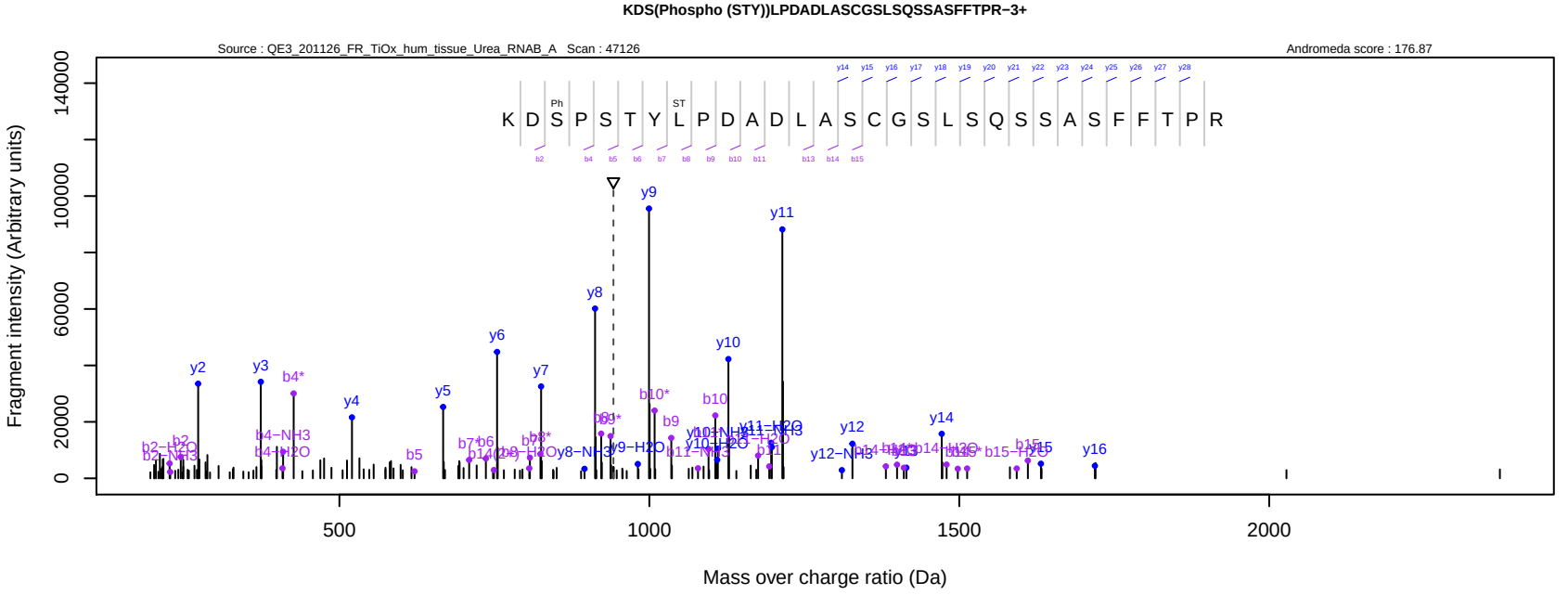


(Acetyl (Protein N−term))ADLEEQLS(Phospho (STY))DEEKVR−2+




EDS(Phospho (STY))VKPGAHLTVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9213
Andromeda score : 176.89
E D S P S T Y V K P G A H L T V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

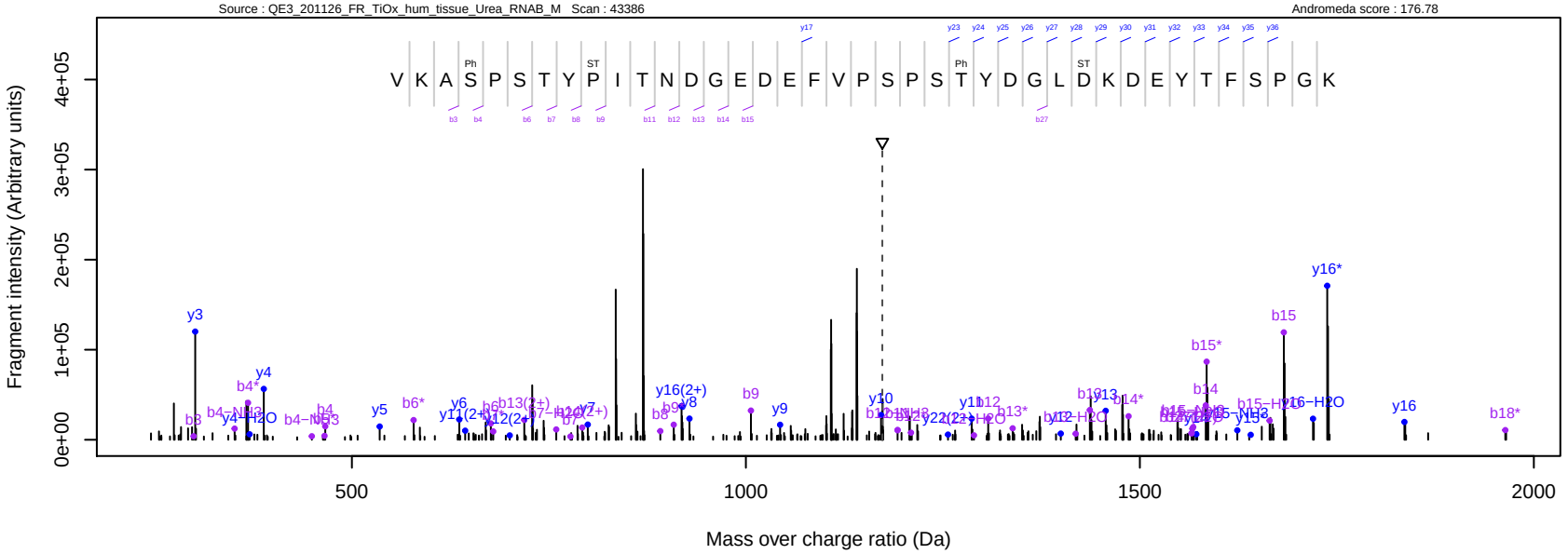

VTDALPEPEPPGAMAAS(Phospho (STY))EDEEEEEEALEAMQSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56331
Andromeda score : 176.89
V T D A L P E P E P P G A M A A S P S T Y E D E E E E E E E A L E A M Q S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KDS(Phospho (STY))LPDADLASCGSLSQSSASFFTPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47126
Andromeda score : 176.87
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)

VKAS(Phospho (STY))PITNDGEDEFVPS(Phospho (STY))DGLDKDEYTFSPGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43386

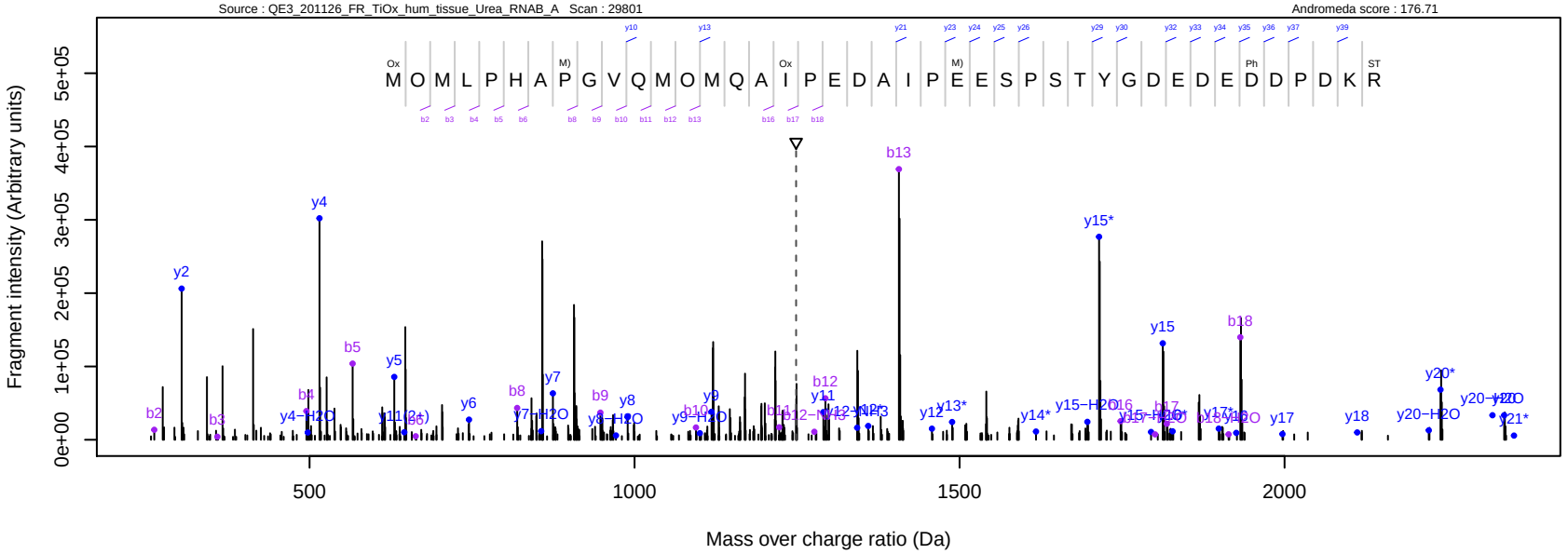
Andromeda score : 176.78



M(Oxidation (M))LPHAPGVQM(Oxidation (M))QAIPEDAIPEES(Phospho (STY))GDEDEDDPDKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29801

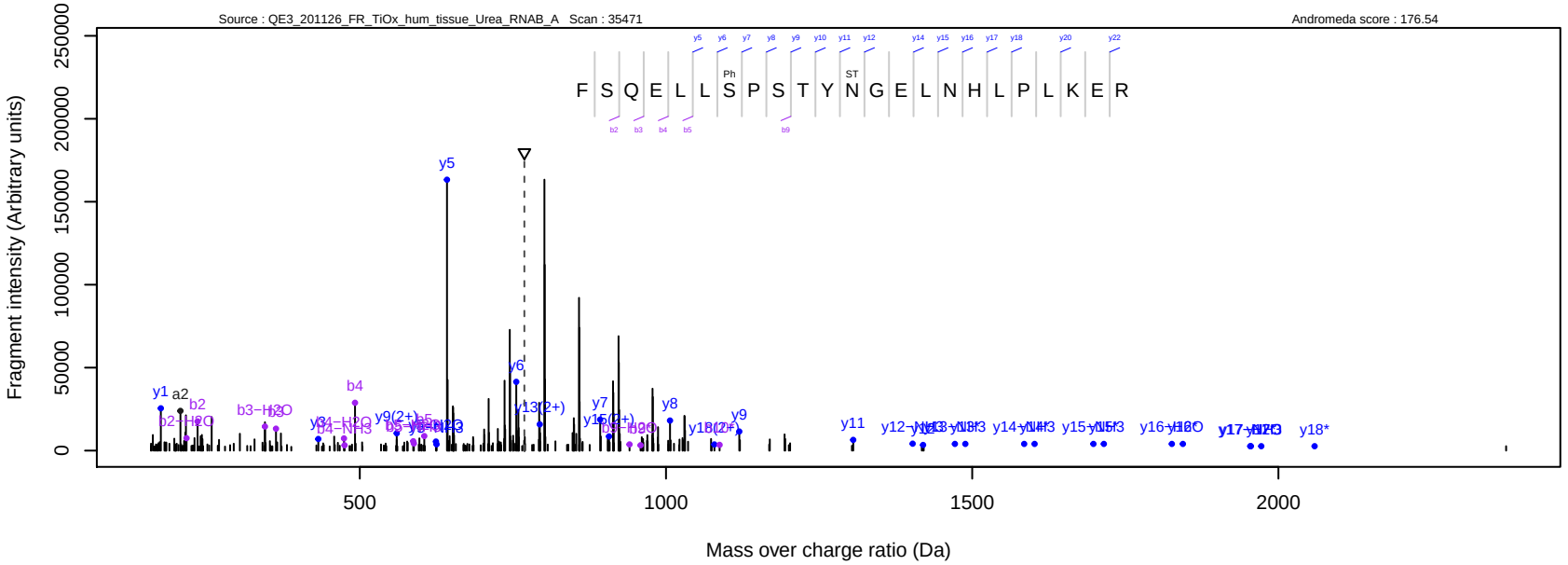
Andromeda score : 176.71

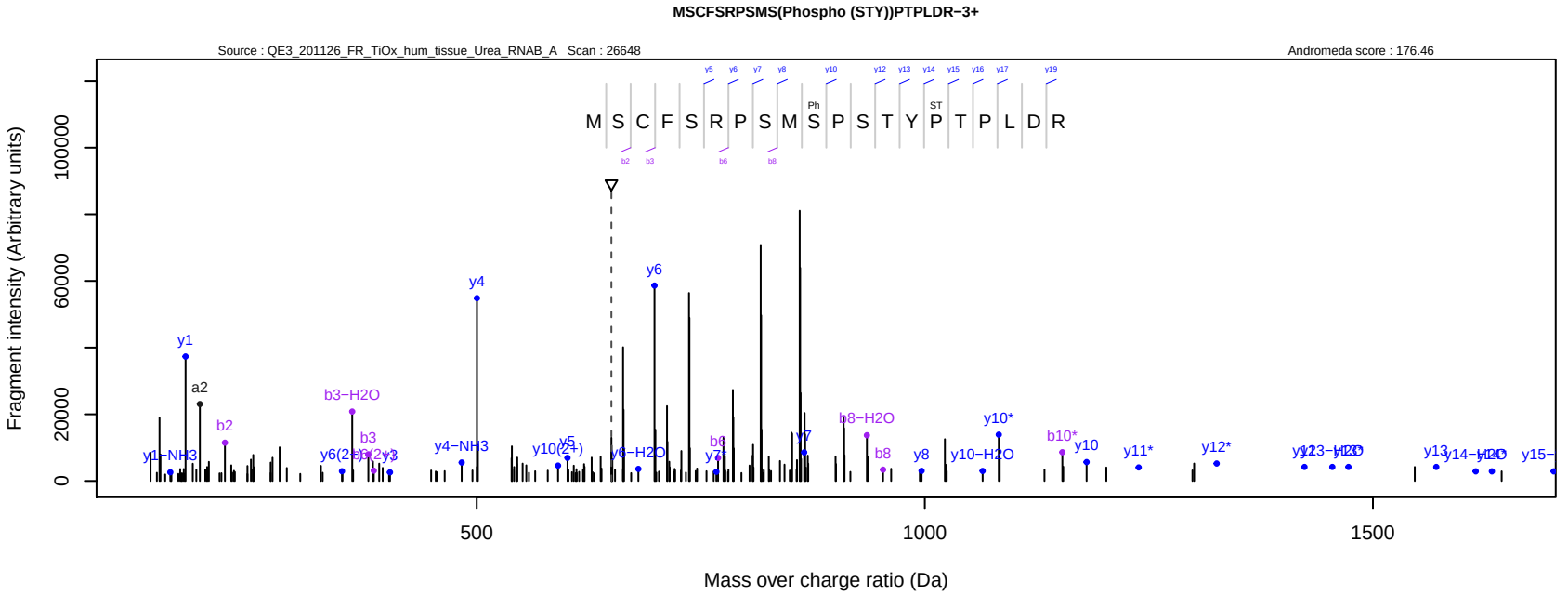


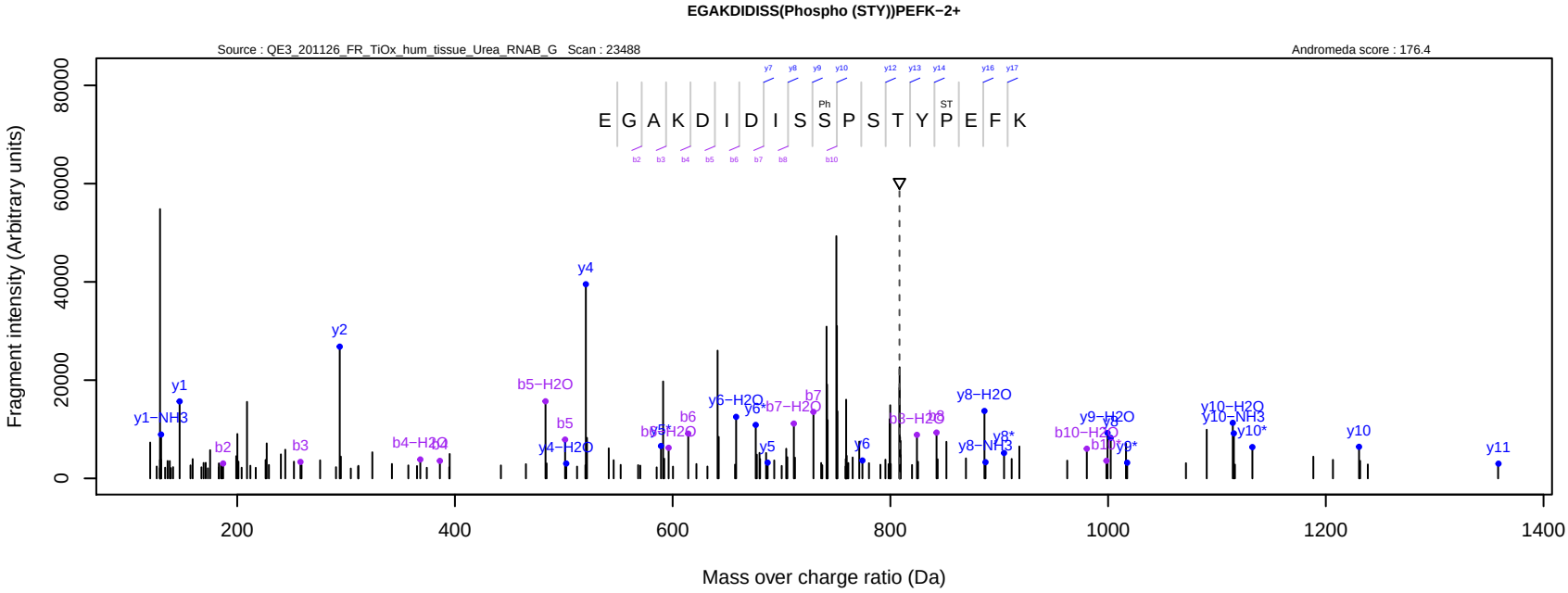
FSQELLS(Phospho (STY))NGELNHLPLKER−3+

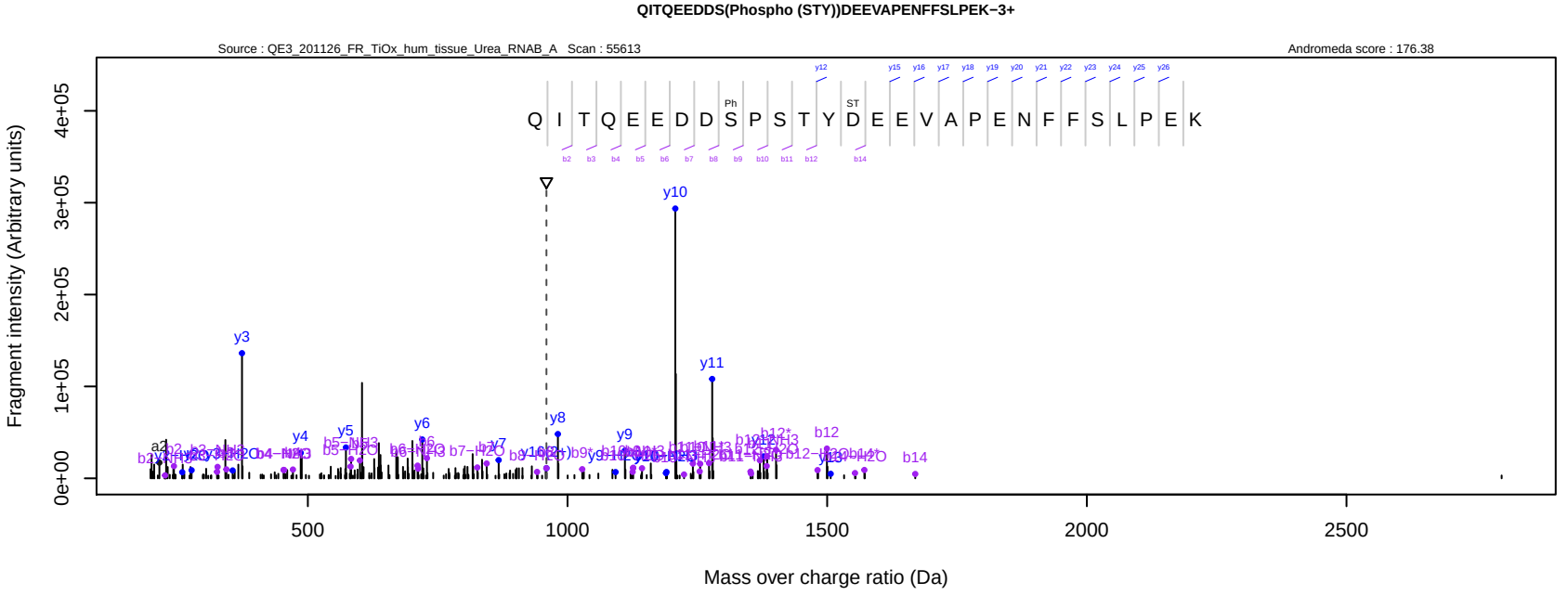
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35471

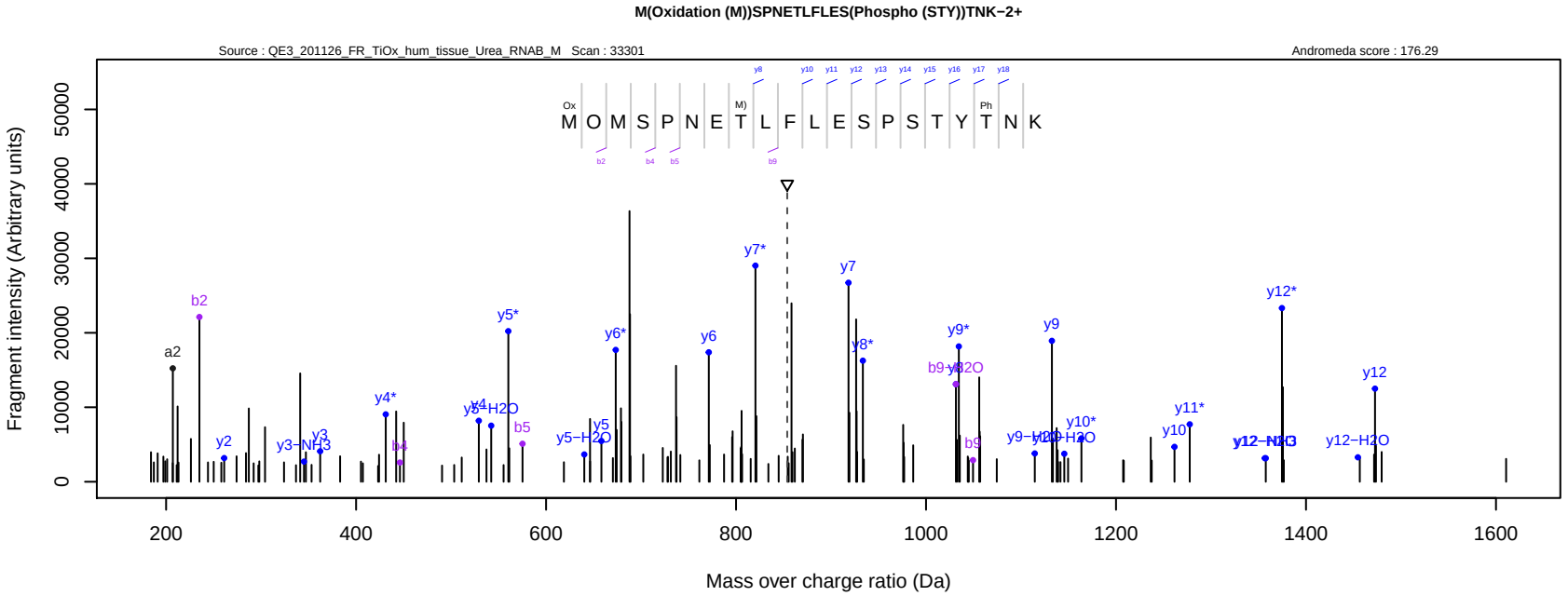
Andromeda score : 176.54

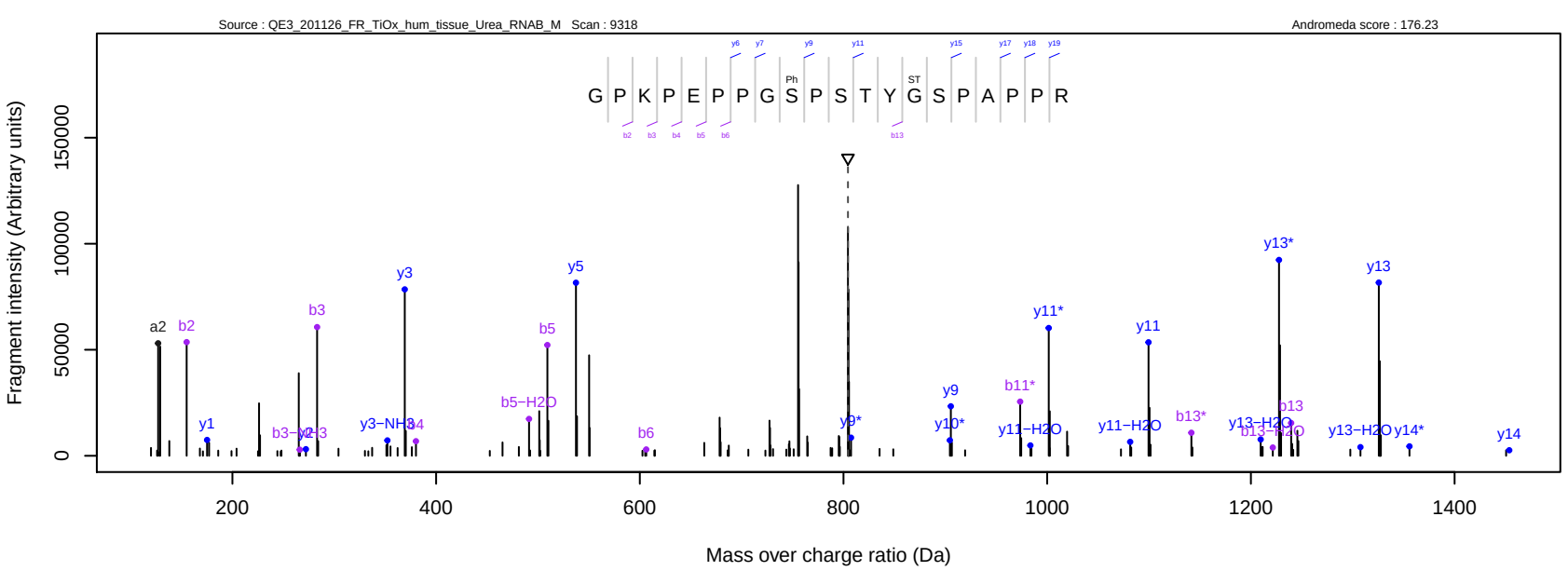


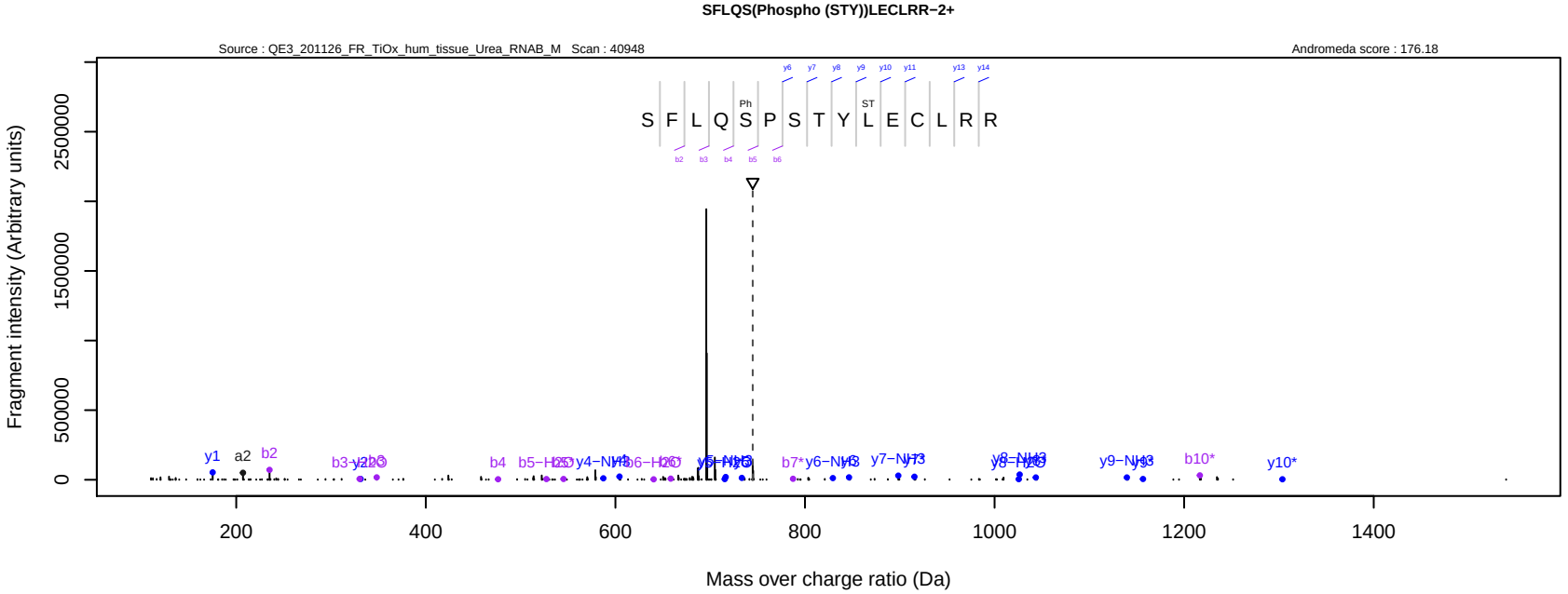

MSCFSRPSMSPSTYPTPLDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26648
Andromeda score : 176.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EGAKDIDISS(Phospho (STY))PEFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23488
Andromeda score : 176.4
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QITQEEDDS(Phospho (STY))DEEVAPENFFSLPEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 55613
Andromeda score : 176.38
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))SPNETLFLES(Phospho (STY))TNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33301
Andromeda score : 176.29
Ox M O M S P N E T L F L E S P S T Y T N K Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

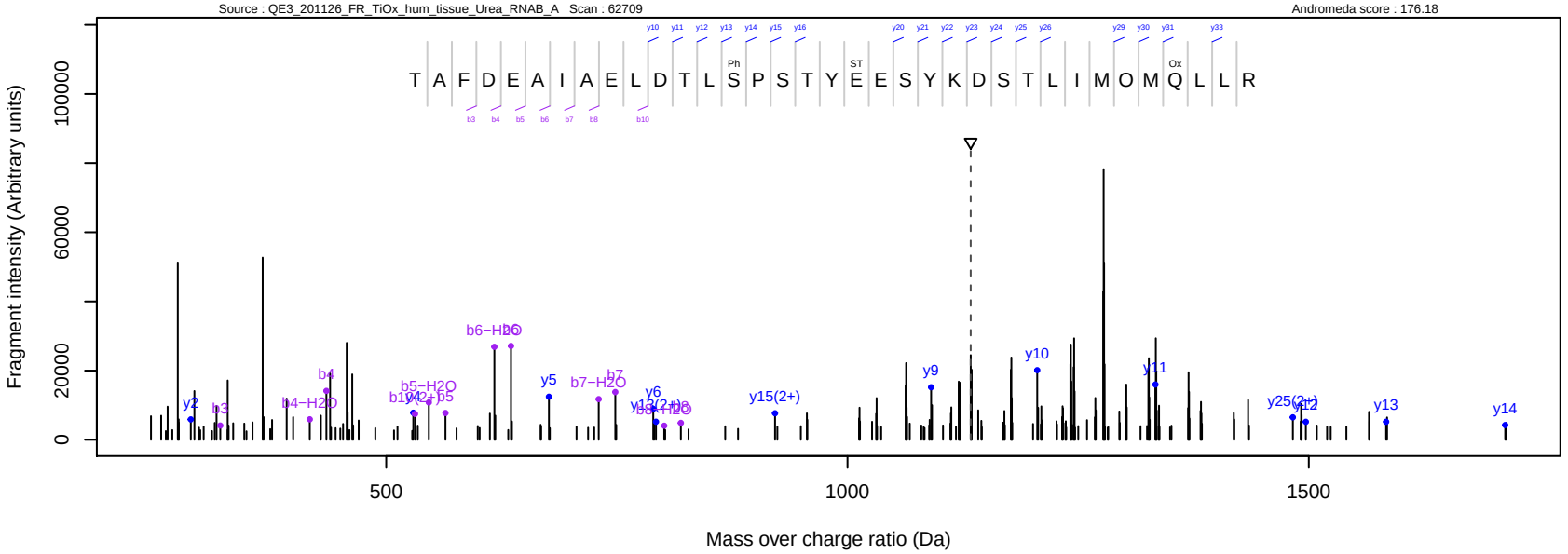

GPKPEPPGS(Phospho (STY))GSPAPPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9318
Andromeda score : 176.23
G P K P E P P G S Ph P S T Y G ST S P A P P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SFLQS(Phospho (STY))LECLRR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40948
Andromeda score : 176.18
S F L Q S Ph P S T Y ST L E C L R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TAFDEAIAELDTLS(Phospho (STY))EESYKDSTLIM(Oxidation (M))QLLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62709

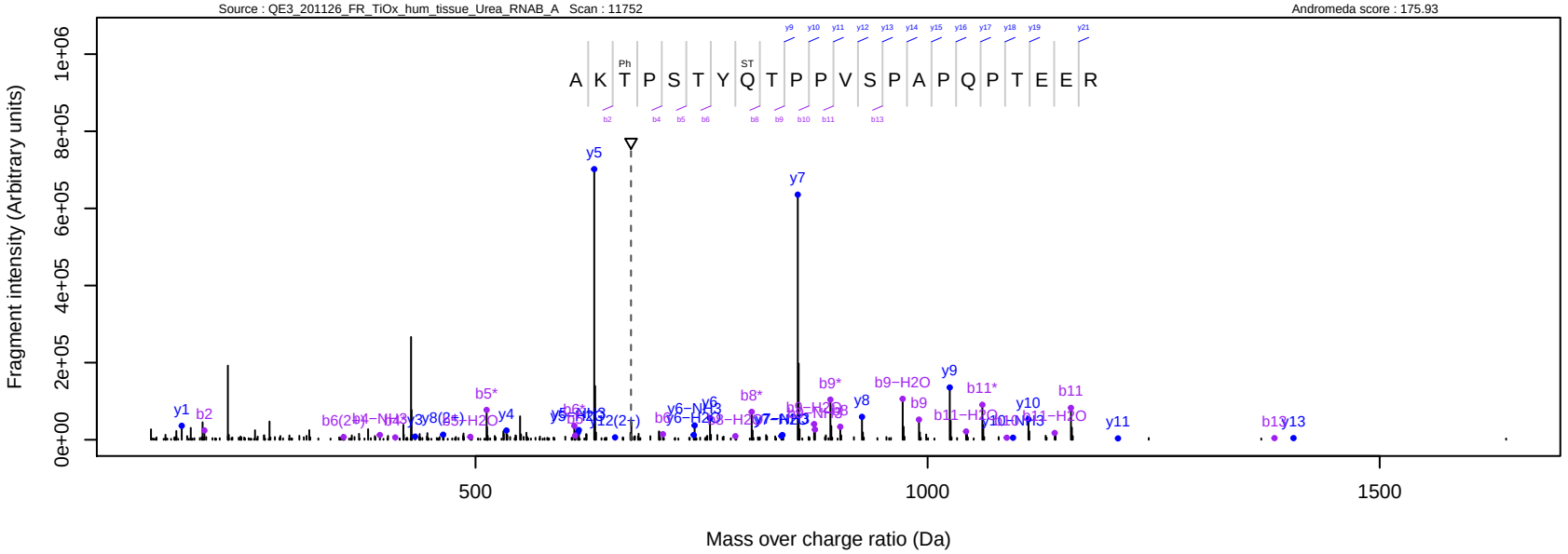
Andromeda score : 176.18



AKT(Phospho (STY))QTPPVSPAPQPTEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11752

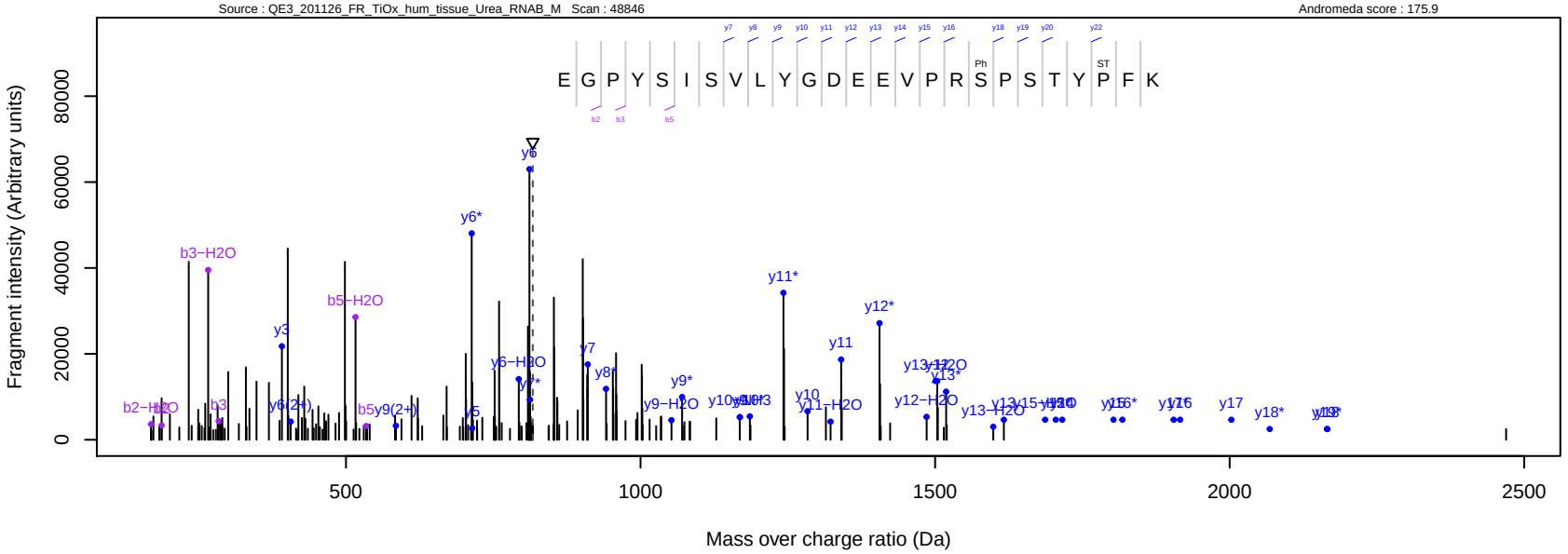
Andromeda score : 175.93



EGPYSISVLYGDEEVPRS(Phospho (STY))PFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48846

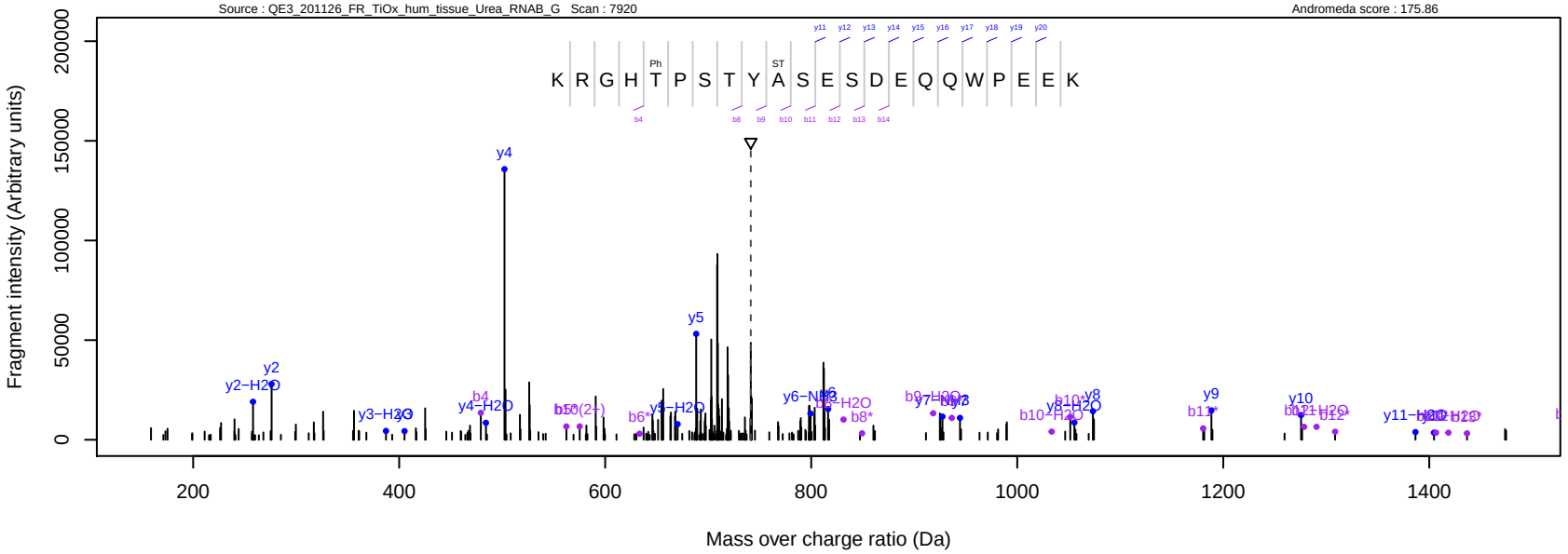
Andromeda score : 175.9



KRGHT(Phospho (STY))ASESDEQQWPEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7920

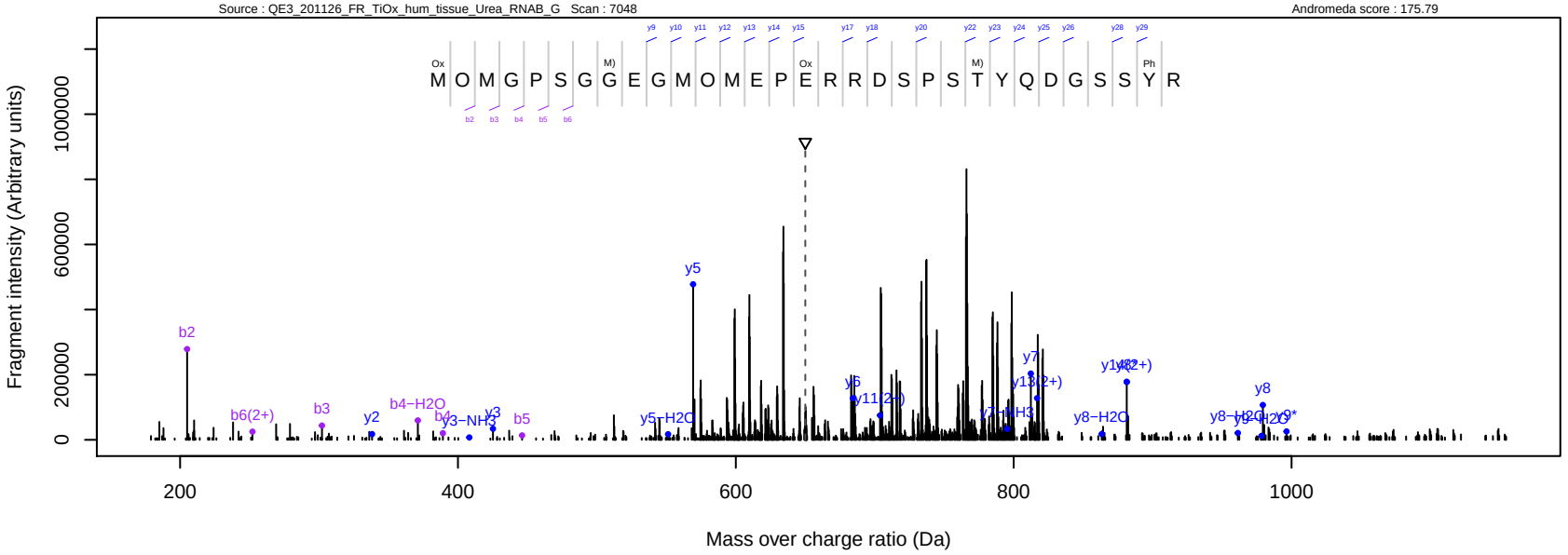
Andromeda score : 175.86



M(Oxidation (M))GPSGGEGM(Oxidation (M))EPERRDS(Phospho (STY))QDGSSYR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7048

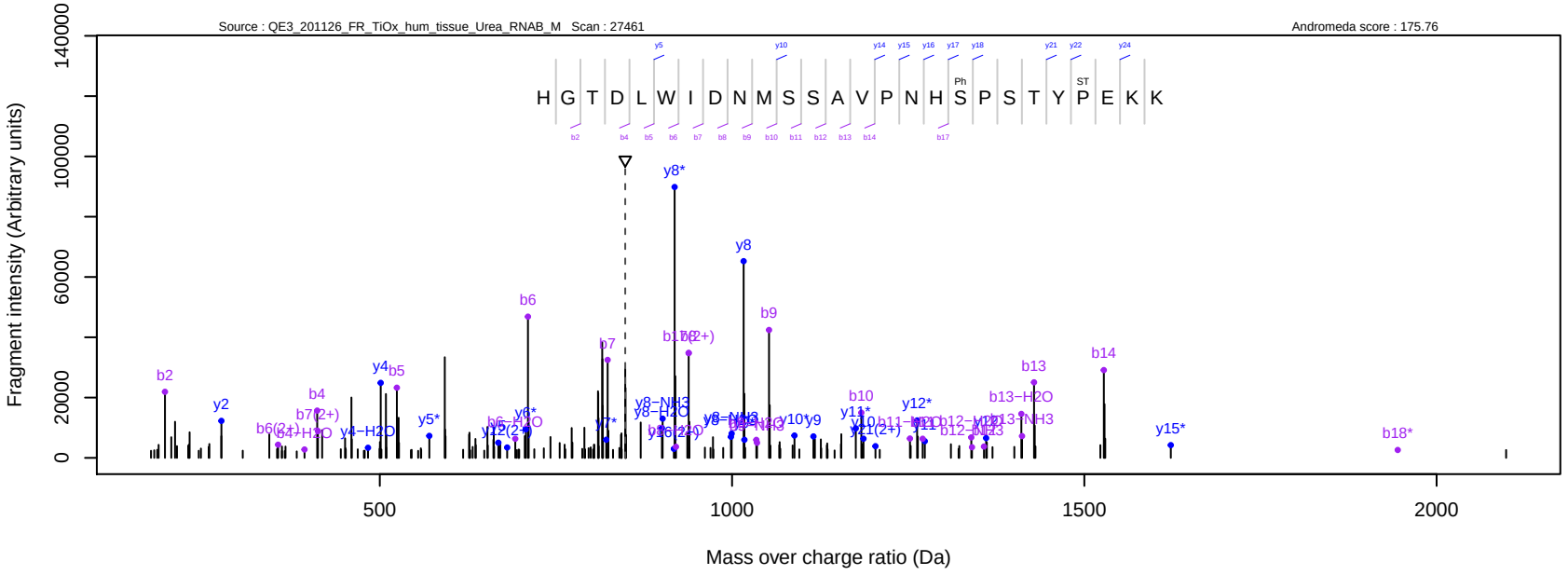
Andromeda score : 175.79



HGTDLWIDNMSSAVPNHSPSTYPEKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27461

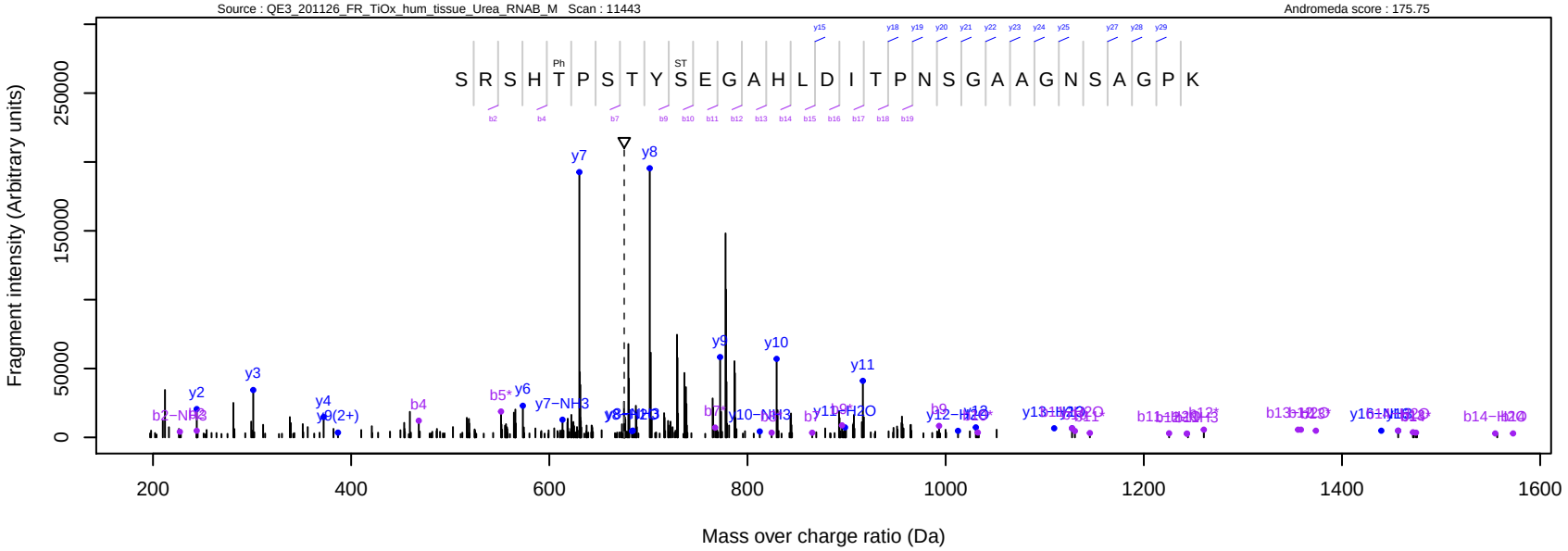
Andromeda score : 175.76



SRSHT(Phospho (STY))SEGAHLDITPNSGAAGNSAGPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11443

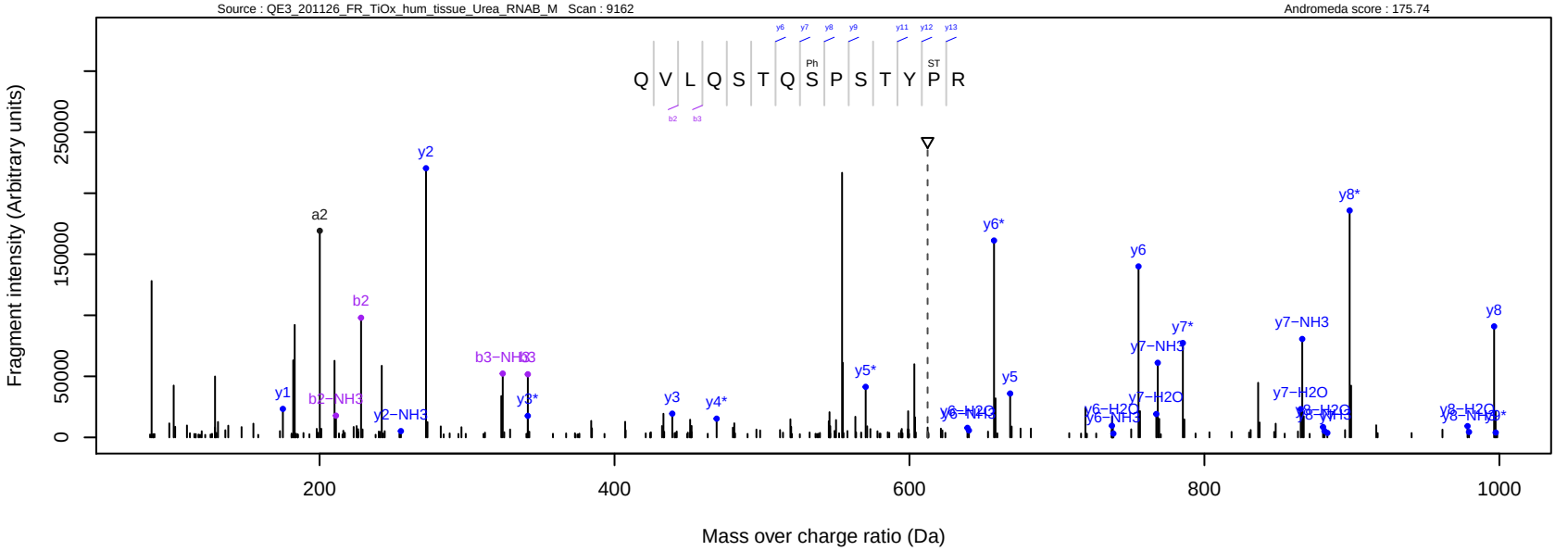
Andromeda score : 175.75



QVLQSTQS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9162

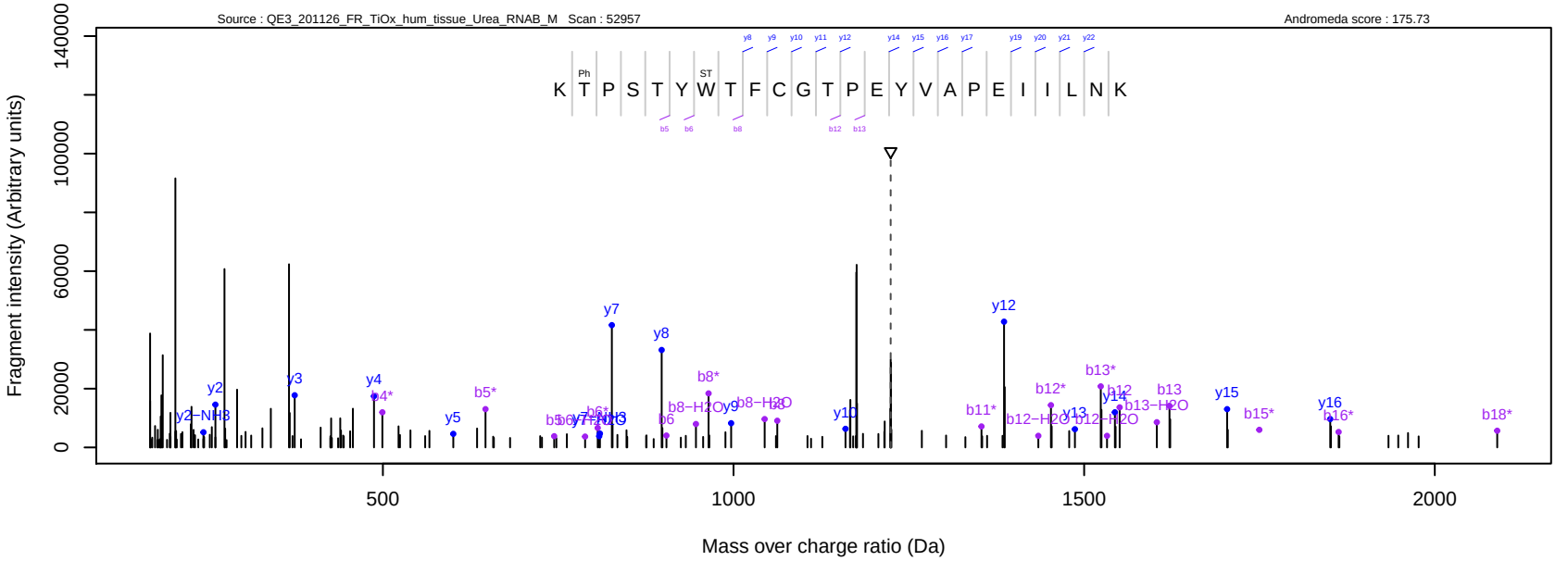
Andromeda score : 175.74

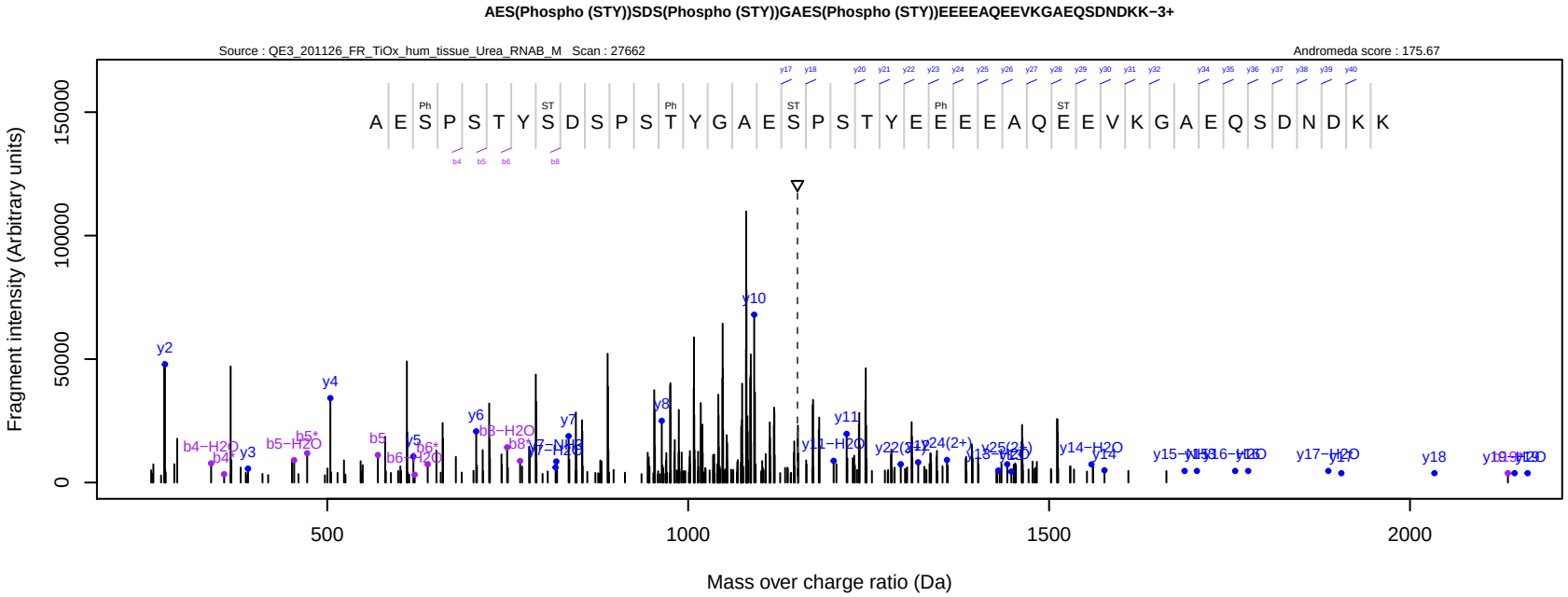


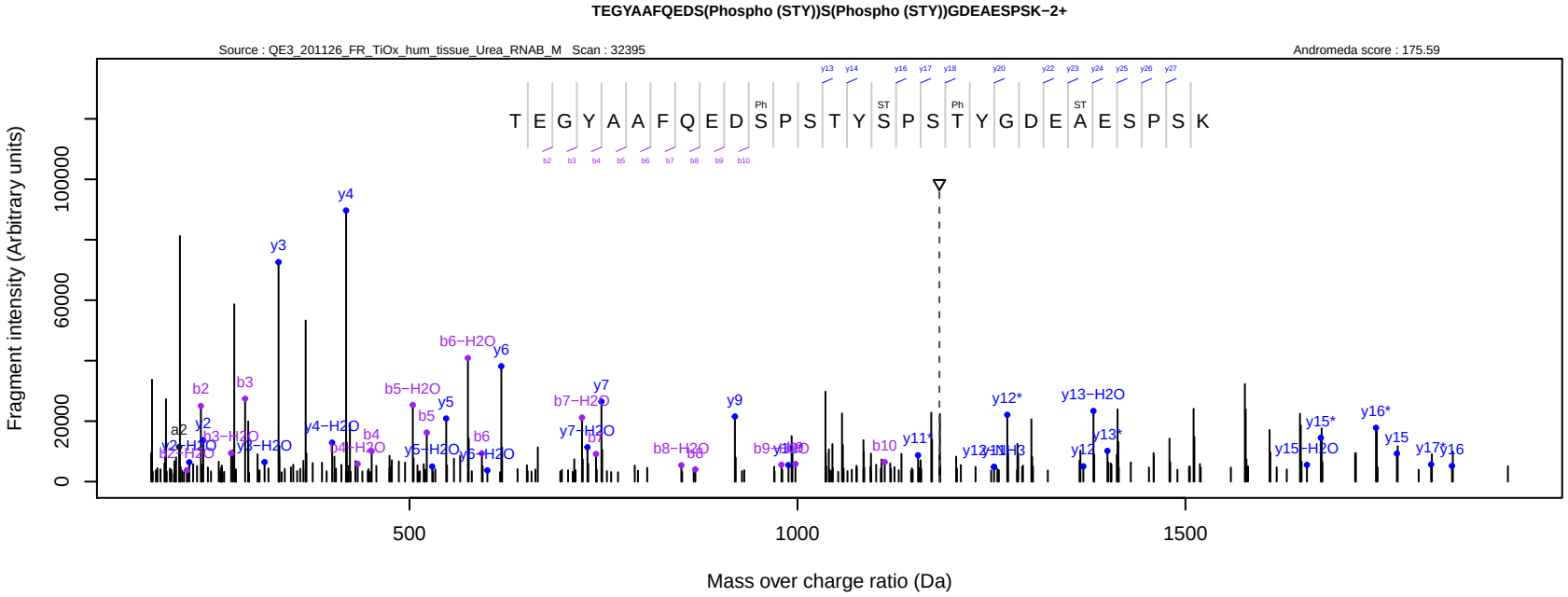
KT(Phospho (STY))WTFCGTPEYVAPEIILNK−2+

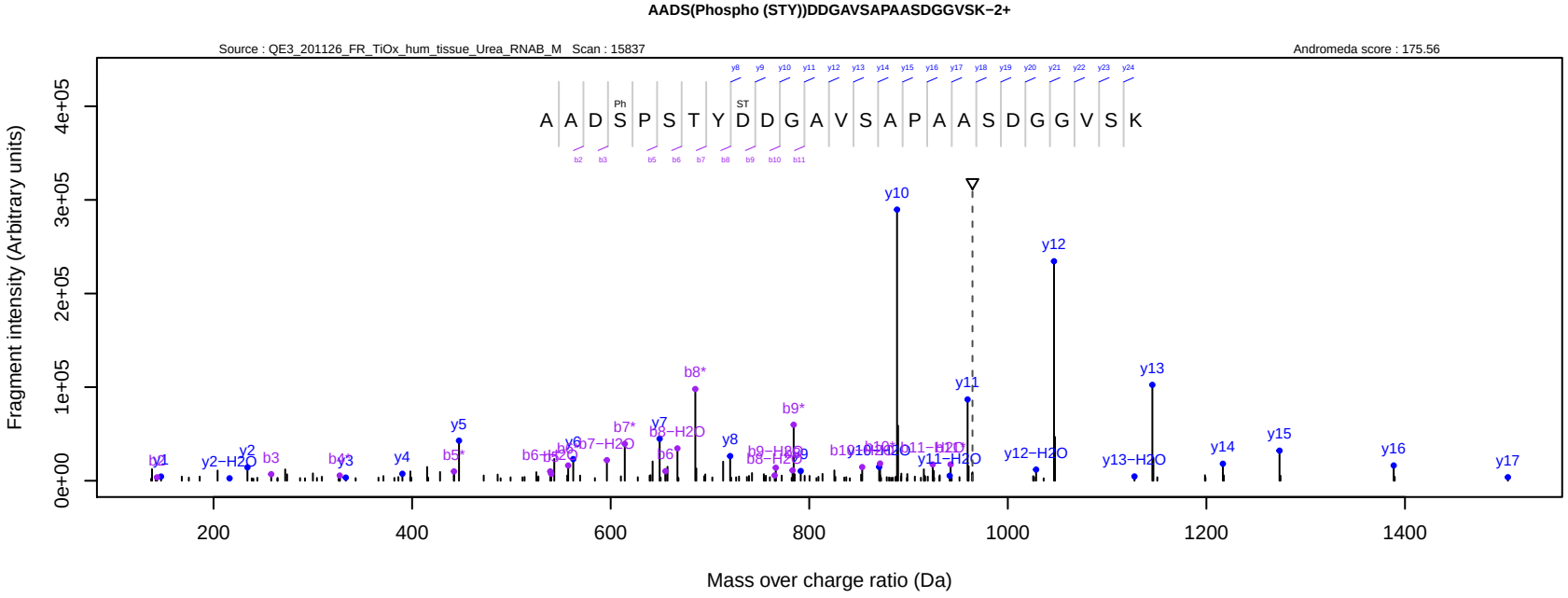
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52957

Andromeda score : 175.73




AES(Phospho (STY))SDS(Phospho (STY))GAES(Phospho (STY))EEEEAQEEVKGAEQSDNDKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27662
Andromeda score : 175.67
A E S P S T Y S D S P S T Y G A E S P S T Y E E E E A Q E E V K G A E Q S D N D K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

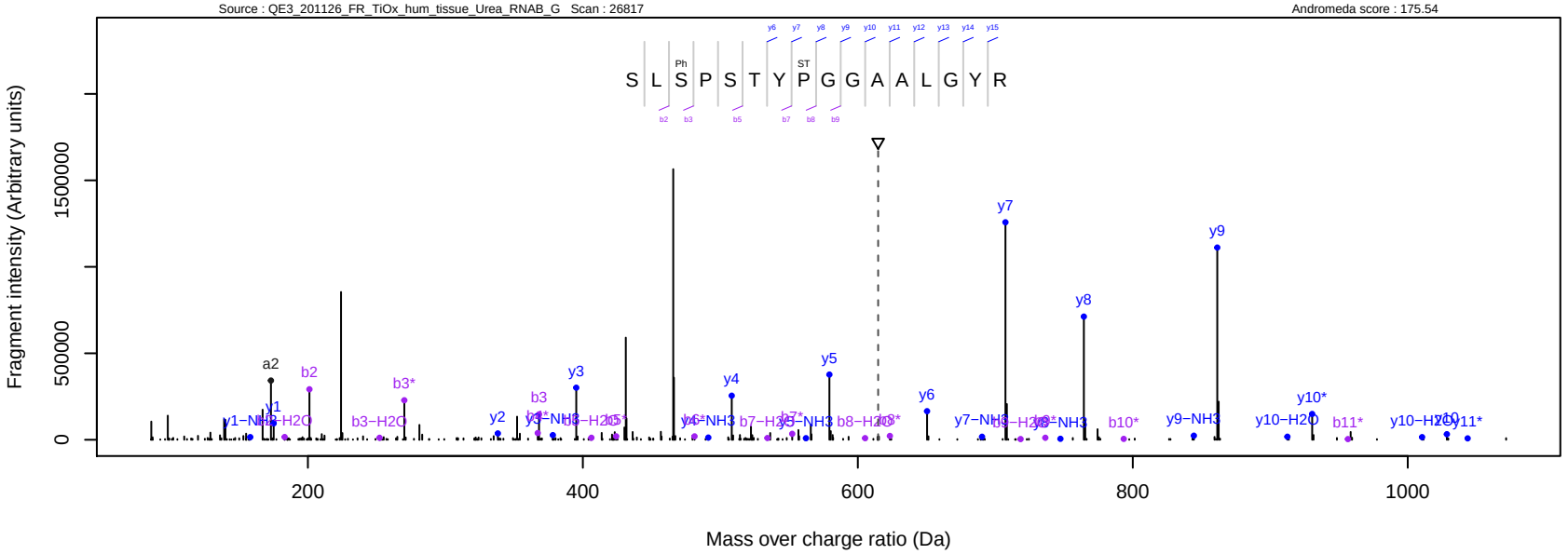

TEGYAAFQEDS(Phospho (STY))S(Phospho (STY))GDEAESPSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32395
Andromeda score : 175.59
T E G Y A A F Q E D S P S T Y S P S T Y G D E A E S P S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AADS(Phospho (STY))DDGAVSAPAASDGGVSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15837
Andromeda score : 175.56
A A D S P S T Y D D G A V S A P A A S D G G V S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SLS(Phospho (STY))PGGAALGYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26817

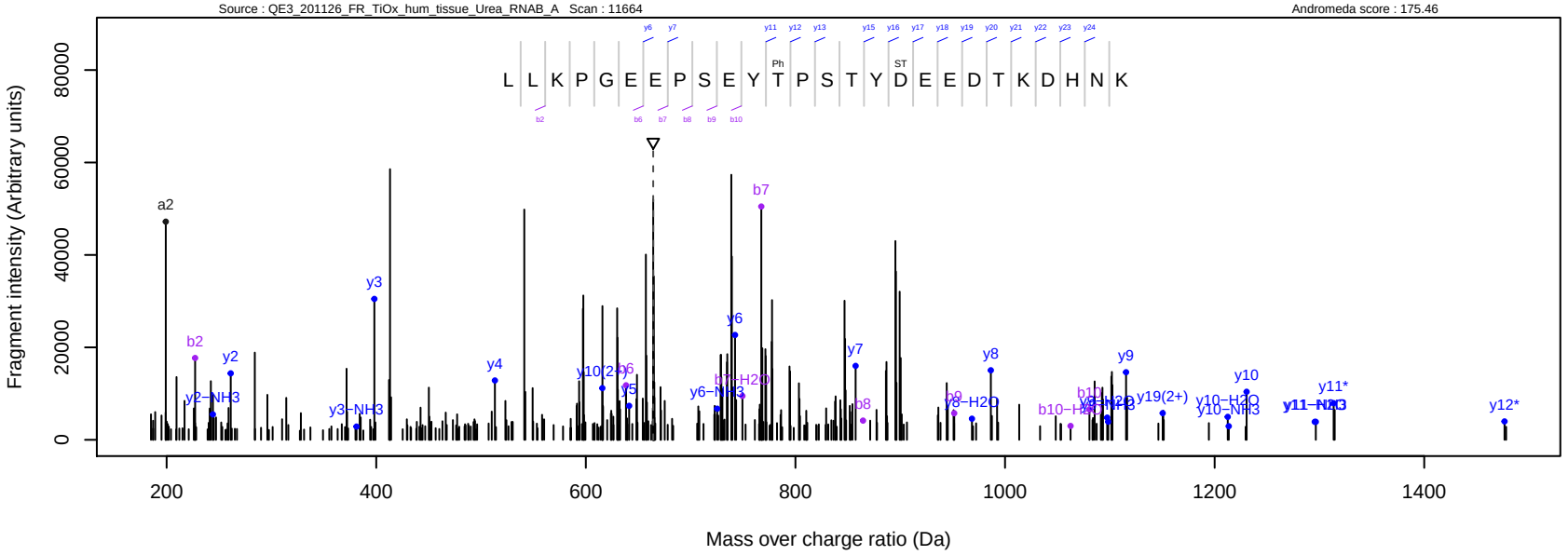
Andromeda score : 175.54



LLKPGEEPSEYT(Phospho (STY))DEEDTKDHNK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11664

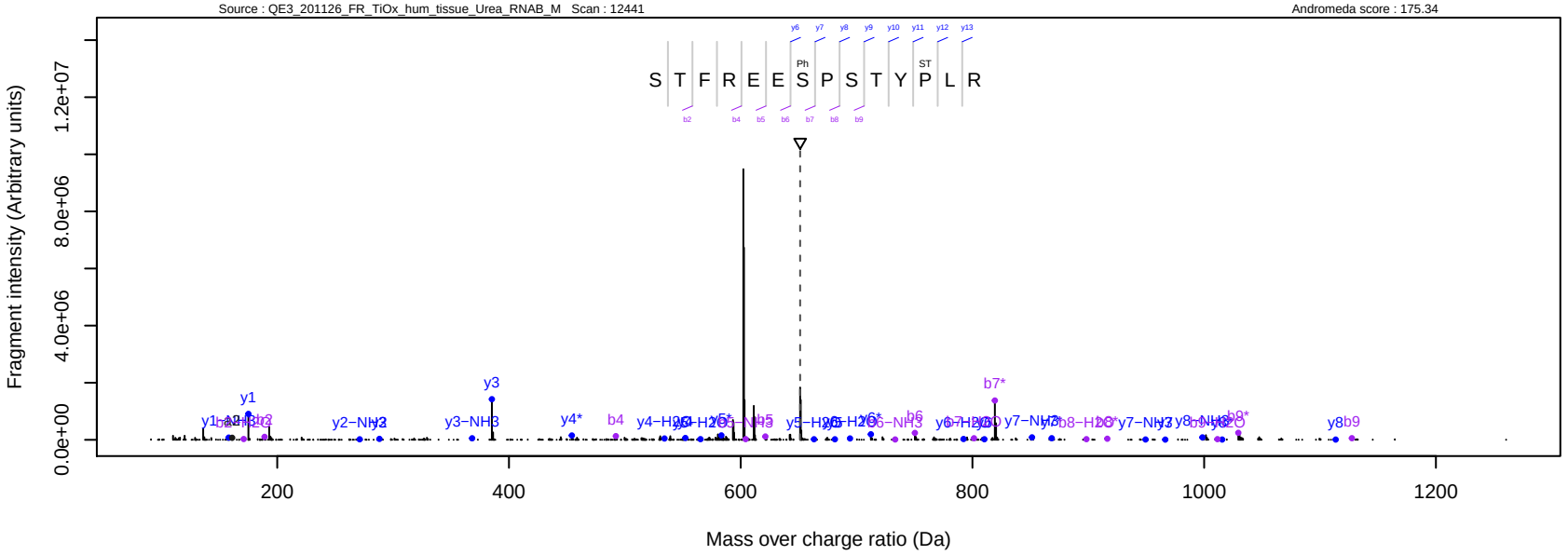
Andromeda score : 175.46



STFREES(Phospho (STY))PLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12441

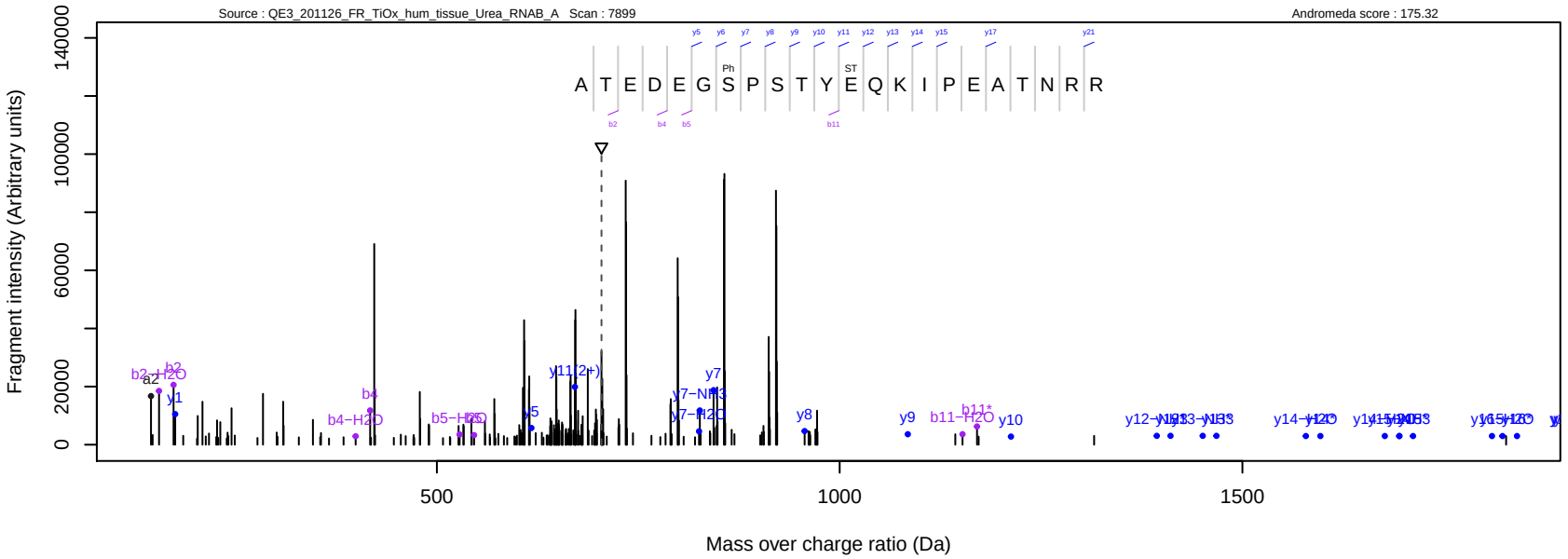
Andromeda score : 175.34



ATEDEGS(Phospho (STY))EQKIPEATNRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7899

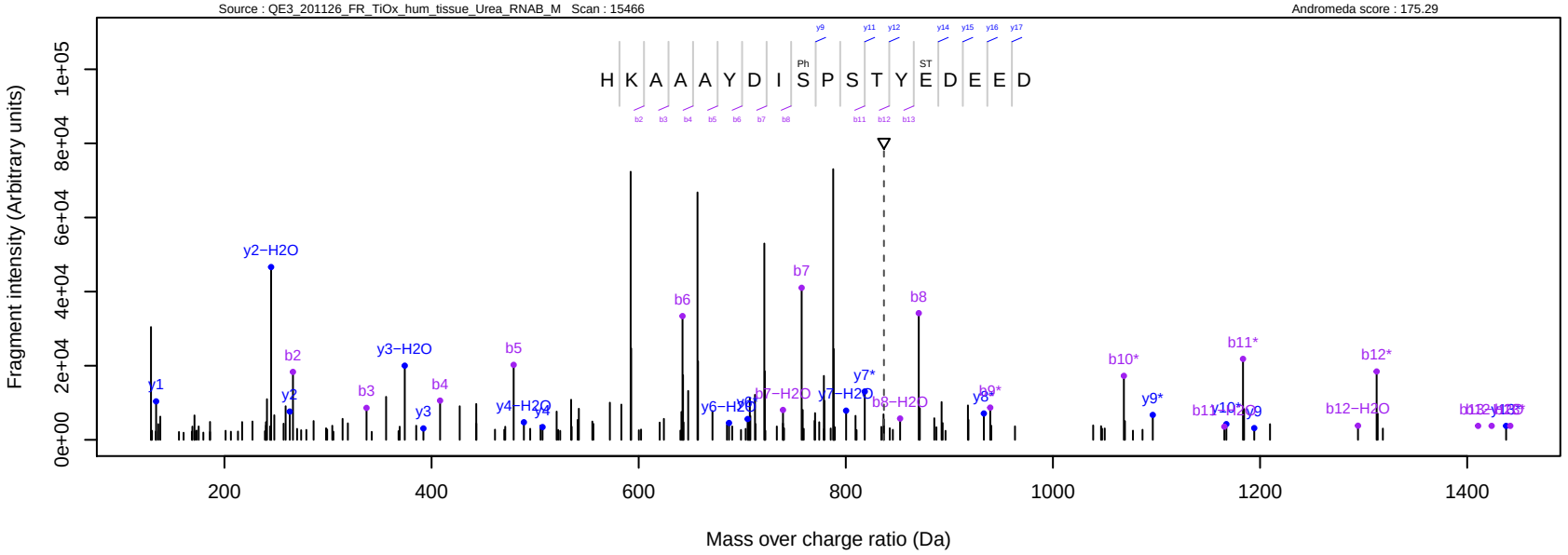
Andromeda score : 175.32



HKAAAYDIS(Phospho (STY))EDEED−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15466

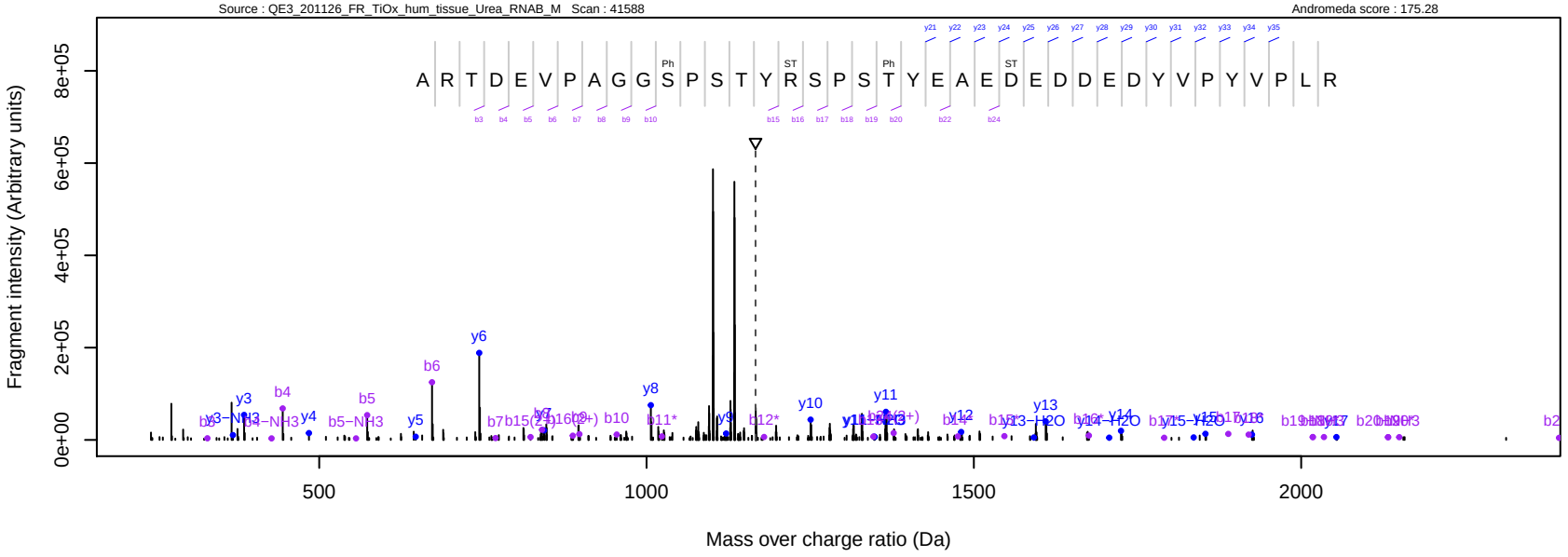
Andromeda score : 175.29

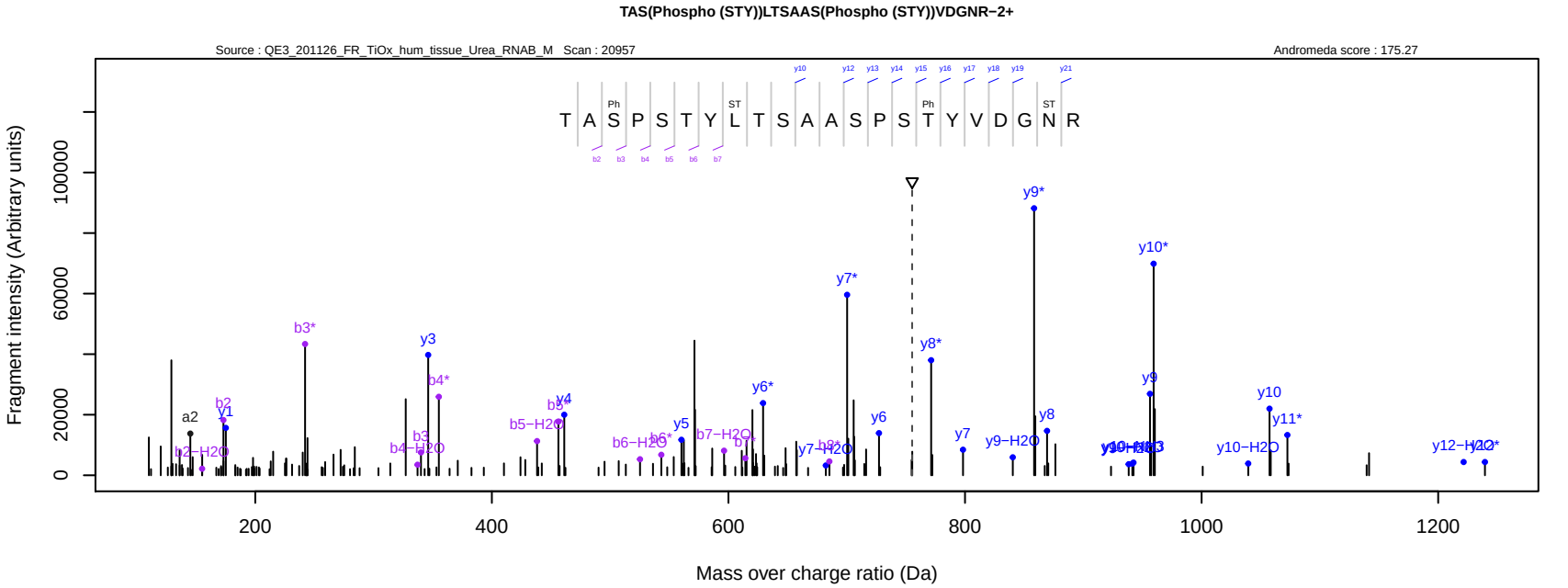


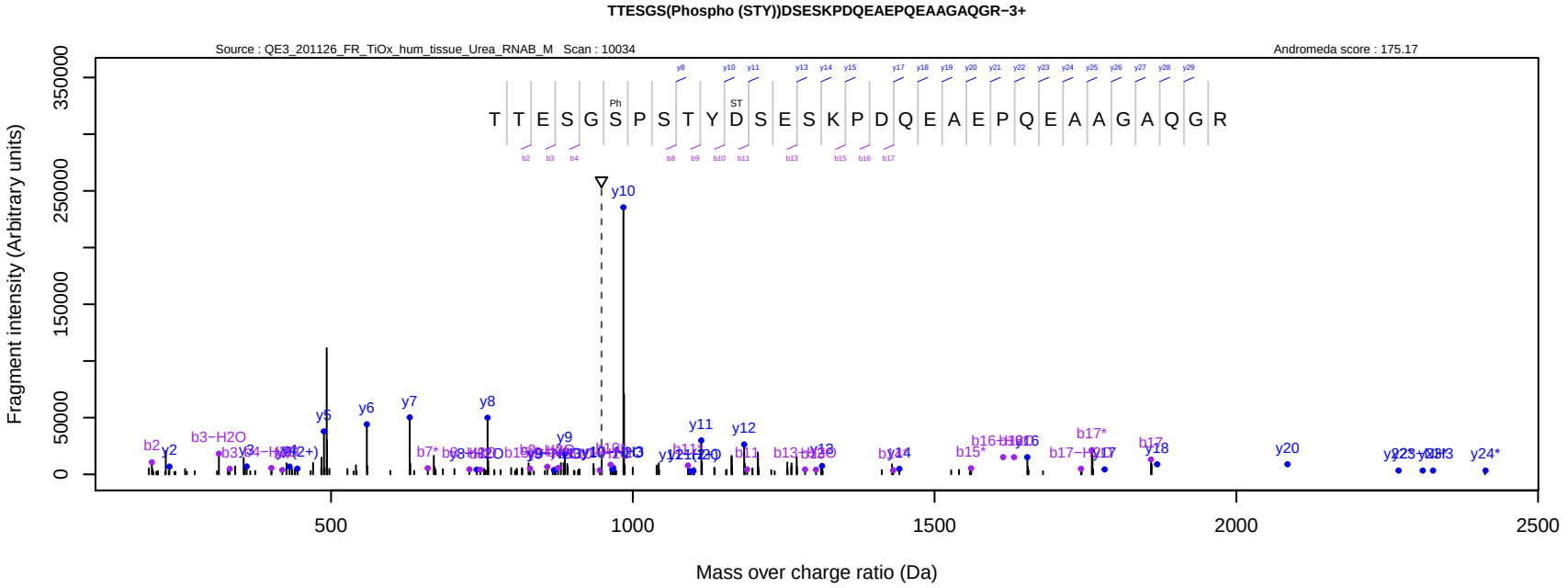
ARTDEVPAGGS(Phospho (STY))RS(Phospho (STY))EAEDEDDEDYVPYVPLR−3+

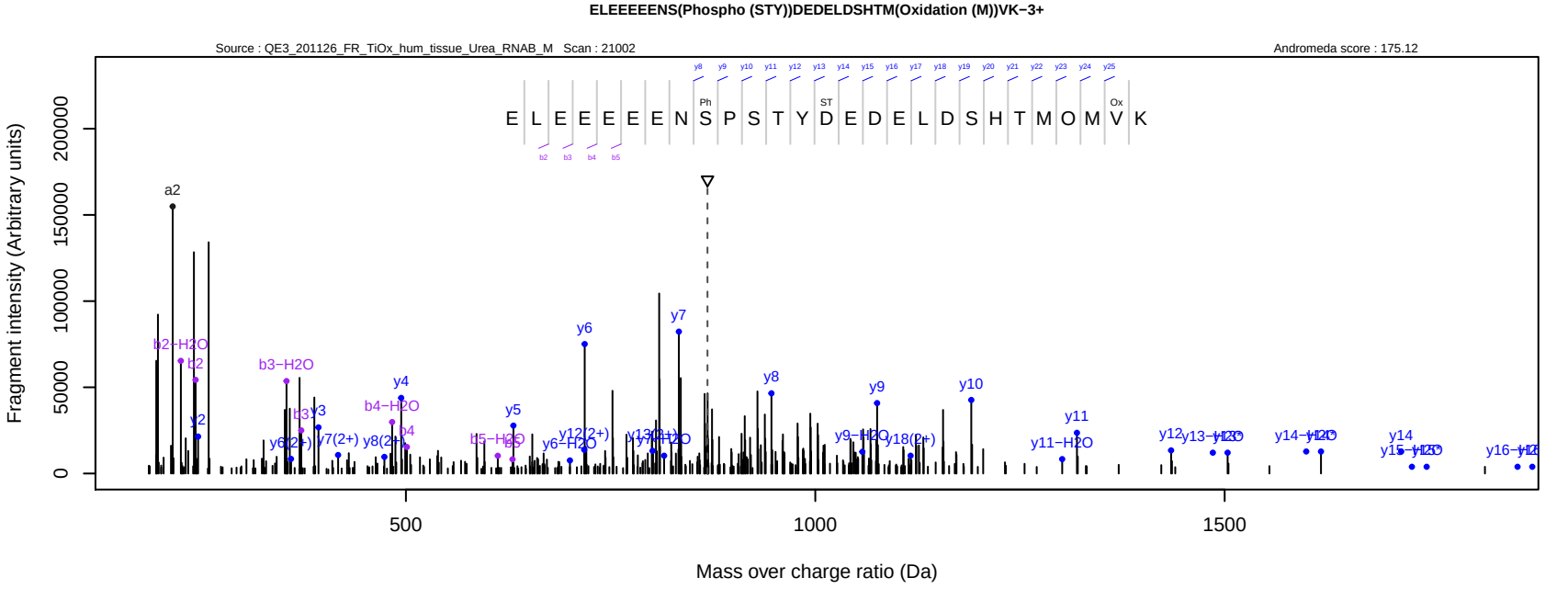
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41588

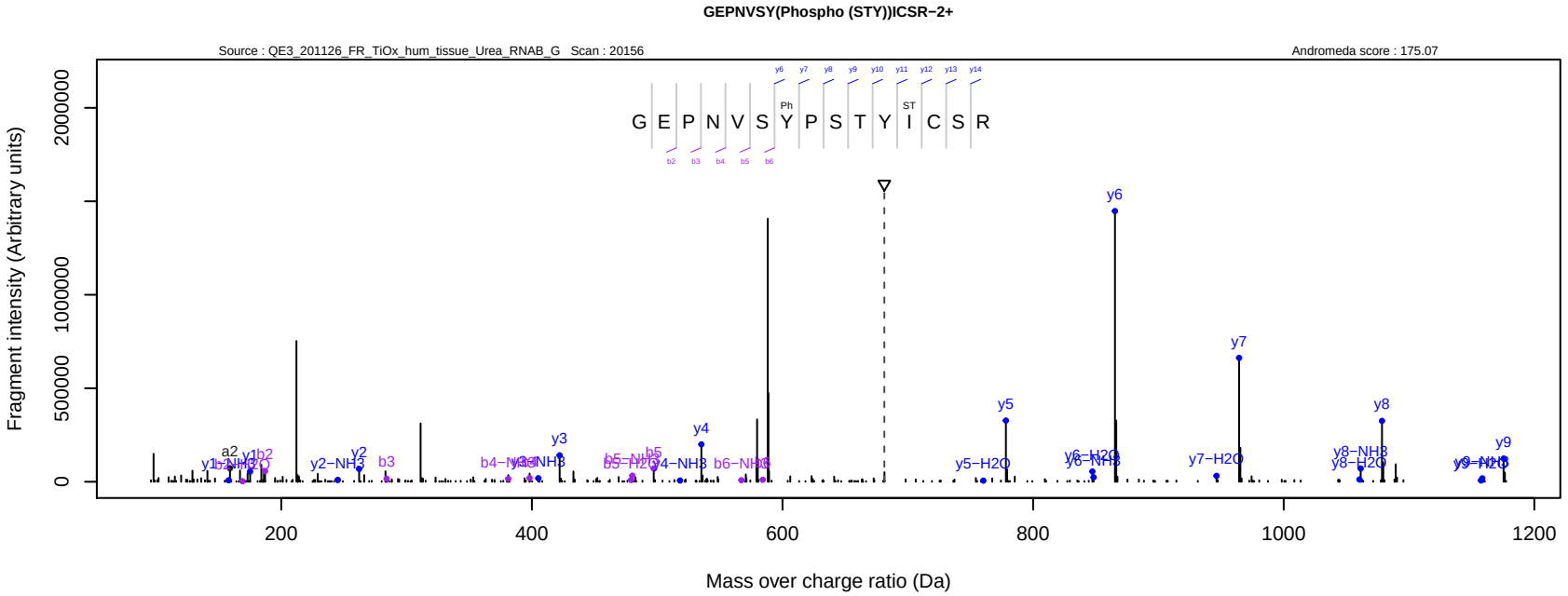
Andromeda score : 175.28

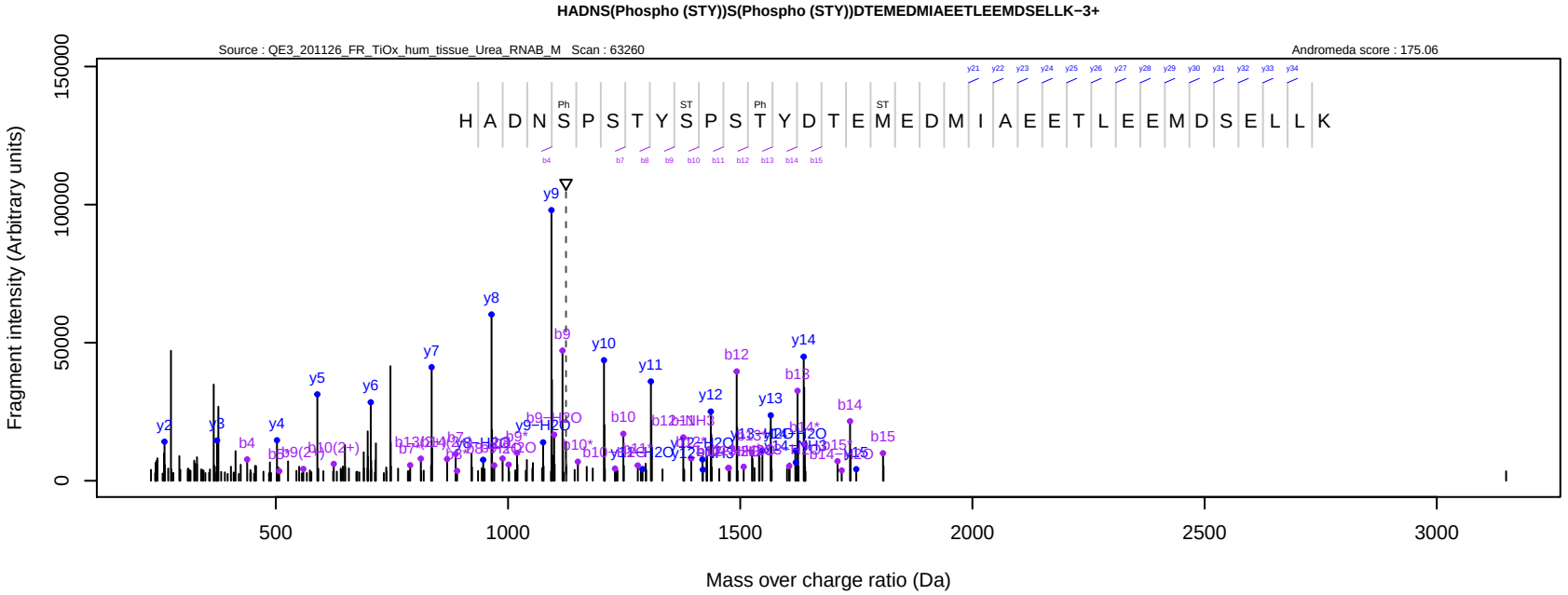


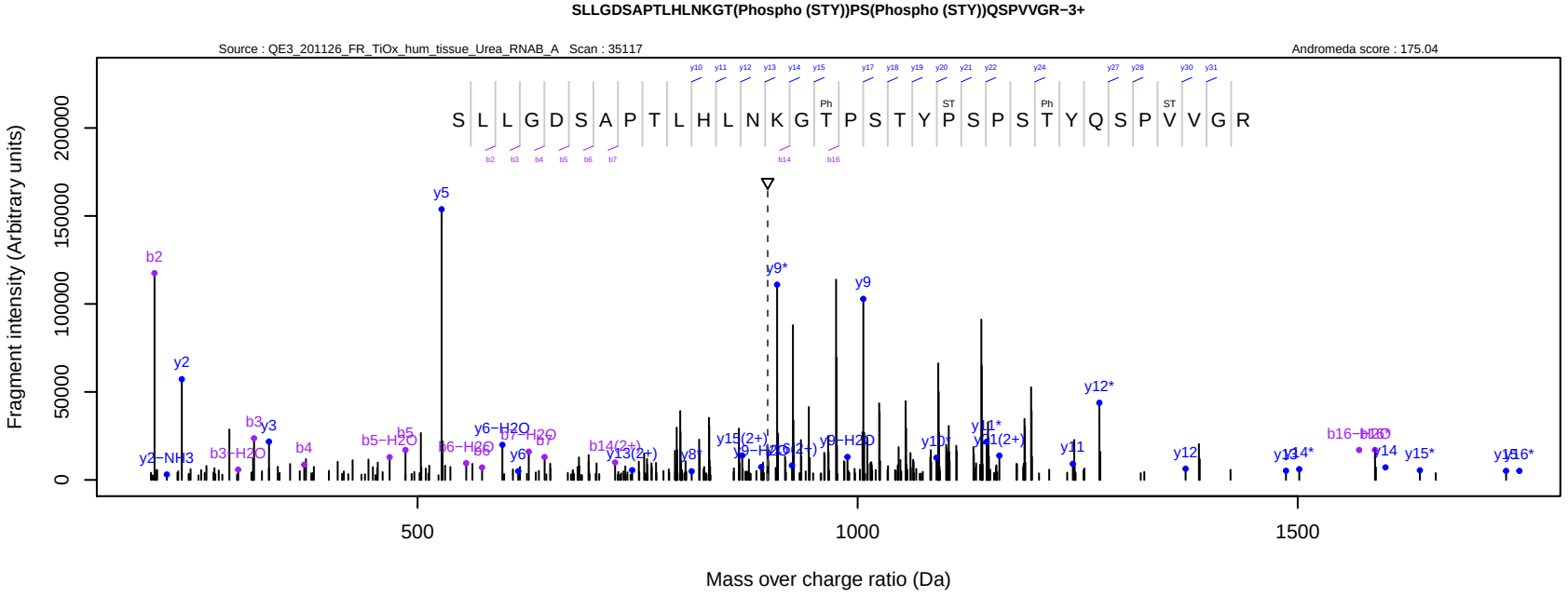

TAS(Phospho (STY))LTSAAS(Phospho (STY))VDGNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20957
Andromeda score : 175.27
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

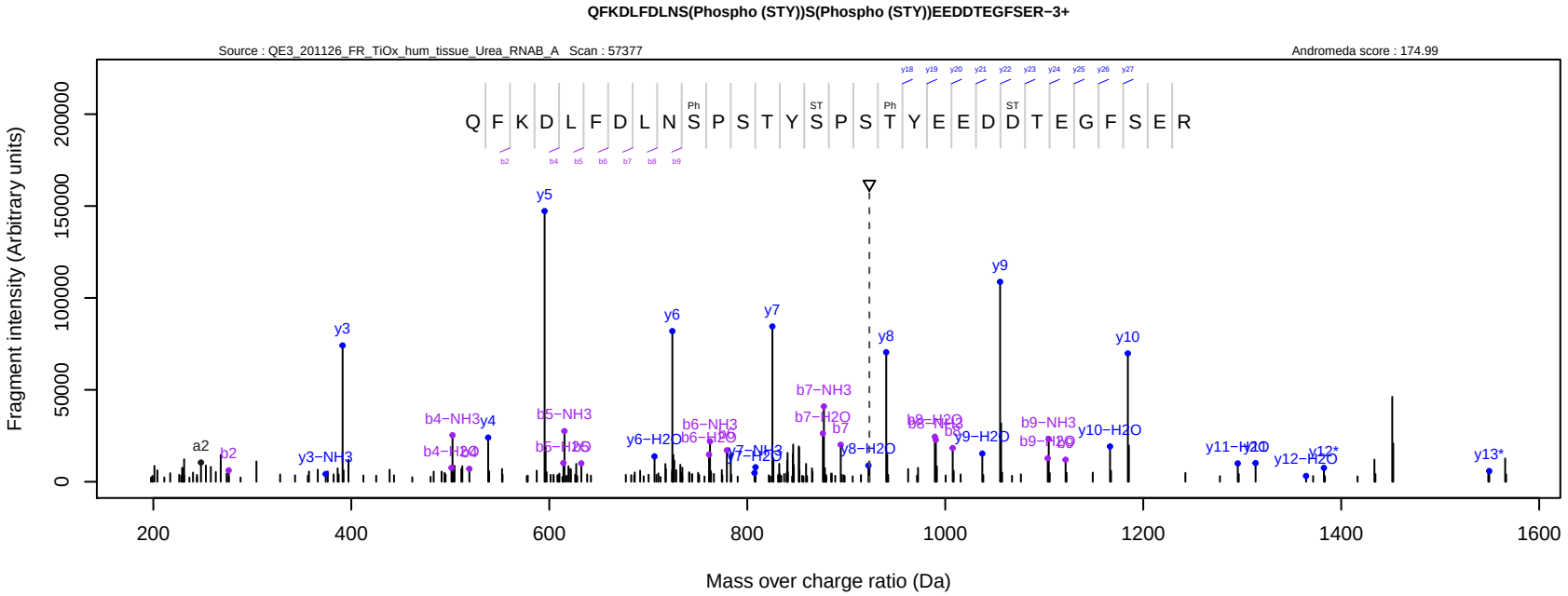

TTESGS(Phospho (STY))DSESKPDQEAEPQEAAGAQGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10034
Andromeda score : 175.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

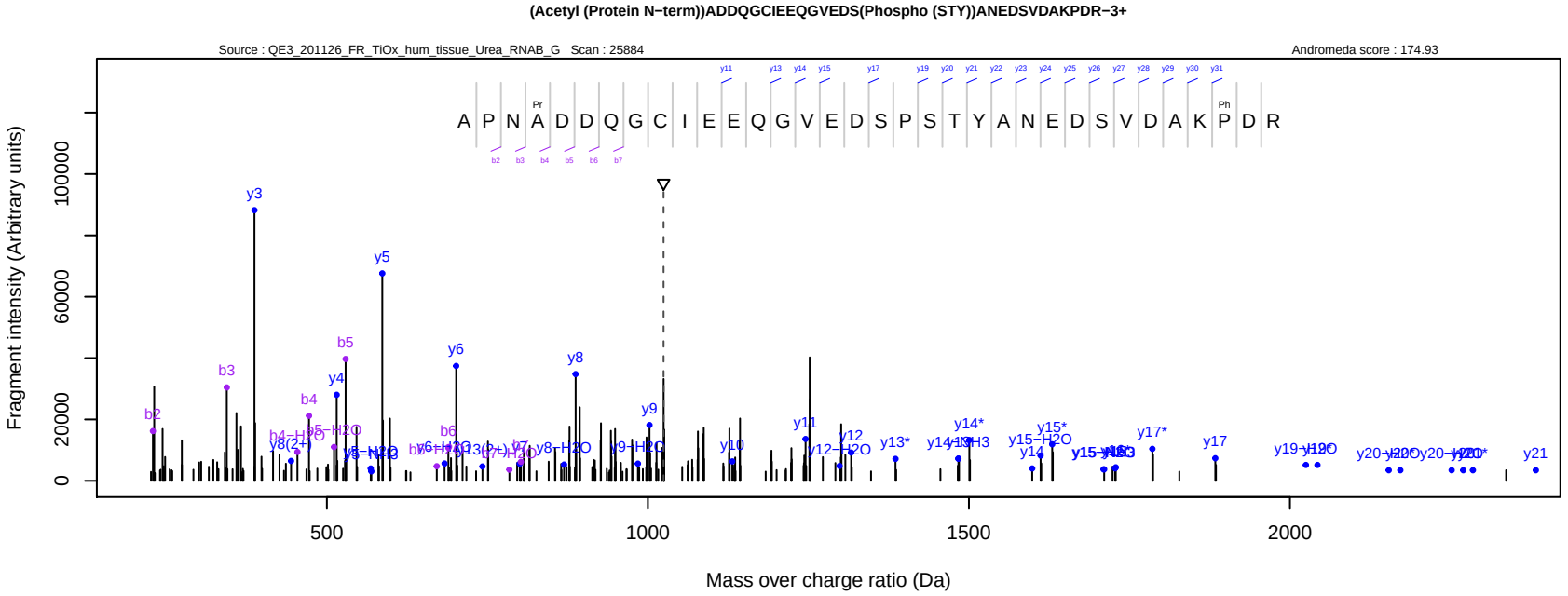

ELEEEEENS(Phospho (STY))DEDELDSHTM(Oxidation (M))VK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21002
Andromeda score : 175.12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

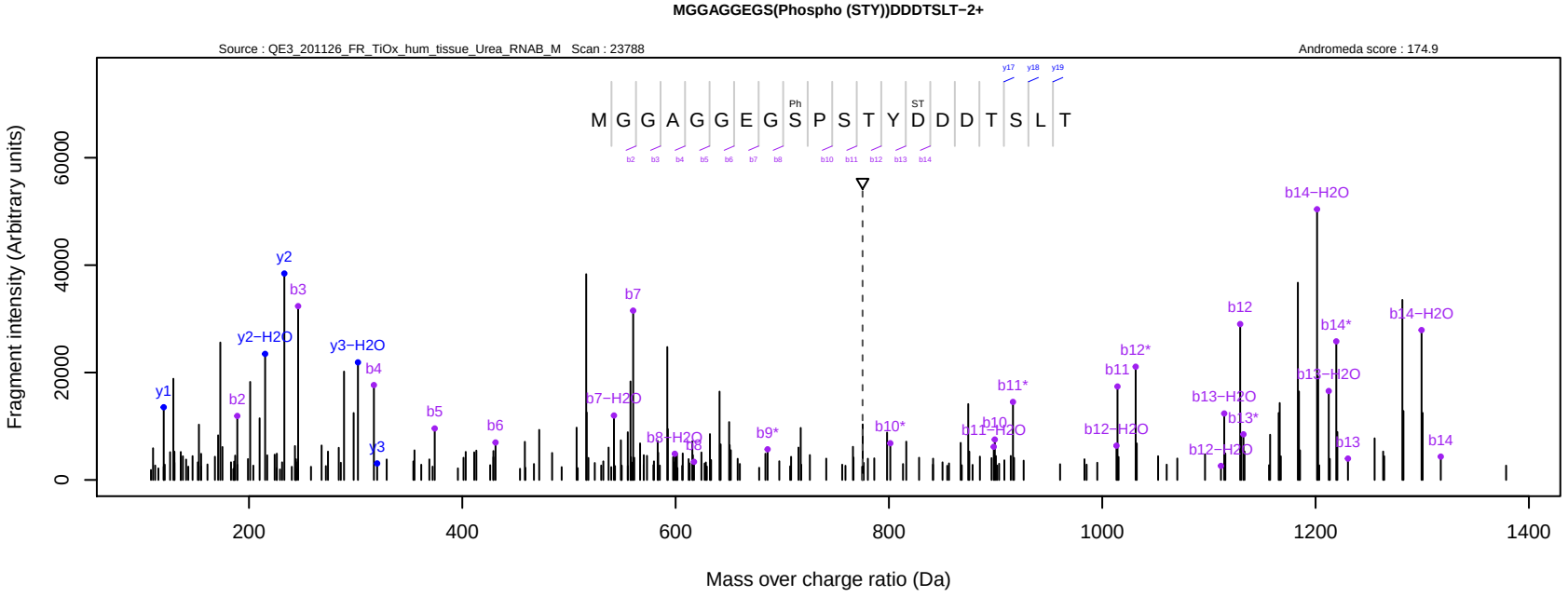

GEPNVSY(Phospho (STY))ICSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20156
Andromeda score : 175.07
G E P N V S Y P S T Y I C S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HADNS(Phospho (STY))S(Phospho (STY))DTEMEDMIAEETLEEMDSELLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63260
Andromeda score : 175.06
H A D N S P S T Y S P S T Y D T E M E D M I A E E T L E E M D S E L L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

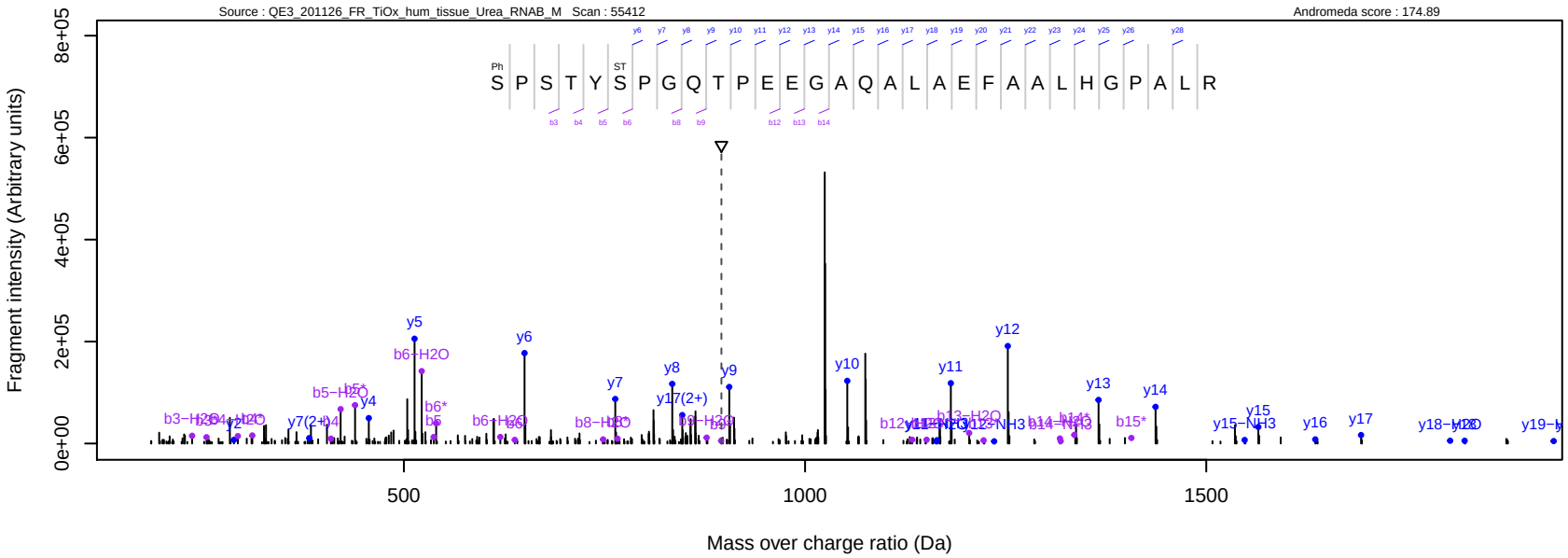

SLLGDSAPTLHLNKGT(Phospho (STY))PS(Phospho (STY))QSPVVGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35117
Andromeda score : 175.04
S L L G D S A P T L H L N K G T P S T Y P S P S T Y Q S P V V G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QFKDLFDLNS(Phospho (STY))S(Phospho (STY))EEDDTEGFSER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57377
Andromeda score : 174.99
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

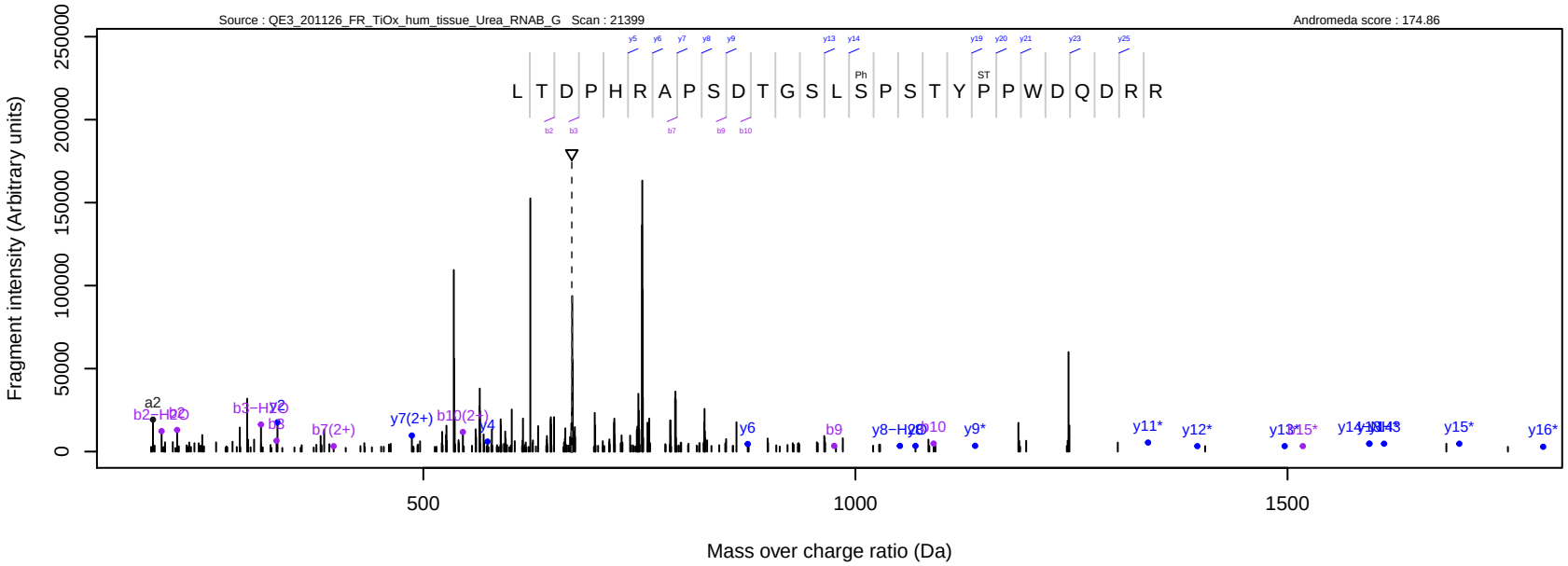

(Acetyl (Protein N−term))ADDQGCIEEQGVEDS(Phospho (STY))ANEDSVDAKPDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25884
Andromeda score : 174.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


MGGAGGEGS(Phospho (STY))DDDTSLT−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23788
Andromeda score : 174.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

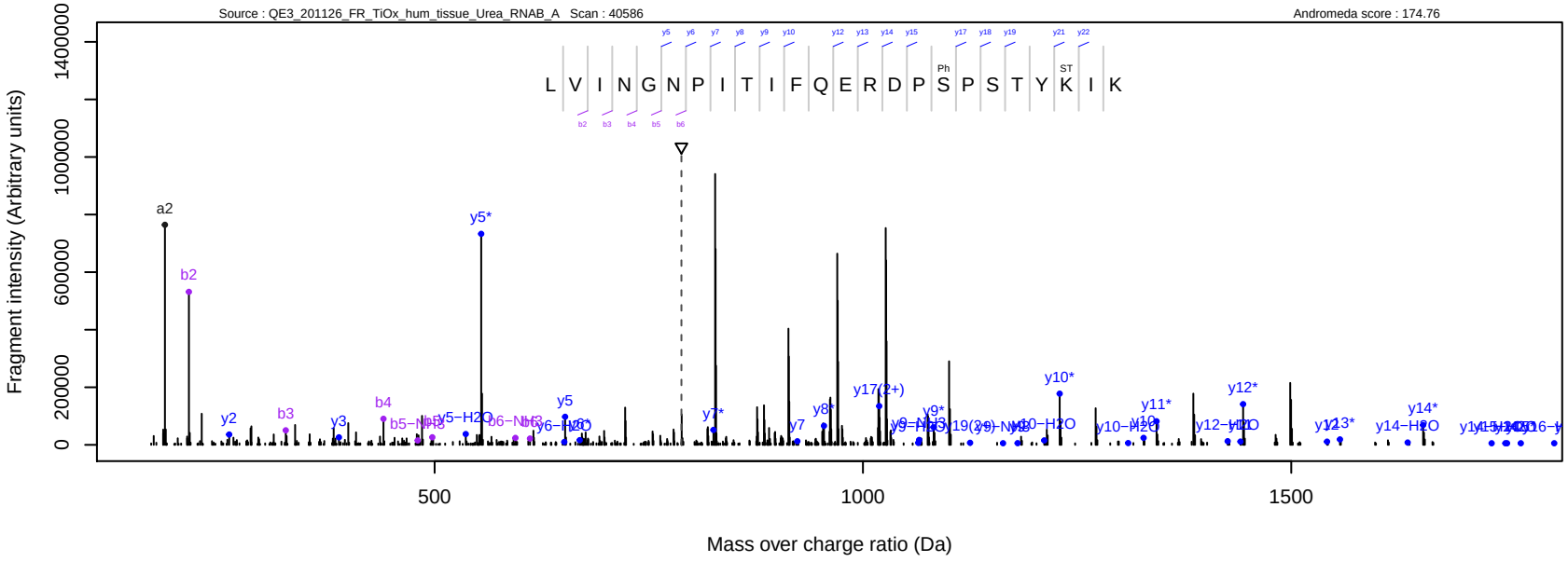
S(Phospho (STY))SPGQTPEEGAQALAEFAALHGPALR−3+

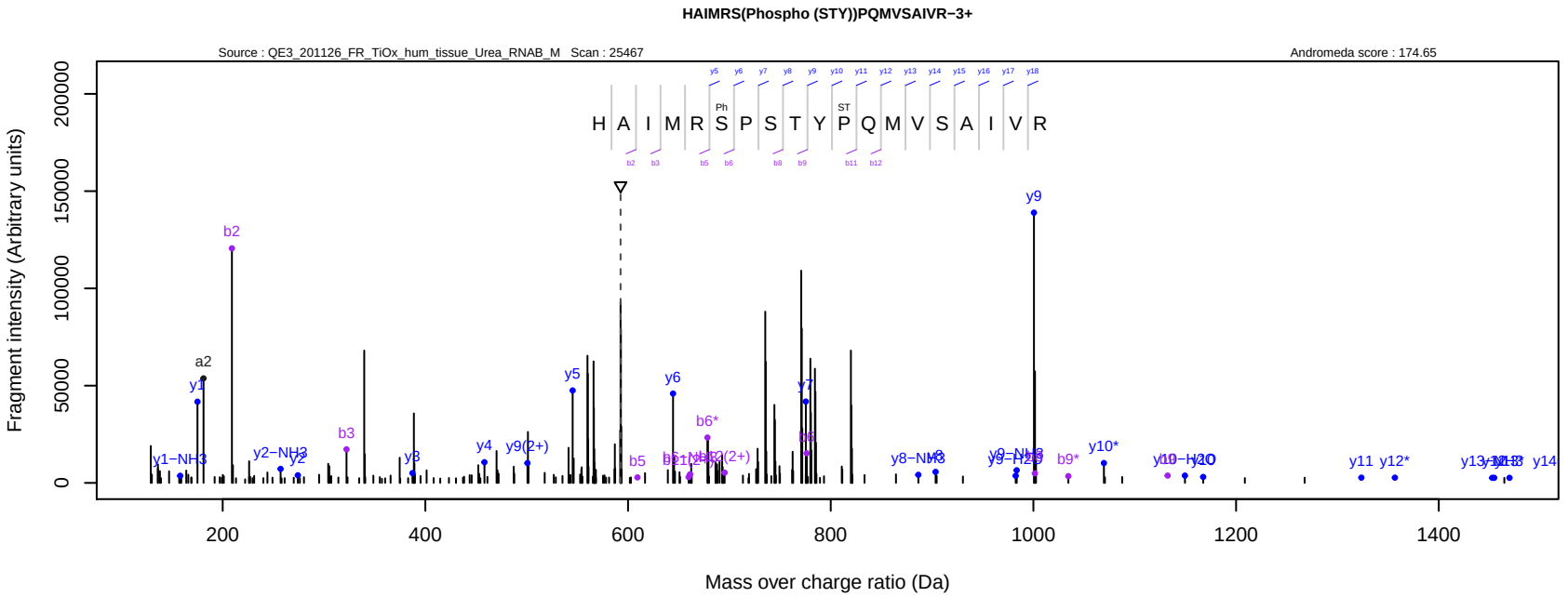


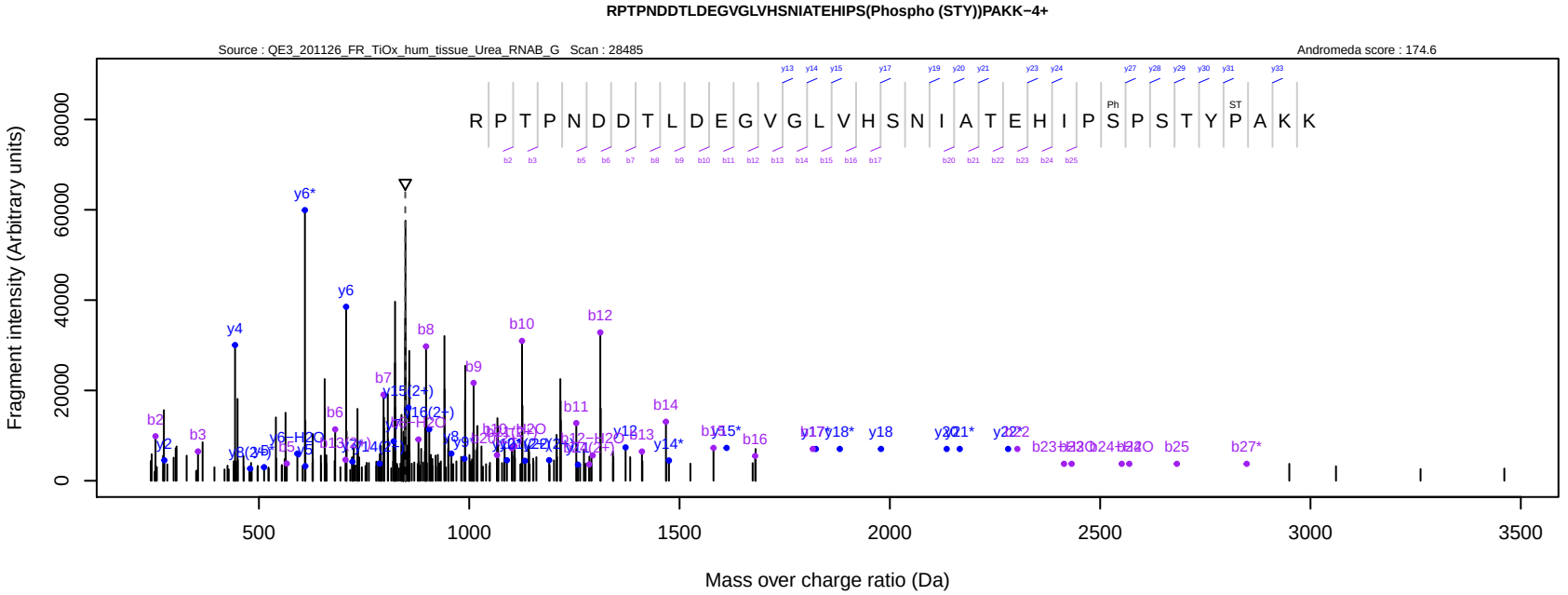
LTDPHRAPSDTGSLS(Phospho (STY))PPWDQDRR−4+

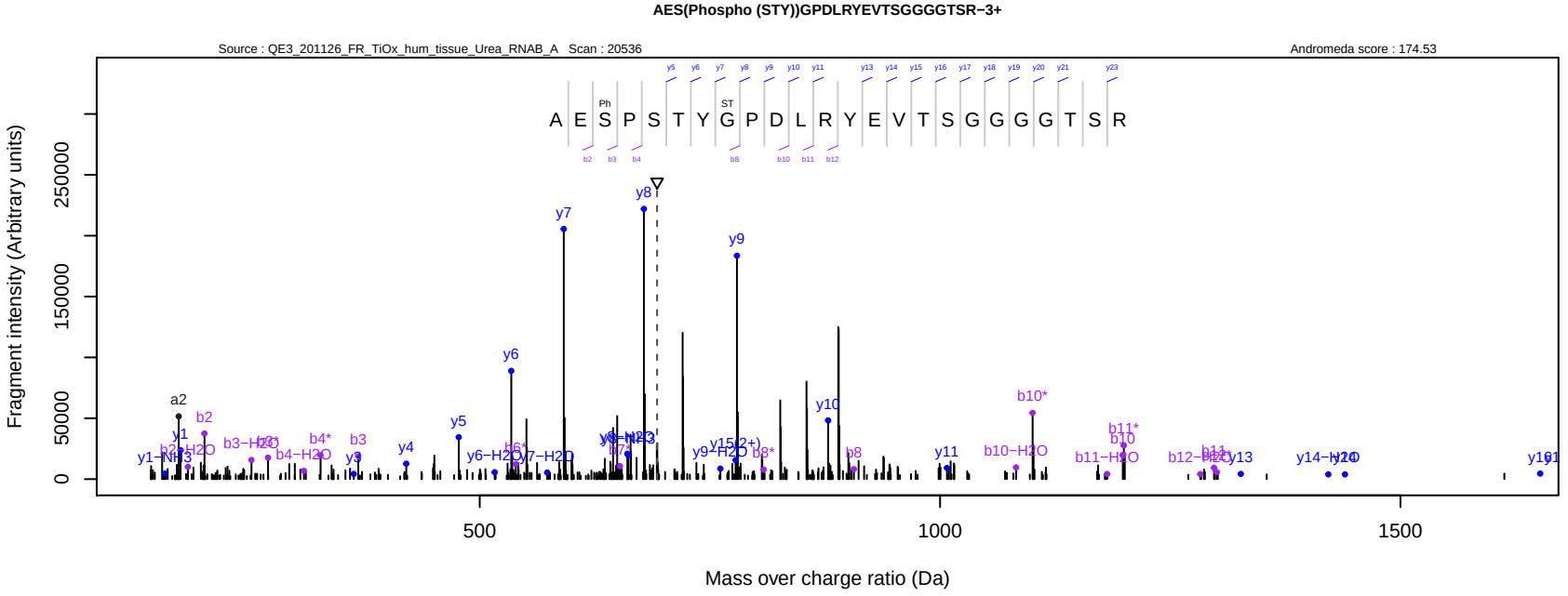


LVINGNPITIFQERDPS(Phospho (STY))KIK−3+




HAIMRS(Phospho (STY))PQMVSAIVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25467
Andromeda score : 174.65
H A I M R S P S T Y P Q M V S A I V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

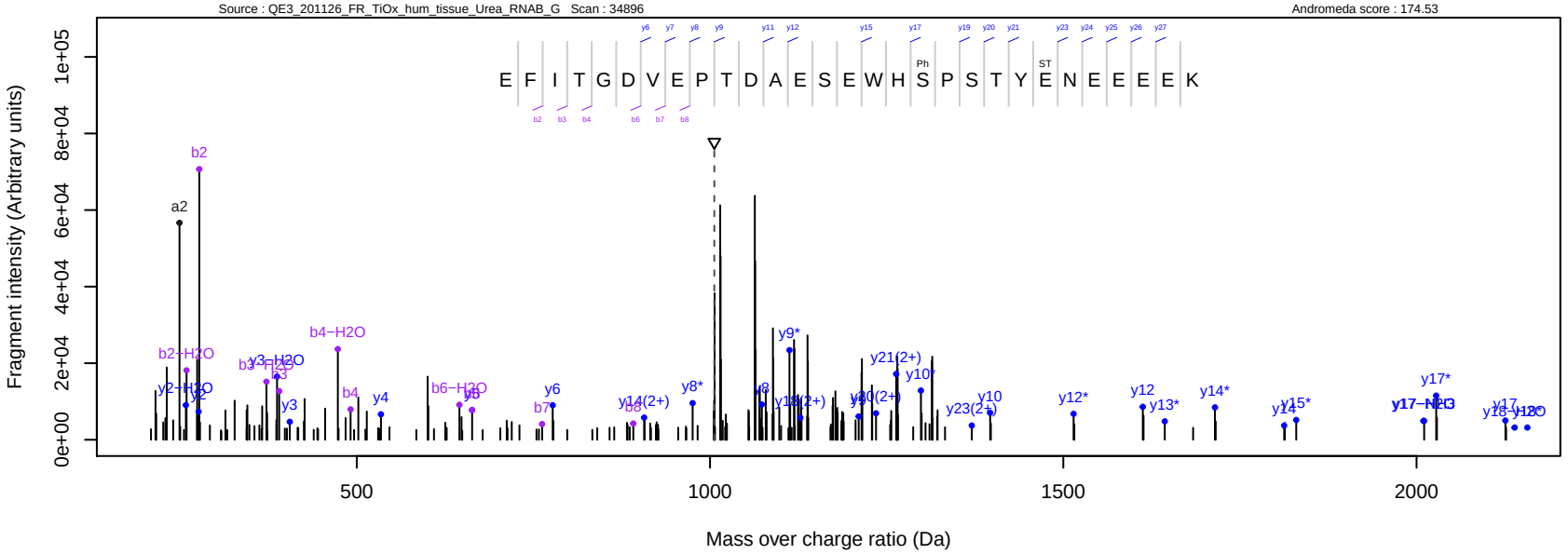

RPTPNDDTLDEGVGLVHSNIATEHIPS(Phospho (STY))PAKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28485
Andromeda score : 174.6
R P T P N D D T L D E G V G L V H S N I A T E H I P S P S T Y P A K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AES(Phospho (STY))GPDLRYEVTSGGGGTSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20536
Andromeda score : 174.53
A E S P S T Y G P D L R Y E V T S G G G G T S R
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_G Scan : 34896

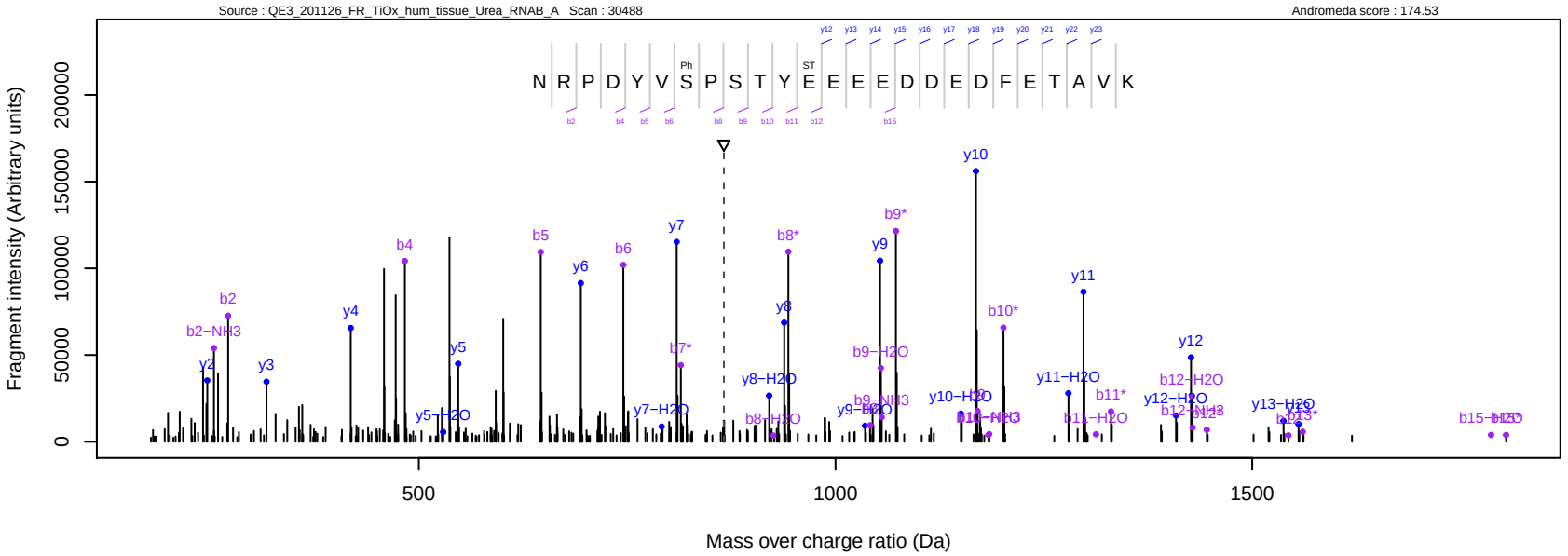
Andromeda score : 174.53



NRPDYVS(Phospho (STY))EEEEDDEDFETAVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30488

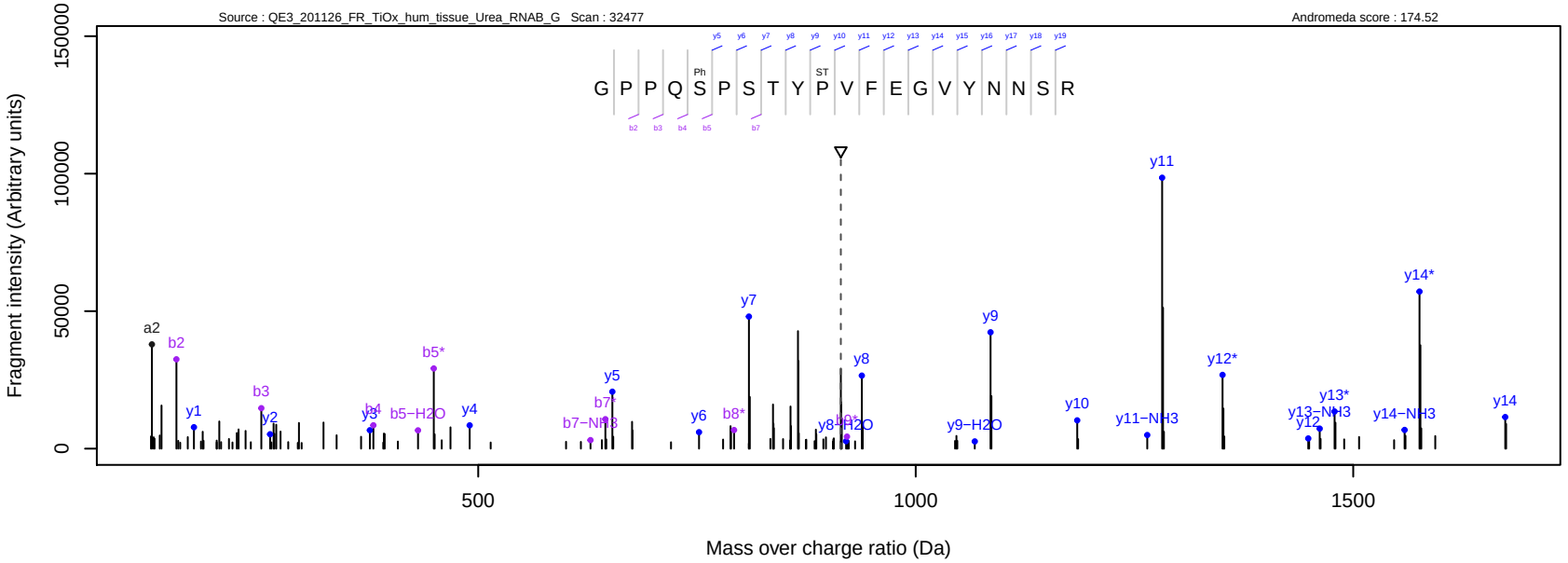
Andromeda score : 174.53

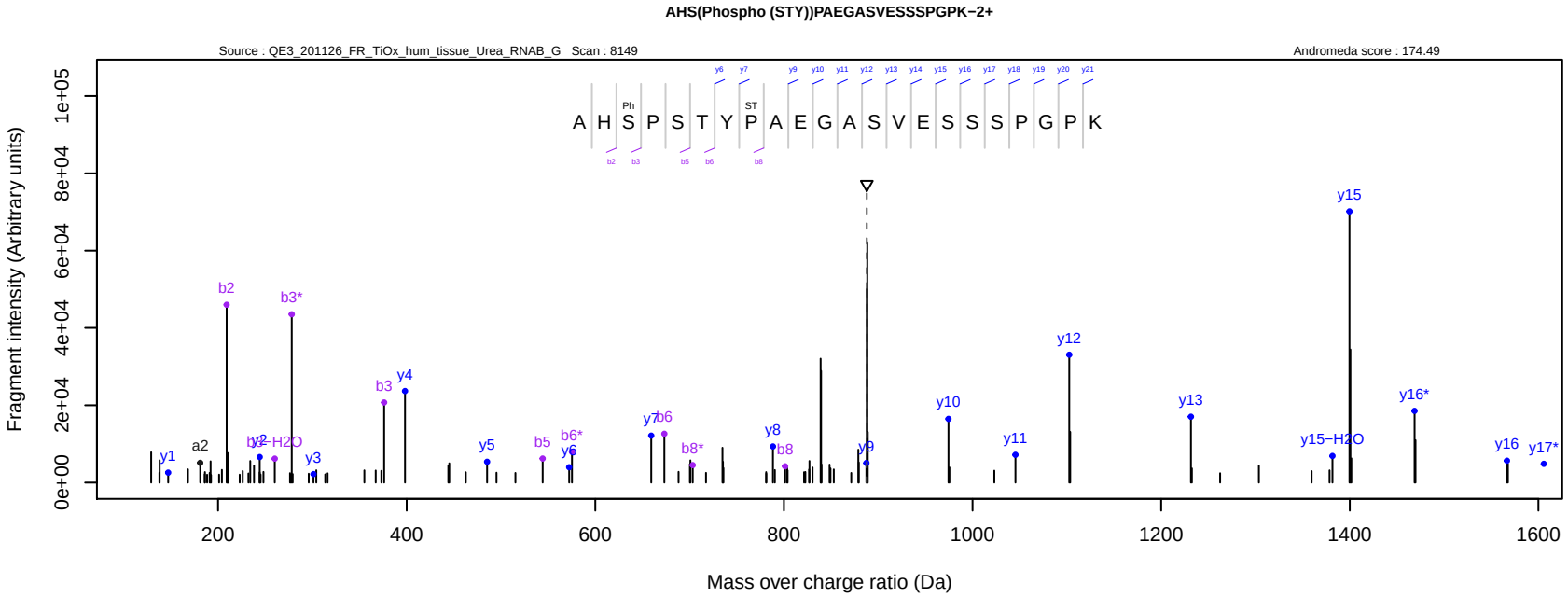


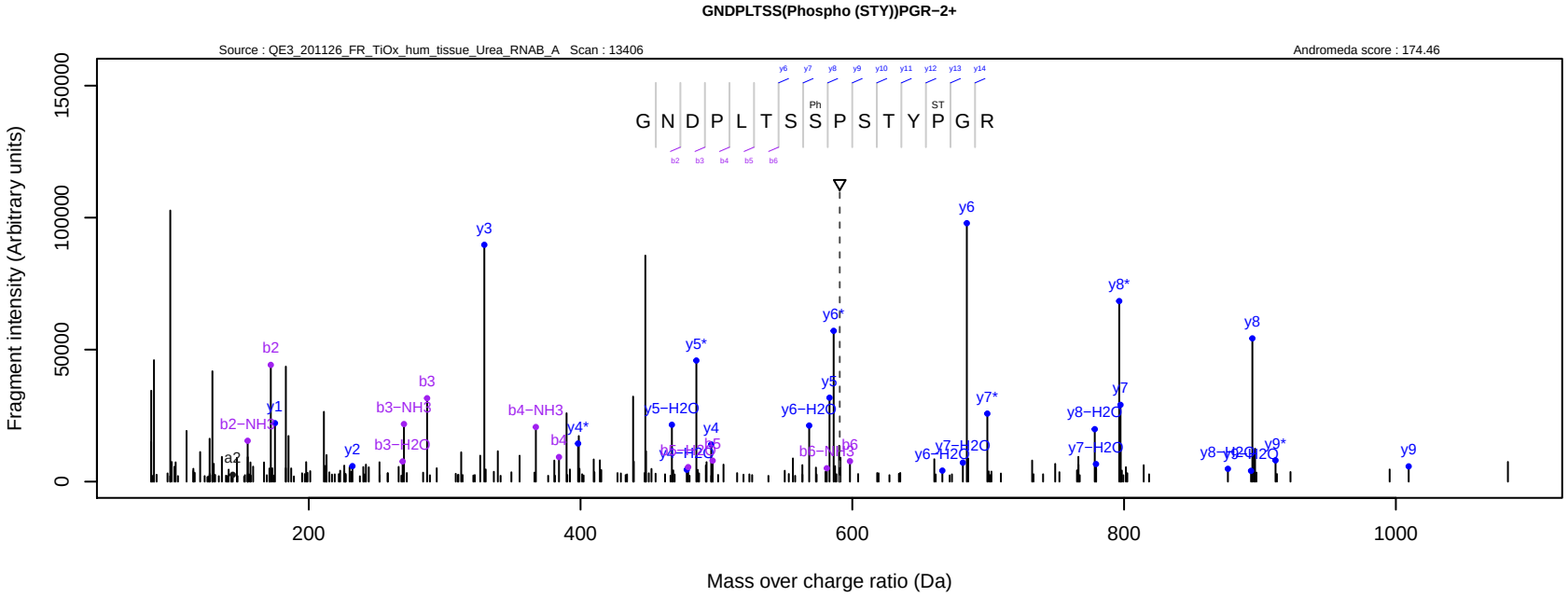
GPPQS(Phospho (STY))PVFEGVYNNSR−2+

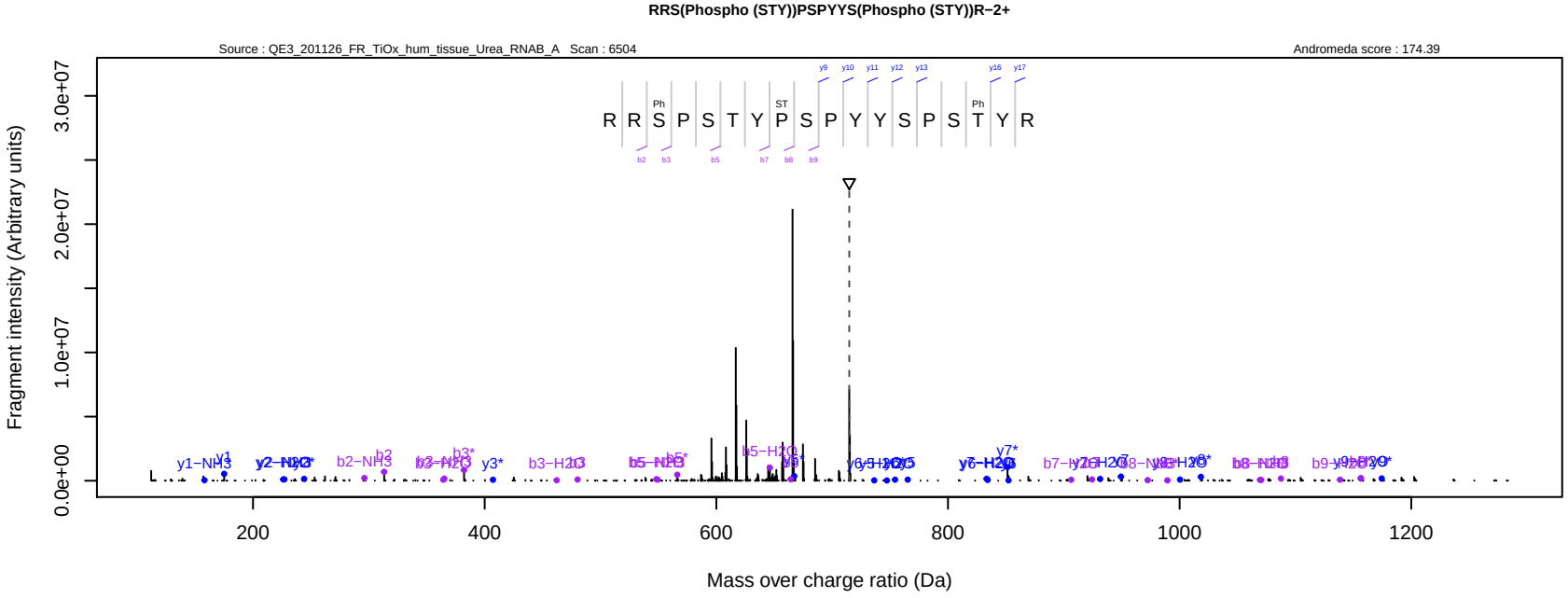
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32477

Andromeda score : 174.52

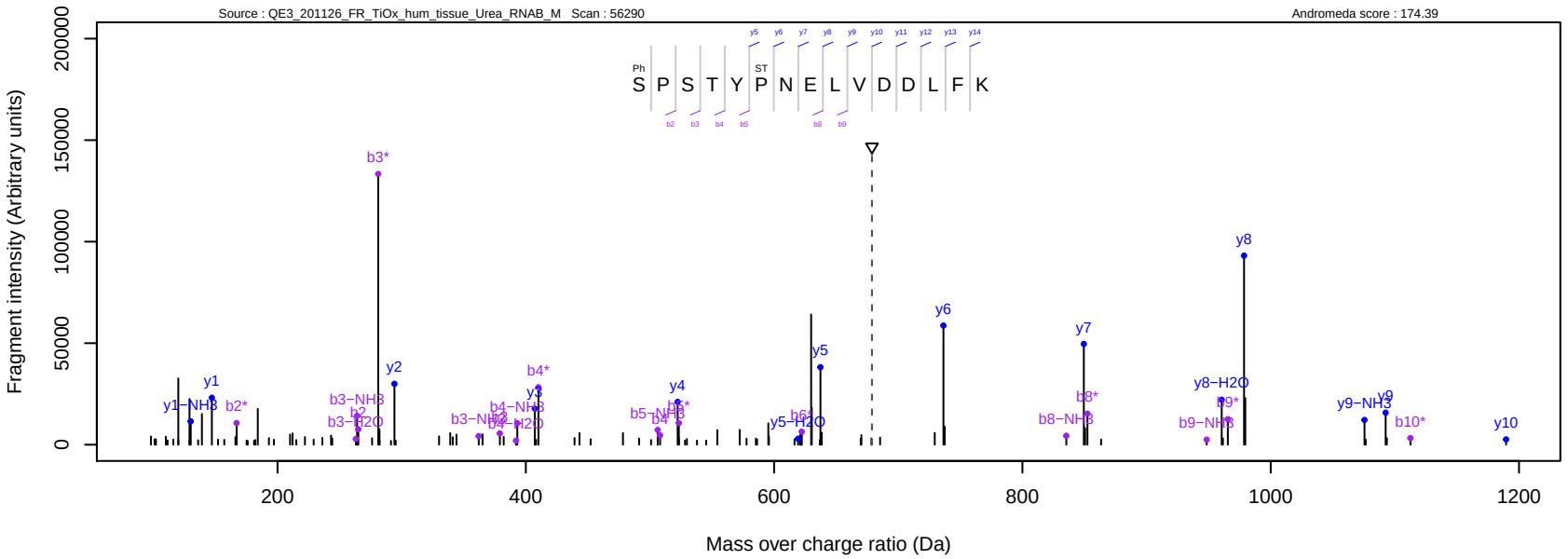



AHS(Phospho (STY))PAEGASVESSSPGPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8149
Andromeda score : 174.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

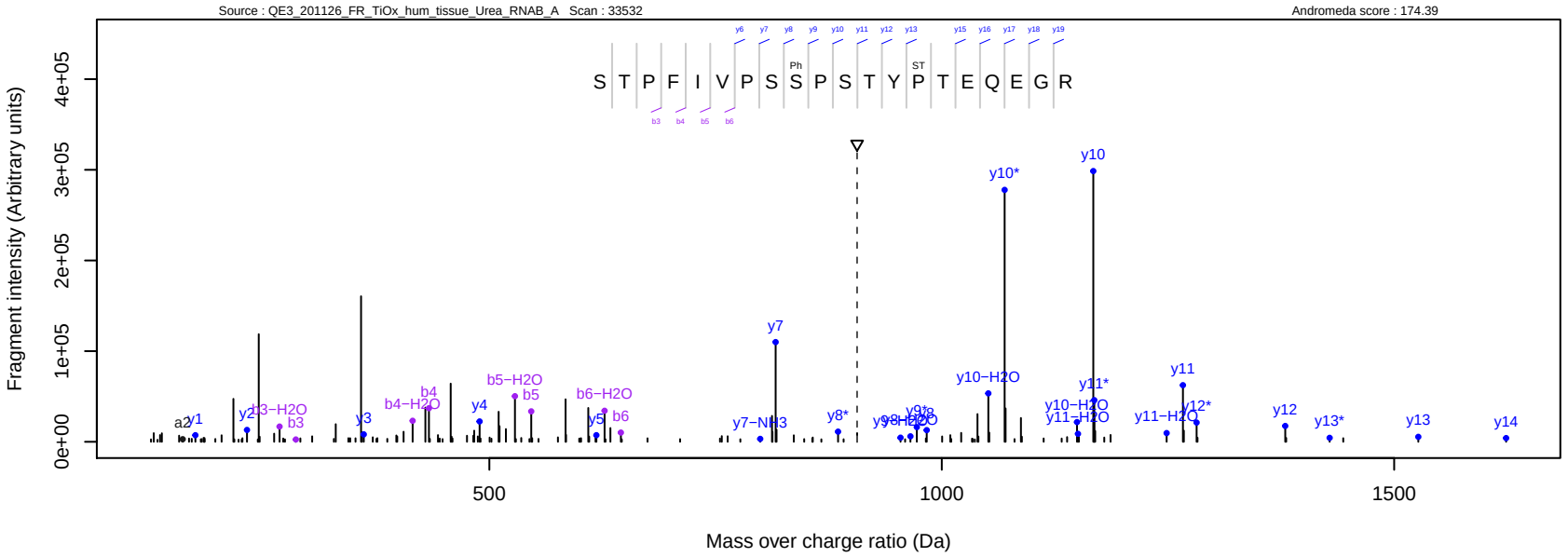

GNDPLTSS(Phospho (STY))PGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13406
Andromeda score : 174.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRS(Phospho (STY))PSPYYS(Phospho (STY))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6504
Andromeda score : 174.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

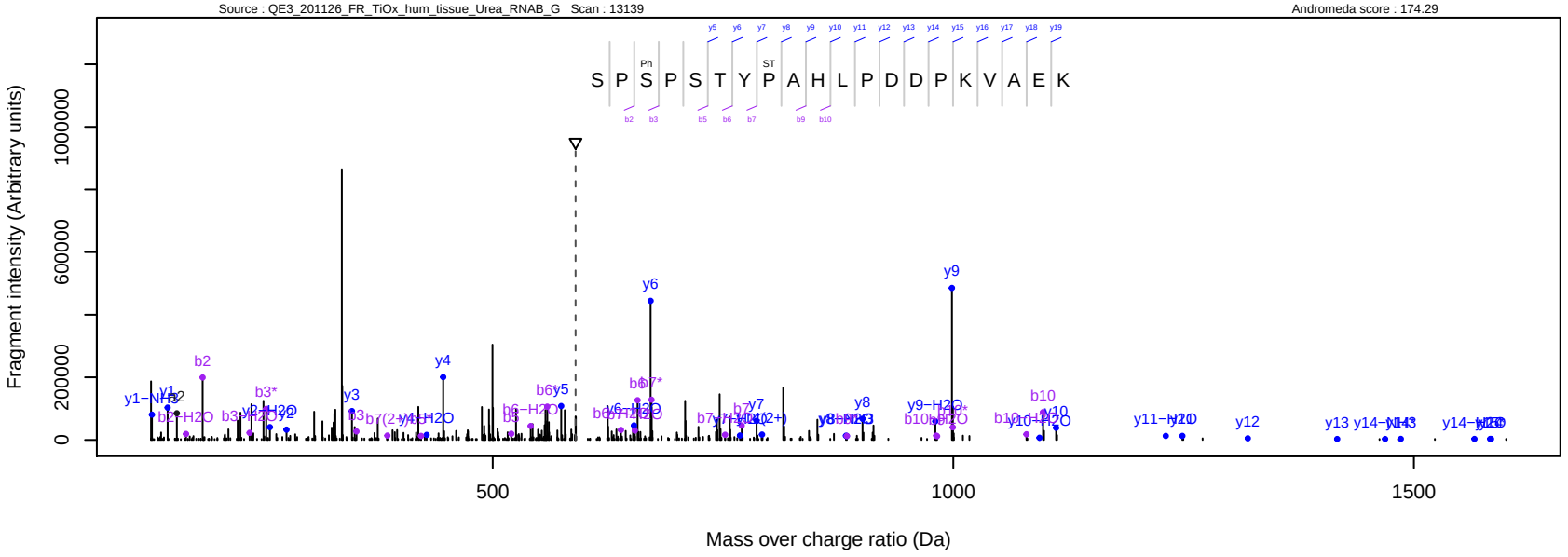
S(Phospho (STY))PNELVDDLFK−2+



STPFIVPSS(Phospho (STY))PTEQEGR−2+



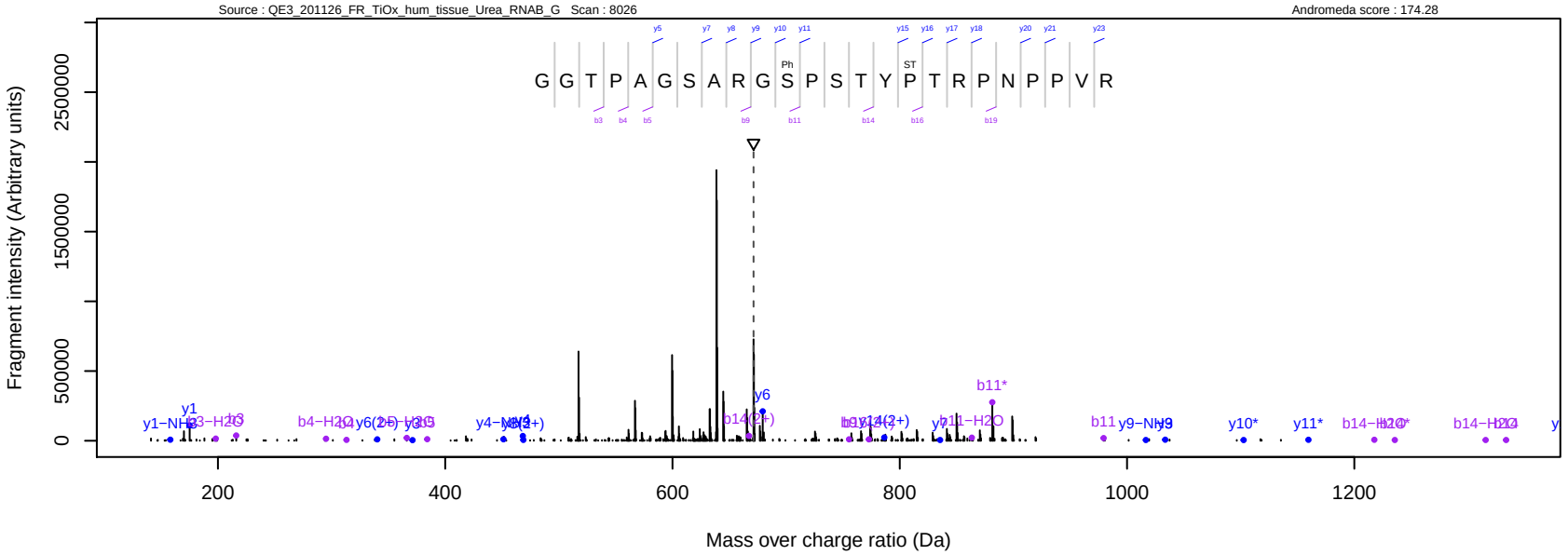
SPS(Phospho (STY))PAHLPDDPKVAEK−3+



GGTPAGSARGS(Phospho (STY))PTRPNPPVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8026

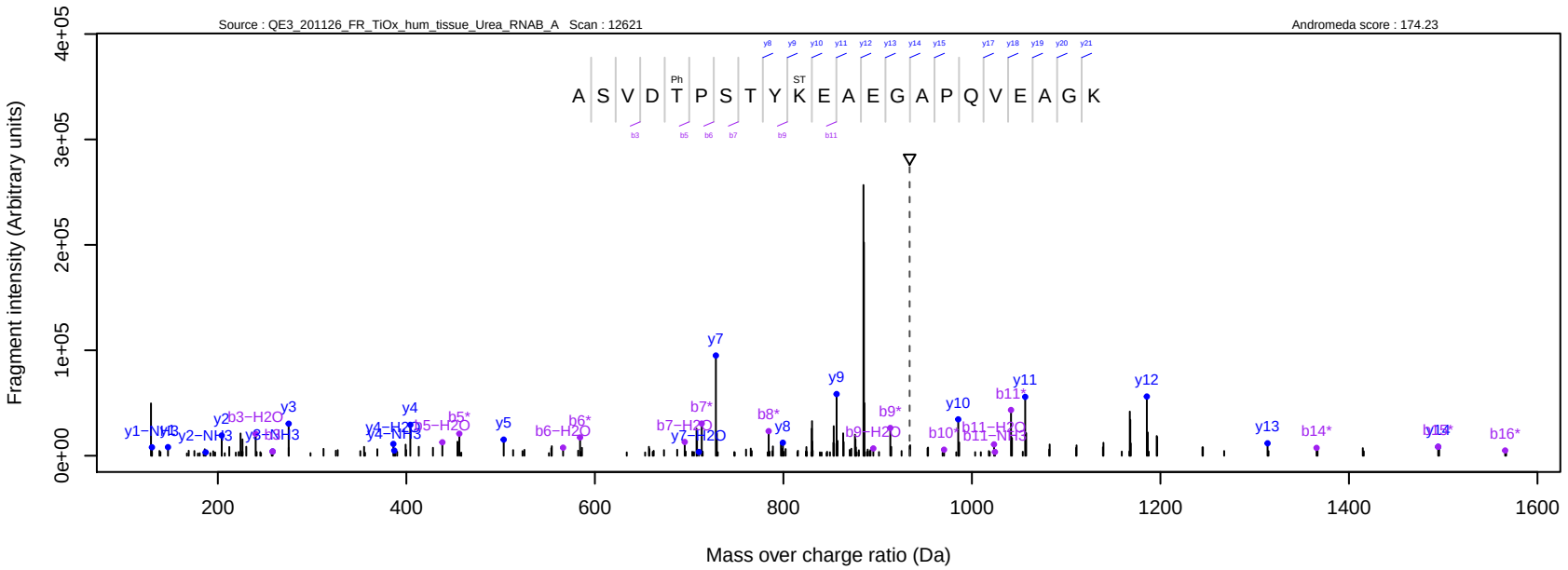
Andromeda score : 174.28



ASVDT(Phospho (STY))KEAEGAPQVEAGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12621

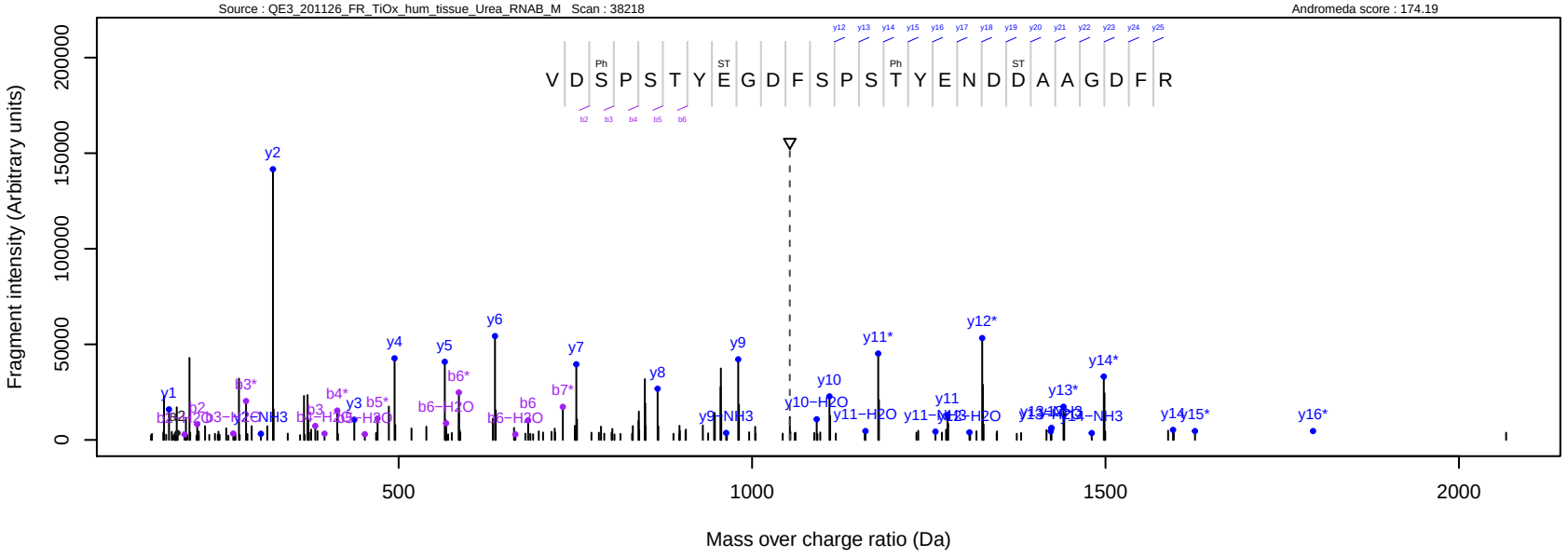
Andromeda score : 174.23



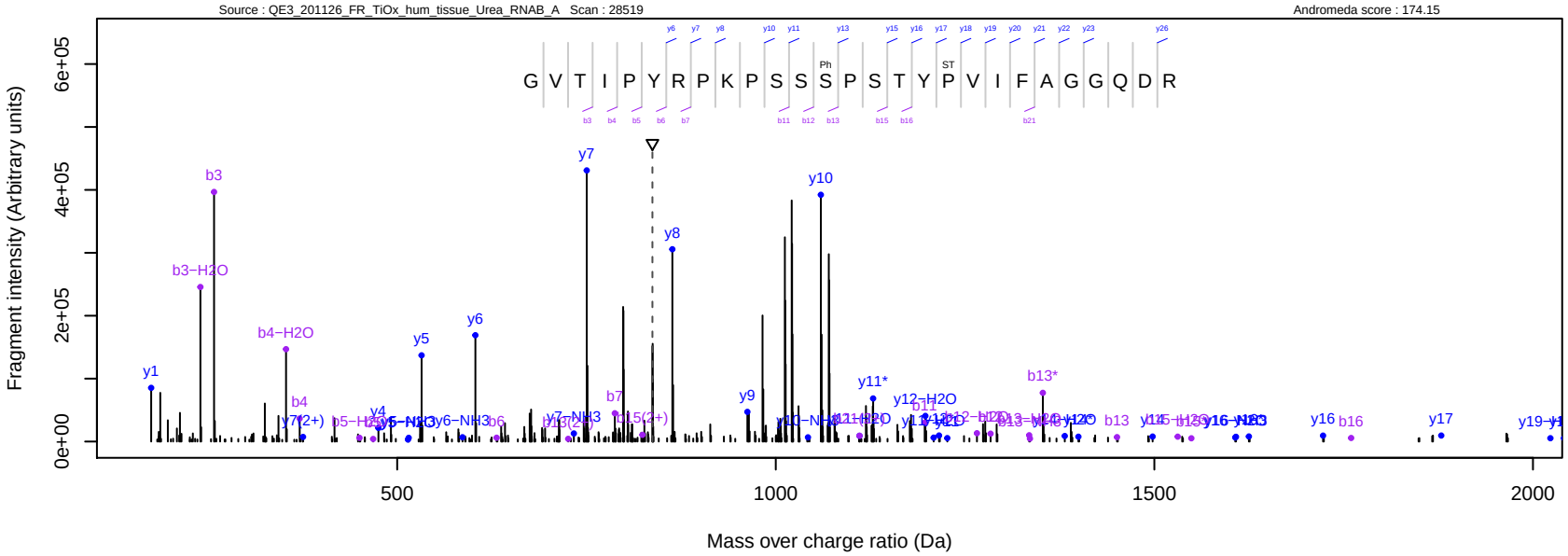
VDS(Phospho (STY))EGDFS(Phospho (STY))ENDDAAGDFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38218

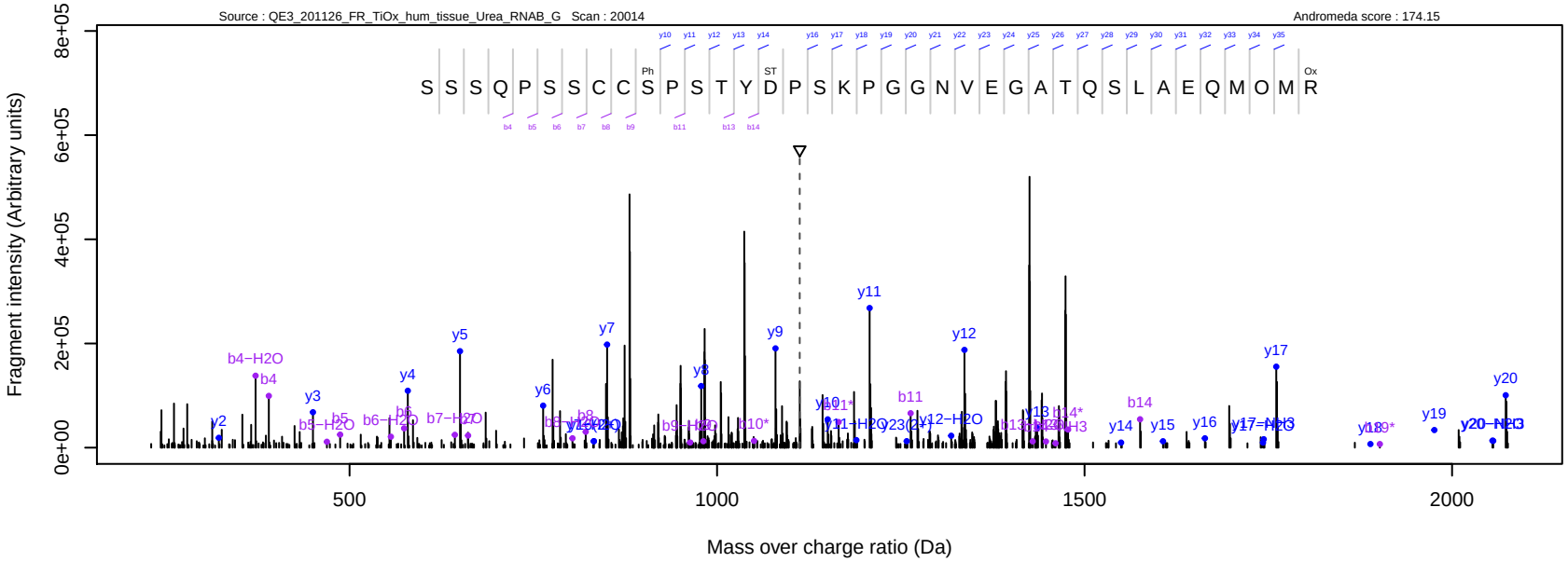
Andromeda score : 174.19



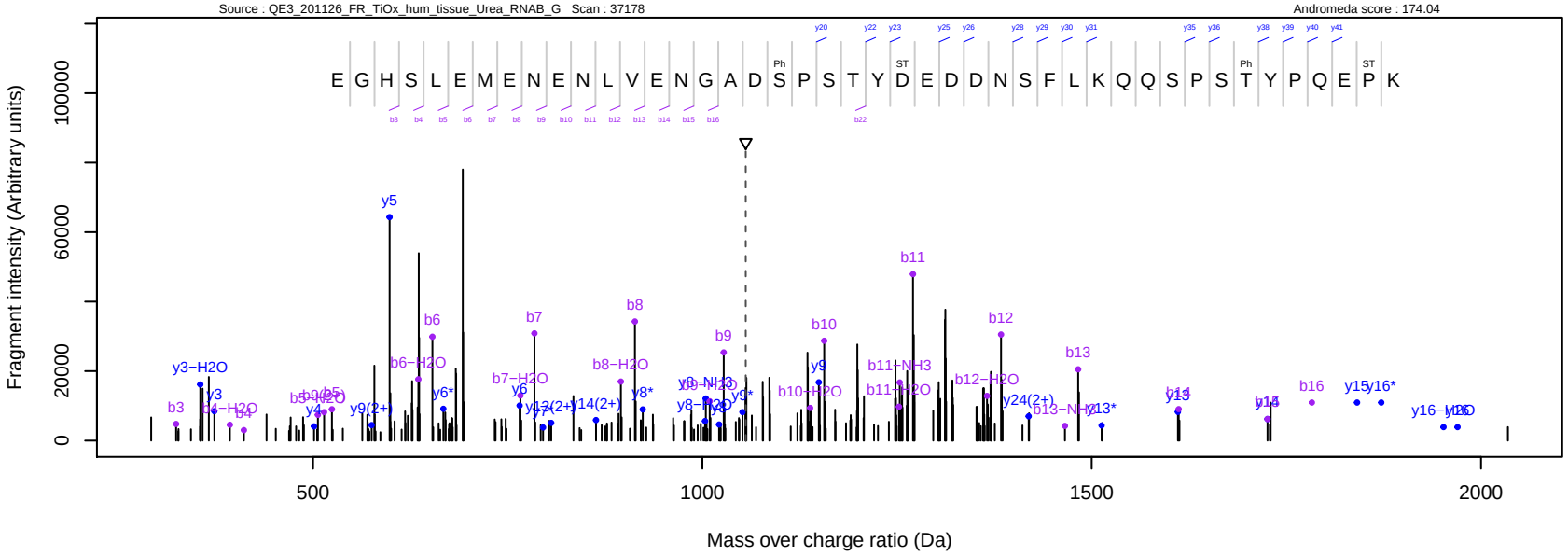
GVTIPYRPKPSSS(Phospho (STY))PVIFAGGQDR−3+



SSSQPSSCCS(Phospho (STY))DPSKPGGNVEGATQSLAEQM(Oxidation (M))R−3+



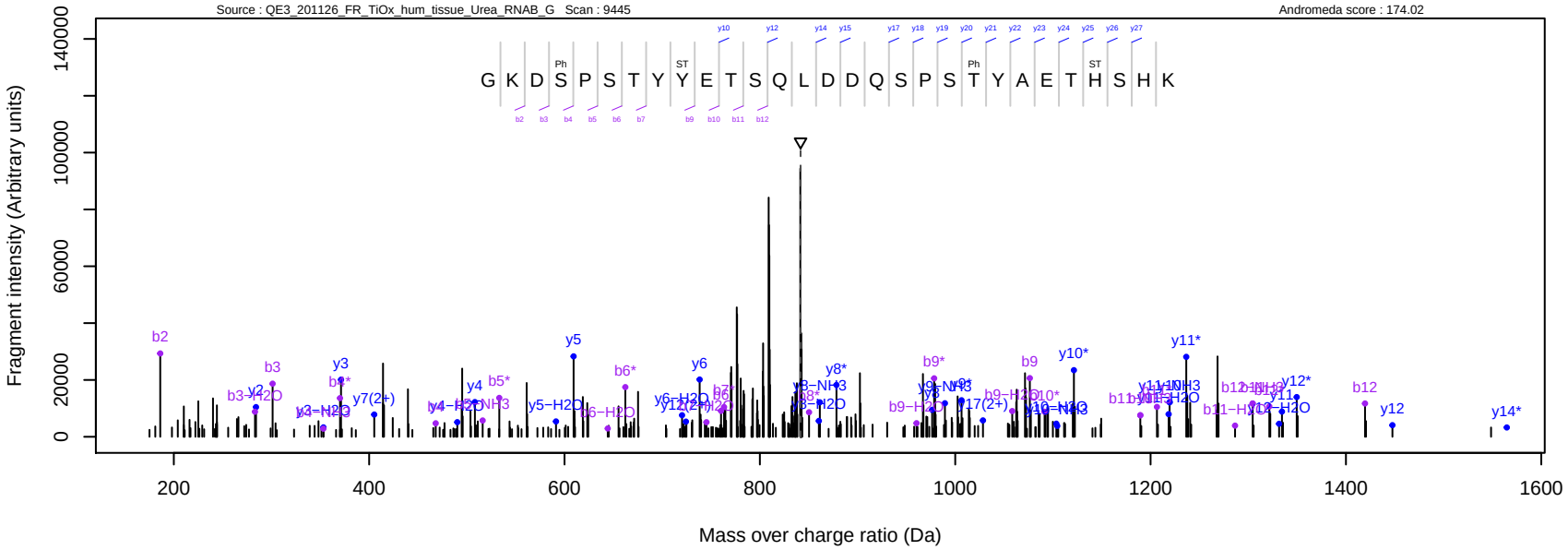
EGHSLEMENENLVENGADS(Phospho (STY))DEDDNSFLKQQS(Phospho (STY))PQEPK−4+



GKDS(Phospho (STY))YETSQLDDQS(Phospho (STY))AETHSHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9445

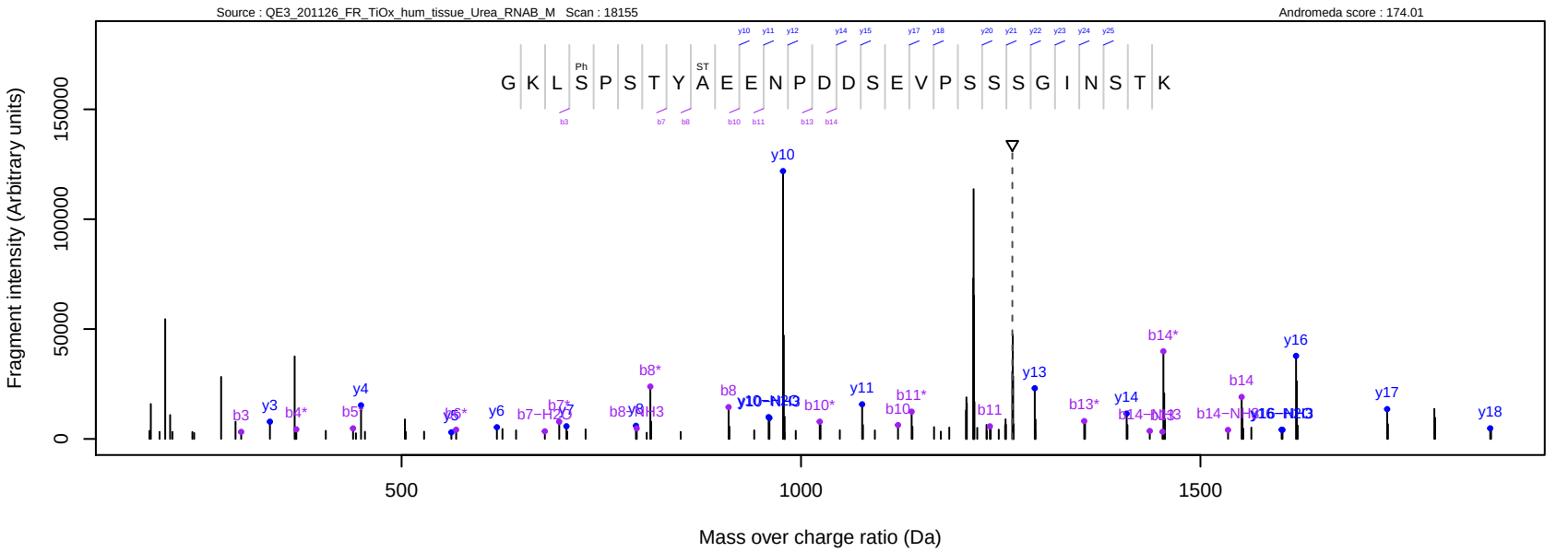
Andromeda score : 174.02



GKLS(Phospho (STY))AEENPDDSEVPSSSGINSTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18155

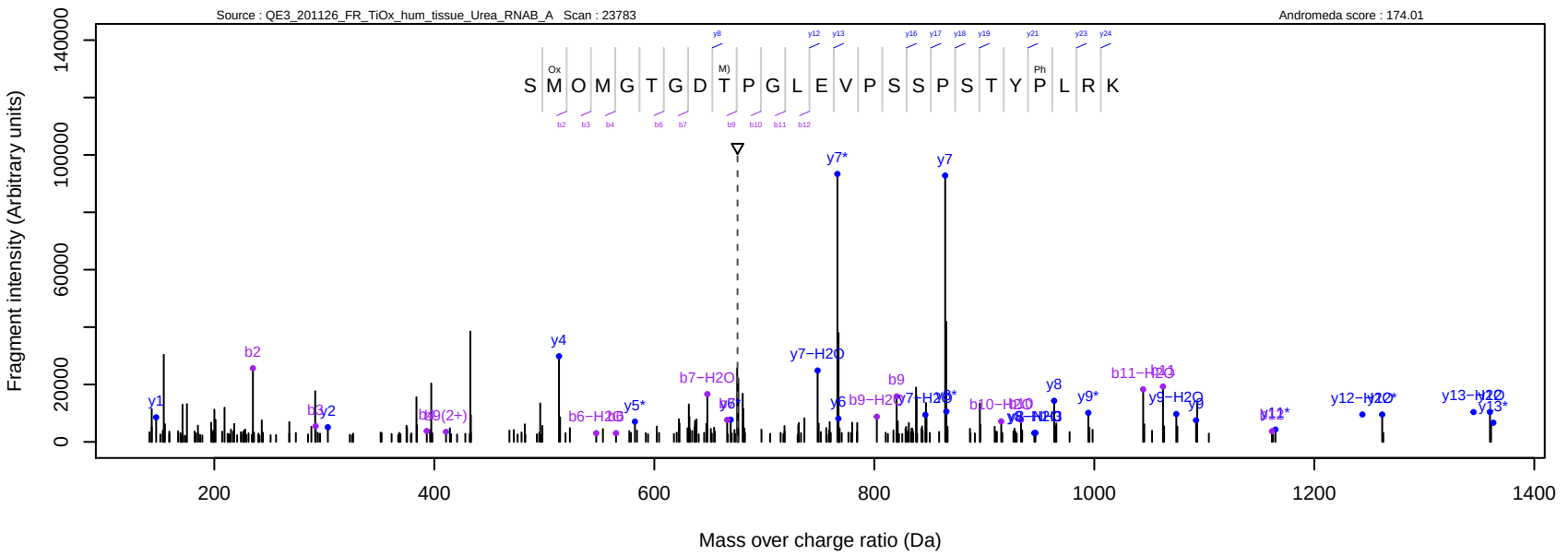
Andromeda score : 174.01

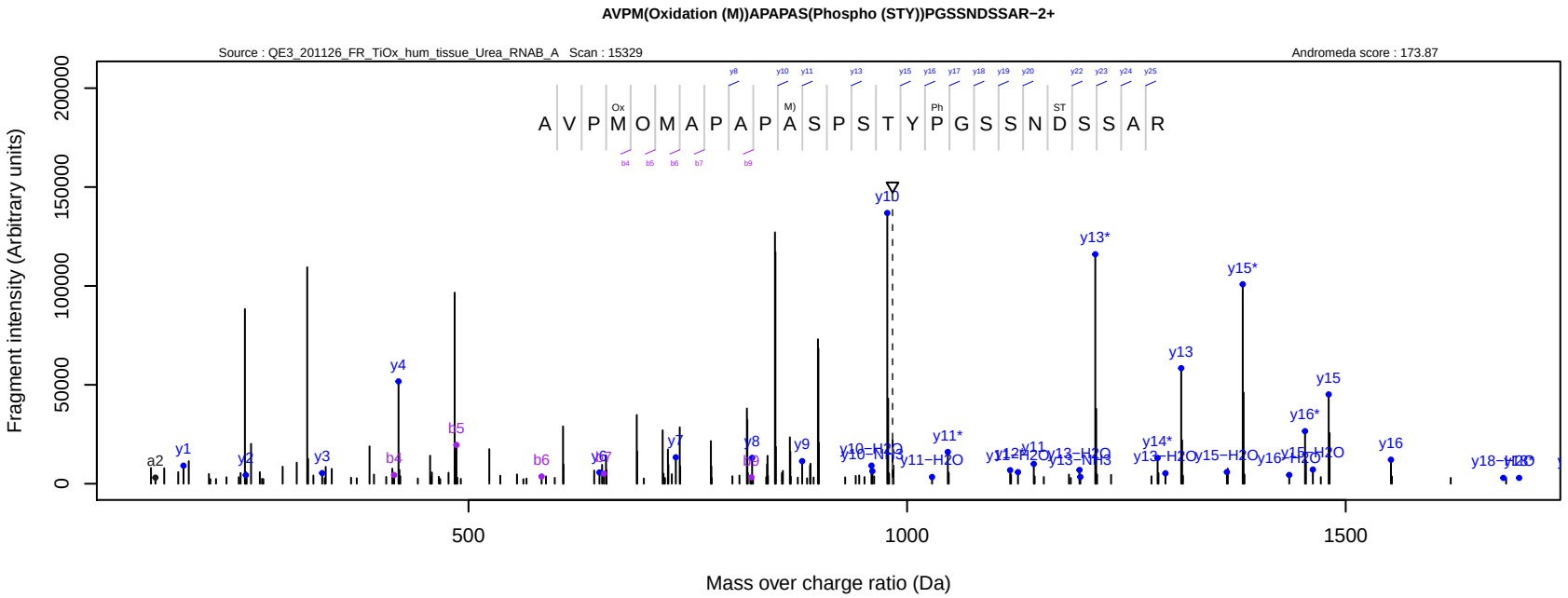


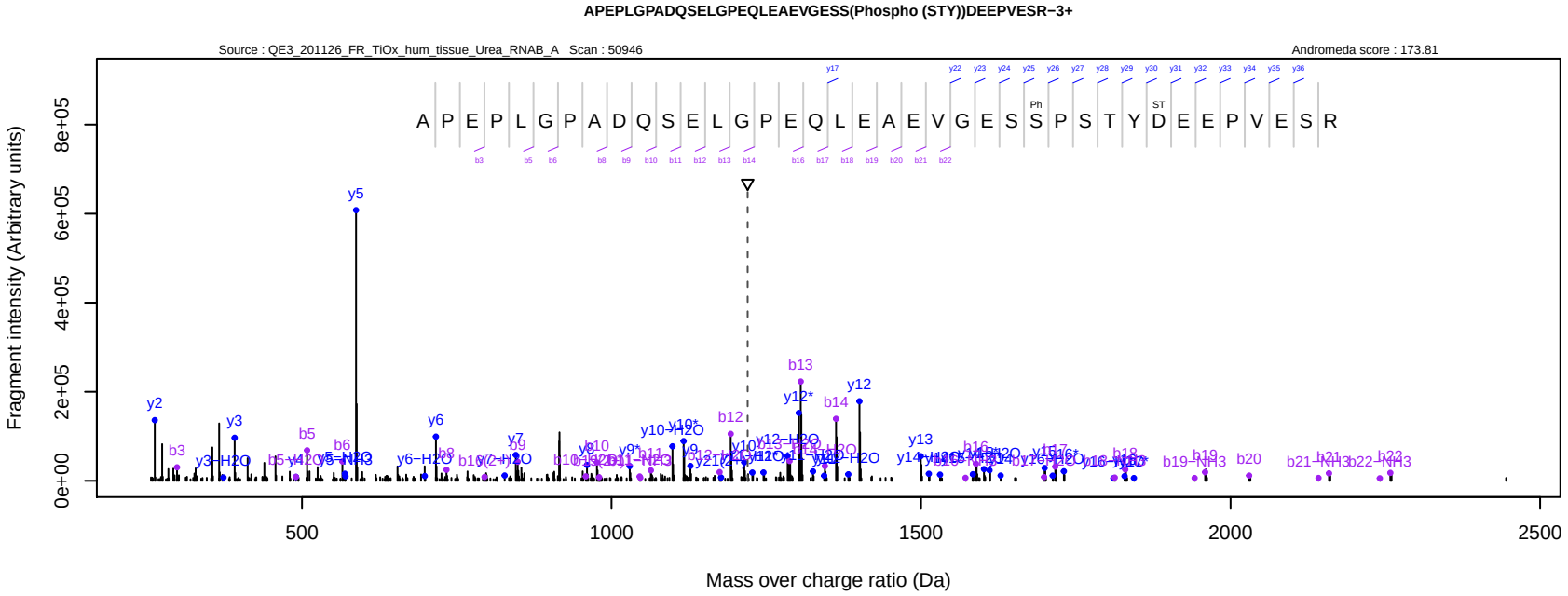
SM(Oxidation (M))GTGDTPGLEVPSS(Phospho (STY))PLRK−3+

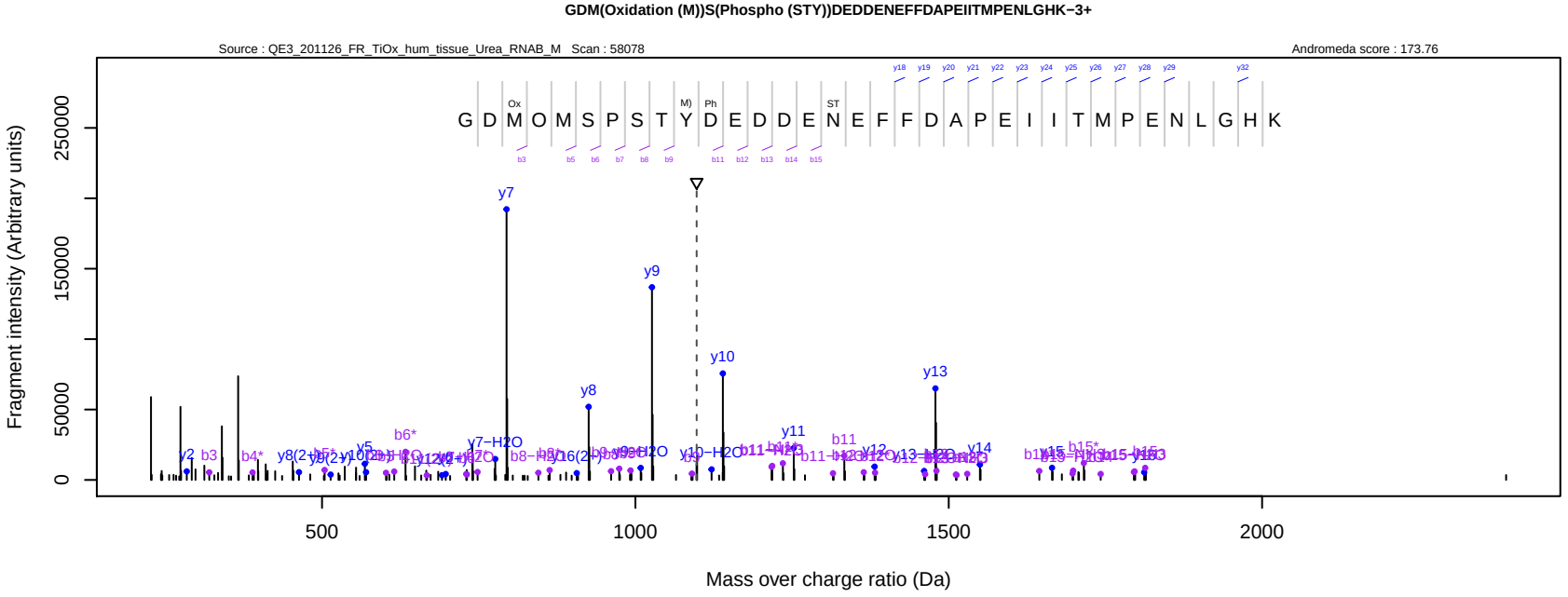
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23783

Andromeda score : 174.01




AVPM(Oxidation (M))APAPAS(Phospho (STY))PGSSNDSSAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15329
Andromeda score : 173.87
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

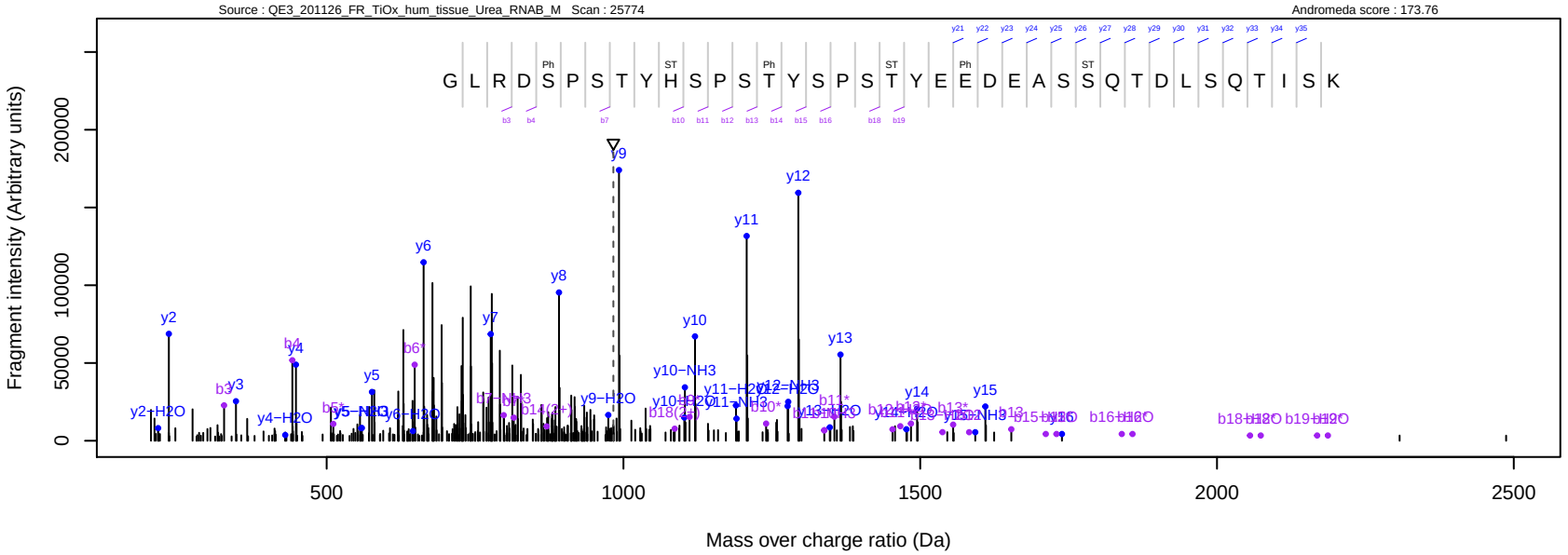

APEPLGPADQSELGPEQLEAEVGESS(Phospho (STY))DEEPVESR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50946
Andromeda score : 173.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDM(Oxidation (M))S(Phospho (STY))DEDDENEFFDAPEIITMPENLGHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58078
Andromeda score : 173.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GLRDS(Phospho (STY))HS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25774

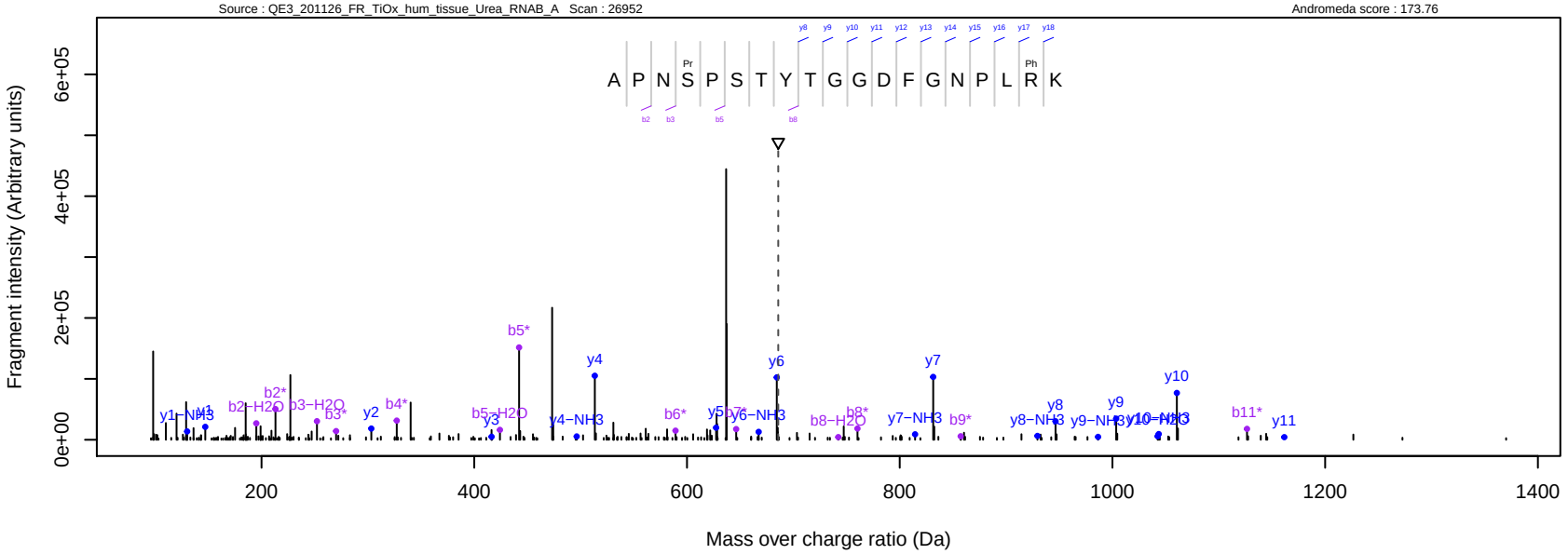
Andromeda score : 173.76



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26952

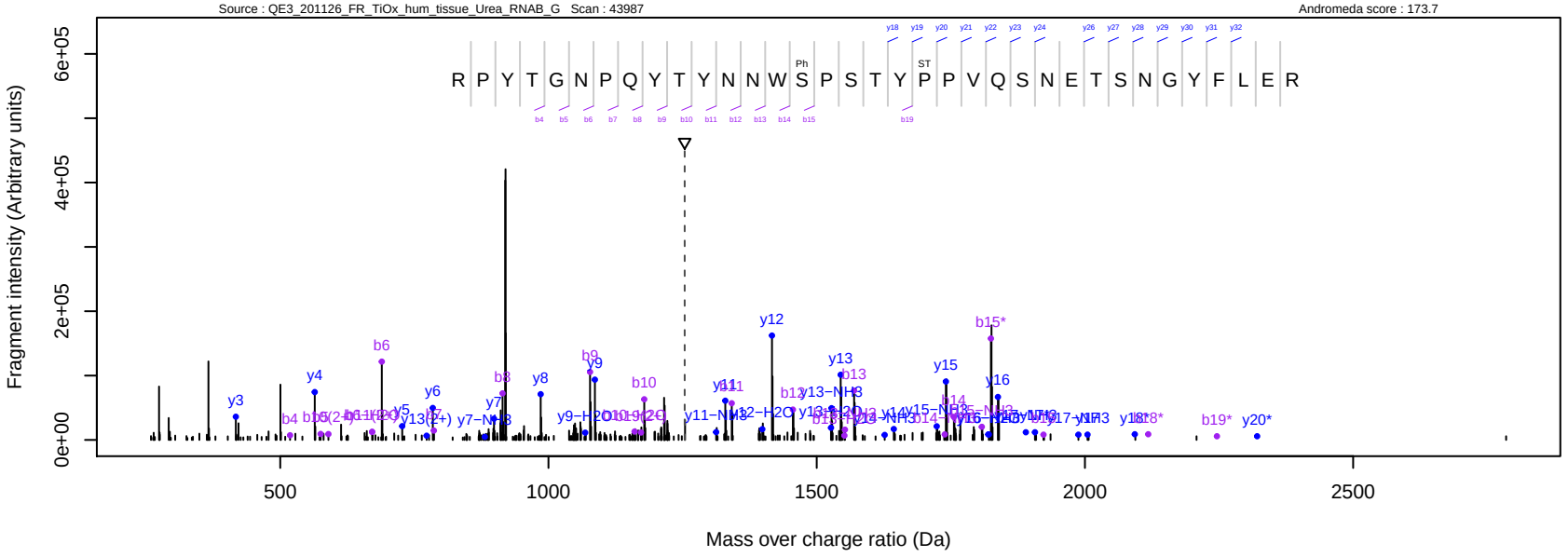
Andromeda score : 173.76



RPYTGNPQYTYNNWS(Phospho (STY))PPVQSNETSNGYFLER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43987

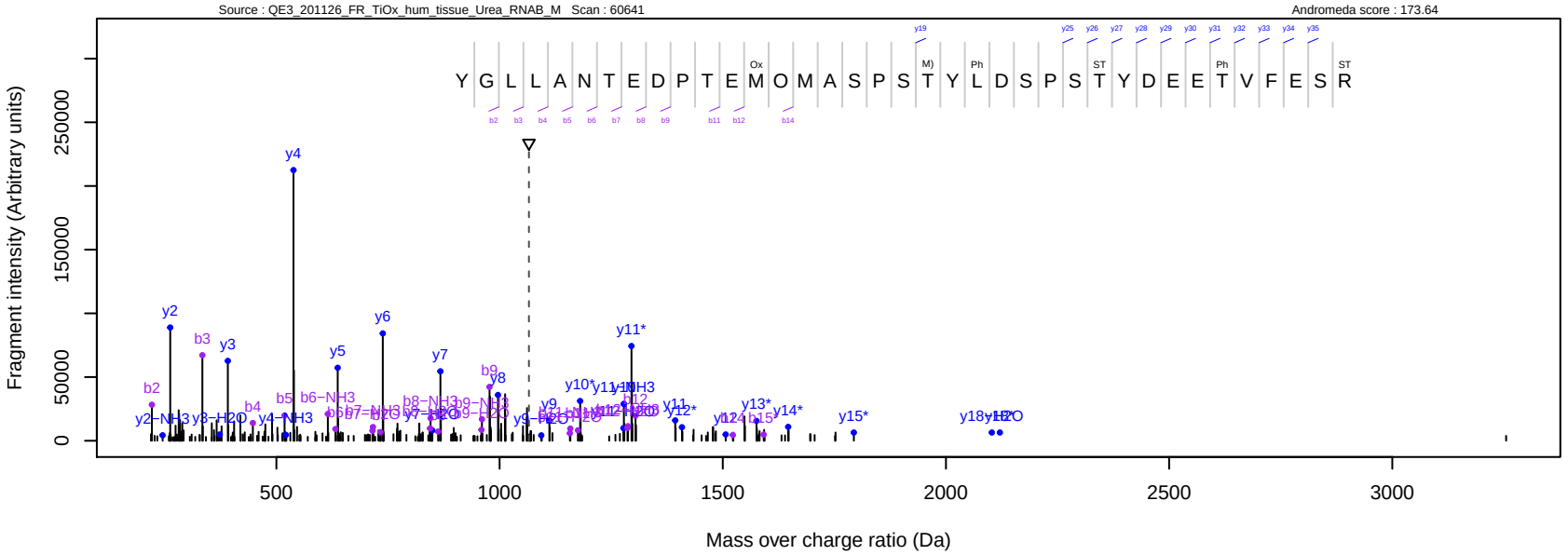
Andromeda score : 173.7



YGLLANTEDPTEM(Oxidation (M))AS(Phospho (STY))LDS(Phospho (STY))DEETVFESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 60641

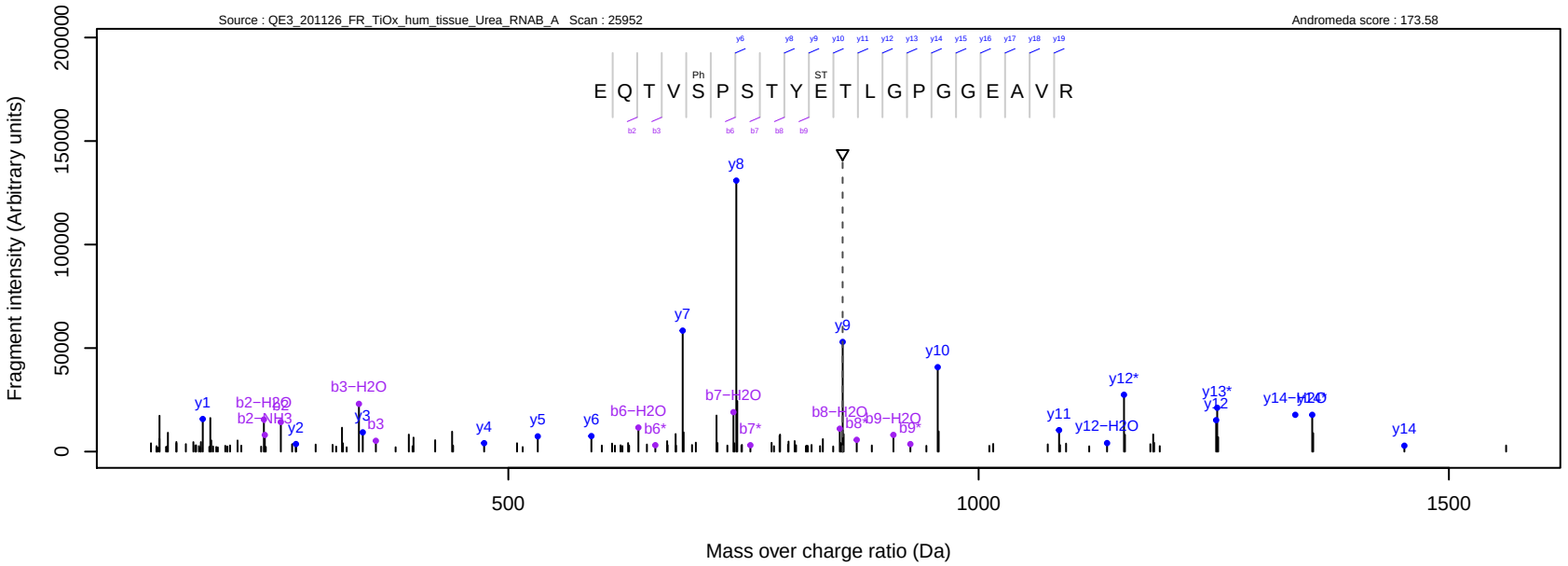
Andromeda score : 173.64



EQTVS(Phospho (STY))ETLGPGGEAVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25952

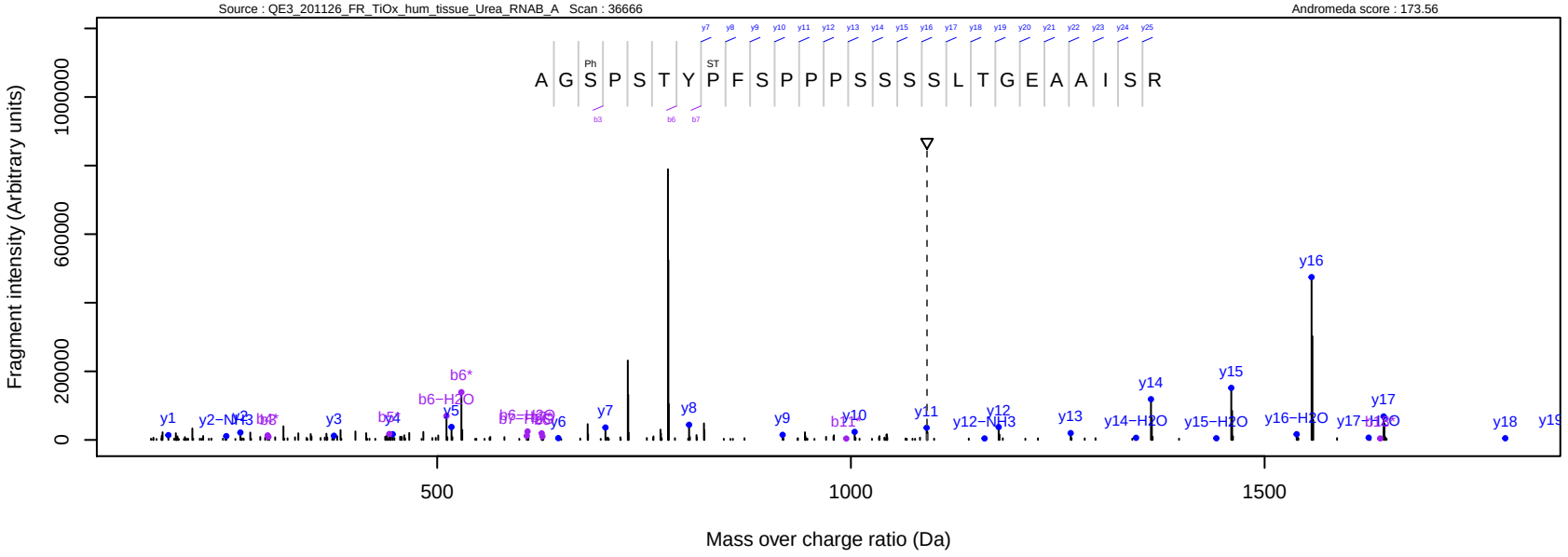
Andromeda score : 173.58



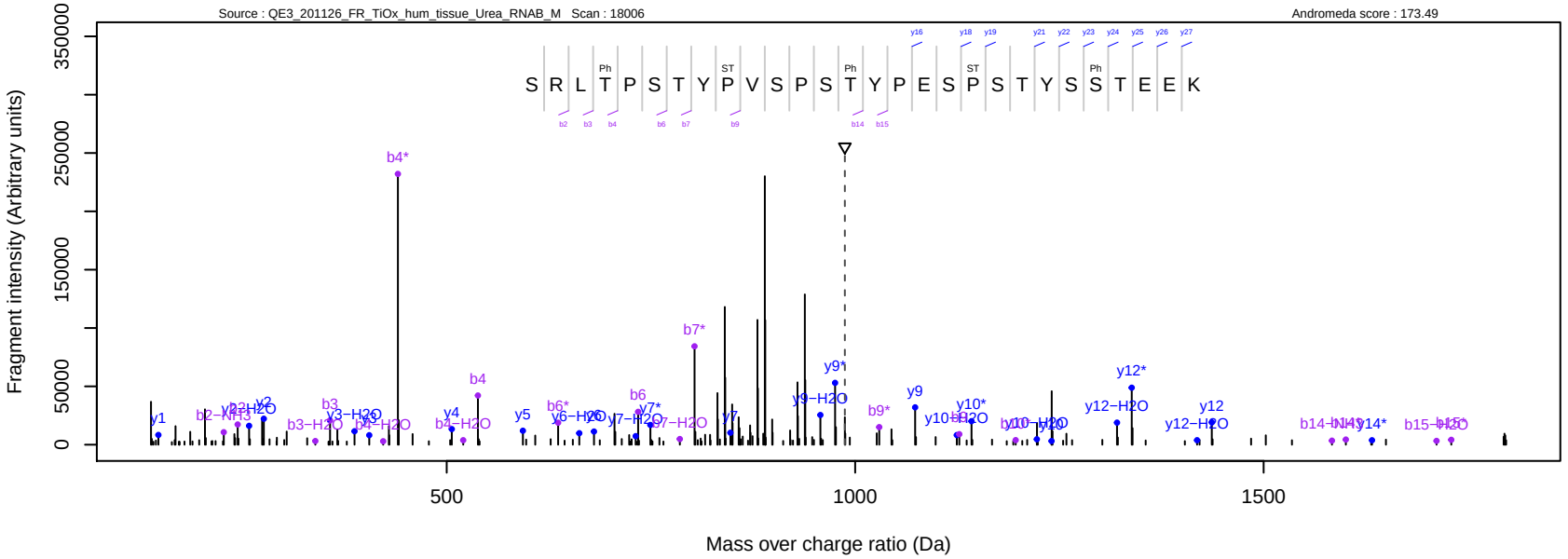
AGS(Phospho (STY))PFSPPPSSSSLTGEAAISR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36666

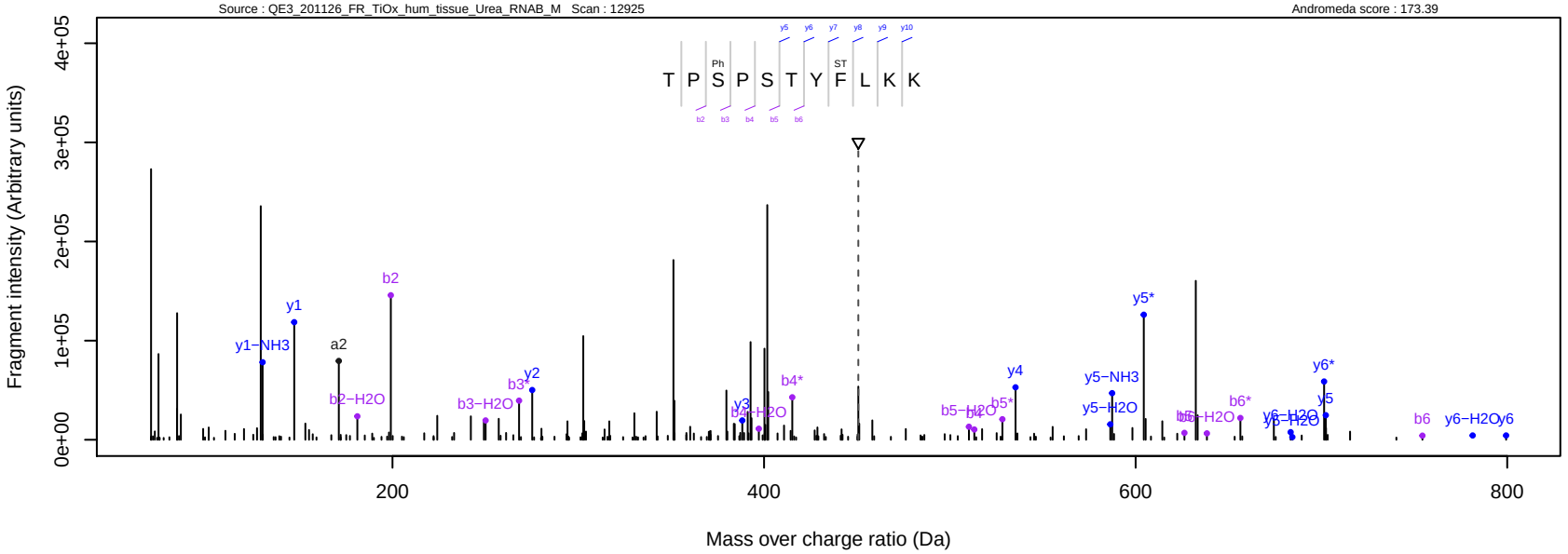
Andromeda score : 173.56



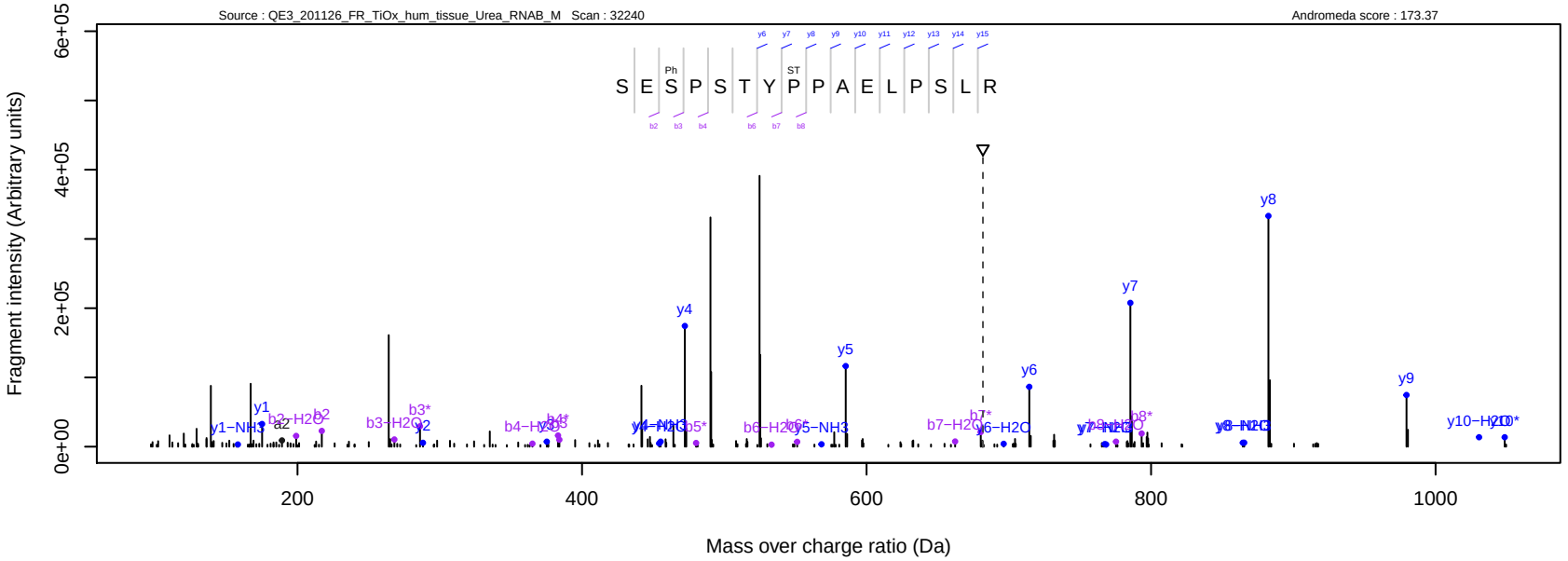
SRLT(Phospho (STY))PVS(Phospho (STY))PES(Phospho (STY))SSTEEK−2+

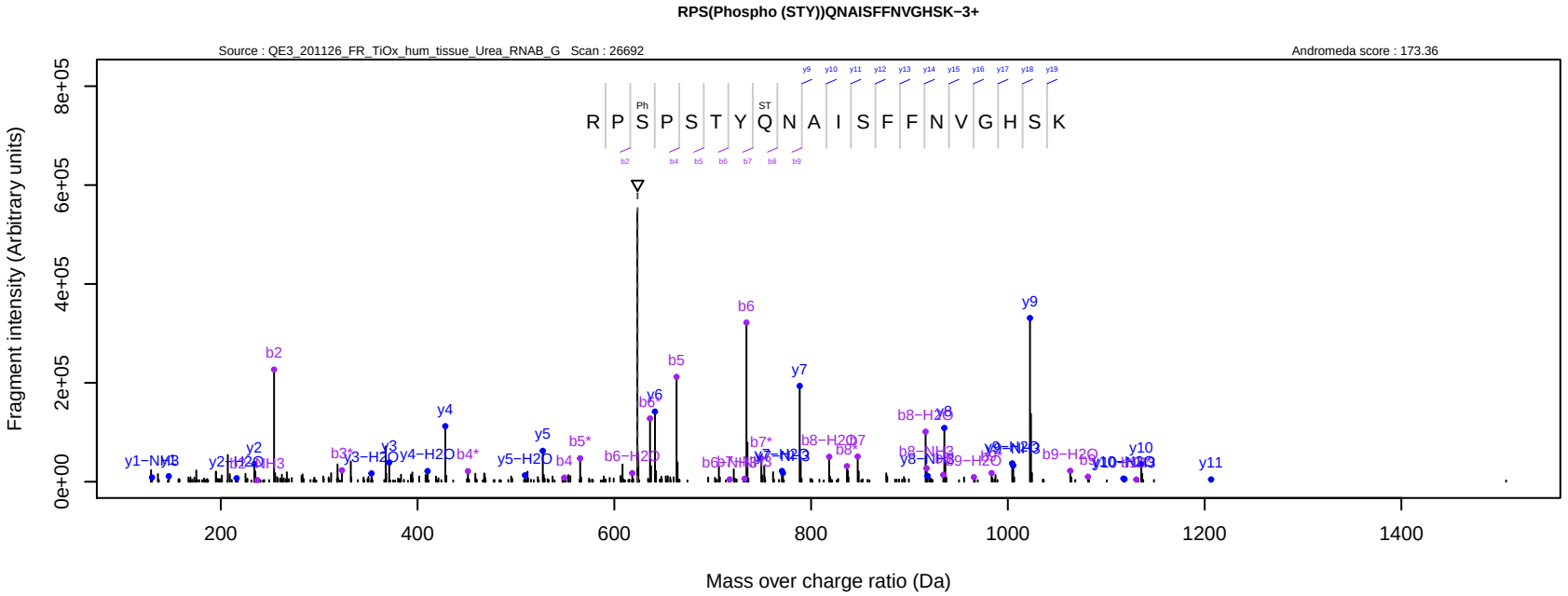


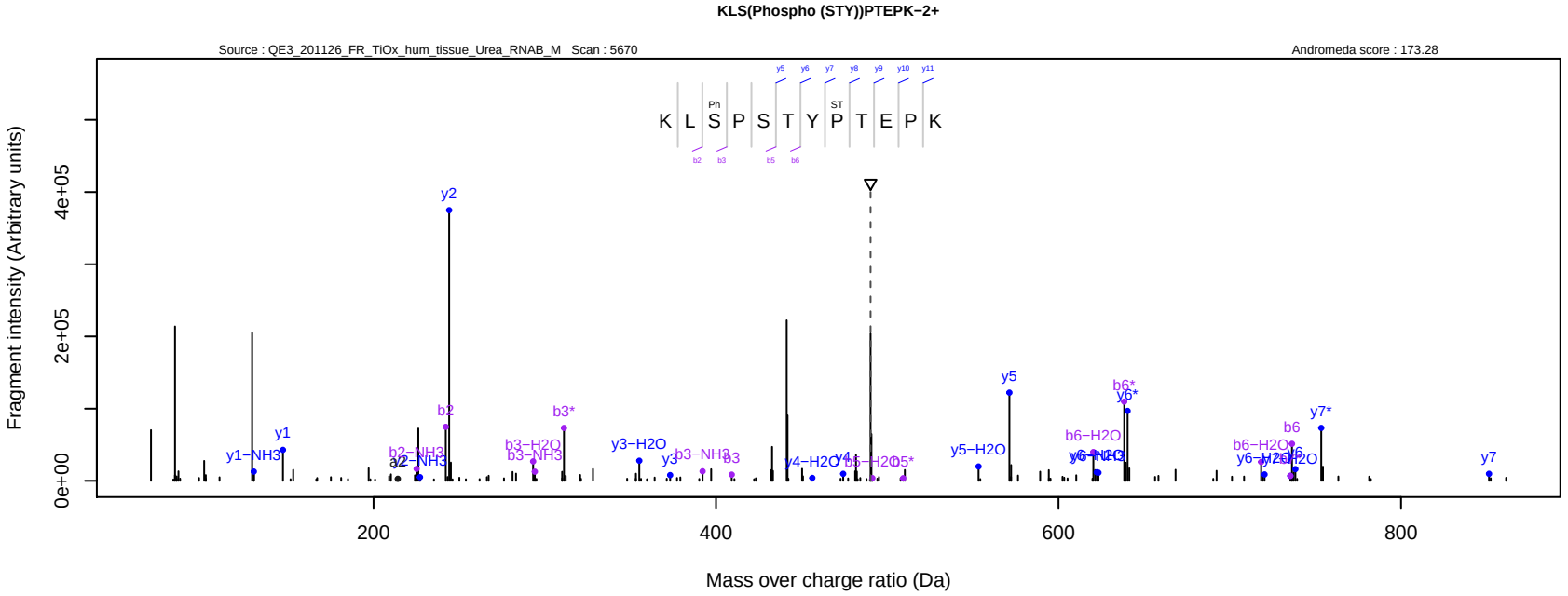
TPS(Phospho (STY))FLKK−2+

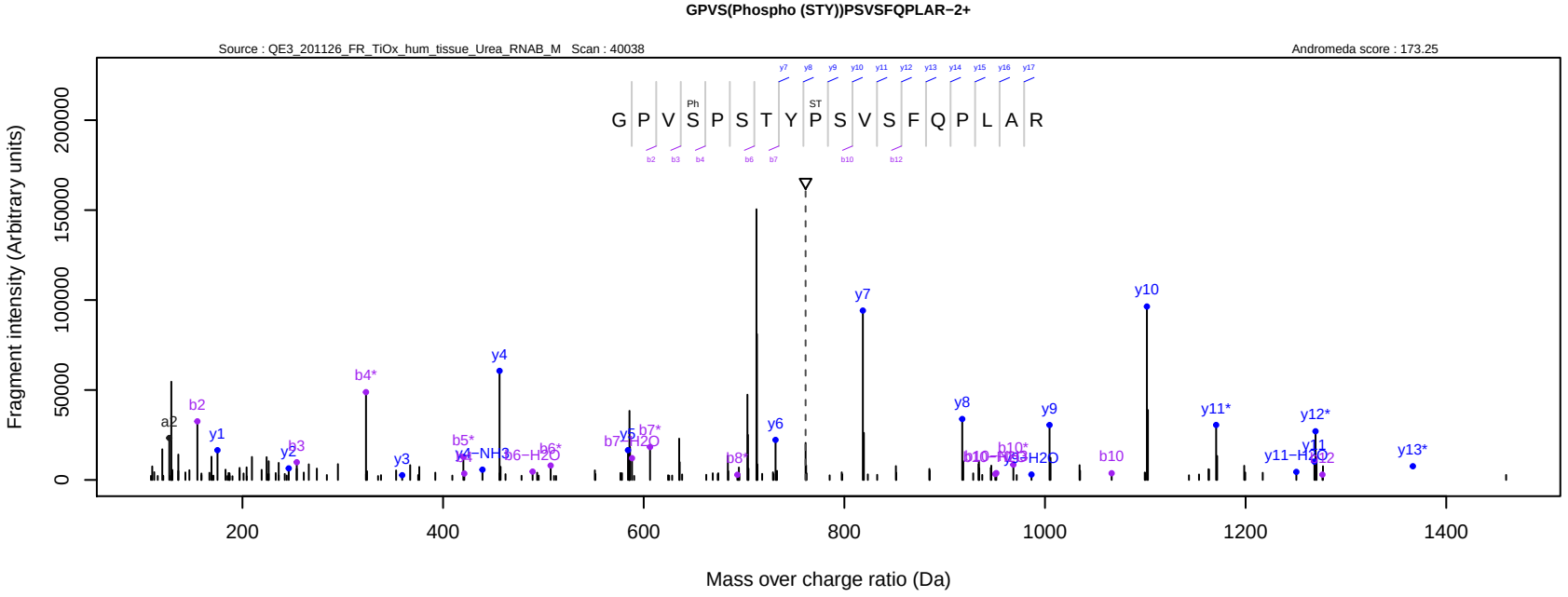


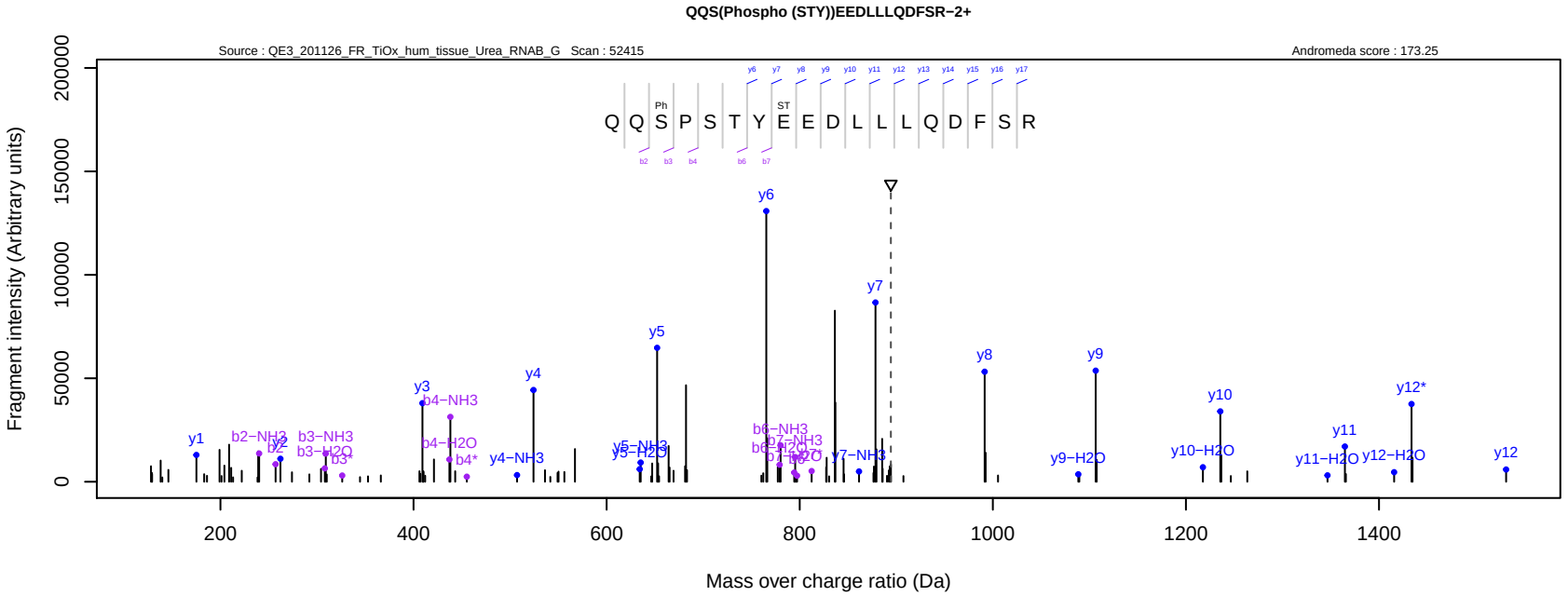
SES(Phospho (STY))PPAELPSLR−2+

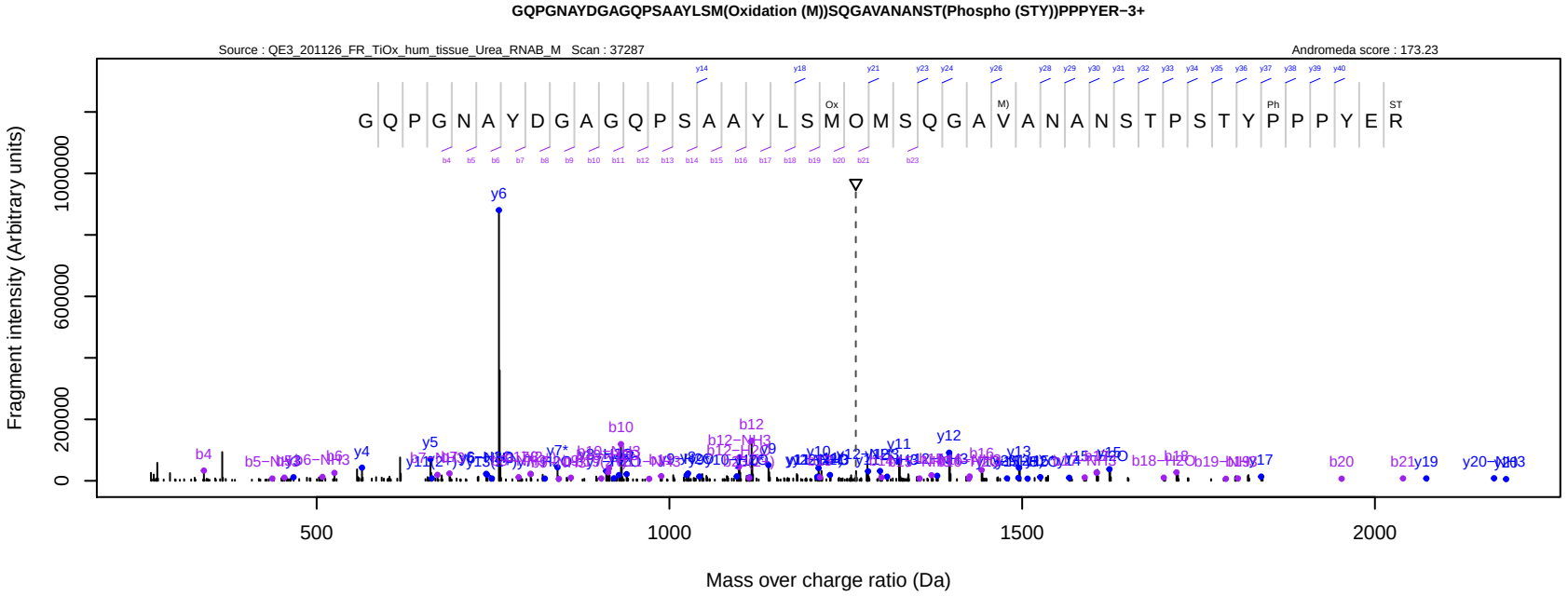


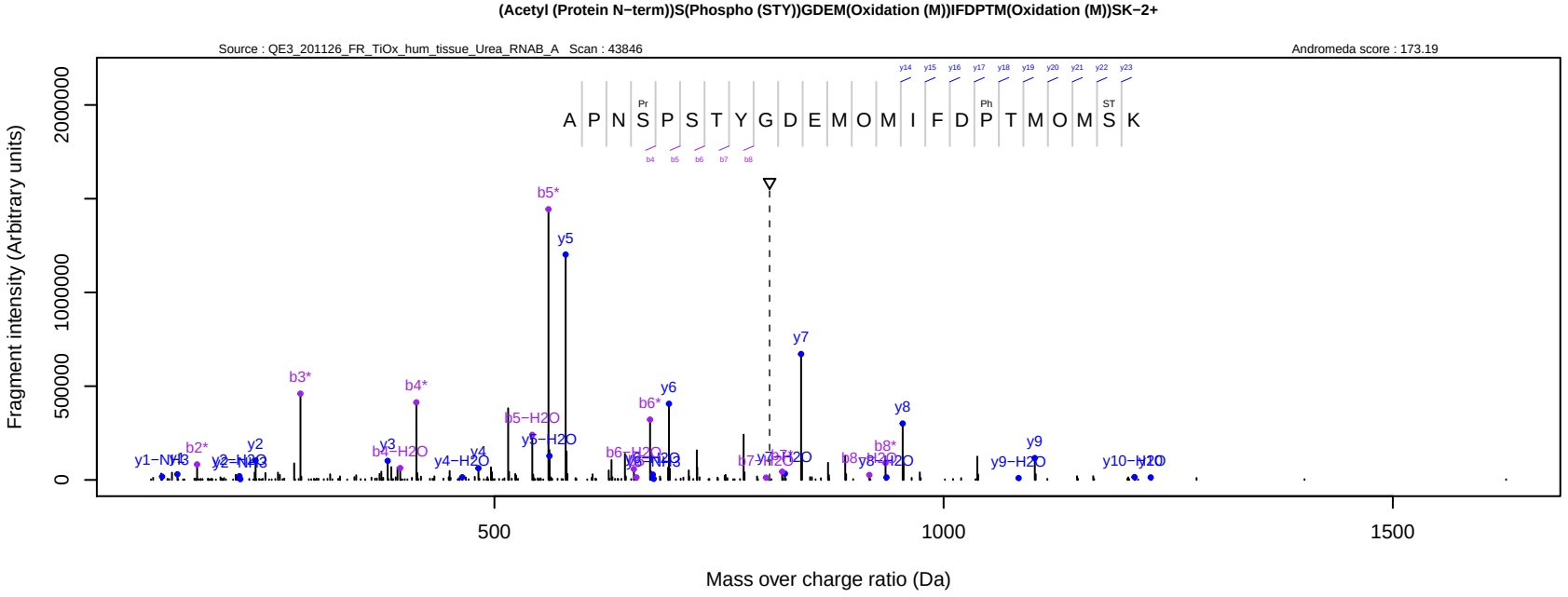

RPS(Phospho (STY))QNAISFFNVGHSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26692
Andromeda score : 173.36
R P S P S T Y Q N A I S F F N V G H S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLS(Phospho (STY))PTEPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5670
Andromeda score : 173.28
K L S P S T Y P T E P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GPVS(Phospho (STY))PSVSFQPLAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40038
Andromeda score : 173.25
G P V S P S T Y P S V S F Q P L A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QQS(Phospho (STY))EEDLLLQDFSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52415
Andromeda score : 173.25
Q Q S(Ph) P S T Y E(ST) E D L L L Q D F S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

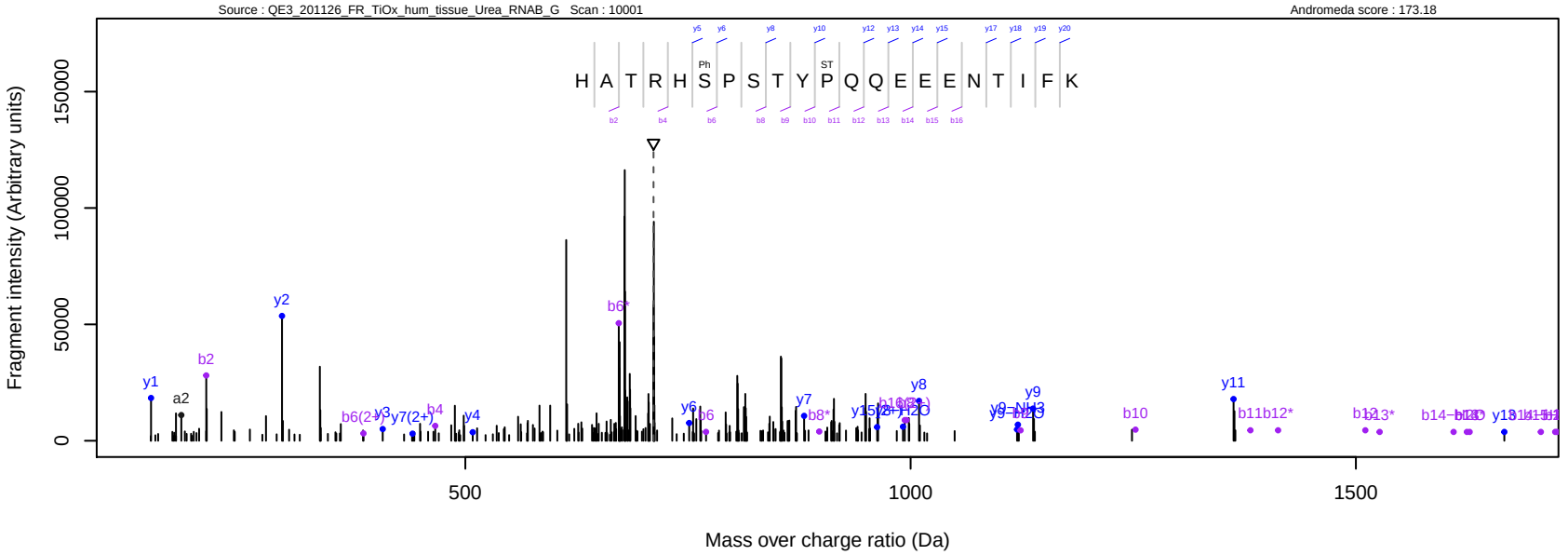

GQPGNAYDGAGQPSAAYLSM(Oxidation (M))SQGAVANANST(Phospho (STY))PPPYER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37287
Andromeda score : 173.23
G Q P G N A Y D G A G Q P S A A Y L S M(Ox) O M S Q G A V A N A N S T(Ph) P S T Y P P P Y E R(ST)
Fragment intensity (Arbitrary units)
Mass over 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_A Scan : 43846
Andromeda score : 173.19
A P N S(Pr) P S T Y G D E M(Ox) O M I F D P(Ph) T M(Ox) O M S(ST) K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

HATRHS(Phospho (STY))PQQEEENTIFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10001

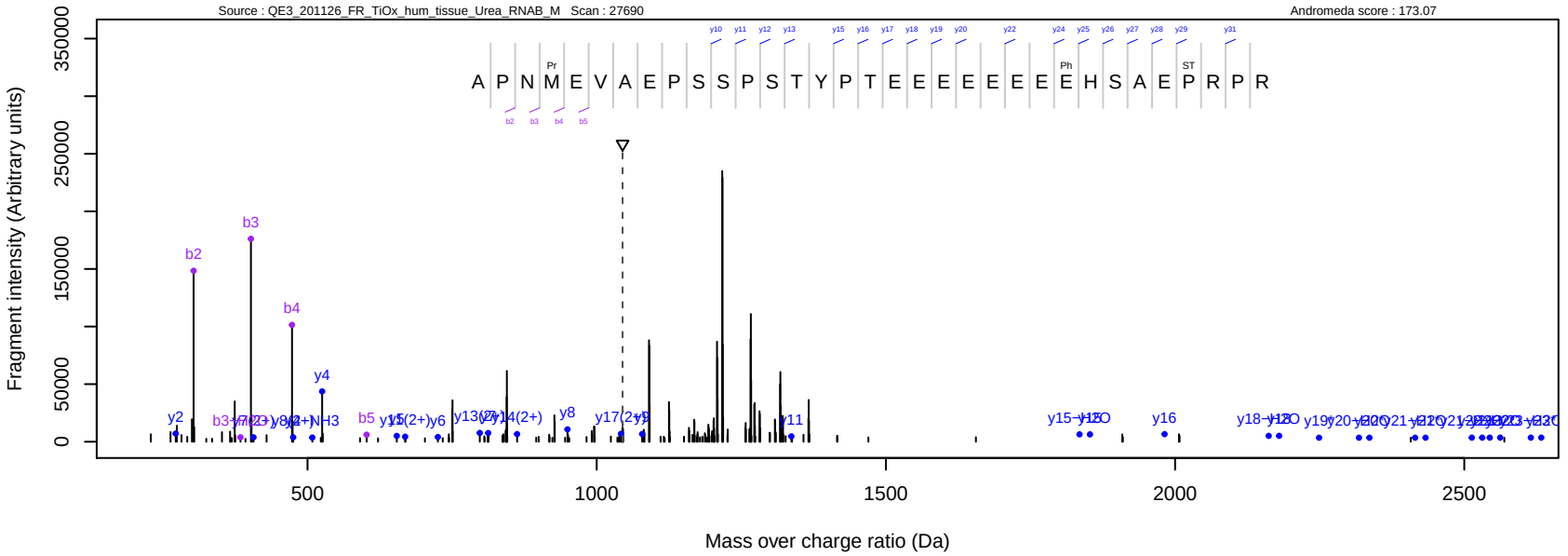
Andromeda score : 173.18



(Acetyl (Protein N−term))MEVAEPSS(Phospho (STY))PTEEEEEEEEHSAEPRPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27690

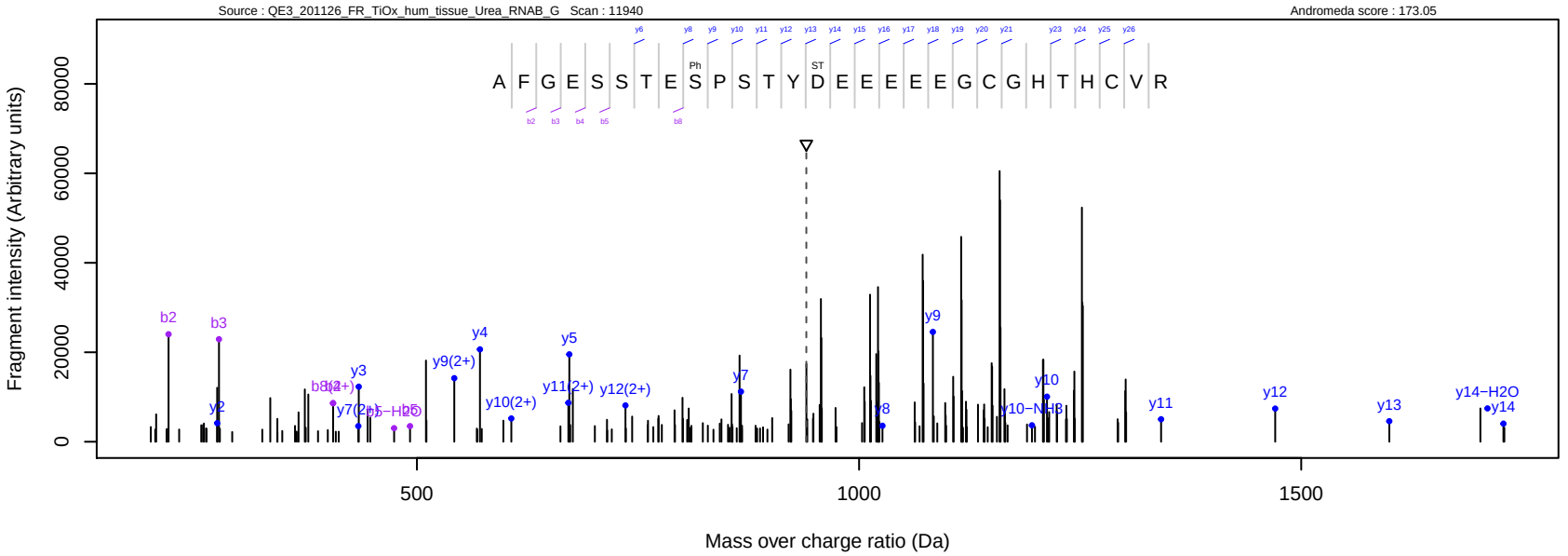
Andromeda score : 173.07



AFGESSTES(Phospho (STY))DEEEEEGCGHTHCVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11940

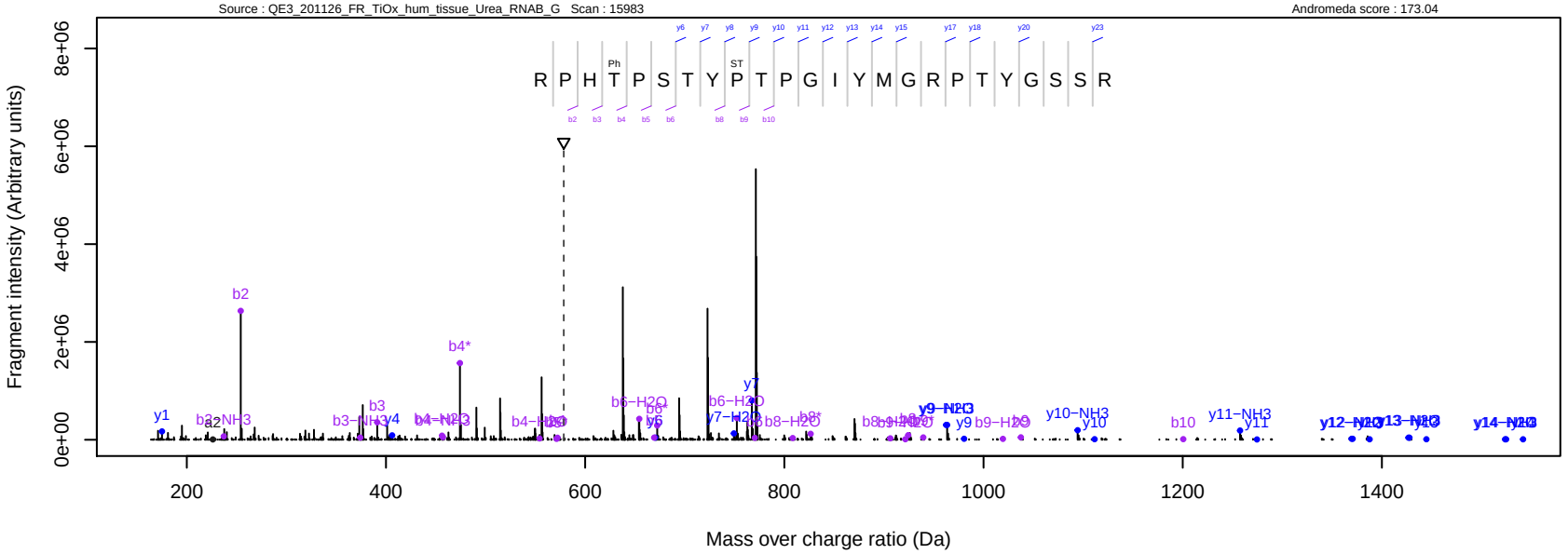
Andromeda score : 173.05



RPHT(Phospho (STY))PTPGIYMGRPTYGSSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15983

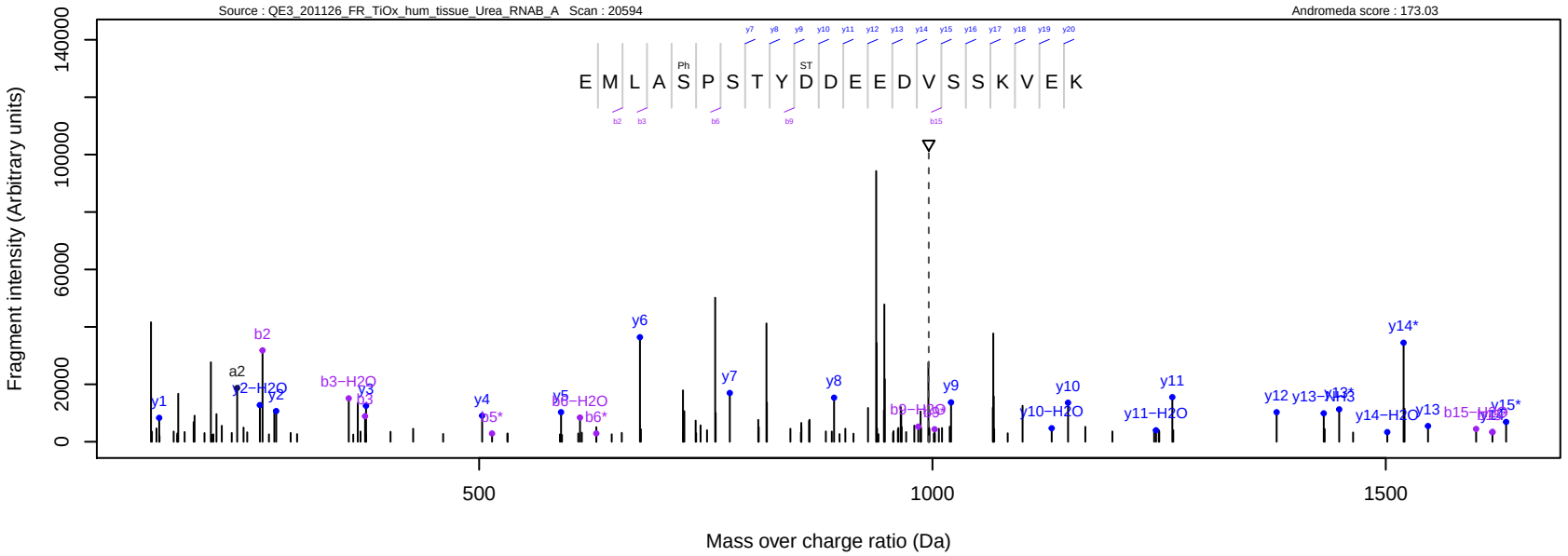
Andromeda score : 173.04



EMLAS(Phospho (STY))DDEEDVSSKVEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20594

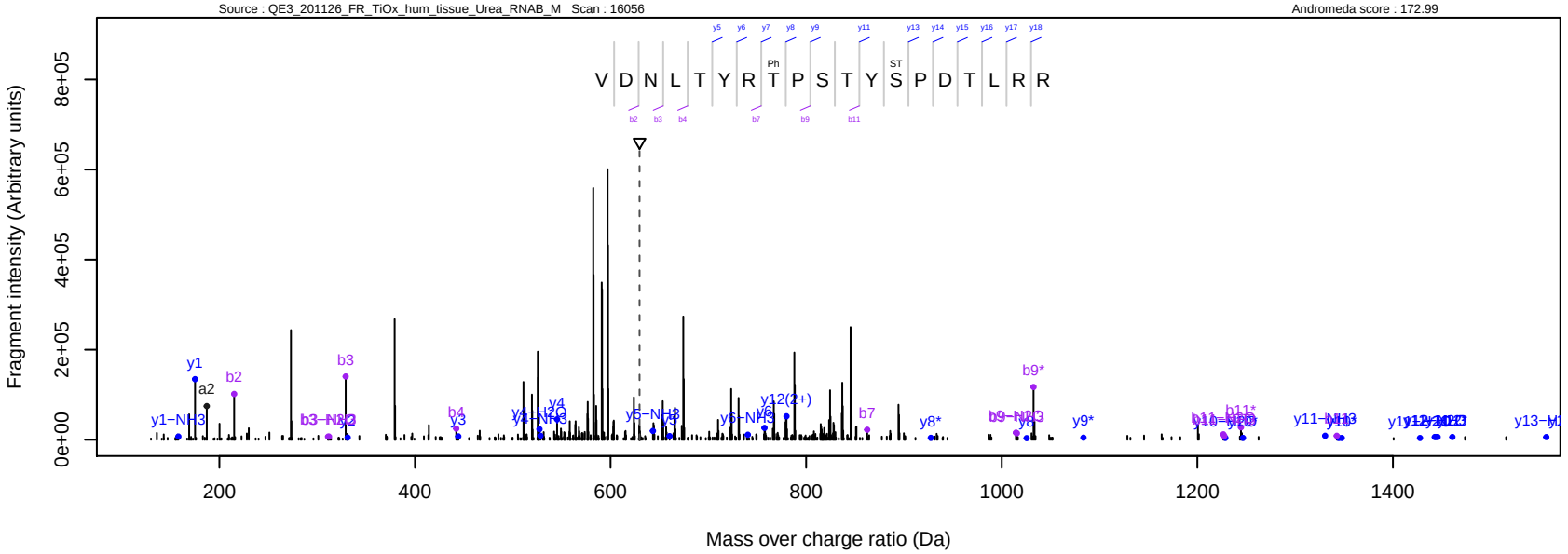
Andromeda score : 173.03

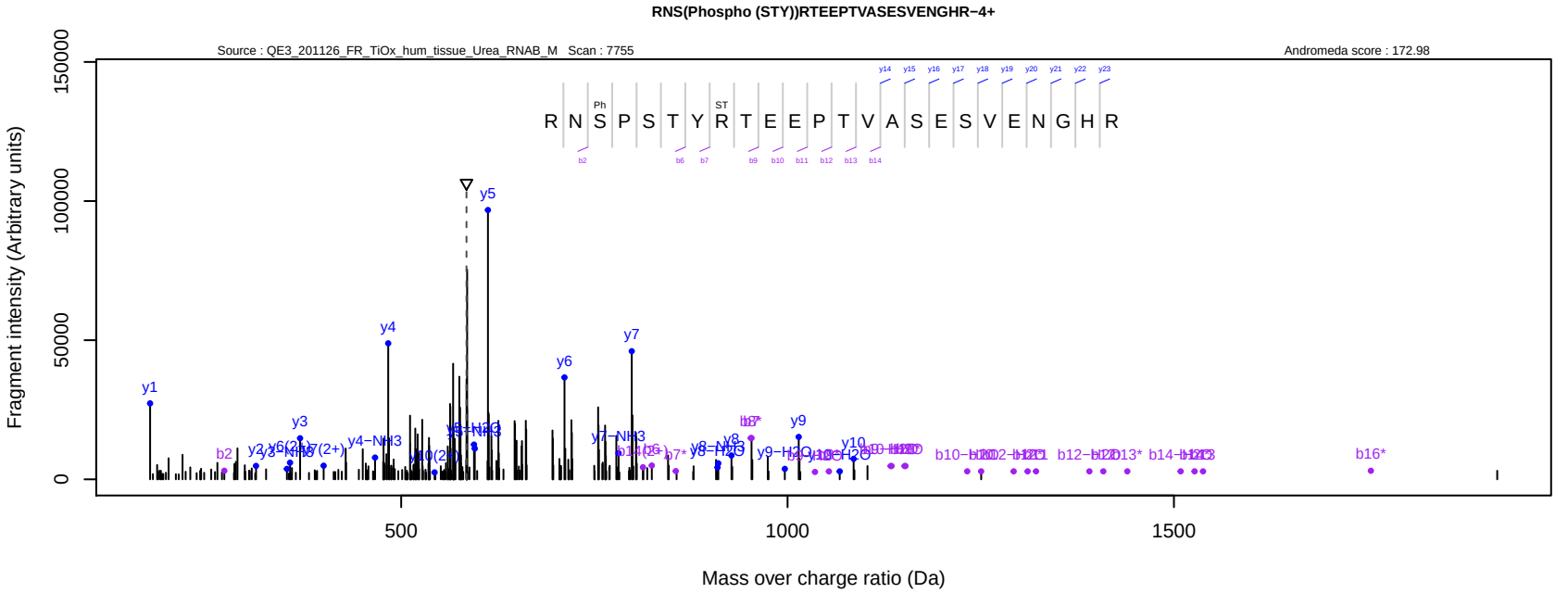


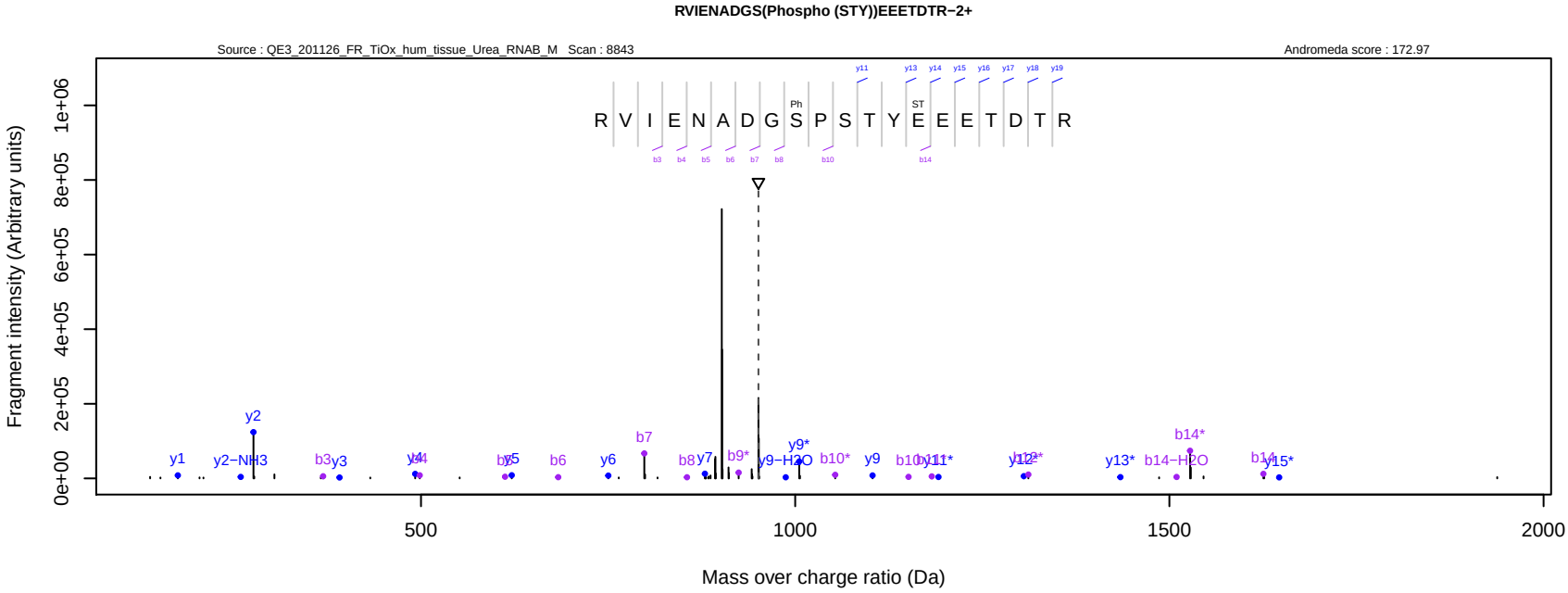
VDNLTYRT(Phospho (STY))SPDTLRR−3+

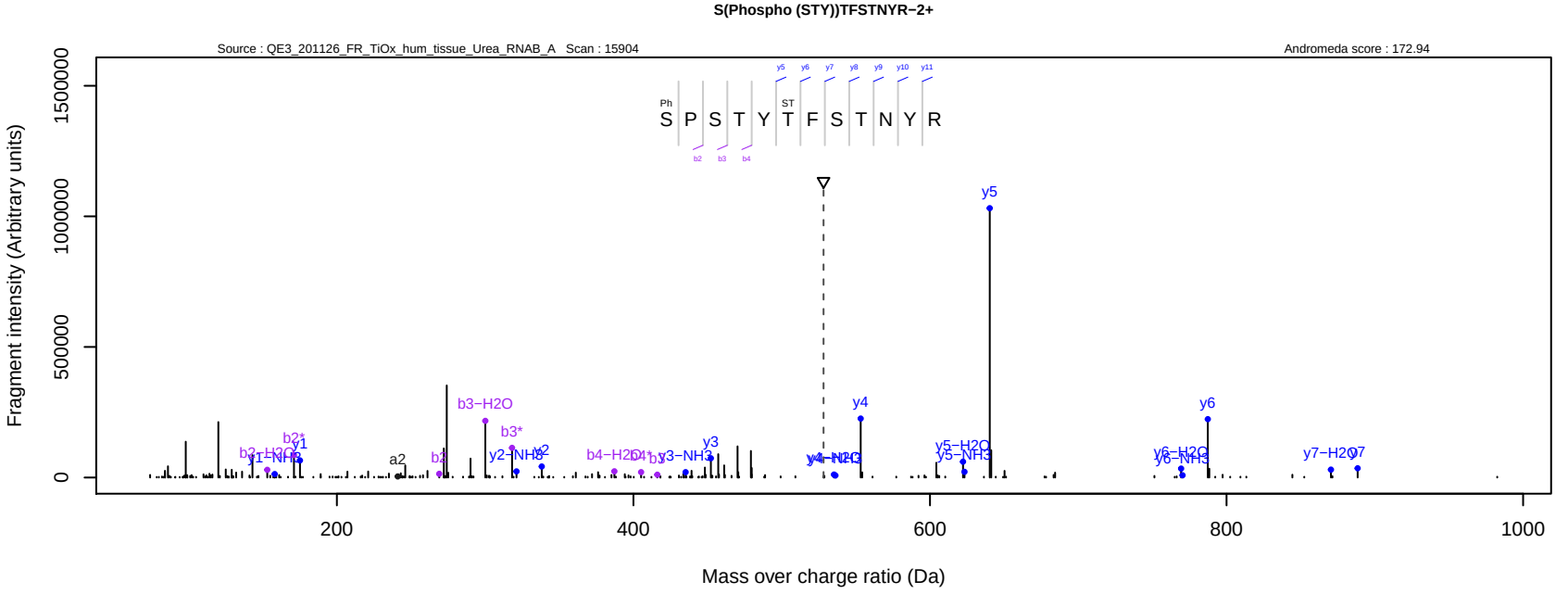
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16056

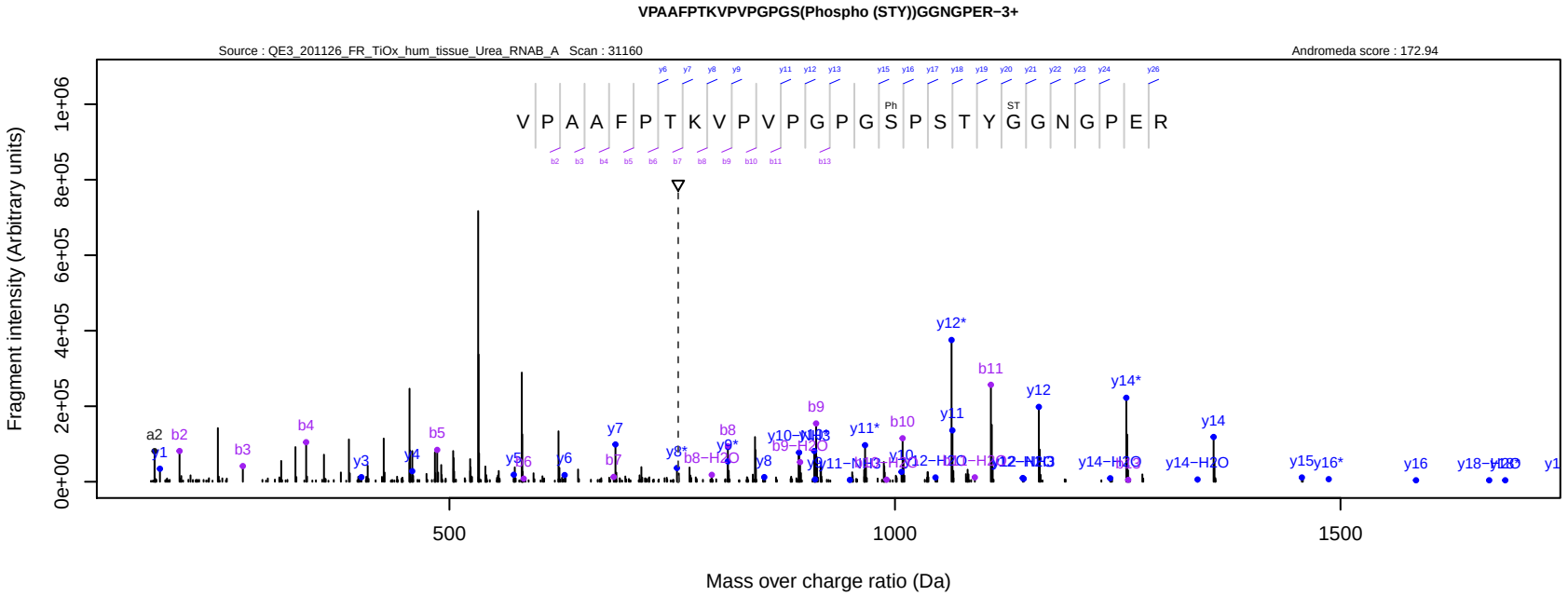
Andromeda score : 172.99

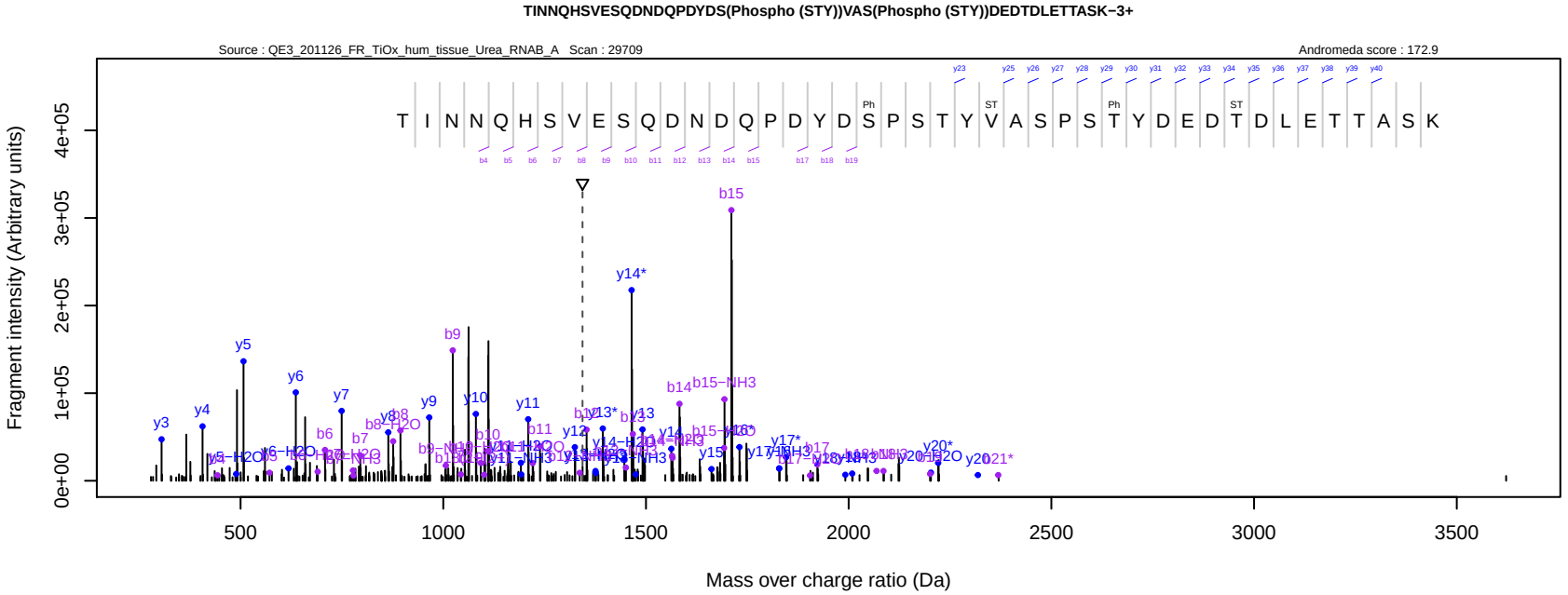


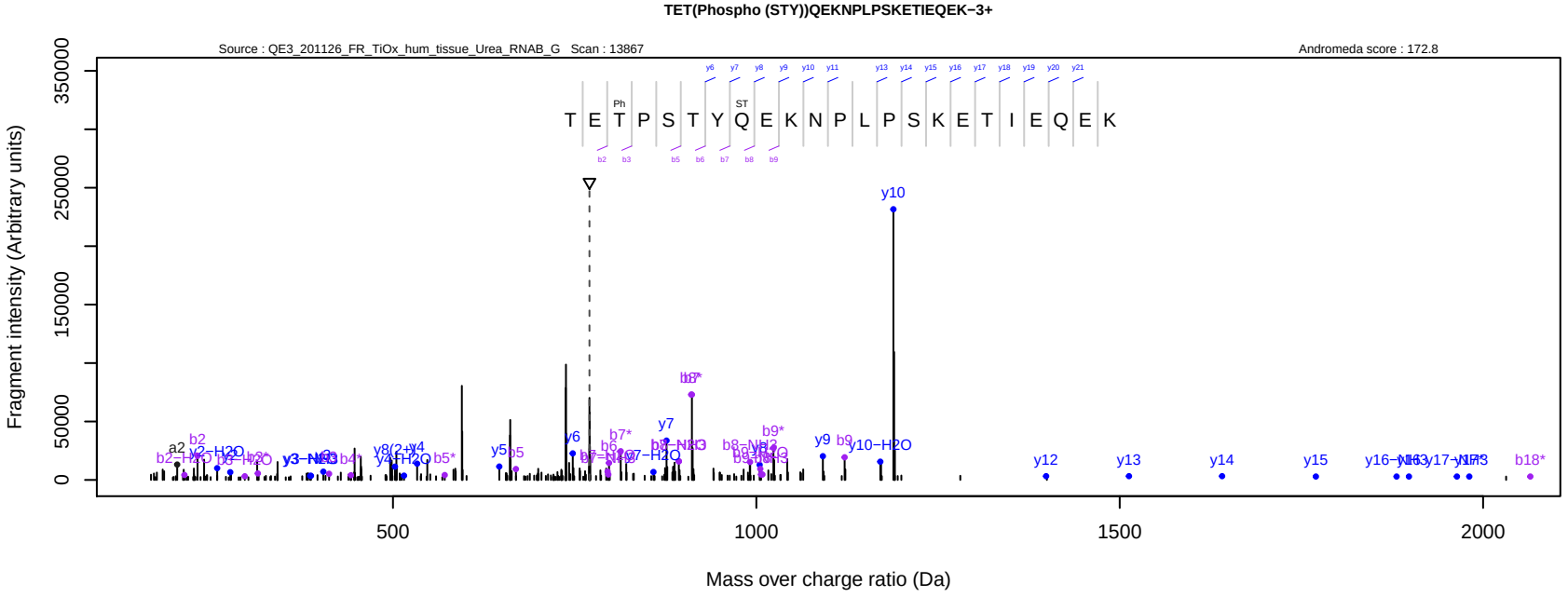

RNS(Phospho (STY))RTEEPTVASESVENGHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7755
Andromeda score : 172.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RVIENADGS(Phospho (STY))EEETDTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8843
Andromeda score : 172.97
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))TFSTNYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15904
Andromeda score : 172.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VPAAFPTKVPVPGPGS(Phospho (STY))GGNGPER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31160
Andromeda score : 172.94
V P A A F P T K V P V P G P G S P S T Y G G N G P E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

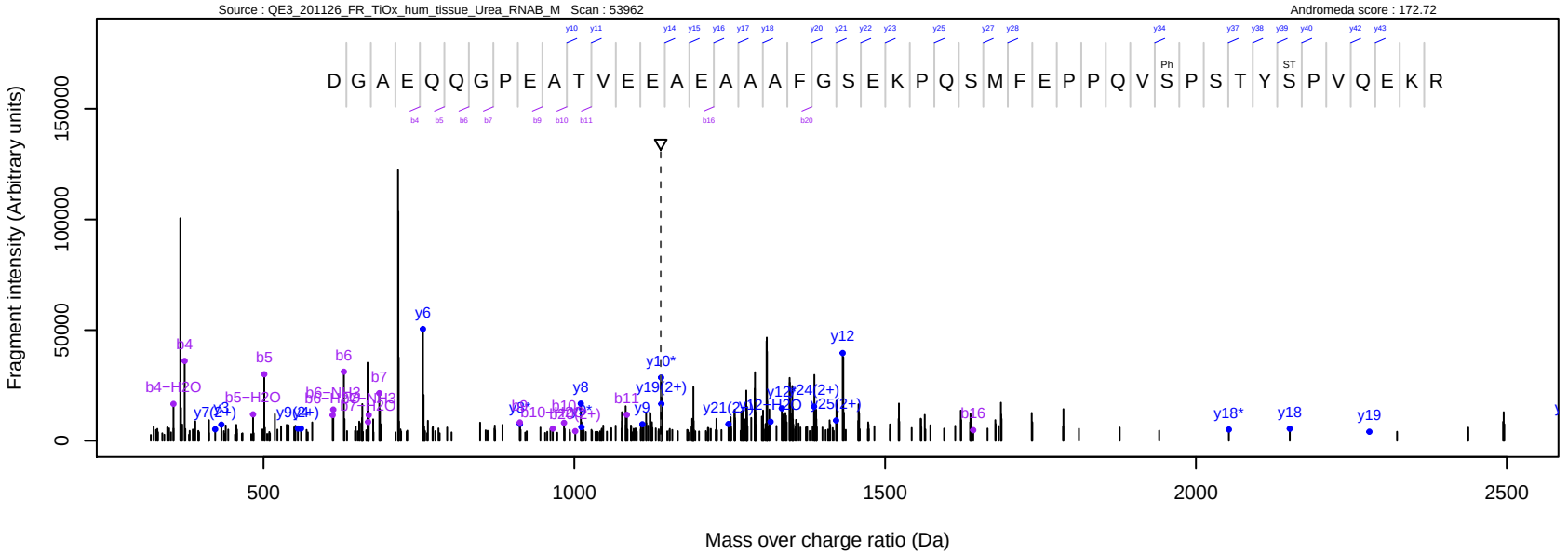

TINNQHSVESQDNDQPDYDS(Phospho (STY))VAS(Phospho (STY))DEDTDLETTASK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29709
Andromeda score : 172.9
T I N N Q H S V E S Q D N D Q P D Y D S P S T Y V A S P S T Y D E D T D L E T T A S K
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TET(Phospho (STY))QEKNPLPSKETIEQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13867
Andromeda score : 172.8
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)

DGAEQQGPEATVEEAEAAAFGSEKPQSMFEPPQVS(Phospho (STY))SPVQEKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53962

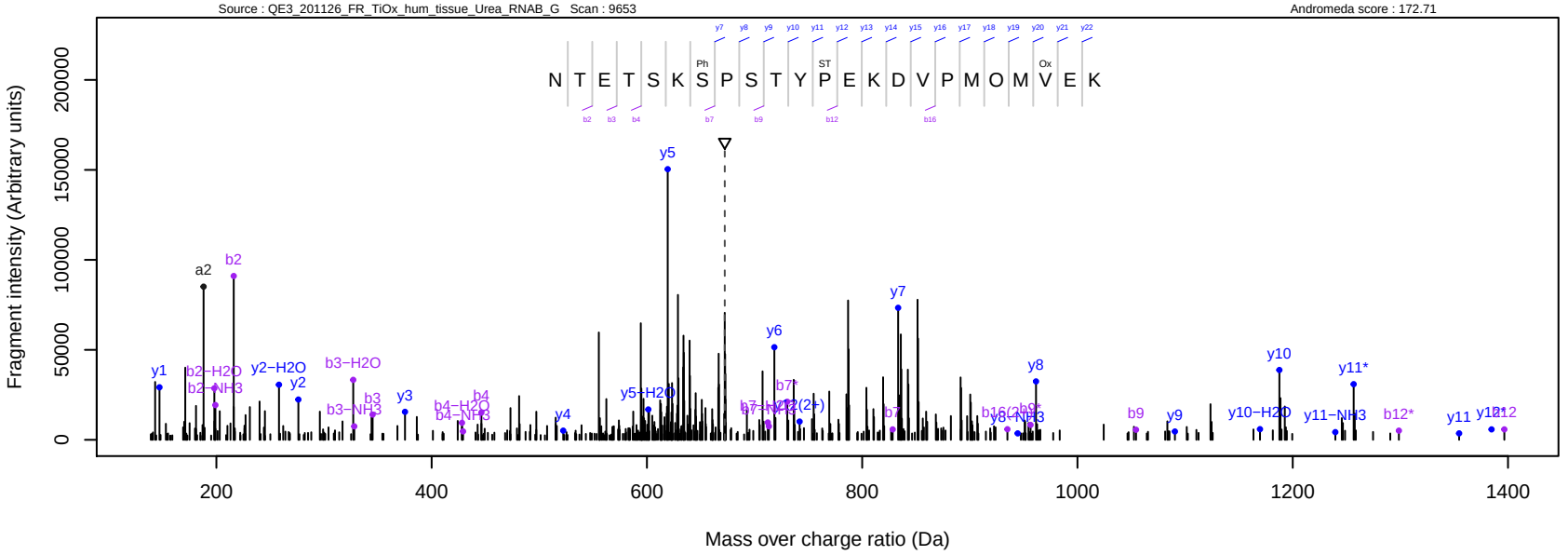
Andromeda score : 172.72



NTETSKS(Phospho (STY))PEKDVPM(Oxidation (M))VEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9653

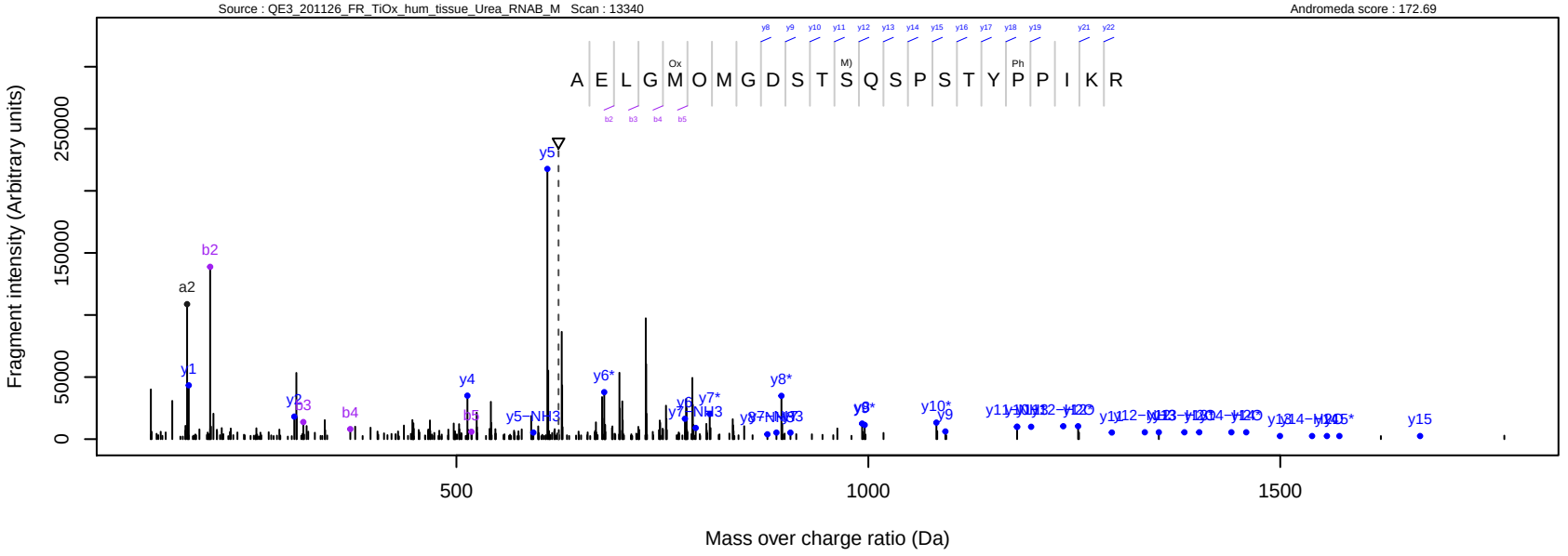
Andromeda score : 172.71



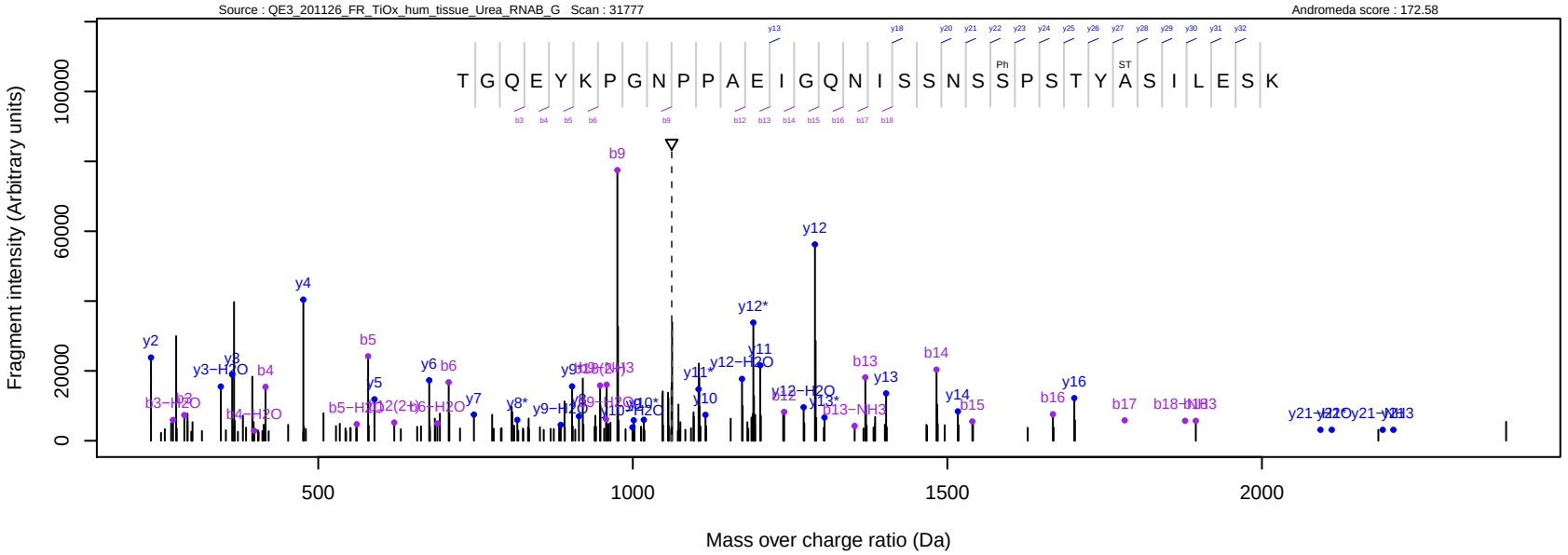
AELGM(Oxidation (M))GDSTSQS(Phospho (STY))PPIKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13340

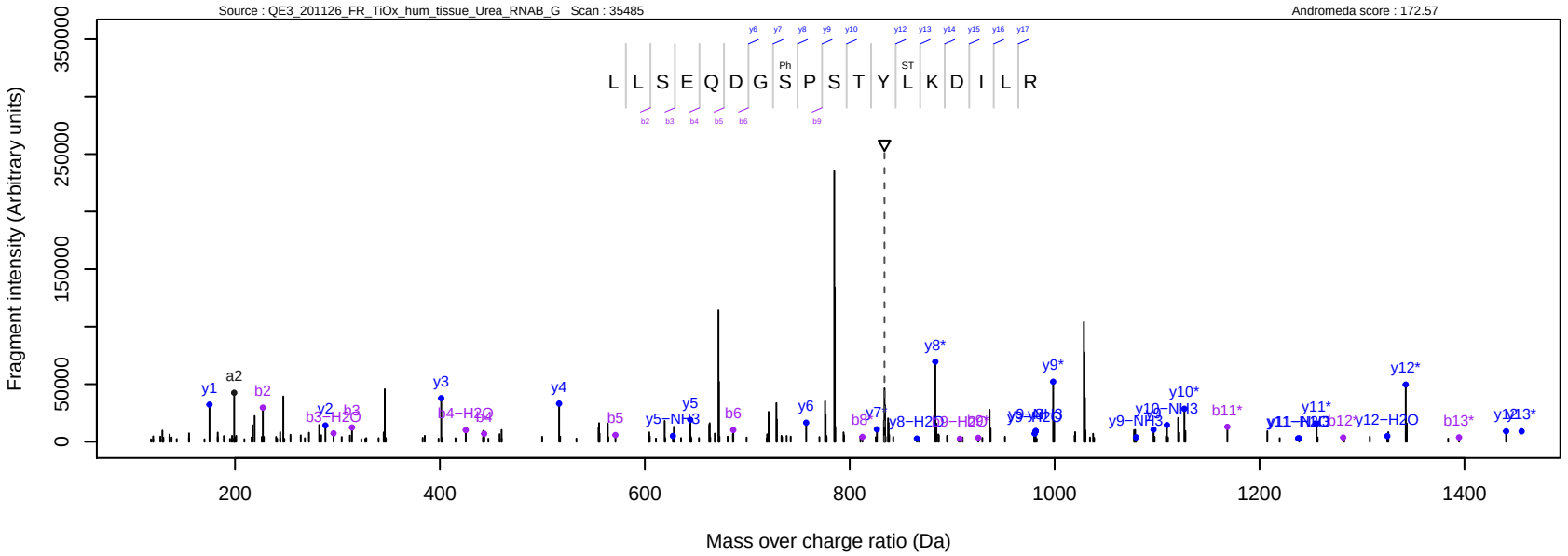
Andromeda score : 172.69



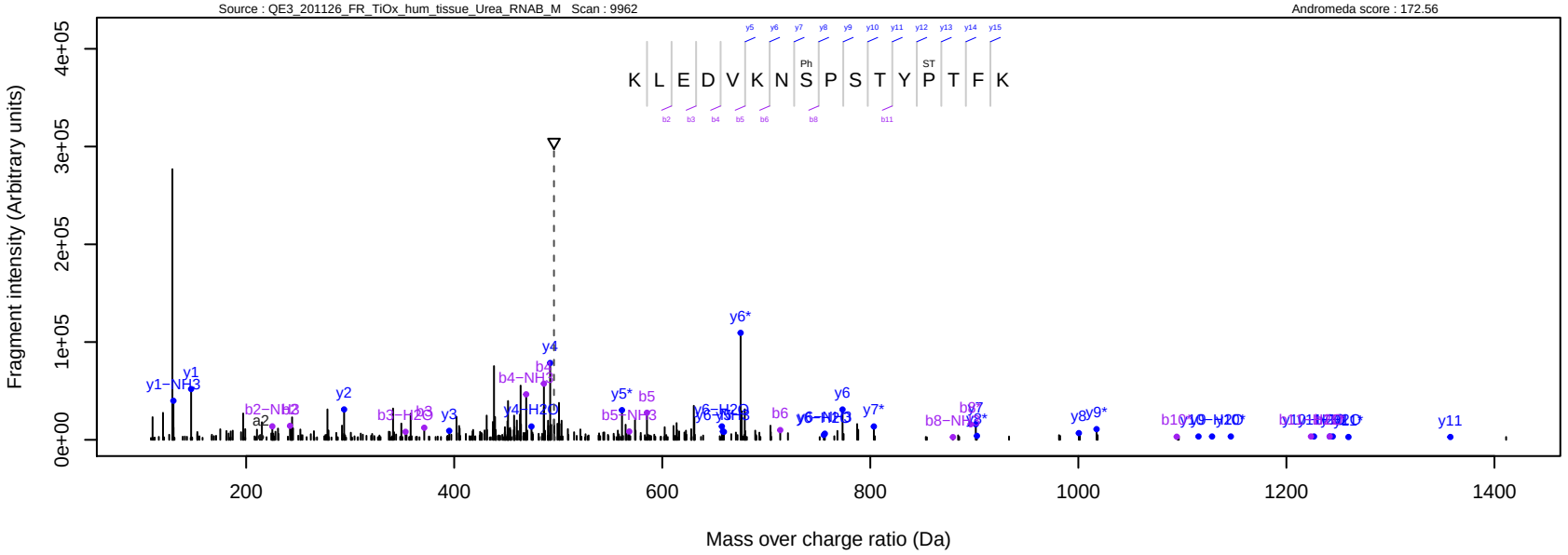
TGQEYKPGNPPAEIGQNISSNSS(Phospho (STY))ASILESK−3+



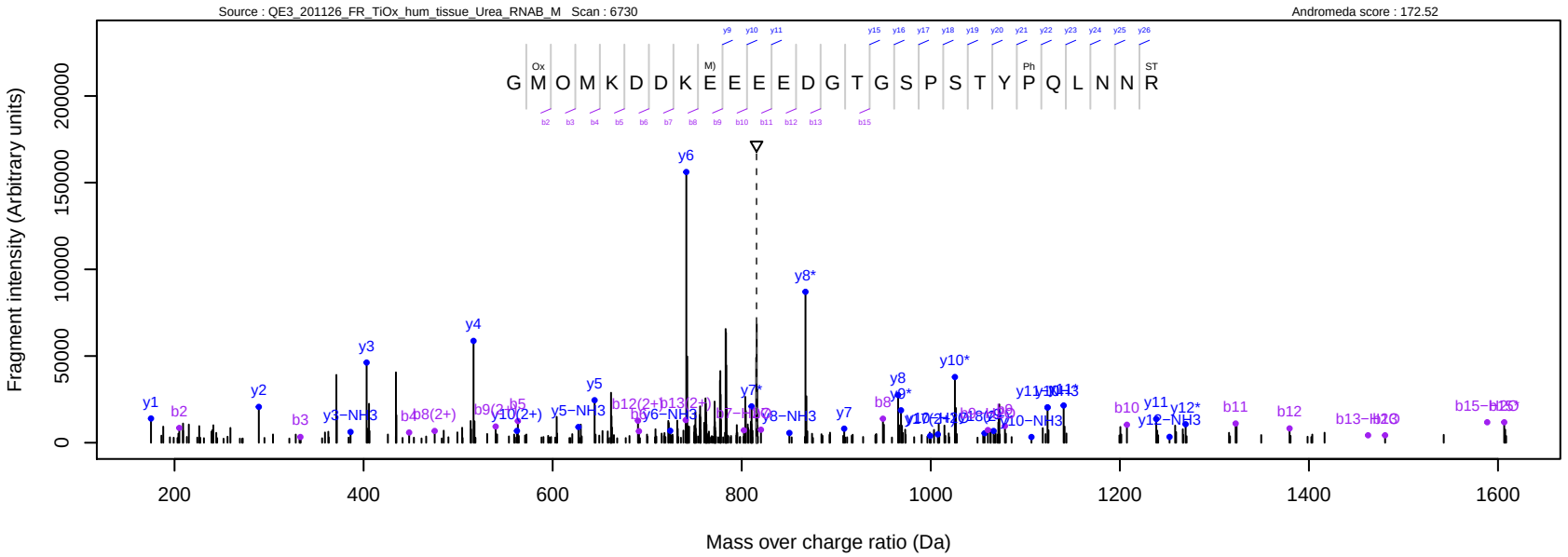
LLSEQDGS(Phospho (STY))LKDILR−2+



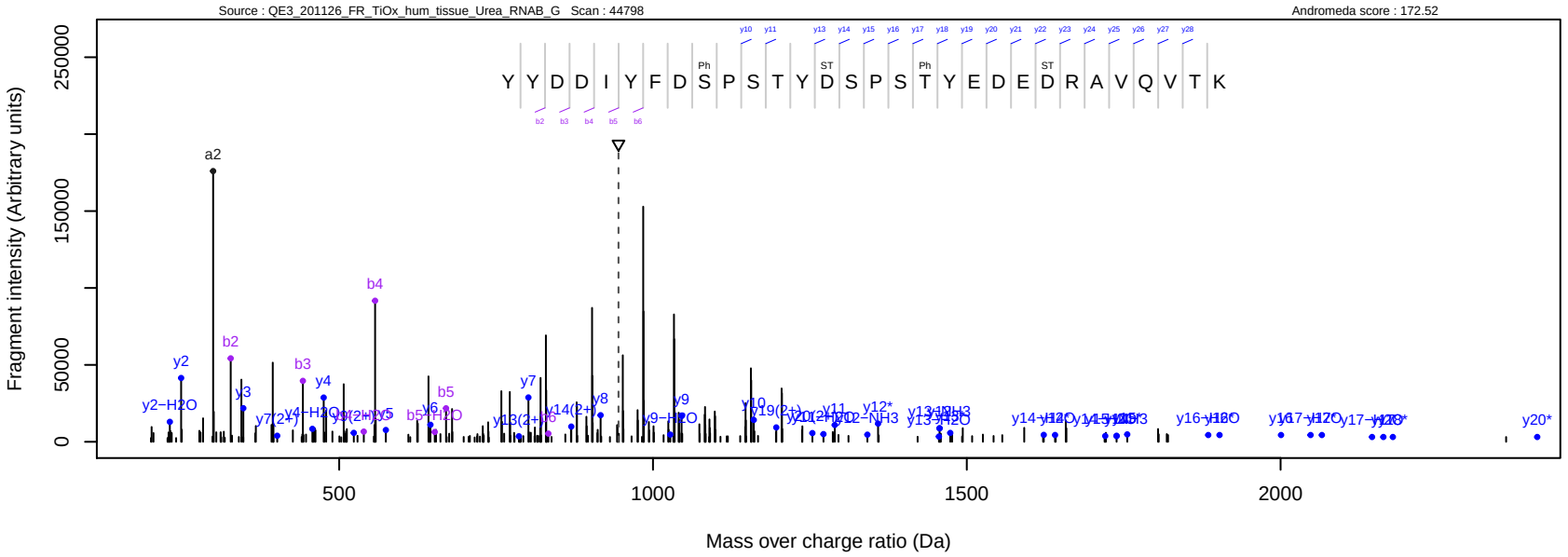
KLEDVKNS(Phospho (STY))PTFK−3+



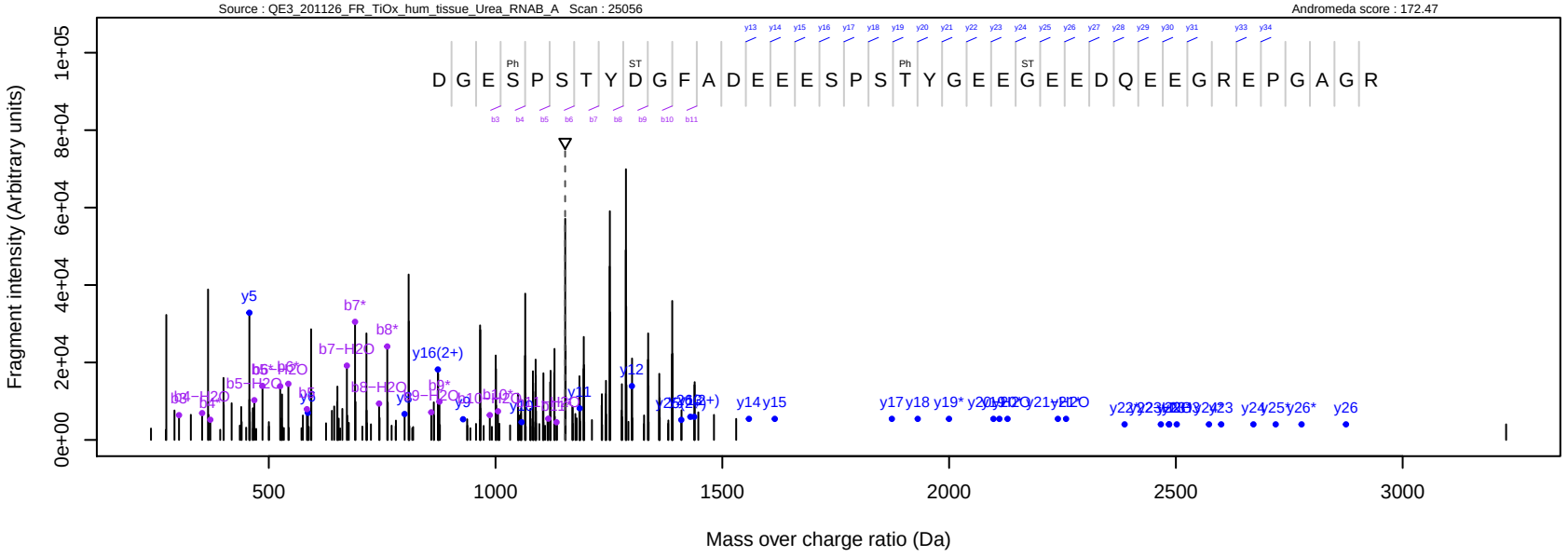
GM(Oxidation (M))KDDKEEEEDGTGS(Phospho (STY))PQLNNR−3+

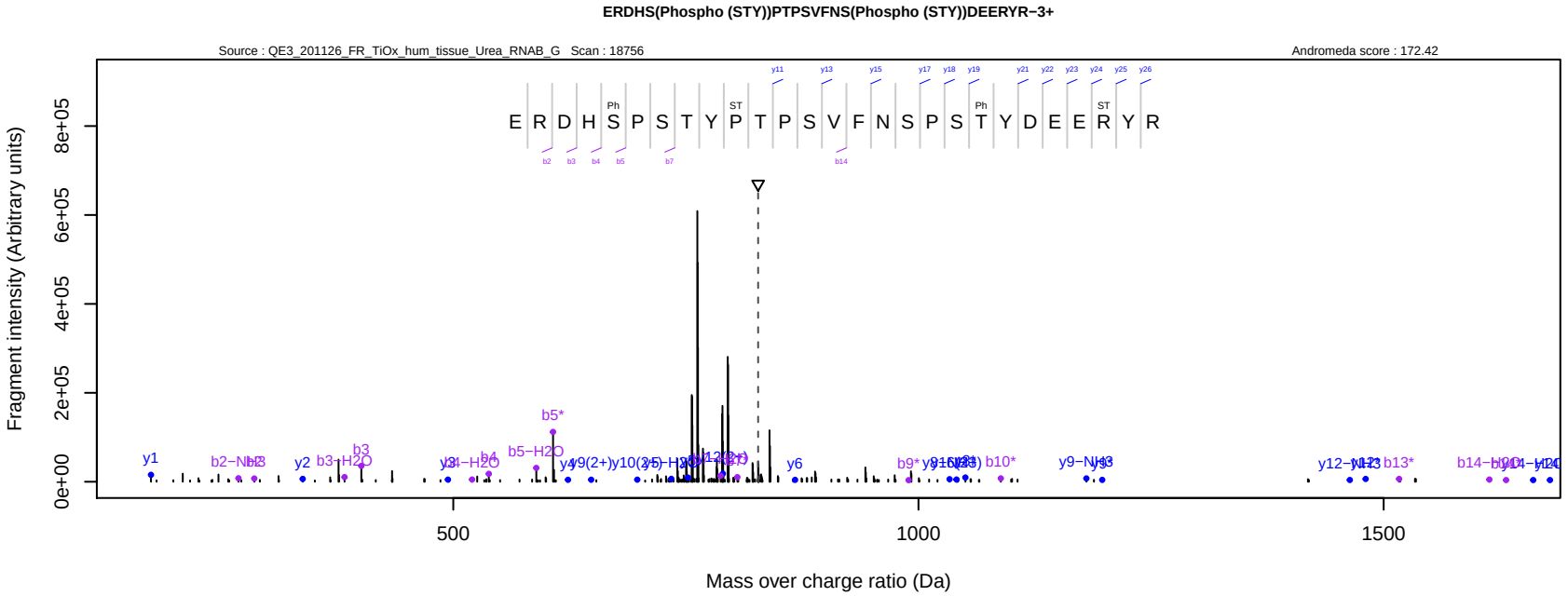


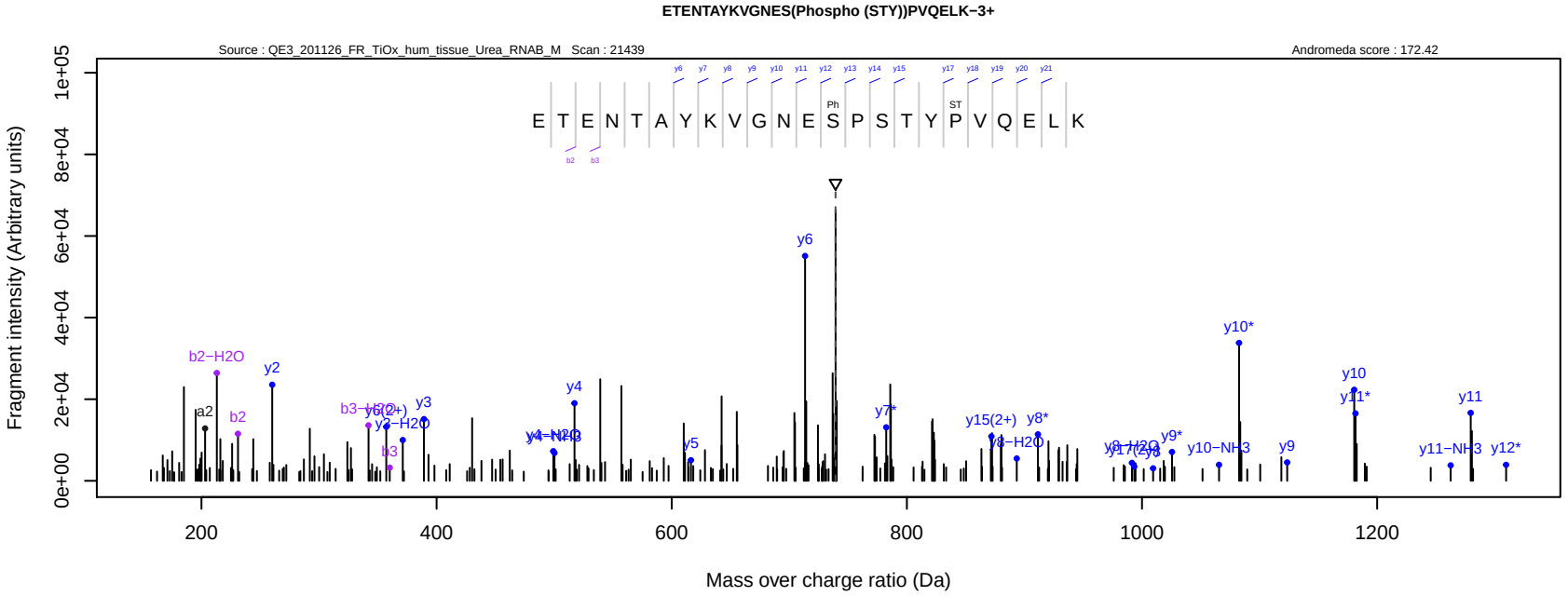
YYDDIYFDS(Phospho (STY))DS(Phospho (STY))EDEDRAVQVTK−3+

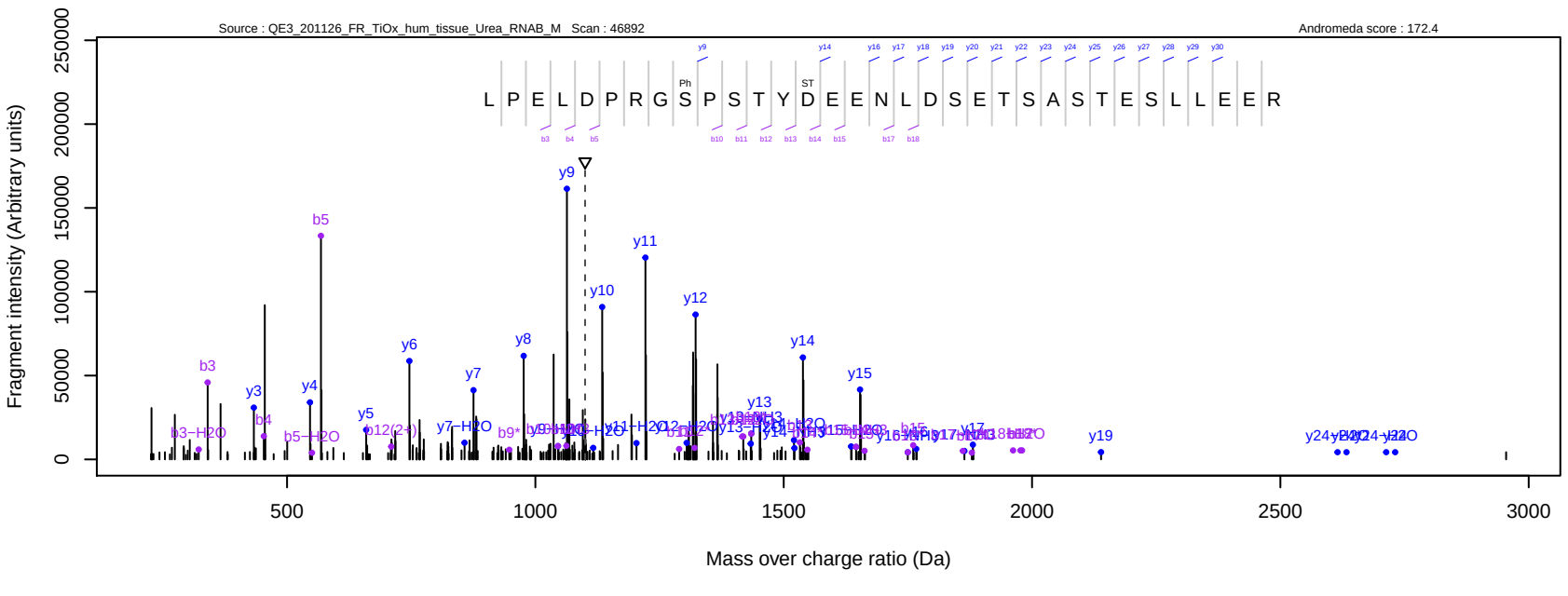


DGES(Phospho (STY))DGFADEEES(Phospho (STY))GEEGEEDQEEGREPGAGR−3+




ERDHS(Phospho (STY))PTPSVFNS(Phospho (STY))DEERYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18756
Andromeda score : 172.42
E R D H S P S T Y P T P S V F N S P S T Y D E E R Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

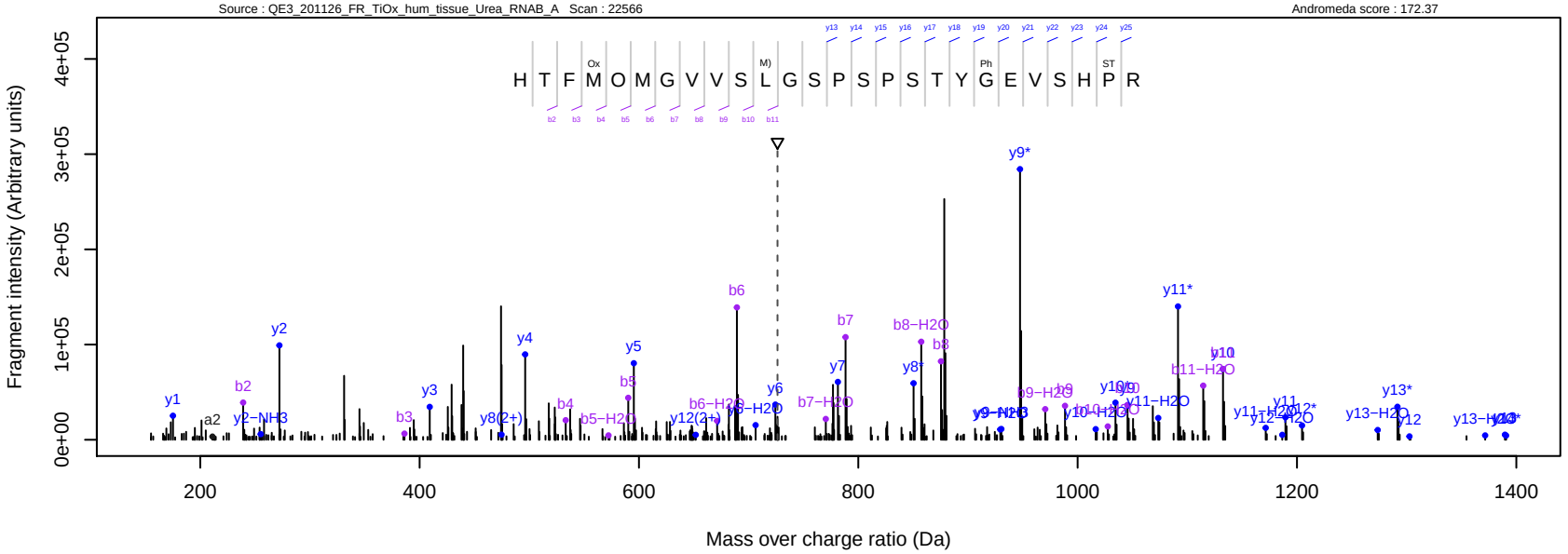

ETENTAYKVGNES(Phospho (STY))PVQELK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21439
Andromeda score : 172.42
E T E N T A Y K V G N E S P S T Y P V Q E L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LPELDPRGS(Phospho (STY))DEENLDSETSASTESLLEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46892
Andromeda score : 172.4
L P E L D P R G S P S T Y D E E N L D S E T S A S T E S L L E E R
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_A Scan : 22566

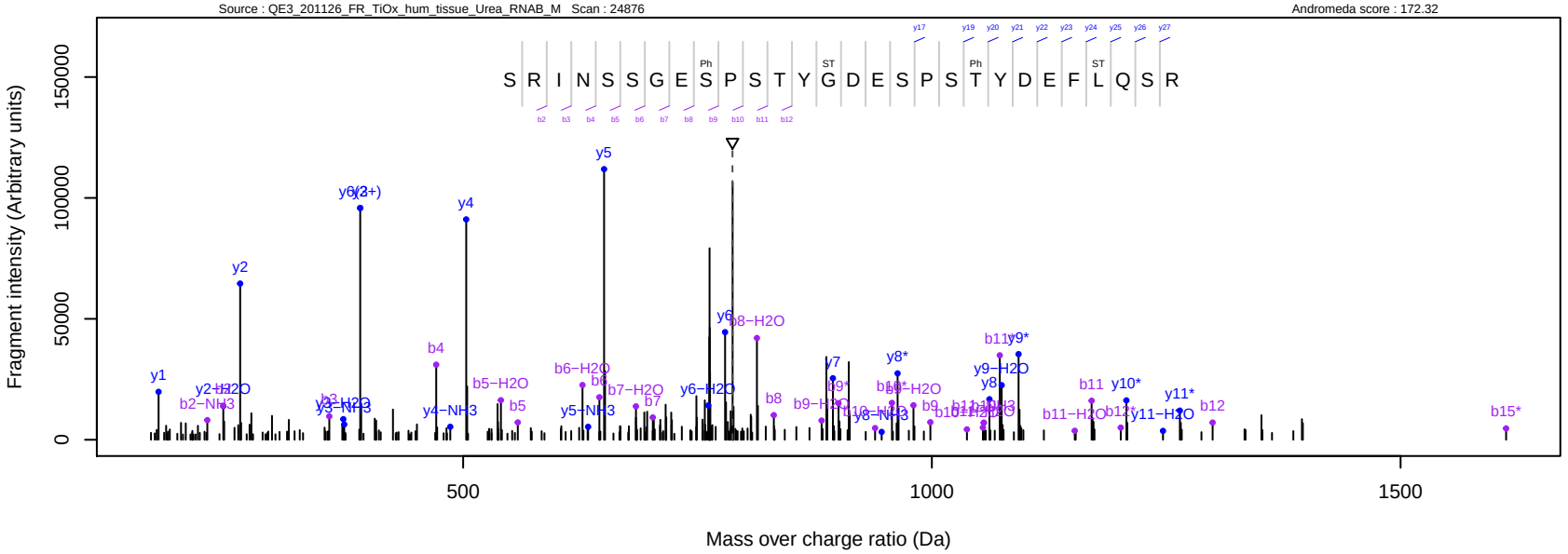
Andromeda score : 172.37



SRINSSGES(Phospho (STY))GDES(Phospho (STY))DEFLQSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24876

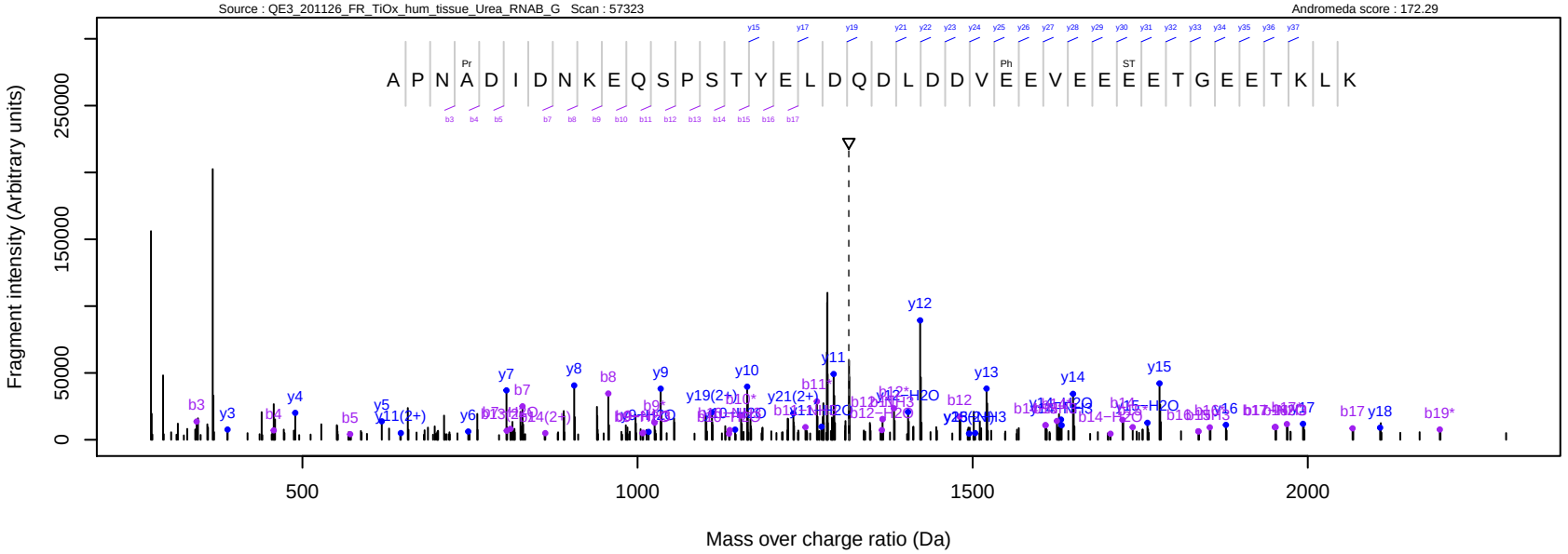
Andromeda score : 172.32



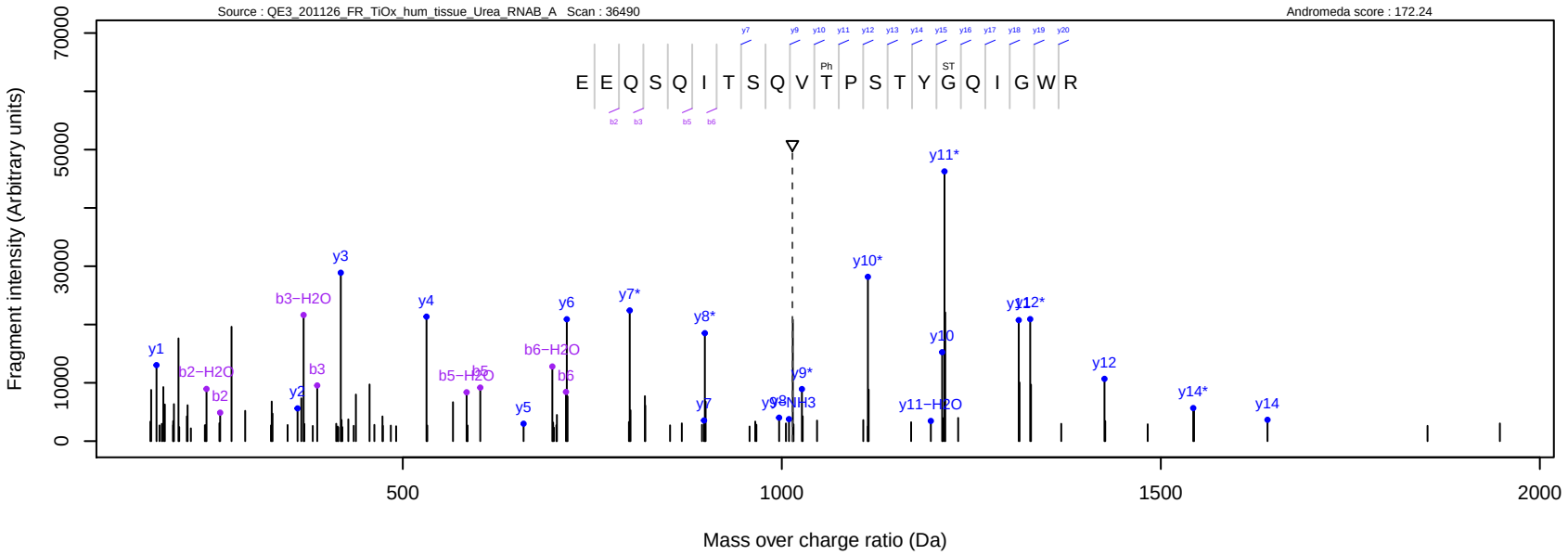
(Acetyl (Protein N−term))ADIDNKEQS(Phospho (STY))ELDQDLDDVEEVEEEETGEETKLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57323

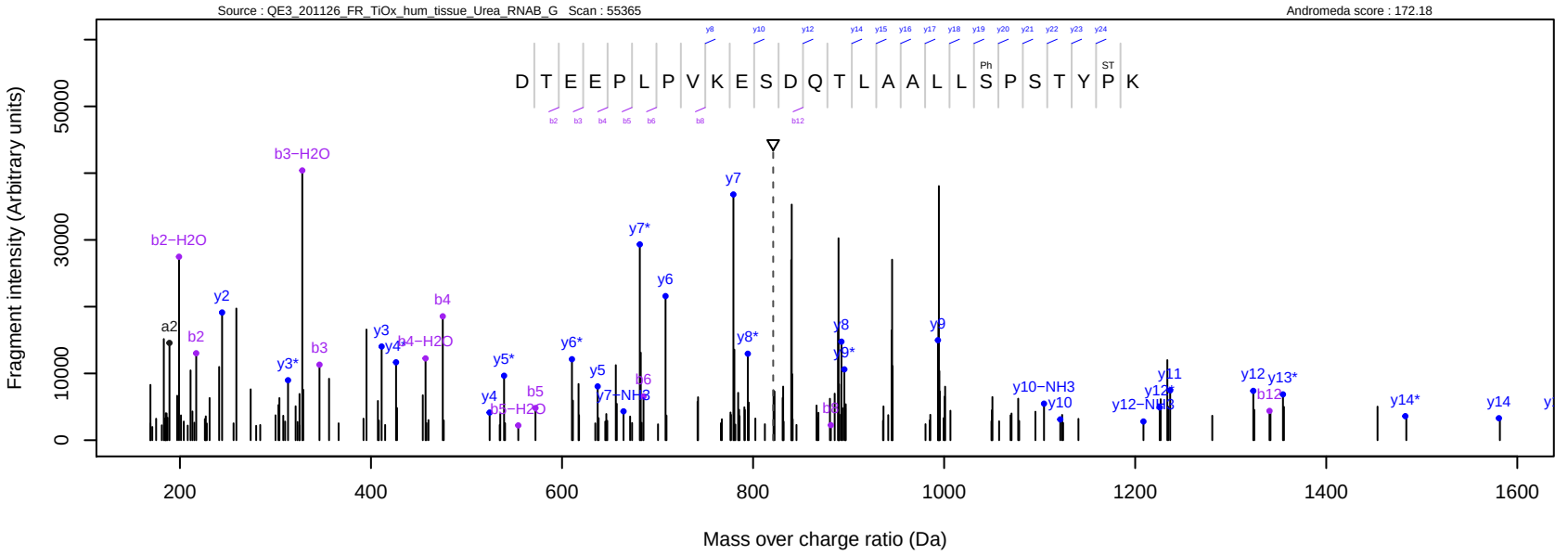
Andromeda score : 172.29



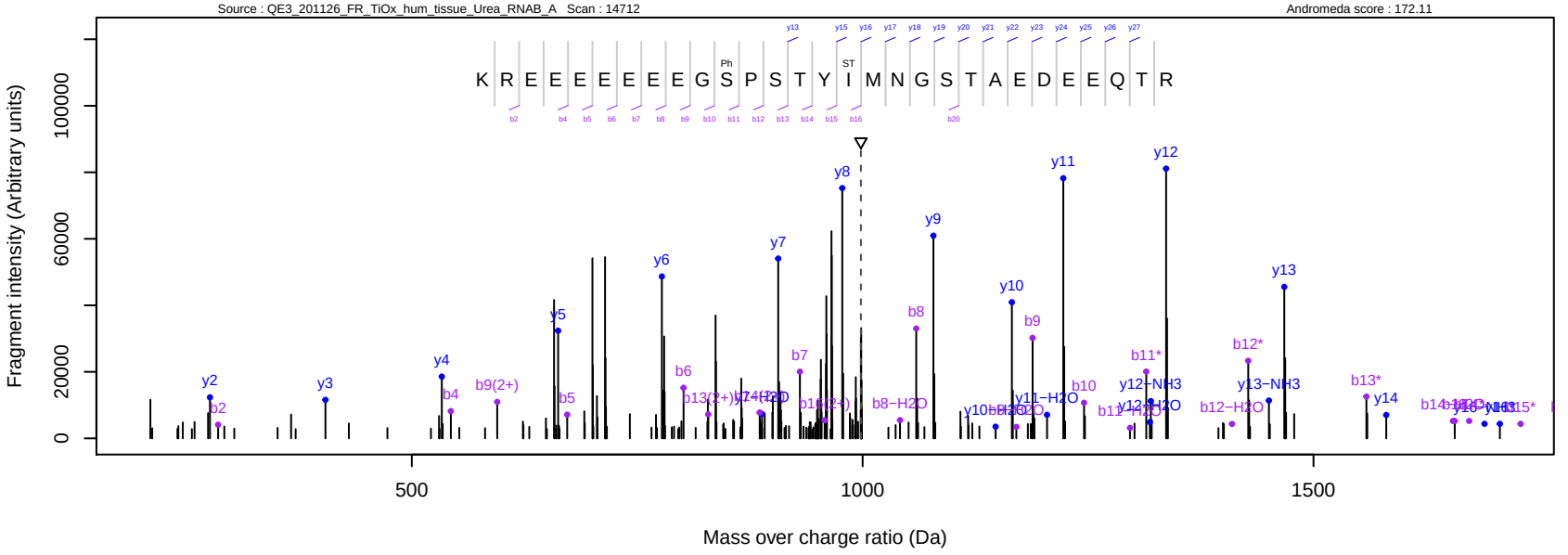
EEQSQITSQVT(Phospho (STY))GQIGWR−2+



DTEEPLPVKESDQTLAALLS(Phospho (STY))PK−3+



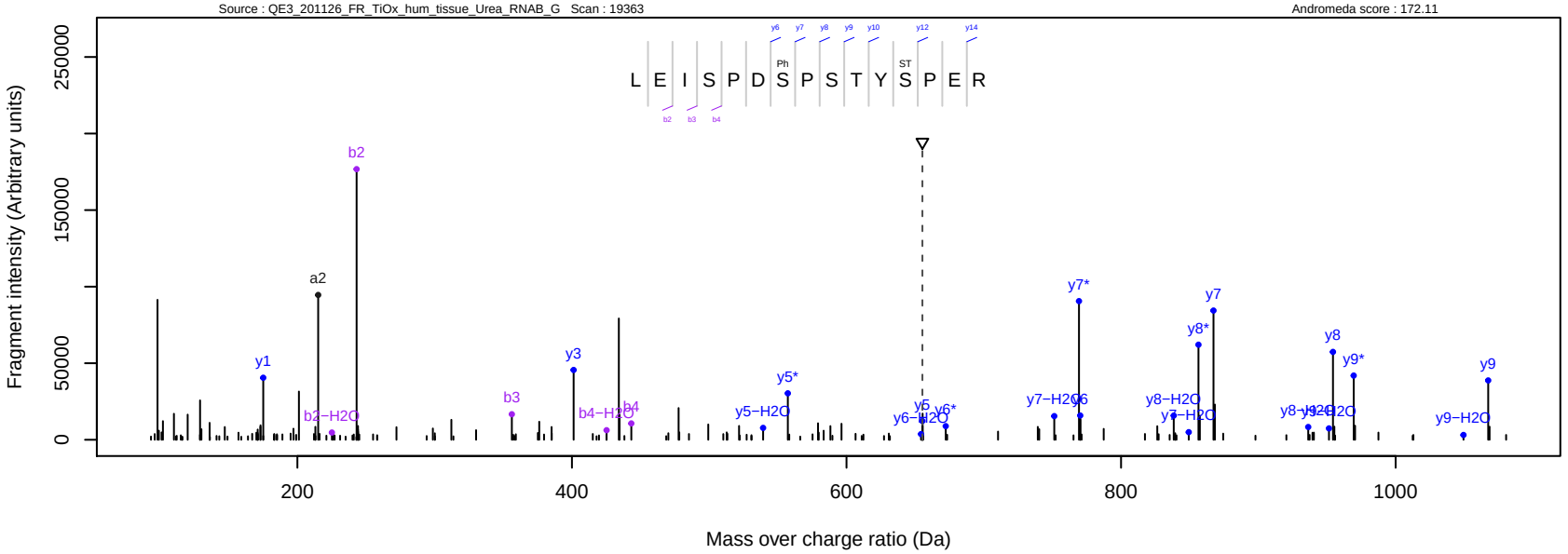
KREEEEEEGS(Phospho (STY))IMNGSTAEDEEQTR−3+



LEISPDS(Phospho (STY))SPER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19363

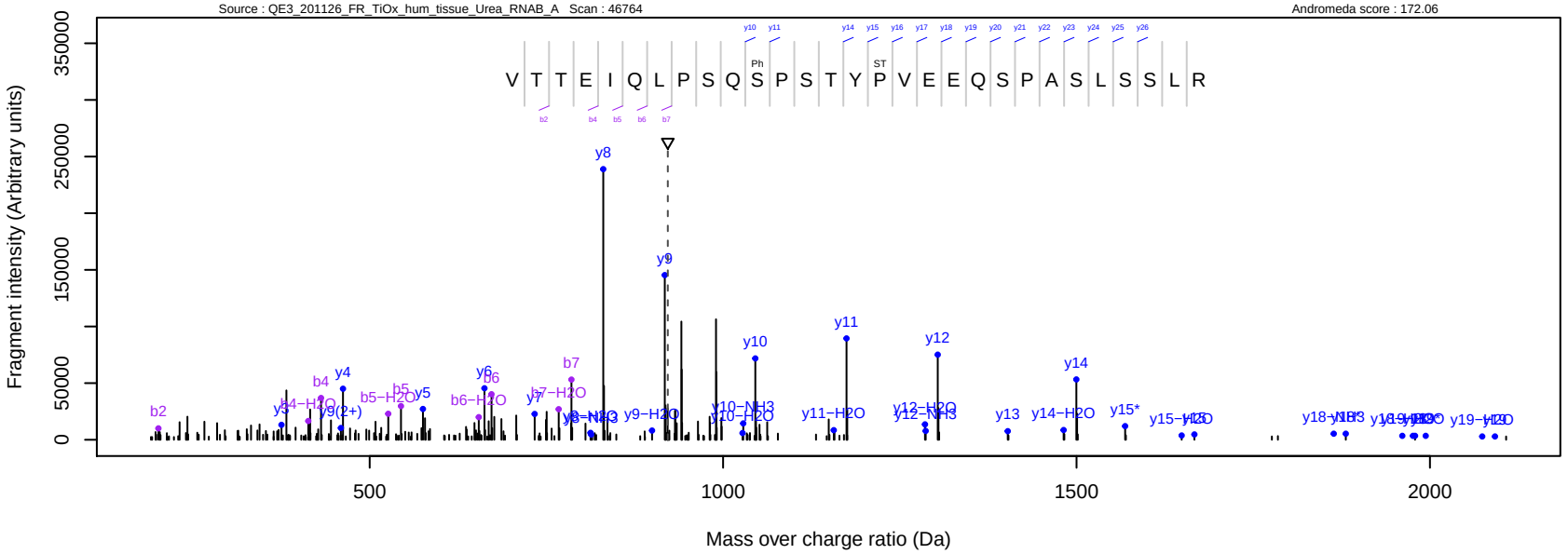
Andromeda score : 172.11



VTTEIQLPSQS(Phospho (STY))PVEEQSPASLSSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 46764

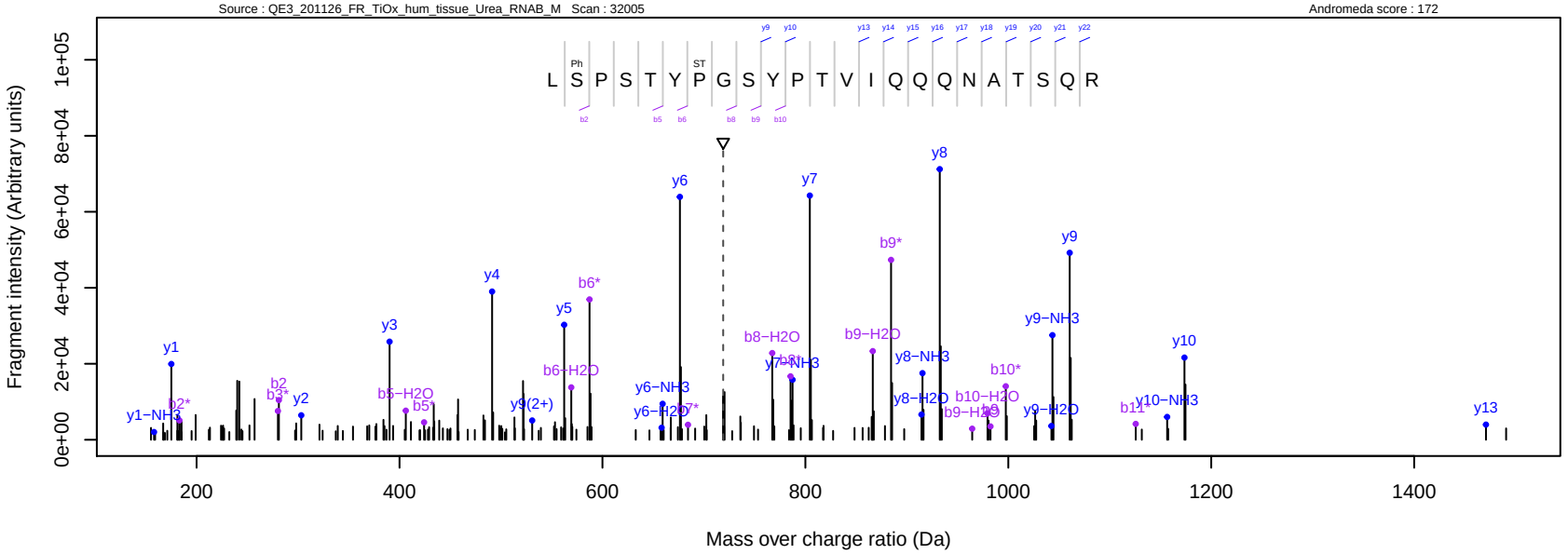
Andromeda score : 172.06



LS(Phospho (STY))PGSYPTVIQQQNATSQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32005

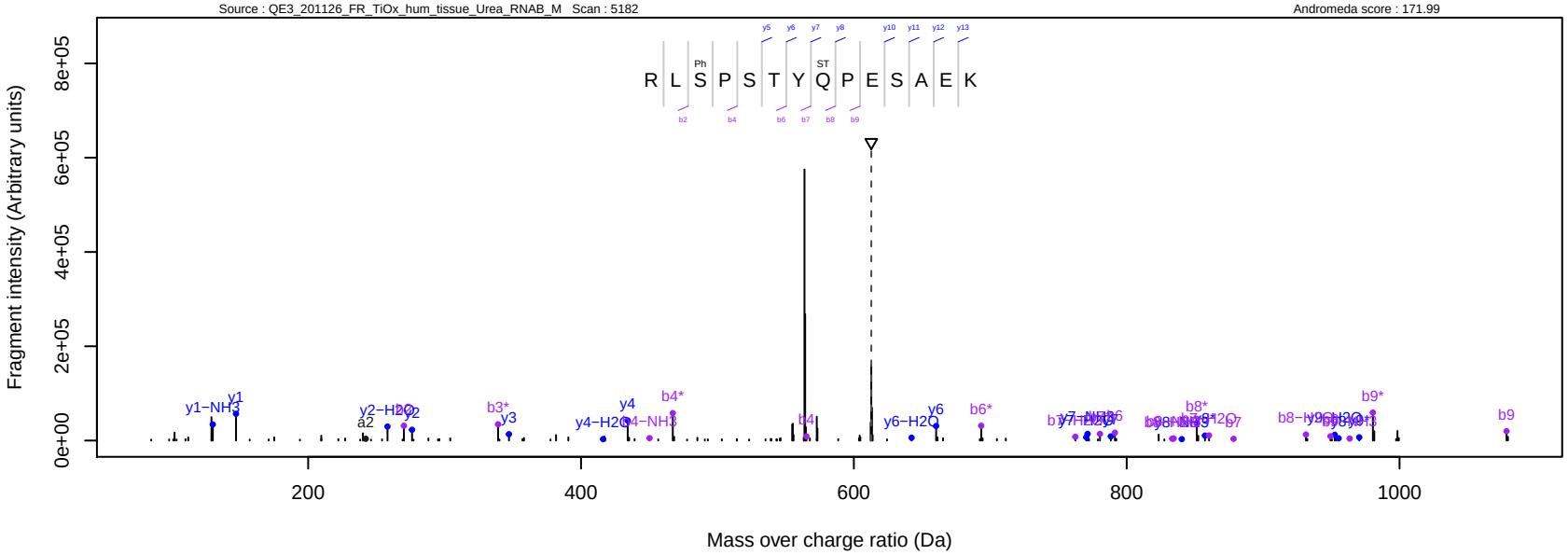
Andromeda score : 172



RLS(Phospho (STY))QPESAEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5182

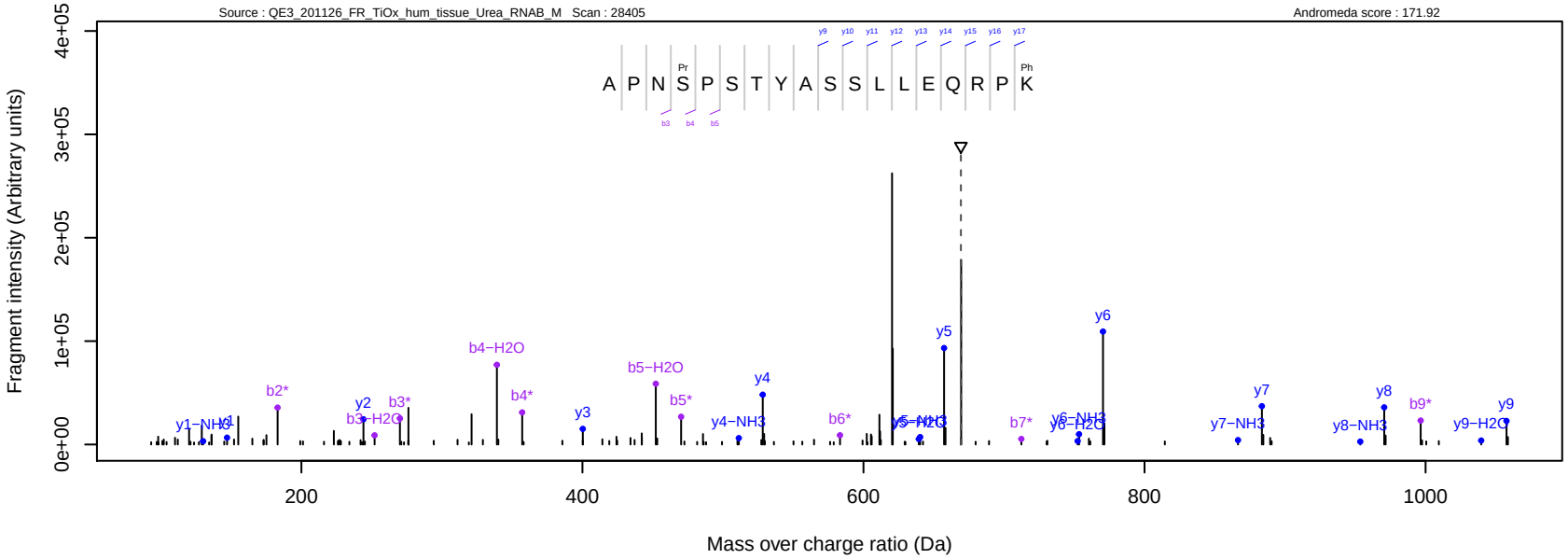
Andromeda score : 171.99



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28405

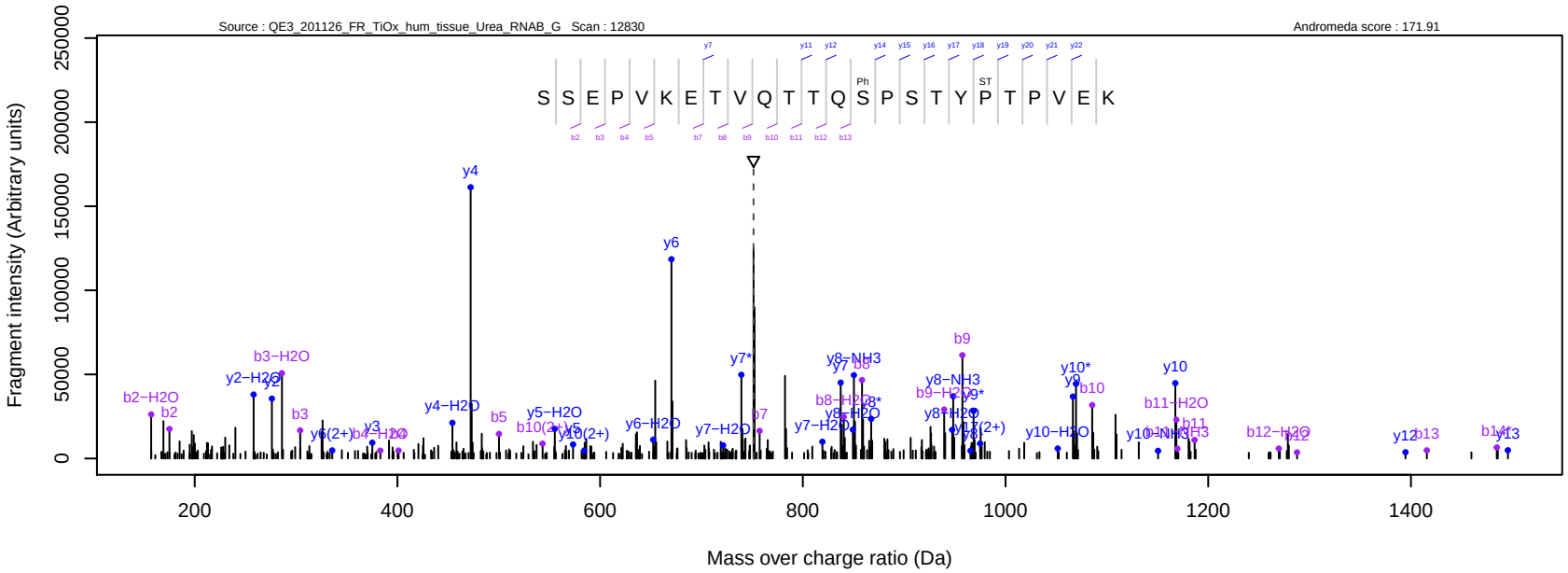
Andromeda score : 171.92

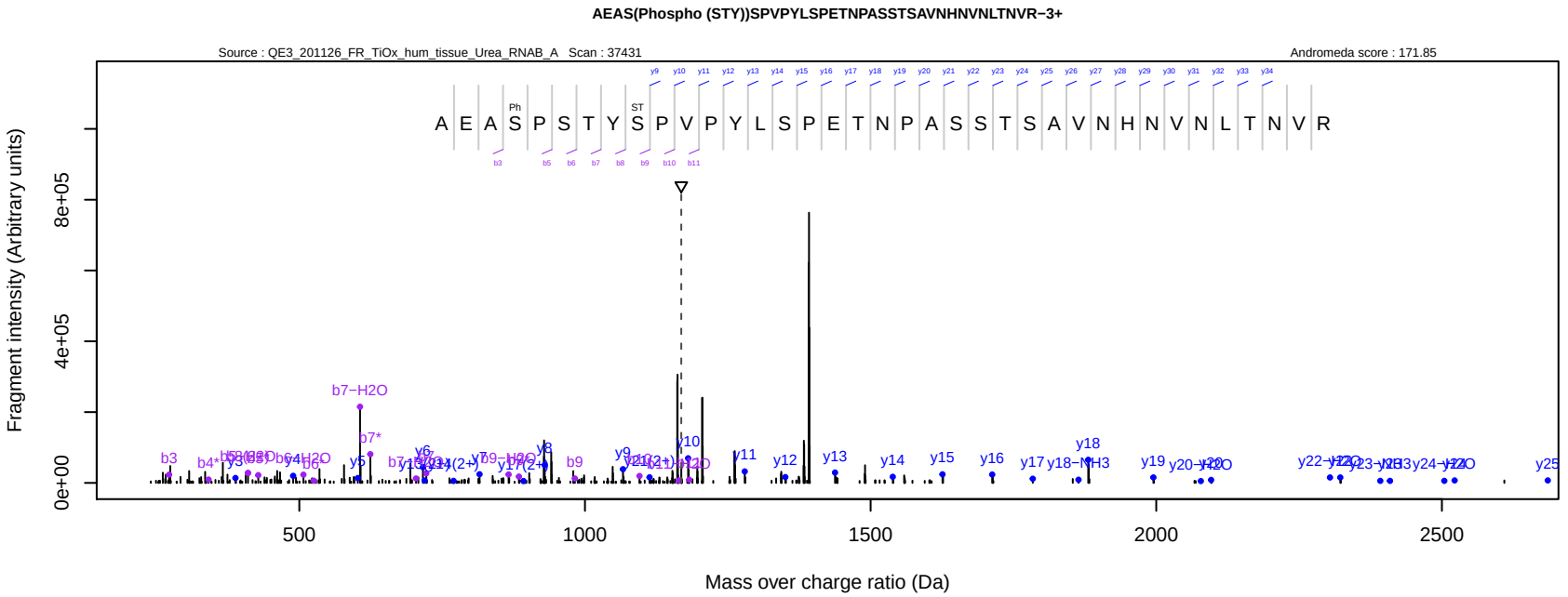


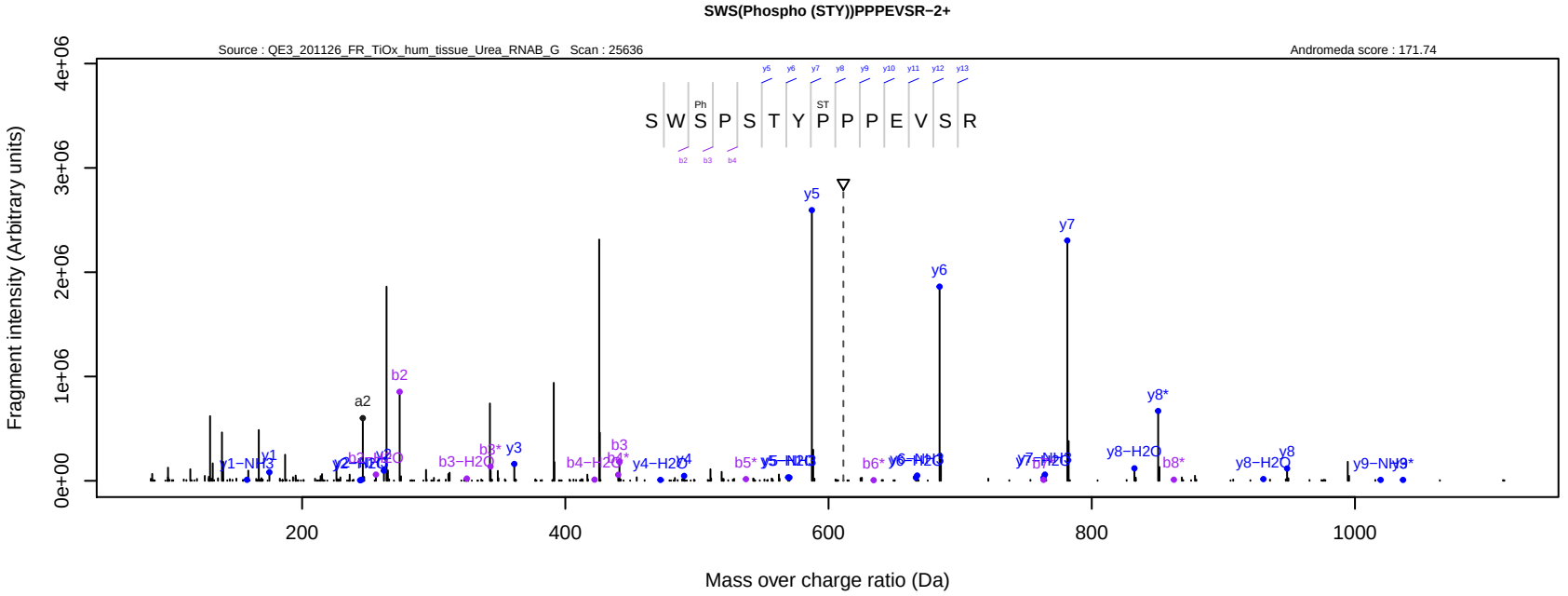
SSEPVKETVQTTQSPSTYPTPVEK−3+

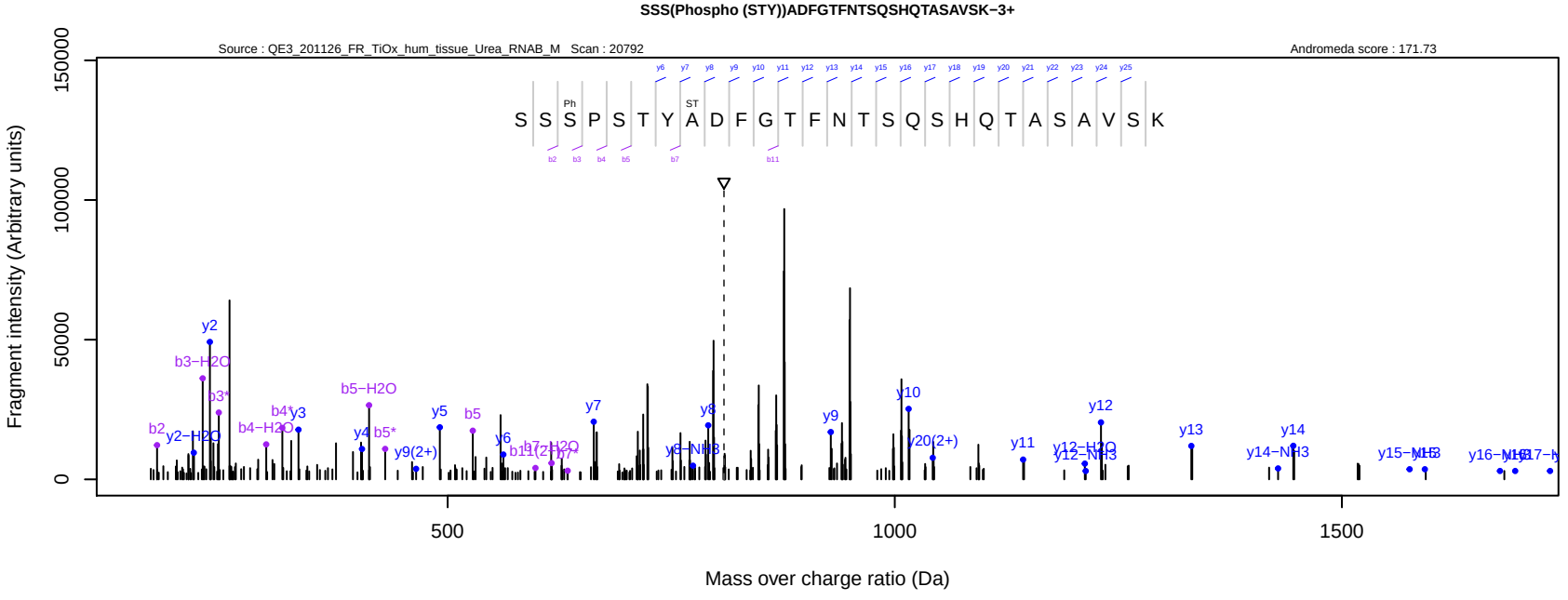
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12830

Andromeda score : 171.91

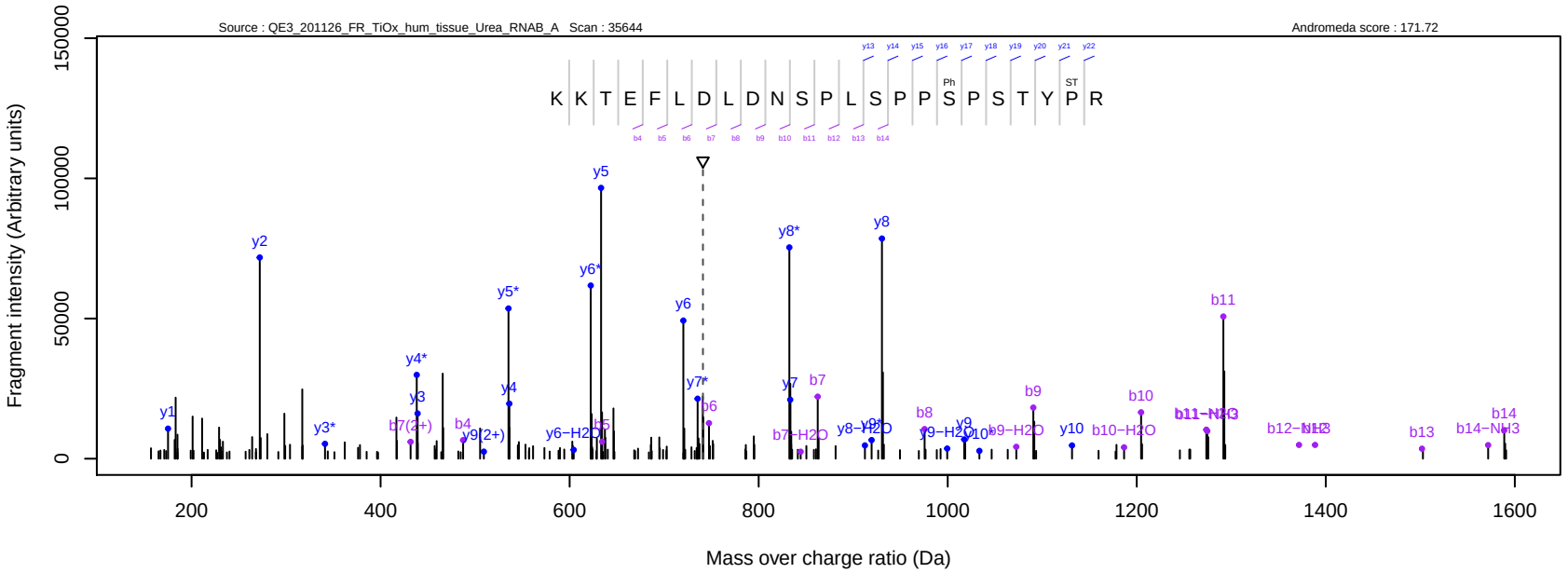



AEAS(Phospho (STY))SPVPYLSPETNPASSTSAVNHNVNLTNVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37431
Andromeda score : 171.85
A E A S P S T Y S P V P Y L S P E T N P A S S T S A V N H N V N L T N V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

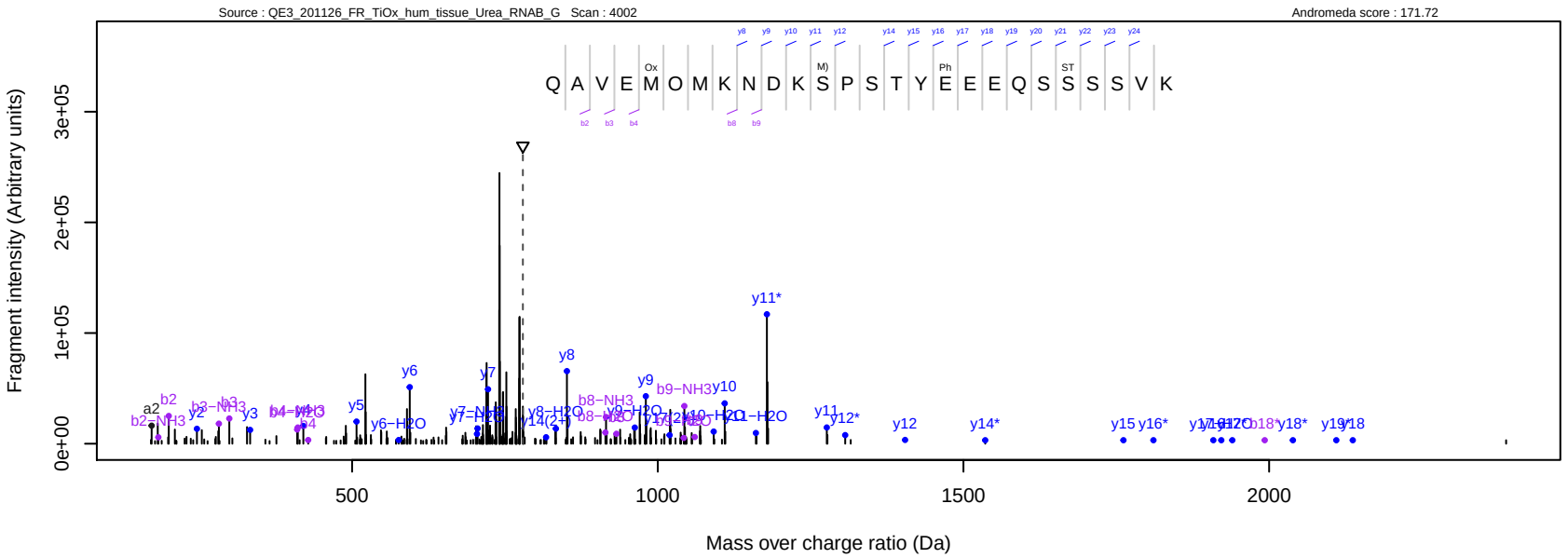

SWS(Phospho (STY))PPPEVSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25636
Andromeda score : 171.74
S W S P S T Y P P P E V S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSS(Phospho (STY))ADFGTFNTSQSHQTASAVSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20792
Andromeda score : 171.73
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)

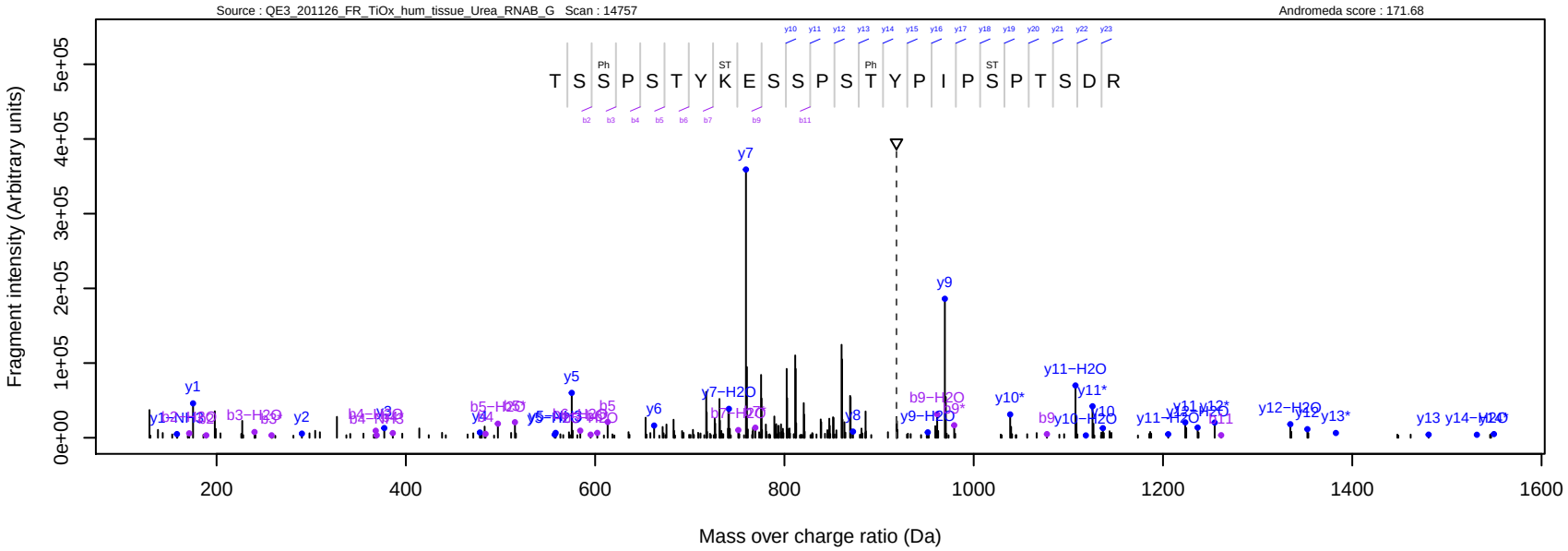
KKTEFLDLDNSPLSPPS(Phospho (STY))PR−3+

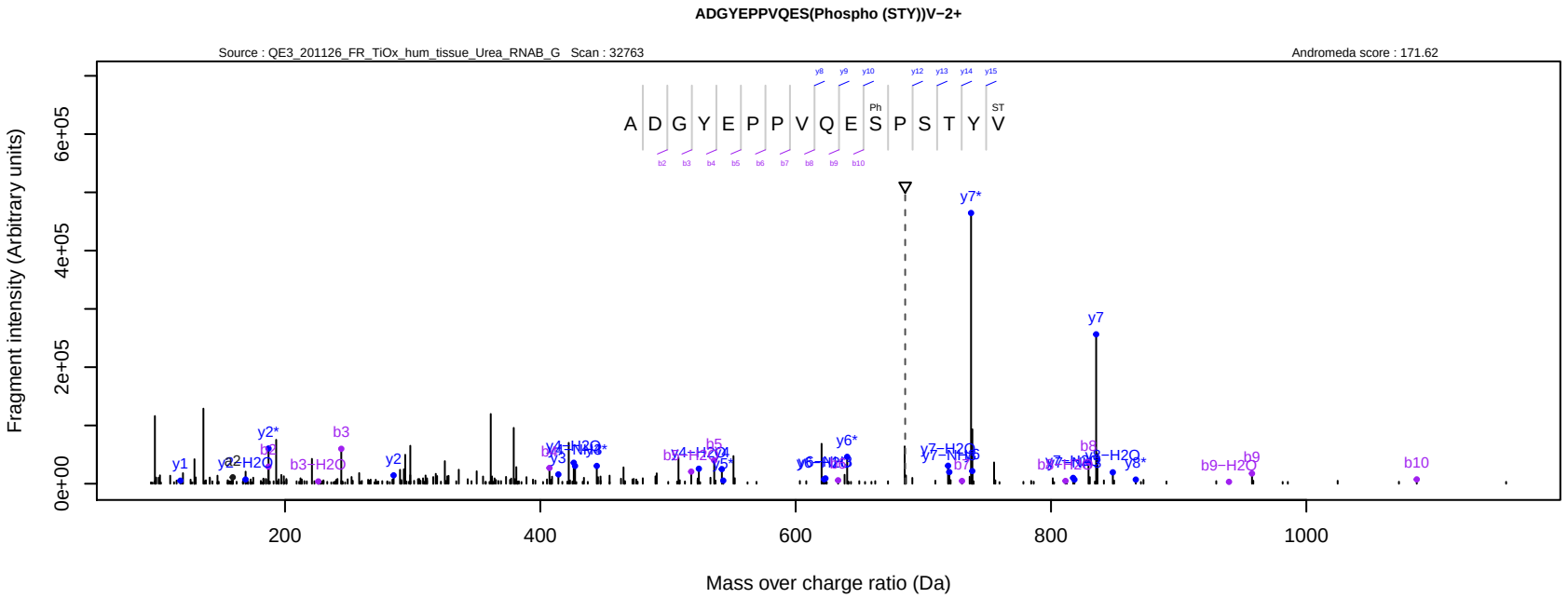


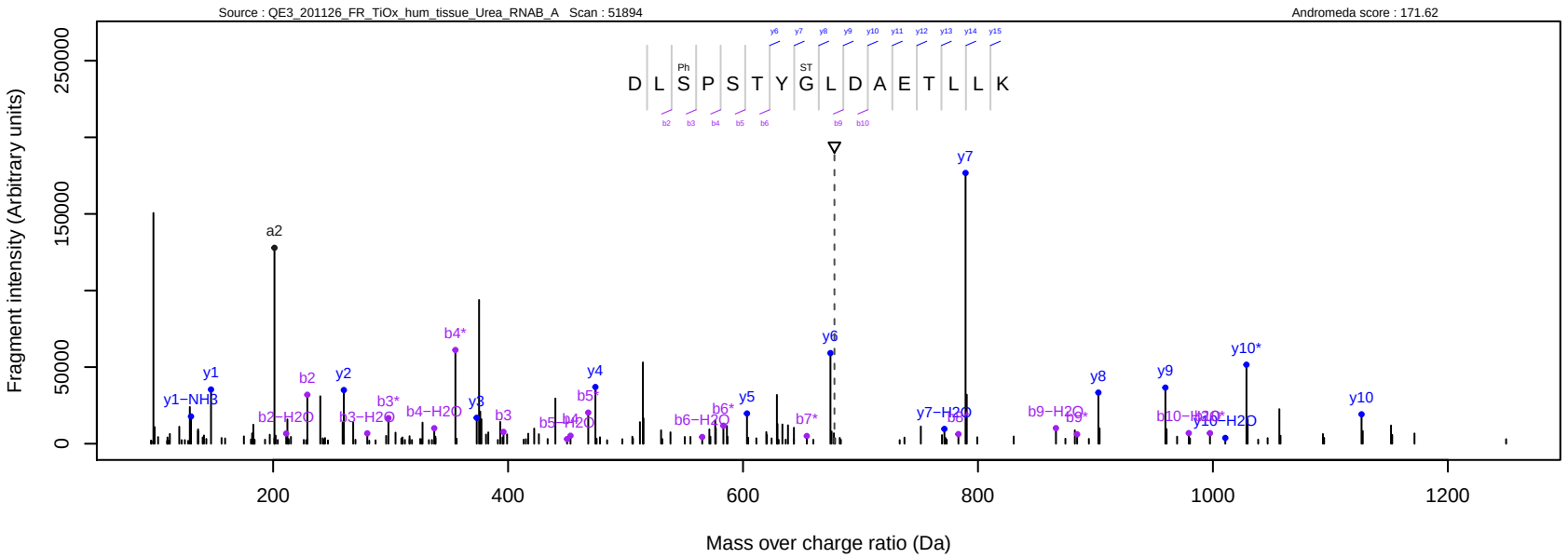
QAVEM(Oxidation (M))KNDKS(Phospho (STY))EEEQSSSSVK−3+

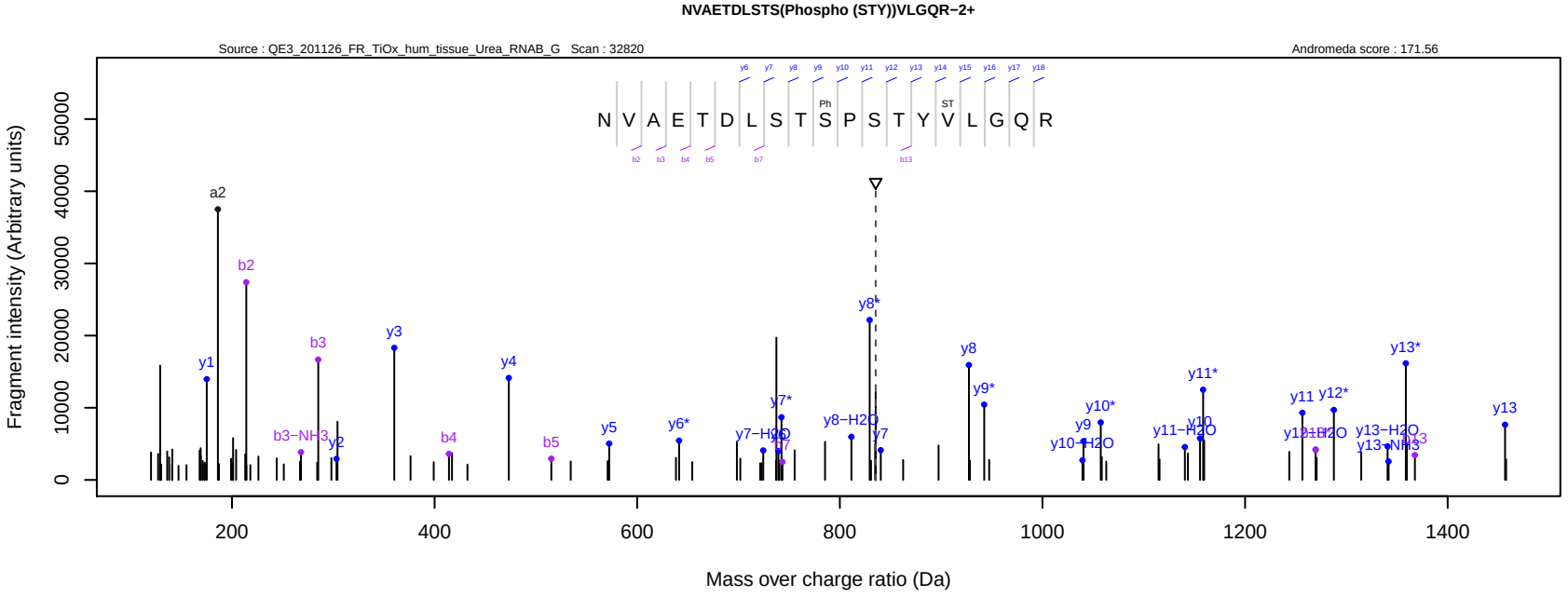


TSS(Phospho (STY))KESS(Phospho (STY))PIPSPTSDR−2+




ADGYEPPVQES(Phospho (STY))V−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32763
Andromeda score : 171.62
A D G Y E P P V Q E S P S T Y V
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

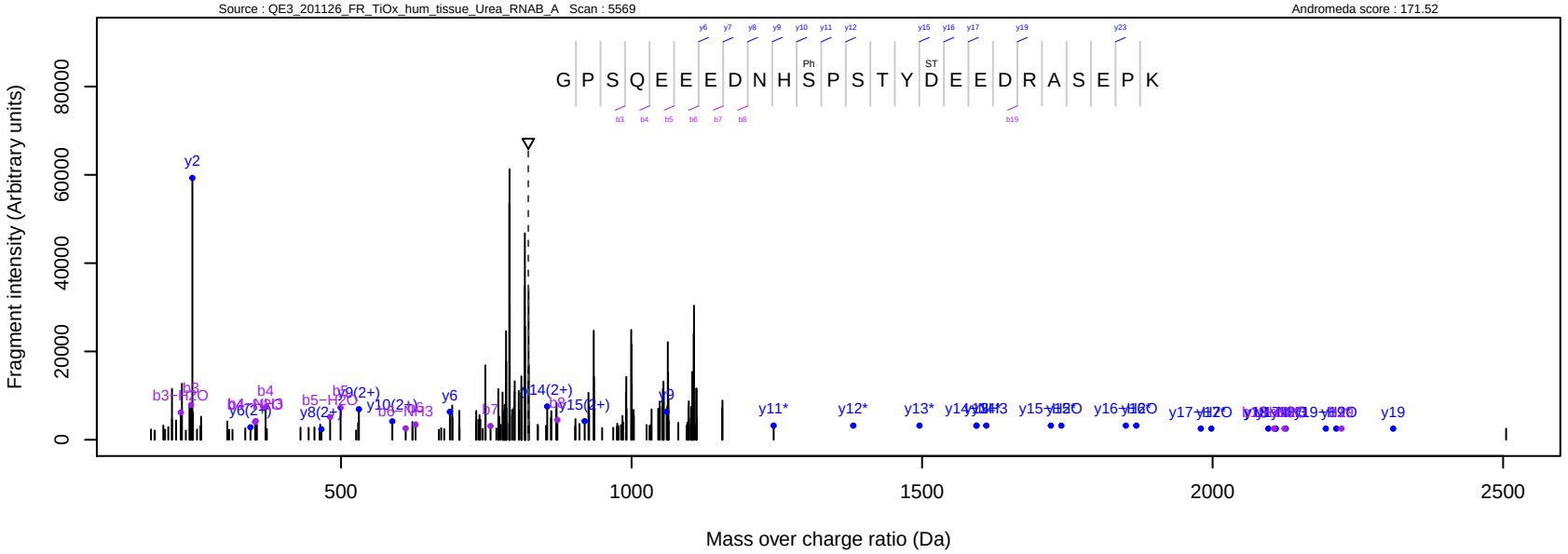

DLS(Phospho (STY))GLDAETLLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 51894
Andromeda score : 171.62
D L S P S T Y G L D A E T L L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NVAETDLSTS(Phospho (STY))VLGQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32820
Andromeda score : 171.56
N V A E T D L S T S P S T Y V L G Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GPSQEEEDNHS(Phospho (STY))DEEDRASEPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5569

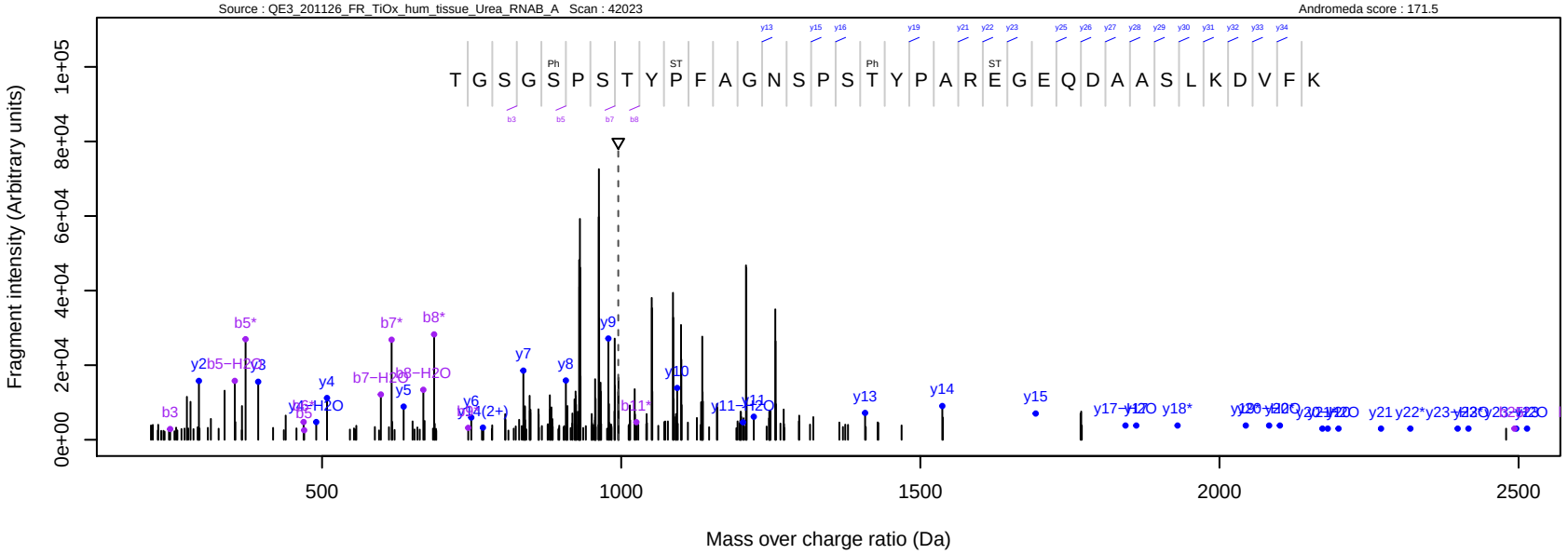
Andromeda score : 171.52



TGSGS(Phospho (STY))PFAGNS(Phospho (STY))PAREGEQDAASLKDVFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42023

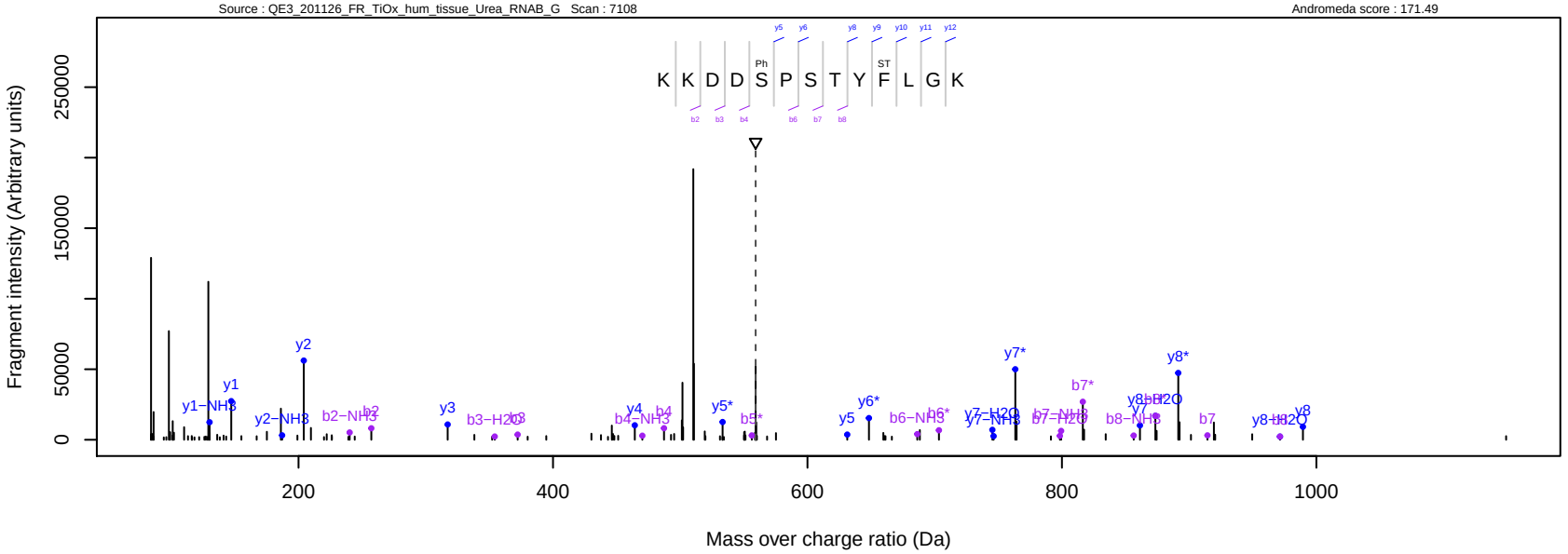
Andromeda score : 171.5



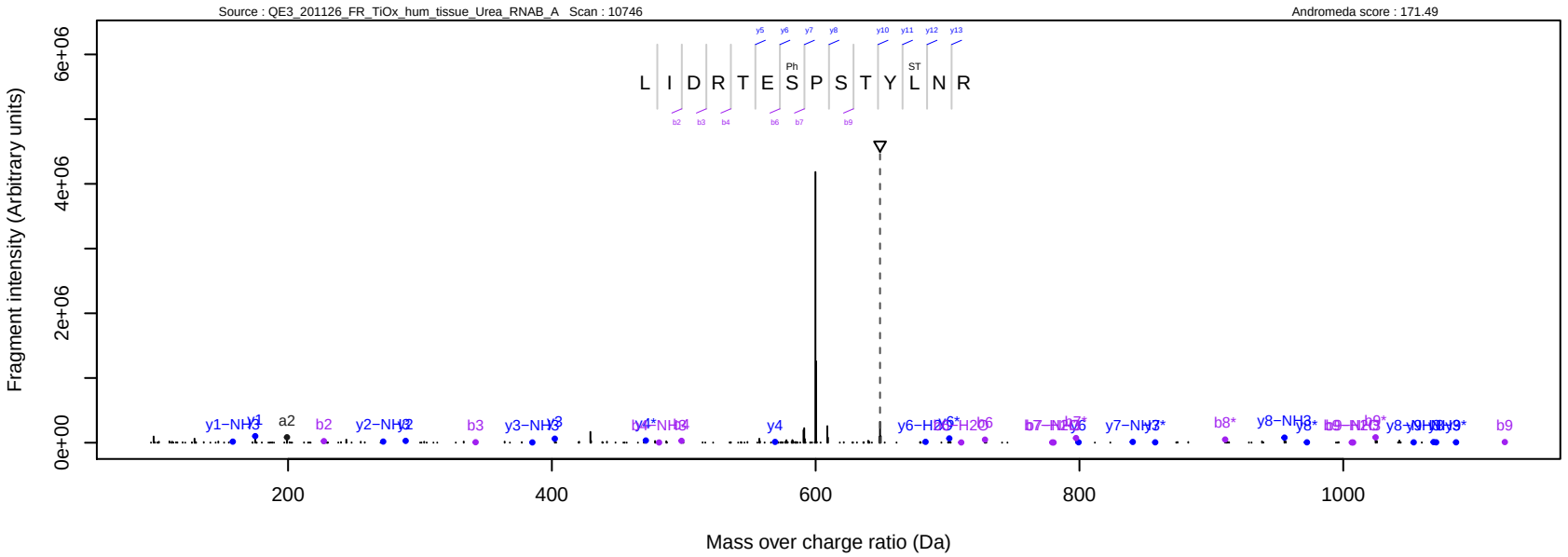
KKDDS(Phospho (STY))FLGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7108

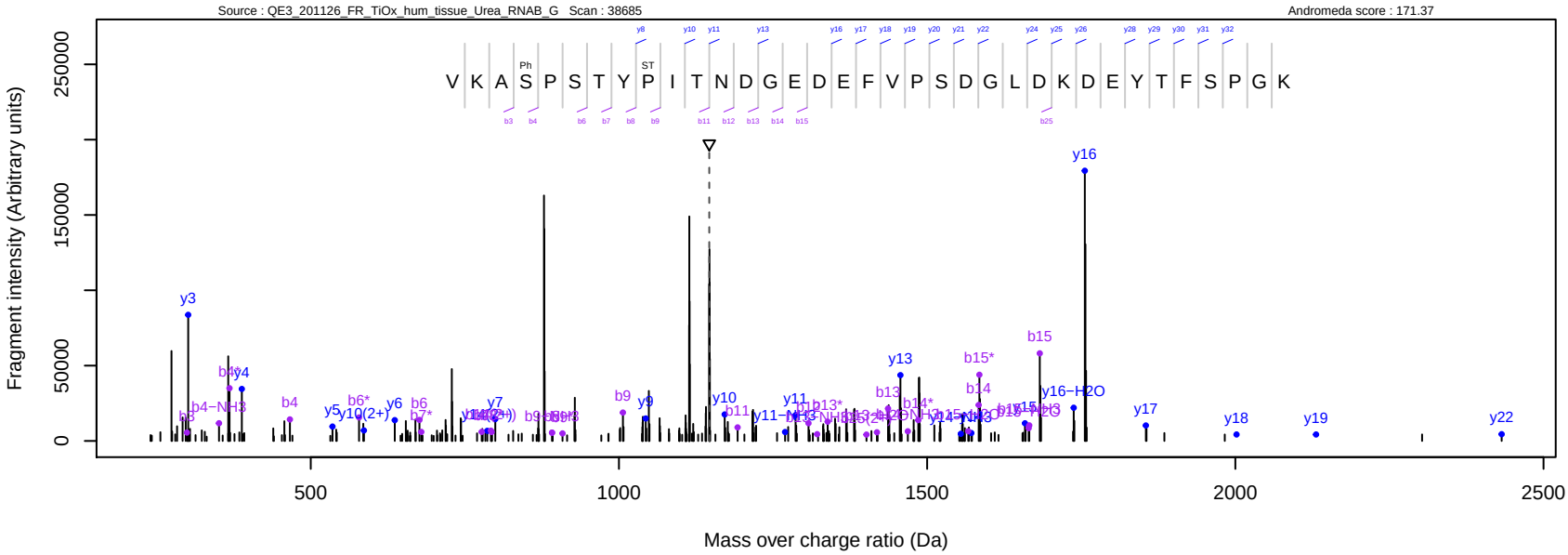
Andromeda score : 171.49



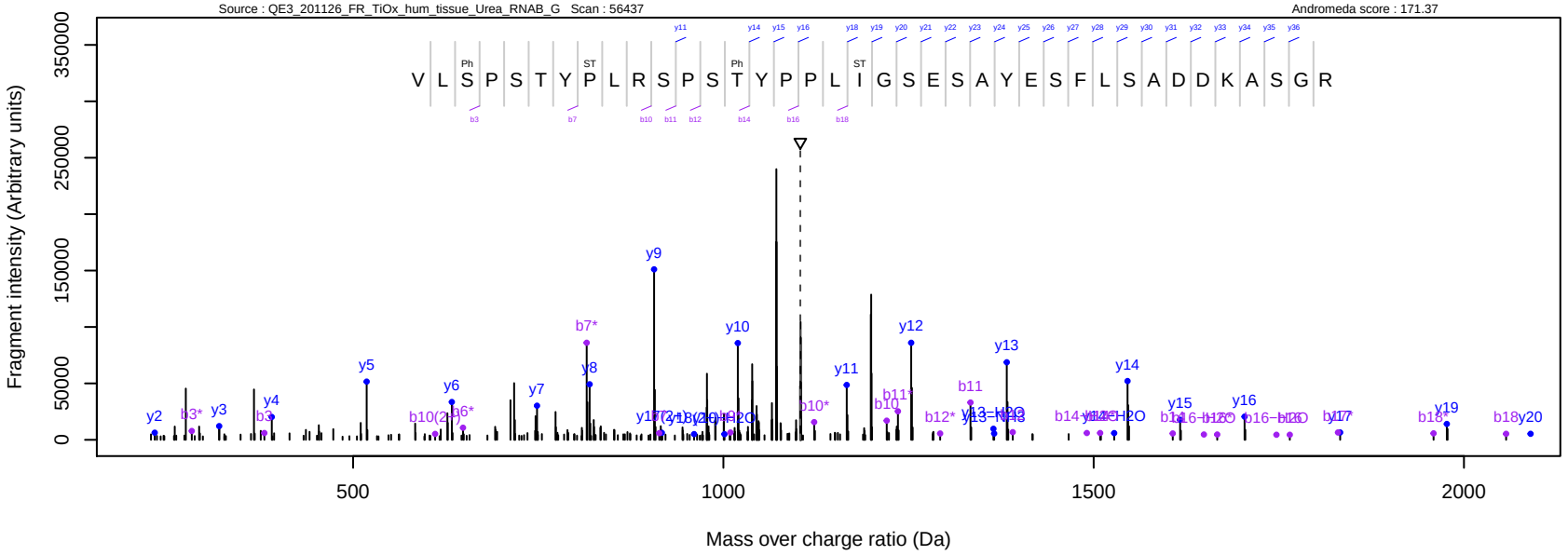
LIDRTES(Phospho (STY))LNR−2+



VKAS(Phospho (STY))PITNDGEDEFVPSDGLDKDEYTFSPGK−3+



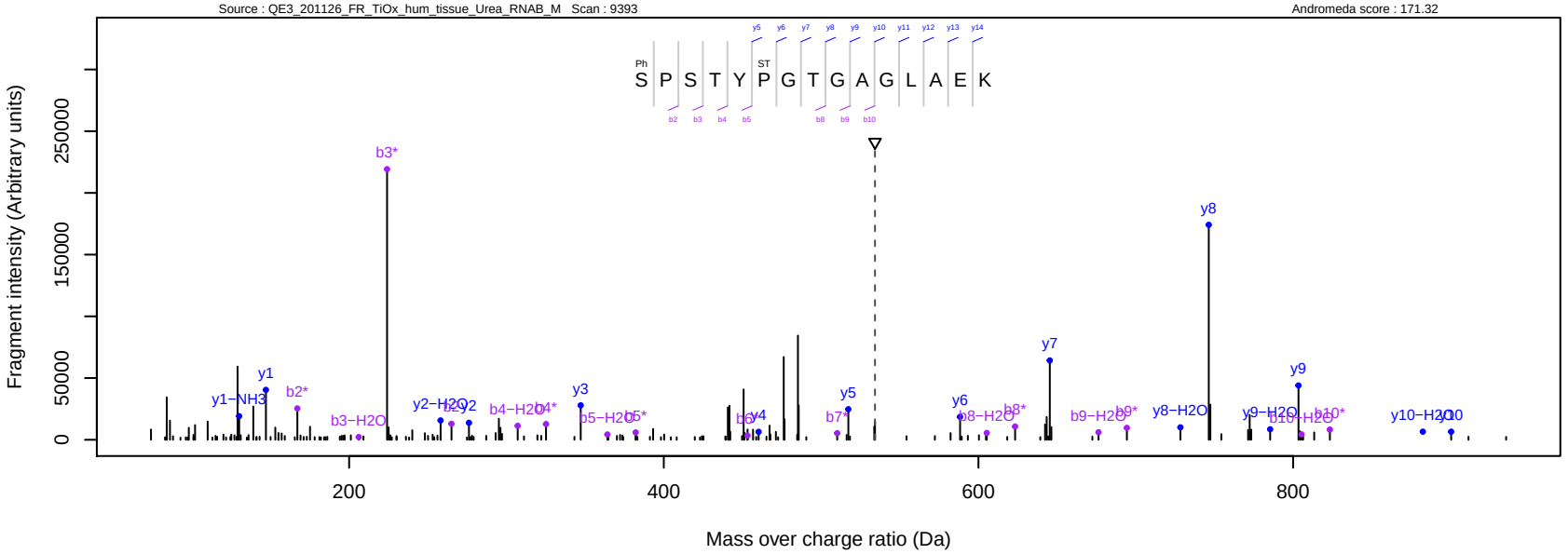
VLS(Phospho (STY))PLRS(Phospho (STY))PPLIGSESAYESFLSADDKASGR−3+



S(Phospho (STY))PGTGAGLAEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9393

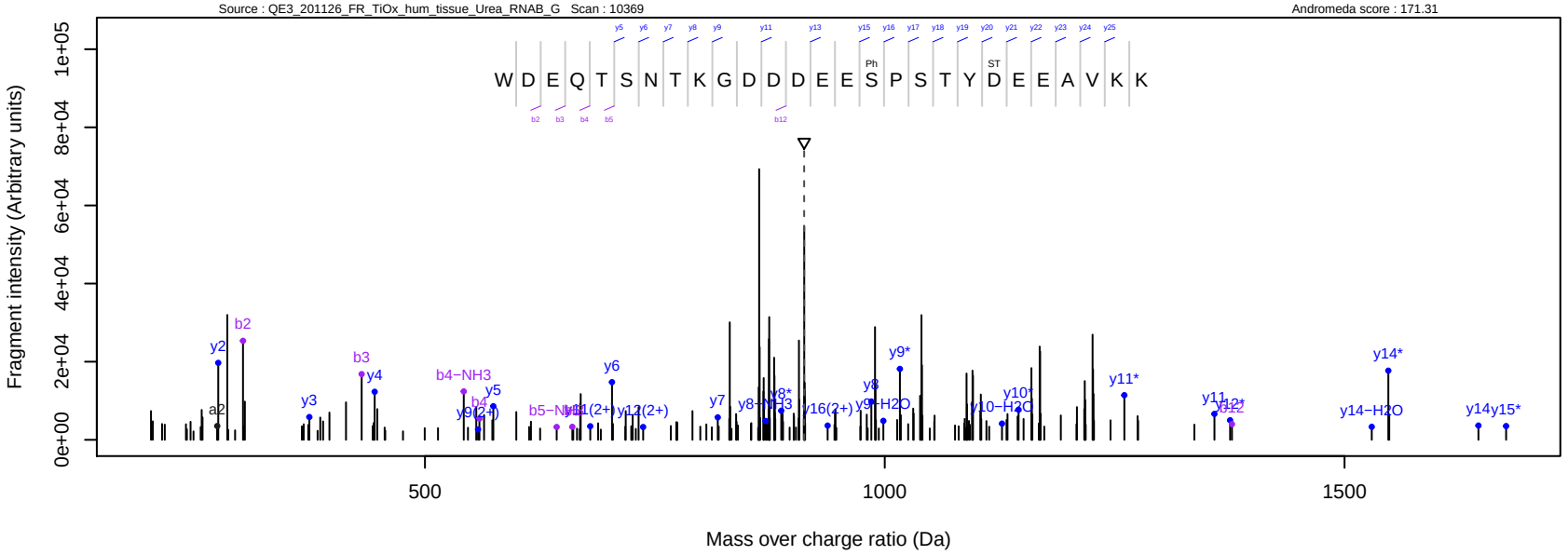
Andromeda score : 171.32



WDEQTSNTKGDDDEES(Phospho (STY))DEEAVKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10369

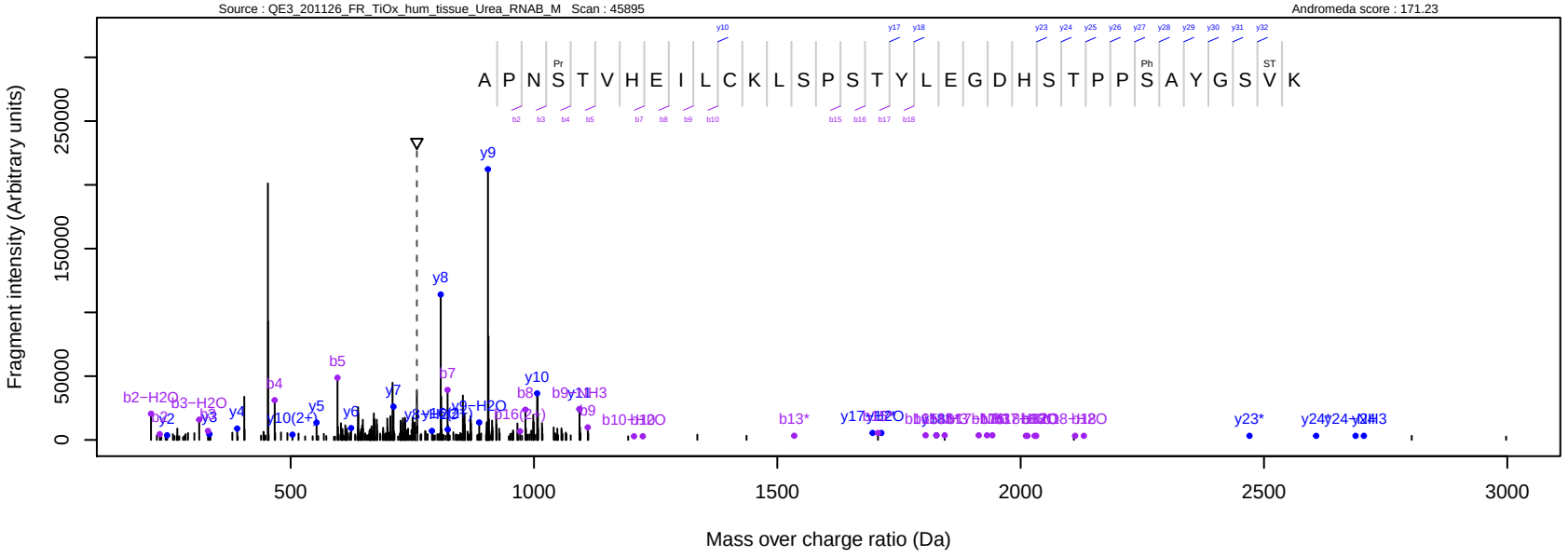
Andromeda score : 171.31



(Acetyl (Protein N−term))STVHEILCKLS(Phospho (STY))LEGDHSTPPSAYGSVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45895

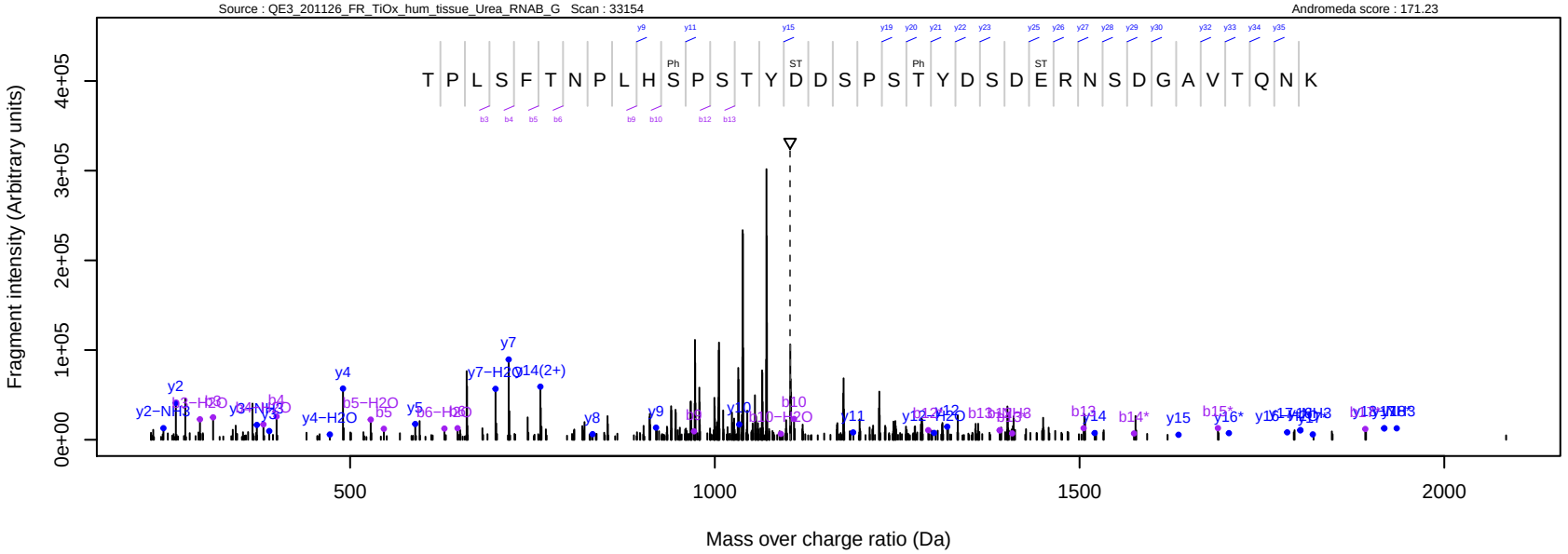
Andromeda score : 171.23



TPLSFTNPLHS(Phospho (STY))PSTYDDS(Phospho (STY))PSTYDSDERNSDGAVTQNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33154

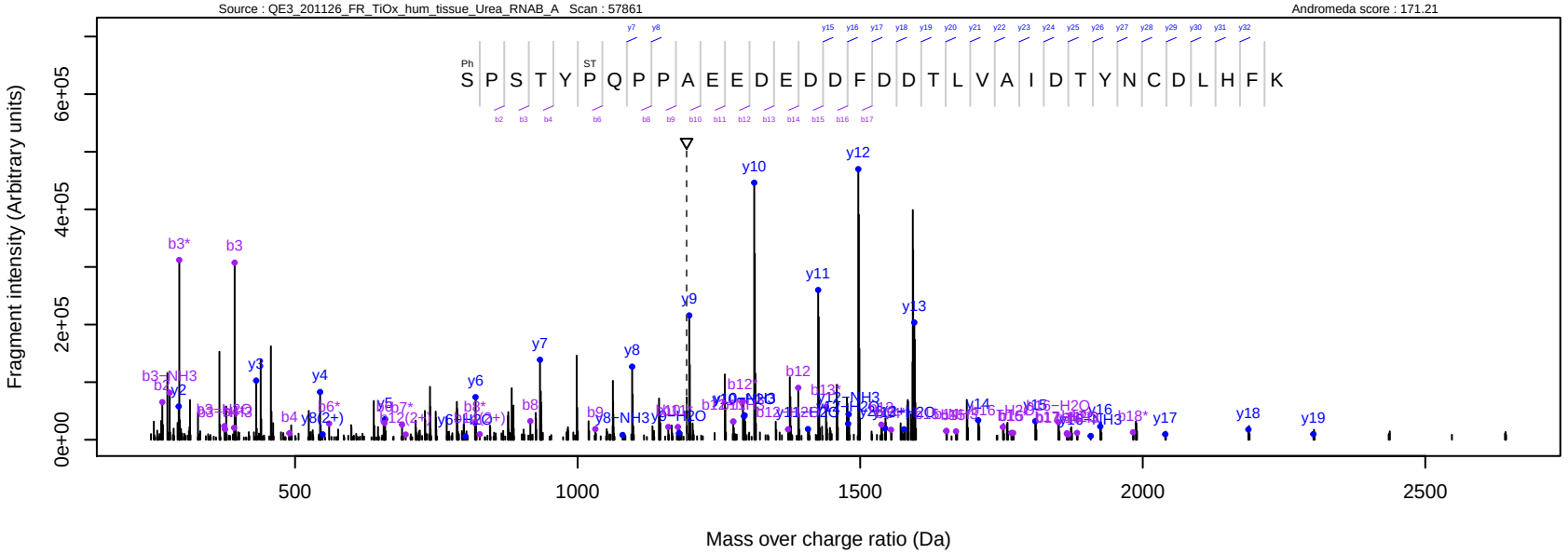
Andromeda score : 171.23



S(Phospho (STY))PQPPAEEDEDDFDDTLVAIDTYNCDLHFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57861

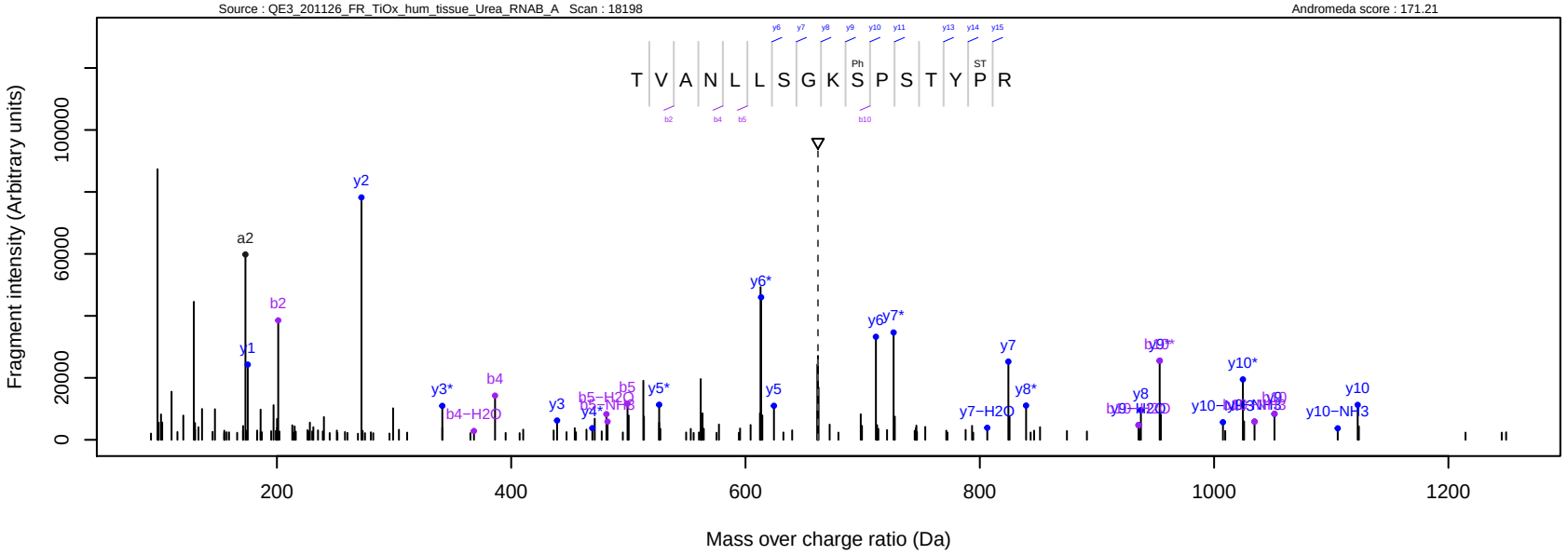
Andromeda score : 171.21



TVANLLSGKS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18198

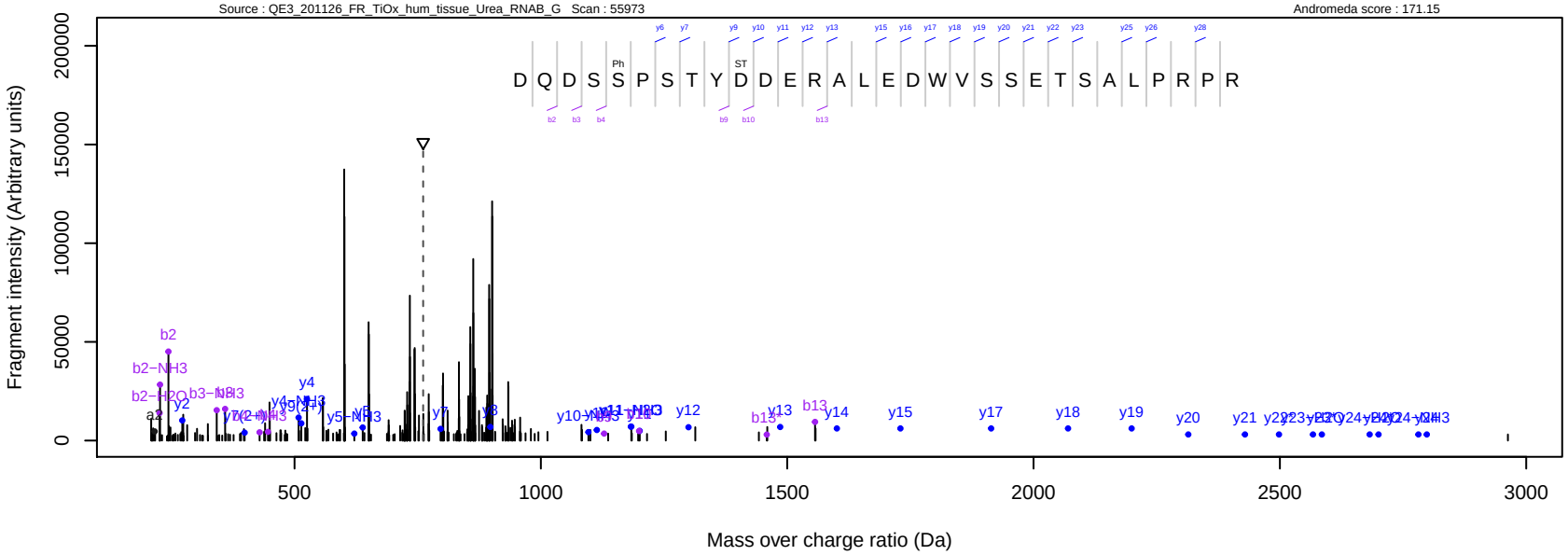
Andromeda score : 171.21



DQDSS(Phospho (STY))DDERALEDWVSSETSALPRPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55973

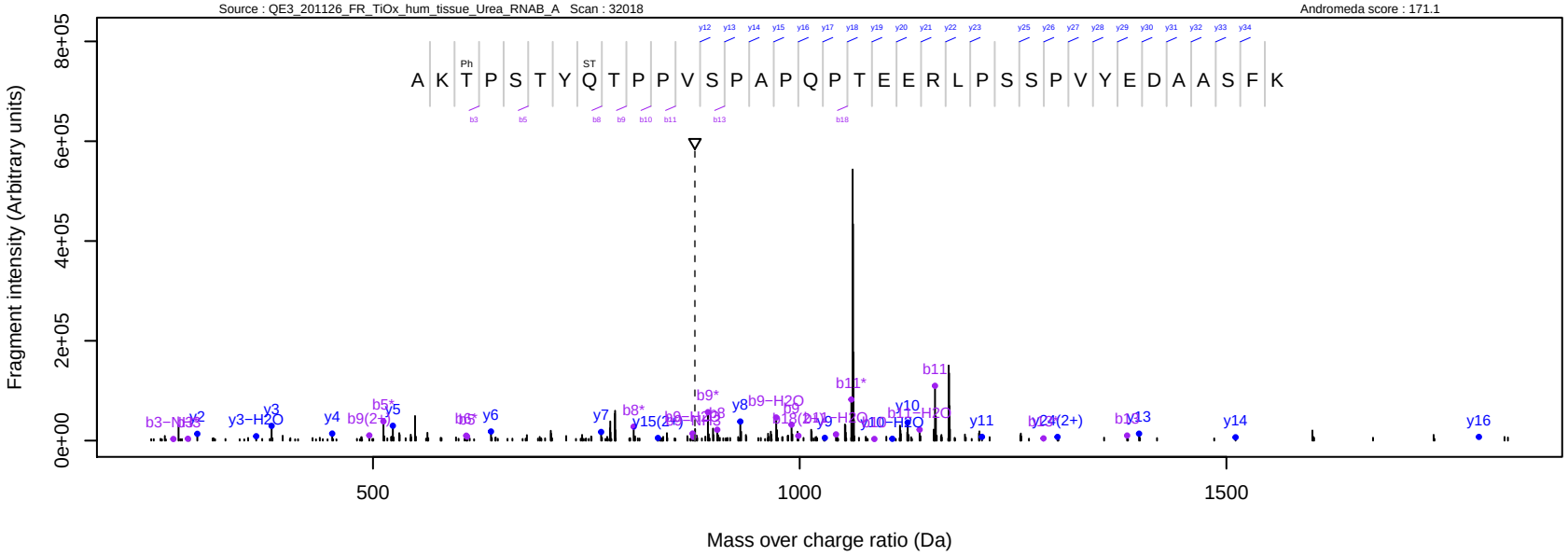
Andromeda score : 171.15



AKT(Phospho (STY))QTPPVSPAPQPTEERLPSSPVYEDAASFK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32018

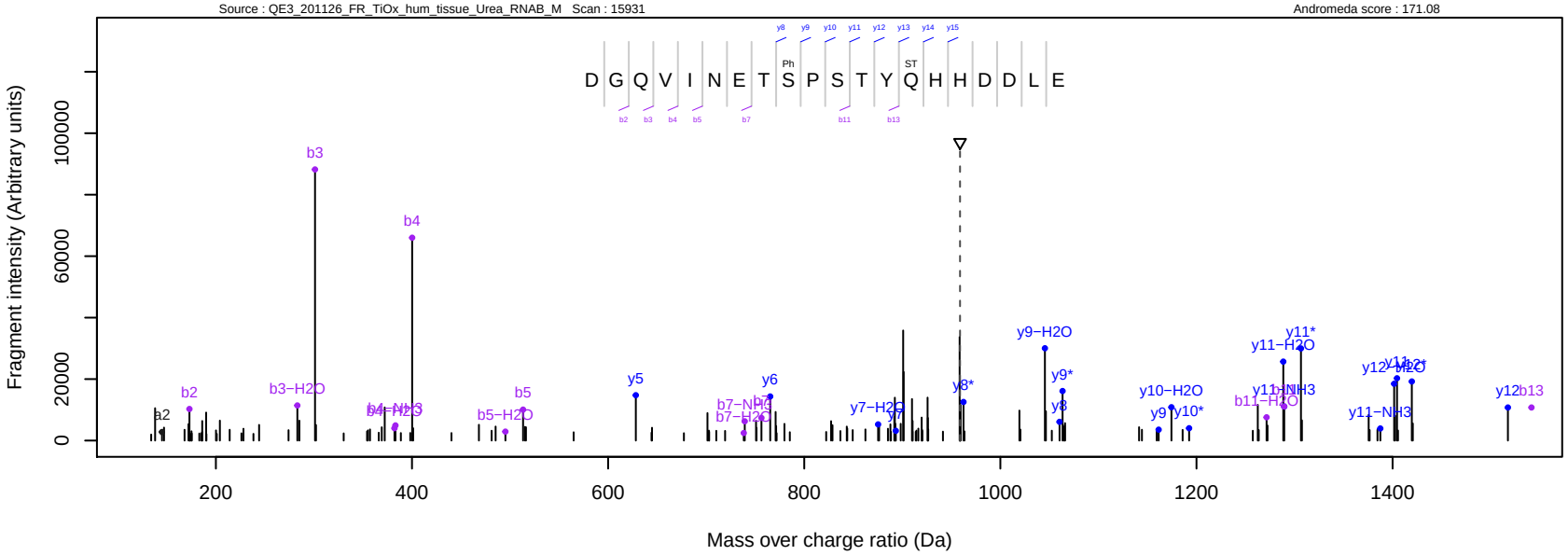
Andromeda score : 171.1



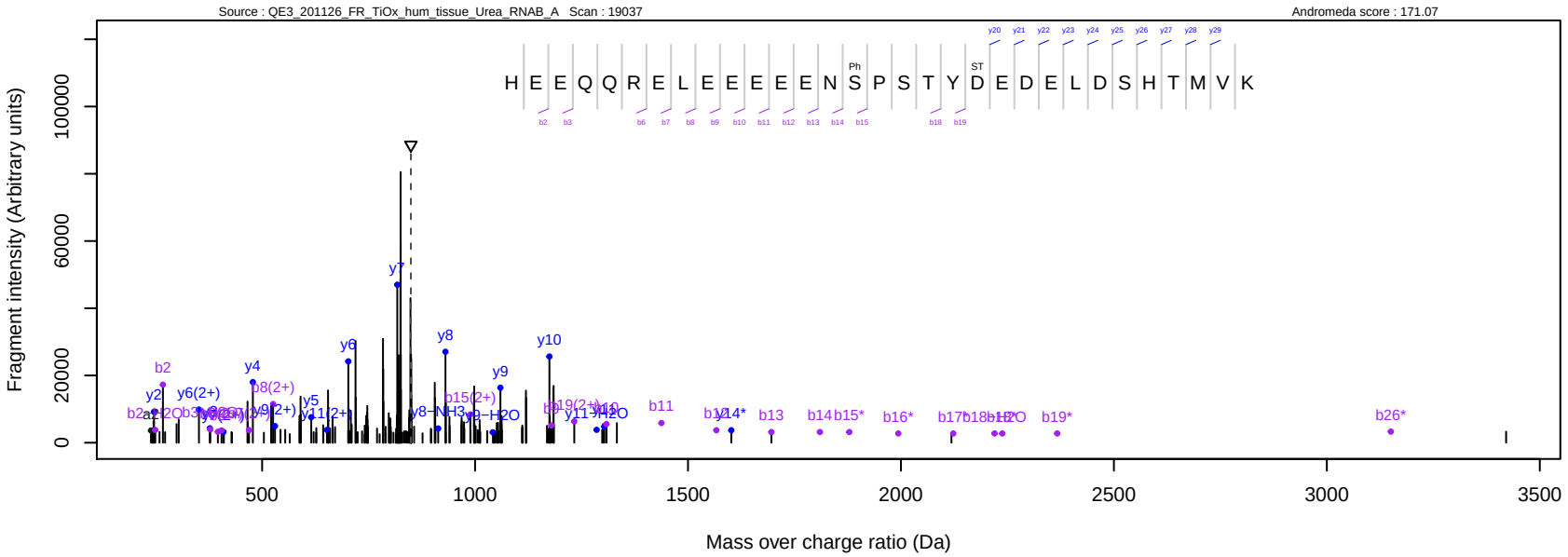
DGQVINETSPSTYQHHDDLE−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15931

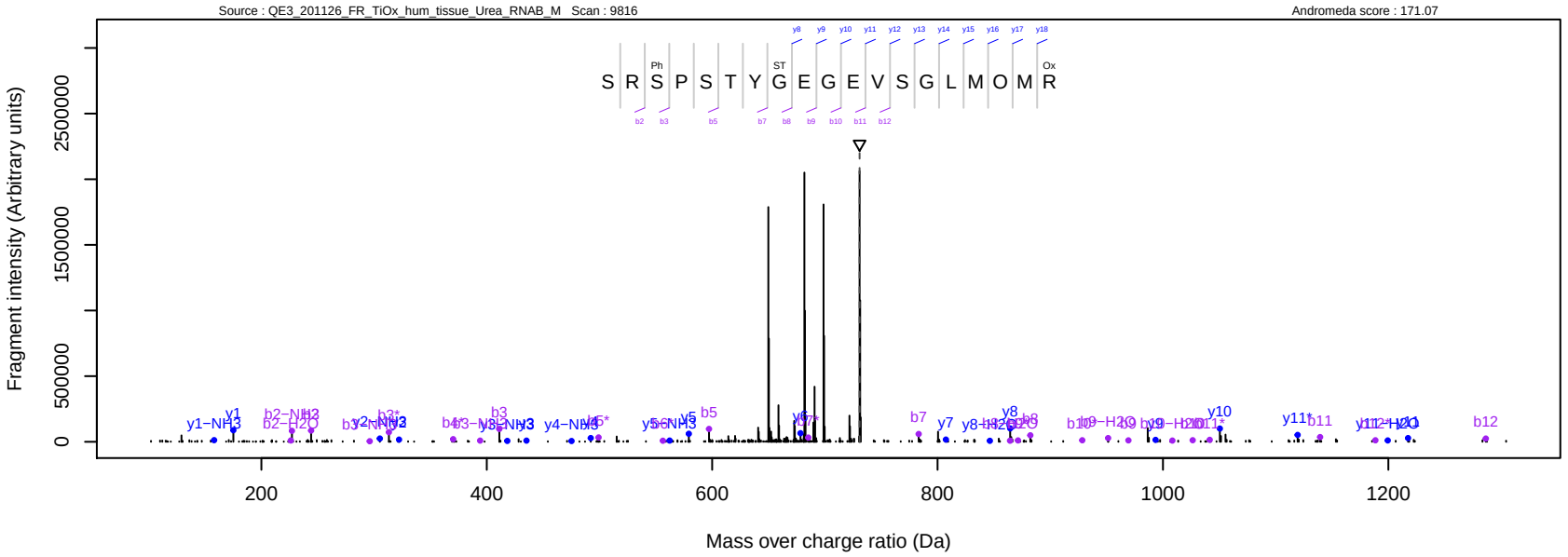
Andromeda score : 171.08



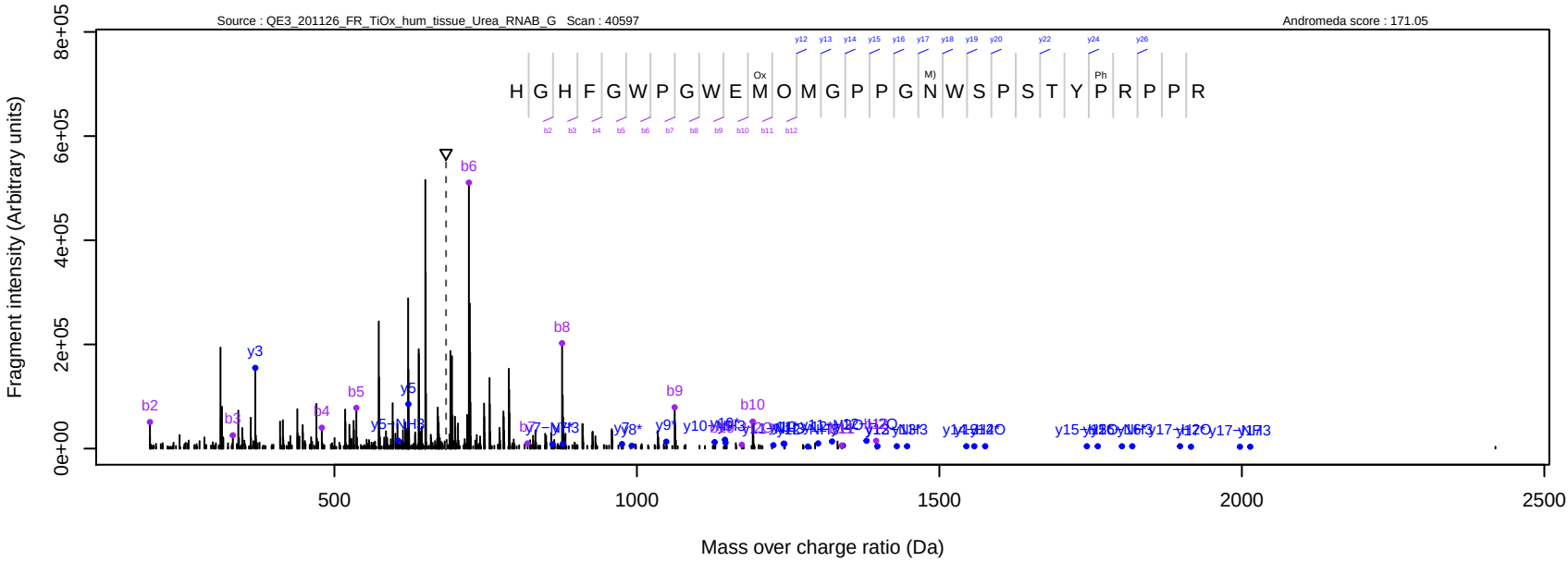
HEEQQRELEEEEENS(Phospho (STY))DEDELDSHTMVK−4+



SRS(Phospho (STY))GEGEVSGLM(Oxidation (M))R−2+



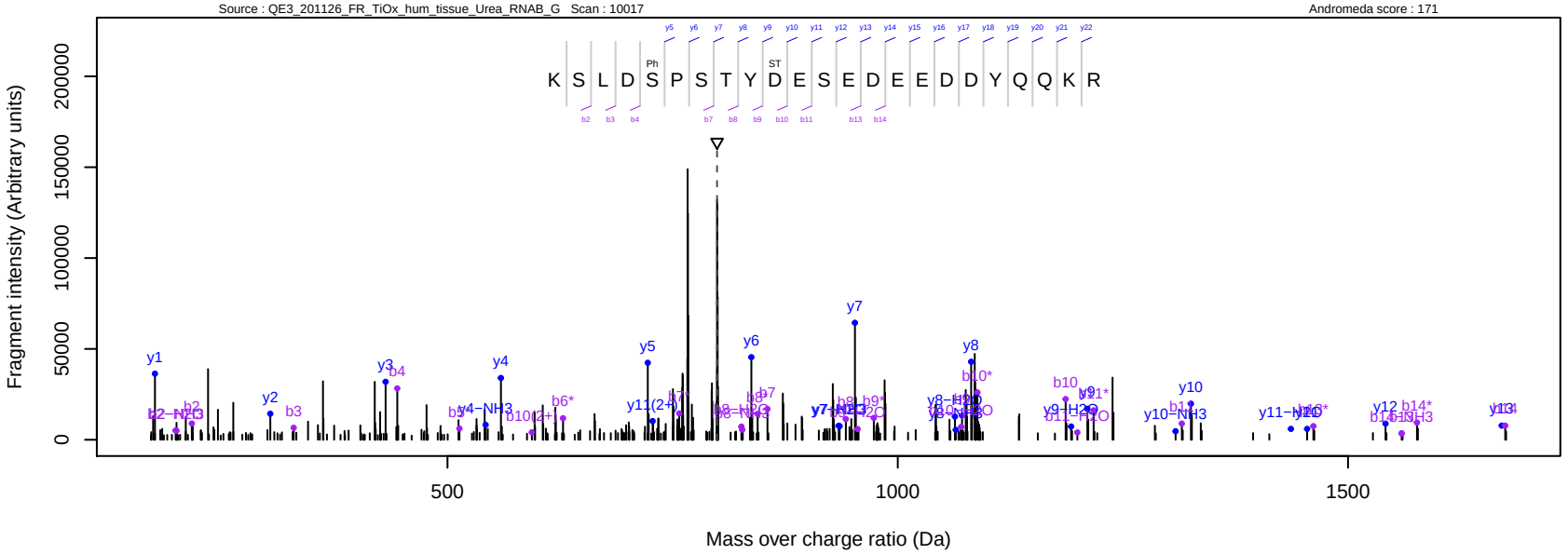
HGHFGWPGWEM(Oxidation (M))GPPGNWS(Phospho (STY))PRPPR−4+



KSLDS(Phospho (STY))DESEDEEDDYQQKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10017

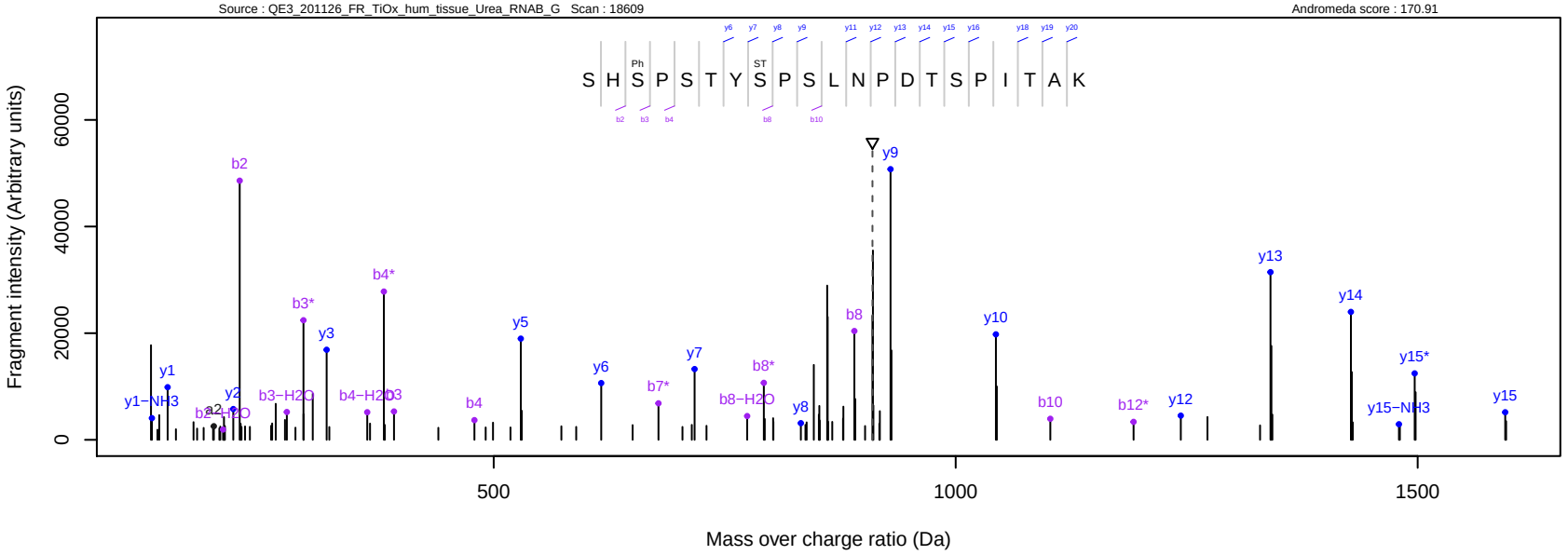
Andromeda score : 171



SHS(Phospho (STY))SPSLNPDTSPITAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18609

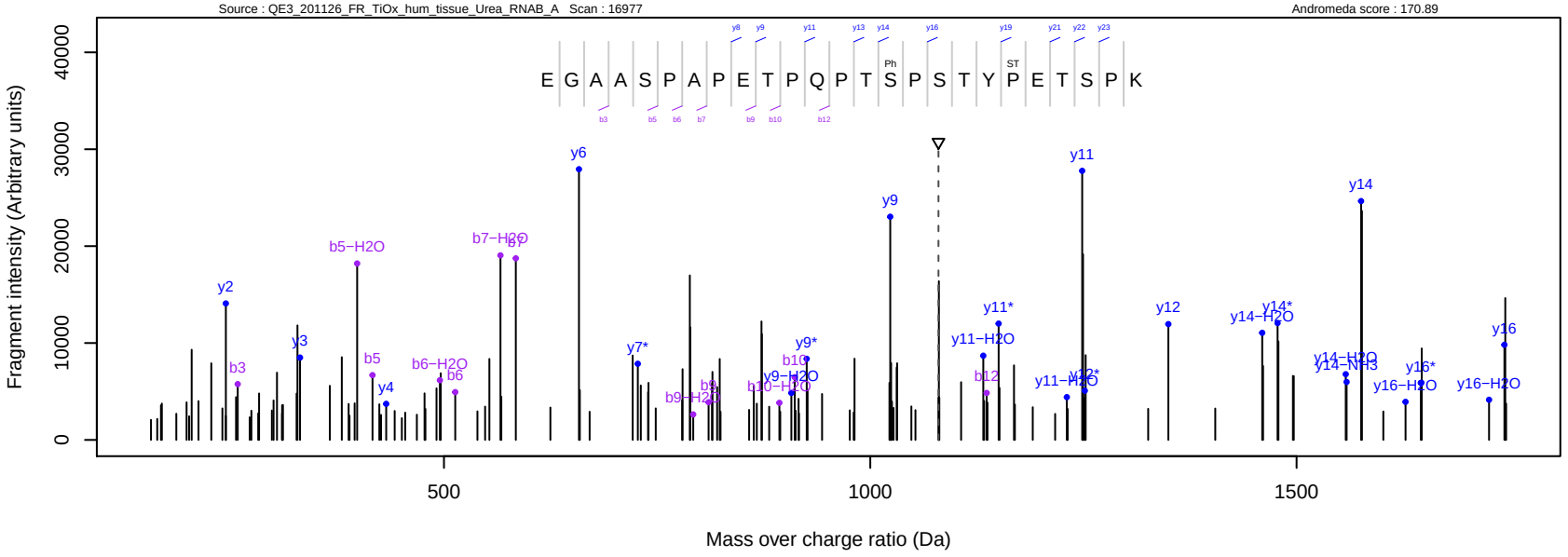
Andromeda score : 170.91

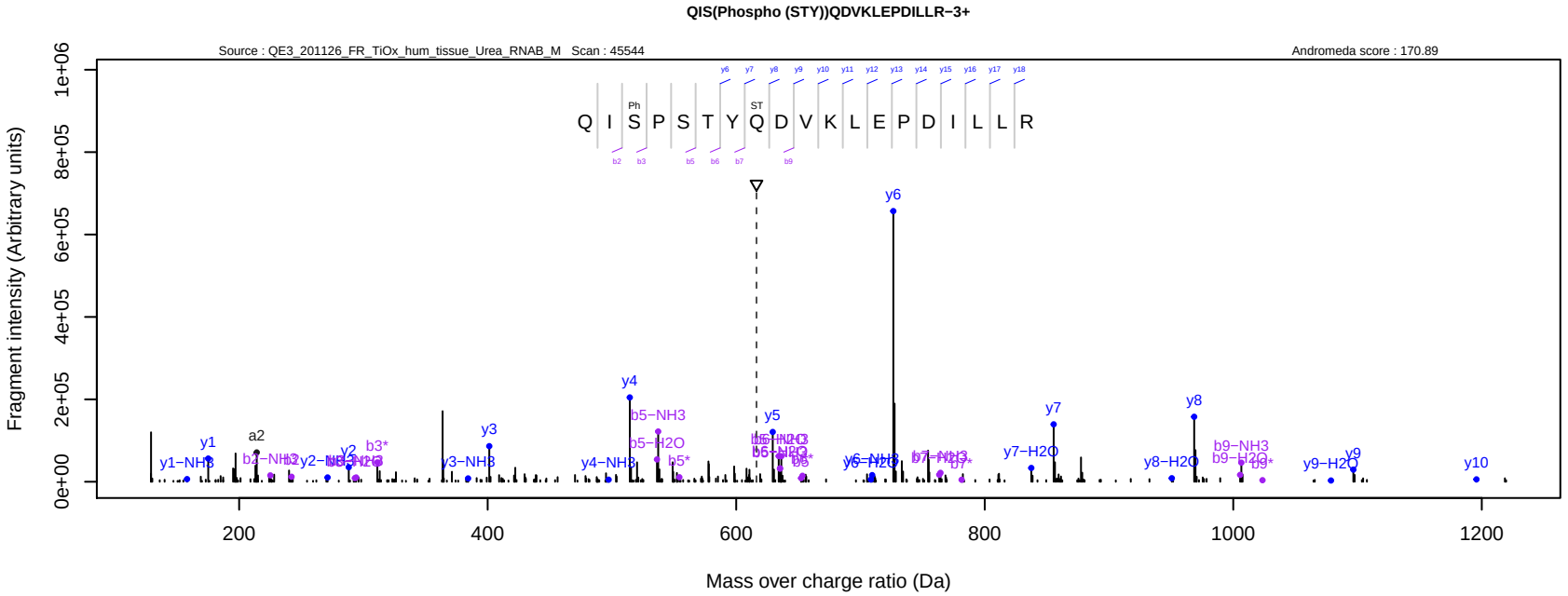


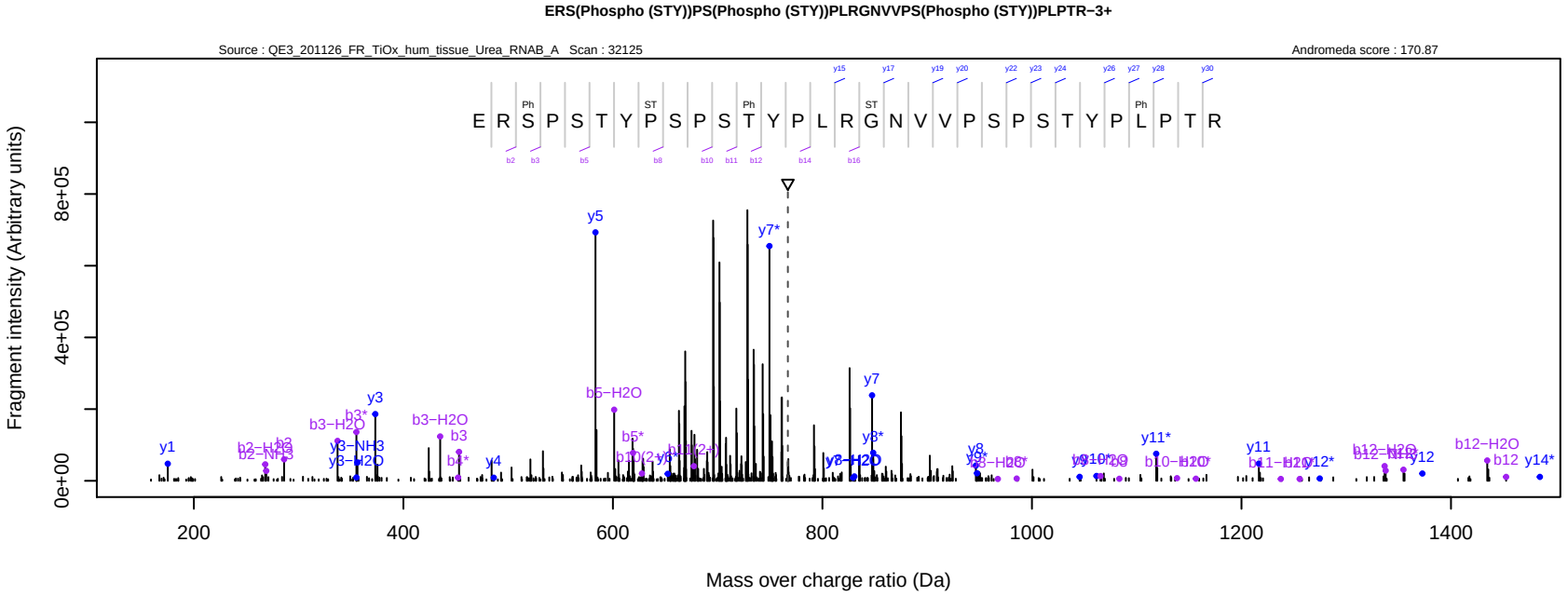
EGAASPAPETPQPTS(Phospho (STY))PETSPK−2+

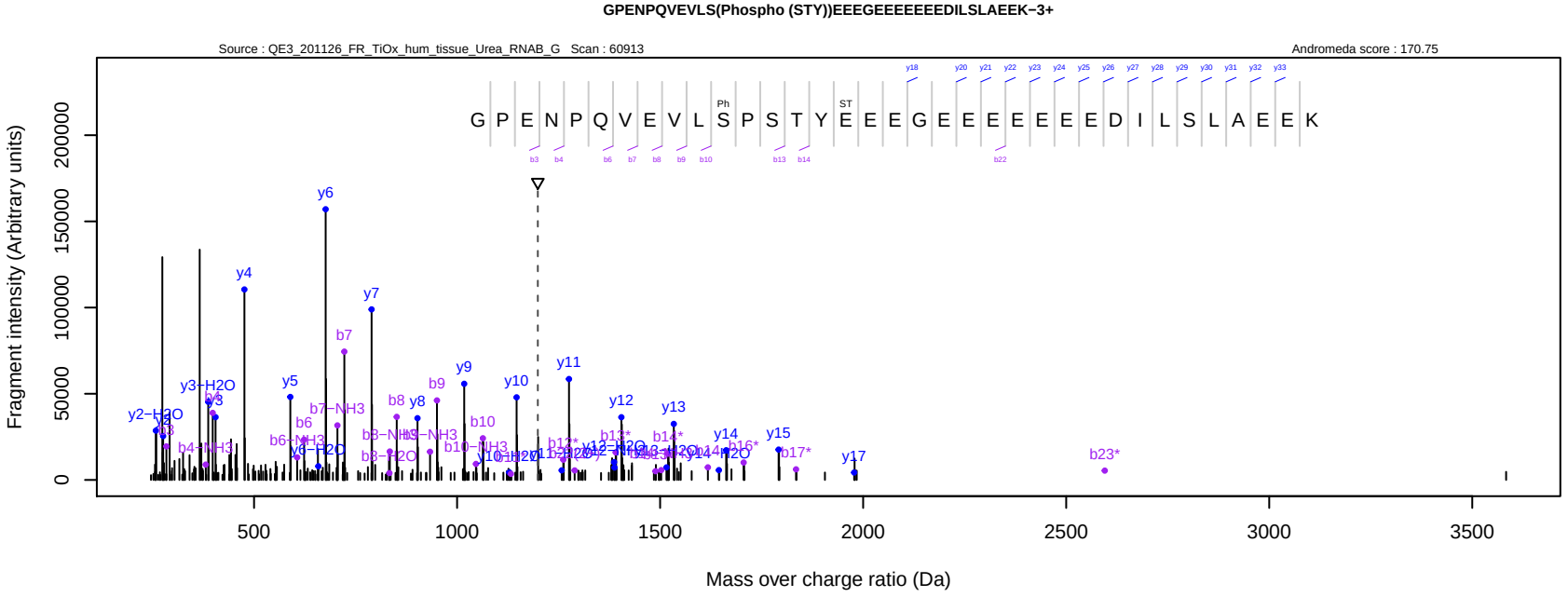
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16977

Andromeda score : 170.89

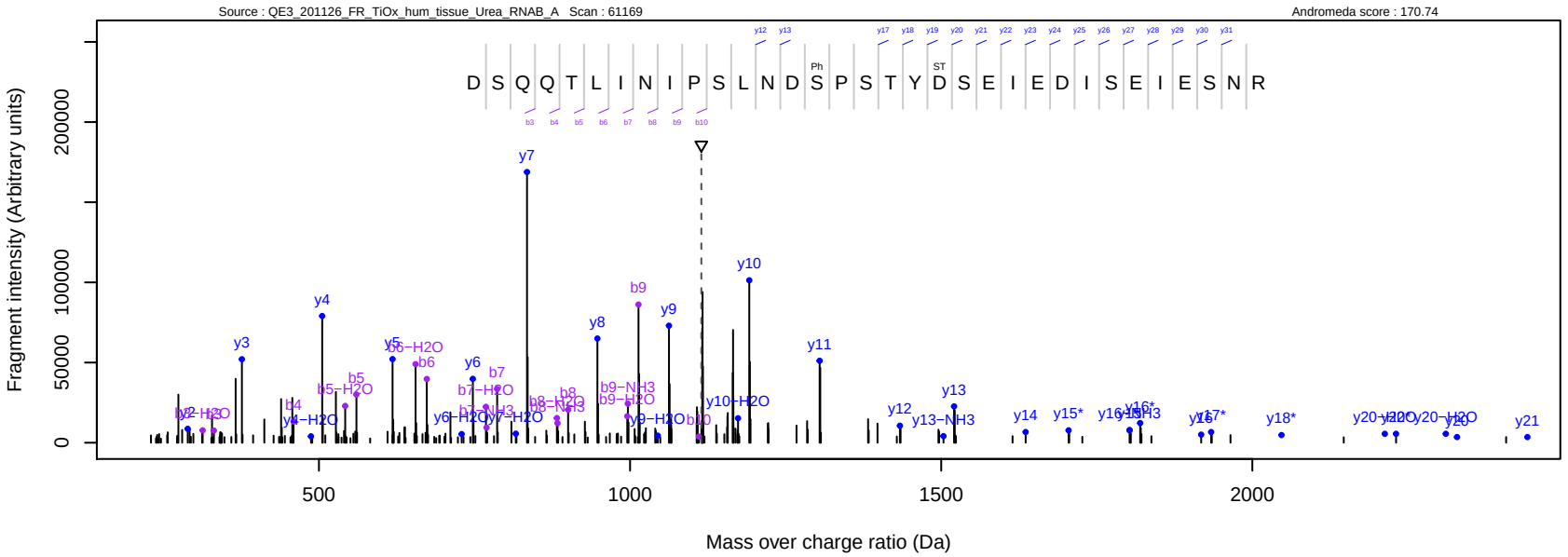



QIS(Phospho (STY))QDVKLEPDILLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45544
Andromeda score : 170.89
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

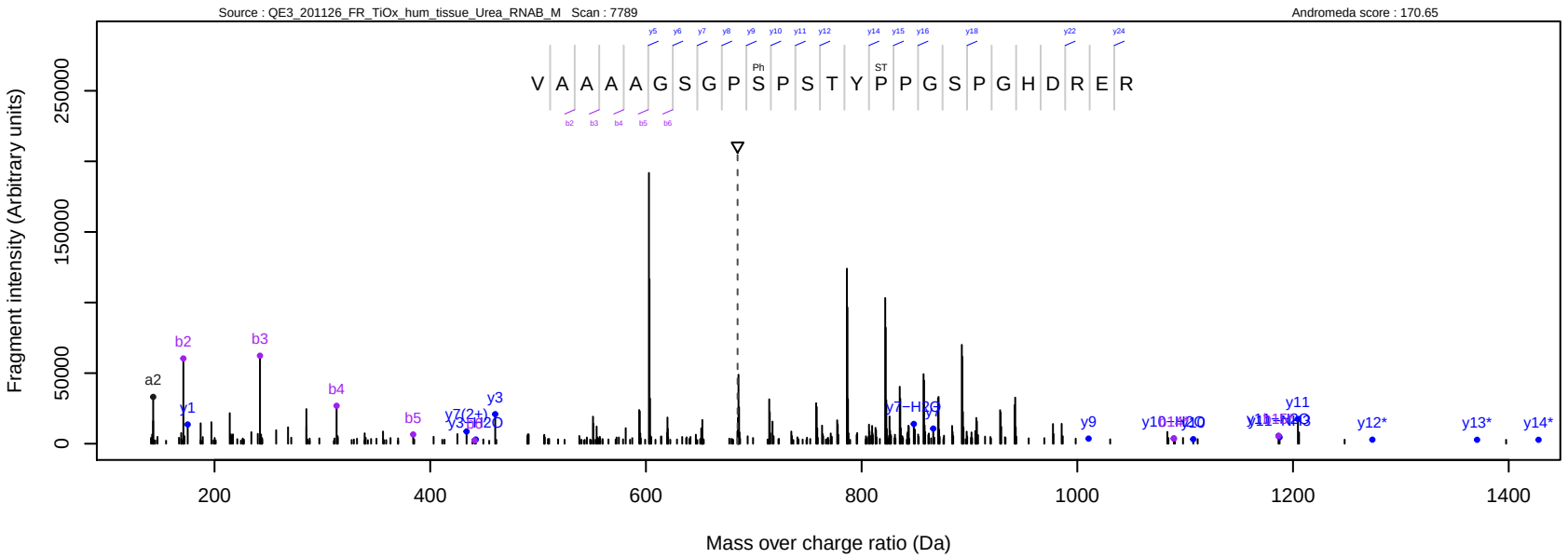

ERS(Phospho (STY))PS(Phospho (STY))PLRGNVVPS(Phospho (STY))PLPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32125
Andromeda score : 170.87
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GPENPQVEVLS(Phospho (STY))EEEGEEEEEEEDILSLAEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60913
Andromeda score : 170.75
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

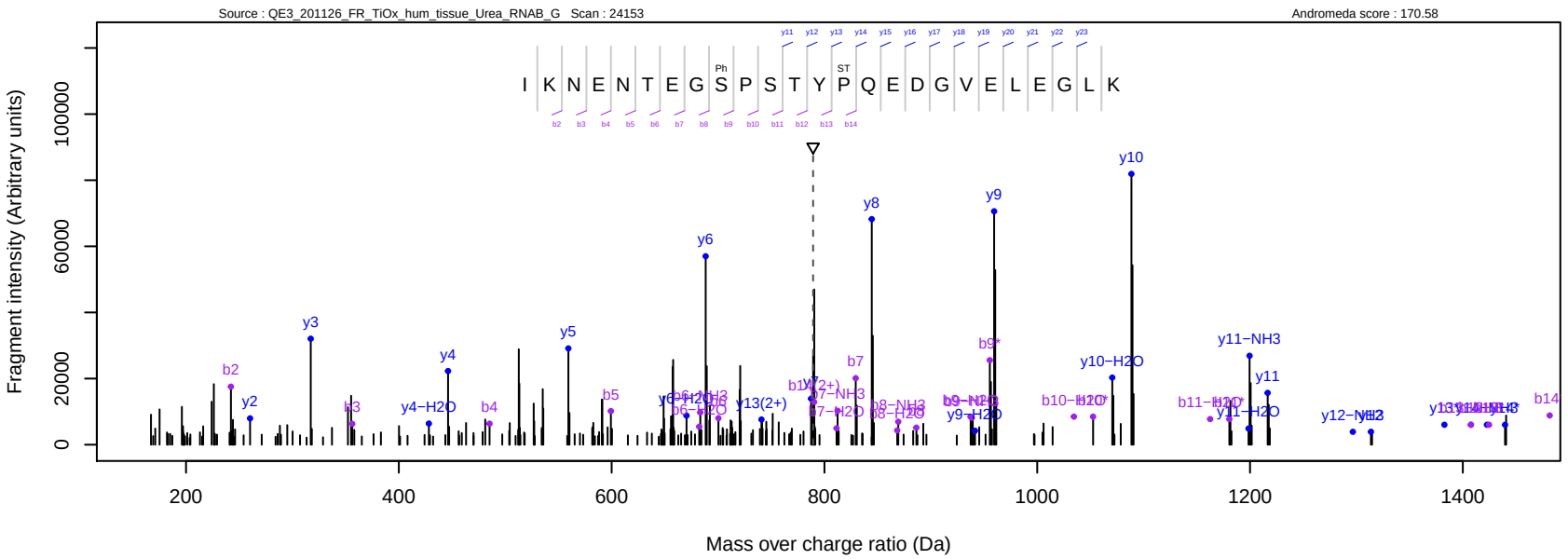
DSQQTLINIPSLNDS(Phospho (STY))DSEIEDISEIESNR−3+

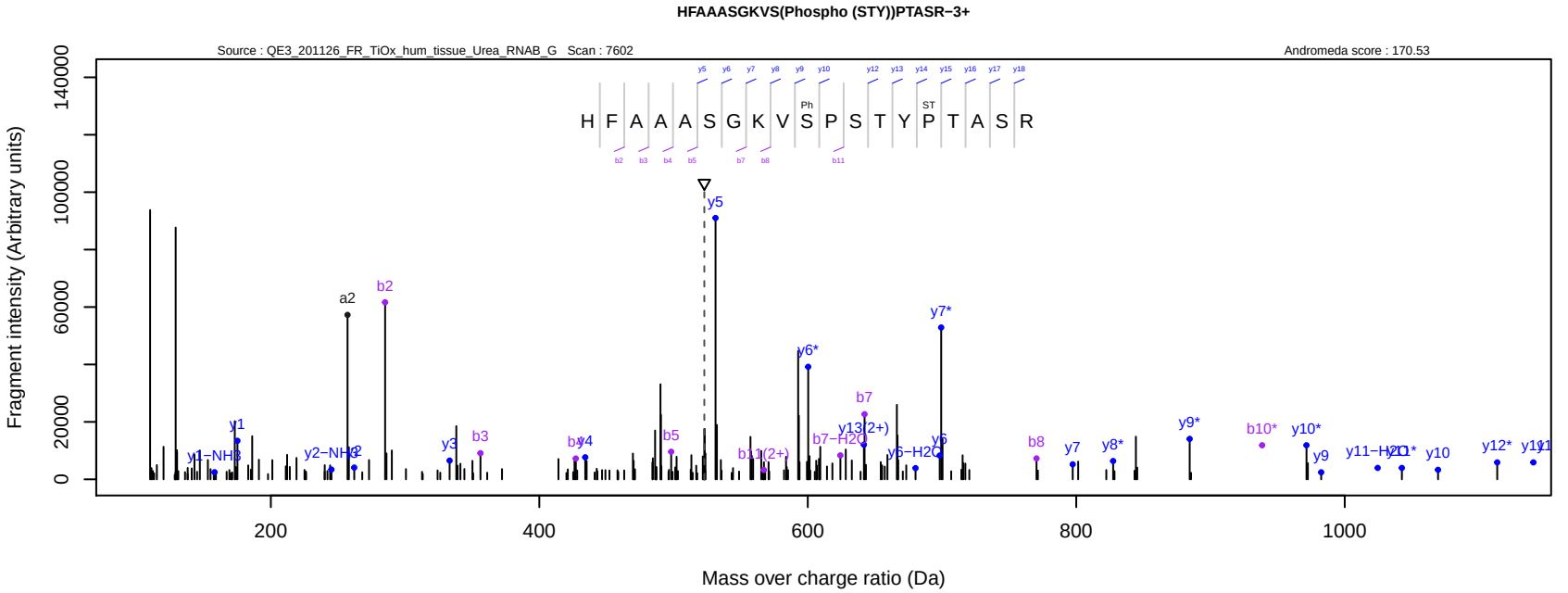


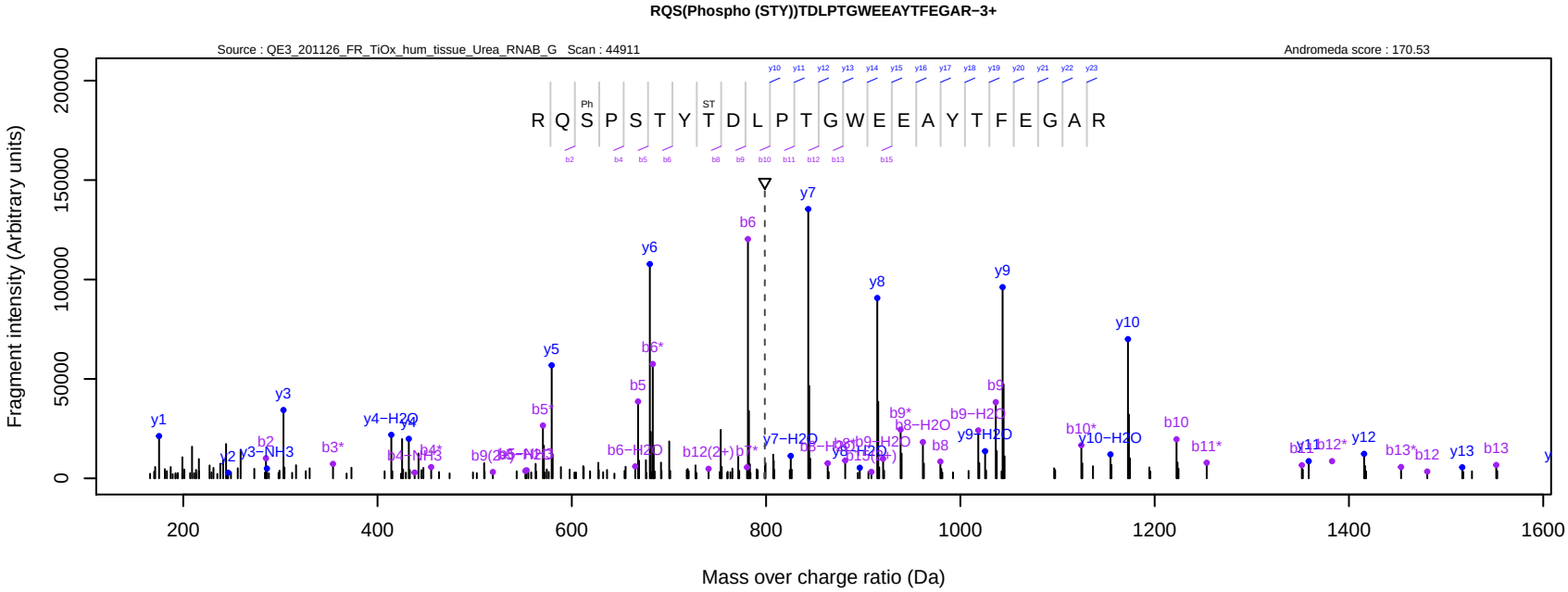
VAAAAGSGPS(Phospho (STY))PPGSPGHDRER−3+

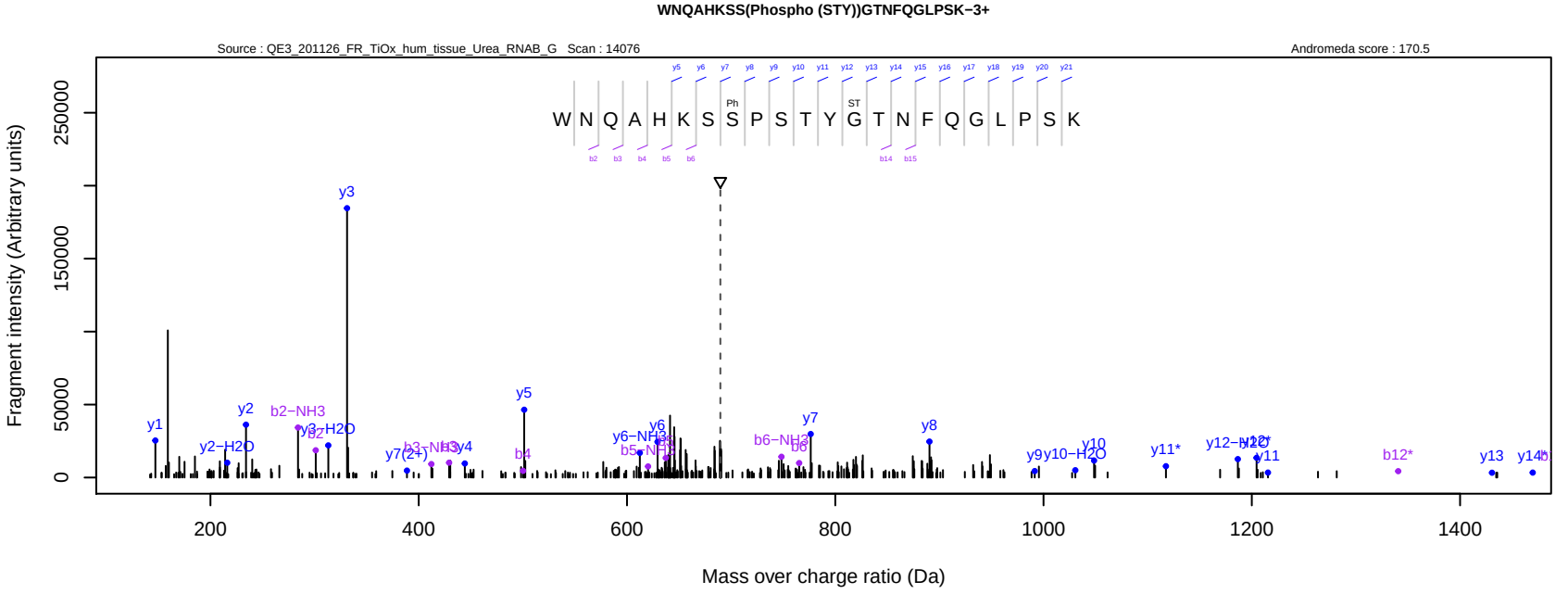


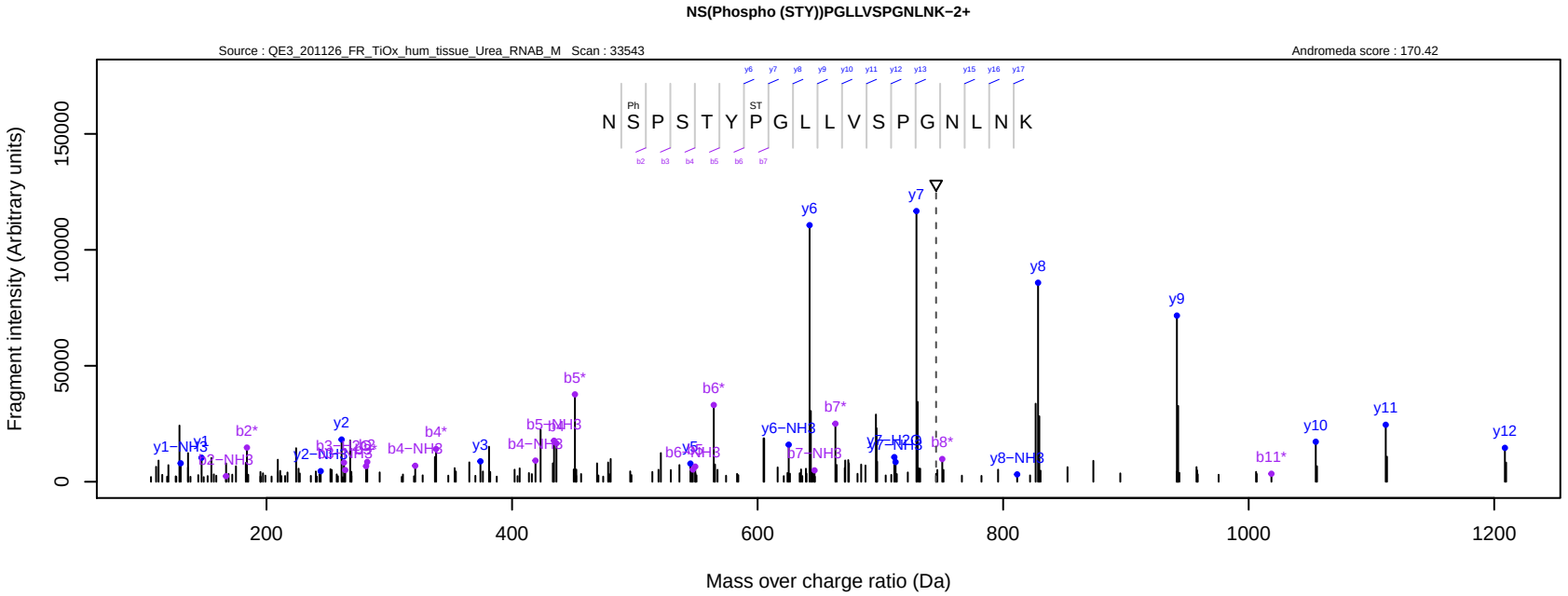
IKNENTEGS(Phospho (STY))PQEDGVELEGLK−3+

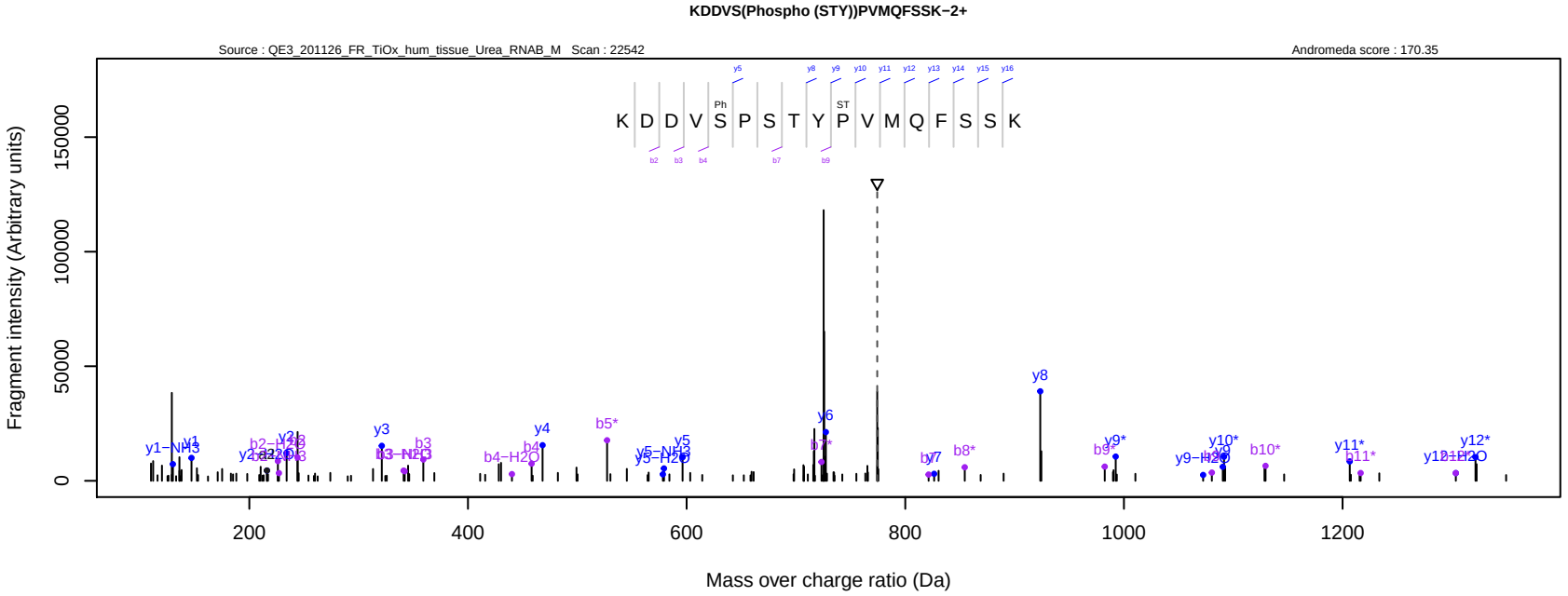


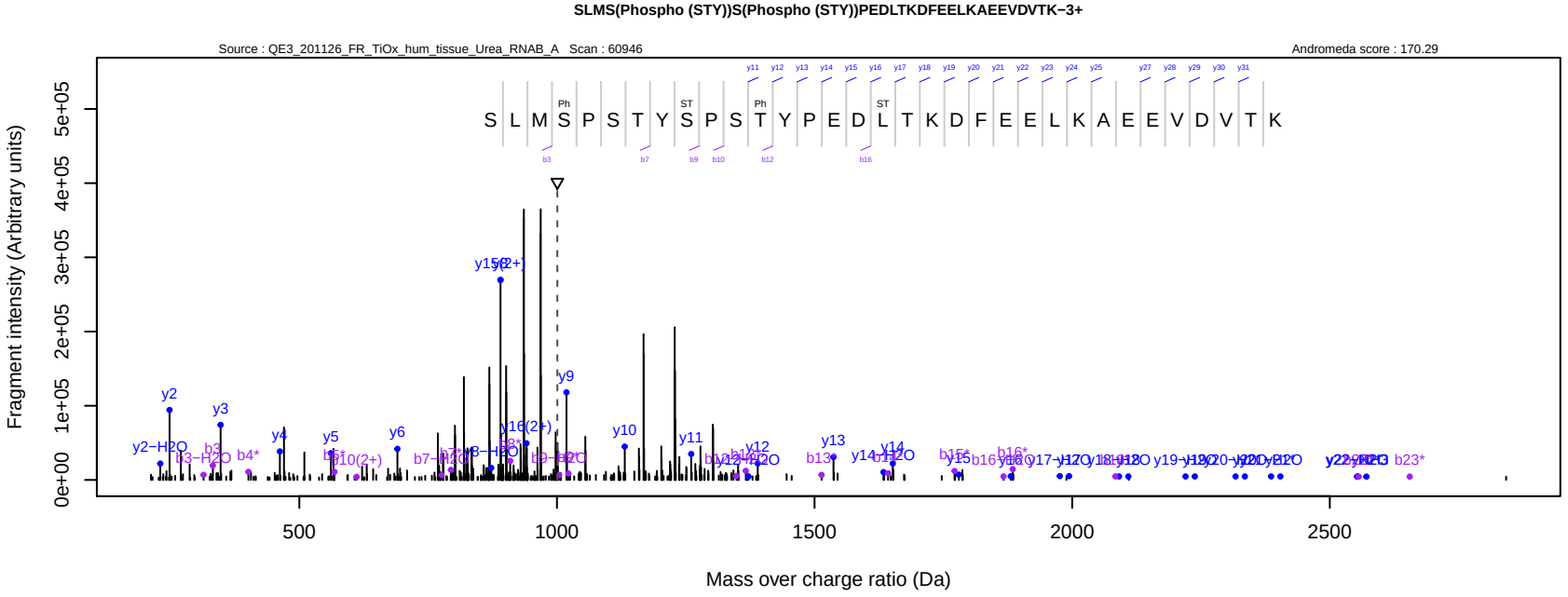

HFAAASGKVS(Phospho (STY))PTASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7602
Andromeda score : 170.53
H F A A A S G K V S P S T Y P T A S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQS(Phospho (STY))TDLPTGWEEAYTFEGAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44911
Andromeda score : 170.53
R Q S P S T Y T D L P T G W E E A Y T F E G A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

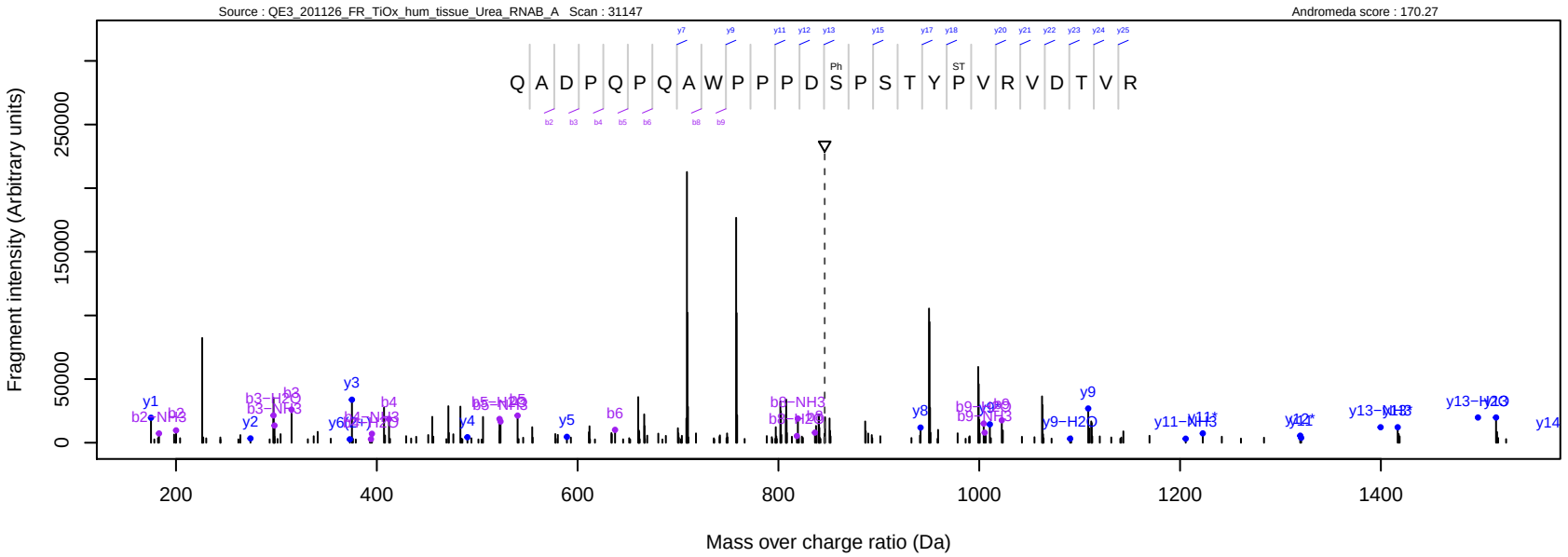

WNQAHKSS(Phospho (STY))GTNFQGLPSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14076
Andromeda score : 170.5
W N Q A H K S S P S T Y G T N F Q G L P S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NS(Phospho (STY))PGLLVSPGNLNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33543
Andromeda score : 170.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

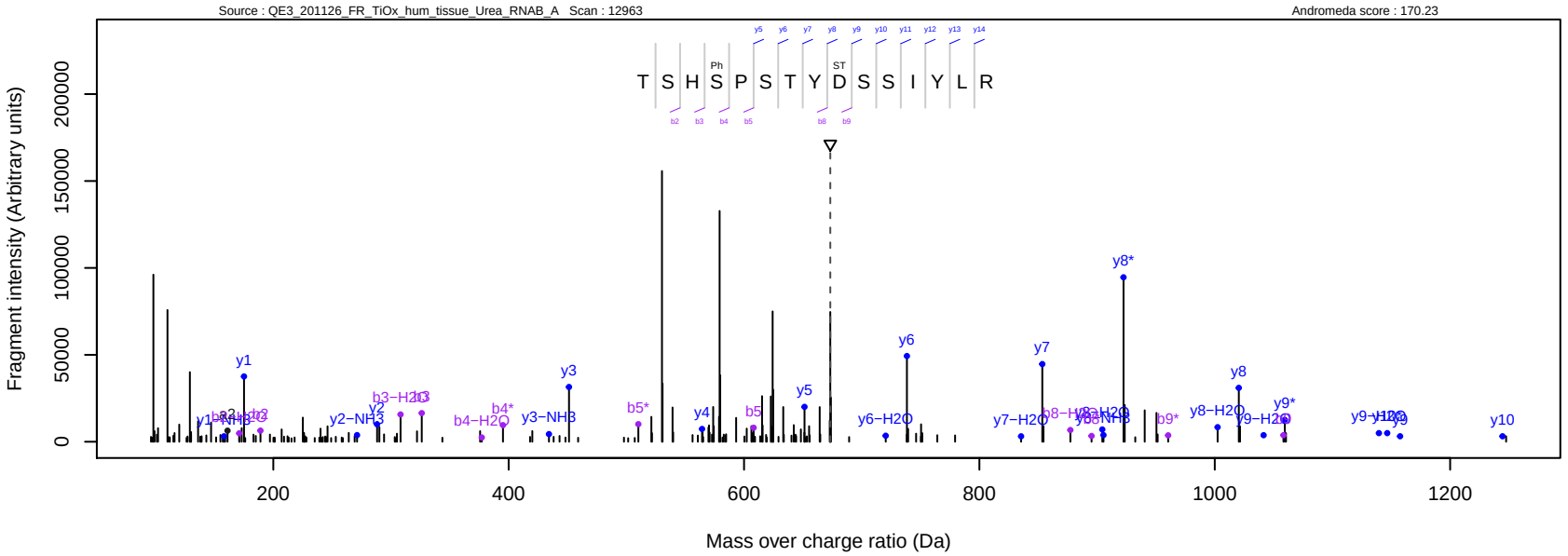

KDDVS(Phospho (STY))PVMQFSSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22542
Andromeda score : 170.35
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLMS(Phospho (STY))S(Phospho (STY))PEDLTKDFEELKAEEVDVTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 60946
Andromeda score : 170.29
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

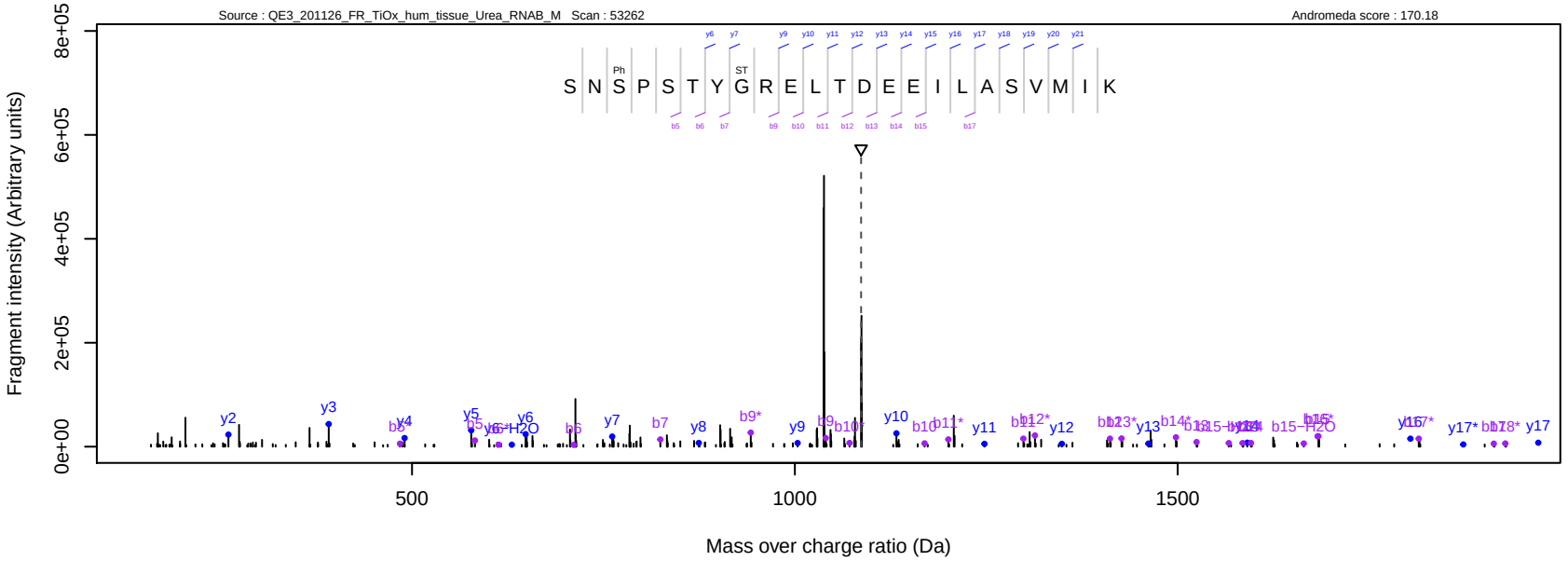
QADPQPQAWPPPDS(Phospho (STY))PVRVDTVR−3+

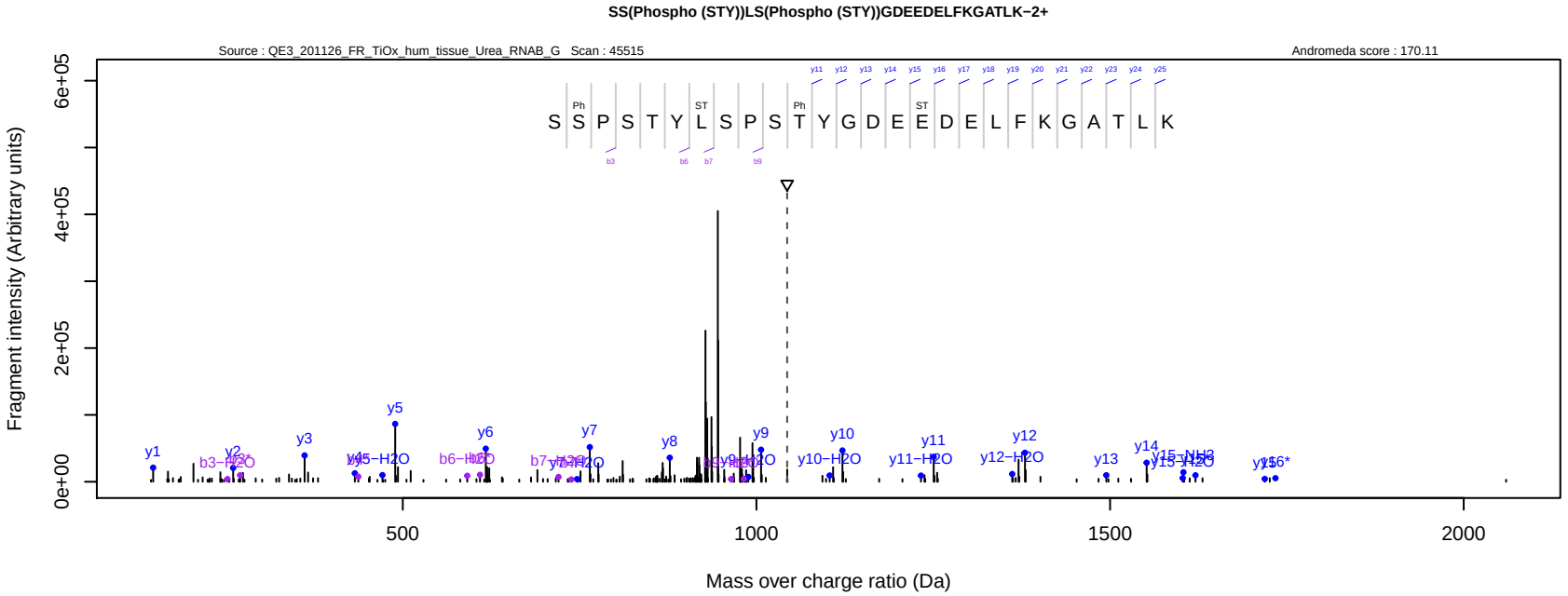


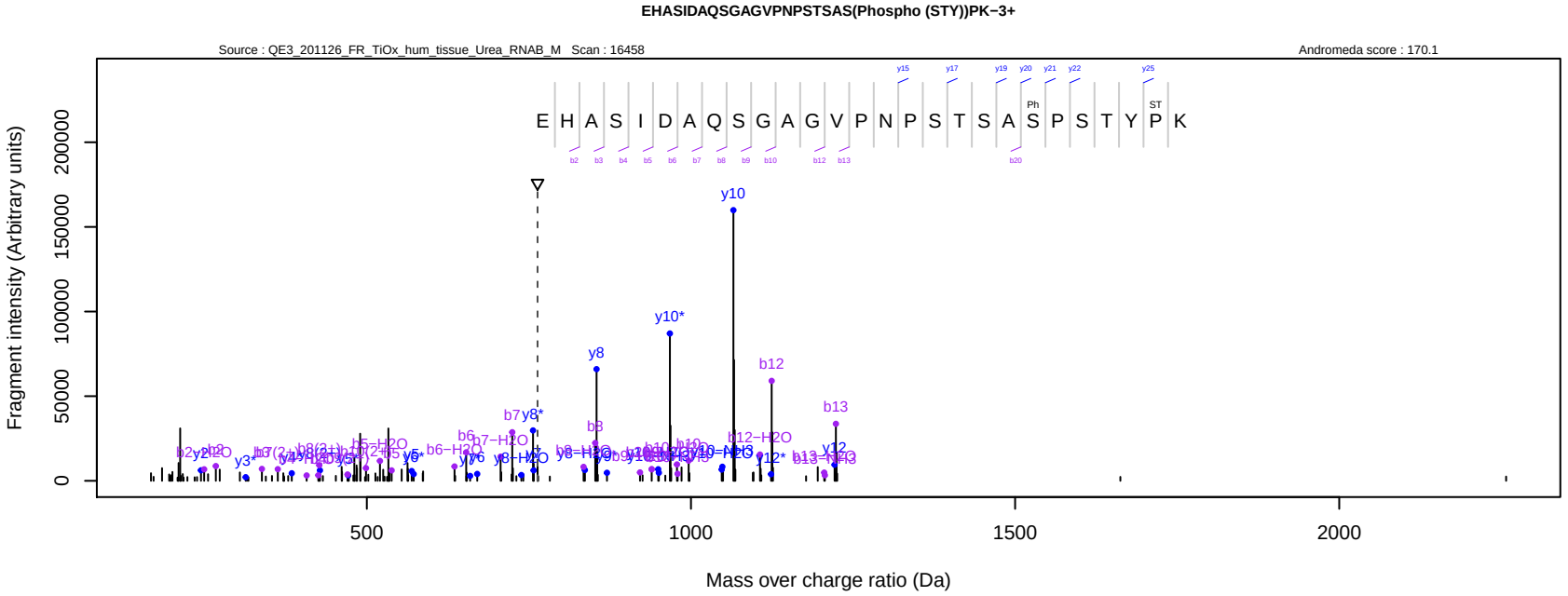
TSHS(Phospho (STY))DSSIYLR−2+

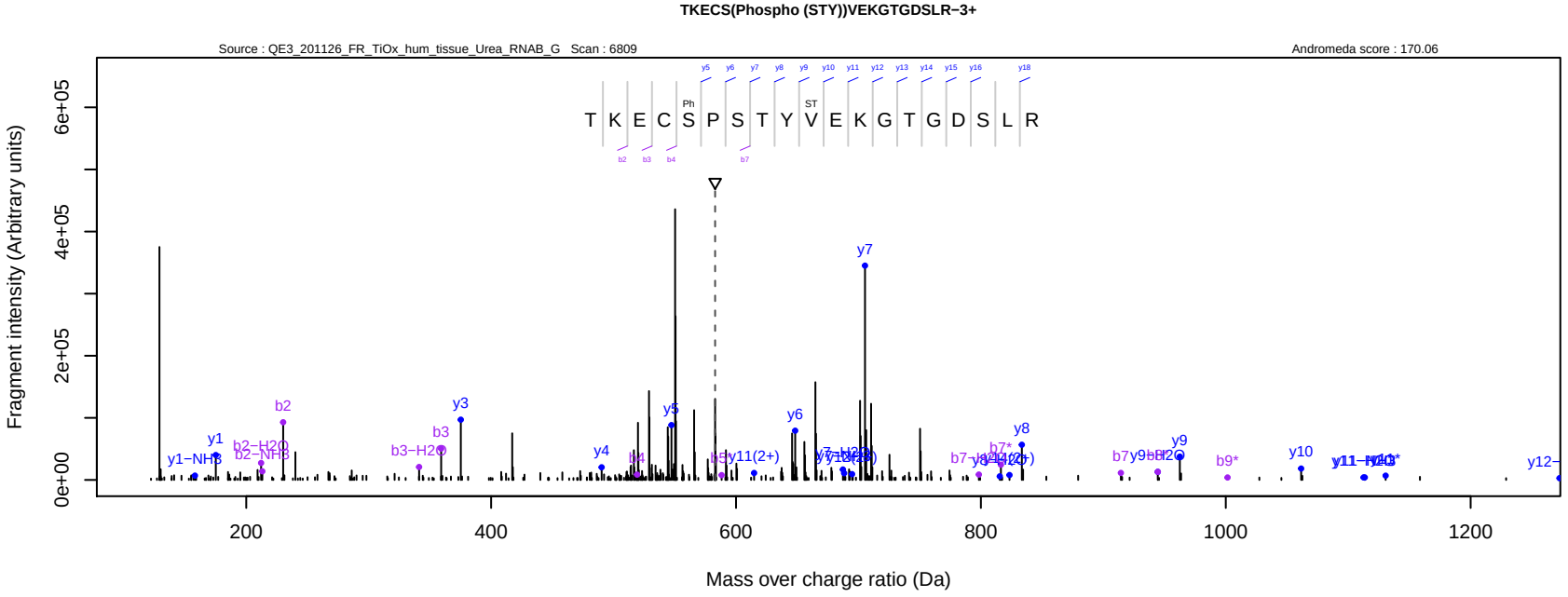


SNS(Phospho (STY))GRELTDEEILASVMIK−2+

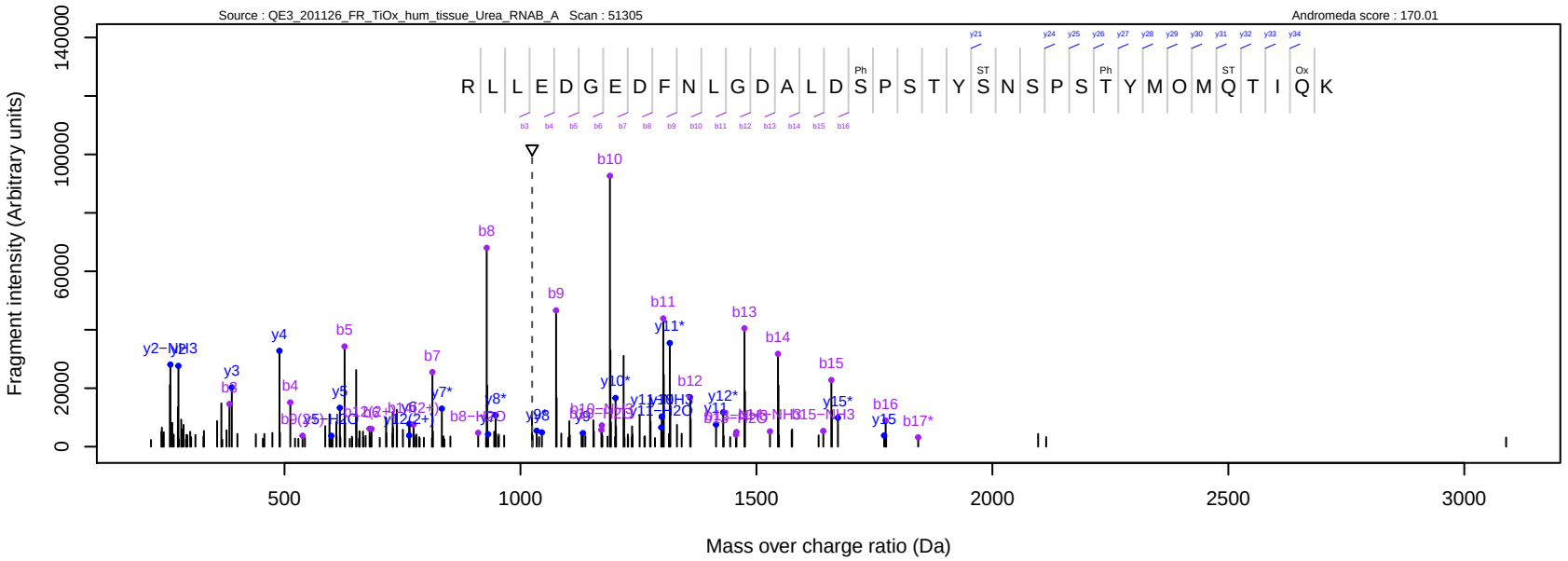



SS(Phospho (STY))LS(Phospho (STY))GDEEDELFKGATLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45515
Andromeda score : 170.11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

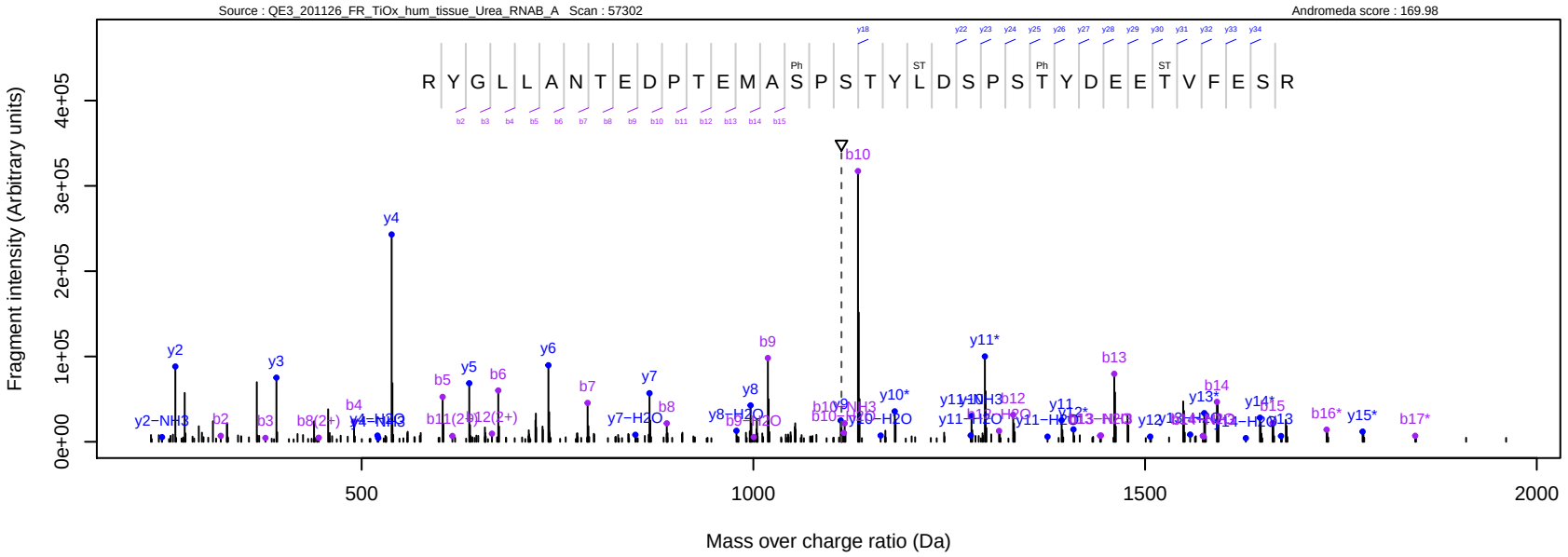

EHASIDAQSGAGVPNPSTSAS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16458
Andromeda score : 170.1
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TKECS(Phospho (STY))VEKGTGDSLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6809
Andromeda score : 170.06
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

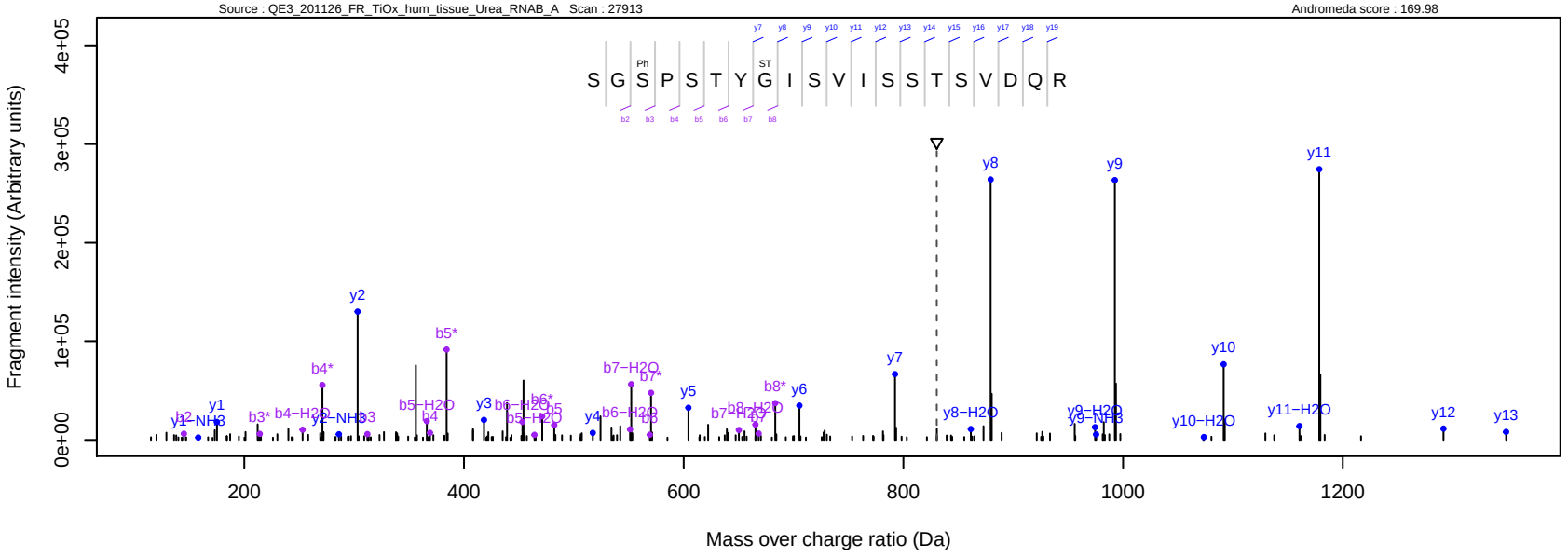
RLLEDGEDFNLGDALDS(Phospho (STY))SNS(Phospho (STY))M(Oxidation (M))QTIQK−3+



RYGLLANTEDPTEMAS(Phospho (STY))LDS(Phospho (STY))DEETVFESR−3+



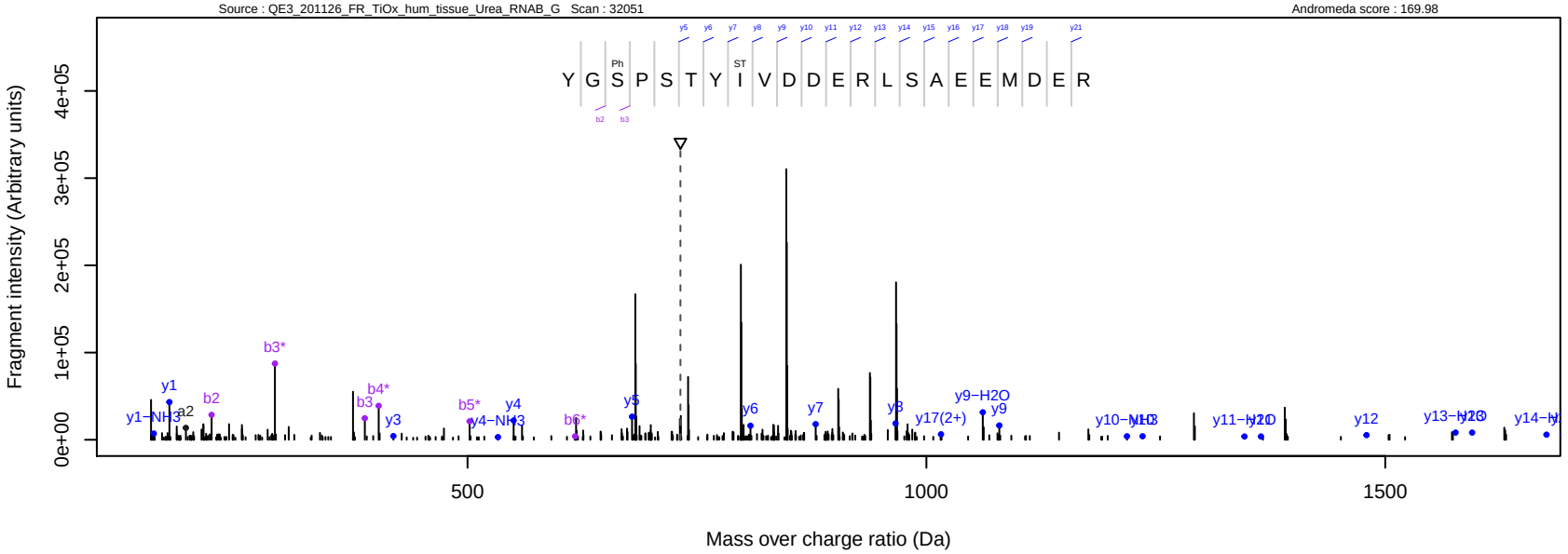
SGS(Phospho (STY))GISVISSTSVDQR−2+



YGS(Phospho (STY))IVDDERLSAEEMDER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32051

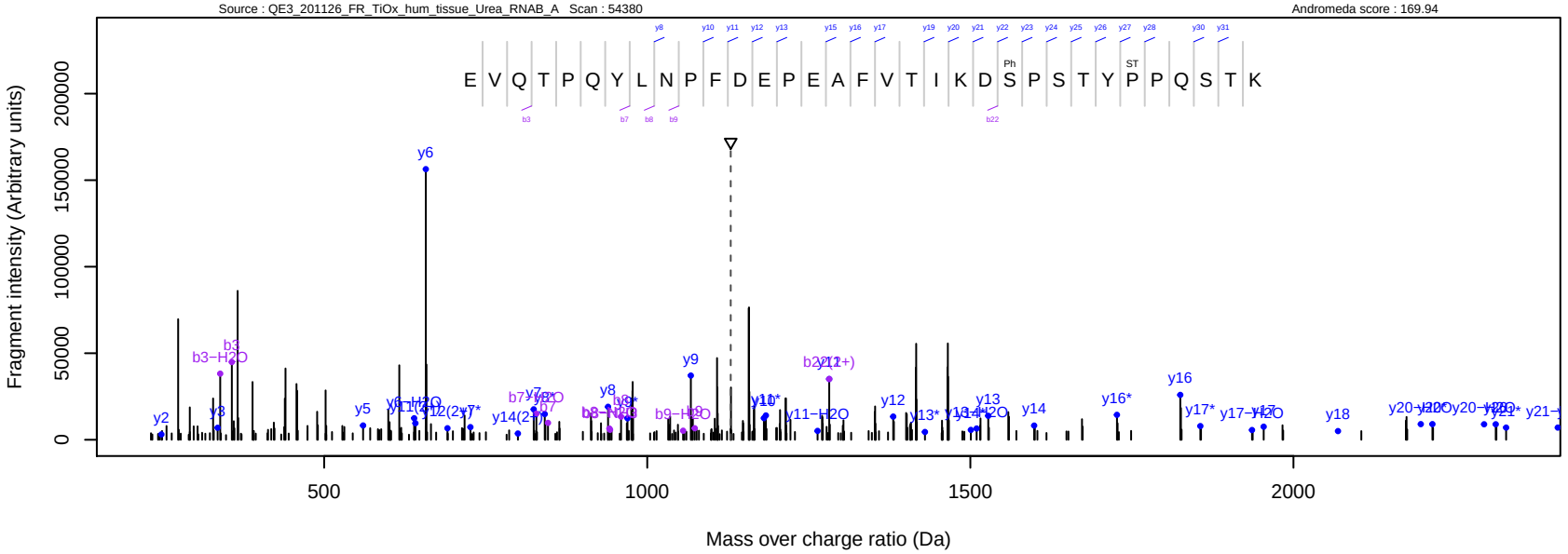
Andromeda score : 169.98



EVQTPQYLNPFDEPEAFVTIKDS(Phospho (STY))PPQSTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 54380

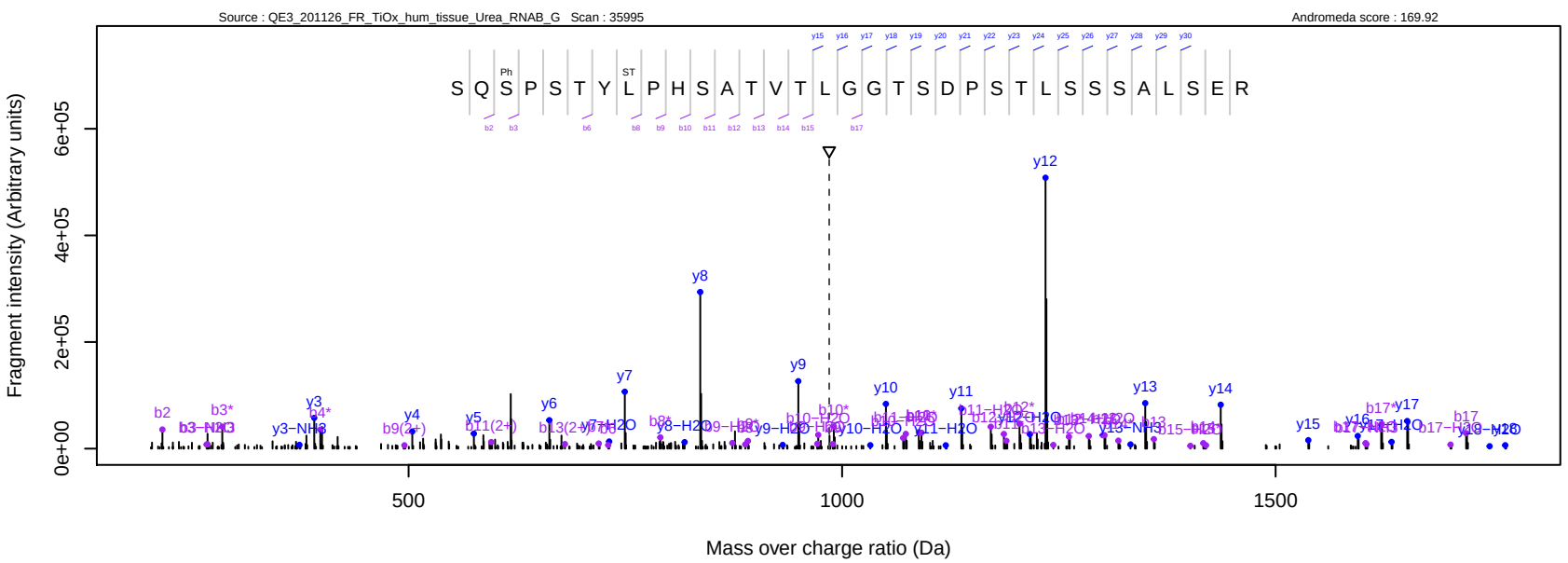
Andromeda score : 169.94



SQS(Phospho (STY))LPHSATVTLGGTSDPSTLSSSALSER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35995

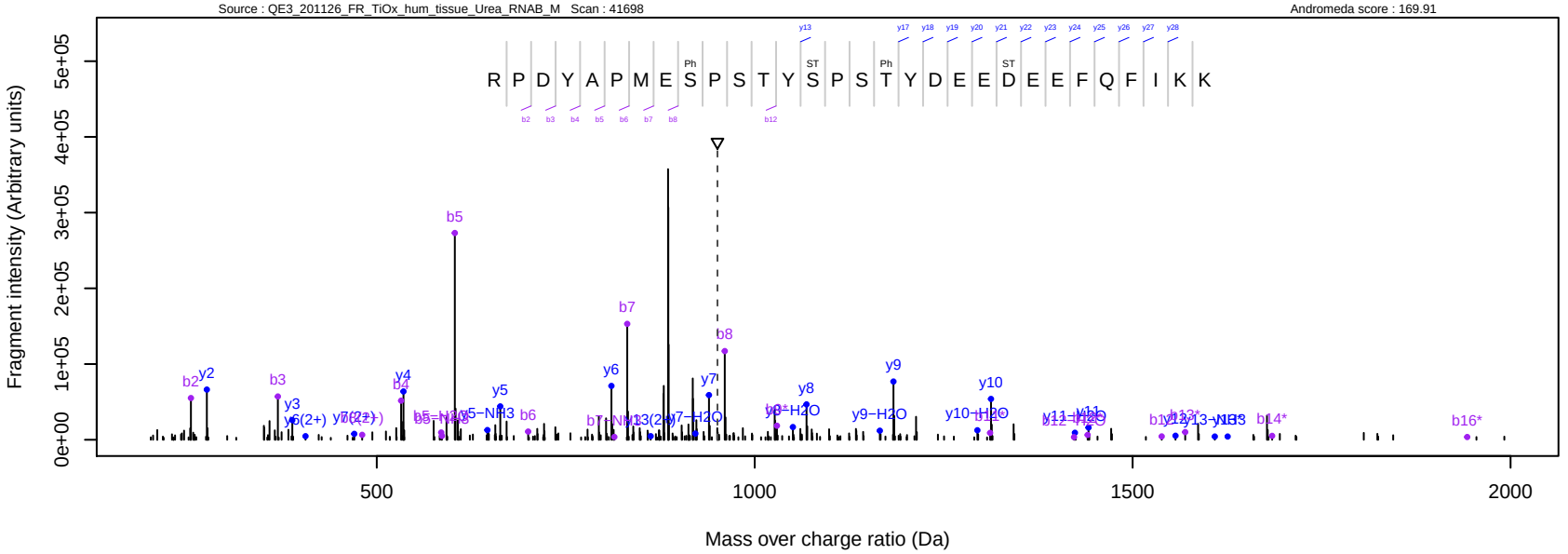
Andromeda score : 169.92



RPDYAPMES(Phospho (STY))S(Phospho (STY))DEEDEEFQFIKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41698

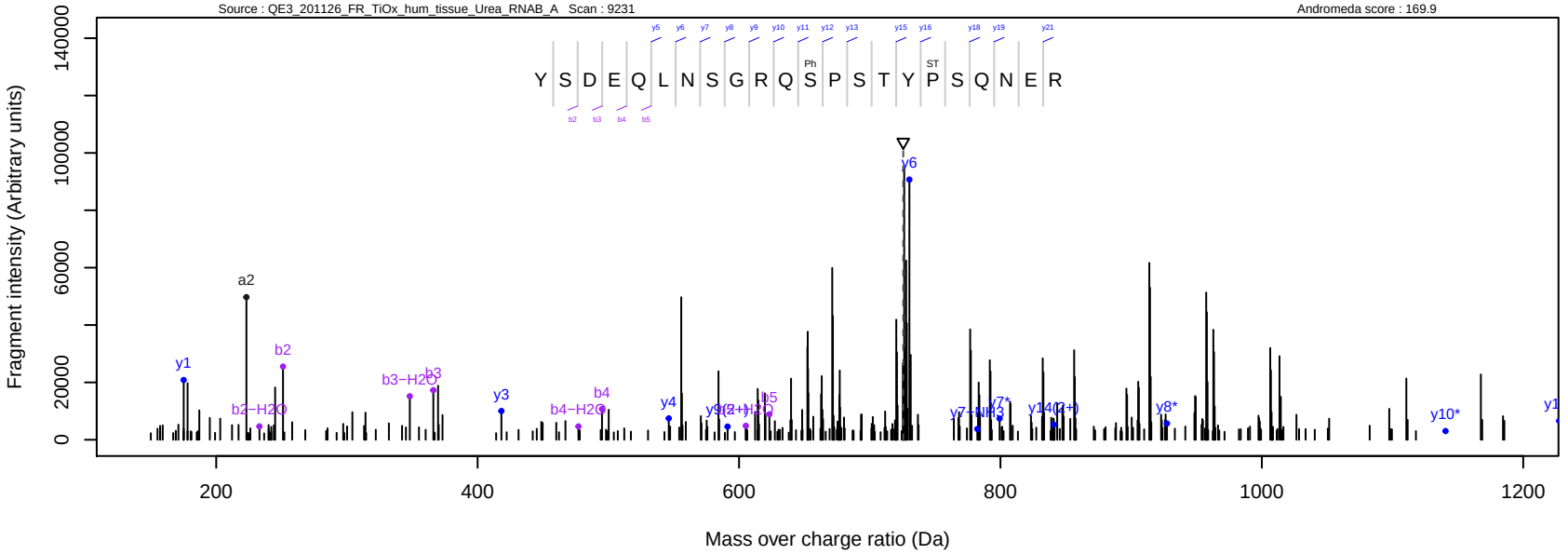
Andromeda score : 169.91



YSDEQLNSGRQS(Phospho (STY))PSQNER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9231

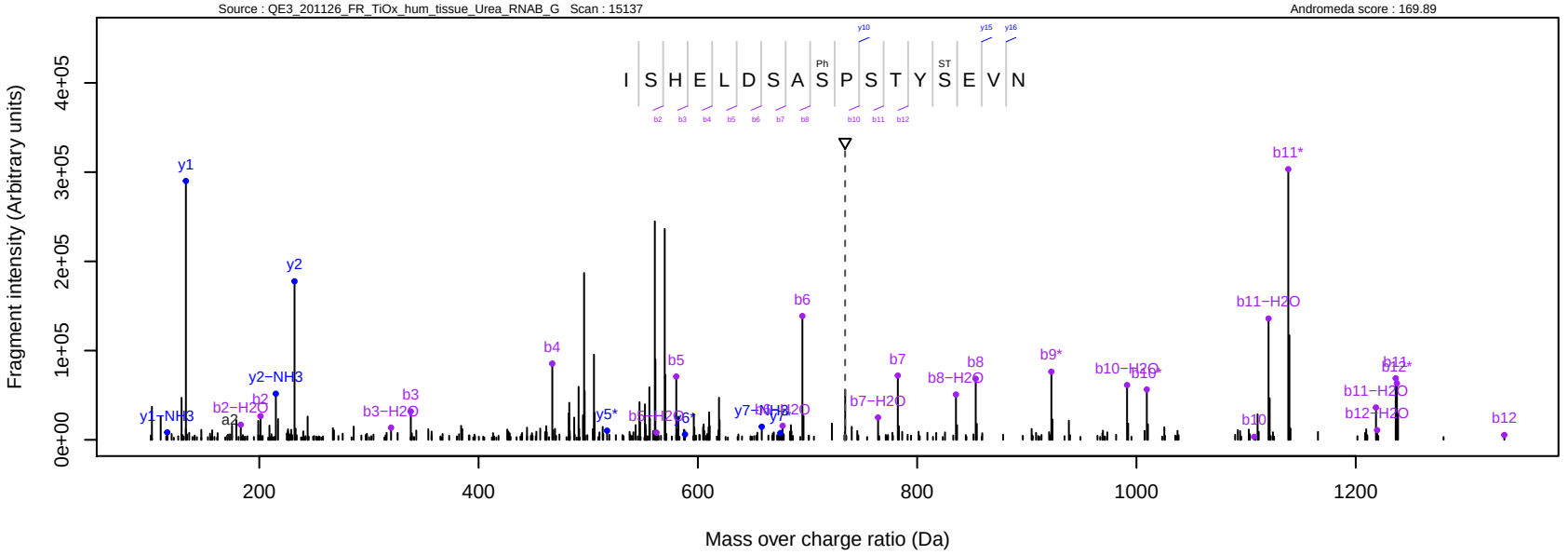
Andromeda score : 169.9



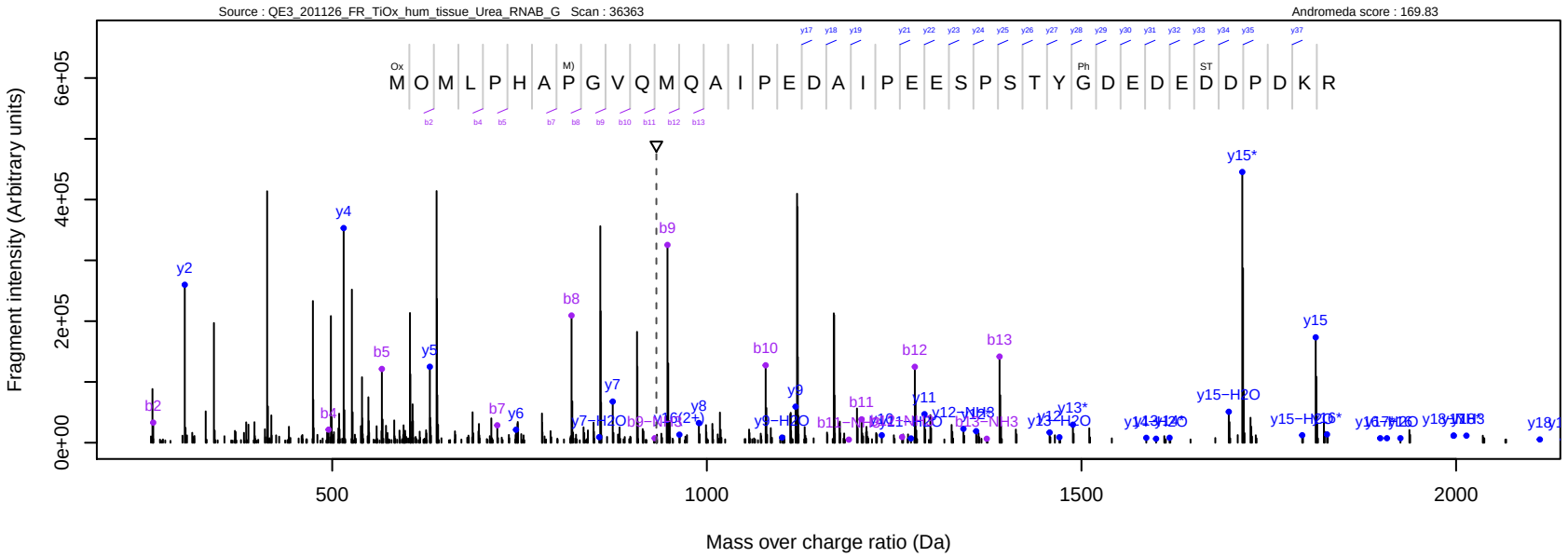
ISHELDSAS(Phospho (STY))SEVN−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15137

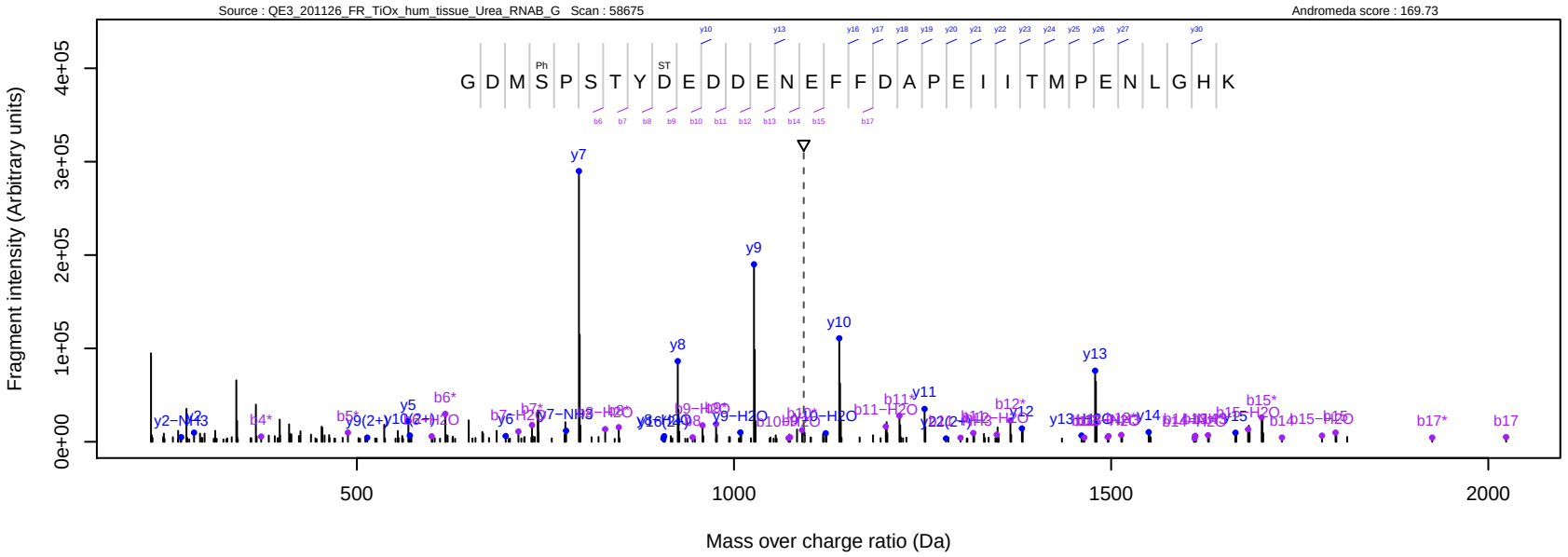
Andromeda score : 169.89



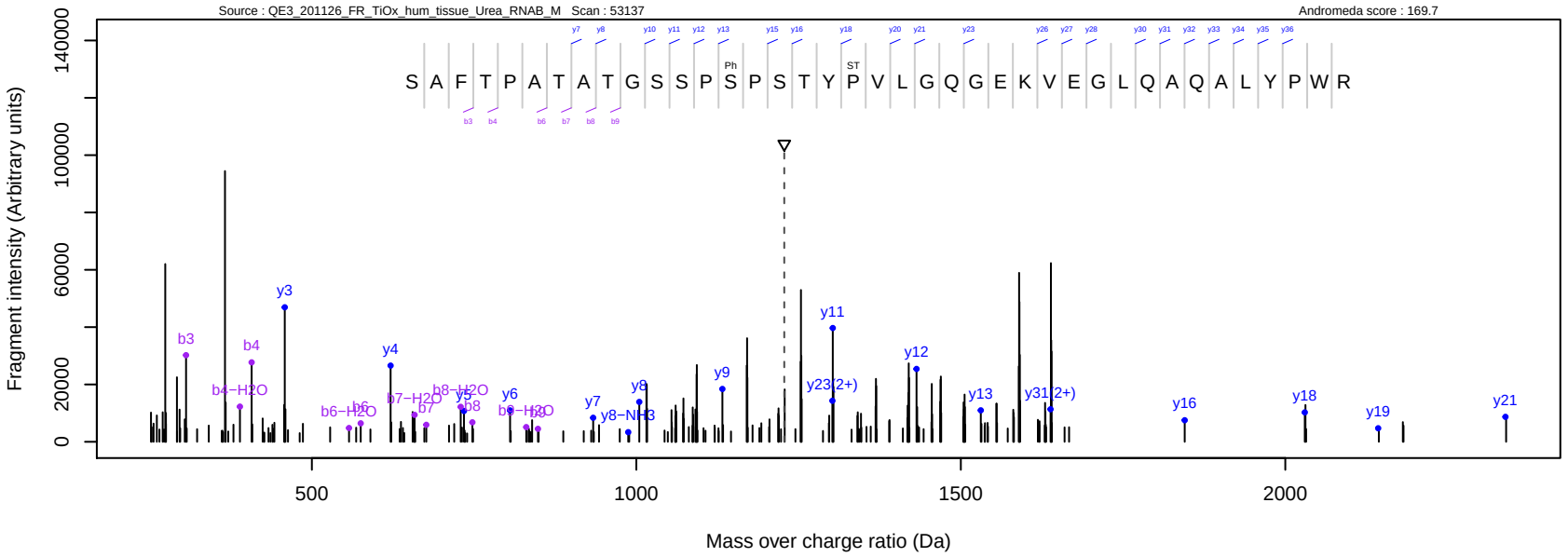
M(Oxidation (M))LPHAPGVQMQAIPEDAIPEES(Phospho (STY))GDEDEDDPDKR−4+



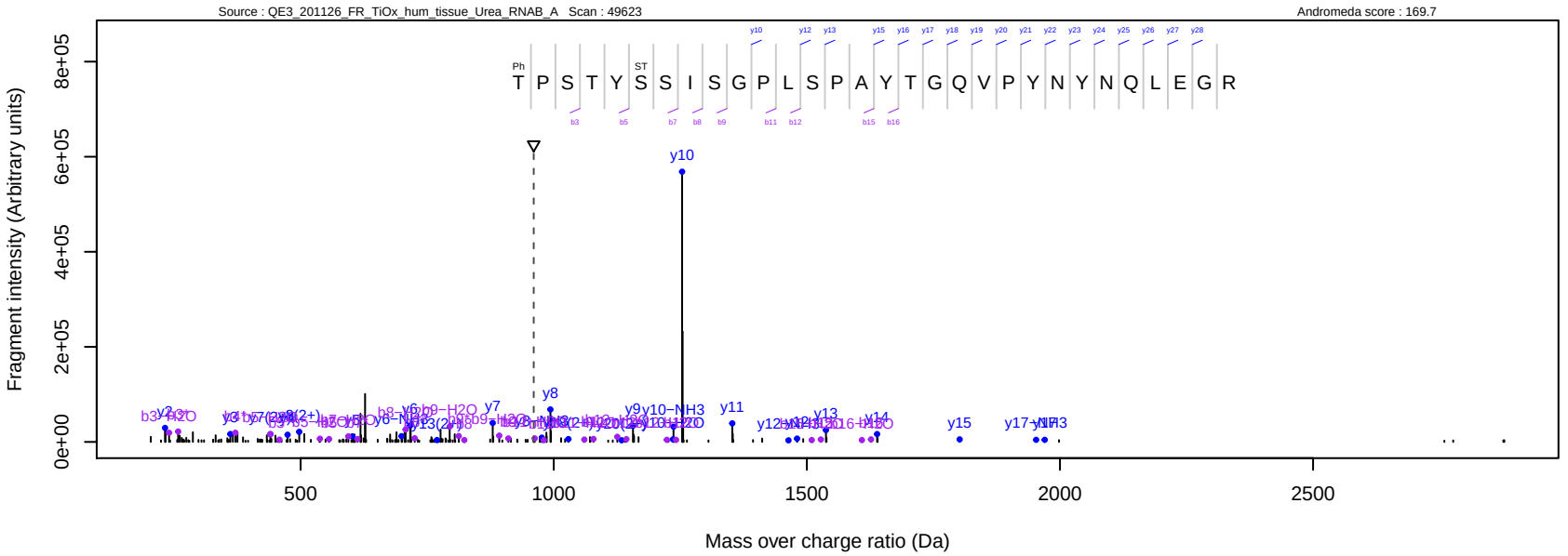
GDMS(Phospho (STY))DEDDENEFFDAPEIITMPENLGHK−3+



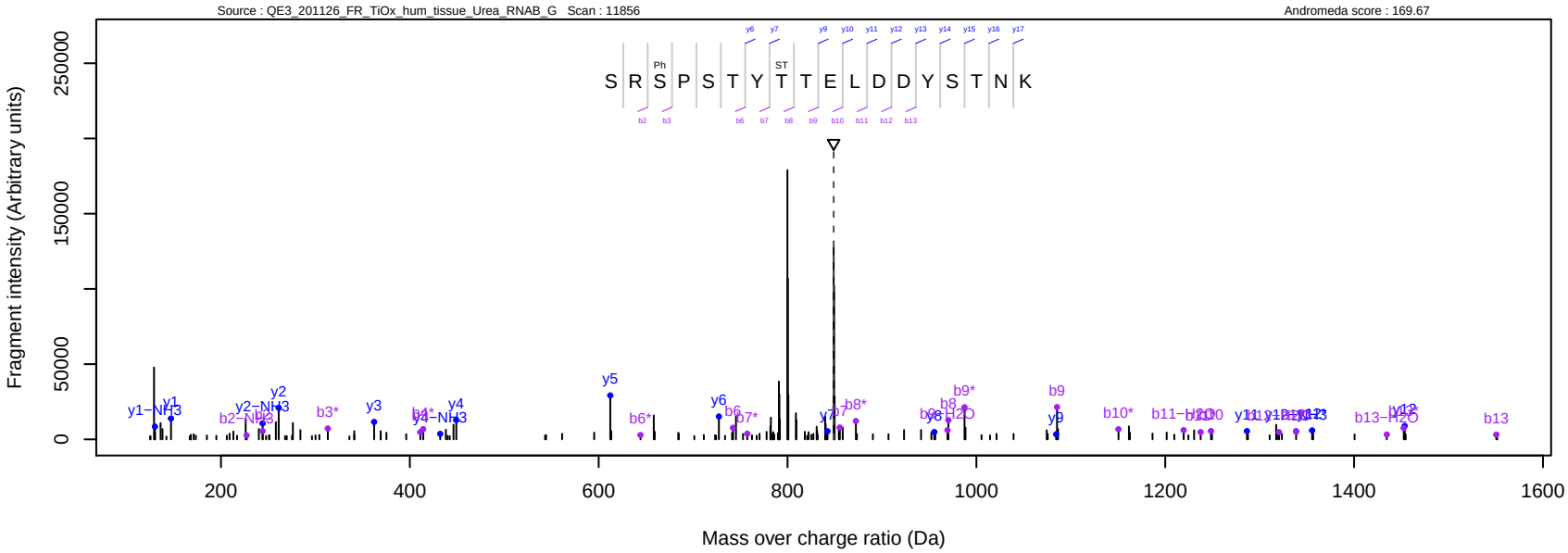
SAFTPATATGSSPS(Phospho (STY))PVLGQGEKVEGLQAQALYPWR−3+



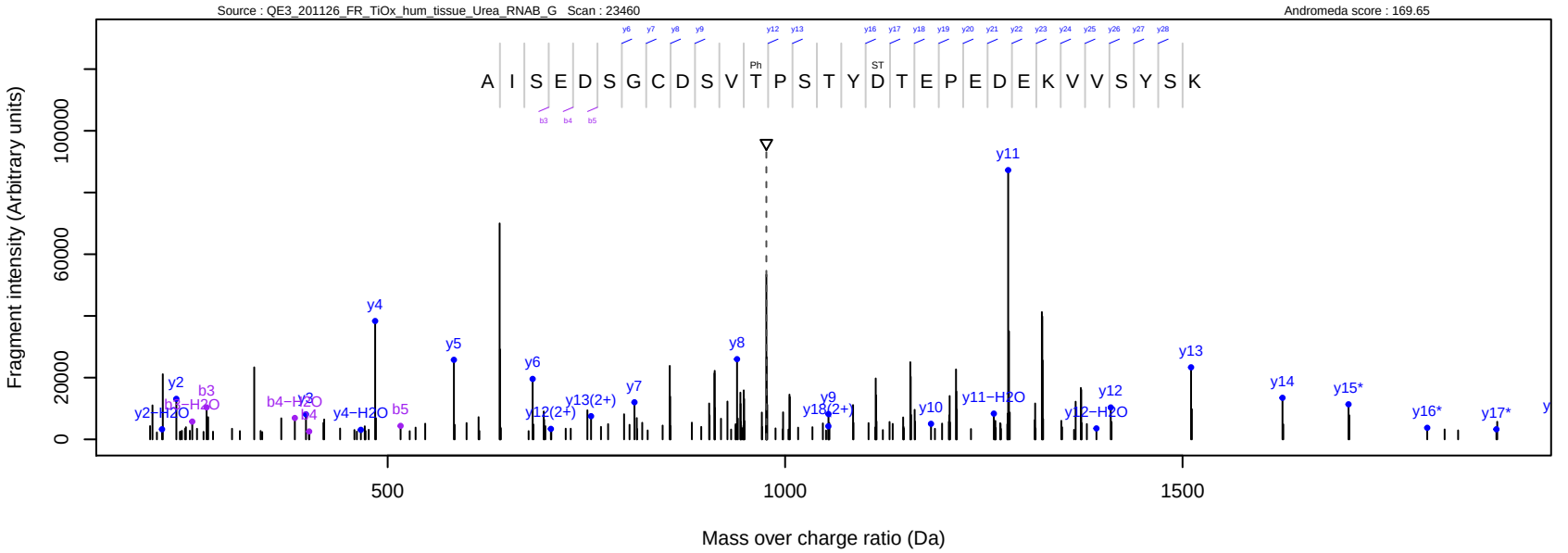
T(Phospho (STY))SSISGPLSPAYTGQVPYNYNQLEGR−3+

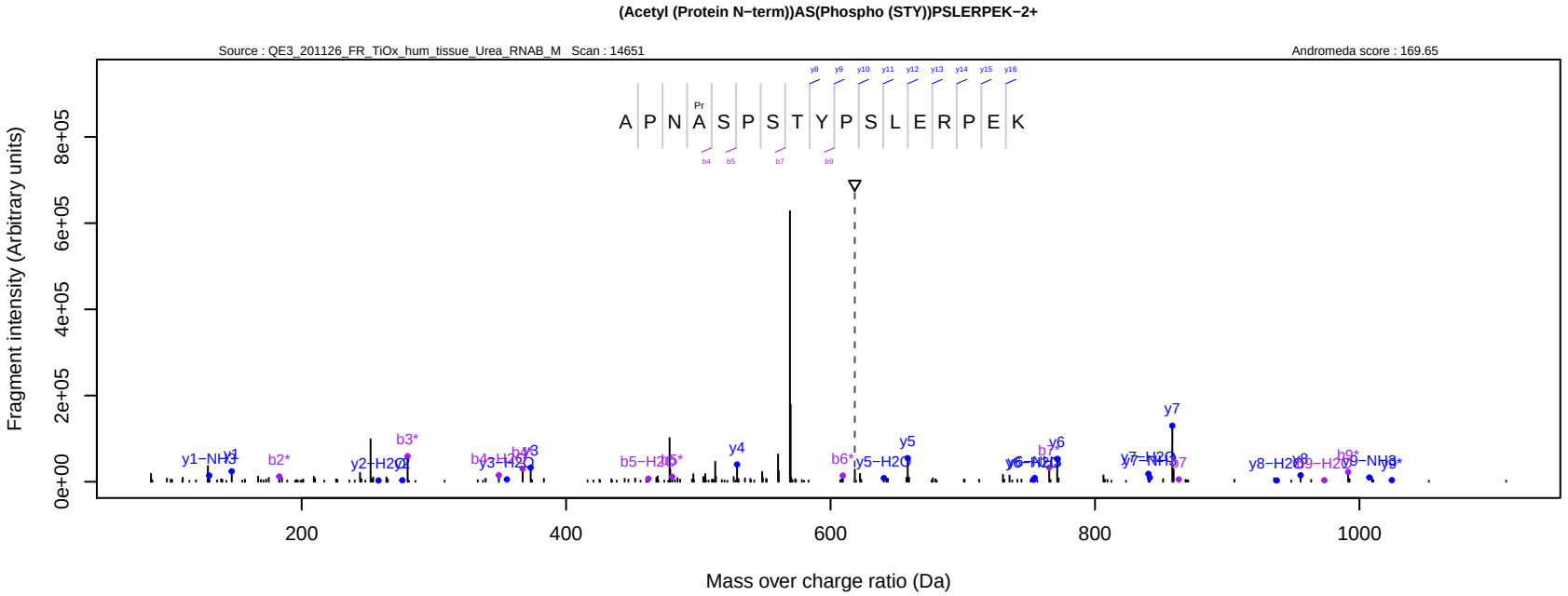


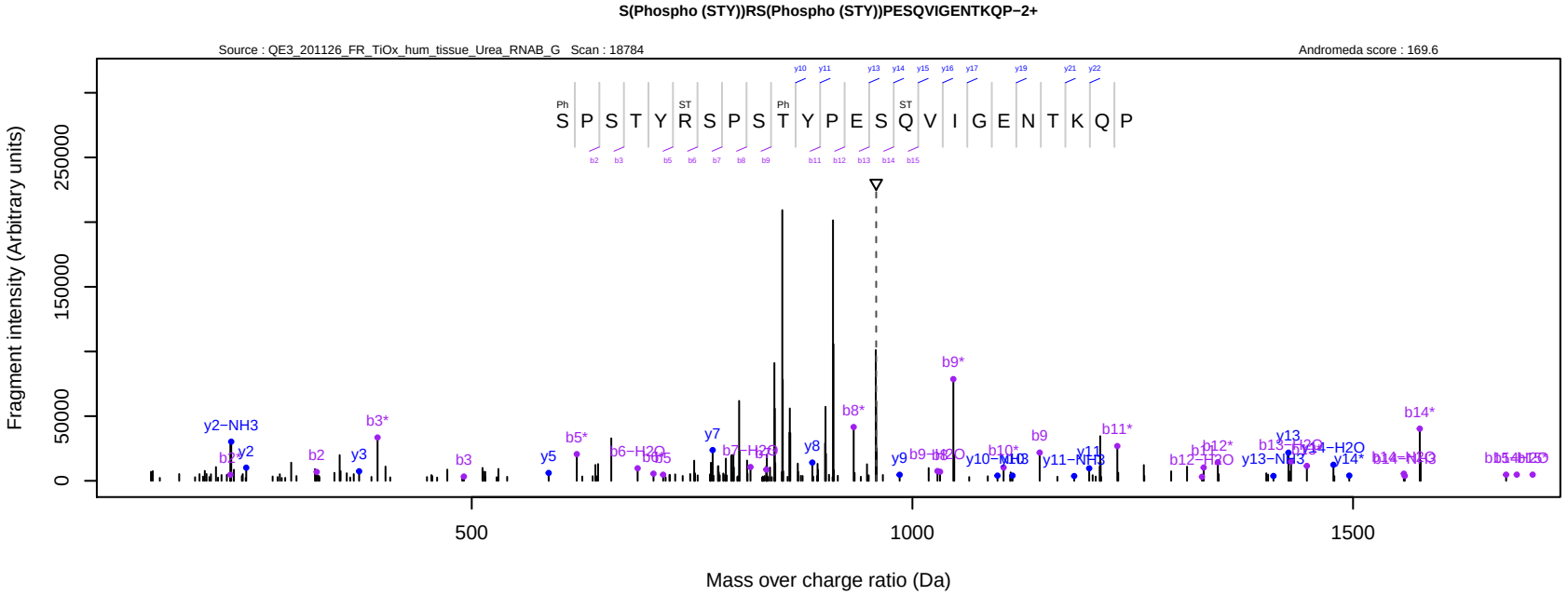
SRS(Phospho (STY))TTELDDYSTNK−2+

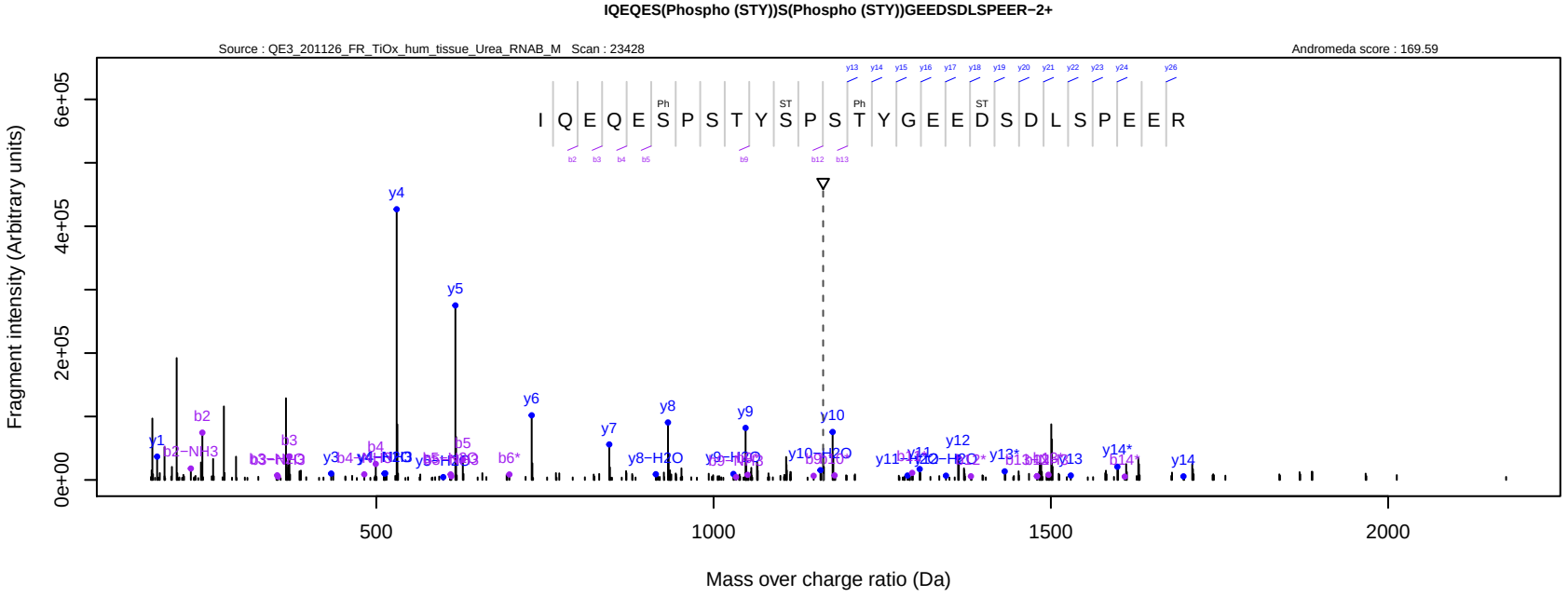


AISEDSGCDSVT(Phospho (STY))DTEPEDEKVVSYSK−3+

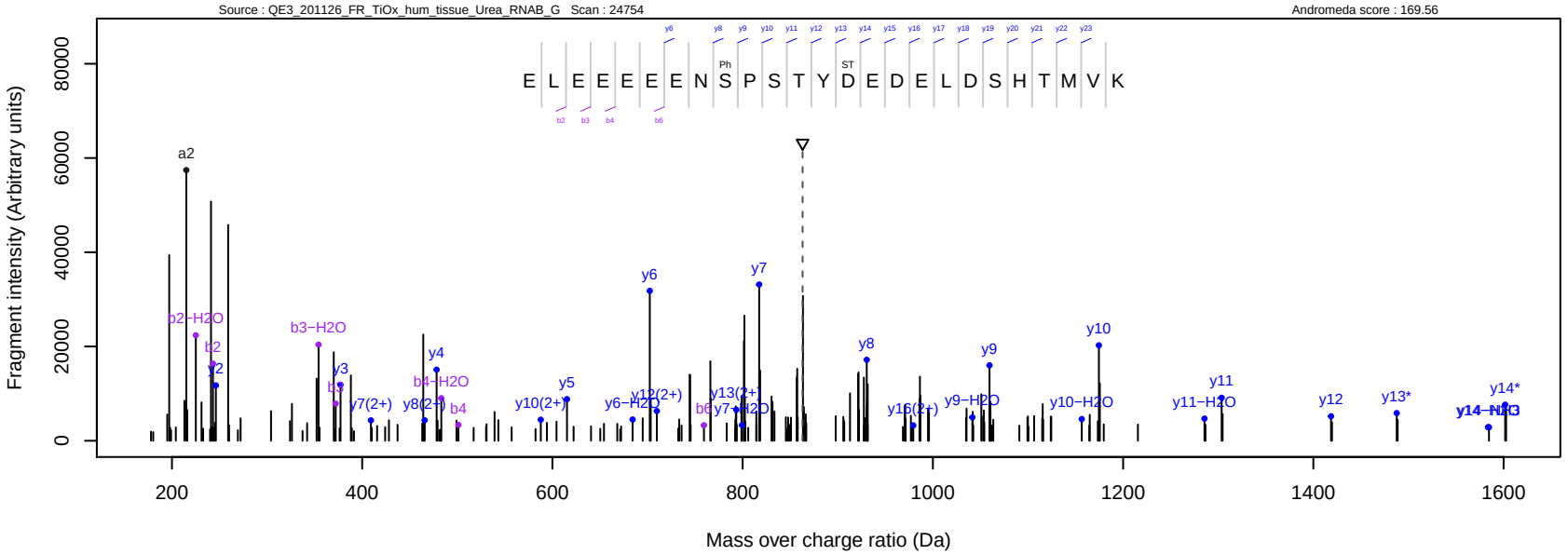



(Acetyl (Protein N−term))AS(Phospho (STY))PSLERPEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14651
Andromeda score : 169.65
A P N A S P S T Y P S L E R P E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

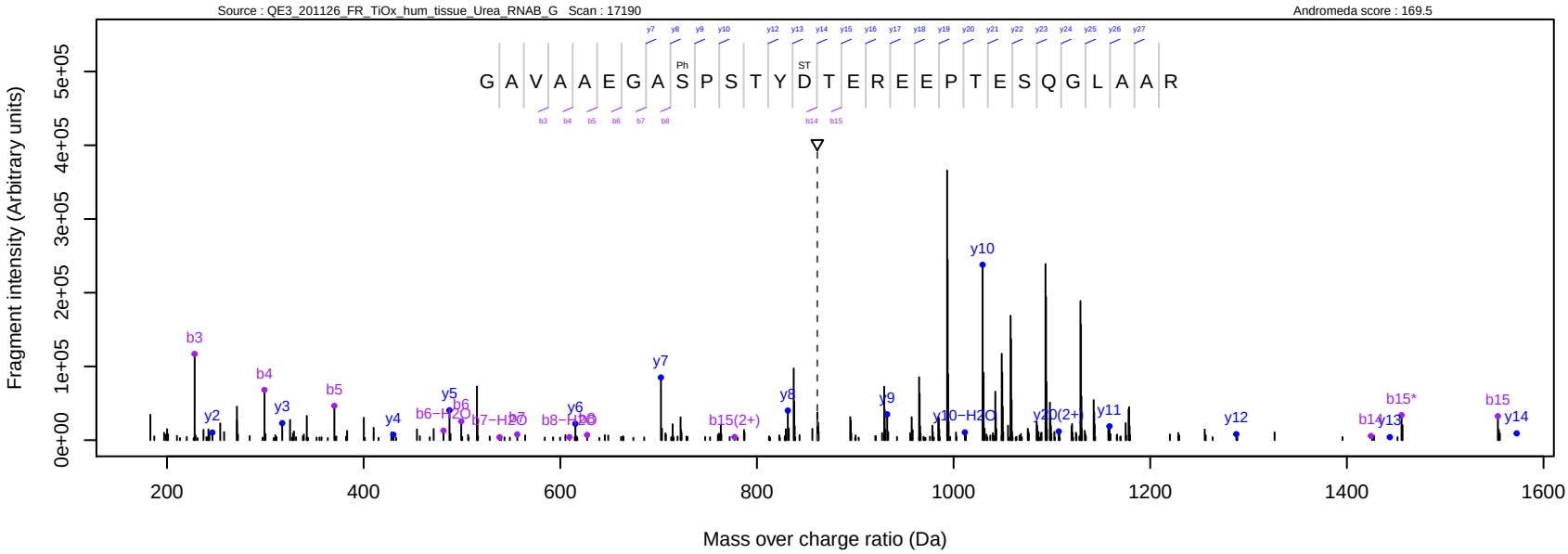

S(Phospho (STY))RS(Phospho (STY))PESQVIGENTKQP−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18784
Andromeda score : 169.6
S P S T Y R S P S T Y P E S Q V I G E N T K Q P
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IQEQES(Phospho (STY))S(Phospho (STY))GEEDSDLSPEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23428
Andromeda score : 169.59
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)

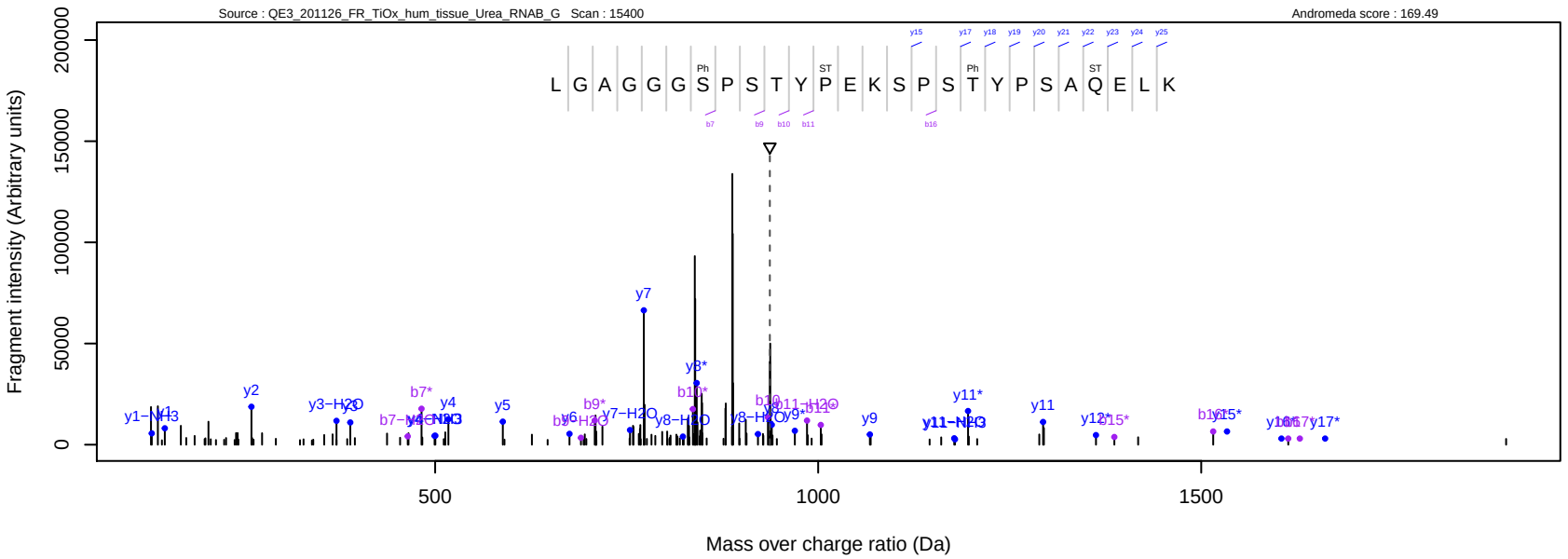
ELEEEEENS(Phospho (STY))DEDELDSHTMVK−3+



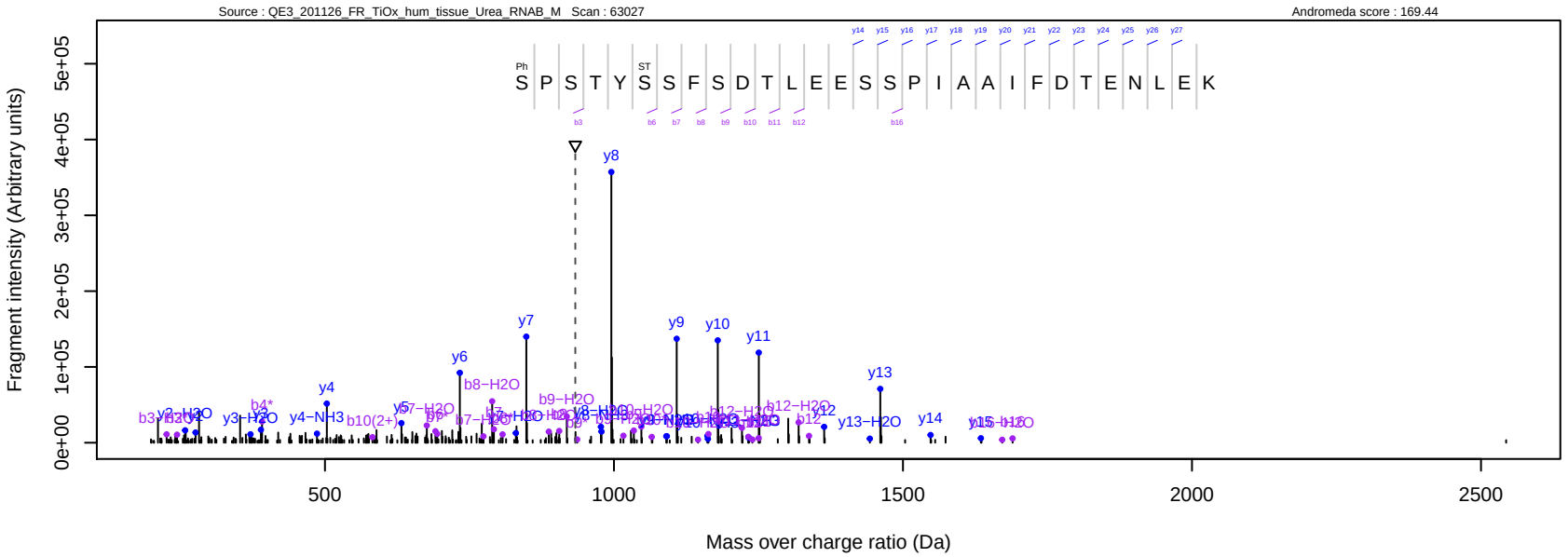
GAVAAEGAS(Phospho (STY))DTEREEPTESQGLAAR−3+



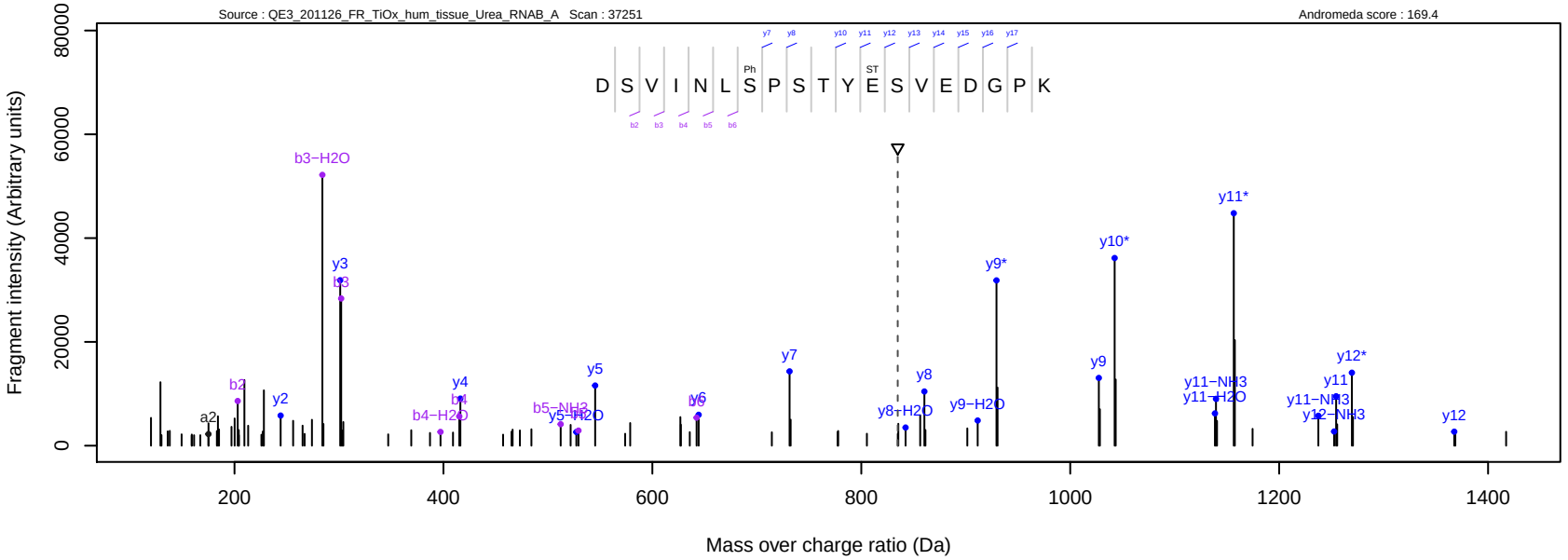
LGAGGGS(Phospho (STY))PEKS(Phospho (STY))PSAQELK−2+



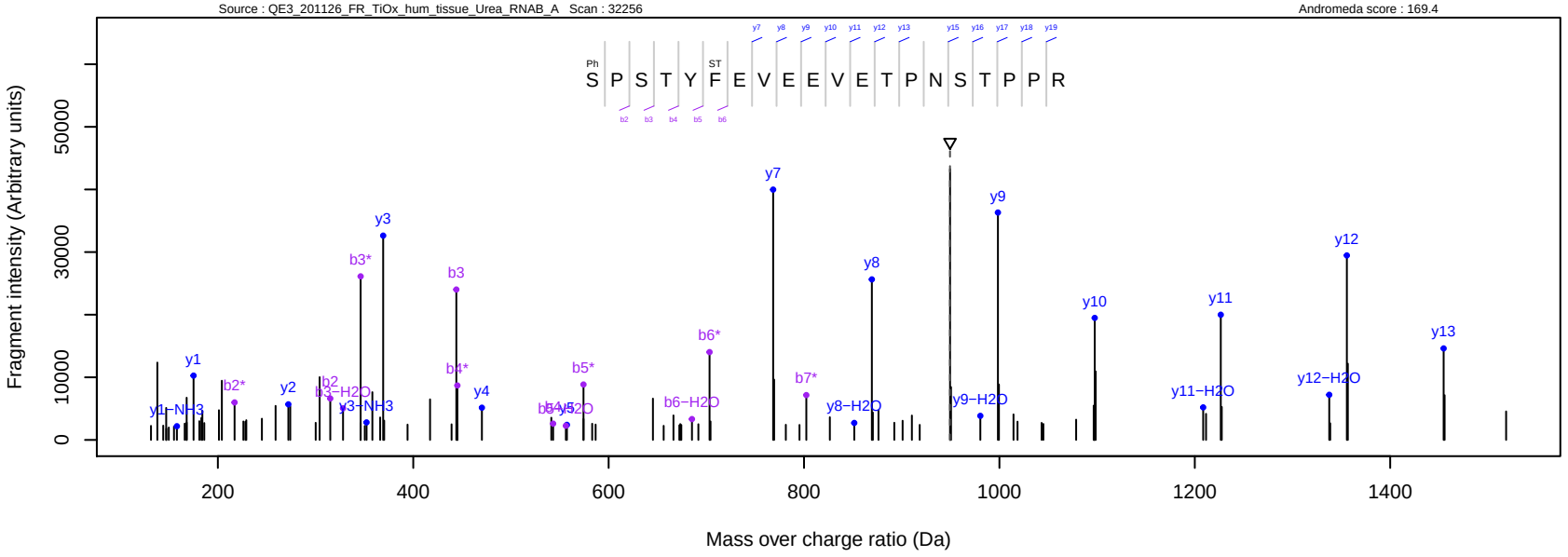
S(Phospho (STY))SSFSDTLEESSPIAAIFDTENLEK−3+

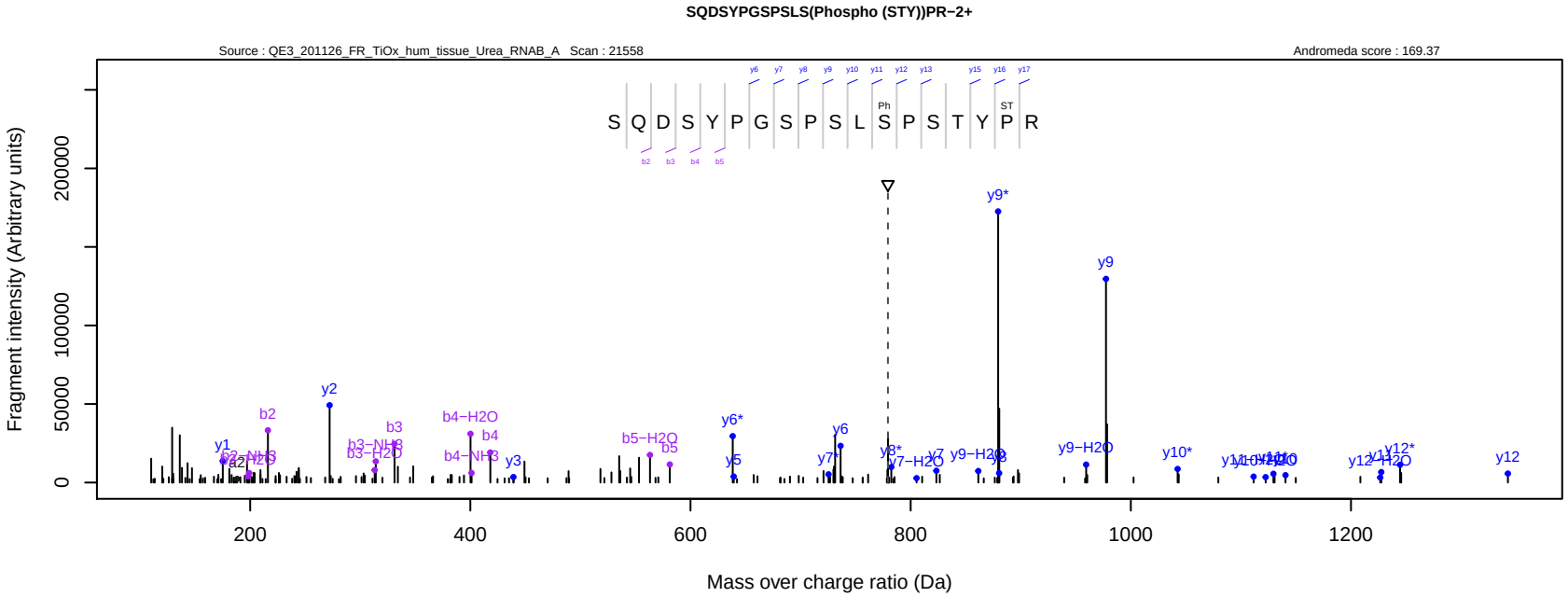


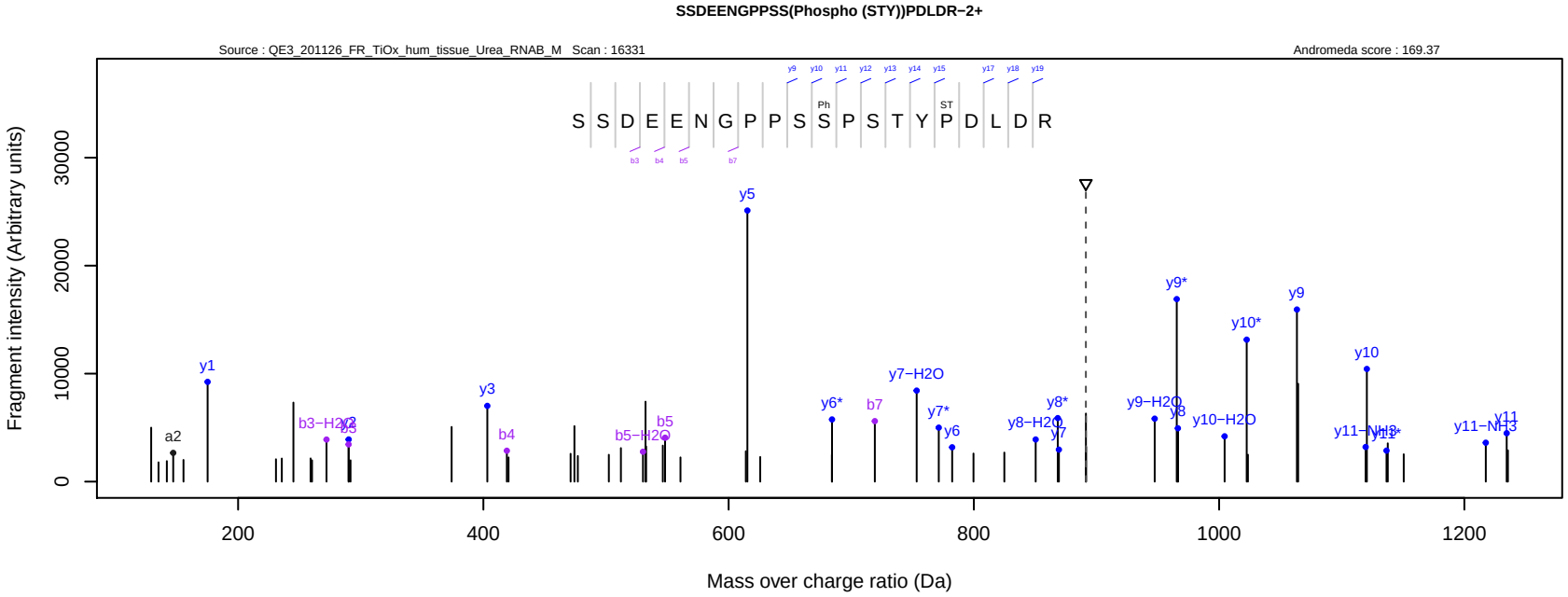
DSVINLS(Phospho (STY))ESVEDGPK−2+

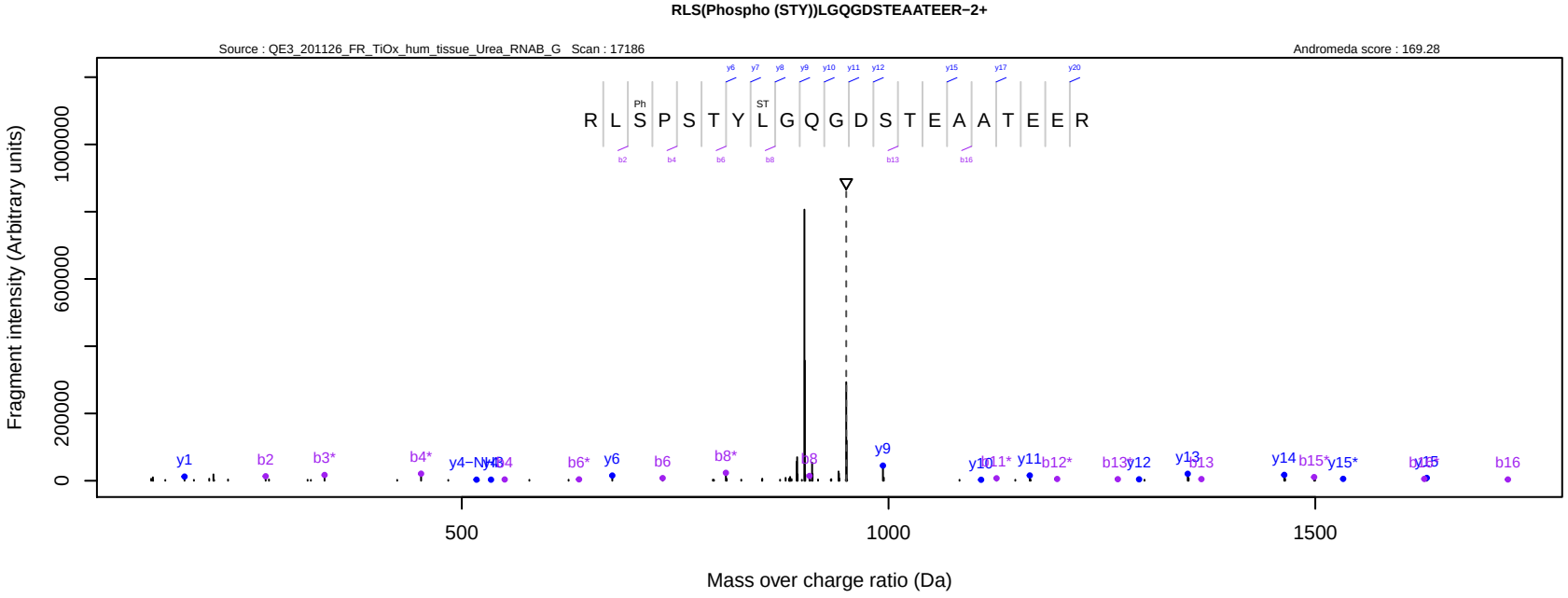


S(Phospho (STY))FEVEEVETPNSTPPR−2+

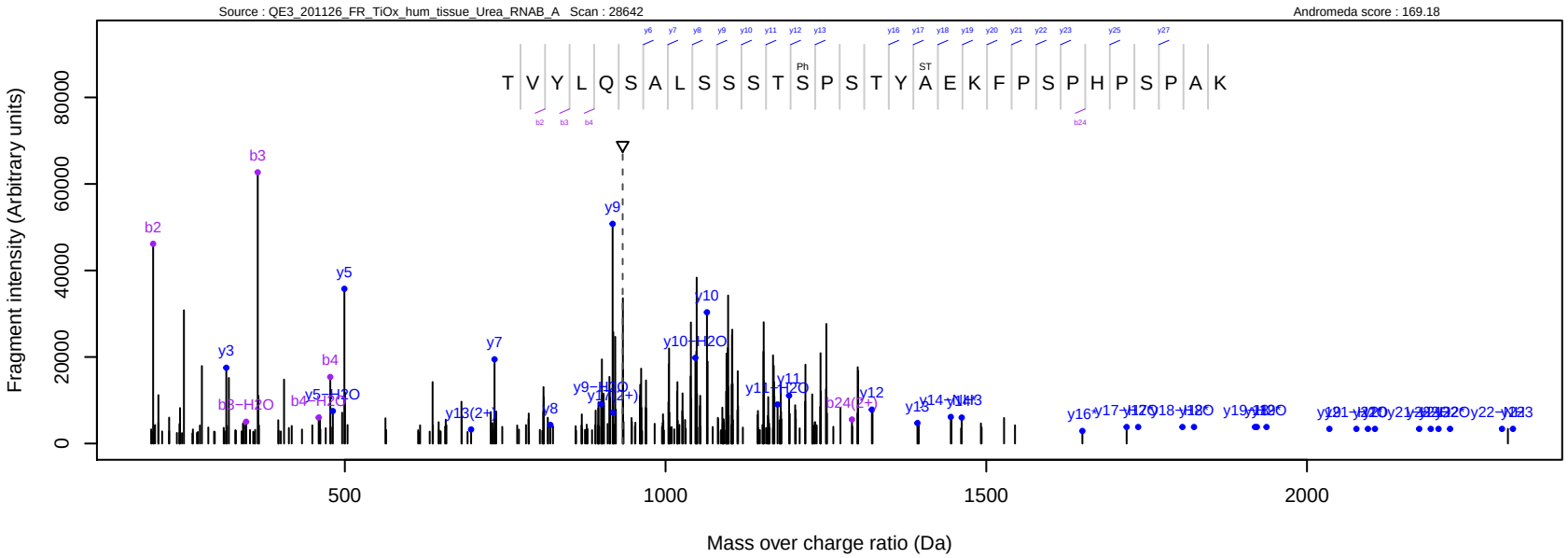



SQDSYPGSPSLS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21558
Andromeda score : 169.37
S Q D S Y P G S P S L S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

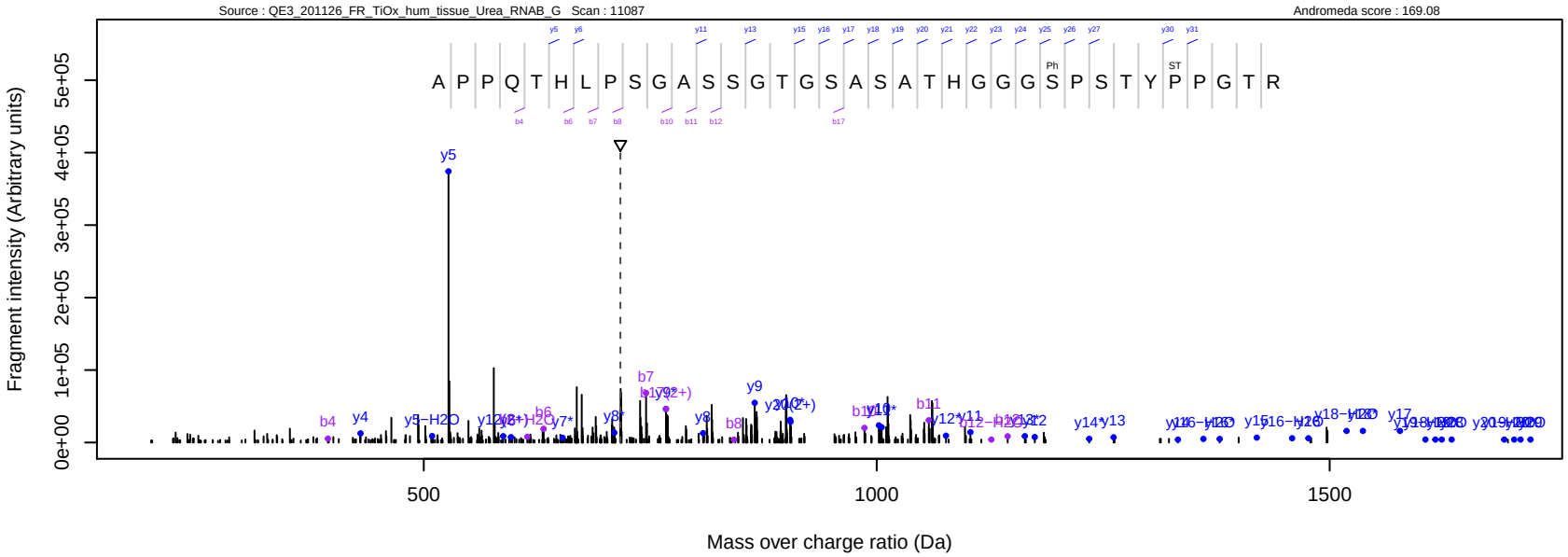

SSDEENGPPSS(Phospho (STY))PDLDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16331
Andromeda score : 169.37
S S D E E N G P P S S P S T Y P D L D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))LGQGDSTEAATEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17186
Andromeda score : 169.28
R L S P S T Y L G Q G D S T E A A T E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

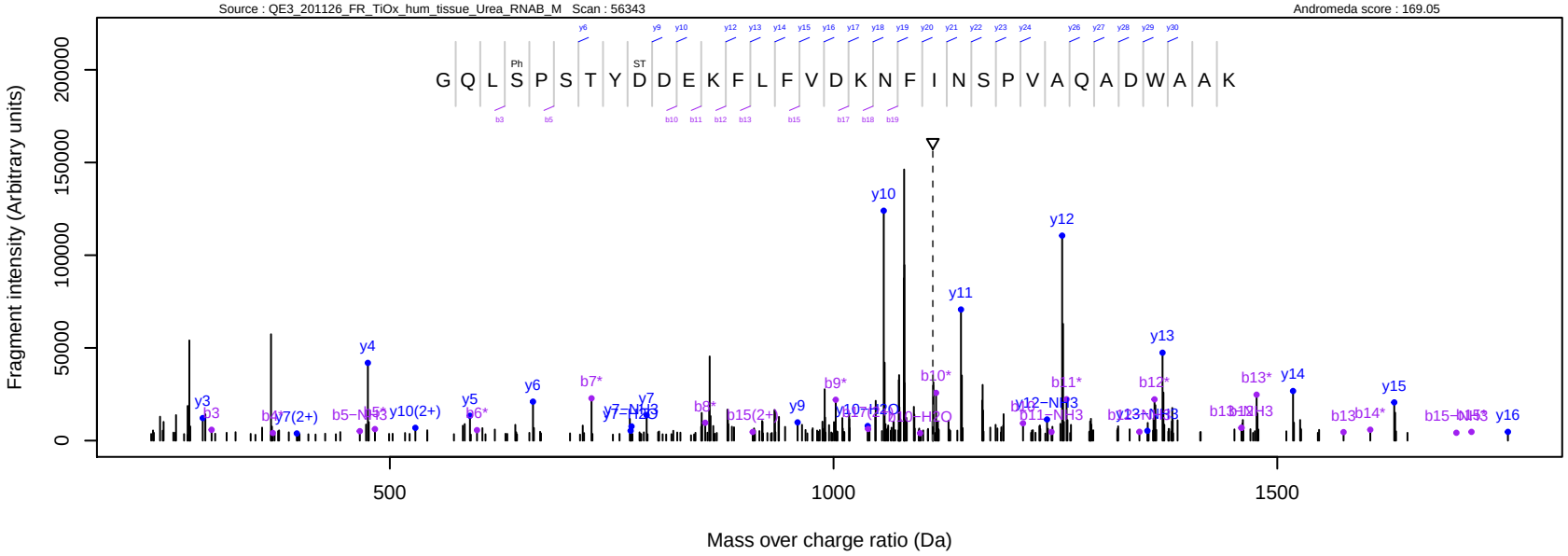
TVYLQSALSSSTS(Phospho (STY))AEKFPSPHPSPAK−3+



APPQTHLPSGASSGTGSASATHGGGS(Phospho (STY))PPGTR−4+



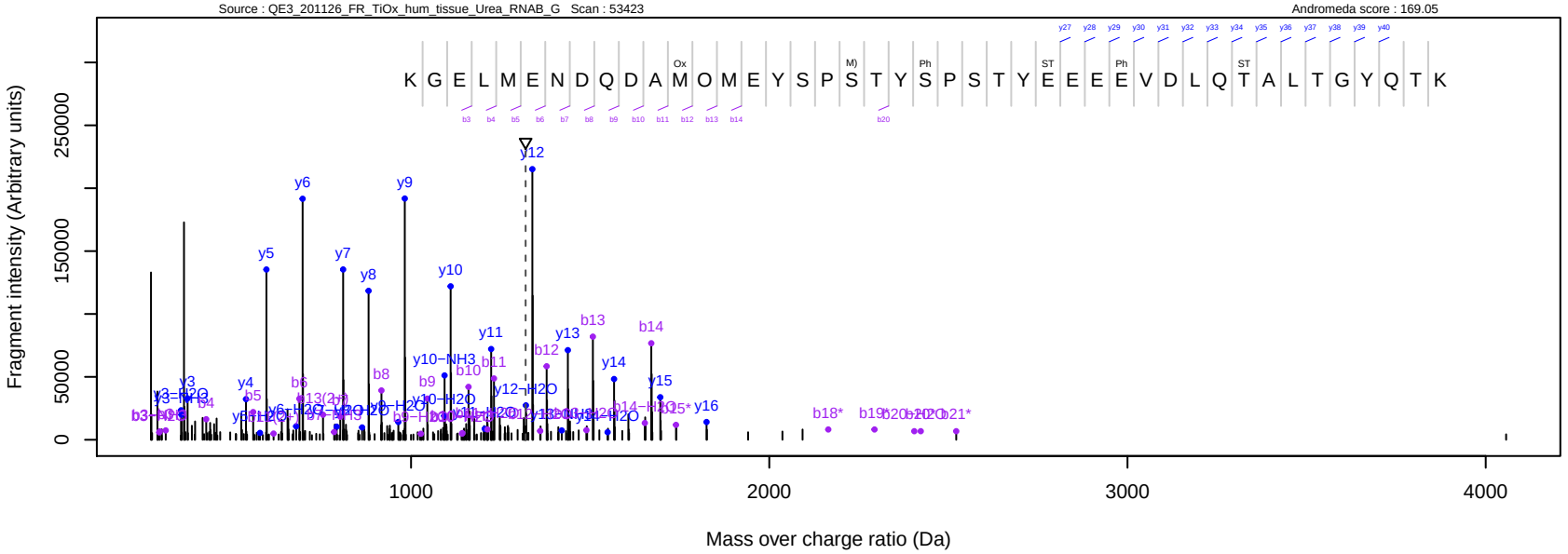
GQLS(Phospho (STY))DDEKFLFVDKNFINSPVAQADWAAK−3+



KGELMEND QDAM(Oxidation (M))EYS(Phospho (STY))S(Phospho (STY))EEEEVDLQTALTGYQTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53423

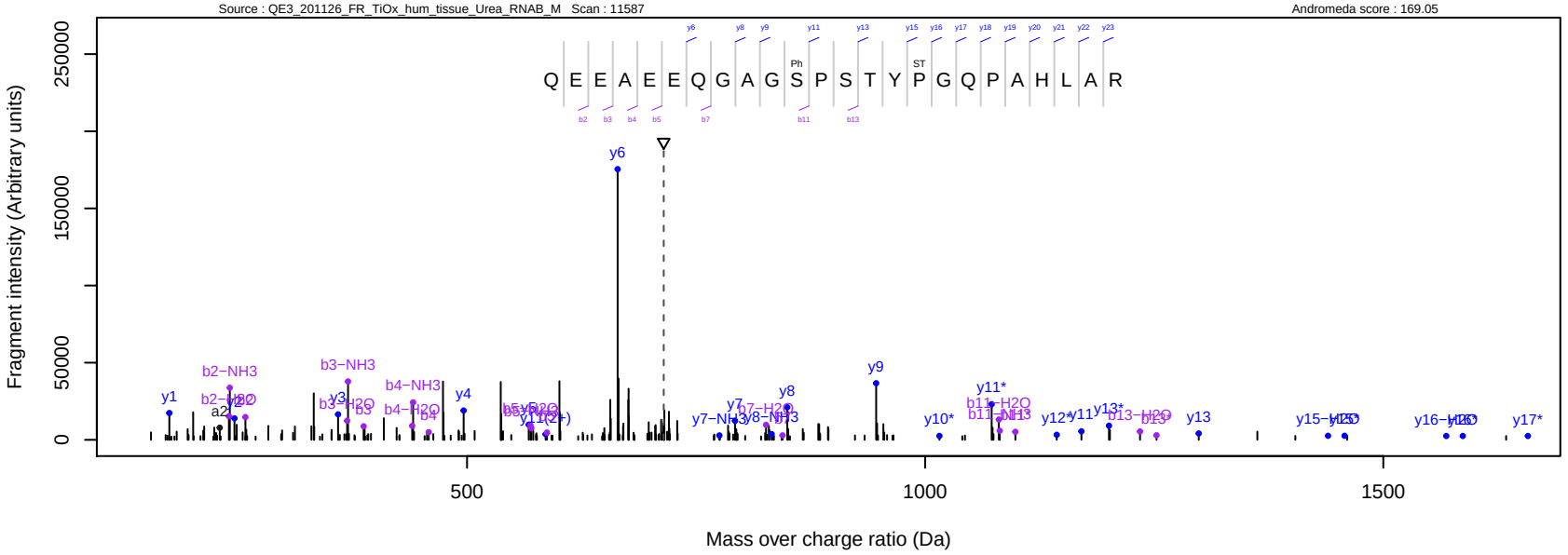
Andromeda score : 169.05



QEEAEEQGAGS(Phospho (STY))PGQPAHLAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11587

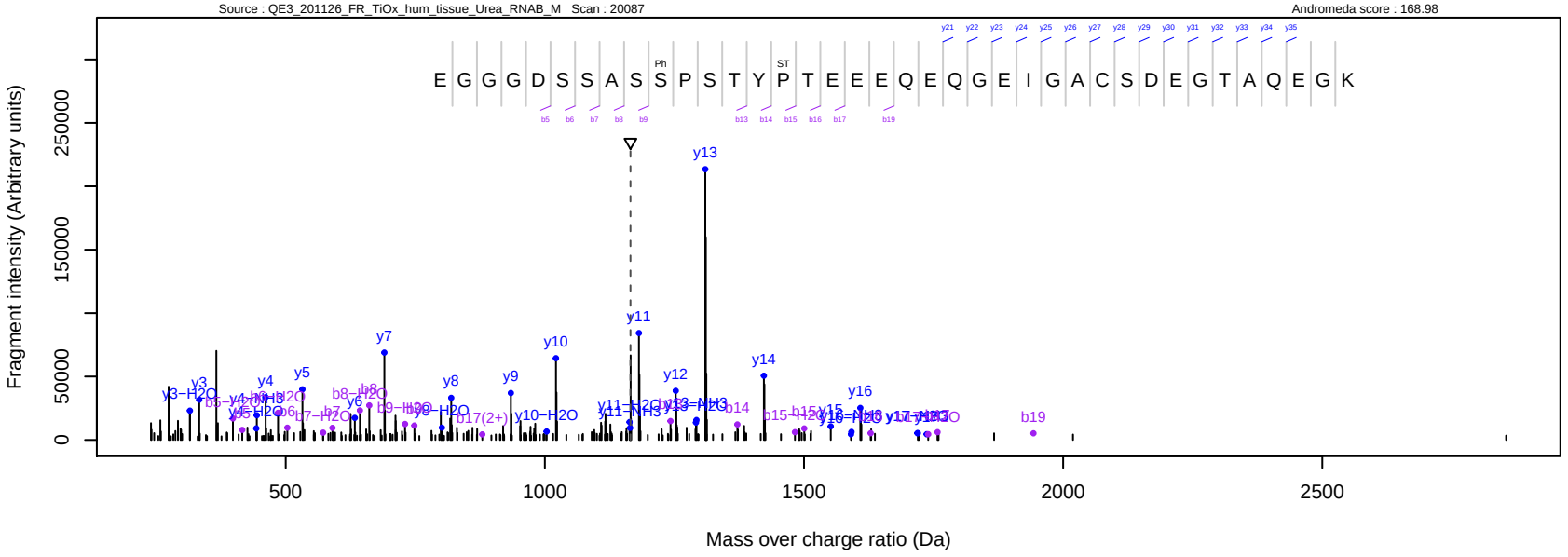
Andromeda score : 169.05



EGGGDSSASS(Phospho (STY))PTEEEQEQGEIGACSDEGTAQEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20087

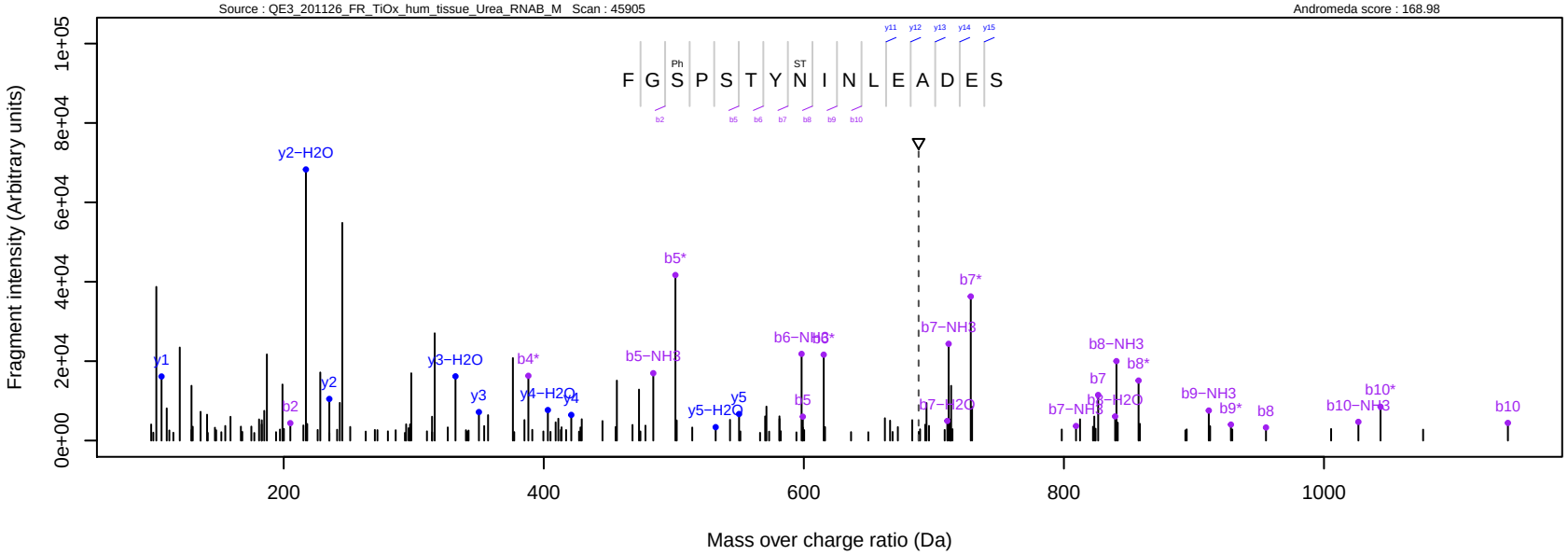
Andromeda score : 168.98



FGS(Phospho (STY))NINLEADES−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45905

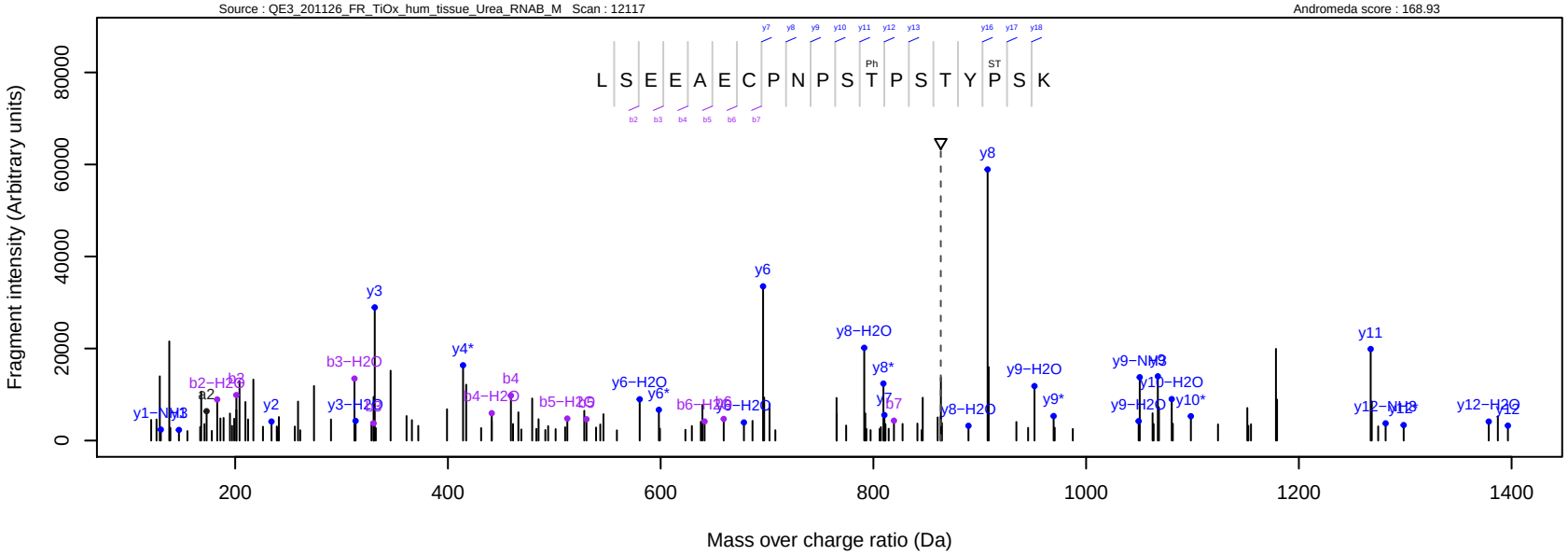
Andromeda score : 168.98



LSEEAECPNPST(Phospho (STY))PSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12117

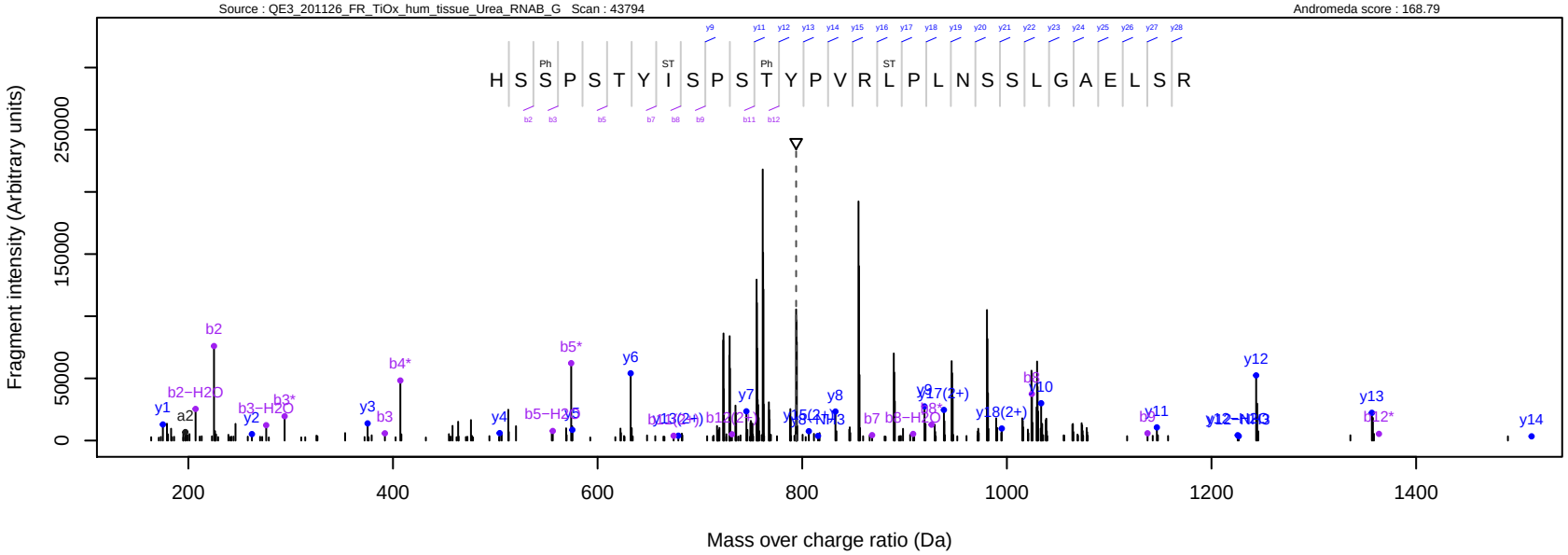
Andromeda score : 168.93

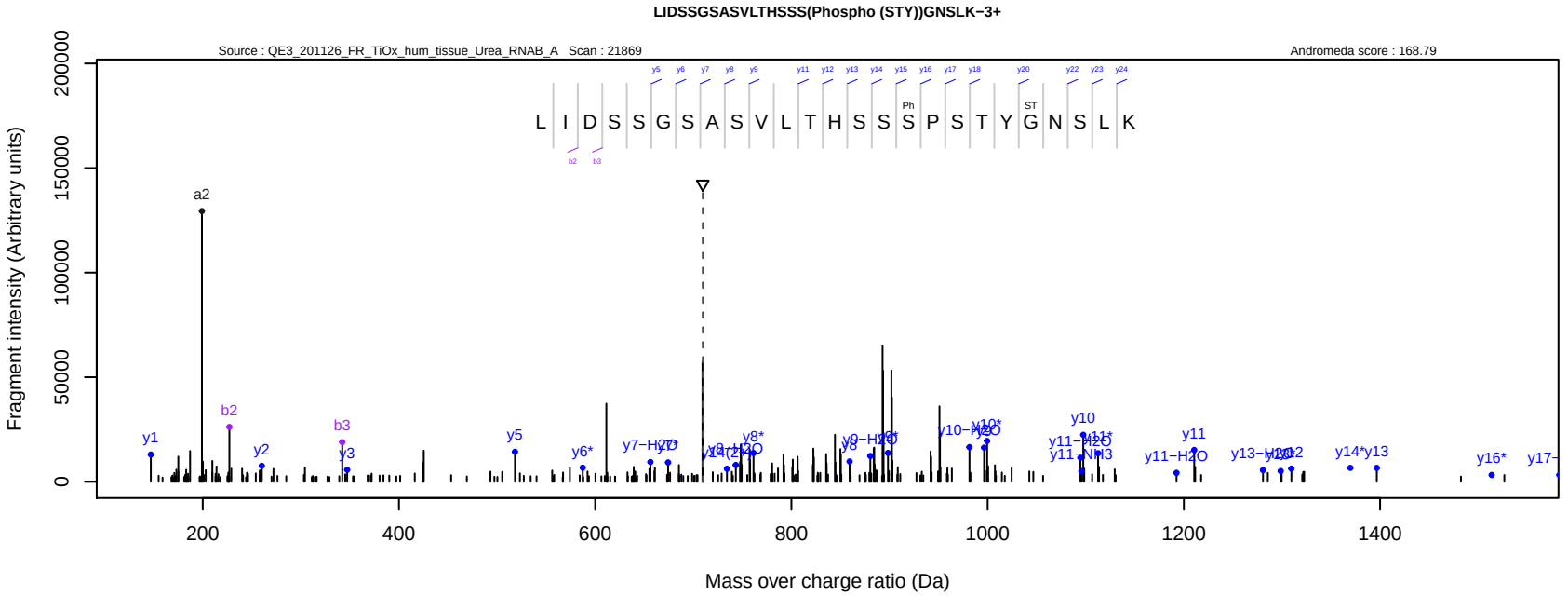


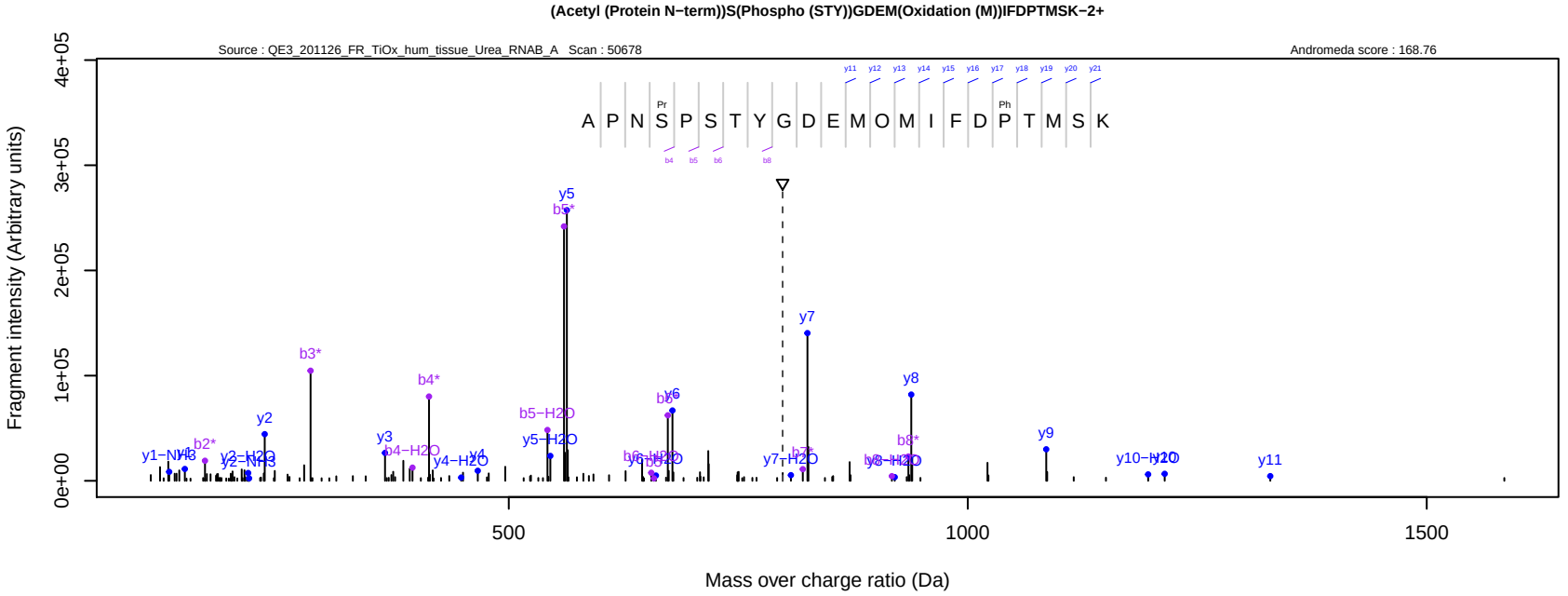
HSS(Phospho (STY))IS(Phospho (STY))PVRLPLNSSLGAELSR−3+

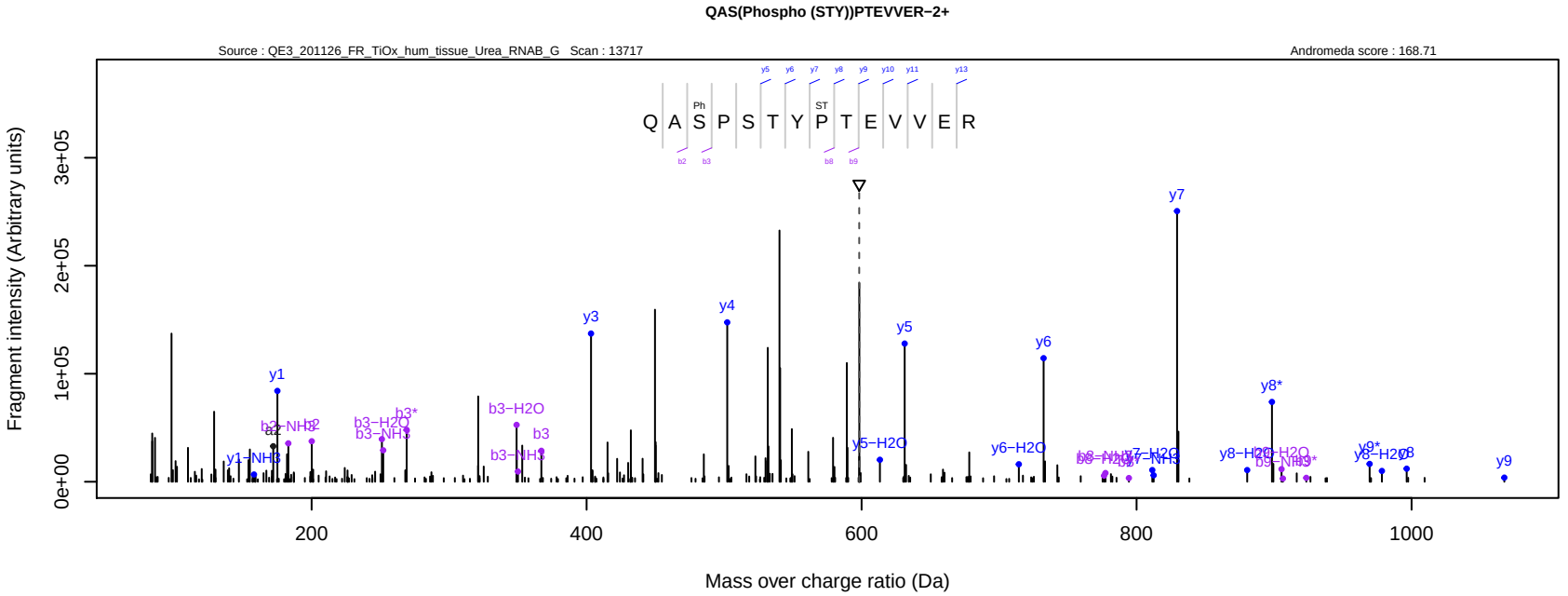
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43794

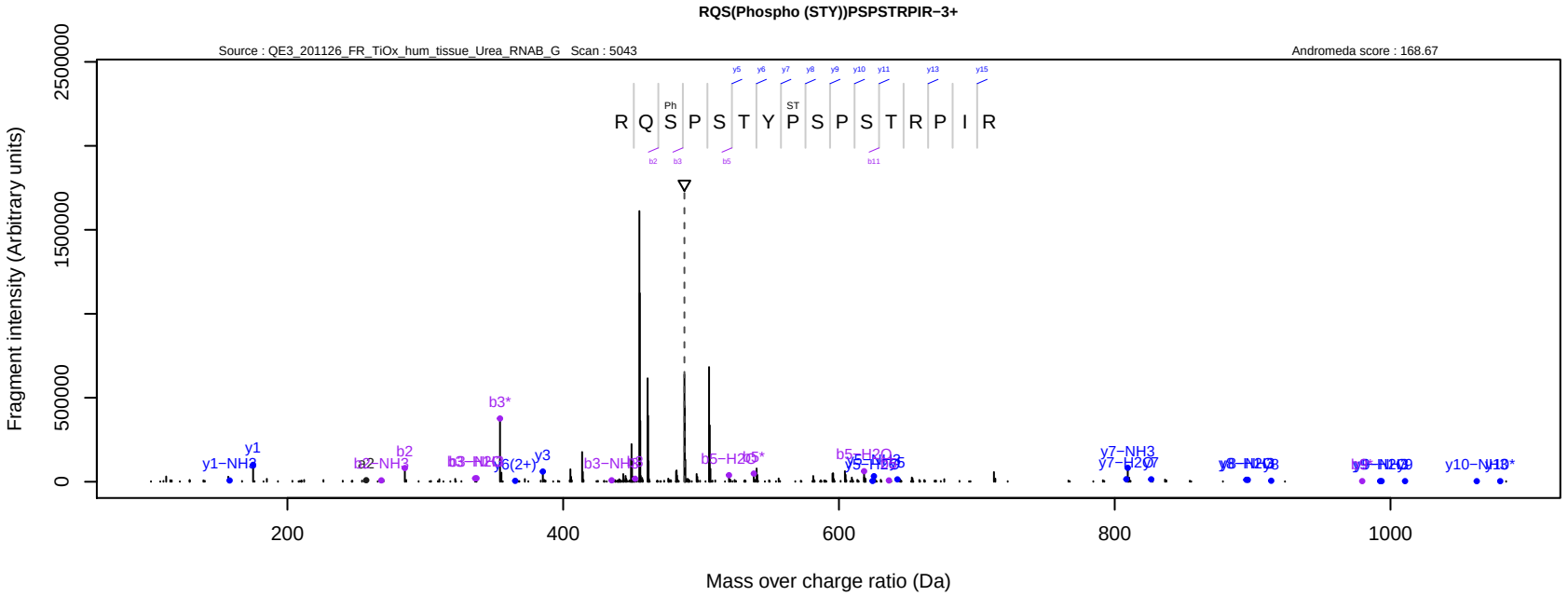
Andromeda score : 168.79

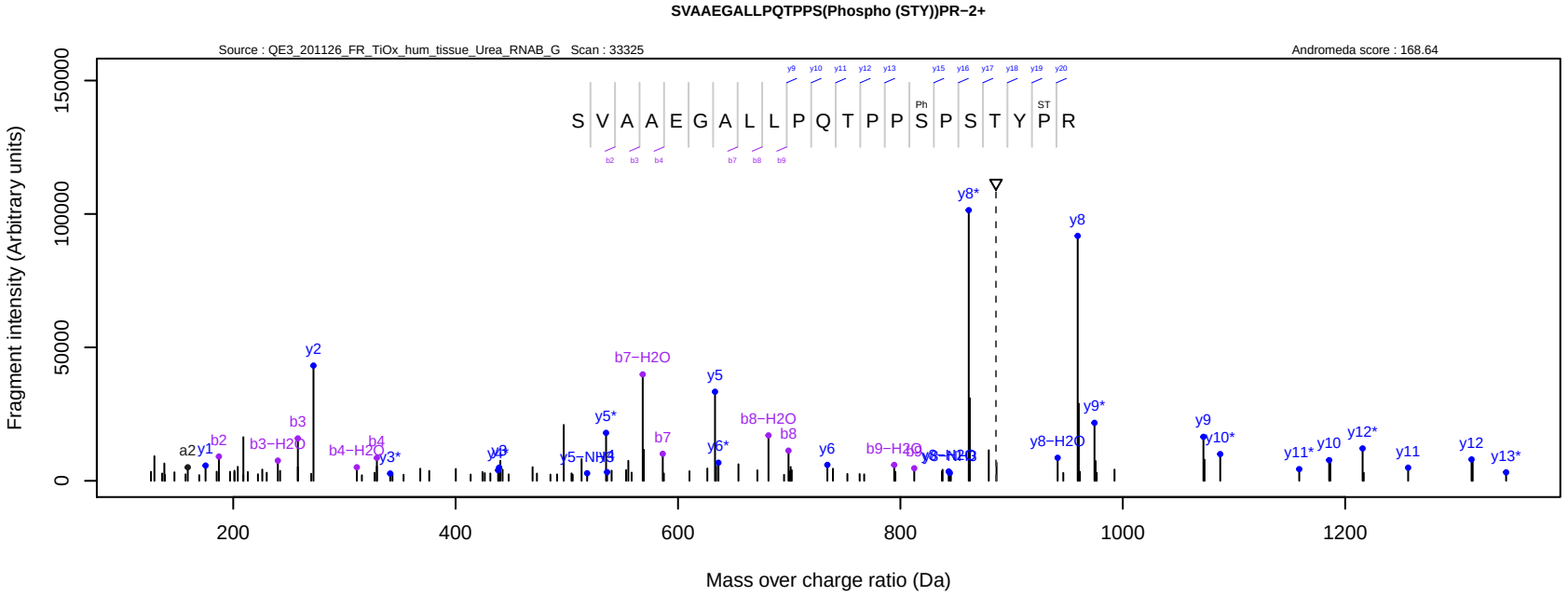


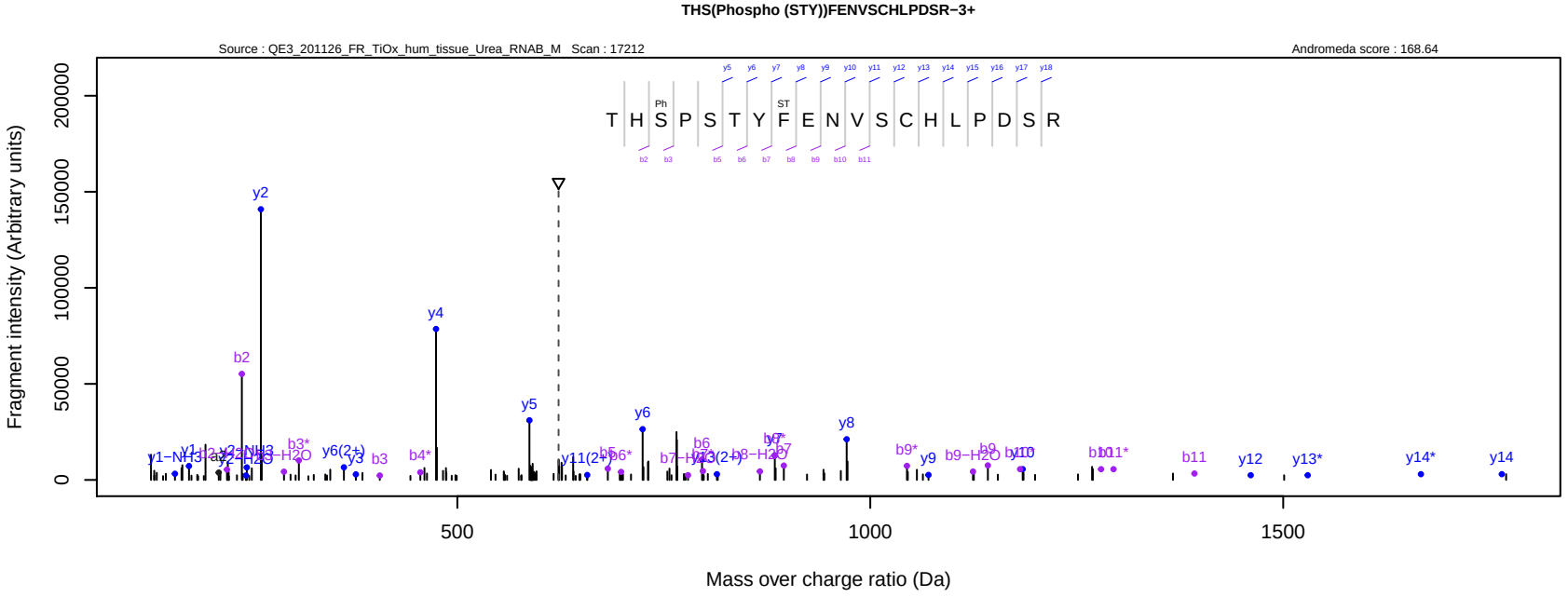

LIDSSGSASVLTHSSS(Phospho (STY))GNSLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21869
Andromeda score : 168.79
L I D S S G S A S V L T H S S S P S T Y G N S L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

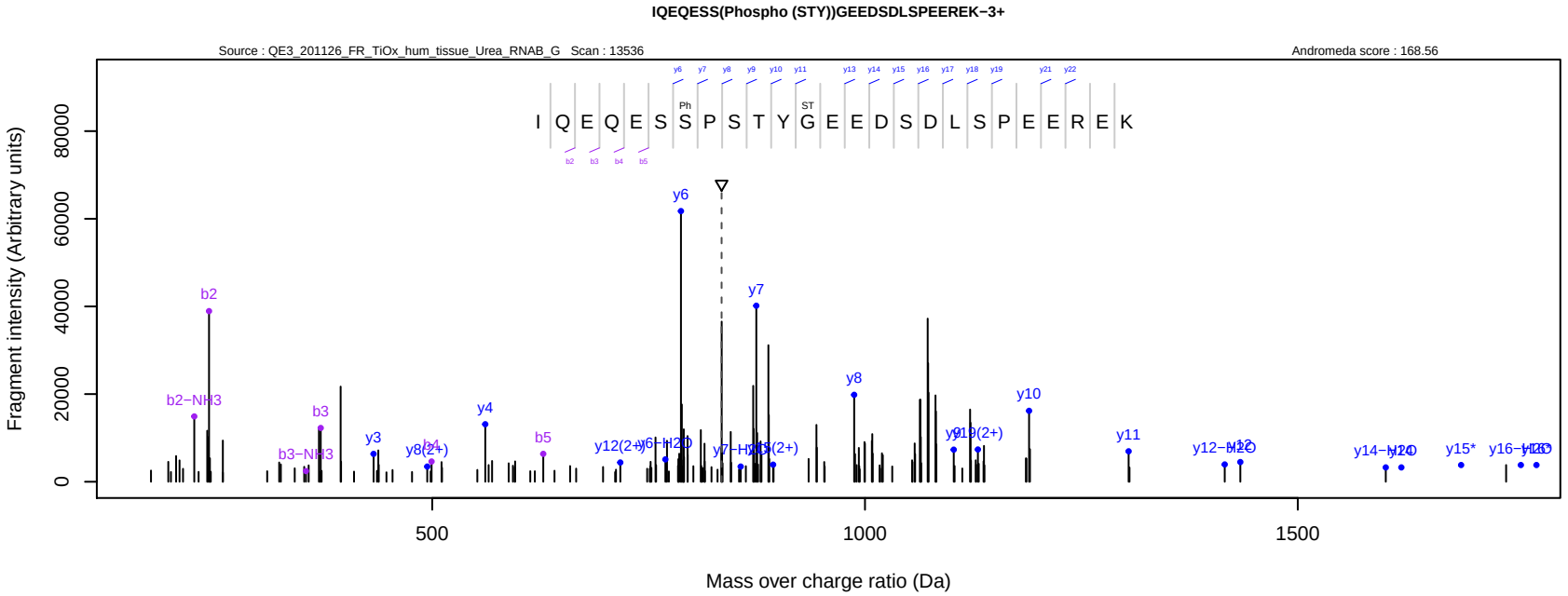

(Acetyl (Protein N−term))S(Phospho (STY))GDEM(Oxidation (M))IFDPTMSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50678
Andromeda score : 168.76
A P N S P S T Y G D E M O M I F D P T M S K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

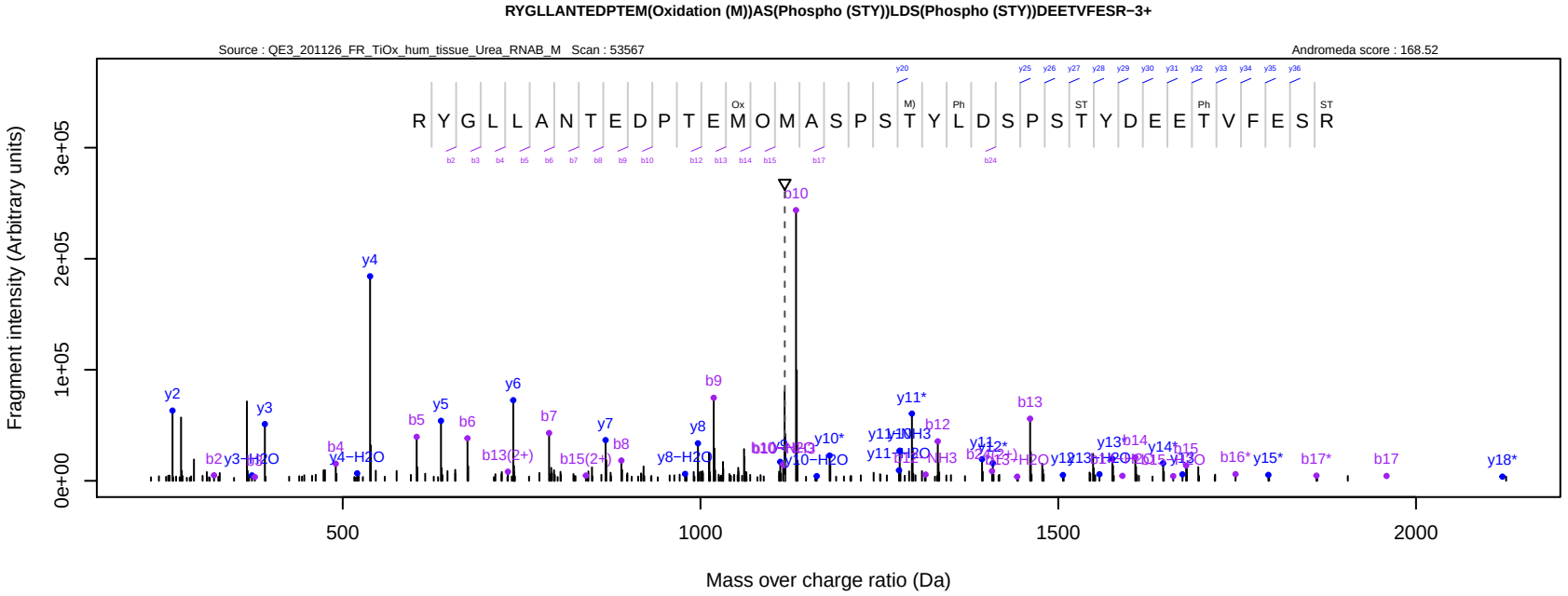

QAS(Phospho (STY))PTEVVER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13717
Andromeda score : 168.71
Q A S P S T Y P T E V V E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

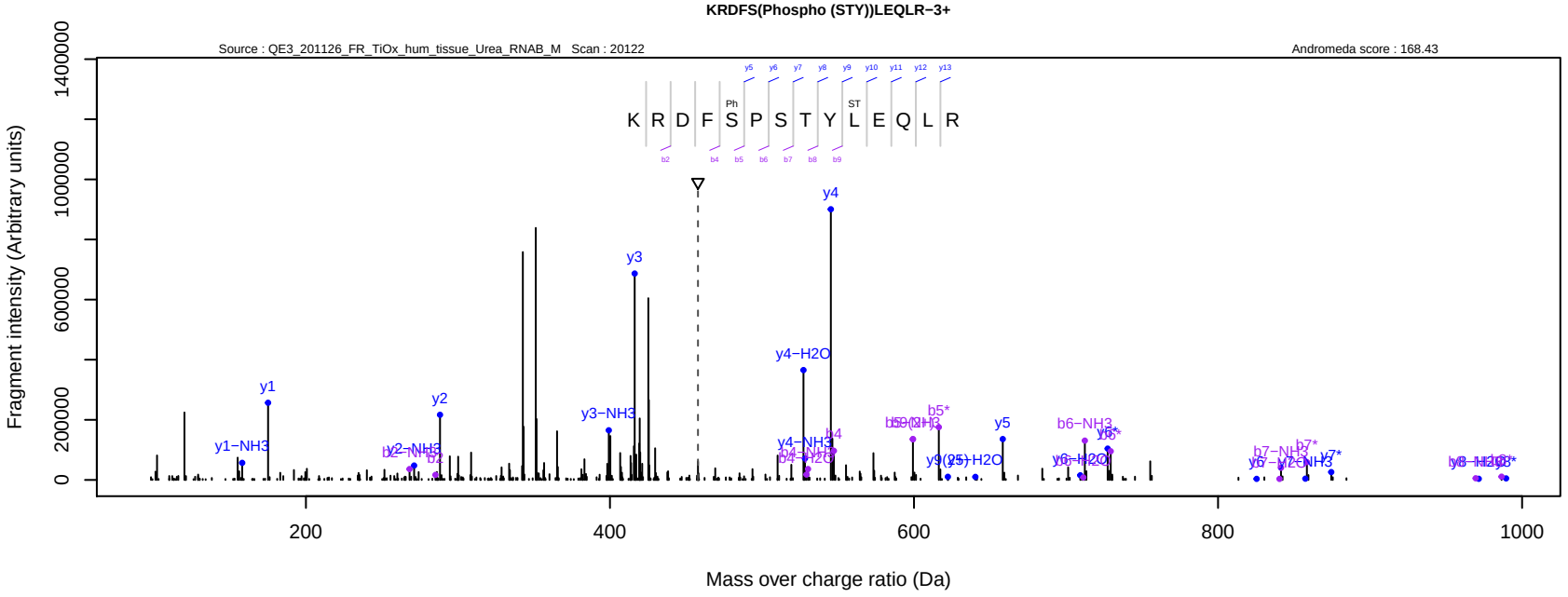

RQS(Phospho (STY))PSPSTRPIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5043
Andromeda score : 168.67
R Q S(Ph) P S T Y P S(ST) P S T R P I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SVAAEGALLPQTPPS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33325
Andromeda score : 168.64
S V A A E G A L L P Q T P P S(Ph) P S T Y P(ST) R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

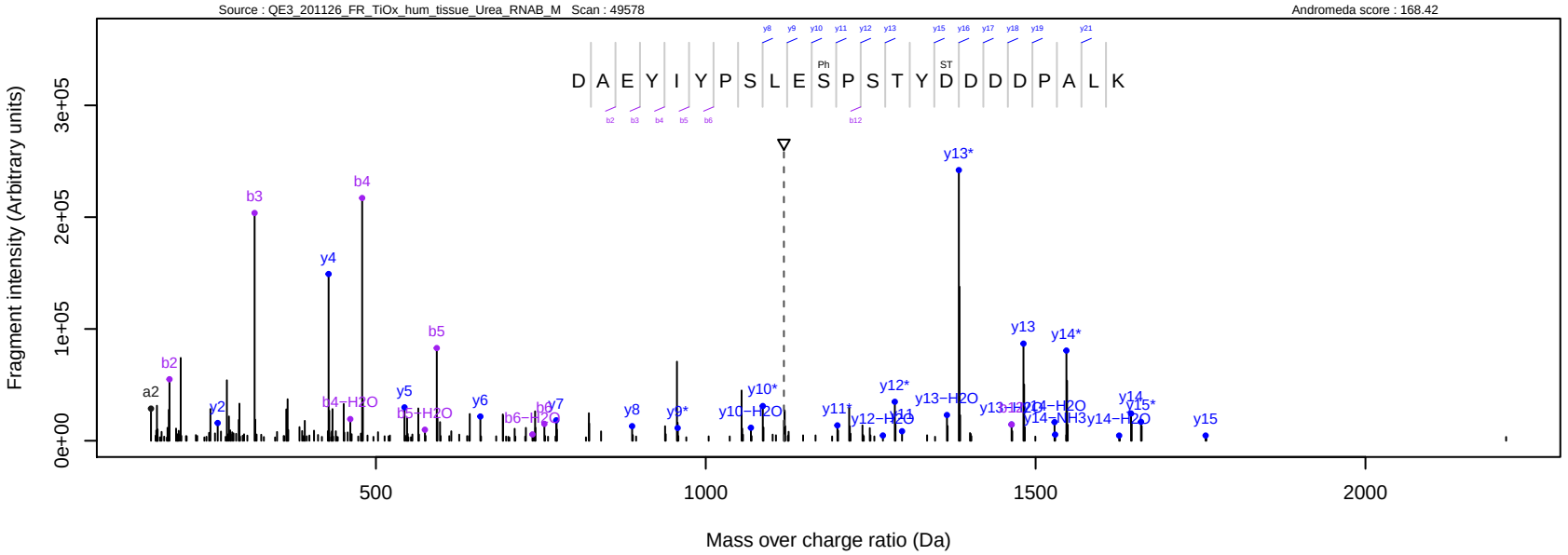

THS(Phospho (STY))FENVSCHLPDSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17212
Andromeda score : 168.64
T H S(Ph) P S T Y F(ST) E N V S C H L P D S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IQEQESS(Phospho (STY))GEEDSDLSPEEREK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13536
Andromeda score : 168.56
I Q E Q E S S(Ph) P S T Y G(ST) E E D S D L S P E E R E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

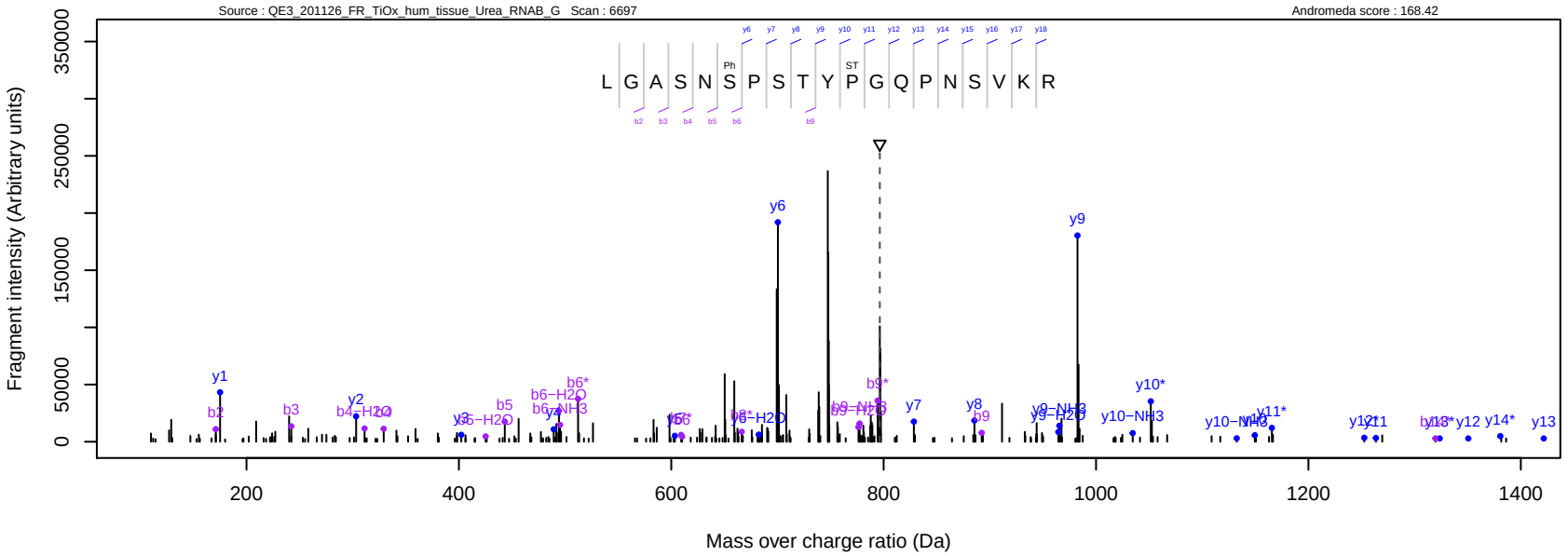

RYGLLANTEDPTEM(Oxidation (M))AS(Phospho (STY))LDS(Phospho (STY))DEETVFESR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53567
Andromeda score : 168.52
R Y G L L A N T E D P T E M(Ox) O M A S(Ph) P S T(M) Y L(Ph) D S P S T(ST) Y D E E T(Ph) V F E S R(ST)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KRDFS(Phospho (STY))LEQLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20122
Andromeda score : 168.43
K R D F S(Ph) P S T Y L(ST) E Q L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

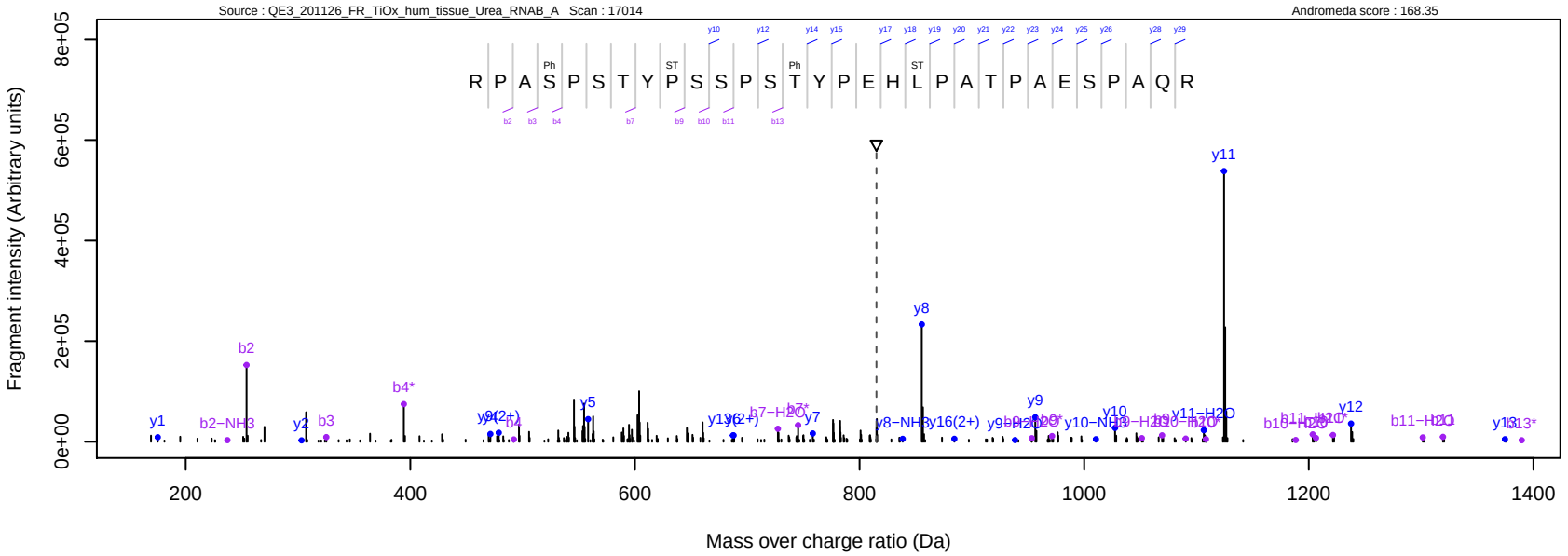
DAEYIYPSLES(Phospho (STY))DDDDPALK−2+



LGASNS(Phospho (STY))PGQPNSVKR−2+



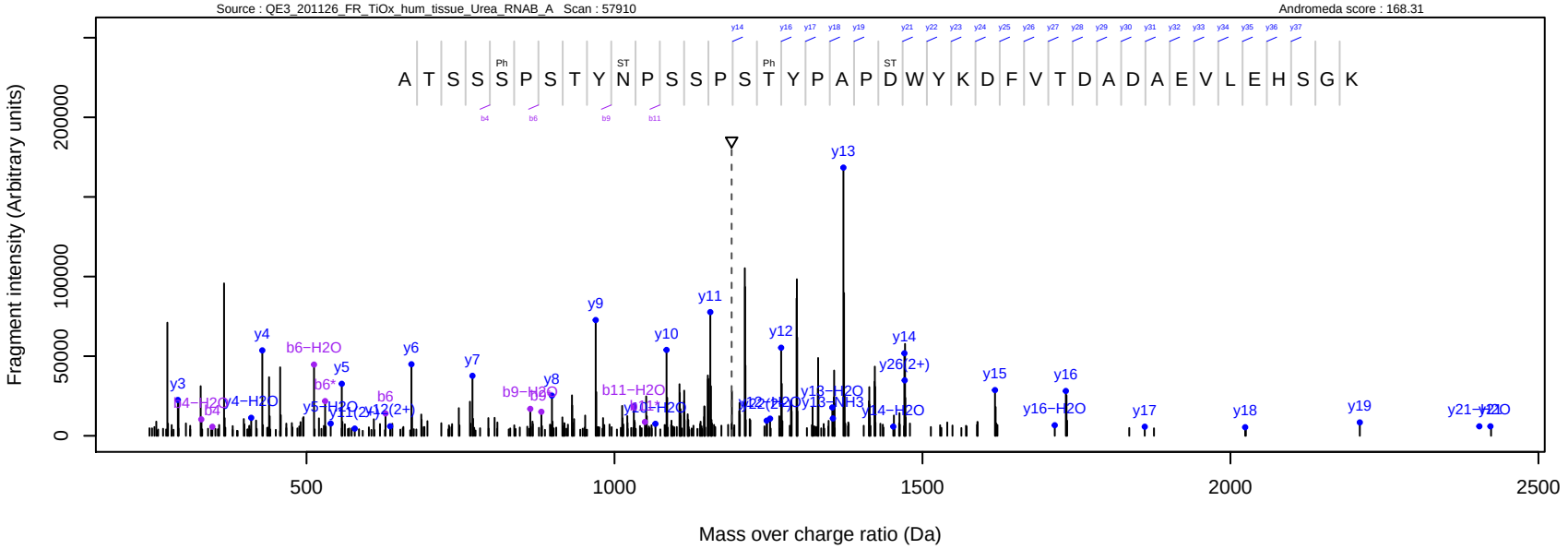
RPAS(Phospho (STY))PSS(Phospho (STY))PEHLPATPAESPAQR−3+



ATSSS(Phospho (STY))NPSS(Phospho (STY))PAPDWYKDFVTDADAEVLEHSGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57910

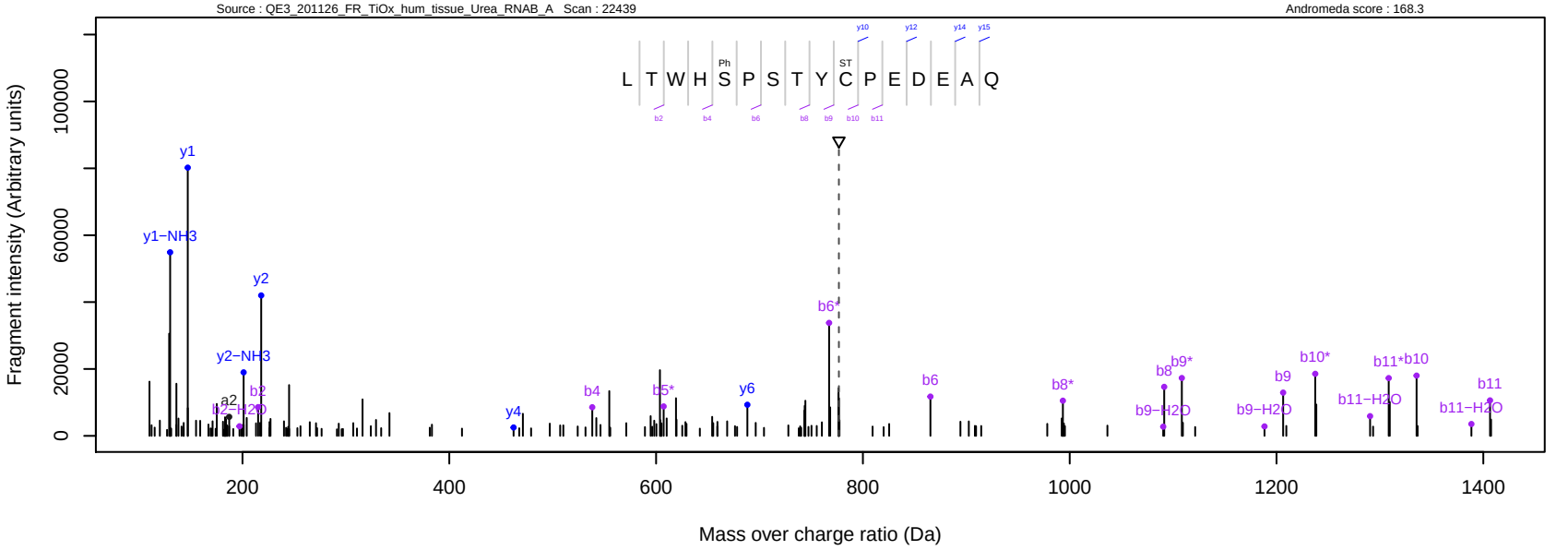
Andromeda score : 168.31



LTWHS(Phospho (STY))CPEDEAQ−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22439

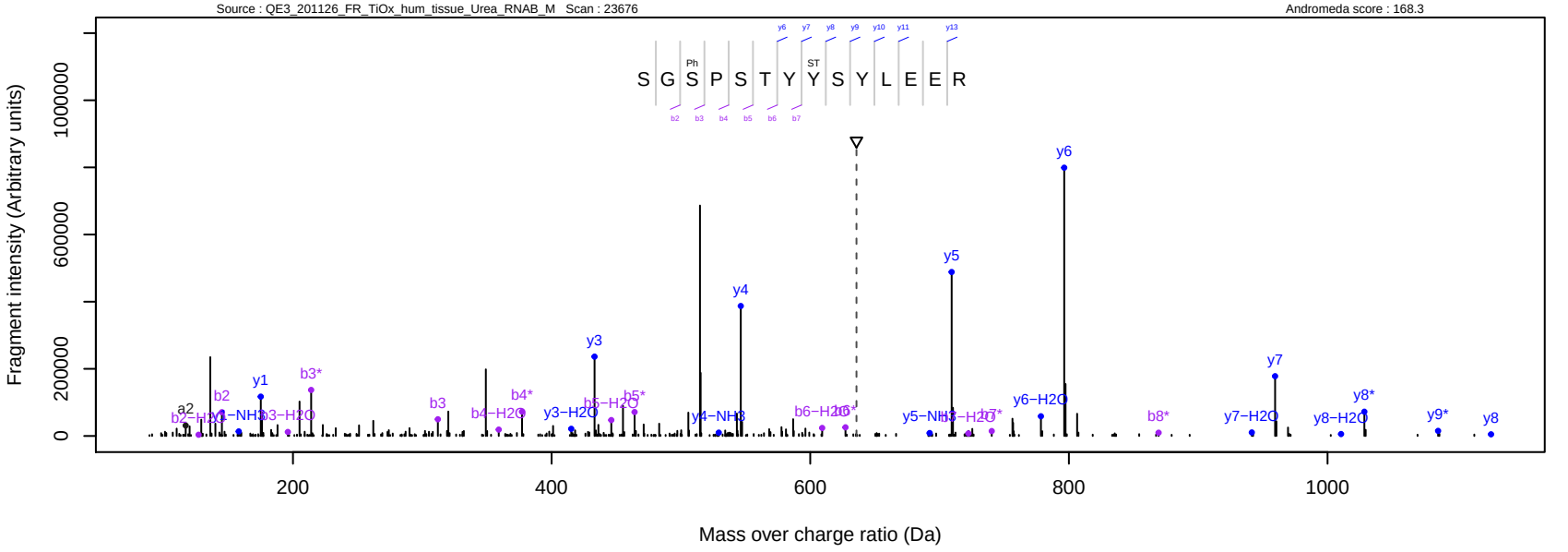
Andromeda score : 168.3



SGS(Phospho (STY))YSYLEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23676

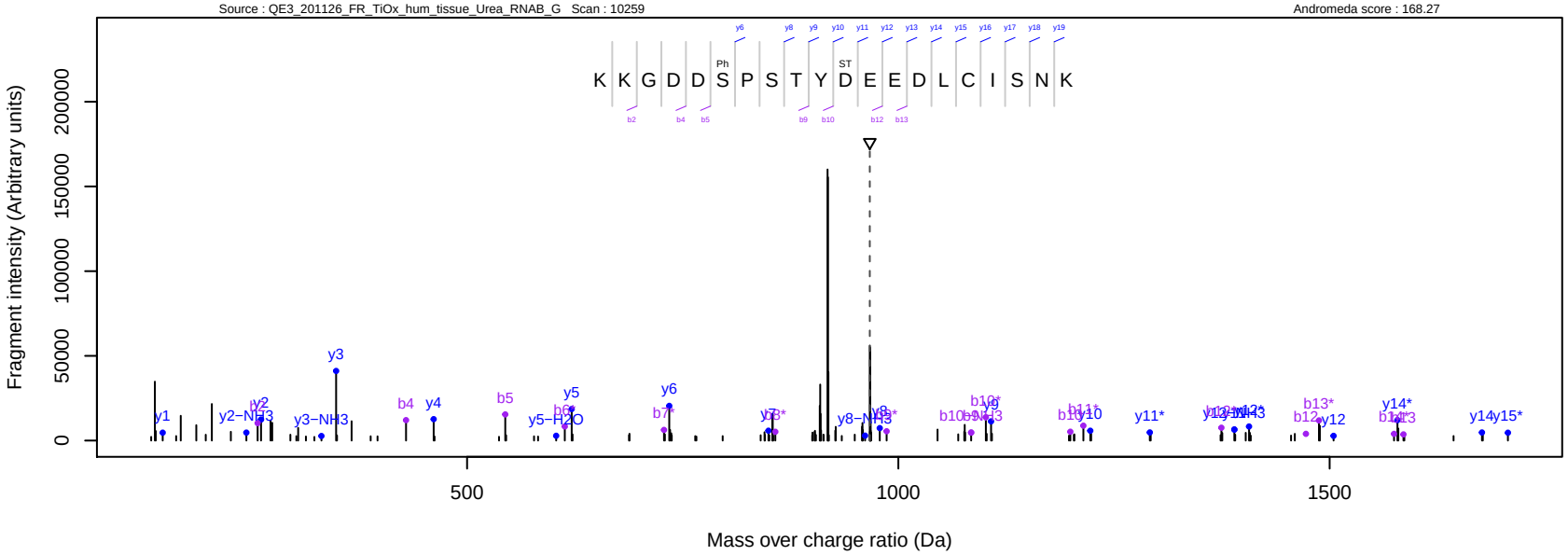
Andromeda score : 168.3



KKGDDS(Phospho (STY))DEEDLCISNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10259

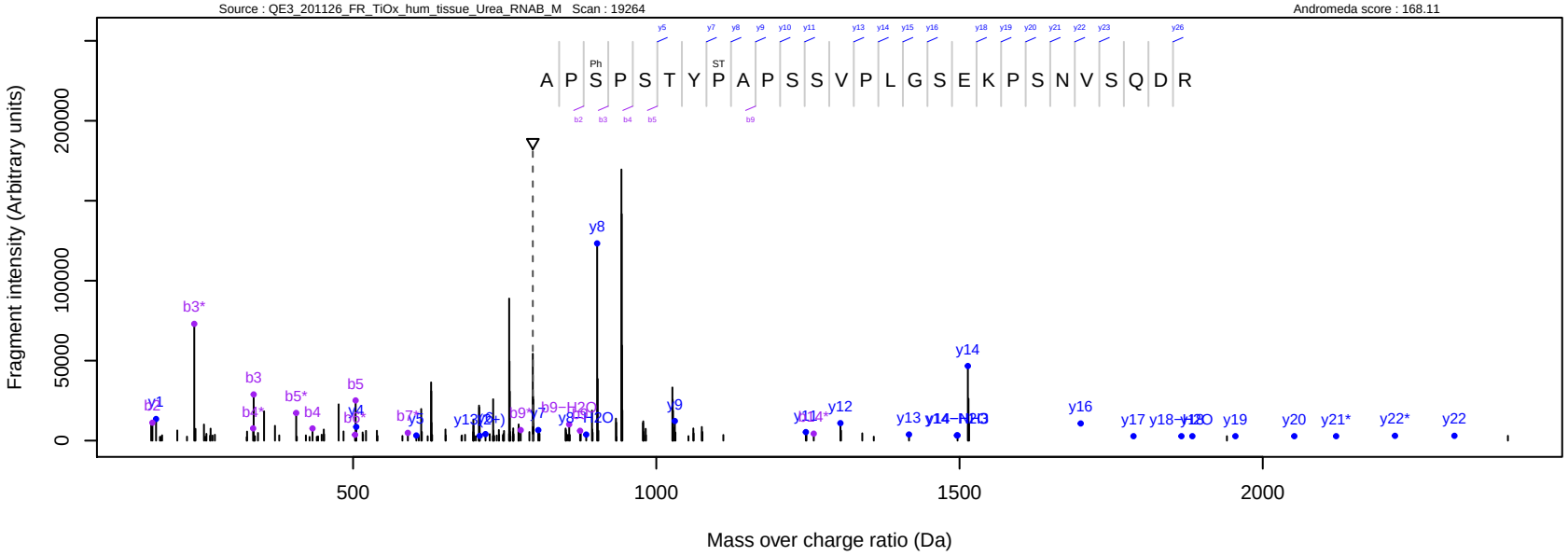
Andromeda score : 168.27



APS(Phospho (STY))PAPSSVPLGSEKPSNVSQDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19264

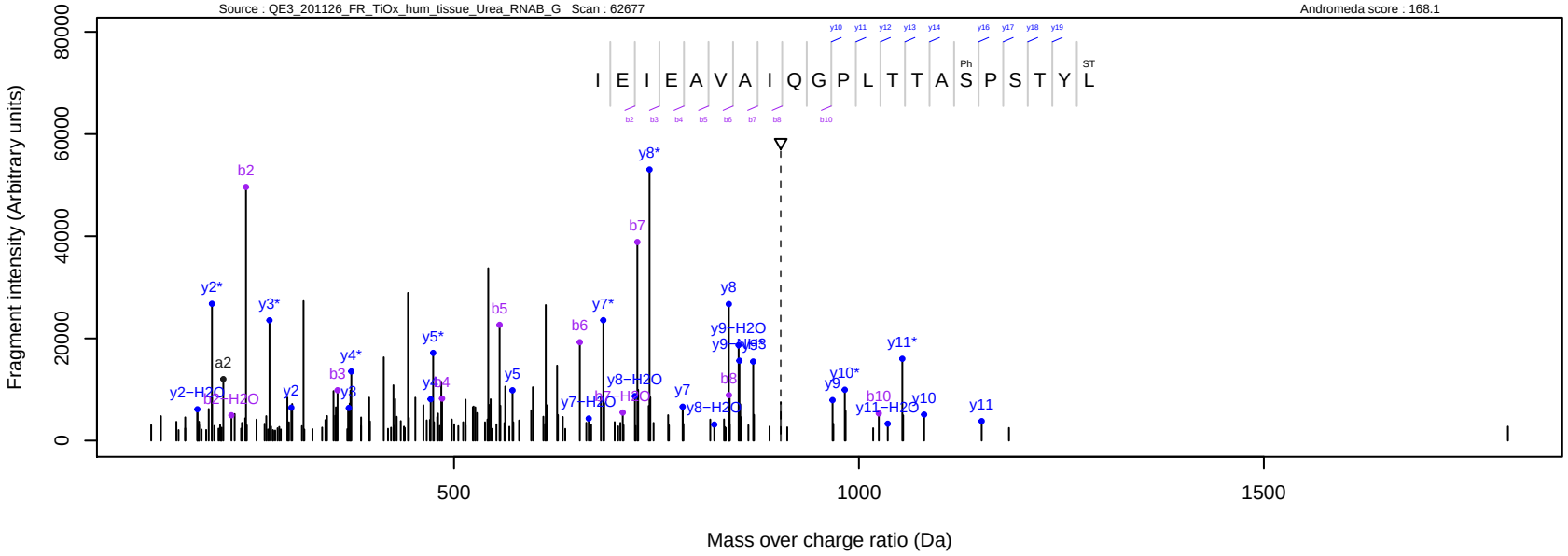
Andromeda score : 168.11

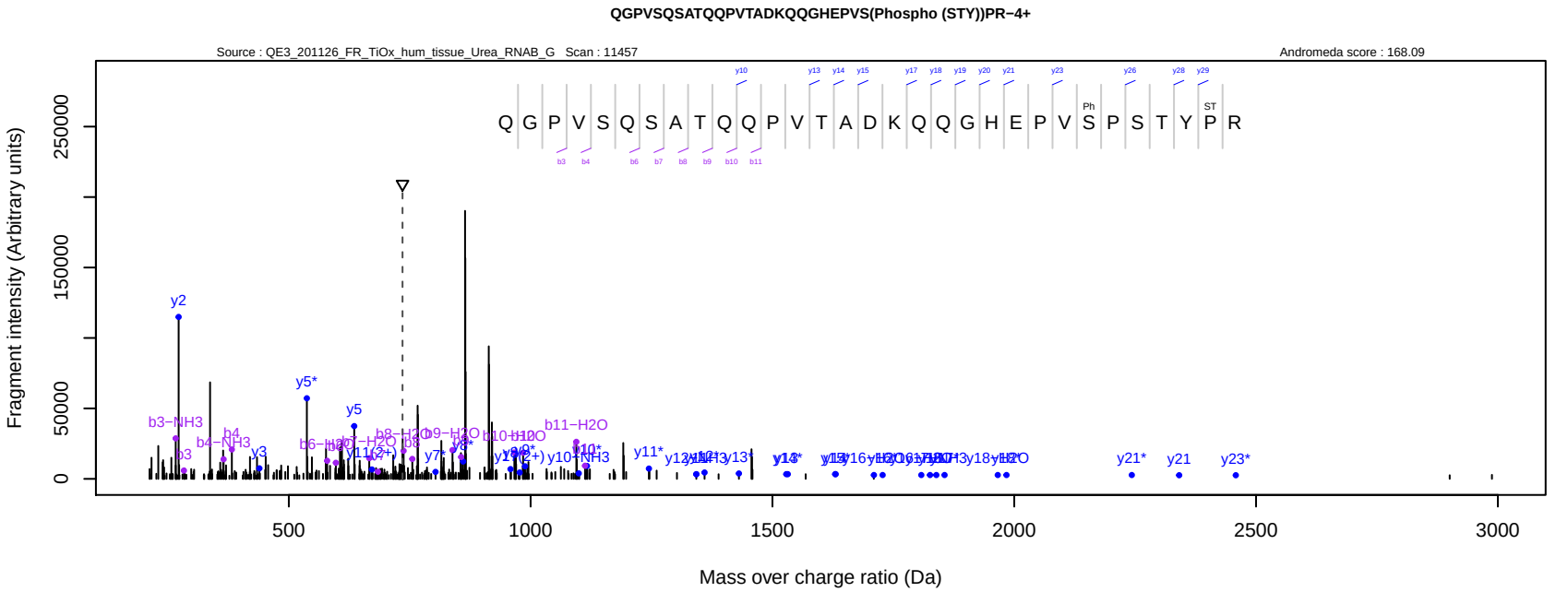


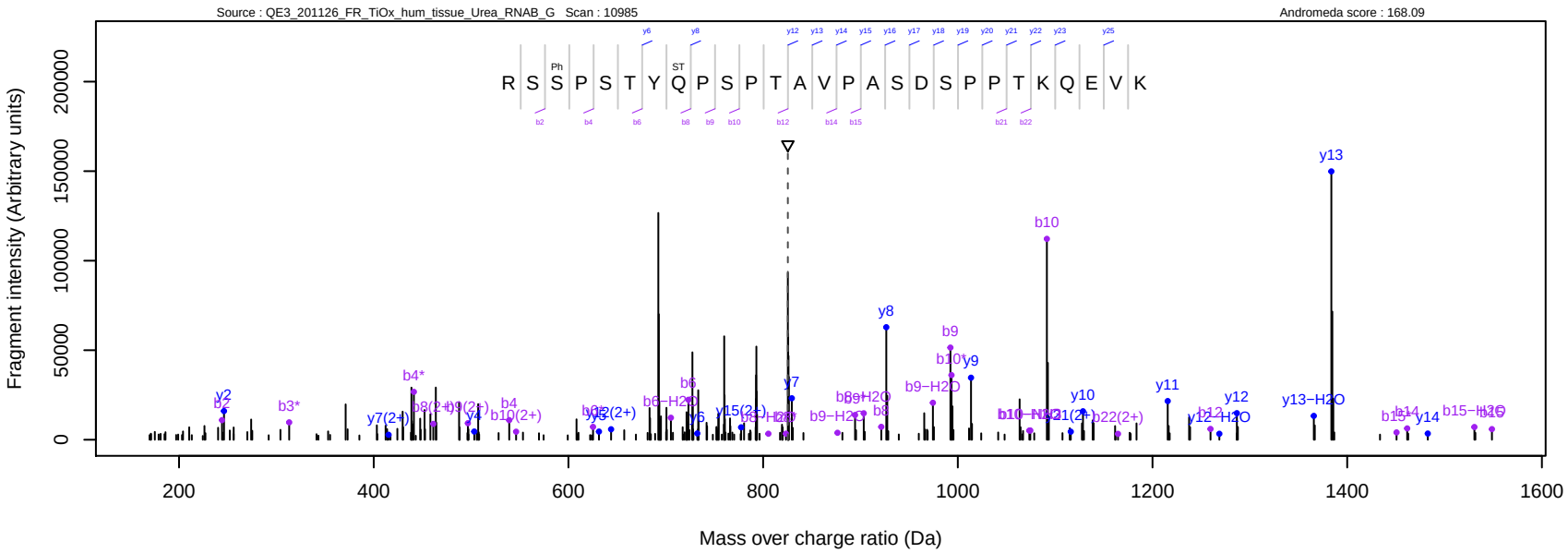
IEIEAVAIQGPLTTAS(Phospho (STY))L−2+

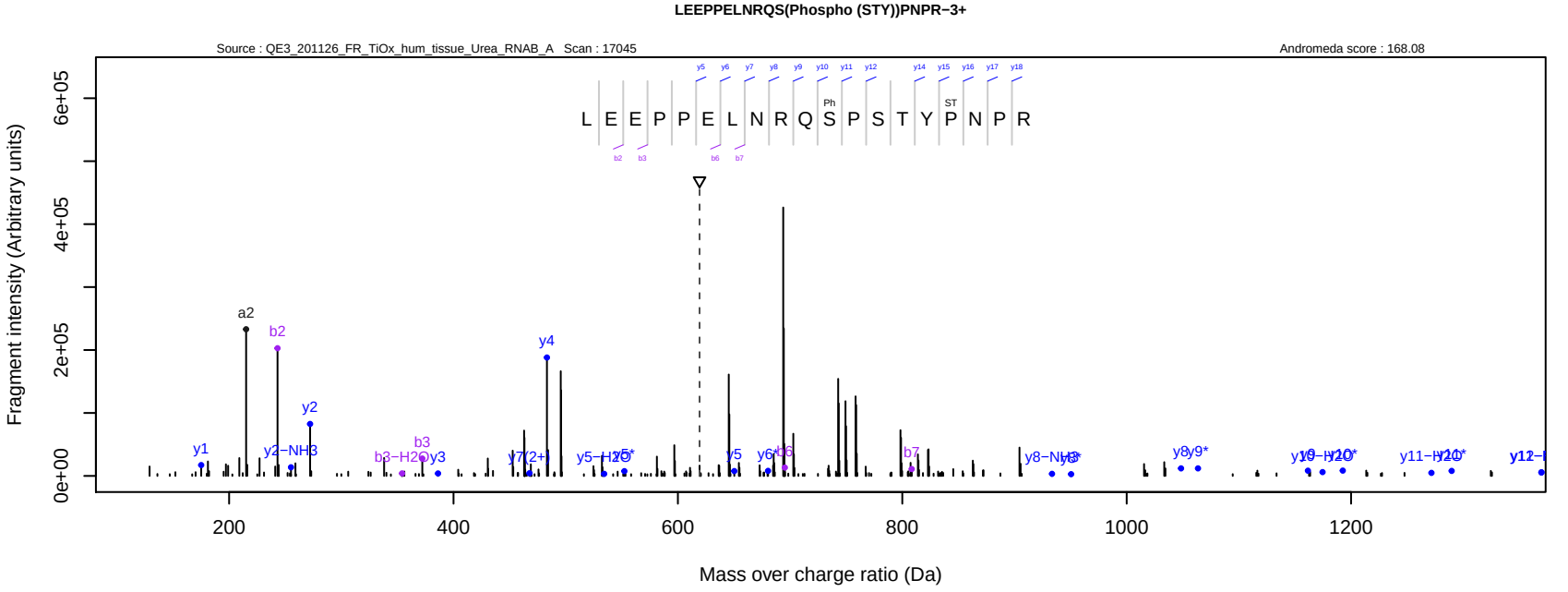
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62677

Andromeda score : 168.1




QGPVSQSATQQPVTADKQQGHEPVS(Phospho (STY))PR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11457
Andromeda score : 168.09
Q G P V S Q S A T Q Q P V T A D K Q Q G H E P V S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

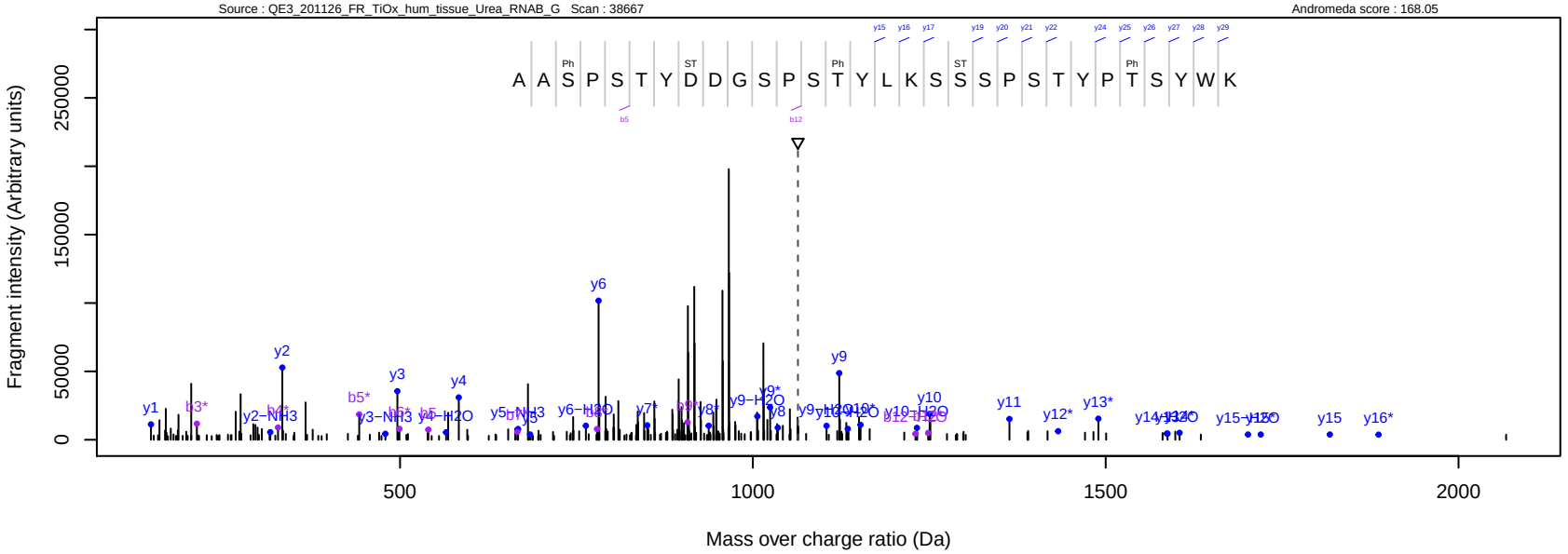

RSS(Phospho (STY))QPSPTAVPASDSPPTKQEVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10985
Andromeda score : 168.09
R S S P S T Y Q P S P T A V P A S D S P P T K Q E V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LEEPPELNRQS(Phospho (STY))PNPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17045
Andromeda score : 168.08
L E E P P E L N R Q S P S T Y P N P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AAS(Phospho (STY))DDGS(Phospho (STY))LKSSS(Phospho (STY))PTSYWK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38667

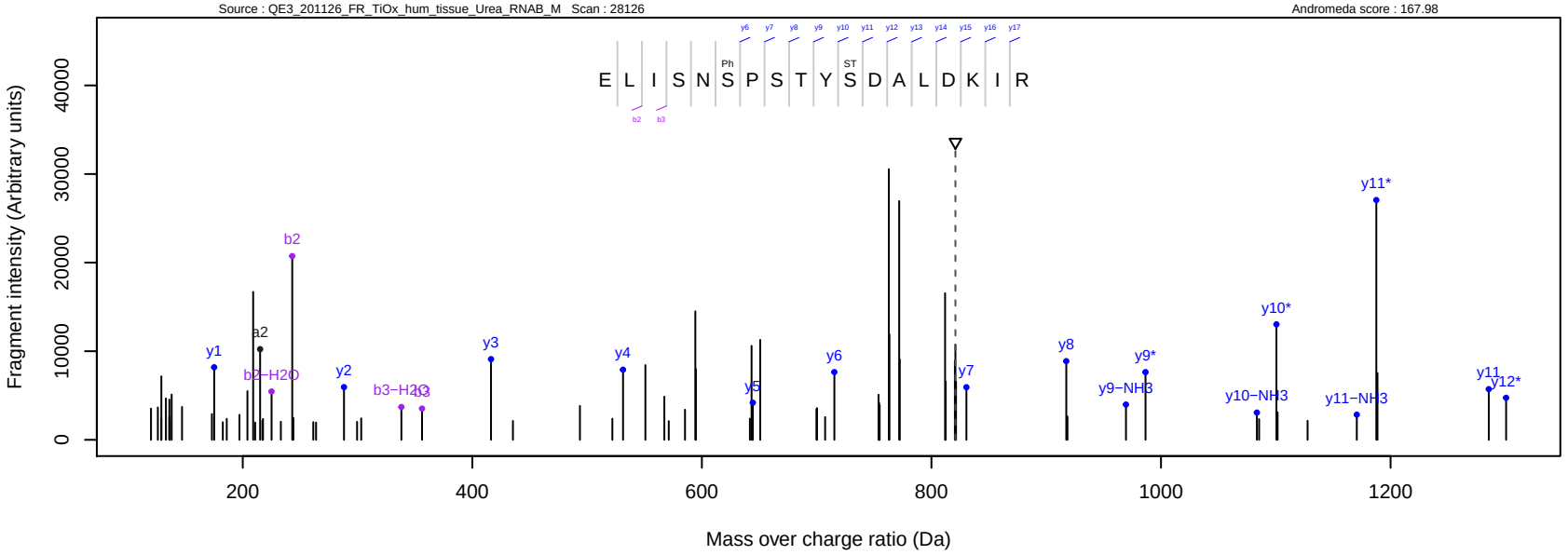
Andromeda score : 168.05



ELISNS(Phospho (STY))SDALDKIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28126

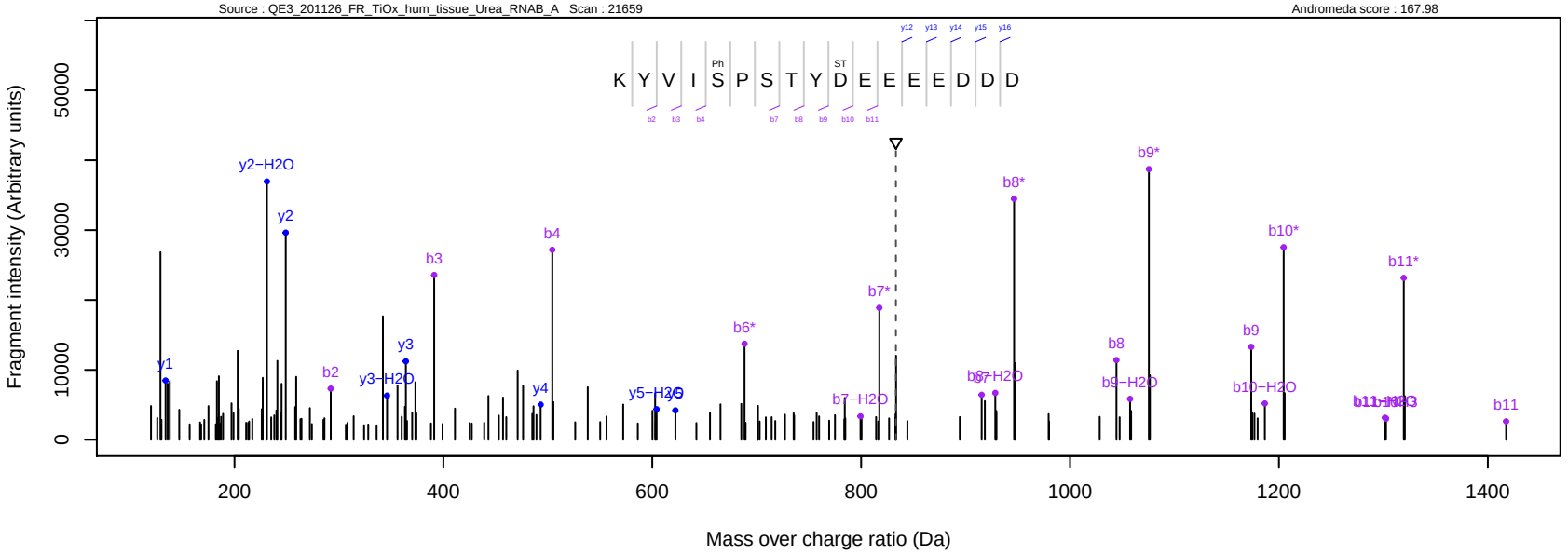
Andromeda score : 167.98



KYVIS(Phospho (STY))DEEEEDDD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21659

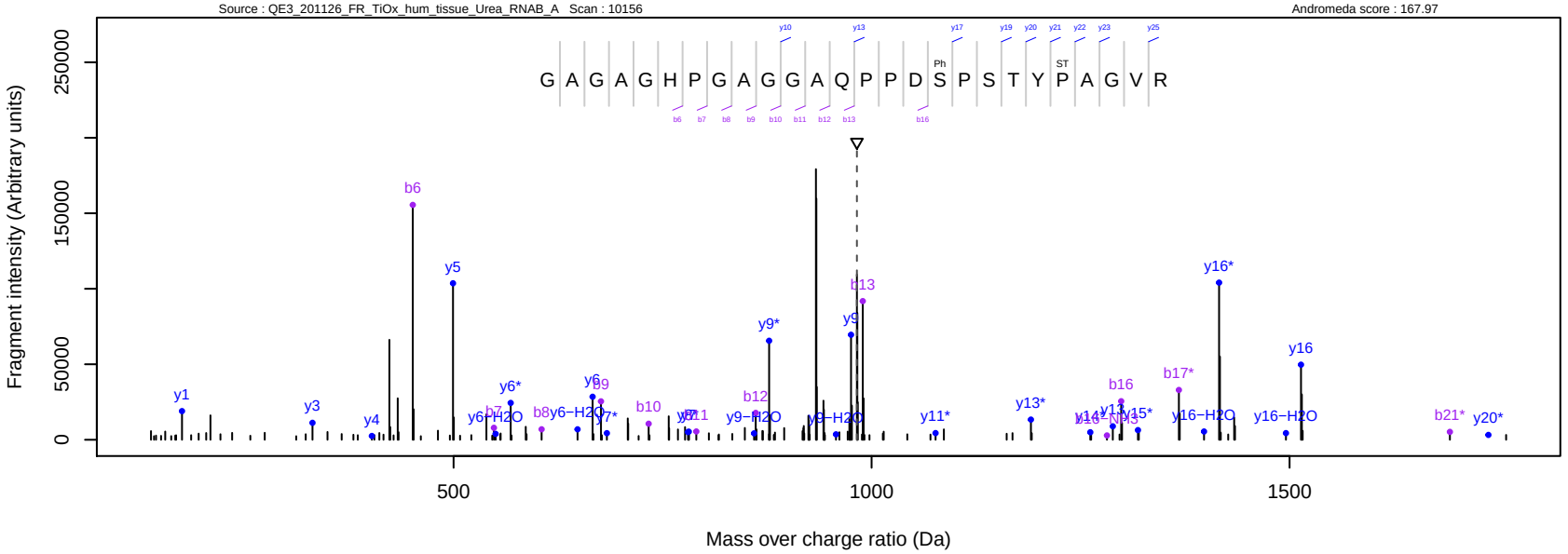
Andromeda score : 167.98



GAGAGHPGAGGAQPPDS(Phospho (STY))PAGVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10156

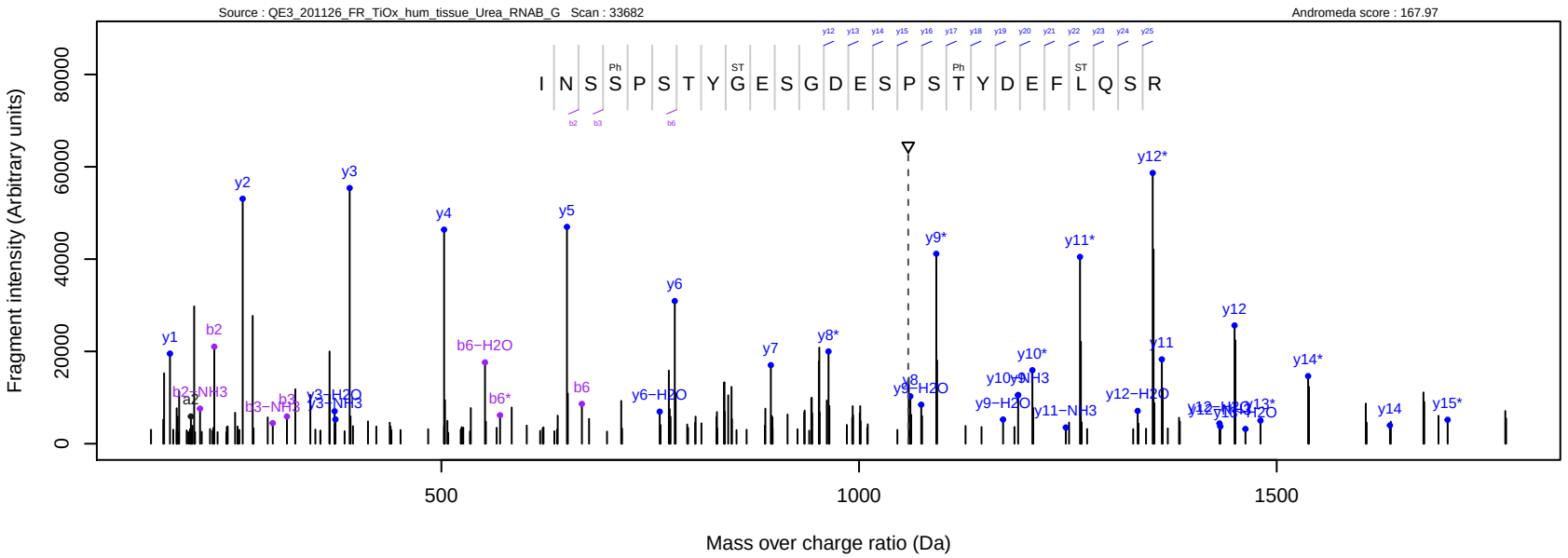
Andromeda score : 167.97



INSS(Phospho (STY))GESGDES(Phospho (STY))DEFLQSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33682

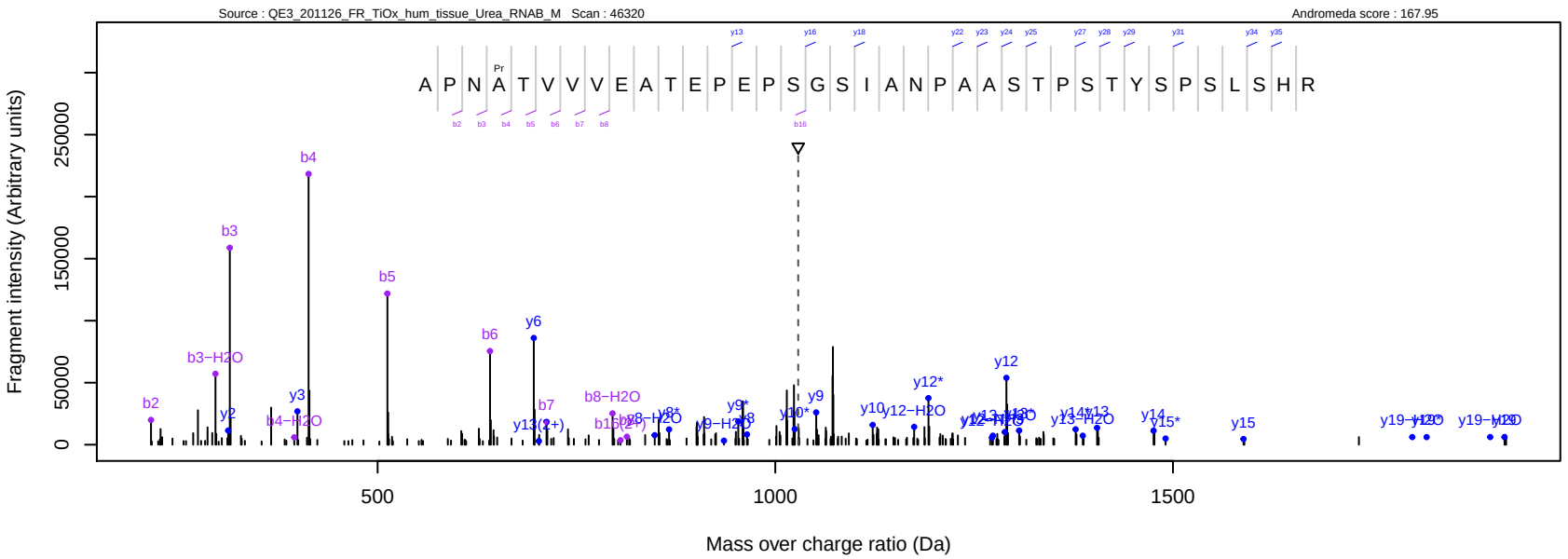
Andromeda score : 167.97

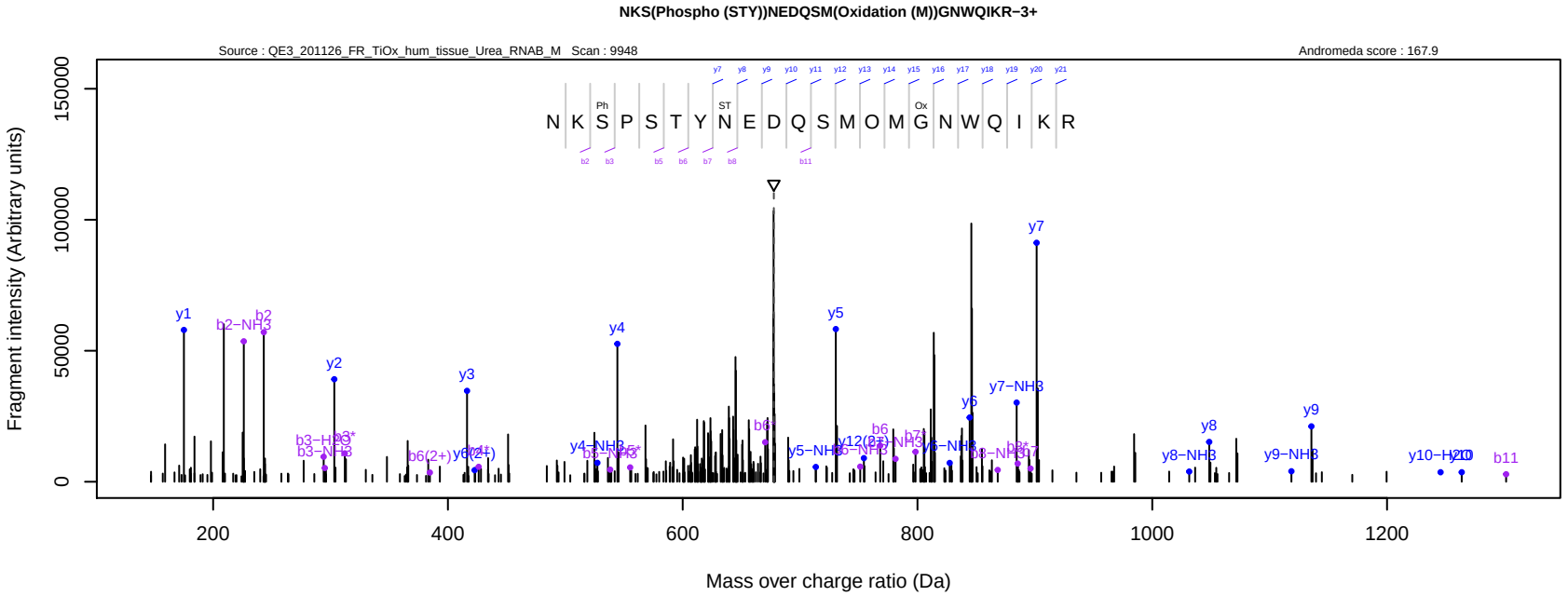


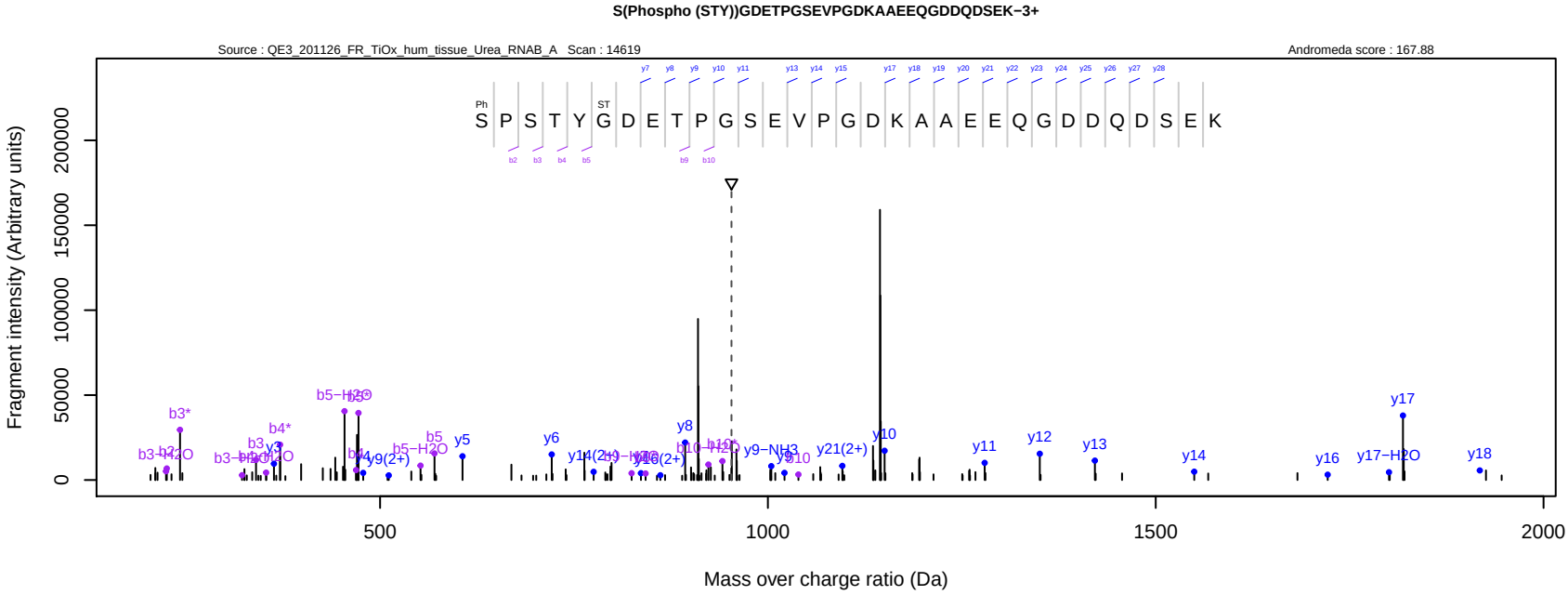
(Acetyl (Protein N−term))ATVVVEATEPEPSGSIANPAAST(Phospho (STY))SPSLSHR−3+

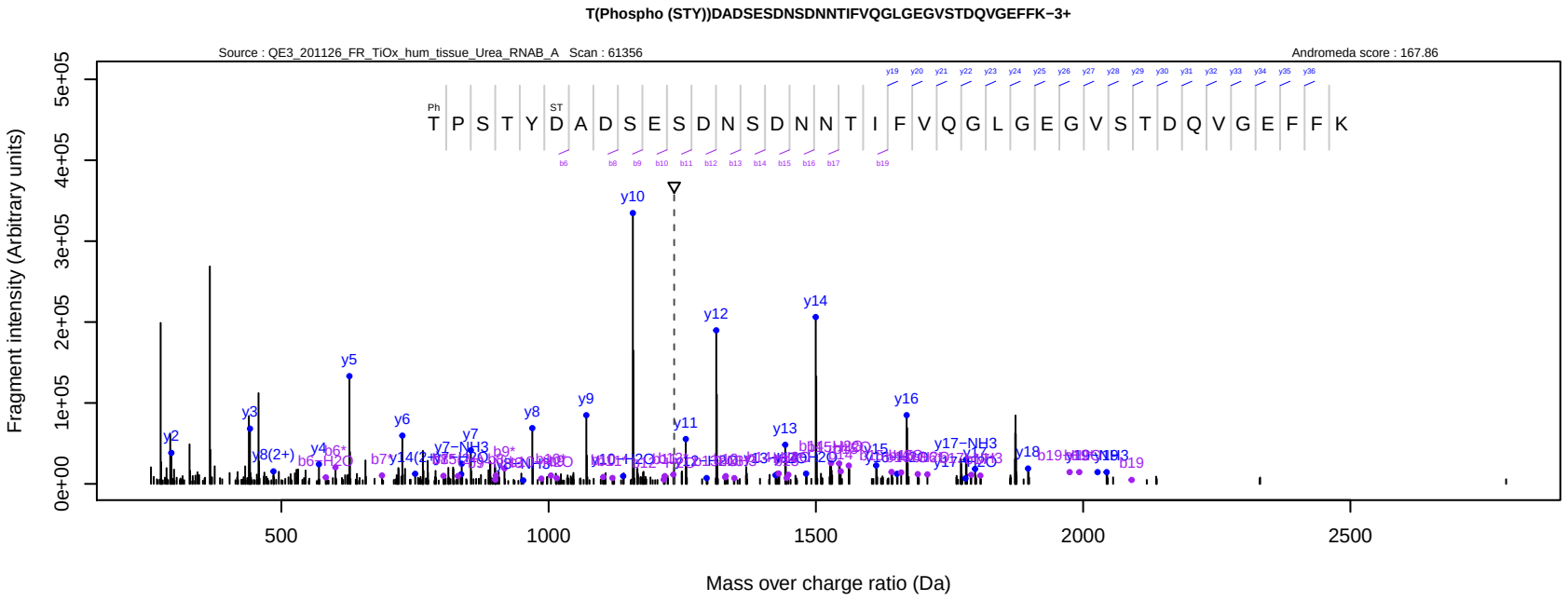
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46320

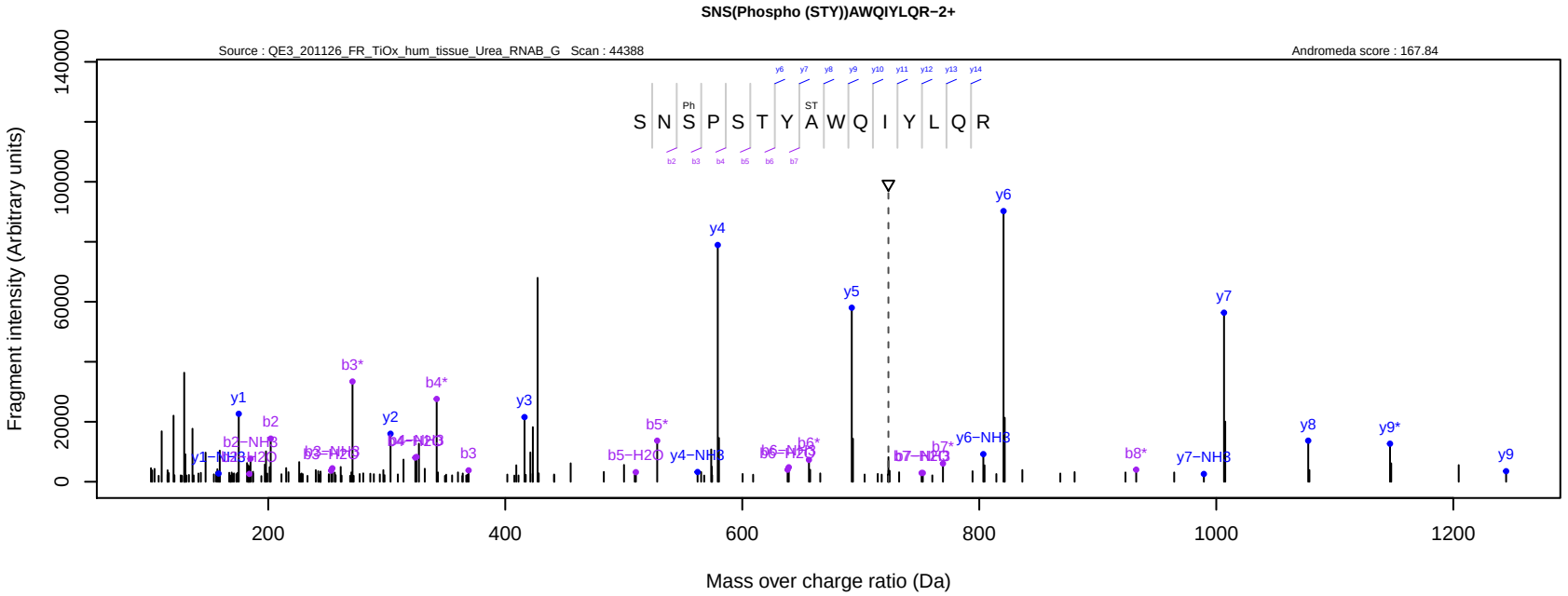
Andromeda score : 167.95

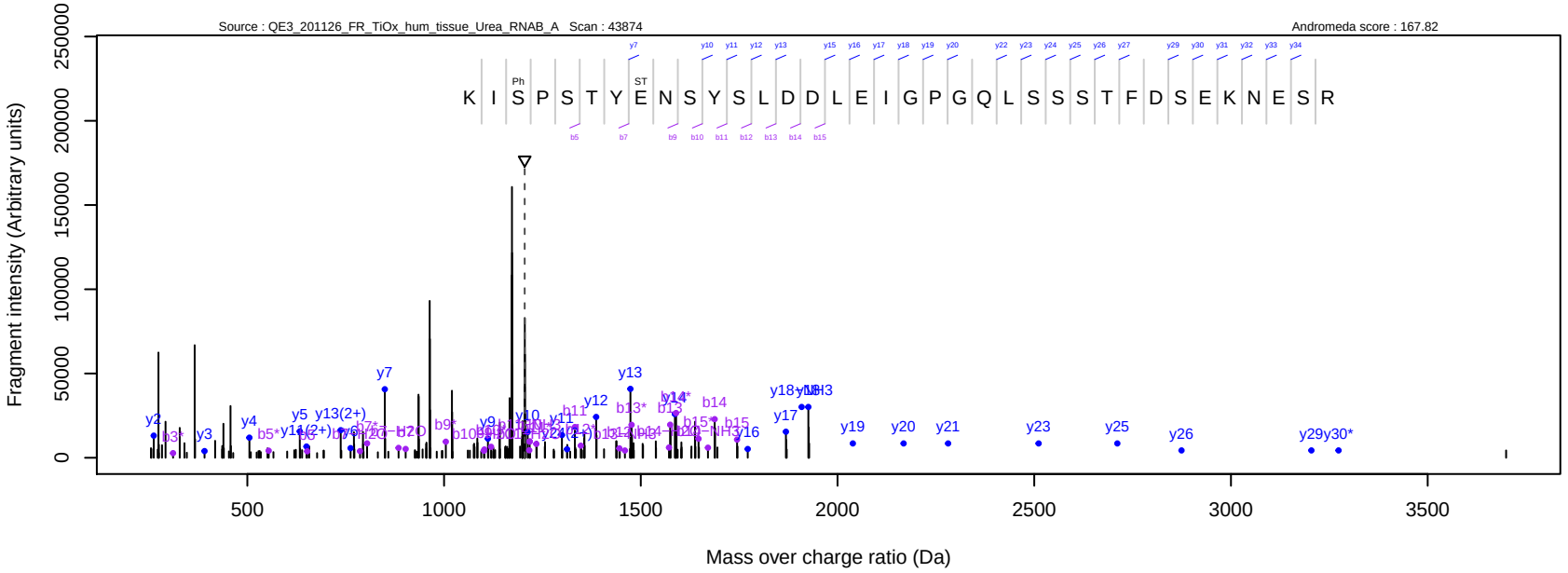


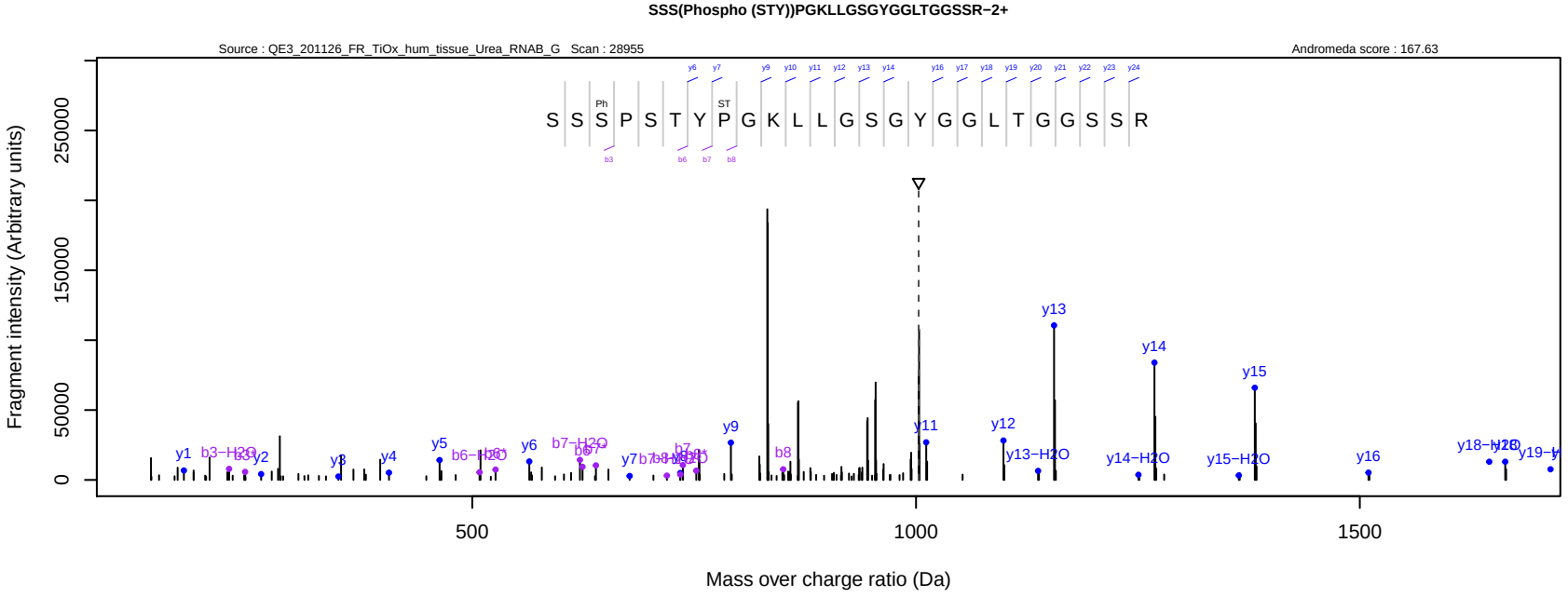

NKS(Phospho (STY))NEDQSM(Oxidation (M))GNWQIKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9948
Andromeda score : 167.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))GDETPGSEVPGDKAAEEQGDDQDSEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14619
Andromeda score : 167.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


T(Phospho (STY))DADSESDNSDNNTIFVQGLGEGVSTDQVGEFFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61356
Andromeda score : 167.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SNS(Phospho (STY))AWQIYLQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44388
Andromeda score : 167.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

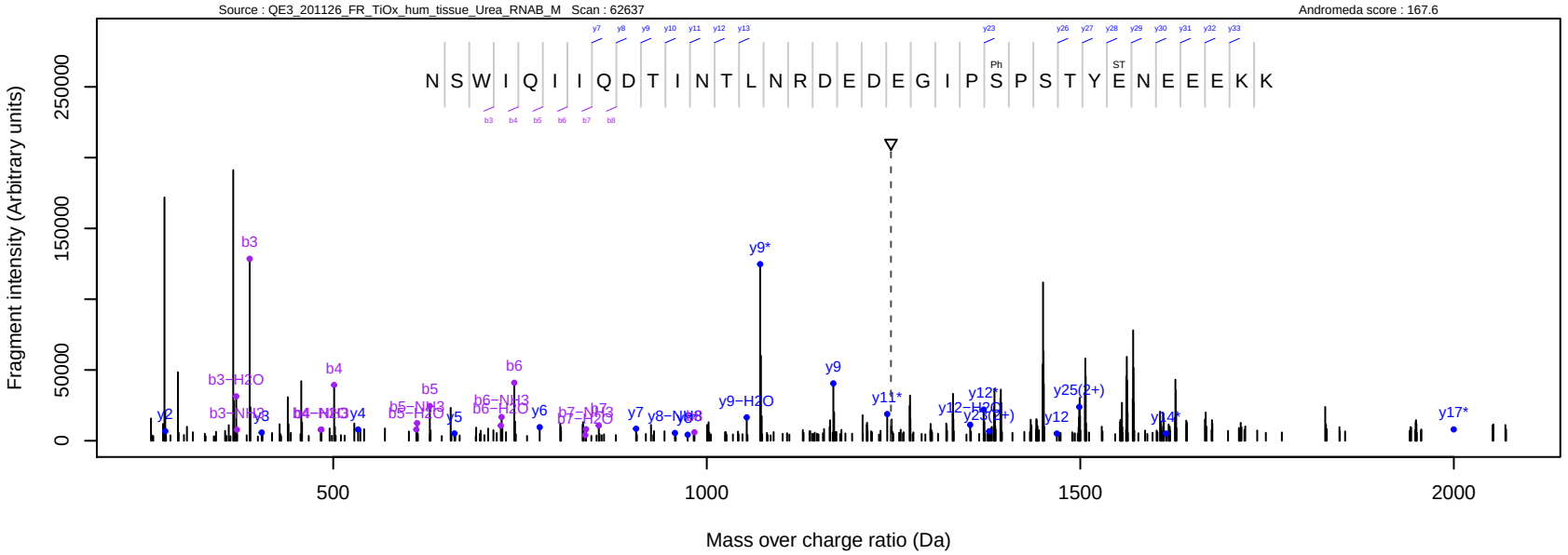

KIS(Phospho (STY))ENSYSLDDLEIGPGQLSSSTFDSEKNESR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43874
Andromeda score : 167.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSS(Phospho (STY))PGKLLGSGYGGLTGGSSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28955
Andromeda score : 167.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NSWIQIIQDTINTLNRDEDEGIPS(Phospho (STY))ENEEEKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62637

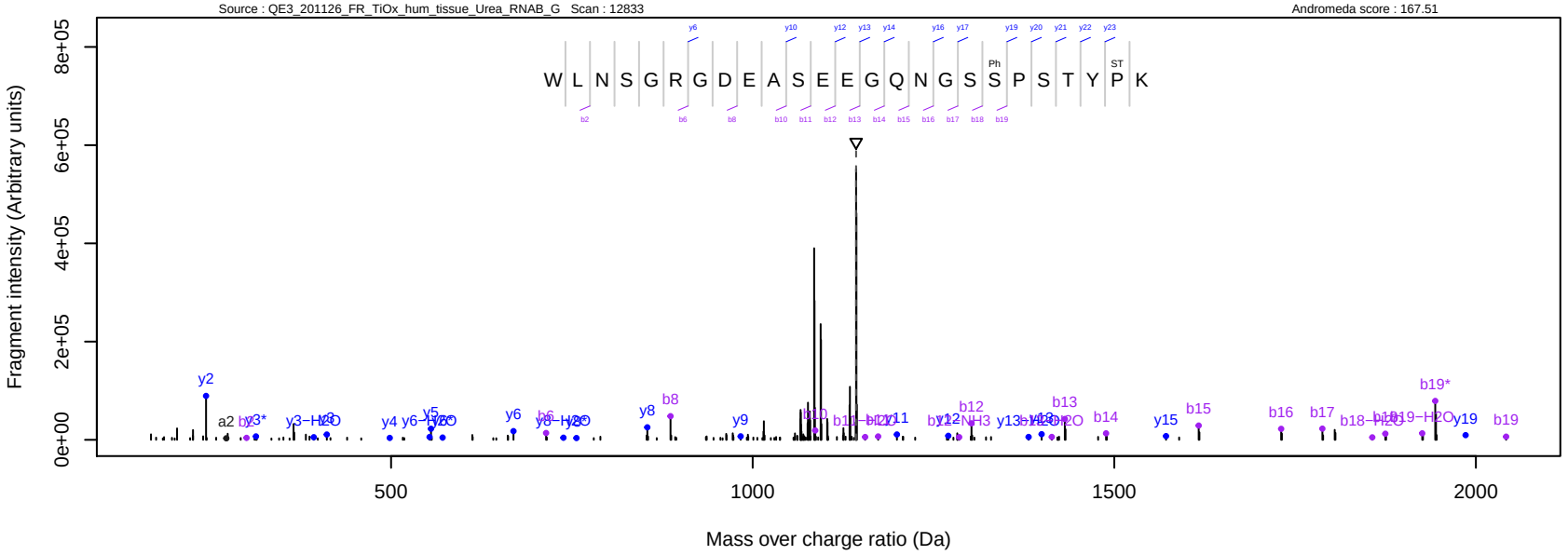
Andromeda score : 167.6



WLNSGRGDEASEEGQNGSS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12833

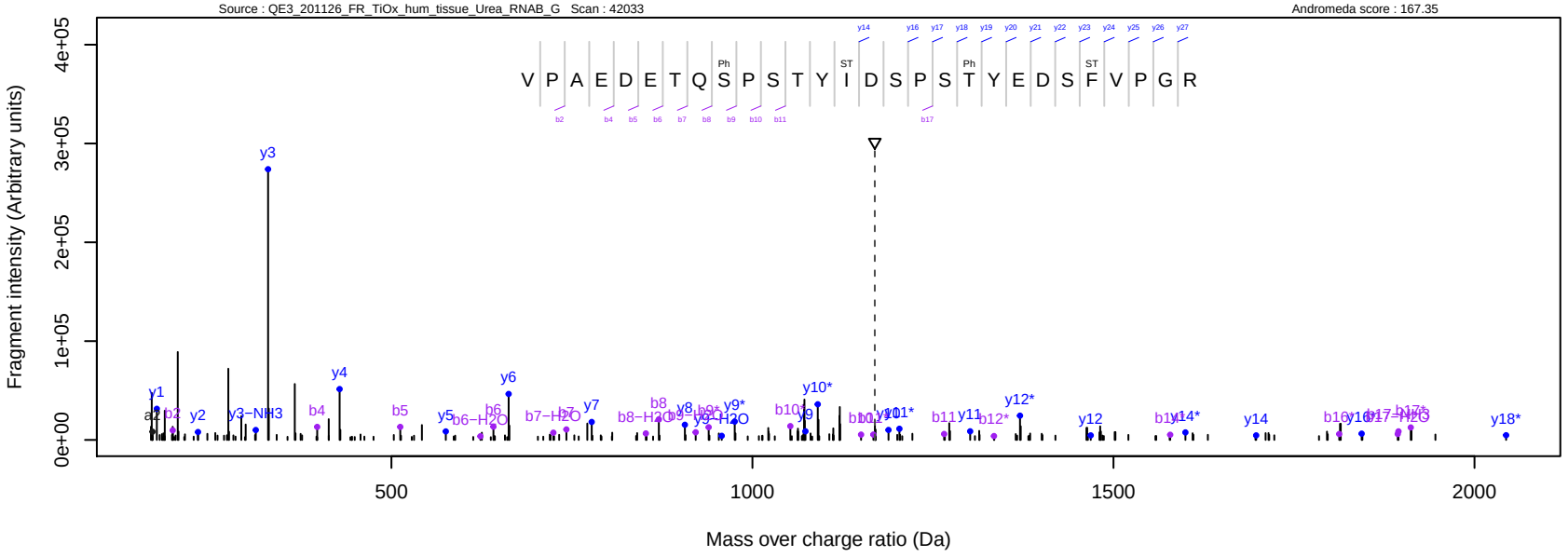
Andromeda score : 167.51



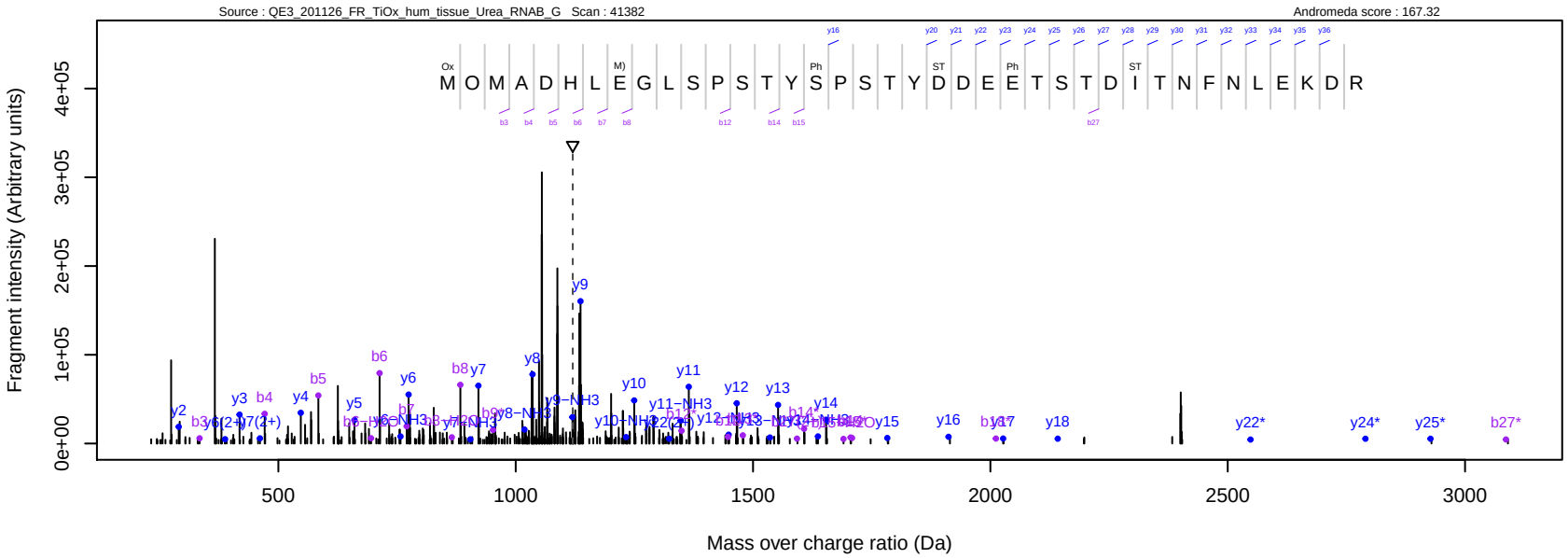
VPAEDETQS(Phospho (STY))IDS(Phospho (STY))EDSFVPGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 42033

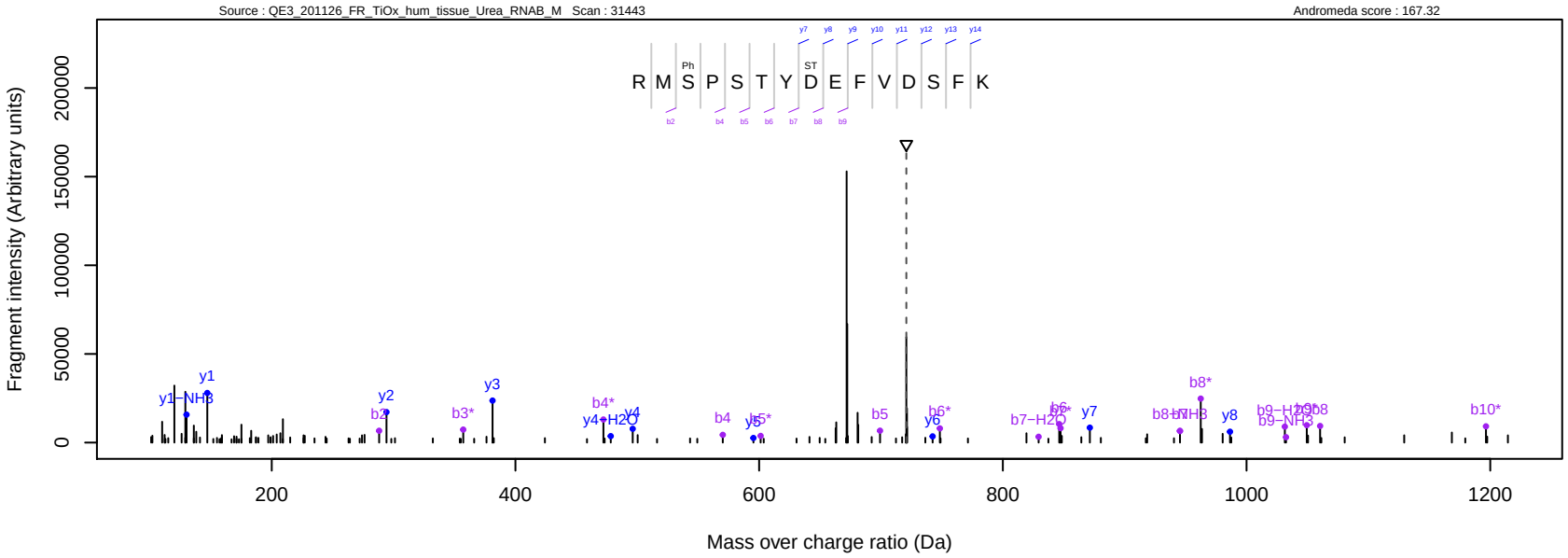
Andromeda score : 167.35



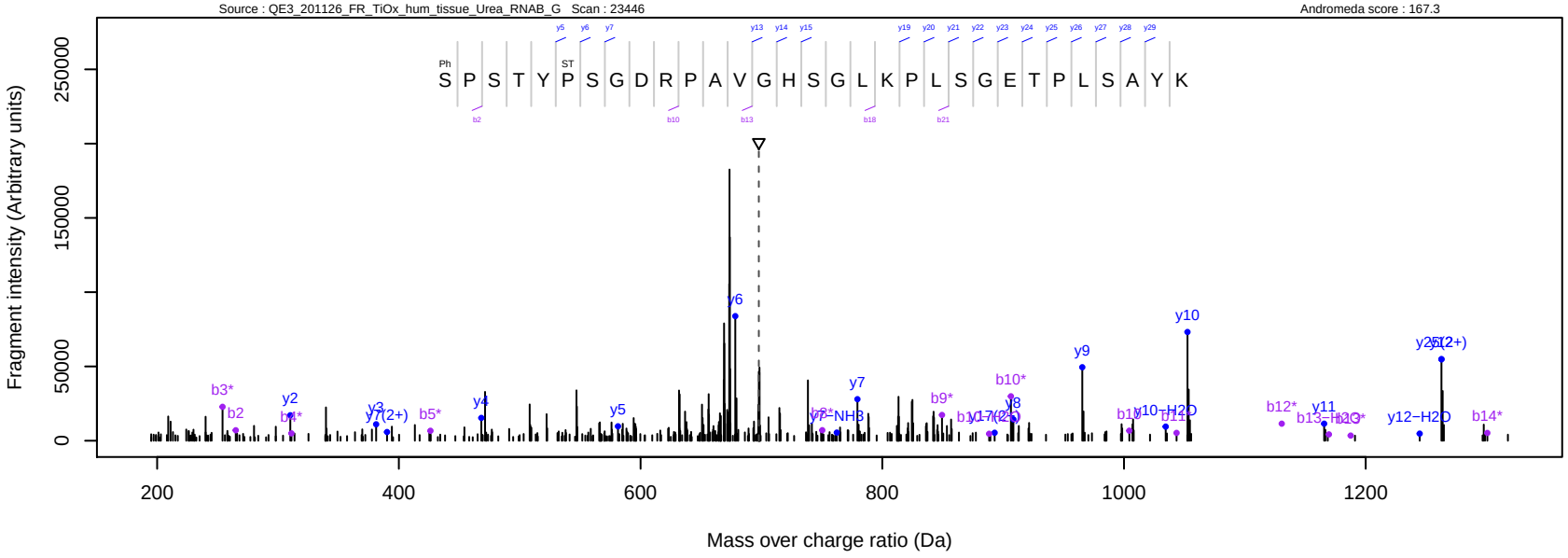
M(Oxidation (M))ADHLEGLS(Phospho (STY))S(Phospho (STY))DDEETSTDITNFNLEKDR−3+



RMS(Phospho (STY))DEFVDSFK−2+



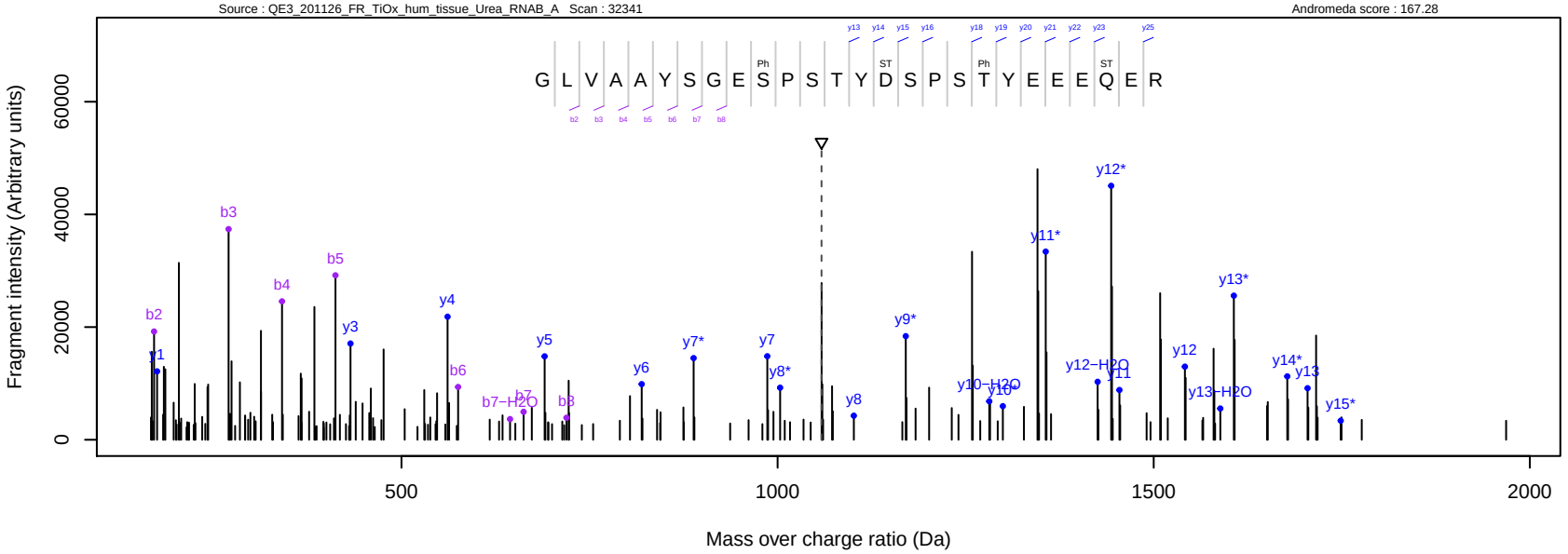
S(Phospho (STY))PSGDRPAVGHSGLKPLSGETPLSAYK−4+



GLVAAYSGES(Phospho (STY))DS(Phospho (STY))EEEQER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32341

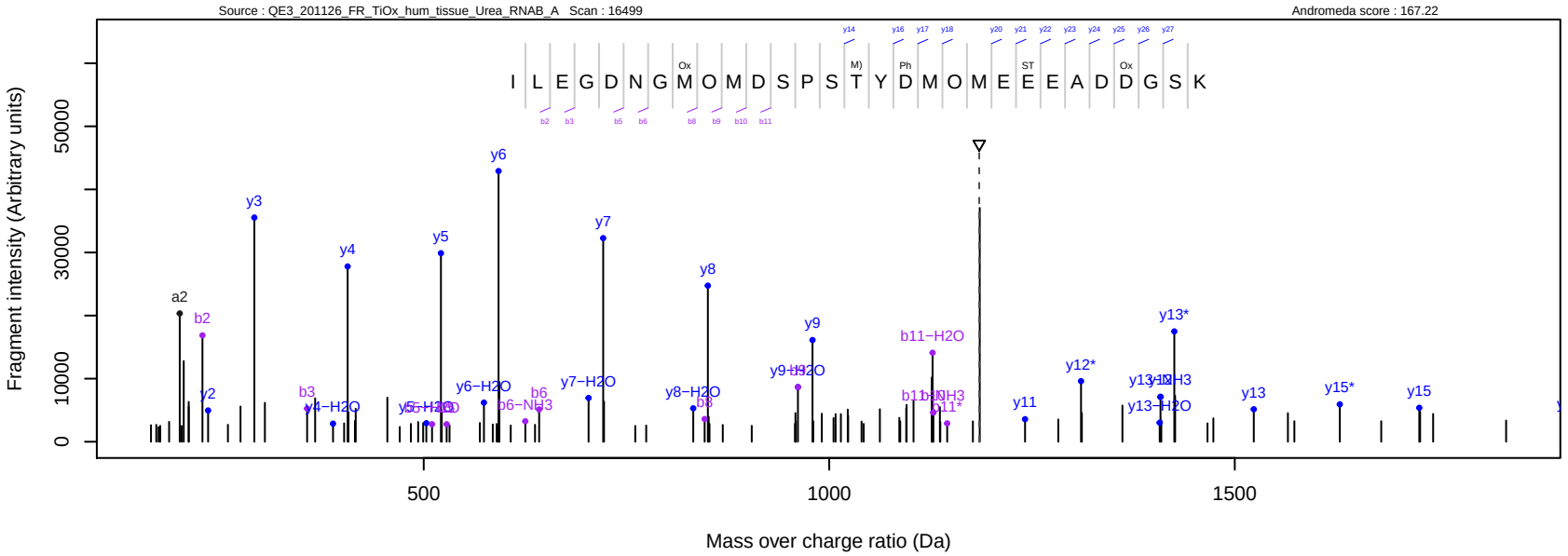
Andromeda score : 167.28



ILEGDNGM(Oxidation (M))DS(Phospho (STY))DM(Oxidation (M))EEEADDGSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16499

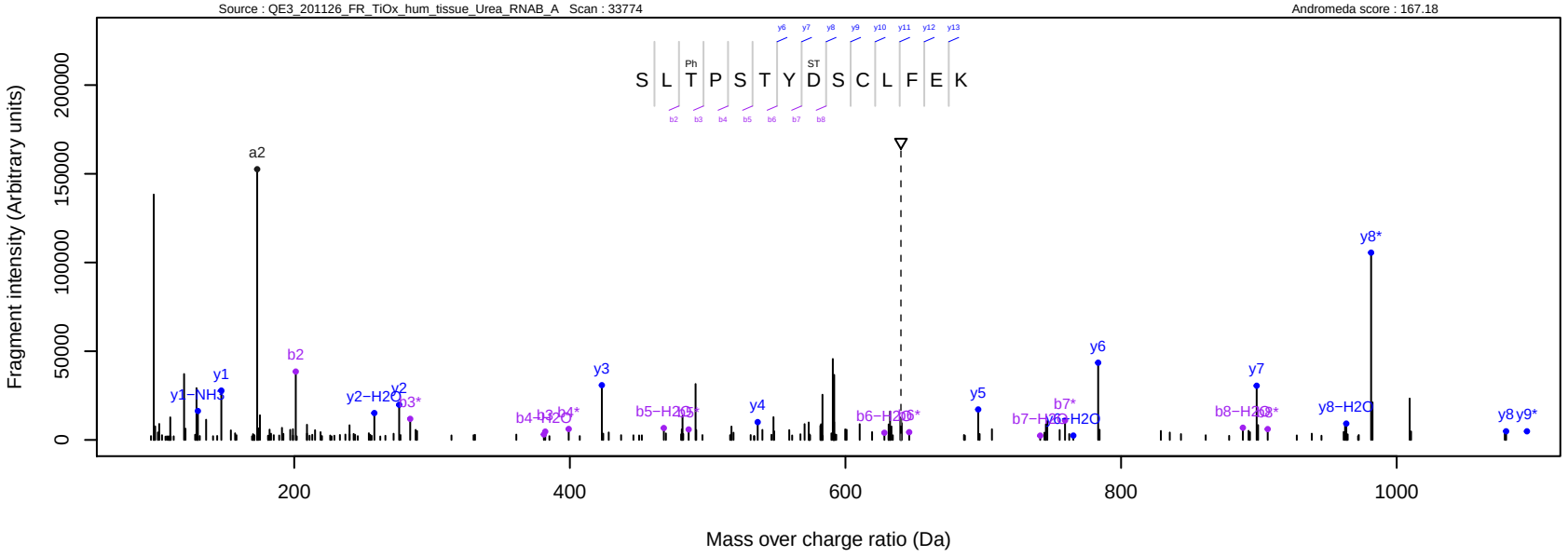
Andromeda score : 167.22

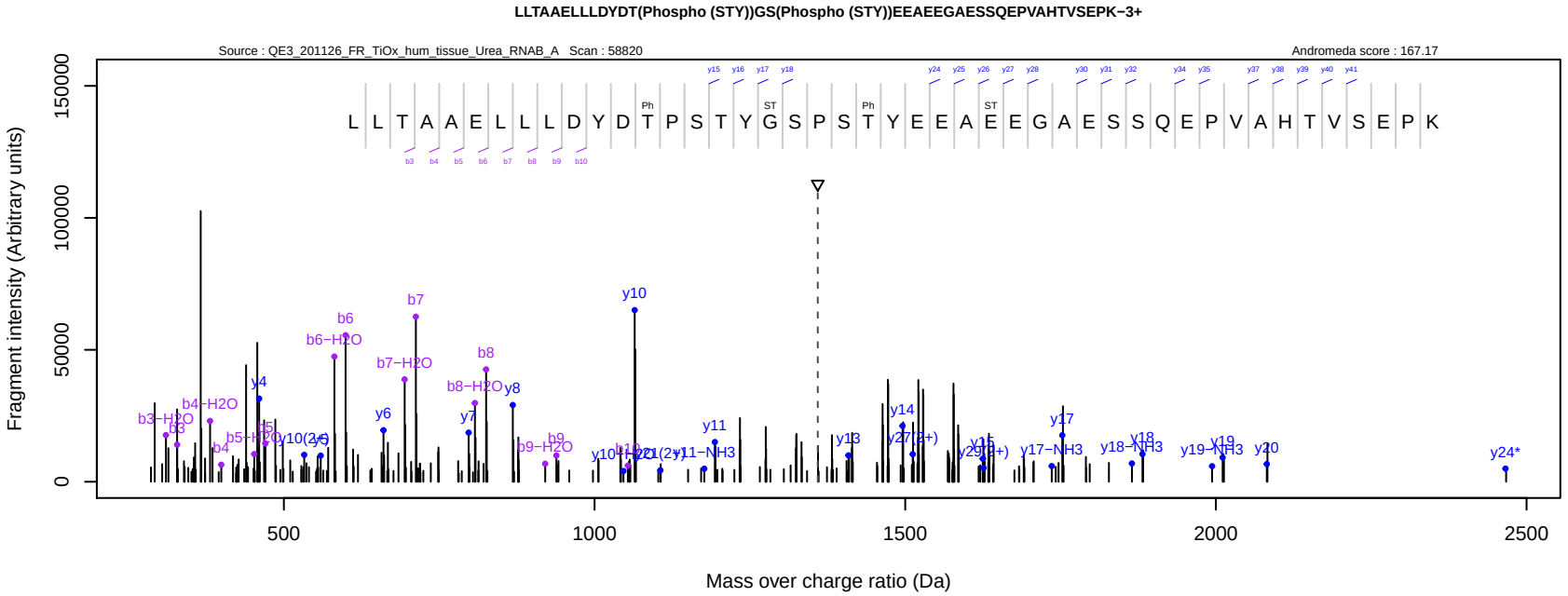


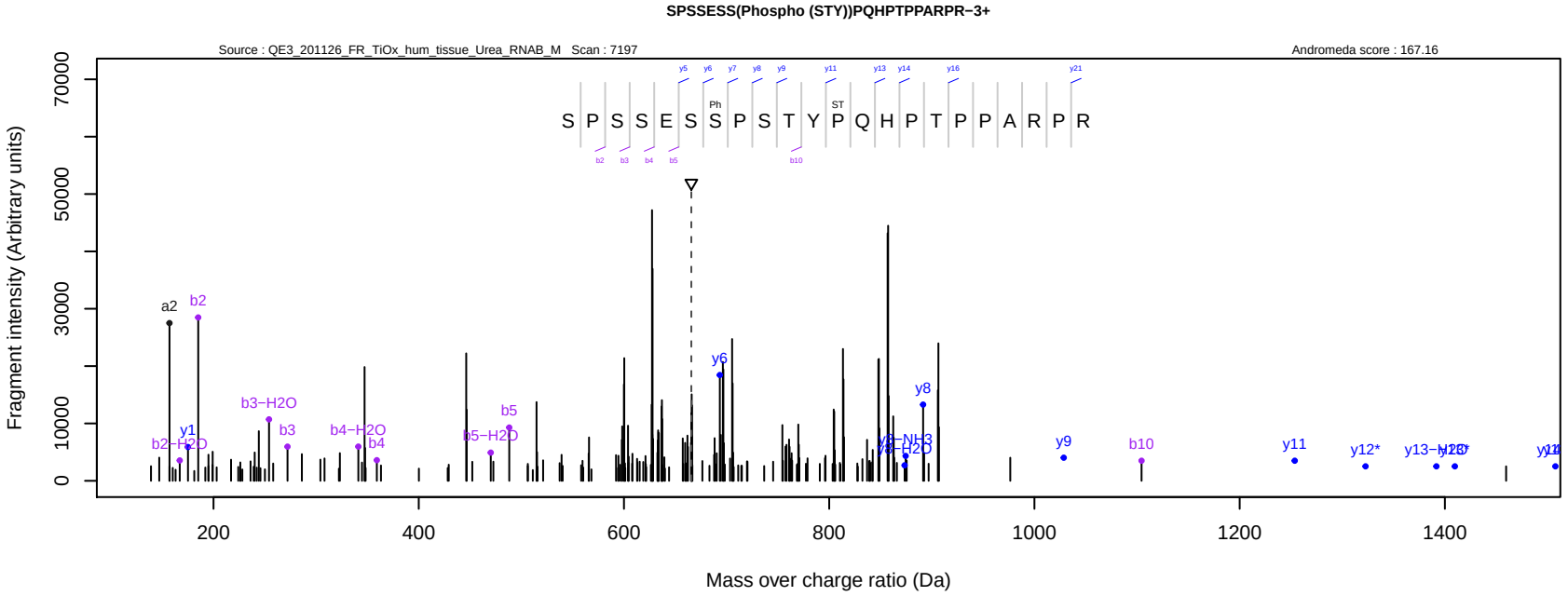
SLT(Phospho (STY))DSCLFEK−2+

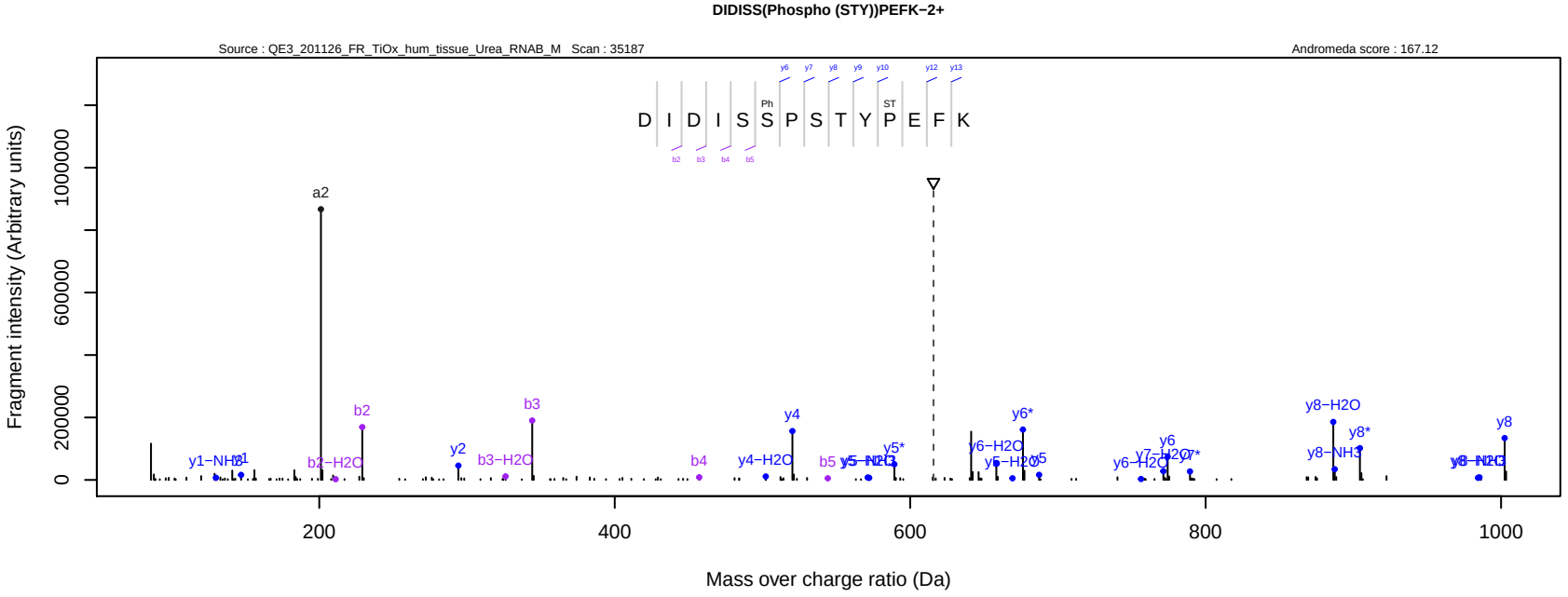
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33774

Andromeda score : 167.18




LLTAAELLLDYDT(Phospho (STY))GS(Phospho (STY))EEAEEGAESSQEPVAHTVSEPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 58820
Andromeda score : 167.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

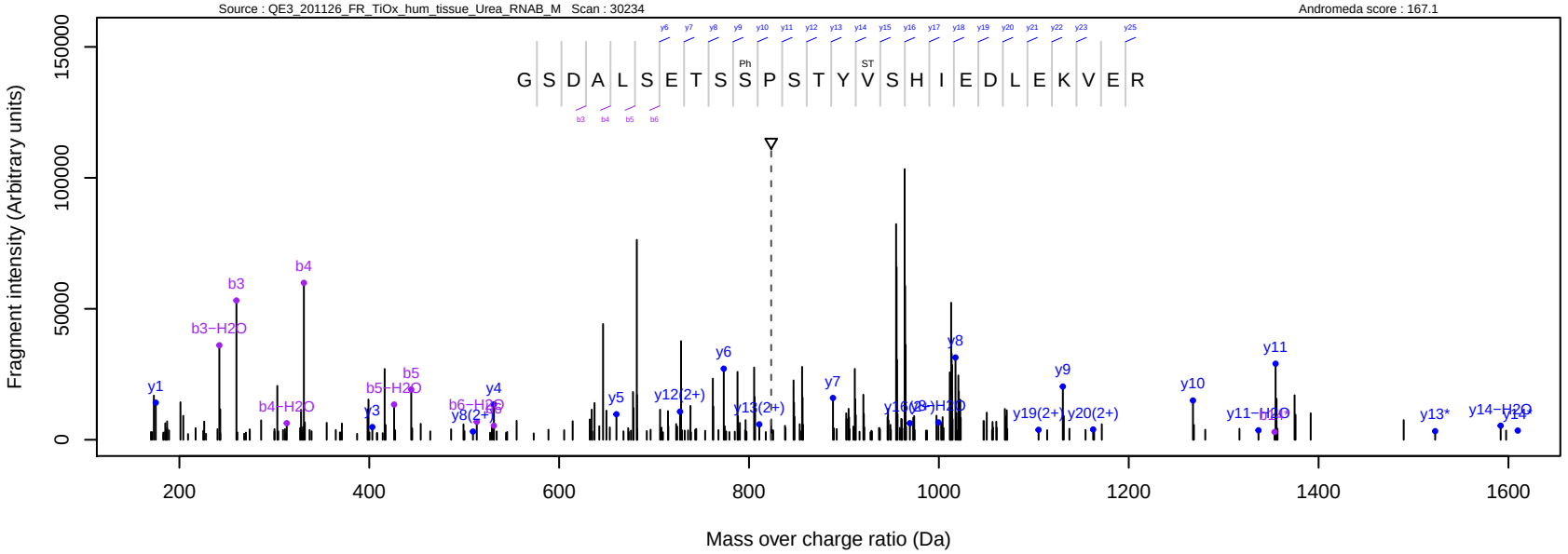

SPSSESS(Phospho (STY))PQHPTPPARPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7197
Andromeda score : 167.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DIDISS(Phospho (STY))PEFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35187
Andromeda score : 167.12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GSDALSETSS(Phospho (STY))VSHIEDLEKVER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30234

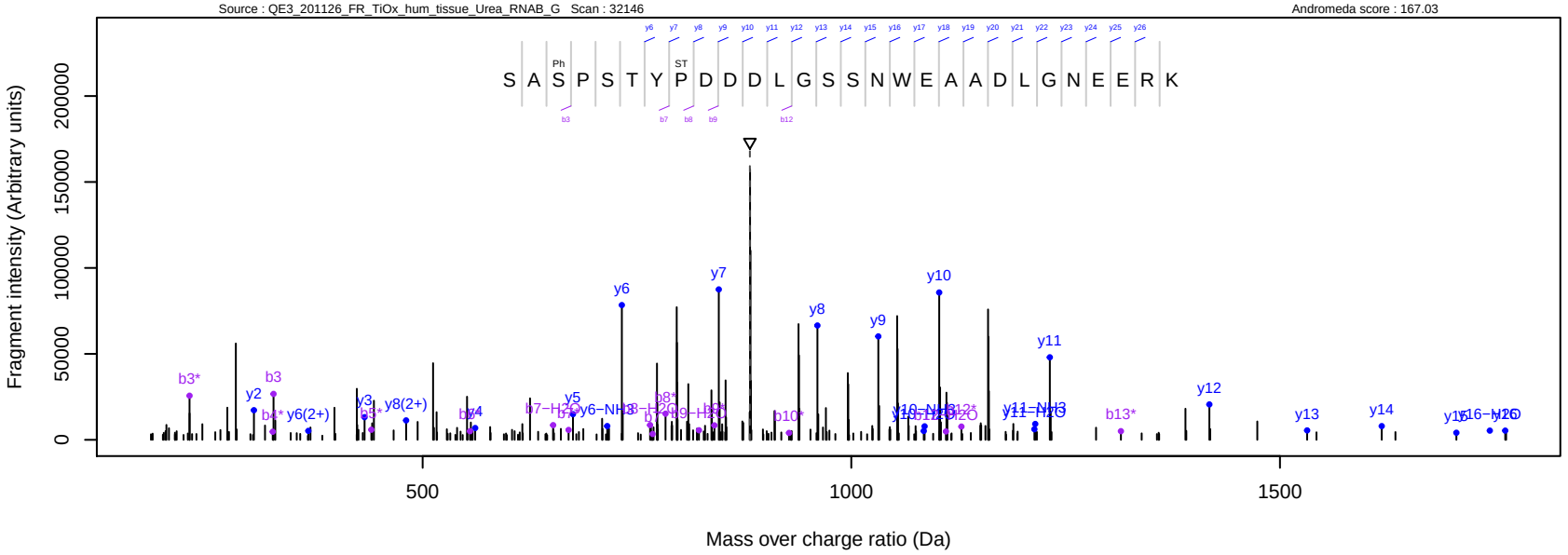
Andromeda score : 167.1



SAS(Phospho (STY))PDDDLGSSNWEAADLGNEERK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32146

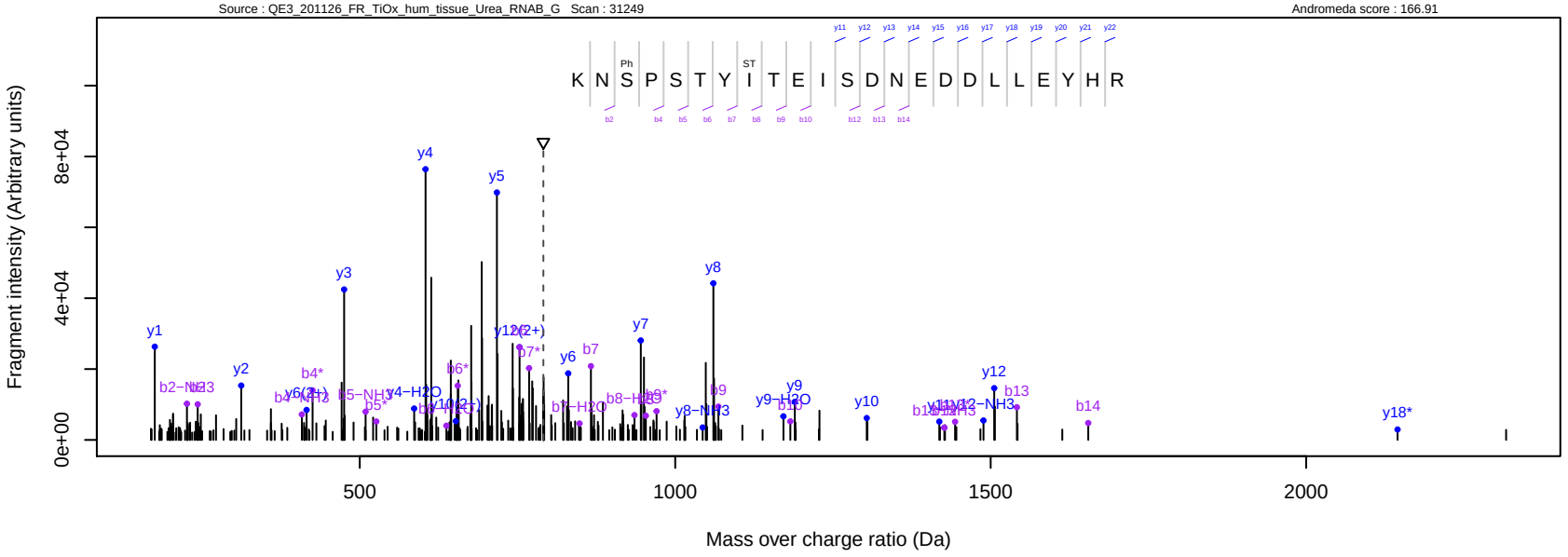
Andromeda score : 167.03



KNS(Phospho (STY))ITEISDNEDDLLEYHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31249

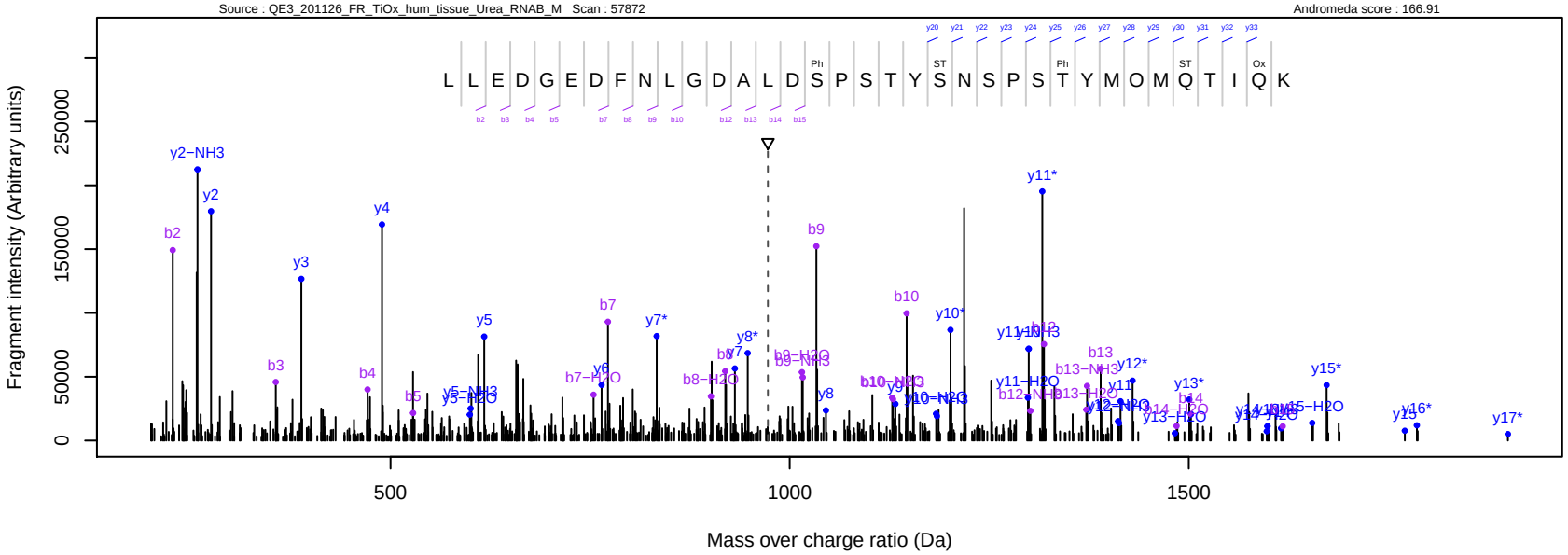
Andromeda score : 166.91



LLEDGEDFNLGDALDS(Phospho (STY))SNS(Phospho (STY))M(Oxidation (M))QTIQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57872

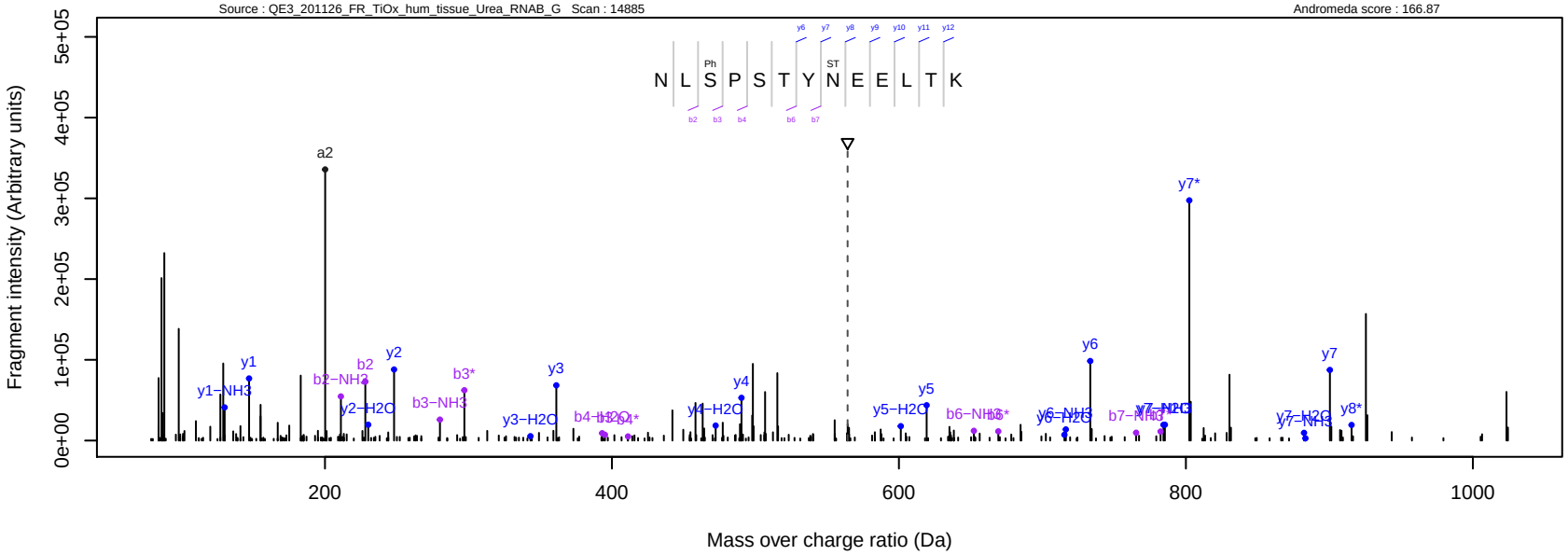
Andromeda score : 166.91



NLS(Phospho (STY))NEELTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14885

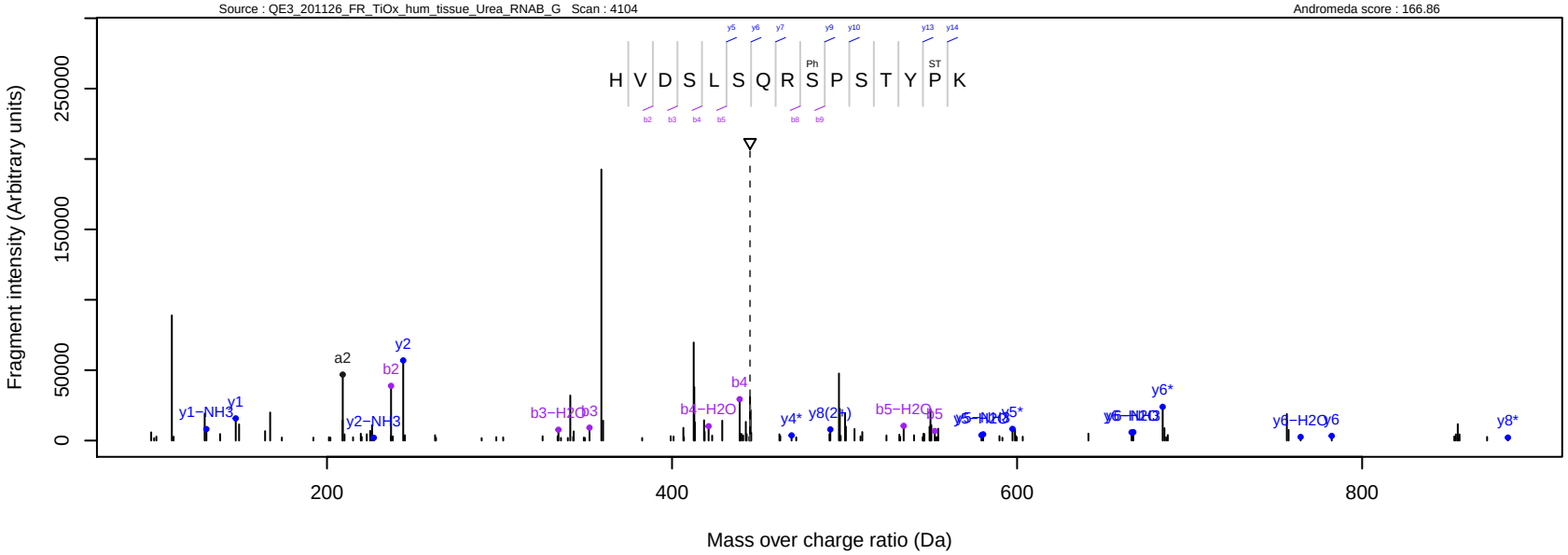
Andromeda score : 166.87



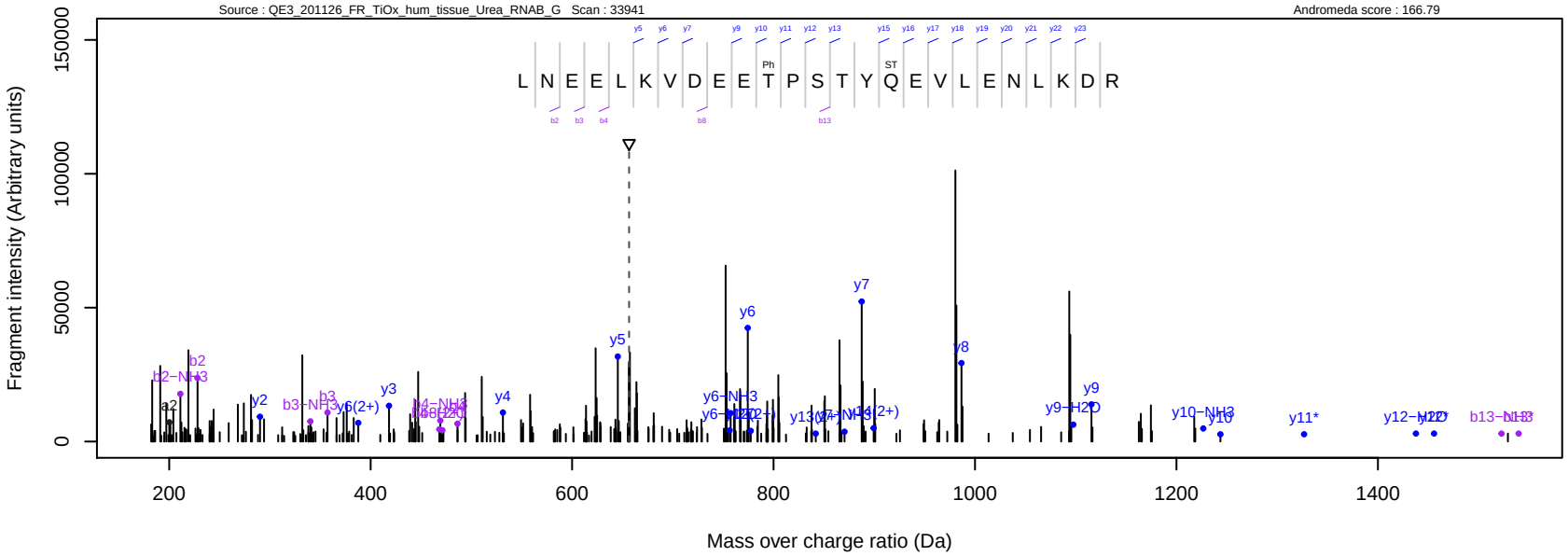
HVDSLSQRS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4104

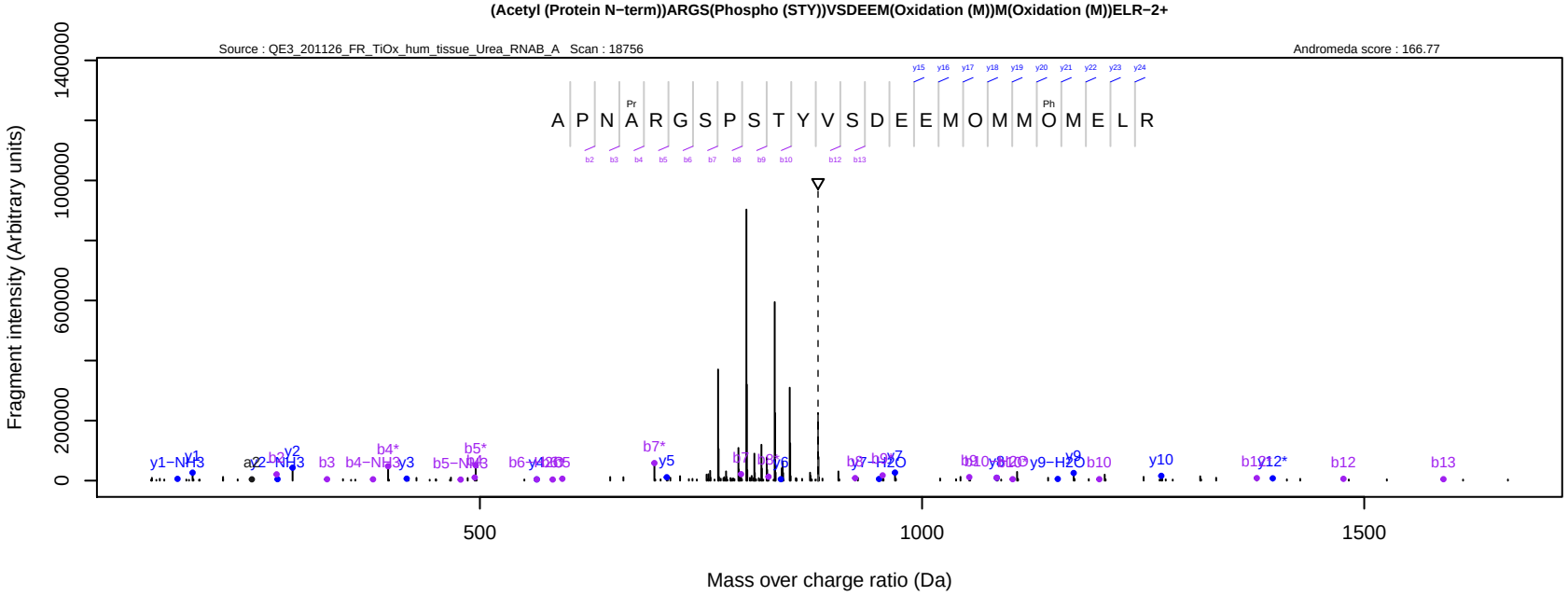
Andromeda score : 166.86



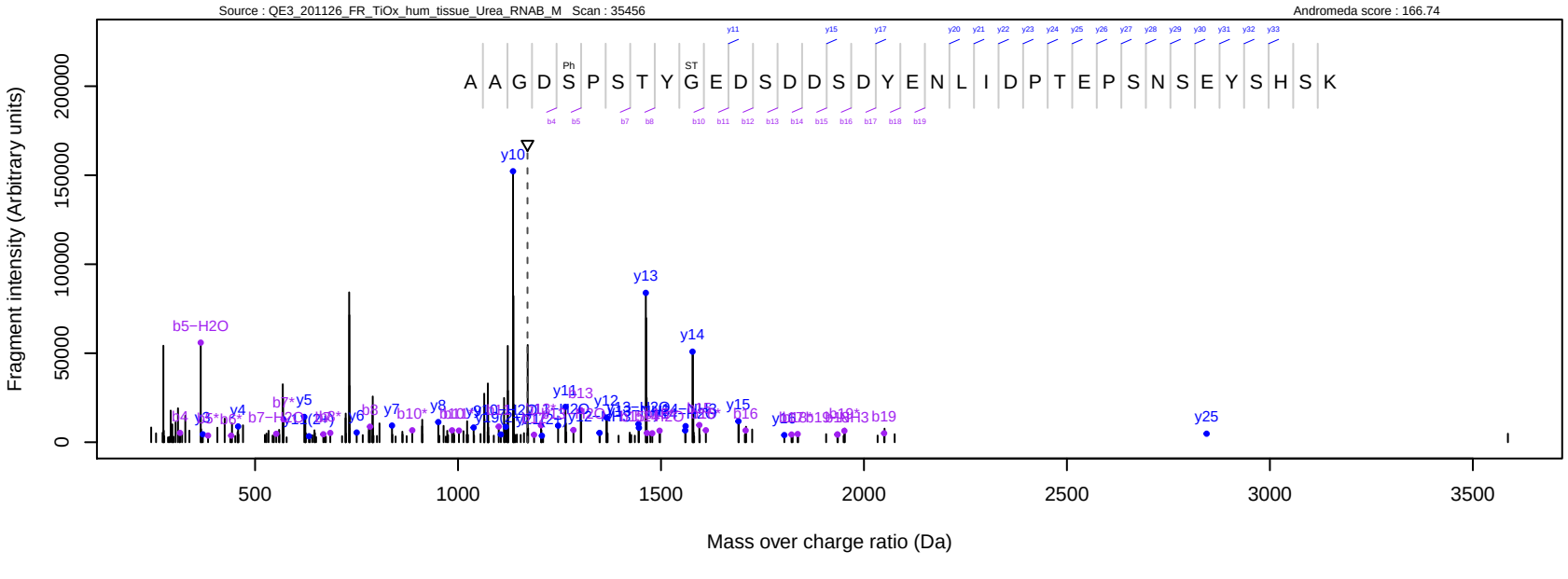
LNEELKVDEET(Phospho (STY))QEVLENLKDR−4+



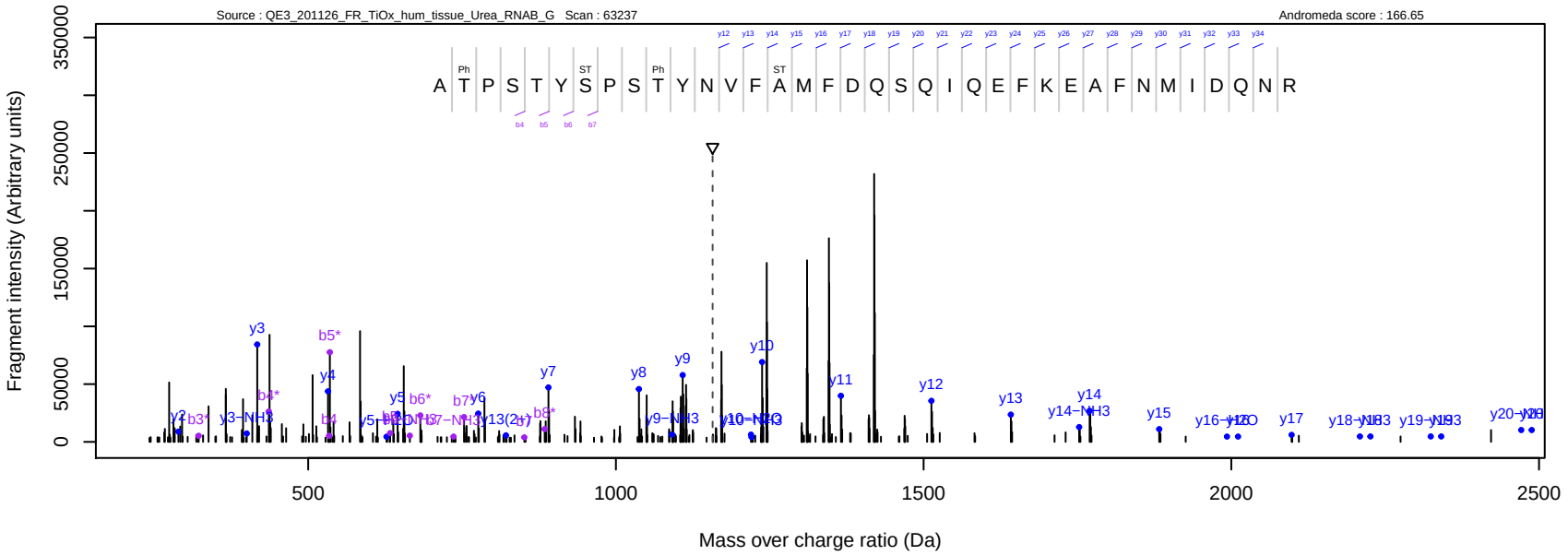
(Acetyl (Protein N−term))ARGS(Phospho (STY))VSDEEM(Oxidation (M))M(Oxidation (M))ELR−2+



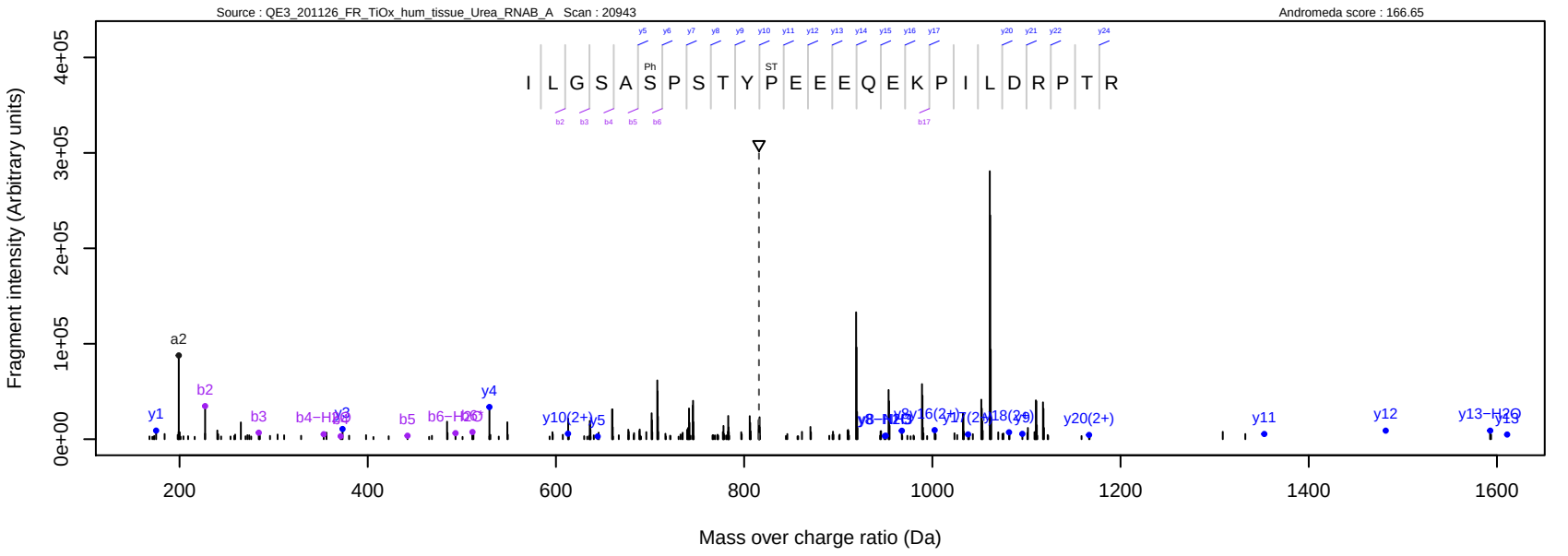
AAGDS(Phospho (STY))GEDSDDSDYENLIDPTEPSNSEYSHSK−3+



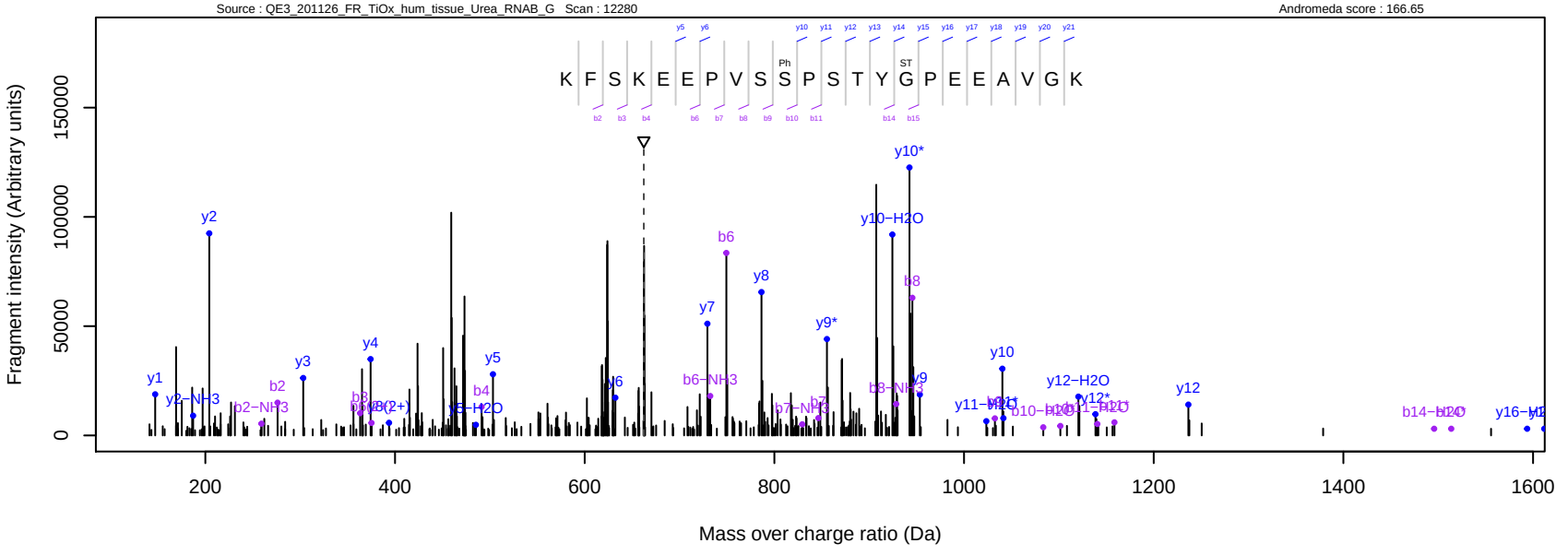
AT(Phospho (STY))S(Phospho (STY))NVFAMFDQSQIQEFKEAFNMIDQNR−3+

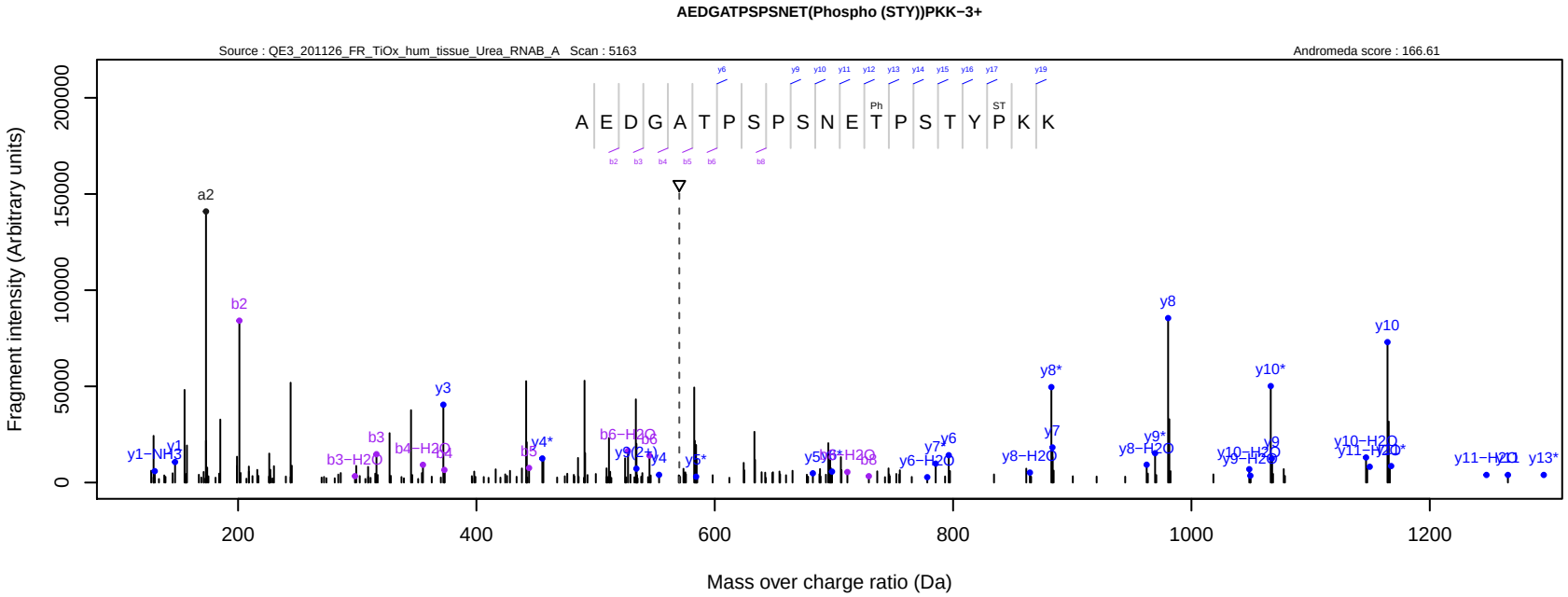


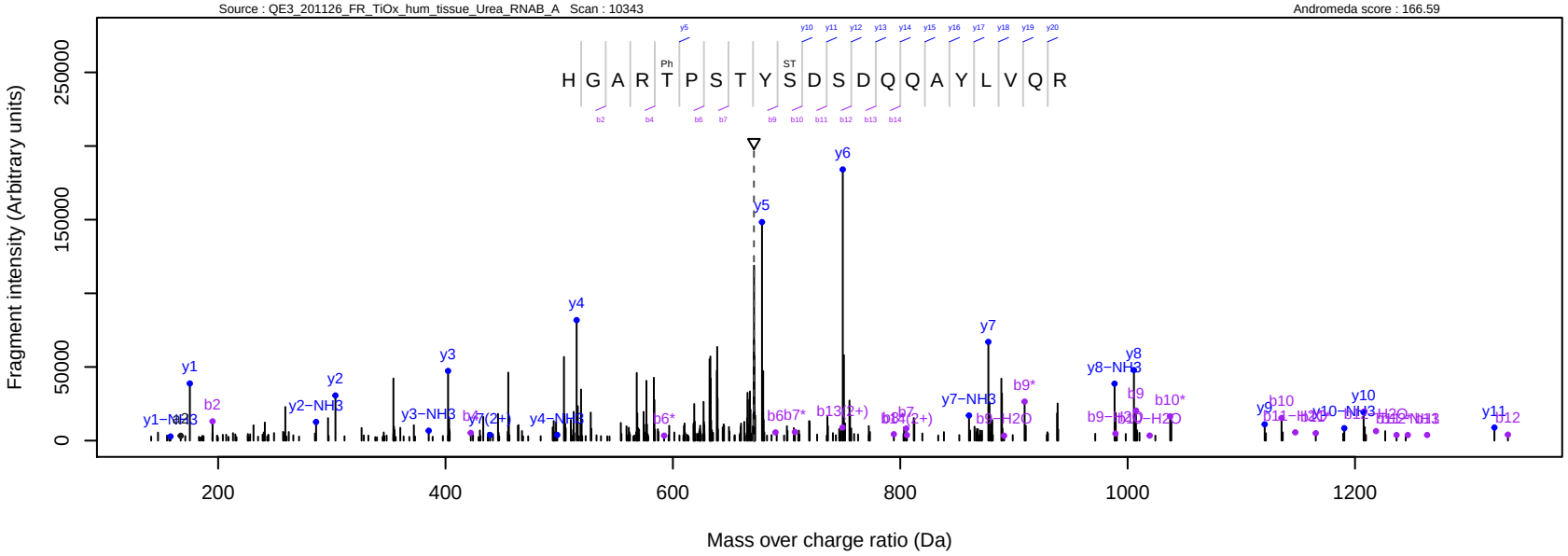
ILGSAS(Phospho (STY))PEEEQEKPILDRPTR−3+

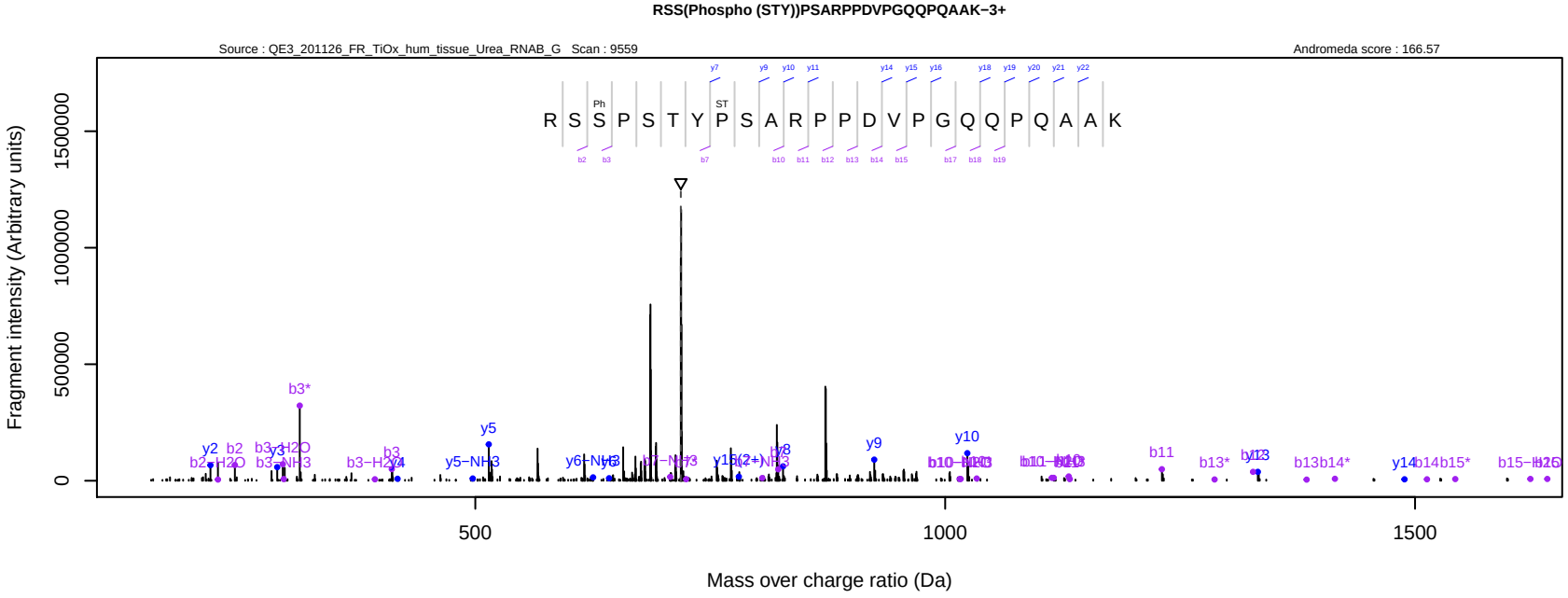


KFSKEEPVSS(Phospho (STY))GPEEAVGK−3+




AEDGATPSPSNETPTPSTYPKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5163
Andromeda score : 166.61
A E D G A T P S P S N E T P S T Y P K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

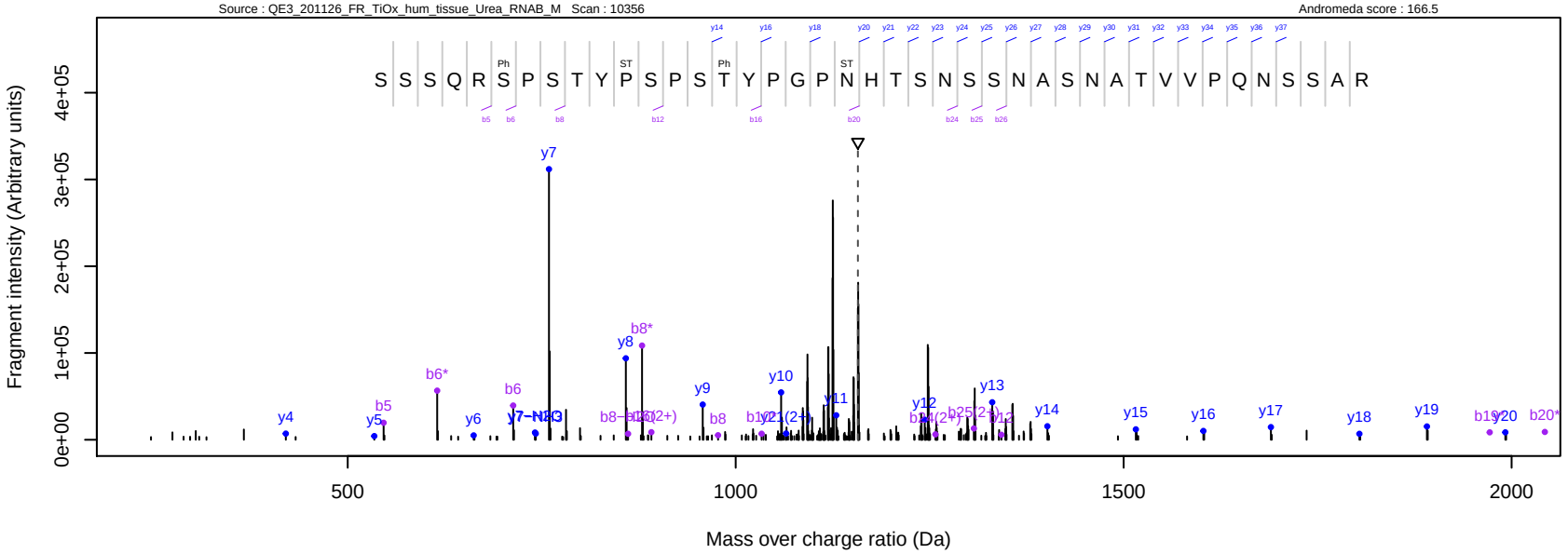

HGART(Phospho (STY))SDSDQQAYLVQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10343
Andromeda score : 166.59
H G A R T P S T Y S D S D Q Q A Y L V Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))PSARPPDVPGQQPQAAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9559
Andromeda score : 166.57
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)

SSSQRS(Phospho (STY))PS(Phospho (STY))PGPNHTSNSSNASNATVVPQNSSAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10356

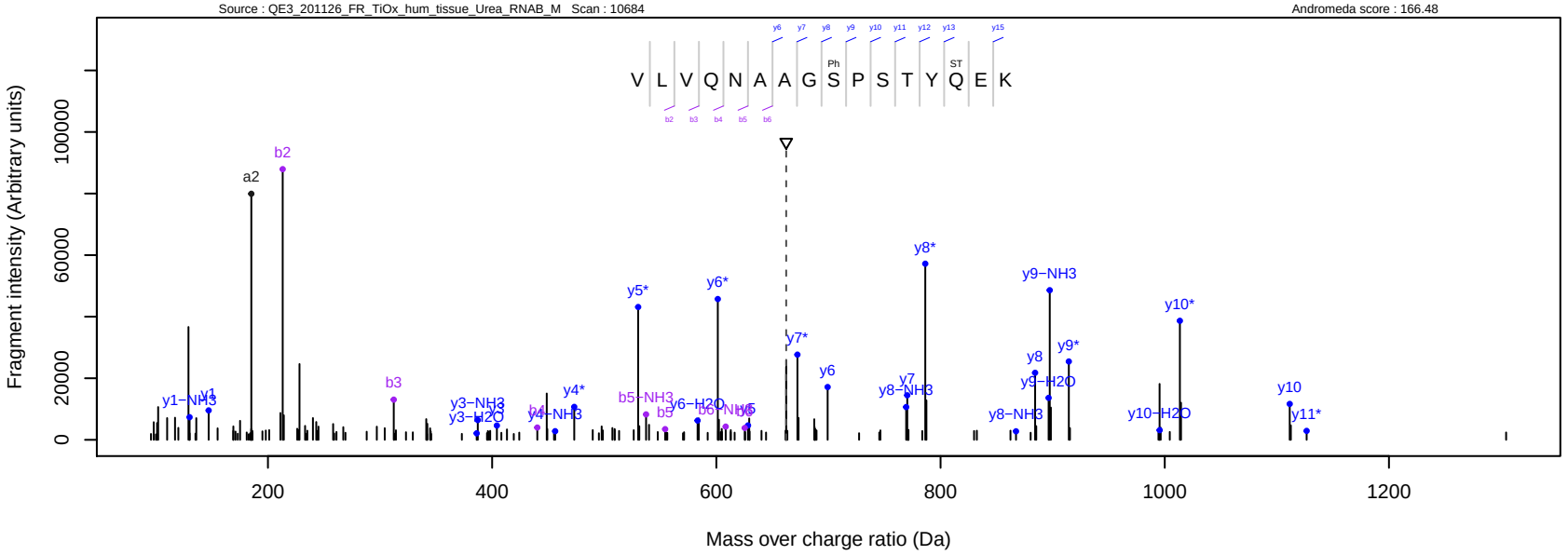
Andromeda score : 166.5



VLVQNAAGS(Phospho (STY))QEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10684

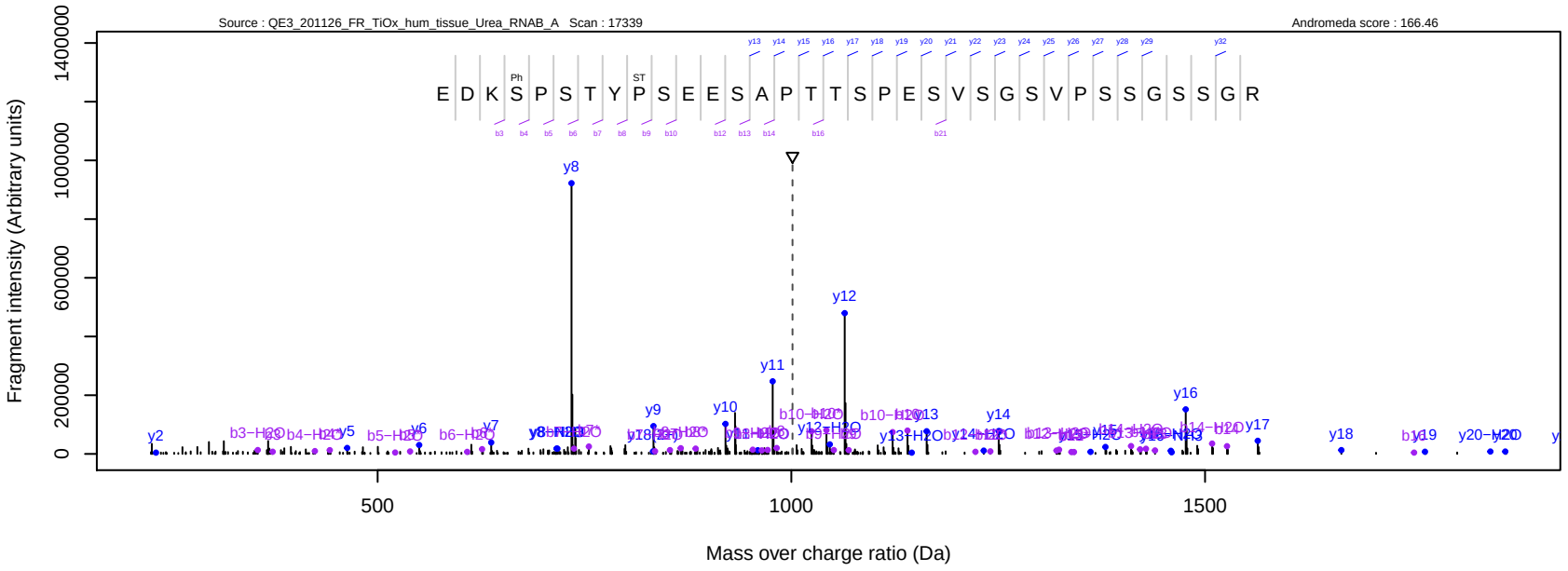
Andromeda score : 166.48



EDKS(Phospho (STY))PSEESAPTTSPESVSGSVPSSGSSGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17339

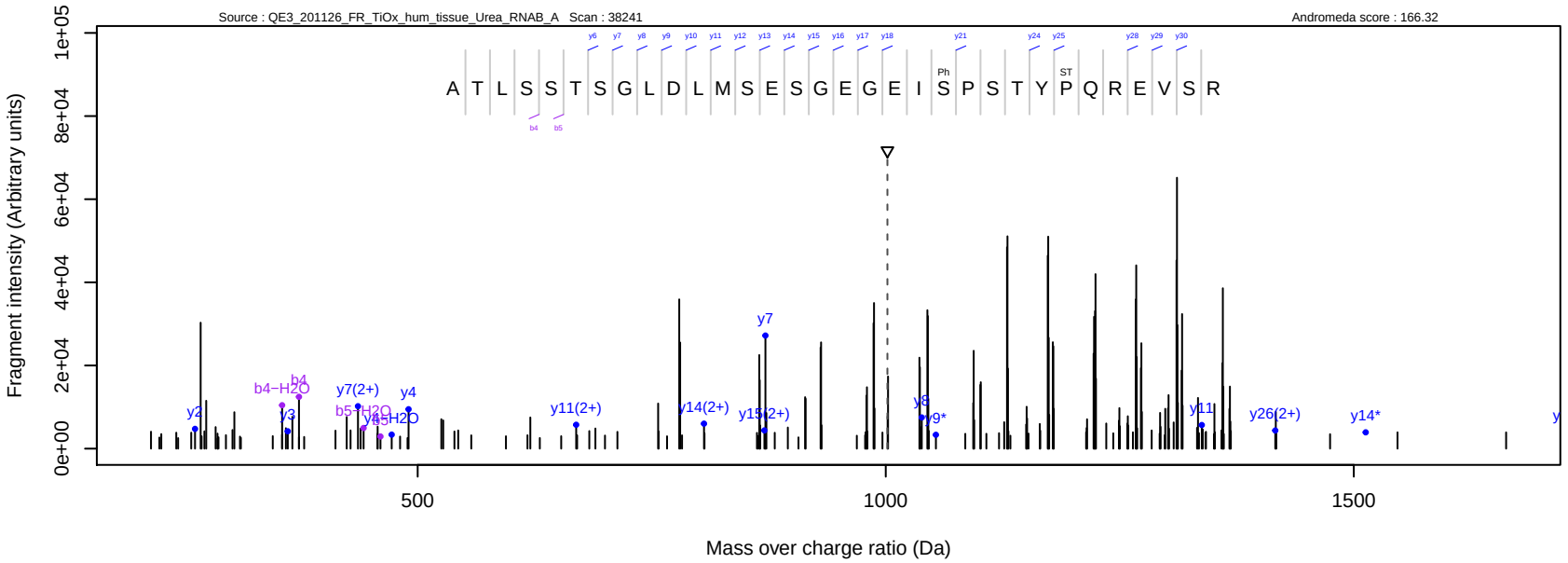
Andromeda score : 166.46



ATLSSTSGLDLMSESGEGEIS(Phospho (STY))PQREVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38241

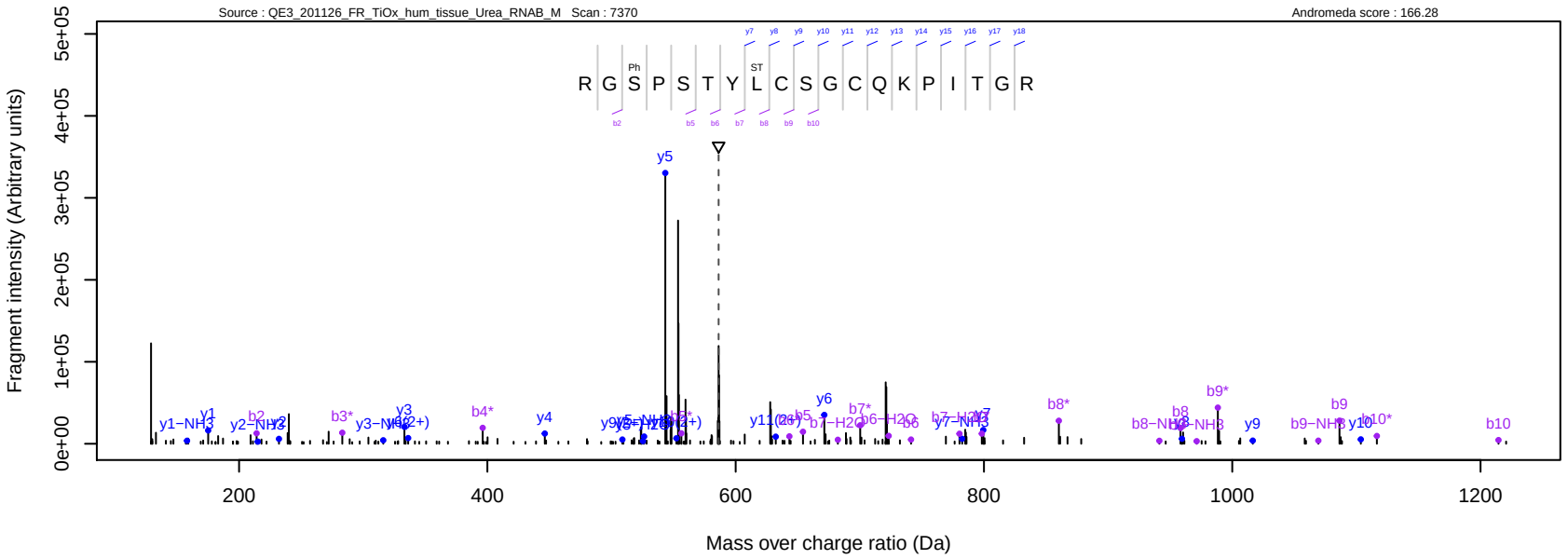
Andromeda score : 166.32



RGS(Phospho (STY))LCSGCQKPITGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7370

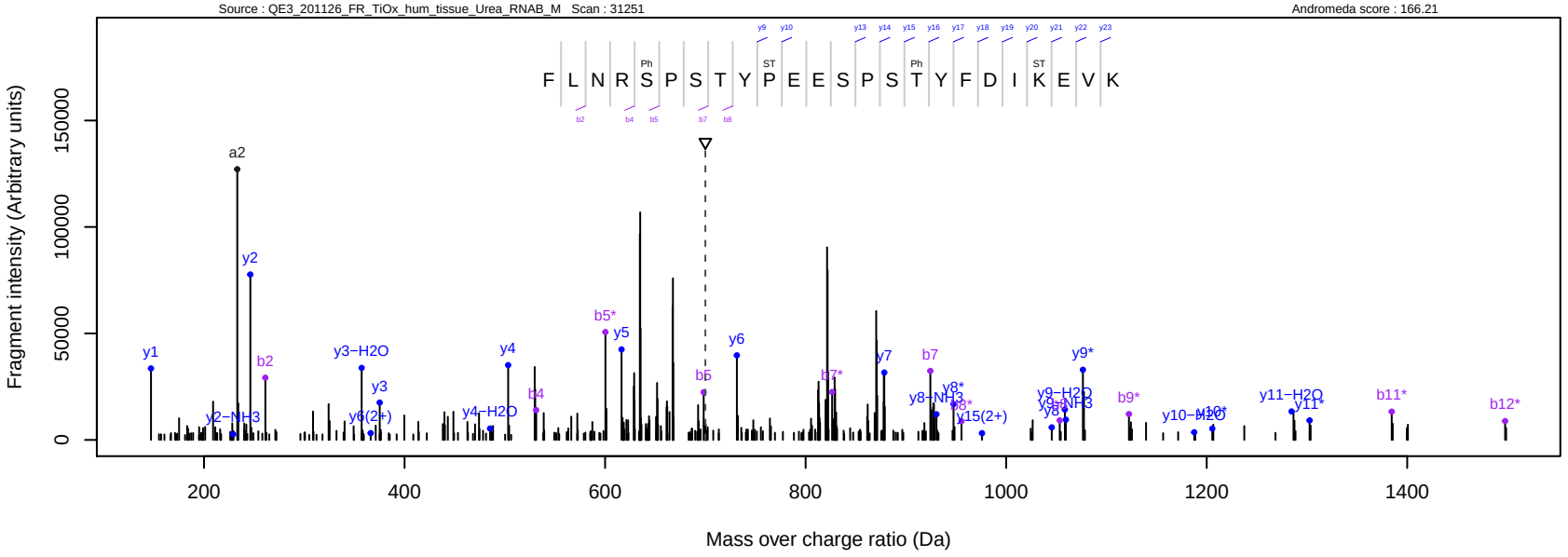
Andromeda score : 166.28



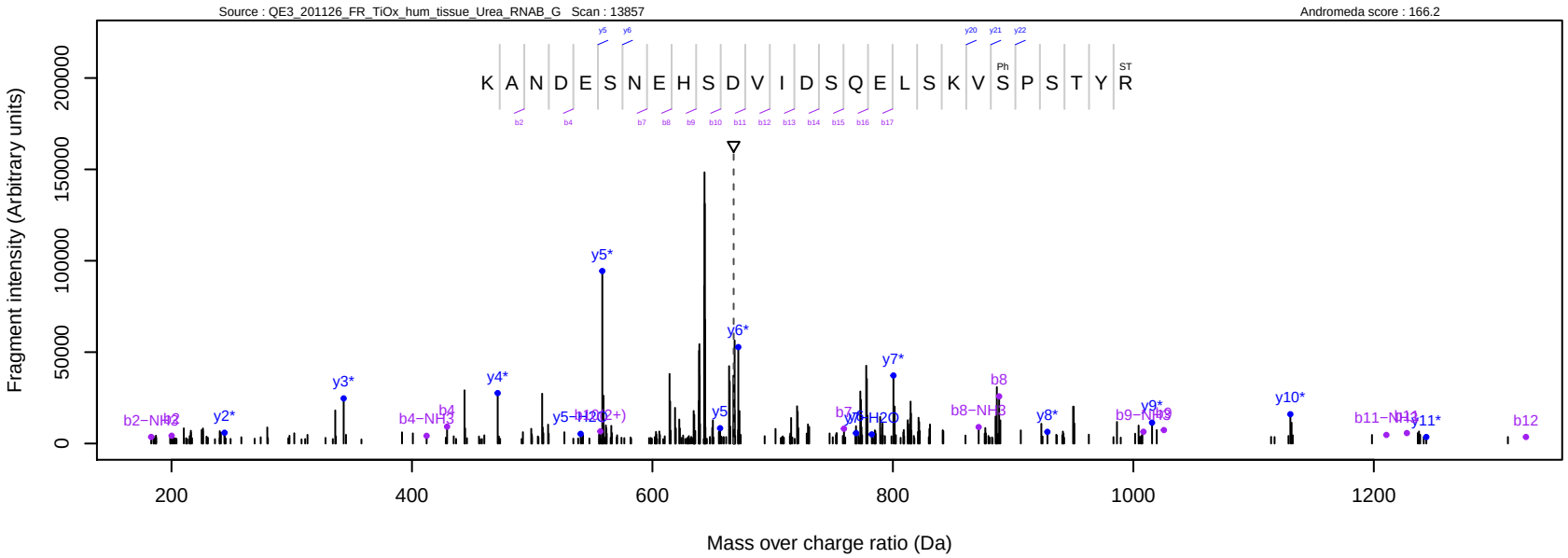
FLNRS(Phospho (STY))PEES(Phospho (STY))FDIKEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31251

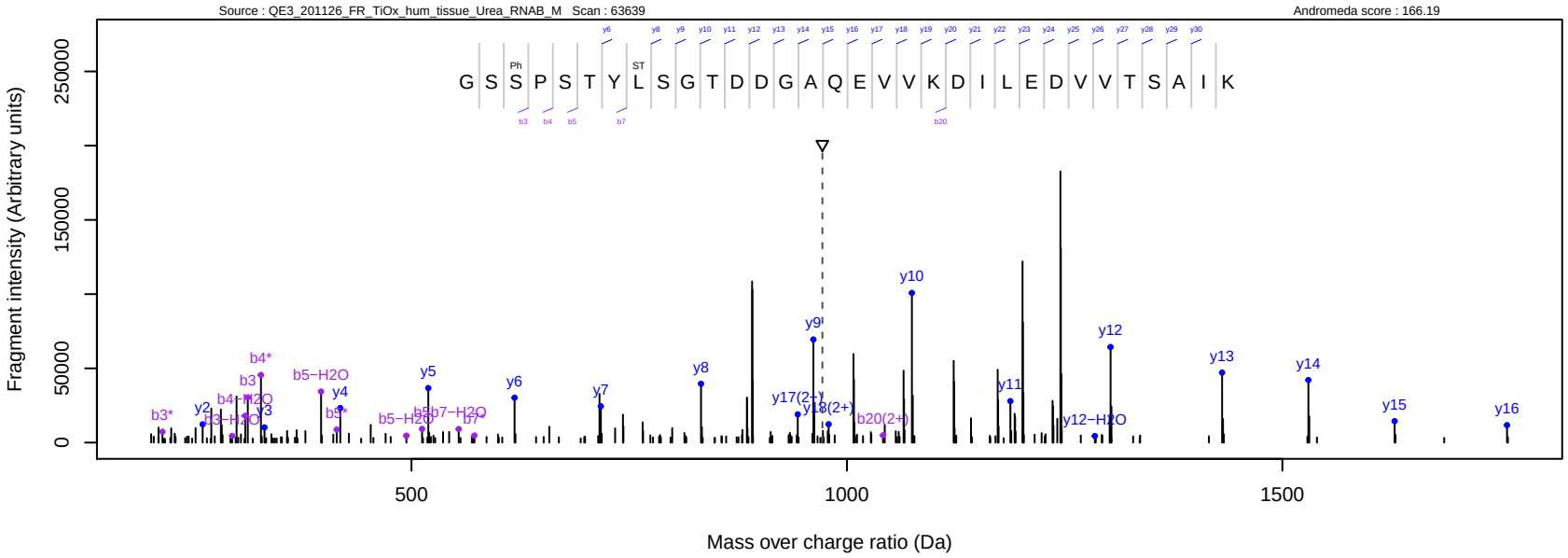
Andromeda score : 166.21



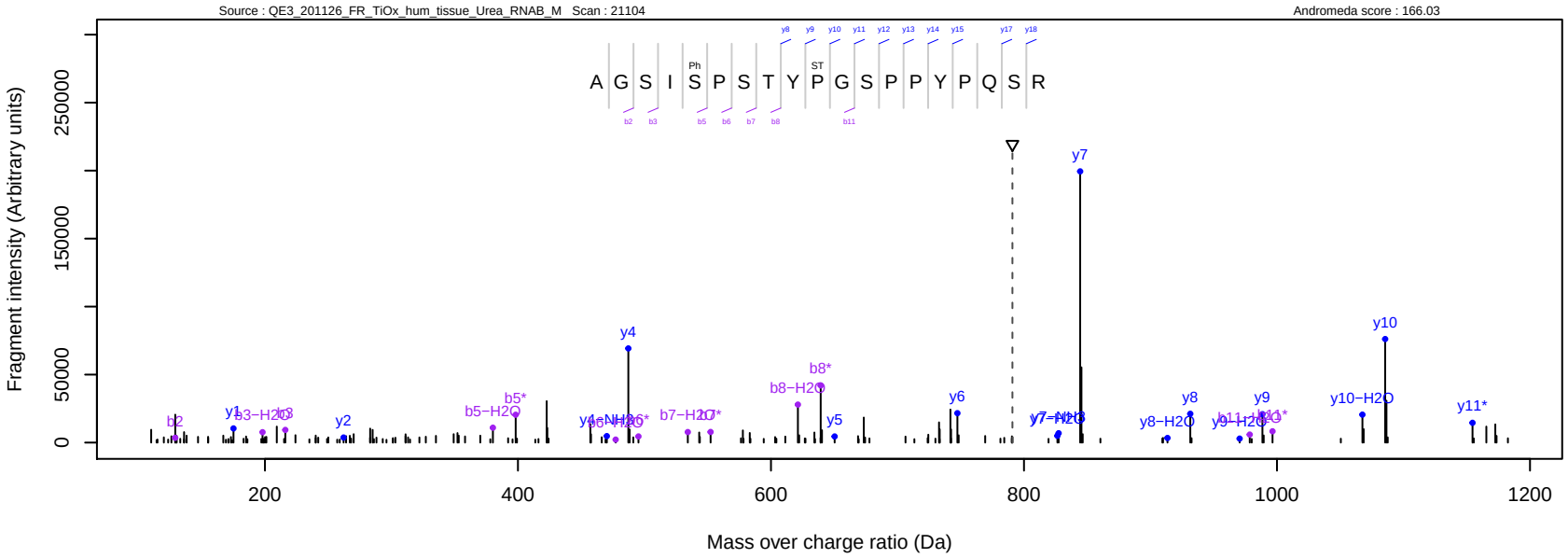
KANDESNEHSDVIDSQELSKVS(Phospho (STY))R−4+



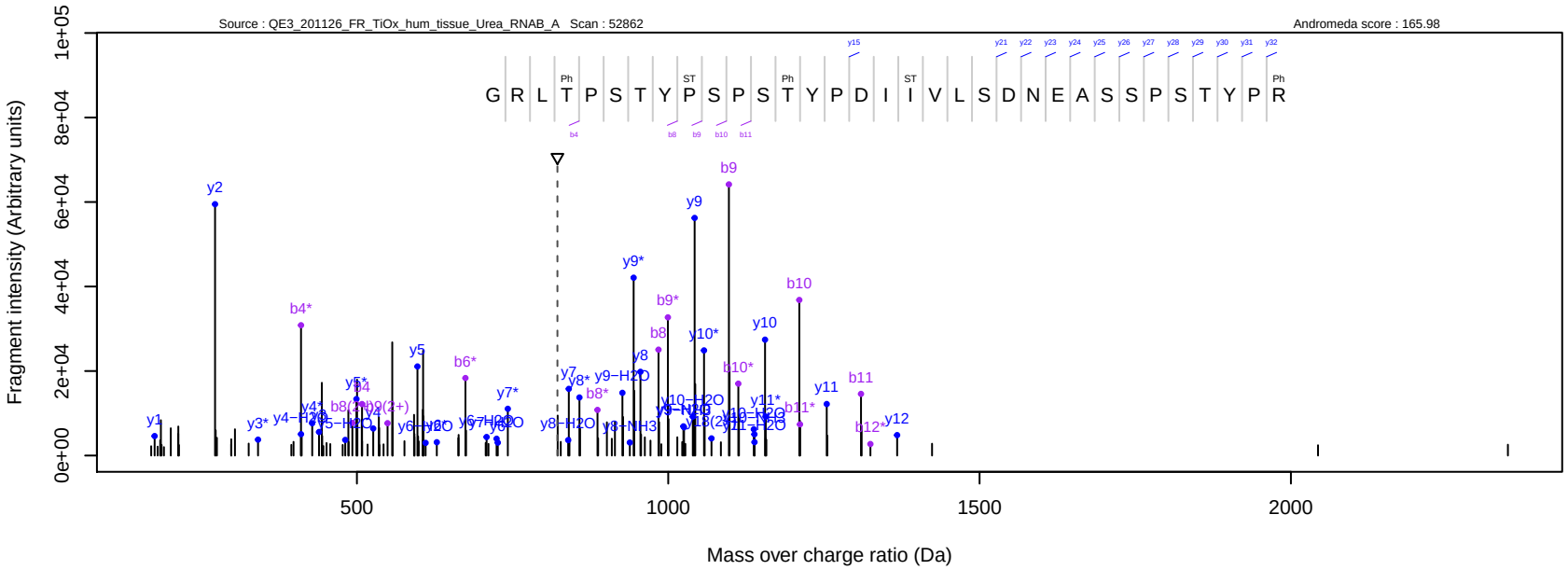
GSS(Phospho (STY))LSGTDDGAQEVVKDILEDVVTSAIK−3+



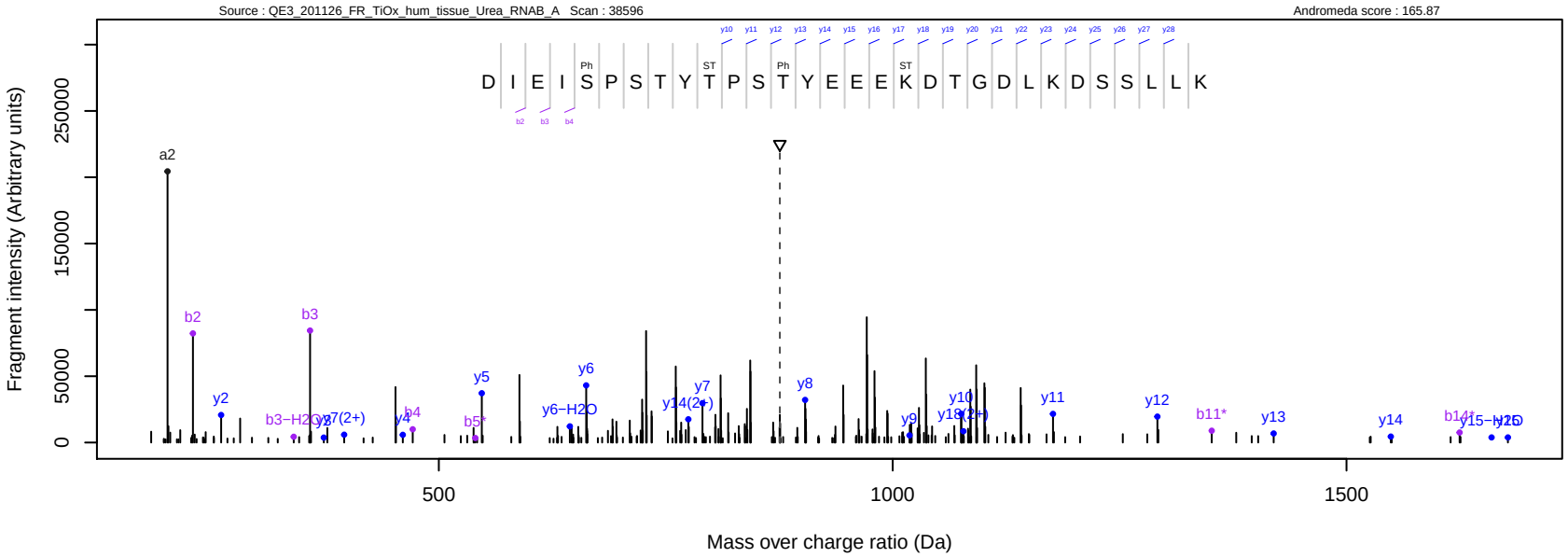
AGSIS(Phospho (STY))PGSPPYPQSR−2+



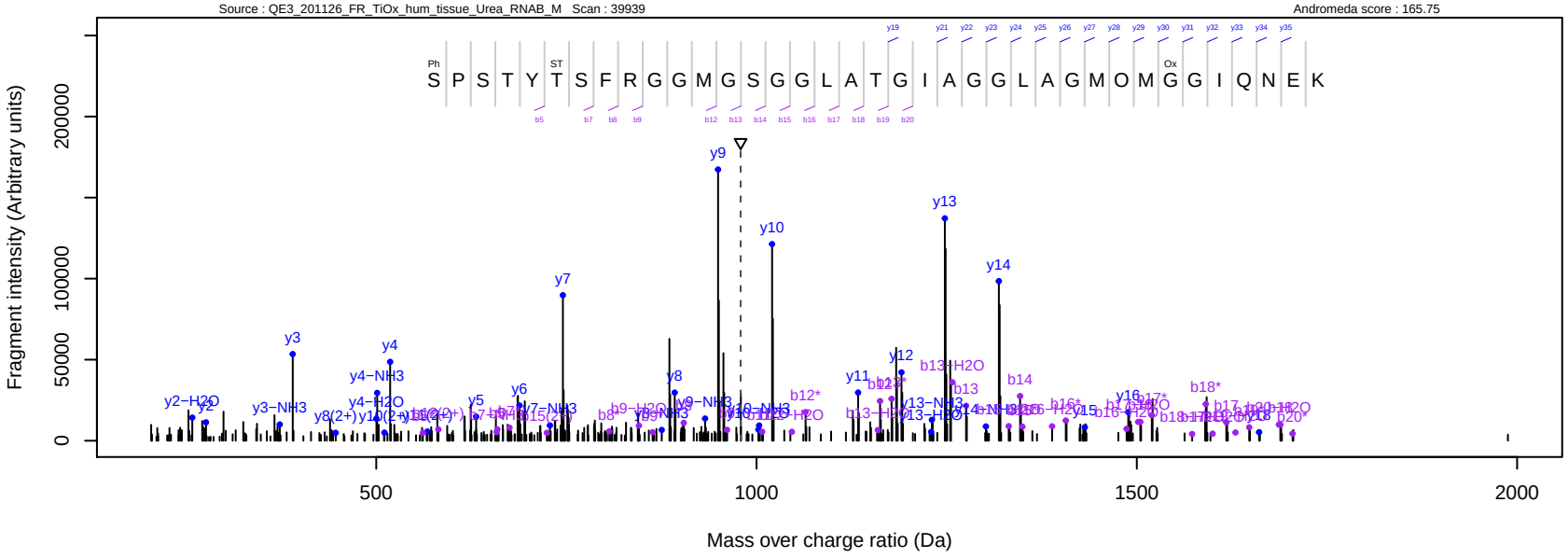
GRLT(Phospho (STY))PS(Phospho (STY))PDIIVLSDNEASS(Phospho (STY))PR−3+

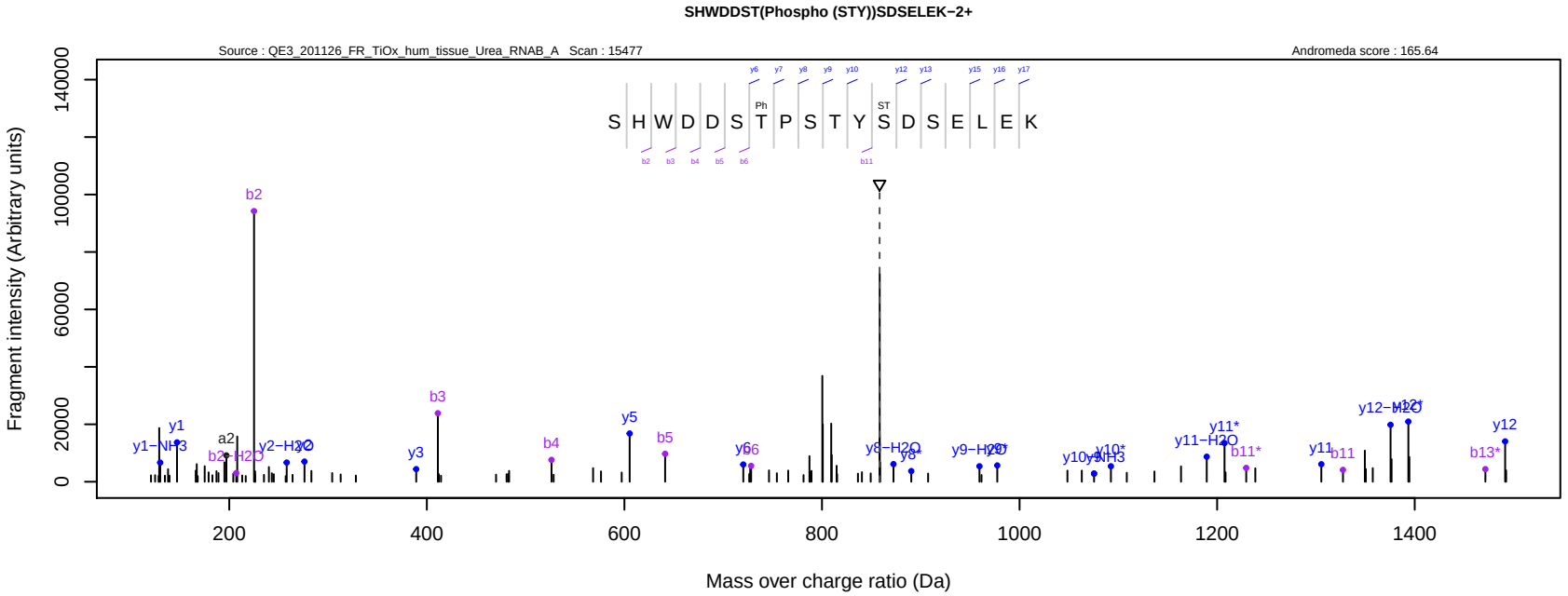


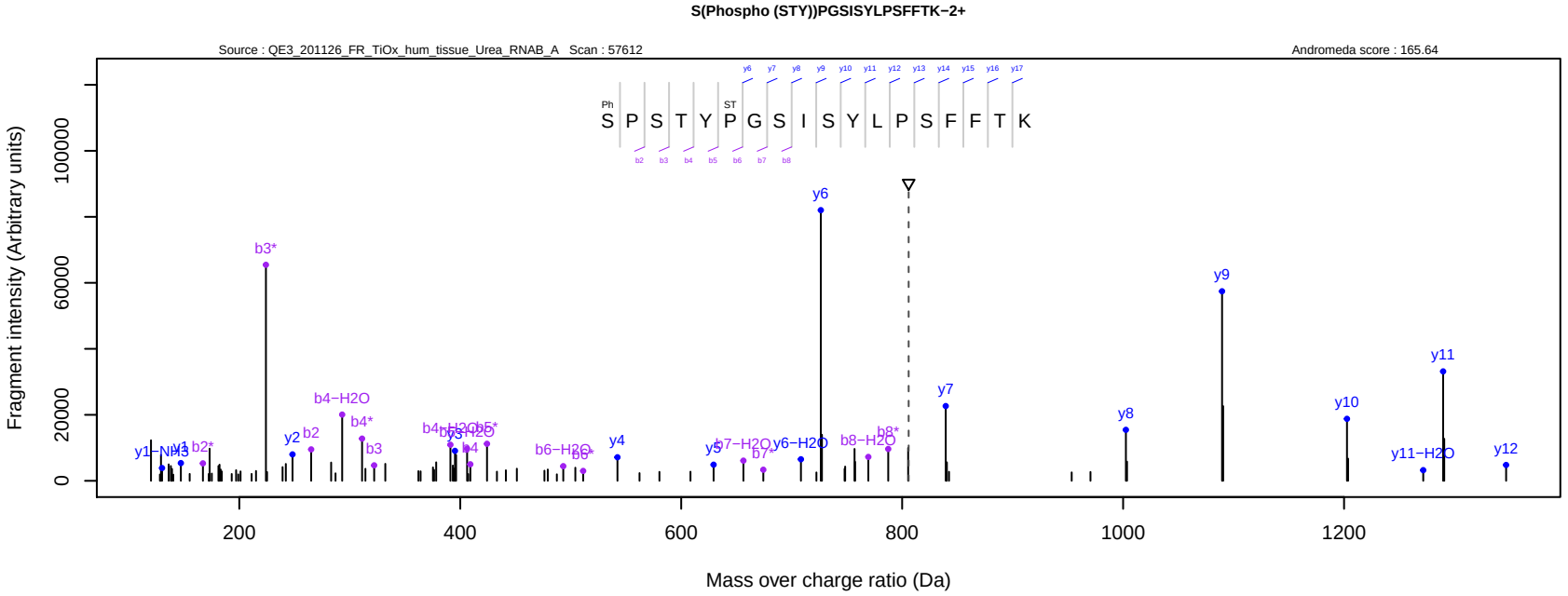
DIEIS(Phospho (STY))T(Phospho (STY))EEEKDTGDLKDSSLLK−3+

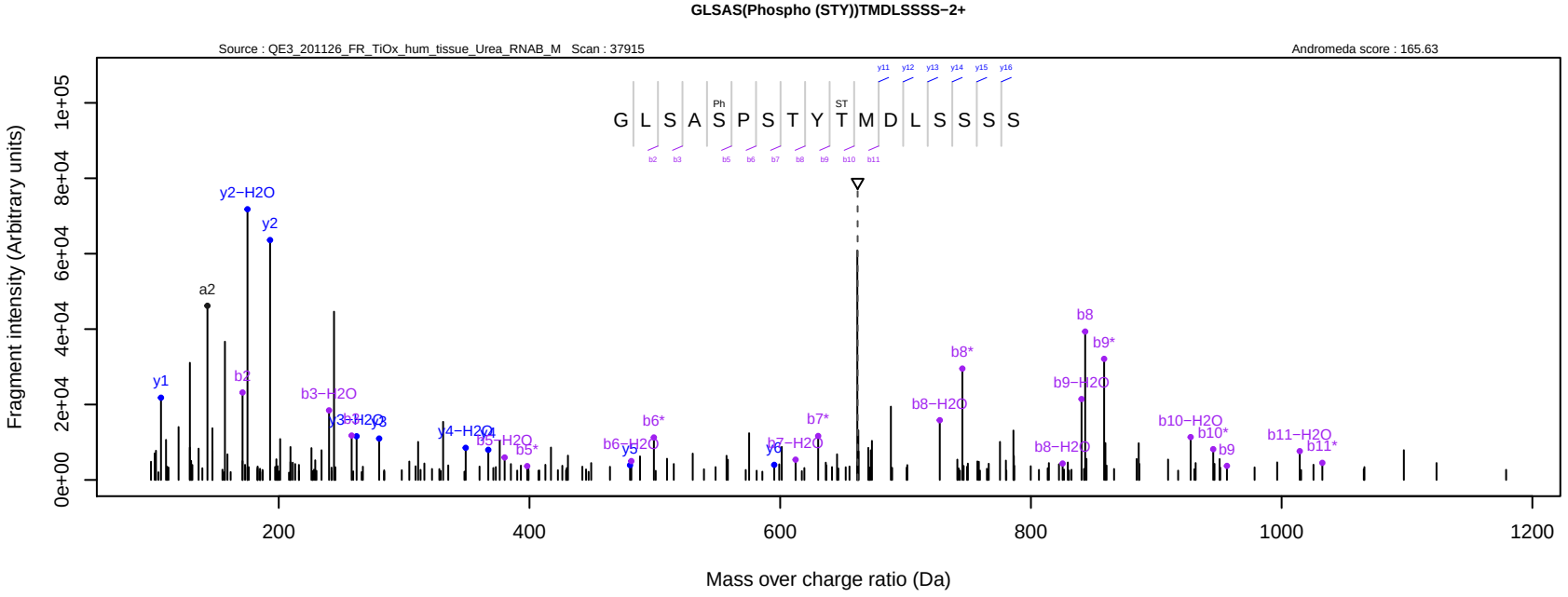


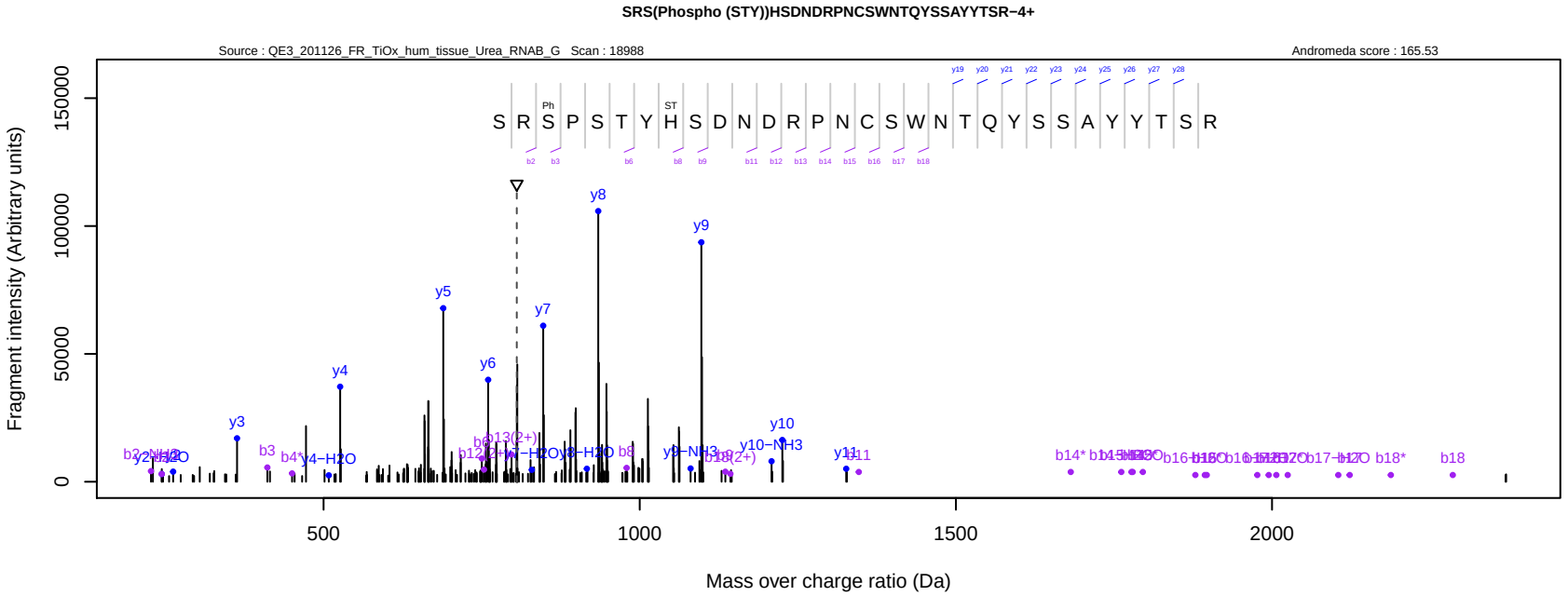
S(Phospho (STY))TSFRGGMGSGGLATGIAGGLAGMOMGGIQNEK−3+

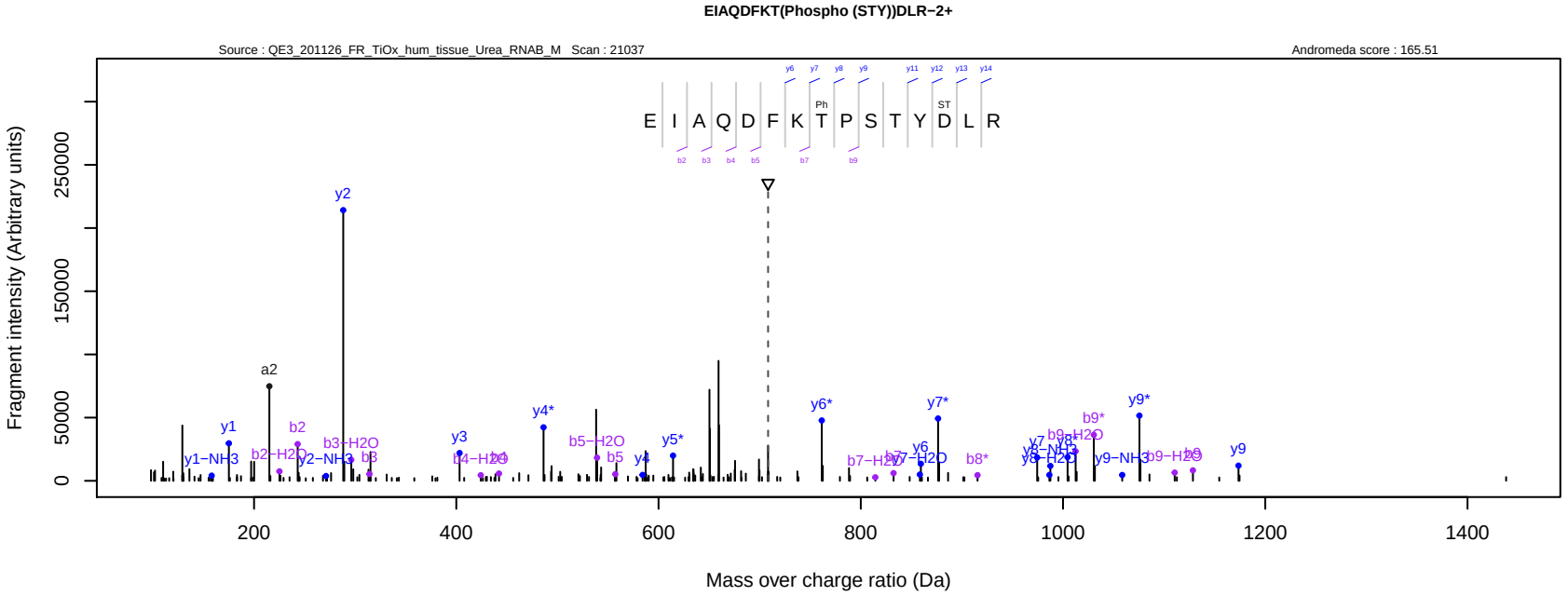


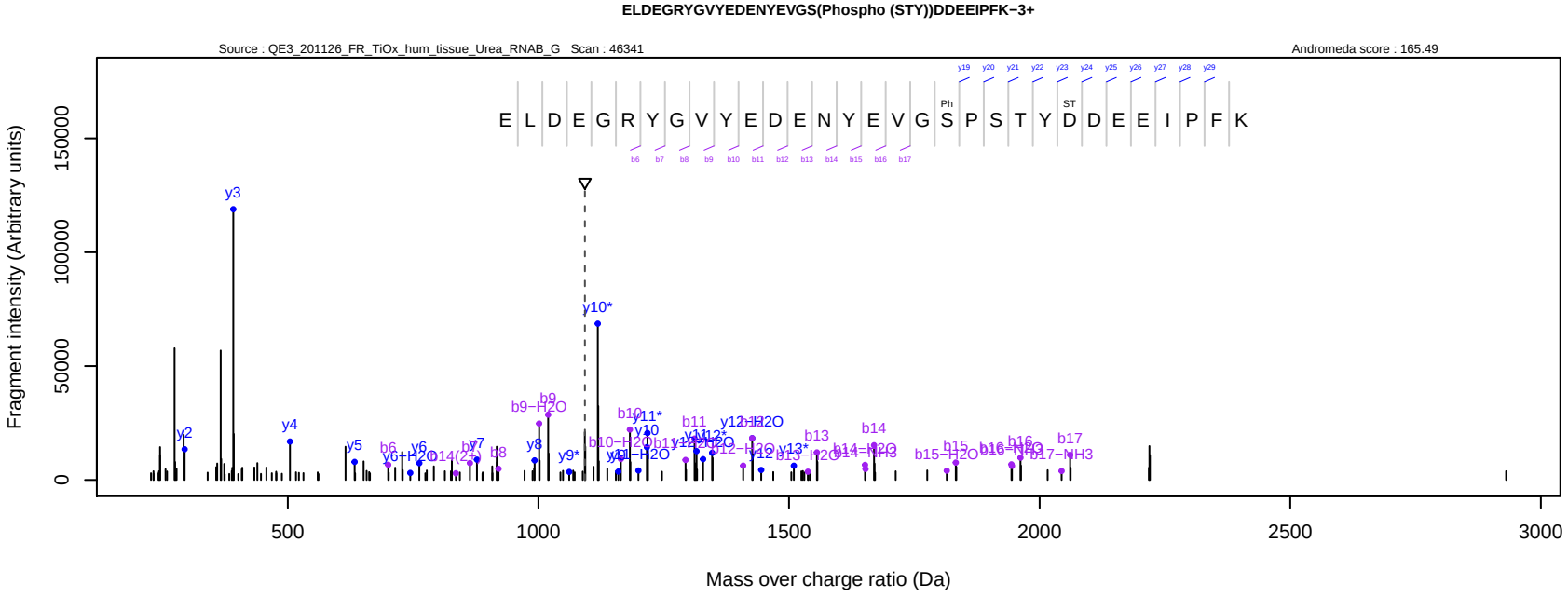

SHWDDST(Phospho (STY))SDSELEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15477
Andromeda score : 165.64
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))PGSISYLPSFFTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57612
Andromeda score : 165.64
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLSAS(Phospho (STY))TMDLSSSS−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37915
Andromeda score : 165.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRS(Phospho (STY))HSDNDRPNCSWNTQYSSAYYTSR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18988
Andromeda score : 165.53
S R S P S T Y H S D N D R P N C S W N T Q Y S S A Y Y T S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

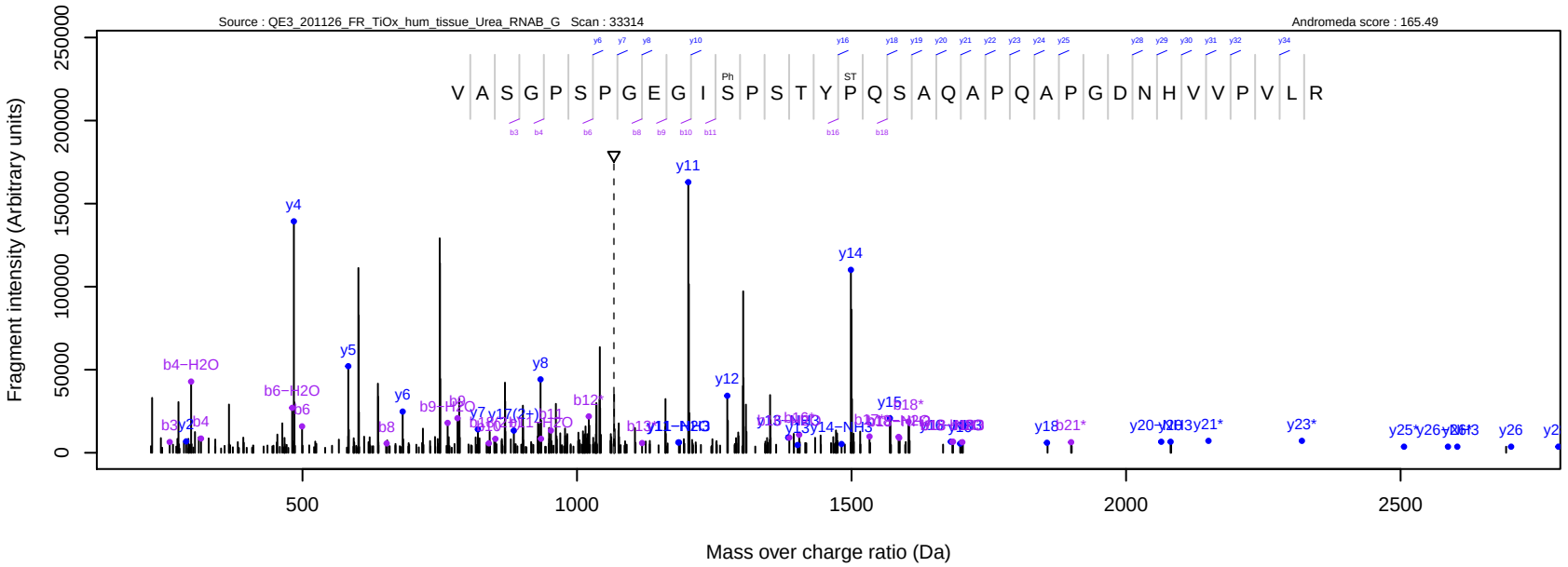

EIAQDFKT(Phospho (STY))DLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21037
Andromeda score : 165.51
E I A Q D F K T P S T Y D L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ELDEGRYGVYEDENYEVGS(Phospho (STY))DDEEIPFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 46341
Andromeda score : 165.49
E L D E G R Y G V Y E D E N Y E V G S P S T Y D D E E I P F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VASGPSPGEGIS(Phospho (STY))PQSAQAPQAPGDNHVVPVLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33314

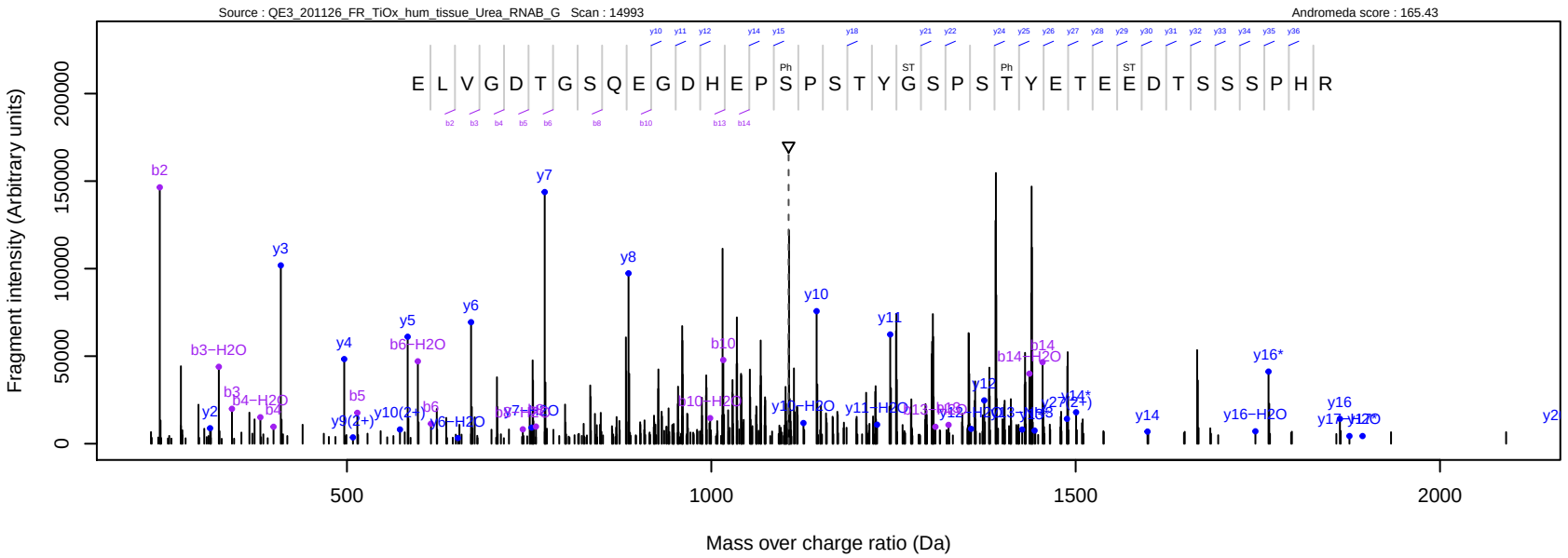
Andromeda score : 165.49



ELVGDTGSQEGDHEPS(Phospho (STY))GS(Phospho (STY))ETEEDTSSSPHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14993

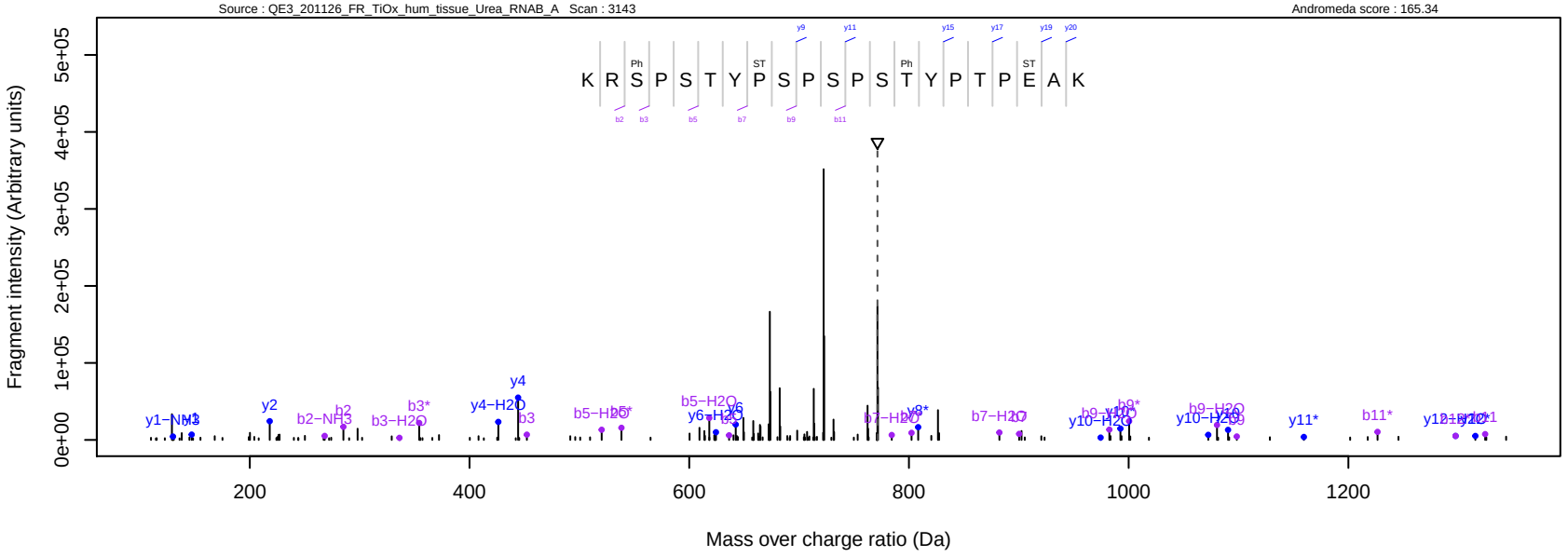
Andromeda score : 165.43



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 3143

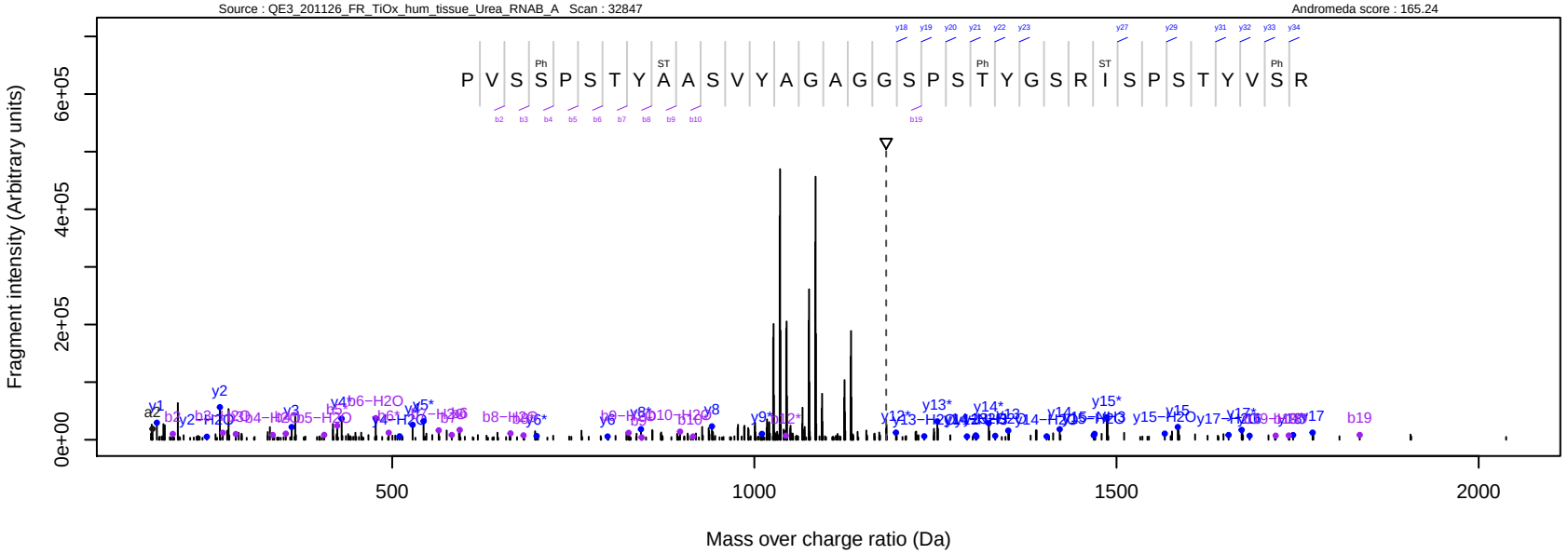
Andromeda score : 165.34



PVSS(Phospho (STY))AASVYAGAGGS(Phospho (STY))GSRIS(Phospho (STY))VSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32847

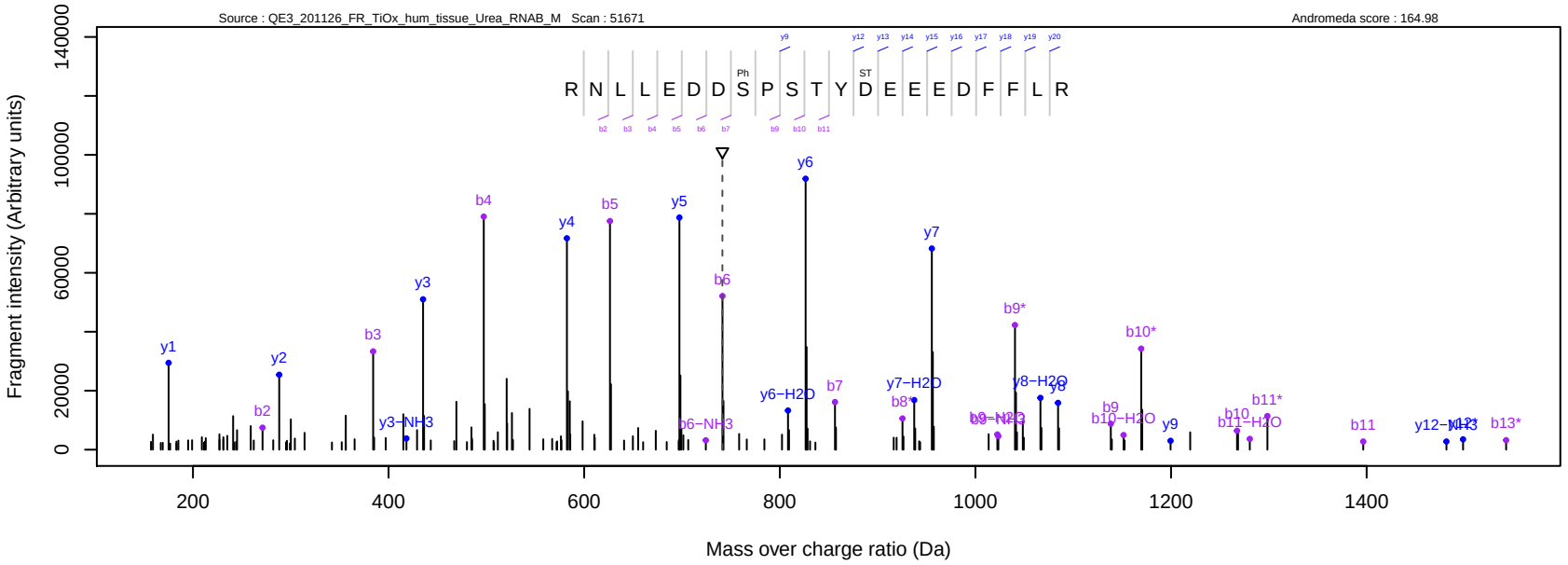
Andromeda score : 165.24



RNLLEDDS(Phospho (STY))DEEEDFFLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51671

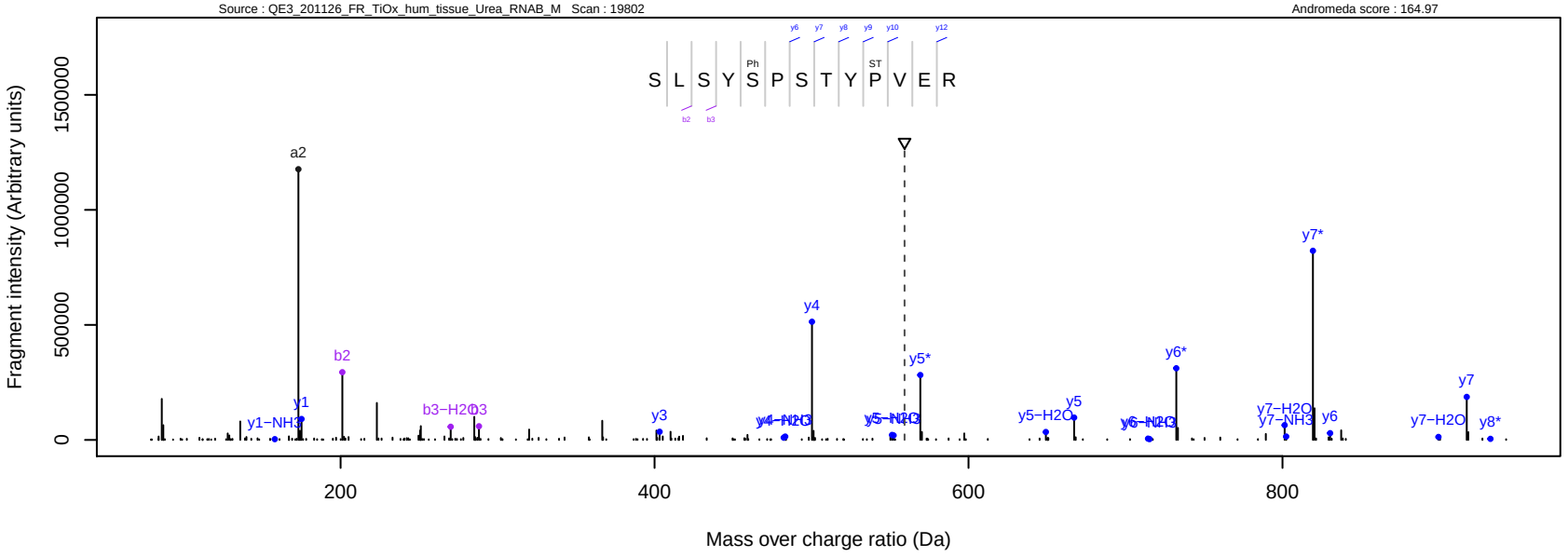
Andromeda score : 164.98



SLSYS(Phospho (STY))PVER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19802

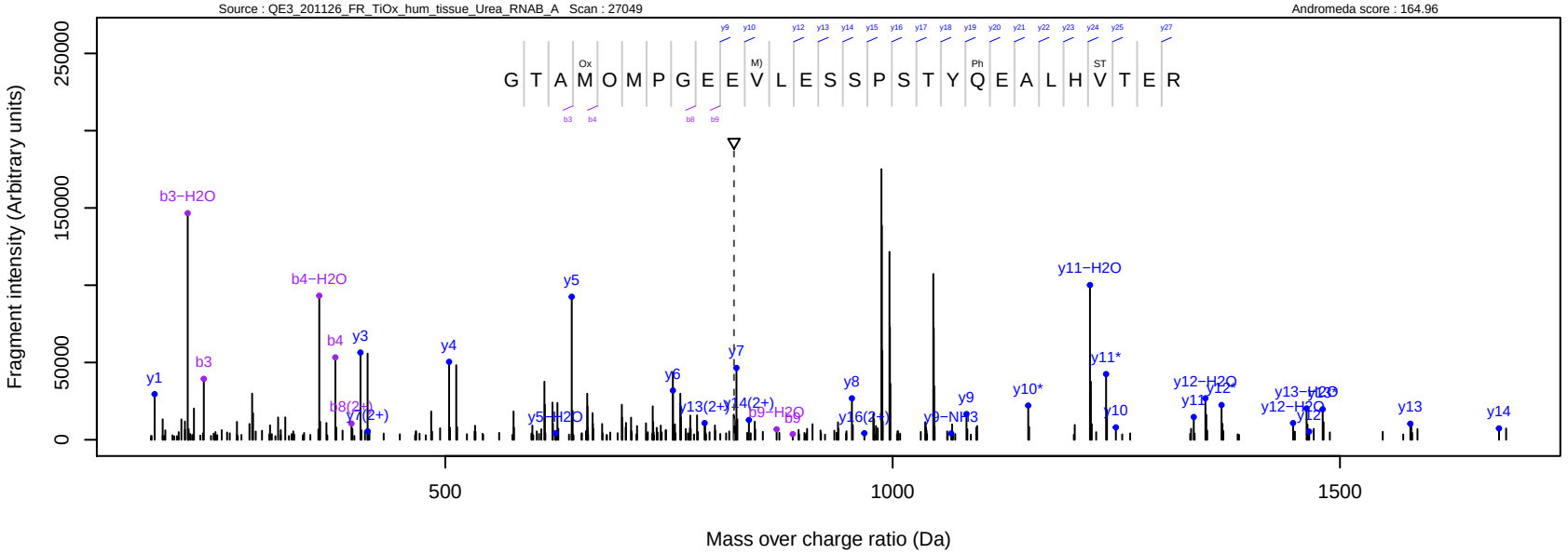
Andromeda score : 164.97



GTAM(Oxidation (M))PGEEVLESS(Phospho (STY))QEALHVTER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27049

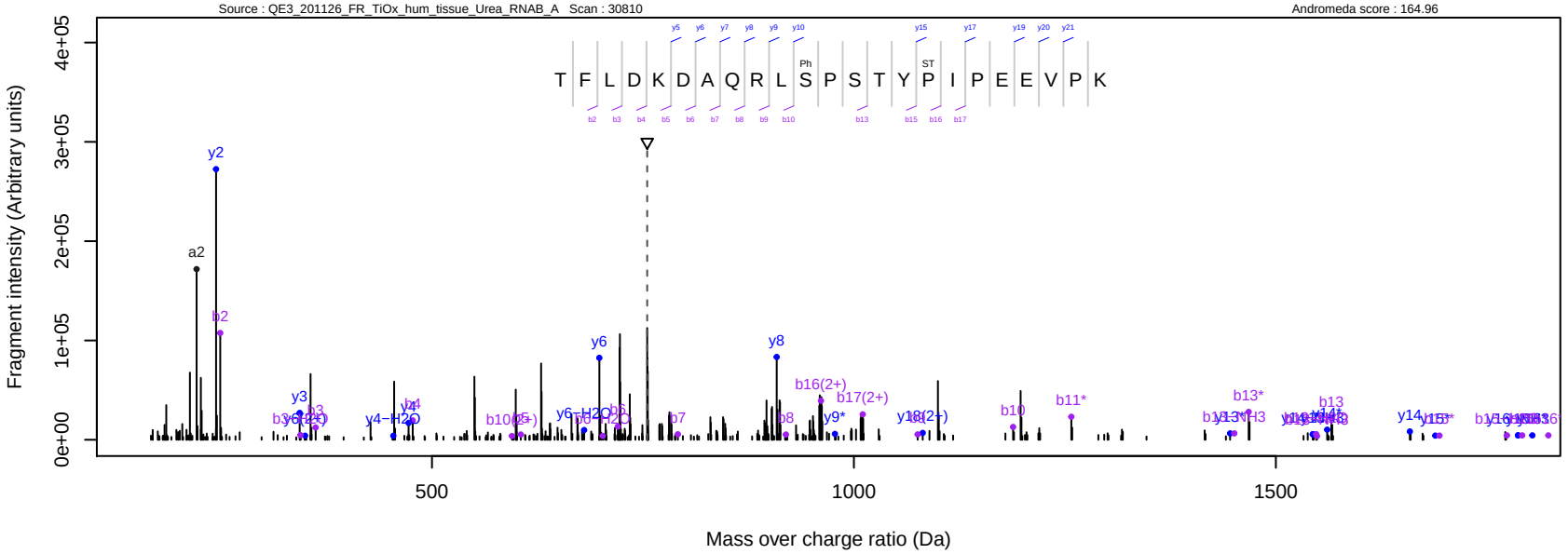
Andromeda score : 164.96



TFLDKDAQRLS(Phospho (STY))PIPEEVPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30810

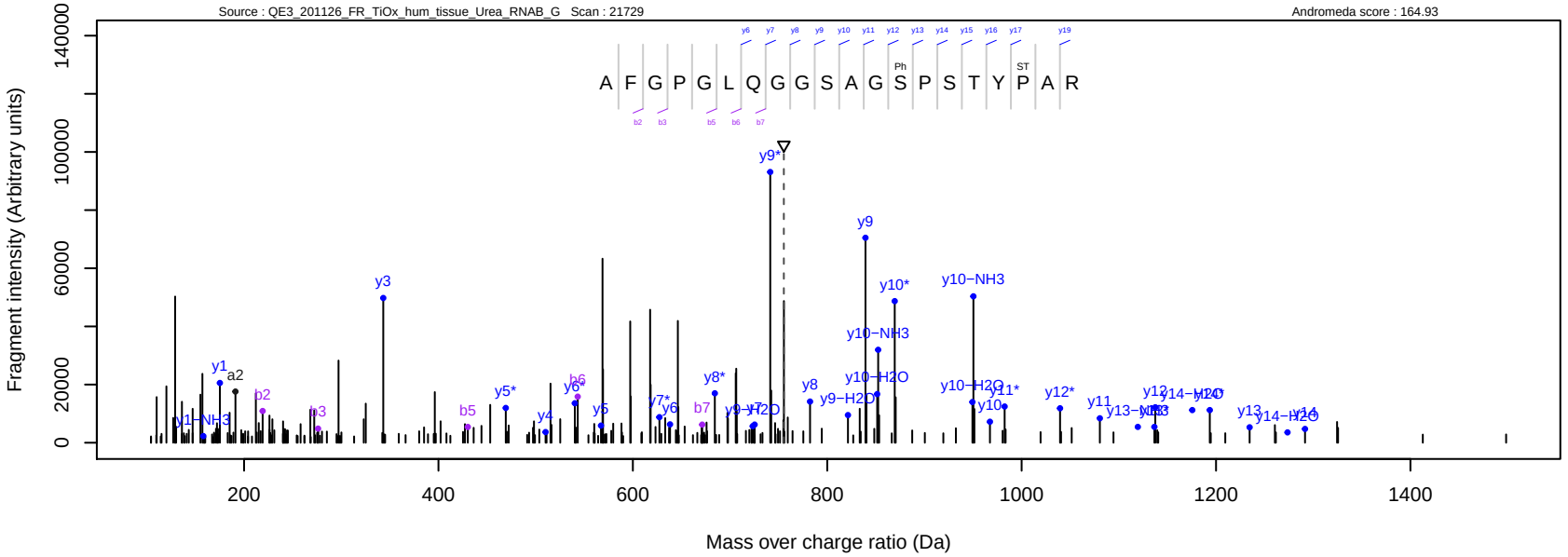
Andromeda score : 164.96



AFGPGLQGGSAGS(Phospho (STY))PAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21729

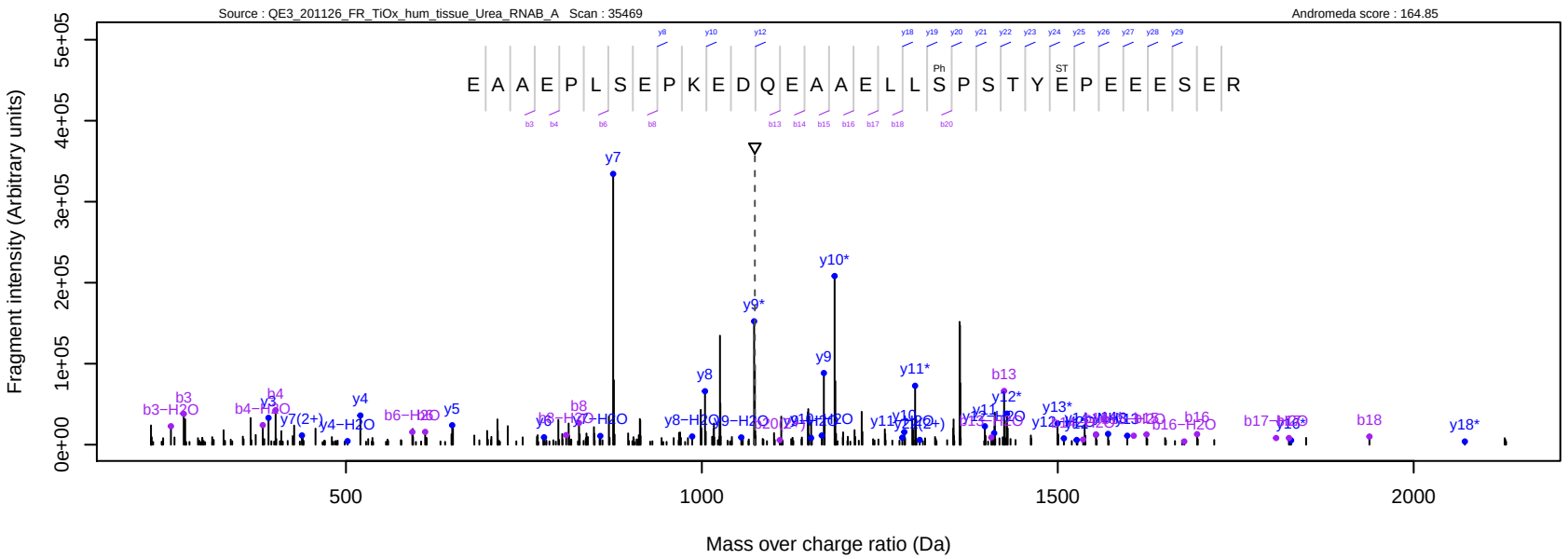
Andromeda score : 164.93



EAAEPLSEPKEDQEAAELLS(Phospho (STY))EPEEESER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35469

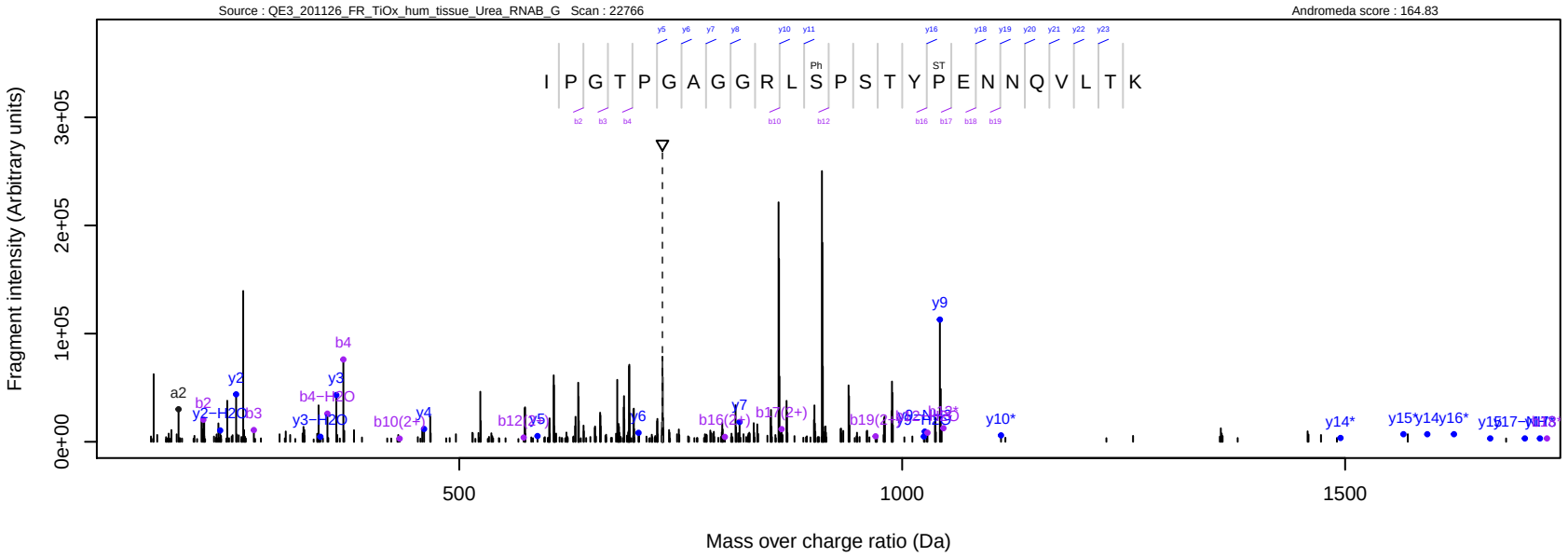
Andromeda score : 164.85



IPGTPGAGGRLS(Phospho (STY))PENNQVLTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22766

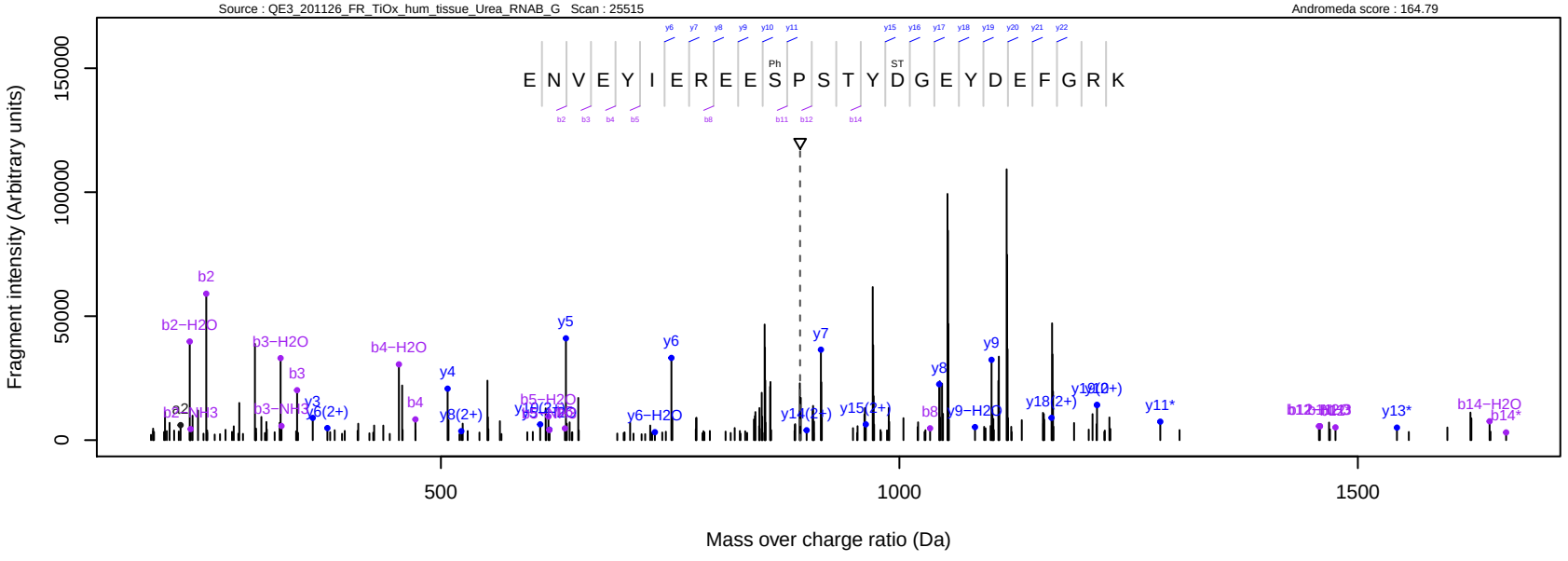
Andromeda score : 164.83

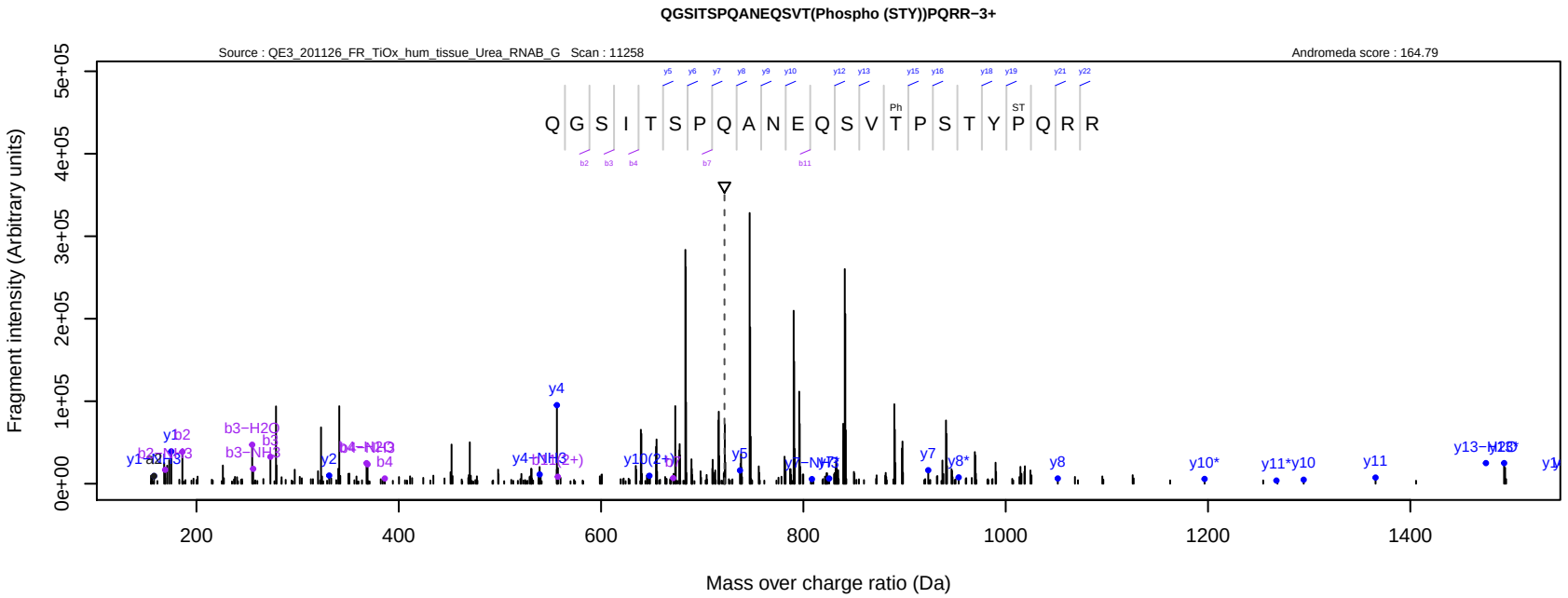


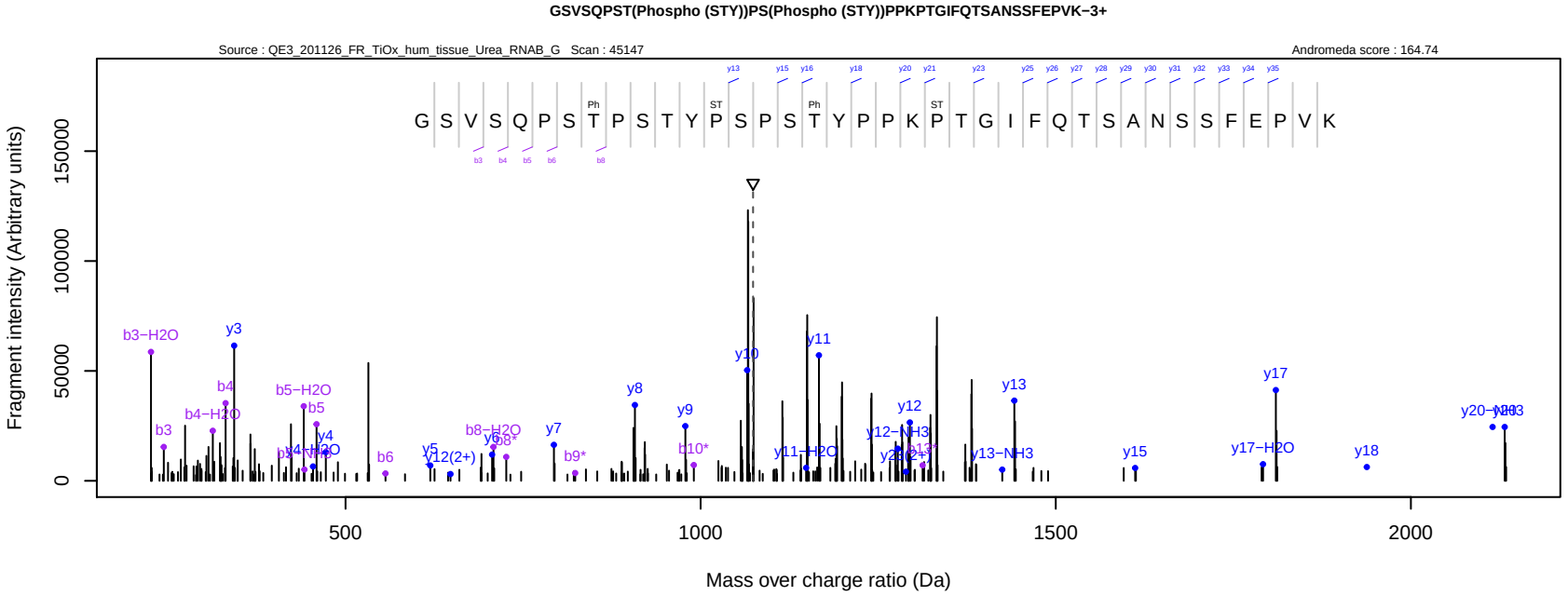
ENVEYIEREES(Phospho (STY))DGEYDEFGRK−3+

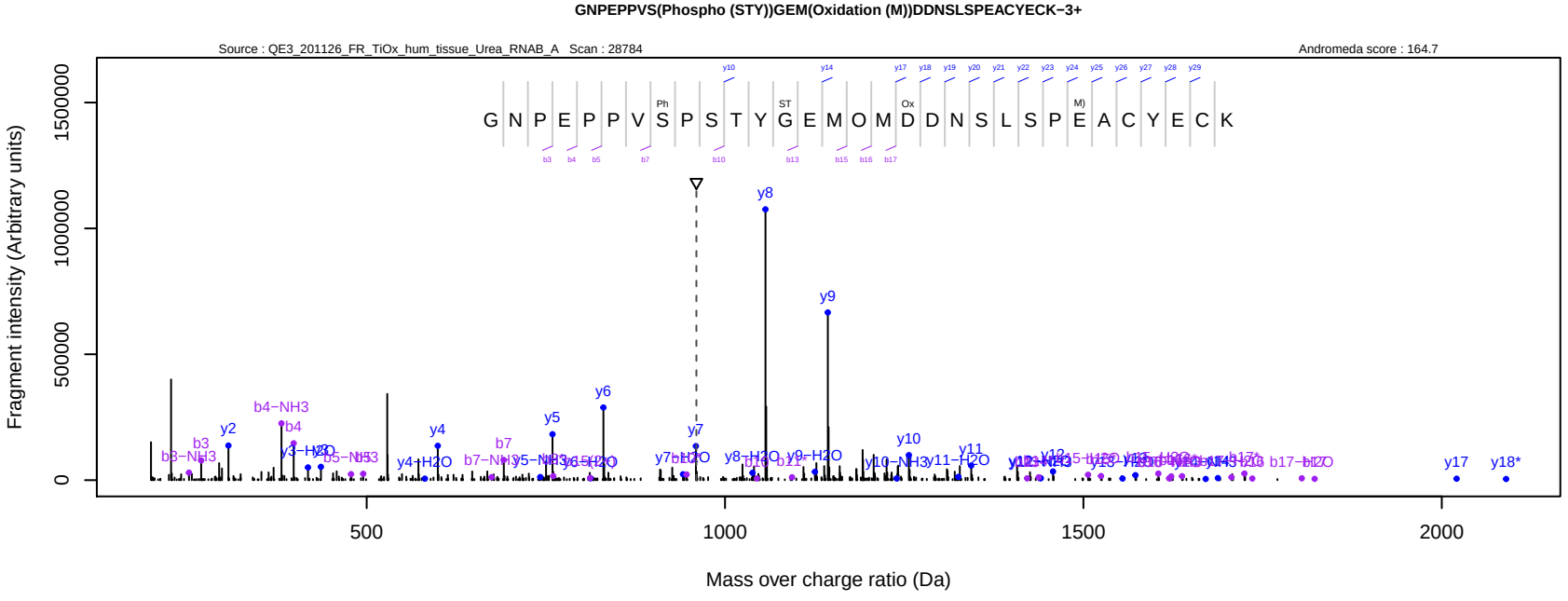
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25515

Andromeda score : 164.79

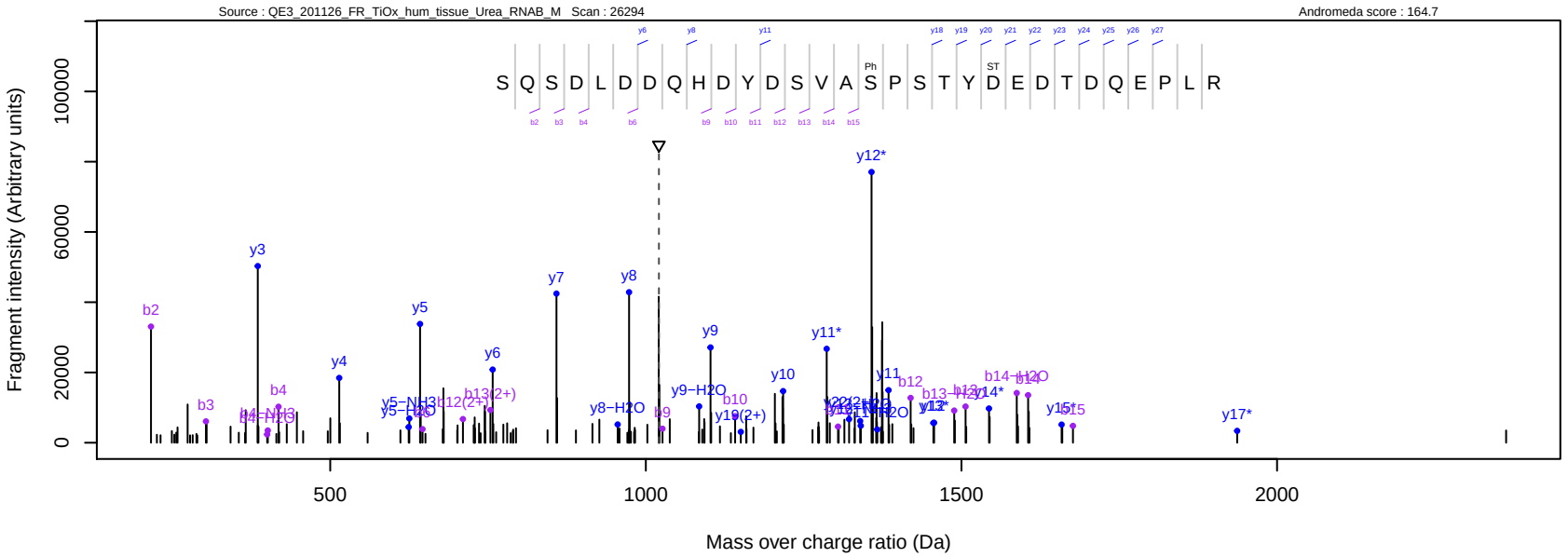



QGSITSPQANEQSVTPSTYPQRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11258
Andromeda score : 164.79
Q G S I T S P Q A N E Q S V T P S T Y P Q R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

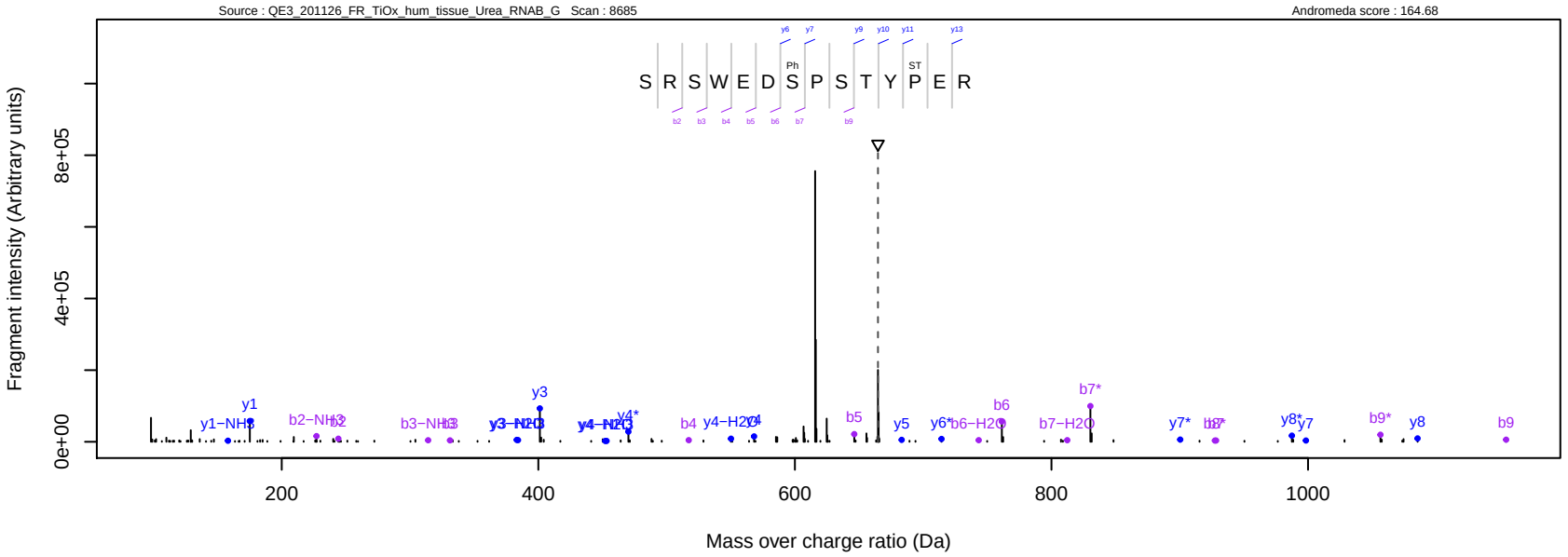

GSVSQPST(Phospho (STY))PS(Phospho (STY))PPKPTGIFQTSANSSFEPVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45147
Andromeda score : 164.74
G S V S Q P S T P S T Y P S P S T Y P P K P T G I F Q T S A N S S F E P V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GNPEPPVS(Phospho (STY))GEM(Oxidation (M))DDNSLSPEACYECK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28784
Andromeda score : 164.7
G N P E P P V S P S T Y G E M O M D D N S L S P E A C Y E C K
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

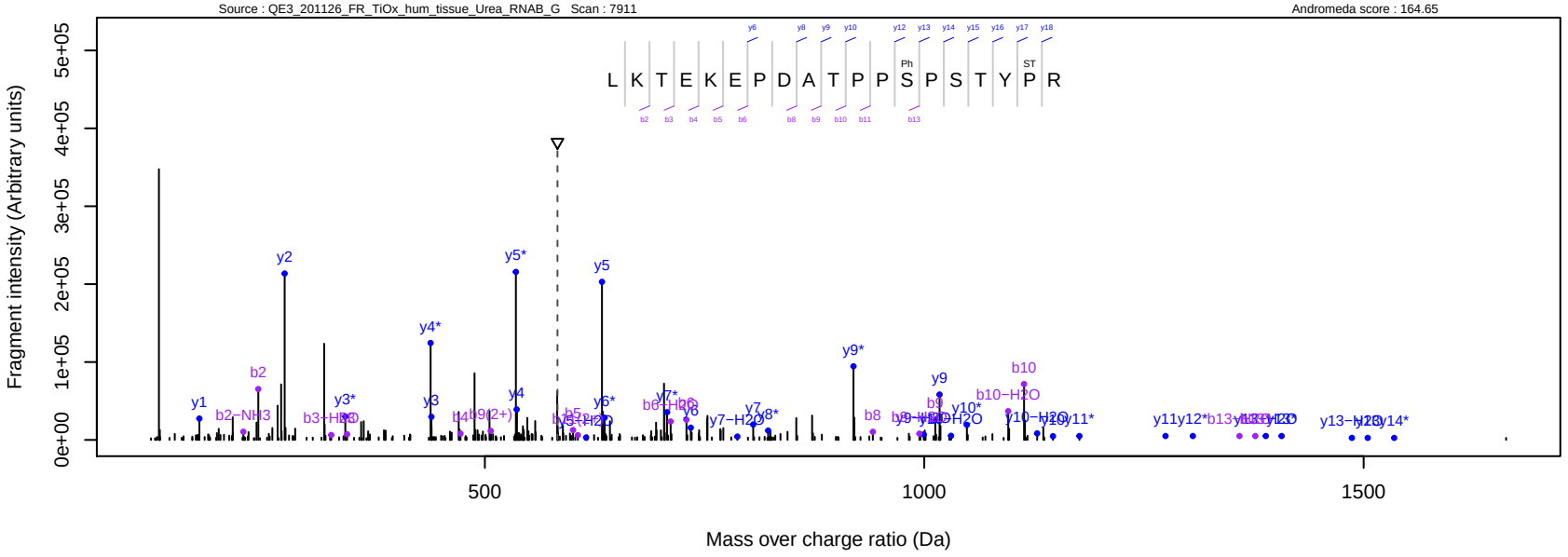
SQSDLDDQHDYDSVAS(Phospho (STY))DEDTDQEPLR−3+

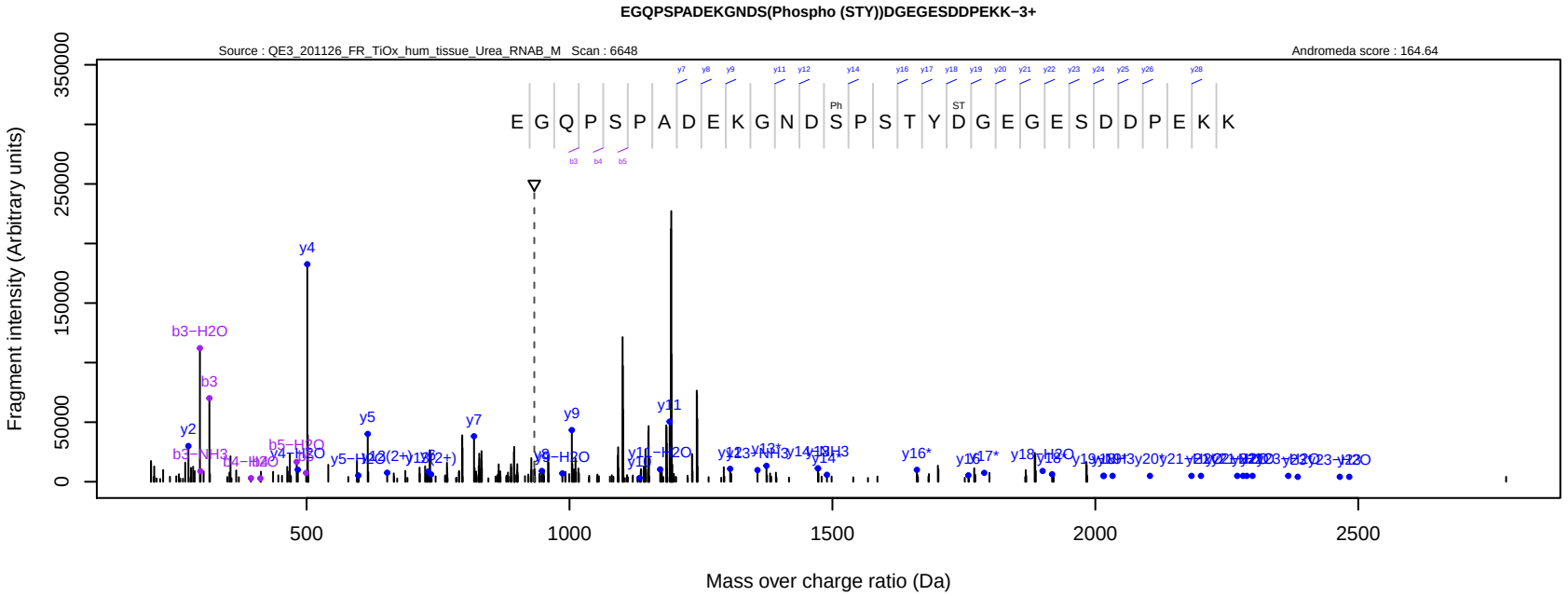


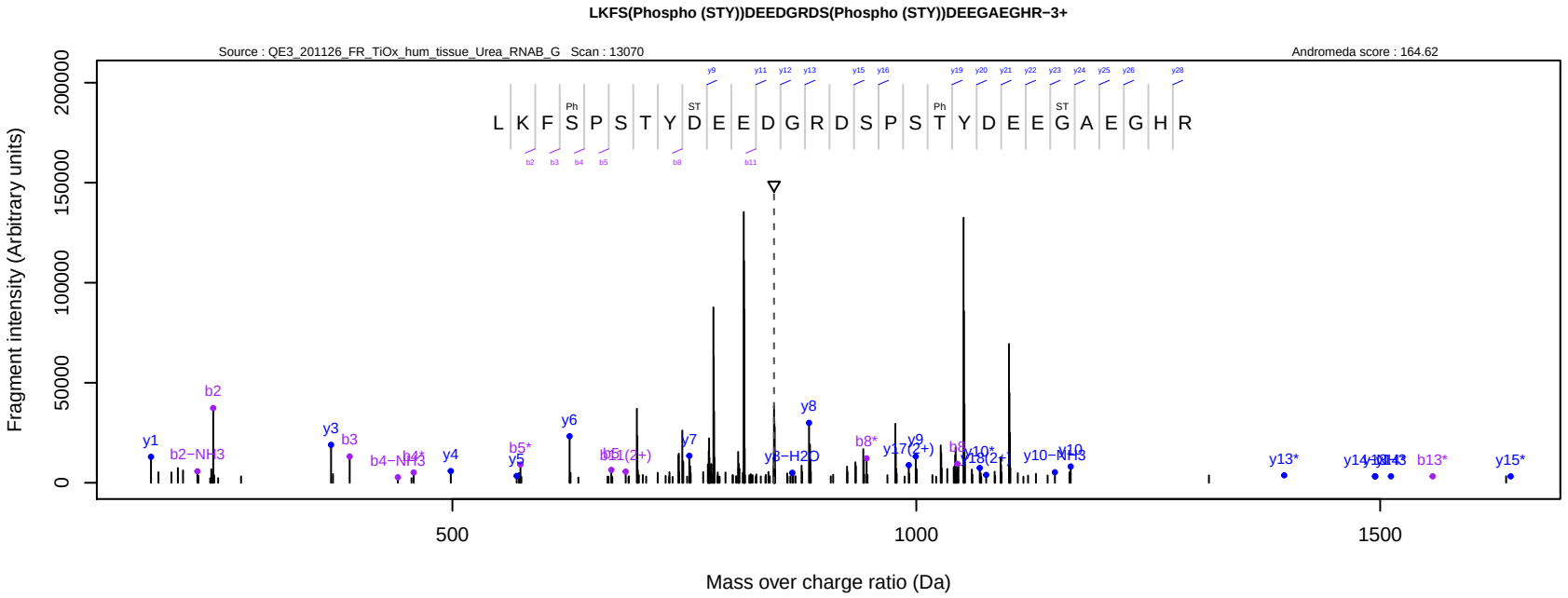
SRSWEDS(Phospho (STY))PER−2+

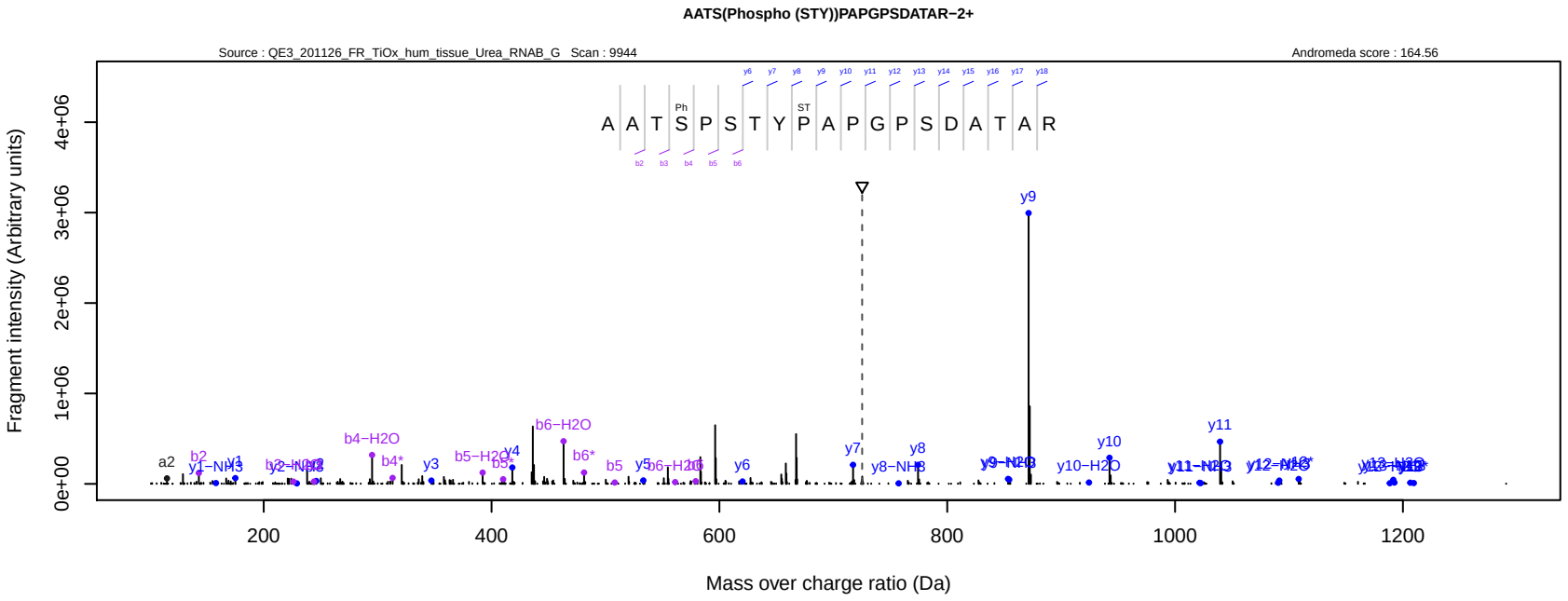


LKTEKEPDATPPS(Phospho (STY))PR−3+




EGQPSPADEKGNDSPSTYDGEGESDDPEKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6648
Andromeda score : 164.64
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
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

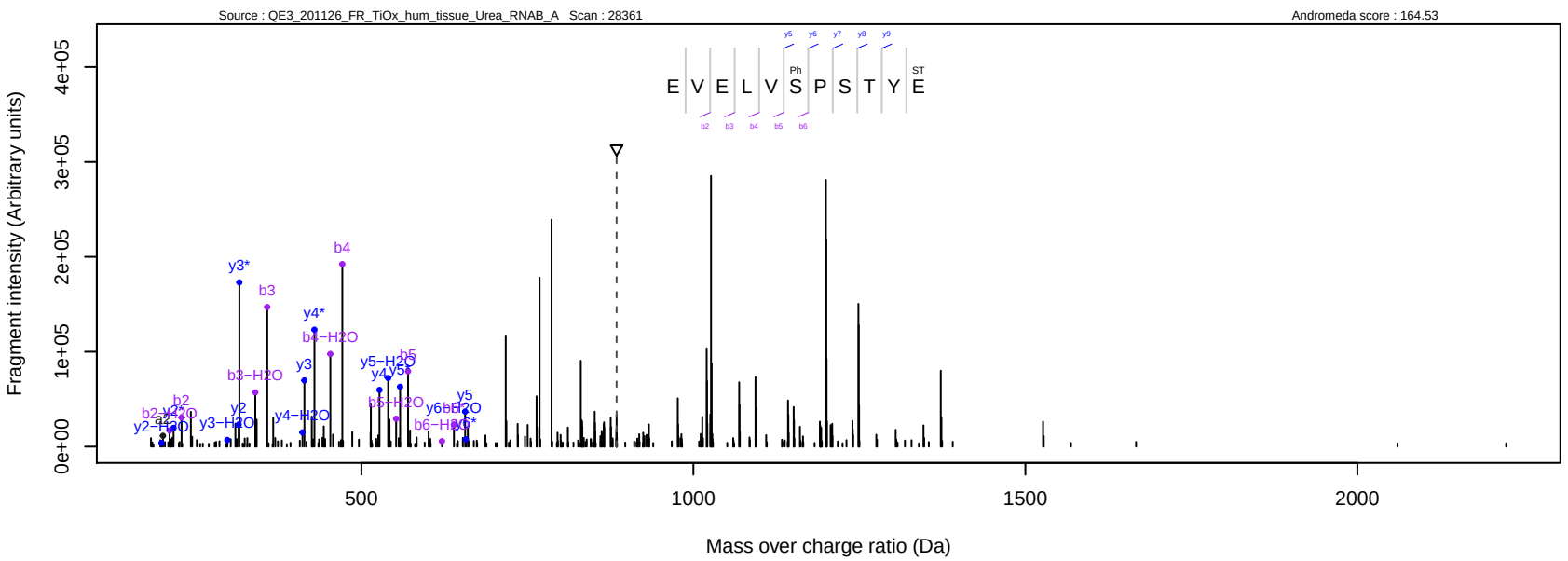

LKFS(Phospho (STY))DEEDGRDS(Phospho (STY))DEEGAEGHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13070
Andromeda score : 164.62
L K F S P S T Y D E E D G R D S P S T Y D E E G A E G H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AATS(Phospho (STY))PAPGPSDATAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9944
Andromeda score : 164.56
A A T S P S T Y P A P G P S D A T A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EVELVS(Phospho (STY))E−1+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28361

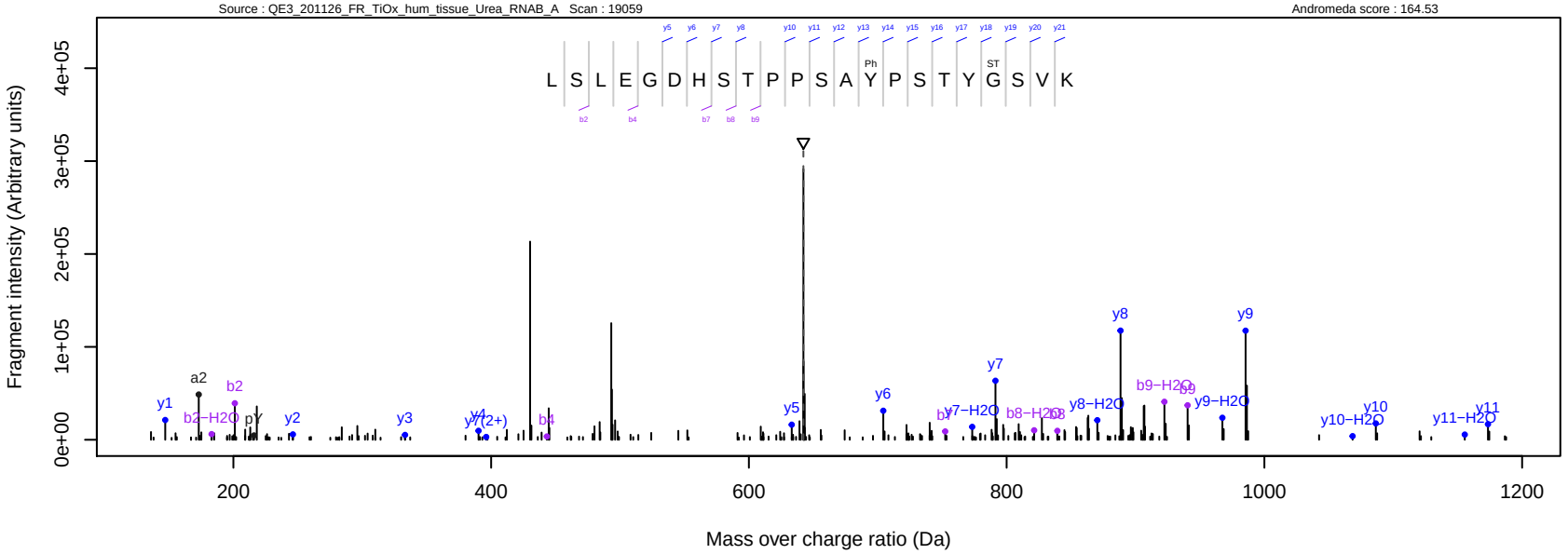
Andromeda score : 164.53



LSLEGDHSTPPSAY(Phospho (STY))GSVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19059

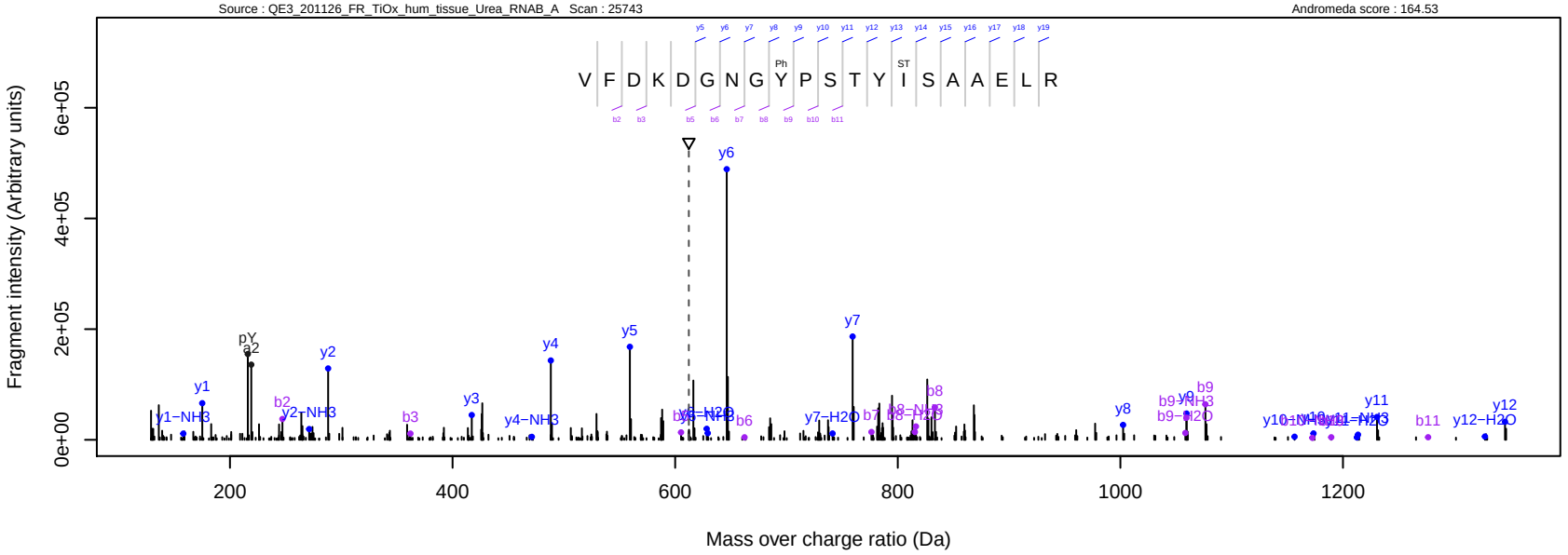
Andromeda score : 164.53



VFDKDGNGY(Phospho (STY))ISAAELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25743

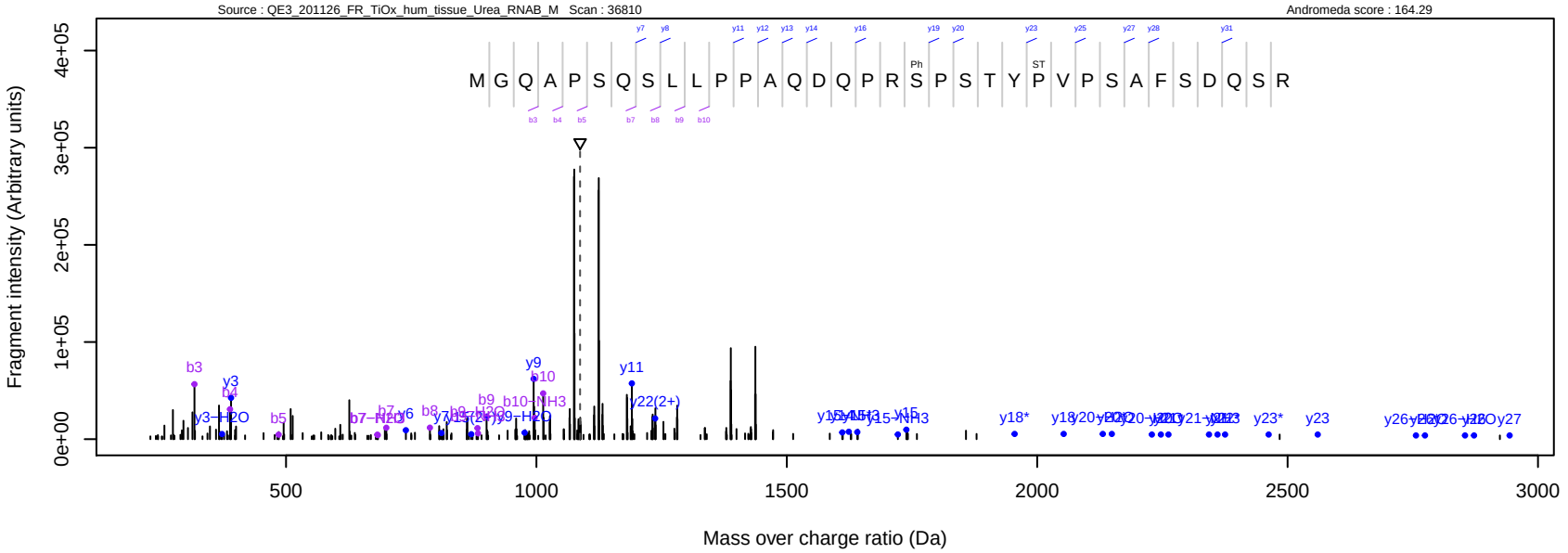
Andromeda score : 164.53



MGQAPSQSLLPPAQDQPRS(Phospho (STY))PVPSAFSDQSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36810

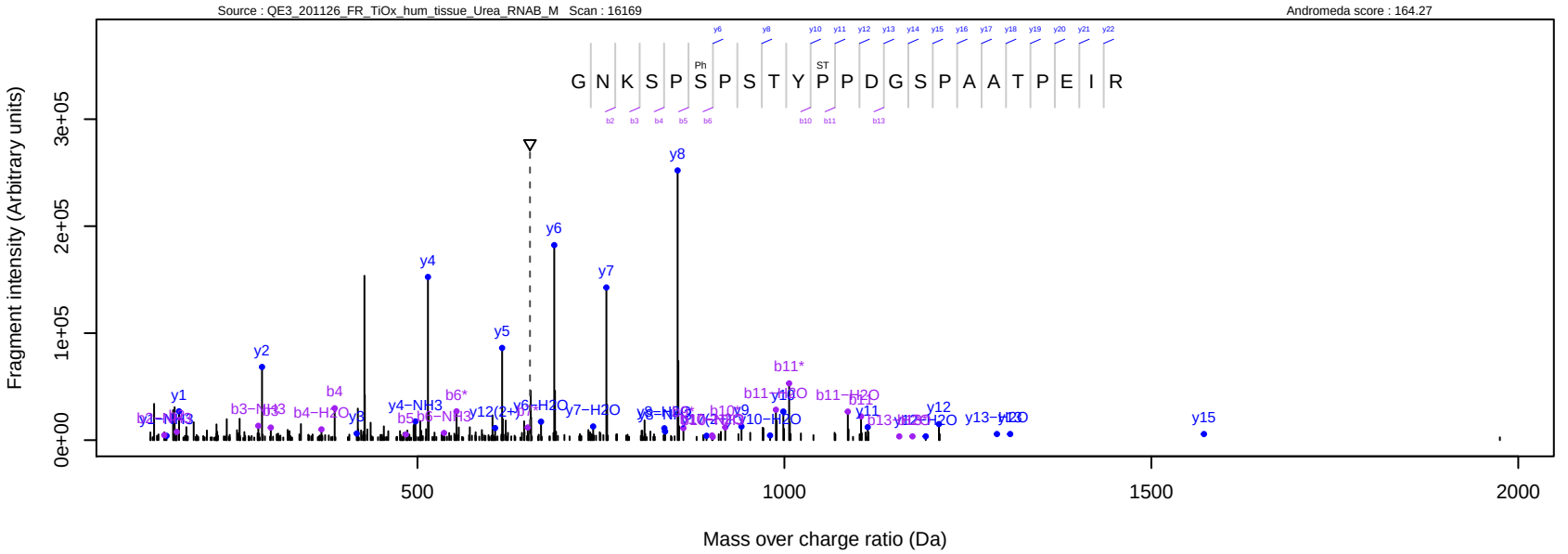
Andromeda score : 164.29



GNKSPS(Phospho (STY))PPDGSPAATPEIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16169

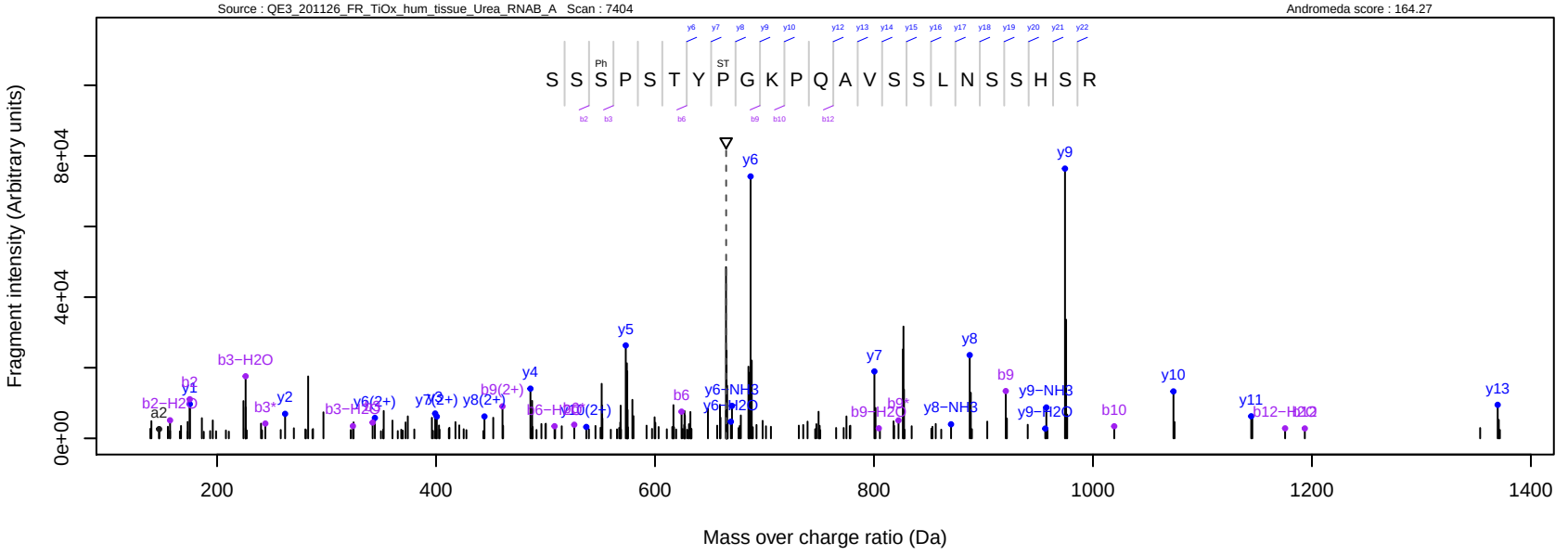
Andromeda score : 164.27



SSS(Phospho (STY))PGKPQAVSSLNSSHSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7404

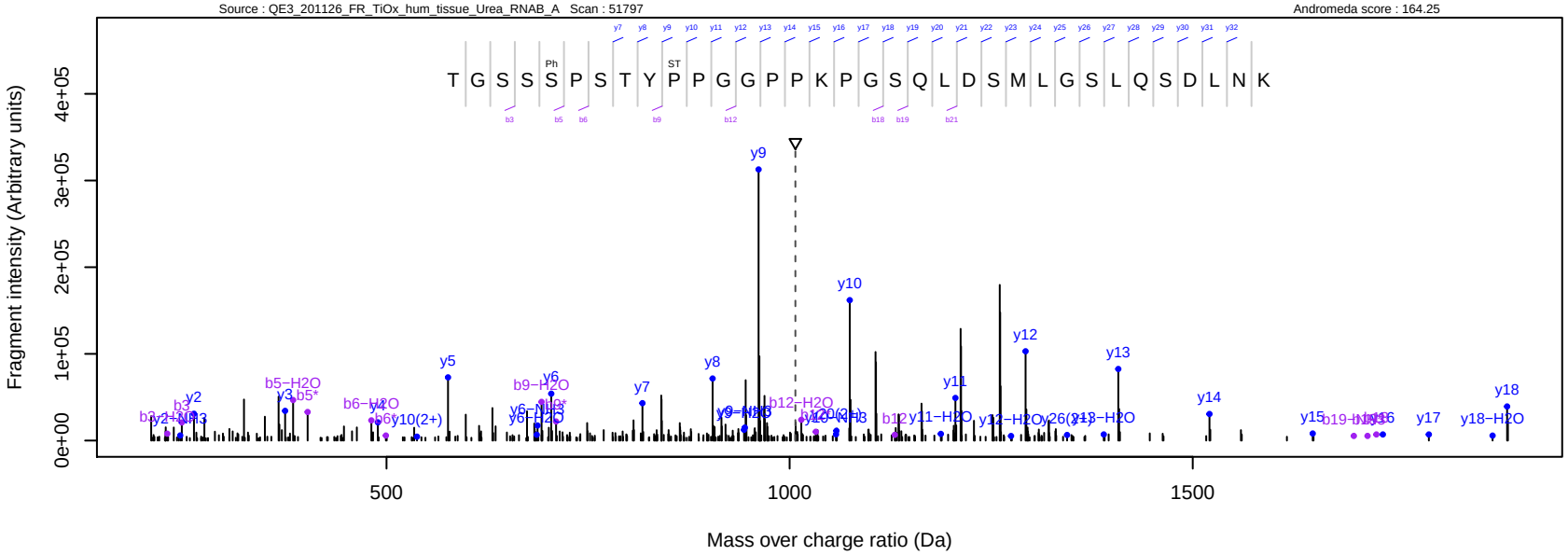
Andromeda score : 164.27



TGSSS(Phospho (STY))PPGGPPKPGSQLDSMLGSLQSDLNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 51797

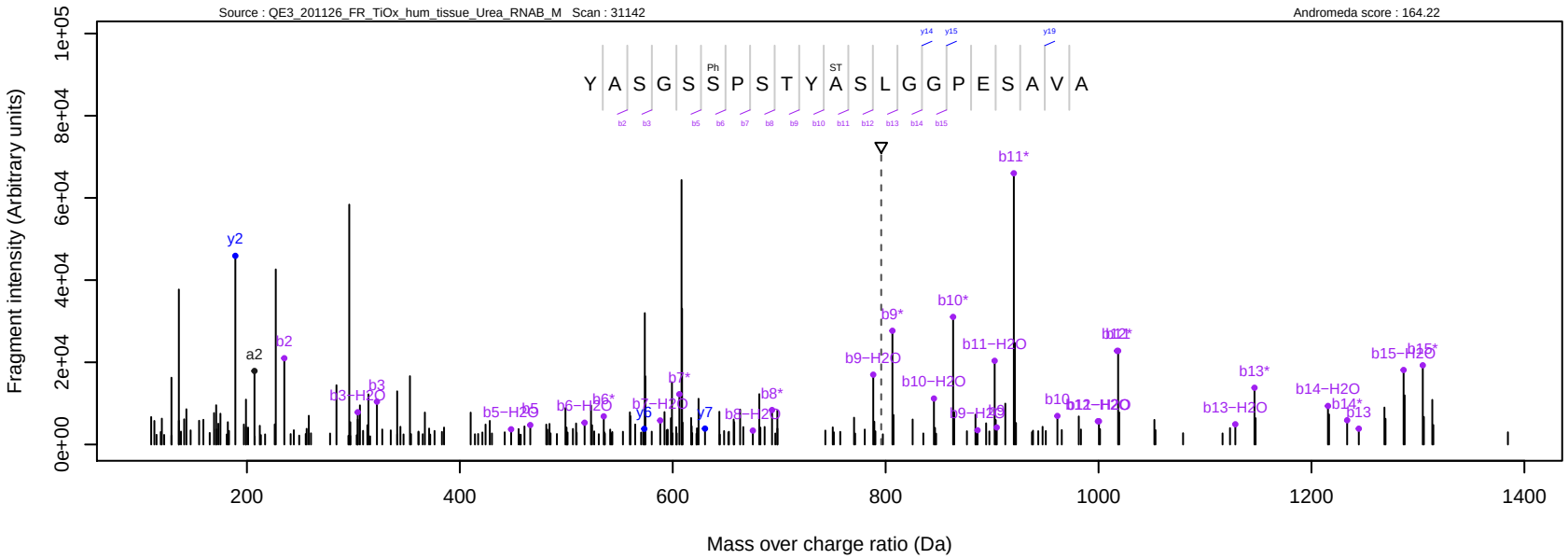
Andromeda score : 164.25



YASGSS(Phospho (STY))ASLGGPESAVA−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31142

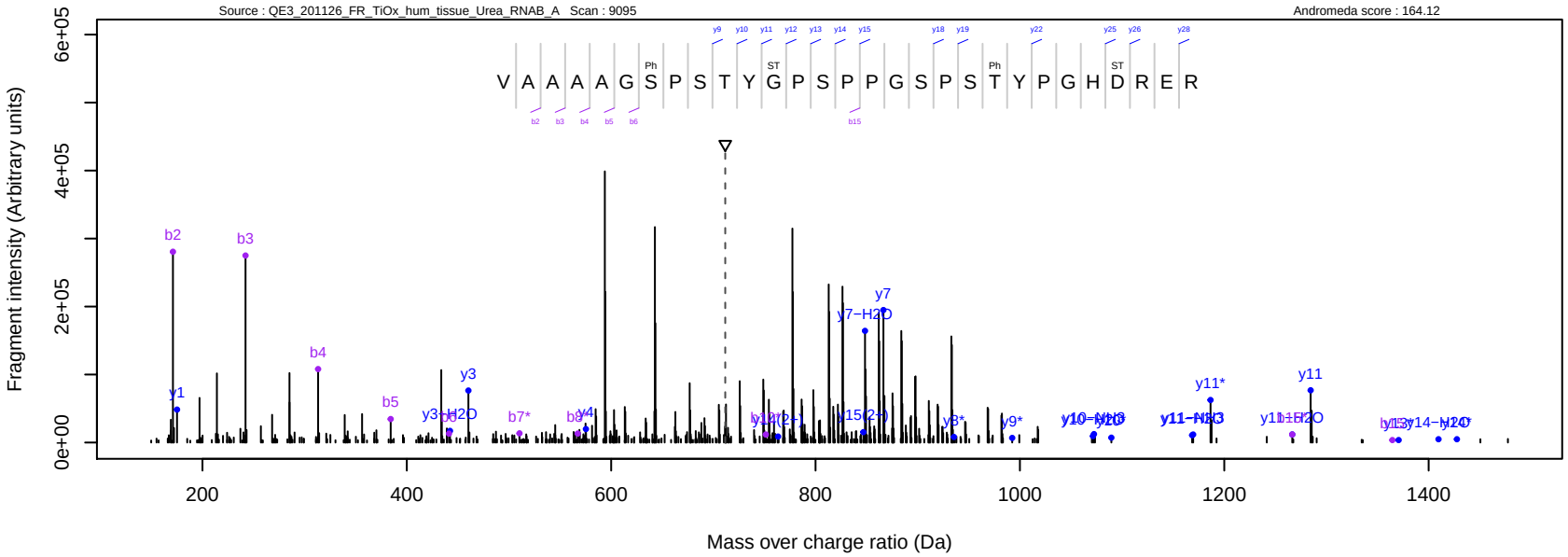
Andromeda score : 164.22



VAAAAGS(Phospho (STY))GPSPPGS(Phospho (STY))PGHDRER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9095

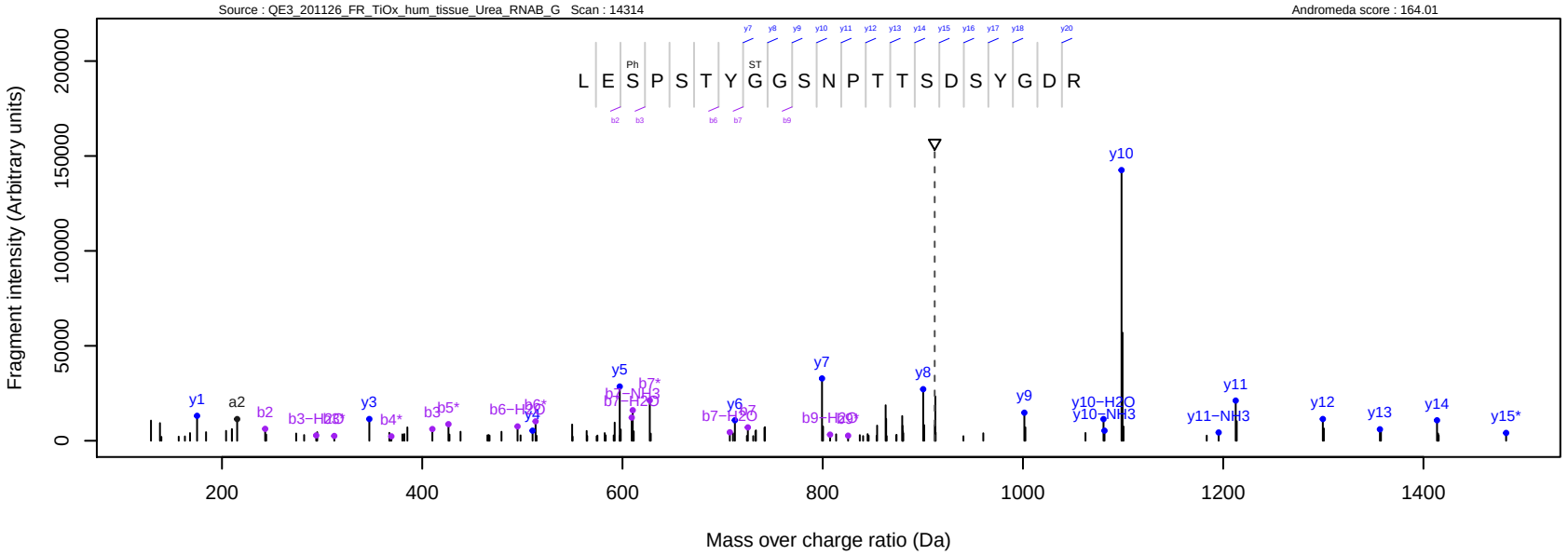
Andromeda score : 164.12



LES(Phospho (STY))GGSNPTTSDSYGDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14314

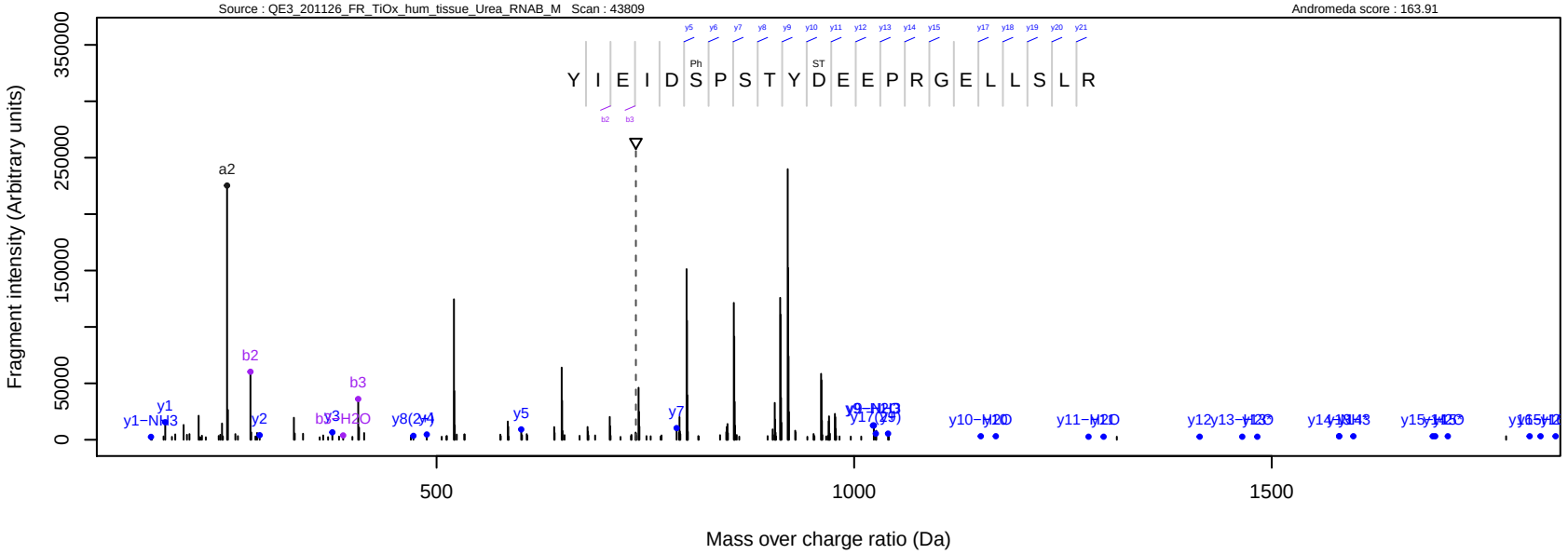
Andromeda score : 164.01



YIEIDS(Phospho (STY))DEEPRGELLSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43809

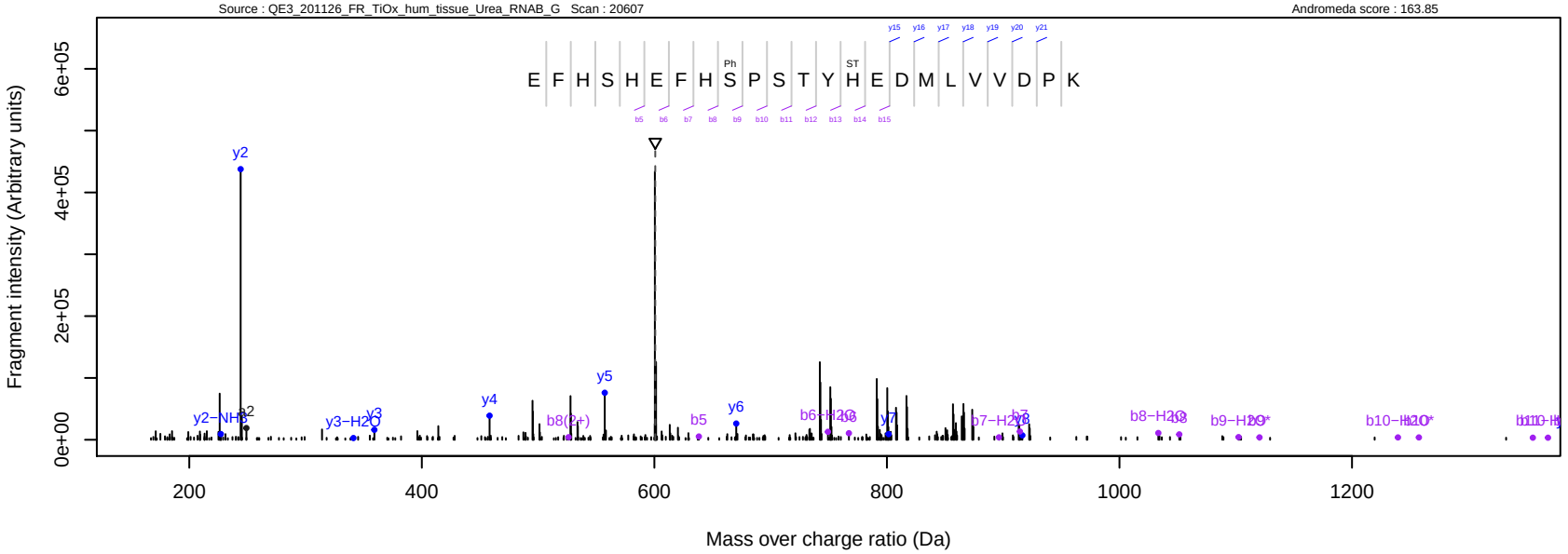
Andromeda score : 163.91



EFHSHEFHS(Phospho (STY))HEDMLVVDPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20607

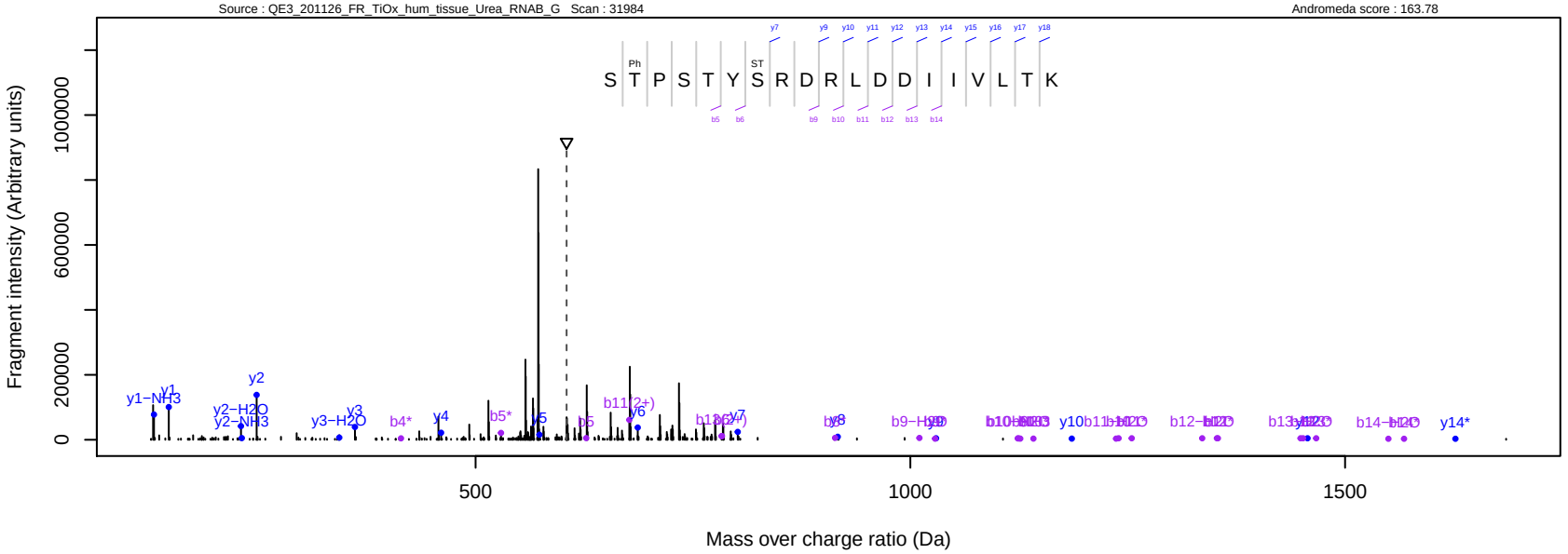
Andromeda score : 163.85



ST(Phospho (STY))SRDRLDDIIVLTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31984

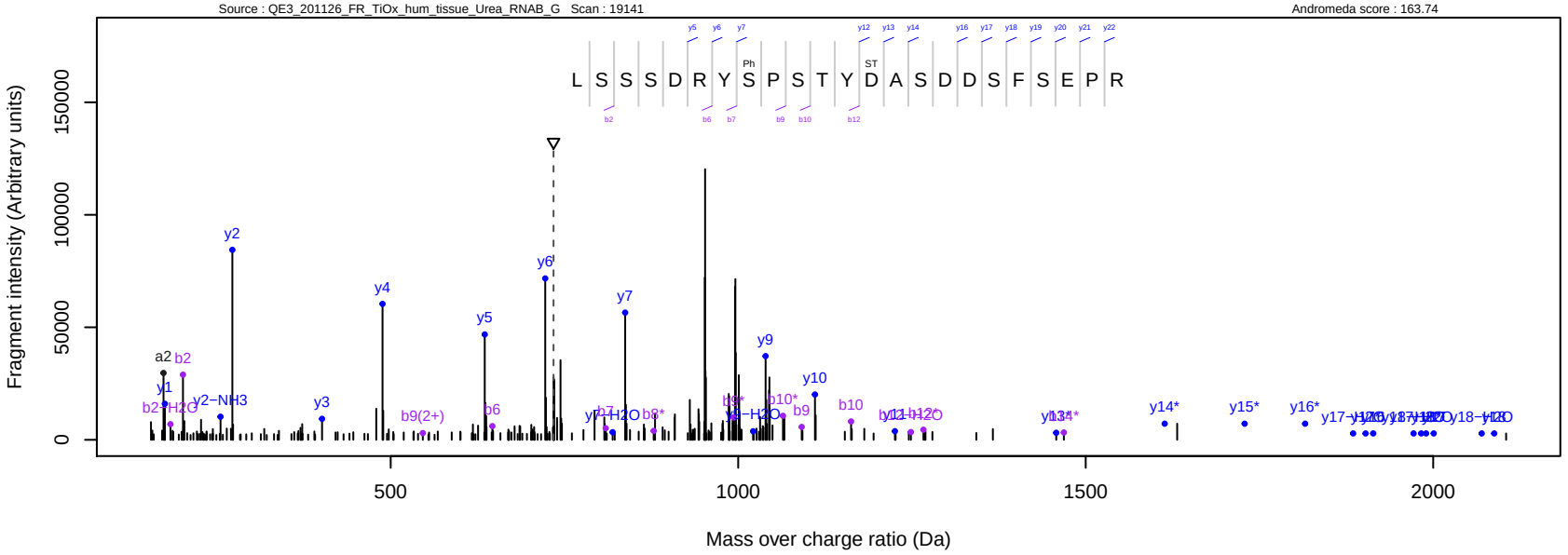
Andromeda score : 163.78



LSSSDRYS(Phospho (STY))DASDDSFSEPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19141

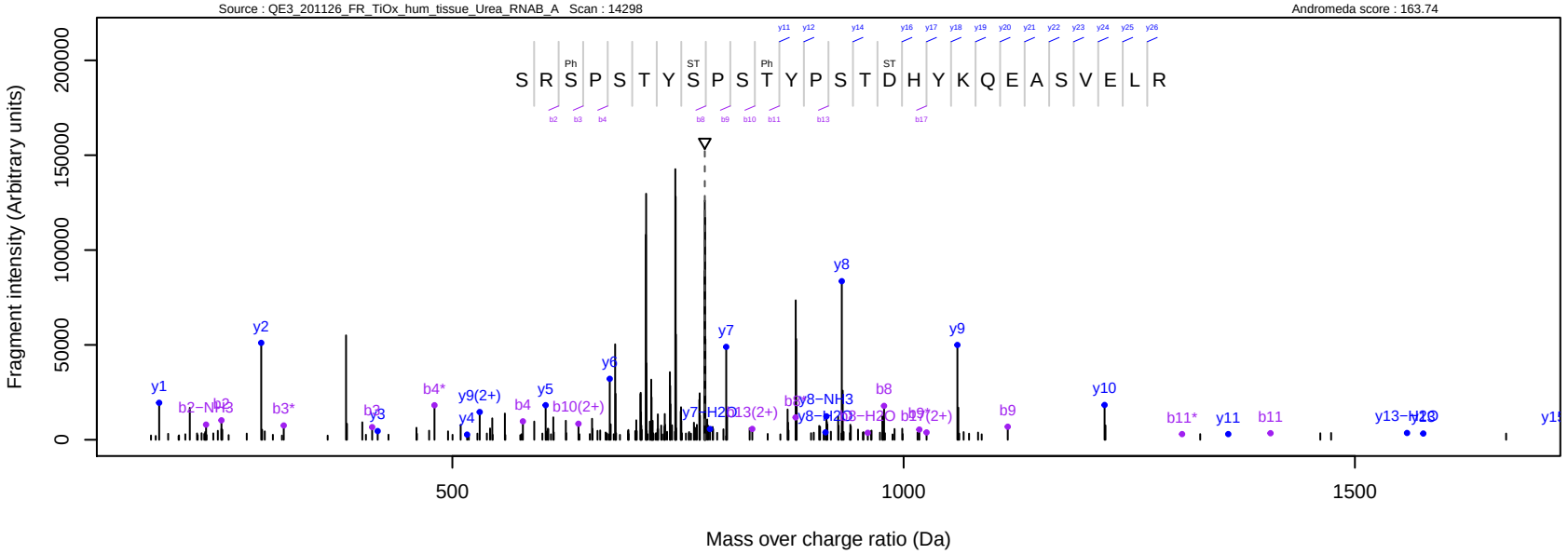
Andromeda score : 163.74



SRS(Phospho (STY))S(Phospho (STY))PSTDHYKQEASVELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14298

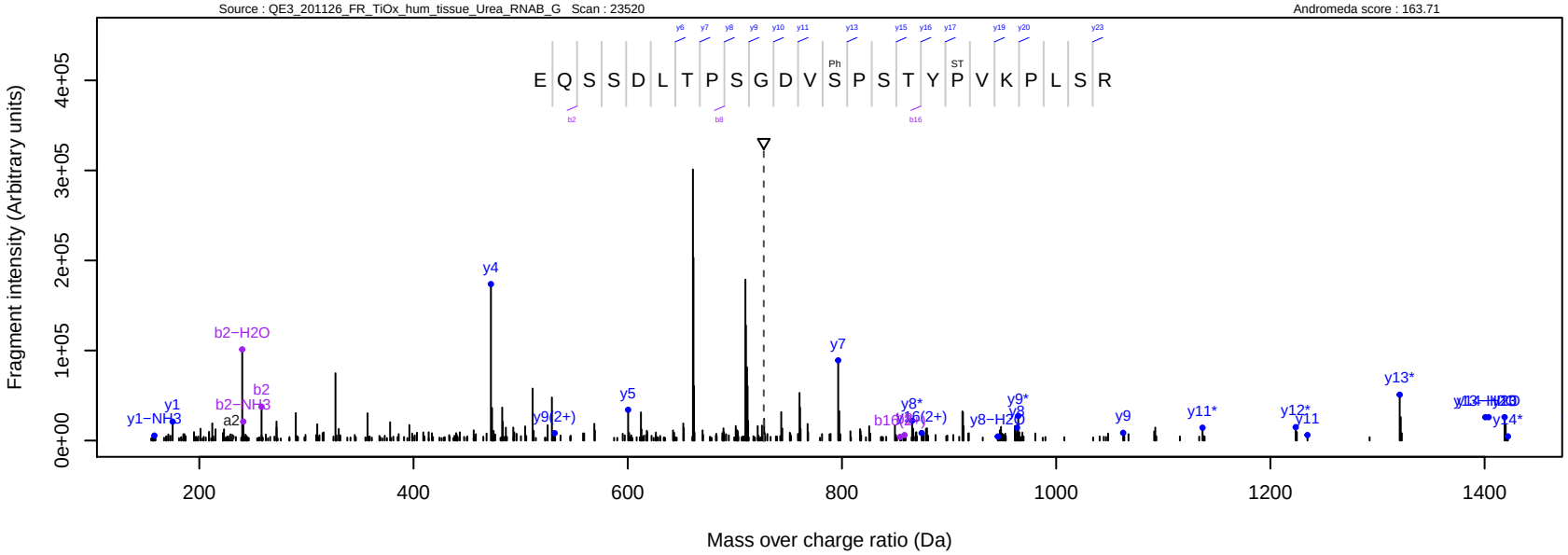
Andromeda score : 163.74



EQSSDLTPSGDVS(Phospho (STY))PVKPLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23520

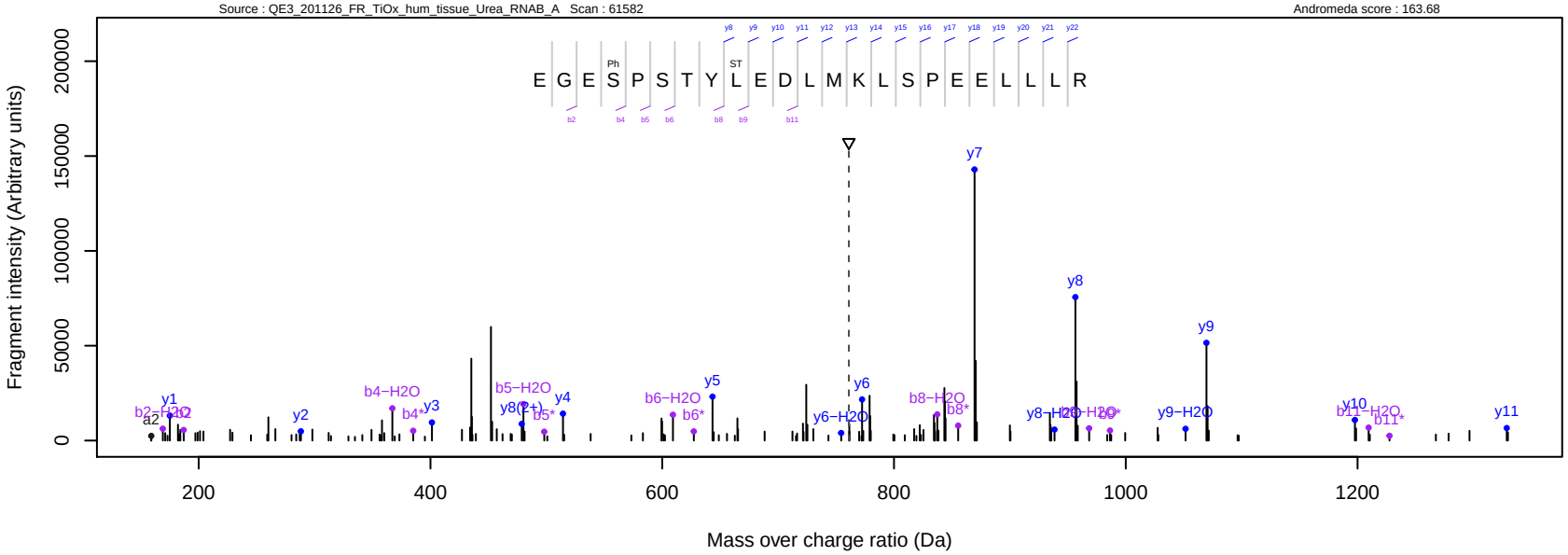
Andromeda score : 163.71



EGES(Phospho (STY))LEDLMKLSPEELLLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61582

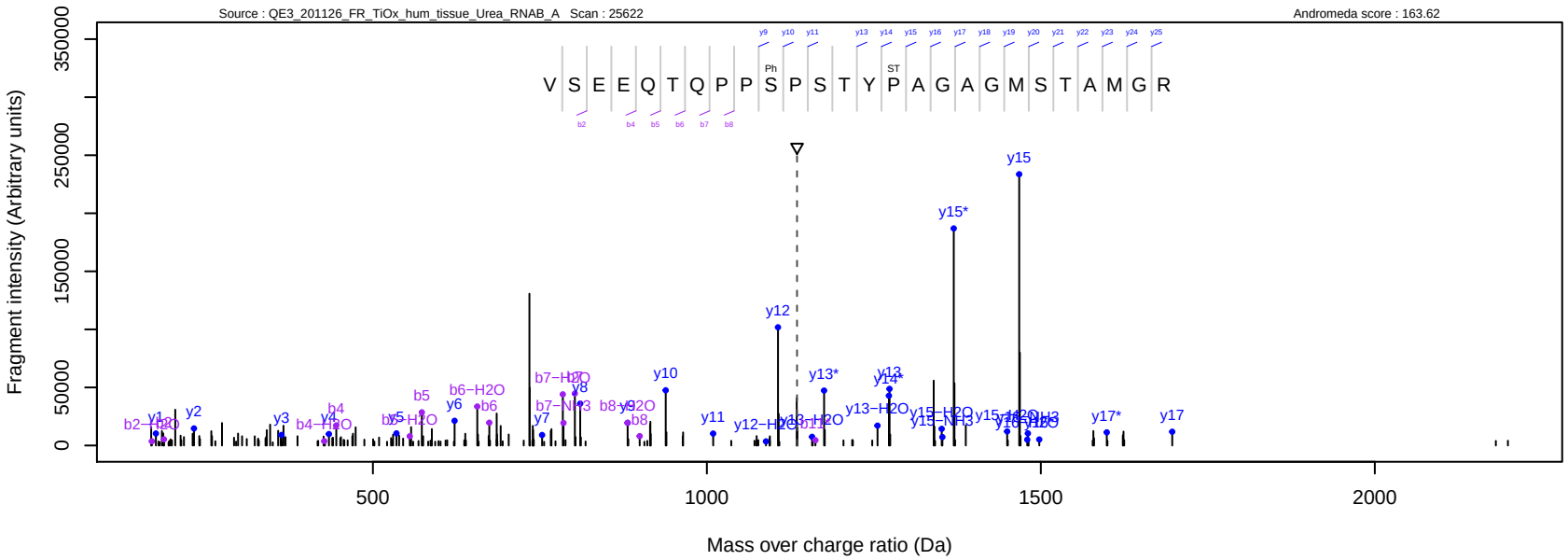
Andromeda score : 163.68

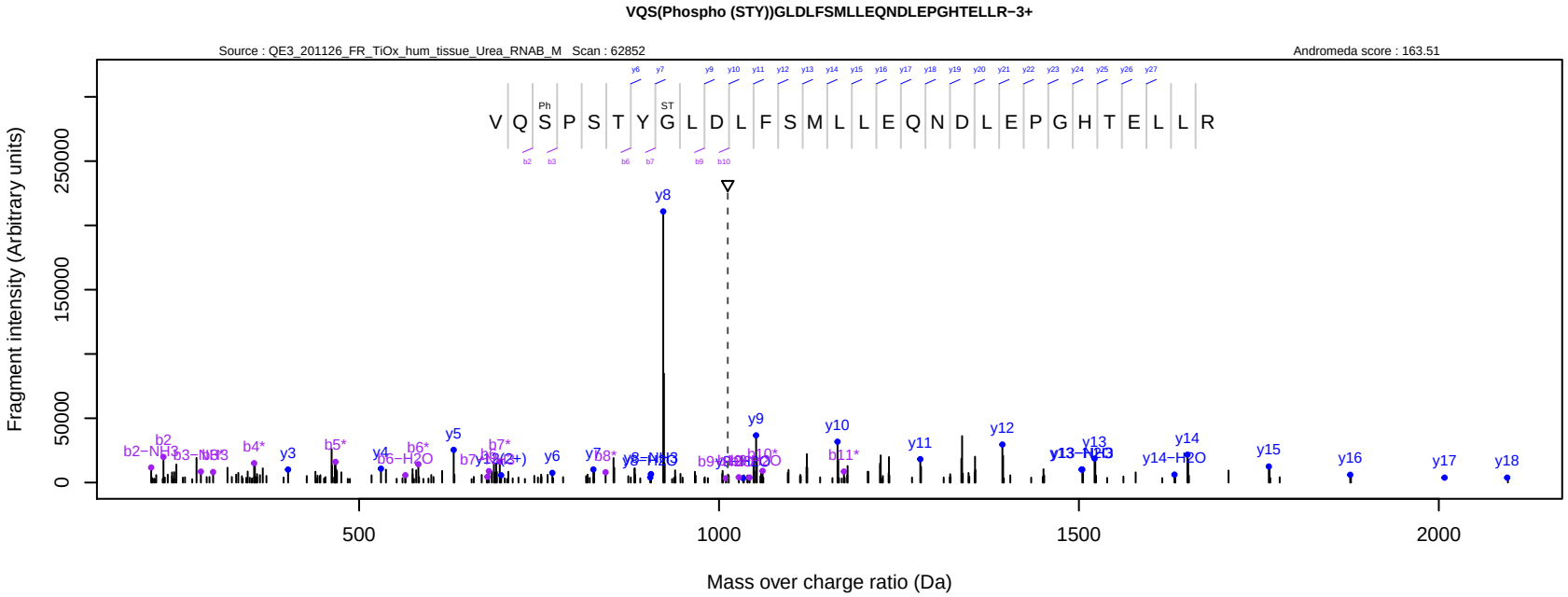


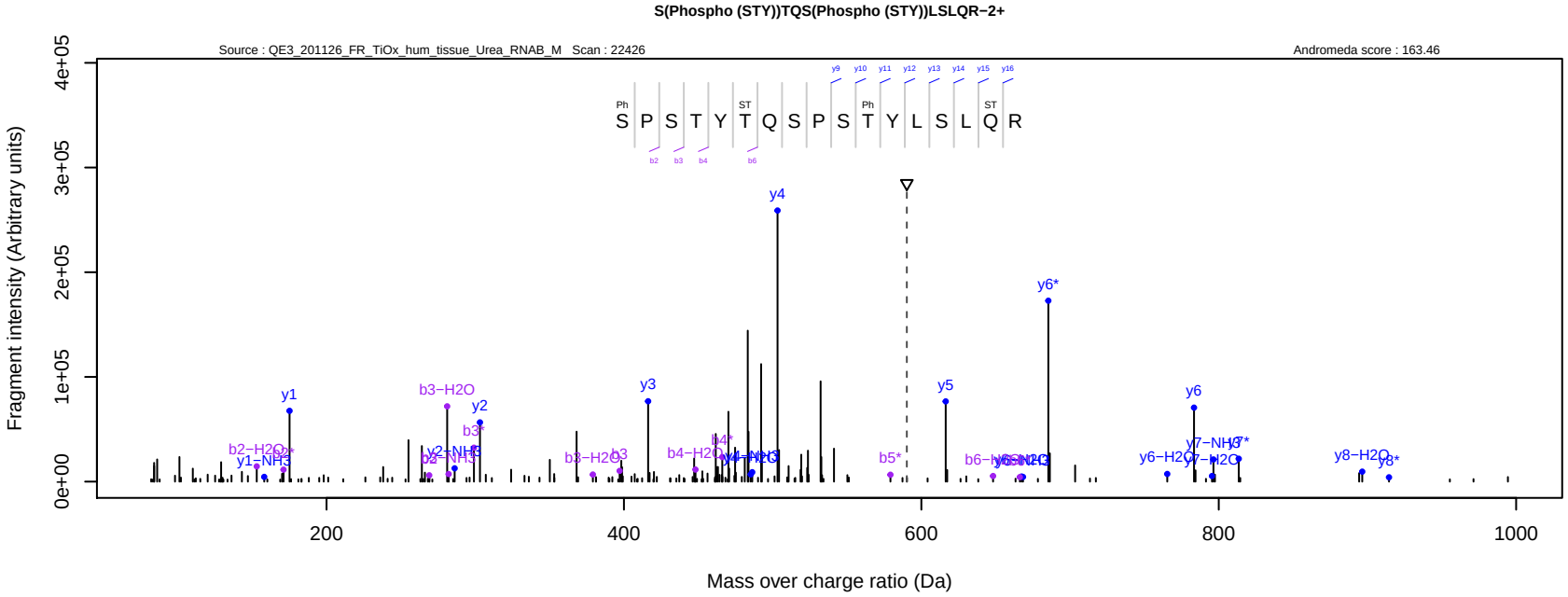
VSEEQTQPPS(Phospho (STY))PAGAGMSTAMGR−2+

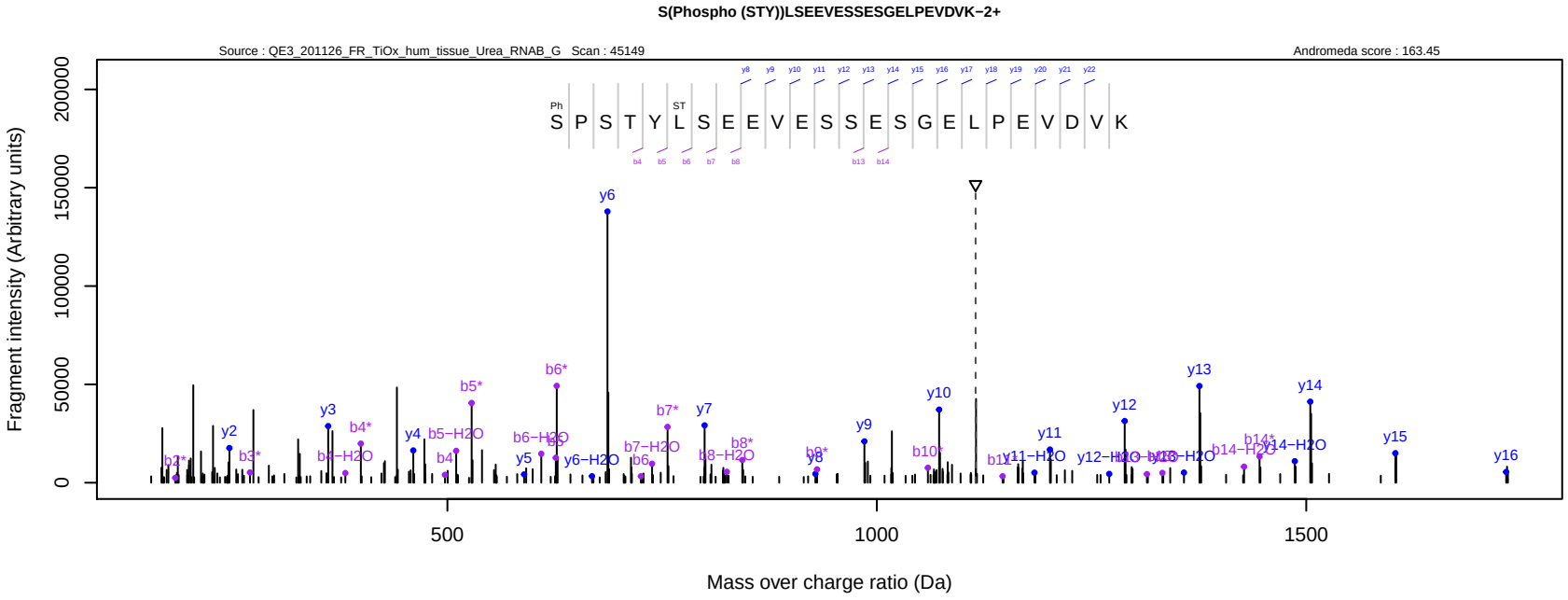
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25622

Andromeda score : 163.62




VQS(Phospho (STY))GLDLFSMLLEQNDLEPGHTELLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62852
Andromeda score : 163.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

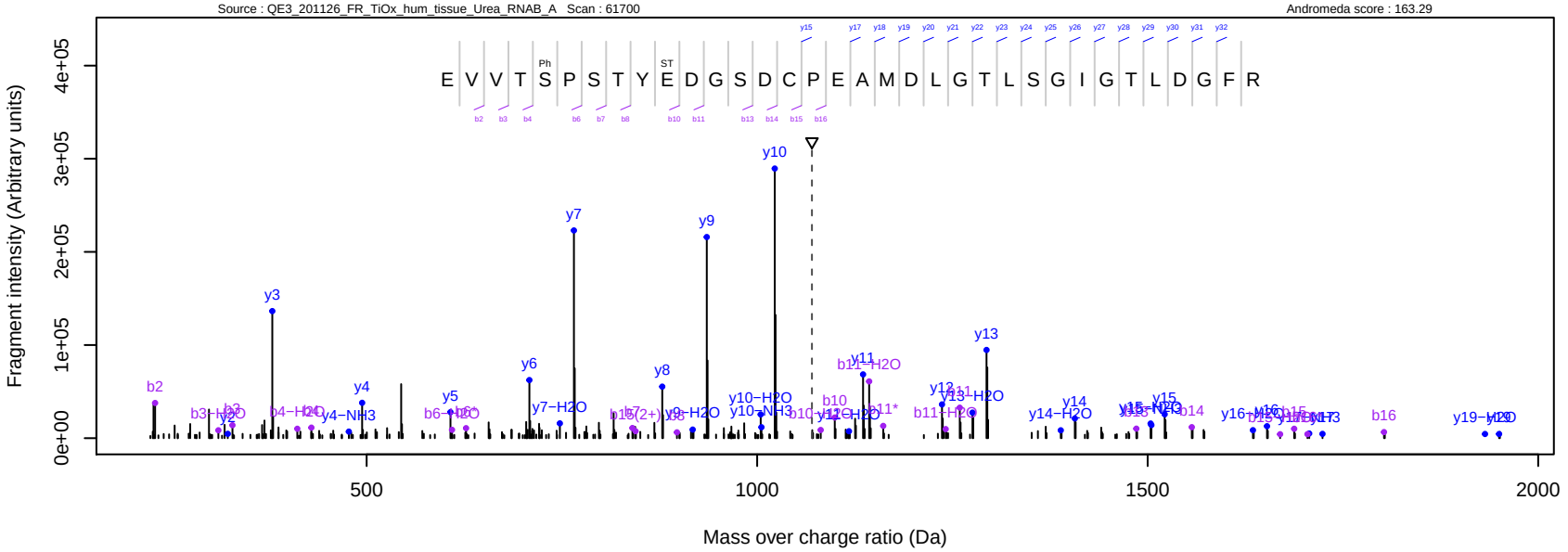

S(Phospho (STY))TQS(Phospho (STY))LSLQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22426
Andromeda score : 163.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LSEEVESSESGELPEVDVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45149
Andromeda score : 163.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EVVTS(Phospho (STY))EDGSDCPEAMDLGTLSGIGTLDGFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61700

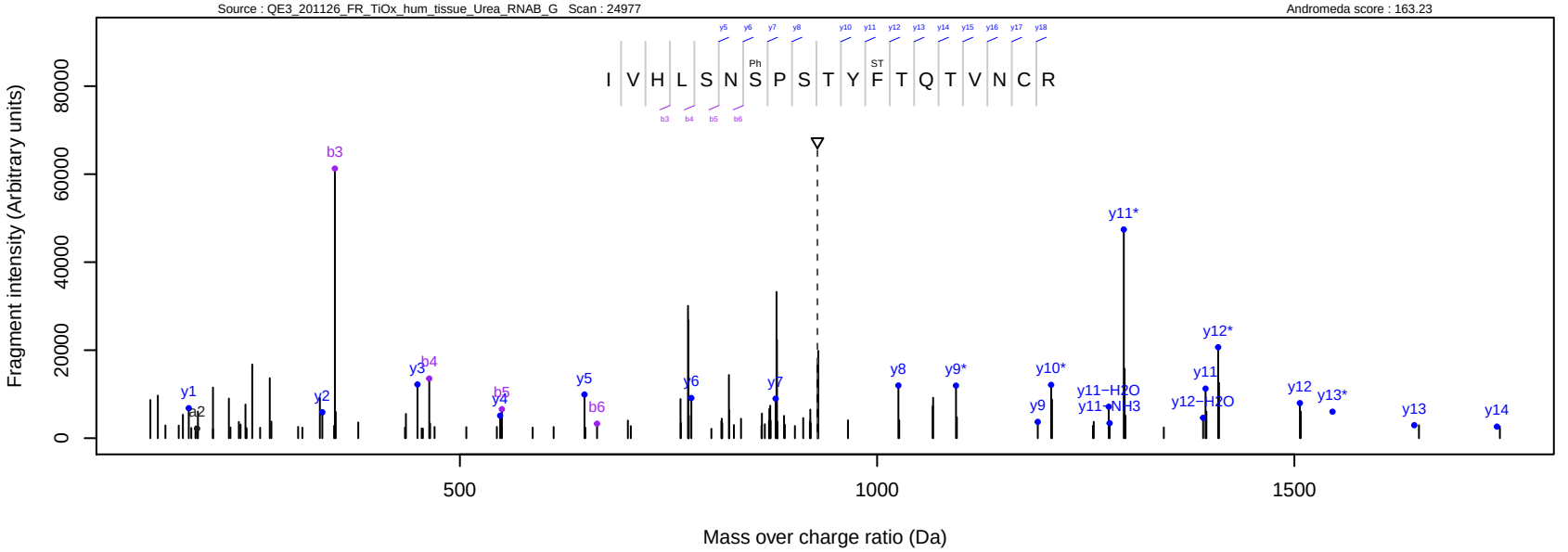
Andromeda score : 163.29



IVHLSNS(Phospho (STY))FTQTVNCR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24977

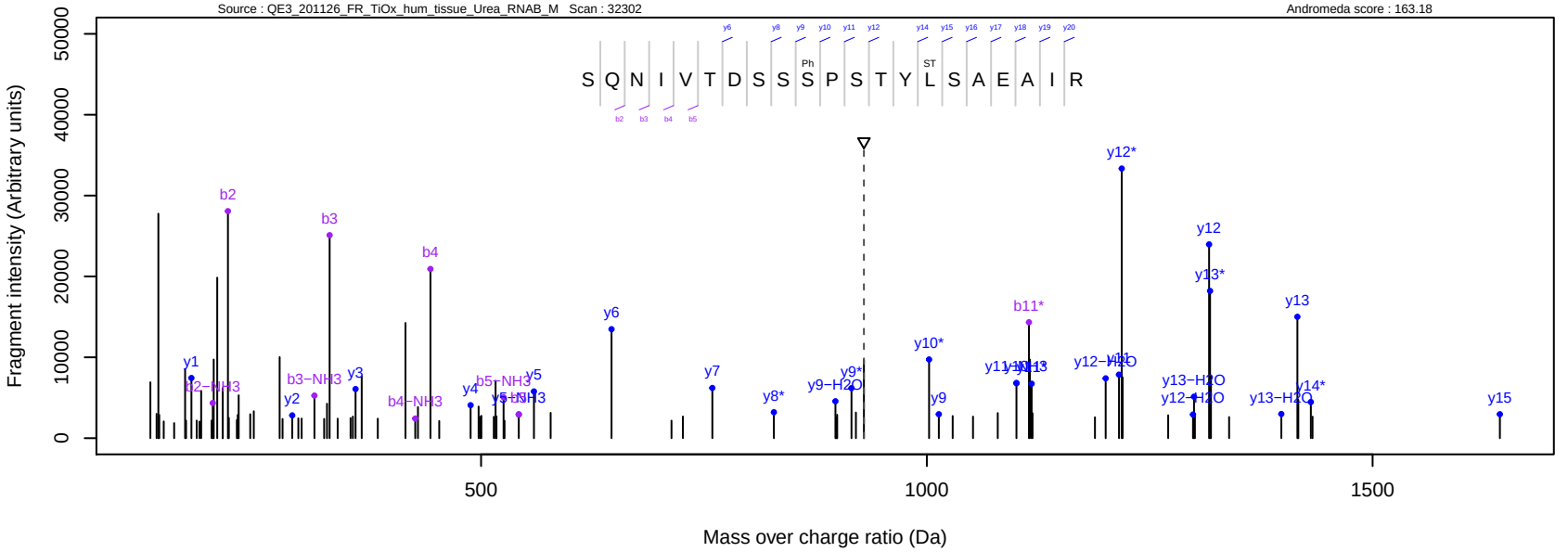
Andromeda score : 163.23

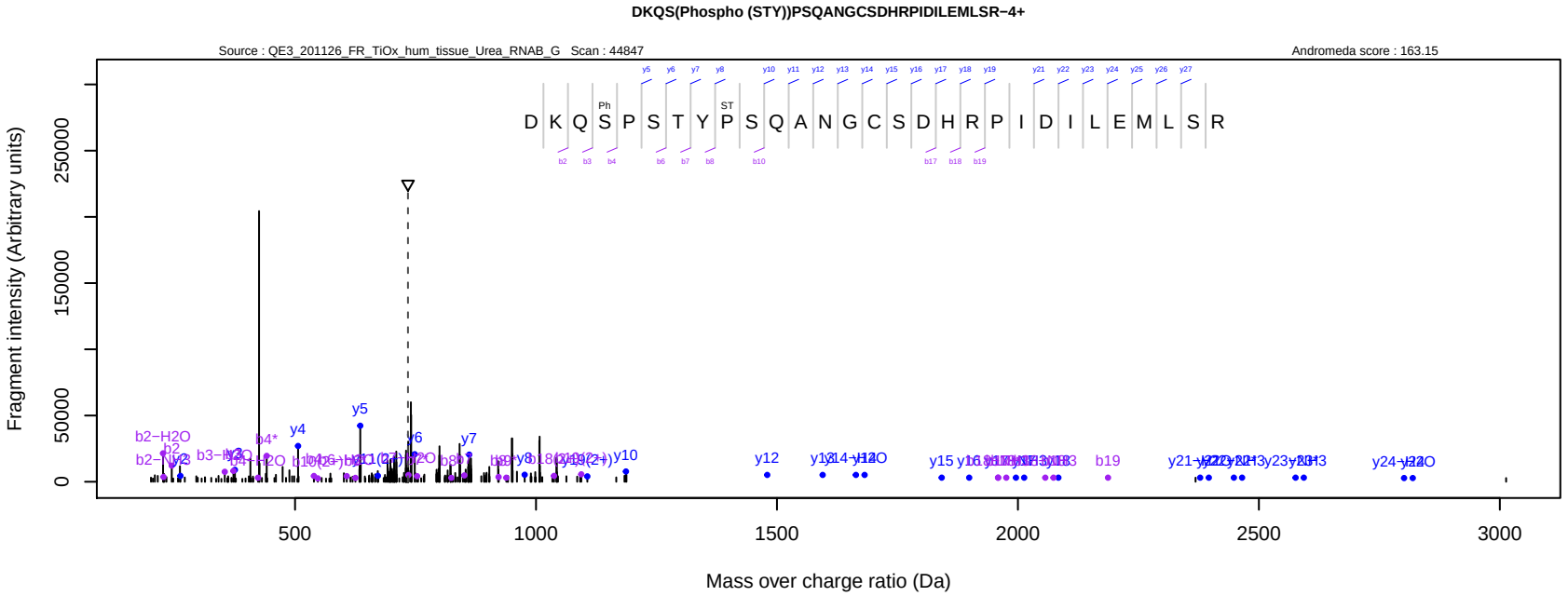


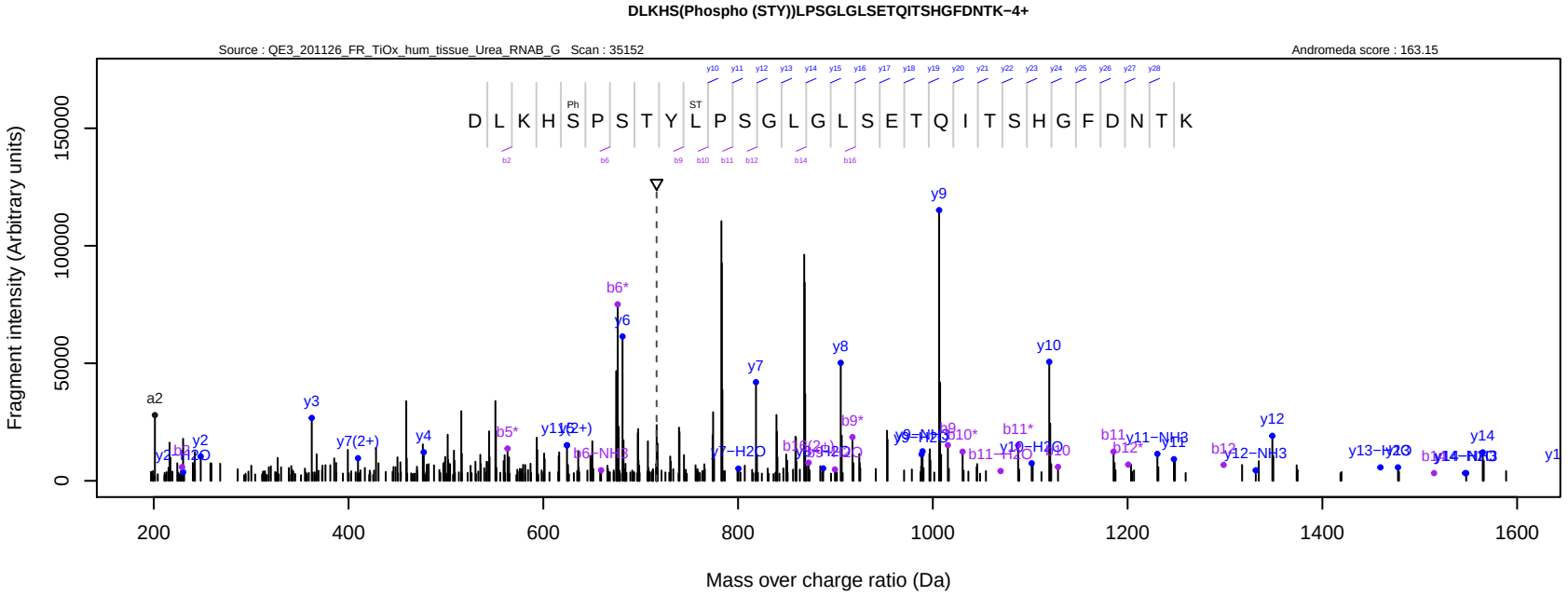
SQNIVTDSSS(Phospho (STY))LSAEAIR−2+

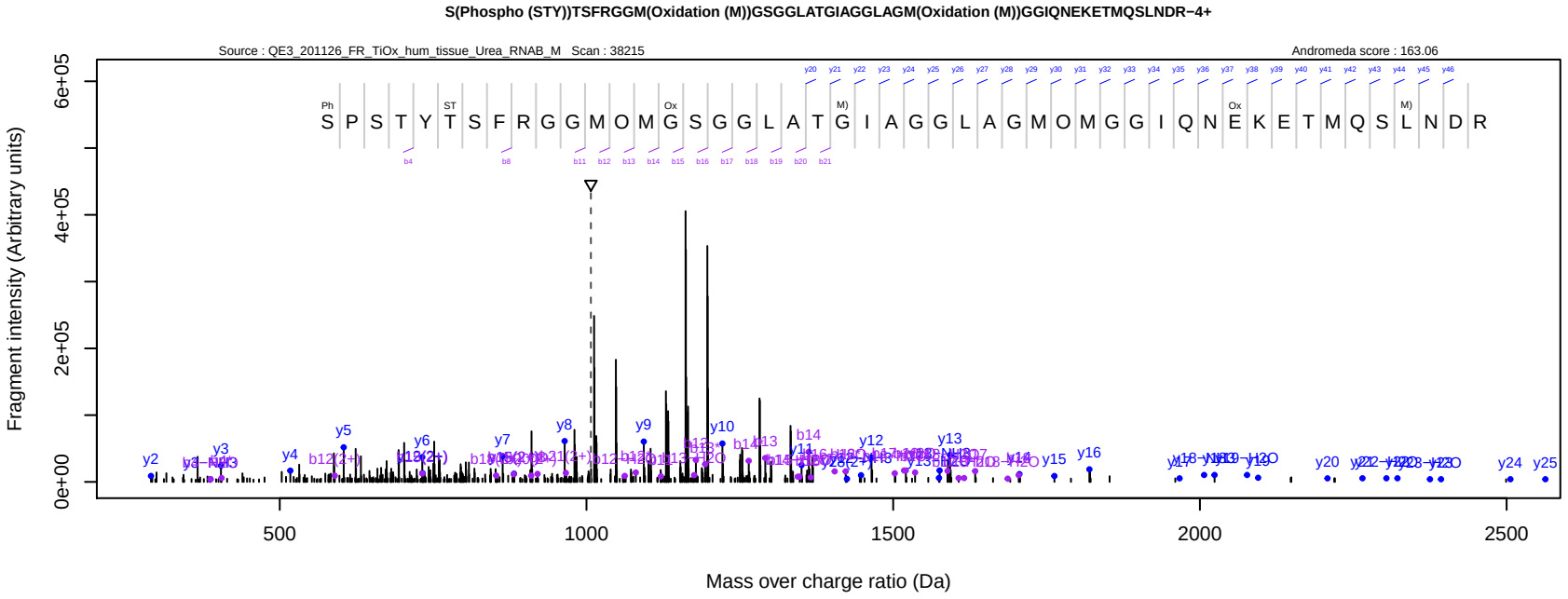
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32302

Andromeda score : 163.18




DKQS(Phospho (STY))PSQANGCSDHRPIDILEMLSR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44847
Andromeda score : 163.15
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

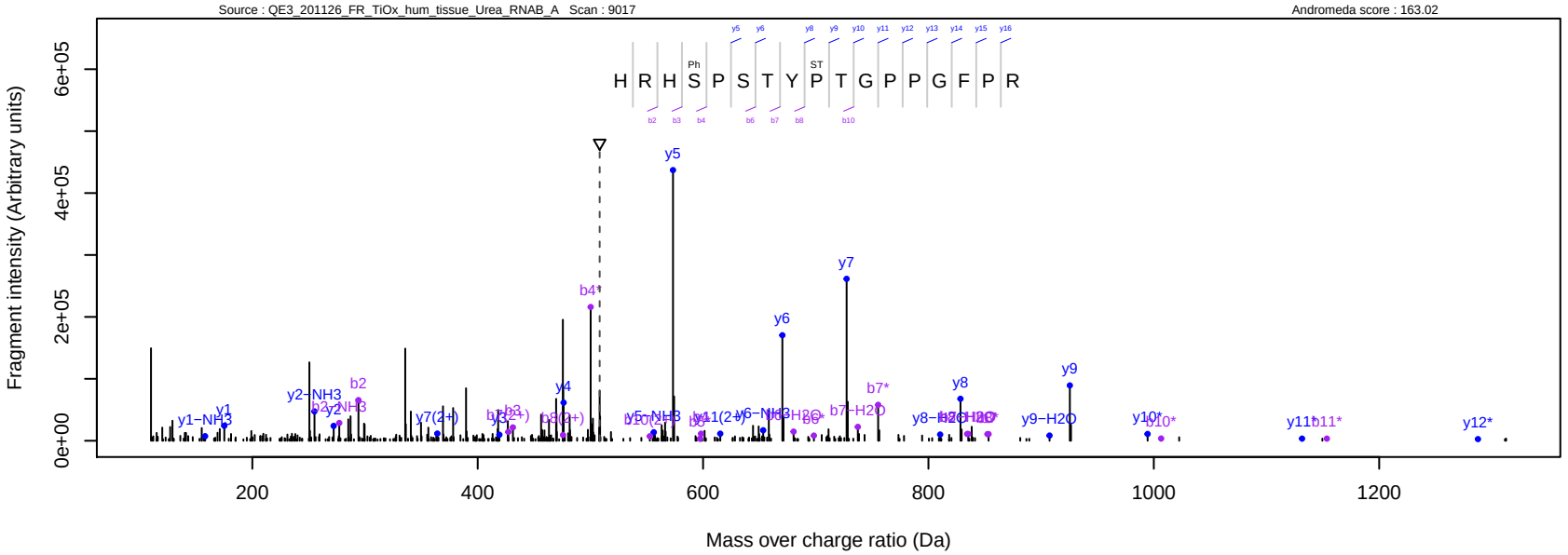

DLKHS(Phospho (STY))LPSGLGLSETQITSHGFDNTK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35152
Andromeda score : 163.15
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))TSFRGGM(Oxidation (M))GSGGLATGIAGGLAGM(Oxidation (M))GGIQNEKETMQSLNDR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38215
Andromeda score : 163.06
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

HRHS(Phospho (STY))PTGPPGFPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9017

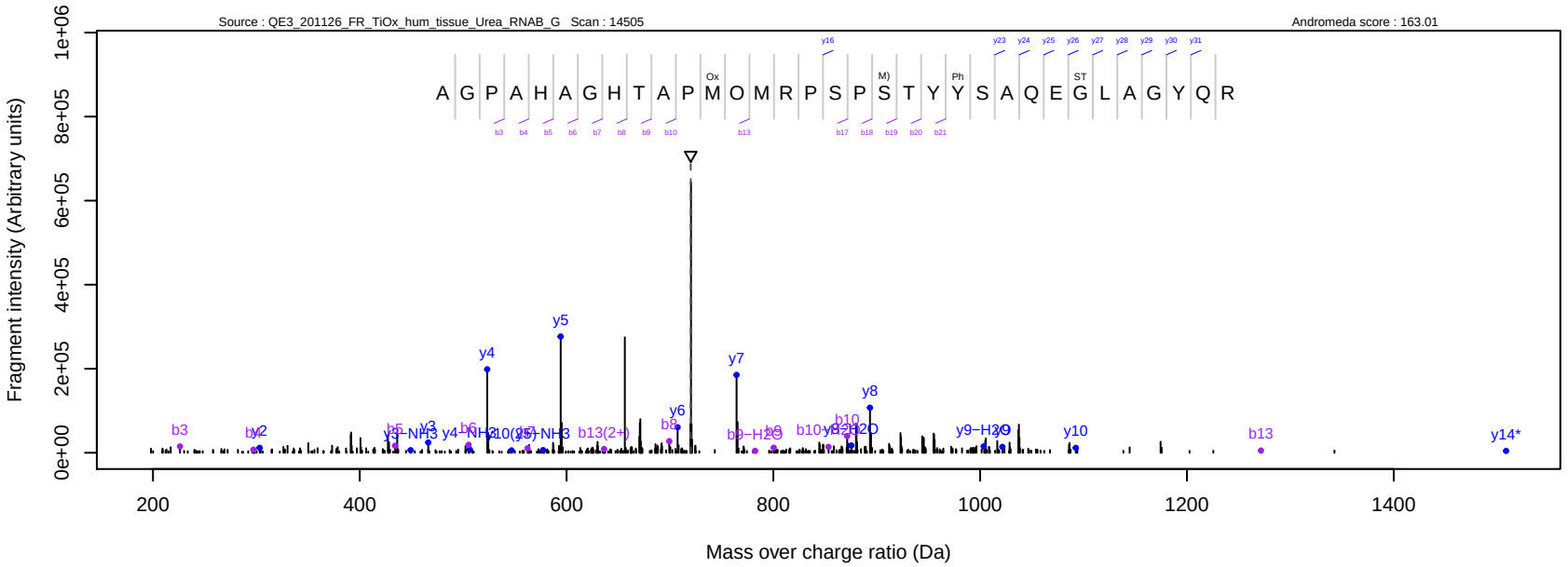
Andromeda score : 163.02



AGPAHAGHTAPM(Oxidation (M))RPS(Phospho (STY))YSAQEGLAGYQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14505

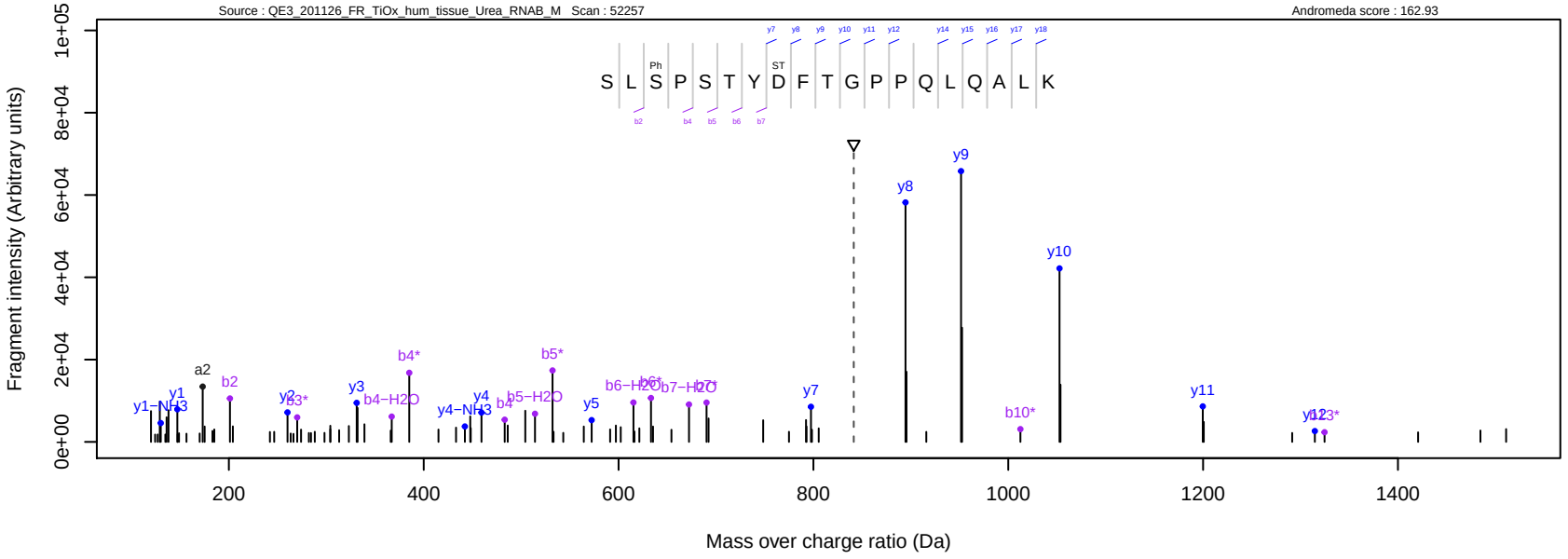
Andromeda score : 163.01

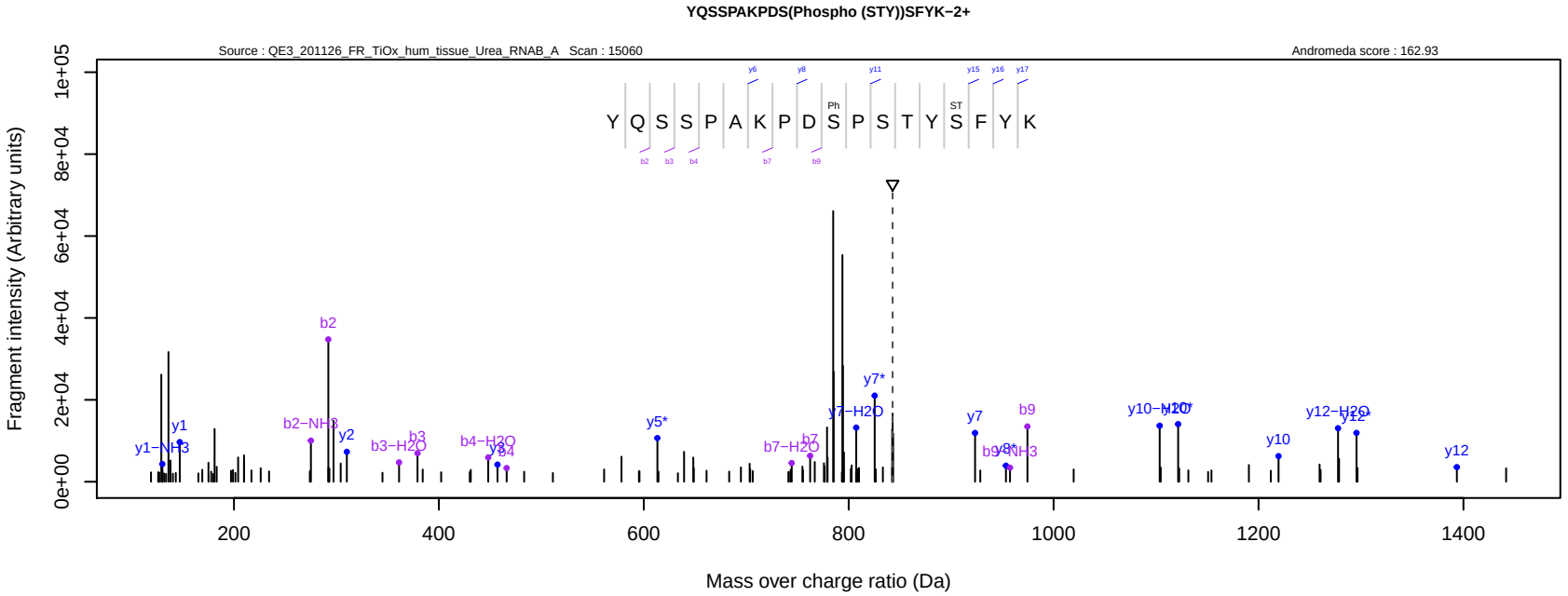


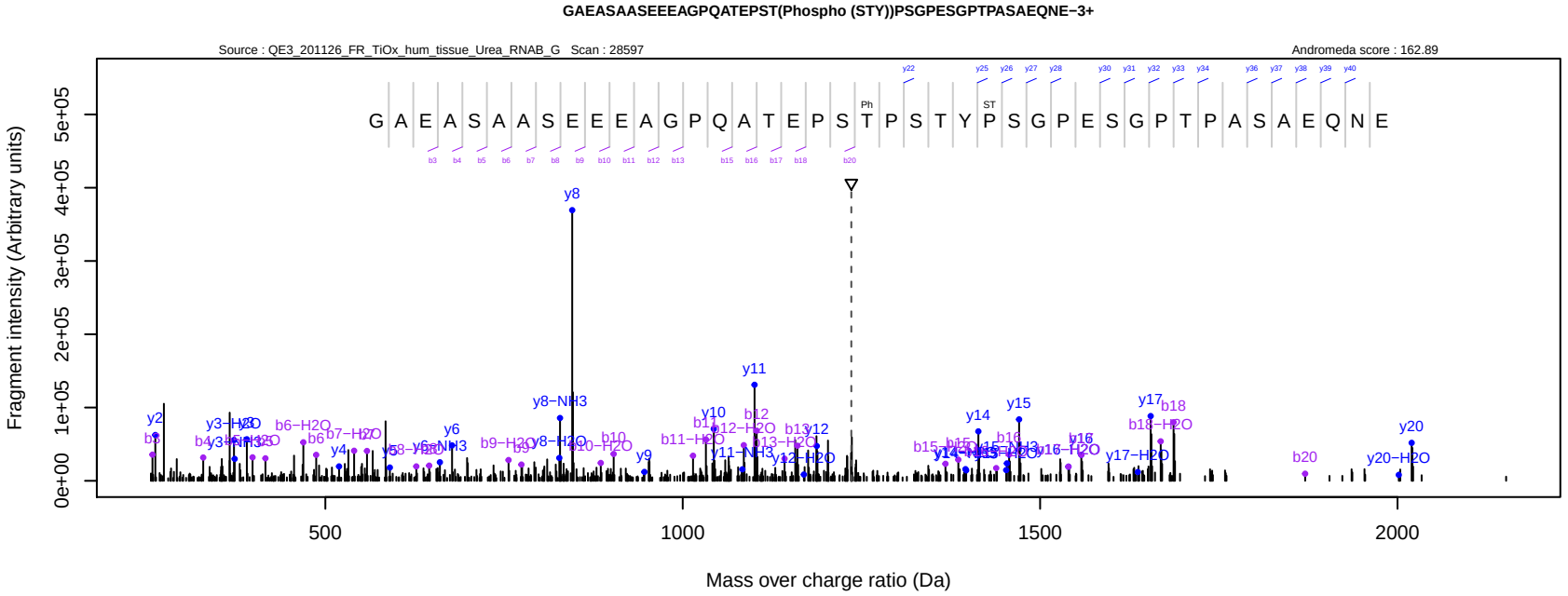
SLS(Phospho (STY))DFTGPPQLQALK−2+

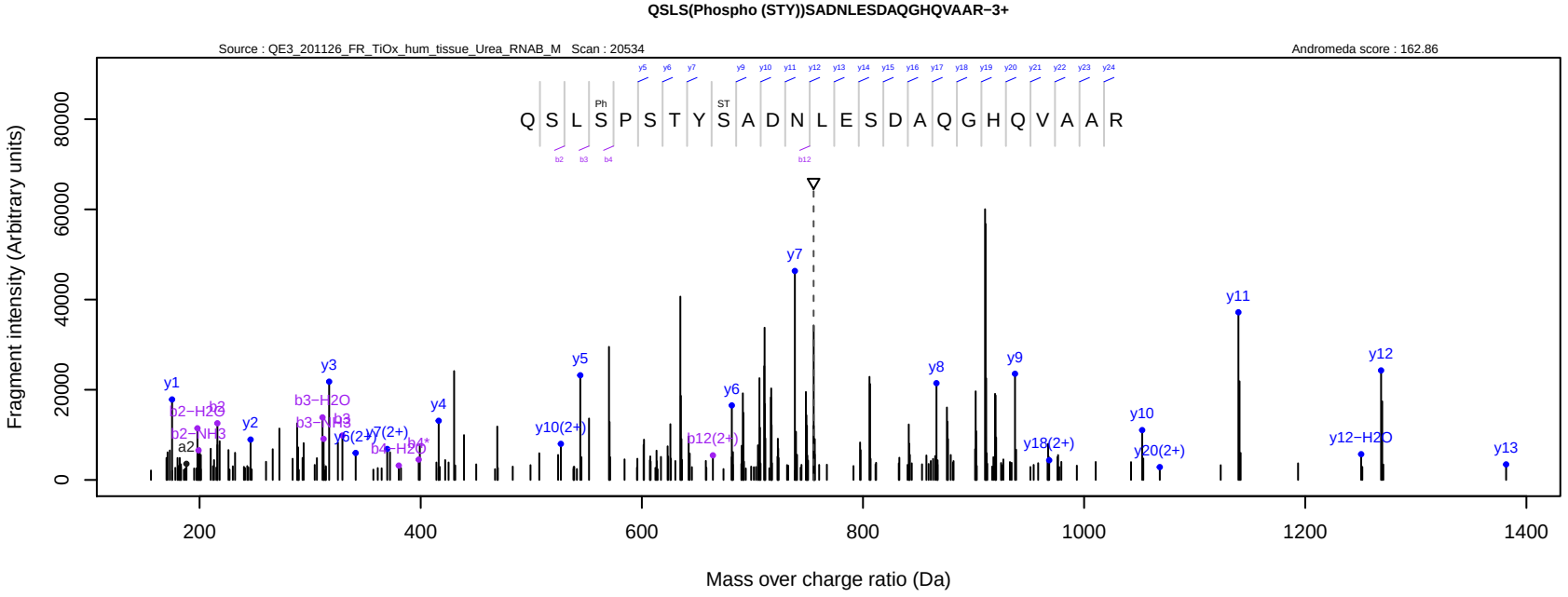
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52257

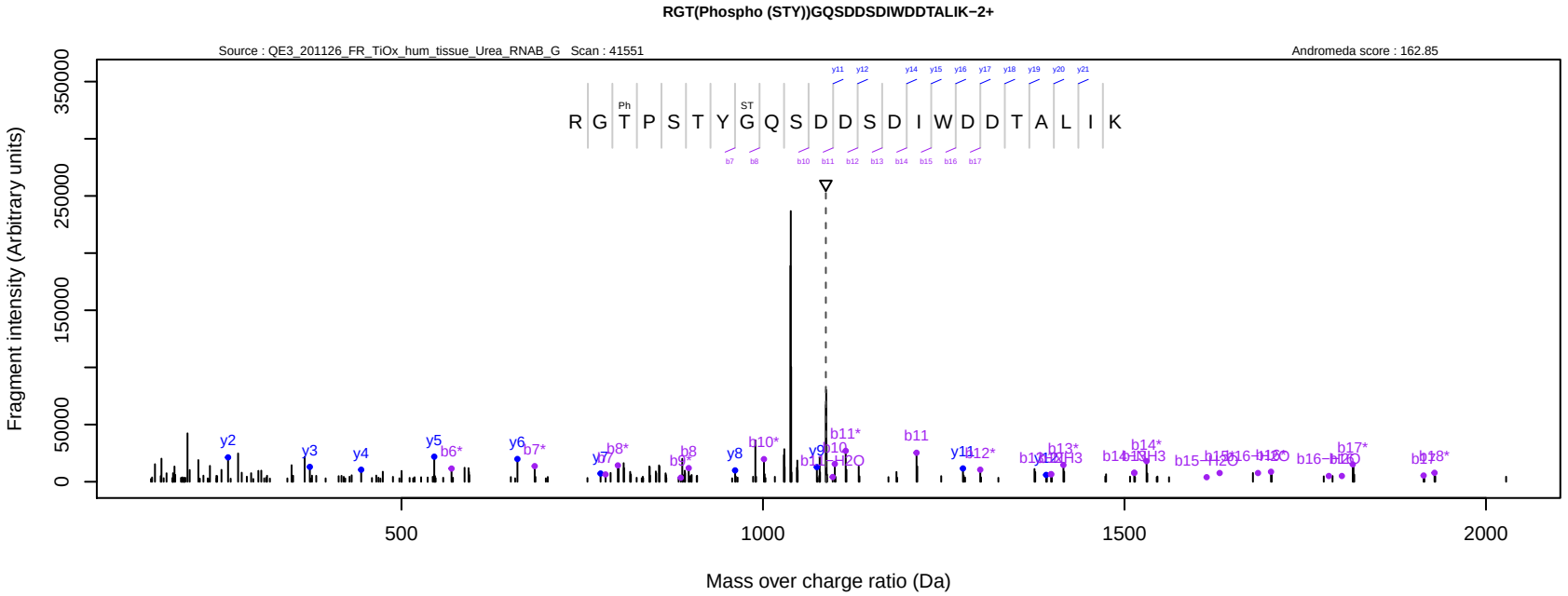
Andromeda score : 162.93

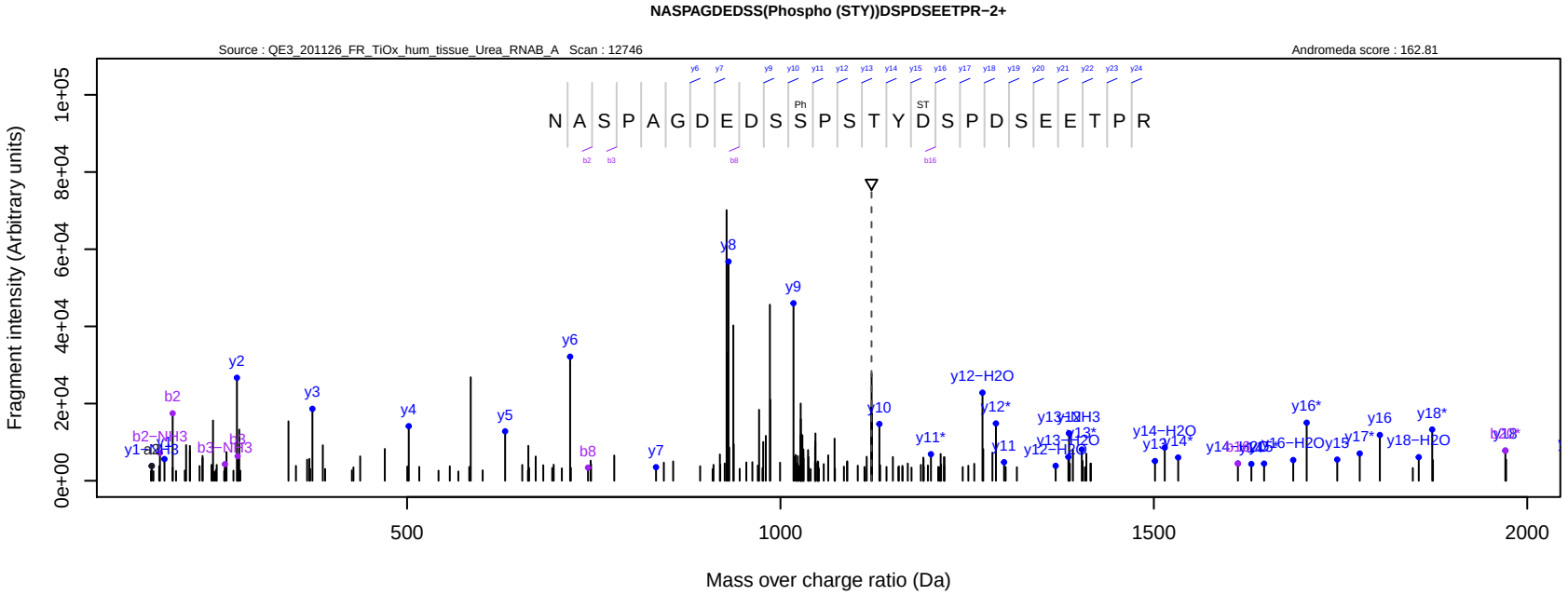


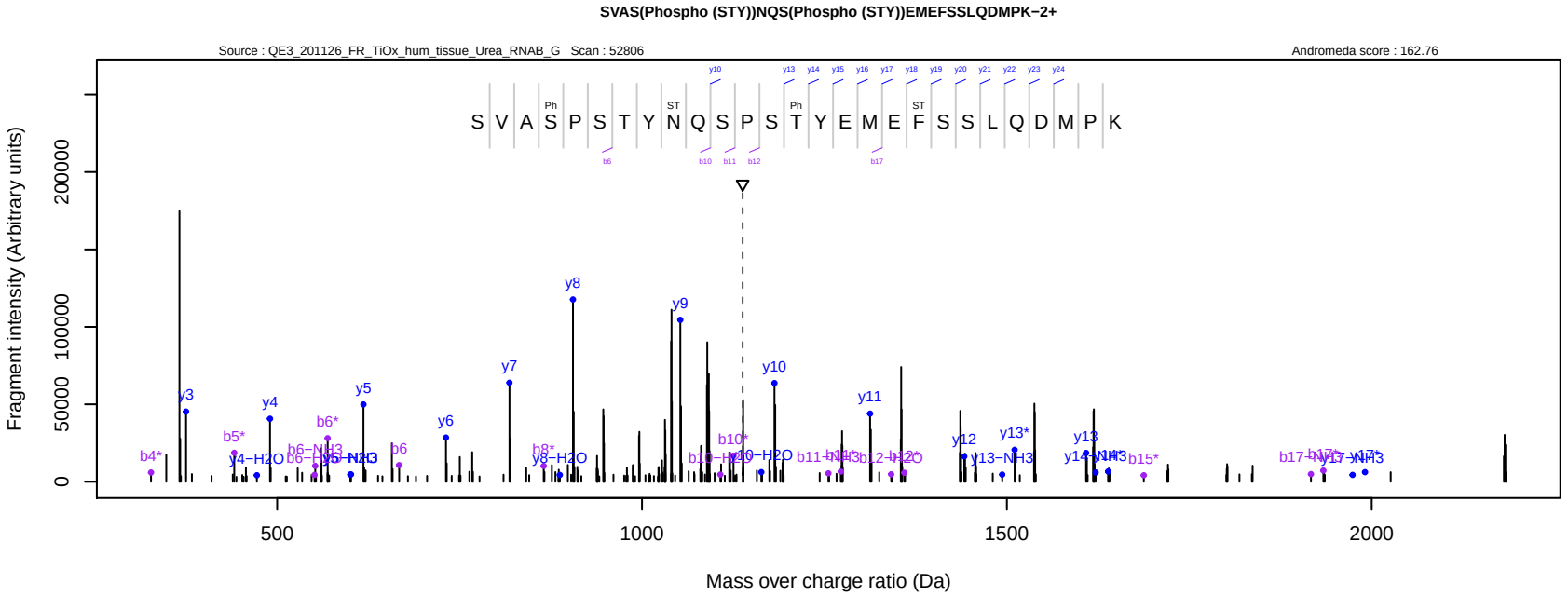

YQSSPAKPDS(Phospho (STY))SFYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15060
Andromeda score : 162.93
Y Q S S P A K P D S P S T Y S F Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GAEASAASEEEAGPQATEPST(Phospho (STY))PSGPESGPTPASAEQNE−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28597
Andromeda score : 162.89
G A E A S A A S E E E A G P Q A T E P S T P S T Y P S G P E S G P T P A S A E Q N E
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QSLS(Phospho (STY))SADNLESDAQGHQVAAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20534
Andromeda score : 162.86
Q S L S P S T Y S A D N L E S D A Q G H Q V A A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGT(Phospho (STY))GQSDDSDIWDDTALIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41551
Andromeda score : 162.85
R G T P S T Y G Q S D D S D I W D D T A L I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

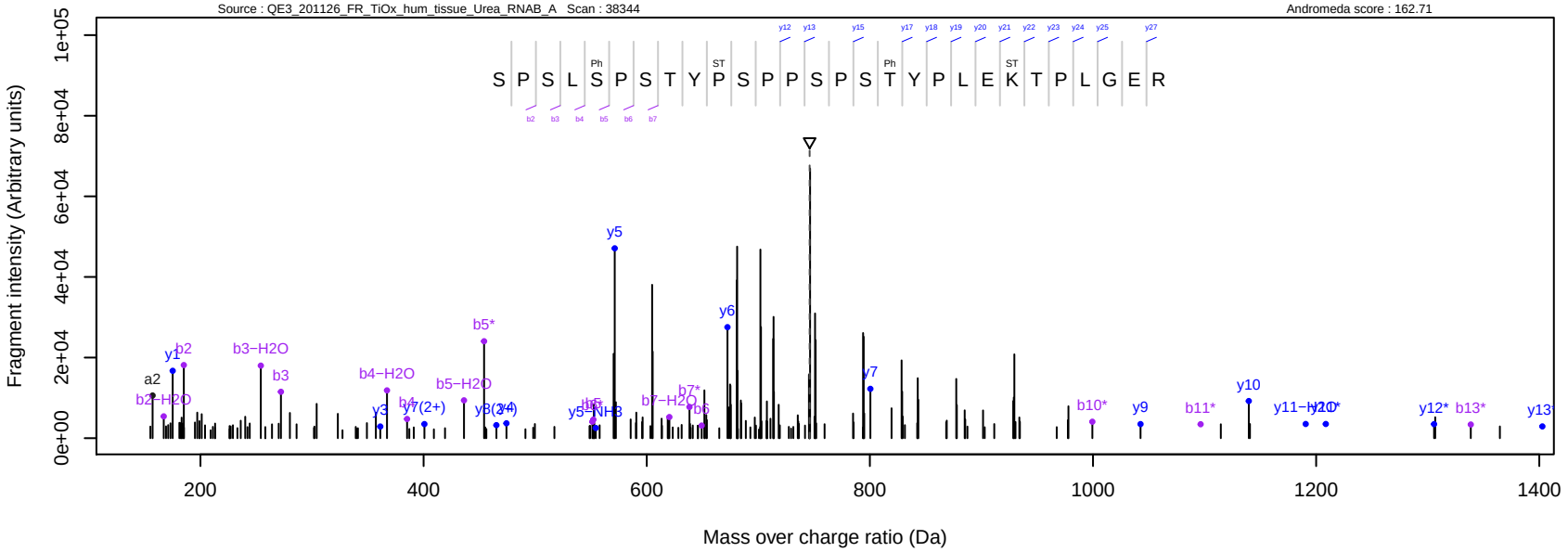

NASPAGDEDSS(Phospho (STY))DSPDSEETPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12746
Andromeda score : 162.81
N A S P A G D E D S S P S T Y D S P D S E E T P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SVAS(Phospho (STY))NQS(Phospho (STY))EMEFSSLQDMPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52806
Andromeda score : 162.76
S V A S P S T Y N Q S P S T Y E M E F S S L Q D M P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SPSLS(Phospho (STY))PSPPS(Phospho (STY))PLEKTPLGER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38344

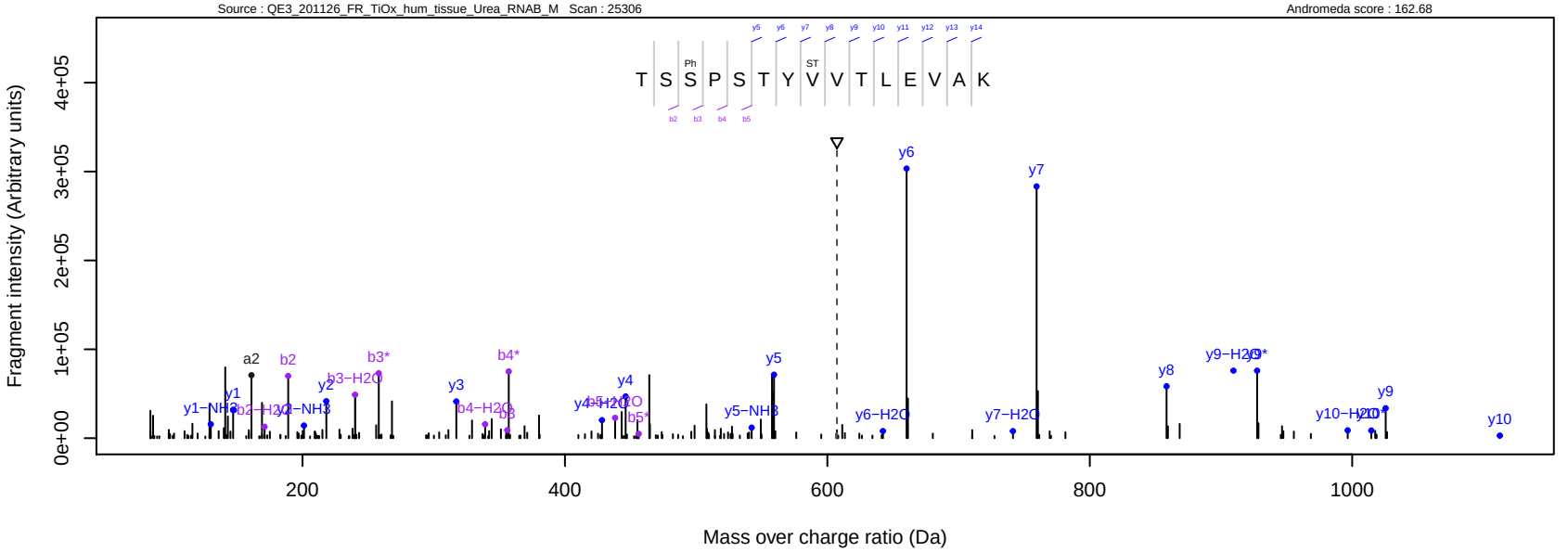
Andromeda score : 162.71



TSS(Phospho (STY))VVTLEVAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25306

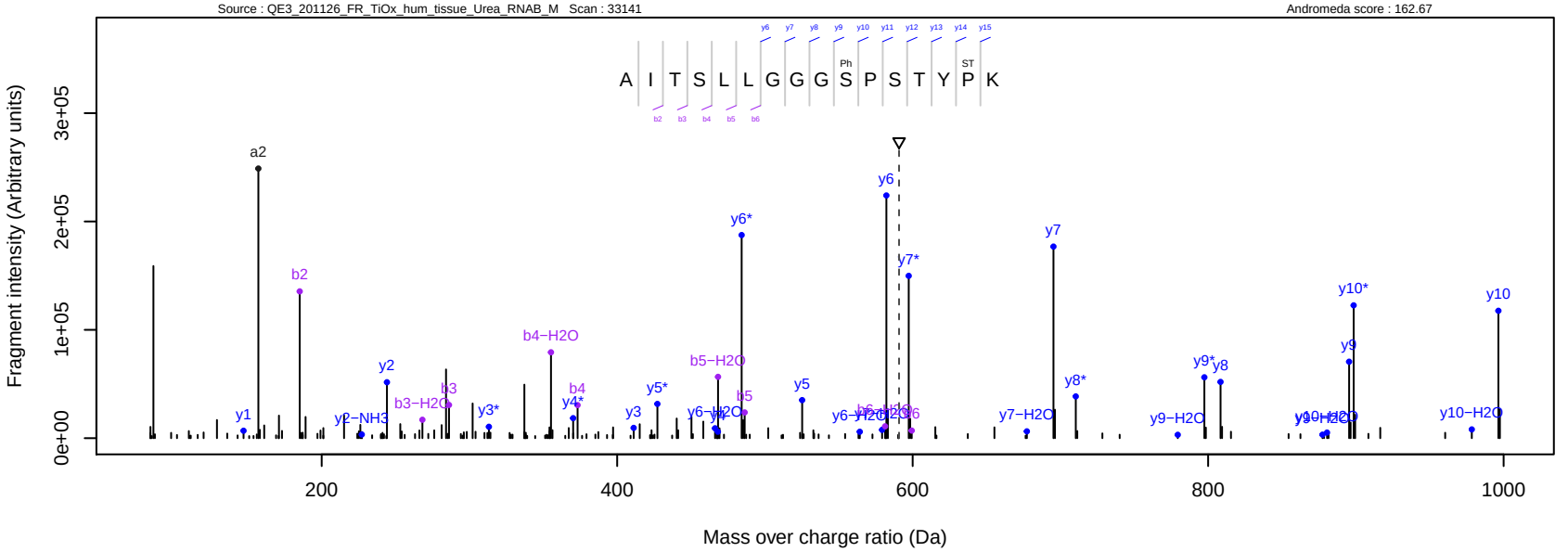
Andromeda score : 162.68

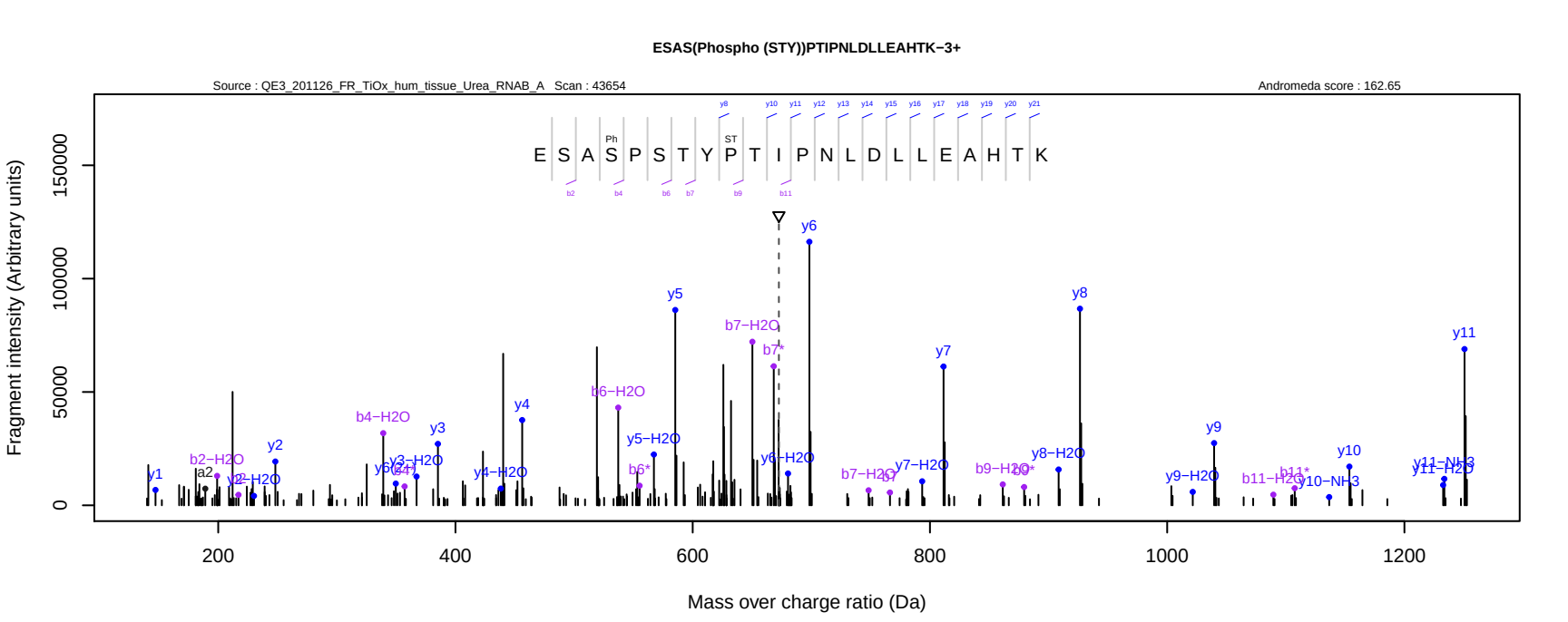


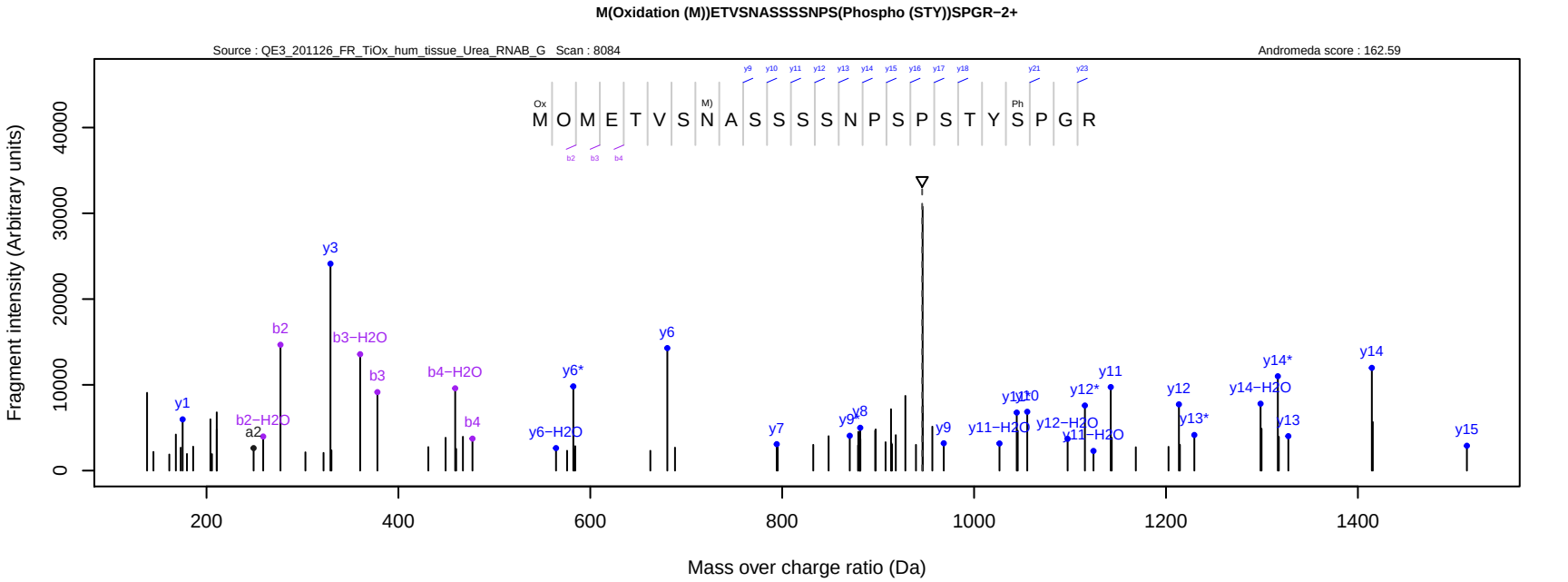
AITSLLGGGS(Phospho (STY))PK−2+

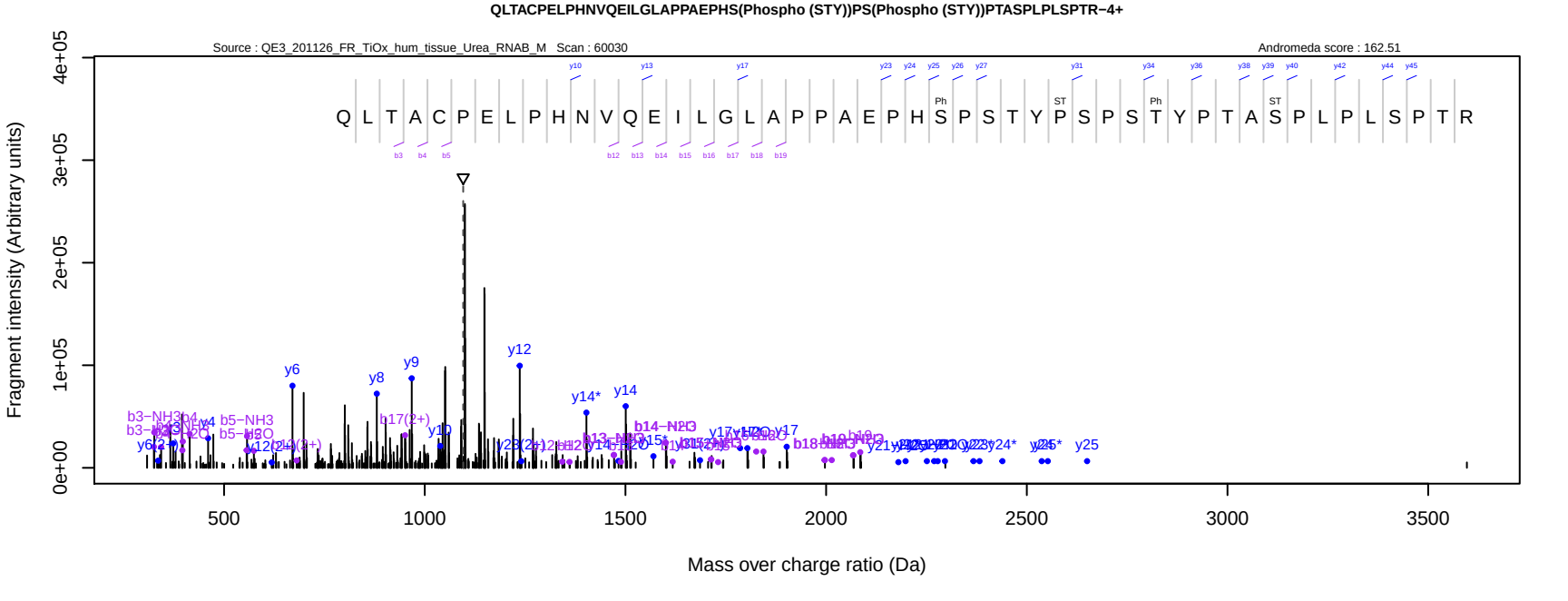
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33141

Andromeda score : 162.67

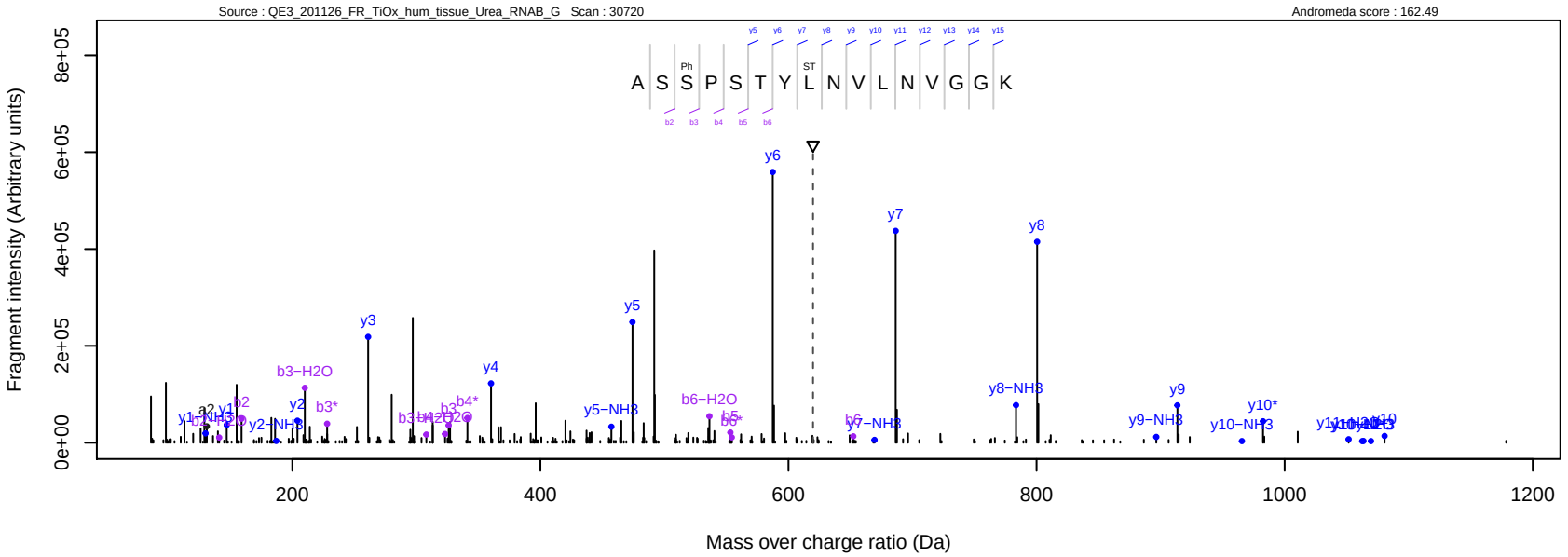



ESAS(Phospho (STY))PTIPNLDLLEAHTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43654
Andromeda score : 162.65
E S A S P S T Y P T I P N L D L L E A H T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

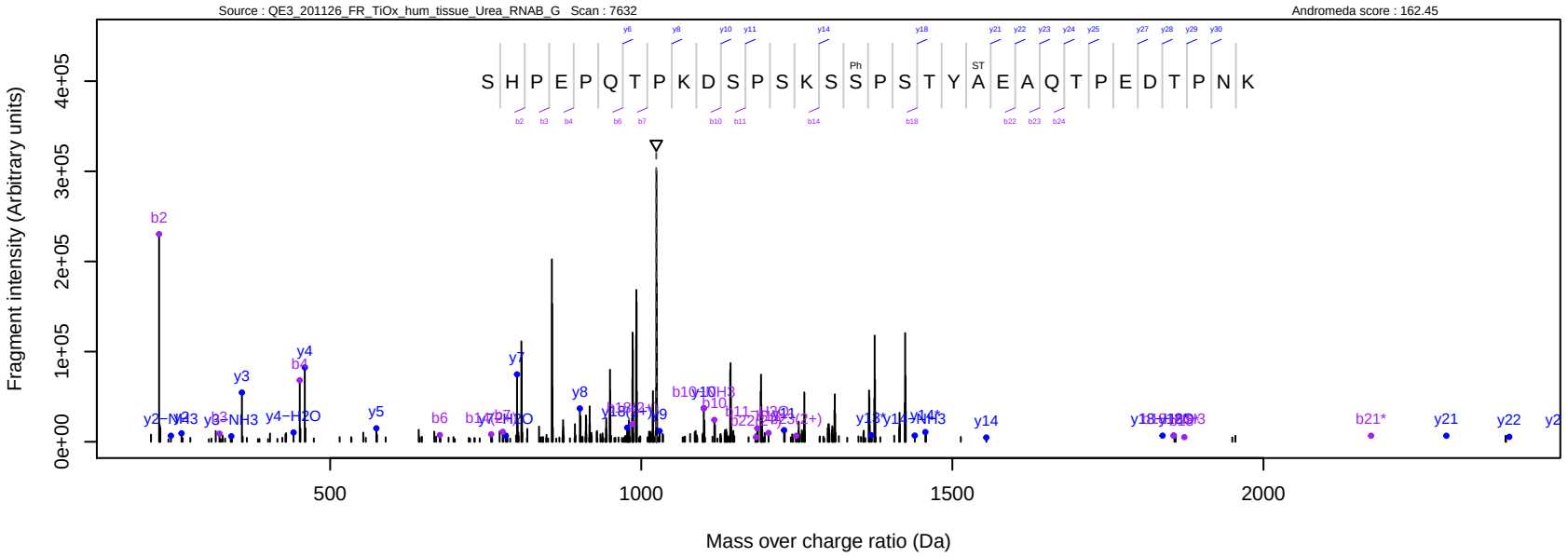

M(Oxidation (M))ETVSNASSSSNPS(Phospho (STY))SPGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8084
Andromeda score : 162.59
M O M E T V S N A S S S S N P S P S T Y S P G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QLTACPELPHNVQEILGLAPPAEPHS(Phospho (STY))PS(Phospho (STY))PTASPLPLSPTR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 60030
Andromeda score : 162.51
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 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)

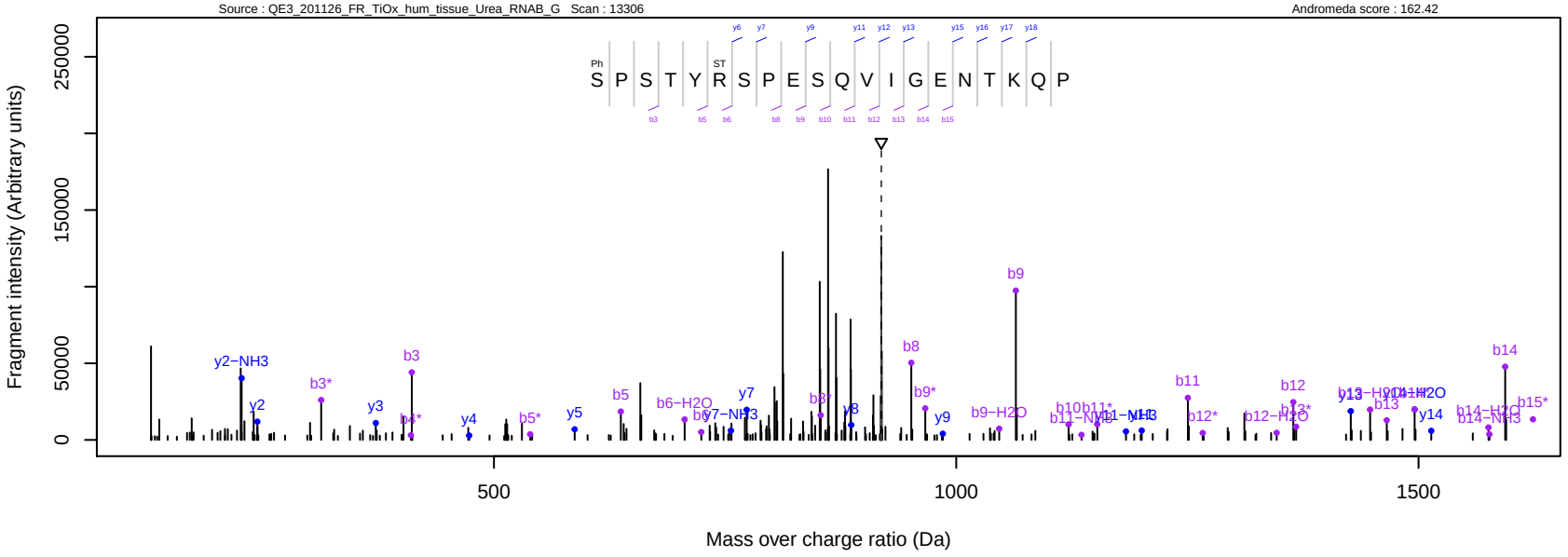
ASS(Phospho (STY))LNVLNVGGK−2+

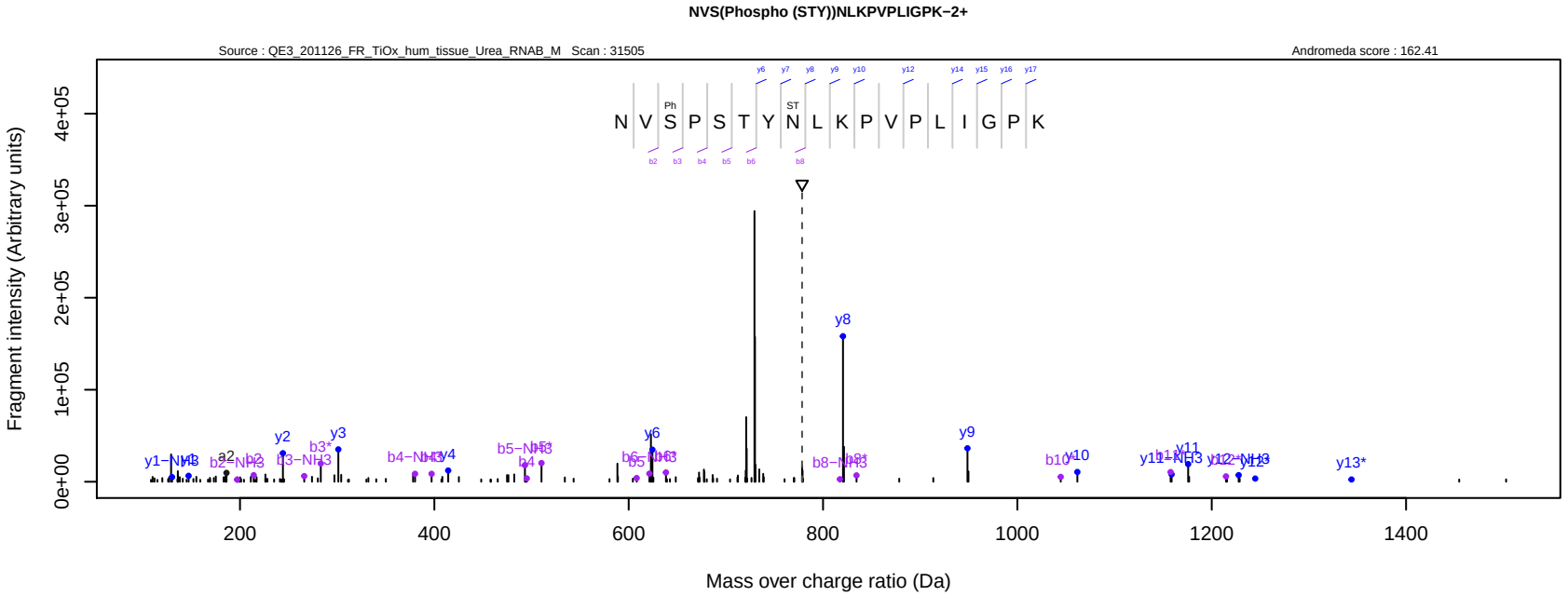


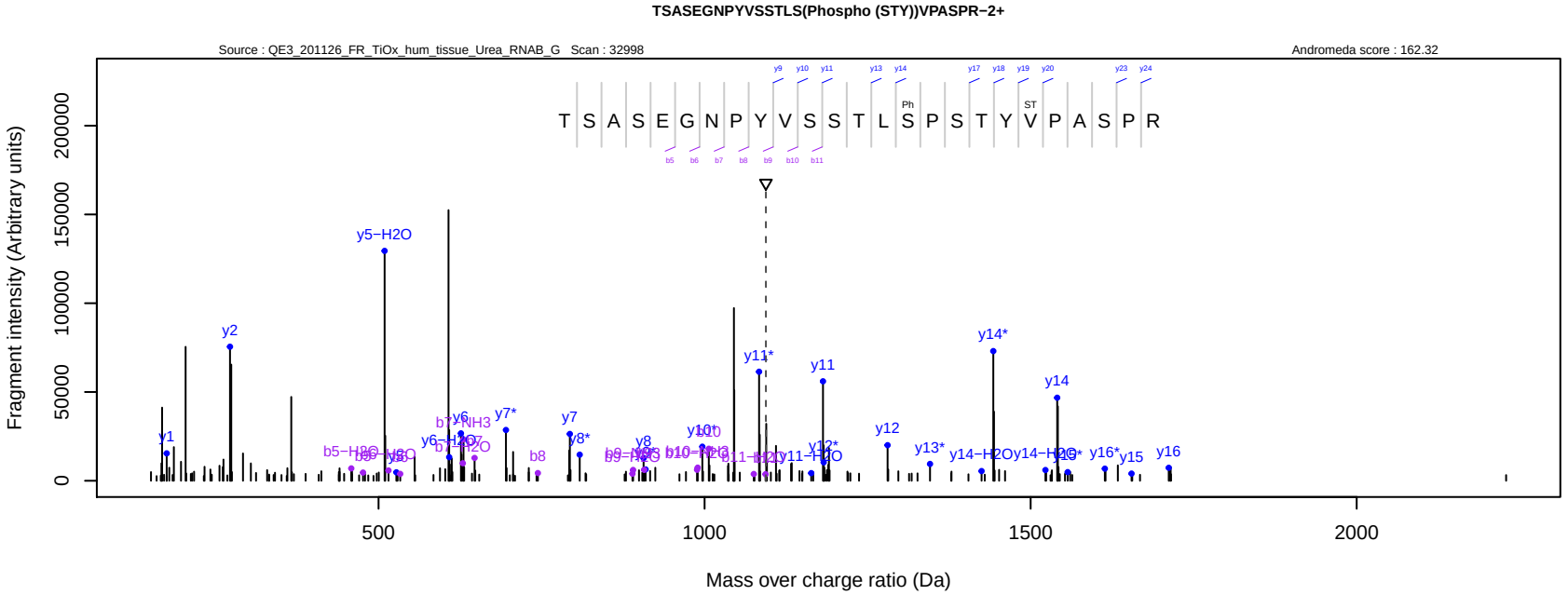
SHPEPQTPKDSPSKSS(Phospho (STY))AEAQTPEDTPNK−3+

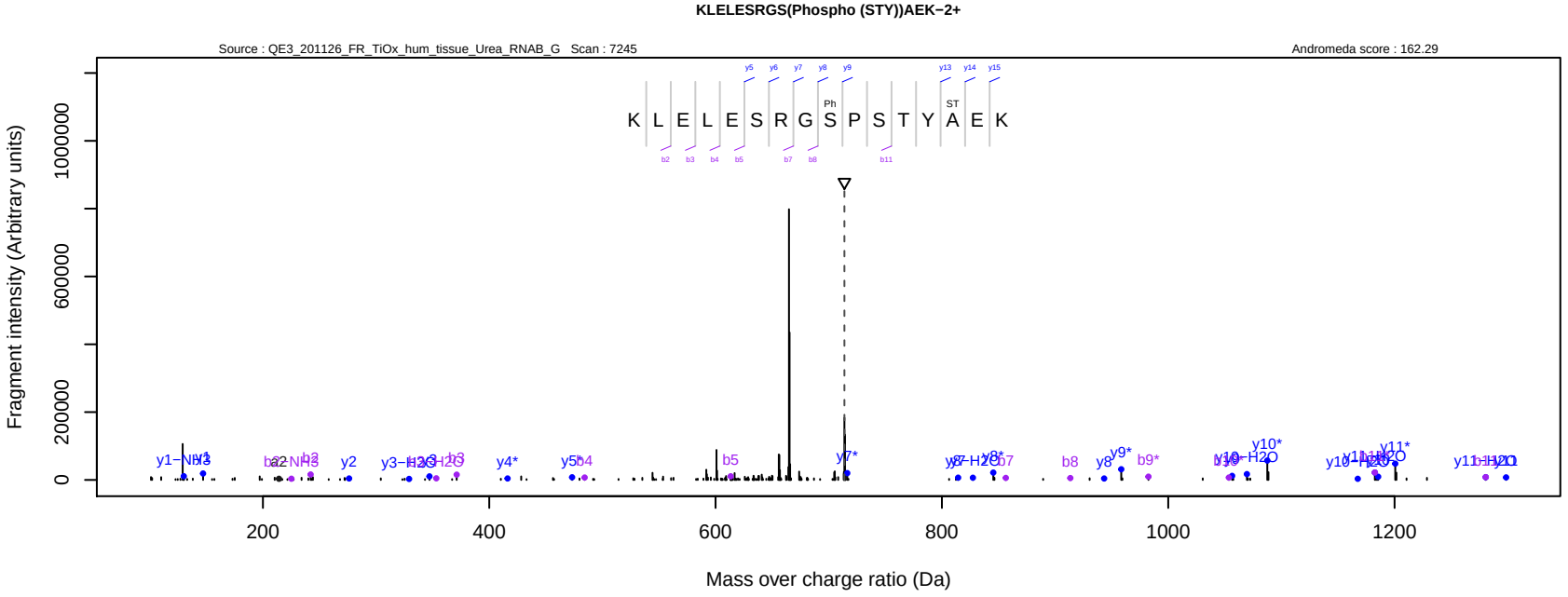


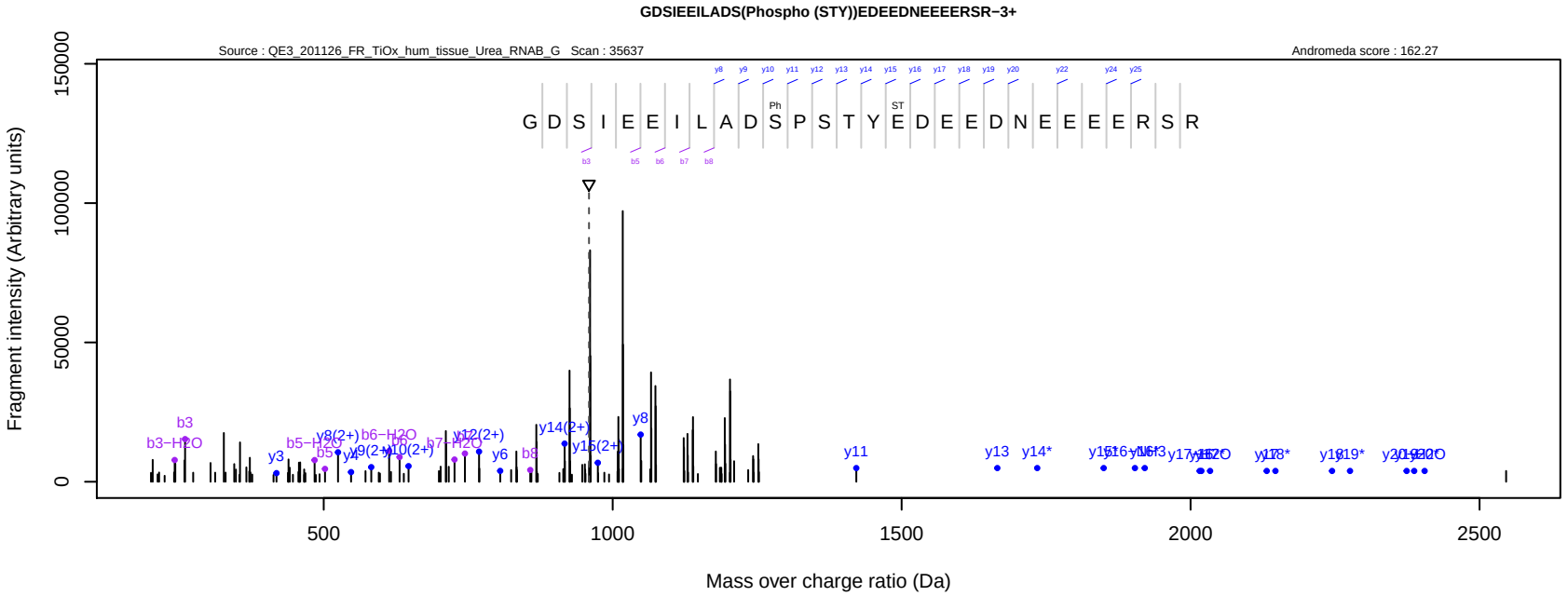
S(Phospho (STY))RSPESQVIGENTKQP−2+

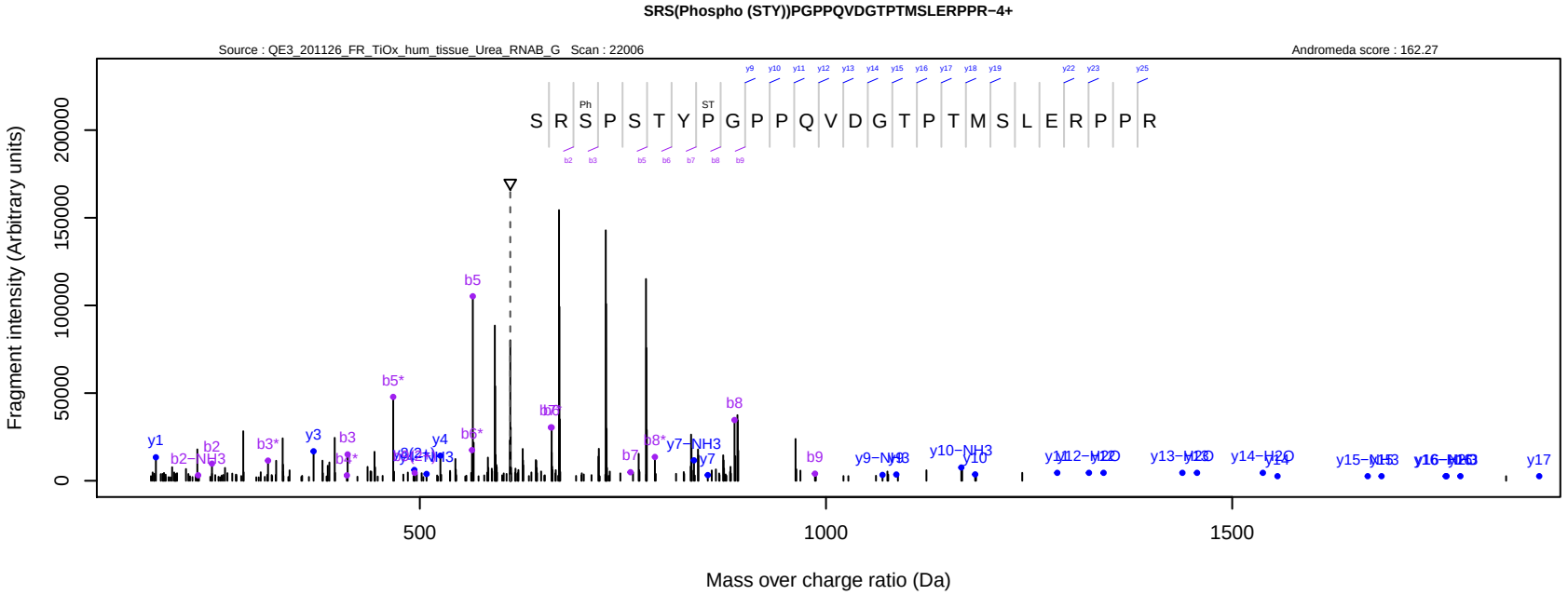


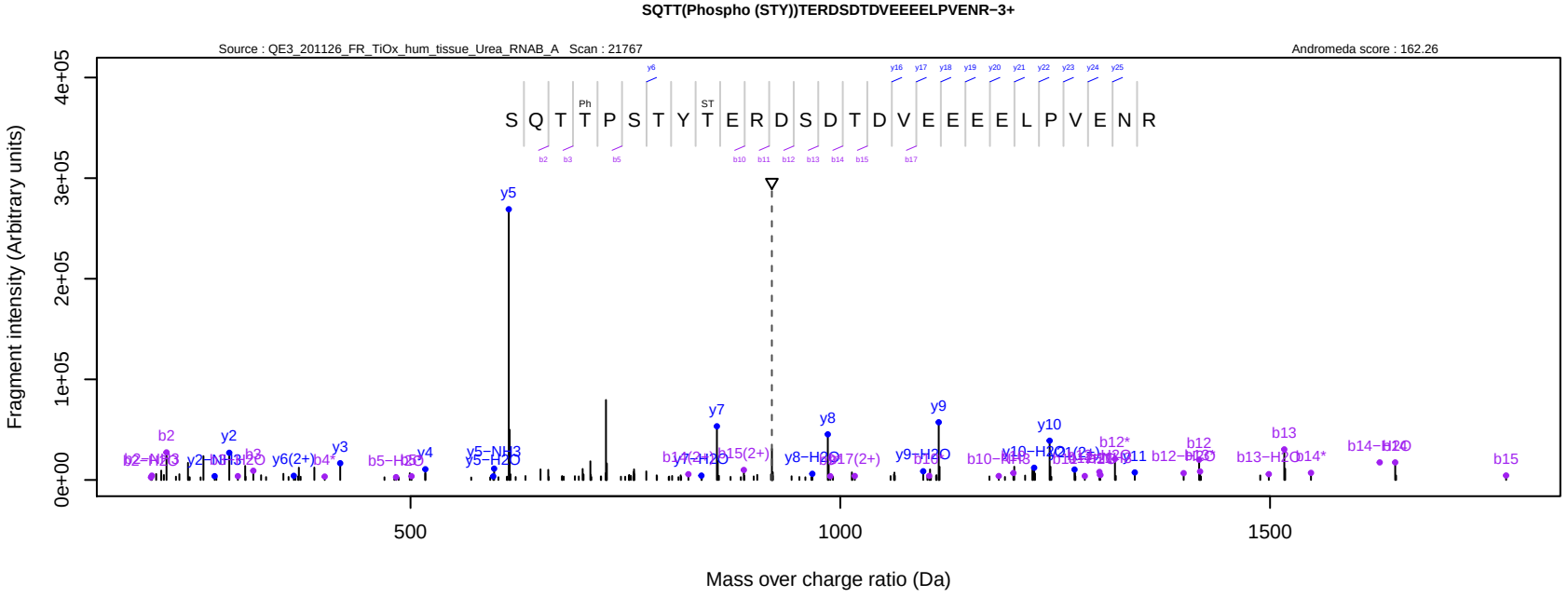

NVS(Phospho (STY))NLKPVPLIGPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31505
Andromeda score : 162.41
N V S P S T Y N L K P V P L I G P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TSASEGNPYVSSTLS(Phospho (STY))VPASPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32998
Andromeda score : 162.32
T S A S E G N P Y V S S T L S P S T Y V P A S P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

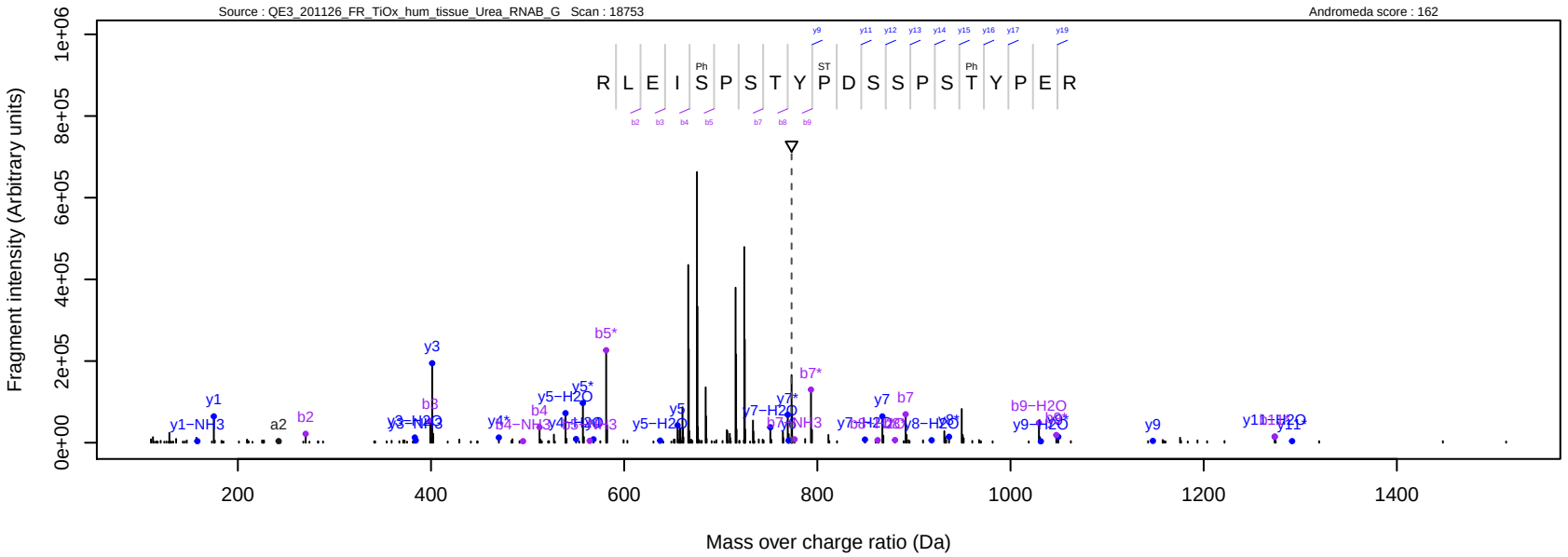

KLELESRGS(Phospho (STY))AEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7245
Andromeda score : 162.29
K L E L E S R G S P S T Y A E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDSIEEILADS(Phospho (STY))EDEEDNEEEERSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35637
Andromeda score : 162.27
G D S I E E I L A D S P S T Y E D E E D N E E E E R S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

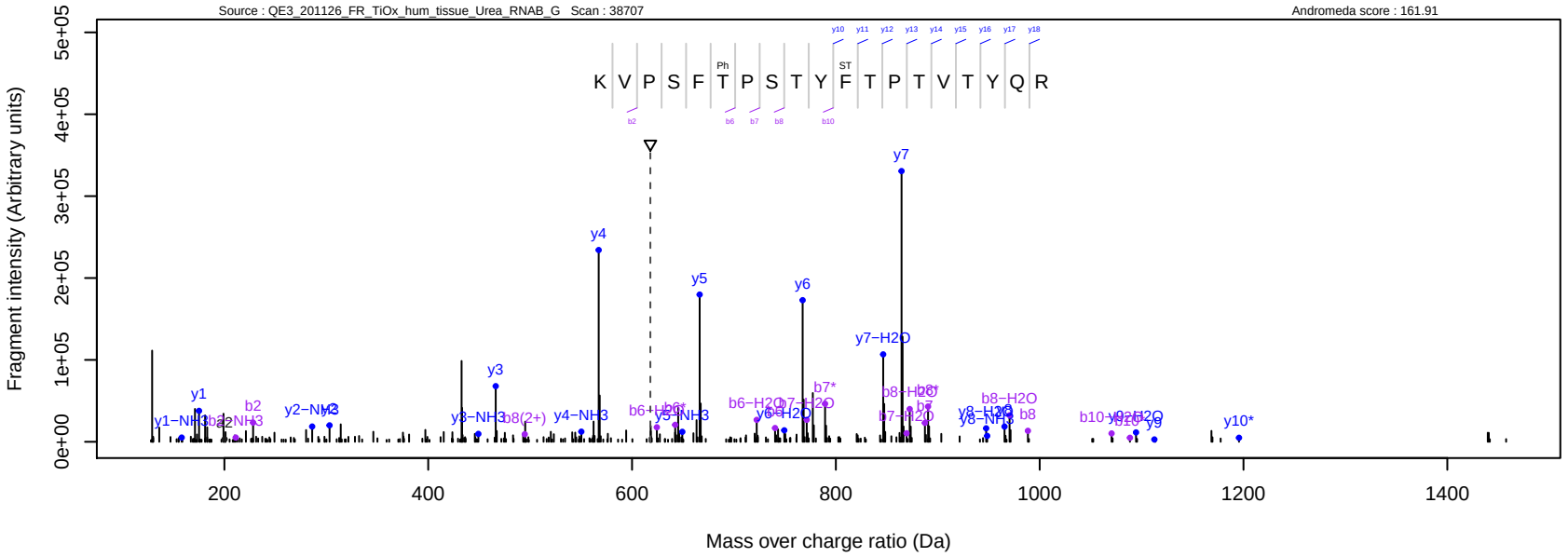

SRS(Phospho (STY))PGPPQVDGTPTMSLERPPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22006
Andromeda score : 162.27
S R S P S T Y P G P P Q V D G T P T M S L E R P P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQTT(Phospho (STY))TERDSDTDVEEEELPVENR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21767
Andromeda score : 162.26
S Q T T P S T Y T E R D S D T D V E E E E L P V E N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

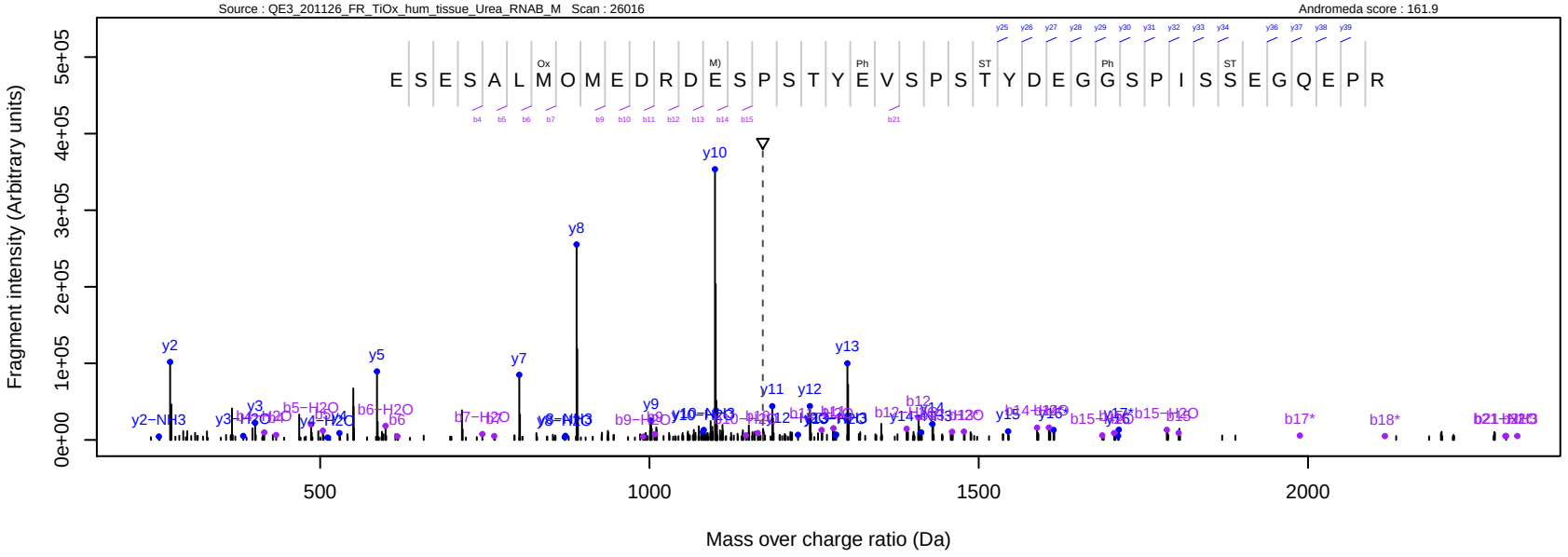
RLEIS(Phospho (STY))PDSS(Phospho (STY))PER−2+

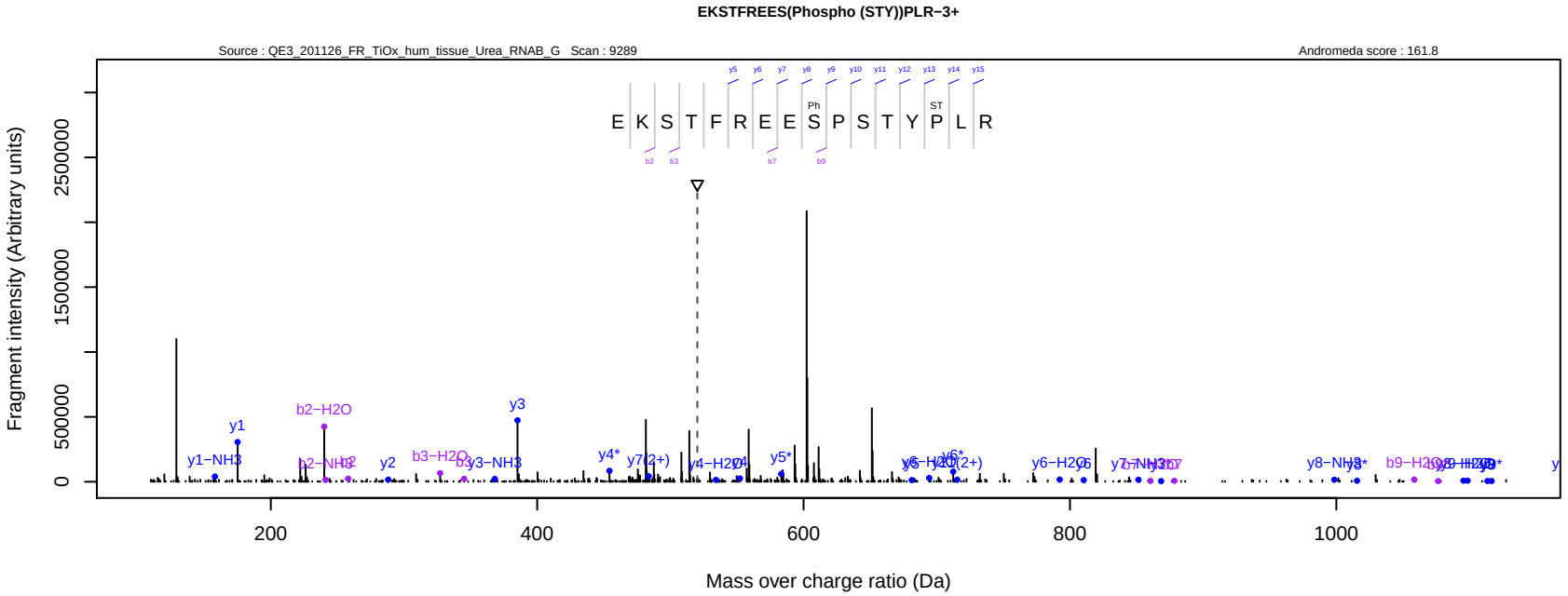


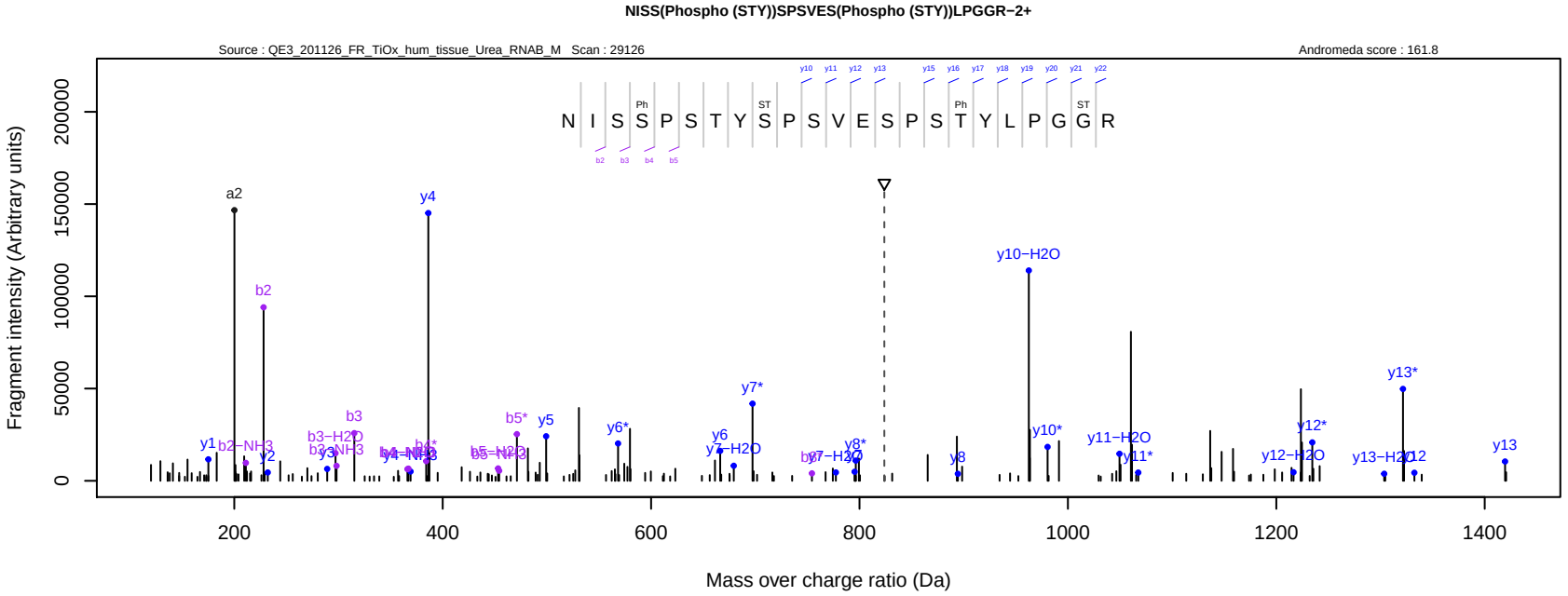
KVPSFT(Phospho (STY))FTPTVTYQR−3+

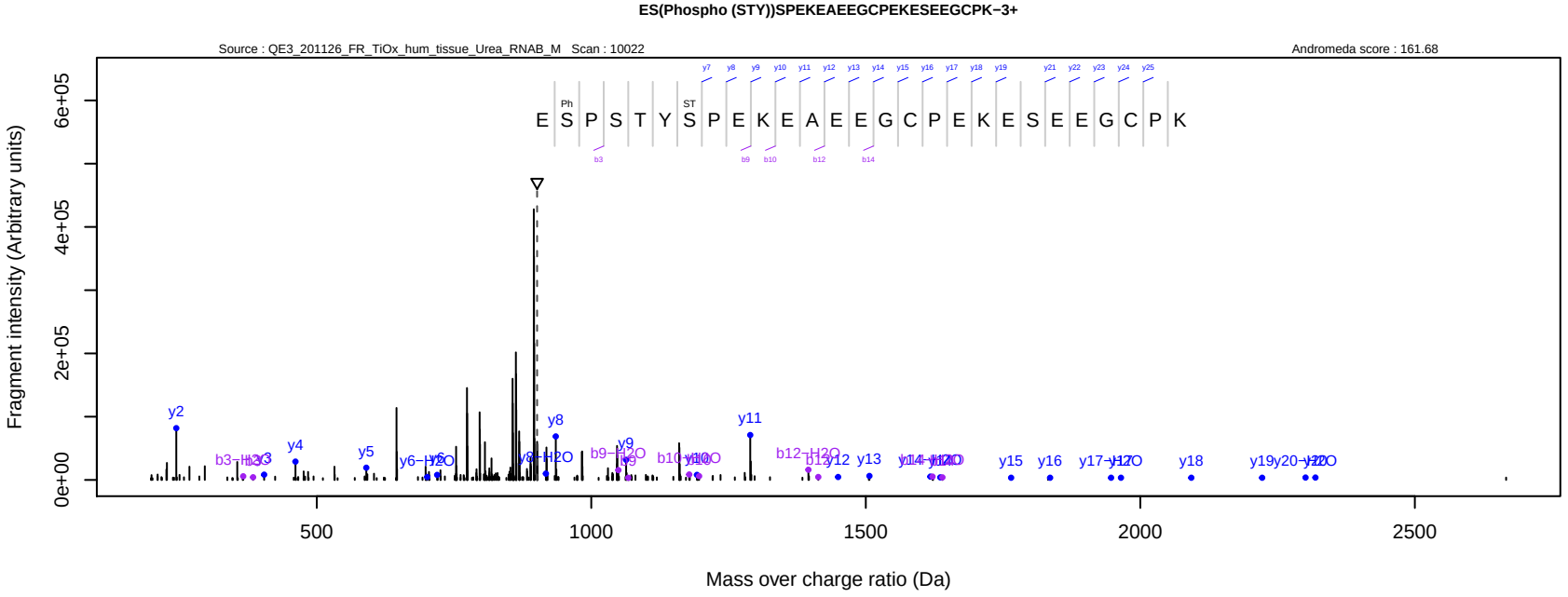


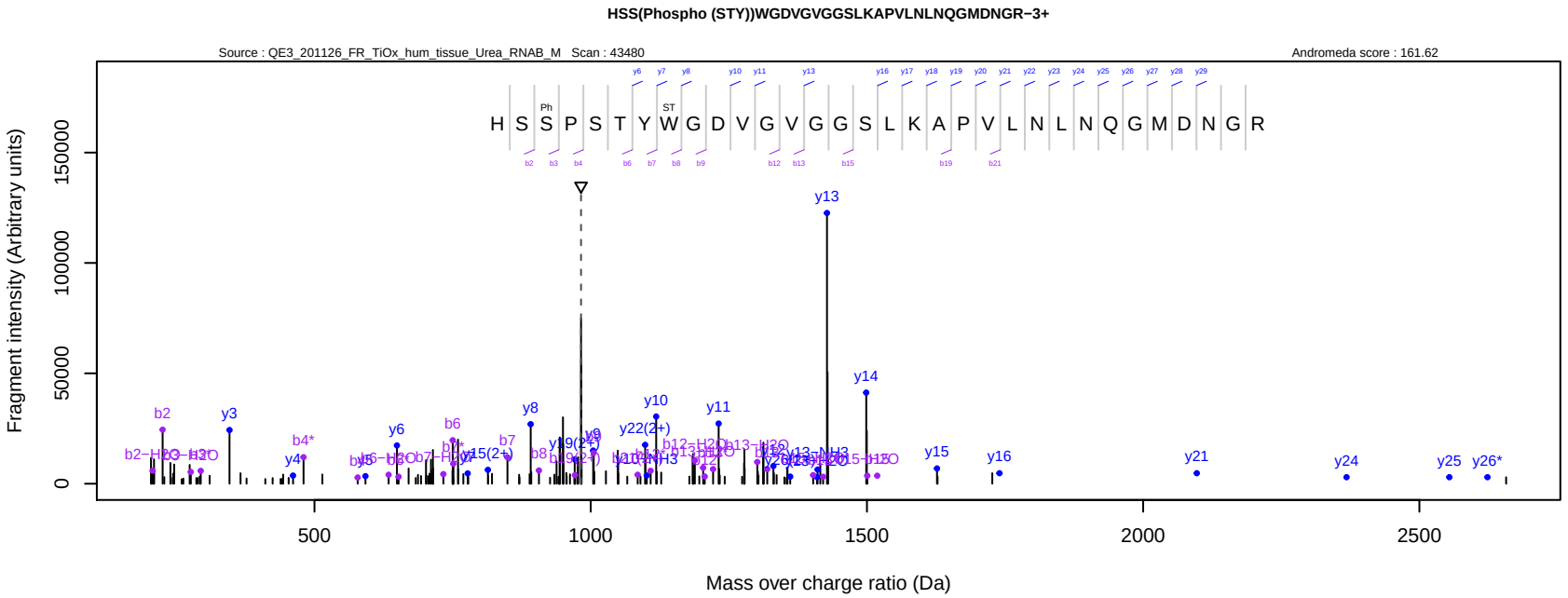
ESESALM(Oxidation (M))EDRDES(Phospho (STY))EVS(Phospho (STY))DEGGSPISSEGQEPR−3+

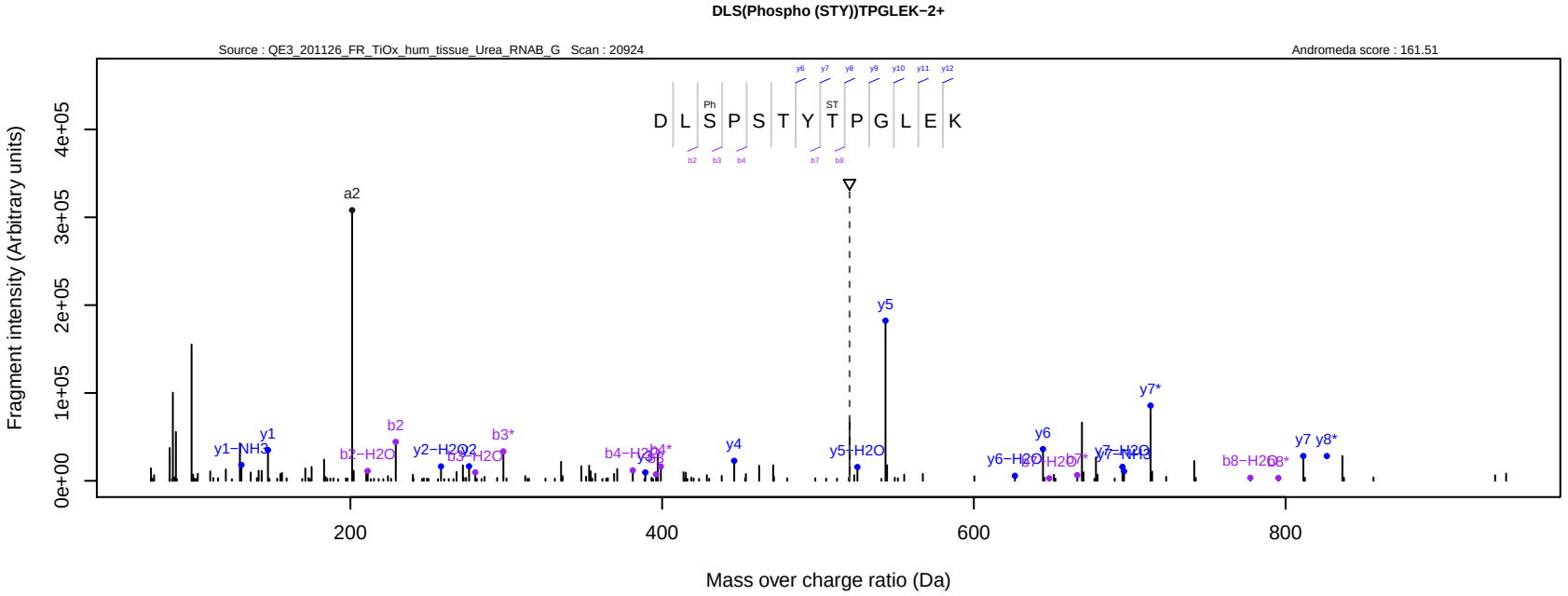


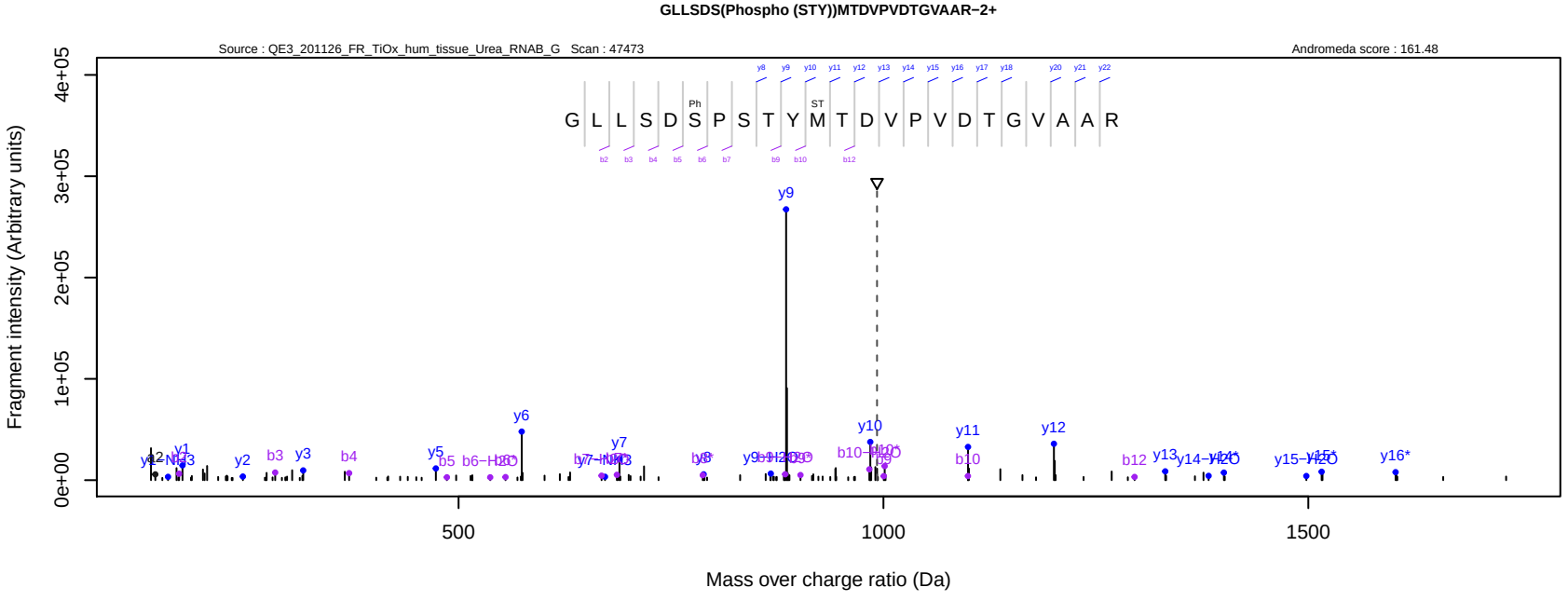

EKSTFREESPSTYPLR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9289
Andromeda score : 161.8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NISSPSTYSPSVESPSTYLPGGR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29126
Andromeda score : 161.8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

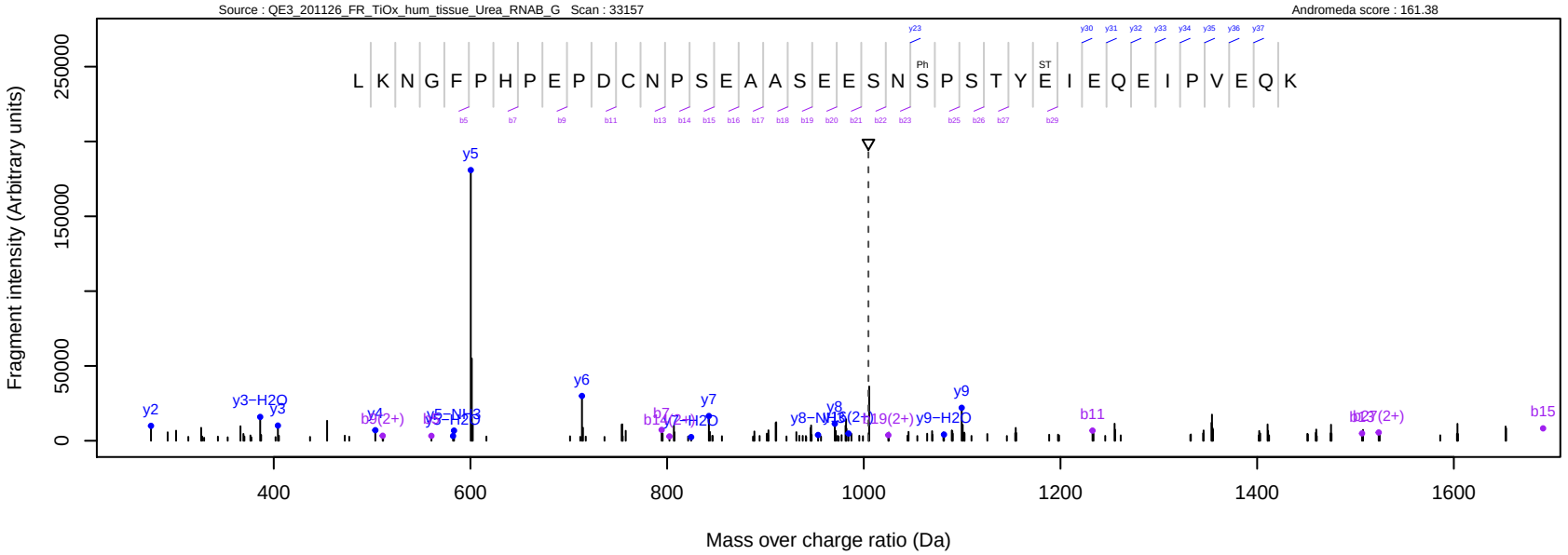

ESPSTYSPEKEAEEGCPEKESEEGCPK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10022
Andromeda score : 161.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HSS(Phospho (STY))WGDVGVGGSLKAPVLNLNQGMDNGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43480
Andromeda score : 161.62
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

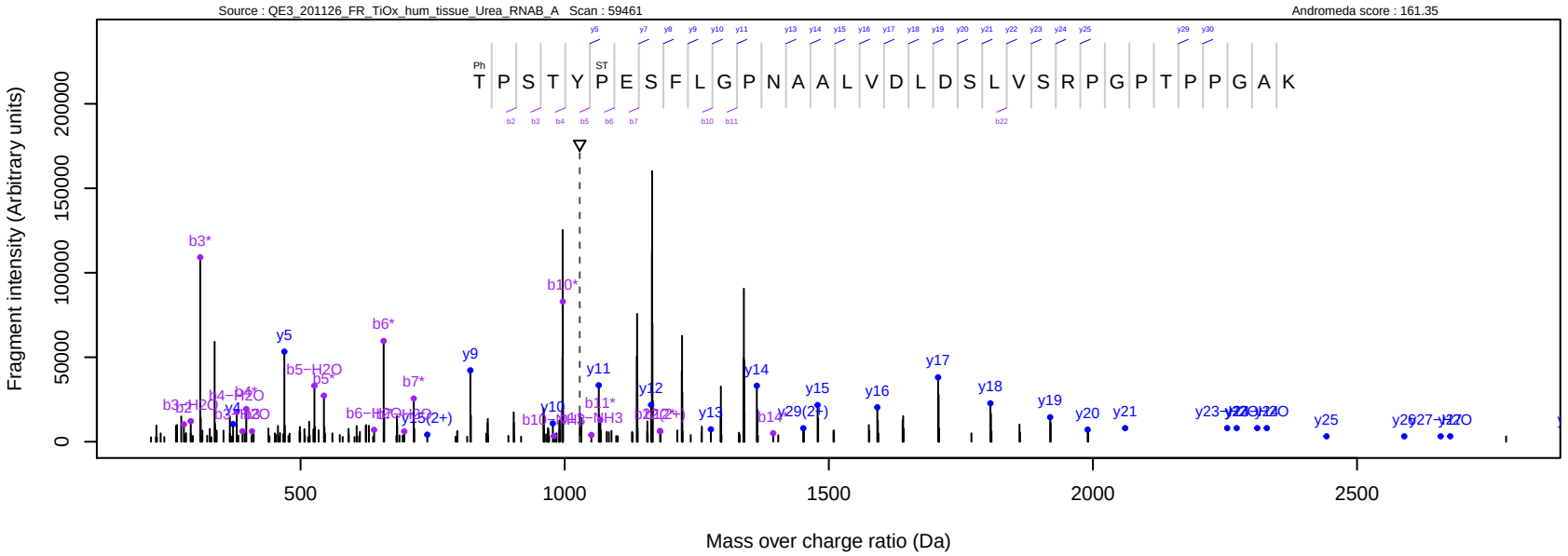

DLS(Phospho (STY))TPGLEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20924
Andromeda score : 161.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLLSDS(Phospho (STY))MTDVPVDTGVAAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 47473
Andromeda score : 161.48
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

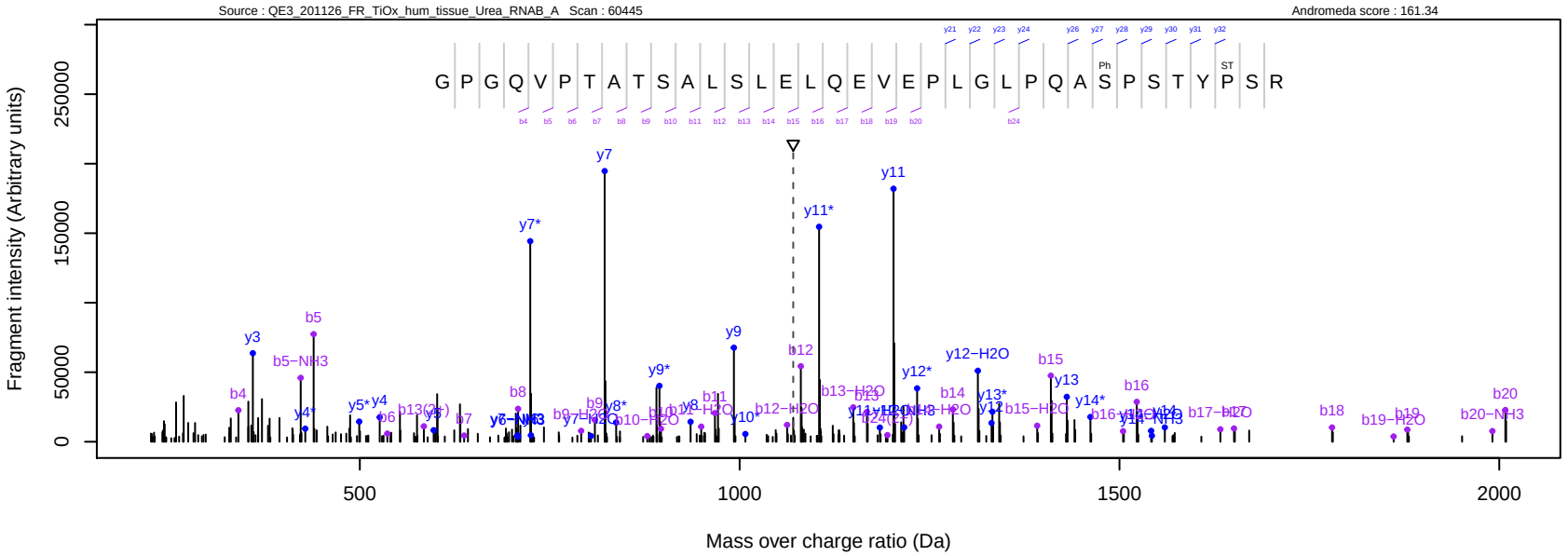
LKNGFPHPEPDCNPSEAASEESNS(Phospho (STY))EIEQEIPVEQK−4+



T(Phospho (STY))PESFLGPNAALVDLDSLVSRPGPTPPGAK−3+



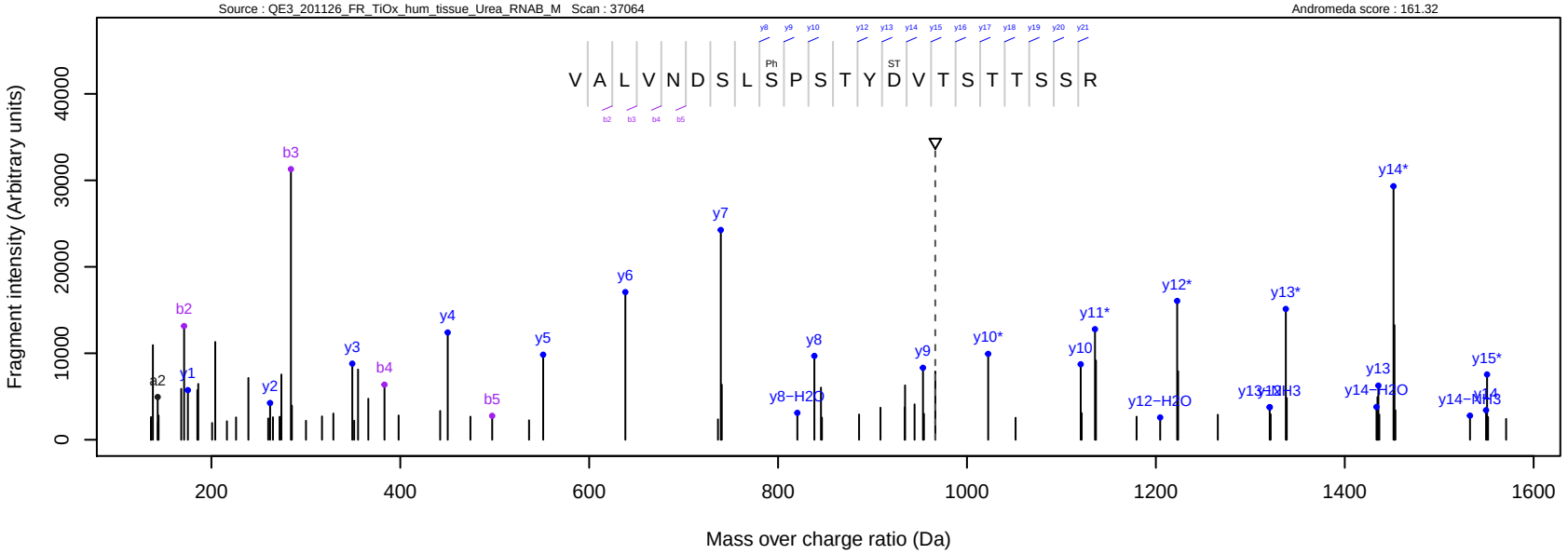
GPGQVPTATSALSLELQEVEPLGLPQAS(Phospho (STY))PSR−3+



VALVNDSLS(Phospho (STY))DVTSTTSSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37064

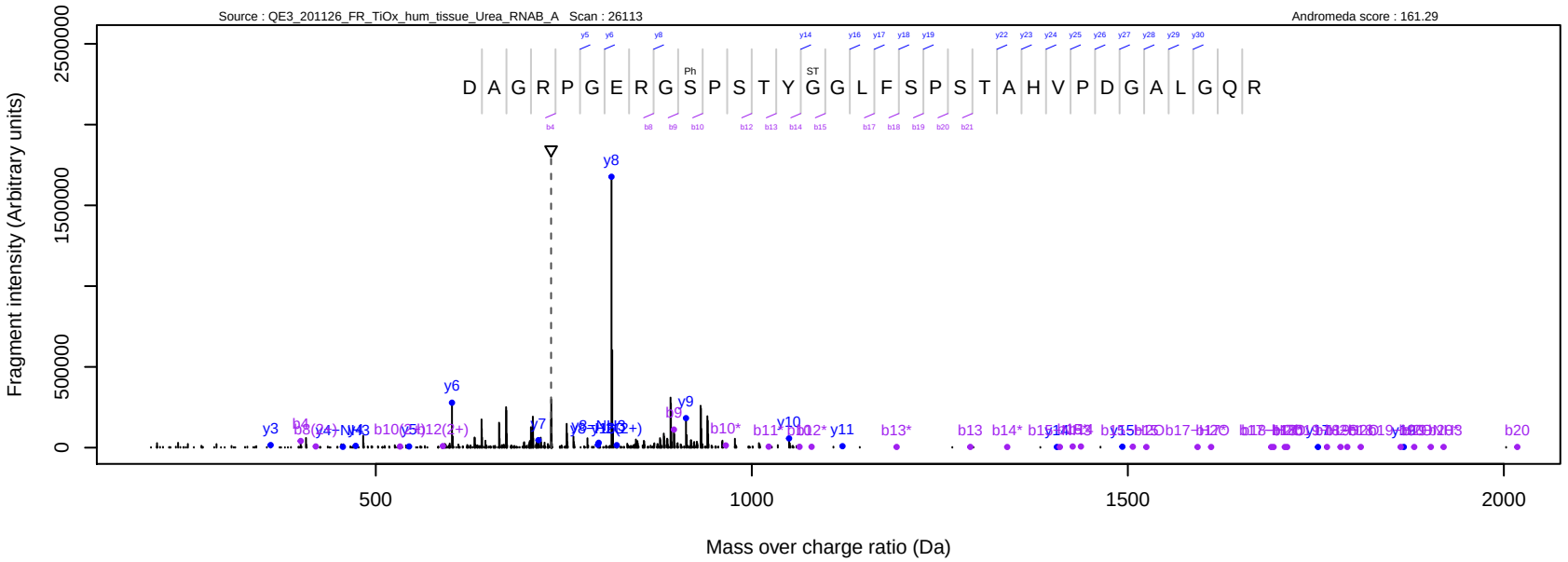
Andromeda score : 161.32



DAGRPGERGS(Phospho (STY))GGLFSPSTAHVPDGALGQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26113

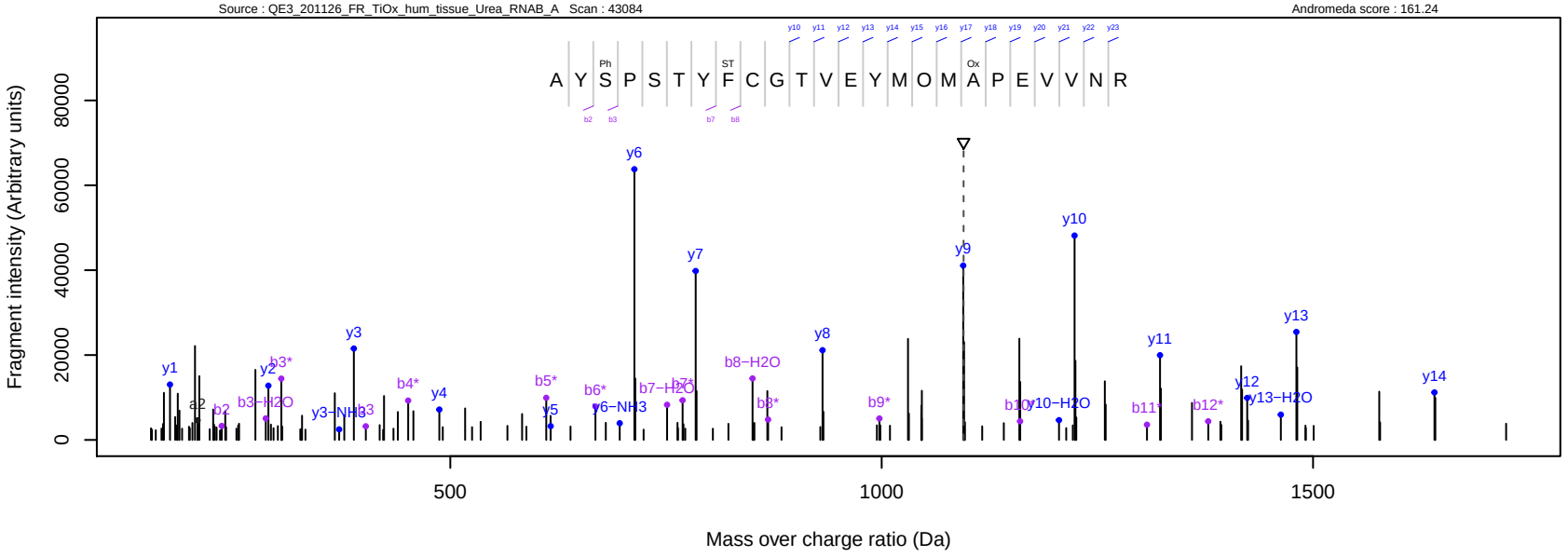
Andromeda score : 161.29

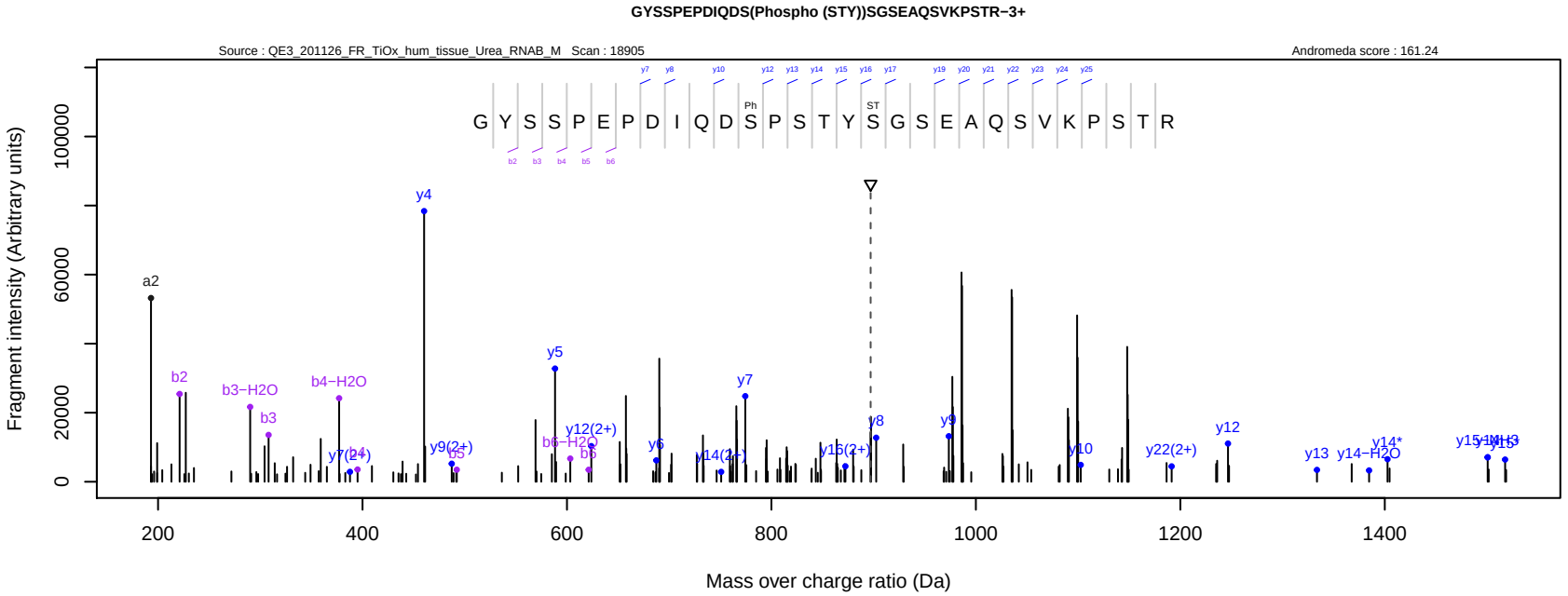


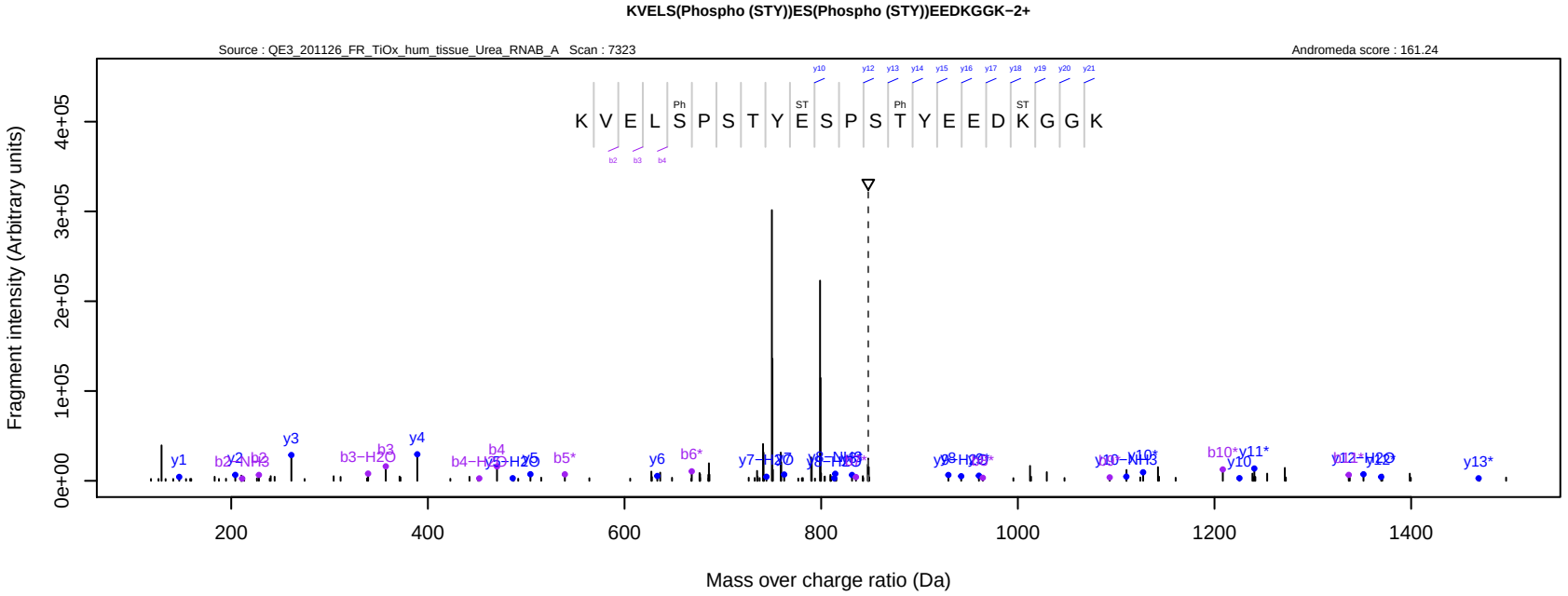
AYS(Phospho (STY))FCGTVEYM(Oxidation (M))APEVVNR−2+

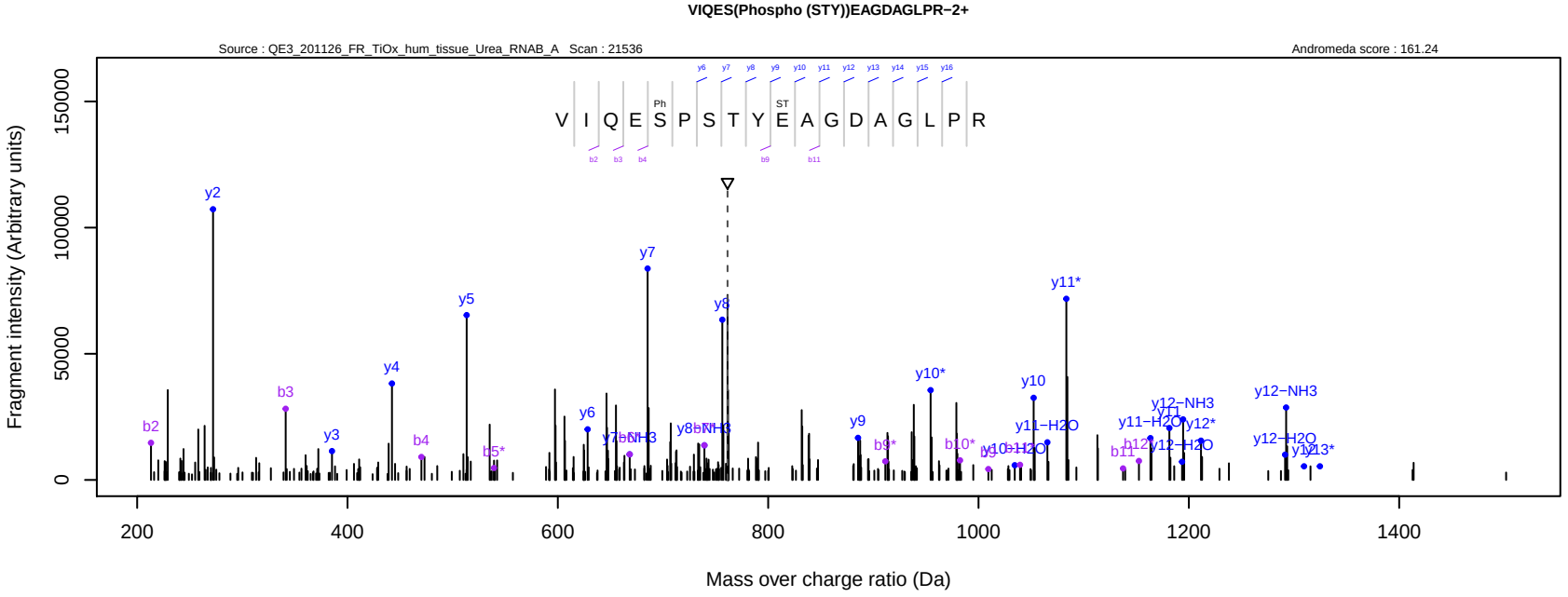
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43084

Andromeda score : 161.24




GYSSPEPDIQDSPSTYSGSEAQSVKPSTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18905
Andromeda score : 161.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

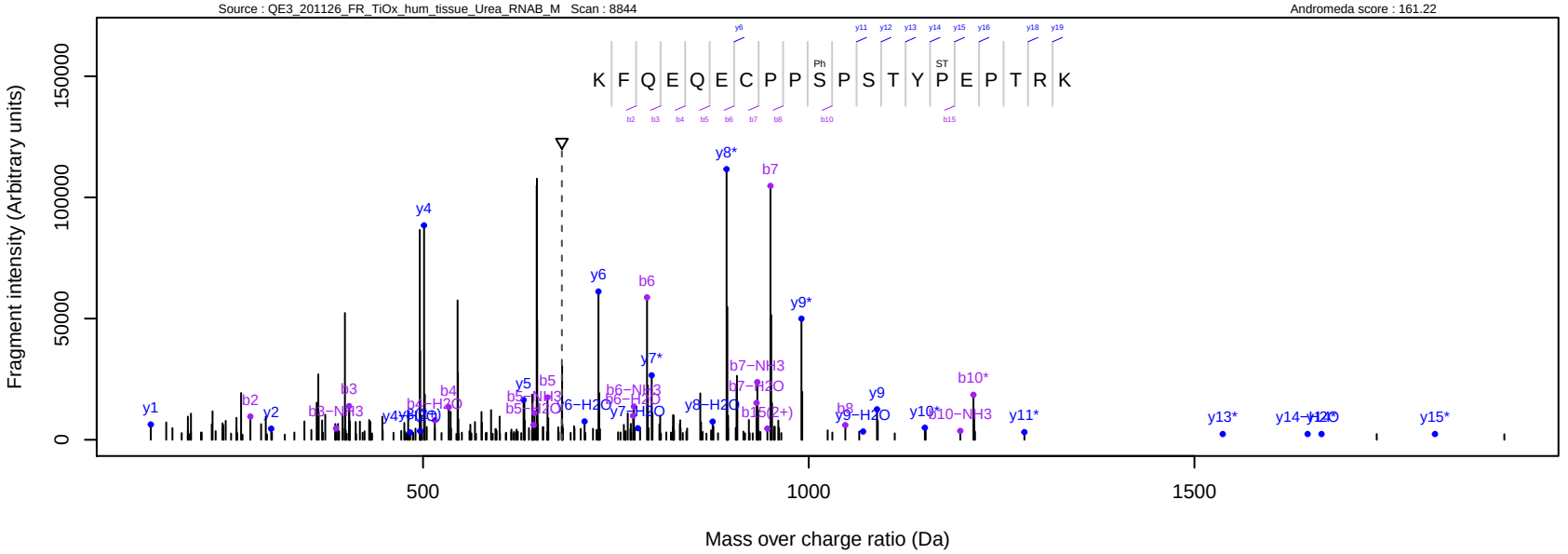

KVELSPSTYESPSTYEEDKGGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7323
Andromeda score : 161.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VIQESPSTYEAGDAGLPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21536
Andromeda score : 161.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KFQEQECPPS(Phospho (STY))PEPTRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8844

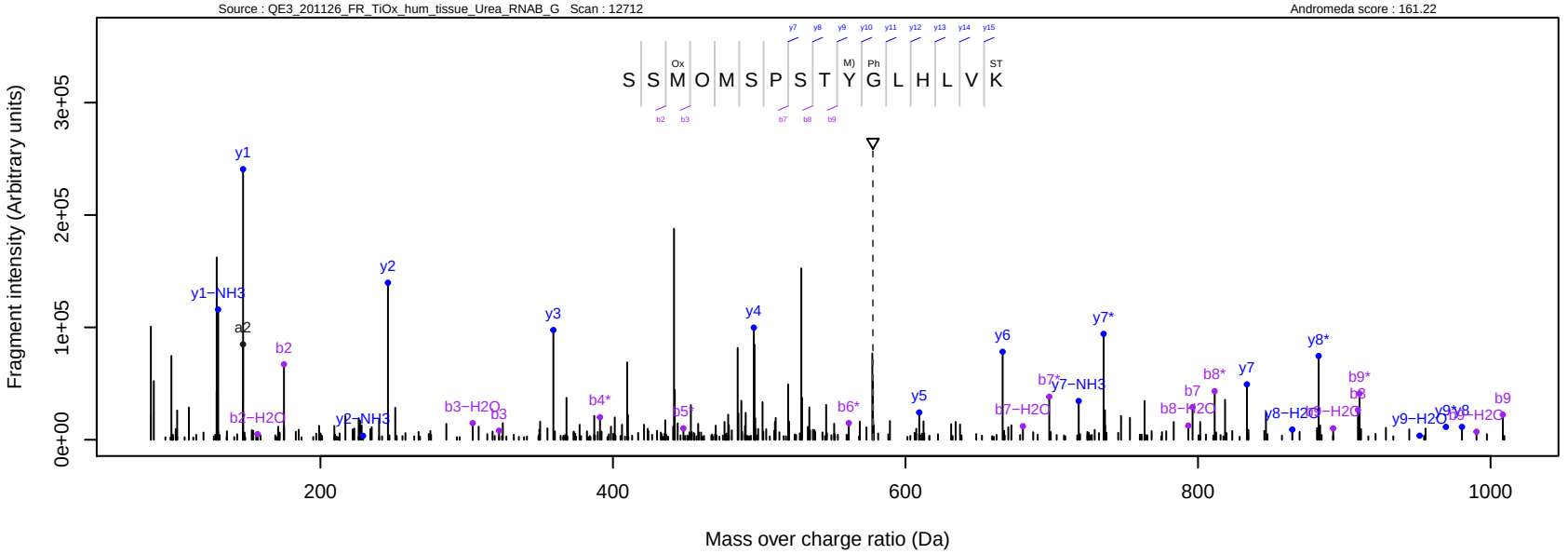
Andromeda score : 161.22



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12712

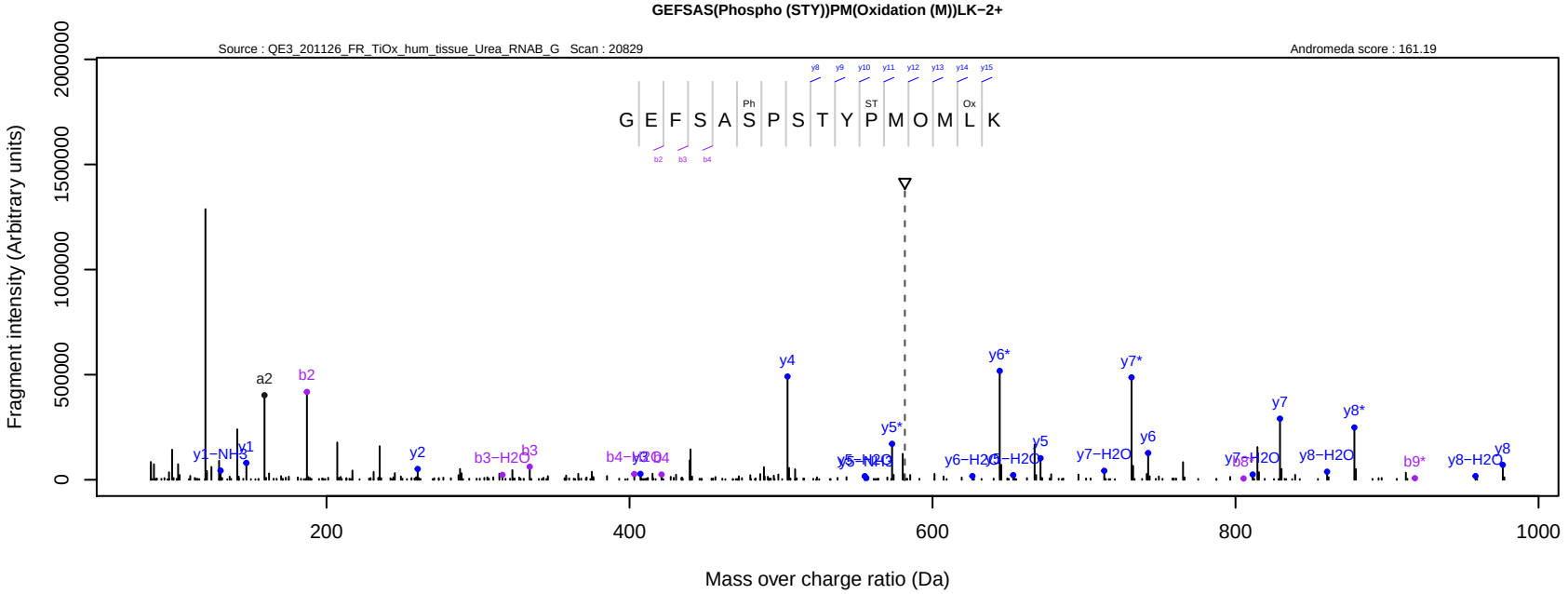
Andromeda score : 161.22



GEFSAS(Phospho (STY))PM(Oxidation (M))LK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20829

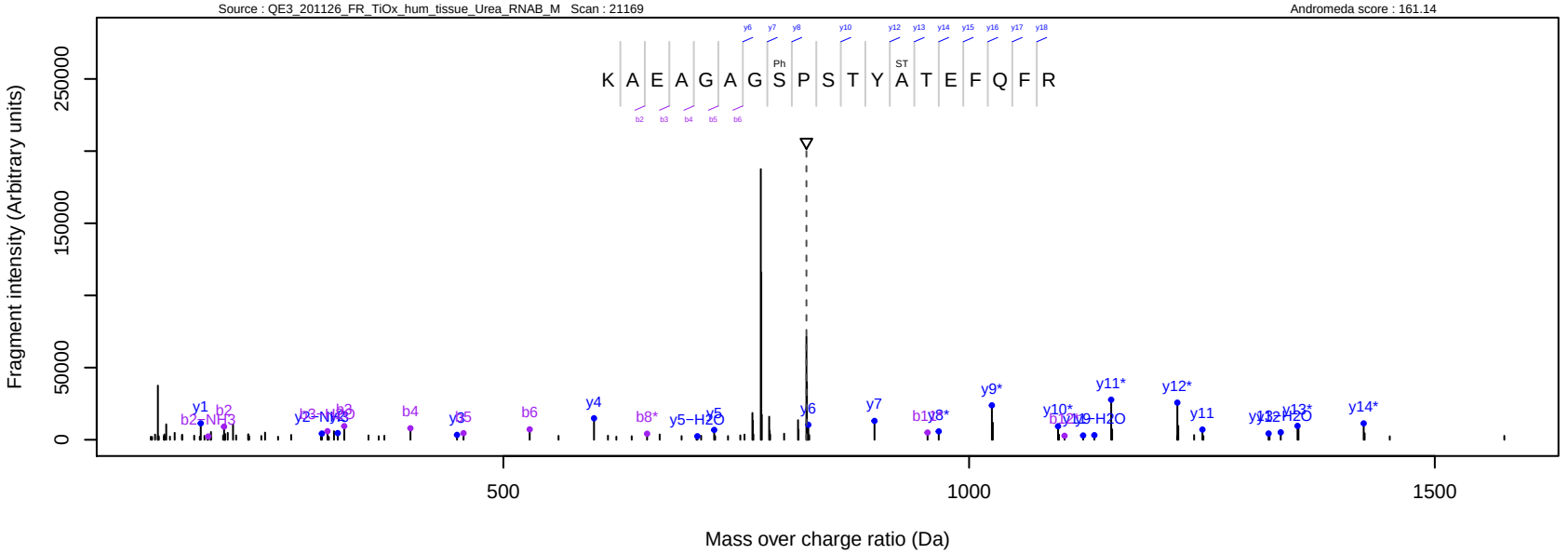
Andromeda score : 161.19



KAEAGAGS(Phospho (STY))ATEFQFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21169

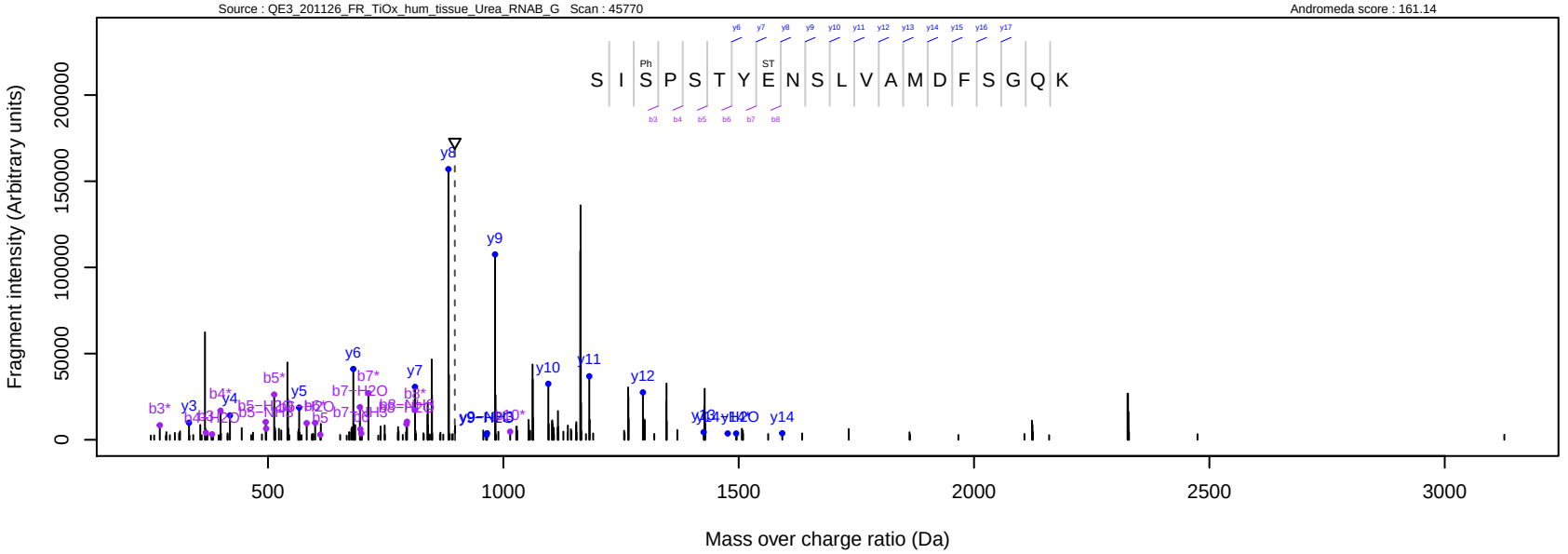
Andromeda score : 161.14



SIS(Phospho (STY))ENSLVAMDFSGQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45770

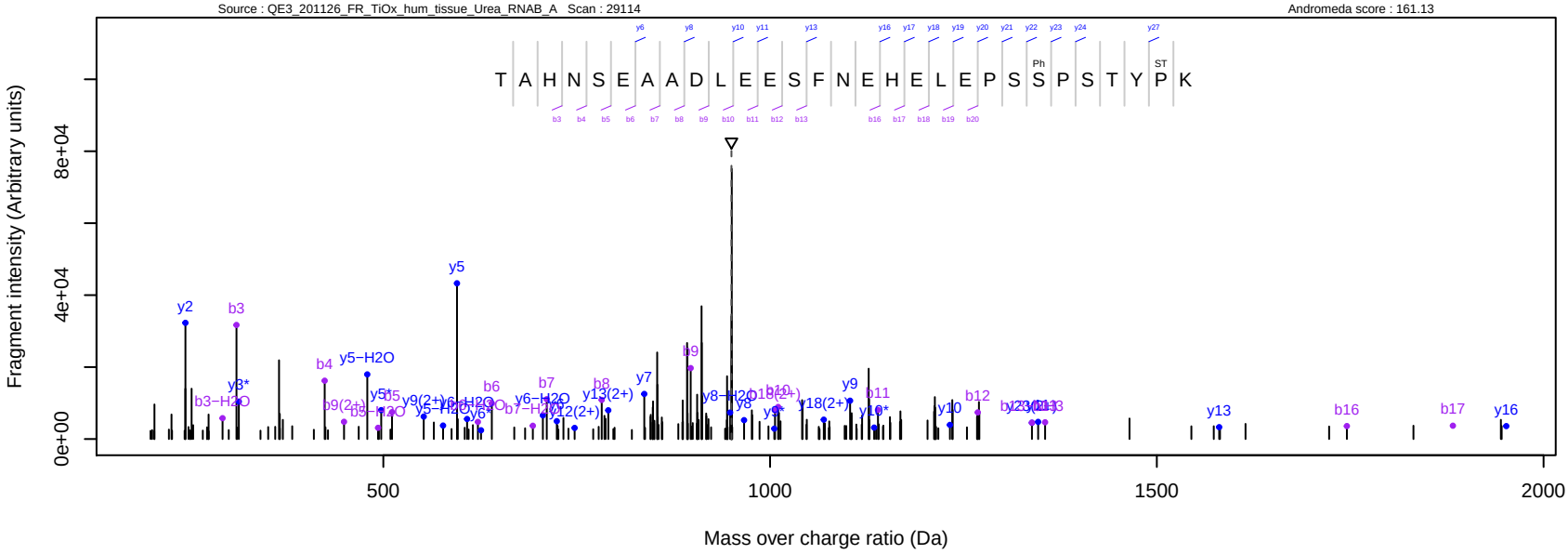
Andromeda score : 161.14

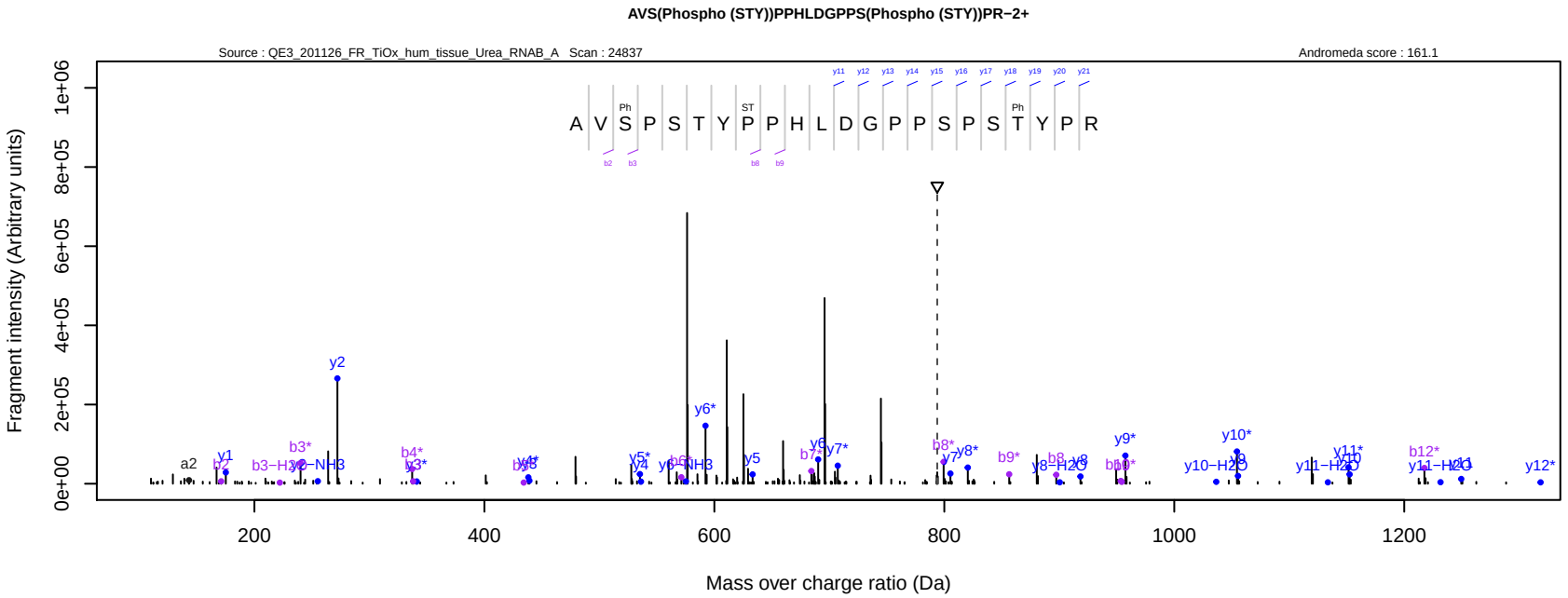


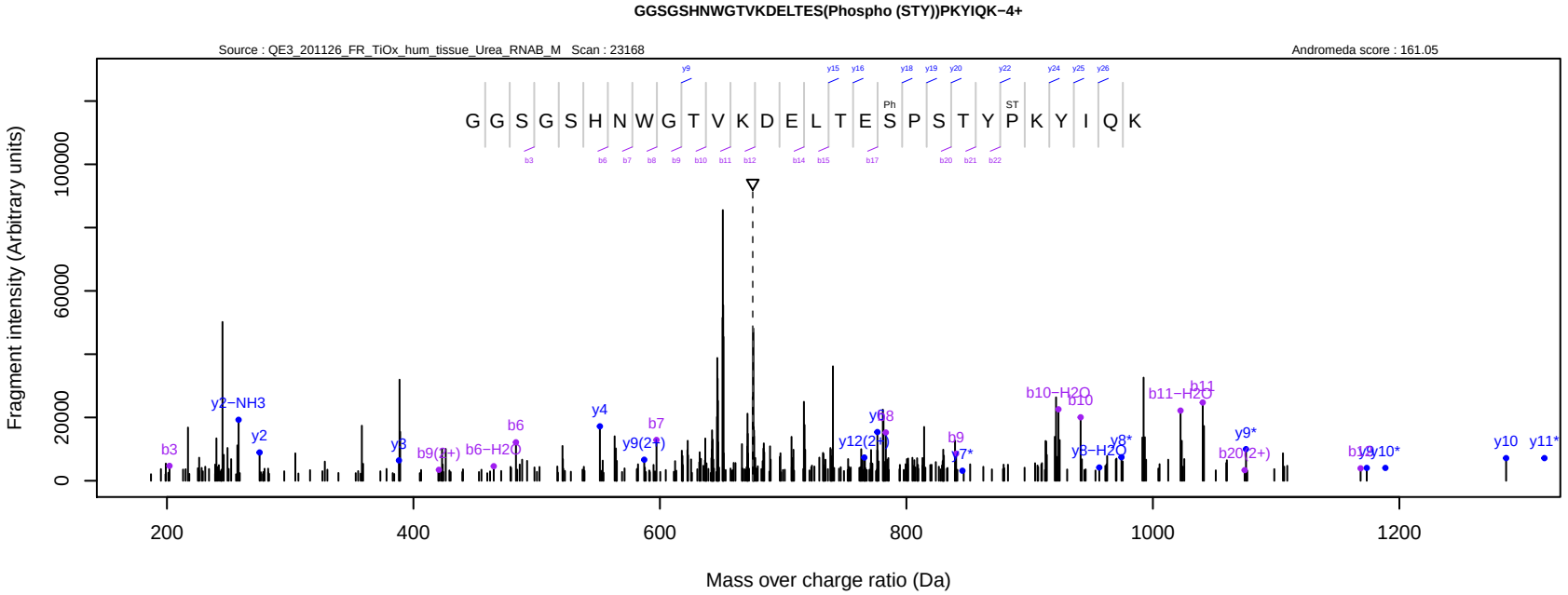
TAHNSEAADLEESFNEHELEPSS(Phospho (STY))PK−3+

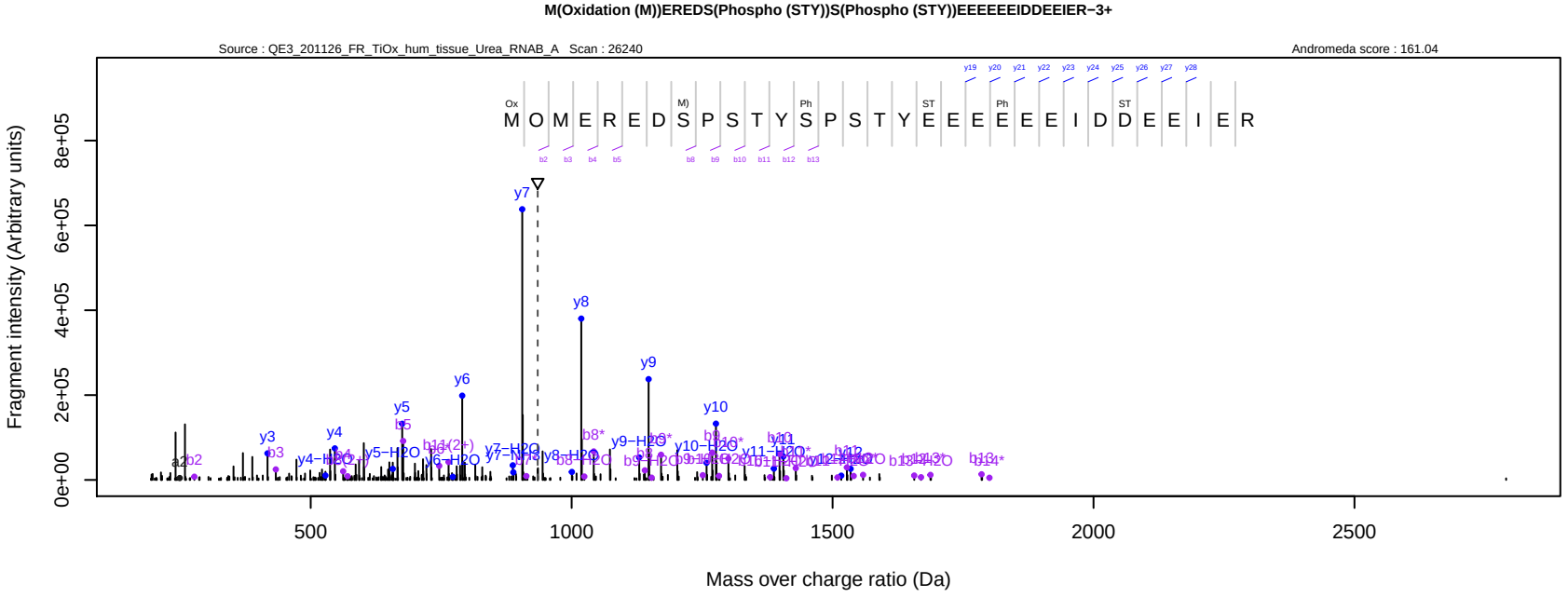
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29114

Andromeda score : 161.13




AVS(Phospho (STY))PPHLDGPPS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24837
Andromeda score : 161.1
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)

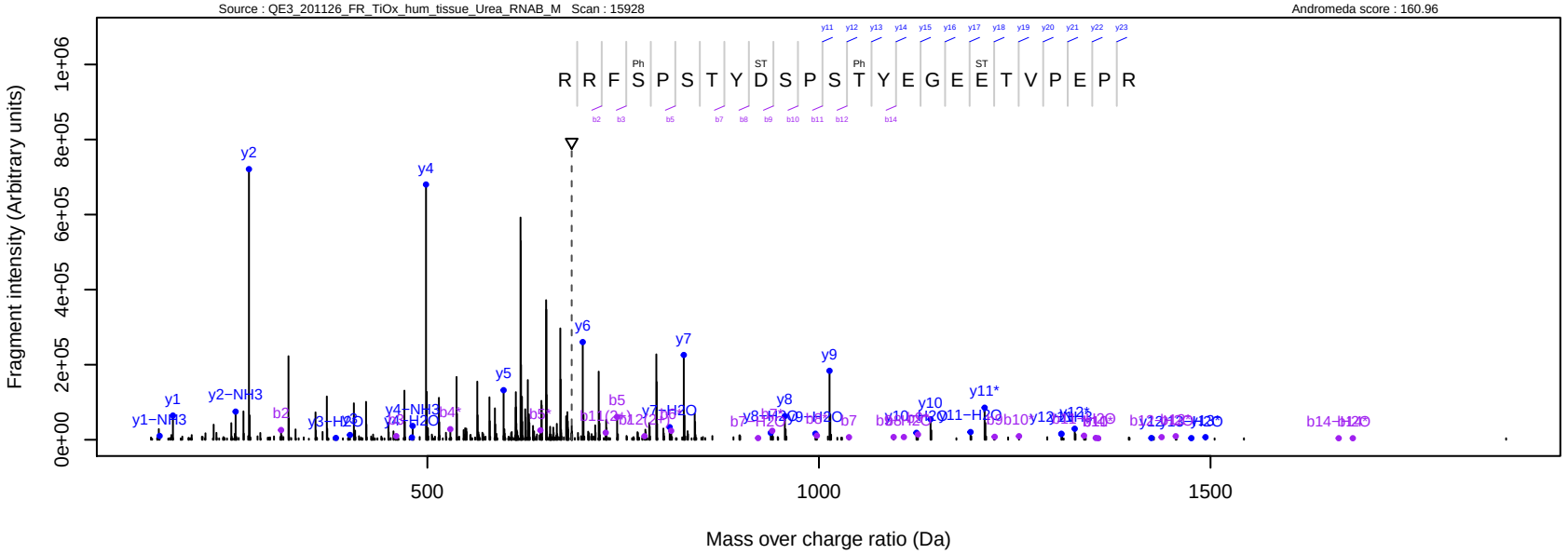

GGSGSHNWGTVKDELTES(Phospho (STY))PKYIQK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23168
Andromeda score : 161.05
G G S G S H N W G T V K D E L T E S P S T Y P K Y I Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))EREDS(Phospho (STY))S(Phospho (STY))EEEEEEIDDEEIER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26240
Andromeda score : 161.04
M O M E R E D S P S T Y S P S T Y E E E E E E I D D E E I E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RRFS(Phospho (STY))DS(Phospho (STY))EGEETVPEPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15928

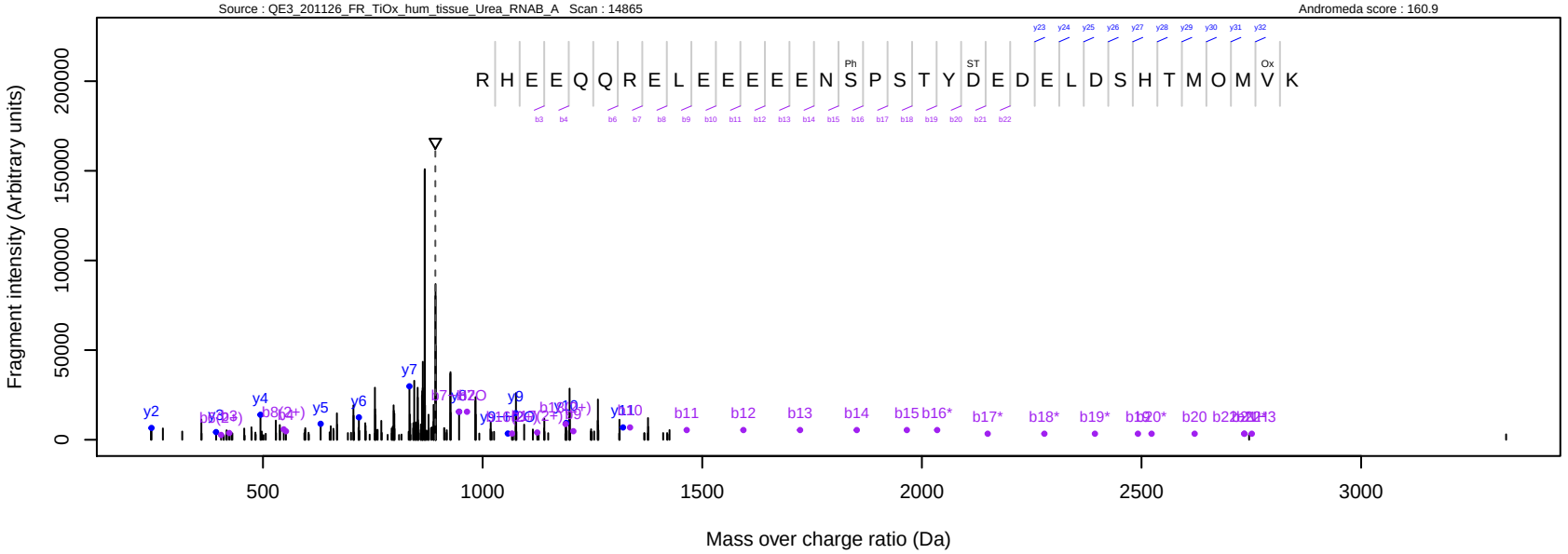
Andromeda score : 160.96



RHEEQQRELEEEEENS(Phospho (STY))DEDELDSHTM(Oxidation (M))VK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14865

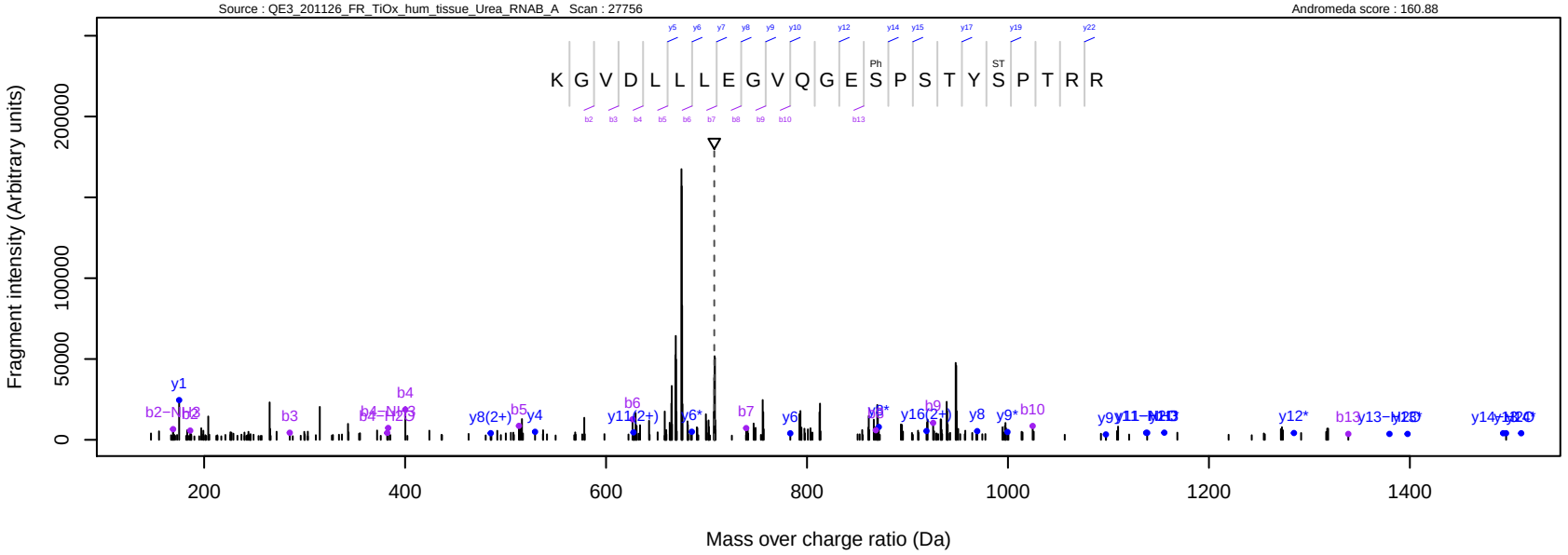
Andromeda score : 160.9

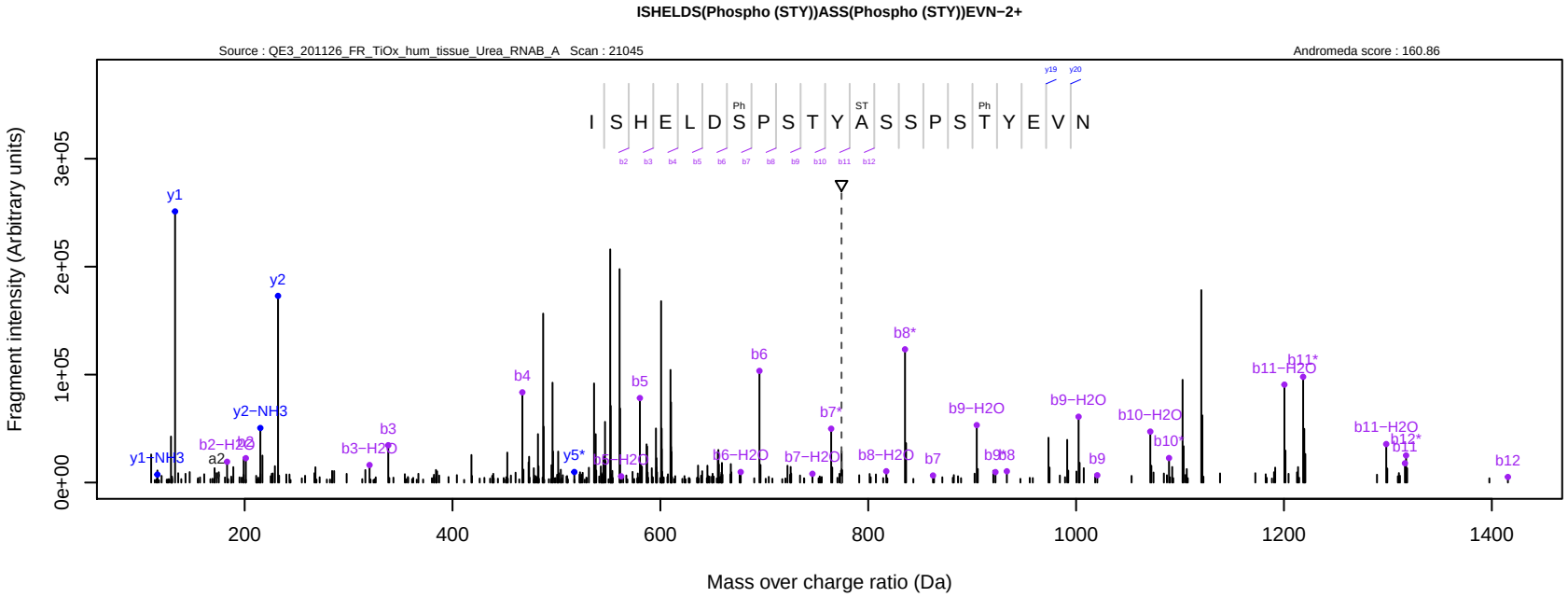


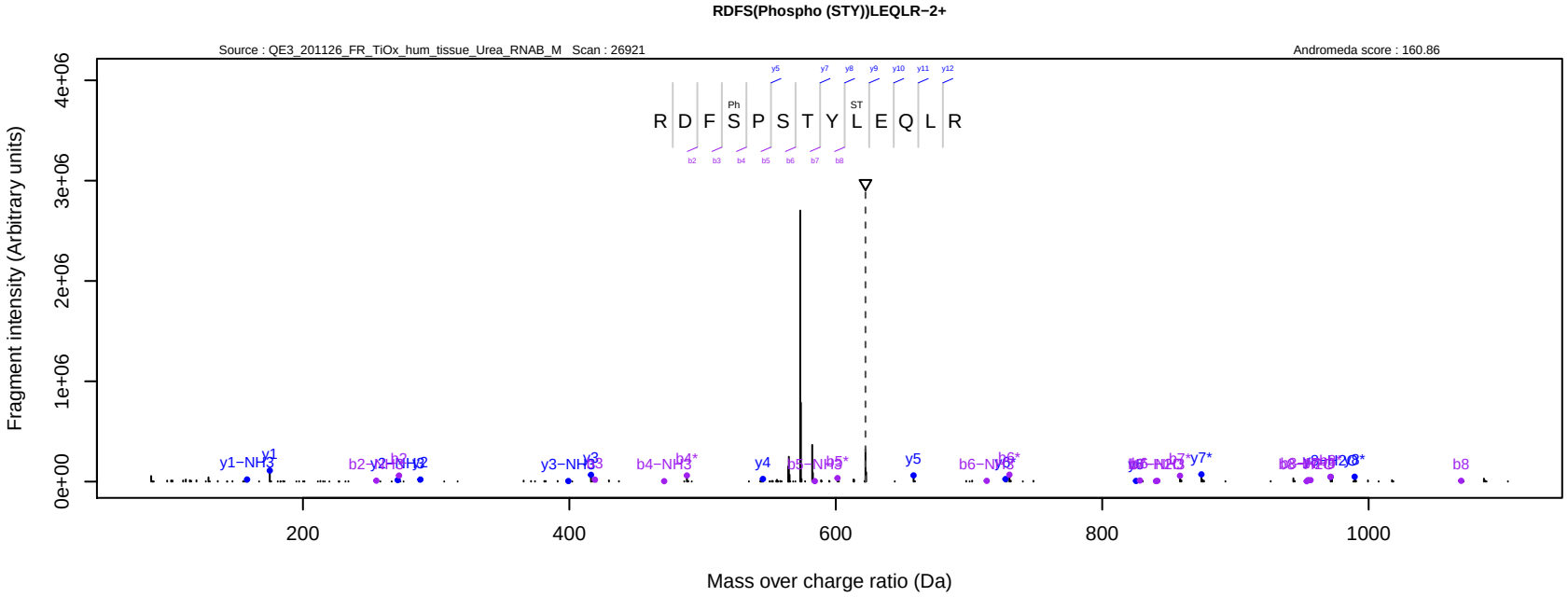
KGVDLLLEGVQGES(Phospho (STY))SPTRR−3+

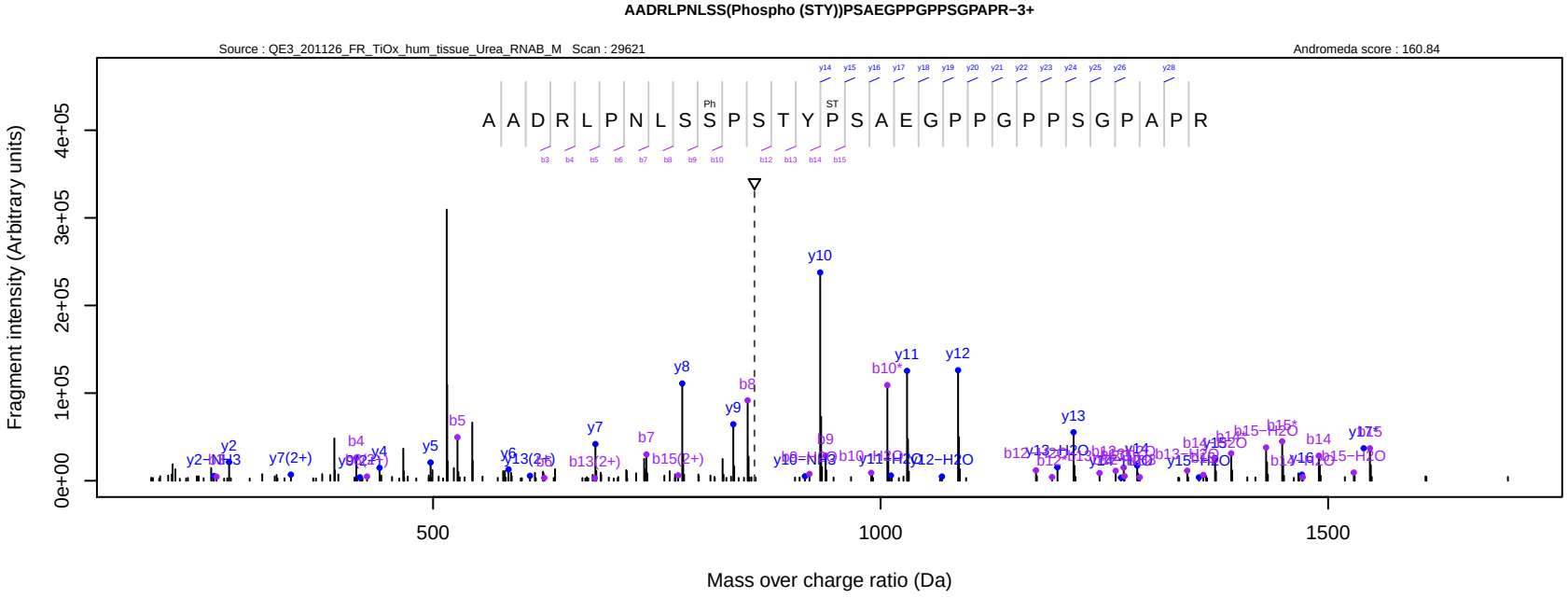
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27756

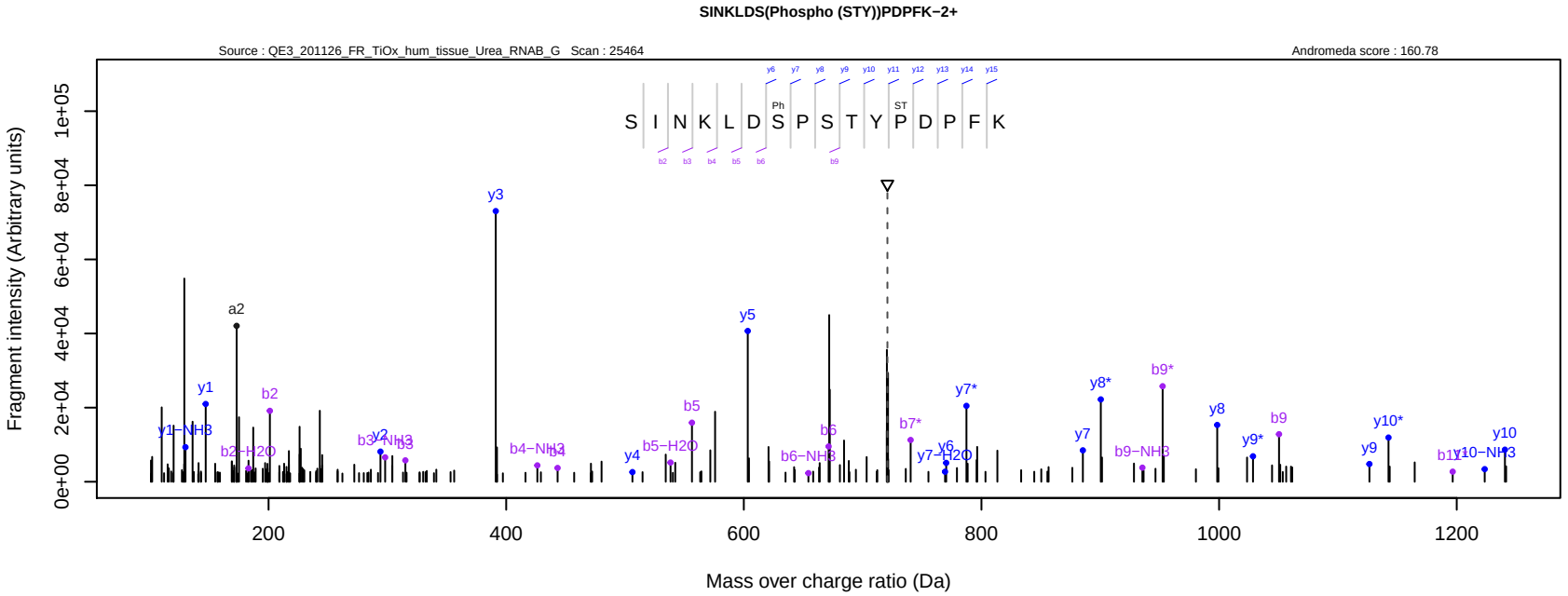
Andromeda score : 160.88

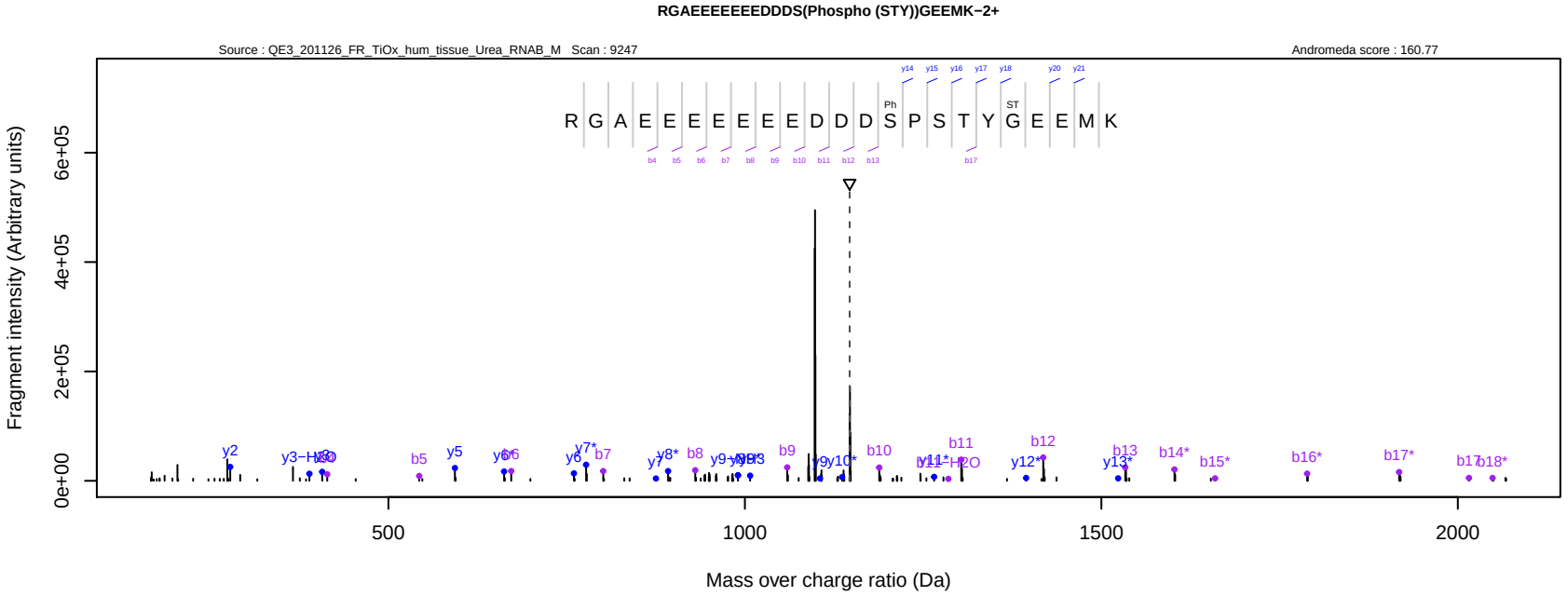


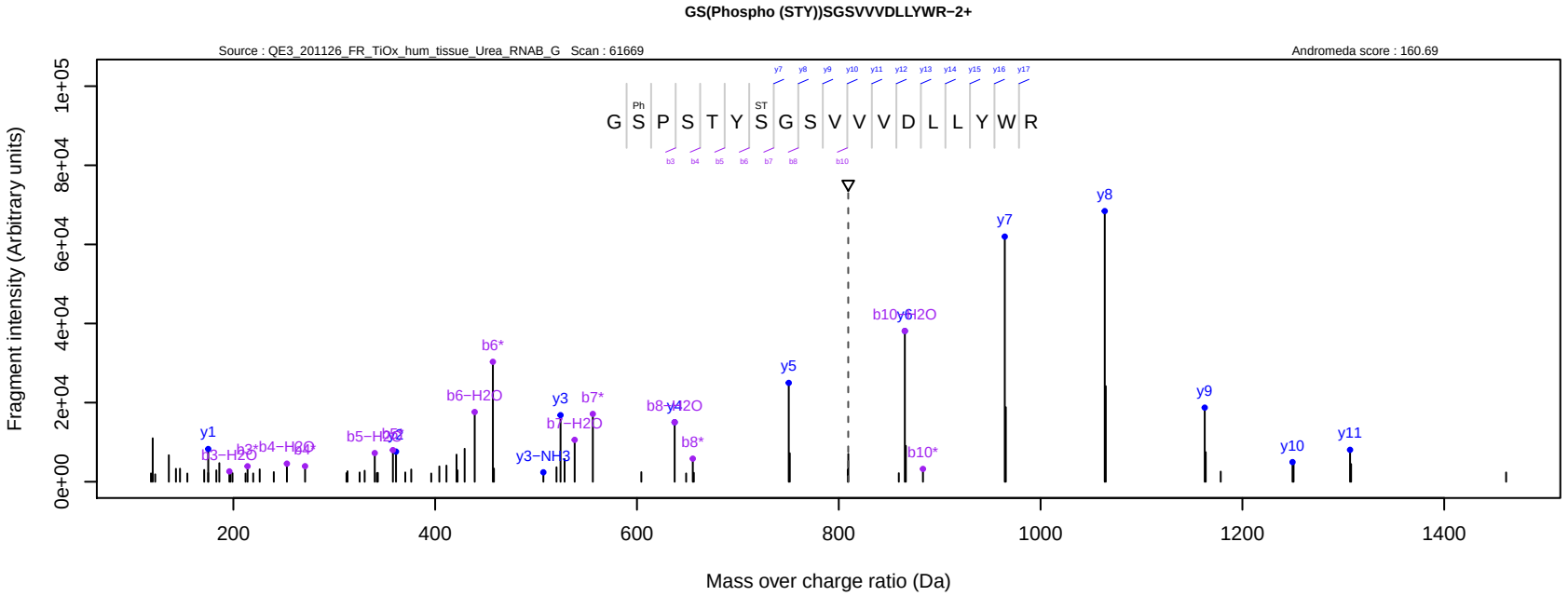

ISHELDSPSTYASSPSTYEVN
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21045
Andromeda score : 160.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RDFSPSTYLEQLR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26921
Andromeda score : 160.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

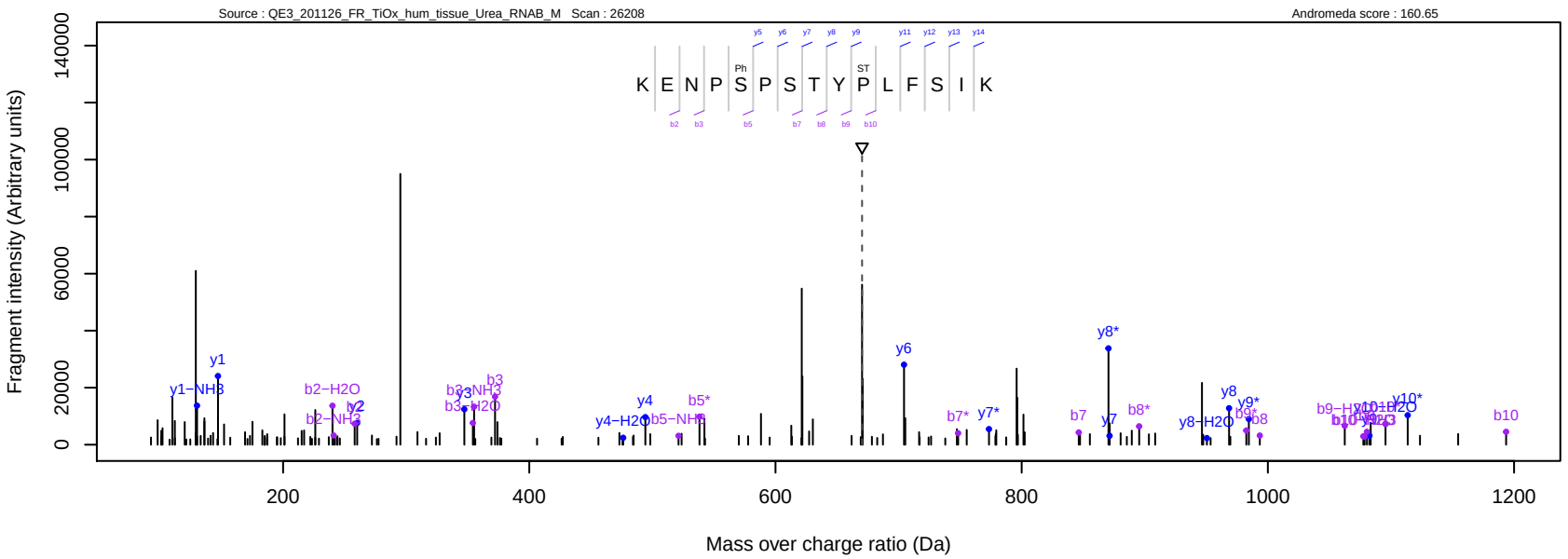

AADRLPNLSSPSTYPSAEGPPGPPSGPAPR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29621
Andromeda score : 160.84
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SINKLDS(Phospho (STY))PDPFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25464
Andromeda score : 160.78
S I N K L D S P S T Y P D P F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

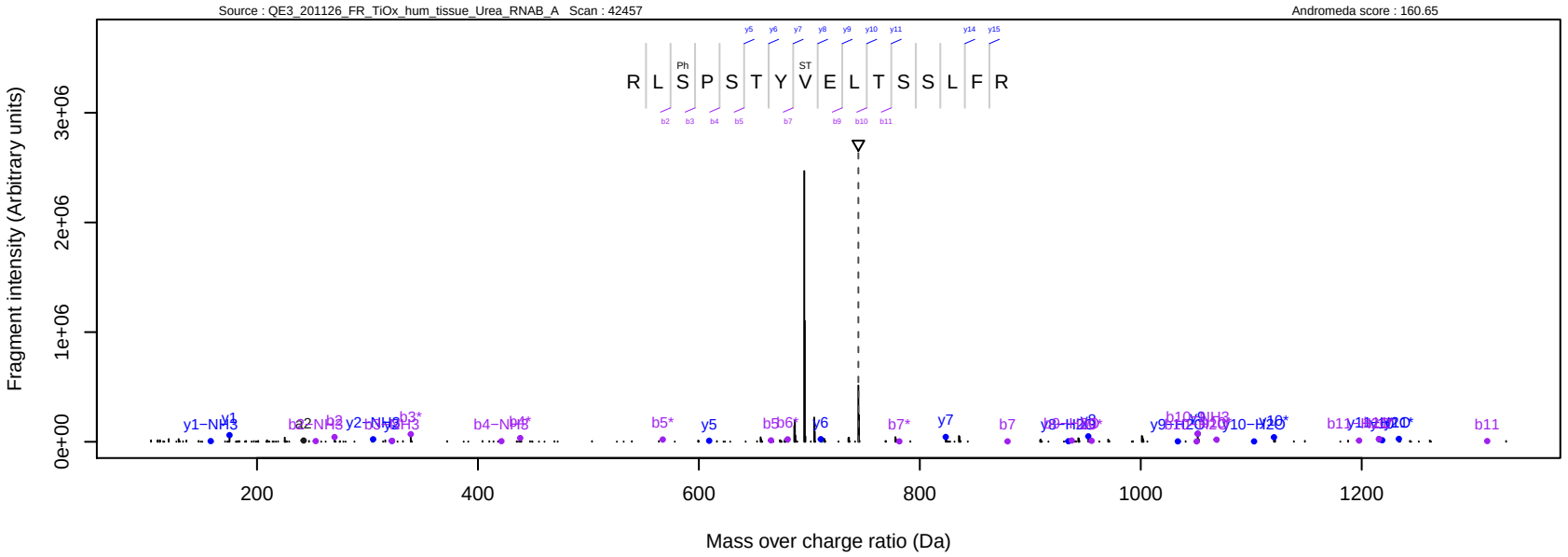

RGAEEEEEEEDDDS(Phospho (STY))GEEMK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9247
Andromeda score : 160.77
R G A E E E E E E E D D D S P S T Y G E E M K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GS(Phospho (STY))SGSVVVDLLYWR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 61669
Andromeda score : 160.69
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)

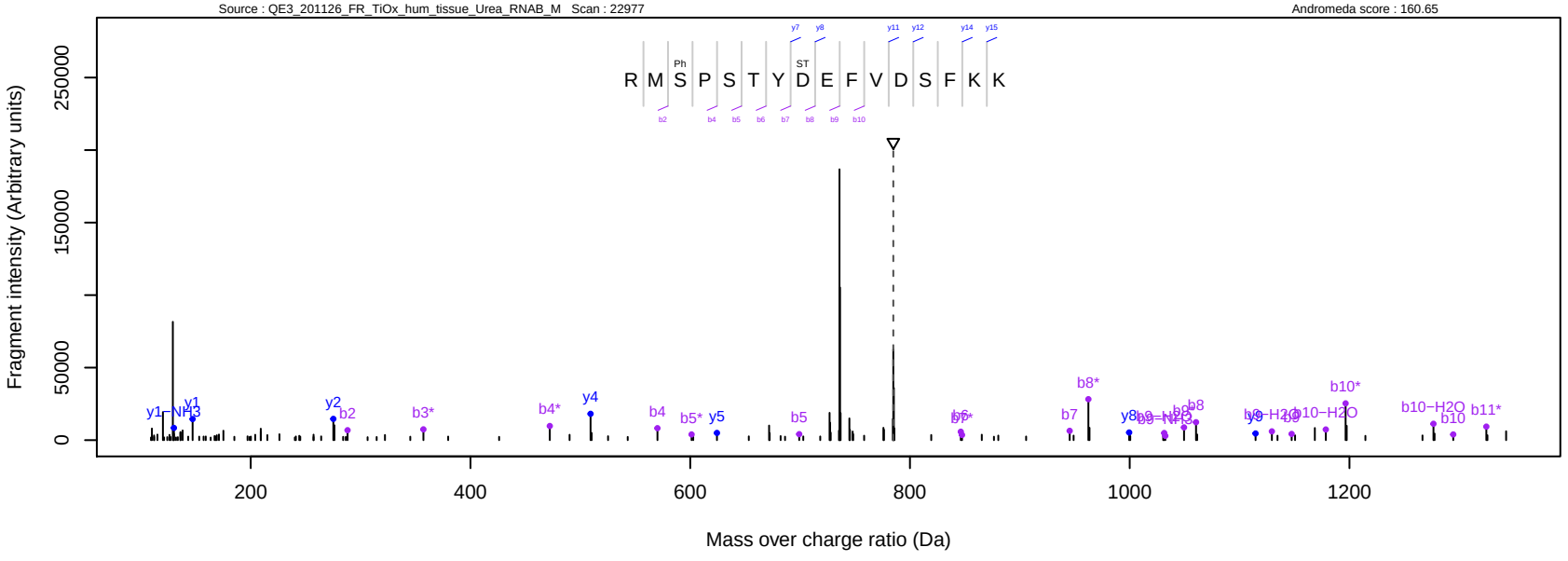
KENPS(Phospho (STY))PLFSIK−2+



RLS(Phospho (STY))VELTSSLFR−2+



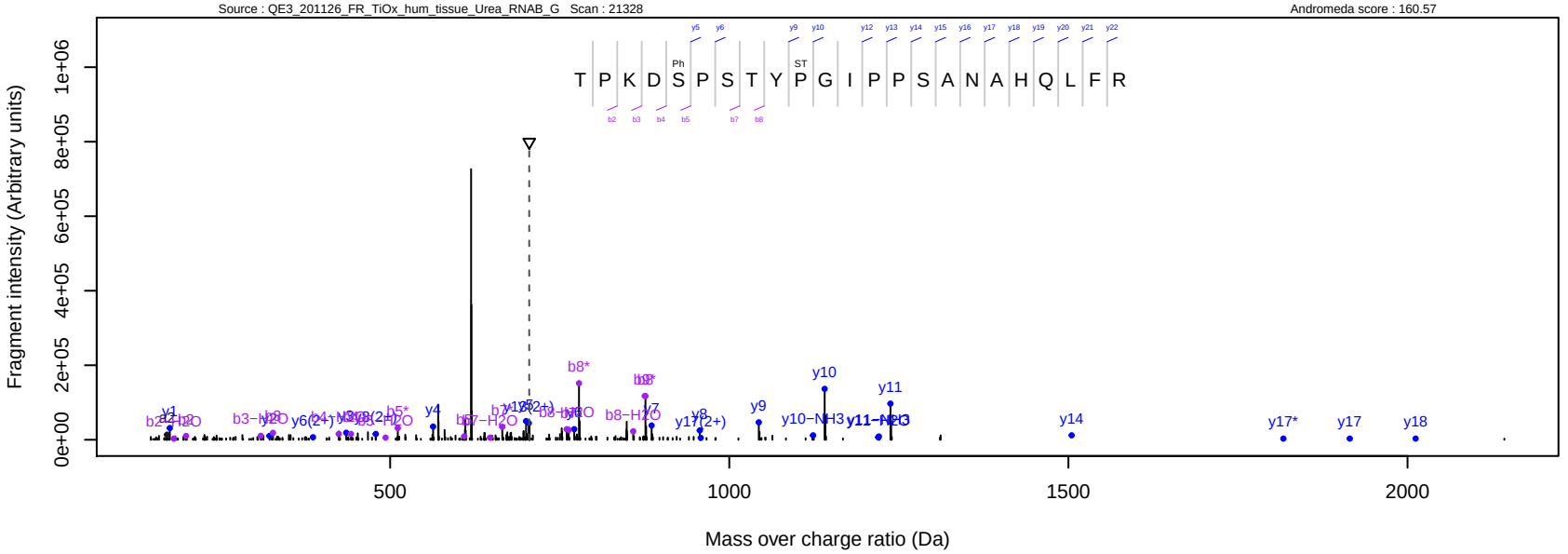
RMS(Phospho (STY))DEFVDSFKK−2+



TPKDS(Phospho (STY))PGIPPSANAHQLFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21328

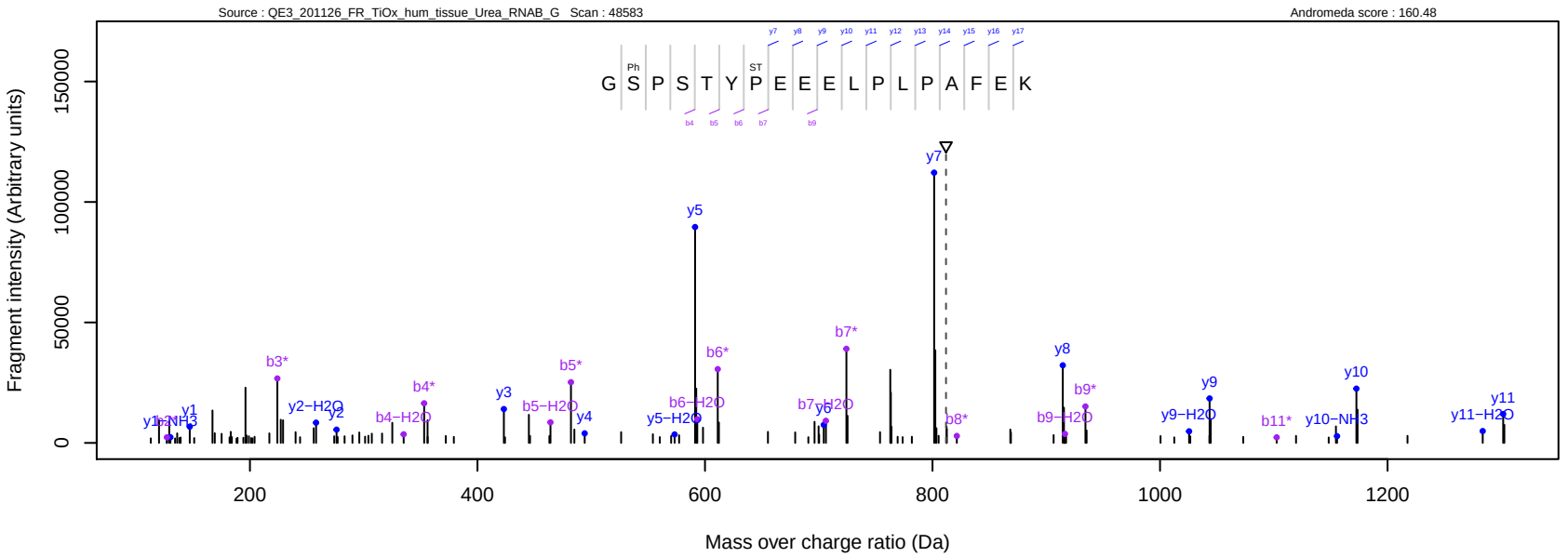
Andromeda score : 160.57



GS(Phospho (STY))PEEELPLPAFEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48583

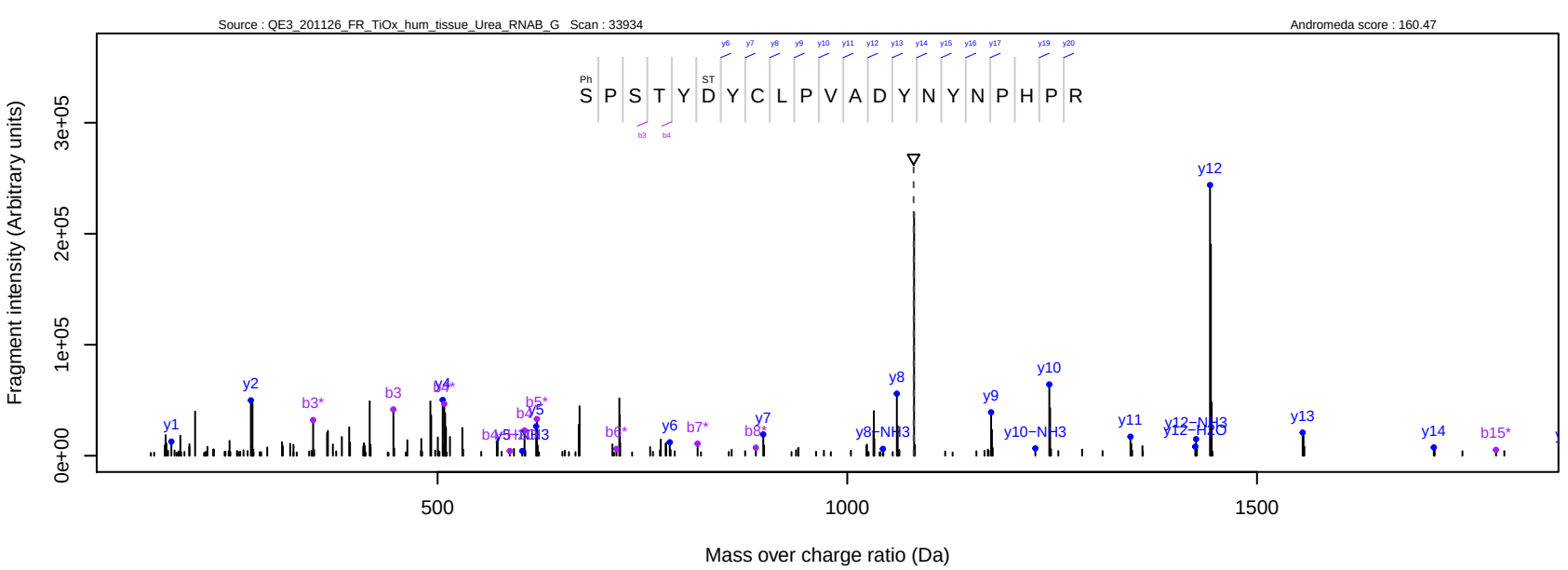
Andromeda score : 160.48



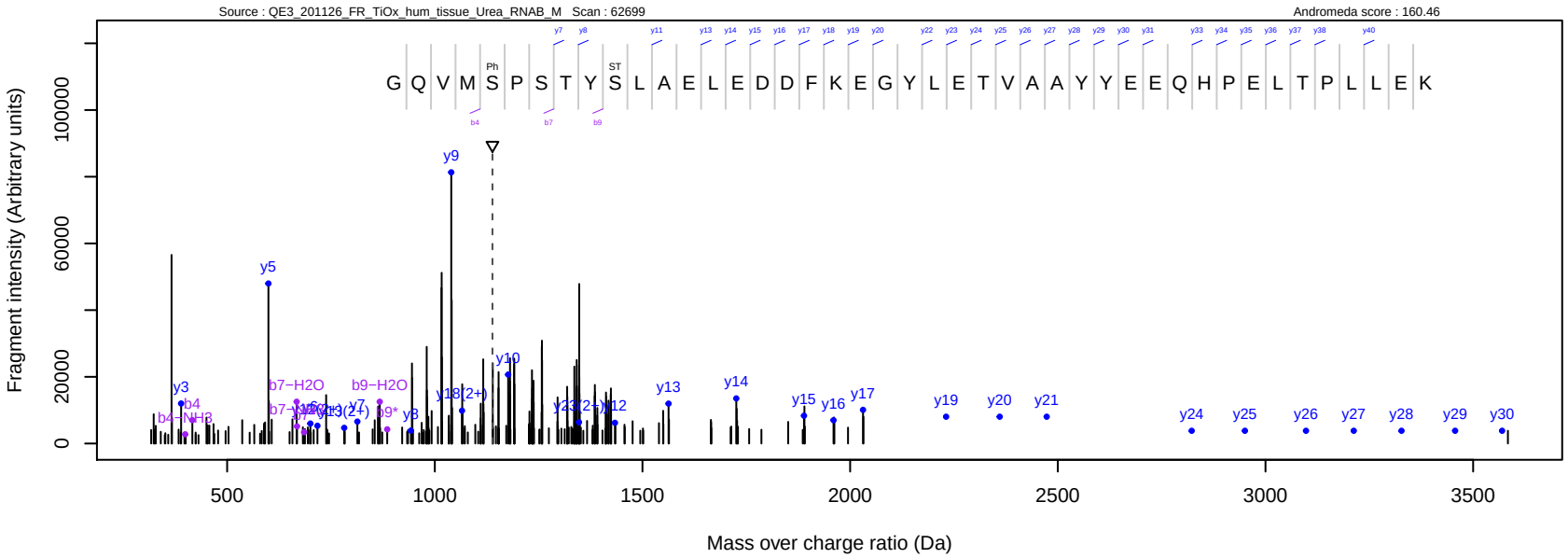
S(Phospho (STY))DYCLPVADYNYNPHPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33934

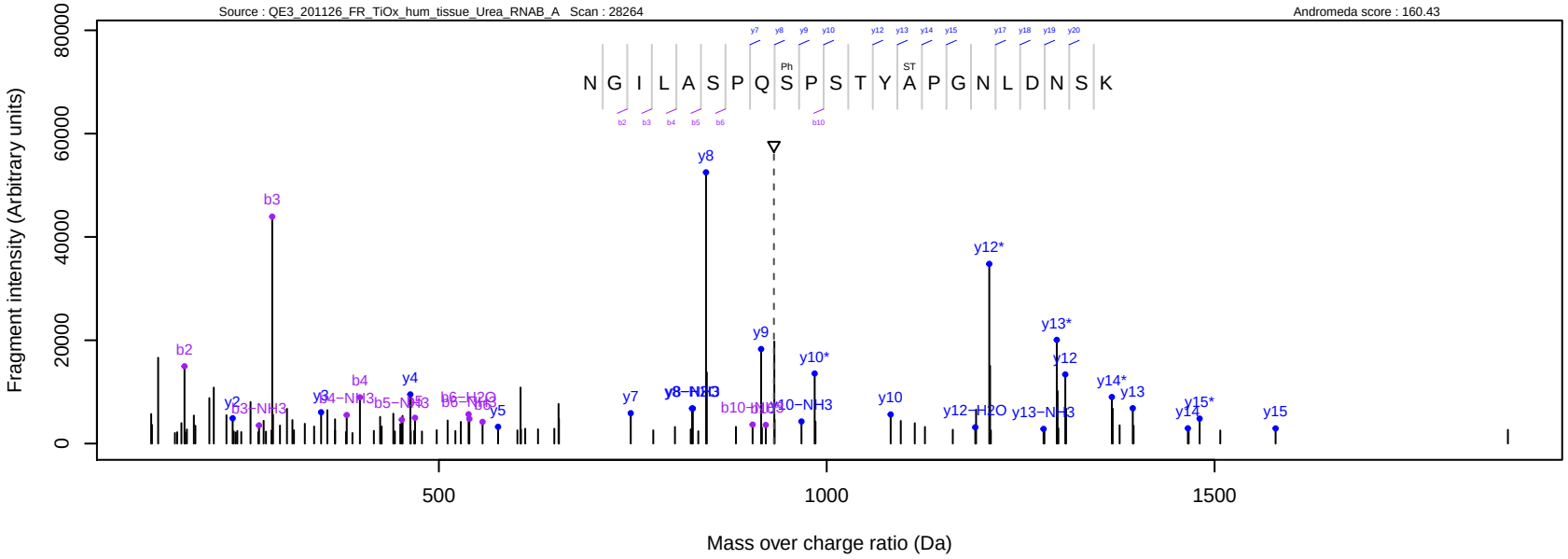
Andromeda score : 160.47



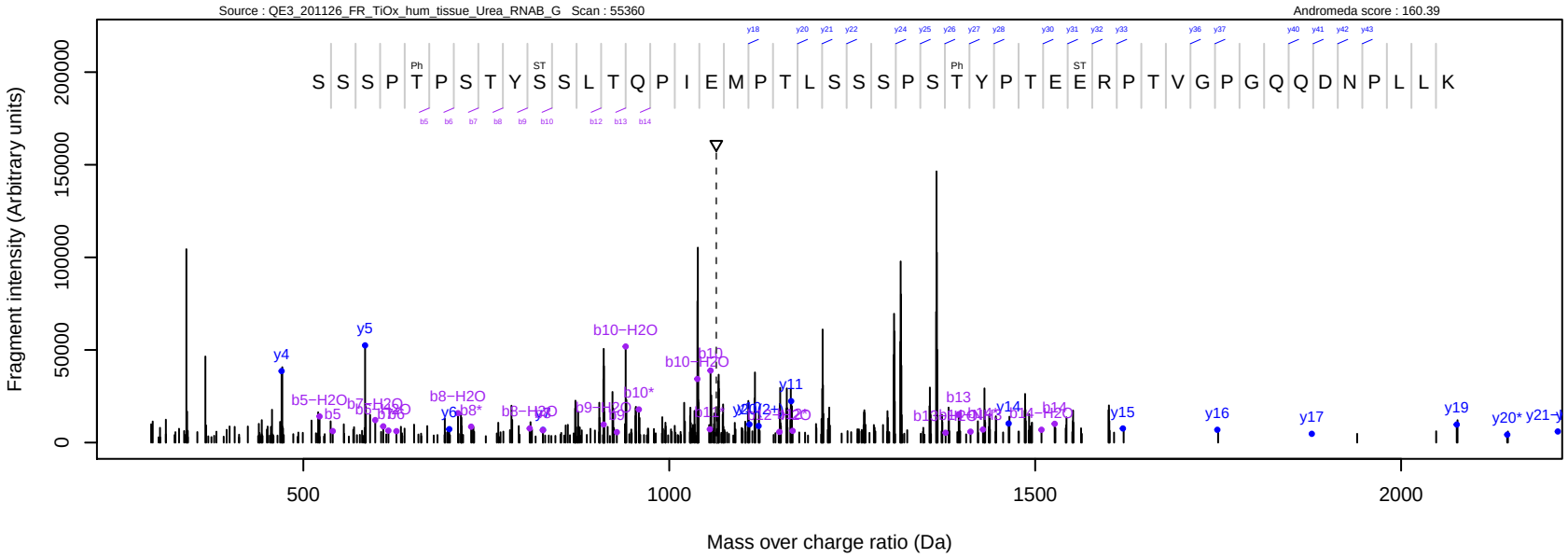
GQVMS(Phospho (STY))SLAELEDDFKEGYLETVAAYYEEQHPELTPLLEK−4+



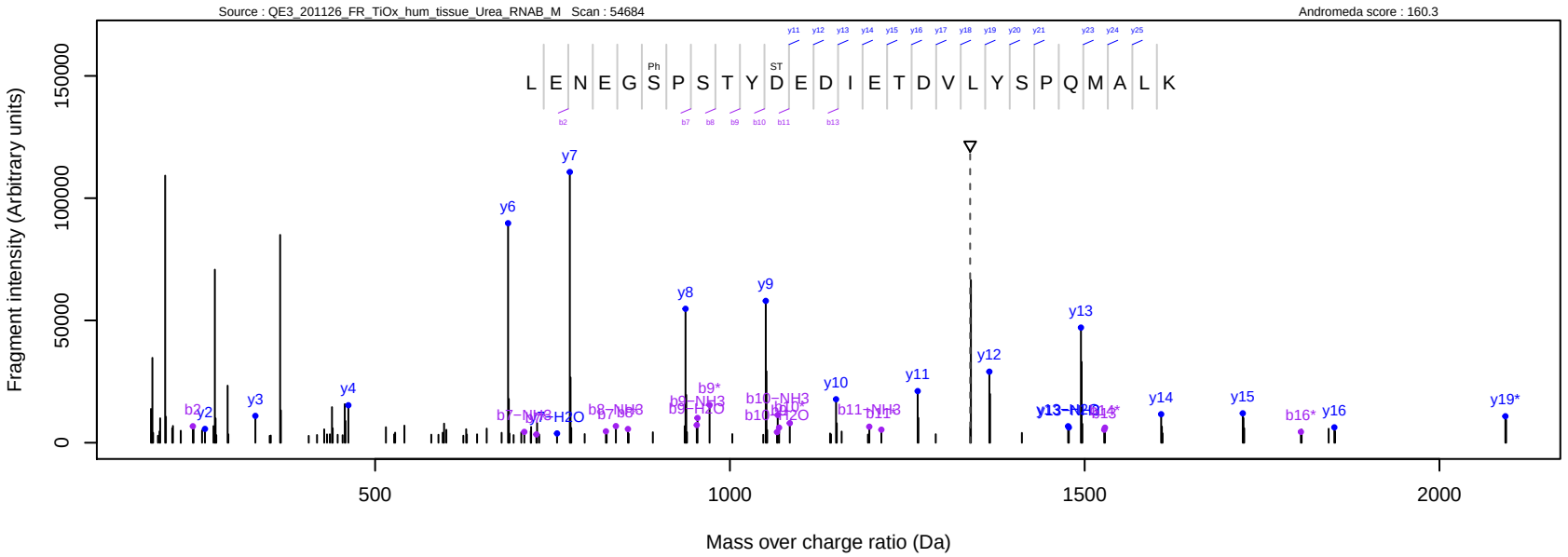
NGILASPQS(Phospho (STY))APGNLDNSK−2+



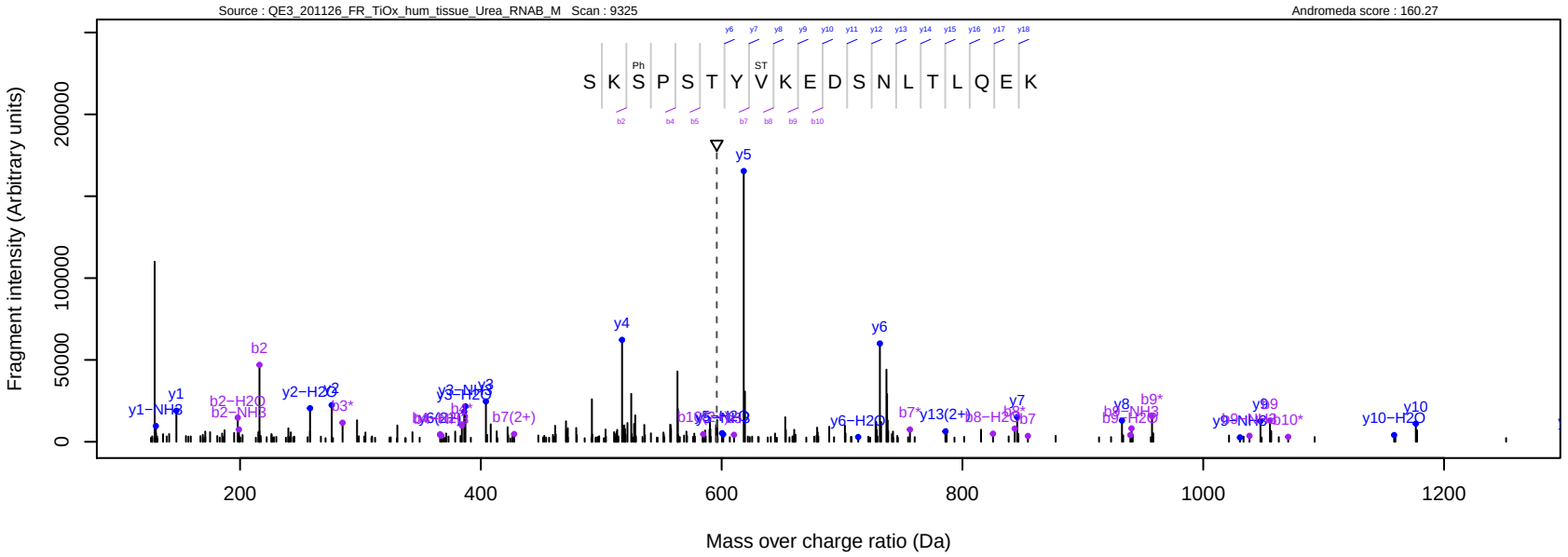
SSSPT(Phospho (STY))SSLTQPIEMPTLSSS(Phospho (STY))PTEERPTVGPGQQDNPLLK−4+



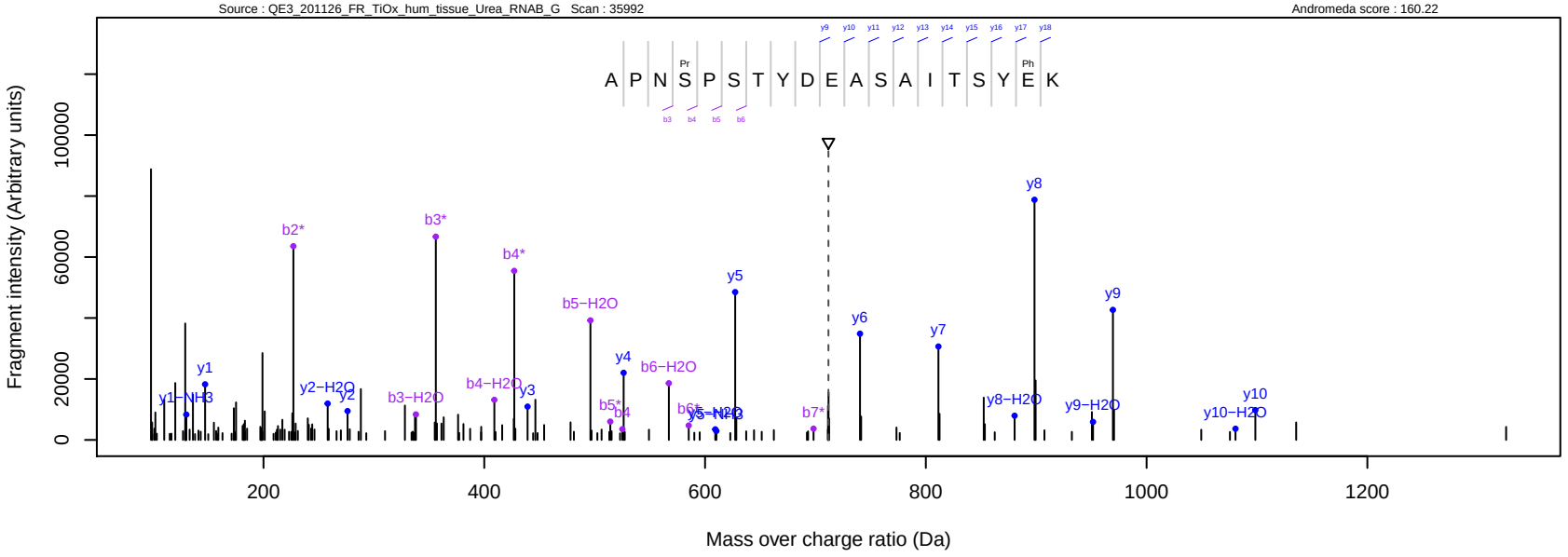
LENEGS(Phospho (STY))DEDIETDVLYSPQMALK−2+



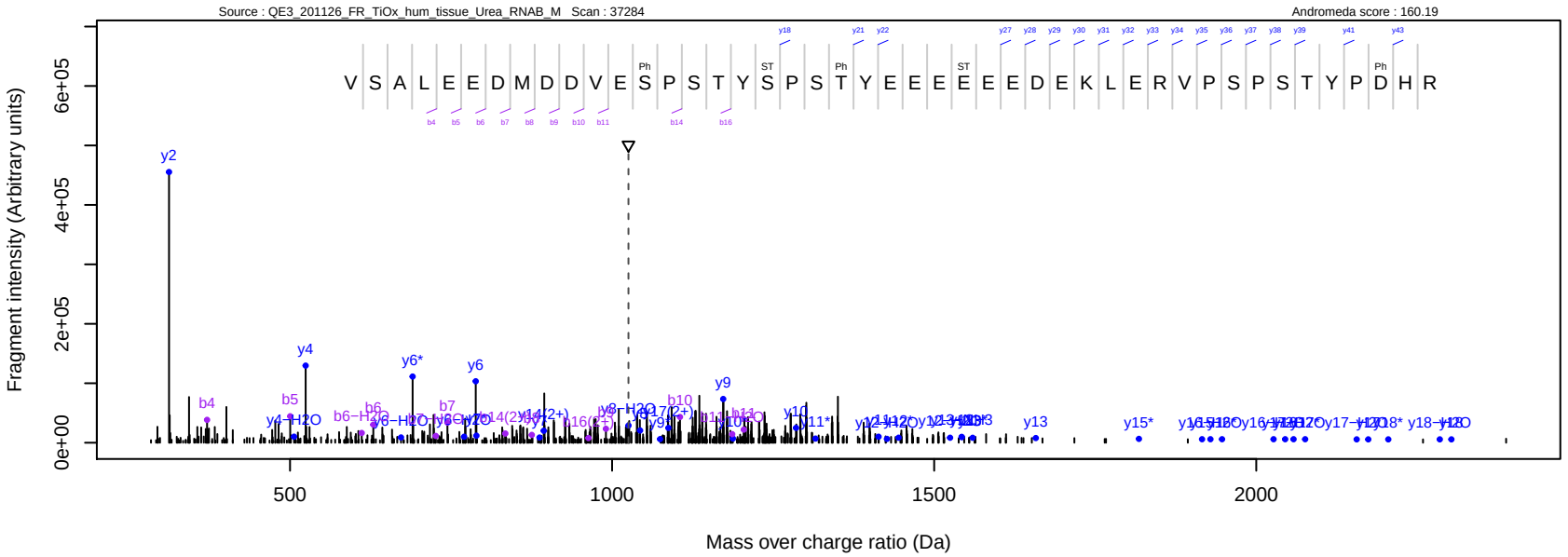
SKS(Phospho (STY))VKEDSNLTLQEK−3+



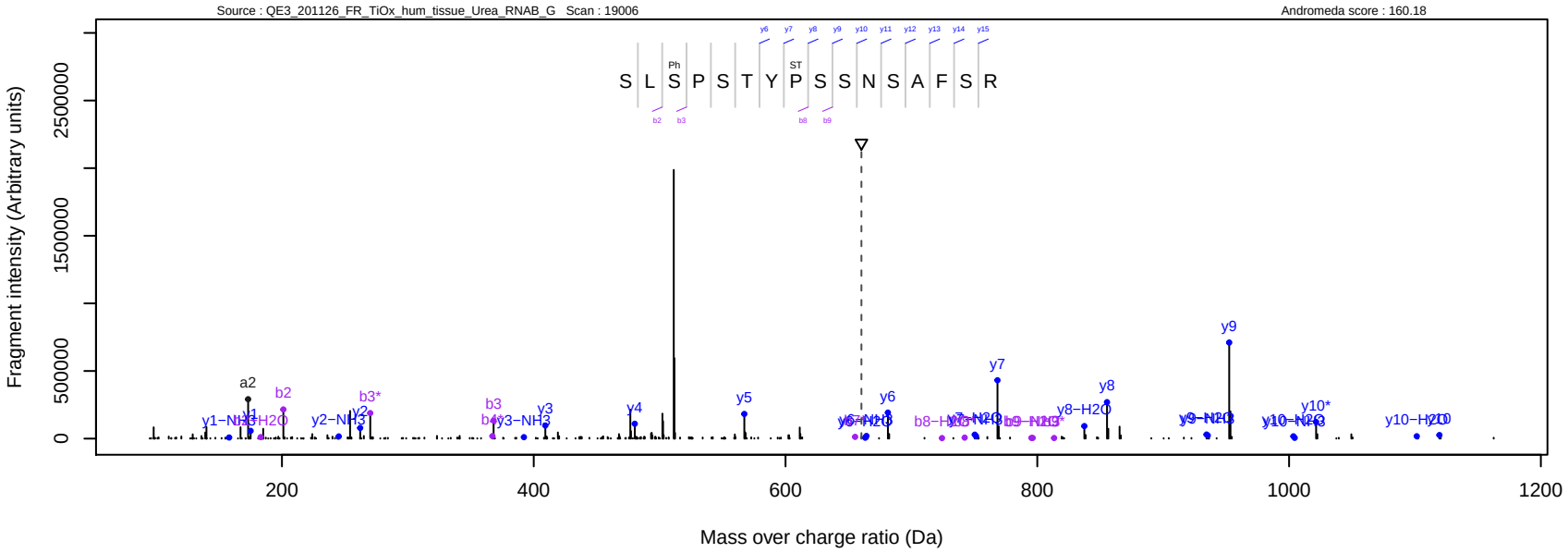
(Acetyl (Protein N−term))S(Phospho (STY))DEASAITSYEK−2+



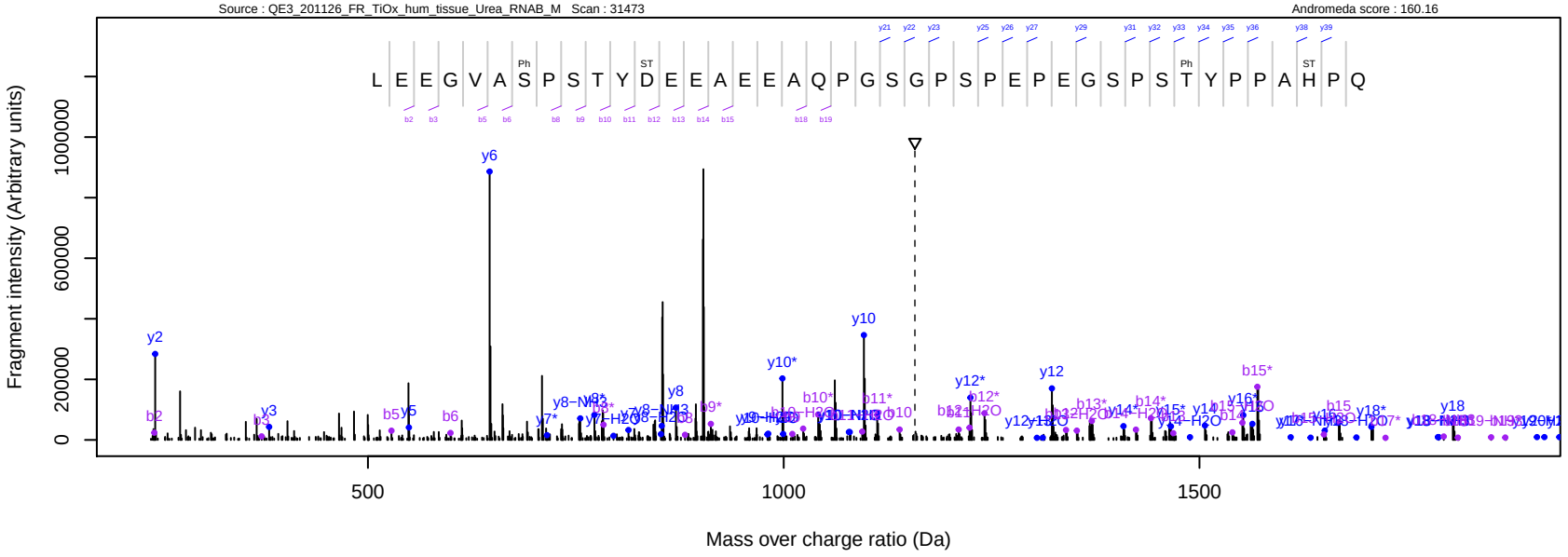
VSALEEDMDDVES(Phospho (STY))S(Phospho (STY))EEEEEEDEKLERVPS(Phospho (STY))PDHR−4+

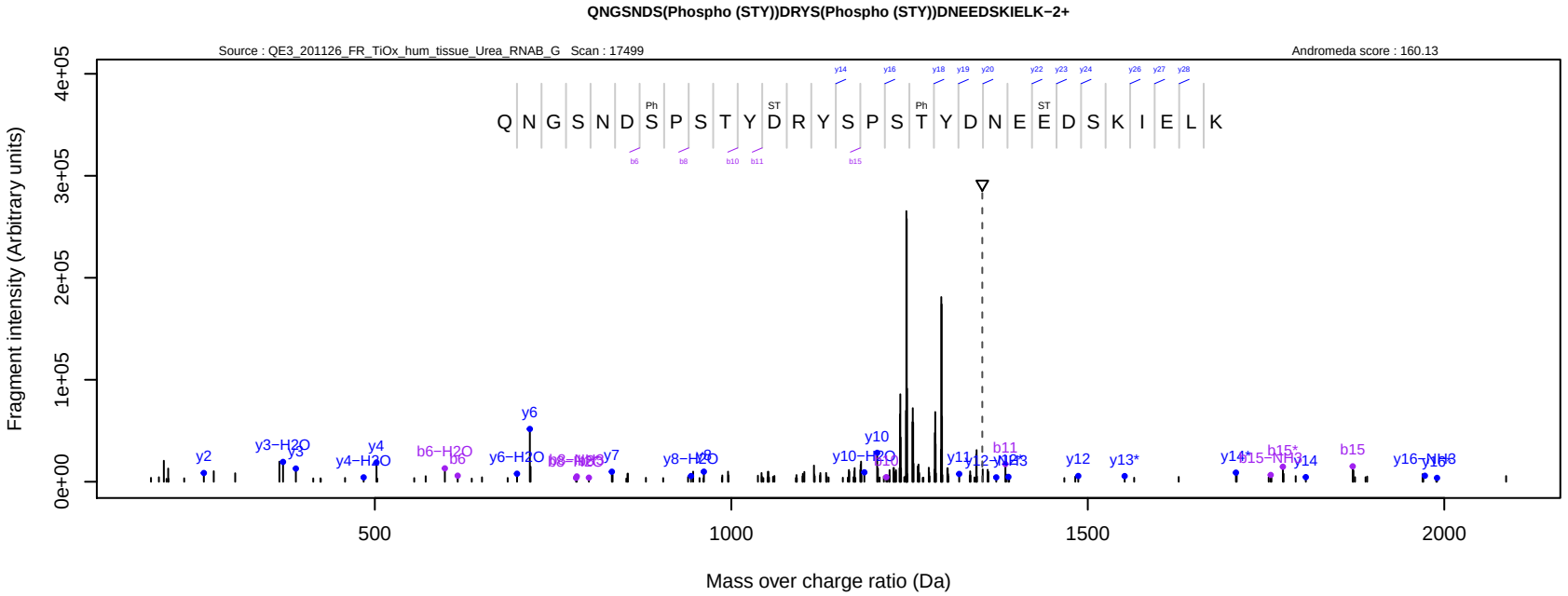


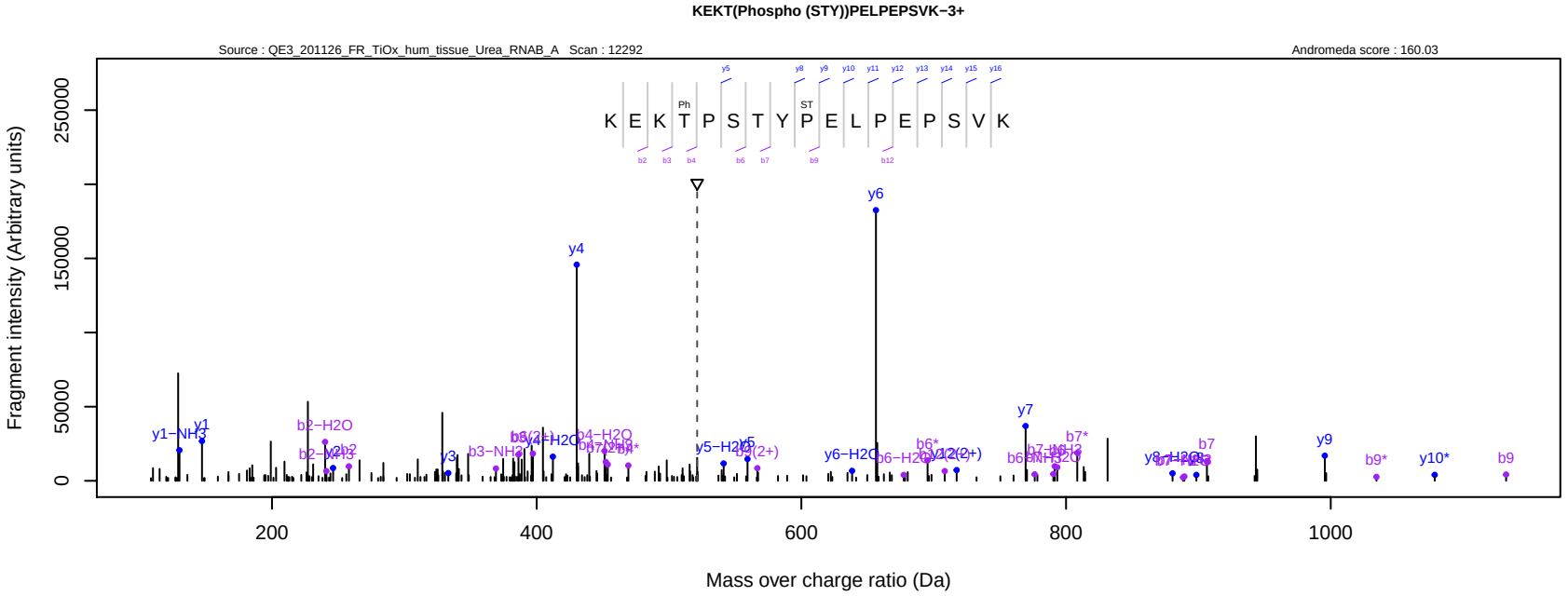
SLS(Phospho (STY))PSSNSAFSR−2+

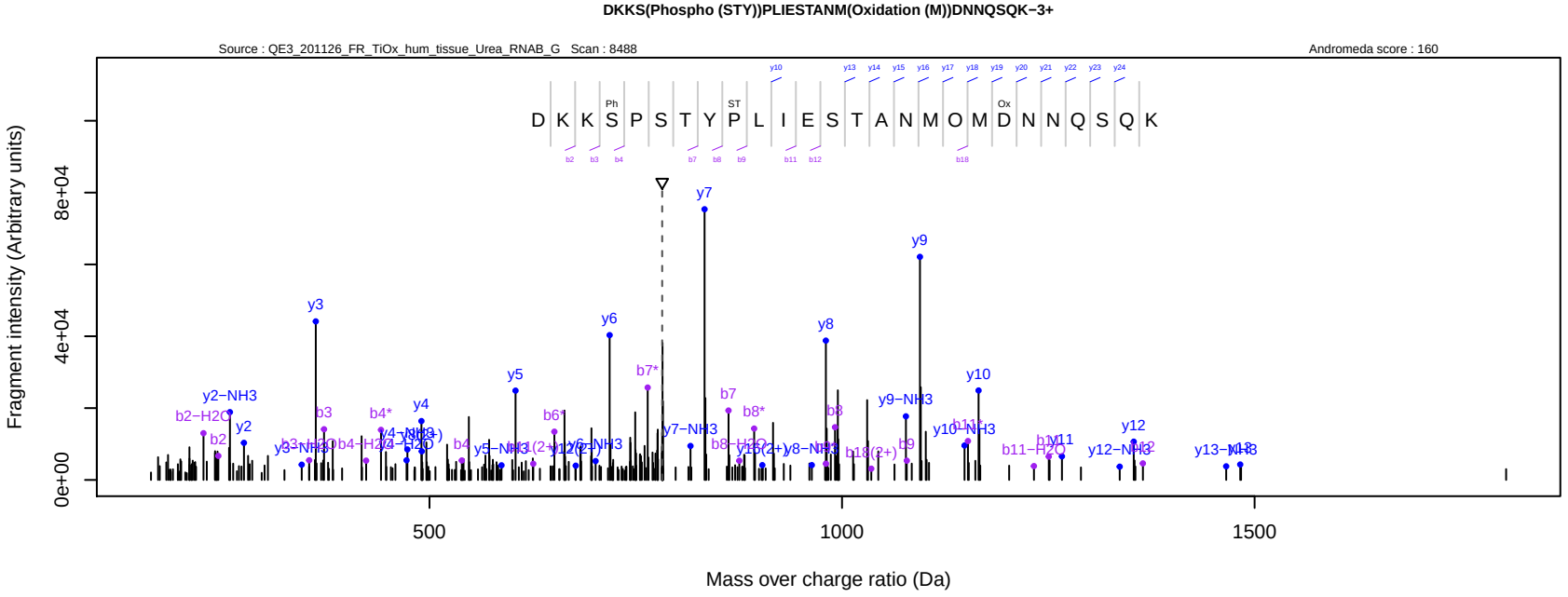


LEEGVAS(Phospho (STY))DEEAEEAQPGSGPSPEPEGS(Phospho (STY))PPAHPQ−3+




QNGSNDS(Phospho (STY))DRYS(Phospho (STY))DNEEDSKIELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17499
Andromeda score : 160.13
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

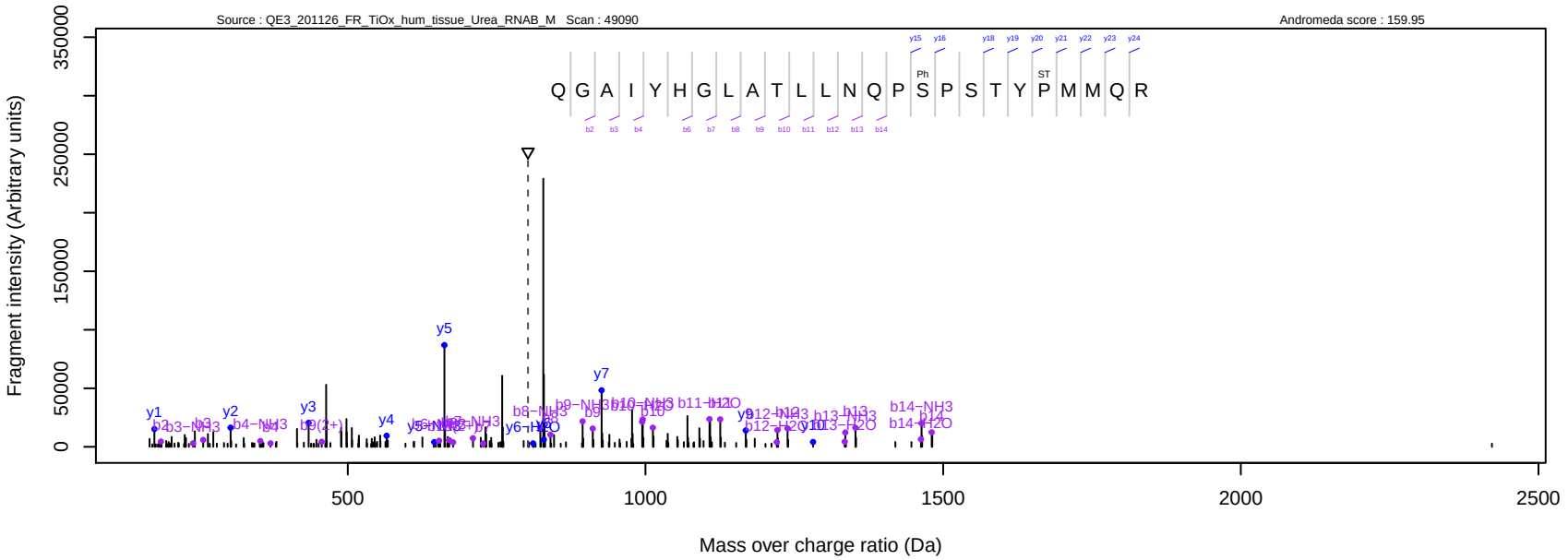

KEKT(Phospho (STY))PELPEPSVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12292
Andromeda score : 160.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DKKS(Phospho (STY))PLIESTANM(Oxidation (M))DNNQSQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8488
Andromeda score : 160
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QGAIYHGLATLLNQPS(Phospho (STY))PMMQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49090

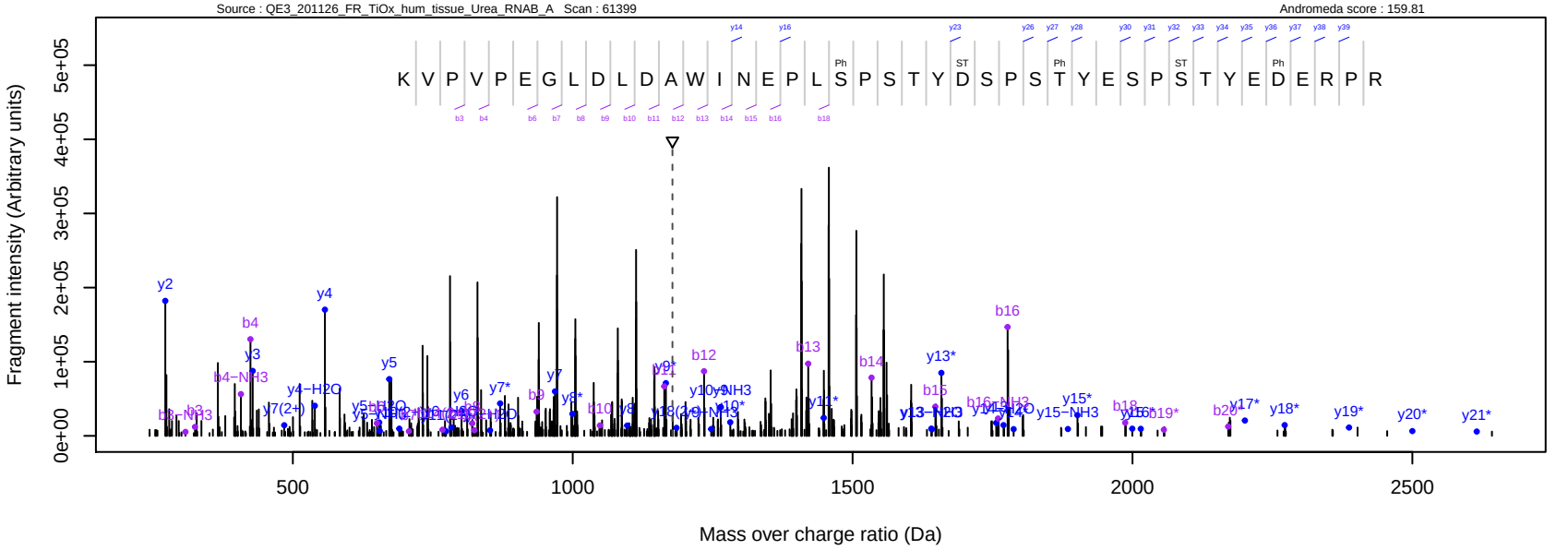
Andromeda score : 159.95



KVPVPEGLDLDAWINEPLS(Phospho (STY))DS(Phospho (STY))ES(Phospho (STY))EDERPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61399

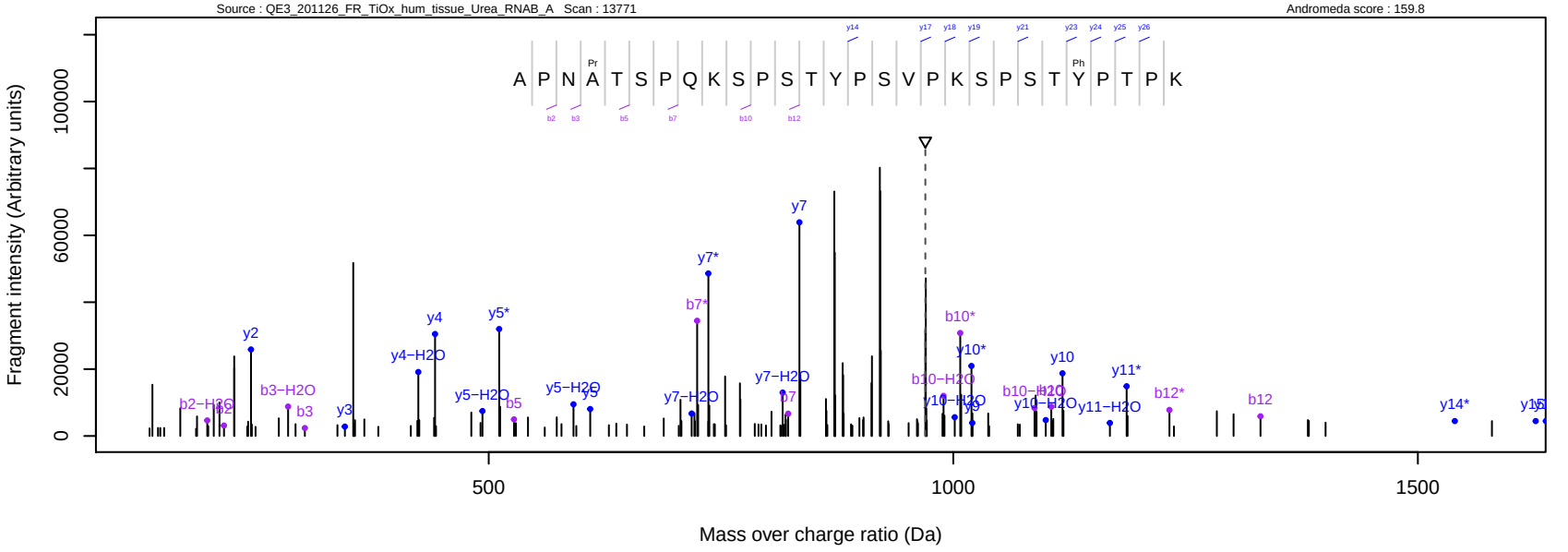
Andromeda score : 159.81



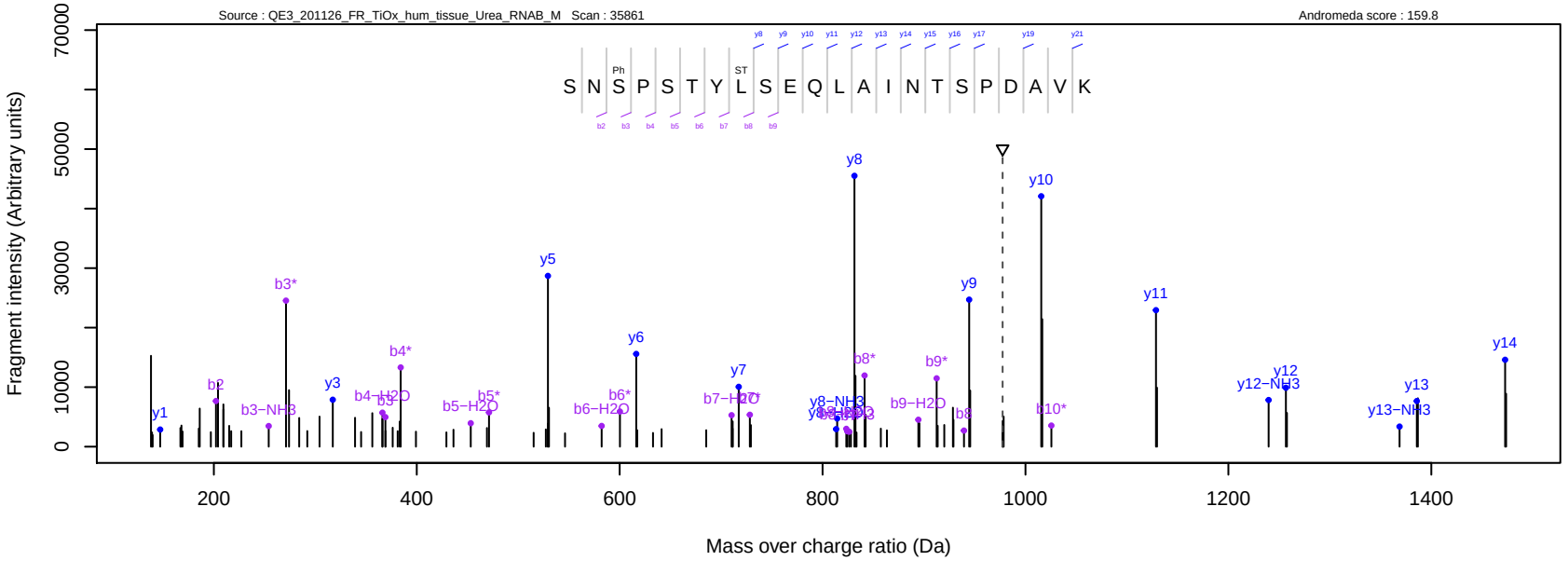
(Acetyl (Protein N−term))ATSPQKS(Phospho (STY))PSVPKS(Phospho (STY))PTPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13771

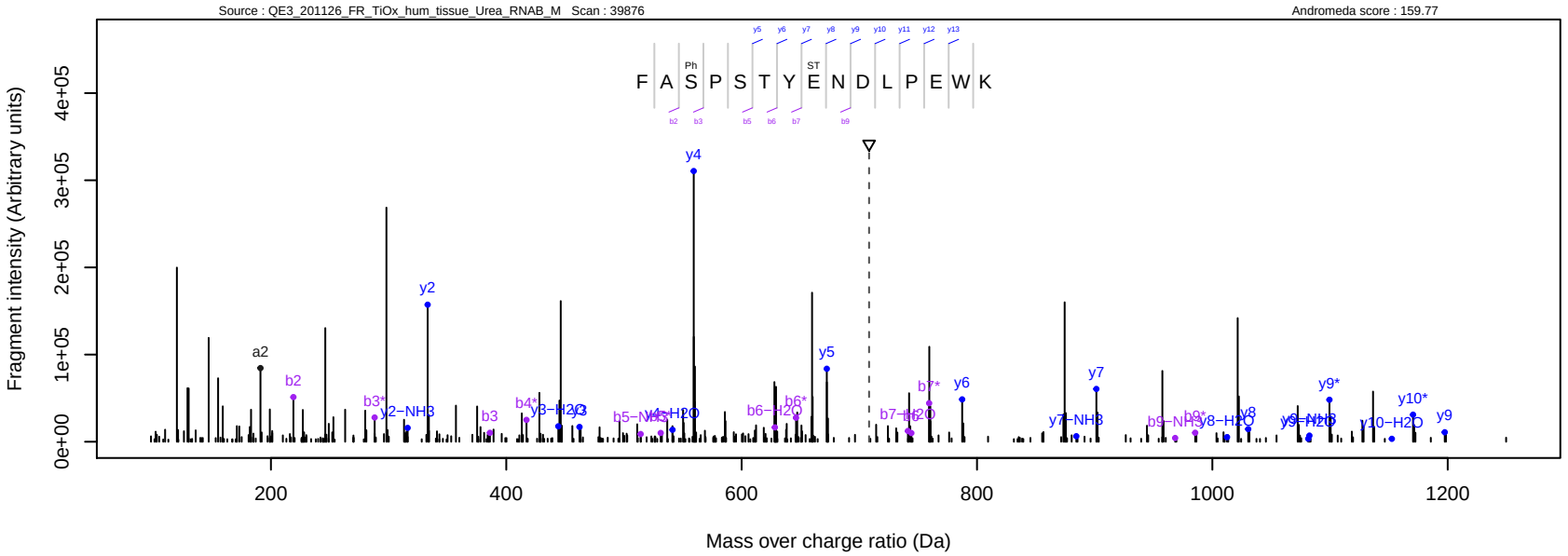
Andromeda score : 159.8



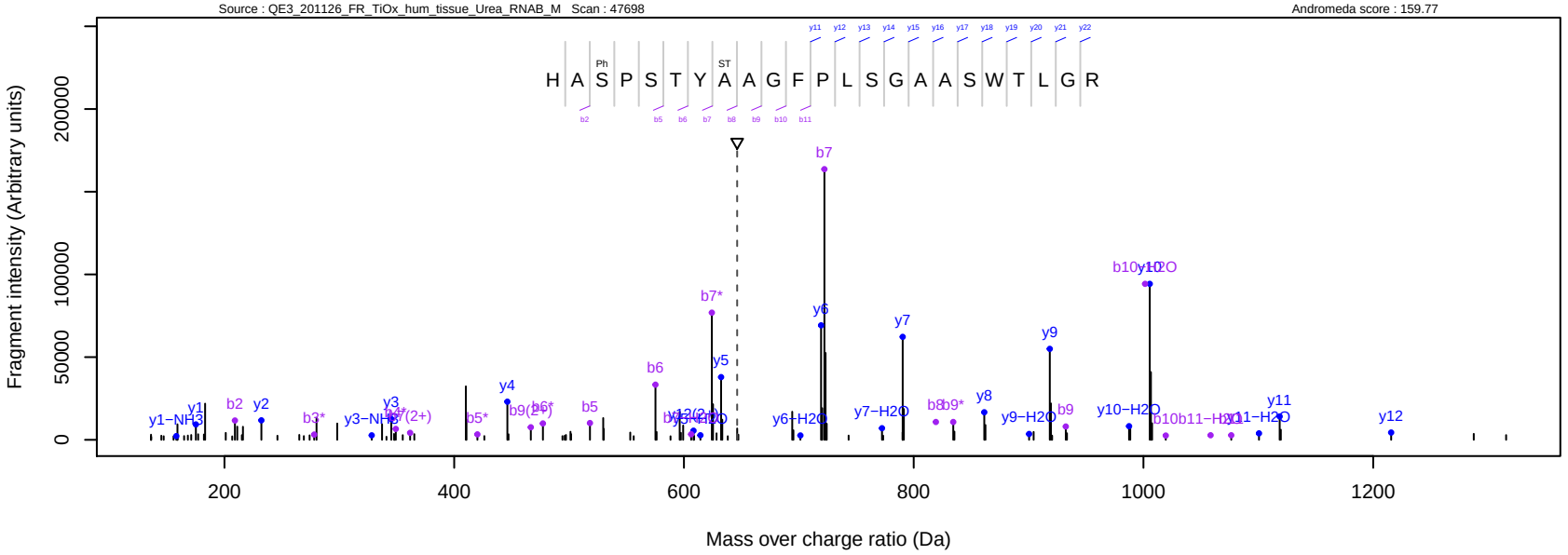
SNS(Phospho (STY))LSEQLAINTSPDAVK−2+

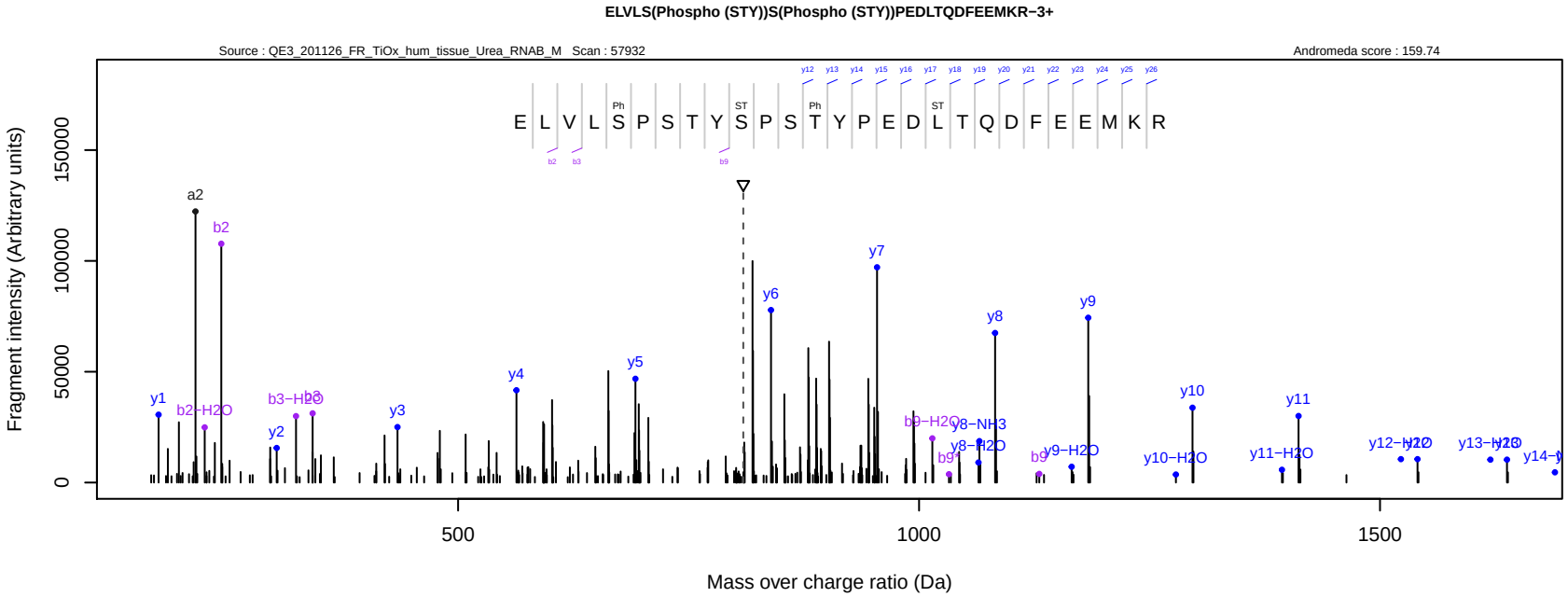


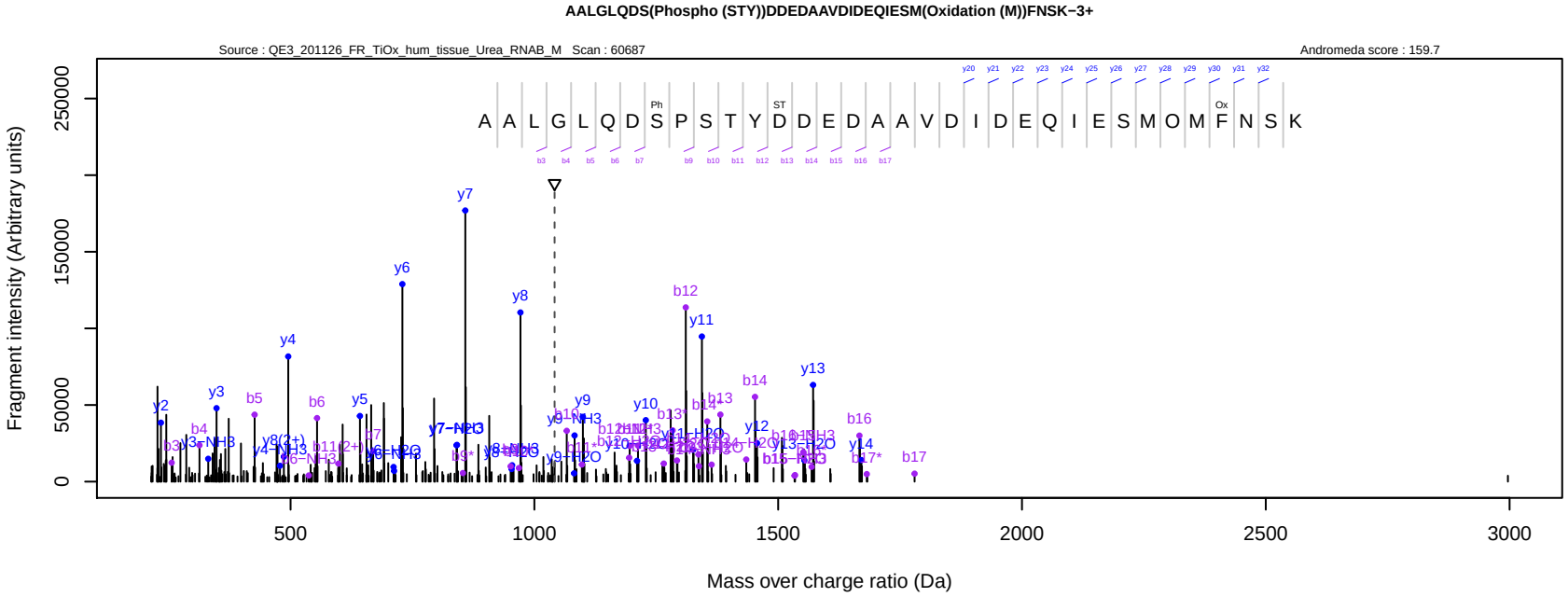
FAS(Phospho (STY))ENDLPEWK−2+

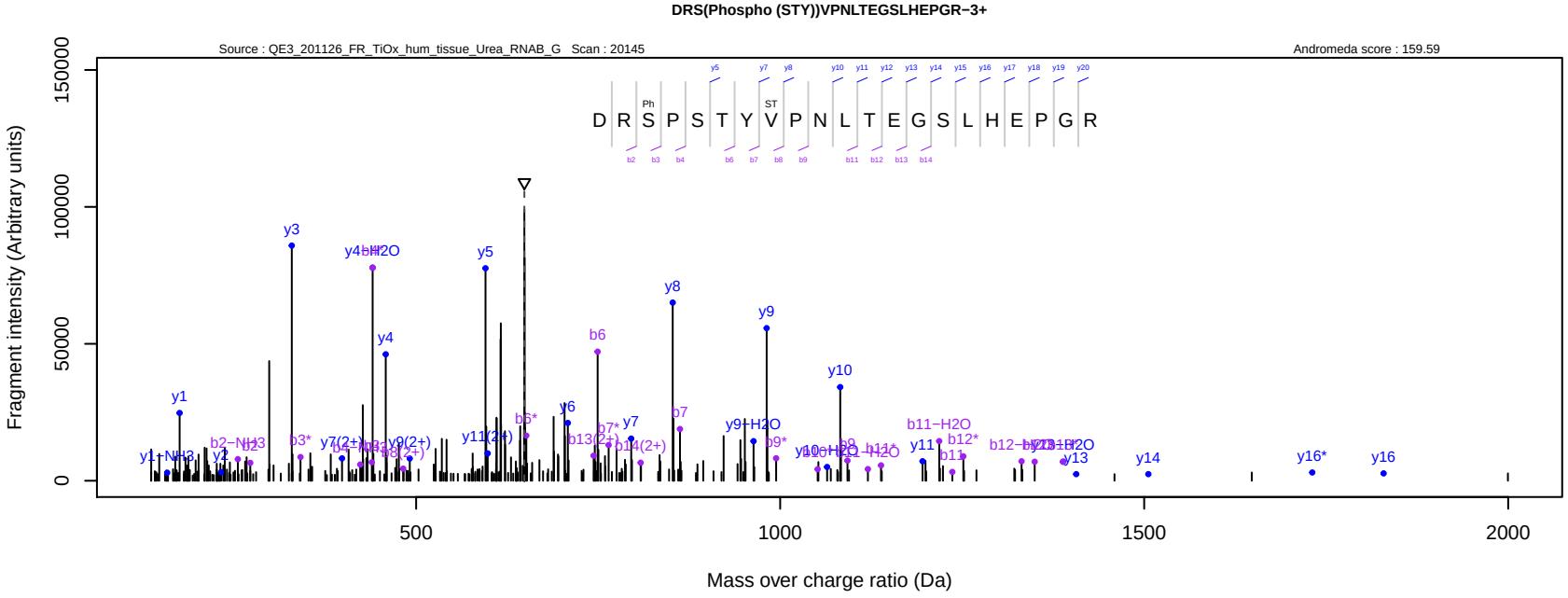


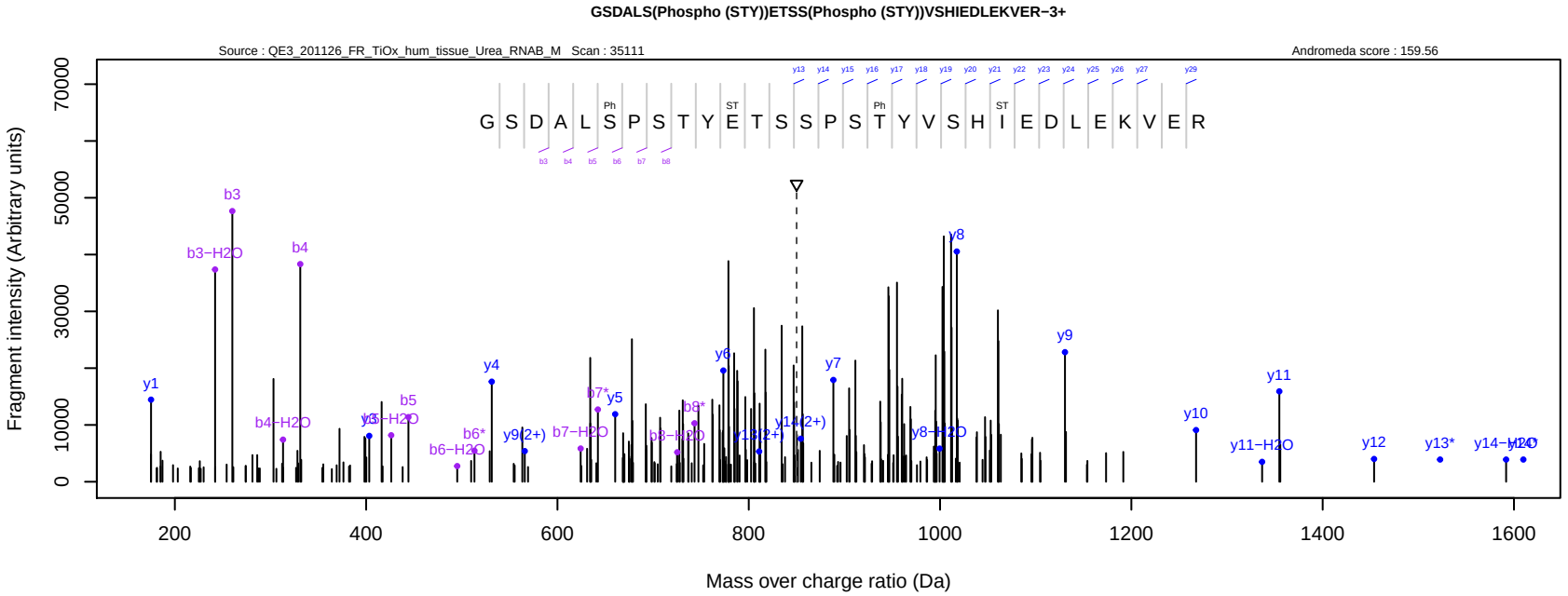
HAS(Phospho (STY))AAGFPLSGAASWTLGR−3+

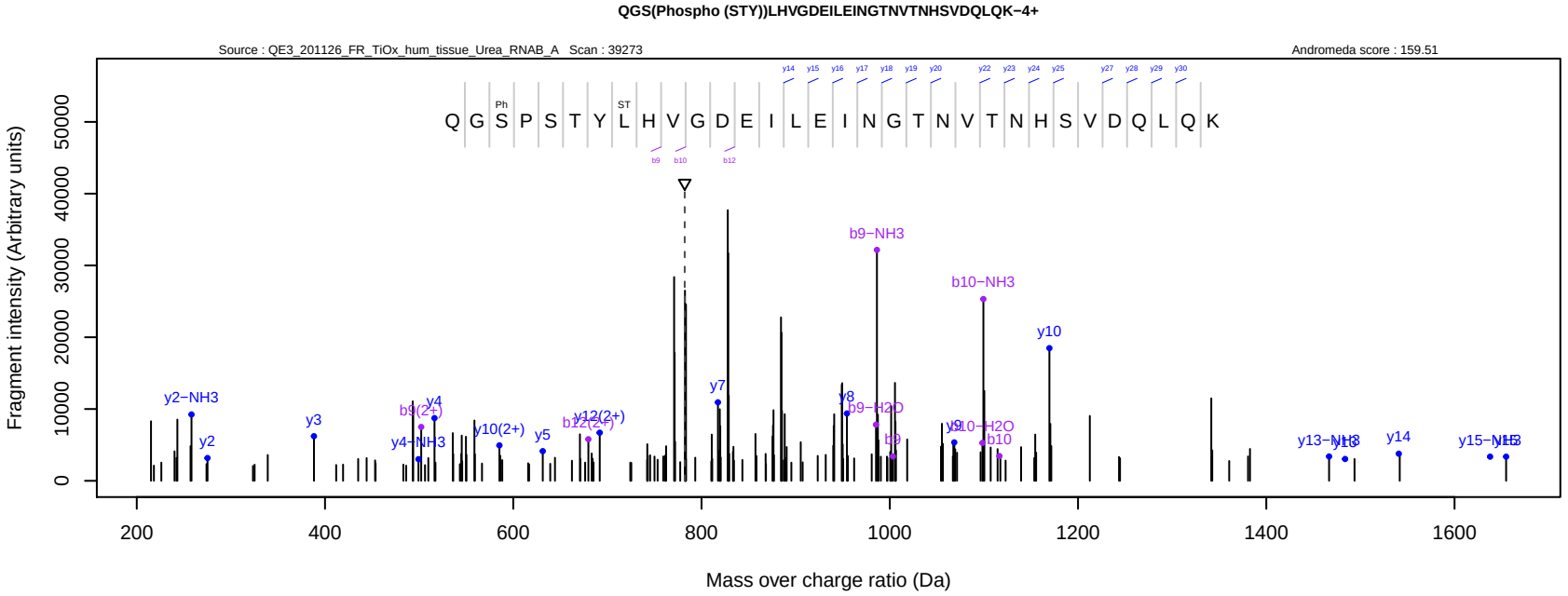


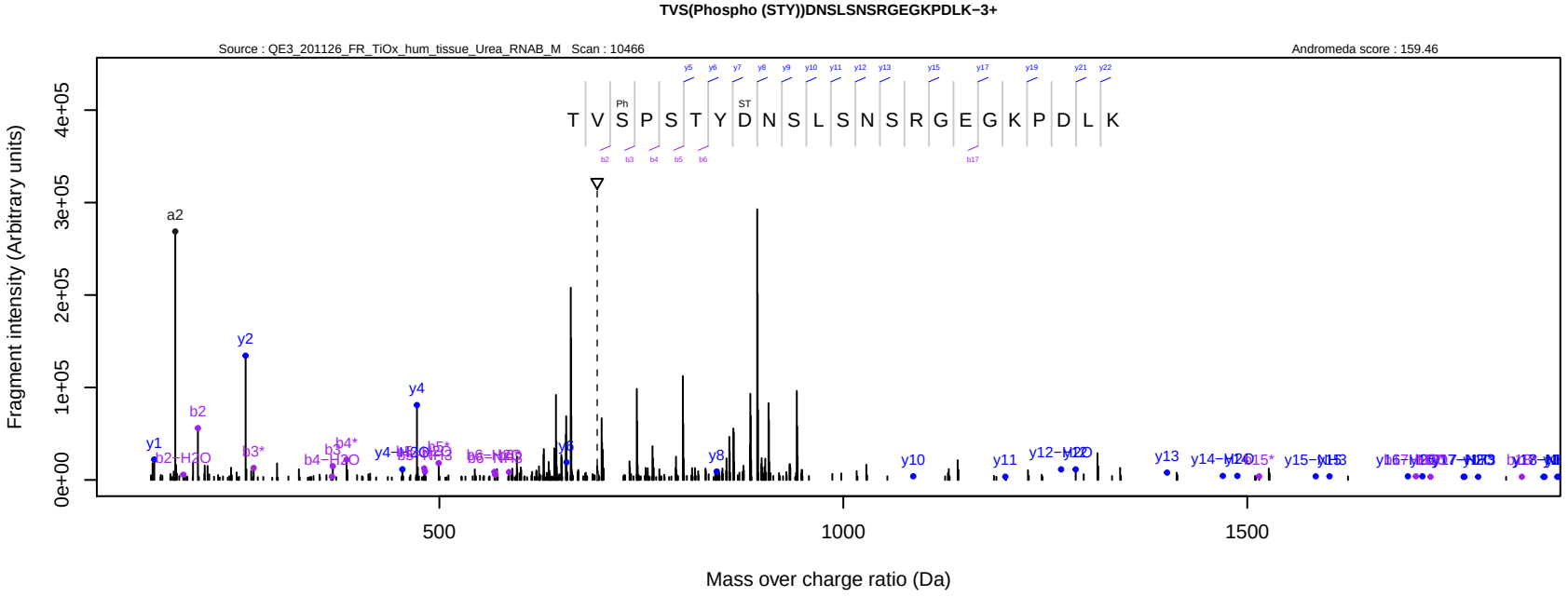

ELVLS(Phospho (STY))S(Phospho (STY))PEDLTQDFEEMKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57932
Andromeda score : 159.74
E L V L S P S T Y S P S T Y P E D L T Q D F E E M K R
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AALGLQDS(Phospho (STY))DDEDAAVDIDEQIESM(Oxidation (M))FNSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 60687
Andromeda score : 159.7
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
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DRS(Phospho (STY))VPNLTEGSLHEPGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20145
Andromeda score : 159.59
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)


GSDALSPSTYETSSPSTYVSHIEDLEKVER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35111
Andromeda score : 159.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

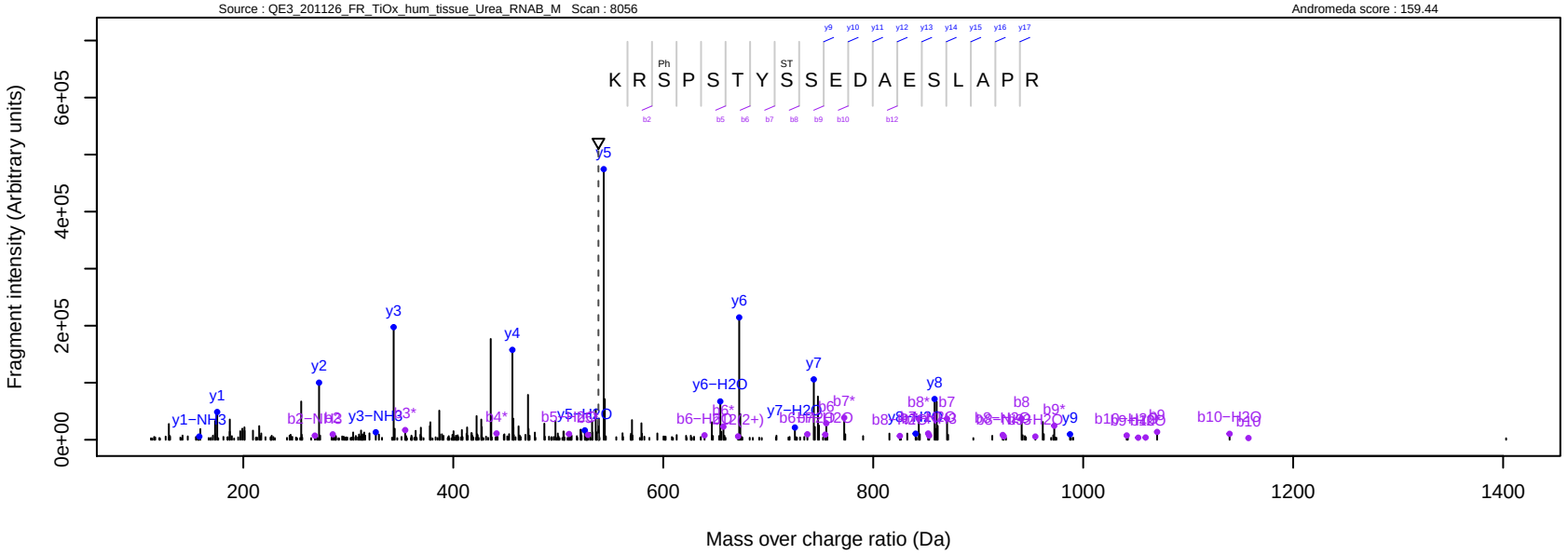

QGSPSTYLHVGDEILEINGTNVTNHSVDQLQK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39273
Andromeda score : 159.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TVSPSTYDNSLSNSRGEGKPDLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10466
Andromeda score : 159.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KRS(Phospho (STY))SSEDAESLAPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8056

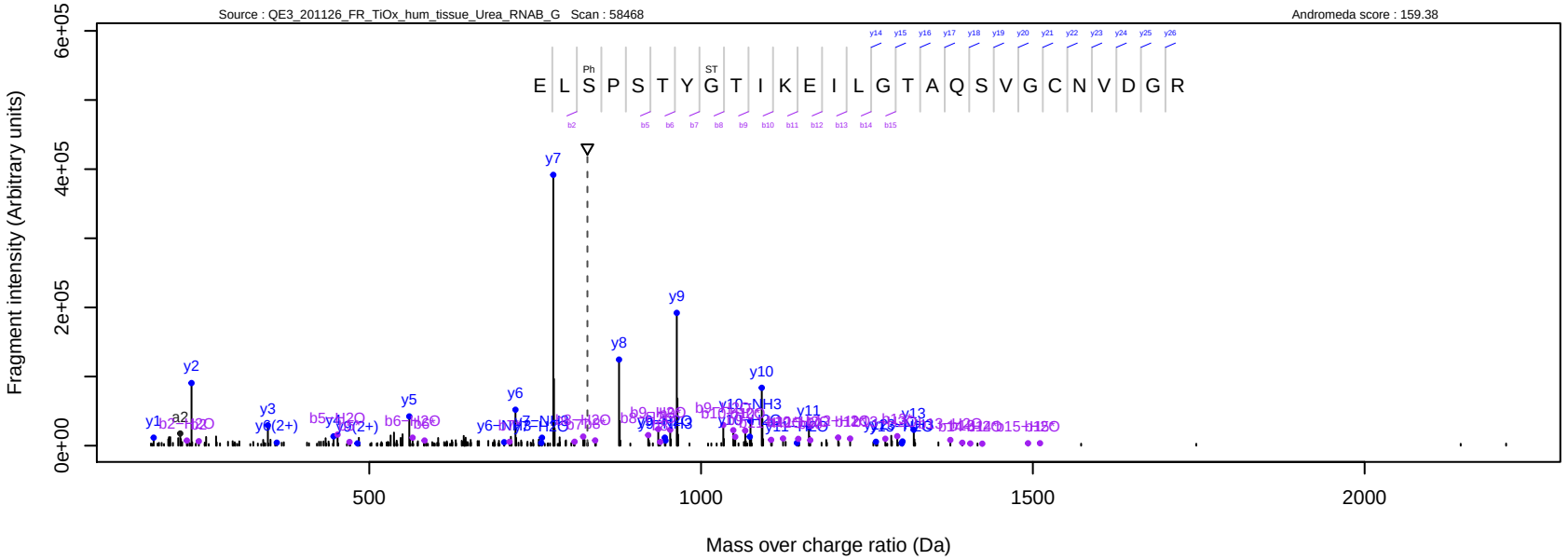
Andromeda score : 159.44



ELS(Phospho (STY))GTIKEILGTAQSVGCNVDGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58468

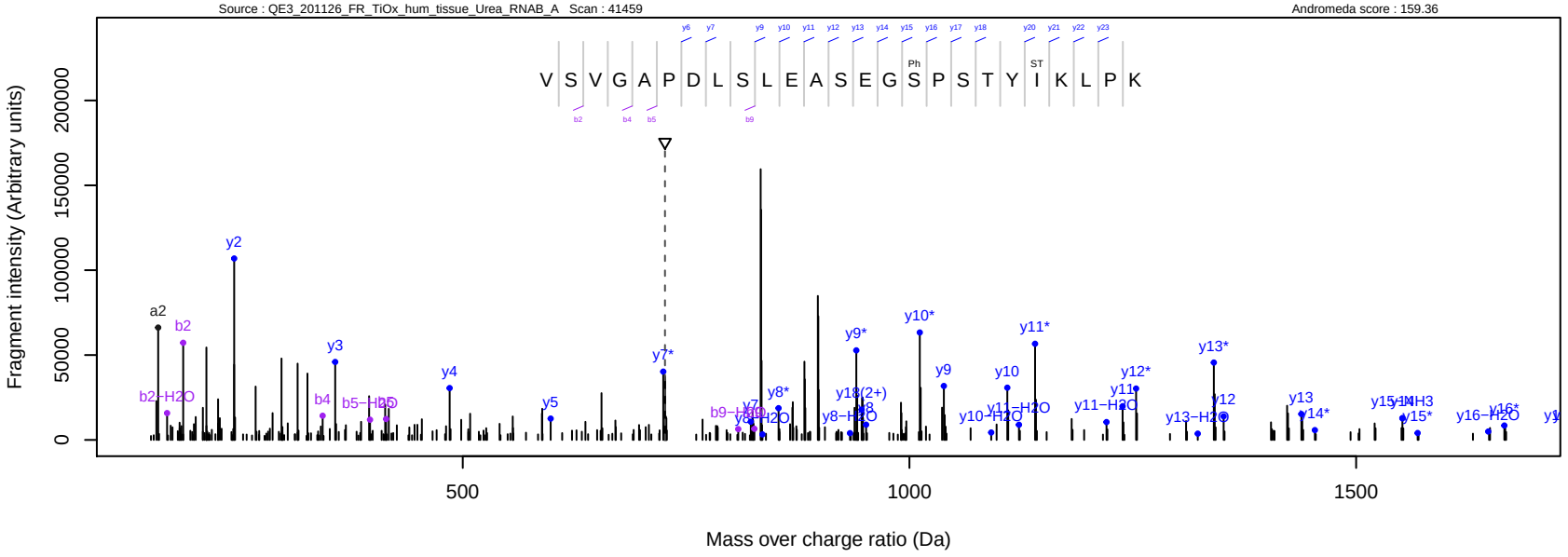
Andromeda score : 159.38



VSVGAPDLSLEASEGS(Phospho (STY))IKLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41459

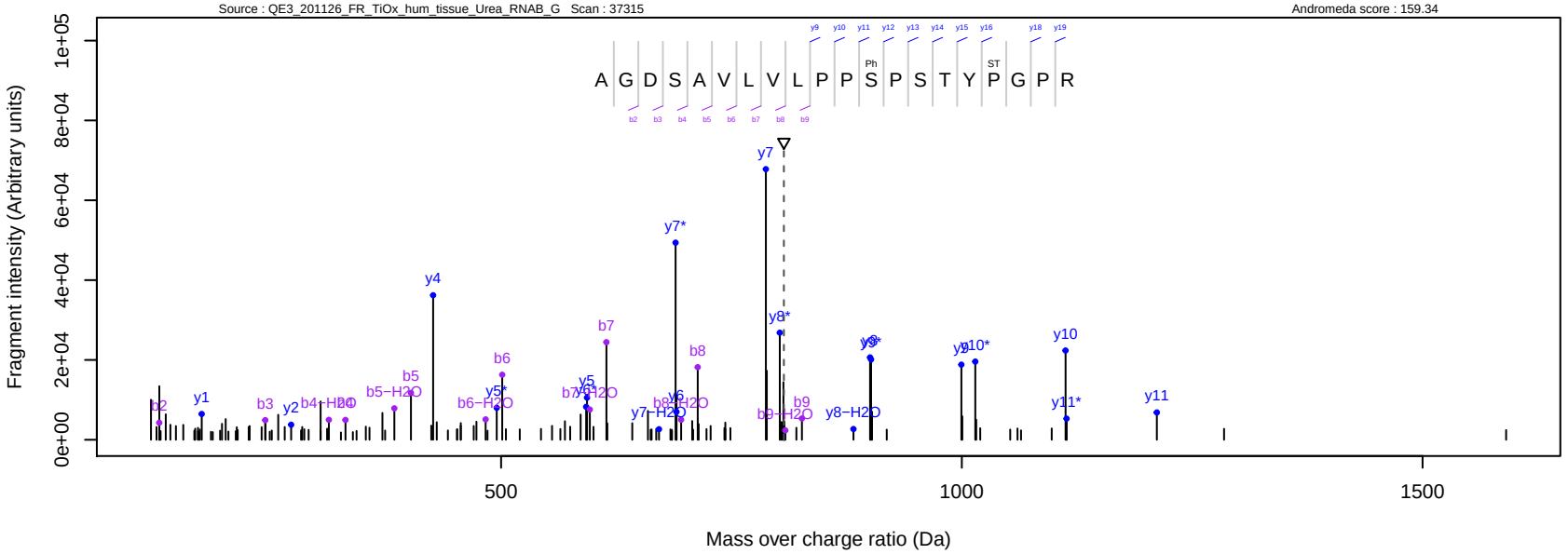
Andromeda score : 159.36



AGDSAVLVLPPS(Phospho (STY))PGPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37315

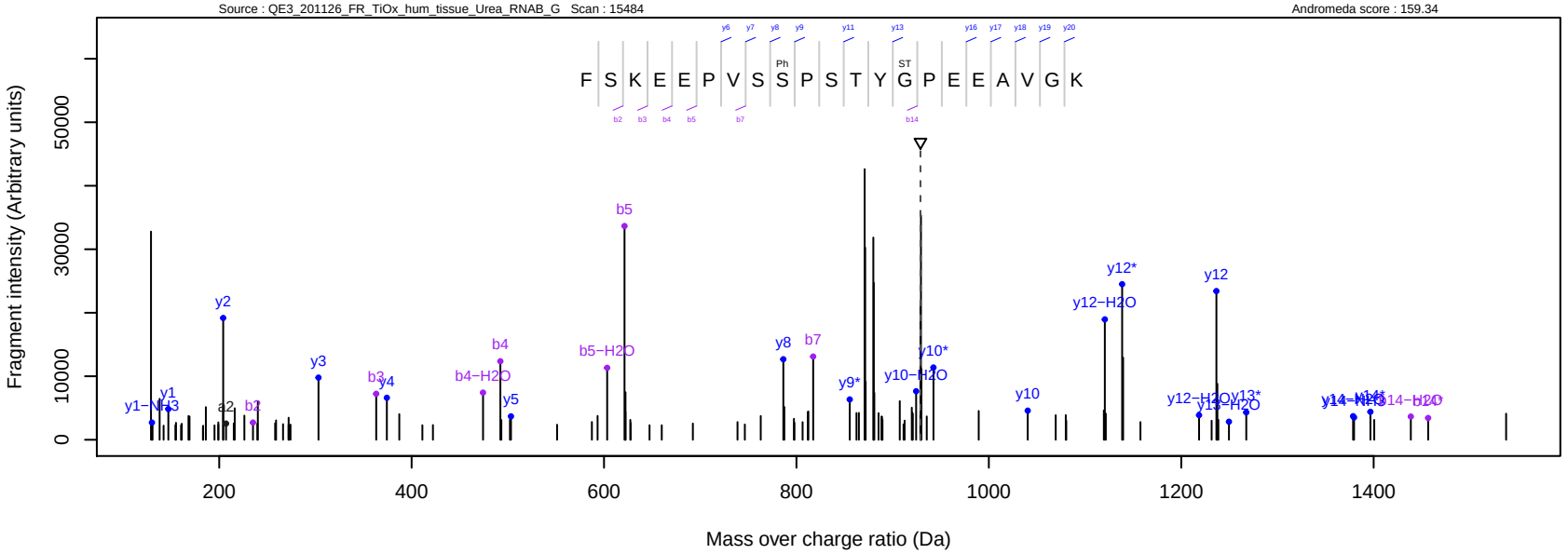
Andromeda score : 159.34



FSKEEPVSS(Phospho (STY))GPEEAVGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15484

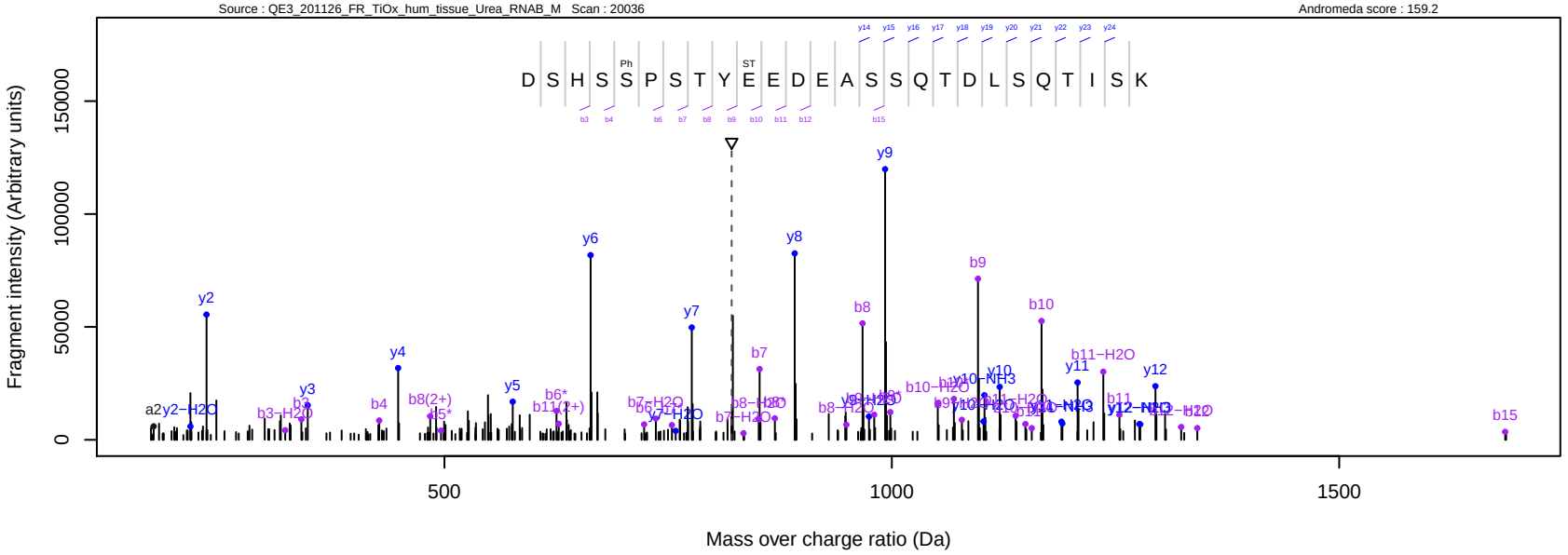
Andromeda score : 159.34

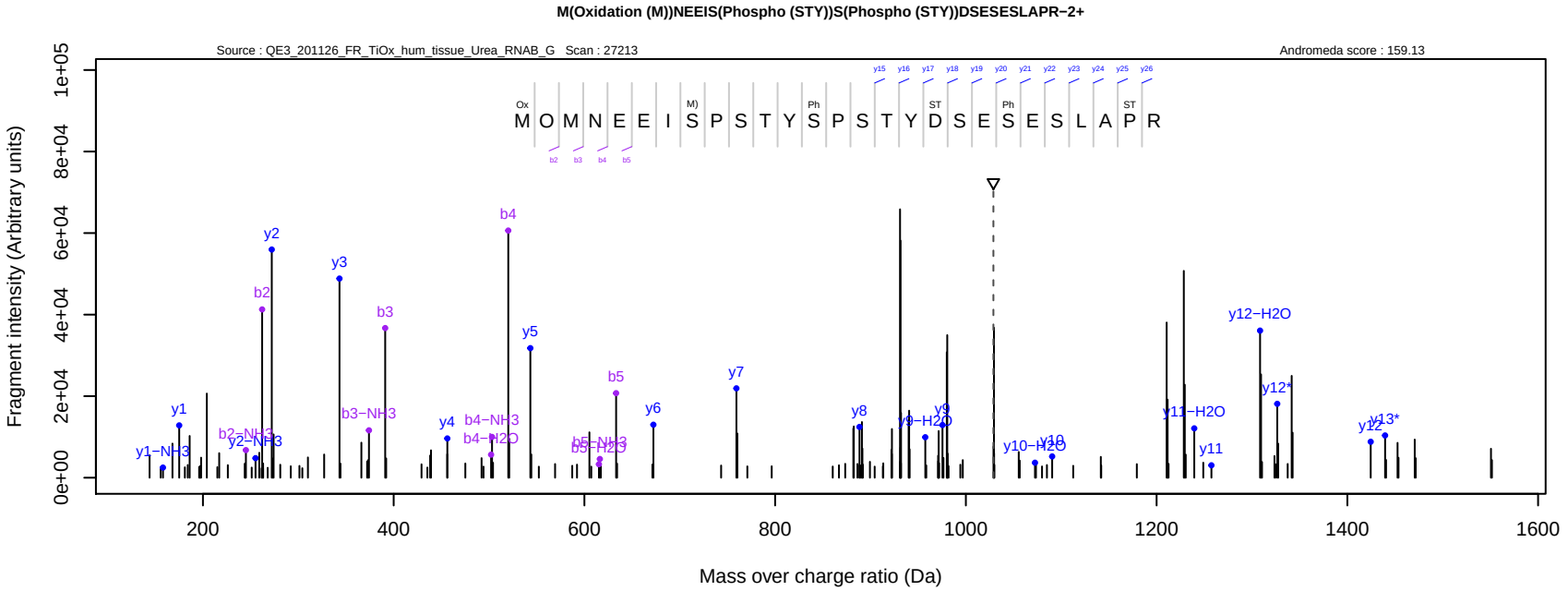


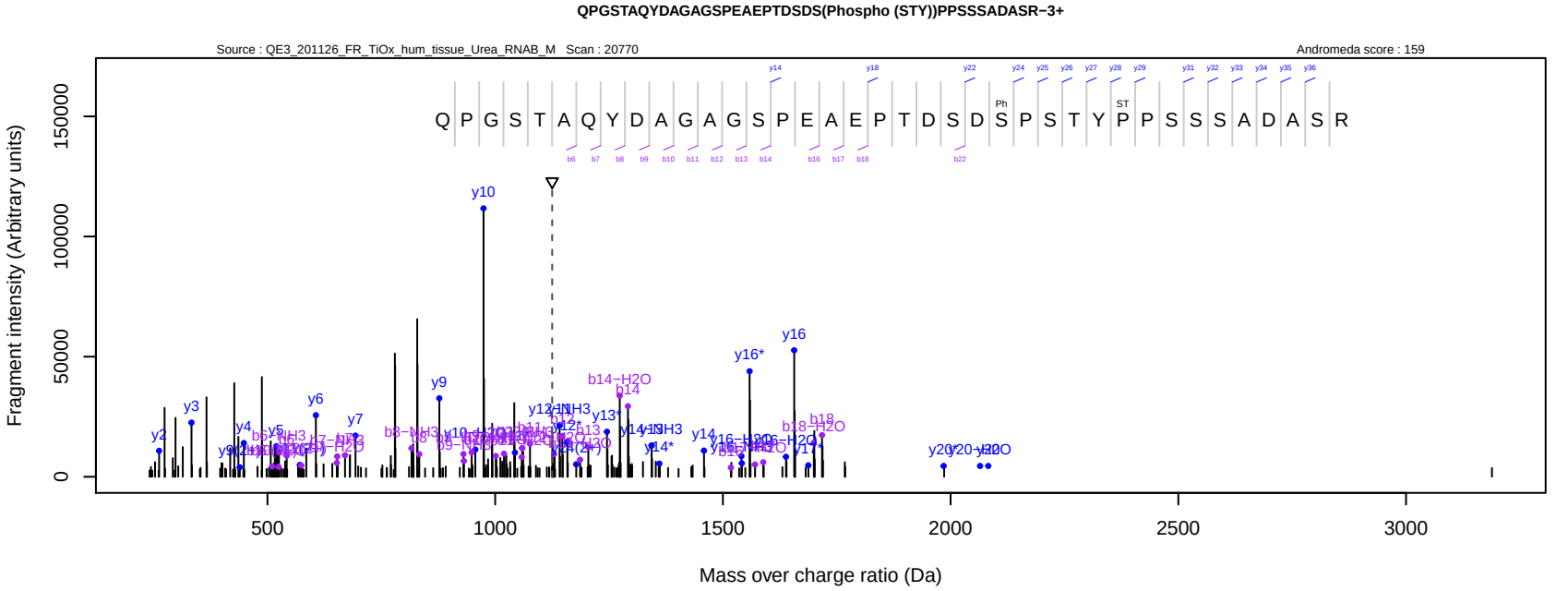
DSHSS(Phospho (STY))EEDEASSQTDLSQTISK−3+

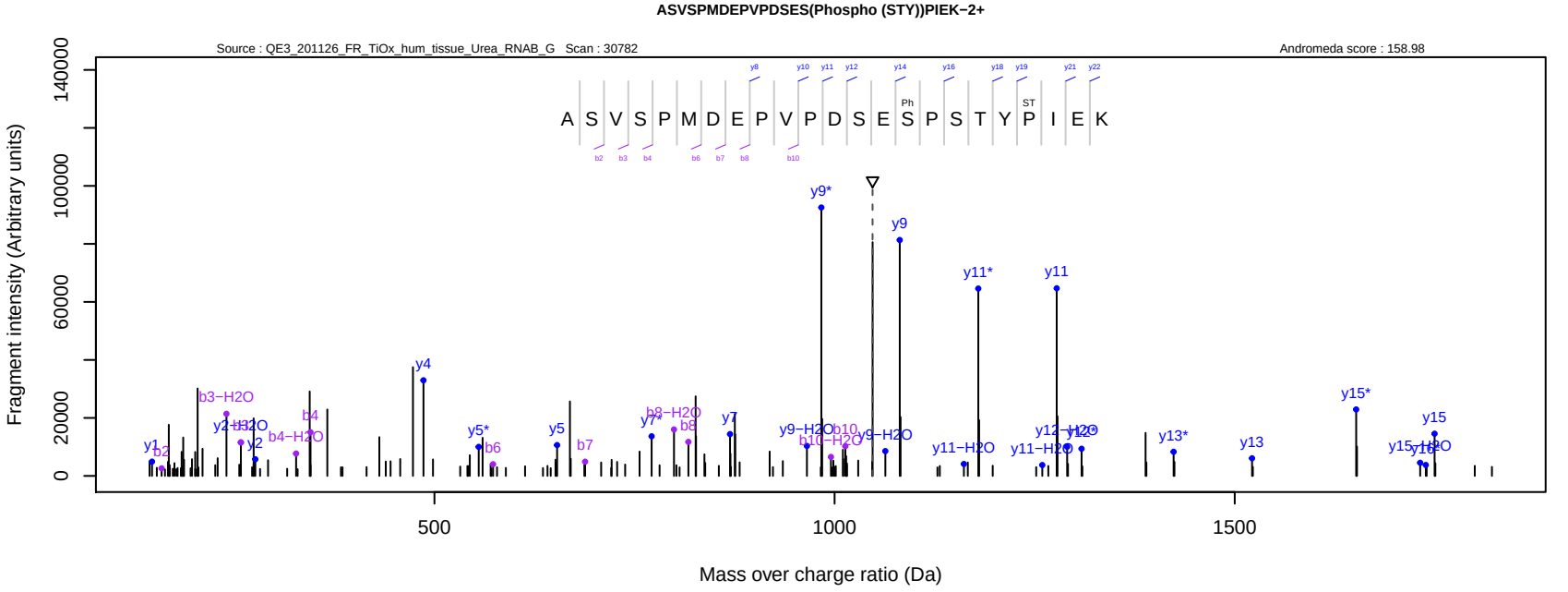
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20036

Andromeda score : 159.2




M(Oxidation (M))NEEIS(Phospho (STY))S(Phospho (STY))DSESESLAPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27213
Andromeda score : 159.13
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

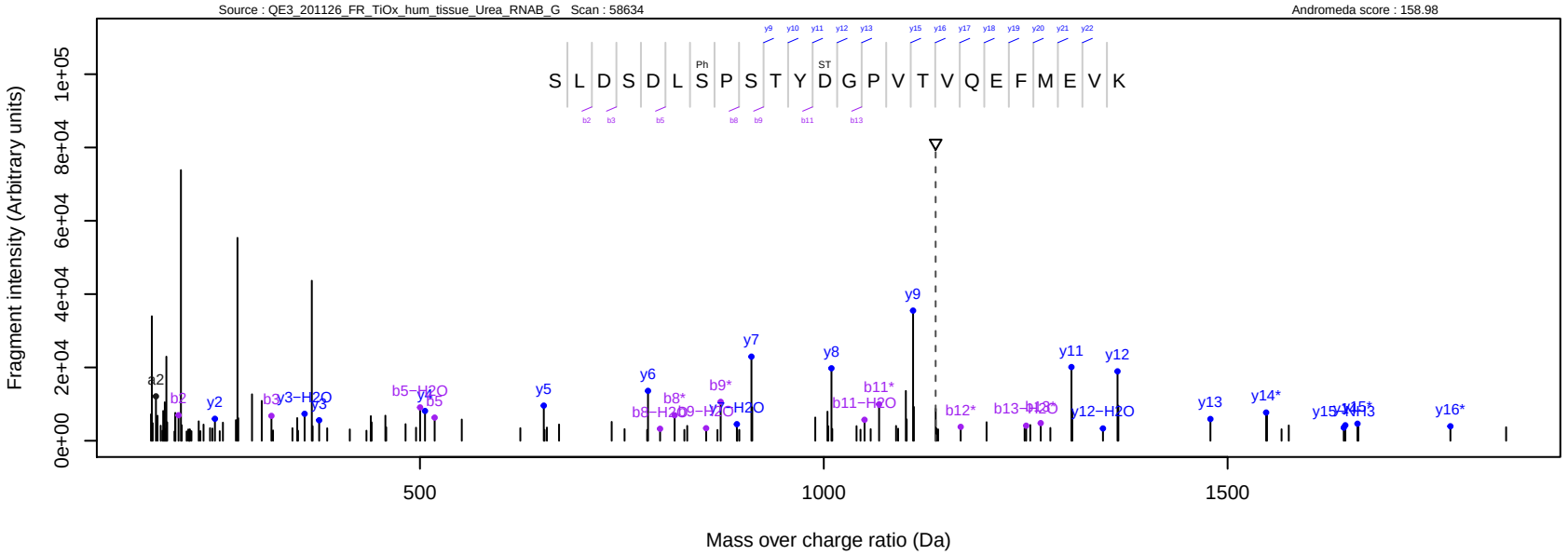

QPGSTAQYDAGAGSPEAEPTDSDS(Phospho (STY))PPSSSADASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20770
Andromeda score : 159
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASVSPMDEPVPDSES(Phospho (STY))PIEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30782
Andromeda score : 158.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SLDSDLS(Phospho (STY))DGPVTVQEFMEVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58634

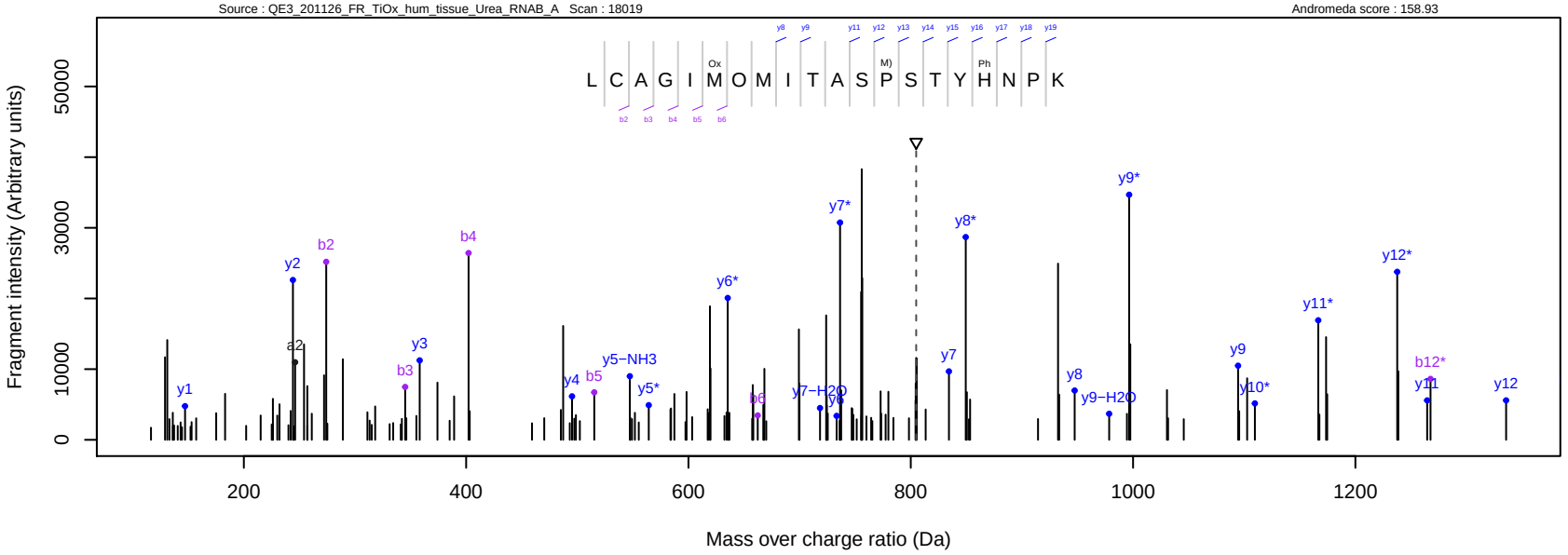
Andromeda score : 158.98



LCAGIM(Oxidation (M))ITAS(Phospho (STY))HNPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18019

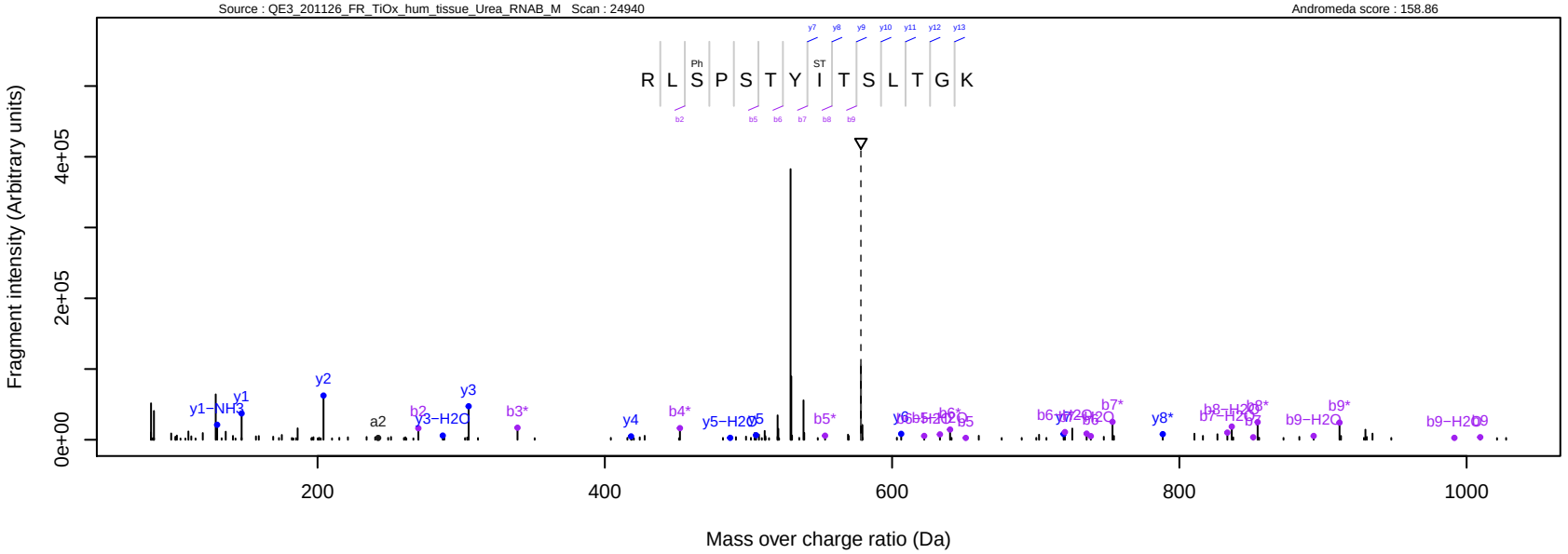
Andromeda score : 158.93



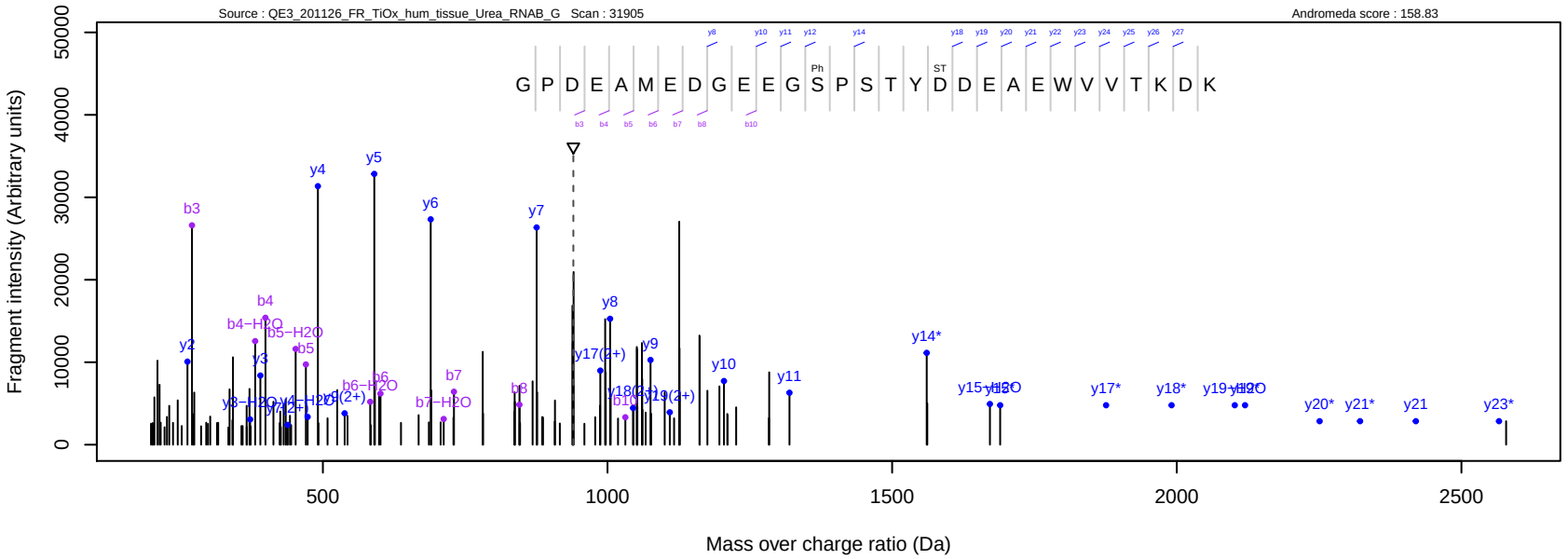
RLS(Phospho (STY))ITSLTGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24940

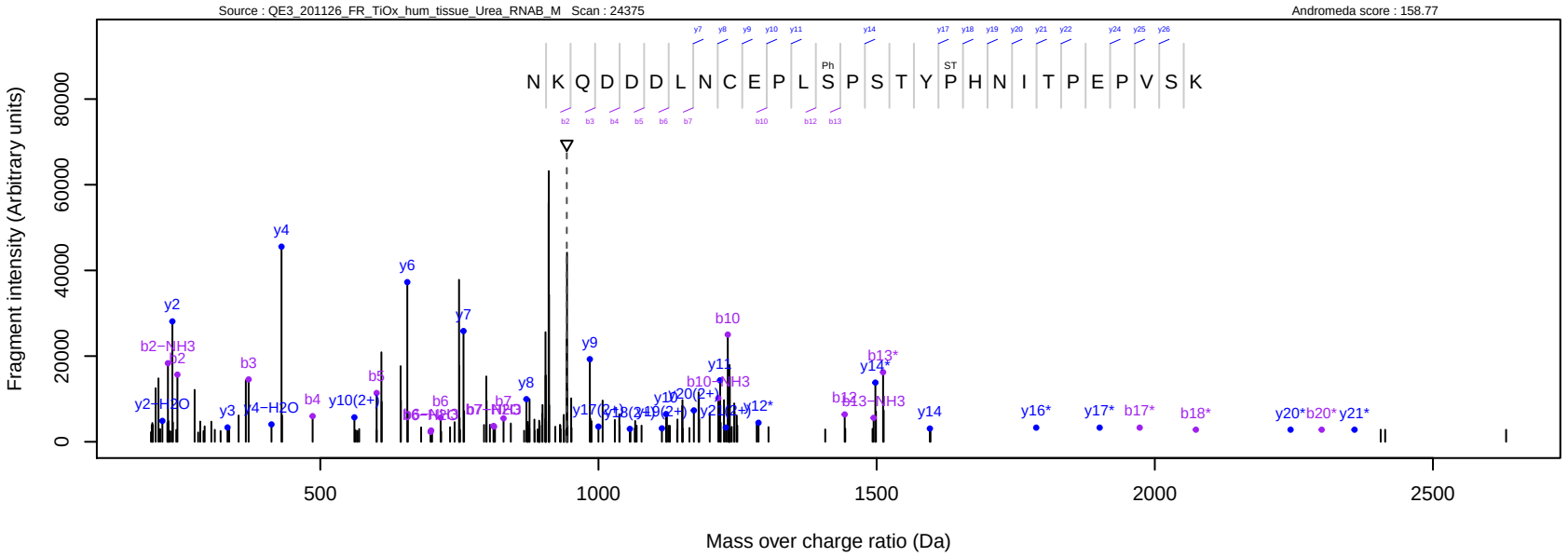
Andromeda score : 158.86



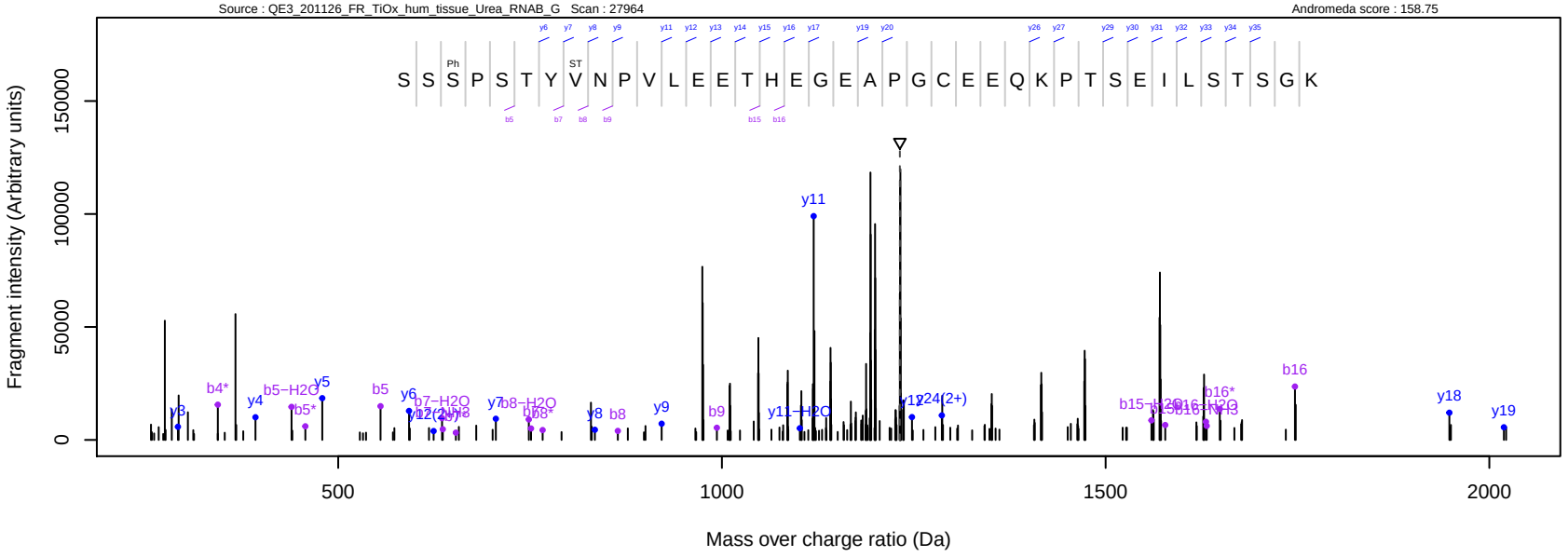
GPDEAMEDGEEGS(Phospho (STY))DDEAEWVVTKDK−3+

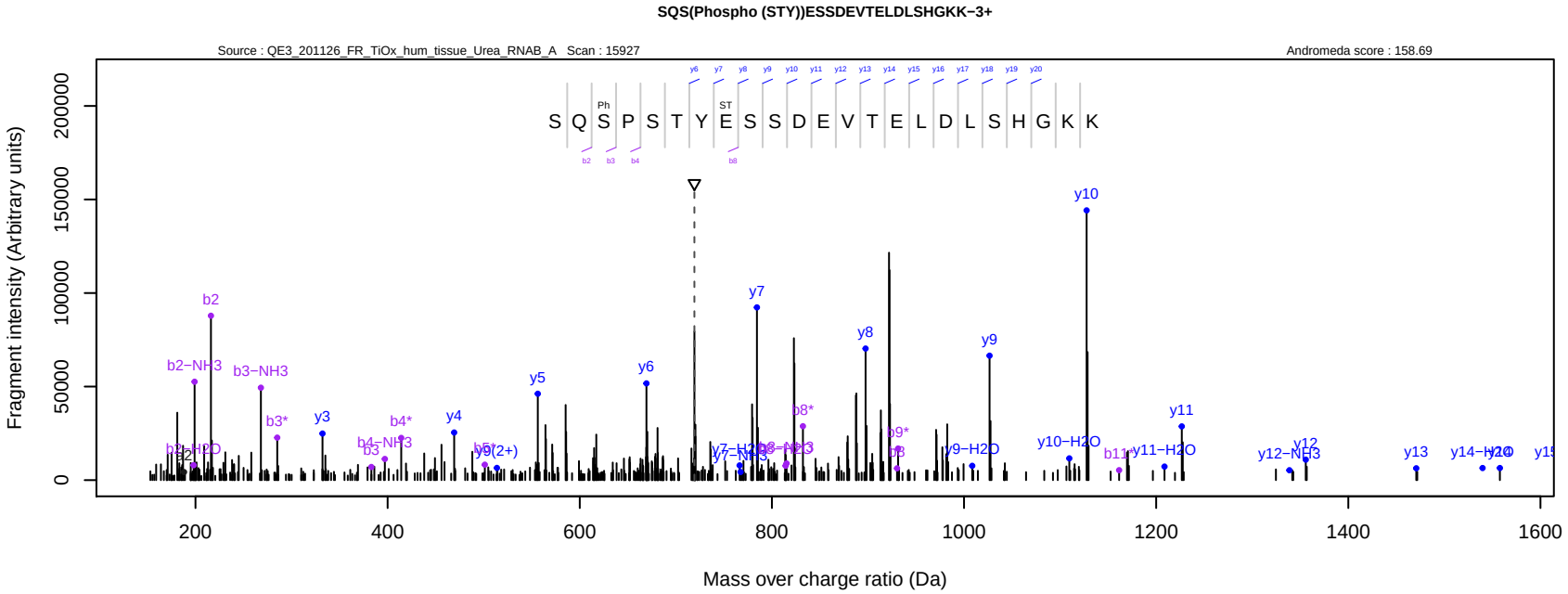


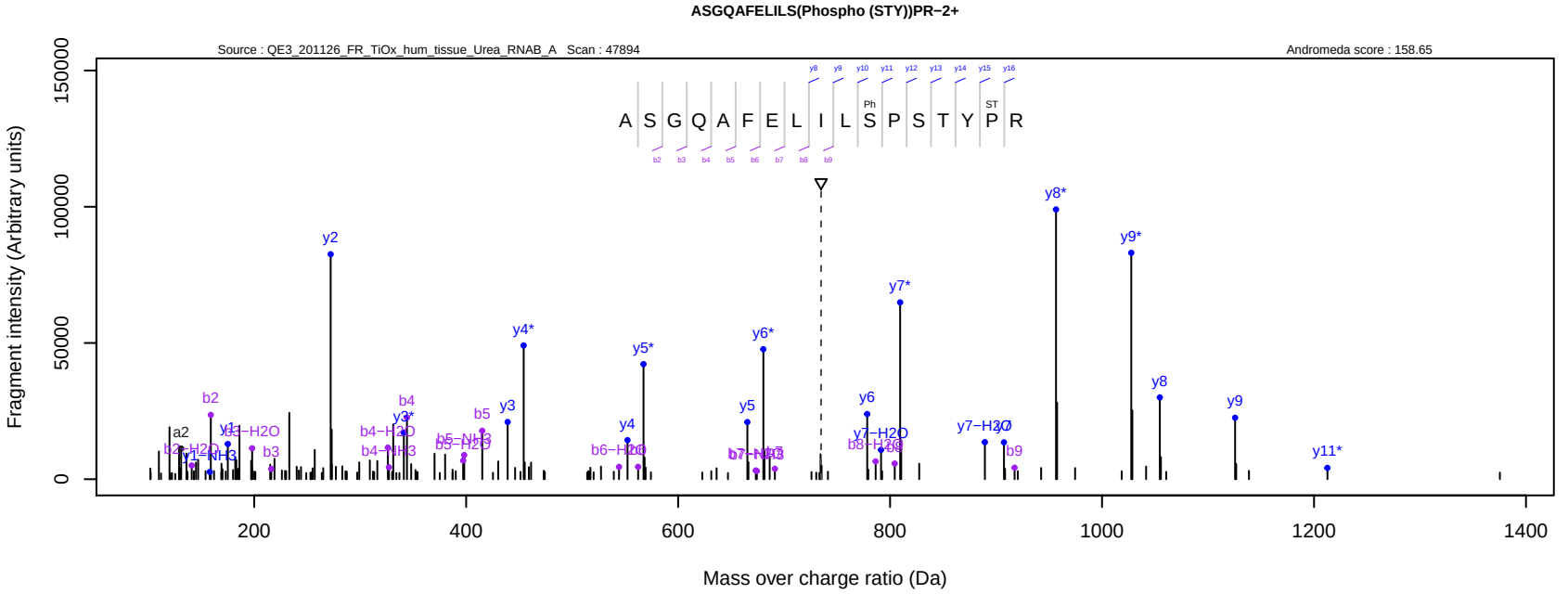
NKQDDDLNCEPLS(Phospho (STY))PHNITPEPVSK−3+

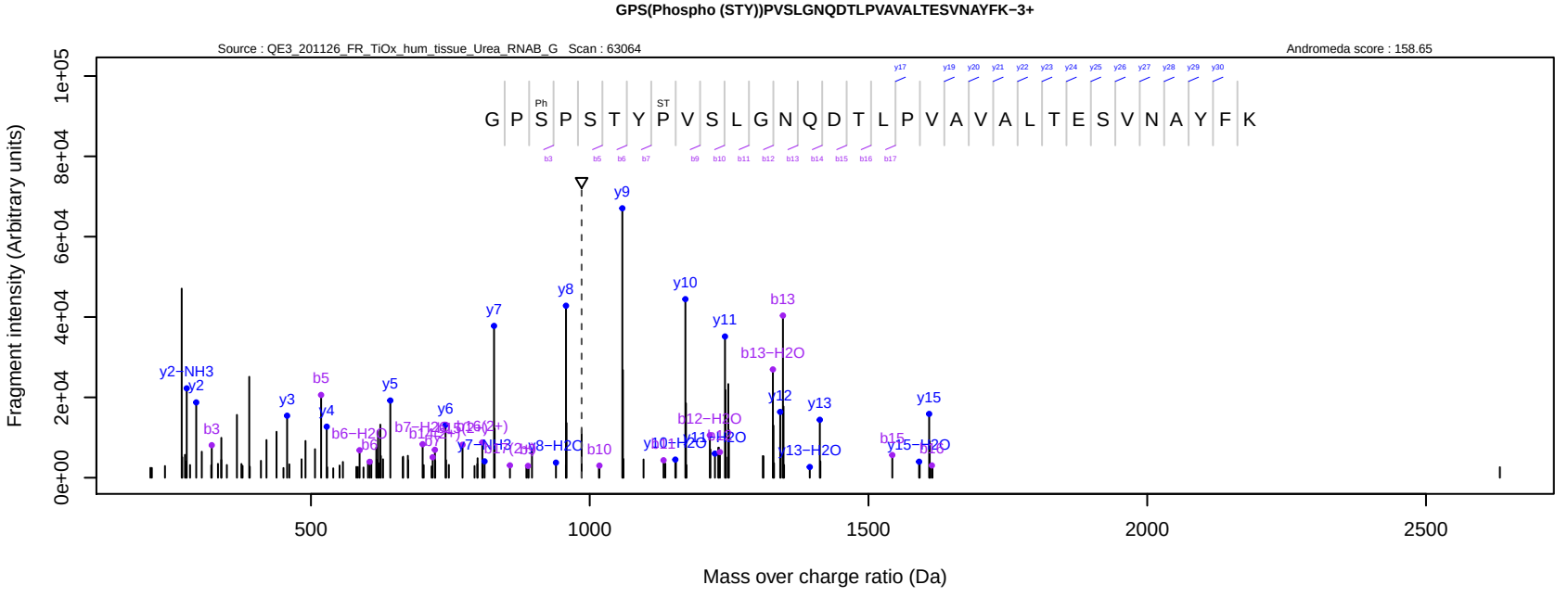


SSS(Phospho (STY))VNPVLEETHEGEAPGCEEQKPTSEILSTSGK−3+




SQS(Phospho (STY))ESSDEVTELDLSHGKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15927
Andromeda score : 158.69
S Q S P S T Y E S S D E V T E L D L S H G K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

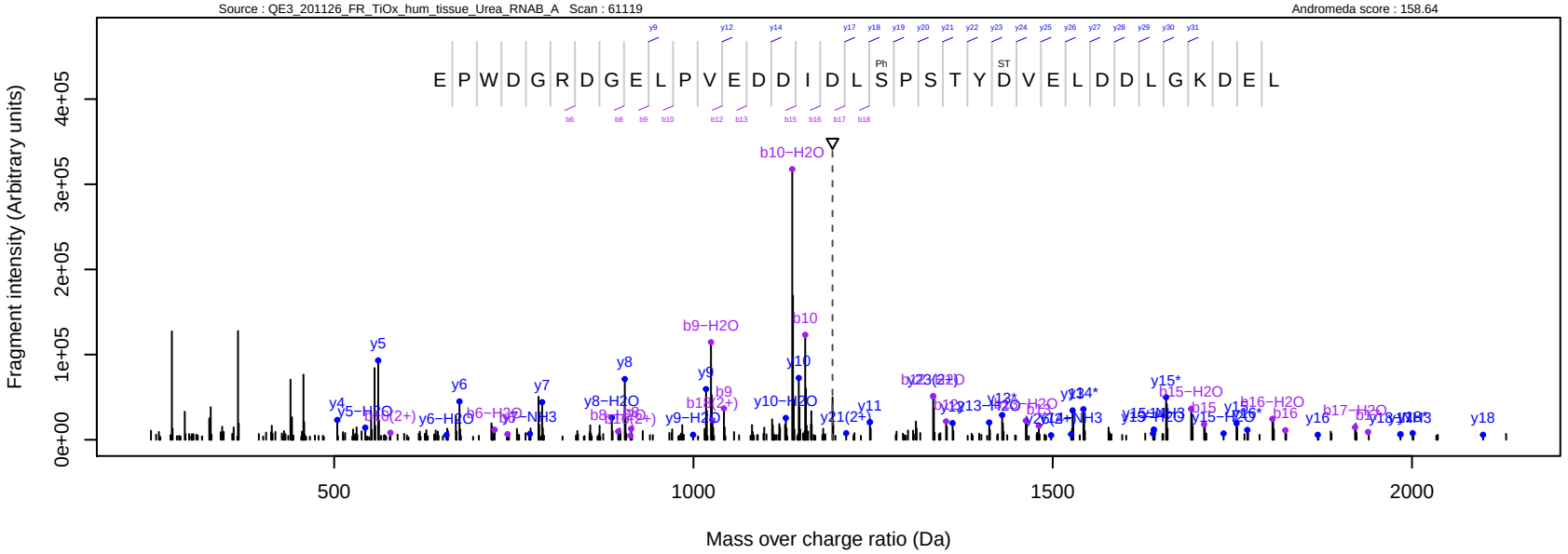

ASGQAFELILS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47894
Andromeda score : 158.65
A S G Q A F E L I L S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GPS(Phospho (STY))PVSLGNQDTLPVAVALTESVNAYFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 63064
Andromeda score : 158.65
G P S P S T Y P V S L G N Q D T L P V A V A L T E S V N A Y F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EPWDGRDGELPVEDDIDLS(Phospho (STY))DVELDDLGKDEL−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61119

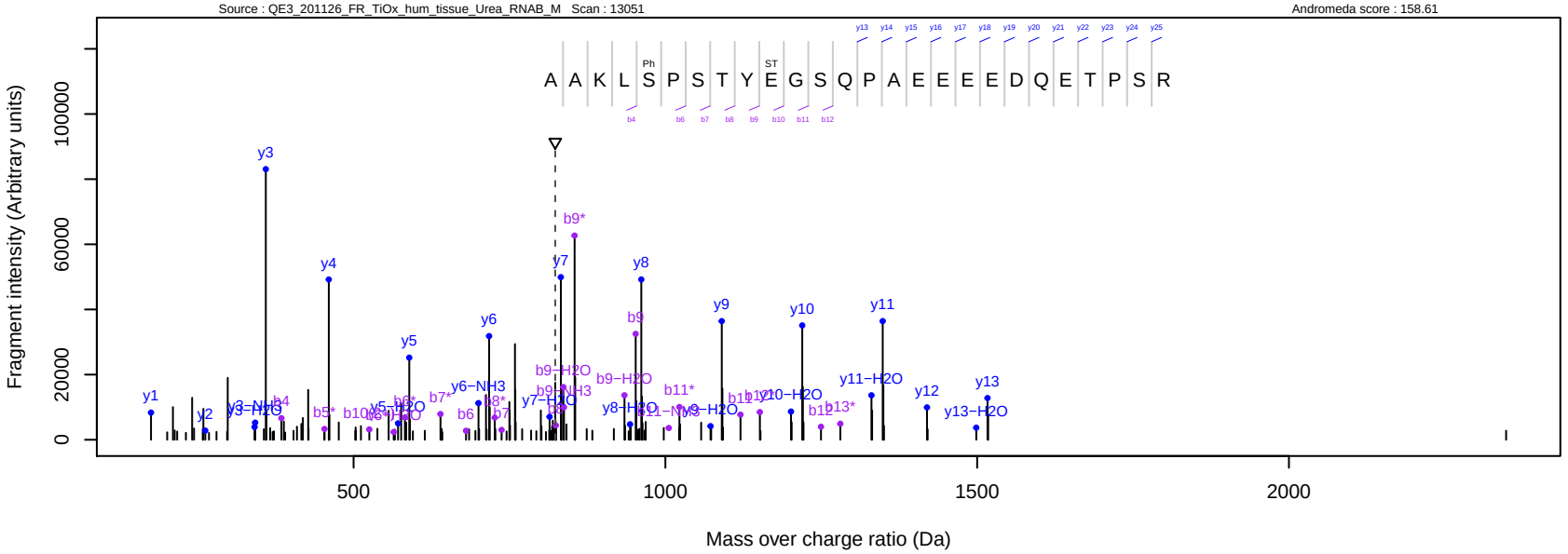
Andromeda score : 158.64



AAKLS(Phospho (STY))EGSQPAEEEEDQETPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13051

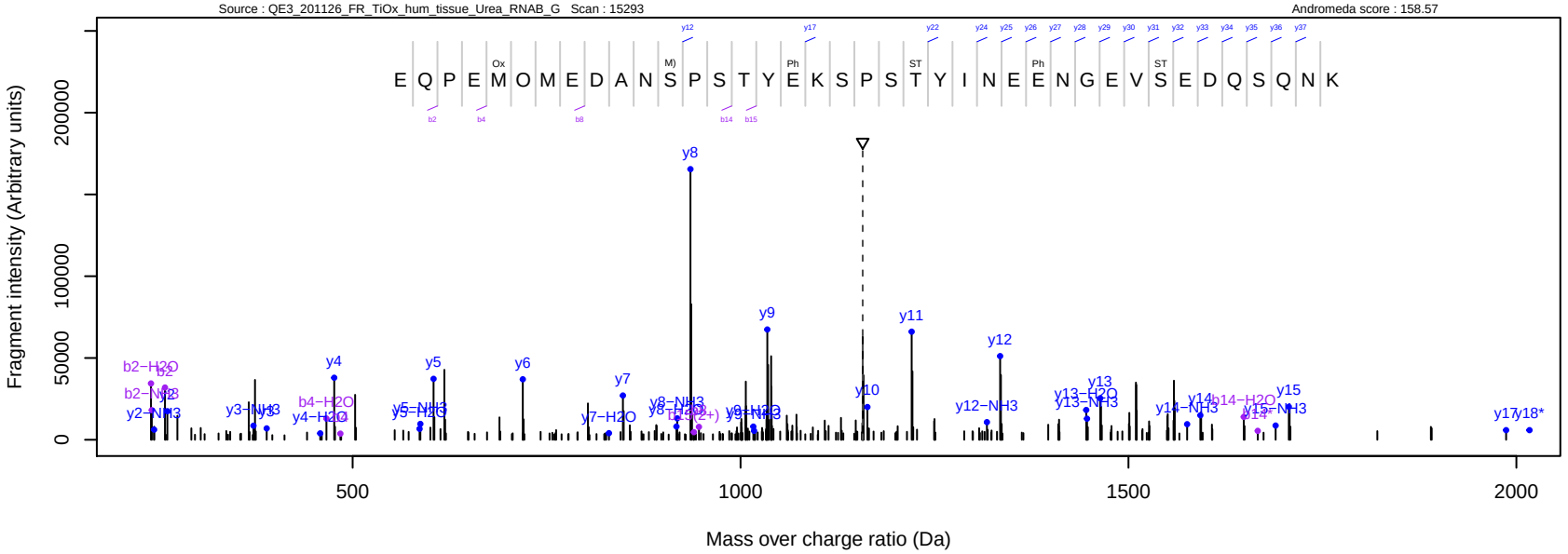
Andromeda score : 158.61



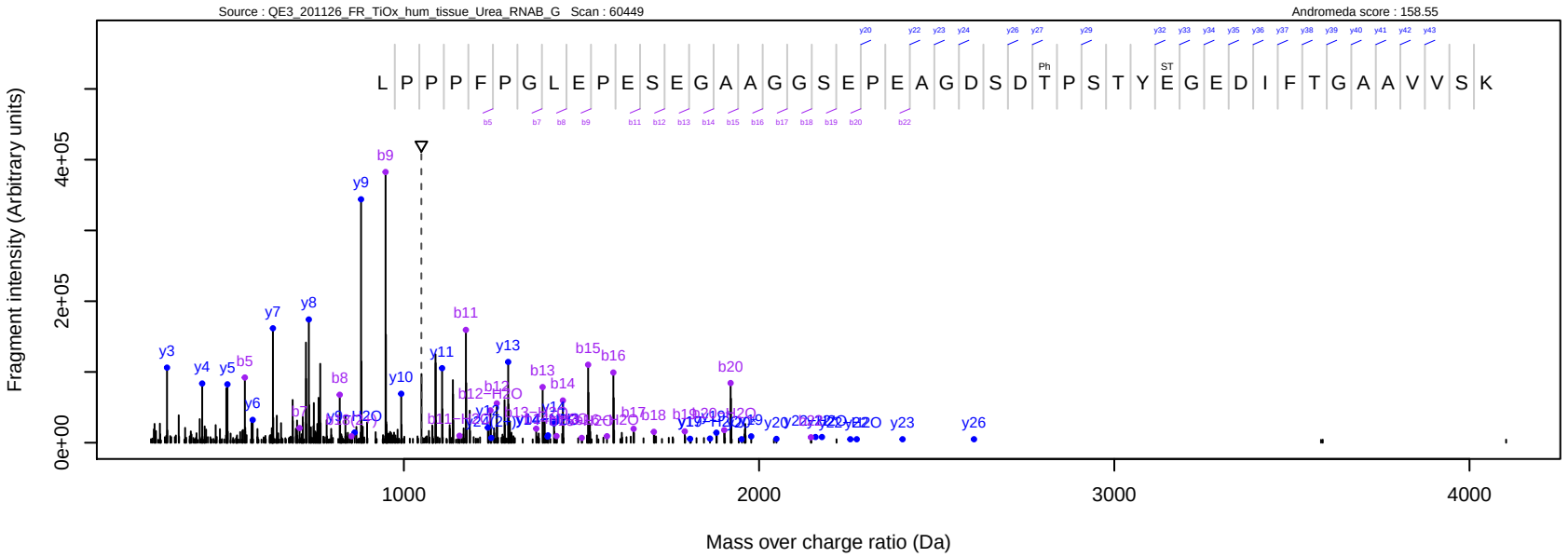
EQPEM(Oxidation (M))EDANS(Phospho (STY))EKS(Phospho (STY))INEENGEVSEDQSQNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15293

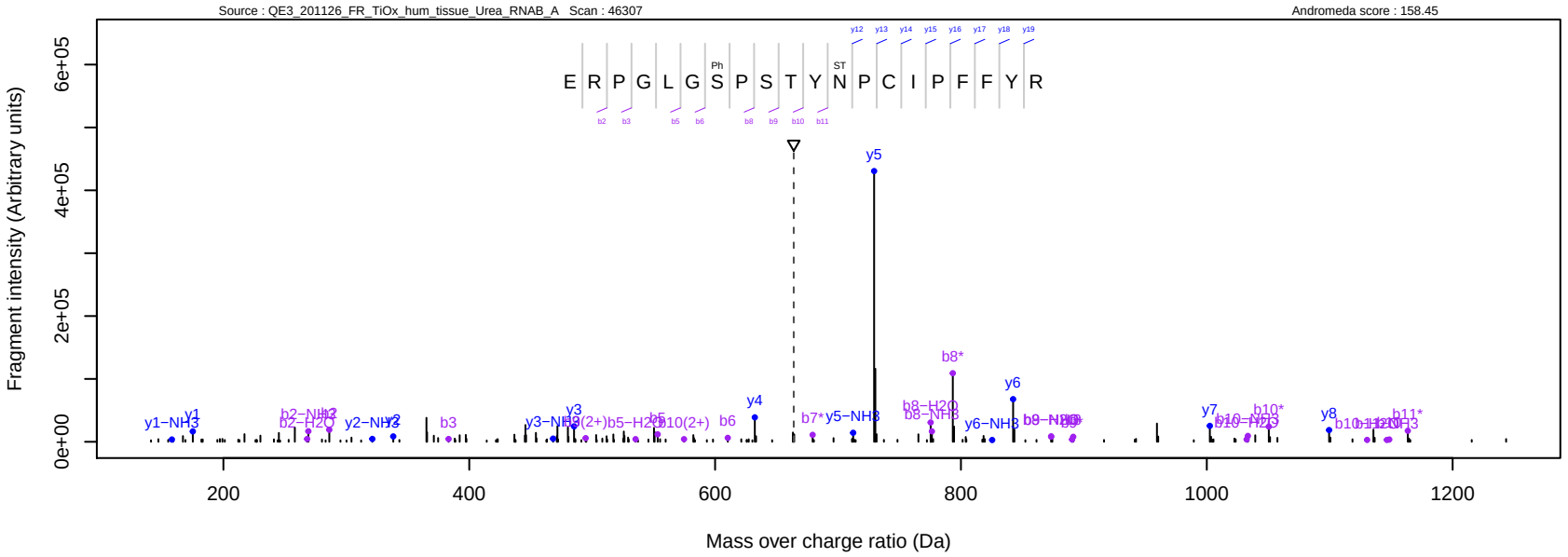
Andromeda score : 158.57



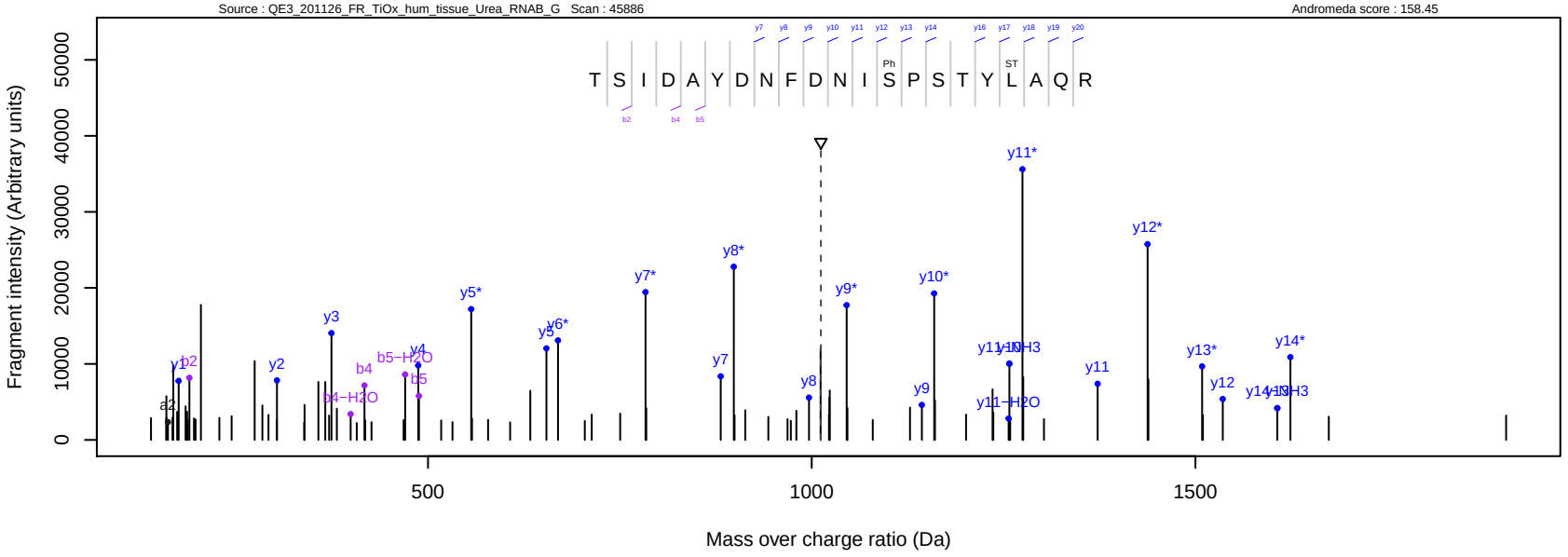
LPPPFPGLEPESEGAAGGSEPEAGDSDT(Phospho (STY))EGEDIFTGAAVVSK−4+



ERPGLGS(Phospho (STY))NPCIPFFYR−3+



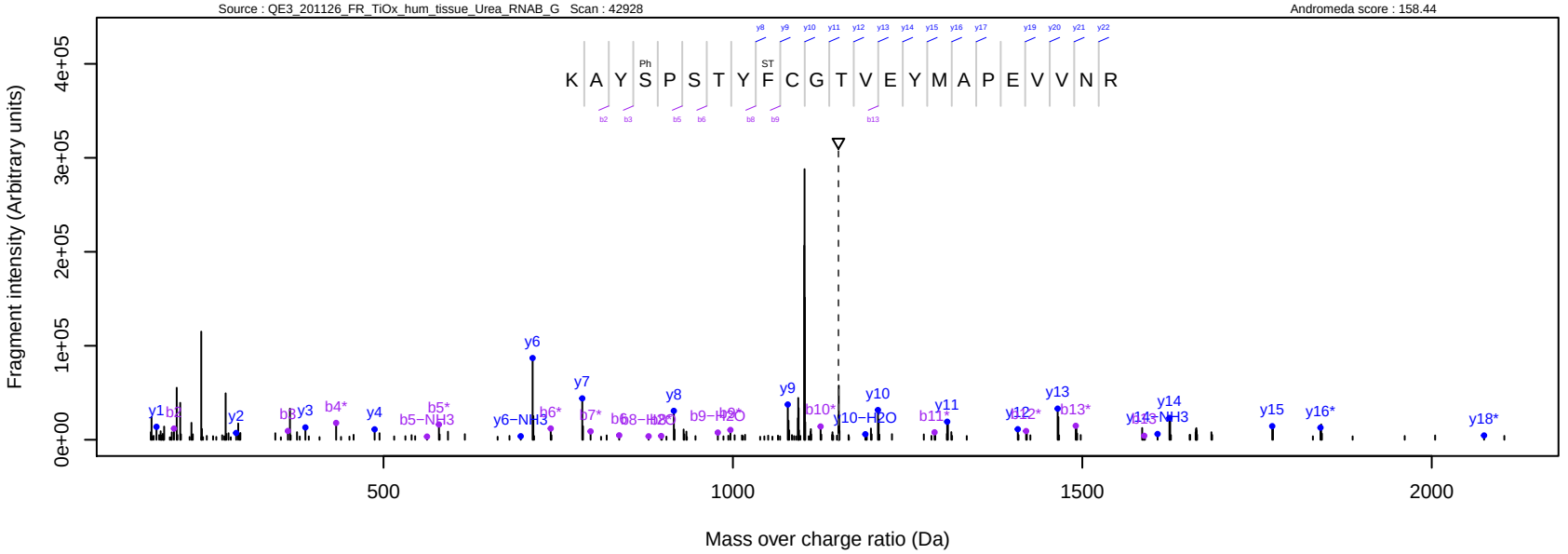
TSIDAYDNFDNIS(Phospho (STY))LAQR−2+



KAYS(Phospho (STY))FCGTVEYMAPEVVNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 42928

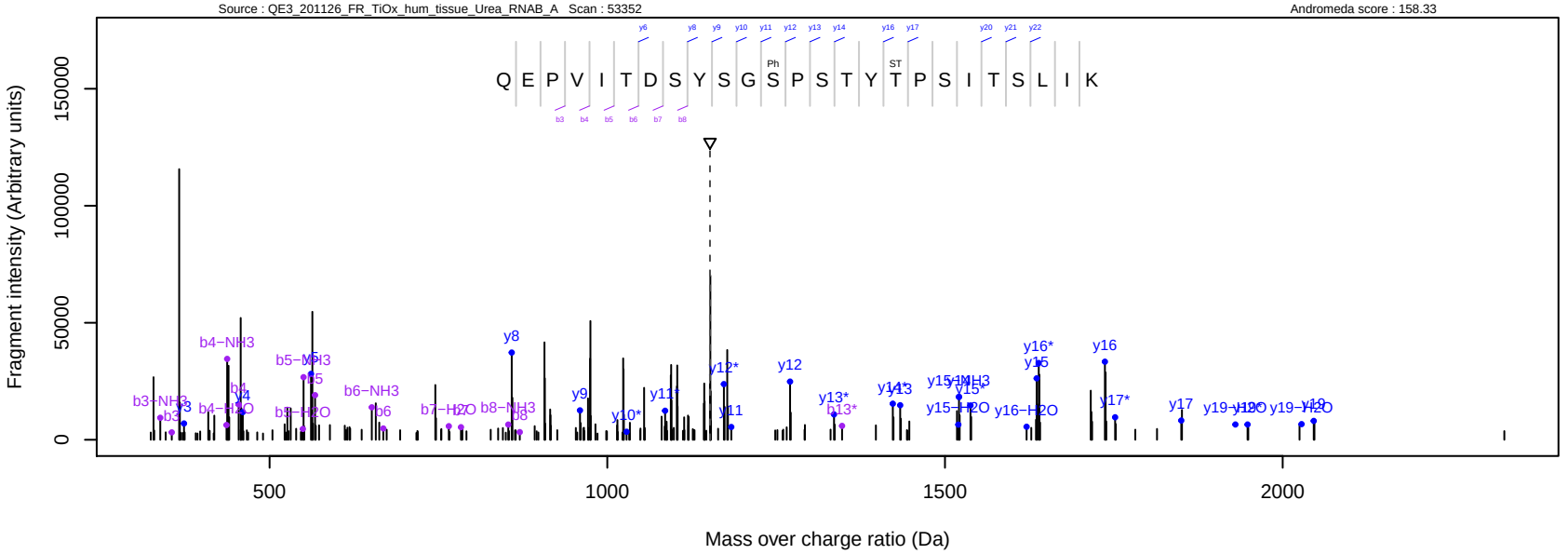
Andromeda score : 158.44



QEPVITDSYSGS(Phospho (STY))TPSITSLIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53352

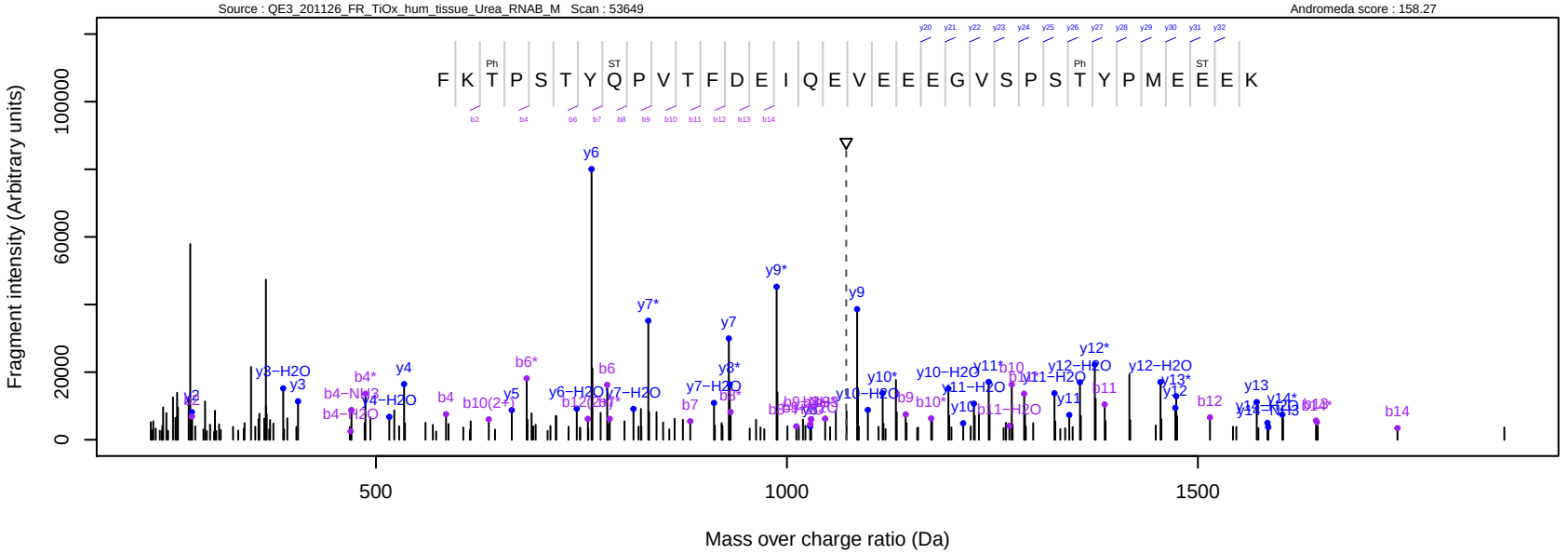
Andromeda score : 158.33

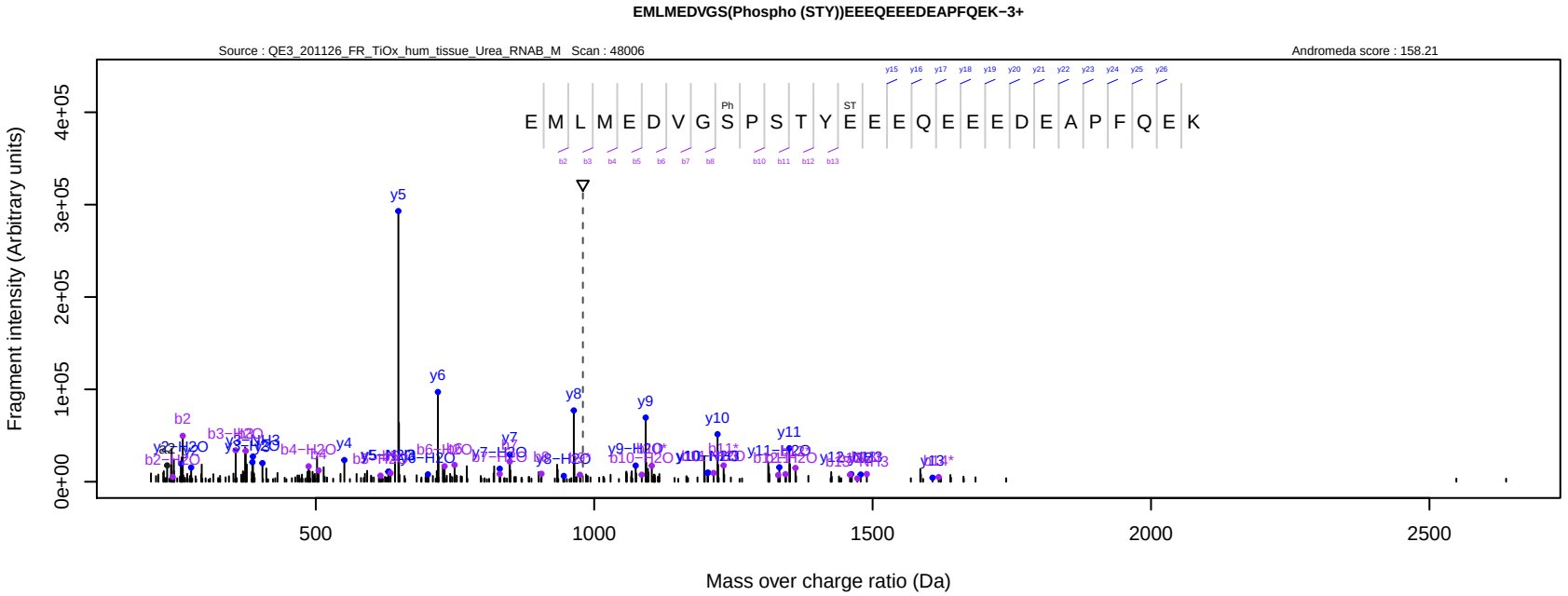


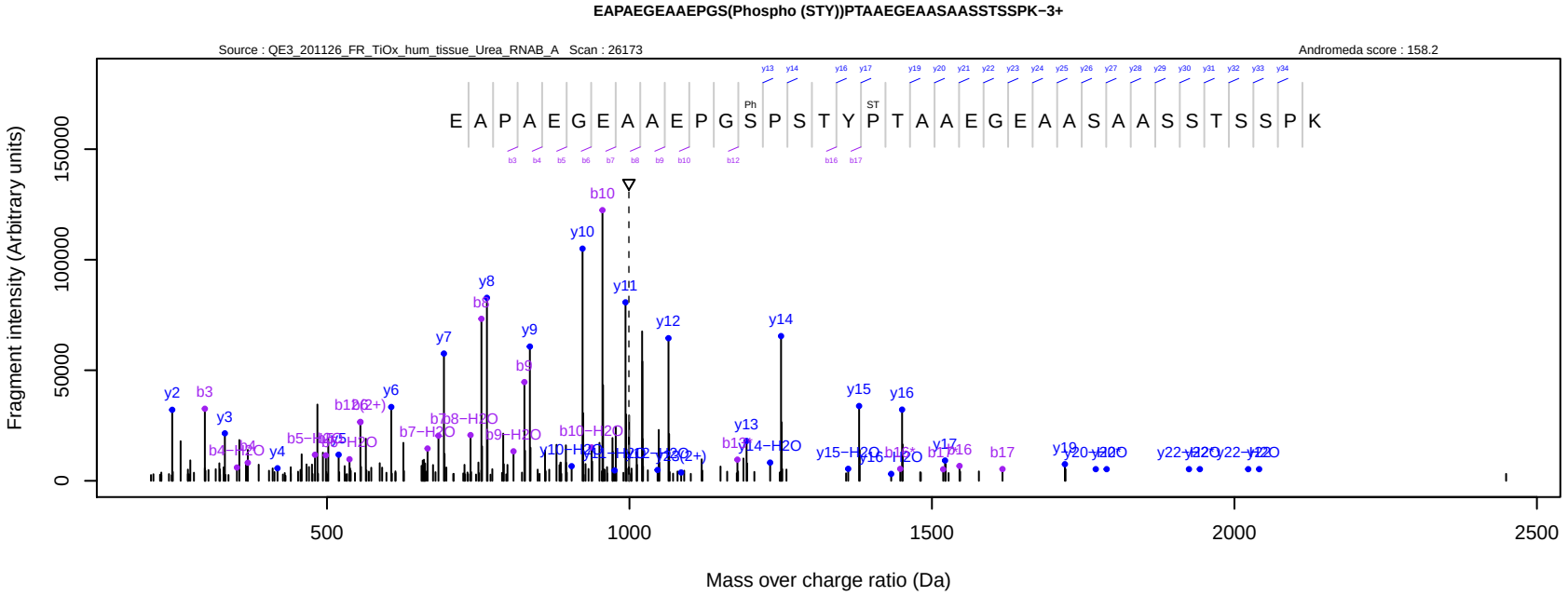
FKT(Phospho (STY))QPVTFDEIQEVEEEGVS(Phospho (STY))PMEEEK−3+

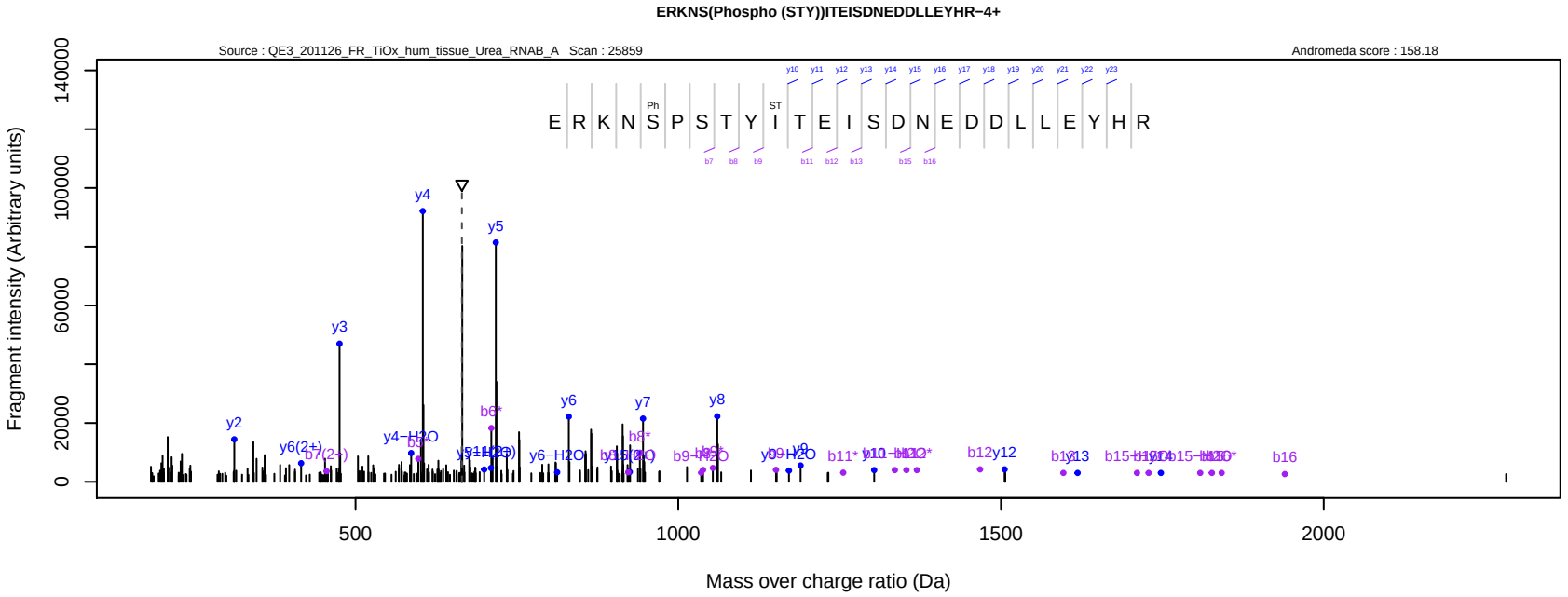
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53649

Andromeda score : 158.27

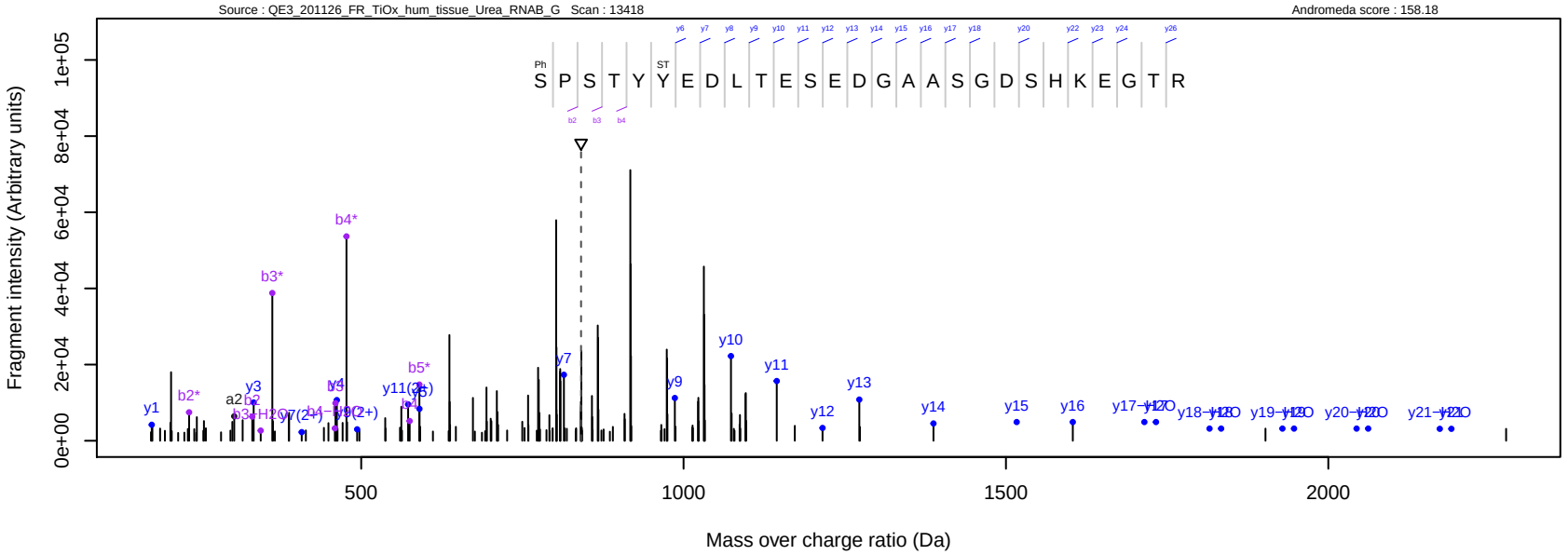



EMLMEDVGSPSTYEEEQEEEDEAPFQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48006
Andromeda score : 158.21
E M L M E D V G S P S T Y E E E Q E E E D E A P F Q E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

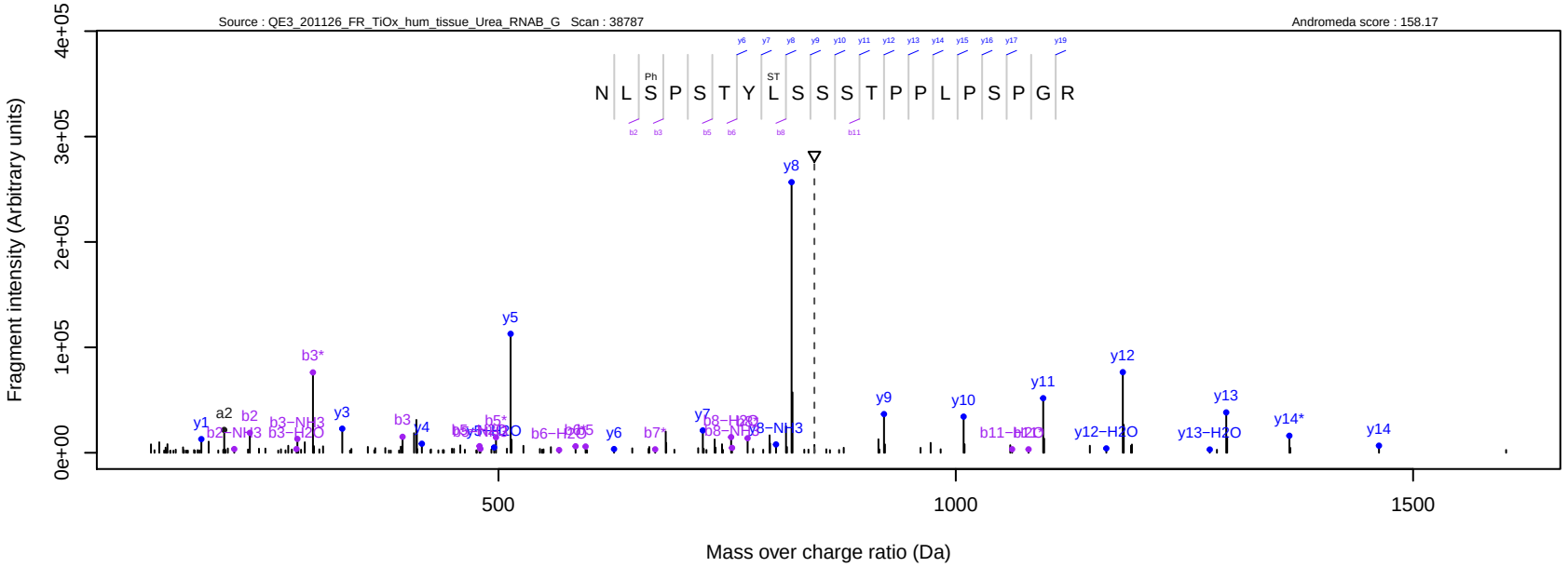

EAPAEGEAAEPGSPSTYPTAAEGEAASAASSTSSPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26173
Andromeda score : 158.2
E A P A E G E A A E P G S P S T Y P T A A E G E A A S A A S S T S S P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ERKNSPSTYITEISDNEDDLLEYHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25859
Andromeda score : 158.18
E R K N S P S T Y I T E I S D N E D D L L E Y H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

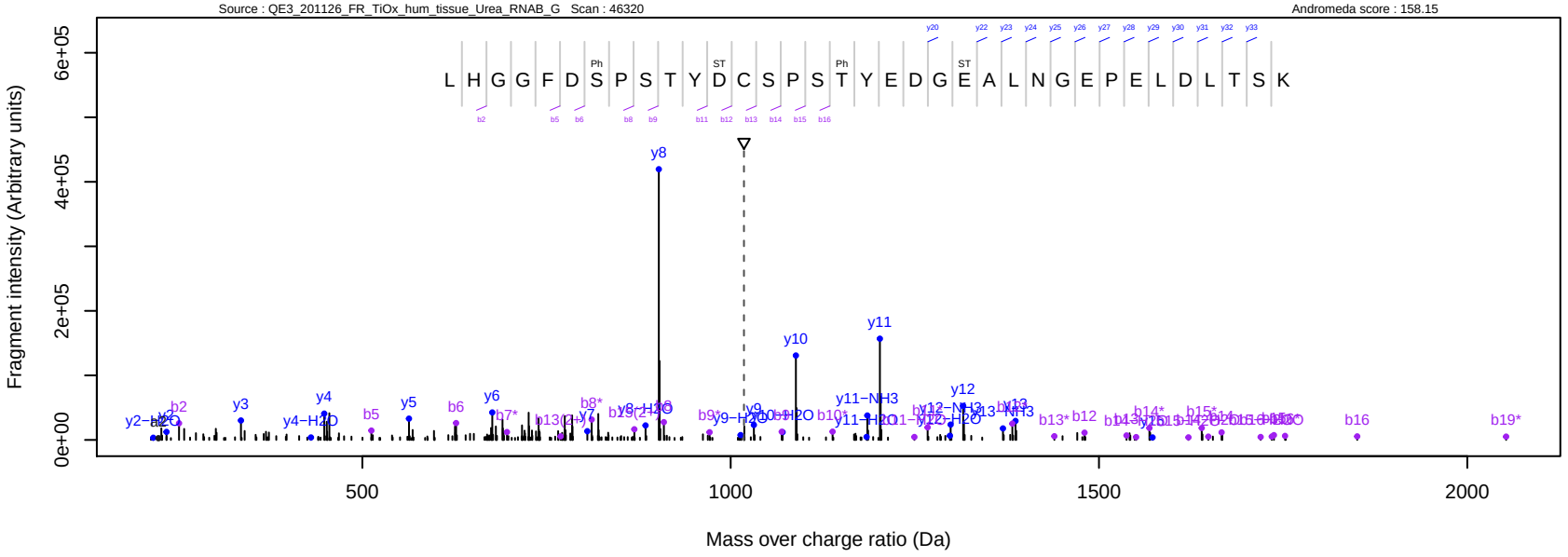
S(Phospho (STY))YEDLTESEDGAASGDSHKEGTR−3+



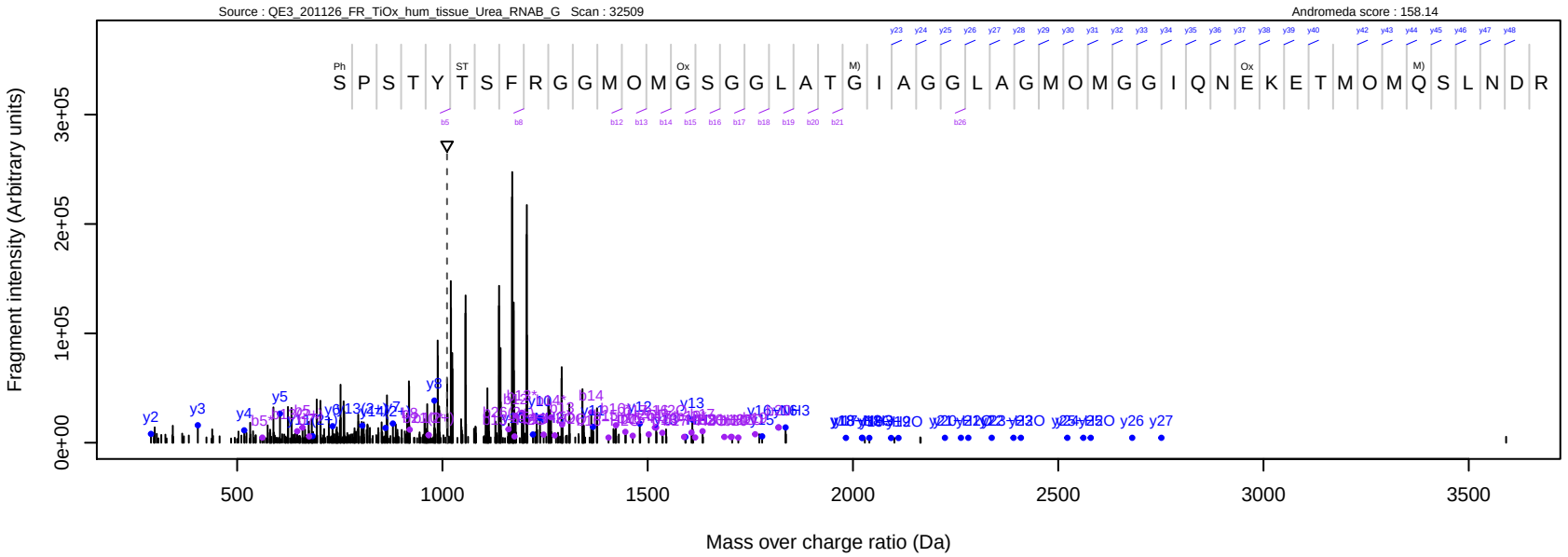
NLS(Phospho (STY))LSSSTPPLPSPGR−2+



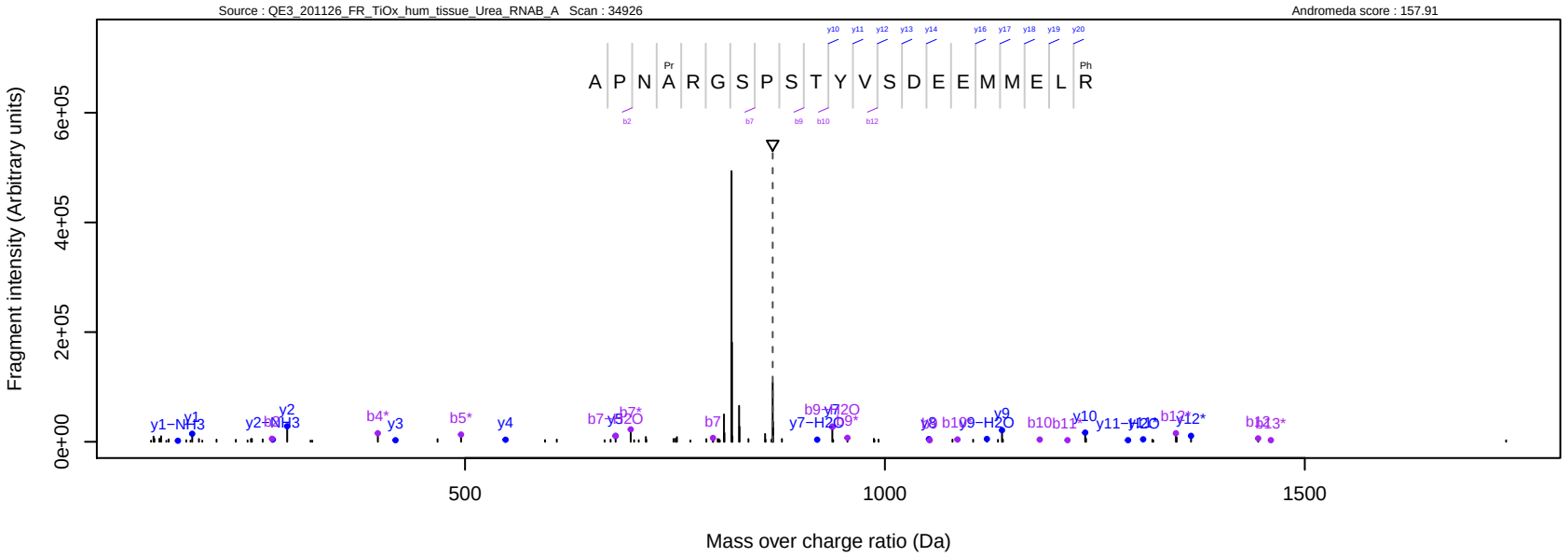
LHGGFDS(Phospho (STY))DCS(Phospho (STY))EDGEALNGEPELDLTSK−3+



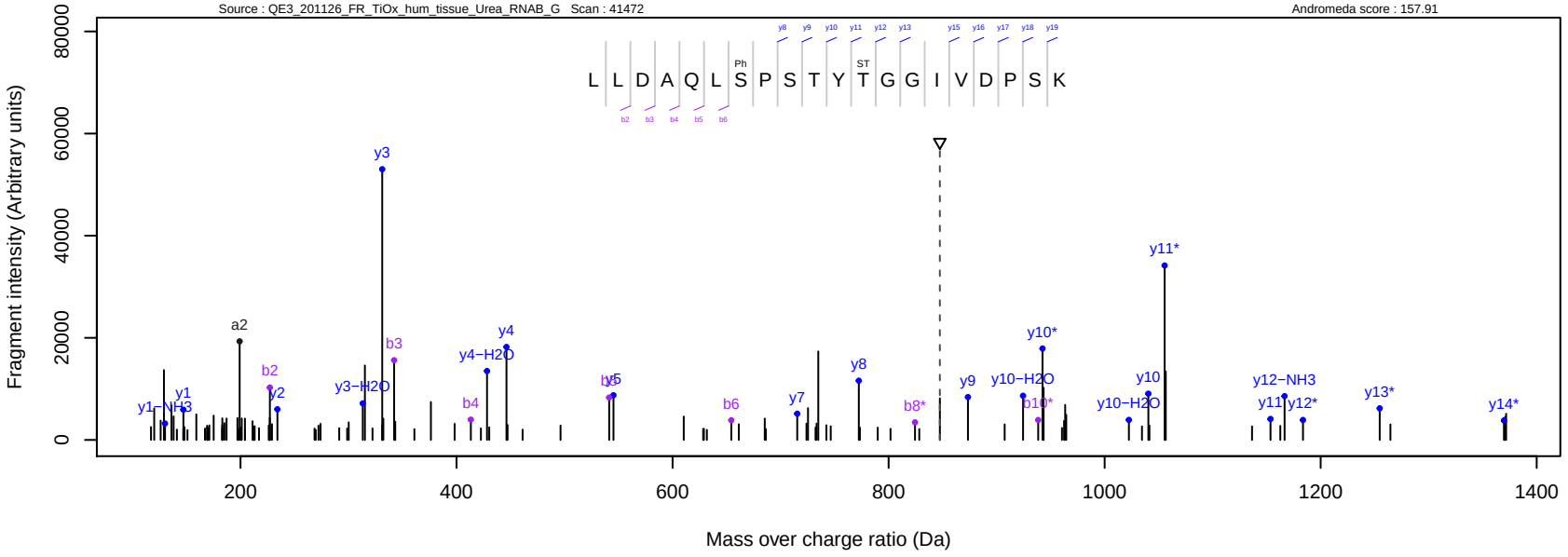
S(Phospho (STY))TSFRGGM(Oxidation (M))GSGGLATGIAGGLAGM(Oxidation (M))GGIQNEKETM(Oxidation (M))QSLNDR−4+

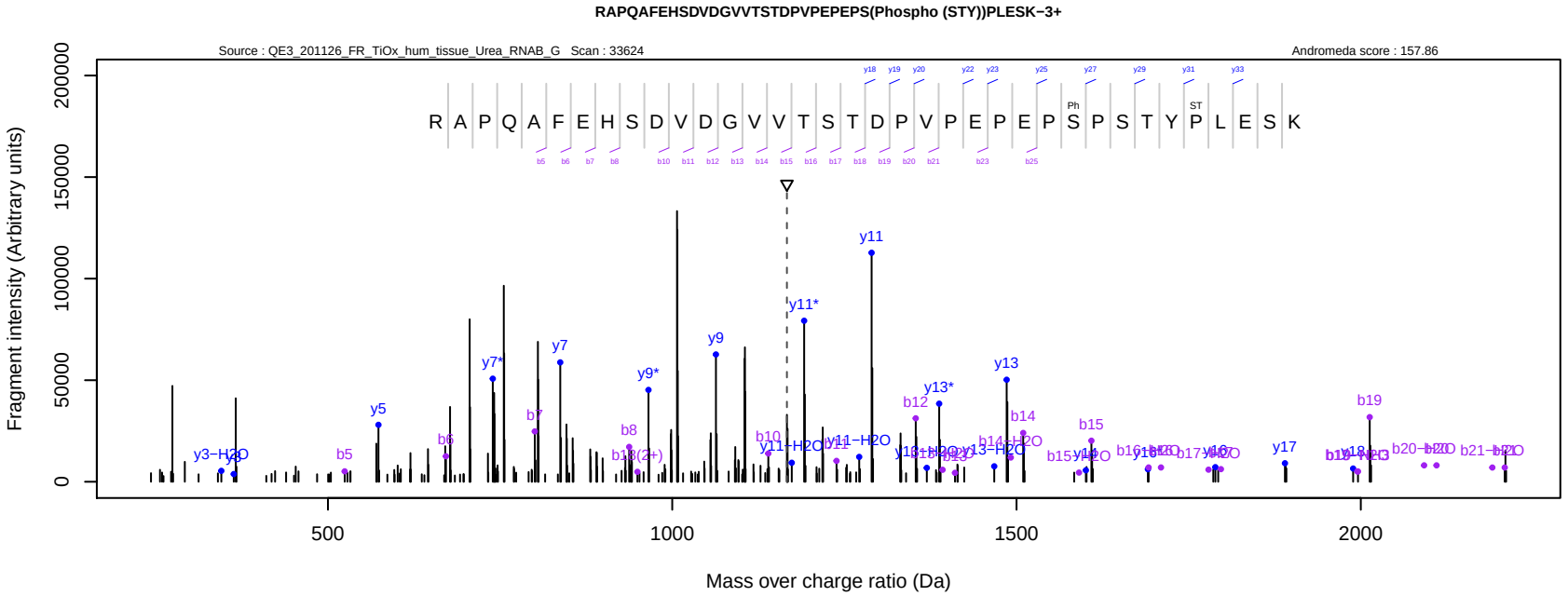


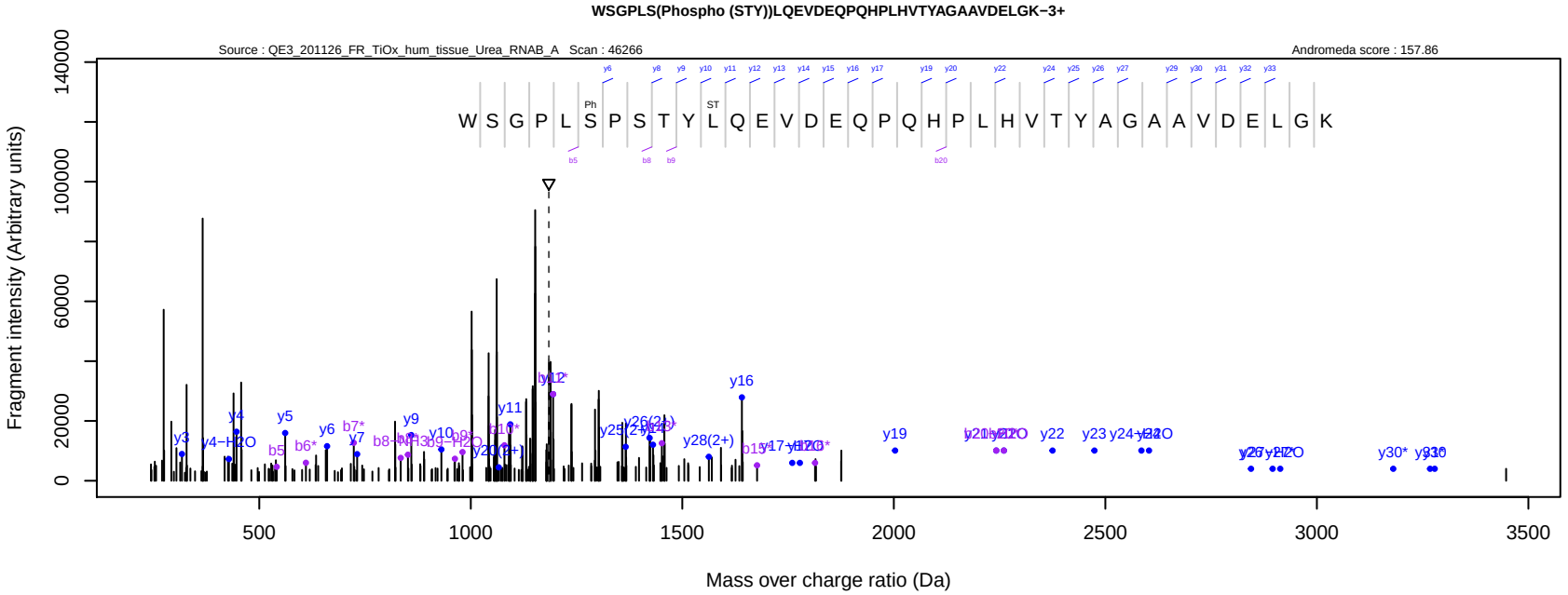
(Acetyl (Protein N−term))ARGS(Phospho (STY))VSDEEMMELR−2+

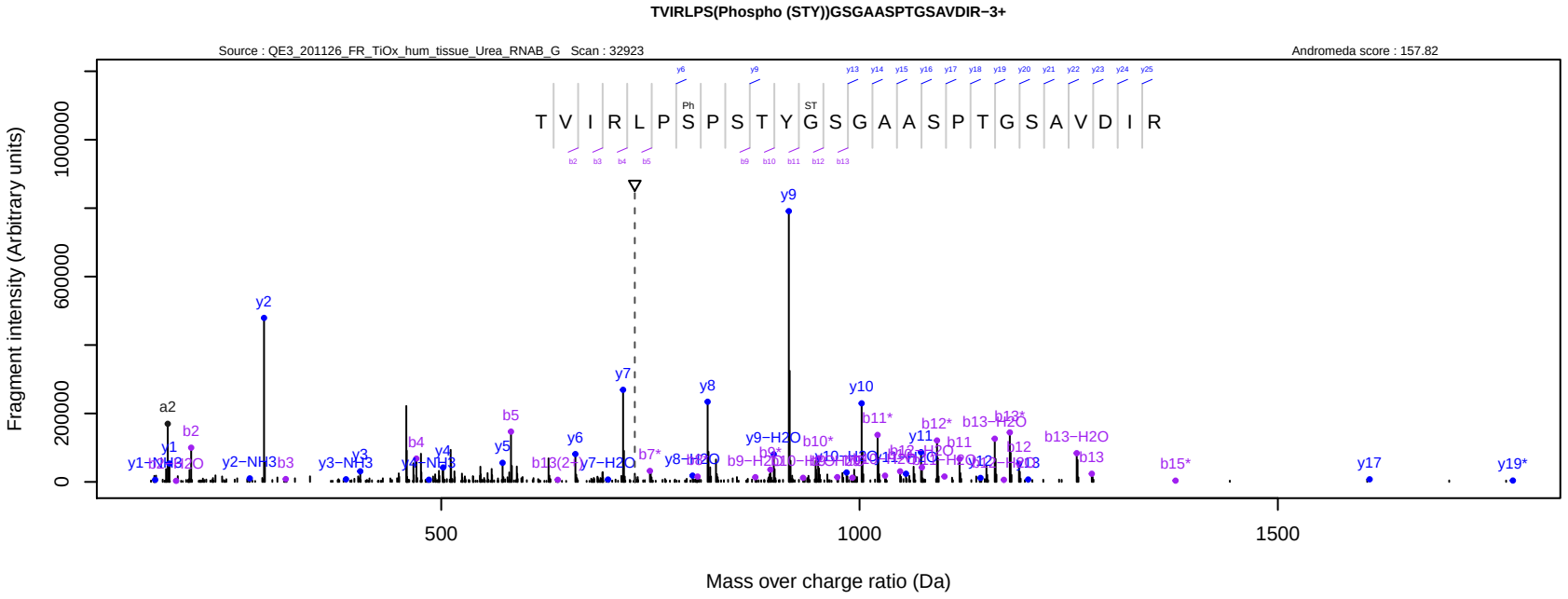


LLDAQLS(Phospho (STY))TGGIVDPSK−2+

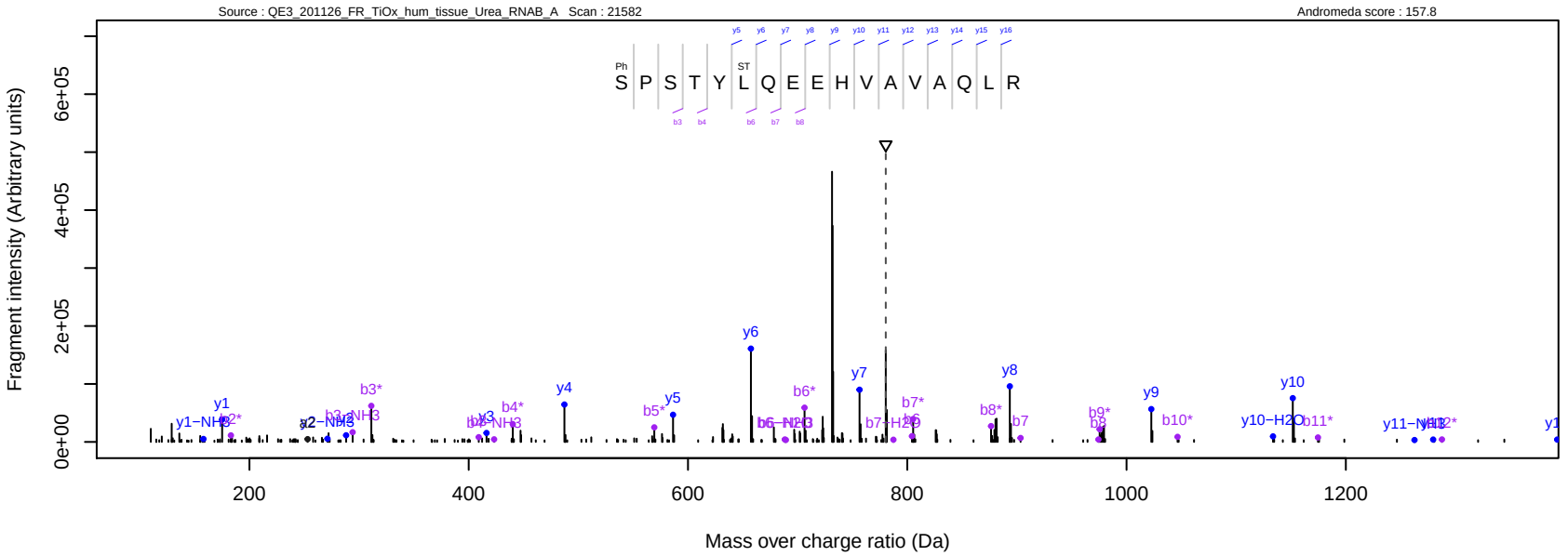



RAPQAFEHSDVDGVVTSTDPVPEPEPS(Phospho (STY))PLESK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33624
Andromeda score : 157.86
R A P Q A F E H S D V D G V V T S T D P V P E P E P S P S T Y P L E S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

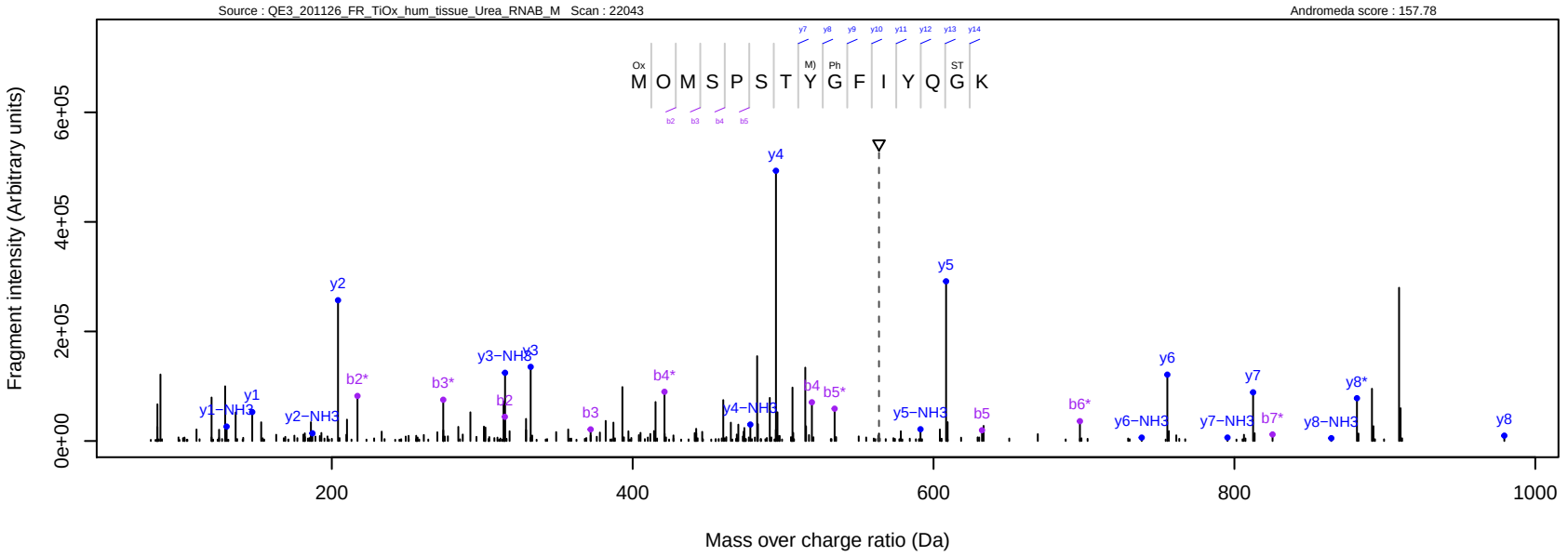

WSGPLS(Phospho (STY))LQEVDEQPQHPLHVTYAGAAVDELGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 46266
Andromeda score : 157.86
W S G P L S P S T Y L Q E V D E Q P Q H P L H V T Y A G A A V D E L G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TVIRLPS(Phospho (STY))GSGAASPTGSAVDIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32923
Andromeda score : 157.82
T V I R L P S P S T Y G S G A A S P T G S A V D I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

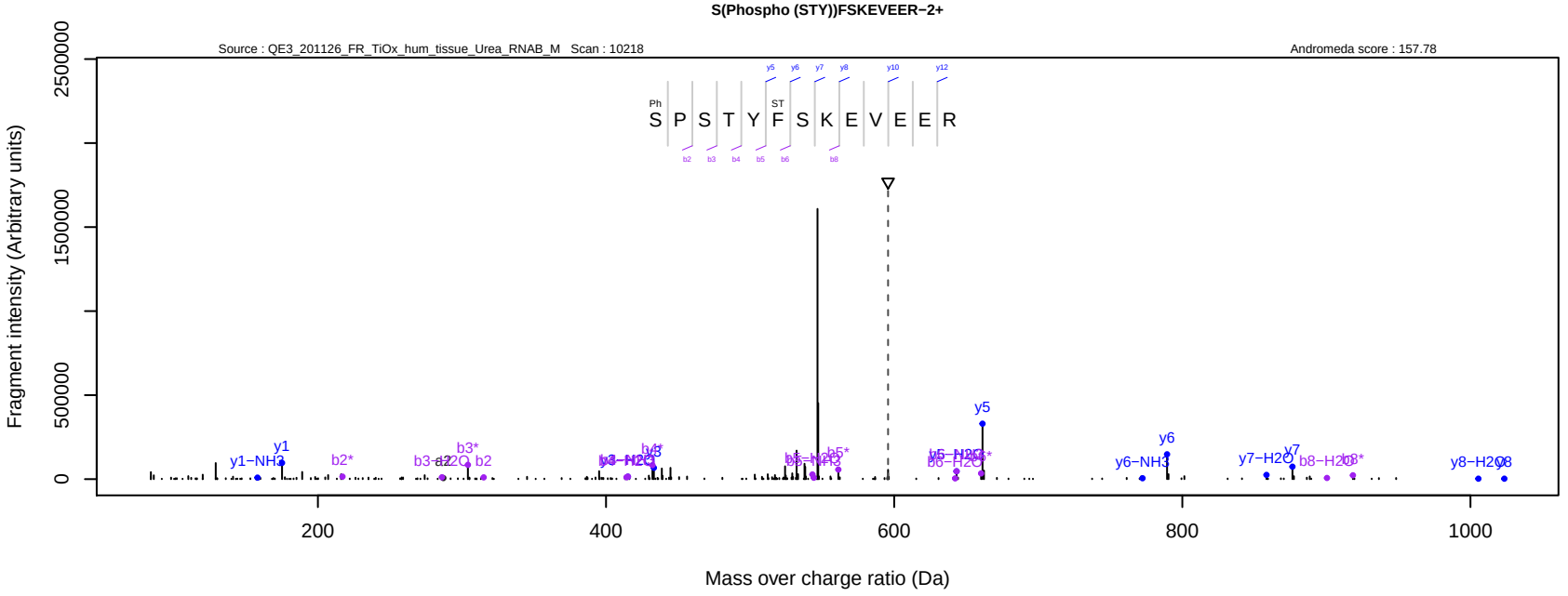
S(Phospho (STY))LQEEHVAVAQLR−2+



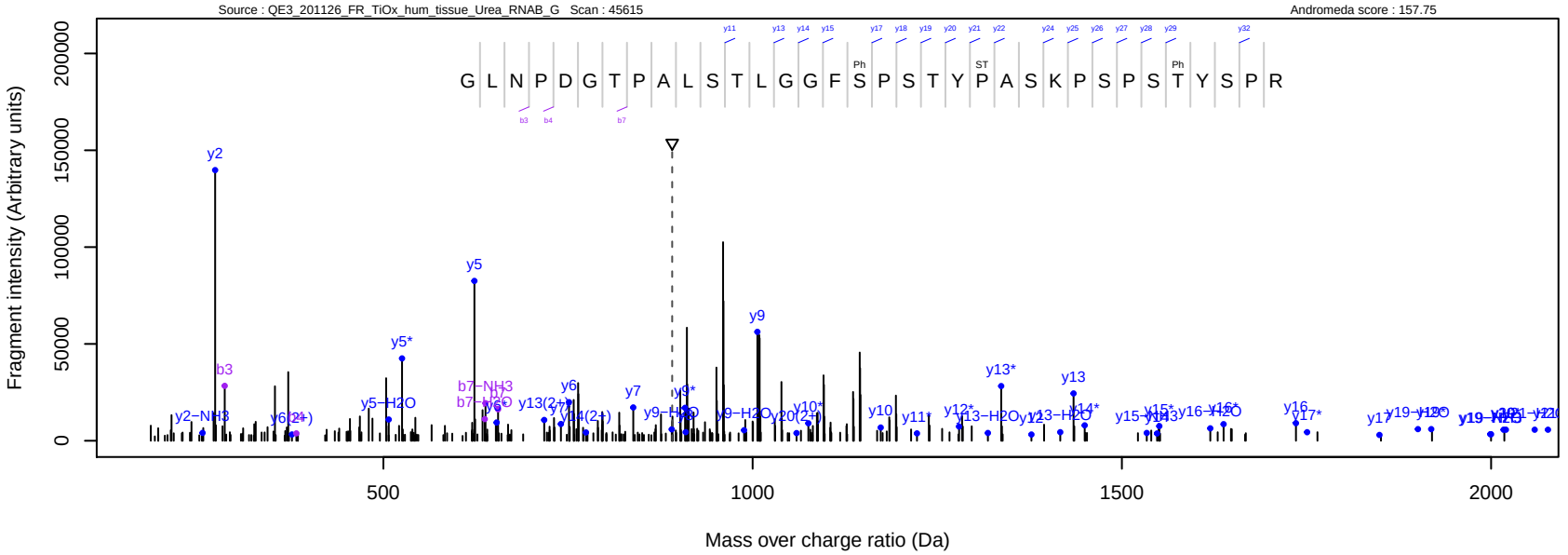
M(Oxidation (M))S(Phospho (STY))GFIYQGK−2+



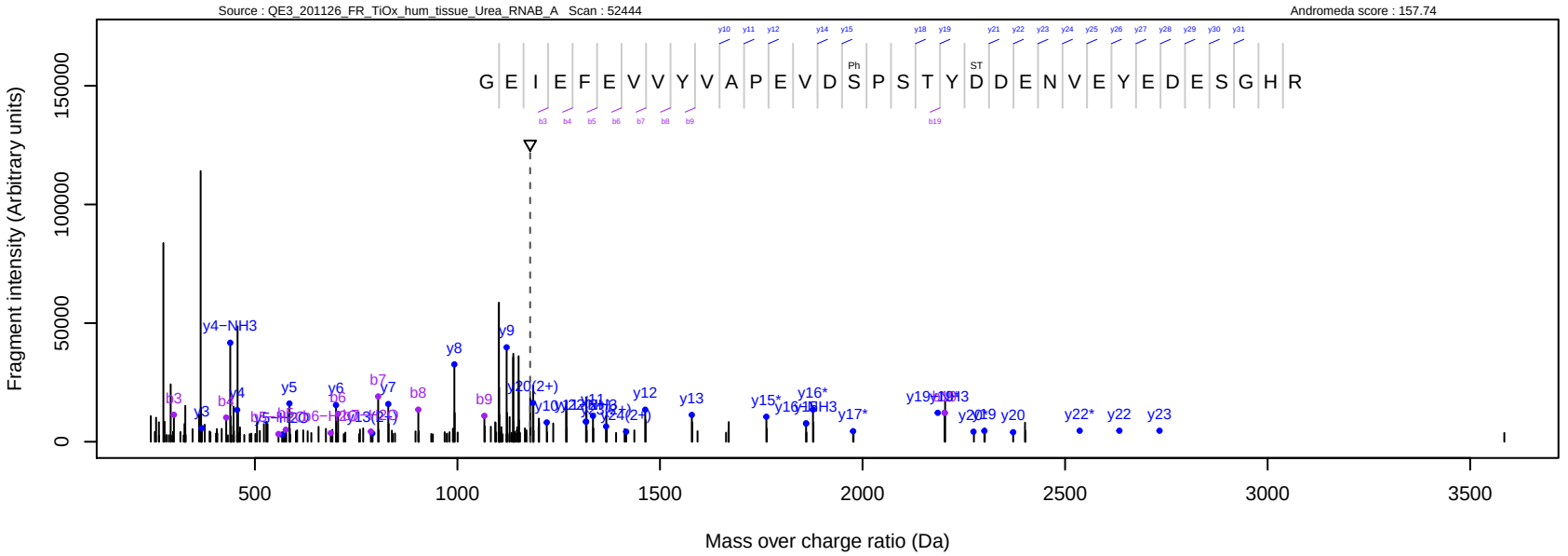
S(Phospho (STY))FSKEVEER−2+



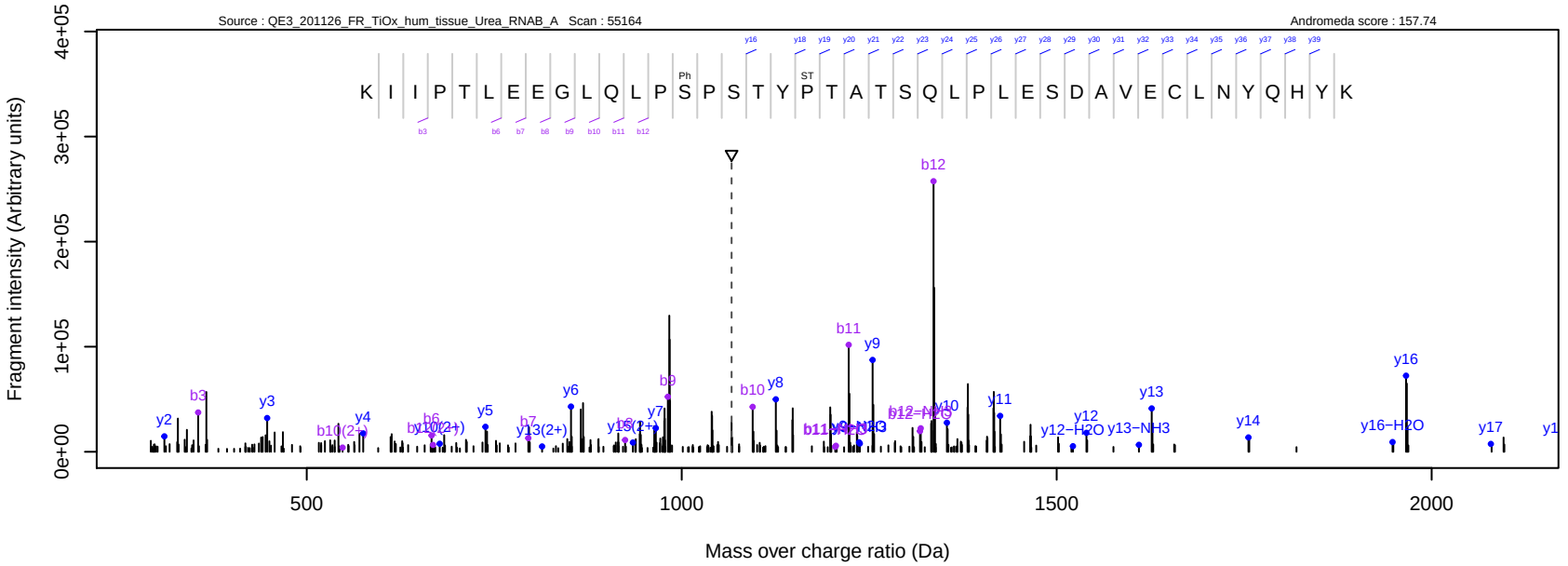
GLNPDGTPALSTLGGFS(Phospho (STY))PASKPS(Phospho (STY))SPR−3+

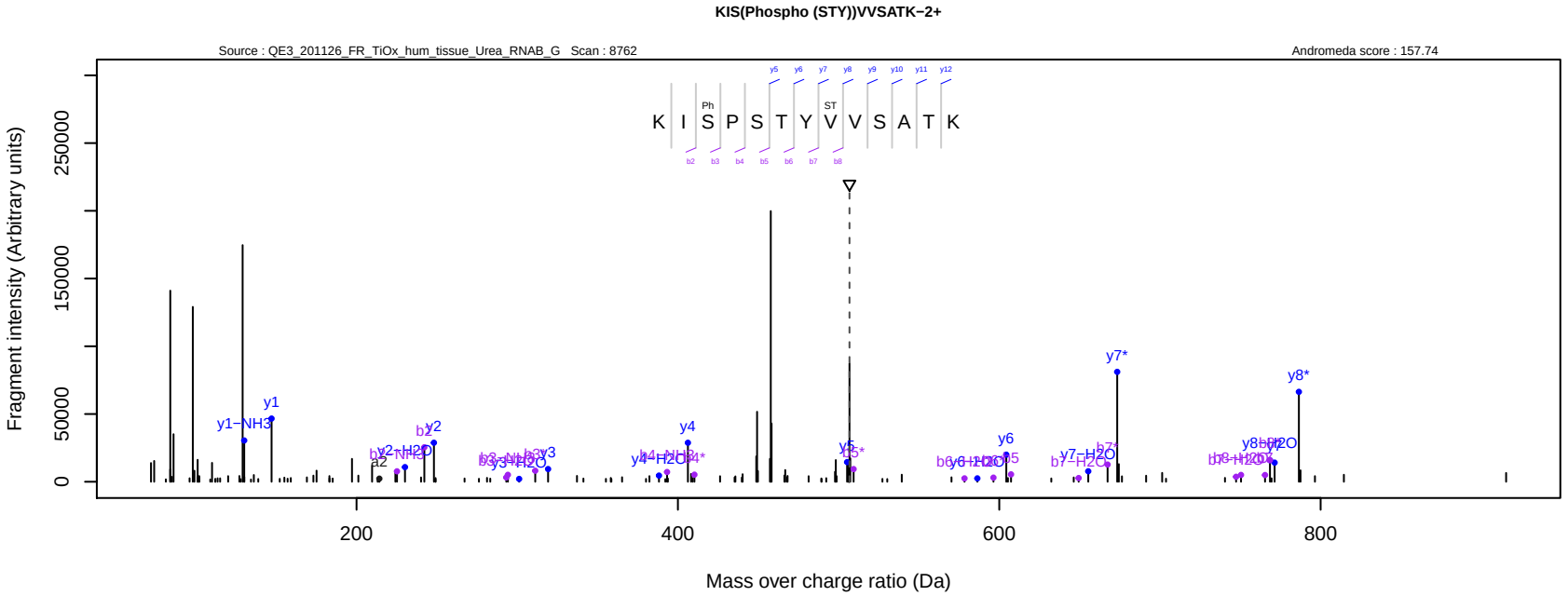


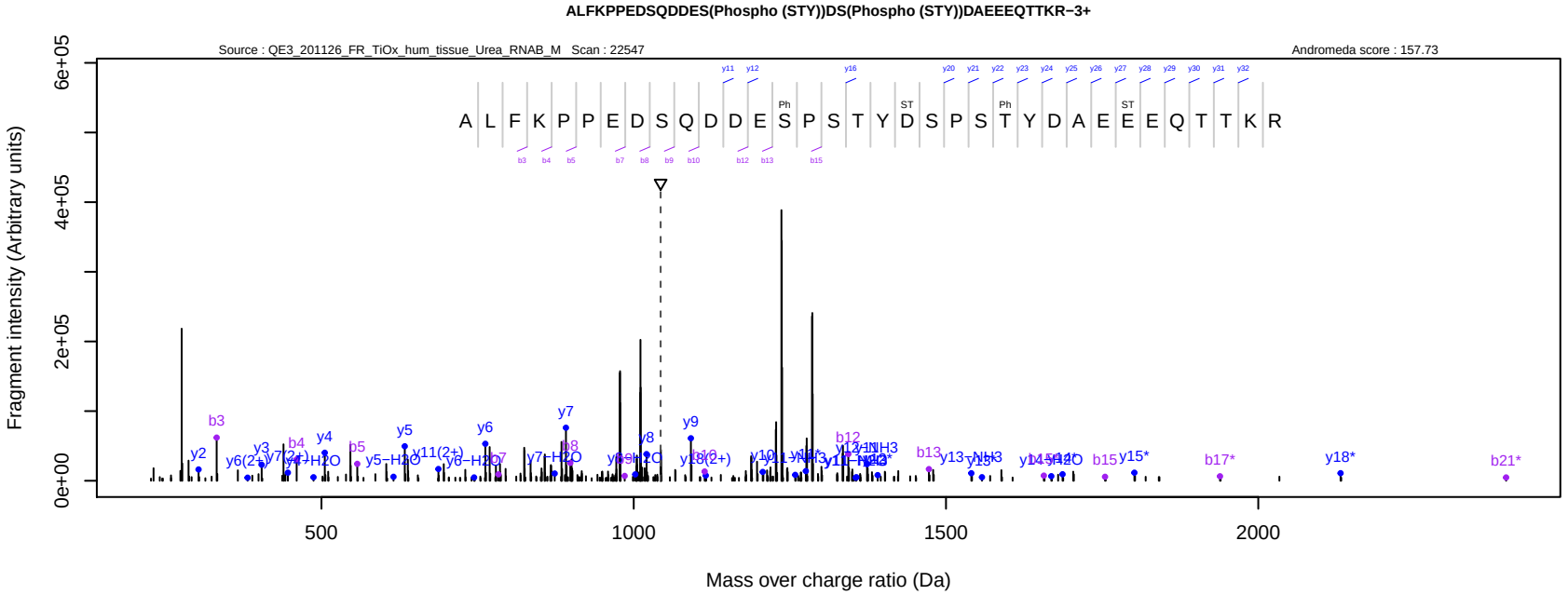
GEIEFEVVYVAPEVDS(Phospho (STY))DDENVEYEDESGHR−3+

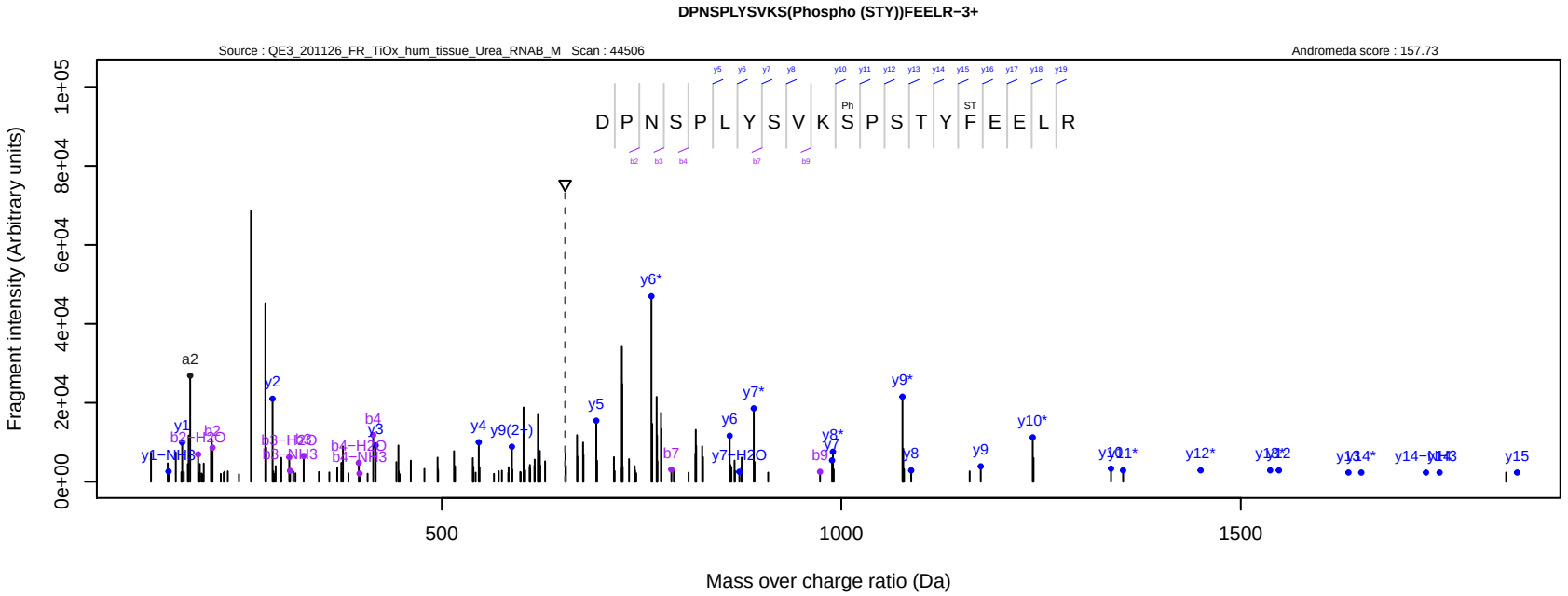


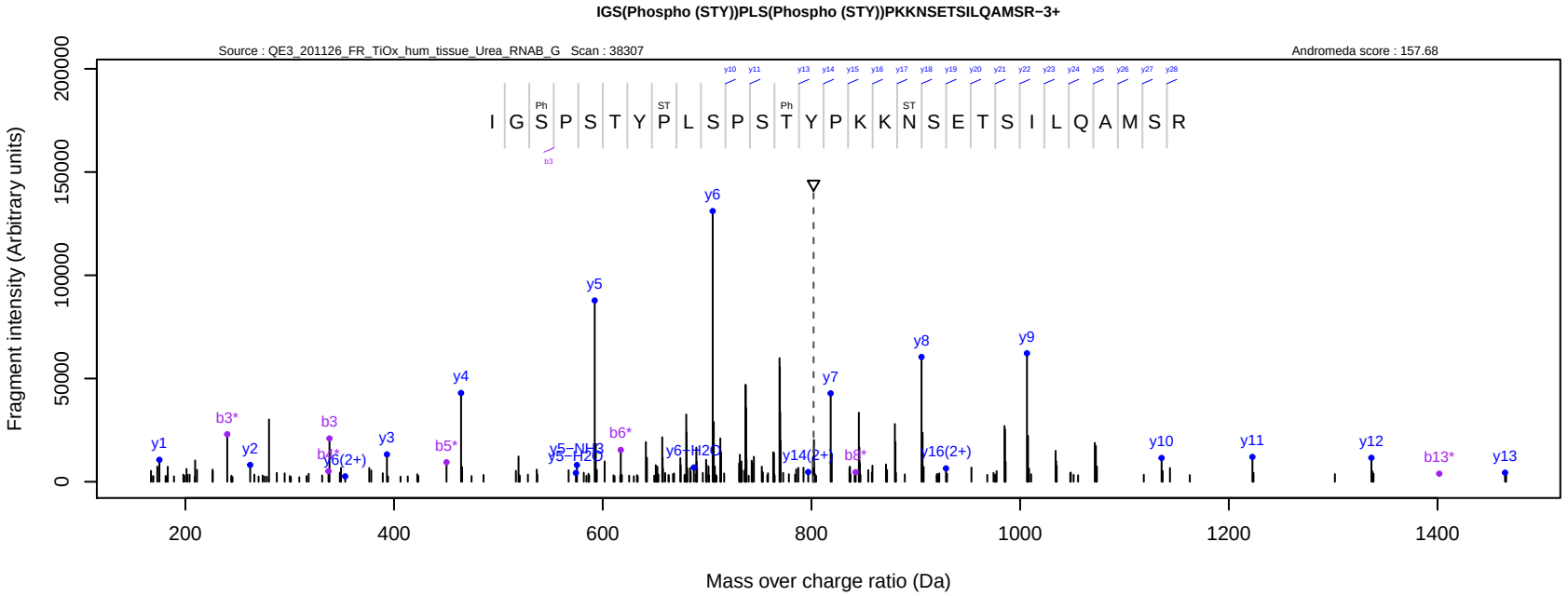
KIIPTLEEGLQLPS(Phospho (STY))PTATSQLPLESDAVECLNYQHYK−4+

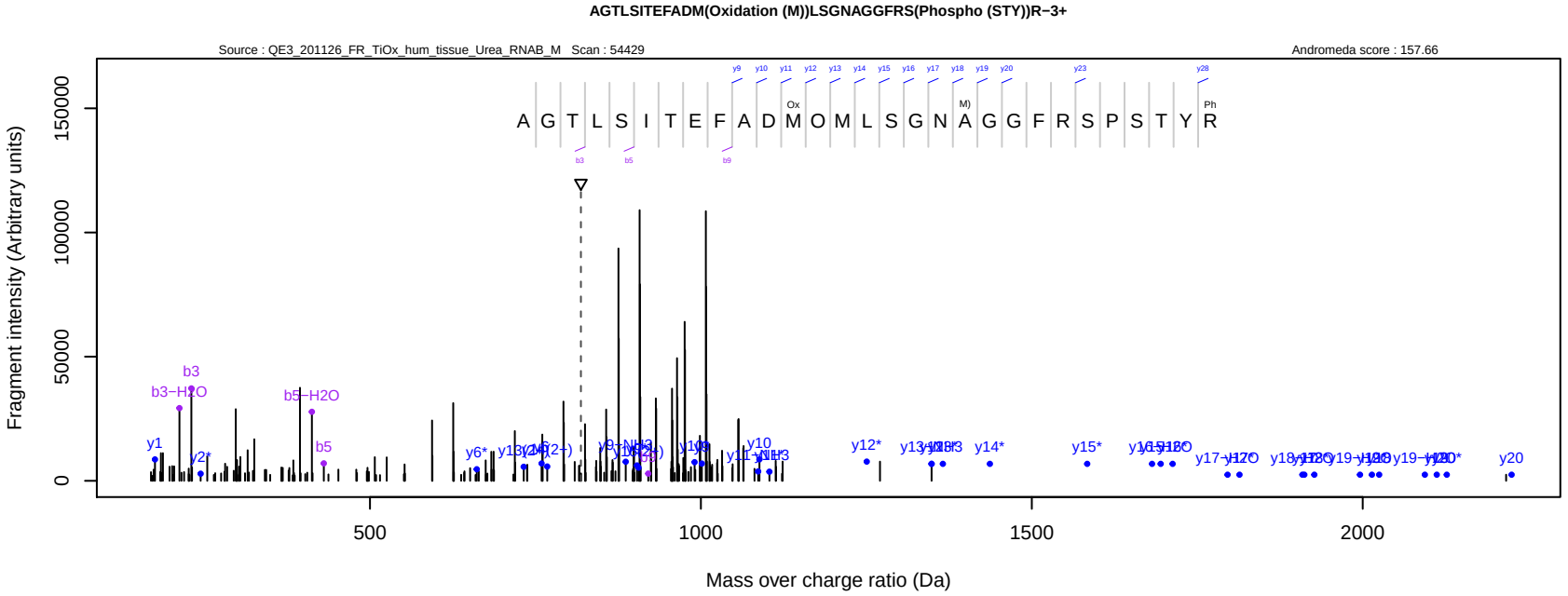


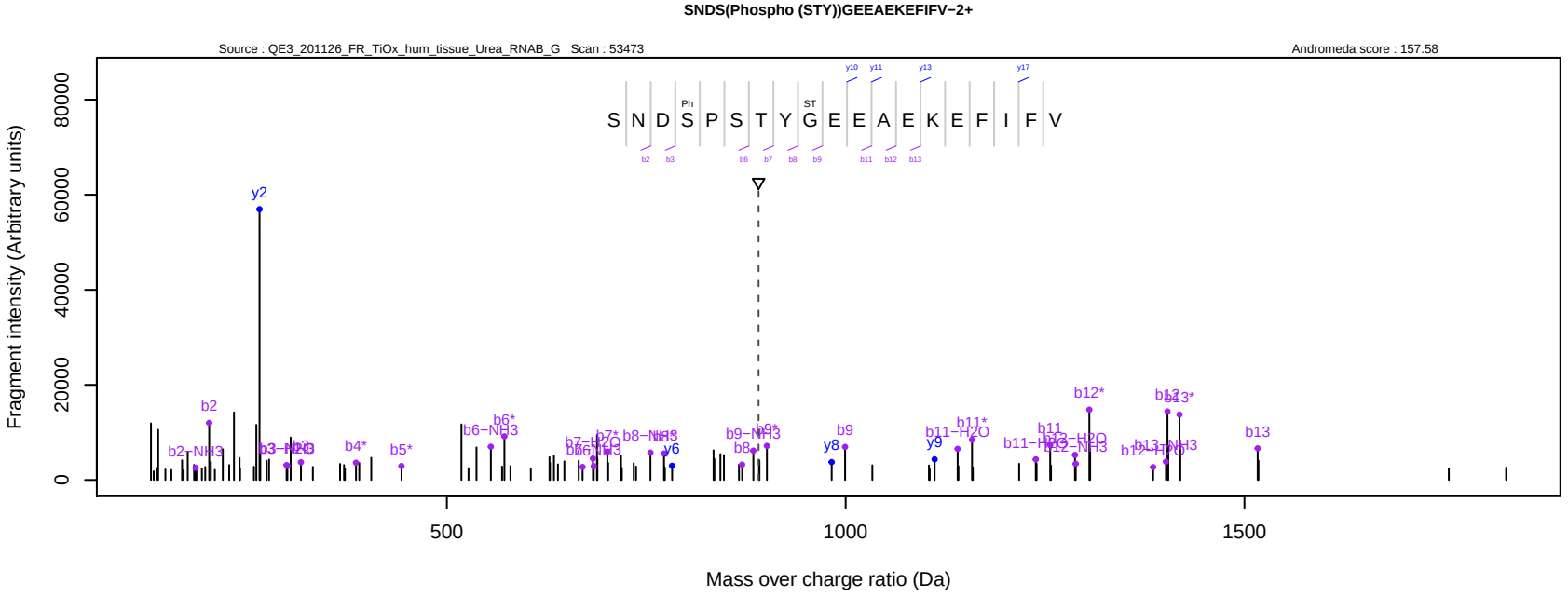

KIS(Phospho (STY))VVSATK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8762
Andromeda score : 157.74
K I S P S T Y V V S A T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

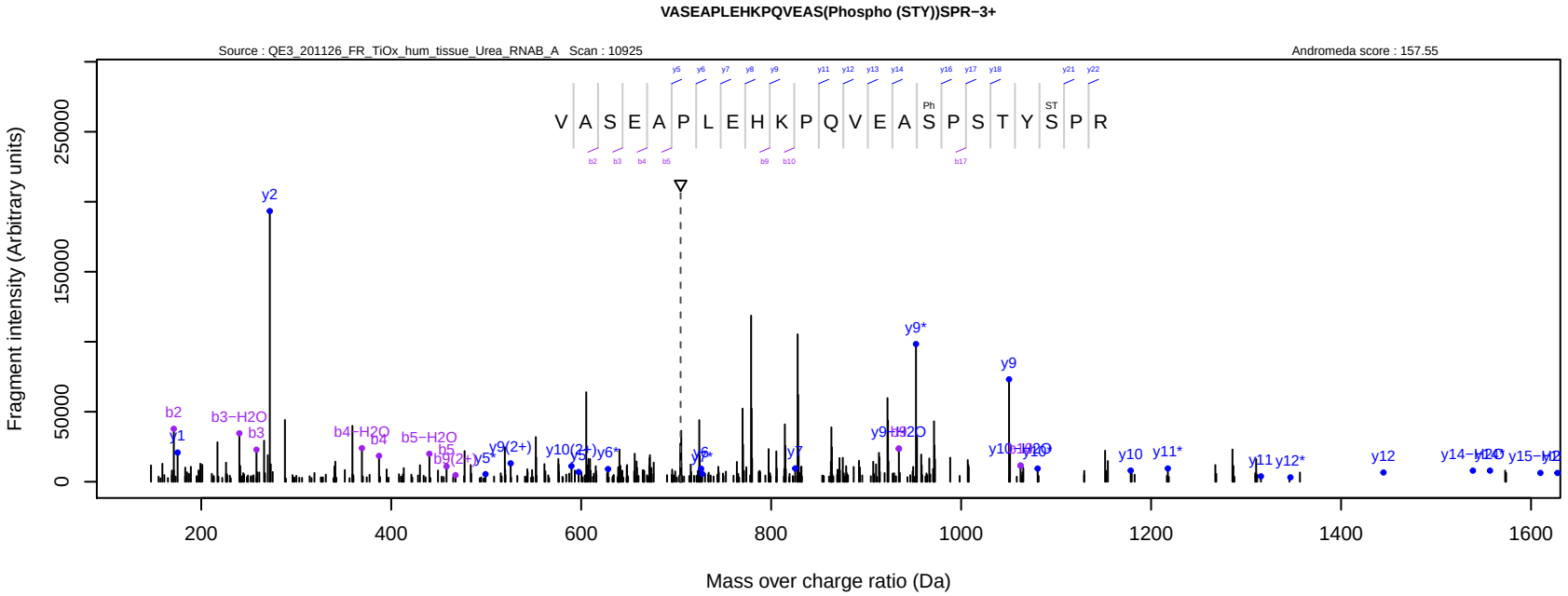

ALFKPPEDSQDDES(Phospho (STY))DS(Phospho (STY))DAEEEQTTKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22547
Andromeda score : 157.73
A L F K P P E D S Q D D E S P S T Y D S P S T Y D A E E Q T T K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

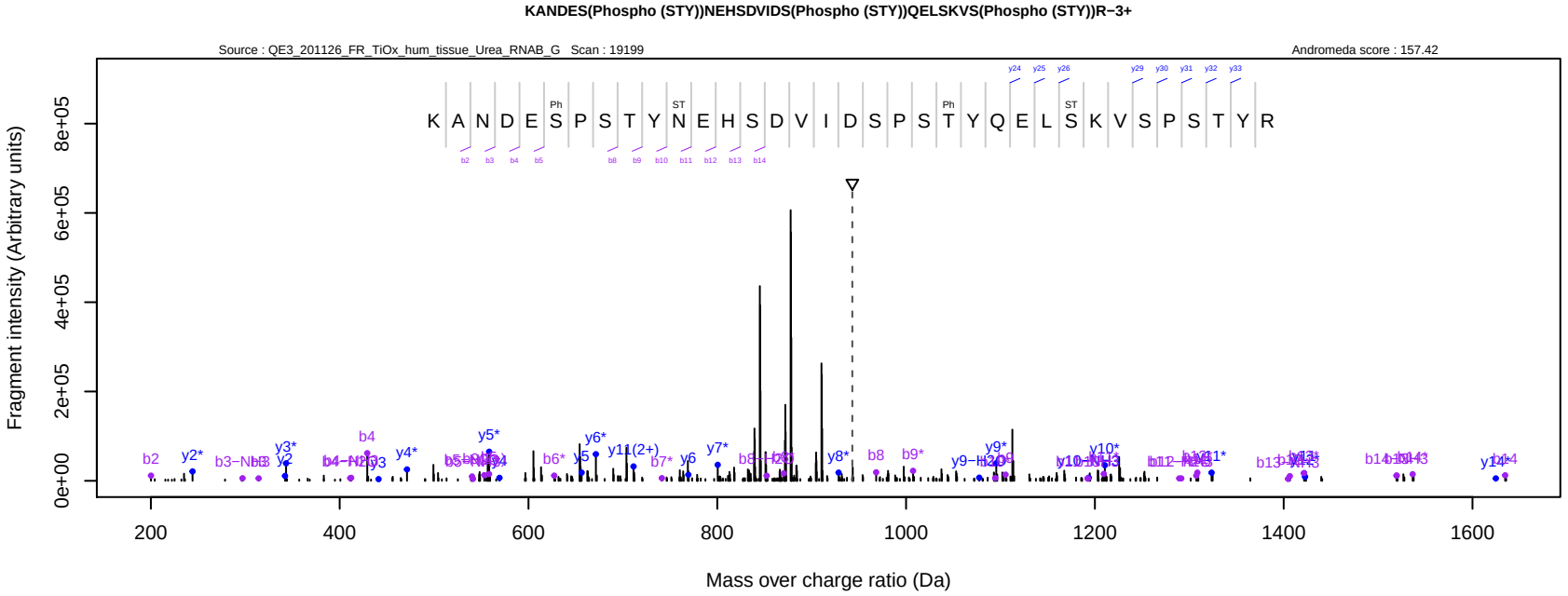

DPNSPLYSVKS(Phospho (STY))FEELR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44506
Andromeda score : 157.73
D P N S P L Y S V K S P S T Y F E E L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

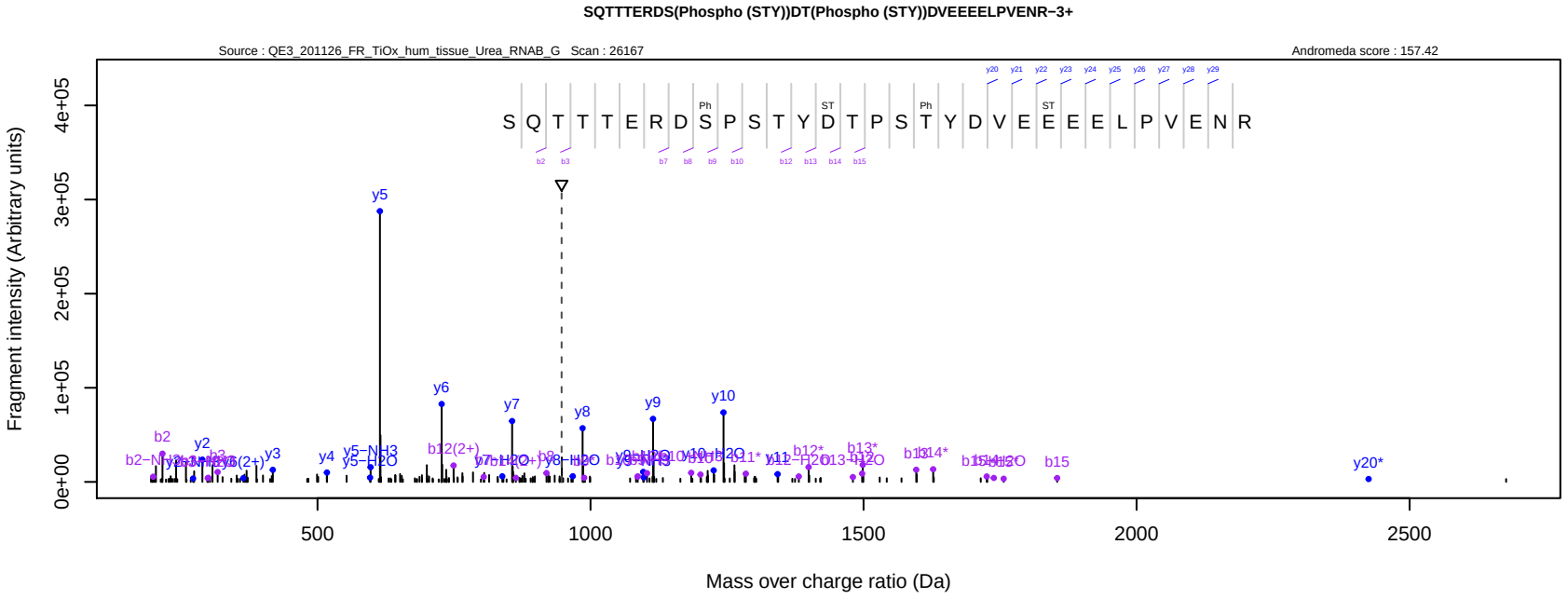

IGS(Phospho (STY))PLS(Phospho (STY))PKKNSETSILQAMSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38307
Andromeda score : 157.68
I G S P S T Y P L S P S T Y P K K N S E T S I L Q A M S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGTLSITEFADM(Oxidation (M))LSGNAGGFRS(Phospho (STY))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54429
Andromeda score : 157.66
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)


SNDS(Phospho (STY))GEEAEKEFIFV−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53473
Andromeda score : 157.58
S N D S P S T Y G E E A E K E F I F V
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VASEAPLEHKPQVEAS(Phospho (STY))SPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10925
Andromeda score : 157.55
V A S E A P L E H K P Q V E A S P S T Y S P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

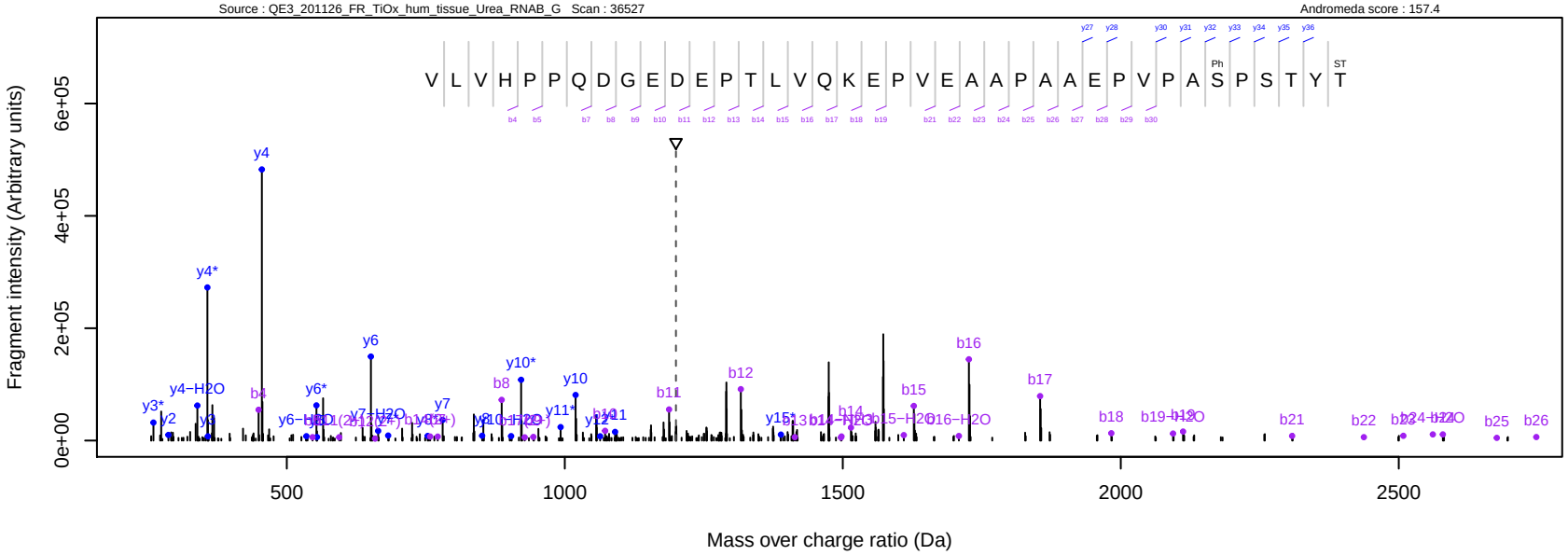

KANDES(Phospho (STY))NEHSDVIDS(Phospho (STY))QELSKVS(Phospho (STY))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19199
Andromeda score : 157.42
K A N D E S P S T Y N E H S D V I D S P S T Y Q E L S K V S P S T Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQTTTERDS(Phospho (STY))DT(Phospho (STY))DVEEEELPVENR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26167
Andromeda score : 157.42
S Q T T T E R D S P S T Y D T P S T Y D V E E E E L P V E N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VLVHPPQDGEDEPTLVQKEPVEAAPAAEPVPAS(Phospho (STY))T−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36527

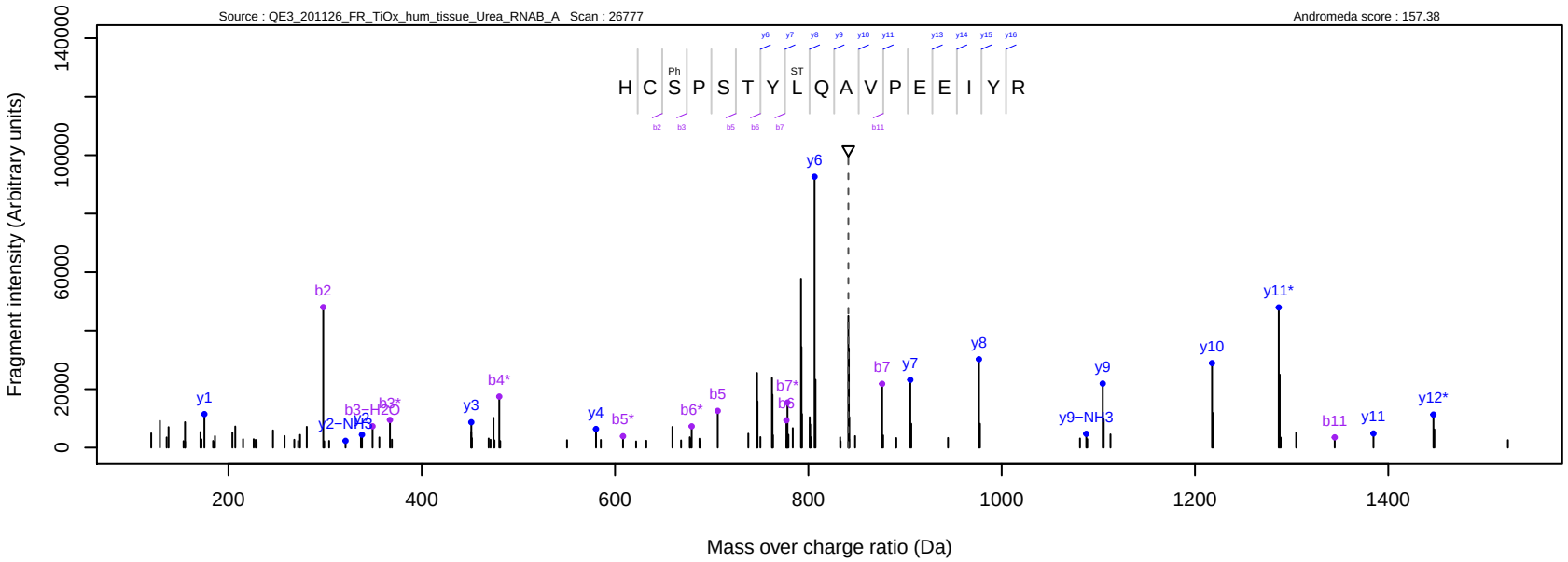
Andromeda score : 157.4



HCS(Phospho (STY))LQAVPEEIYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26777

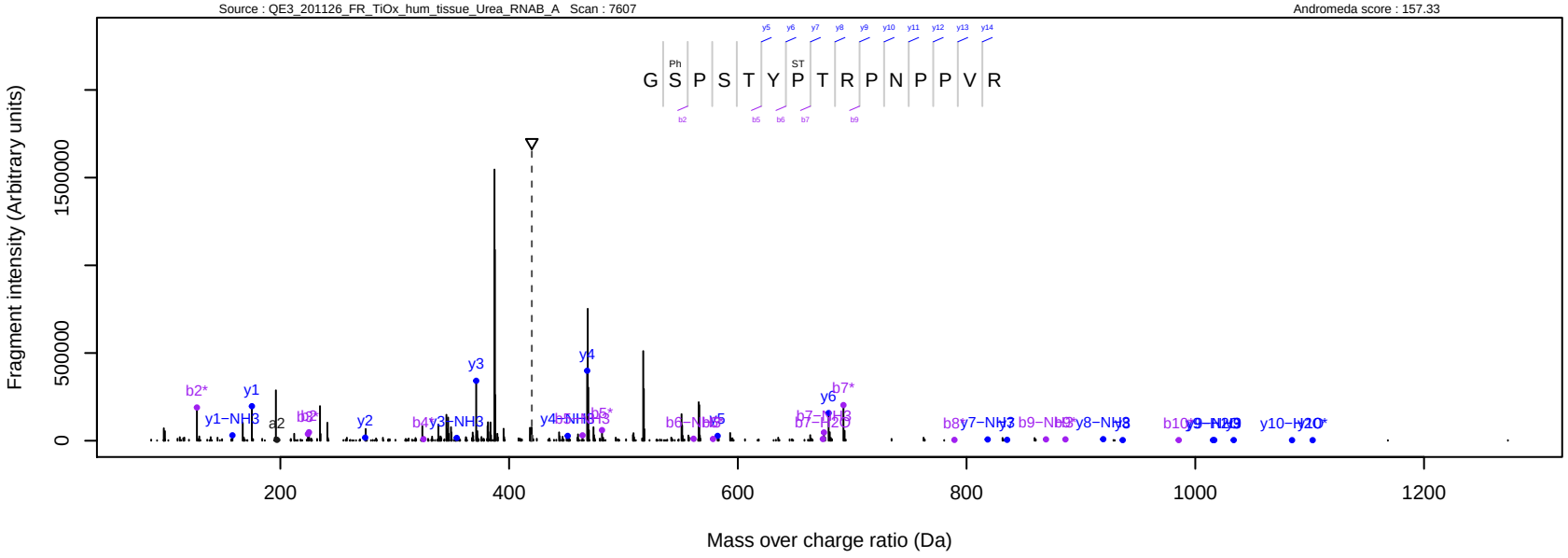
Andromeda score : 157.38



GS(Phospho (STY))PTRPNPPVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7607

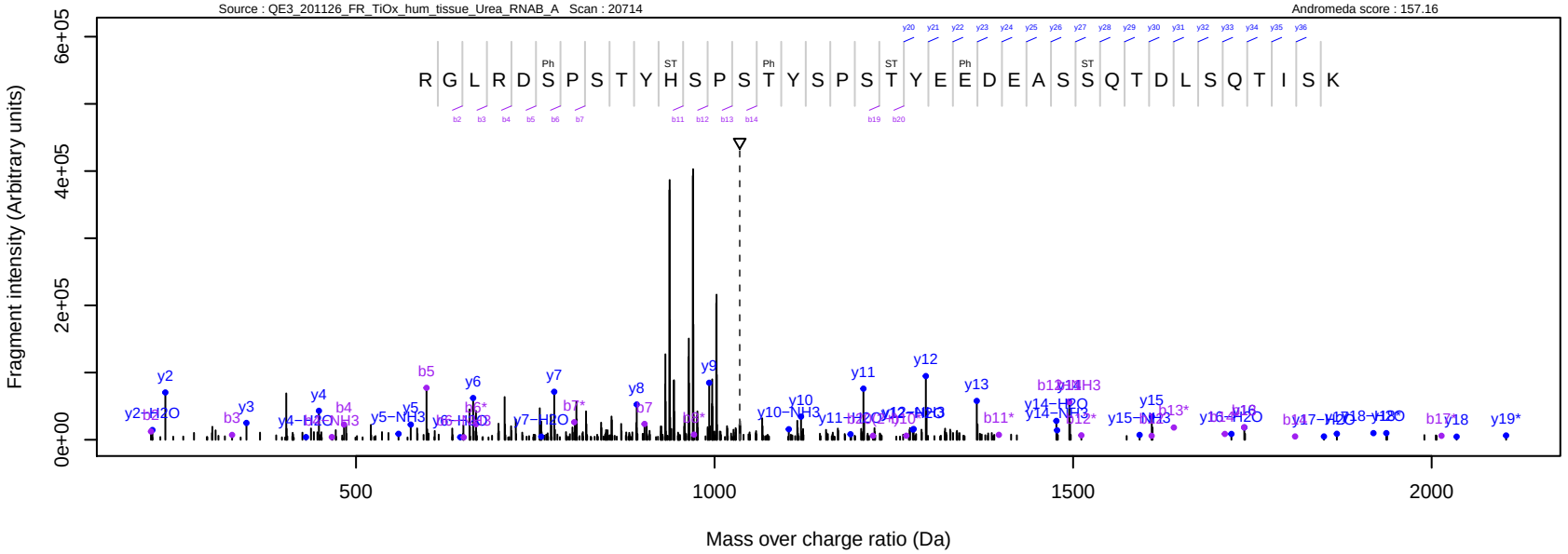
Andromeda score : 157.33



RGLRDS(Phospho (STY))HS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20714

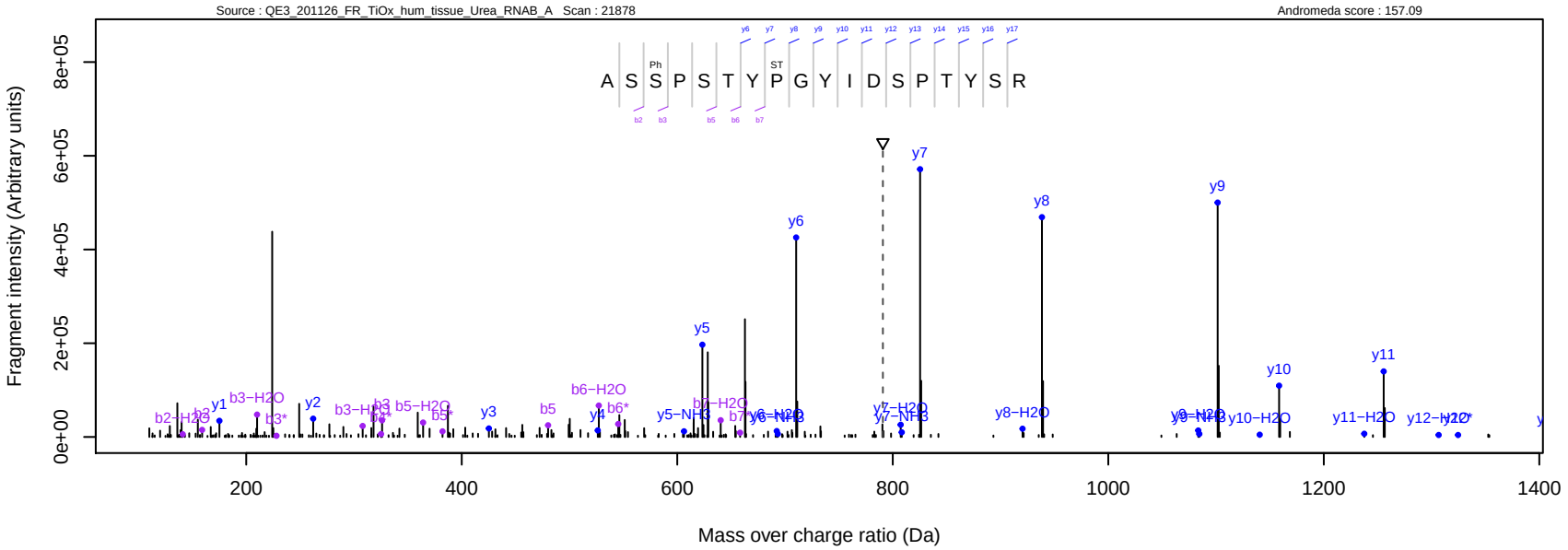
Andromeda score : 157.16



ASS(Phospho (STY))PGYIDSPTYSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21878

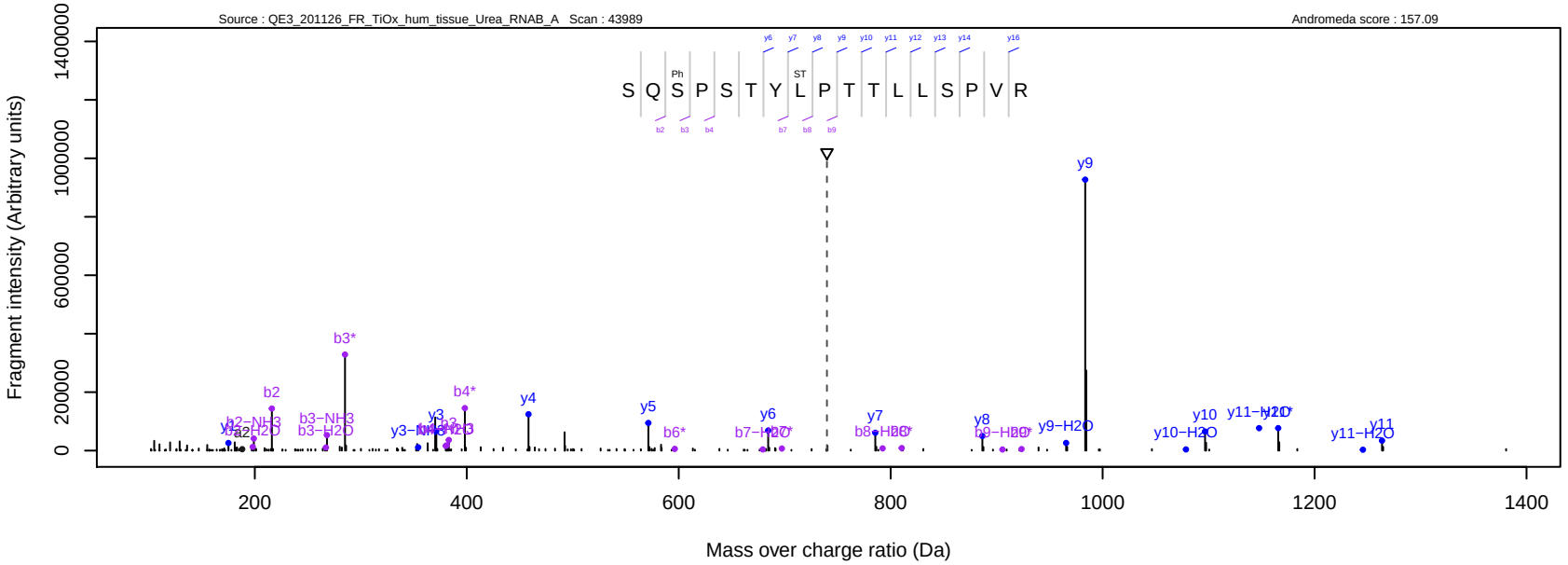
Andromeda score : 157.09

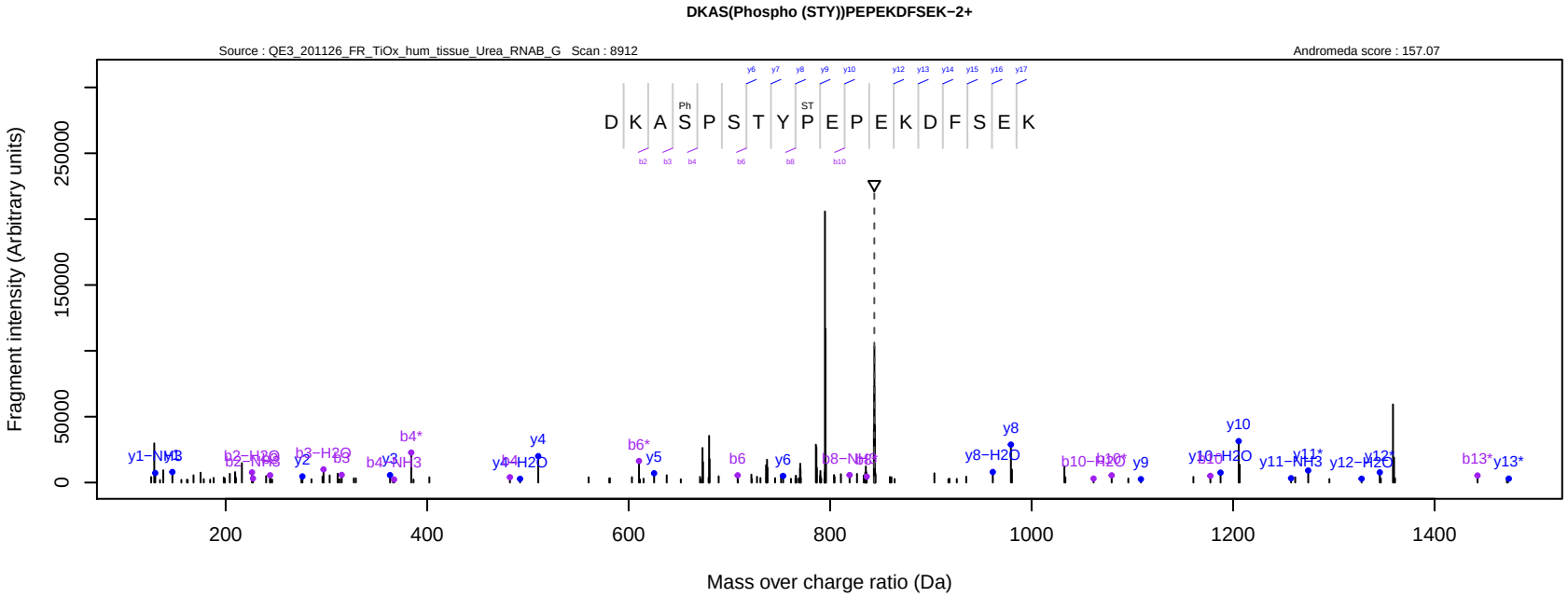


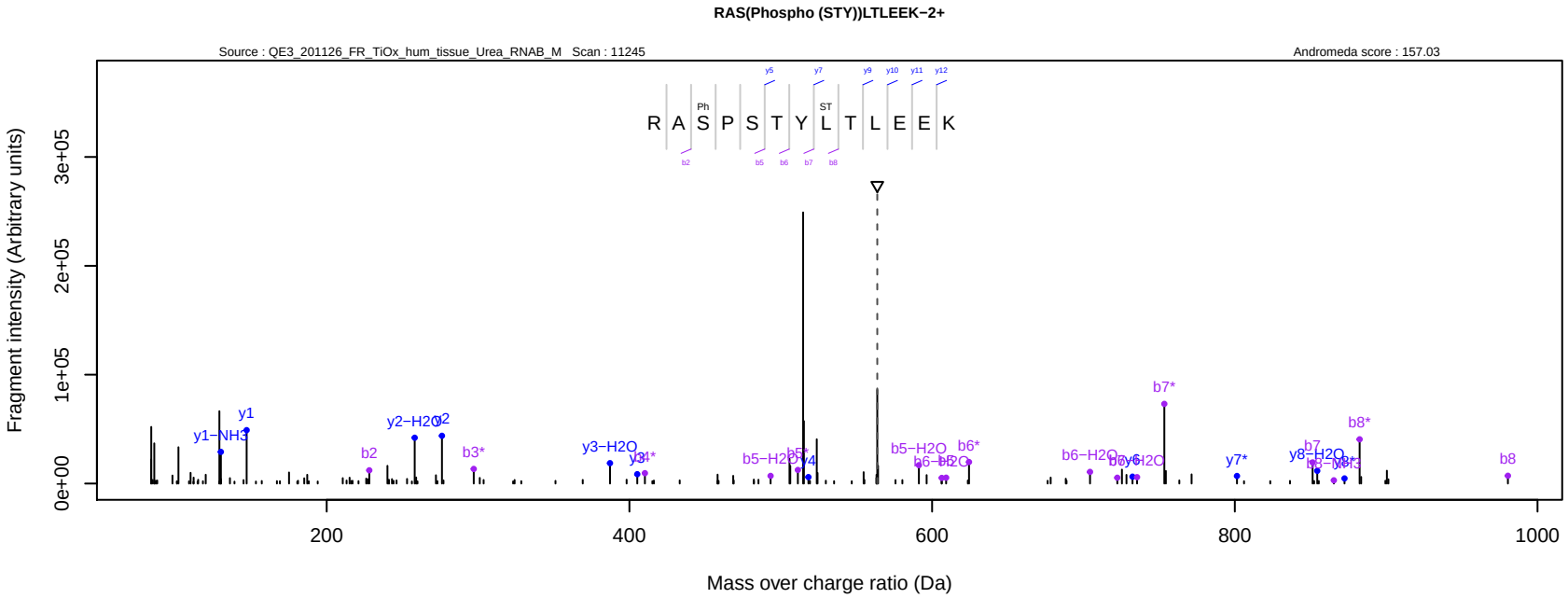
SQS(Phospho (STY))LPTTLLSPVR−2+

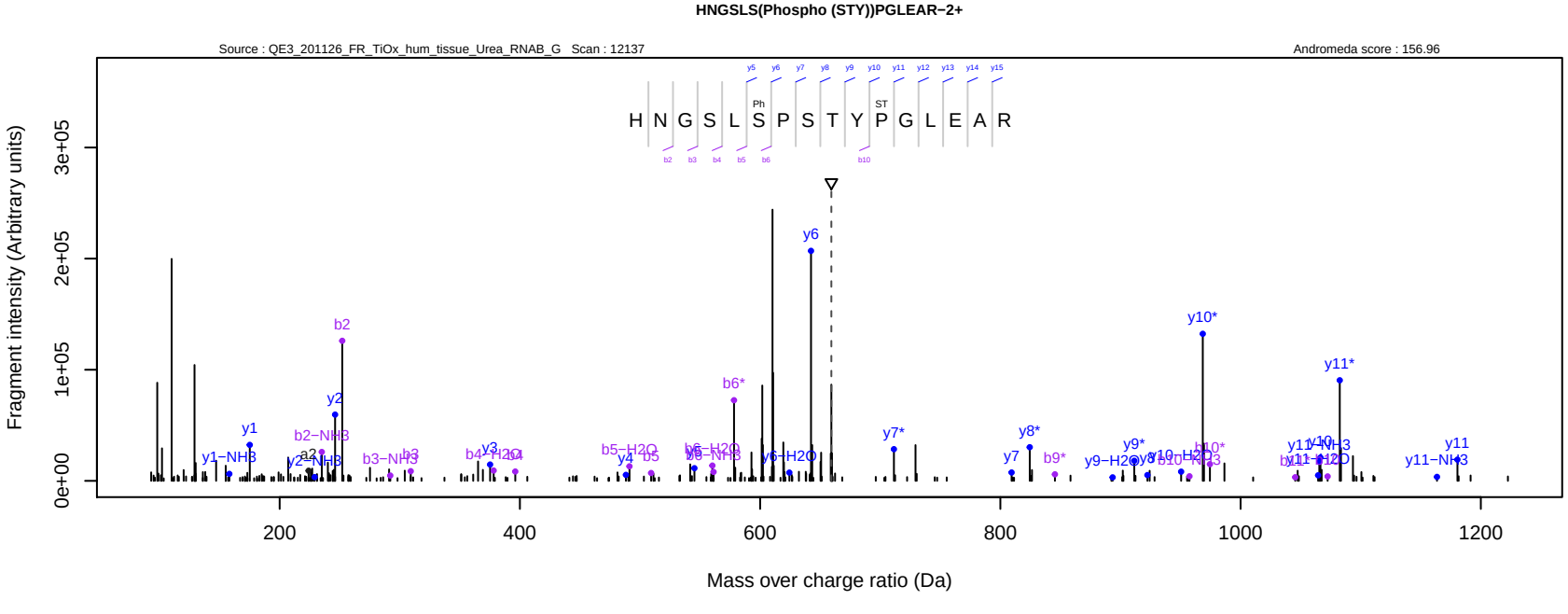
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43989

Andromeda score : 157.09

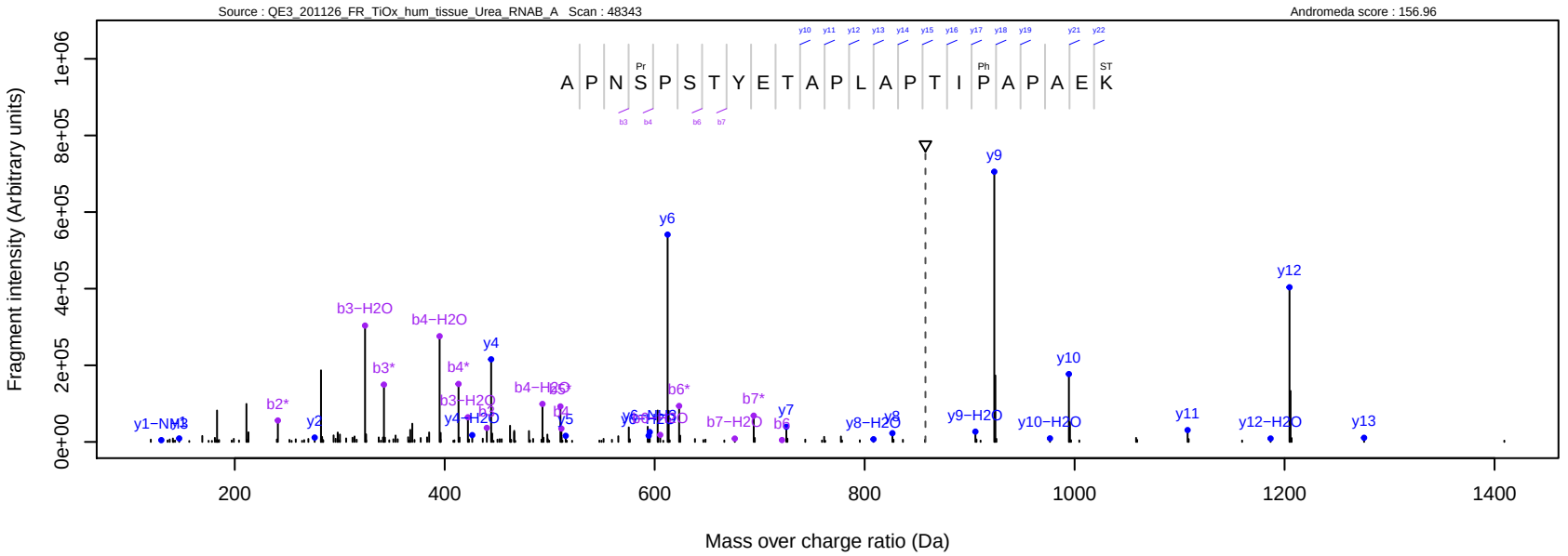



DKAS(Phospho (STY))PEPEKDFSEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8912
Andromeda score : 157.07
D K A S P S T Y P E P E K D F S E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

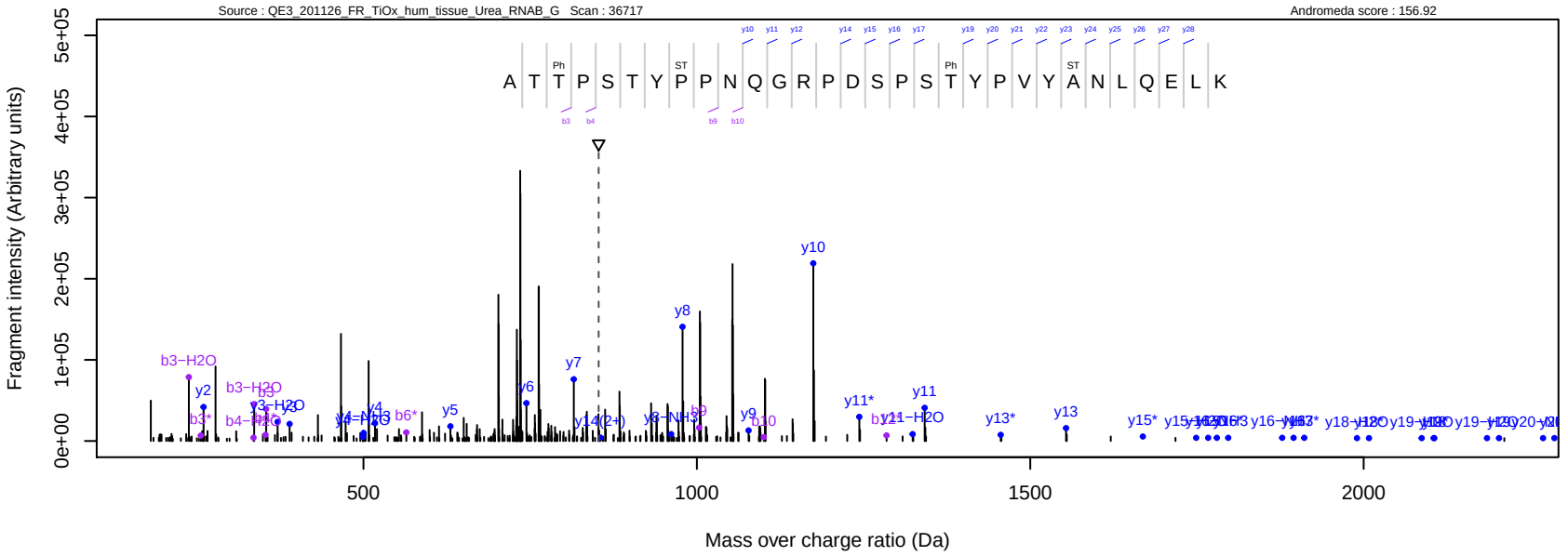

RAS(Phospho (STY))LTLEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11245
Andromeda score : 157.03
R A S P S T Y L T L E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HNGSLS(Phospho (STY))PGLEAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12137
Andromeda score : 156.96
H N G S L S P S T Y P G L E A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

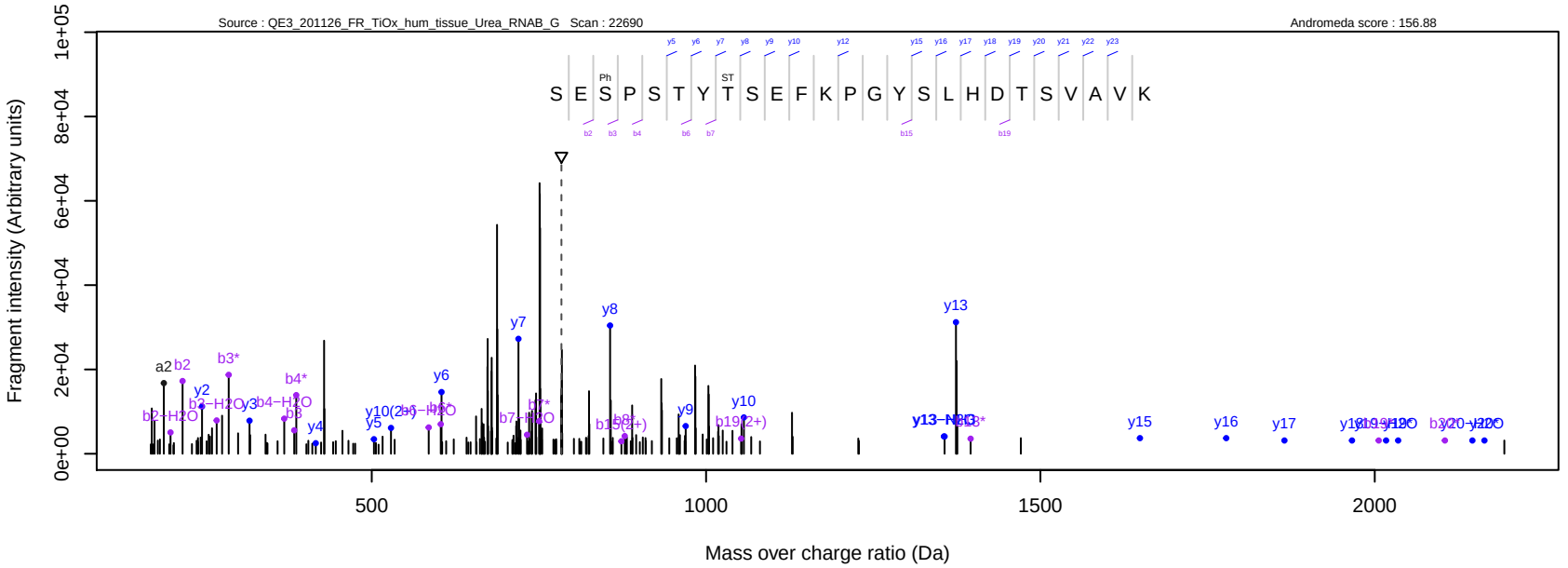
(Acetyl (Protein N−term))S(Phospho (STY))ETAPLAPTIPAPAEK−2+

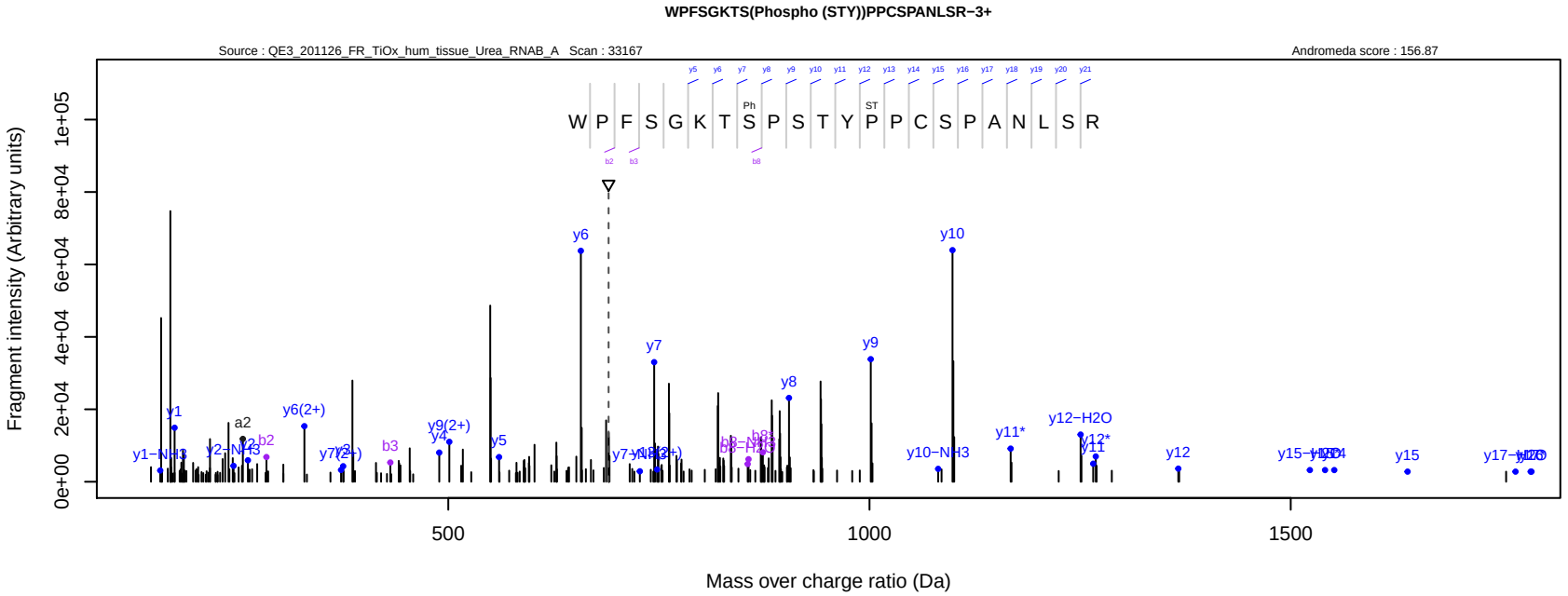


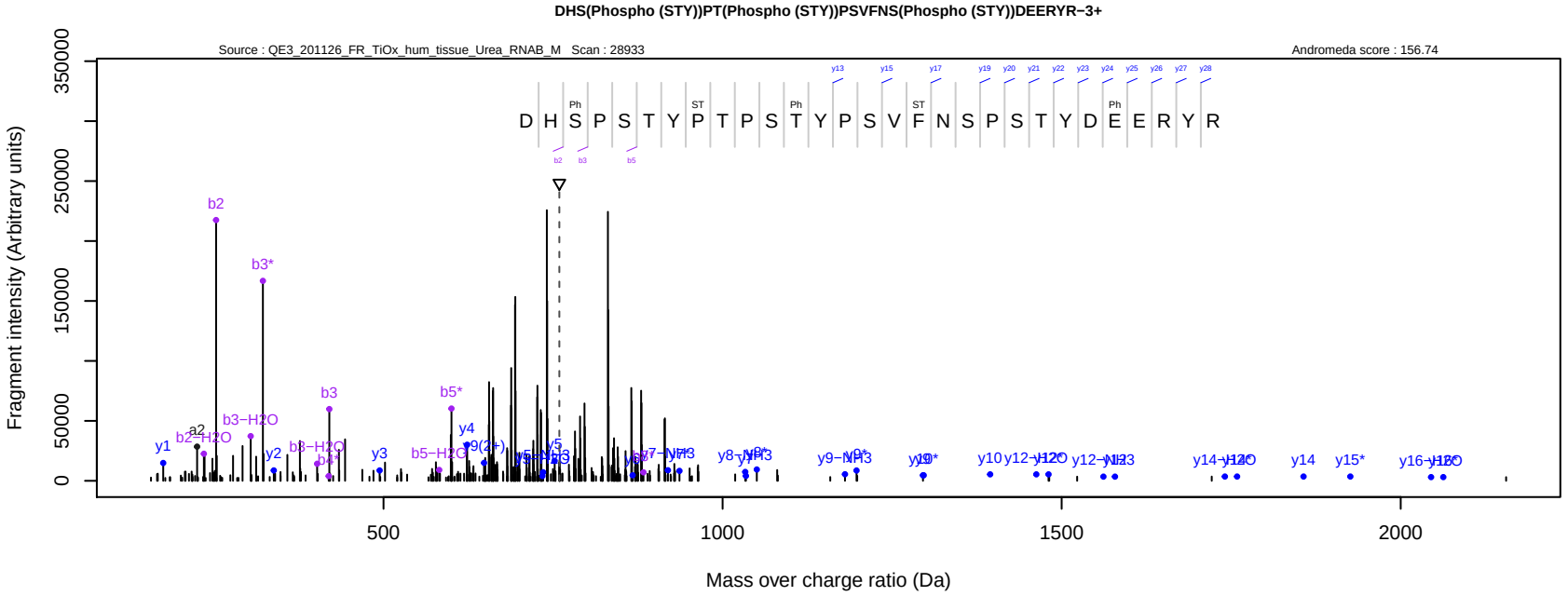
ATT(Phospho (STY))PPNQGRPDS(Phospho (STY))PVYANLQELK−3+

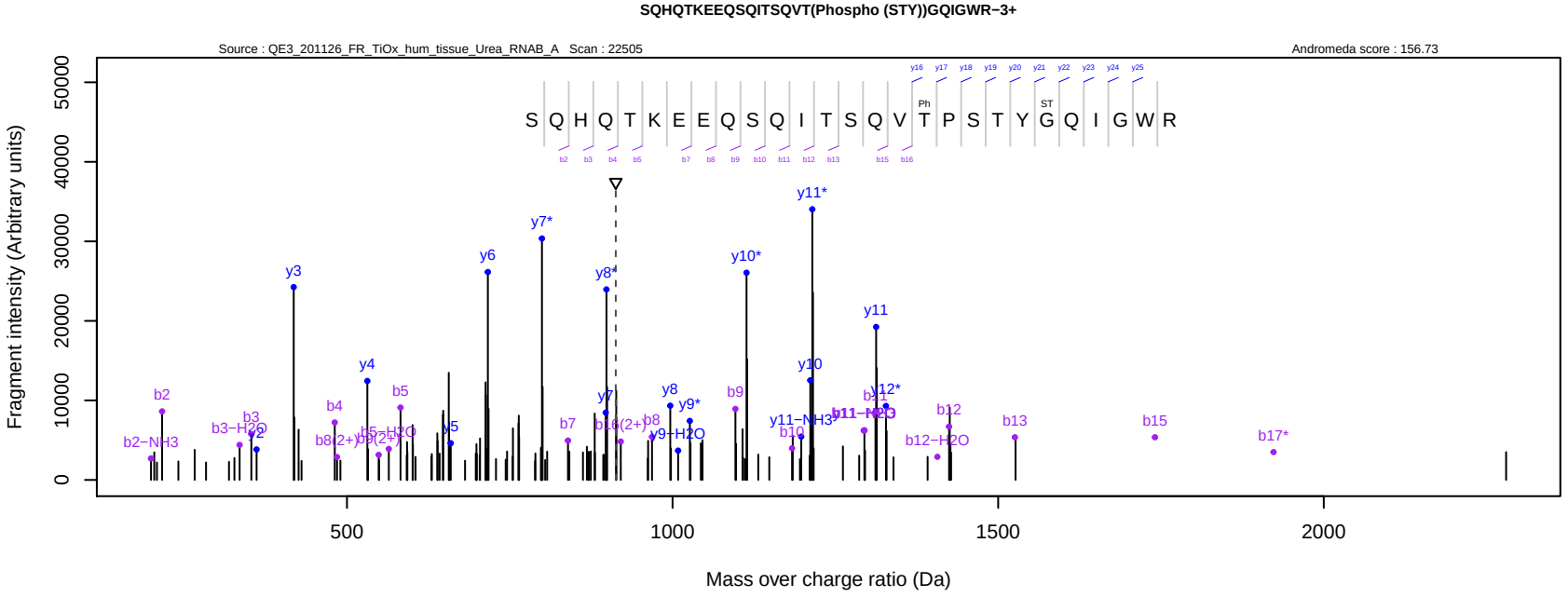


SES(Phospho (STY))TSEFKPGYSLHDTSVAVK−3+




WPFSGKTS(Phospho (STY))PPCSPANLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33167
Andromeda score : 156.87
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

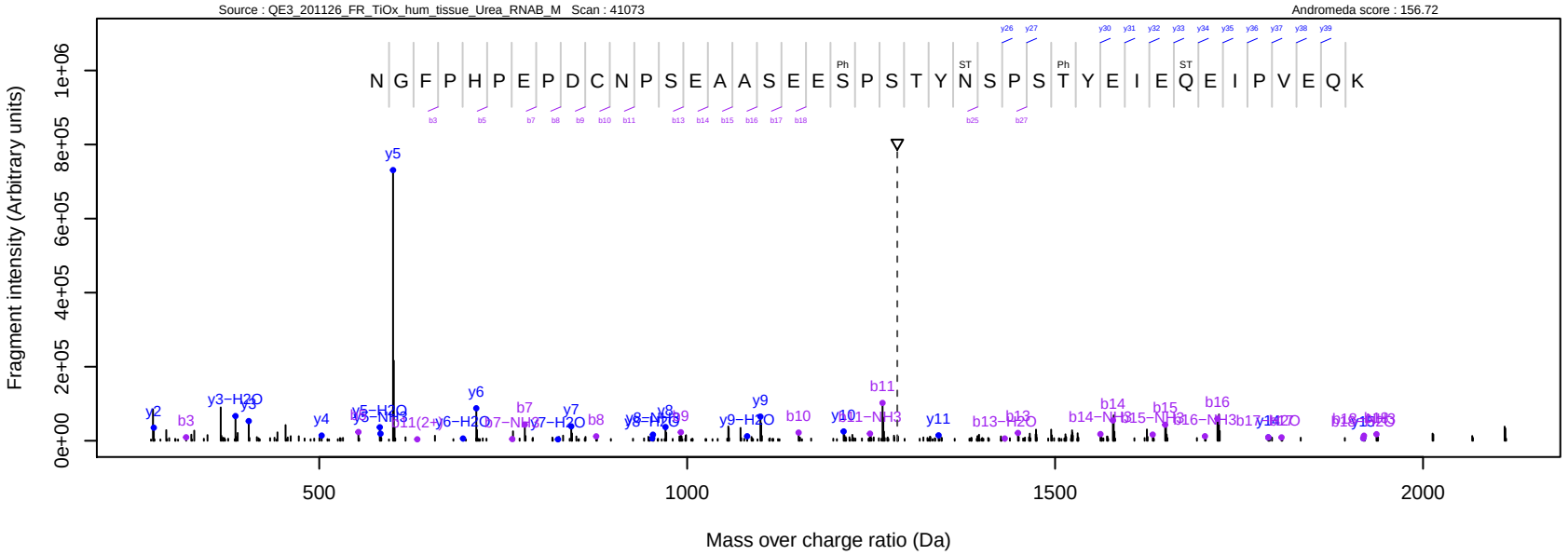

DHS(Phospho (STY))PT(Phospho (STY))PSVFNS(Phospho (STY))DEERYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28933
Andromeda score : 156.74
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQHQTKEEQSQITSQVT(Phospho (STY))GQIGWR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22505
Andromeda score : 156.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NGFPHPEPDCNPSEAASEESPSTYNSPSTYEIEQEIPVEQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41073

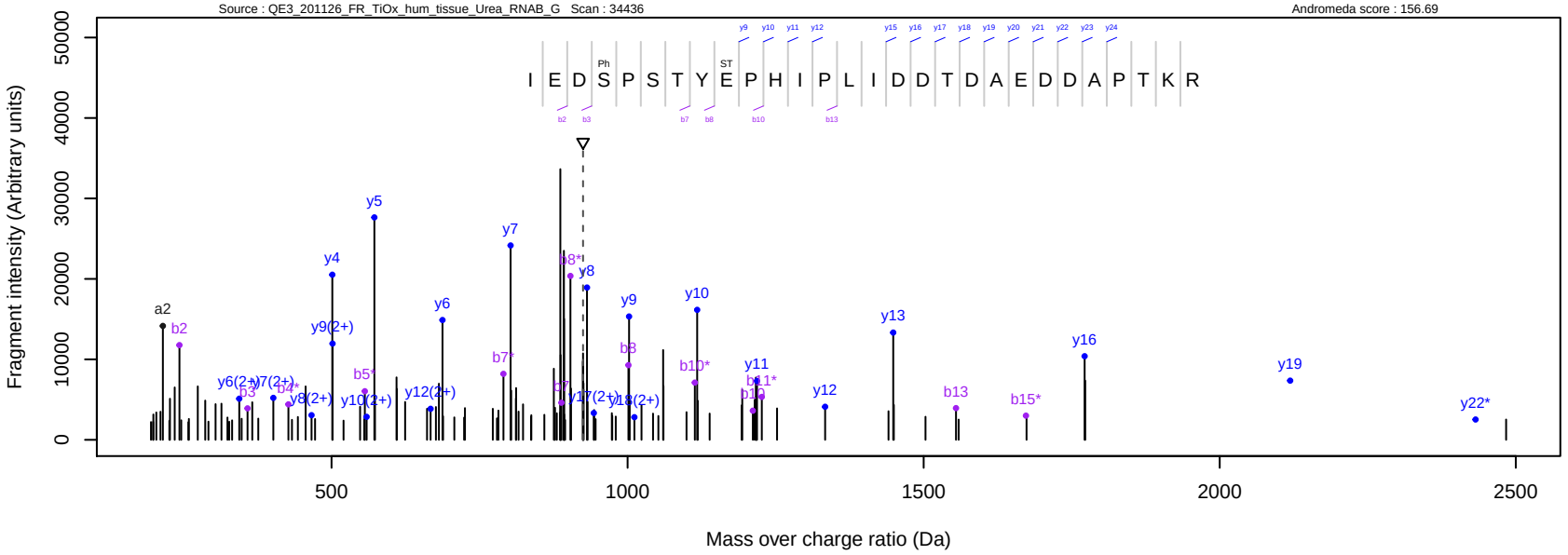
Andromeda score : 156.72



IEDS(Phospho (STY))EPHIPLIDDTDAEDDAPTKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34436

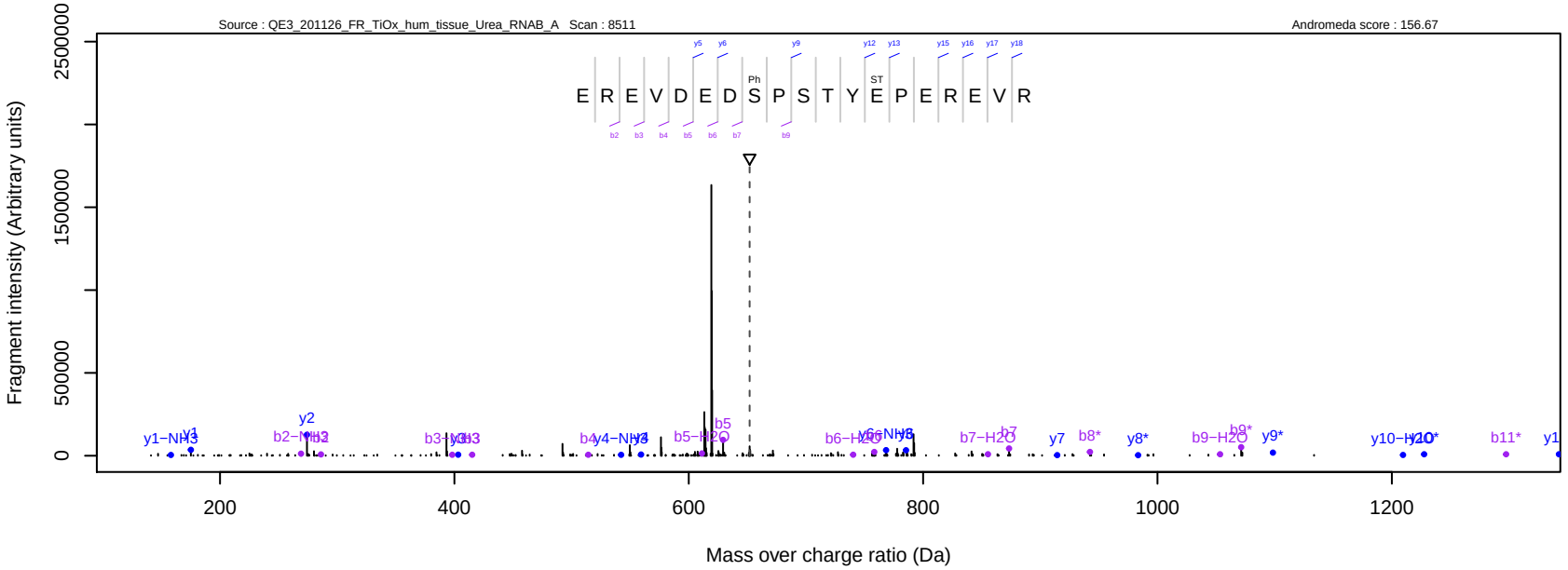
Andromeda score : 156.69



EREVDEDS(Phospho (STY))EPEREVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8511

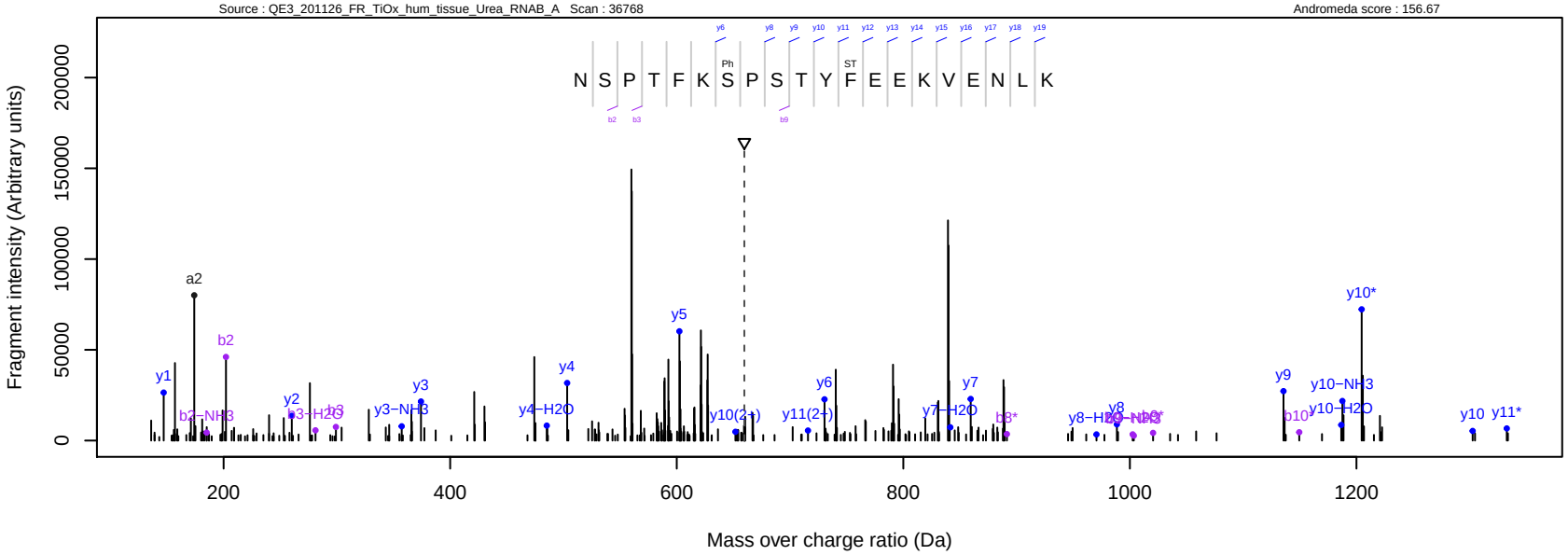
Andromeda score : 156.67



NSPTFKS(Phospho (STY))FEEKVENLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36768

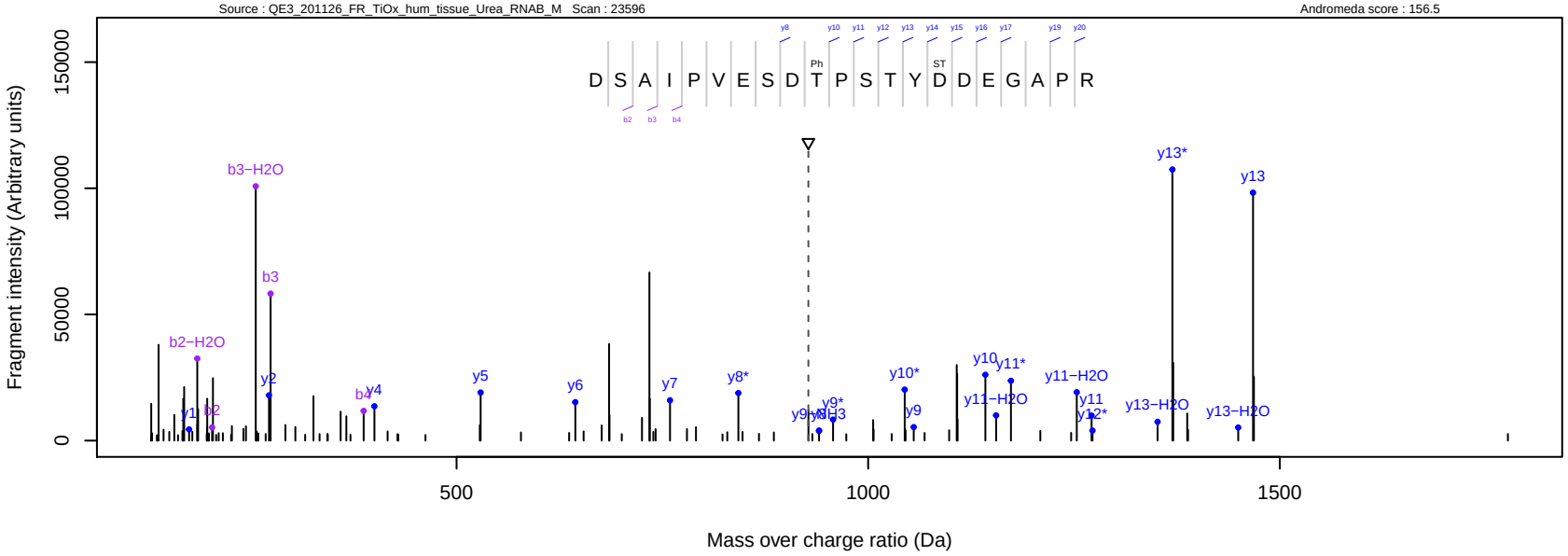
Andromeda score : 156.67



DSAIPVESDT(Phospho (STY))DDEGAPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23596

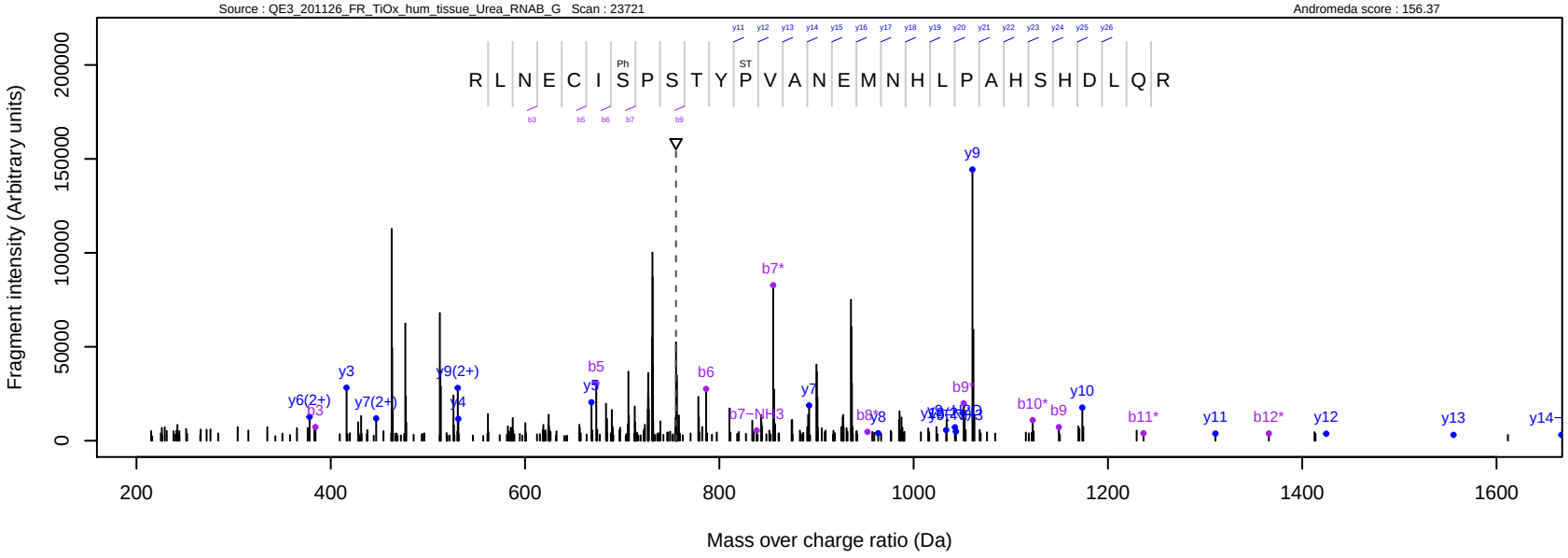
Andromeda score : 156.5



RLNECIS(Phospho (STY))PVANEMNHLPAHSHDLQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23721

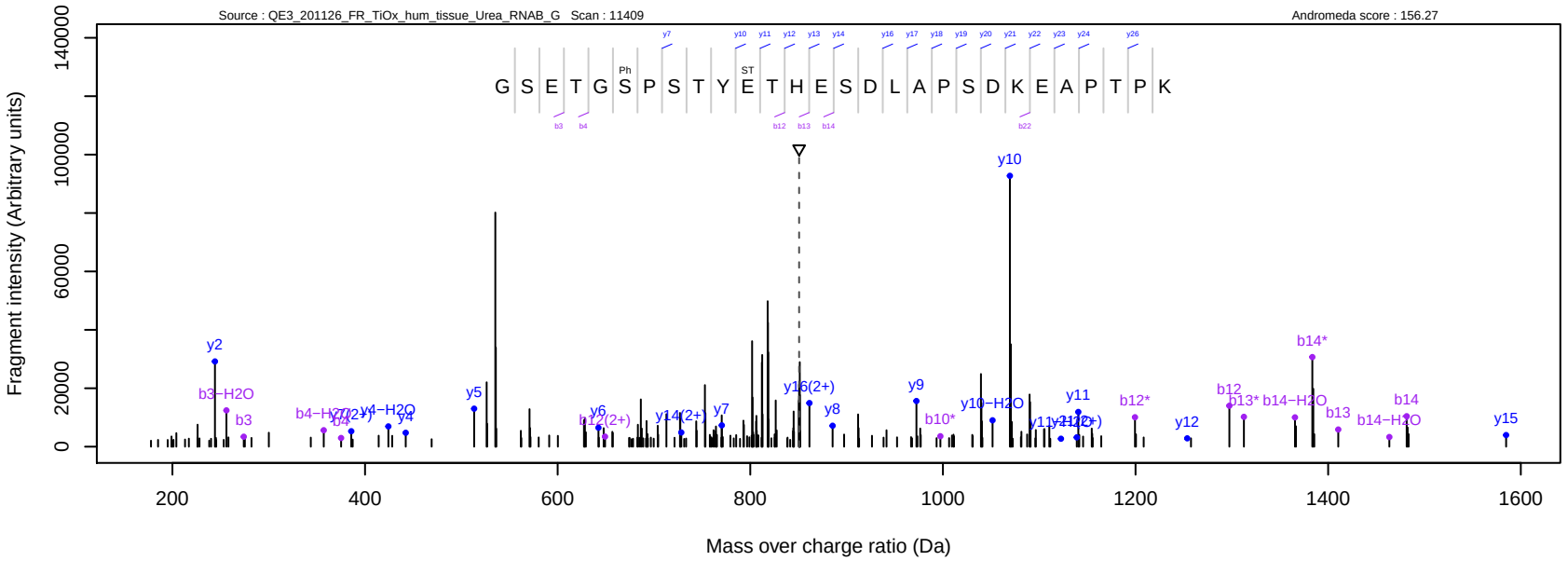
Andromeda score : 156.37



GSETGS(Phospho (STY))ETHESDLAPSDKEAPTPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11409

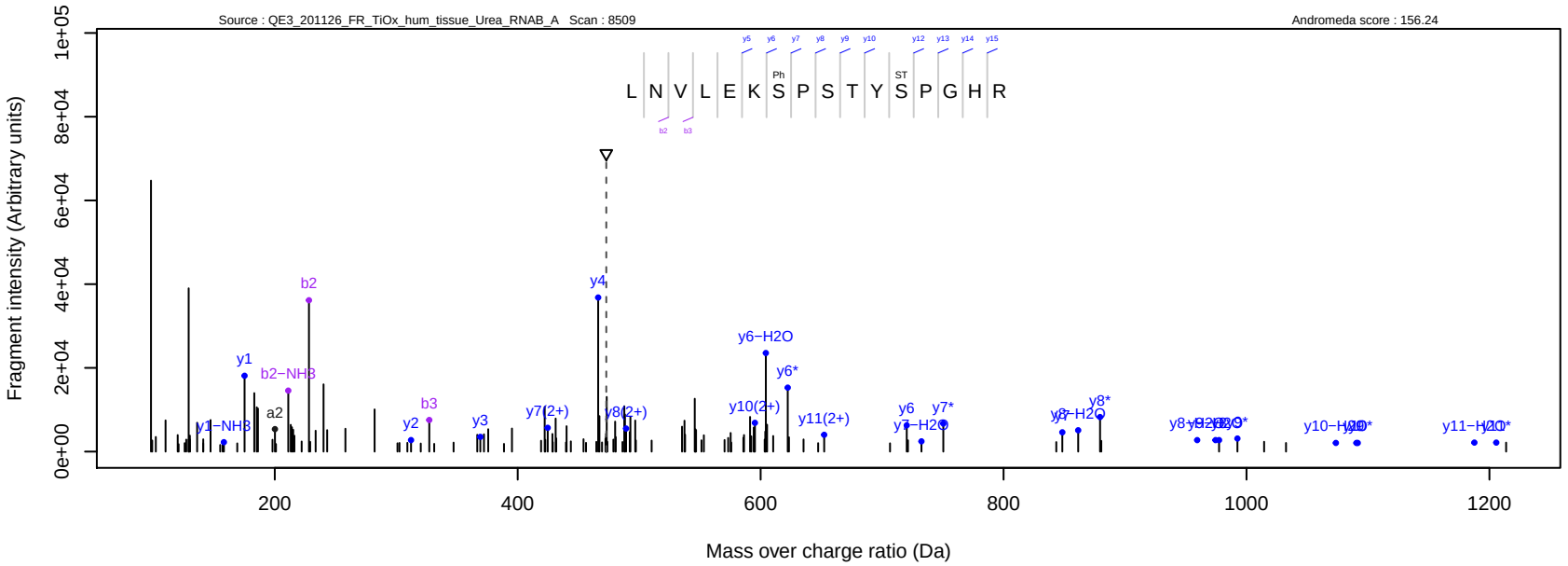
Andromeda score : 156.27



LNVLEKS(Phospho (STY))SPGHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8509

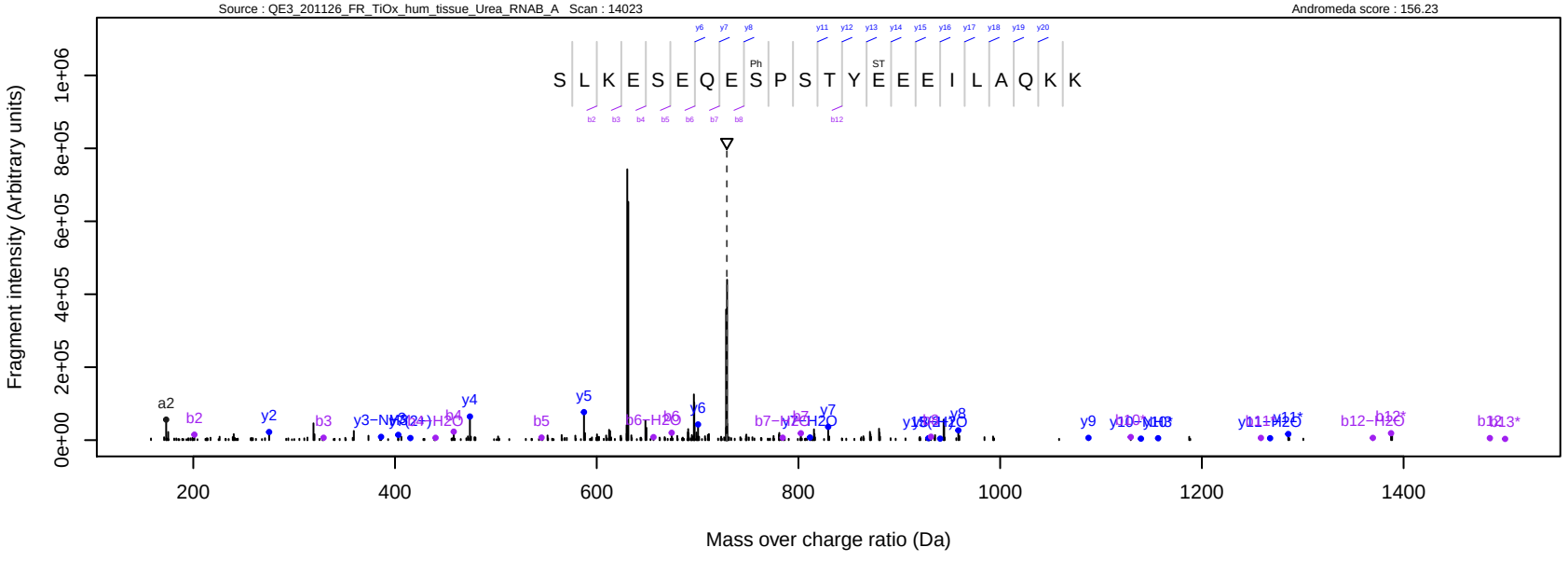
Andromeda score : 156.24

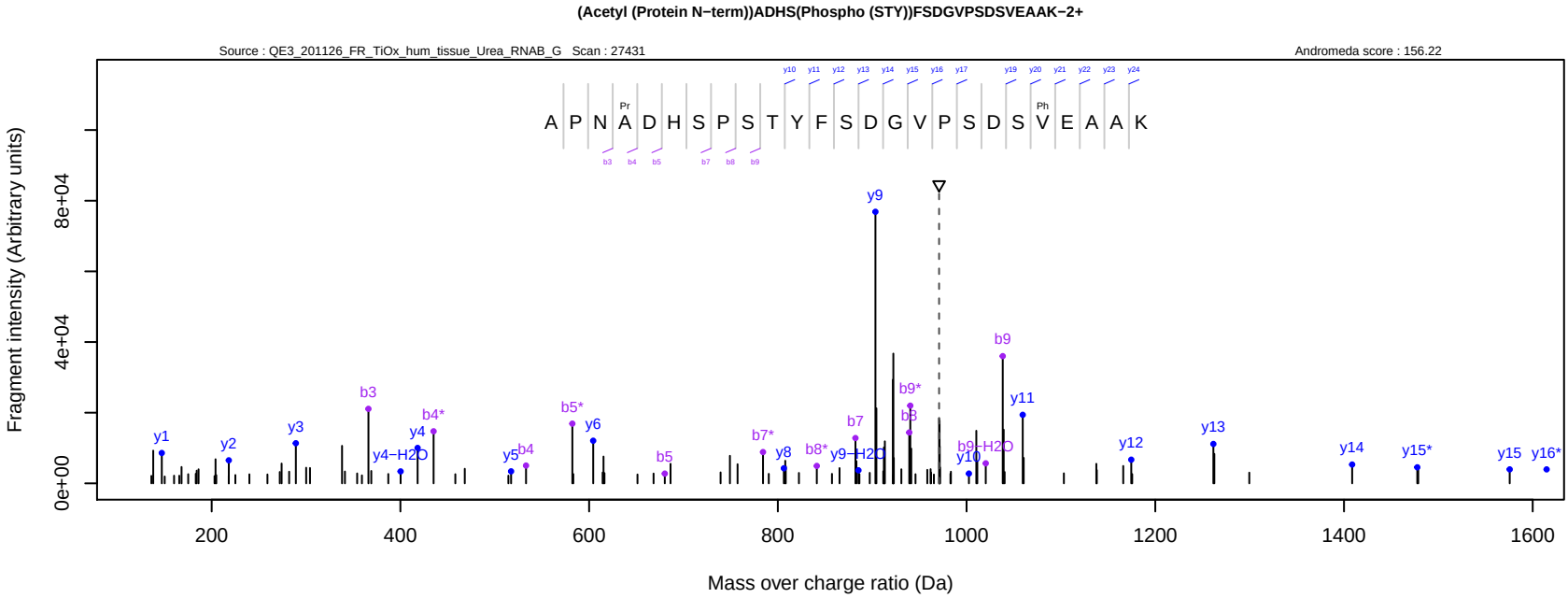


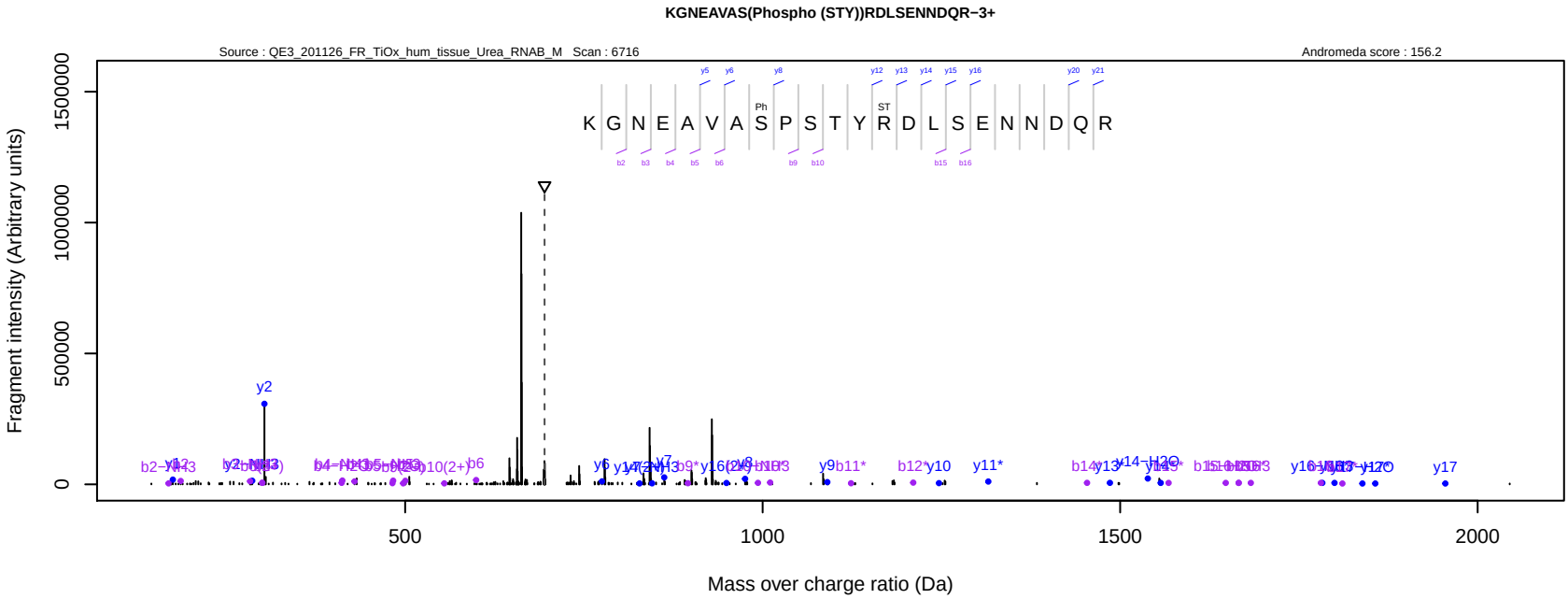
SLKESEQES(Phospho (STY))EEEILAQKK−3+

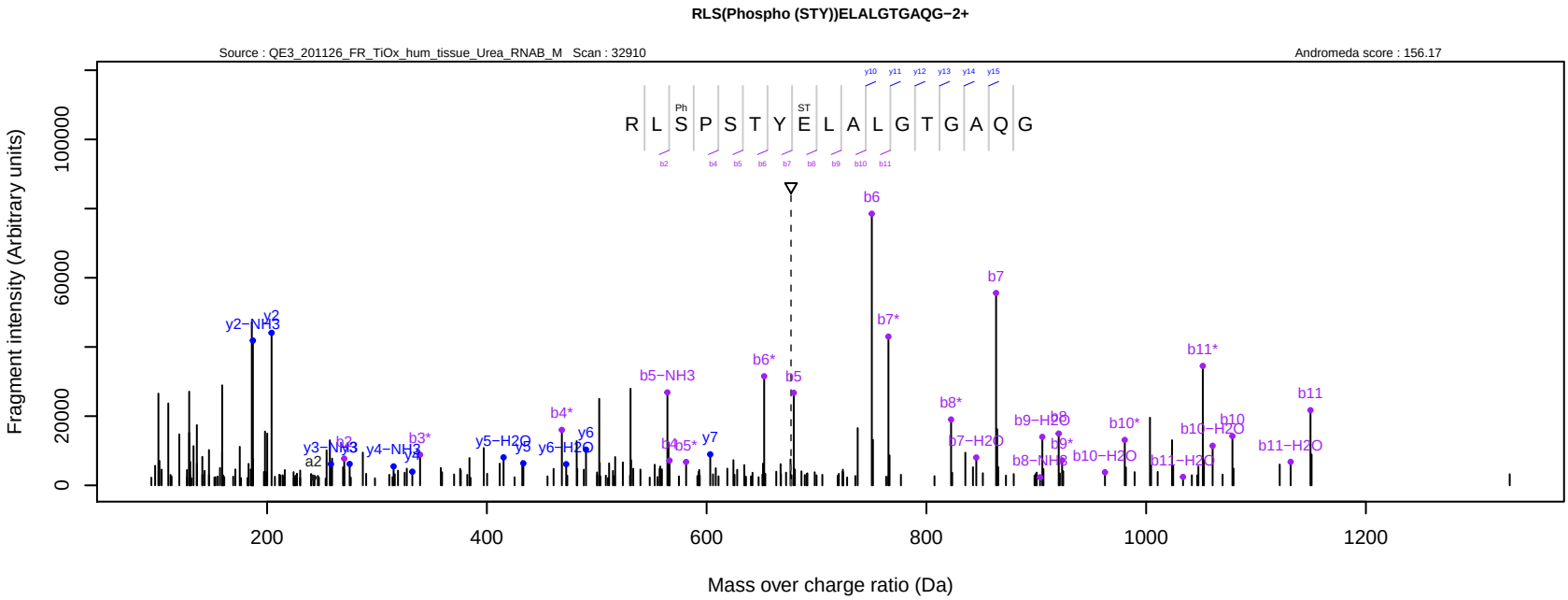
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14023

Andromeda score : 156.23




(Acetyl (Protein N−term))ADHS(Phospho (STY))FSDGVPSDSVEAAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27431
Andromeda score : 156.22
A P N A D H S P S T Y F S D G V P S D S V E A A K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

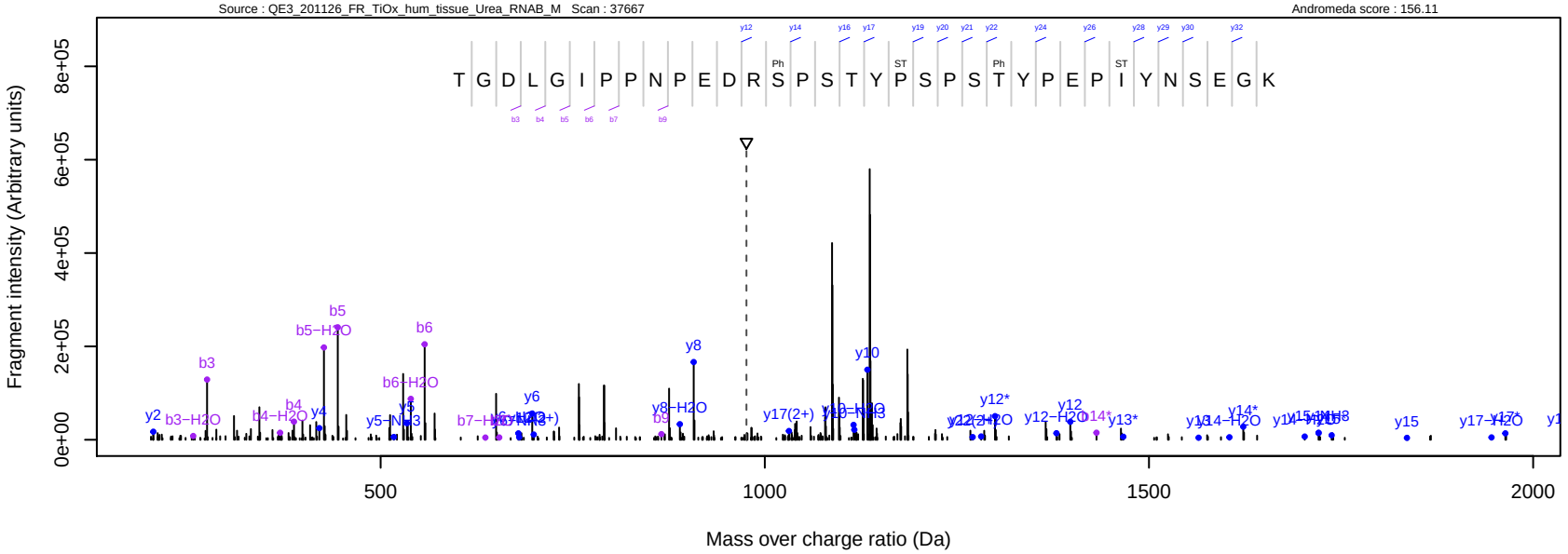

KGNEAVAS(Phospho (STY))RDLSENNDQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6716
Andromeda score : 156.2
K G N E A V A S P S T Y R D L S E N N D Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))ELALGTGAQG−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32910
Andromeda score : 156.17
R L S P S T Y E L A L G T G A Q G
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TGDLGIPPNPEDRS(Phospho (STY))PS(Phospho (STY))PEPIYNSEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37667

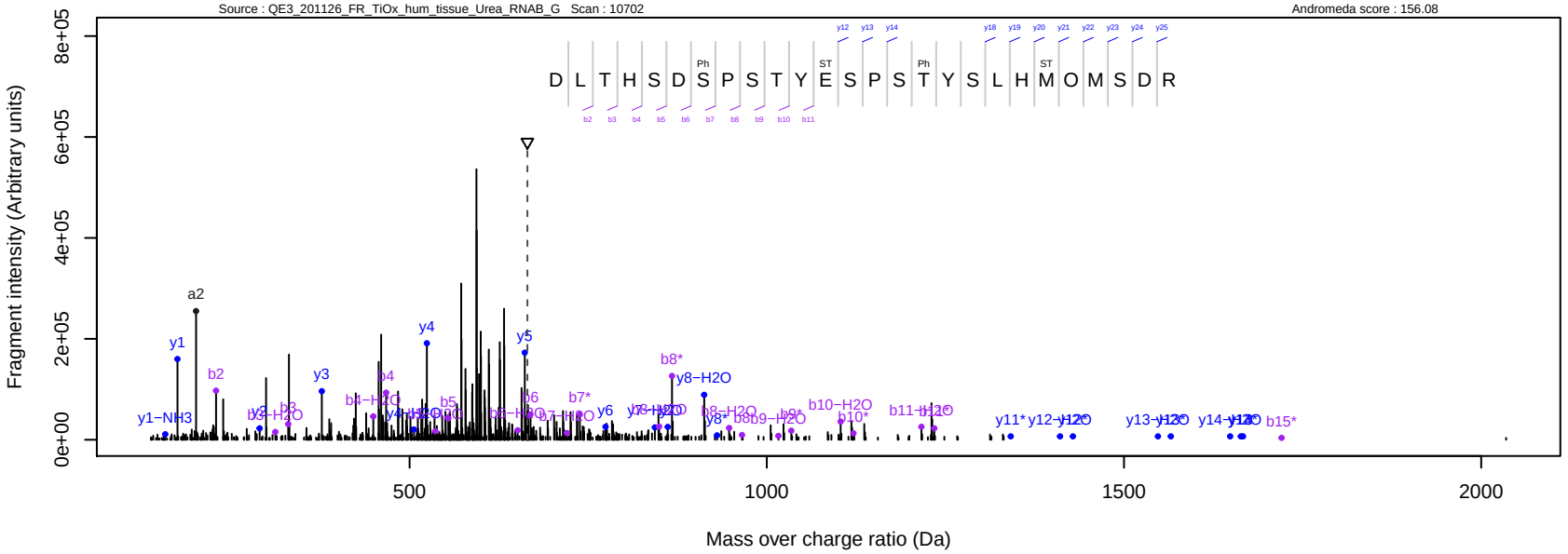
Andromeda score : 156.11



DLTHSDS(Phospho (STY))ES(Phospho (STY))SLHM(Oxidation (M))SDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10702

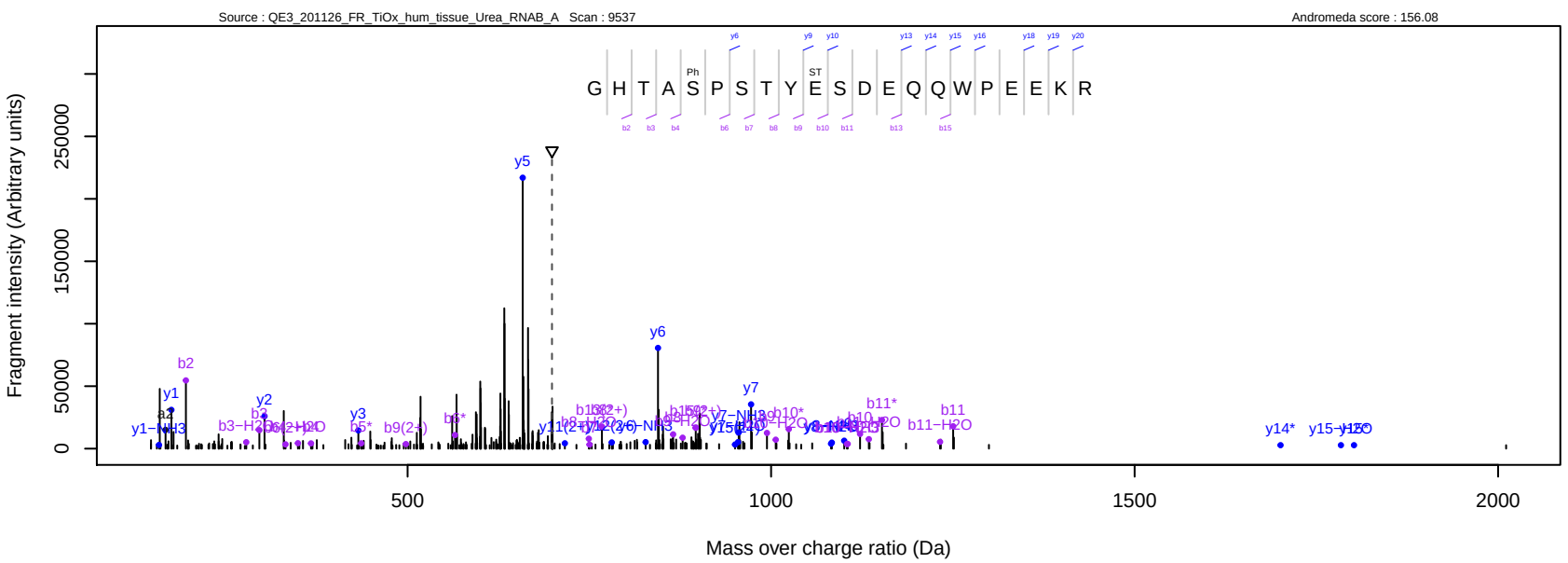
Andromeda score : 156.08

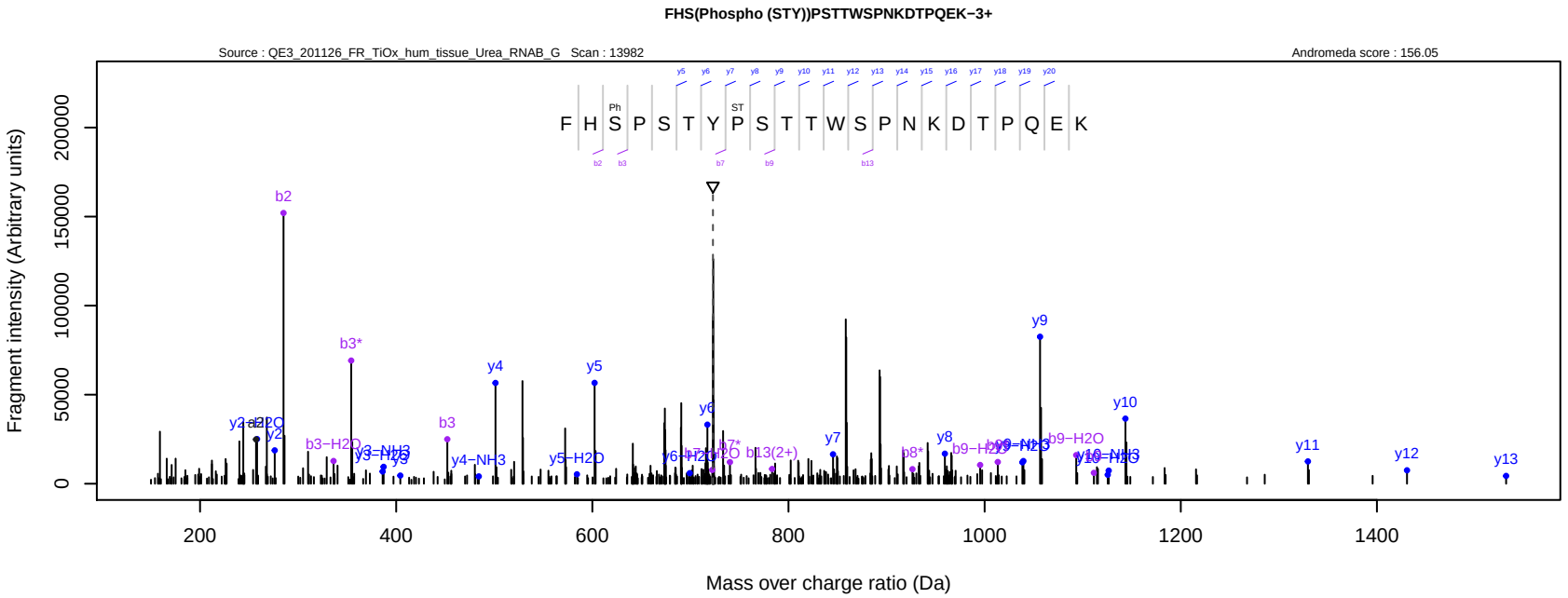


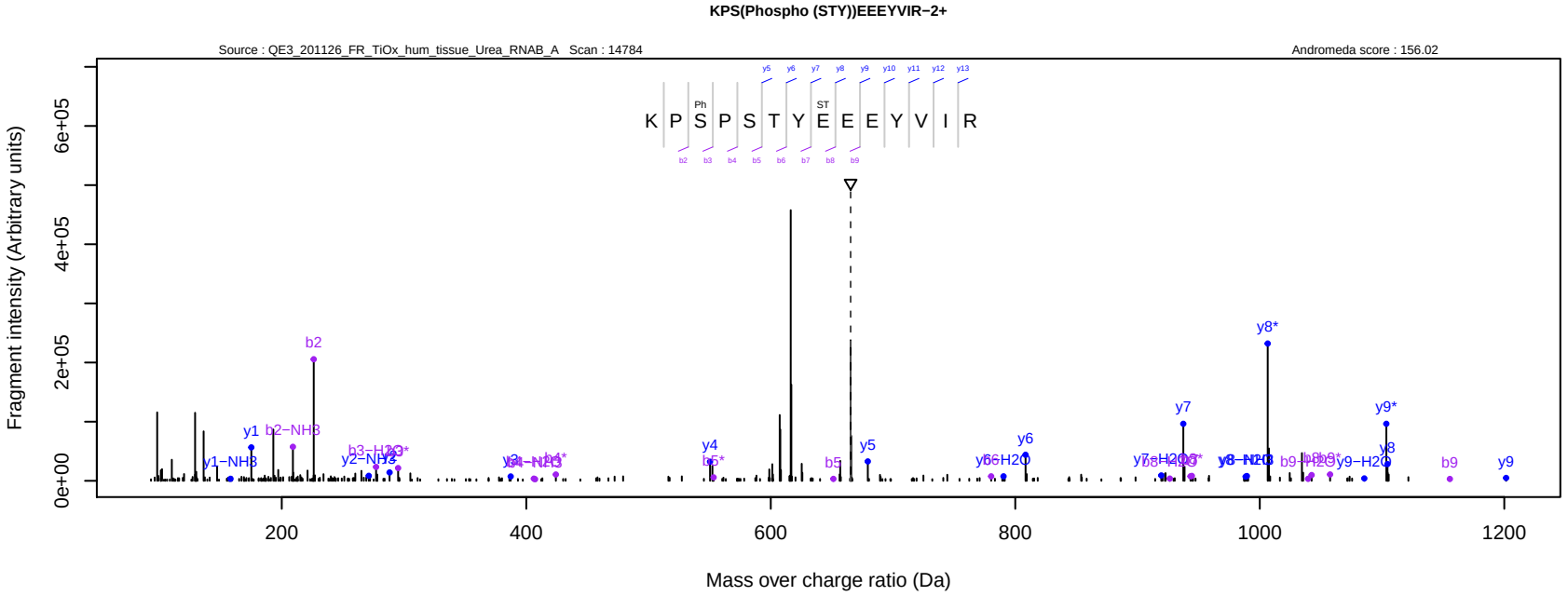
GHTAS(Phospho (STY))ESDEQQWPEEKR−3+

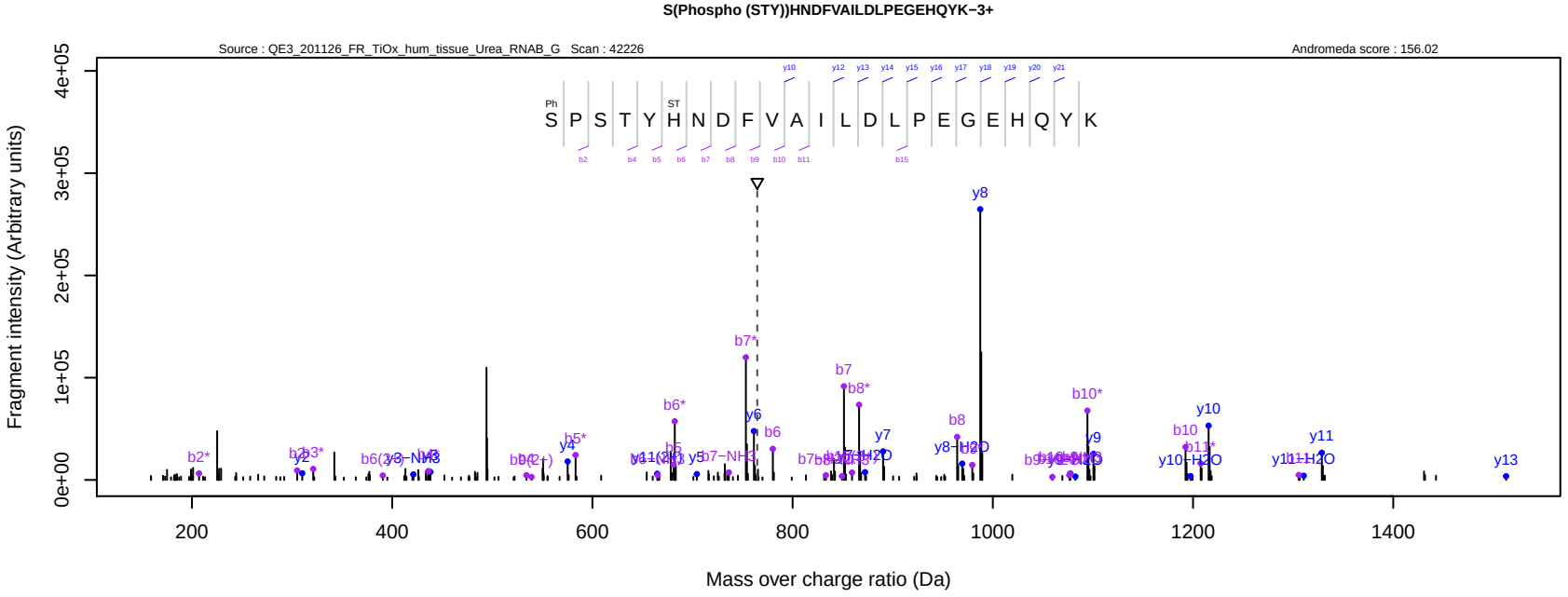
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9537

Andromeda score : 156.08

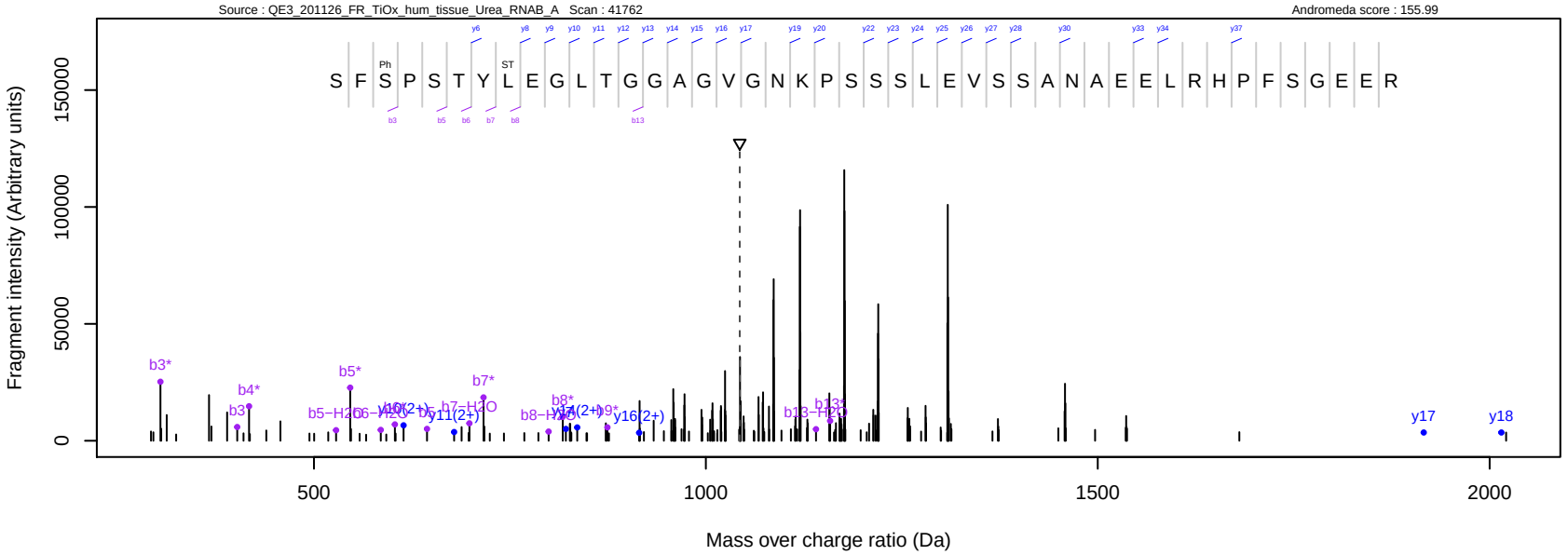



FHS(Phospho (STY))PSTTWSPNKDTPQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13982
Andromeda score : 156.05
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

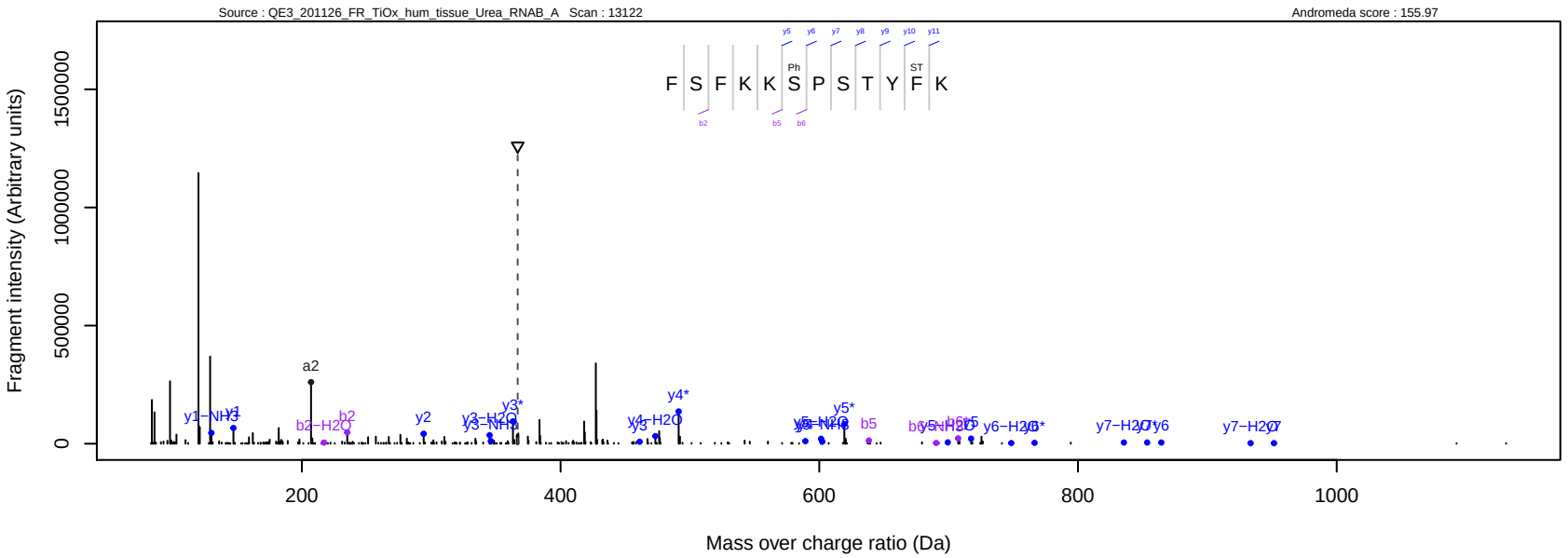

KPS(Phospho (STY))EEEYVIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14784
Andromeda score : 156.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))HNDFVAILDLPEGEHQYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 42226
Andromeda score : 156.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

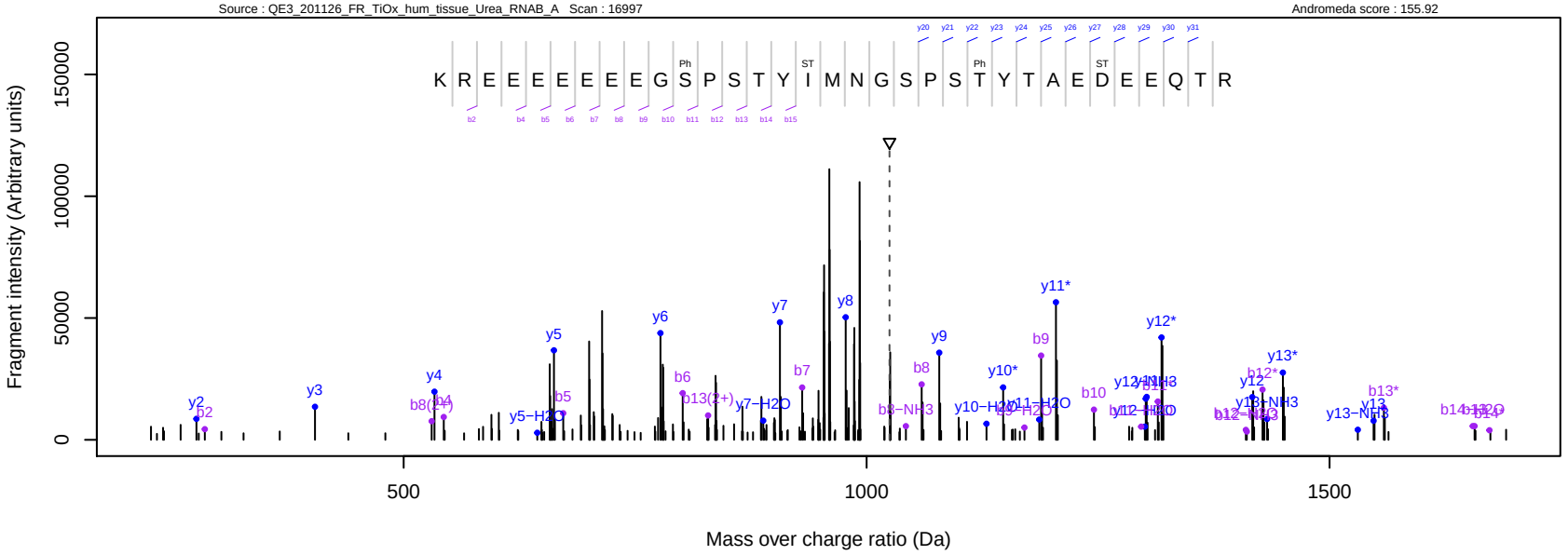
SFS(Phospho (STY))LEGLTGGAGVGNKPSSSLEVSSANAEELRHPFSGEER−4+



FSFKKS(Phospho (STY))FK−3+



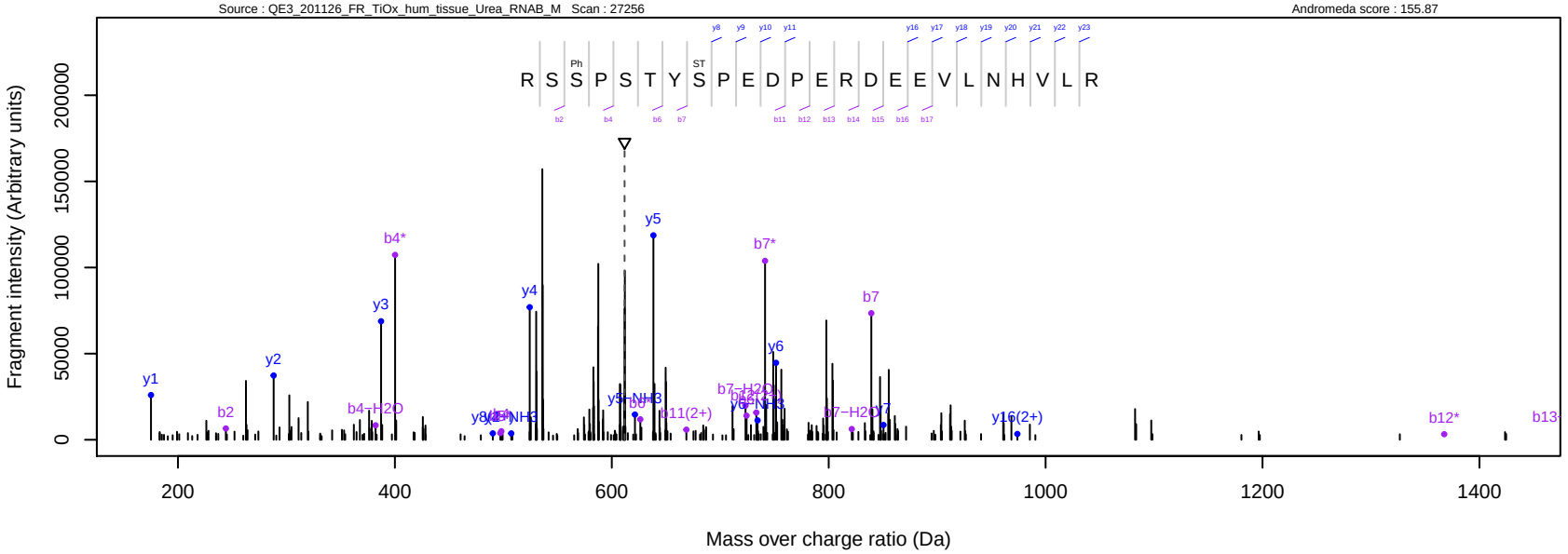
KREEEEEEEGS(Phospho (STY))IMNGS(Phospho (STY))TAEDEEQTR−3+



RSS(Phospho (STY))SPEDPERDEEVLNHVLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27256

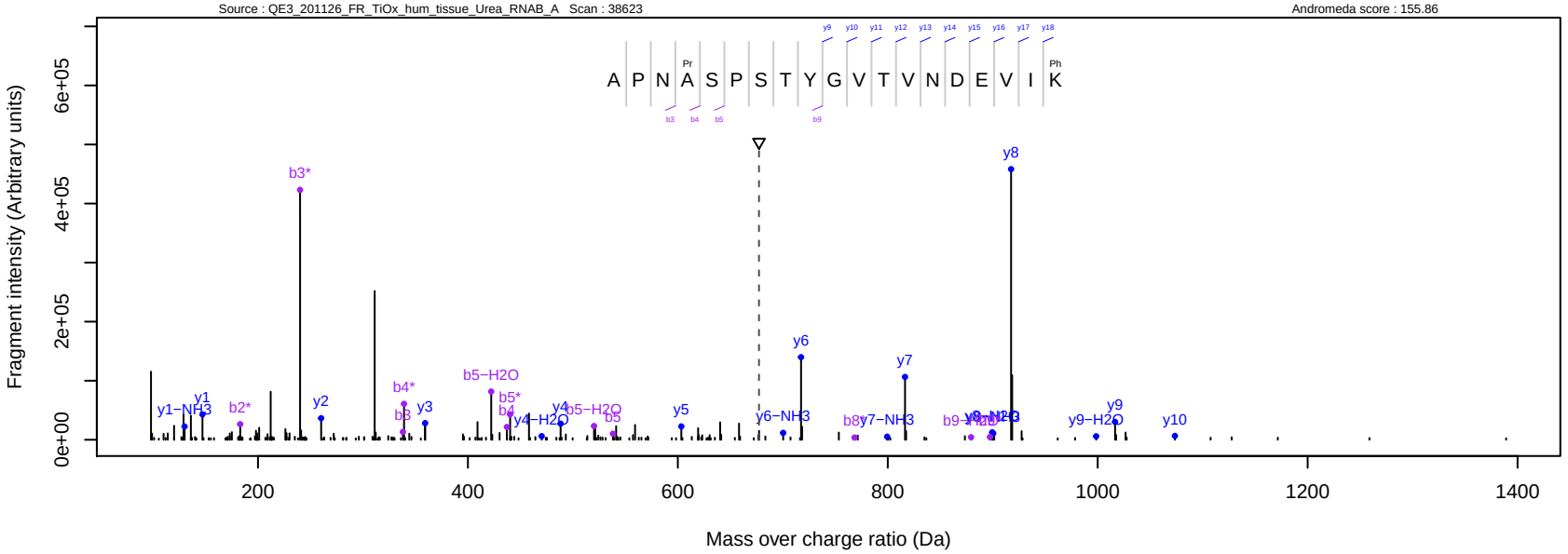
Andromeda score : 155.87



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38623

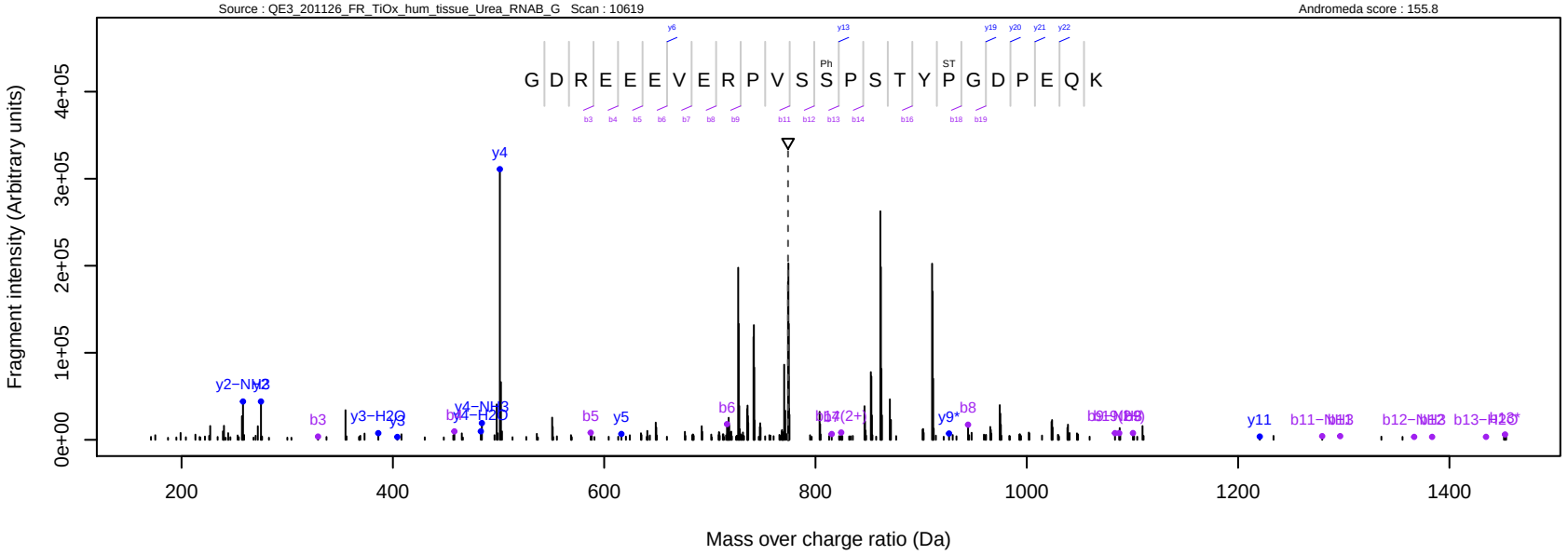
Andromeda score : 155.86

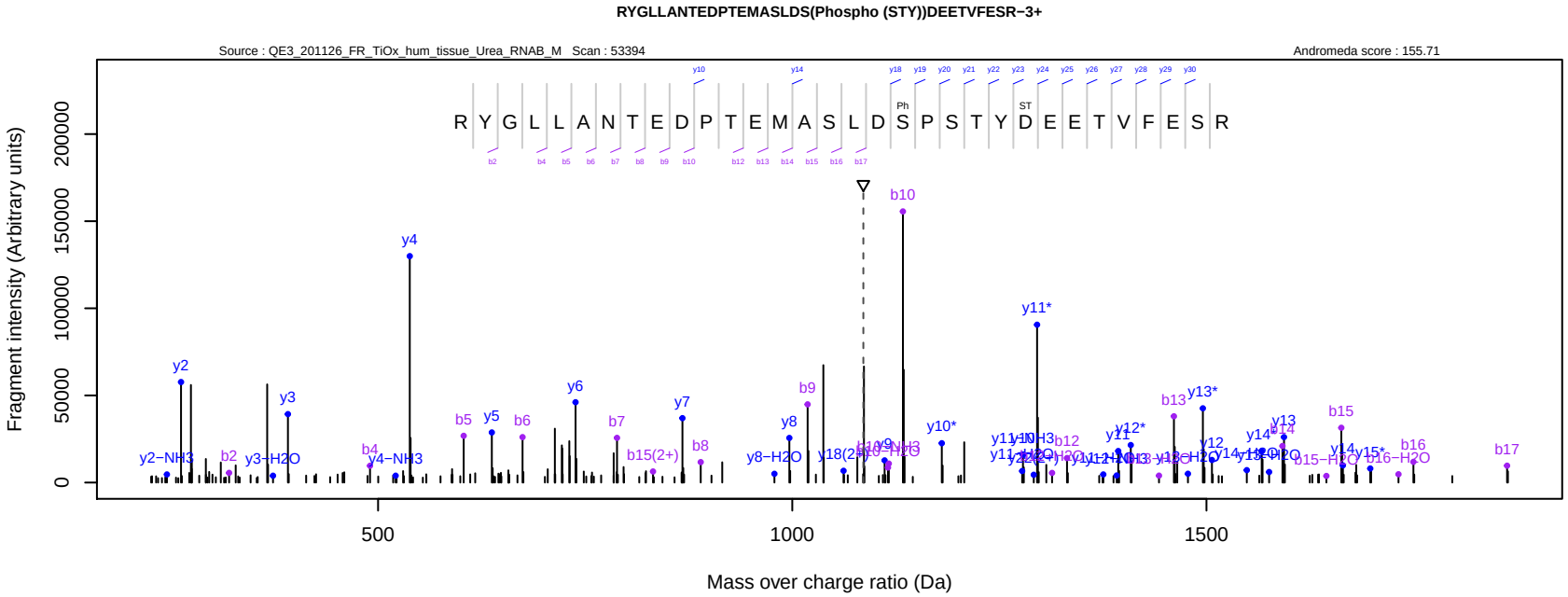


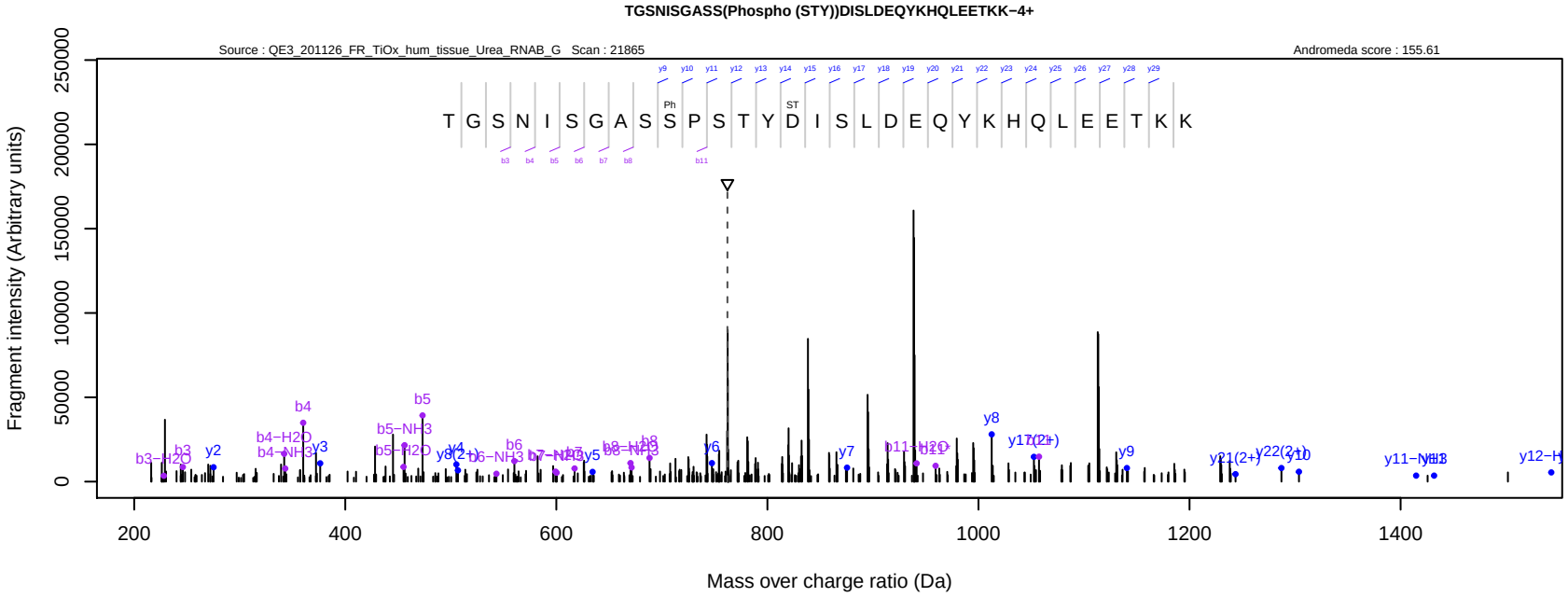
GDREEEVERPVSS(Phospho (STY))PGDPEQK−3+

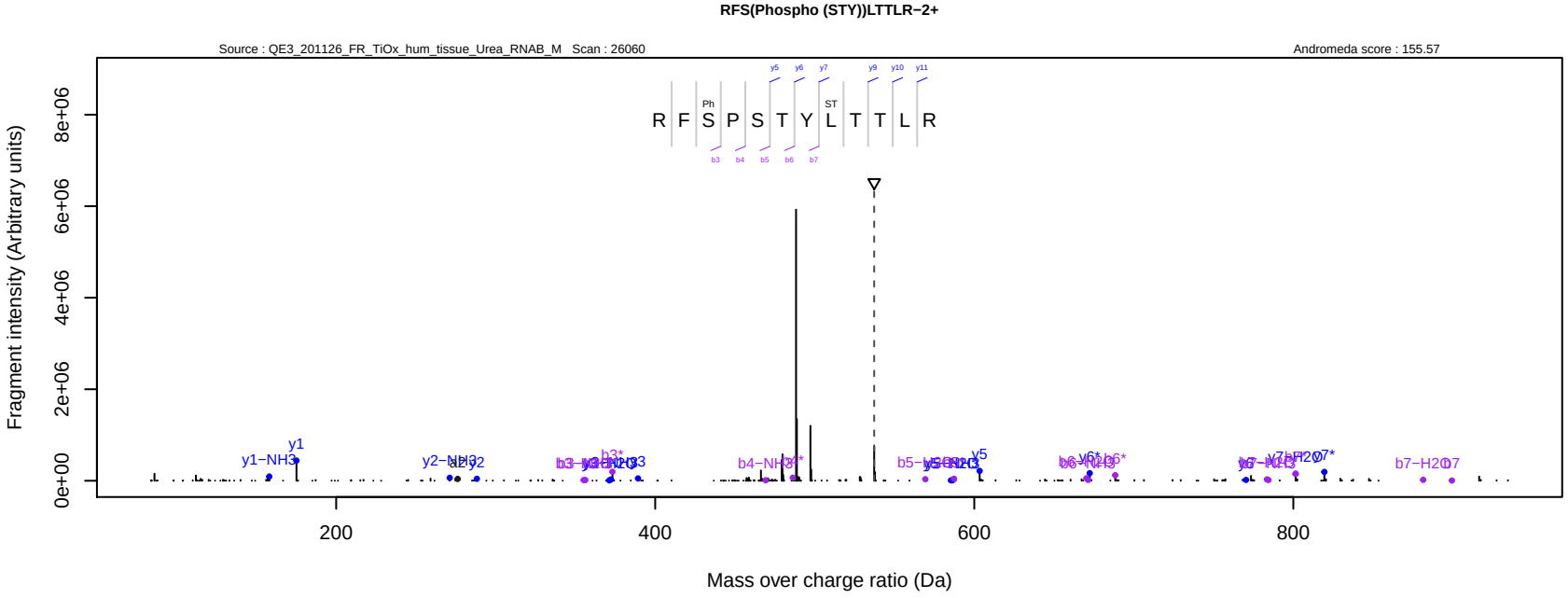
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10619

Andromeda score : 155.8




RYGLLANTEDPTEMASLDS(Phospho (STY))DEETVFESR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53394
Andromeda score : 155.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

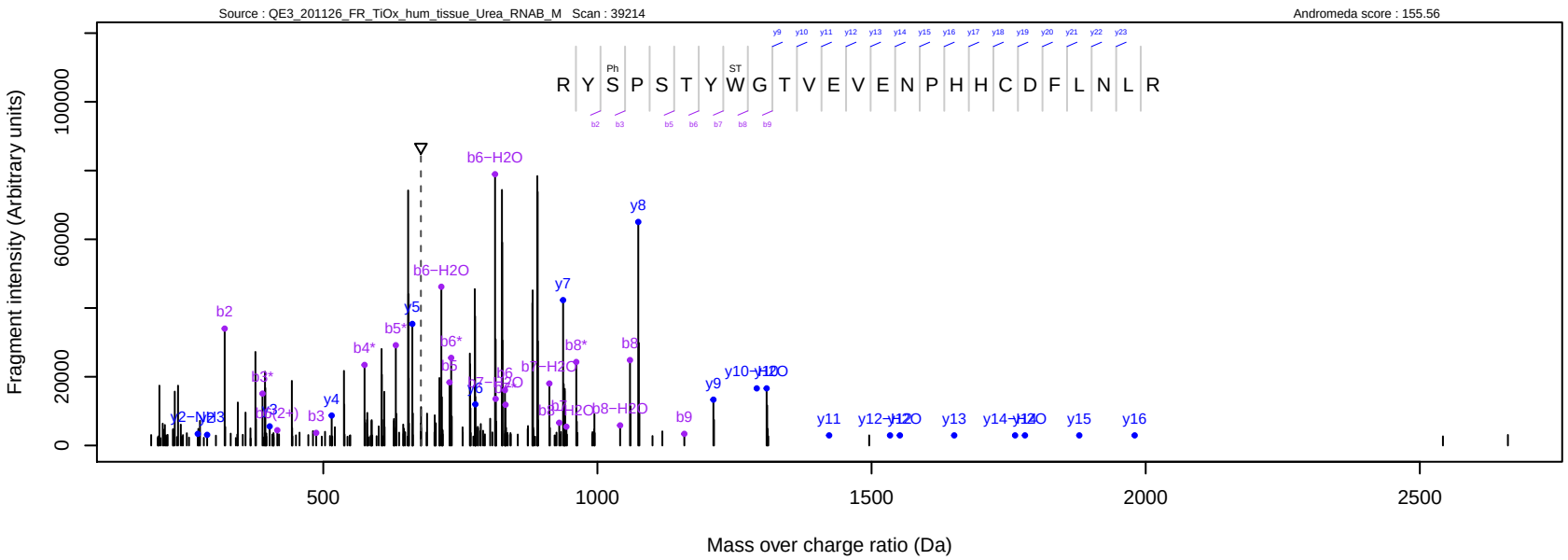

TGSNISGASS(Phospho (STY))DISLDEQYKHQLEETKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21865
Andromeda score : 155.61
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RFS(Phospho (STY))LTTLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26060
Andromeda score : 155.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RYS(Phospho (STY))WGTVEVENPHHCDFLNLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39214

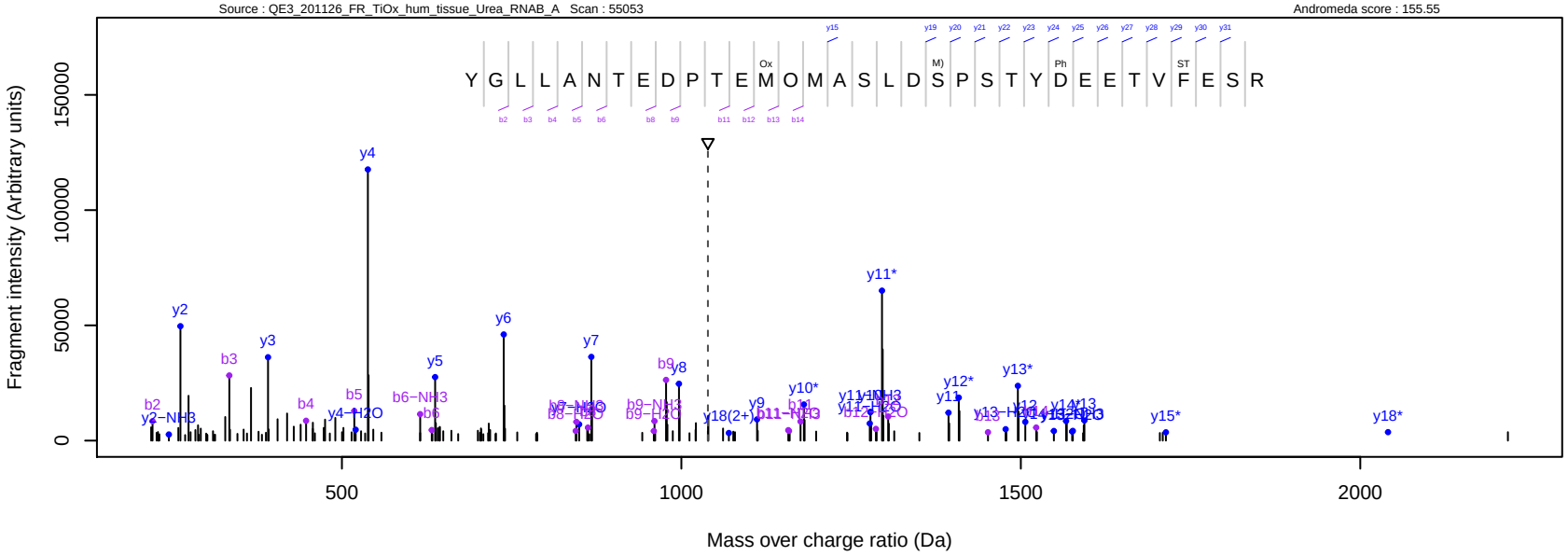
Andromeda score : 155.56



YGLLANTEDPTEM(Oxidation (M))ASLDS(Phospho (STY))DEETVFESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 55053

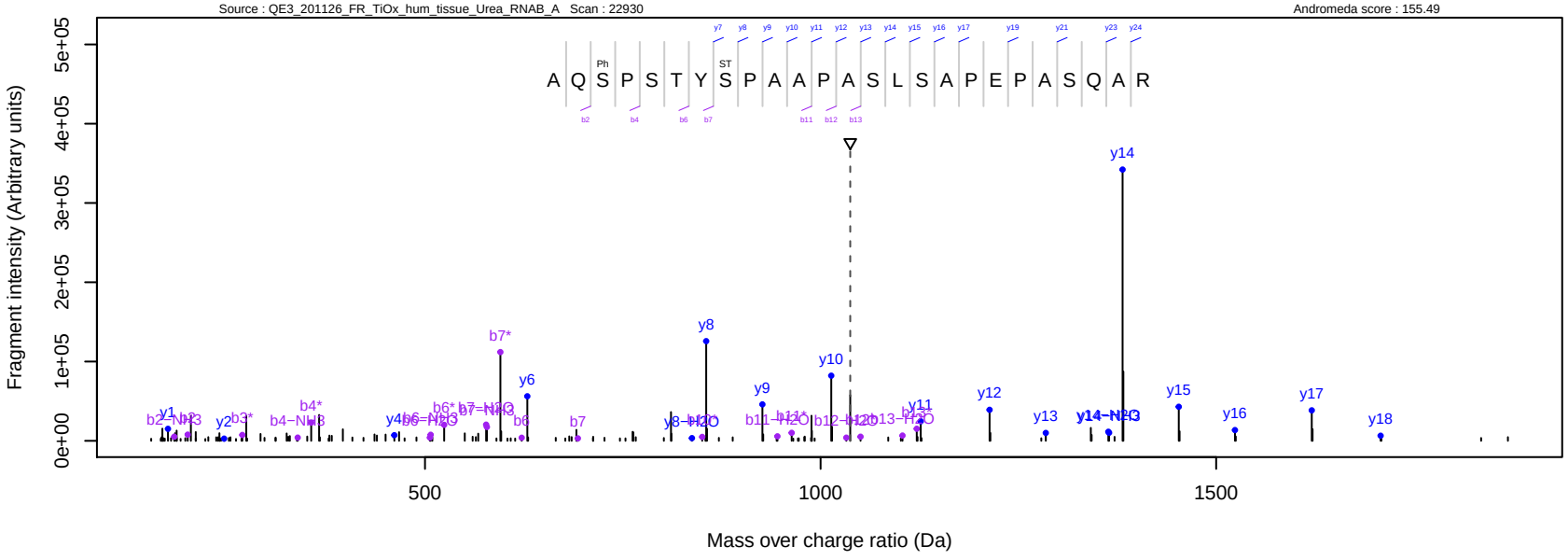
Andromeda score : 155.55



AQS(Phospho (STY))SPAAPASLSAPEPASQAR−2+

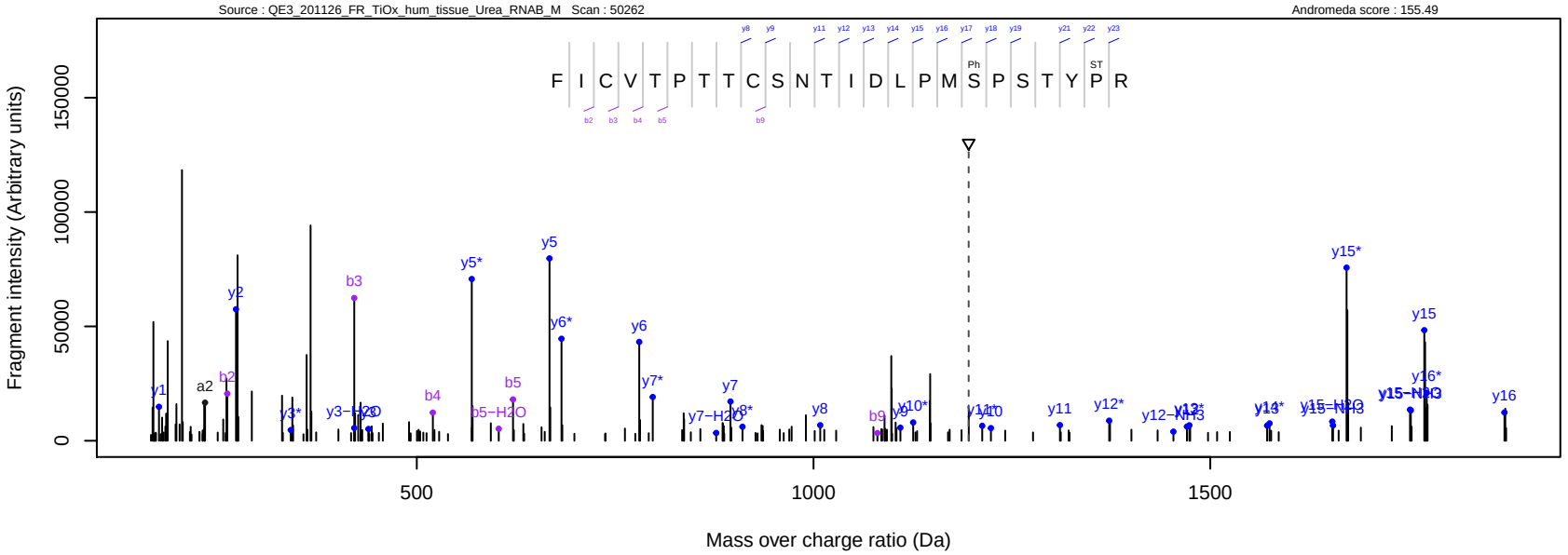
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22930

Andromeda score : 155.49



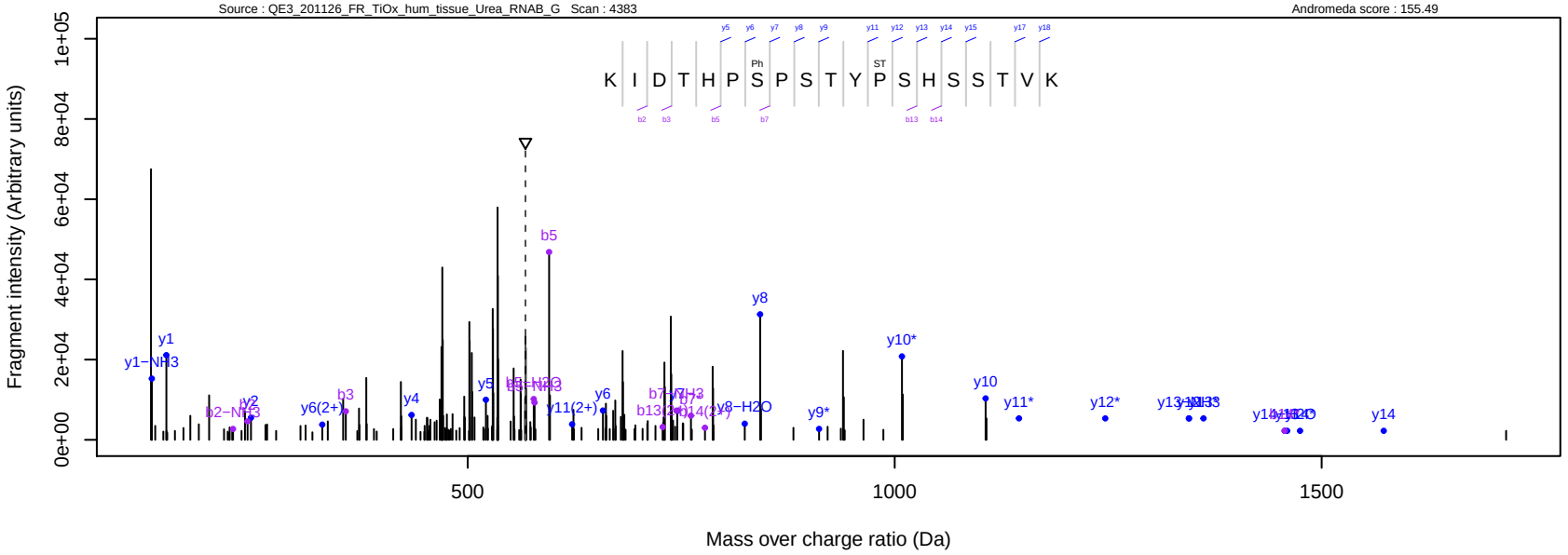
FICVTPTTCSNTIDLPMS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50262 Andromeda score : 155.49



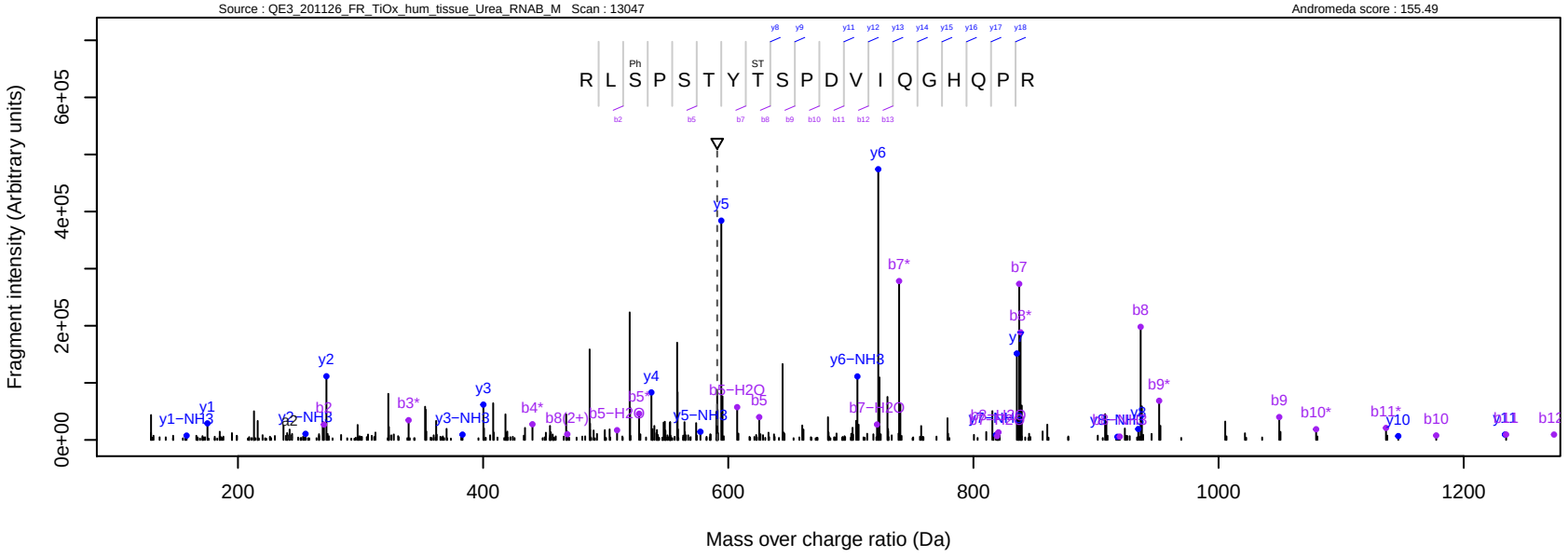
KIDTHPS(Phospho (STY))PSHSSTVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4383 Andromeda score : 155.49

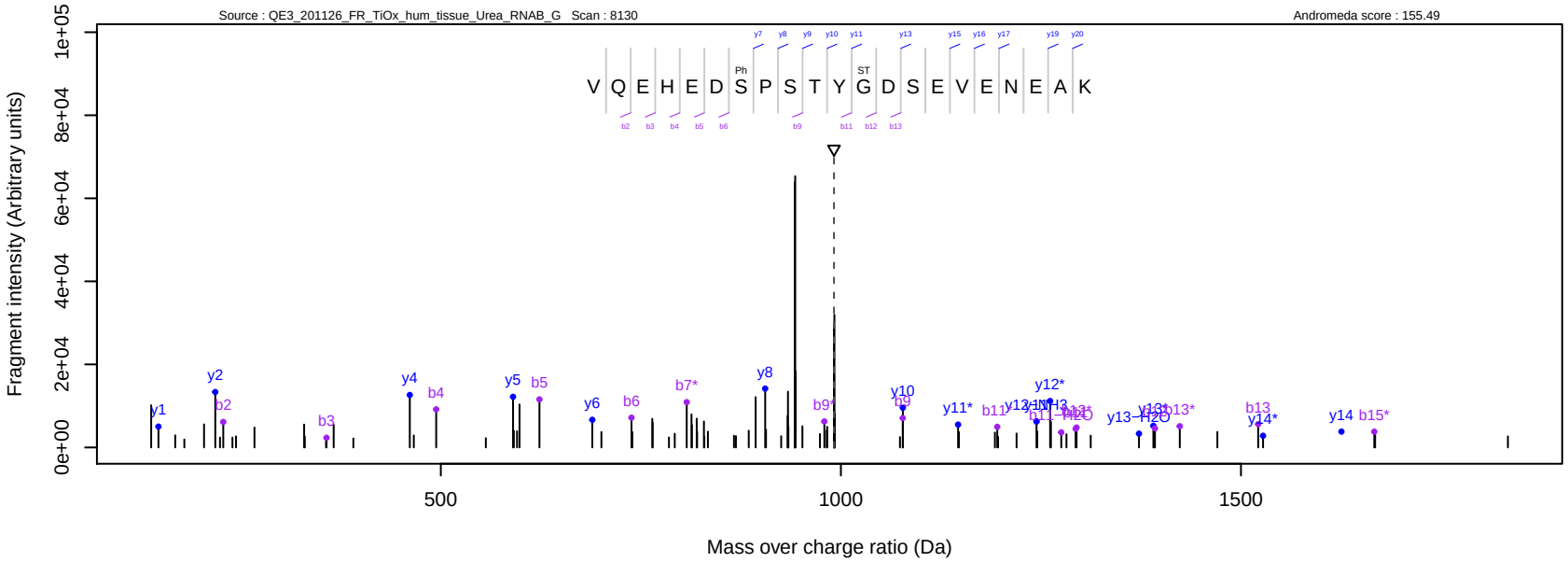


RLS(Phospho (STY))TSPDVIQGHQPR−3+

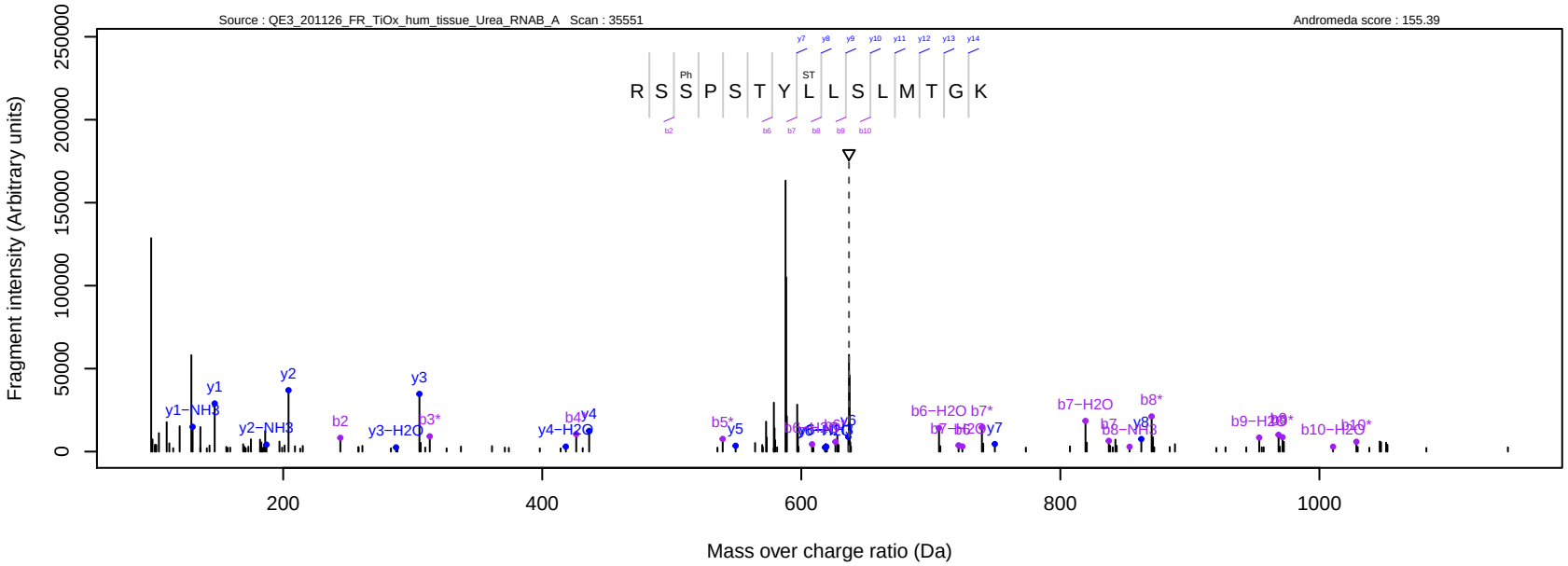
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13047 Andromeda score : 155.49



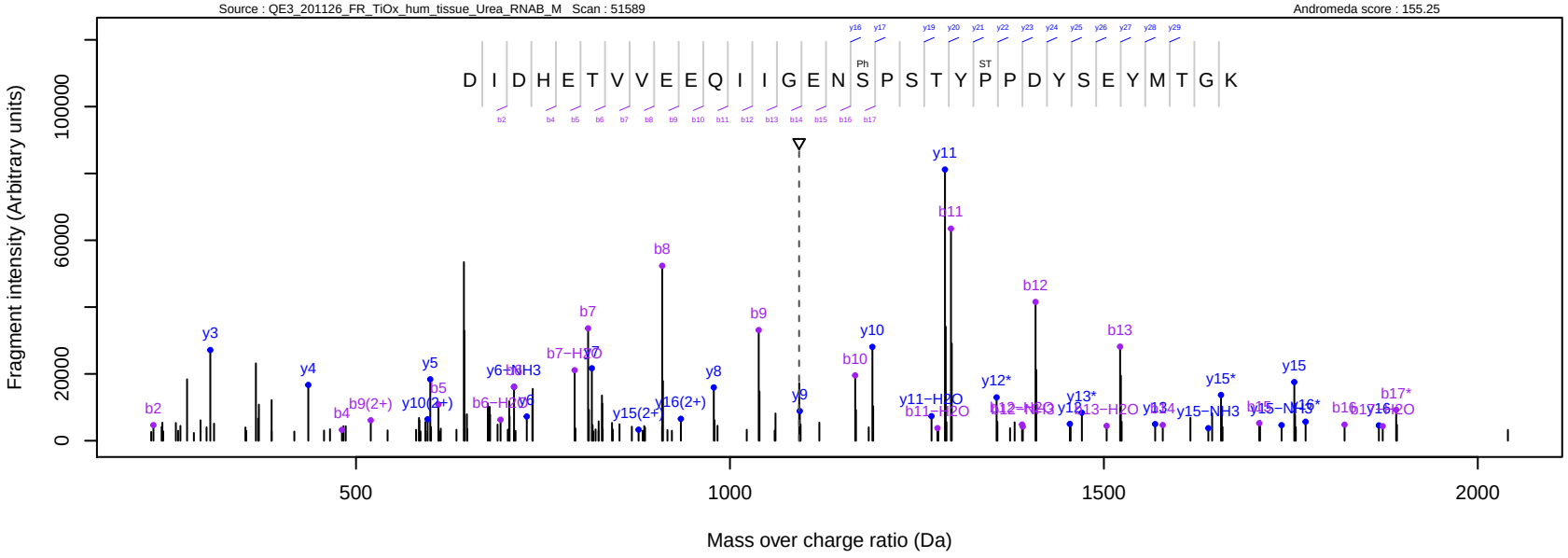
VQEHEDS(Phospho (STY))GDSEVENEAK−2+

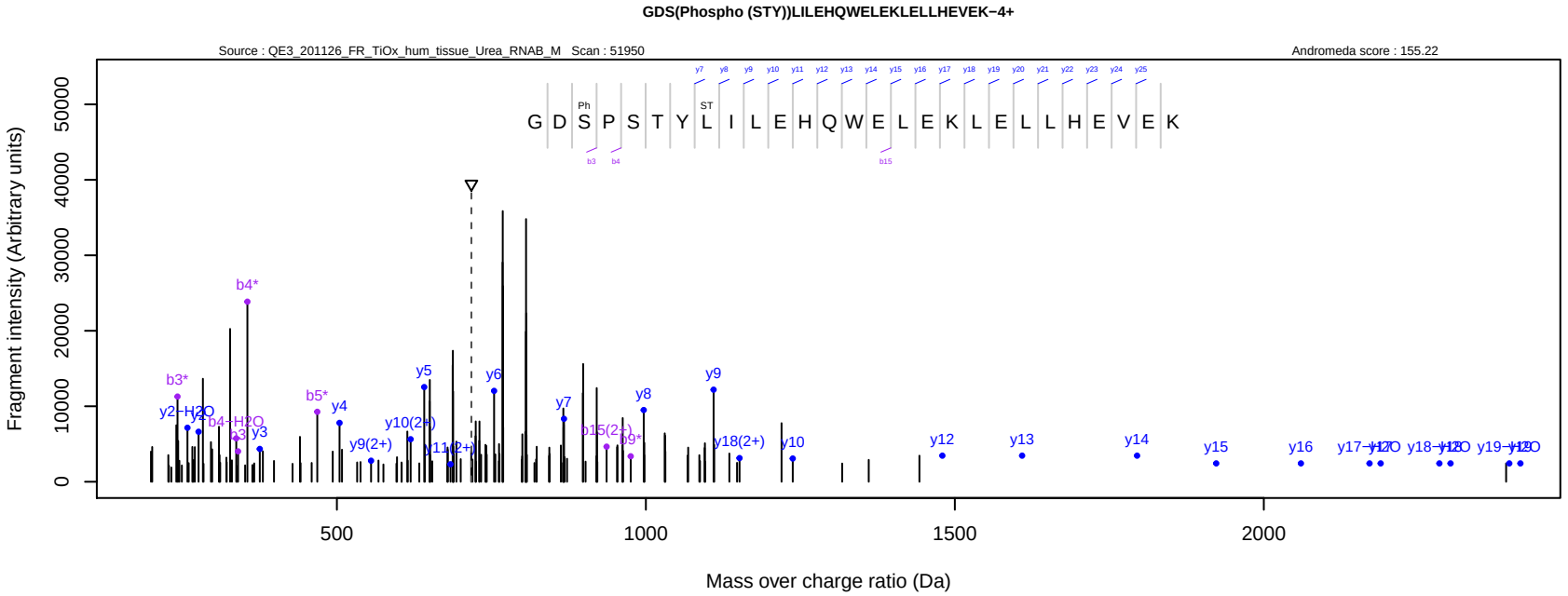


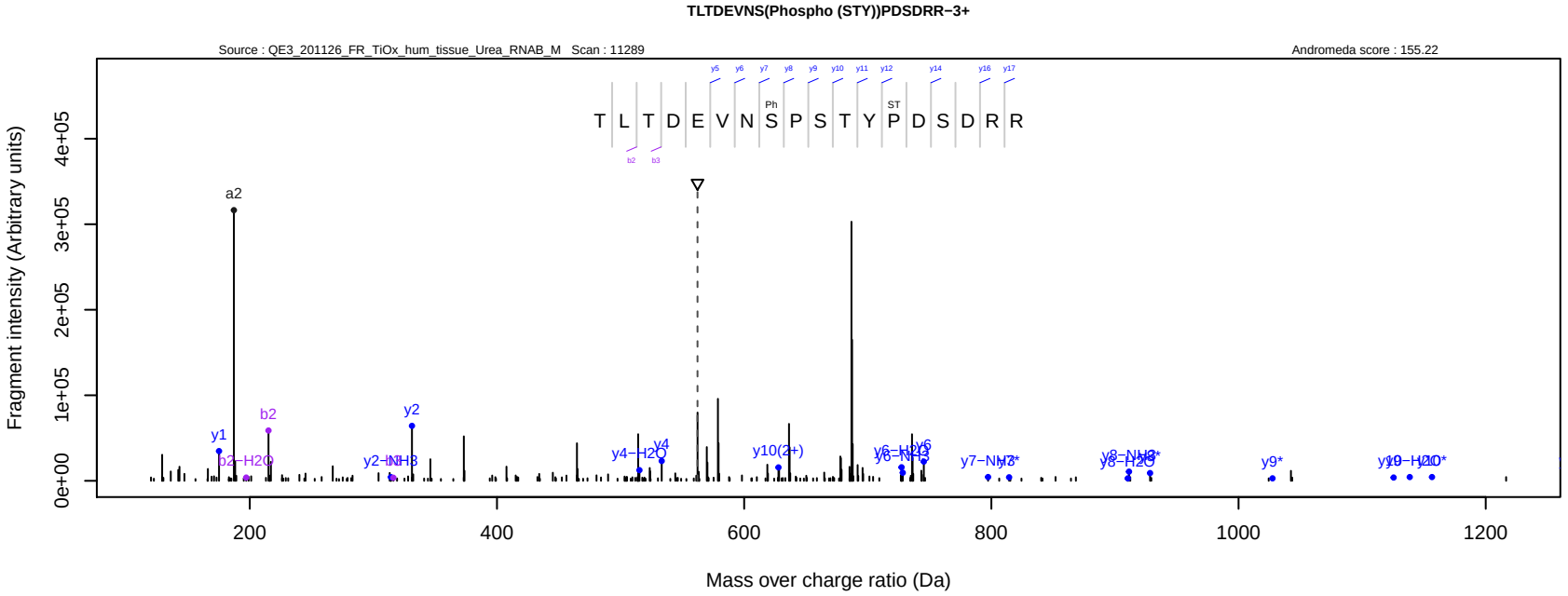
RSS(Phospho (STY))LLSLMTGK−2+

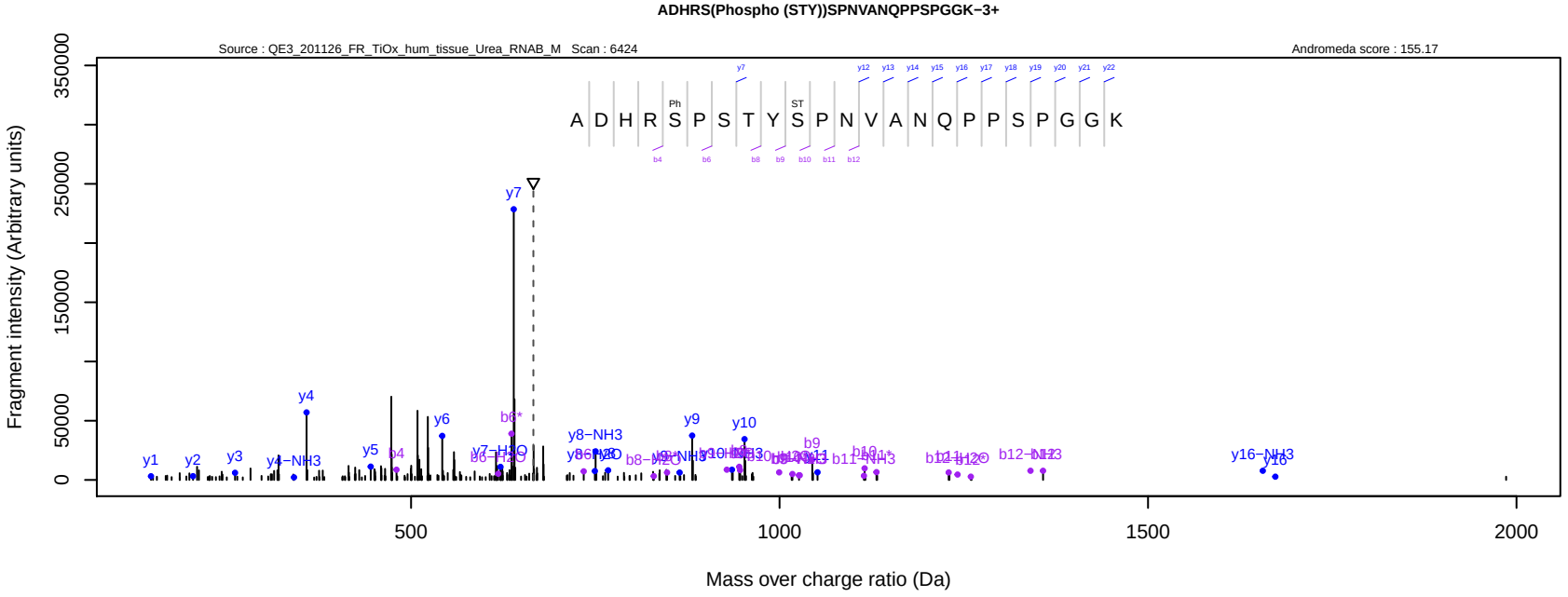


DIDHETVVEEQIIGENS(Phospho (STY))PPDYSEYMTGK−3+

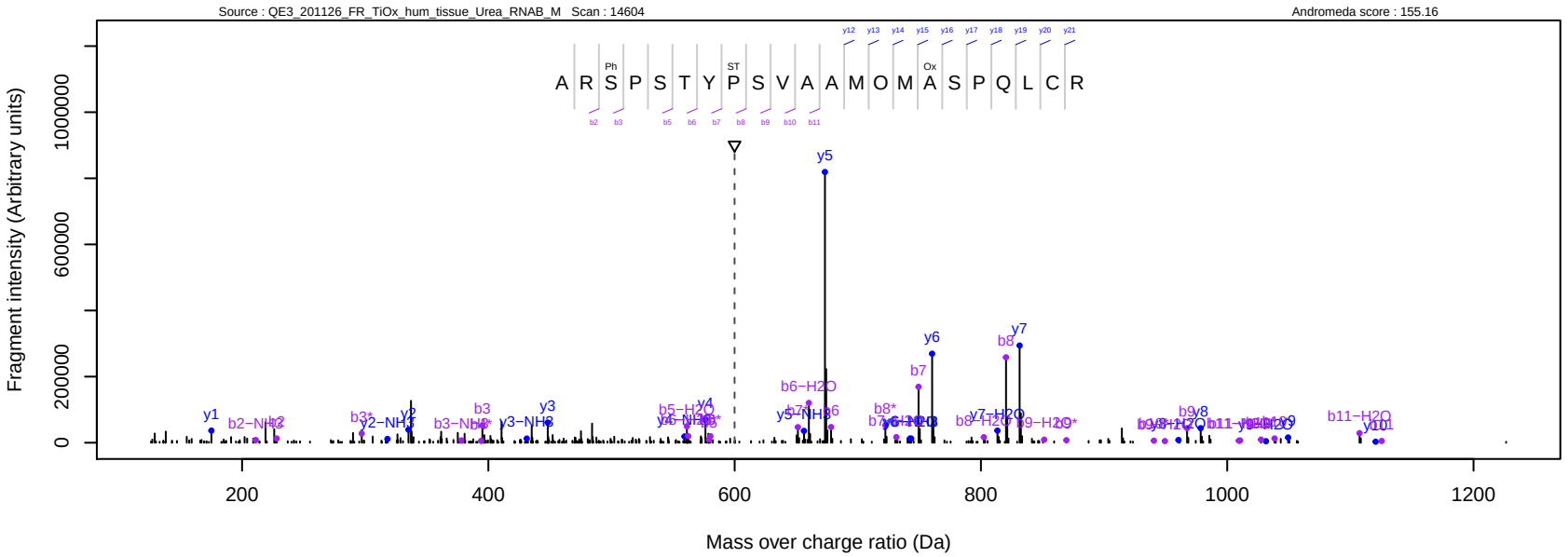



GDS(Phospho (STY))LILEHQWELEKLELLHEVEK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51950
Andromeda score : 155.22
G D S P S T Y L I L E H Q W E L E K L E L L H E V E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

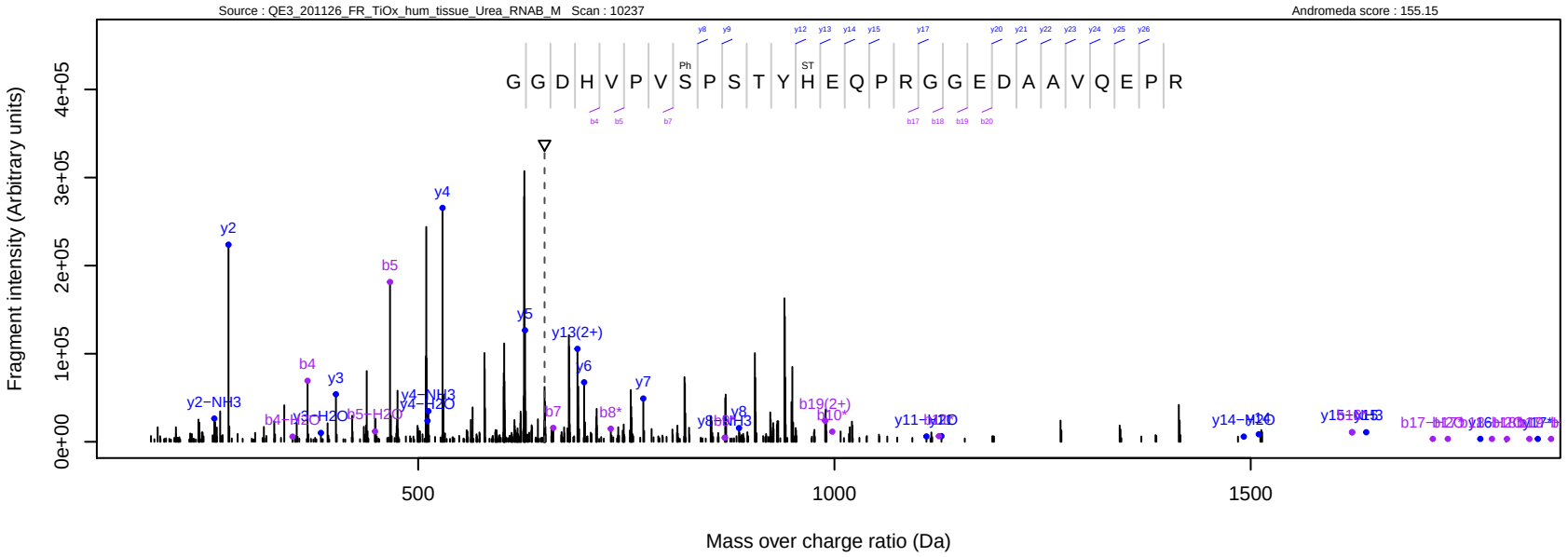

TLTDEVNS(Phospho (STY))PDSDRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11289
Andromeda score : 155.22
T L T D E V N S P S T Y P D S D R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ADHRS(Phospho (STY))SPNVANQPPSPGGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6424
Andromeda score : 155.17
A D H R S P S T Y S P N V A N Q P P S P G G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

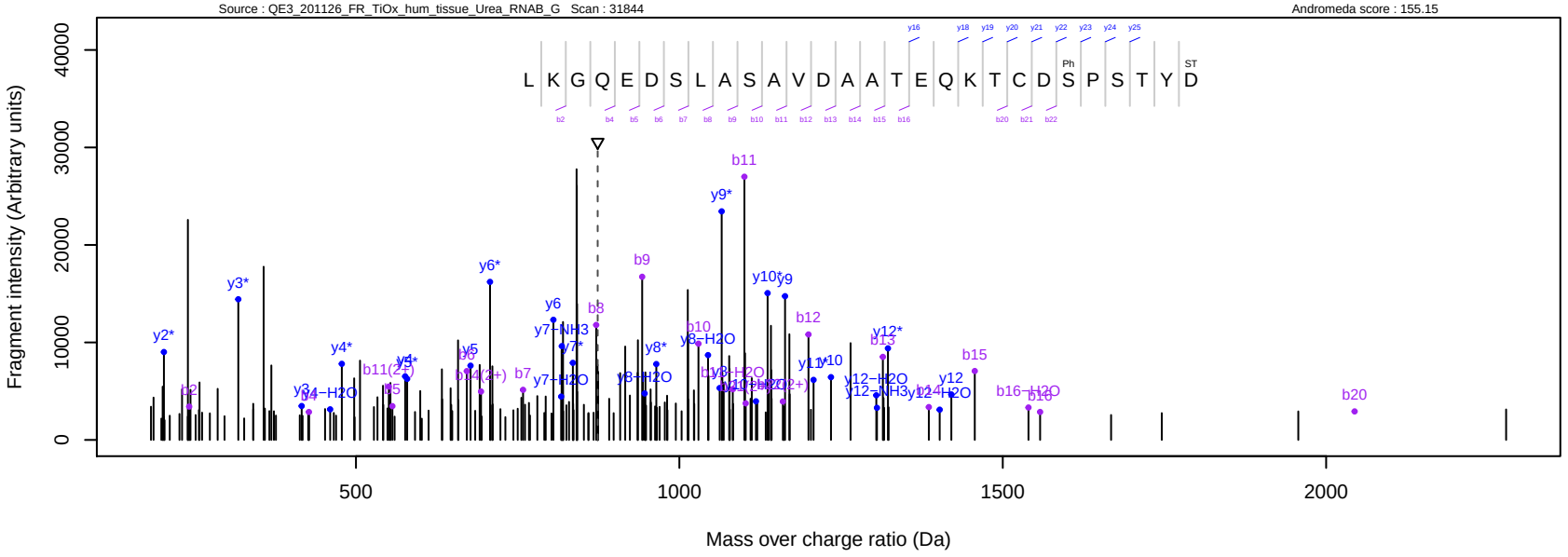
ARS(Phospho (STY))PSVAAM(Oxidation (M))ASPQLCR−3+

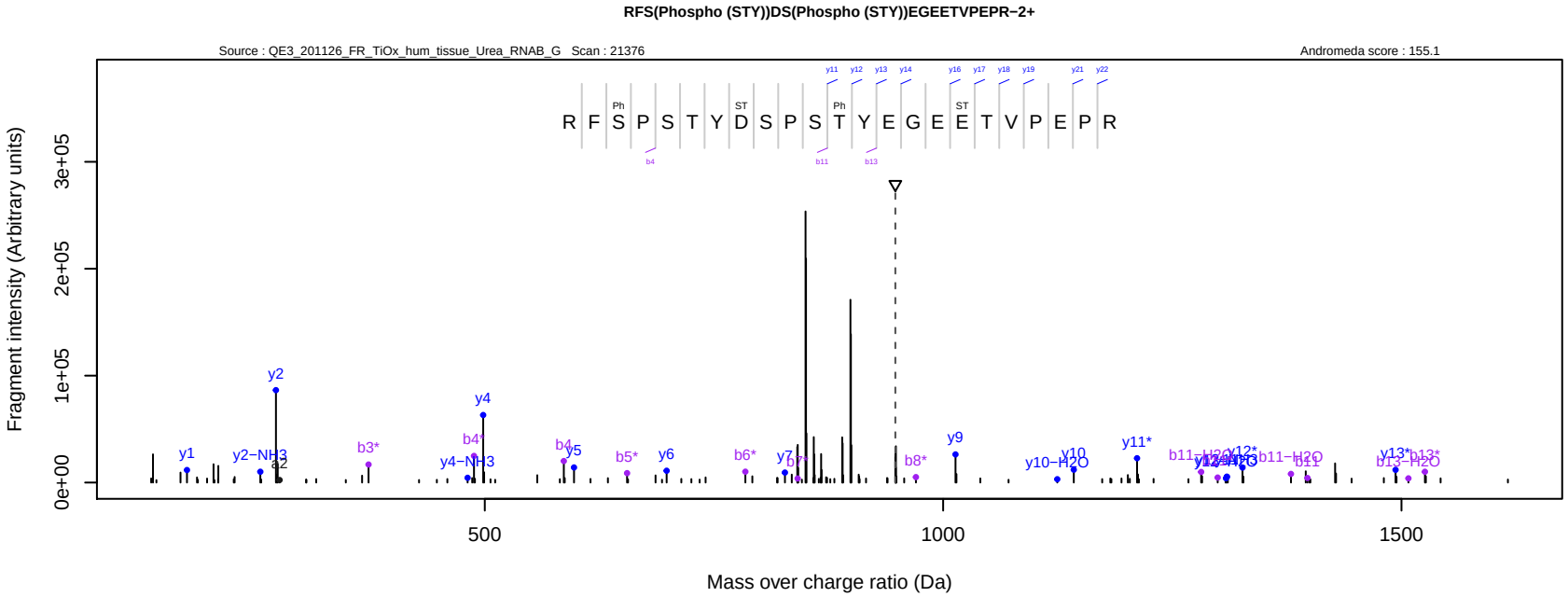


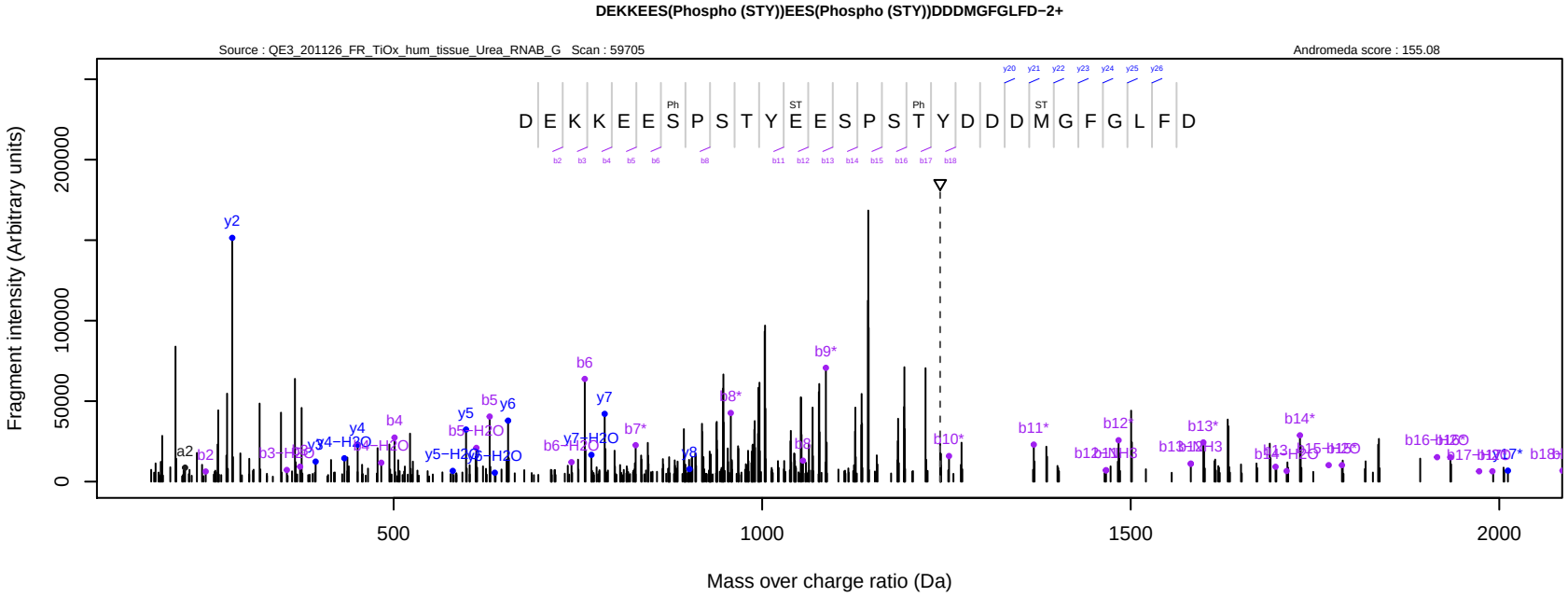
GGDHVPVS(Phospho (STY))HEQPRGGEDAAVQEPR−4+

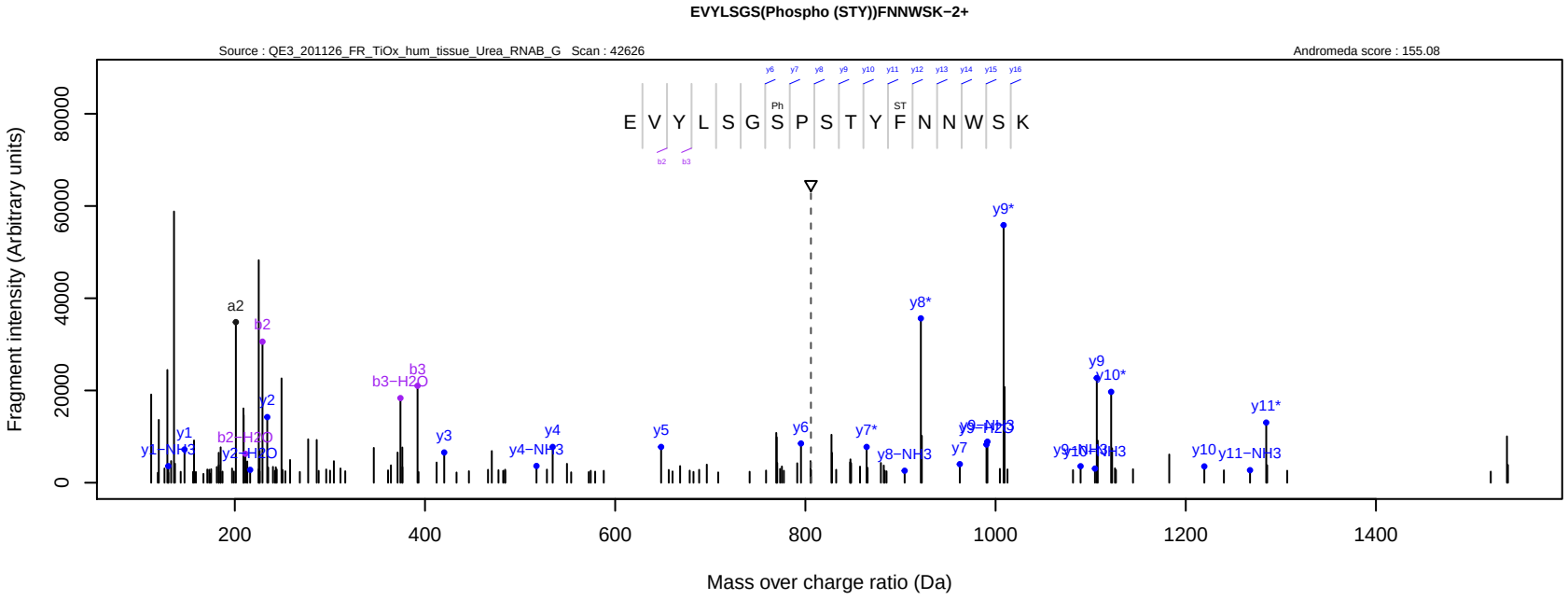


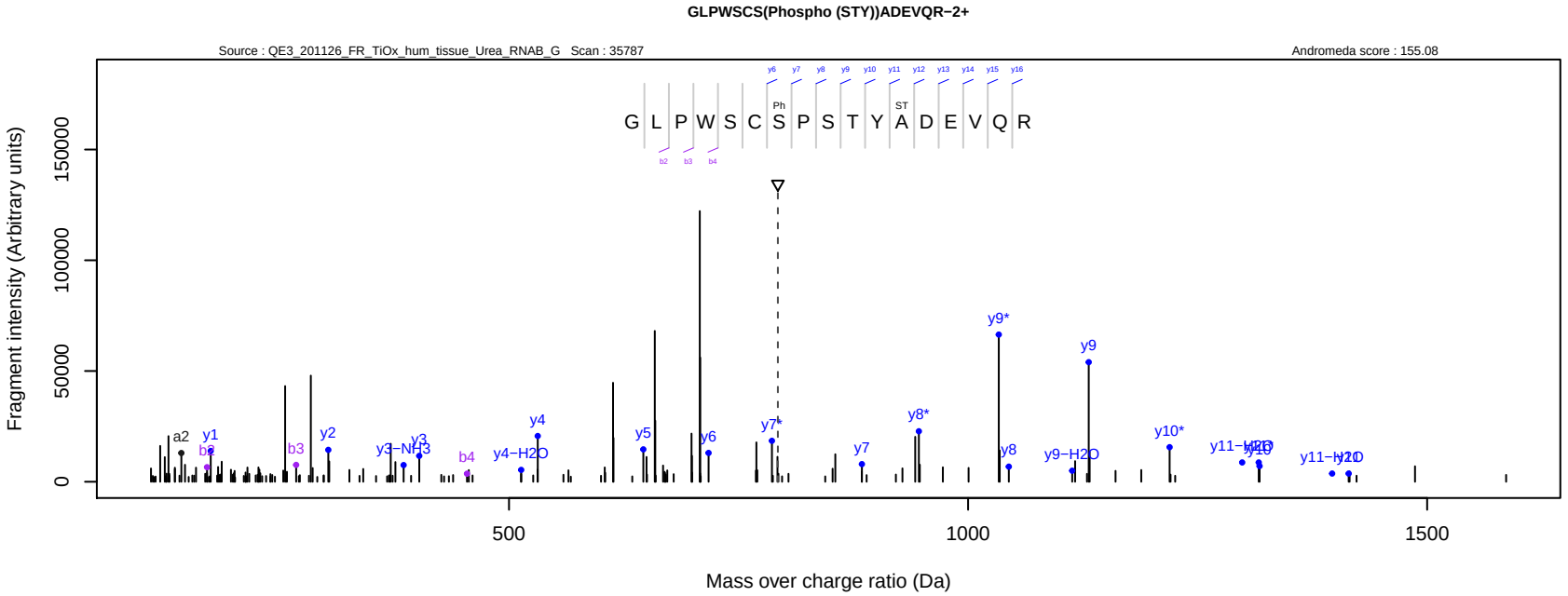
LKGQEDSLASAVDAATEQKTCDS(Phospho (STY))D−3+

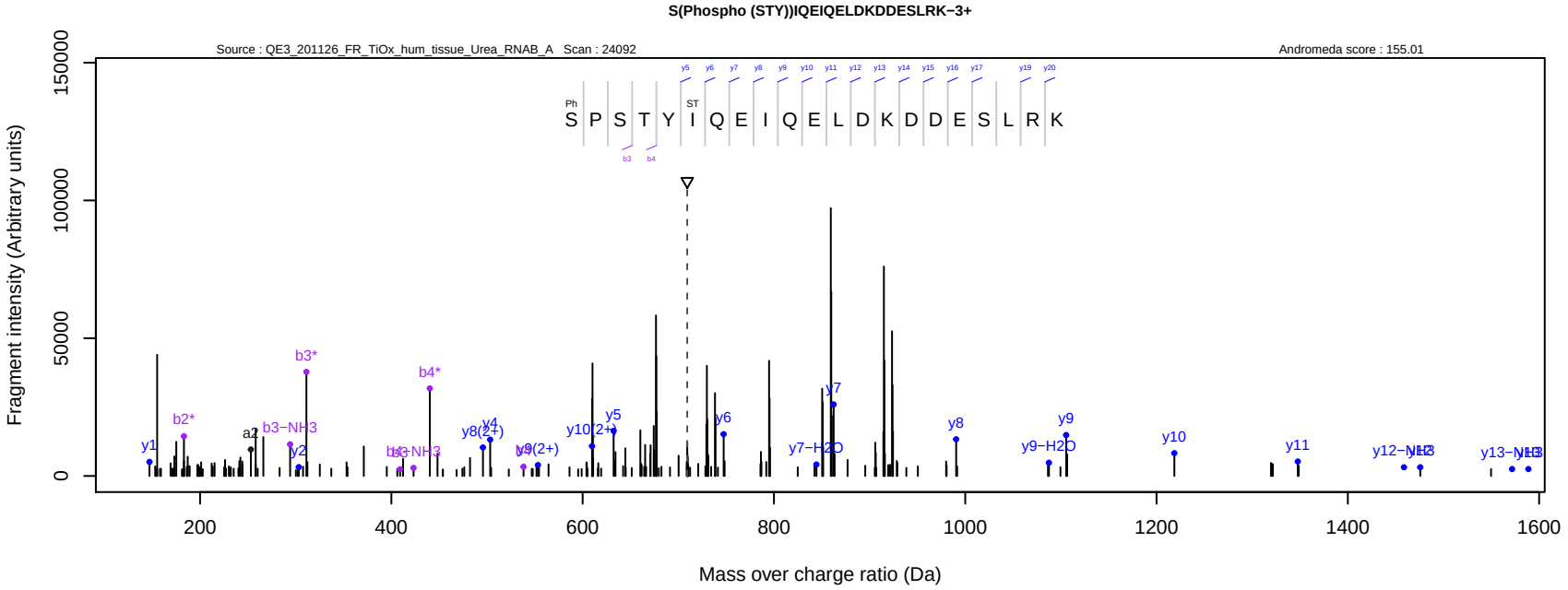


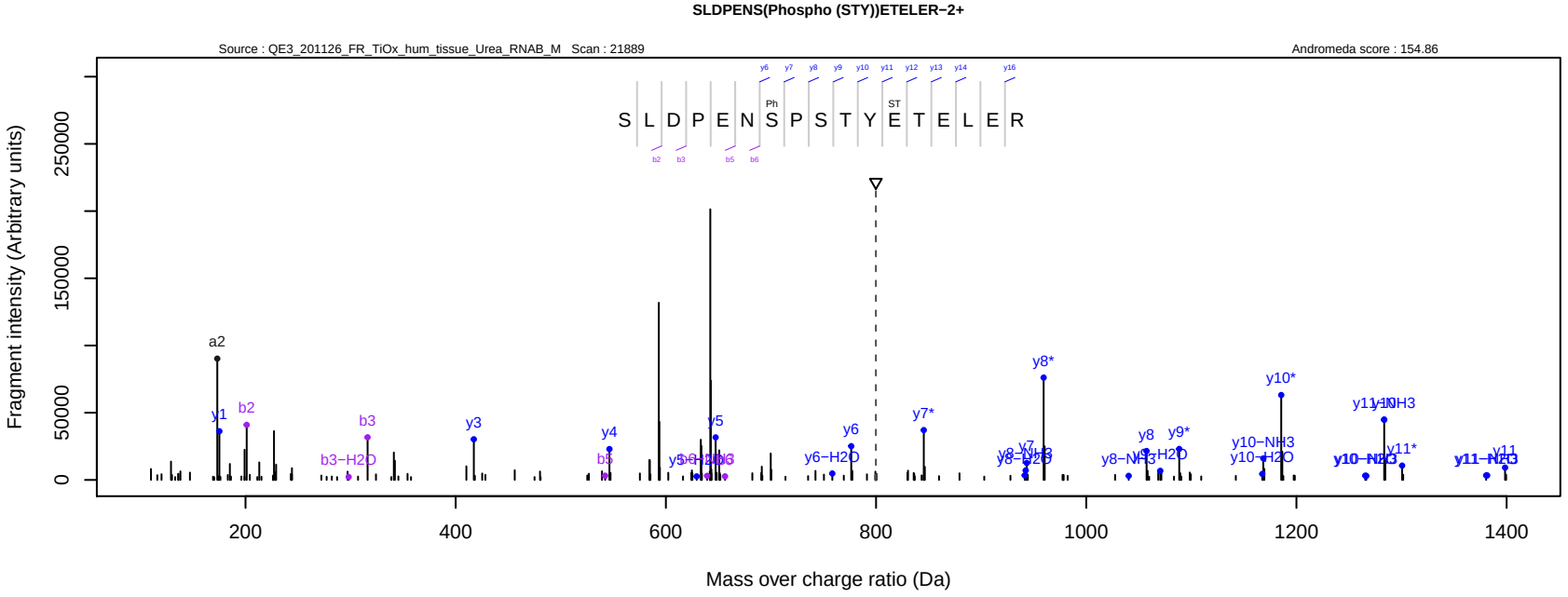

RFS(Phospho (STY))DS(Phospho (STY))EGEETVPEPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21376
Andromeda score : 155.1
R F S P S T Y D S P S T Y E G E E T V P E P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DEKKEES(Phospho (STY))EES(Phospho (STY))DDDMGFGLFD−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59705
Andromeda score : 155.08
D E K K E E S P S T Y E E S P S T Y D D D M G F G L F D
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EVYLSGS(Phospho (STY))FNNWSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 42626
Andromeda score : 155.08
E V Y L S G S P S T Y F N N W S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLPWSCS(Phospho (STY))ADEVQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35787
Andromeda score : 155.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

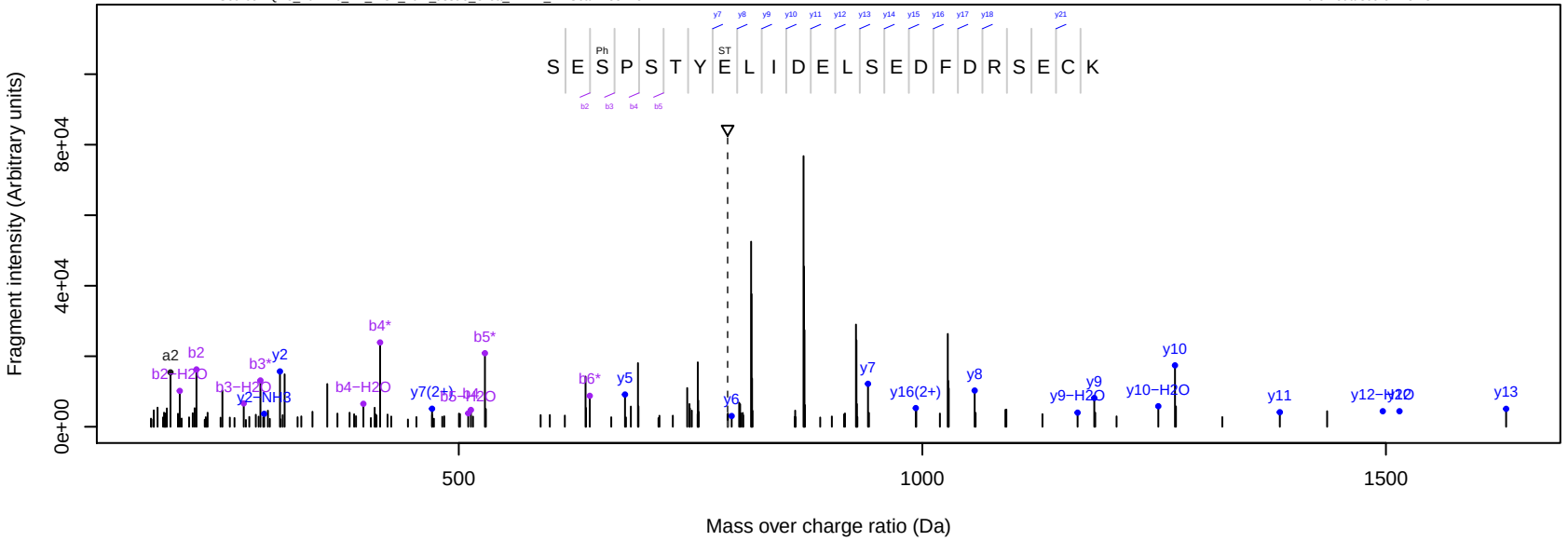

S(Phospho (STY))IQEIQELDKDDESLRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24092
Andromeda score : 155.01
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLDPENS(Phospho (STY))ETELER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21889
Andromeda score : 154.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SES(Phospho (STY))ELIDELSEDFDRSECK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 55478

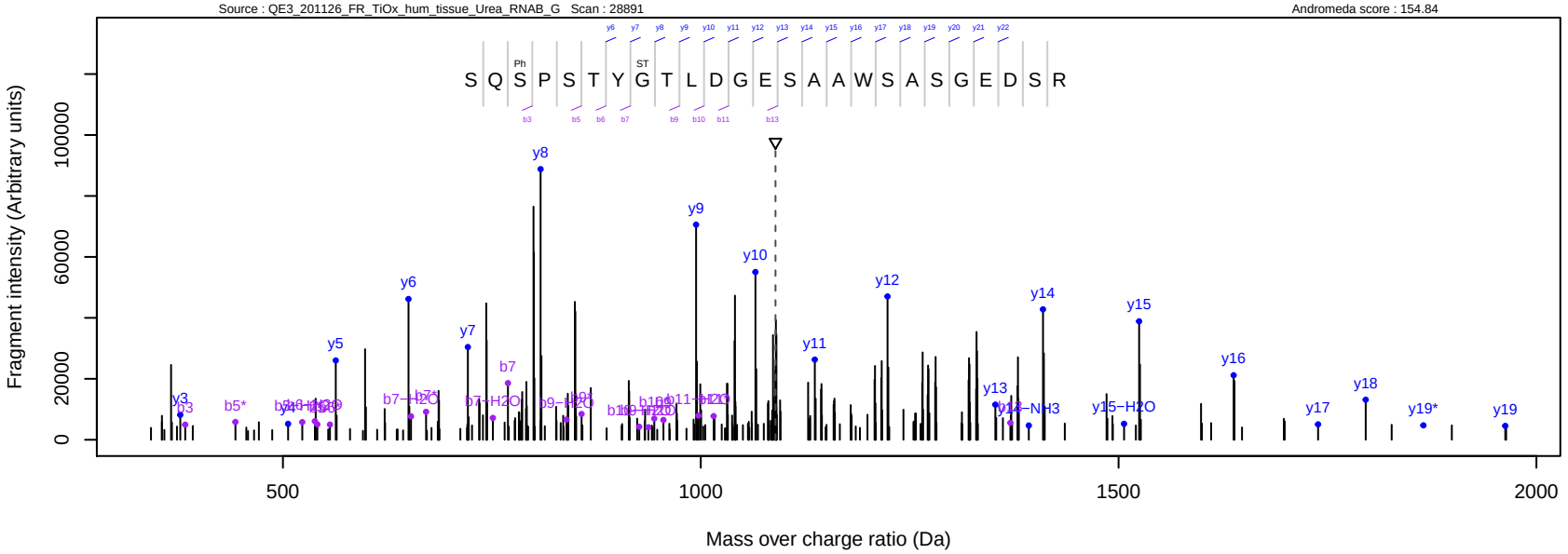
Andromeda score : 154.84



SQS(Phospho (STY))GTLDGESAAWSASGEDSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28891

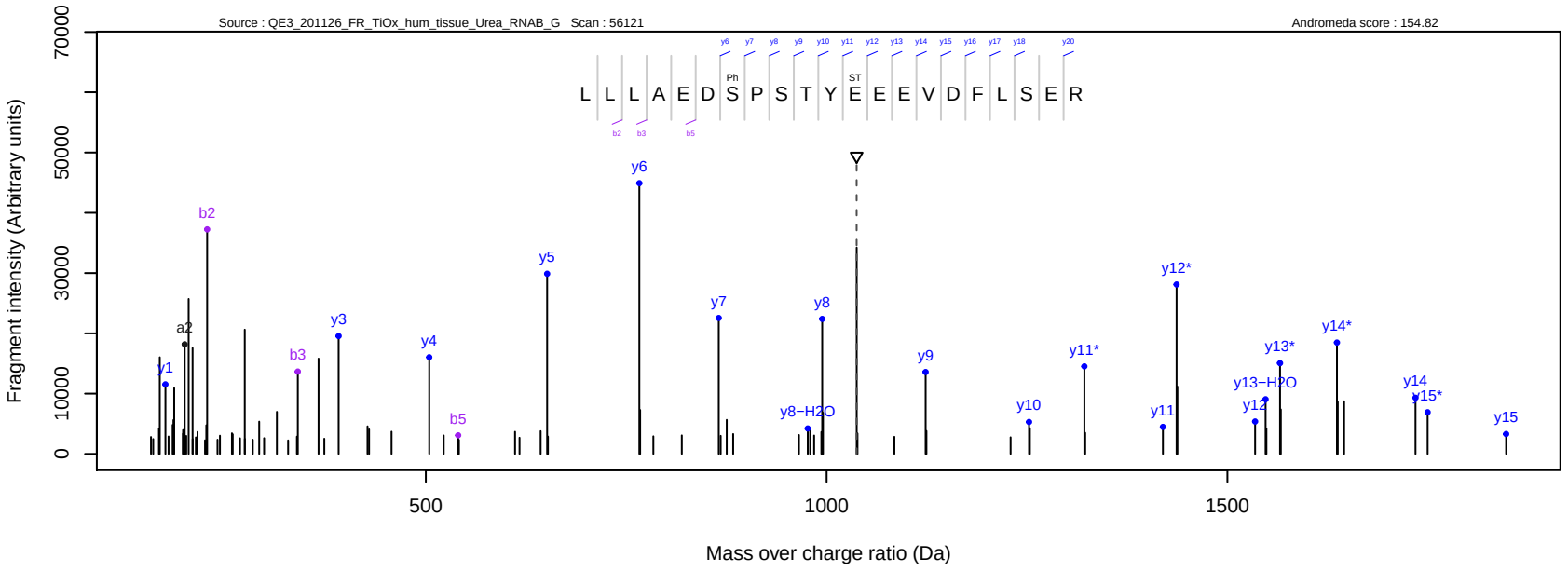
Andromeda score : 154.84



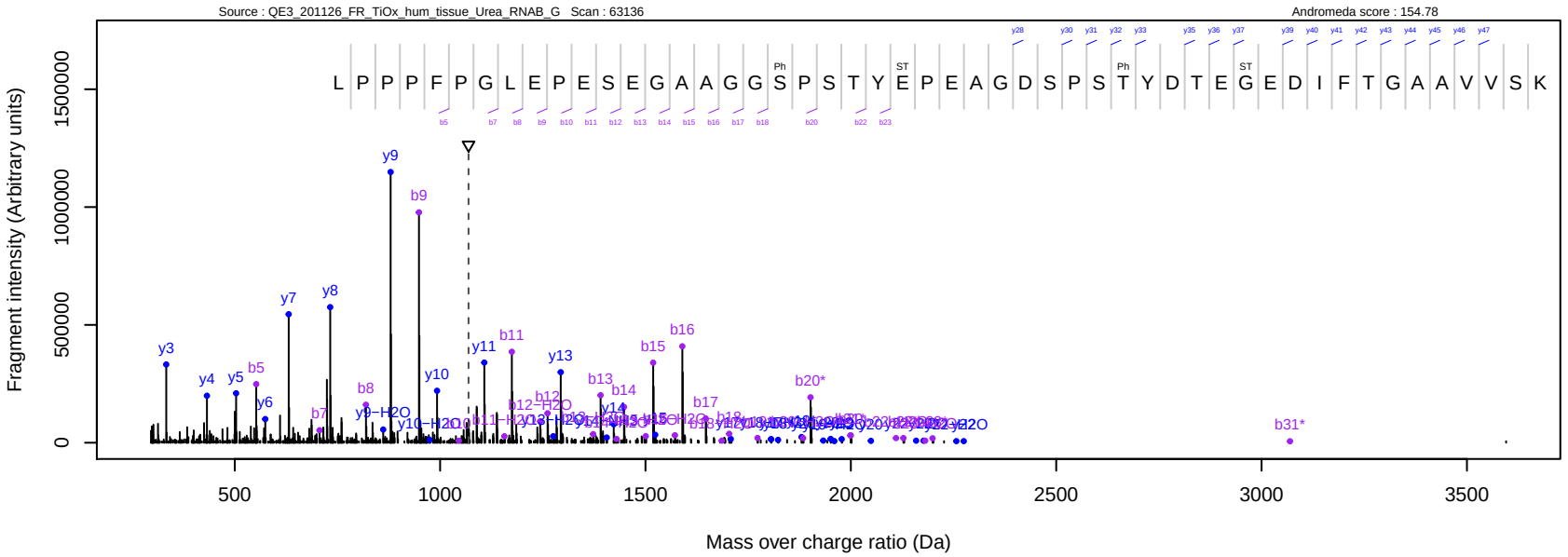
LLLAEDS(Phospho (STY))EEEVDFLSER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 56121

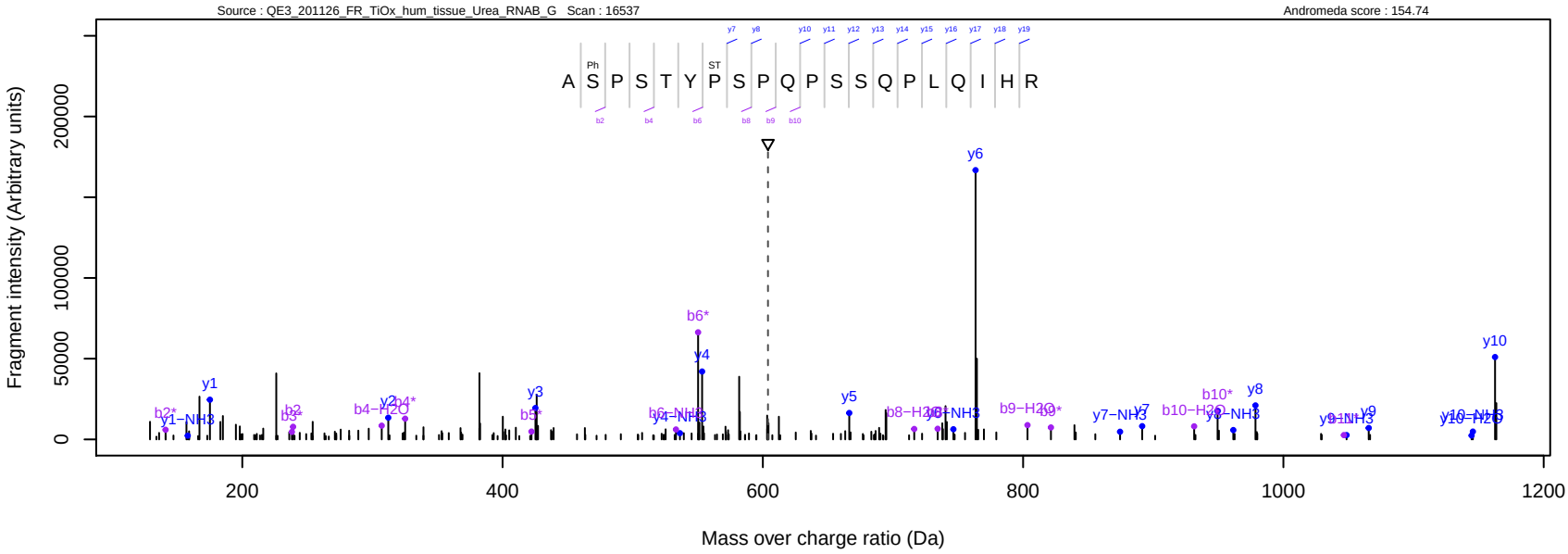
Andromeda score : 154.82



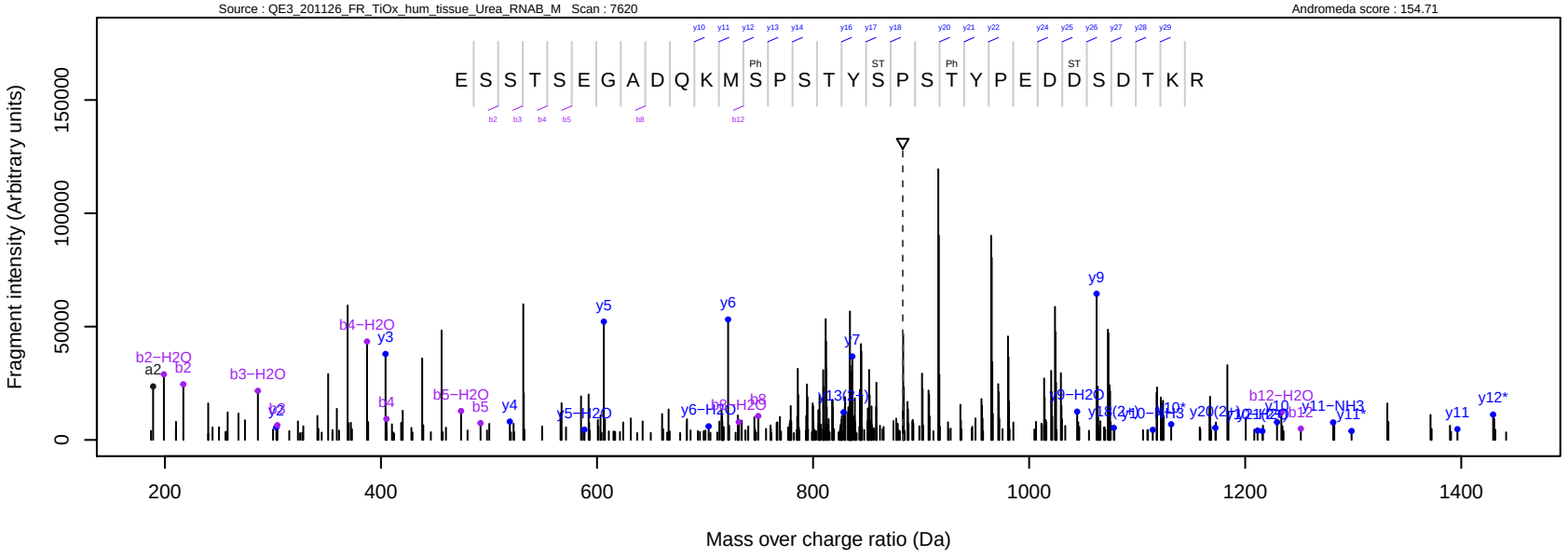
LPPPFPGLEPESEGAAGGS(Phospho (STY))EPEAGDS(Phospho (STY))DTEGEDIFTGAAVVSK−4+

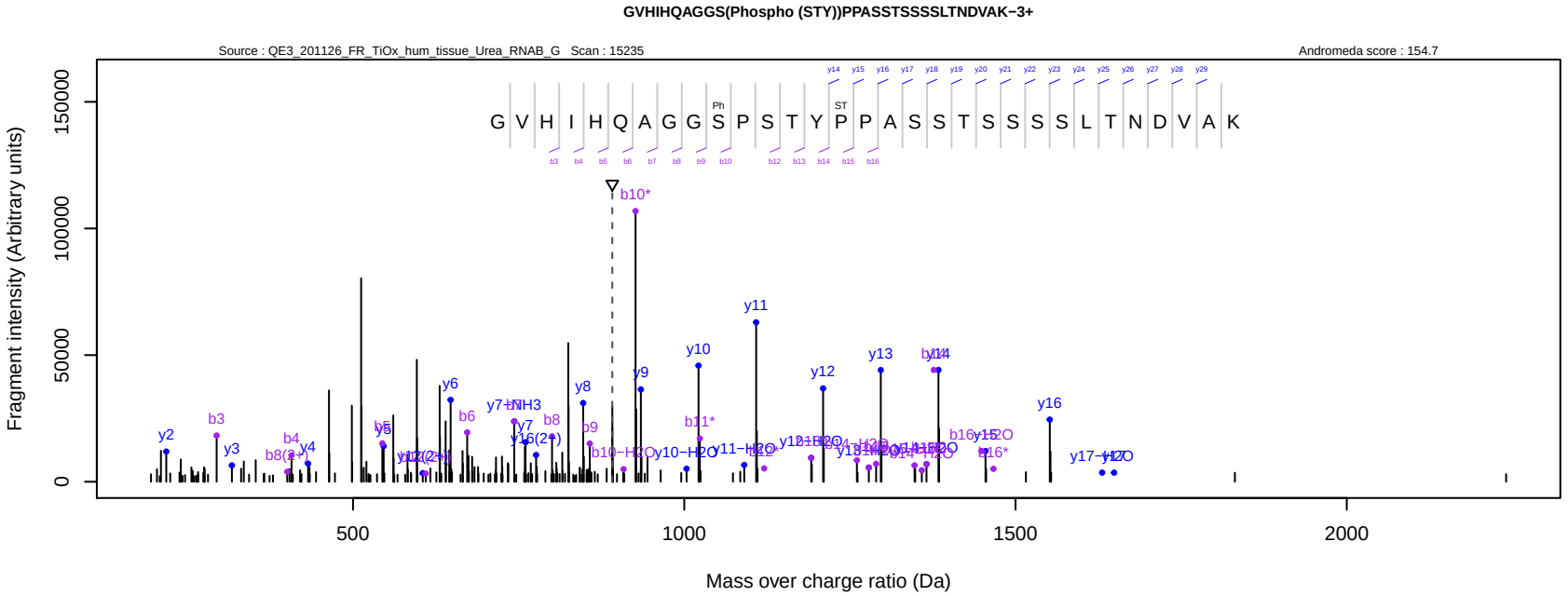


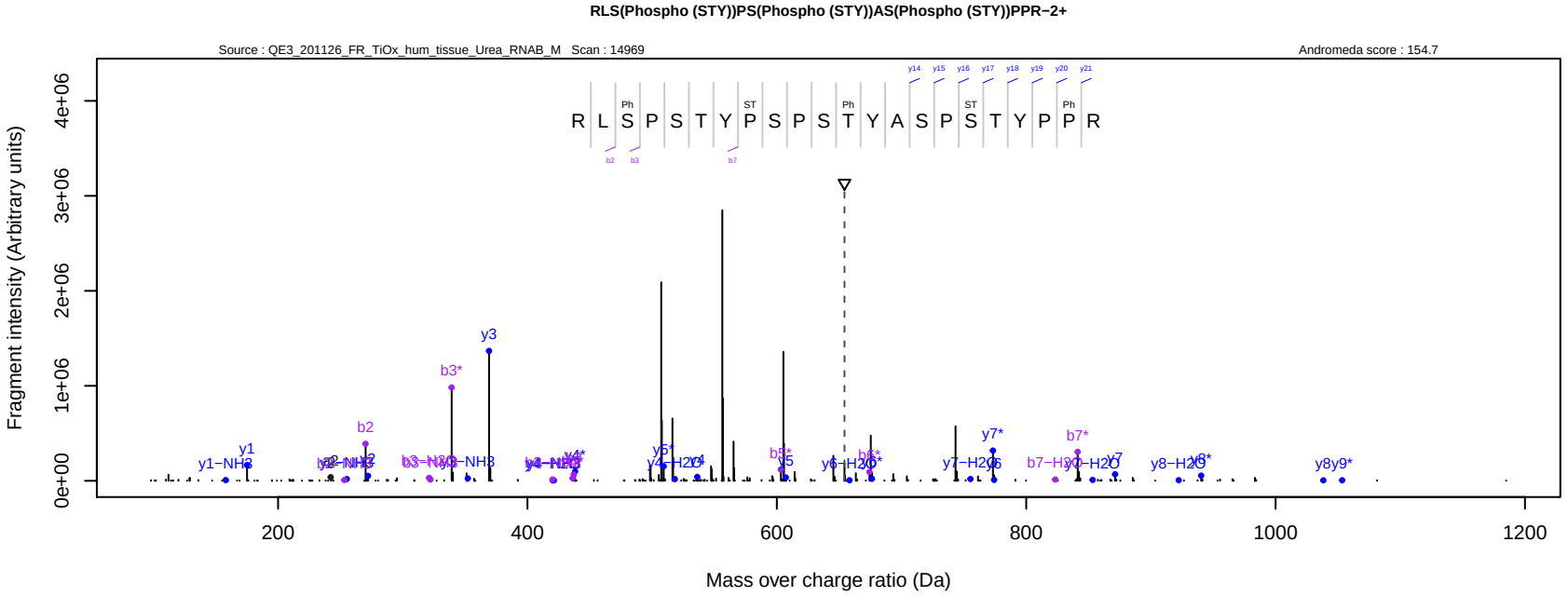
AS(Phospho (STY))PSPQPSSQPLQIHR−3+

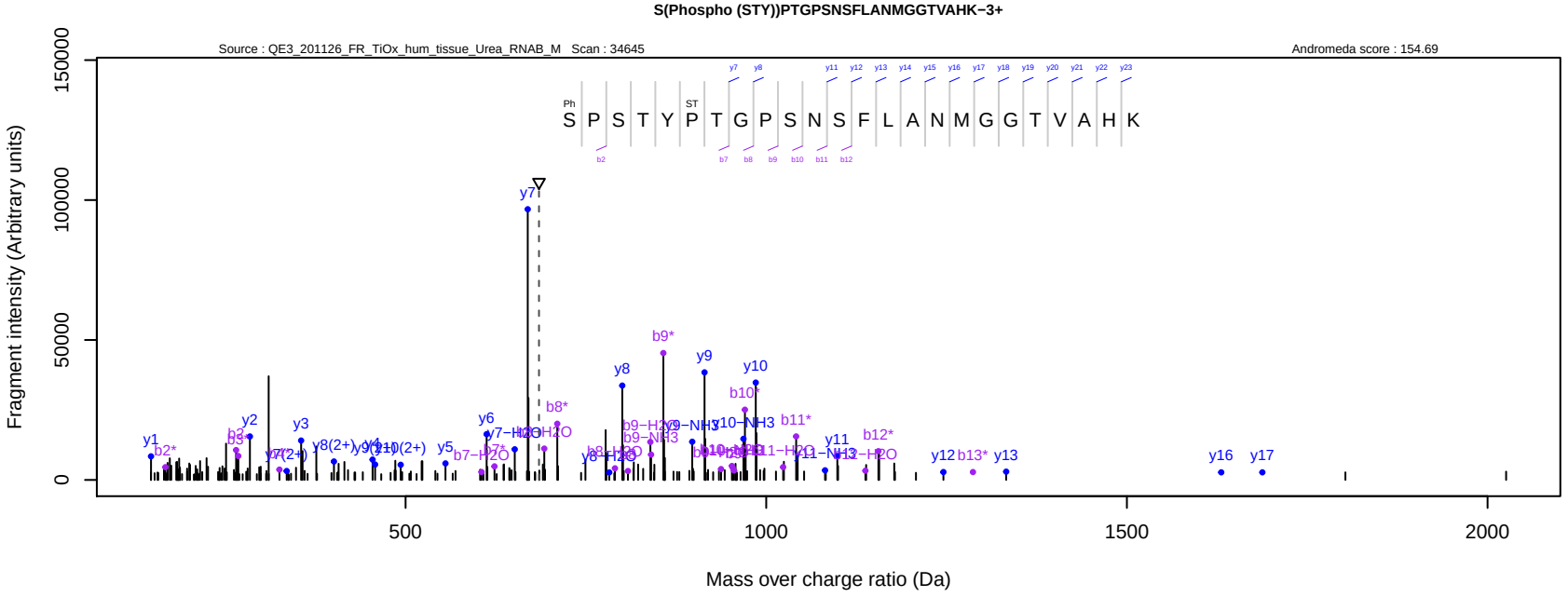


ESSTSEGADQKMS(Phospho (STY))S(Phospho (STY))PEDDSDTKR−3+




GVHIHQAGGS(Phospho (STY))PPASSTSSSSLTNDVAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15235
Andromeda score : 154.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

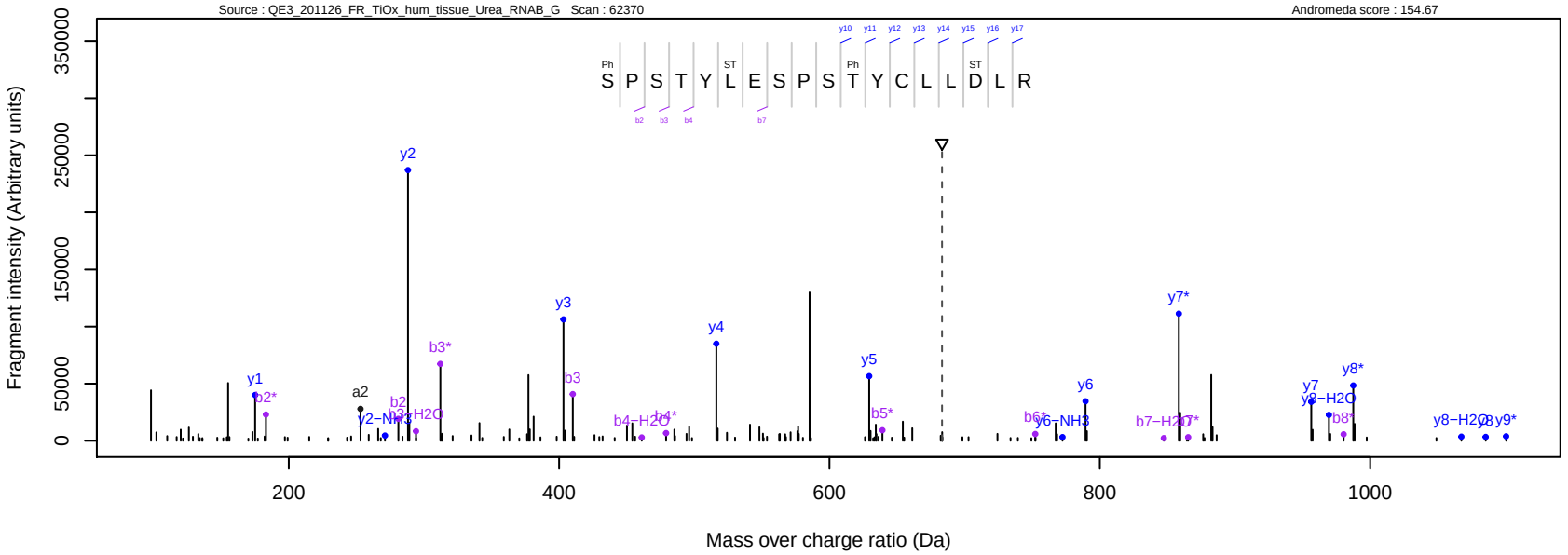

RLS(Phospho (STY))PS(Phospho (STY))AS(Phospho (STY))PPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14969
Andromeda score : 154.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))PTGPSNSFLANMGGTVAHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34645
Andromeda score : 154.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))LES(Phospho (STY))CLLDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62370

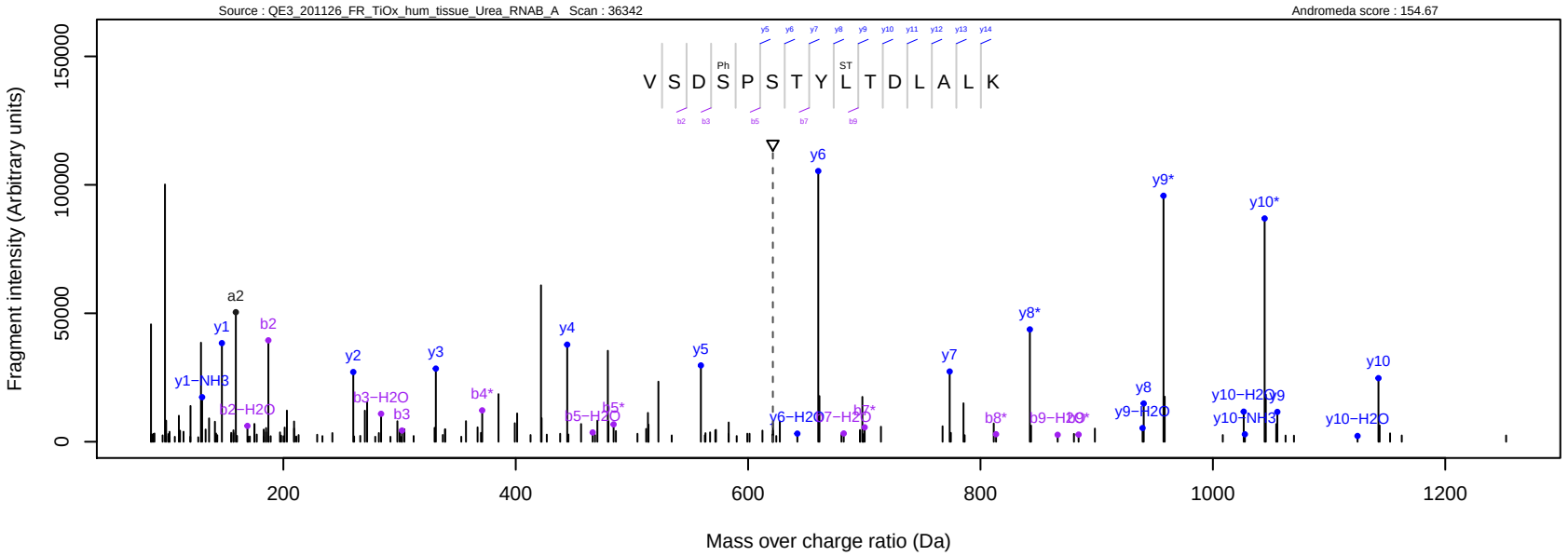
Andromeda score : 154.67



VSDS(Phospho (STY))LTDLALK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36342

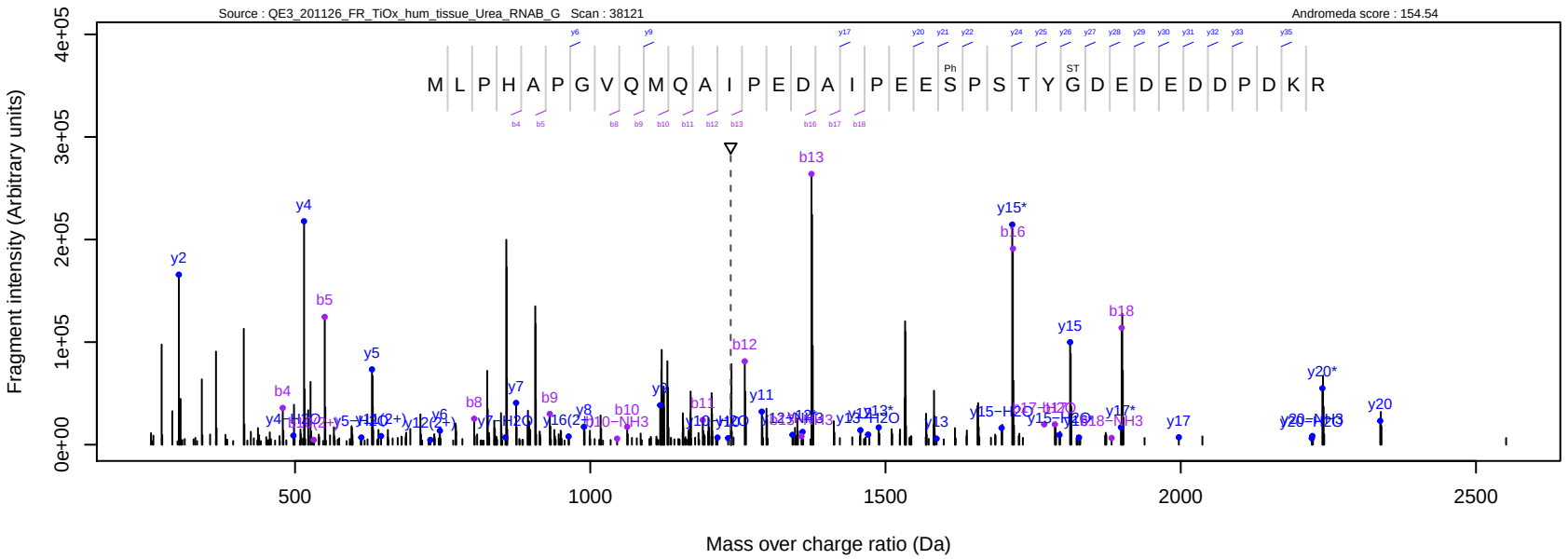
Andromeda score : 154.67



MLPHAPGVQMQAIPEDAIPEES(Phospho (STY))GDEDEDDPDKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38121

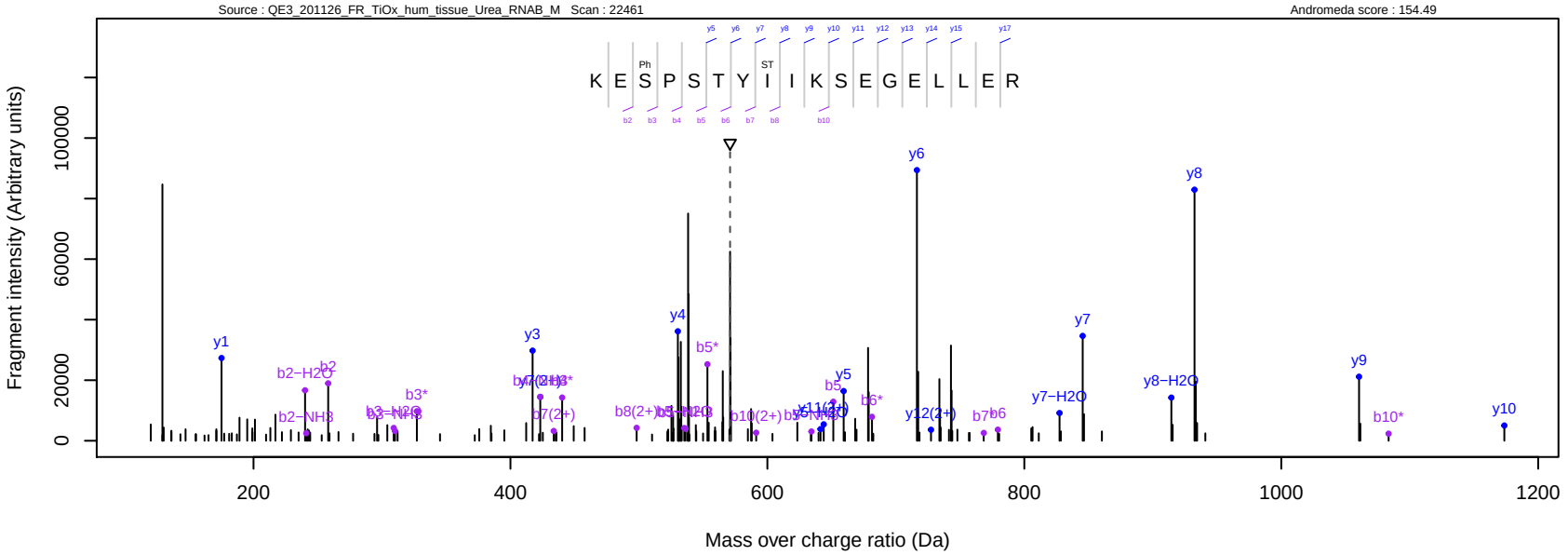
Andromeda score : 154.54



KES(Phospho (STY))IIKSEGELLER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22461

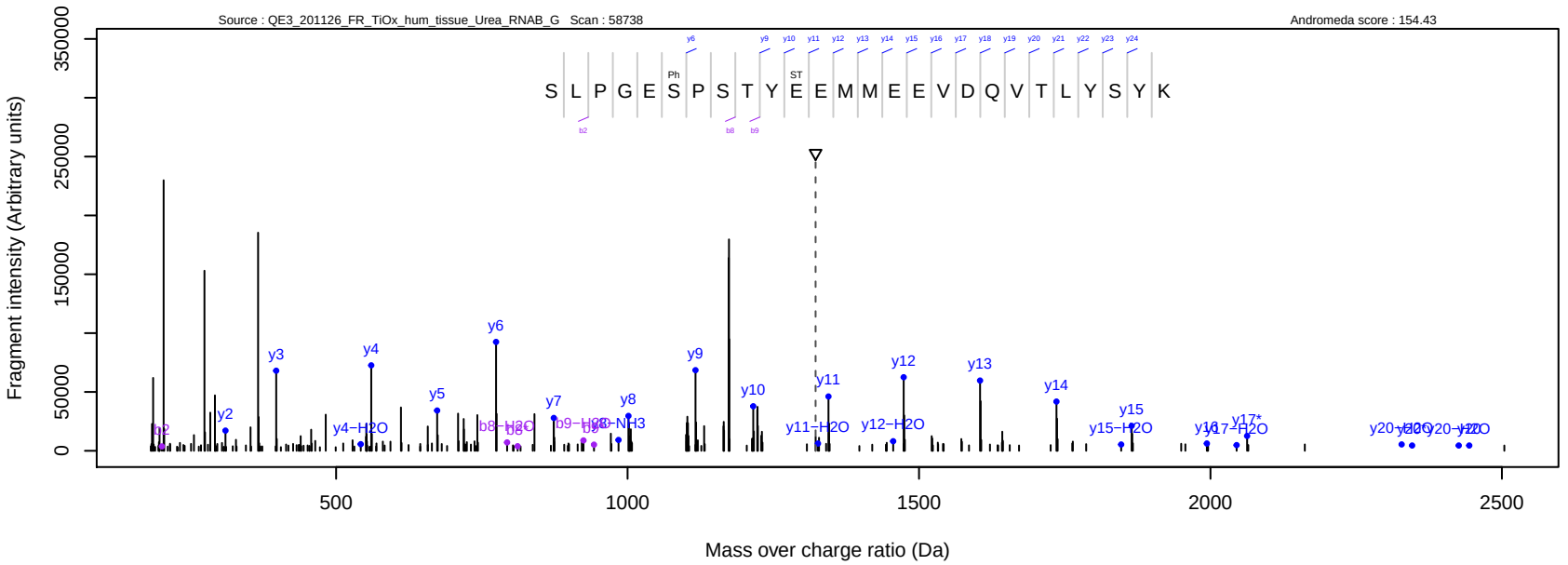
Andromeda score : 154.49



SLPGES(Phospho (STY))EEMMEEVDQVTLYSYK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58738

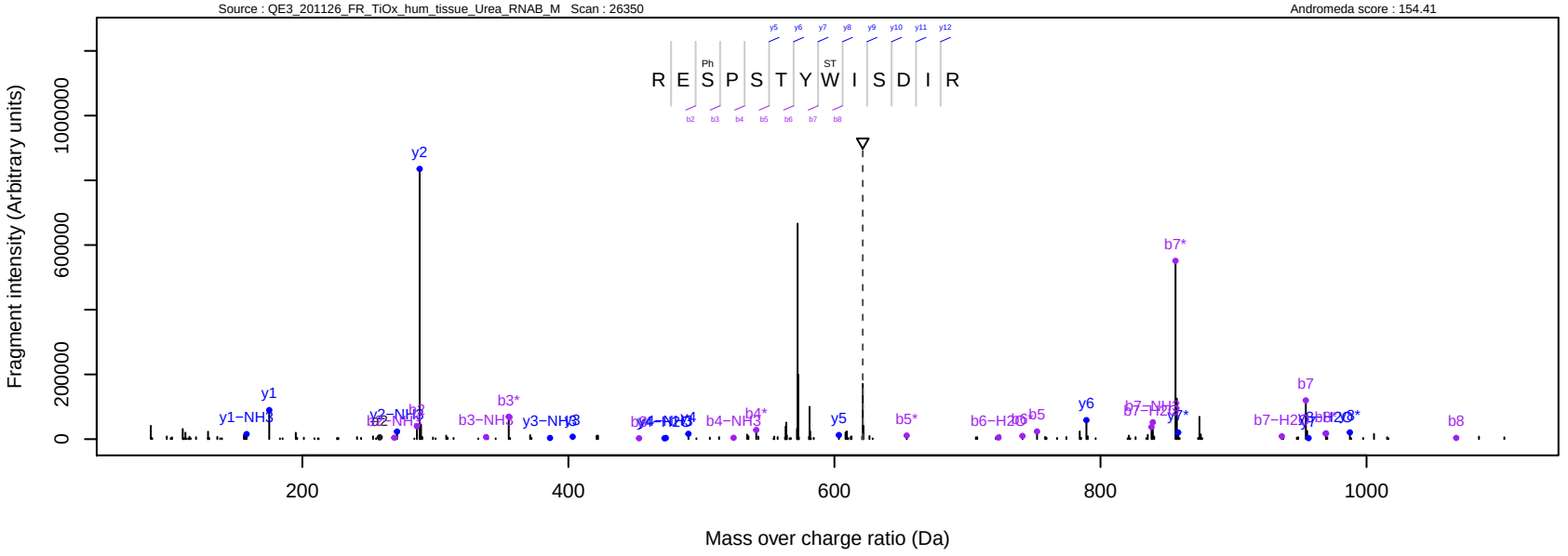
Andromeda score : 154.43



RES(Phospho (STY))WISDIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26350

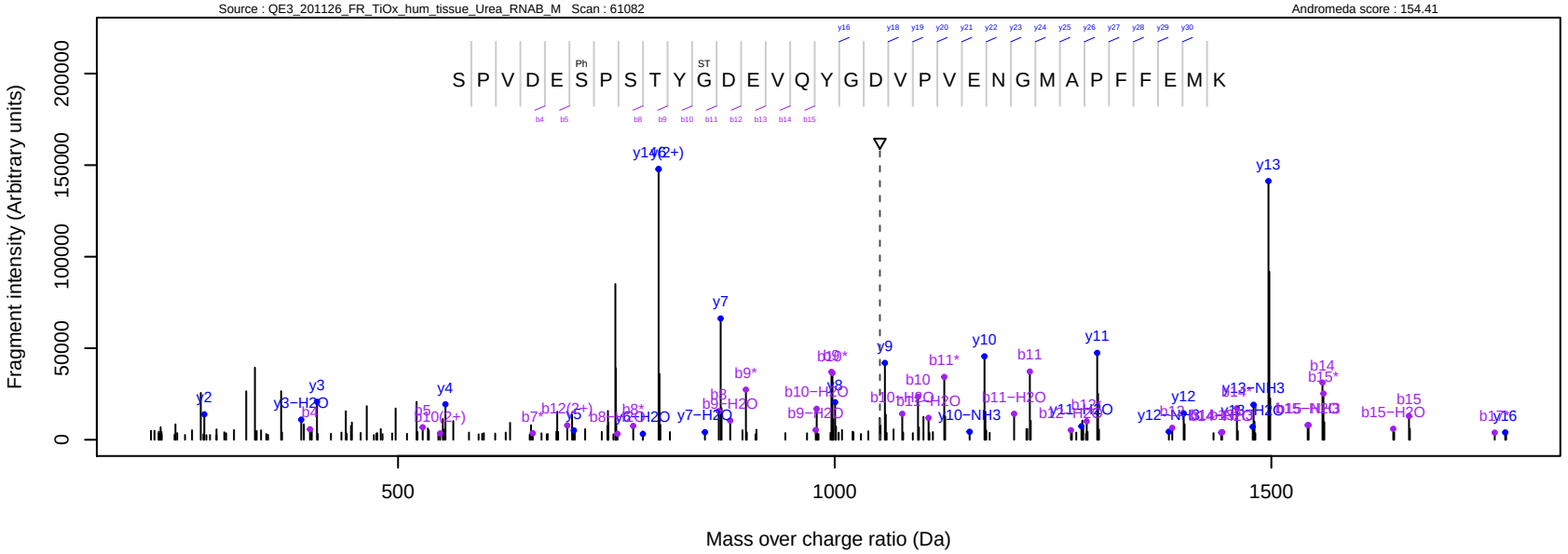
Andromeda score : 154.41



SPVDES(Phospho (STY))GDEVQYGDVPVENGMAPFFEMK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61082

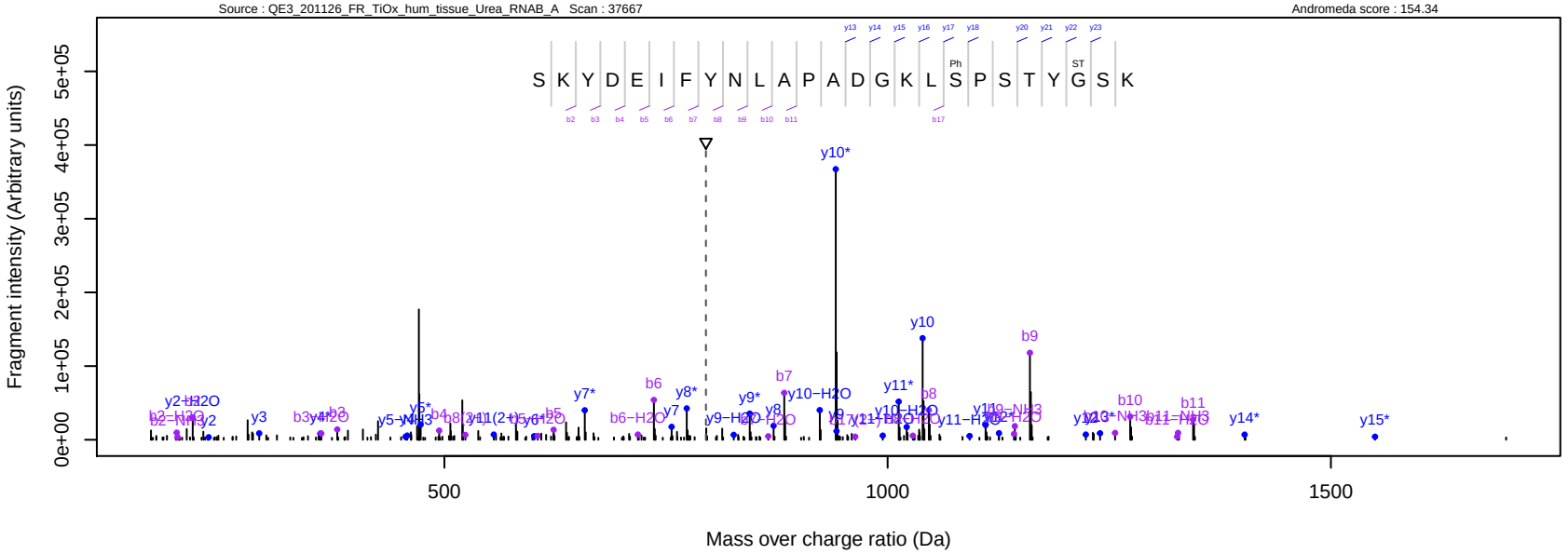
Andromeda score : 154.41



SKYDEIFYNLAPADGKLS(Phospho (STY))GSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37667

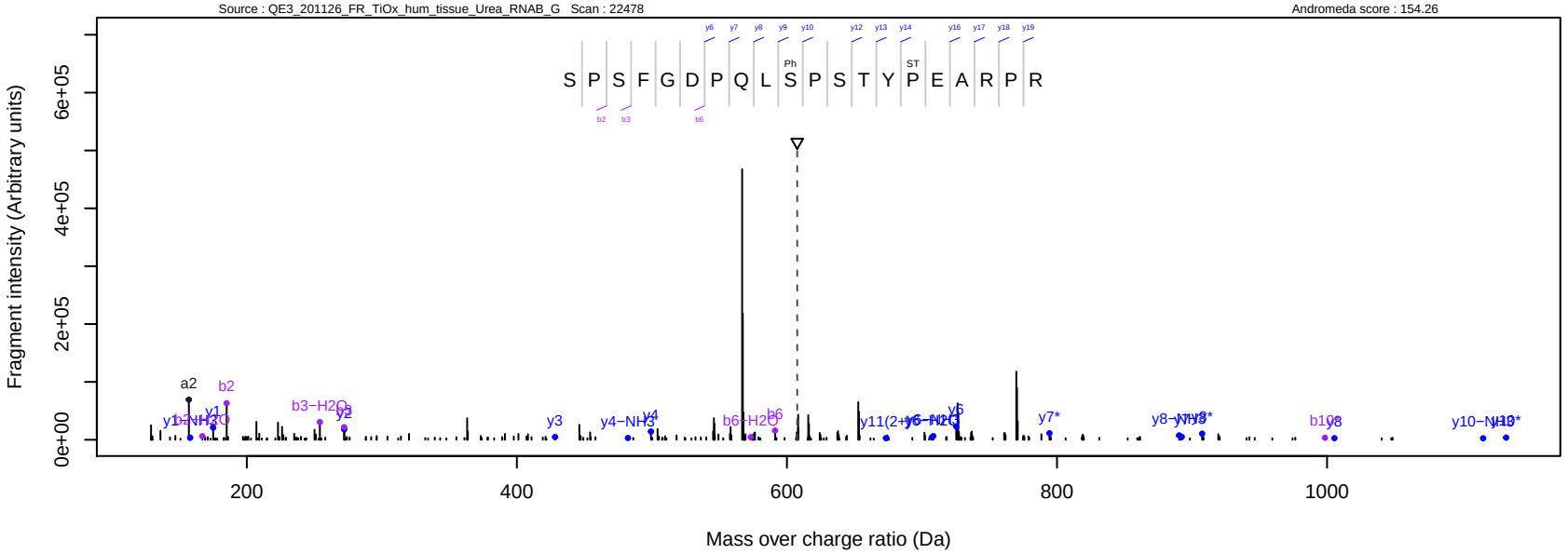
Andromeda score : 154.34



SPSFGDPQLS(Phospho (STY))PEARPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22478

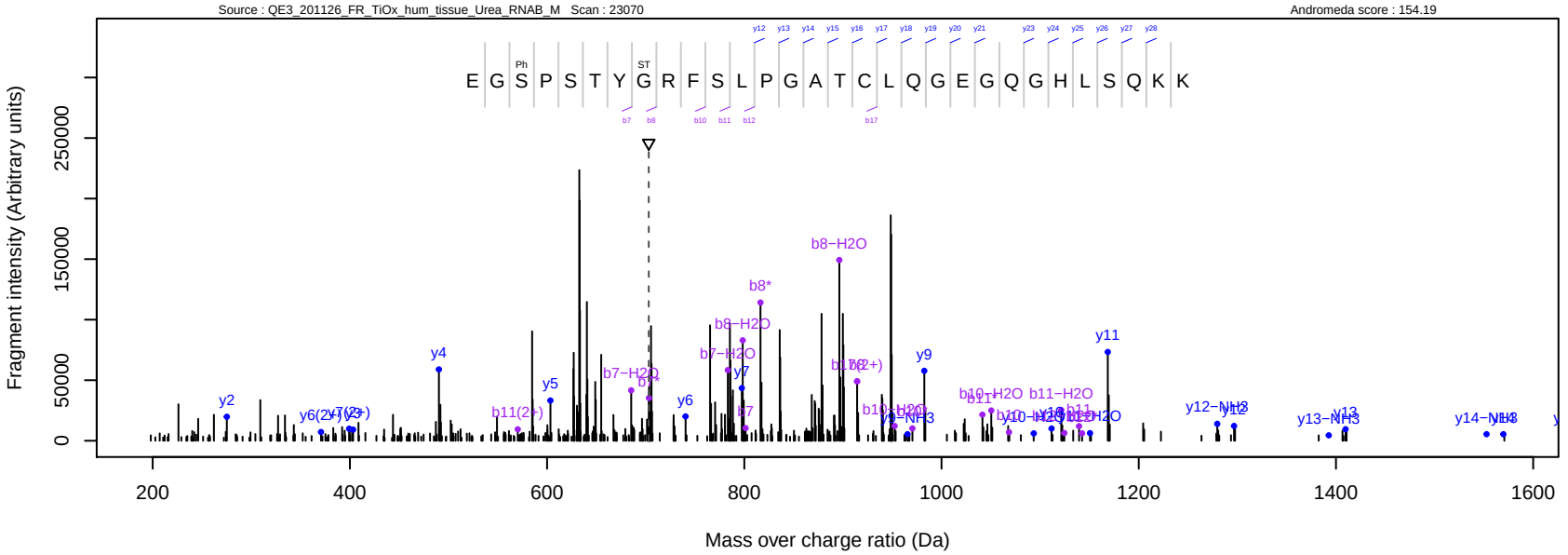
Andromeda score : 154.26



EGS(Phospho (STY))GRFSLPGATCLQGEGQGHLSQKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23070

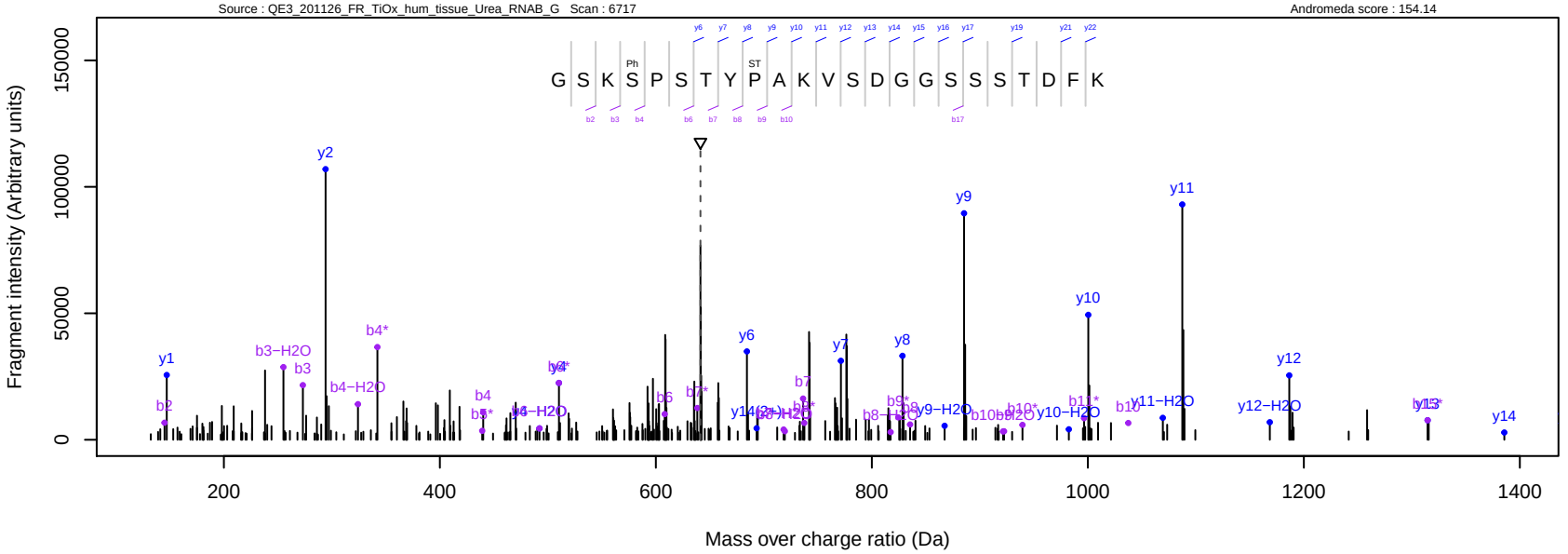
Andromeda score : 154.19



GSKS(Phospho (STY))PAKVSDGGSSSTDFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6717

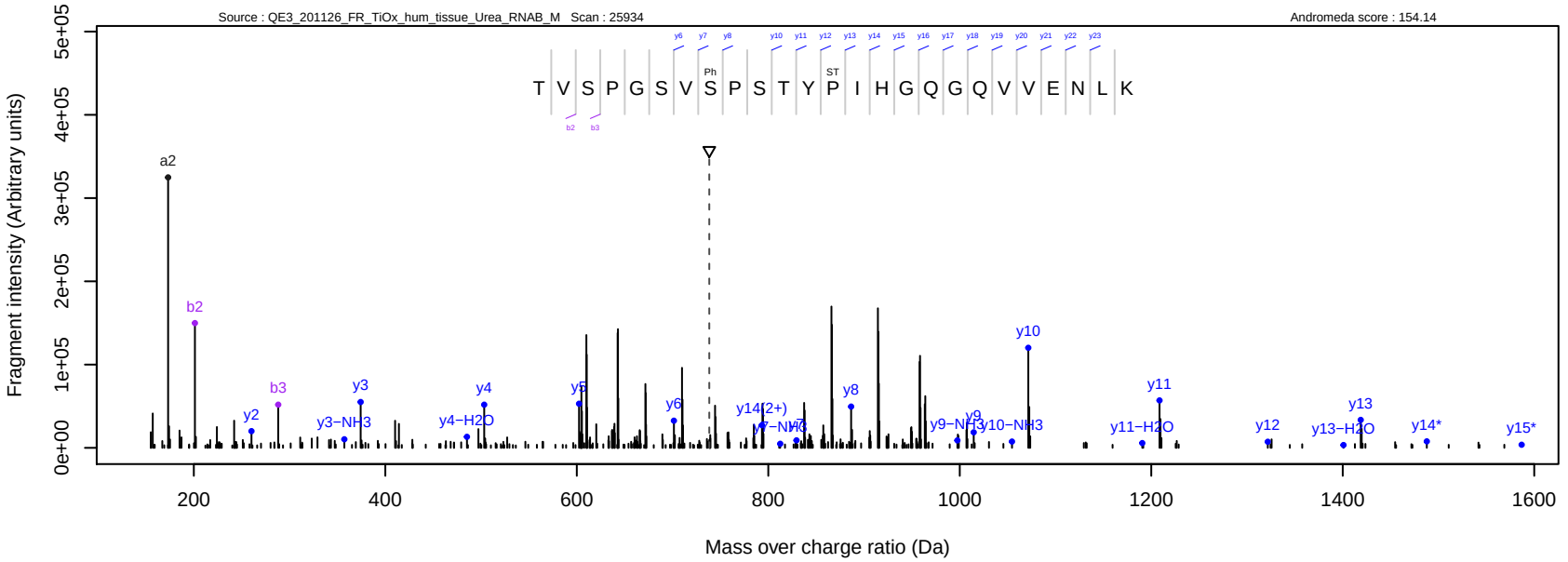
Andromeda score : 154.14



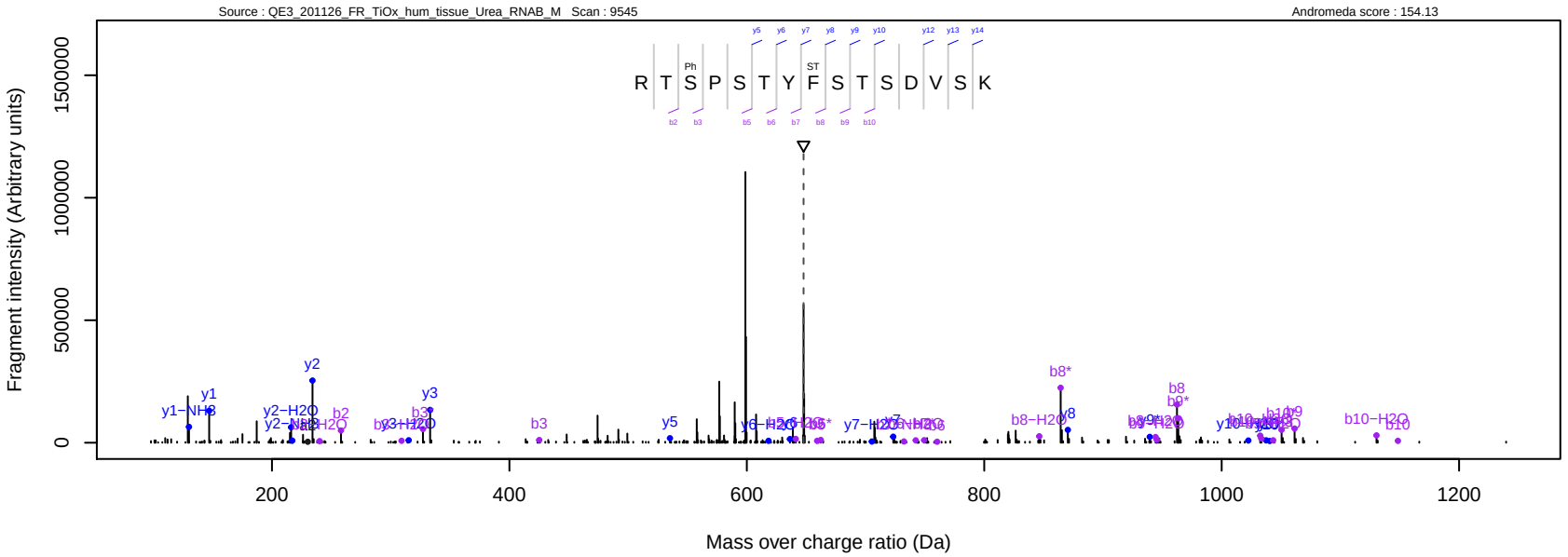
TVSPGSVS(Phospho (STY))PIHGQGQVVENLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25934

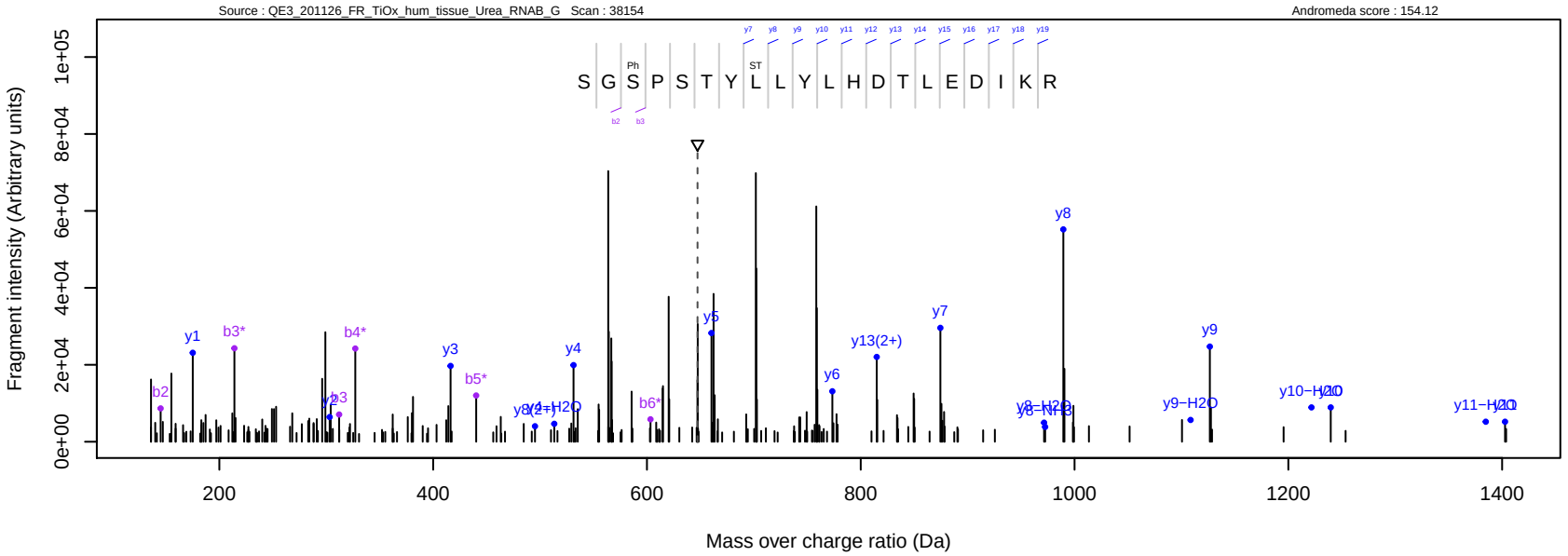
Andromeda score : 154.14



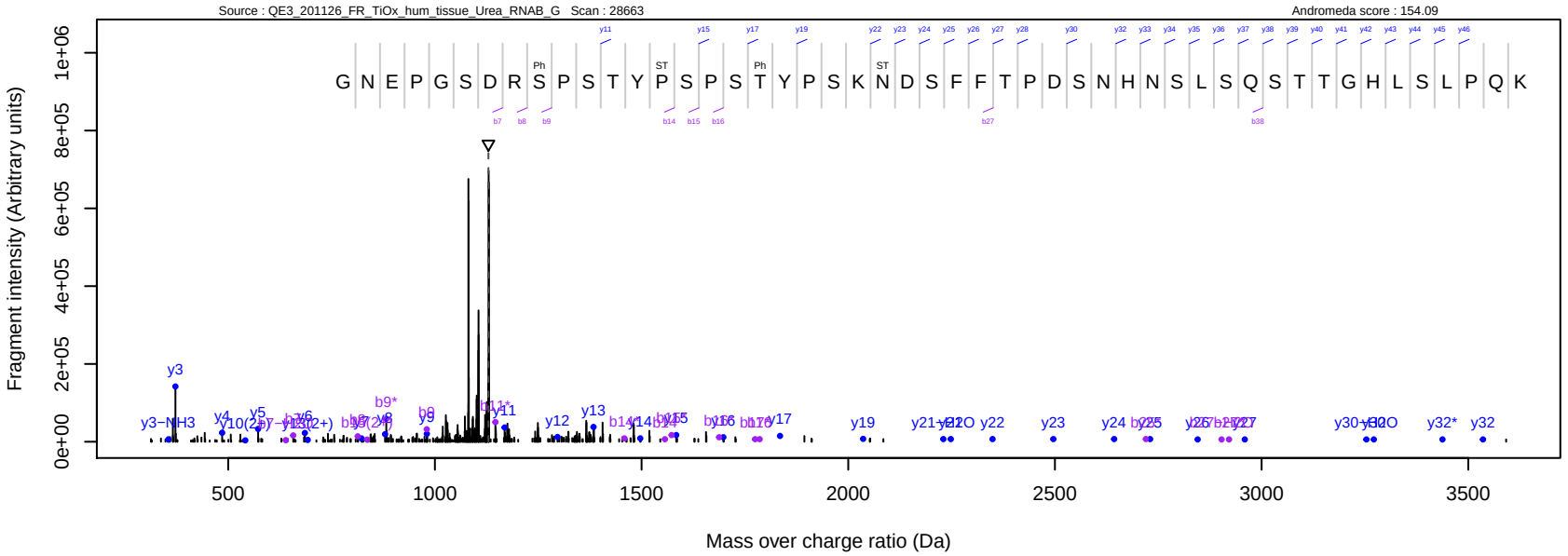
RTS(Phospho (STY))FSTSDVSK−2+



SGS(Phospho (STY))LLYLHDTLEDIKR−3+



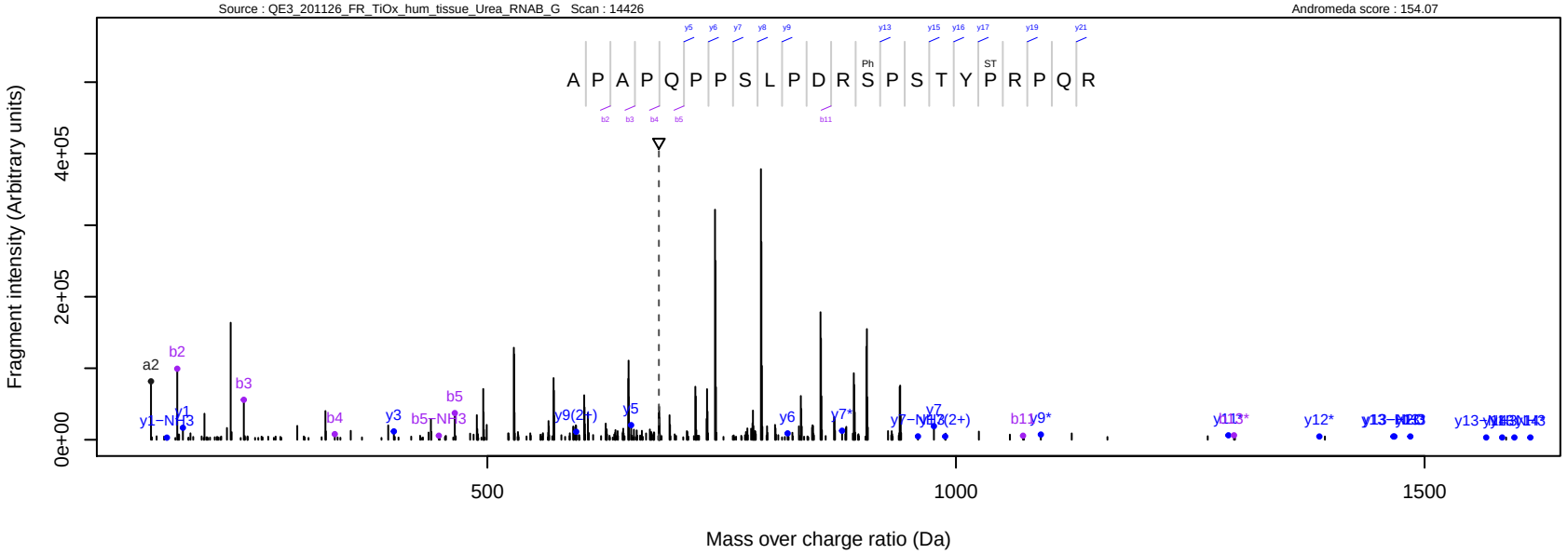
GNEPGSDRS(Phospho (STY))PS(Phospho (STY))PSKNDSFFTPDSNHNSLSQSTTGHLSLPQK−4+



APAPQPPSLPDRS(Phospho (STY))PRPQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14426

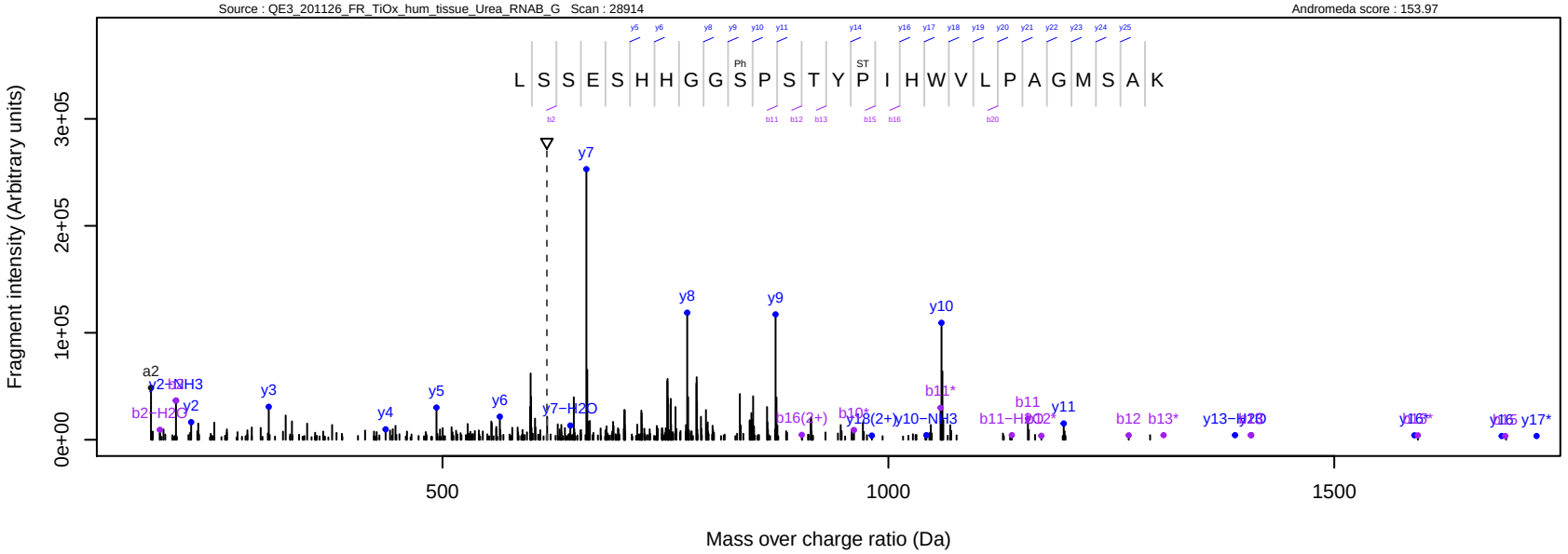
Andromeda score : 154.07



LSSESHHGGS(Phospho (STY))PIHWVLPAGMSAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28914

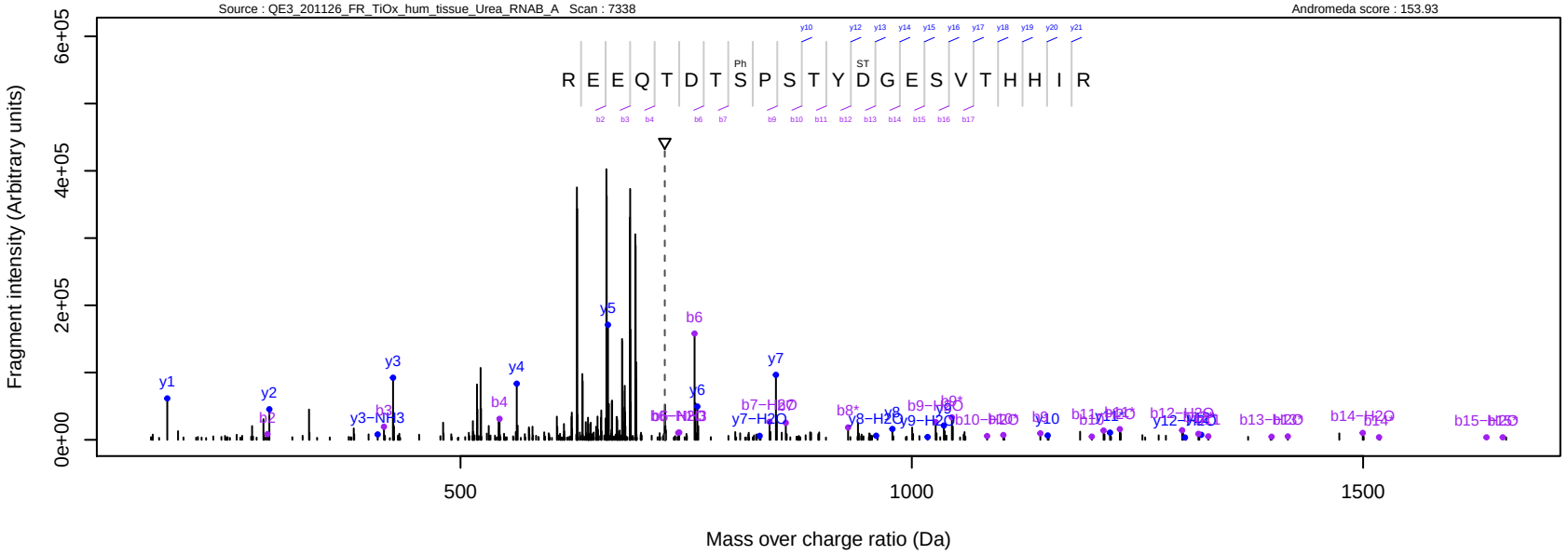
Andromeda score : 153.97

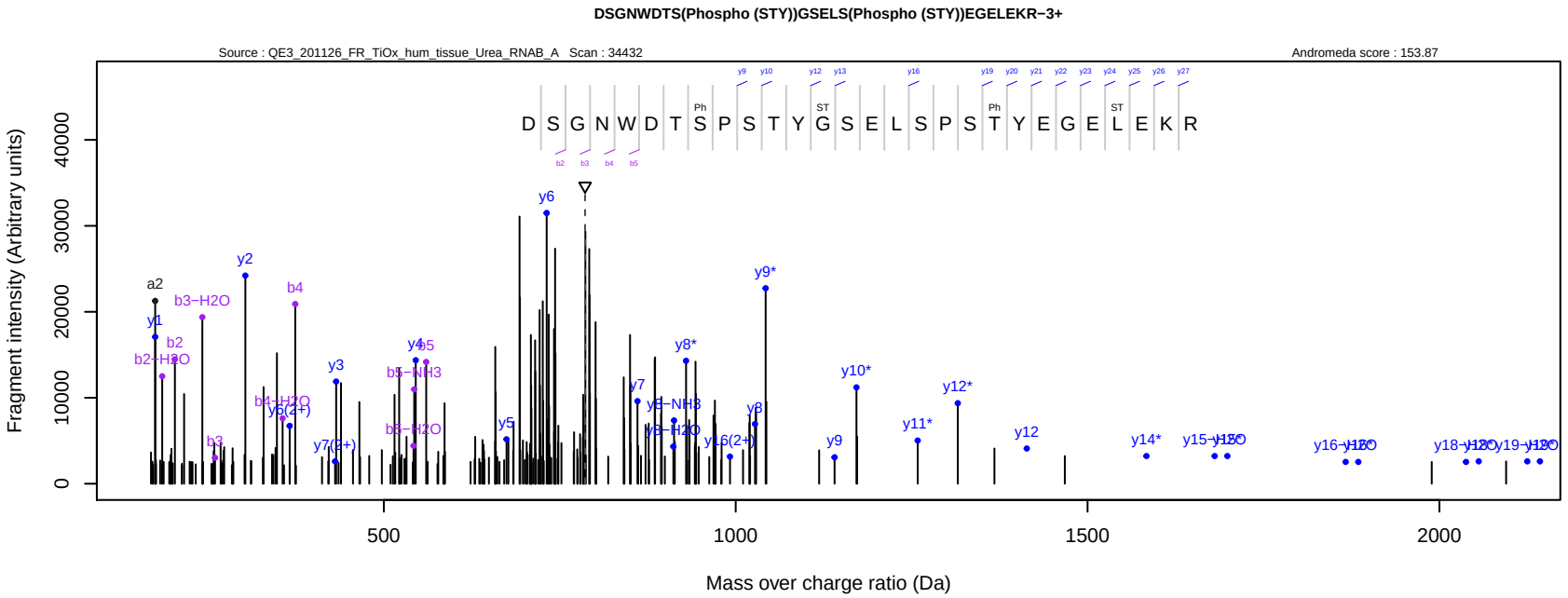


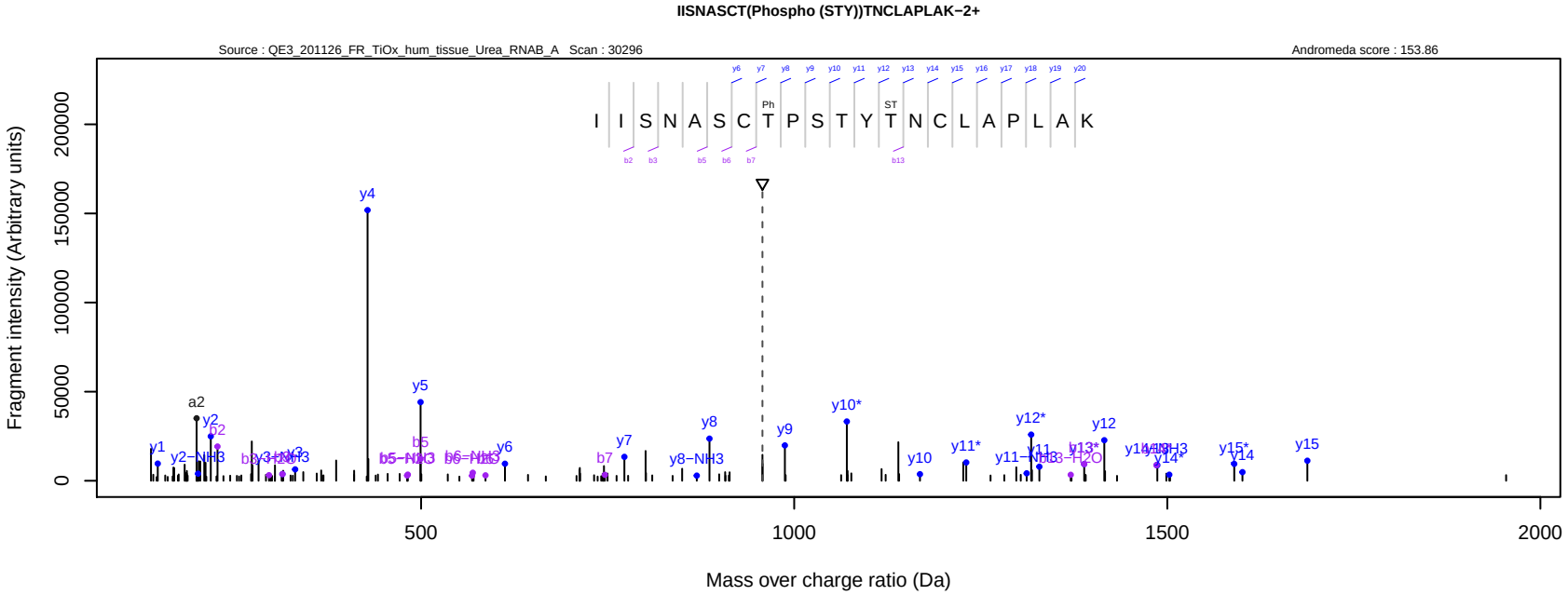
REEQTDTS(Phospho (STY))DGESVTHHIR−3+

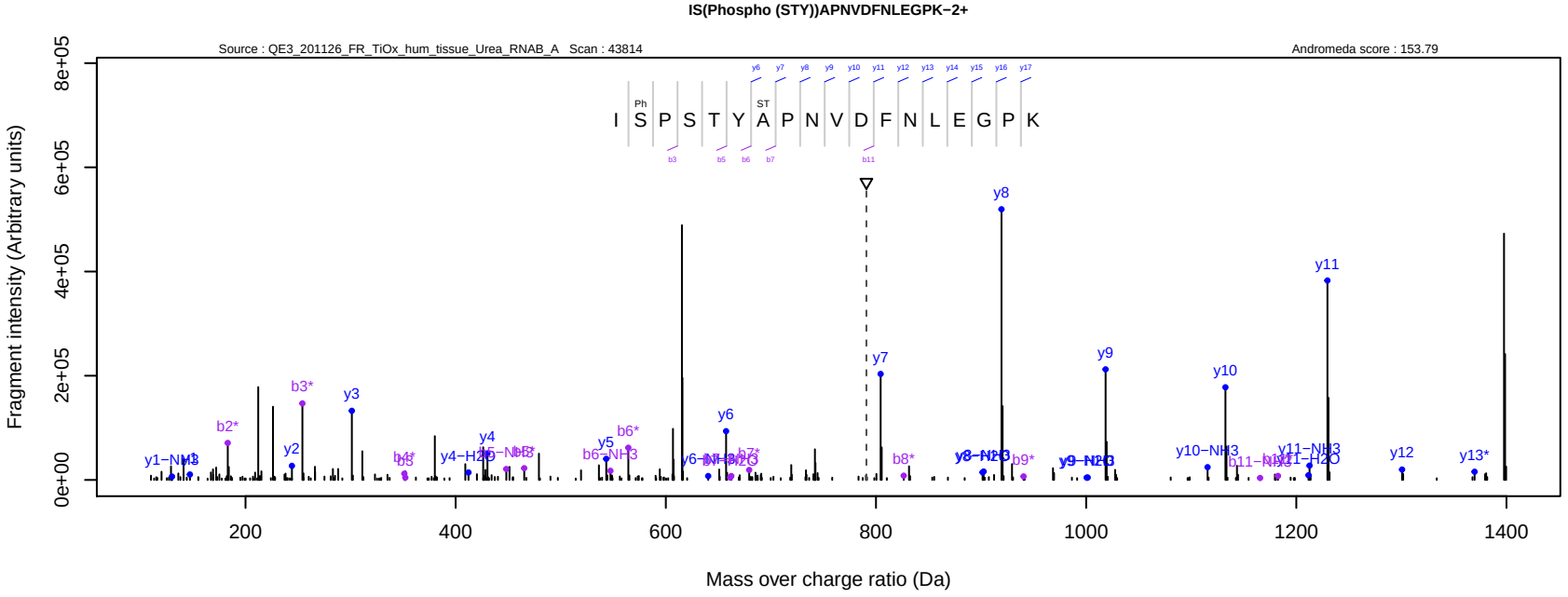
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7338

Andromeda score : 153.93




DSGNWDTS(Phospho (STY))GSELS(Phospho (STY))EGELEKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34432
Andromeda score : 153.87
D S G N W D T S P S T Y G S E L S P S T Y E G E L E K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

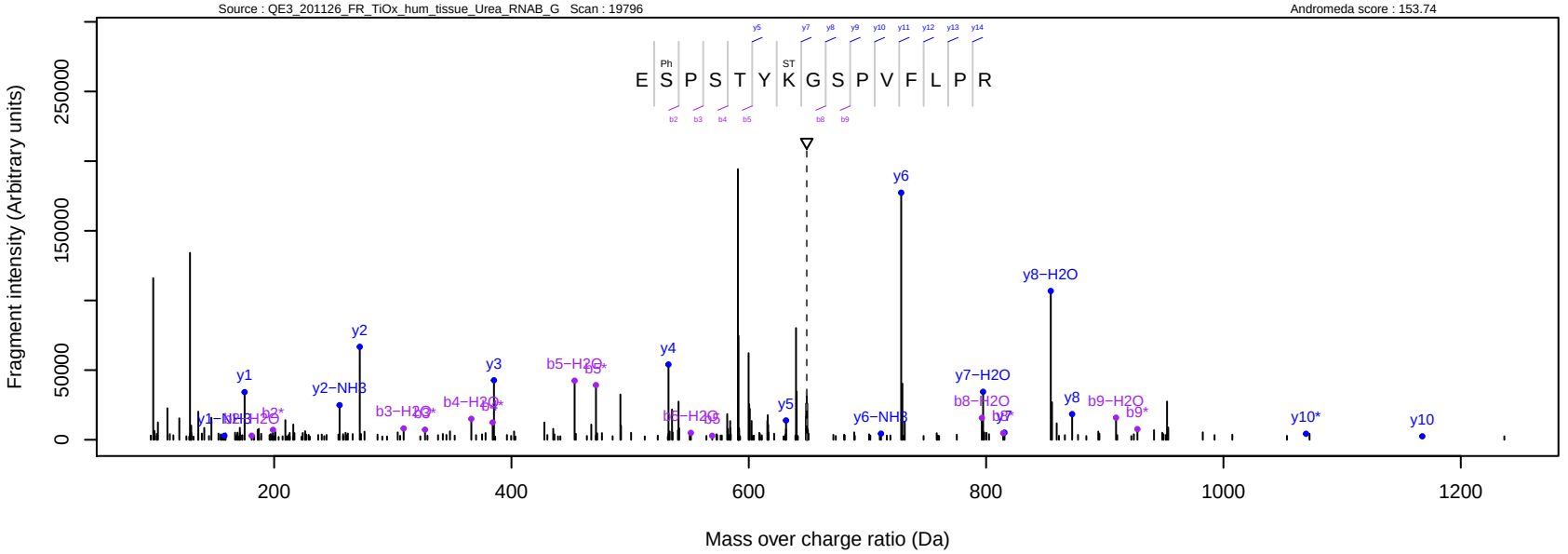

IISNASCT(Phospho (STY))TNCLAPLAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30296
Andromeda score : 153.86
I I S N A S C T P S T Y T N C L A P L A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IS(Phospho (STY))APNVDFNLEGPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43814
Andromeda score : 153.79
I S P S T Y A P N V D F N L E G P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ES(Phospho (STY))KGSPVFLPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19796

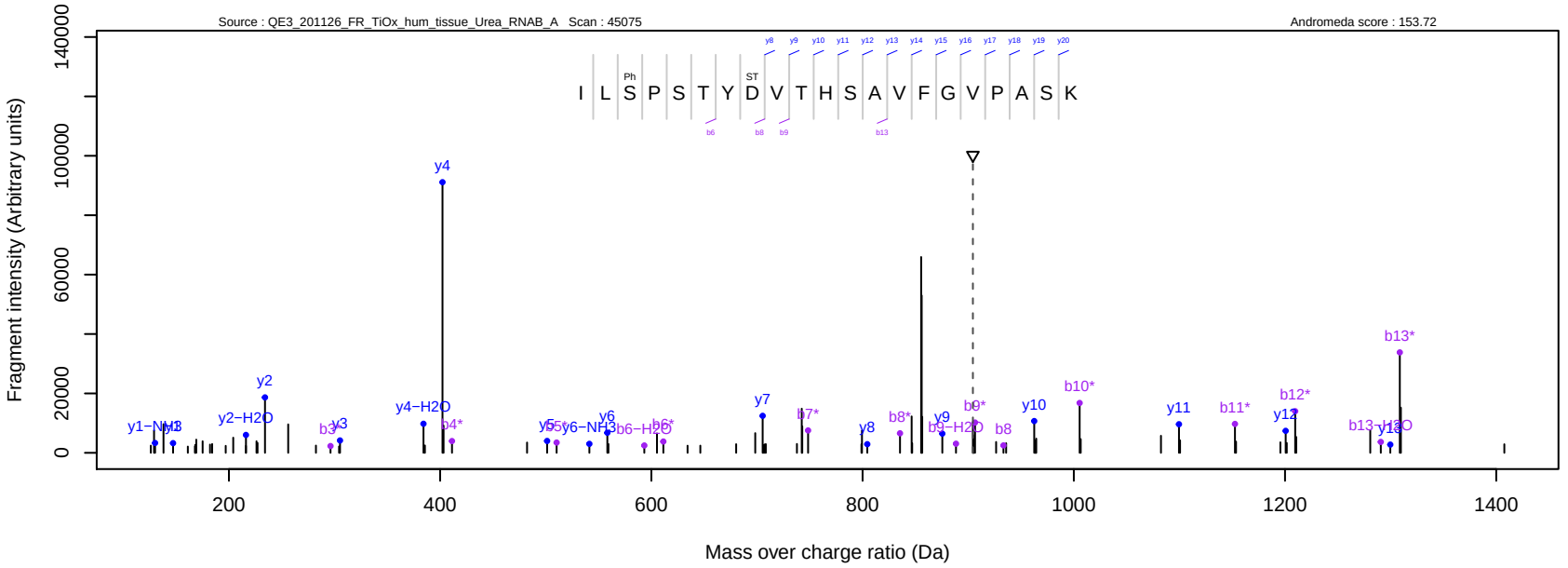
Andromeda score : 153.74



ILS(Phospho (STY))DVTHSAVFGVPASK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 45075

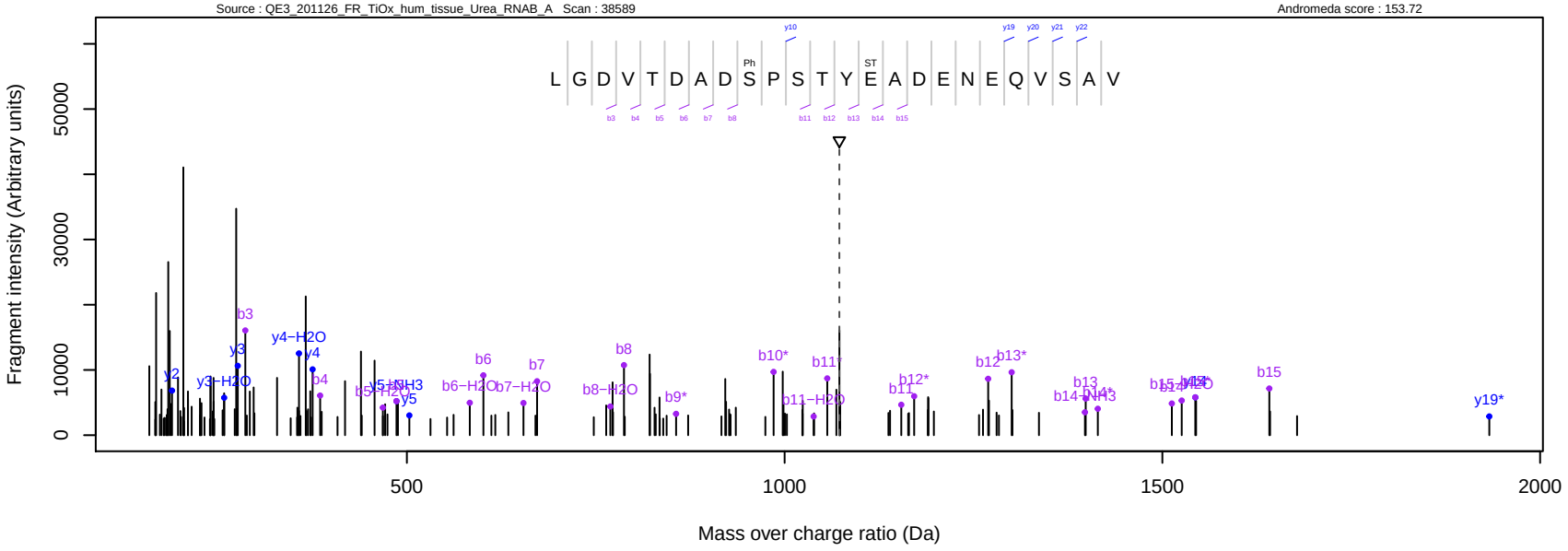
Andromeda score : 153.72

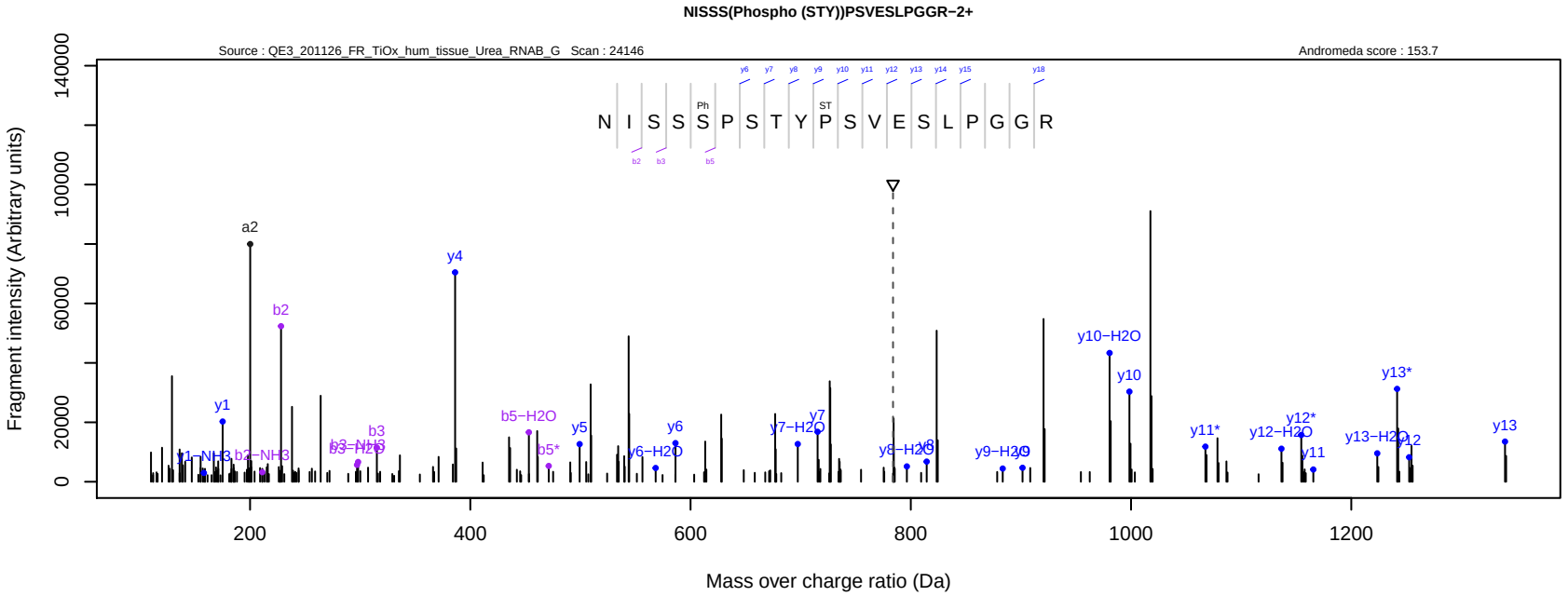


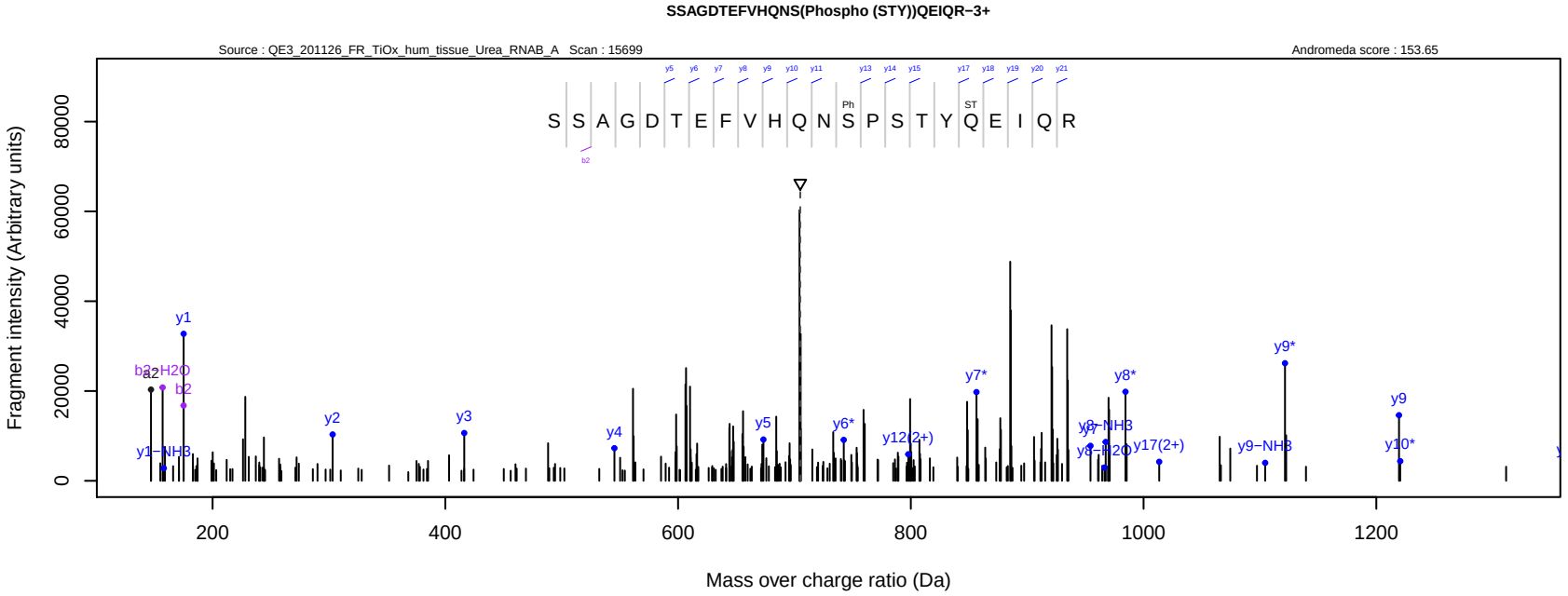
LGDVTDADS(Phospho (STY))EADENEQVSAV−2+

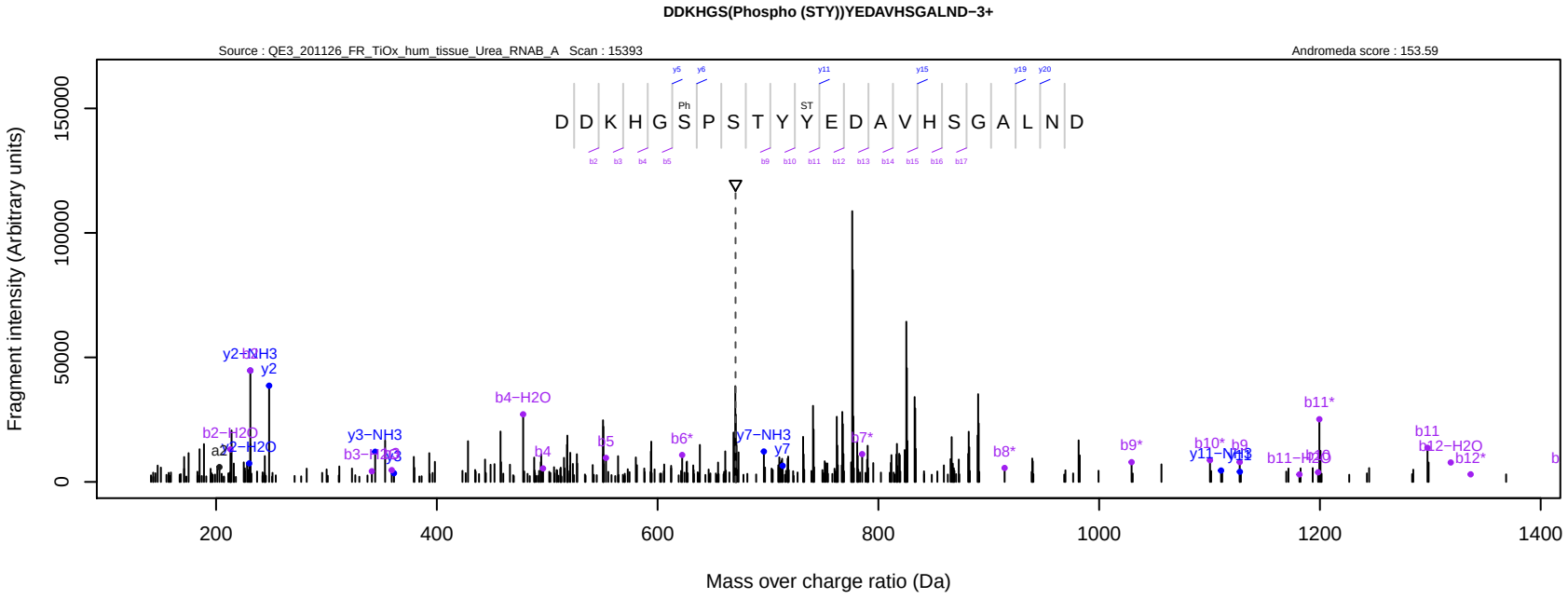
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38589

Andromeda score : 153.72




NISSS(Phospho (STY))PSVESLPGGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24146
Andromeda score : 153.7
N I S S S P S T Y P S V E S L P G G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

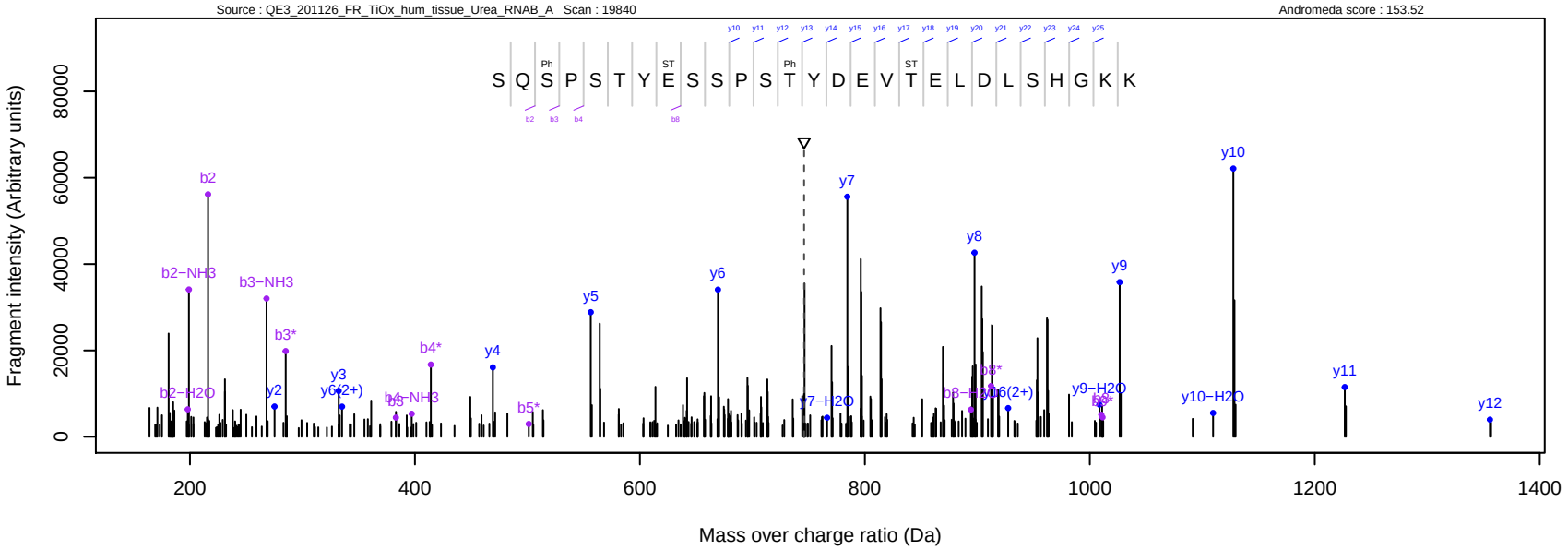

SSAGDTEFVHQNS(Phospho (STY))QEIQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15699
Andromeda score : 153.65
S S A G D T E F V H Q N S P S T Y Q E I Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DDKHGS(Phospho (STY))YEDAVHSGALND−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15393
Andromeda score : 153.59
D D K H G S P S T Y Y E D A V H S G A L N D
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SQS(Phospho (STY))ESS(Phospho (STY))DEVTELDLSHGKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19840

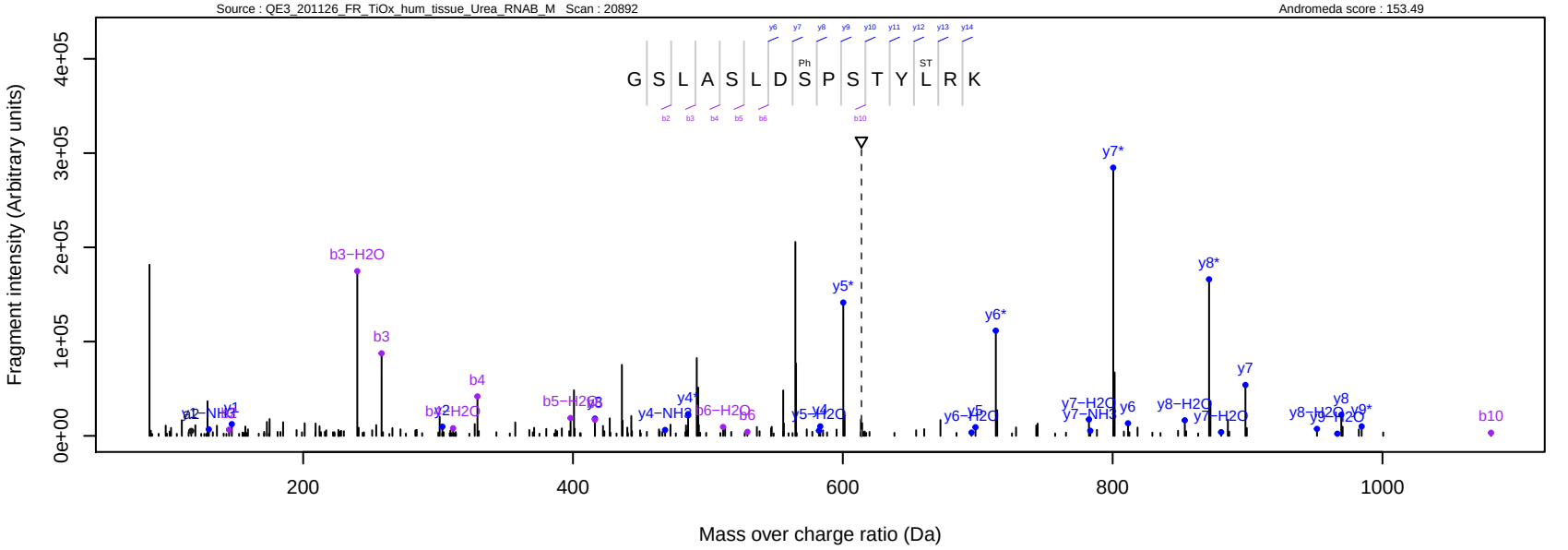
Andromeda score : 153.52



GSLASLDS(Phospho (STY))LRK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20892

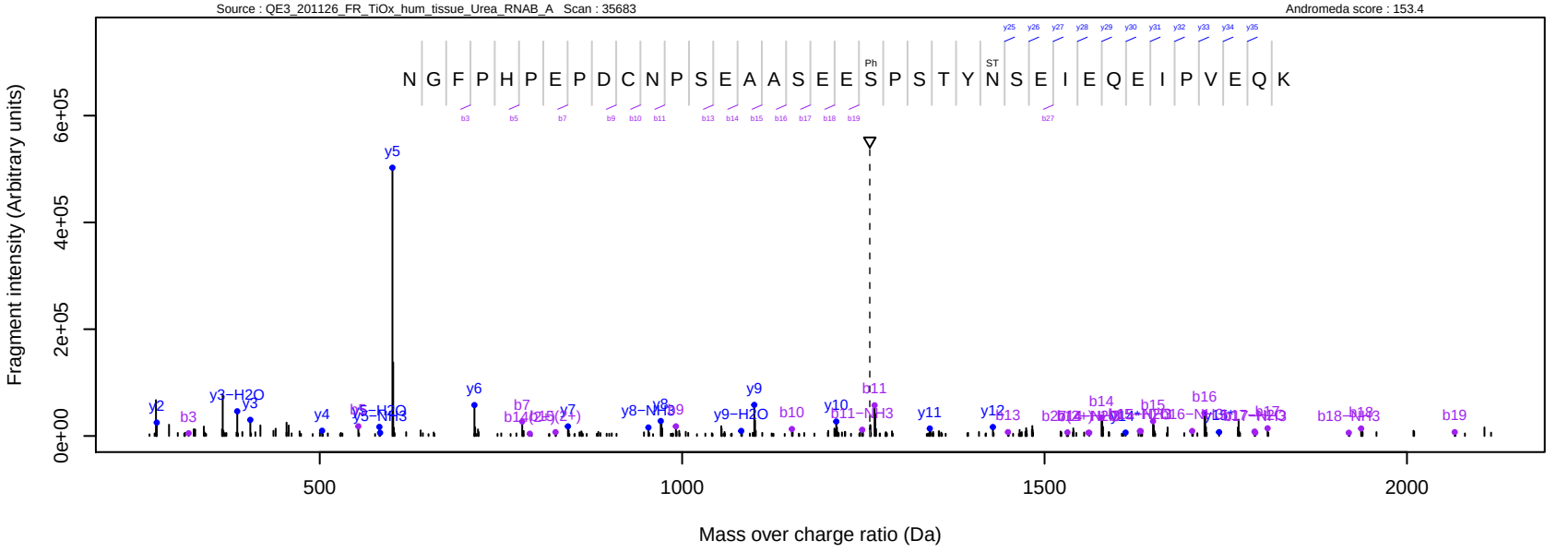
Andromeda score : 153.49



NGFPHPEPDCNPSEAASEES(Phospho (STY))NSEIEQEIPVEQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35683

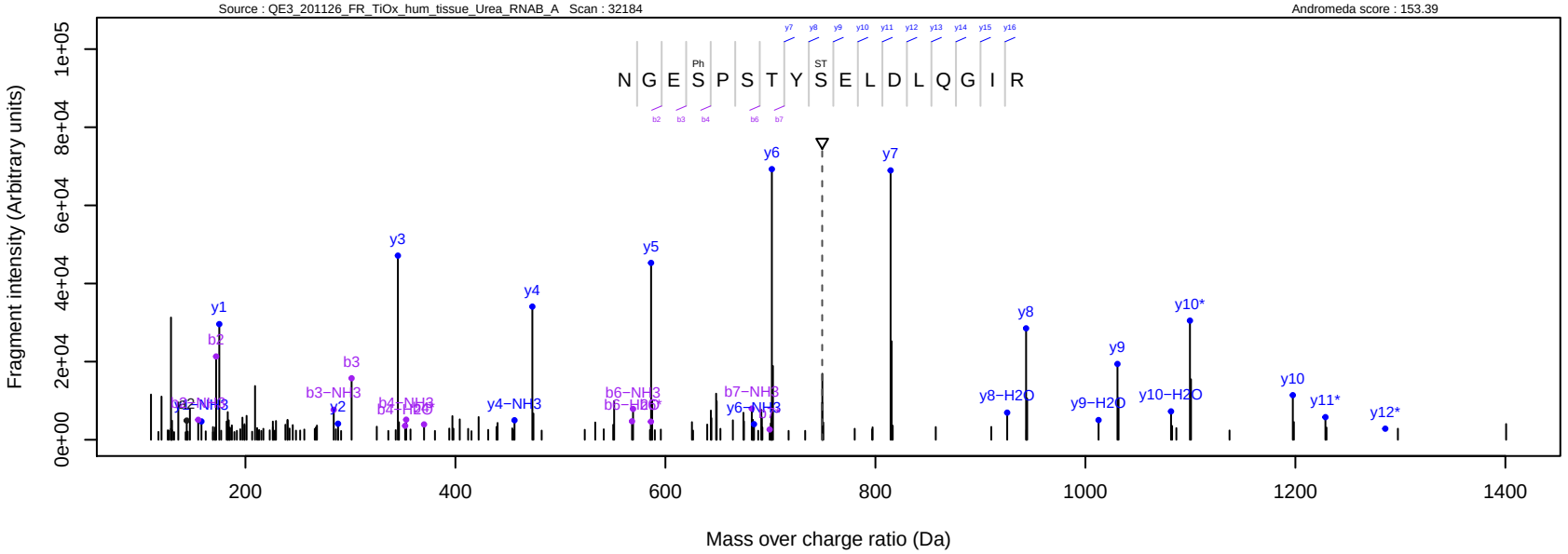
Andromeda score : 153.4



NGES(Phospho (STY))SELDLQGIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32184

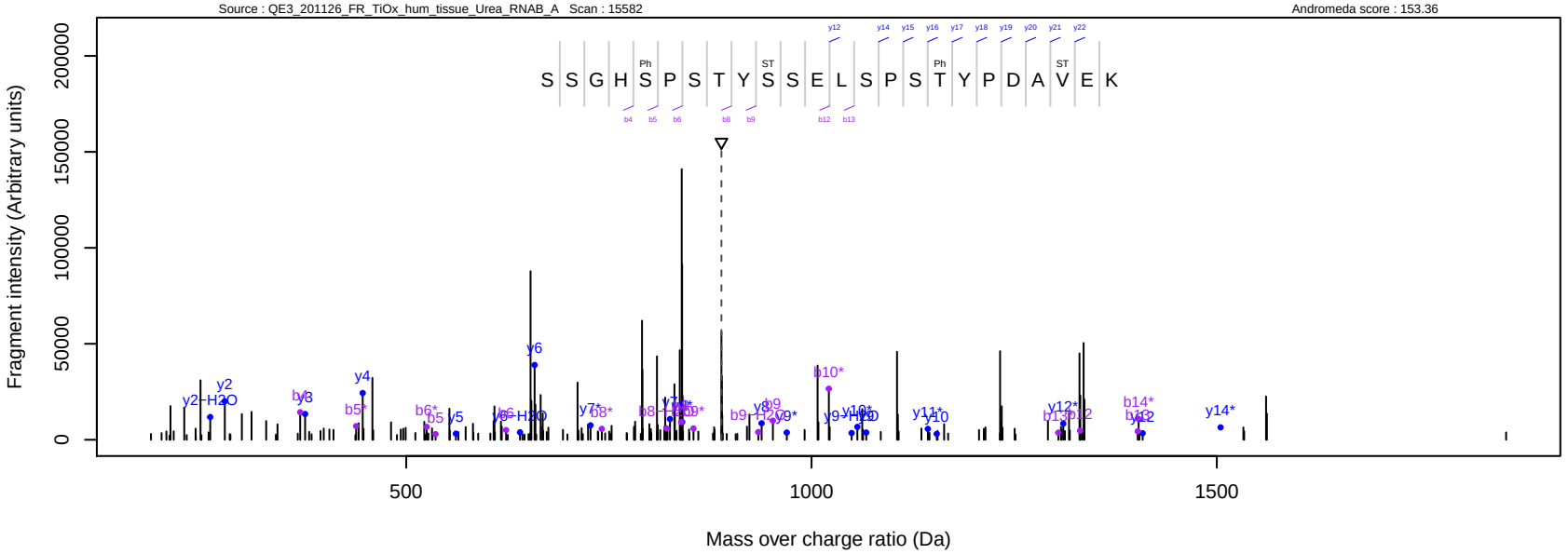
Andromeda score : 153.39



SSGHS(Phospho (STY))SSELS(Phospho (STY))PDAVEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15582

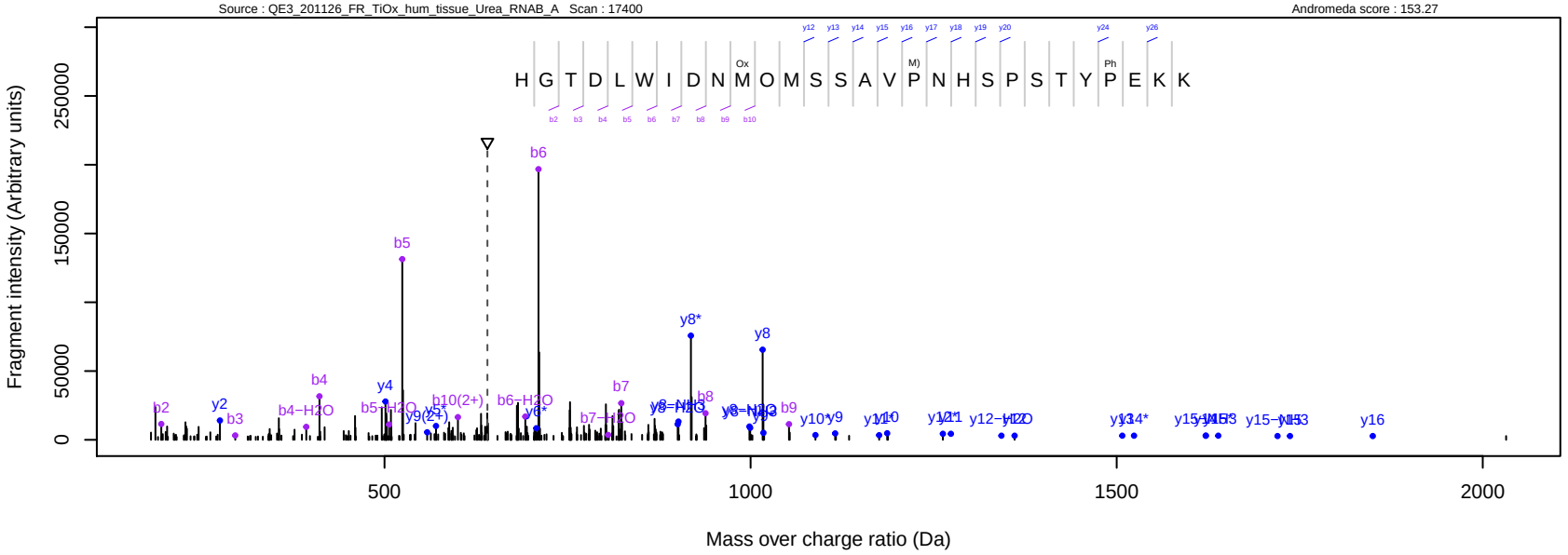
Andromeda score : 153.36



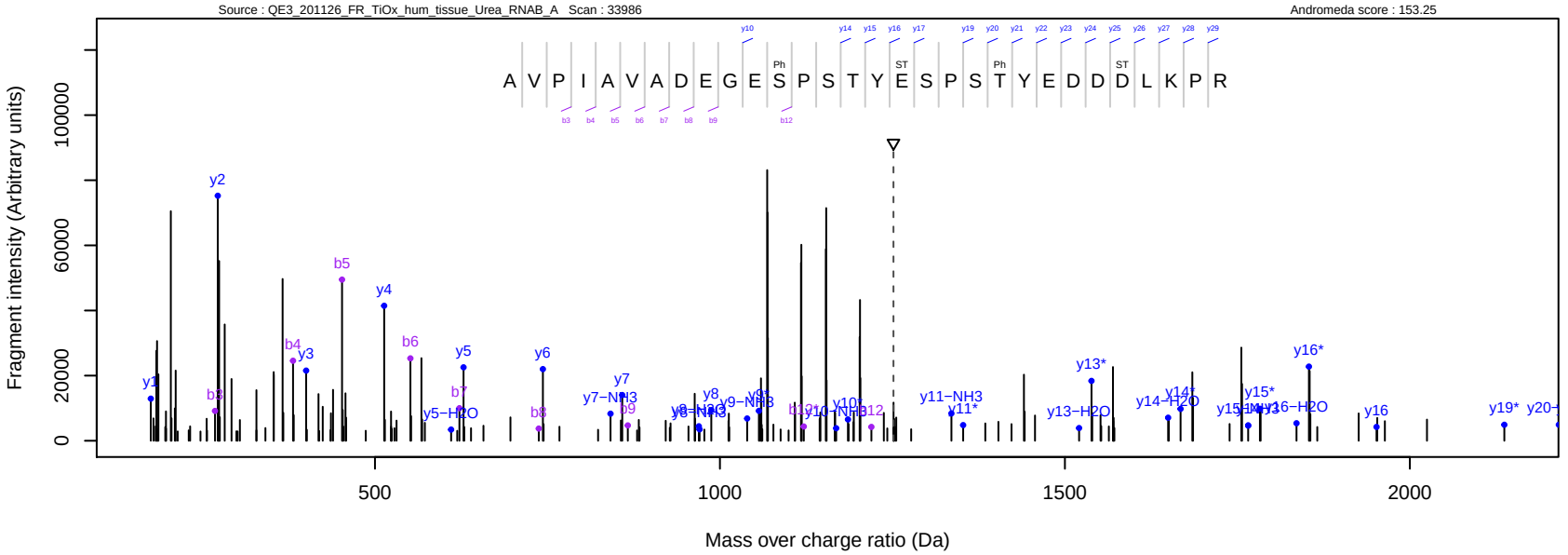
HGTDLWIDNM(Oxidation (M))SSAVPNHS(Phospho (STY))PEKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17400

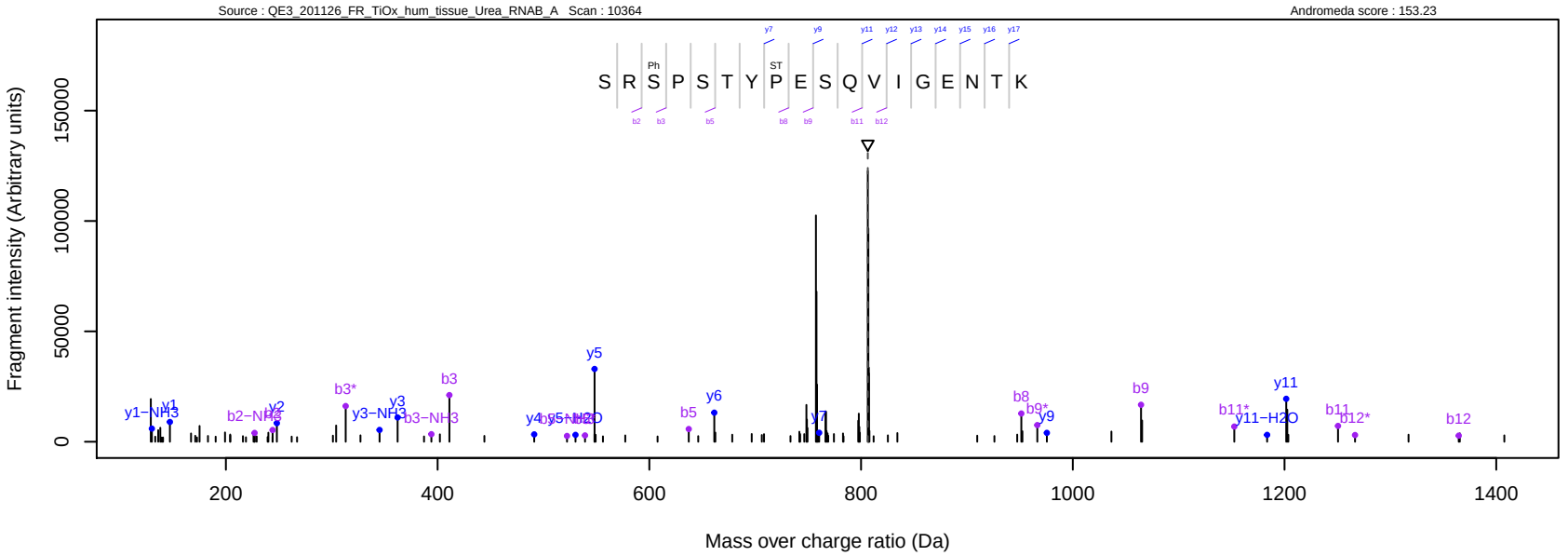
Andromeda score : 153.27



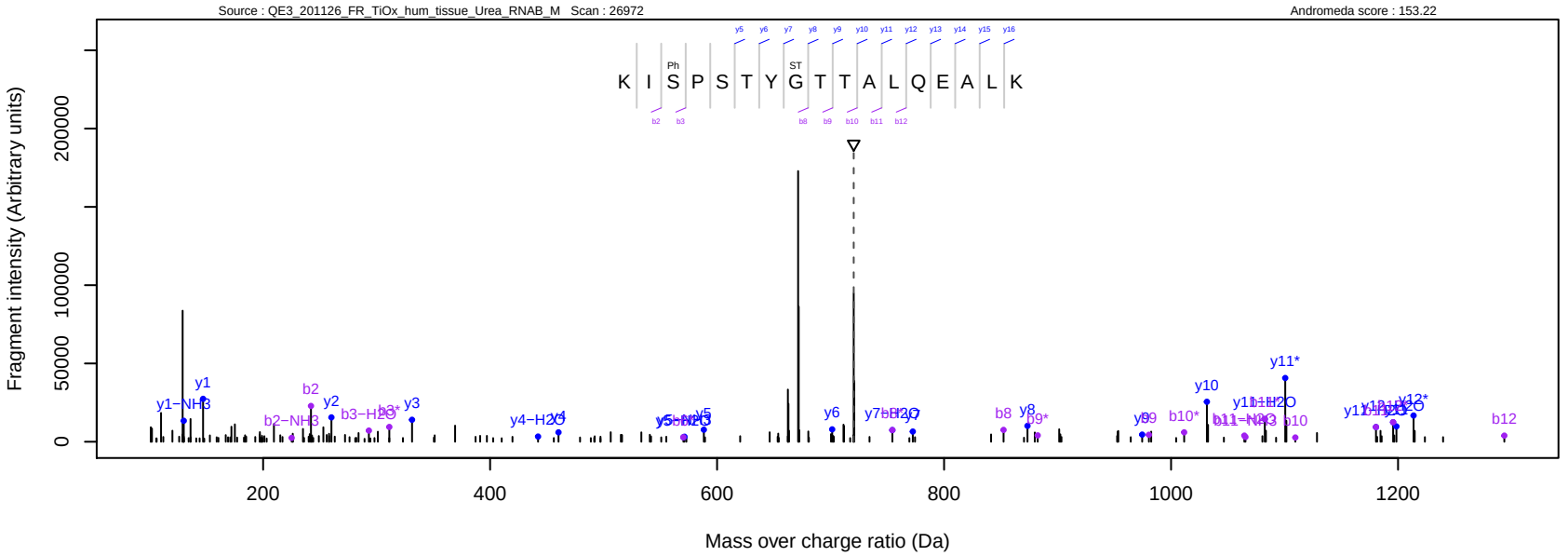
AVPIAVADEGES(Phospho (STY))ES(Phospho (STY))EDDDLKPR−2+



SRS(Phospho (STY))PESQVIGENTK−2+

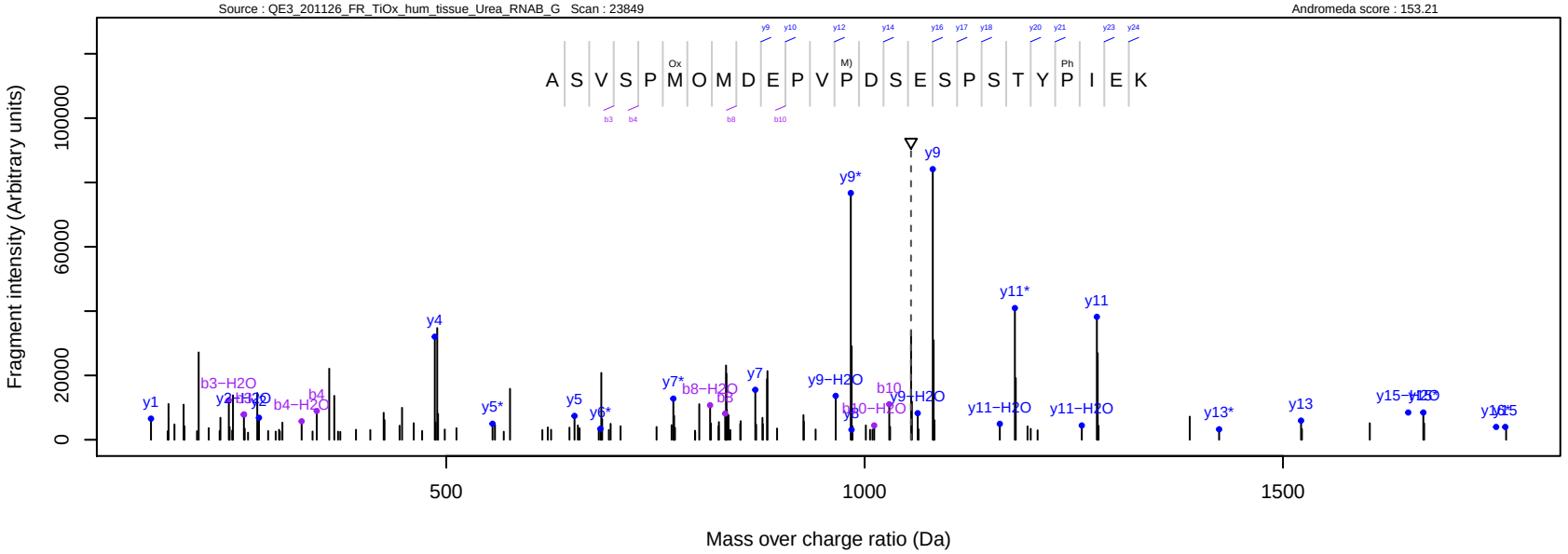


KIS(Phospho (STY))GTTALQEALK−2+



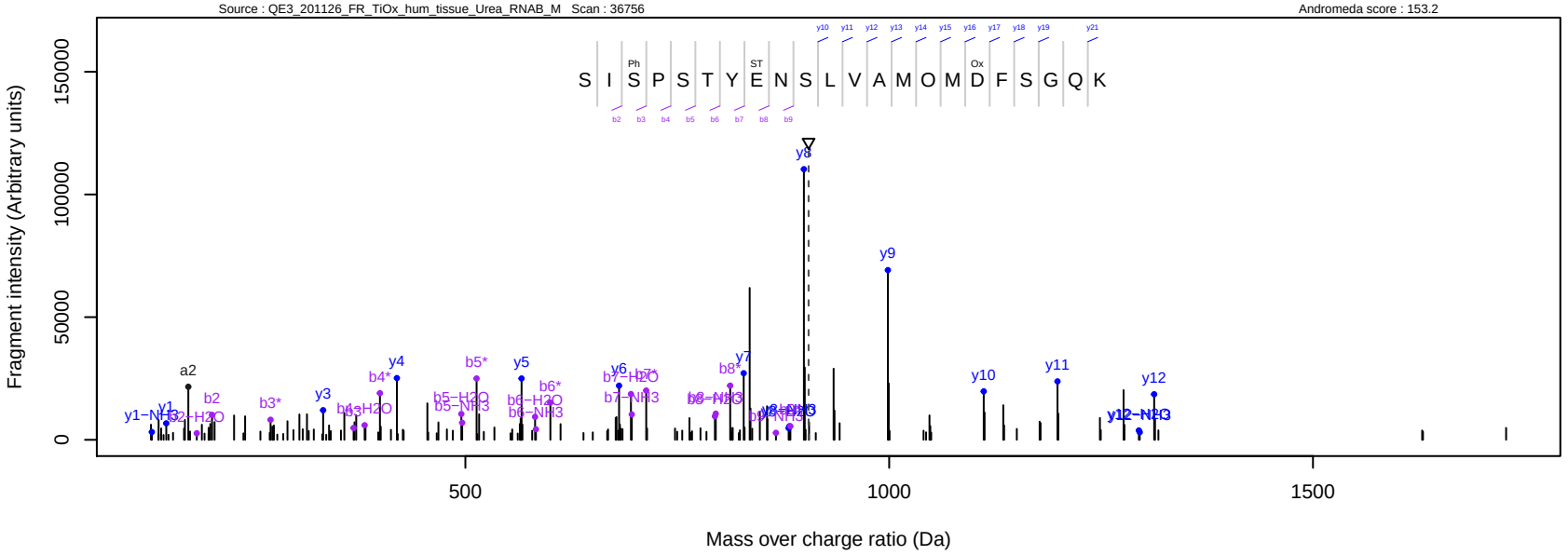
ASVSPM(Oxidation (M))DEPVPDSES(Phospho (STY))PIEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23849 Andromeda score : 153.21



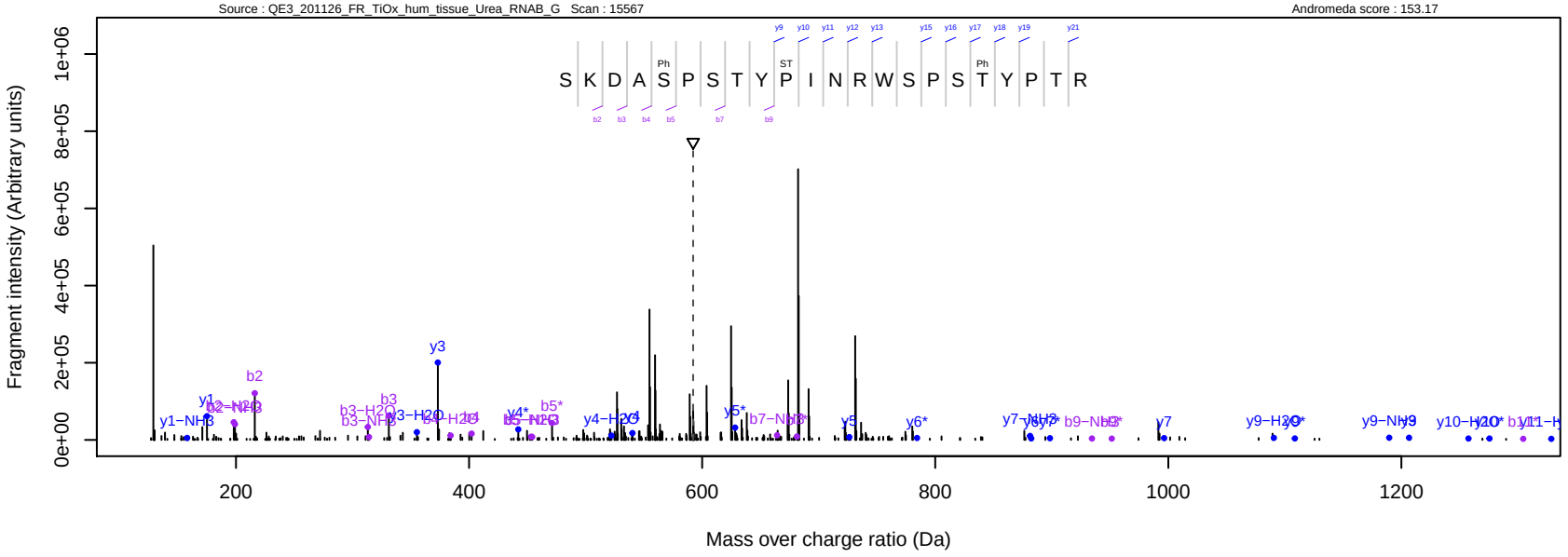
SIS(Phospho (STY))ENSLVAM(Oxidation (M))DFSGQK−2+

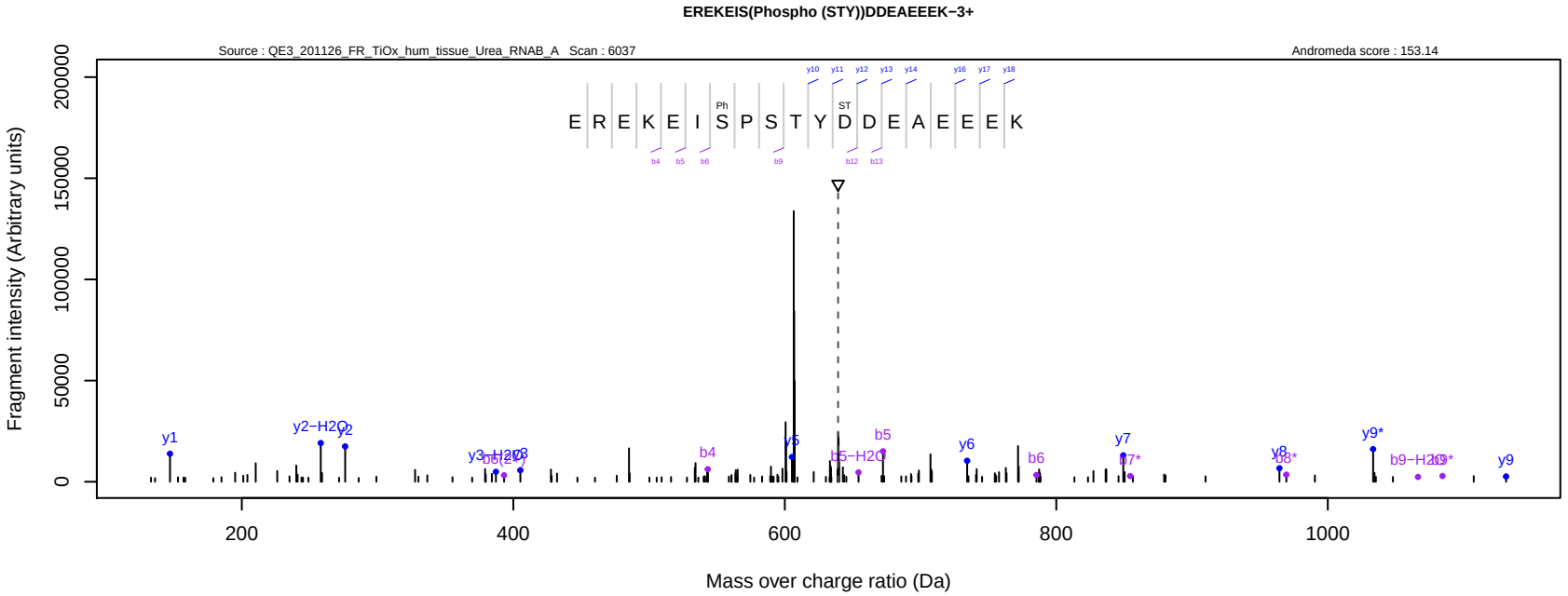
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36756 Andromeda score : 153.2

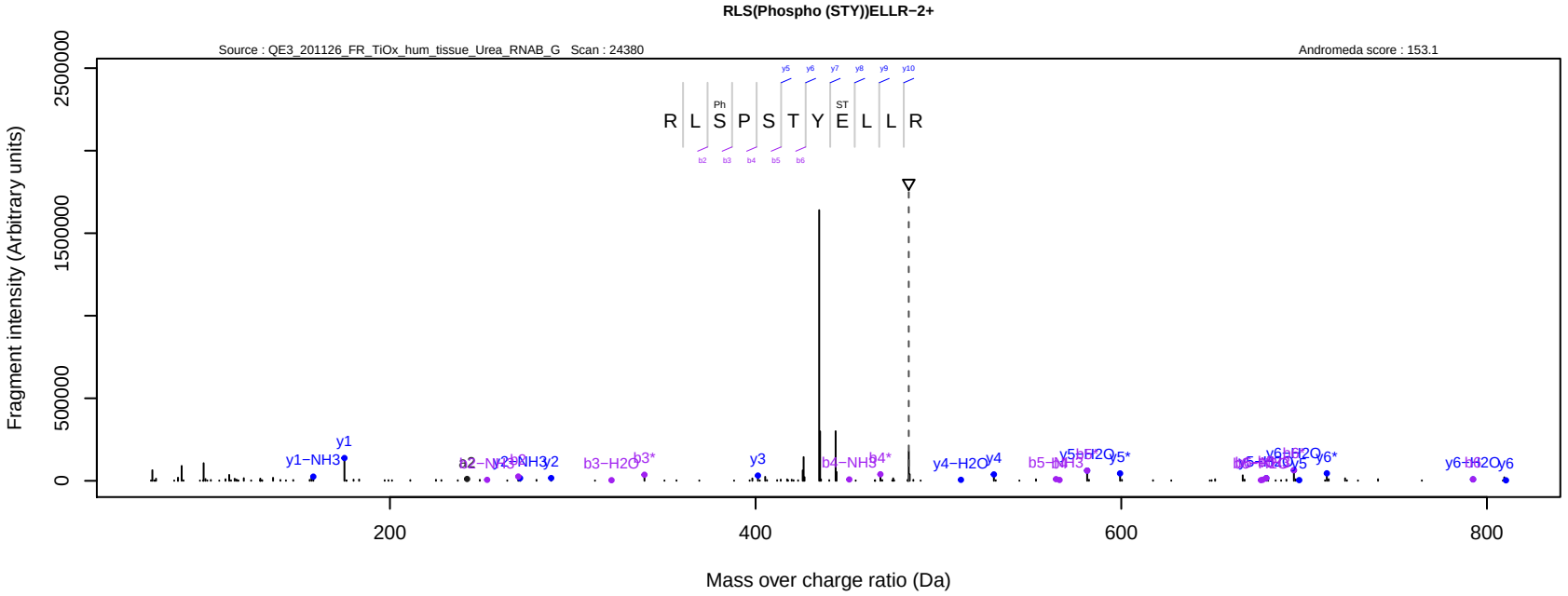


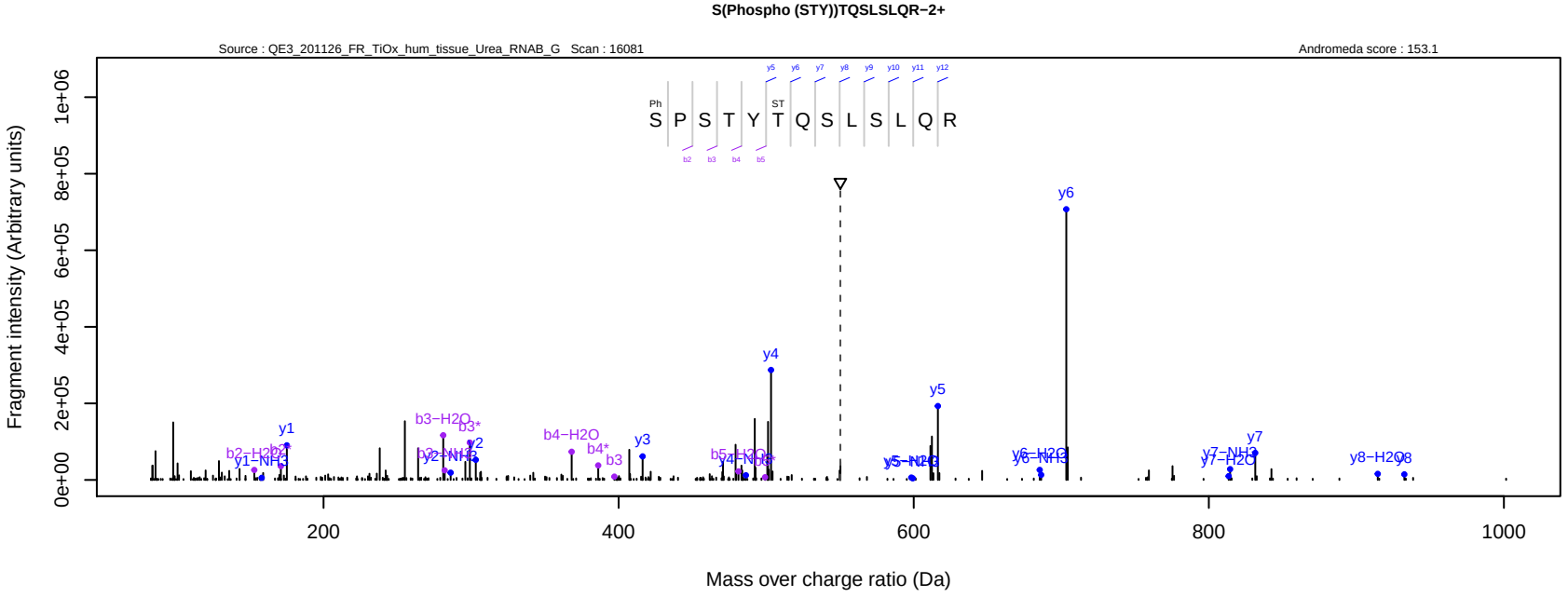
SKDAS(Phospho (STY))PINRWS(Phospho (STY))PTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15567 Andromeda score : 153.17




EREKEIS(Phospho (STY))DDEAEEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6037
Andromeda score : 153.14
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

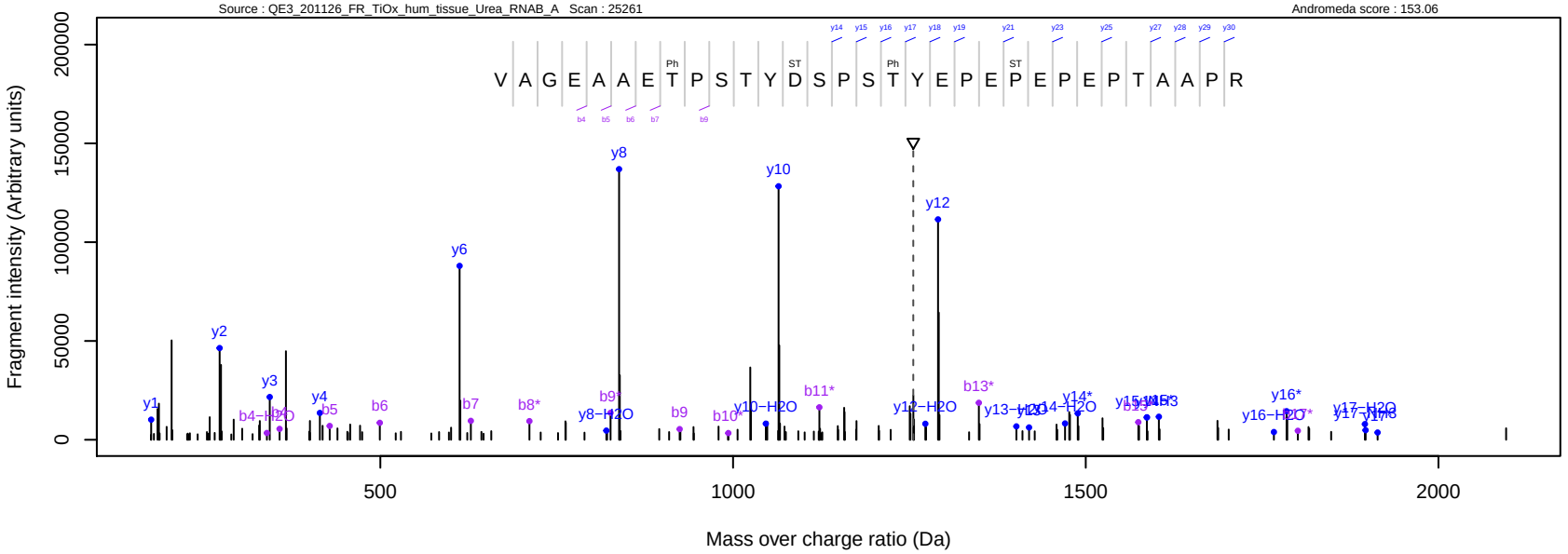

RLS(Phospho (STY))ELLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24380
Andromeda score : 153.1
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))TQSLSLQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16081
Andromeda score : 153.1
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_A Scan : 25261

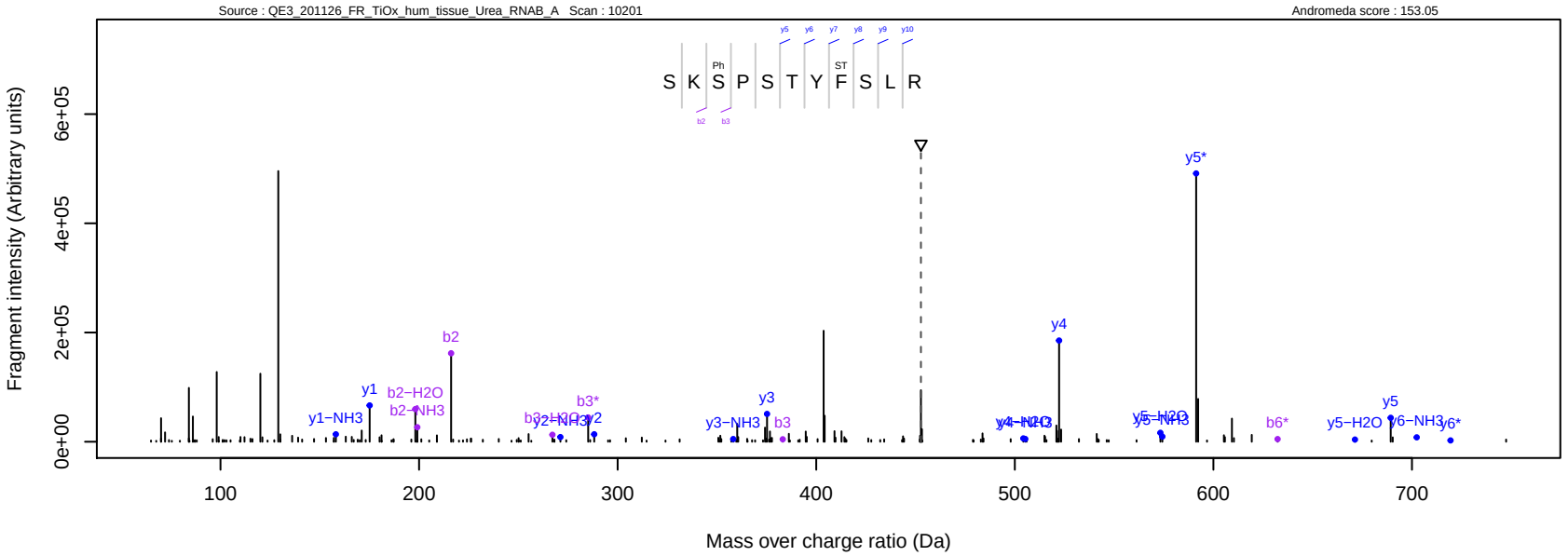
Andromeda score : 153.06



SKS(Phospho (STY))FSLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10201

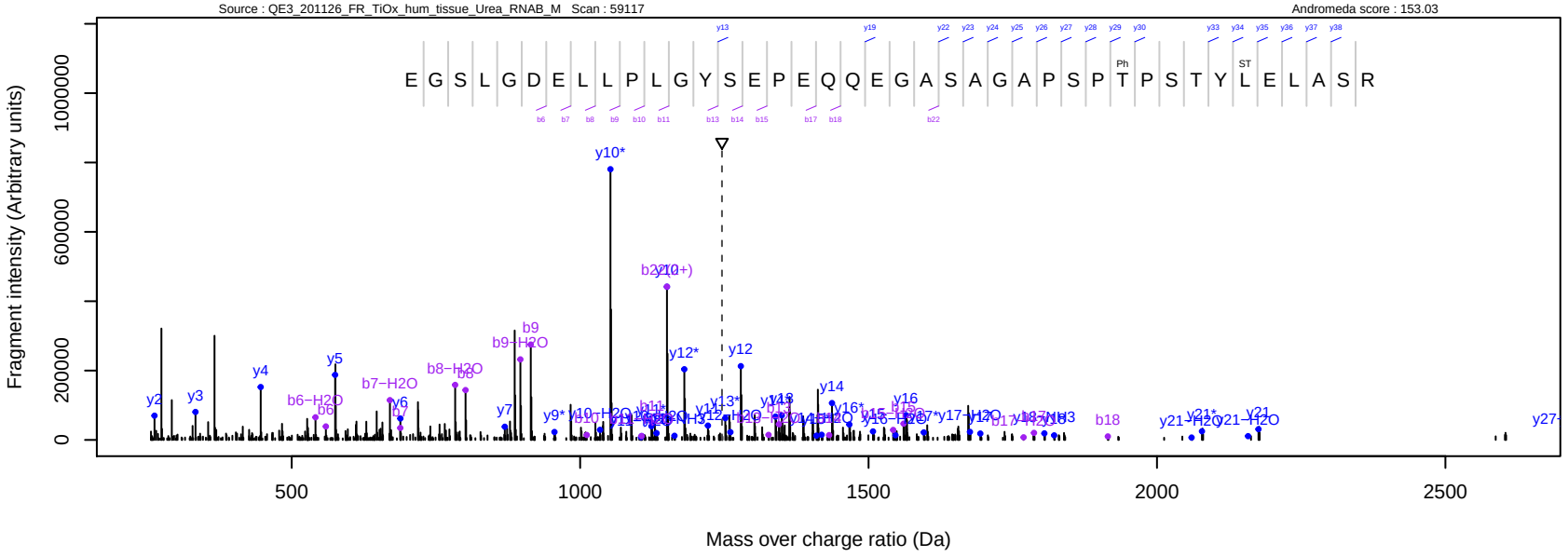
Andromeda score : 153.05



EGSLGDELLPLGYSEPEQQEGASAGAPSPT(Phospho (STY))LELASR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 59117

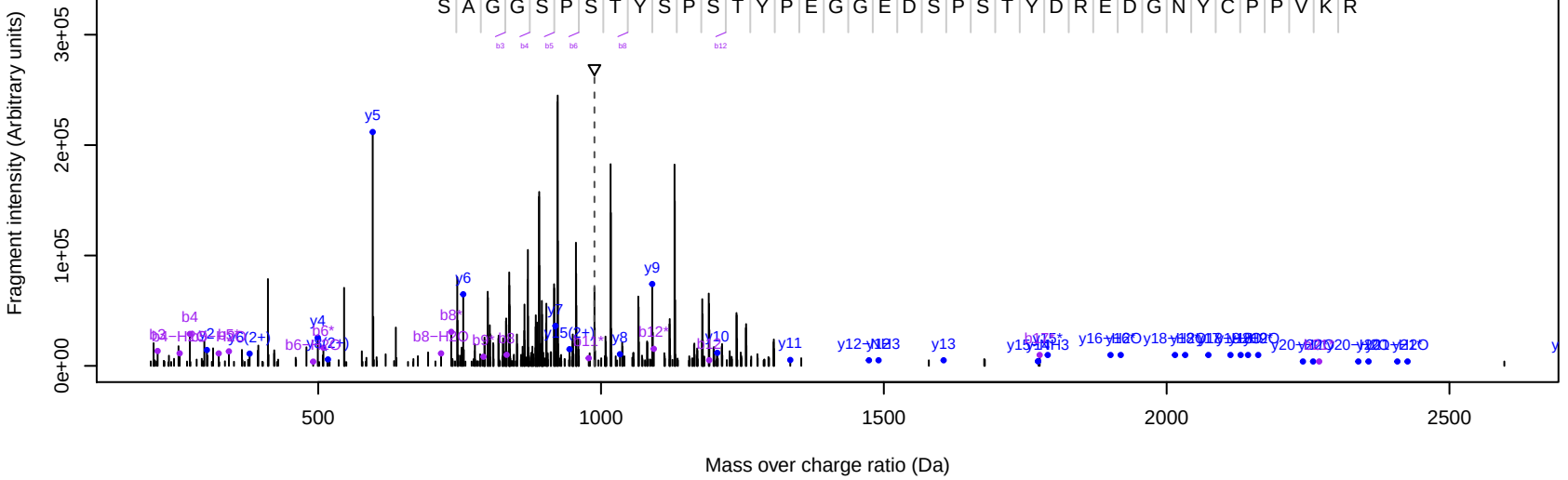
Andromeda score : 153.03



SAGGS(Phospho (STY))S(Phospho (STY))PEGGEDS(Phospho (STY))DREDGNYCPPVKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17057

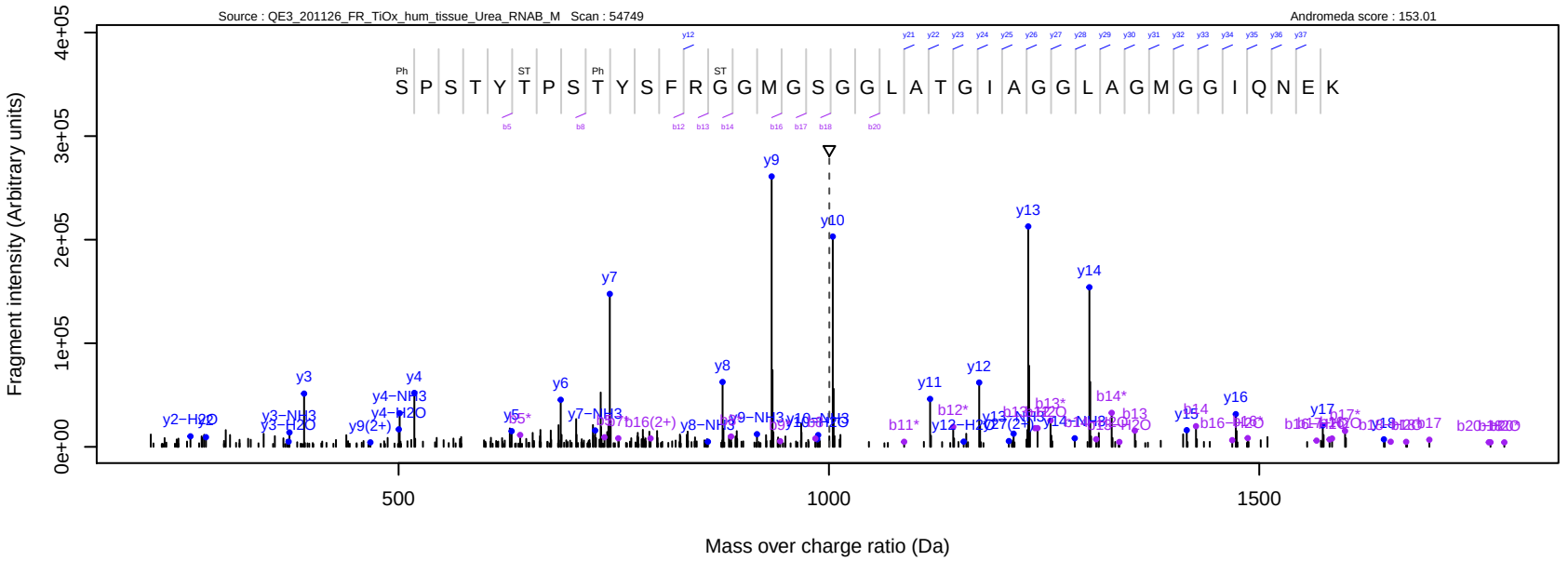
Andromeda score : 153.02



S(Phospho (STY))T(Phospho (STY))SFRGGMGSGGLATGIAGGLAGMGGIQNEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54749

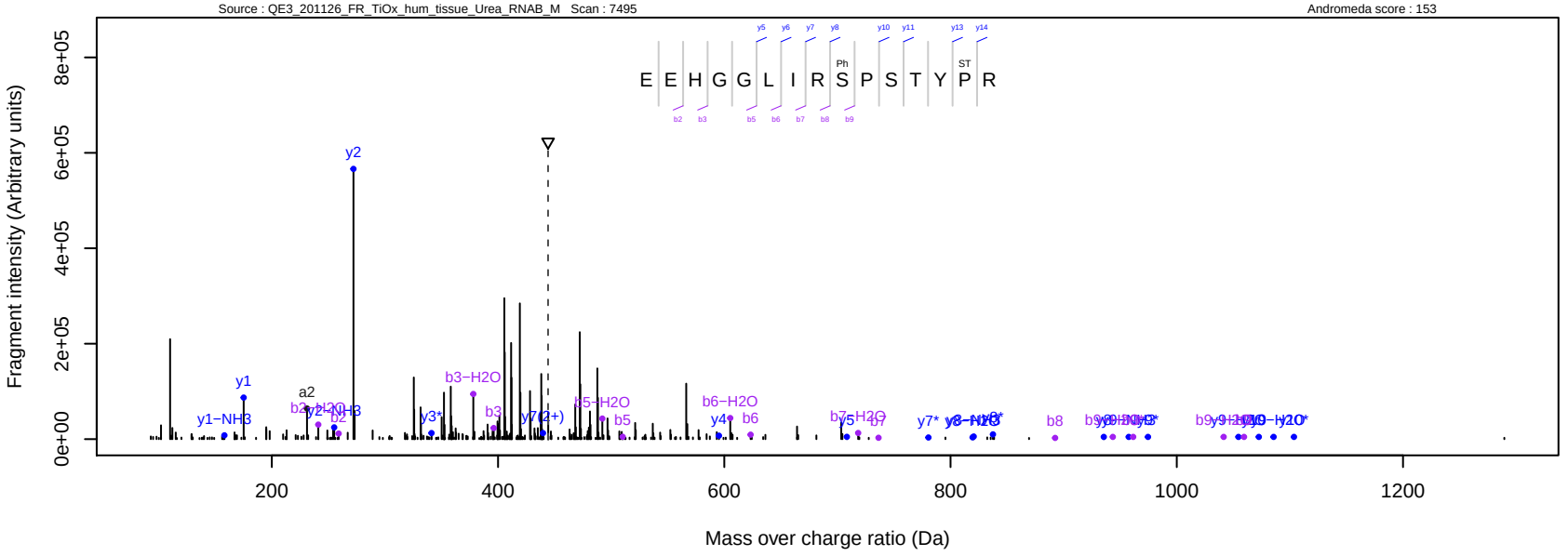
Andromeda score : 153.01



EEHGGLIRS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7495

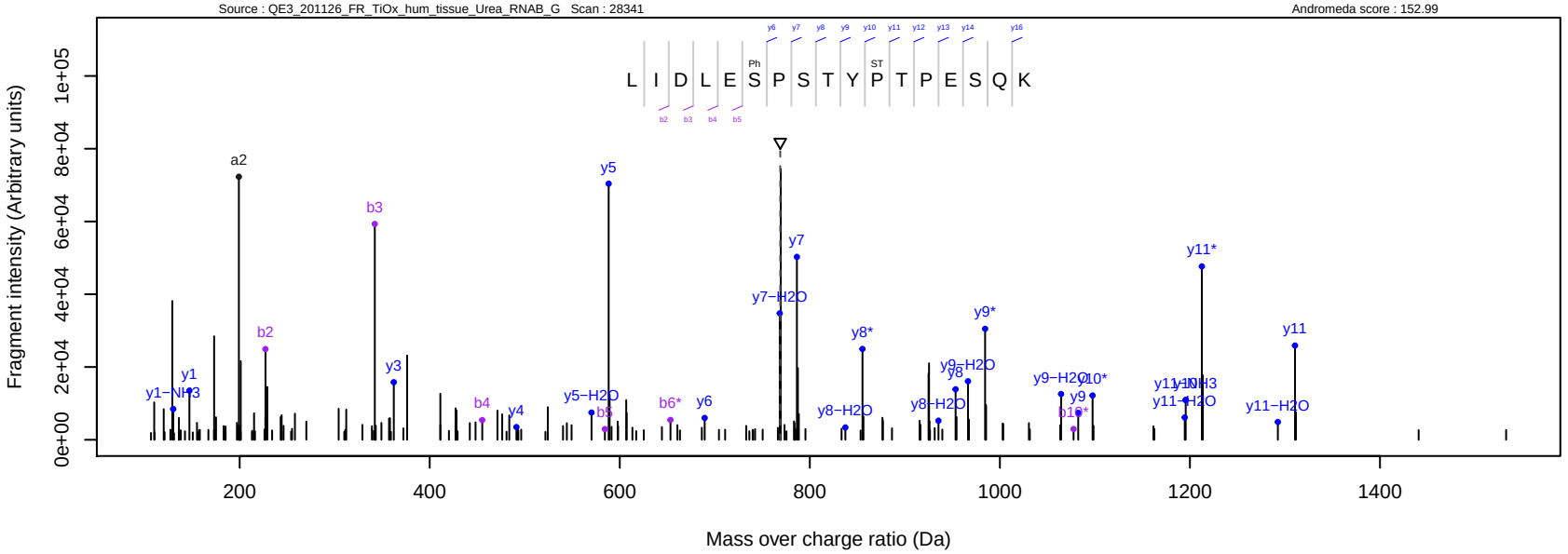
Andromeda score : 153



LIDLES(Phospho (STY))PTPESQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28341

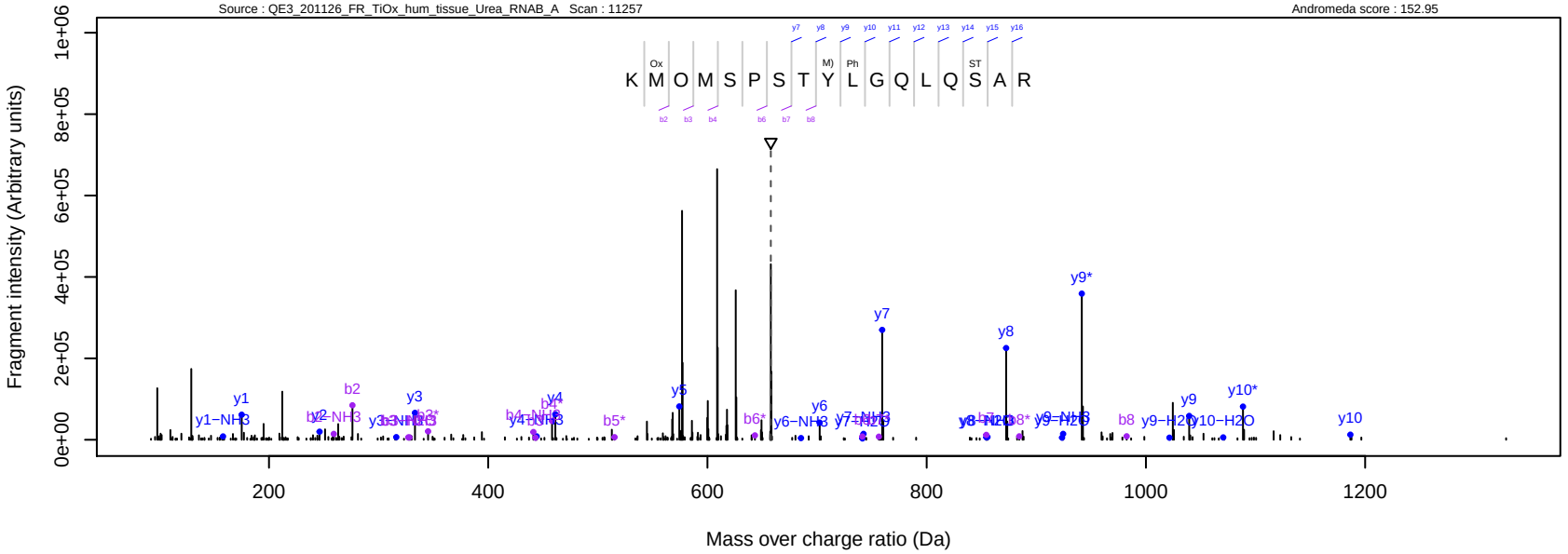
Andromeda score : 152.99



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11257

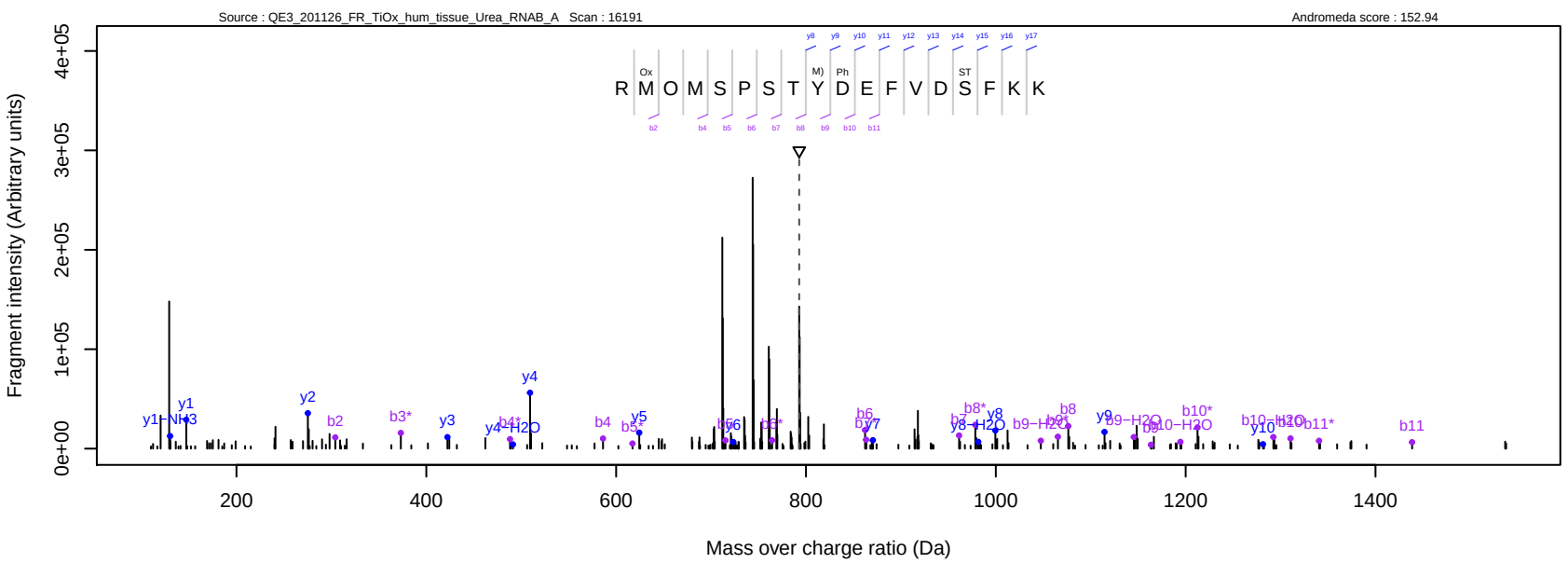
Andromeda score : 152.95



RM(Oxidation (M))S(Phospho (STY))DEFVDSFKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16191

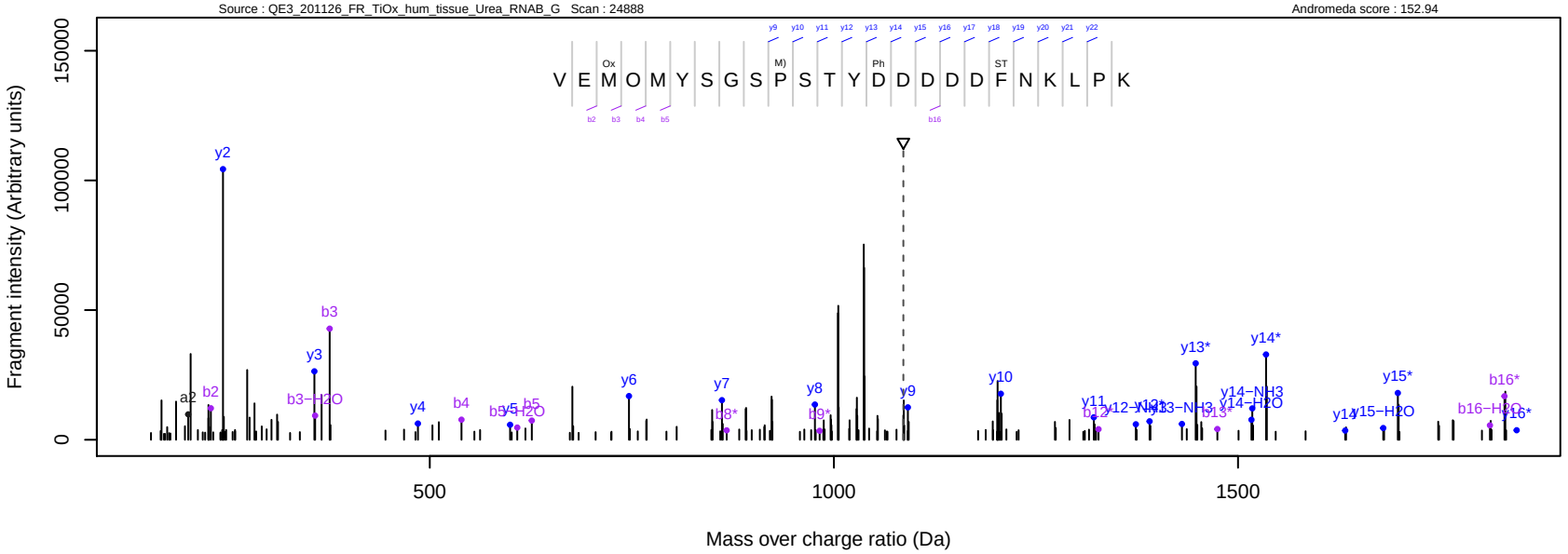
Andromeda score : 152.94



VEM(Oxidation (M))YSGS(Phospho (STY))DDDDDFNKLPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24888

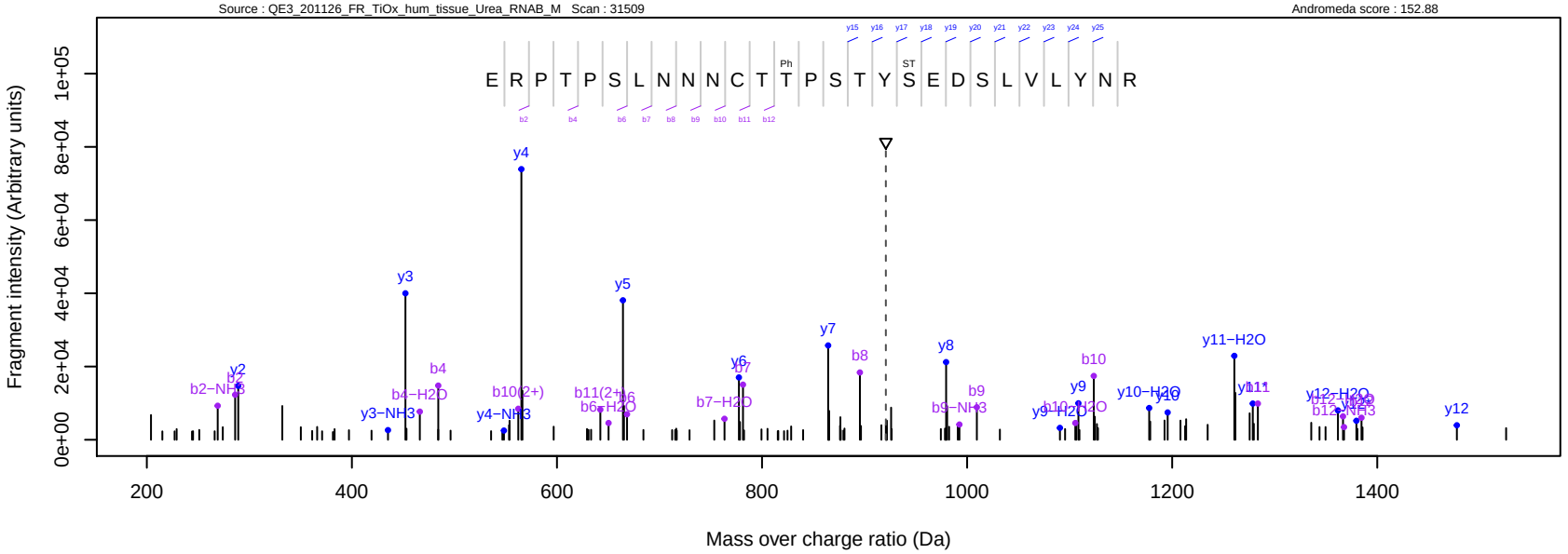
Andromeda score : 152.94



ERPTPSLNNNCTT(Phospho (STY))SEDSLVLYNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31509

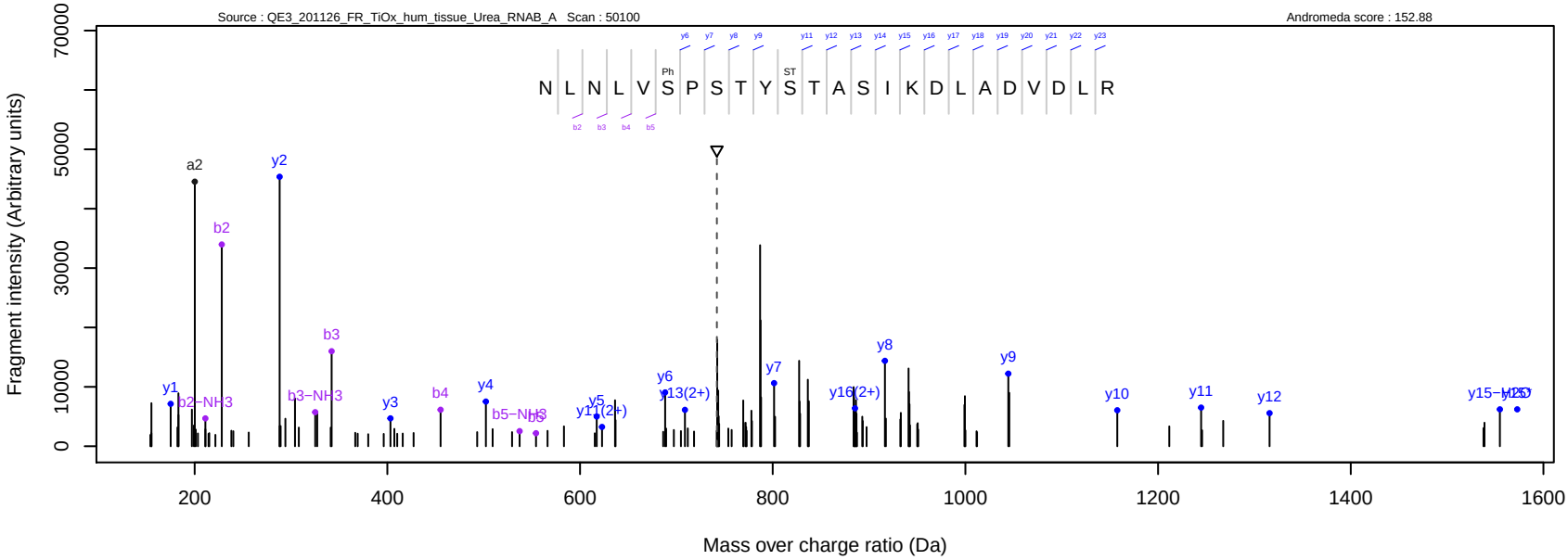
Andromeda score : 152.88



NLNLVS(Phospho (STY))STASIKDLADVDLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50100

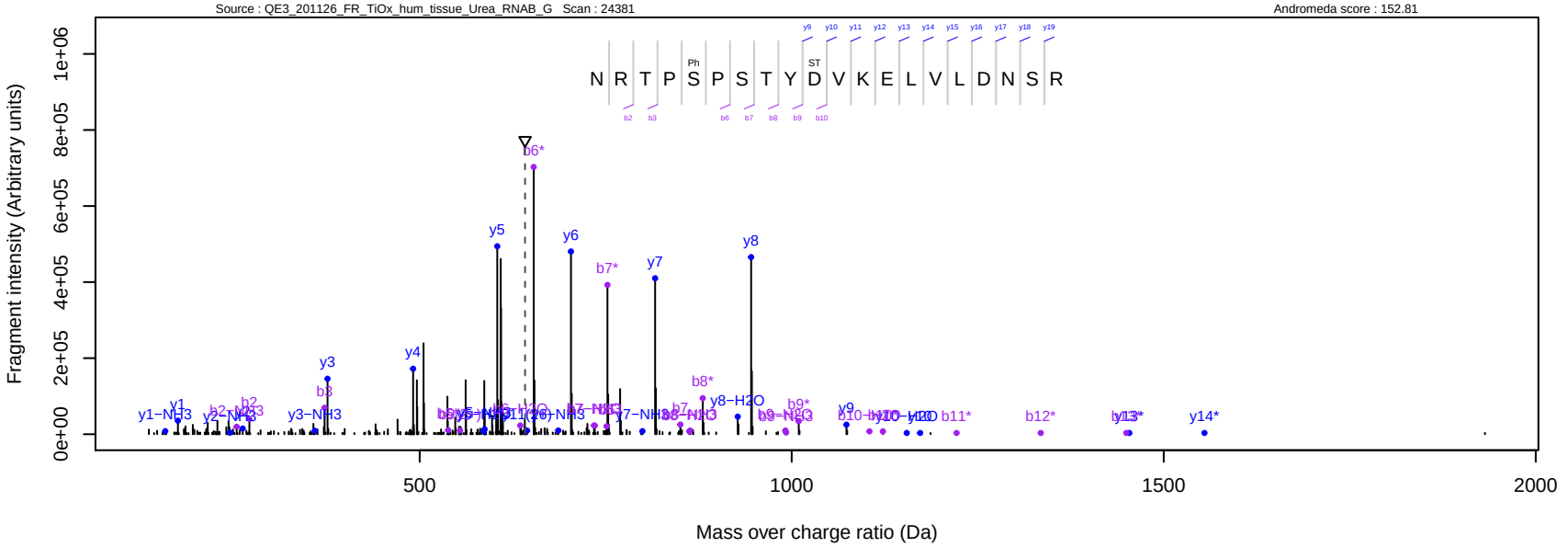
Andromeda score : 152.88



NRTPS(Phospho (STY))DVKELVLDNSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24381

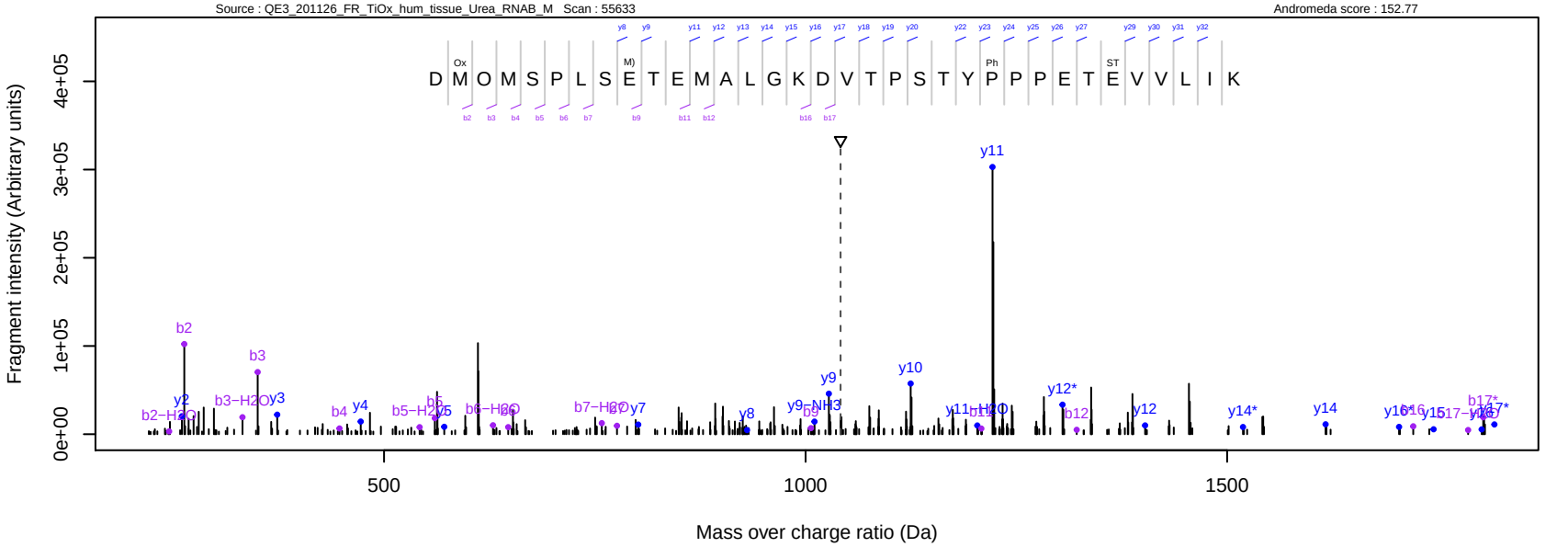
Andromeda score : 152.81



DM(Oxidation (M))SPLSETEMALGKDVT(Phospho (STY))PPPETEVVLIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55633

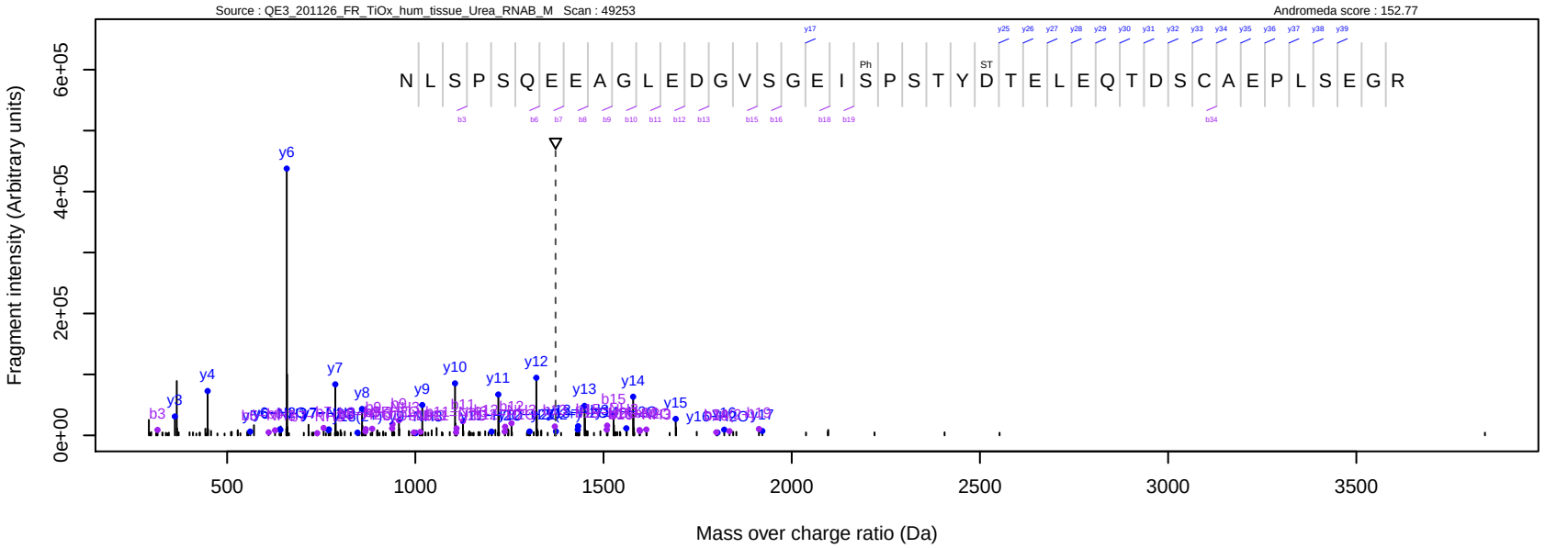
Andromeda score : 152.77



NLSPSQEEAGLEDGVSGEIS(Phospho (STY))DTELEQTDSCAEPLSEGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49253

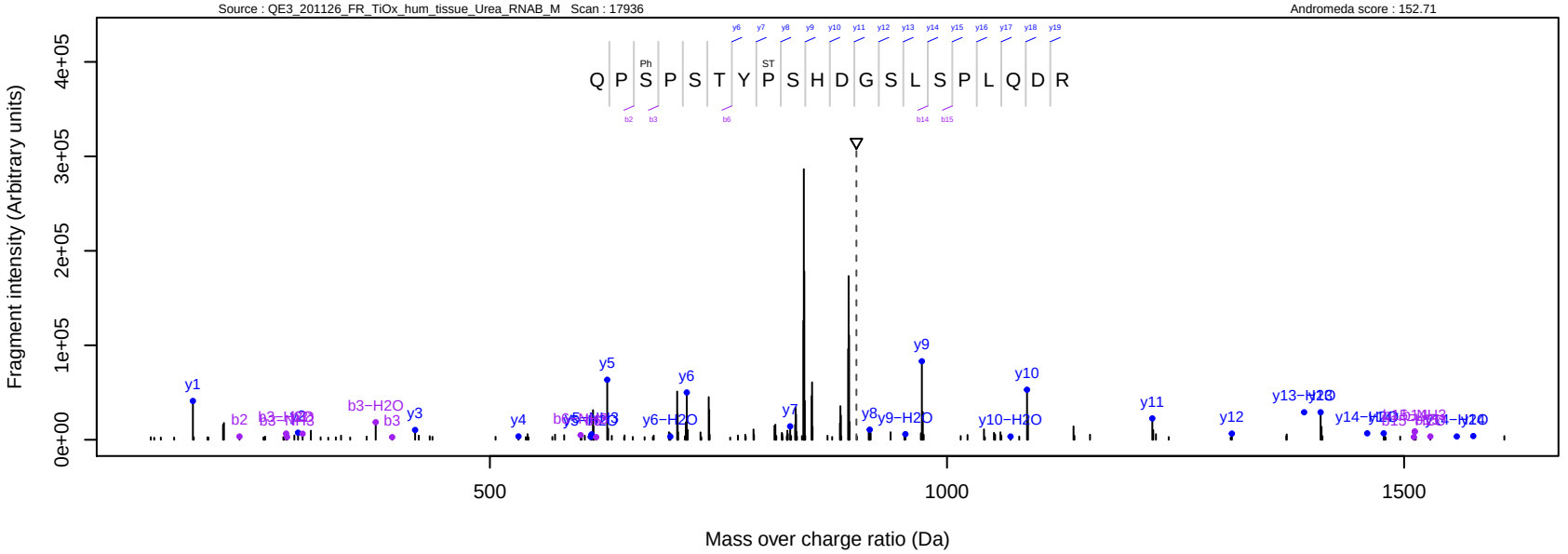
Andromeda score : 152.77



QPS(Phospho (STY))PSHDGSLSPLQDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17936

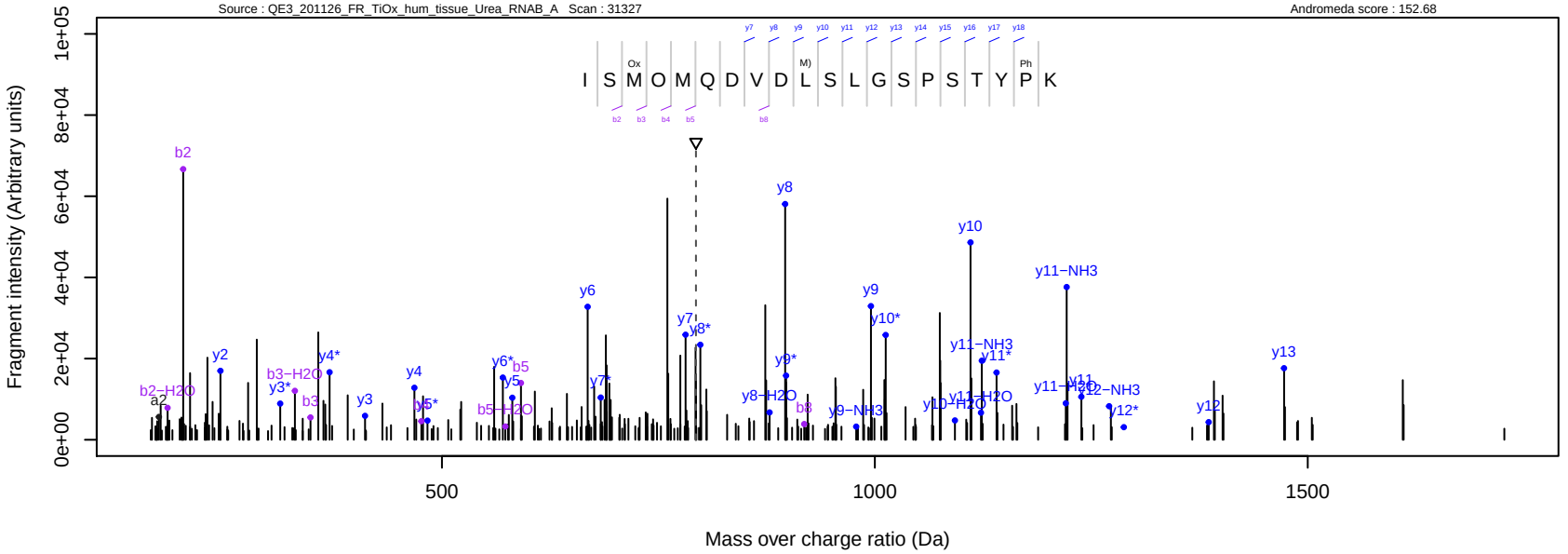
Andromeda score : 152.71



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31327

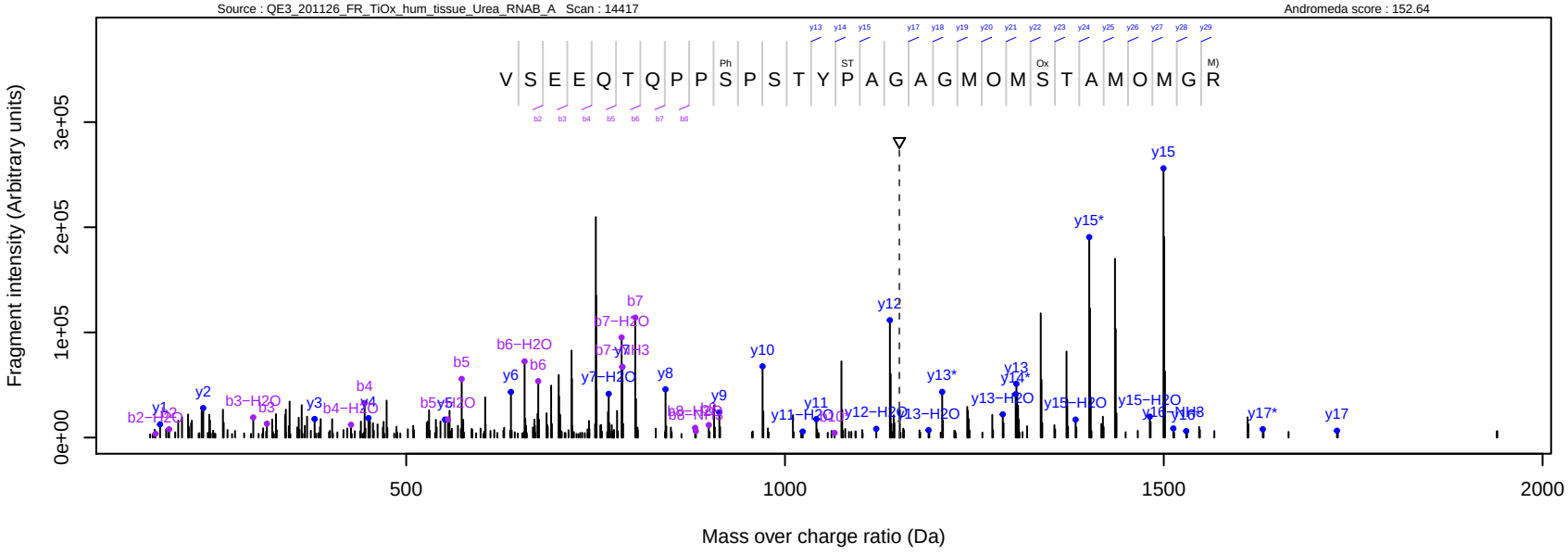
Andromeda score : 152.68

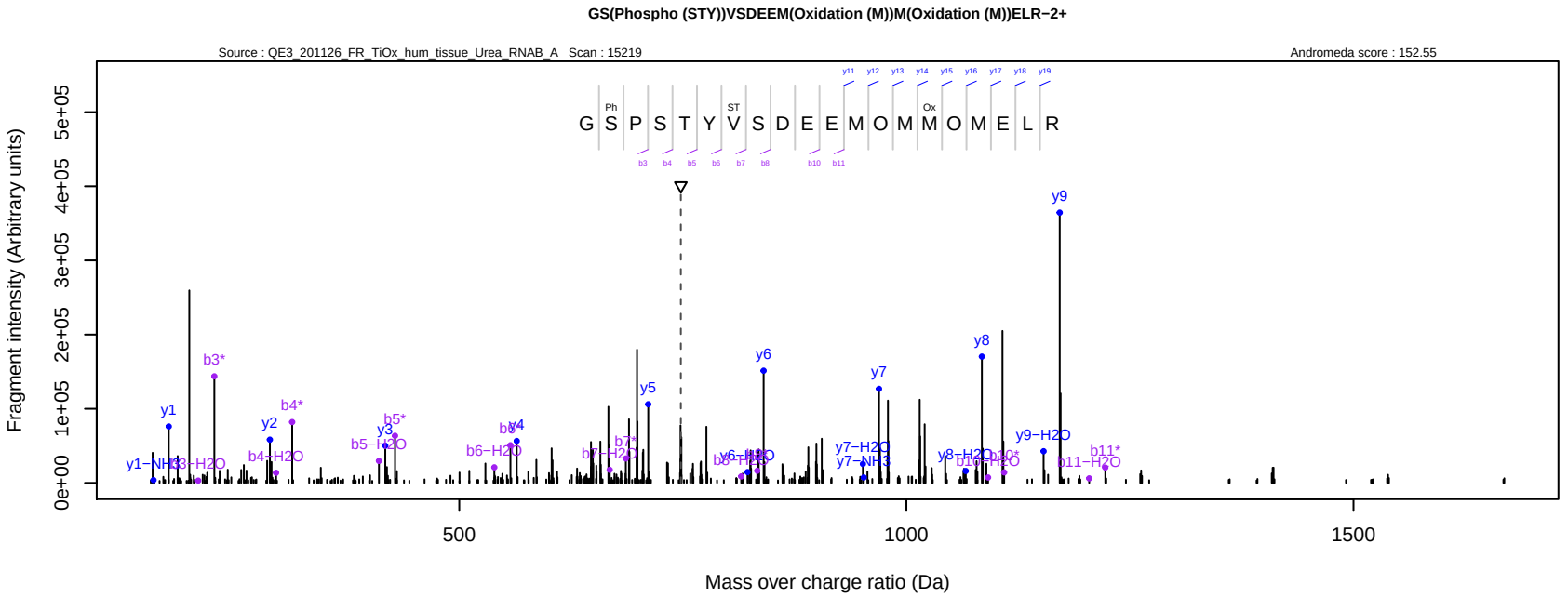


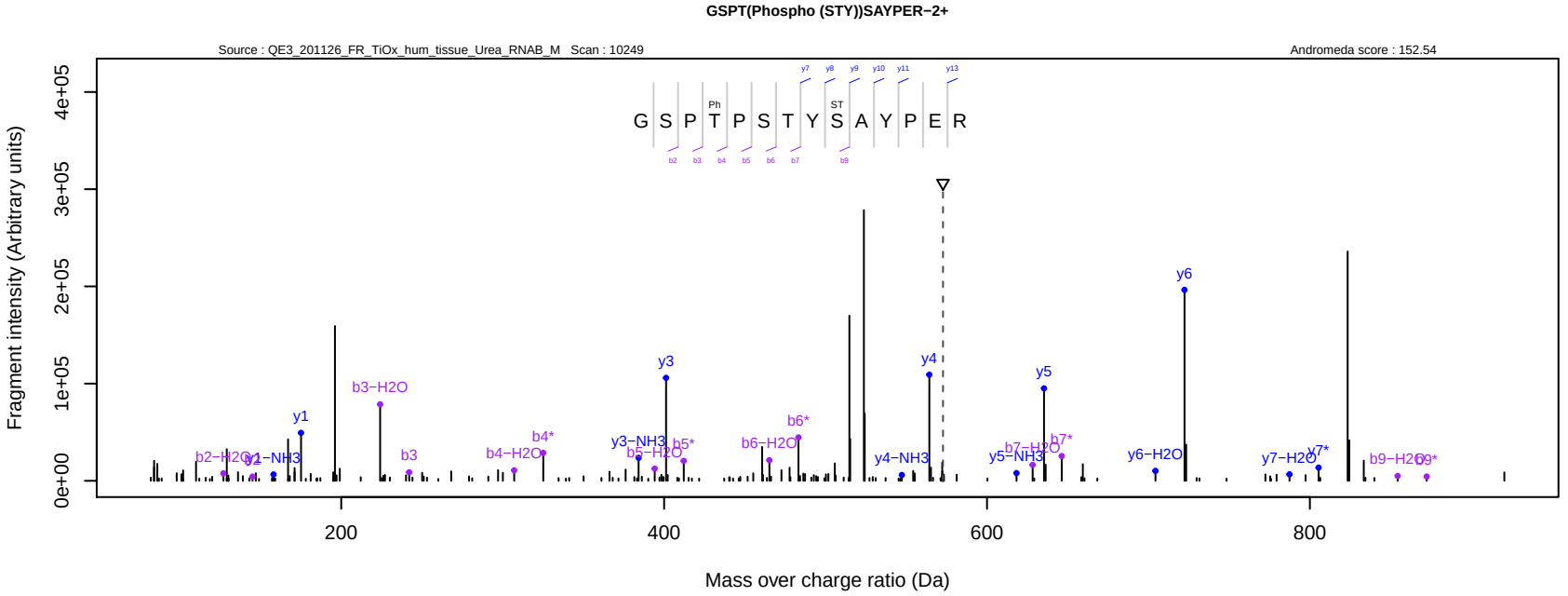
VSEEQTQPPS(Phospho (STY))PAGAGM(Oxidation (M))STAM(Oxidation (M))GR−2+

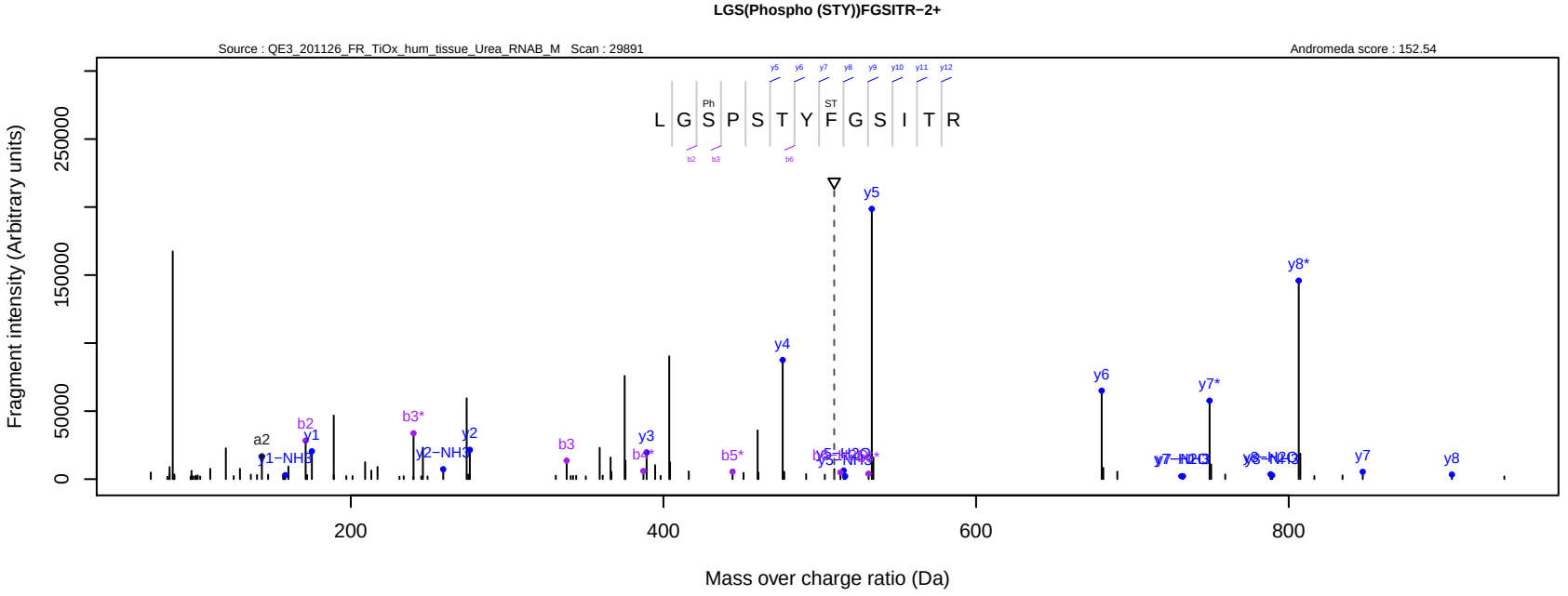
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14417

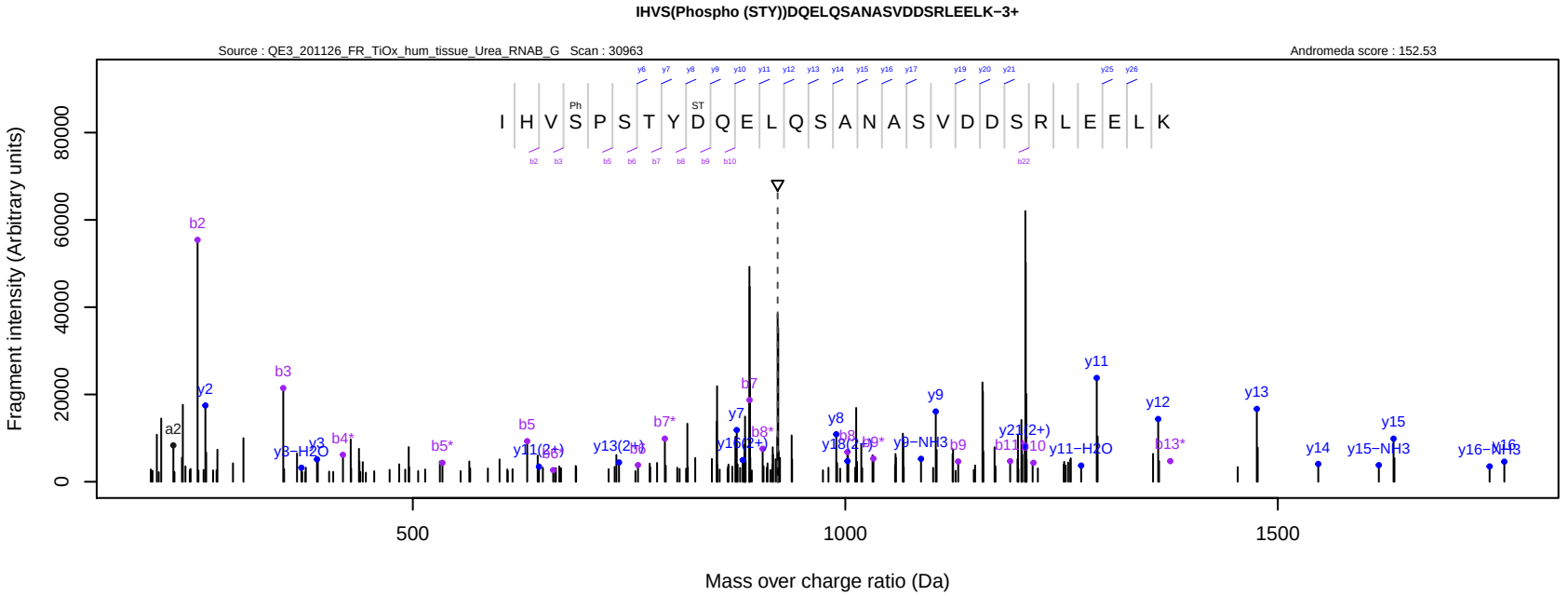
Andromeda score : 152.64

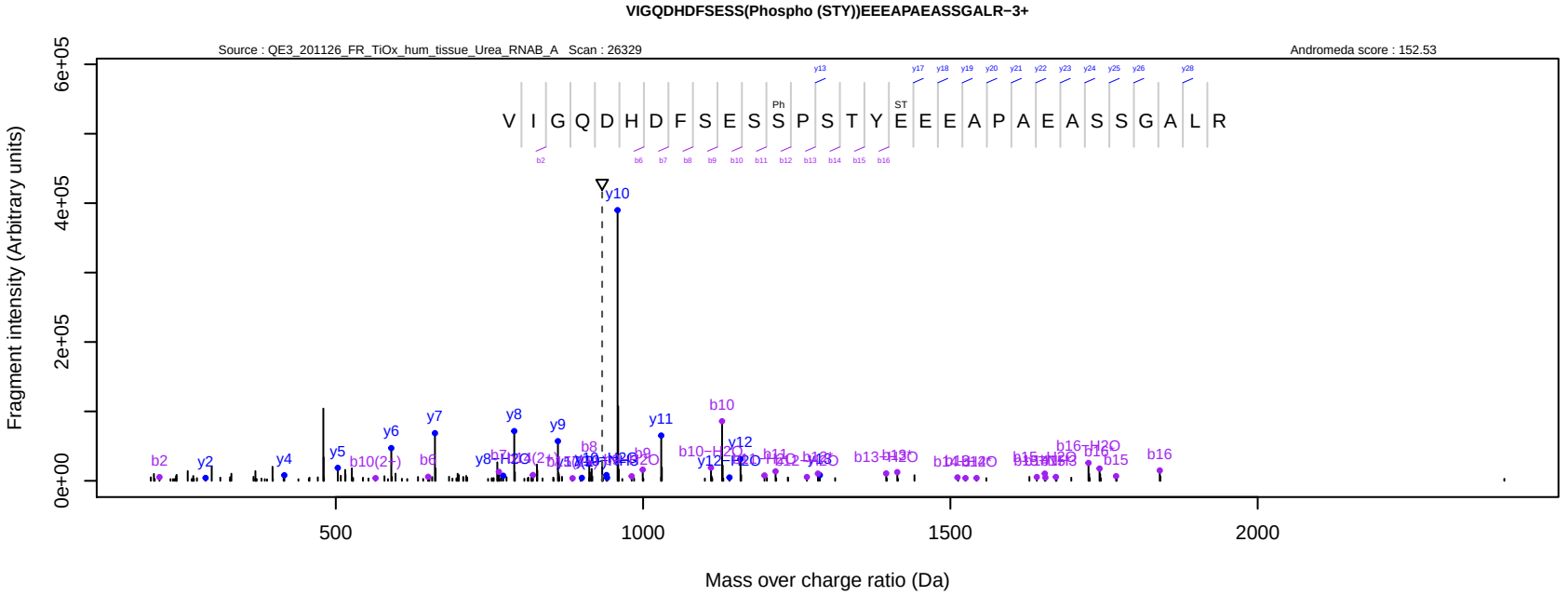


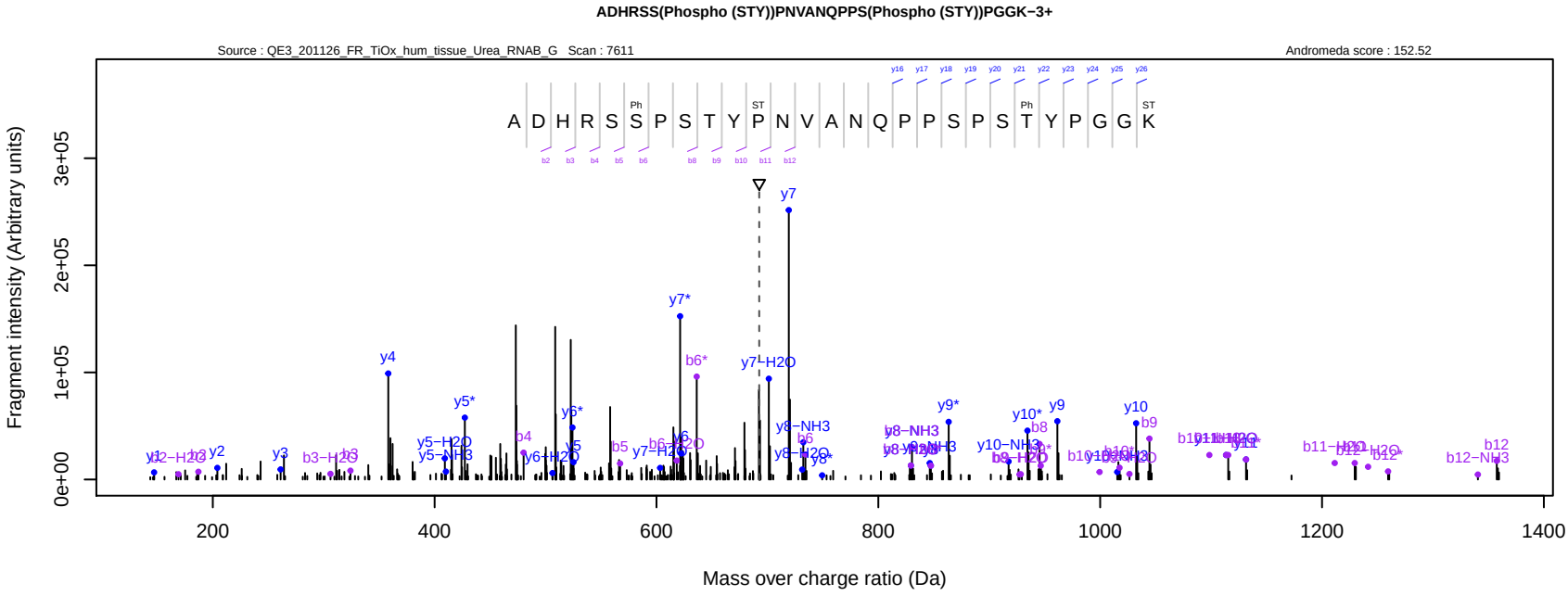

GS(Phospho (STY))VSDEEM(Oxidation (M))M(Oxidation (M))ELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15219
Andromeda score : 152.55
G S P S T Y V S D E E M O M M O M E L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSPT(Phospho (STY))SAYPER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10249
Andromeda score : 152.54
G S P T P S T Y S A Y P E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LGS(Phospho (STY))FGSITR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29891
Andromeda score : 152.54
L G S P S T Y F G S I T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IHVS(Phospho (STY))DQELQSANASVDDSRLEELK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30963
Andromeda score : 152.53
I H V S P S T Y D Q E L Q S A N A S V D D S R L E E L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

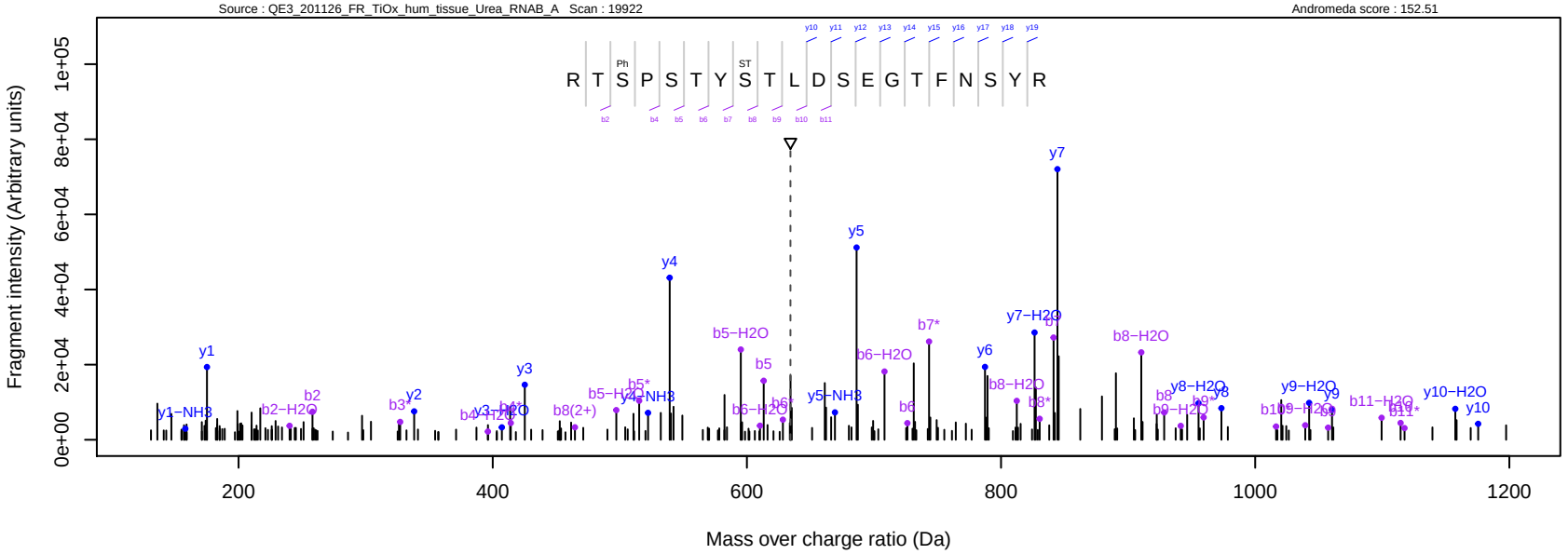

VIGQDHDFSESSPSTYEEEAPAEASSGALR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26329
Andromeda score : 152.53
V I G Q D H D F S E S S P S T Y E E E A P A E A S S G A L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ADHRSS(Phospho (STY))PNVANQPPS(Phospho (STY))PGGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7611
Andromeda score : 152.52
A D H R S S P S T Y P N V A N Q P P S P S T Y P G G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RTS(Phospho (STY))STLDSEGTFNSYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19922

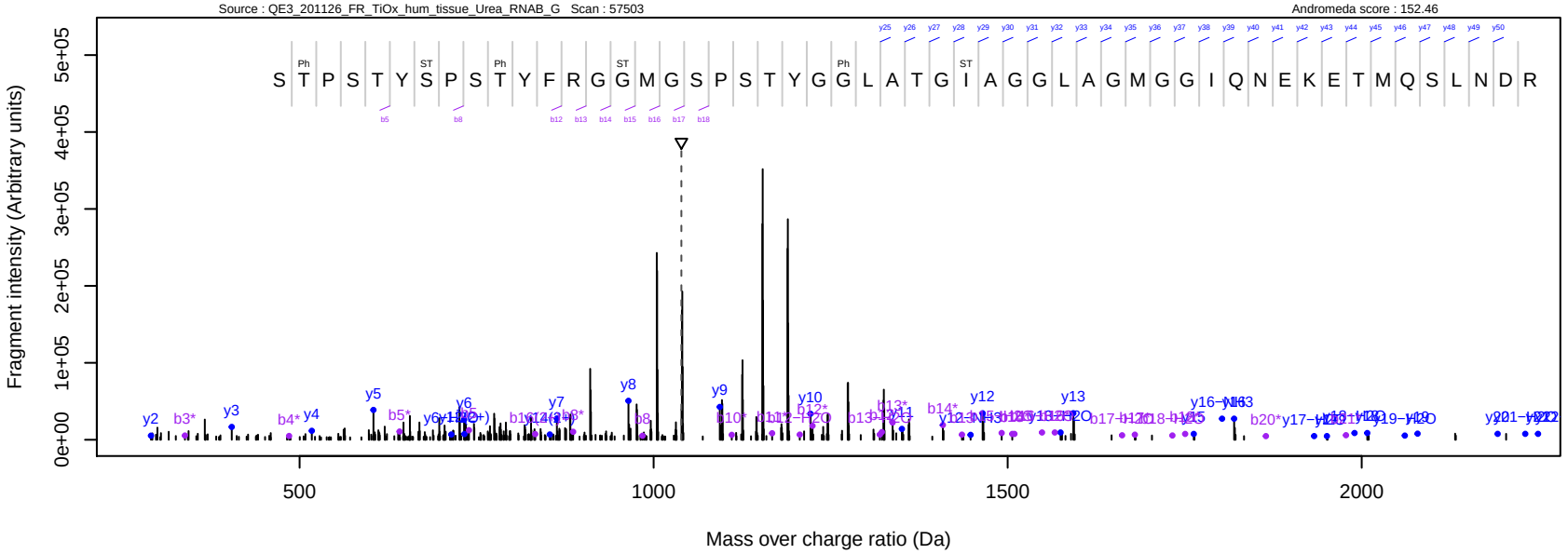
Andromeda score : 152.51



ST(Phospho (STY))S(Phospho (STY))FRGGMGS(Phospho (STY))GGLATGIAGGLAGMGGIQNEKETMQSLNDR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57503

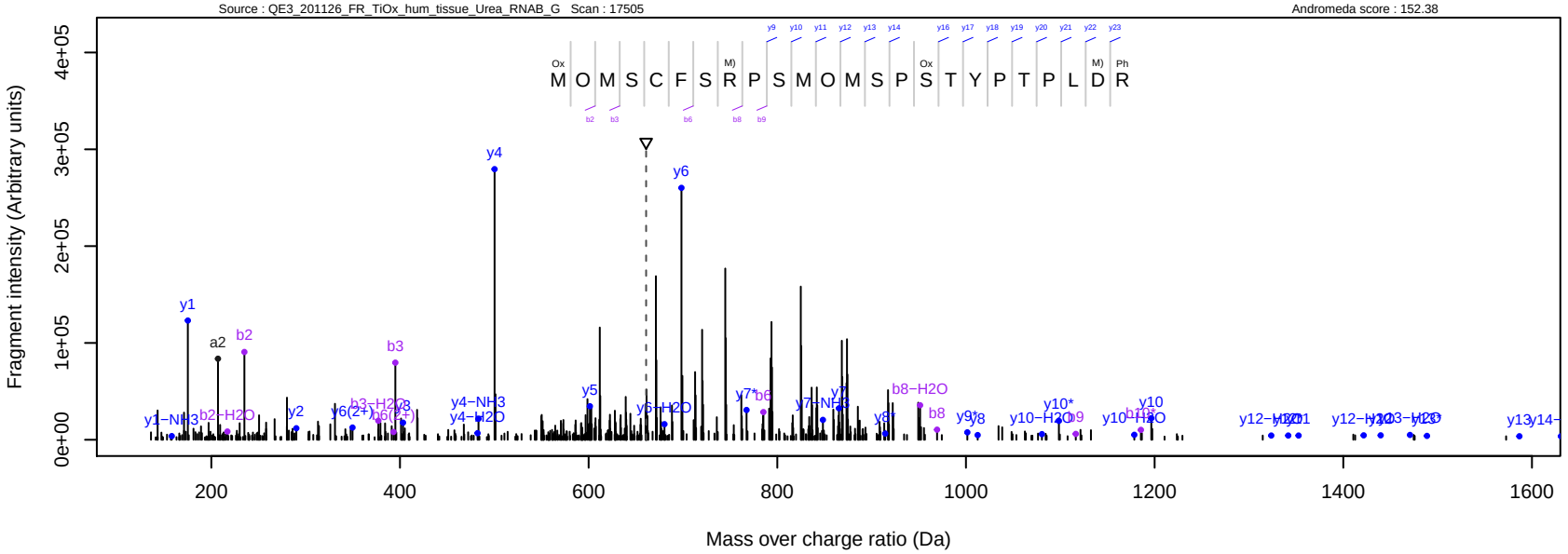
Andromeda score : 152.46

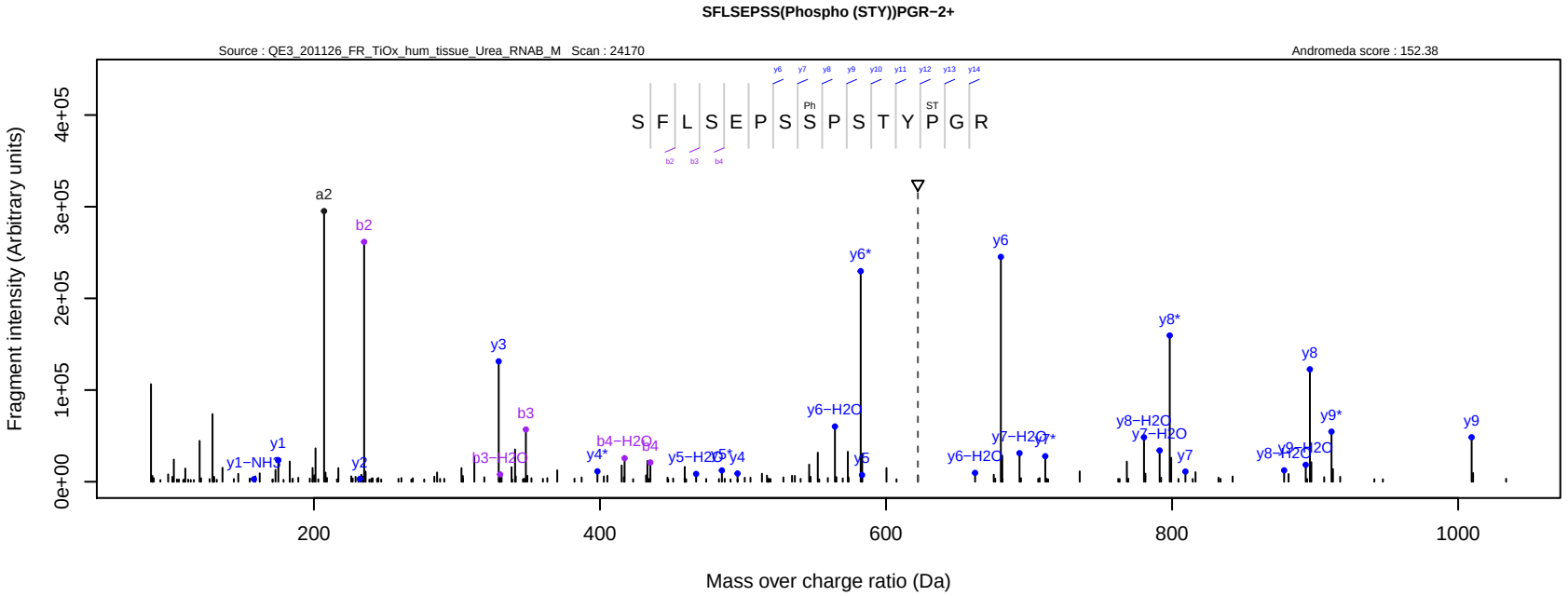


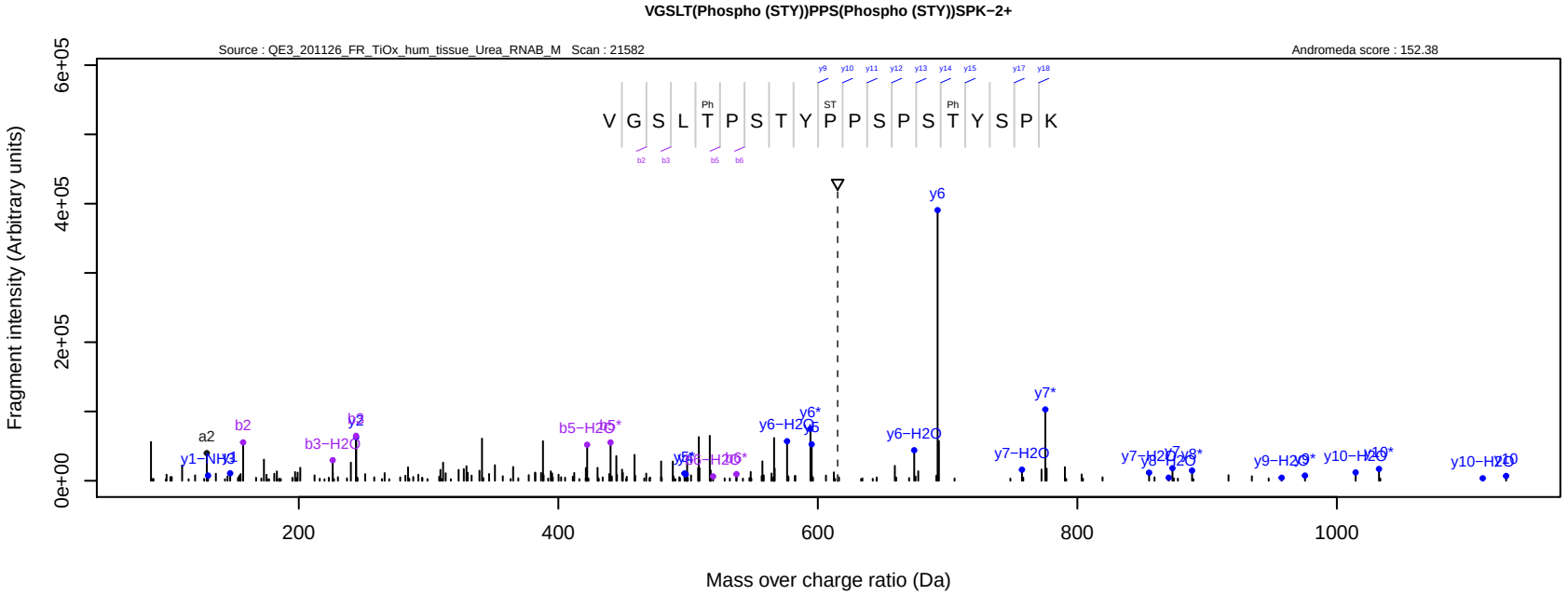
M(Oxidation (M))SCFSRPSM(Oxidation (M))S(Phospho (STY))PTPLDR−3+

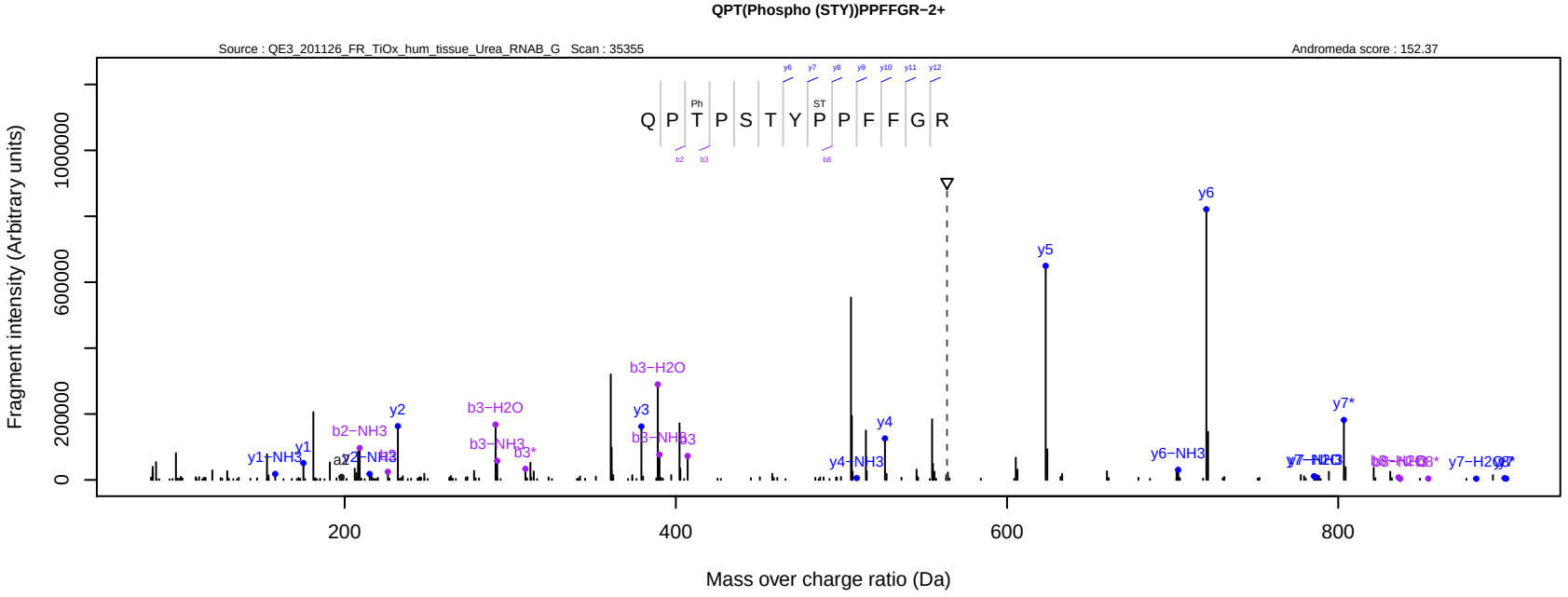
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17505

Andromeda score : 152.38

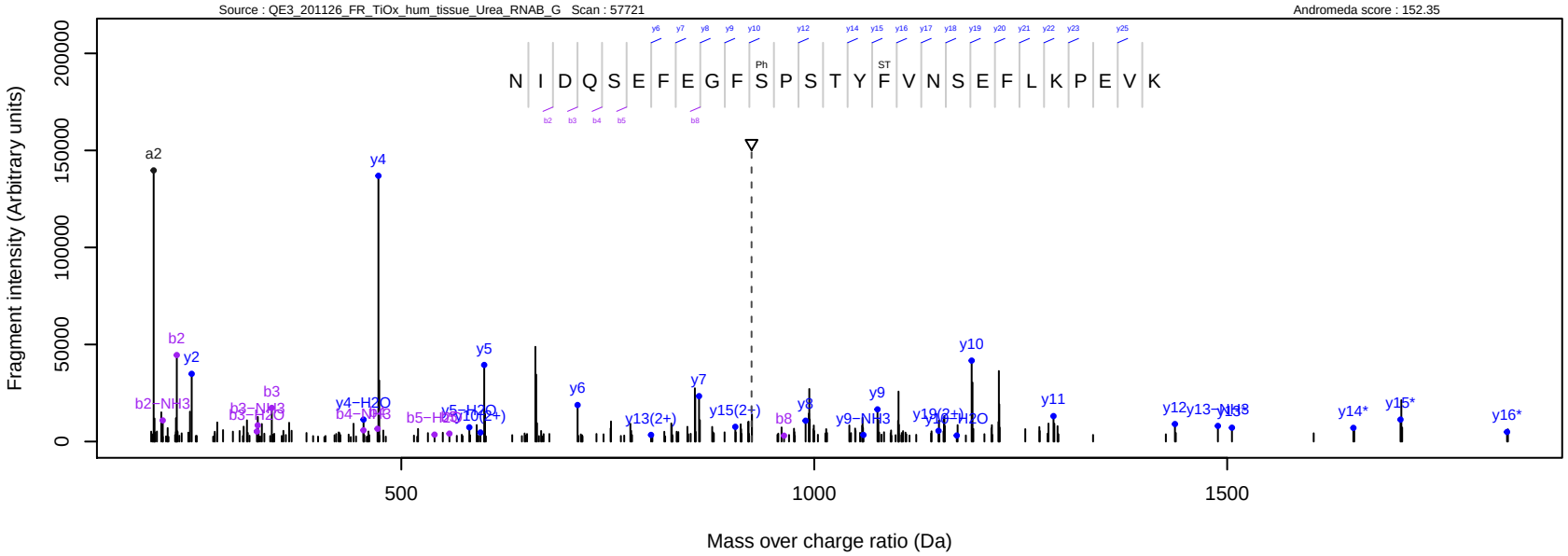



SFLSEPSS(Phospho (STY))PGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24170
Andromeda score : 152.38
S F L S E P S S P S T Y P G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

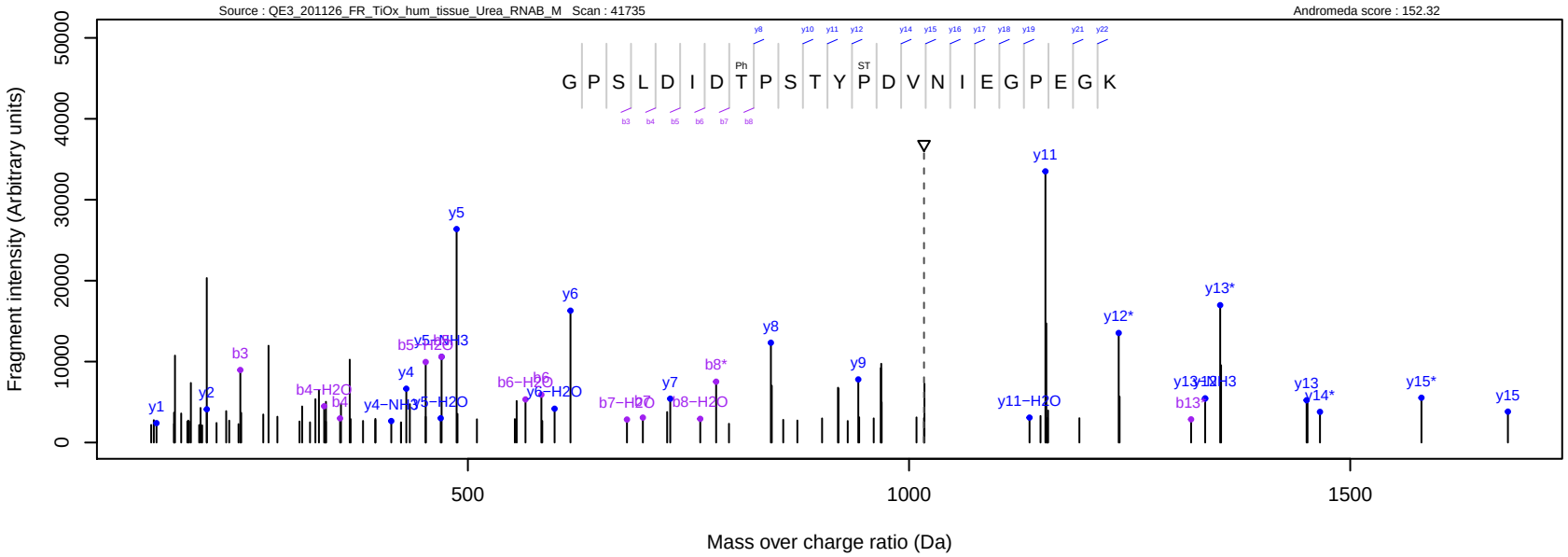

VGSLTPPS(Phospho (STY))PPS(Phospho (STY))SPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21582
Andromeda score : 152.38
V G S L T P S T Y P P S P S T Y S P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QPT(Phospho (STY))PPFFGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35355
Andromeda score : 152.37
Q P T P S T Y P P F F G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

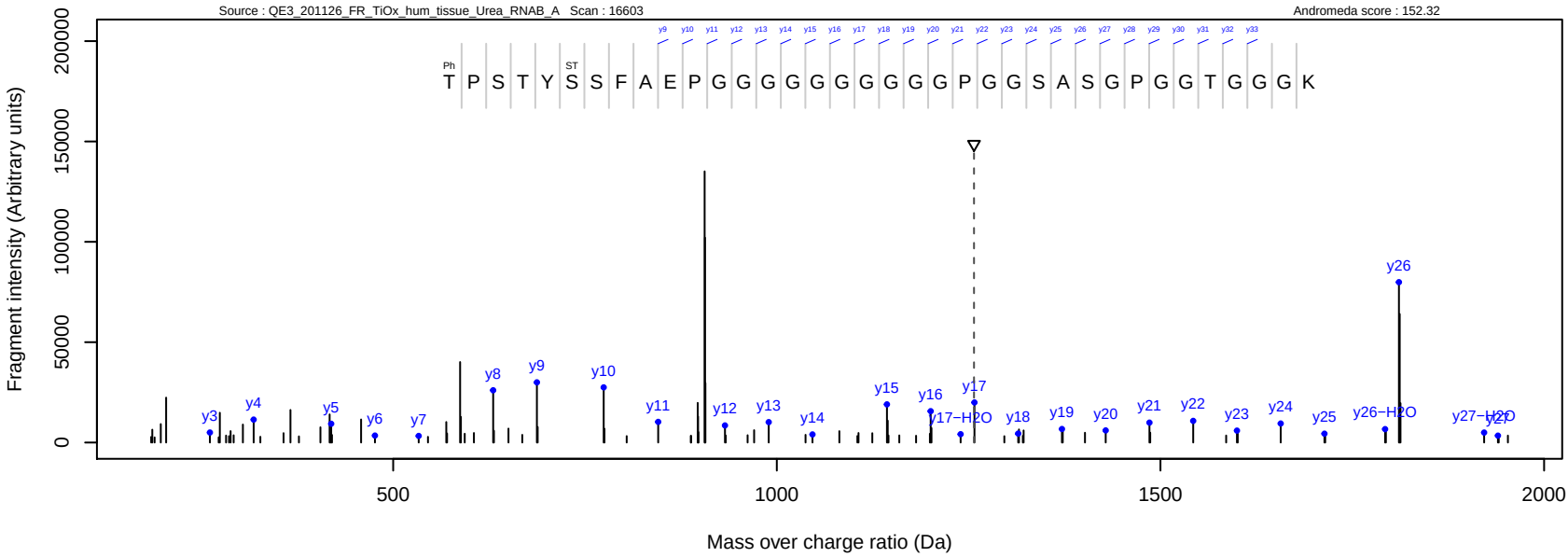
NIDQSEFEGFS(Phospho (STY))FVNSEFLKPEVK−3+



GPSLDIDT(Phospho (STY))PDVNIEGPEGK−2+



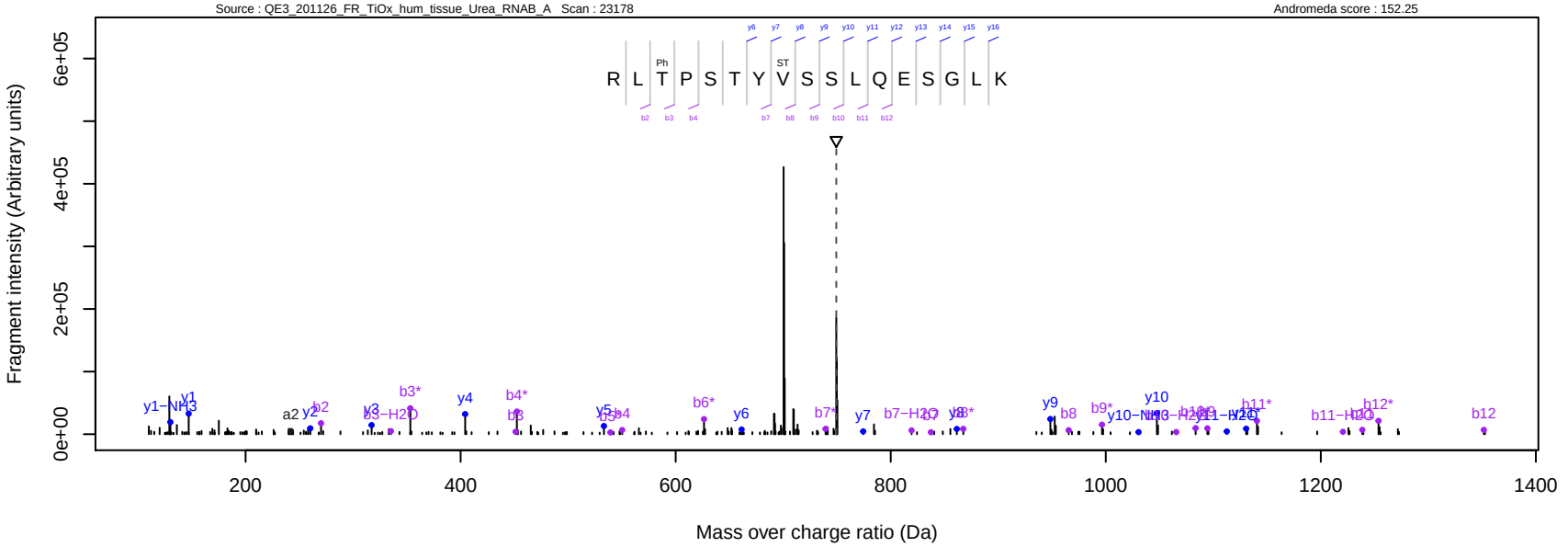
T(Phospho (STY))SSFAEPGGGGGGGGGPGGSASGPGGTGGGK−2+



RLT(Phospho (STY))VSSLQESGLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23178

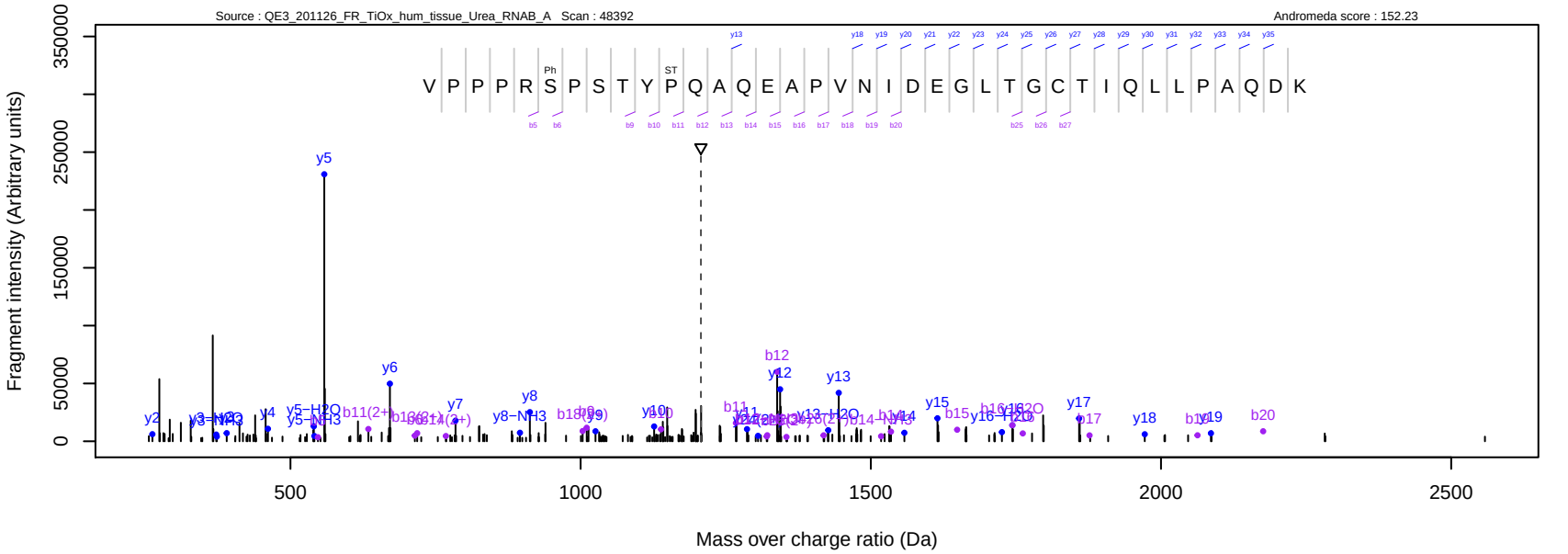
Andromeda score : 152.25



VPPPRS(Phospho (STY))PQAQEAPVNIDEGLTGCTIQLLPAQDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48392

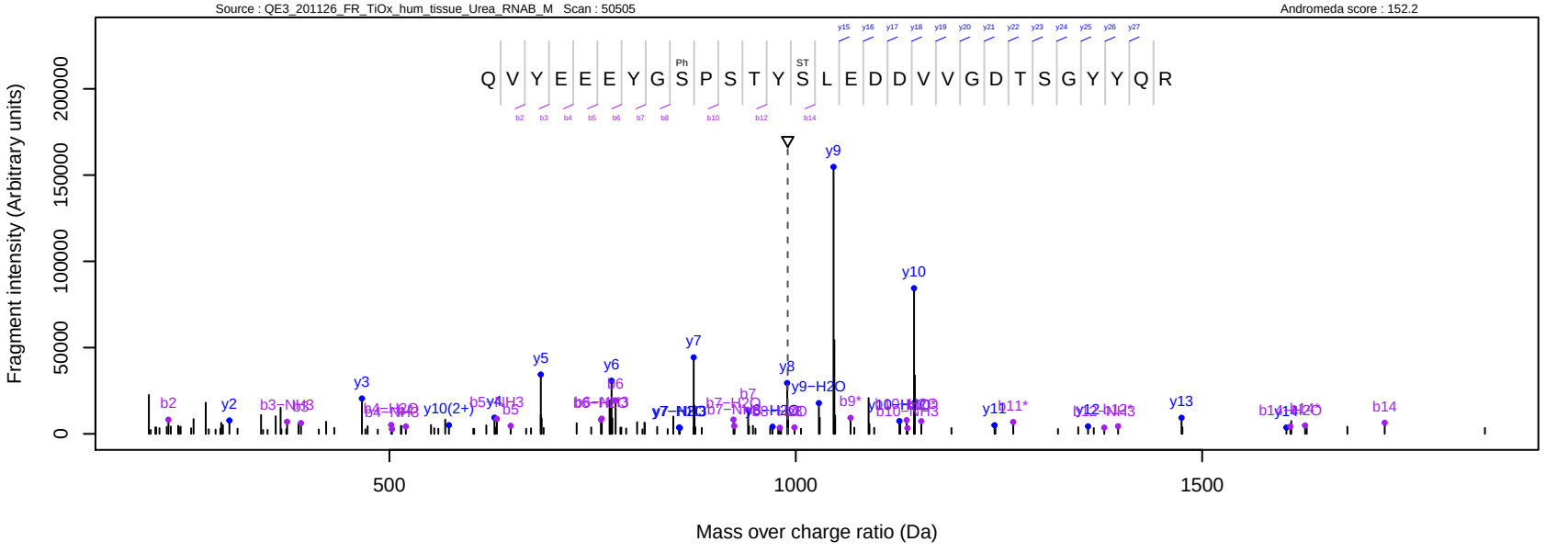
Andromeda score : 152.23

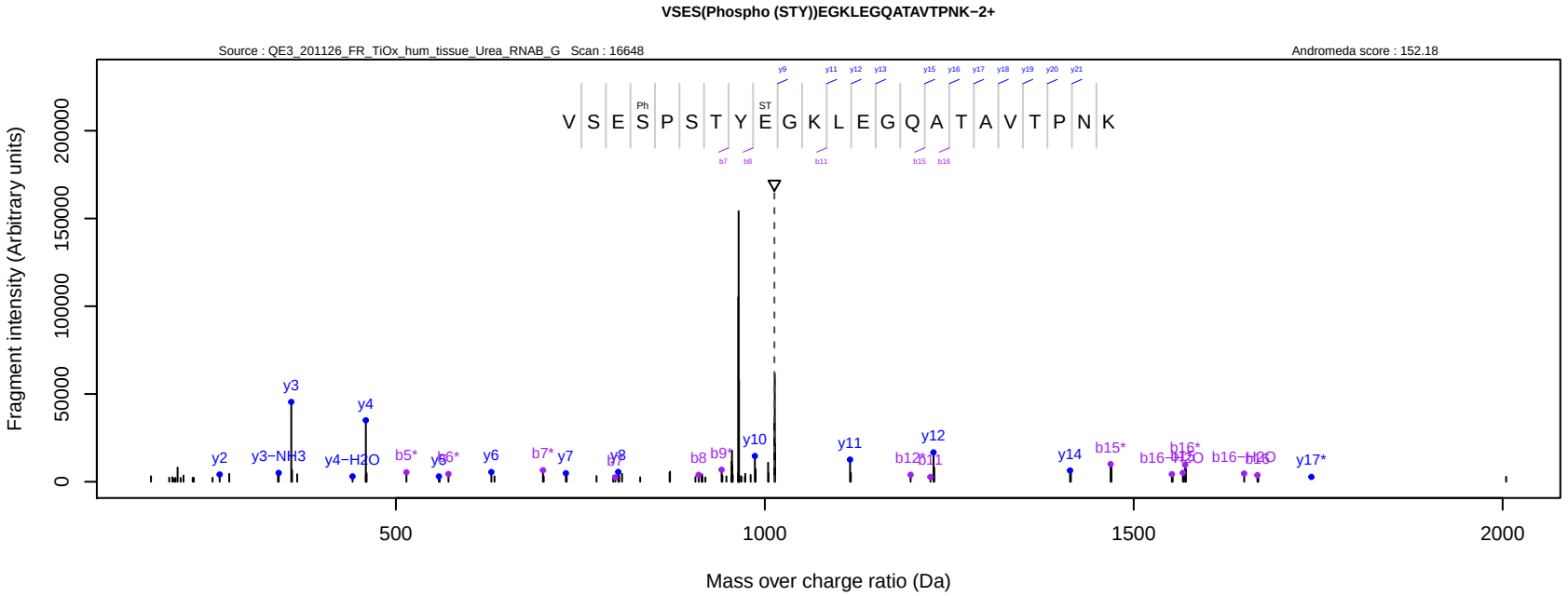


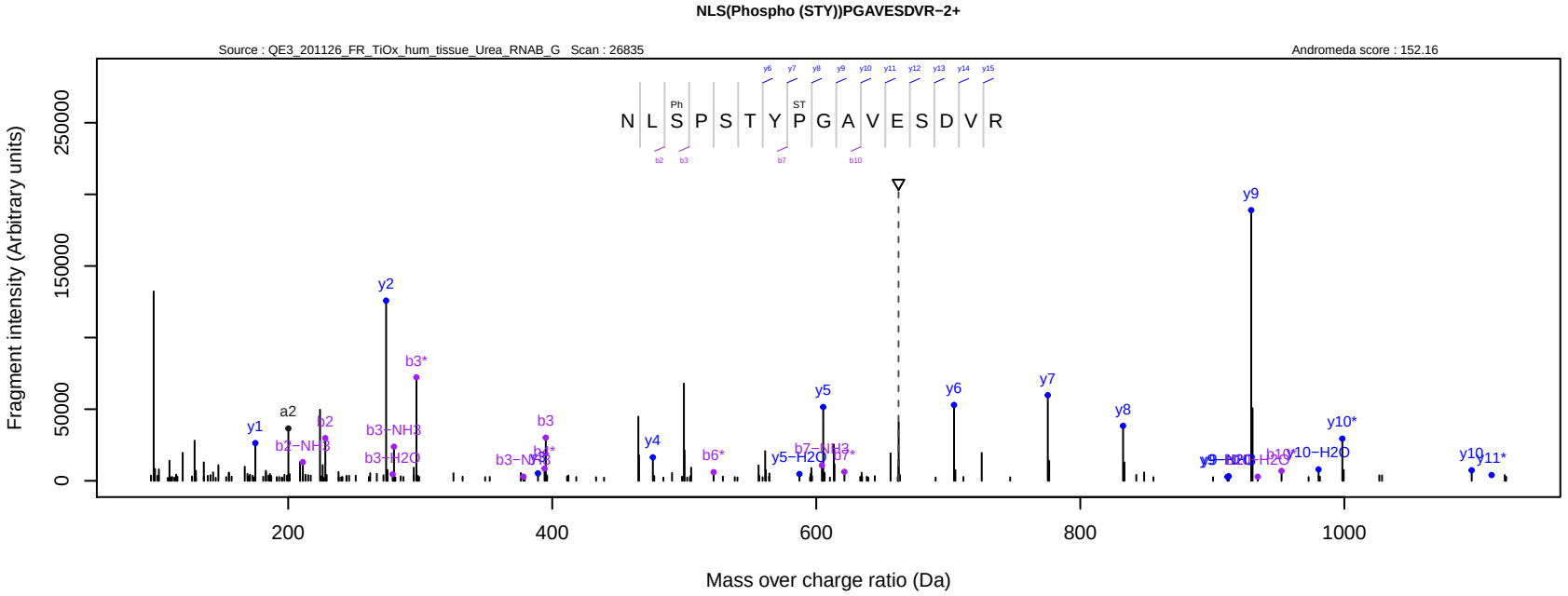
QVYEEEYGS(Phospho (STY))SLEDDVVGDTSGYYQR−3+

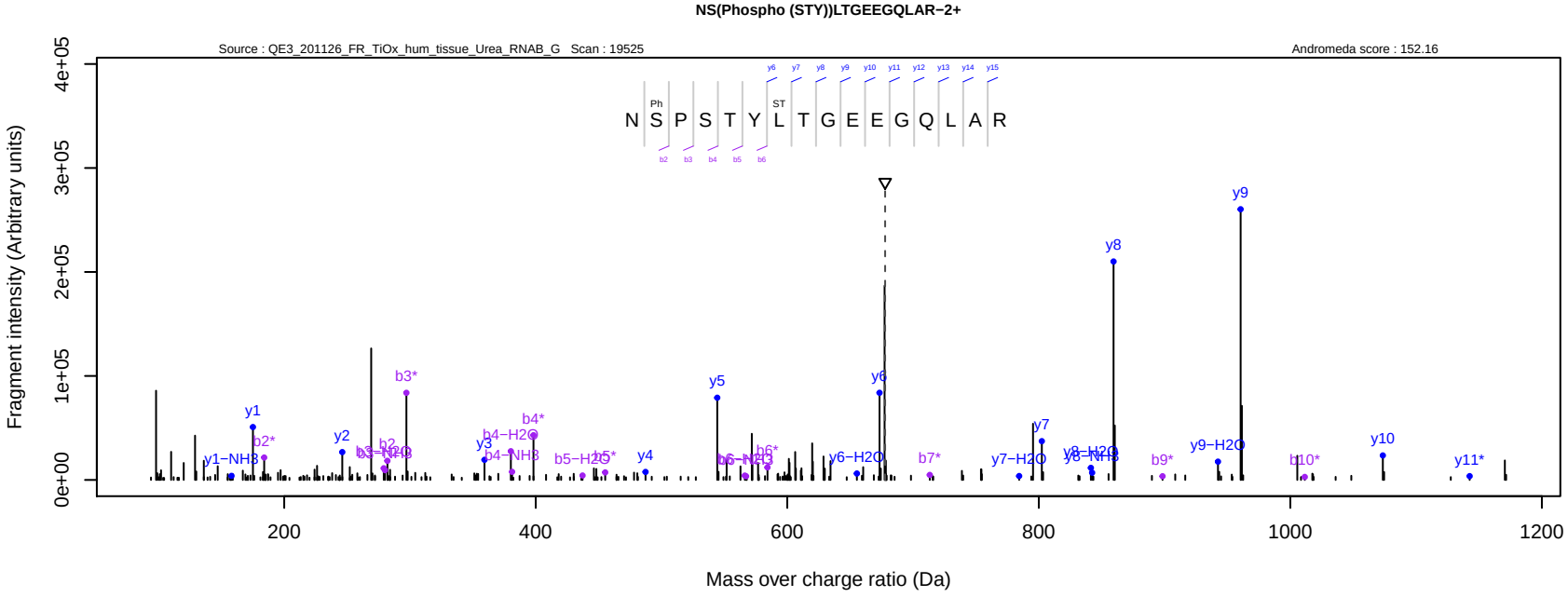
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50505

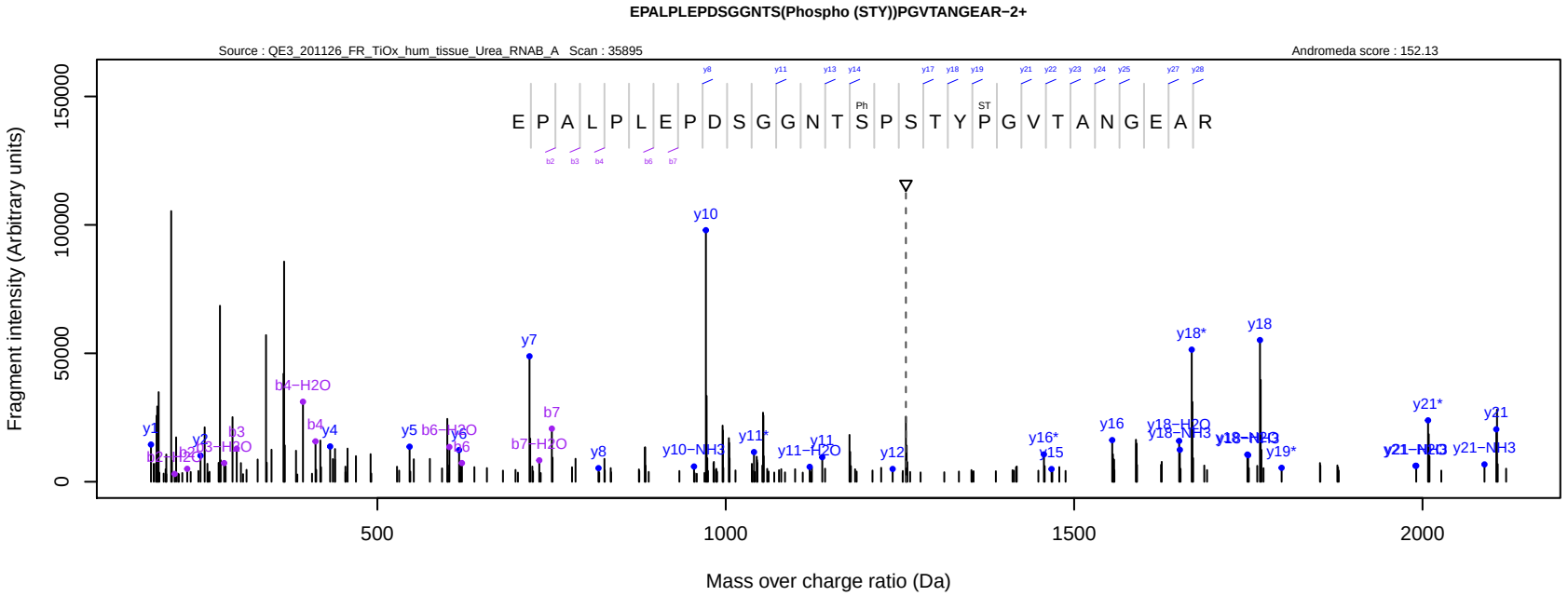
Andromeda score : 152.2

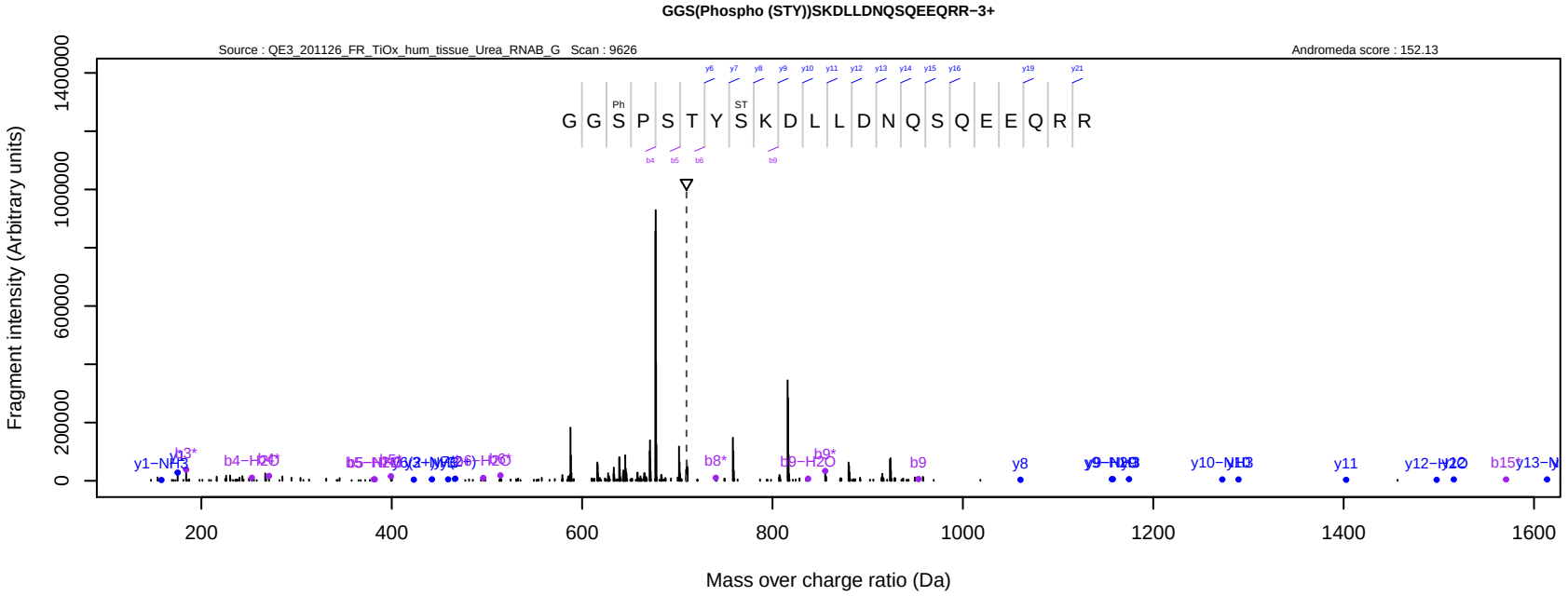


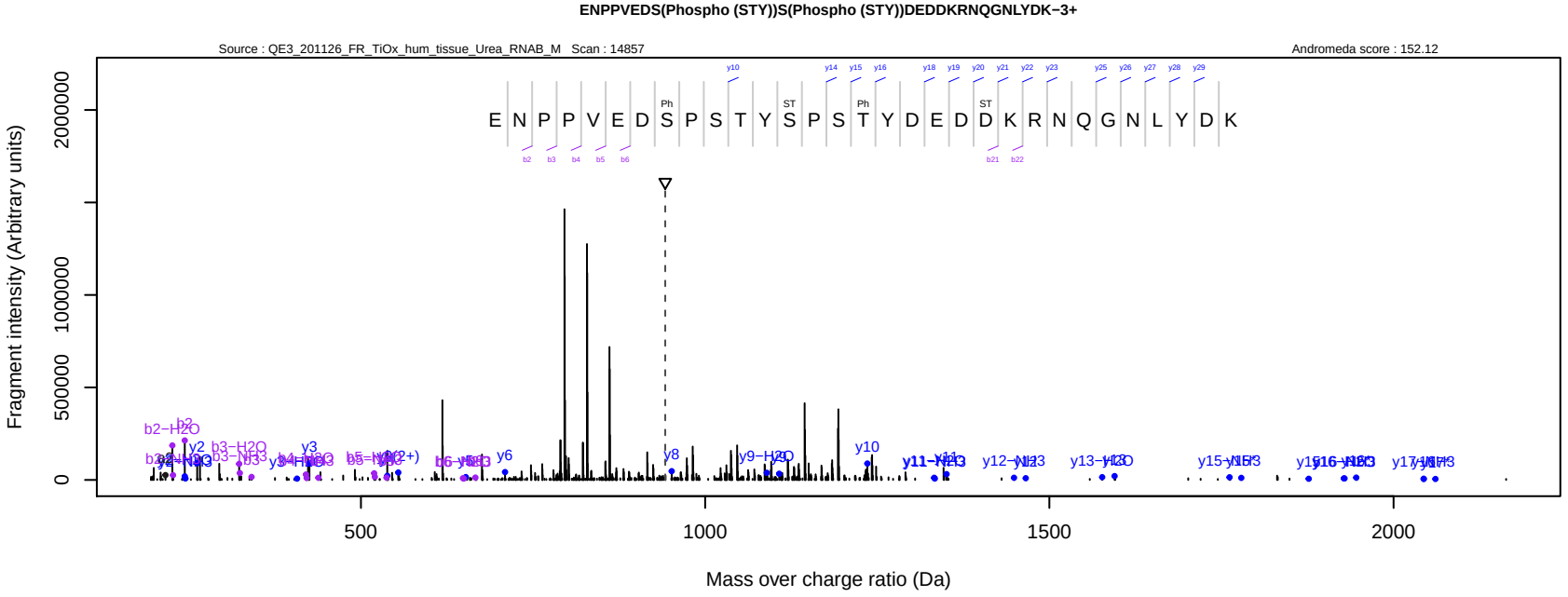

VSES(Phospho (STY))EGKLEGQATAVTPNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16648
Andromeda score : 152.18
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NLS(Phospho (STY))PGAVESDVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26835
Andromeda score : 152.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NS(Phospho (STY))LTGEEGQLAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19525
Andromeda score : 152.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EPALPLEPDSGGNTS(Phospho (STY))PGVTANGEAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35895
Andromeda score : 152.13
E P A L P L E P D S G G N T S P S T Y P G V T A N G E A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

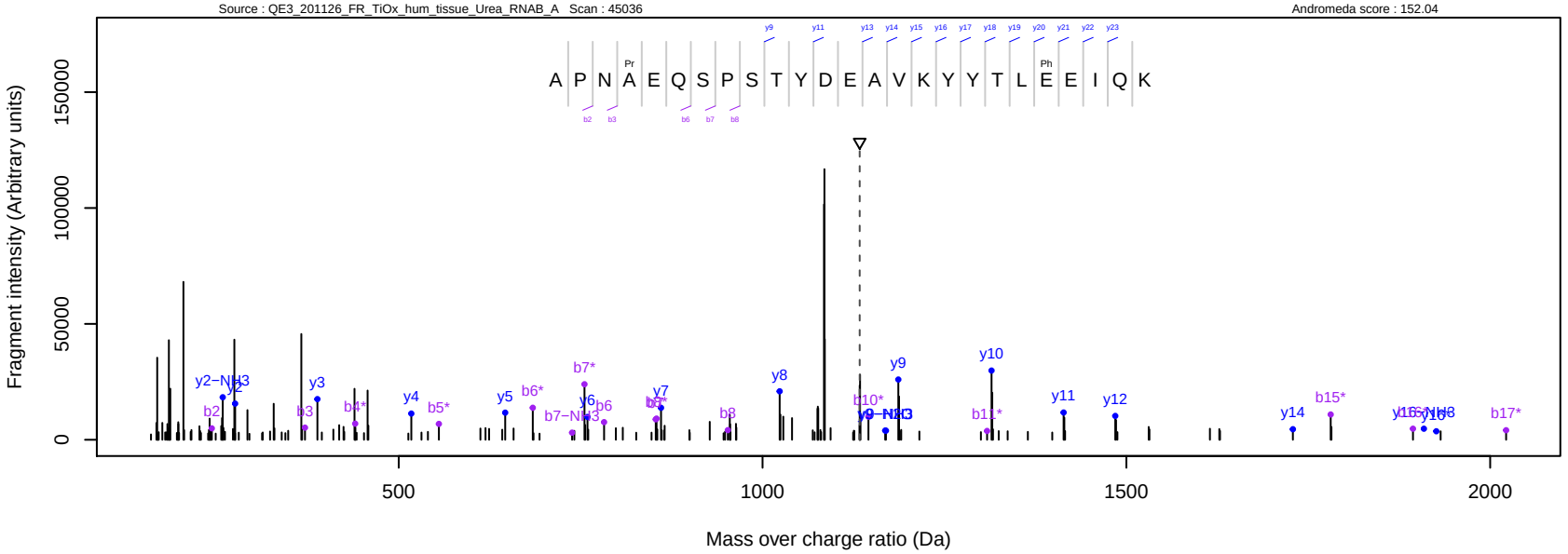

GGS(Phospho (STY))SKDLLDNQSQEEQRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9626
Andromeda score : 152.13
G G S P S T Y S K D L L D N Q S Q E E Q R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ENPPVEDS(Phospho (STY))S(Phospho (STY))DEDDKRNQGNLYDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14857
Andromeda score : 152.12
E N P P V E D S P S T Y S P S T Y D E D D K R N Q G N L Y D K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 45036

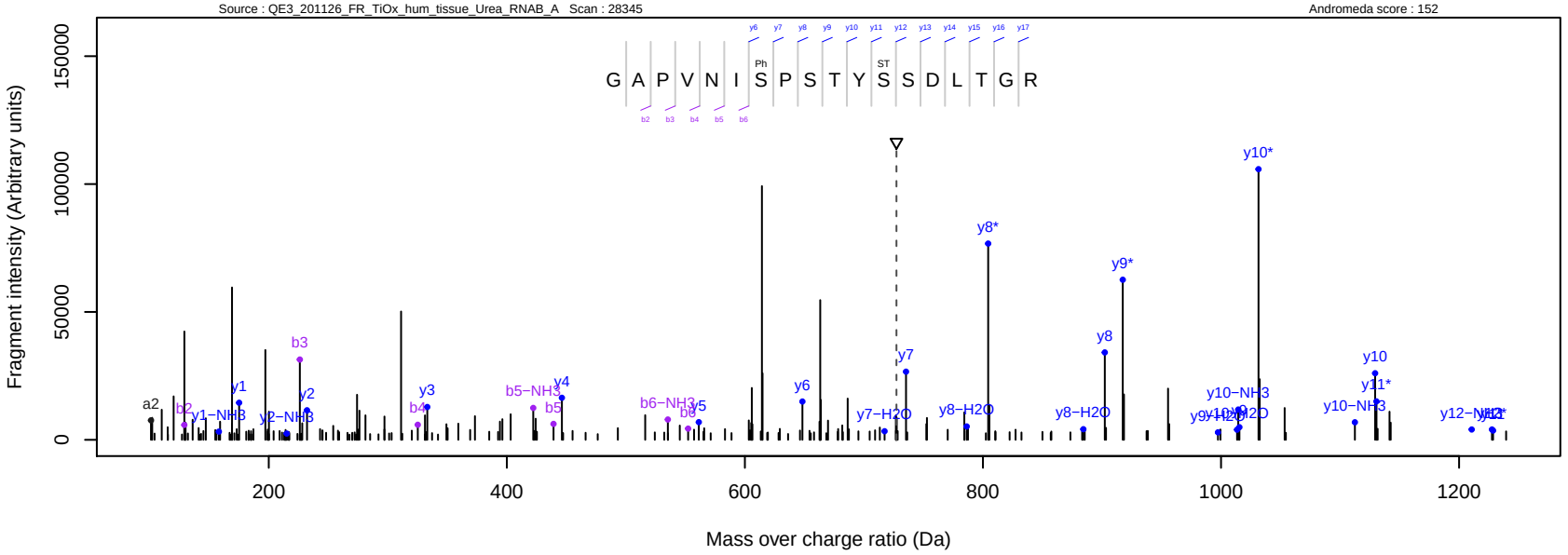
Andromeda score : 152.04



GAPVNIS(Phospho (STY))SSDLTGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28345

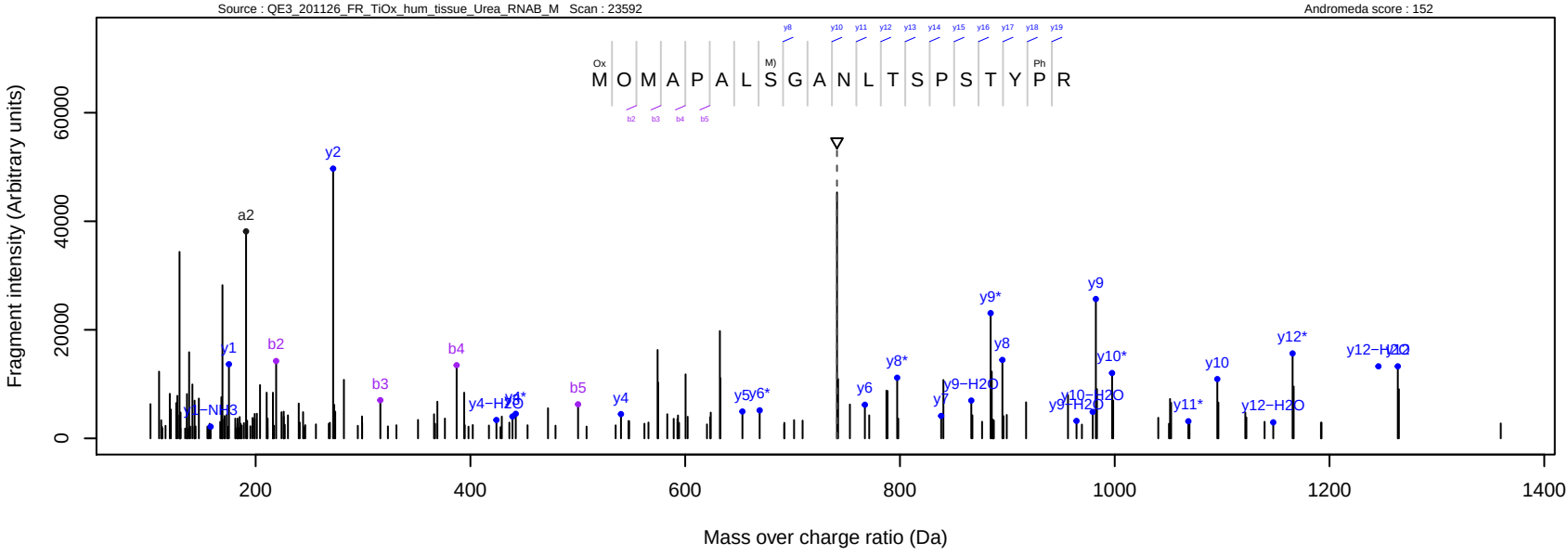
Andromeda score : 152



M(Oxidation (M))APALSGANLTS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23592

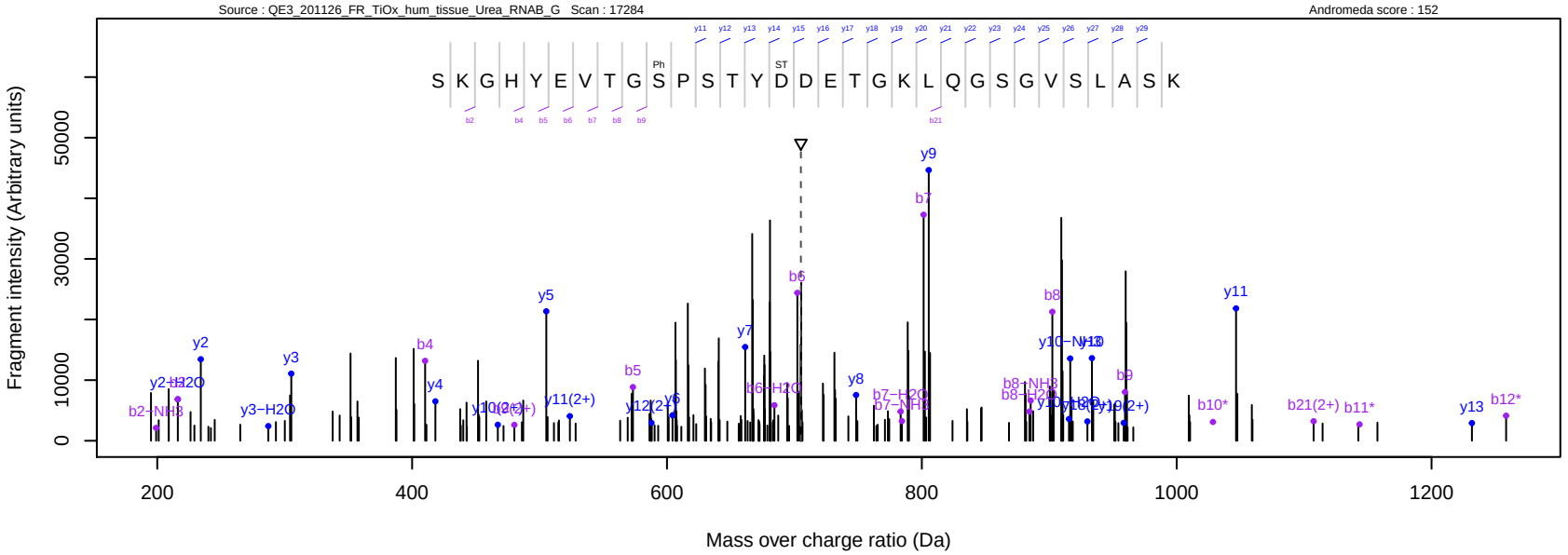
Andromeda score : 152



SKGHYEVTGS(Phospho (STY))DDETGKLQGSGVSLASK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17284

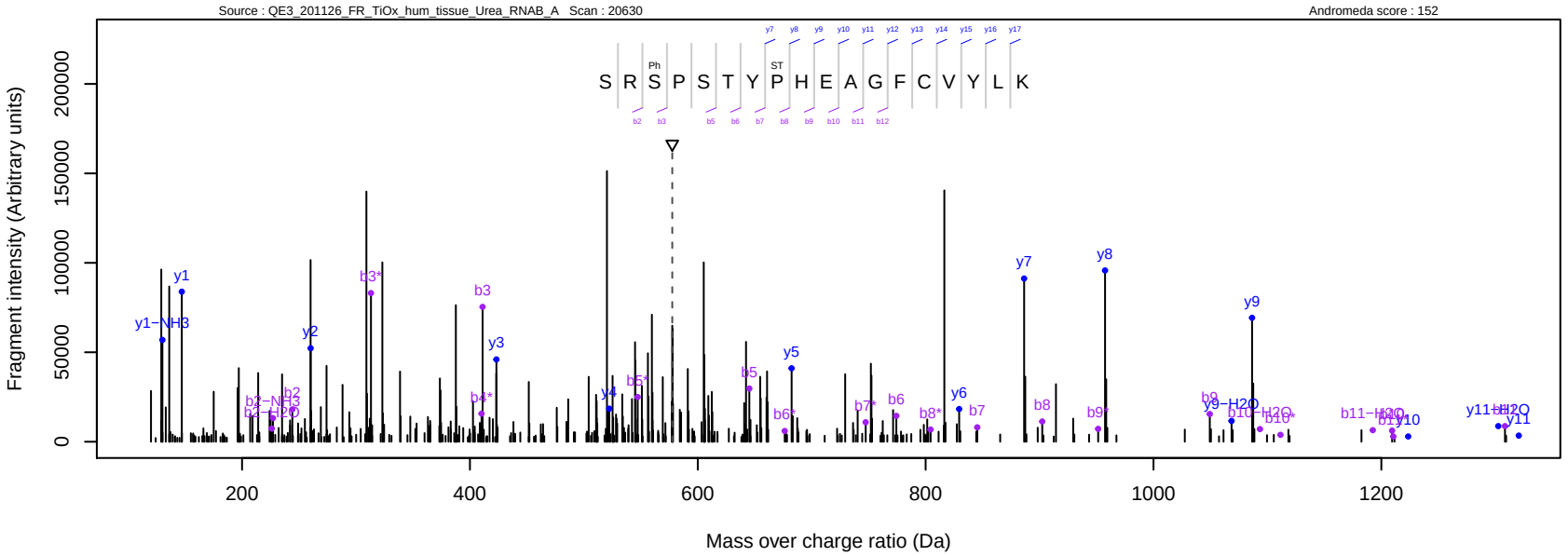
Andromeda score : 152



SRS(Phospho (STY))PHEAGFCVYLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20630

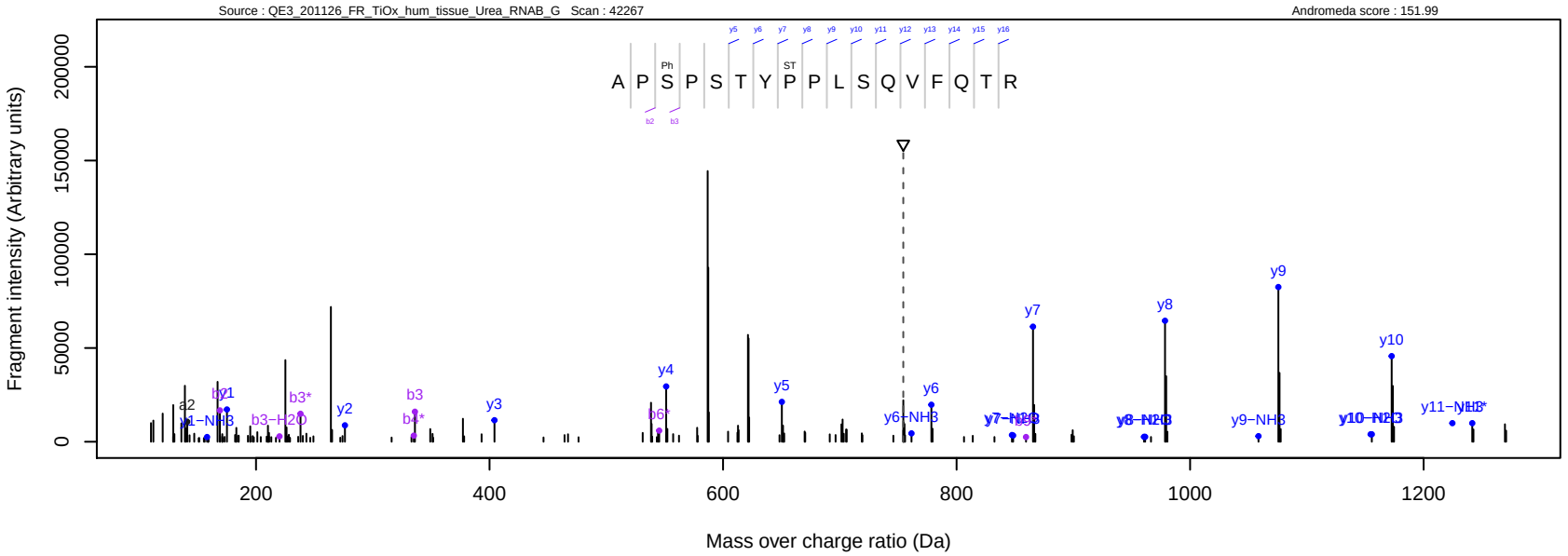
Andromeda score : 152



APS(Phospho (STY))PPLSQVFQTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 42267

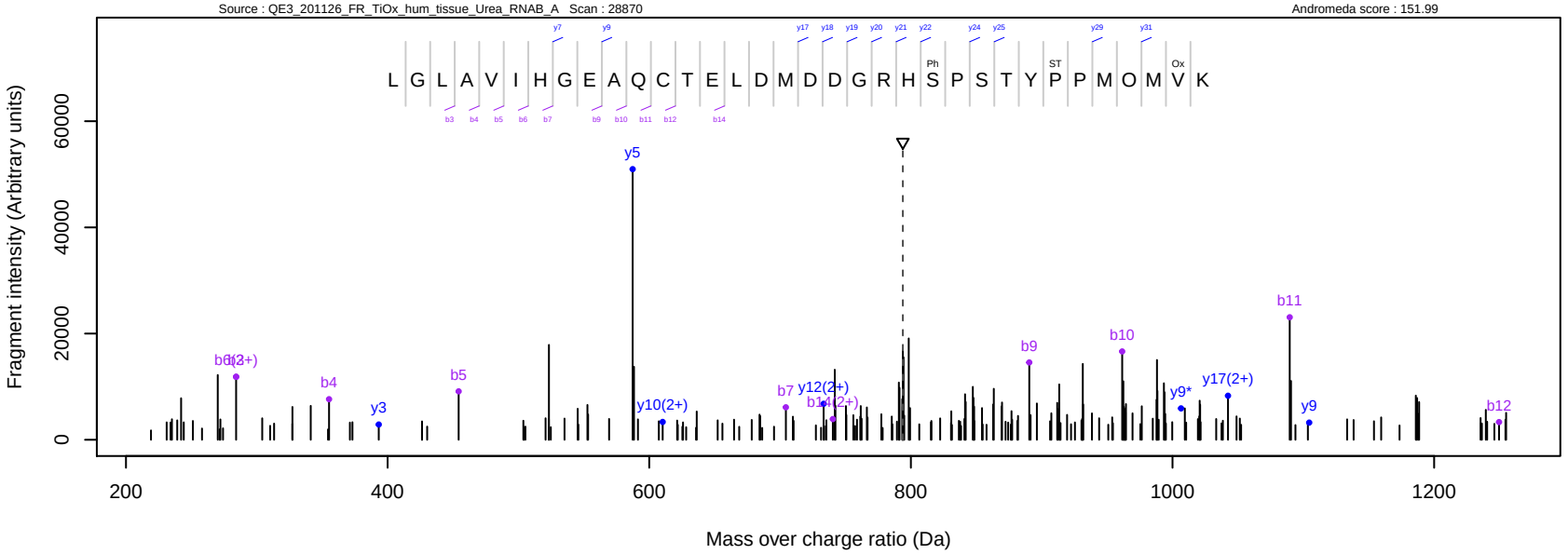
Andromeda score : 151.99



LGLAVIHGEAQCTELDMDDGRHS(Phospho (STY))PPM(Oxidation (M))VK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28870

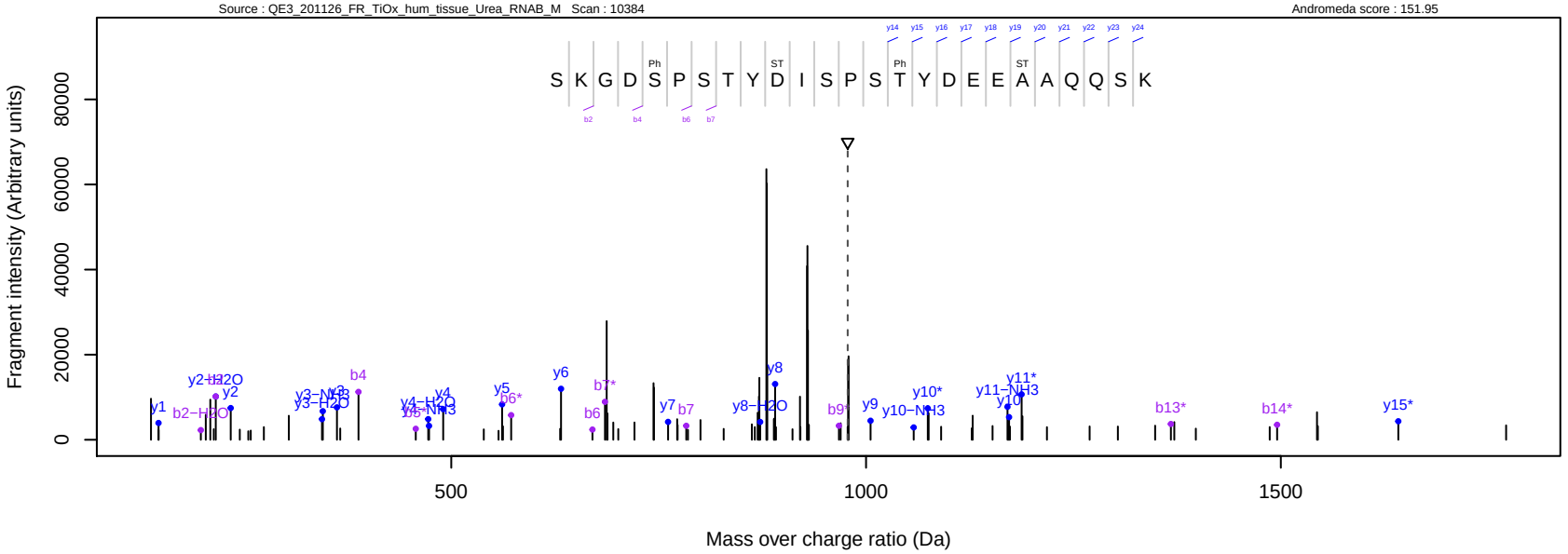
Andromeda score : 151.99



SKGDS(Phospho (STY))DIS(Phospho (STY))DEEAAQQSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10384

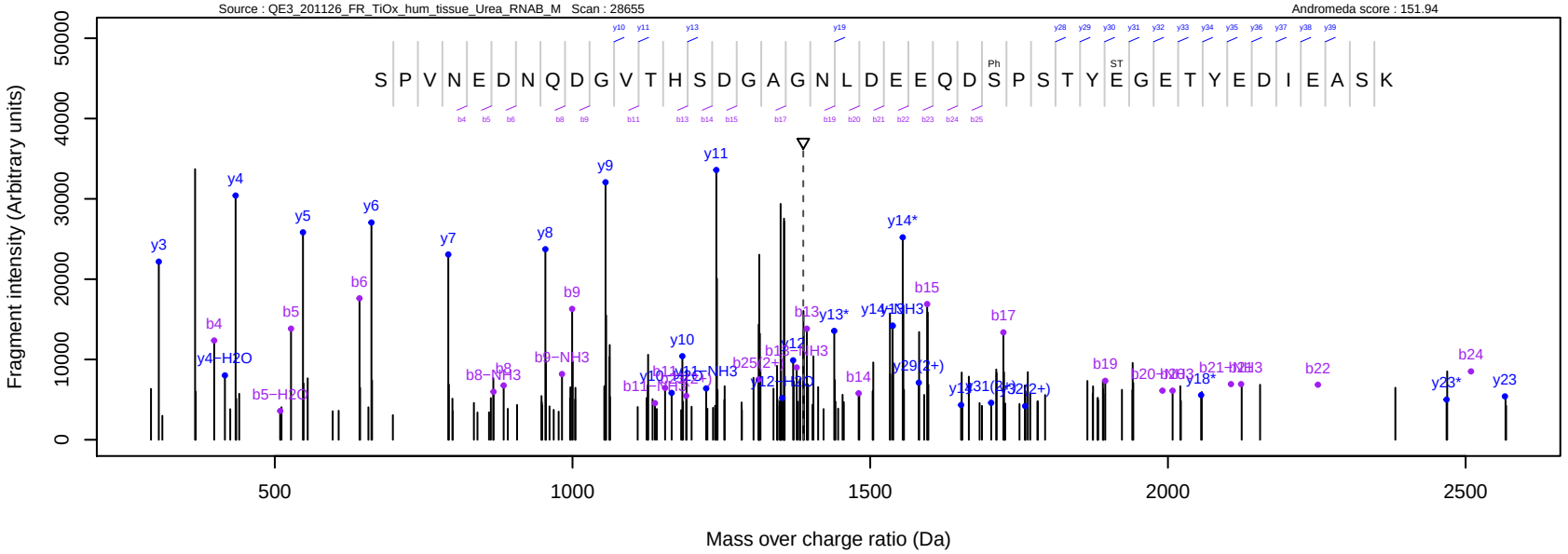
Andromeda score : 151.95



SPVNEDNQDGVTHSDGAGNLDEEQDS(Phospho (STY))EGETYEDIEASK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28655

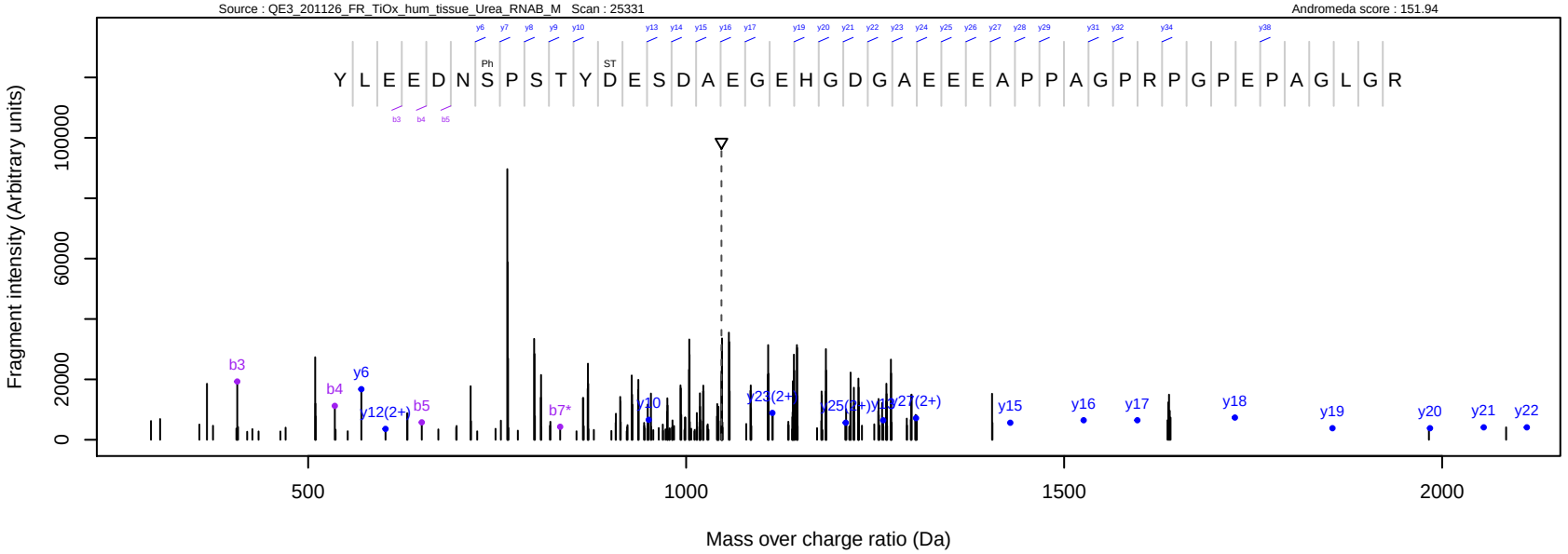
Andromeda score : 151.94



YLEEDNS(Phospho (STY))DESDAEGEHGDGAEEEAPPAGPRPGPEPAGLGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25331

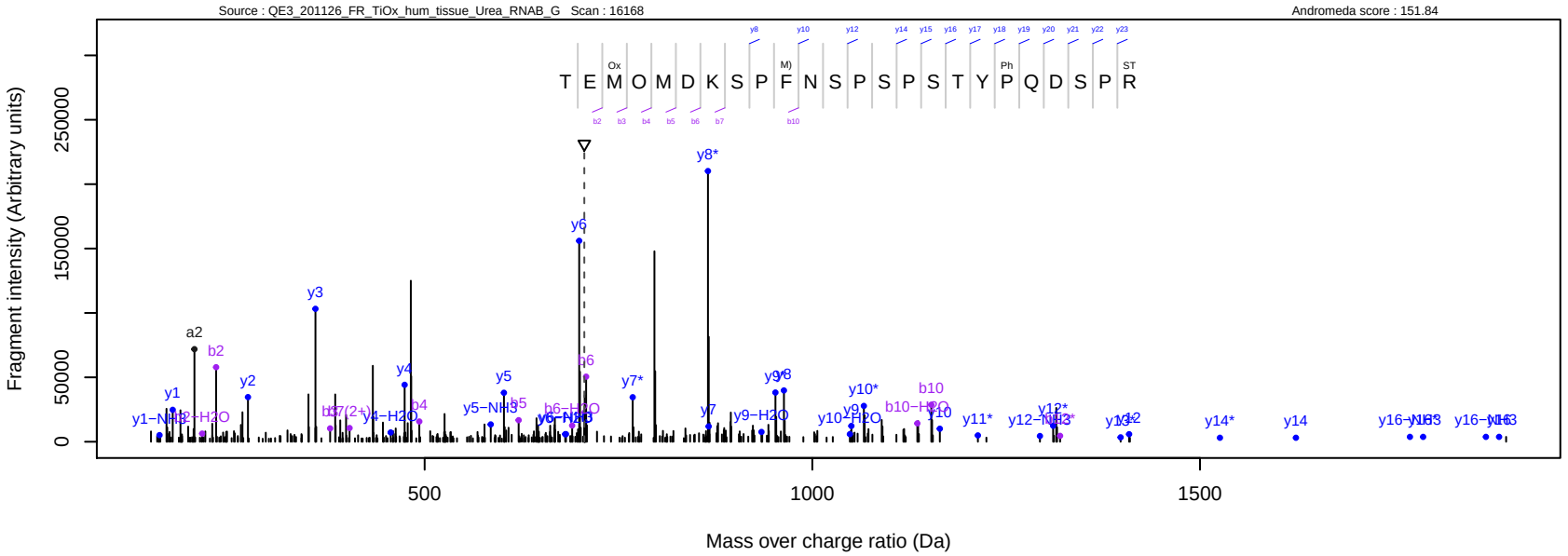
Andromeda score : 151.94



TEM(Oxidation (M))DKSPFNSPS(Phospho (STY))PQDSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16168

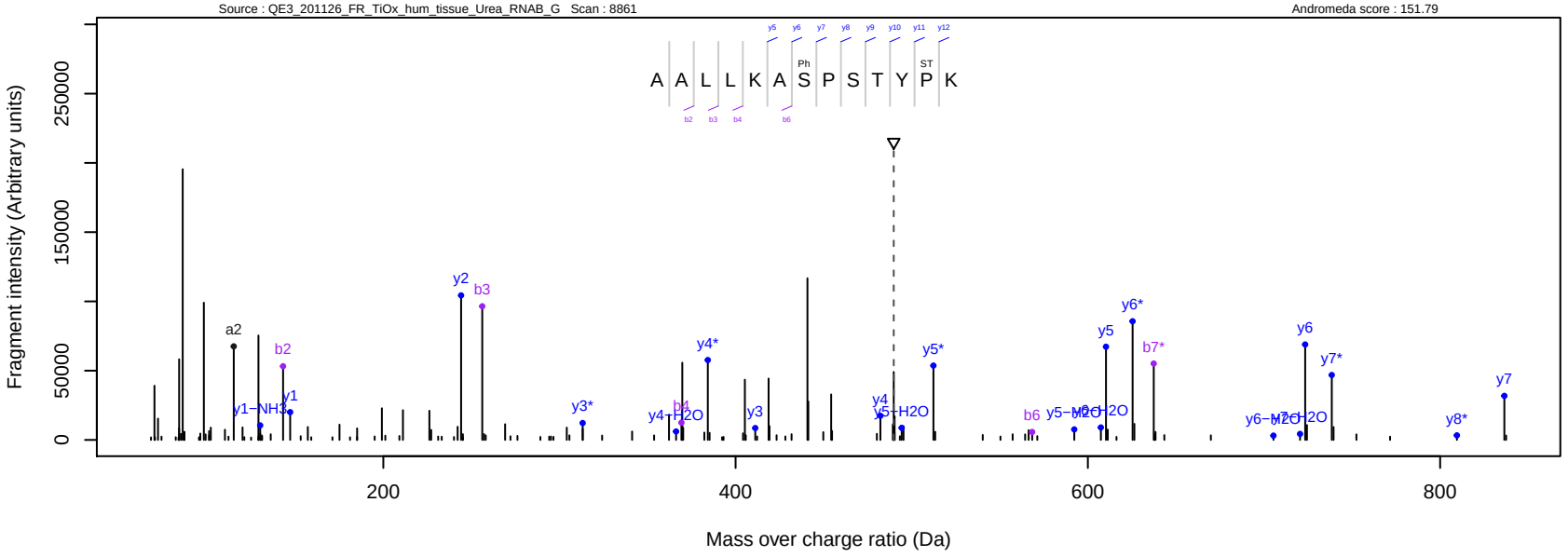
Andromeda score : 151.84

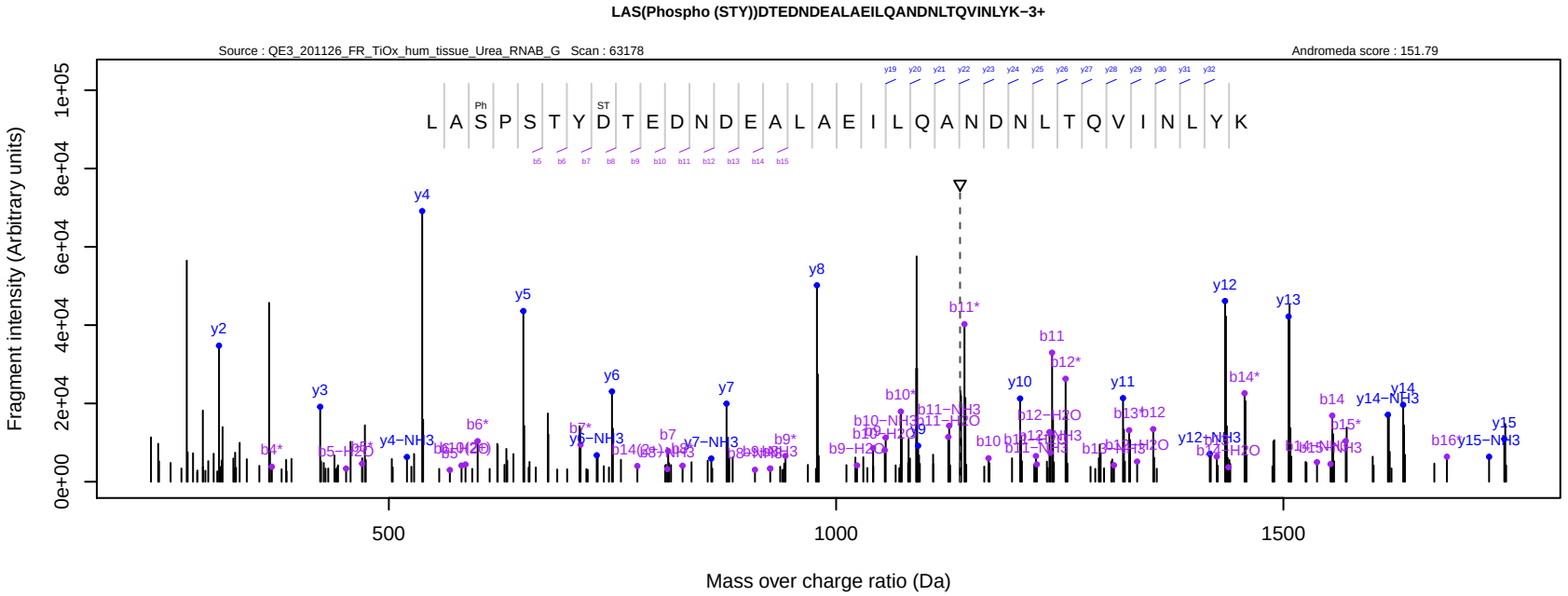


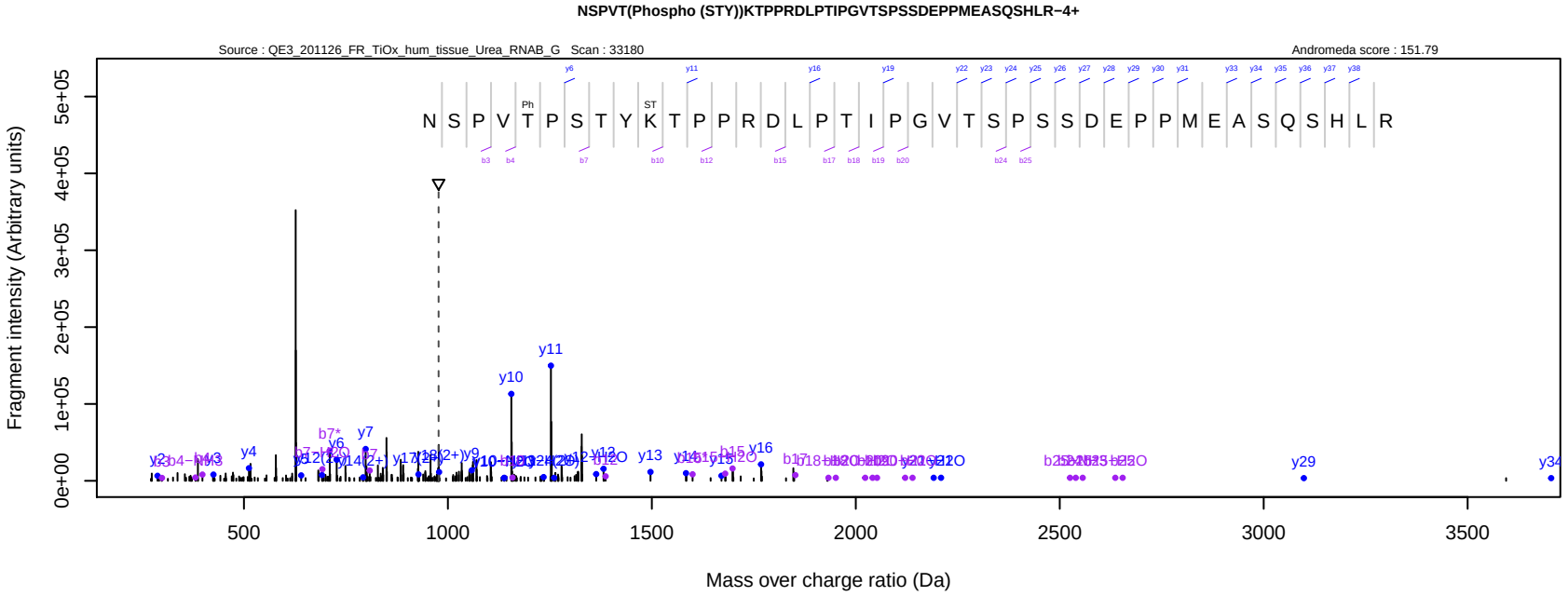
AALLKAS(Phospho (STY))PK−2+

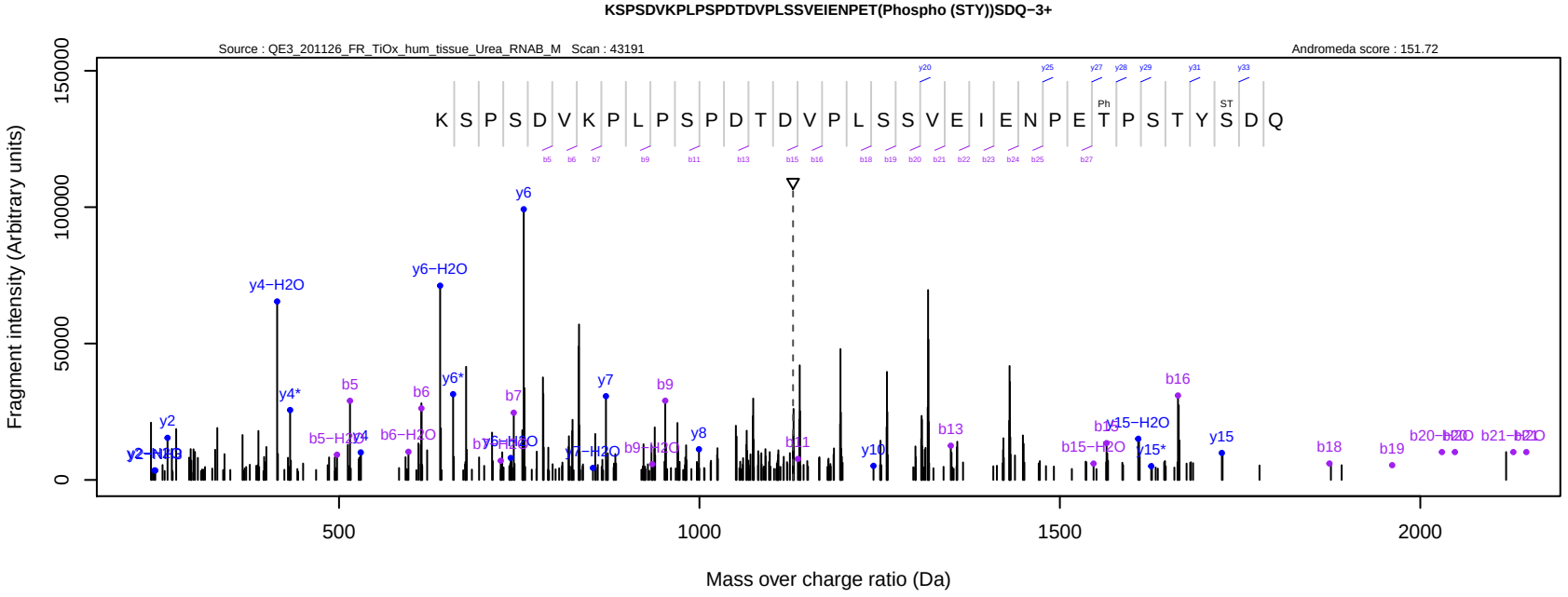
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8861

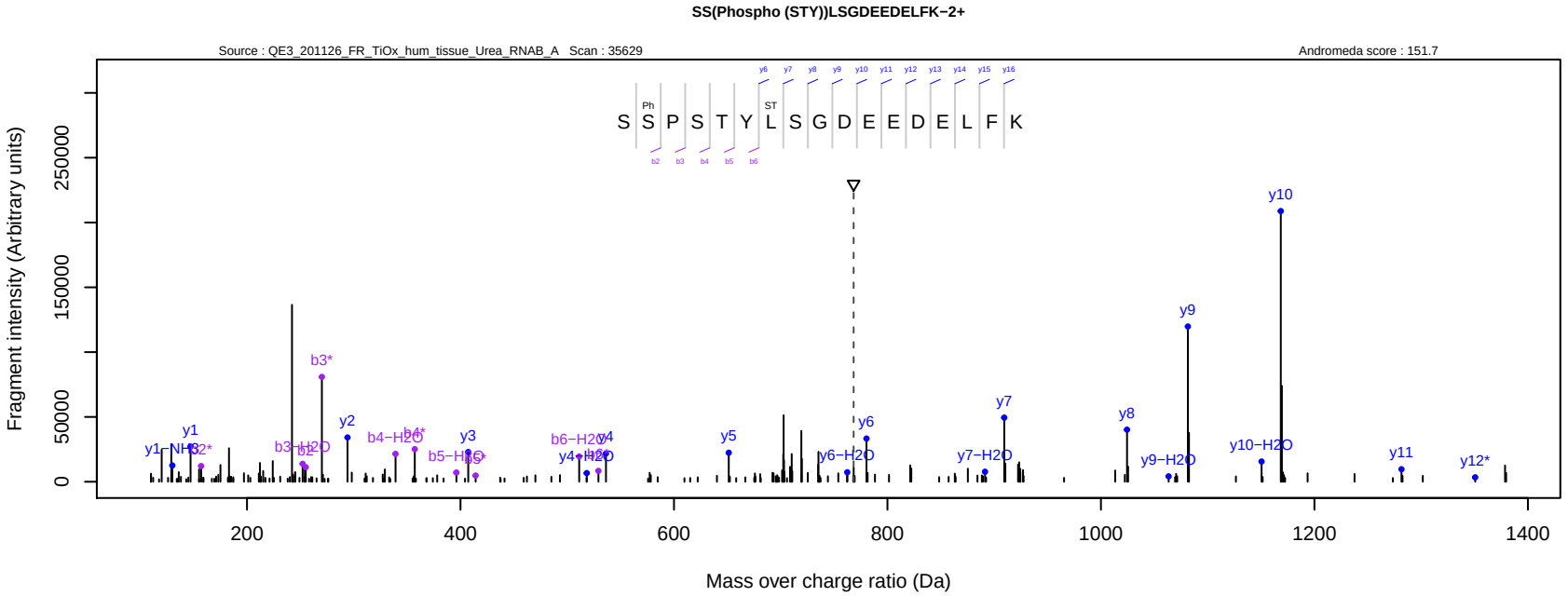
Andromeda score : 151.79

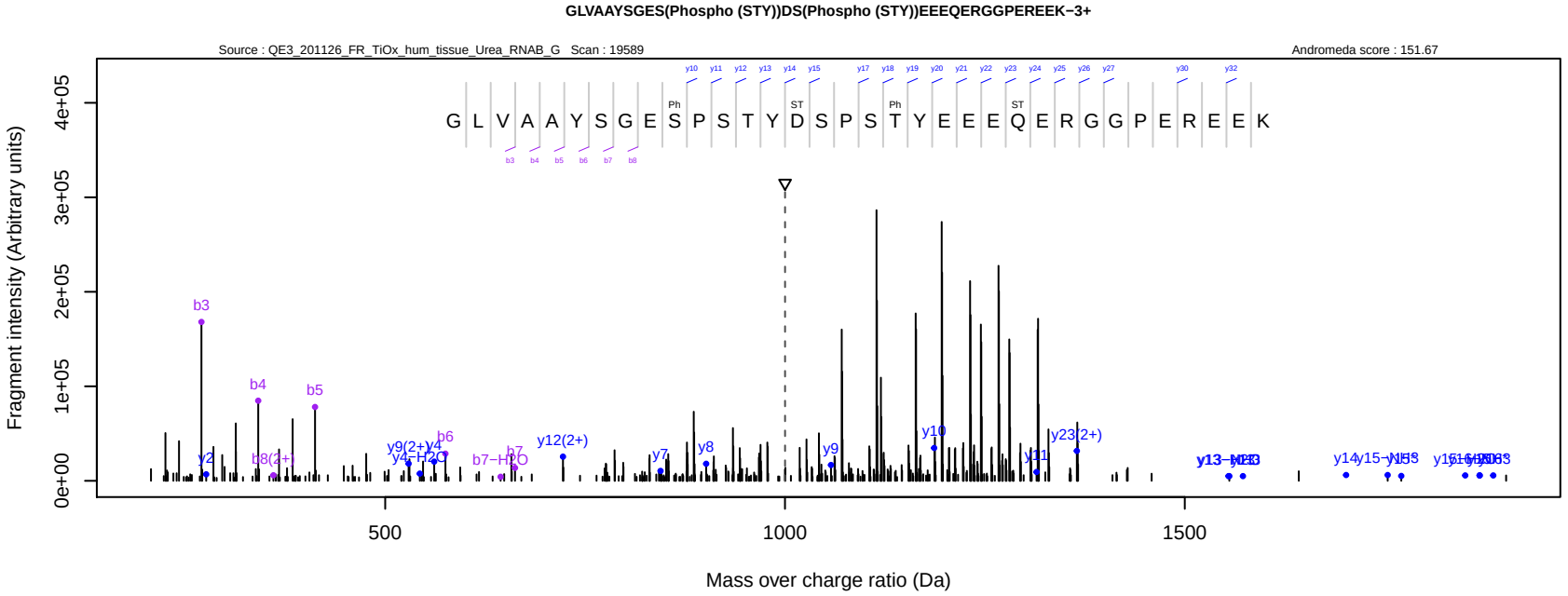


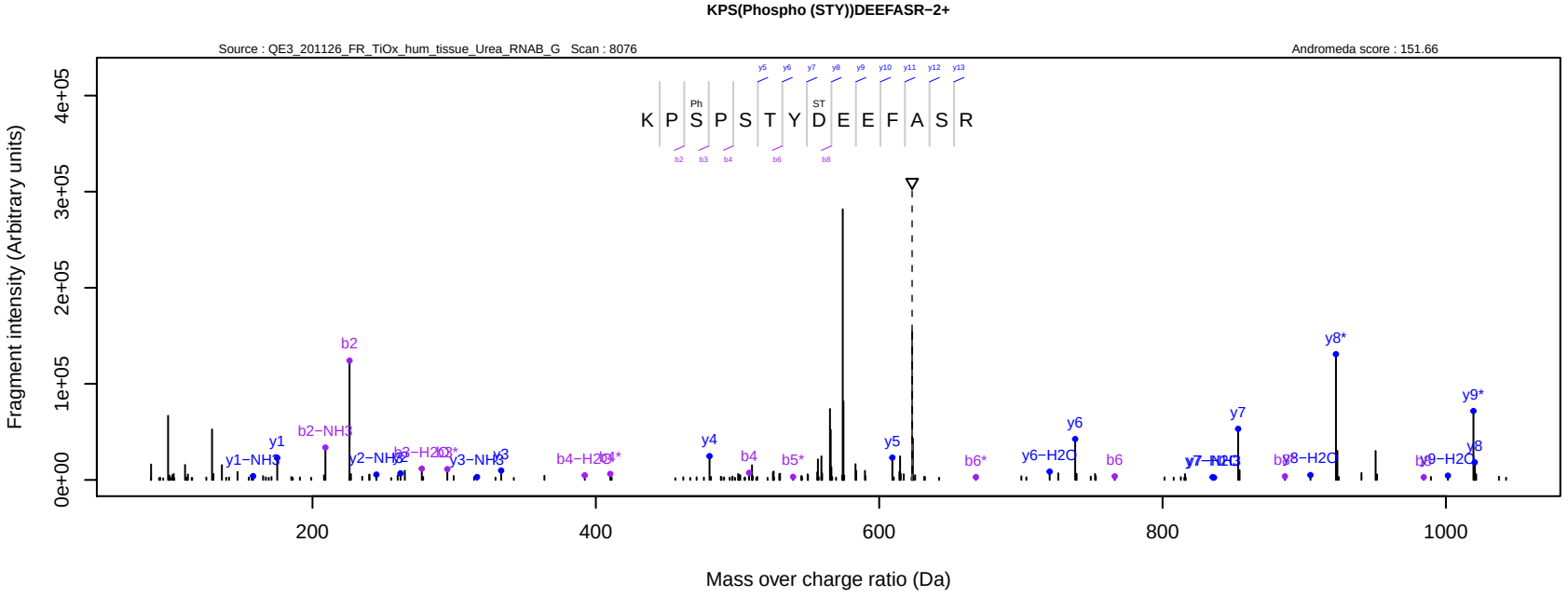

LAS(Phospho (STY))DTEDNDEALAEILQANDNLTQVINLYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 63178
Andromeda score : 151.79
L A S P S T Y D T E D N D E A L A E I L Q A N D N L T Q V I N L Y K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NSPVT(Phospho (STY))KTPPRDLPTIPGVTSPSSDEPPMEASQSHLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33180
Andromeda score : 151.79
N S P V T P S T Y K T P P R D L P T I P G V T S P S S D E P P M E A S Q S H L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KSPSDVKPLPSPDTDVPLSSVEIENPET(Phospho (STY))SDQ−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43191
Andromeda score : 151.72
K S P S D V K P L P S P D T D V P L S S V E I E N P E T P S T Y S D Q
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SS(Phospho (STY))LSGDEEDELFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35629
Andromeda score : 151.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

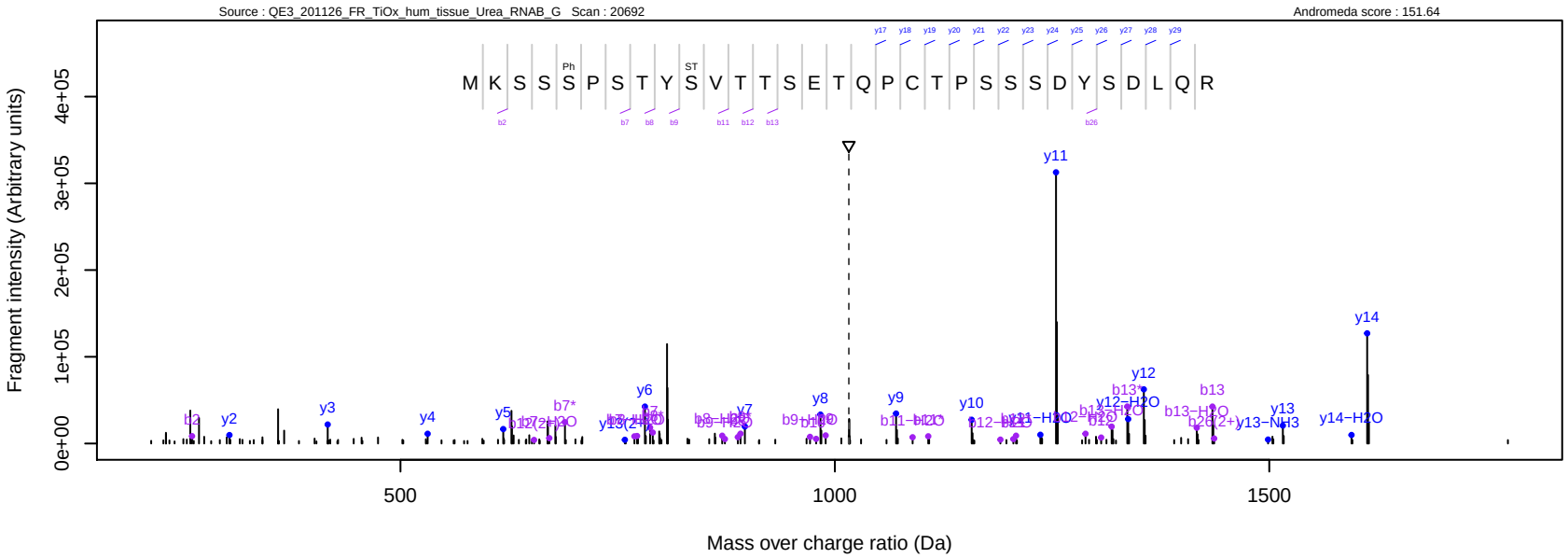

GLVAAYSGES(Phospho (STY))DS(Phospho (STY))EEEQERGGPEREEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19589
Andromeda score : 151.67
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KPS(Phospho (STY))DEEFASR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8076
Andromeda score : 151.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

MKSSS(Phospho (STY))SVTTSETQPCTPSSSDYSDLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20692

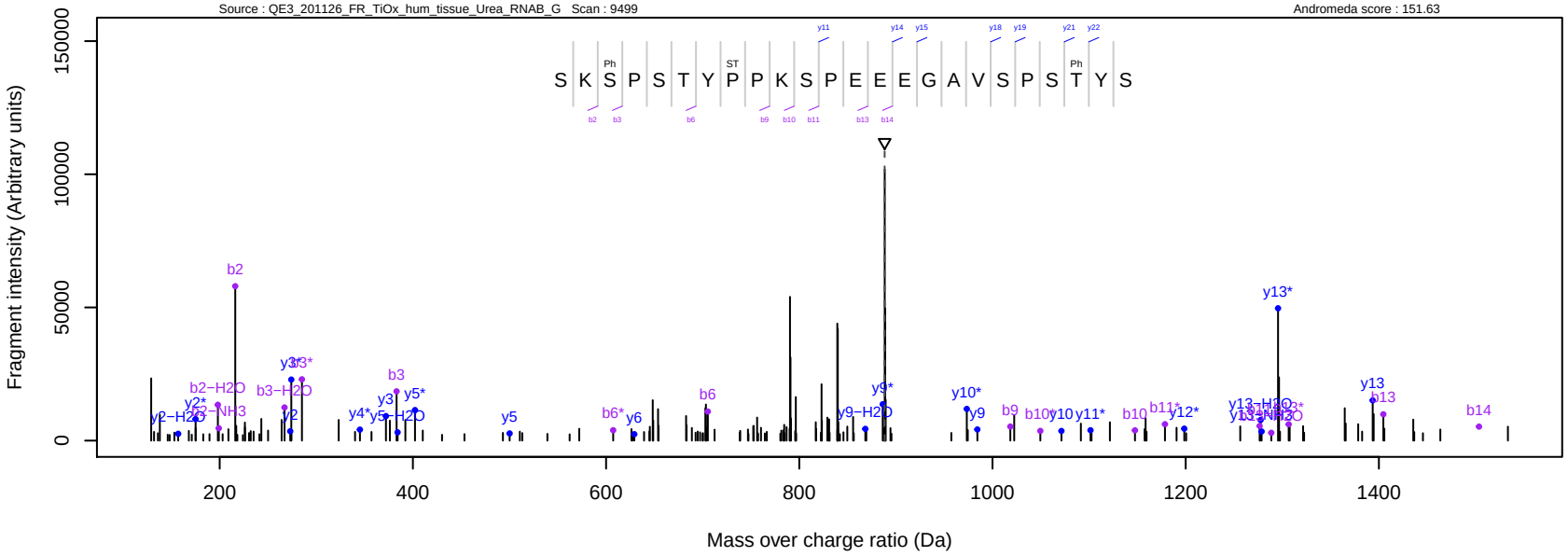
Andromeda score : 151.64



SKS(Phospho (STY))PPKSPEEEGAVS(Phospho (STY))S−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9499

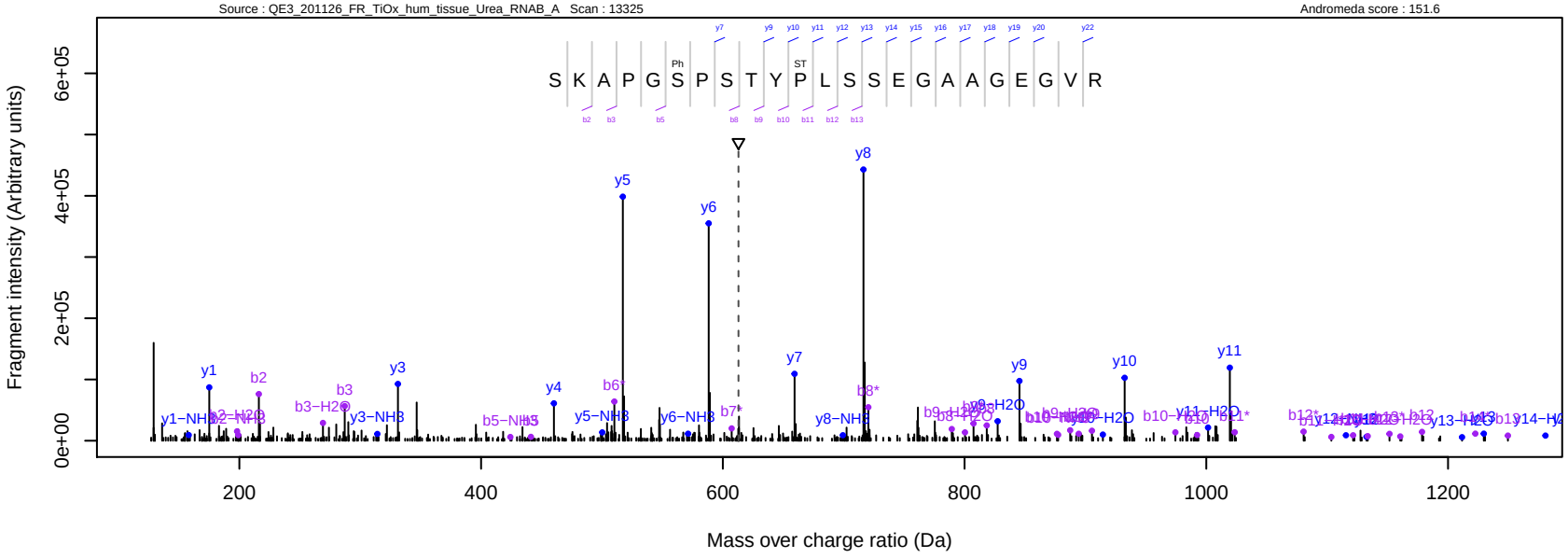
Andromeda score : 151.63



SKAPGS(Phospho (STY))PLSSEGAAGEGVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13325

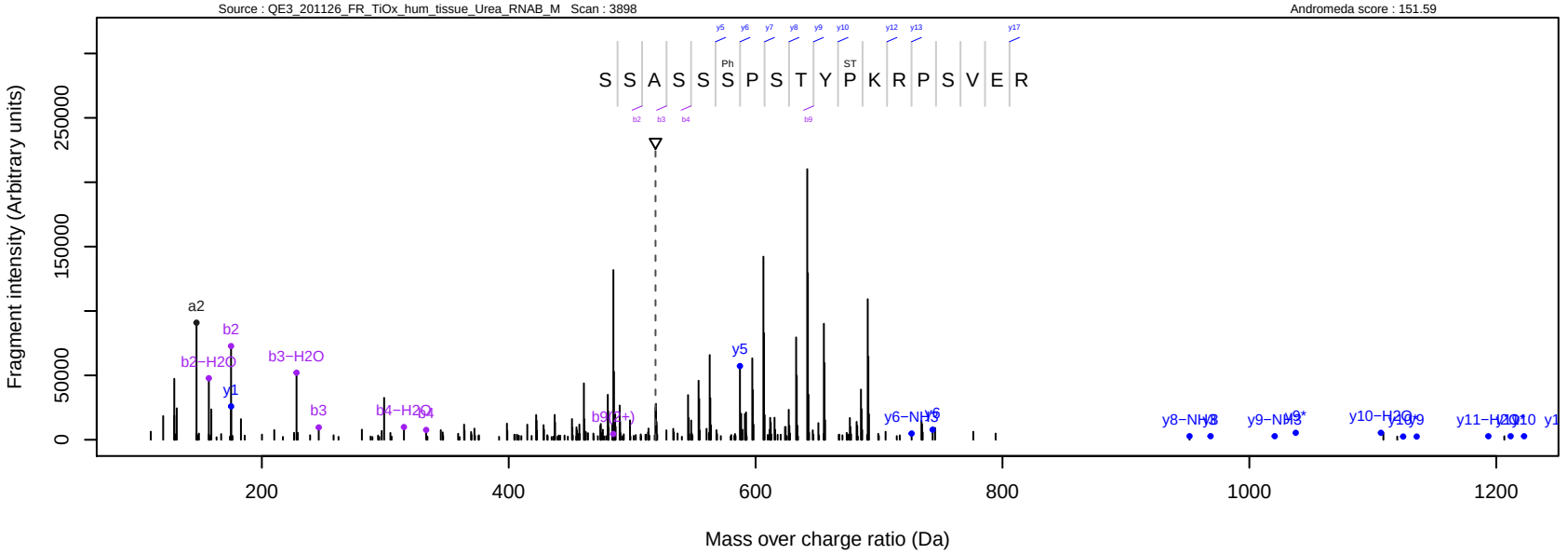
Andromeda score : 151.6



SSASSS(Phospho (STY))PKRPSVER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 3898

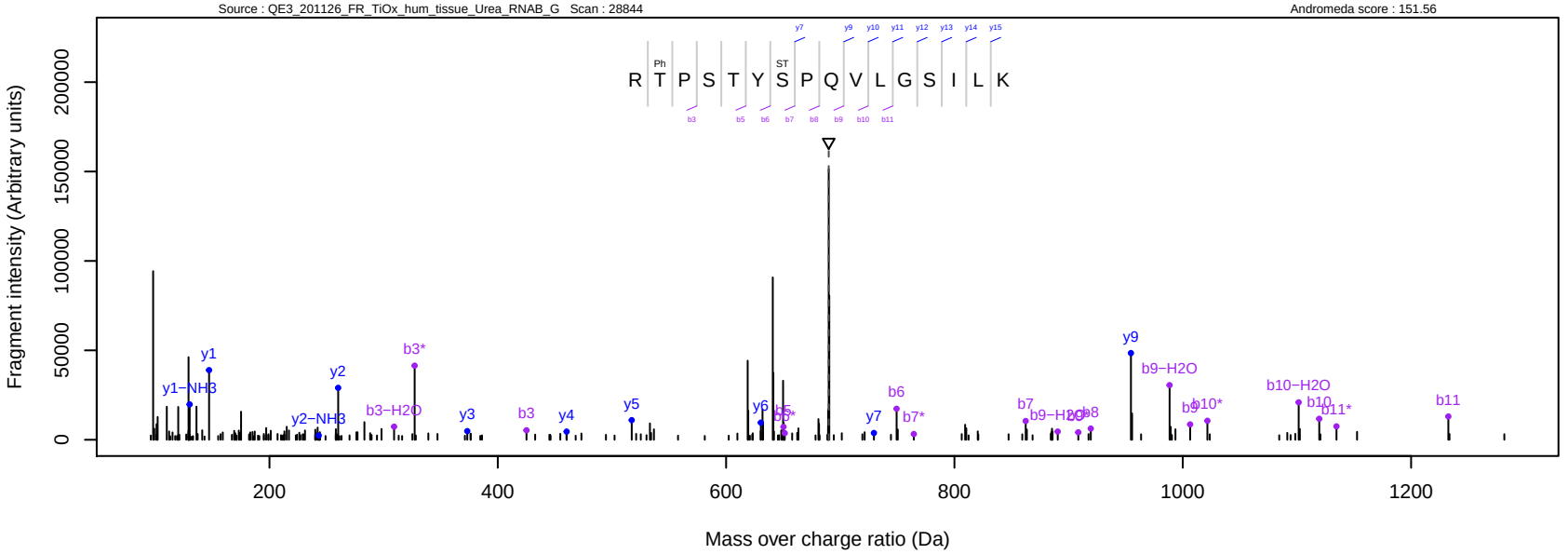
Andromeda score : 151.59



RT(Phospho (STY))SPQVLGSILK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28844

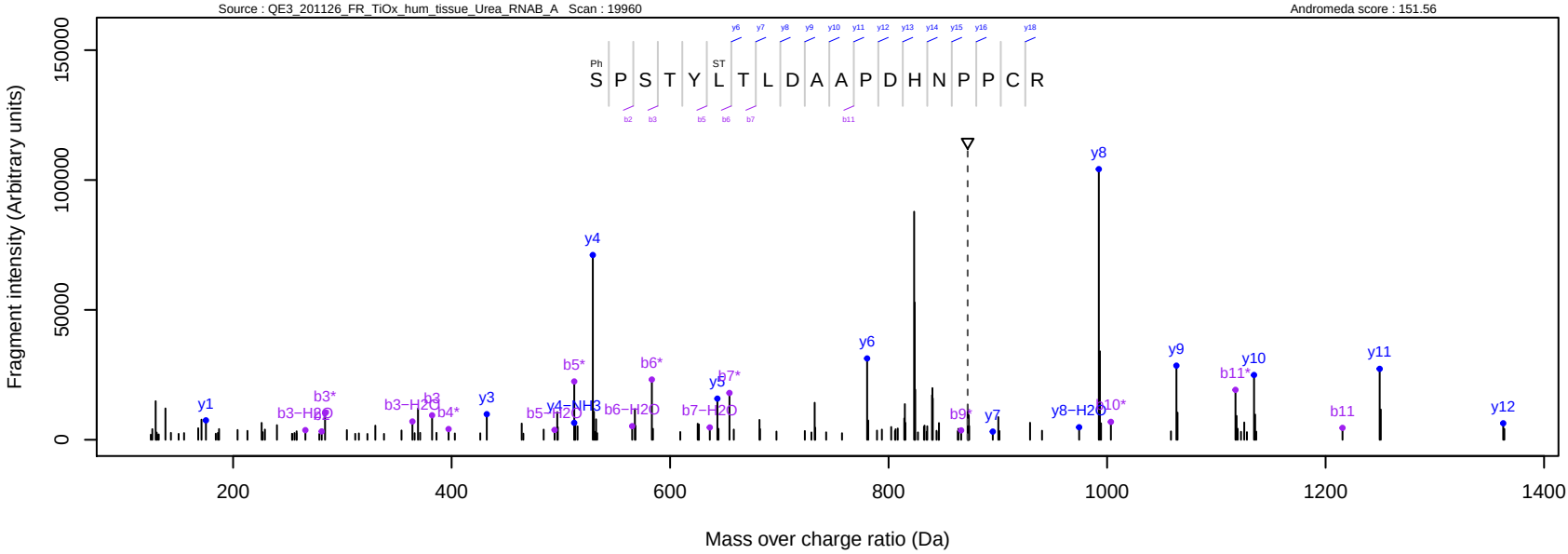
Andromeda score : 151.56

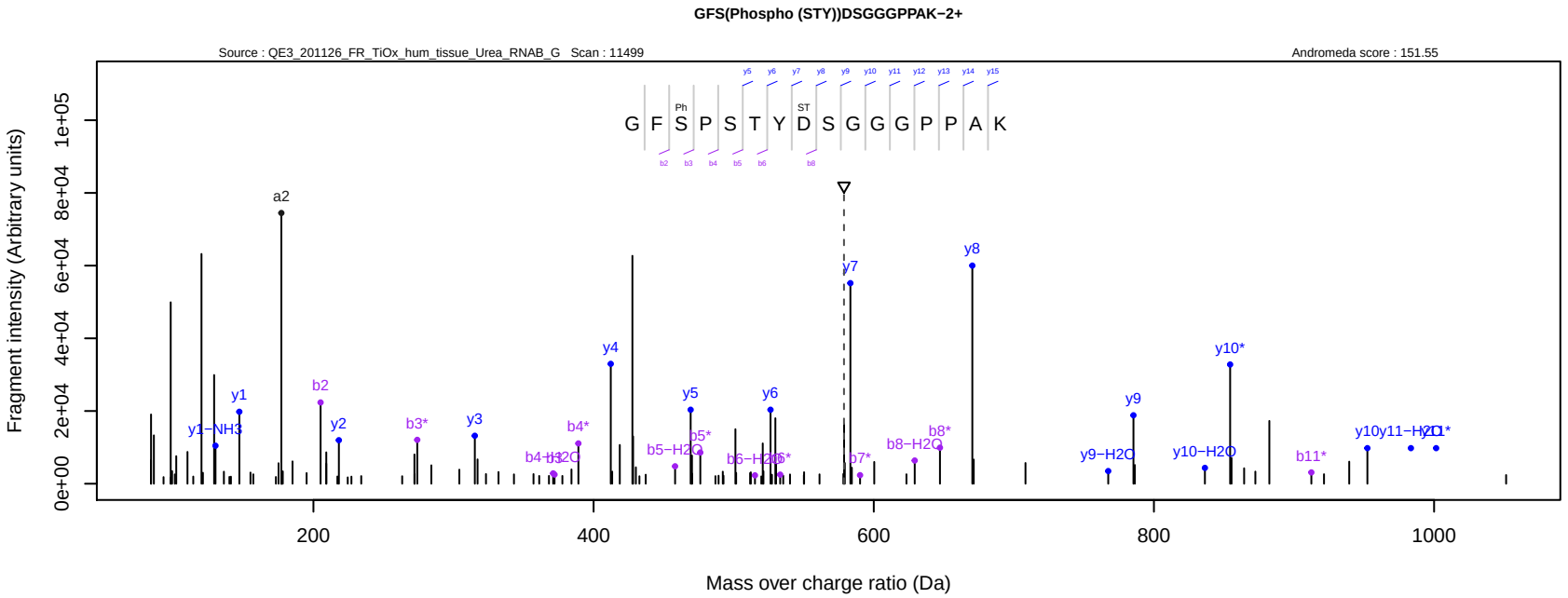


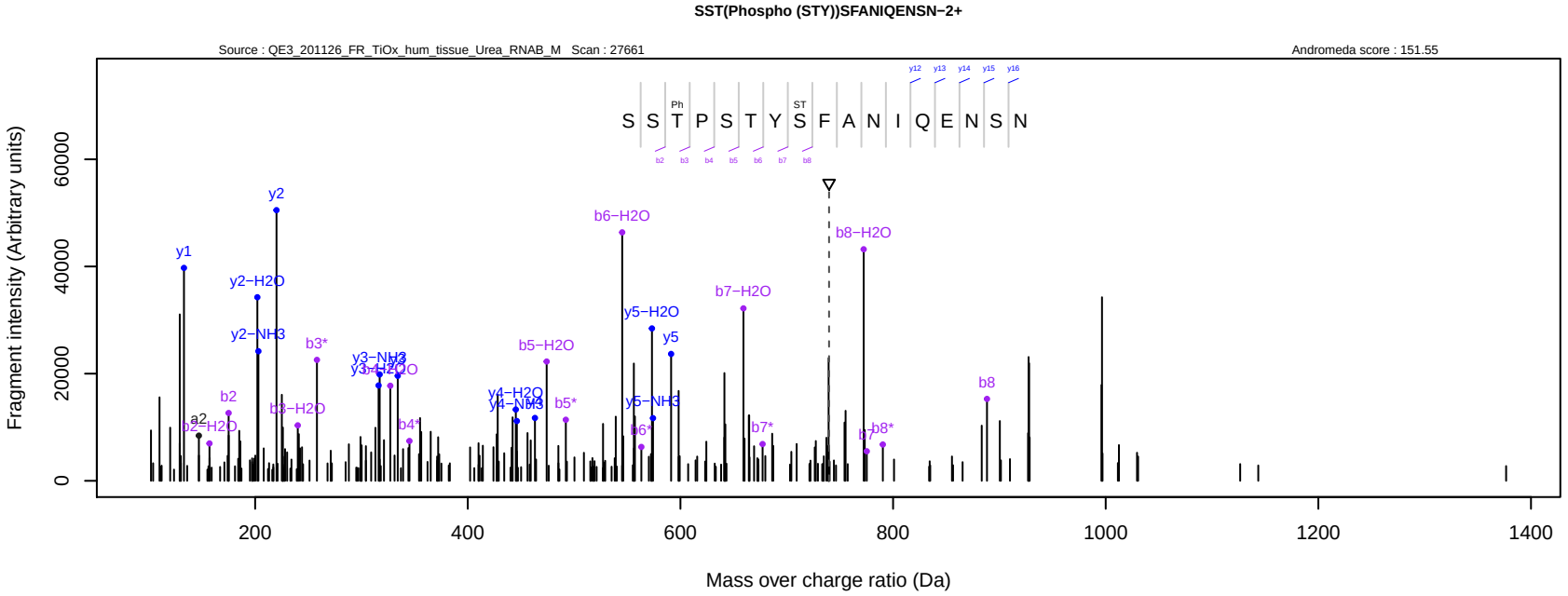
S(Phospho (STY))LTLDAAPDHNPPCR−2+

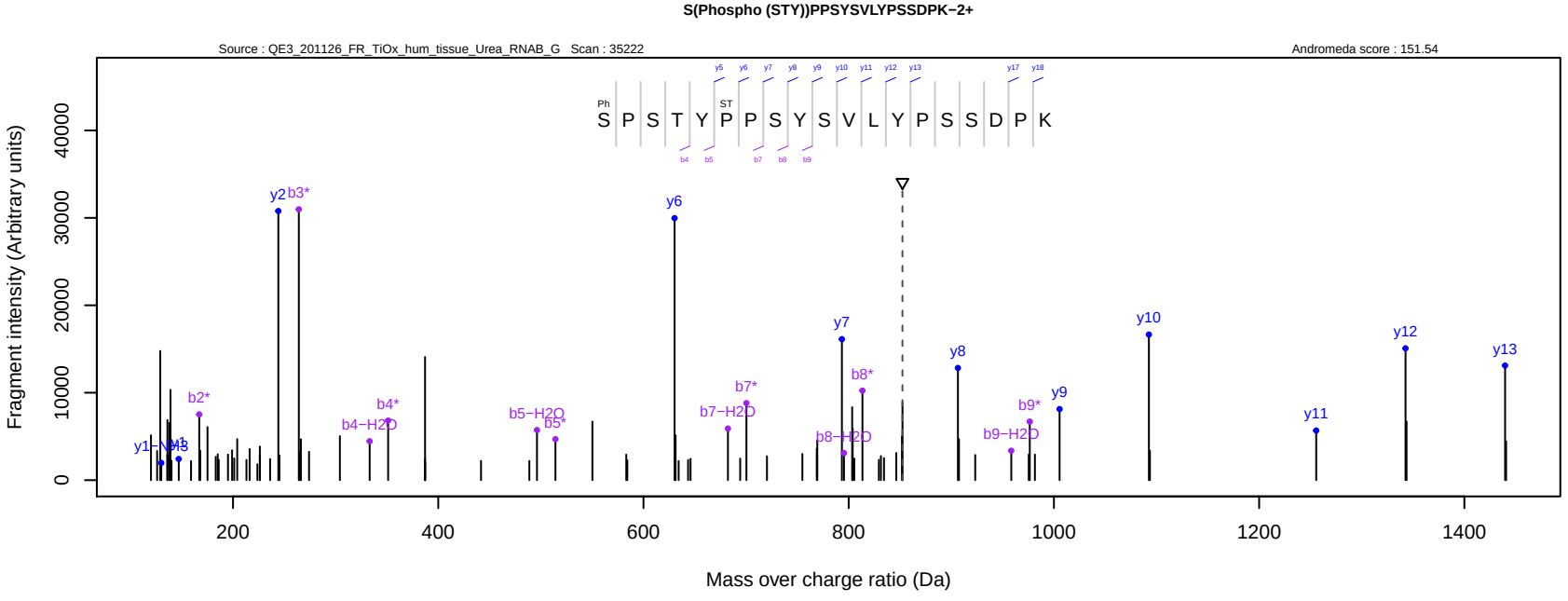
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19960

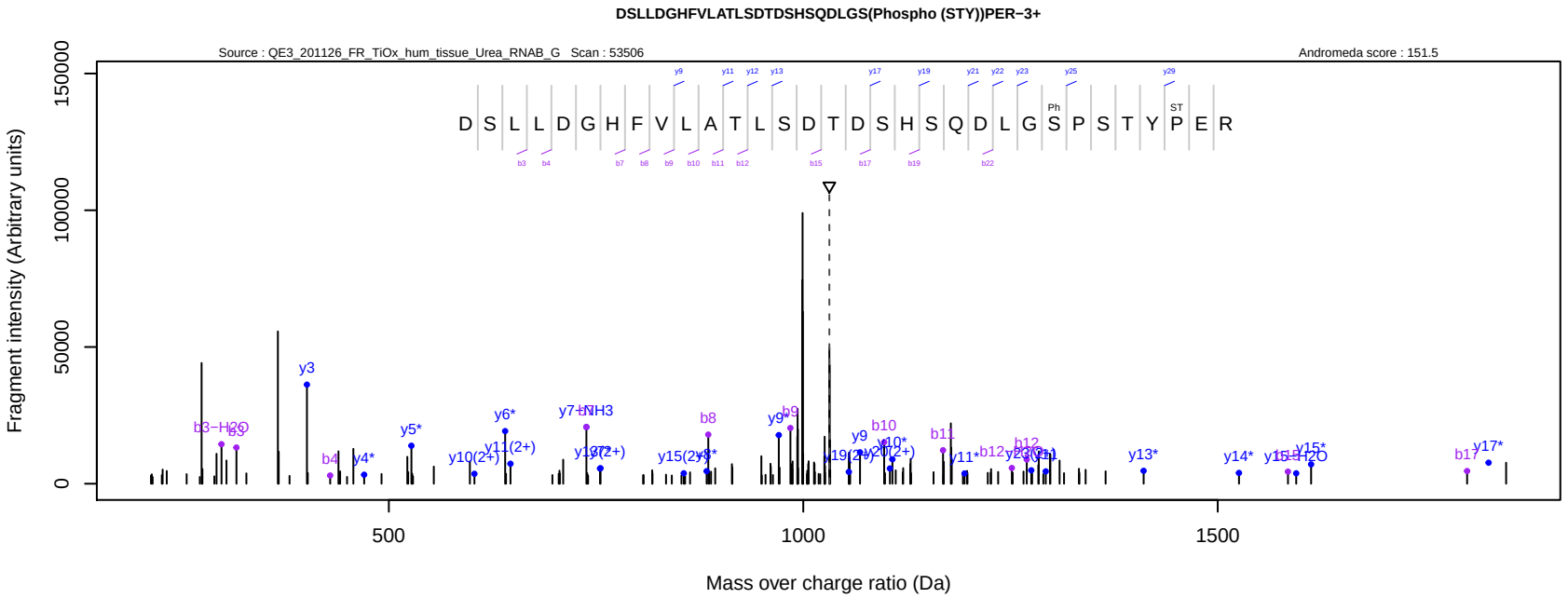
Andromeda score : 151.56

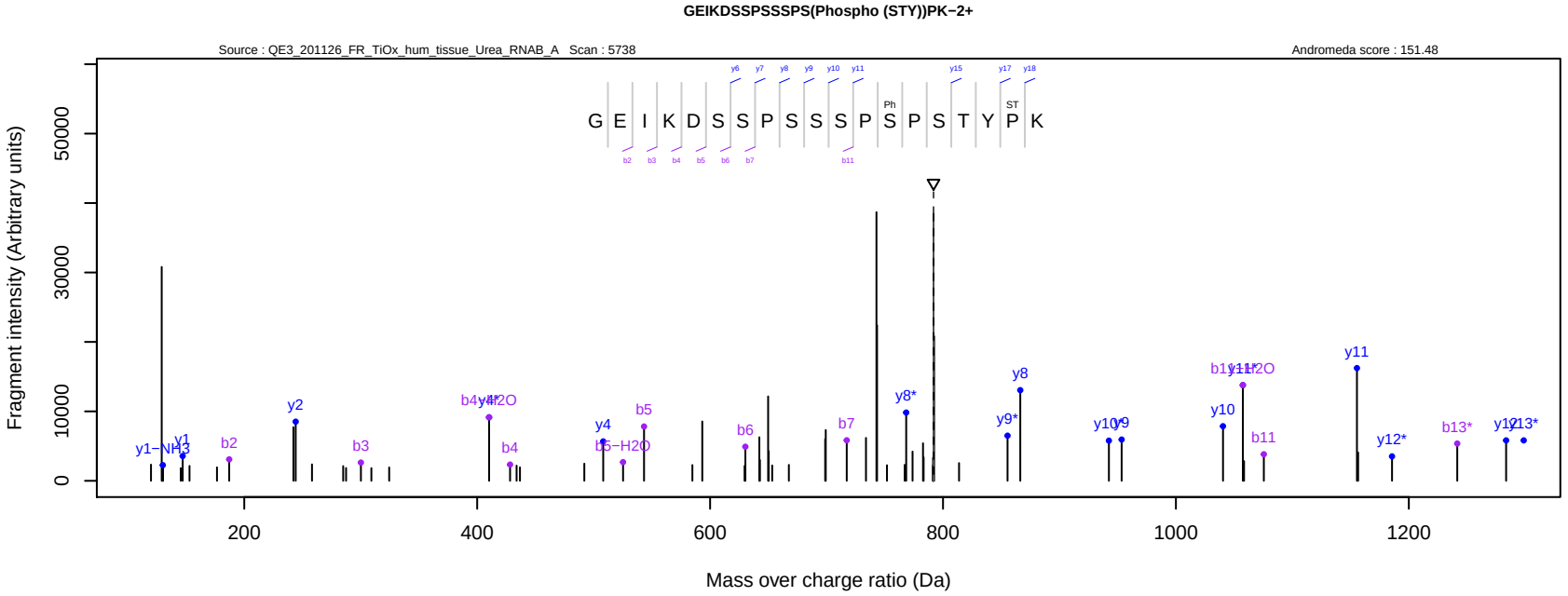


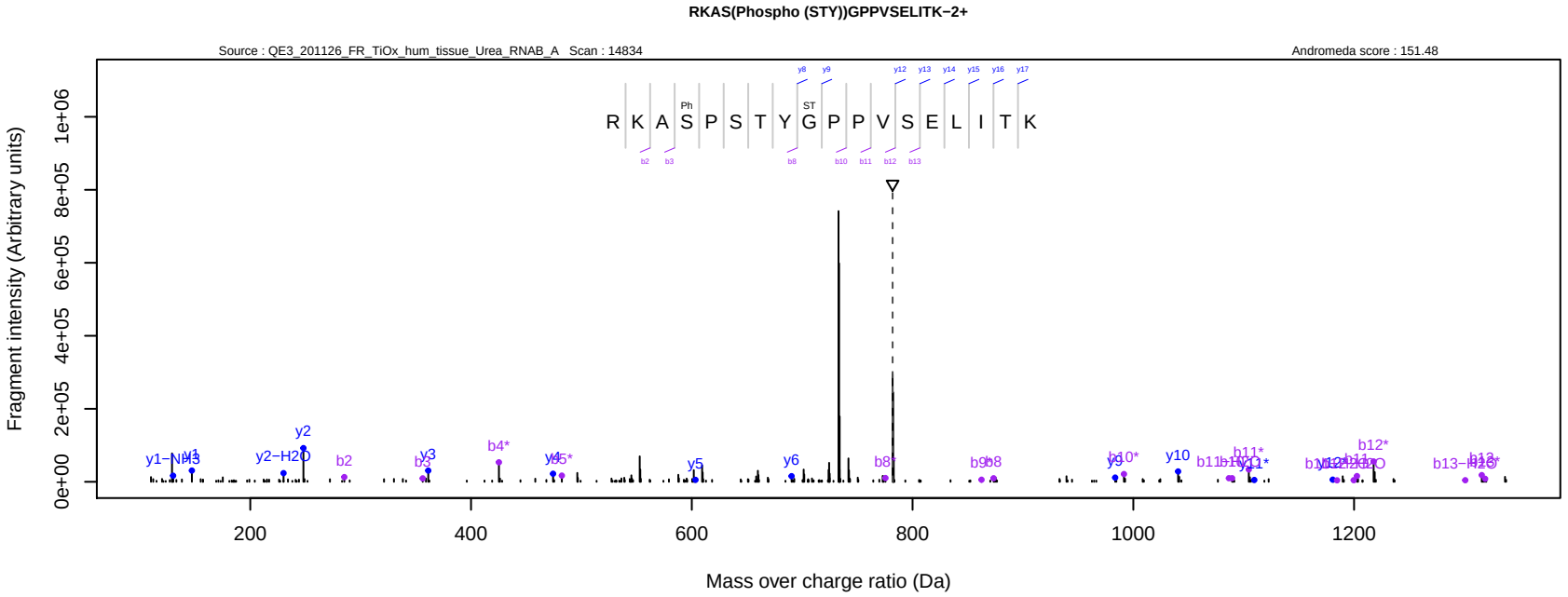

GFS(Phospho (STY))DSGGGPPAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11499
Andromeda score : 151.55
G F S P S T Y D S G G G P P A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SST(Phospho (STY))SFANIQENSN−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27661
Andromeda score : 151.55
S S T P S T Y S F A N I Q E N S N
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))PPSYSVLYPSSDPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35222
Andromeda score : 151.54
S P S T Y P P S Y S V L Y P S S D P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSLLDGHFVLATLSDTDSHSQDLGS(Phospho (STY))PER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53506
Andromeda score : 151.5
D S L L D G H F V L A T L S D T D S H S Q D L G S P S T Y P E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

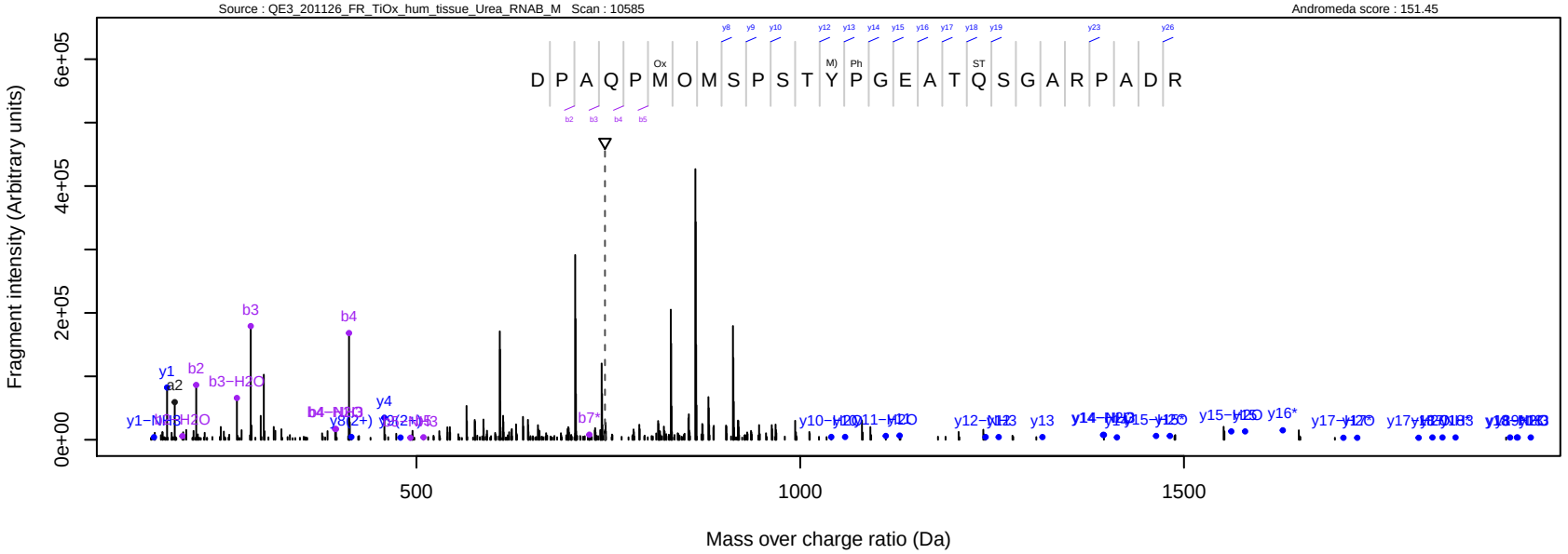

GEIKDSSPSSSPS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5738
Andromeda score : 151.48
G E I K D S S P S S S P S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RKAS(Phospho (STY))GPPVSELITK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14834
Andromeda score : 151.48
R 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)

DPAQPM(Oxidation (M))S(Phospho (STY))PGEATQSGARPADR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10585

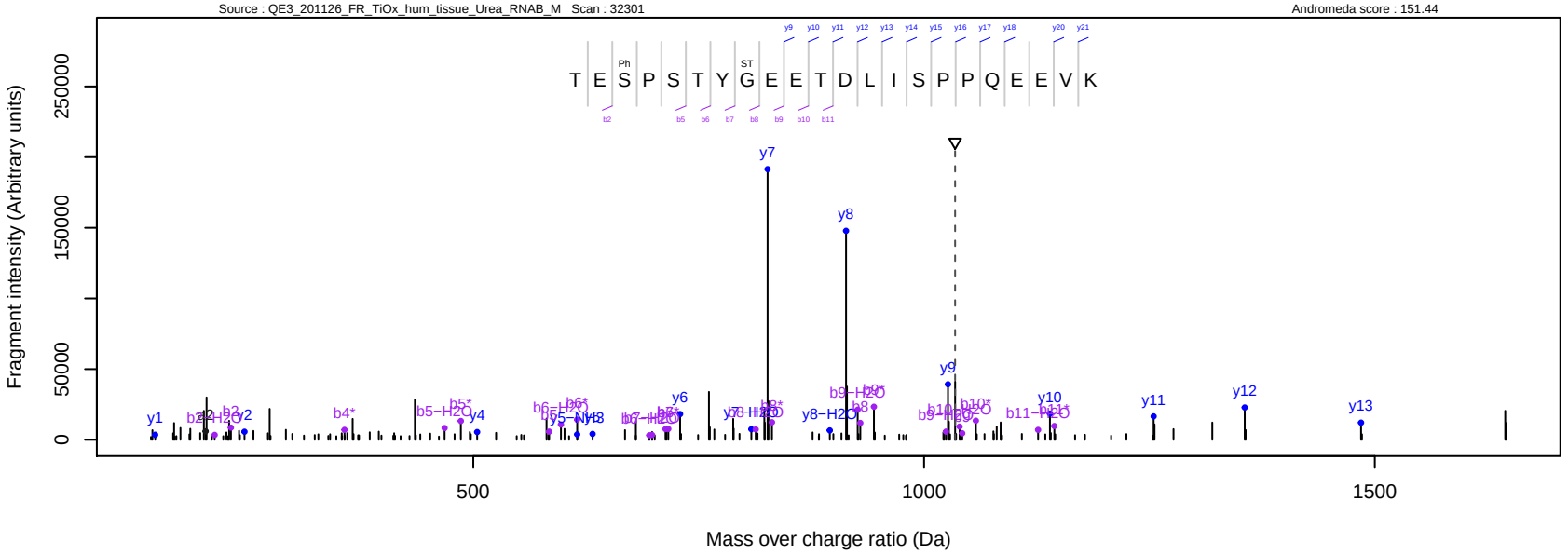
Andromeda score : 151.45



TES(Phospho (STY))GEETDLISPPQEEVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32301

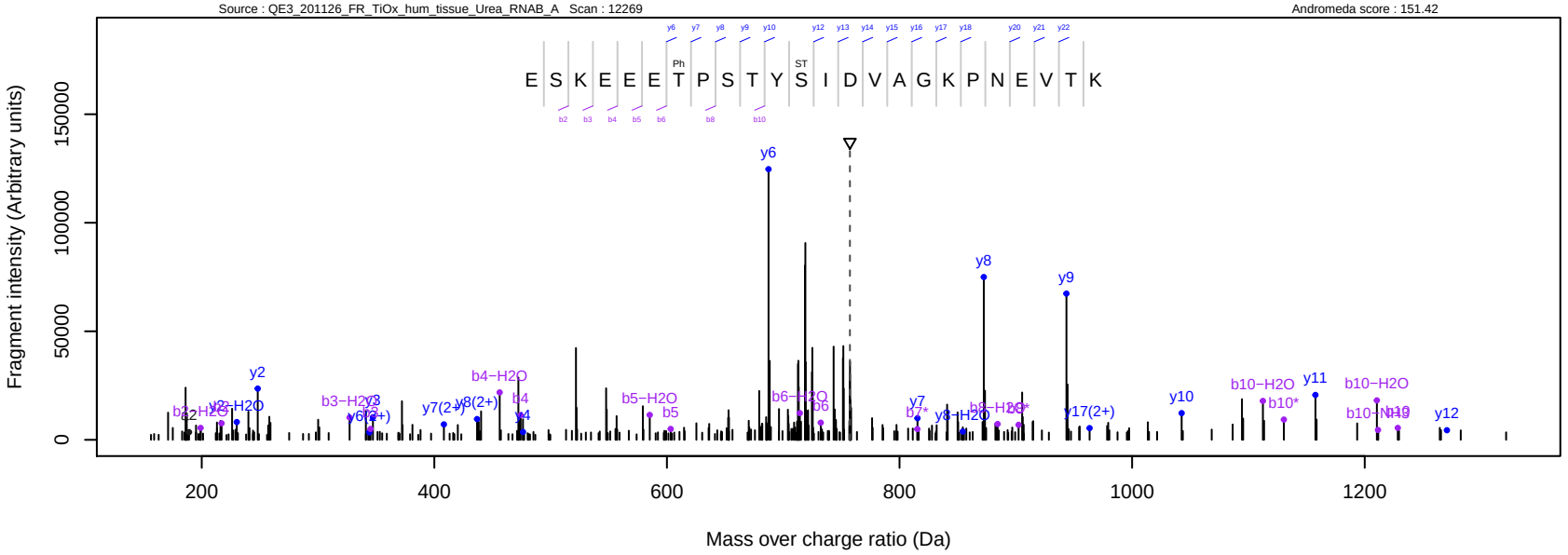
Andromeda score : 151.44

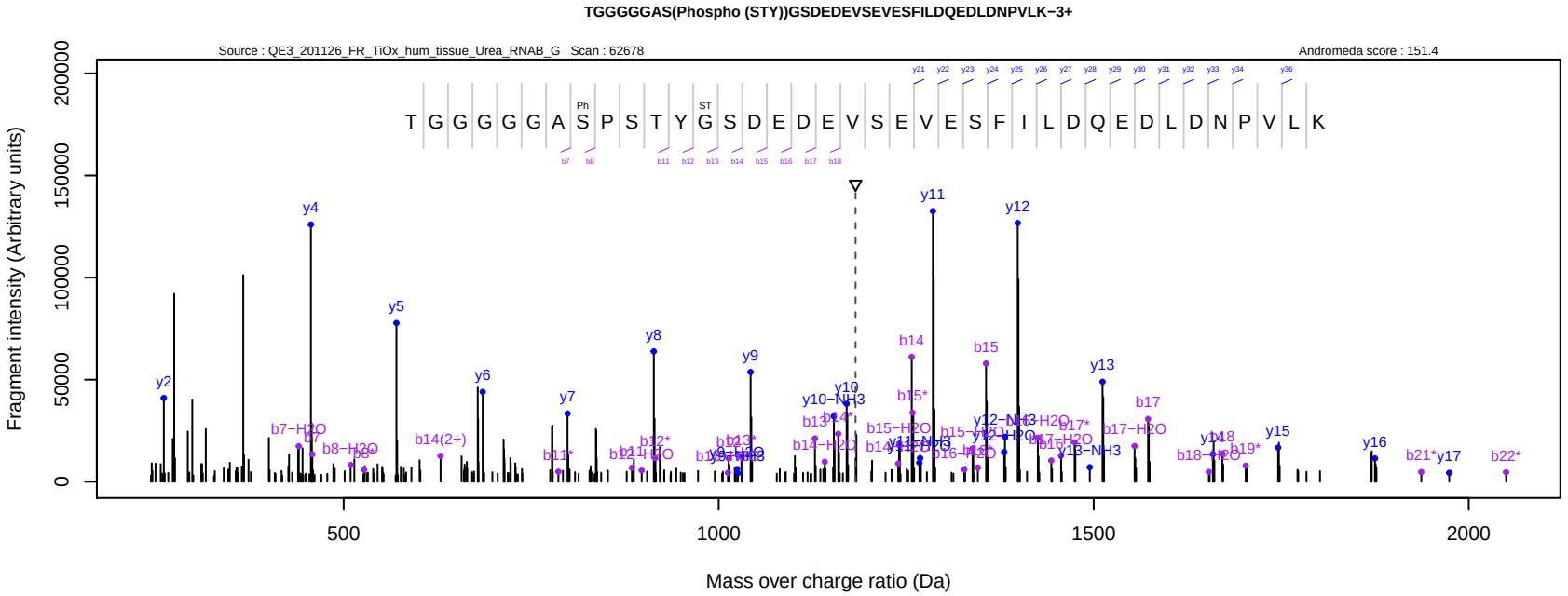


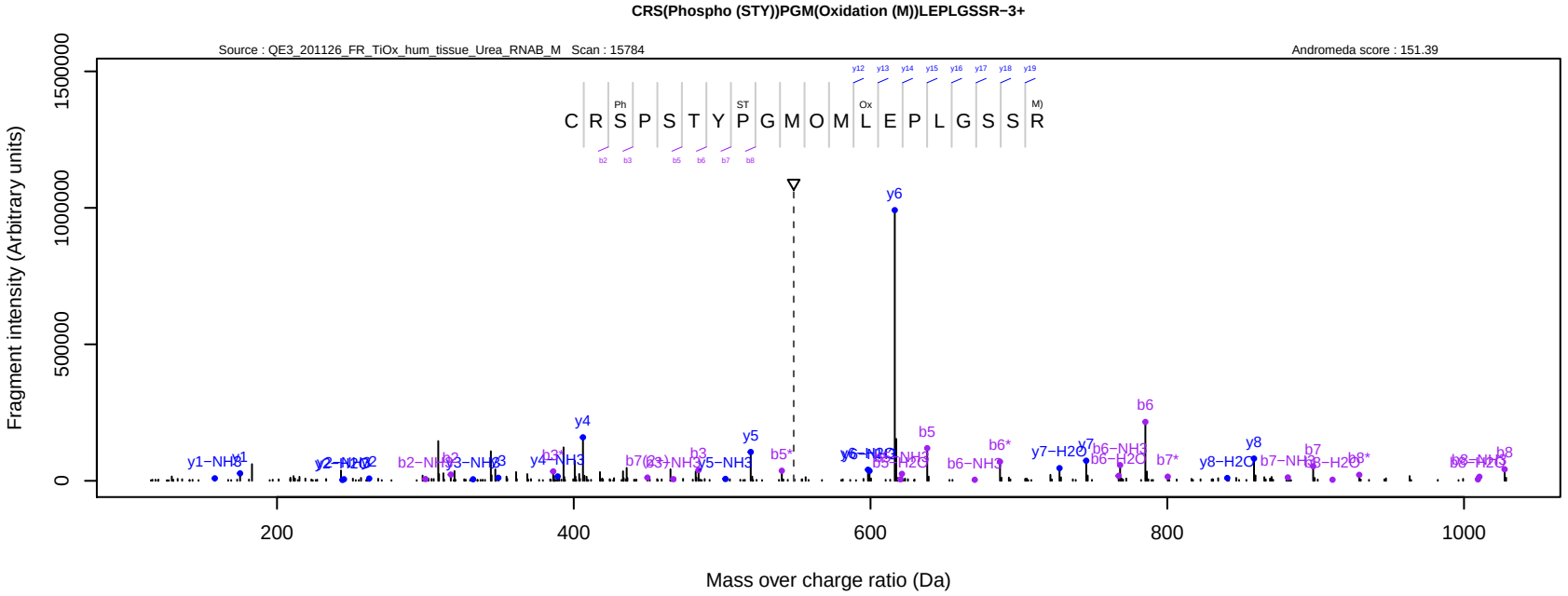
ESKEEET(Phospho (STY))SIDVAGKPNEVTK−3+

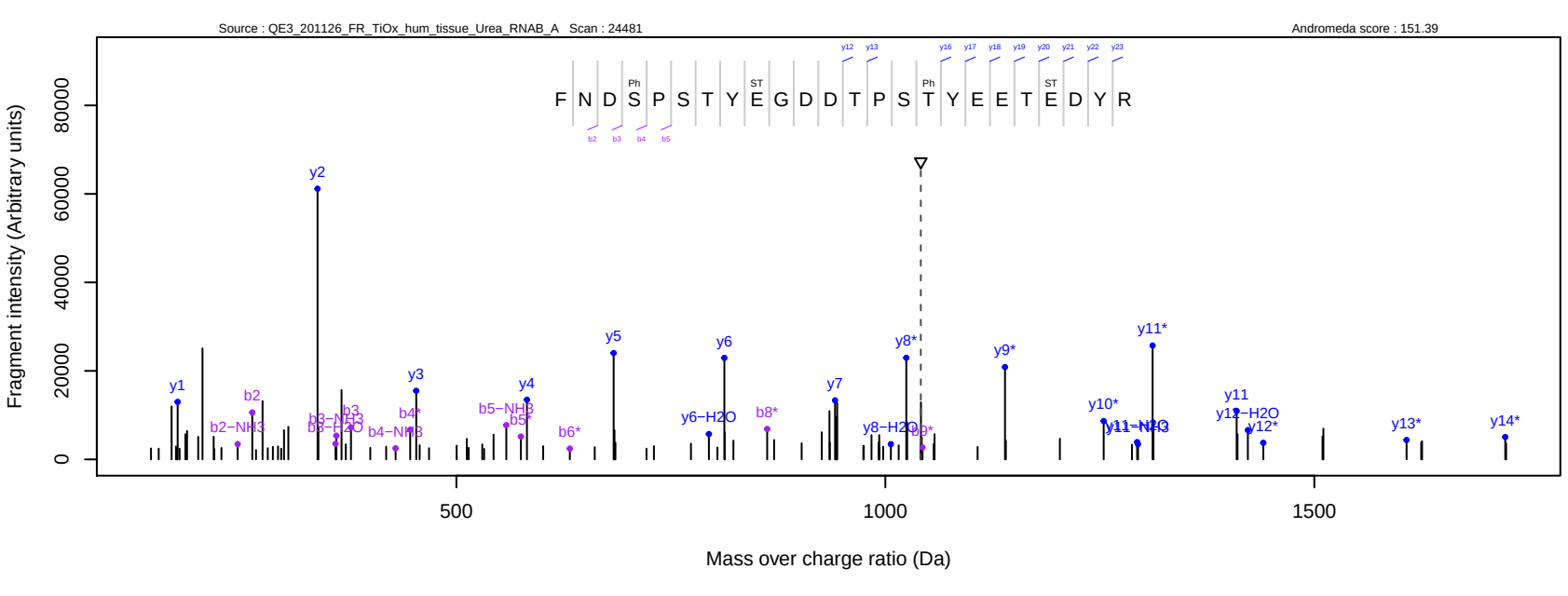
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12269

Andromeda score : 151.42




TGGGGGAS(Phospho (STY))GSDEDEVSEVESFILDQEDLDNPVLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62678
Andromeda score : 151.4
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

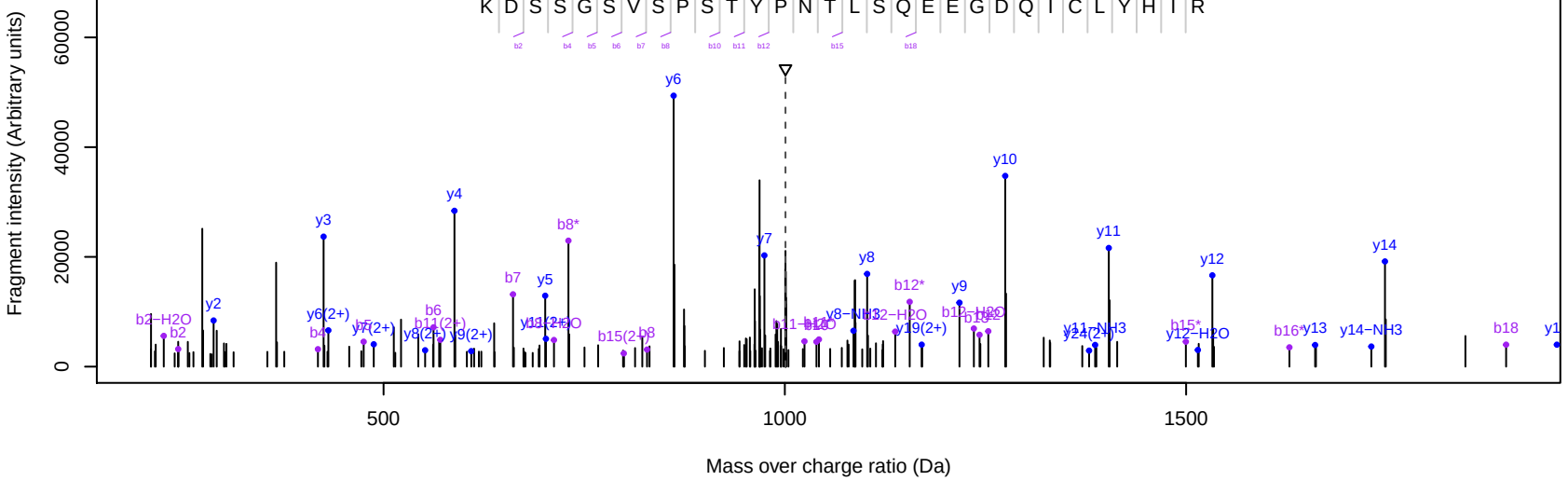

CRS(Phospho (STY))PGM(Oxidation (M))LEPLGSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15784
Andromeda score : 151.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FNDS(Phospho (STY))EGDDT(Phospho (STY))EETEDYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24481
Andromeda score : 151.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KDSSGSVS(Phospho (STY))PNTLSQEEGDQICLYHIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34073

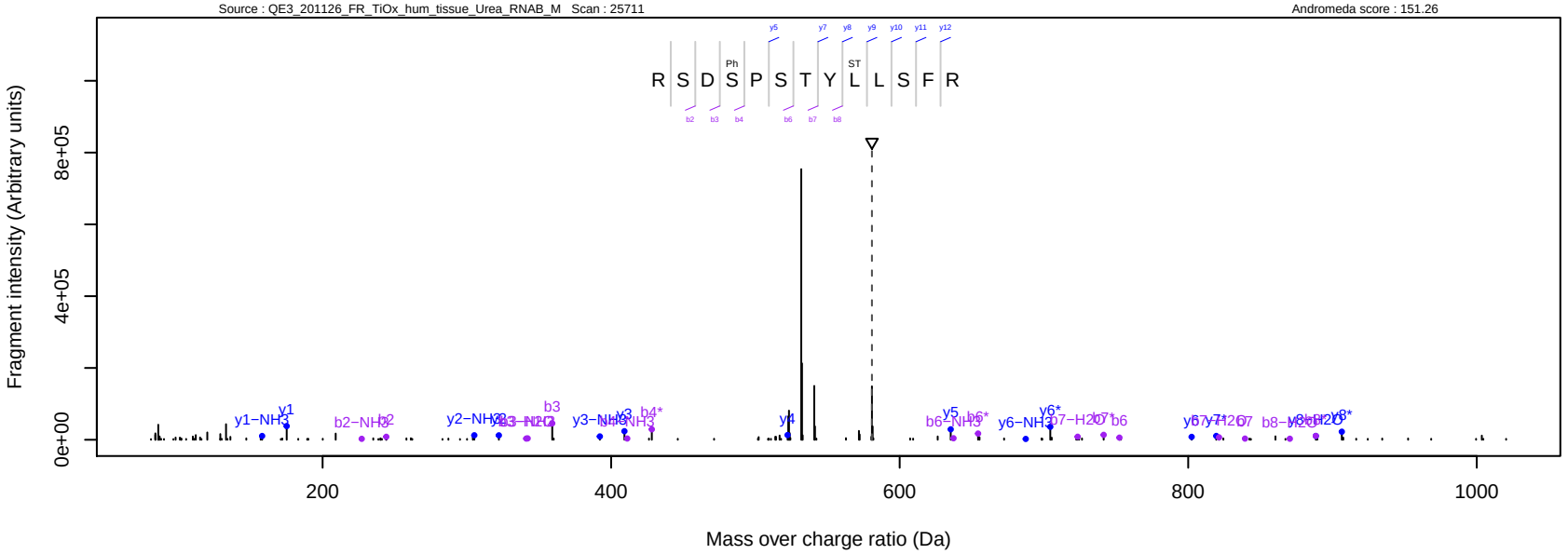
Andromeda score : 151.37



RSDS(Phospho (STY))LLSFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25711

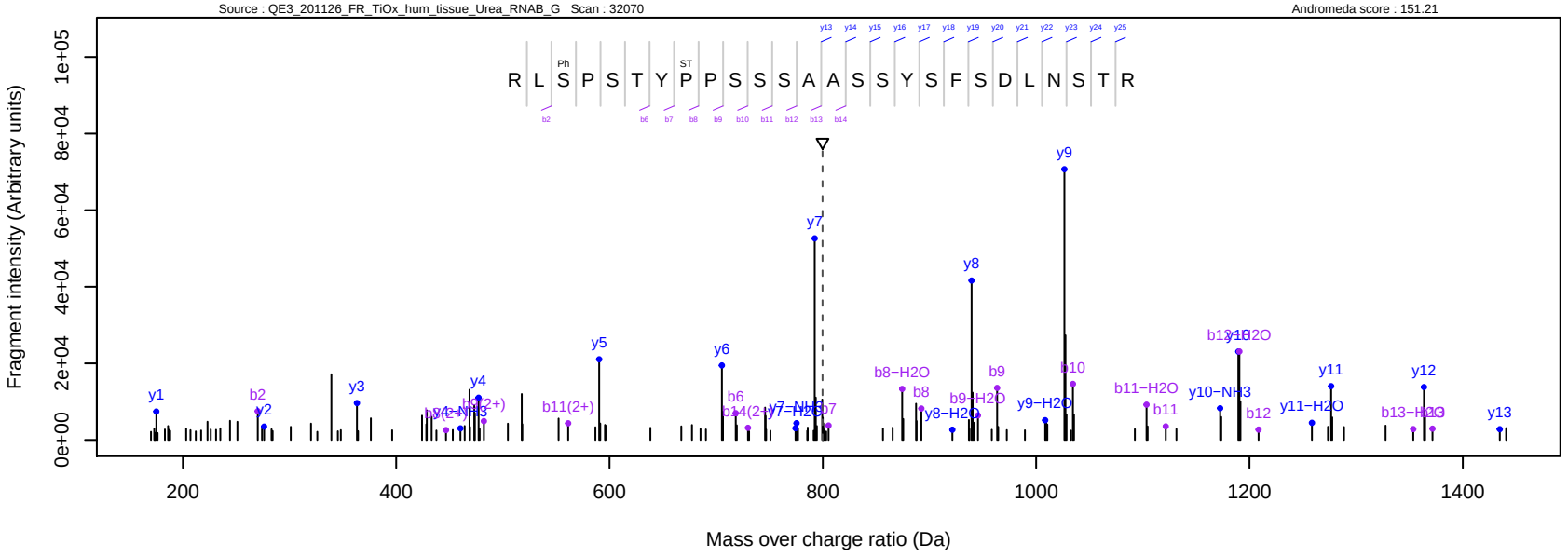
Andromeda score : 151.26

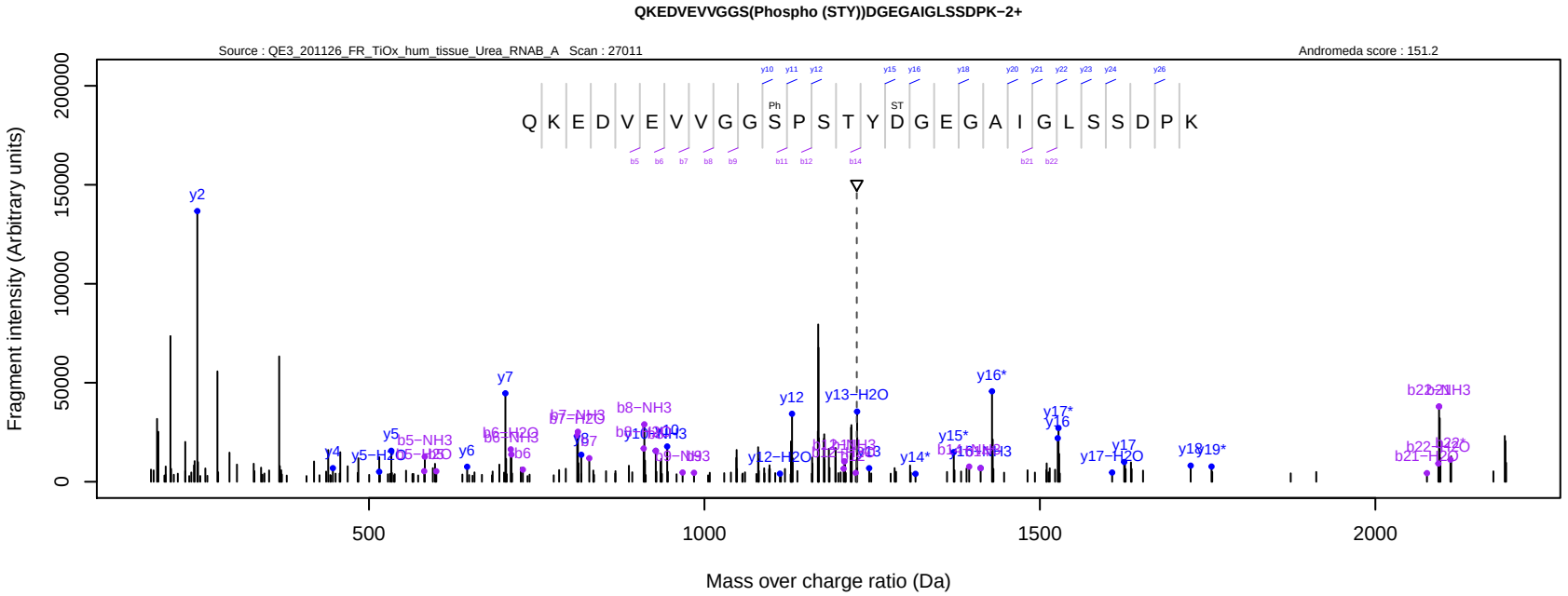


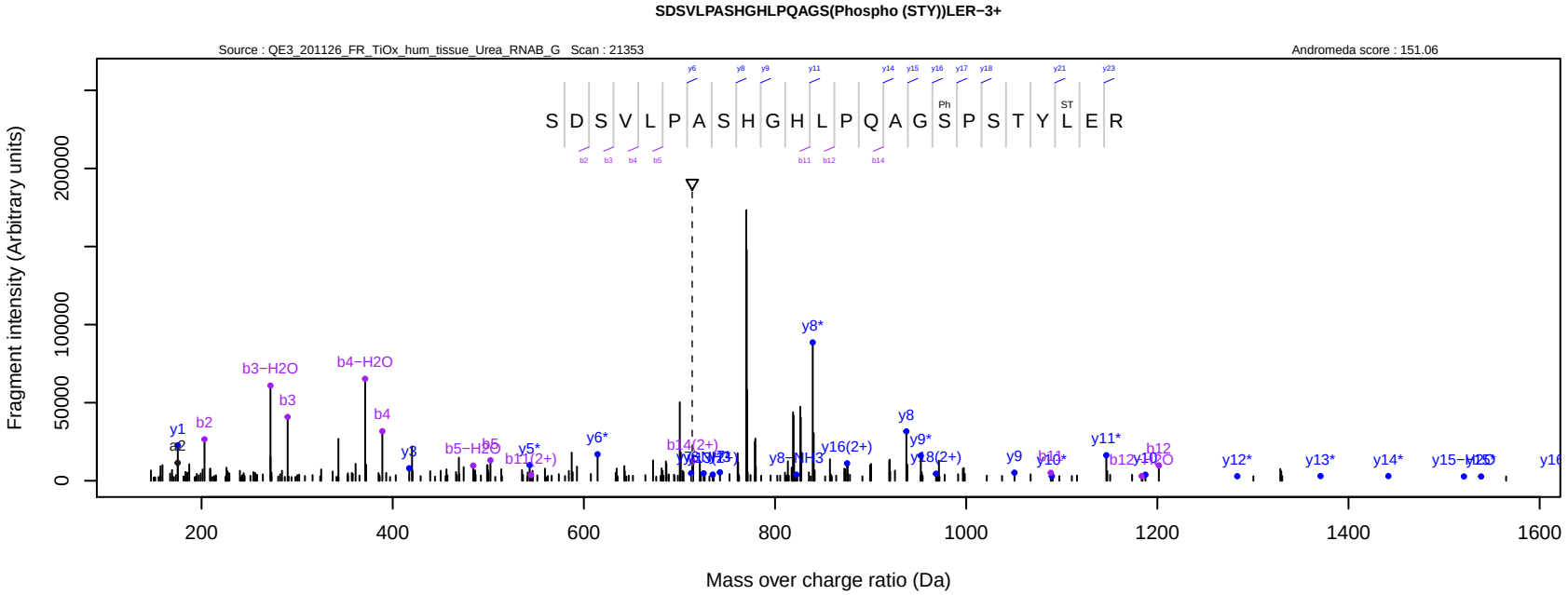
RLS(Phospho (STY))PPSSSAASSYSFSDLNSTR−3+

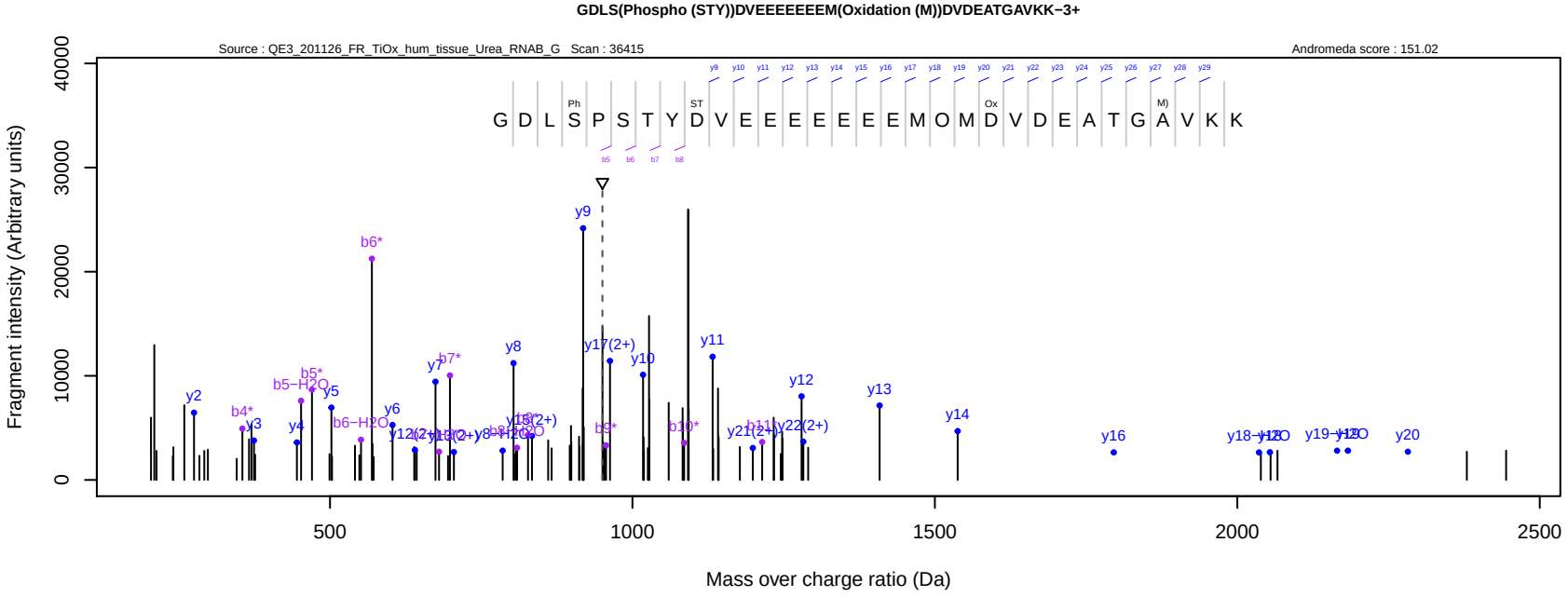
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32070

Andromeda score : 151.21




QKEDVEVVGGS(Phospho (STY))DGEGAIGLSSDPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27011
Andromeda score : 151.2
Q K E D V E V V G G S P S T Y D G E G A I G L S S D P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

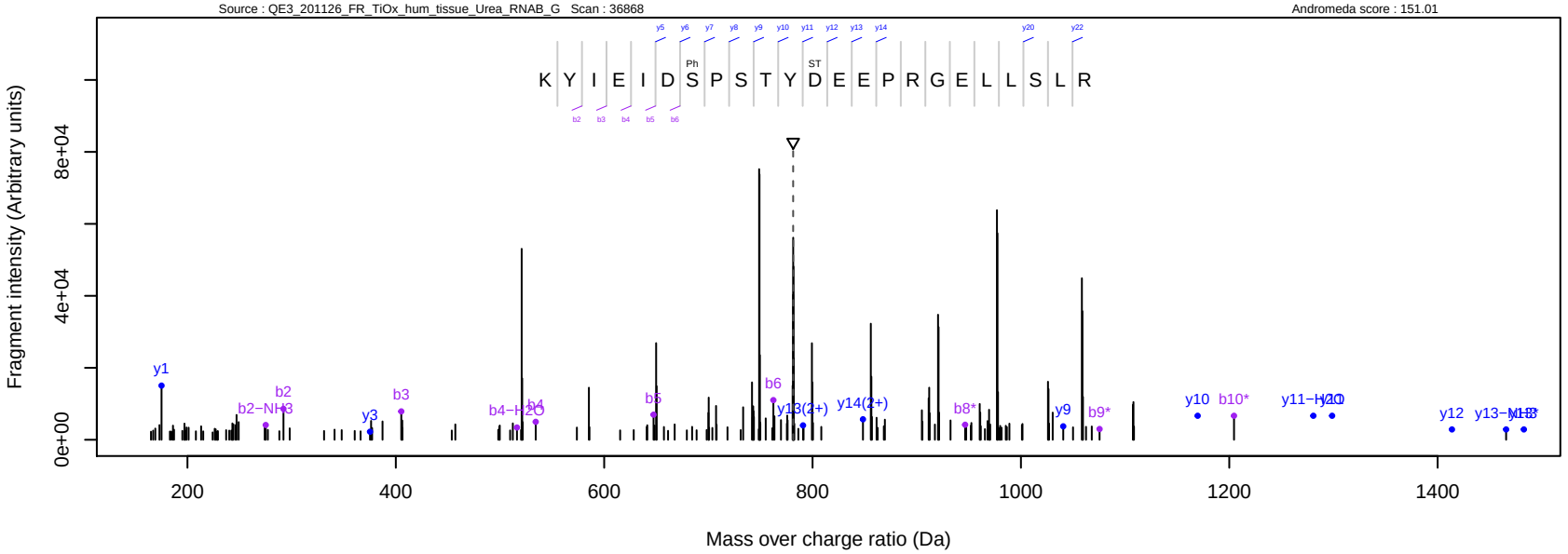

SDSVLPASHGHLPQAGS(Phospho (STY))LER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21353
Andromeda score : 151.06
S D S V L P A S H G H L P Q A G S P S T Y L E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDLS(Phospho (STY))DVEEEEEEEM(Oxidation (M))DVDEATGAVKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36415
Andromeda score : 151.02
G D L S P S T Y D V E E E E E E E E M O M D V D E A T G A V K K
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KYIEIDS(Phospho (STY))DEEPRGELLSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36868

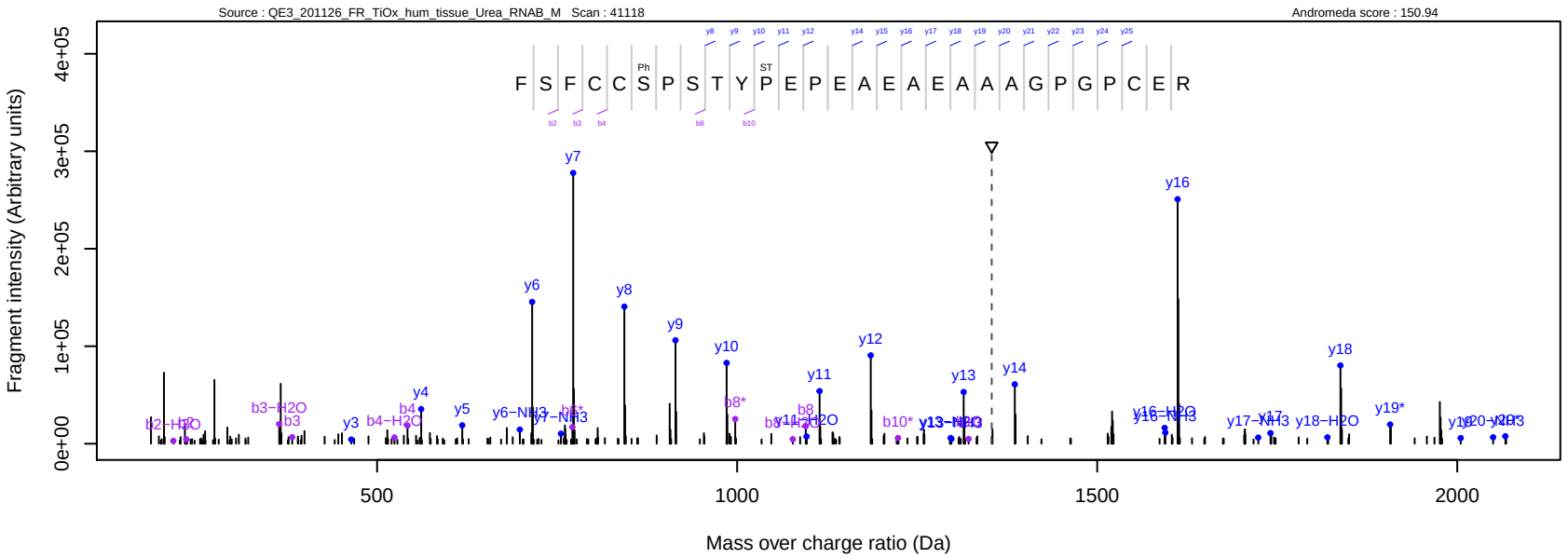
Andromeda score : 151.01



FSFCCS(Phospho (STY))PEPEAEAEAAAGPGPCER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41118

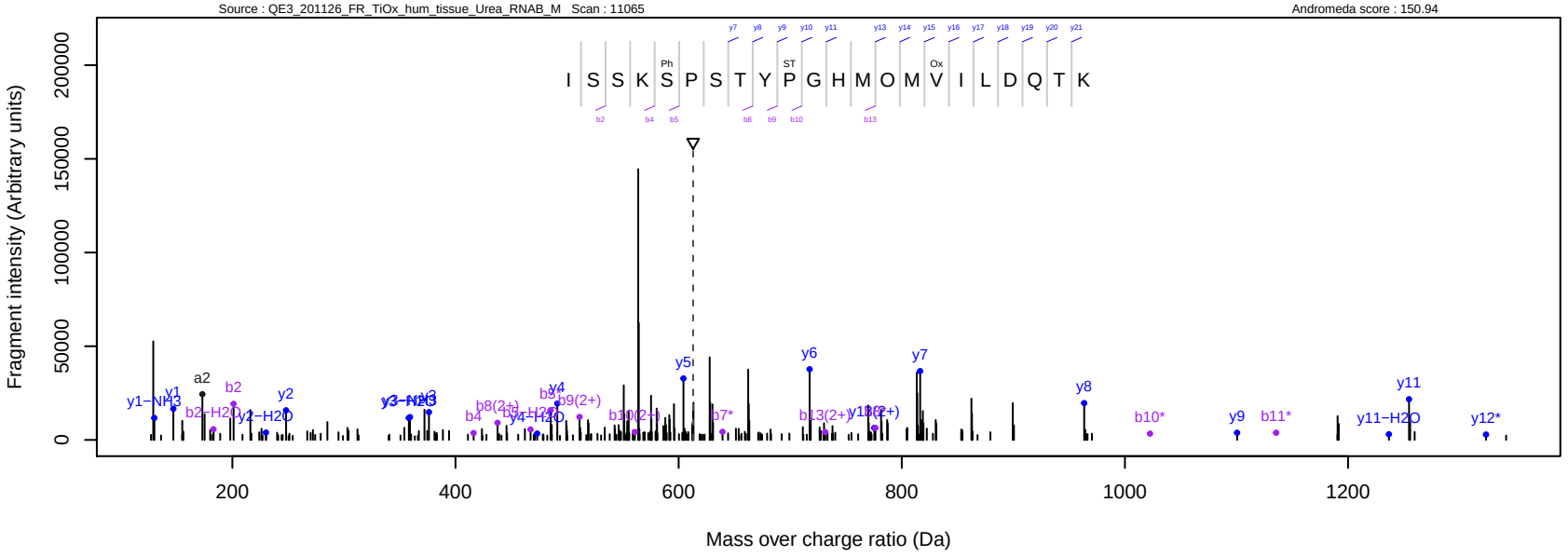
Andromeda score : 150.94



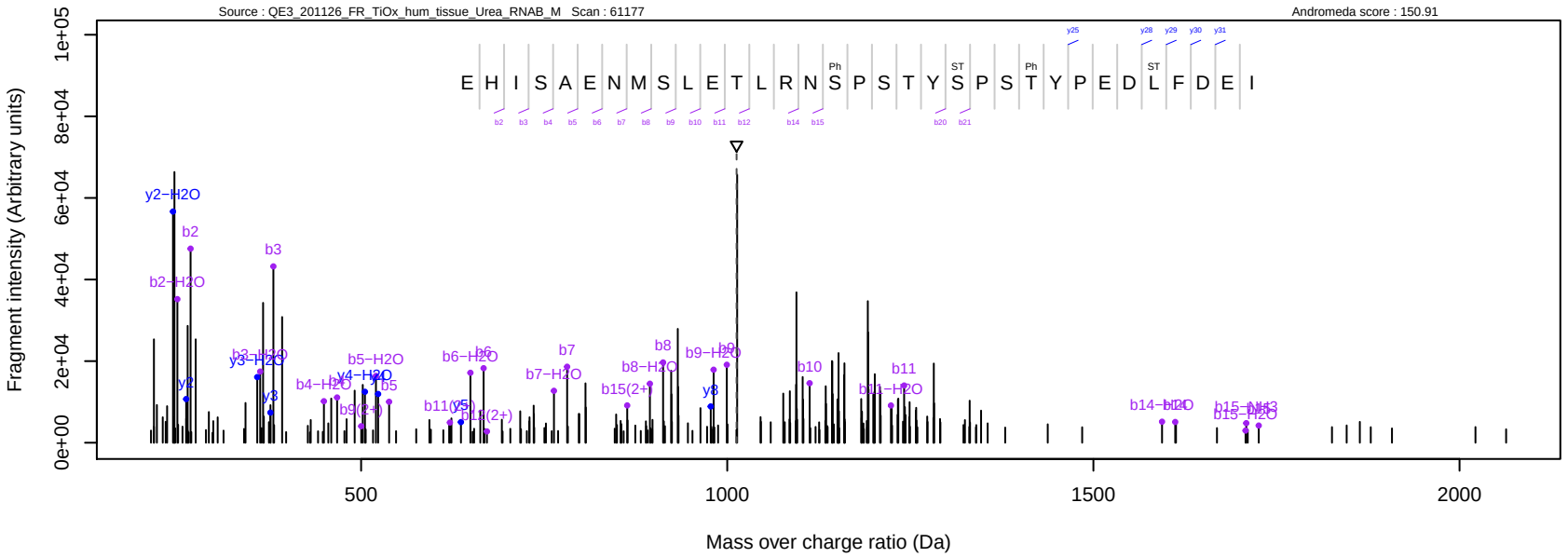
ISSKS(Phospho (STY))PGHM(Oxidation (M))VILDQTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11065

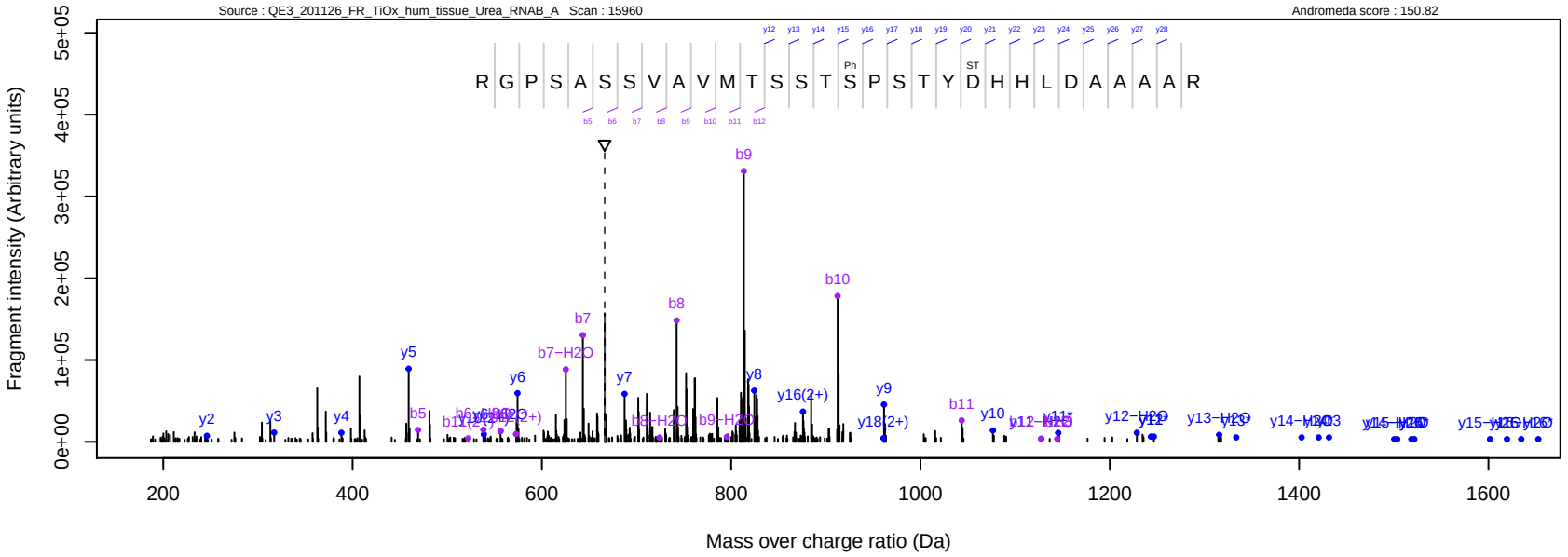
Andromeda score : 150.94



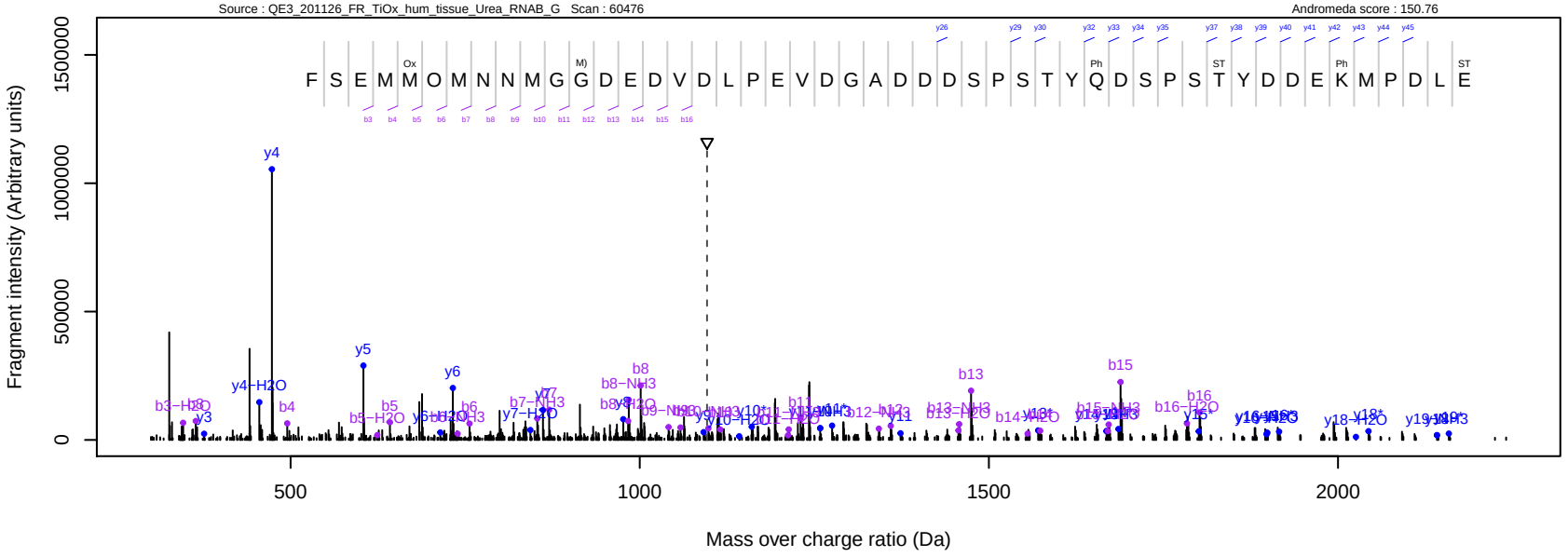
EHISAENMSLETLRNS(Phospho (STY))S(Phospho (STY))PEDLFDEI−3+



RGPSASSVAVMTSSTS(Phospho (STY))DHHLDAAAAR−4+



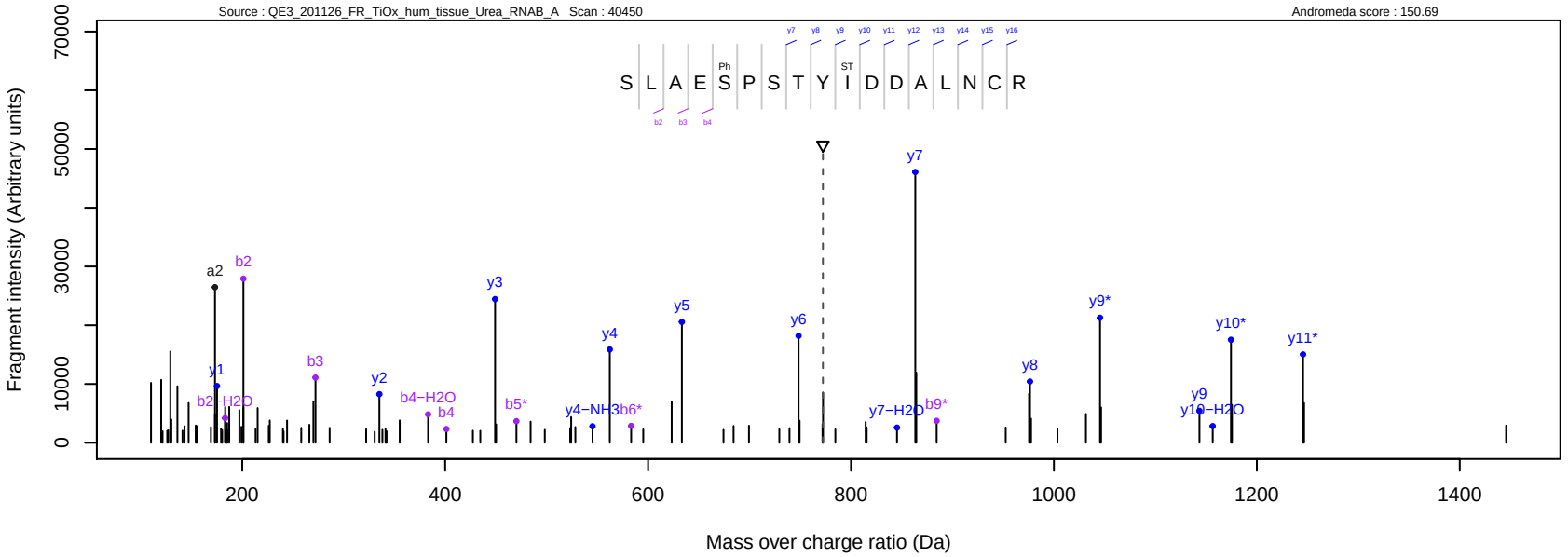
FSEMM(Oxidation (M))NNMGGDEDVDLPEVDGADDDS(Phospho (STY))QDS(Phospho (STY))DDEKMPDLE−4+



SLAES(Phospho (STY))IDDALNCR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40450

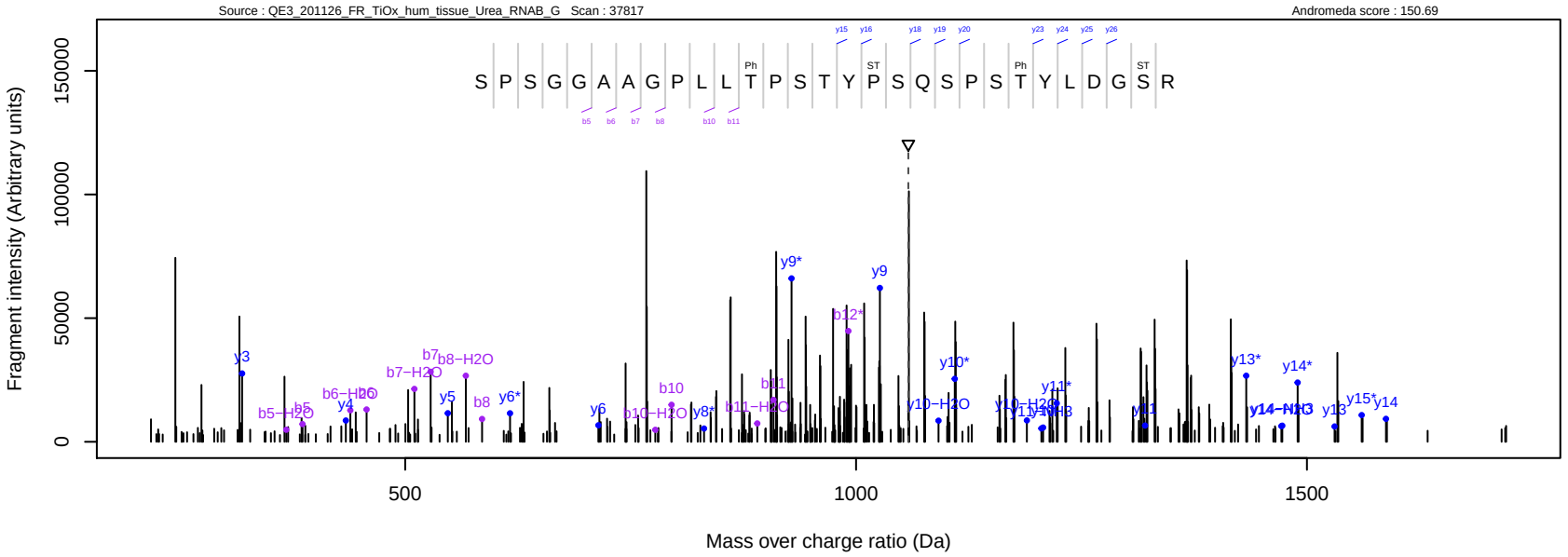
Andromeda score : 150.69



SPSGGAAGPLLT(Phospho (STY))PSQS(Phospho (STY))LDGSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37817

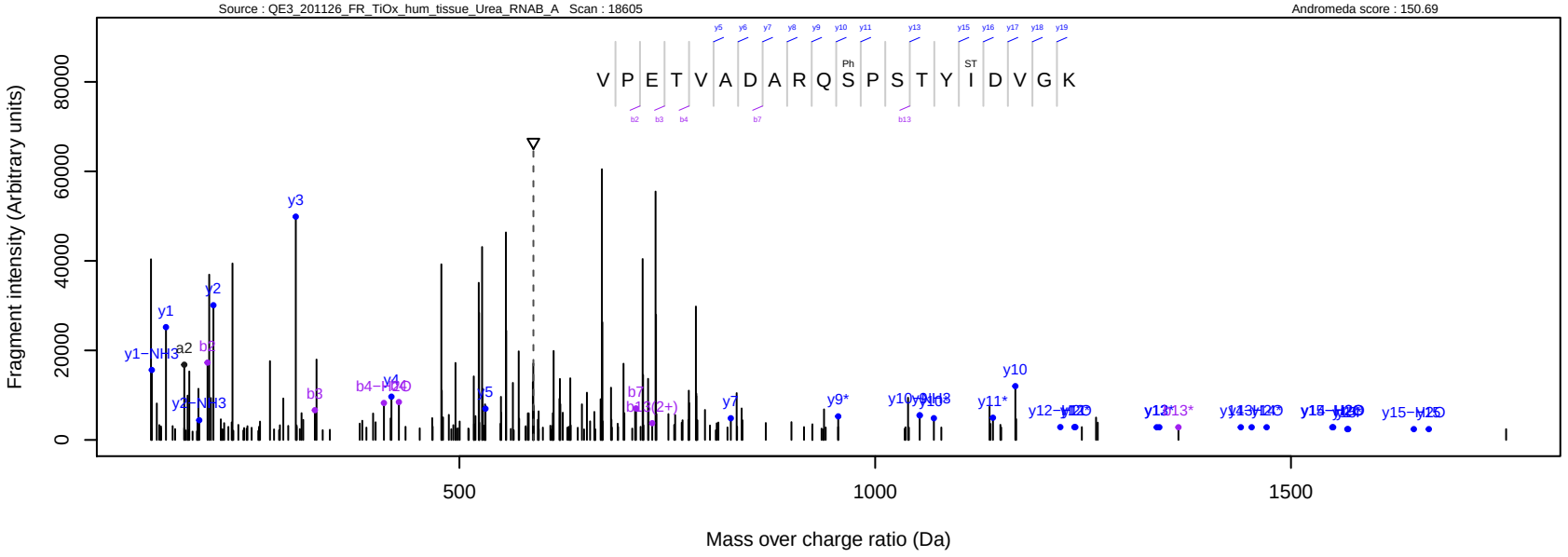
Andromeda score : 150.69

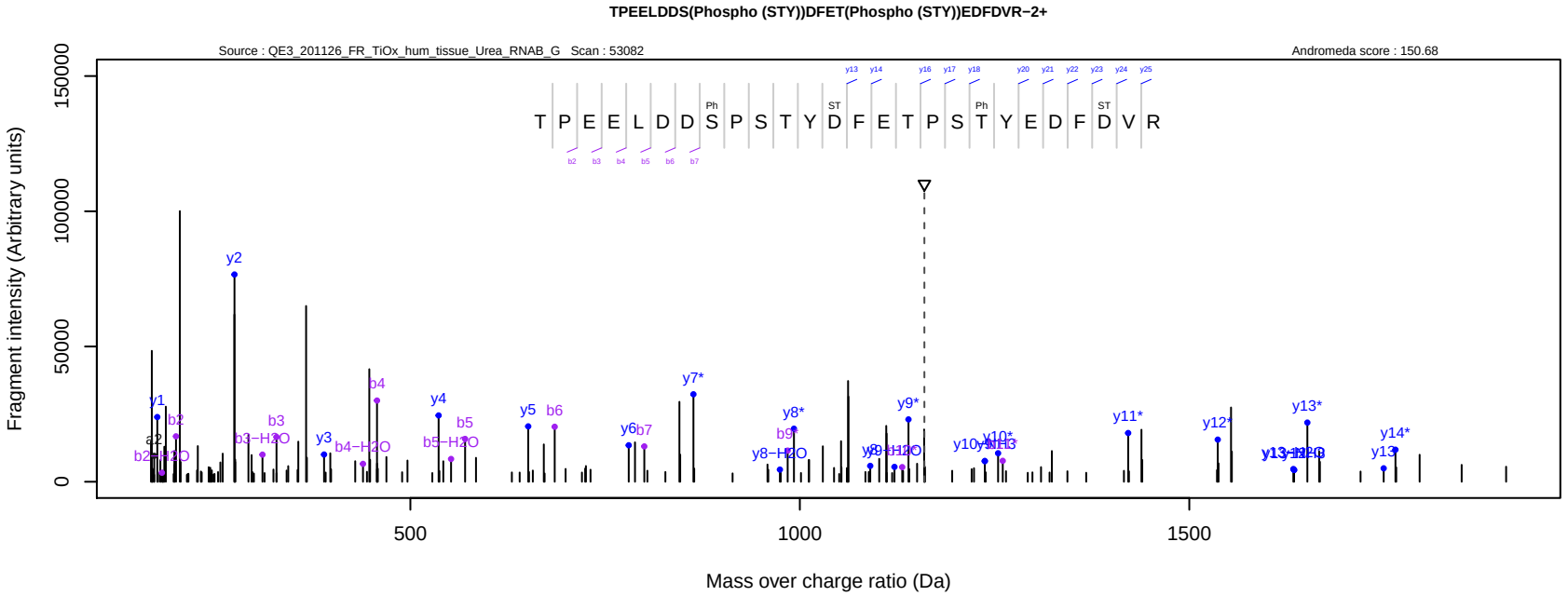


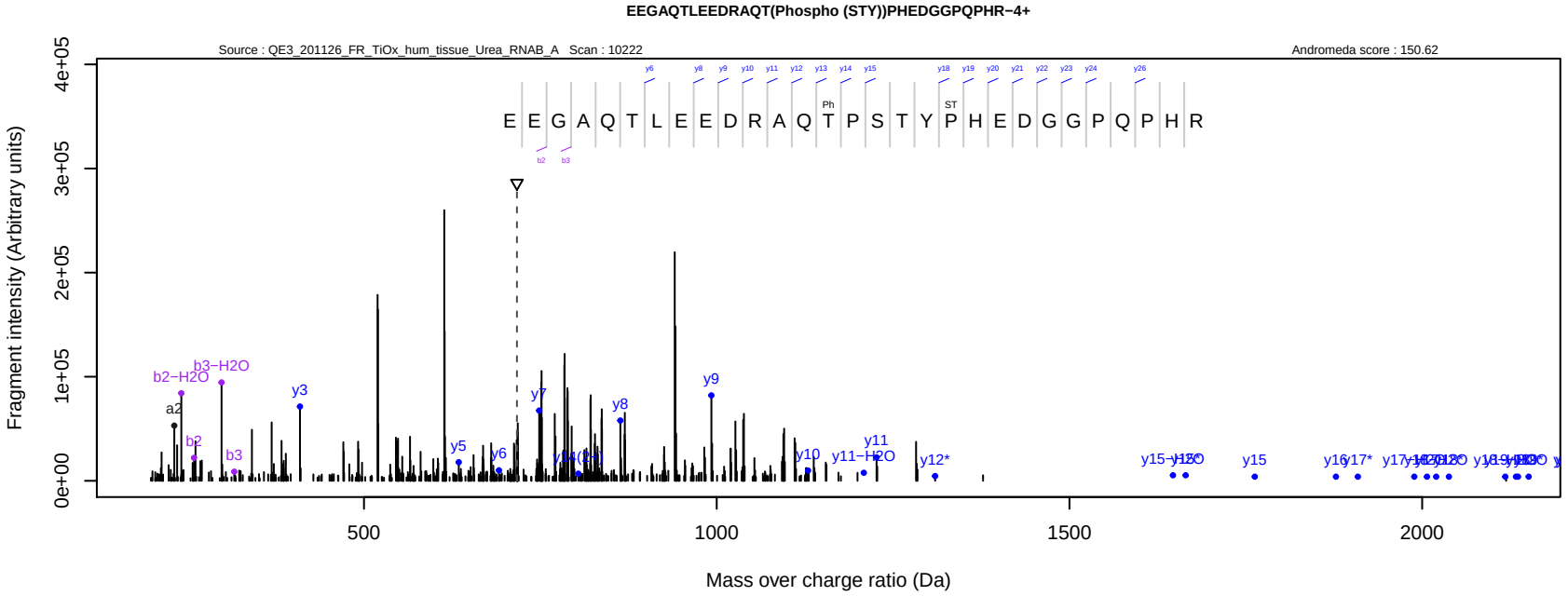
VPETVADARQS(Phospho (STY))IDVGK−3+

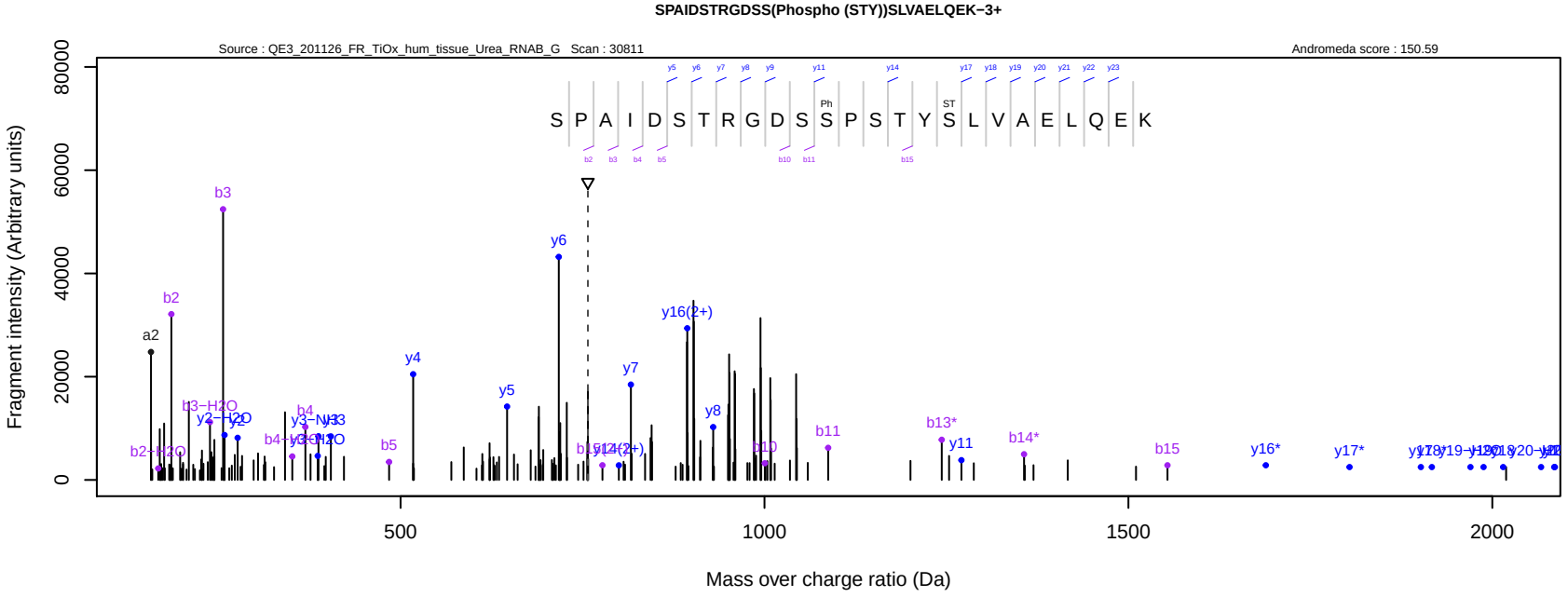
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18605

Andromeda score : 150.69

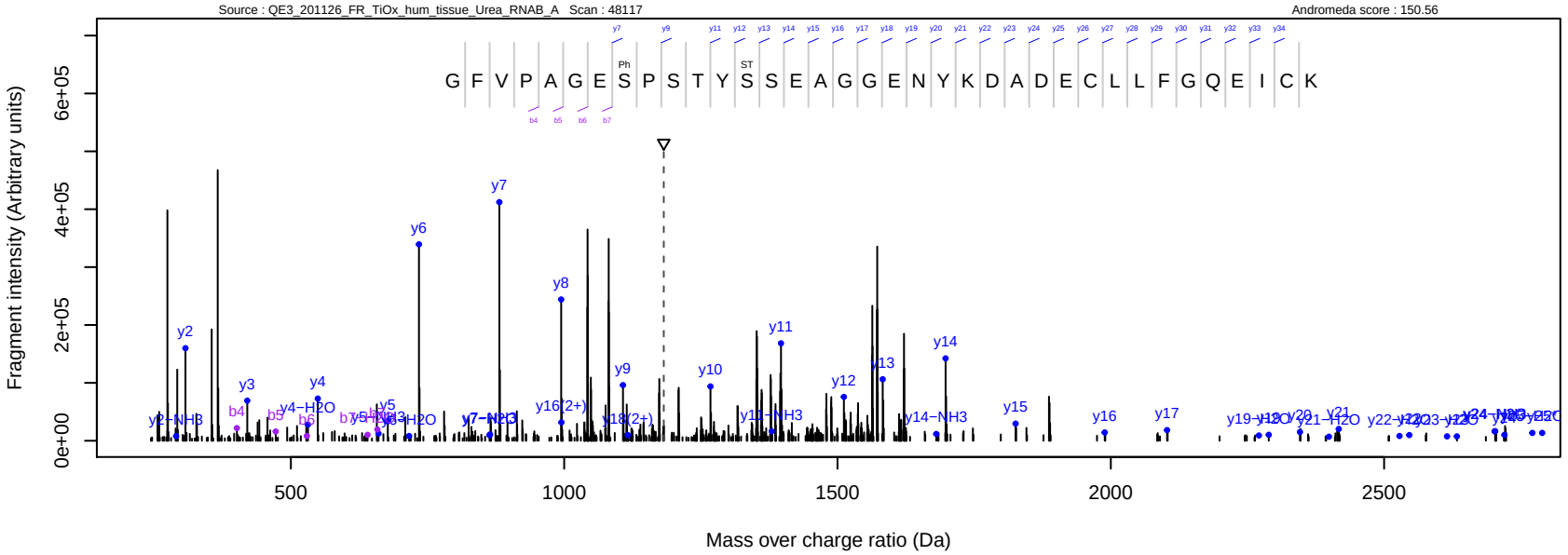



TPEELDDS(Phospho (STY))DFET(Phospho (STY))EDFDVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53082
Andromeda score : 150.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

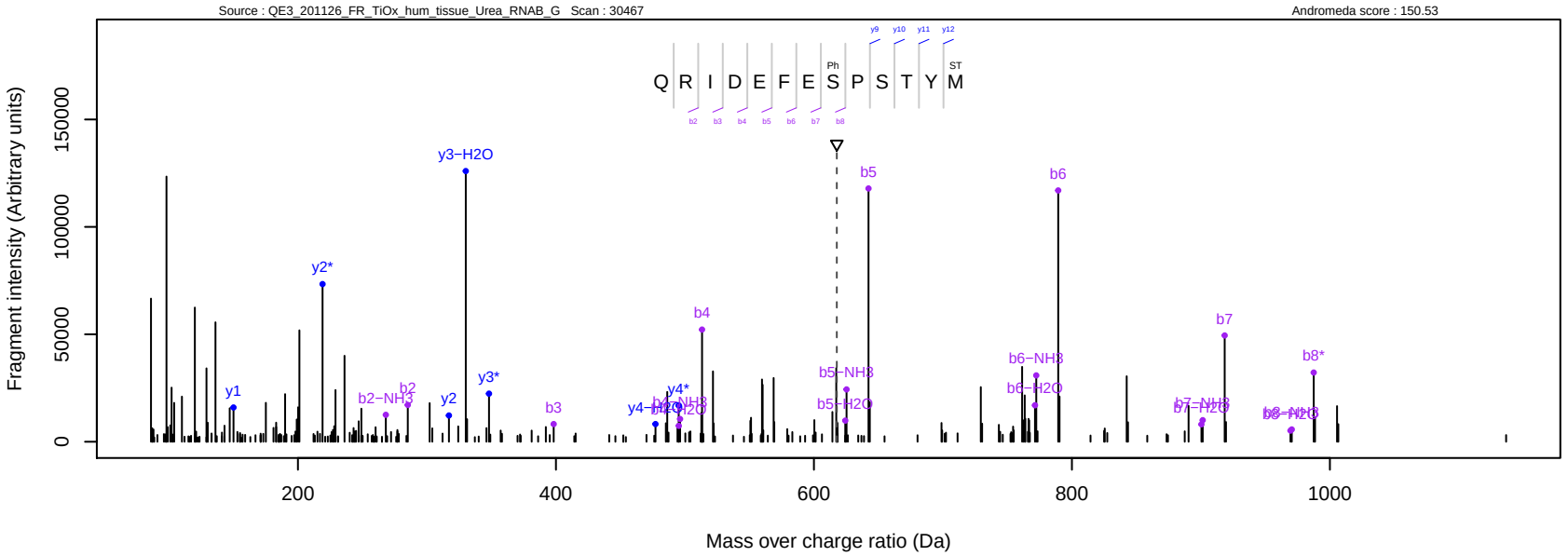

EEGAQTLEEDRAQT(Phospho (STY))PHEDGGPQPHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10222
Andromeda score : 150.62
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPAIDSTRGDSS(Phospho (STY))SLVAELQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30811
Andromeda score : 150.59
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

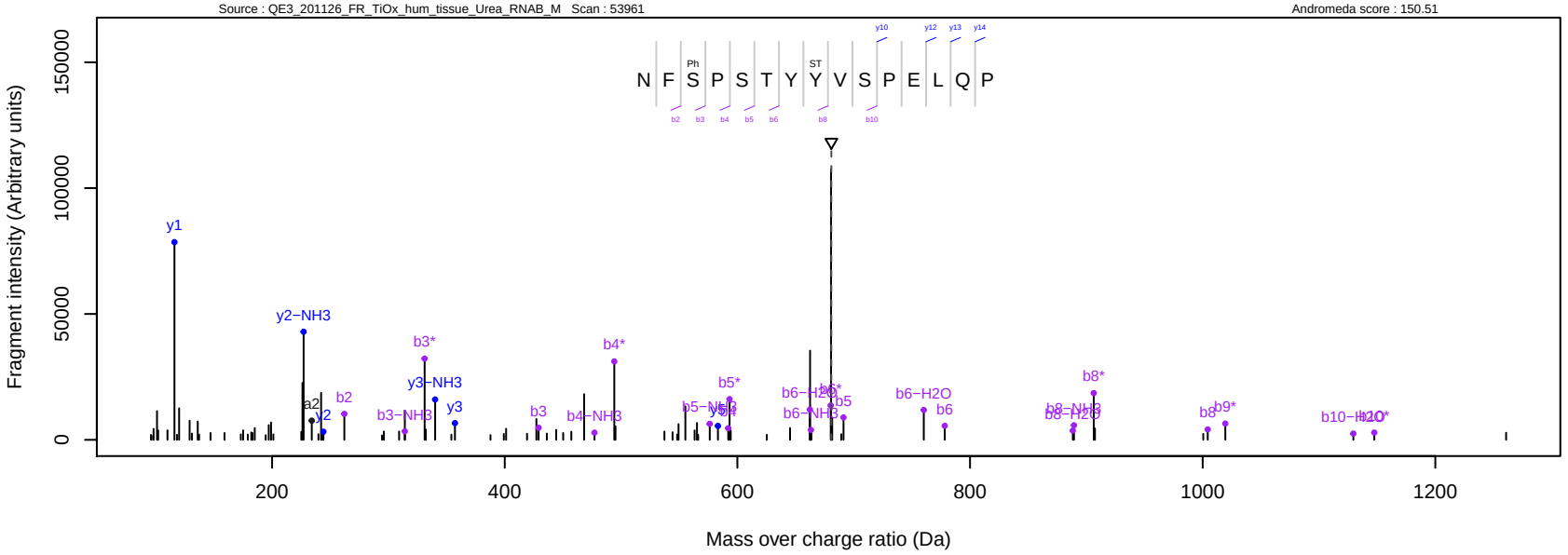
GFVPAGES(Phospho (STY))SSEAGGENYKDADECLLFGQEICK−3+

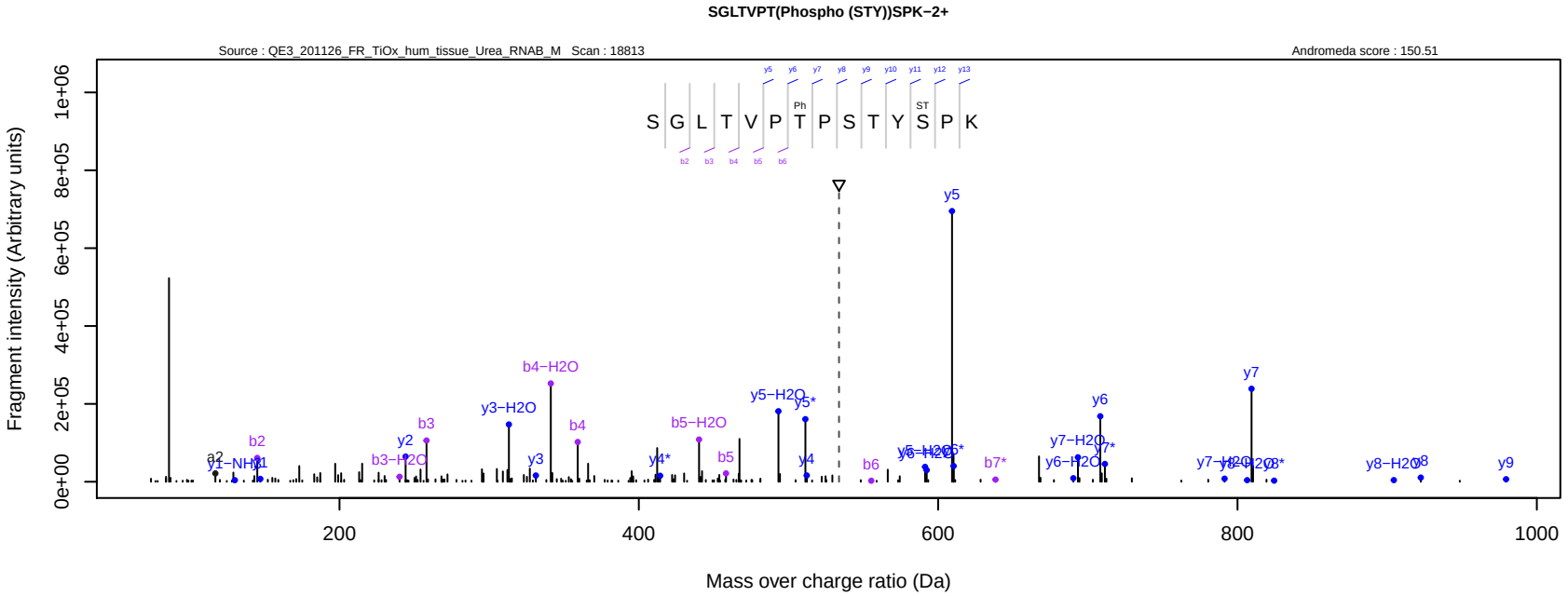


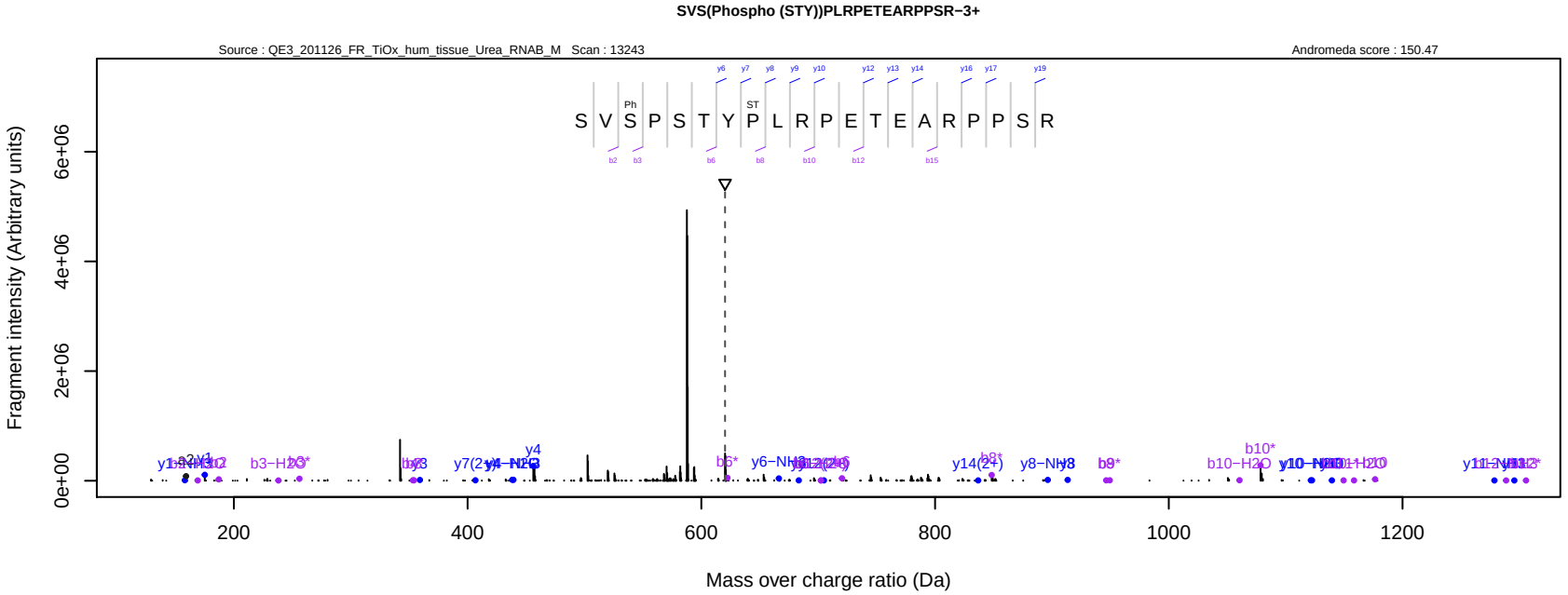
QRIDEFES(Phospho (STY))M−2+

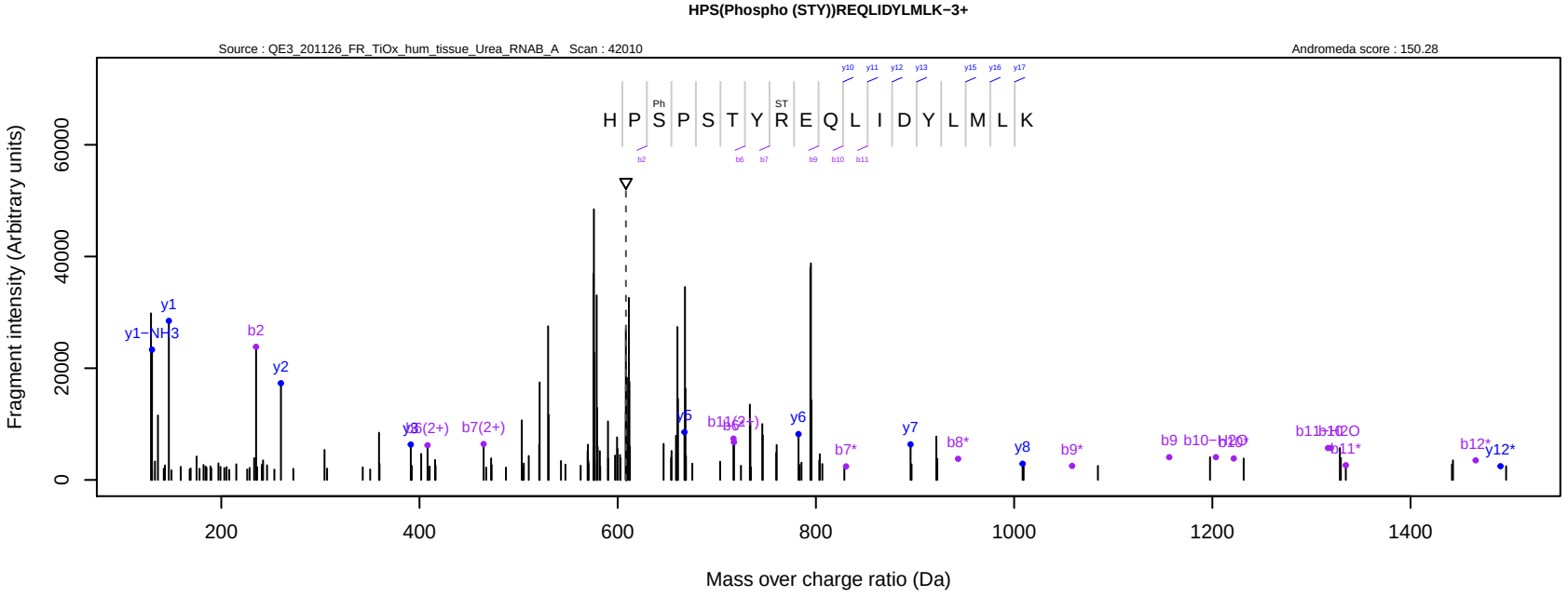


NFS(Phospho (STY))YVSPELQP−2+




SGLTVPT(Phospho (STY))SPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18813
Andromeda score : 150.51
S G L T V P T P S T Y S P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

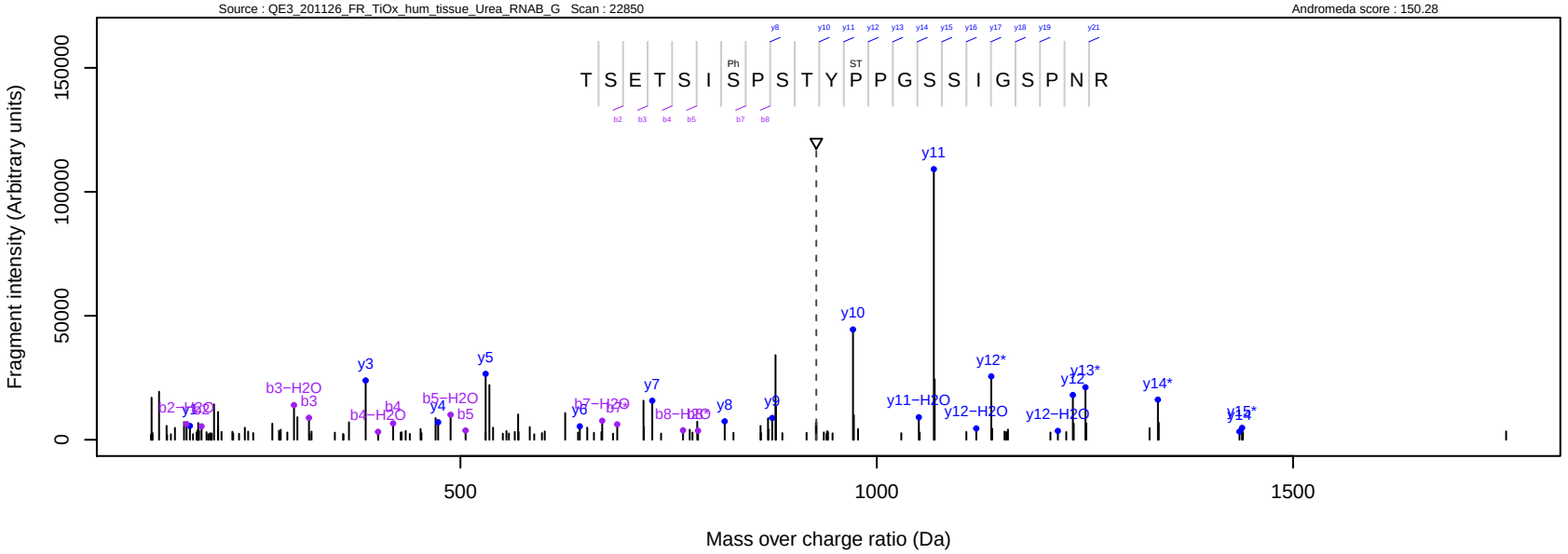

SVS(Phospho (STY))PLRPETEARPPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13243
Andromeda score : 150.47
S V S P S T Y P L R P E T E A R P P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HPS(Phospho (STY))REQLIDYLMLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42010
Andromeda score : 150.28
H P S P S T Y R E Q L I D Y L M L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TSETSIS(Phospho (STY))PPGSSIGSPNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22850

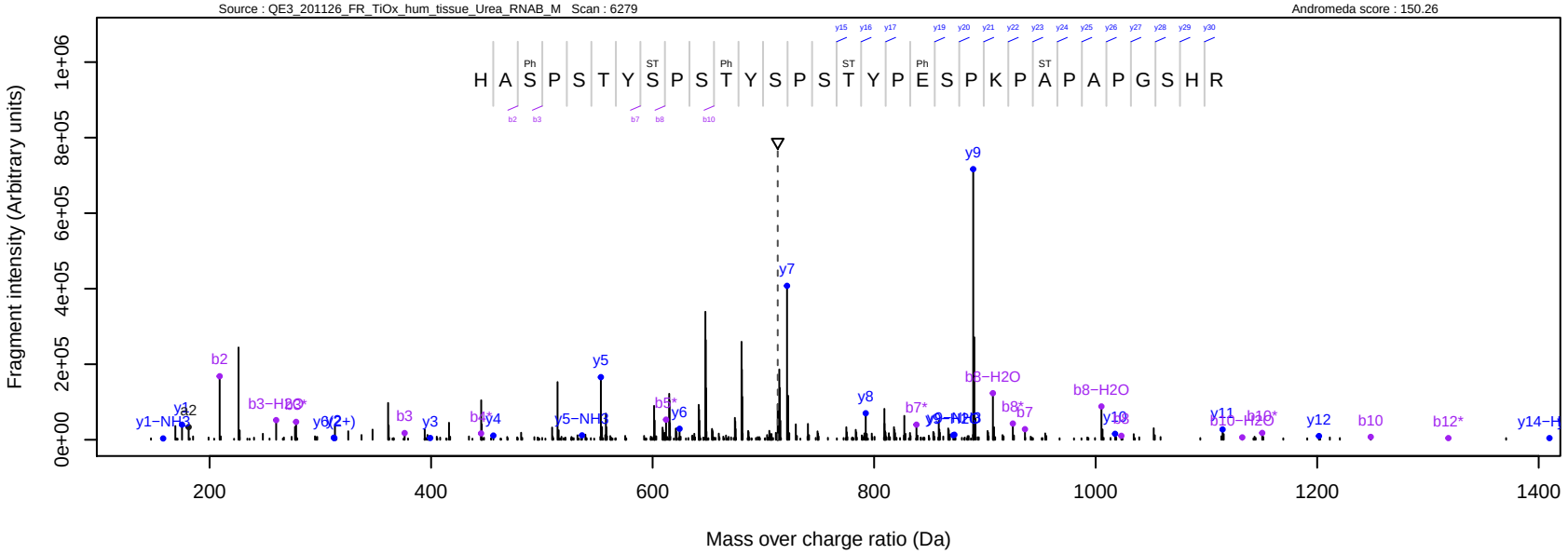
Andromeda score : 150.28



HAS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))PESPKPAPAPGSHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6279

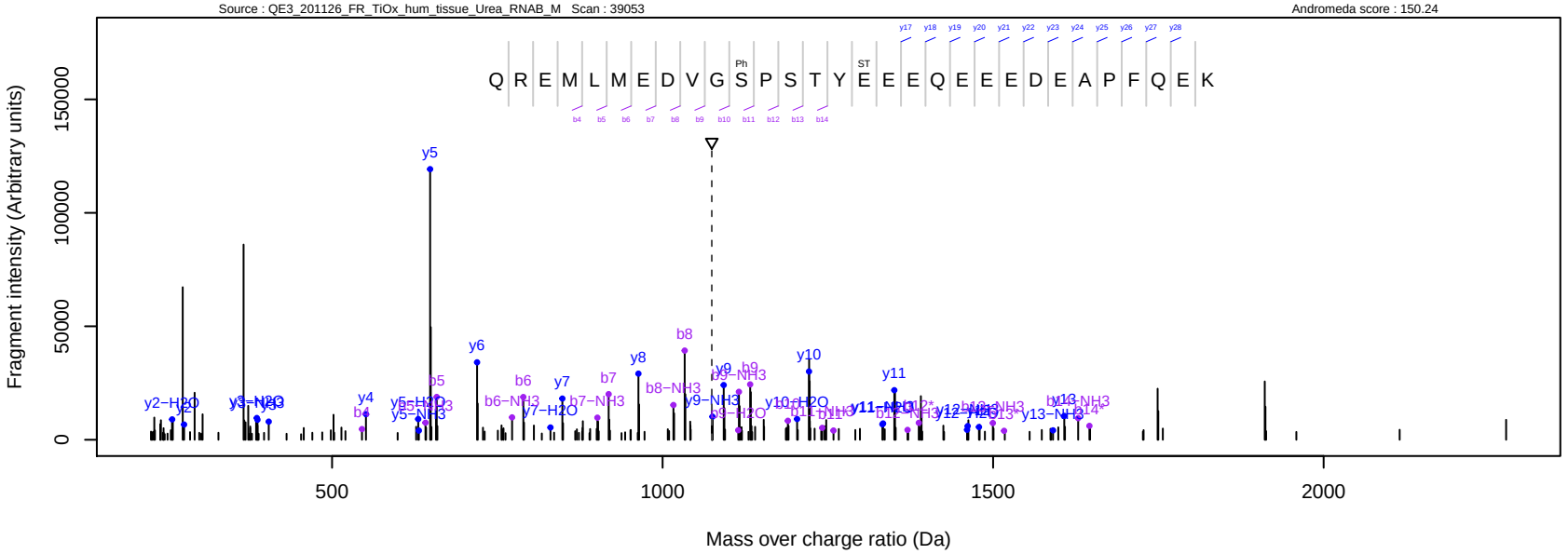
Andromeda score : 150.26

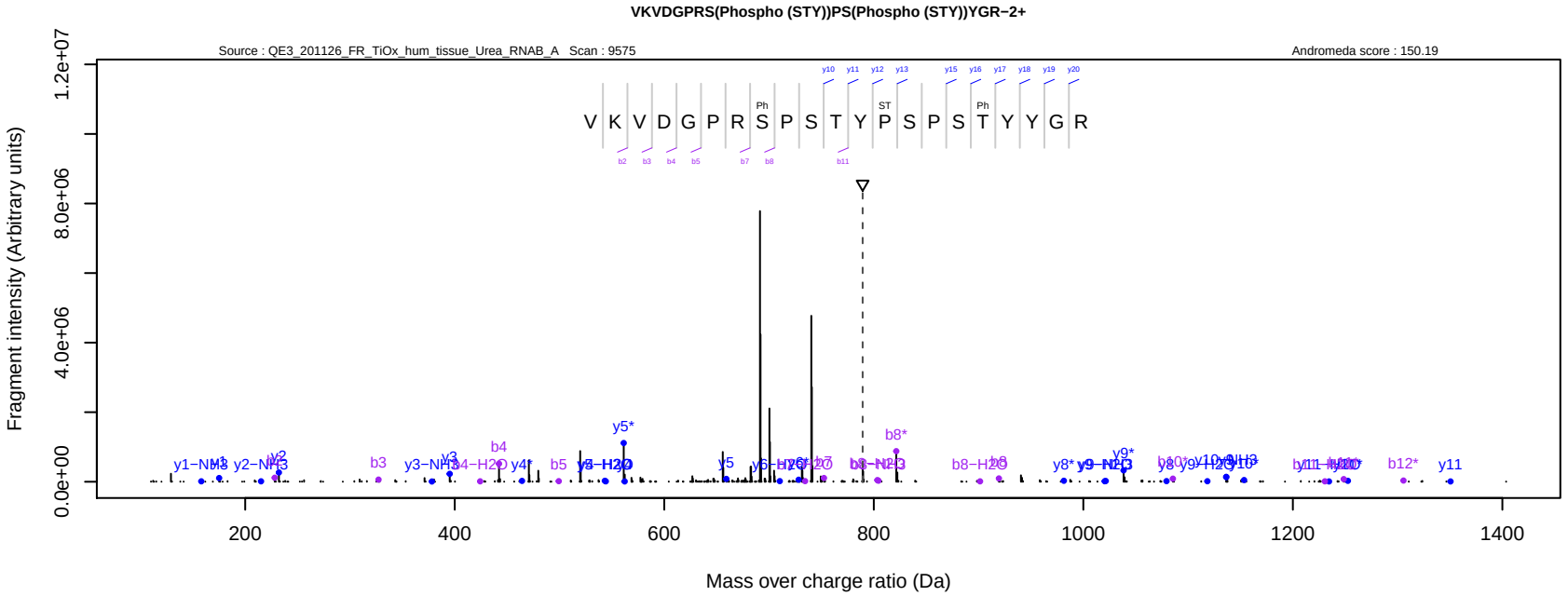


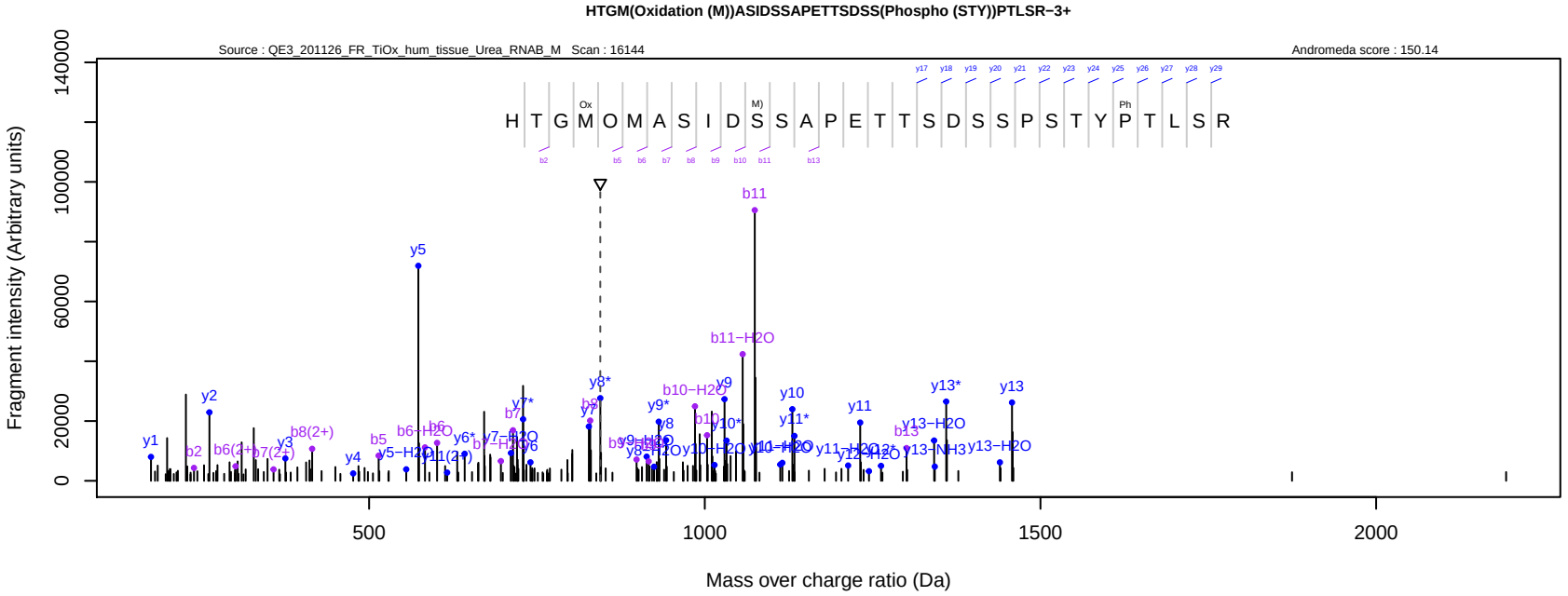
QREMLMEDVGS(Phospho (STY))EEEQEEEDEAPFQEK−3+

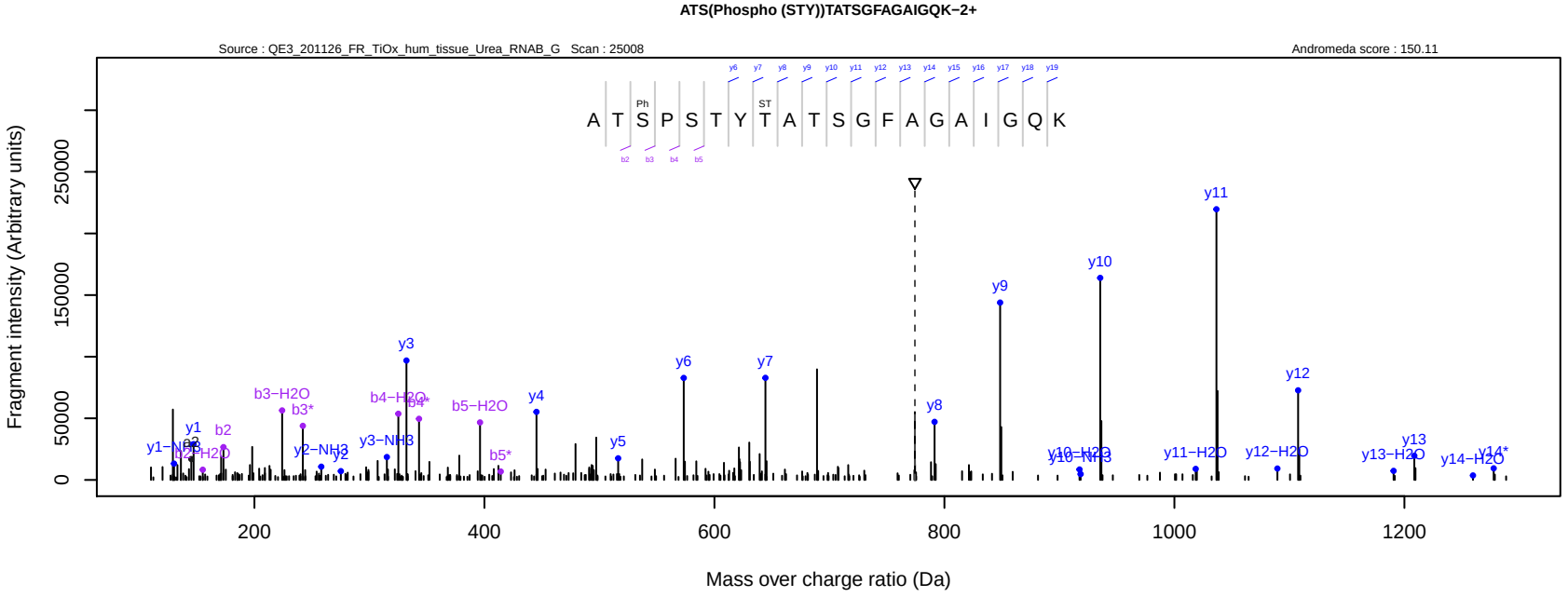
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39053

Andromeda score : 150.24

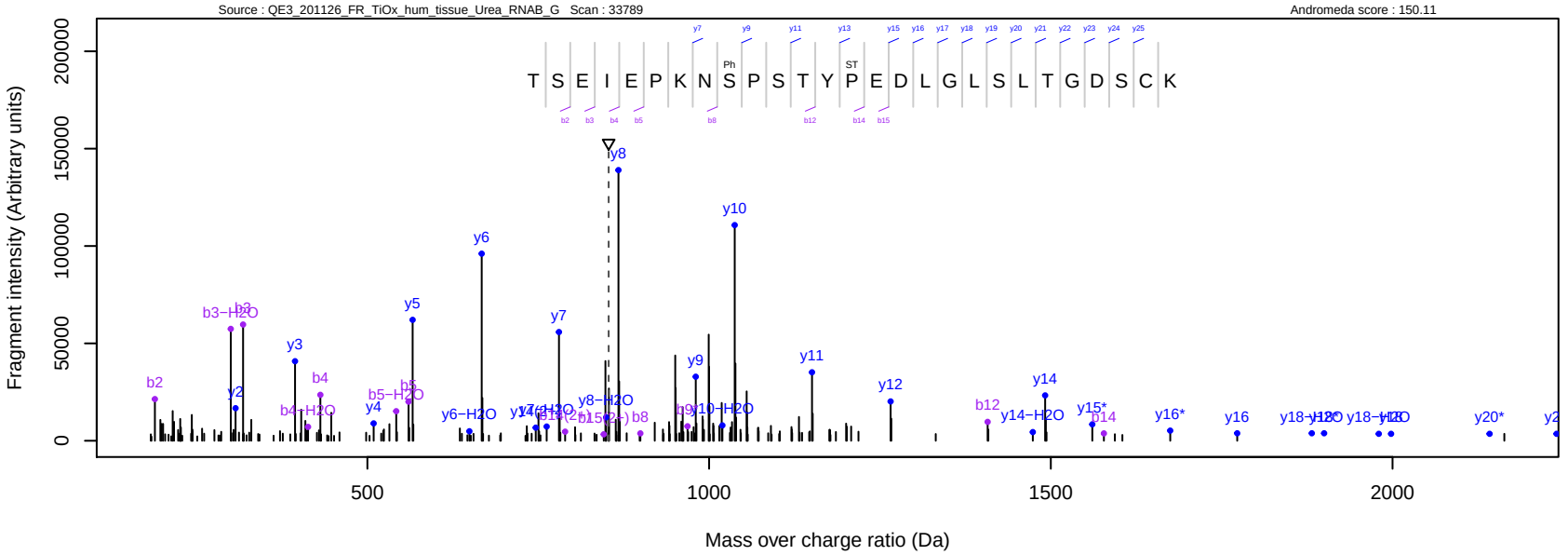



VKVDGPRSPSTYPSPSTYYGR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9575
Andromeda score : 150.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

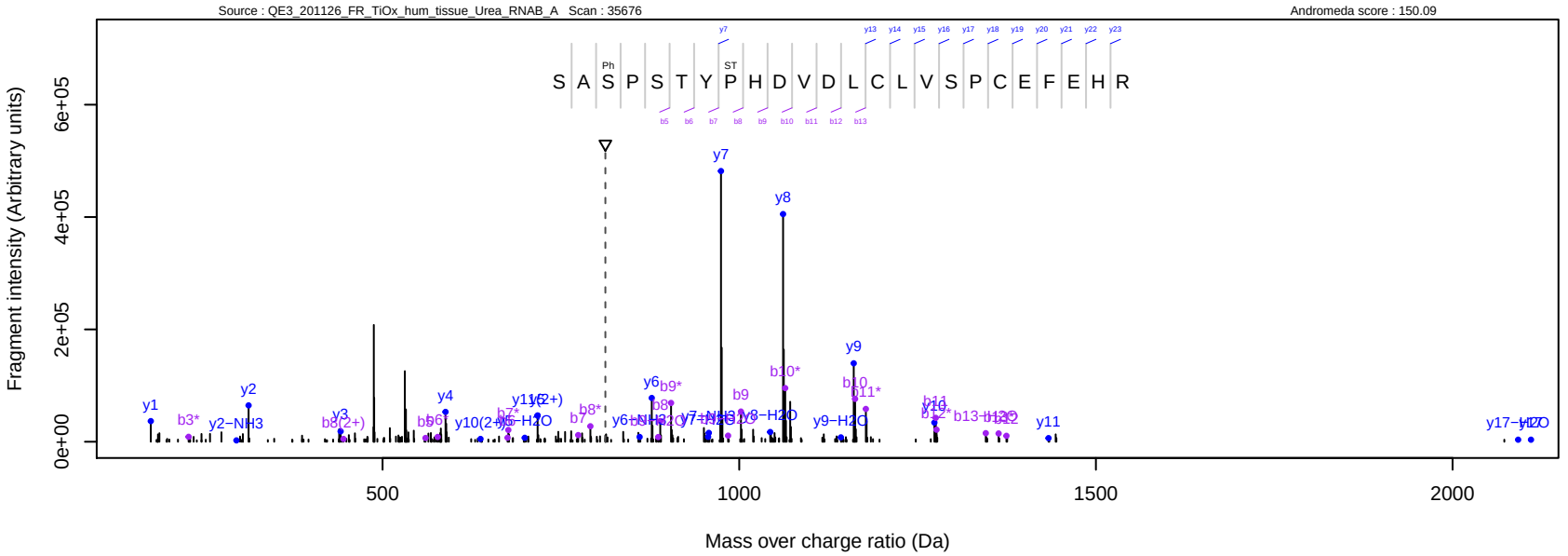

HTGMOMASIDSSAPETTSDSSPSTYPTLSR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16144
Andromeda score : 150.14
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ATSPSTYTATSGFAGAIGQK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25008
Andromeda score : 150.11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

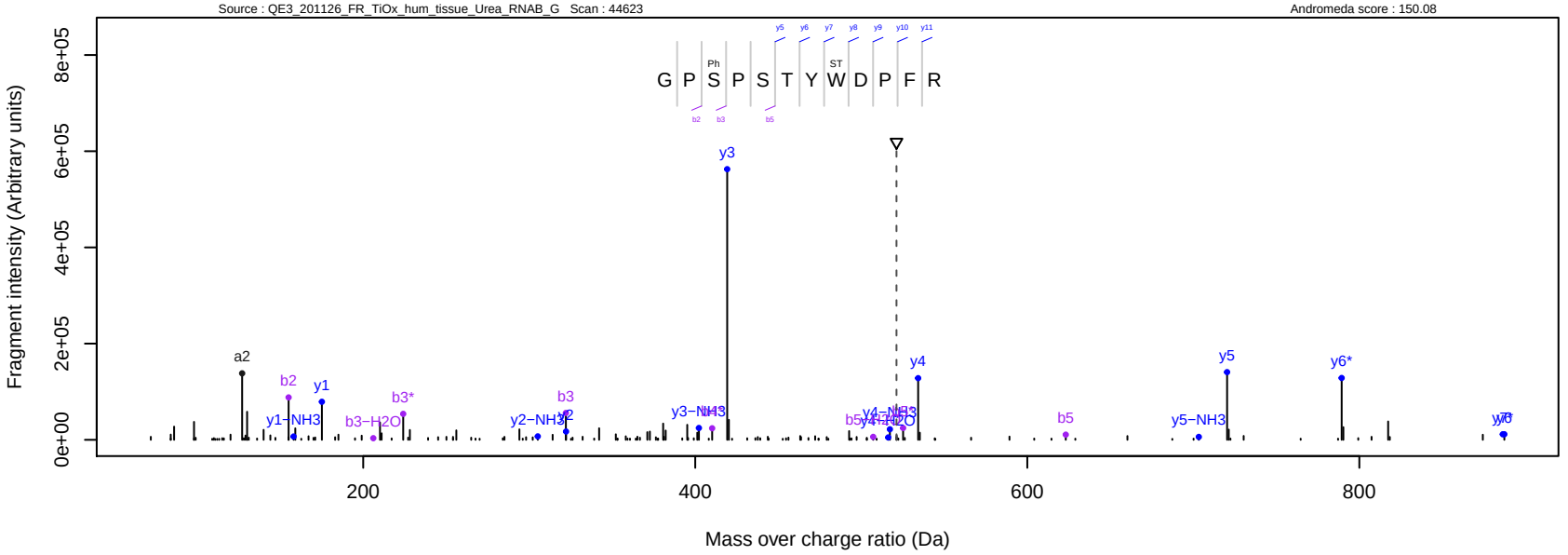
TSEIEPKNS(Phospho (STY))PEDLGLSLTGDSCK−3+



SAS(Phospho (STY))PHDVDLCLVSPCEFEHR−3+



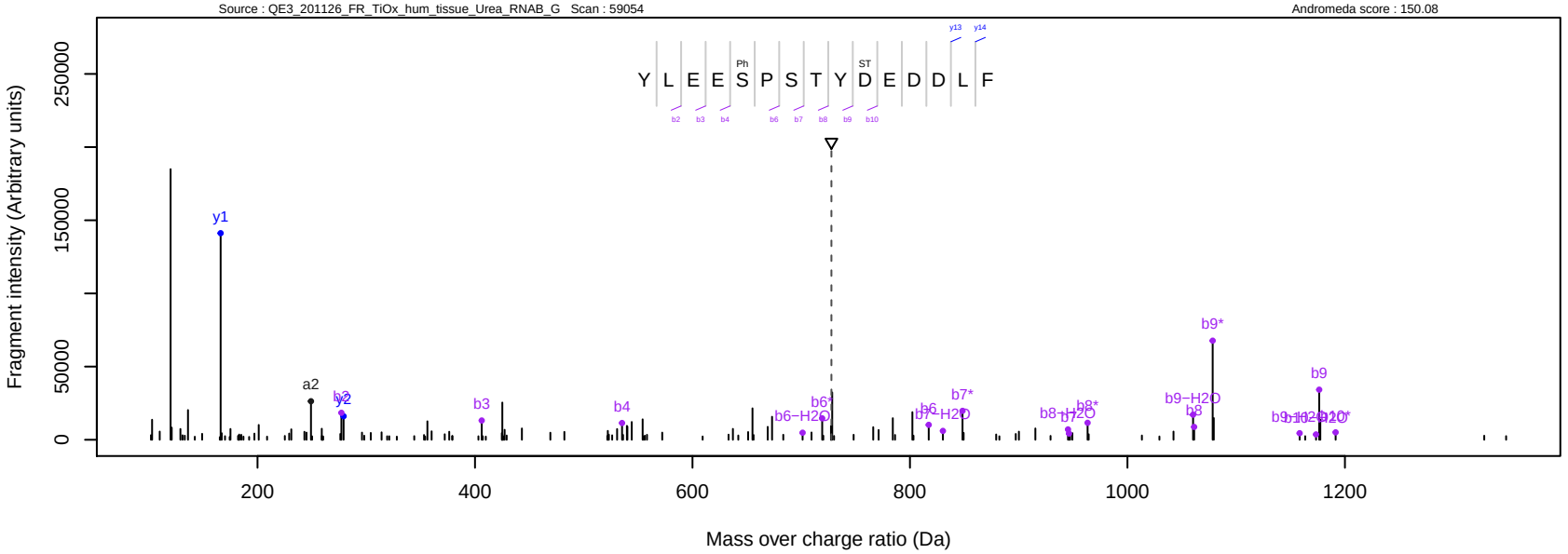
GPS(Phospho (STY))WDPFR−2+



YLEES(Phospho (STY))DEDDLF−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59054

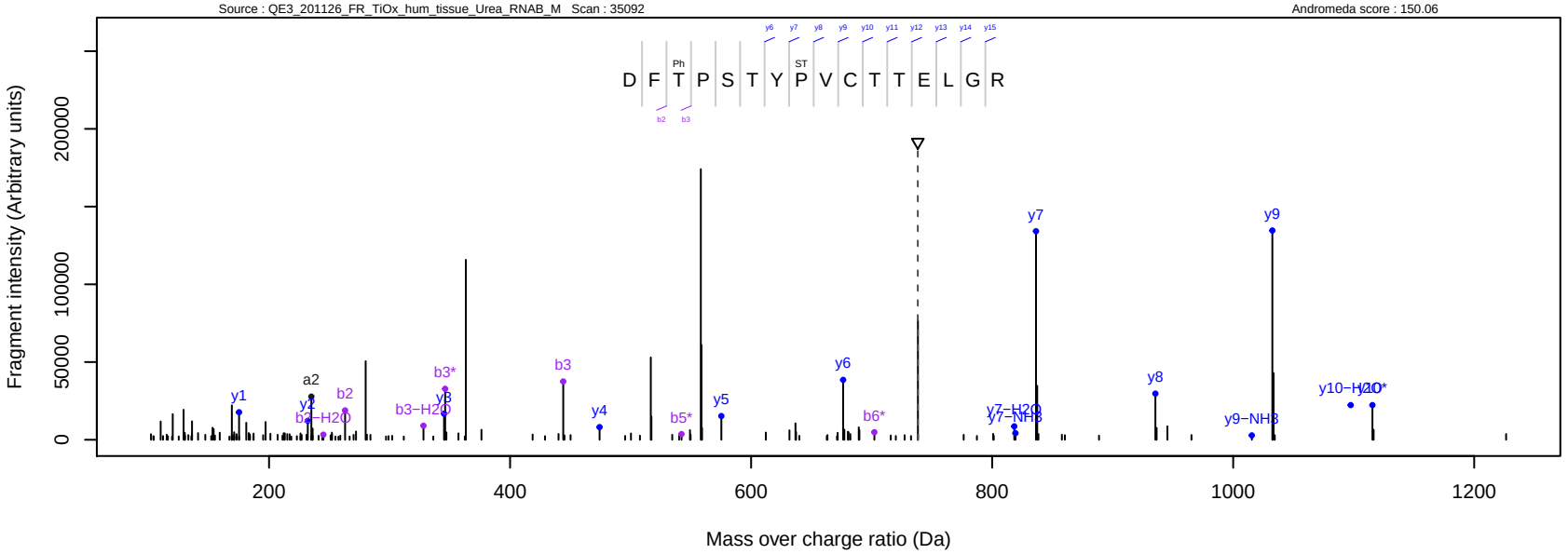
Andromeda score : 150.08



DFT(Phospho (STY))PVCTTELGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35092

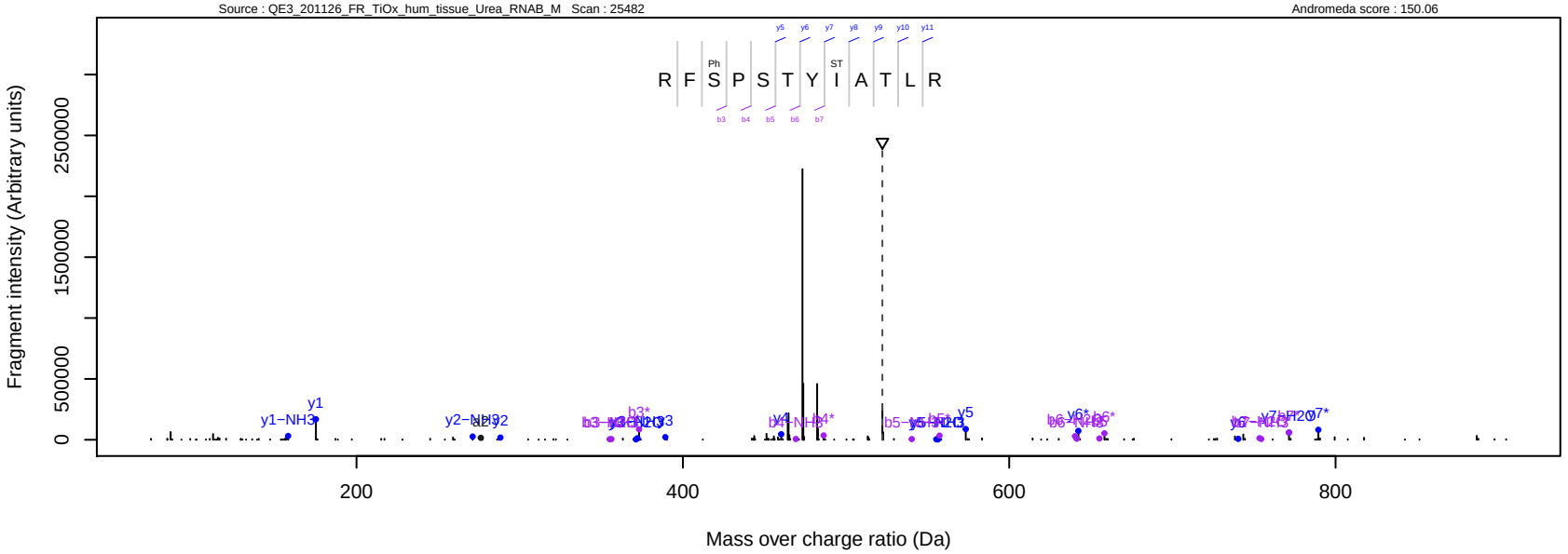
Andromeda score : 150.06

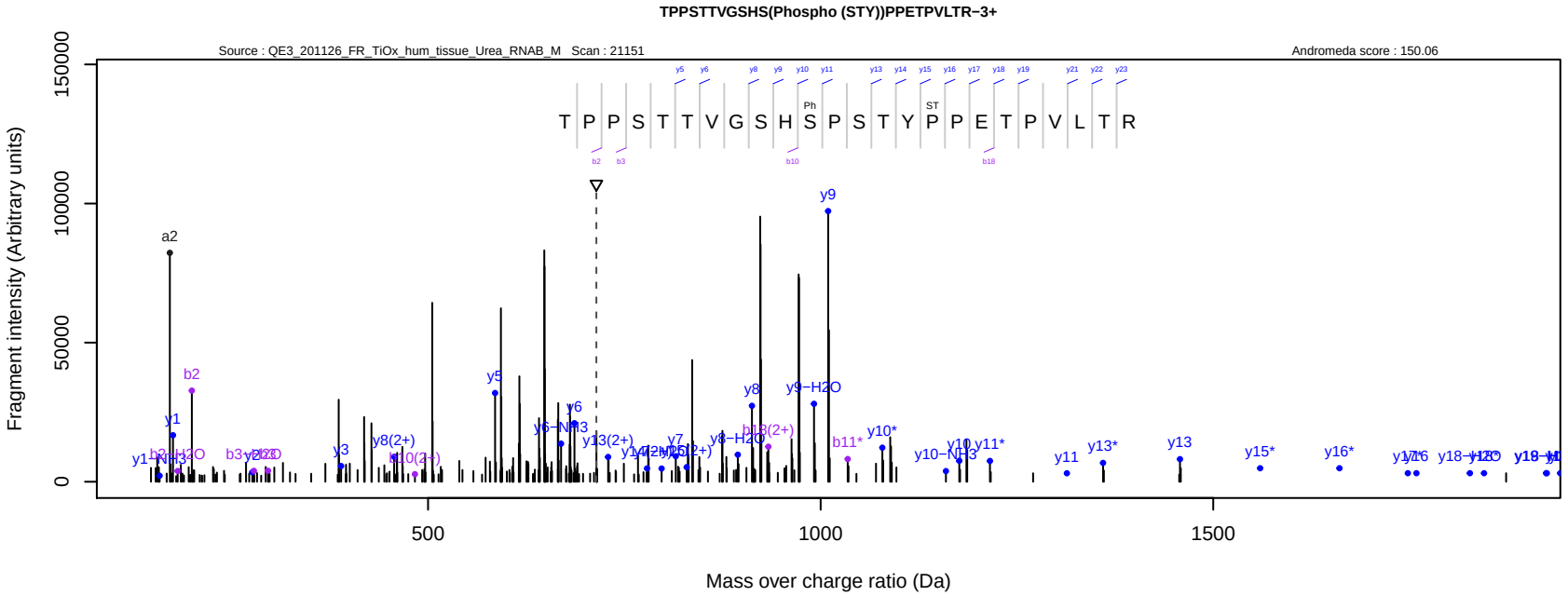


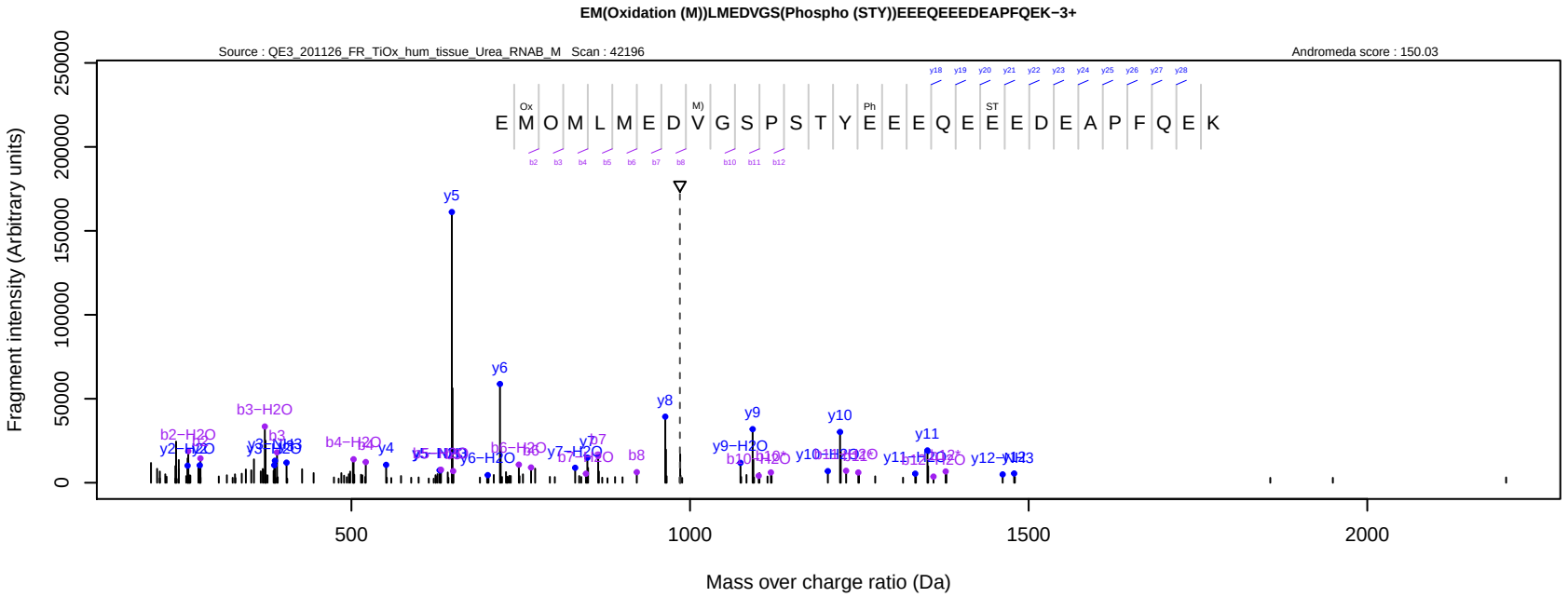
RFS(Phospho (STY))IATLR−2+

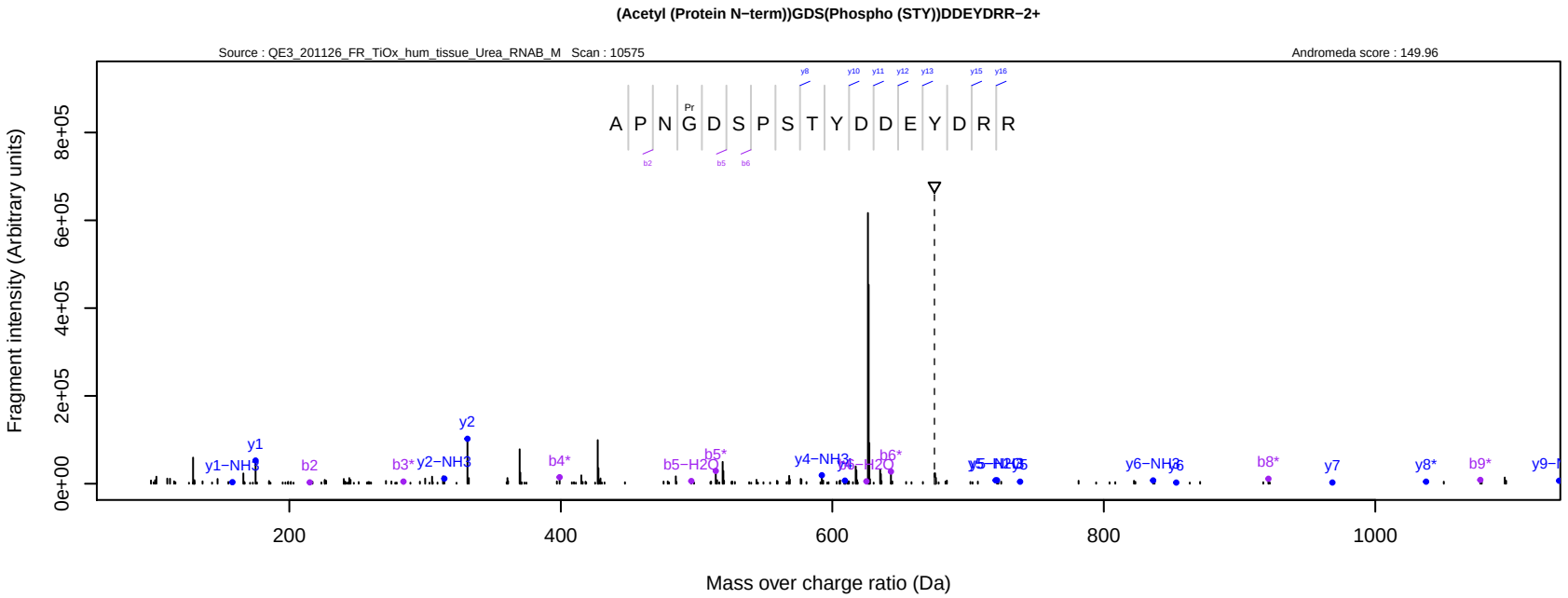
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25482

Andromeda score : 150.06




TPPSTTVGSHS(Phospho (STY))PPETPVLTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21151
Andromeda score : 150.06
T P P S T T V G S H S P S T Y P P E T P V L T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

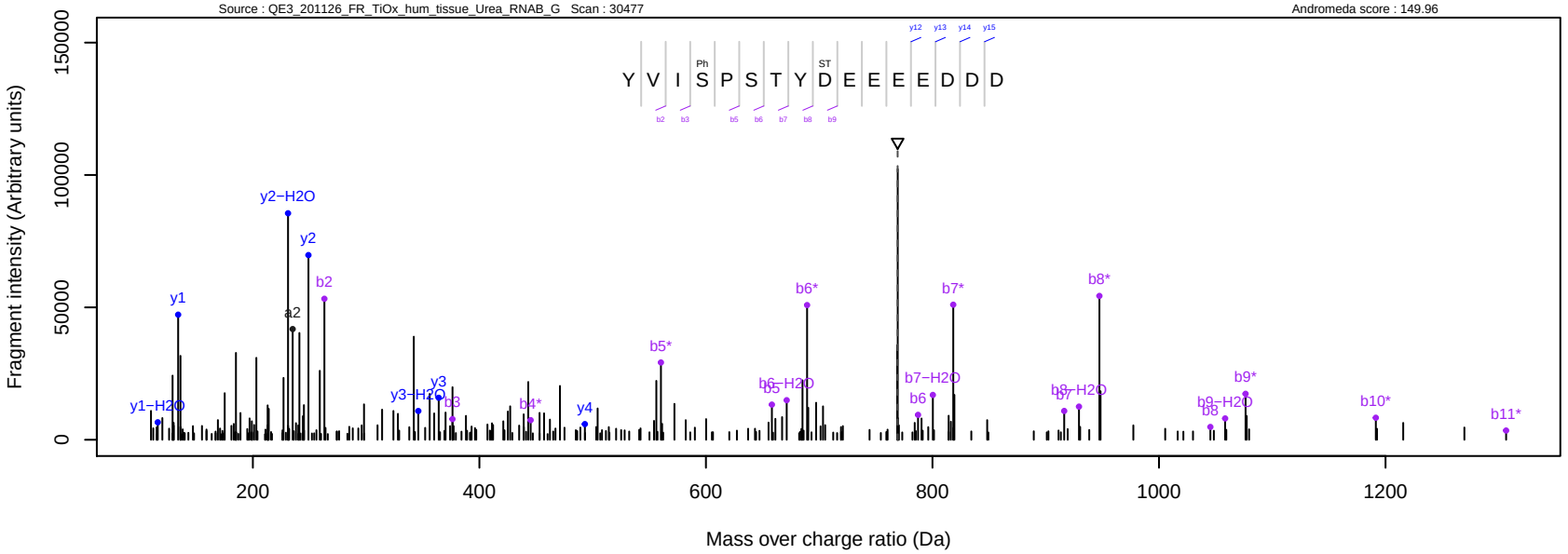

EM(Oxidation (M))LMEDVGS(Phospho (STY))EEEQEEEDEAPFQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42196
Andromeda score : 150.03
E M O M L M E D V G S P S T Y E E E Q E E E D E A P F Q E K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))GDS(Phospho (STY))DDEYDRR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10575
Andromeda score : 149.96
A P N G D S P S T Y D D E Y D R R
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

YVIS(Phospho (STY))DEEEEDDD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30477

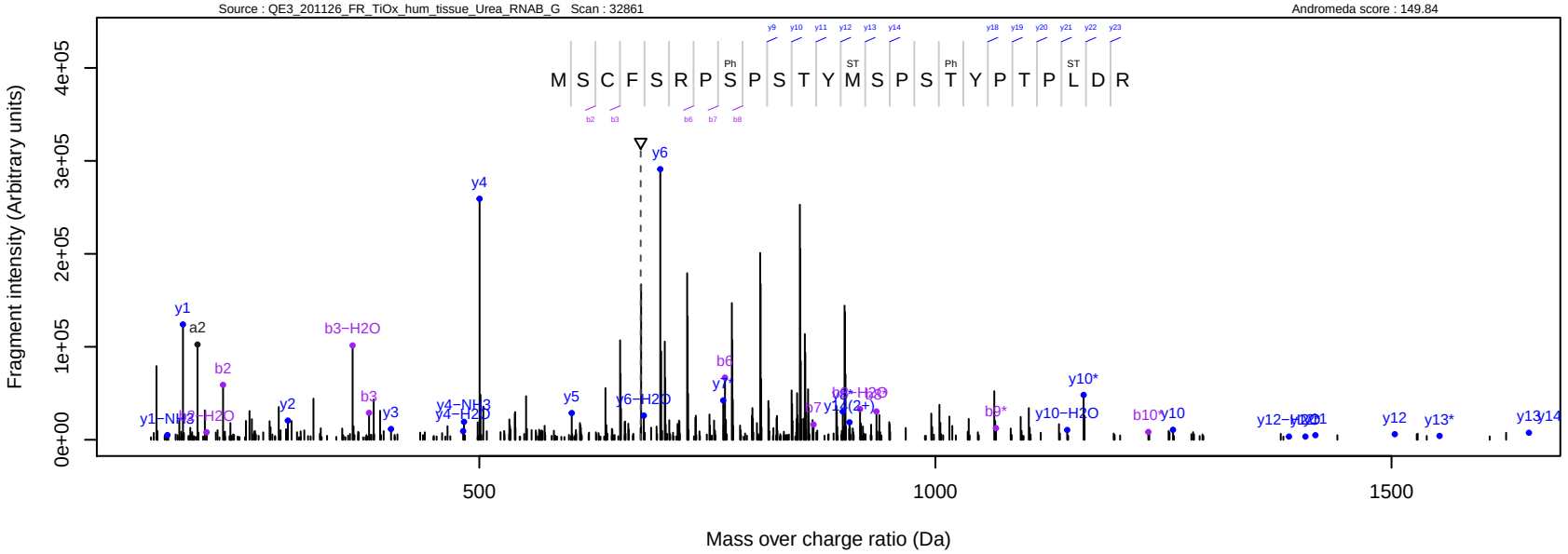
Andromeda score : 149.96



MSCFSRPS(Phospho (STY))MS(Phospho (STY))PTPLDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32861

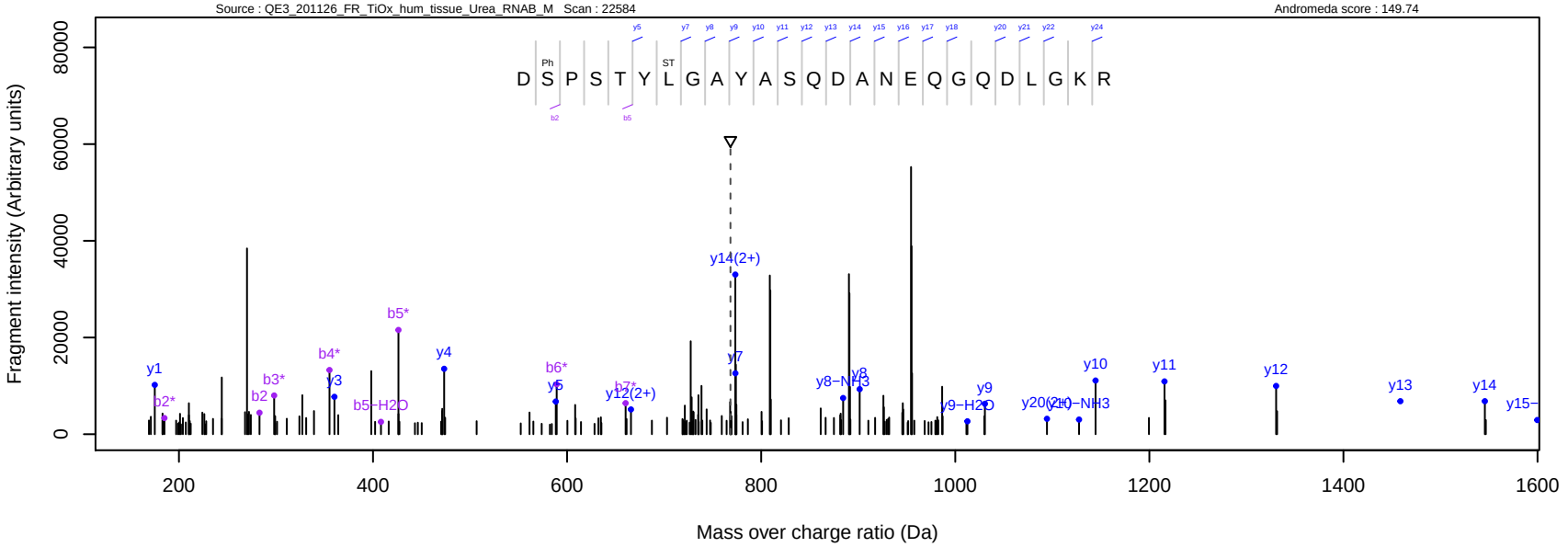
Andromeda score : 149.84

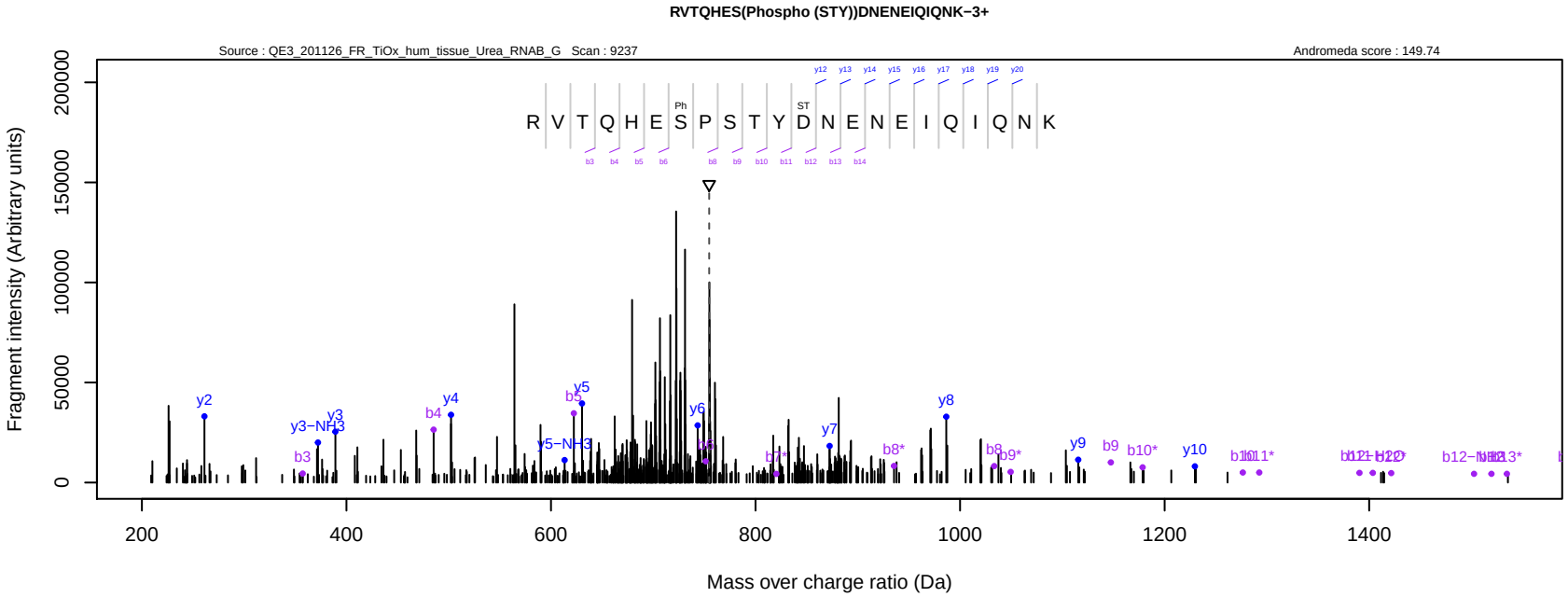


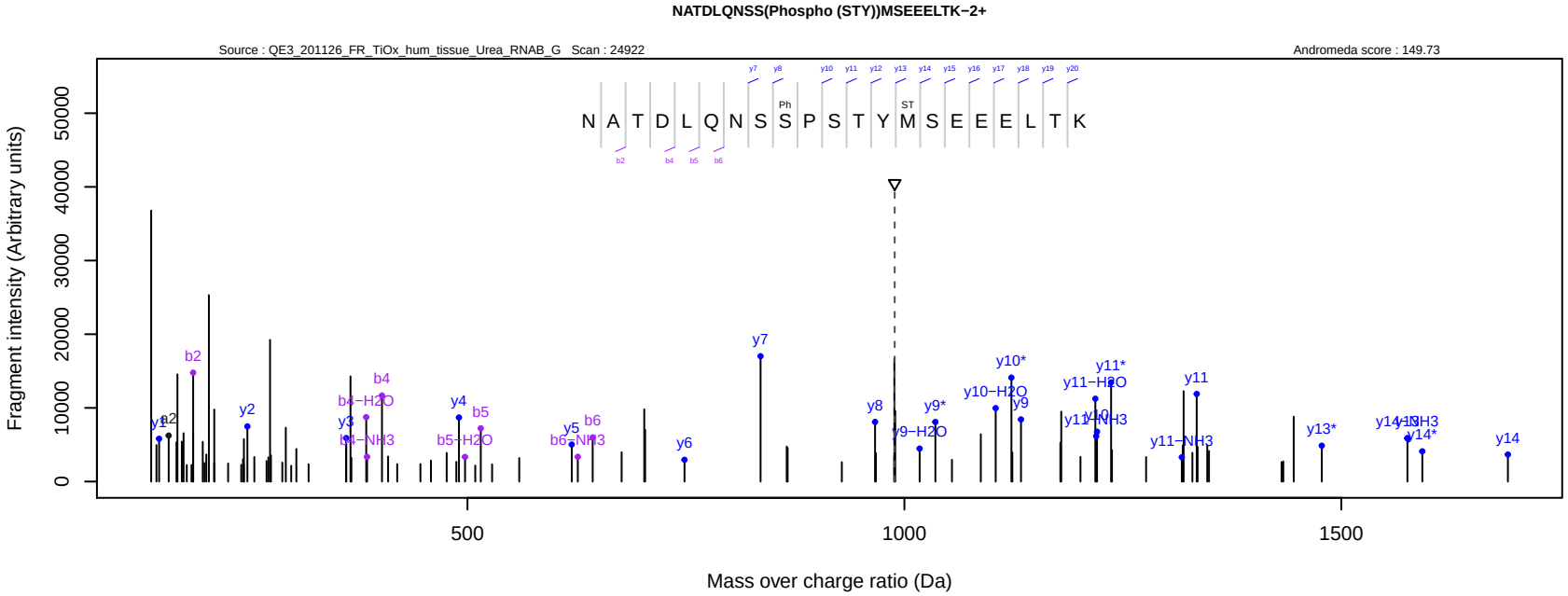
DS(Phospho (STY))LGAYASQDANEQGQDLGKR−3+

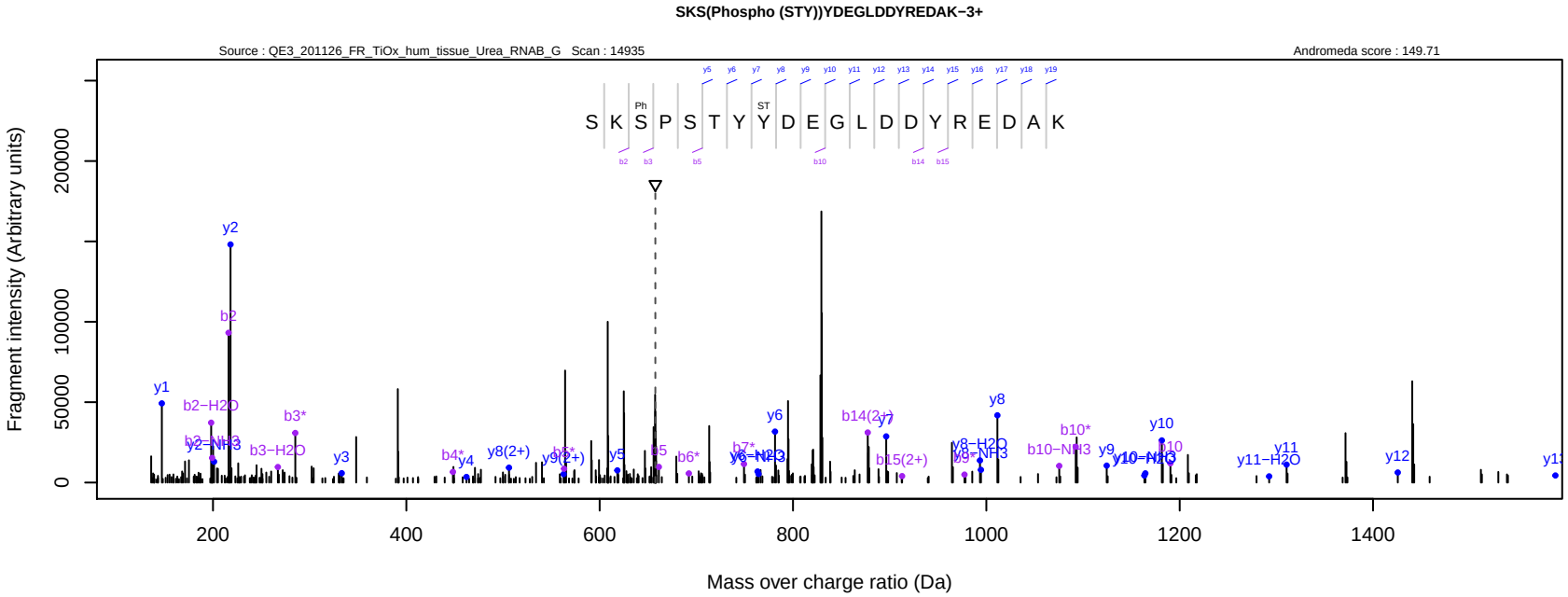
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22584

Andromeda score : 149.74




RVTQHES(Phospho (STY))DNENEIQIQNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9237
Andromeda score : 149.74
R 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)

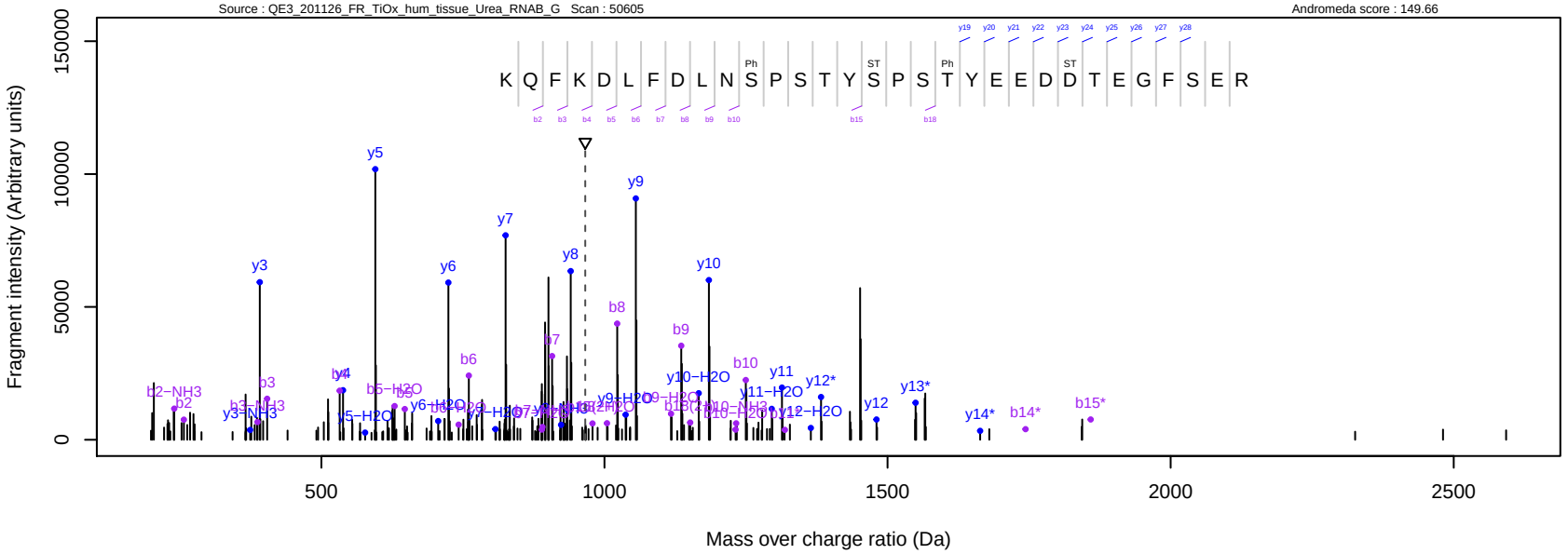

NATDLQNSS(Phospho (STY))MSEEELTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24922
Andromeda score : 149.73
N A T D L Q N S S P S T Y M S E E E L T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKS(Phospho (STY))YDEGLDDYREDAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14935
Andromeda score : 149.71
S K S P S T Y Y D E G L D D Y R E D A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KQFKDLFDLNS(Phospho (STY))S(Phospho (STY))EEDDTEGFSER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 50605

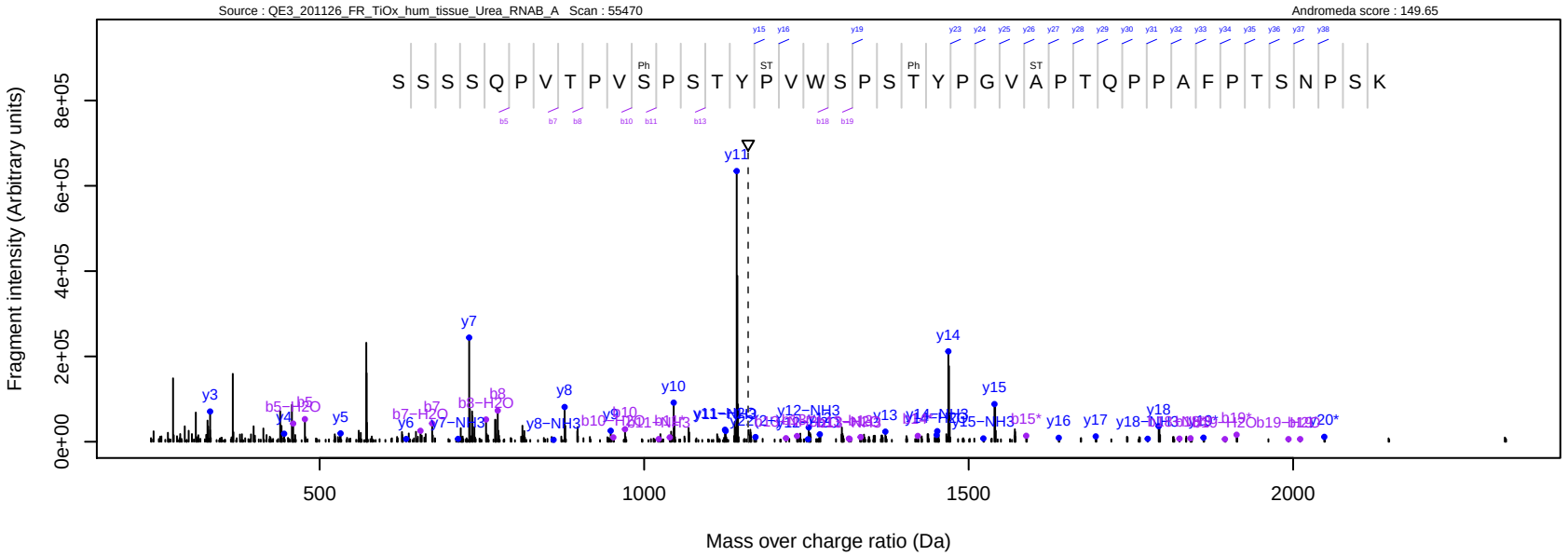
Andromeda score : 149.66



SSSSQPVTPVS(Phospho (STY))PVWS(Phospho (STY))PGVAPTQPPAFPTSNPSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 55470

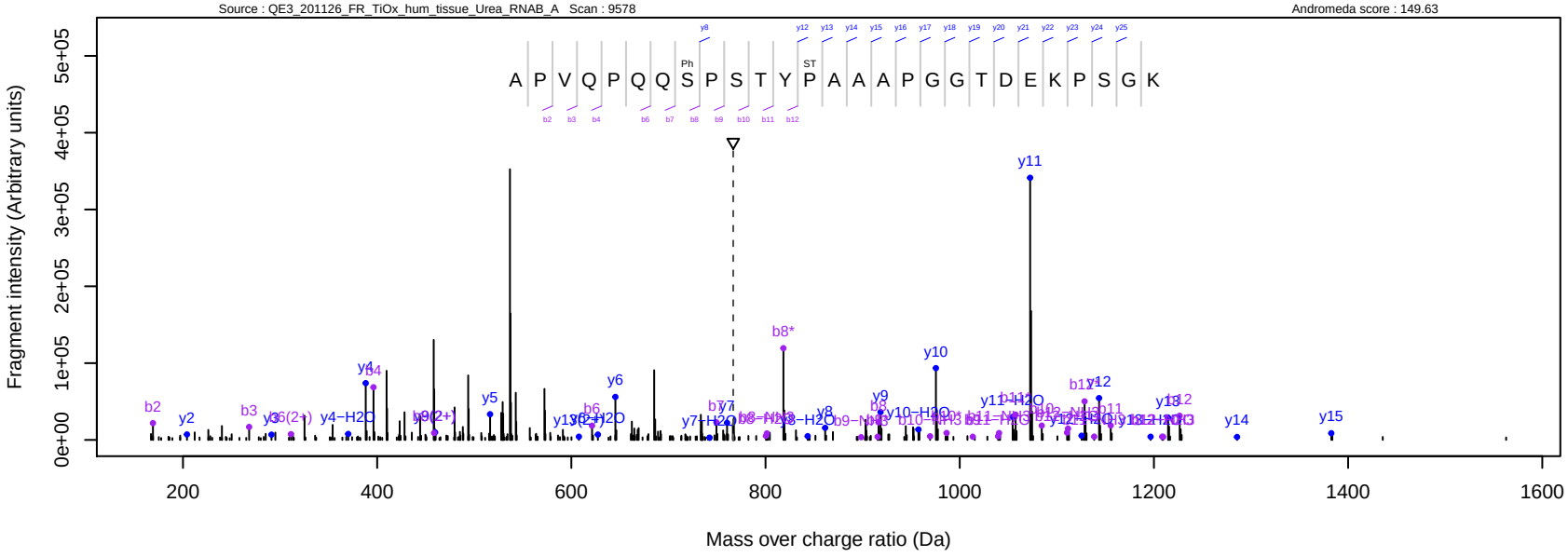
Andromeda score : 149.65



APVQPQQS(Phospho (STY))PAAAPGGTDEKPSGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9578

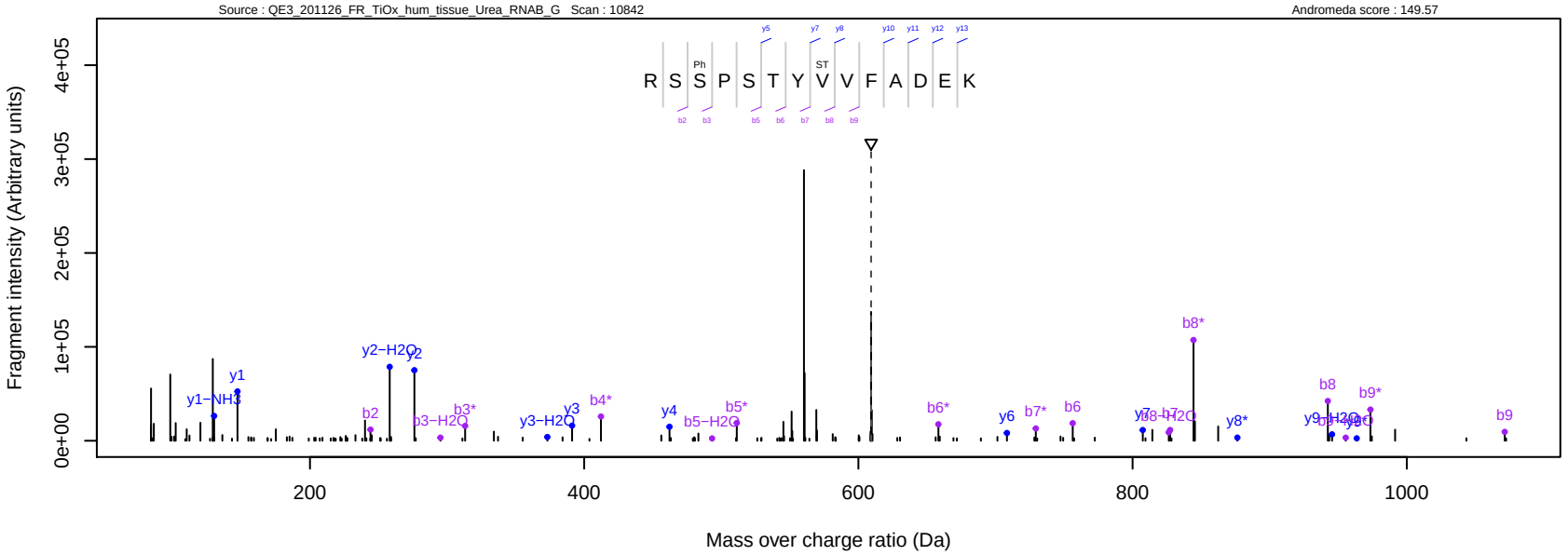
Andromeda score : 149.63



RSS(Phospho (STY))VVFADEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10842

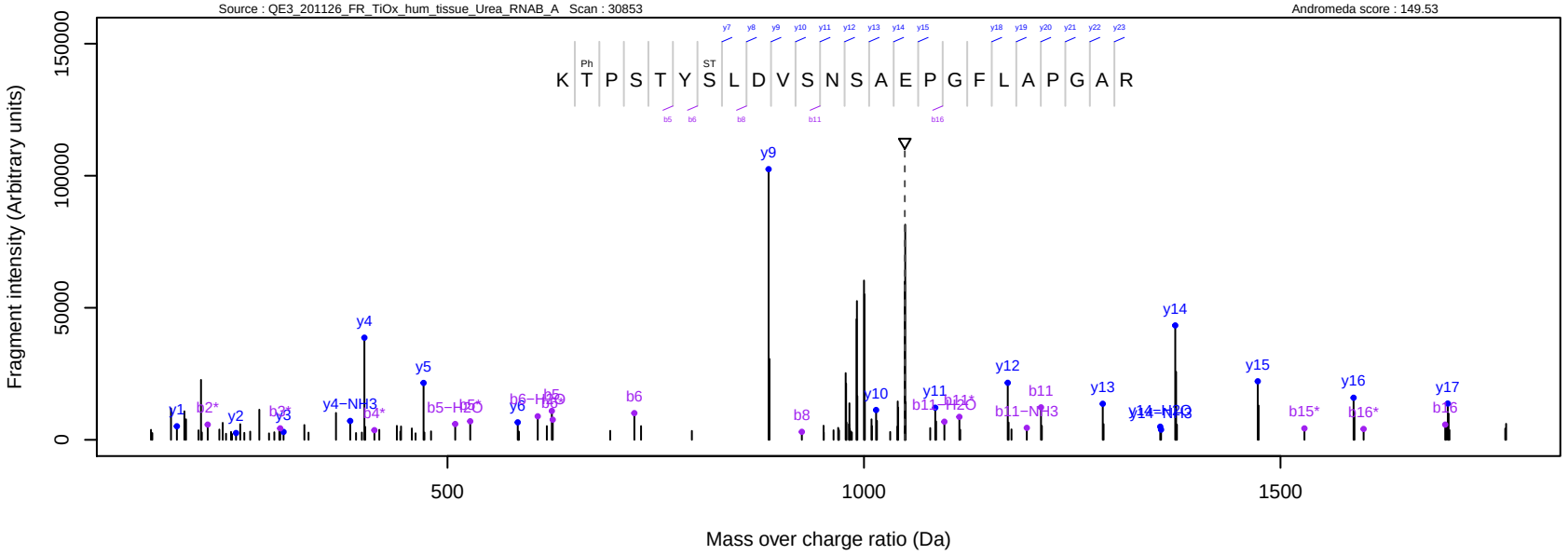
Andromeda score : 149.57



KT(Phospho (STY))SLDVSNSAEPGFLAPGAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30853

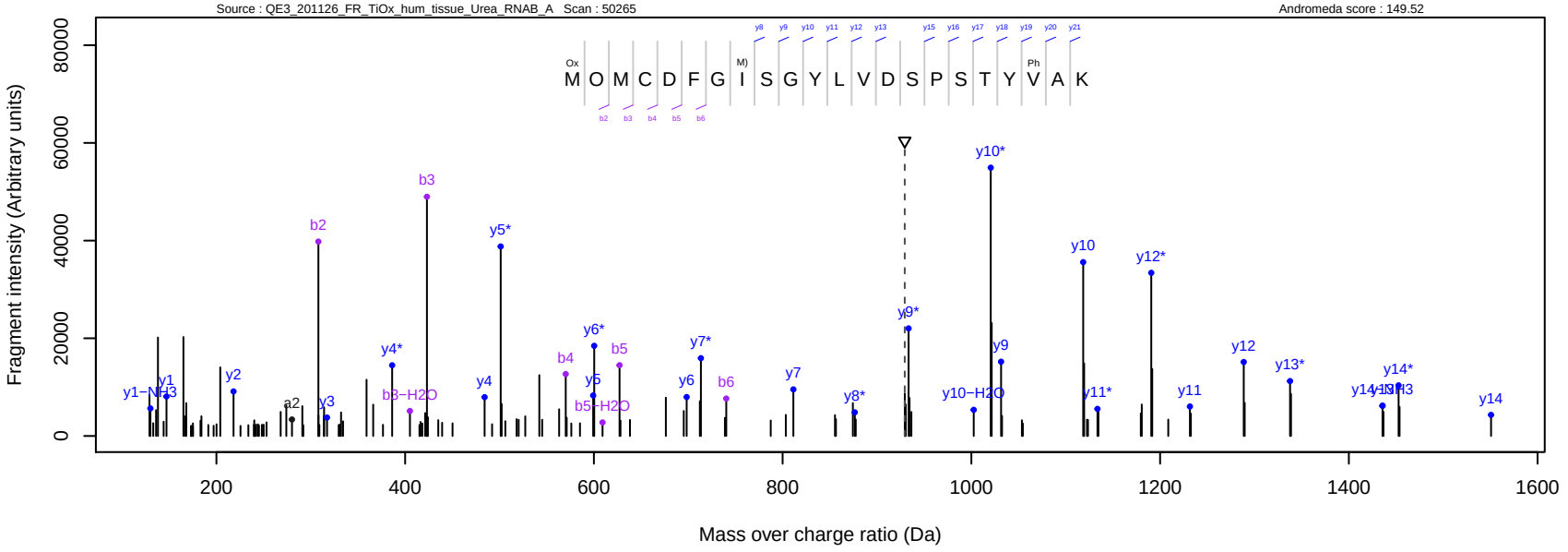
Andromeda score : 149.53



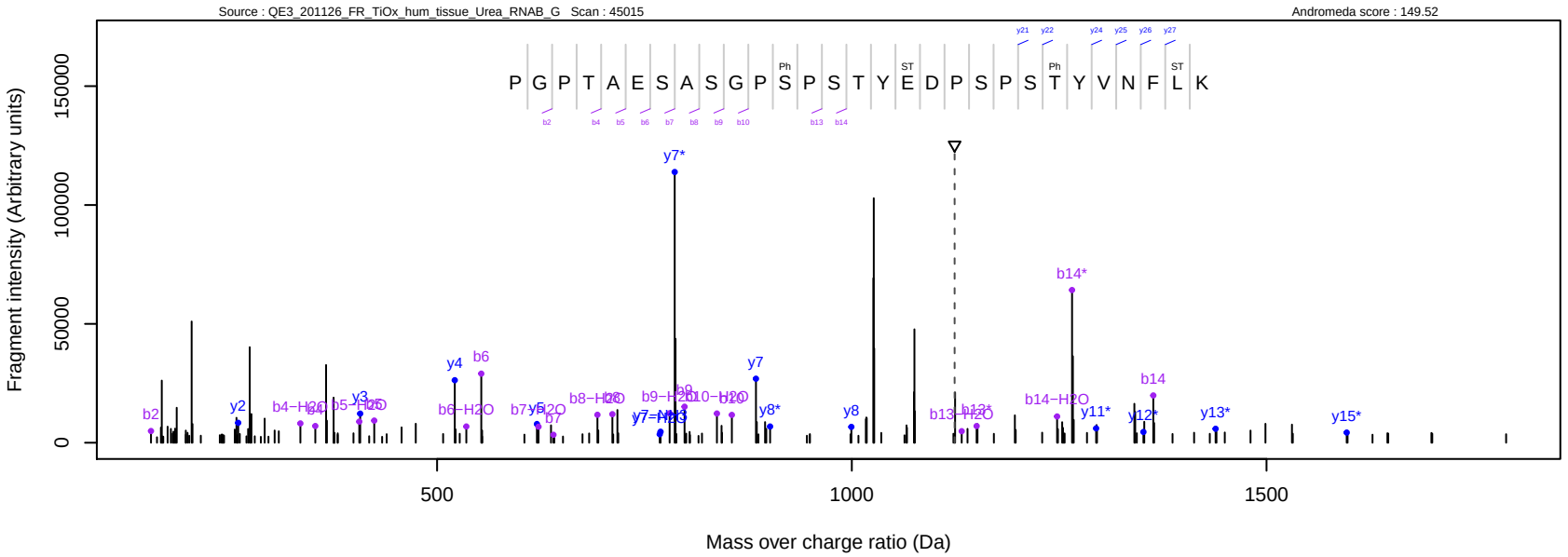
M(Oxidation (M))CDFGISGYLVDS(Phospho (STY))VAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50265

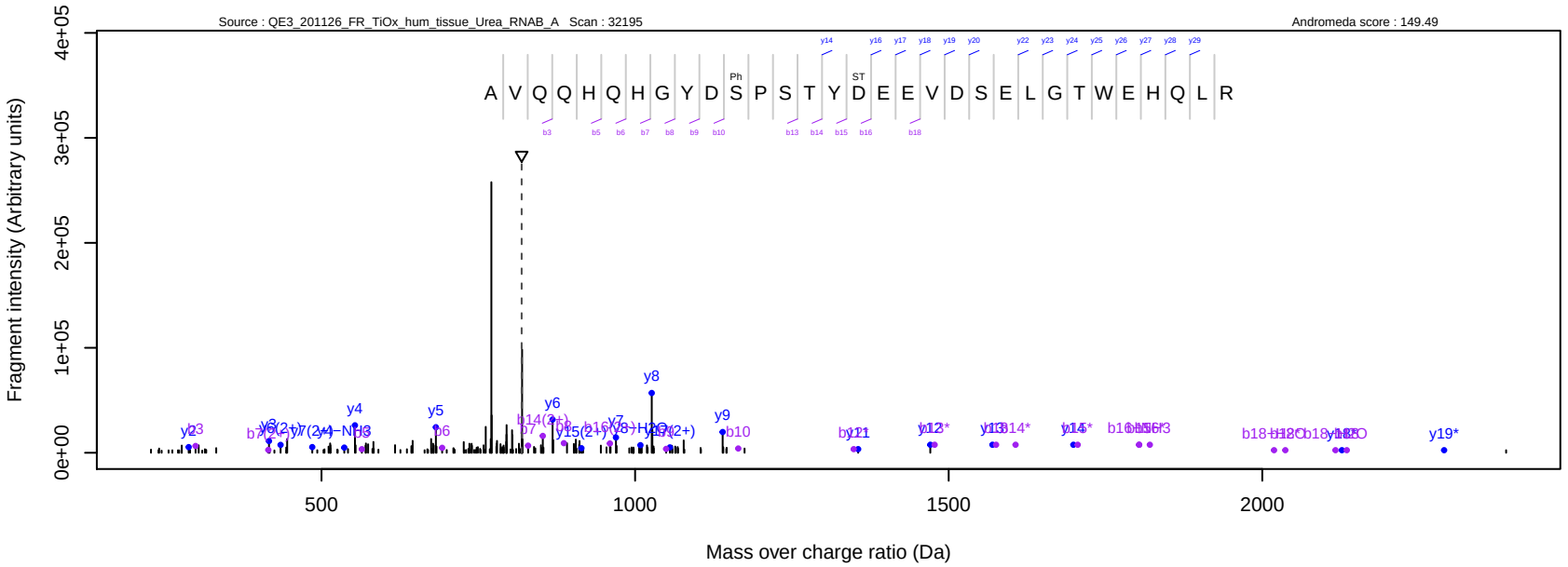
Andromeda score : 149.52



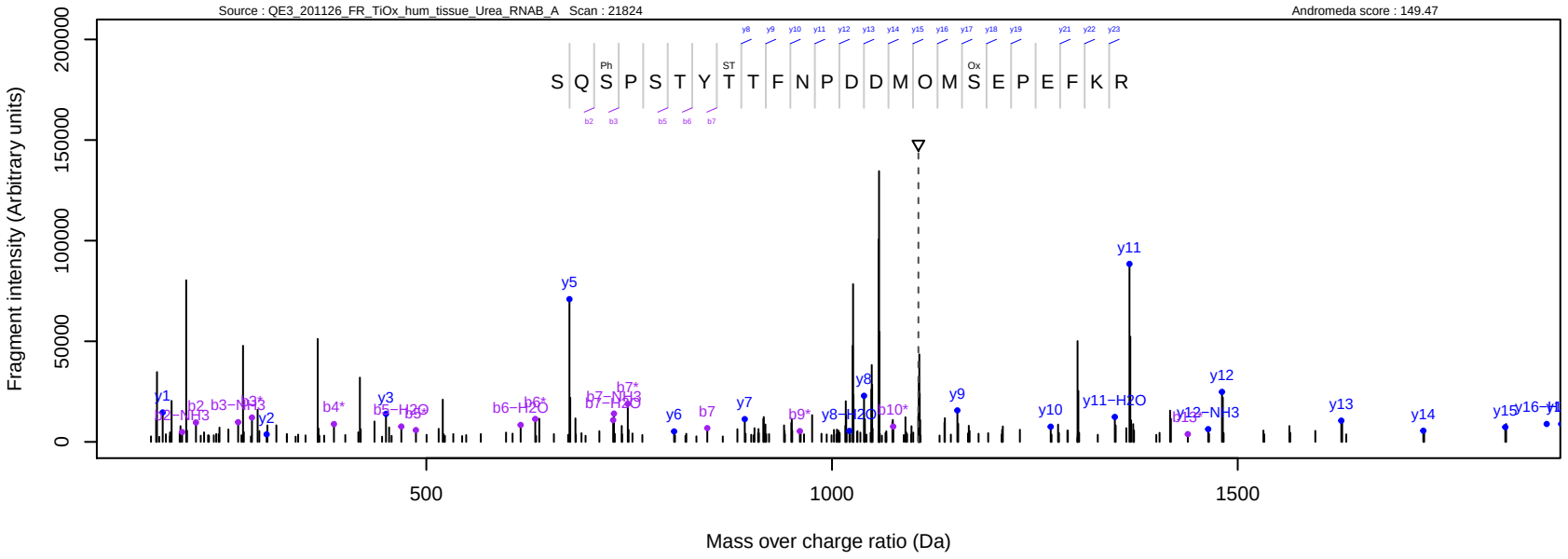
PGPTAESASGPS(Phospho (STY))EDPS(Phospho (STY))VNFLK−2+



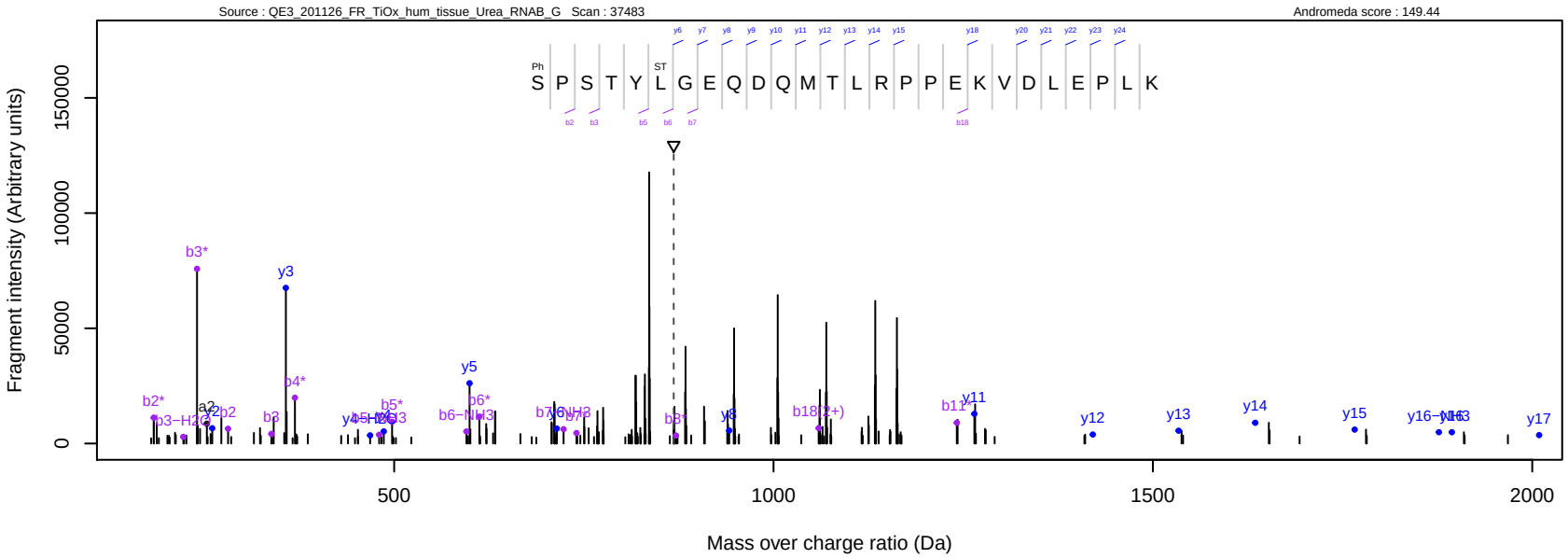
AVQQHQHGYDS(Phospho (STY))DEEVDSELGTWEHQLR−4+



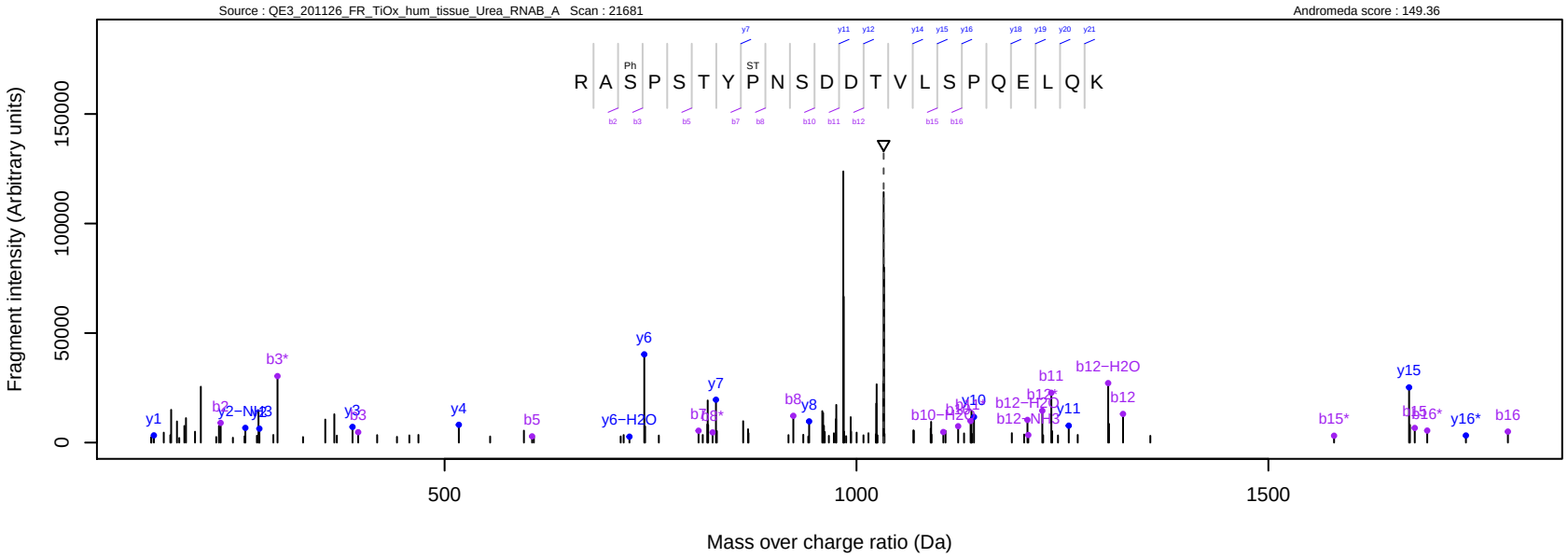
SQS(Phospho (STY))TTFNPDDM(Oxidation (M))SEPEFKR−2+



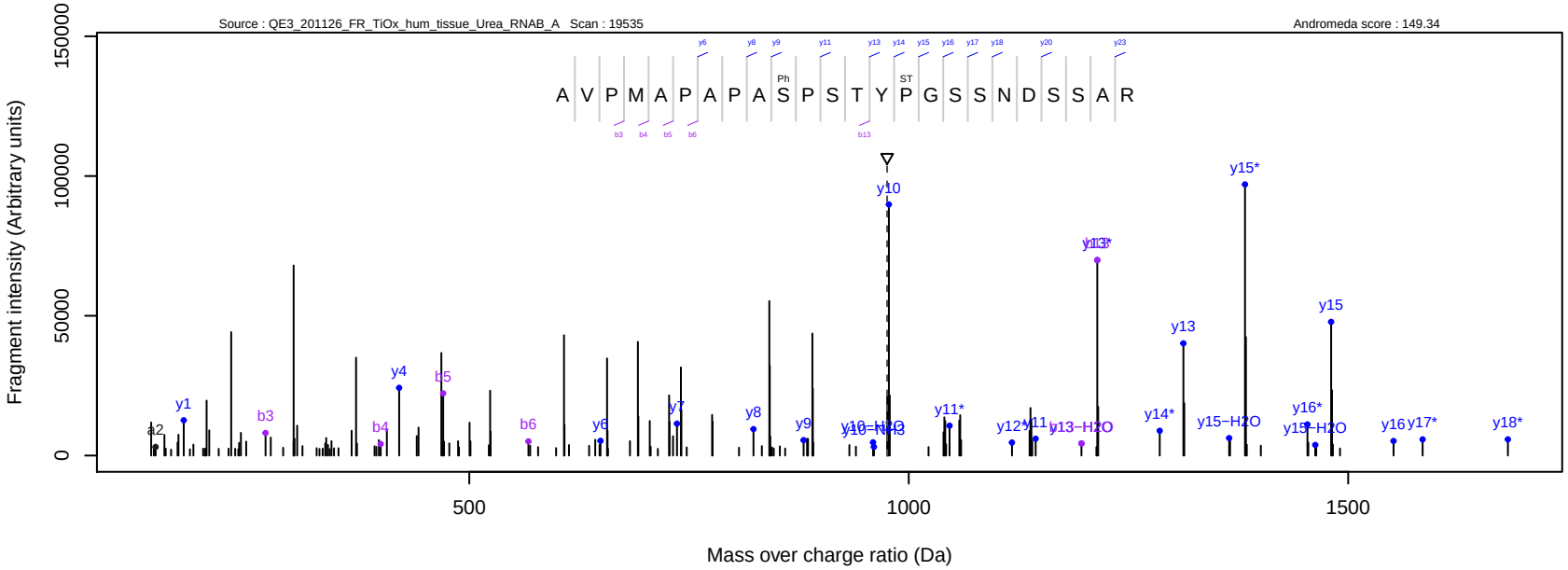
S(Phospho (STY))LGEQDQMTLRPPEKVDLEPLK−3+



RAS(Phospho (STY))PNSDDTVLSPQELQK−2+



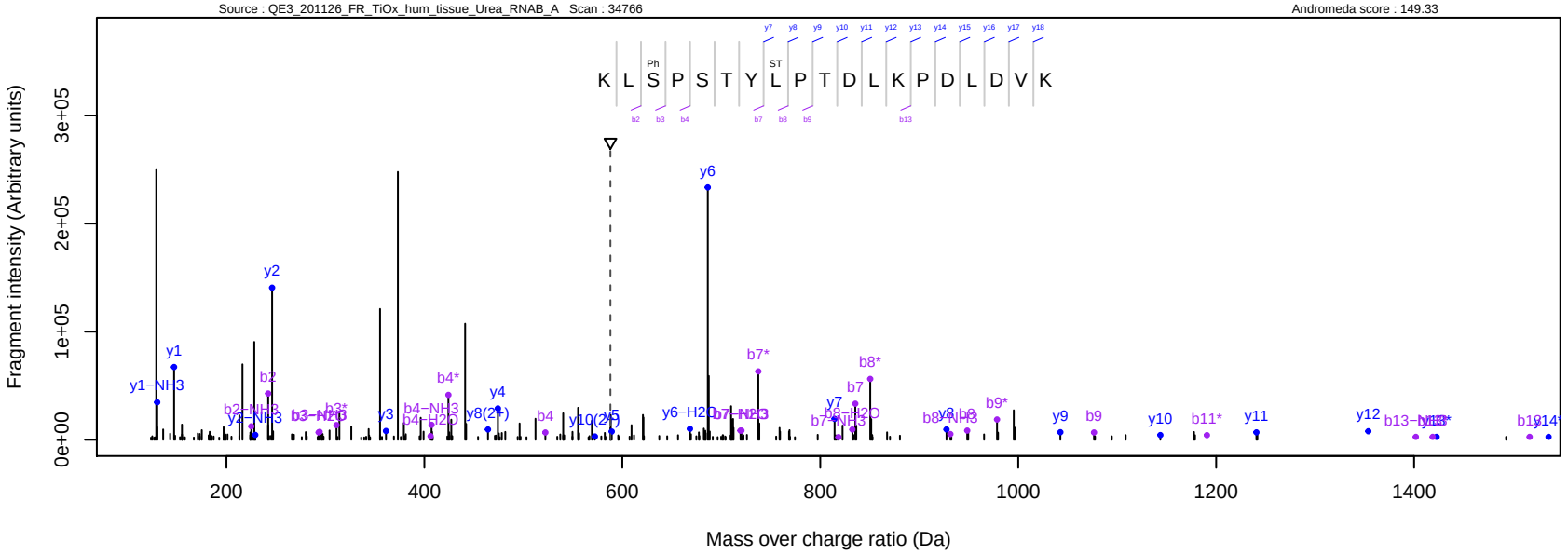
AVPMAPAPAS(Phospho (STY))PGSSNDSSAR−2+



KLS(Phospho (STY))LPTDLKPDLDVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34766

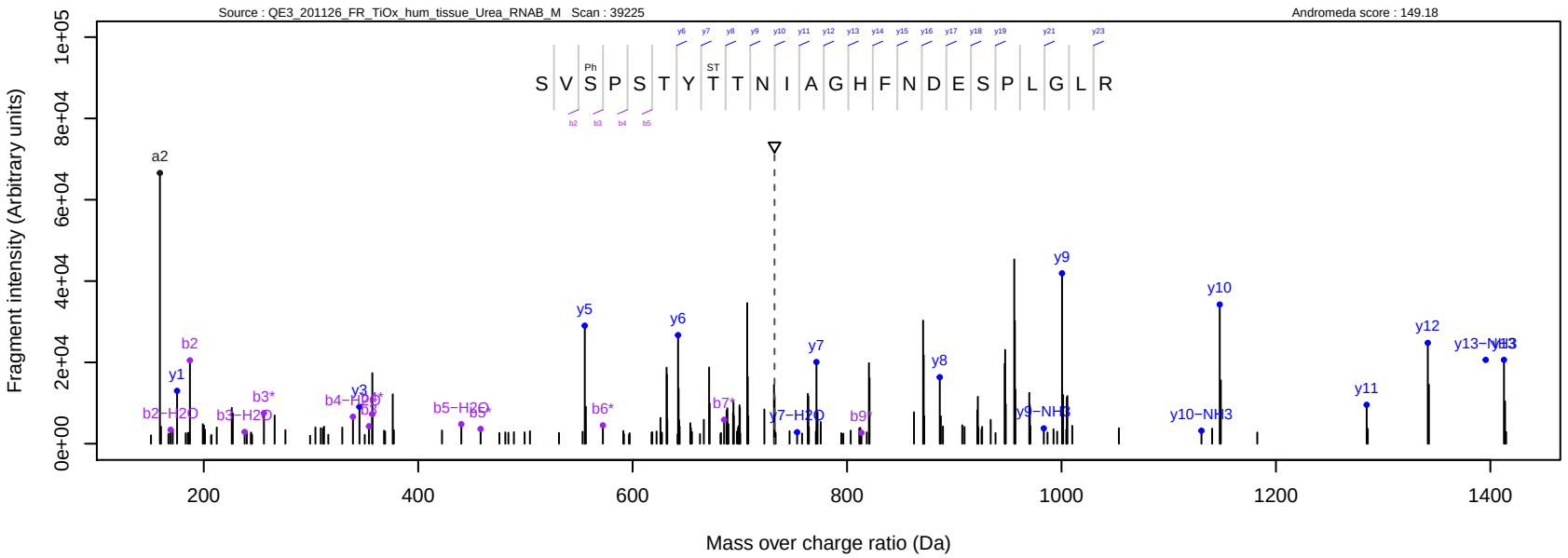
Andromeda score : 149.33



SVS(Phospho (STY))TTNIAGHFNDESPLGLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39225

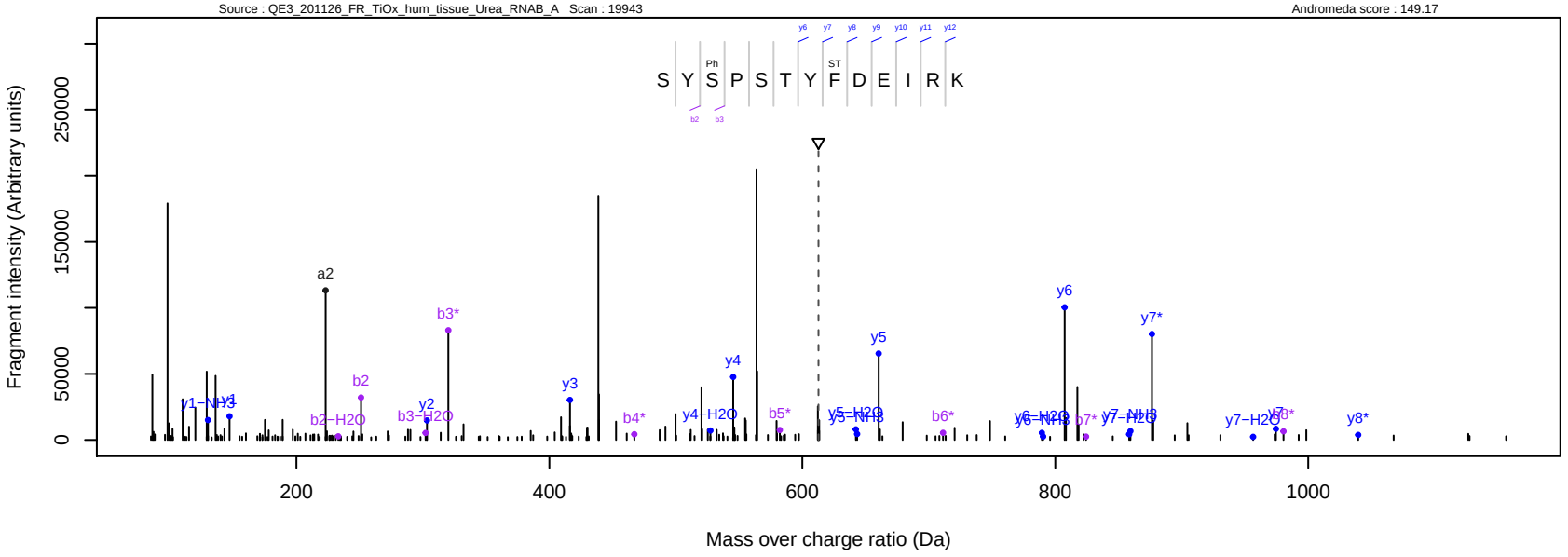
Andromeda score : 149.18



SYS(Phospho (STY))FDEIRK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19943

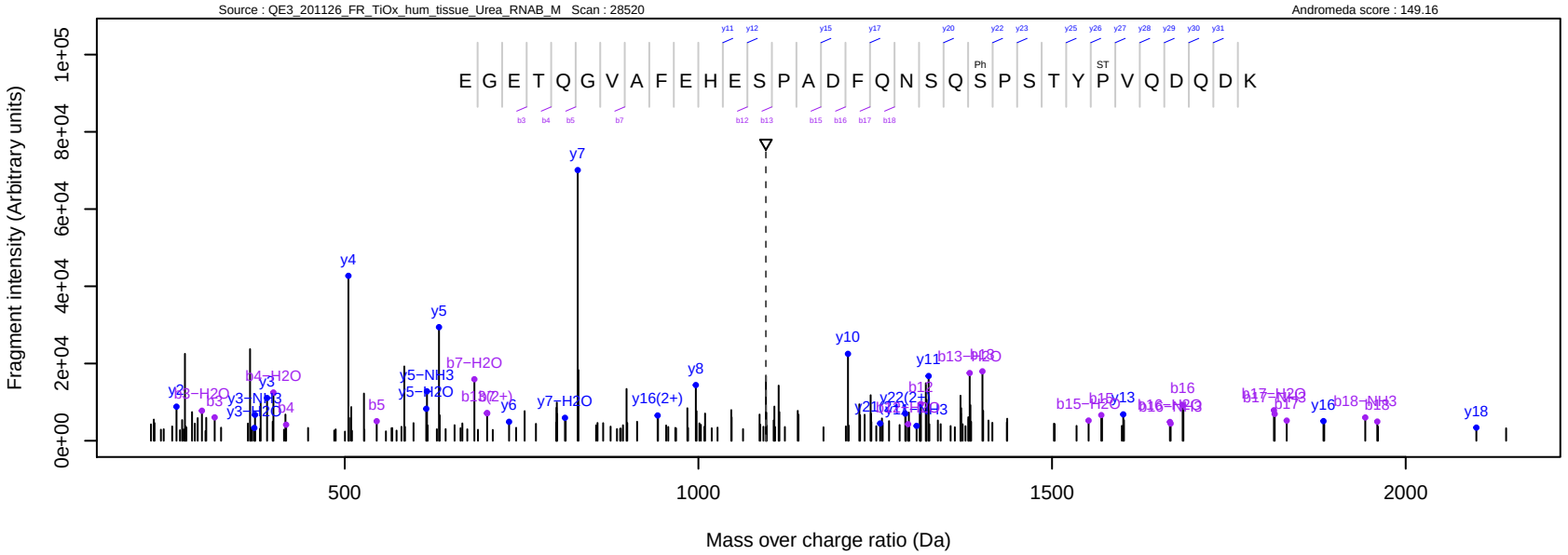
Andromeda score : 149.17



EGETQGVAFEHESPADFQNSQSPSTYPVQDQDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28520

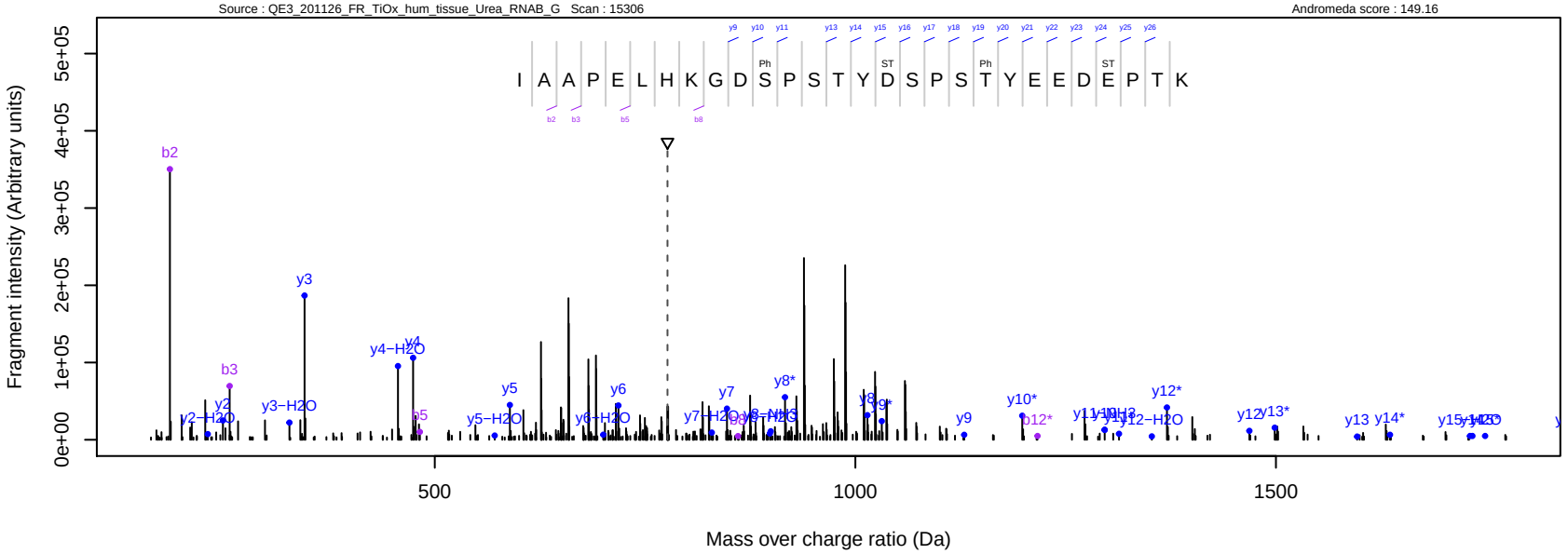
Andromeda score : 149.16



IAAPELHKGDS(Phospho (STY))DS(Phospho (STY))EEDEPTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15306

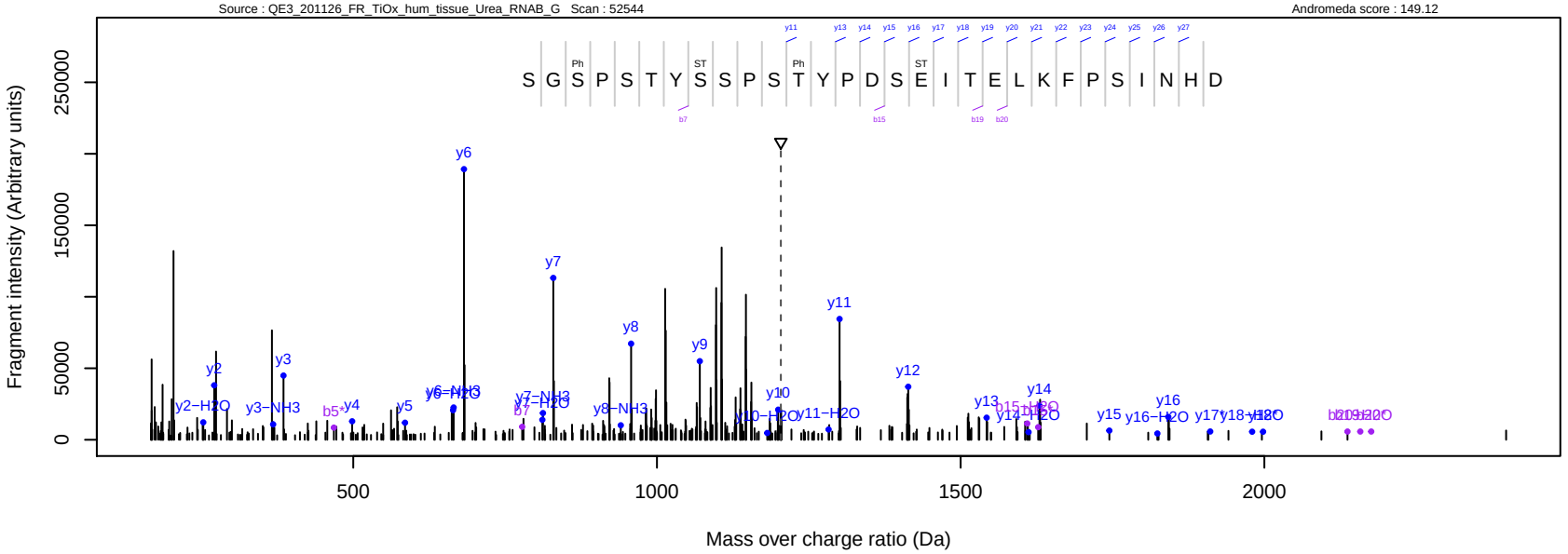
Andromeda score : 149.16



SGS(Phospho (STY))SS(Phospho (STY))PDSEITELKFPSINHD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52544

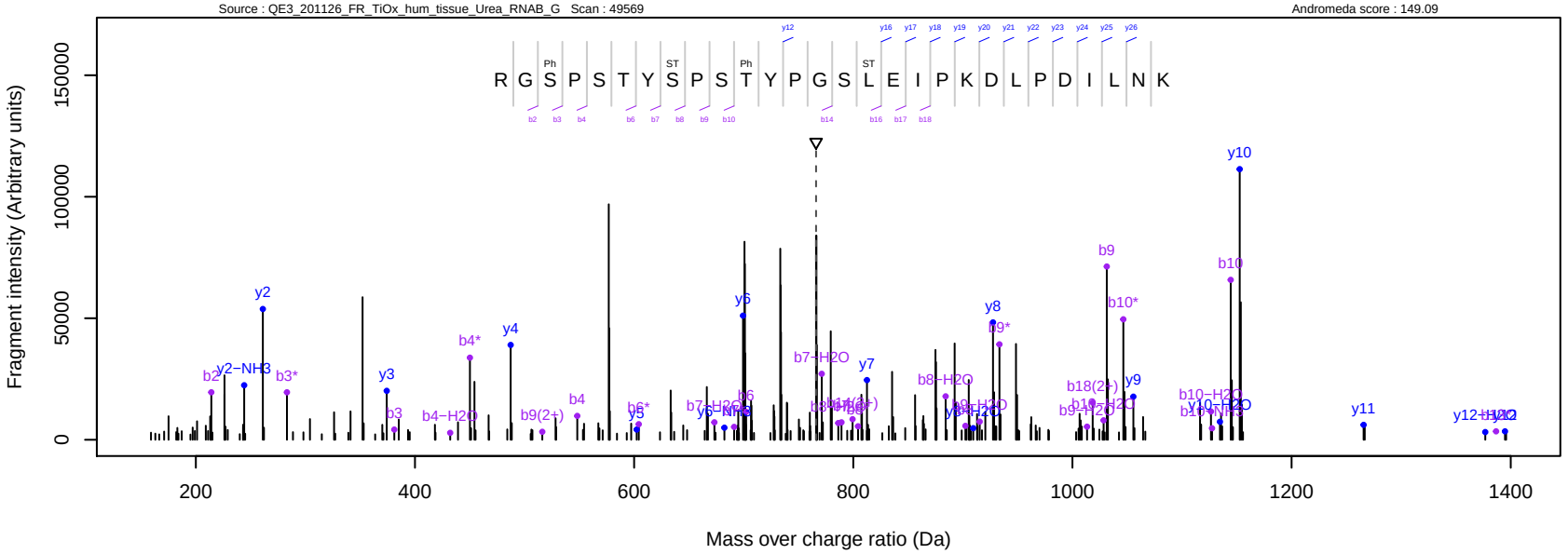
Andromeda score : 149.12



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49569

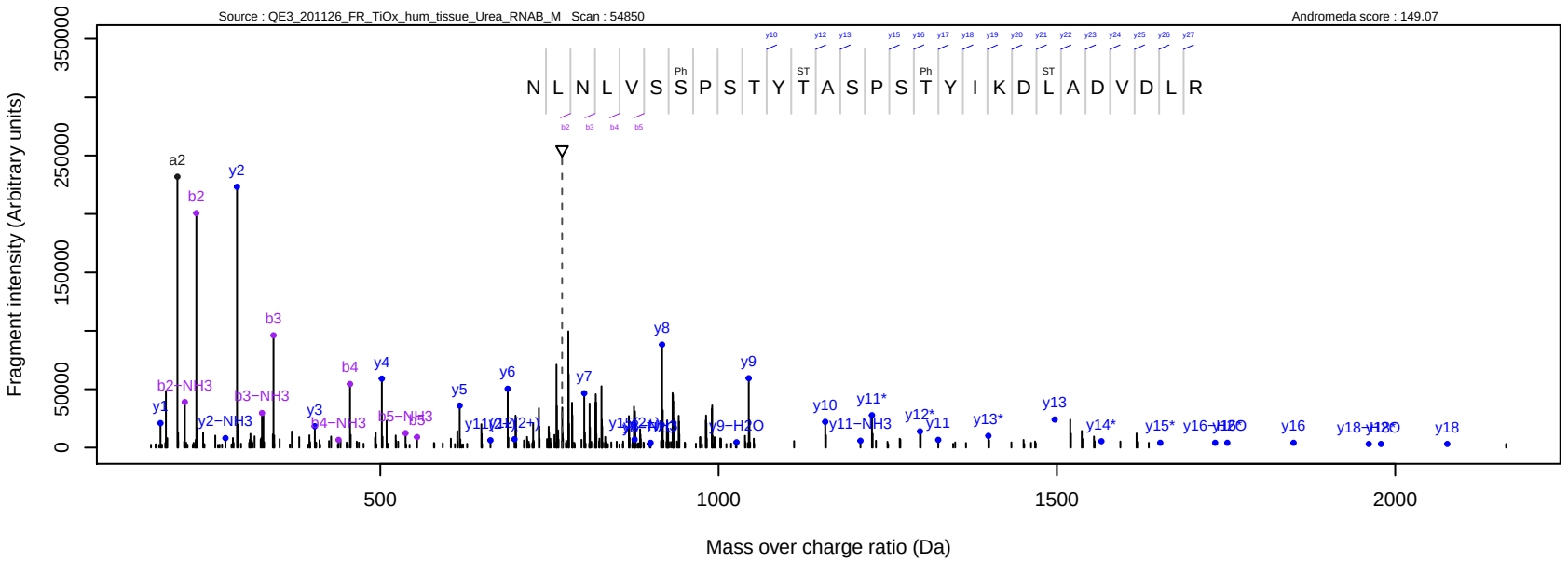
Andromeda score : 149.09



NLNLVSS(Phospho (STY))TAS(Phospho (STY))IKDLADVDLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54850

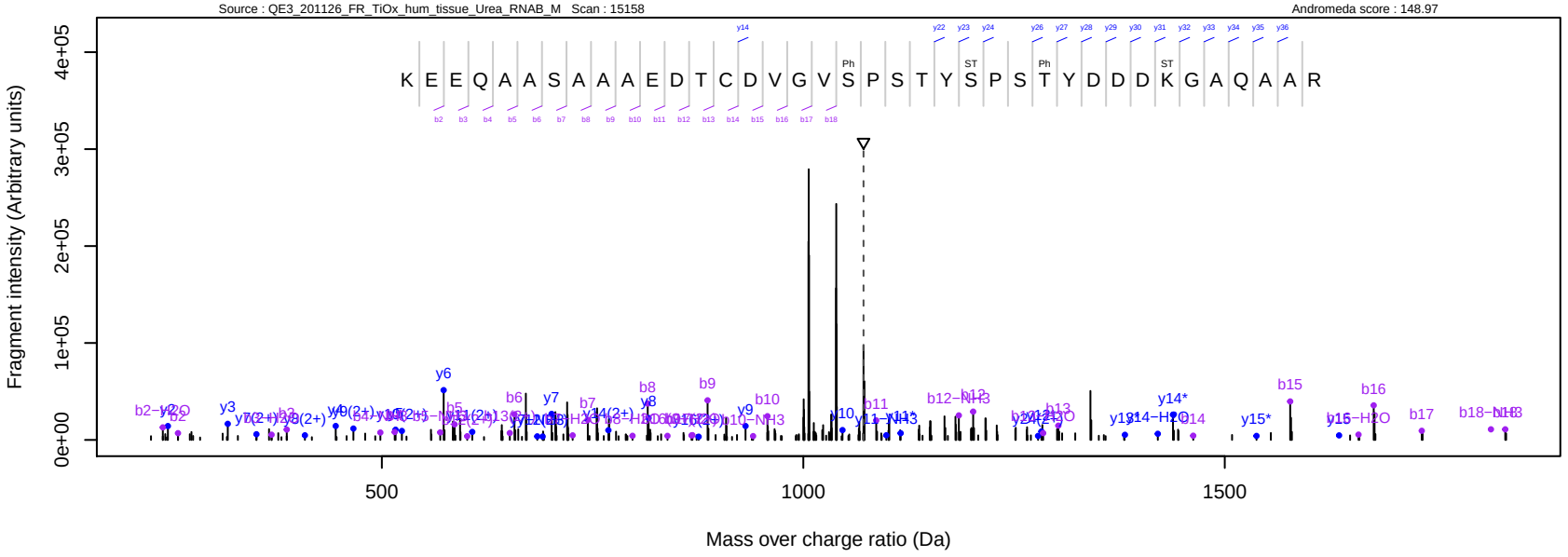
Andromeda score : 149.07



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15158

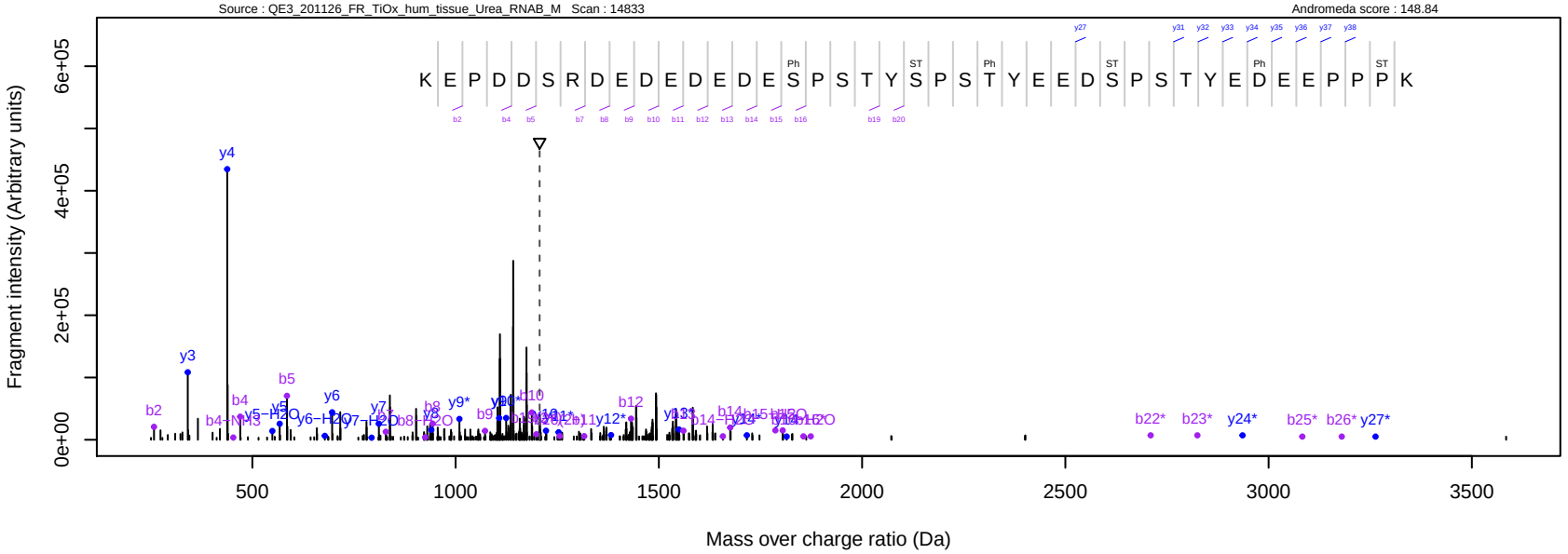
Andromeda score : 148.97



KEPDDSRDEDEDEDEDESPSTYSPSTYEEDSPSTYEDEEPPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14833

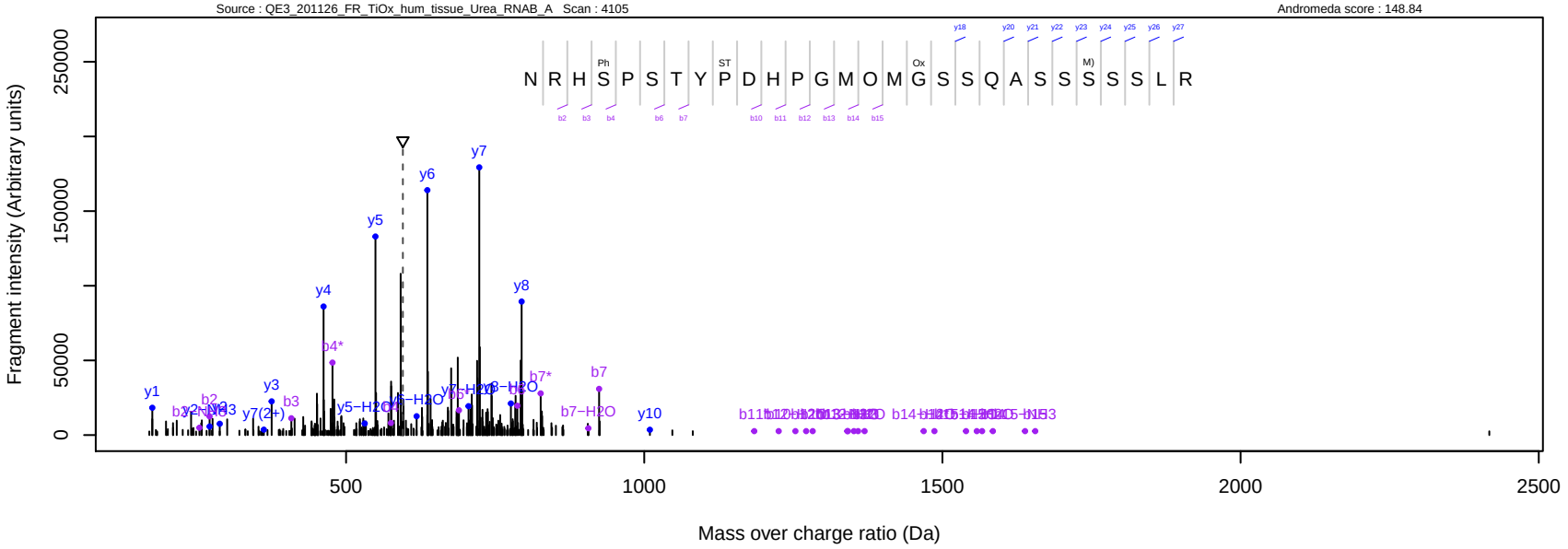
Andromeda score : 148.84



NRHSPSTYPDHPGMOMGSSQASSSSSLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4105

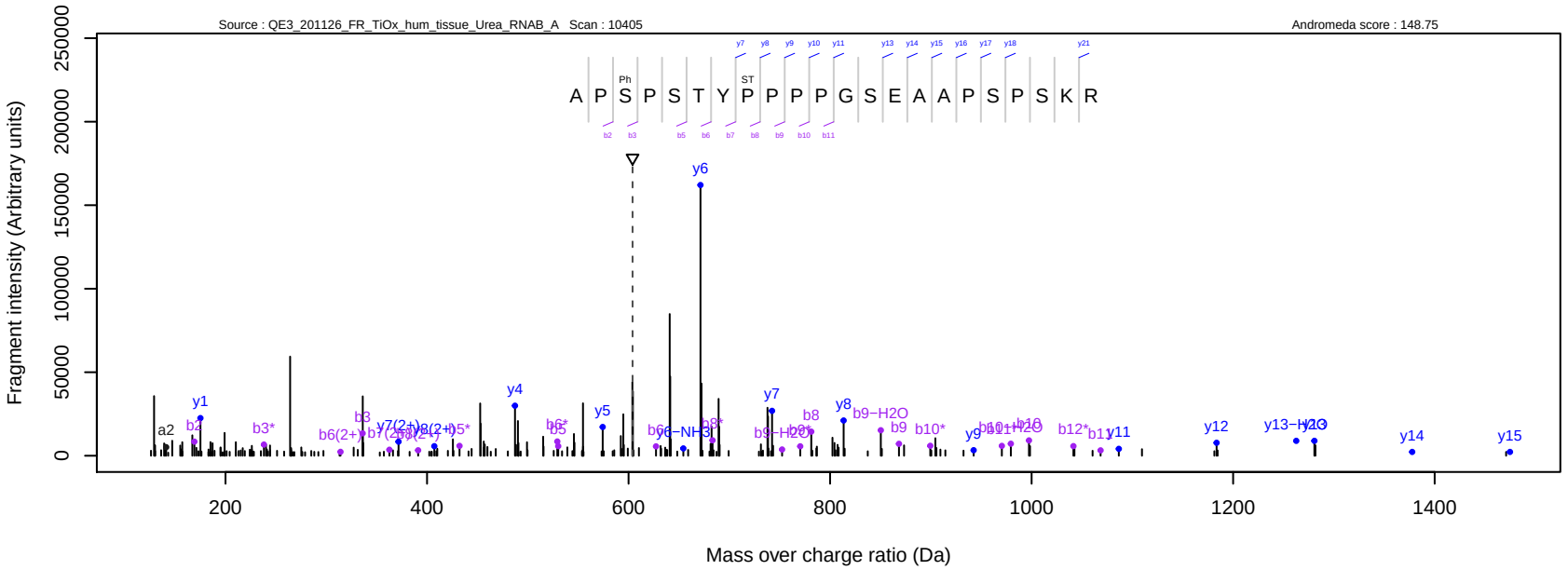
Andromeda score : 148.84



APSPSTYPPPPGSEAAPSPSKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10405

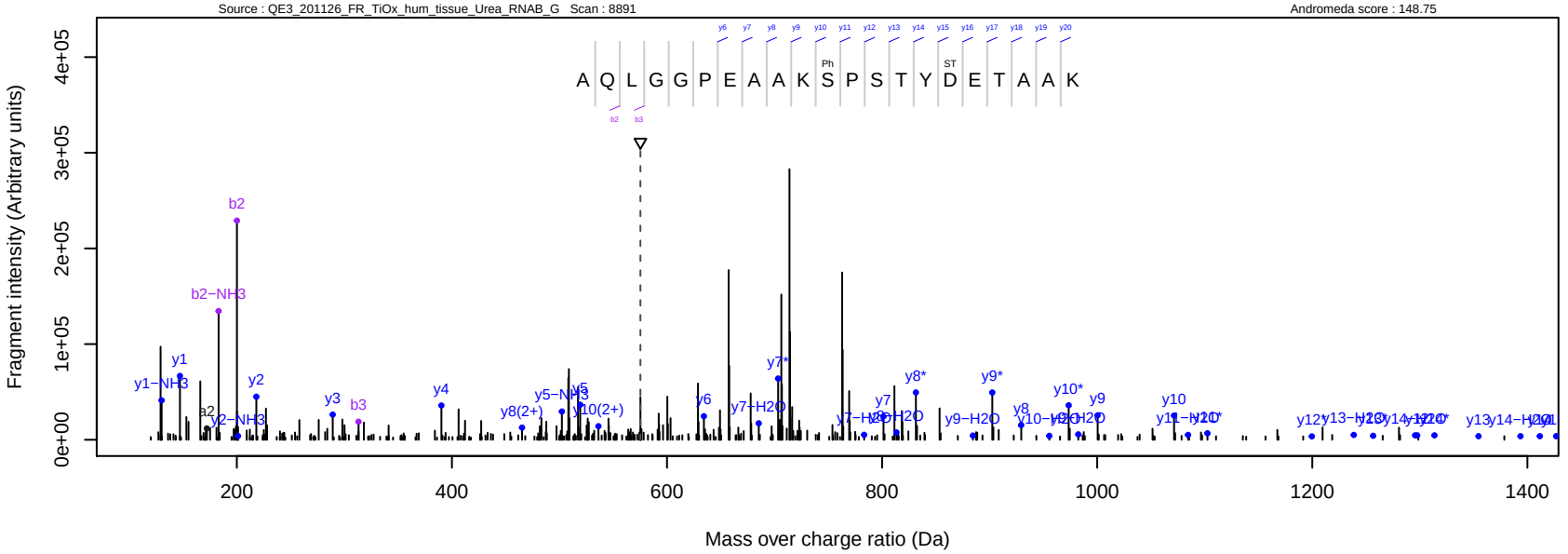
Andromeda score : 148.75



AQLGGPEAAKS(Phospho (STY))DETAAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8891

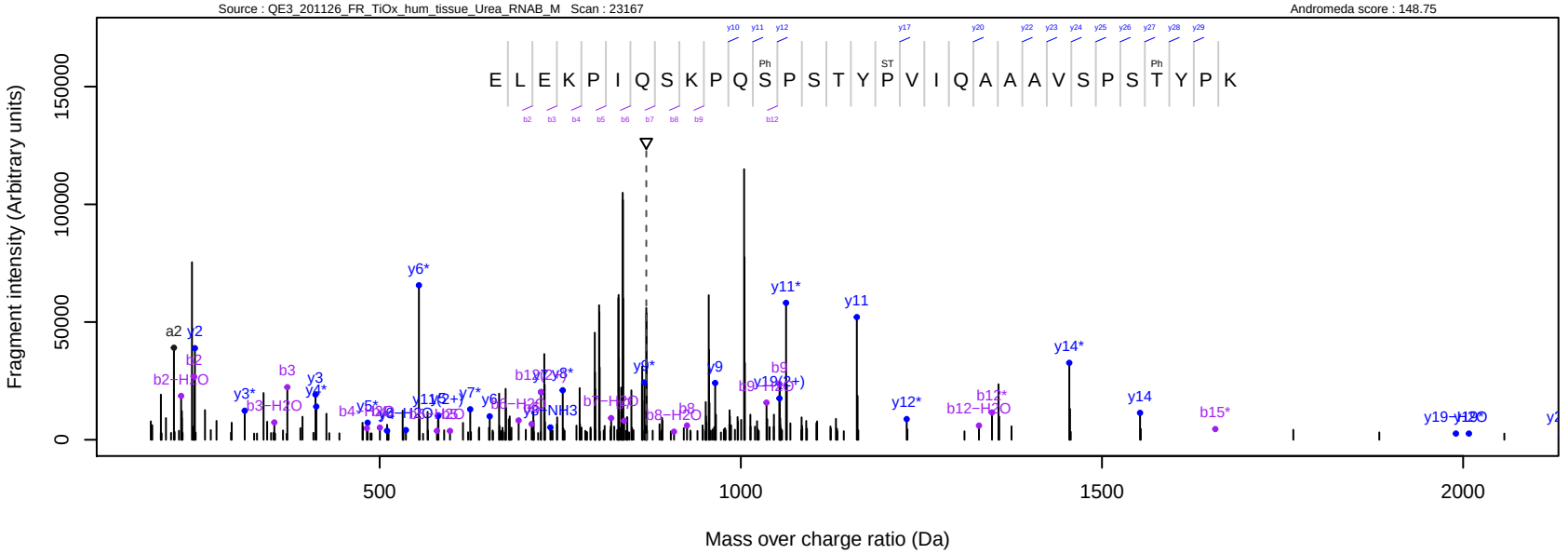
Andromeda score : 148.75



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23167

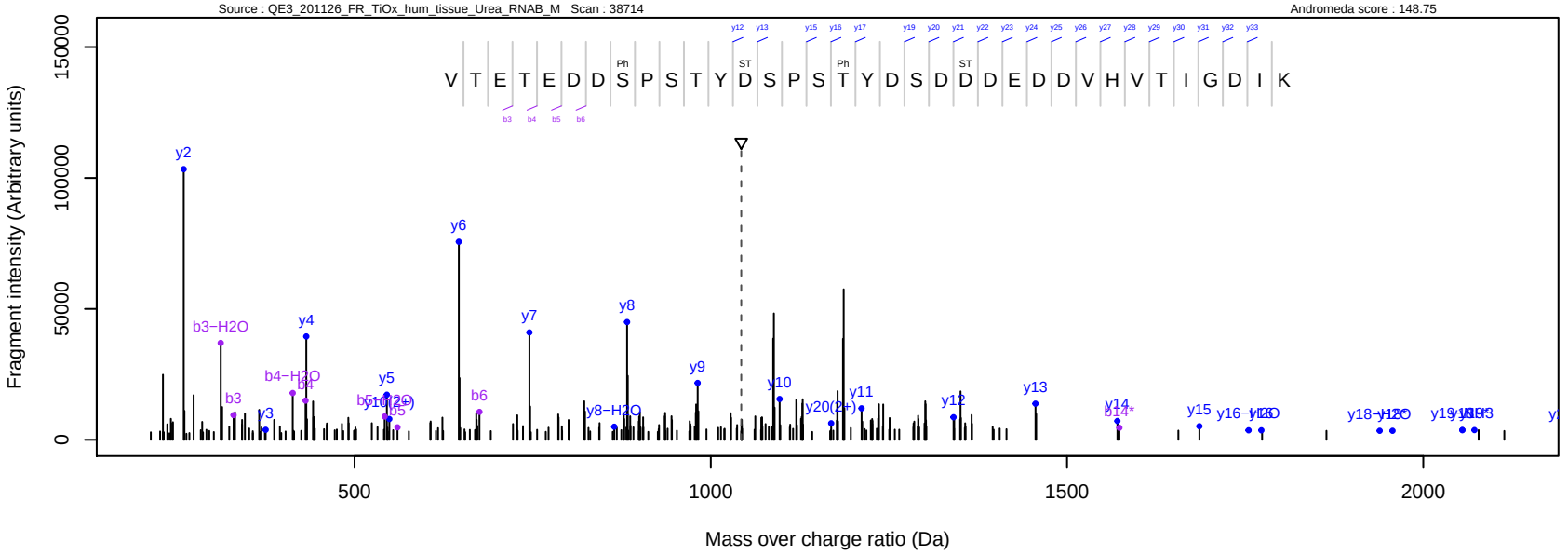
Andromeda score : 148.75



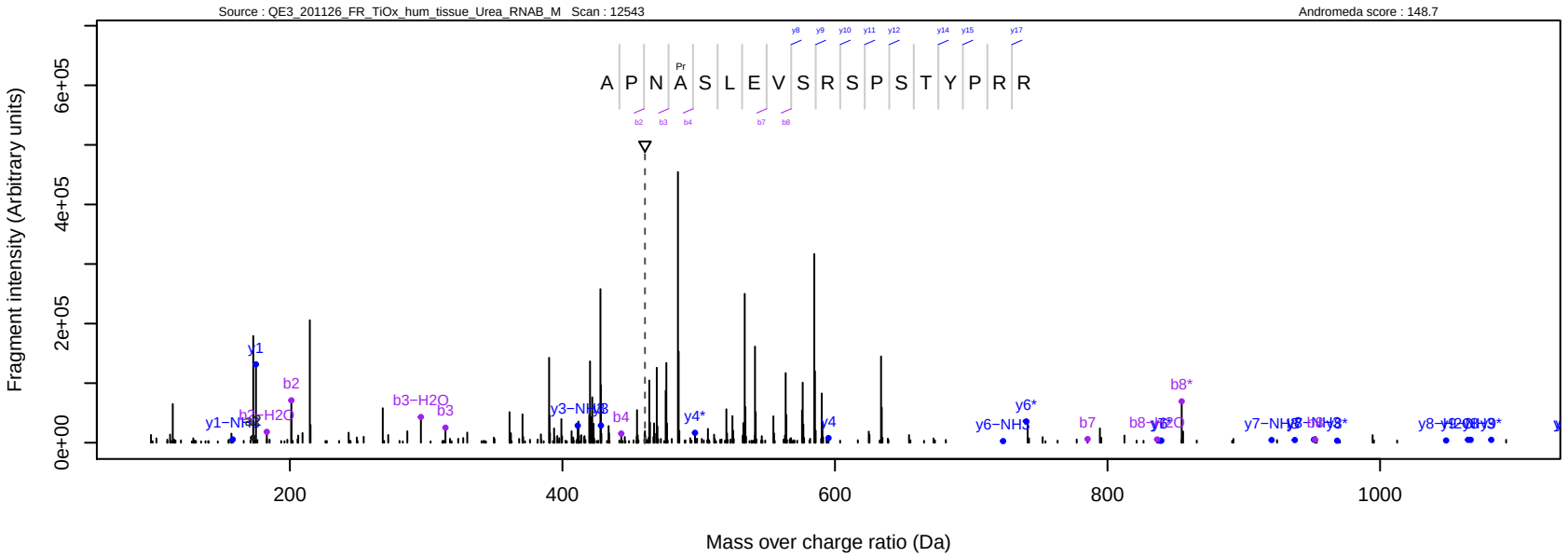
VTETEDDS(Phospho (STY))DS(Phospho (STY))DSDDDEDDVHVTIGDIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38714

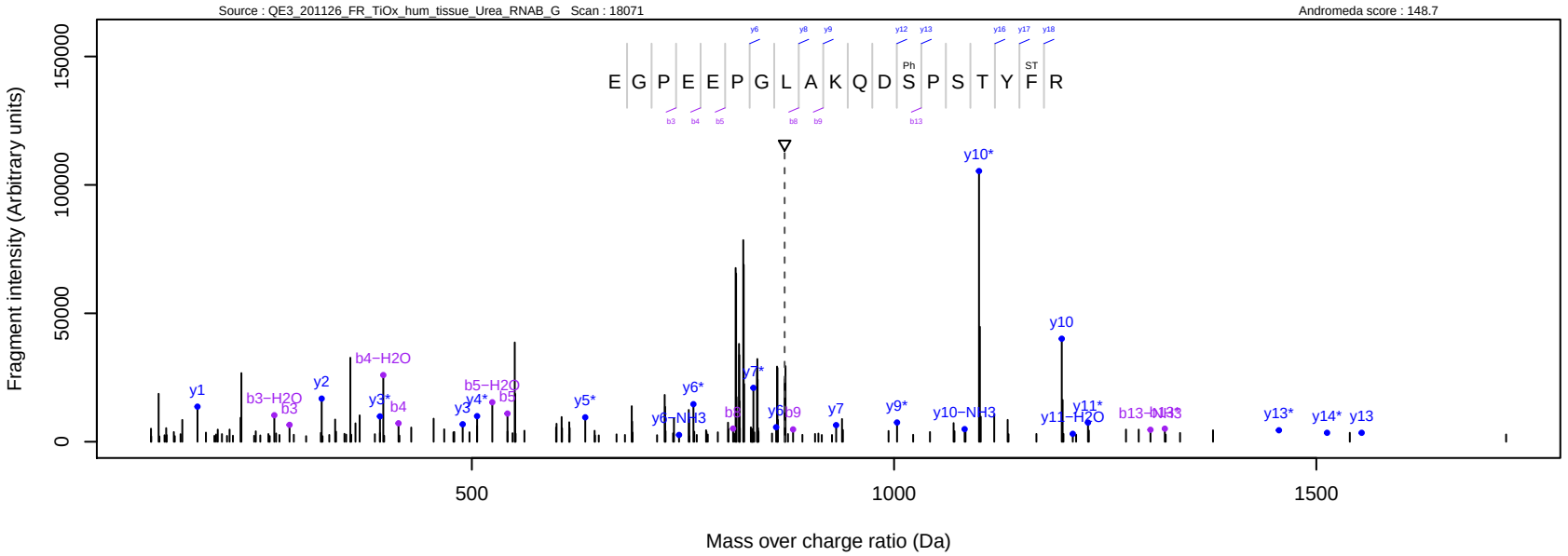
Andromeda score : 148.75



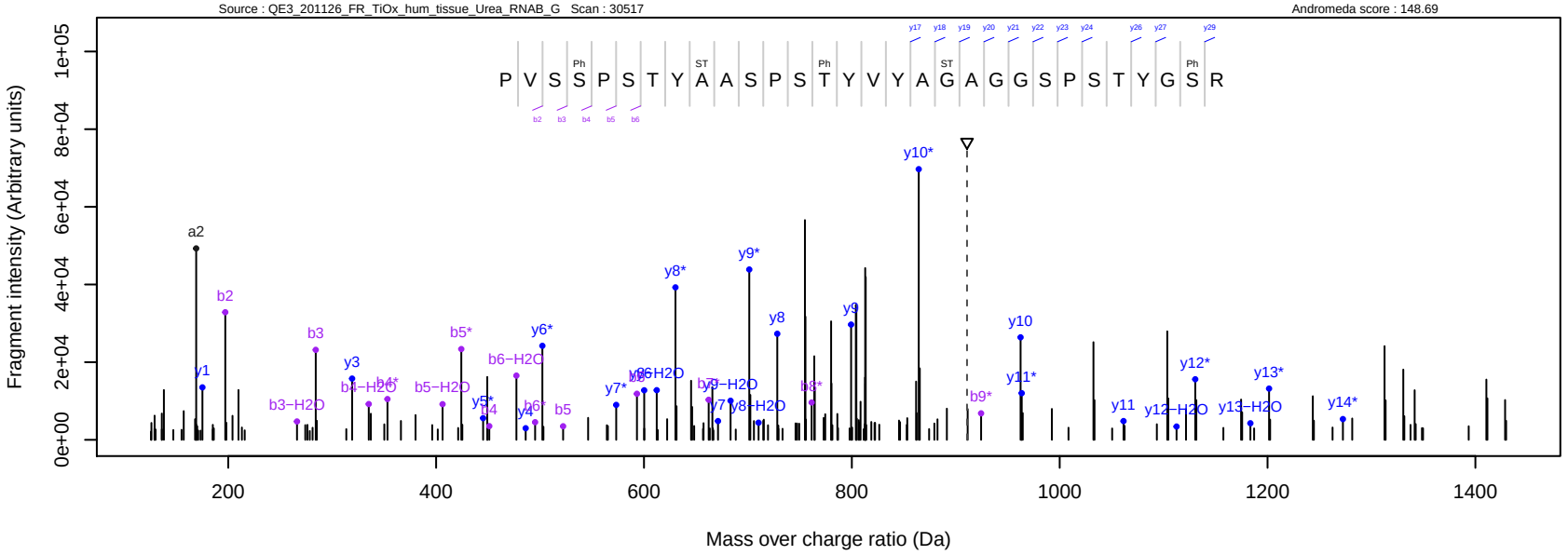
(Acetyl (Protein N−term))ASLEVSRS(Phospho (STY))PRR−3+

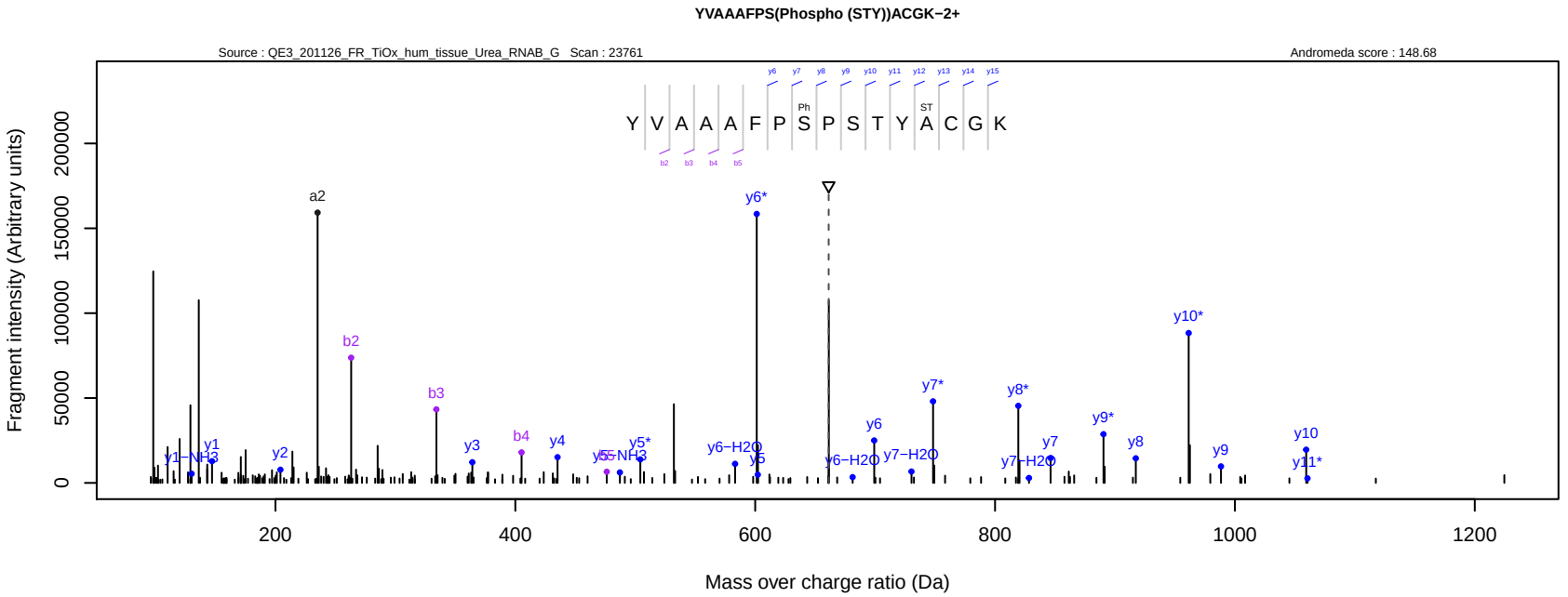


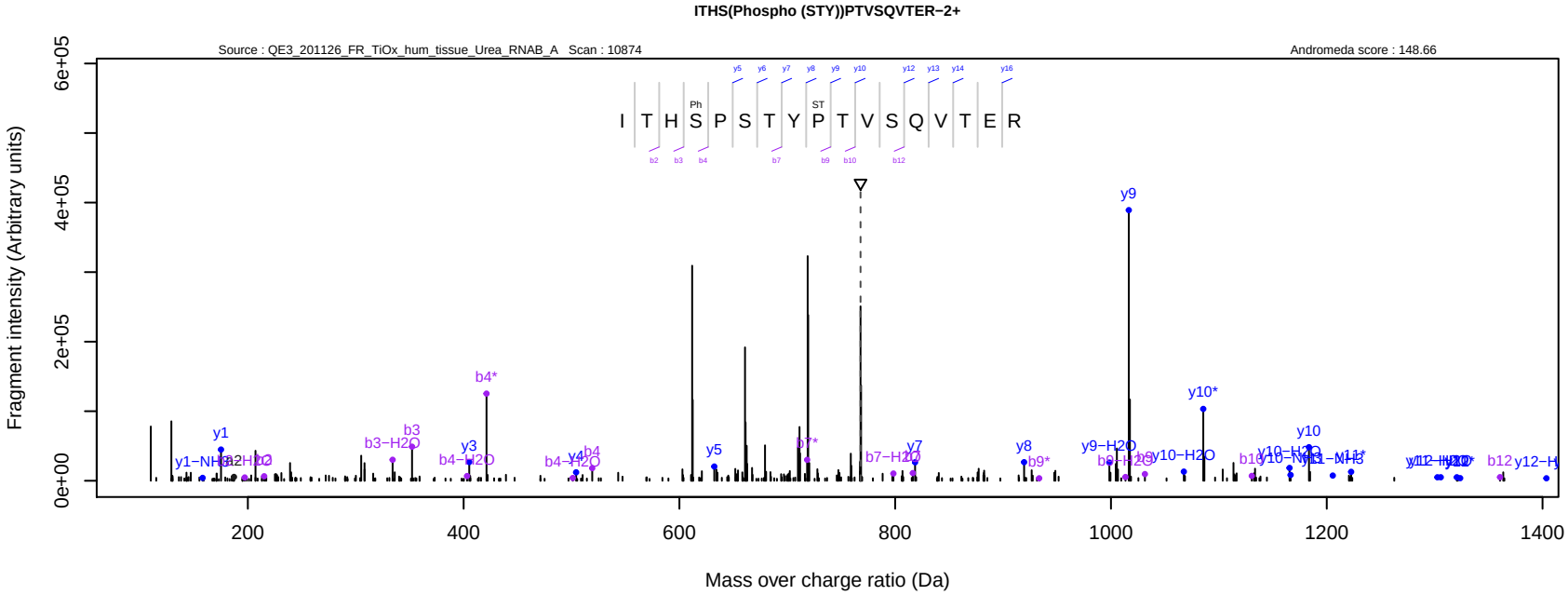
EGPEEPGLAKQDS(Phospho (STY))FR−2+

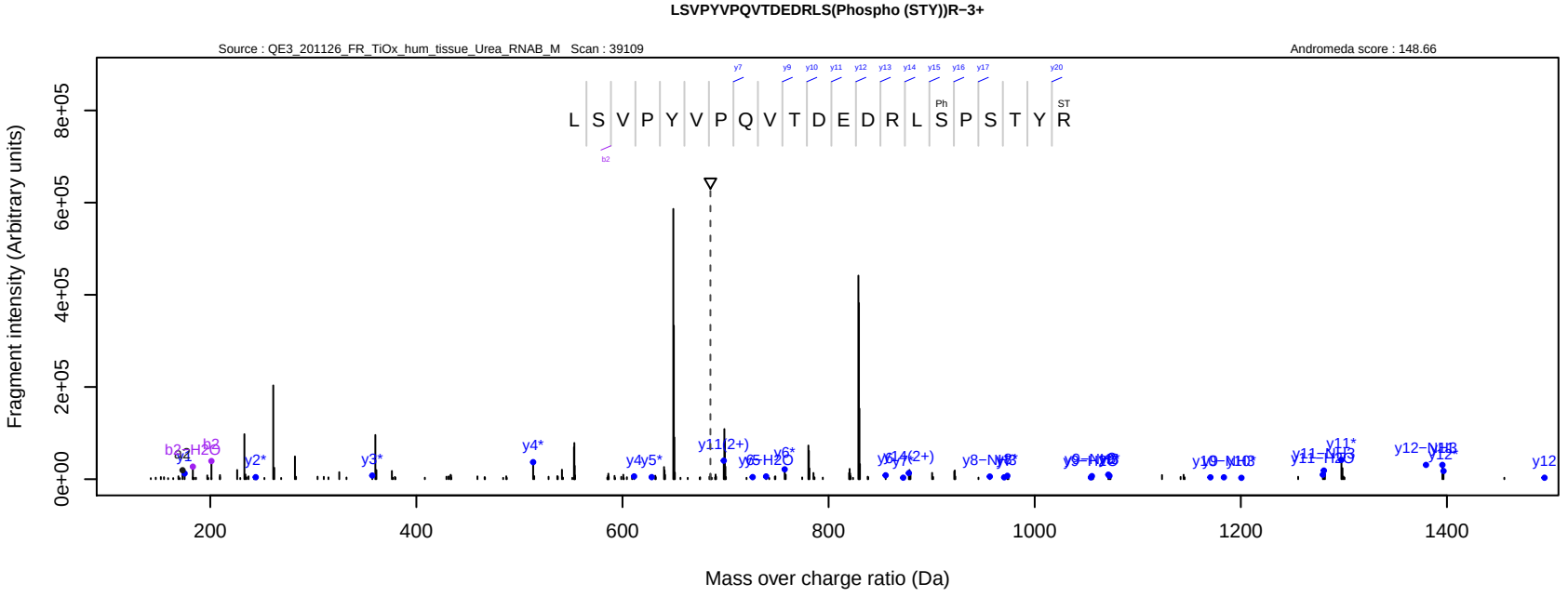


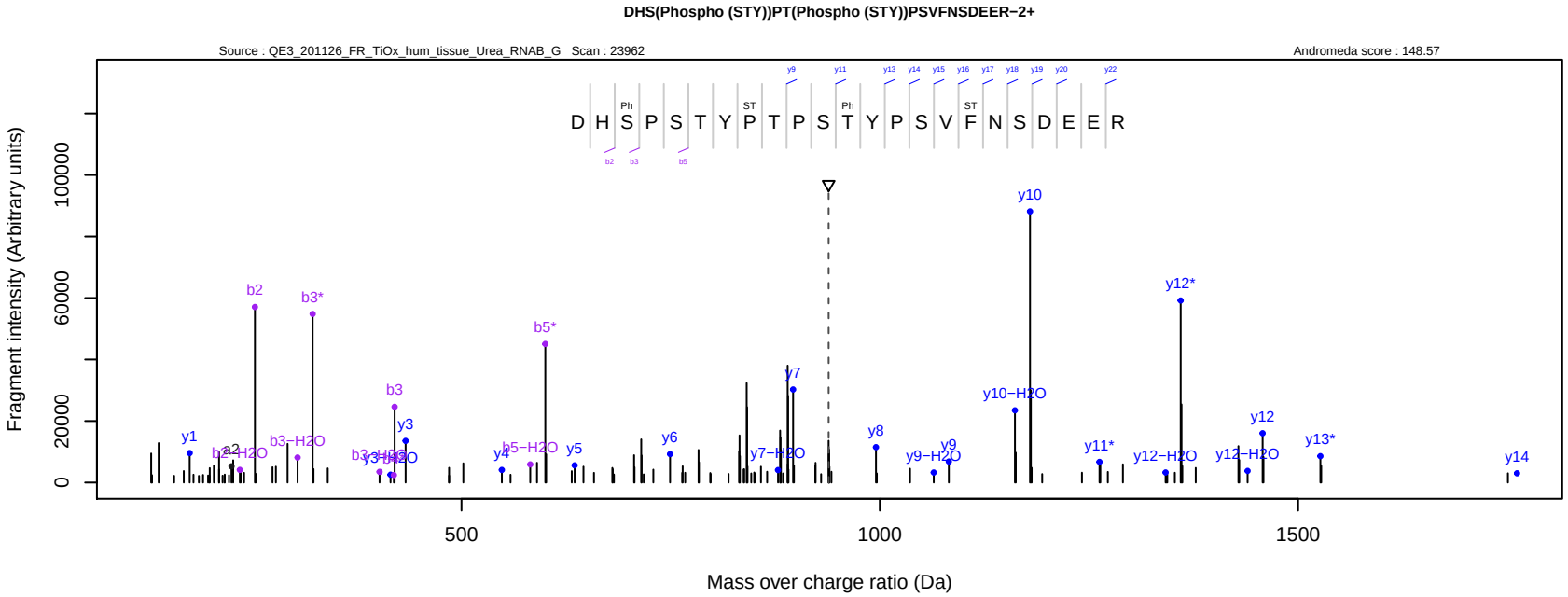
PVSS(Phospho (STY))AAS(Phospho (STY))VYAGAGGS(Phospho (STY))GSR−2+

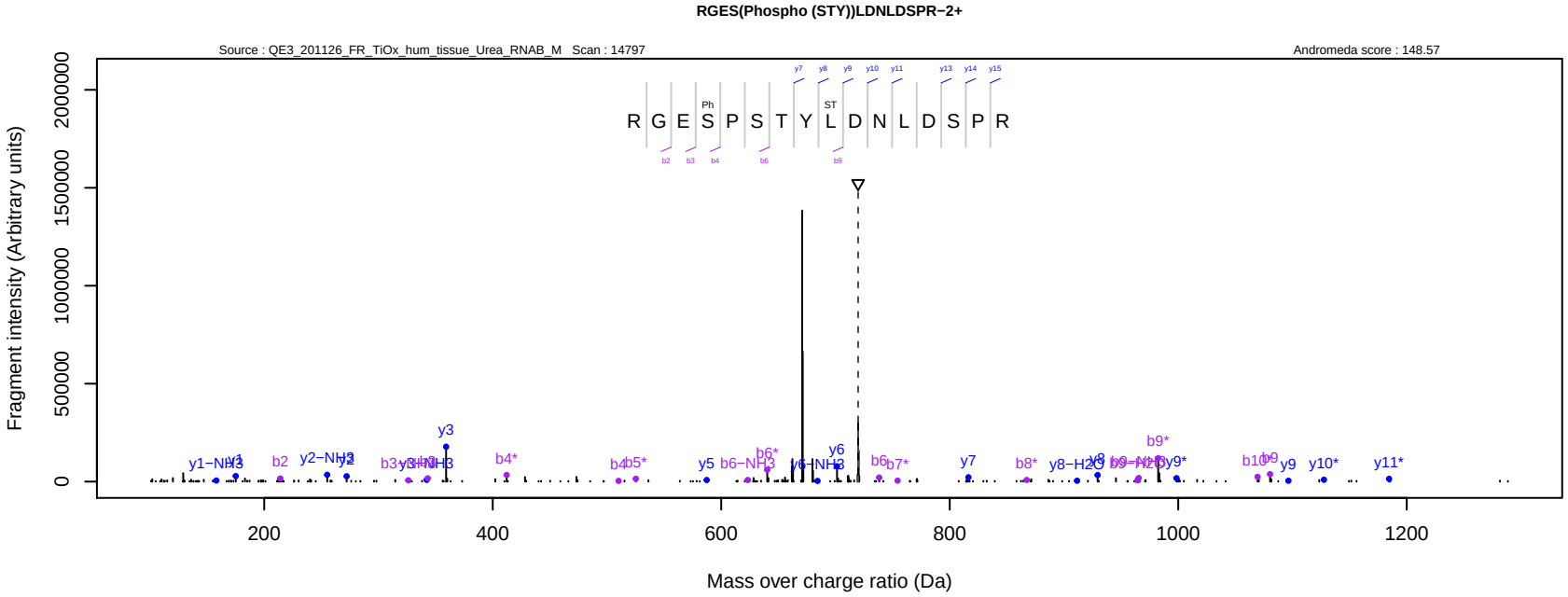


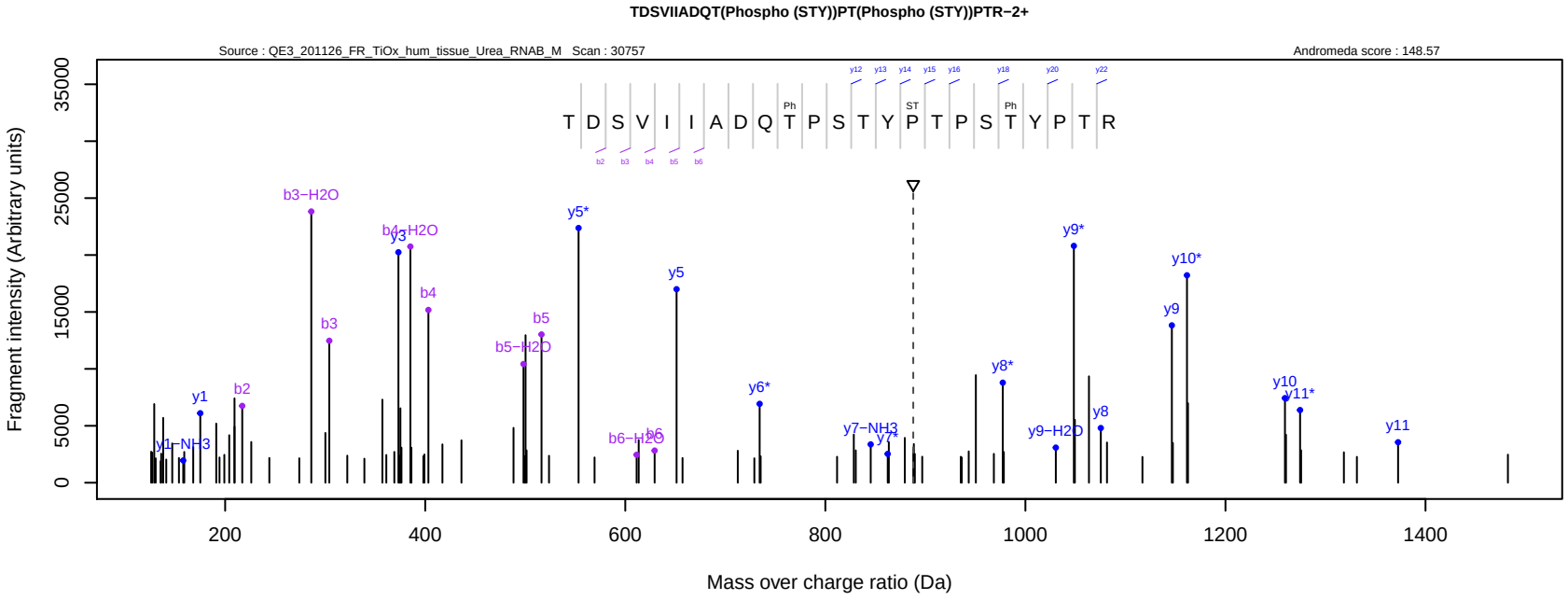

YVAAAFPS(Phospho (STY))ACGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23761
Andromeda score : 148.68
Y V A A A F P S P S T Y A C G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ITHS(Phospho (STY))PTVSQVTER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10874
Andromeda score : 148.66
I T H S P S T Y P T V S Q V T E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSVPYVPQVTDEDRLS(Phospho (STY))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39109
Andromeda score : 148.66
L S V P Y V P Q V T D E D R L S P S T Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DHS(Phospho (STY))PT(Phospho (STY))PSVFNSDEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23962
Andromeda score : 148.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

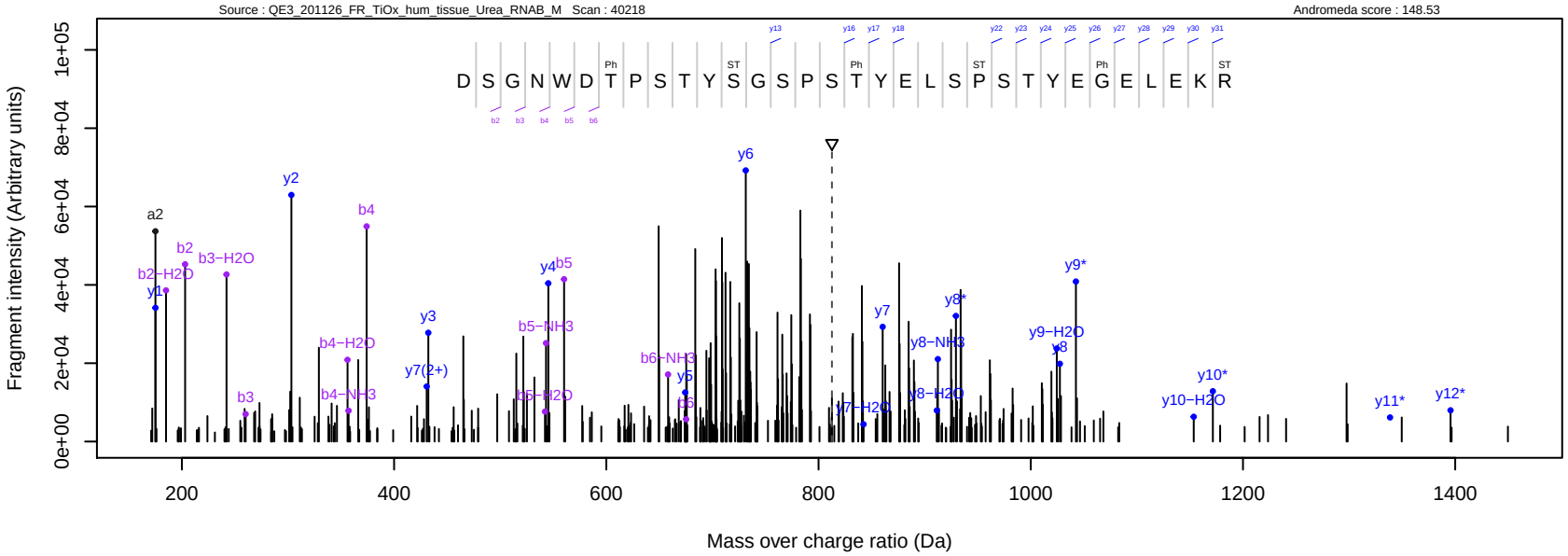

RGES(Phospho (STY))LDNLDSPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14797
Andromeda score : 148.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TDSVIIADQT(Phospho (STY))PT(Phospho (STY))PTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30757
Andromeda score : 148.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DSGNWDT(Phospho (STY))SGS(Phospho (STY))ELS(Phospho (STY))EGELEKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40218

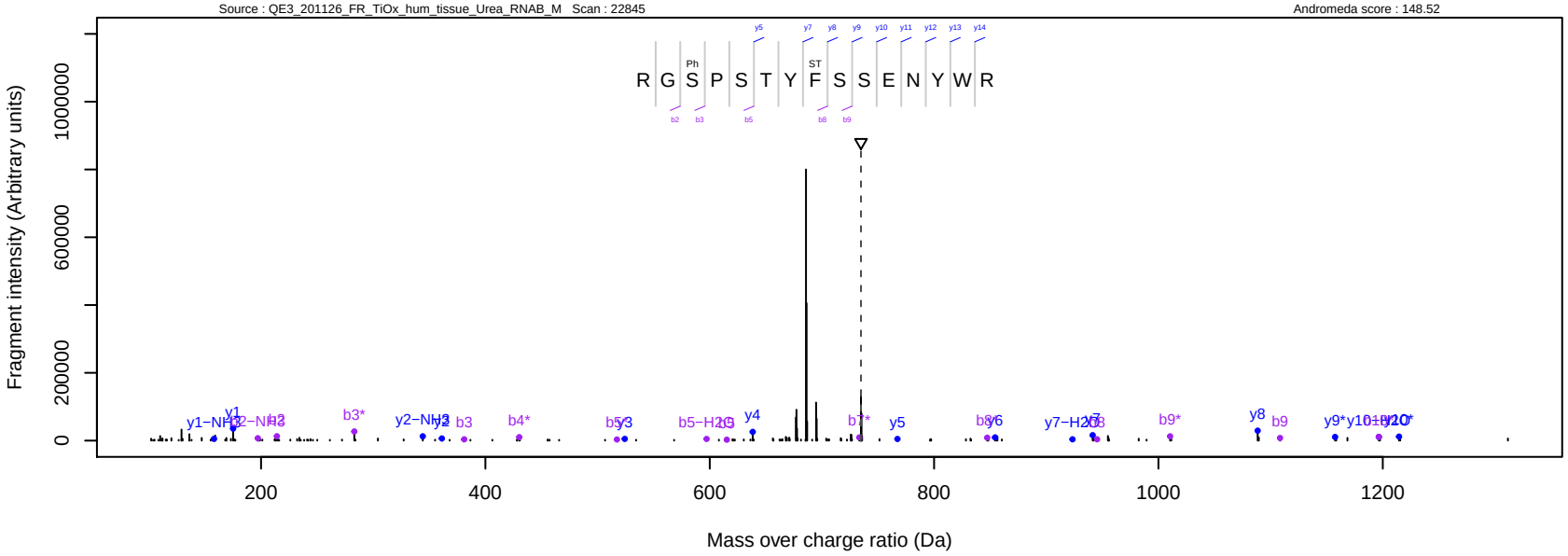
Andromeda score : 148.53



RGS(Phospho (STY))FSSENYWR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22845

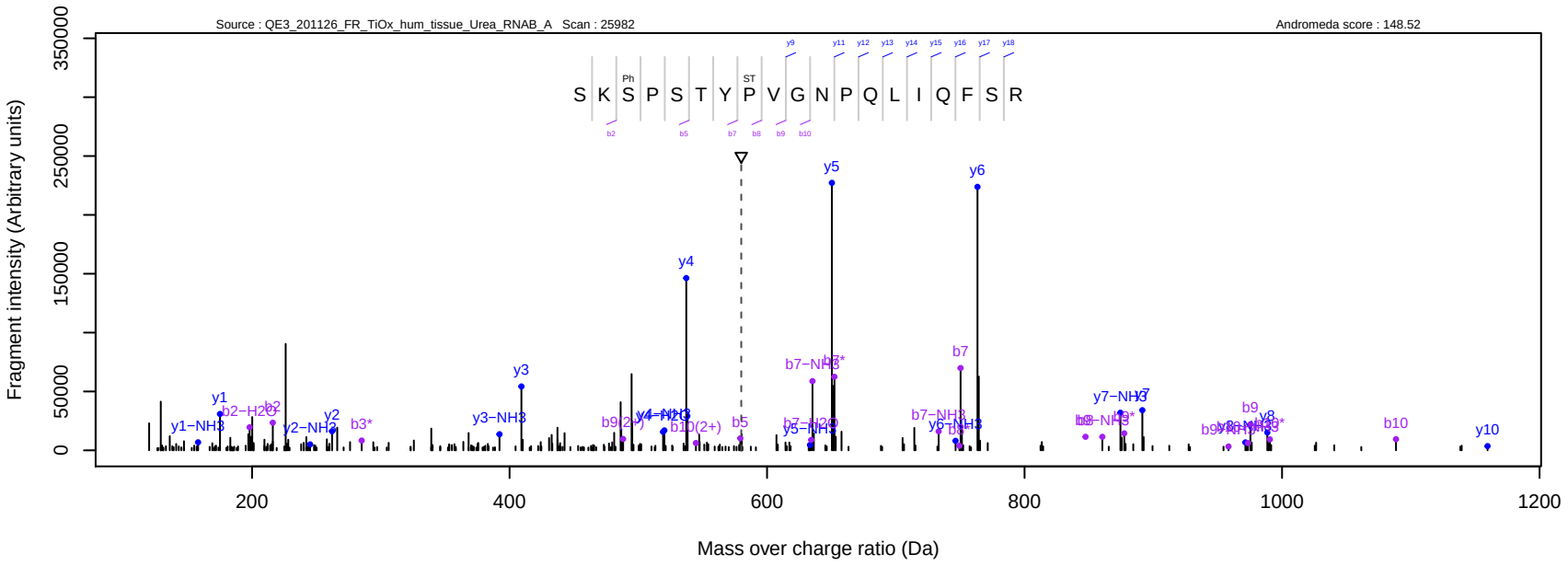
Andromeda score : 148.52



SKS(Phospho (STY))PVGNPQLIQFSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25982

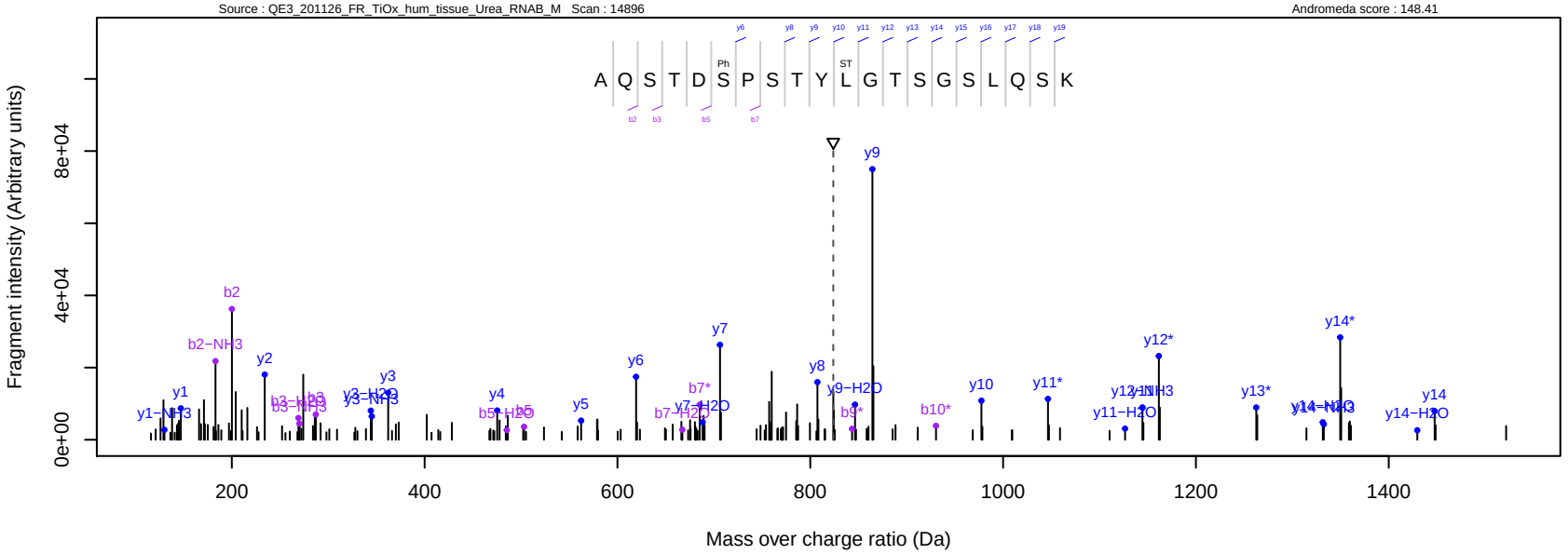
Andromeda score : 148.52



AQSTDS(Phospho (STY))LGTSGSLQSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14896

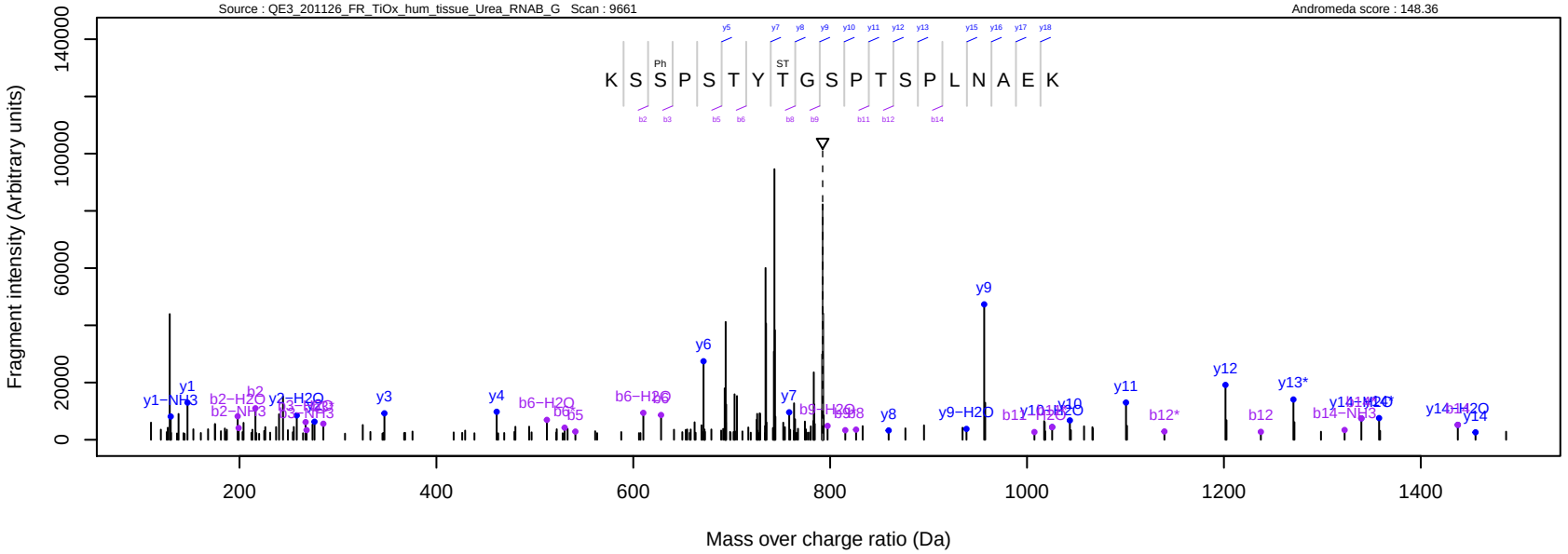
Andromeda score : 148.41



KSS(Phospho (STY))TGSPTSPLNAEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9661

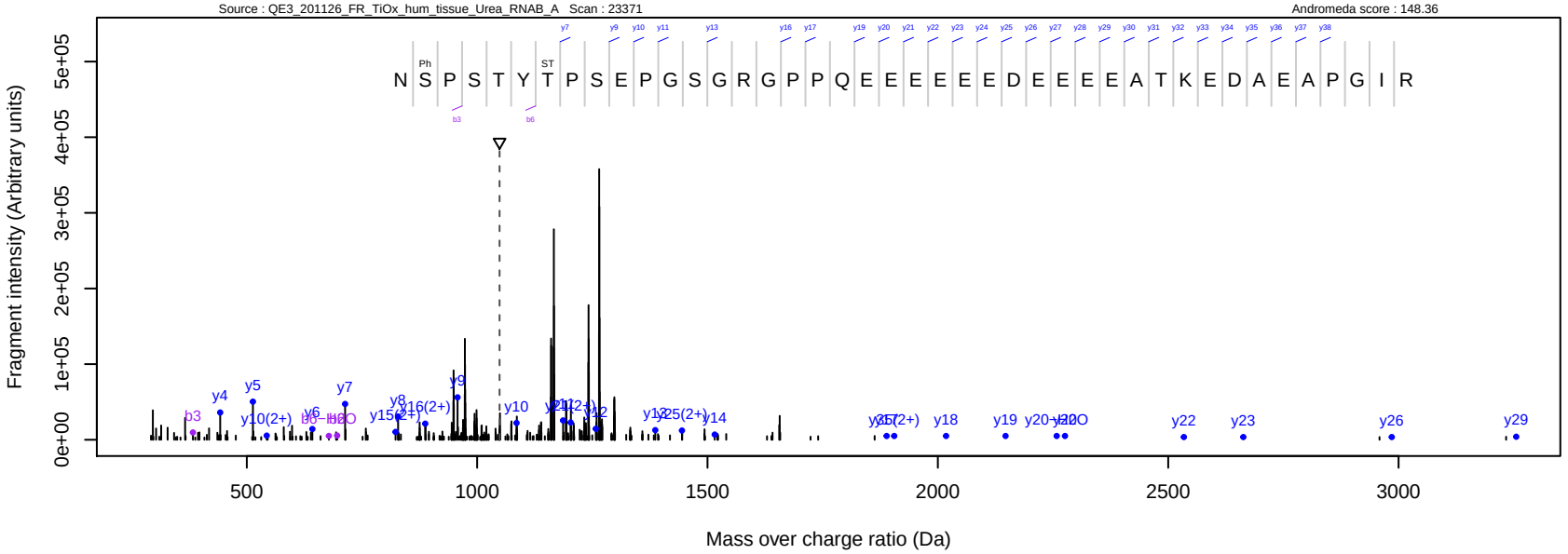
Andromeda score : 148.36



NS(Phospho (STY))TPSEPGSGRGPPQEEEEEDEEEEATKEDAEAPGIR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23371

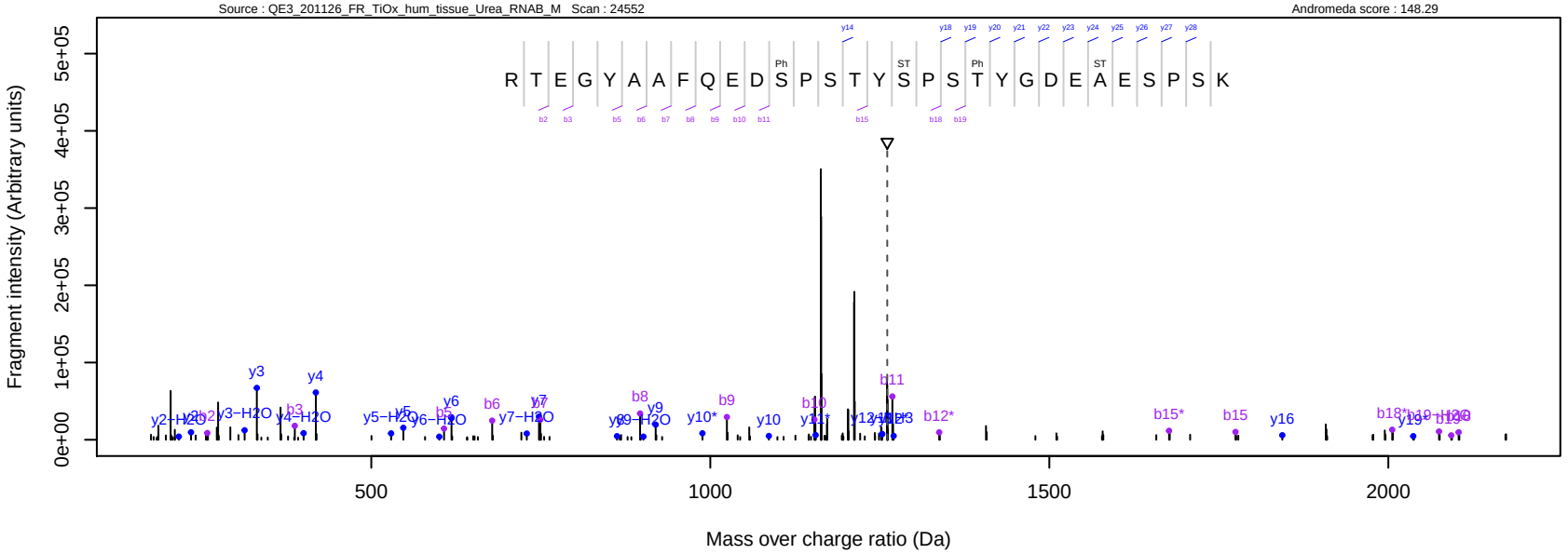
Andromeda score : 148.36



RTEGYAAFQEDS(Phospho (STY))S(Phospho (STY))GDEAESPSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24552

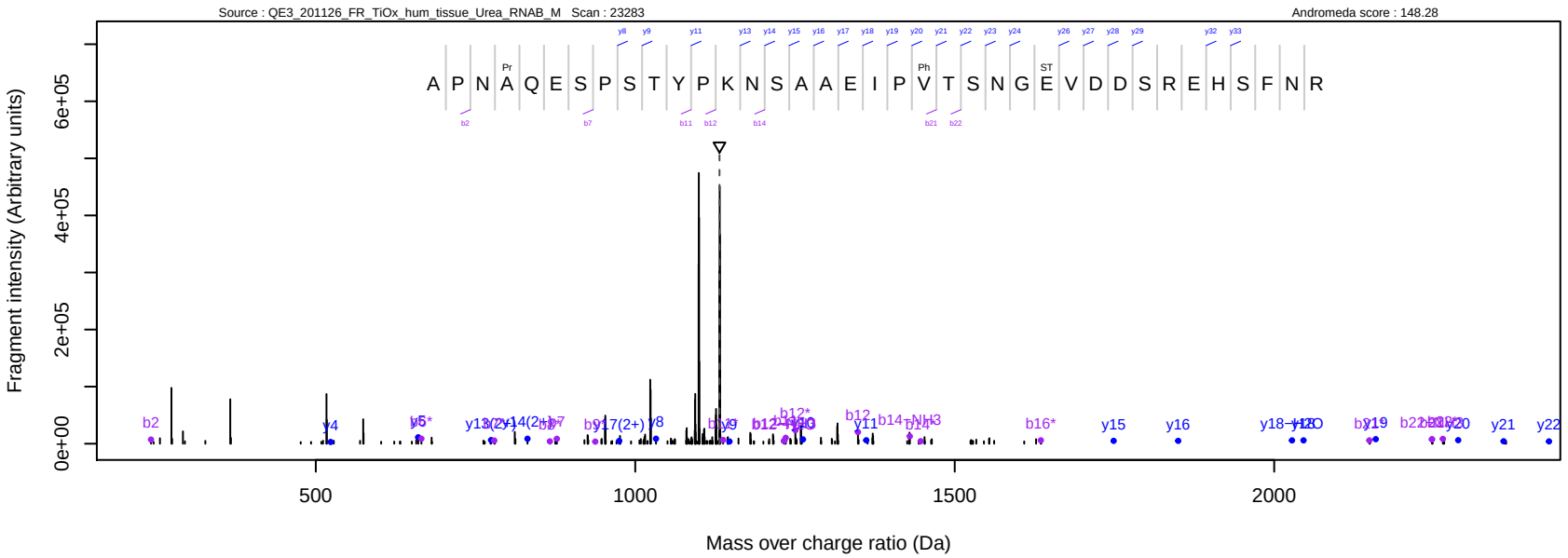
Andromeda score : 148.29



(Acetyl (Protein N−term))AQES(Phospho (STY))PKNSAAEIPVTSNGEVDDSREHSFNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23283

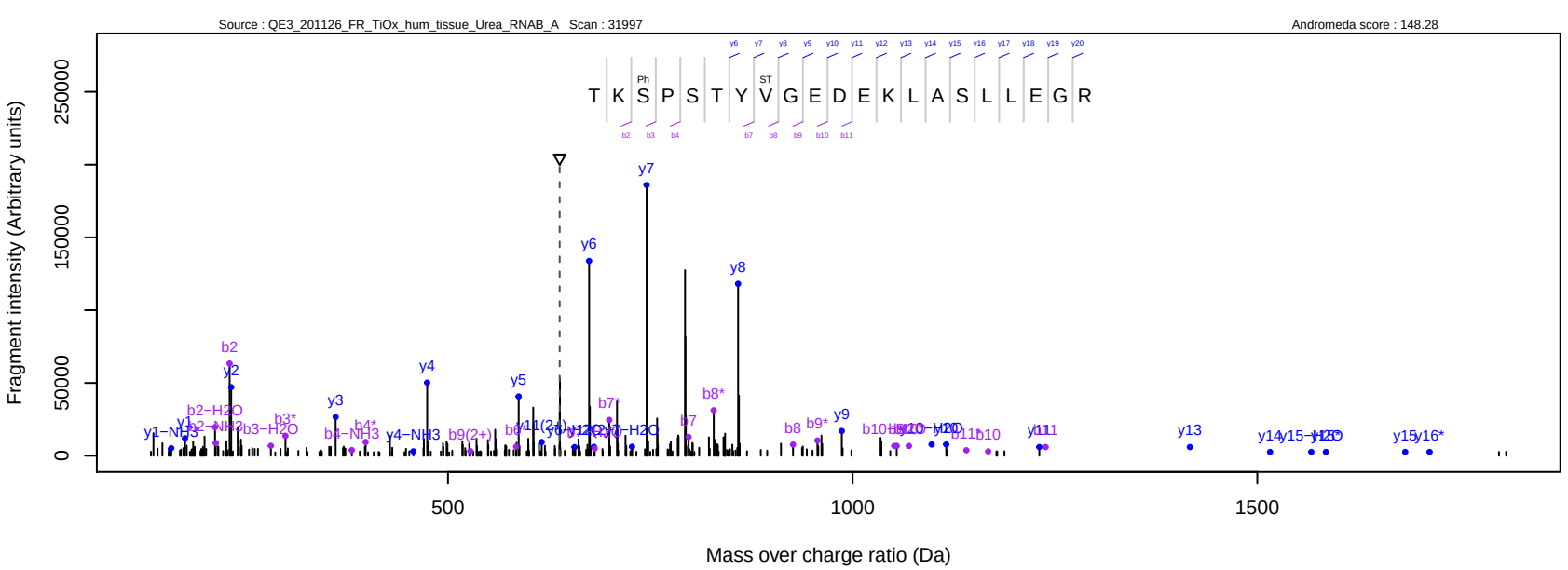
Andromeda score : 148.28

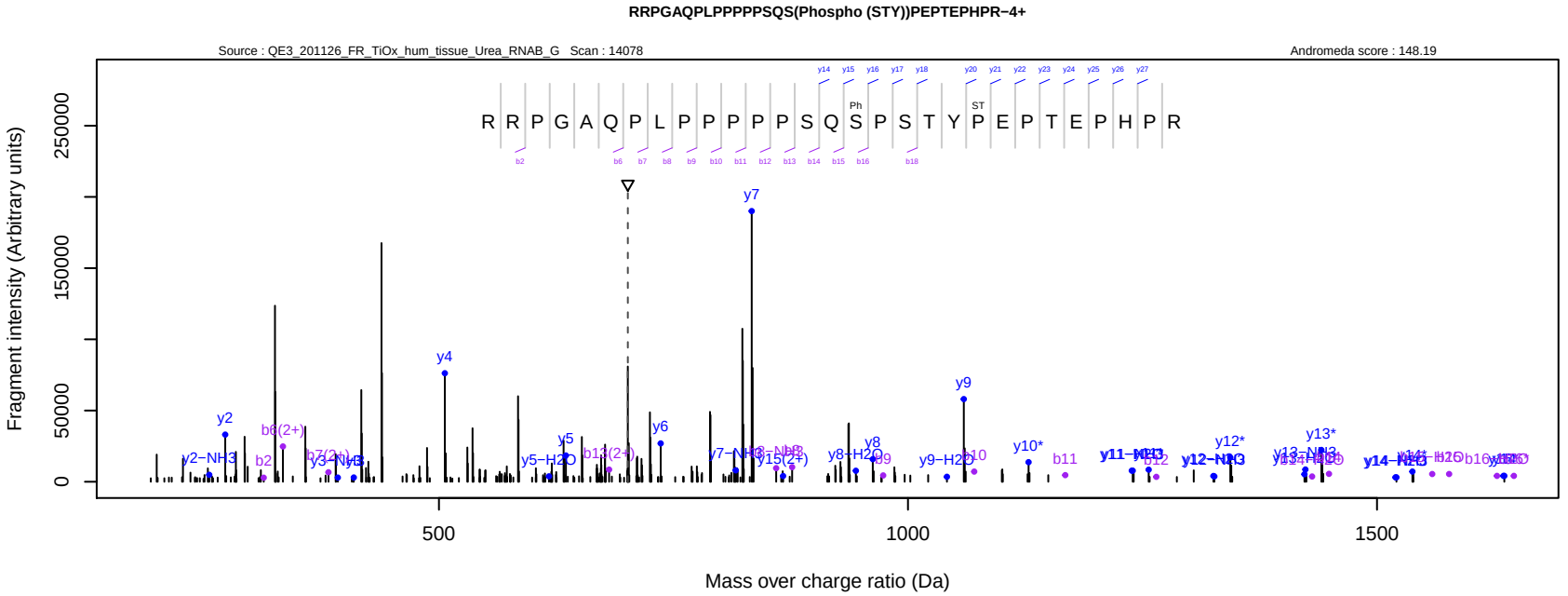


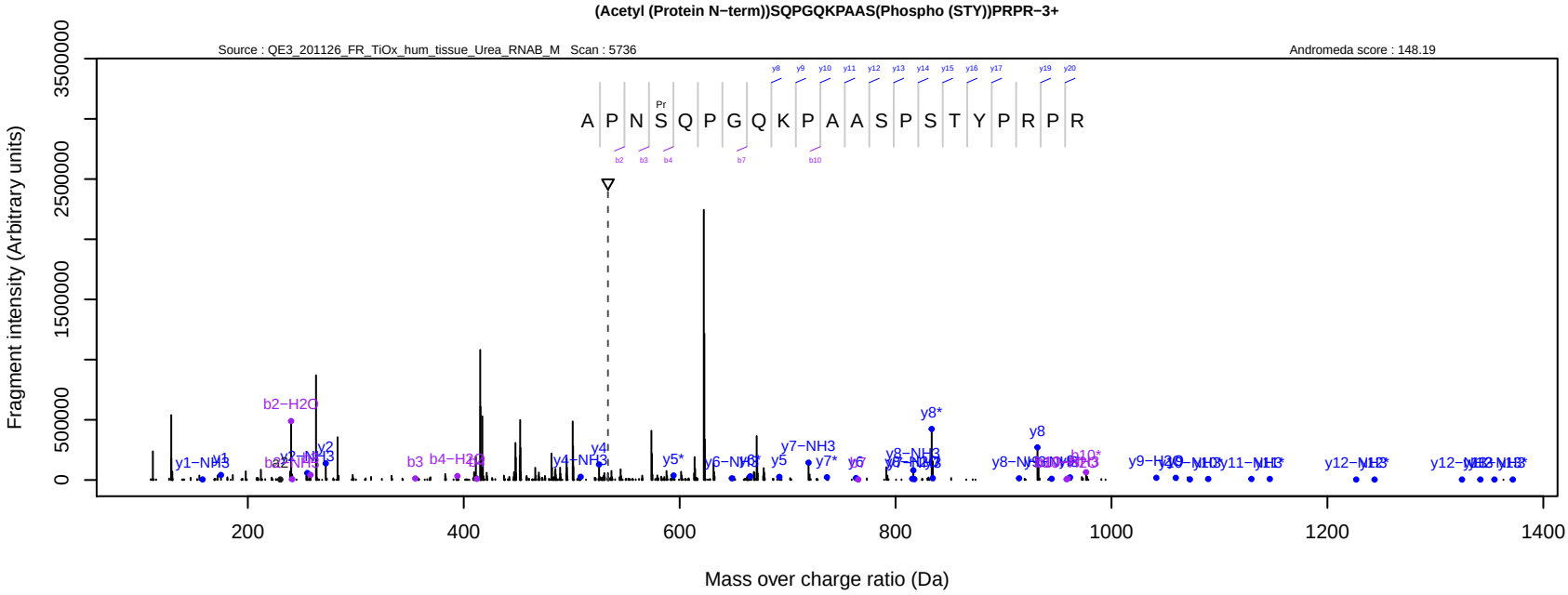
TKS(Phospho (STY))VGEDEKLASLLEGR−3+

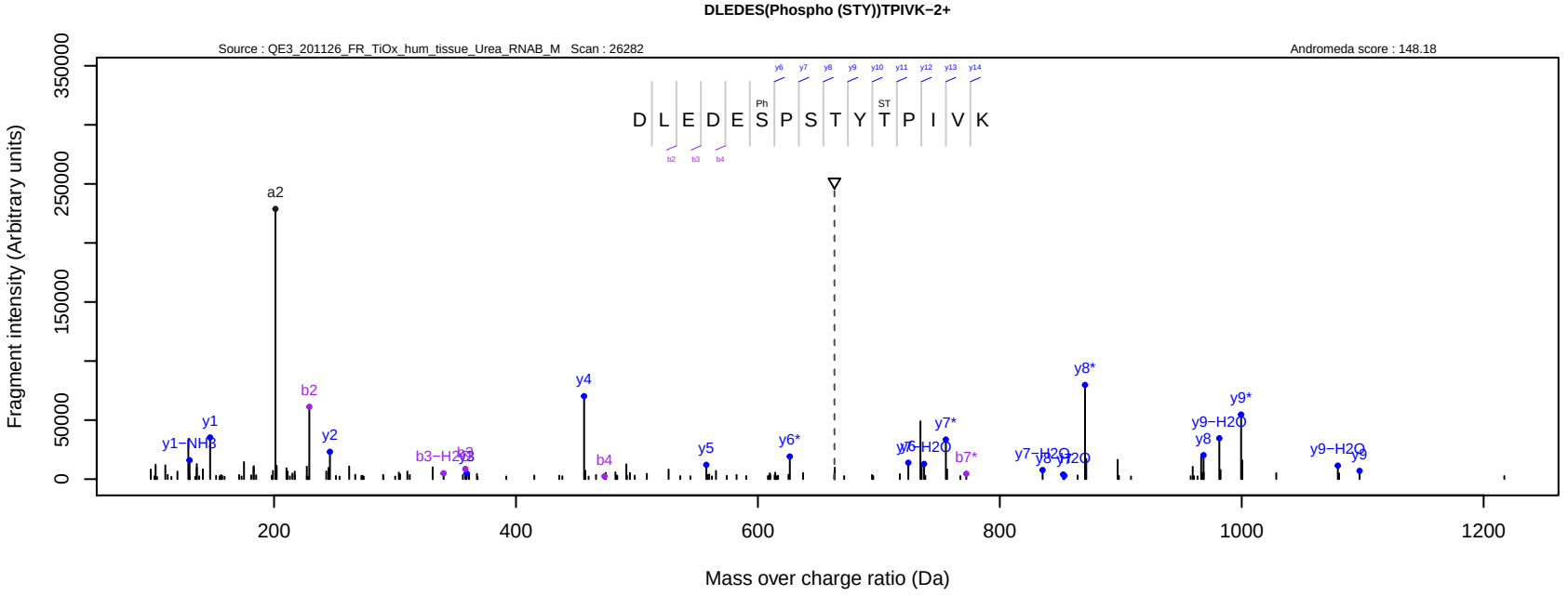
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31997

Andromeda score : 148.28

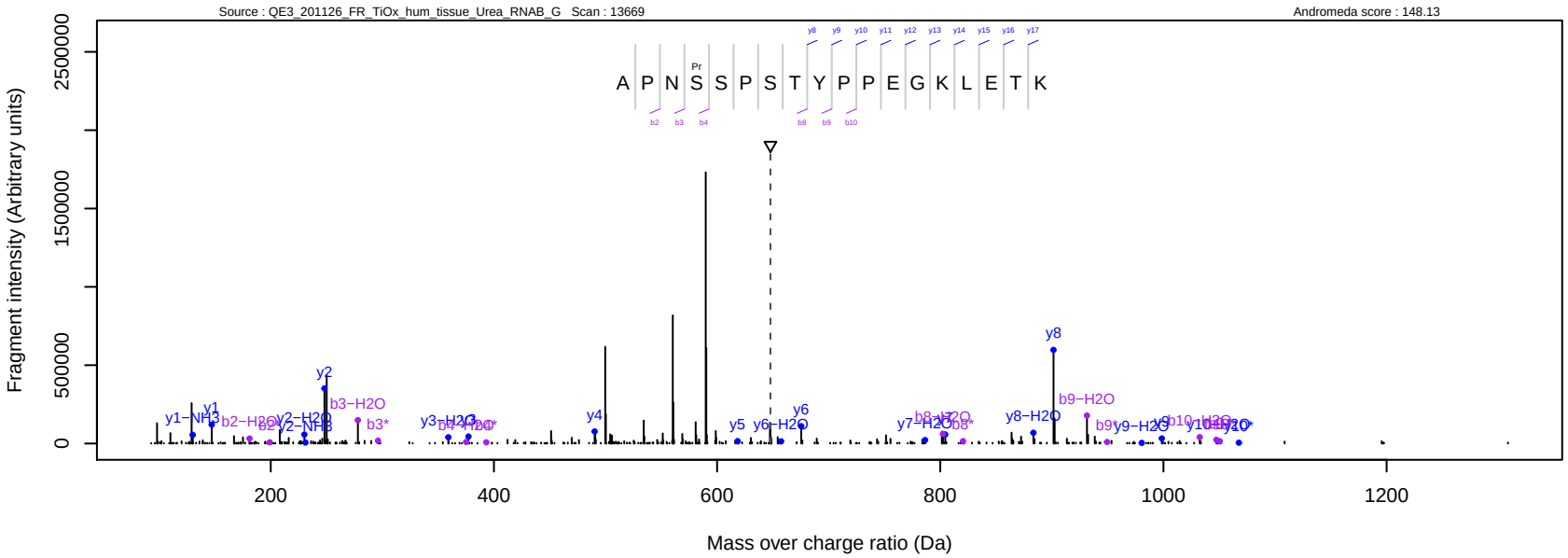



RRPGAQPLPPPPPSQS(Phospho (STY))PEPTEPHPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14078
Andromeda score : 148.19
R R P G A Q P L P P P P P S Q S P S T Y P E P T E P H P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

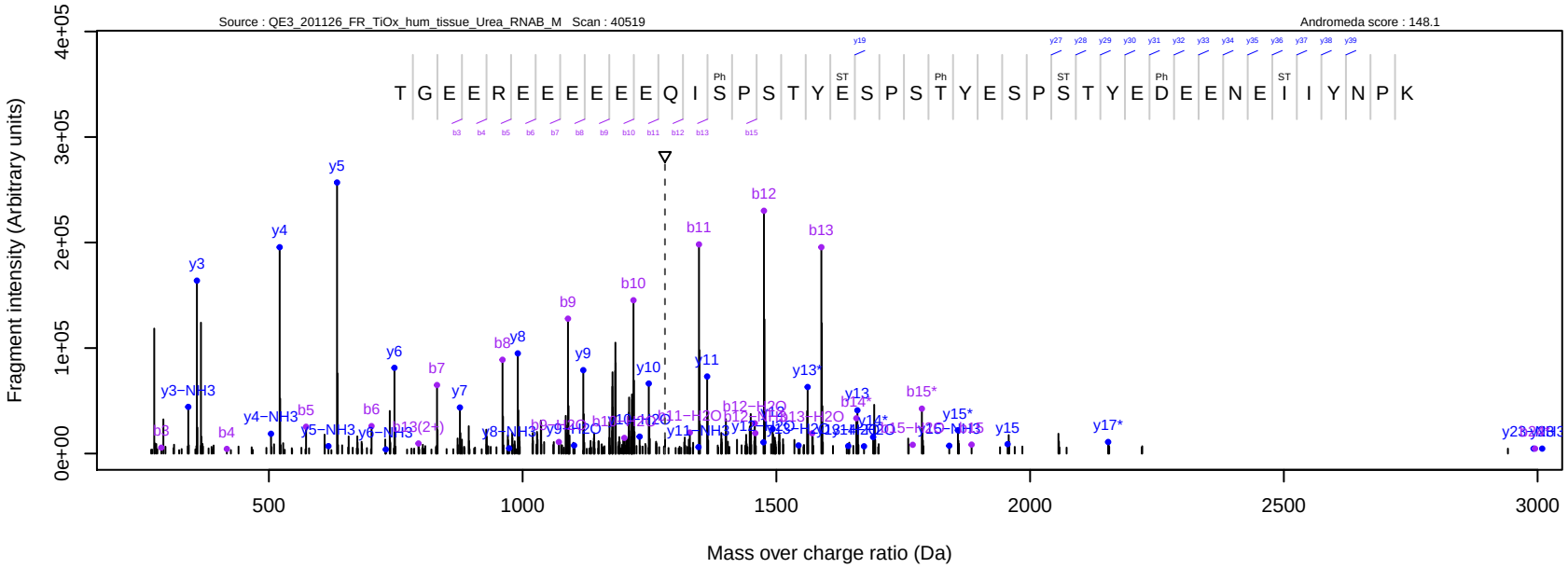

(Acetyl (Protein N−term))SQPGQKPAAS(Phospho (STY))PRPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5736
Andromeda score : 148.19
A P N S Q P G Q K P A A S P S T Y P R P R
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DLEDES(Phospho (STY))TPIVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26282
Andromeda score : 148.18
D L E D E S P S T Y T P I V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

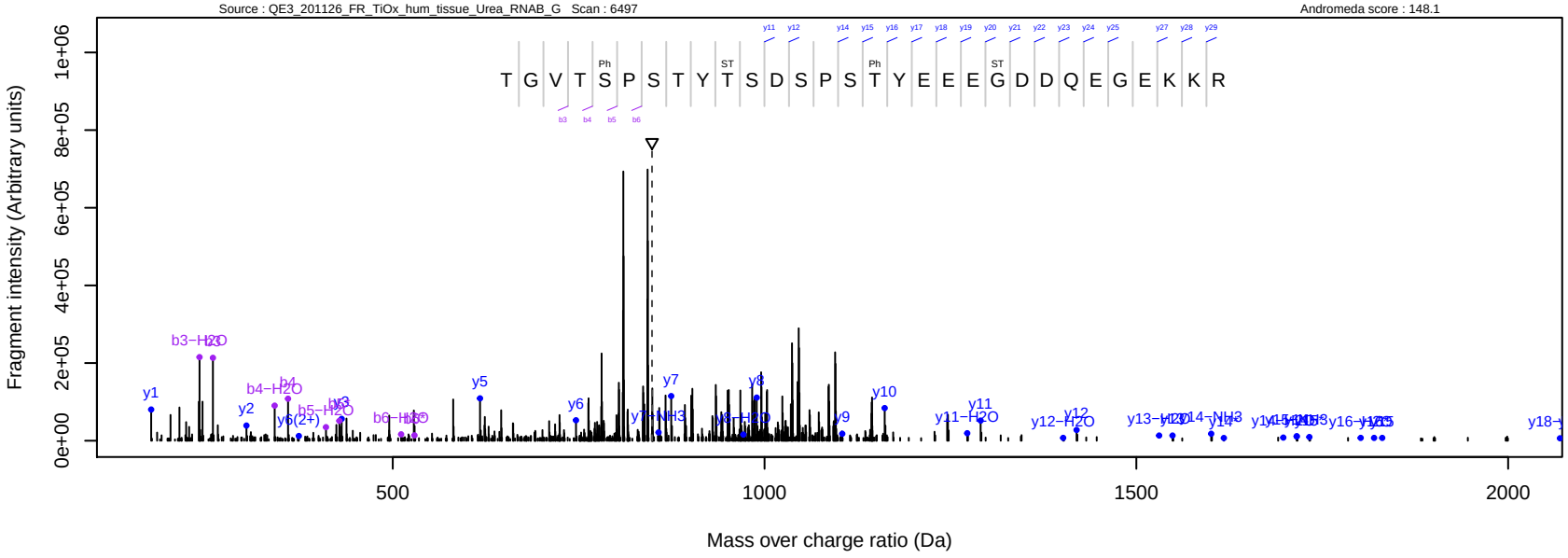
(Acetyl (Protein N−term))SS(Phospho (STY))PPEGKLETK−2+

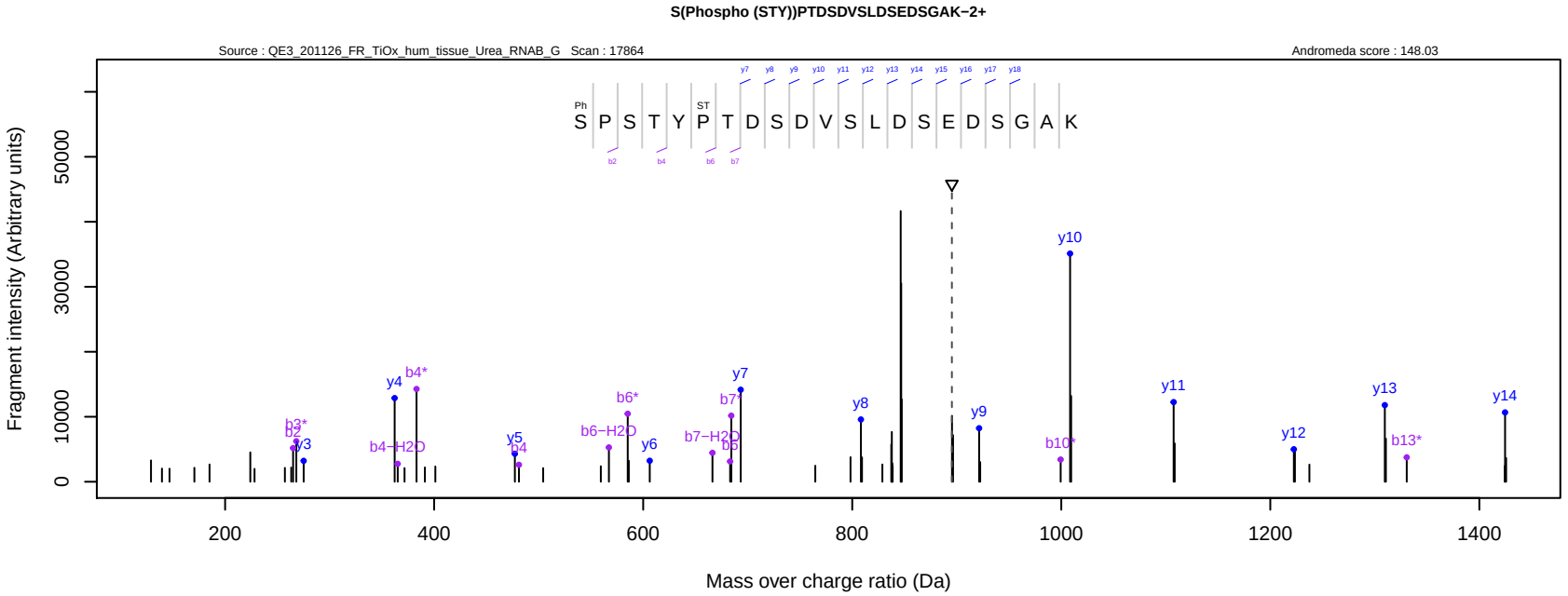


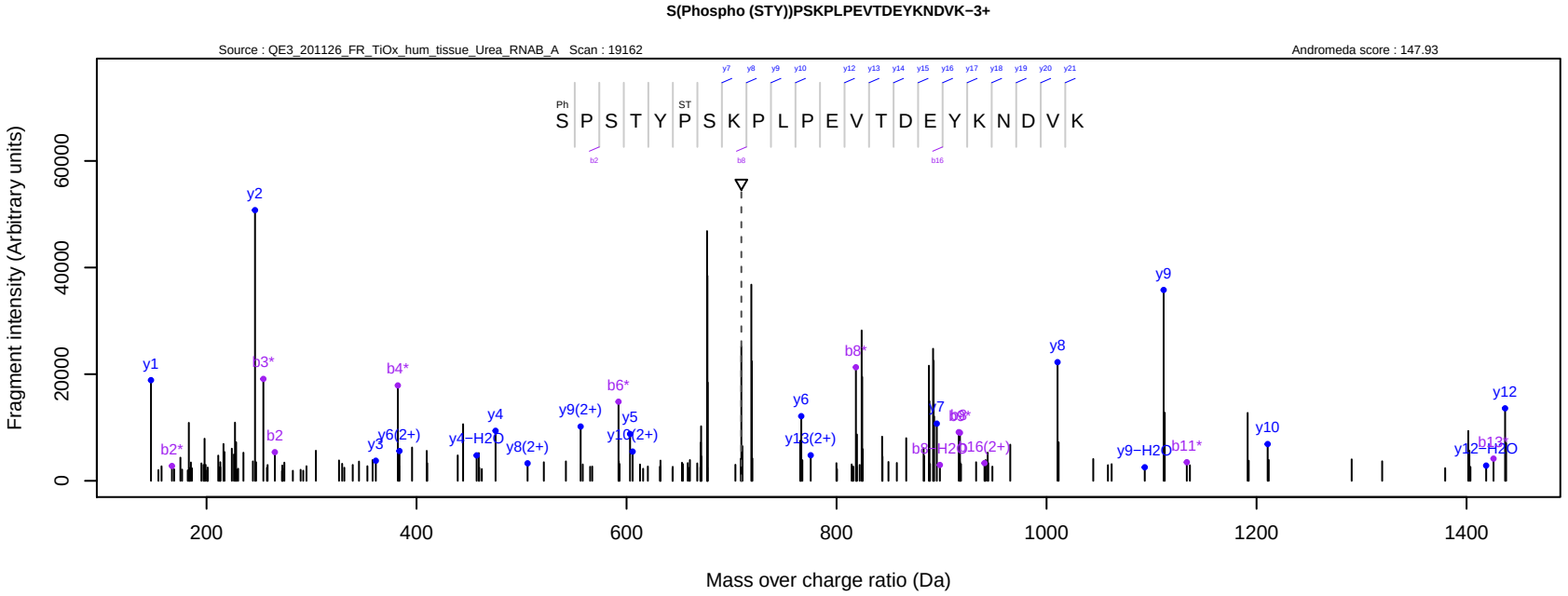
TGEEREEEEEEQIS(Phospho (STY))ES(Phospho (STY))ES(Phospho (STY))EDEENEIIYNPK−3+

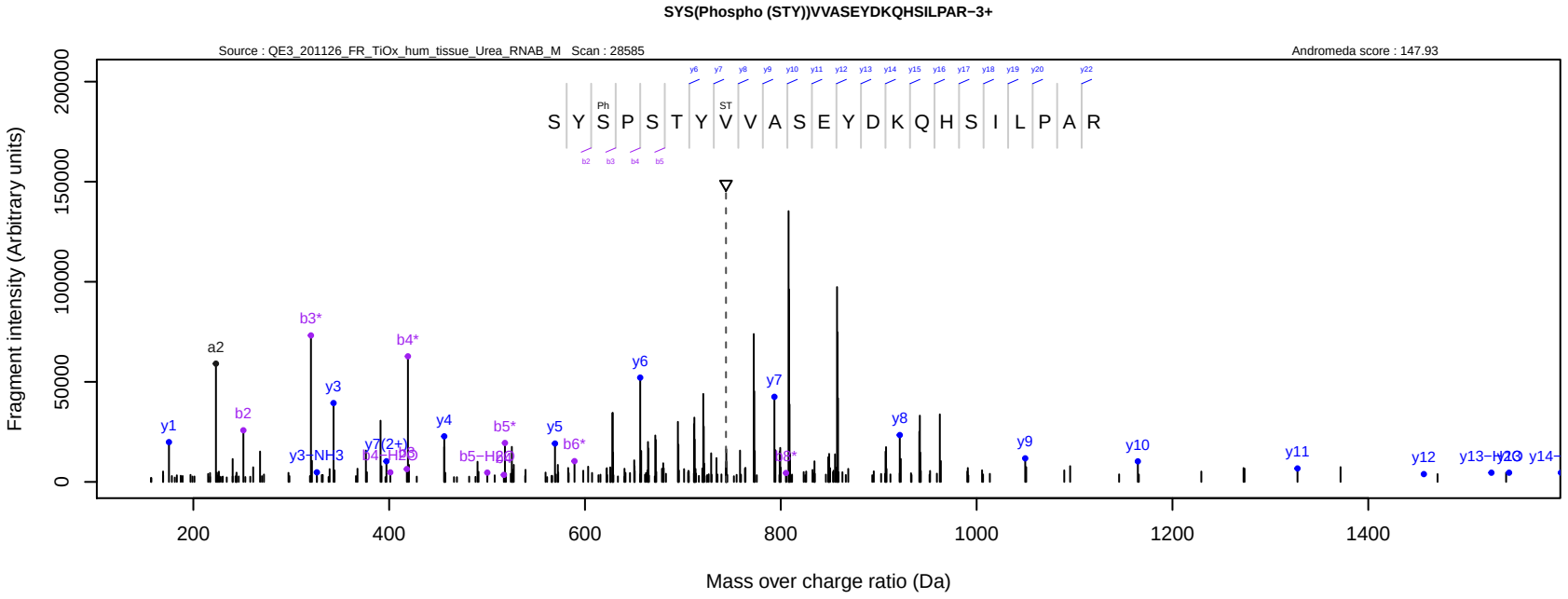


TGVTS(Phospho (STY))TSDS(Phospho (STY))EEEGDDQEGEKKR−3+

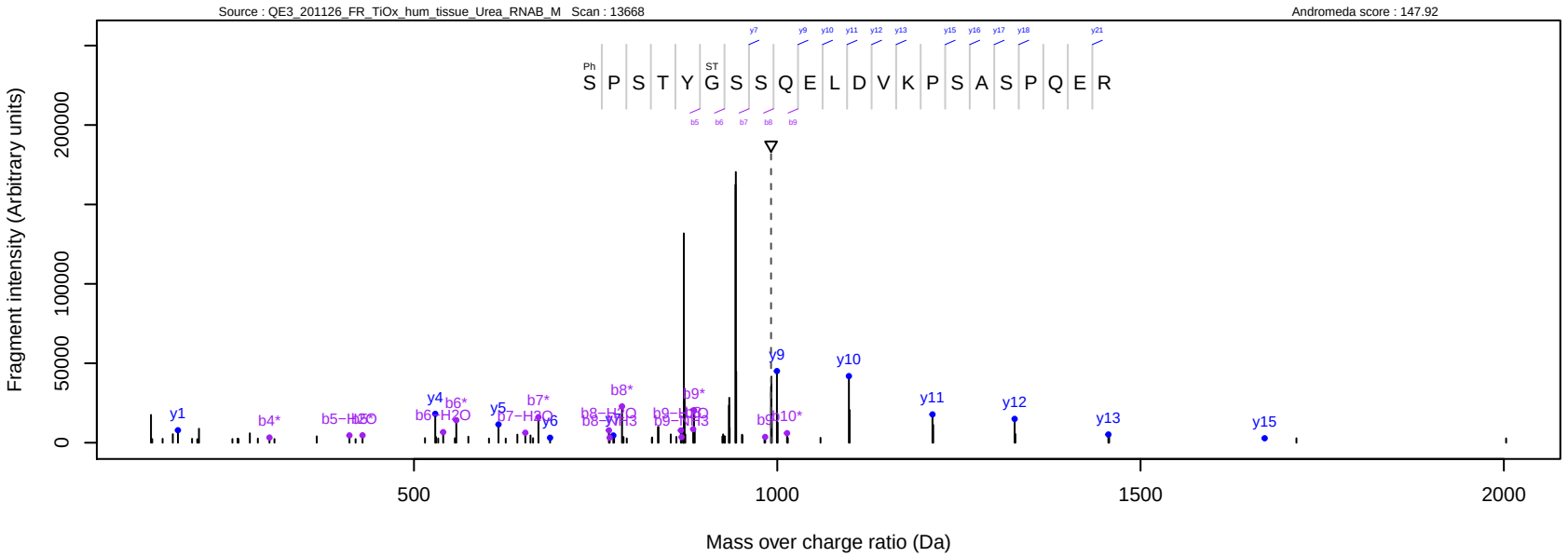



S(Phospho (STY))PTDSDVSLDSEDSGAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17864
Andromeda score : 148.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

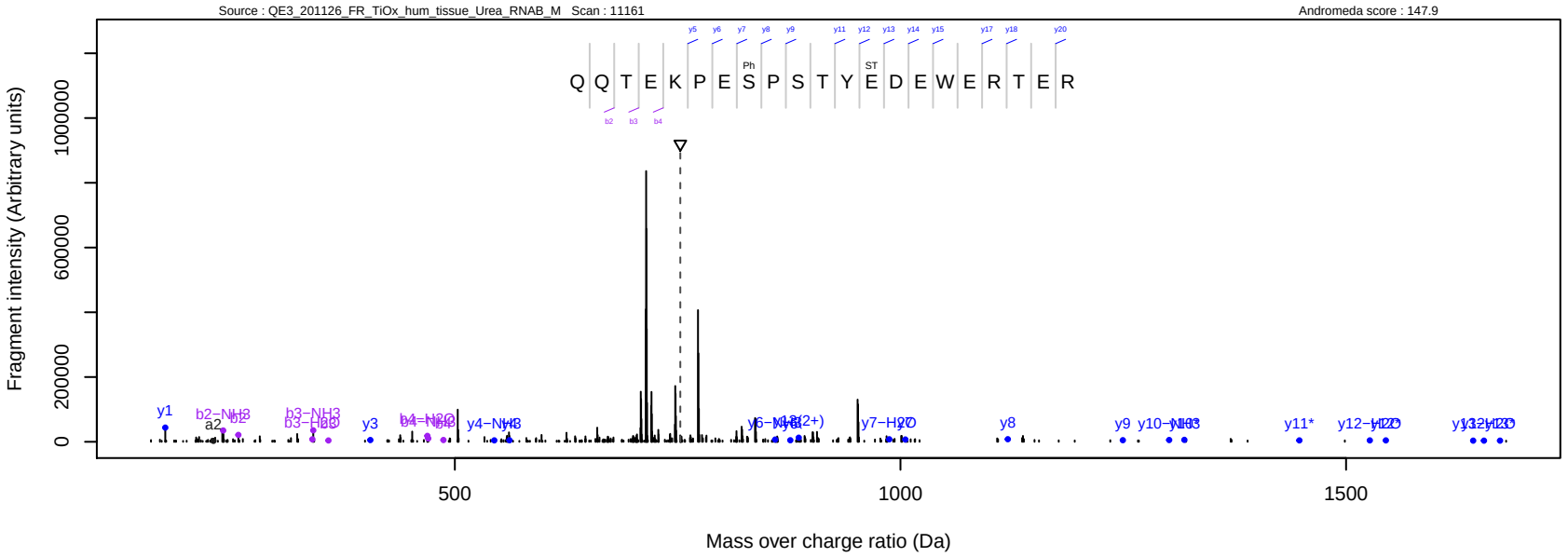

S(Phospho (STY))PSKPLPEVTDEYKNDVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19162
Andromeda score : 147.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SYS(Phospho (STY))VVASEYDKQHSILPAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28585
Andromeda score : 147.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

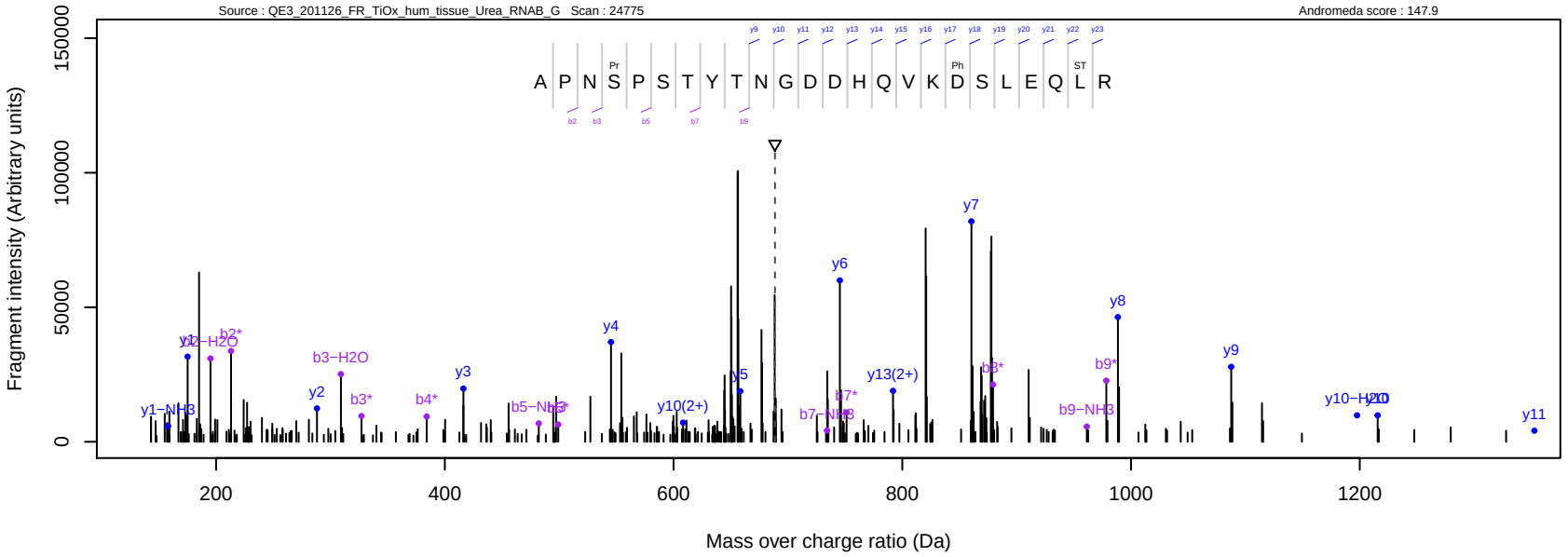
S(Phospho (STY))GSSQELDVKPSASPQER−2+

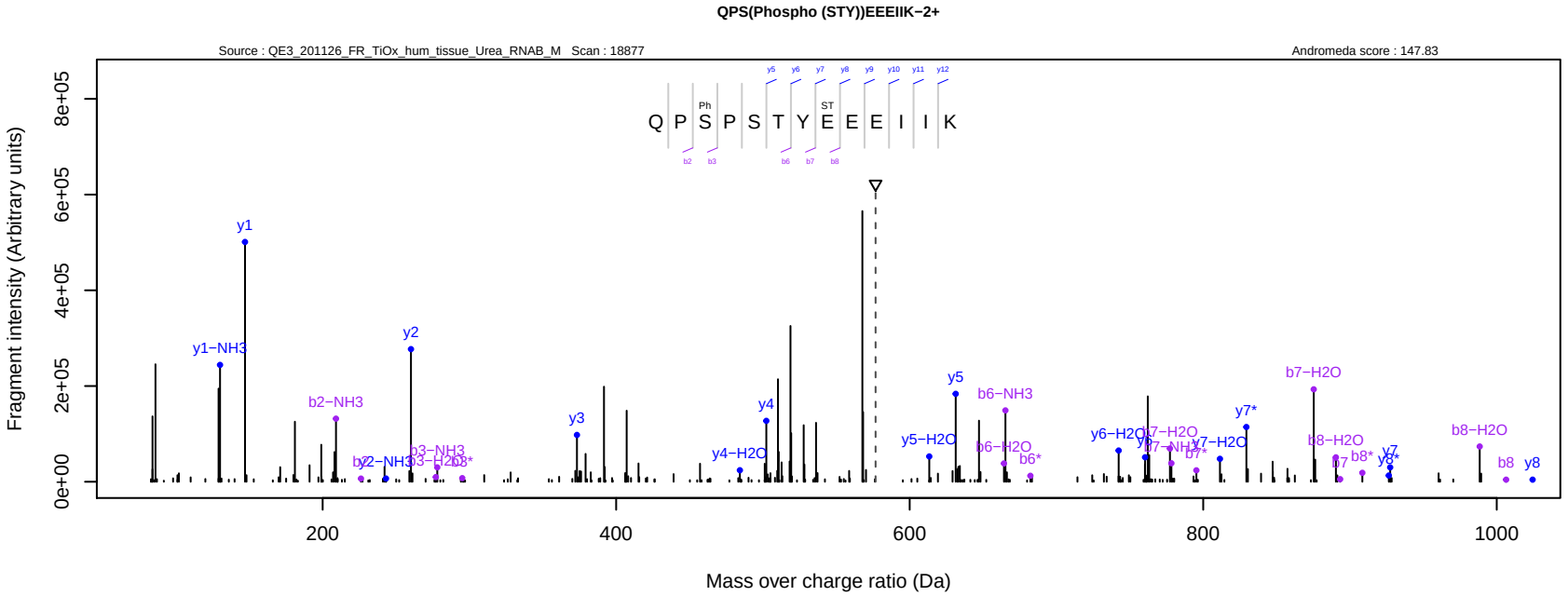


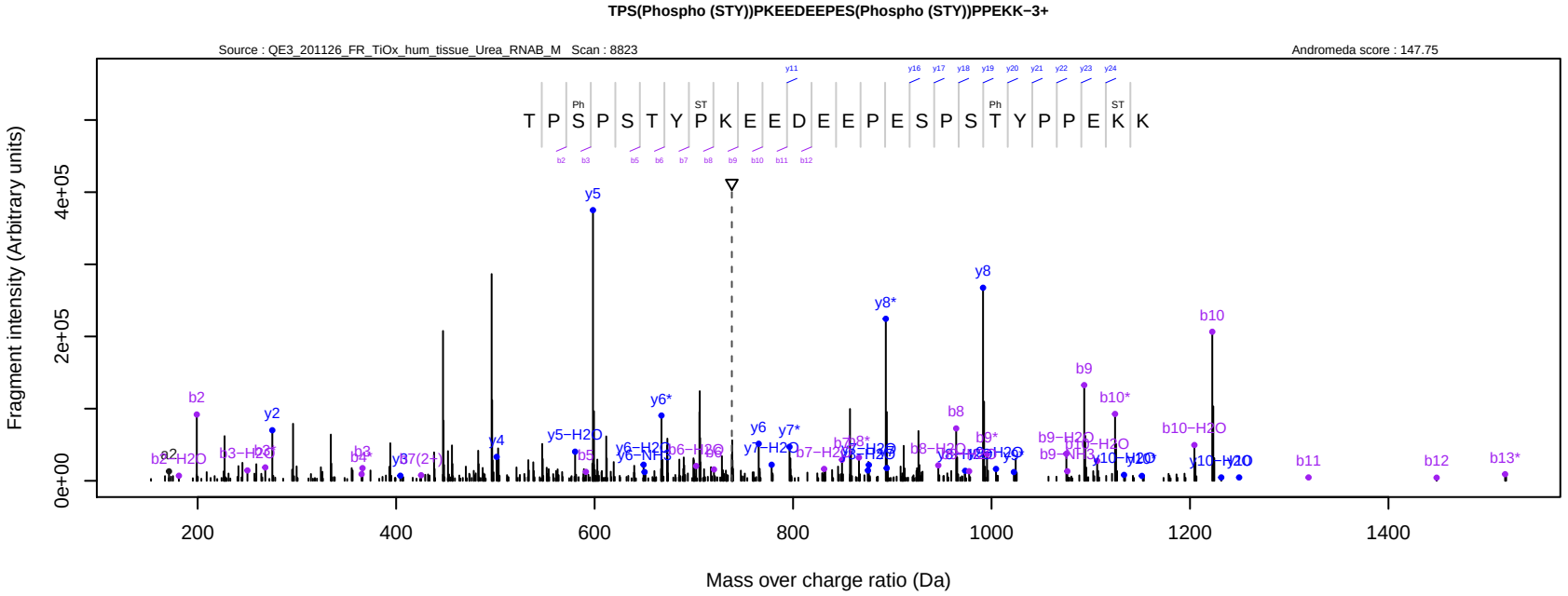
QQTEKPES(Phospho (STY))EDEWERTER−3+

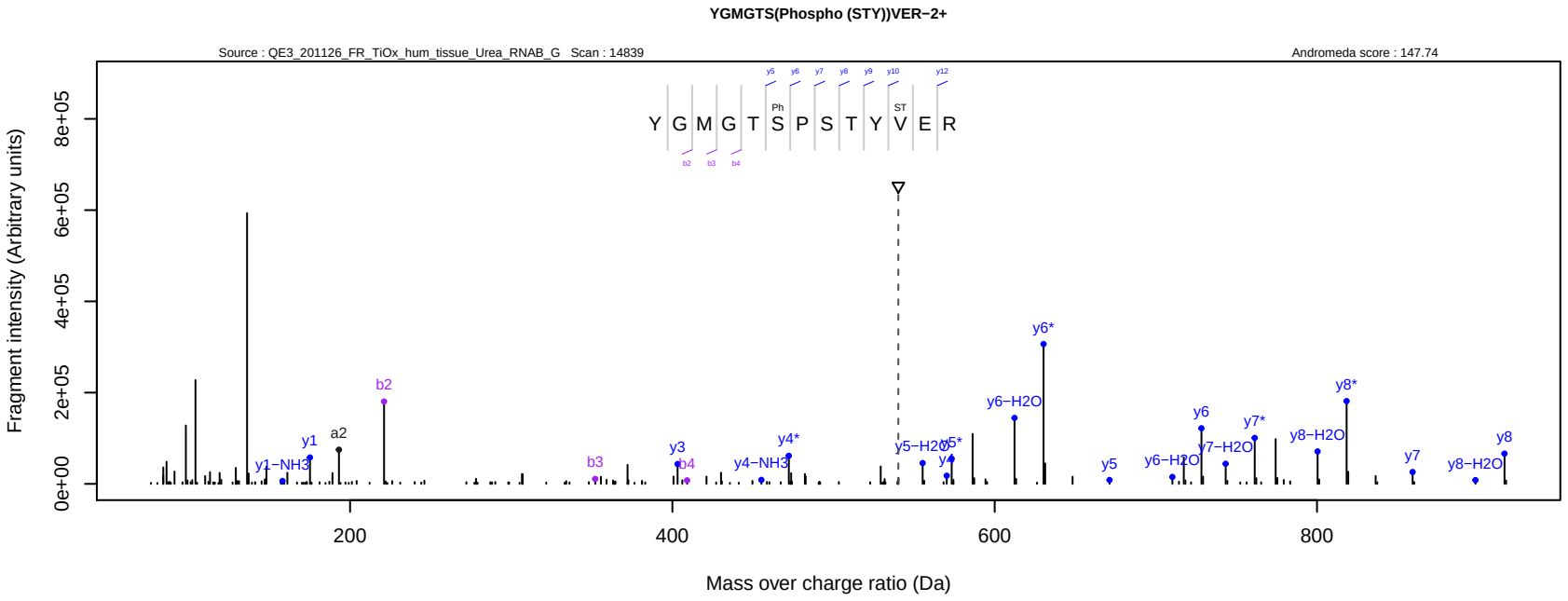


(Acetyl (Protein N−term))S(Phospho (STY))TNGDDHQVKDSLEQLR−3+

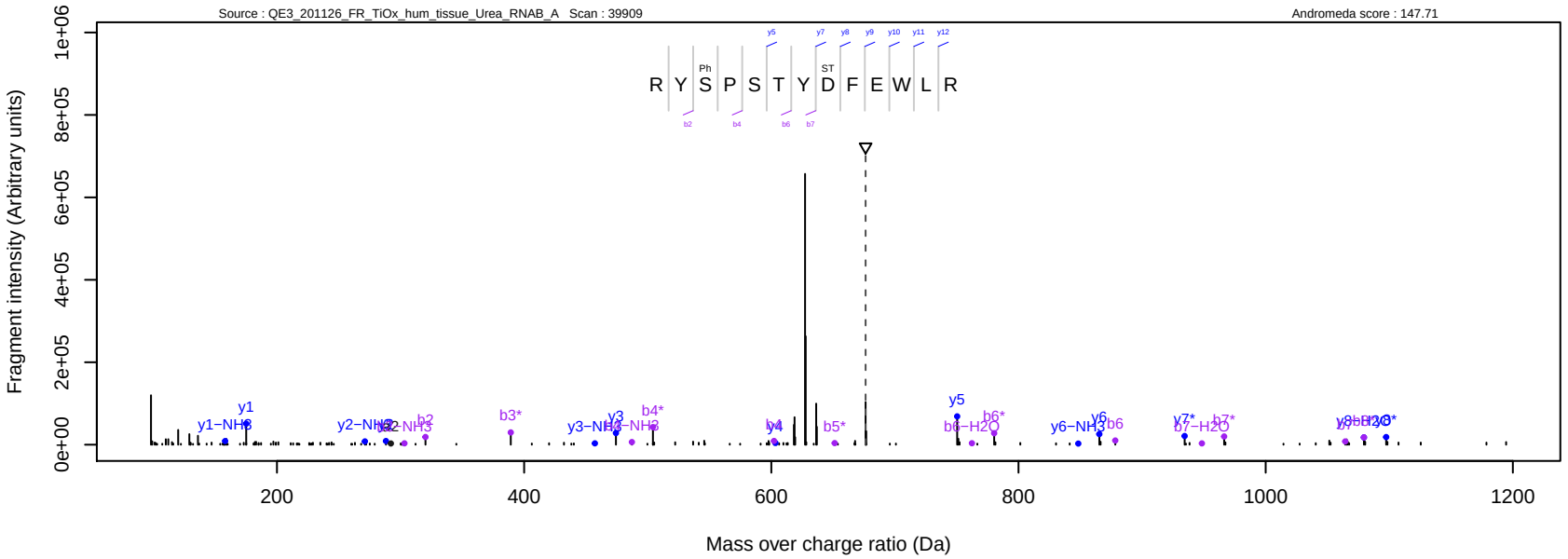



QPS(Phospho (STY))EEEIIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18877
Andromeda score : 147.83
Q P S P S T Y E E E I I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

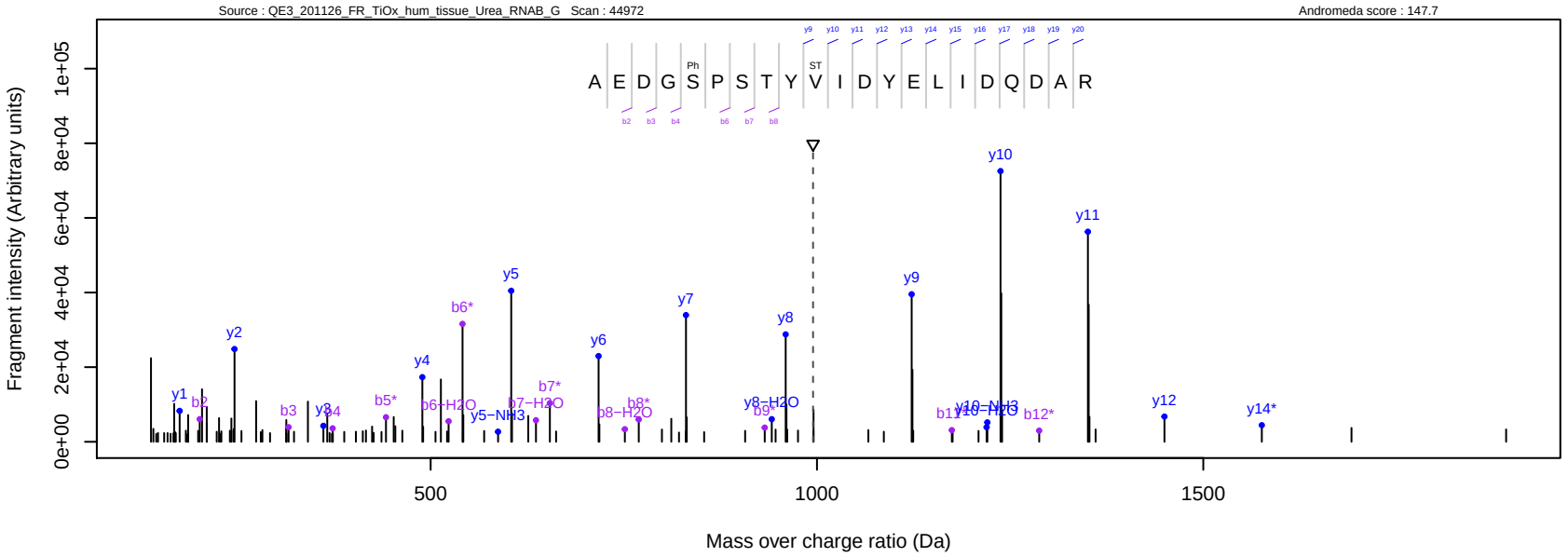

TPS(Phospho (STY))PKEEDEEPES(Phospho (STY))PPEKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8823
Andromeda score : 147.75
T P S P S T Y P K E E D E E P E S P S T Y P P E K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YGMGTS(Phospho (STY))VER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14839
Andromeda score : 147.74
Y G M G T S P S T Y V E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

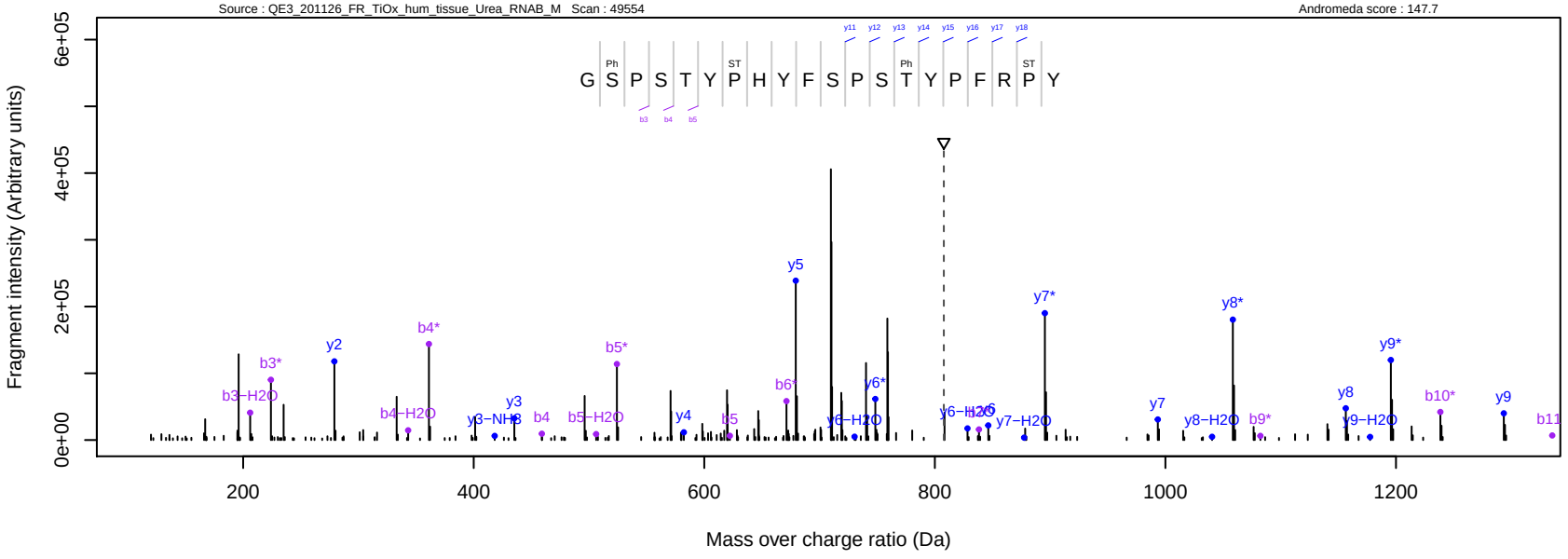
RYS(Phospho (STY))DFEWLR−2+

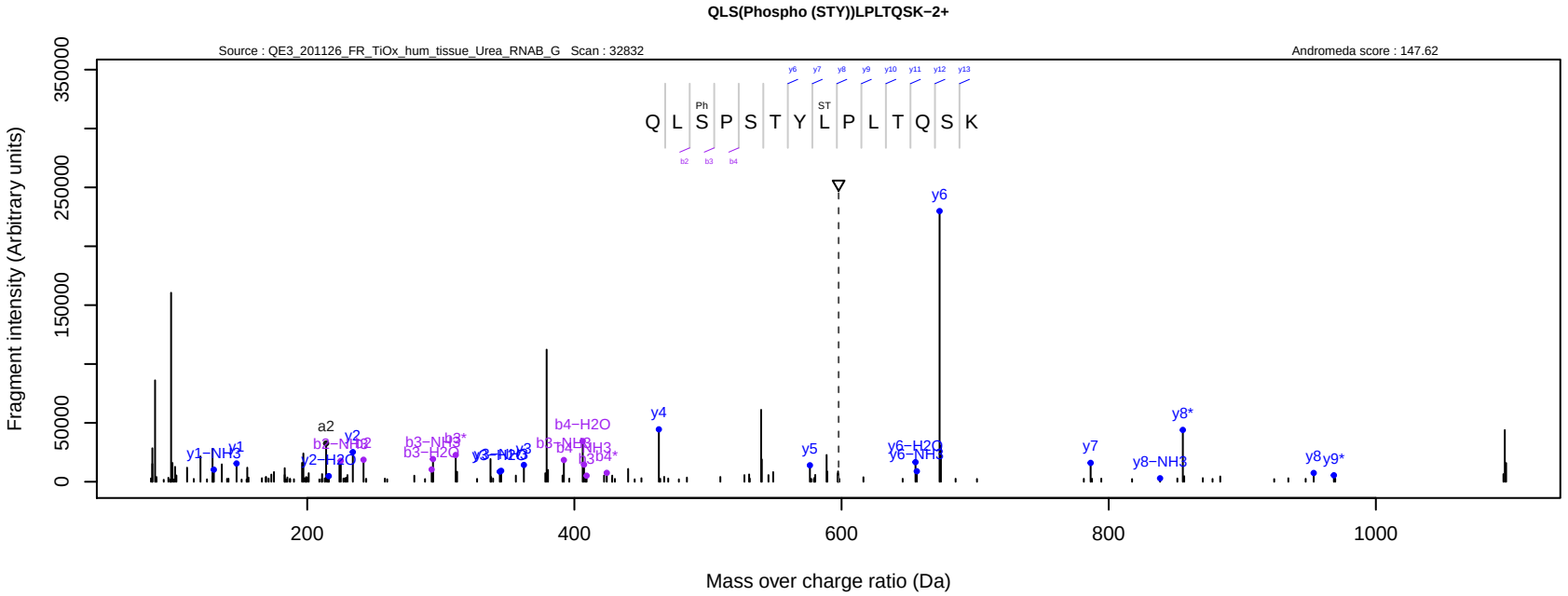


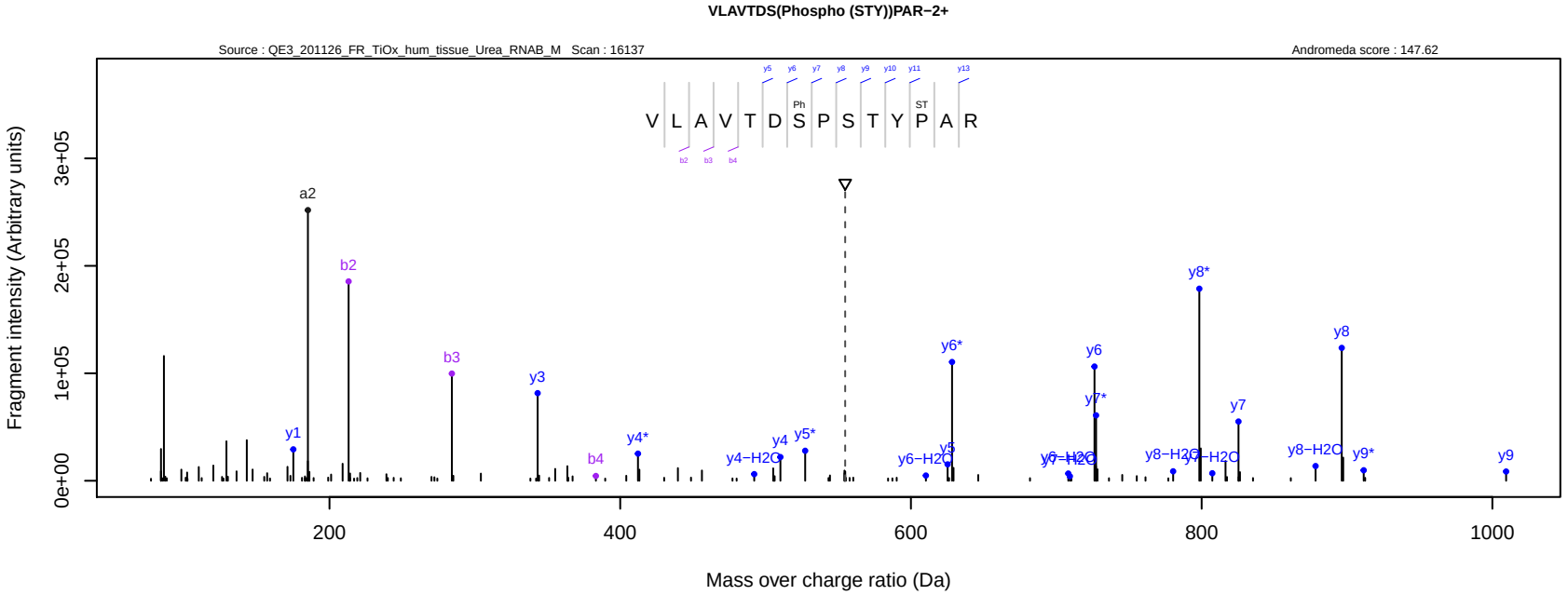
AEDGS(Phospho (STY))VIDYELIDQDAR−2+

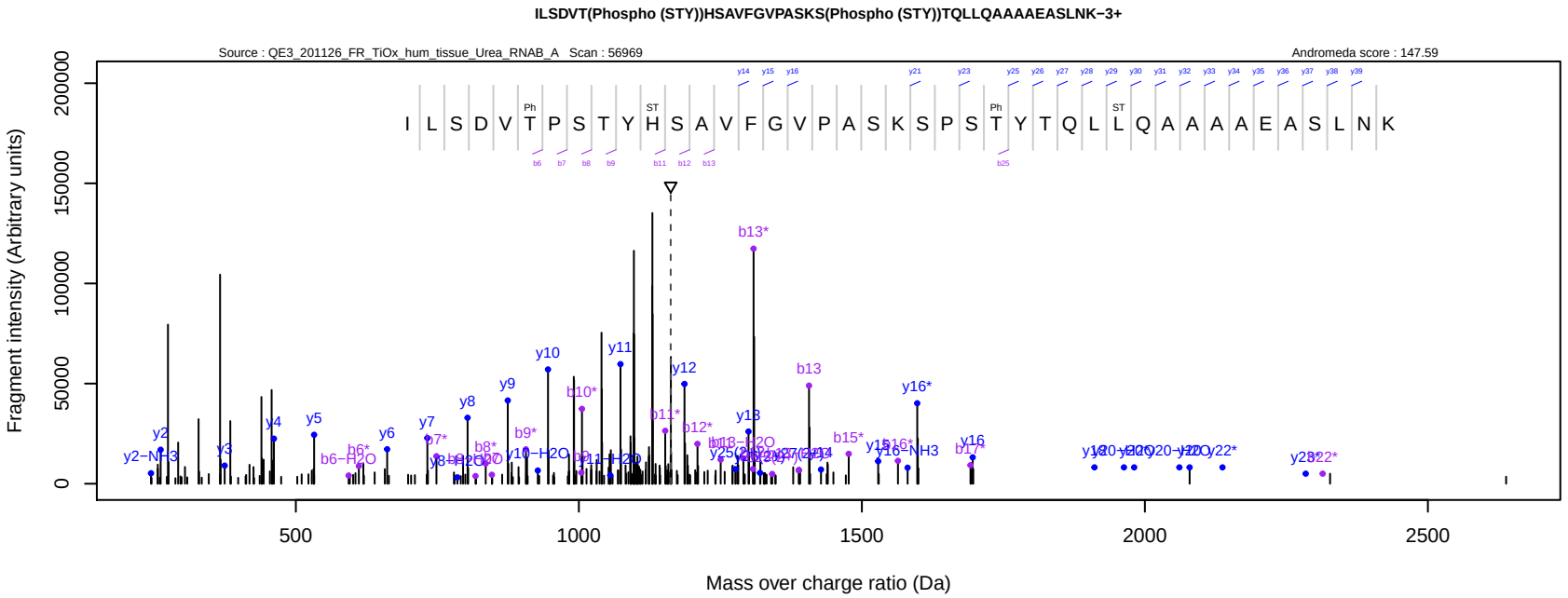


GS(Phospho (STY))PHYFS(Phospho (STY))PFRPY−2+




QLS(Phospho (STY))LPLTQSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32832
Andromeda score : 147.62
Q L S P S T Y L P L T Q S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

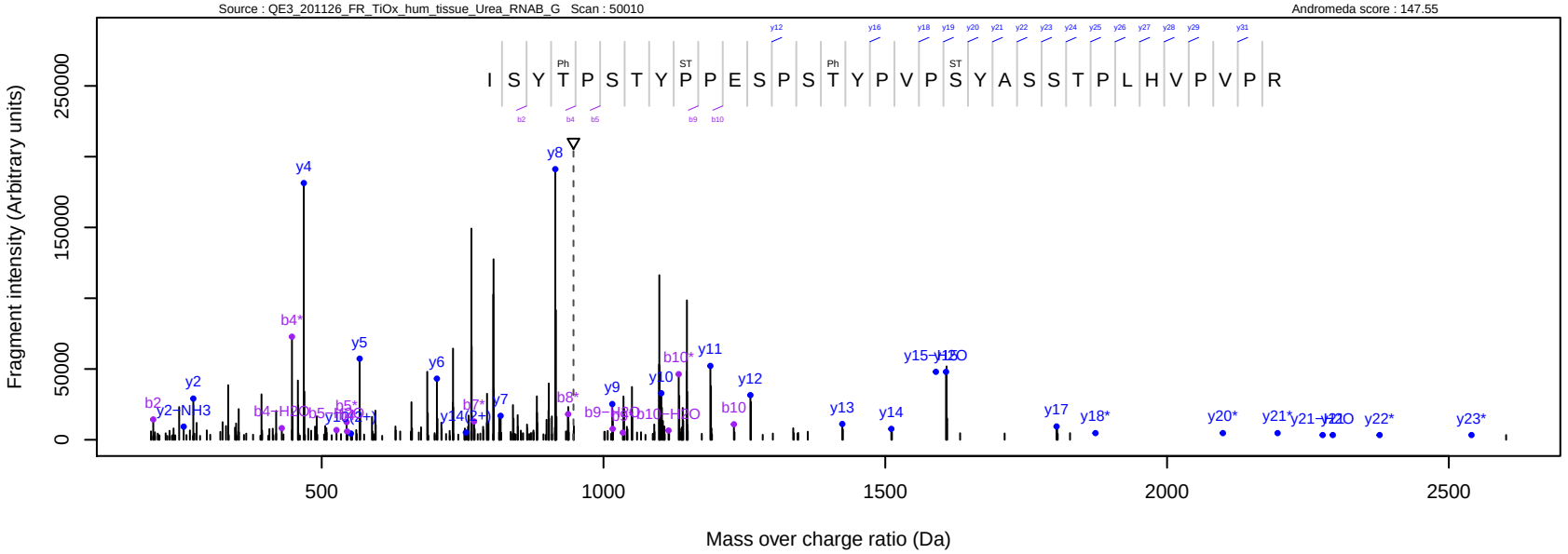

VLAVTDS(Phospho (STY))PAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16137
Andromeda score : 147.62
V L A V T D S P S T Y P A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ILSDVT(Phospho (STY))HSAVFGVPASKS(Phospho (STY))TQLLQAAAAEASLNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56969
Andromeda score : 147.59
I L S D V T P S T Y H S A V F G V P A S K S P S T Y T Q L L Q A A A A E A S L N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ISYT(Phospho (STY))PPES(Phospho (STY))PVPSYASSTPLHVPVPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 50010

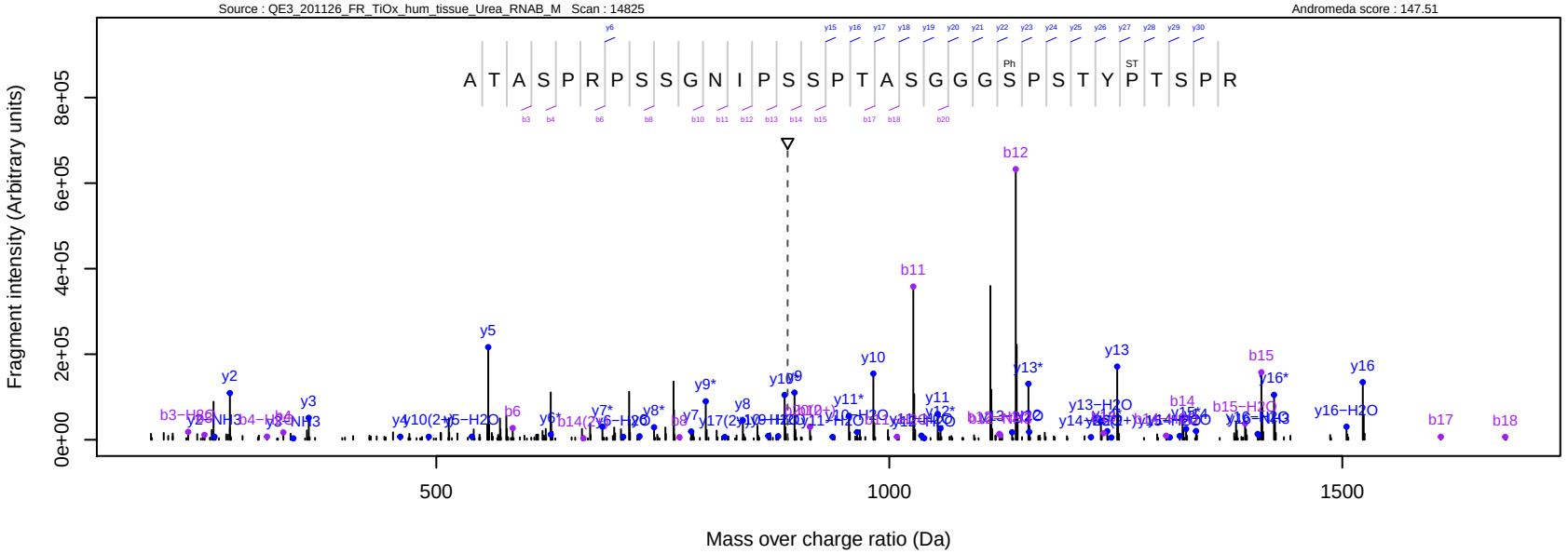
Andromeda score : 147.55



ATASPRPSSGNIPSSPTASGGGS(Phospho (STY))PTSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14825

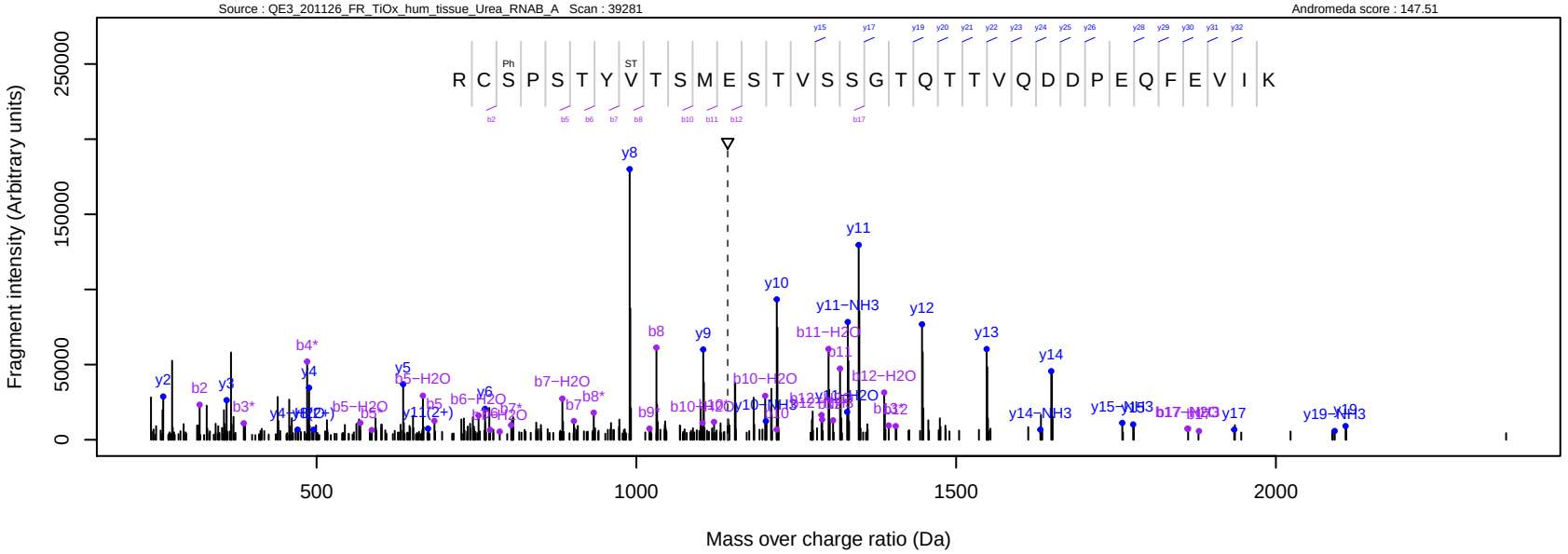
Andromeda score : 147.51



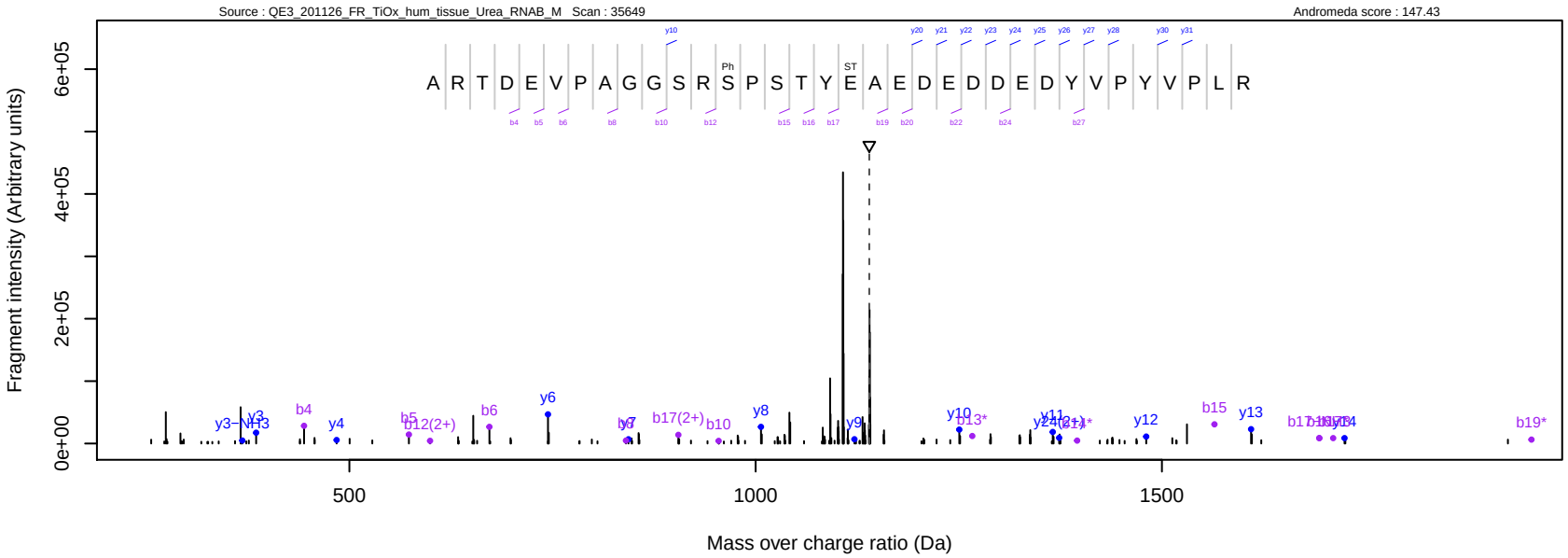
RCS(Phospho (STY))VTSMESTVSSGTQTTVQDDPEQFEVIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39281

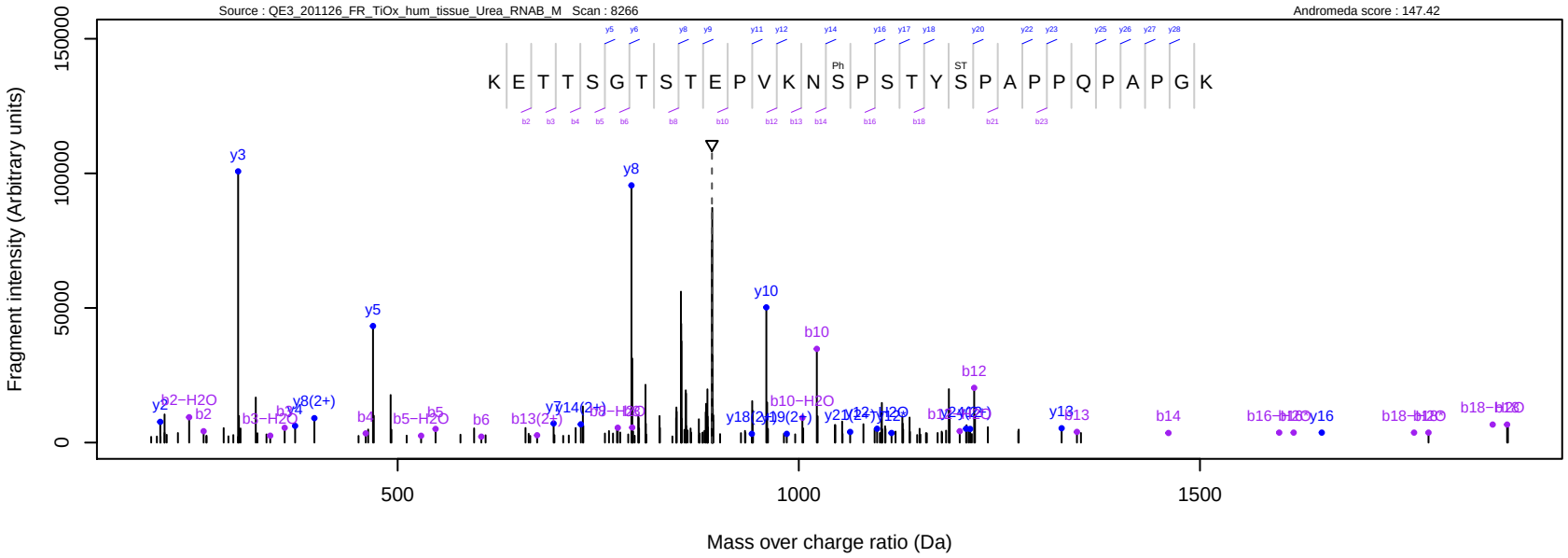
Andromeda score : 147.51



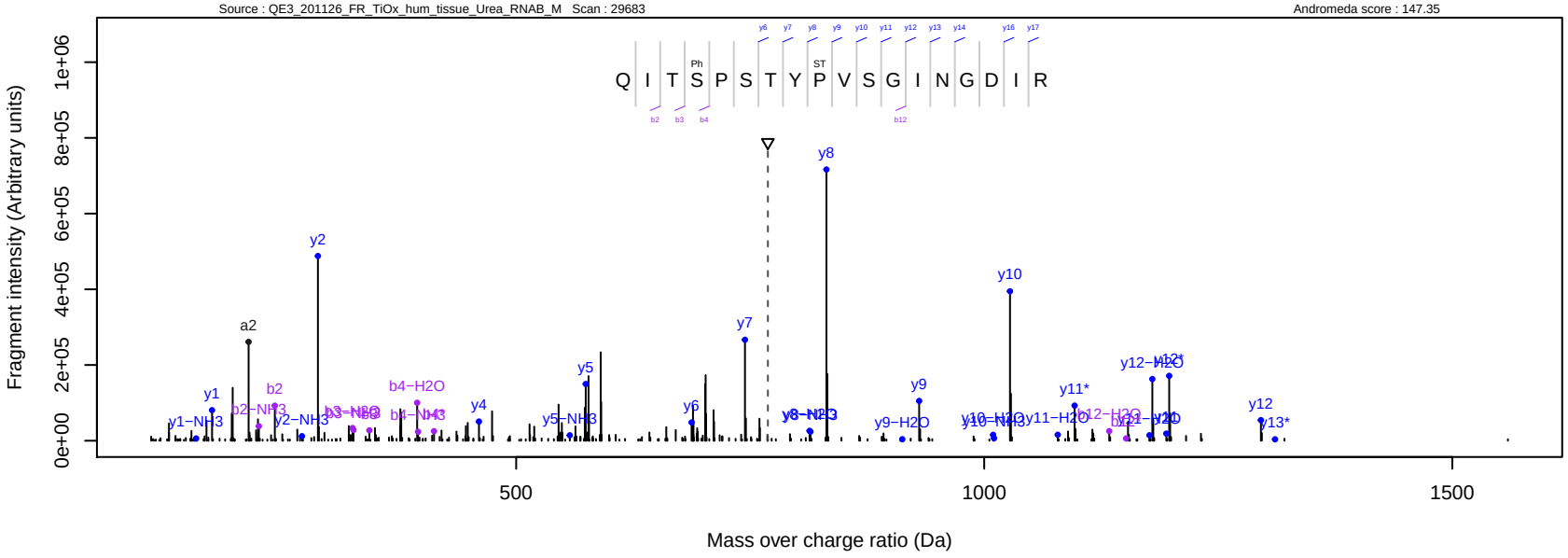
ARTDEVPAGGSRS(Phospho (STY))EAEDEDDEDYVPYVPLR−3+

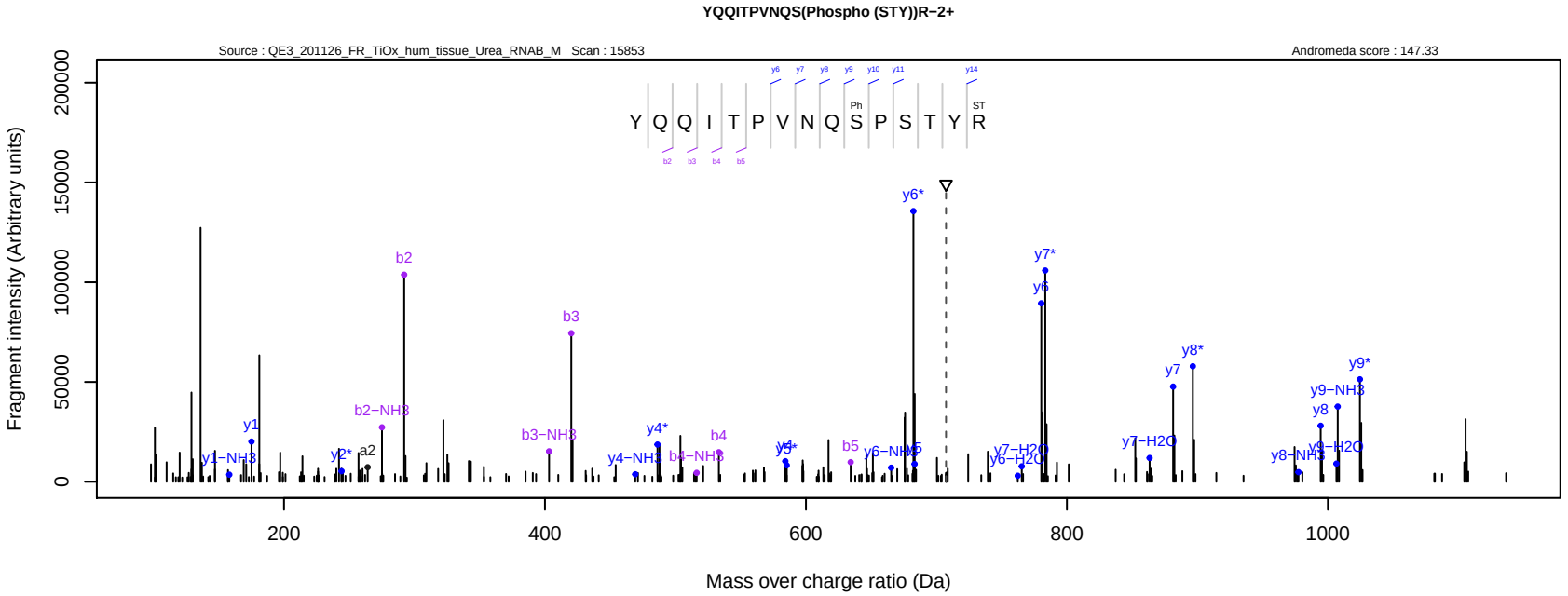


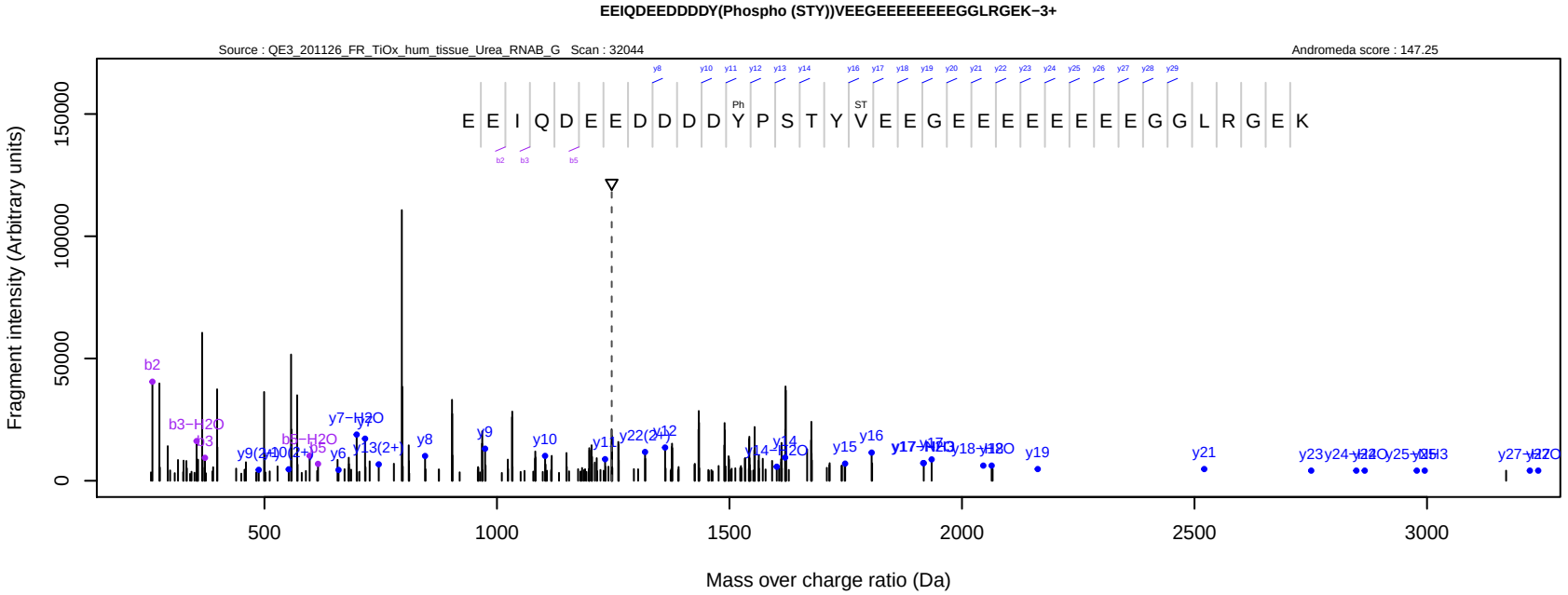
KETTSGTSTEPVKNS(Phospho (STY))SPAPPQPAPGK−3+

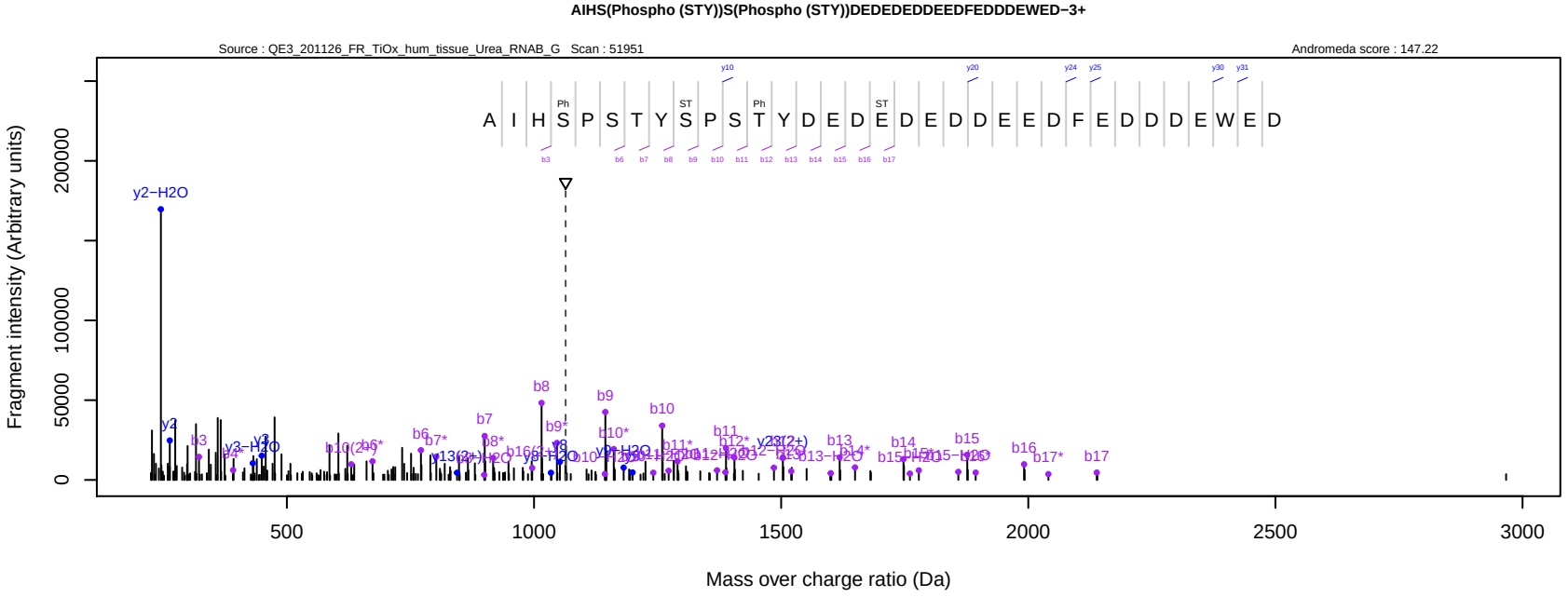


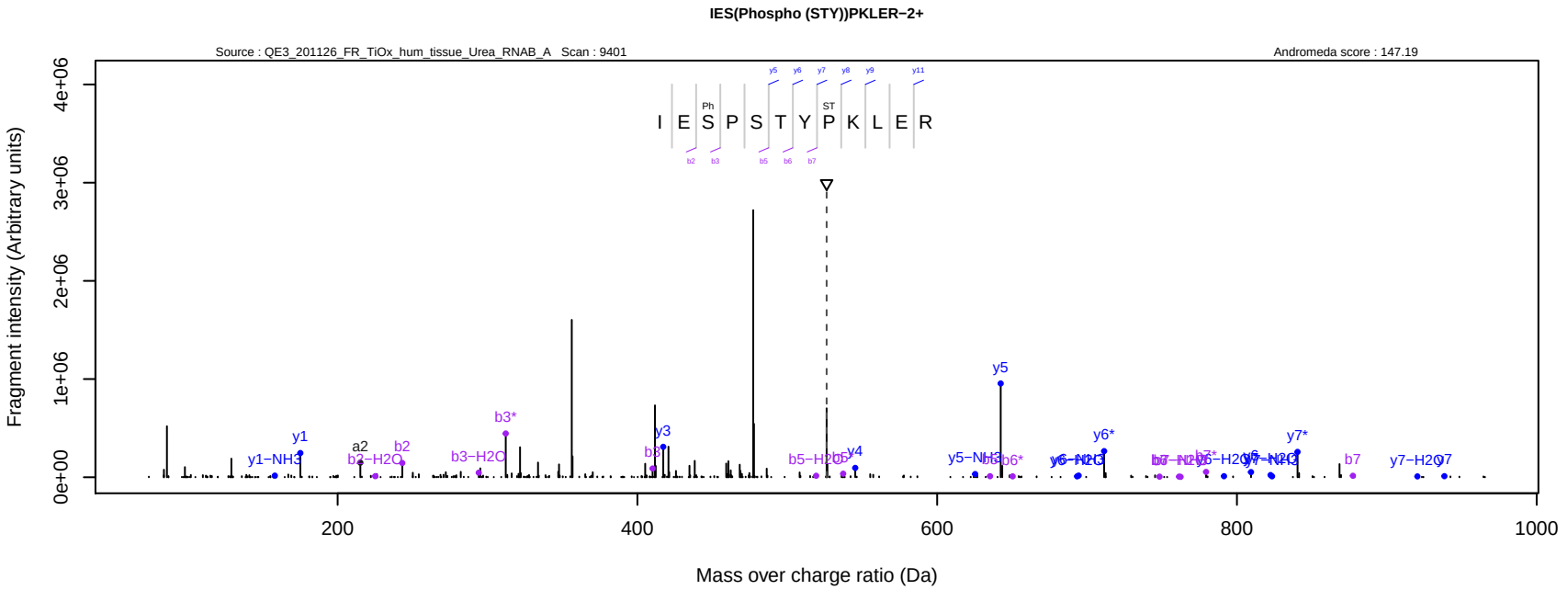
QITS(Phospho (STY))PVSGINGDIR−2+

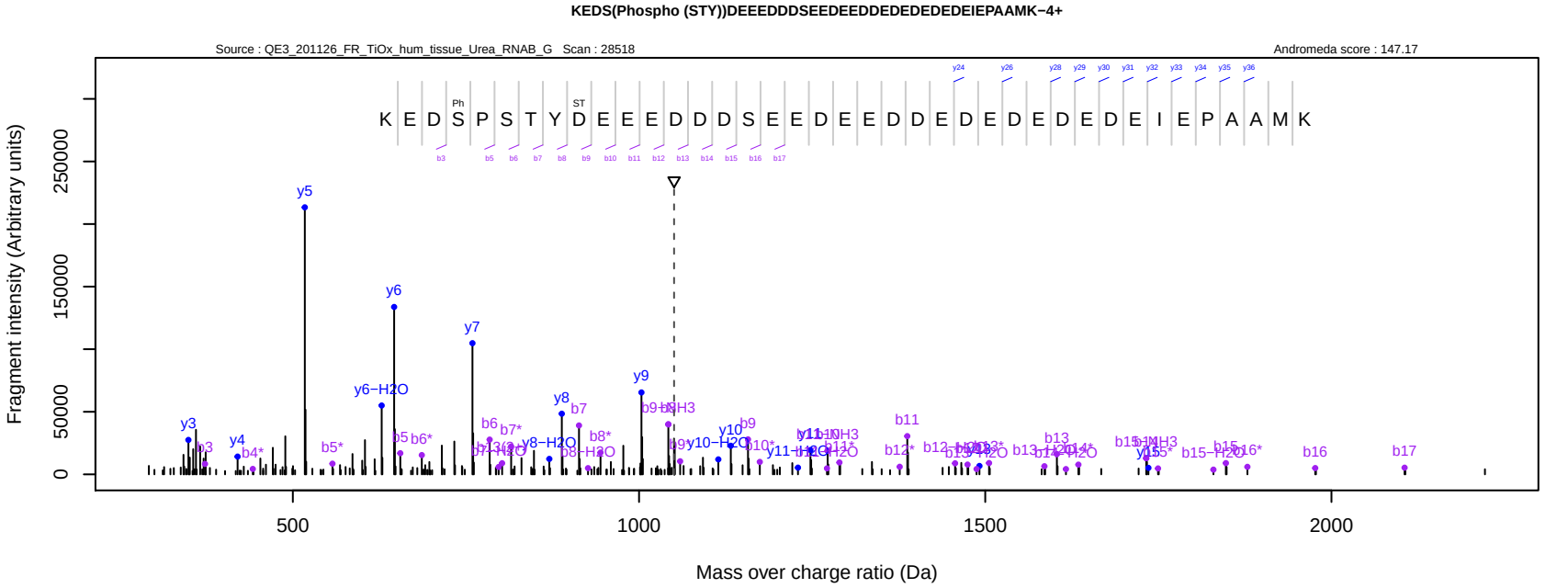


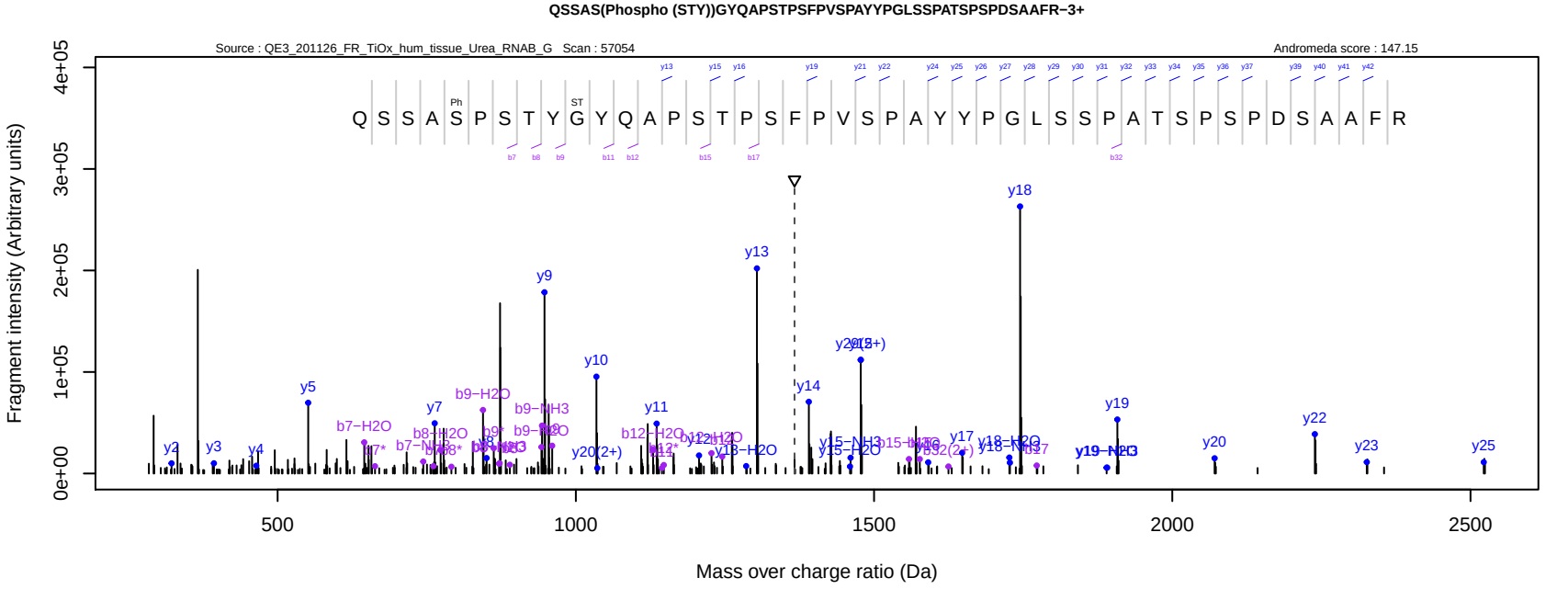

YQQITPVNQS(Phospho (STY))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15853
Andromeda score : 147.33
Y Q Q I T P V N Q S P S T Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EEIQDEEDDDDY(Phospho (STY))VEEGEEEEEEEGGLRGEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32044
Andromeda score : 147.25
E E I Q D E E D D D D Y P S T Y V E E G E E E E E E E E G G L R G E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

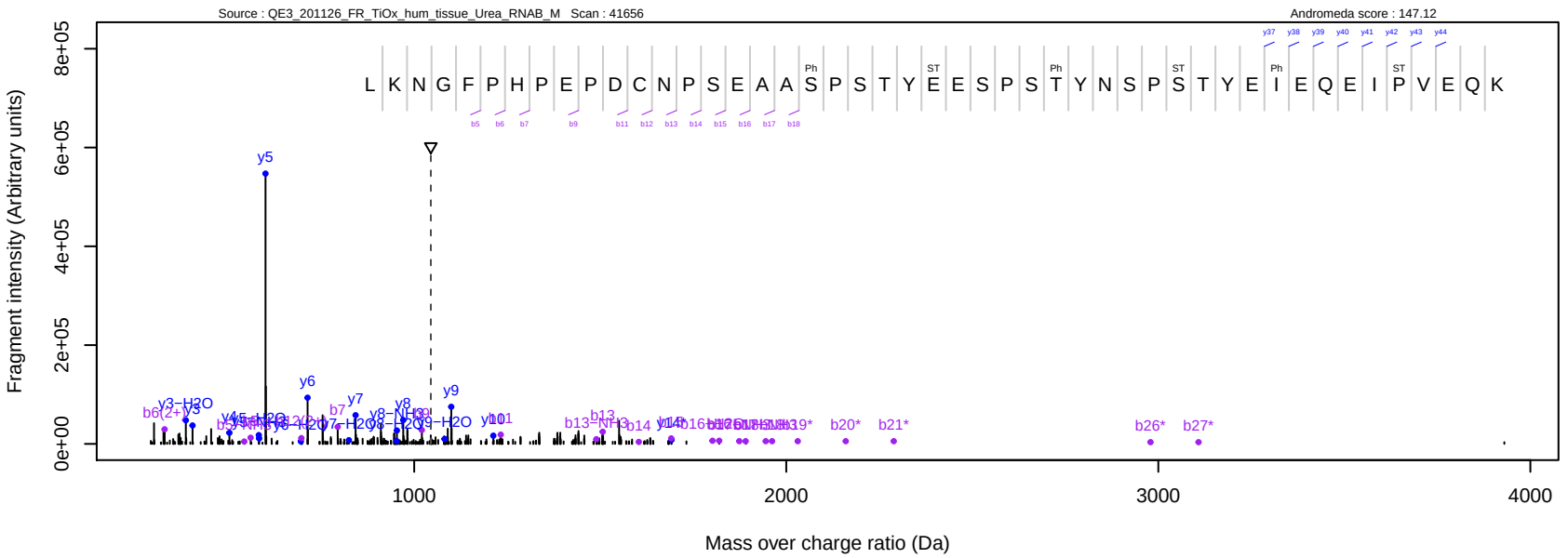

AIHS(Phospho (STY))S(Phospho (STY))DEDEDEDDEEDFEDDDEWED−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 51951
Andromeda score : 147.22
A I H S P S T Y S P S T Y D E D E D E D D E E D F E D D D E W E D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IES(Phospho (STY))PKLER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9401
Andromeda score : 147.19
I E S P S T Y P K L E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

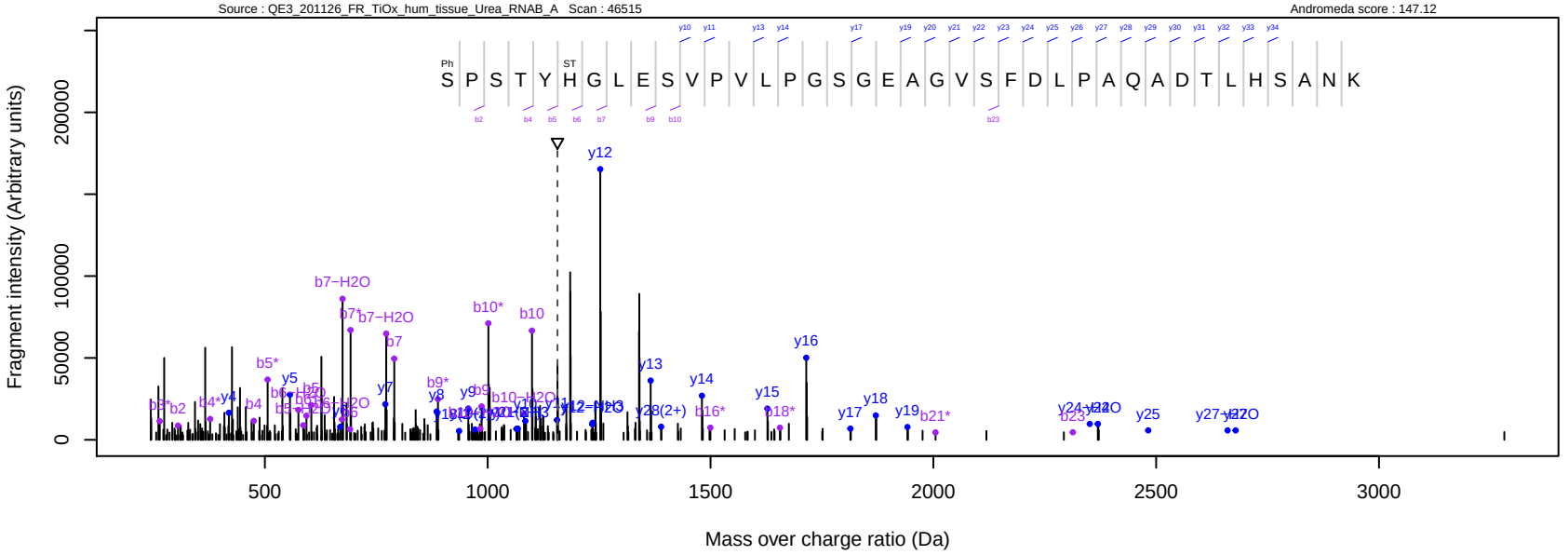

KEDS(Phospho (STY))DEEEDDDSEEDEEDDEDEDEDEDEIEPAAMK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28518
Andromeda score : 147.17
K E D S P S T Y D E E E D D D S E E D E E D D E D E D E D E D E D E I E P A A M K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QSSAS(Phospho (STY))GYQAPSTPSFPVSPAYYPGLSSPATSPSPDSAAFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57054
Andromeda score : 147.15
Q S S A S P S T Y G Y Q A P S T P S F P V S P A Y Y P G L S S P A T S P S P D S A A F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

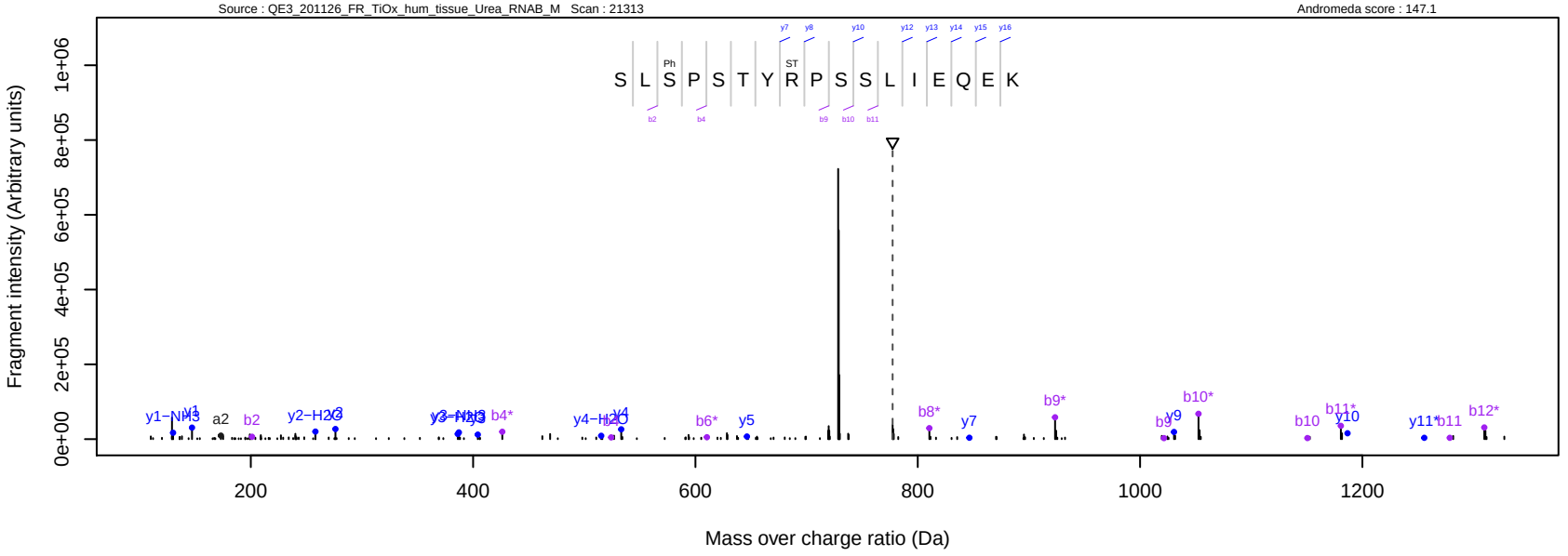
LKNGFPHPEPDCNPSEAAS(Phospho (STY))EES(Phospho (STY))NS(Phospho (STY))EIEQEIPVEQK−4+



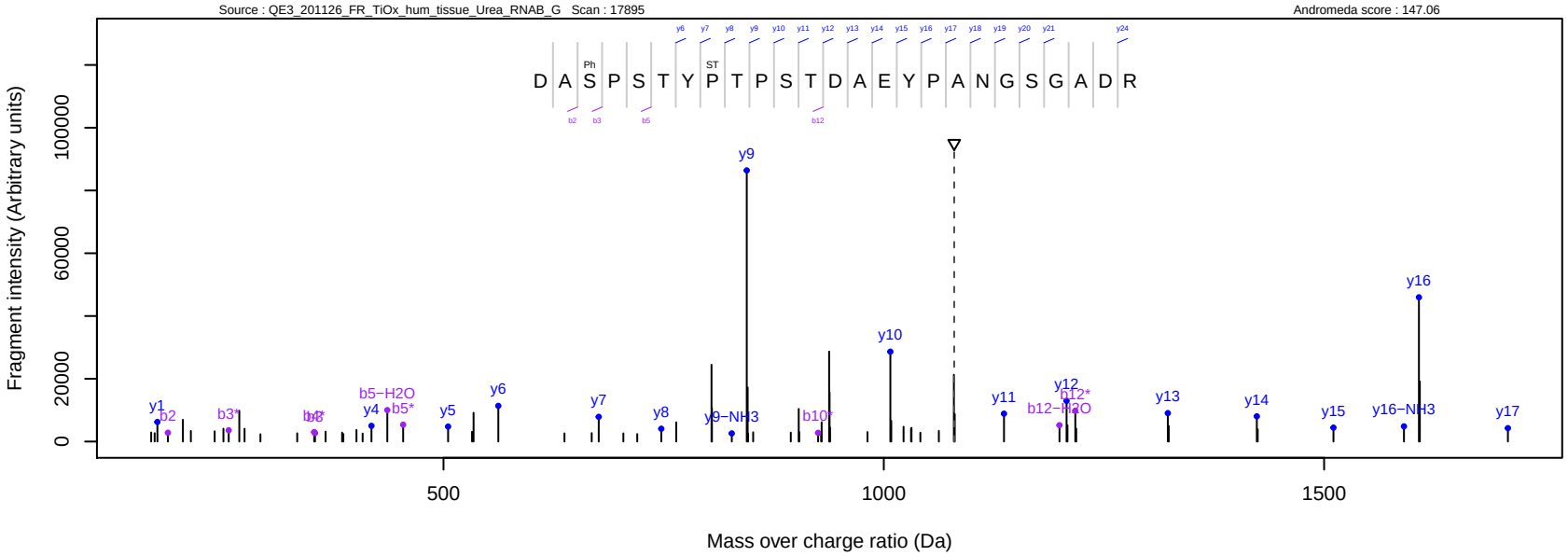
S(Phospho (STY))HGLESVPVLPGSGEAGVSFDLPAQADTLHSANK−3+



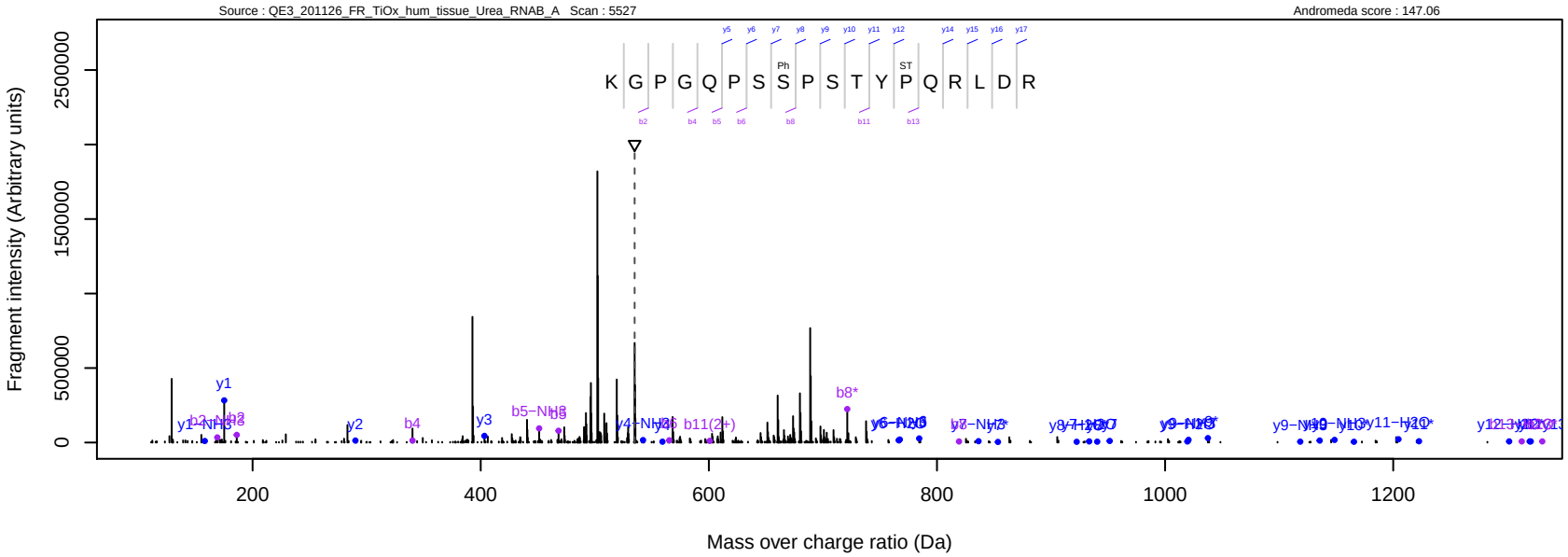
SLS(Phospho (STY))RPSSLIEQEK−2+



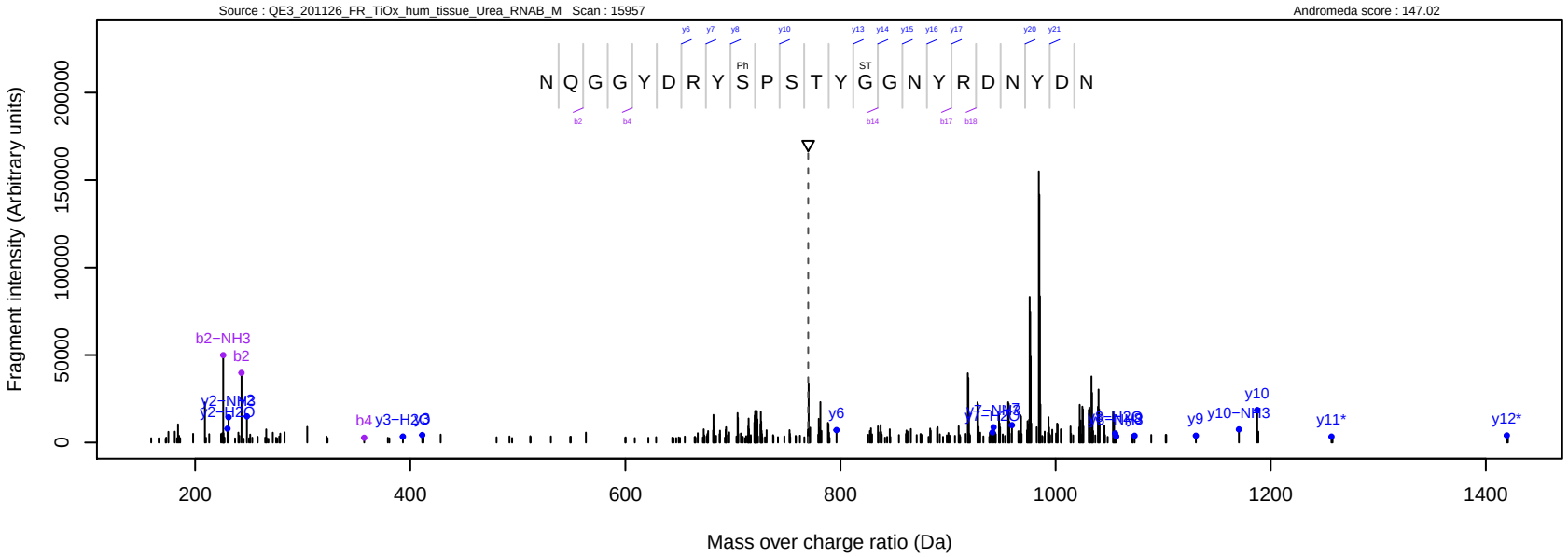
DAS(Phospho (STY))PTPSTDAEYPANGSGADR−2+



KGPGQPSS(Phospho (STY))PQRLDR−3+



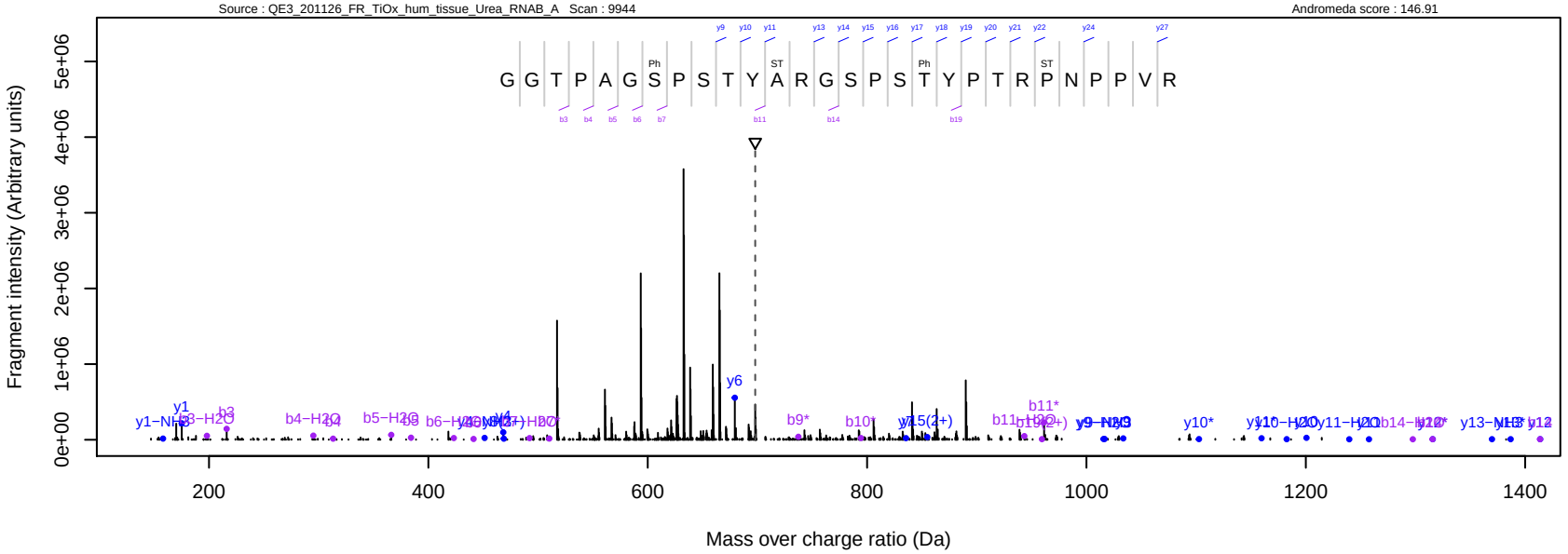
NQGGYDRYS(Phospho (STY))GGNYRDNYDN−3+



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9944

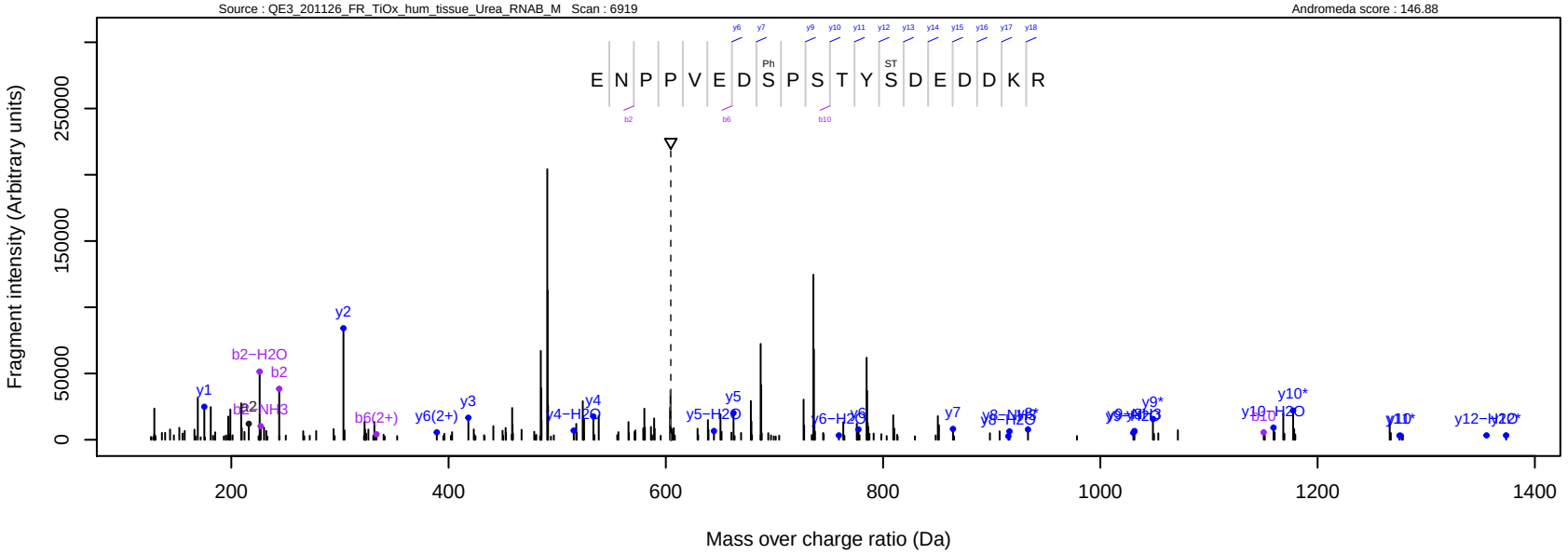
Andromeda score : 146.91



ENPPVEDS(Phospho (STY))SDEDDKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6919

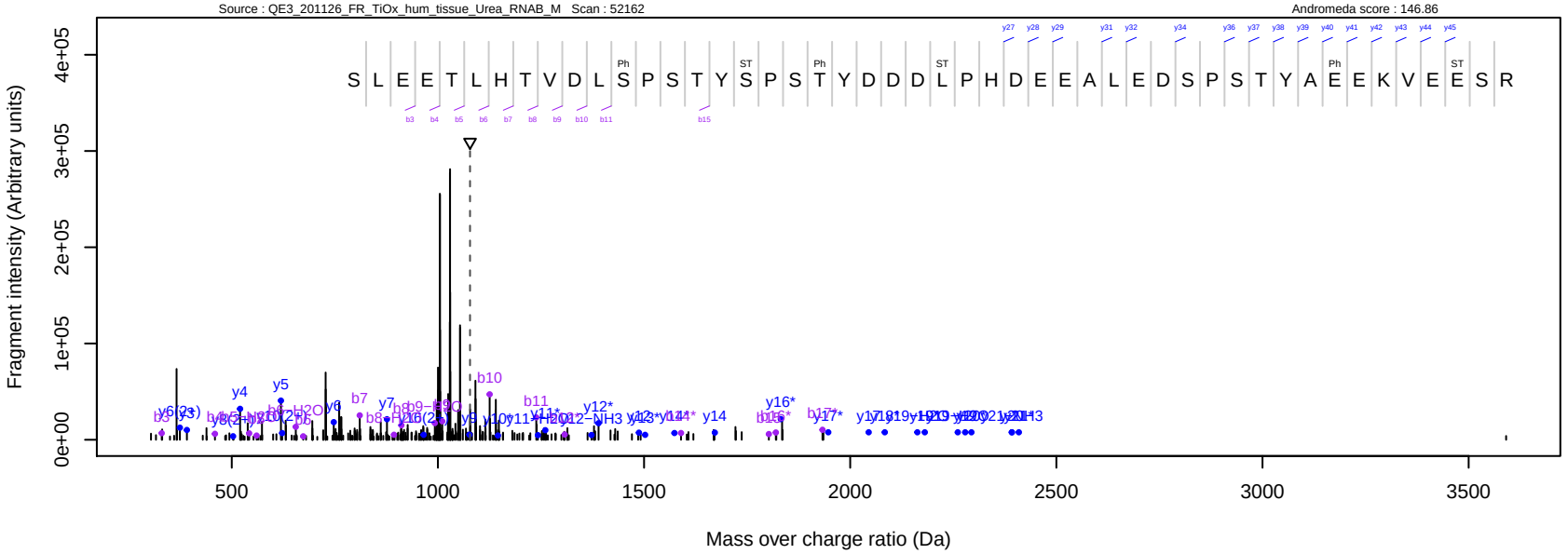
Andromeda score : 146.88



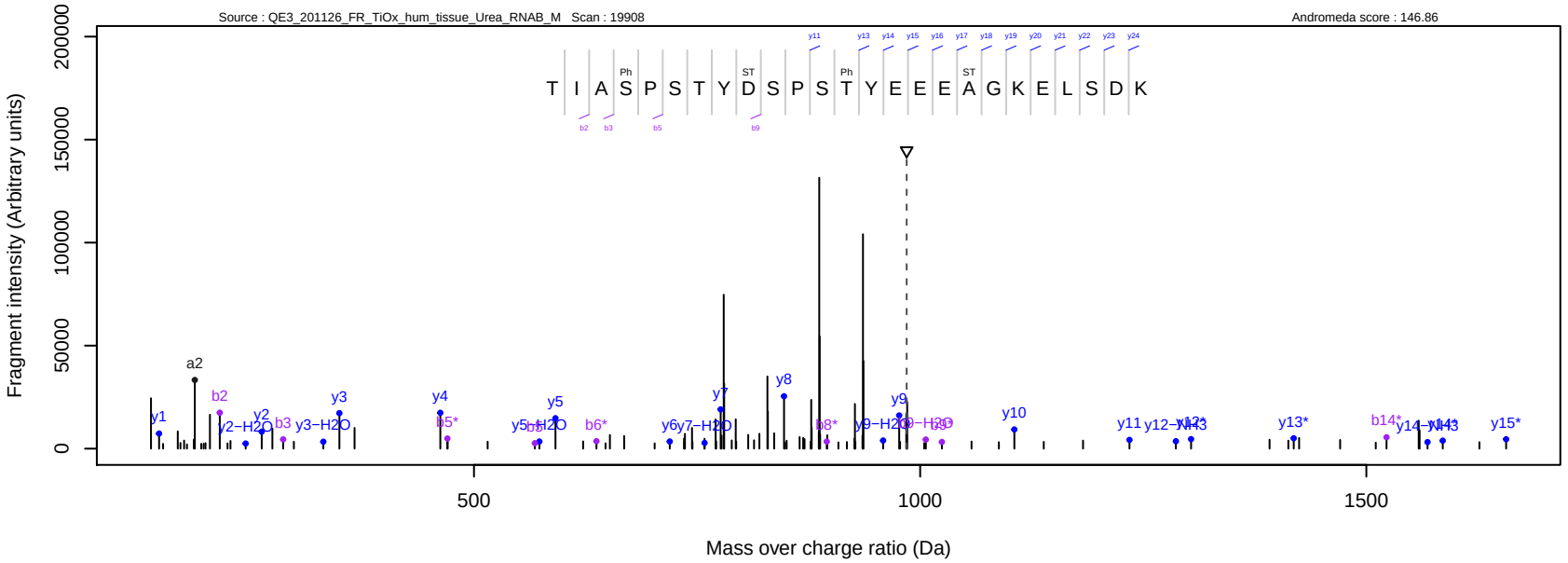
SLEETLHTVDLS(Phospho (STY))S(Phospho (STY))DDDLPHDEEALEDS(Phospho (STY))AEEKVEESR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52162

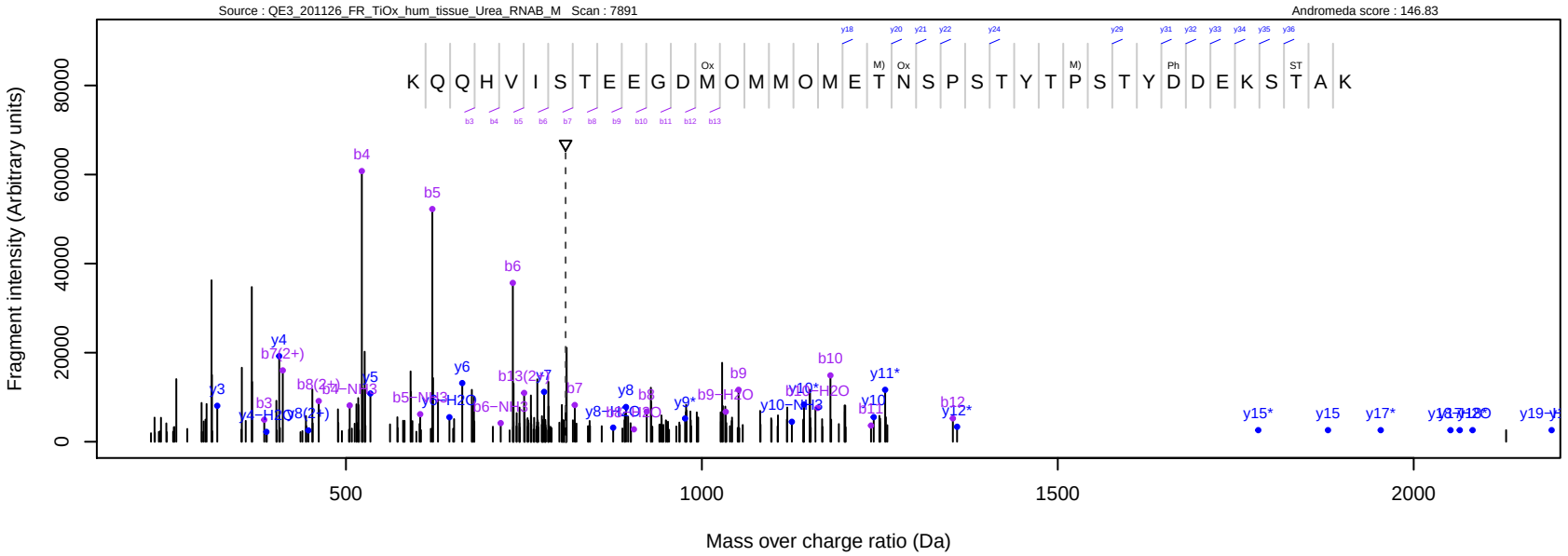
Andromeda score : 146.86



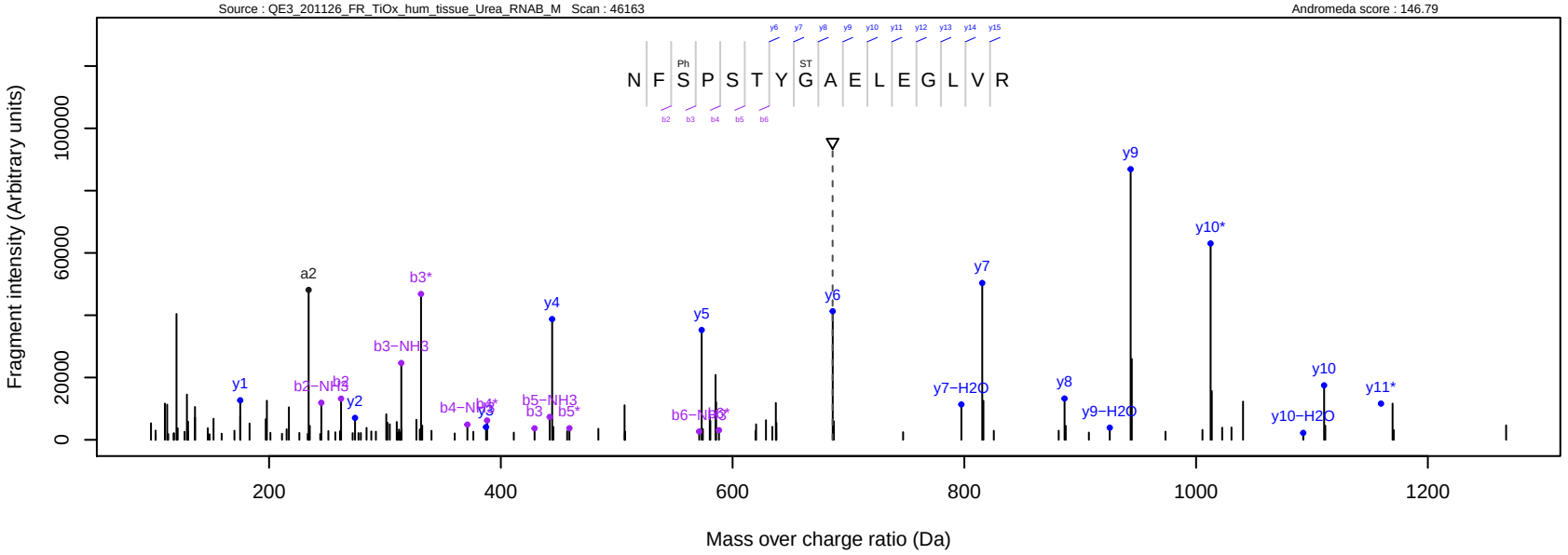
TIAS(Phospho (STY))DS(Phospho (STY))EEEAGKELSDK−2+

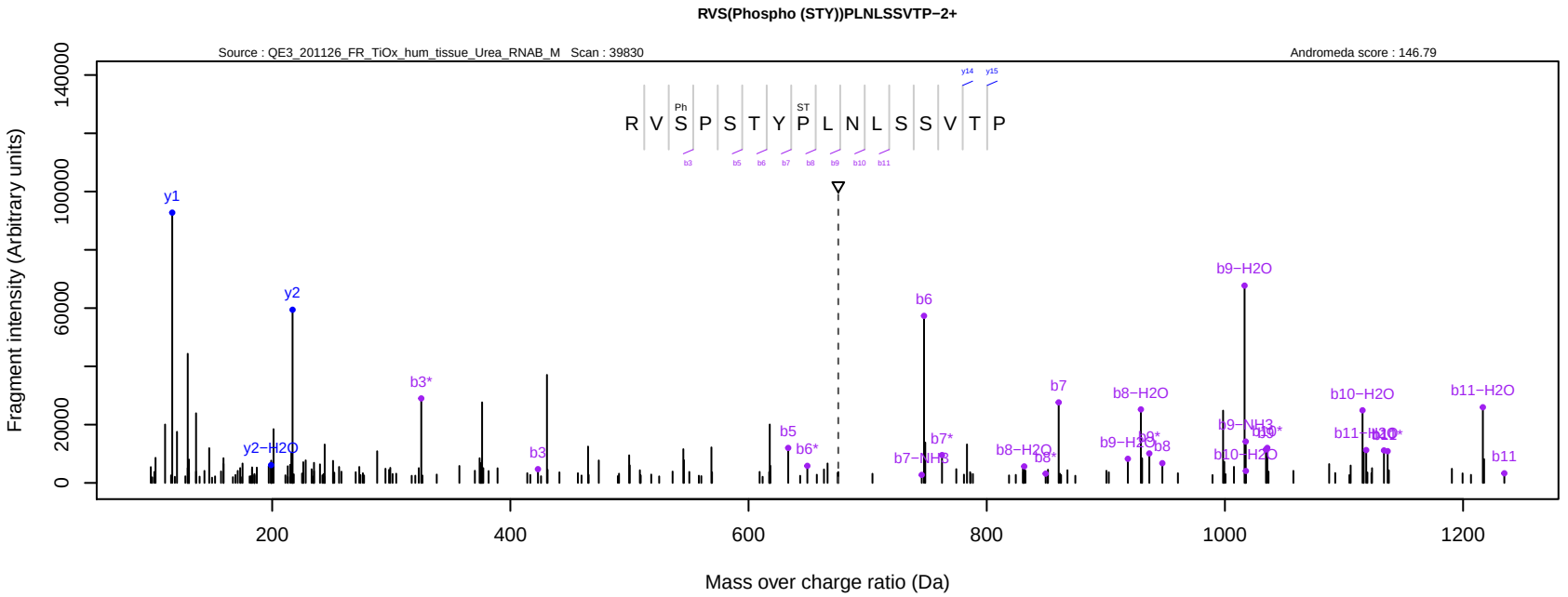


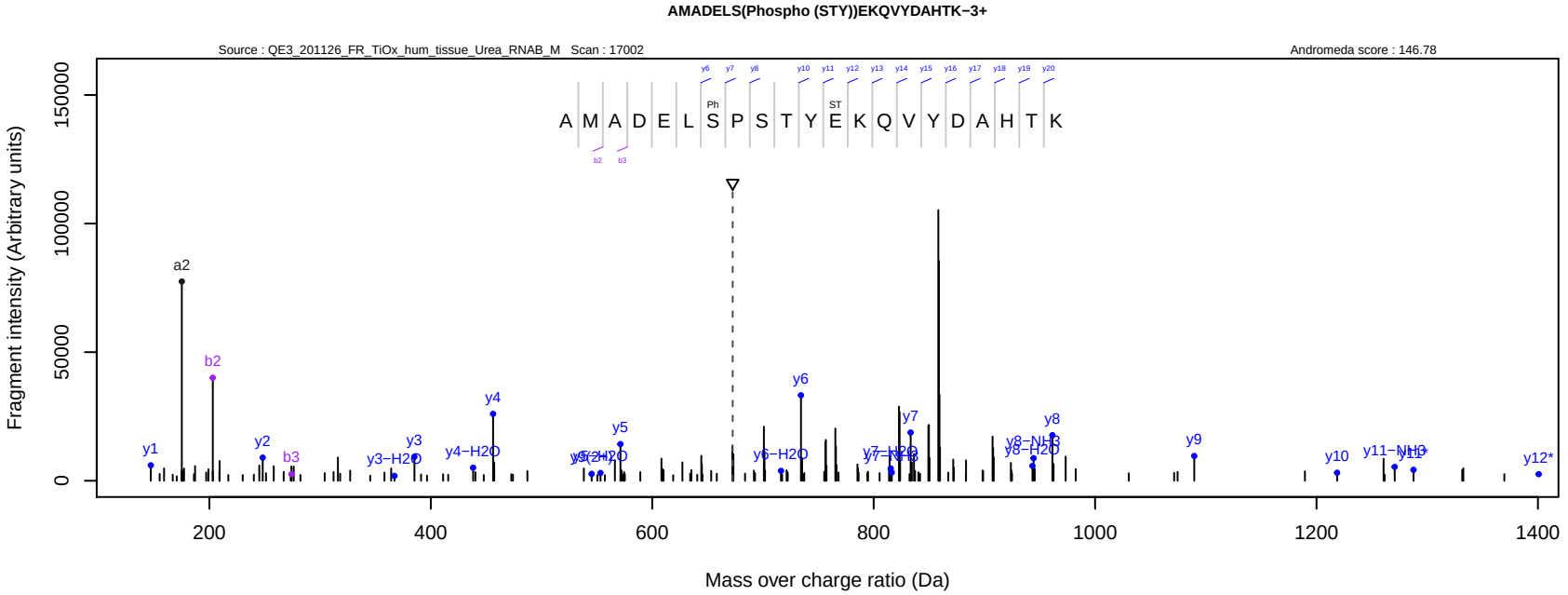
KQQHVISTEEGDM(Oxidation (M))M(Oxidation (M))ETNS(Phospho (STY))T(Phospho (STY))DDEKSTAK−4+

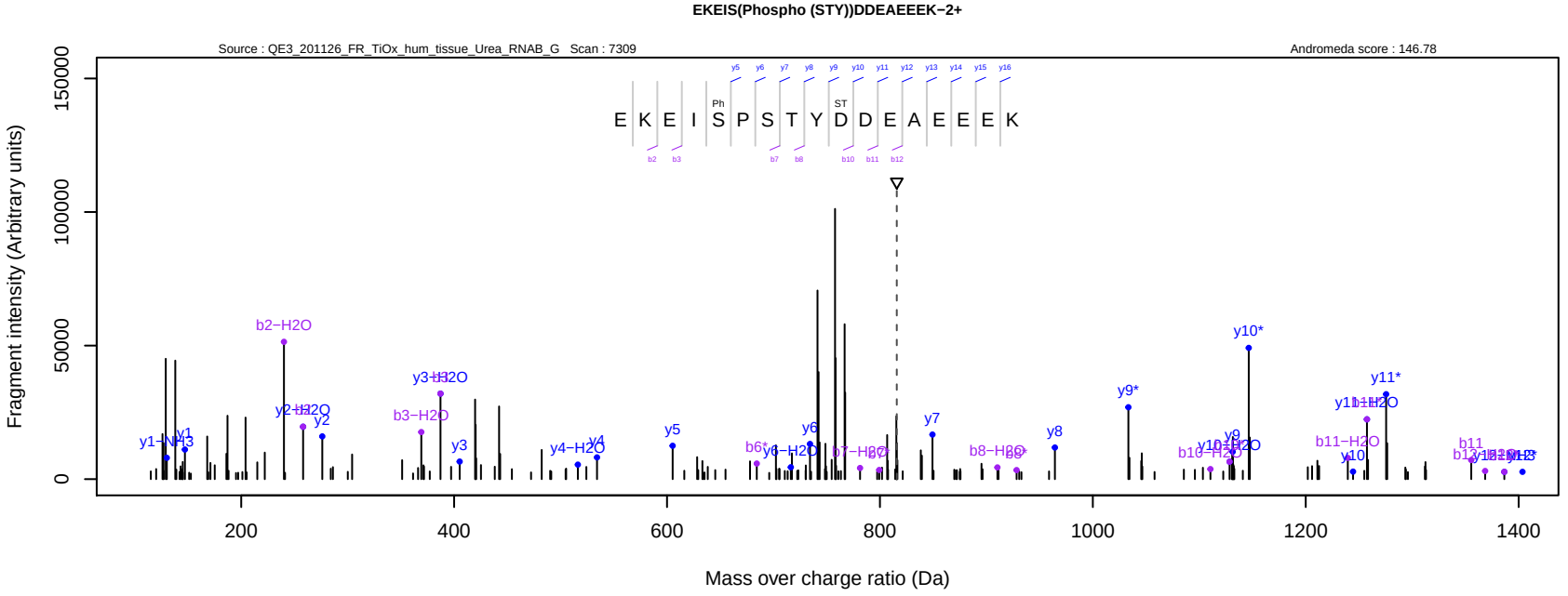


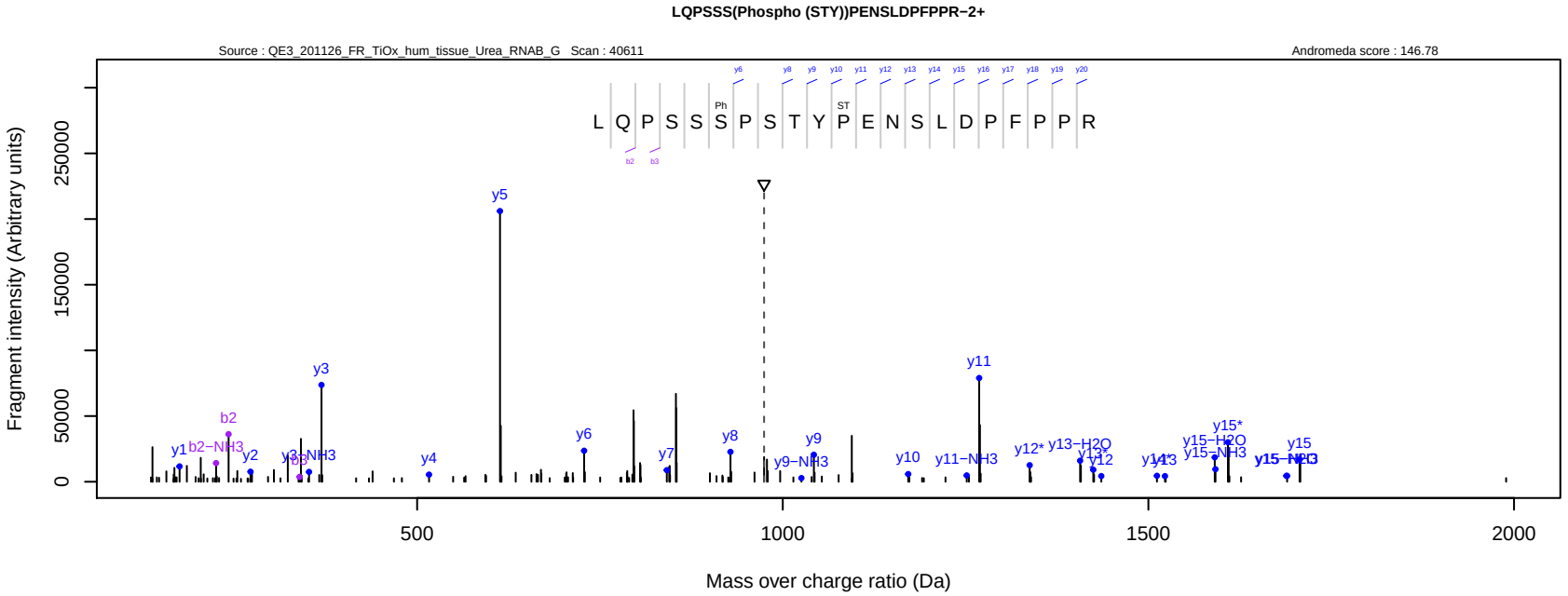
NFS(Phospho (STY))GAELEGLVR−2+

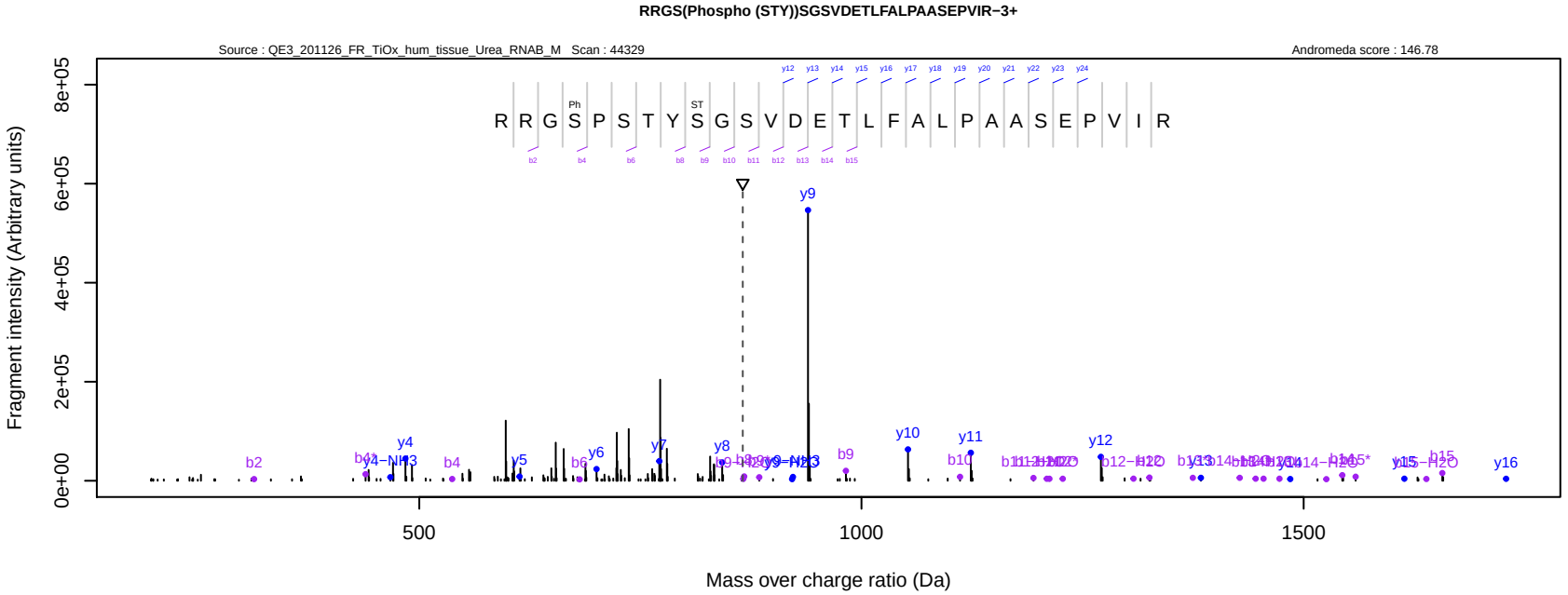


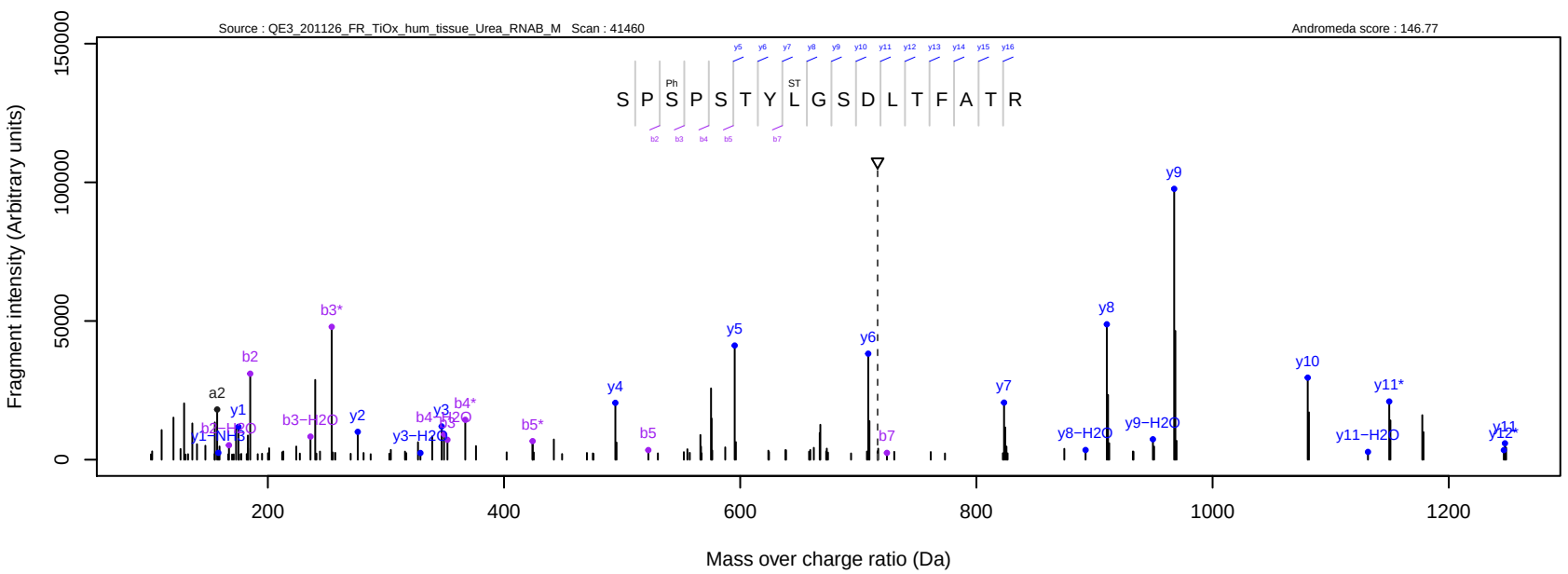

RVS(Phospho (STY))PLNLSSVTP−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39830
Andromeda score : 146.79
R V S P S T Y P L N L S S V T P
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AMADELS(Phospho (STY))EKQVYDAHTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17002
Andromeda score : 146.78
A M A D E L S P S T Y E K Q V Y D A H T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EKEIS(Phospho (STY))DDEAEEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7309
Andromeda score : 146.78
E K E I S P S T Y D D E A E E E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LQPSSS(Phospho (STY))PENSLDPFPPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40611
Andromeda score : 146.78
L Q P S S S P S T Y P E N S L D P F P P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

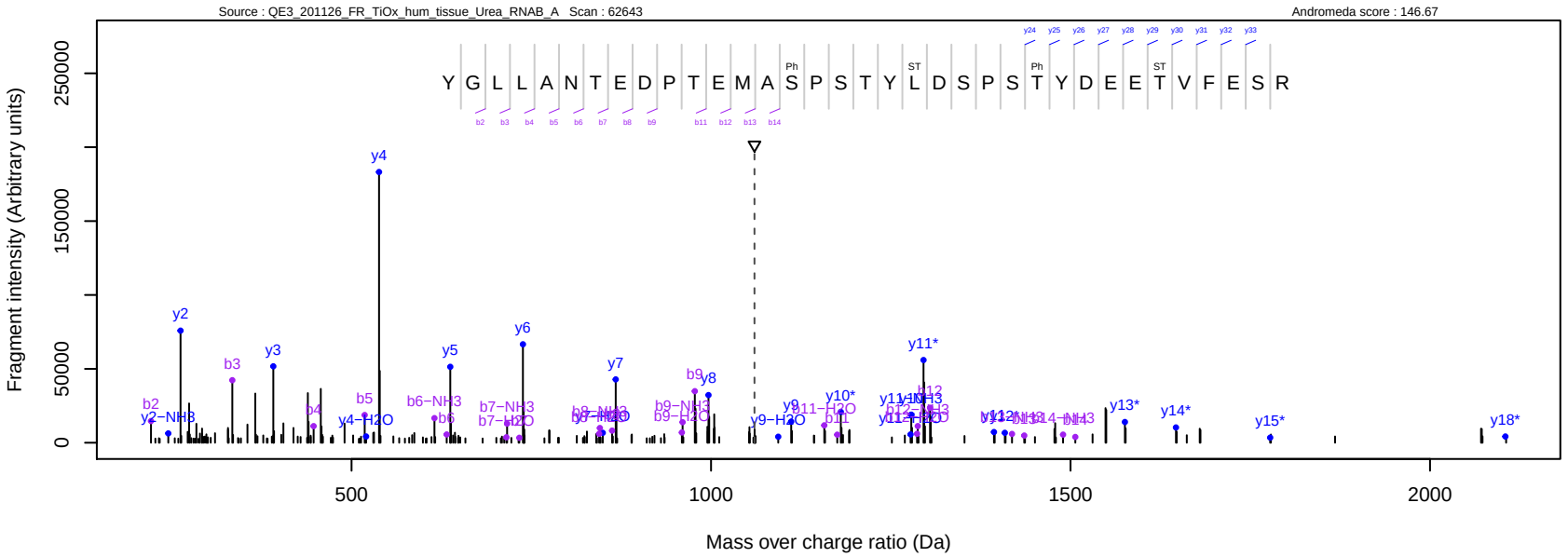

RRGS(Phospho (STY))SGSVDETLFALPAASEPVIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44329
Andromeda score : 146.78
R R G S P S T Y S G S V D E T L F A L P A A S E P V I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPSPSTYLGSDLTFATR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41460
Andromeda score : 146.77
S P S P S T Y L G S D L T F A T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

YGLLANTEDPTEMAS(Phospho (STY))LDS(Phospho (STY))DEETVFESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62643

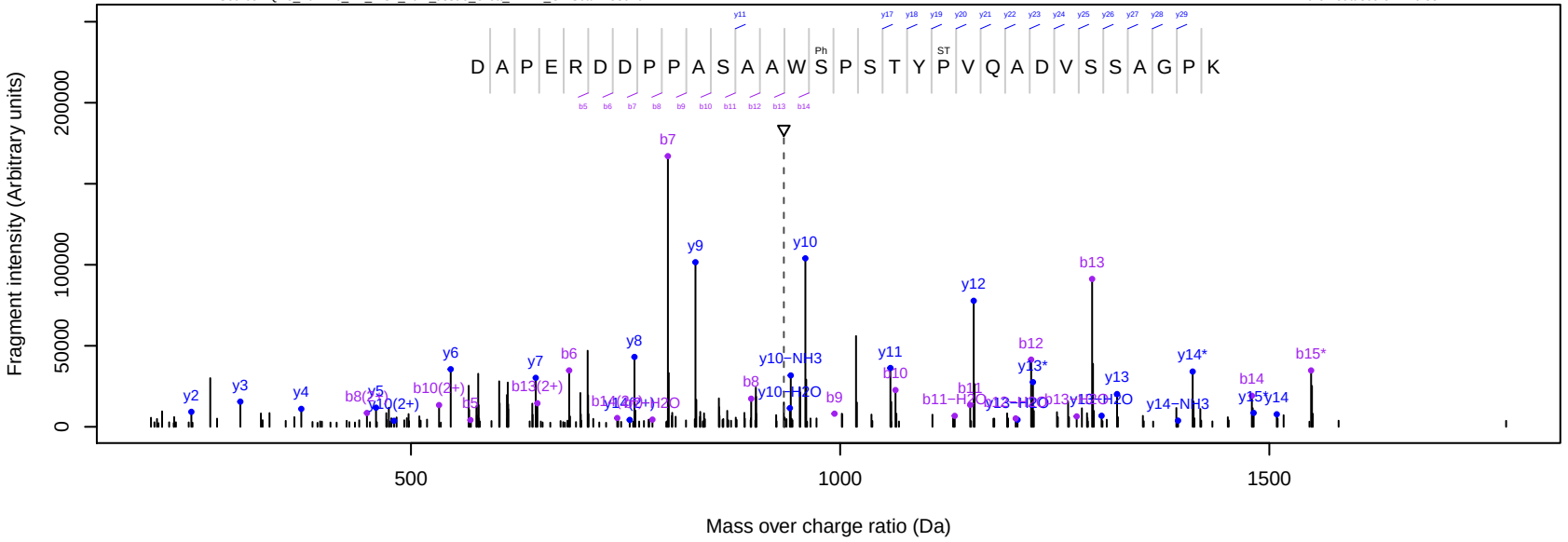
Andromeda score : 146.67



DAPERDDPPASAAWS(Phospho (STY))PVQADVSSAGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33949

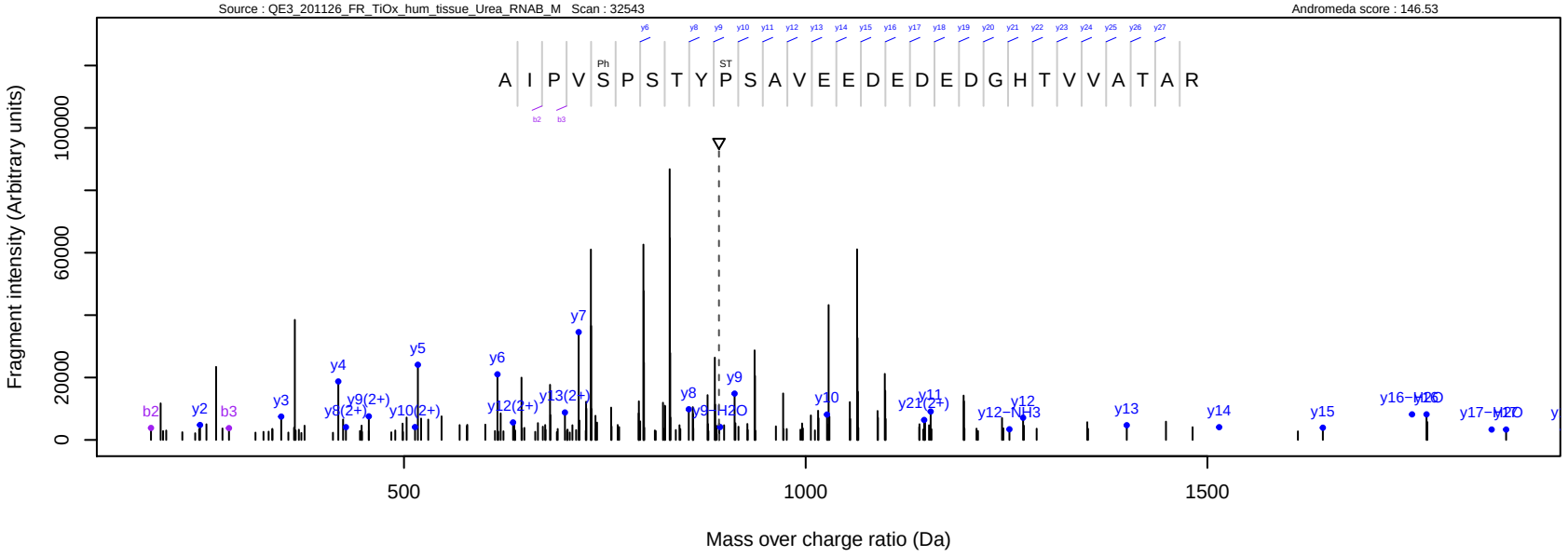
Andromeda score : 146.58

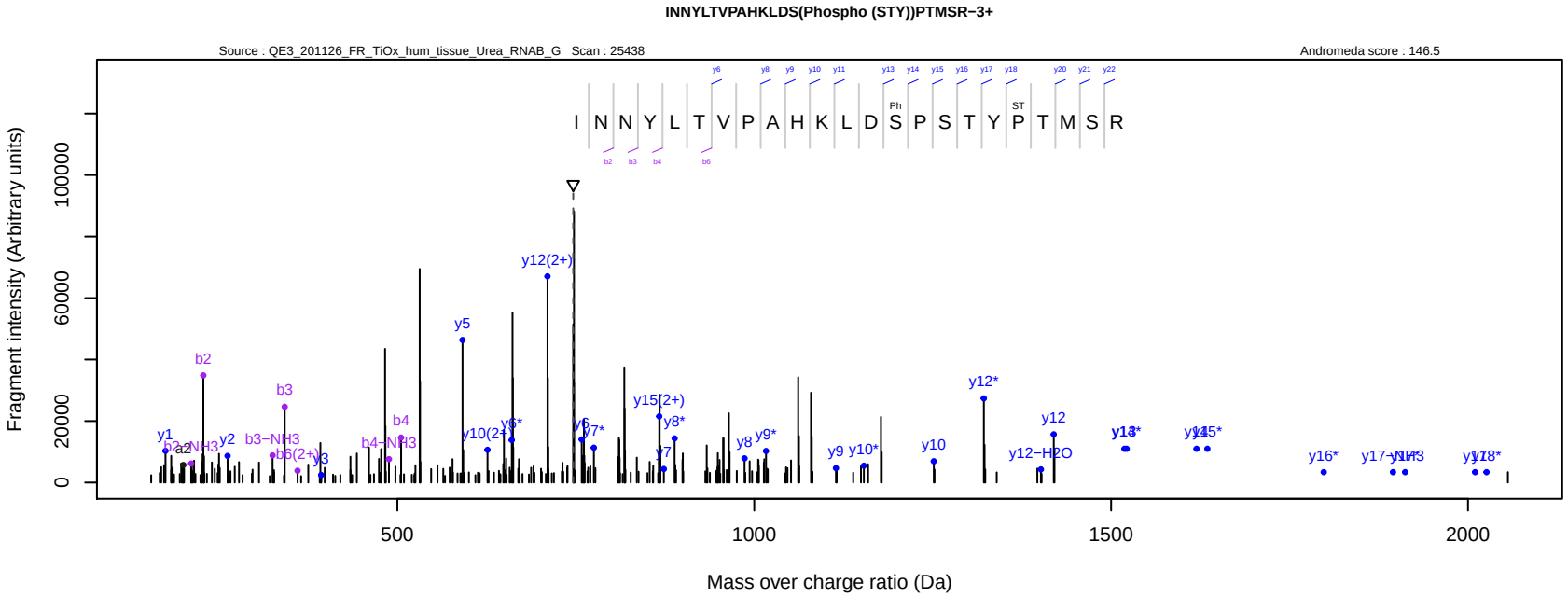


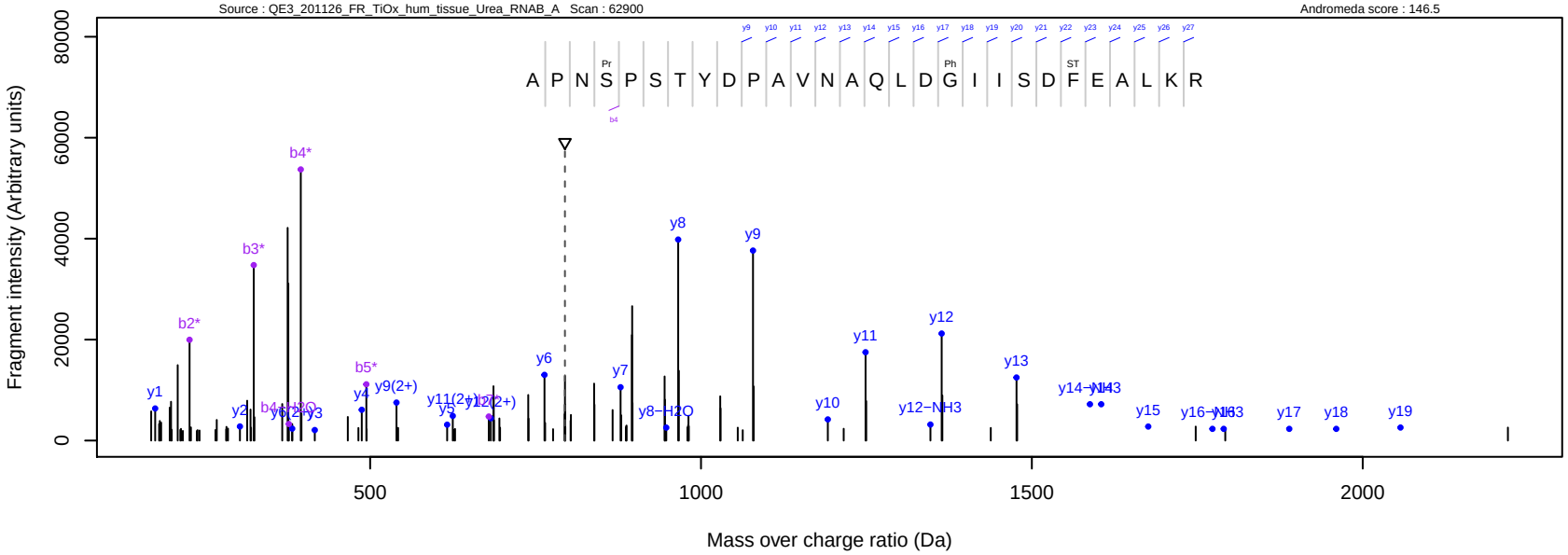
AIPVS(Phospho (STY))PSAVEEDEDEDGHTVVATAR−3+

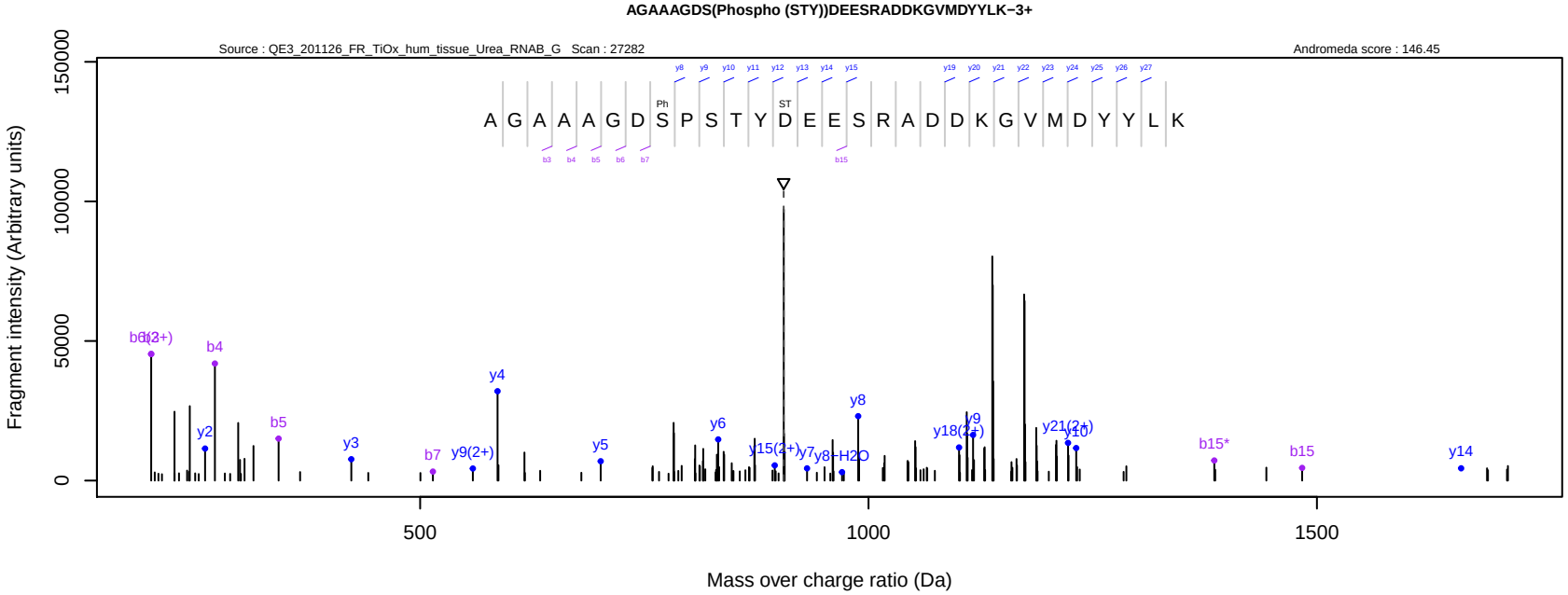
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32543

Andromeda score : 146.53




INNYLTVPAHKLDSPSTYPTMSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25438
Andromeda score : 146.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

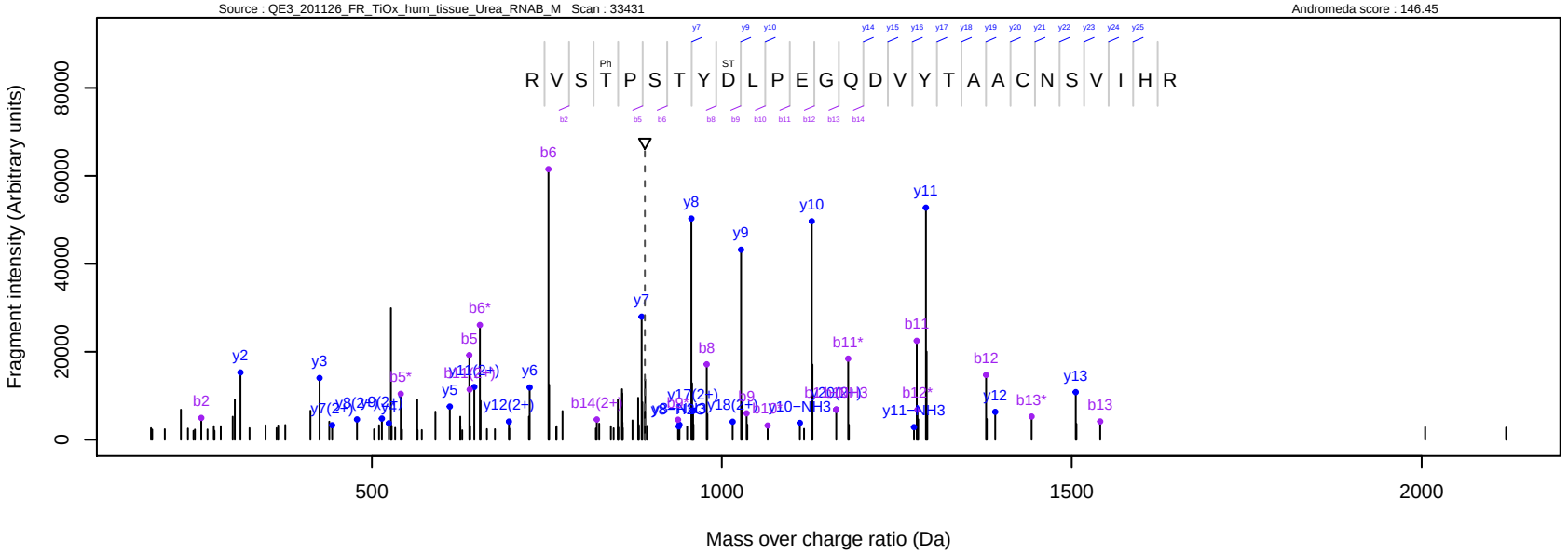

(Acetyl (Protein N−term))SPAVNAQLDGIISDFEALKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62900
Andromeda score : 146.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGAAAGDSPSTYDEESRADDKGVMDYYLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27282
Andromeda score : 146.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RVST(Phospho (STY))DLPEGQDVYTAACNSVIHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33431

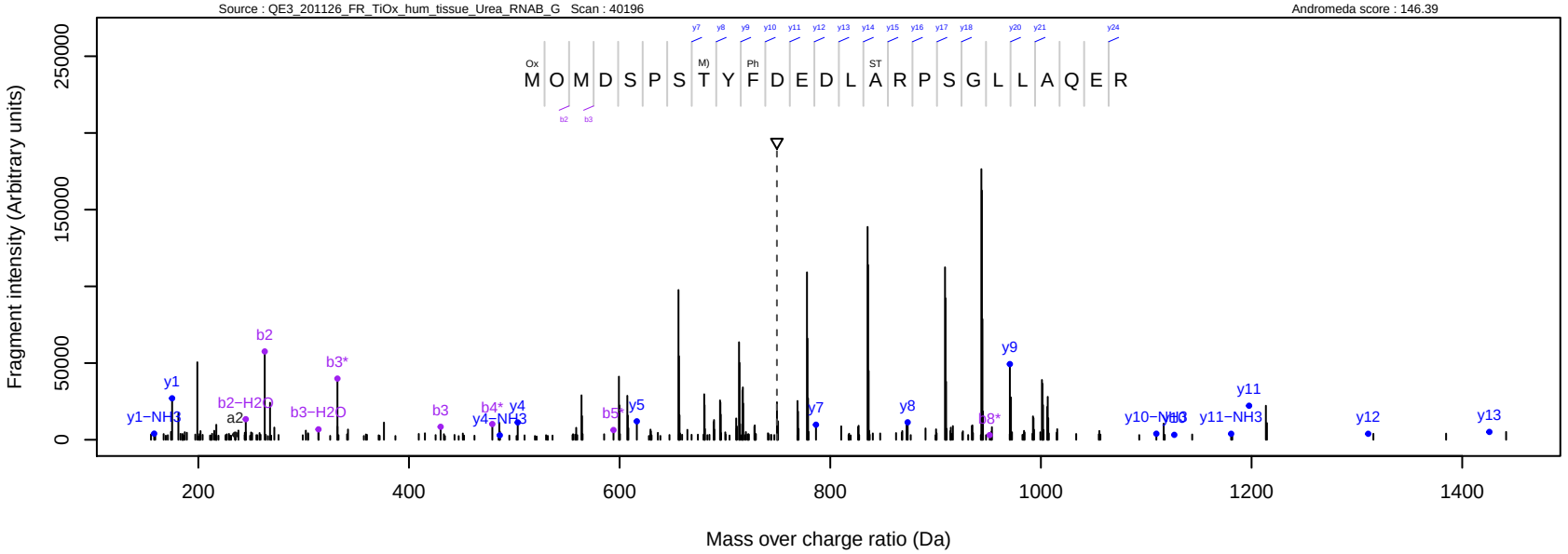
Andromeda score : 146.45



M(Oxidation (M))DS(Phospho (STY))FDEDLARPSGLLAQER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40196

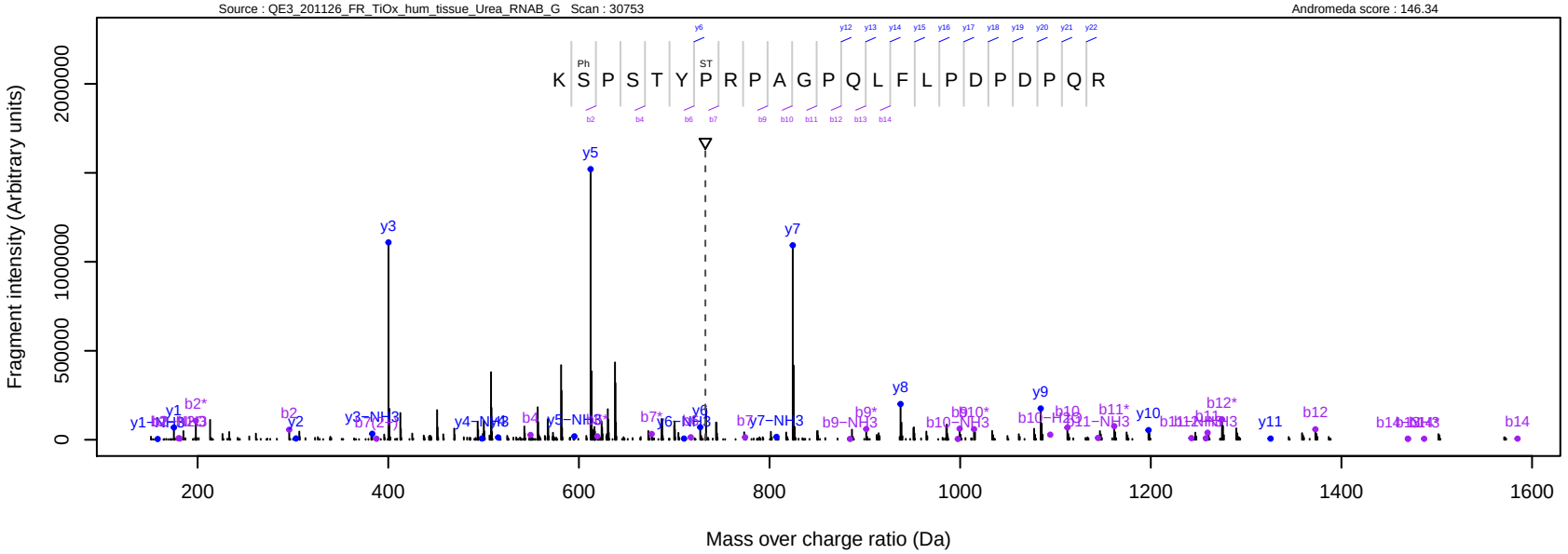
Andromeda score : 146.39



KS(Phospho (STY))PRPAGPQLFLPDPDPQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30753

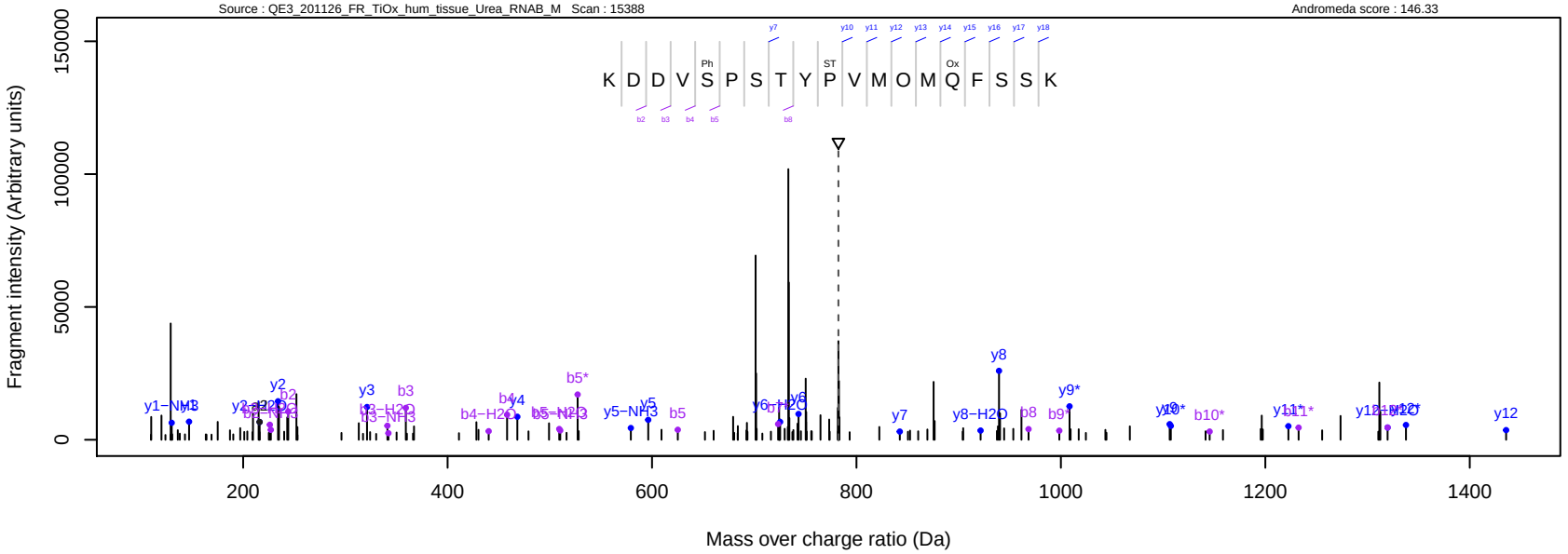
Andromeda score : 146.34



KDDVS(Phospho (STY))PVM(Oxidation (M))QFSSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15388

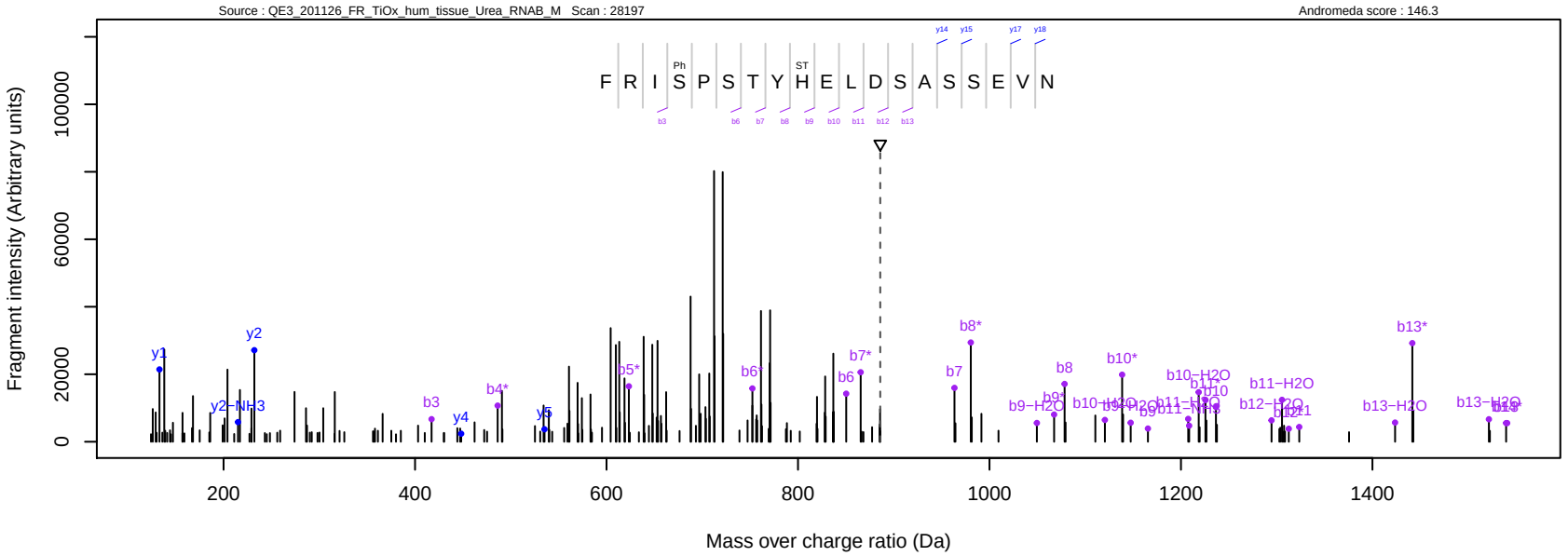
Andromeda score : 146.33



FRIS(Phospho (STY))HELDSASSEVN−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28197

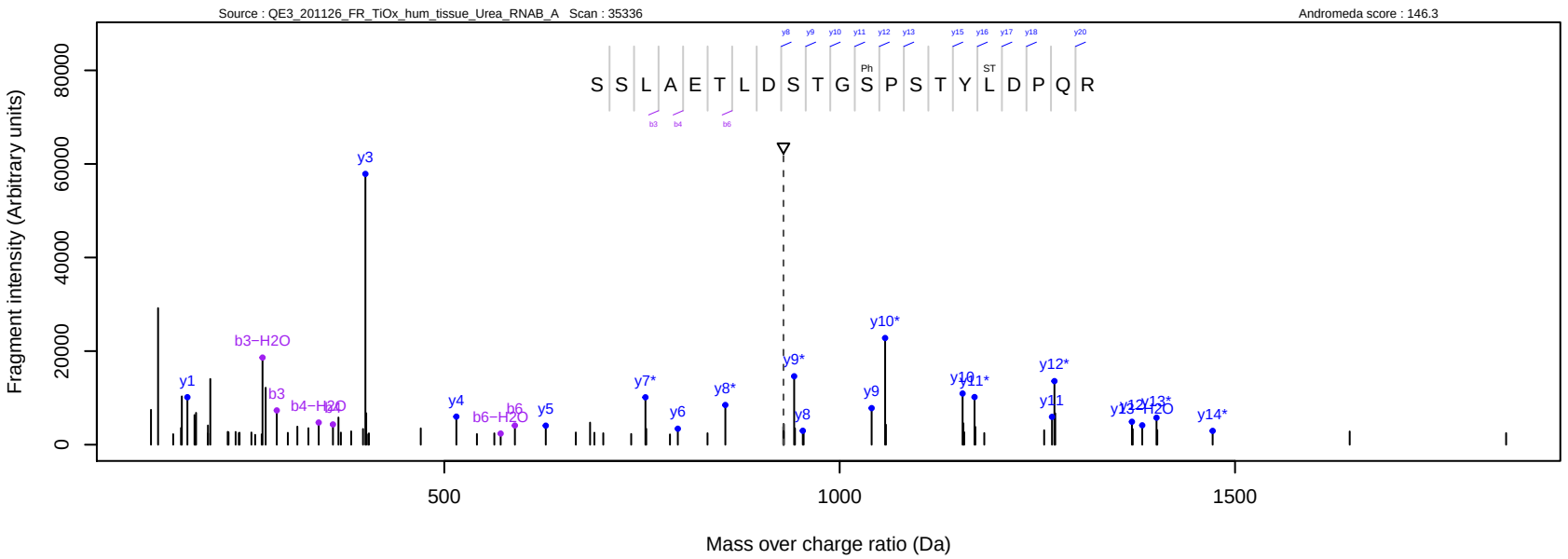
Andromeda score : 146.3



SSLAETLDSTGS(Phospho (STY))LDPQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35336

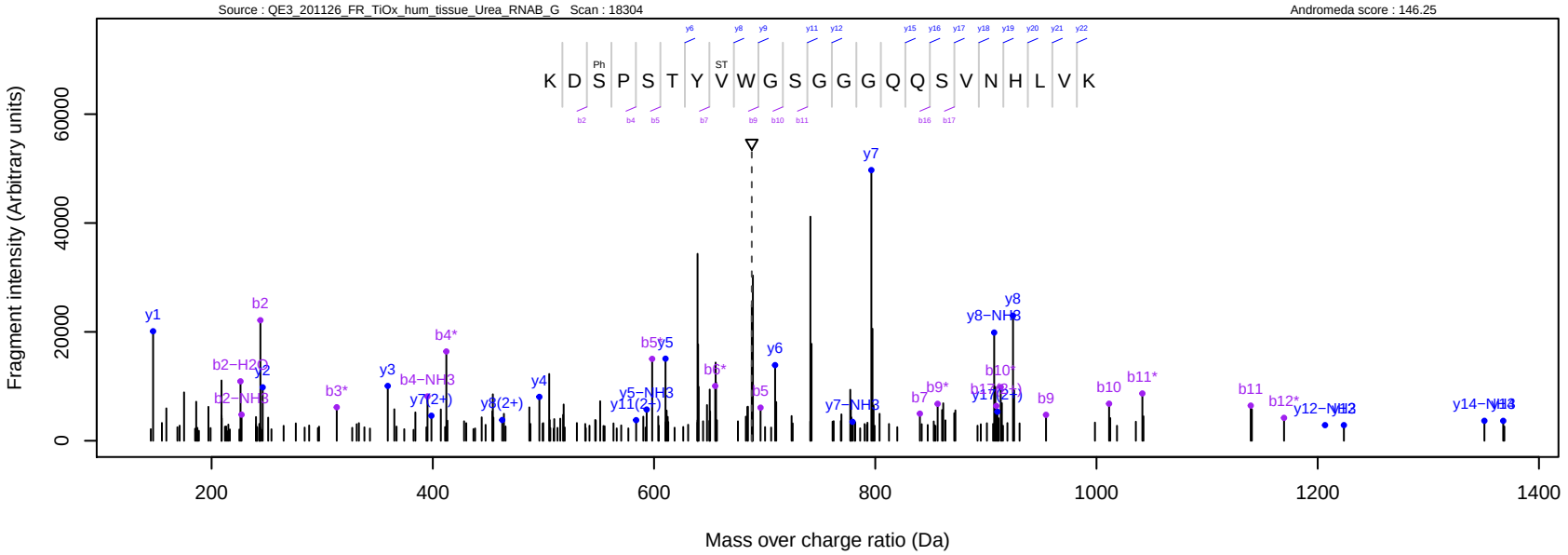
Andromeda score : 146.3



KDS(Phospho (STY))VWGSGGGQQSVNHLVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18304

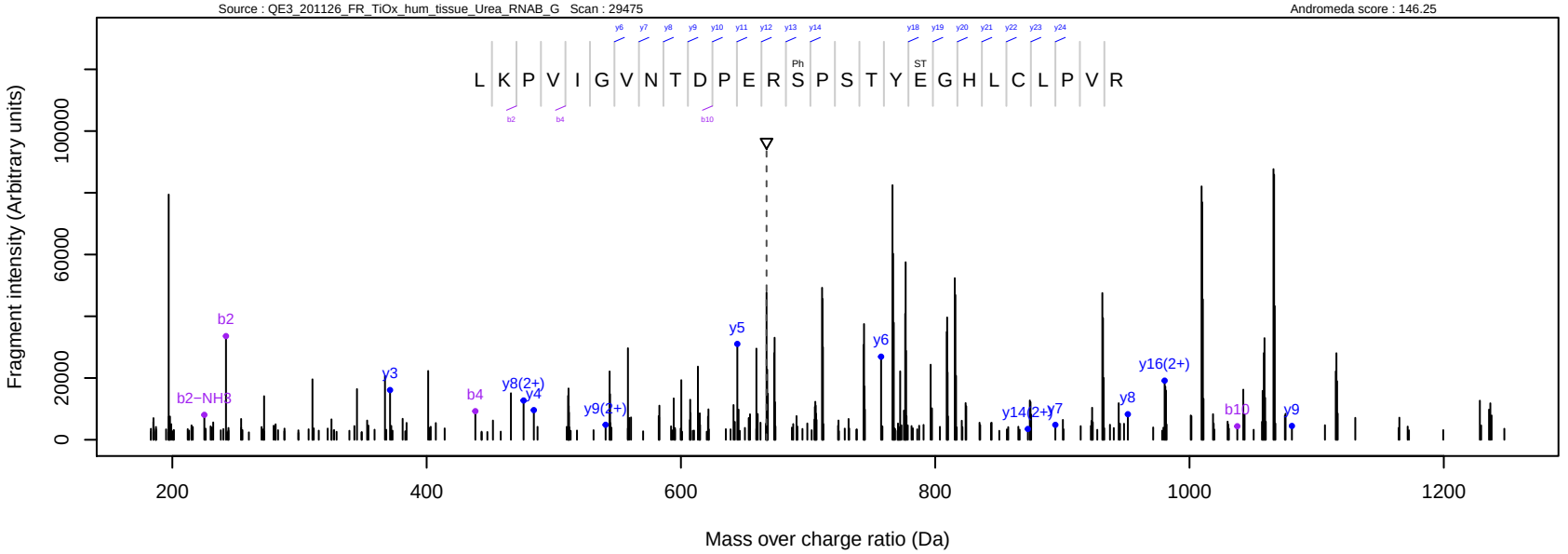
Andromeda score : 146.25



LKPVIGVNTDPERS(Phospho (STY))EGHLCLPVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29475

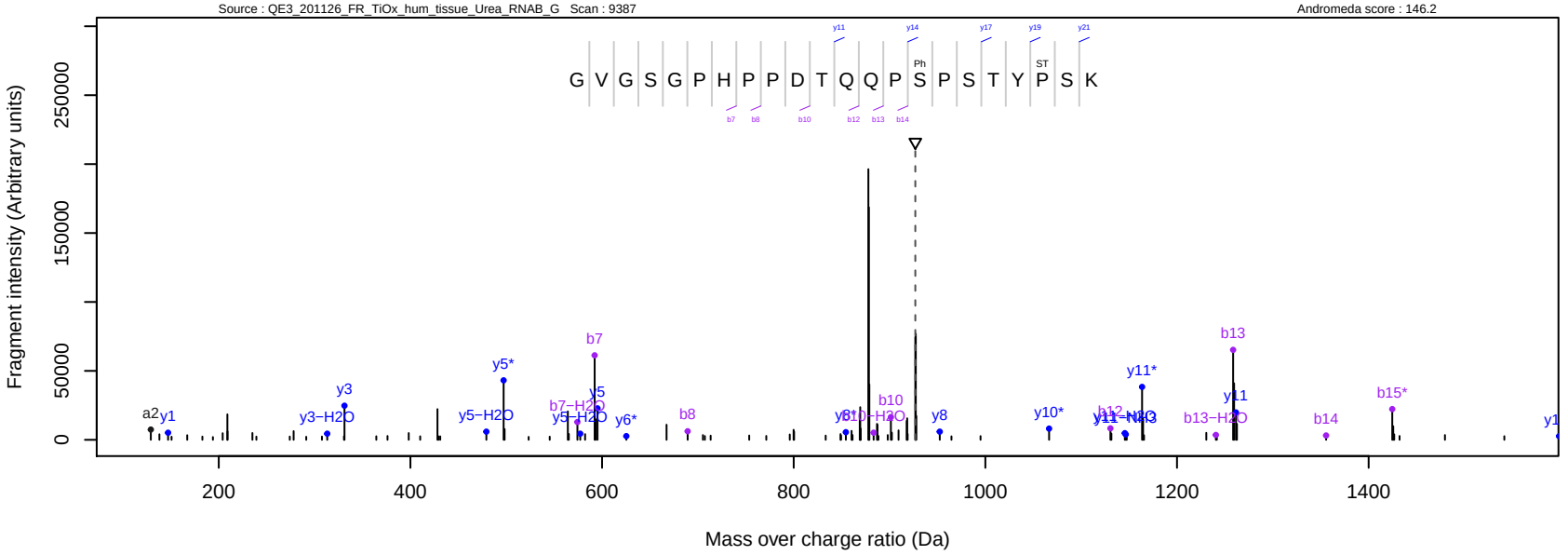
Andromeda score : 146.25



GVGSGPHPPDTQQPS(Phospho (STY))PSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9387

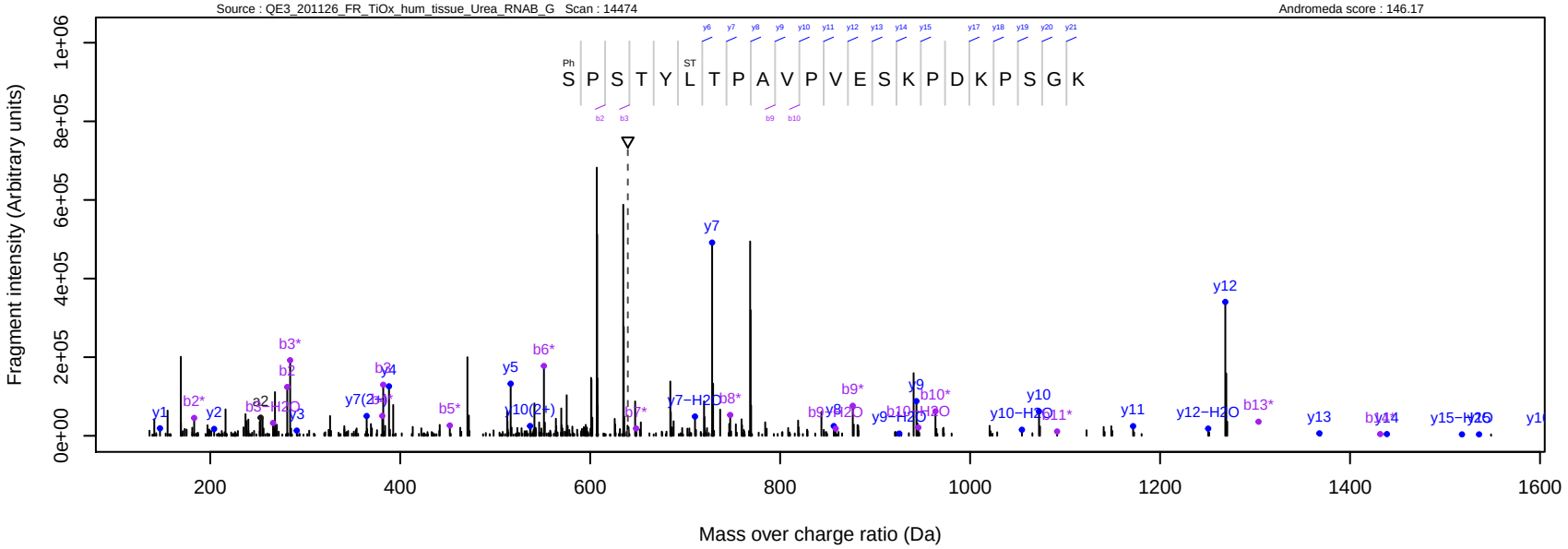
Andromeda score : 146.2



S(Phospho (STY))LTPAVPVESKPDKPSGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14474

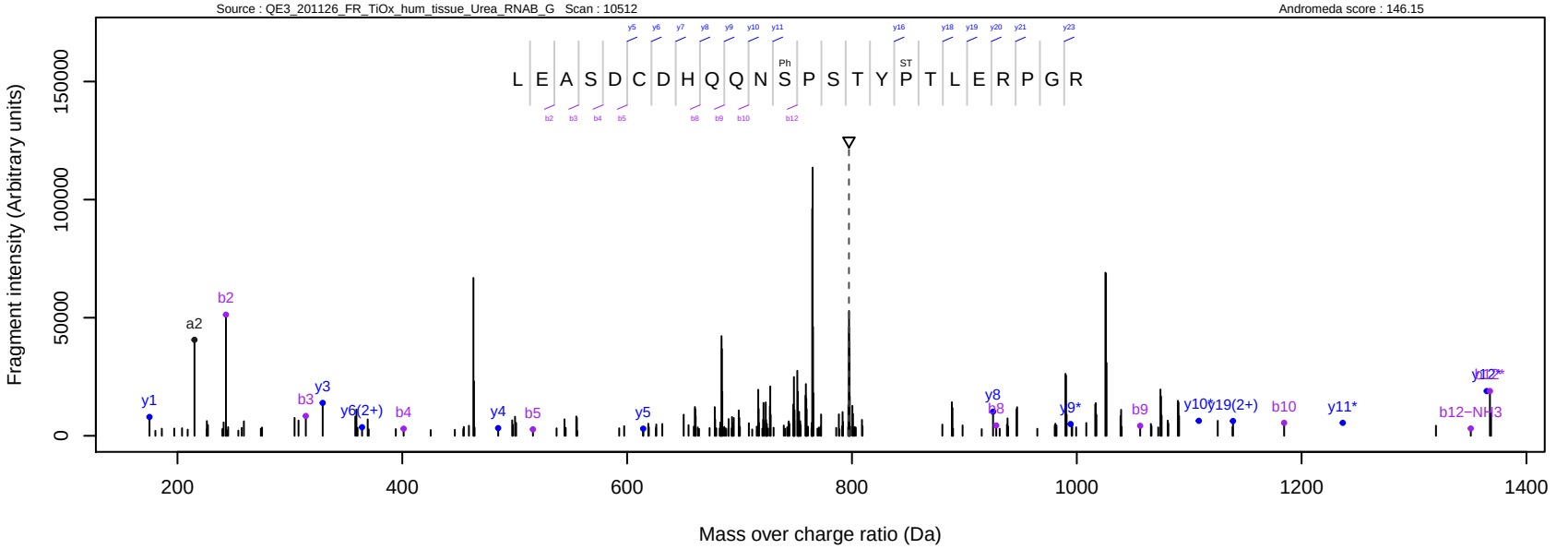
Andromeda score : 146.17



LEASDCDHQQNS(Phospho (STY))PTLERPGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10512

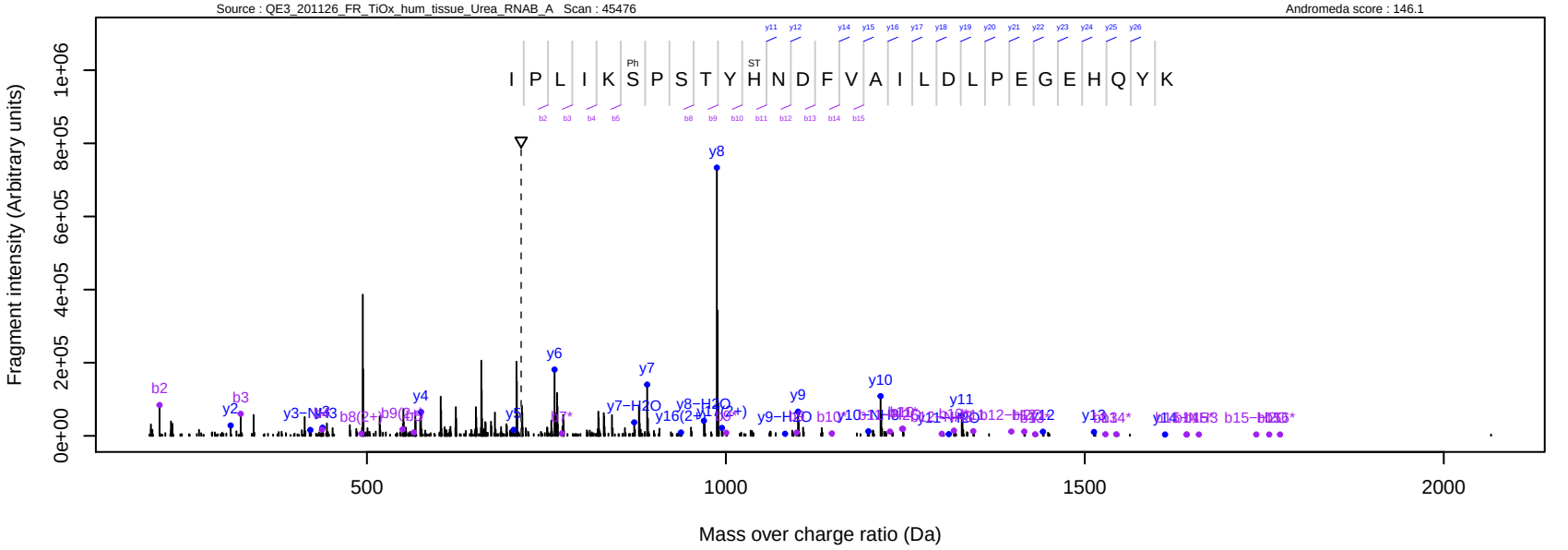
Andromeda score : 146.15



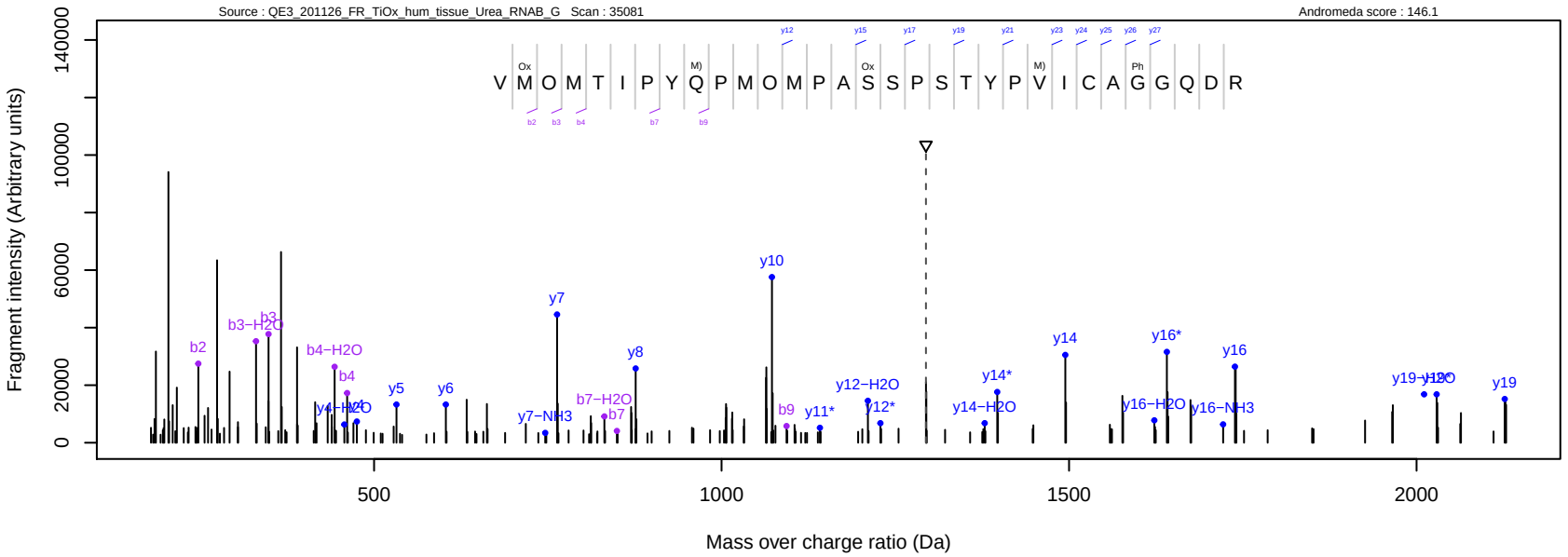
IPLIKS(Phospho (STY))HNDFVAILDLPEGEHQYK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 45476

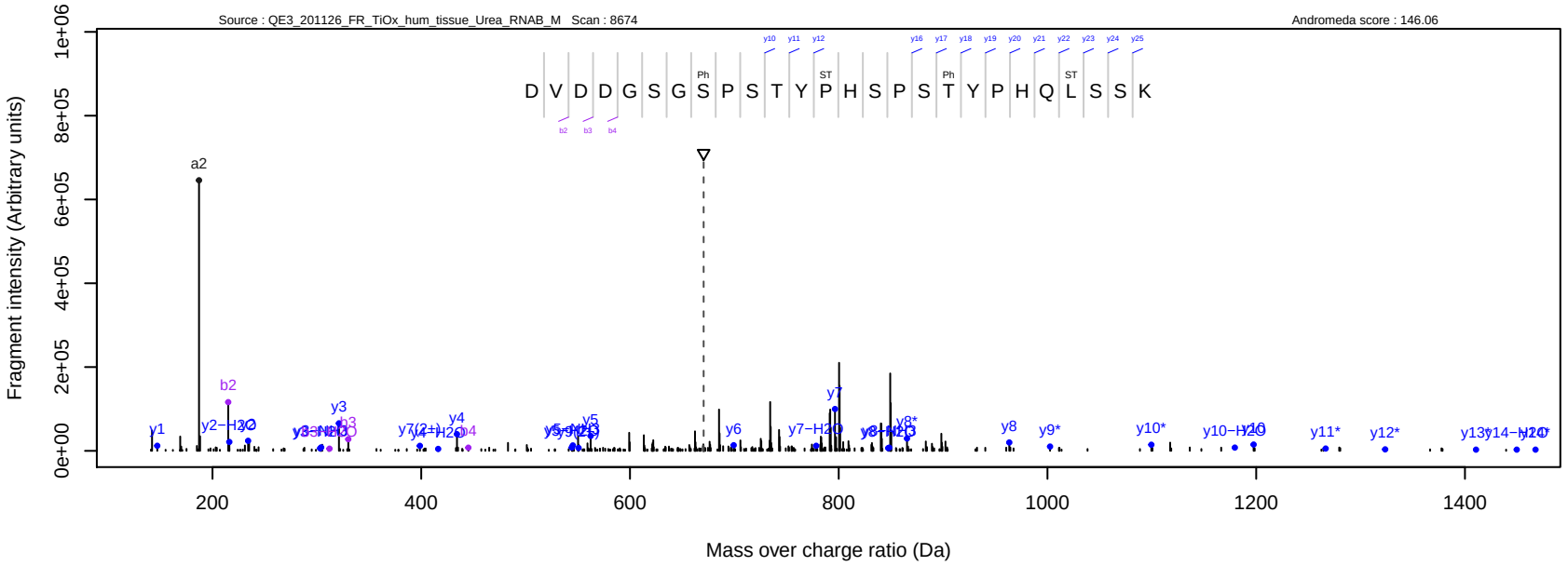
Andromeda score : 146.1



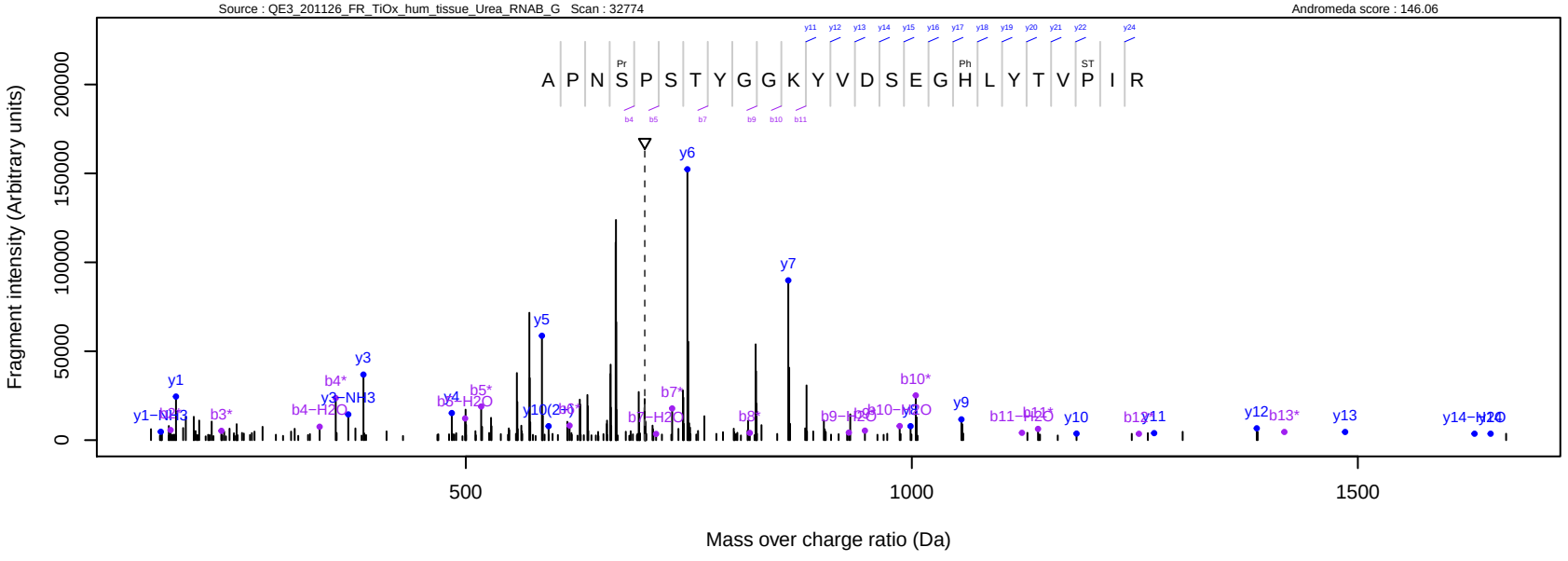
VM(Oxidation (M))TIPYQPM(Oxidation (M))PASS(Phospho (STY))PVICAGGQDR−2+

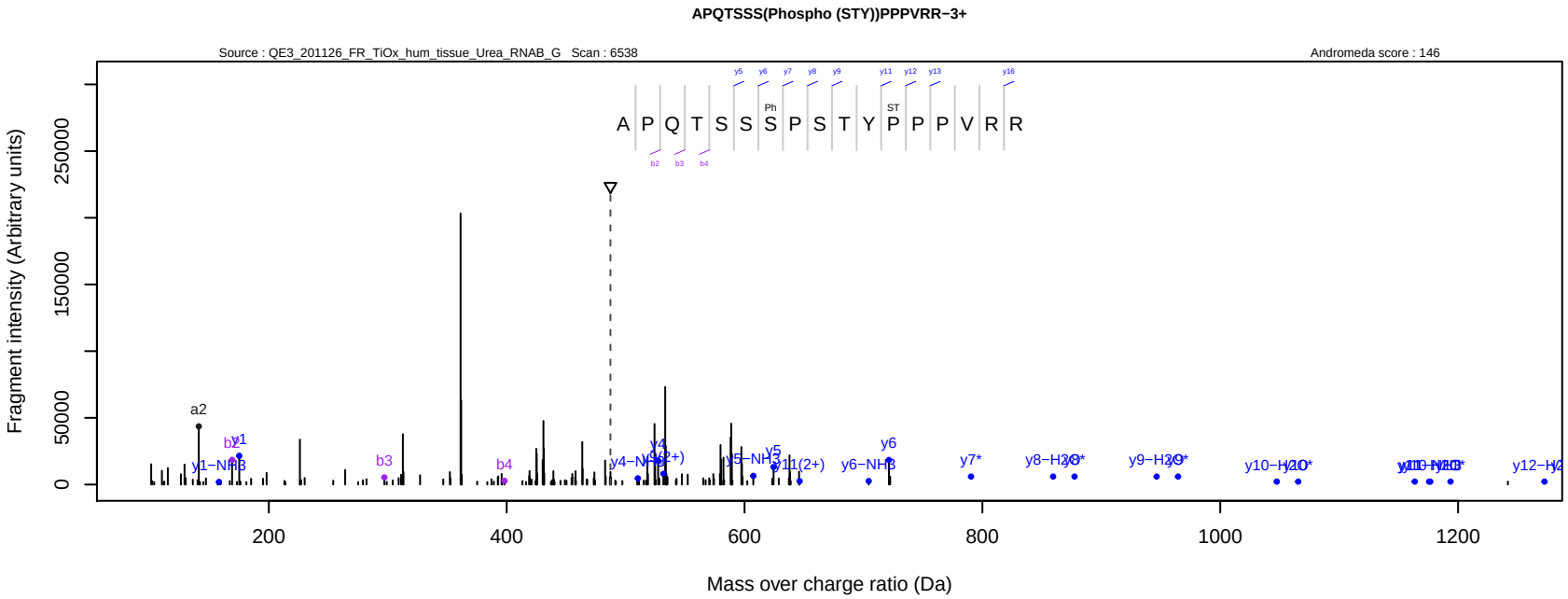


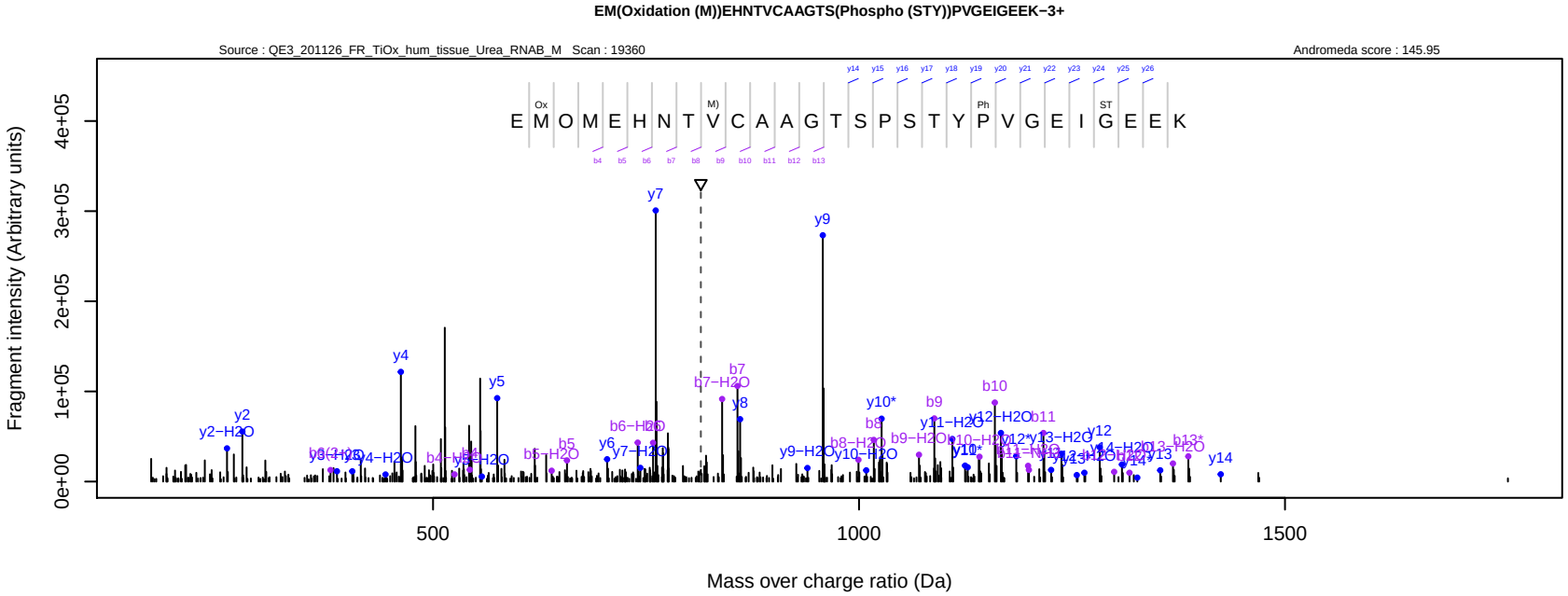
DVDDGSGS(Phospho (STY))PHS(Phospho (STY))PHQLSSK−3+

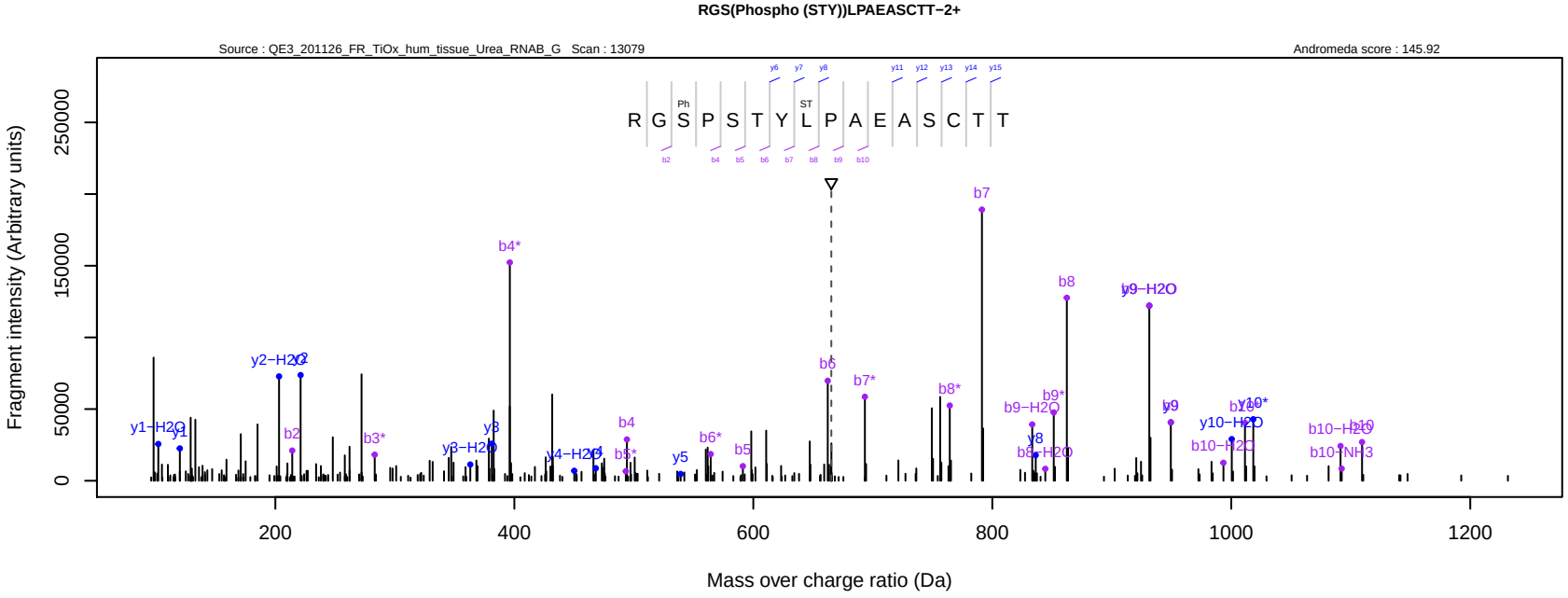


(Acetyl (Protein N−term))S(Phospho (STY))GGKYVDSEGHLYTVPIR−3+

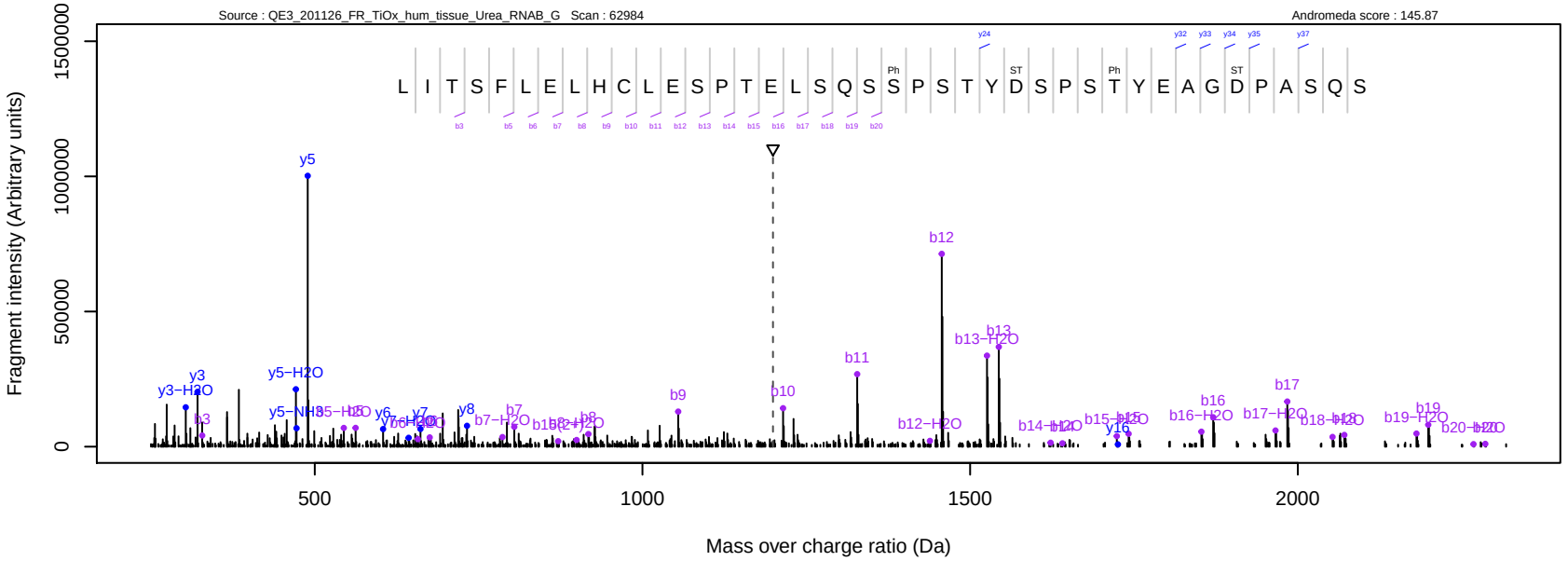



APQTSSS(Phospho (STY))PPPVRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6538
Andromeda score : 146
A P Q T S S S P S T Y P P P V R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

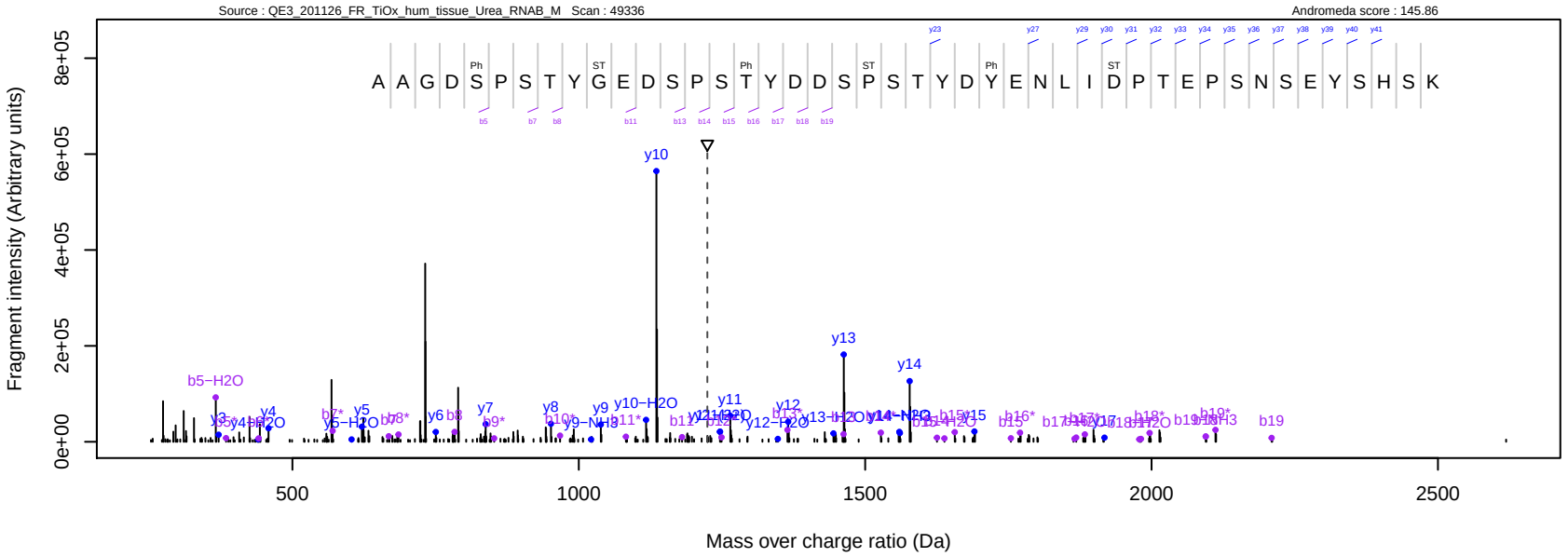

EM(Oxidation (M))EHNTVCAAGTS(Phospho (STY))PVGEIGEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19360
Andromeda score : 145.95
E M O M E H N T V C A A G T S P S T Y P V G E I G E E K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGSPSTYLPAEASCTT−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13079
Andromeda score : 145.92
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)

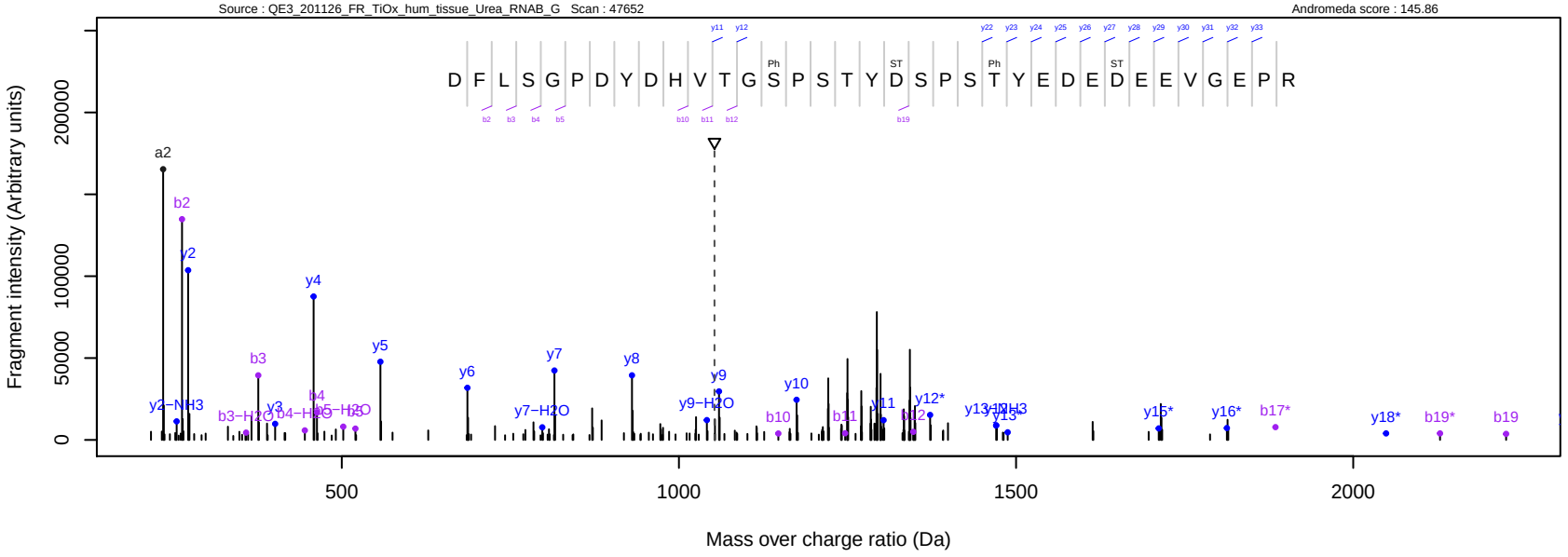
LITSFLELHCLESPTELSQSS(Phospho (STY))DS(Phospho (STY))EAGDPASQS−3+

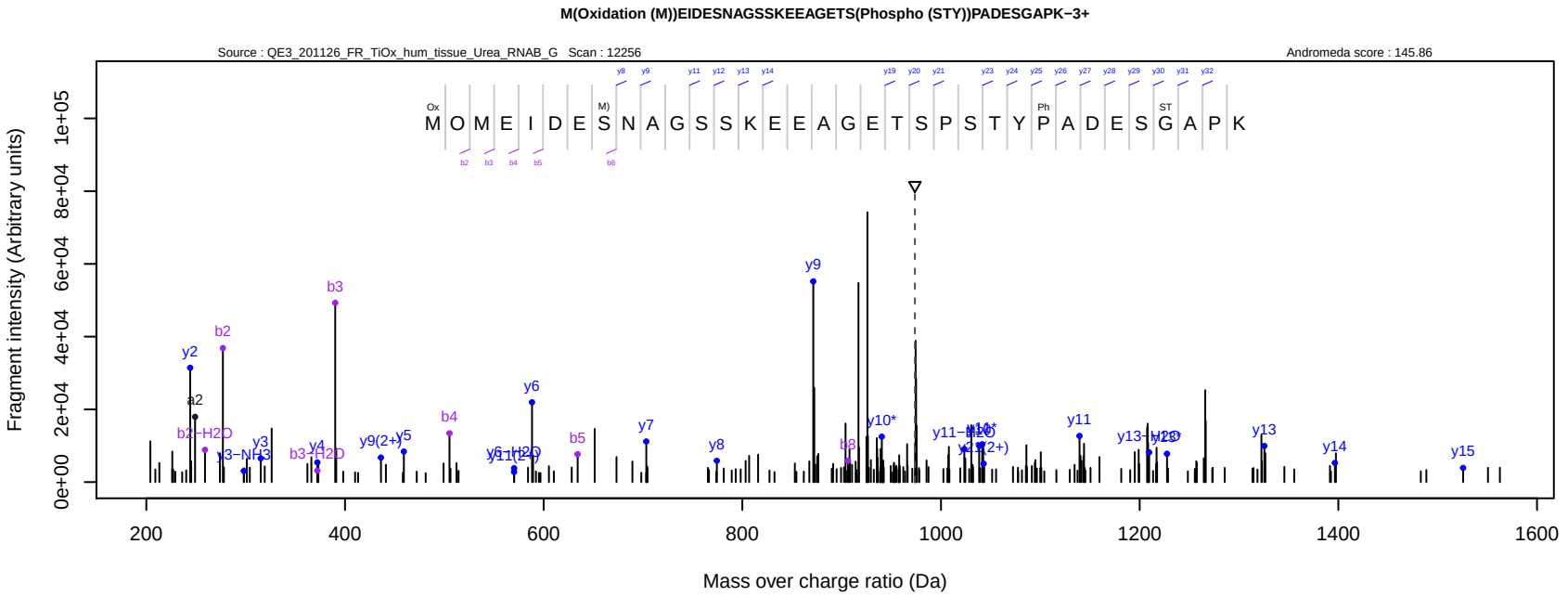


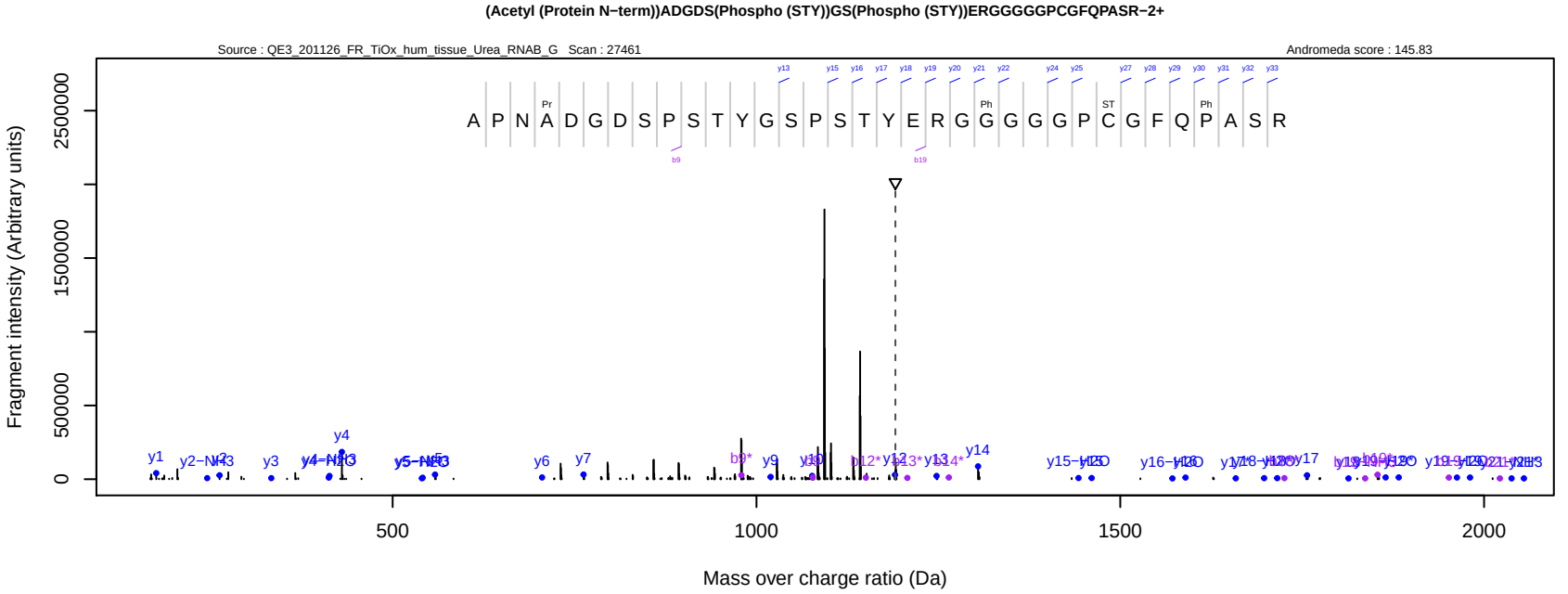
AAGDS(Phospho (STY))GEDS(Phospho (STY))DDS(Phospho (STY))DYENLIDPTEPSNSEYSHSK−3+

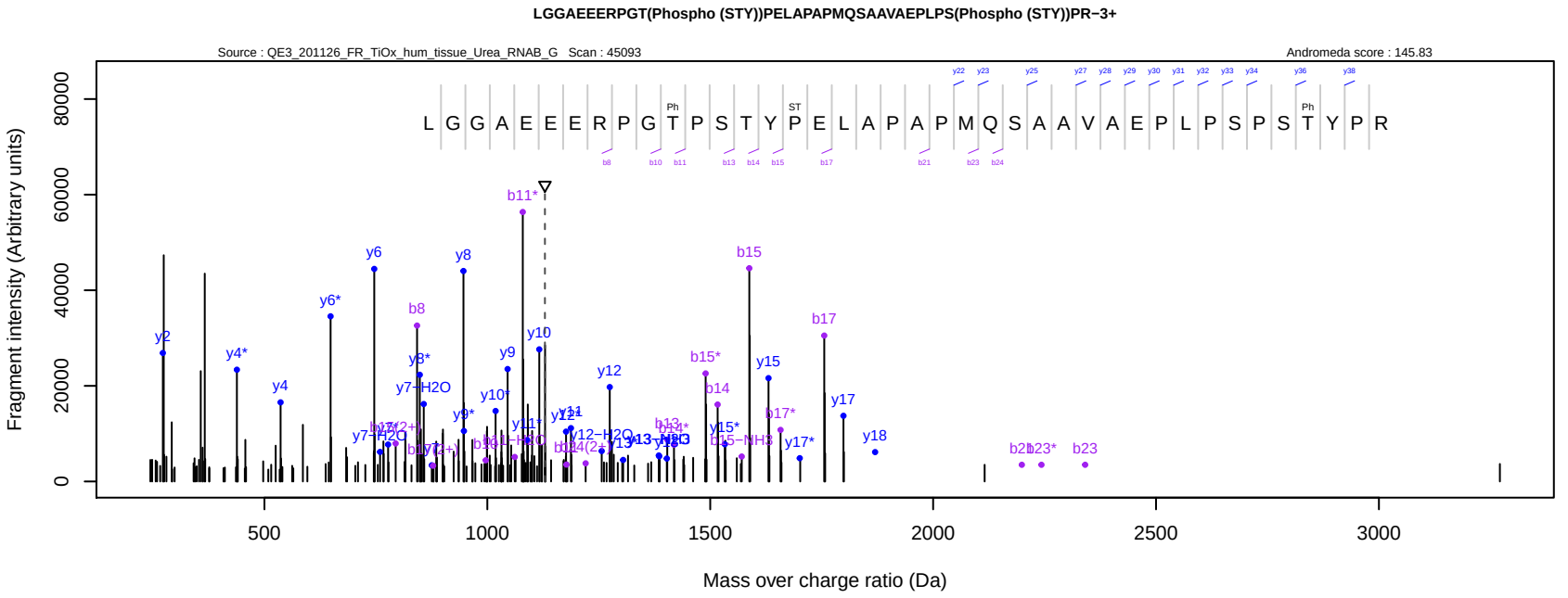


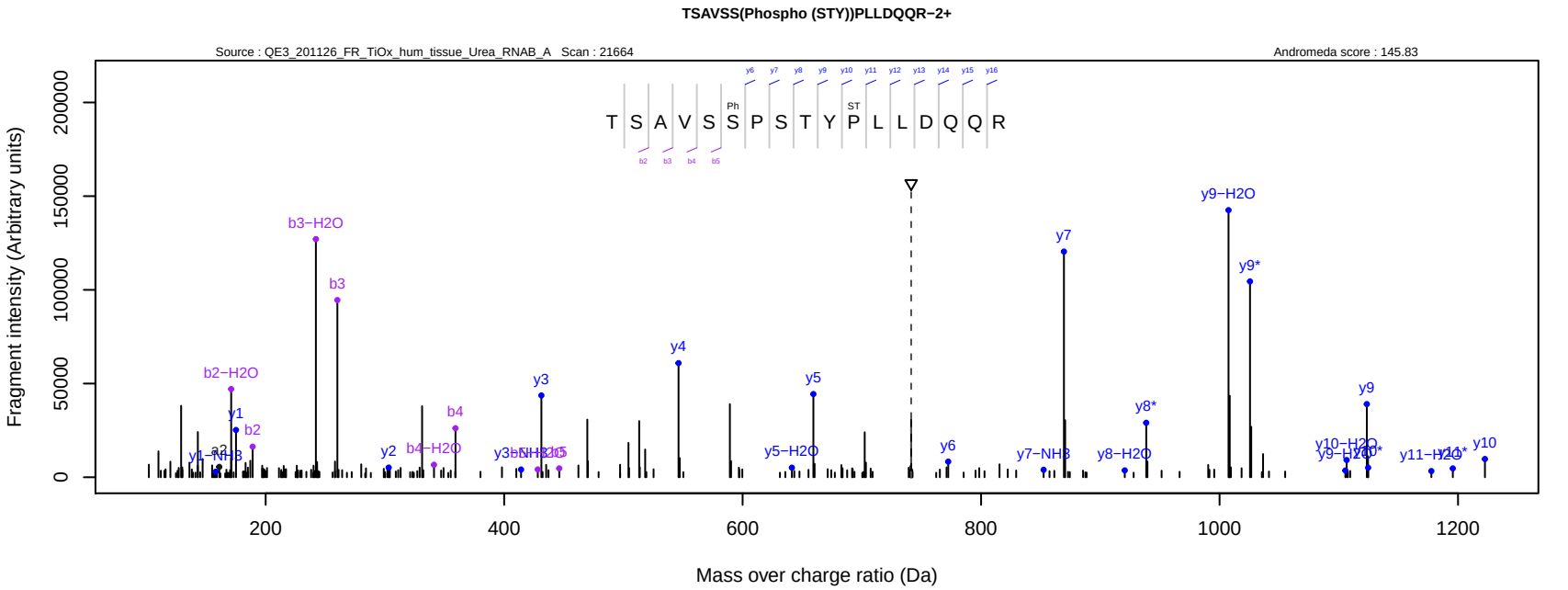
DFLSGPDYDHVTGS(Phospho (STY))DS(Phospho (STY))EDEDEEVGEPR−3+

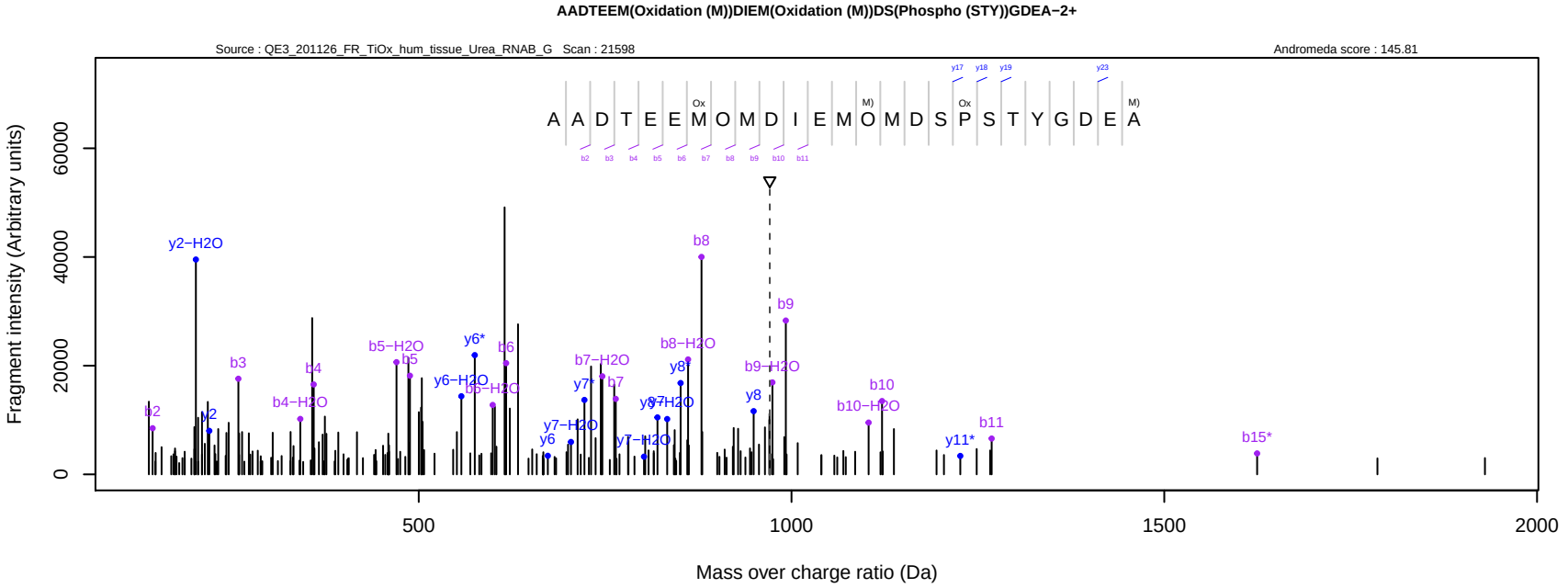


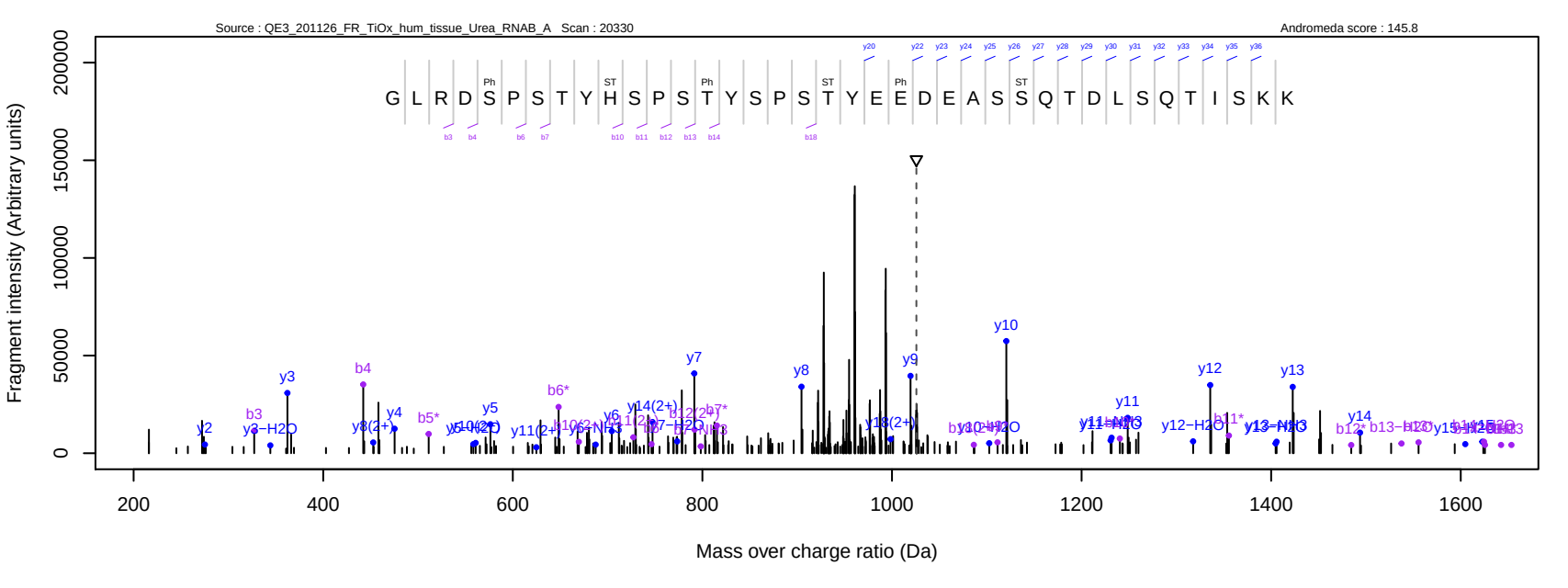

M(Oxidation (M))EIDESNAGSSKEEAGETS(Phospho (STY))PADESGAPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12256
Andromeda score : 145.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

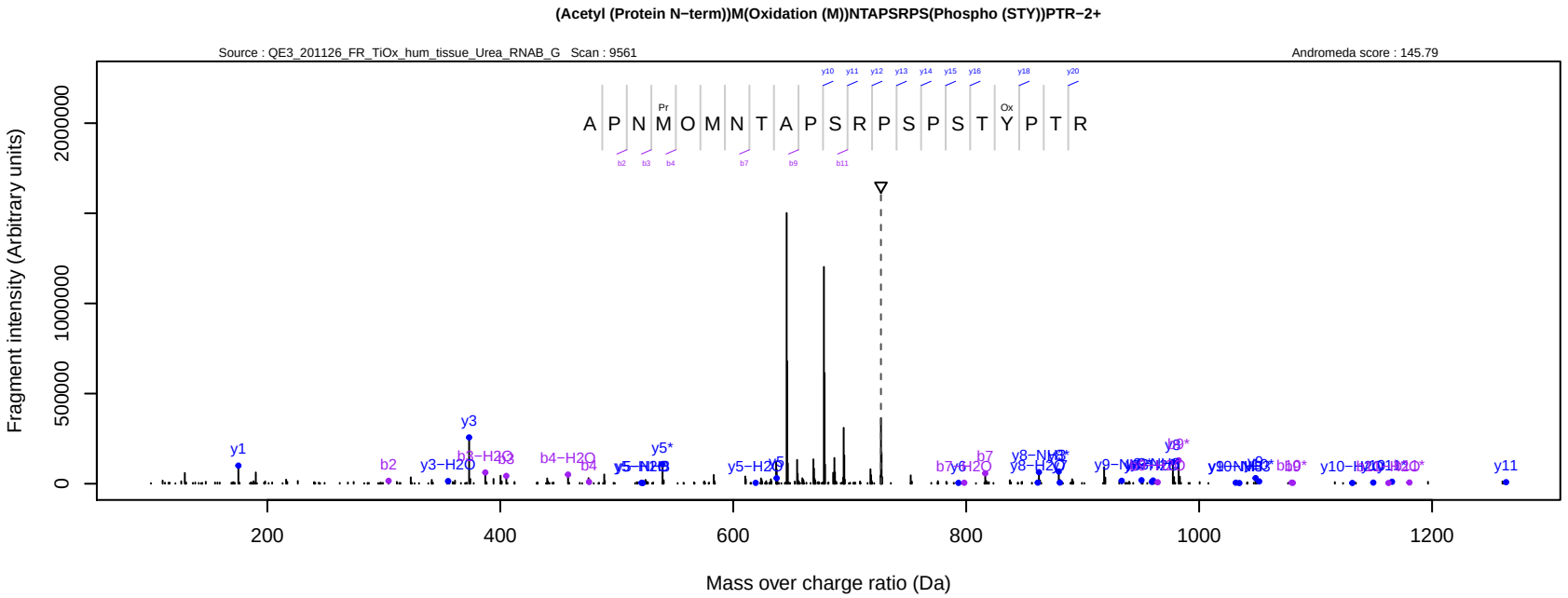

(Acetyl (Protein N−term))ADGDS(Phospho (STY))GS(Phospho (STY))ERGGGGGPCGFQPASR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27461
Andromeda score : 145.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

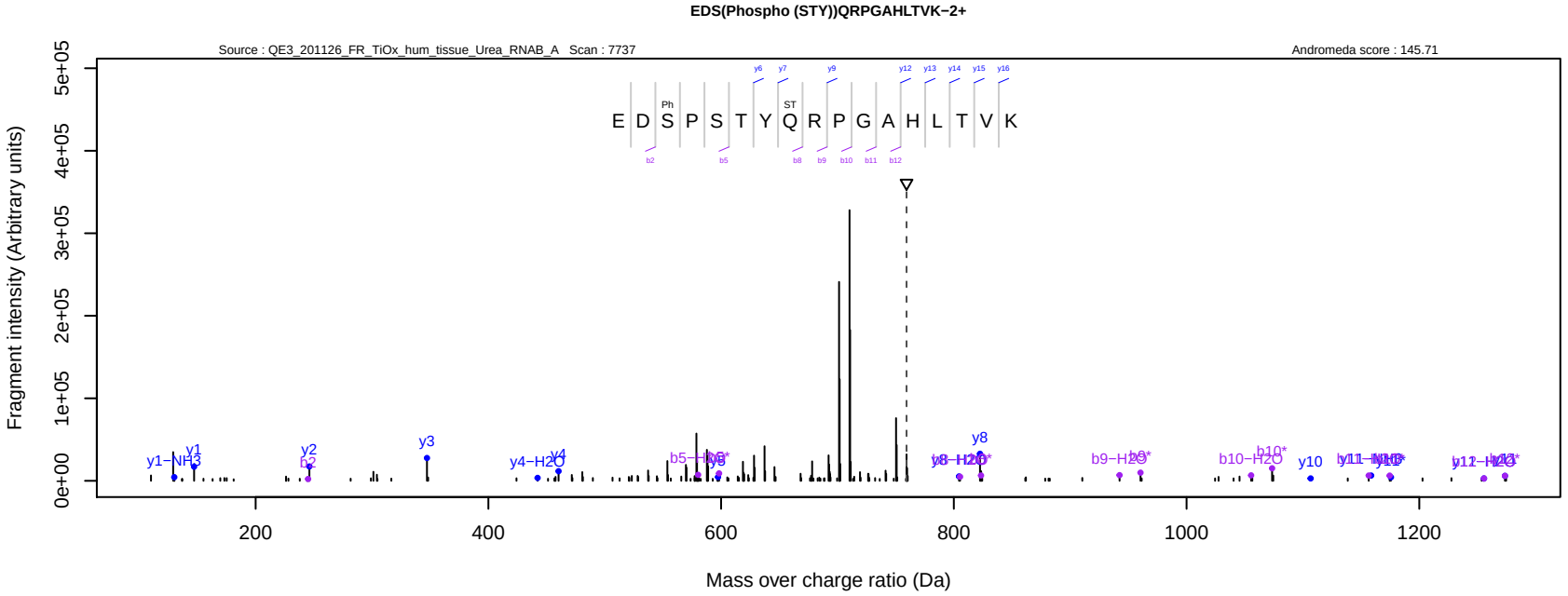

LGGAEEERPGT(Phospho (STY))PELAPAPMQSAAVAEPLPS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45093
Andromeda score : 145.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

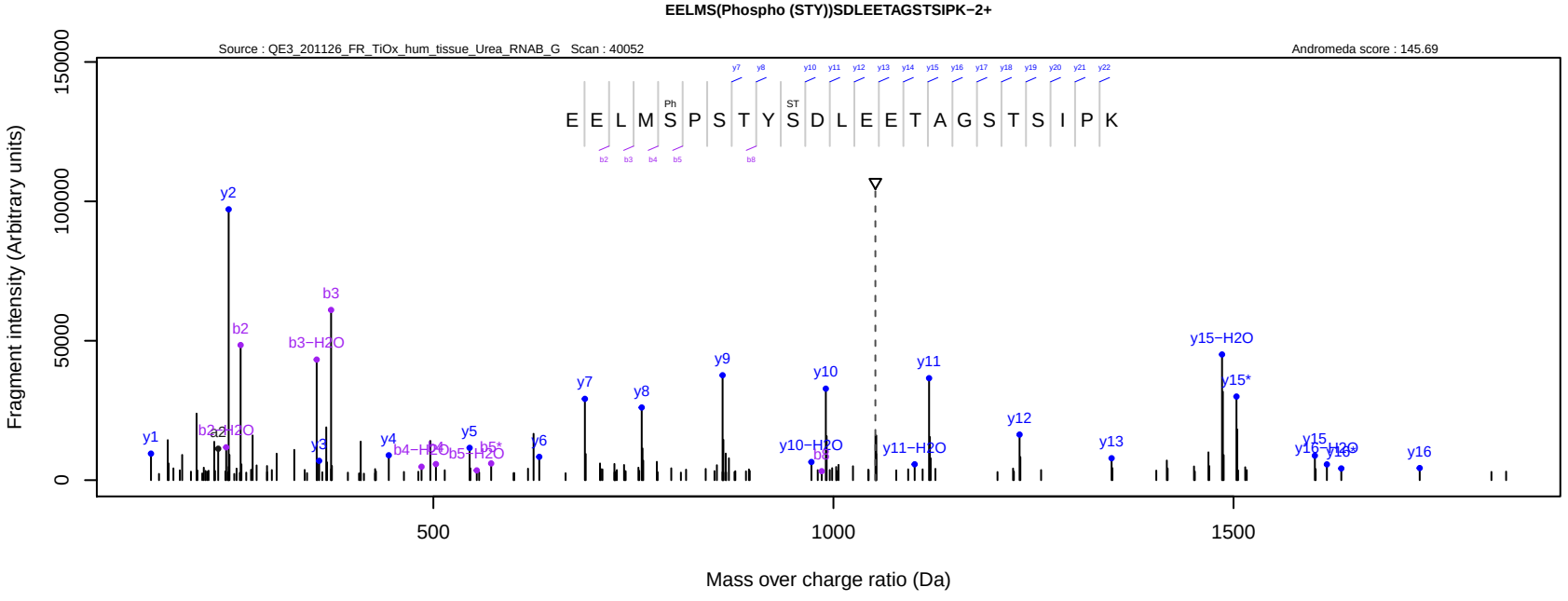

TSAVSS(Phospho (STY))PLLDQQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21664
Andromeda score : 145.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AADTEEM(Oxidation (M))DIEM(Oxidation (M))DS(Phospho (STY))GDEA−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21598
Andromeda score : 145.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLRDS(Phospho (STY))HS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20330
Andromeda score : 145.8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))M(Oxidation (M))NTAPSRPS(Phospho (STY))PTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9561
Andromeda score : 145.79
A P N M O M N T A P S R P S P S T Y P T R
Pr
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

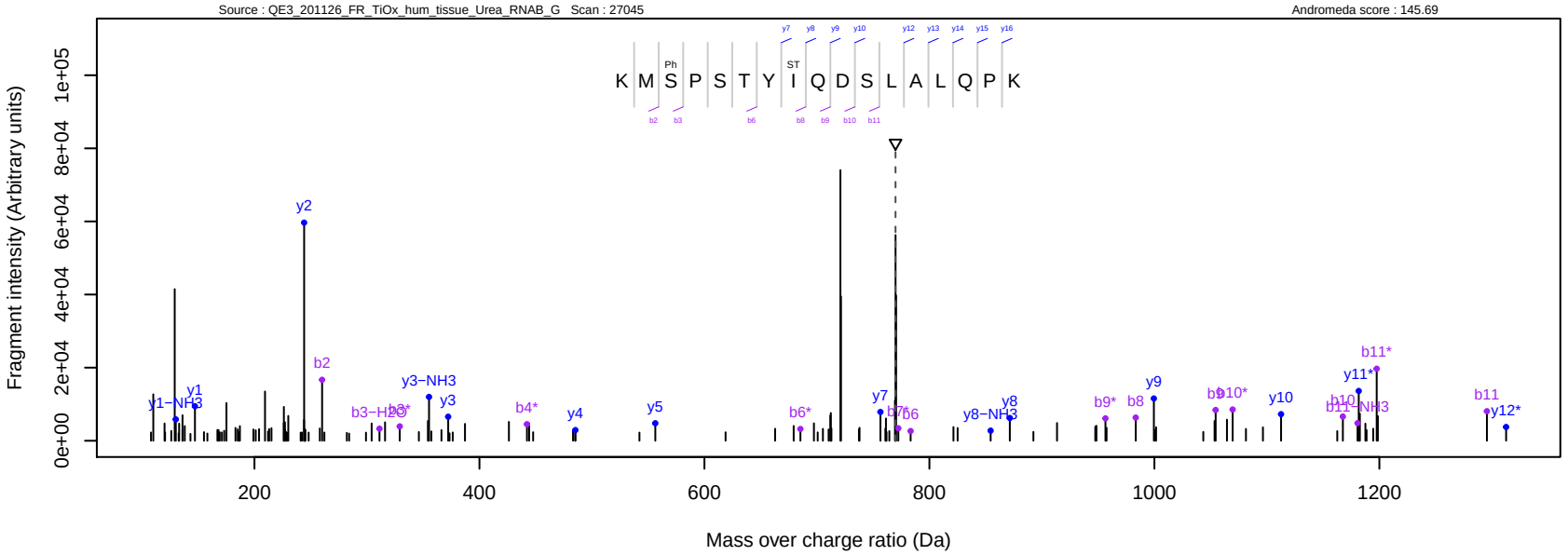

EDS(Phospho (STY))QRPGAHLTVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7737
Andromeda score : 145.71
E D S P S T Y Q R P G A H L T V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EELMS(Phospho (STY))SDLEETAGSTSIPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40052
Andromeda score : 145.69
E E L M S P S T Y S D L E E T A G S T S I P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KMS(Phospho (STY))IQDSLALQPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27045

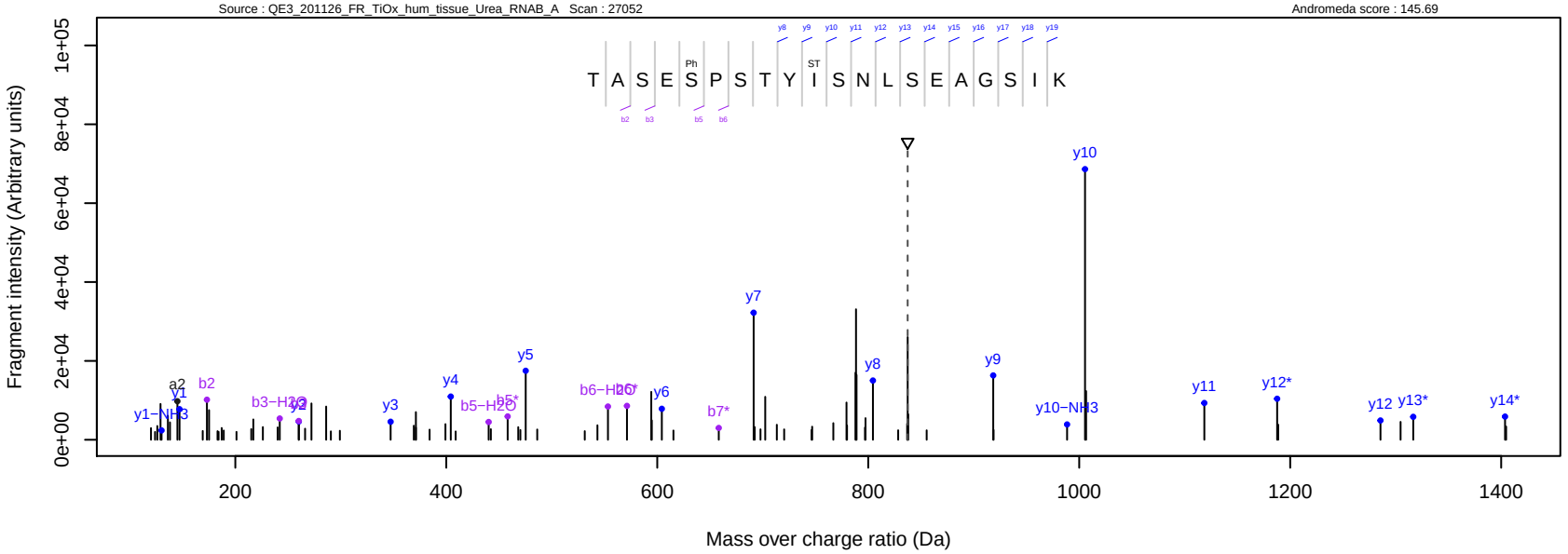
Andromeda score : 145.69



TASES(Phospho (STY))ISNLSEAGSIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27052

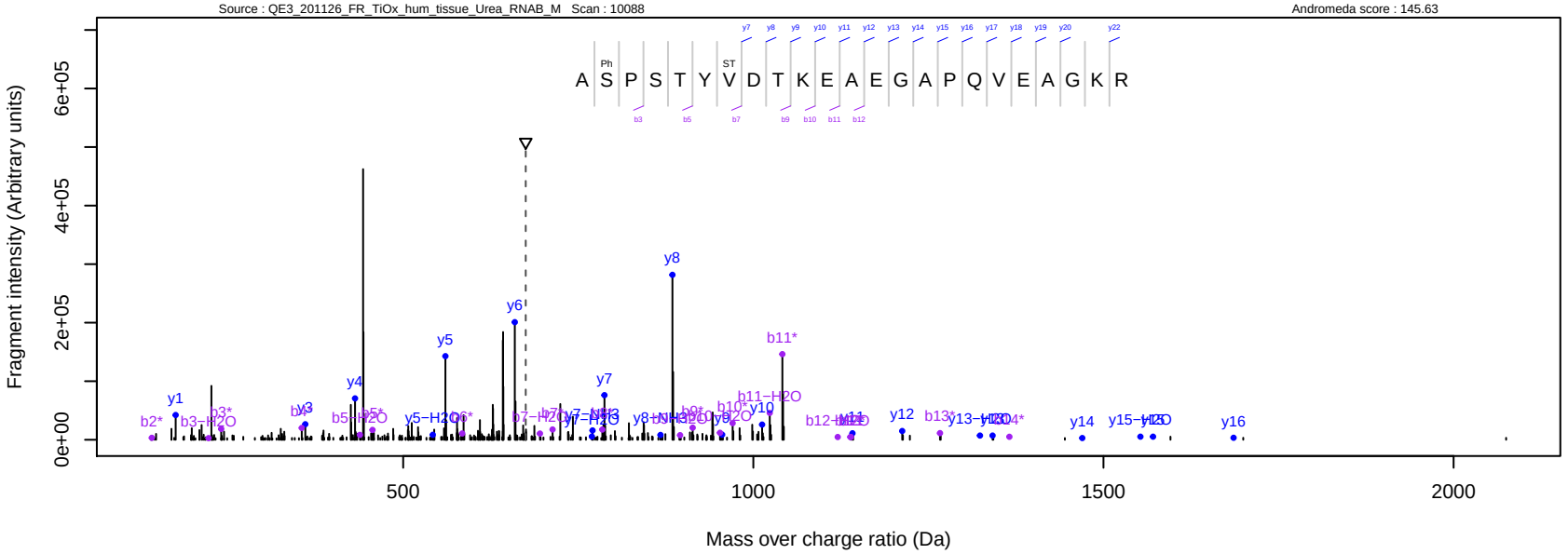
Andromeda score : 145.69

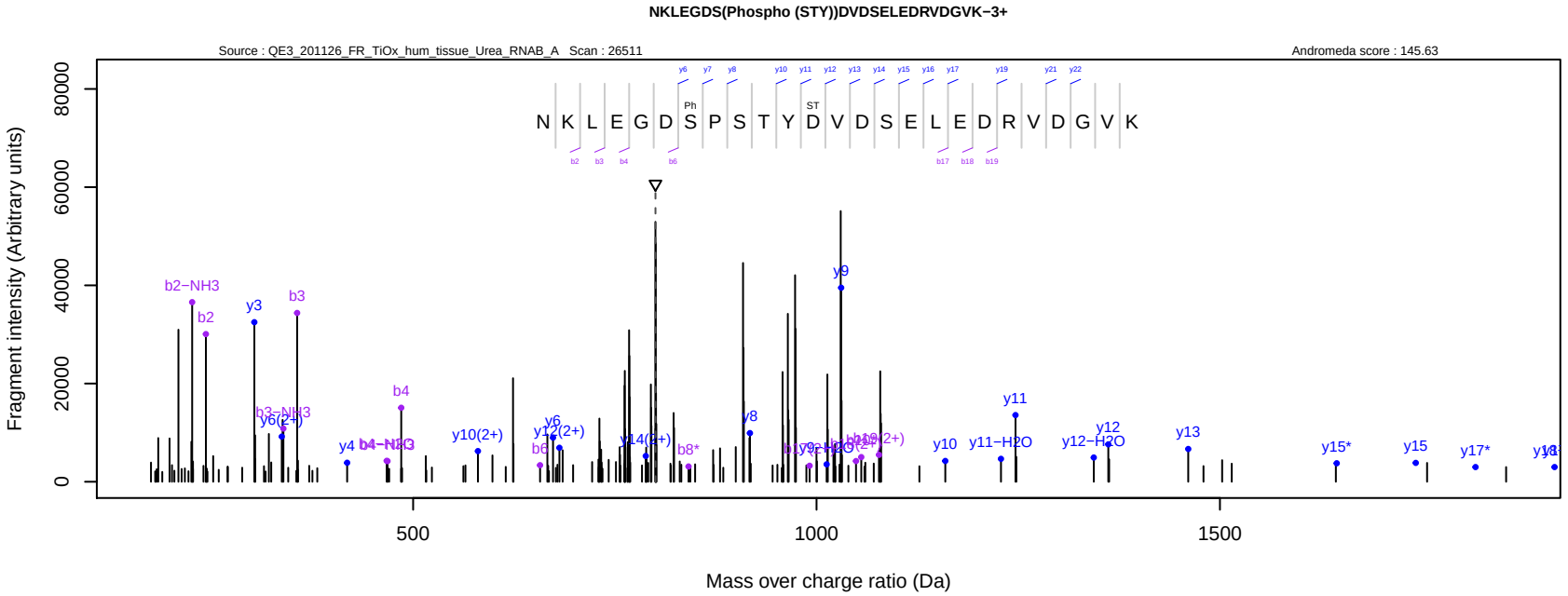


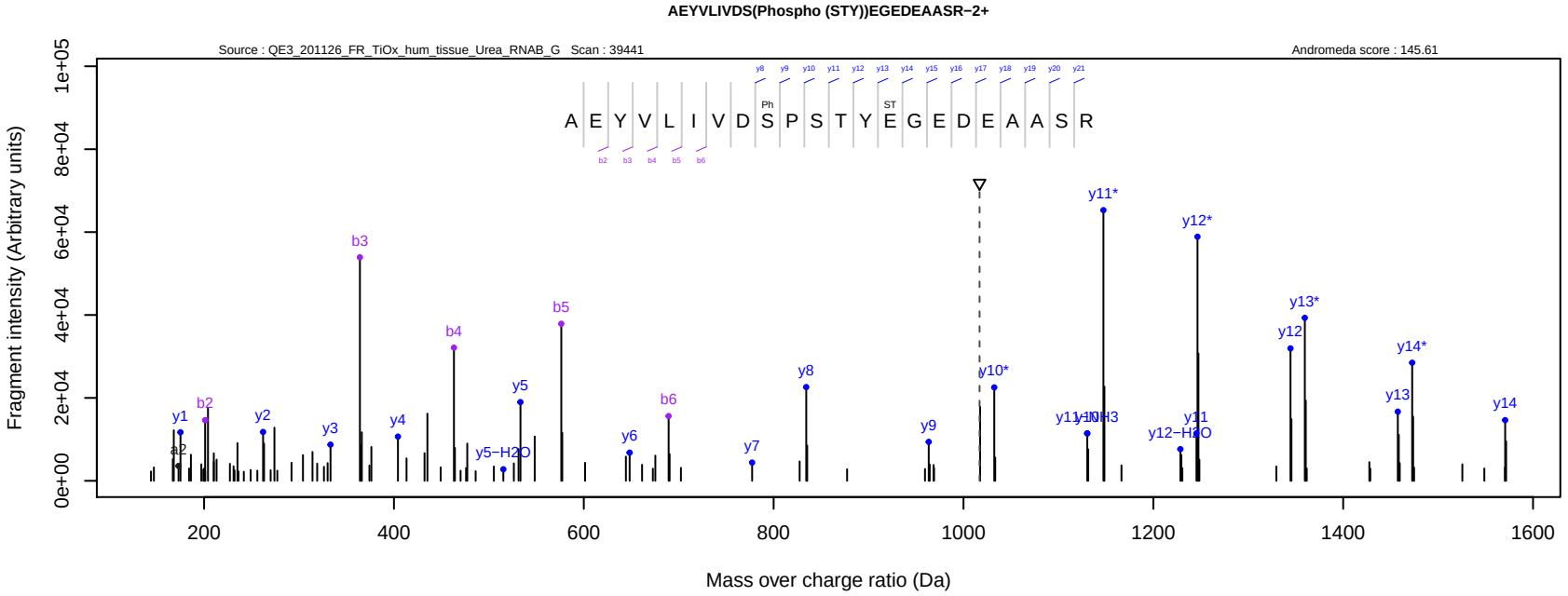
AS(Phospho (STY))VDTKEAEGAPQVEAGKR−3+

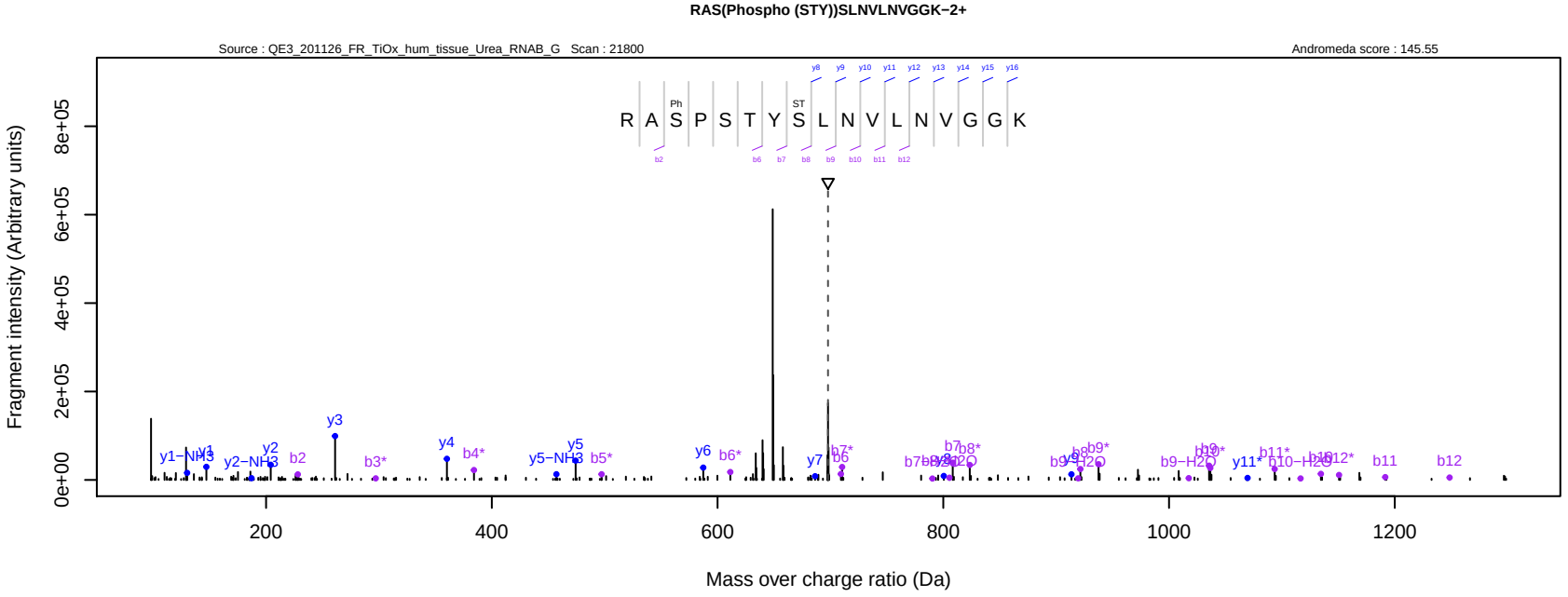
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10088

Andromeda score : 145.63




NKLEGDS(Phospho (STY))DVDSELEDRVDGVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26511
Andromeda score : 145.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

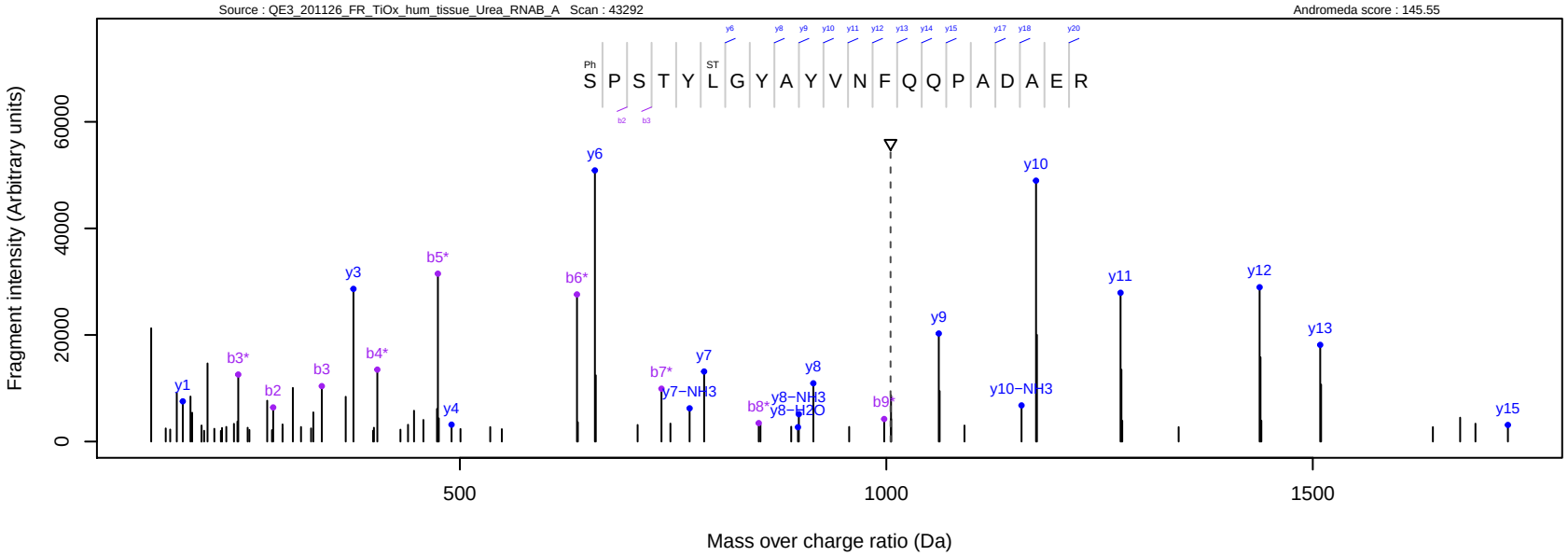

AEYVLIVDS(Phospho (STY))EGEDEAASR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39441
Andromeda score : 145.61
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))SLNVLNVGGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21800
Andromeda score : 145.55
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))LGYAYVNFQQPADAER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43292

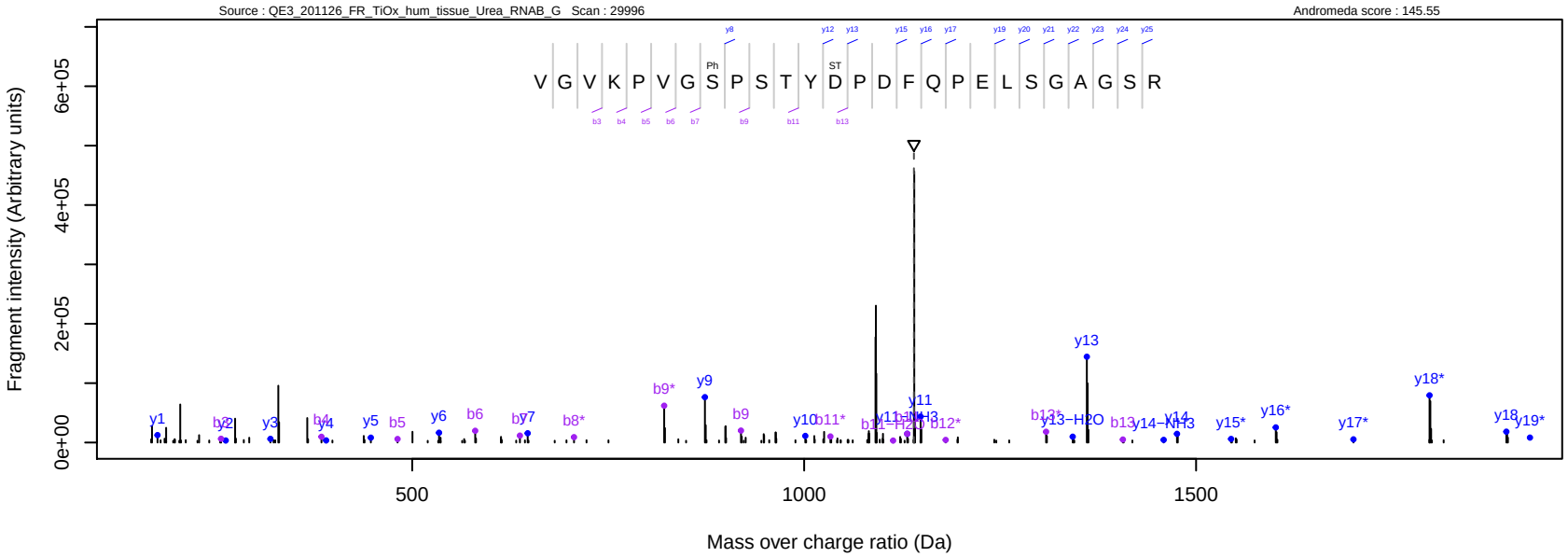
Andromeda score : 145.55



VGVKPVGS(Phospho (STY))DPDFQPELSGAGSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29996

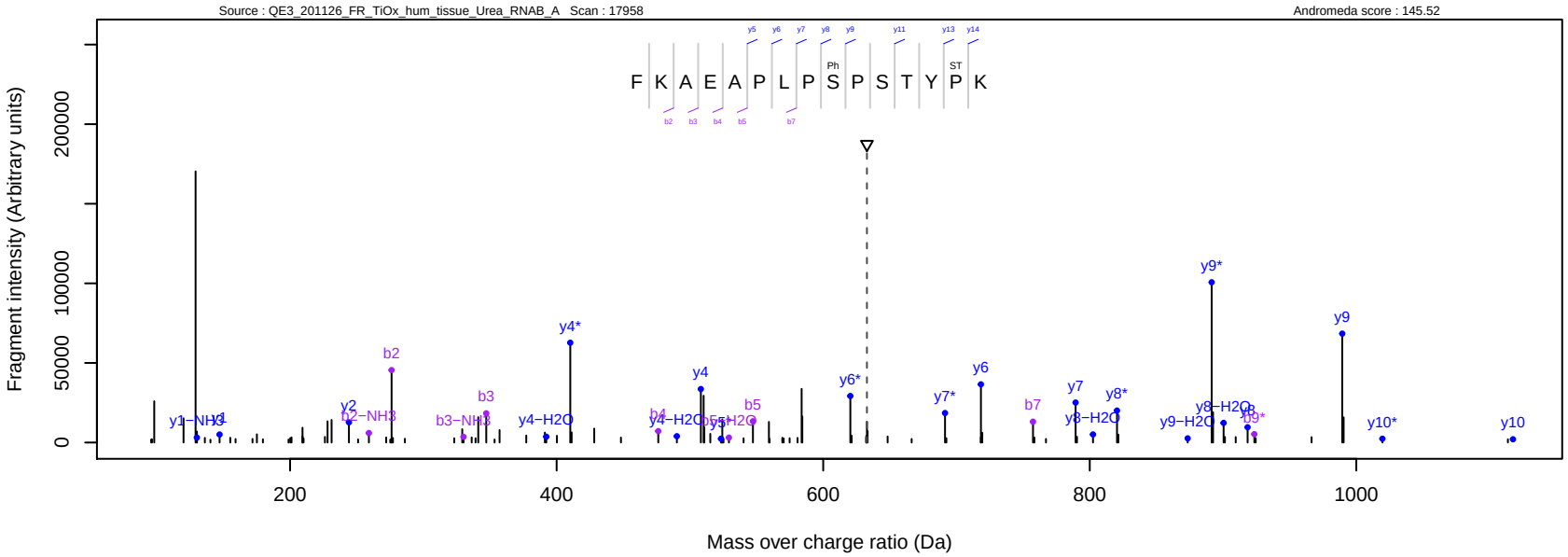
Andromeda score : 145.55

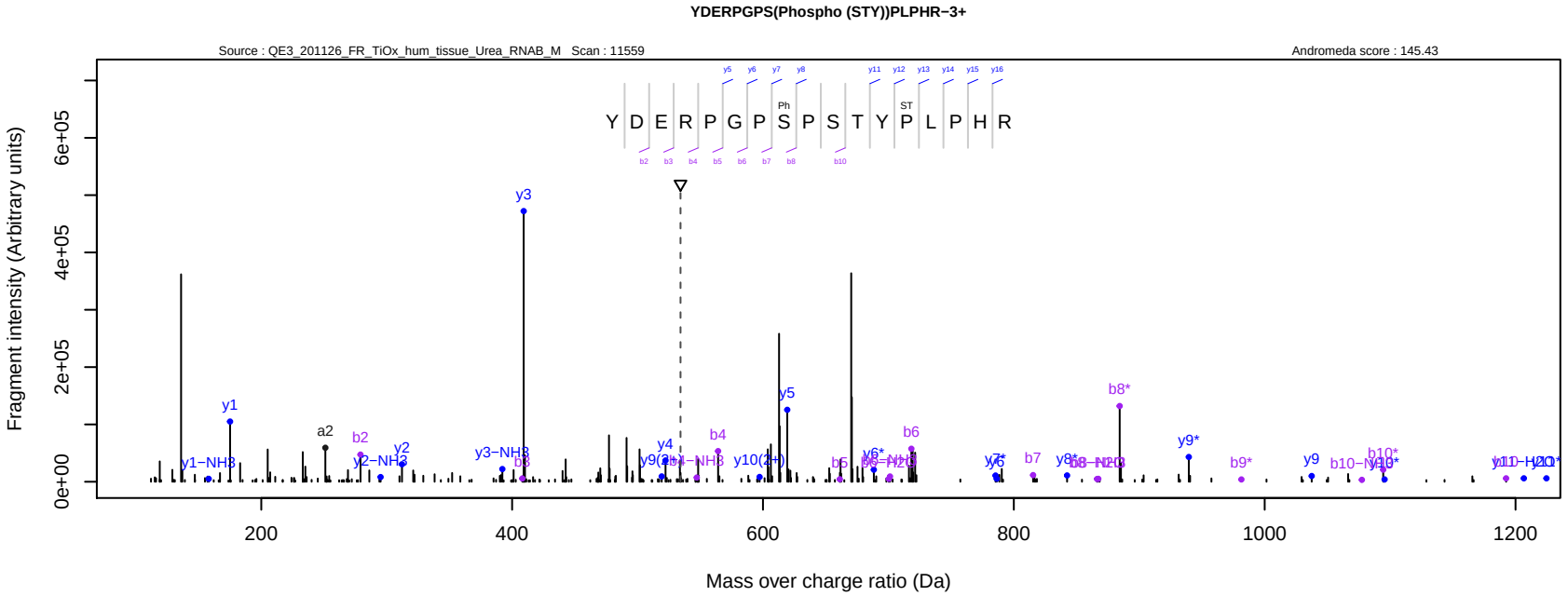


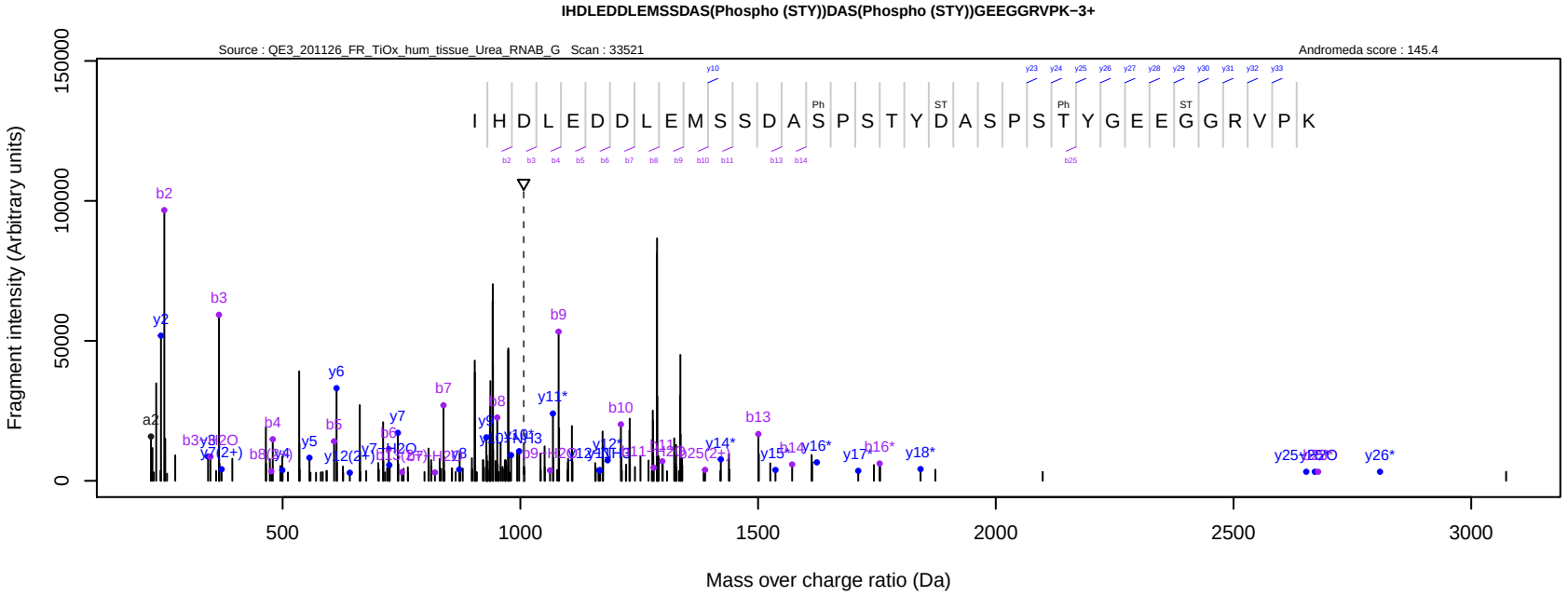
FKAEAPLPS(Phospho (STY))PK−2+

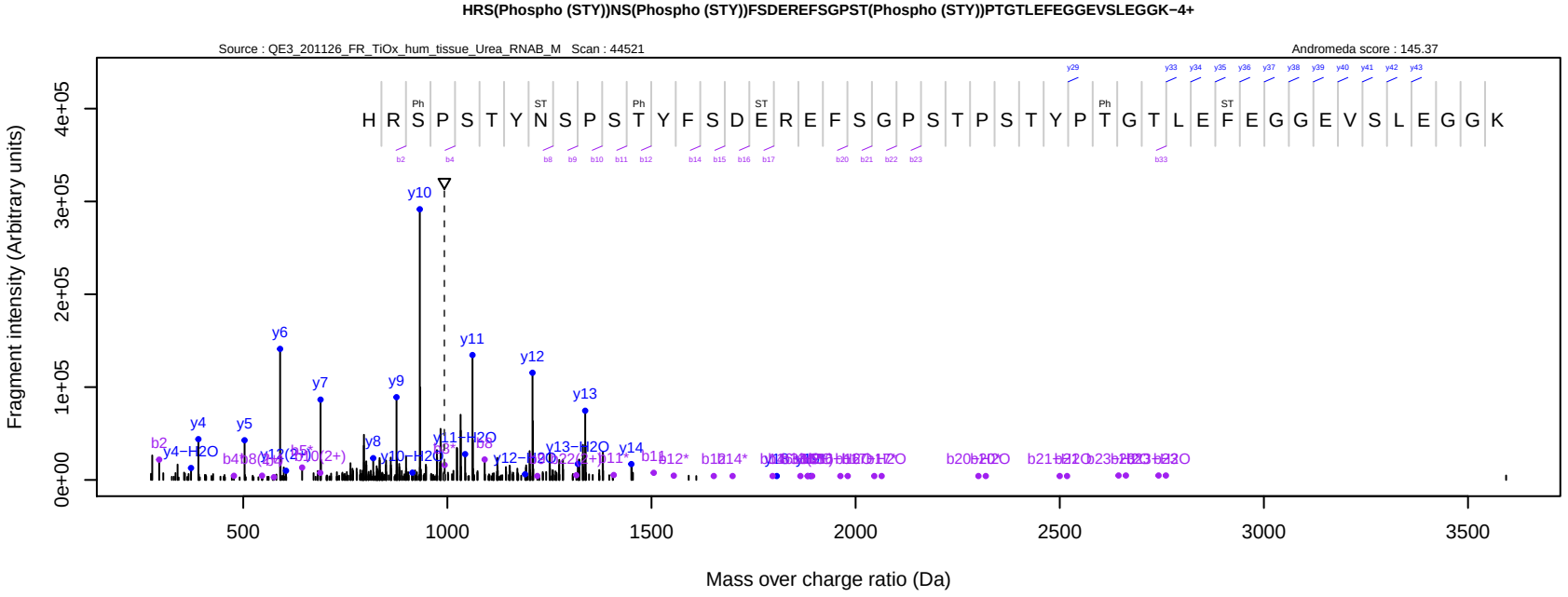
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17958

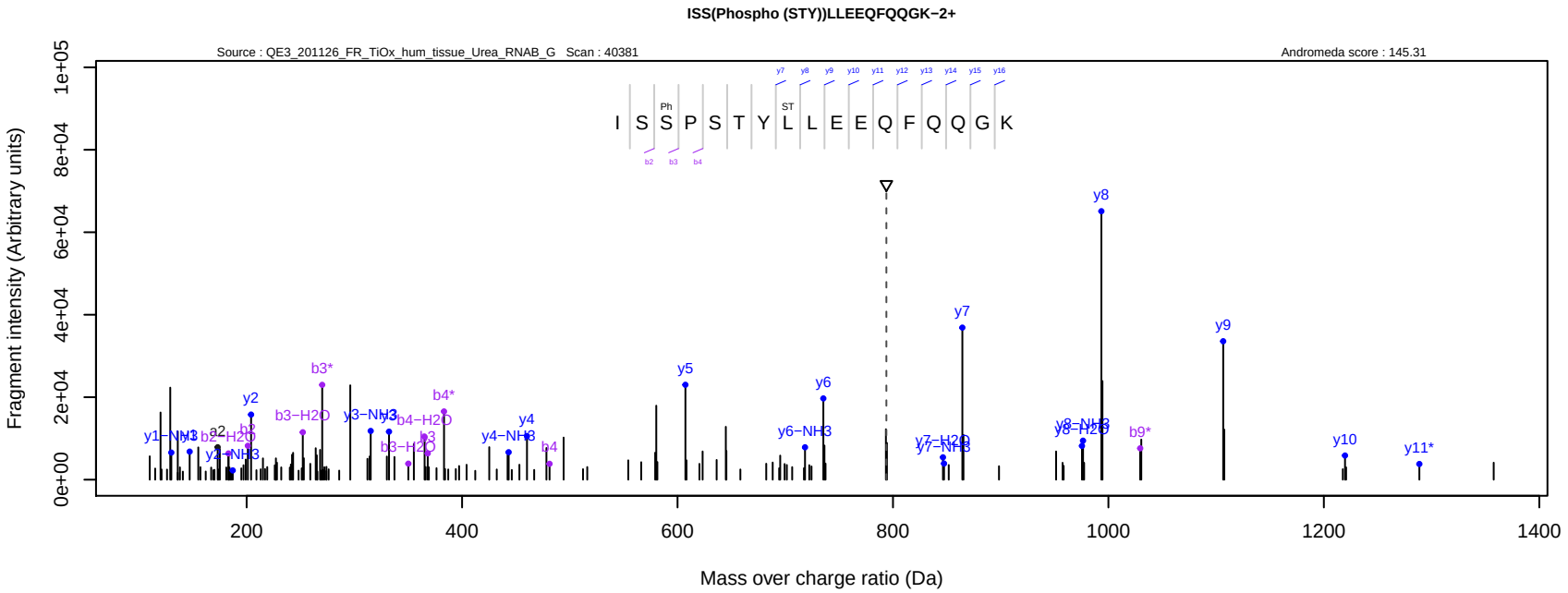
Andromeda score : 145.52

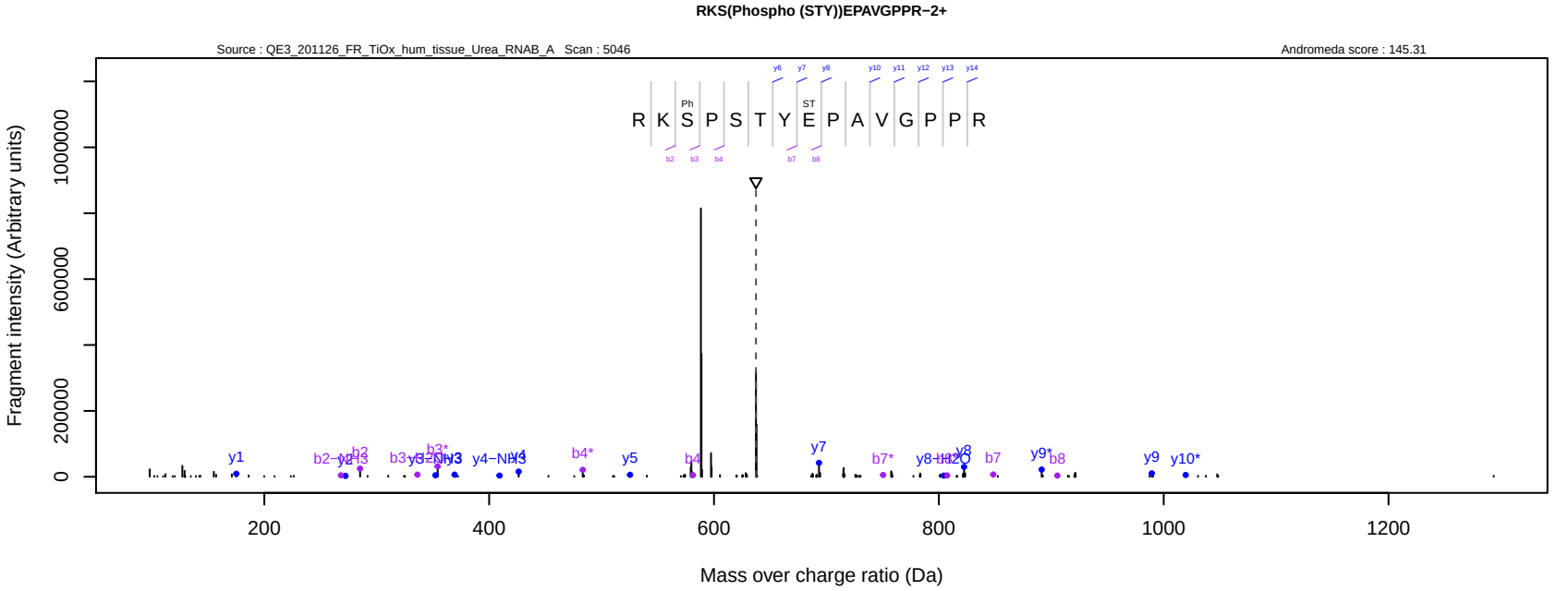


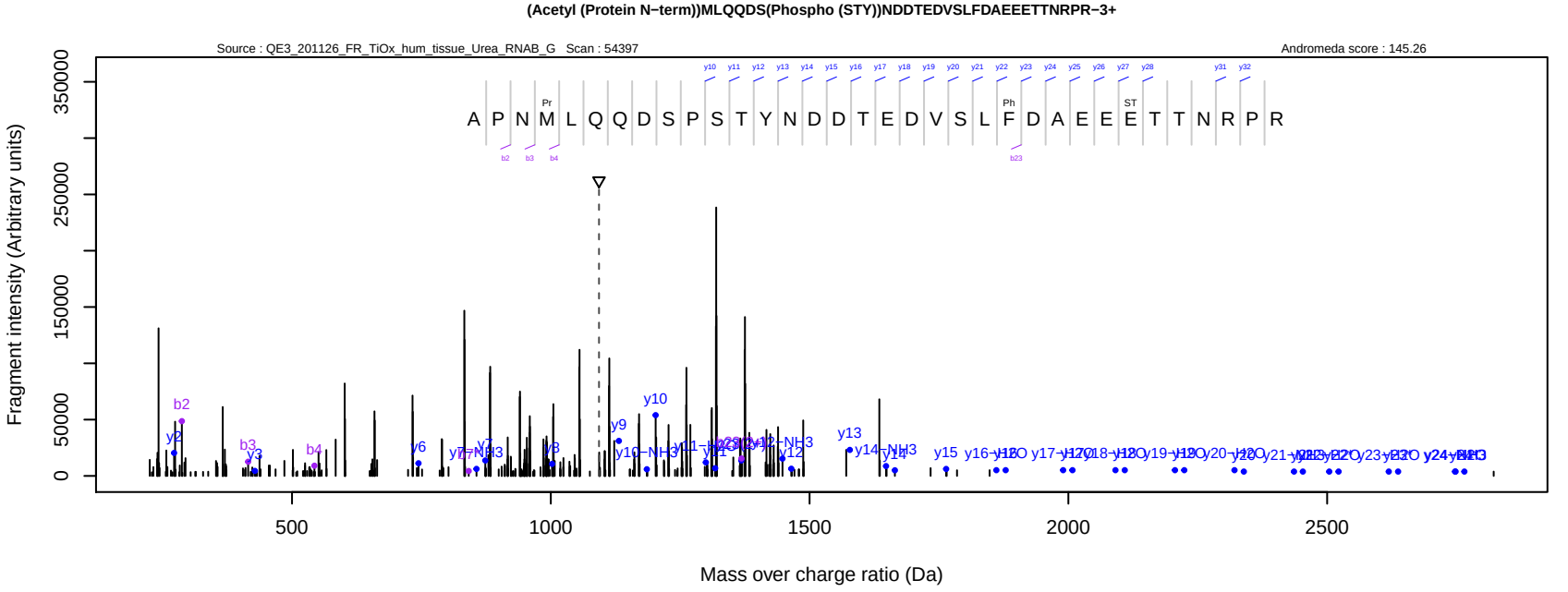

YDERPGPS(Phospho (STY))PLPHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11559
Andromeda score : 145.43
Y D E R P G P S P S T Y P L P H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IHDLEDDLEMSSDAS(Phospho (STY))DAS(Phospho (STY))GEEGGRVPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33521
Andromeda score : 145.4
I H D L E D D L E M S S D A S P S T Y D A S P S T Y G E E G G R V P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HRS(Phospho (STY))NS(Phospho (STY))FSDEREFSGPST(Phospho (STY))PTGTLEFEGGEVSLEGGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44521
Andromeda score : 145.37
H R S P S T Y N S P S T Y F S D E R E E F S G P S T P S T Y P T G T L E F E G G E V S L E G G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ISS(Phospho (STY))LLEEQFQQGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40381
Andromeda score : 145.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

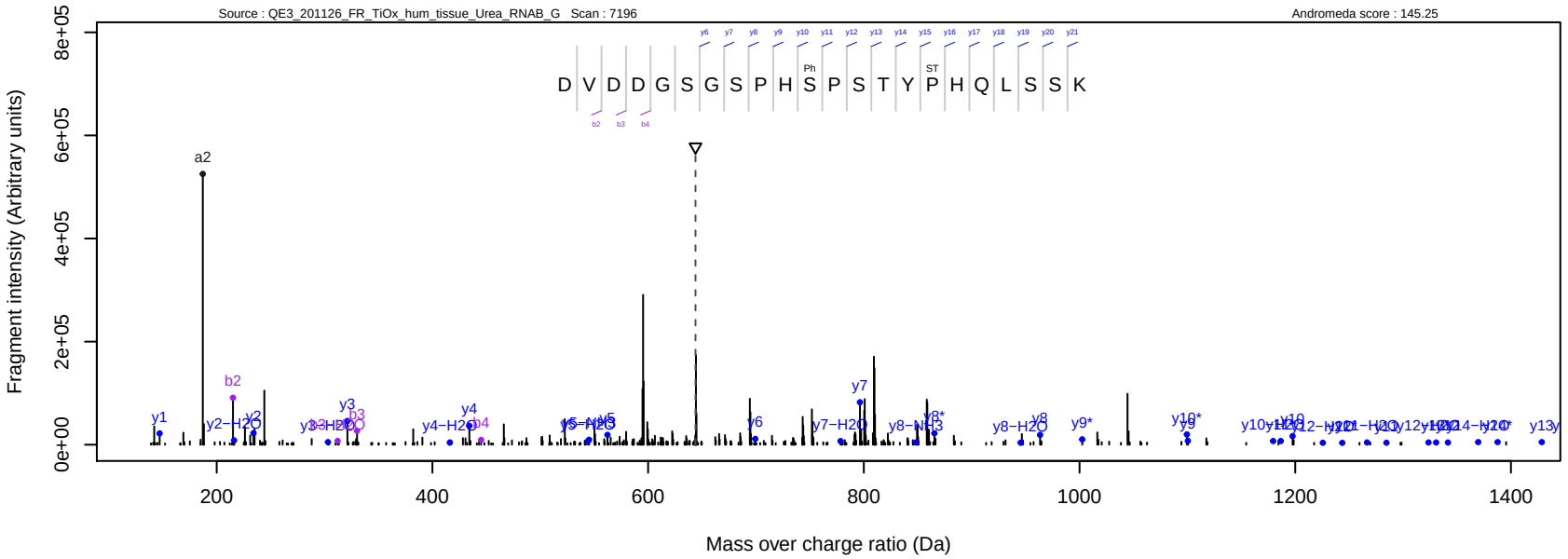

RKS(Phospho (STY))EPAVGPPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5046
Andromeda score : 145.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))MLQQDS(Phospho (STY))NDDTEDVSLFDAEEETTNRPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54397
Andromeda score : 145.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DVDDGSGSPHS(Phospho (STY))PHQLSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7196

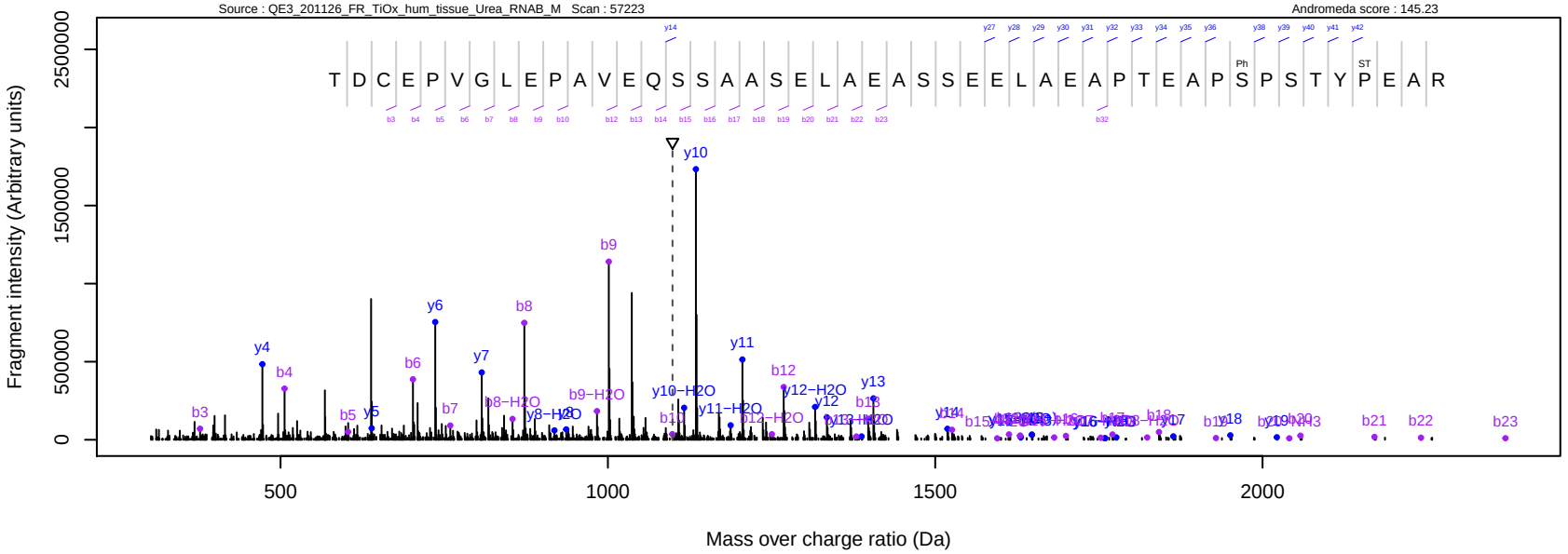
Andromeda score : 145.25



TDCEPVGLEPAVEQSSAASELAEASSEELAEAPTEAPS(Phospho (STY))PEAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57223

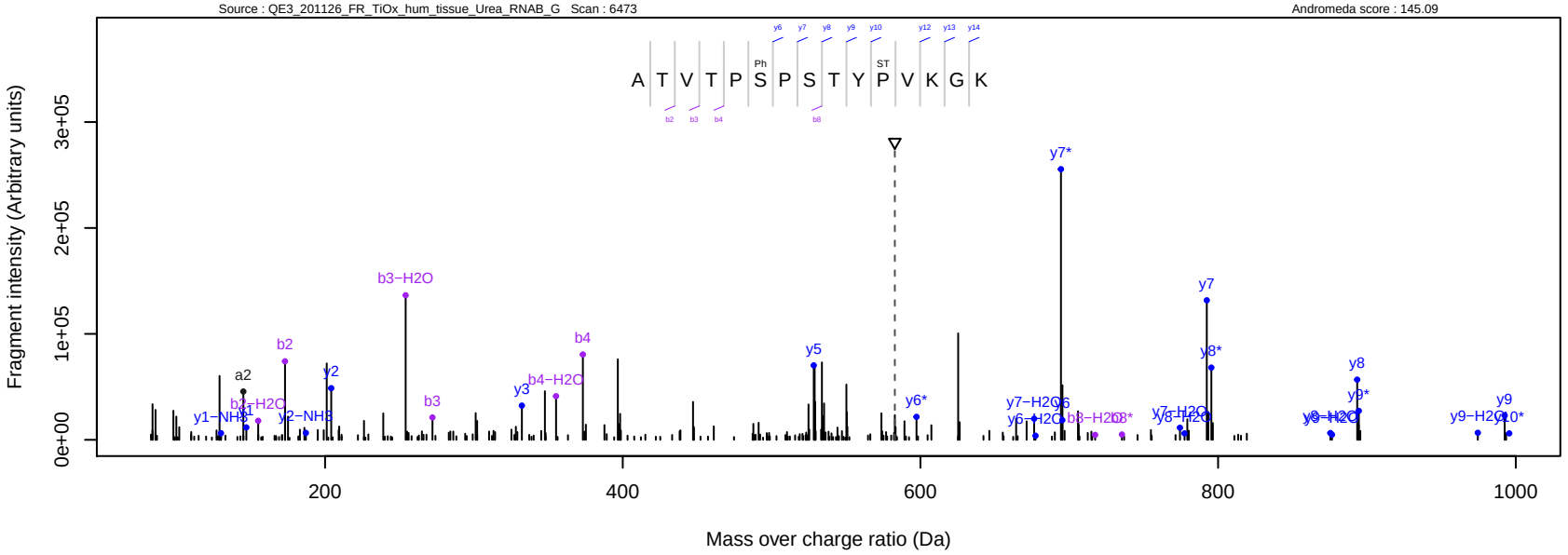
Andromeda score : 145.23

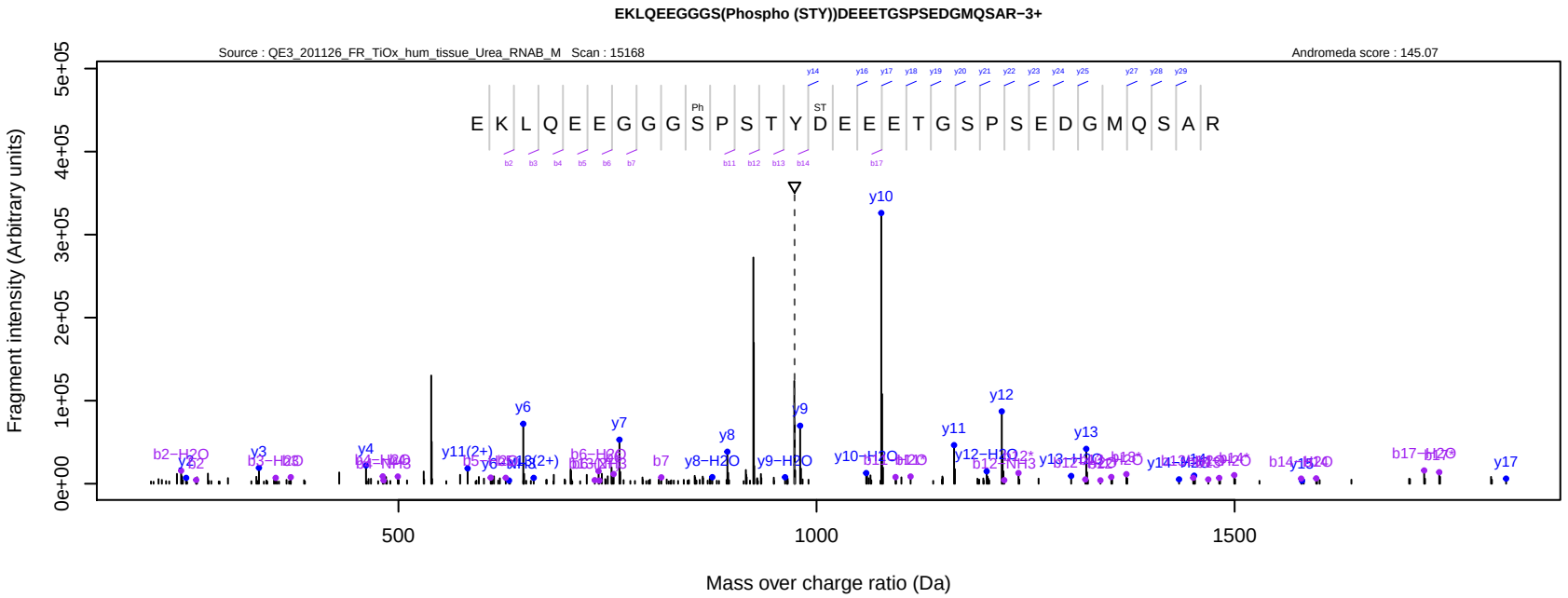


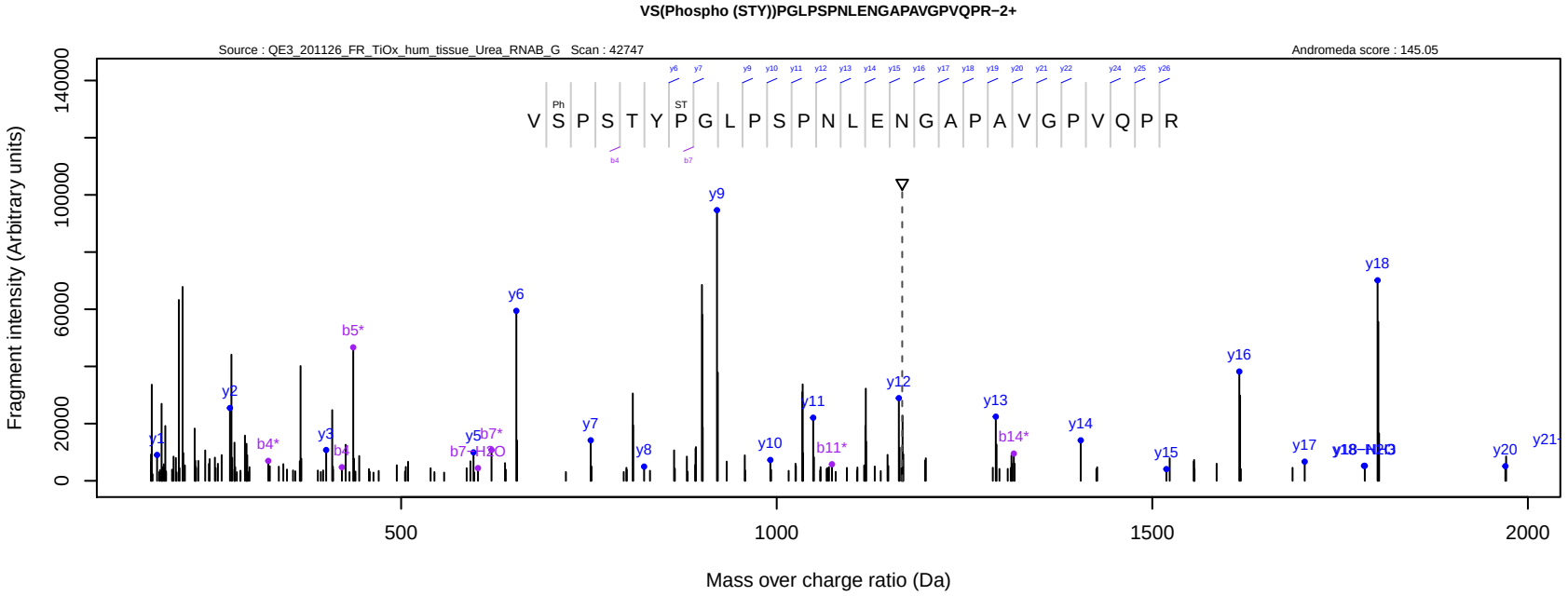
ATVTPS(Phospho (STY))PVKGK−2+

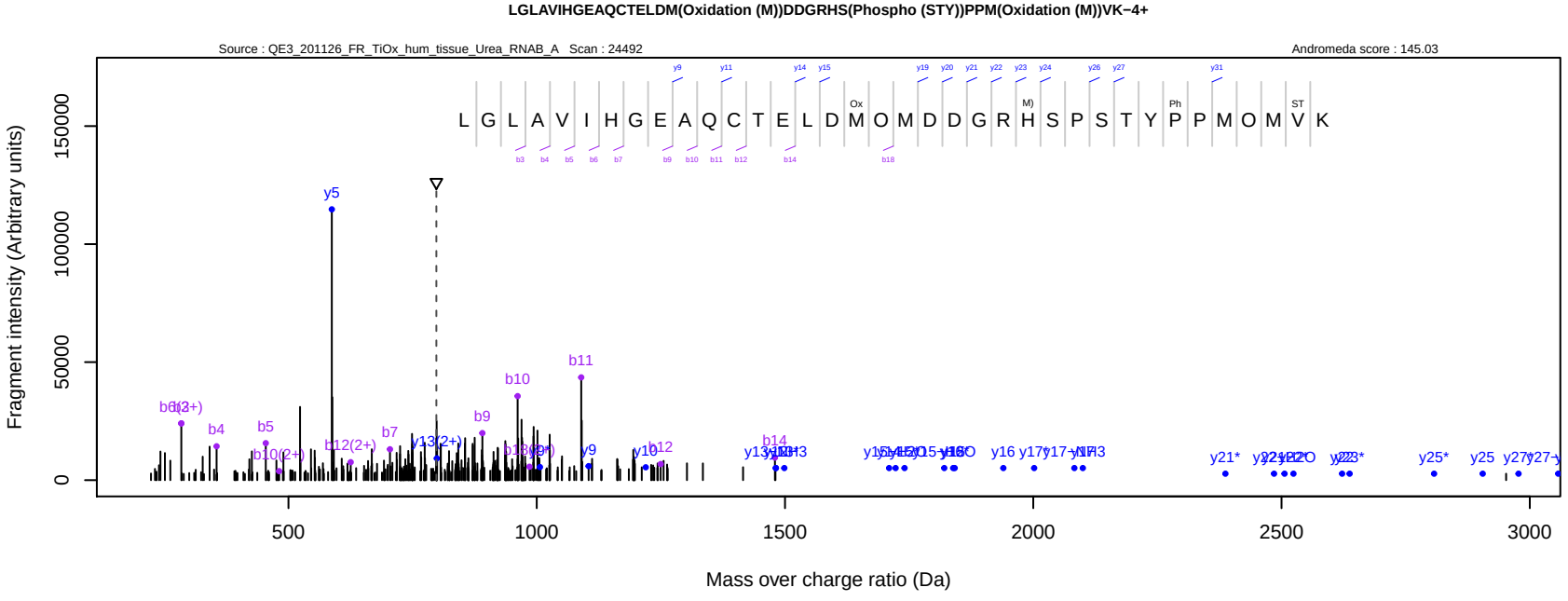
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6473

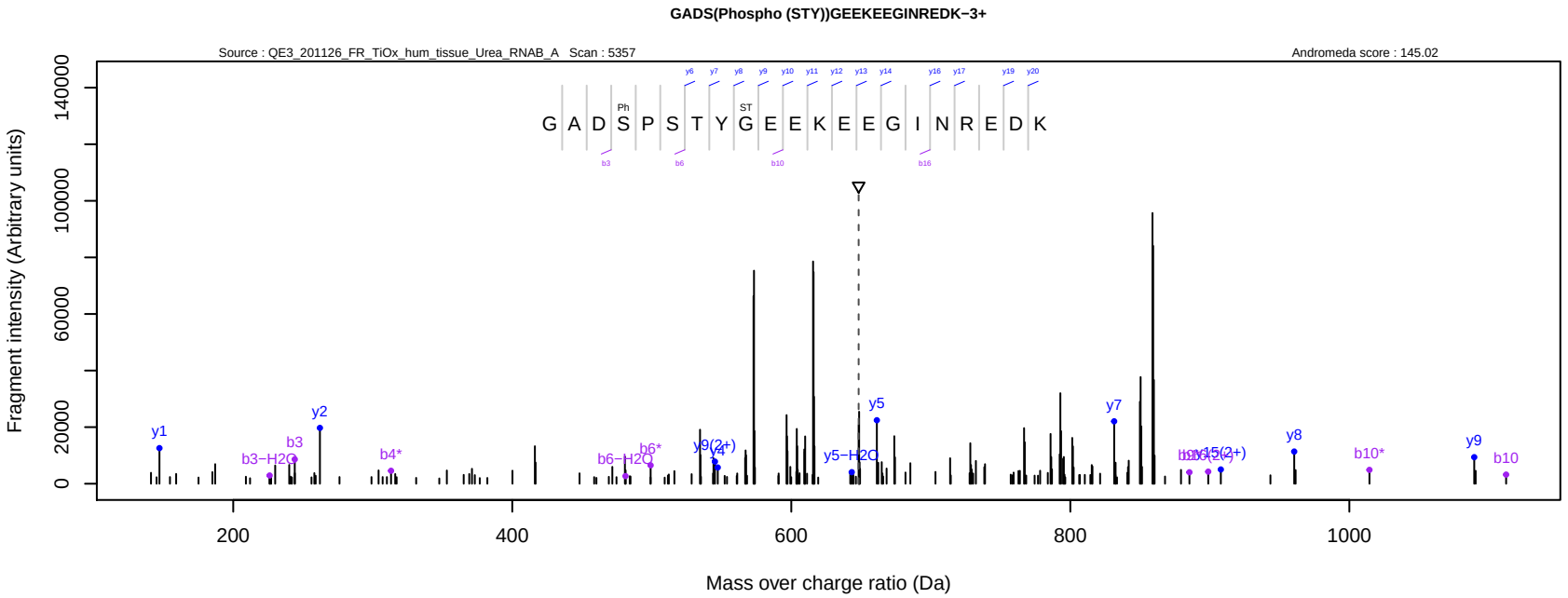
Andromeda score : 145.09

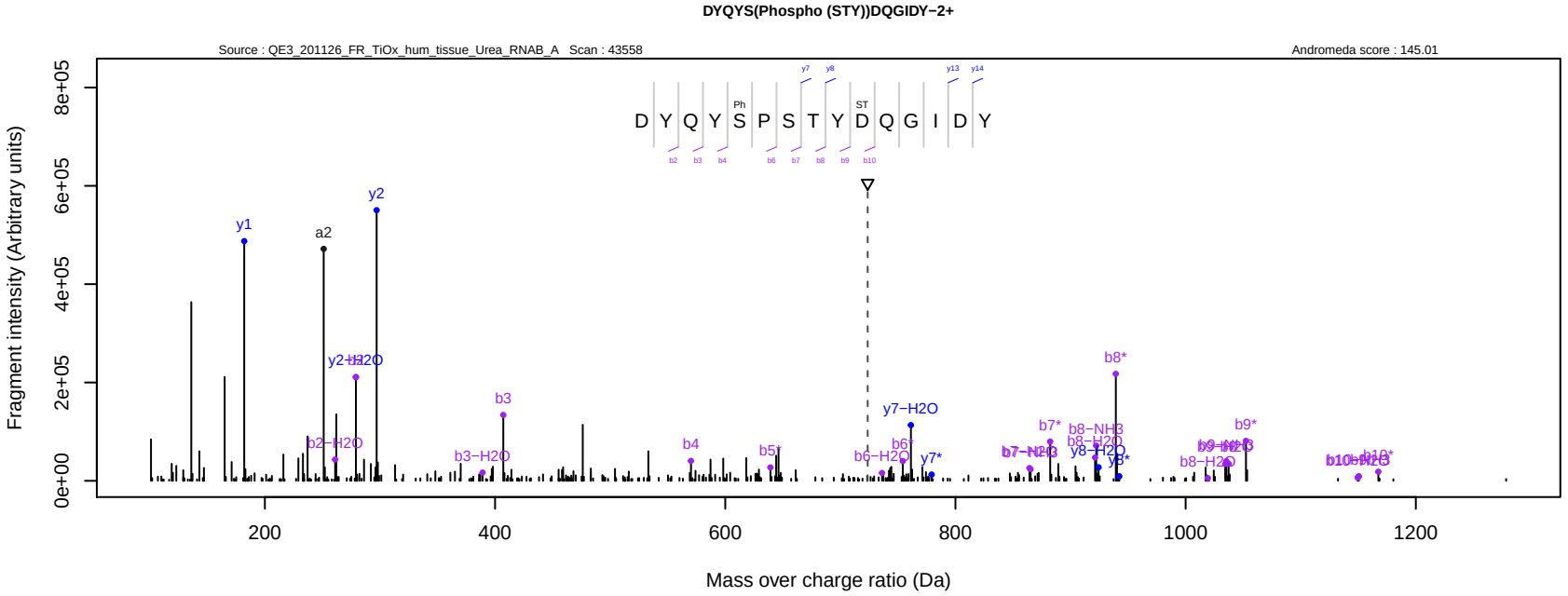


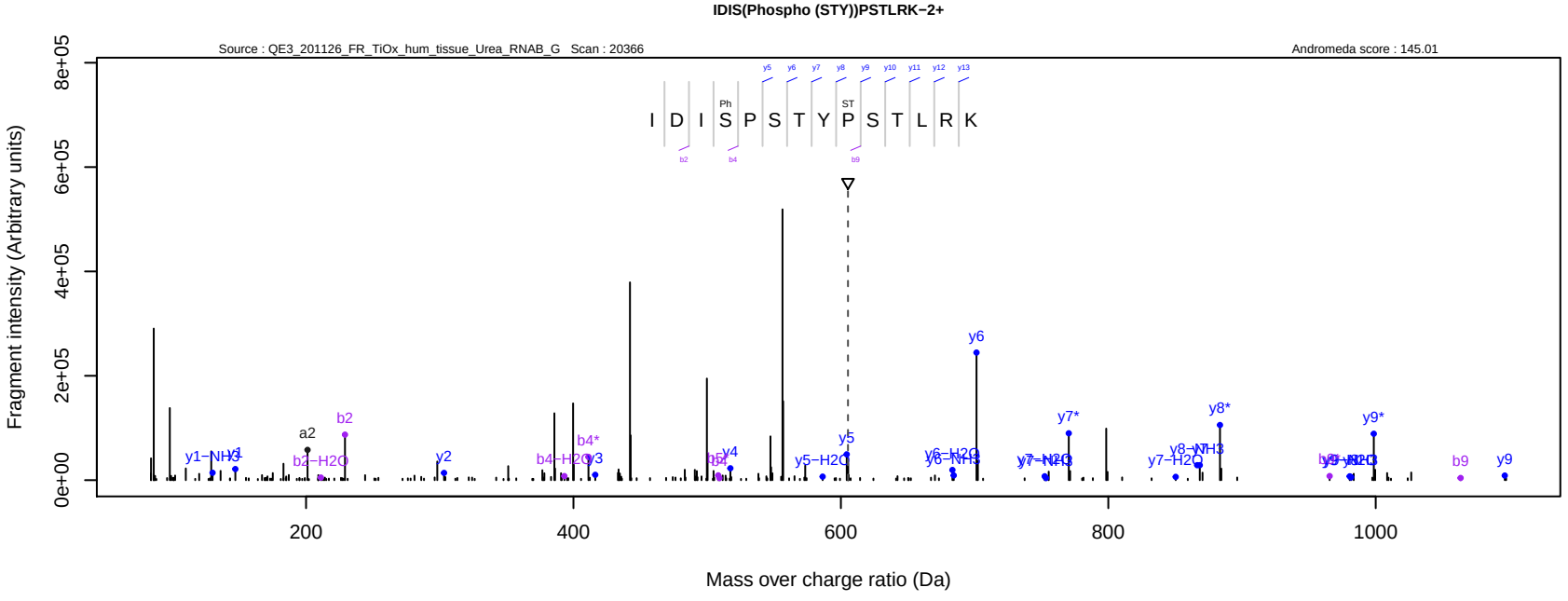

EKLQEEGGGS(Phospho (STY))DEEETGSPSEDGMQSAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15168
Andromeda score : 145.07
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VS(Phospho (STY))PGLPSPNLENGAPAVGPVQPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 42747
Andromeda score : 145.05
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

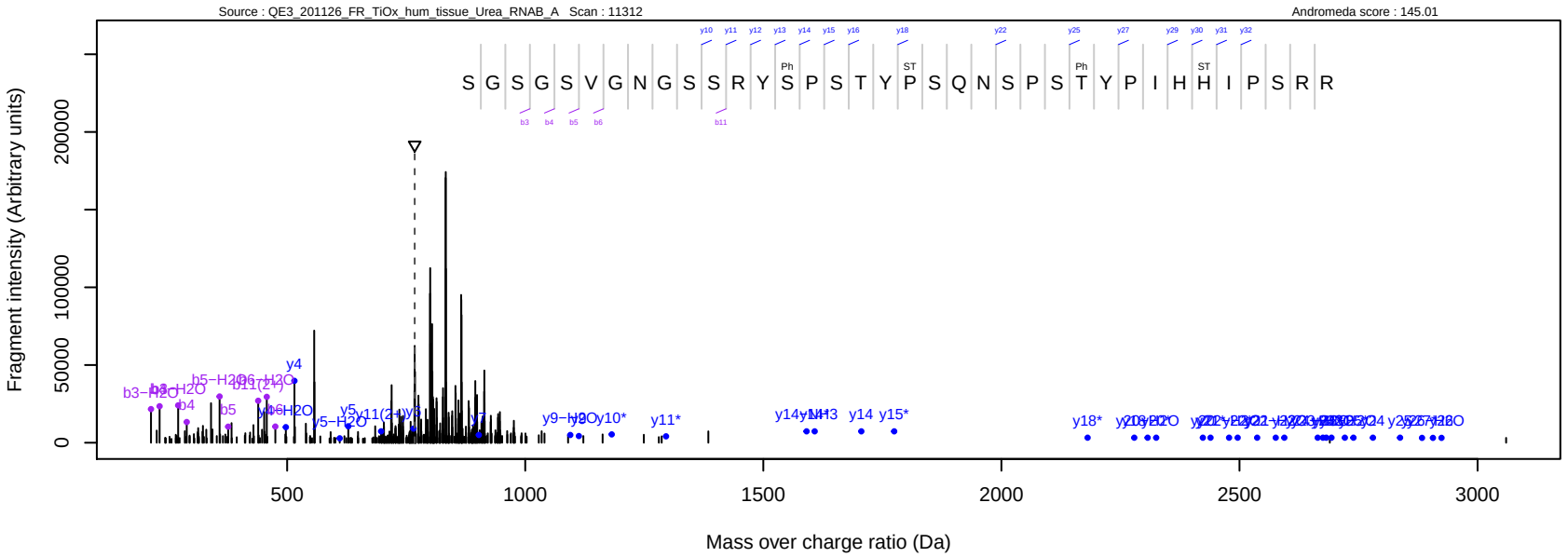

LGLAVIHGEAQCTELDM(Oxidation (M))DDGRHS(Phospho (STY))PPM(Oxidation (M))VK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24492
Andromeda score : 145.03
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GADS(Phospho (STY))GEEKEEGINREDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5357
Andromeda score : 145.02
G A D S P S T Y G E E K E E G I N R E D K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

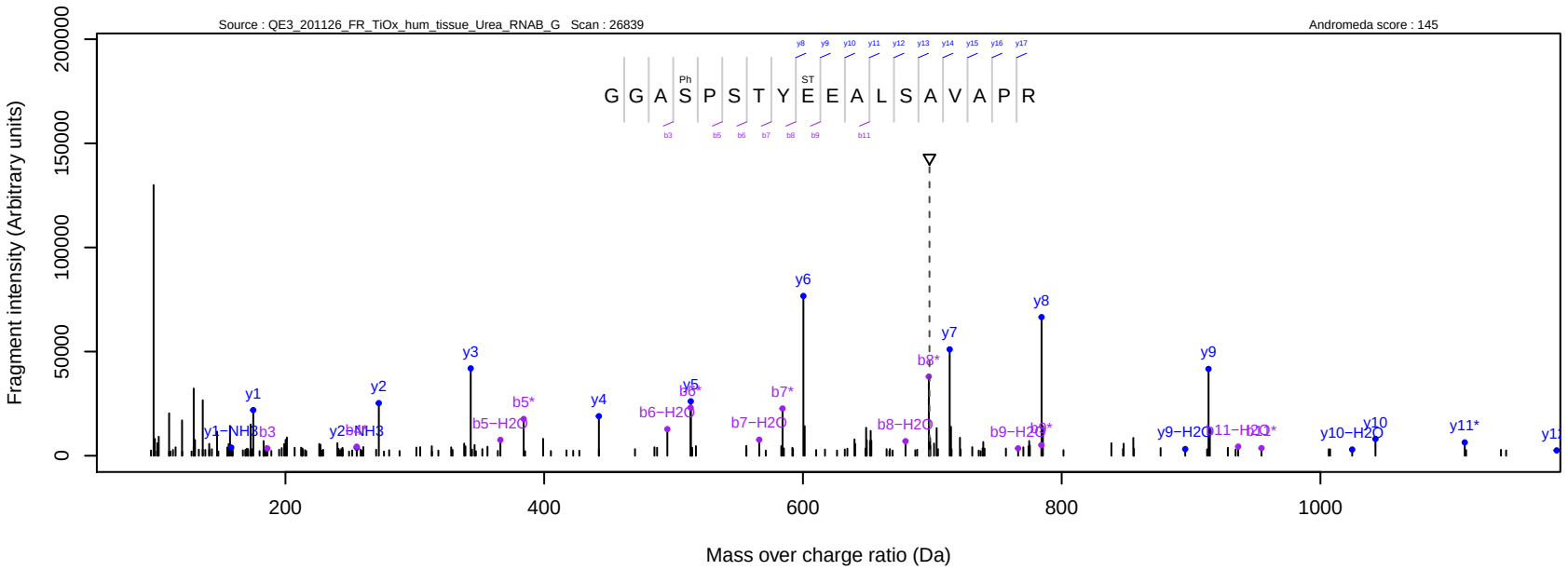

DYQYS(Phospho (STY))DQGIDY−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43558
Andromeda score : 145.01
D Y Q Y S P S T Y D Q G I D Y
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IDIS(Phospho (STY))PSTLRK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20366
Andromeda score : 145.01
I D I S P S T Y P S T L R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

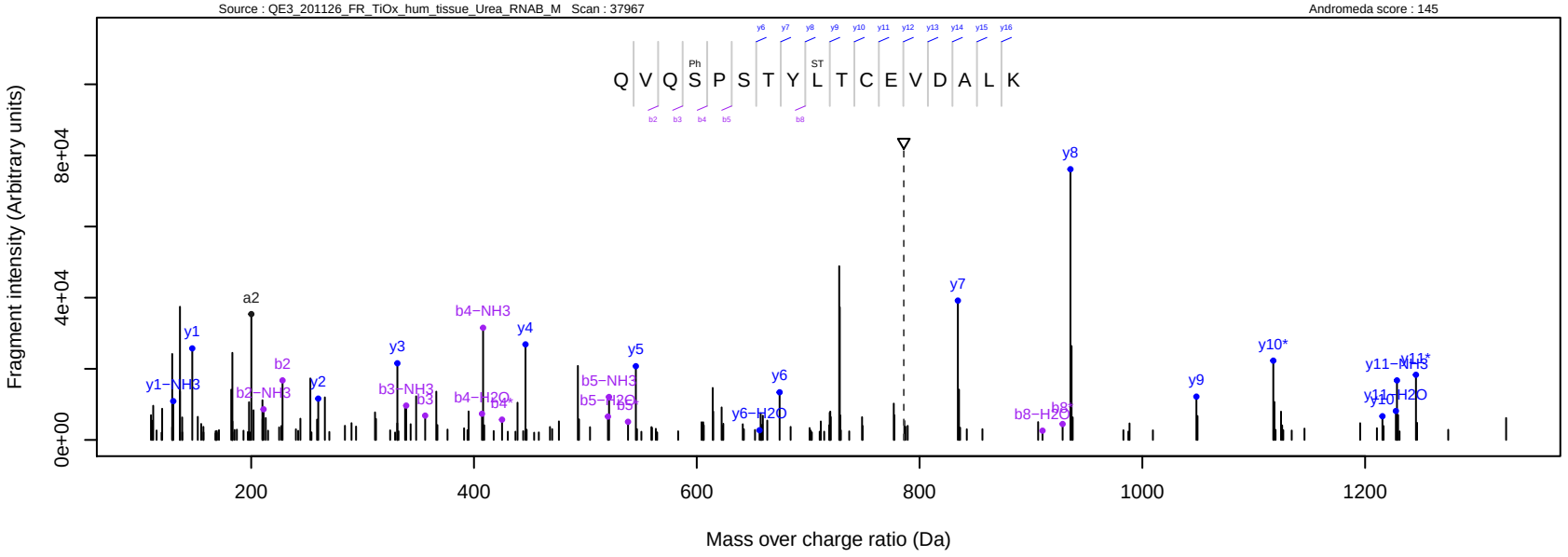
SGSGSVGNGSSRYS(Phospho (STY))PSQNS(Phospho (STY))PIHHIPSRR−4+

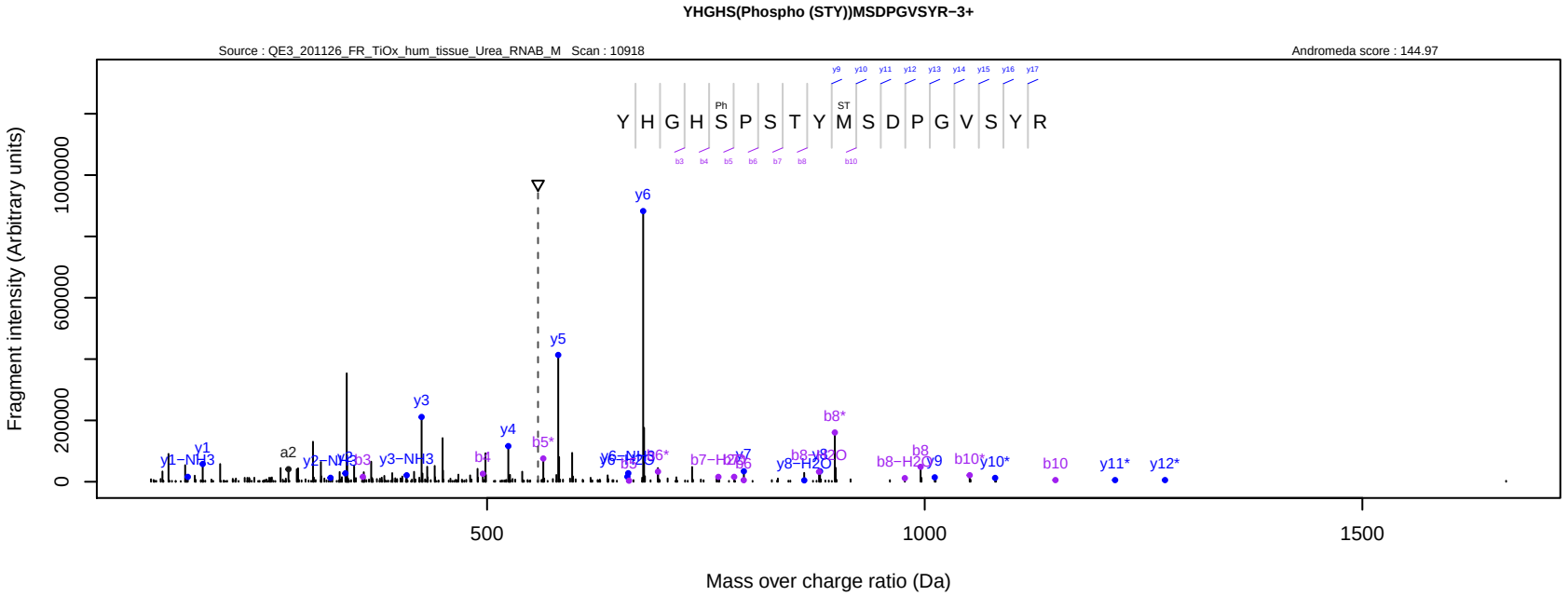


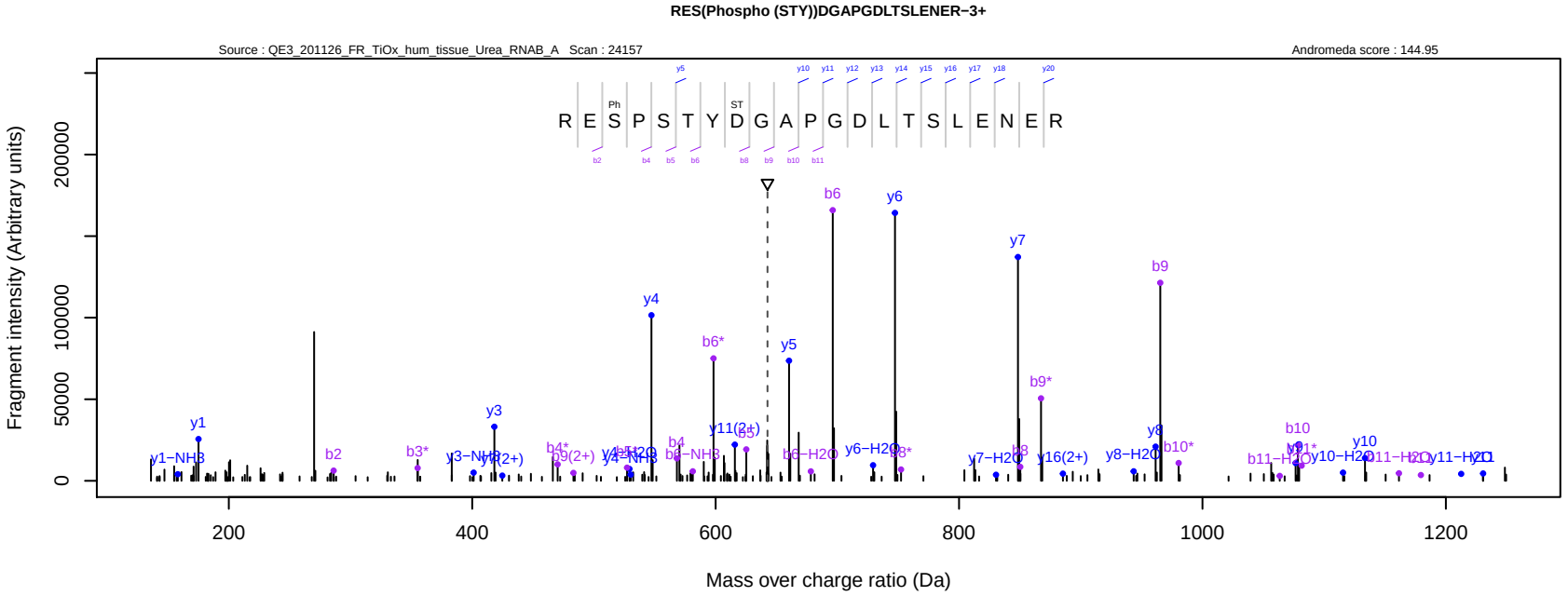
GGAS(Phospho (STY))EEALSAVAPR−2+

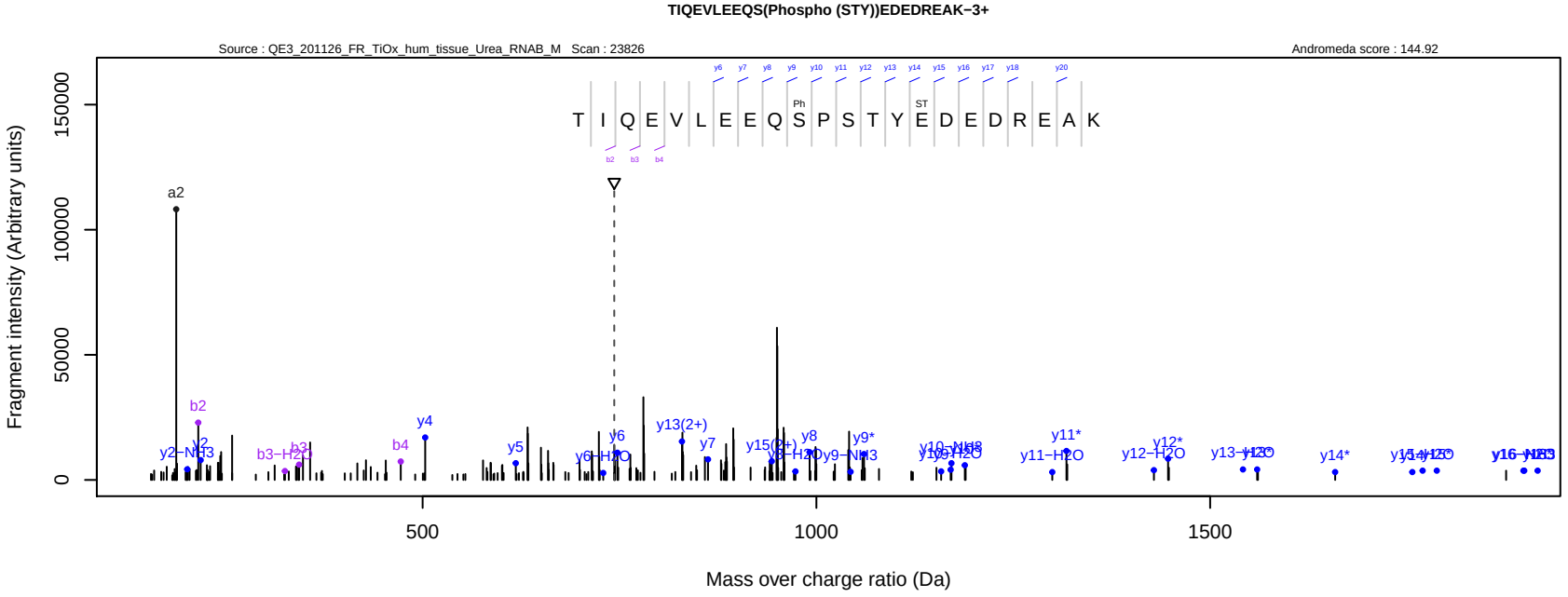


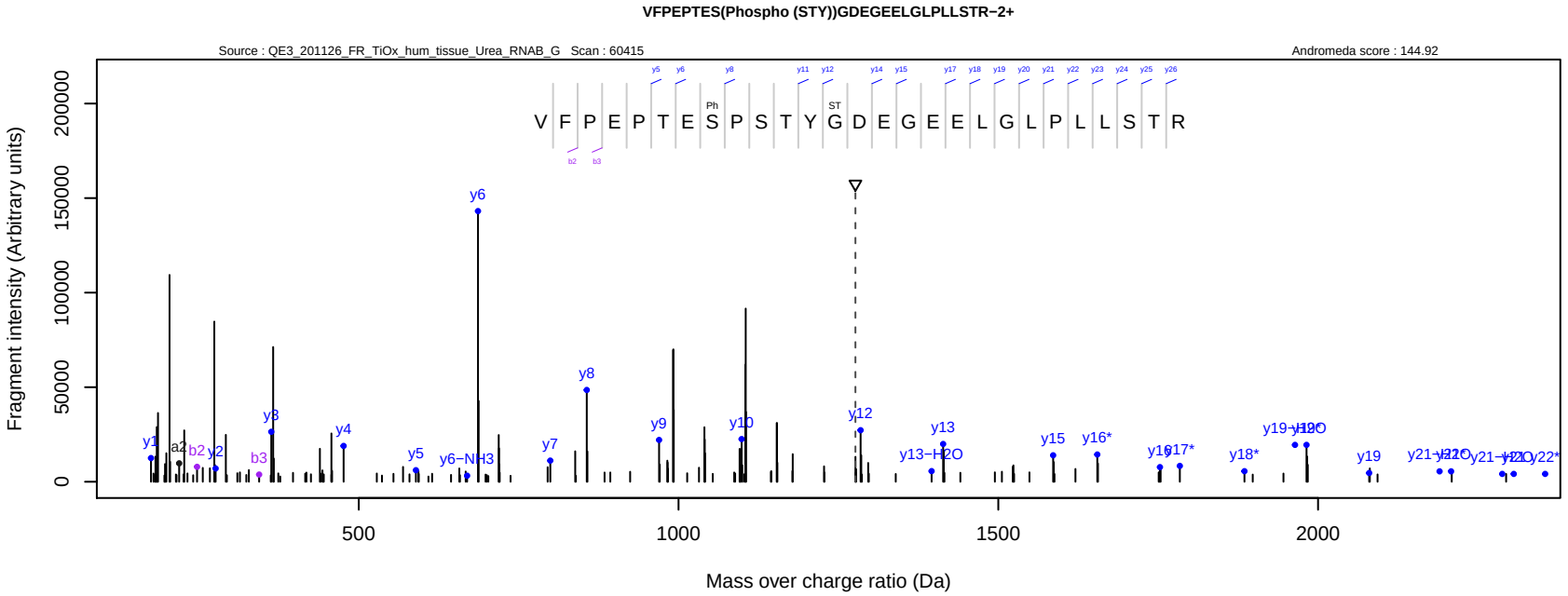
QVQS(Phospho (STY))LTCEVDALK−2+

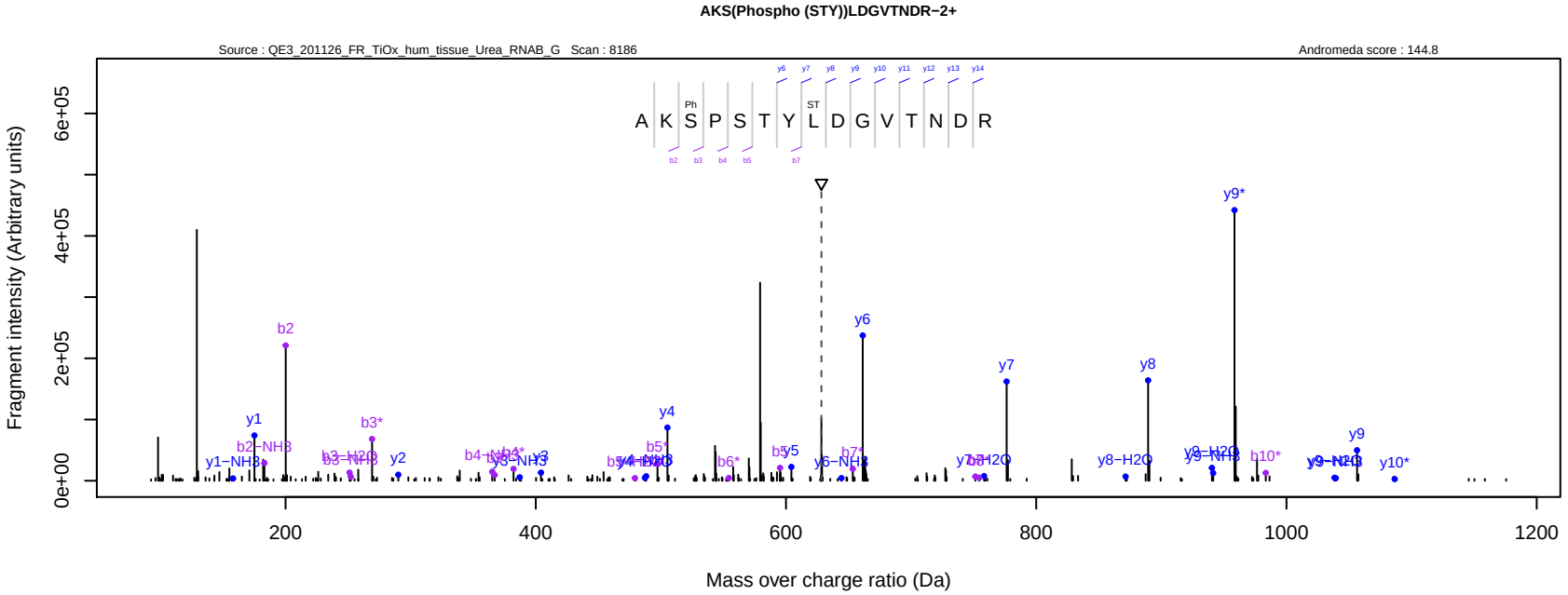


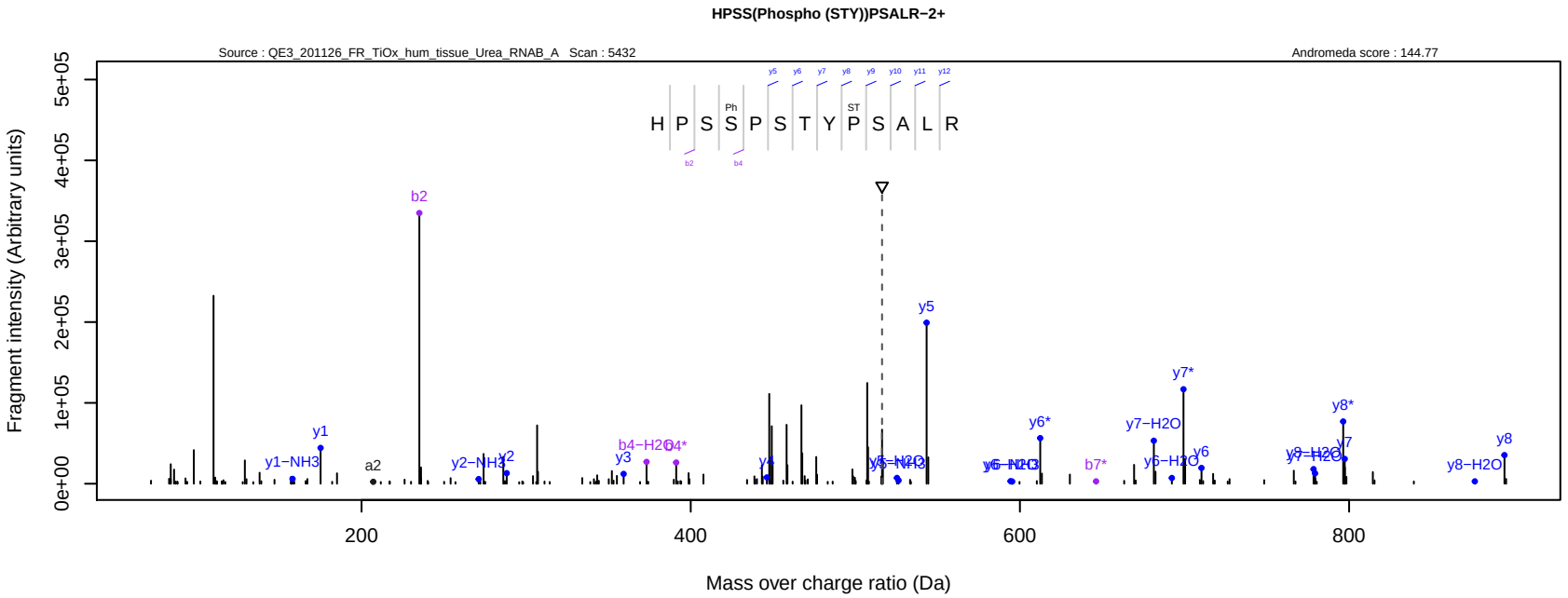

YHGHS(Phospho (STY))MSDPGVSYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10918
Andromeda score : 144.97
Y H G H S P S T Y M S D P G V S Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

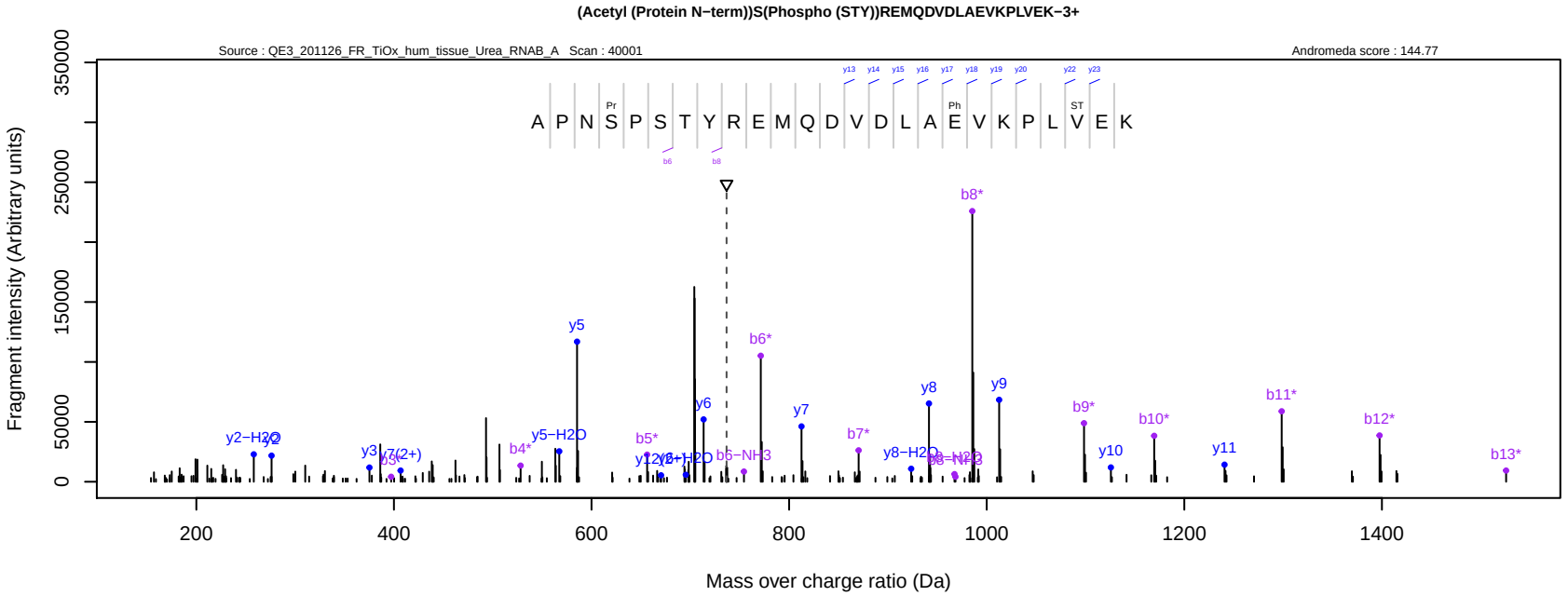

RES(Phospho (STY))DGAPGDLTSLENER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24157
Andromeda score : 144.95
R E S P S T Y D G A P G D L T S L E N E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

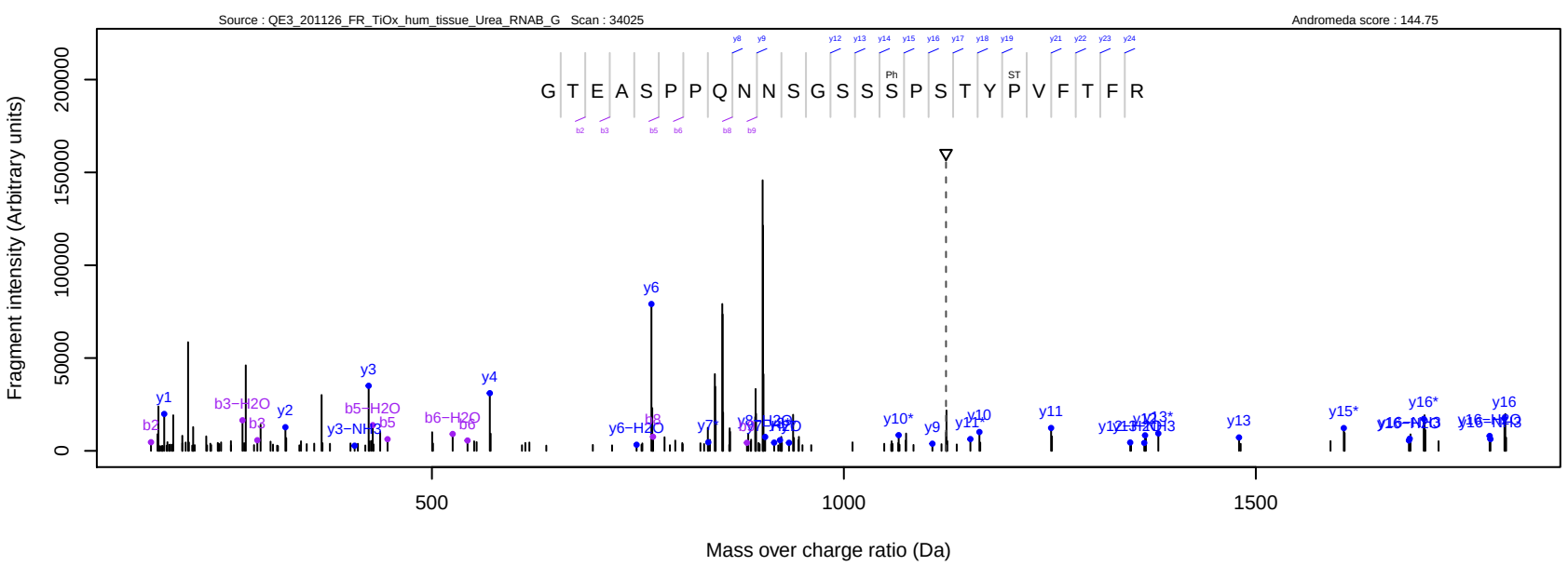

TIQEVLEEQS(Phospho (STY))EDEDREAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23826
Andromeda score : 144.92
T I Q E V L E E Q S P S T Y E D E D R E A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

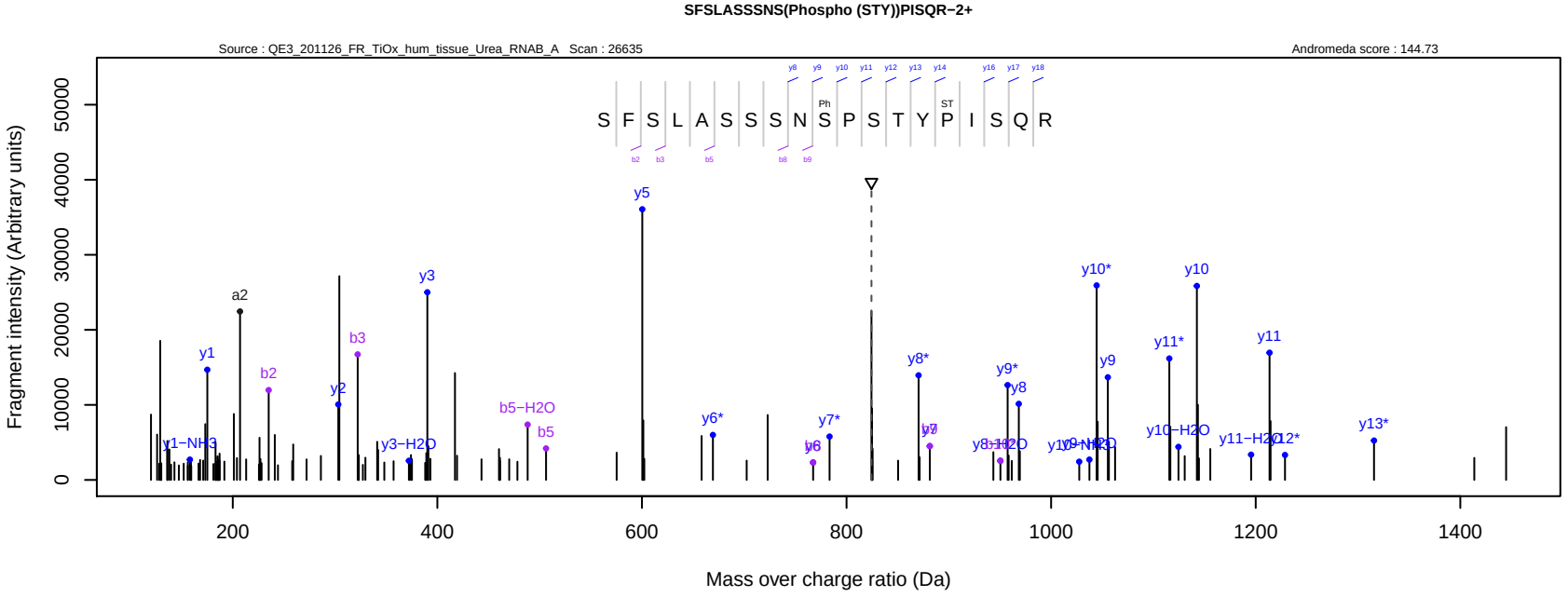

VFPEPTES(Phospho (STY))GDEGEELGLPLLSTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60415
Andromeda score : 144.92
V F P E P T E S P S T Y G D E G E E L G L P L L S T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

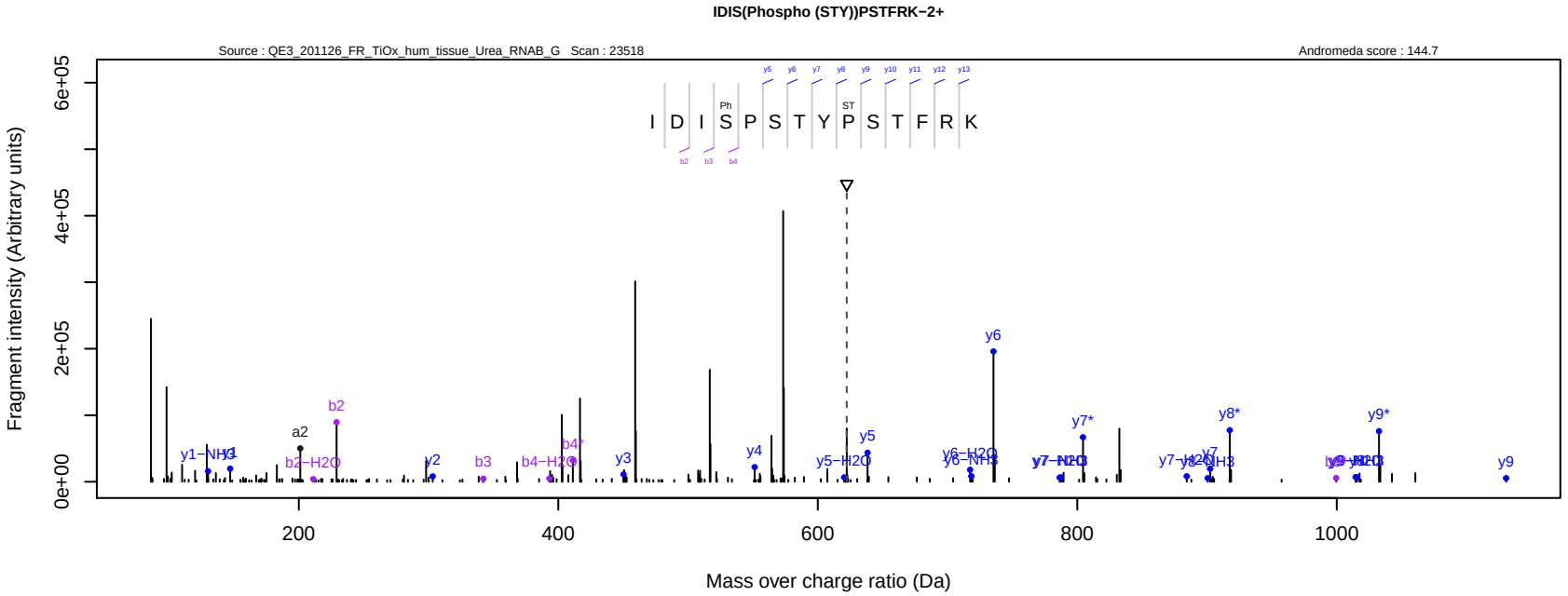

AKS(Phospho (STY))LDGVTNDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8186
Andromeda score : 144.8
A K S P S T Y L D G V T N D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

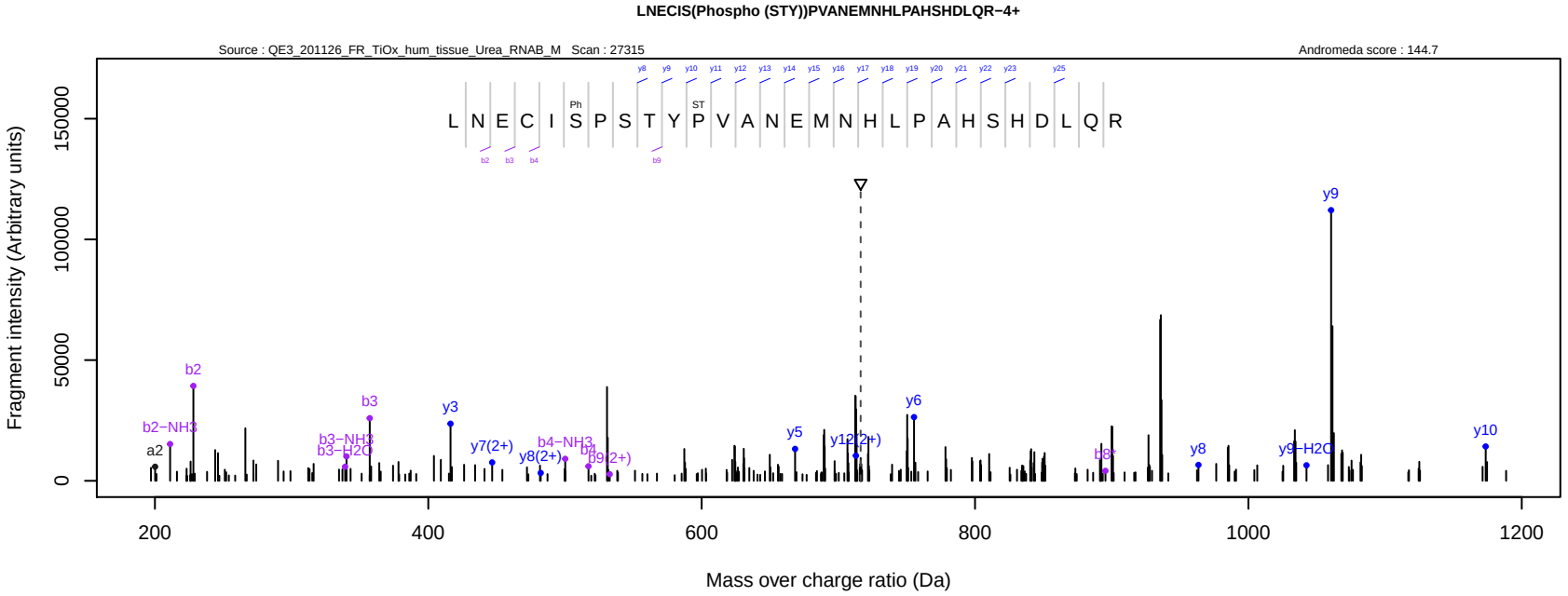

HPSS(Phospho (STY))PSALR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5432
Andromeda score : 144.77
H P S S P S T Y P S A L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

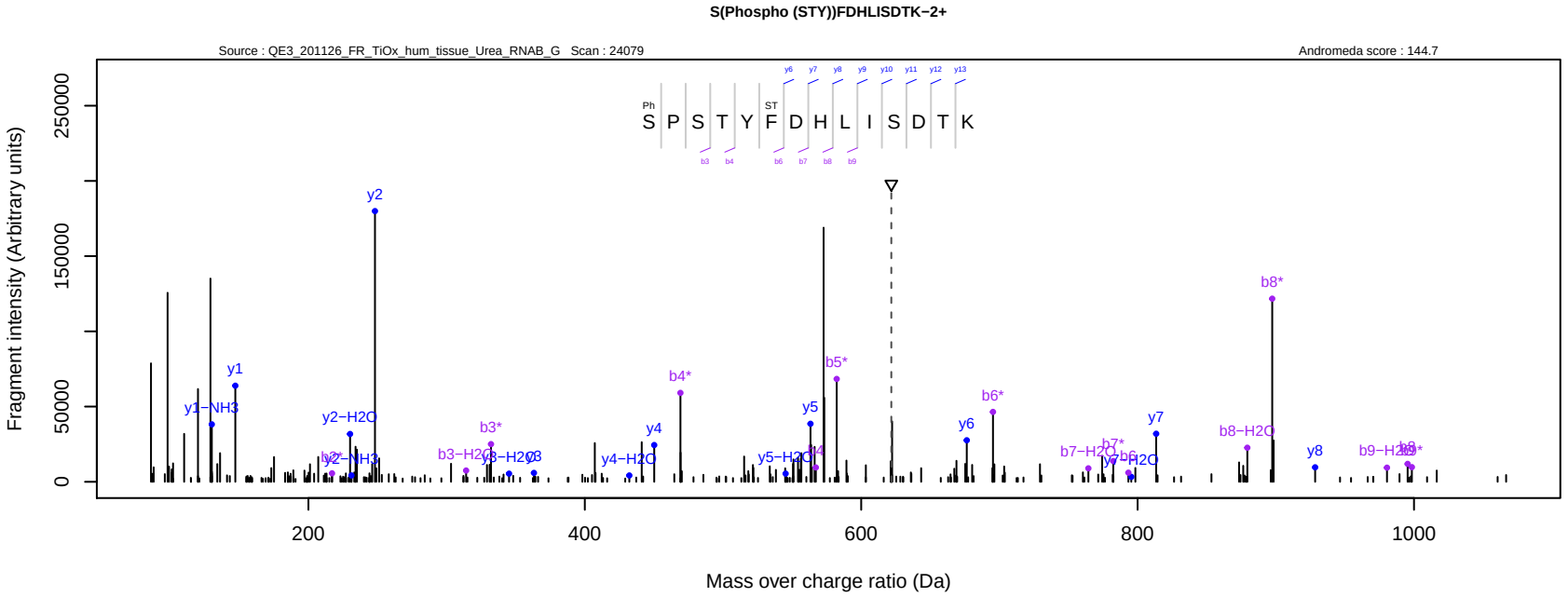

(Acetyl (Protein N−term))S(Phospho (STY))REMQDVDLAEVKPLVEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40001
Andromeda score : 144.77
A P N S P S T Y R E M Q D V D L A E V K P L V E K
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GTEASPPQNNSGSSS(Phospho (STY))PVFTFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34025
Andromeda score : 144.75
G T E A S P P Q N N S G S S S P S T Y P V F T F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SFSLASSSNS(Phospho (STY))PISQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26635
Andromeda score : 144.73
S F S L A S S S N S P S T Y P I S Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IDIS(Phospho (STY))PSTFRK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23518
Andromeda score : 144.7
I D I S P S T Y P S T F R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

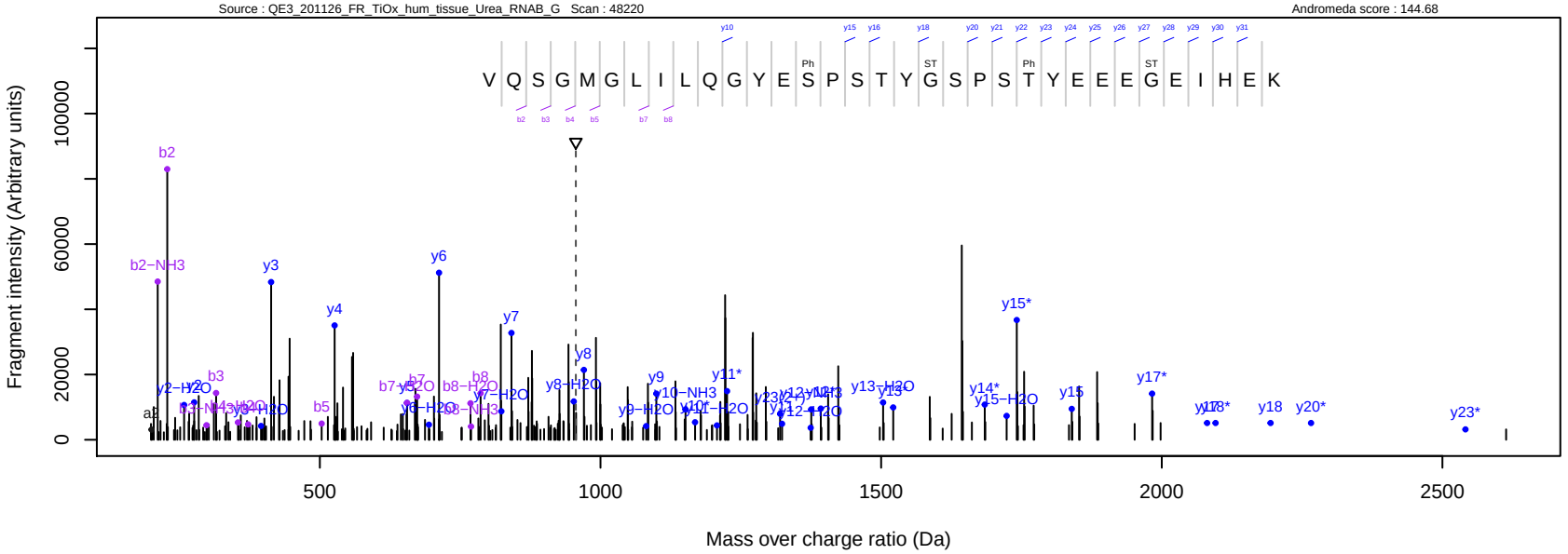

LNECIS(Phospho (STY))PVANEMNHLPAHSHDLQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27315
Andromeda score : 144.7
L N E C I S P S T Y P V A N E M N H L P A H S H D L Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))FDHLISDTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24079
Andromeda score : 144.7
S P S T Y F D H L I S D T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VQSGMGLILQGYES(Phospho (STY))GS(Phospho (STY))EEEGEIHEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48220

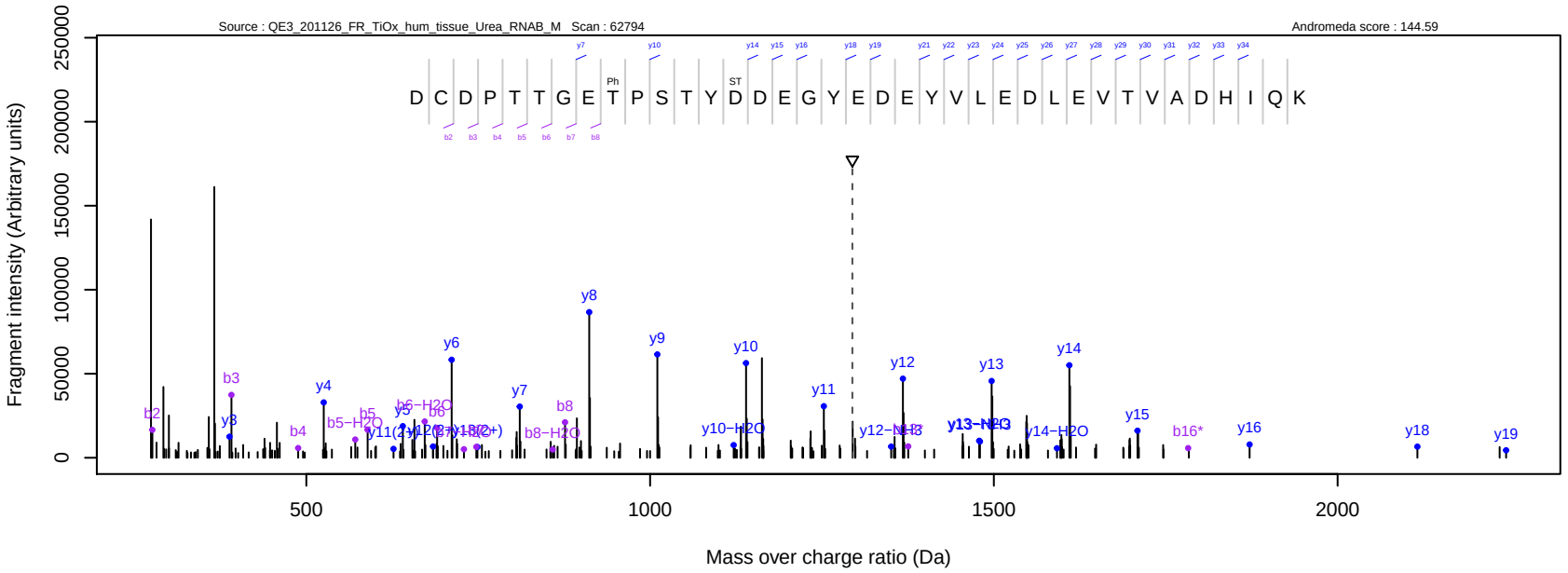
Andromeda score : 144.68



DCDPTTGET(Phospho (STY))DDEGYEDEYVLEDLEVTVADHIQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62794

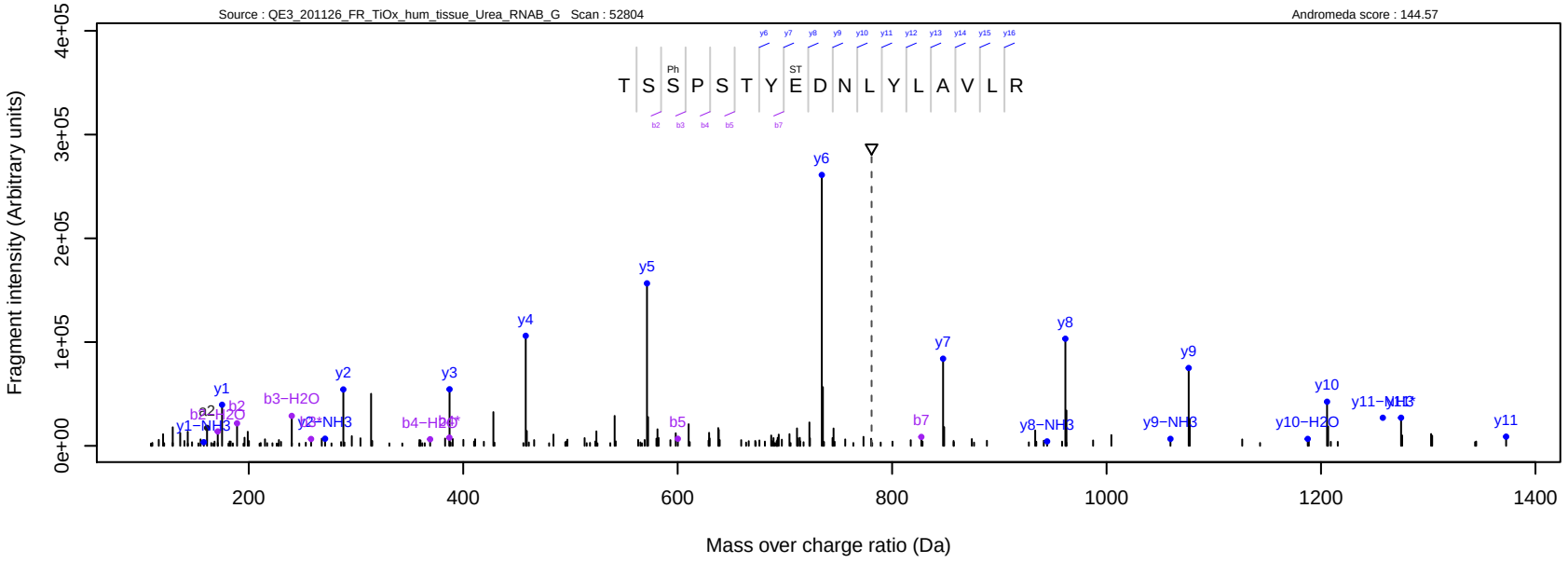
Andromeda score : 144.59

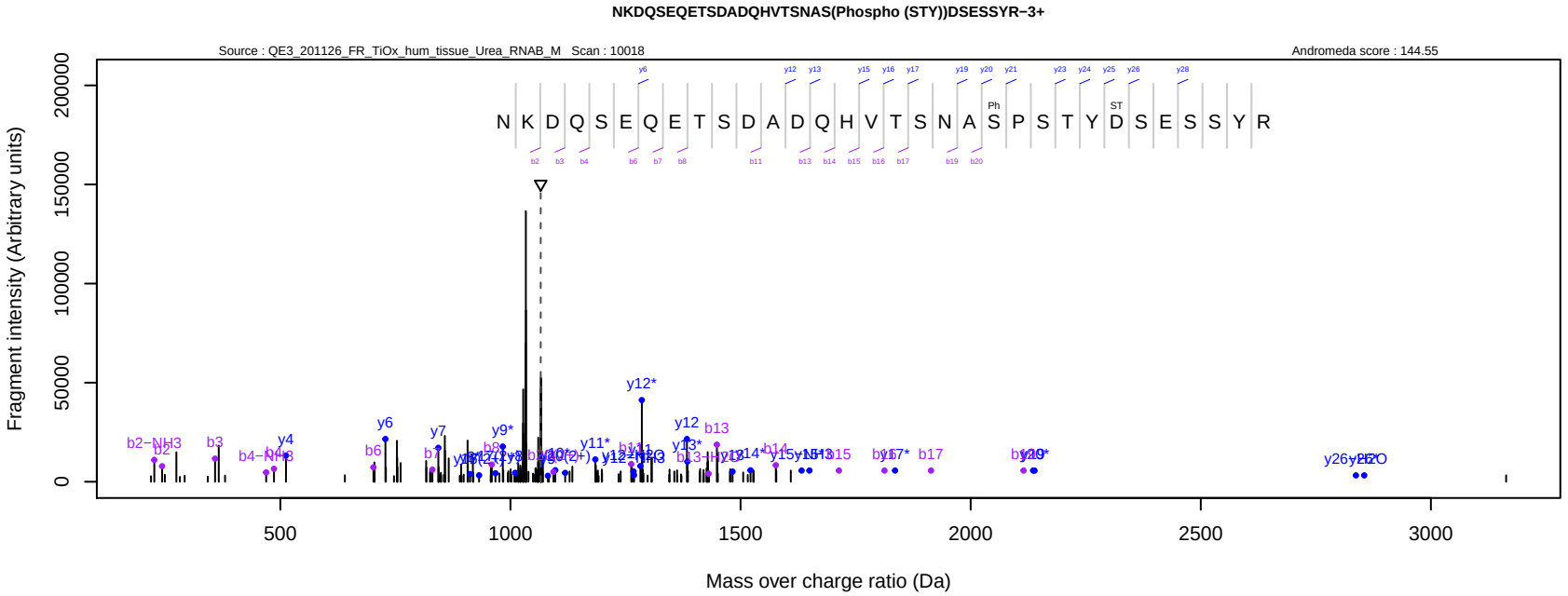


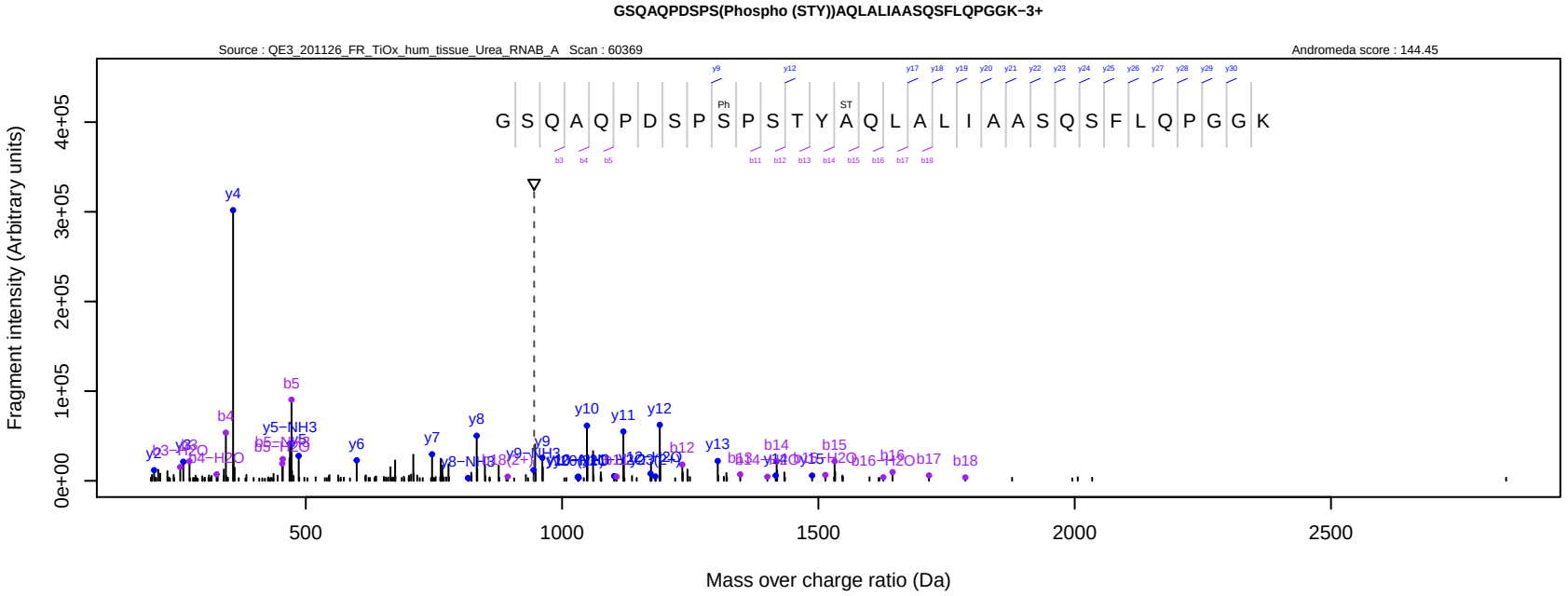
TSS(Phospho (STY))EDNLYLAVLR−2+

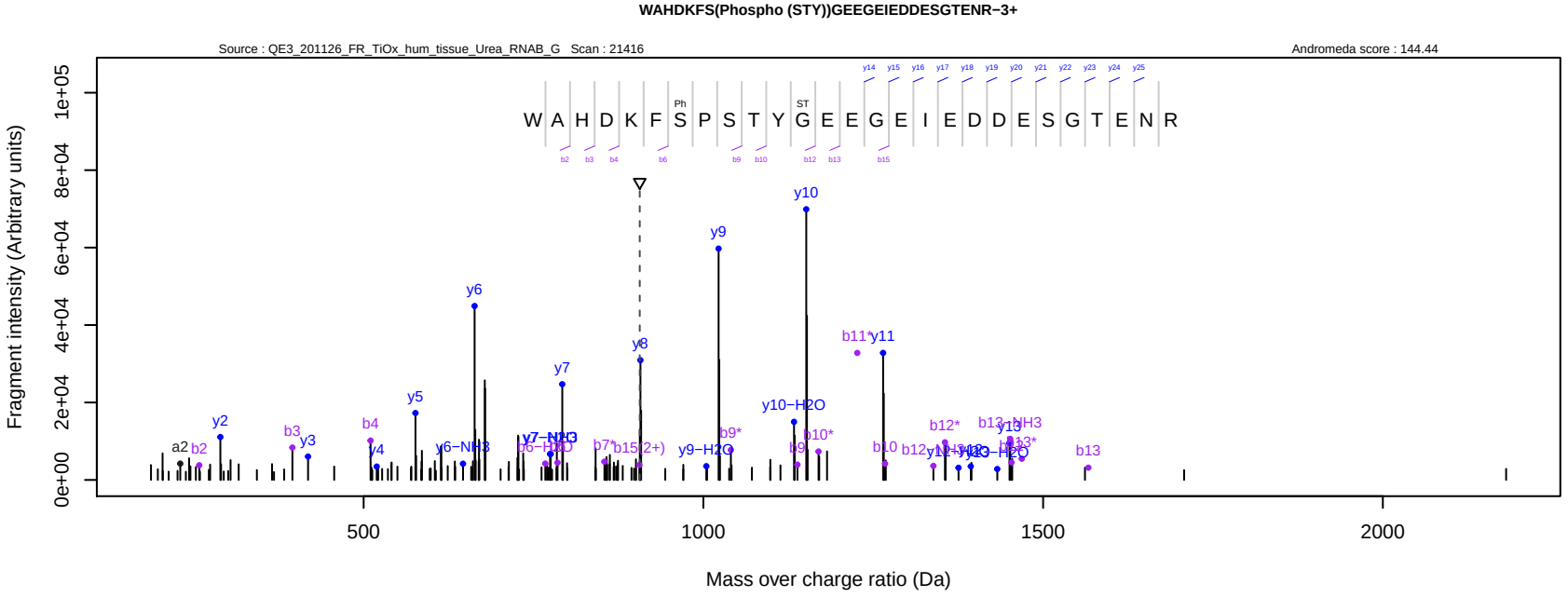
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52804

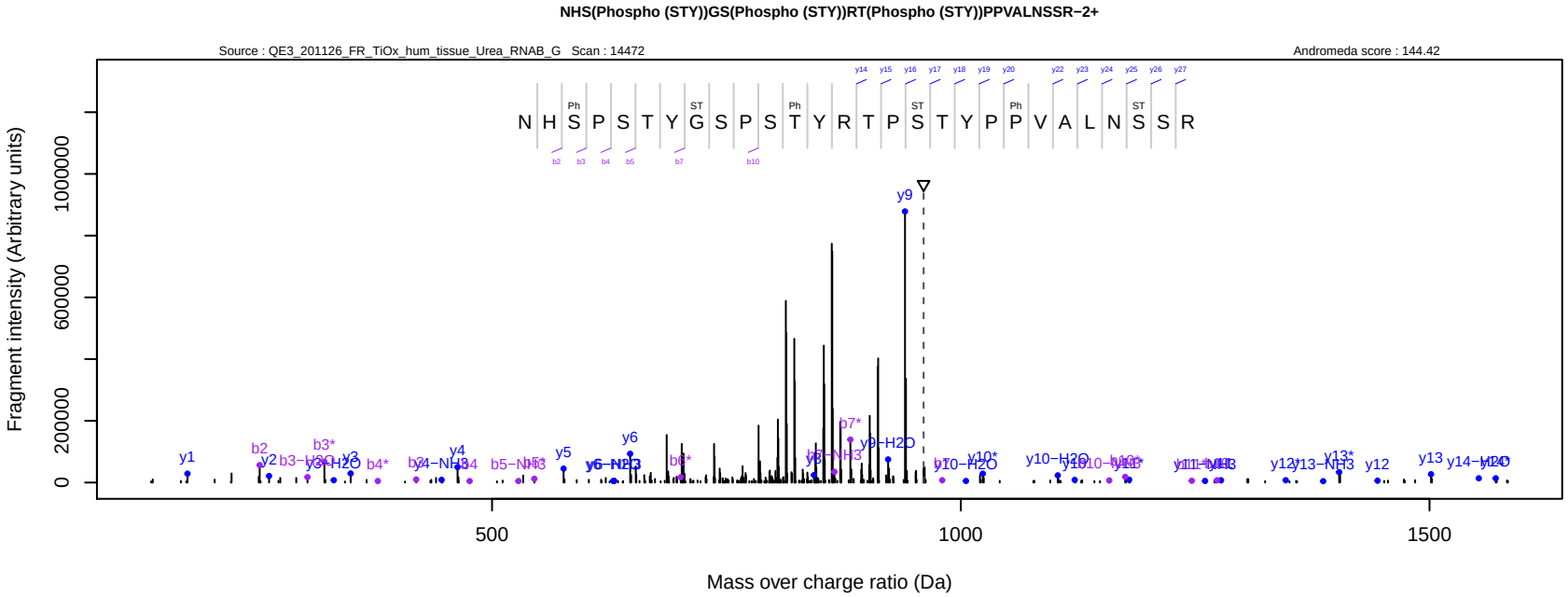
Andromeda score : 144.57

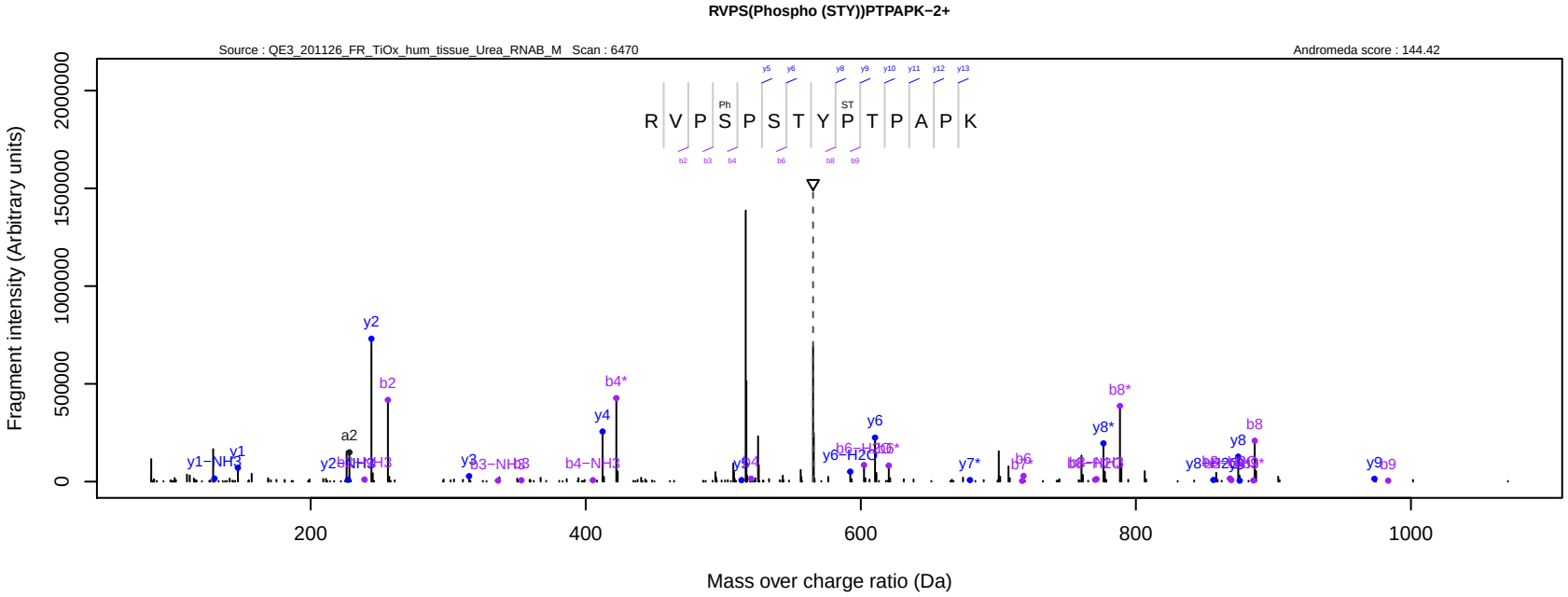


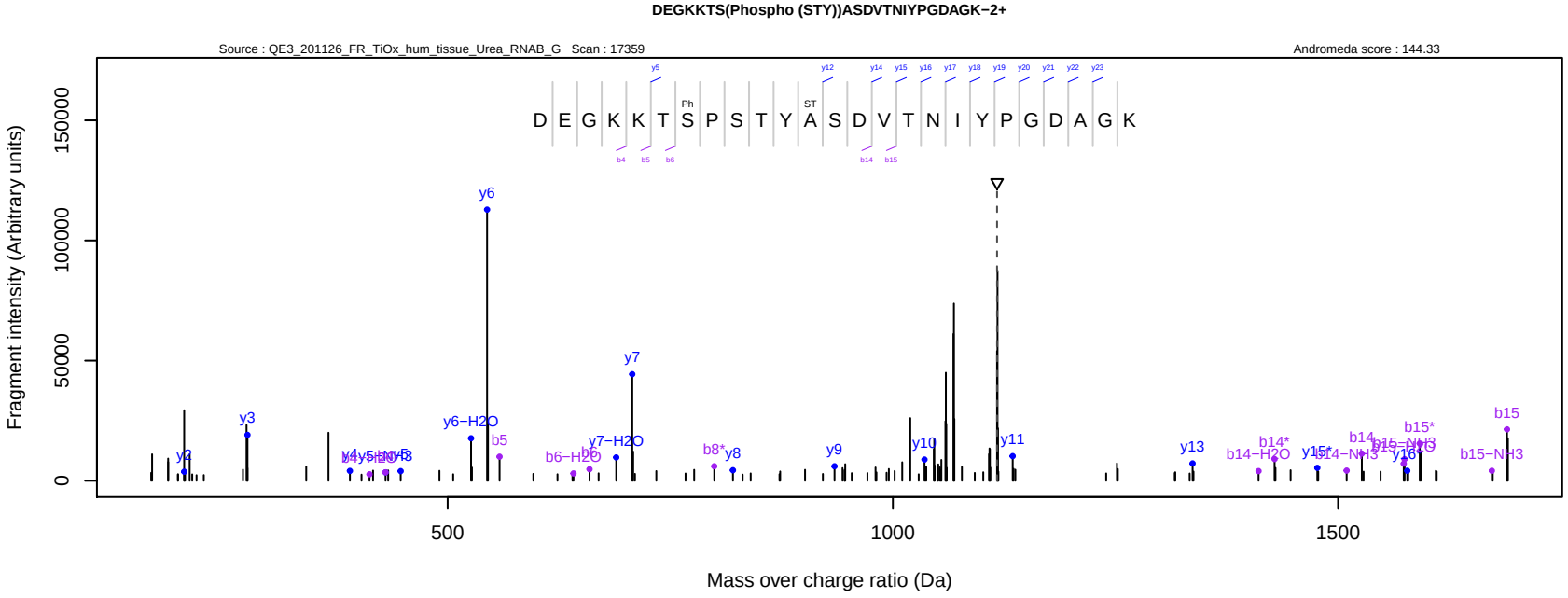

NKDQSEQETSDADQHVTSNASPSTYDSESSYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10018
Andromeda score : 144.55
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSQAQPDSPSPSPSTYAQLALIAASQSFLQPGGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 60369
Andromeda score : 144.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WAHDKFSPSTYGEEGEIEDDESGTENR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21416
Andromeda score : 144.44
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NHS(Phospho (STY))GS(Phospho (STY))RT(Phospho (STY))PPVALNSSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14472
Andromeda score : 144.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

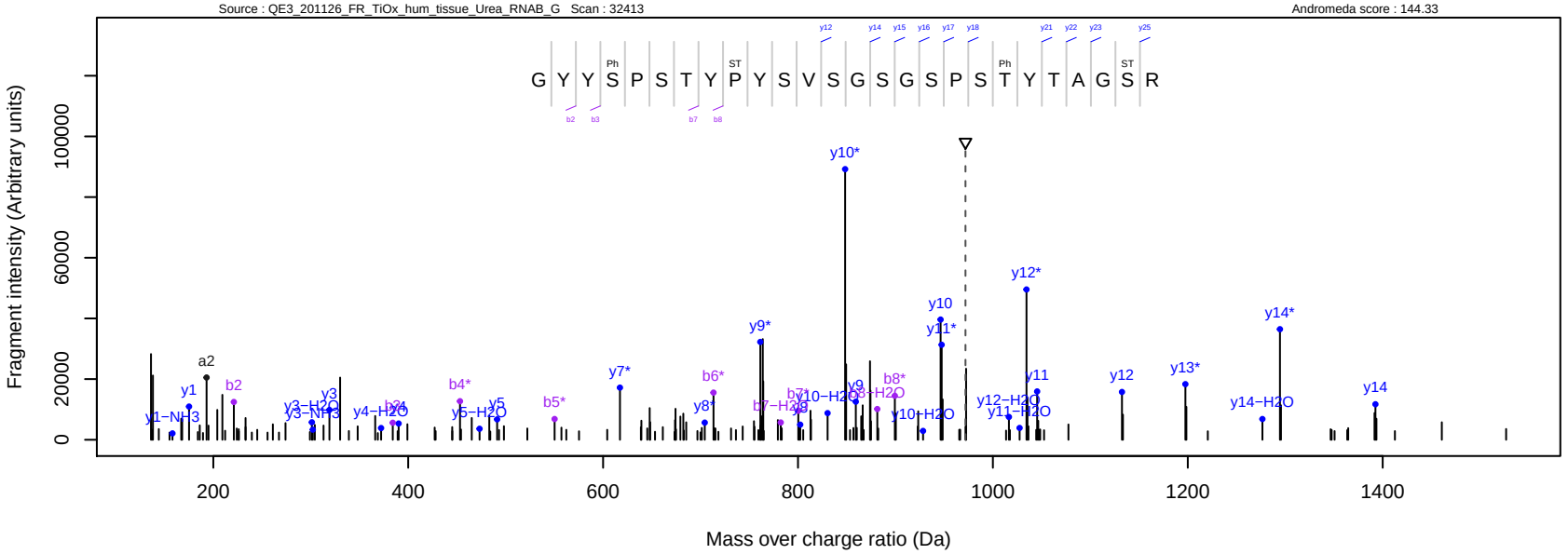

RVPS(Phospho (STY))PTPAPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6470
Andromeda score : 144.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DEGKKTS(Phospho (STY))ASDVTNIYPGDAGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17359
Andromeda score : 144.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32413

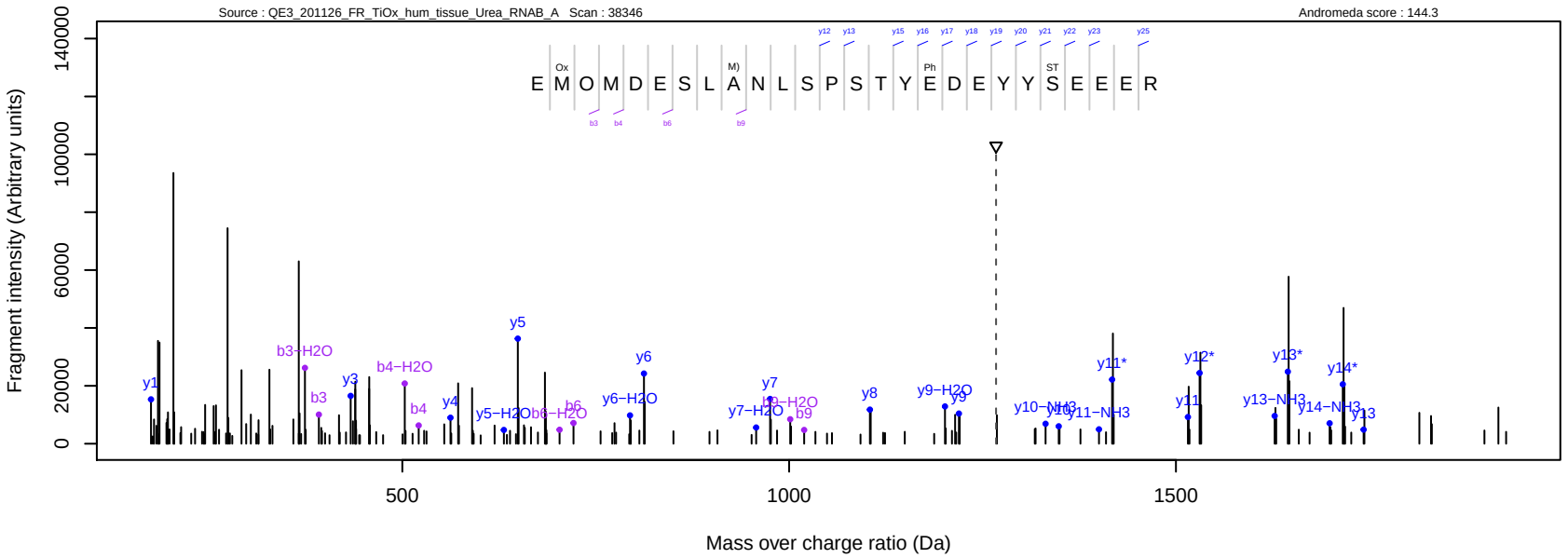
Andromeda score : 144.33



EM(Oxidation (M))DESLANLS(Phospho (STY))EDEYYSEEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38346

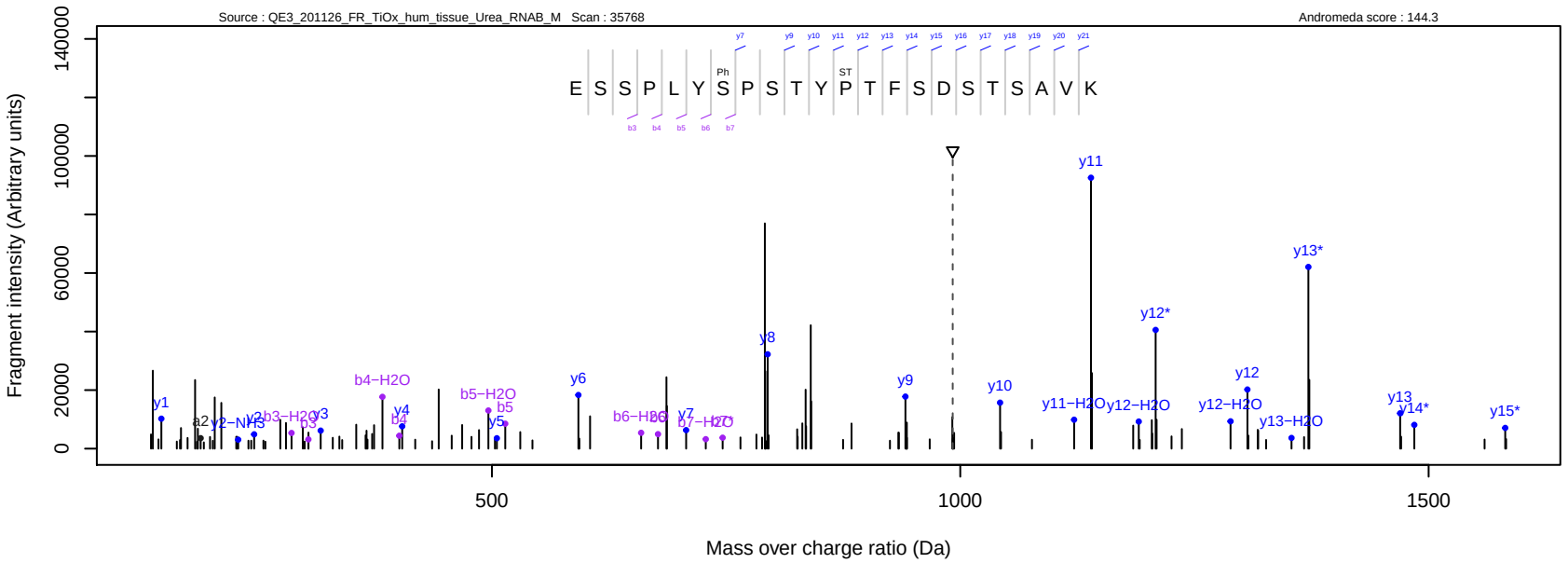
Andromeda score : 144.3

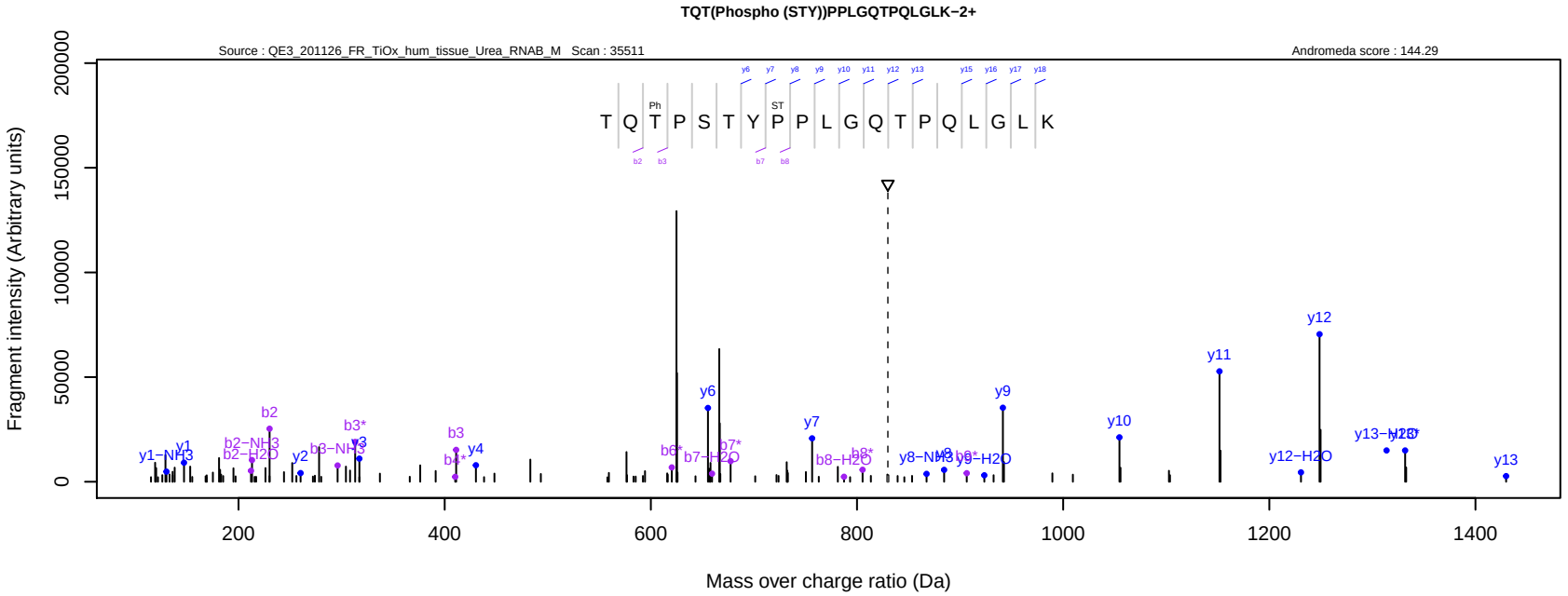


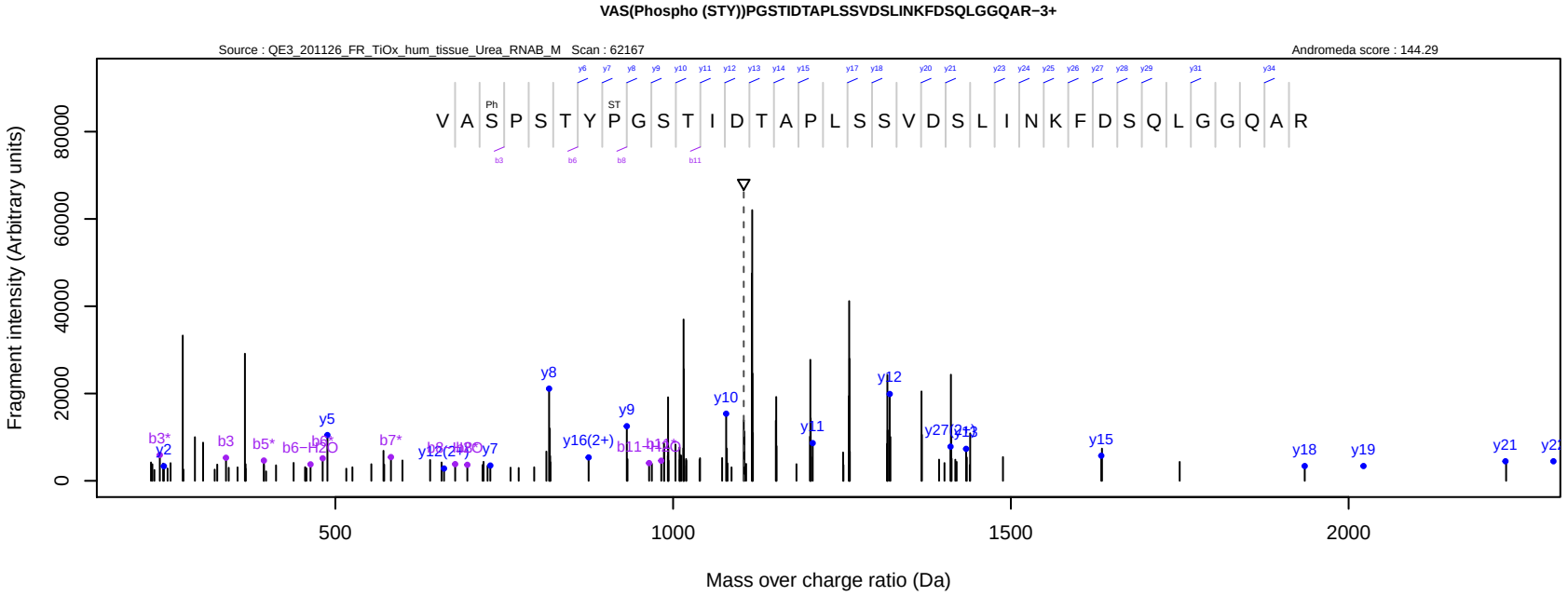
ESSPLYS(Phospho (STY))PTFSDSTSAVK−2+

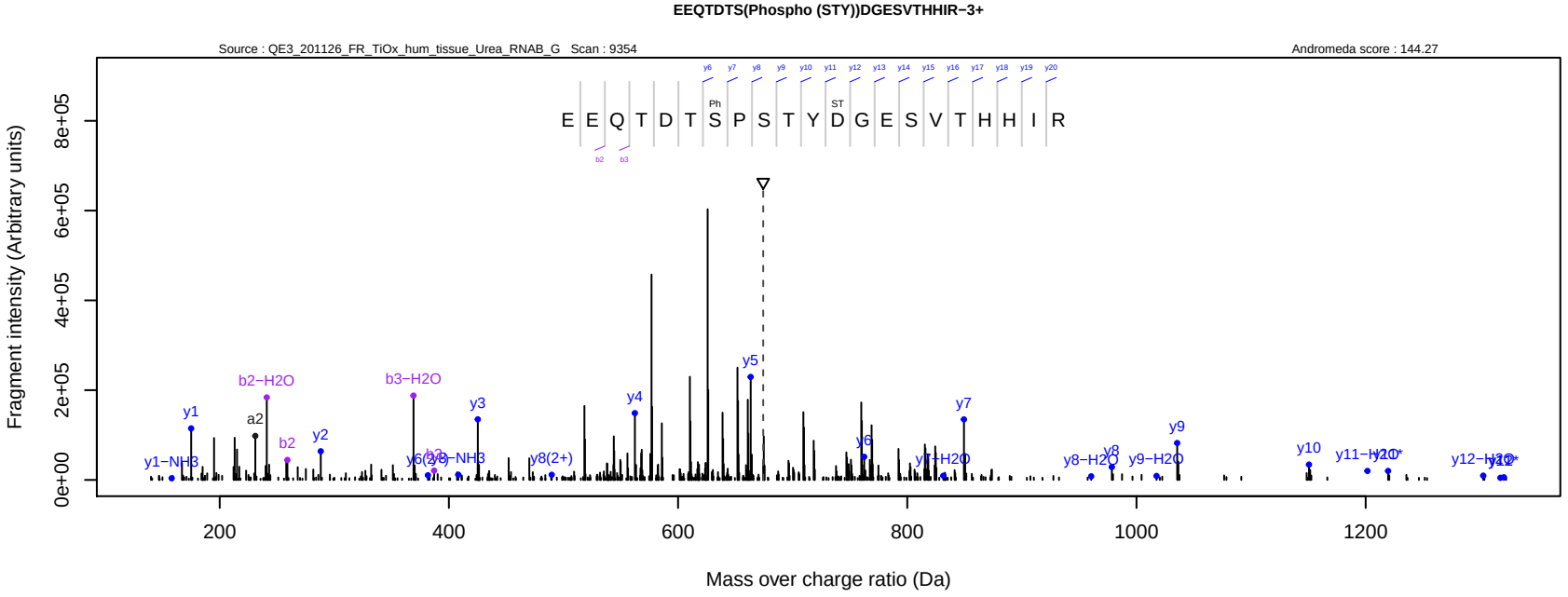
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35768

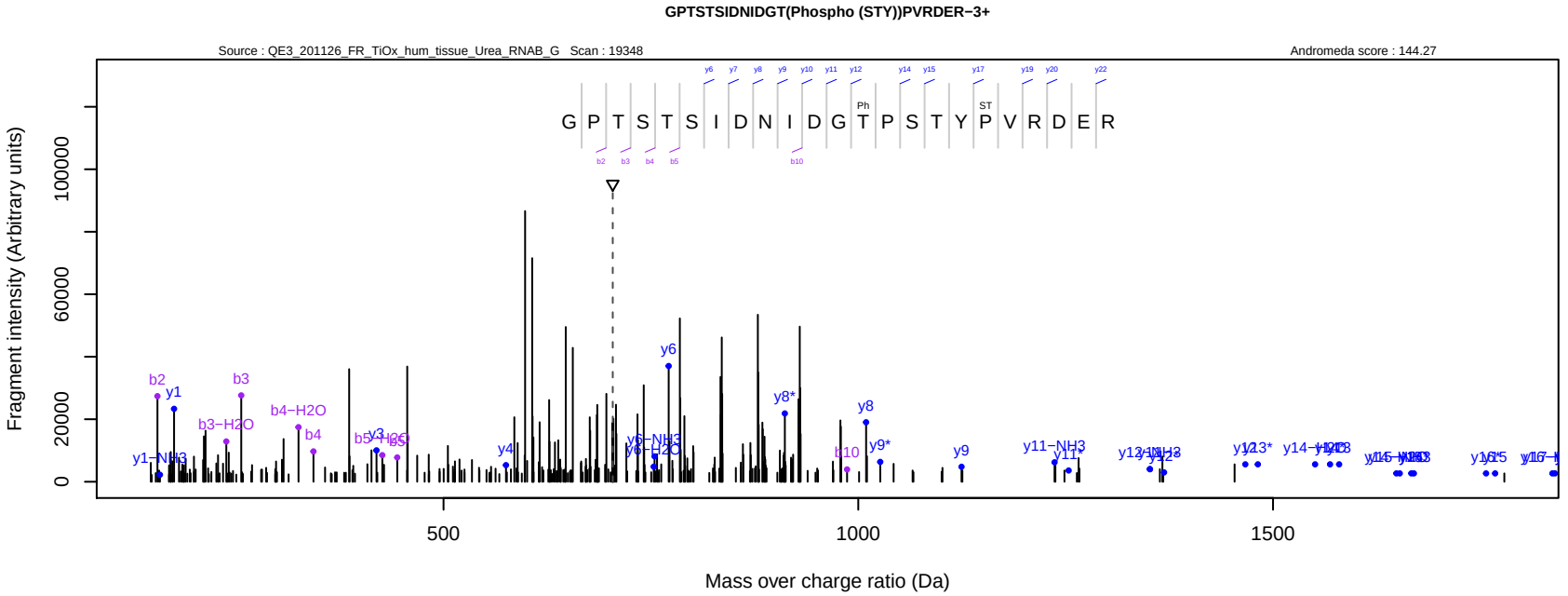
Andromeda score : 144.3

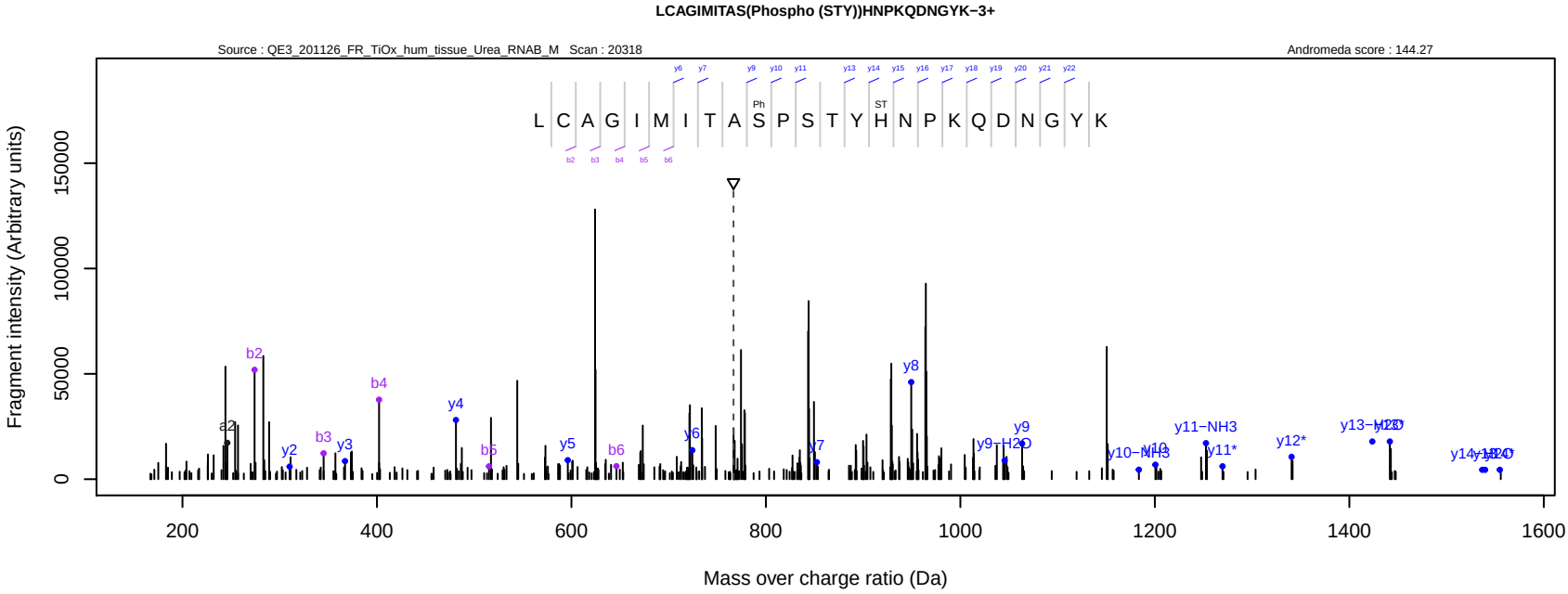


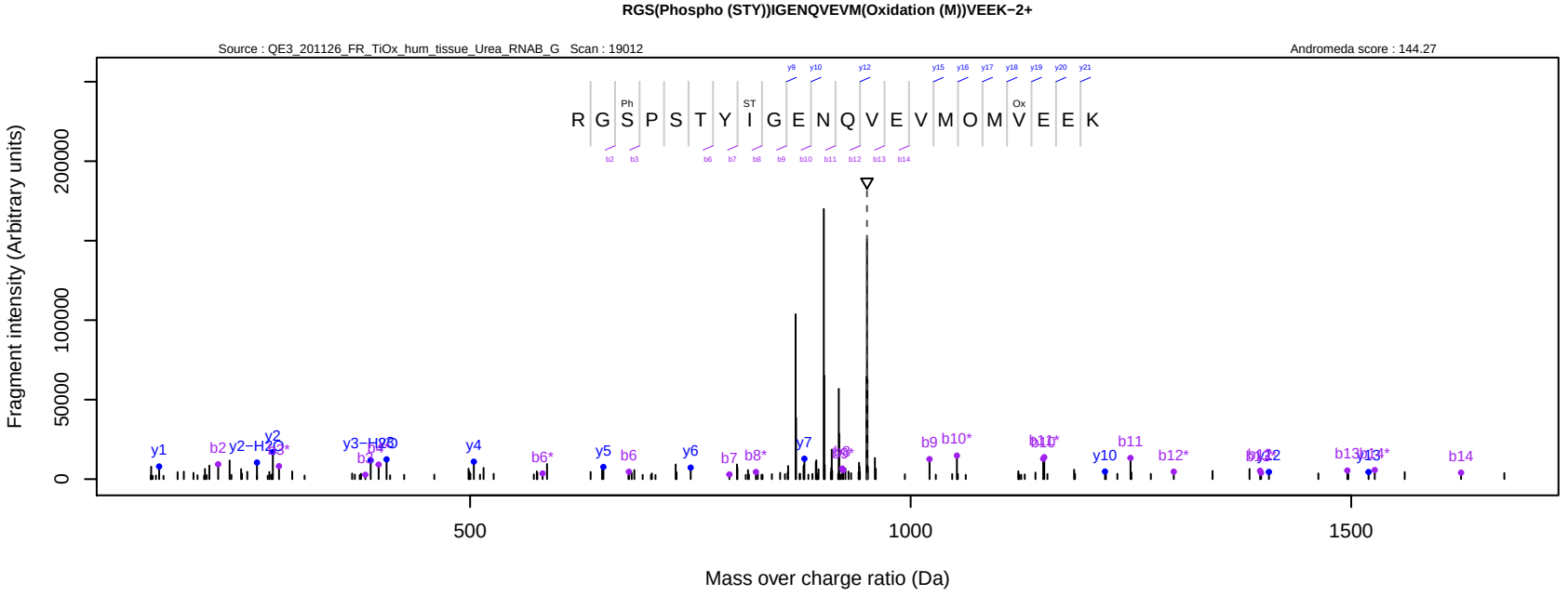

TQT(Phospho (STY))PPLGQTPQLGLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35511
Andromeda score : 144.29
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VAS(Phospho (STY))PGSTIDTAPLSSVDSLINKFDSQLGGQAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62167
Andromeda score : 144.29
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

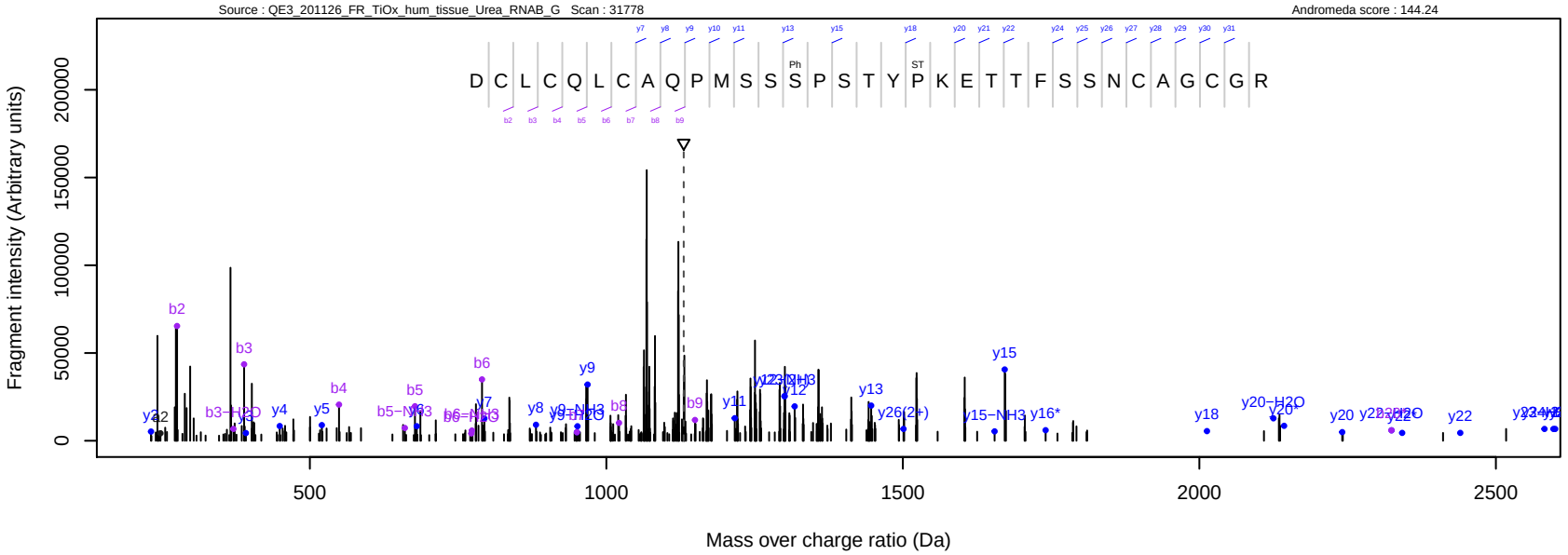

EEQTDTS(Phospho (STY))DGESVTHHIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9354
Andromeda score : 144.27
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GPTSTSIDNIDGTPSTYPVRDER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19348
Andromeda score : 144.27
G P T S T S I D N I D G T P S T Y P V R D E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

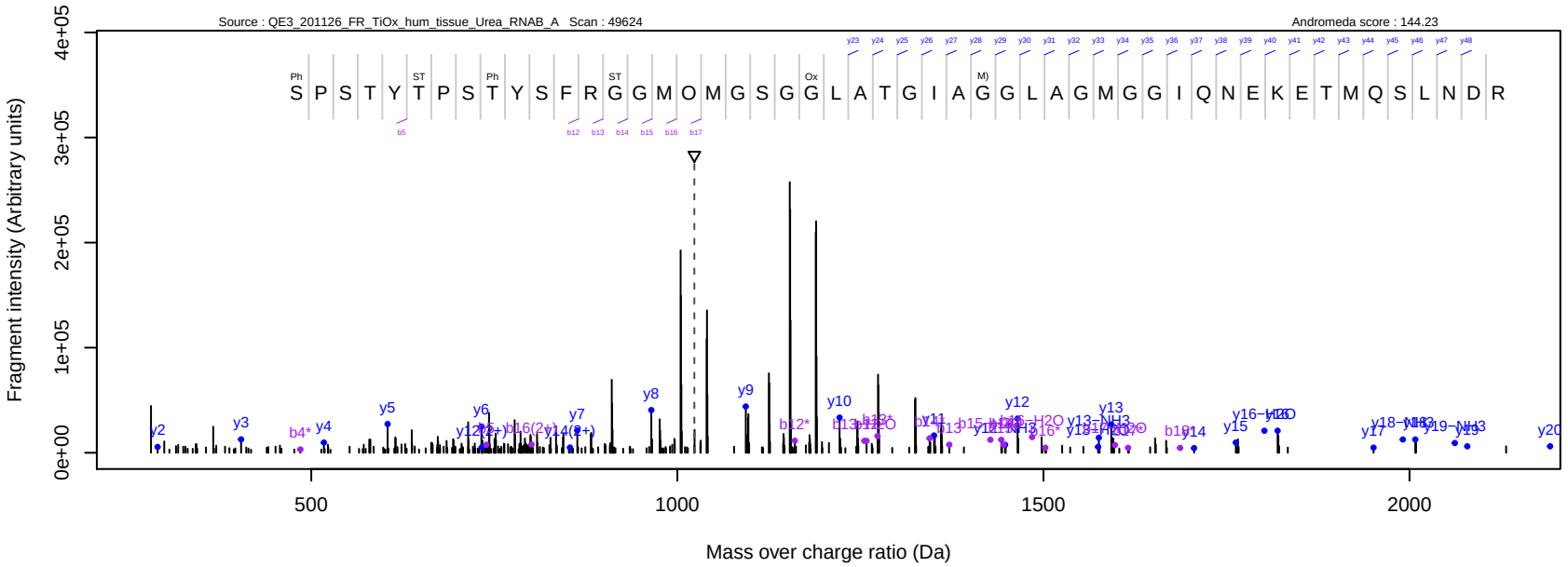

LCAGIMITAS(Phospho (STY))HNPKQDNGYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20318
Andromeda score : 144.27
L C A G I M I T A S P S T Y H N P K Q D N G Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGS(Phospho (STY))IGENQVEVM(Oxidation (M))VEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19012
Andromeda score : 144.27
R G S P S T Y I G E N Q V E V M O M V E E K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

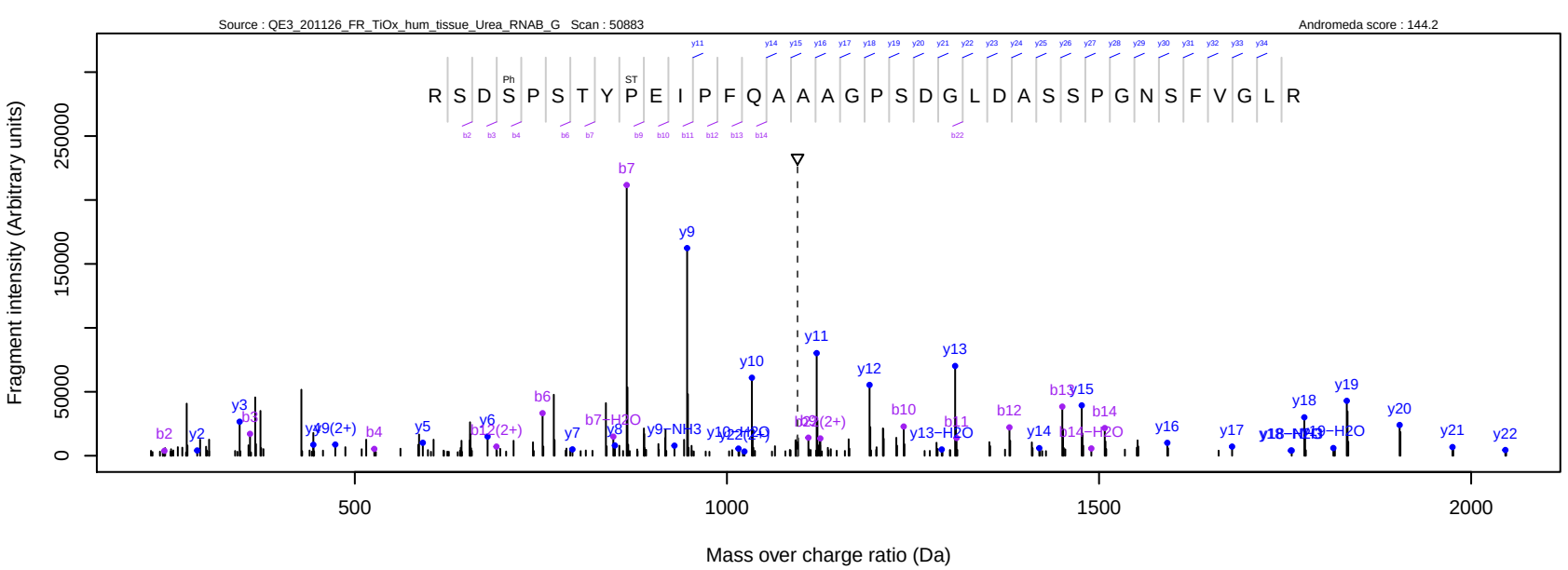
DCLCQLCAQPMSSS(Phospho (STY))PKETTFSSNCAGCGR−3+



S(Phospho (STY))T(Phospho (STY))SFRGGM(Oxidation (M))GSGGLATGIAGGLAGMGGIQNEKETMQSLNDR−4+

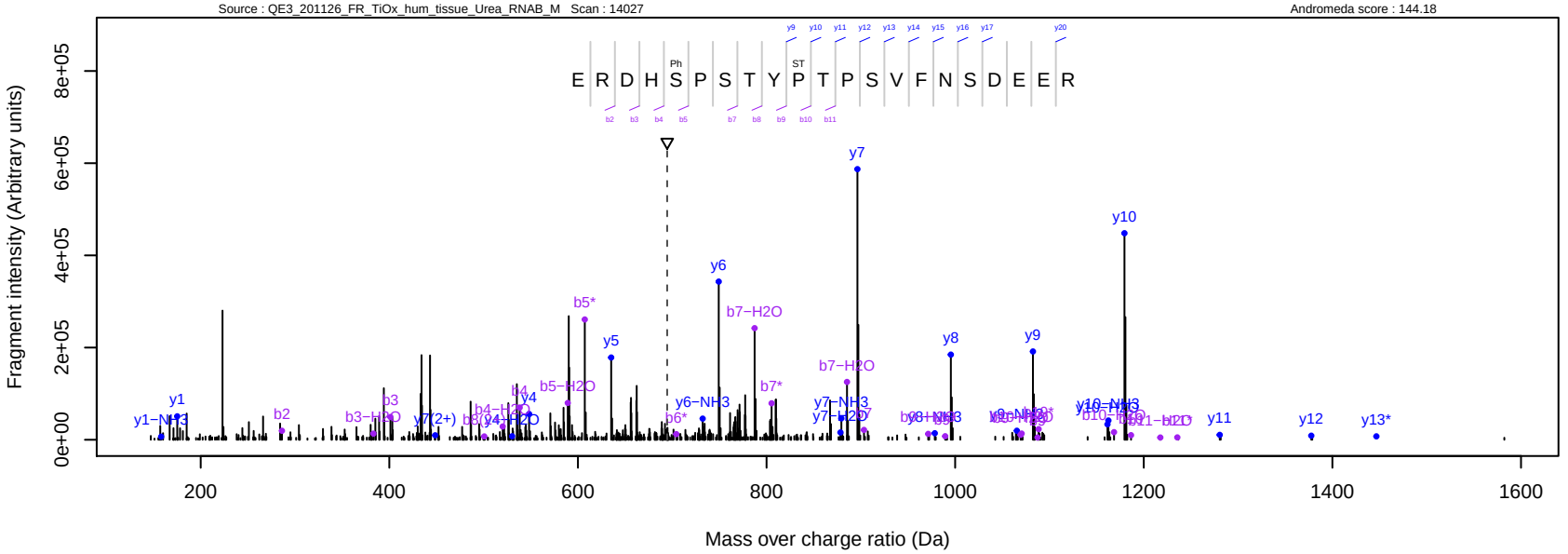


RSDS(Phospho (STY))PEIPFQAAAGPSDGLDASSPGNSFVGLR−3+



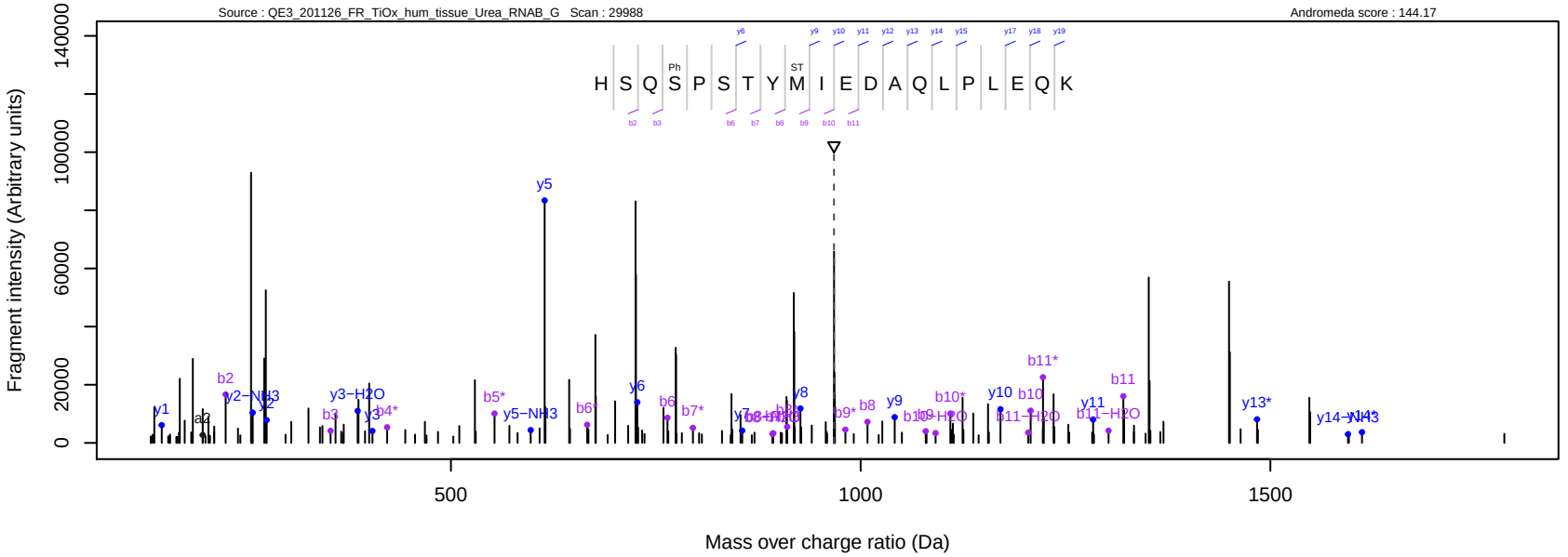
ERDHS(Phospho (STY))PTPSVFNSDEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14027 Andromeda score : 144.18



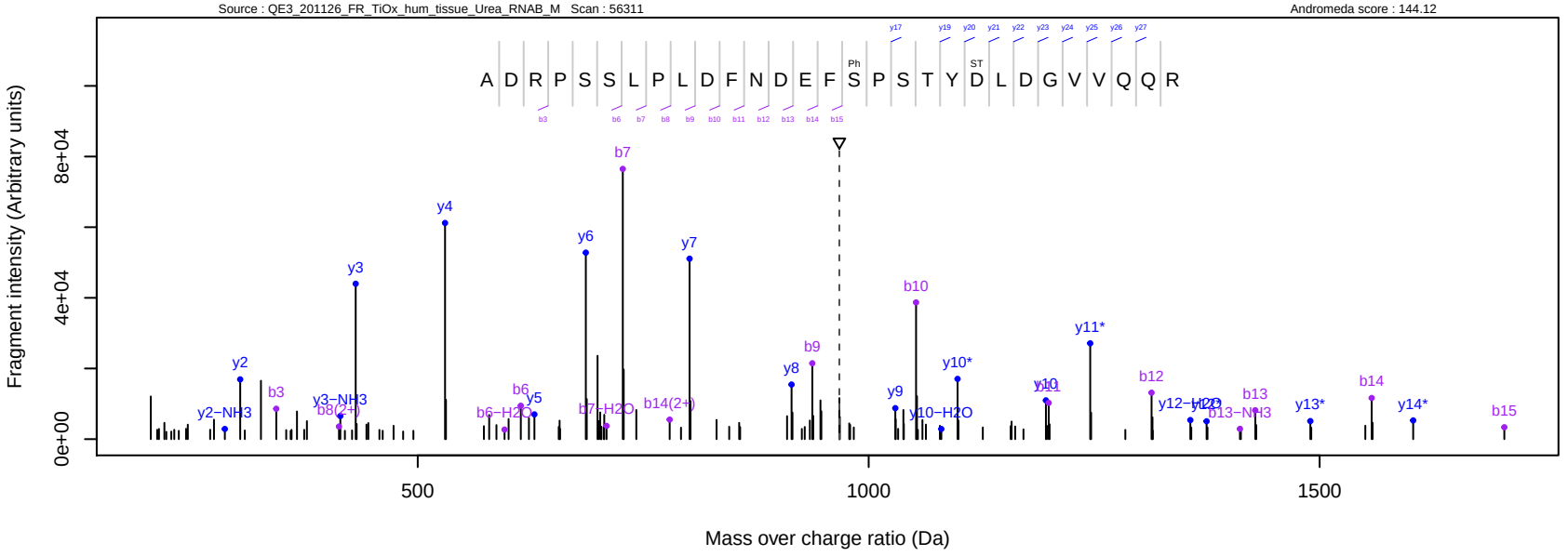
HSQS(Phospho (STY))MIEDAQLPLEQK−2+

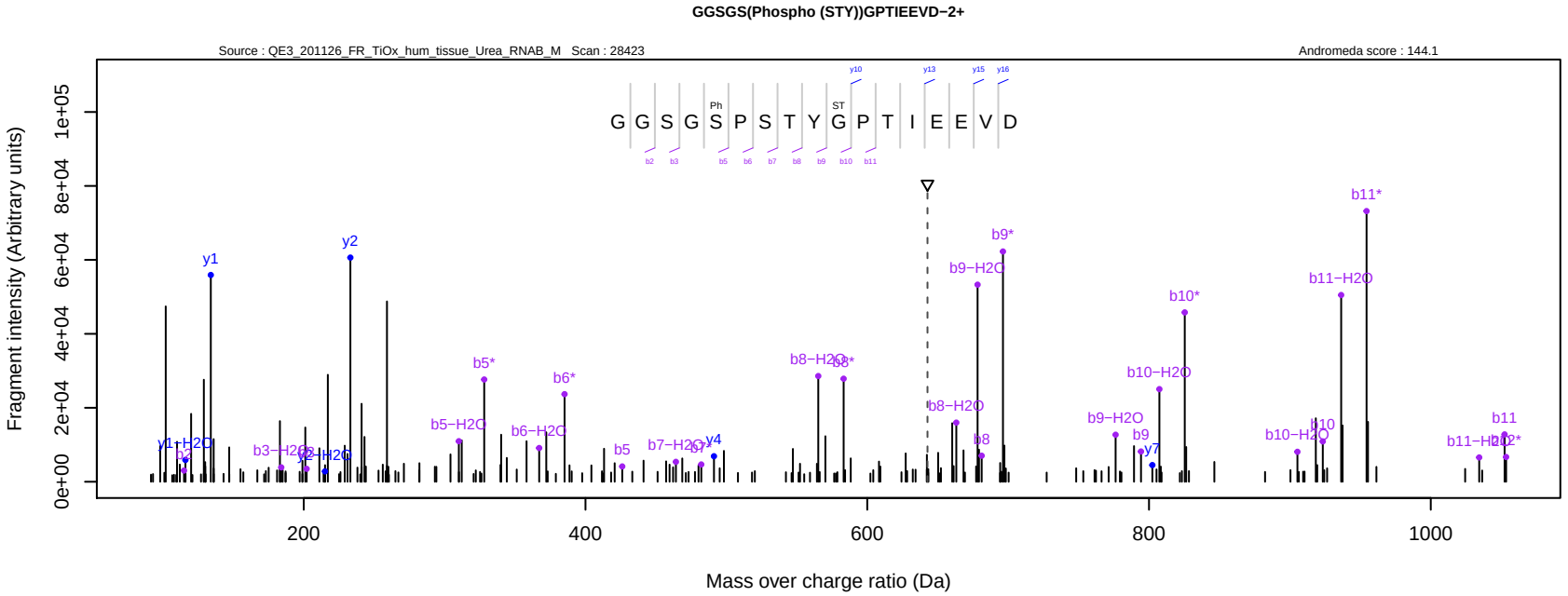
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29988 Andromeda score : 144.17

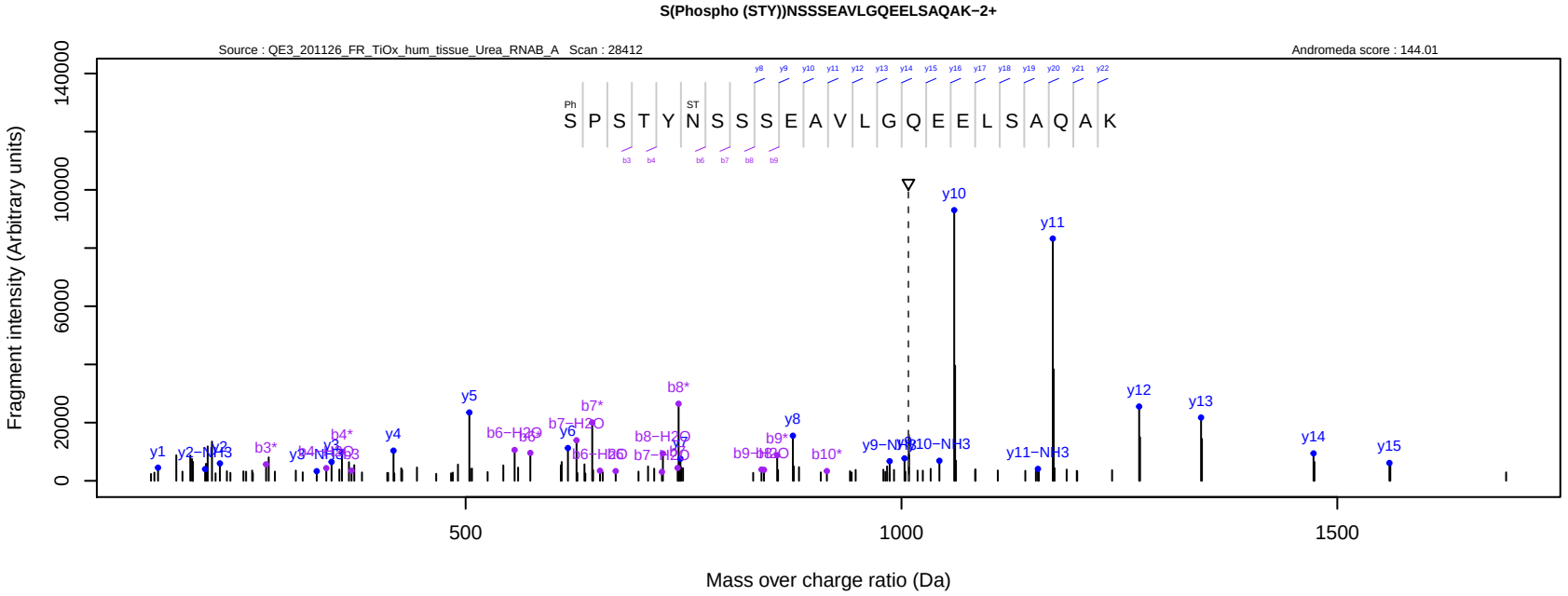


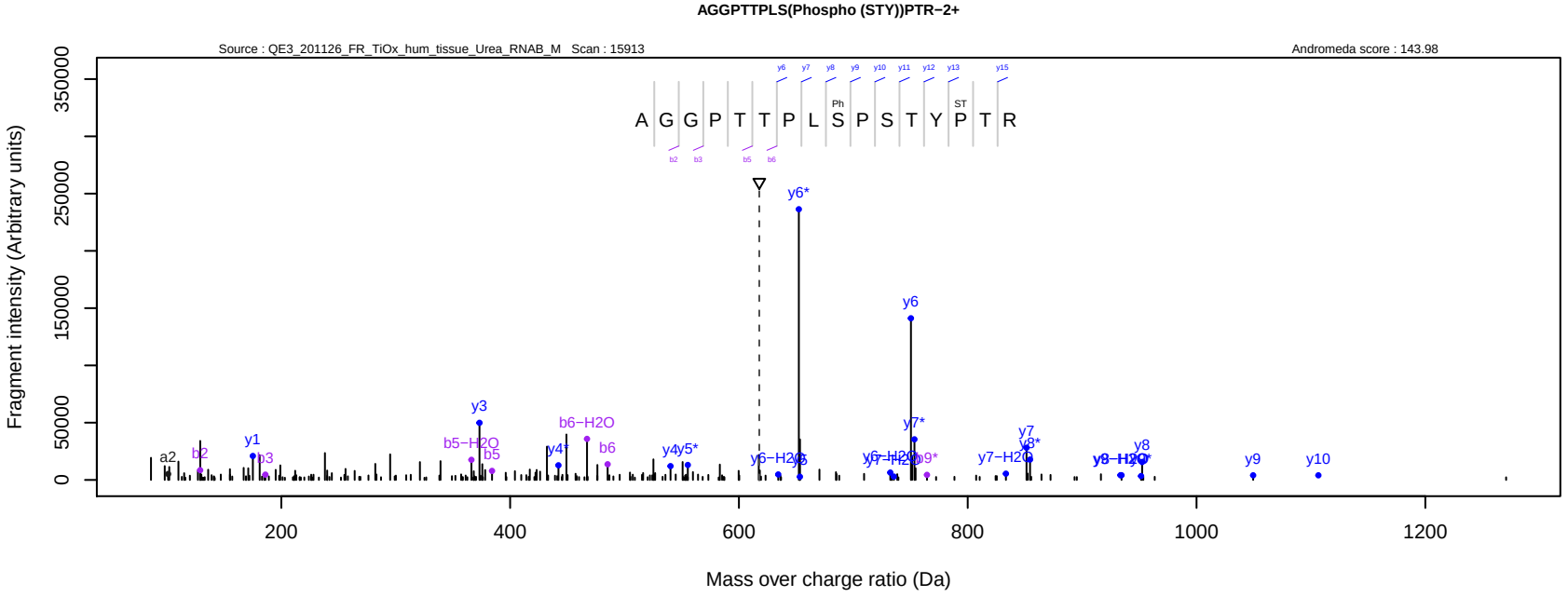
ADRPSSLPLDFNDEFS(Phospho (STY))DLDGVVQQR−3+

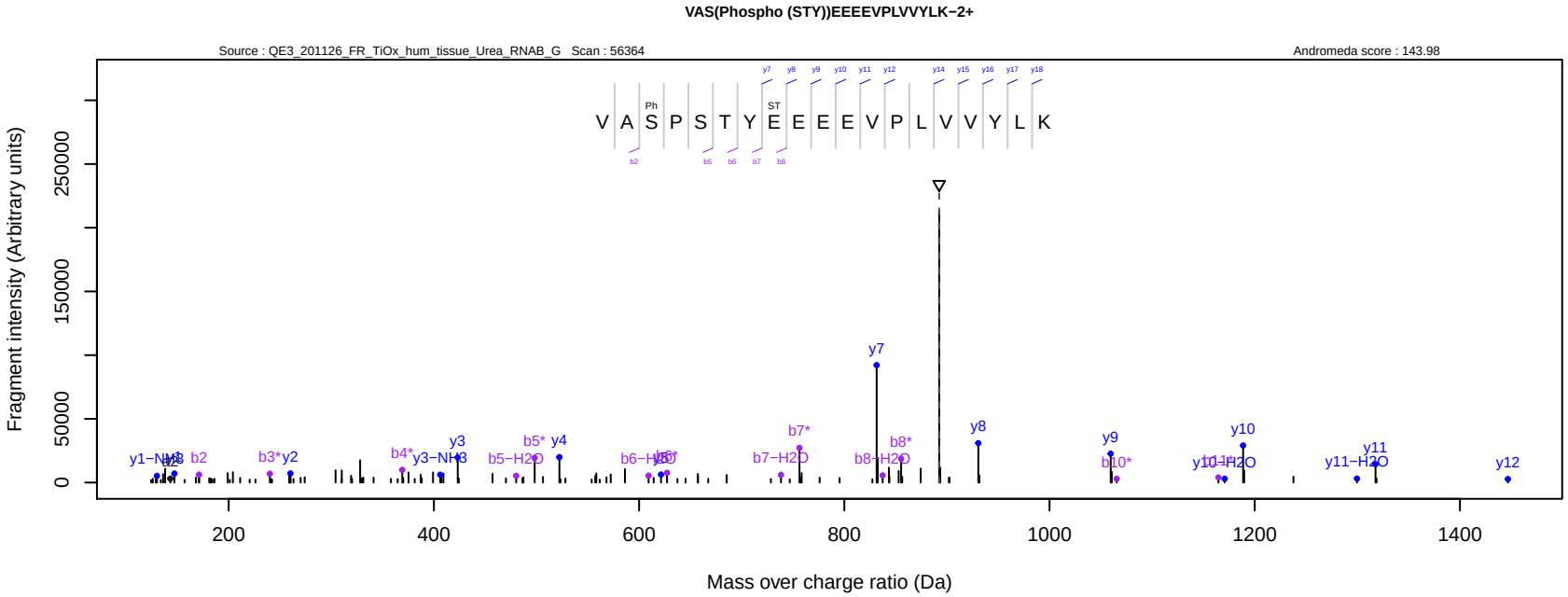
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56311 Andromeda score : 144.12

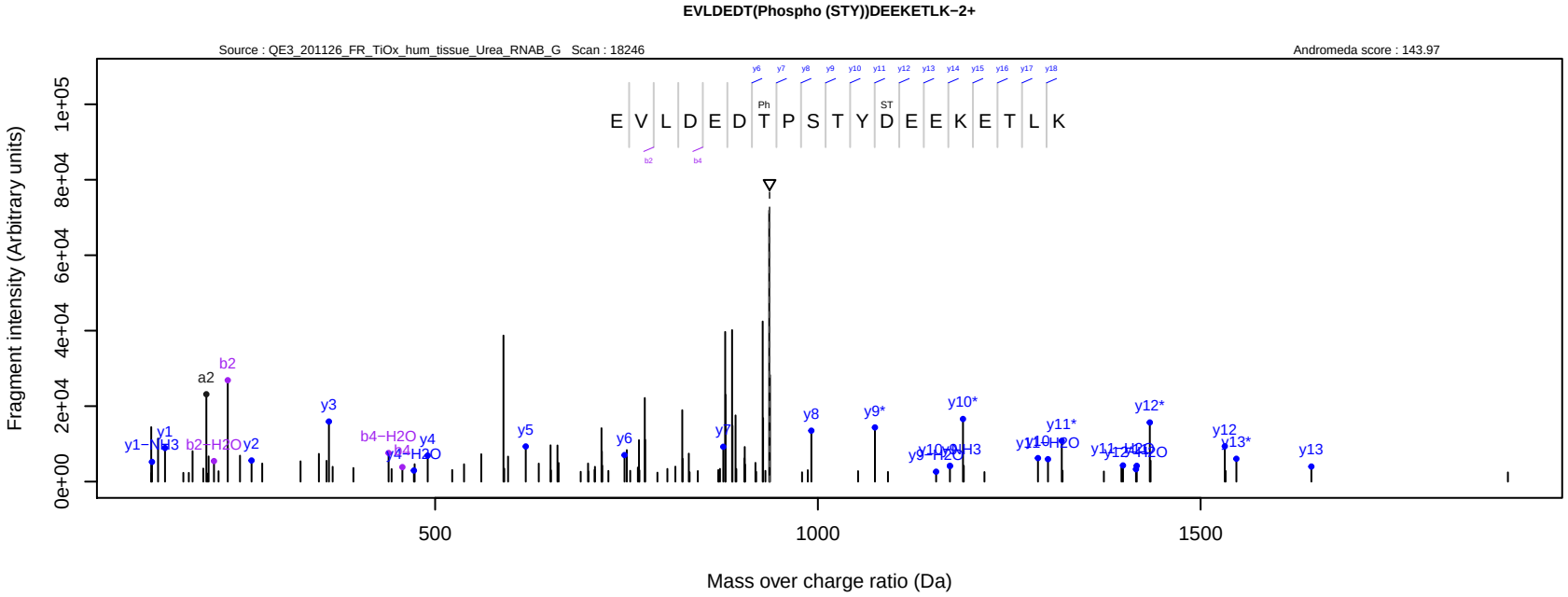


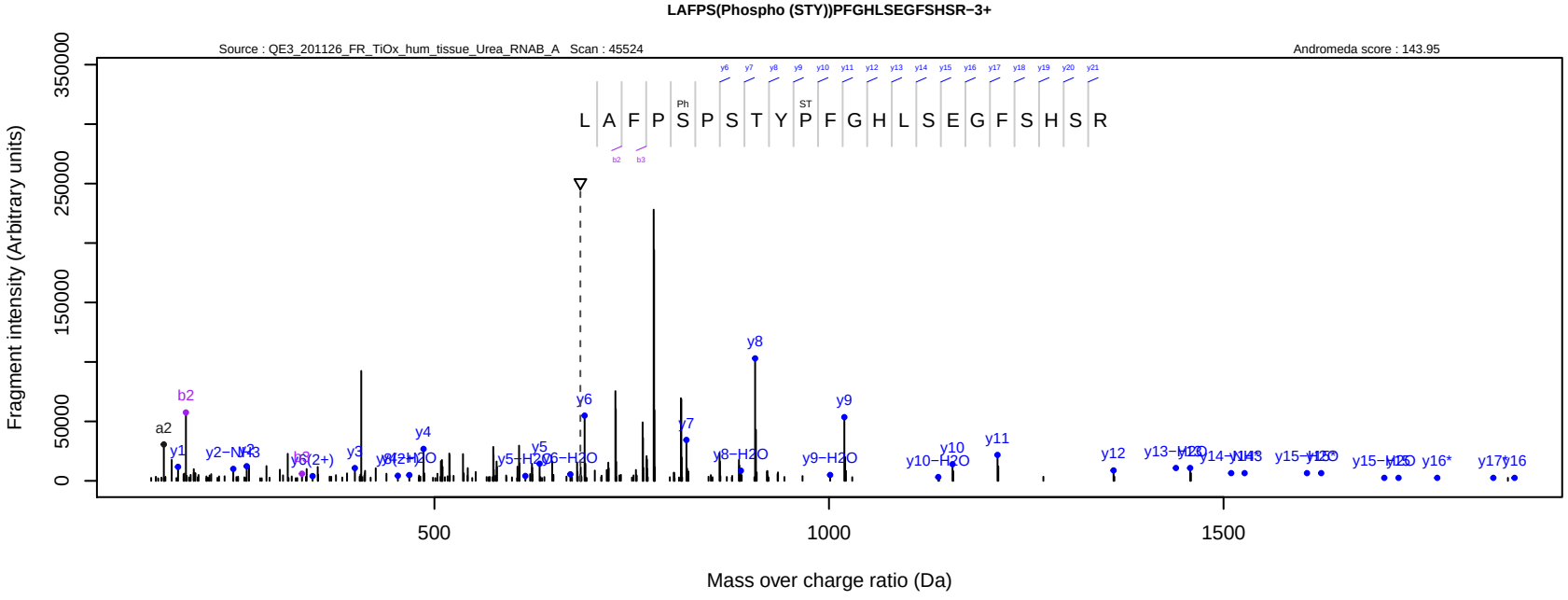

GGSGS(Phospho (STY))GPTIEEVD−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28423
Andromeda score : 144.1
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

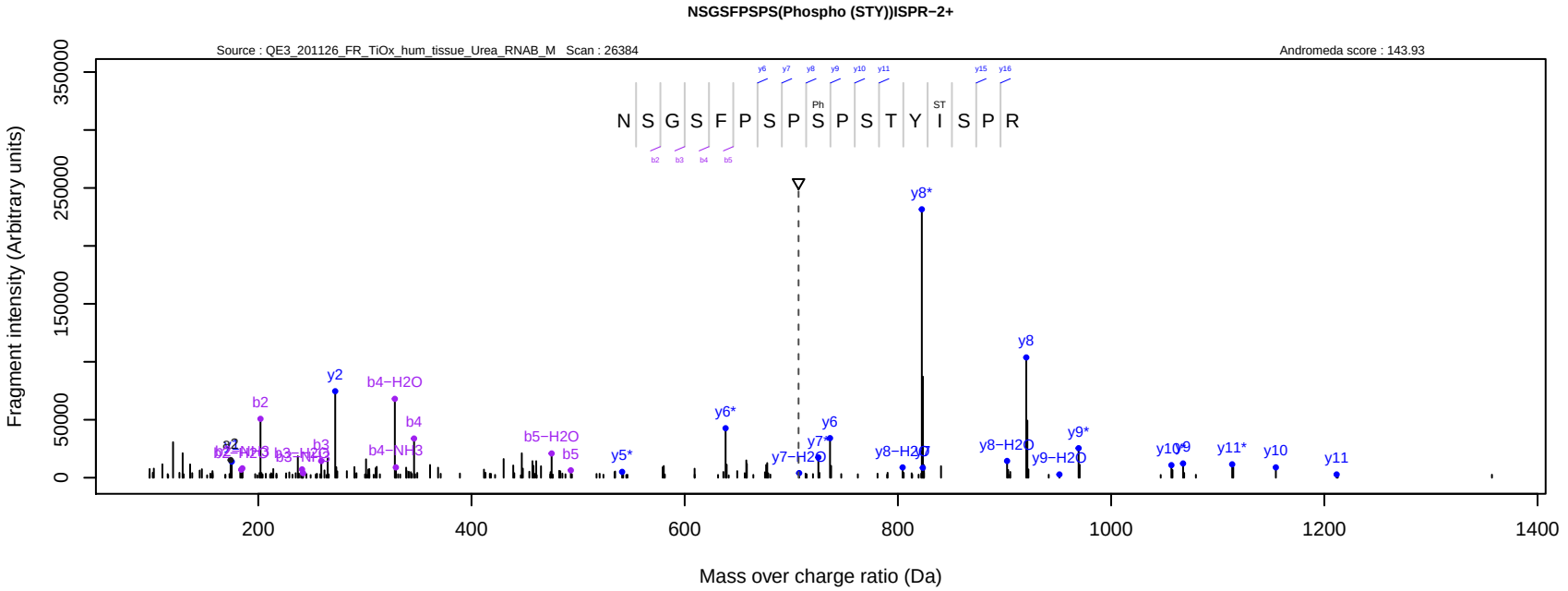

S(Phospho (STY))NSSSEAVLGQEELSAQAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28412
Andromeda score : 144.01
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

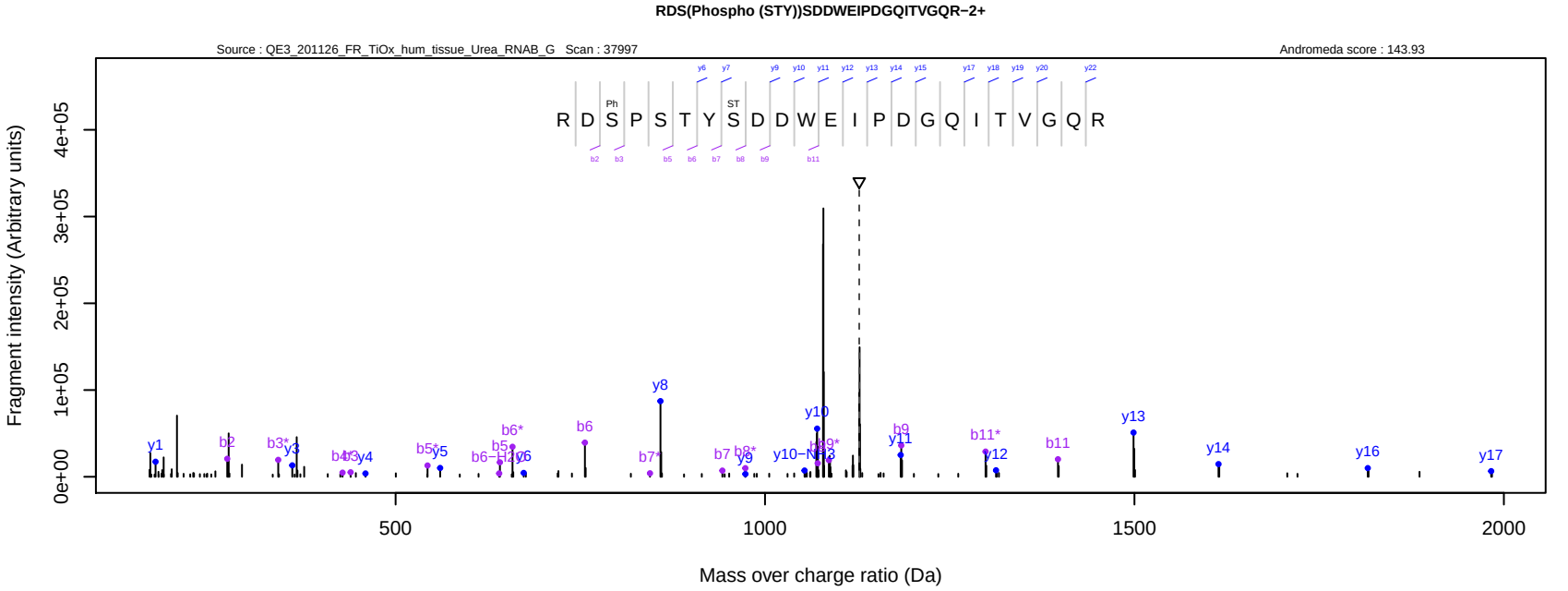

AGGPTTPLS(Phospho (STY))PTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15913
Andromeda score : 143.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

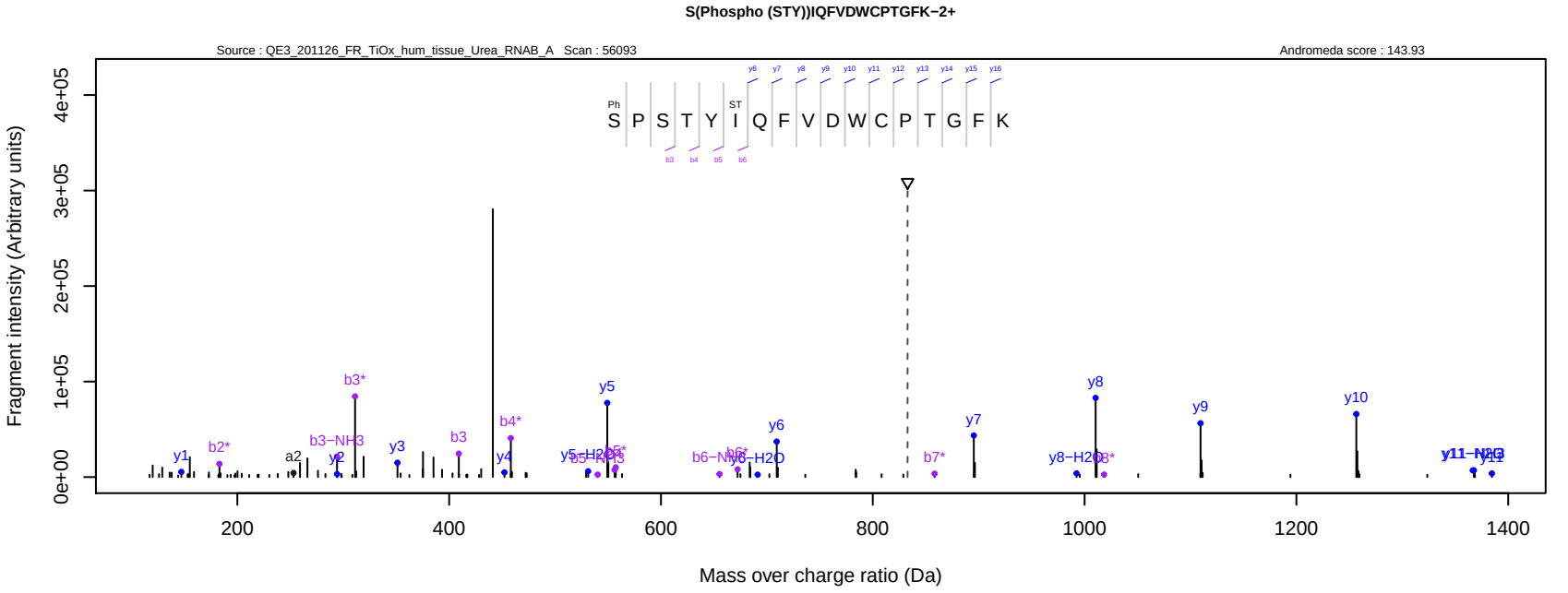

VAS(Phospho (STY))EEEEVPLVVYLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 56364
Andromeda score : 143.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EVLDEDT(Phospho (STY))DEEKETLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18246
Andromeda score : 143.97
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LAFPS(Phospho (STY))PFGHLSEGFSHSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 45524
Andromeda score : 143.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NSGSFPSPS(Phospho (STY))ISPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26384
Andromeda score : 143.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

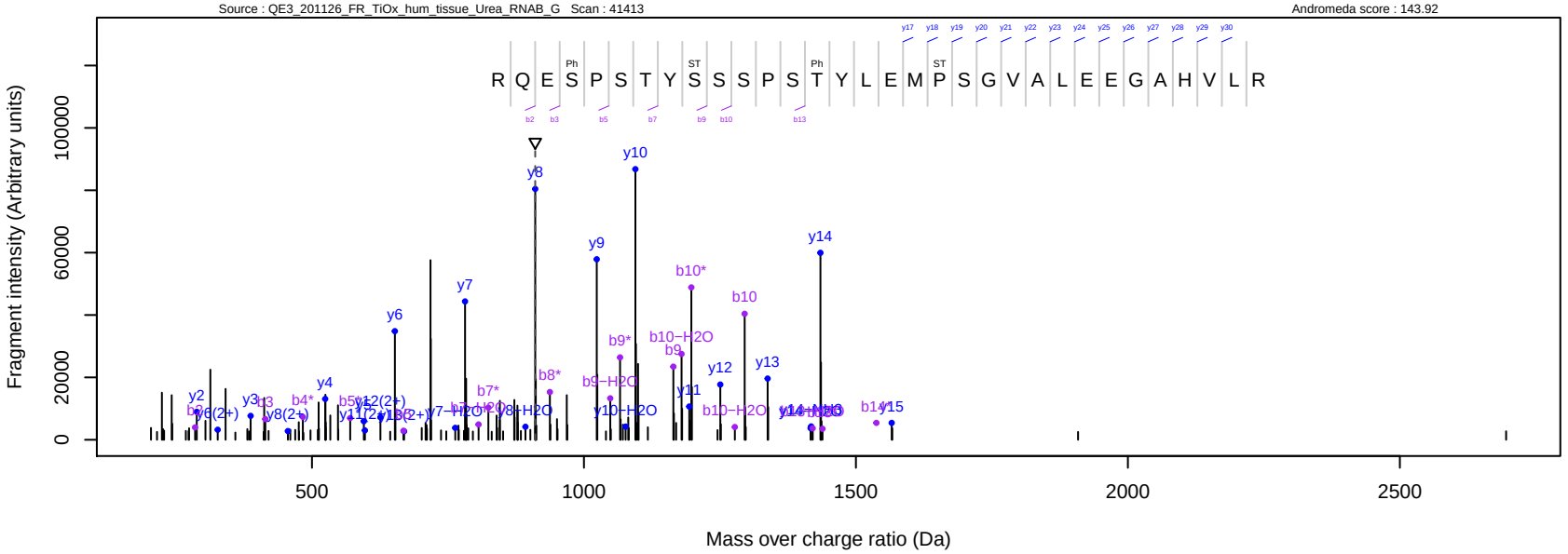

RDS(Phospho (STY))SDDWEIPDGQITVGQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37997
Andromeda score : 143.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))IQFVDWCPTGFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56093
Andromeda score : 143.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RQES(Phospho (STY))SSS(Phospho (STY))LEMPSGVALEEGAHVLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41413

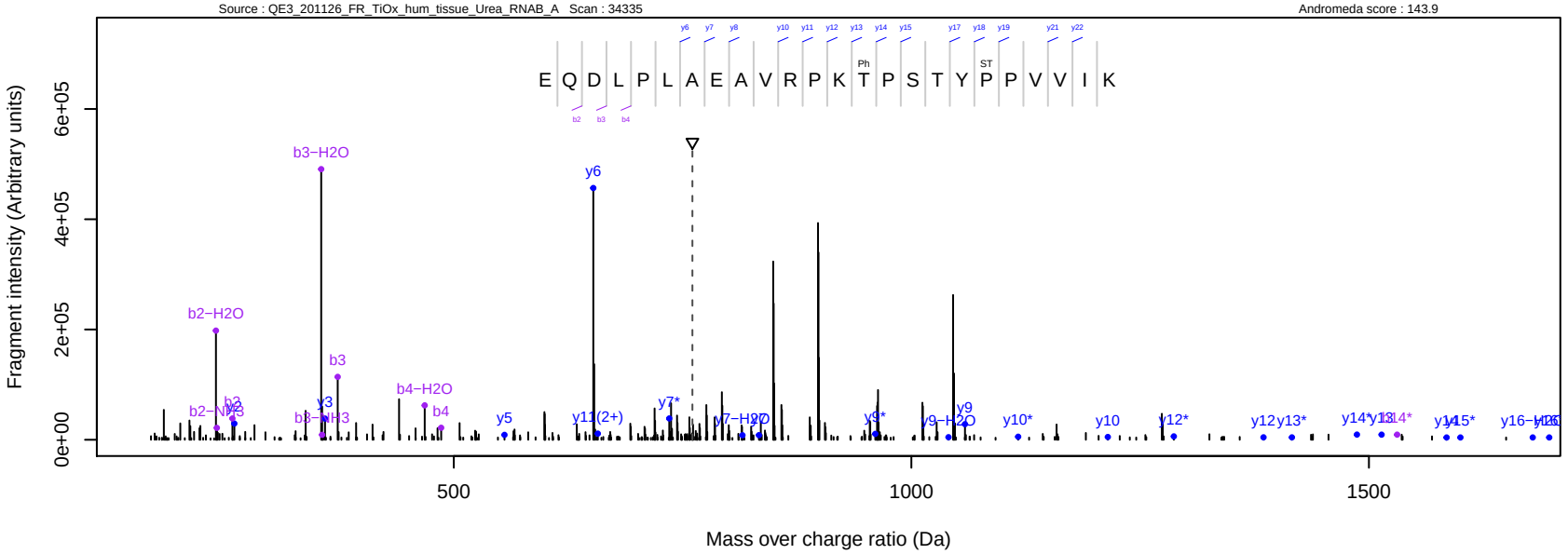
Andromeda score : 143.92



EQDLPLAEAVRPKT(Phospho (STY))PPVVIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34335

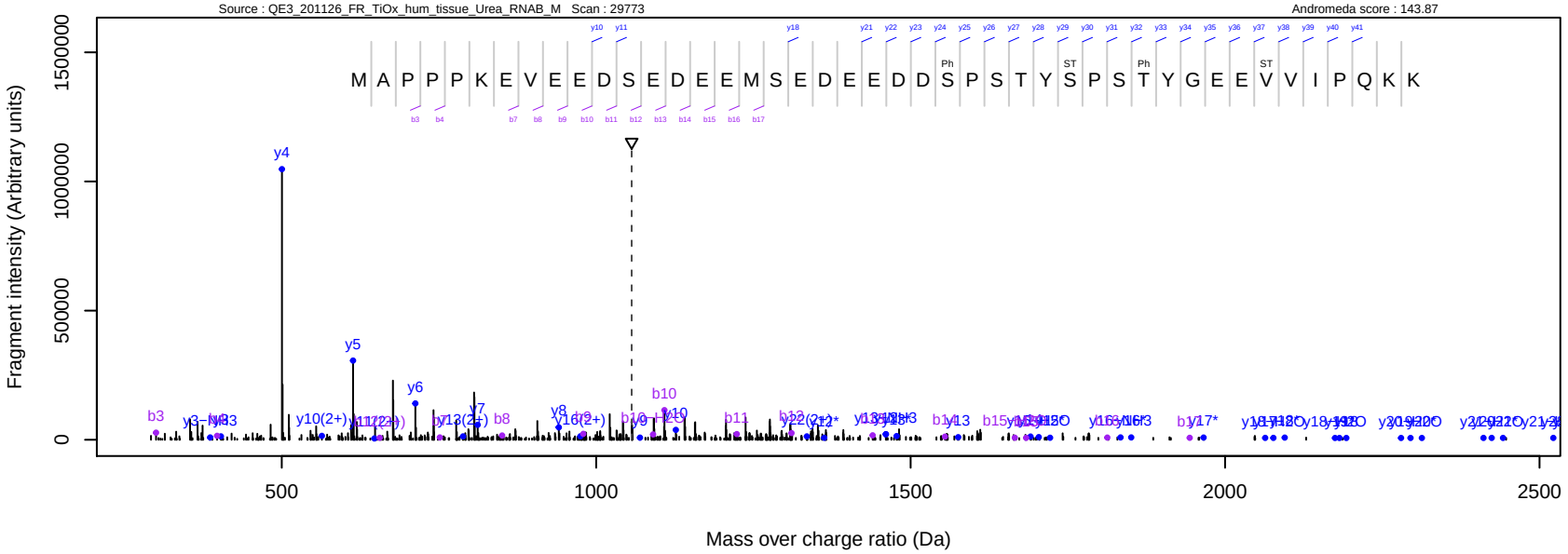
Andromeda score : 143.9



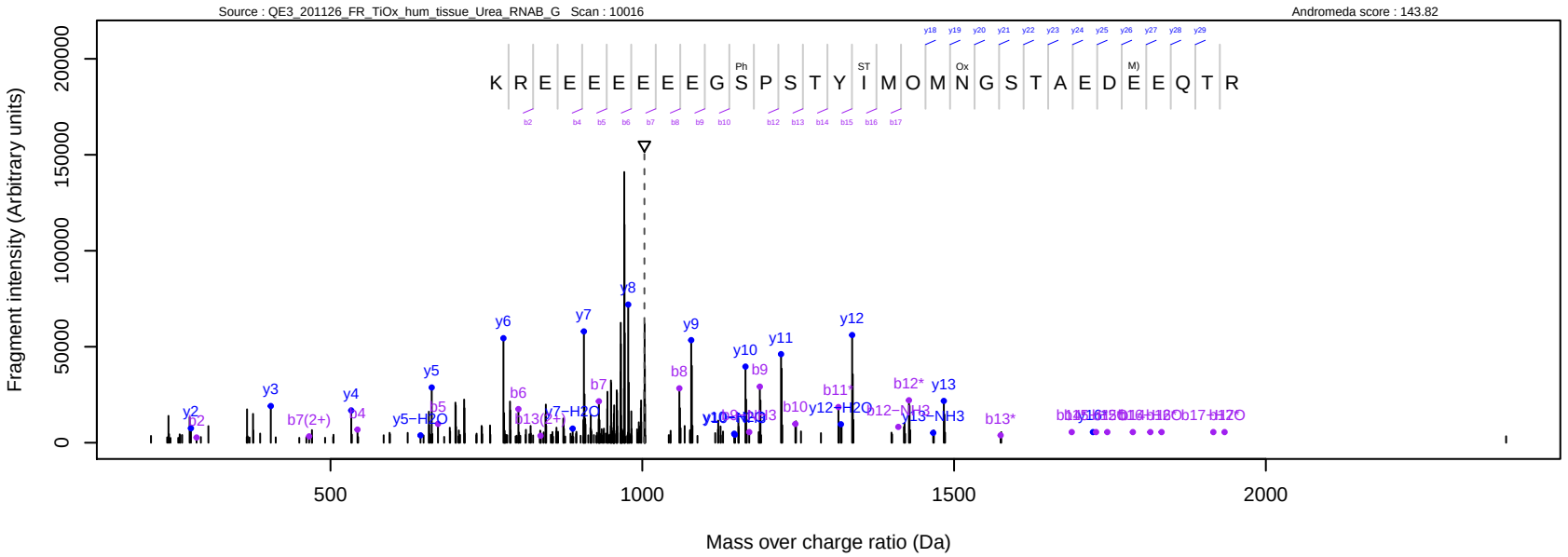
MAPPPKEVEEDSEDEEMSEDEEDDS(Phospho (STY))S(Phospho (STY))GEEVVIPQKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29773

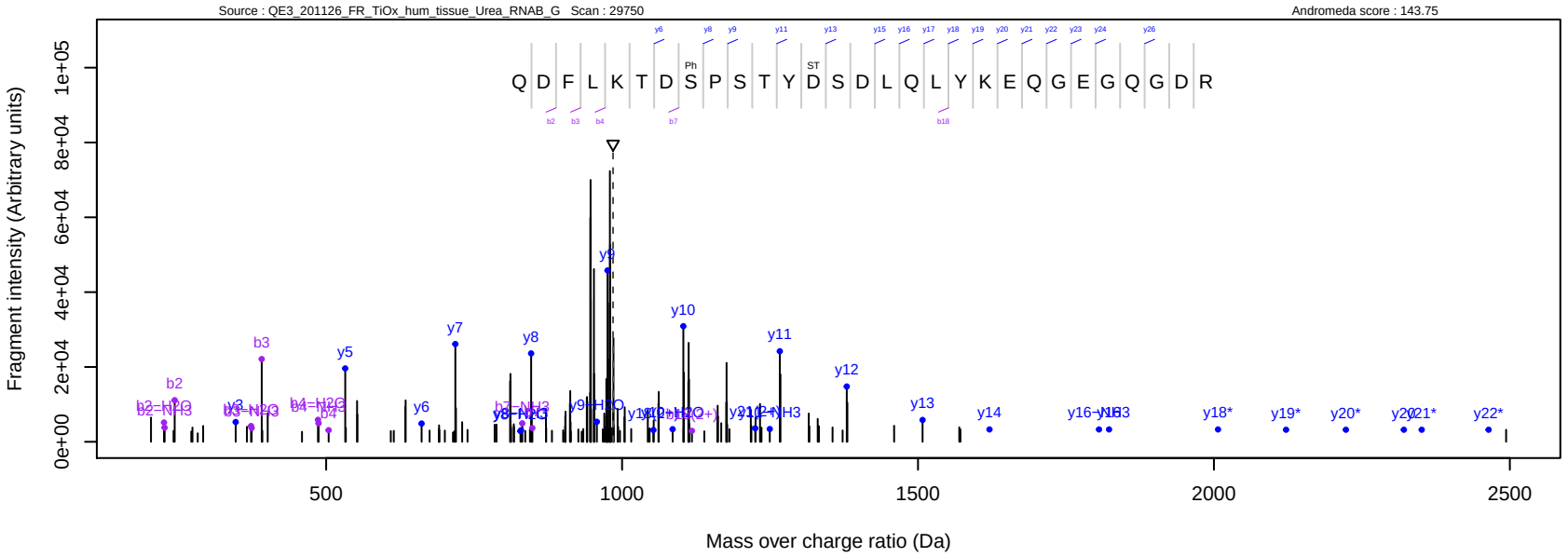
Andromeda score : 143.87



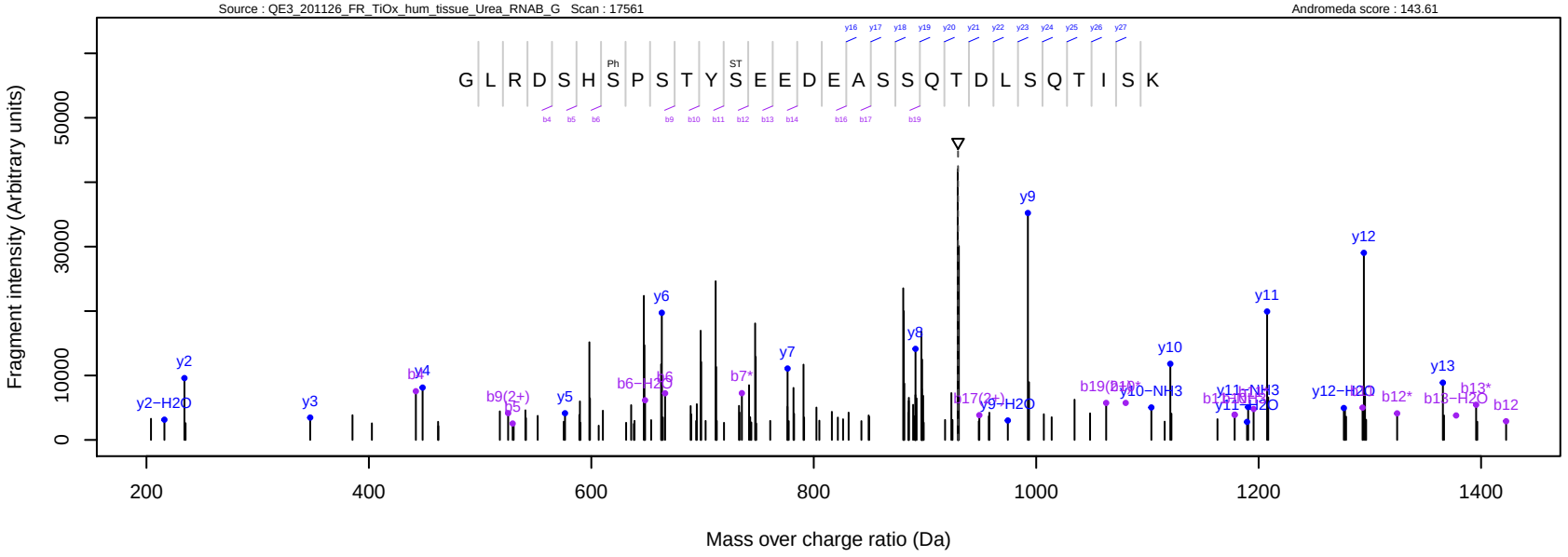
KREEEEEEEGS(Phospho (STY))IM(Oxidation (M))NGSTAEDEEQTR−3+

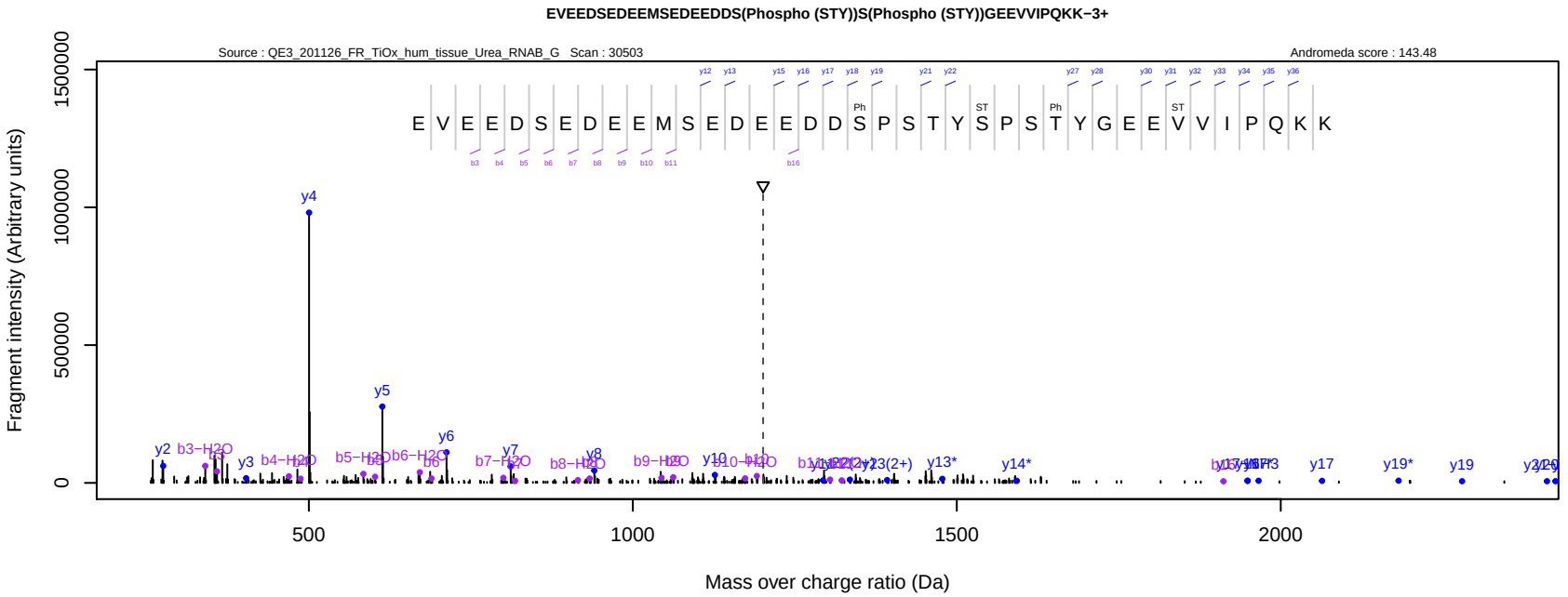


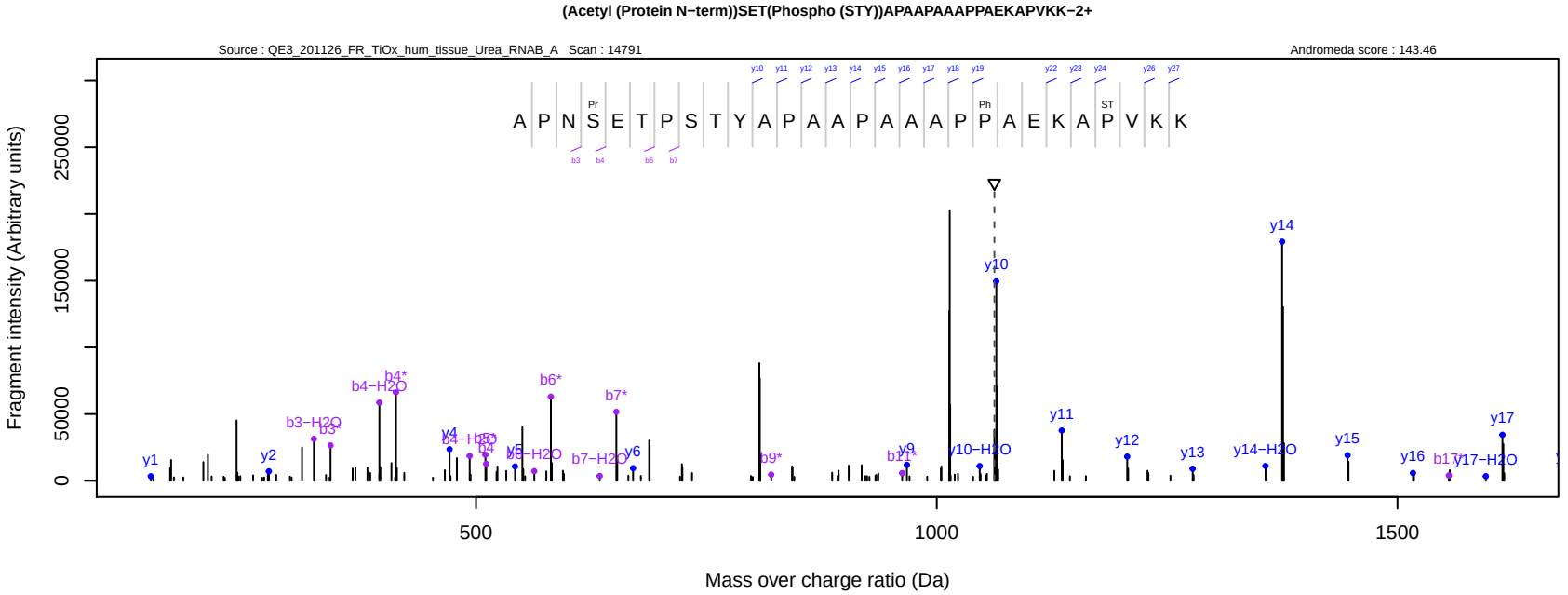
QDFLKTDS(Phospho (STY))DSDLQLYKEQGEGQGDR−3+

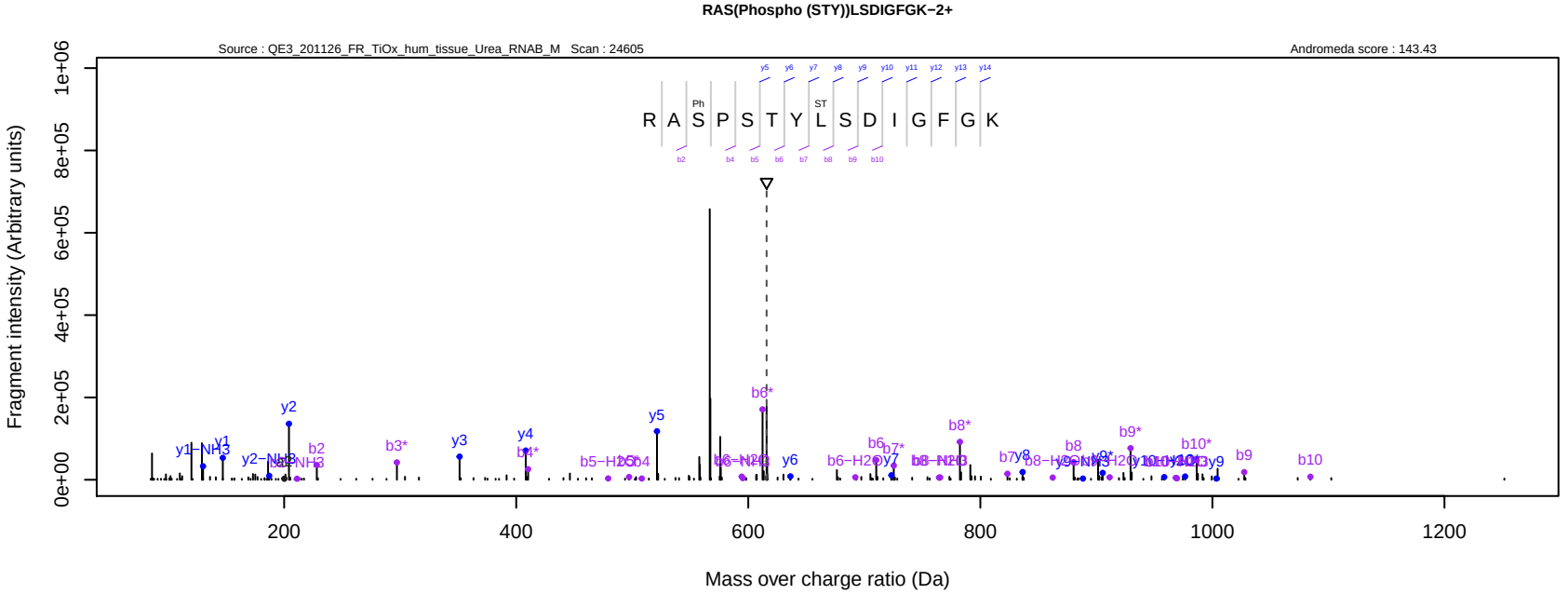


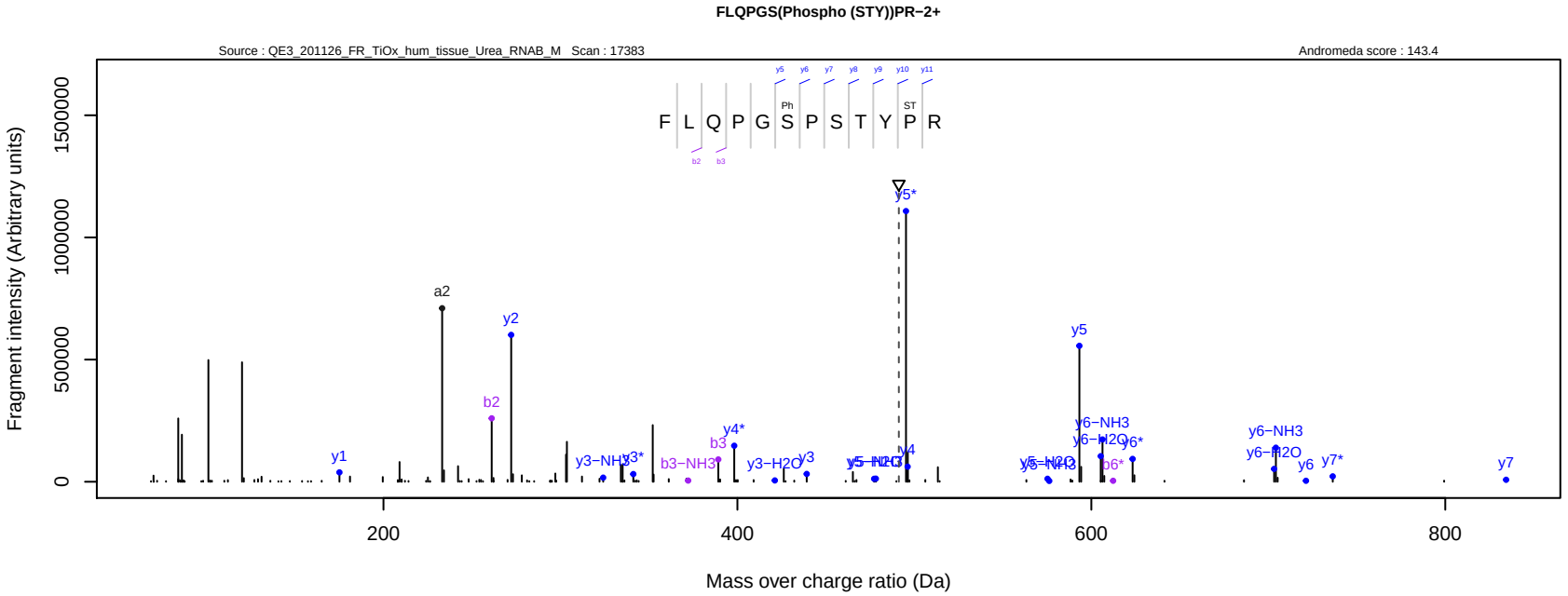
GLRDSHS(Phospho (STY))SEEDEASSQTDLSQTISK−3+

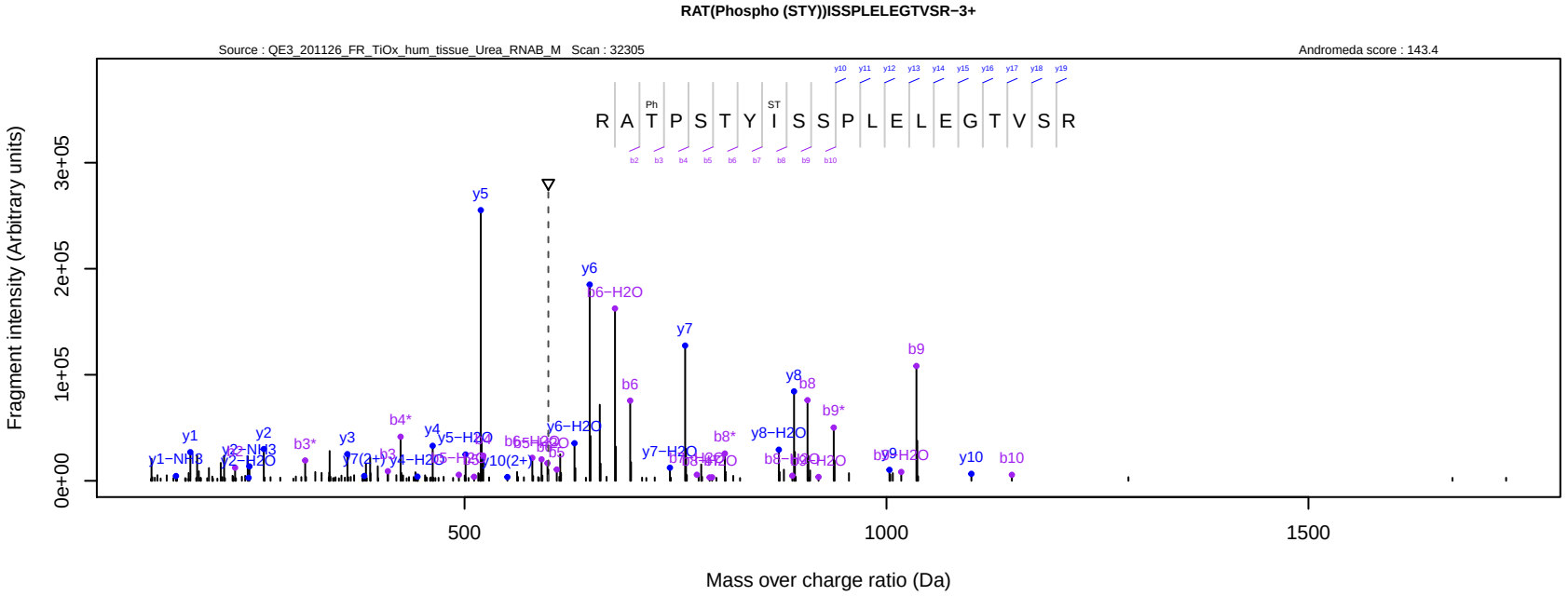


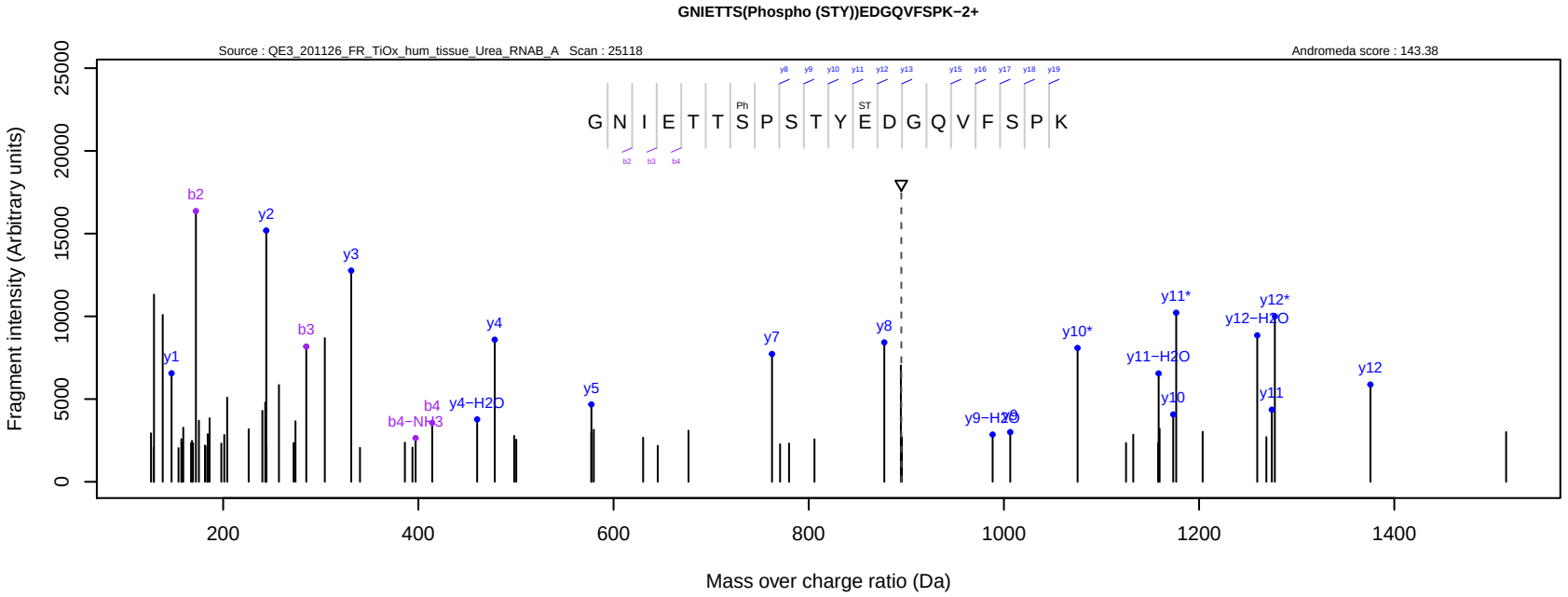

EVEEDSEDEEMSEDEEDDS(Phospho (STY))S(Phospho (STY))GEEVVIPQKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30503
Andromeda score : 143.48
E V E E D S E D E E M S E D E E D D S P S T Y S P S T Y G E E V V I P Q K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))SET(Phospho (STY))APAAPAAAPPAEKAPVKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14791
Andromeda score : 143.46
A P N S E T P S T Y A P A A P A A A P P A E K A P V K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

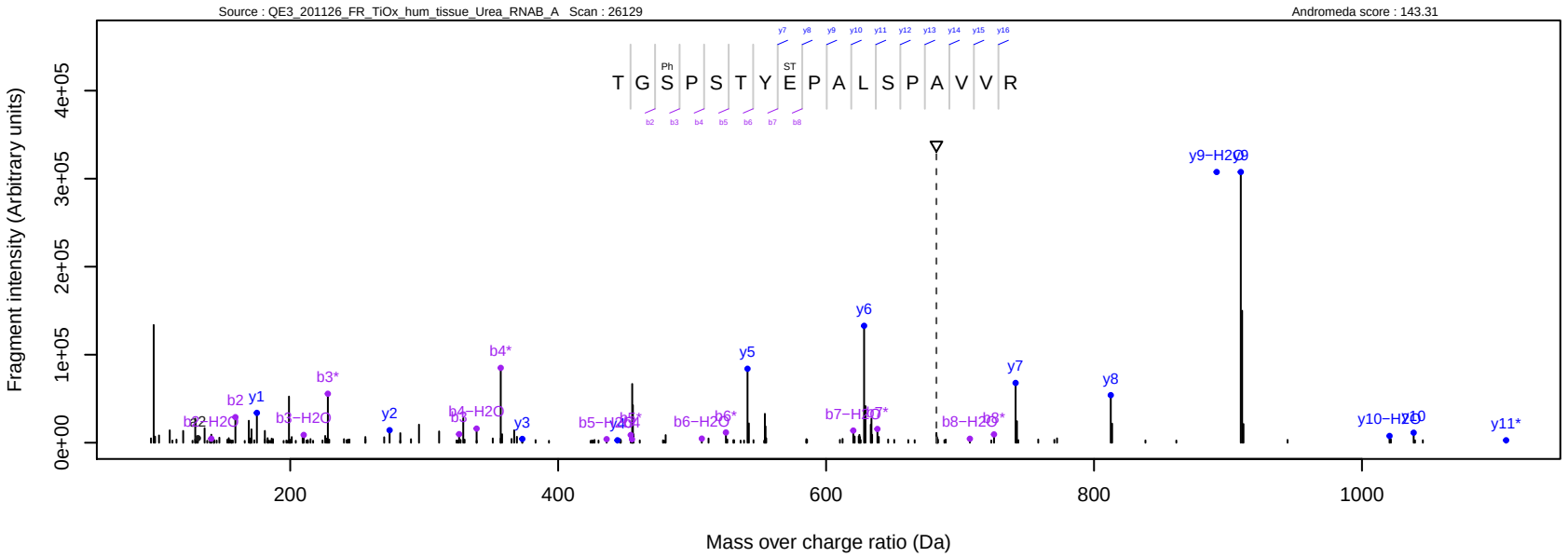

RAS(Phospho (STY))LSDIGFGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24605
Andromeda score : 143.43
R A S P S T Y L S D I G F G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FLQPGS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17383
Andromeda score : 143.4
F L Q P G S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

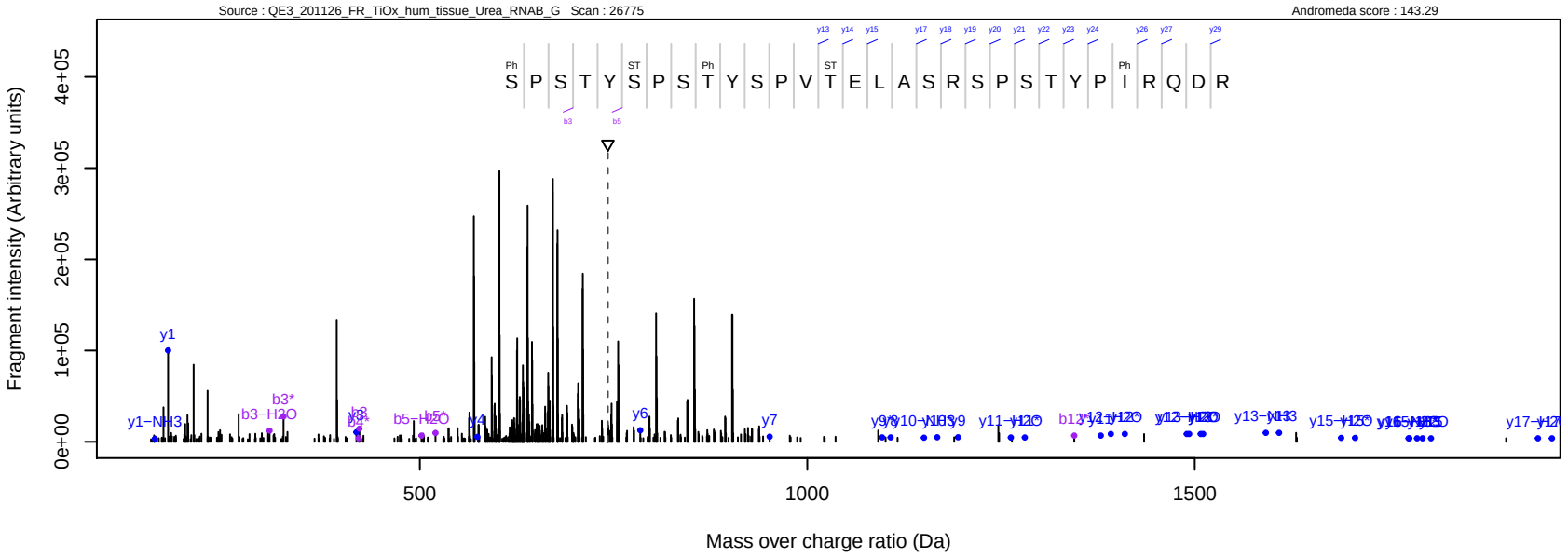

RAT(Phospho (STY))ISSPLELEGTVSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32305
Andromeda score : 143.4
R A T P S T Y I S S P L E L E G T V S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GNIETTS(Phospho (STY))EDGQVFSPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25118
Andromeda score : 143.38
G N I E T T S P S T Y E D G Q V F S P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

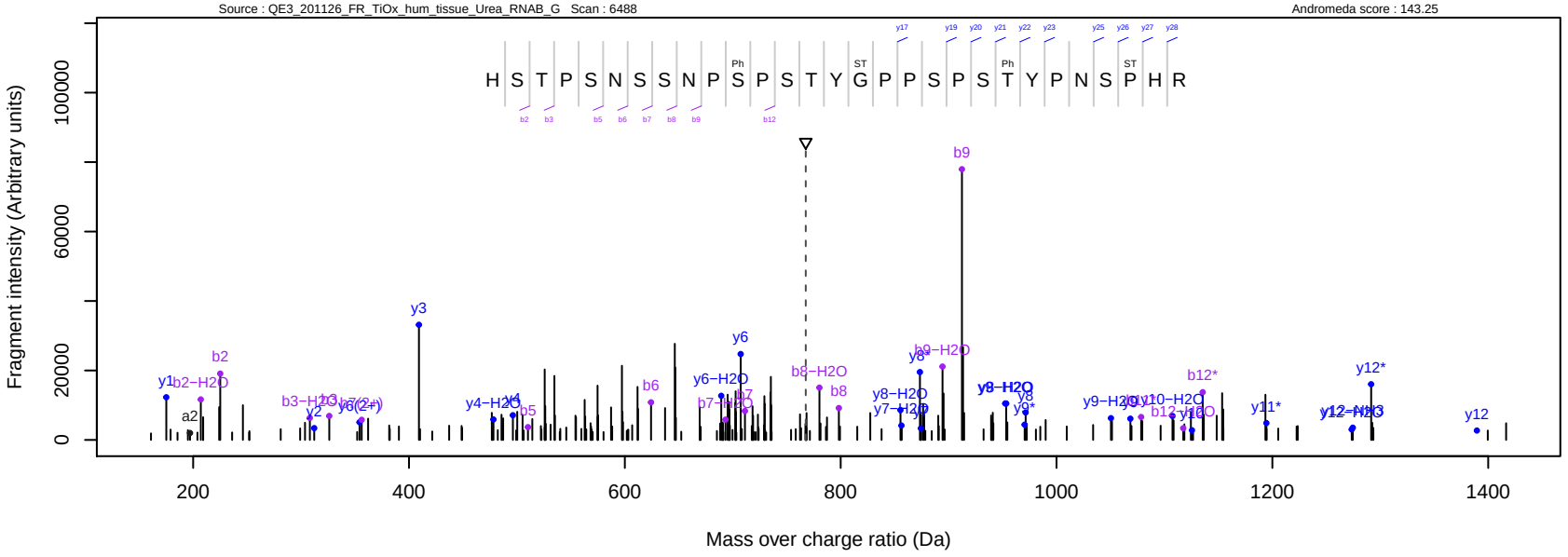
TGS(Phospho (STY))EPALSPAVVR−2+



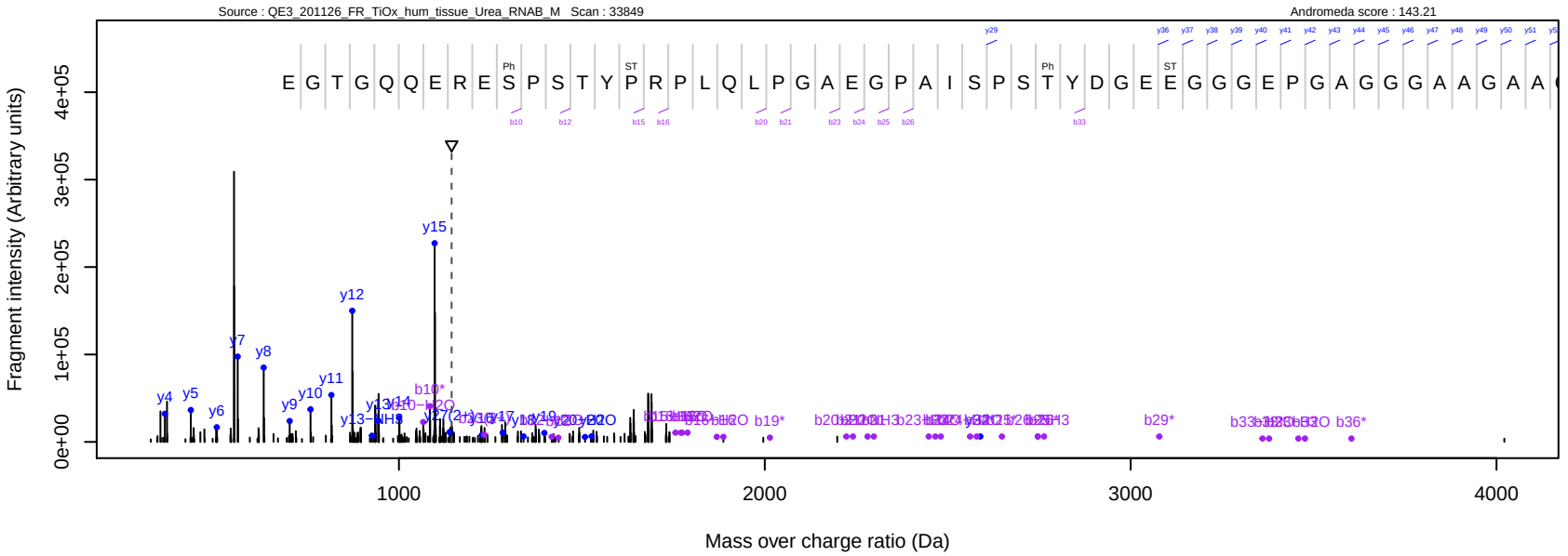
S(Phospho (STY))S(Phospho (STY))SPVTELASRS(Phospho (STY))PIRQDR−3+



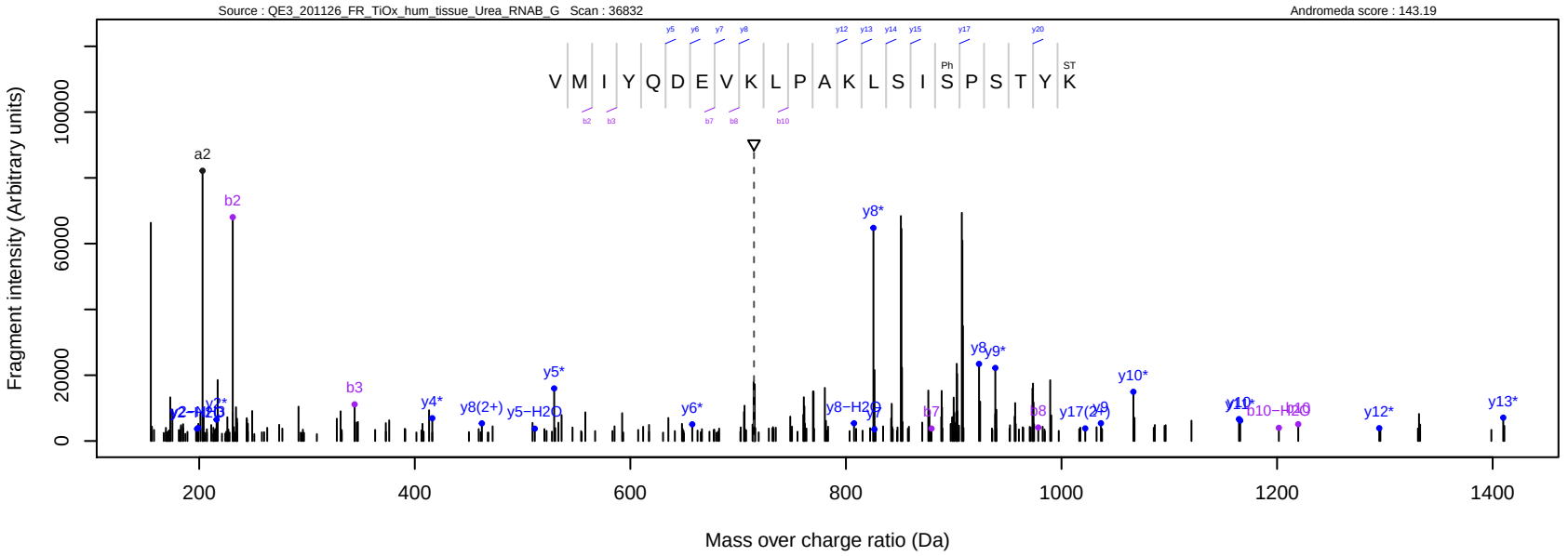
HSTPSNSSNPS(Phospho (STY))GPPS(Phospho (STY))PNSPHR−3+



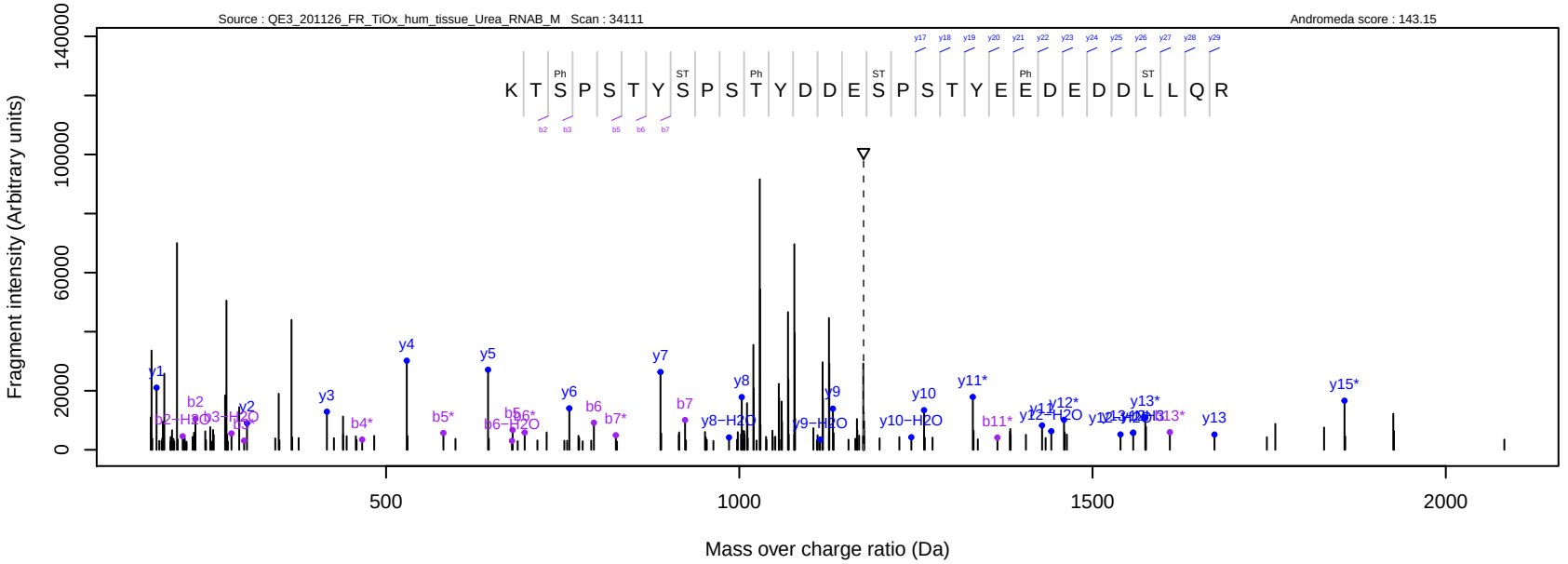
EGTGQQERES(Phospho (STY))PRPLQLPGAEGPAIS(Phospho (STY))DGEEGGGEPGAGGGAAGAAGAGR−4+



VMIYQDEVKLPAKLSIS(Phospho (STY))K−3+



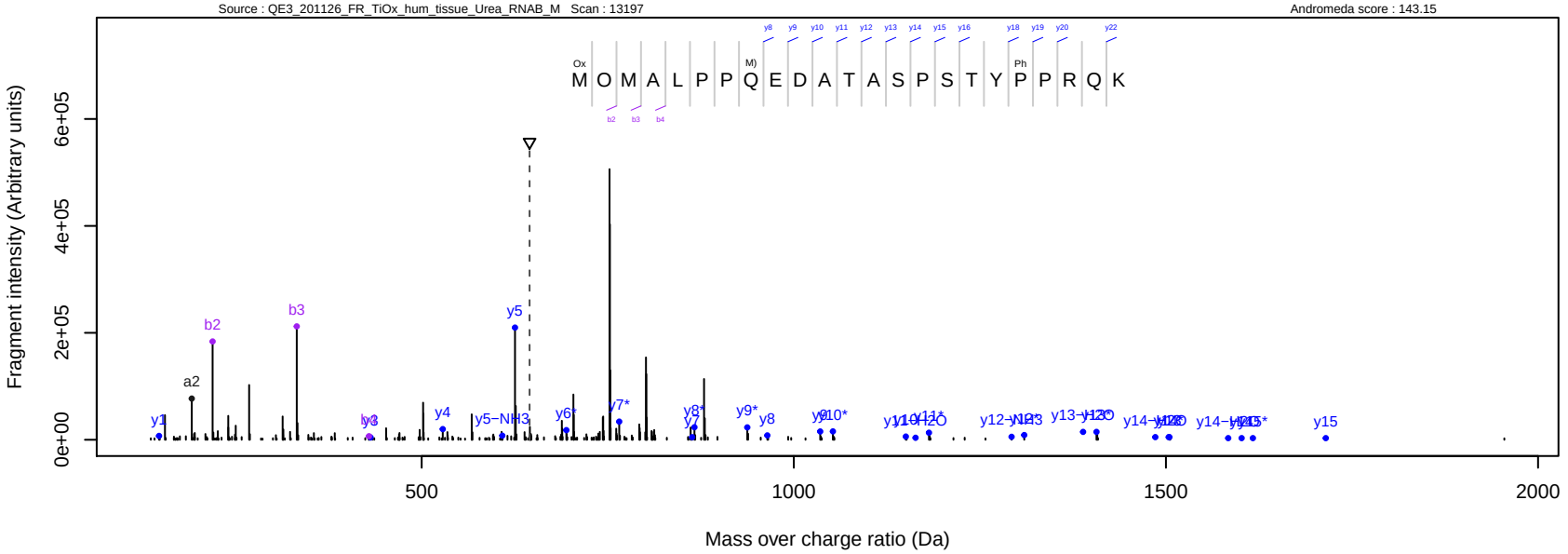
KTS(Phospho (STY))S(Phospho (STY))DDES(Phospho (STY))EEDEDDLLQR−2+



M(Oxidation (M))ALPPQEDATAS(Phospho (STY))PPRQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13197

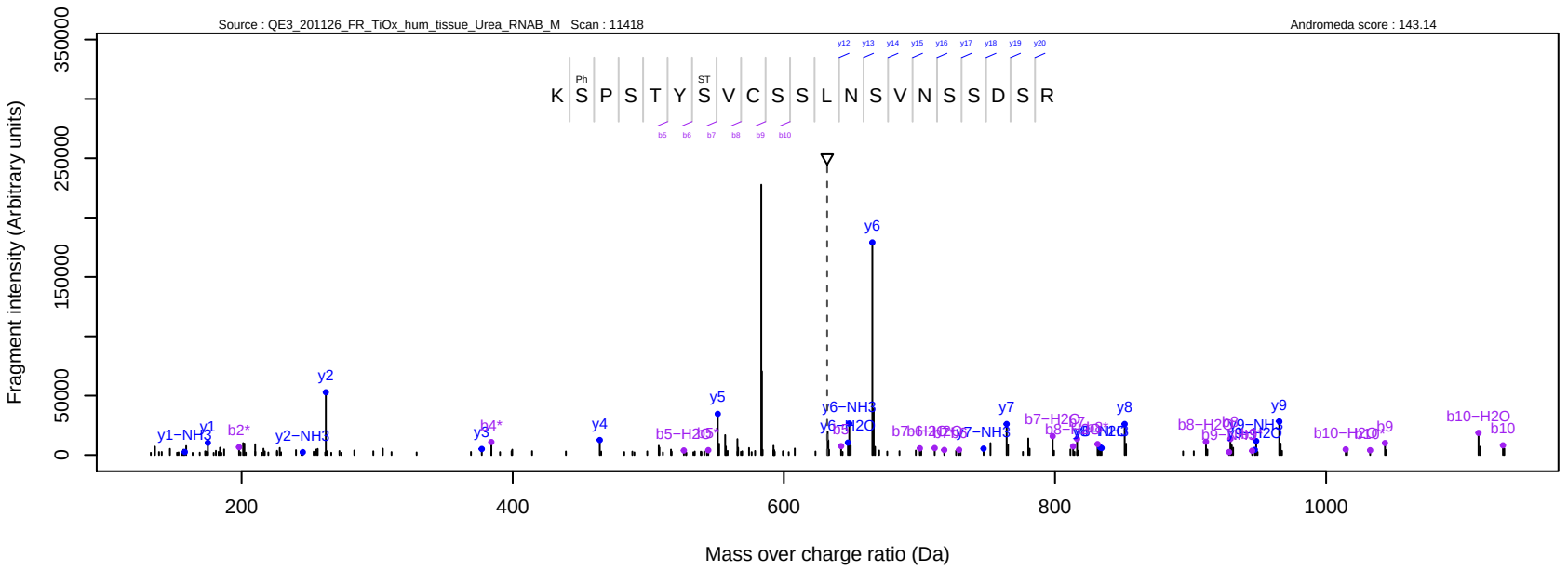
Andromeda score : 143.15



KS(Phospho (STY))SVCSSLNSVNSSDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11418

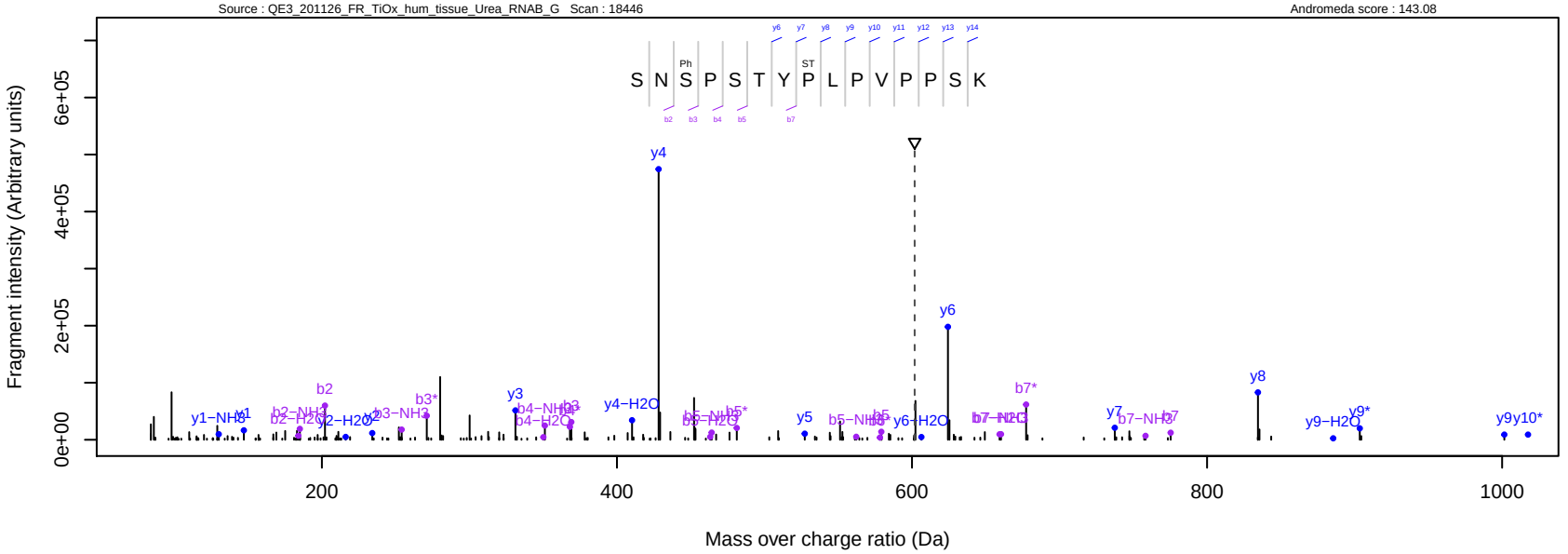
Andromeda score : 143.14



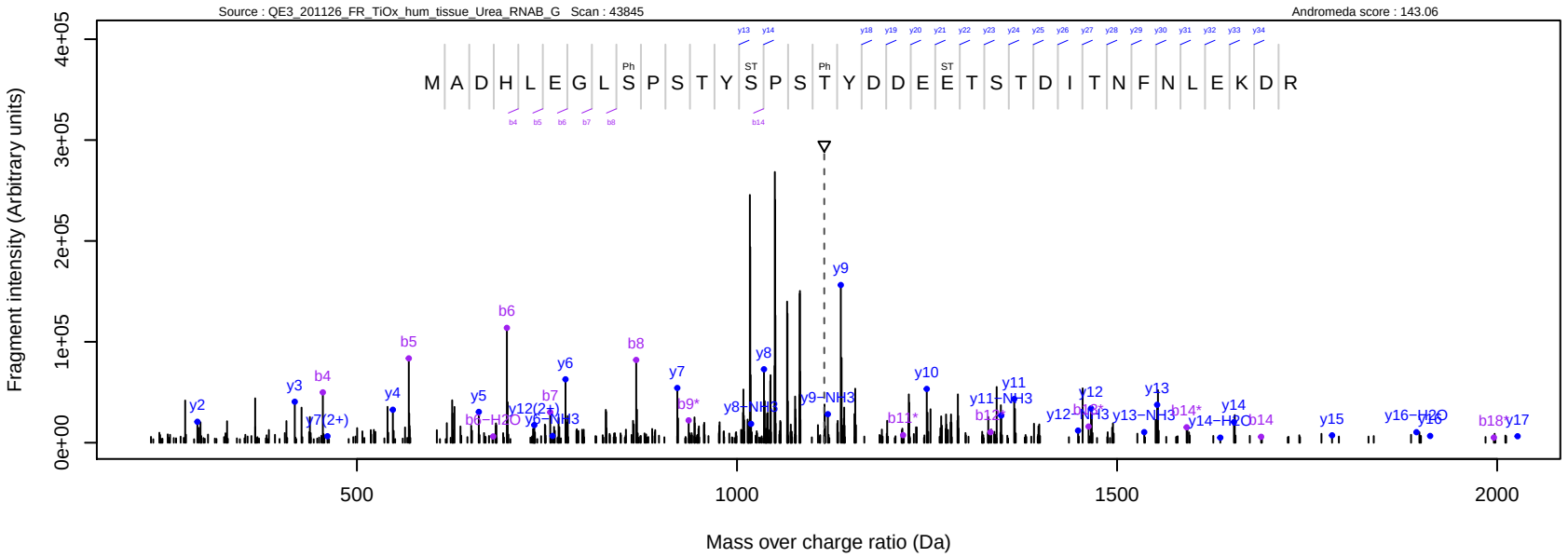
SNS(Phospho (STY))PLPVPPSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18446

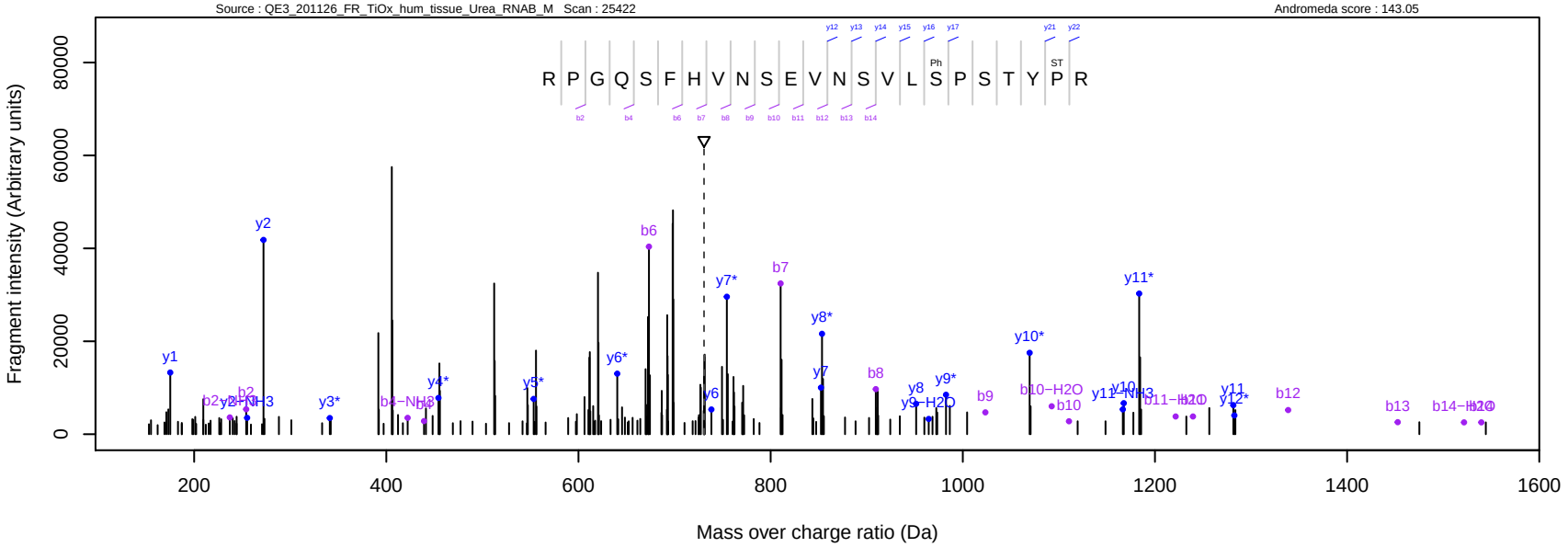
Andromeda score : 143.08



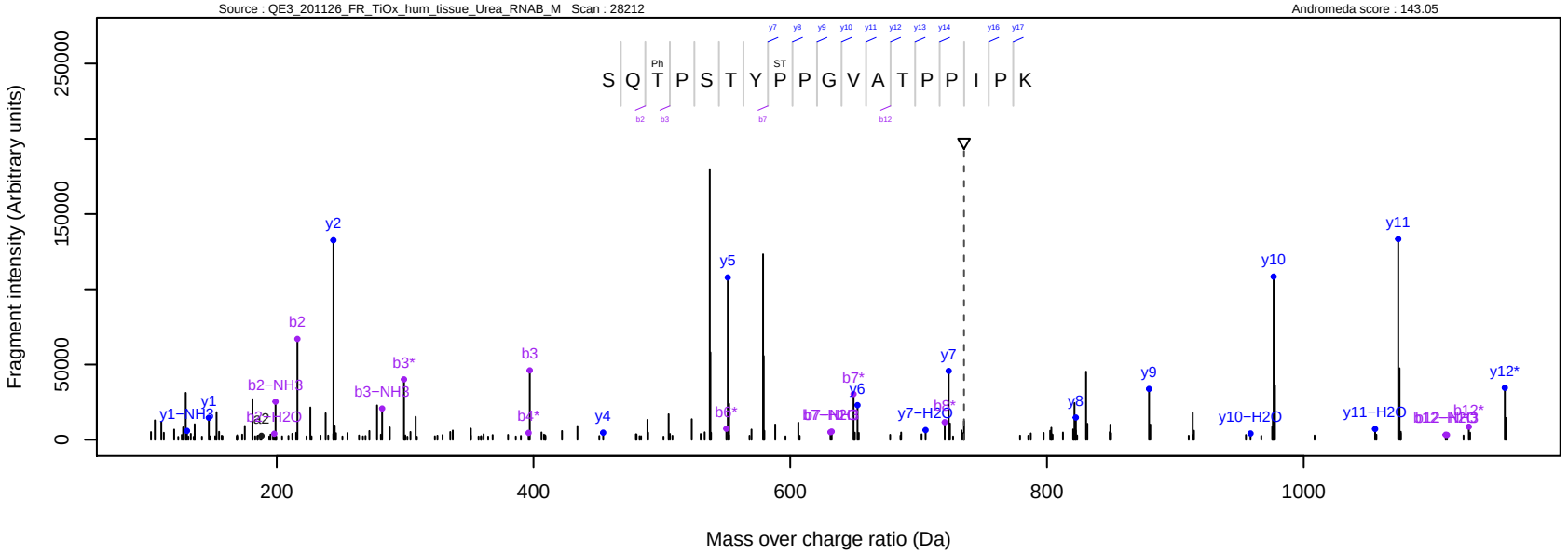
MADHLEGLS(Phospho (STY))S(Phospho (STY))DDEETSTDITNFNLEKDR−3+

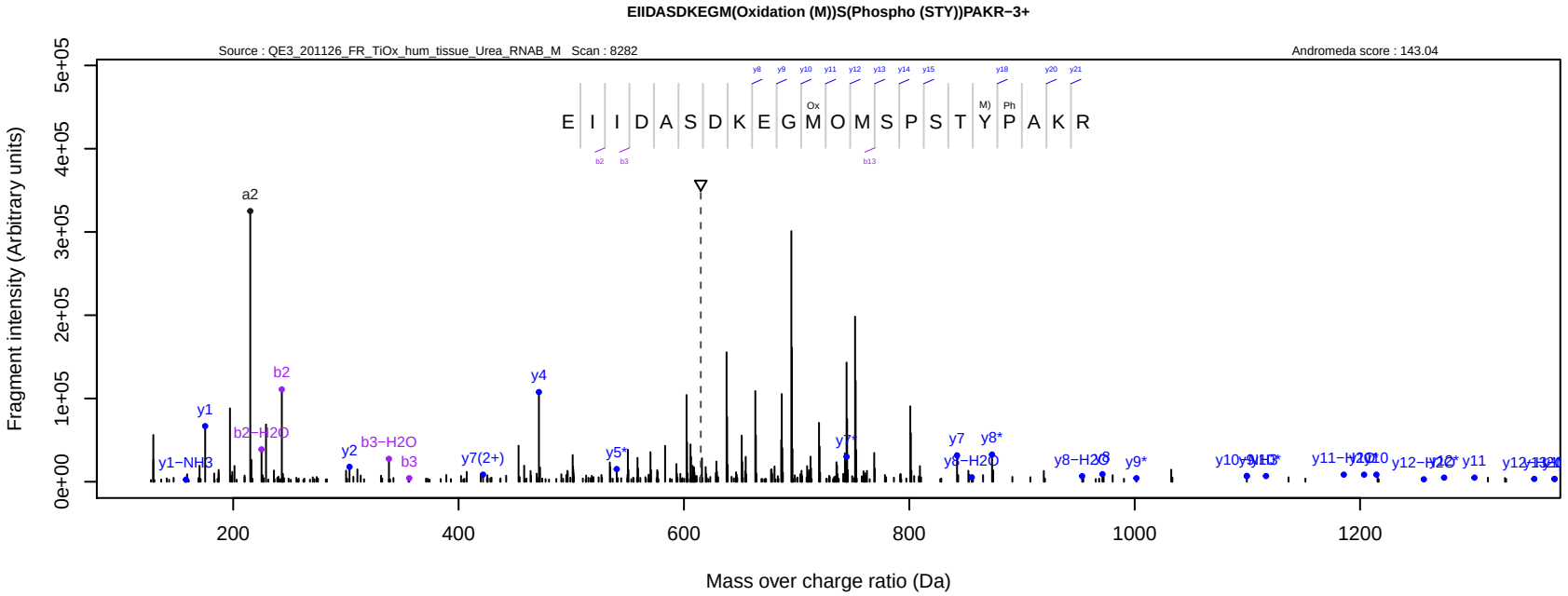


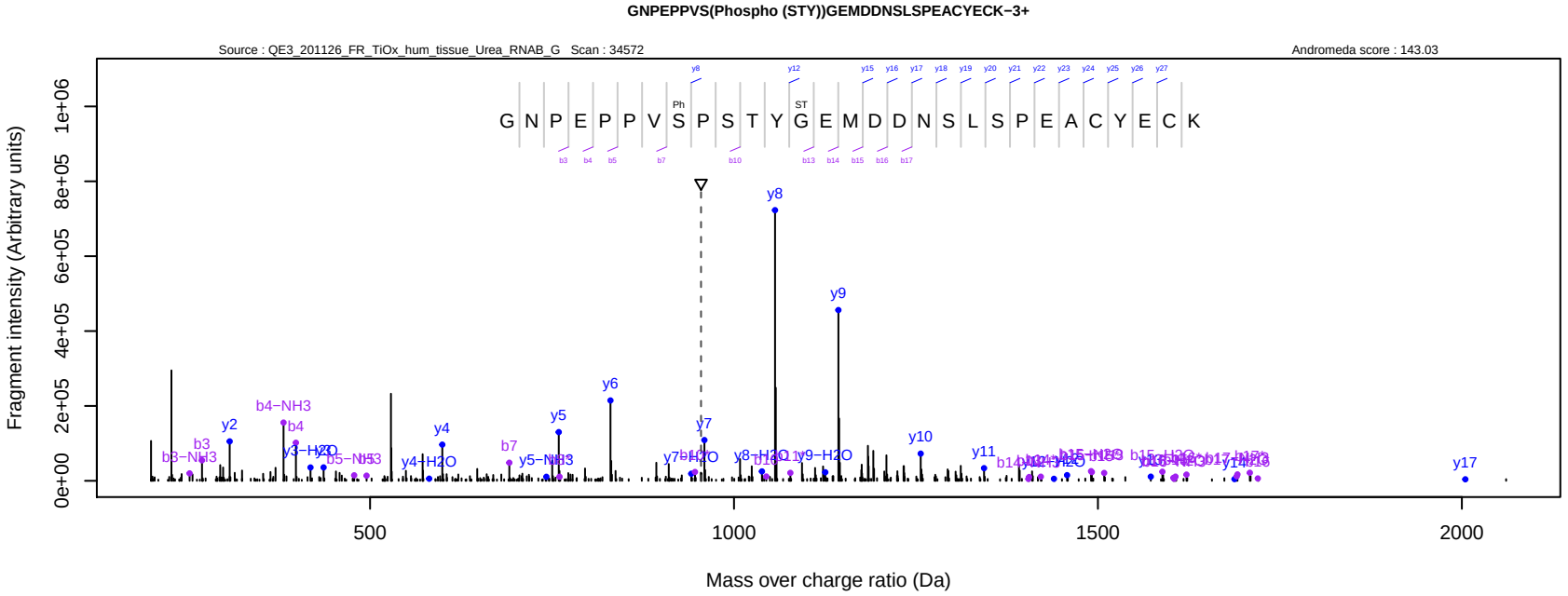
RPGQSFHVNSEVNSVLS(Phospho (STY))PR−3+

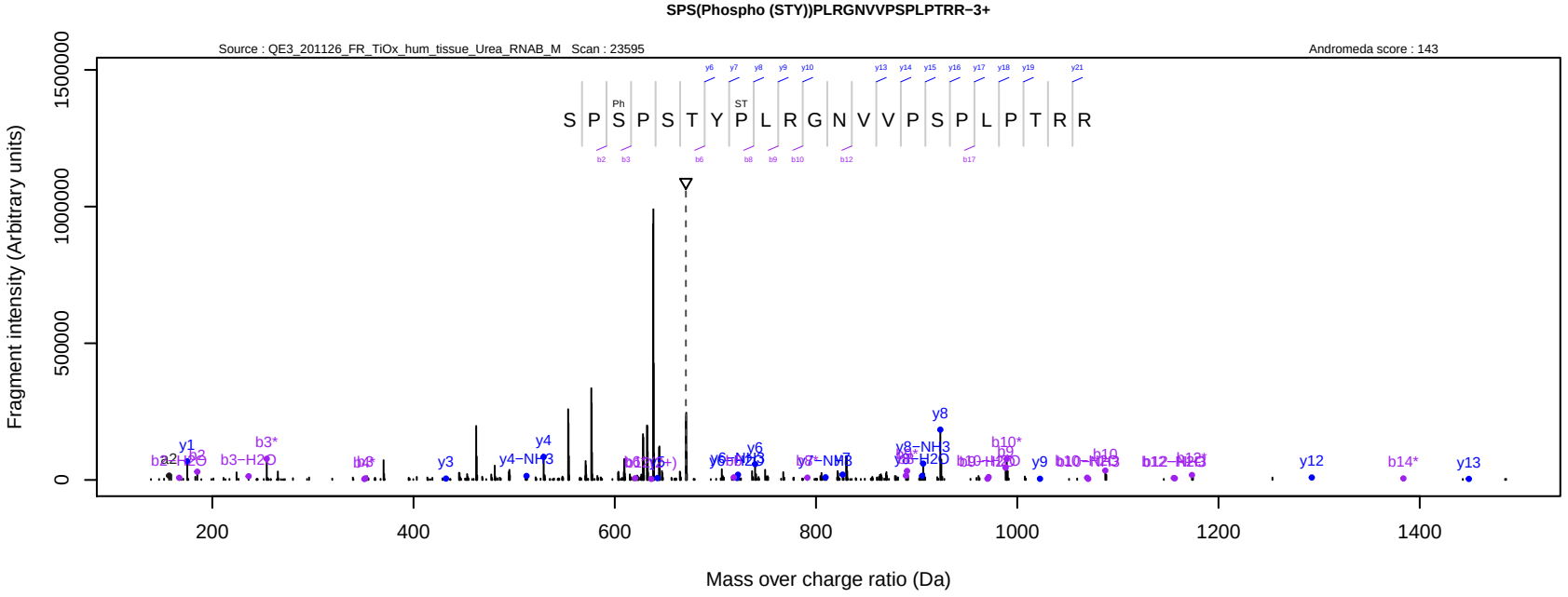


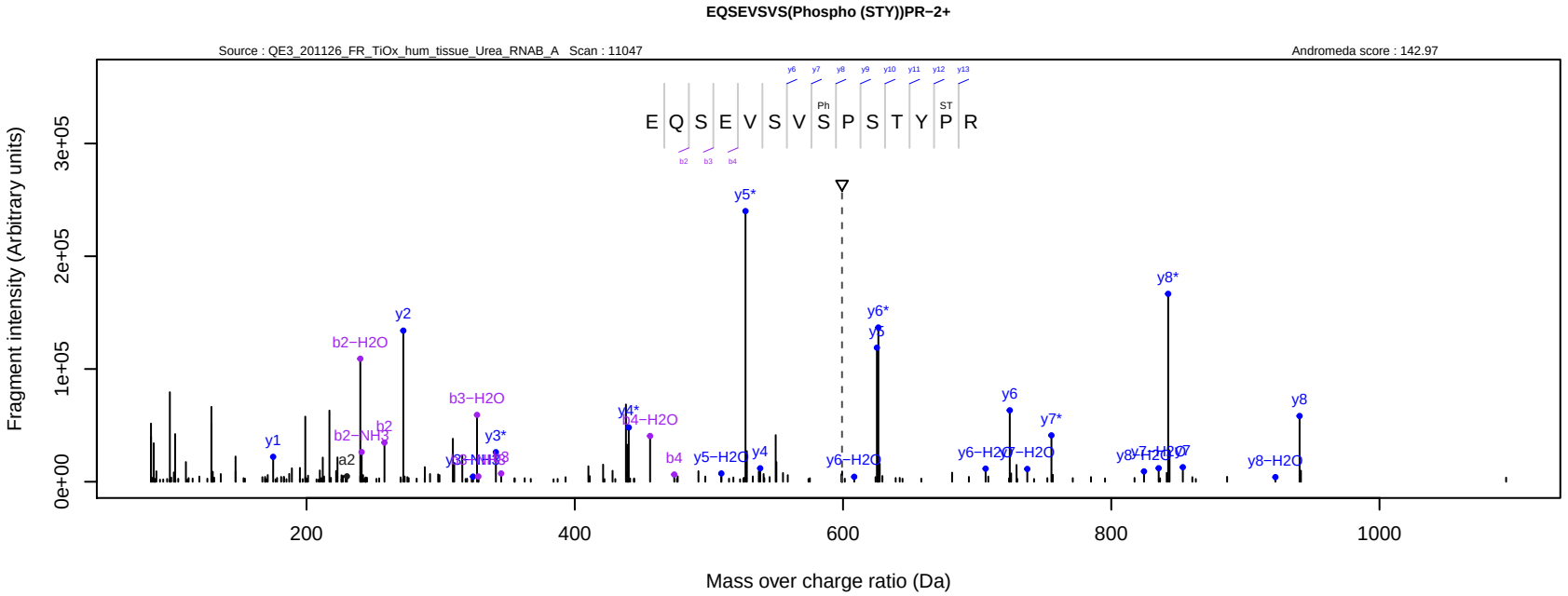
SQT(Phospho (STY))PPGVATPPIPK−2+

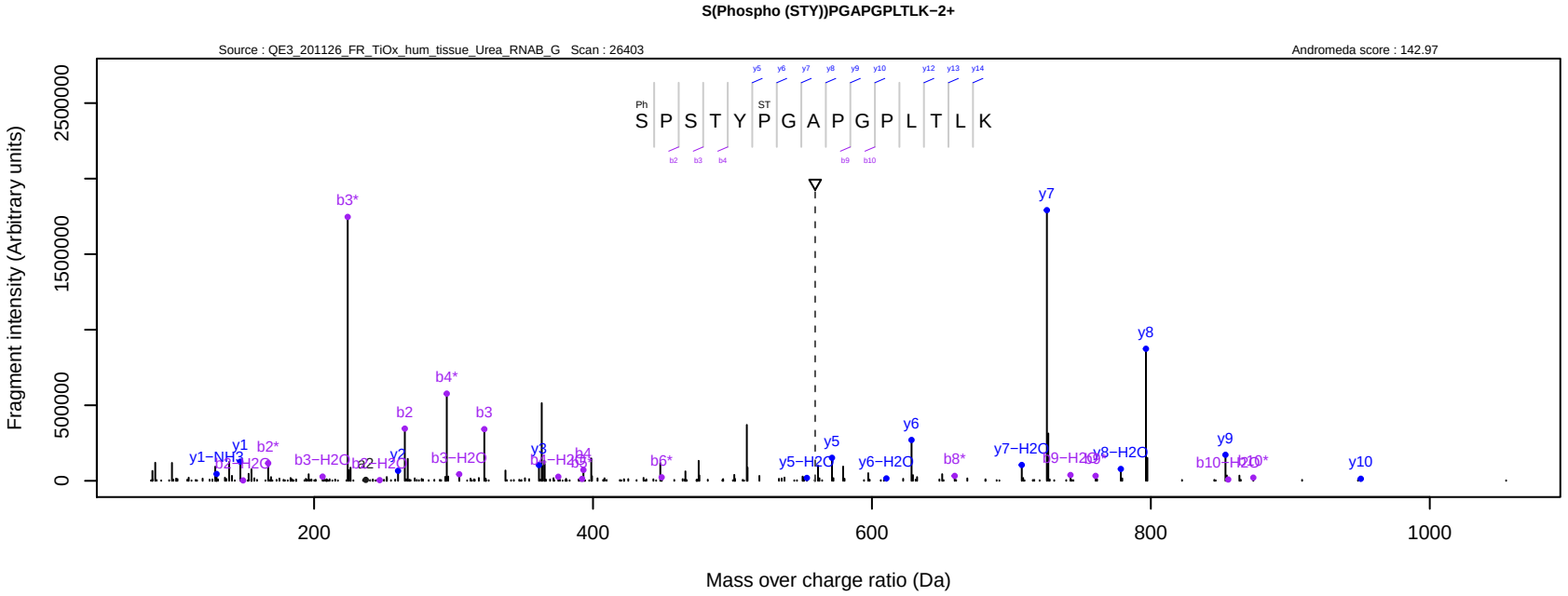


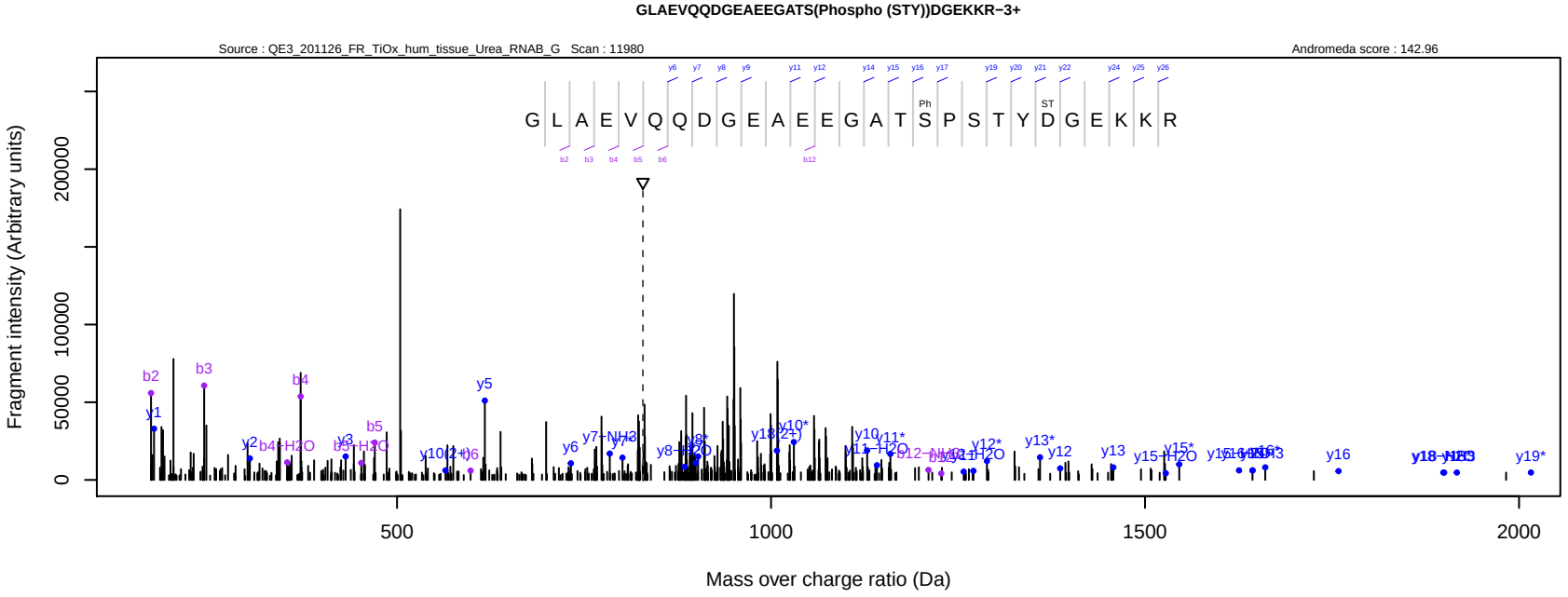

EIIDASDKEGM(Oxidation (M))S(Phospho (STY))PAKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8282
Andromeda score : 143.04
E I I D A S D K E G M O M S P S T Y P A K R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

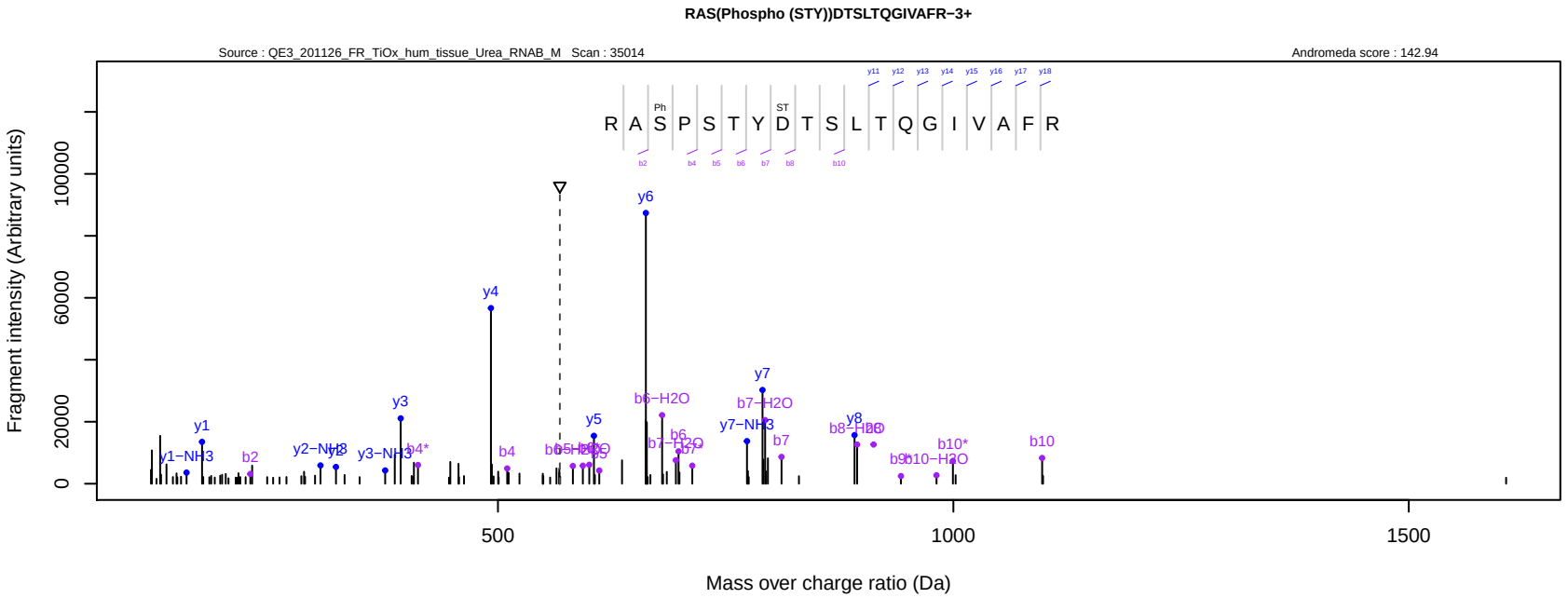

GNPEPPVS(Phospho (STY))GEMDDNSLSPEACYECK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34572
Andromeda score : 143.03
G N P E P P V S P S T Y G E M D D N S L S P E A C Y E C K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

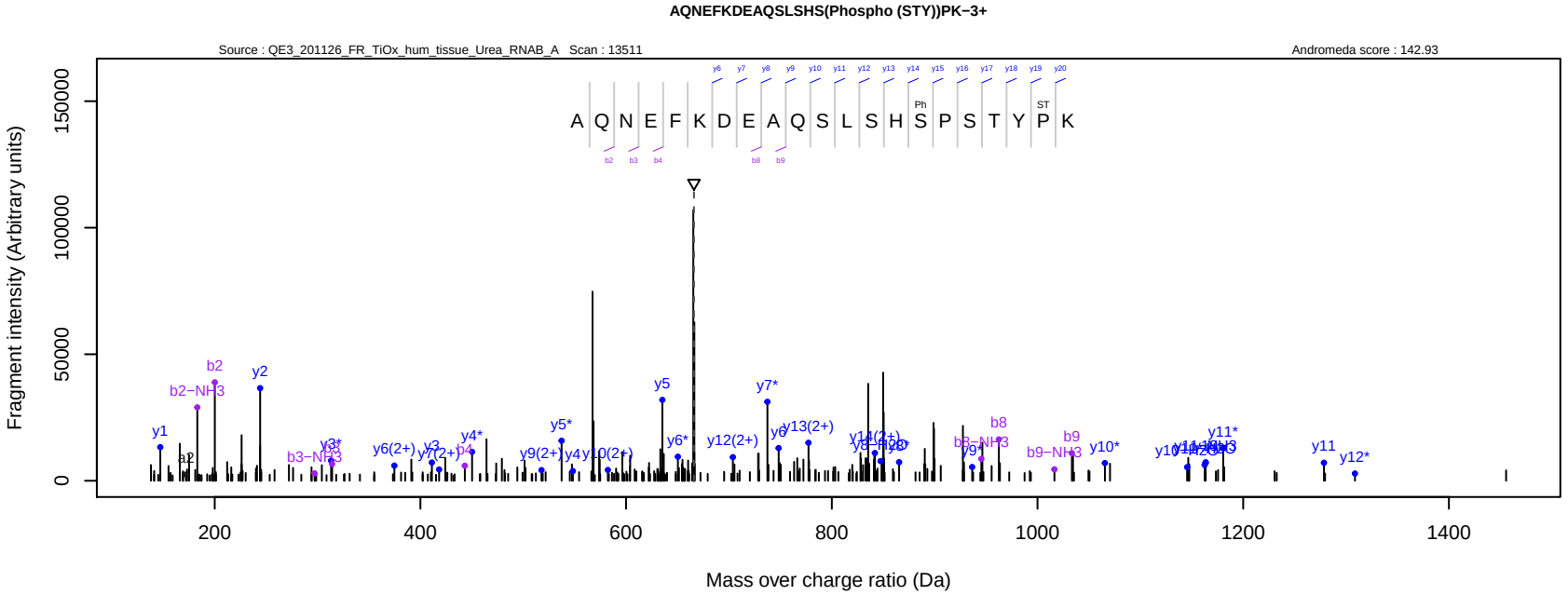

SPS(Phospho (STY))PLRGNVVPSPLPTRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23595
Andromeda score : 143
S P S P S T Y P L R G N V V P S P L P T R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

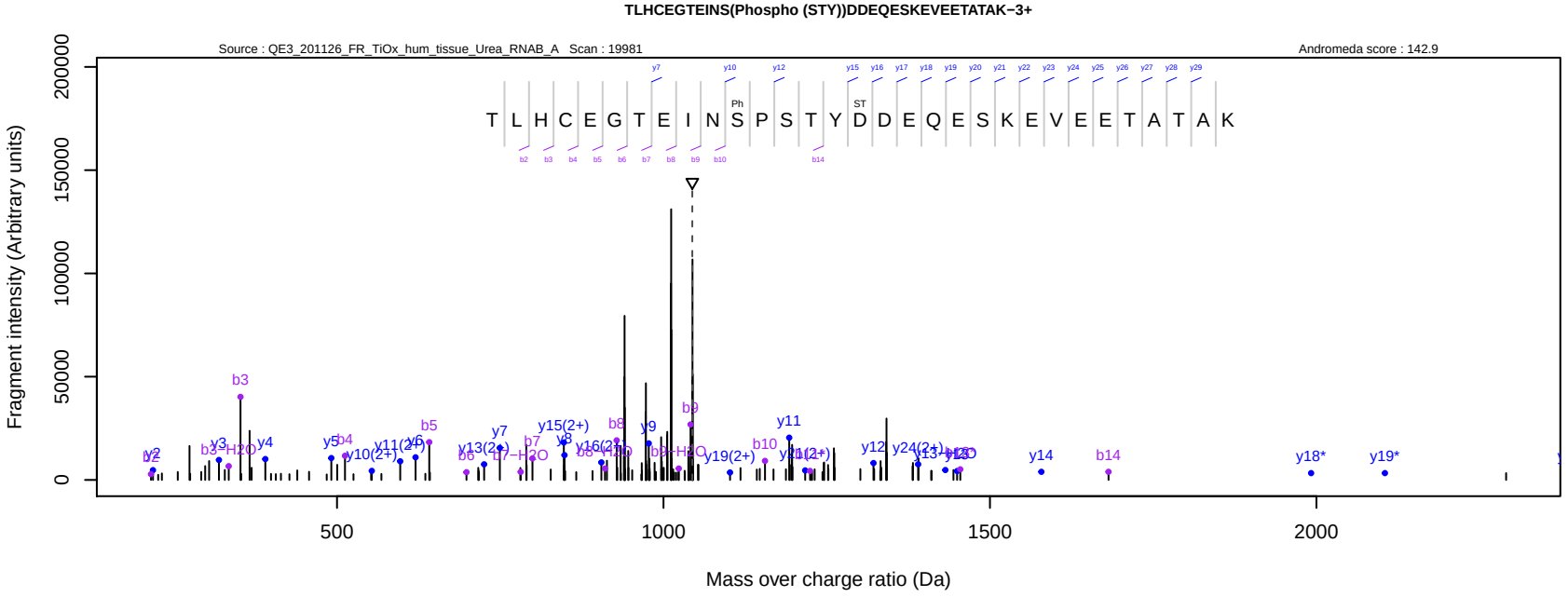

EQSEVSVS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11047
Andromeda score : 142.97
E Q S E V S V S P S T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

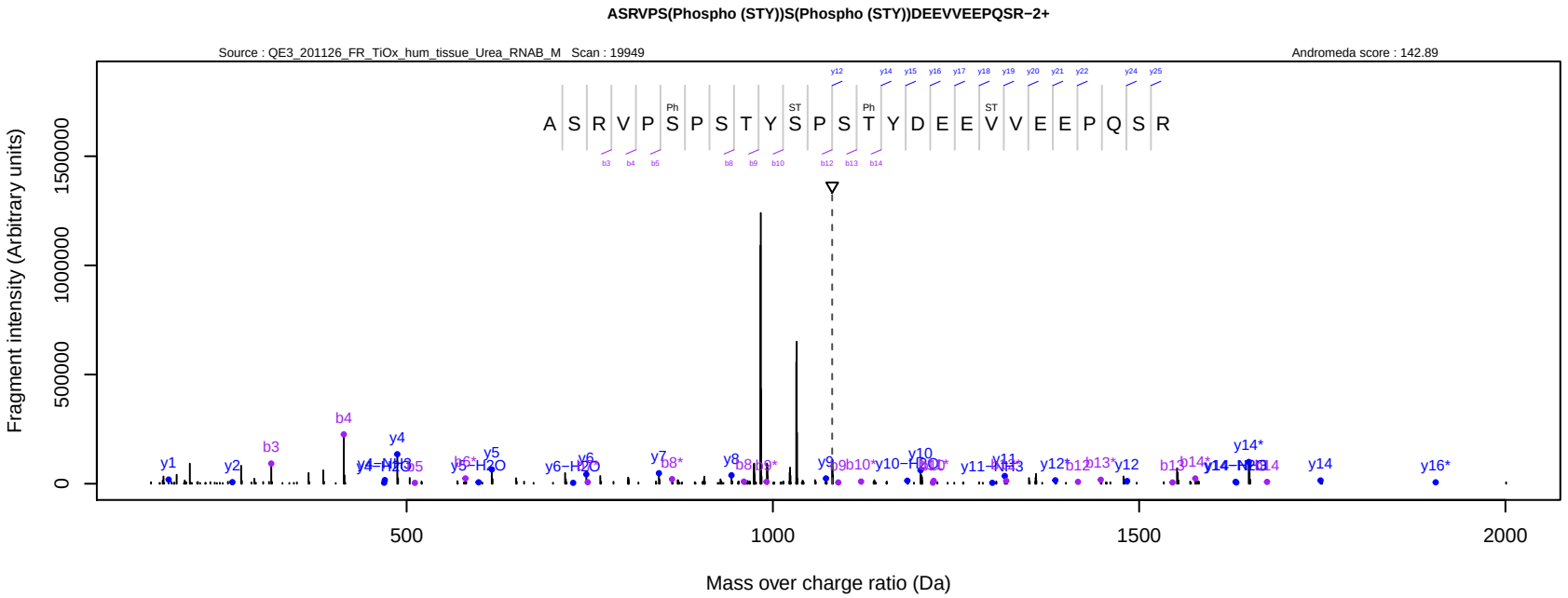

S(Phospho (STY))PGAPGPLTLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26403
Andromeda score : 142.97
S P S T Y P G A P G P L T L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

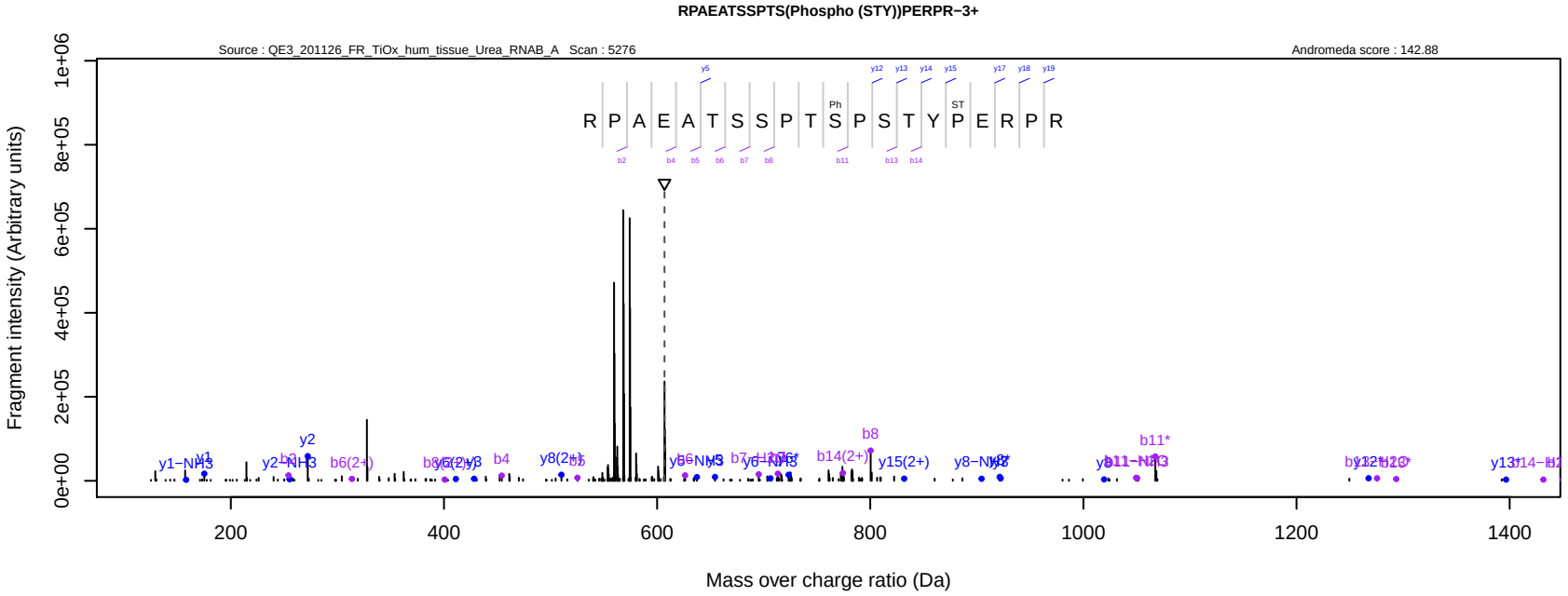

GLAEVQQDGEAEEGATS(Phospho (STY))DGEKKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11980
Andromeda score : 142.96
G L A E V Q Q D G E A E E G A T S P S T Y D G E K K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

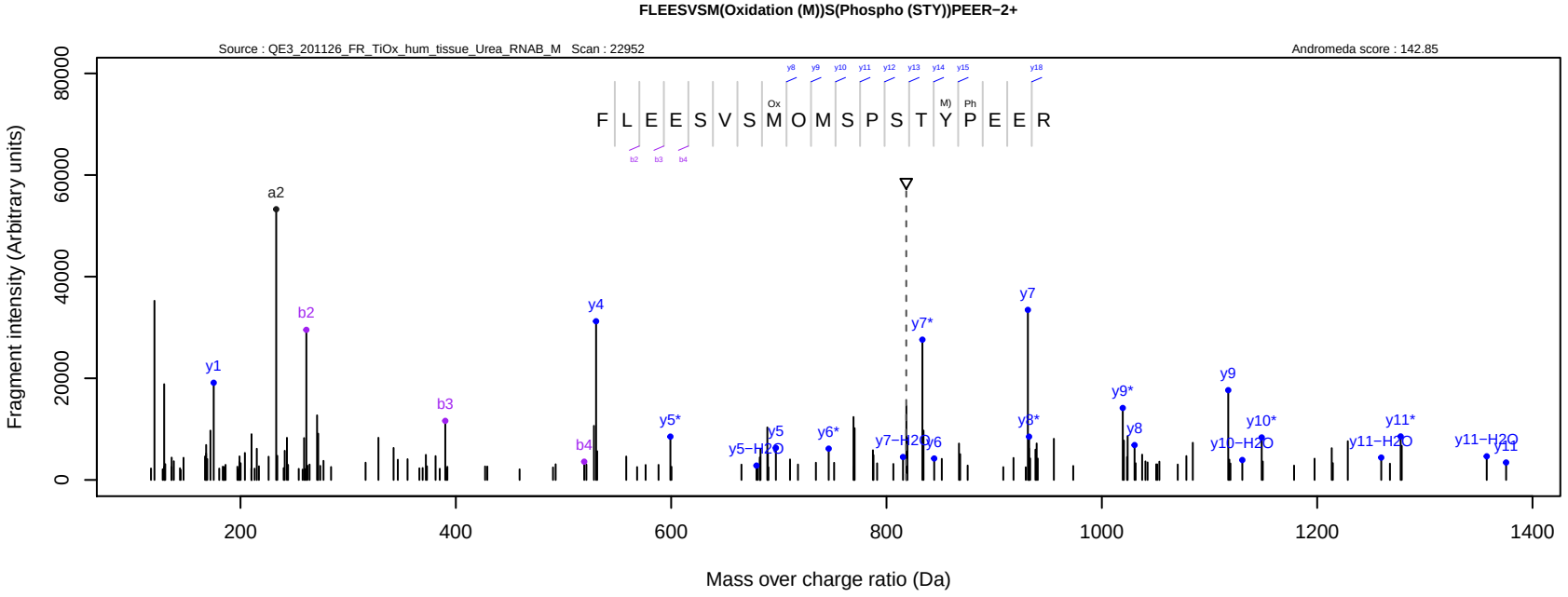

RAS(Phospho (STY))DTSLTQGIVAFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35014
Andromeda score : 142.94
R A S P S T Y D T S L T Q G I V A F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQNEFKDEAQSLSHS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13511
Andromeda score : 142.93
A Q N E F K D E A Q S L S H S P S T Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TLHCEGTEINS(Phospho (STY))DDEQESKEVEETATAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19981
Andromeda score : 142.9
T L H C E G T E I N S P S T Y D D E Q E S K E V E E T A T A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASRVPS(Phospho (STY))S(Phospho (STY))DEEVVEEPQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19949
Andromeda score : 142.89
A S R V P S P S T Y S P S T Y D E E V V E E P Q S R
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

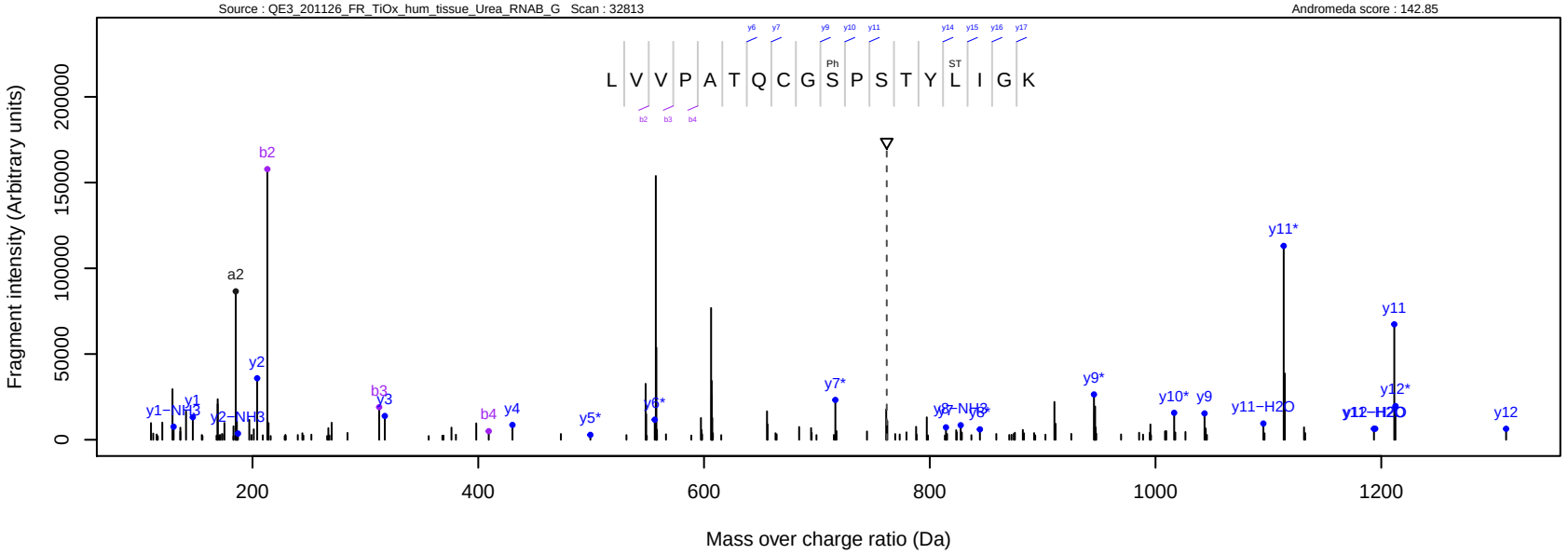

RPAEATSSPTS(Phospho (STY))PERPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5276
Andromeda score : 142.88
R P A E A T S S P T S P S T Y P E R P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FLEESVSM(Oxidation (M))S(Phospho (STY))PEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22952
Andromeda score : 142.85
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)

LVVPATQCGS(Phospho (STY))LIGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32813

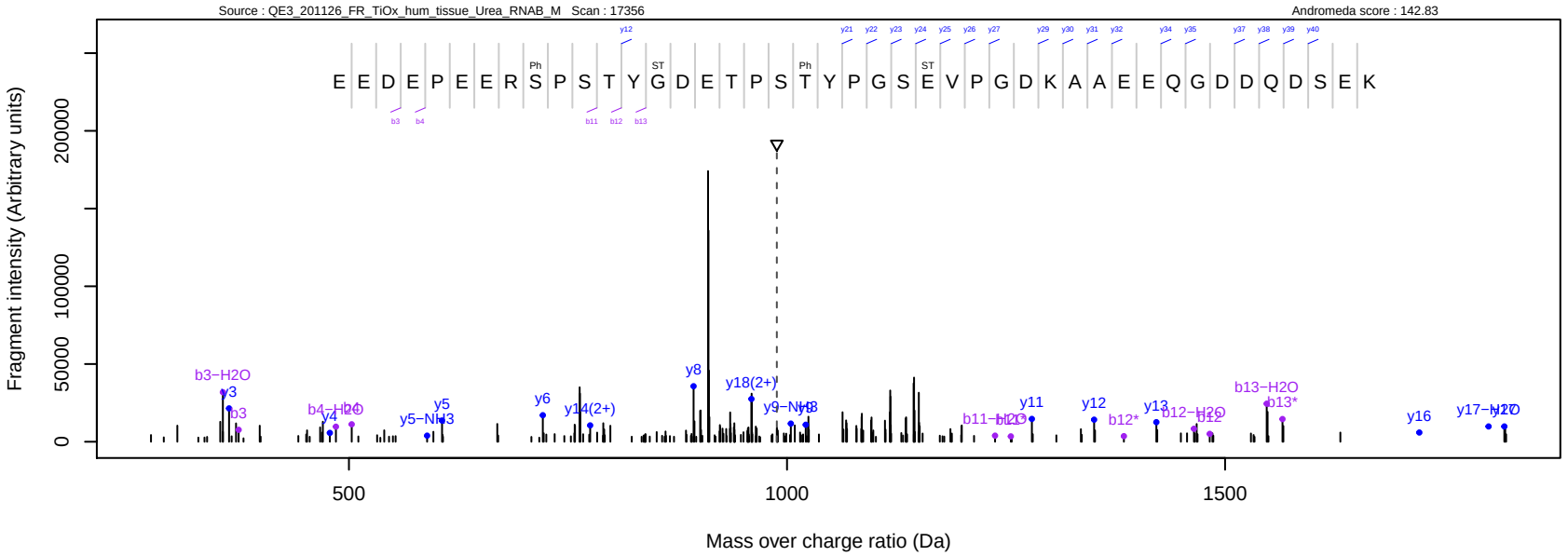
Andromeda score : 142.85



EEDEPEERS(Phospho (STY))GDET(Phospho (STY))PGSEVPGDKAAEEQGDDQDSEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17356

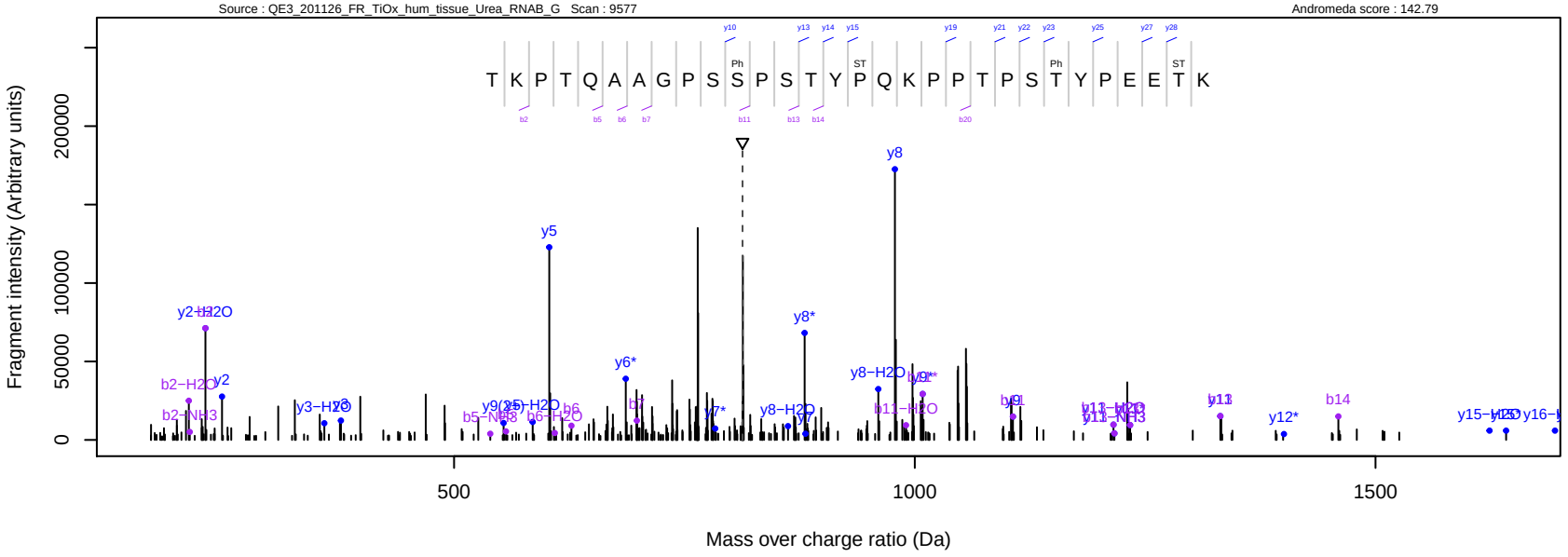
Andromeda score : 142.83



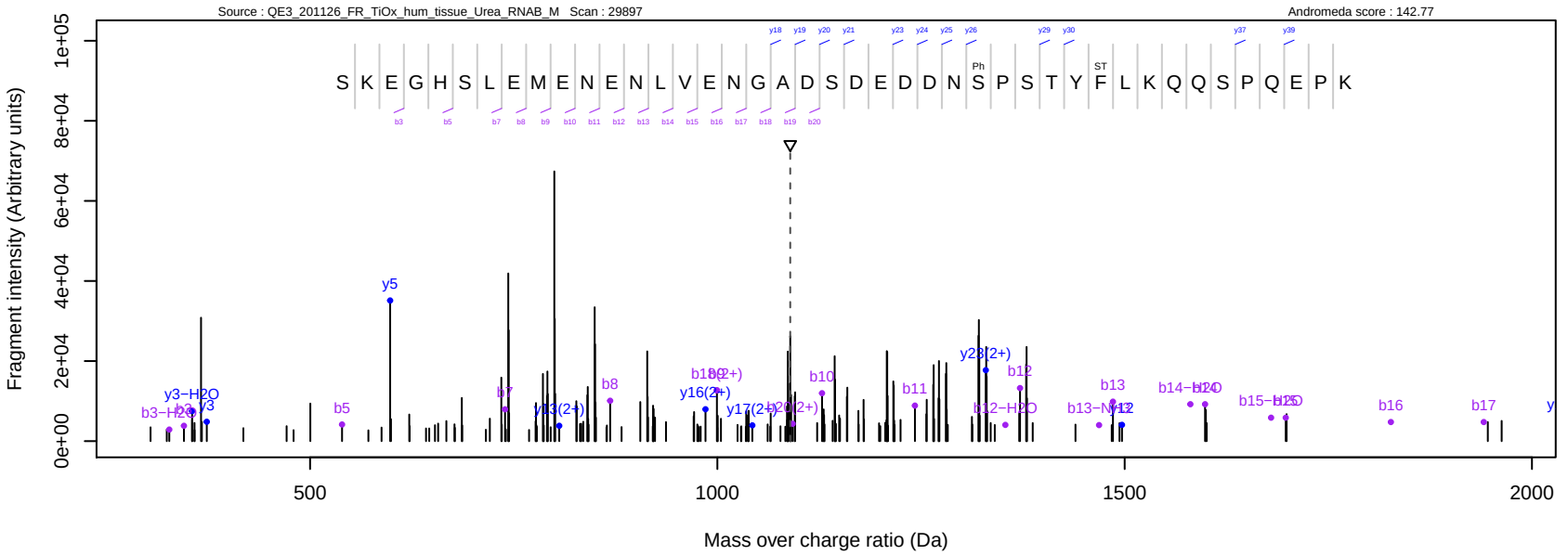
TKPTQAAGPSS(Phospho (STY))PQKPPT(Phospho (STY))PEETK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9577

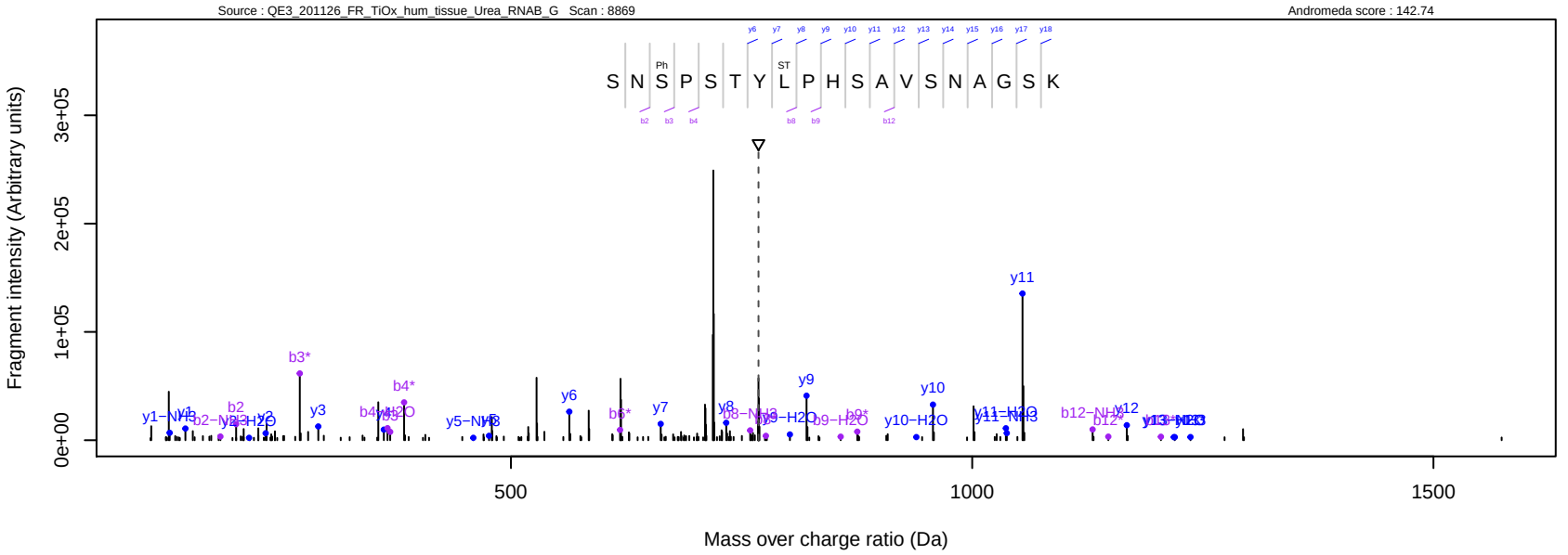
Andromeda score : 142.79



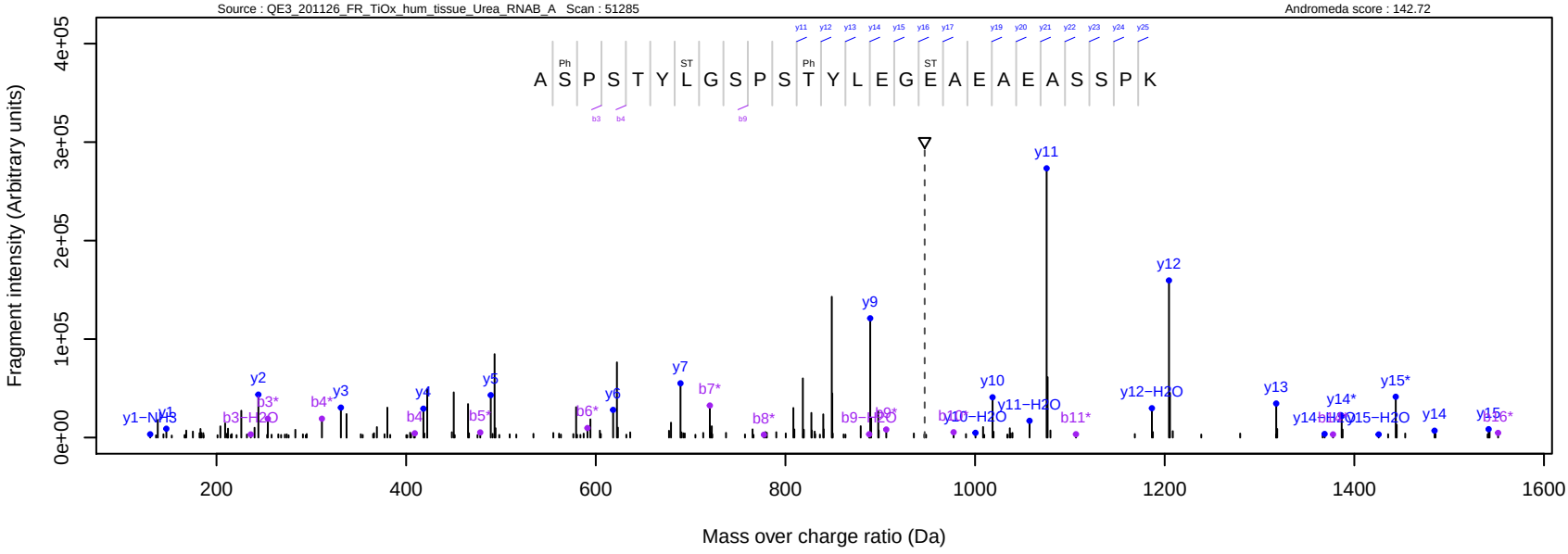
SKEGHSLEMENENLVENGADSDEDDNS(Phospho (STY))FLKQQSPQEPK−4+

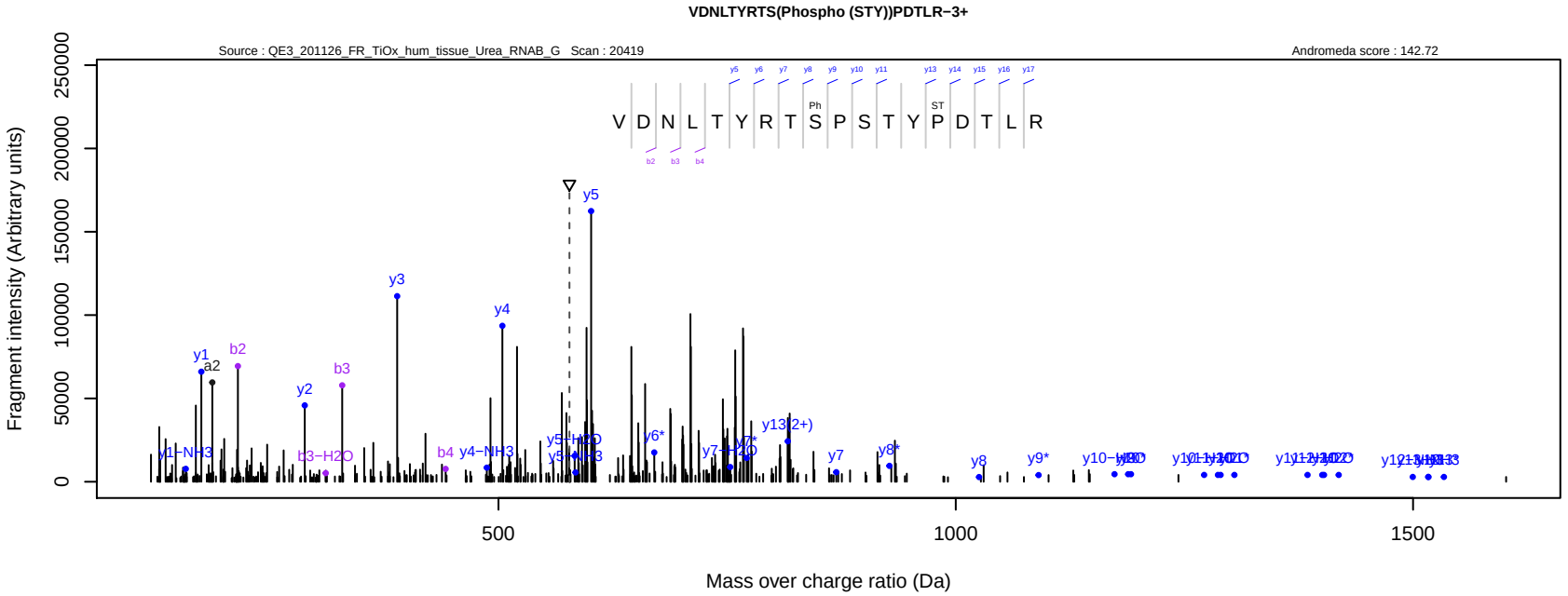


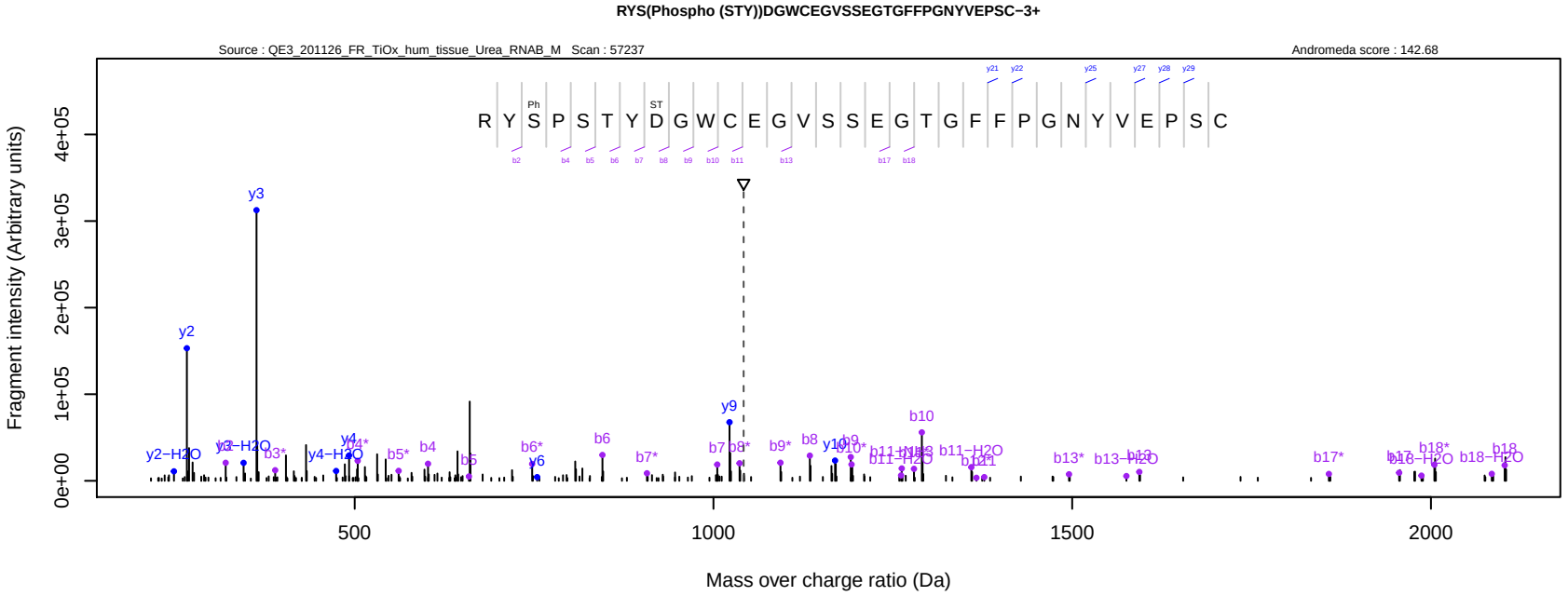
SNS(Phospho (STY))LPHSAVSNAGSK−2+

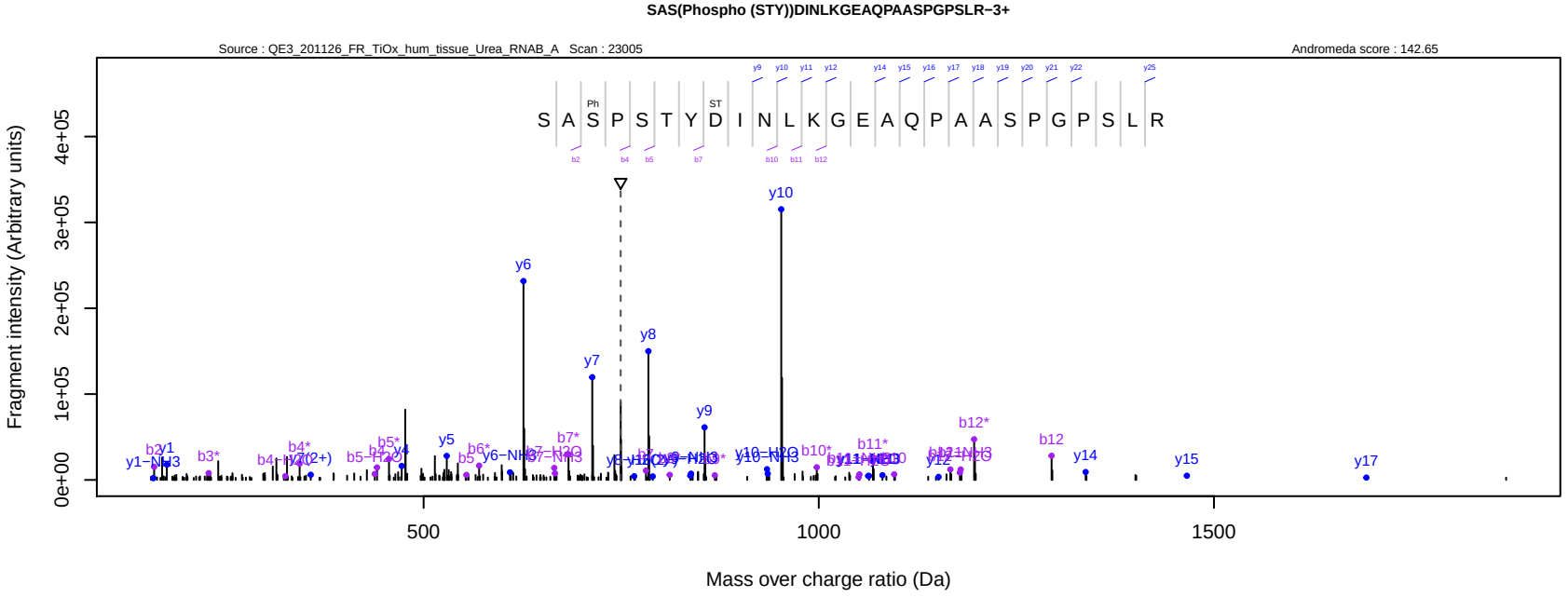


AS(Phospho (STY))LGS(Phospho (STY))LEGEAEAEASSPK−2+




VDNLTYRTS(Phospho (STY))PDTLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20419
Andromeda score : 142.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

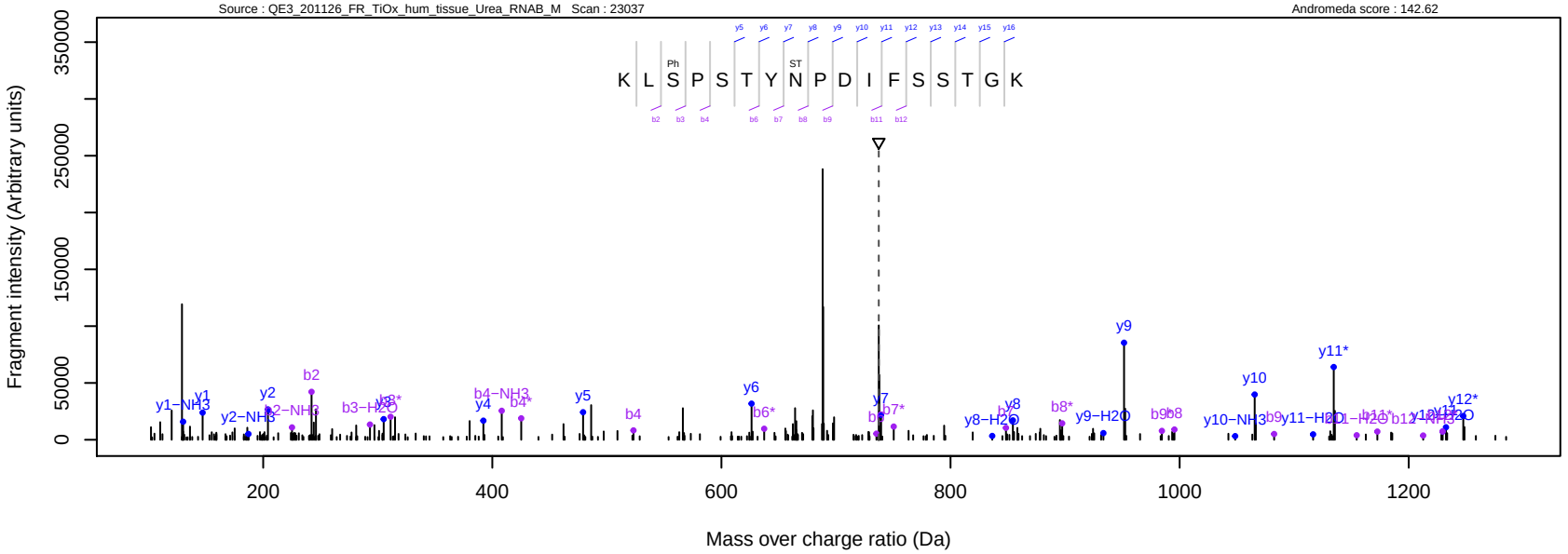

RYSPSTYDGWCEGVSSEGTGFFPGNYVEPSC−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57237
Andromeda score : 142.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAS(Phospho (STY))DINLKGEAQPAASPGPSLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23005
Andromeda score : 142.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KLS(Phospho (STY))NPDIFSSTGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23037

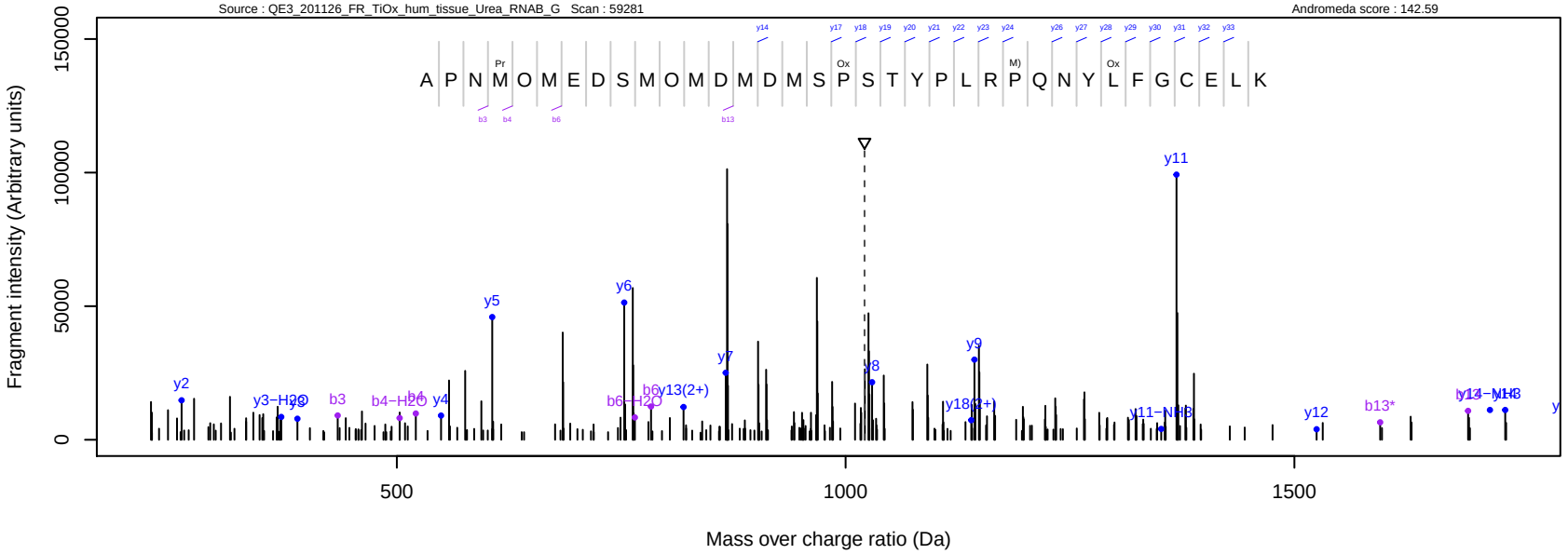
Andromeda score : 142.62



(Acetyl (Protein N−term))M(Oxidation (M))EDSM(Oxidation (M))DMDMS(Phospho (STY))PLRPQNYLFGCELK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59281

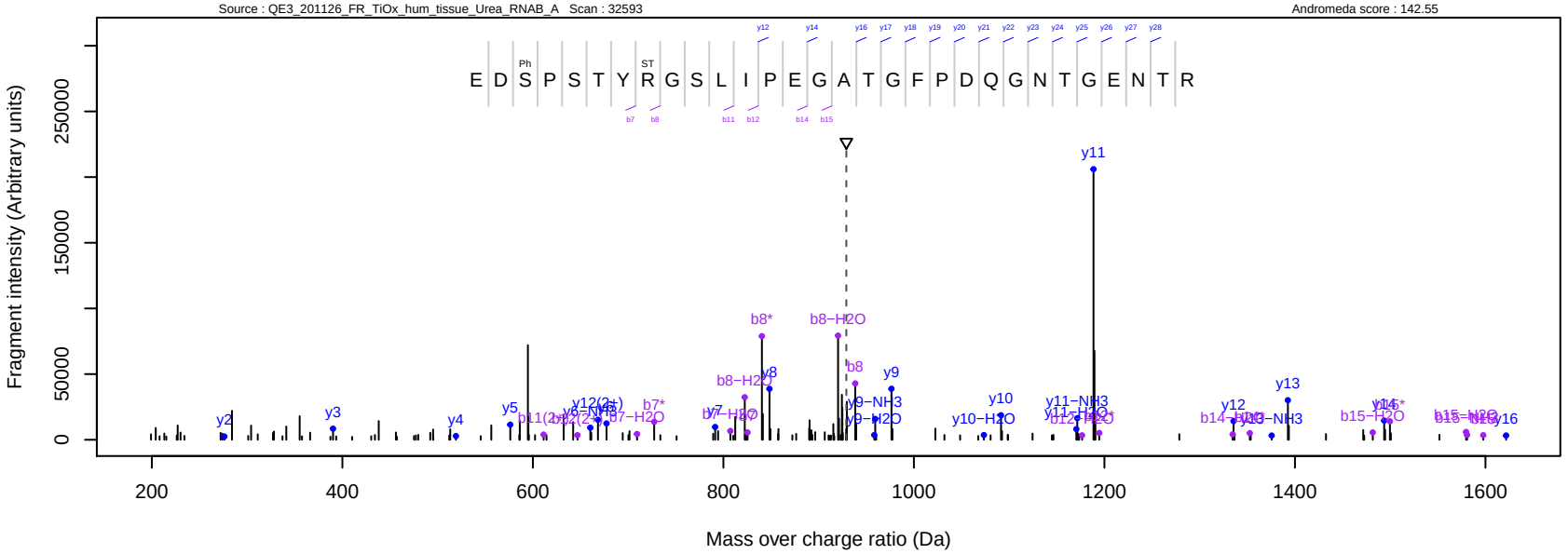
Andromeda score : 142.59



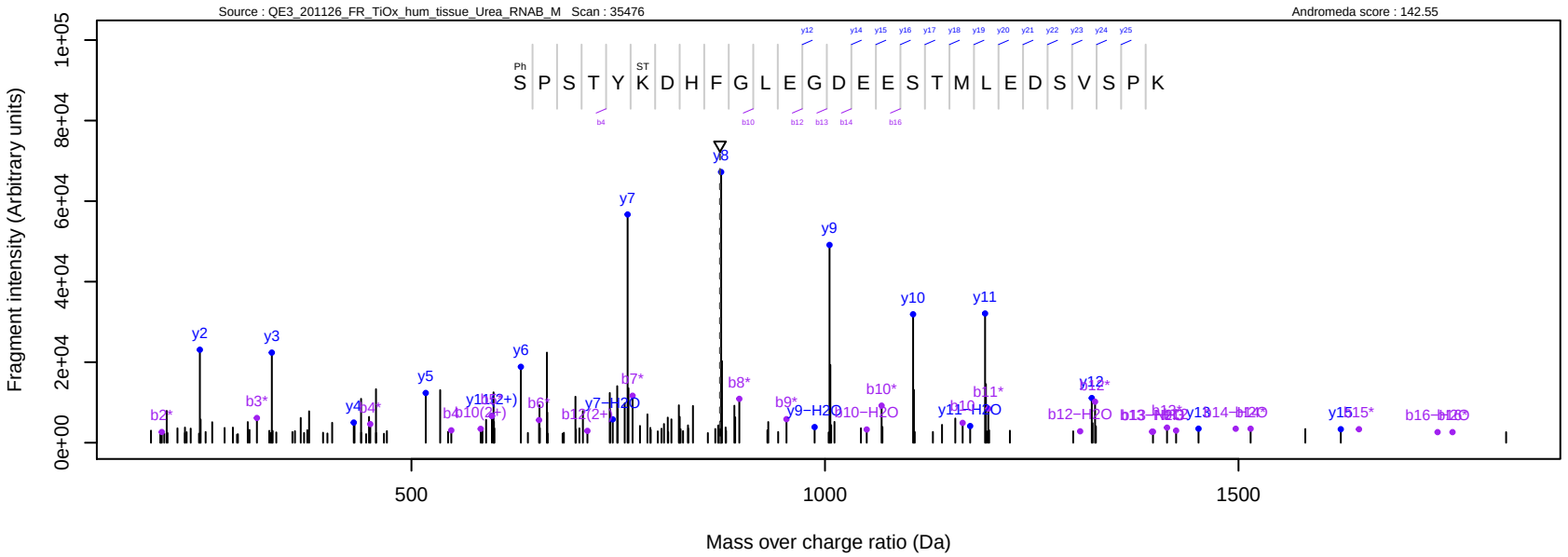
EDS(Phospho (STY))RGSLIPEGATGFPDQGNTGENTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32593

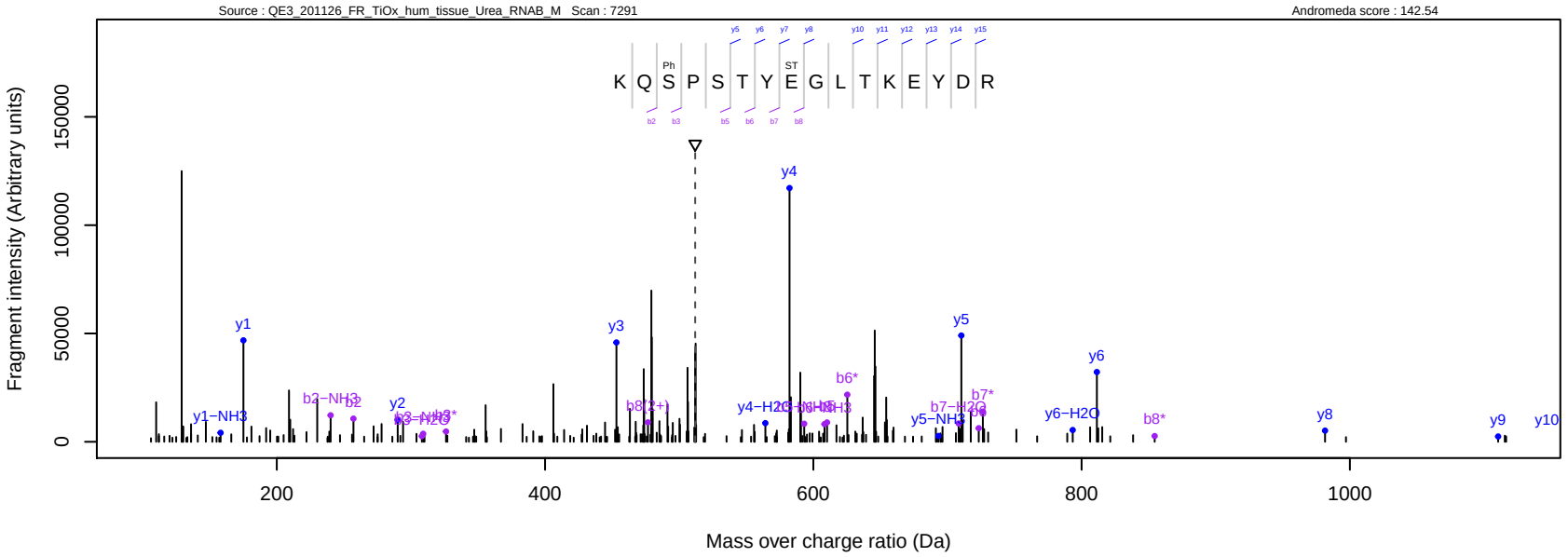
Andromeda score : 142.55



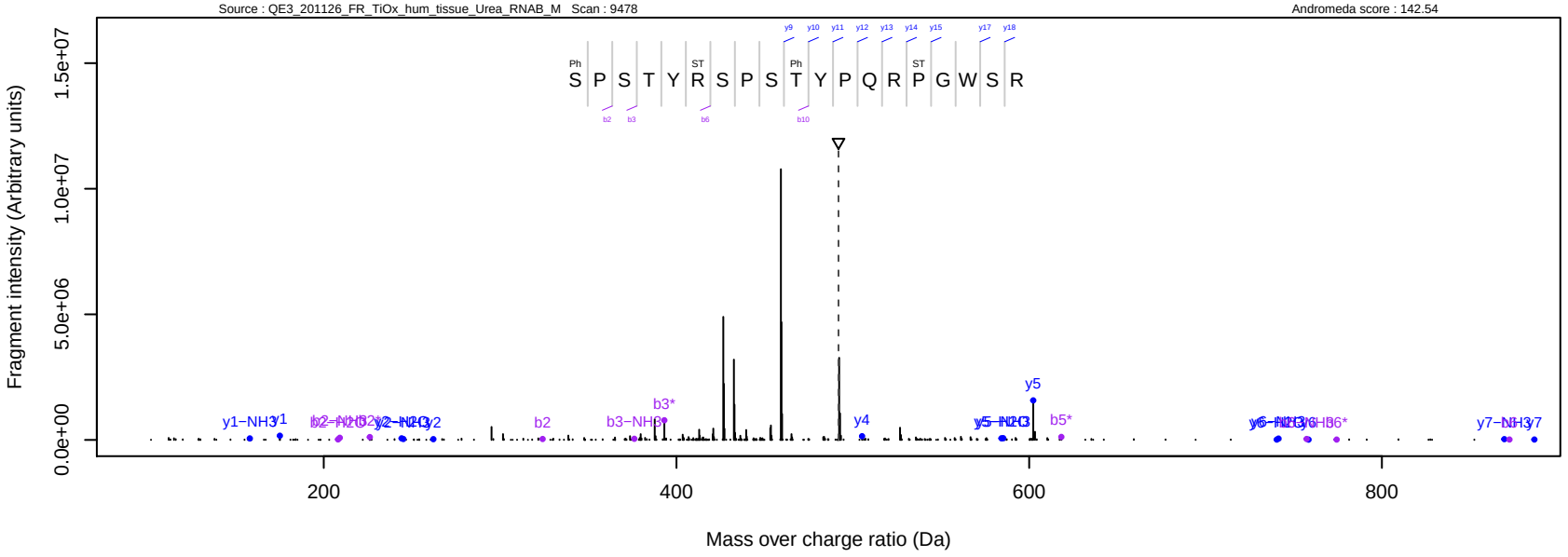
S(Phospho (STY))KDHFGLEGDEESTMLEDSVSPK−3+

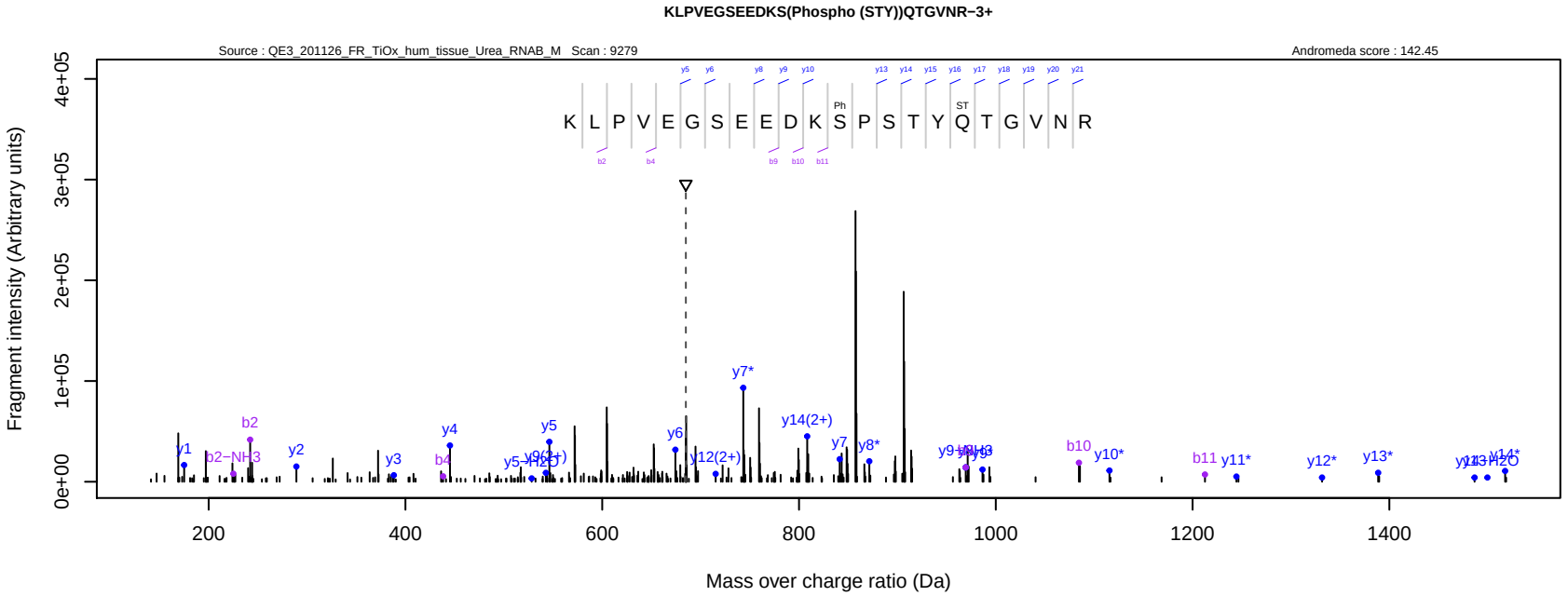


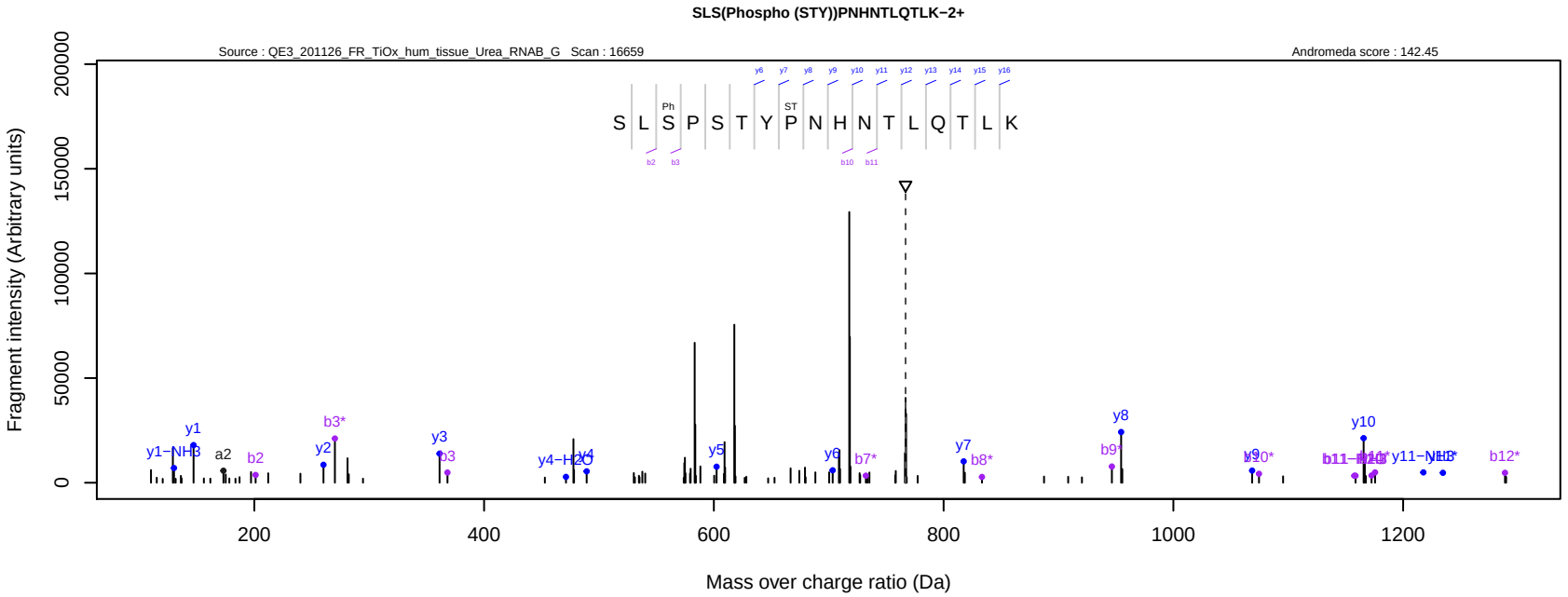
KQS(Phospho (STY))EGLTKEYDR−3+

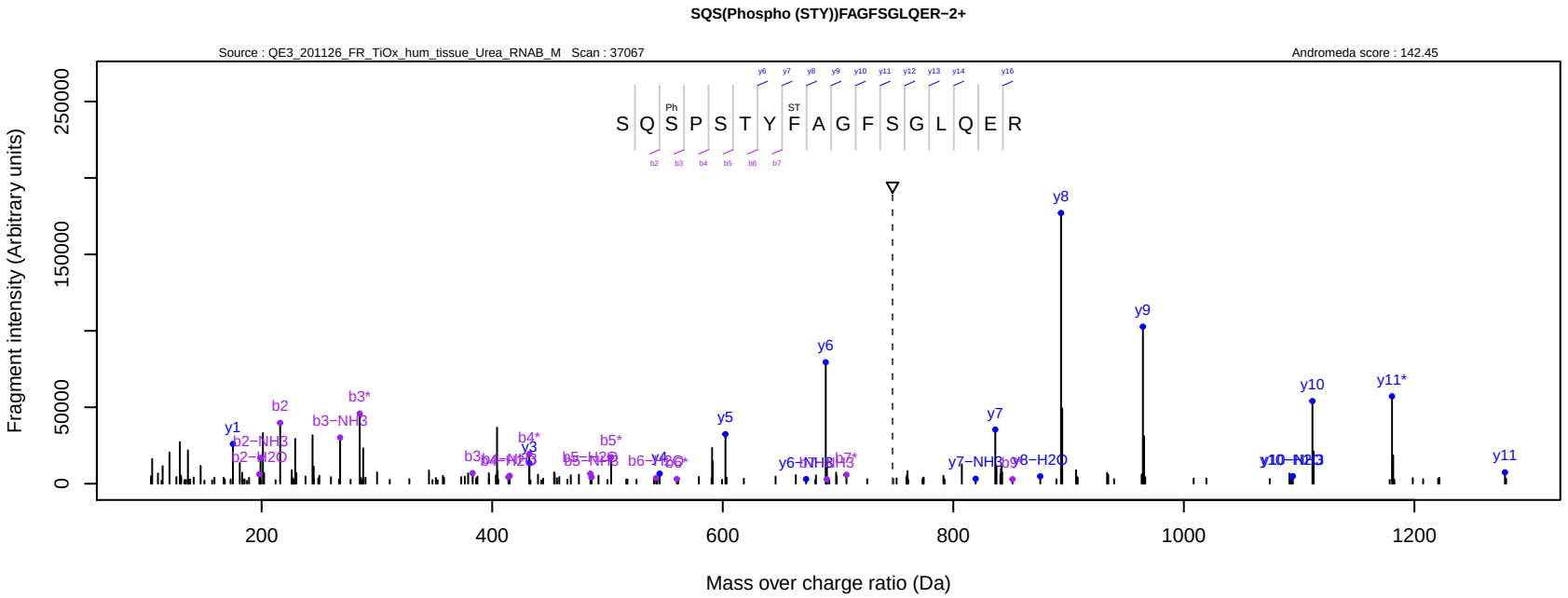


S(Phospho (STY))RS(Phospho (STY))PQRPGWSR−3+




KLPVEGSEEDKS(Phospho (STY))QTGVNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9279
Andromeda score : 142.45
K L P V E G S E E D K S P S T Y Q T G V N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

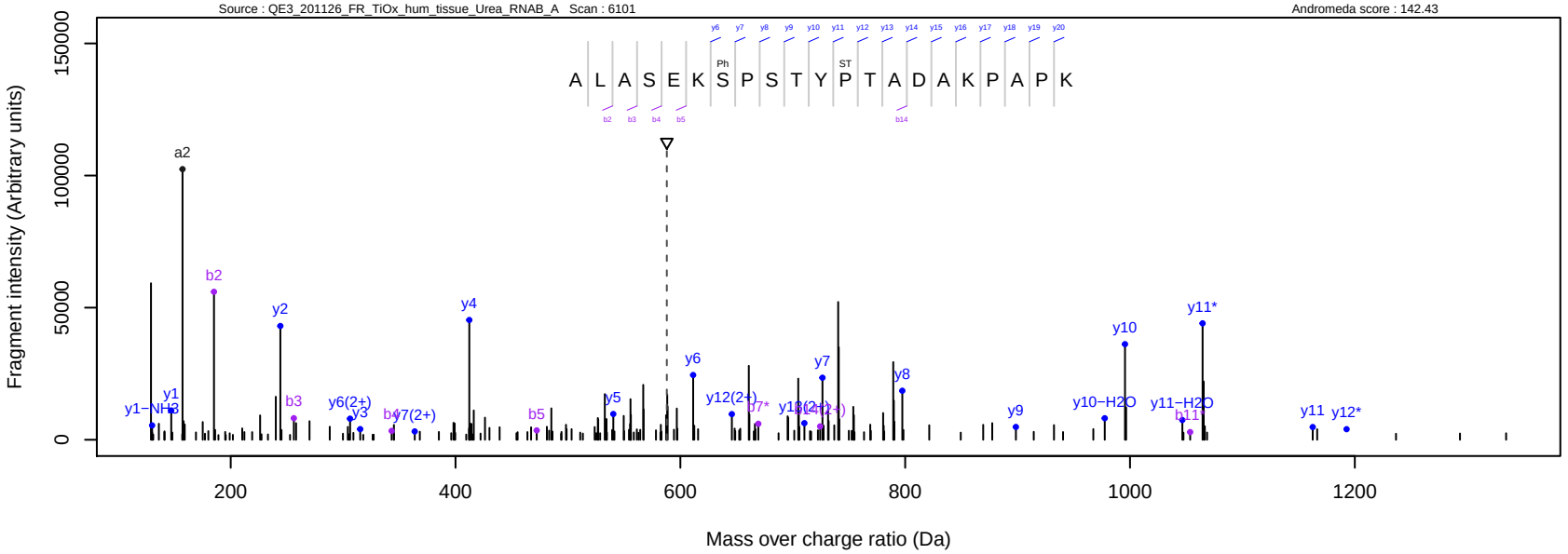

SLS(Phospho (STY))PNHNTLQTLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16659
Andromeda score : 142.45
S L S P S T Y P N H N T L Q T L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQS(Phospho (STY))FAGFSGLQER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37067
Andromeda score : 142.45
S Q S P S T Y F A G F S G L Q E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ALASEKS(Phospho (STY))PTADAKPAPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6101

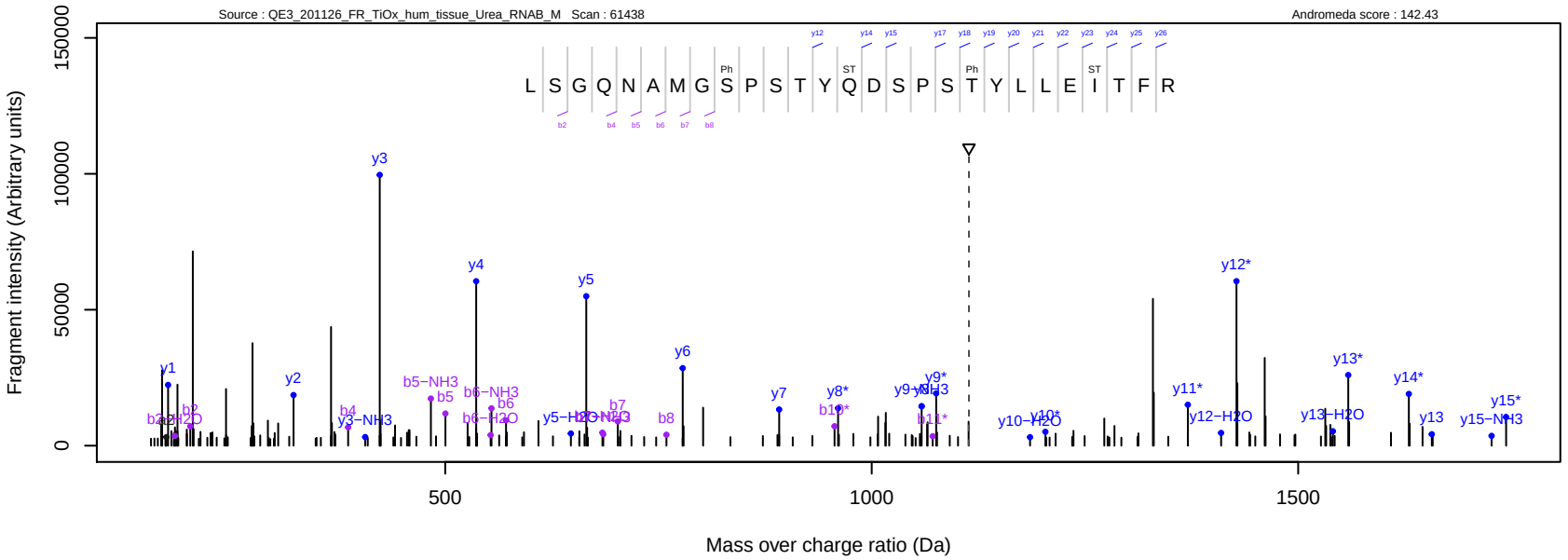
Andromeda score : 142.43



LSGQNAMGS(Phospho (STY))QDS(Phospho (STY))LLEITFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61438

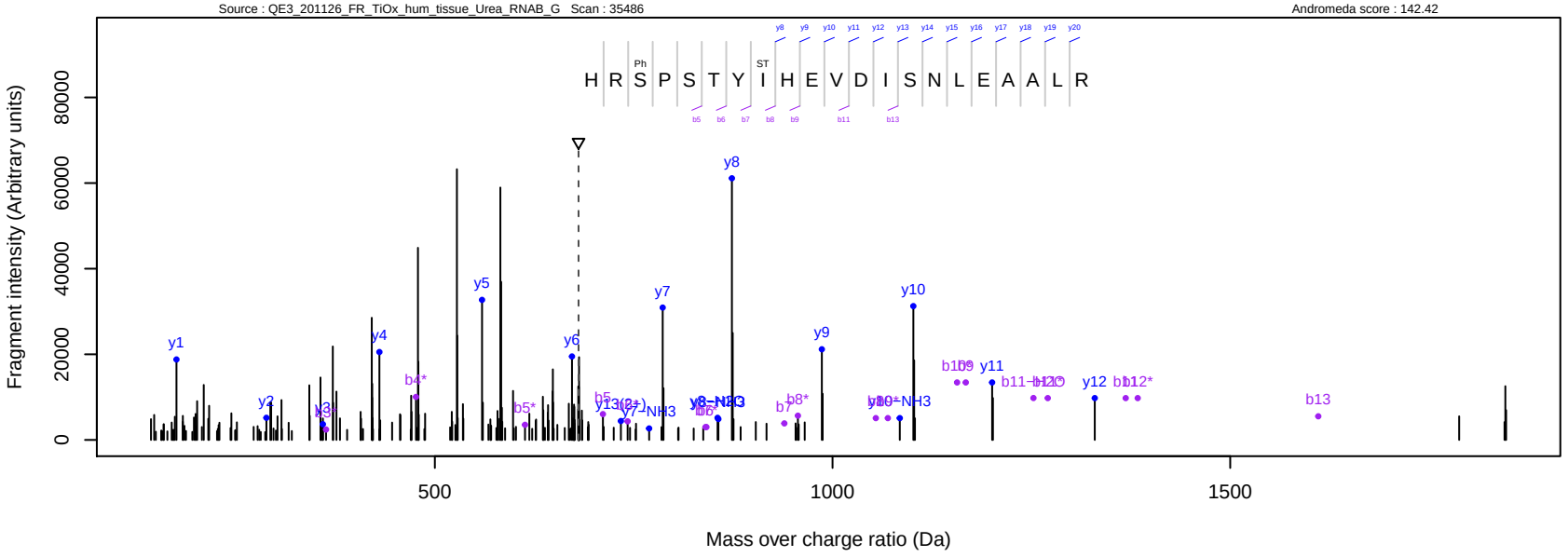
Andromeda score : 142.43



HRS(Phospho (STY))IHEVDISNLEAALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35486

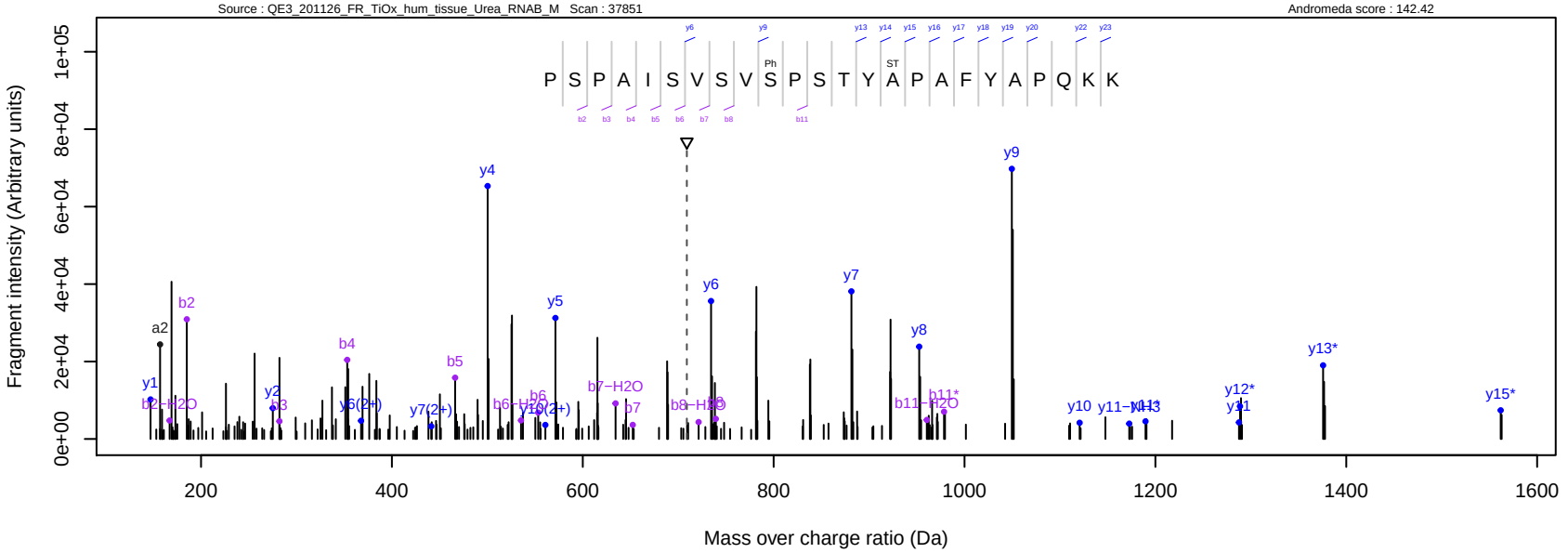
Andromeda score : 142.42



PSPAISVSVS(Phospho (STY))APAFYAPQKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37851

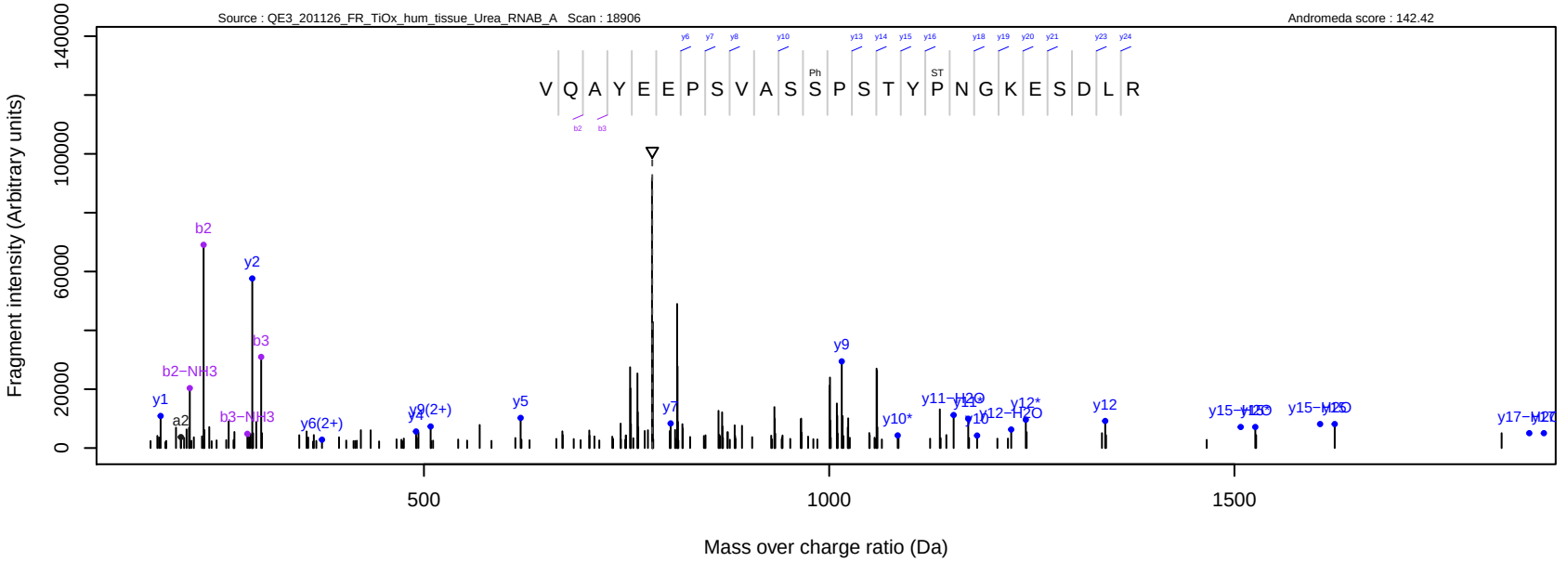
Andromeda score : 142.42



VQAYEEPSVASS(Phospho (STY))PNGKESDLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18906

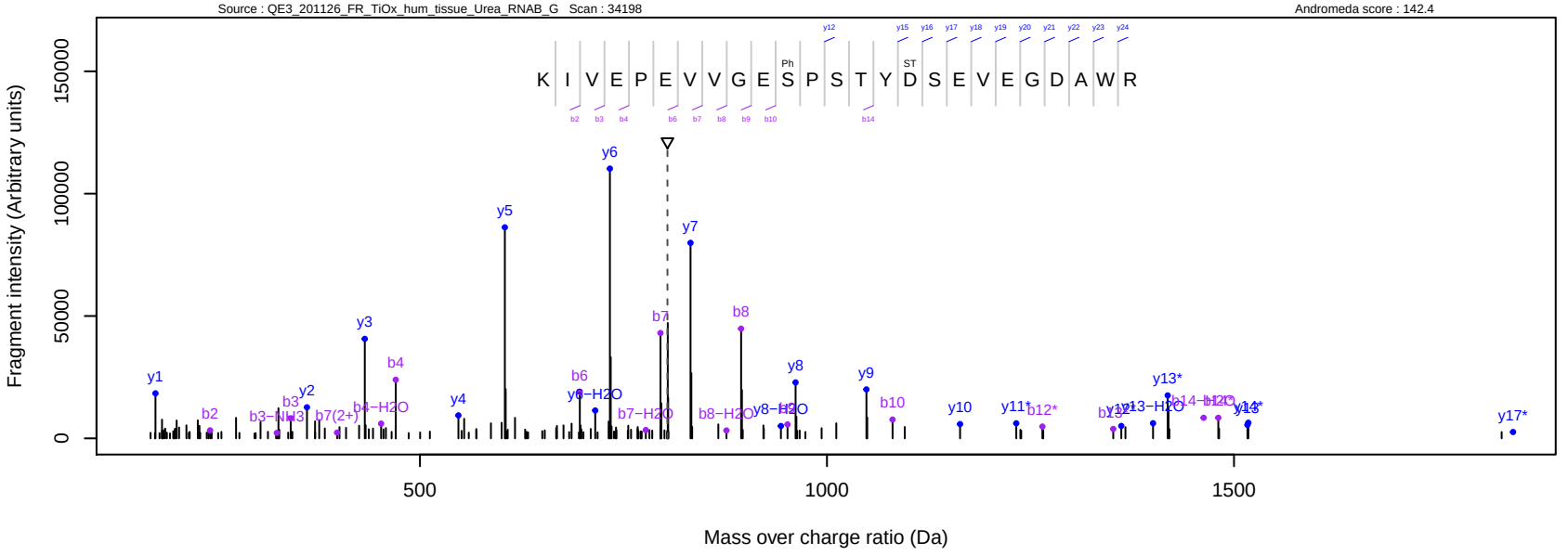
Andromeda score : 142.42

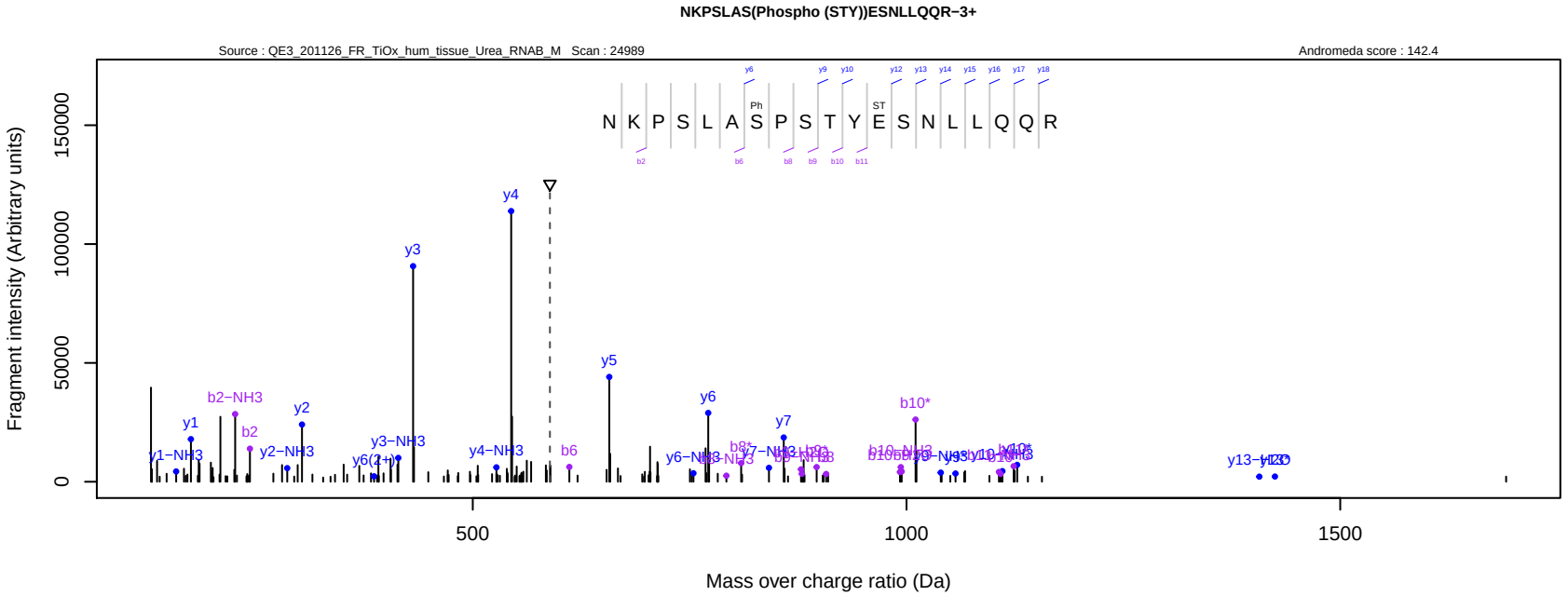


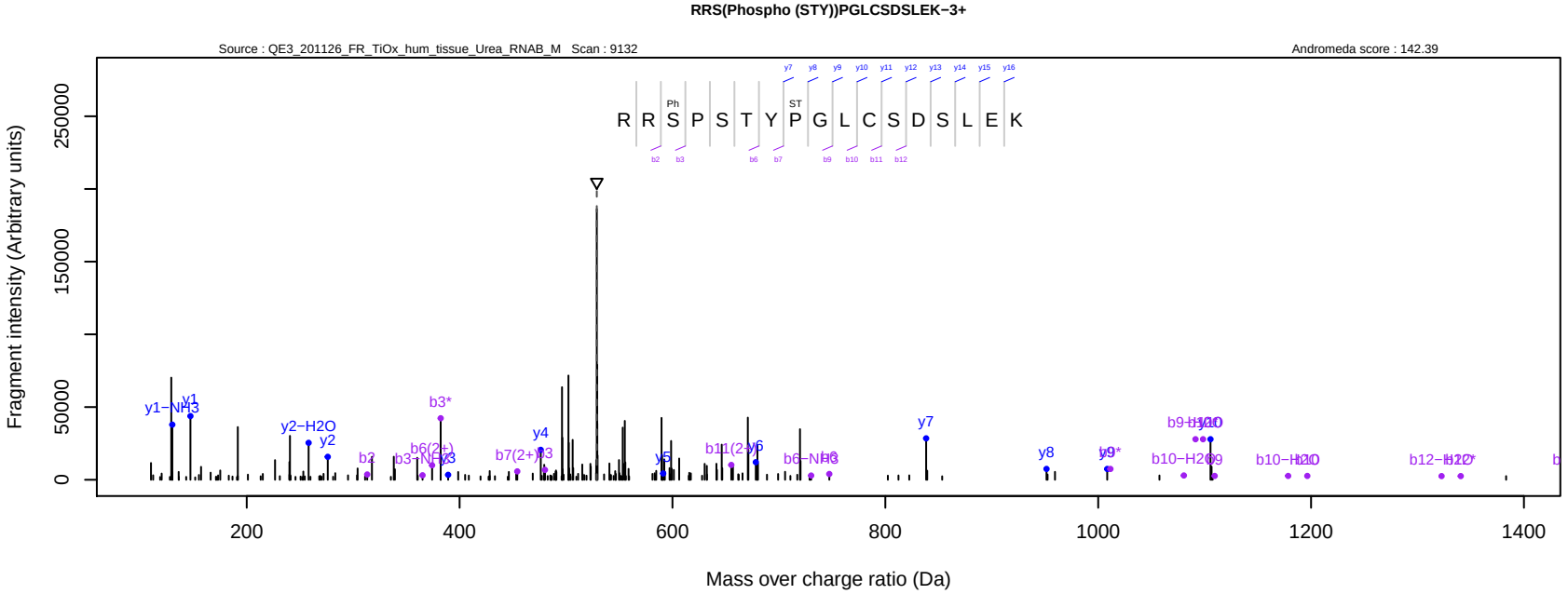
KIVEPEVVGES(Phospho (STY))DSEVEGDAWR−3+

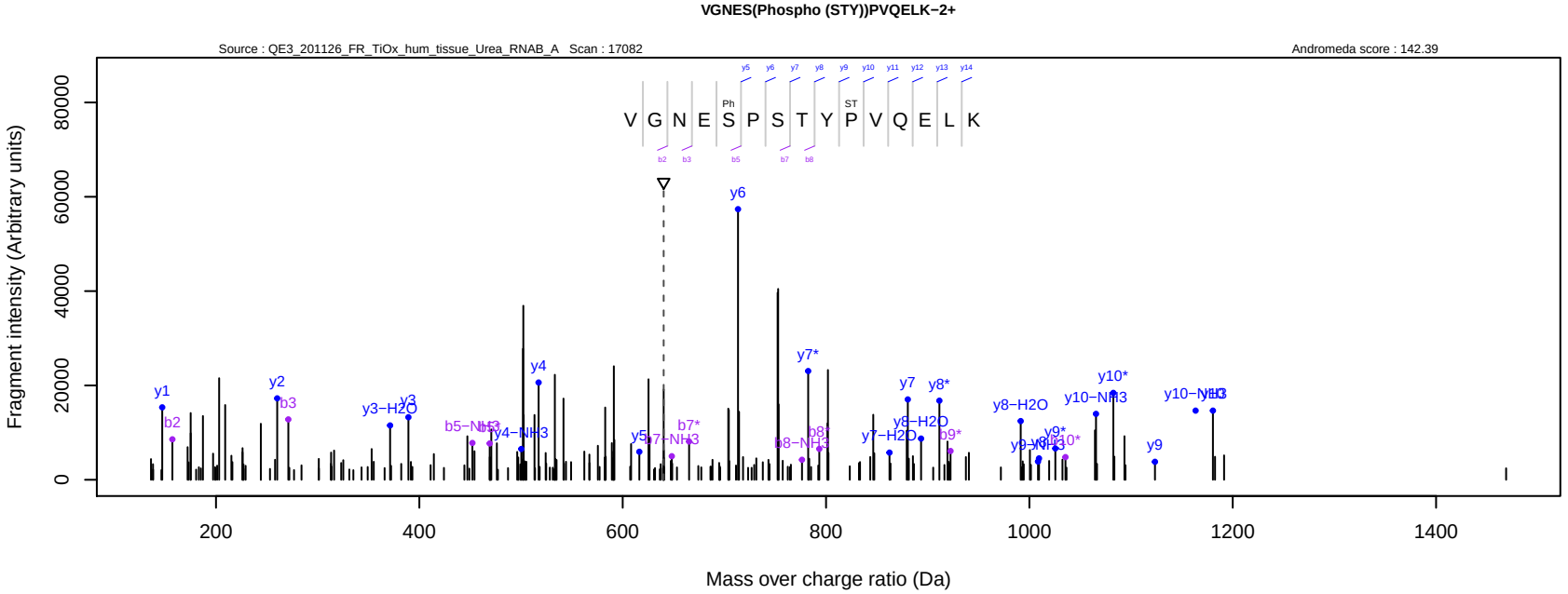
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34198

Andromeda score : 142.4




NKPSLASPSTYESNLLQQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24989
Andromeda score : 142.4
N K P S L A S P S T Y E S N L L Q Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

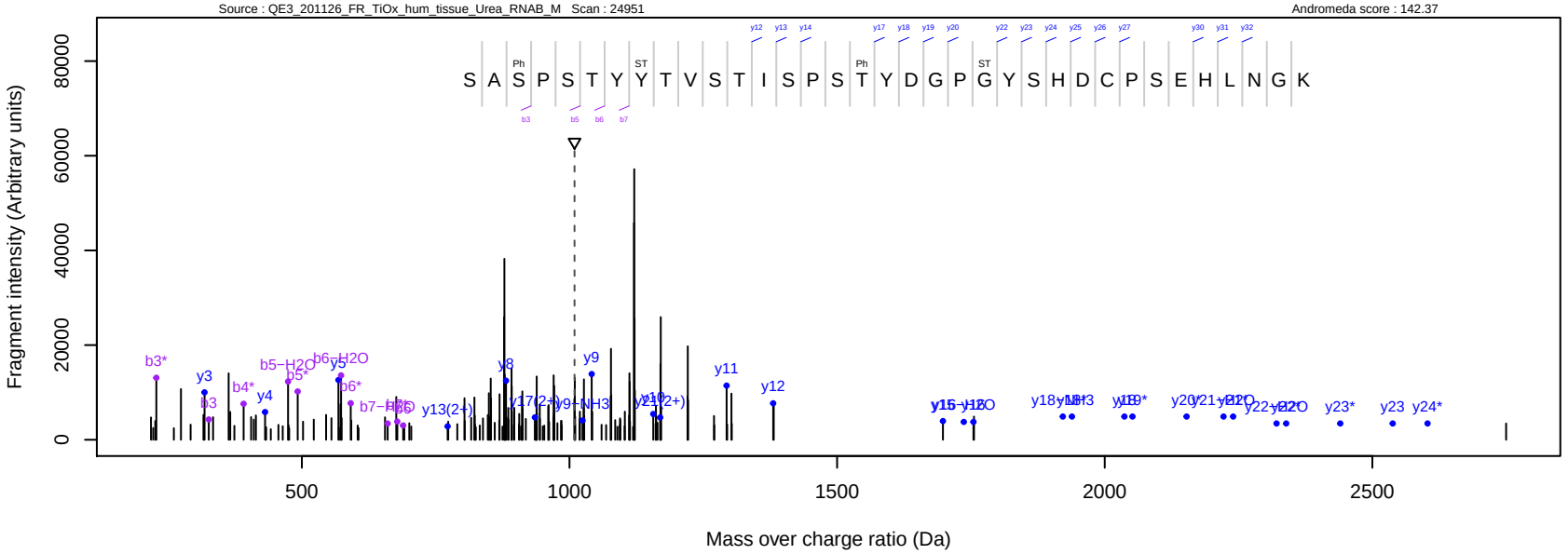

RRSPSTYPGLCSDSLEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9132
Andromeda score : 142.39
R R S P S T Y P G L C S D S L E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VGNESPSTYPVQELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17082
Andromeda score : 142.39
V G N E S P S T Y P V Q E L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SAS(Phospho (STY))YTVSTIS(Phospho (STY))DGPGYSHDCPSEHLNGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24951

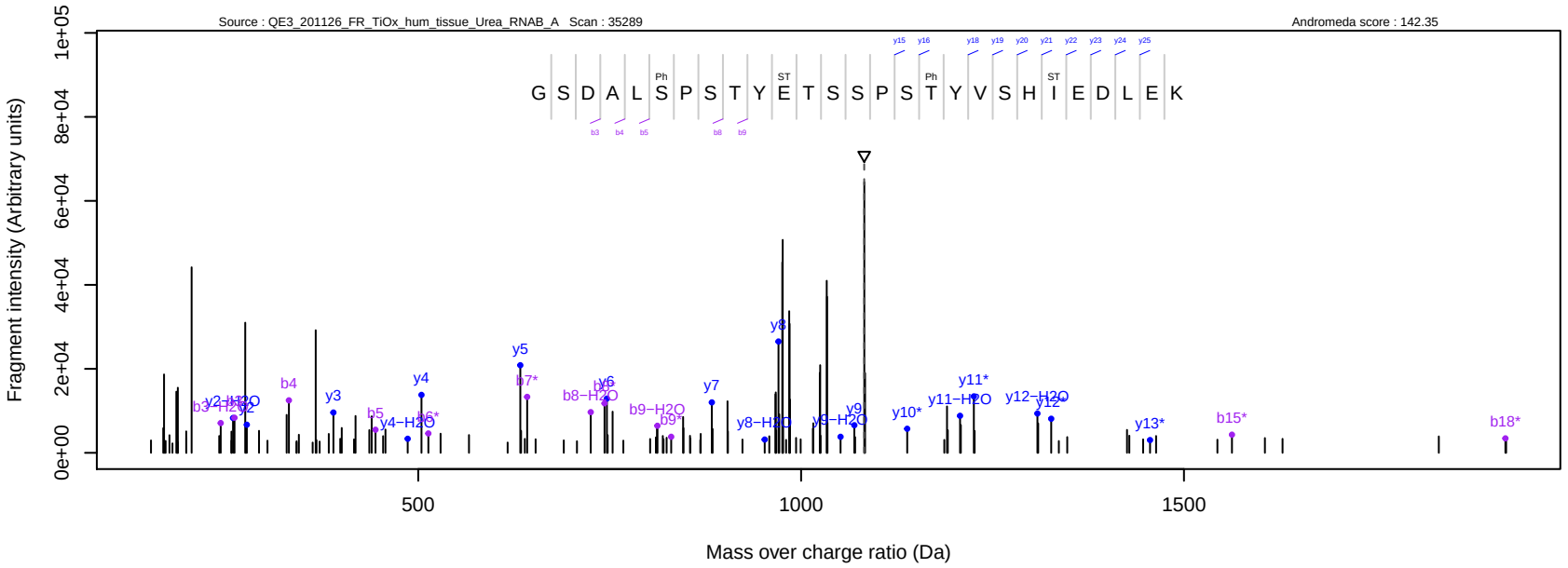
Andromeda score : 142.37



GSDALS(Phospho (STY))ETSS(Phospho (STY))VSHIEDLEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35289

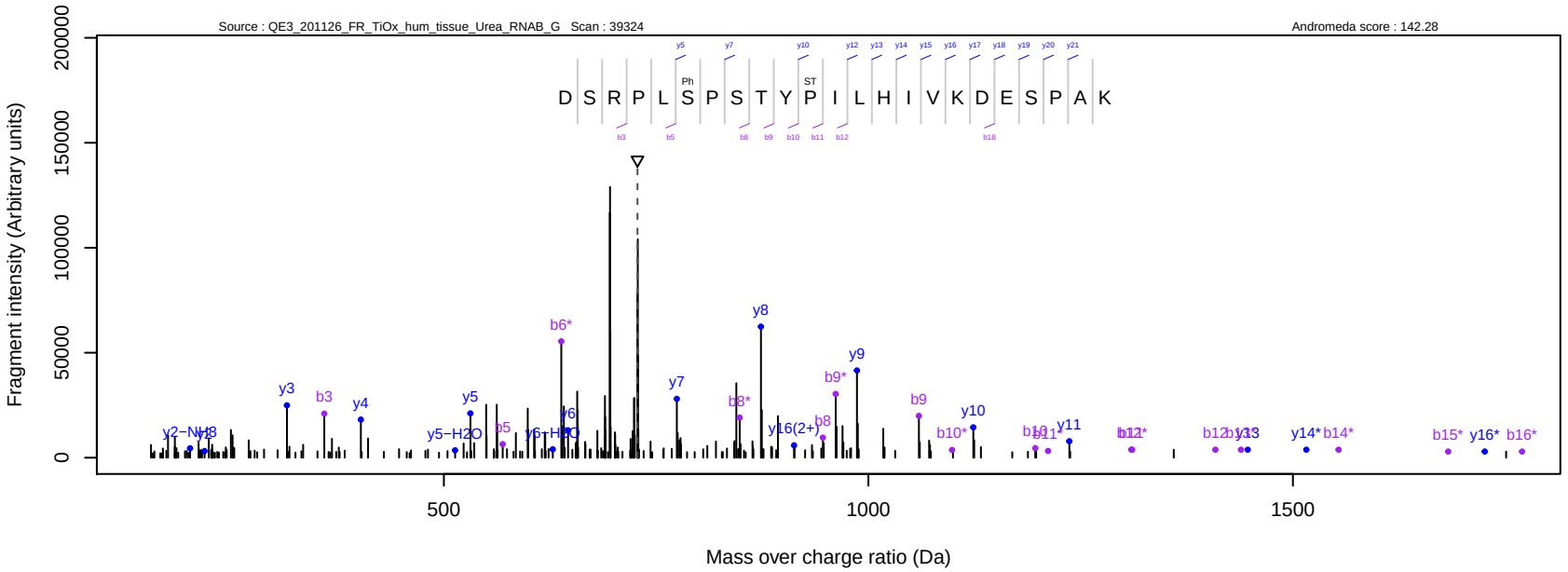
Andromeda score : 142.35



DSRPLS(Phospho (STY))PILHIVKDESPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39324

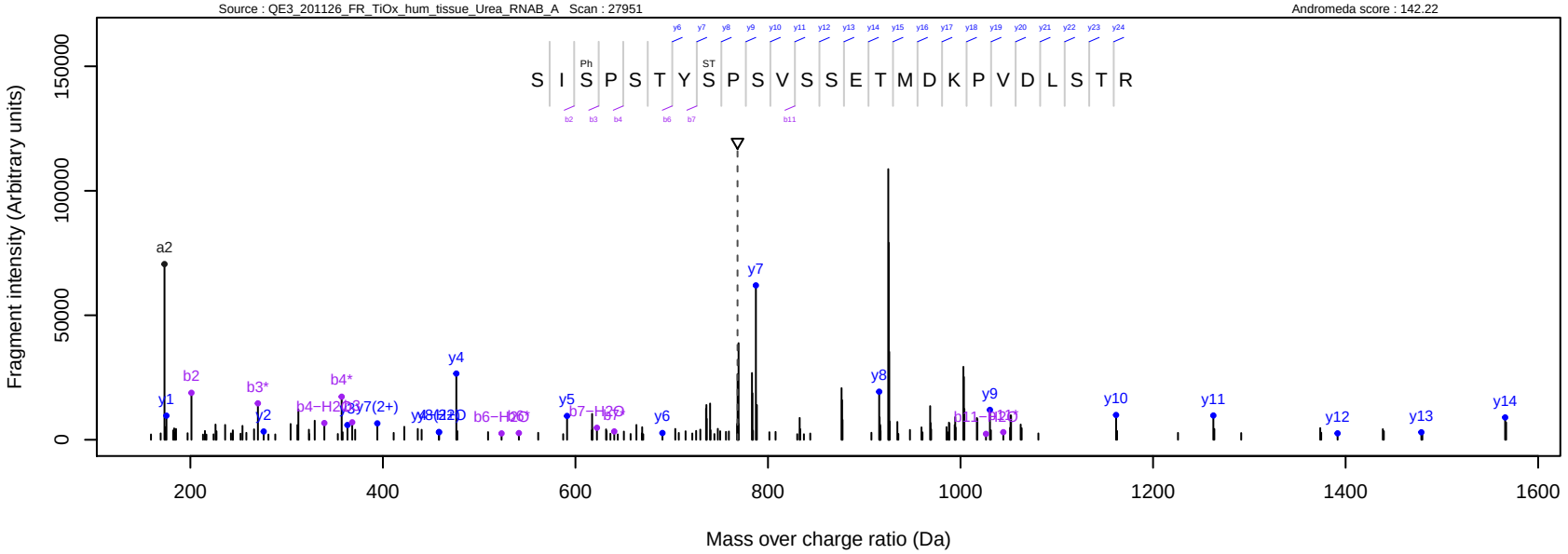
Andromeda score : 142.28



SIS(Phospho (STY))SPSVSSETMDKPVDLSTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27951

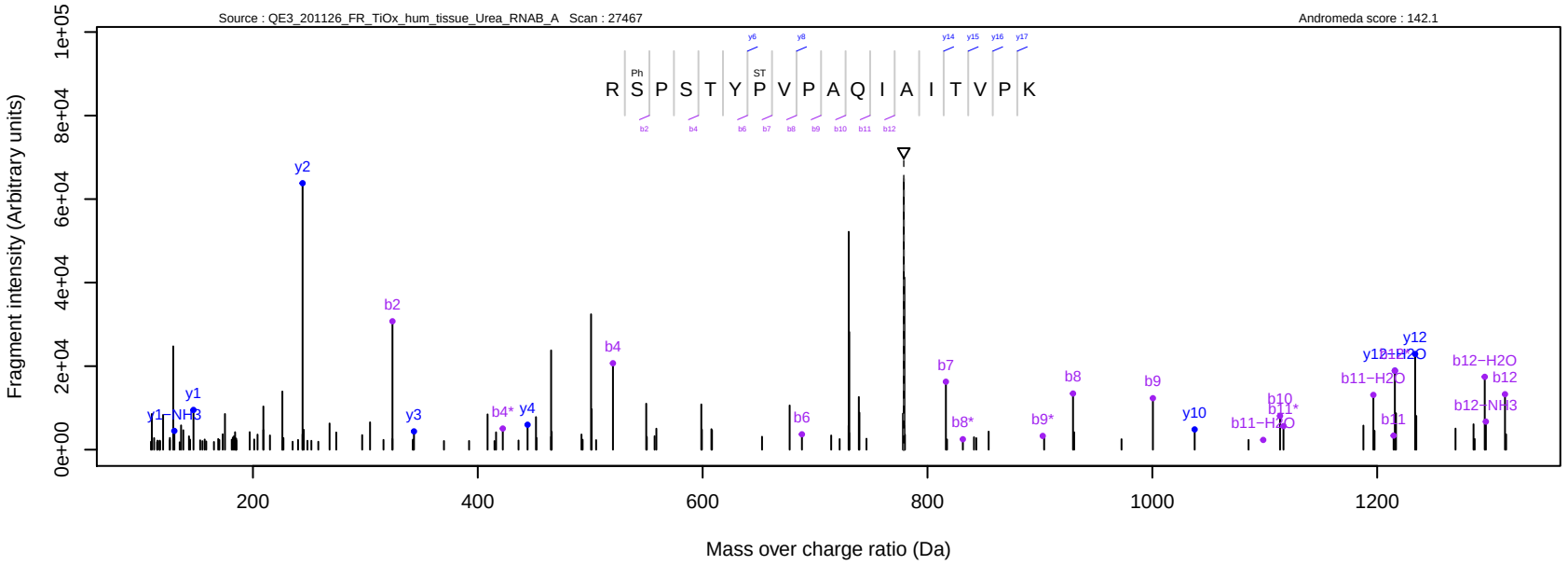
Andromeda score : 142.22



RS(Phospho (STY))PVPAQIAITVPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27467

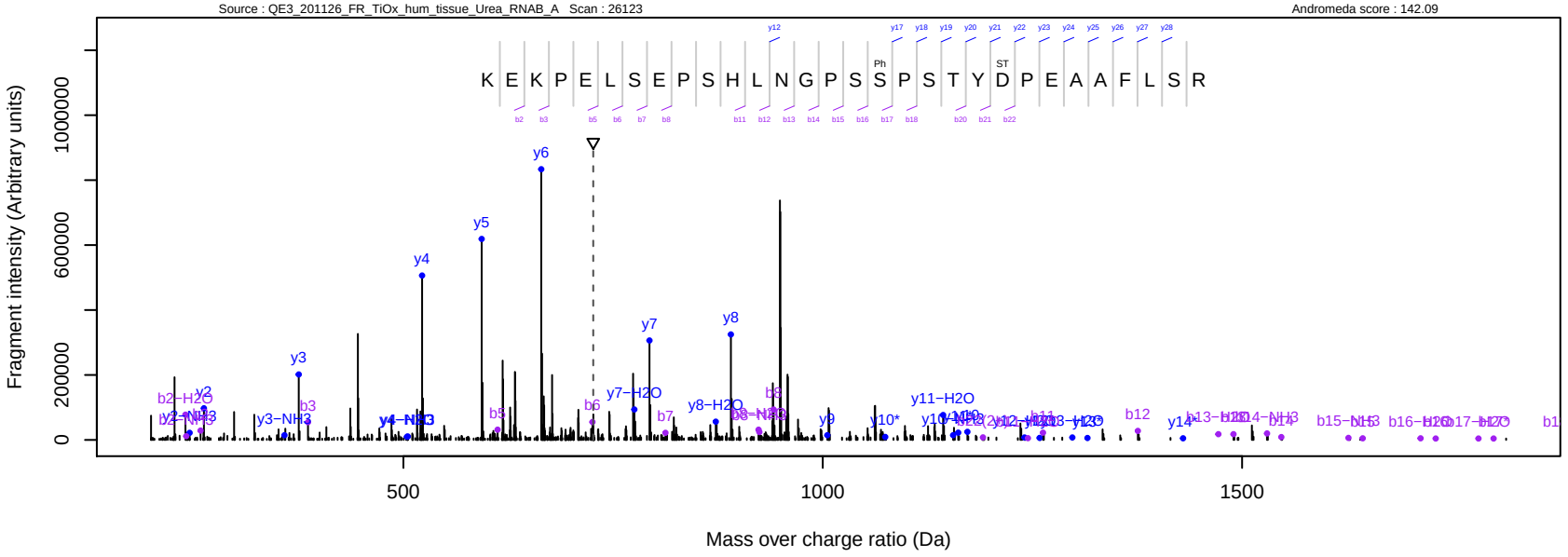
Andromeda score : 142.1

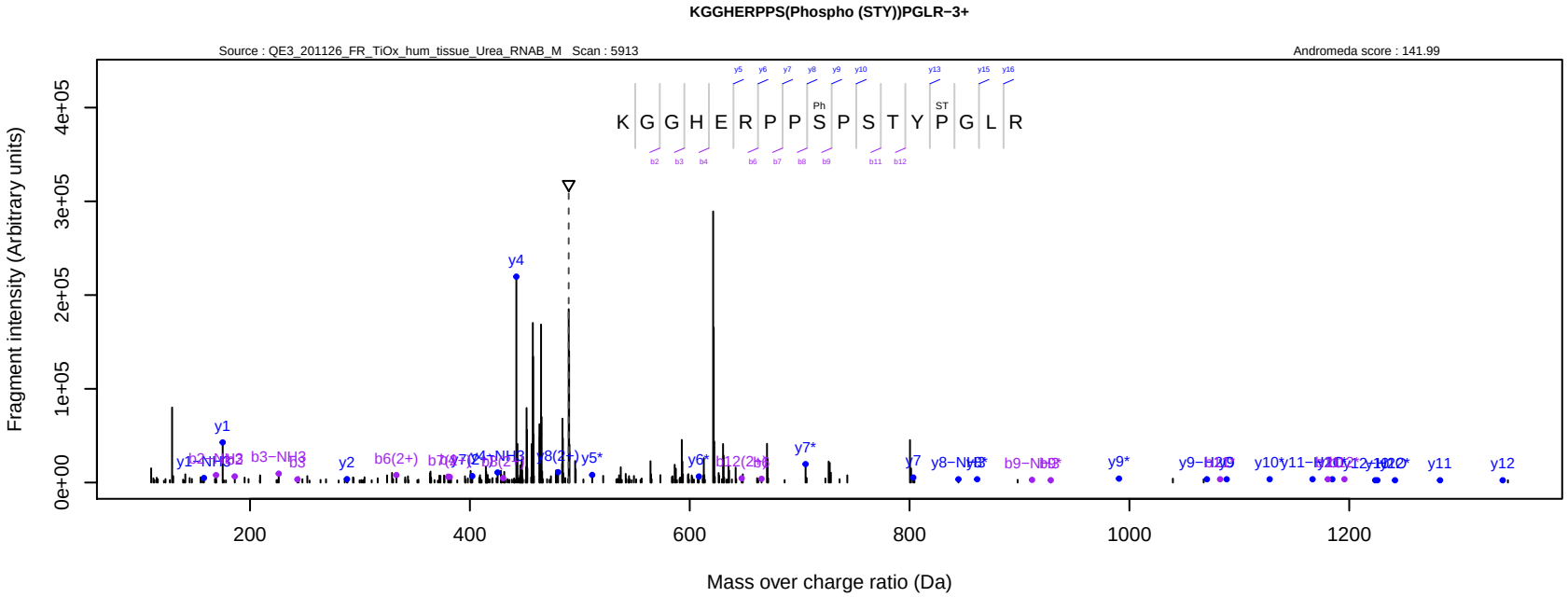


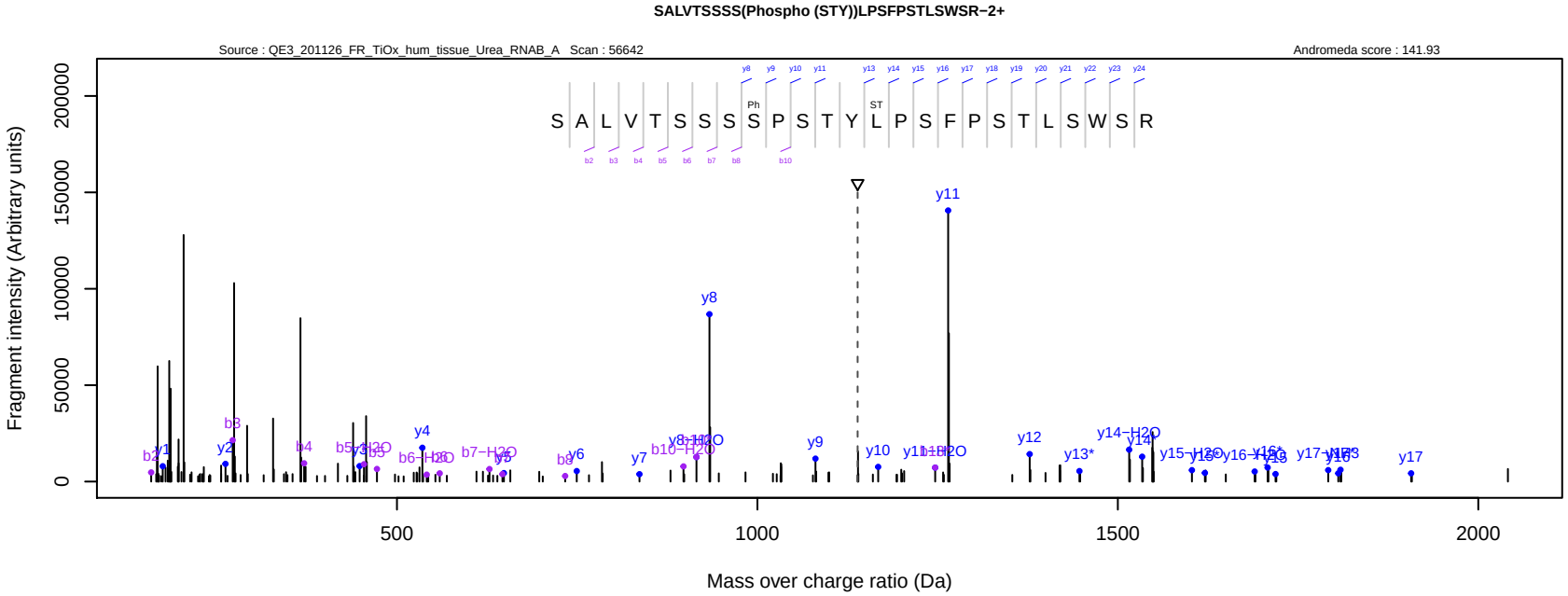
KEKPELSEPSHLNGPSSPSTYDPEAAFLSR−4+

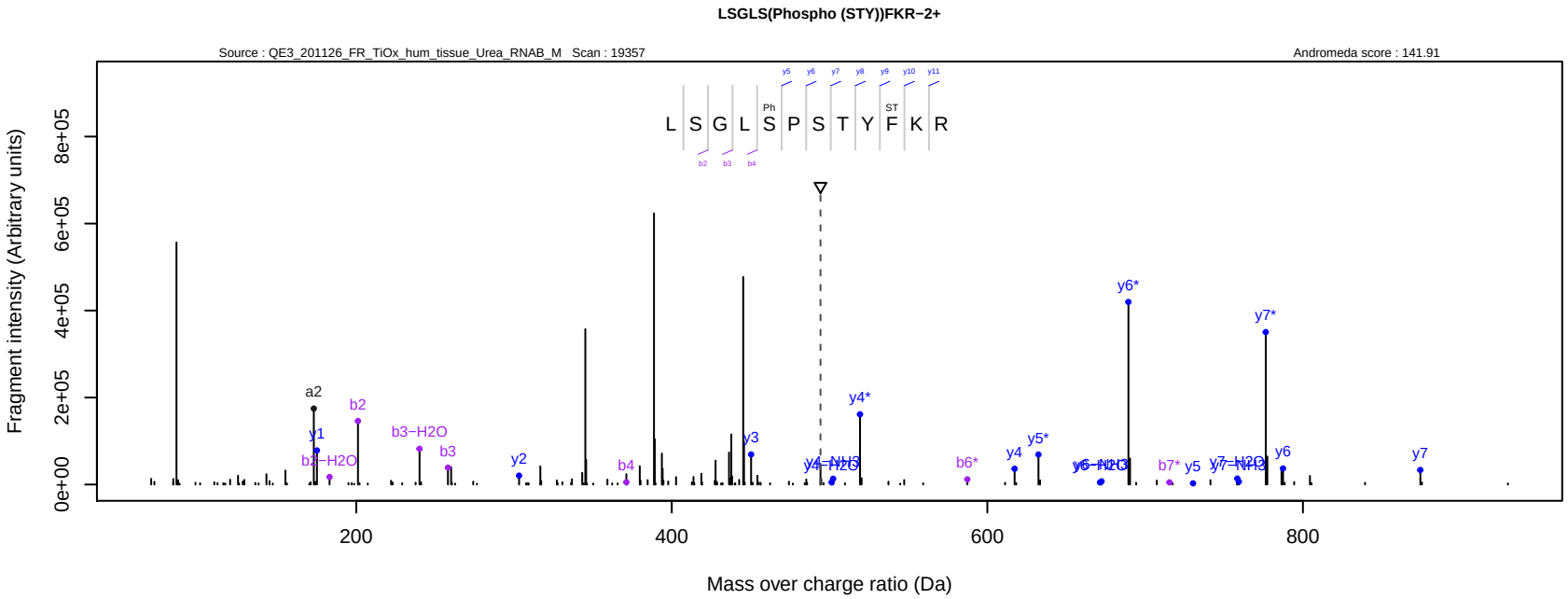
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26123

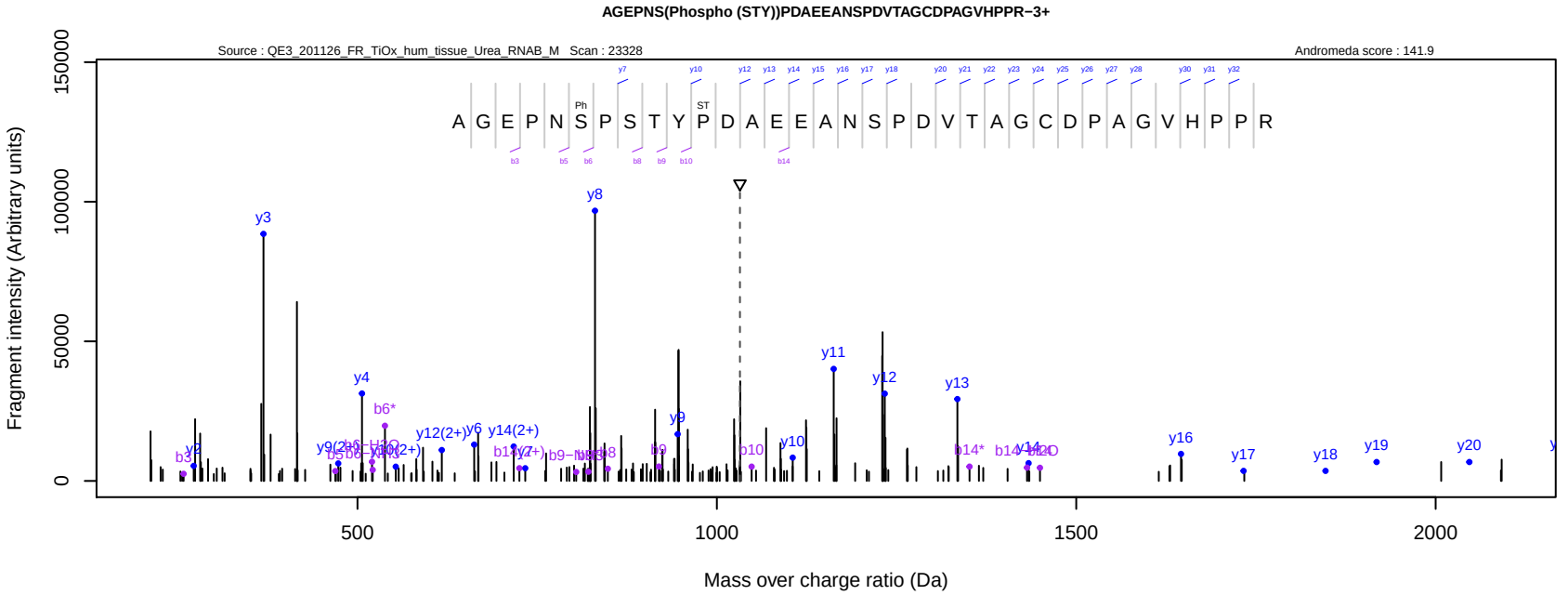
Andromeda score : 142.09

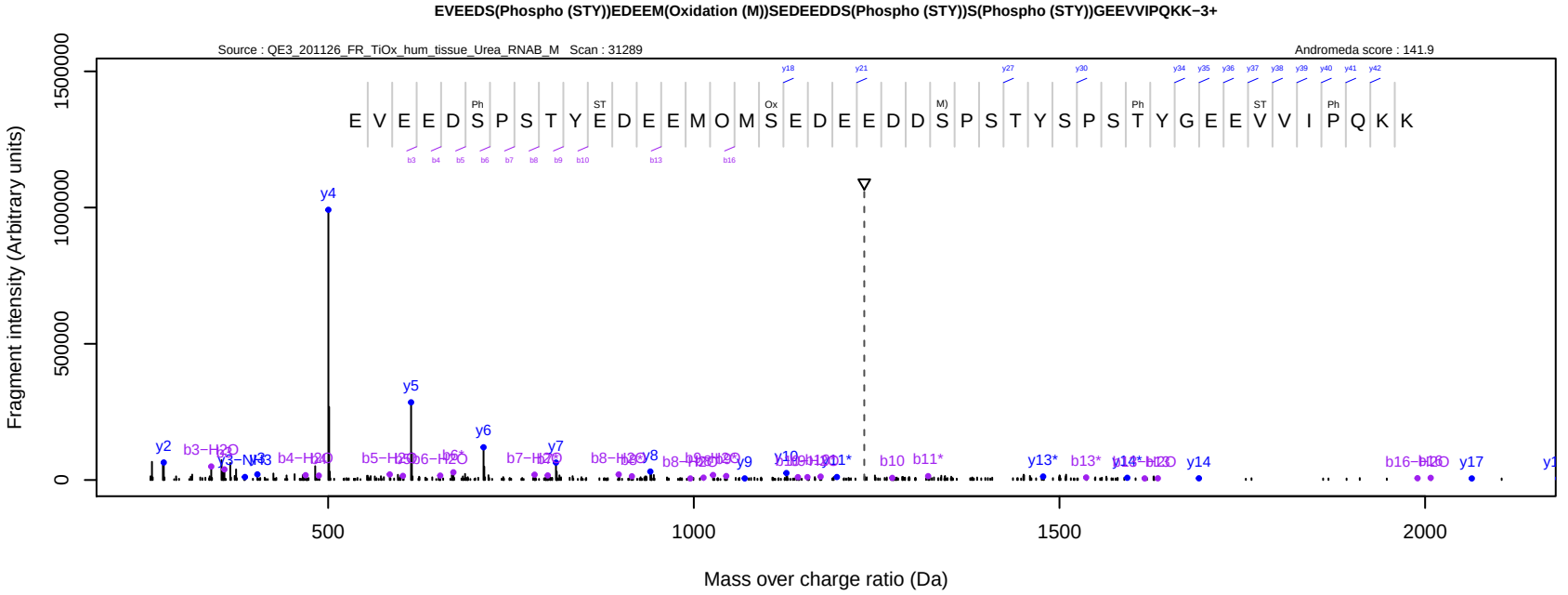


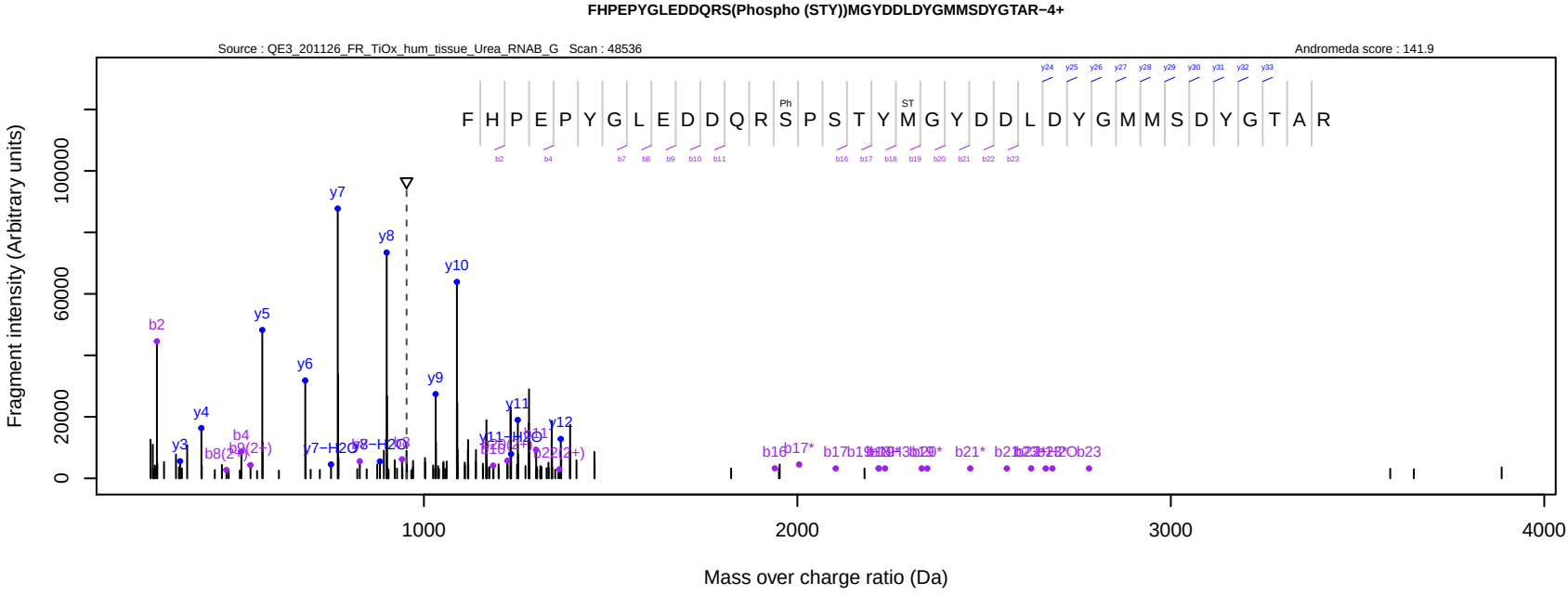

KGGHERPPS(Phospho (STY))PGLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5913
Andromeda score : 141.99
K G G H E R P P S P S T Y P G L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SALVTSSSS(Phospho (STY))LPSFPSTLSWSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56642
Andromeda score : 141.93
S A L V T S S S S P S T Y L P S F P S T L S W S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSGLSPSTYFKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19357
Andromeda score : 141.91
L S G L S P S T Y F K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

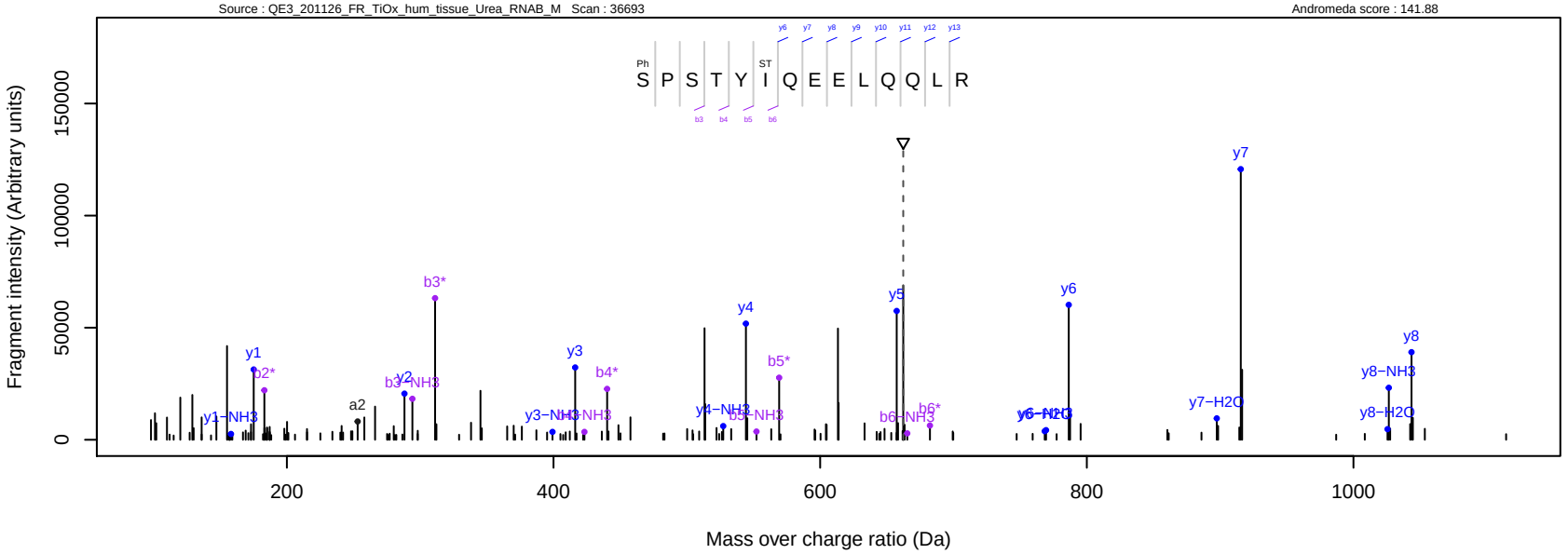

AGEPNS(Phospho (STY))PDAEEANSPDVTAGCDPAGVHPPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23328
Andromeda score : 141.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EVEEDS(Phospho (STY))EDEEM(Oxidation (M))SEDEEDDS(Phospho (STY))S(Phospho (STY))GEEVVIPQKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31289
Andromeda score : 141.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FHPEPYGLEDDQRS(Phospho (STY))MGYDDLDYGMMSDYGTAR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48536
Andromeda score : 141.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

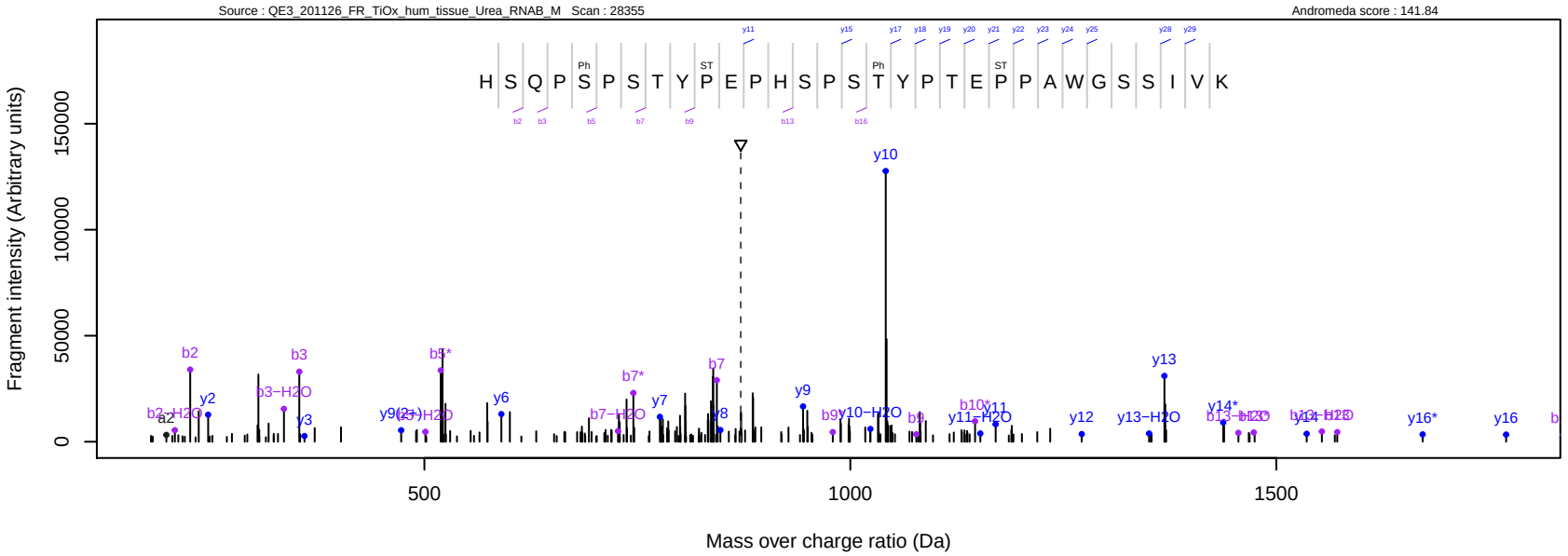
S(Phospho (STY))IQEELQQLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36693 Andromeda score : 141.88



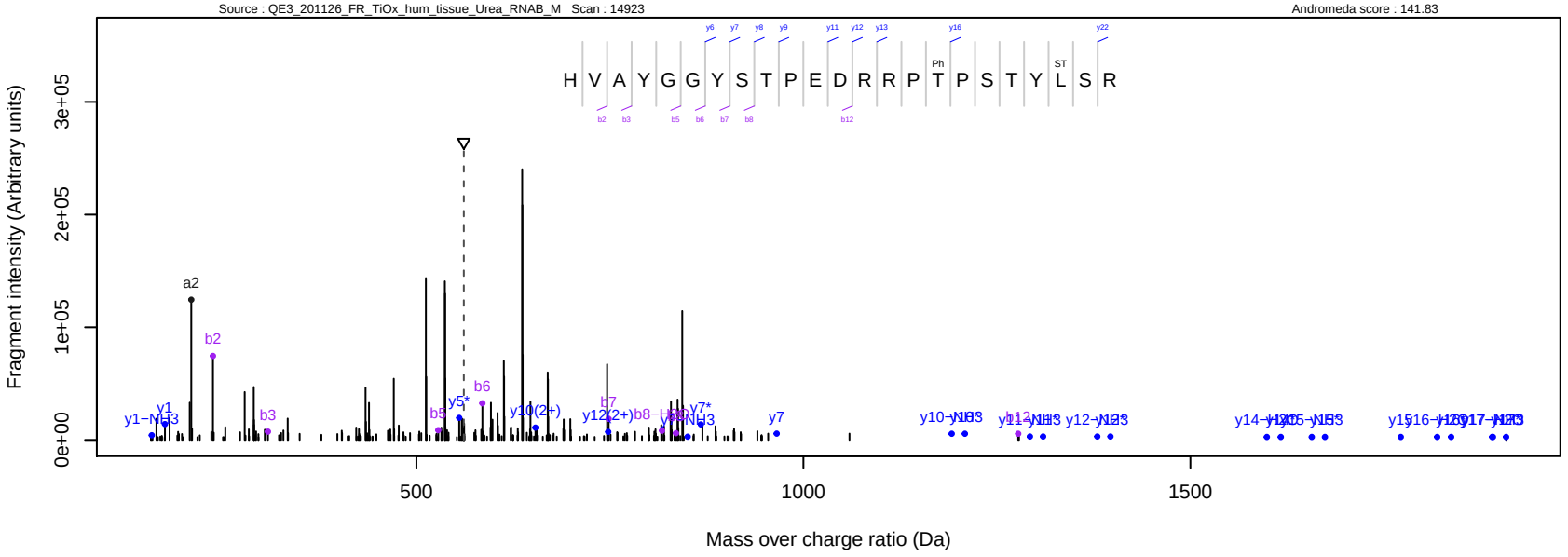
HSQPS(Phospho (STY))PEPHS(Phospho (STY))PTEPPAWGSSIVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28355 Andromeda score : 141.84



HVAYGGYSTPEDRRPT(Phospho (STY))LSR−4+

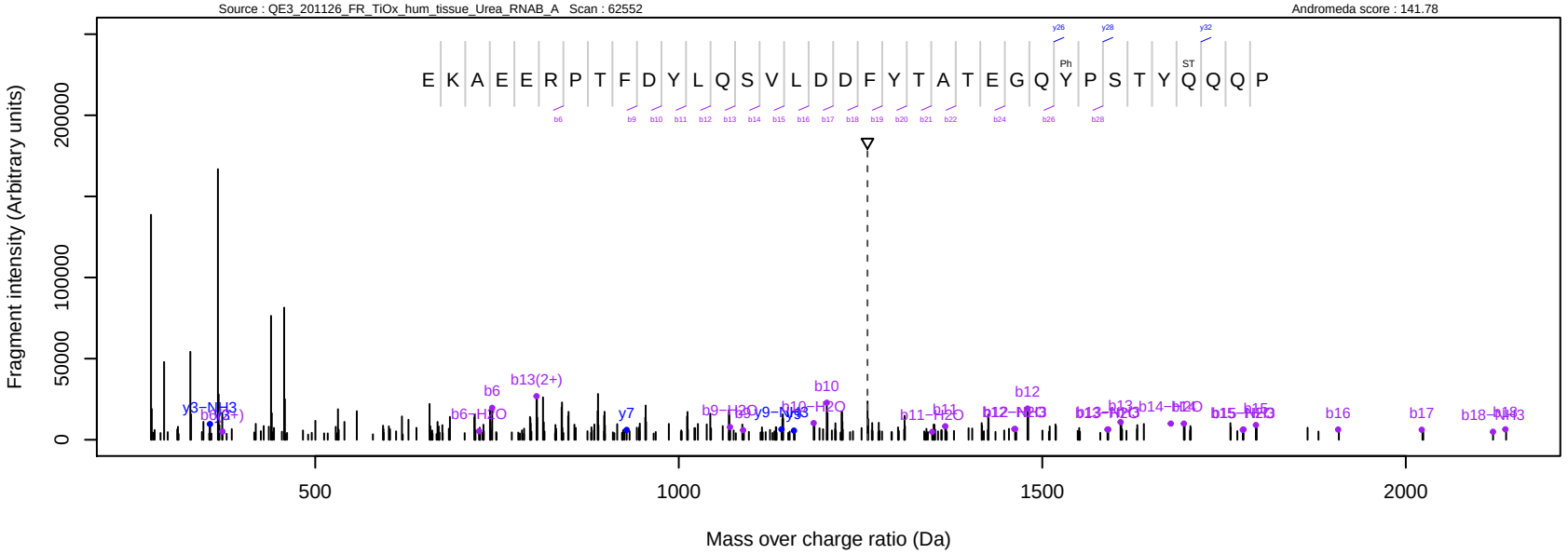
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14923 Andromeda score : 141.83



EKAEERPTFDYLQSVLDDFYTATEGQY(Phospho (STY))QQQP−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62552

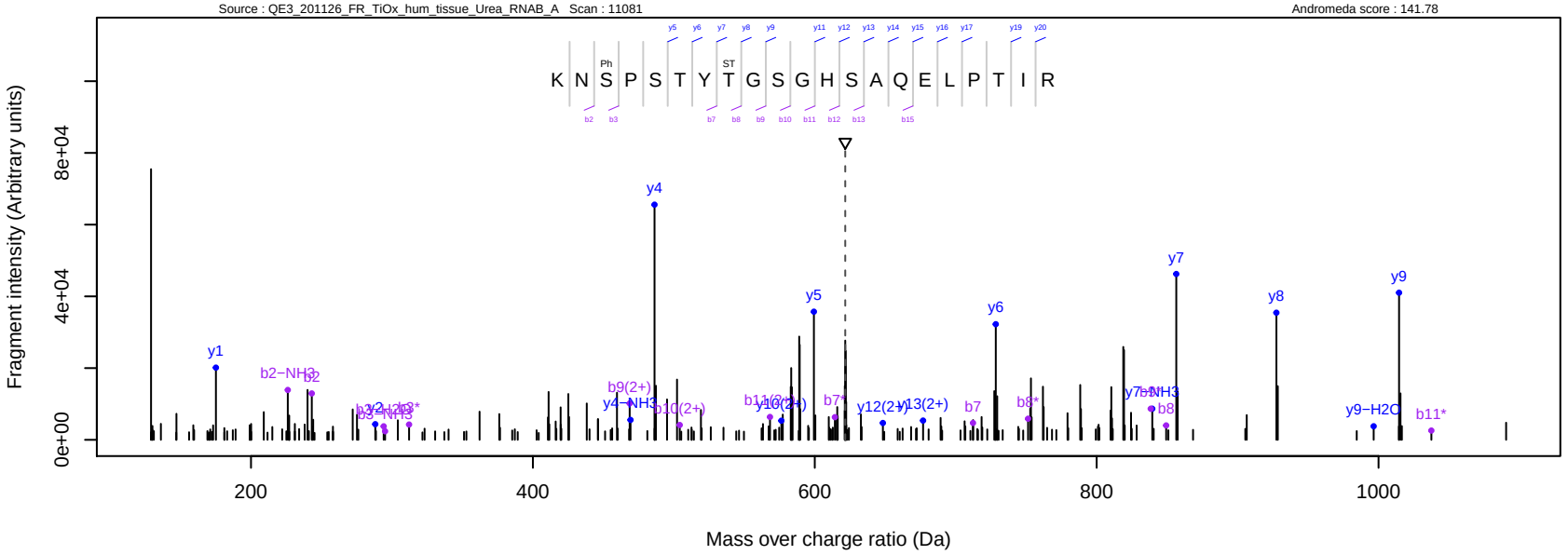
Andromeda score : 141.78



KNS(Phospho (STY))TGSGHSAQELPTIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11081

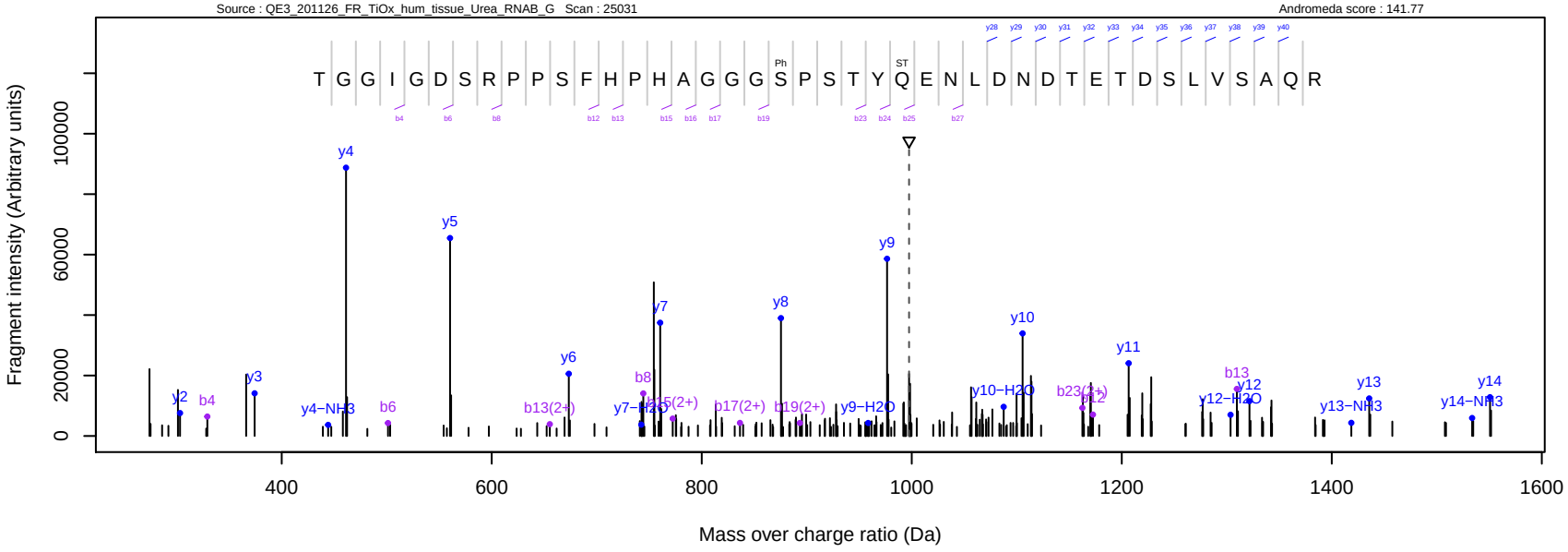
Andromeda score : 141.78

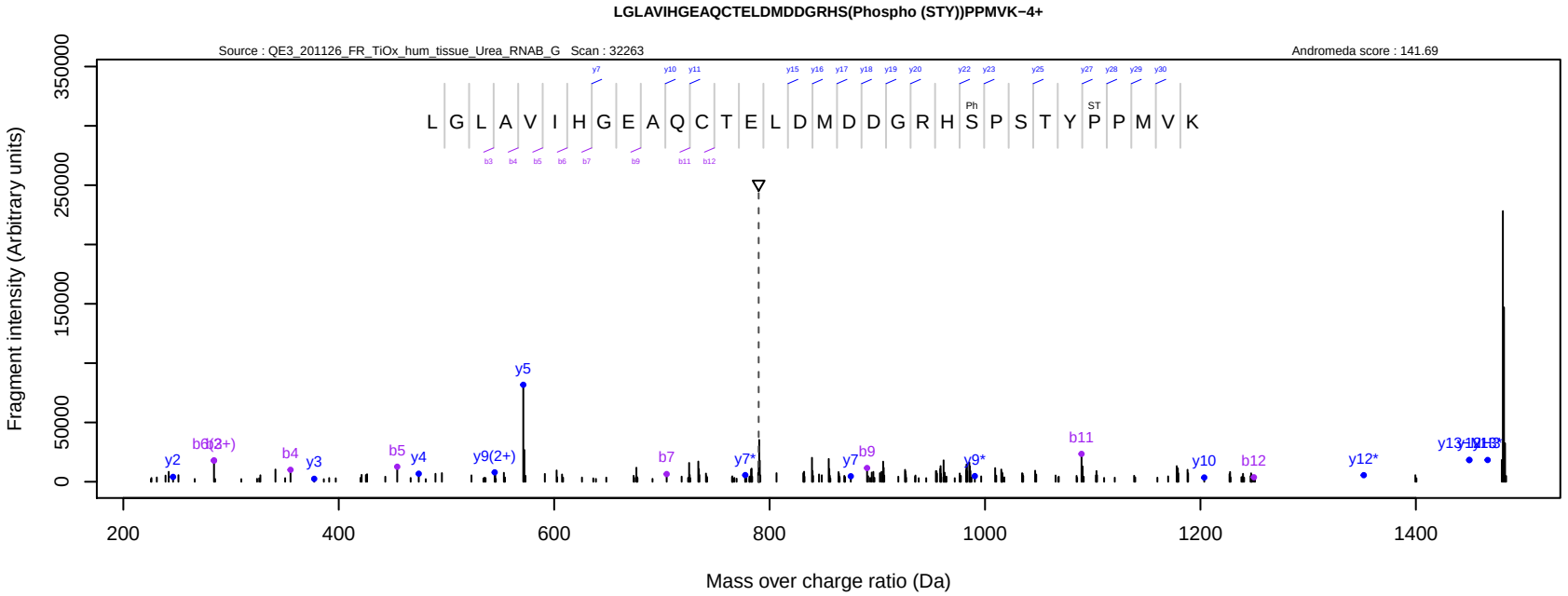


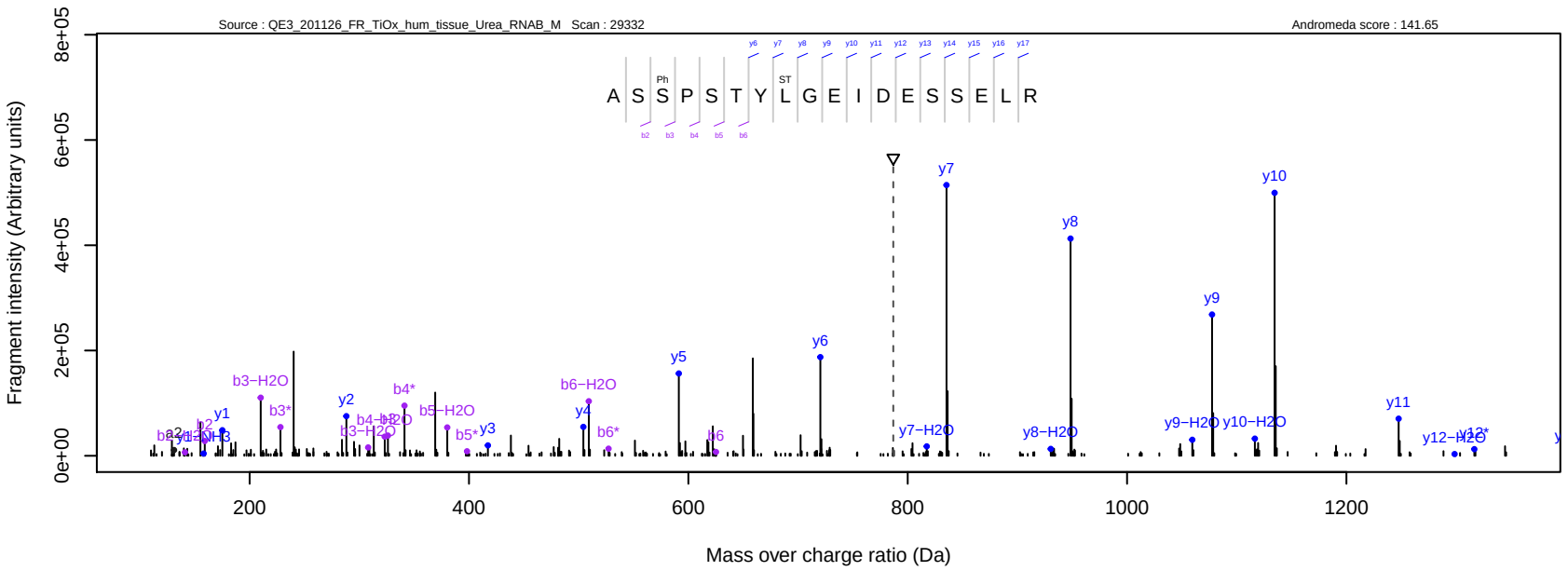
TGGIGDSRPPSFHPHAGGGS(Phospho (STY))QENLDNDTETDSLVSAQR−4+

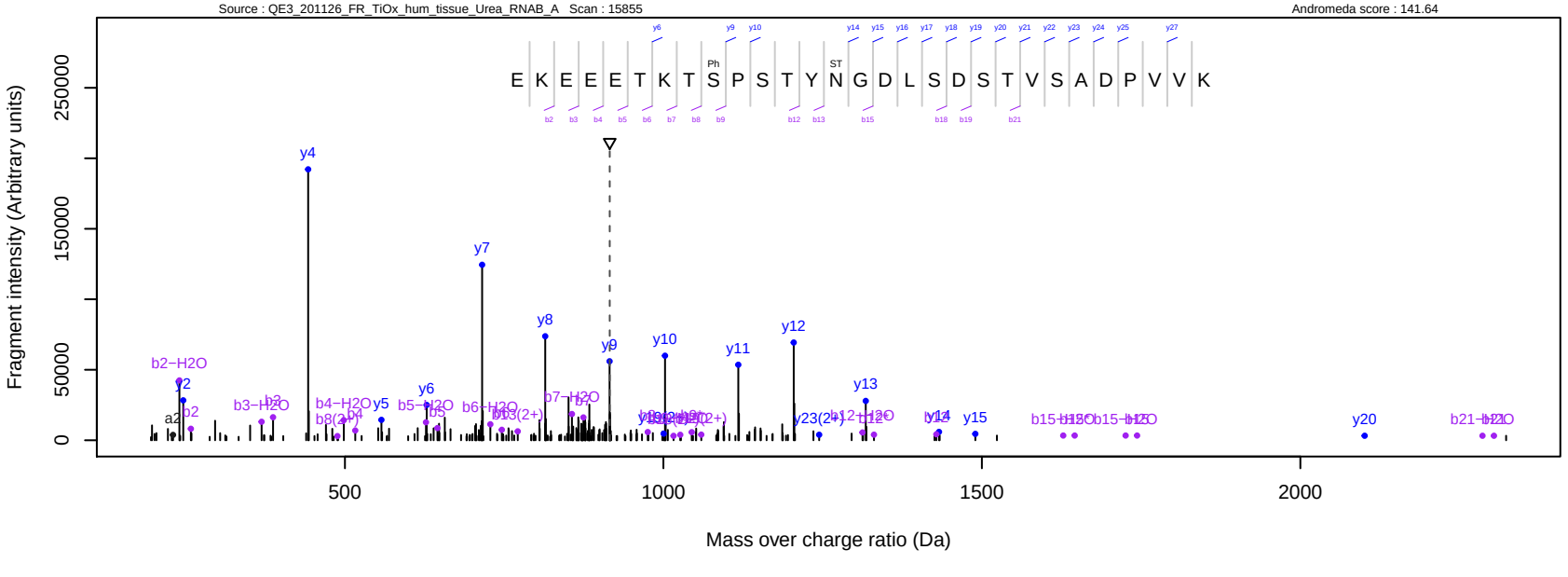
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25031

Andromeda score : 141.77




LGLAVIHGEAQCTELDMDDGRHSPSTYPPMVK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32263
Andromeda score : 141.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

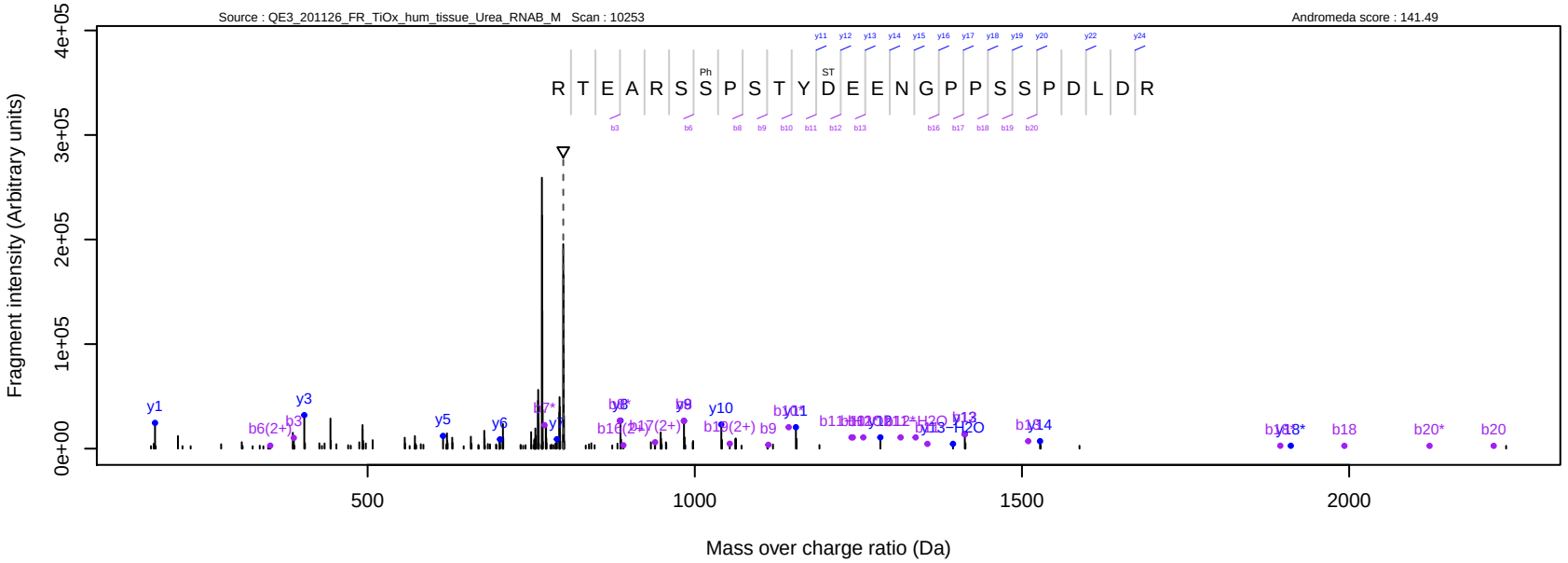

ASSPSTYLGEIDESSELR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29332
Andromeda score : 141.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EKEEETKTSPSTYNGDLSDSTVSADPVVK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15855
Andromeda score : 141.64
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RTEARSS(Phospho (STY))DEENGPPSSPDLDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10253

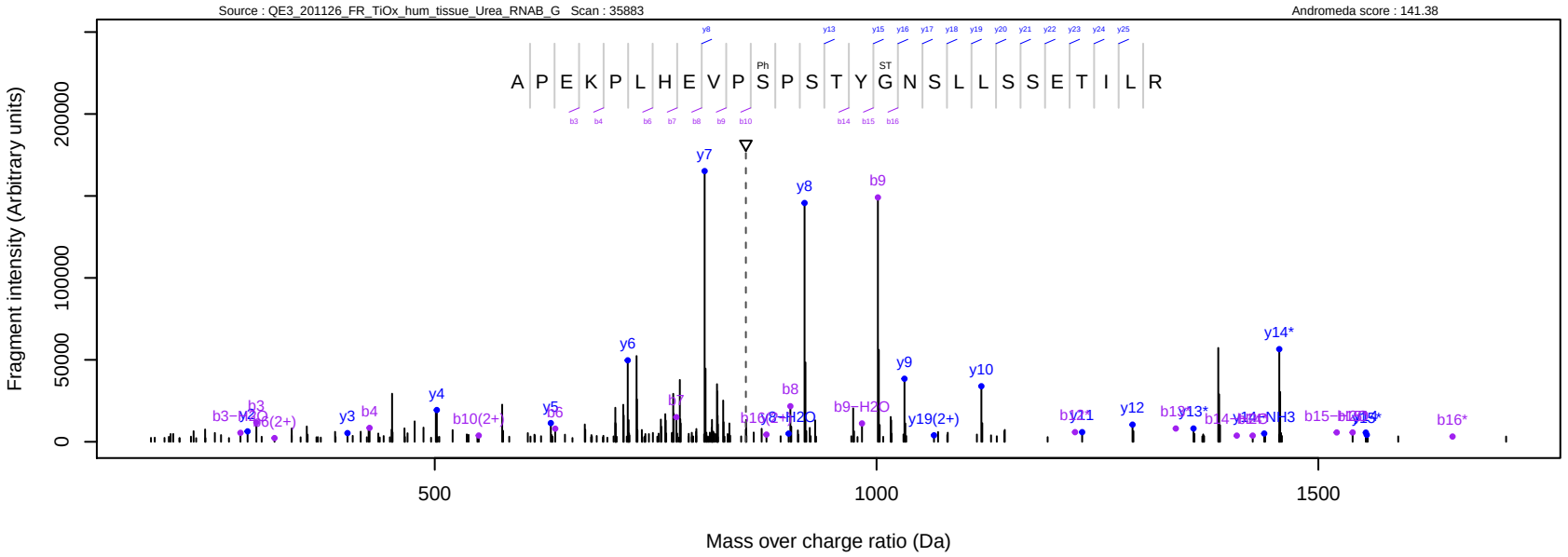
Andromeda score : 141.49



APEKPLHEVPS(Phospho (STY))GNSLLSSETILR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35883

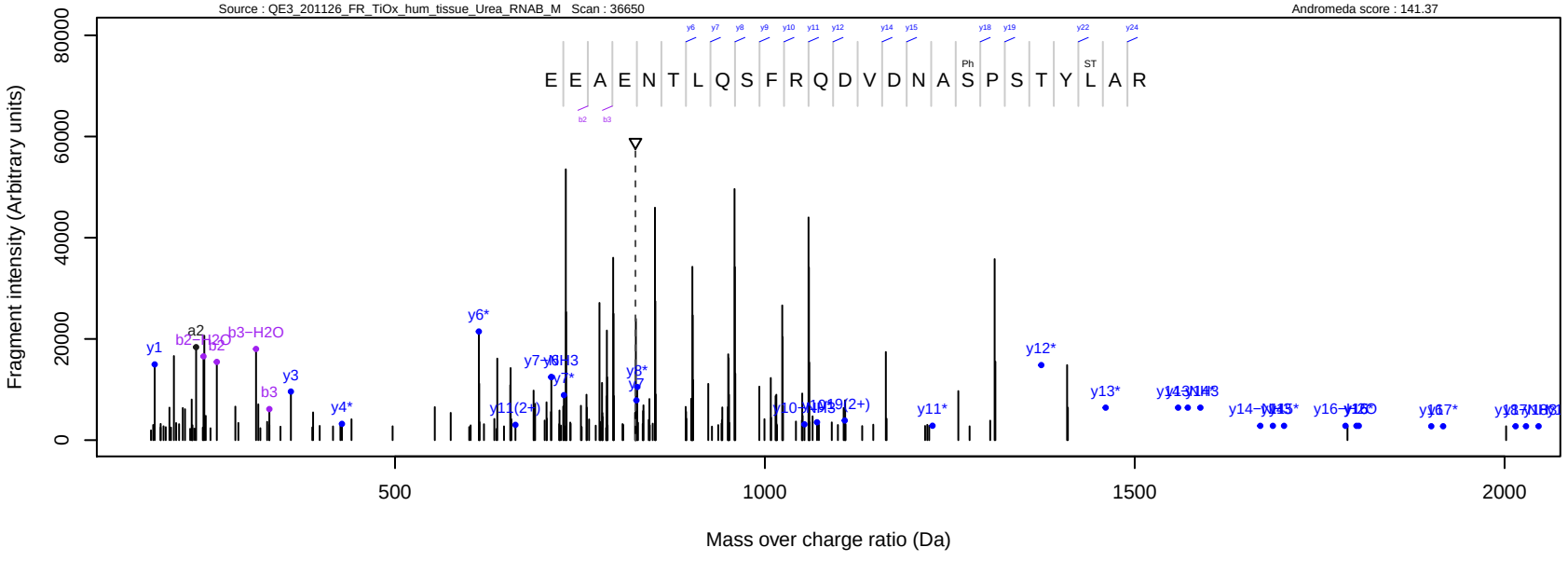
Andromeda score : 141.38



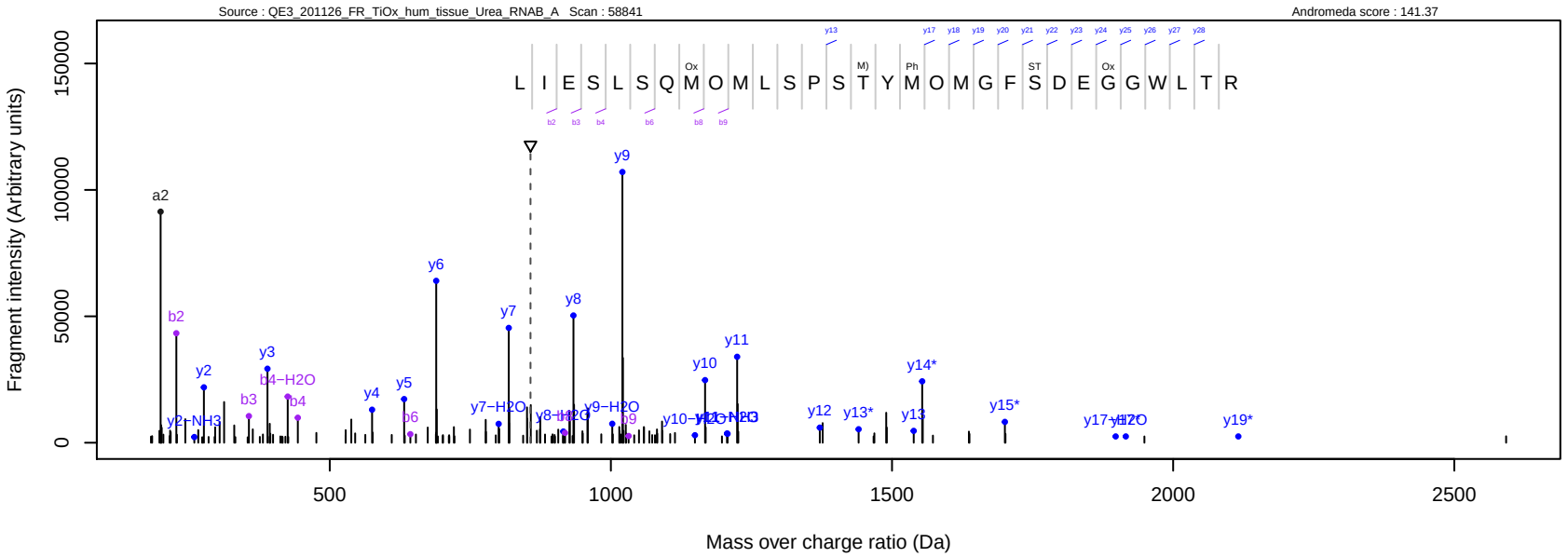
EEAENTLQSFRQDVDNAS(Phospho (STY))LAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36650

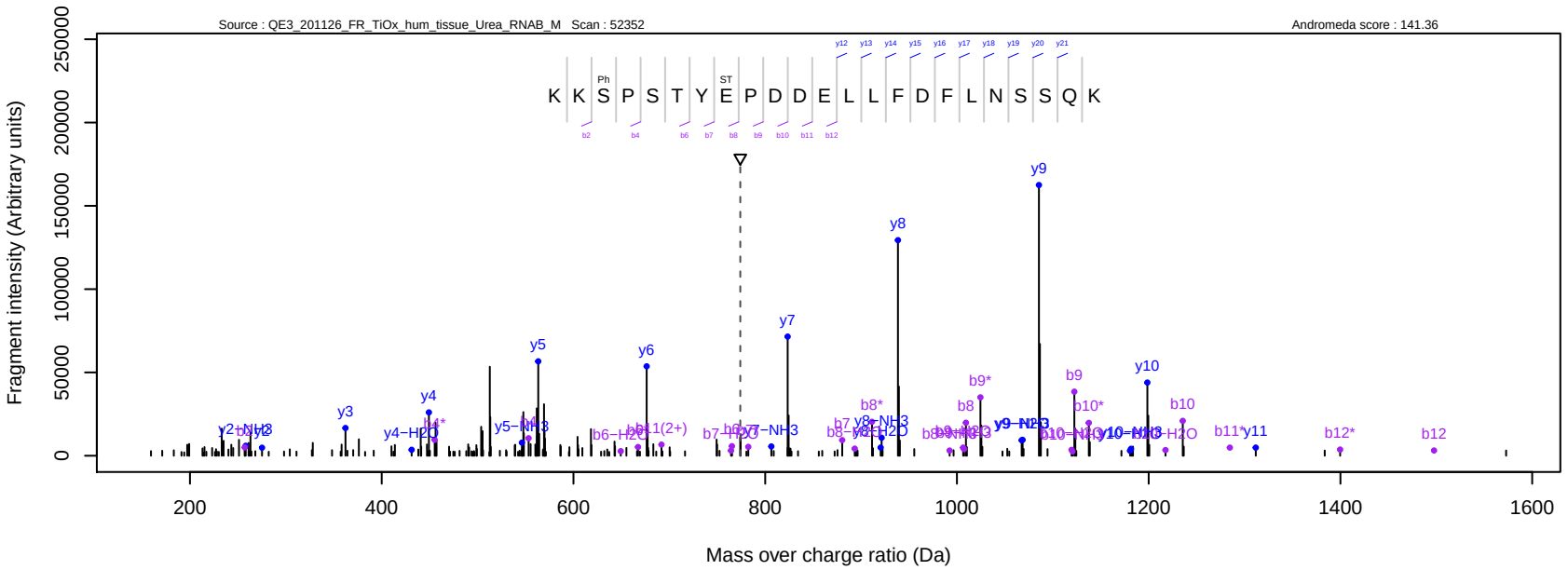
Andromeda score : 141.37



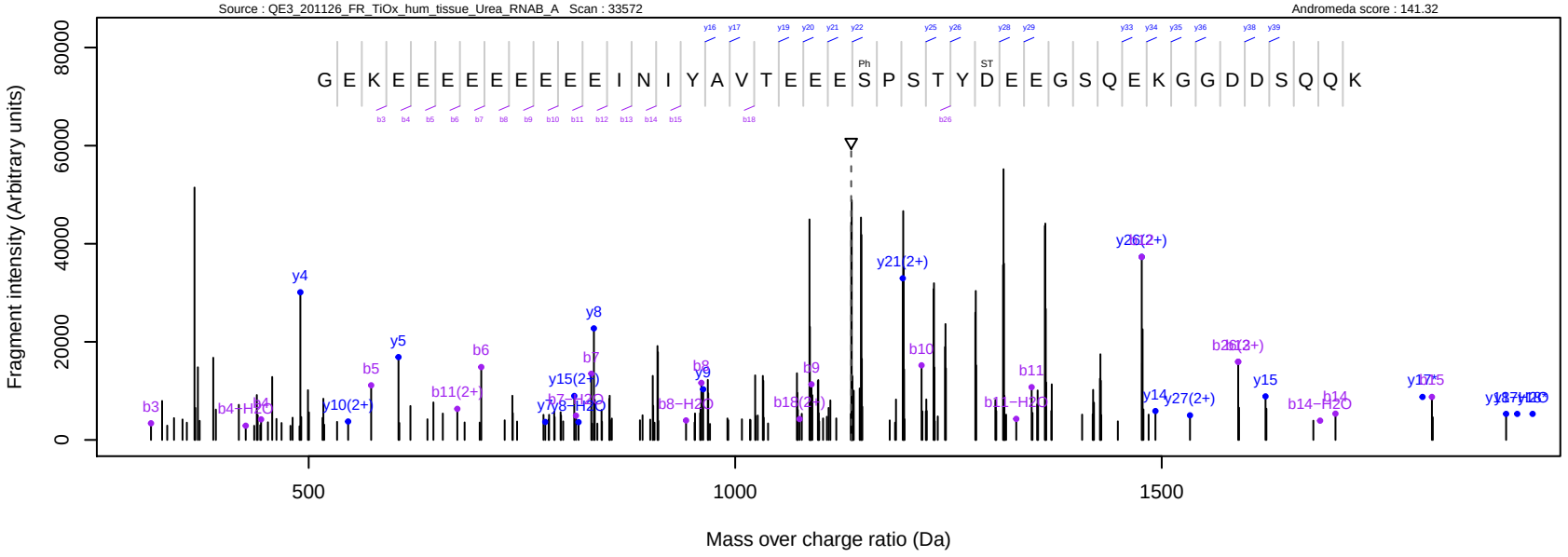
LIESLSQM(Oxidation (M))LS(Phospho (STY))M(Oxidation (M))GFSDEGGWLTR−3+



KKS(Phospho (STY))EPDDELLFDFLNSSQK−3+



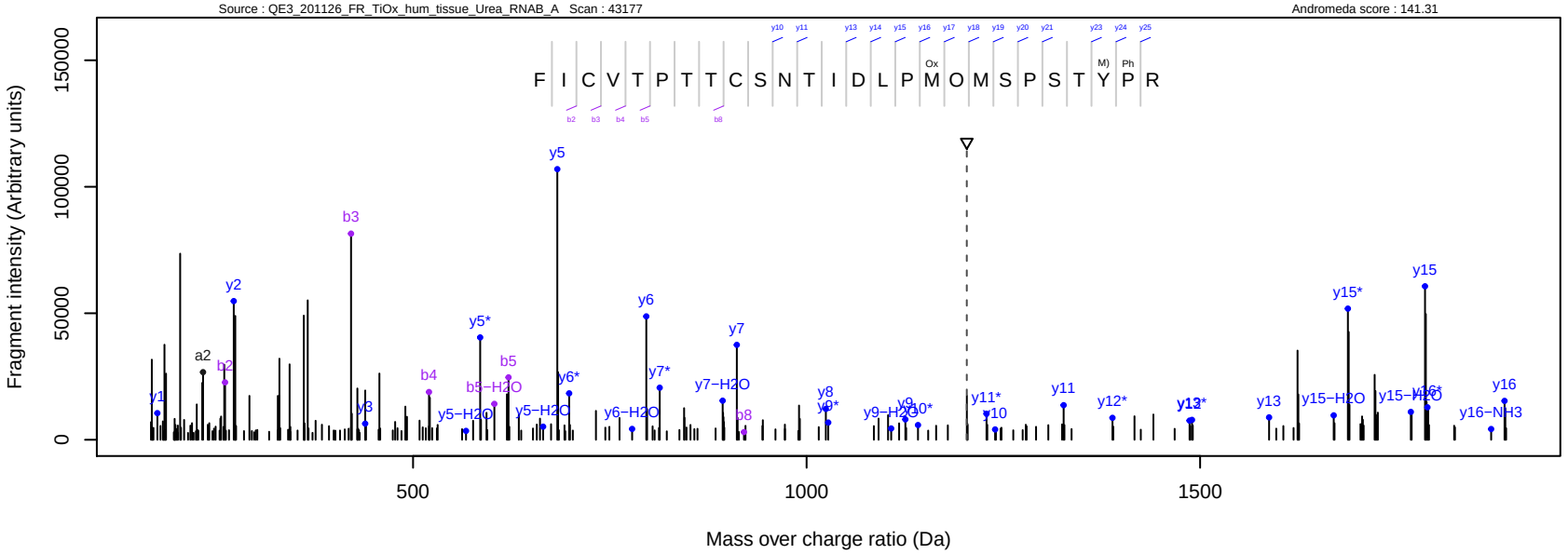
GEKEEEEEEEEEINIYAVTEEES(Phospho (STY))DEEGSQEKGGDDSQQK−4+



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43177

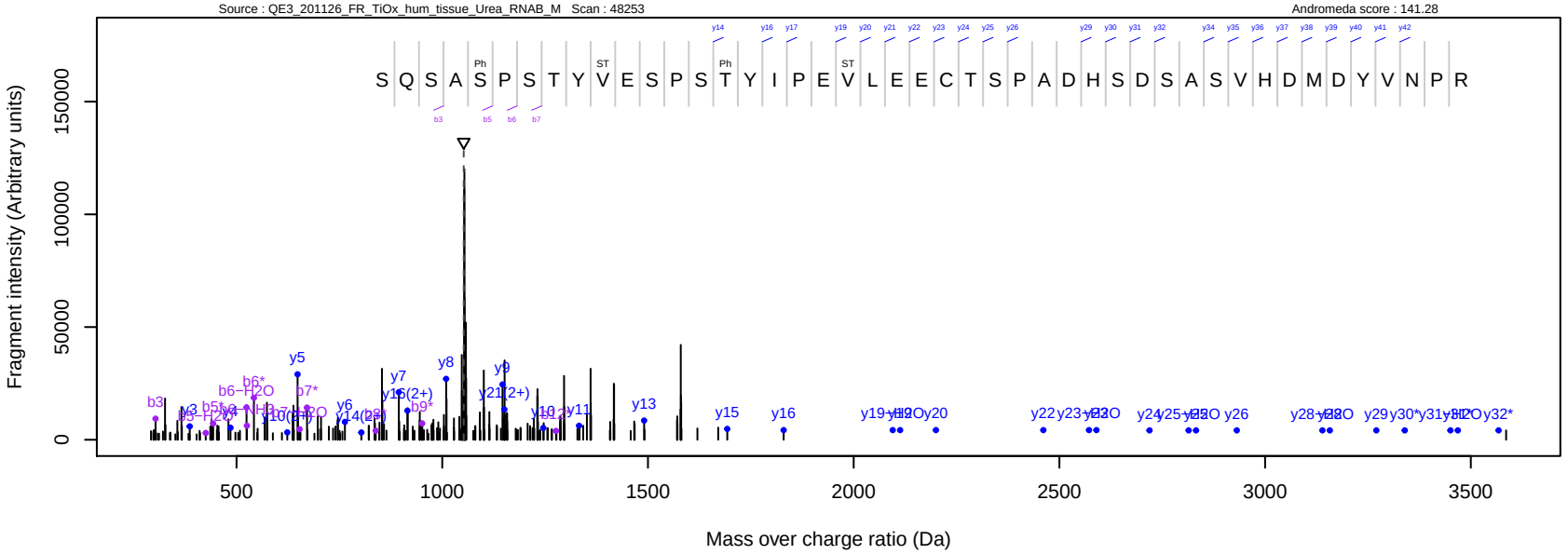
Andromeda score : 141.31



SQSAS(Phospho (STY))VES(Phospho (STY))IPEVLEECTSPADHSDSASVHDMDYVNPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48253

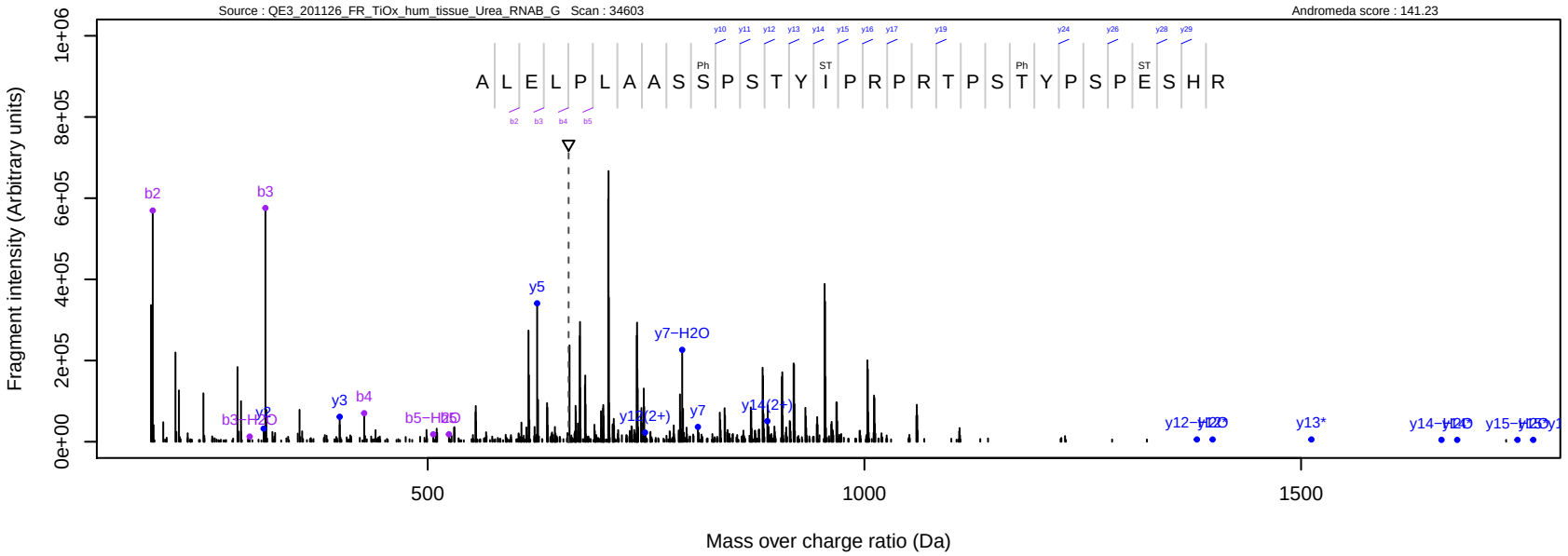
Andromeda score : 141.28



ALELPLAASS(Phospho (STY))IPRPRT(Phospho (STY))PSPESHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34603

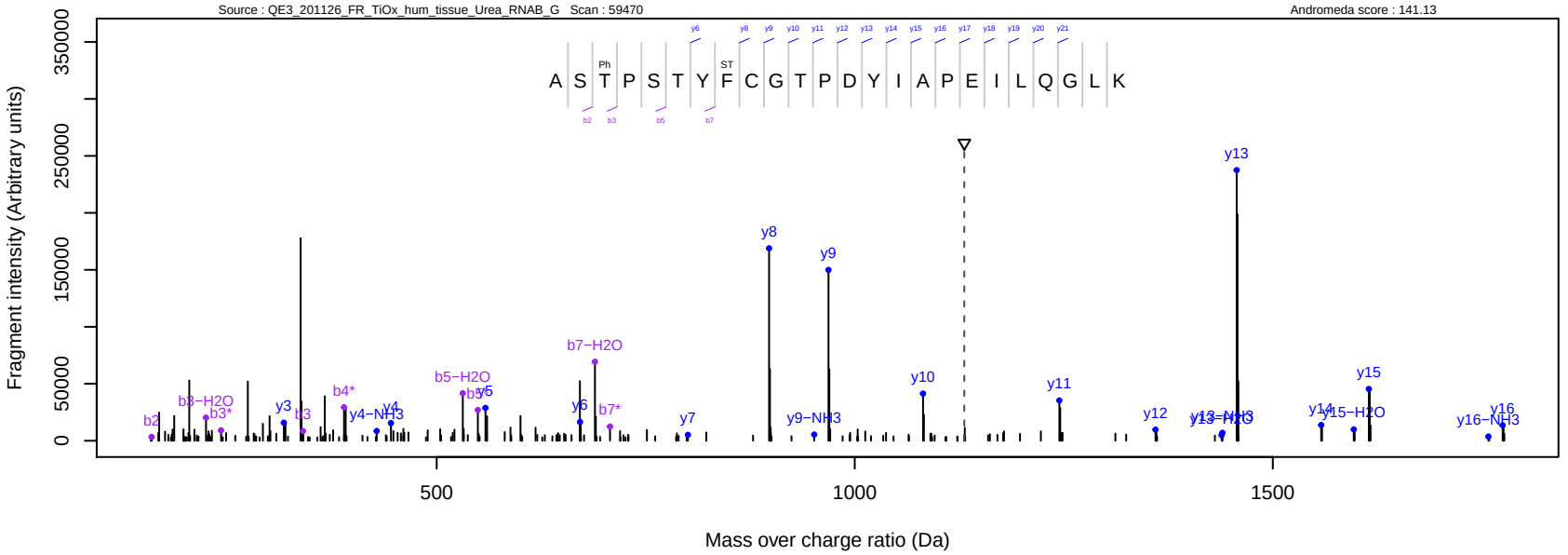
Andromeda score : 141.23



AST(Phospho (STY))FCGTPDYIAPEILQGLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59470

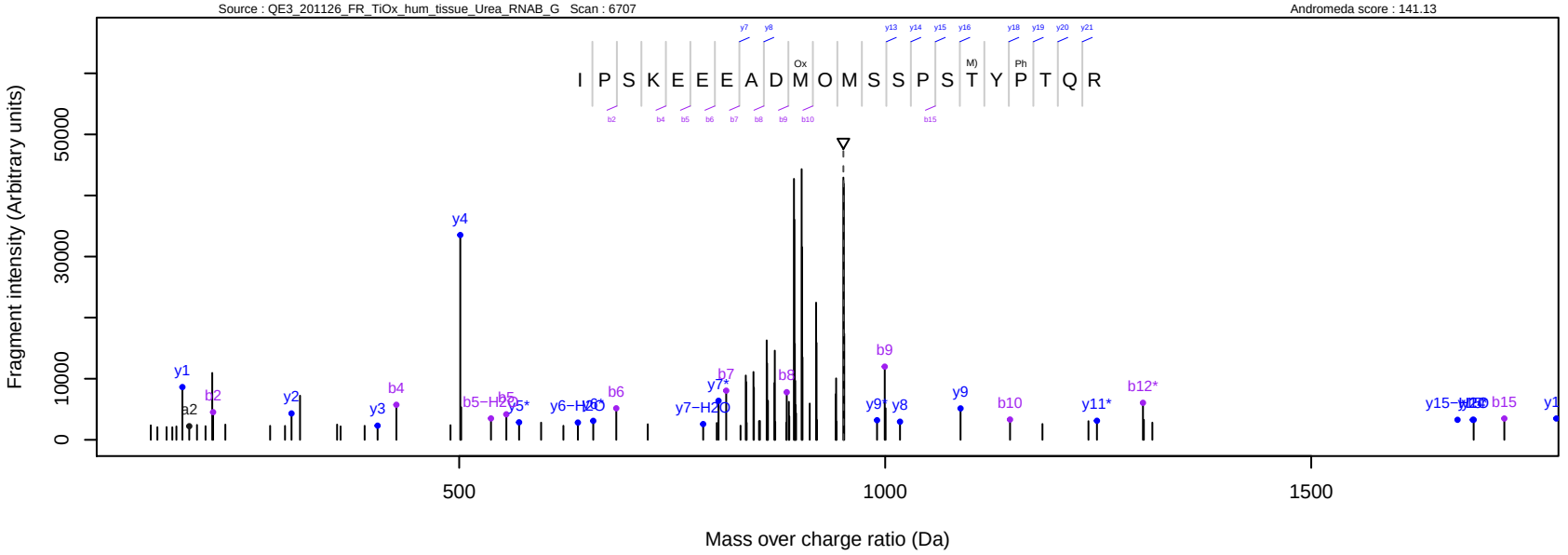
Andromeda score : 141.13



IPSKEEEADM(Oxidation (M))SS(Phospho (STY))PTQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6707

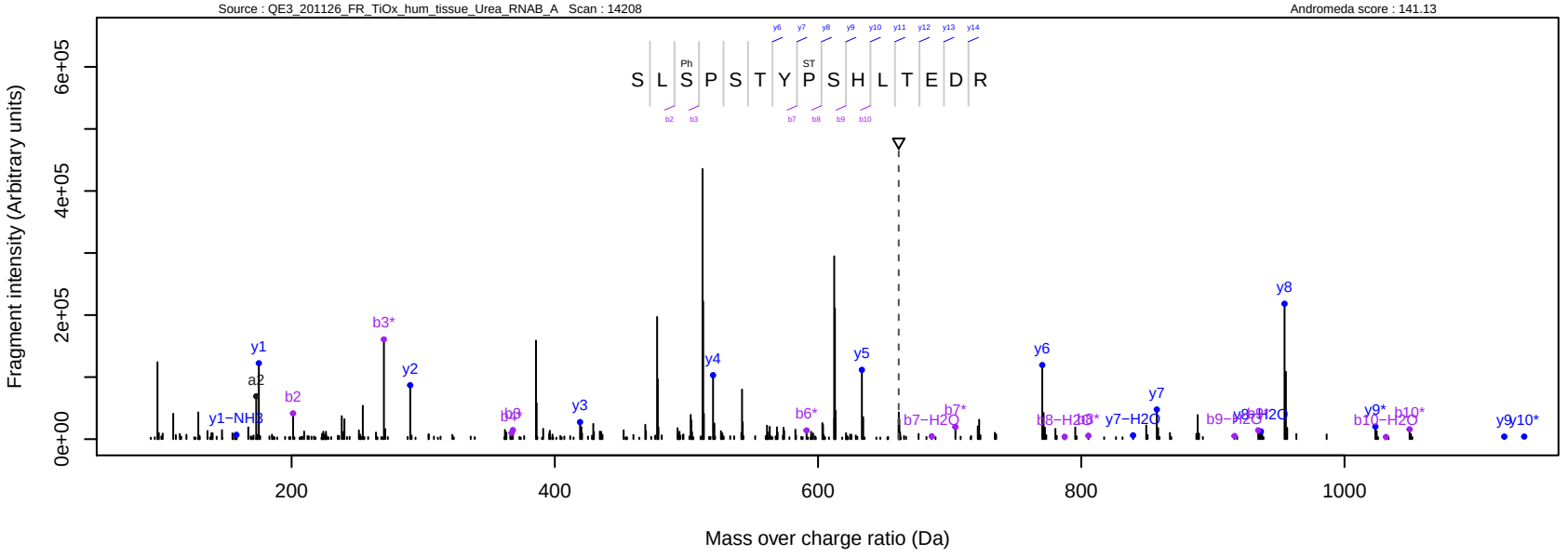
Andromeda score : 141.13



SLS(Phospho (STY))PSHLTEDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14208

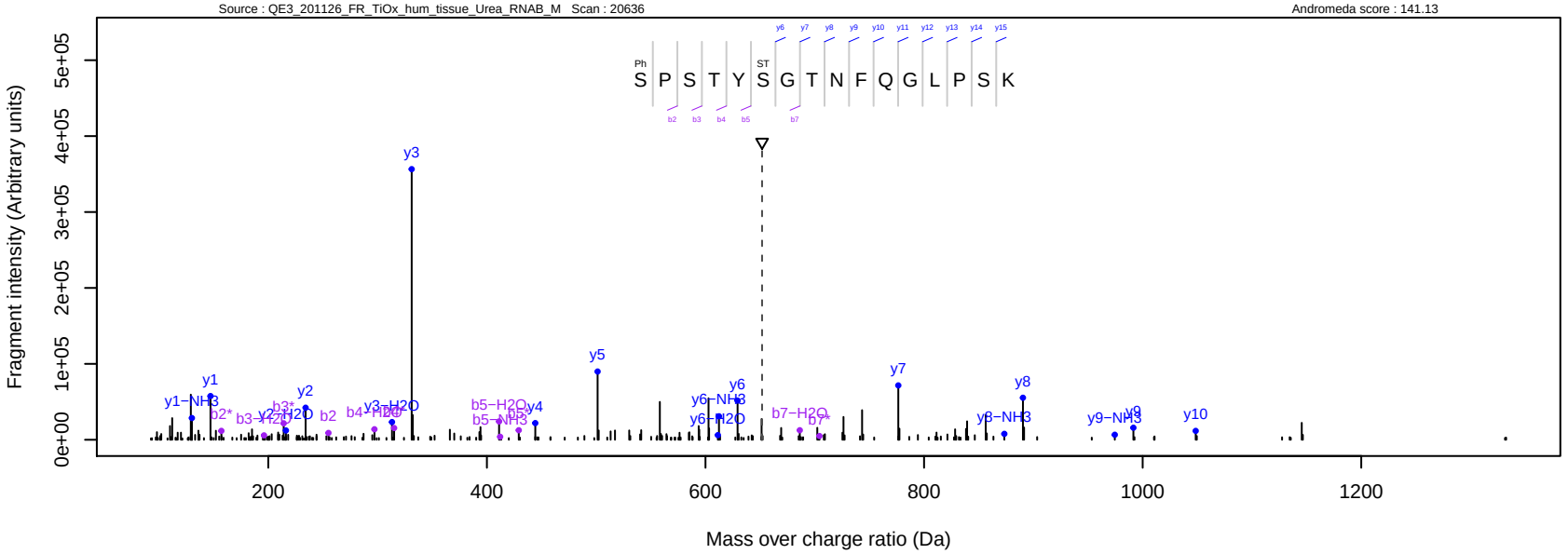
Andromeda score : 141.13



S(Phospho (STY))SGTNFQGLPSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20636

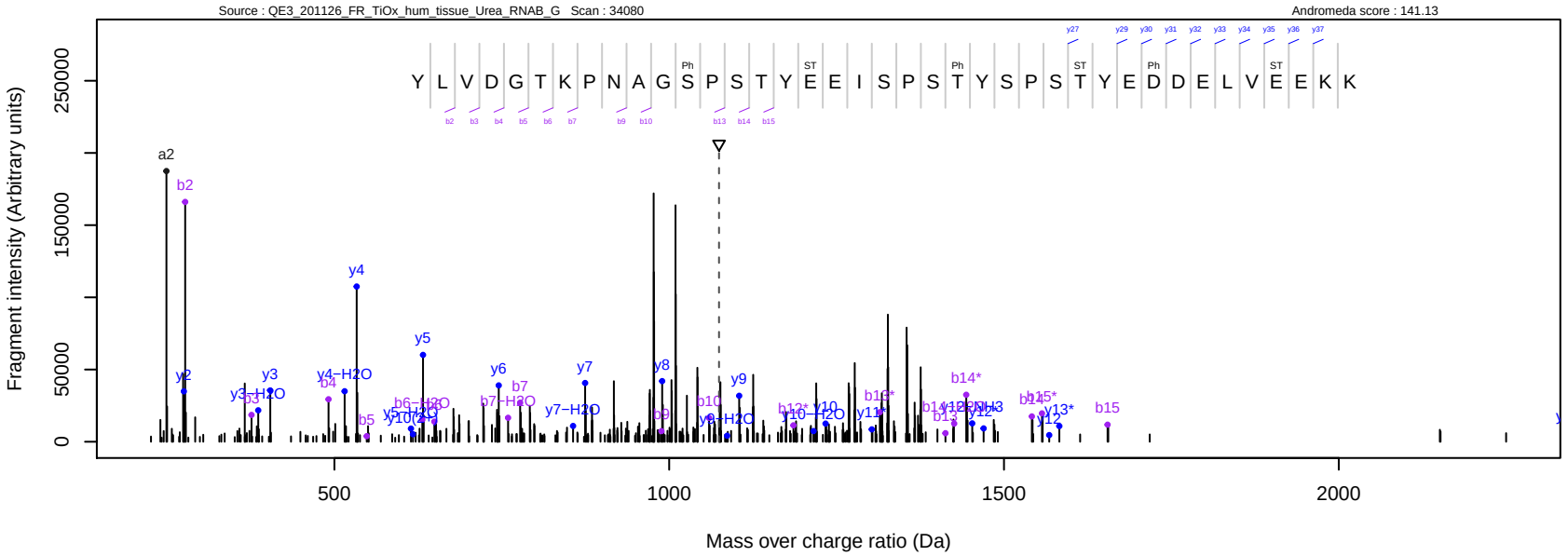
Andromeda score : 141.13



YLVDGTKPNAGS(Phospho (STY))EEIS(Phospho (STY))S(Phospho (STY))EDDELVEEKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34080

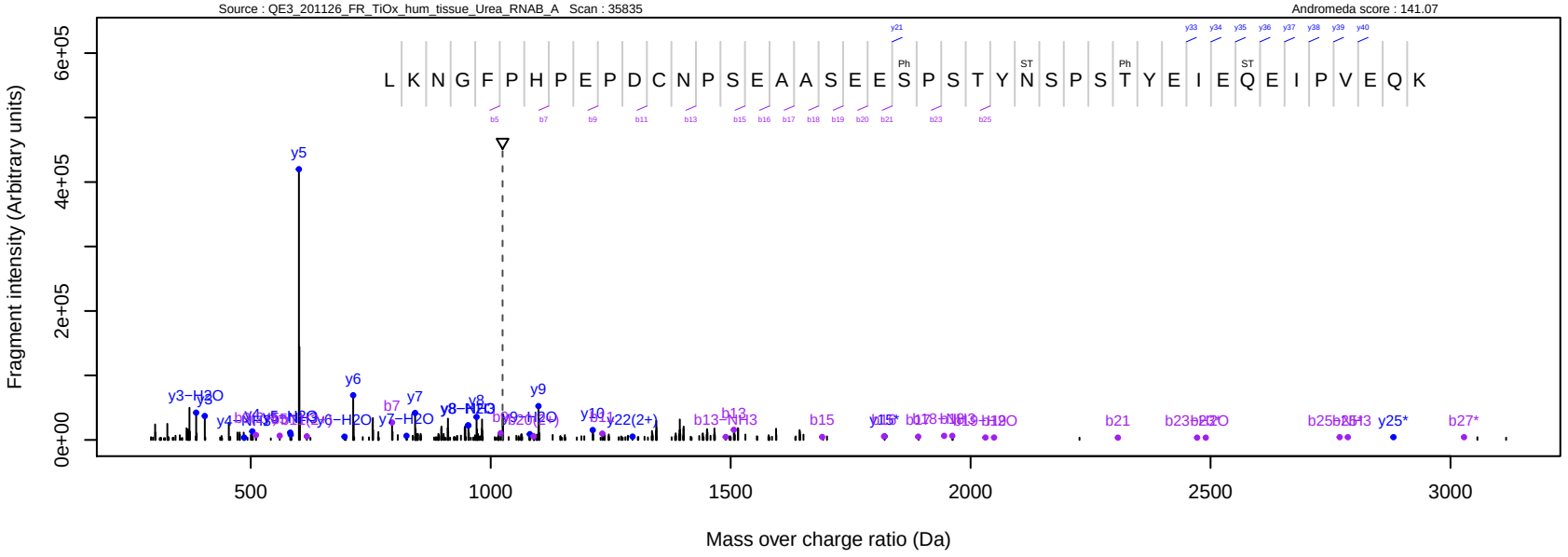
Andromeda score : 141.13

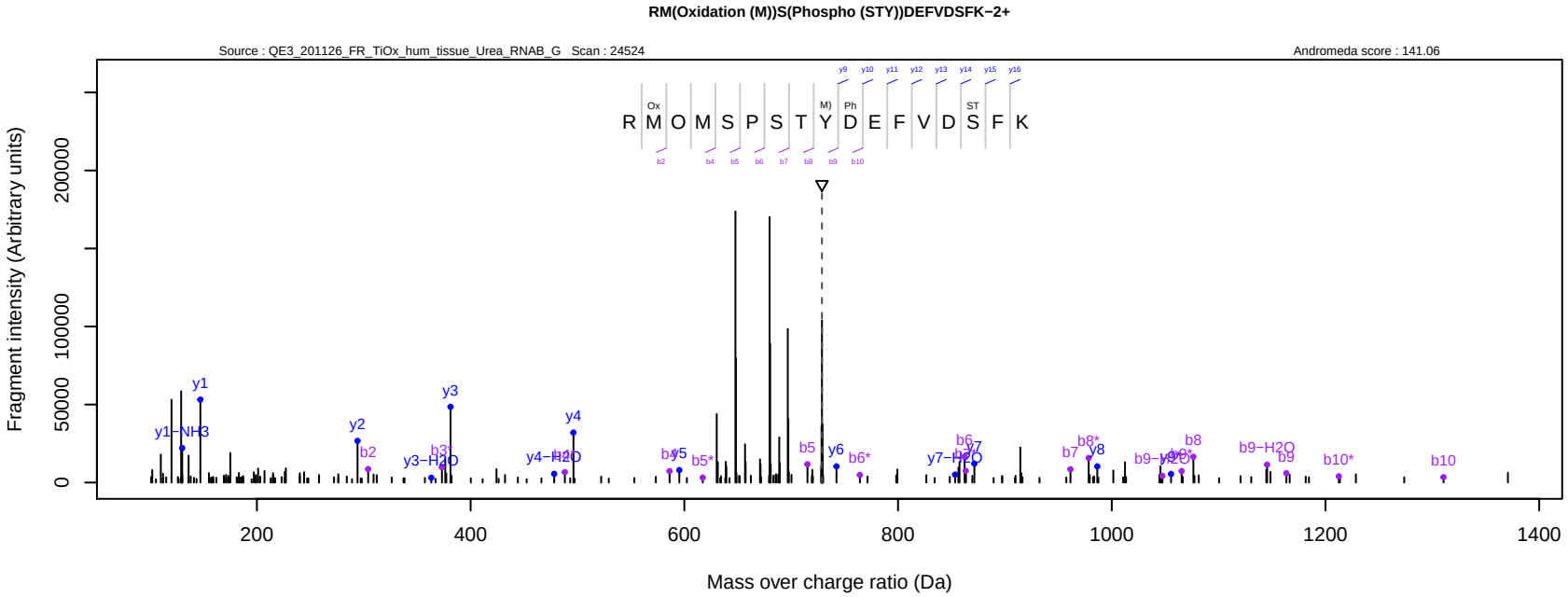


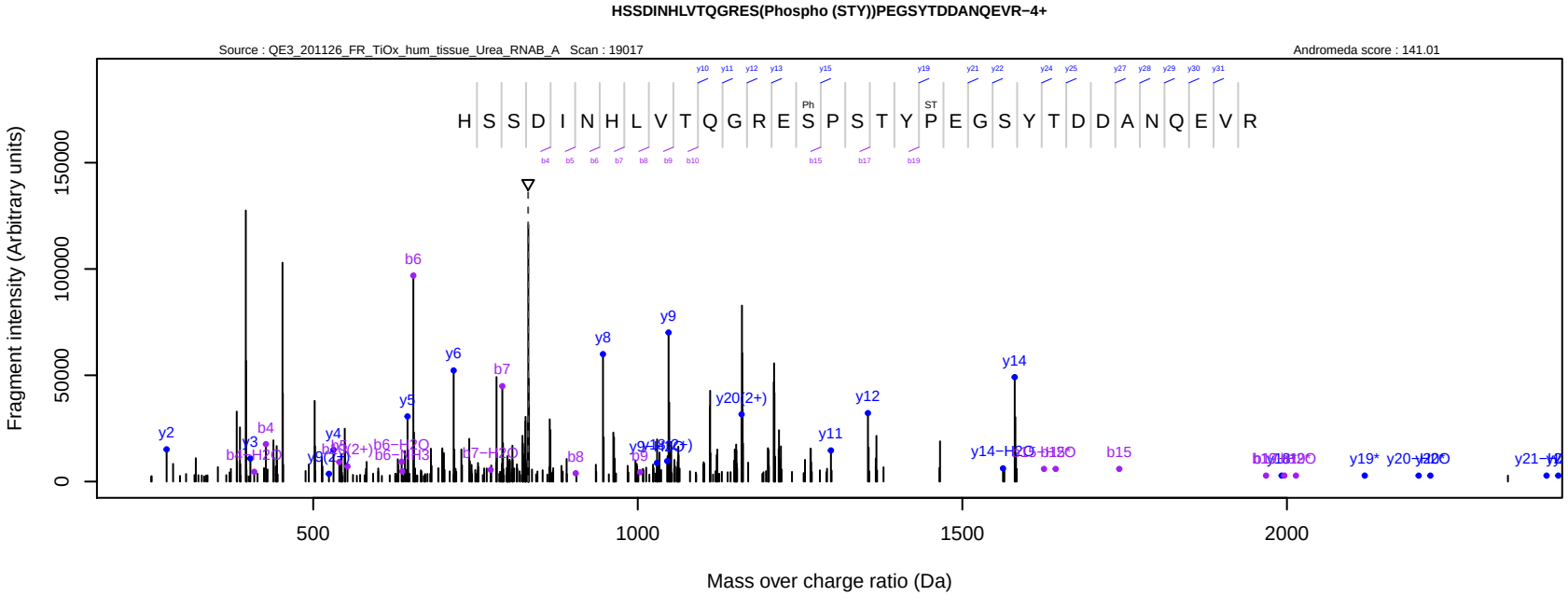
LKNGFPHPEPDCNPSEAASEES(Phospho (STY))NS(Phospho (STY))EIEQEIPVEQK−4+

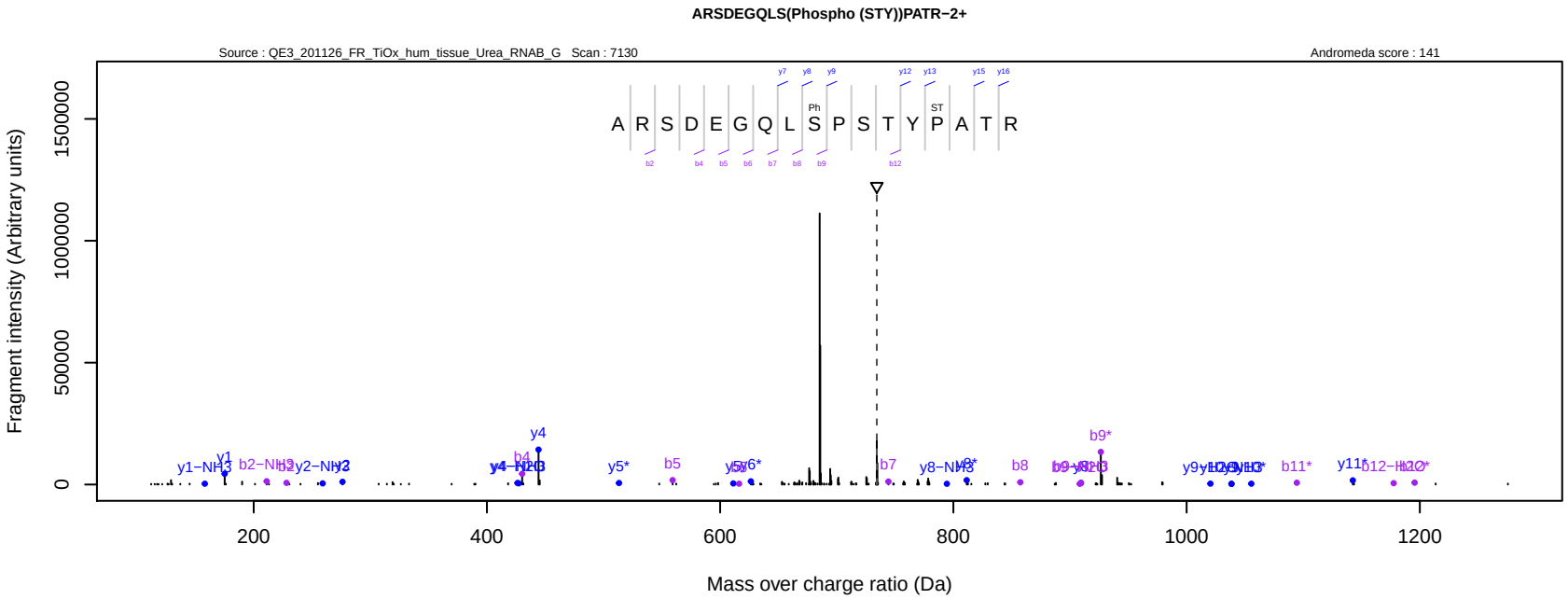
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35835

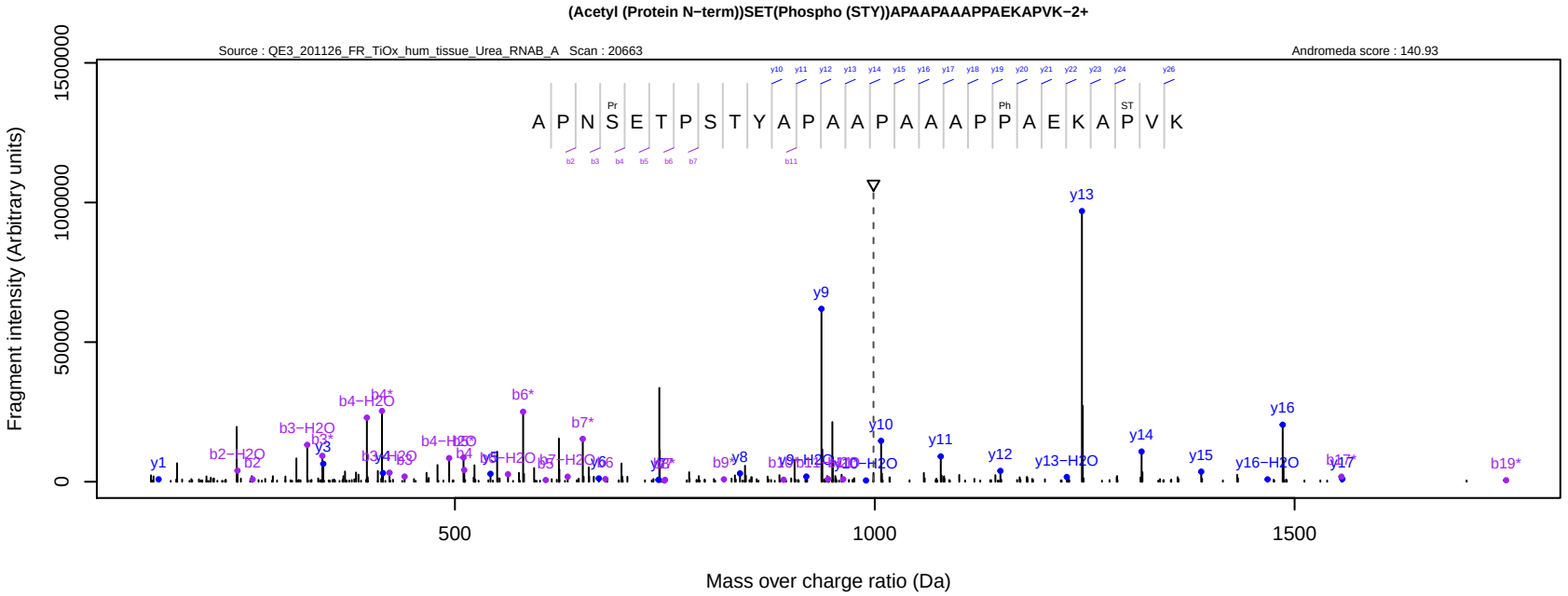
Andromeda score : 141.07

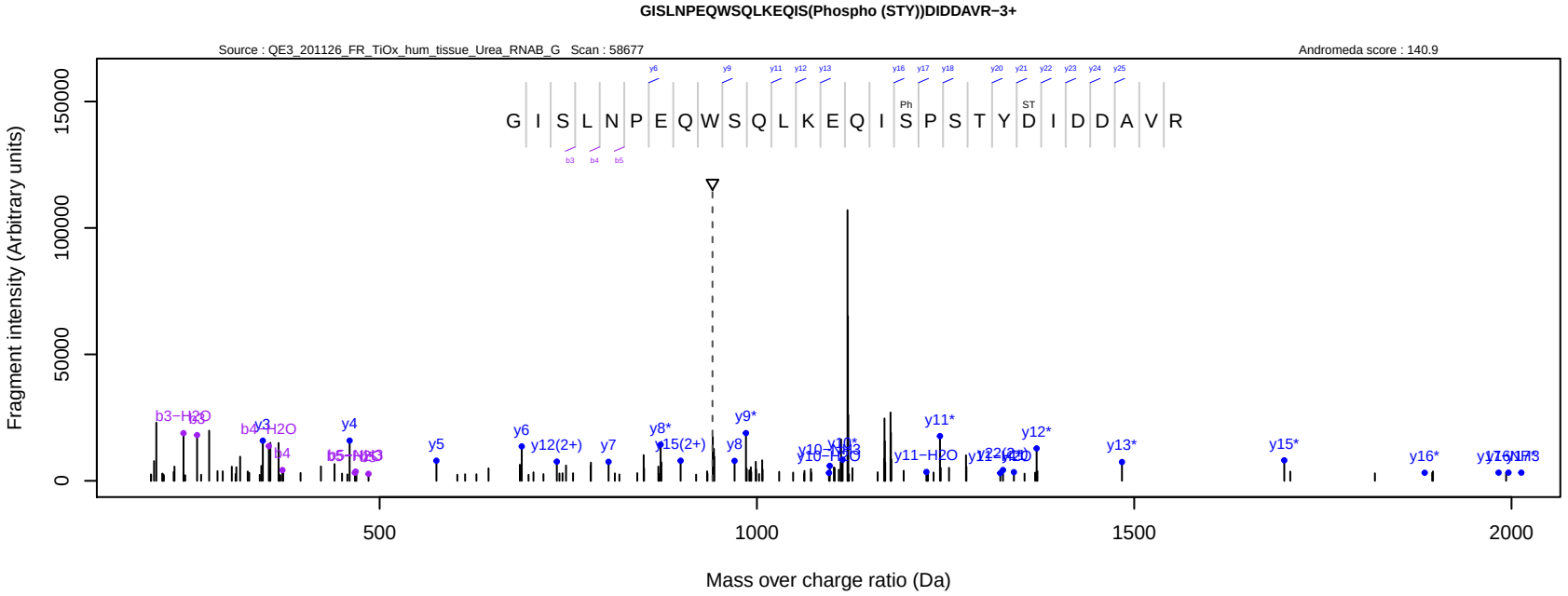


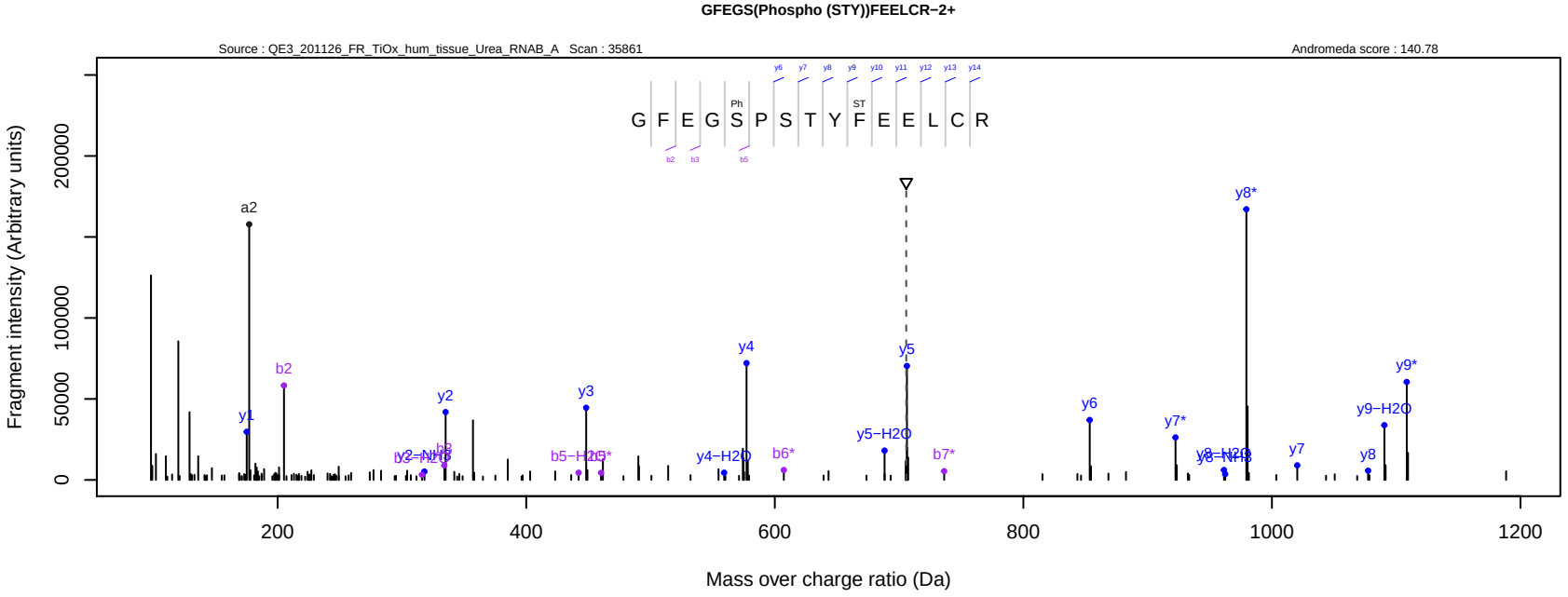

RM(Oxidation (M))S(Phospho (STY))DEFVDSFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24524
Andromeda score : 141.06
R M O M S P S T Y D E F V D S F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

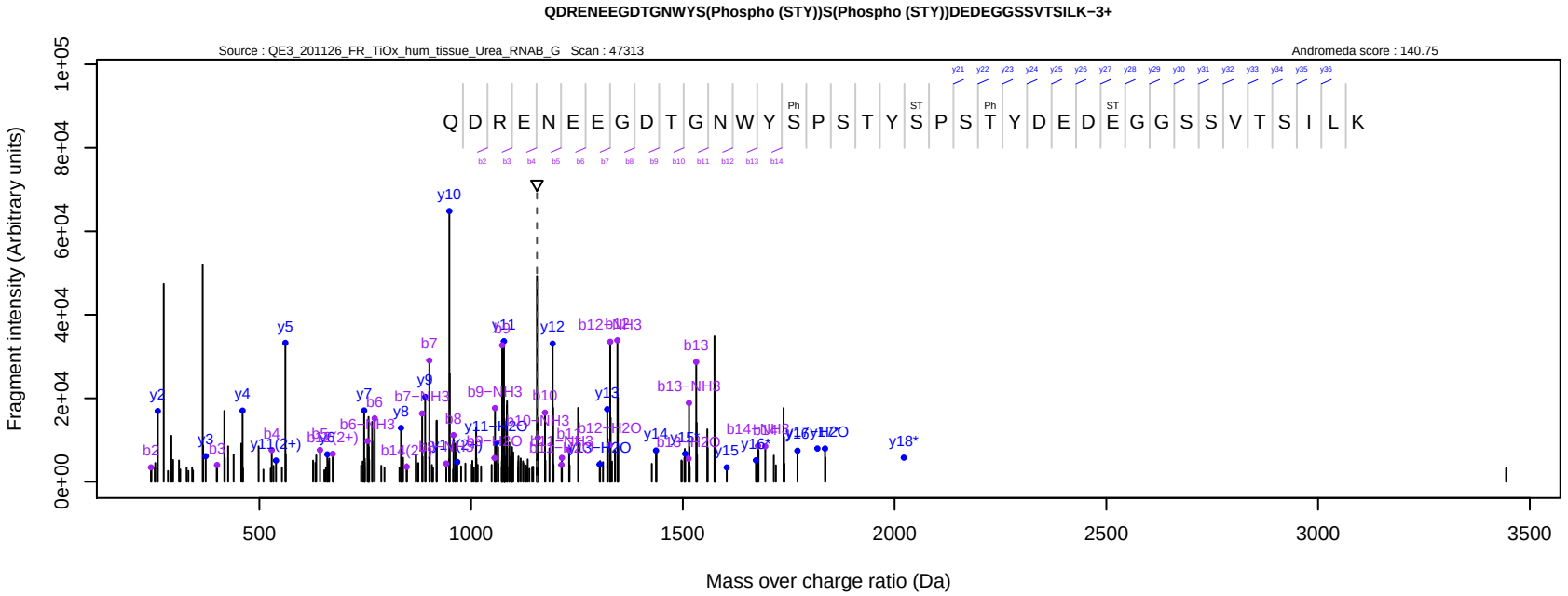

HSSDINHLVTQGRES(Phospho (STY))PEGSYTDDANQEVR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19017
Andromeda score : 141.01
H S S D I N H L V T Q G R E S P S T Y P E G S Y T D D A N Q E V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

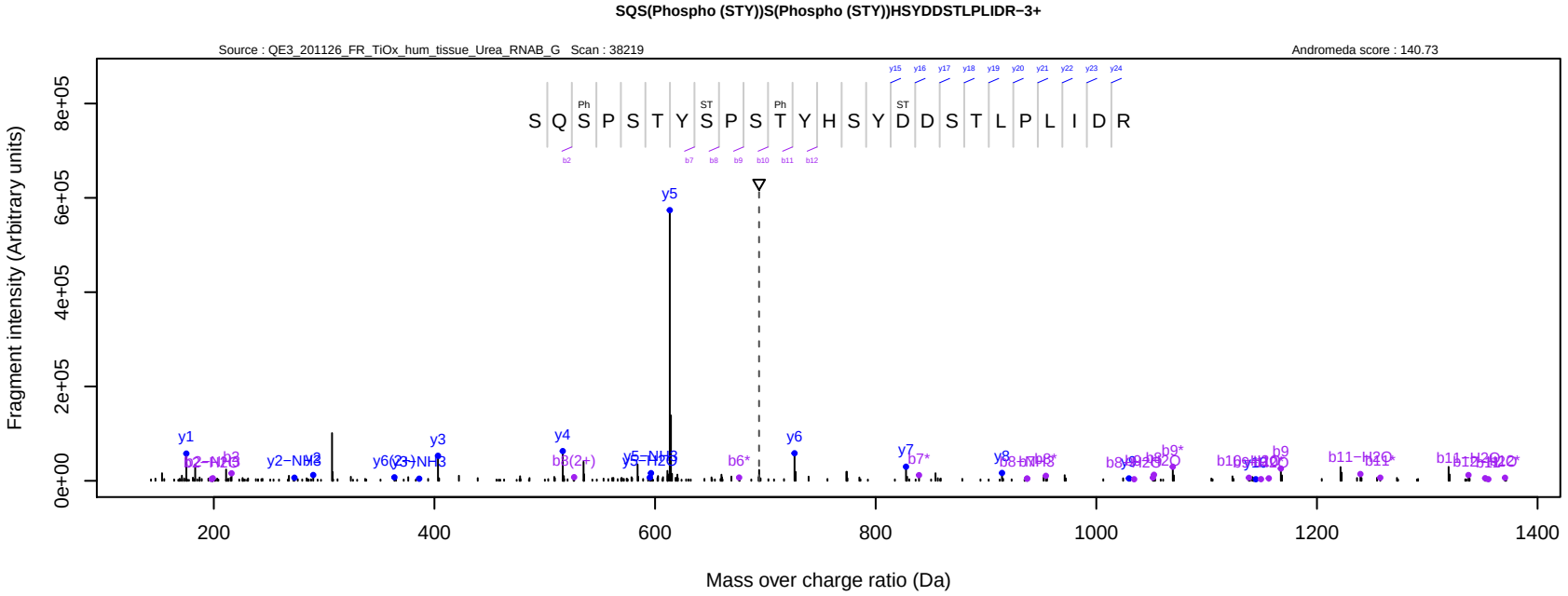

ARSDEGQLS(Phospho (STY))PATR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7130
Andromeda score : 141
A R S D E G Q L S P S T Y P A T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

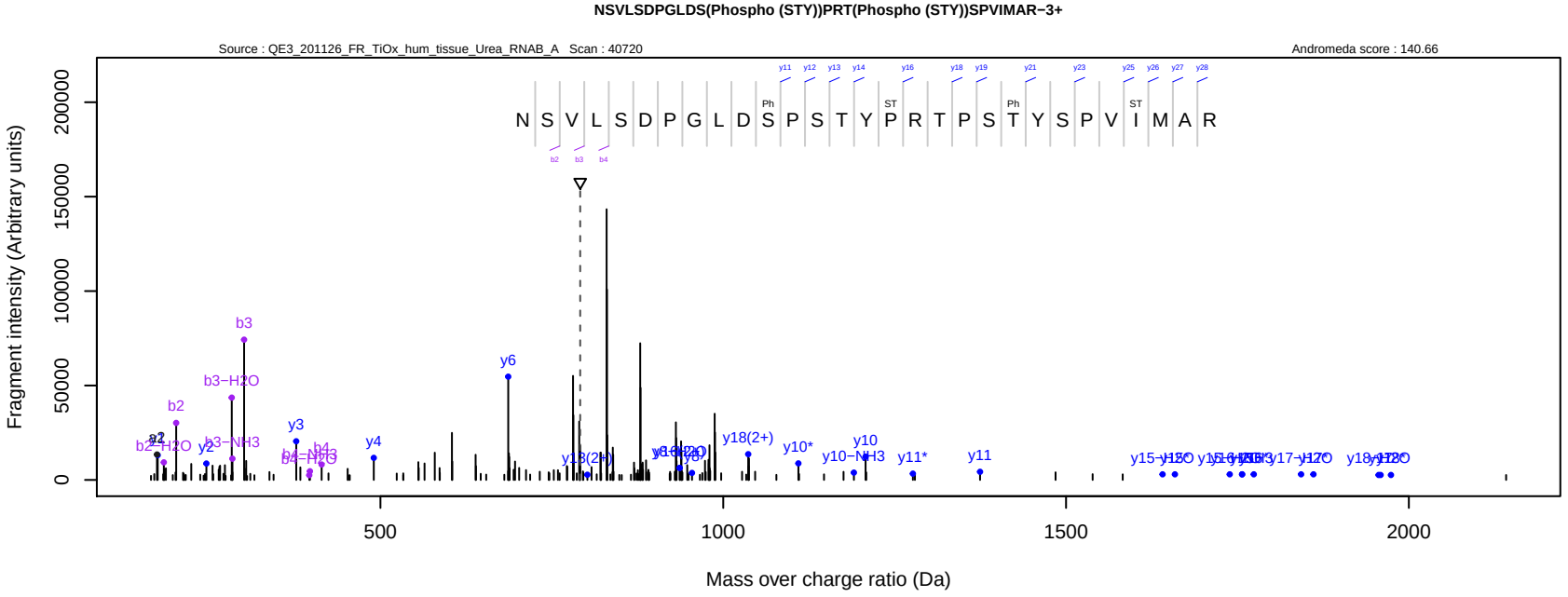

(Acetyl (Protein N−term))SET(Phospho (STY))APAAPAAAPPAEKAPVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20663
Andromeda score : 140.93
A P N S E T P S T Y A P A A P A A A P P A E K A P V K
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

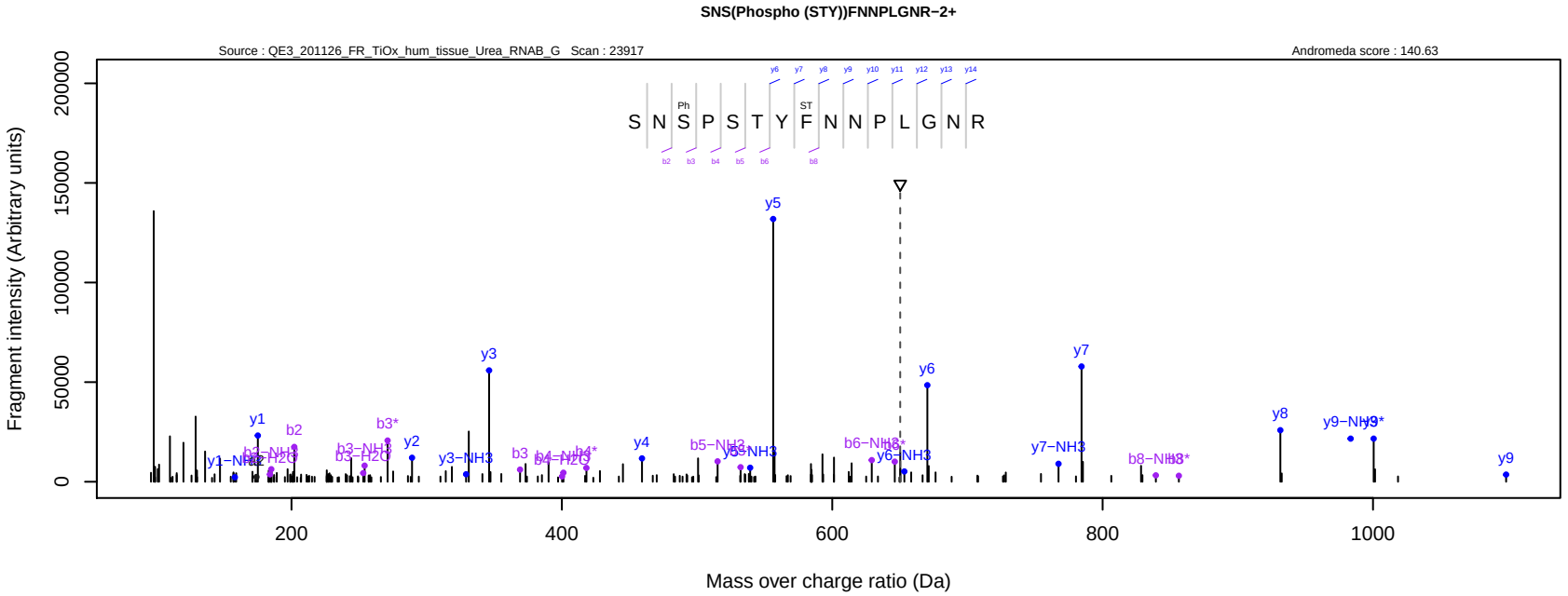

GISLNPEQWSQLKEQISPSTYDIDDAVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58677
Andromeda score : 140.9
G I S L N P E Q W S Q L K E Q I S P S T Y D I D D A V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

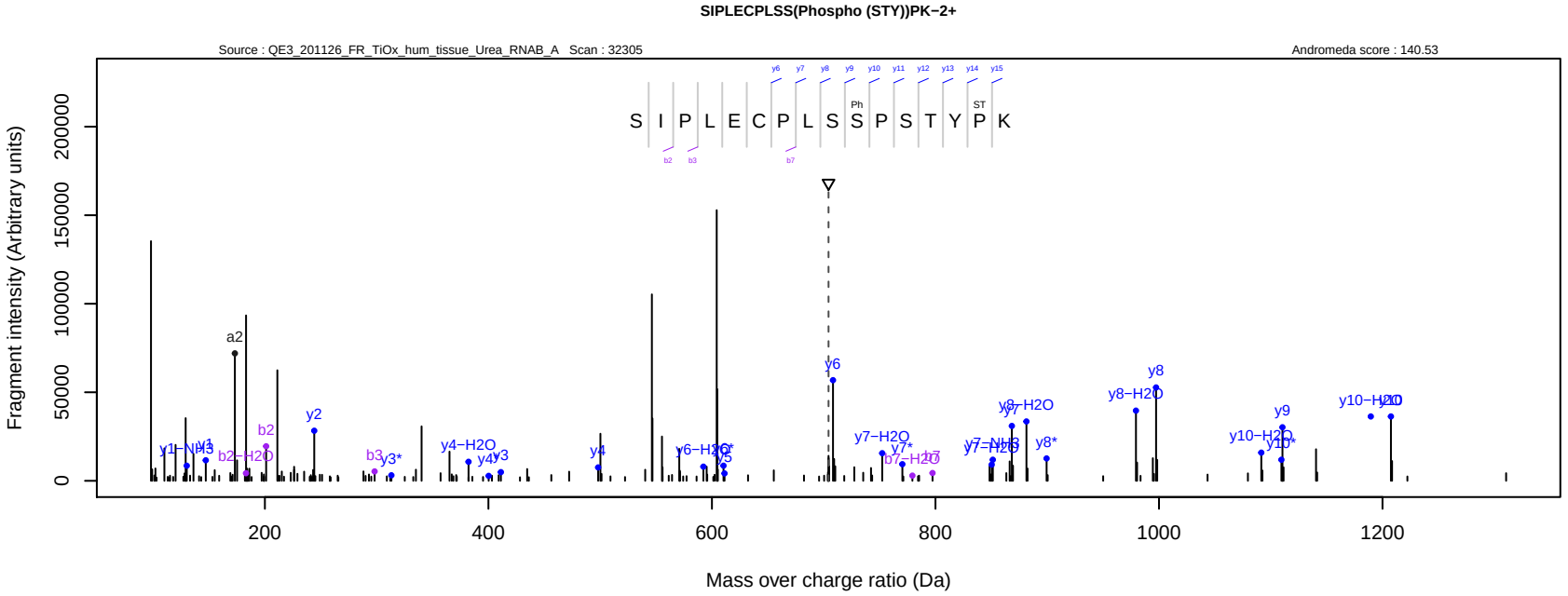

GFEGS(Phospho (STY))FEELCR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35861
Andromeda score : 140.78
G F E G S P S T Y F E E L C R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

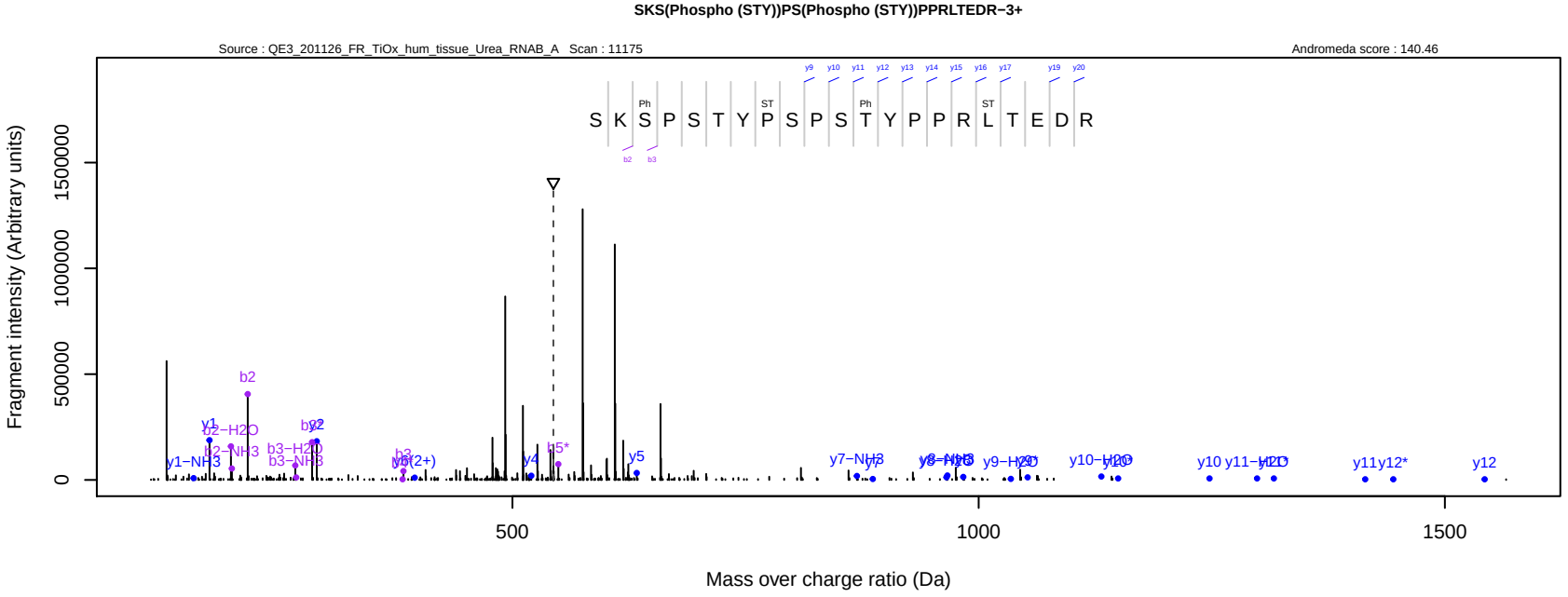

QDRENEEGDTGNWYS(Phospho (STY))S(Phospho (STY))PSTYS(Phospho (STY))PSTYDEDES(Phospho (STY))EGGSSVTSILK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 47313
Andromeda score : 140.75
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQS(Phospho (STY))S(Phospho (STY))HSYDDSTLPLIDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38219
Andromeda score : 140.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

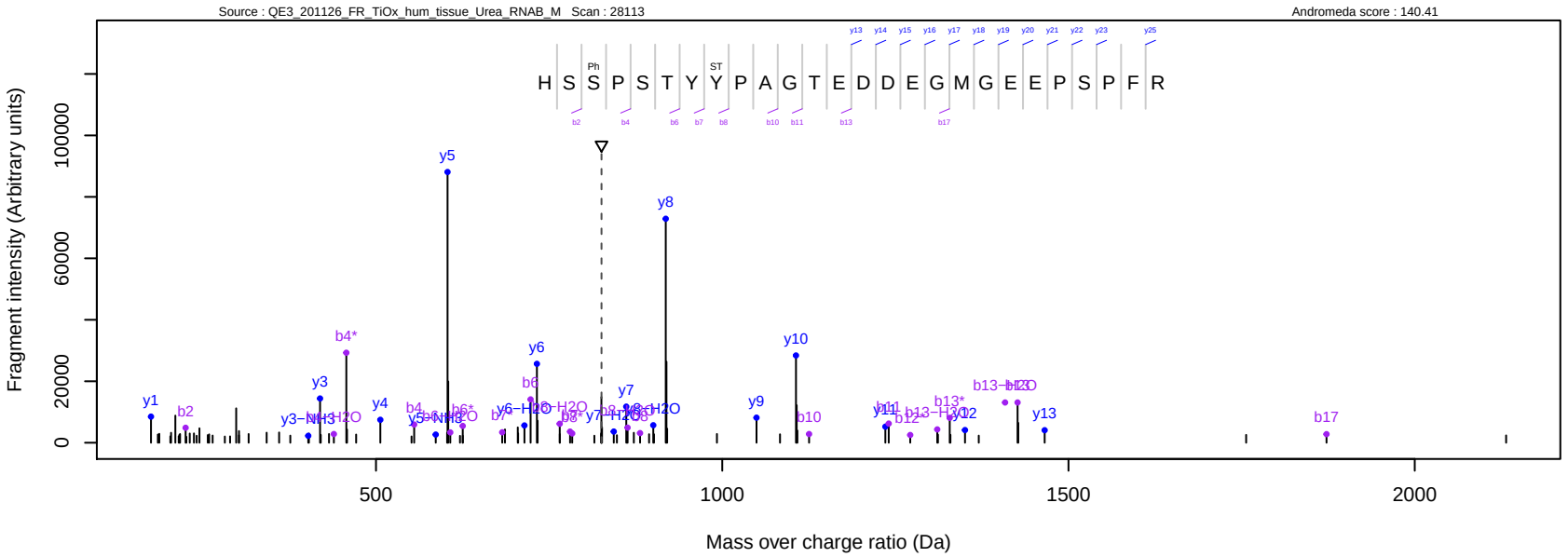

NSVLSDPGLDS(Phospho (STY))PRT(Phospho (STY))SPVIMAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40720
Andromeda score : 140.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SNS(Phospho (STY))FNNPLGNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23917
Andromeda score : 140.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

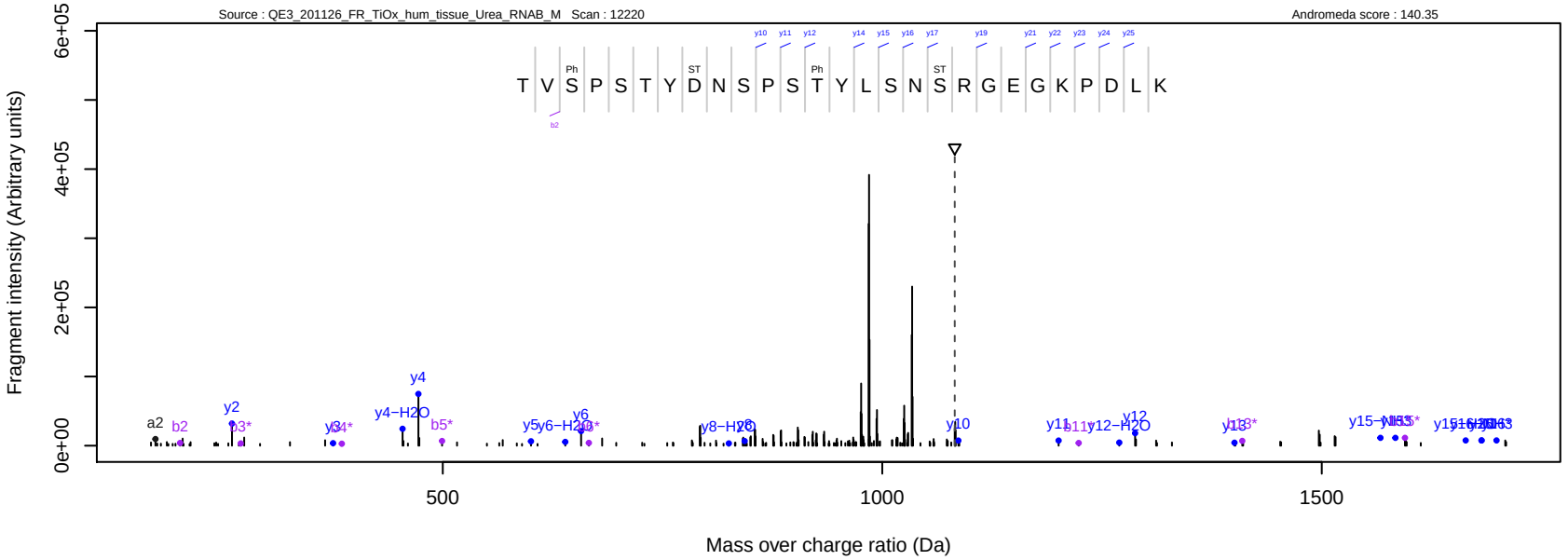

SIPLECPLSS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32305
Andromeda score : 140.53
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKS(Phospho (STY))PS(Phospho (STY))PPRLTEDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11175
Andromeda score : 140.46
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

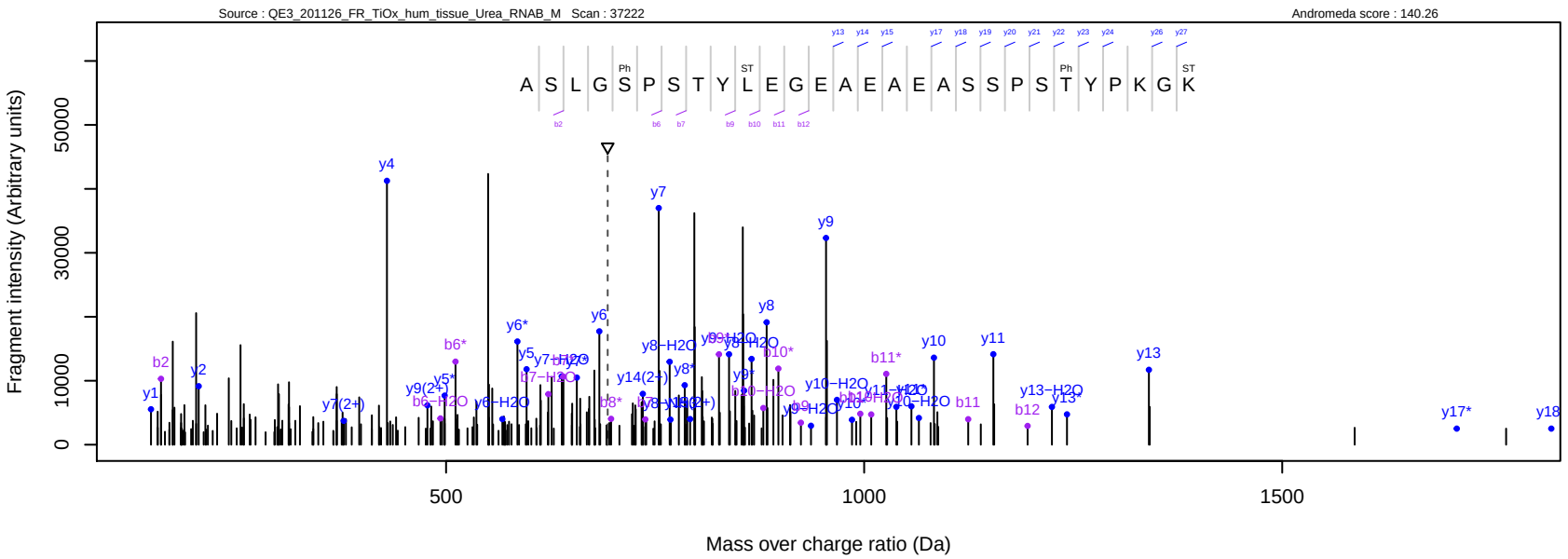
HSS(Phospho (STY))YPAGTEDDEGMGEEPSPFR−3+

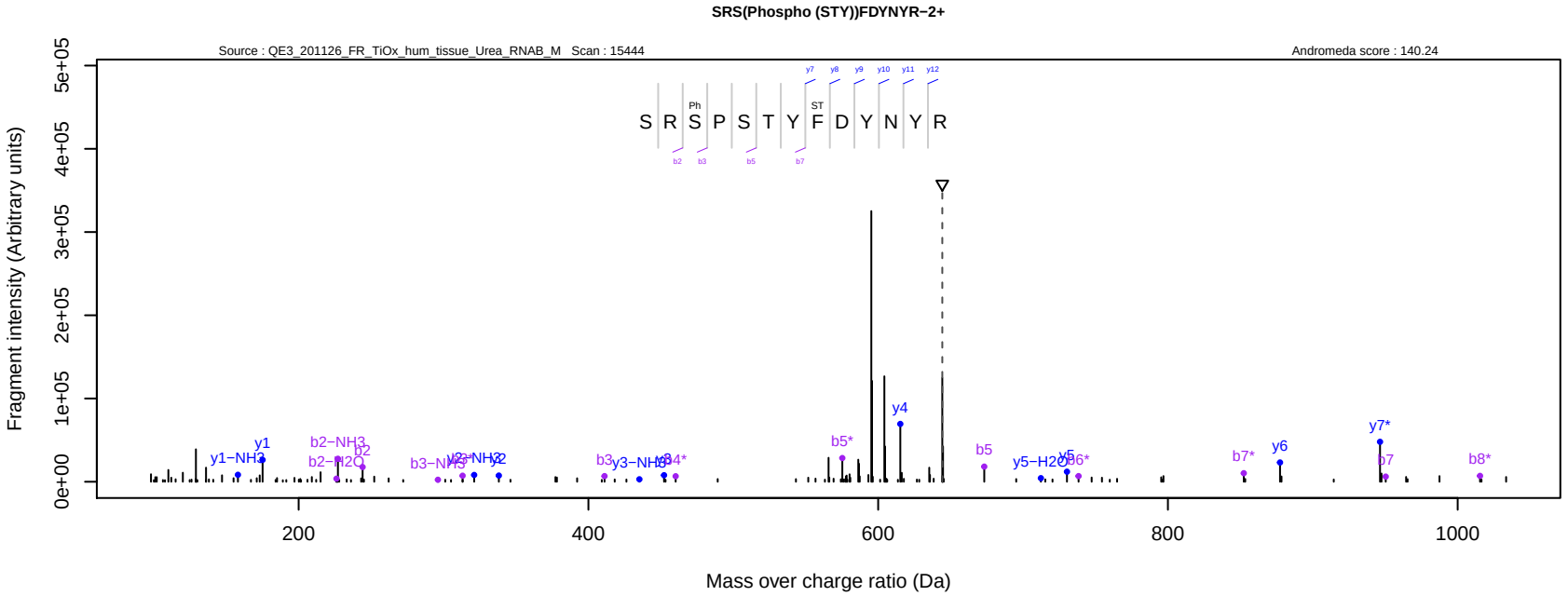


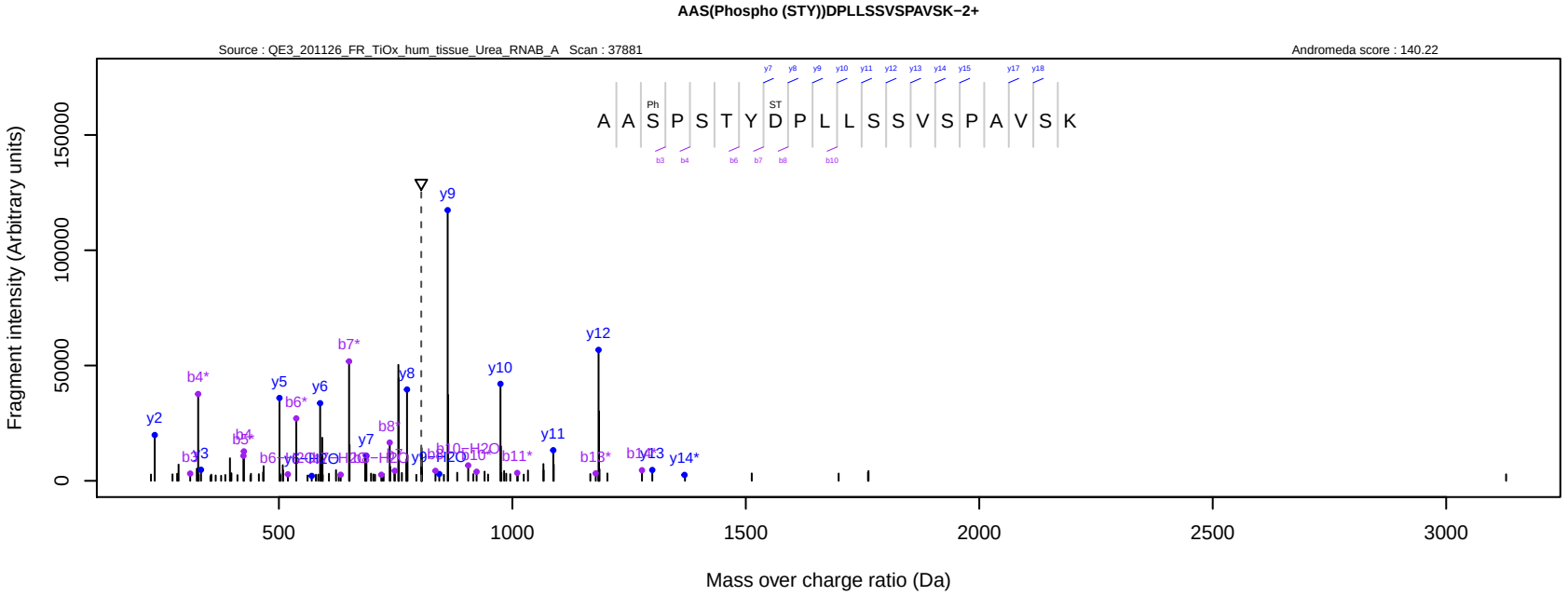
TVS(Phospho (STY))DNS(Phospho (STY))LSNSRGEGKPDLK−2+

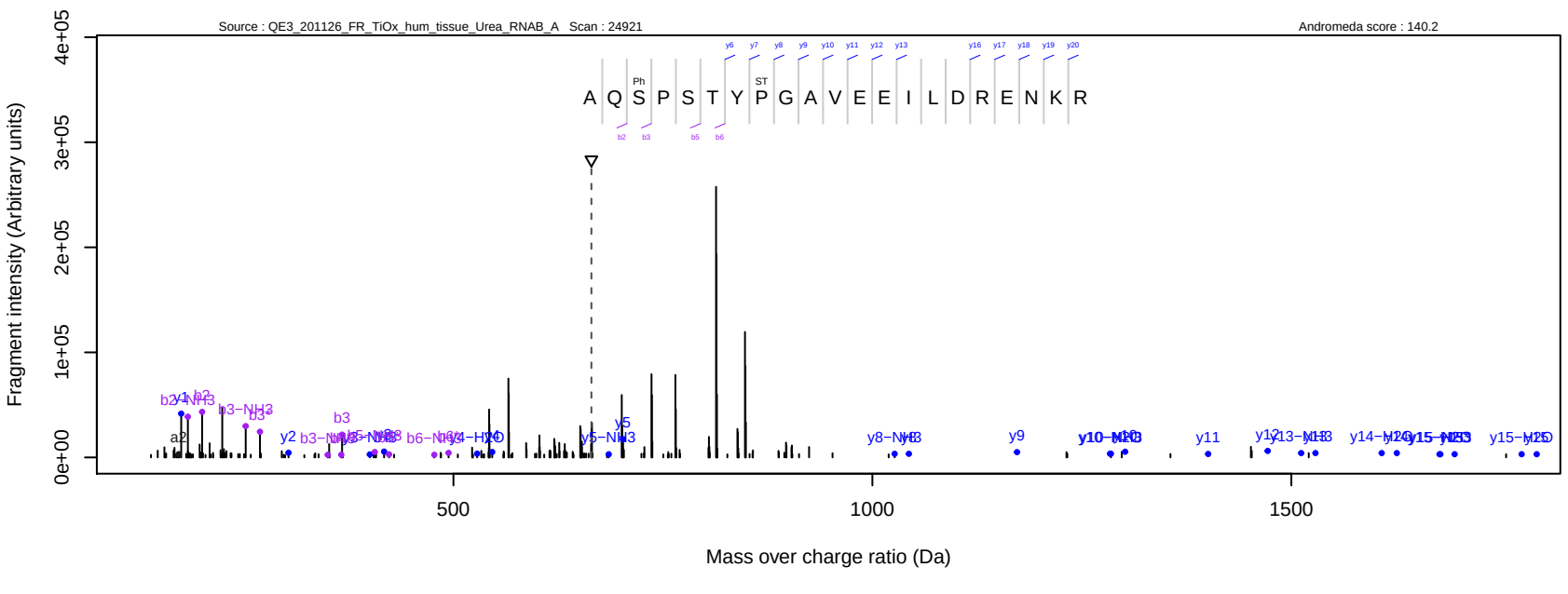


ASLGS(Phospho (STY))LEGEAEAEASS(Phospho (STY))PKGK−3+




SRS(Phospho (STY))FDYNYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15444
Andromeda score : 140.24
S R S P S T Y F D Y N Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

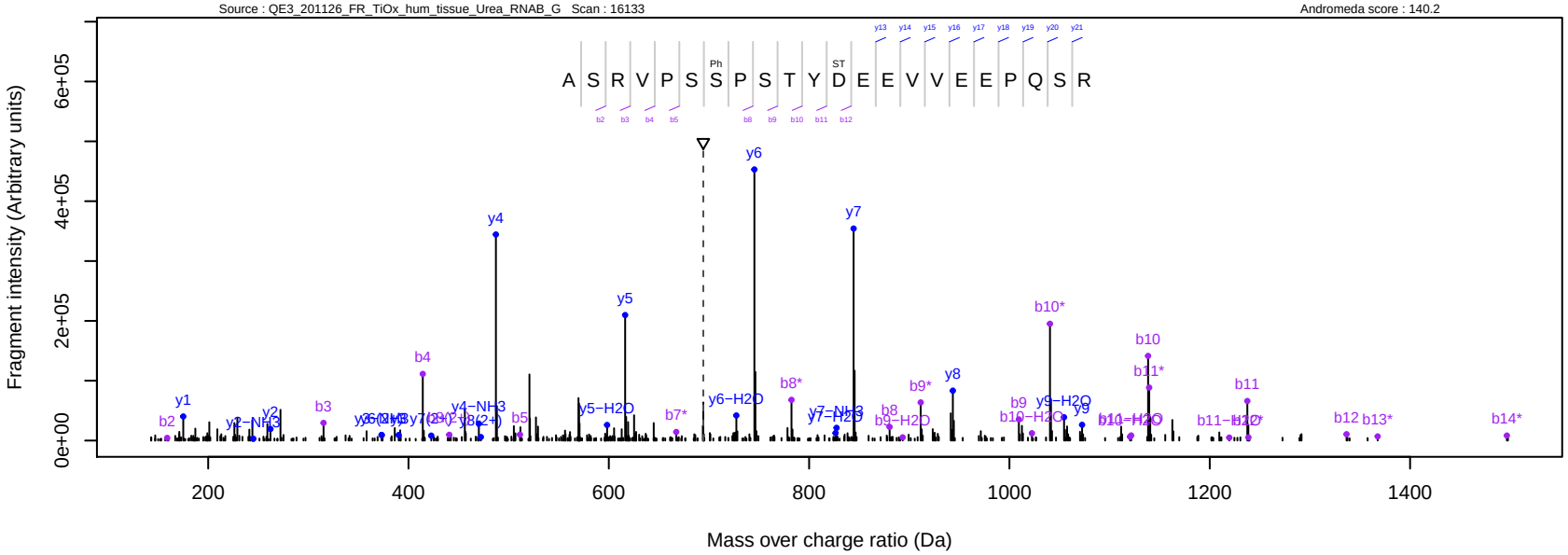

AAS(Phospho (STY))DPLLSSVSPAVSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37881
Andromeda score : 140.22
A A S P S T Y D P L L S S V S P A V S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQS(Phospho (STY))PGAVEEILDRENKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24921
Andromeda score : 140.2
A Q S P S T Y P G A V E E I L D R E N K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ASRVPSS(Phospho (STY))DEEVVEEPQSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16133

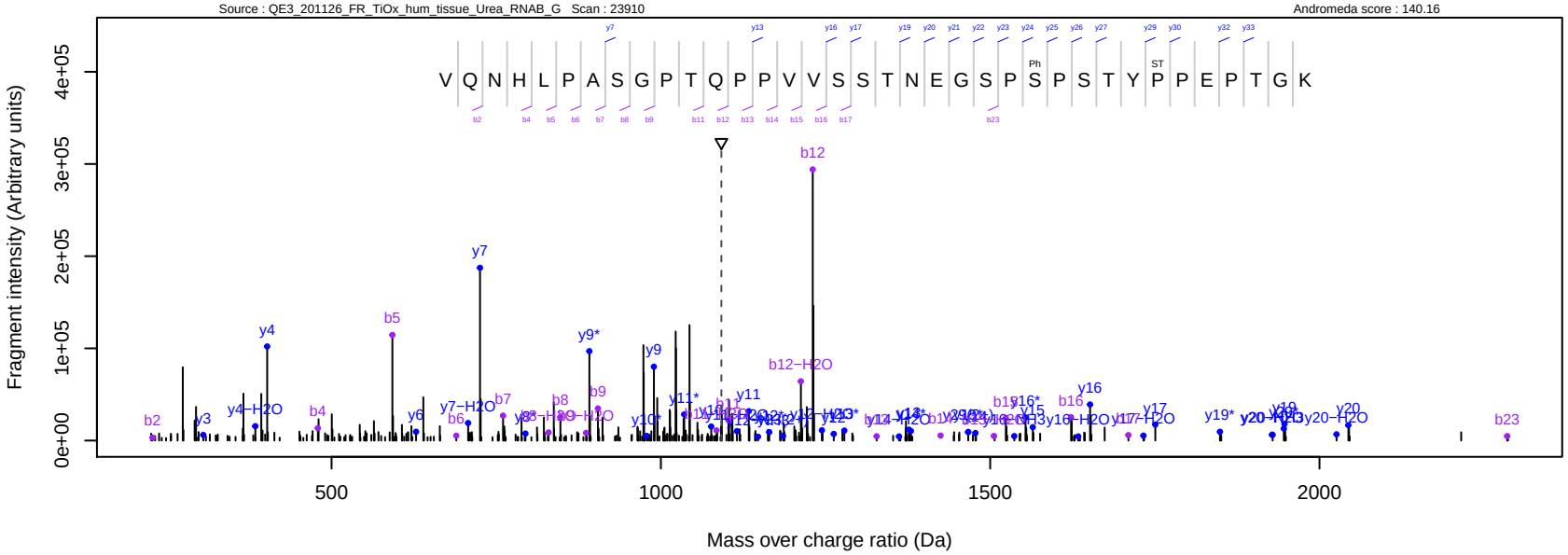
Andromeda score : 140.2



VQNHLPASGPTQPPVVSSTNEGSPSPSTYPPEPTGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23910

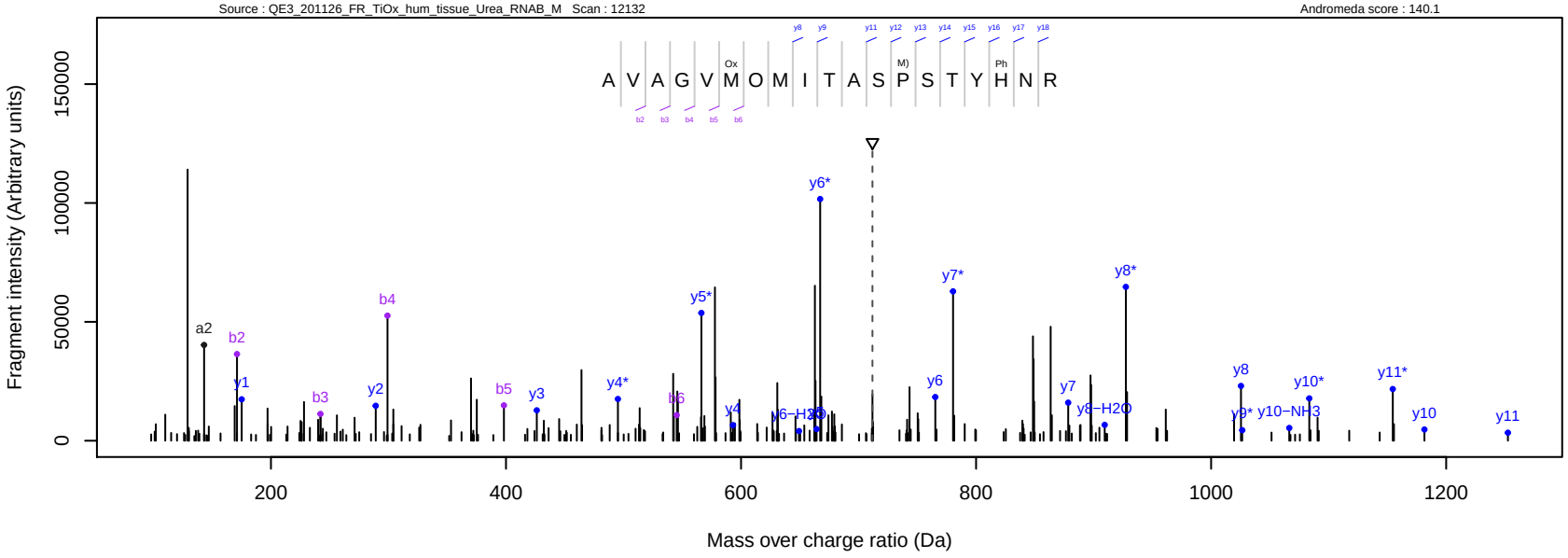
Andromeda score : 140.16



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12132

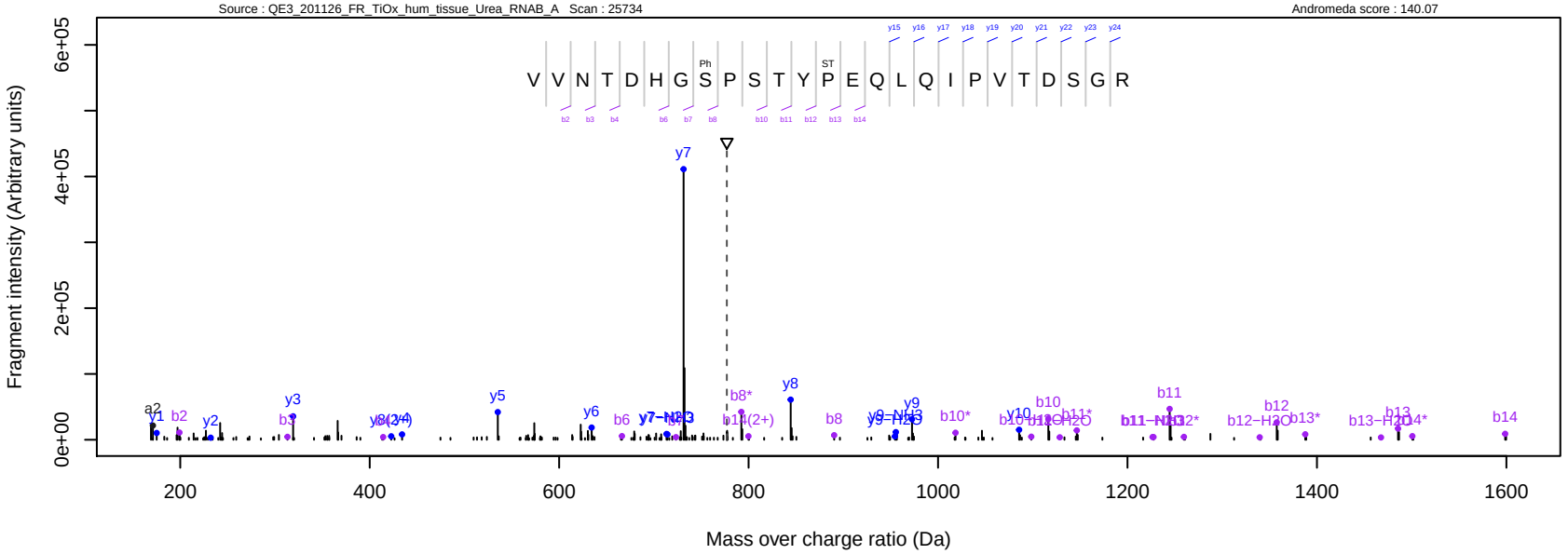
Andromeda score : 140.1



VVNTDHGS(Phospho (STY))PEQLQIPVTDSGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25734

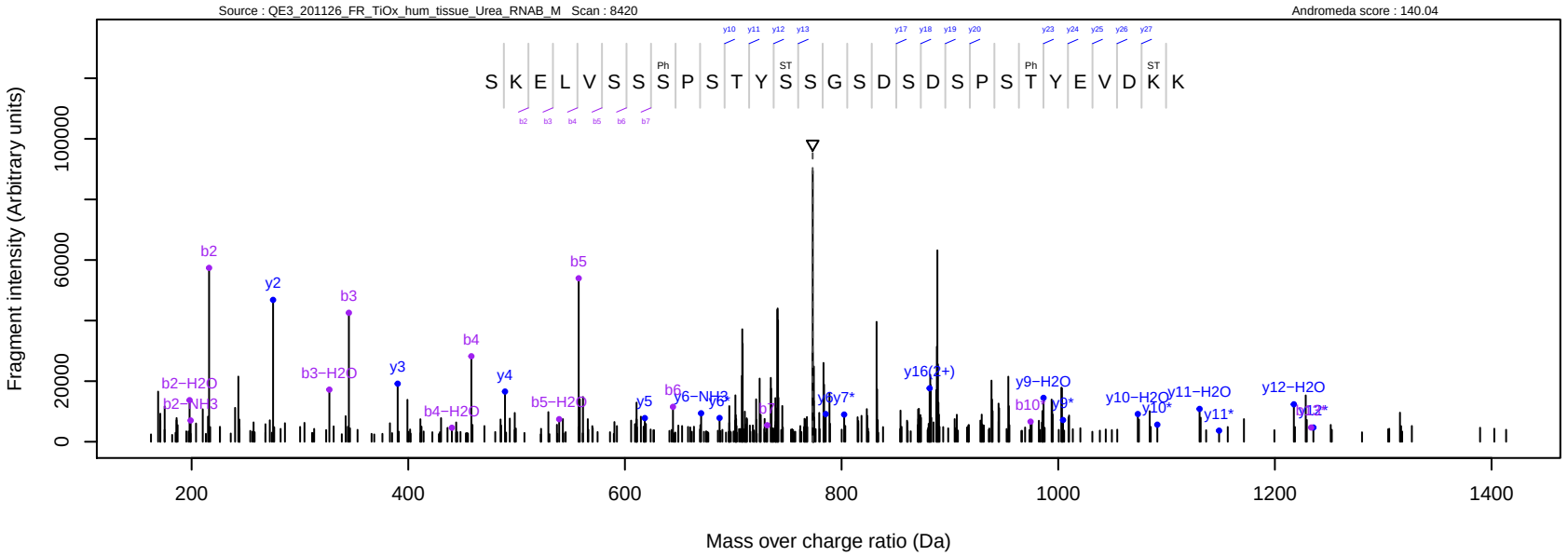
Andromeda score : 140.07



SKELVSSS(Phospho (STY))SSGSDSDS(Phospho (STY))EVDKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8420

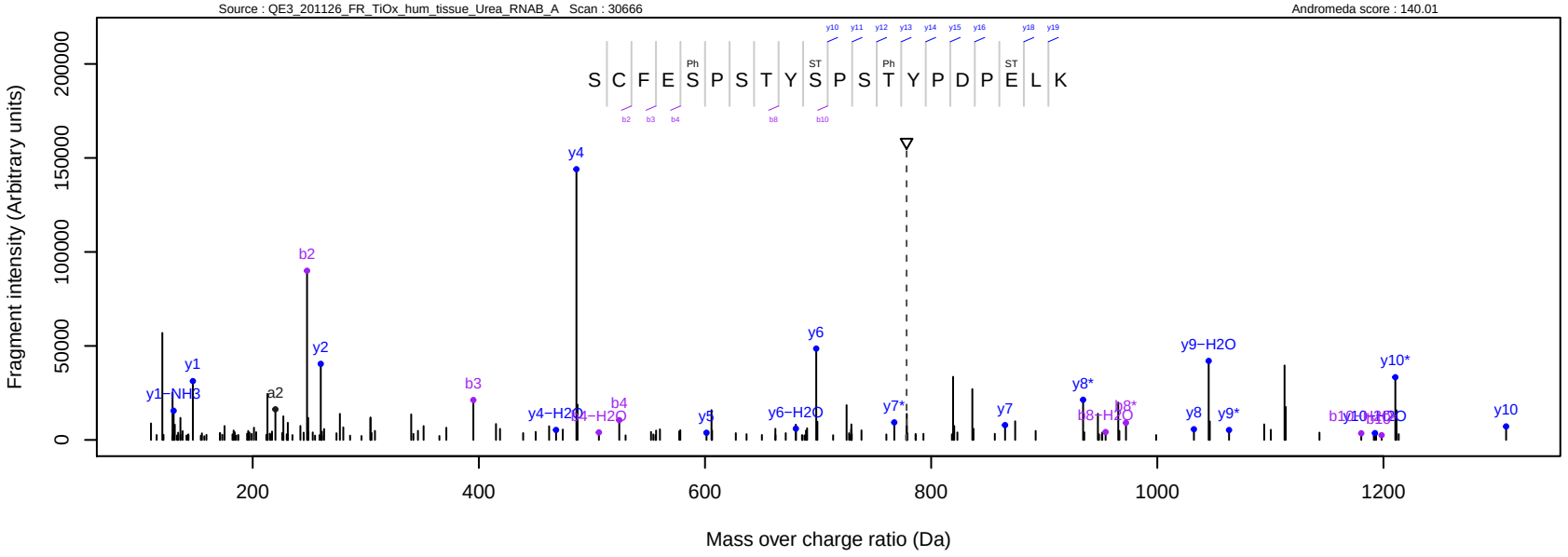
Andromeda score : 140.04

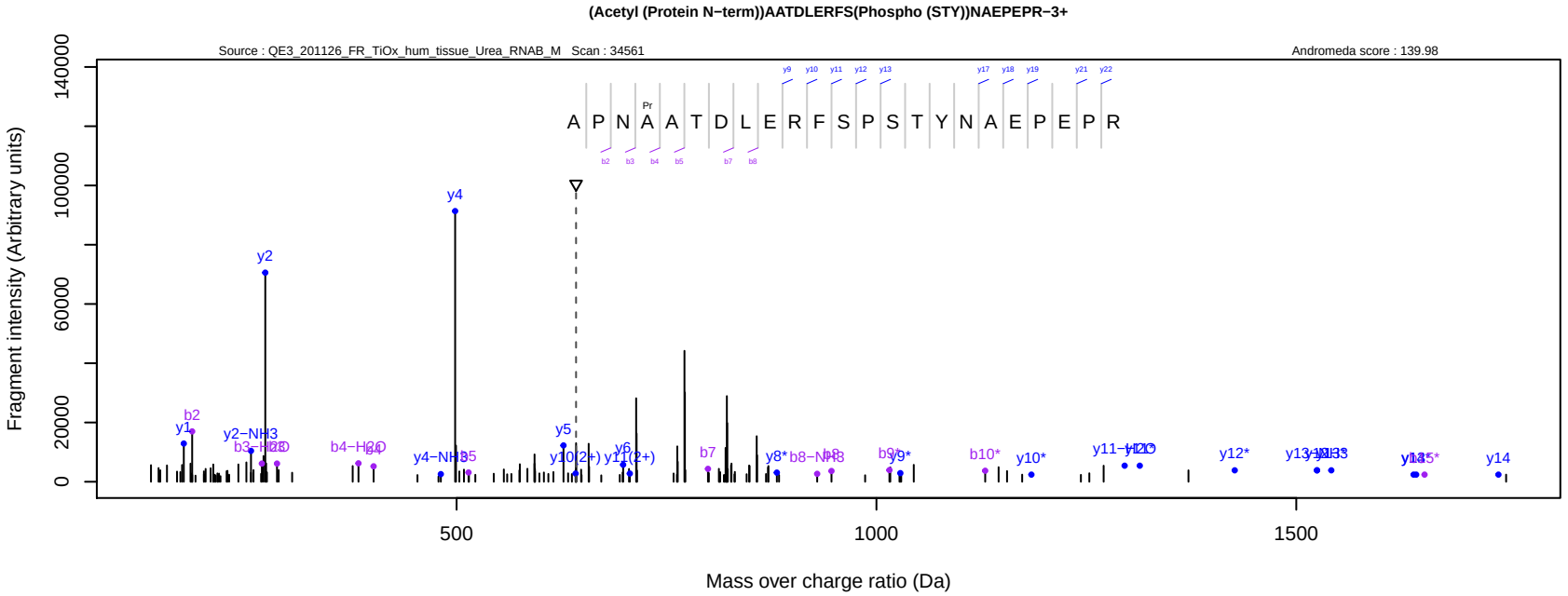


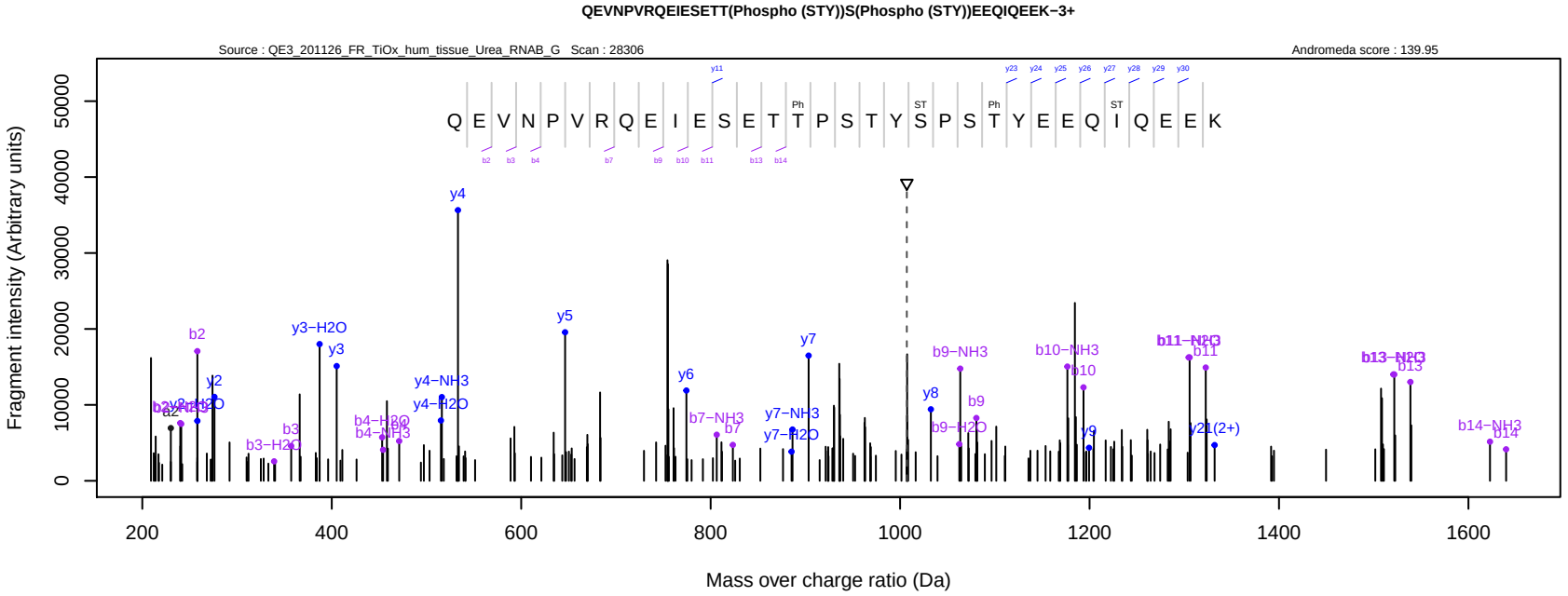
SCFES(Phospho (STY))S(Phospho (STY))PDPELK−2+

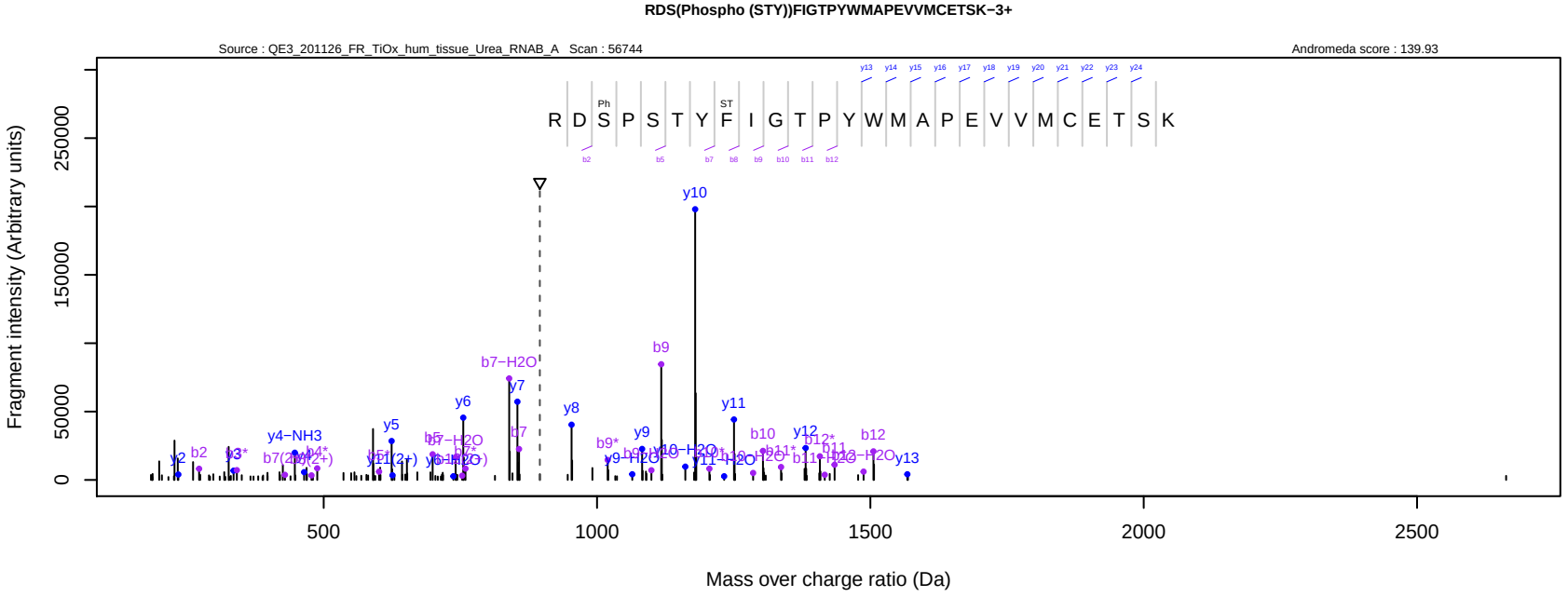
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30666

Andromeda score : 140.01



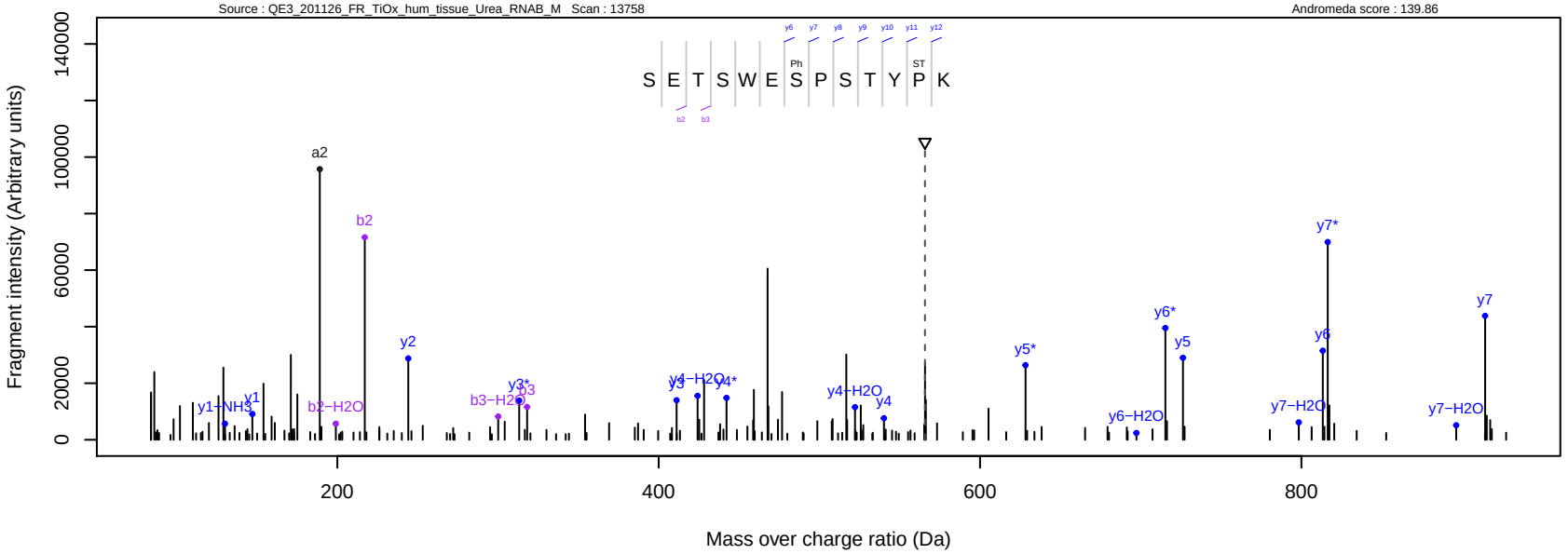

(Acetyl (Protein N−term))AATDLERFS(Phospho (STY))NAEPEPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34561
Andromeda score : 139.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QEVNPVRQEIESETTPSTYSPSTYEEQIQEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28306
Andromeda score : 139.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RDS(Phospho (STY))FIGTPYWMAPEVVMCETSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56744
Andromeda score : 139.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

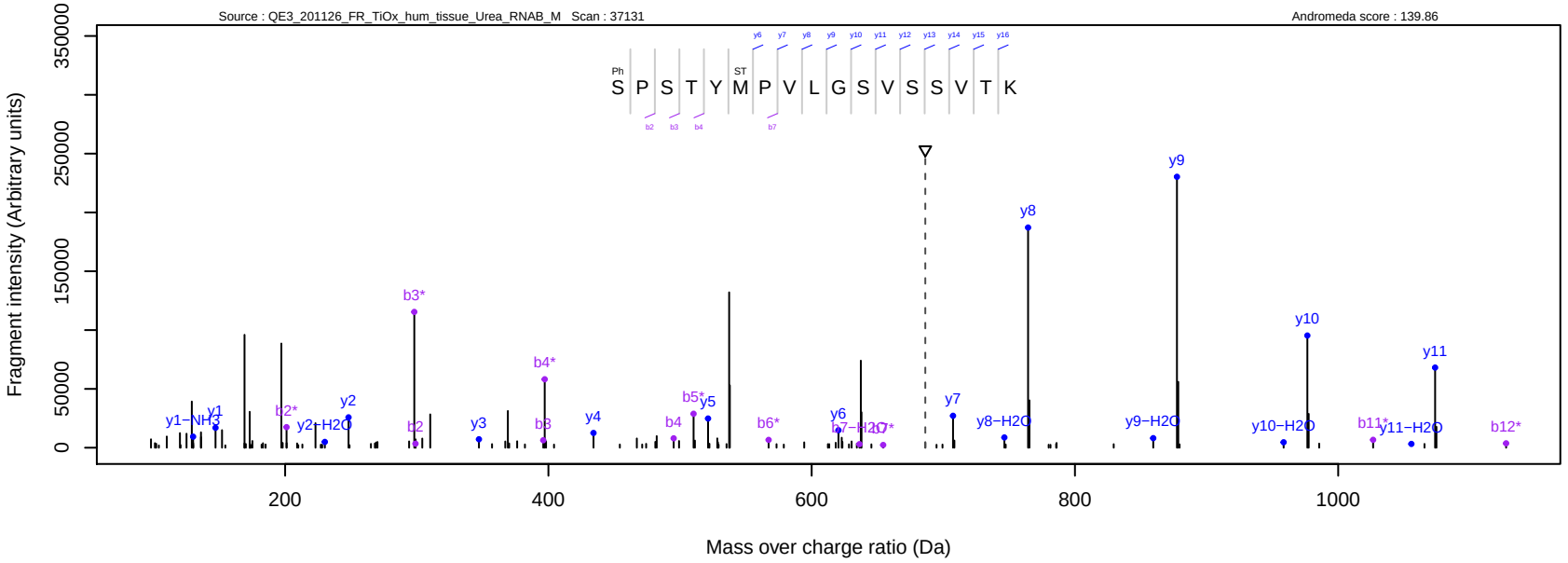
SETSWES(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13758 Andromeda score : 139.86



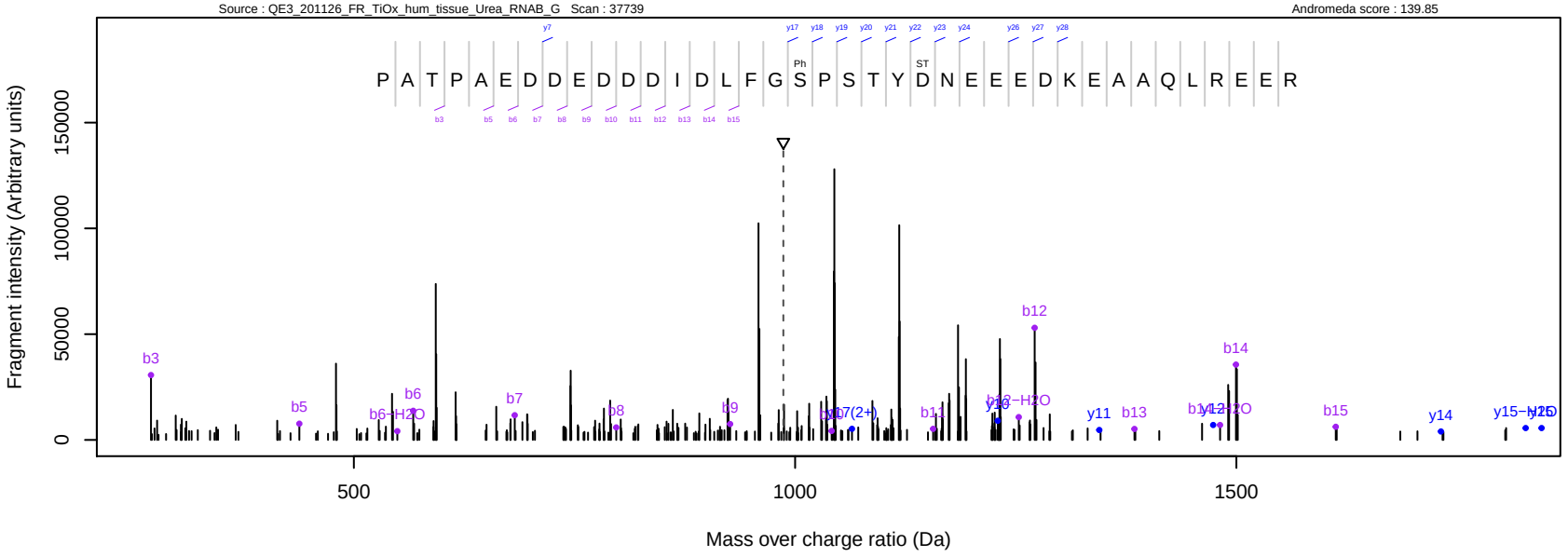
S(Phospho (STY))MPVLGSVSSVTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37131 Andromeda score : 139.86



PATPAEDDEDDDIDLFGS(Phospho (STY))DNEEEDKEAAQLREER−4+

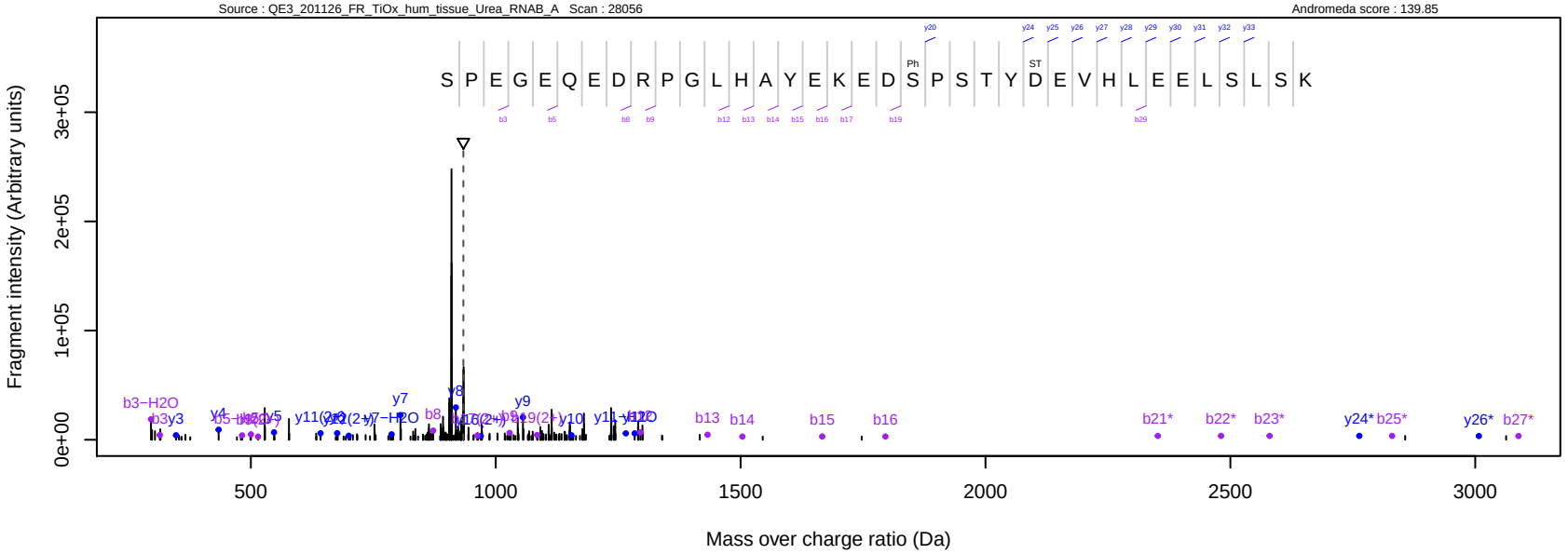
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37739 Andromeda score : 139.85



SPEGEQEDRPGLHAYEKEDS(Phospho (STY))DEVHLEELSLSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28056

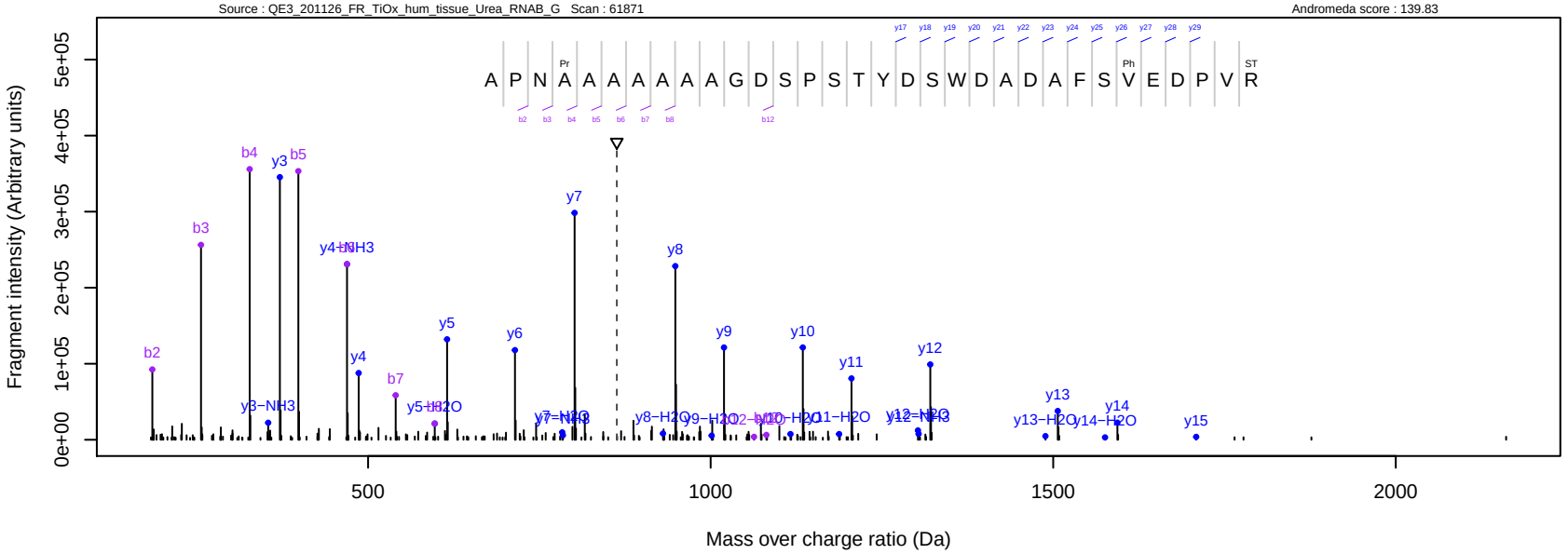
Andromeda score : 139.85



(Acetyl (Protein N−term))AAAAAAAGDS(Phospho (STY))DSWDADAFSVEDPVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 61871

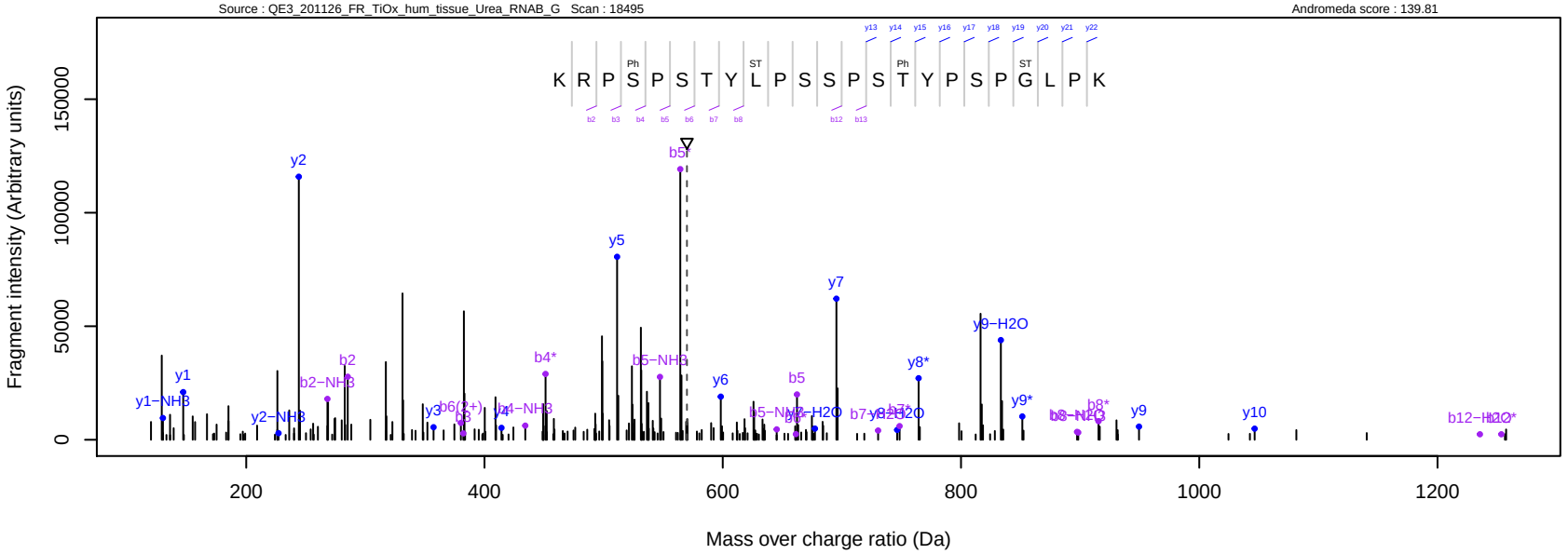
Andromeda score : 139.83



KRPS(Phospho (STY))LPSS(Phospho (STY))PSPGLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18495

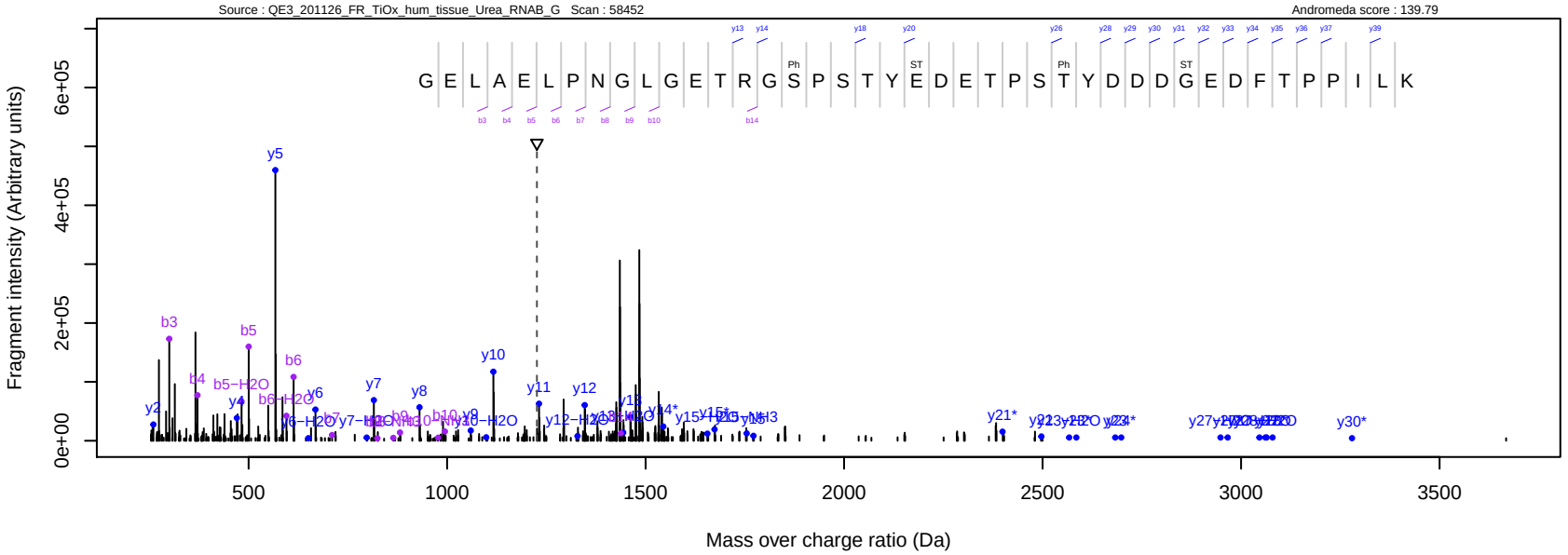
Andromeda score : 139.81



GELAELPNGLGETRGS(Phospho (STY))EDET(Phospho (STY))DDDGEDFTPPILK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58452

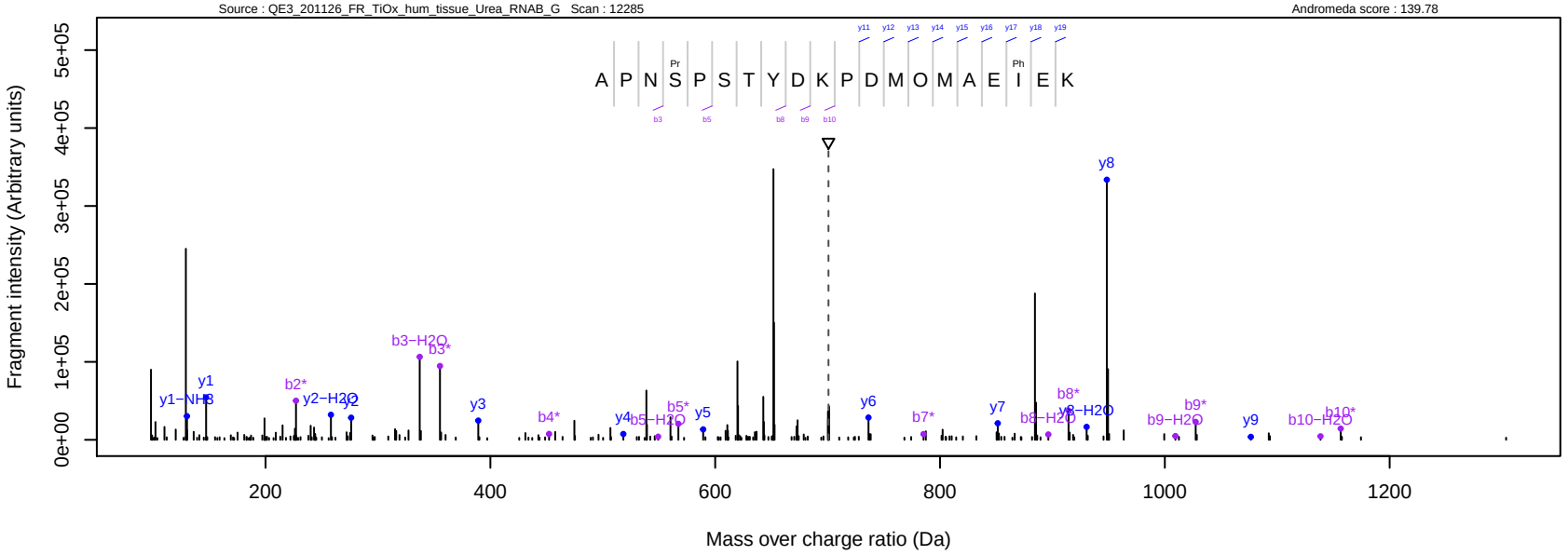
Andromeda score : 139.79



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12285

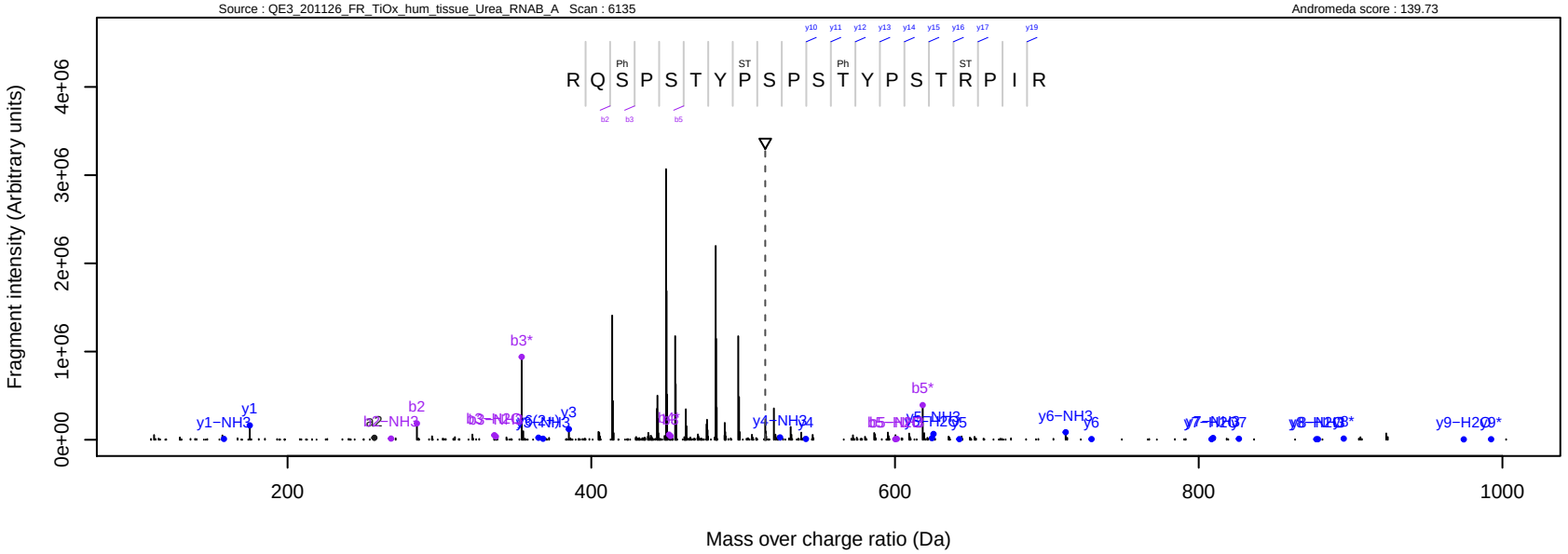
Andromeda score : 139.78



RQS(Phospho (STY))PS(Phospho (STY))PSTRPIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6135

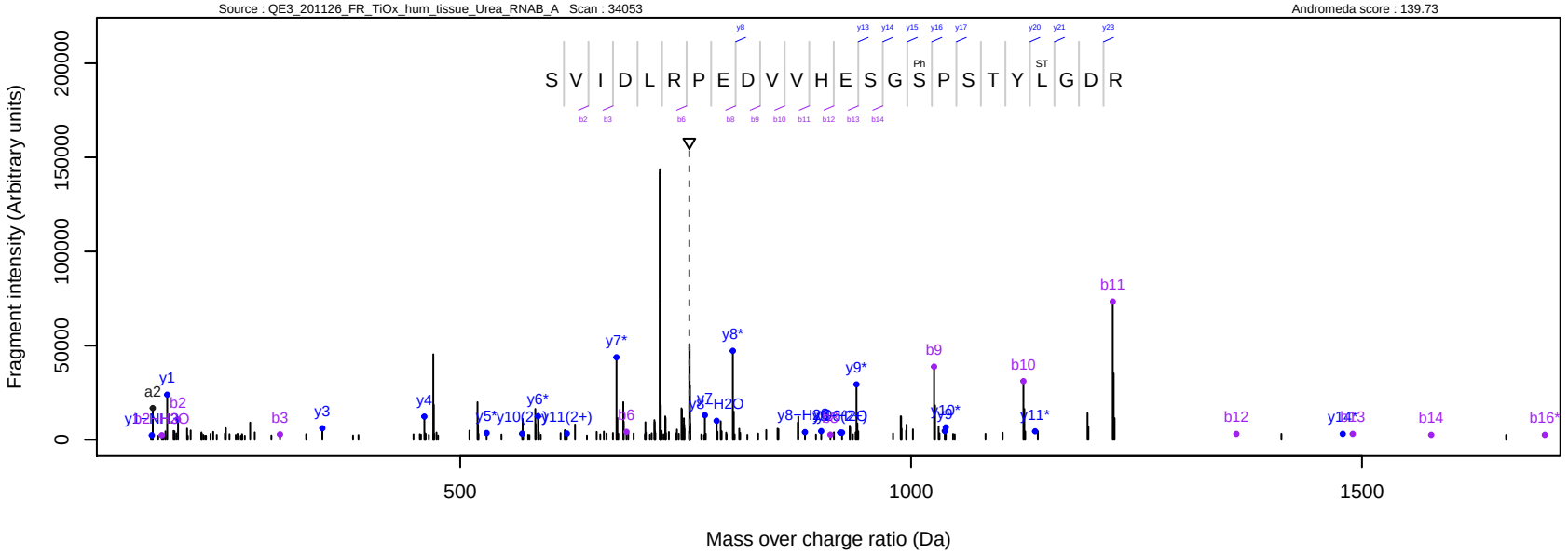
Andromeda score : 139.73



SVIDLRPEDVVHESGS(Phospho (STY))LGDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34053

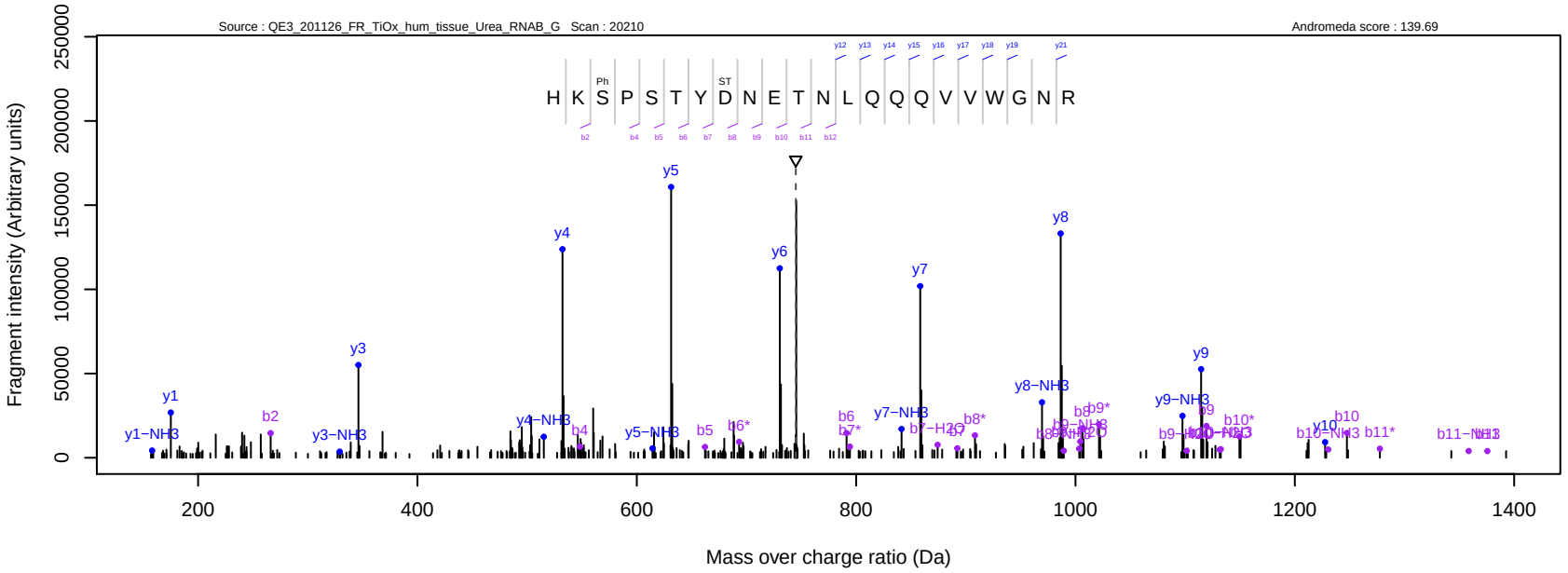
Andromeda score : 139.73



HKS(Phospho (STY))DNETNLQQQVVWGNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20210

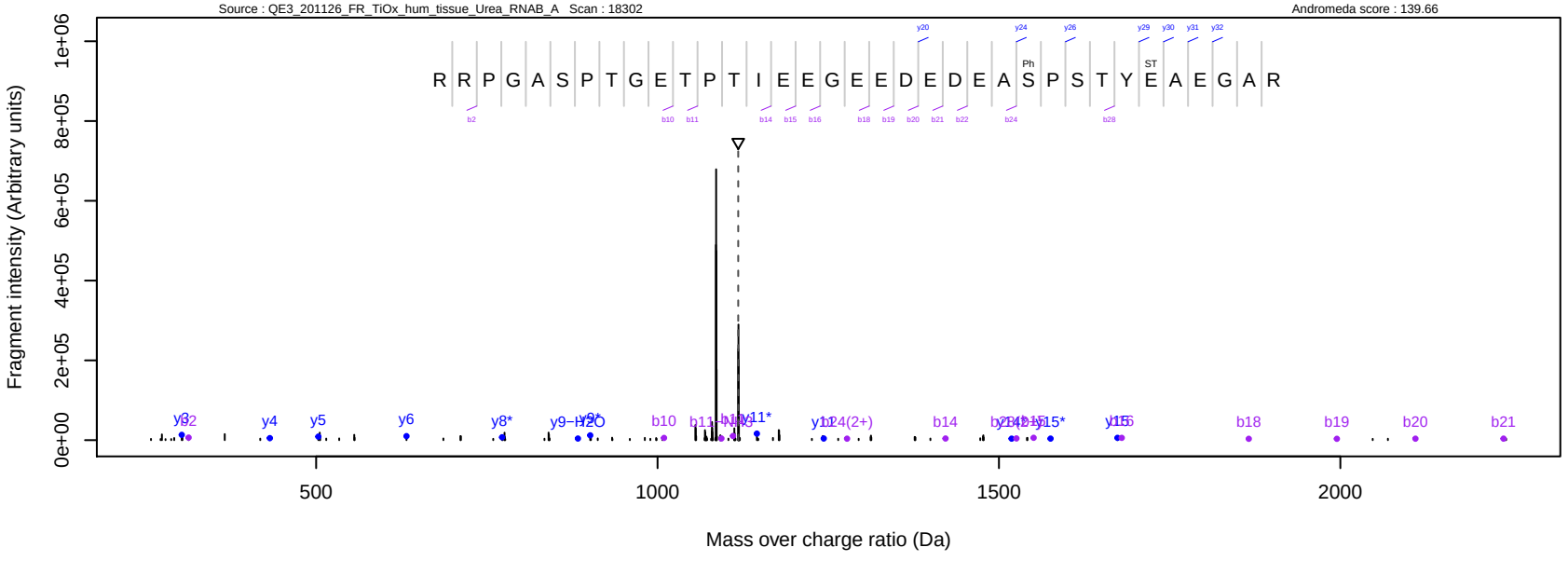
Andromeda score : 139.69

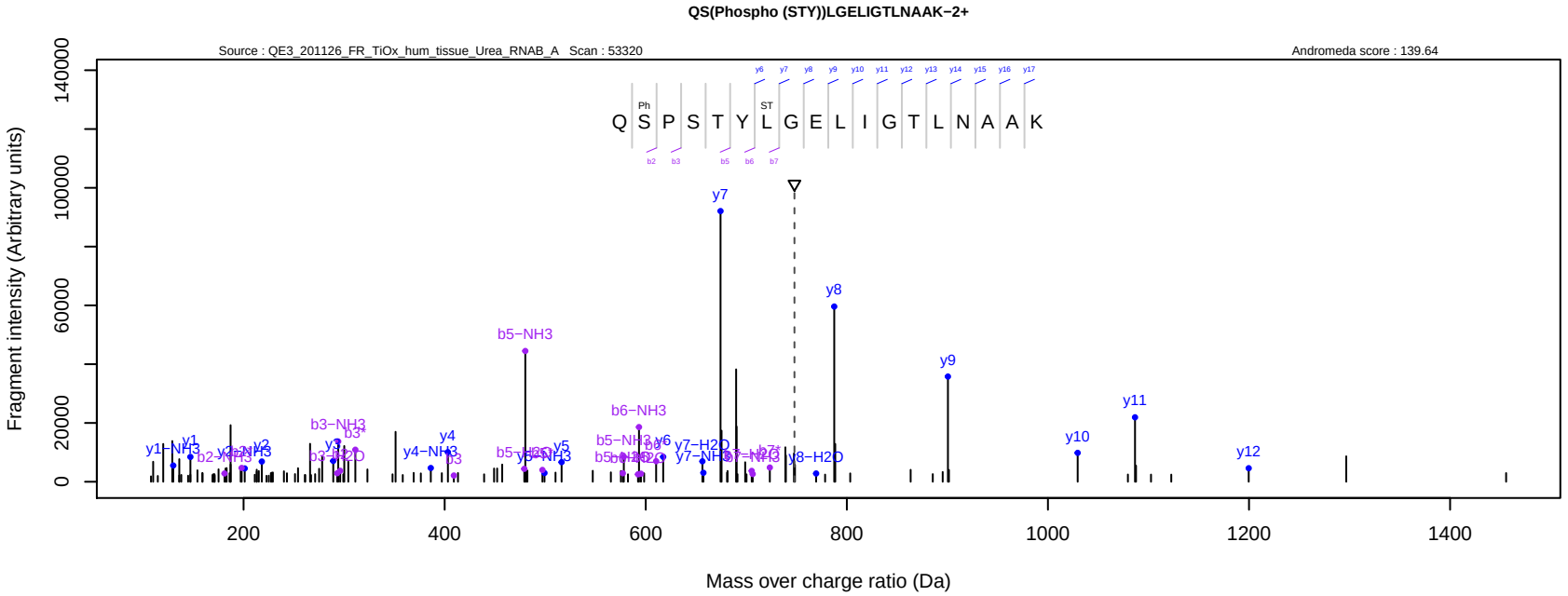


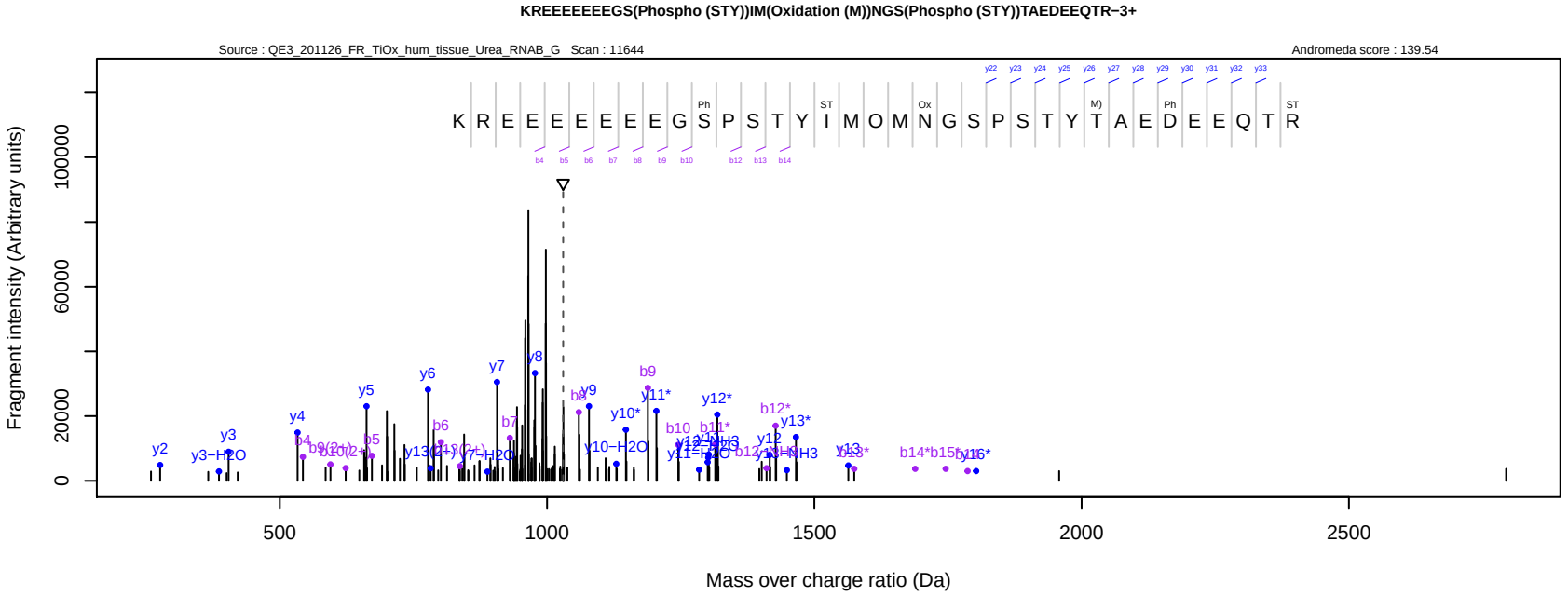
RRPGASPTGETPTIEEGEEDEDEAS(Phospho (STY))EAEGAR−3+

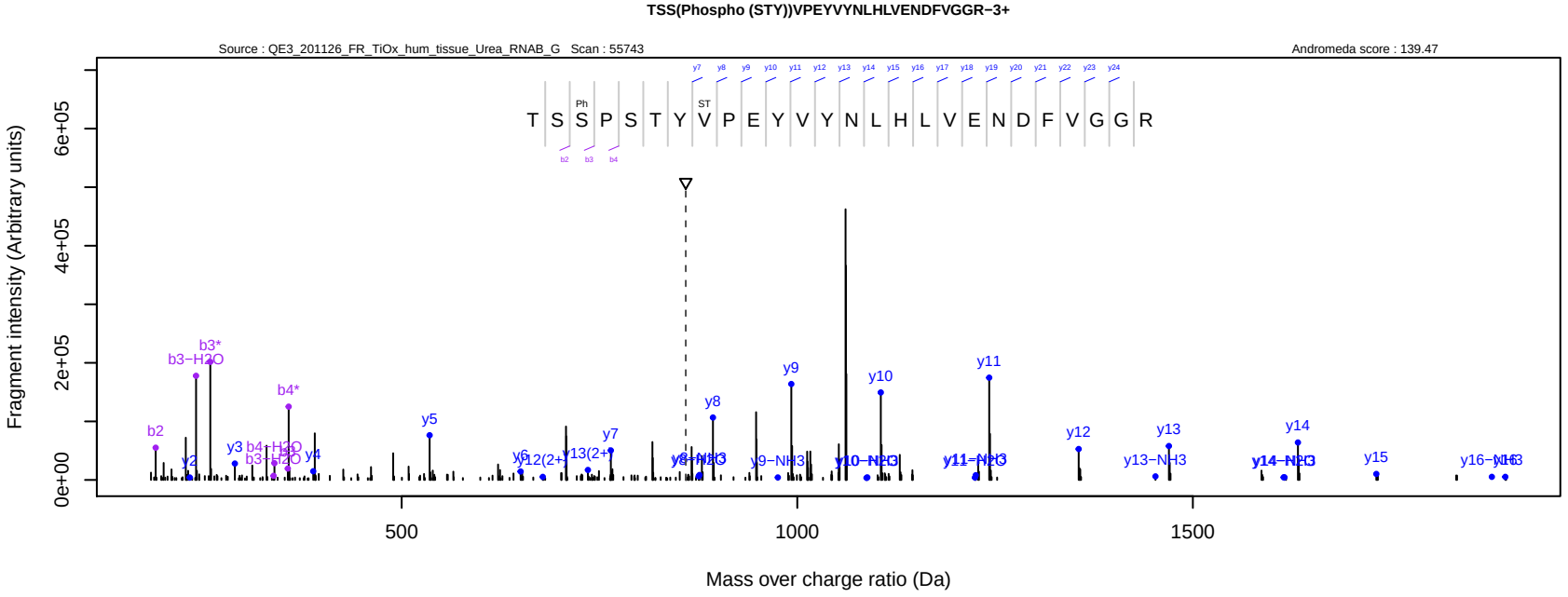
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18302

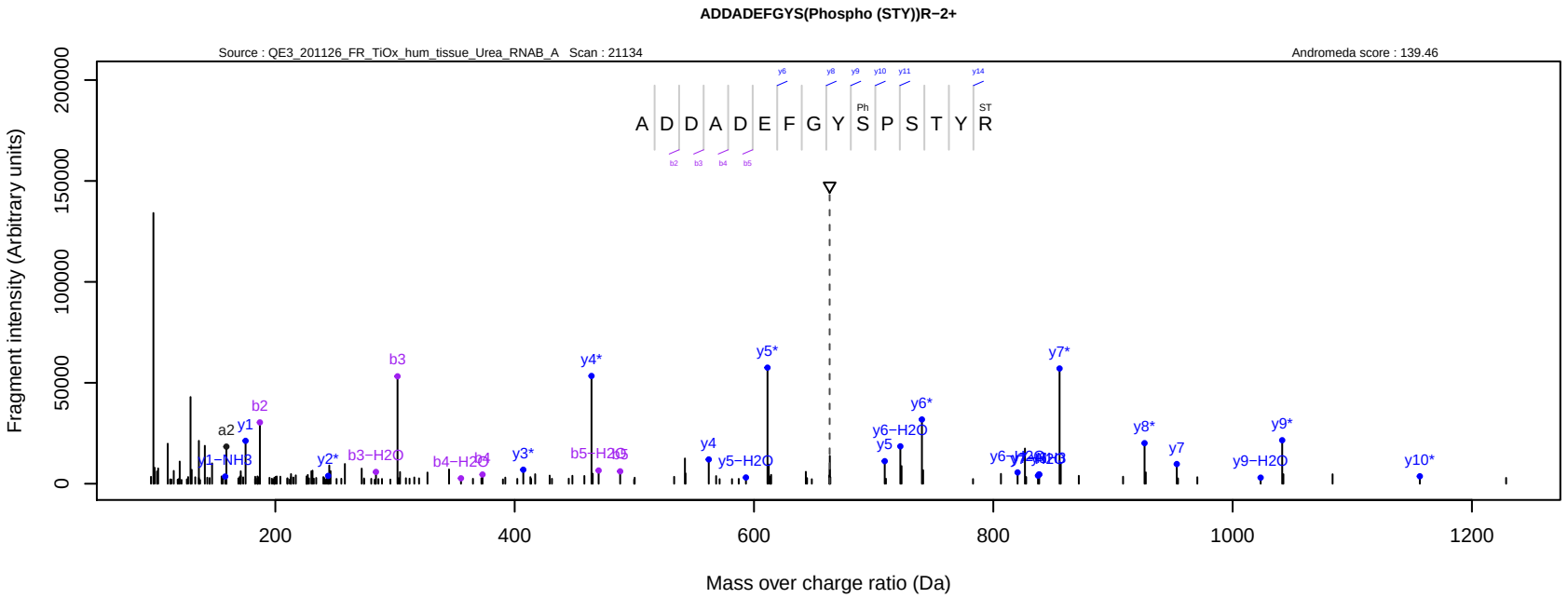
Andromeda score : 139.66

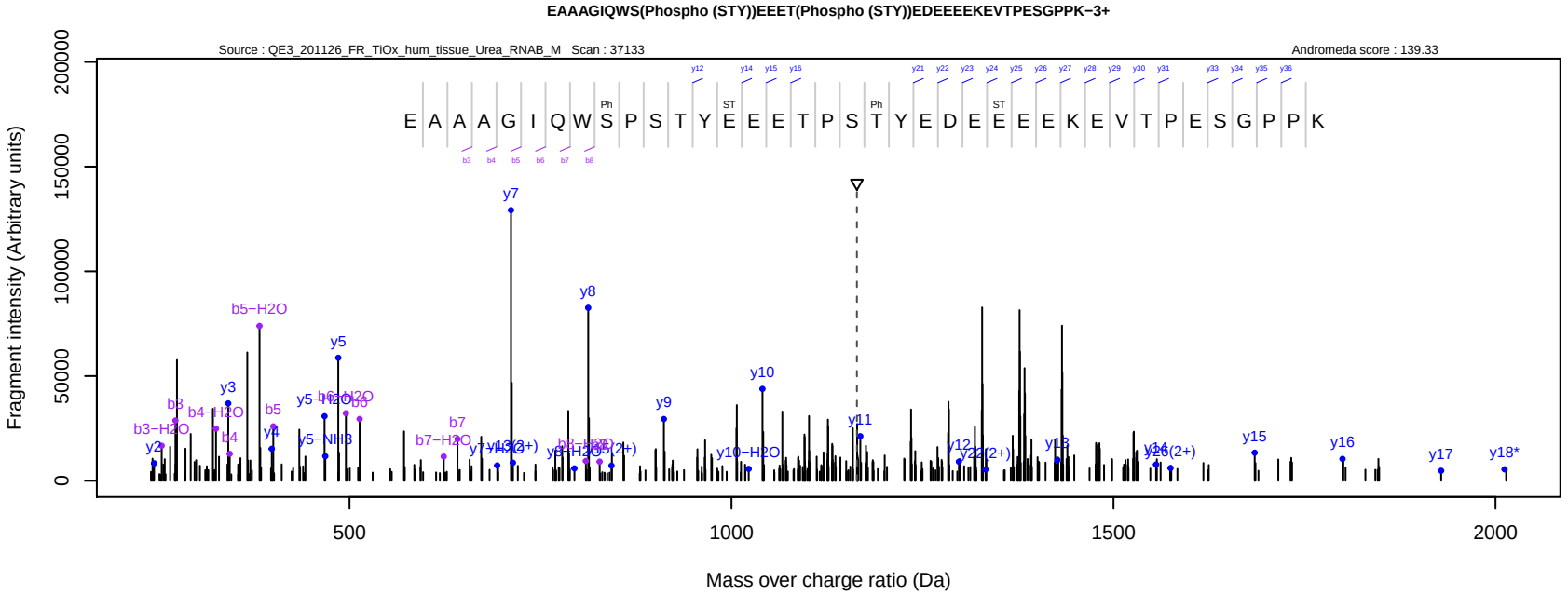


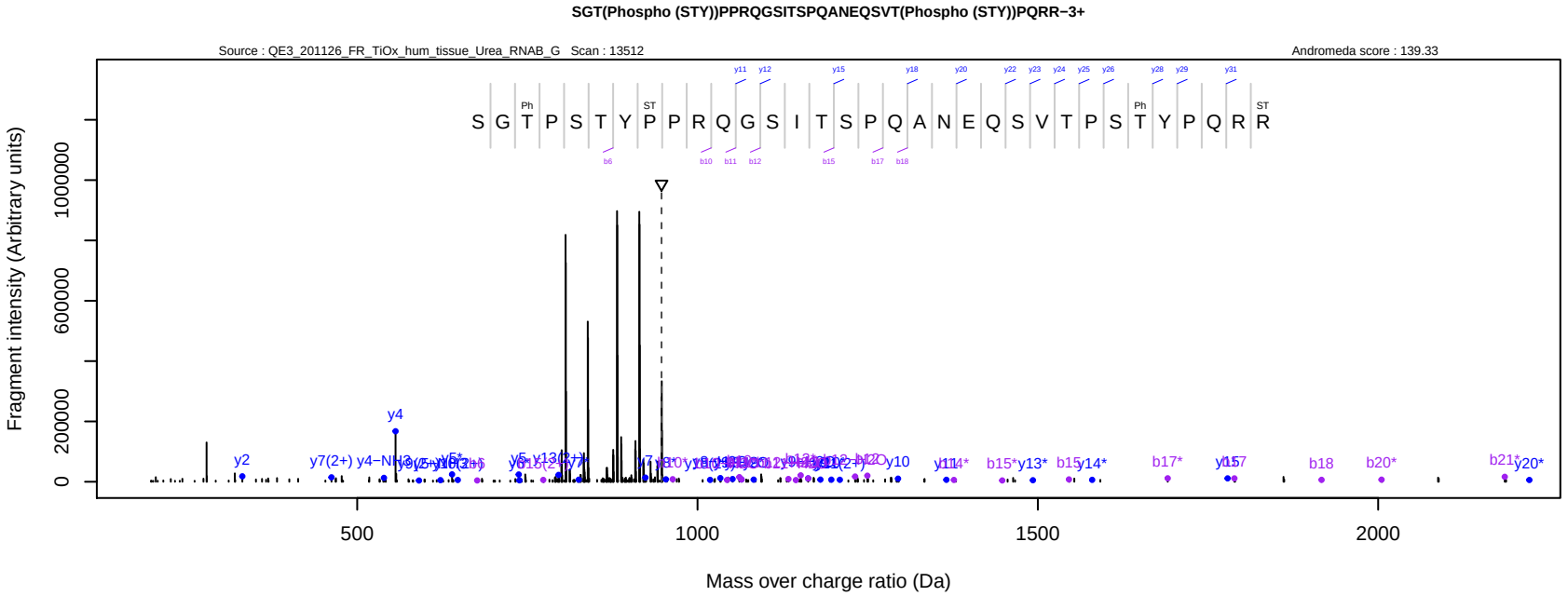

QS(Phospho (STY))LGELIGTLNAAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53320
Andromeda score : 139.64
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

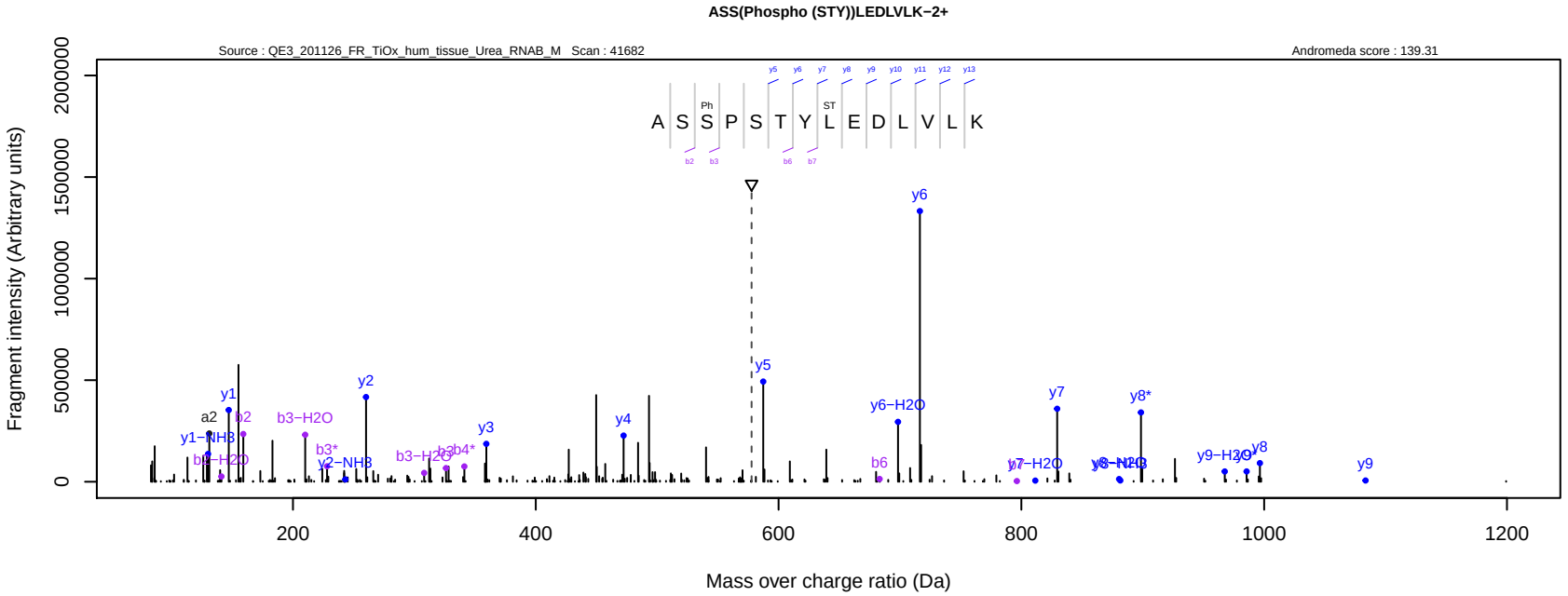

KREEEEEEEGS(Phospho (STY))IM(Oxidation (M))NGS(Phospho (STY))TAEDEEQTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11644
Andromeda score : 139.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

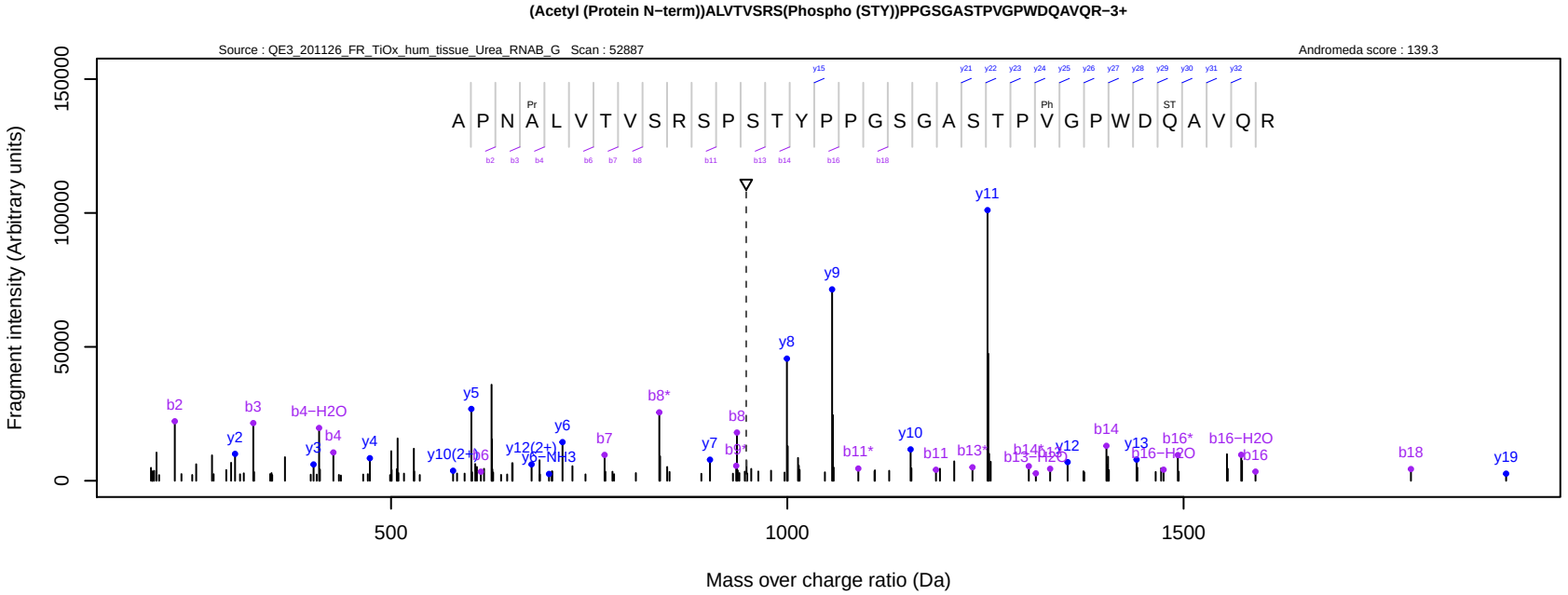

TSS(Phospho (STY))VPEYVYNLHLVENDFVGGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55743
Andromeda score : 139.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

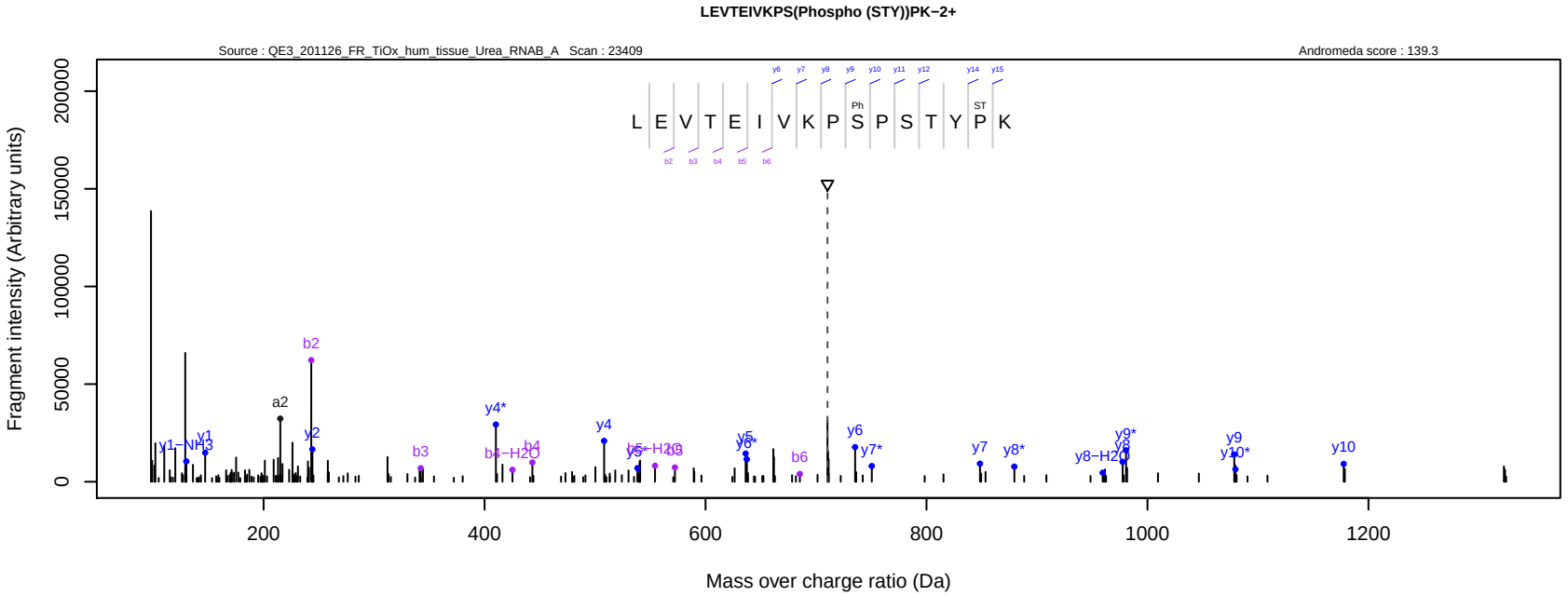

ADDADEFGYS(Phospho (STY))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21134
Andromeda score : 139.46
A D D A D E F G Y S P S T Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EAAAGIQWS(Phospho (STY))EEET(Phospho (STY))EDEEEEKEVTPESGPPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37133
Andromeda score : 139.33
E A A A G I Q W S P S T Y E E E T P S T Y E D E E E E K E V T P E S G P P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGT(Phospho (STY))PPRQGSITSPQANEQSVT(Phospho (STY))PQRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13512
Andromeda score : 139.33
S G T P S T Y P P R Q G S I T S P Q A N E Q S V T P S T Y P Q R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASS(Phospho (STY))LEDLVLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41682
Andromeda score : 139.31
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)

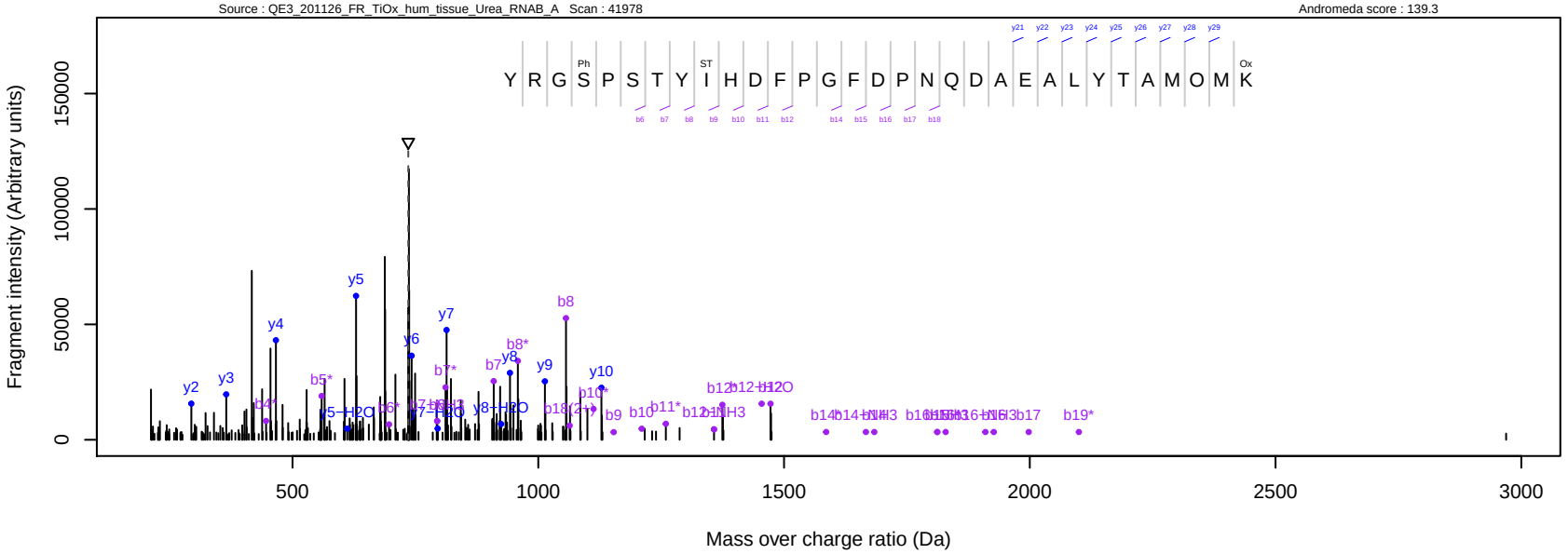

(Acetyl (Protein N−term))ALVTVSRS(Phospho (STY))PPGSGASTPVGPWDQAVQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52887
Andromeda score : 139.3
A P N A L V T V S R S P S T Y P P G S G A S T P V G P W D Q A V Q R
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LEVTEIVKPS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23409
Andromeda score : 139.3
L E V T E I V K P S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41978

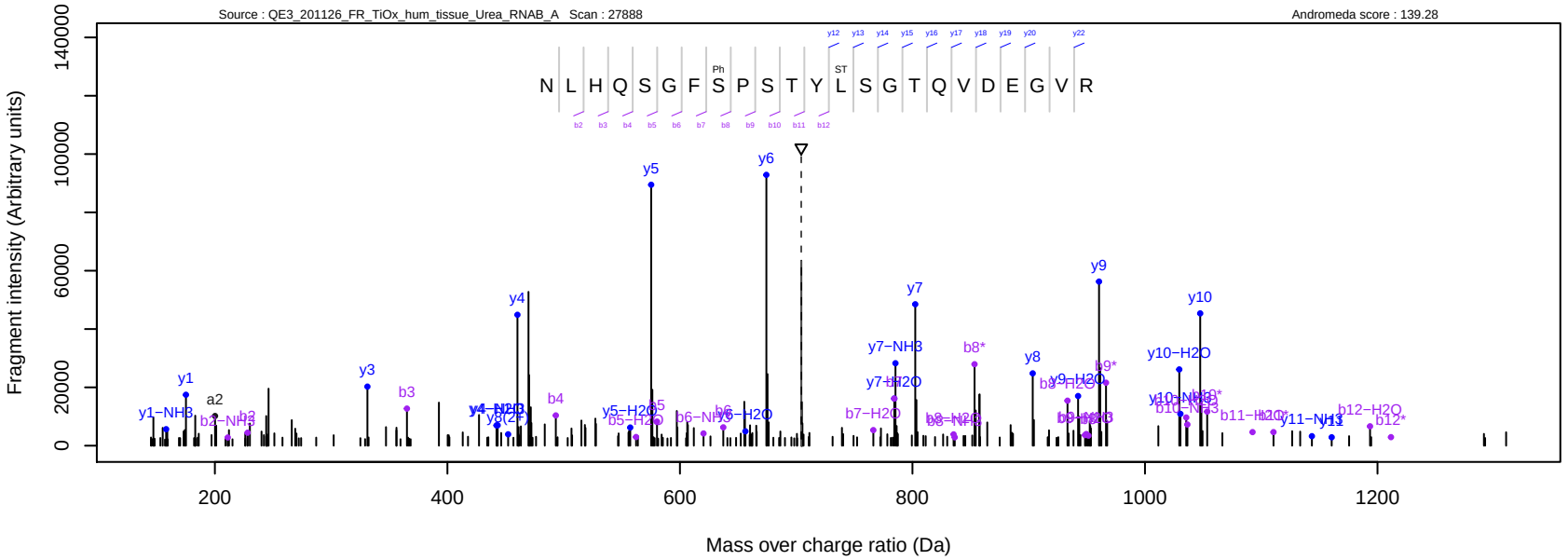
Andromeda score : 139.3



NLHQSGFS(Phospho (STY))LSGTQVDEGVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27888

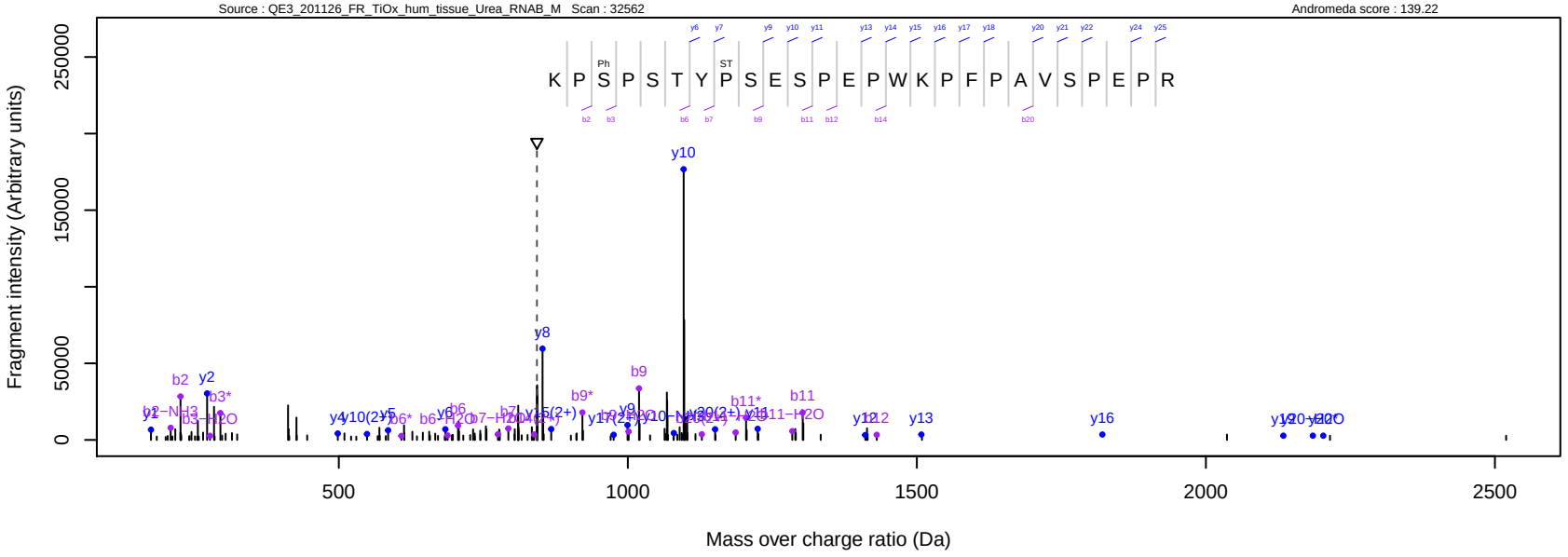
Andromeda score : 139.28



KPS(Phospho (STY))PSESPEPWKPFPAVSPEPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32562

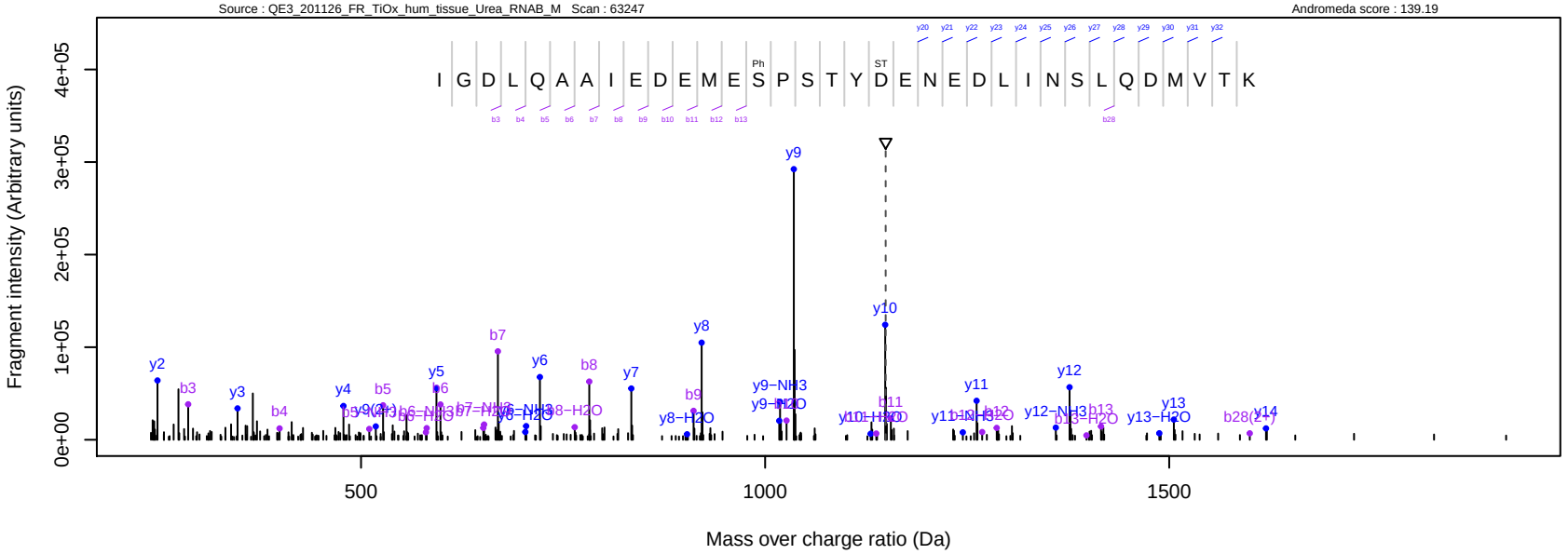
Andromeda score : 139.22



IGDLQAAIEDEMES(Phospho (STY))DENEDLINSLQDMVTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63247

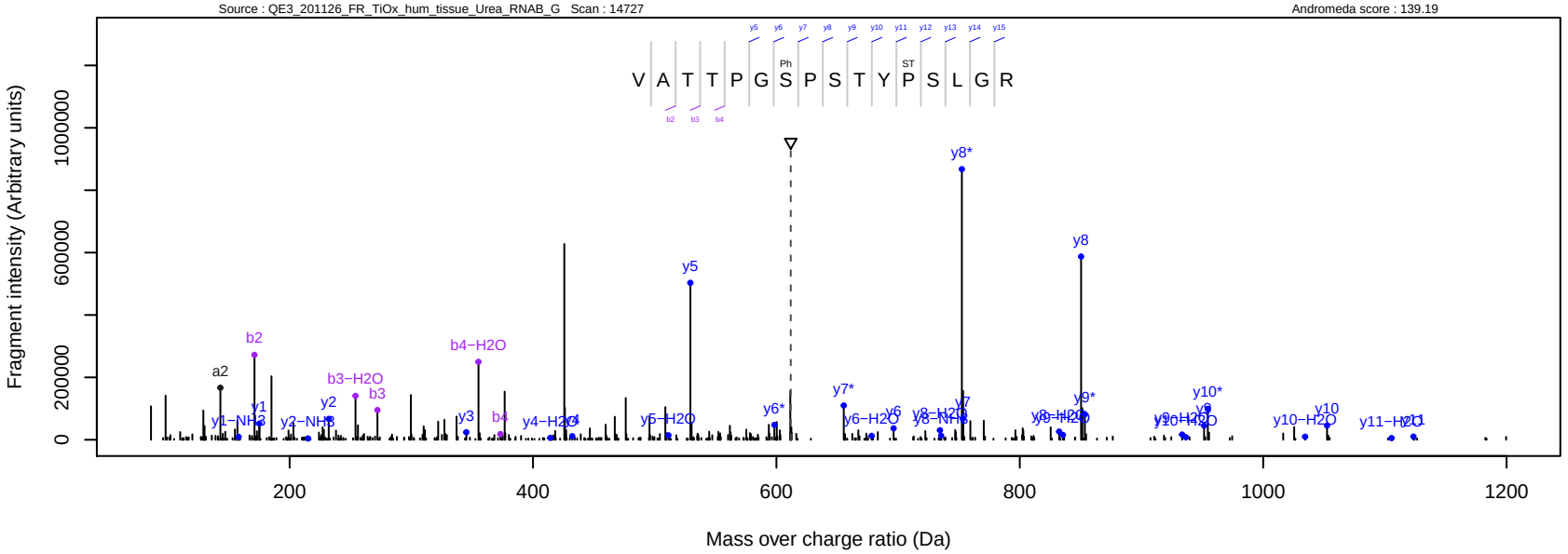
Andromeda score : 139.19



VATTPGS(Phospho (STY))PSLGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14727

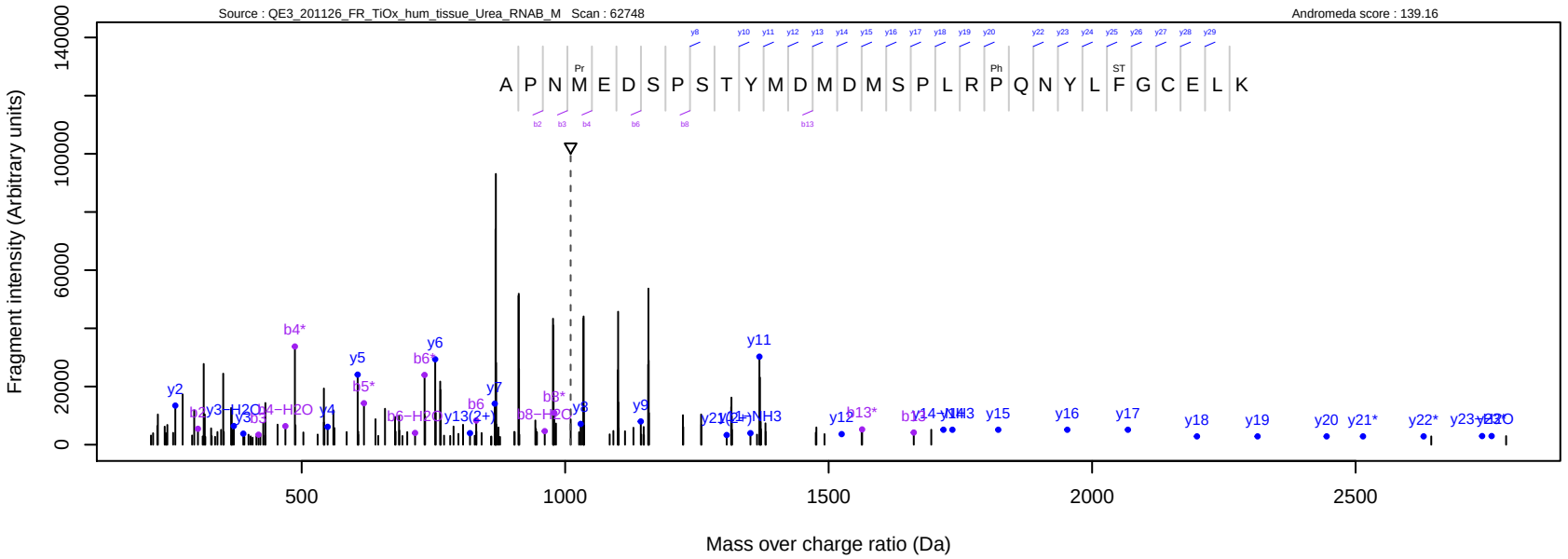
Andromeda score : 139.19



(Acetyl (Protein N−term))MEDS(Phospho (STY))MDMDMSPLRPQNYLFGCELK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62748

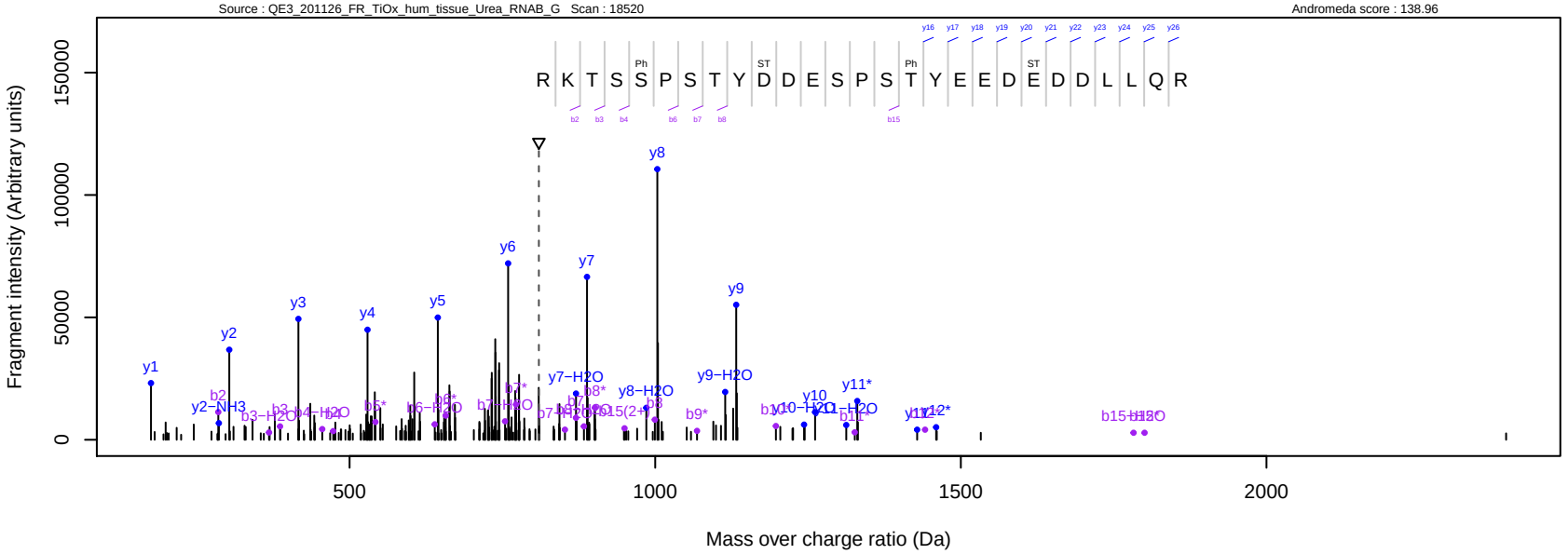
Andromeda score : 139.16



RKTSS(Phospho (STY))DDES(Phospho (STY))EEDEDDLLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18520

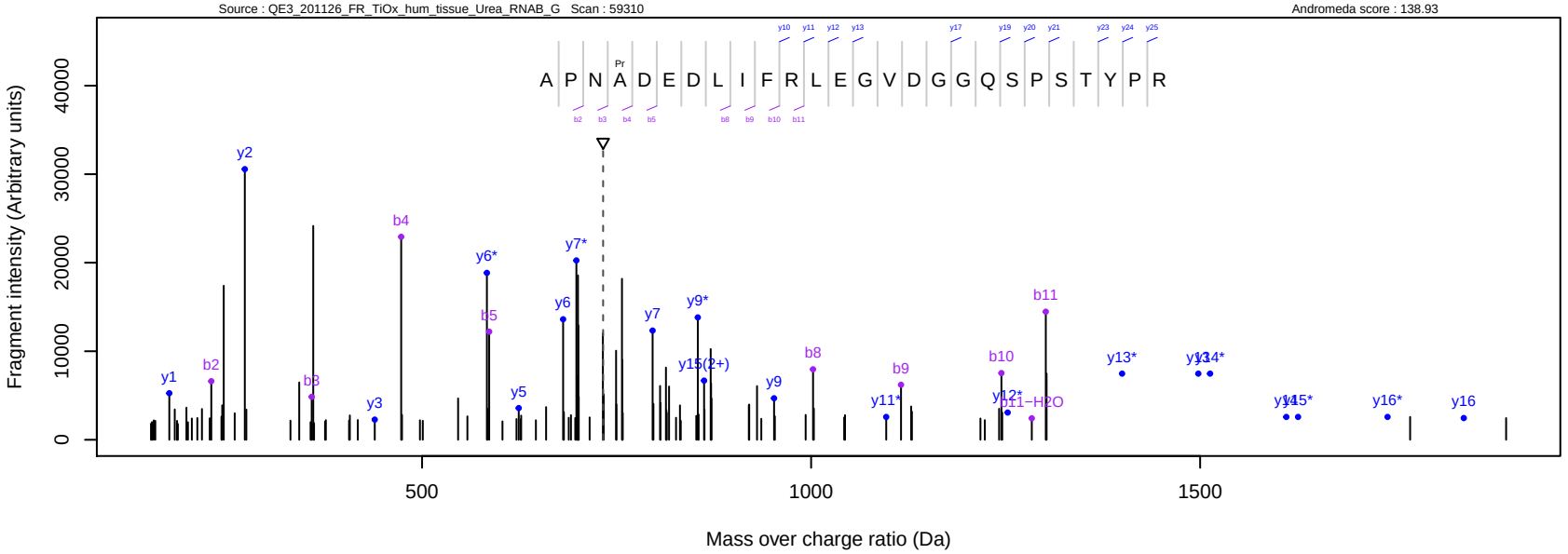
Andromeda score : 138.96



(Acetyl (Protein N−term))ADEDLIFRLEGVDGGQS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59310

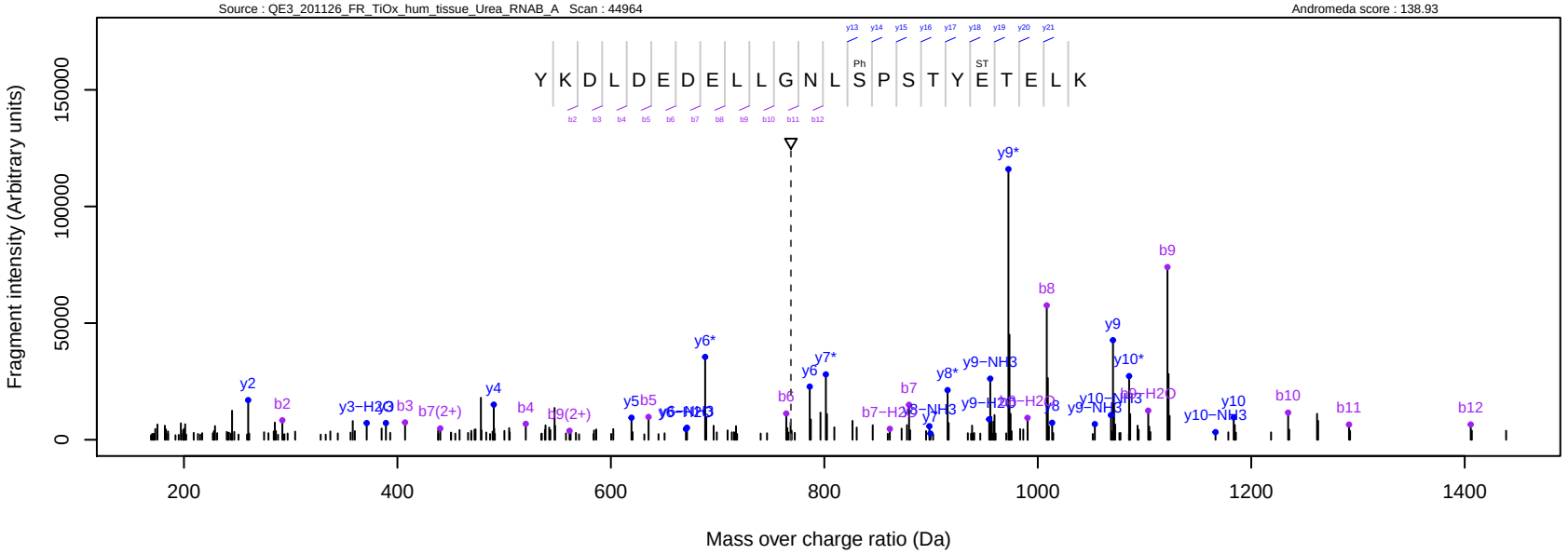
Andromeda score : 138.93

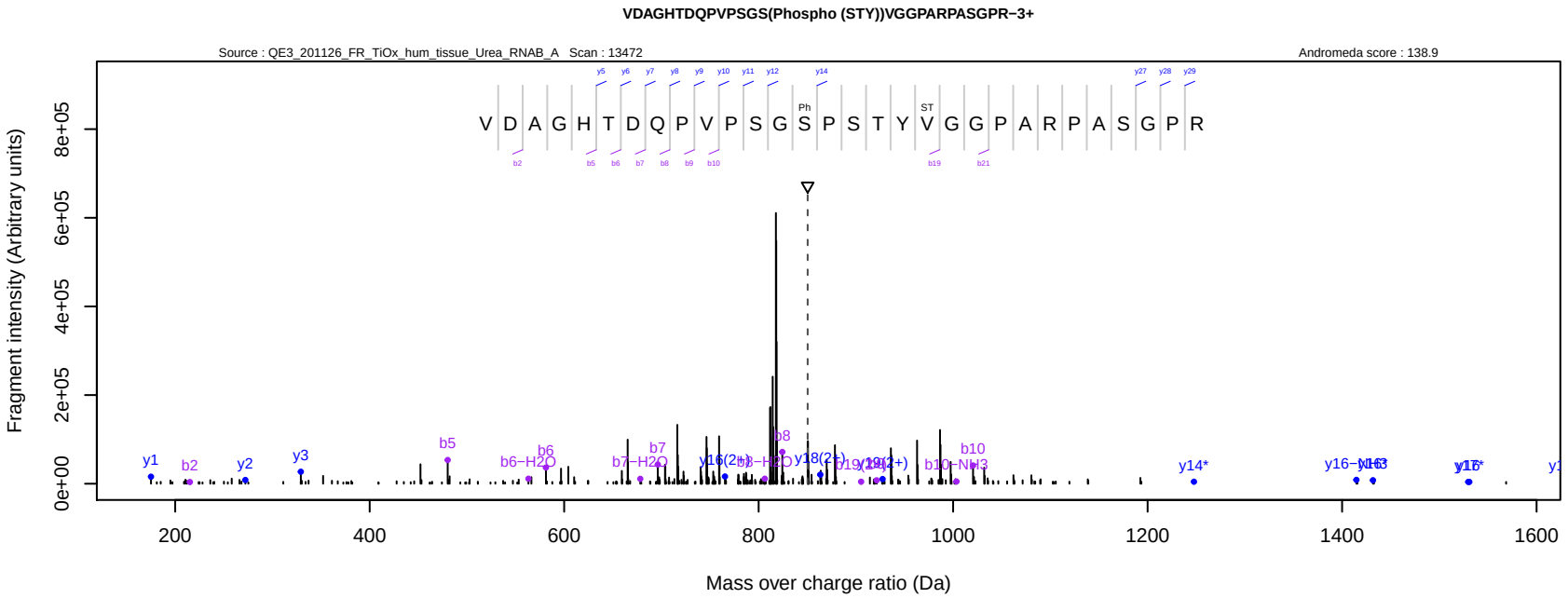


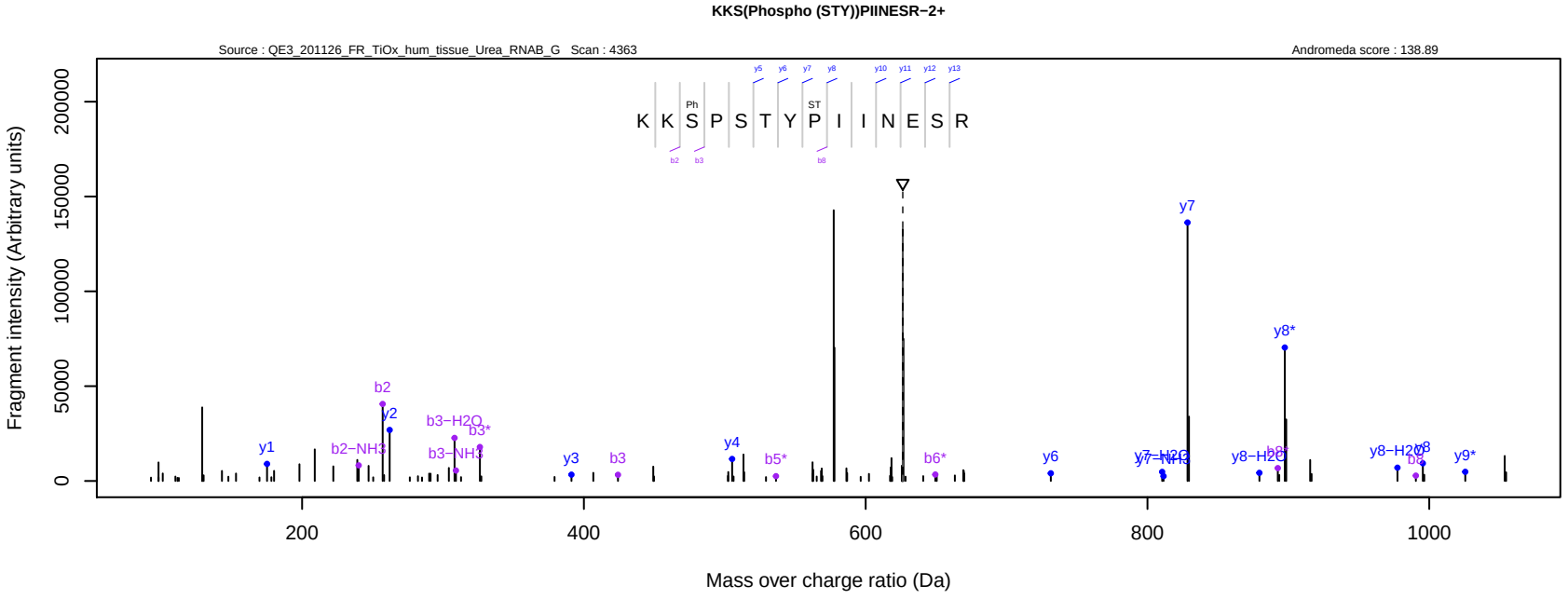
YKDLDEDELLGNLS(Phospho (STY))ETELK−3+

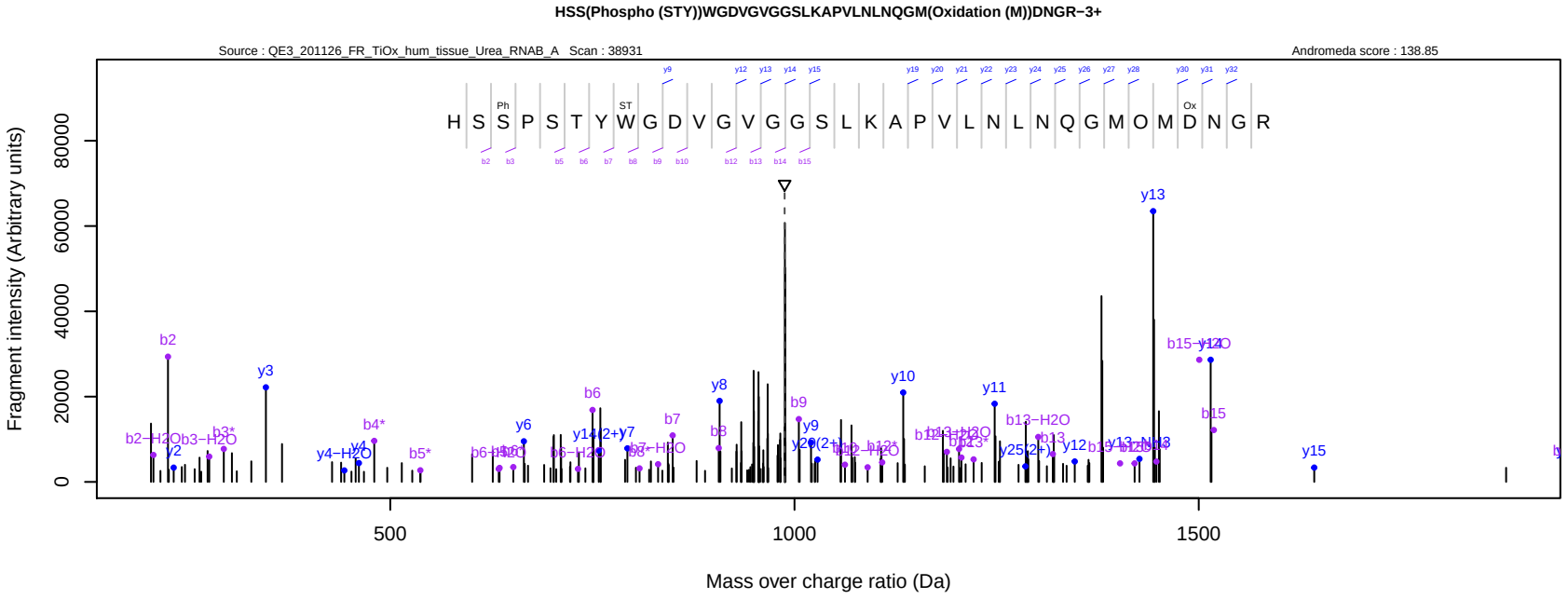
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44964

Andromeda score : 138.93

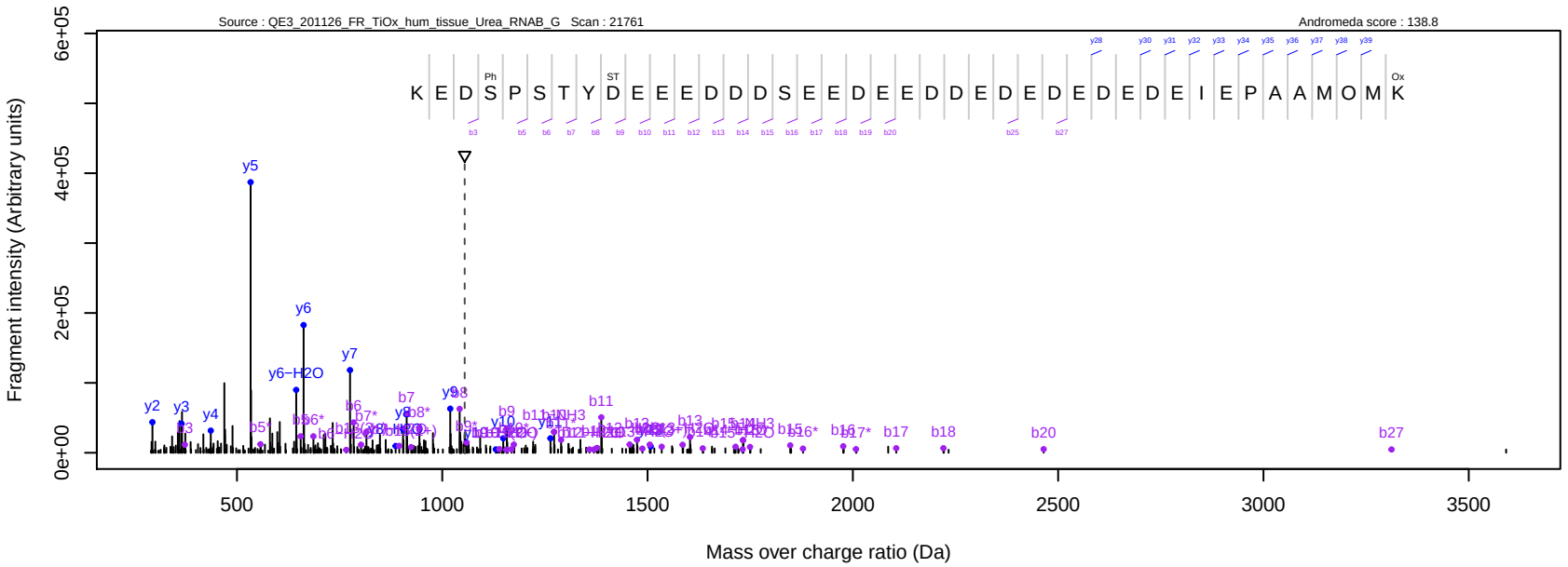



VDAGHTDQPVPSGS(Phospho (STY))VGGPARPASGPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13472
Andromeda score : 138.9
V D A G H T D Q P V P S G S P S T Y V G G P A R P A S G P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

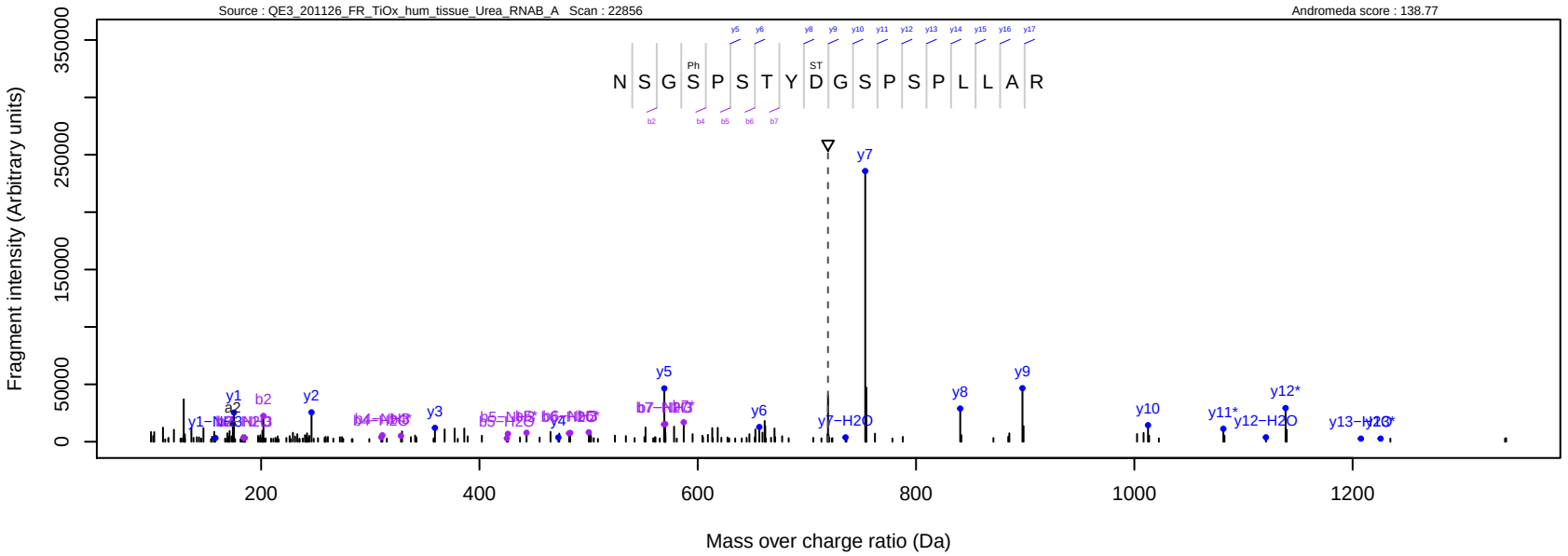

KKS(Phospho (STY))PIINESR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4363
Andromeda score : 138.89
K K S P S T Y P I I N E S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HSS(Phospho (STY))WGDVGVGGSLKAPVLNLNQGM(Oxidation (M))DNGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38931
Andromeda score : 138.85
H S S P S T Y W G D V G V G G S L K A P V L N L N Q G M O M D N G R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

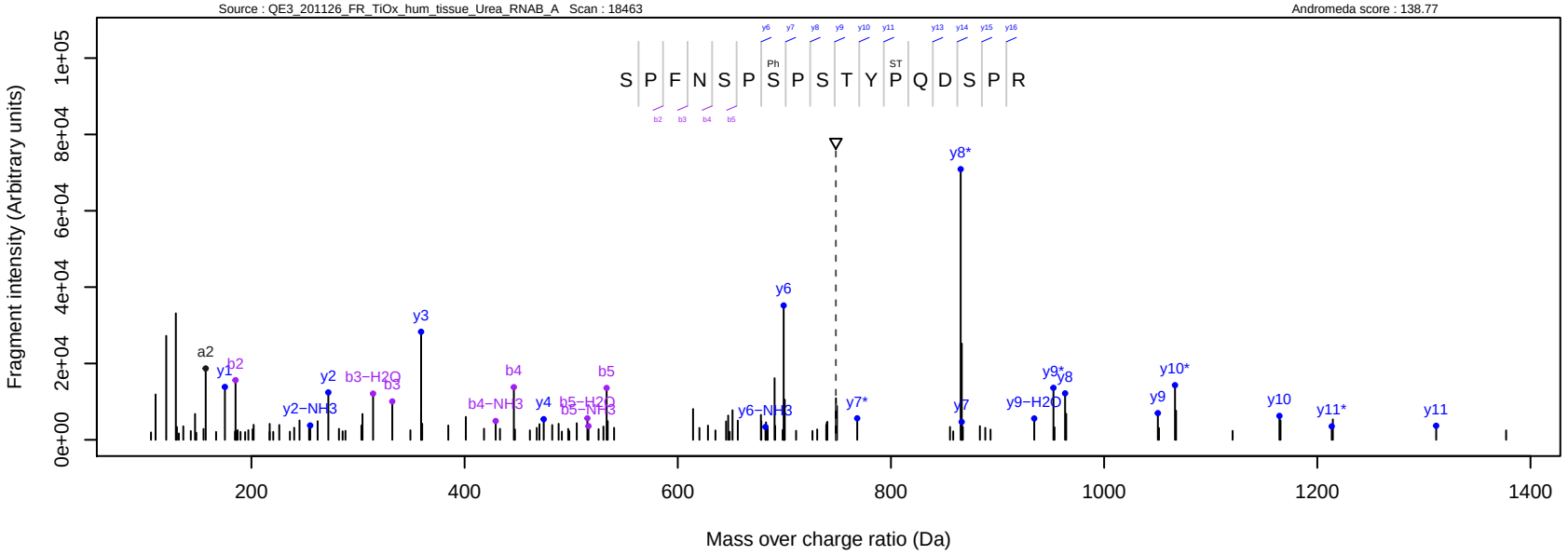
KEDS(Phospho (STY))DEEEDDDSEEDEEDDEDEDEDEDEIEPAAM(Oxidation (M))K−4+



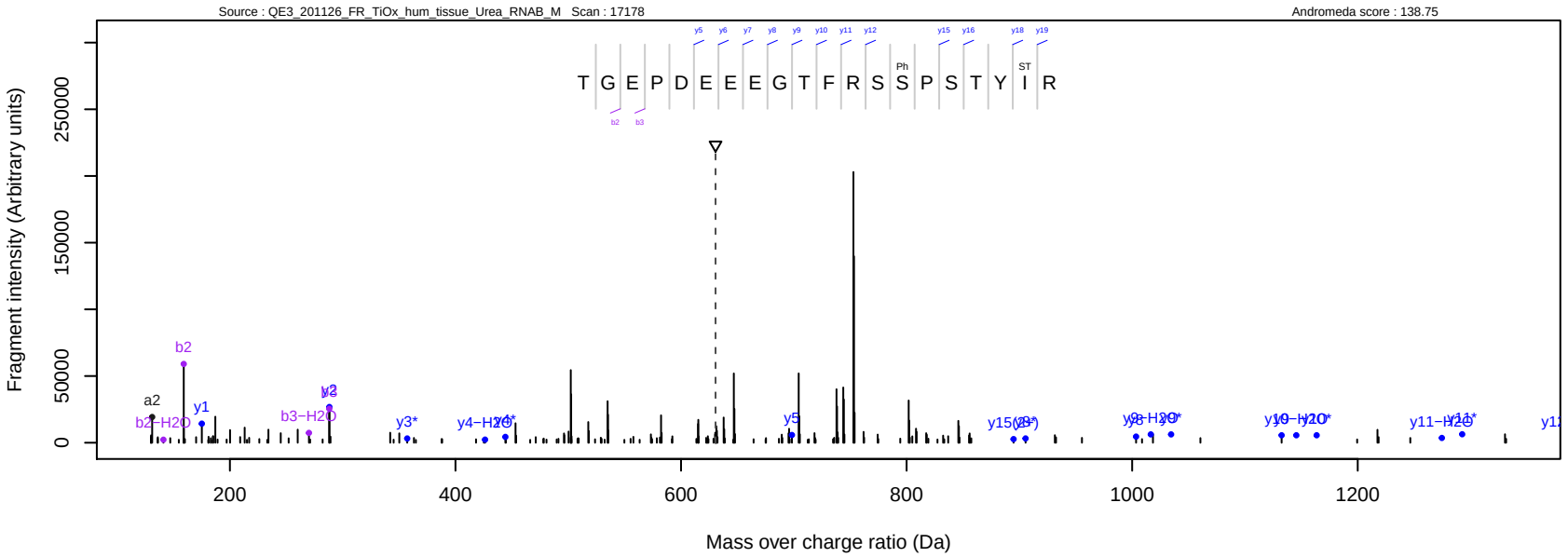
NSGS(Phospho (STY))DGSPSPLLAR−2+



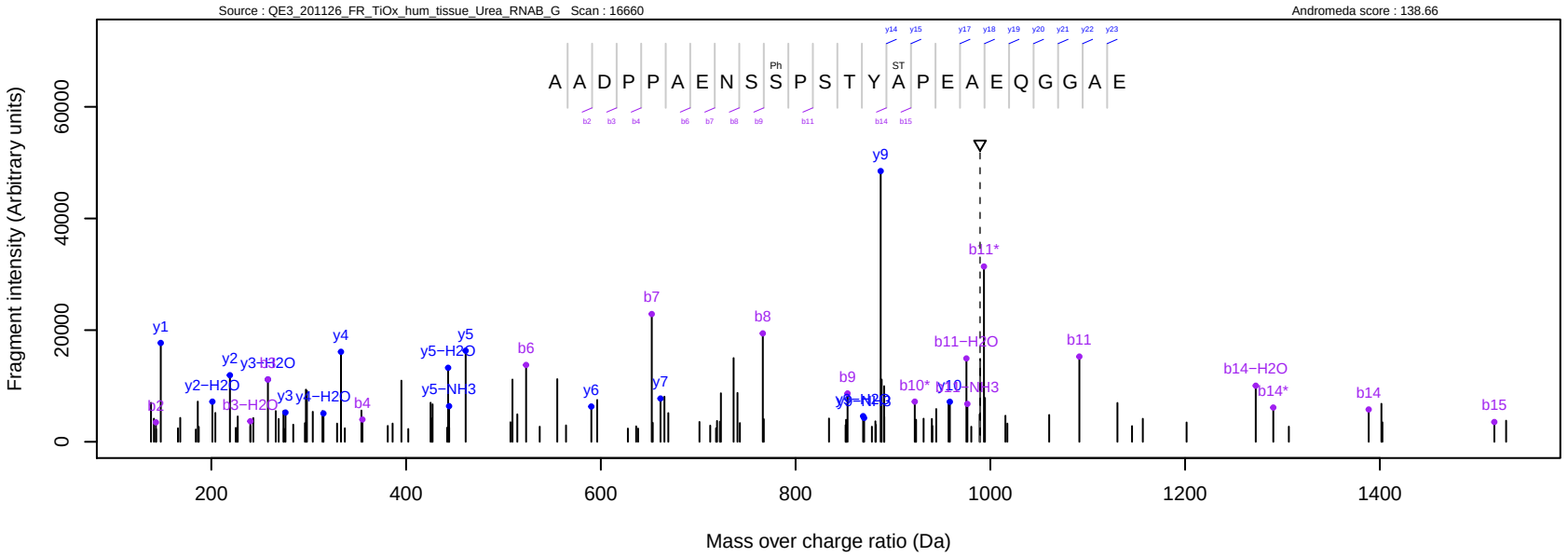
SPFNSPS(Phospho (STY))PQDSPR−2+



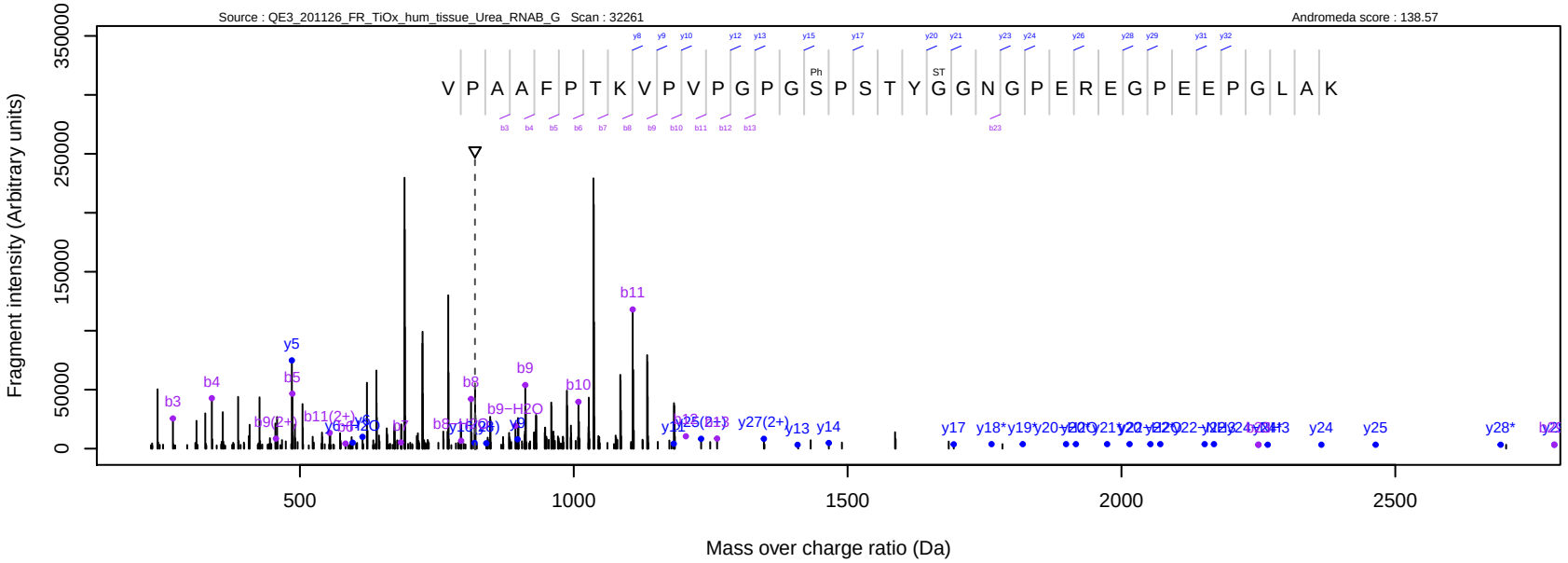
TGEPDEEEGTFRSS(Phospho (STY))IR−3+



AADPPAENSS(Phospho (STY))APEAEQGGAE−2+



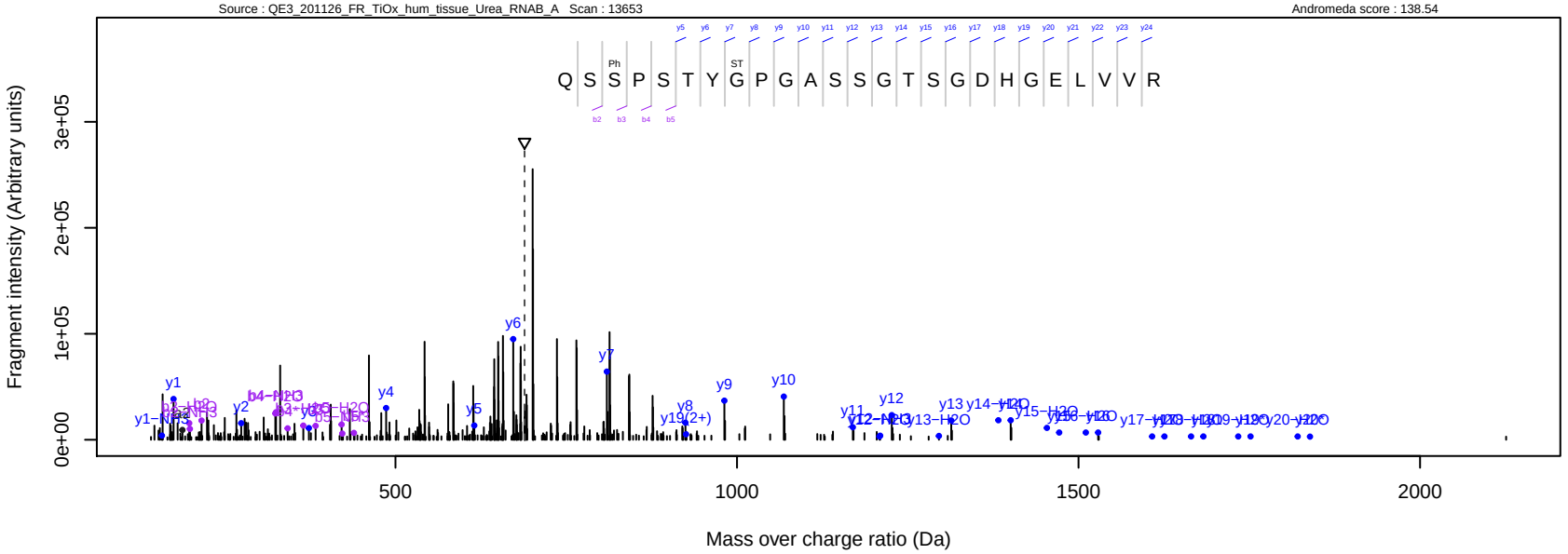
VPAAFPTKVPVPGPGS(Phospho (STY))GGNGPEREGPEEPGLAK−4+



QSS(Phospho (STY))GPGASSGTSGDHGELVVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13653

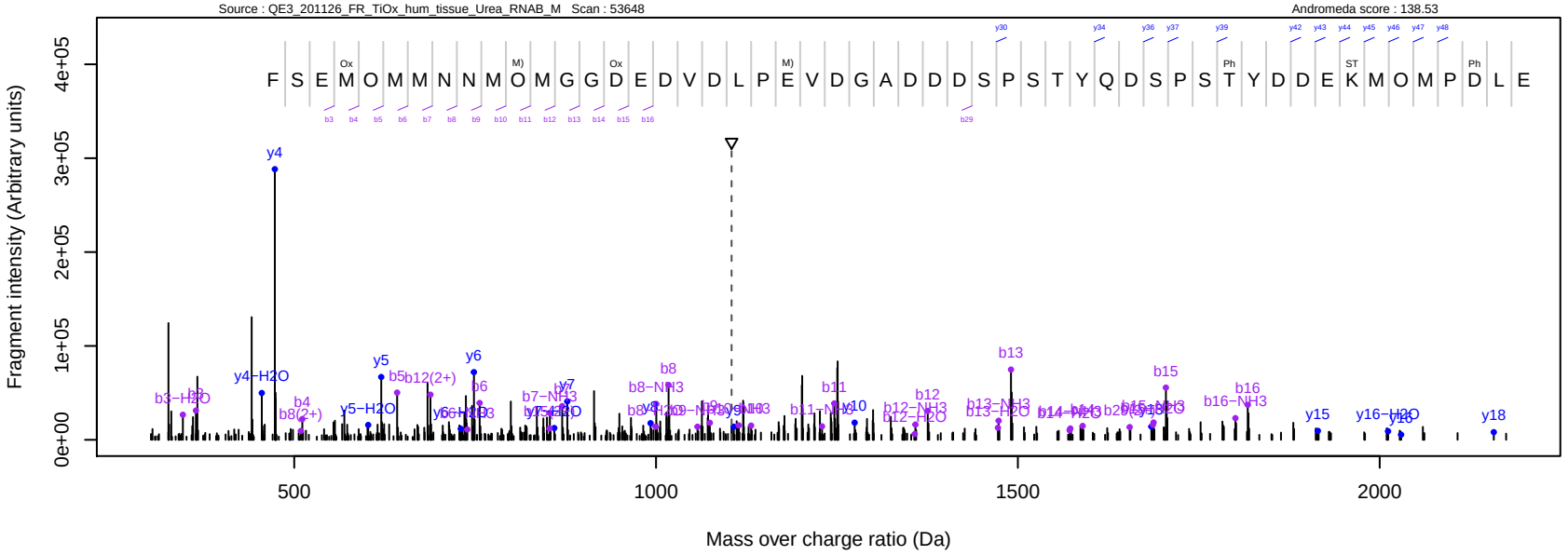
Andromeda score : 138.54



FSEM(Oxidation (M))MNNM(Oxidation (M))GGDEDVDLPEVDGADDDS(Phospho (STY))QDS(Phospho (STY))DDEKM(Oxidation (M))PDLE−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53648

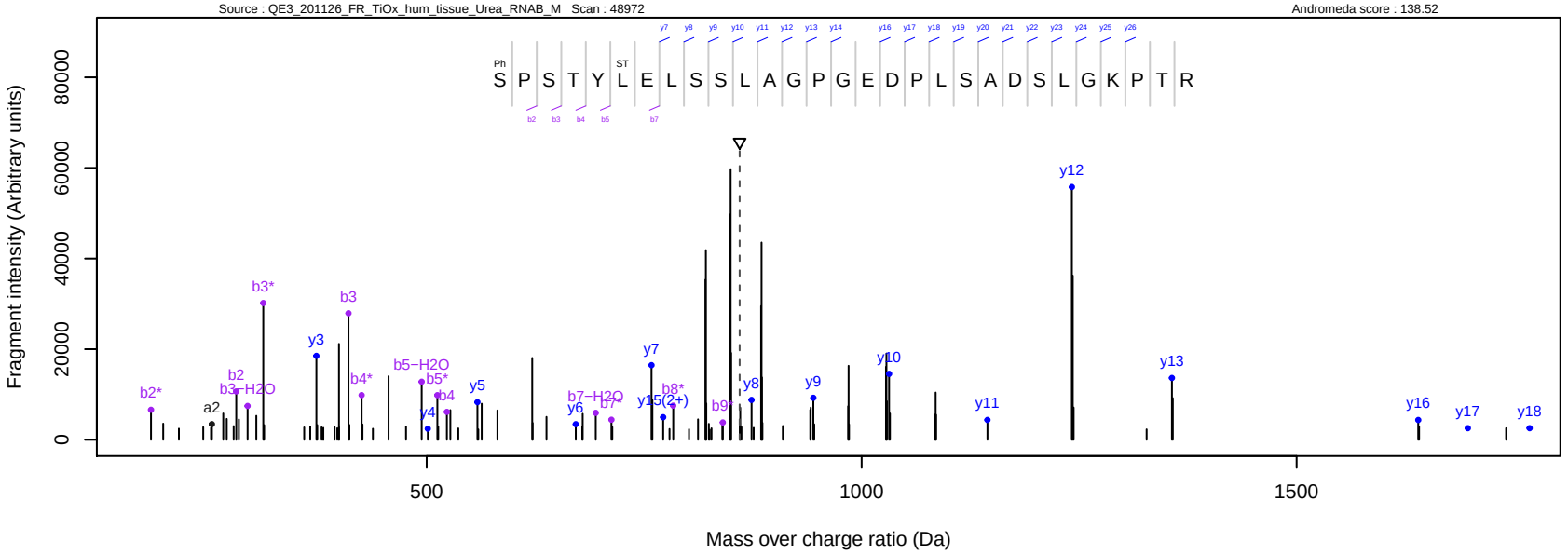
Andromeda score : 138.53



S(Phospho (STY))LELSSLAGPGEDPLSADSLGKPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48972

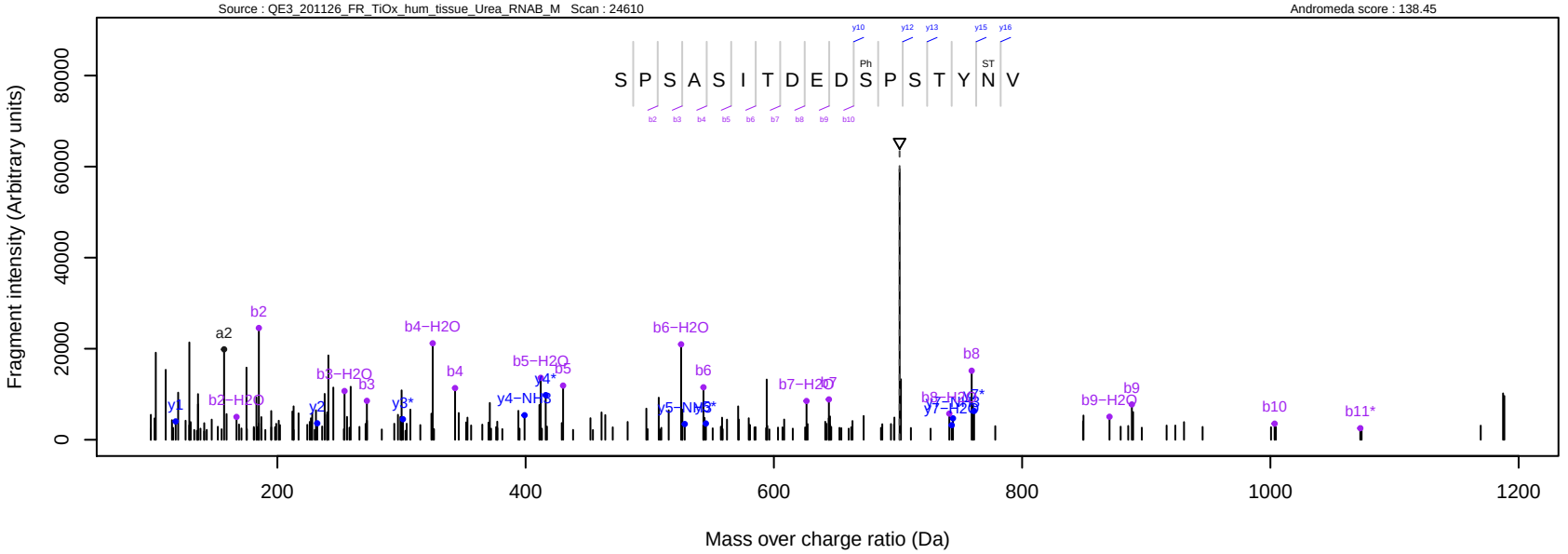
Andromeda score : 138.52



SPSASITDEDS(Phospho (STY))NV−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24610

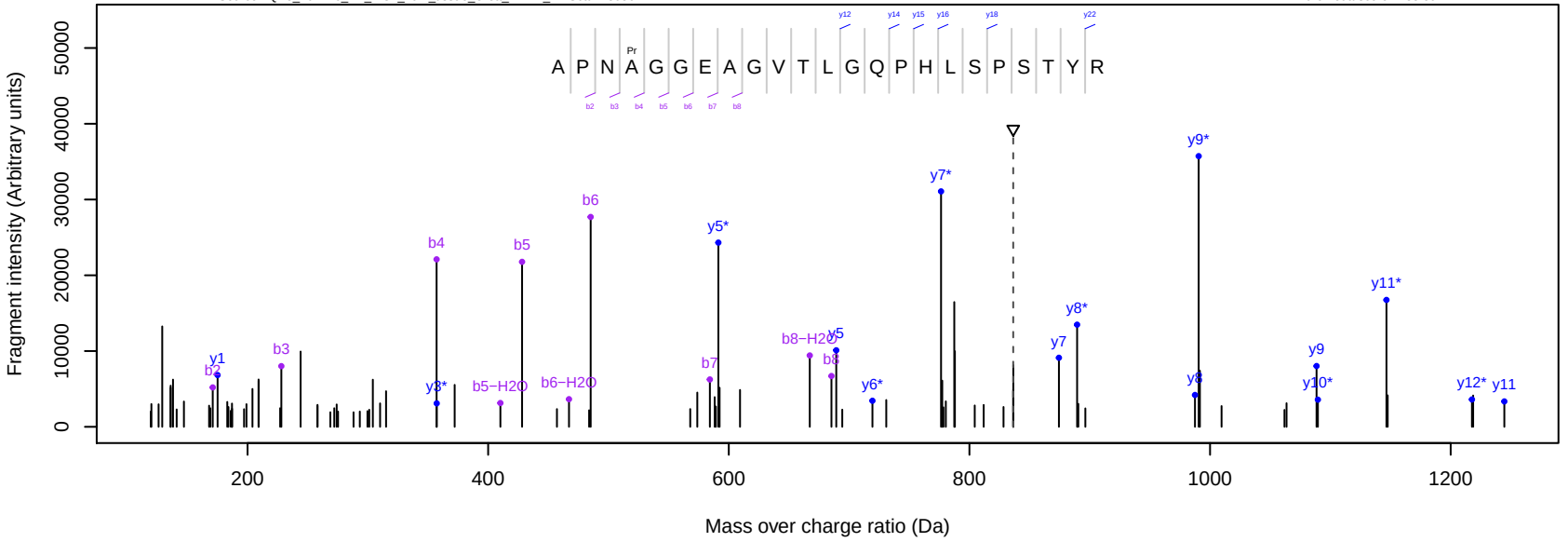
Andromeda score : 138.45



(Acetyl (Protein N−term))AGGEAGVTLGQPHLS(Phospho (STY))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30861

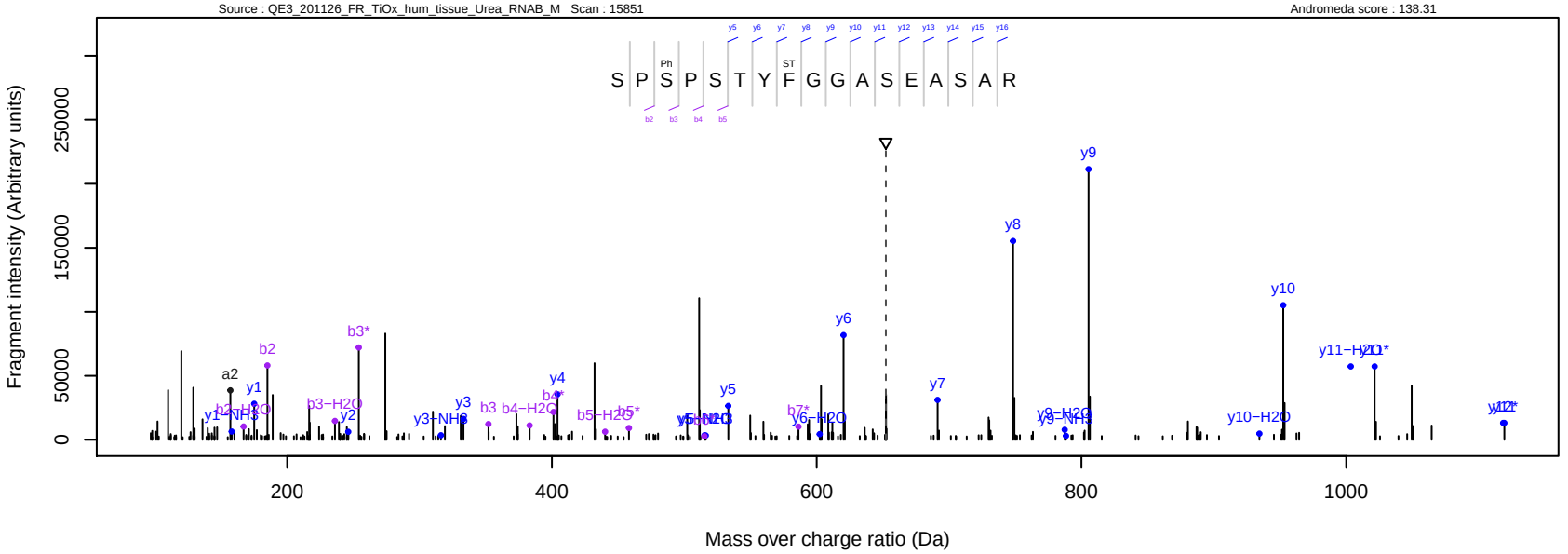
Andromeda score : 138.39



SPS(Phospho (STY))FGGASEASAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15851

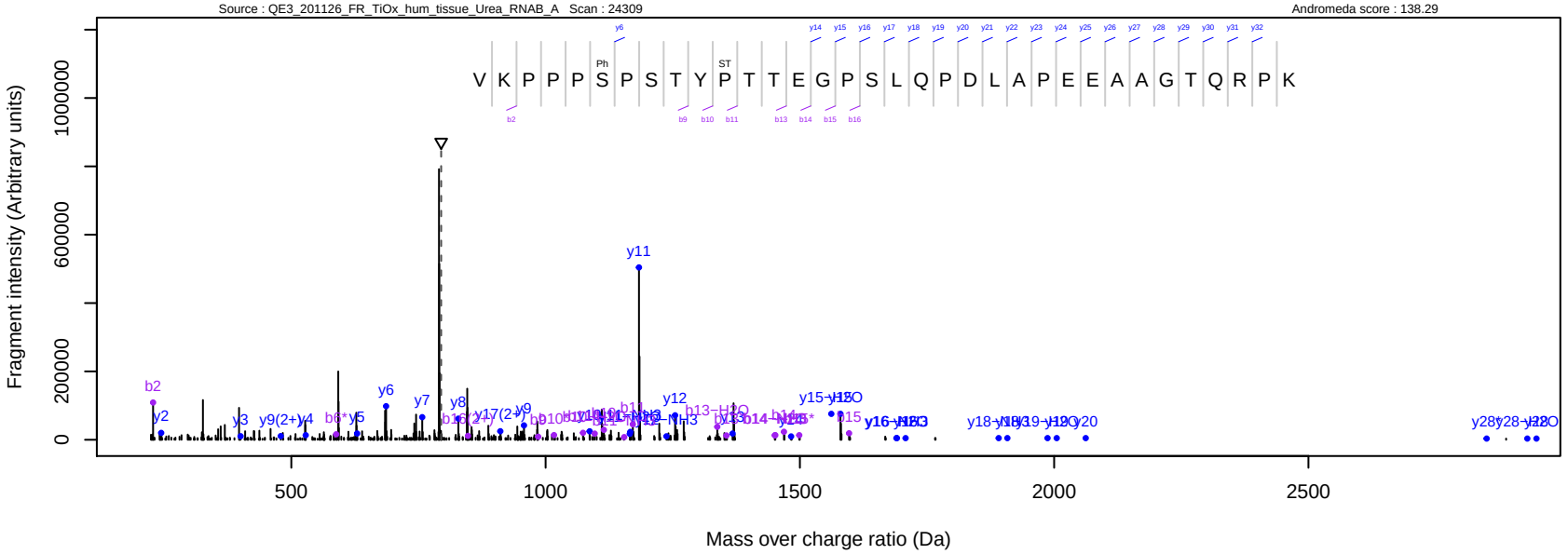
Andromeda score : 138.31



VKPPPS(Phospho (STY))PTTEGPSLQPDLAPEEAAGTQRPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24309

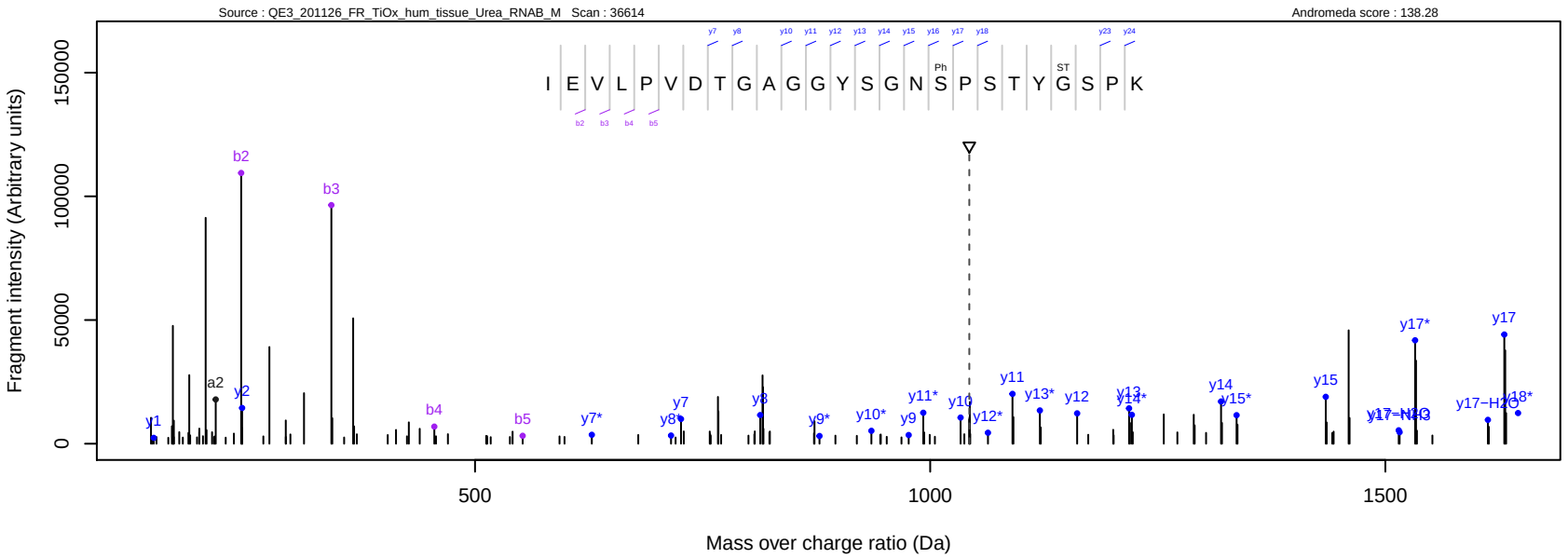
Andromeda score : 138.29



IEVLPVDTGAGGYSGNS(Phospho (STY))GSPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36614

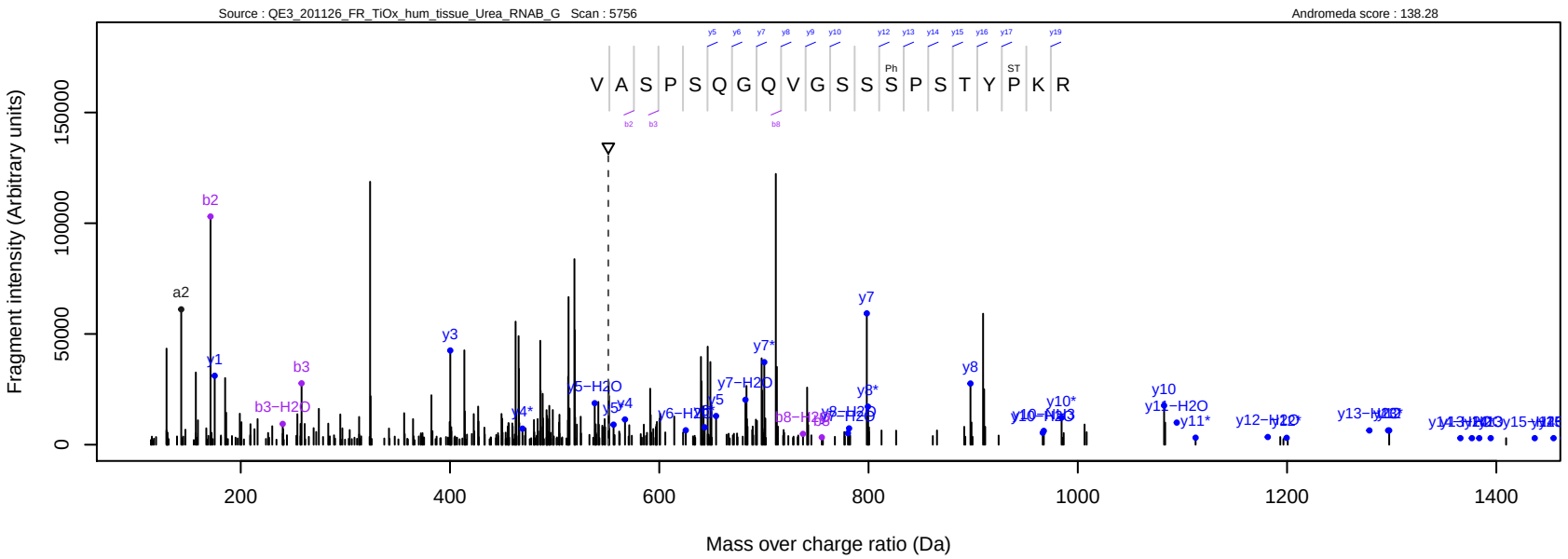
Andromeda score : 138.28



VASPSQGQVGSSS(Phospho (STY))PKR−3+

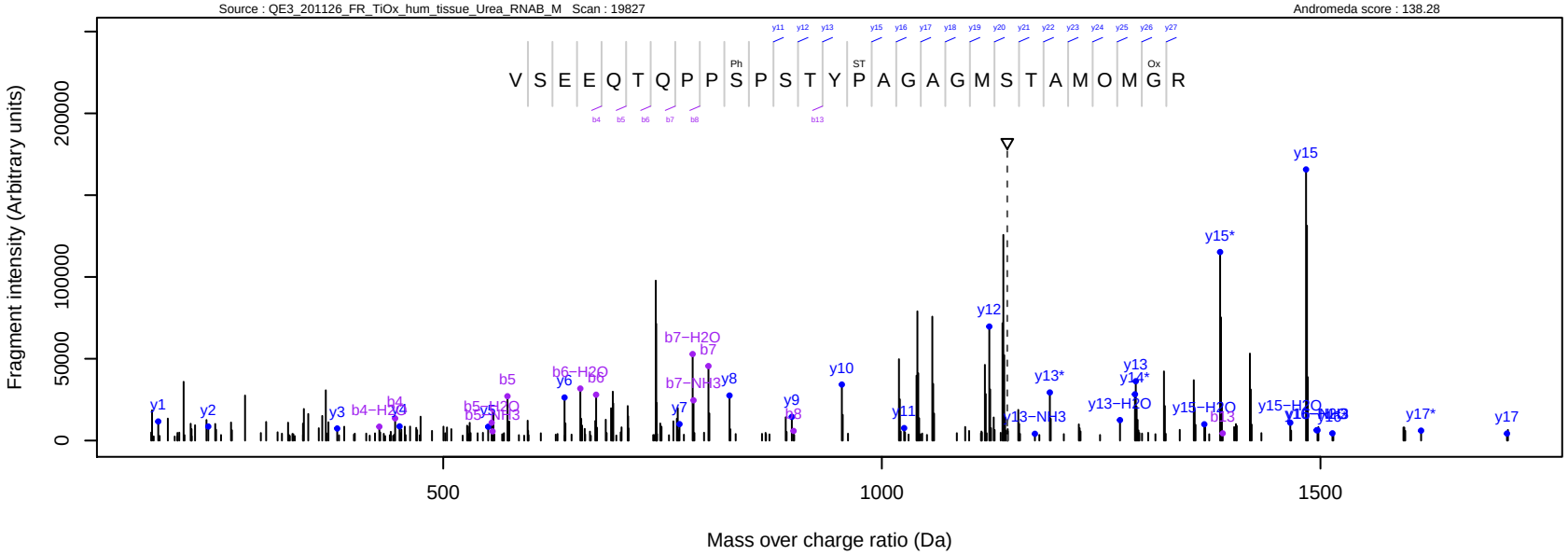
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5756

Andromeda score : 138.28



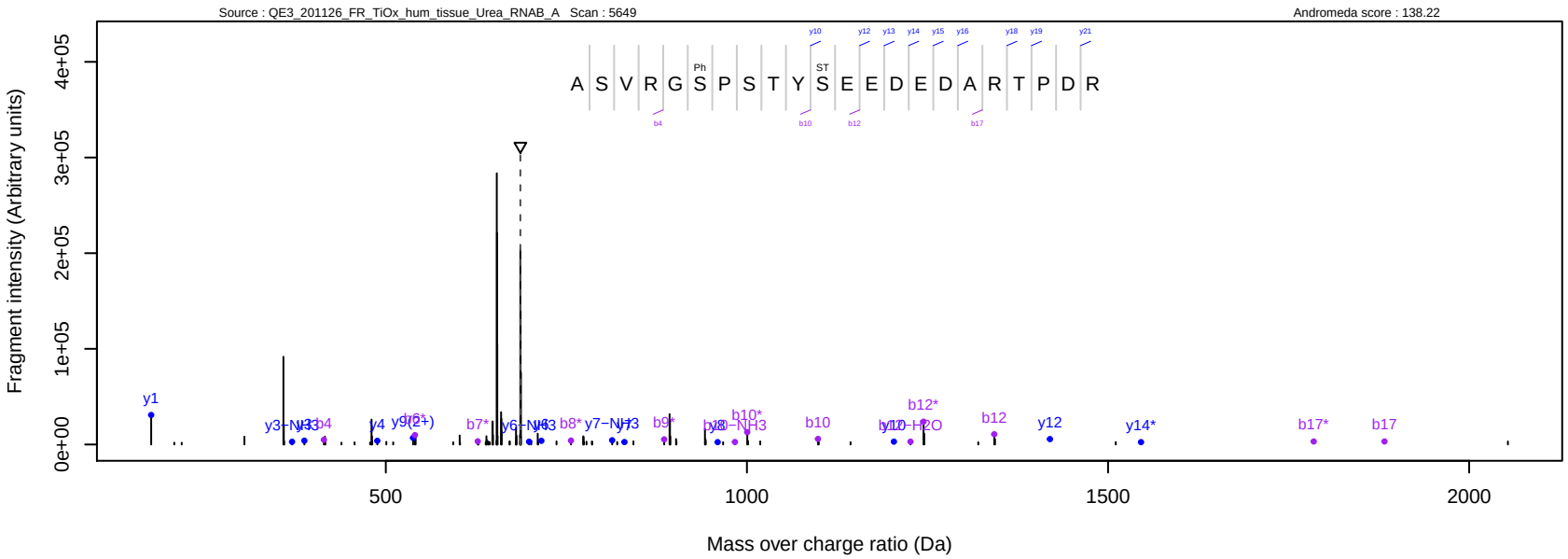
VSEEQTQPPS(Phospho (STY))PAGAGMSTAM(Oxidation (M))GR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19827 Andromeda score : 138.28



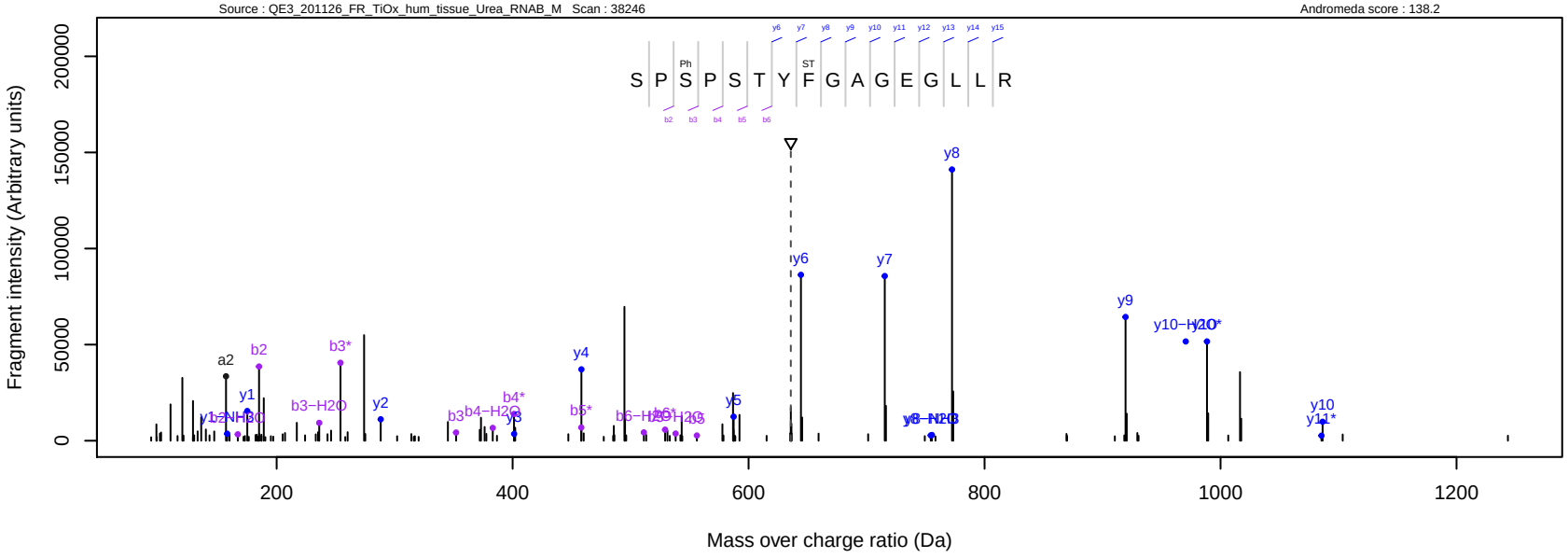
ASVRGS(Phospho (STY))SEEDEDARTPDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5649 Andromeda score : 138.22



SPS(Phospho (STY))FGAGEGLLR−2+

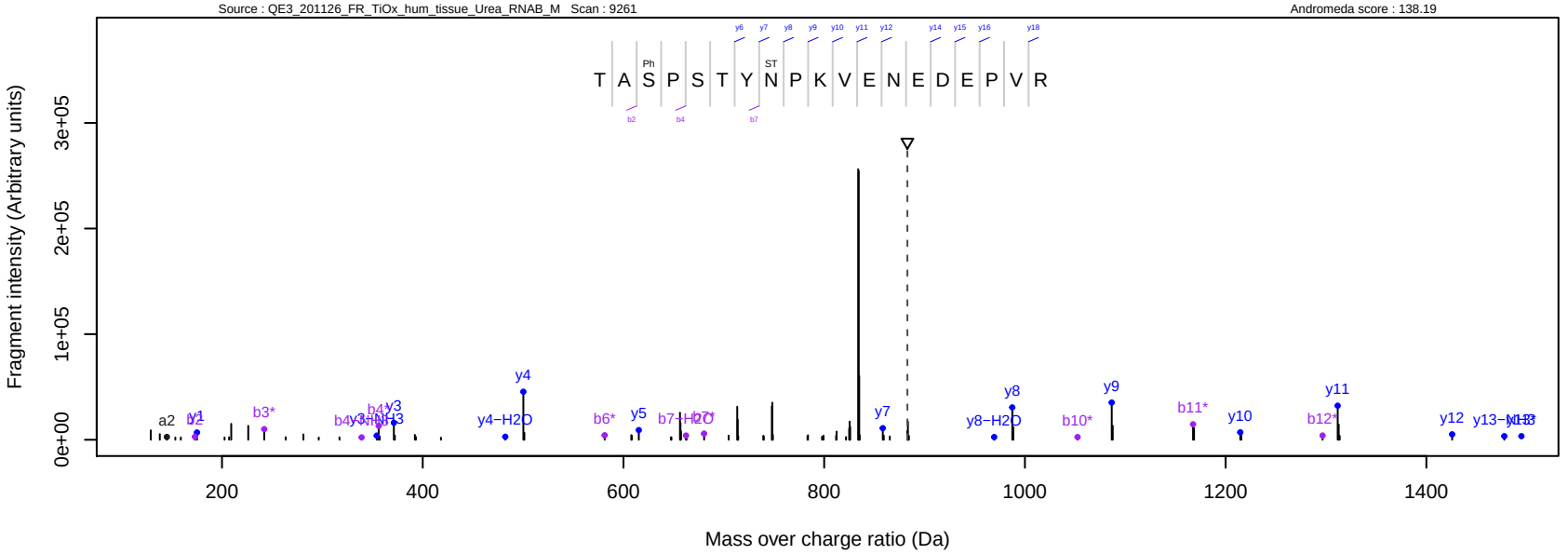
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38246 Andromeda score : 138.2



TAS(Phospho (STY))NPKVENEDEPVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9261

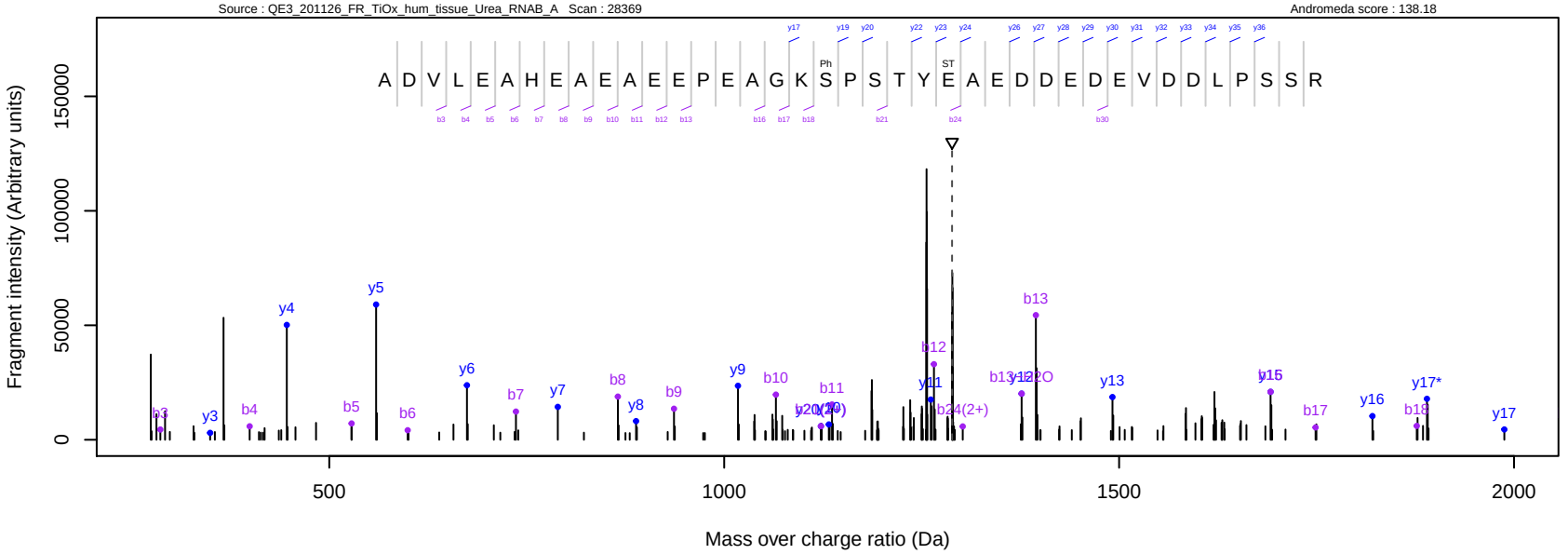
Andromeda score : 138.19



ADVLEAHEAEAEEPEAGKS(Phospho (STY))EAEDDEDEVDDLPSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28369

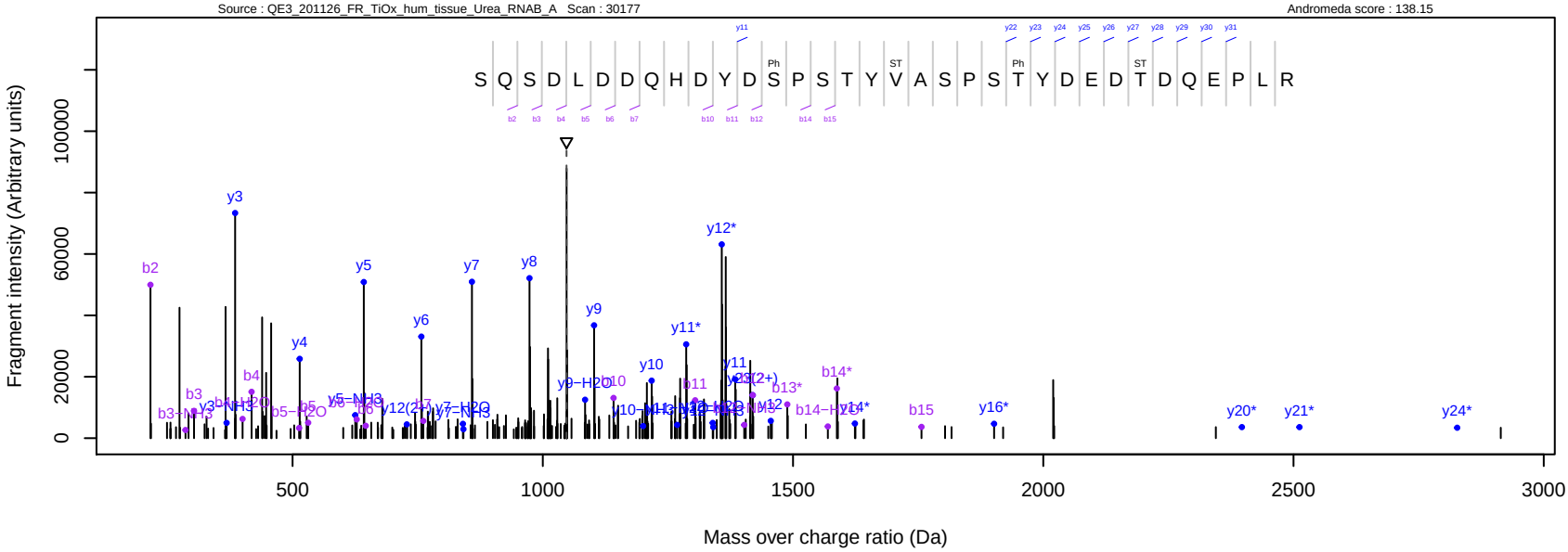
Andromeda score : 138.18

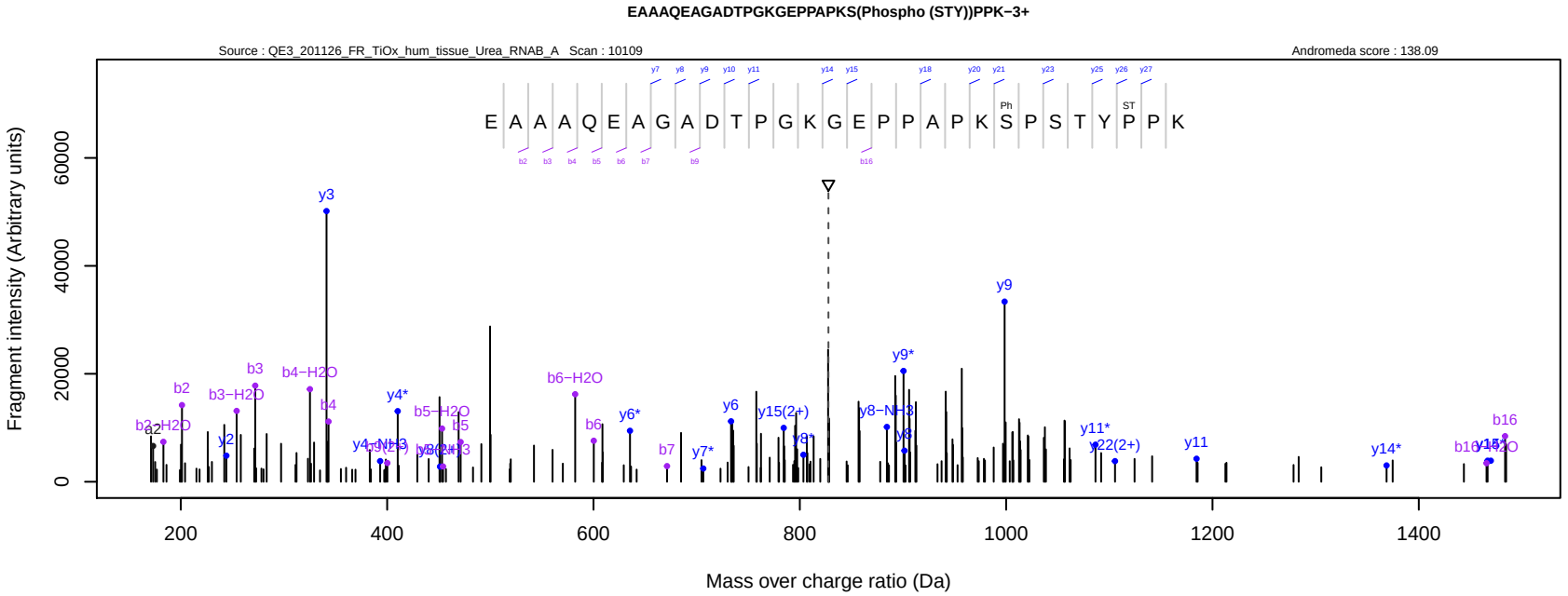


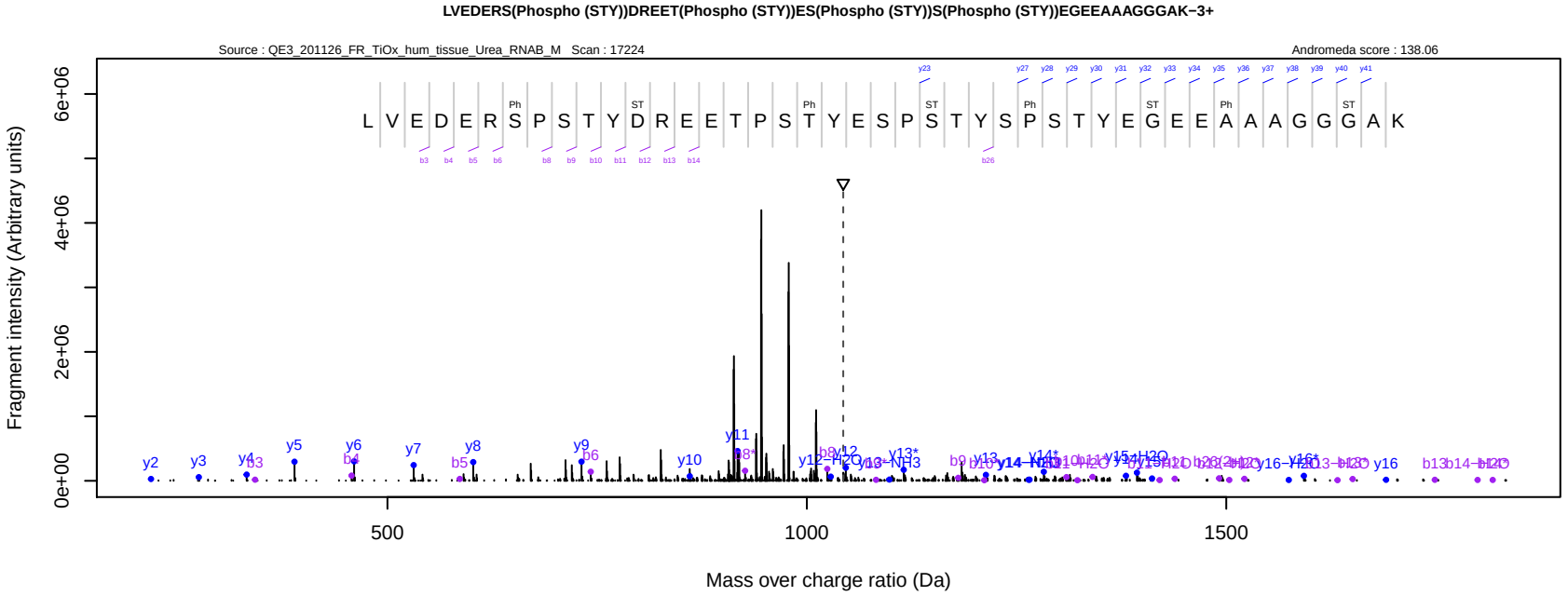
SQSDLDDQHDYDS(Phospho (STY))VAS(Phospho (STY))DEDTDQEPLR−3+

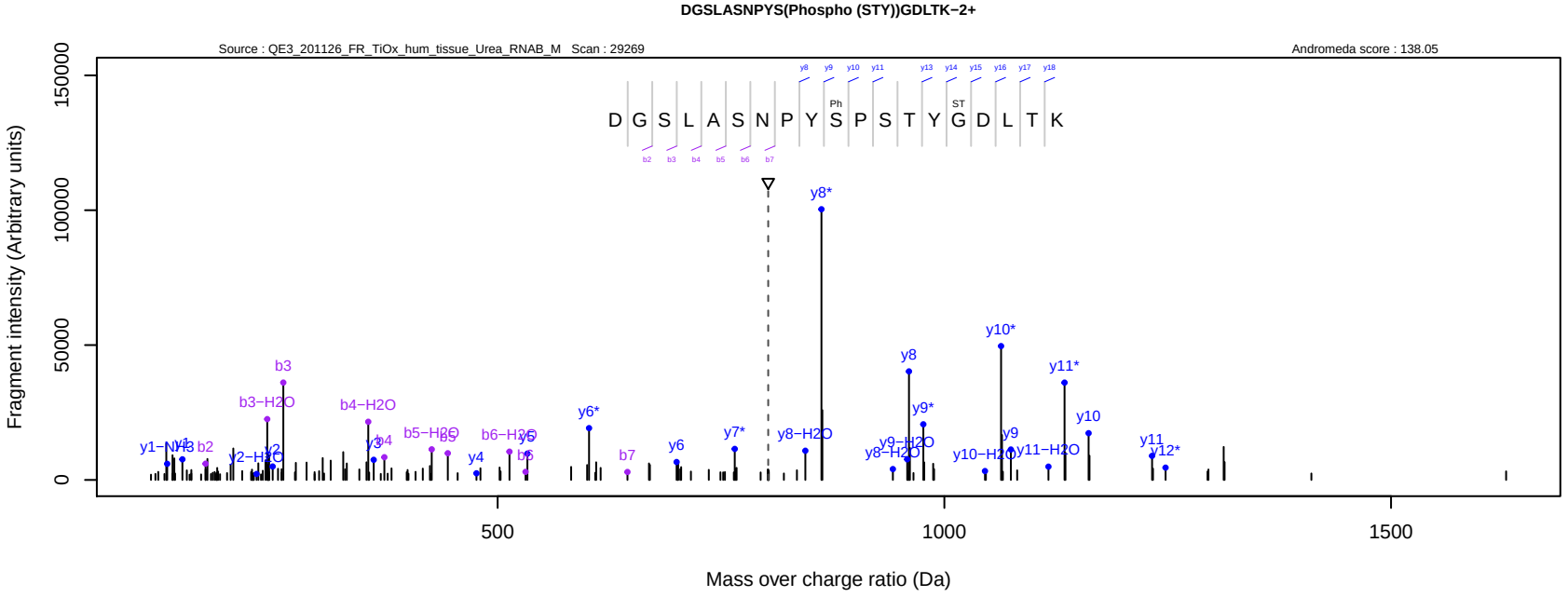
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30177

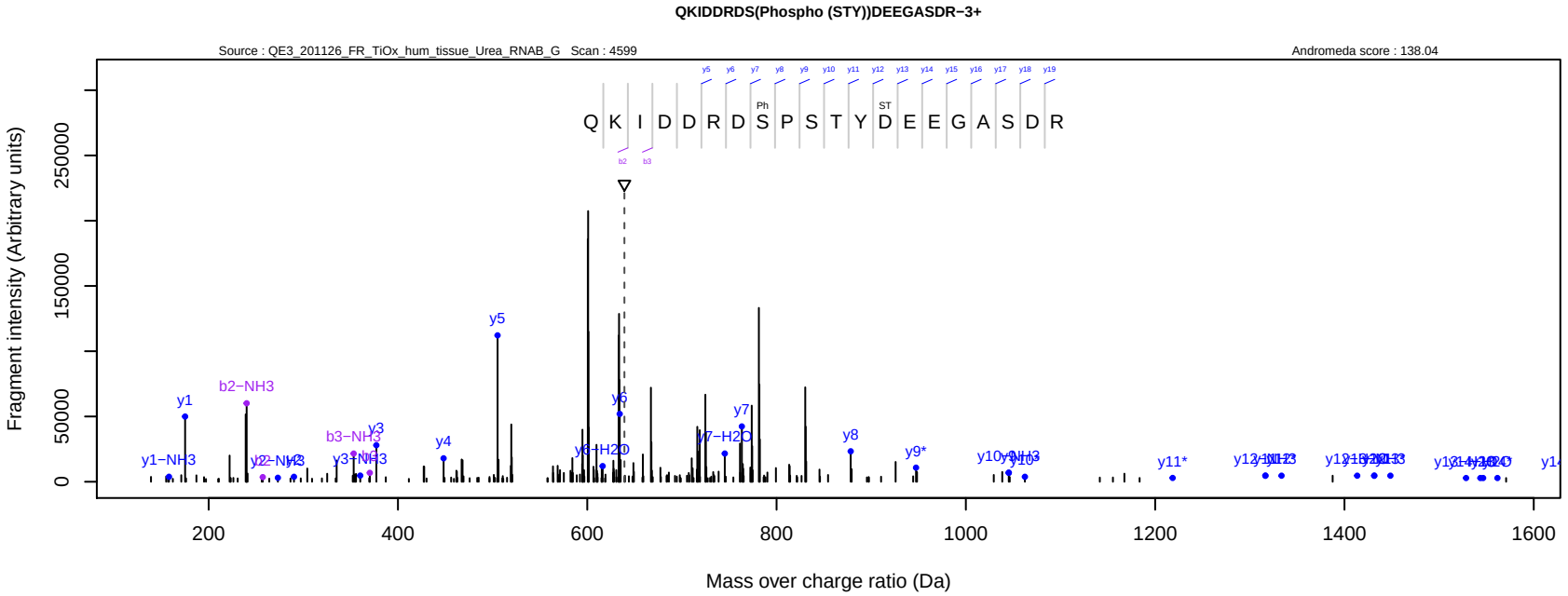
Andromeda score : 138.15

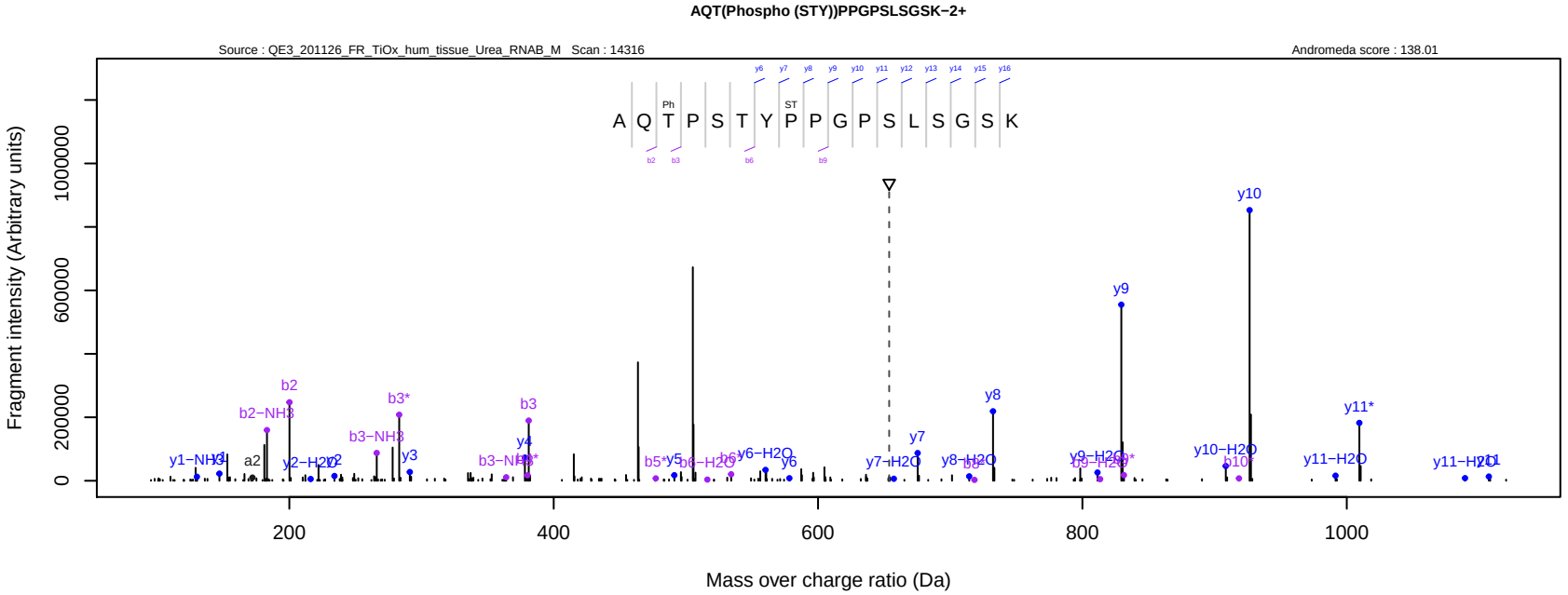


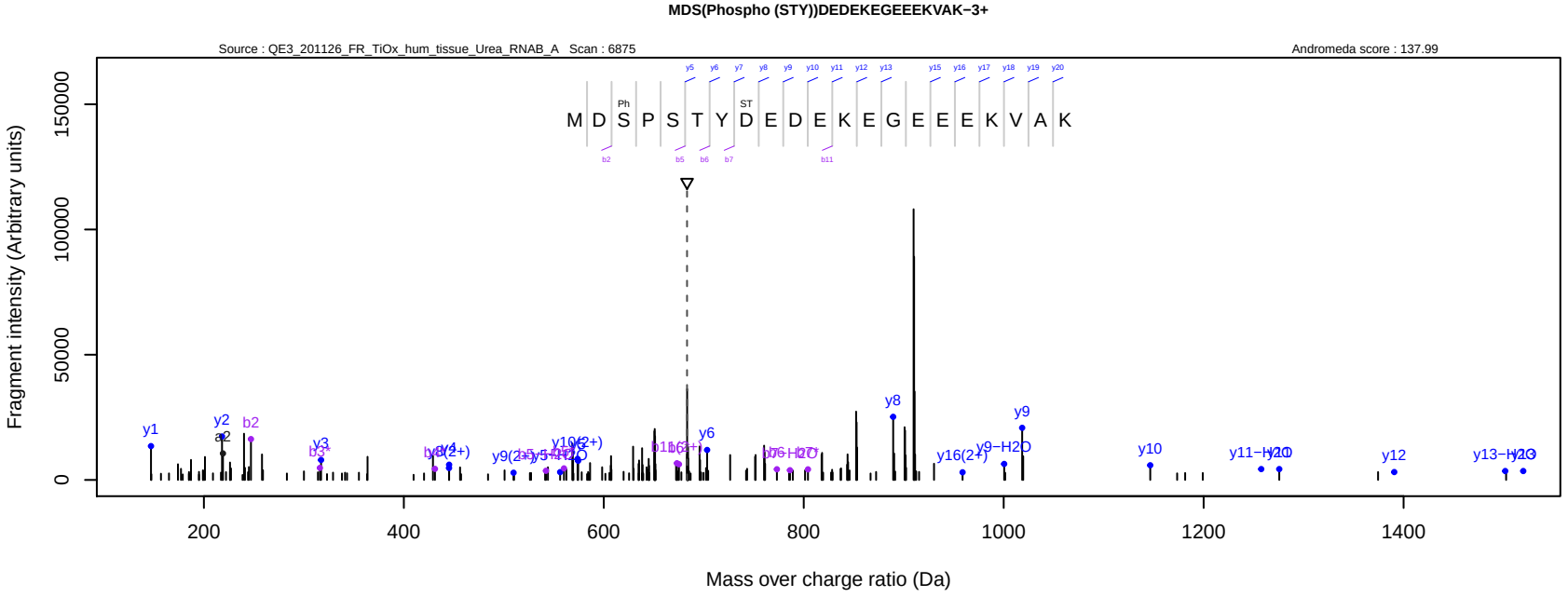

EAAAQEAGADTPGKGEPPAPKS(Phospho (STY))PPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10109
Andromeda score : 138.09
E A A A Q E A G A D T P G K G E P P A P K S P S T Y P P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

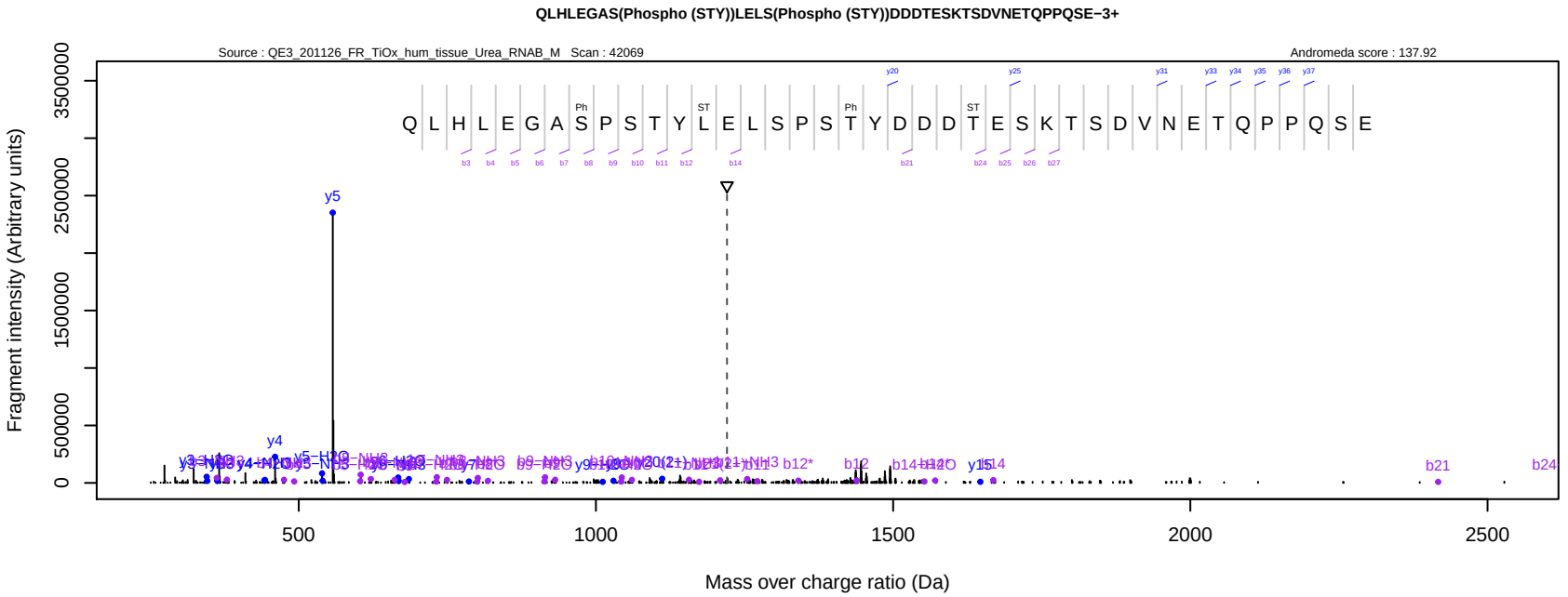

LVEDERS(Phospho (STY))DREET(Phospho (STY))ES(Phospho (STY))S(Phospho (STY))EGEEAAAGGGAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17224
Andromeda score : 138.06
L V E D E R S P S T Y D R E E T P S T Y E S P S T Y S P S T Y E G E E A A A G G G A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

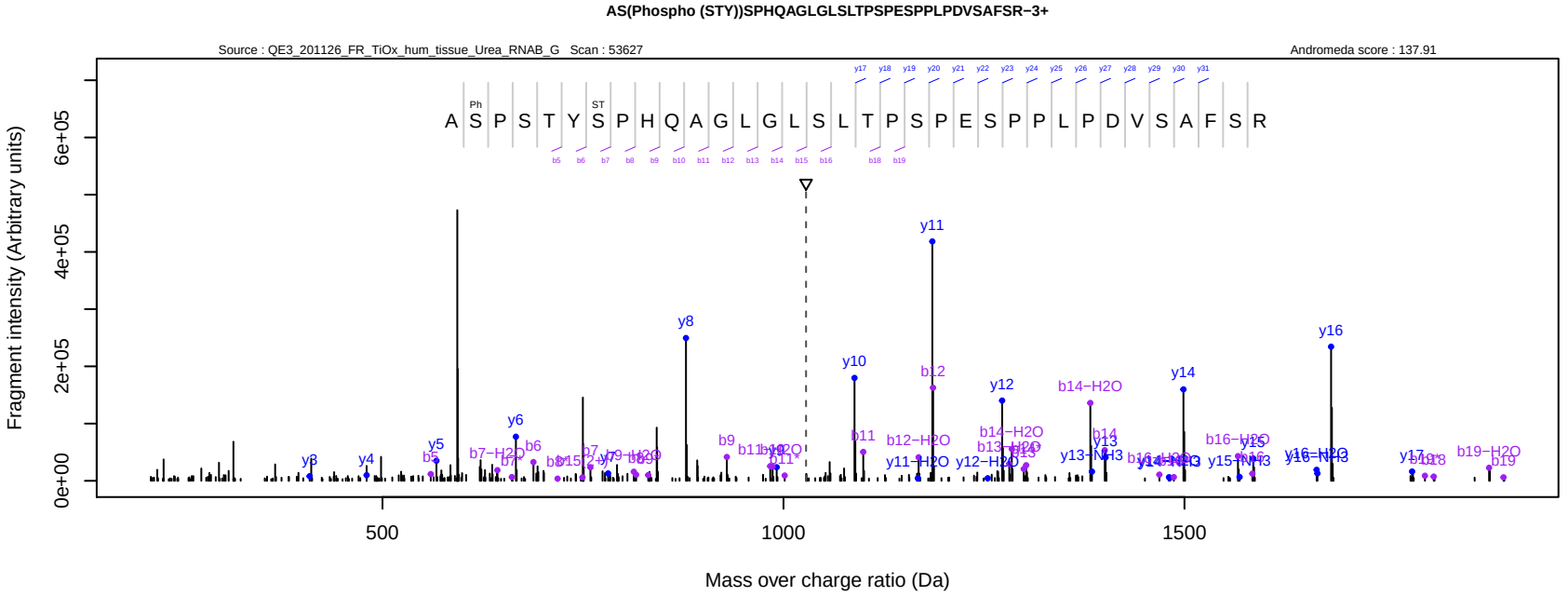

DGSLASNPYS(Phospho (STY))GDLTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29269
Andromeda score : 138.05
D G S L A S N P Y S P S T Y G D L T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

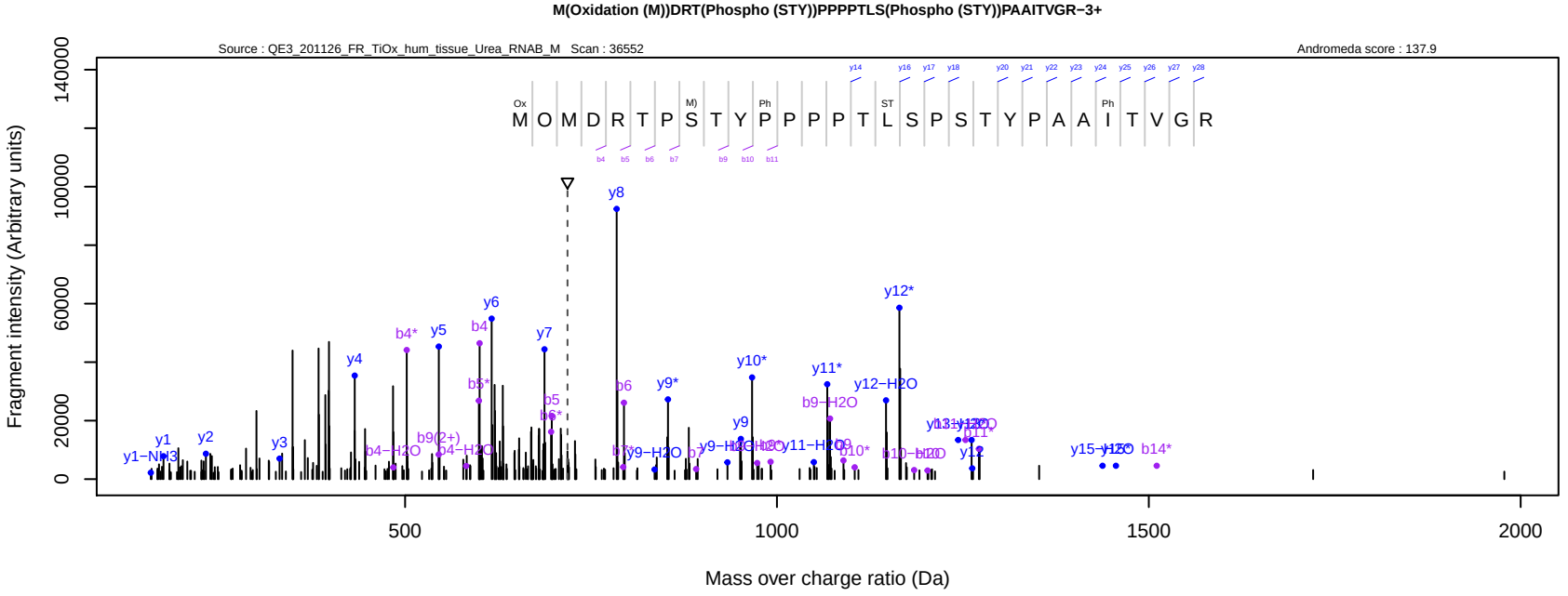

QKIDDRDS(Phospho (STY))DEEGASDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4599
Andromeda score : 138.04
Q K I D D R D S P S T Y D E E G A S D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQT(Phospho (STY))PPGPSLSGSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14316
Andromeda score : 138.01
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)


MDS(Phospho (STY))DEDEKEGEEEKVAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6875
Andromeda score : 137.99
M D S P S T Y D E D E K E G E E E K V A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QLHLEGAS(Phospho (STY))LELS(Phospho (STY))DDDTESKTSDVNETQPPQSE−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42069
Andromeda score : 137.92
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

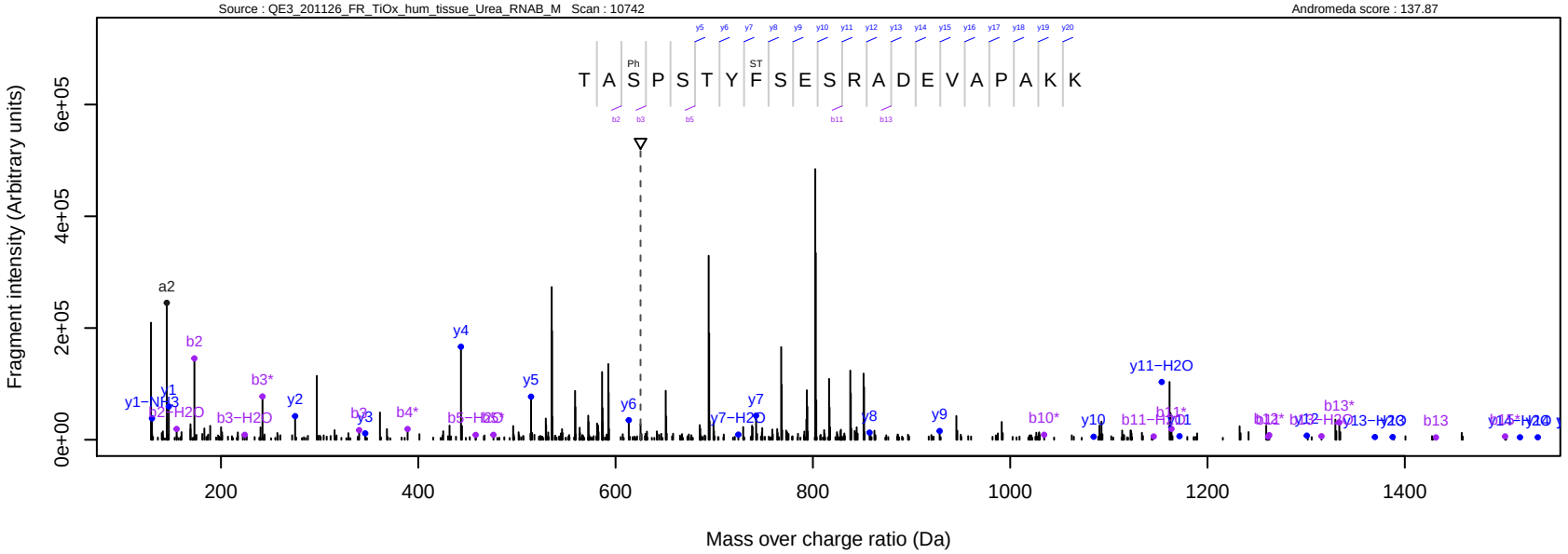

AS(Phospho (STY))SPHQAGLGLSLTPSPESPPLPDVSAFSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53627
Andromeda score : 137.91
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))DRT(Phospho (STY))PPPPTLS(Phospho (STY))PAAITVGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36552
Andromeda score : 137.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TAS(Phospho (STY))FSESRADEVAPAKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10742

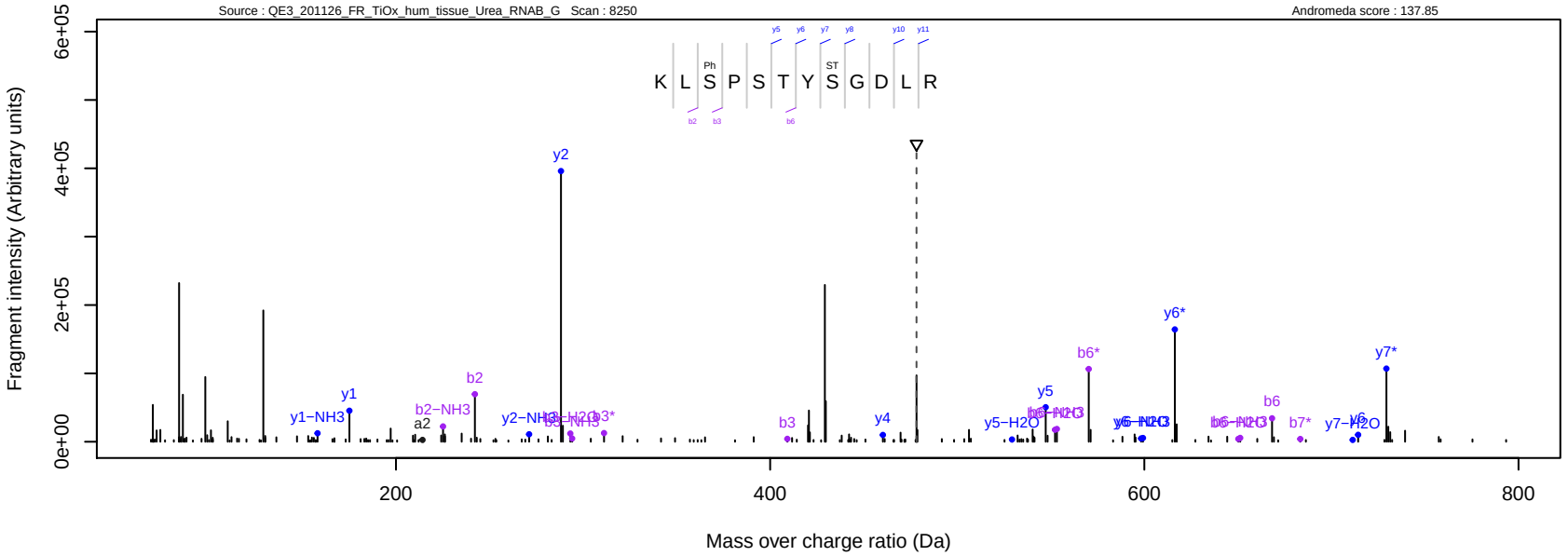
Andromeda score : 137.87



KLS(Phospho (STY))SGDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8250

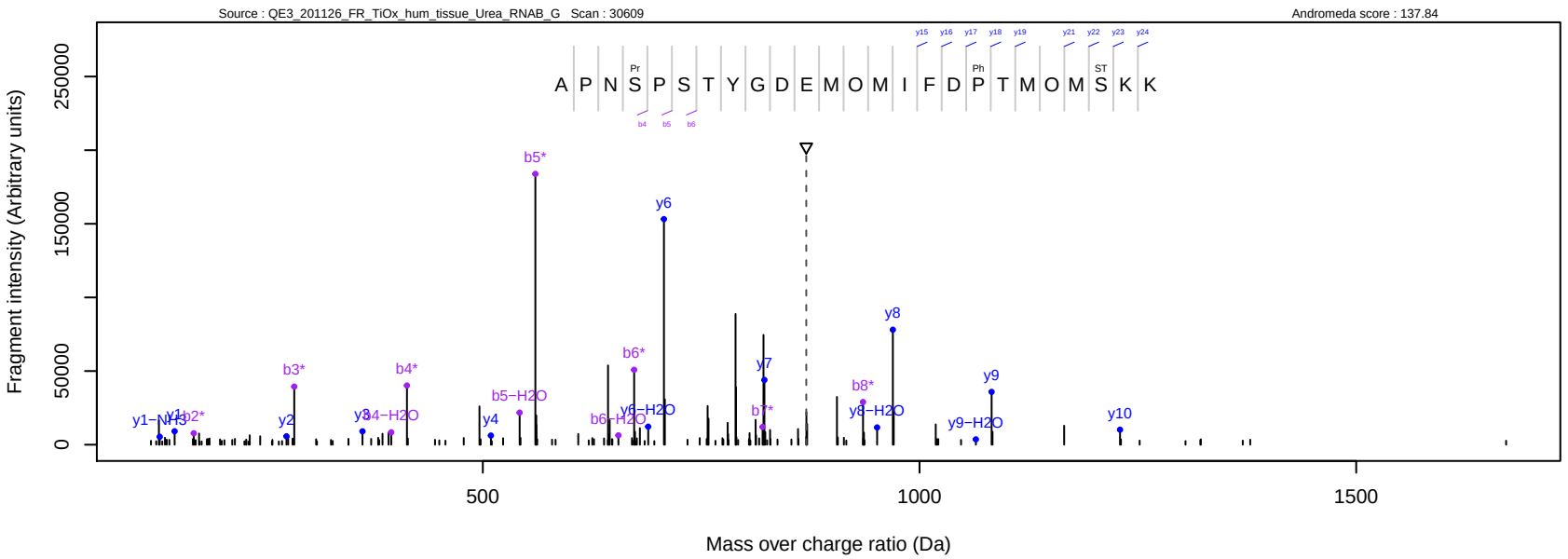
Andromeda score : 137.85

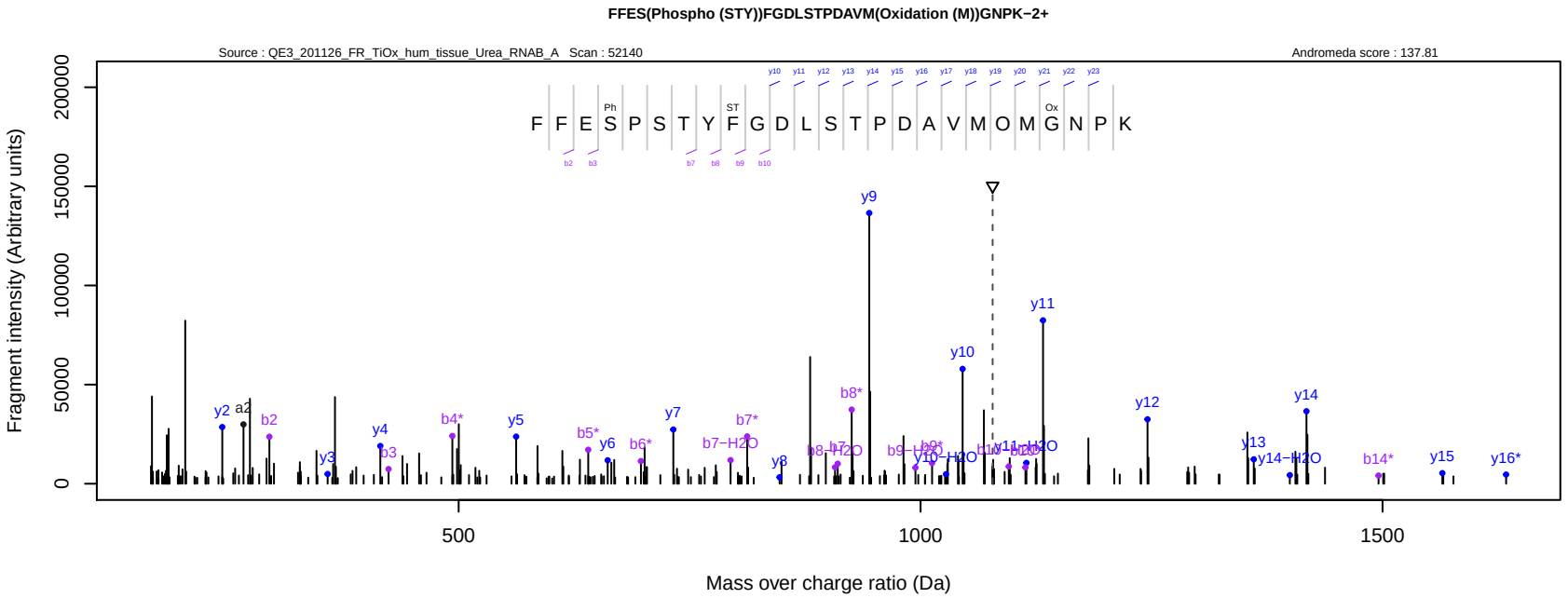


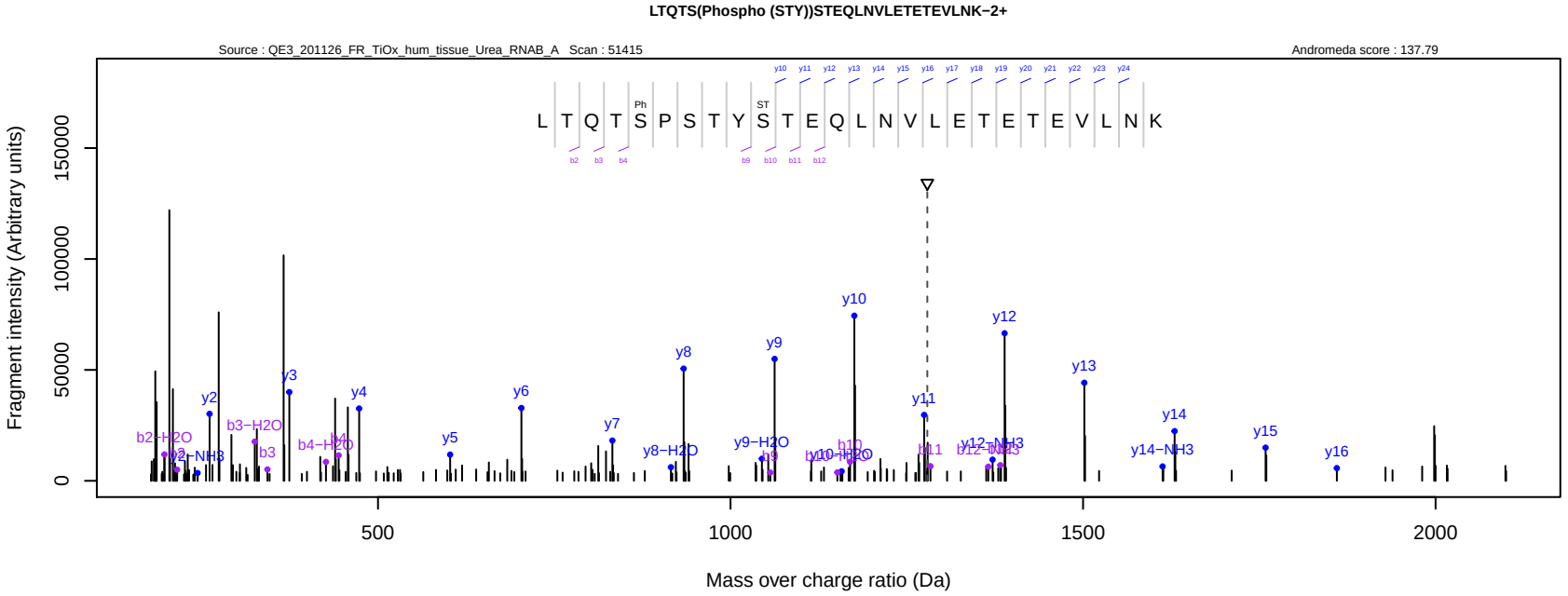
(Acetyl (Protein N−term))S(Phospho (STY))GDEM(Oxidation (M))IFDPTM(Oxidation (M))SKK−2+

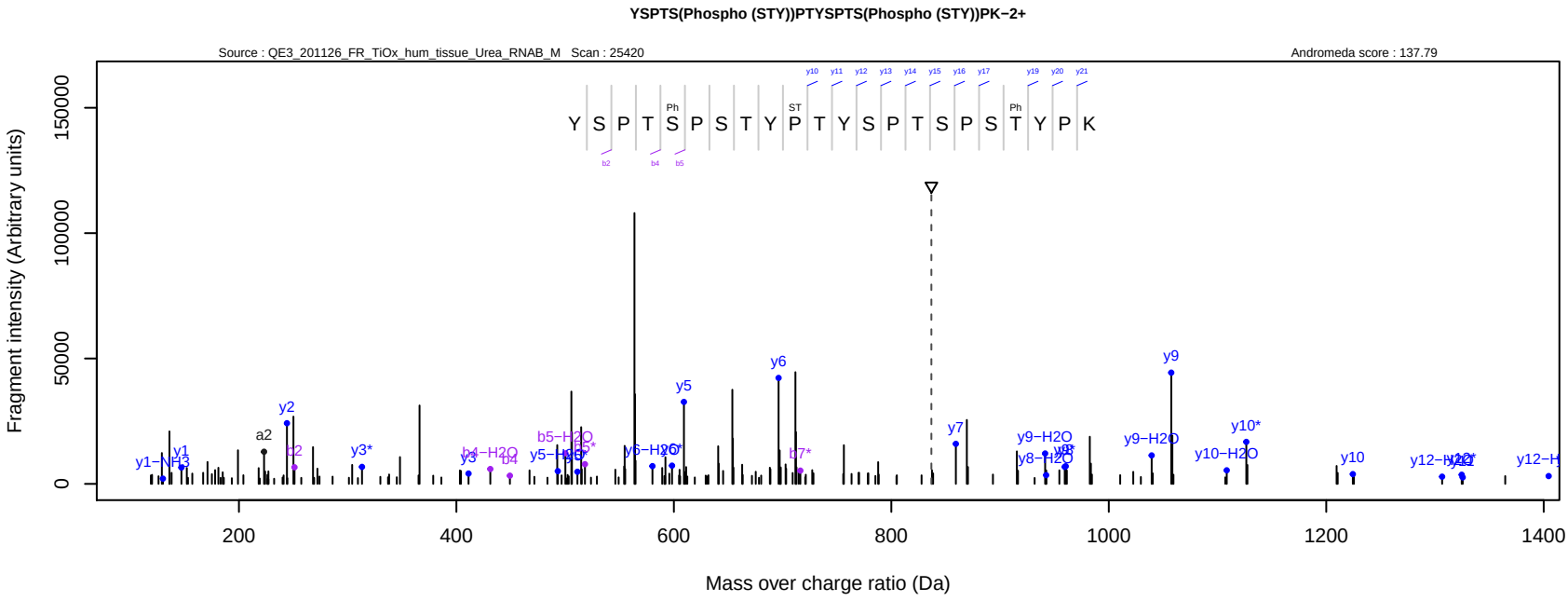
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30609

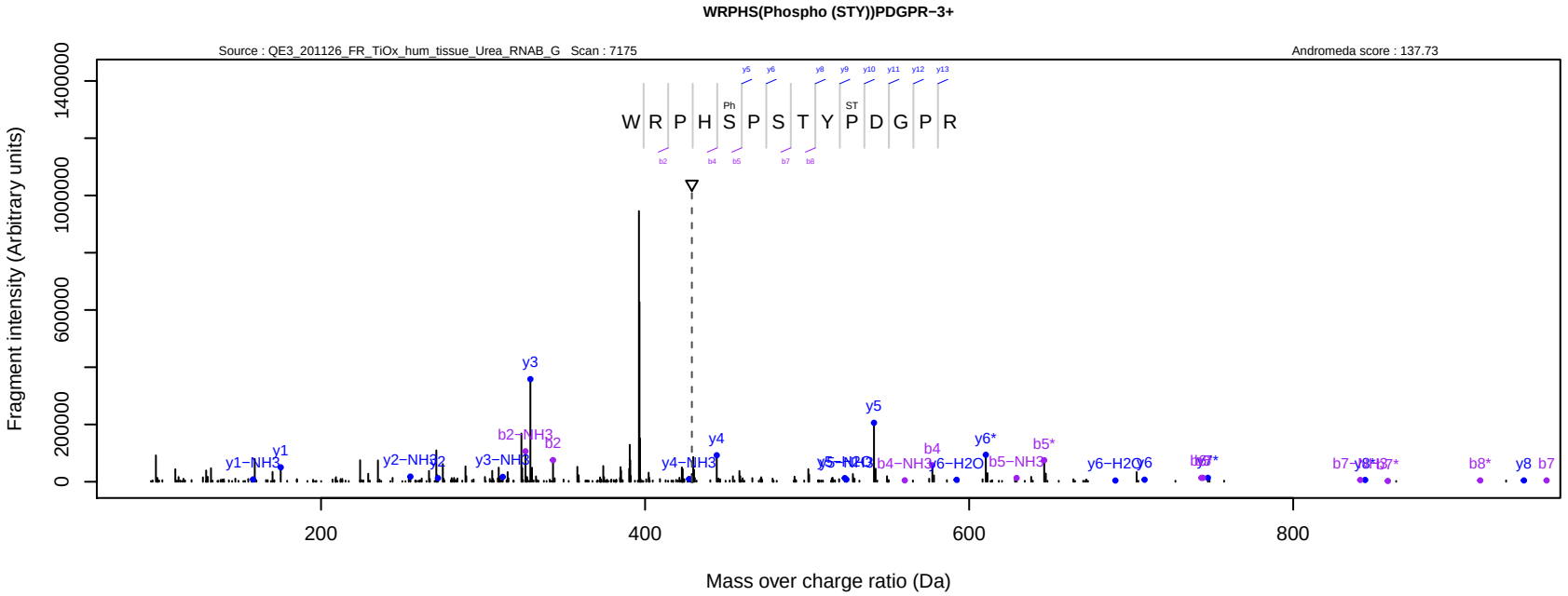
Andromeda score : 137.84

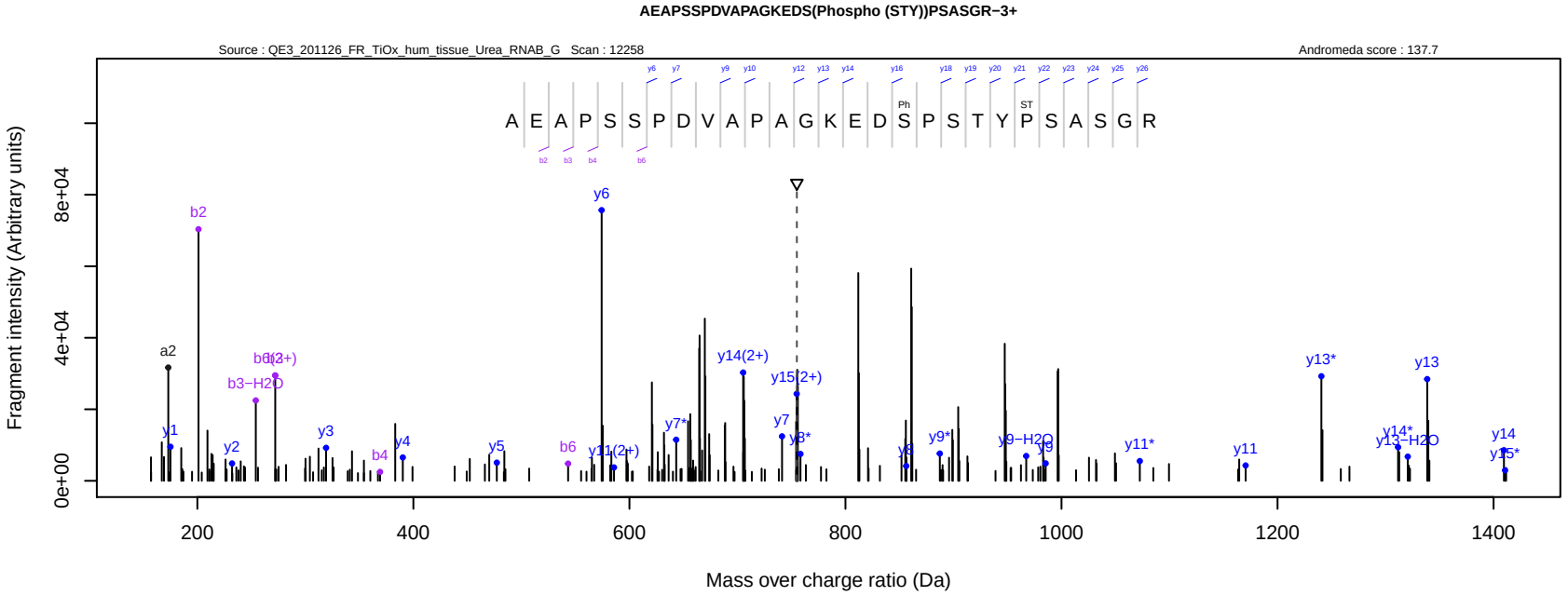


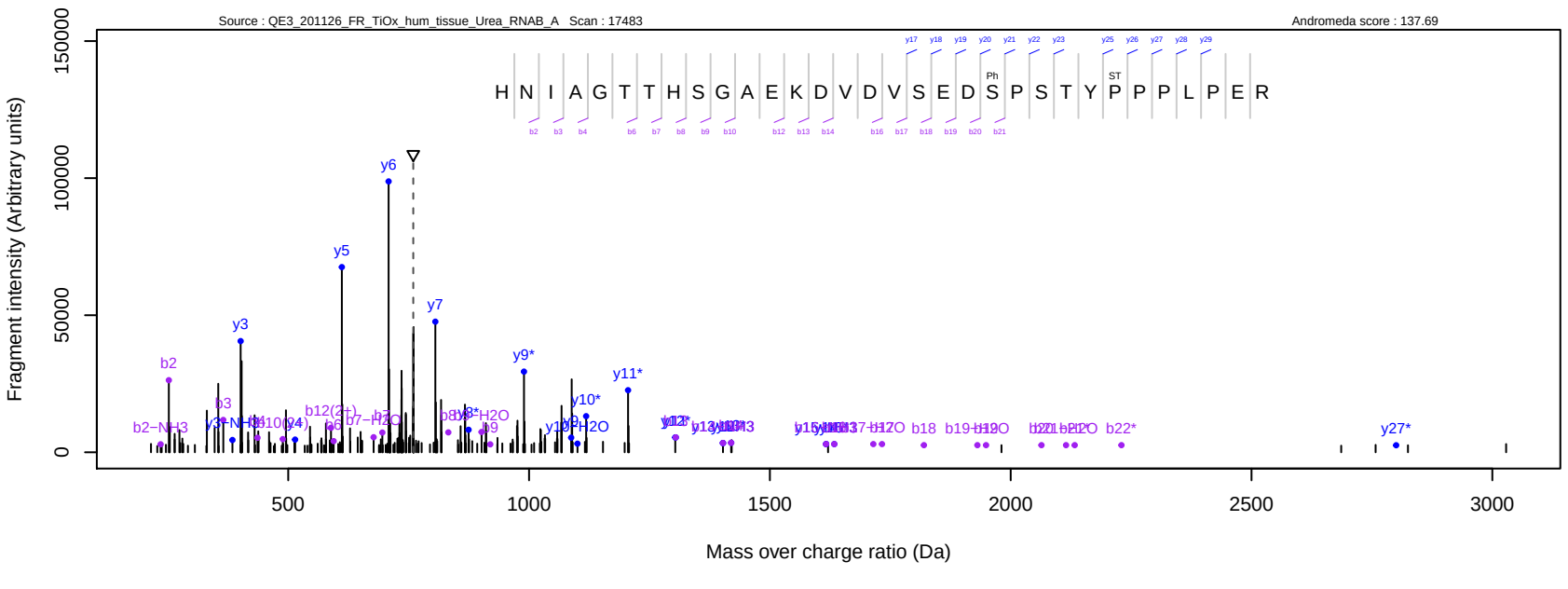

FFES(Phospho (STY))FGDLSTPDAVM(Oxidation (M))GNPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 52140
Andromeda score : 137.81
F F E S P S T Y F G D L S T P D A V M O M G N P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LTQTS(Phospho (STY))STEQLNVLETETEVLNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 51415
Andromeda score : 137.79
L T Q T S P S T Y S T E Q L N V L E T E T E V L N K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YSPTS(Phospho (STY))PTYSPTS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25420
Andromeda score : 137.79
Y S P T S P S T Y P T Y S P T S P S T Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WRPHS(Phospho (STY))PDGPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7175
Andromeda score : 137.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

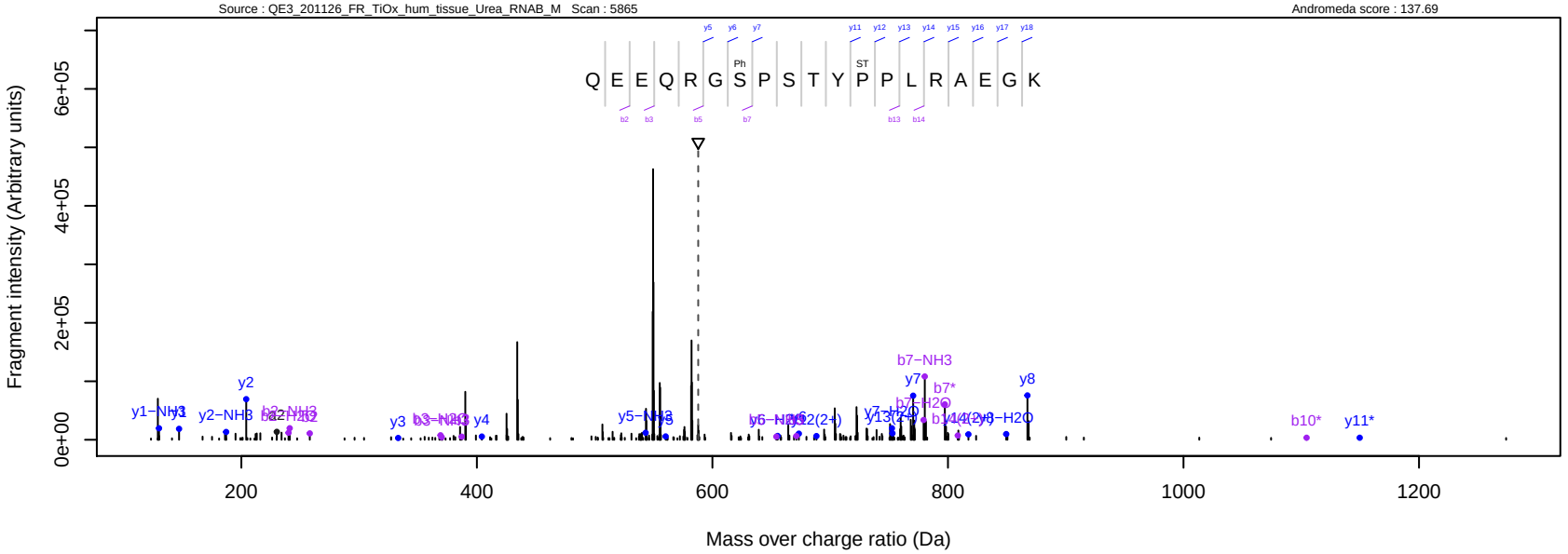

AEAPSSPDVAPAGKEDS(Phospho (STY))PSASGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12258
Andromeda score : 137.7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HNIAGTTHSGAEKDVDVSEDS(Phospho (STY))PPPLPER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17483
Andromeda score : 137.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QEEQRGS(Phospho (STY))PPLRAEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5865

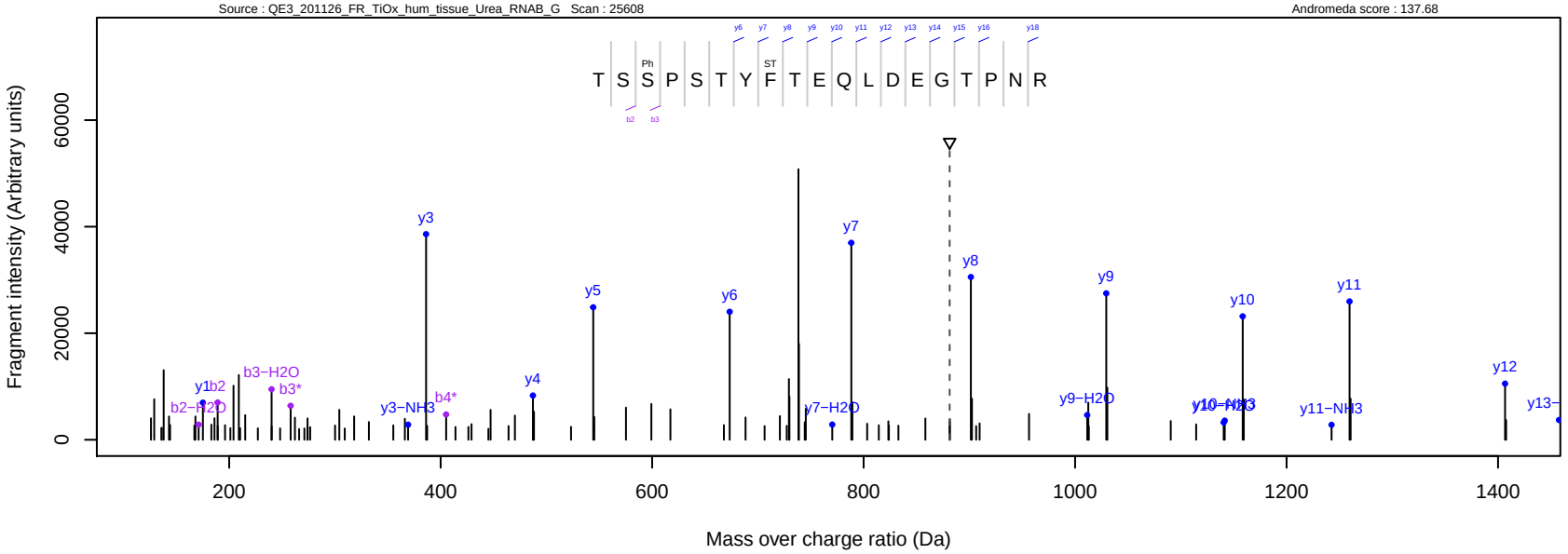
Andromeda score : 137.69



TSS(Phospho (STY))FTEQLDEGTPNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25608

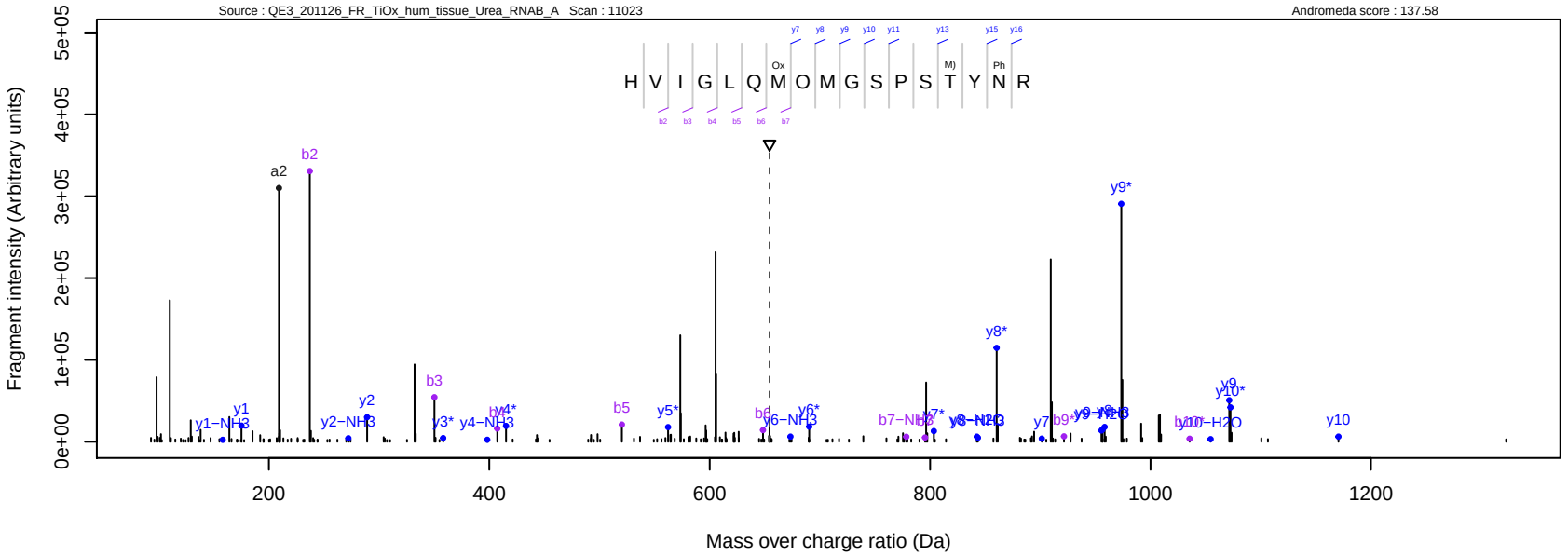
Andromeda score : 137.68



HVIGLQM(Oxidation (M))GS(Phospho (STY))NR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11023

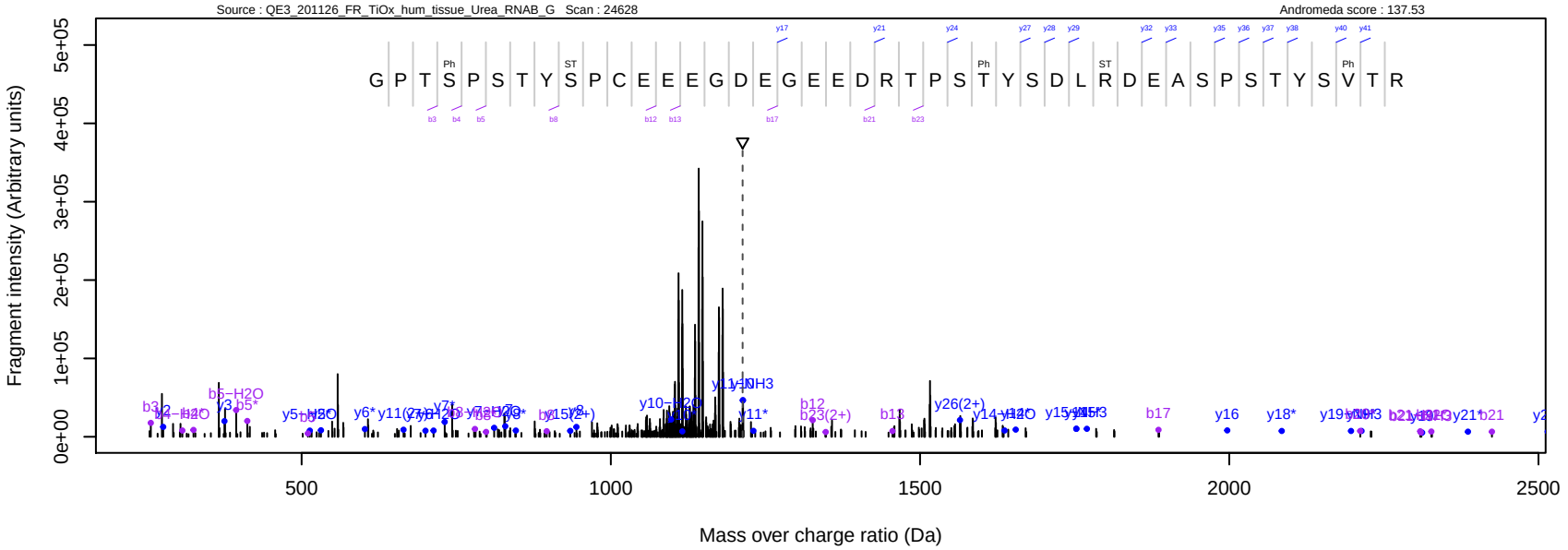
Andromeda score : 137.58



GPTS(Phospho (STY))SPCEEEGDEGEEDRT(Phospho (STY))SDLRDEAS(Phospho (STY))SVTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24628

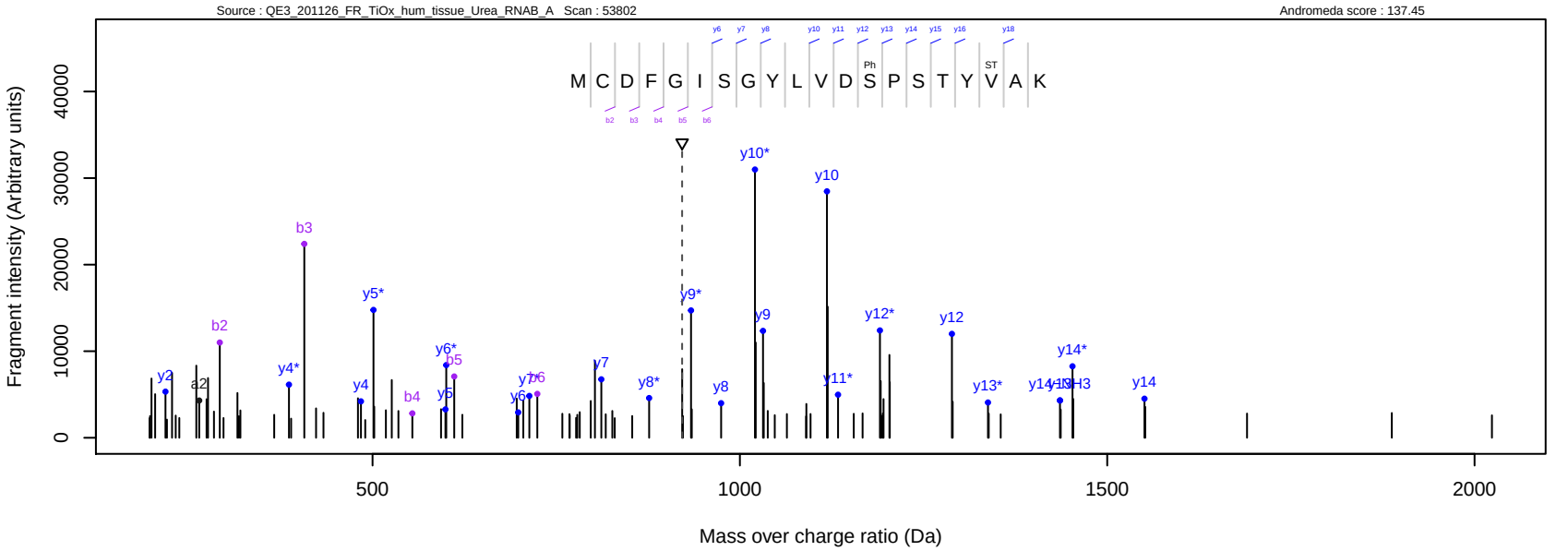
Andromeda score : 137.53



MCDFGISGYLVDS(Phospho (STY))VAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53802

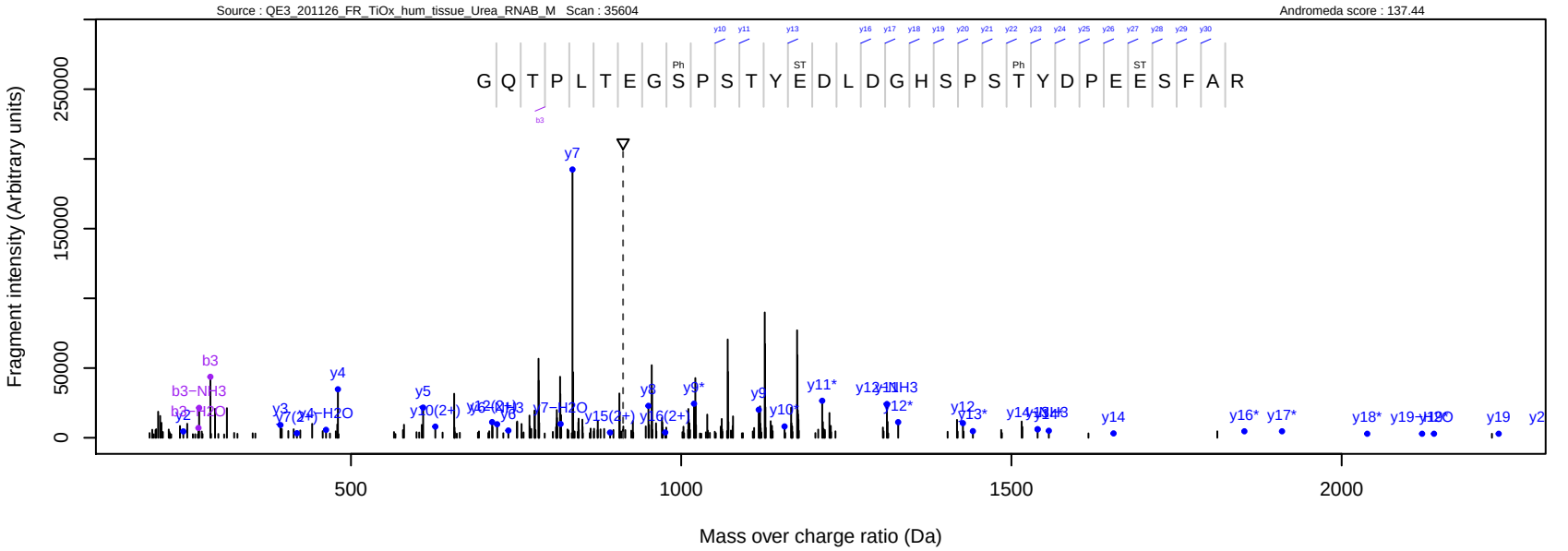
Andromeda score : 137.45



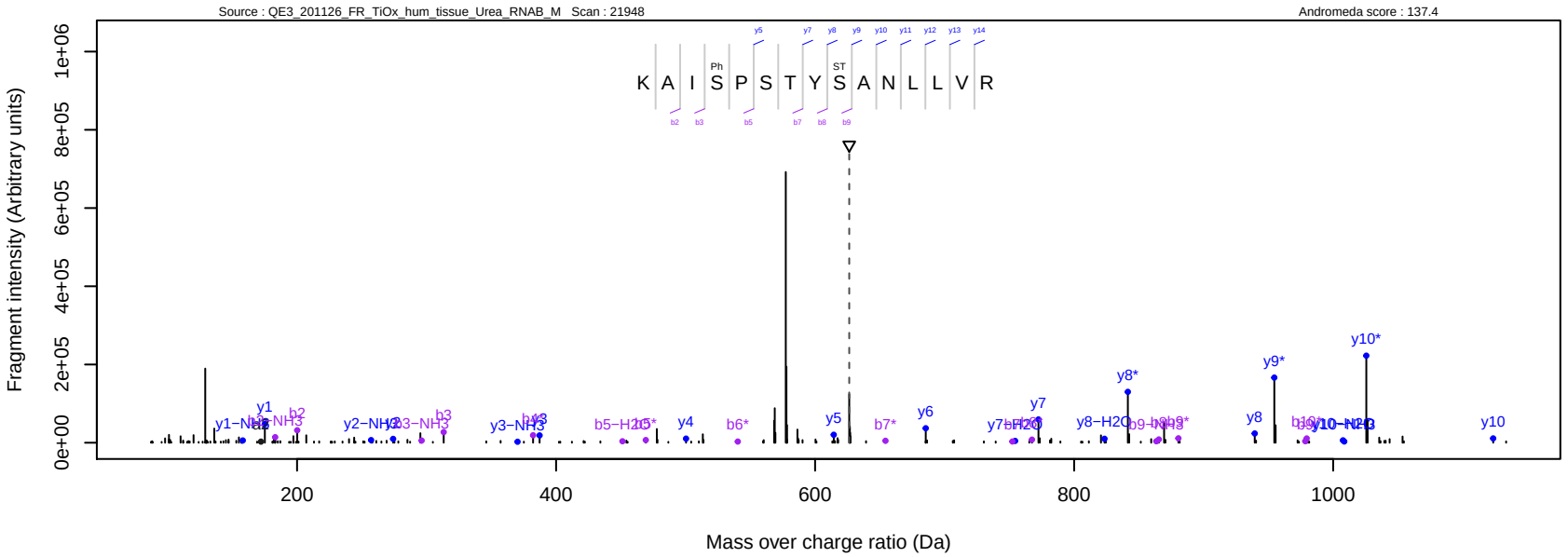
GQTPLTEGS(Phospho (STY))EDLDGHS(Phospho (STY))DPEESFAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35604

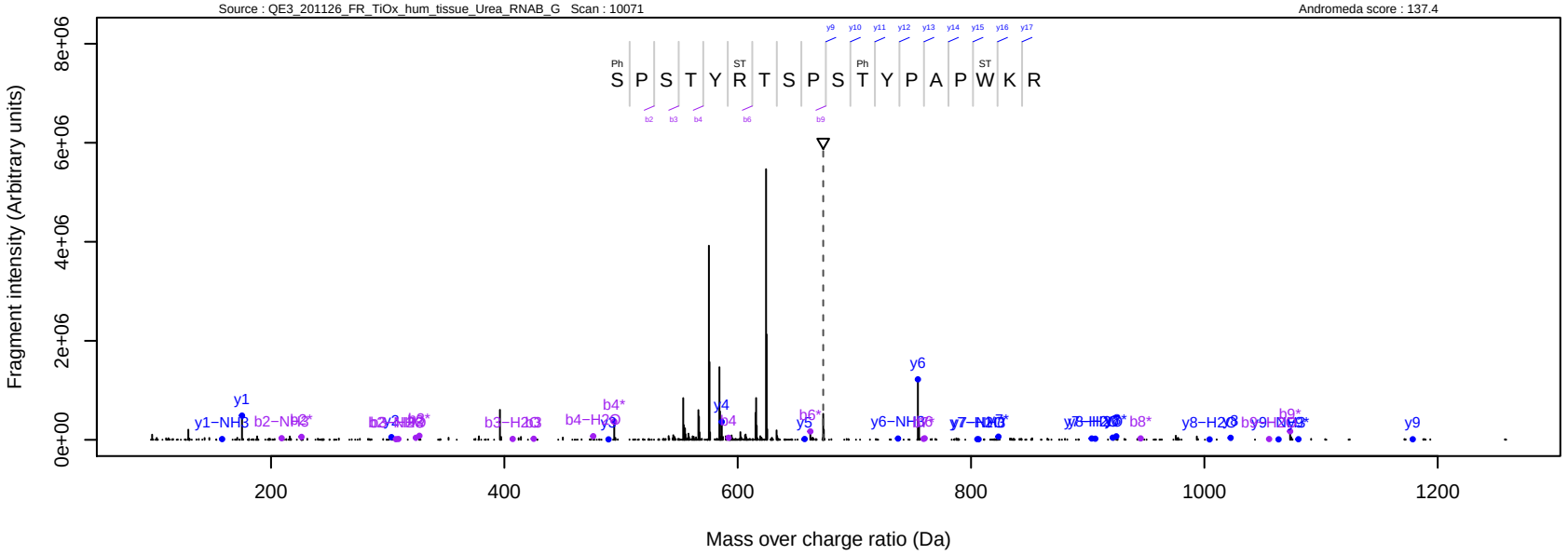
Andromeda score : 137.44



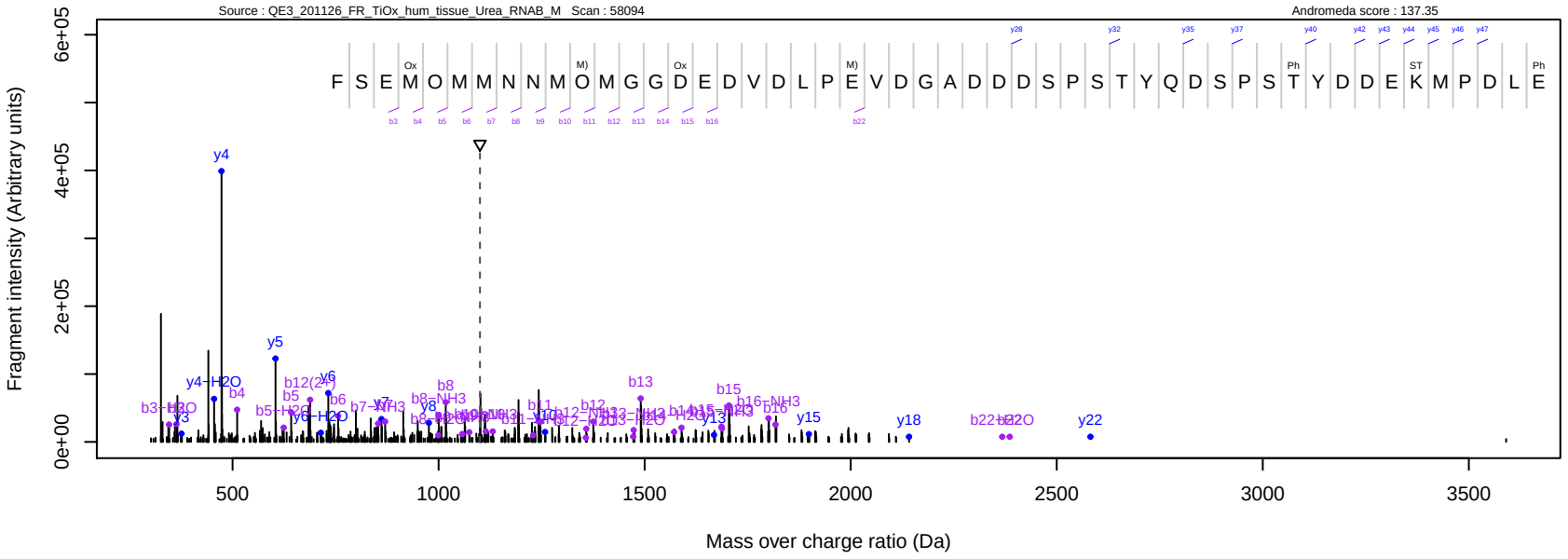
KAIS(Phospho (STY))SANLLVR−2+



S(Phospho (STY))RTS(Phospho (STY))PAPWKR−2+

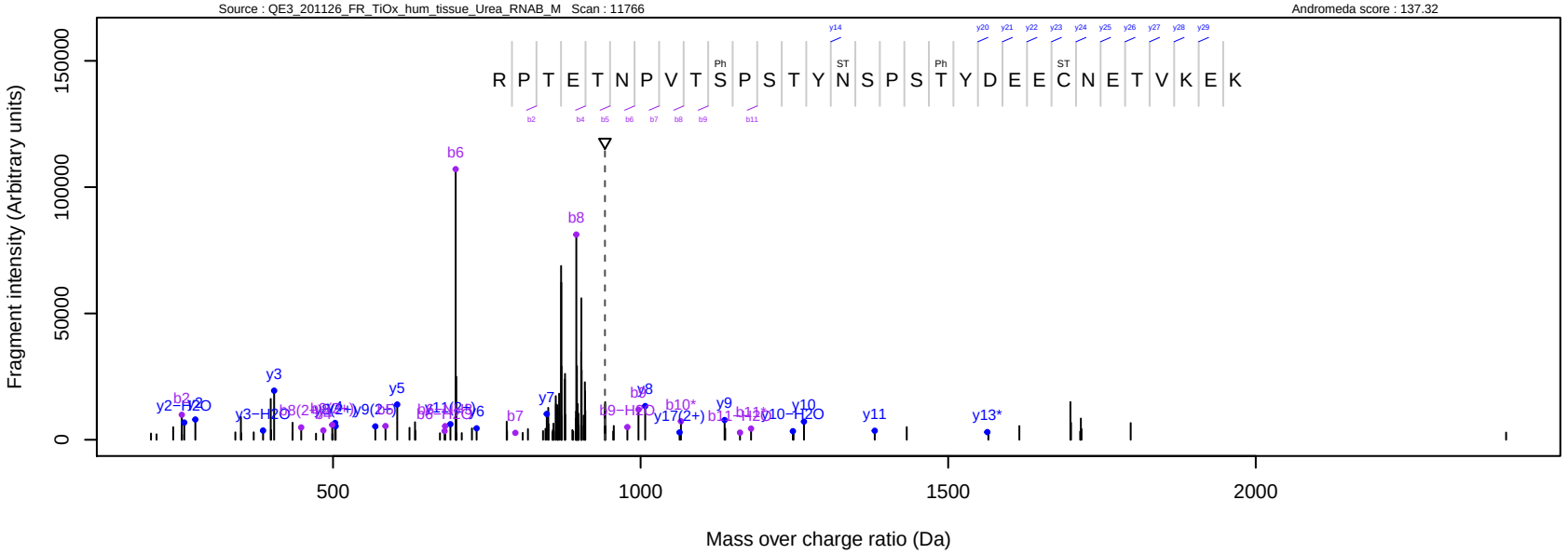


FSEM(Oxidation (M))MNNM(Oxidation (M))GGDEDVDLPEVDGADDDS(Phospho (STY))QDS(Phospho (STY))DDEKMPDLE−4+



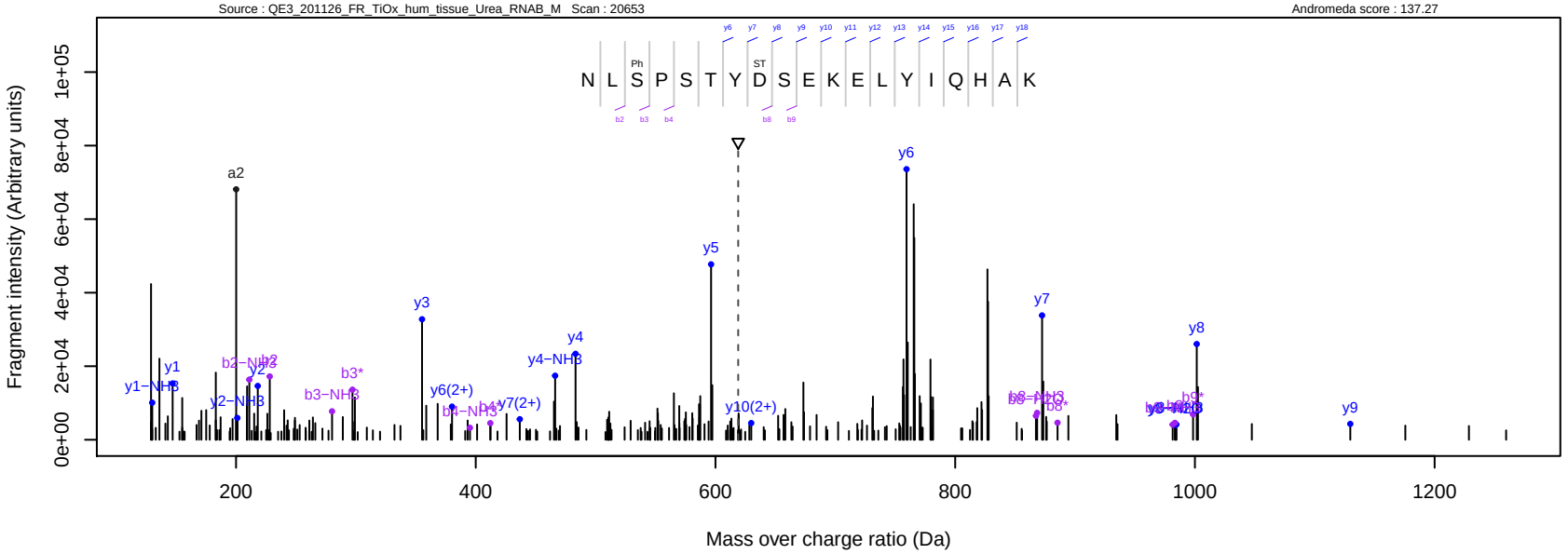
RPTETNPVTS(Phospho (STY))NS(Phospho (STY))DEECNETVKEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11766 Andromeda score : 137.32



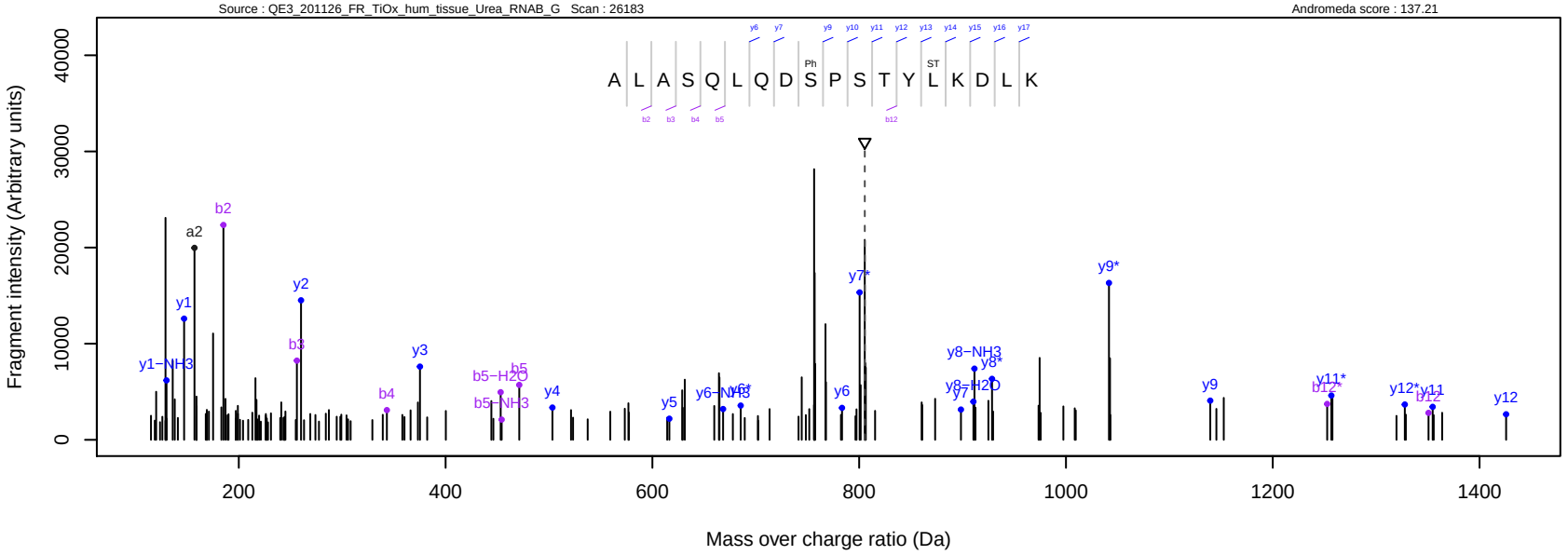
NLS(Phospho (STY))DSEKELYIQHAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20653 Andromeda score : 137.27



ALASQLQDS(Phospho (STY))LKDLK−2+

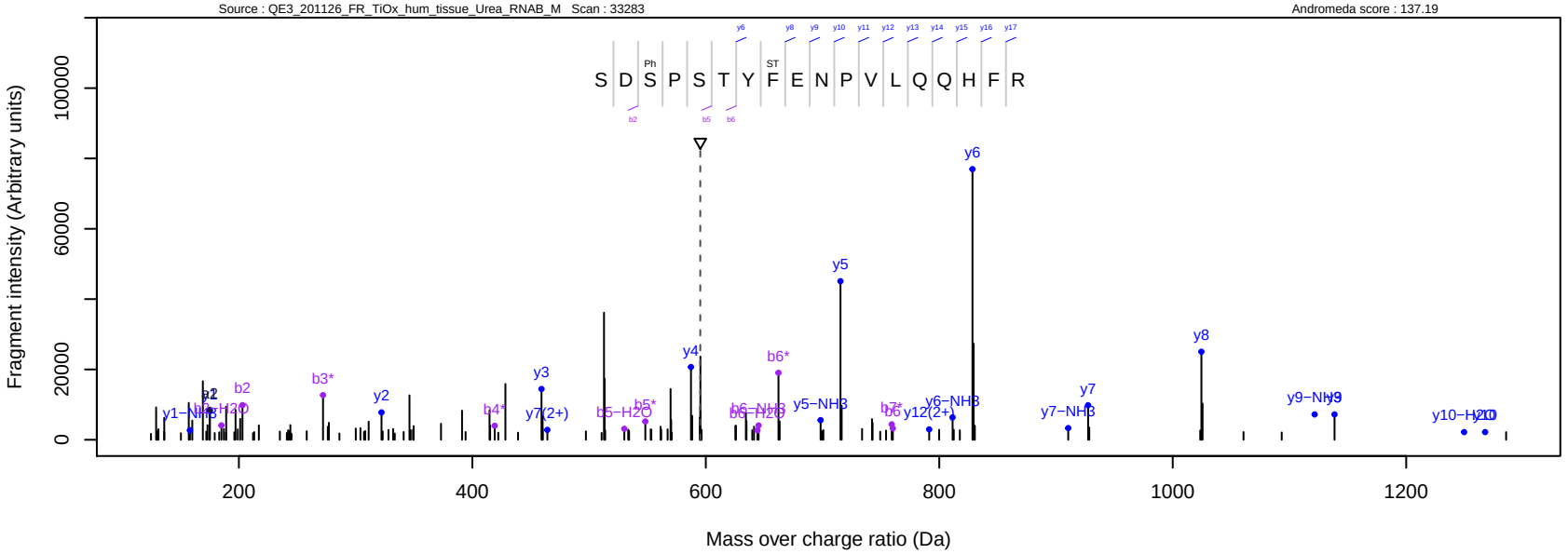
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26183 Andromeda score : 137.21



SDS(Phospho (STY))FENPVLQQHFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33283

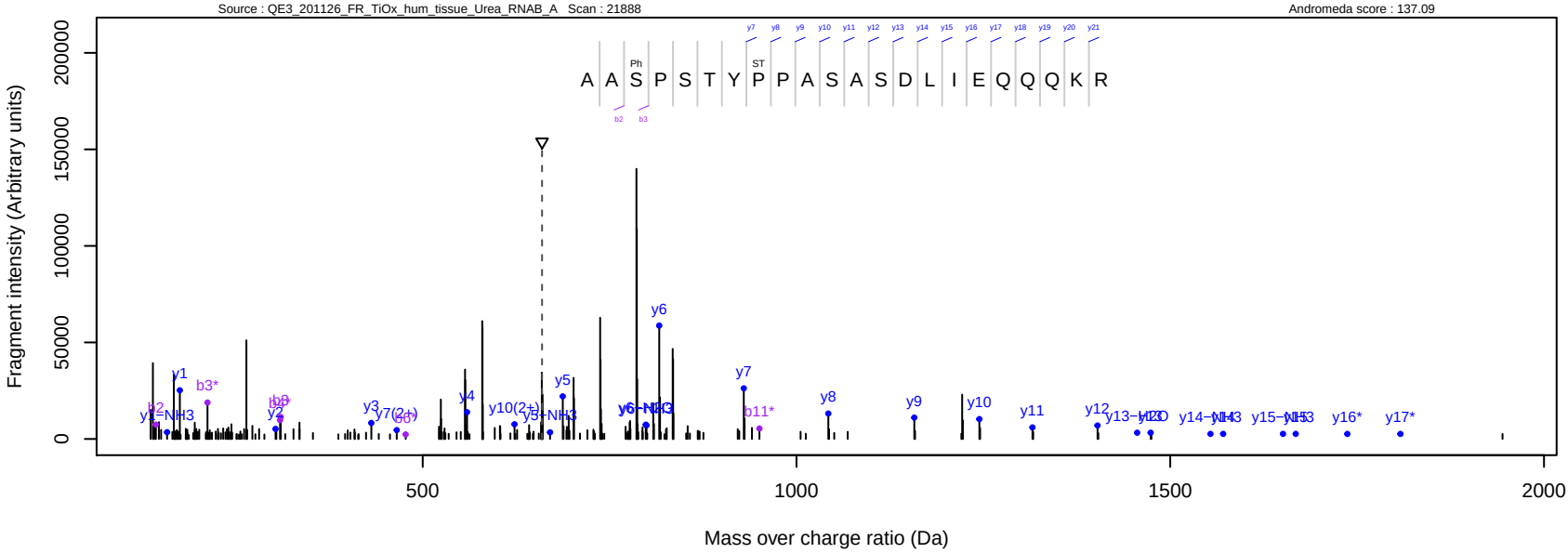
Andromeda score : 137.19



AAS(Phospho (STY))PPASASDLIEQQQKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21888

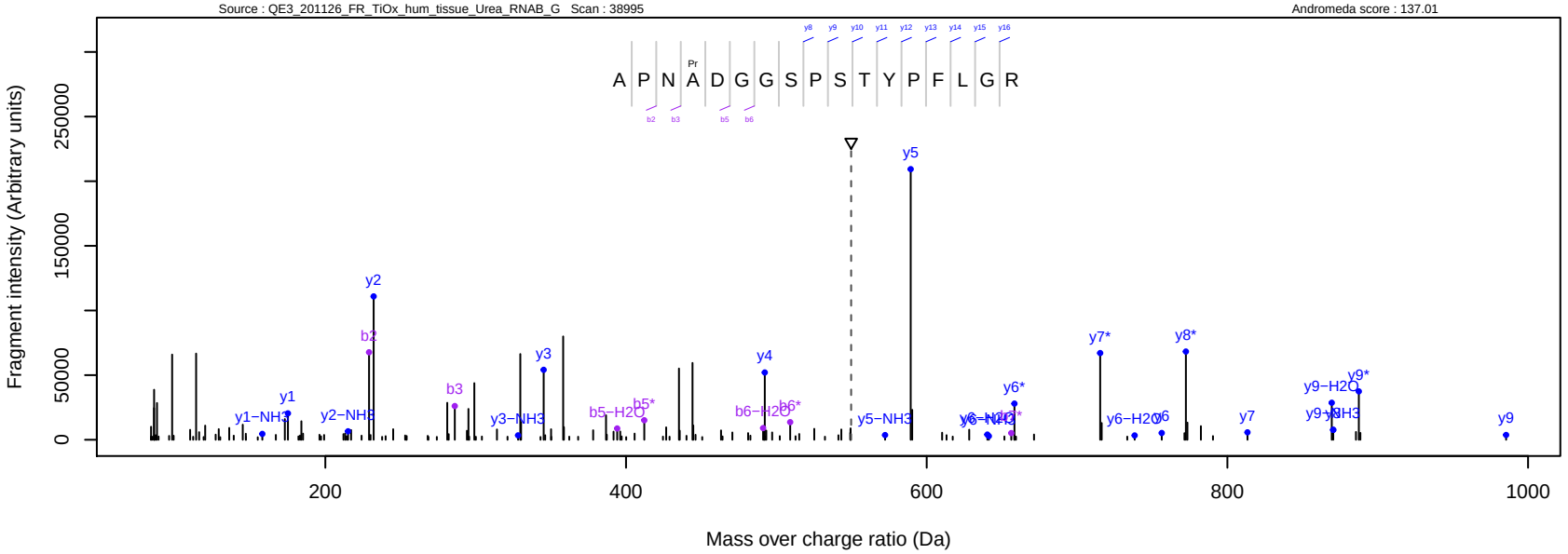
Andromeda score : 137.09



(Acetyl (Protein N−term))ADGGS(Phospho (STY))PFLGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38995

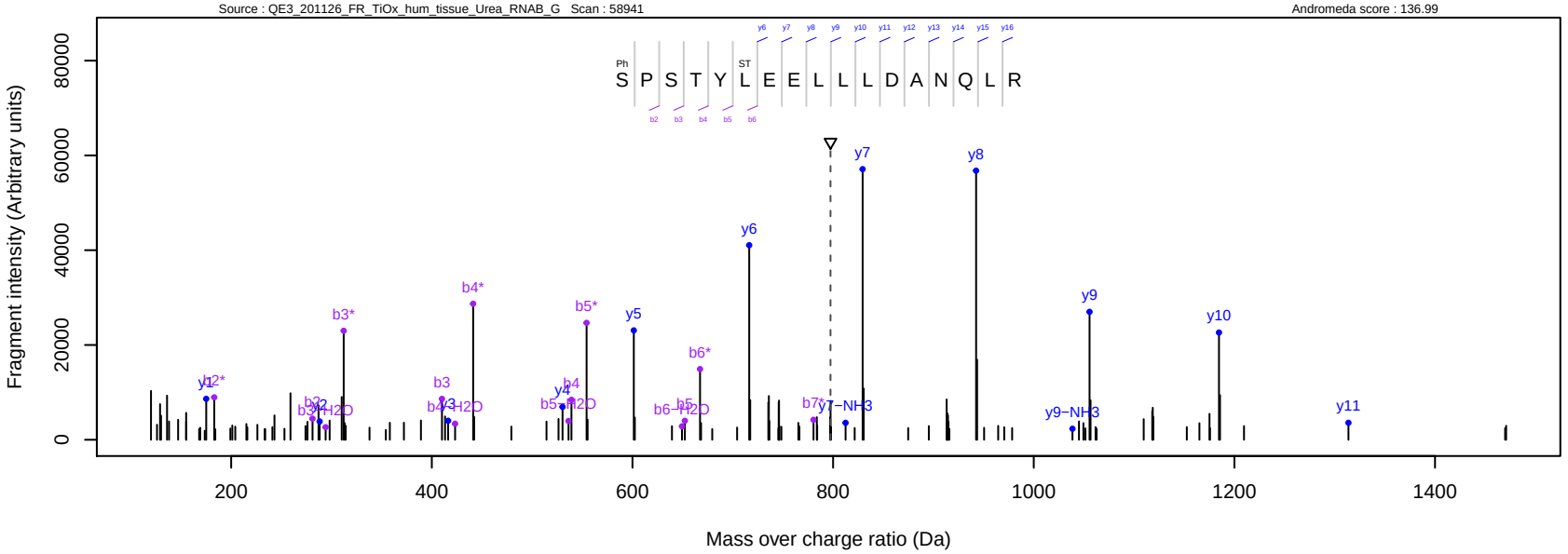
Andromeda score : 137.01



S(Phospho (STY))LEELLLDANQLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58941

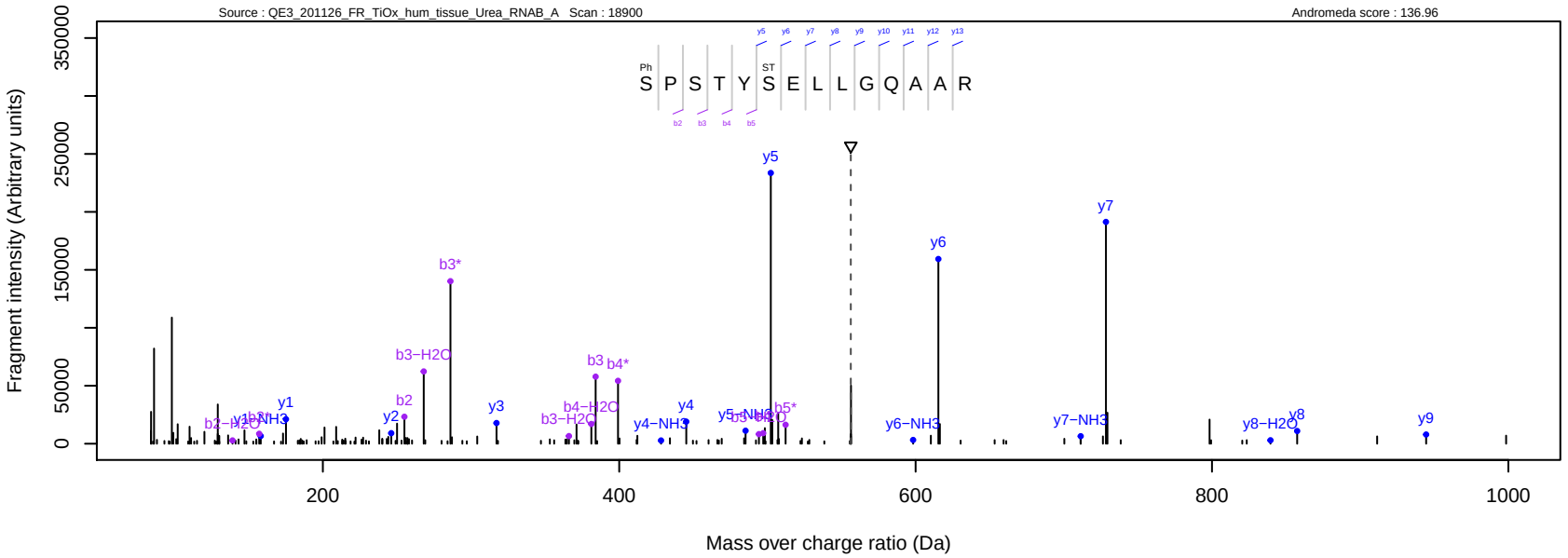
Andromeda score : 136.99



S(Phospho (STY))SELLGQAAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18900

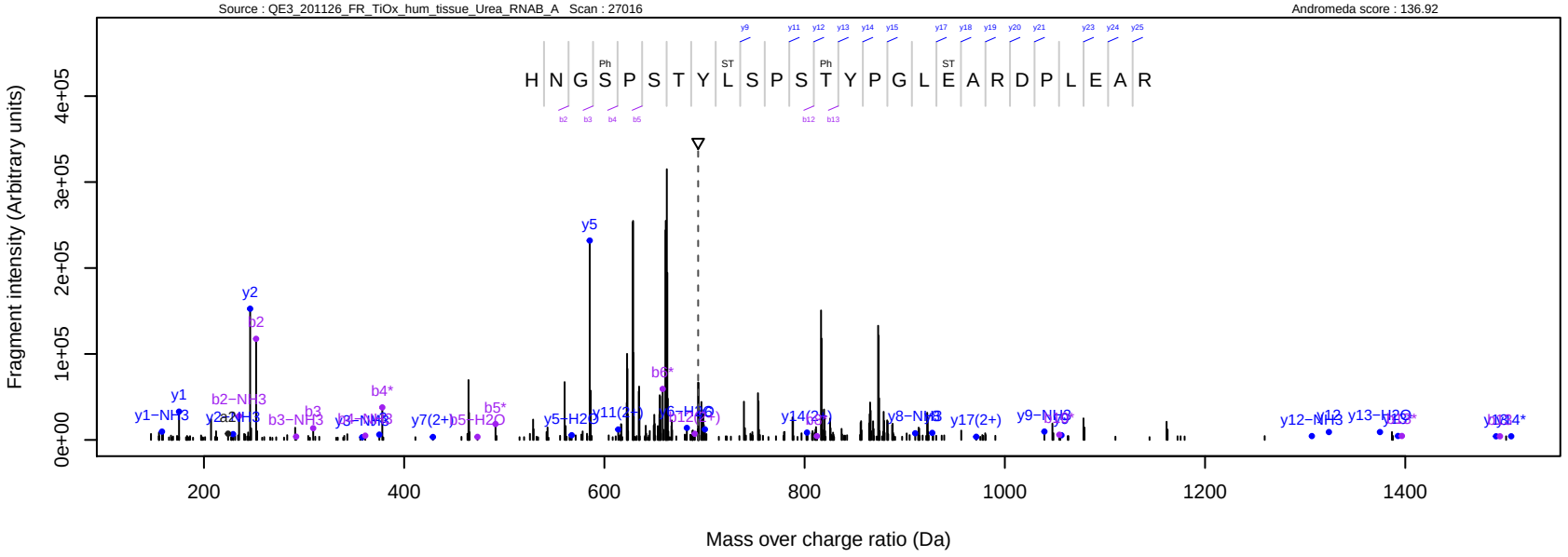
Andromeda score : 136.96



HNGS(Phospho (STY))LS(Phospho (STY))PGLEARDPLEAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27016

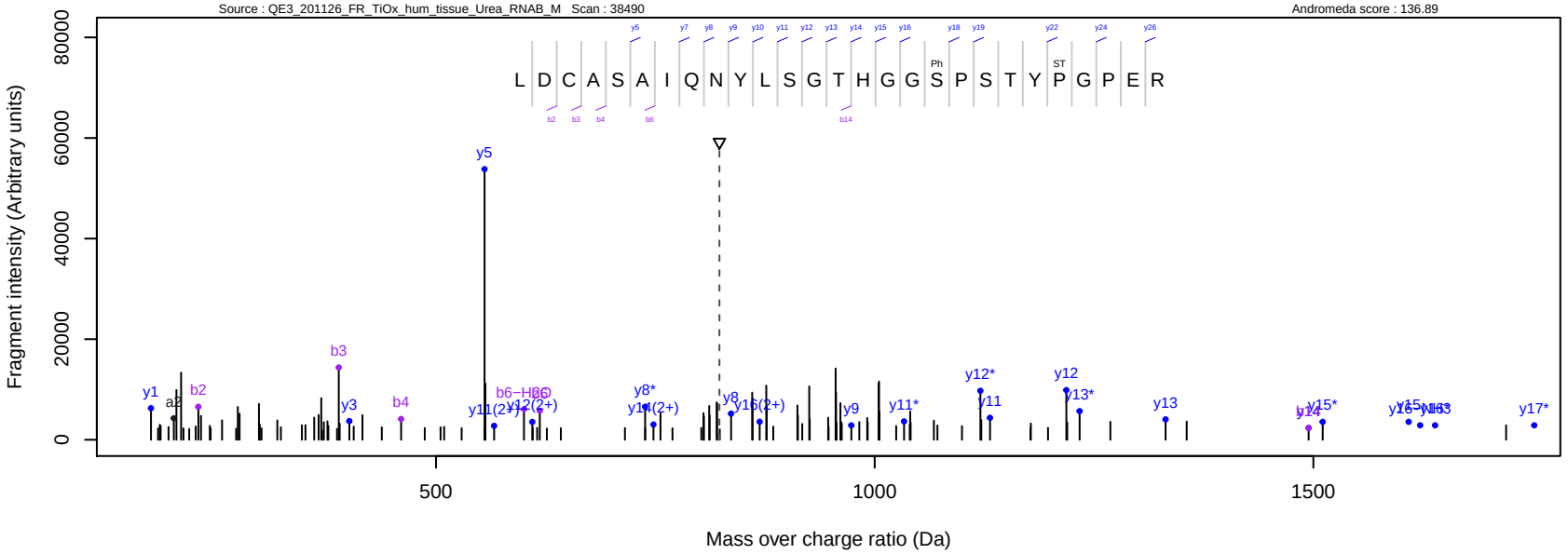
Andromeda score : 136.92



LDCASAIQNYLSGTHGGS(Phospho (STY))PGPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38490

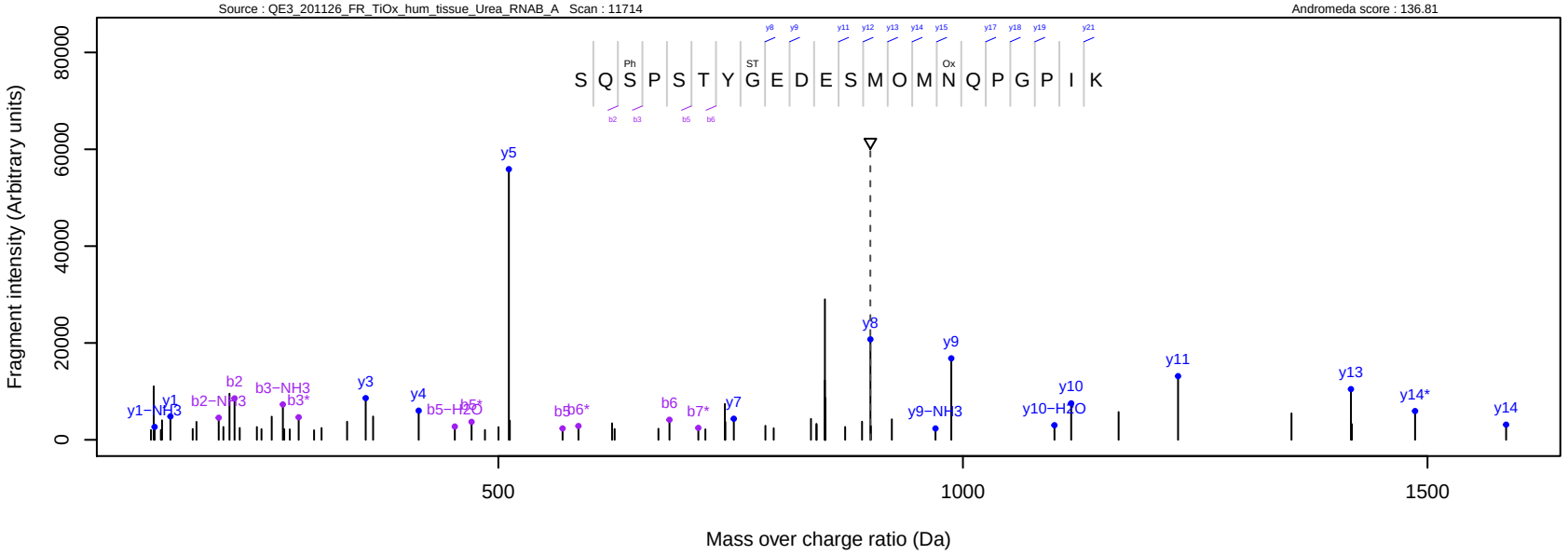
Andromeda score : 136.89



SQS(Phospho (STY))GEDESM(Oxidation (M))NQPGPIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11714

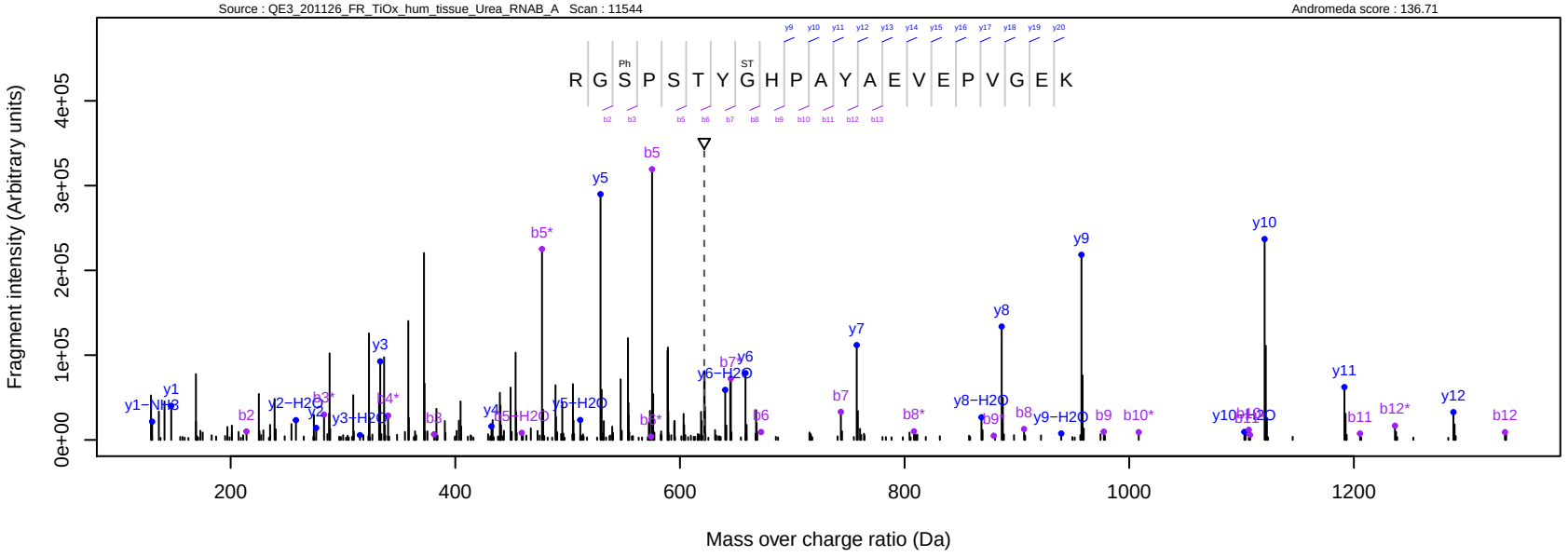
Andromeda score : 136.81



RGS(Phospho (STY))GHPAYAEVEPVGEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11544

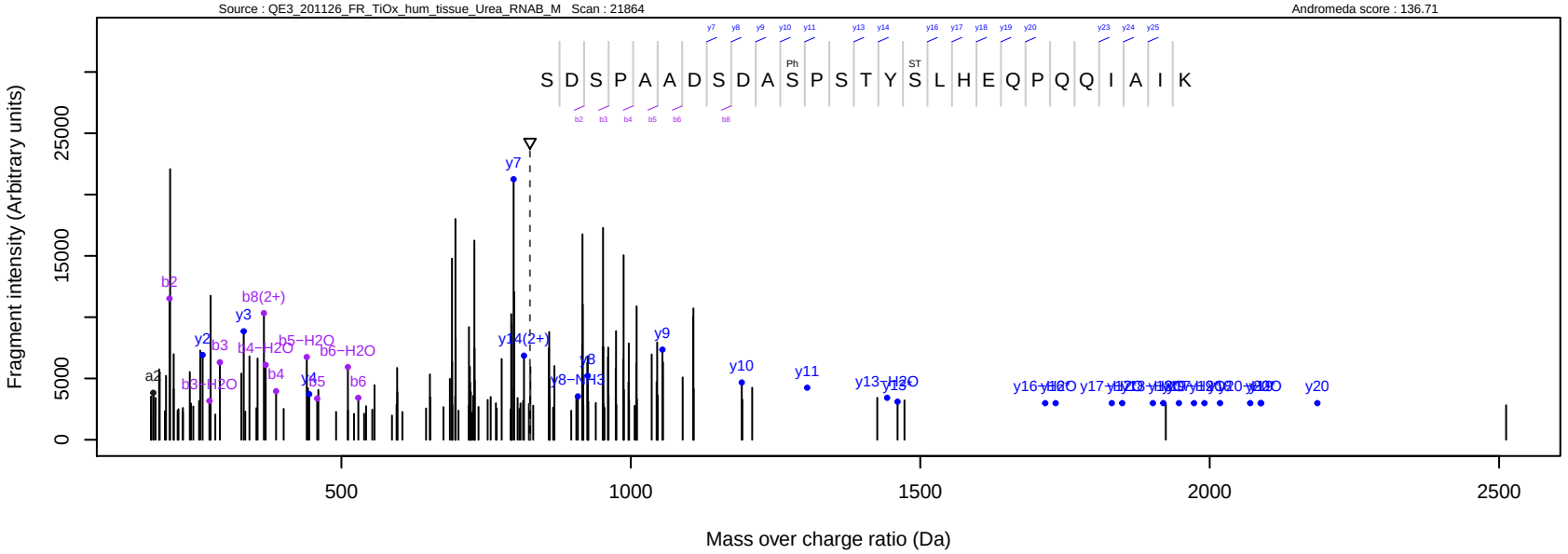
Andromeda score : 136.71



SDSPAADSDAS(Phospho (STY))SLHEQPQQIAIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21864

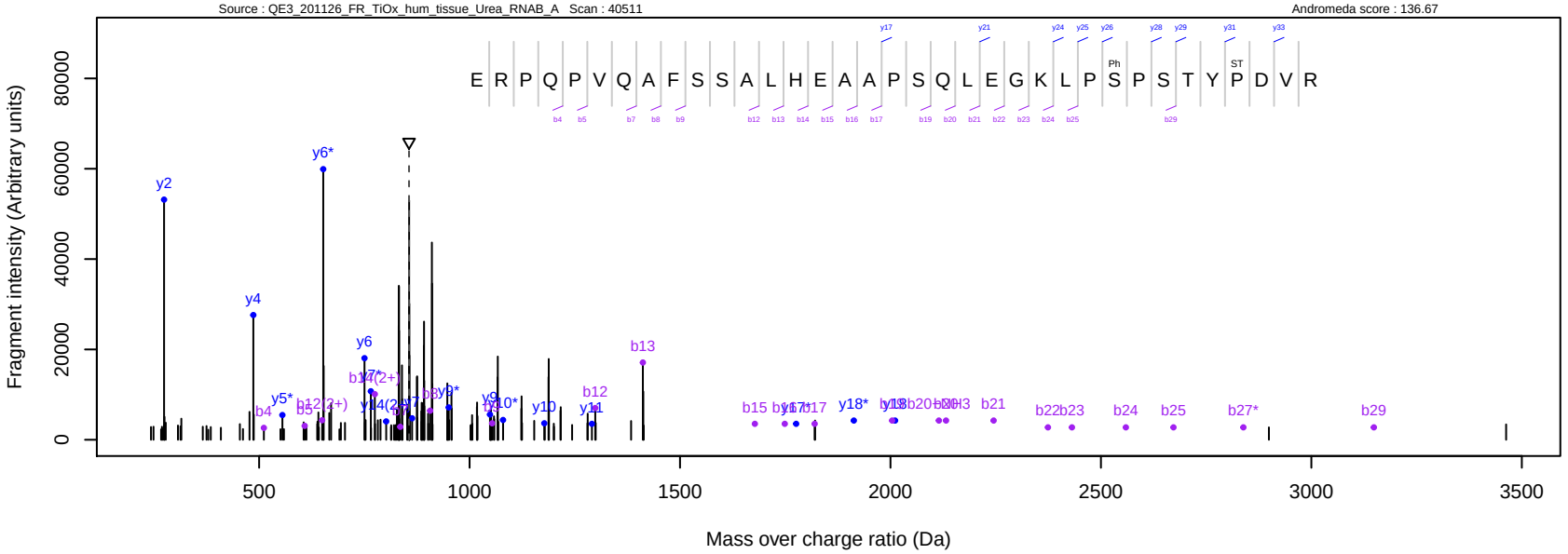
Andromeda score : 136.71



ERPQPVQAFSSALHEAAPSQLEGKLPS(Phospho (STY))PDVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40511

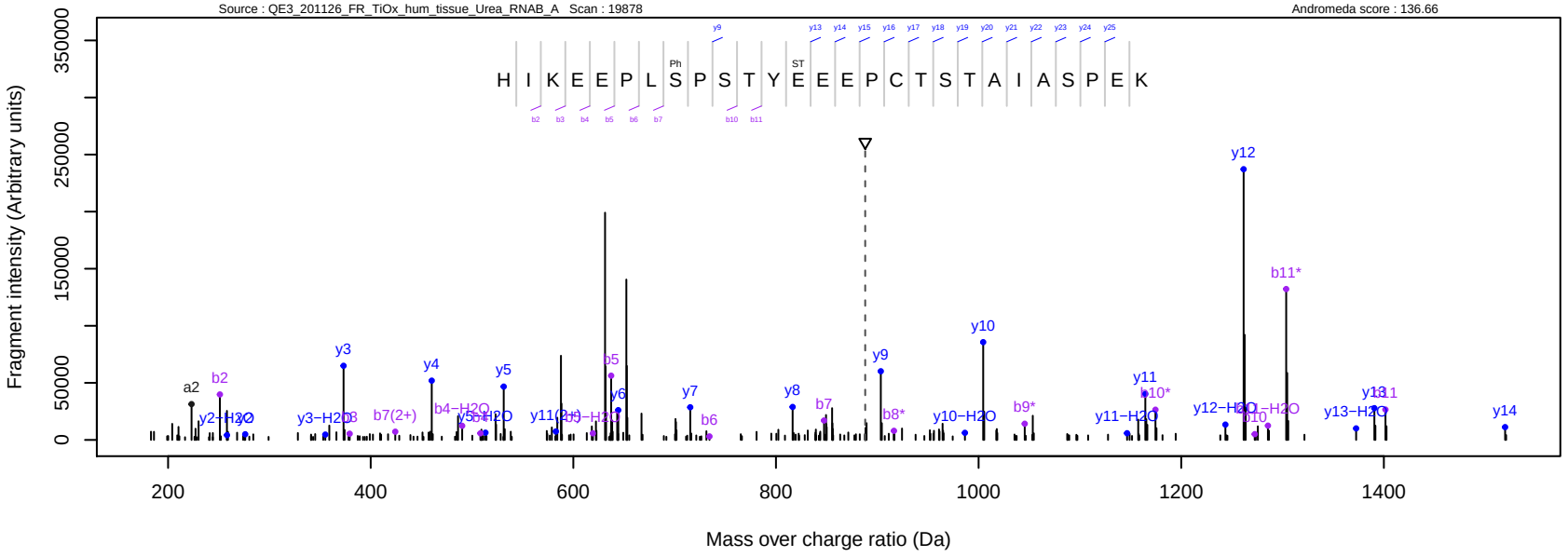
Andromeda score : 136.67

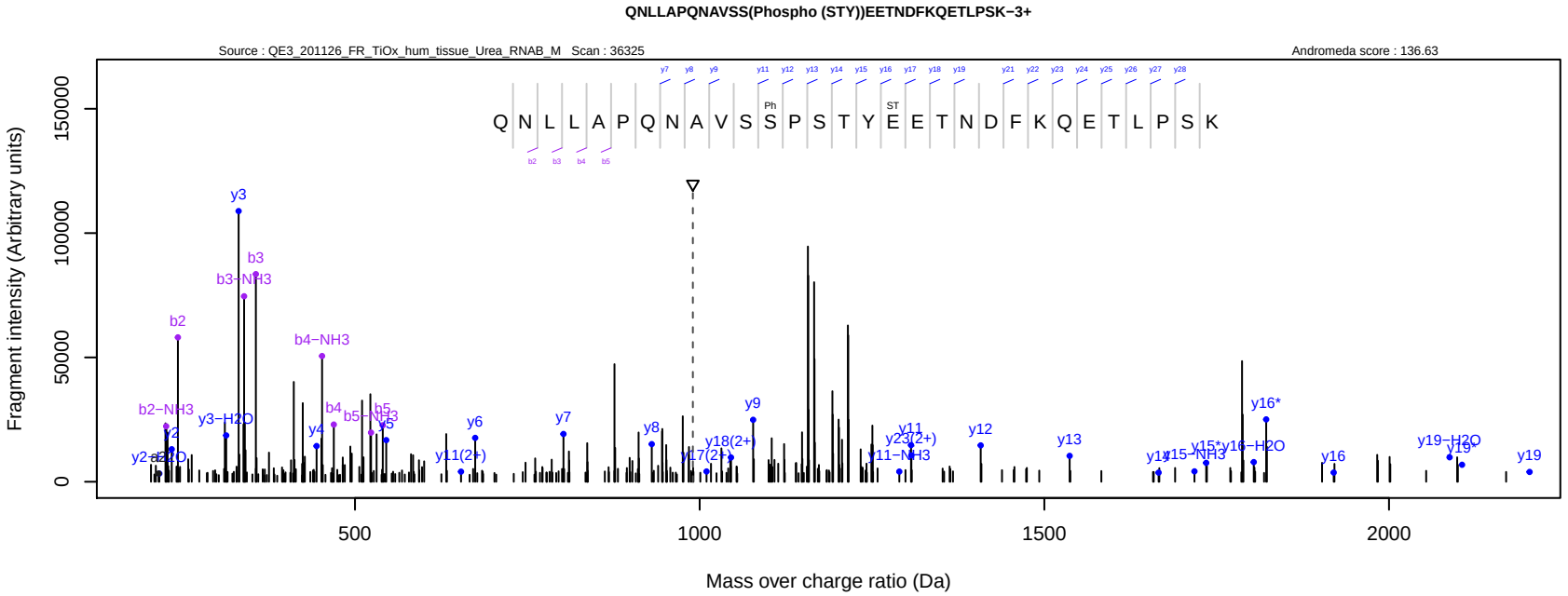


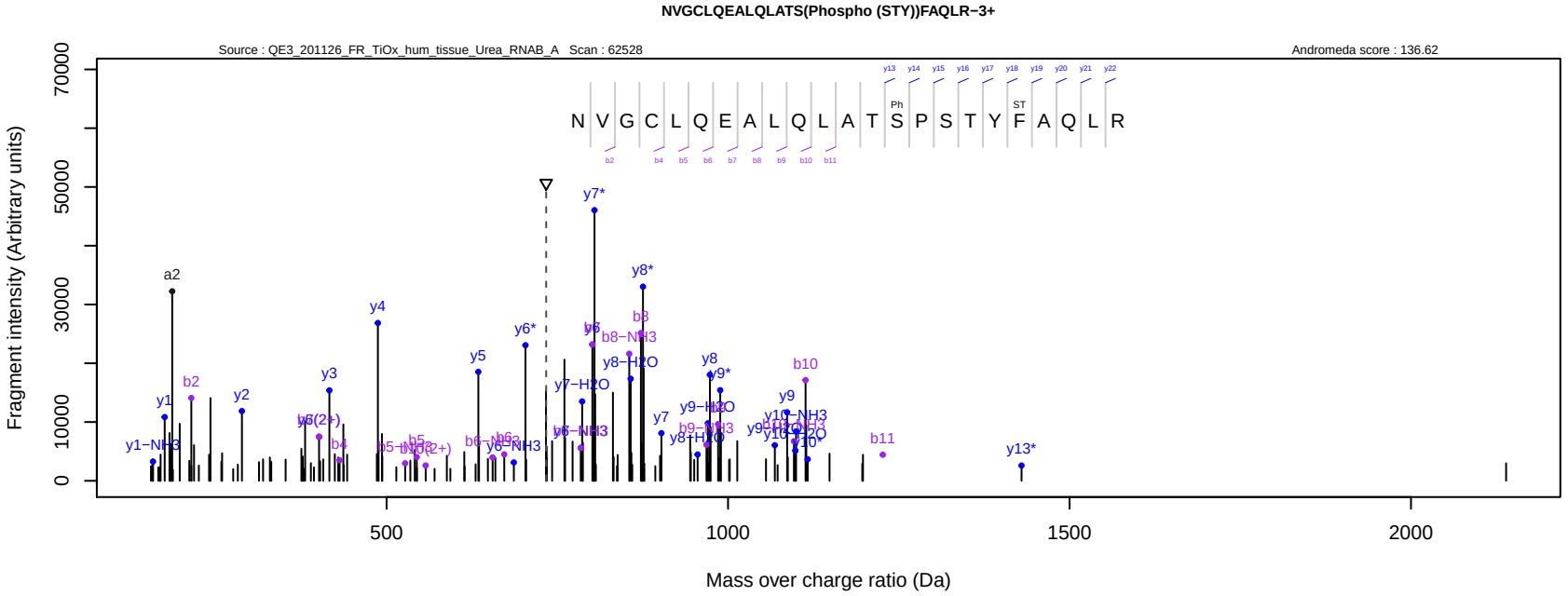
HIKEEPLS(Phospho (STY))EEEPCTSTAIASPEK−3+

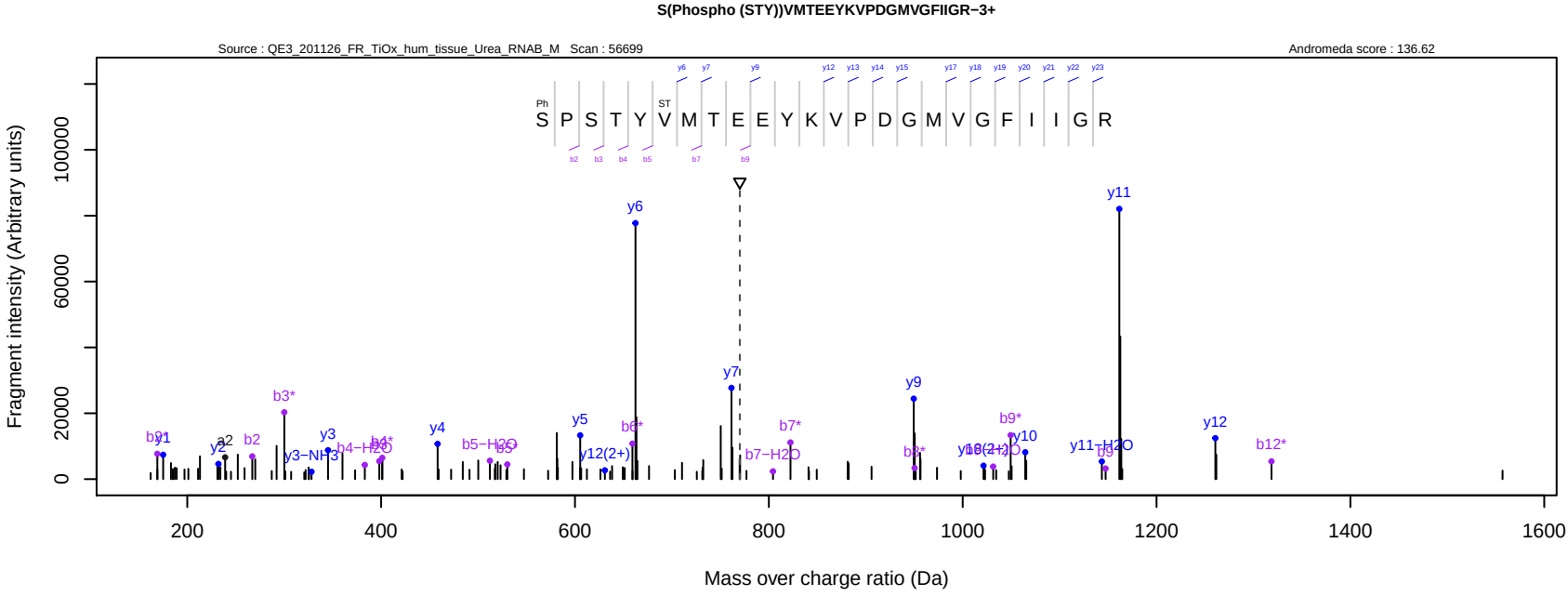
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19878

Andromeda score : 136.66

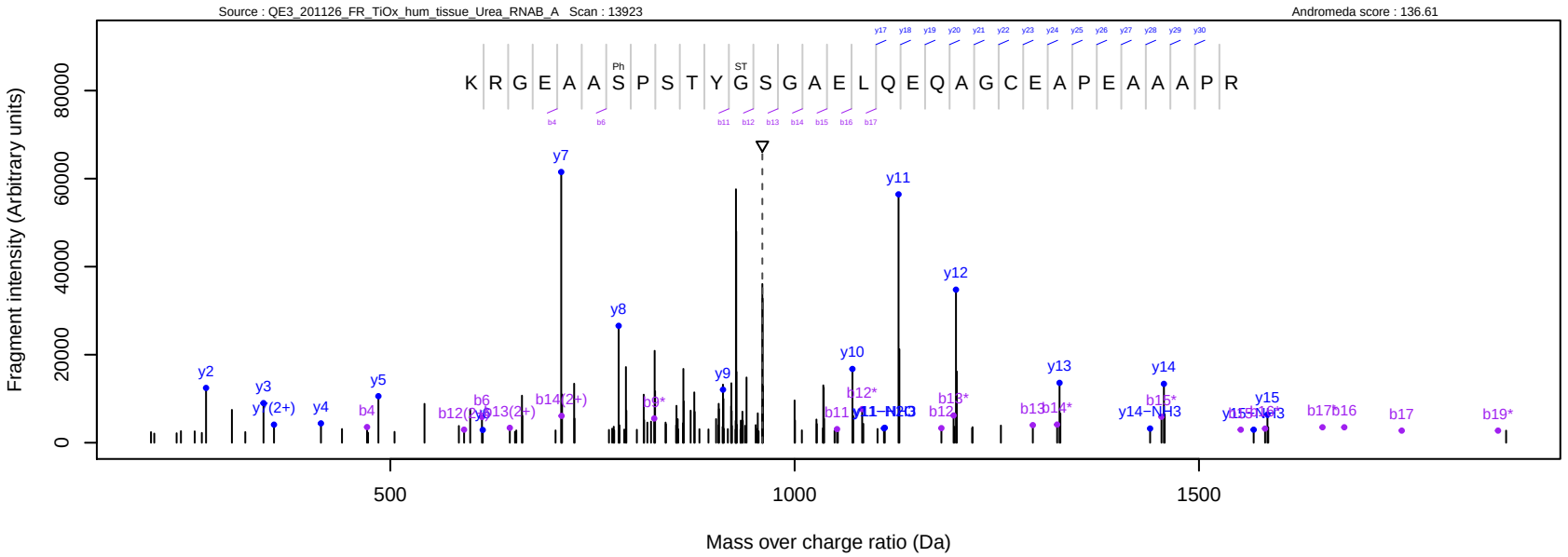



QNLLAPQNAVSS(Phospho (STY))EETNDFKQETLPSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36325
Andromeda score : 136.63
Q N L L A P Q N A V S S P S T Y E E T N D F K Q E T L P S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

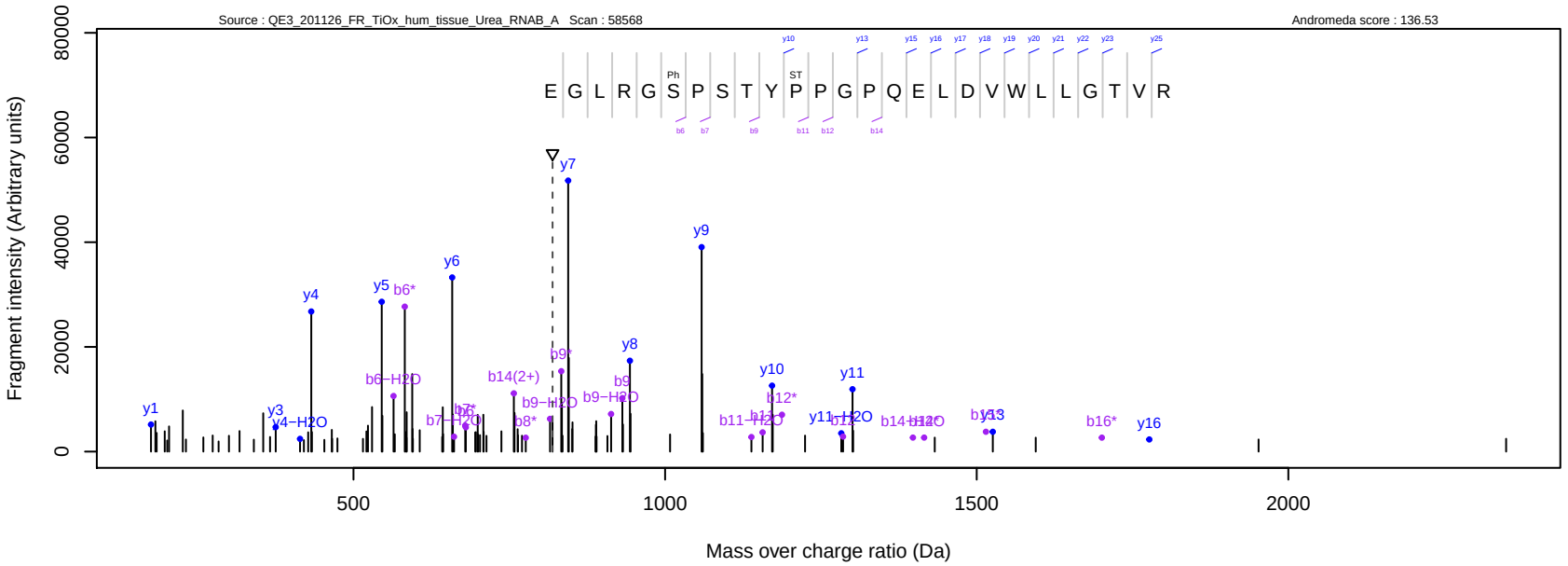

NVGCLQEALQLATS(Phospho (STY))FAQLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62528
Andromeda score : 136.62
N V G C L Q E A L Q L A T S P S T Y F A Q L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))VMTEEYKVPDGMVGFIIGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56699
Andromeda score : 136.62
S P S T Y V M T E E Y K V P D G M V G F I I G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

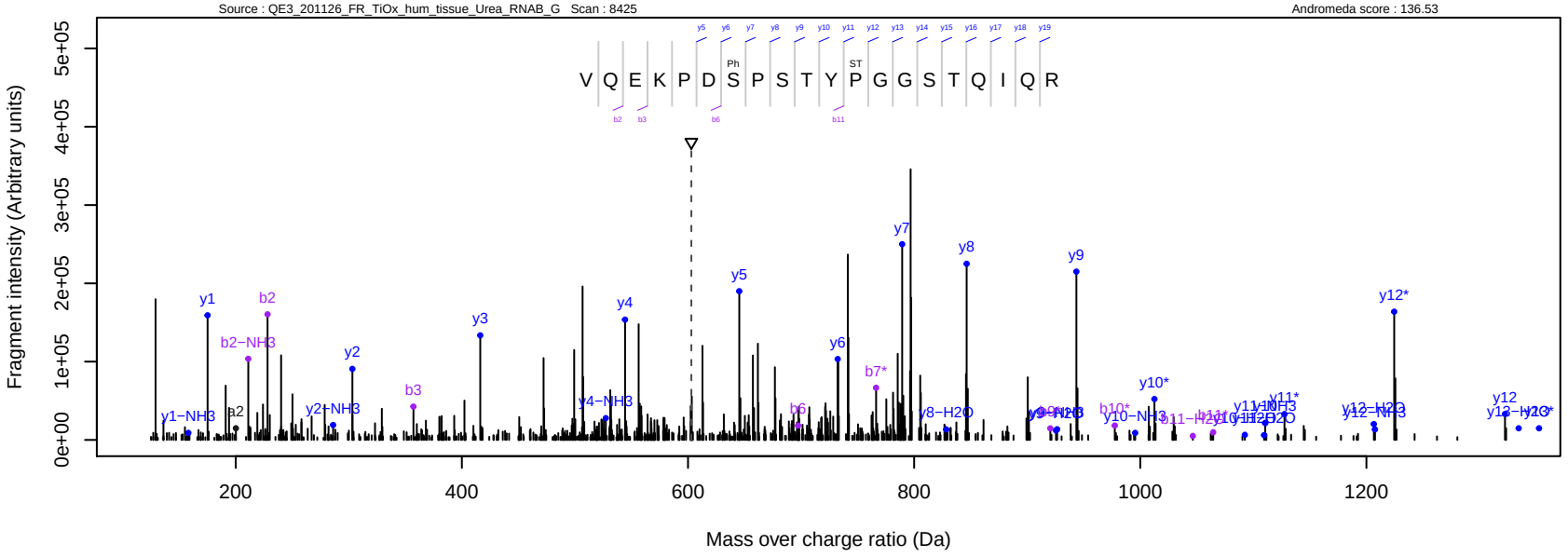
KRGEAAS(Phospho (STY))GSGAELQEQAGCEAPEAAAPR−3+

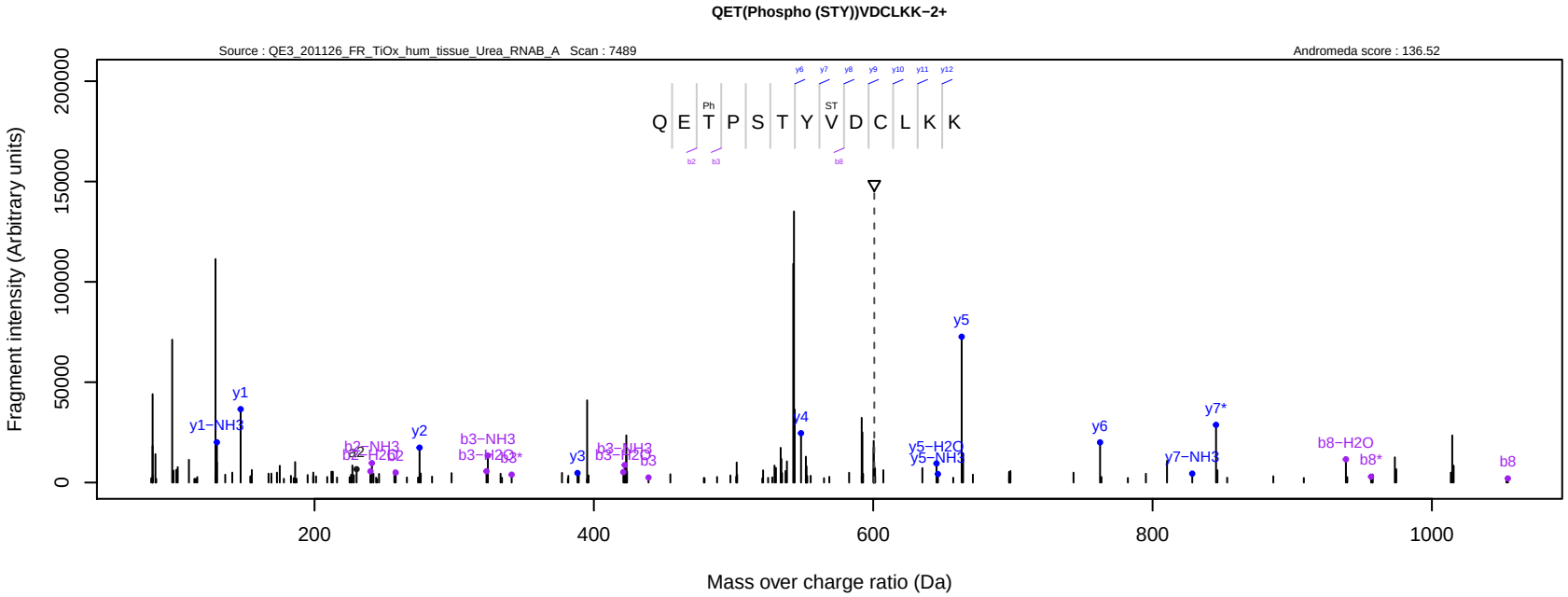


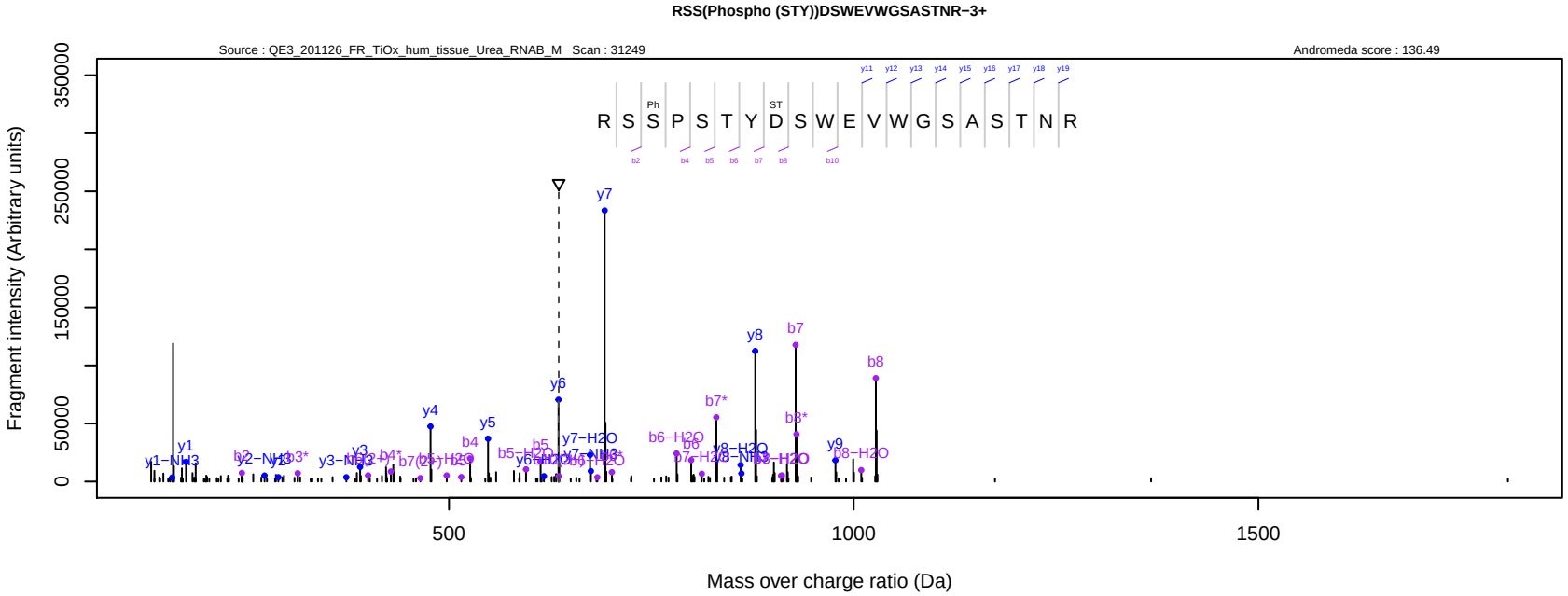
EGLRGS(Phospho (STY))PPGPQELDVWLLGTVR−3+

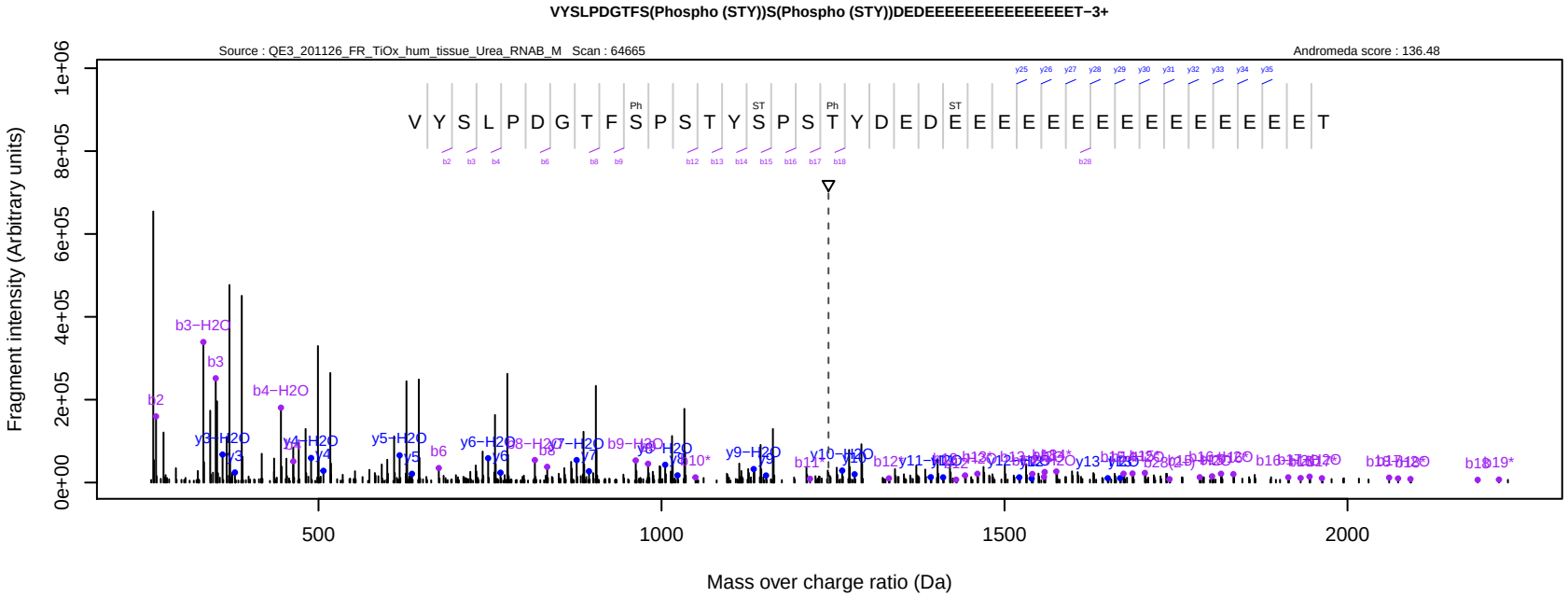


VQEKPDS(Phospho (STY))PGGSTQIQR−3+




QET(Phospho (STY))VDCLKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7489
Andromeda score : 136.52
Q E T P S T Y V D C L K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

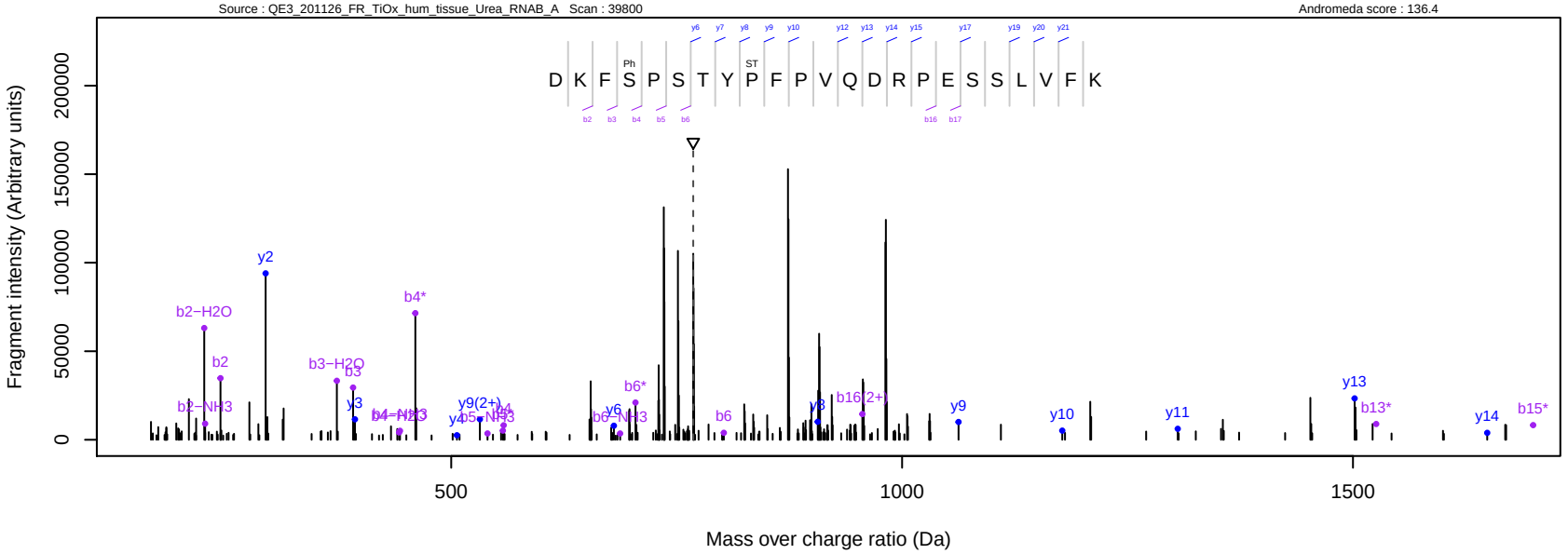

RSS(Phospho (STY))DSWEVWGSASTNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31249
Andromeda score : 136.49
R S S P S T Y D S W E V W G S A S T N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VYSLPDGTFS(Phospho (STY))S(Phospho (STY))DEDEEEEEEEEEEEEEET−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 64665
Andromeda score : 136.48
V Y S L P D G T F S P S T Y S P S T Y D E D E E E E E E E E E E E E E T
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DKFS(Phospho (STY))PFPVQDRPESSLVFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39800

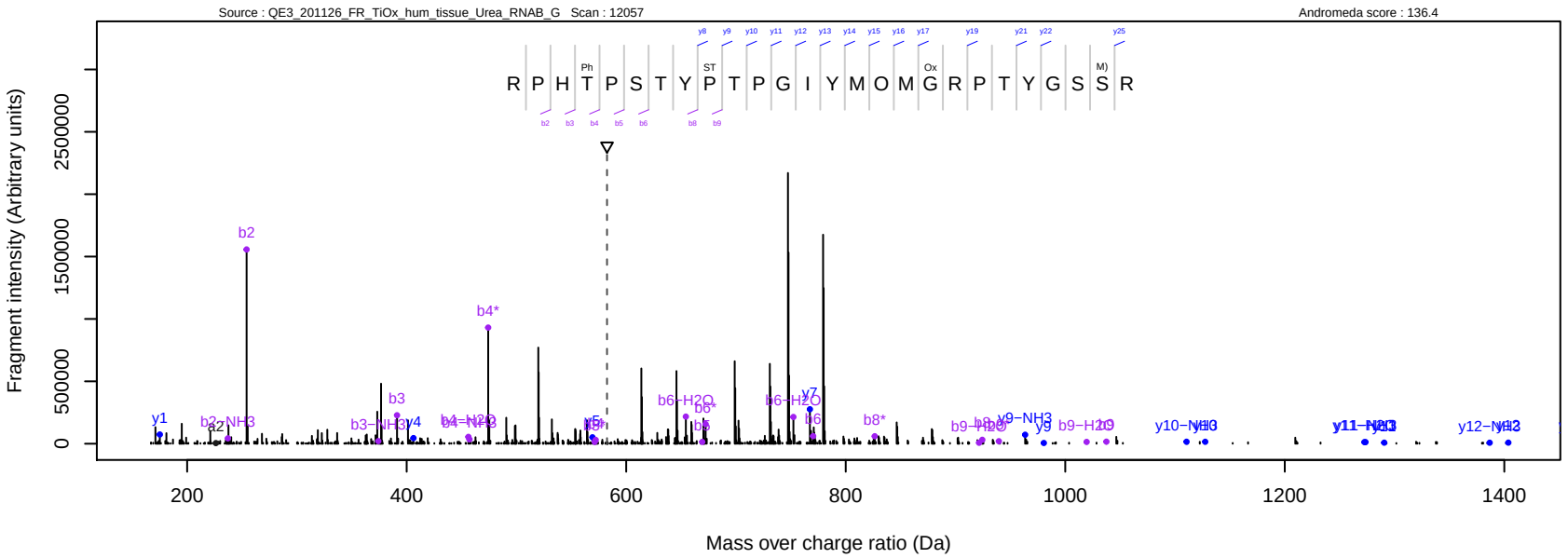
Andromeda score : 136.4



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12057

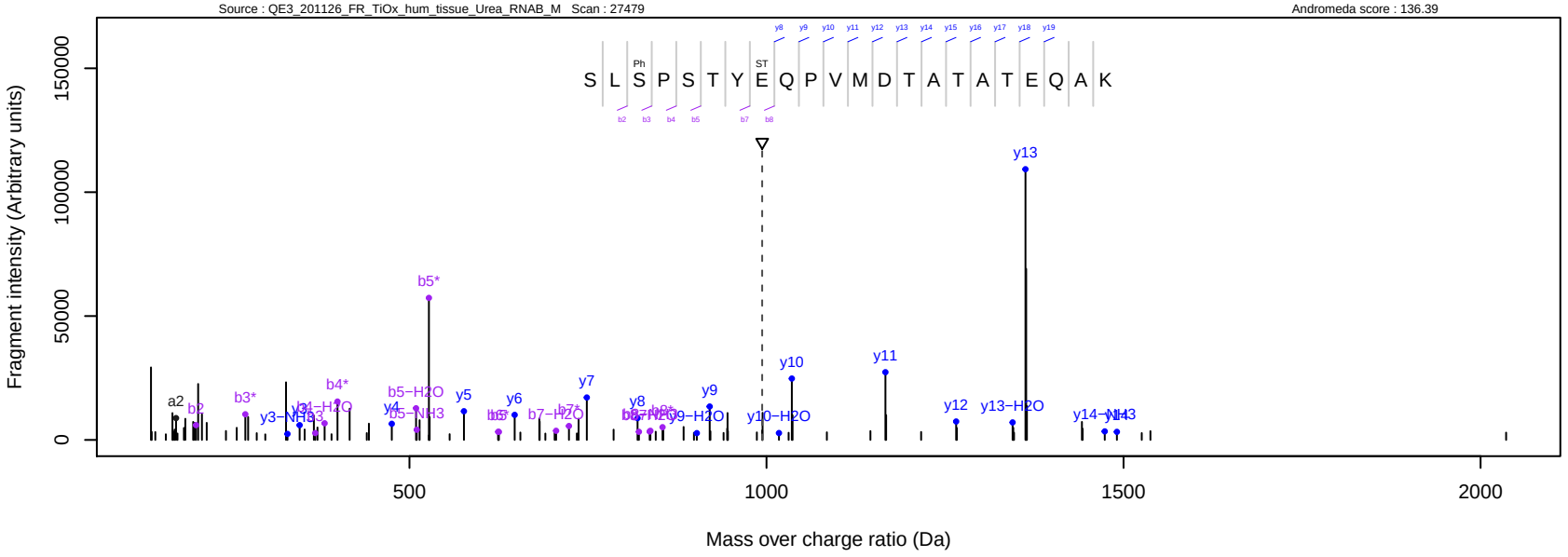
Andromeda score : 136.4



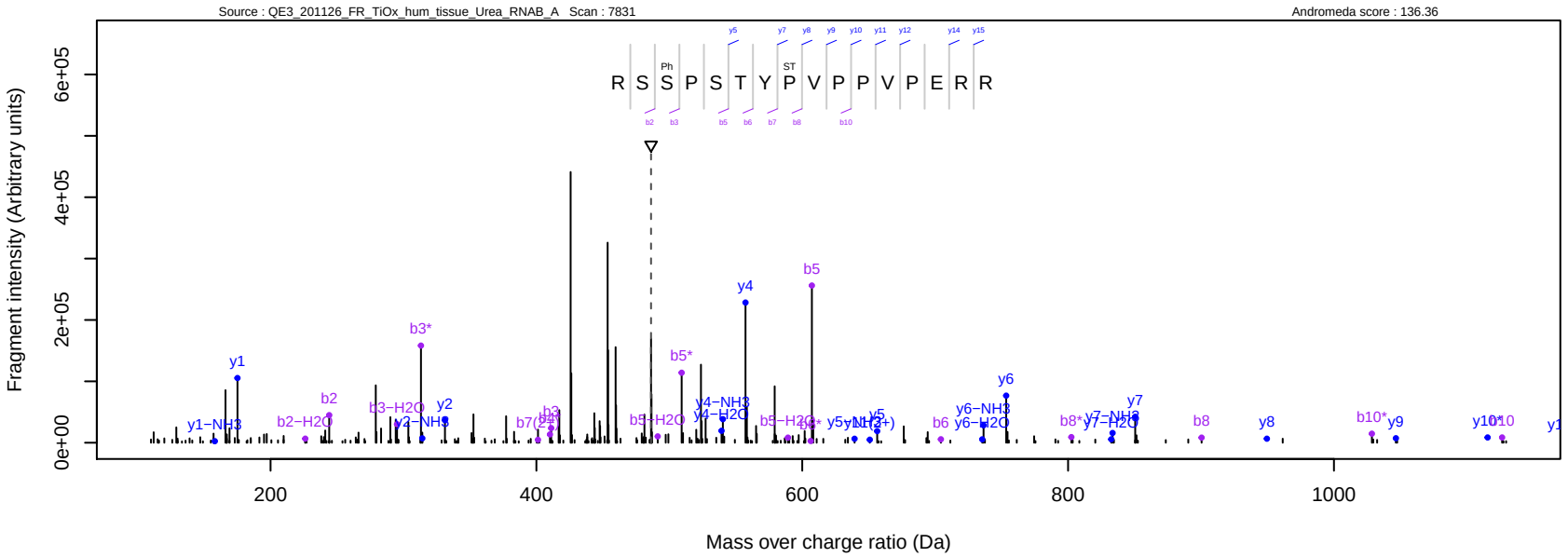
SLS(Phospho (STY))EQPVMDTATATEQAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27479

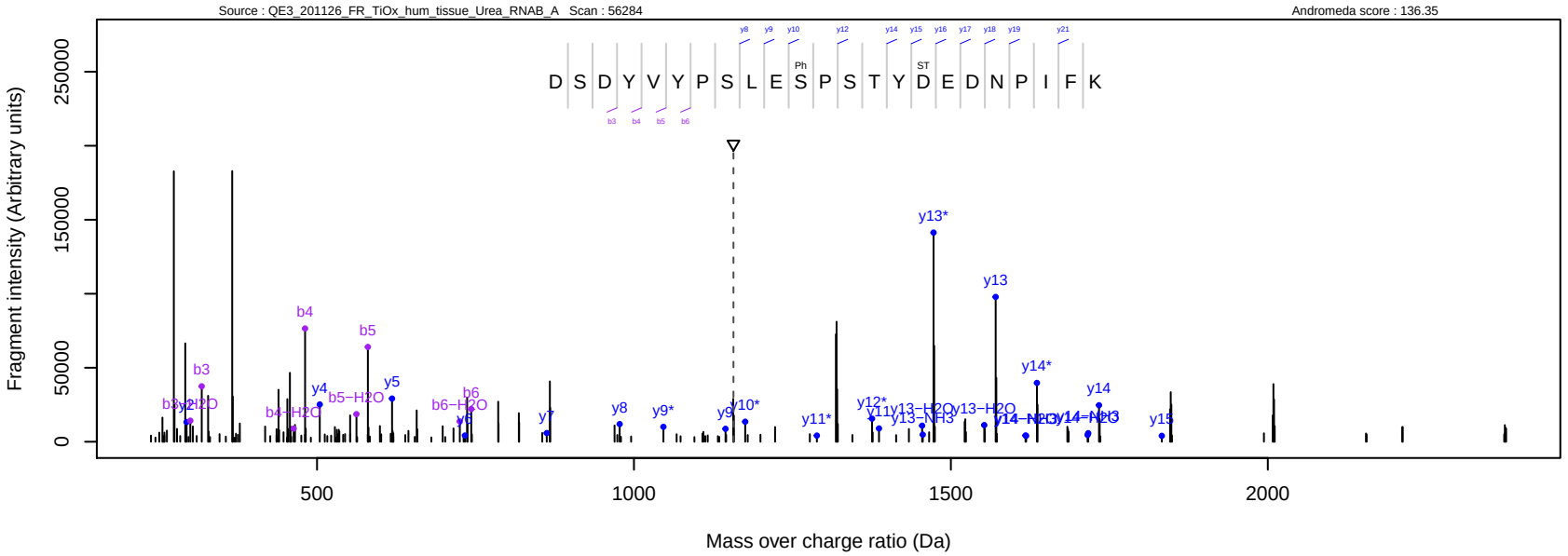
Andromeda score : 136.39



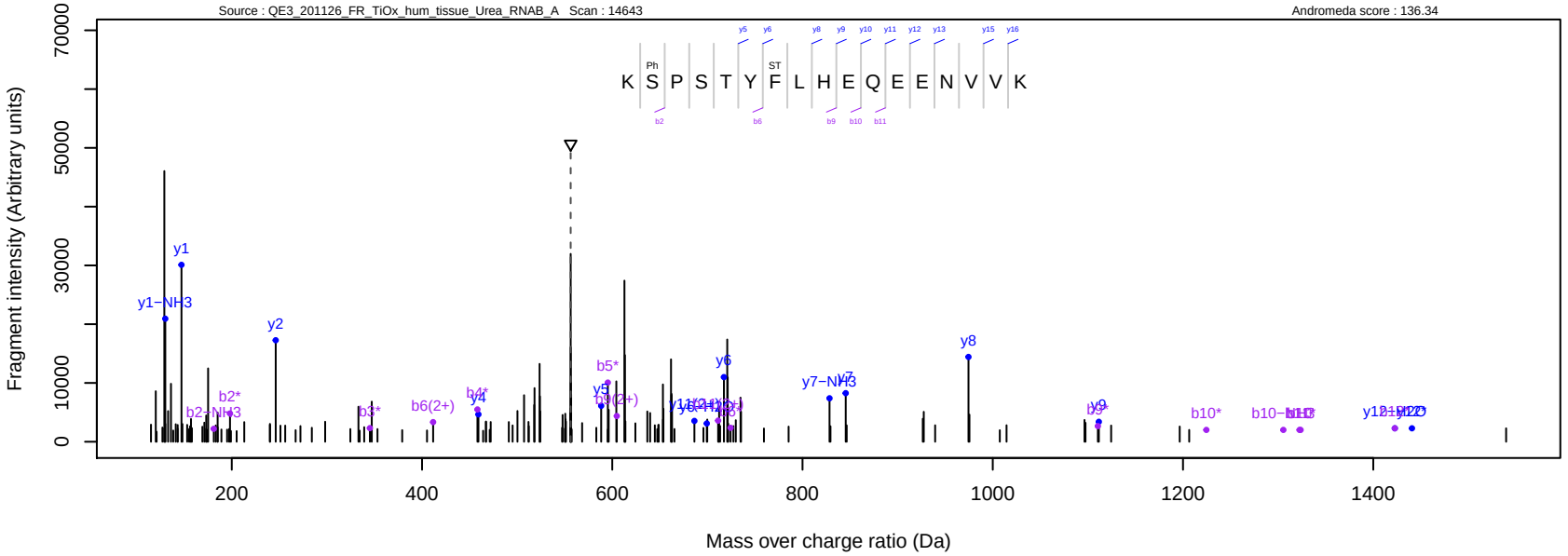
RSS(Phospho (STY))PVPPVPERR−3+

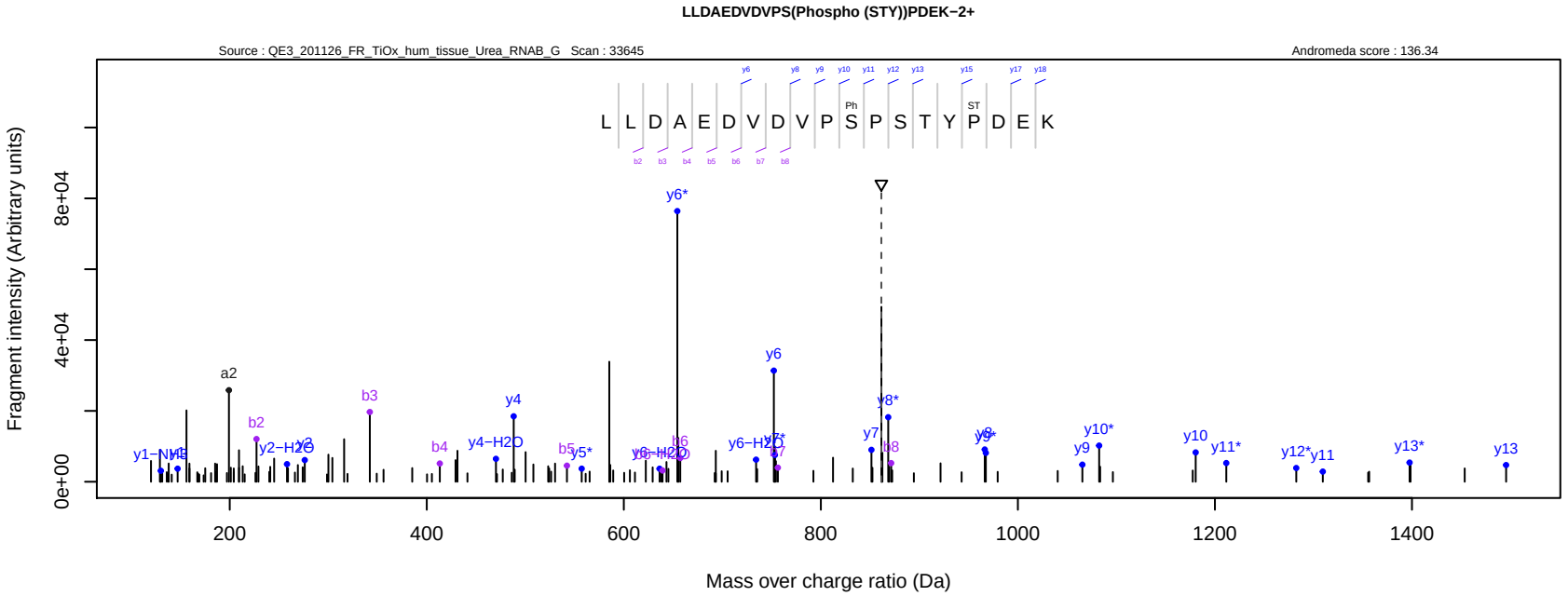


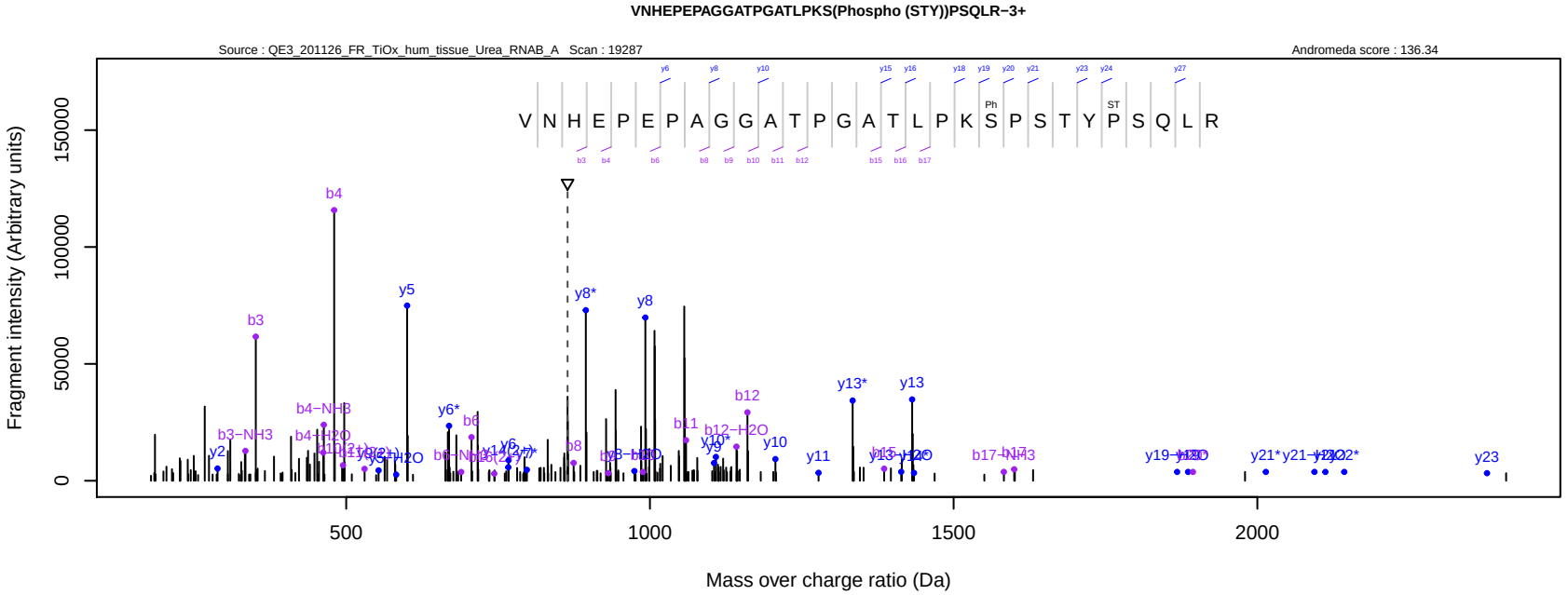
DSDYVYPSLES(Phospho (STY))DEDNPIFK−2+

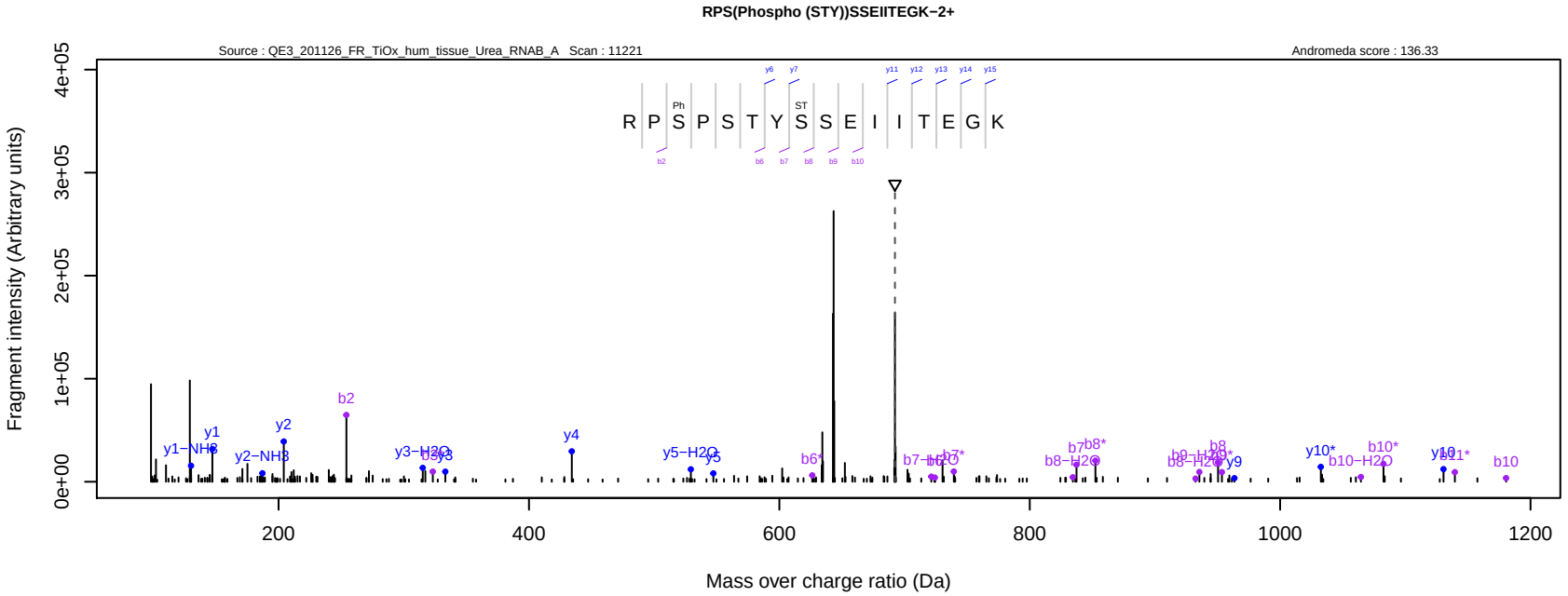


KS(Phospho (STY))FLHEQEENVVK−3+




LLDAEDVDVPS(Phospho (STY))PDEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33645
Andromeda score : 136.34
L L D A E D V D V P S P S T Y P D E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

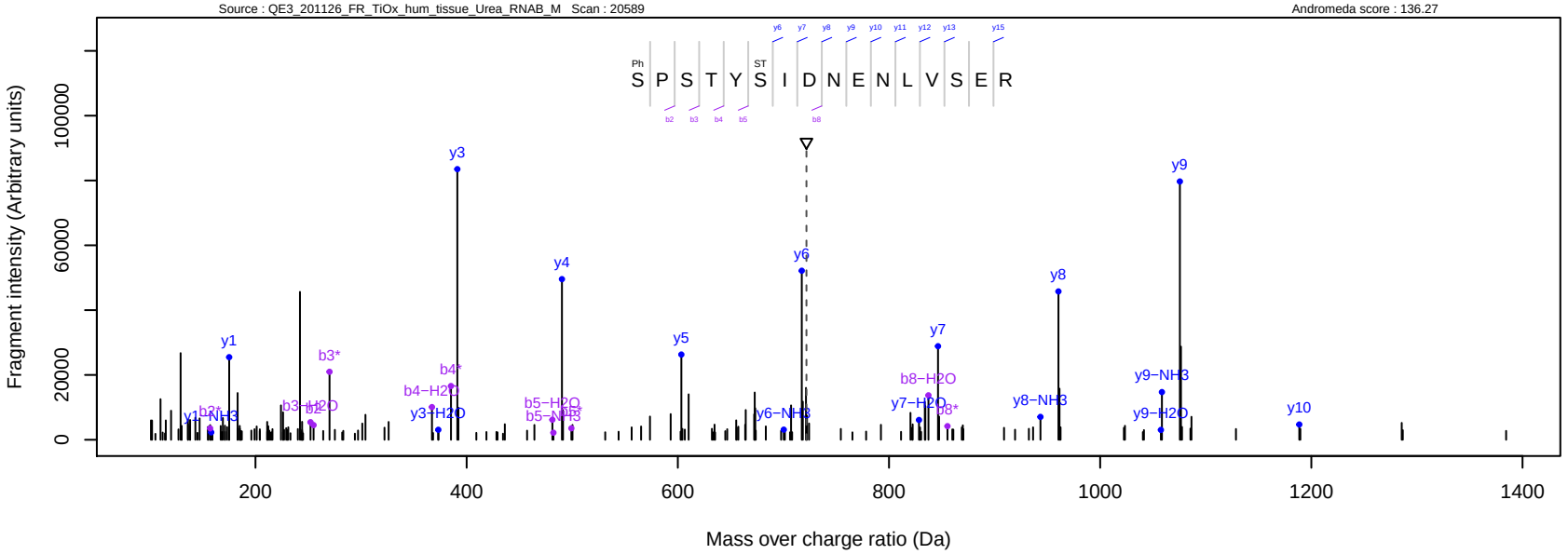

VNHEPEPAGGATPGATLPKS(Phospho (STY))PSQLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19287
Andromeda score : 136.34
V N H E P E P A G G A T P G A T L P K S P S T Y P S Q L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPS(Phospho (STY))SSEIITEGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11221
Andromeda score : 136.33
R P S P S T Y S S E I I T E G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))SIDNENLVSER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20589

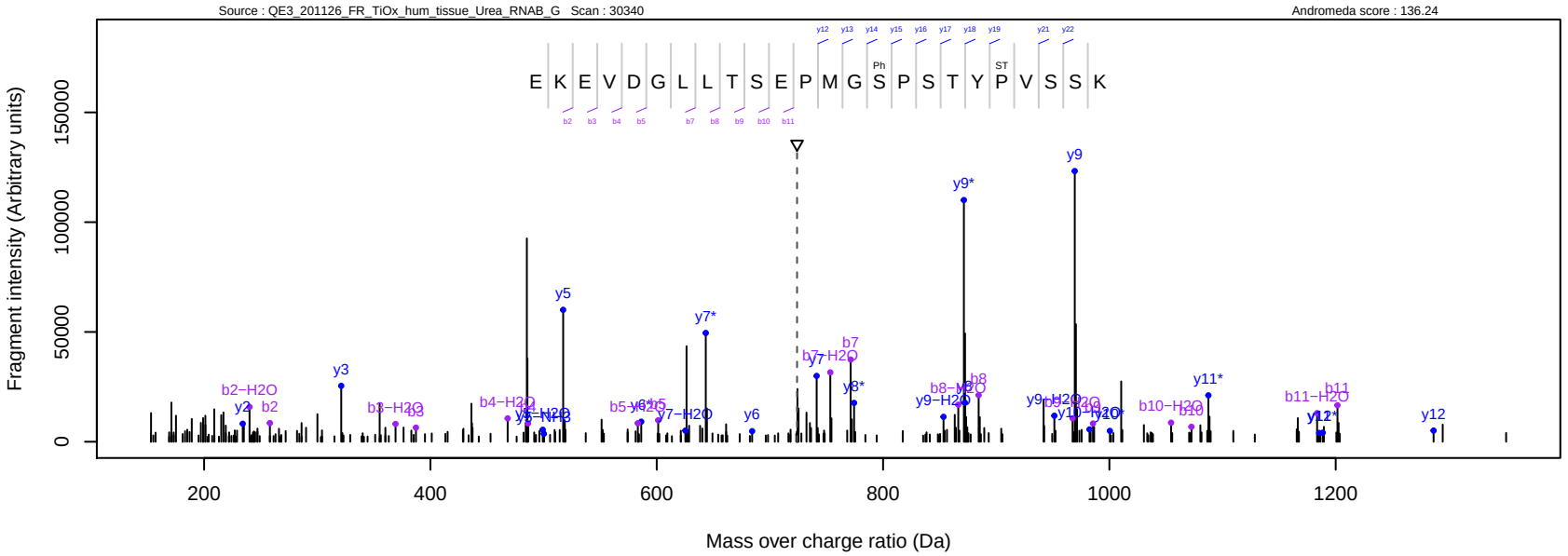
Andromeda score : 136.27



EKEVDGLLTSEPMGS(Phospho (STY))PVSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30340

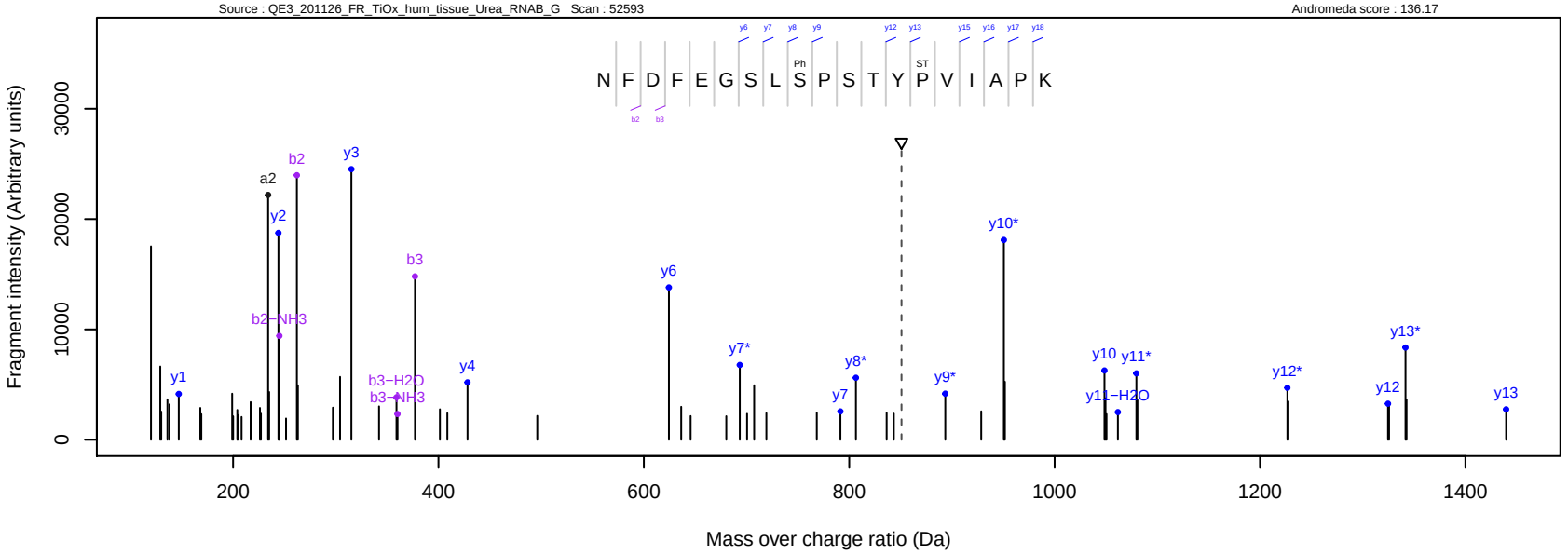
Andromeda score : 136.24

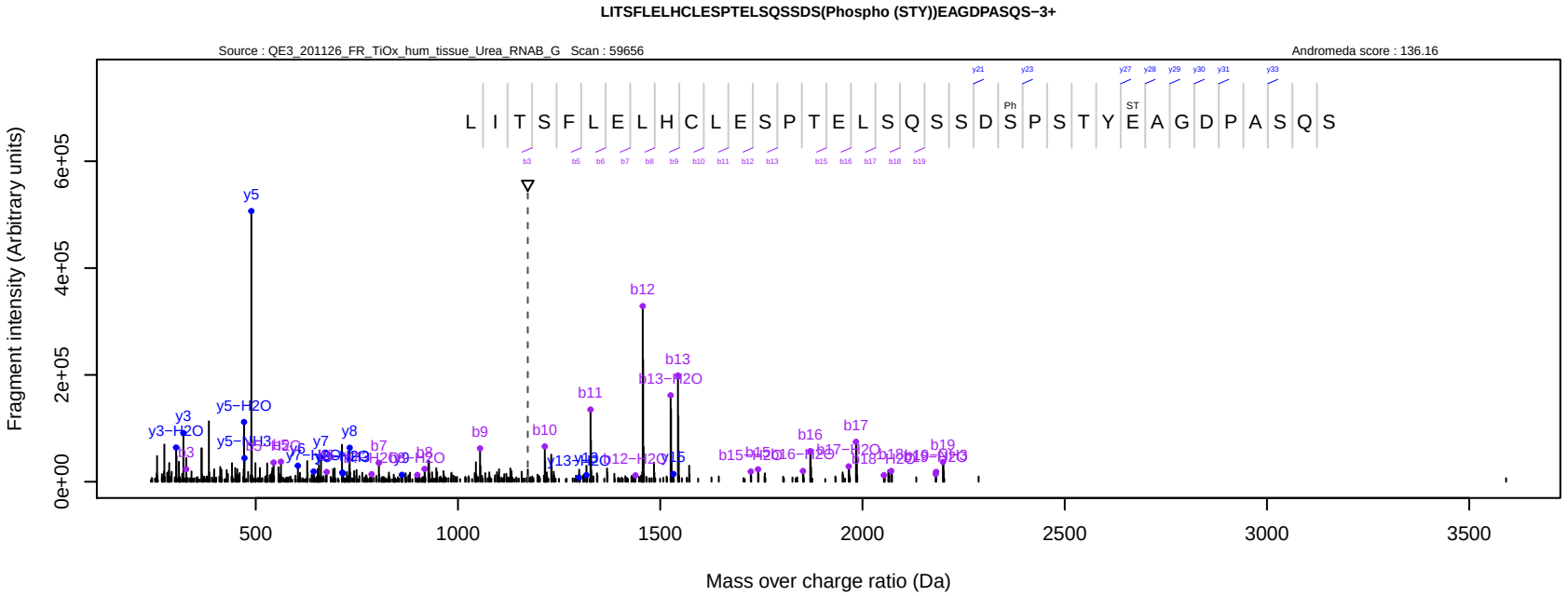


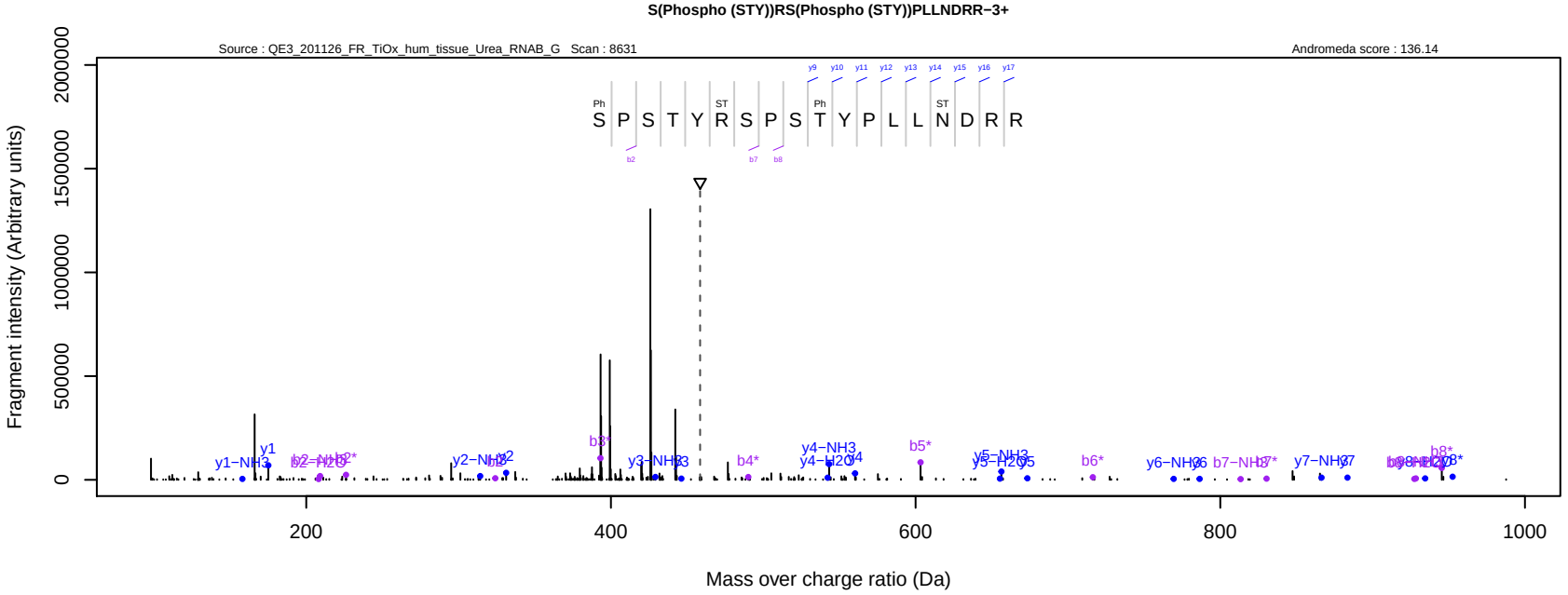
NFDFEGSLS(Phospho (STY))PVIAPK−2+

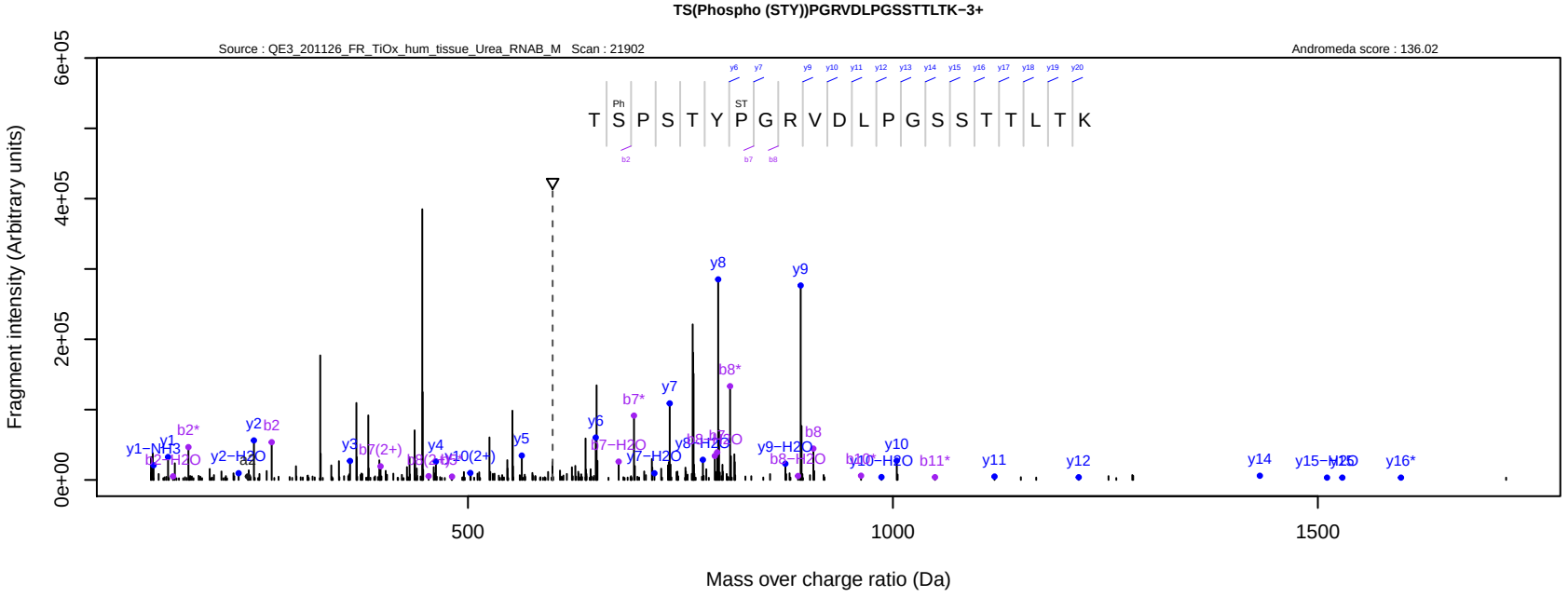
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52593

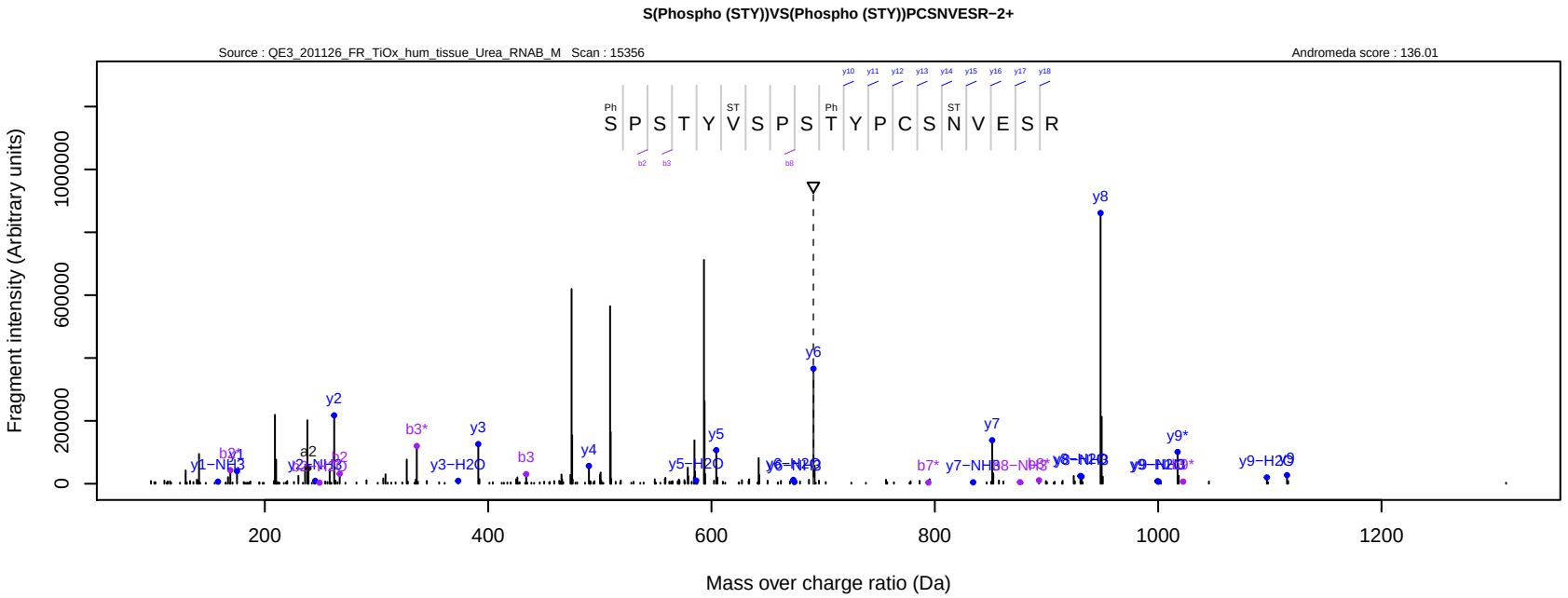
Andromeda score : 136.17

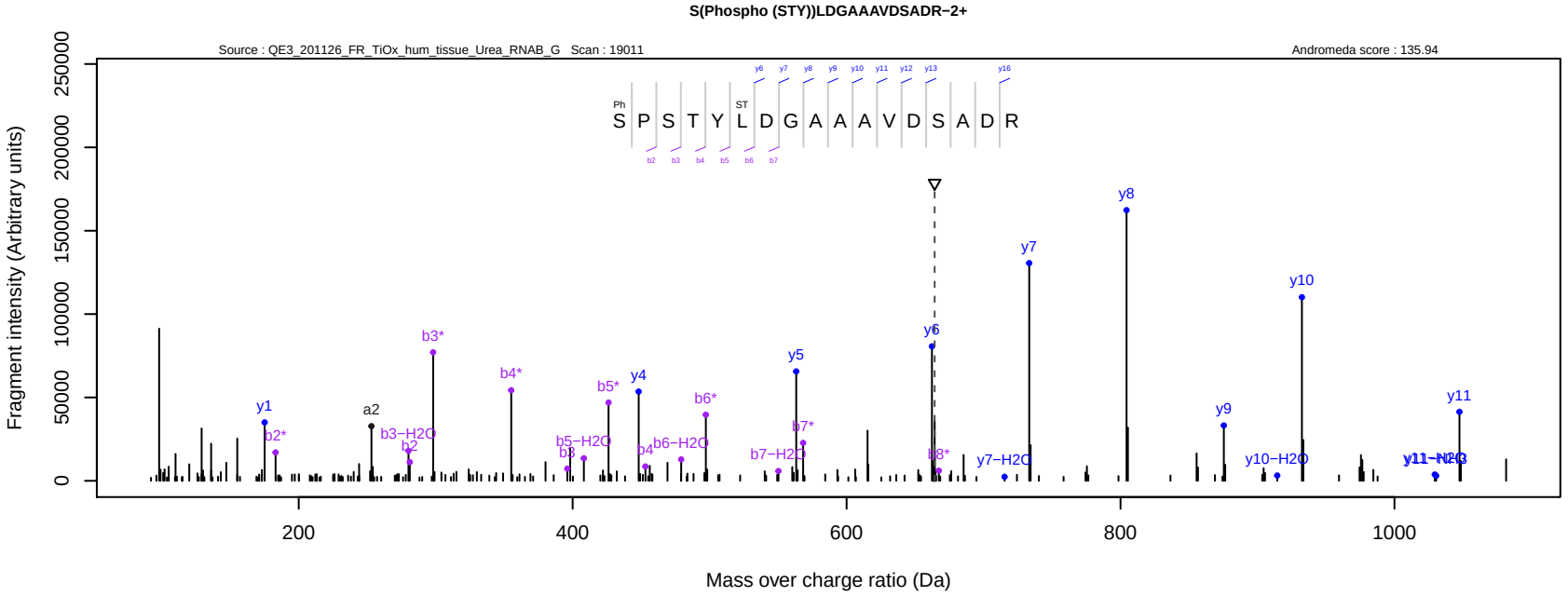


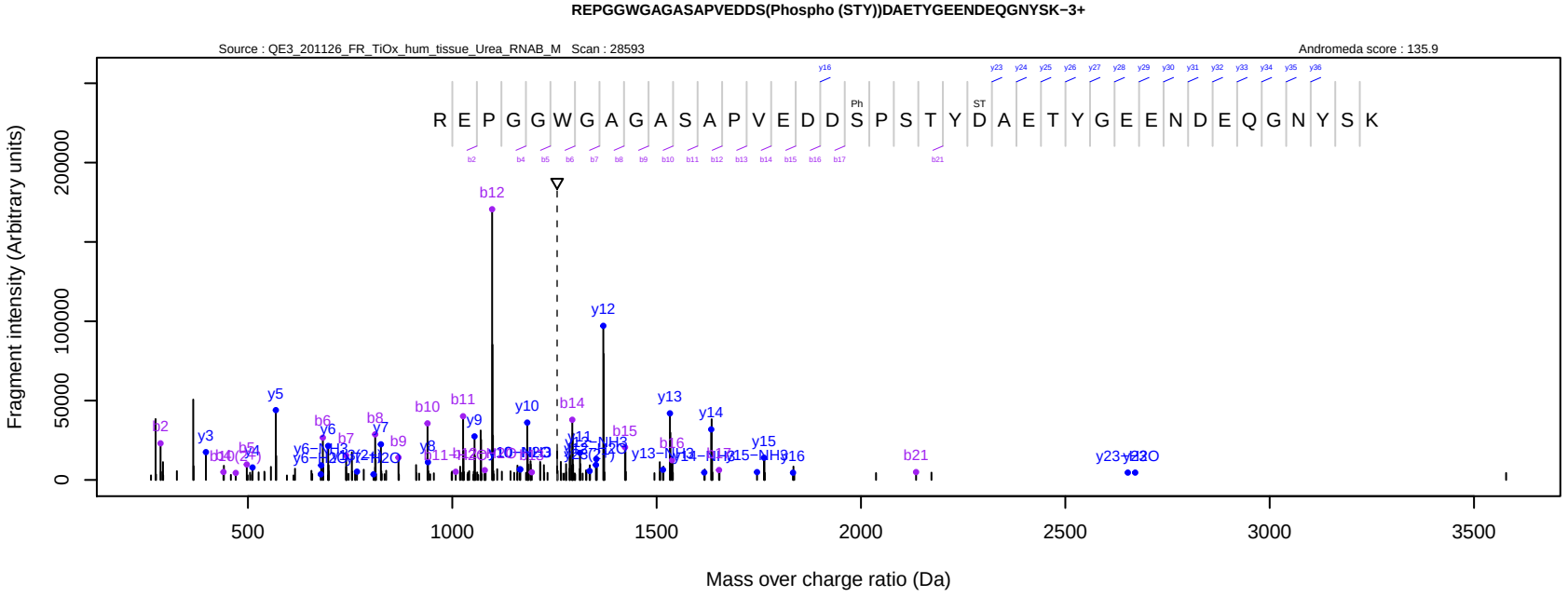

LITSFLELHCLESPTELSQSSDSPSTYEAGDPASQS−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59656
Andromeda score : 136.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RS(Phospho (STY))PLLNDRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8631
Andromeda score : 136.14
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TS(Phospho (STY))PGRVDLPGSSTTLTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21902
Andromeda score : 136.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))VS(Phospho (STY))PCSNVESR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15356
Andromeda score : 136.01
Ph S P S T Y ST V S P S T Ph Y P C S ST N V E S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

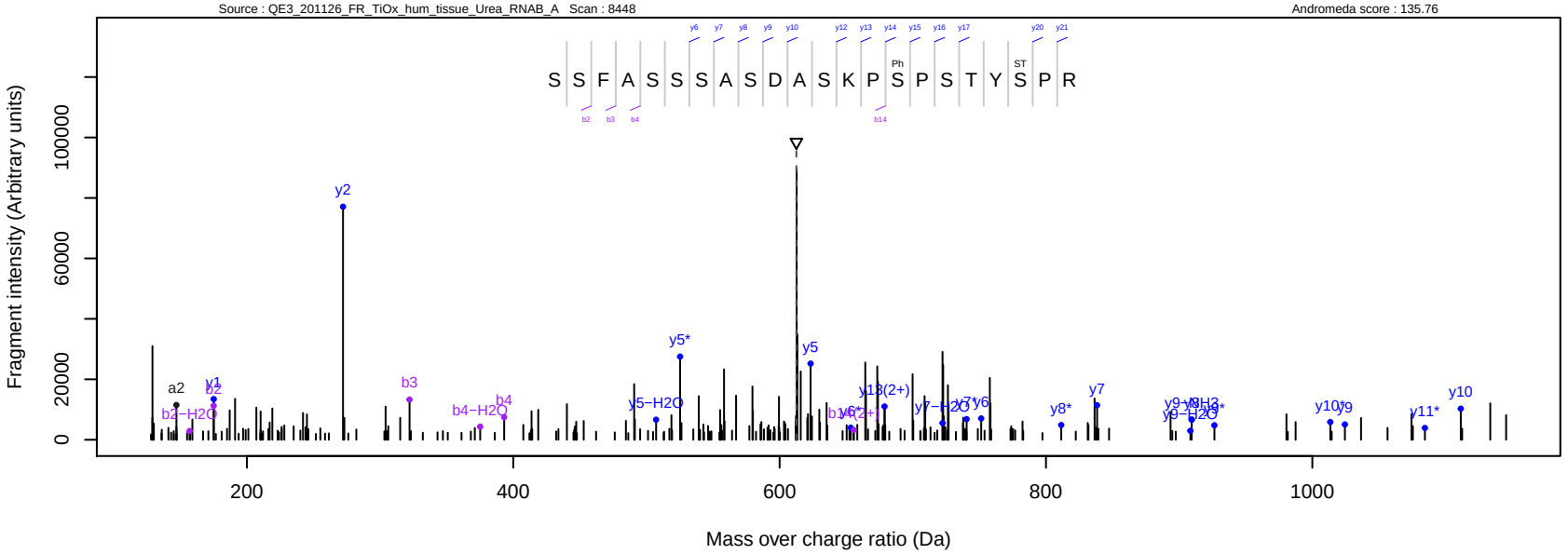

S(Phospho (STY))LDGAAAVDSADR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19011
Andromeda score : 135.94
Ph S P S T Y ST L D G A A A V D S A D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


REPGGWGAGASAPVEDDS(Phospho (STY))DAETYGEENDEQGNYSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28593
Andromeda score : 135.9
R E P G G W G A G A S A P V E D D Ph S P S T Y ST D A E T Y G E E N D E Q G N Y S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SSFASSSASDASKPS(Phospho (STY))SPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8448

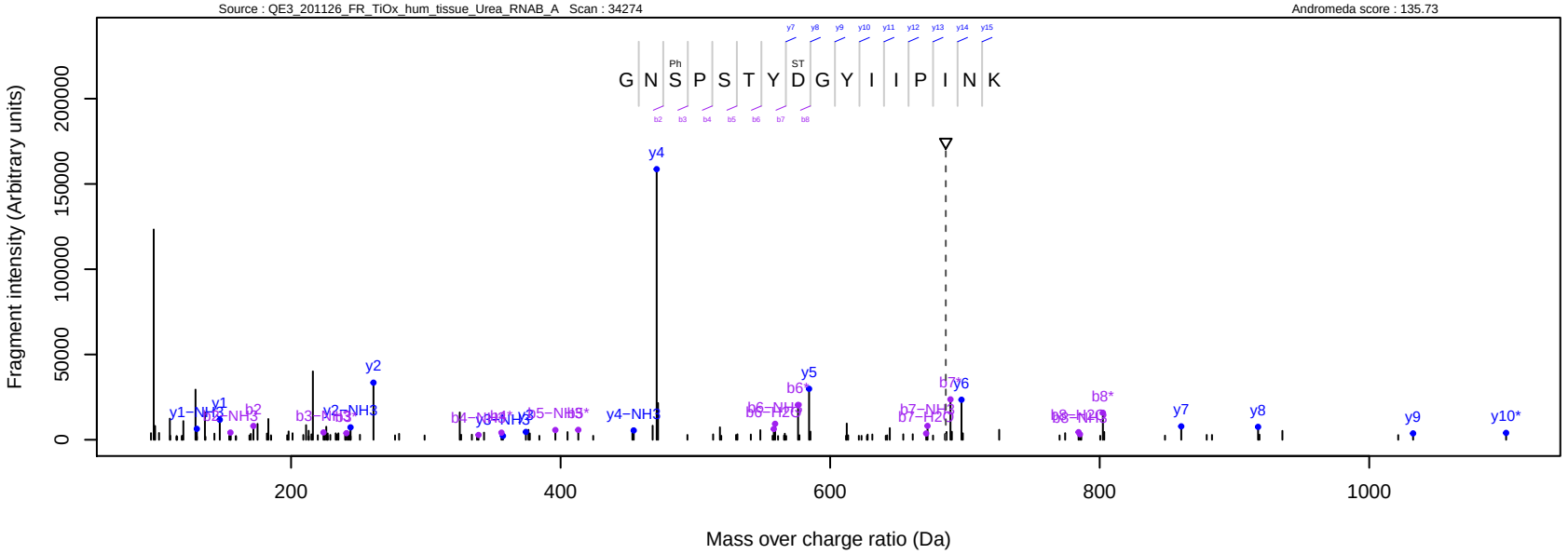
Andromeda score : 135.76



GNS(Phospho (STY))DGYIIPINK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34274

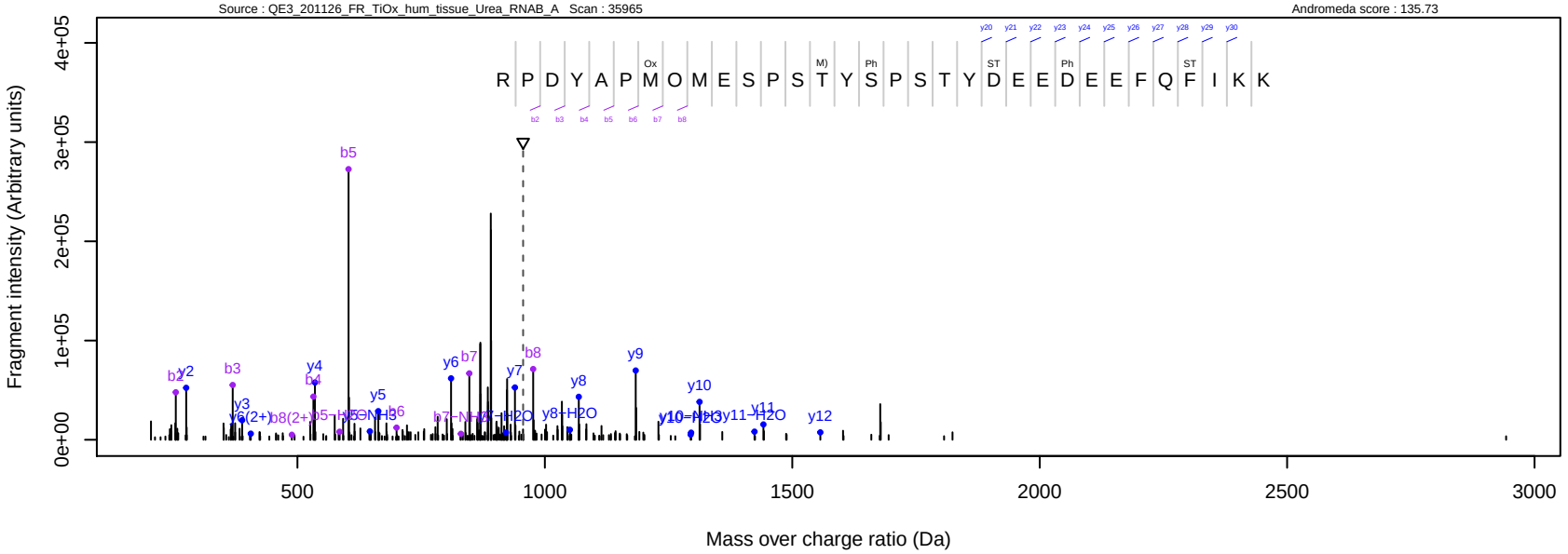
Andromeda score : 135.73



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35965

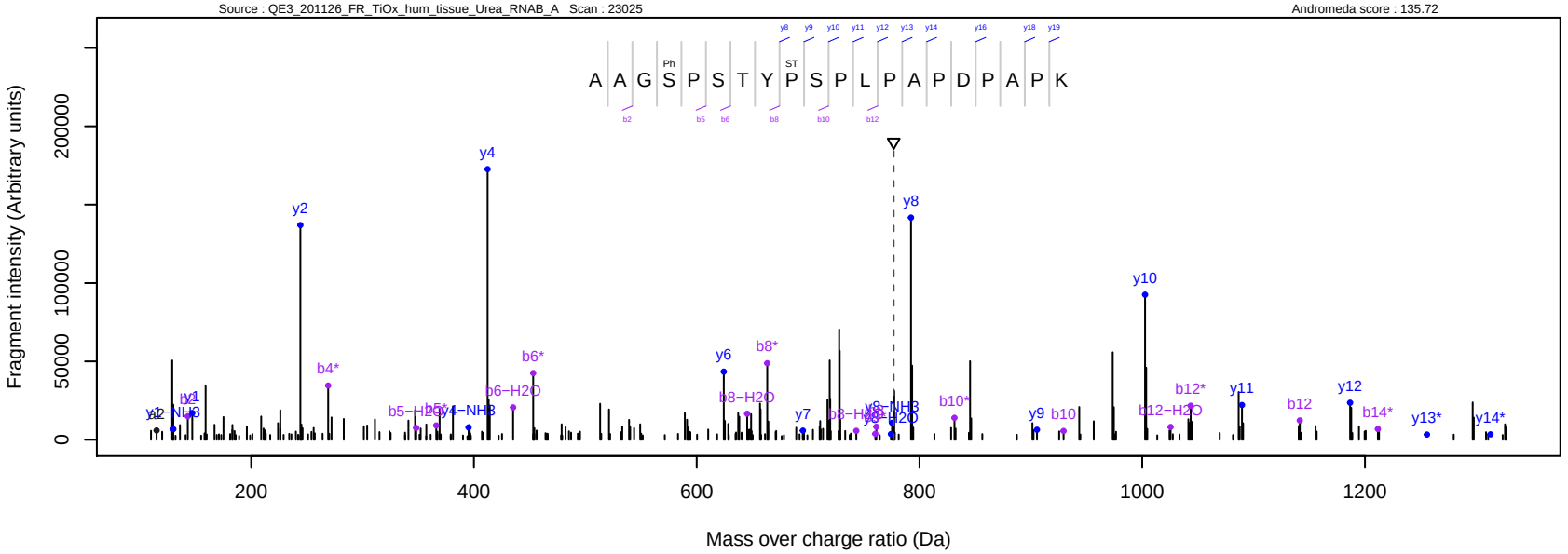
Andromeda score : 135.73



AAGS(Phospho (STY))PSPLPAPDPAPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23025

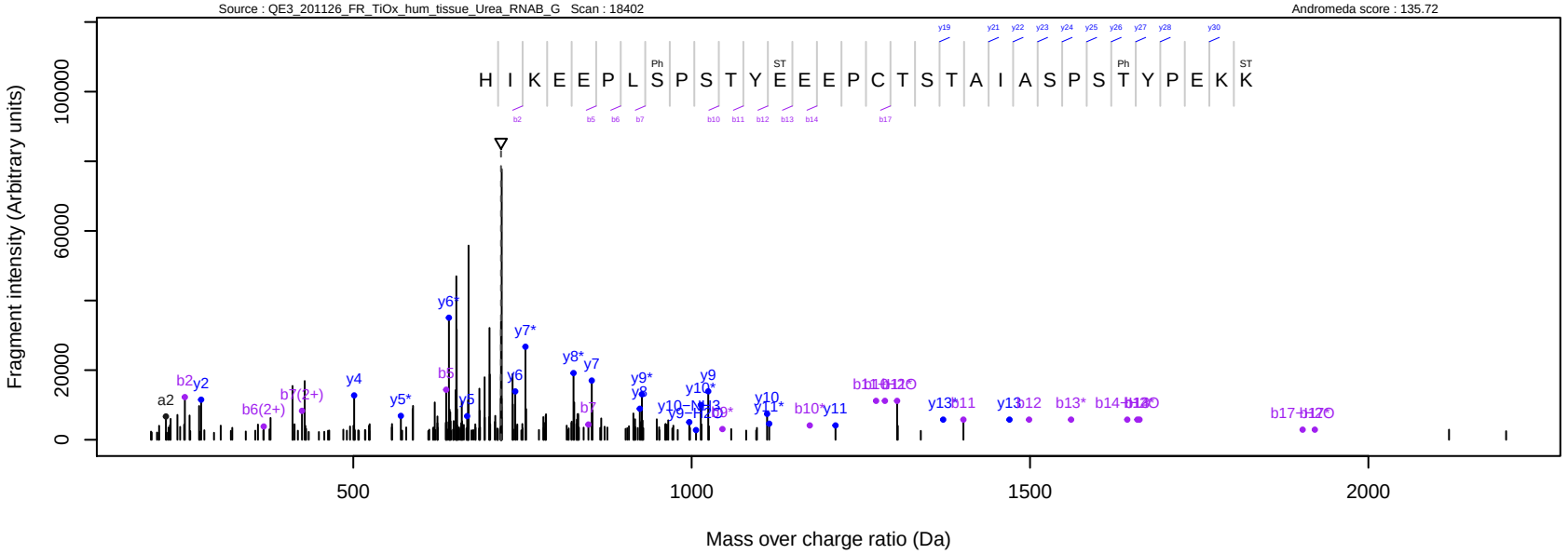
Andromeda score : 135.72



HIKEEPLS(Phospho (STY))EEEPCTSTAIAS(Phospho (STY))PEKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18402

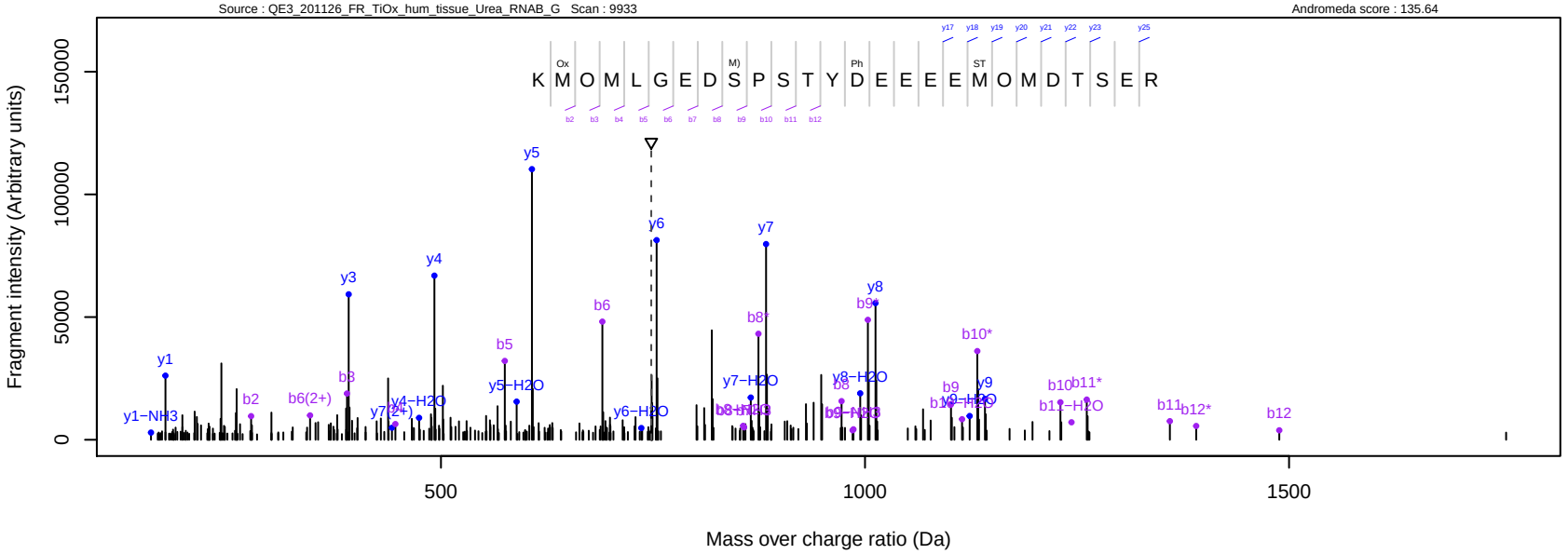
Andromeda score : 135.72

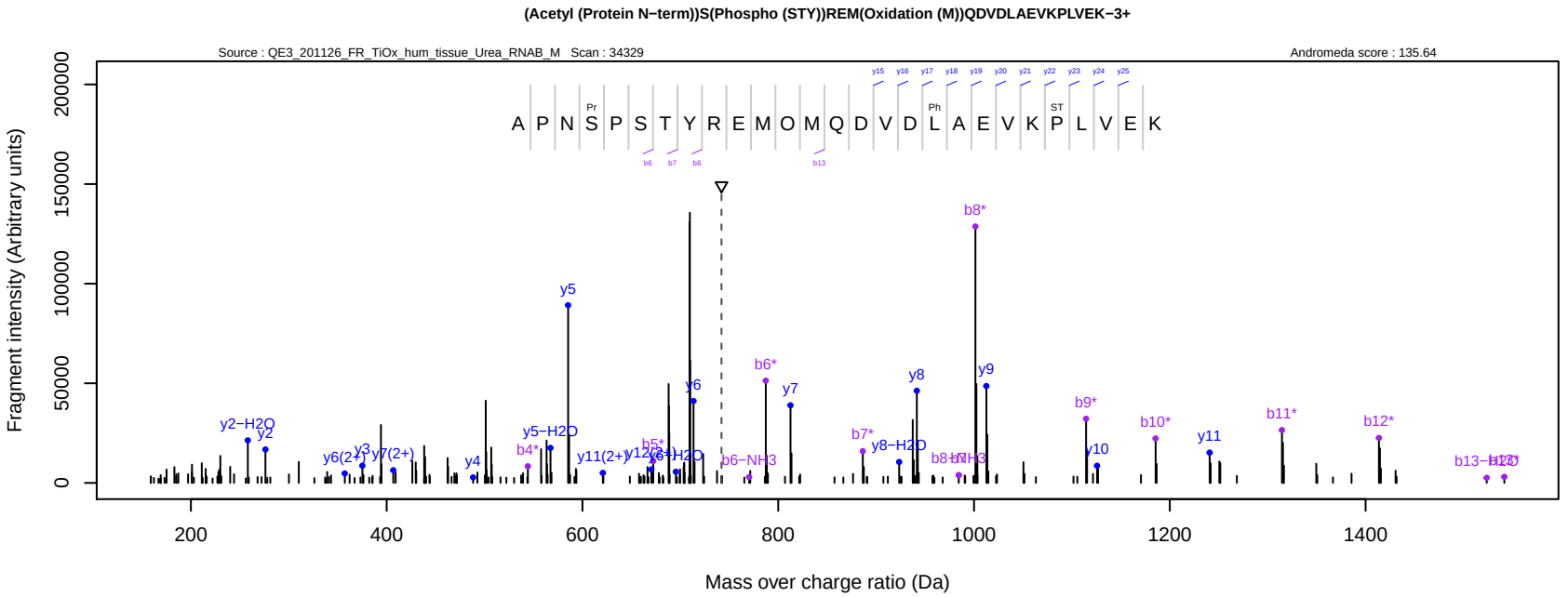


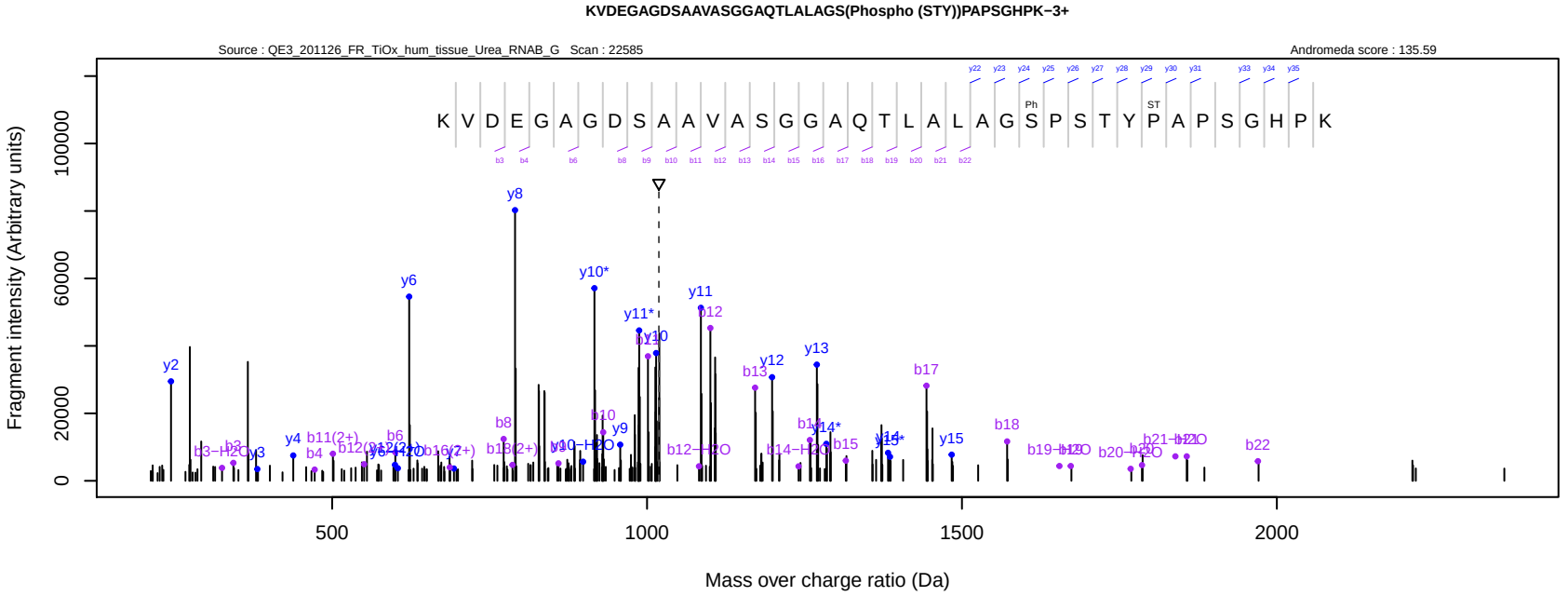
KM(Oxidation (M))LGEDS(Phospho (STY))DEEEEM(Oxidation (M))DTSER−3+

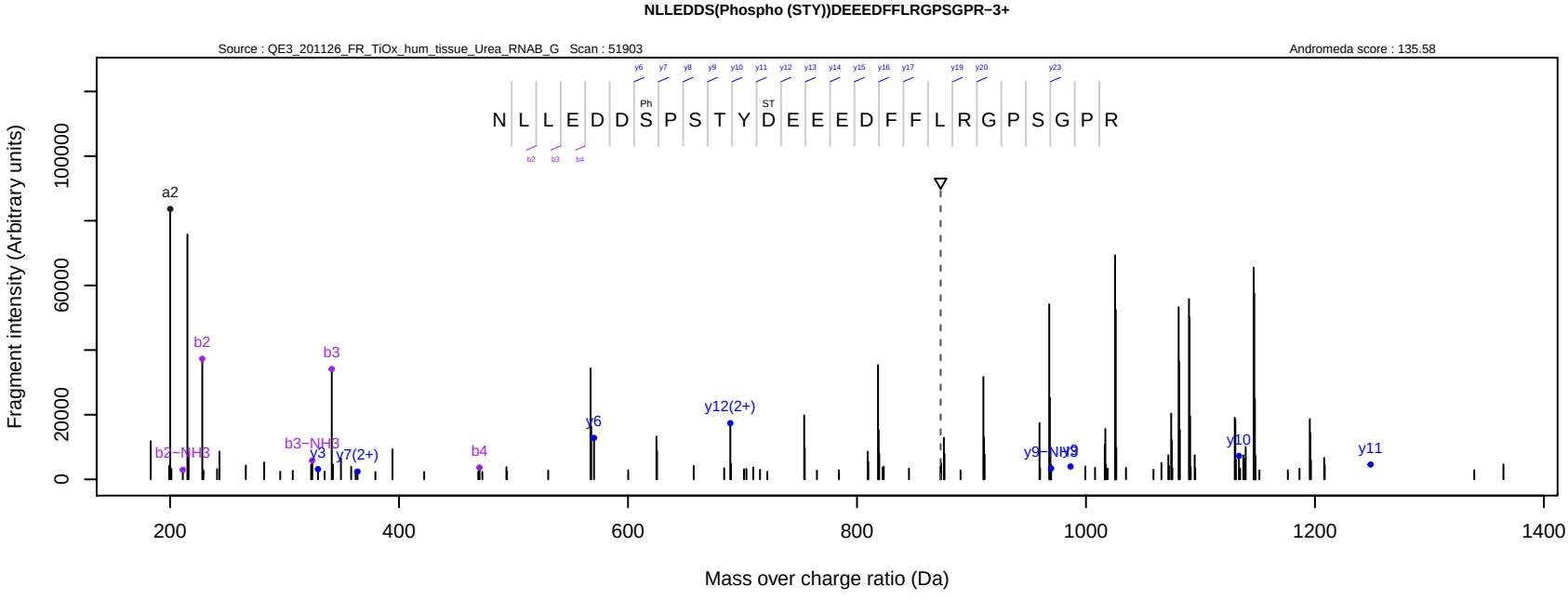
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9933

Andromeda score : 135.64




(Acetyl (Protein N−term))S(Phospho (STY))REM(Oxidation (M))QDVDLAEVKPLVEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34329
Andromeda score : 135.64
A P N S P S T Y R E M O M Q D V D L A E V K P L V E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

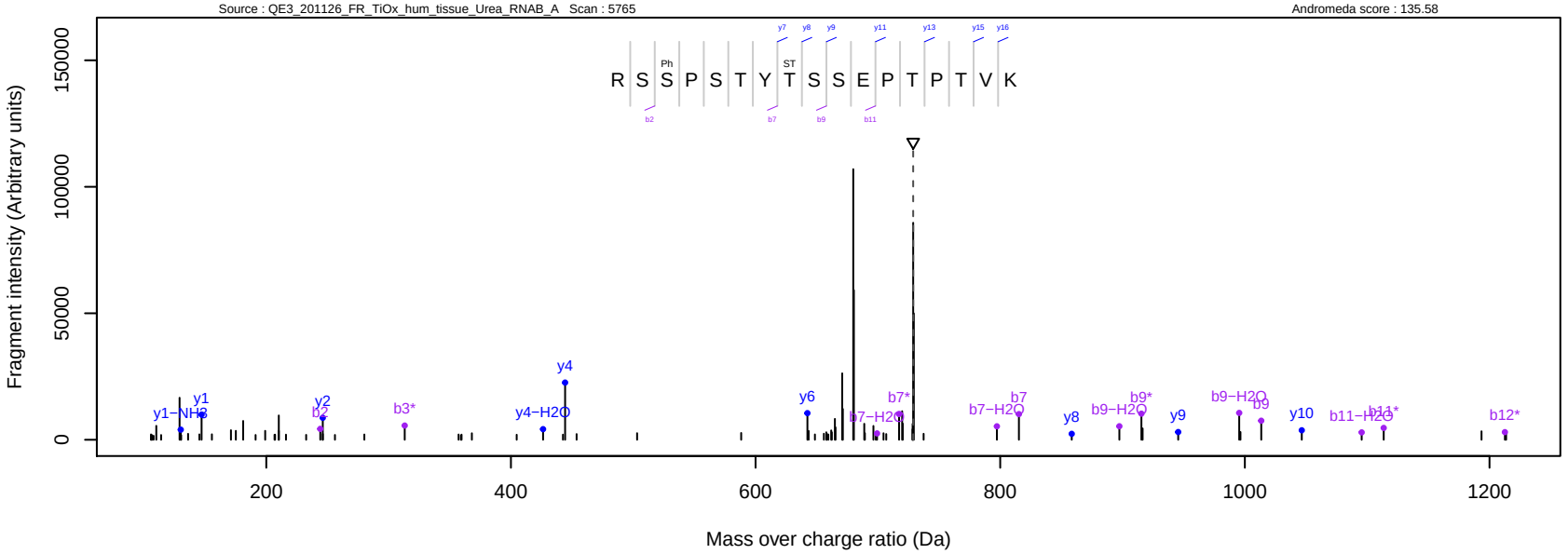

KVDEGAGDSAAVASGGAQTLALAGS(Phospho (STY))PAPSGHPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22585
Andromeda score : 135.59
K V D E G A G D S A A V A S G G A Q T L A L A G S P S T Y P A P S G H P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NLLEDDS(Phospho (STY))DEEEDFFLRGPSGPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 51903
Andromeda score : 135.58
N L L E D D S P S T Y D E E E D F F L R G P S G P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RSS(Phospho (STY))TSSEPTPTVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5765

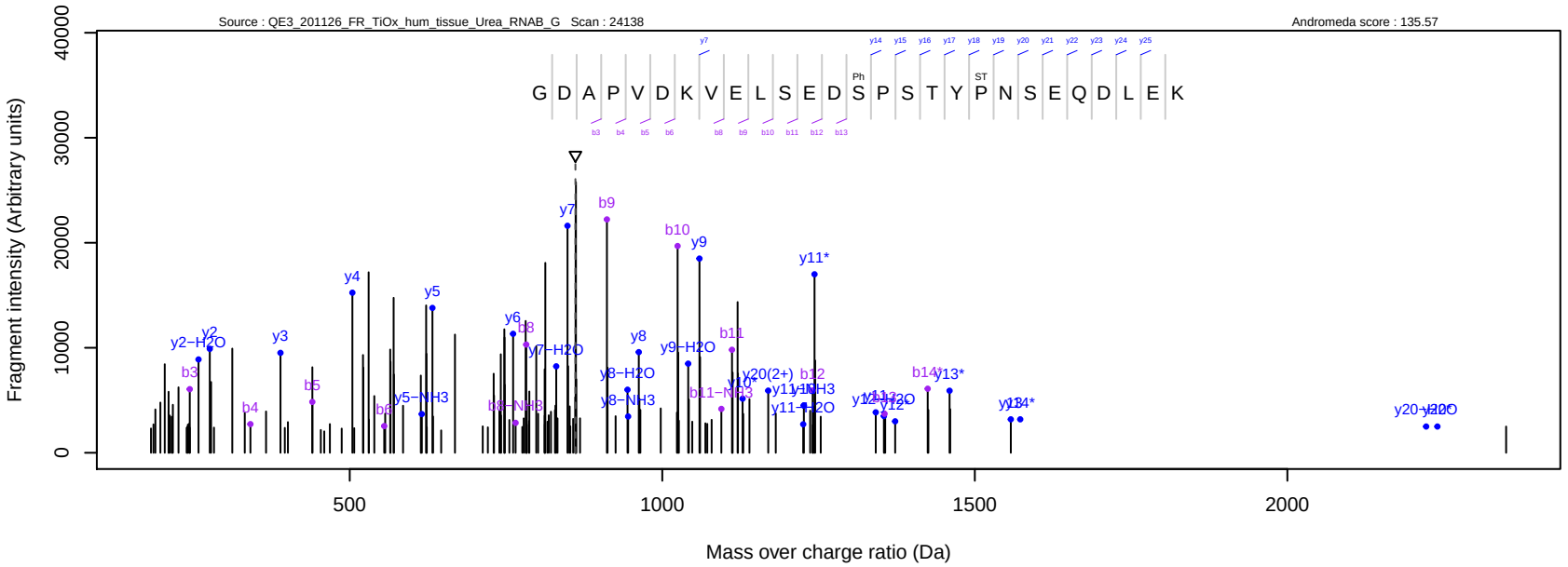
Andromeda score : 135.58



GDAPVDKVELSEDS(Phospho (STY))PNSEQDLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24138

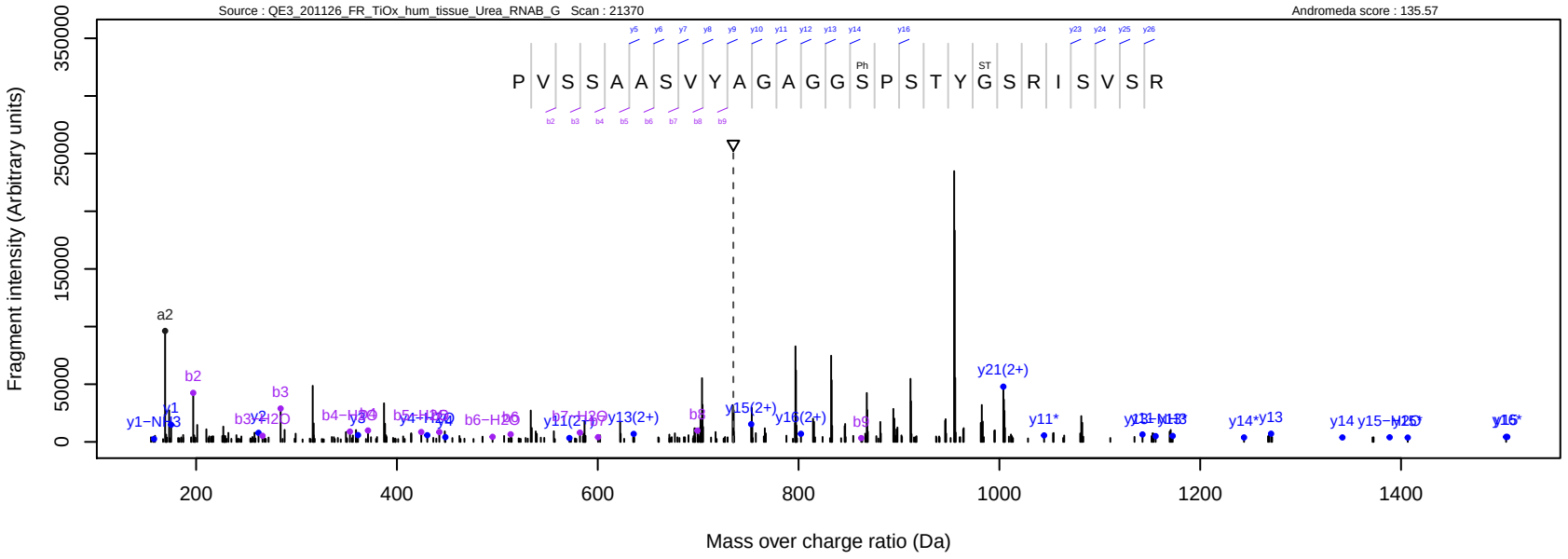
Andromeda score : 135.57



PVSSAASVYAGAGGS(Phospho (STY))GSRISVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21370

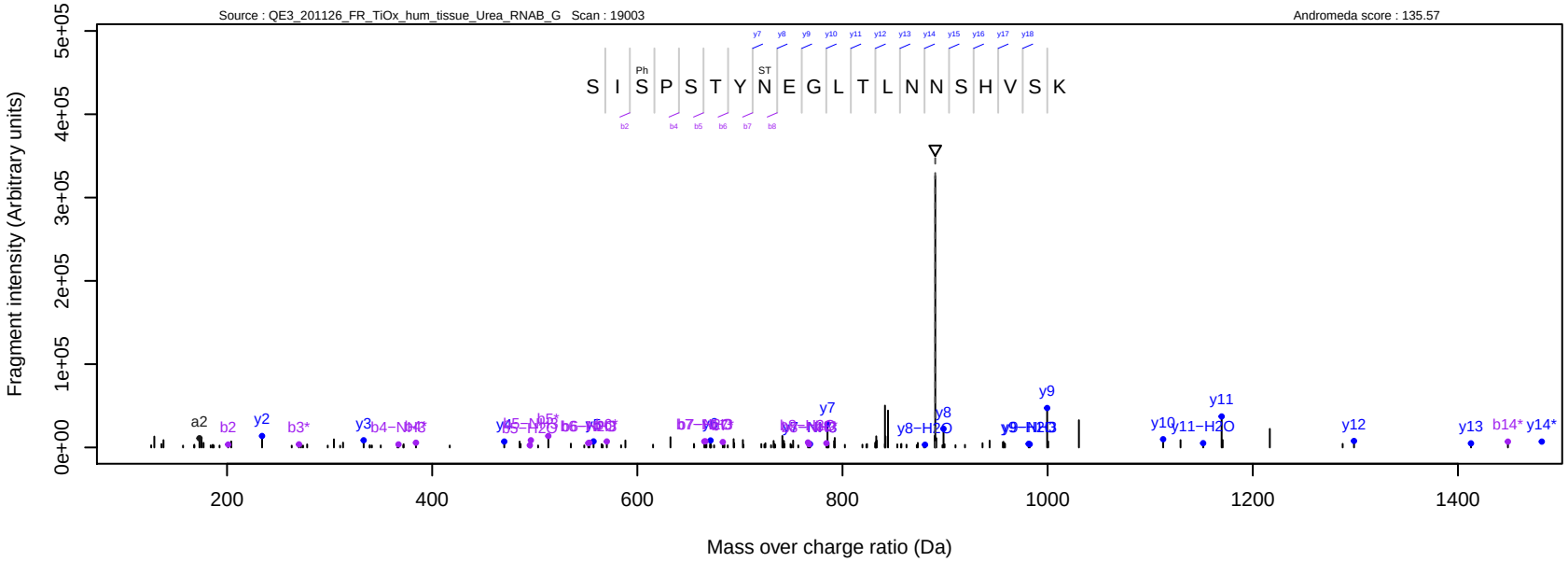
Andromeda score : 135.57



SIS(Phospho (STY))NEGLTLNNSHVSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19003

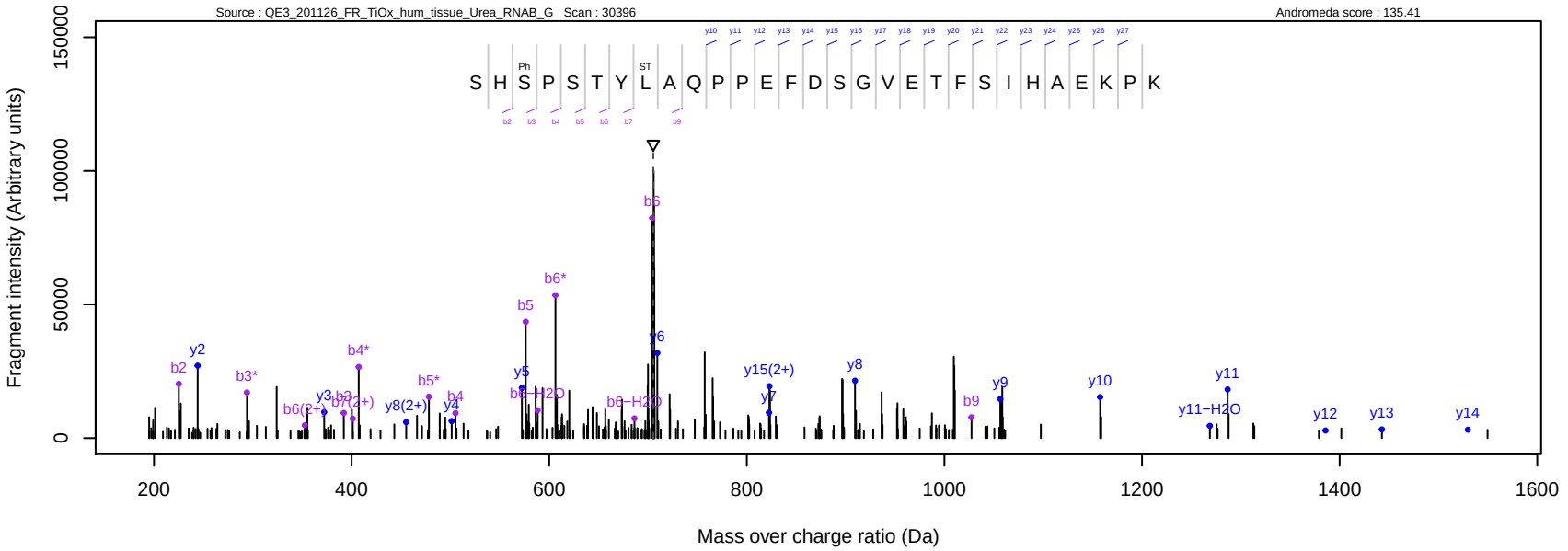
Andromeda score : 135.57



SHS(Phospho (STY))LAQPPEFDSGVETFSIHAEKPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30396

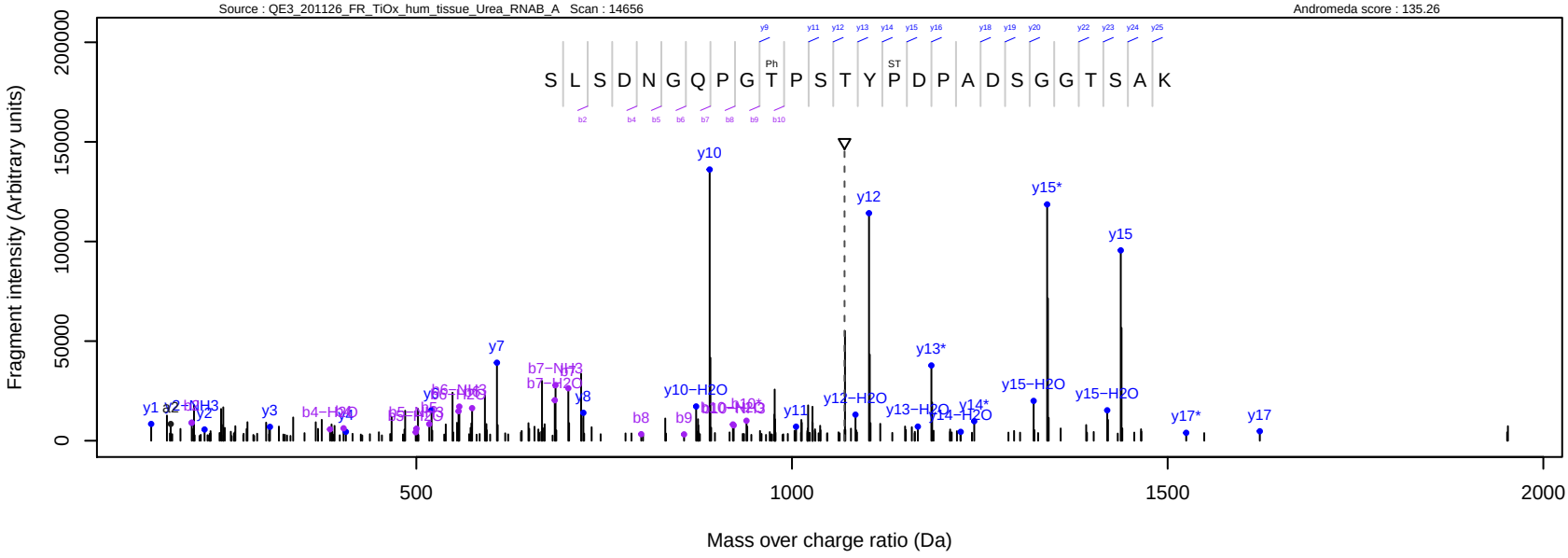
Andromeda score : 135.41

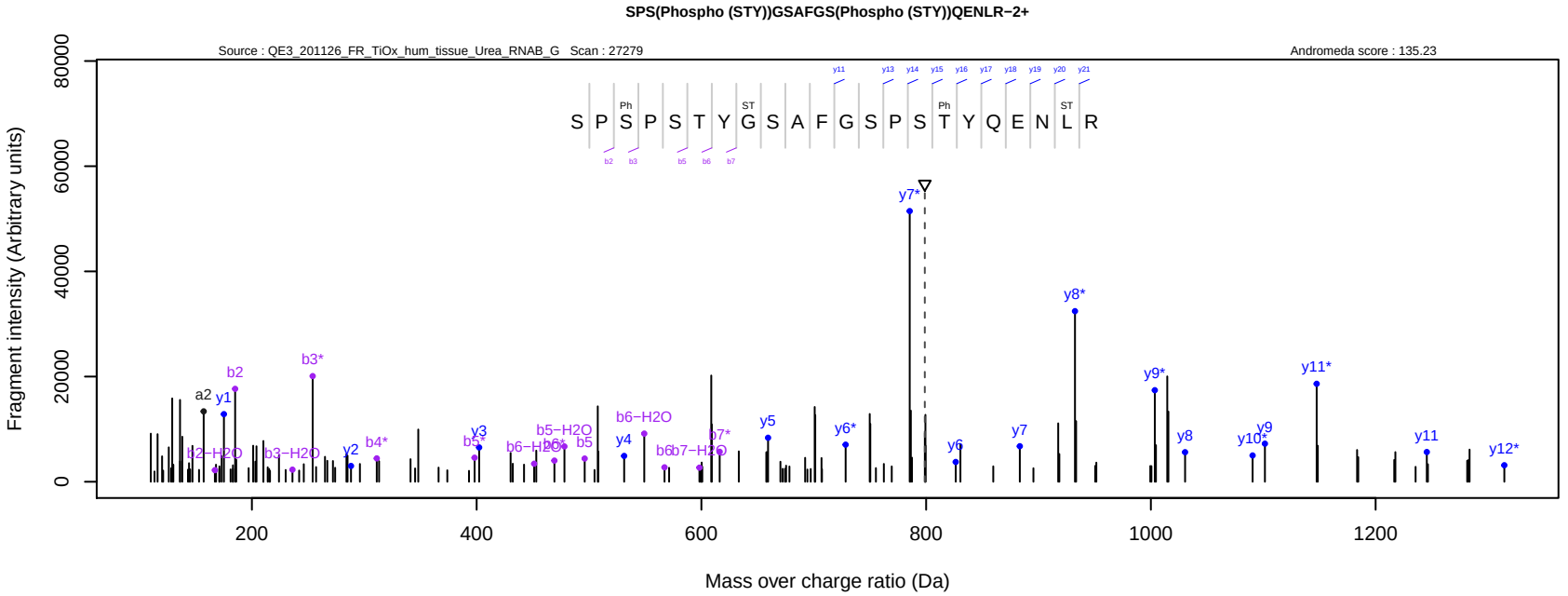


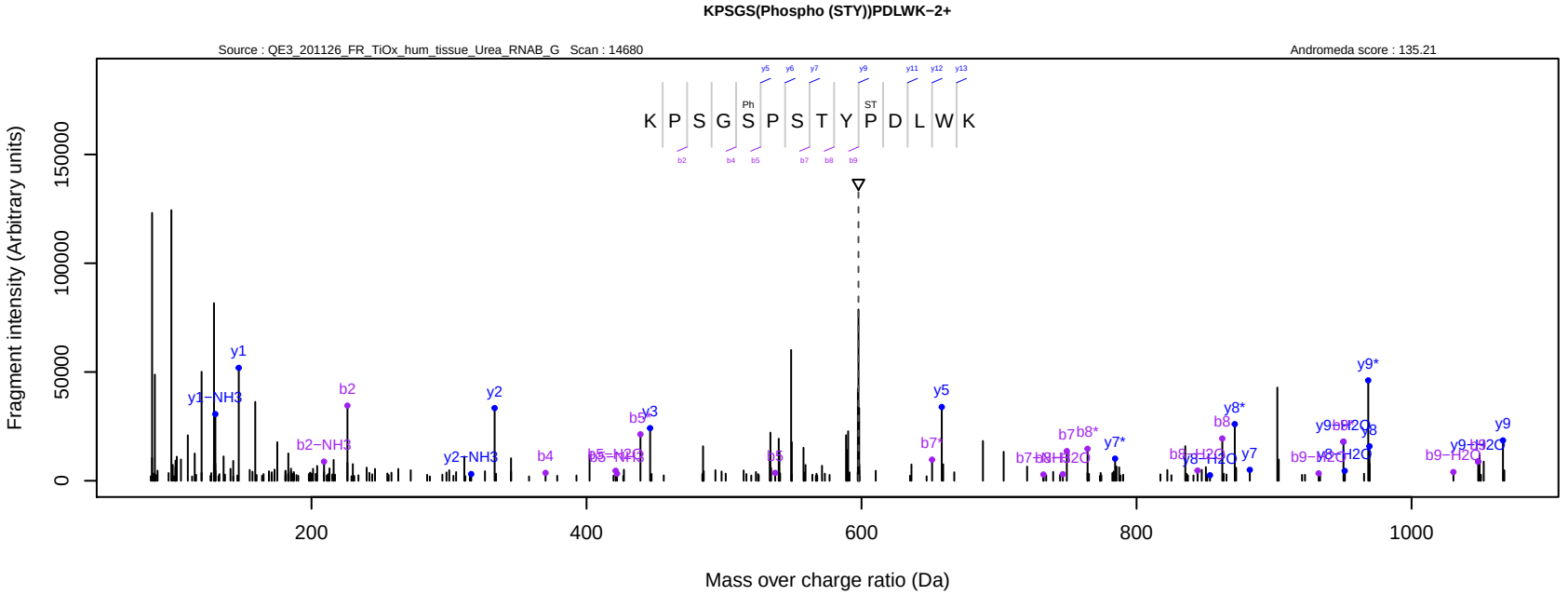
SLSDNGQPGT(Phospho (STY))PDPADSGGTSAK−2+

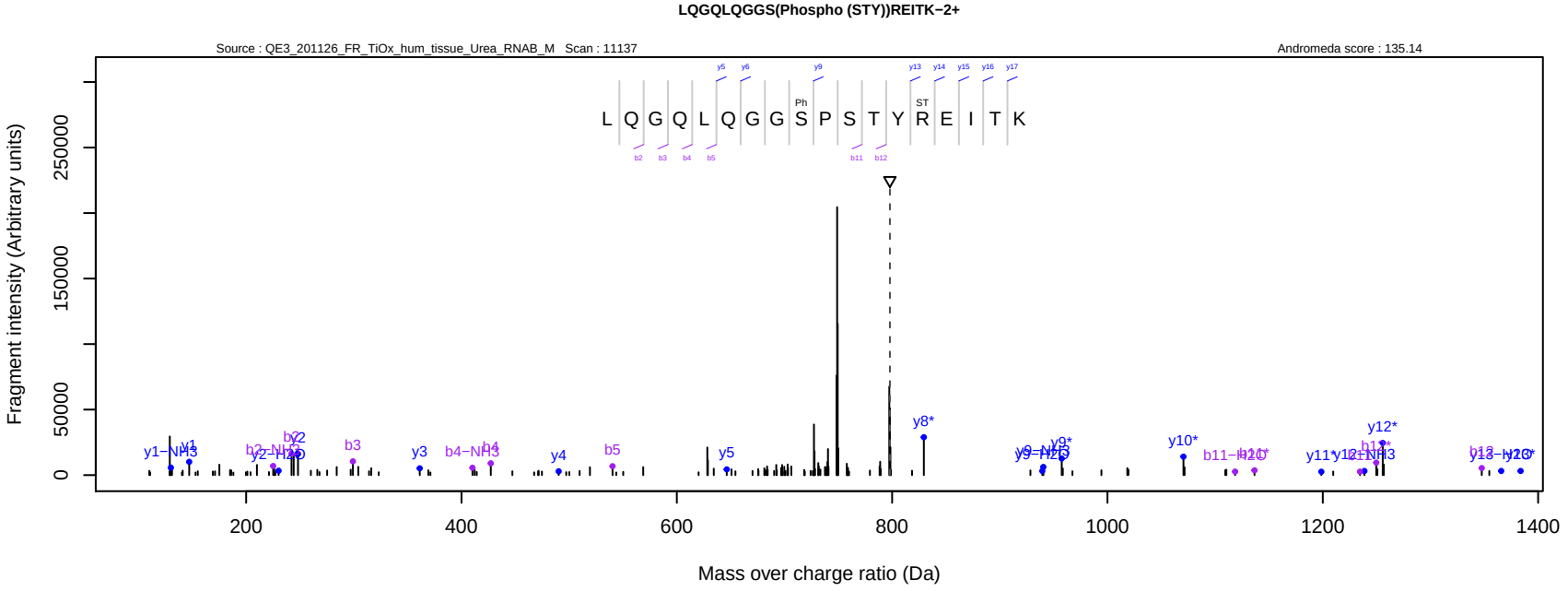
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14656

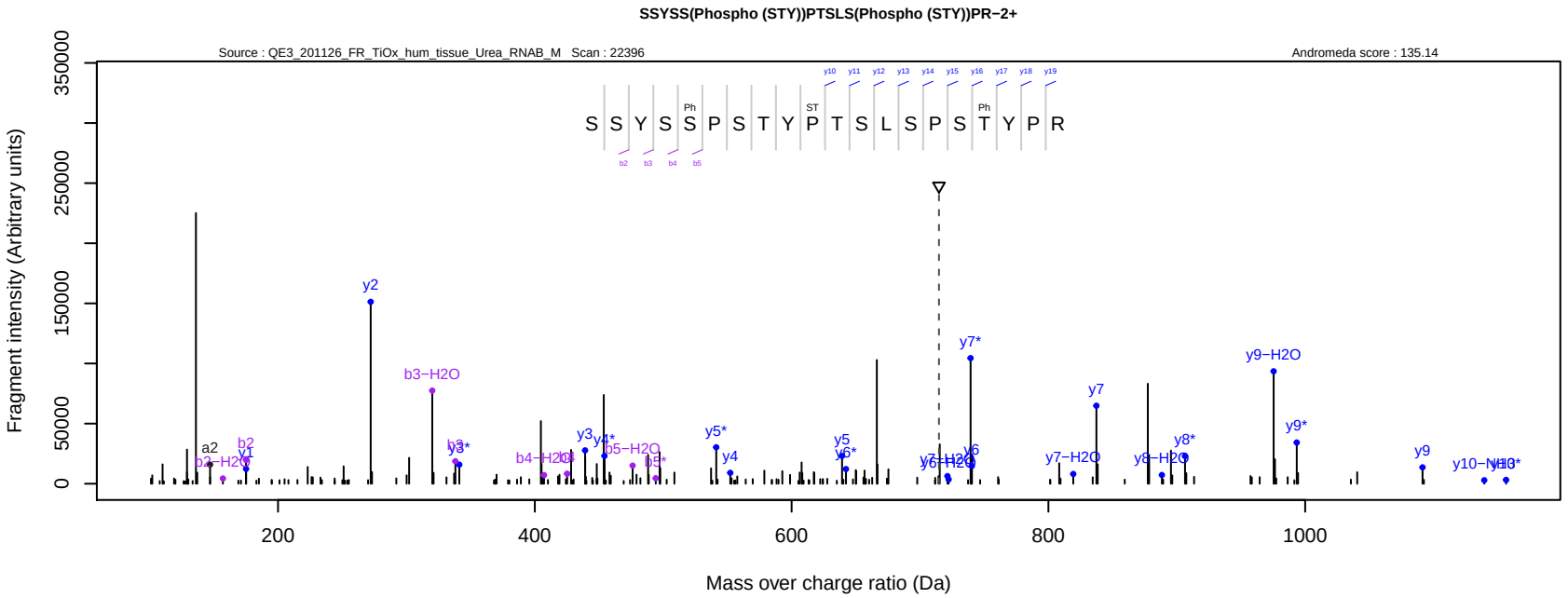
Andromeda score : 135.26

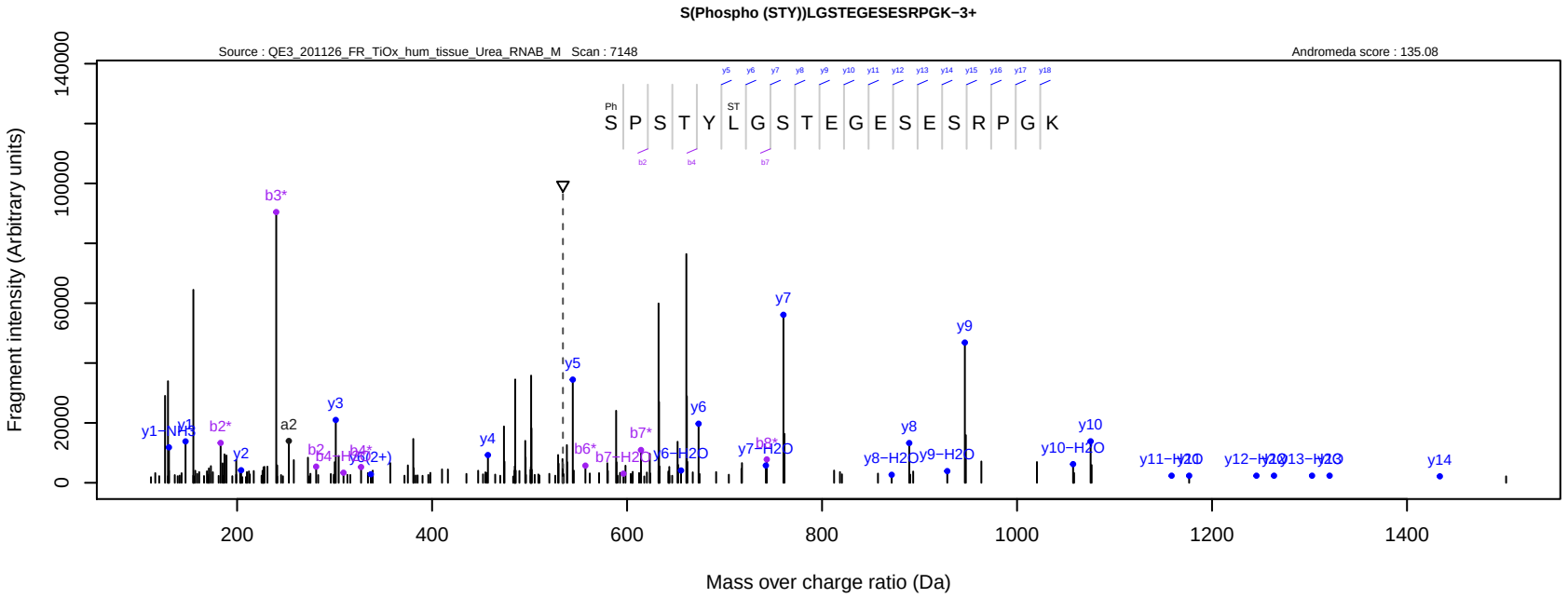


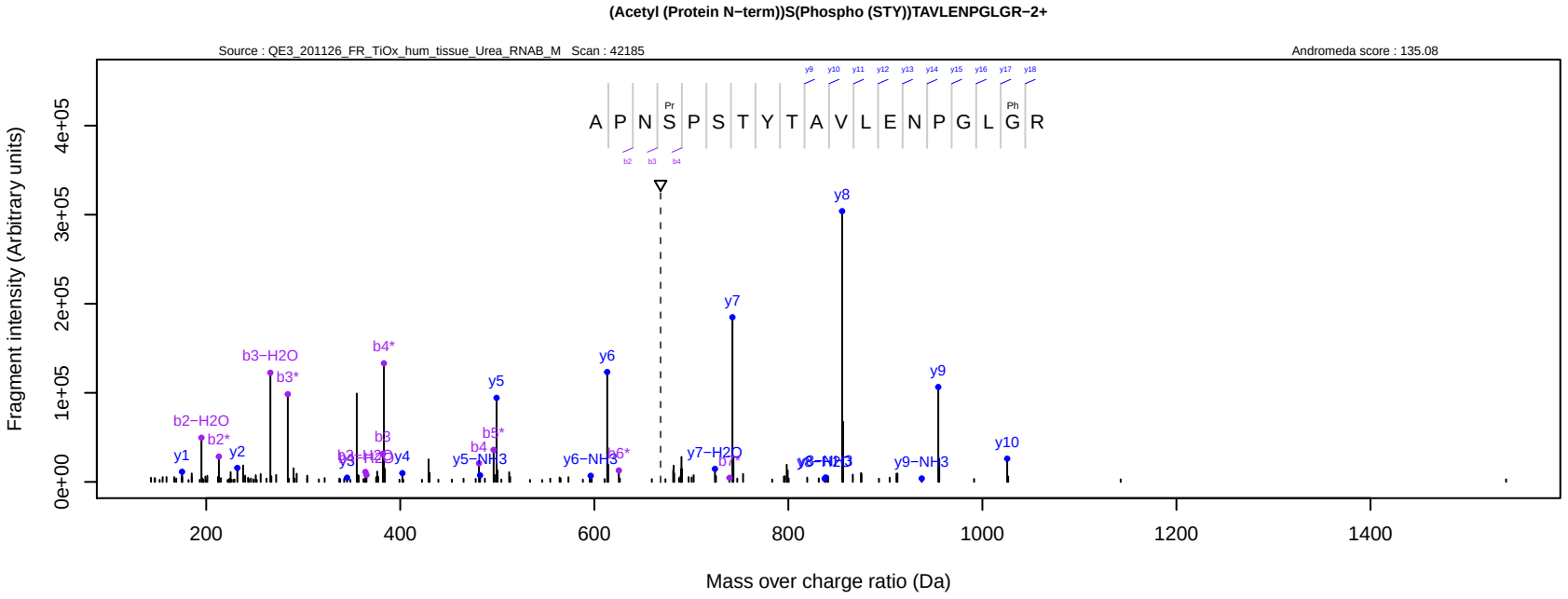

SPS(Phospho (STY))GSAFGS(Phospho (STY))QENLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27279
Andromeda score : 135.23
S P S P S T Y G S A F G S P S T Y Q E N L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KPSGS(Phospho (STY))PDLWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14680
Andromeda score : 135.21
K P S G S P S T Y P D L W K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

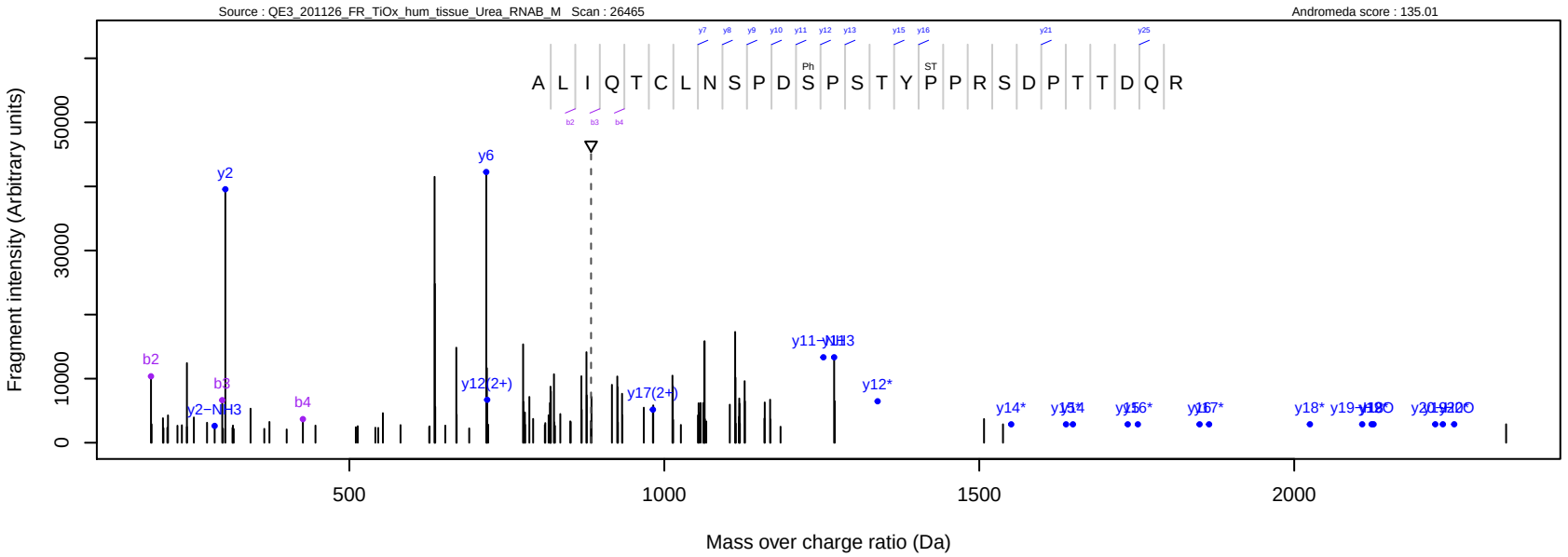

LQGQLQGGS(Phospho (STY))REITK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11137
Andromeda score : 135.14
L Q G Q L Q G G S P S T Y R E I T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSYSS(Phospho (STY))PTSLS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22396
Andromeda score : 135.14
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

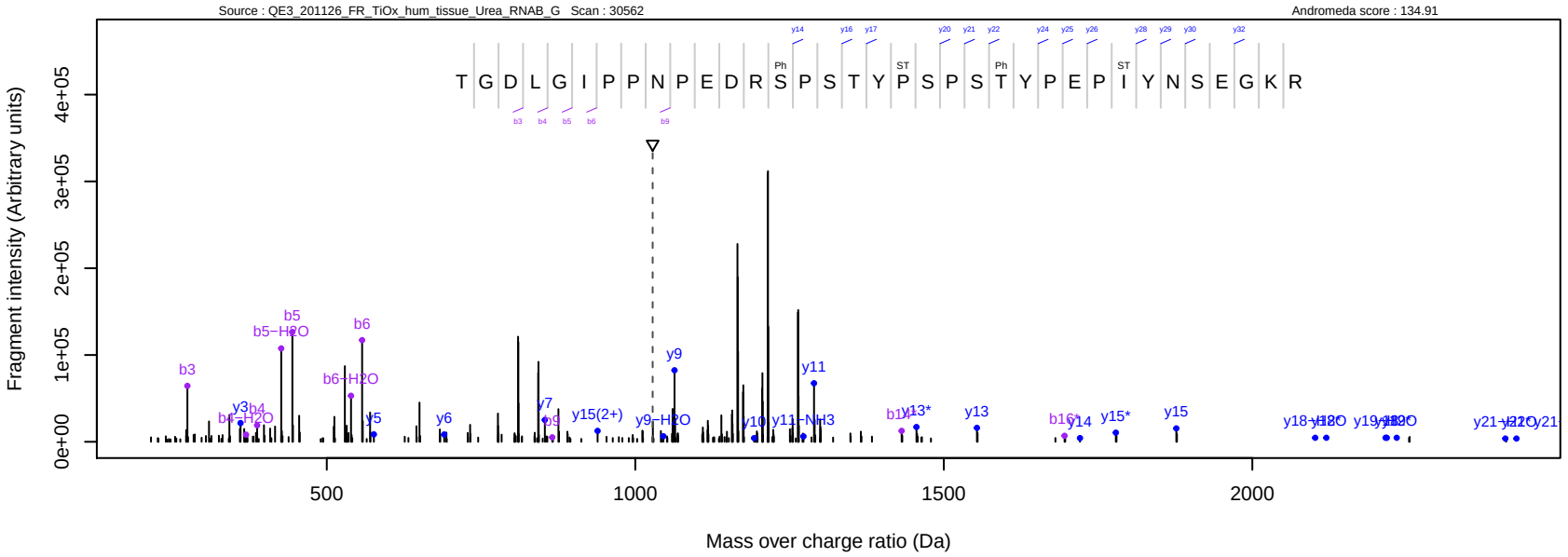

S(Phospho (STY))LGSTEGESESRPGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7148
Andromeda score : 135.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))TAVLENPGLGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42185
Andromeda score : 135.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

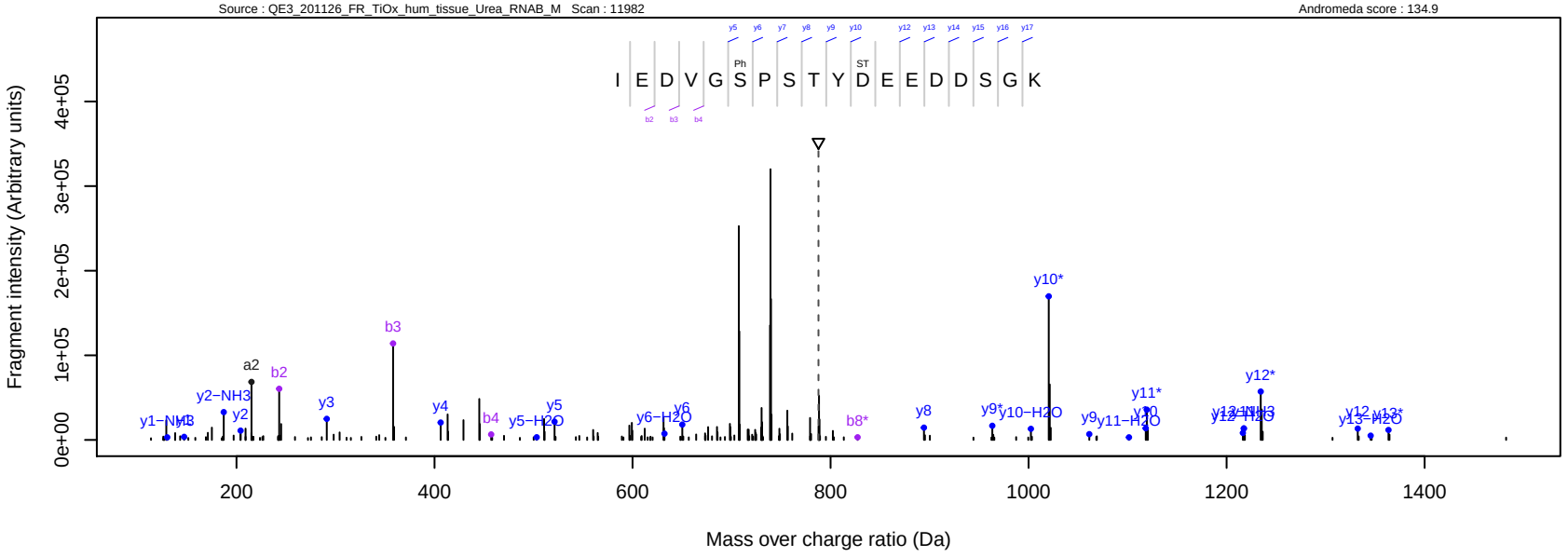
ALIQTCLNSPDS(Phospho (STY))PPRSDPTTDQR−3+

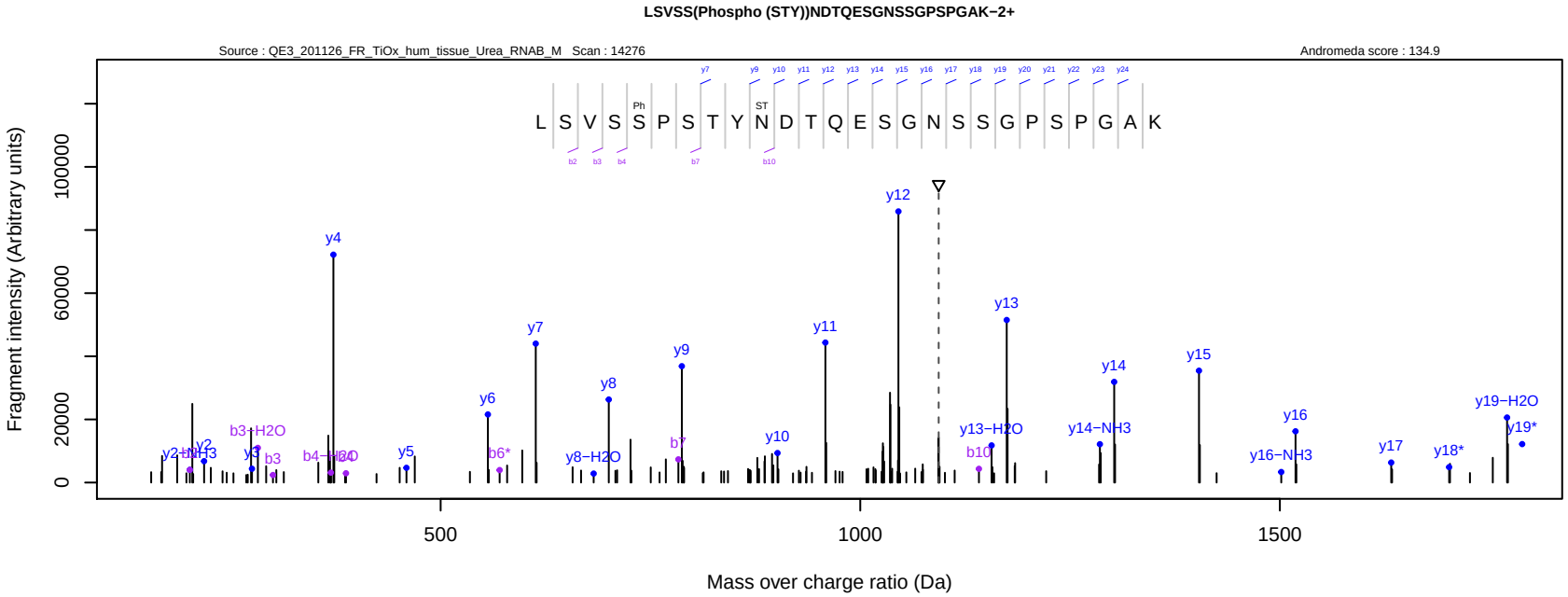


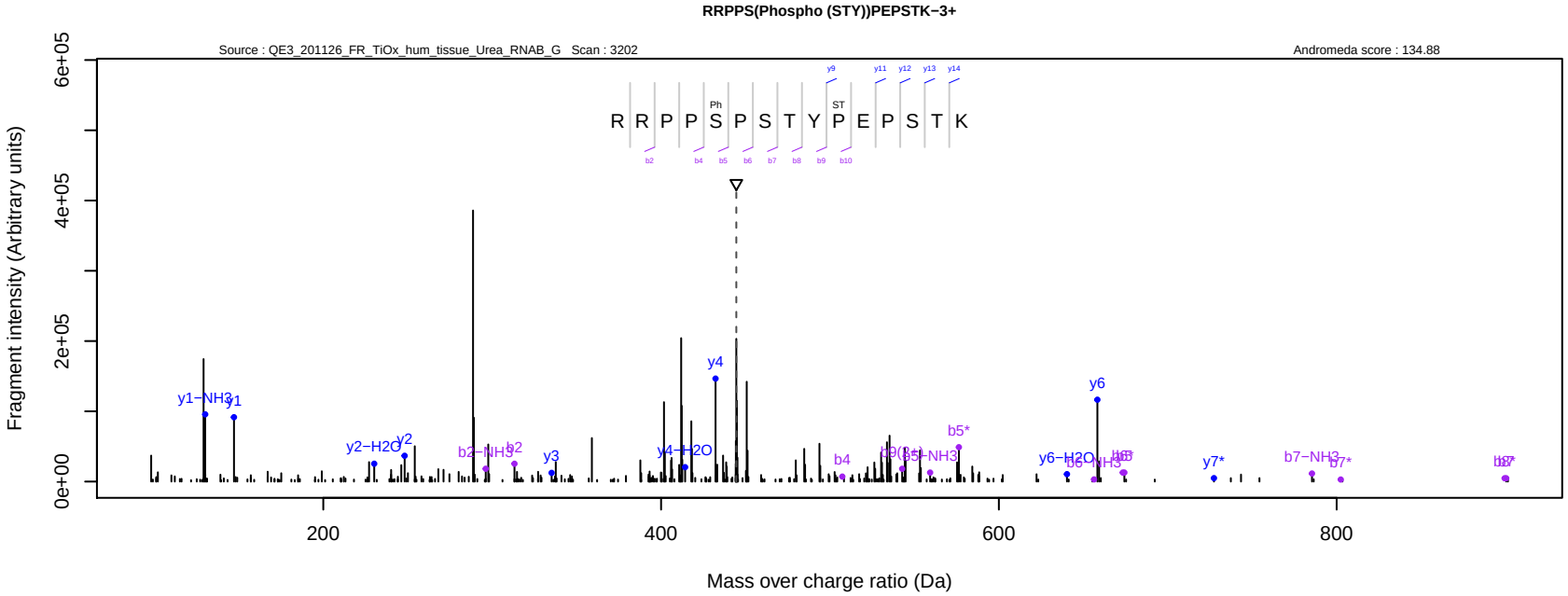
TGDLGIPPNPEDRS(Phospho (STY))PS(Phospho (STY))PEPIYNSEGKR−3+

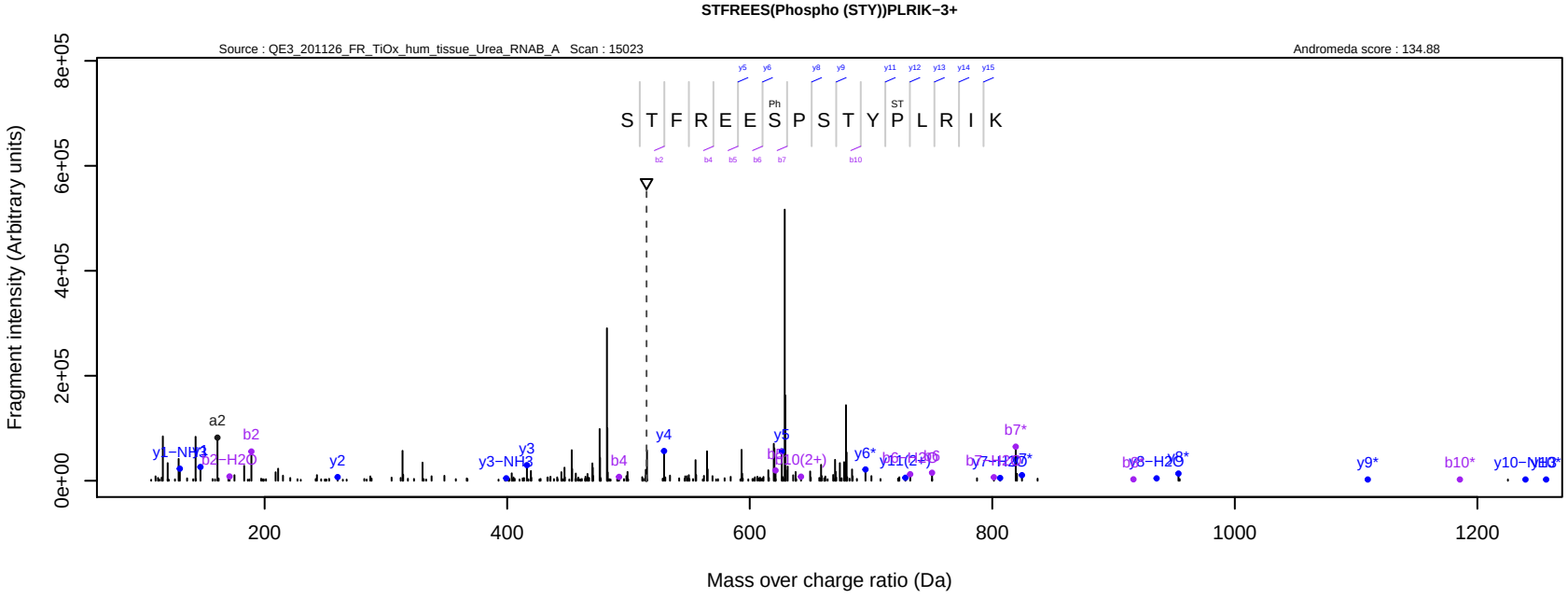


IEDVGS(Phospho (STY))DEEDDSGK−2+




LSVSS(Phospho (STY))NDTQESGNSSGPSPGAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14276
Andromeda score : 134.9
L S V S S P S T Y N D T Q E S G N S S G P S P G A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

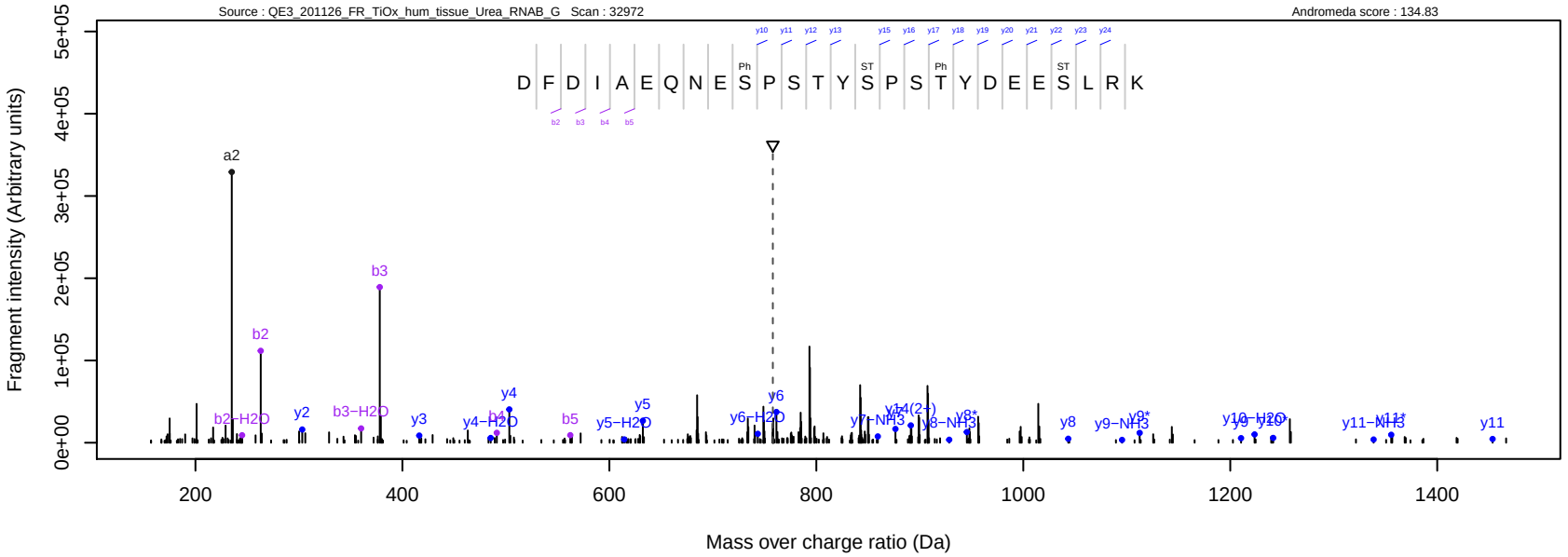

RRPPS(Phospho (STY))PEPSTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 3202
Andromeda score : 134.88
R R P P S P S T Y P E P S T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STFREES(Phospho (STY))PLRIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15023
Andromeda score : 134.88
S T F R E E S P S T Y P L R I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DFDIAEQNES(Phospho (STY))S(Phospho (STY))DEESLRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32972

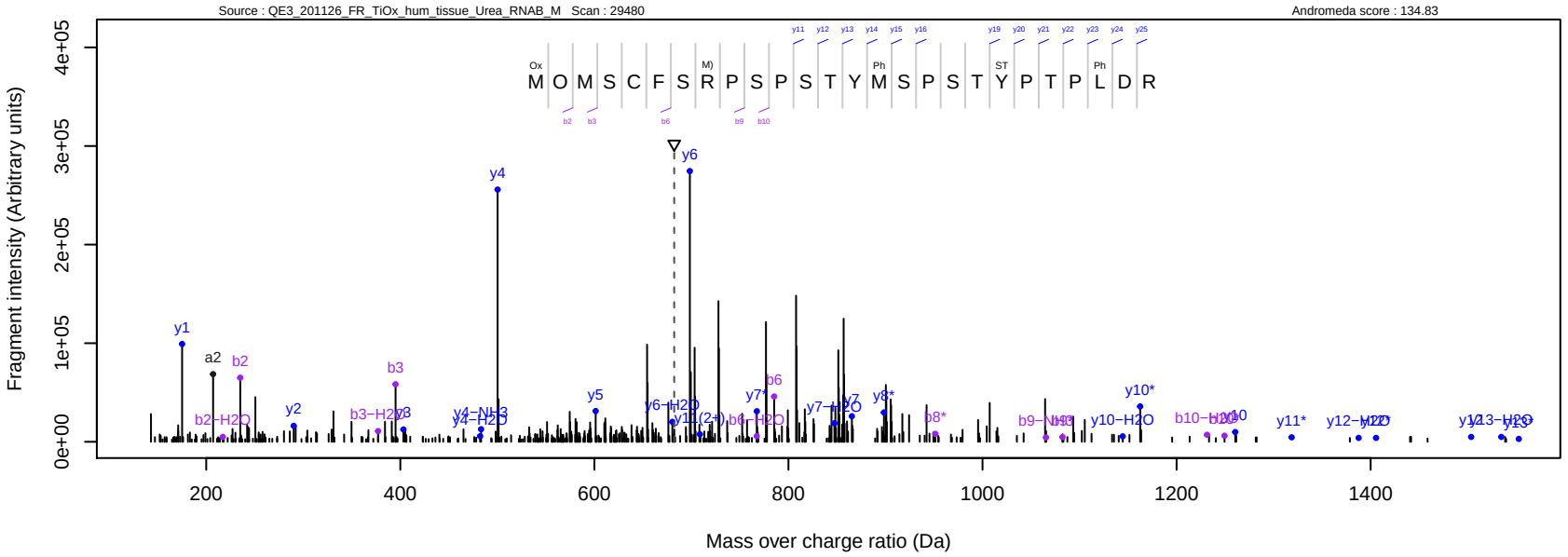
Andromeda score : 134.83



M(Oxidation (M))SCFSRPS(Phospho (STY))MS(Phospho (STY))PTPLDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29480

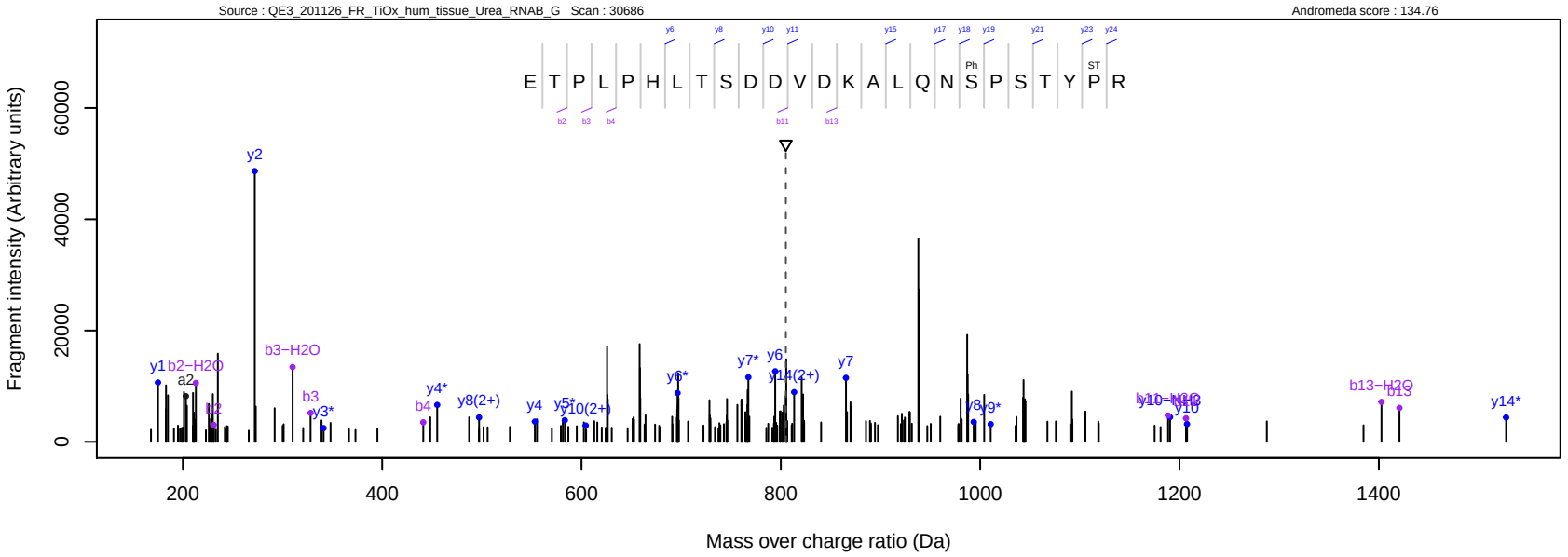
Andromeda score : 134.83

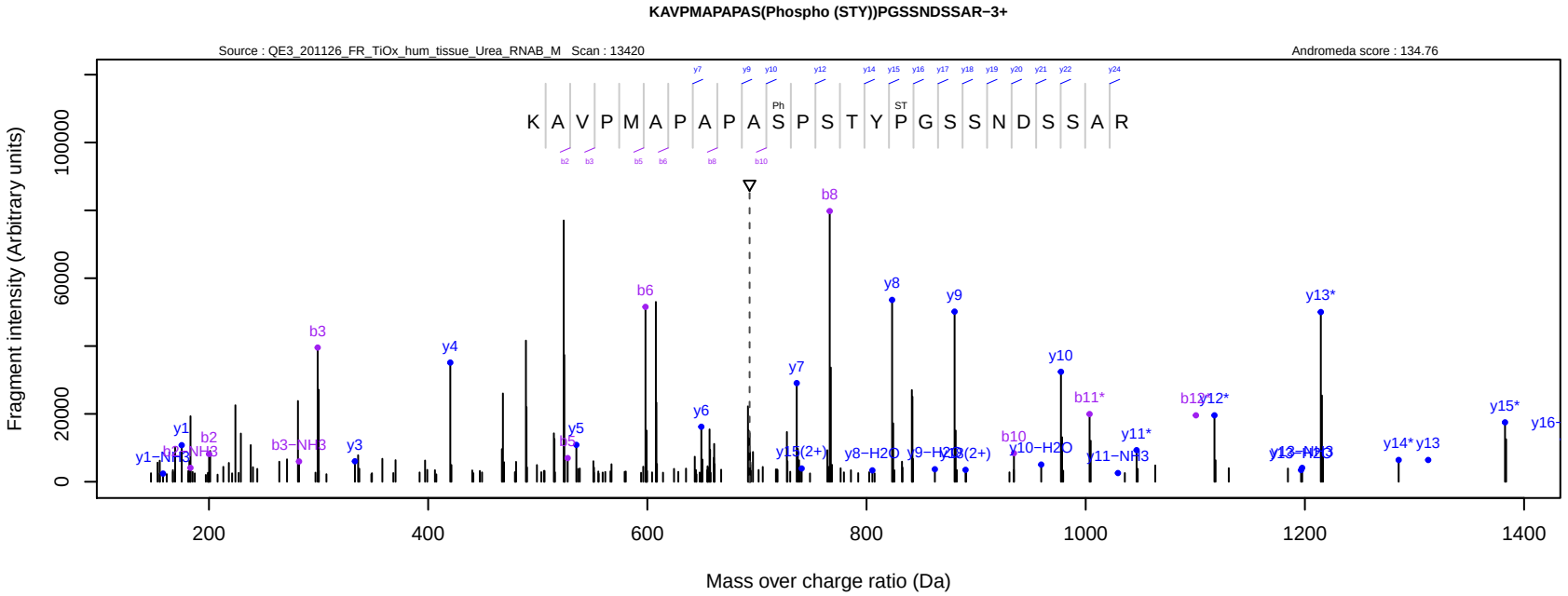


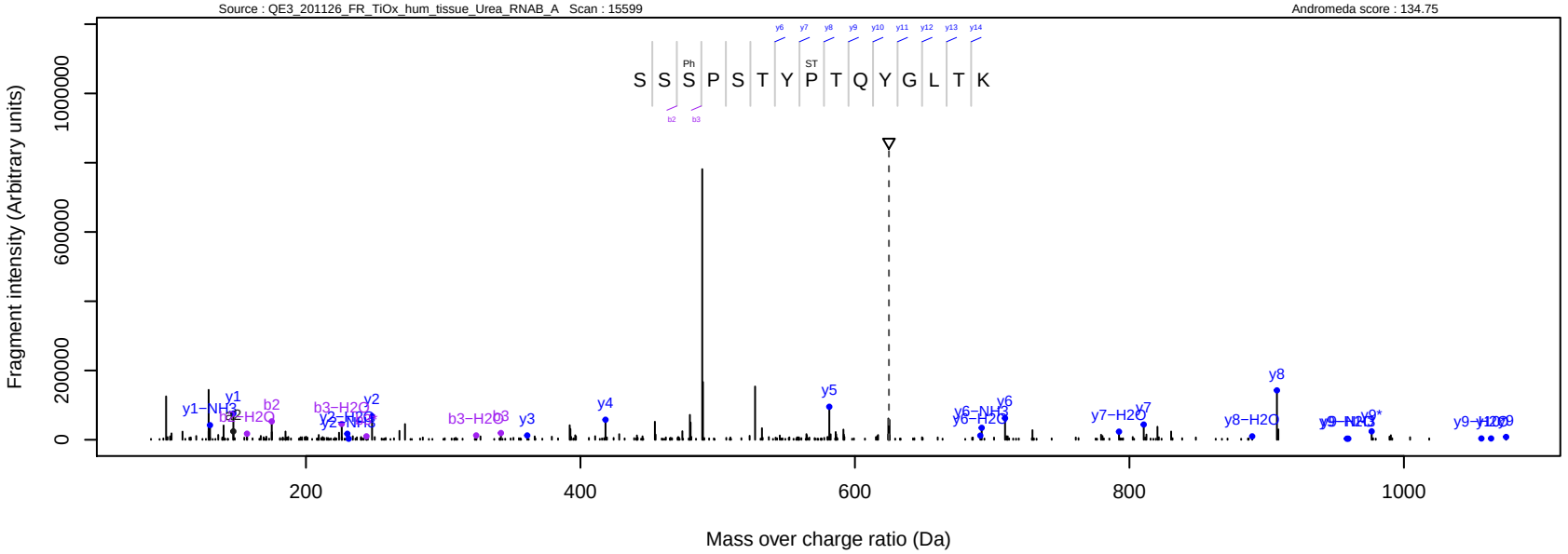
ETPLPHLTSDDVDKALQNS(Phospho (STY))PR−3+

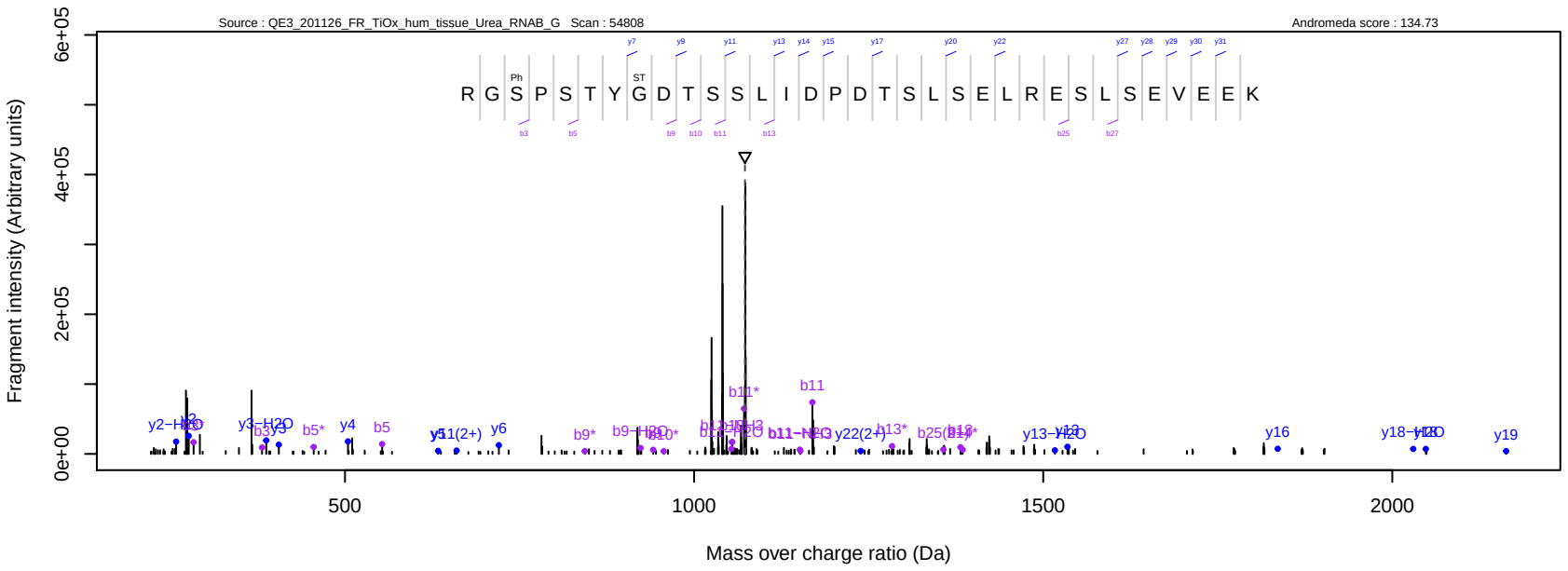
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30686

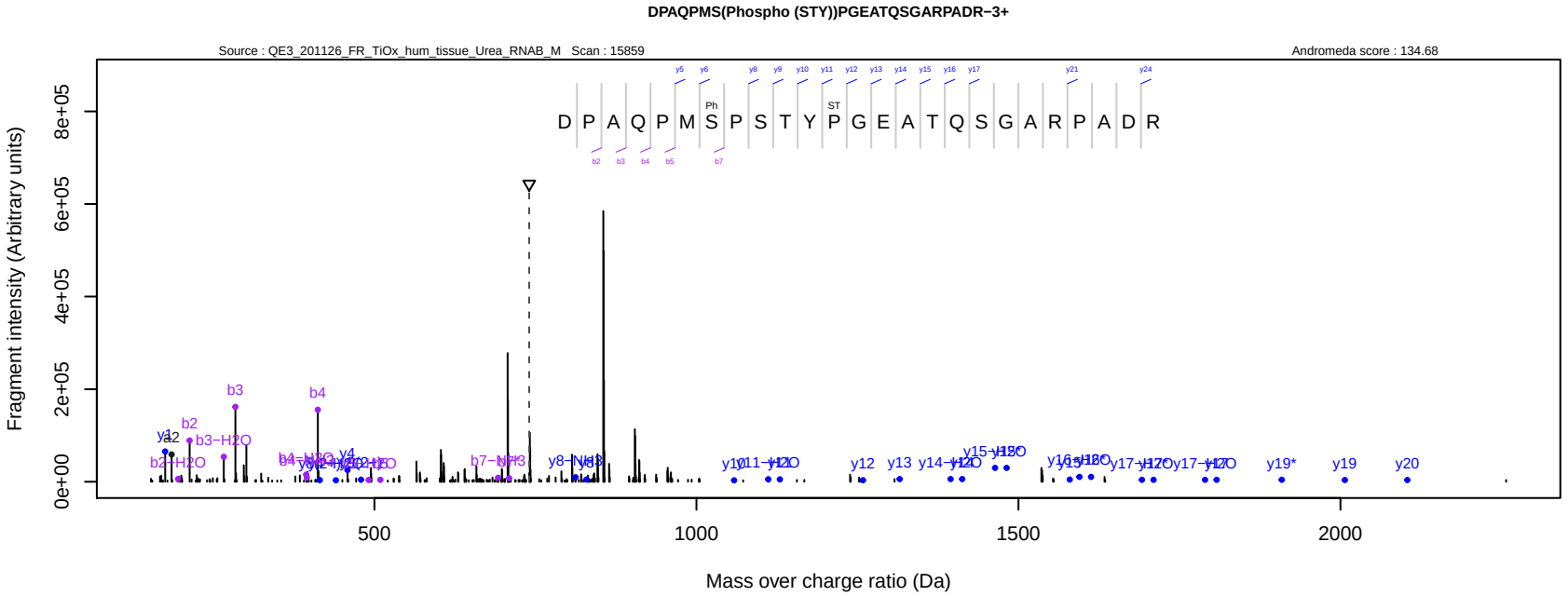
Andromeda score : 134.76

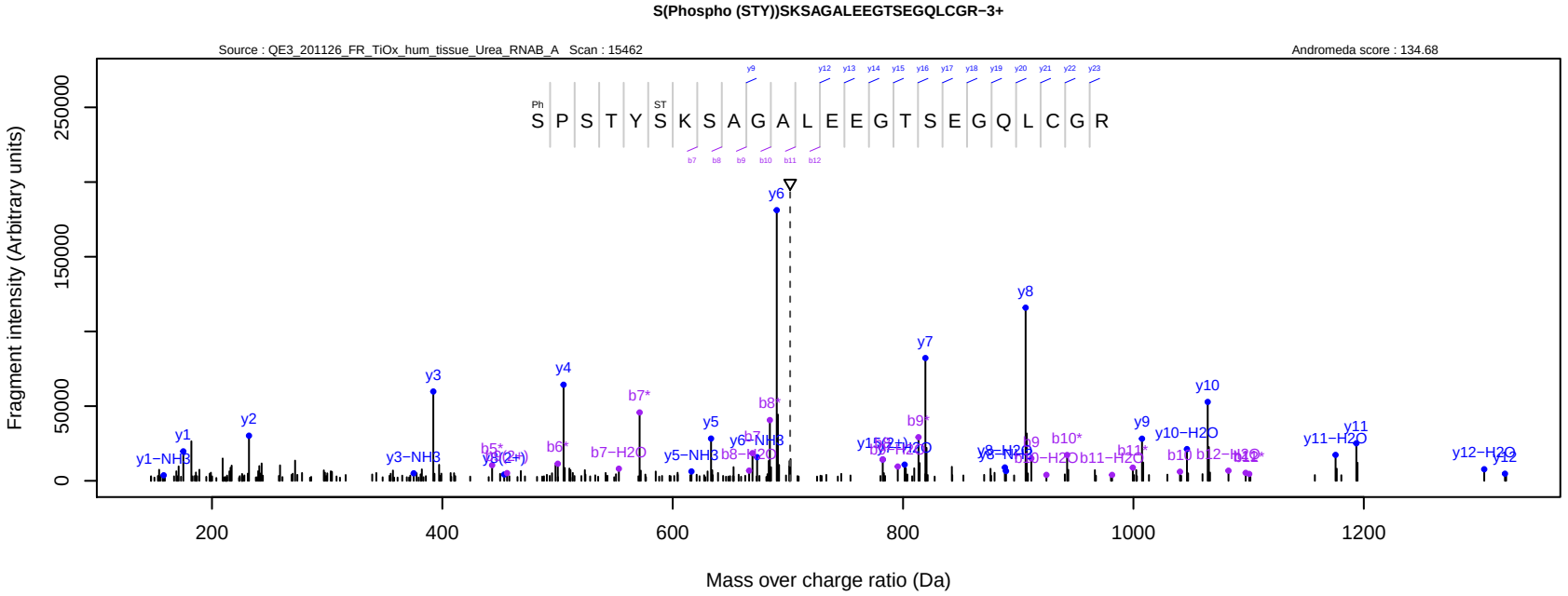


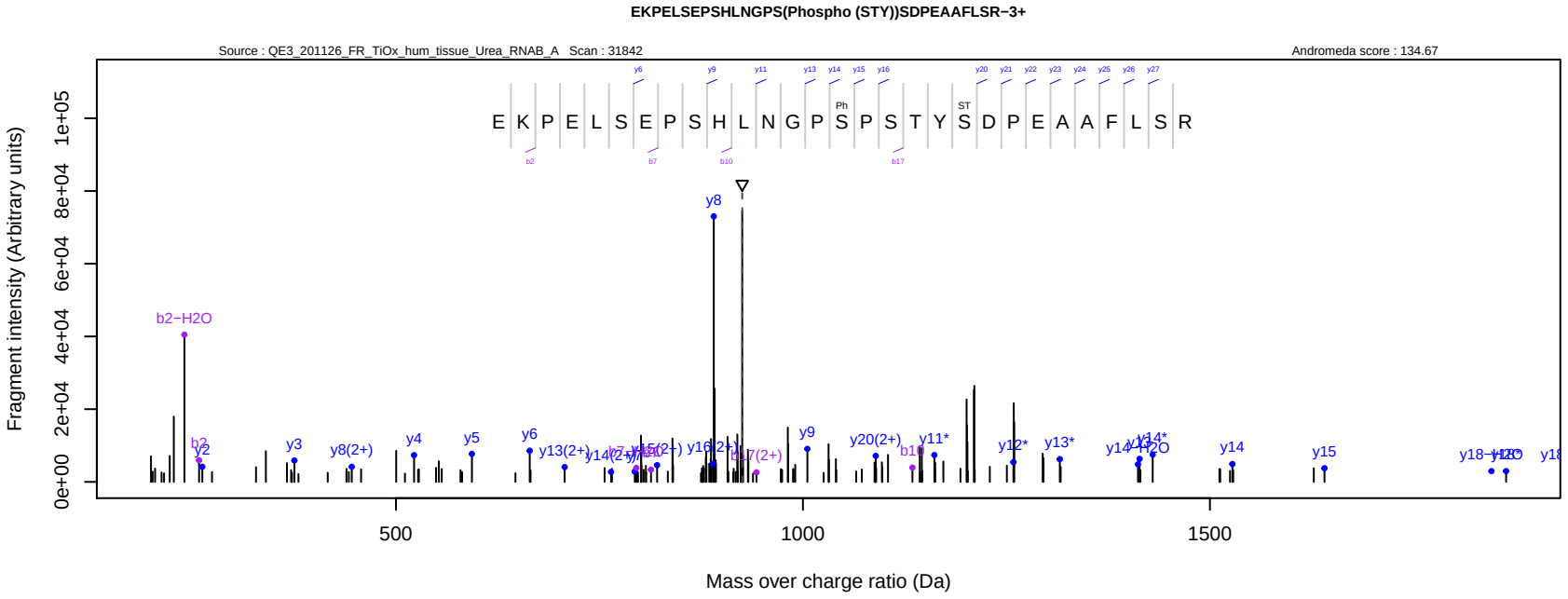

KAVPMAPAPASPSTYPGSSNDSSAR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13420
Andromeda score : 134.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

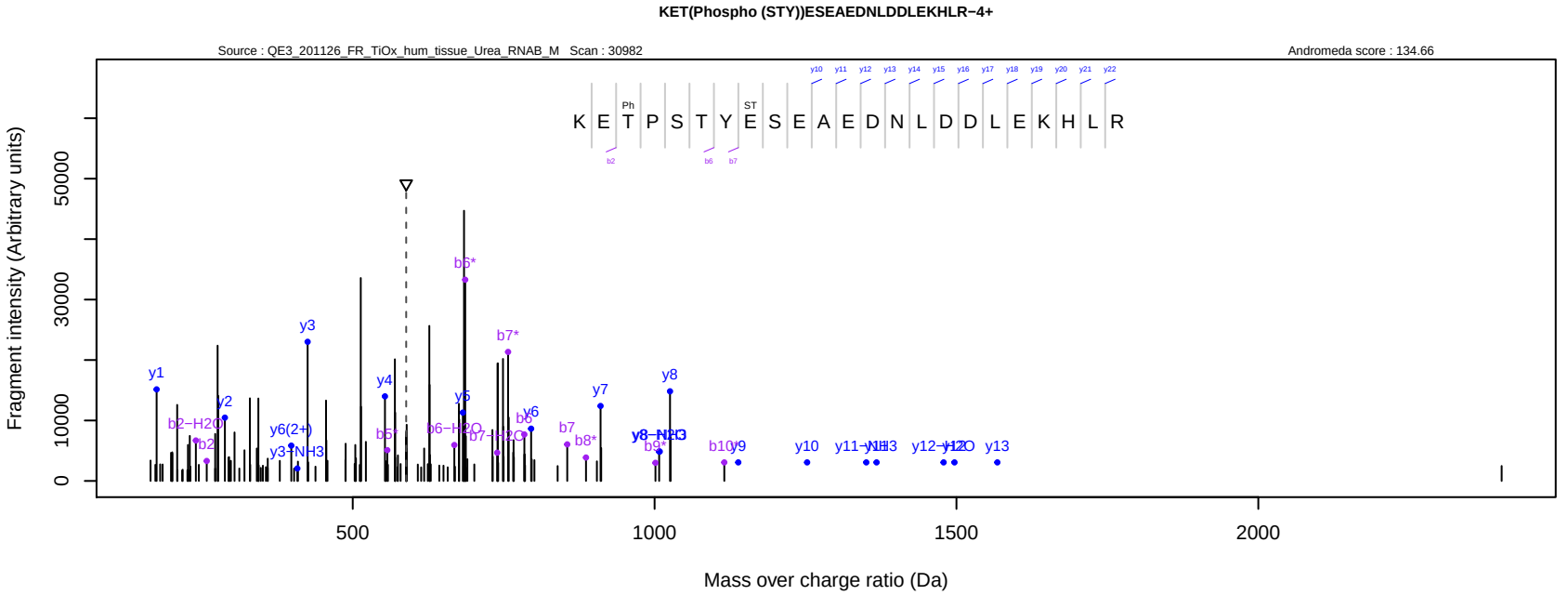

SSSPSTYPTQYGLTK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15599
Andromeda score : 134.75
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

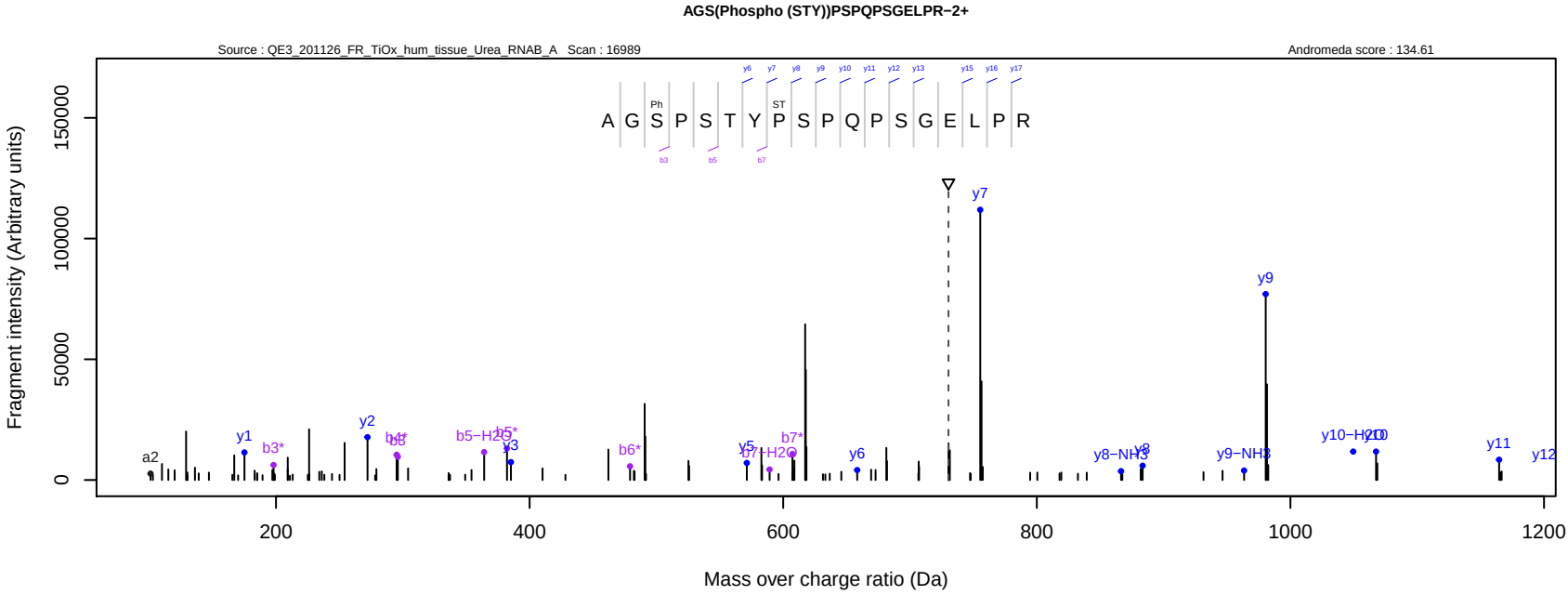

RGSPSTYGDTSSLIDPDTSLSELRESLSEVEEK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54808
Andromeda score : 134.73
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

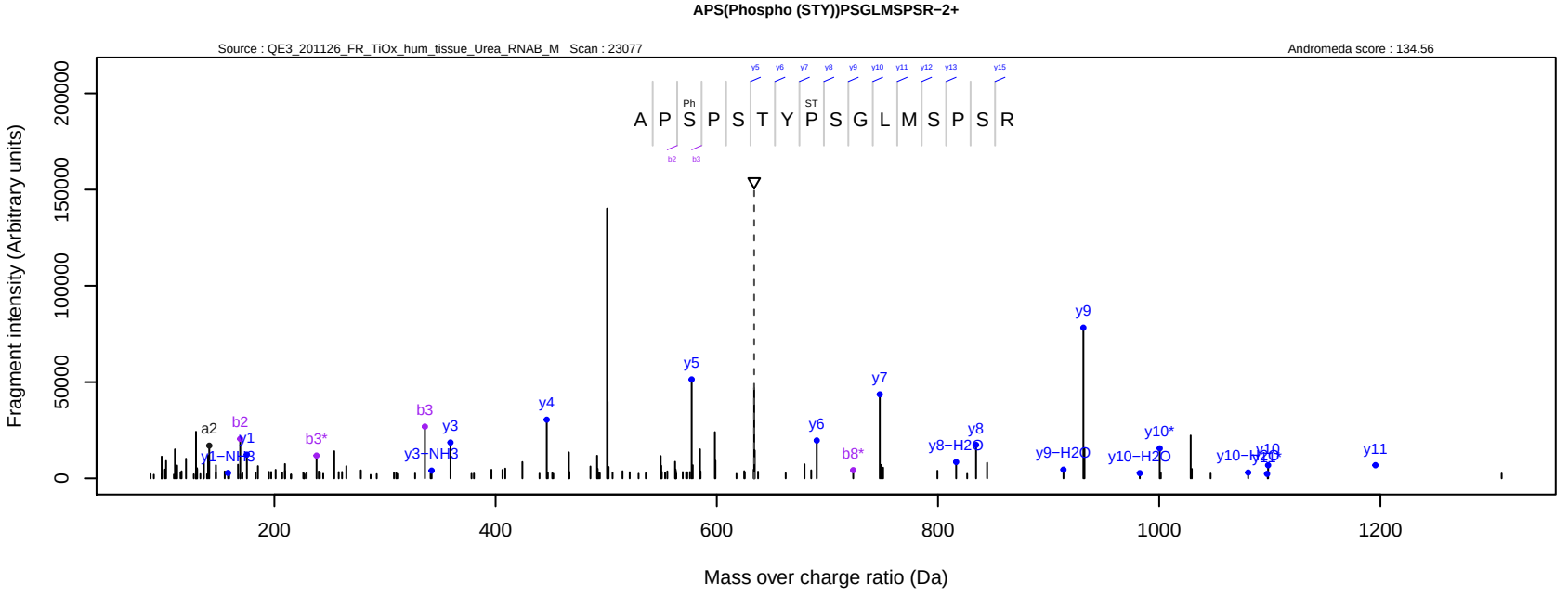

DPAQPMS(Phospho (STY))PGEATQSGARPADR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15859
Andromeda score : 134.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

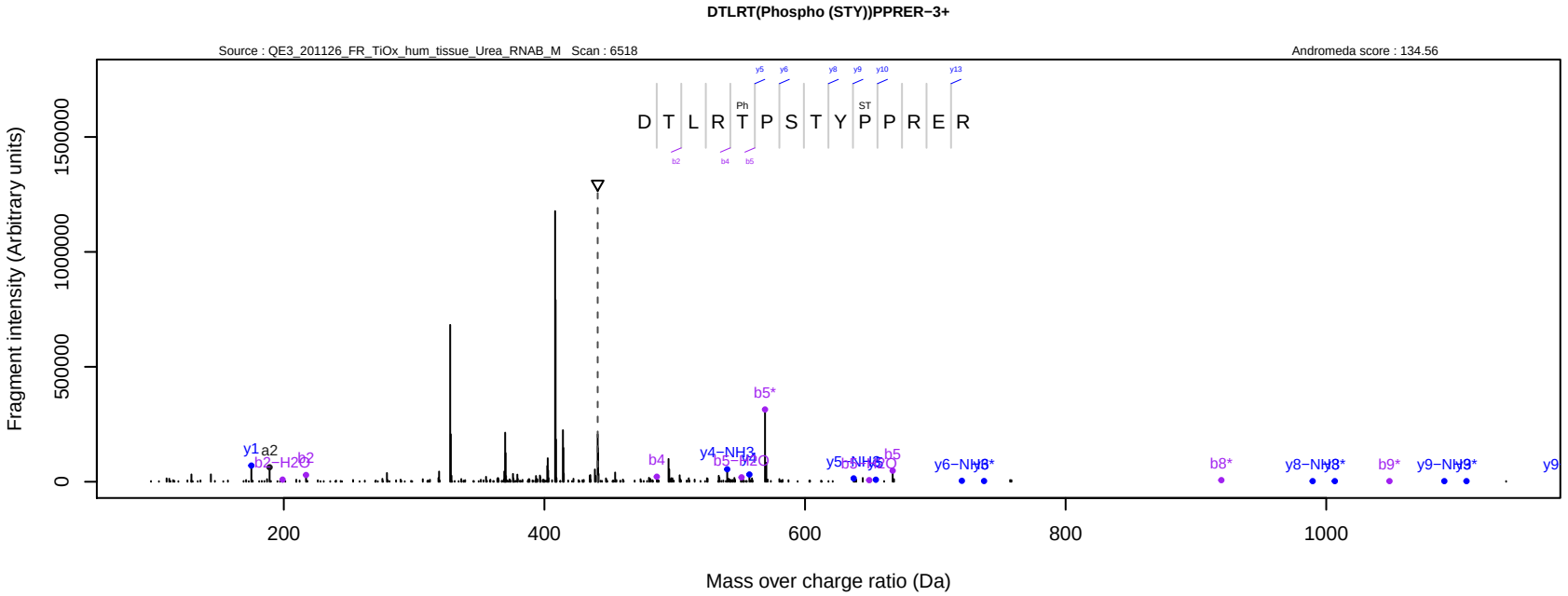

S(Phospho (STY))SKSAGALEEGTSEGQLCGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15462
Andromeda score : 134.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

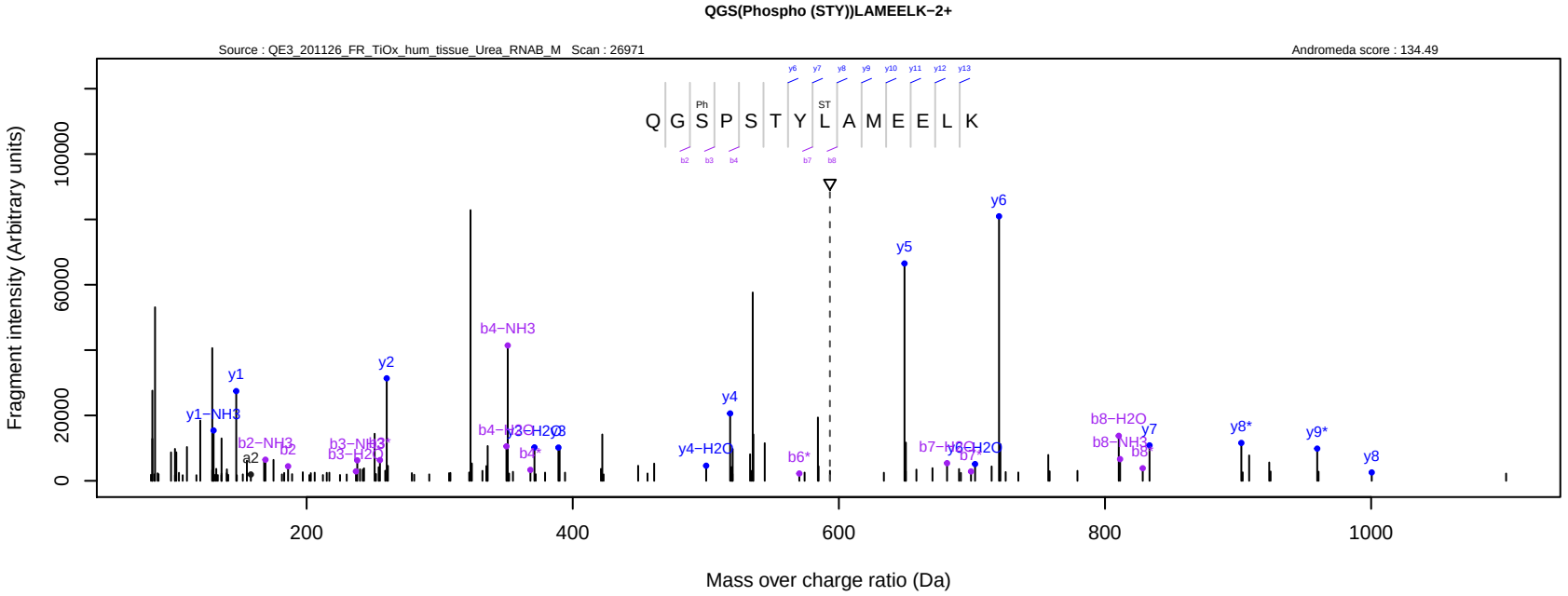

EKPELSEPSHLNGPS(Phospho (STY))SDPEAAFLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31842
Andromeda score : 134.67
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

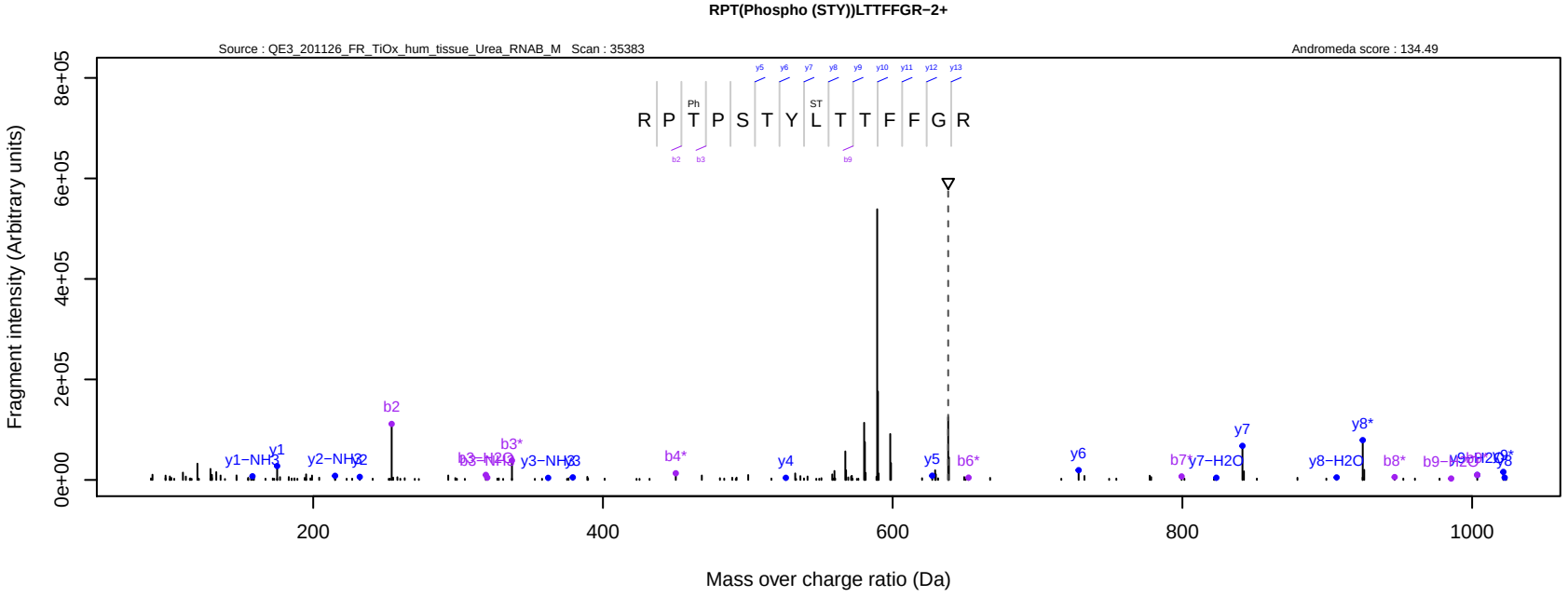

KET(Phospho (STY))ESEAEDNLDDLEKHLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30982
Andromeda score : 134.66
K E T P S T Y E S E A E D N L D D L E K H L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGS(Phospho (STY))PSPQPSGELPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16989
Andromeda score : 134.61
A G S P S T Y P S P Q P S G E L P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


APS(Phospho (STY))PSGLMSPSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23077
Andromeda score : 134.56
A P S P S T Y P S G L M S P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DTLRT(Phospho (STY))PPRER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6518
Andromeda score : 134.56
D T L R T P S T Y P P R E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

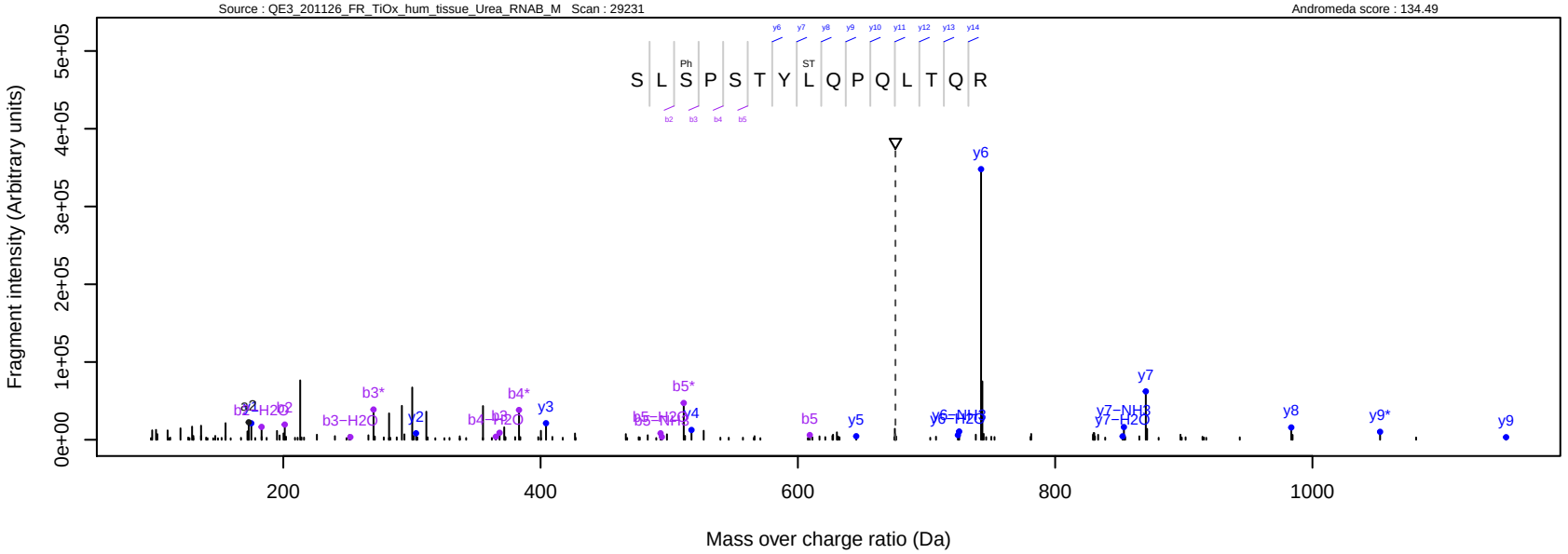

QGS(Phospho (STY))LAMEELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26971
Andromeda score : 134.49
Q G S P S T Y L A M E E L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPT(Phospho (STY))LTTFFGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35383
Andromeda score : 134.49
R P T P S T Y L T T F F G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SLS(Phospho (STY))LQPQLTQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29231

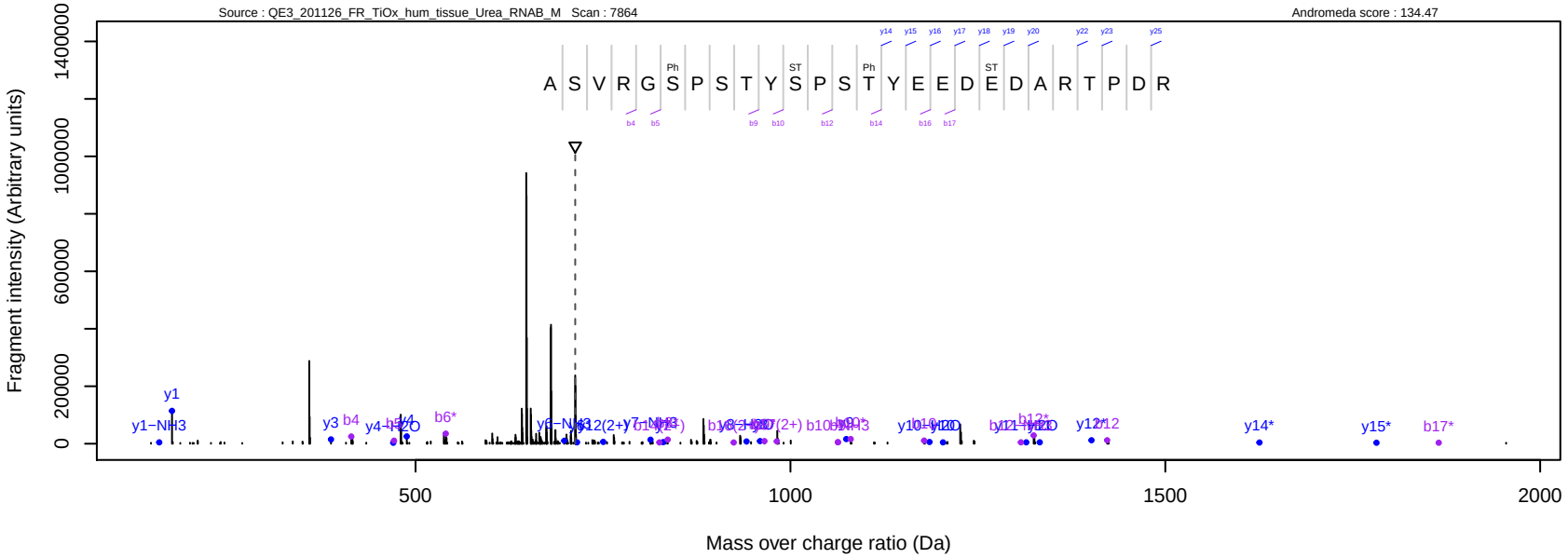
Andromeda score : 134.49



ASVRGS(Phospho (STY))S(Phospho (STY))EEDEDARTPDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7864

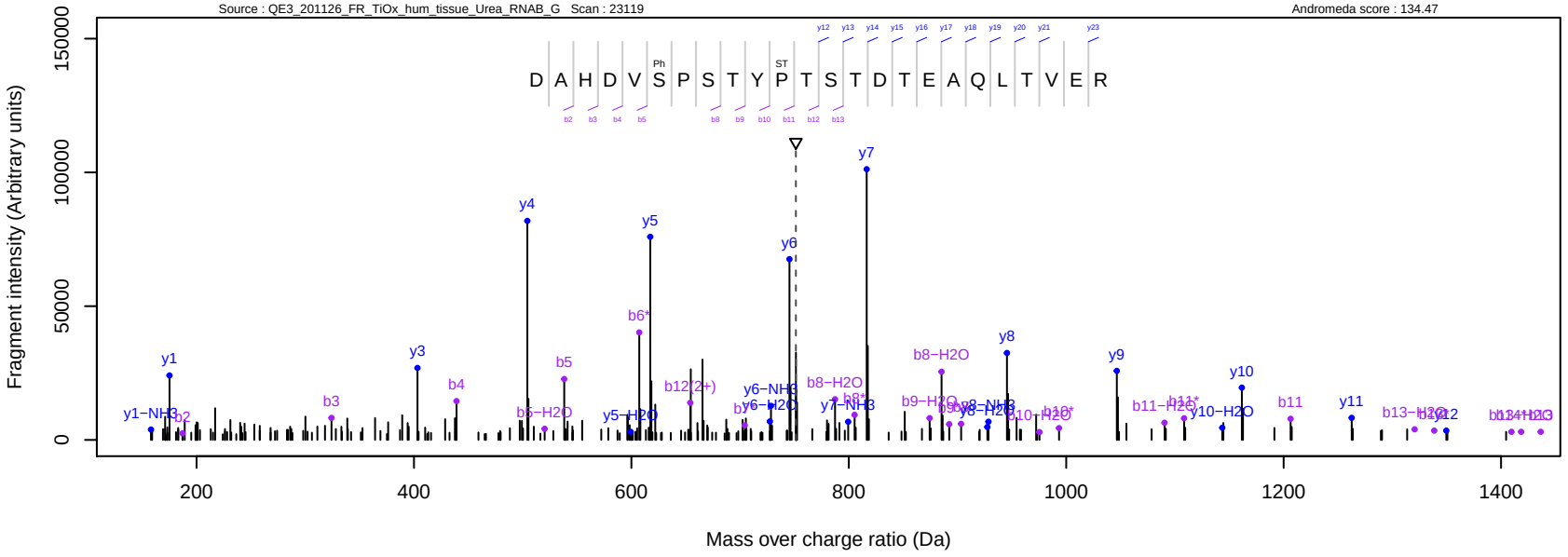
Andromeda score : 134.47

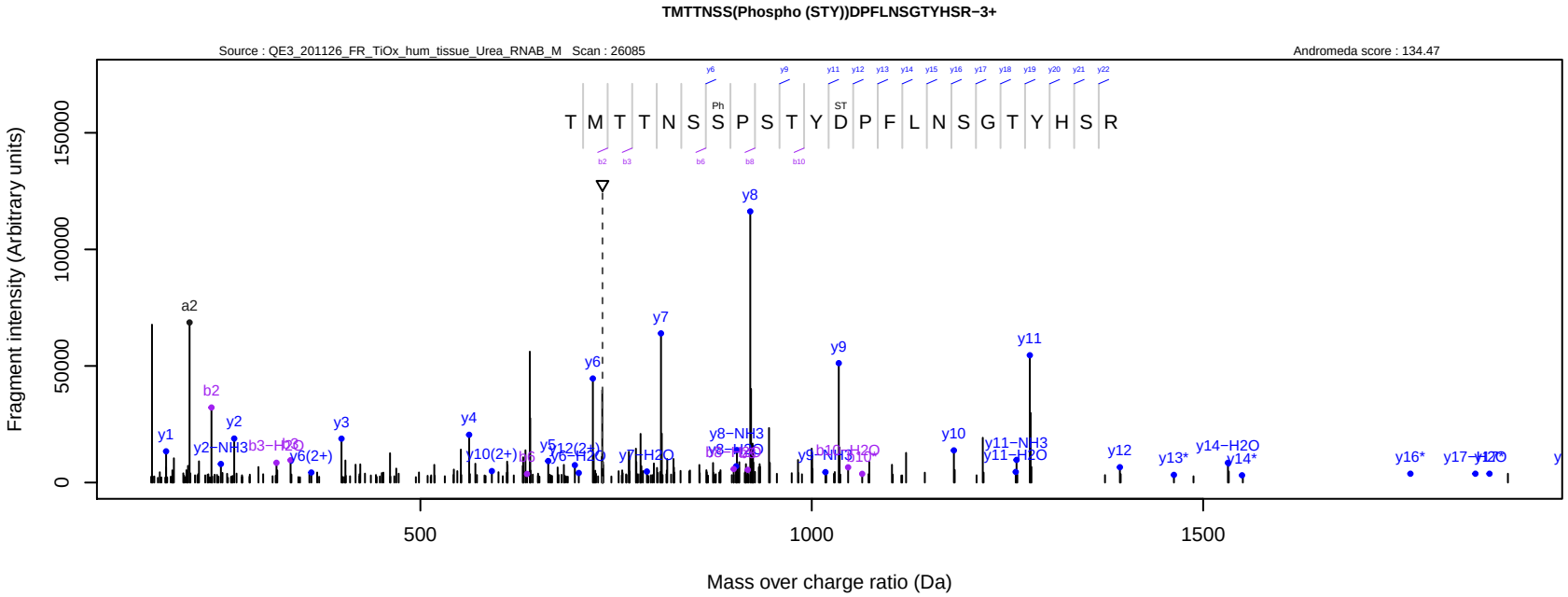


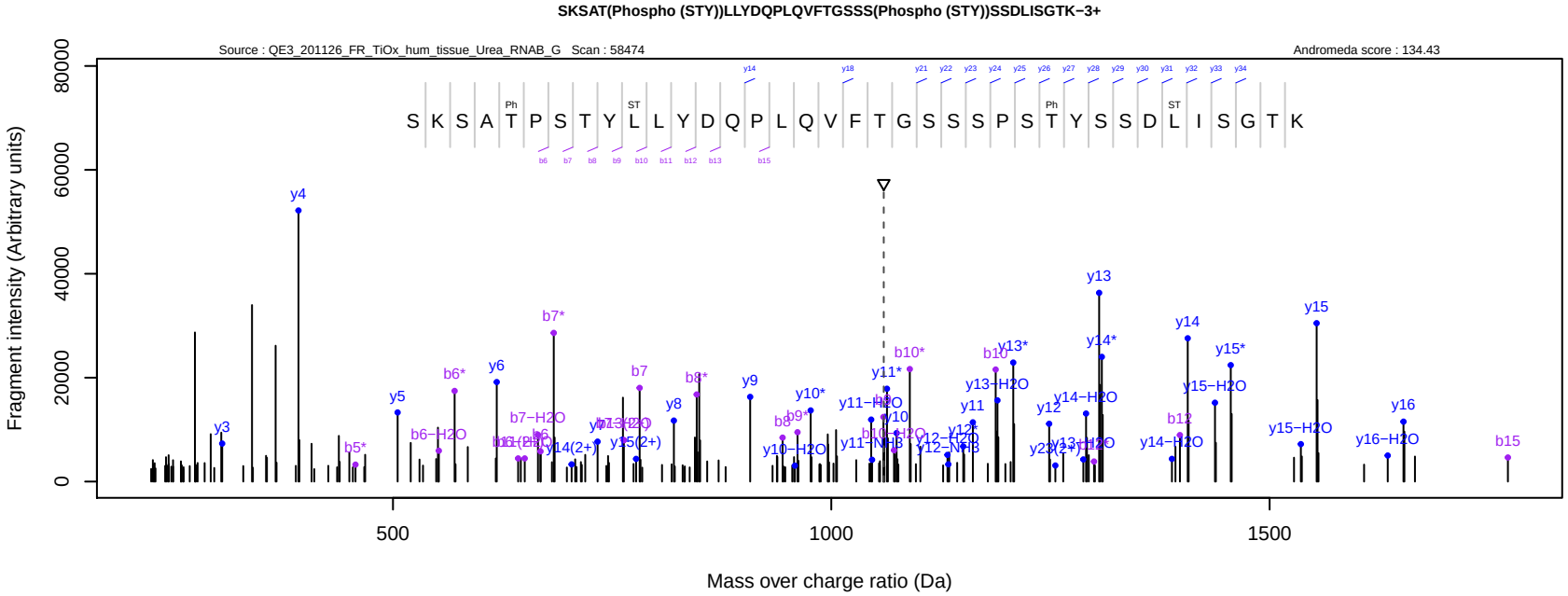
DAHDVS(Phospho (STY))PTSTDTEAQLTVER−3+

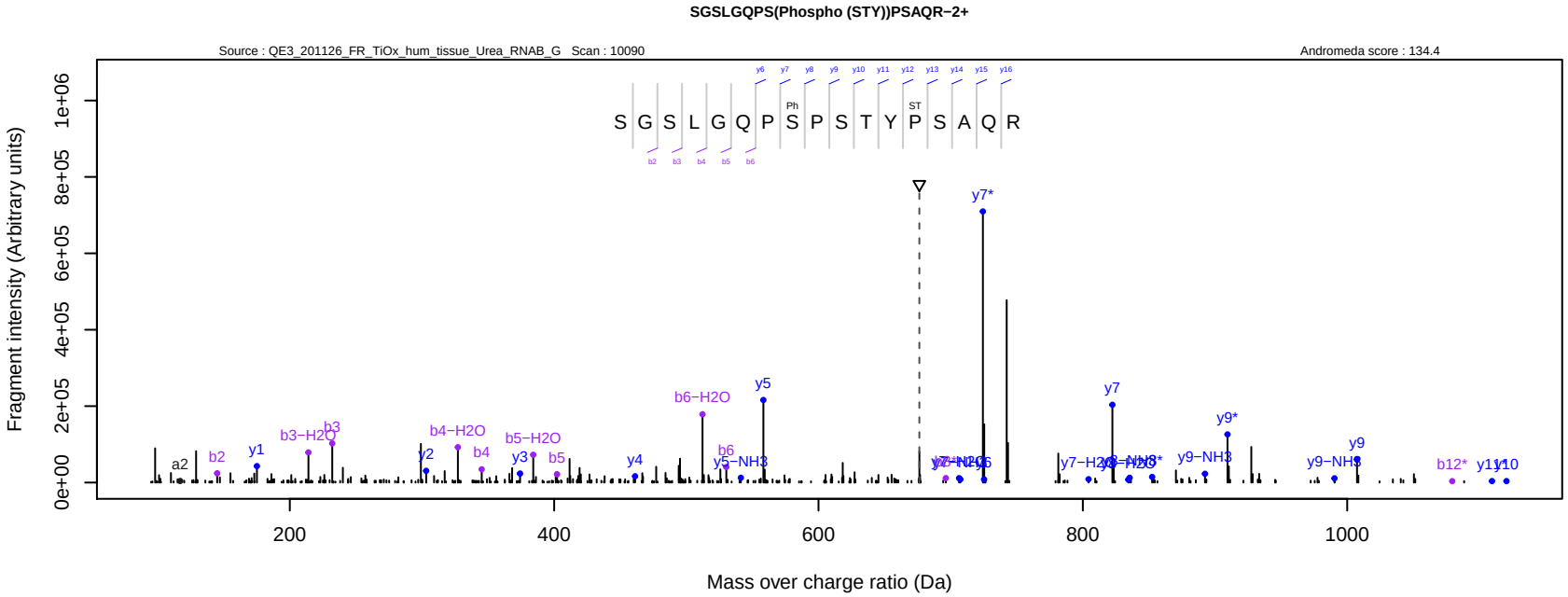
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23119

Andromeda score : 134.47



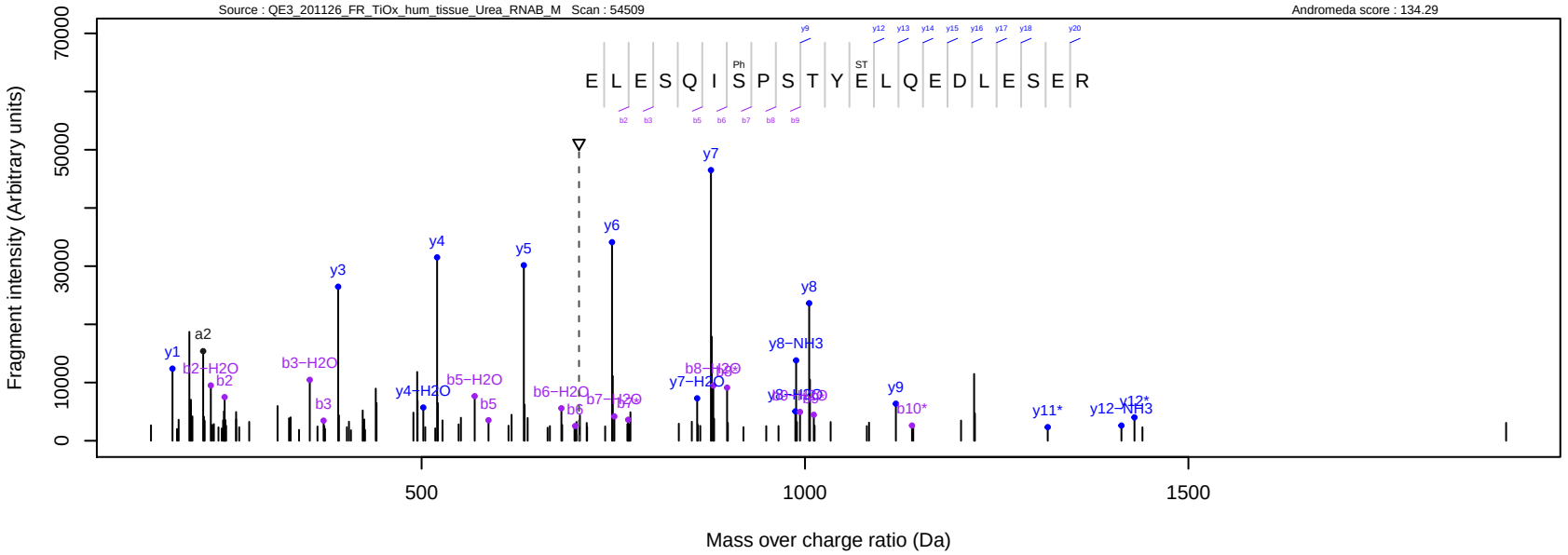

TMTTNSS(Phospho (STY))DPFLNSGTYHSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26085
Andromeda score : 134.47
T M T T N S S P S T Y D P F L N S G T Y H S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKSAT(Phospho (STY))LLYDQPLQVFTGSSS(Phospho (STY))SSDLISGTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58474
Andromeda score : 134.43
S K S A T P S T Y L L Y D Q P L Q V F T G S S S P S T Y S S D L I S G T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGSLGQPS(Phospho (STY))PSAQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10090
Andromeda score : 134.4
S G S L G Q P S P S T Y P S A Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

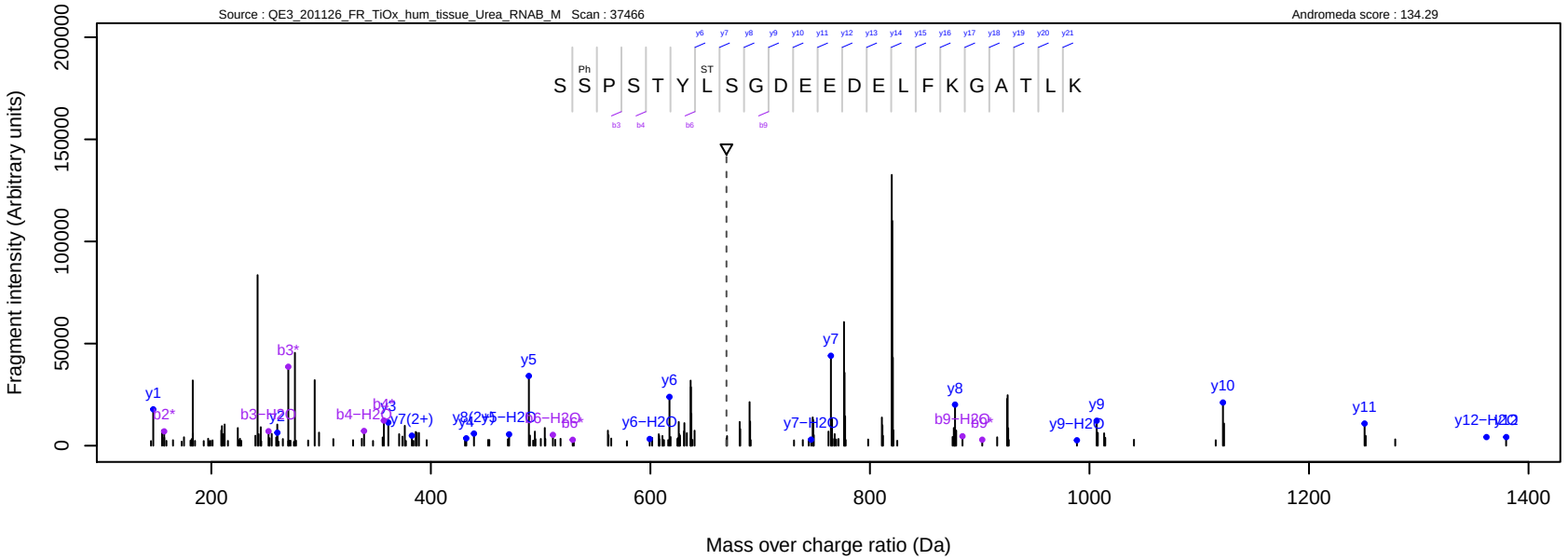
ELESQIS(Phospho (STY))ELQEDLESER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54509 Andromeda score : 134.29



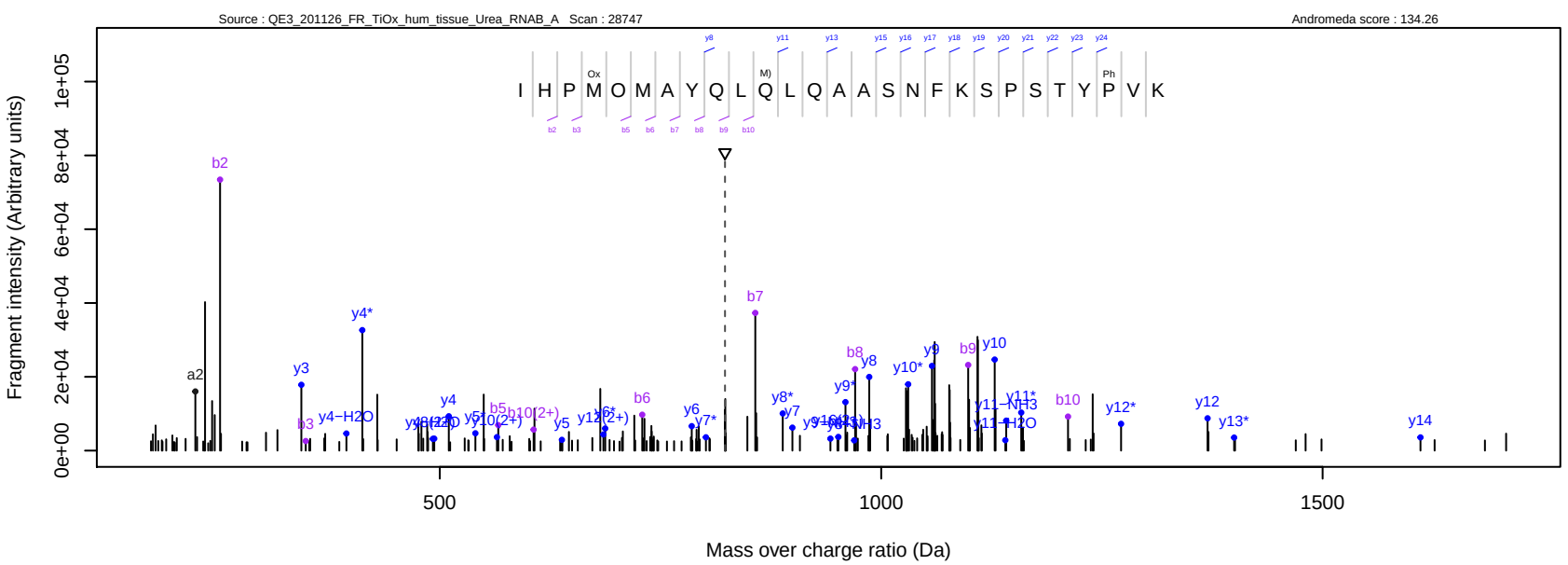
SS(Phospho (STY))LSGDEEDELFKGATLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37466 Andromeda score : 134.29



IHPM(Oxidation (M))AYQLQLQAASNFKS(Phospho (STY))PVK−3+

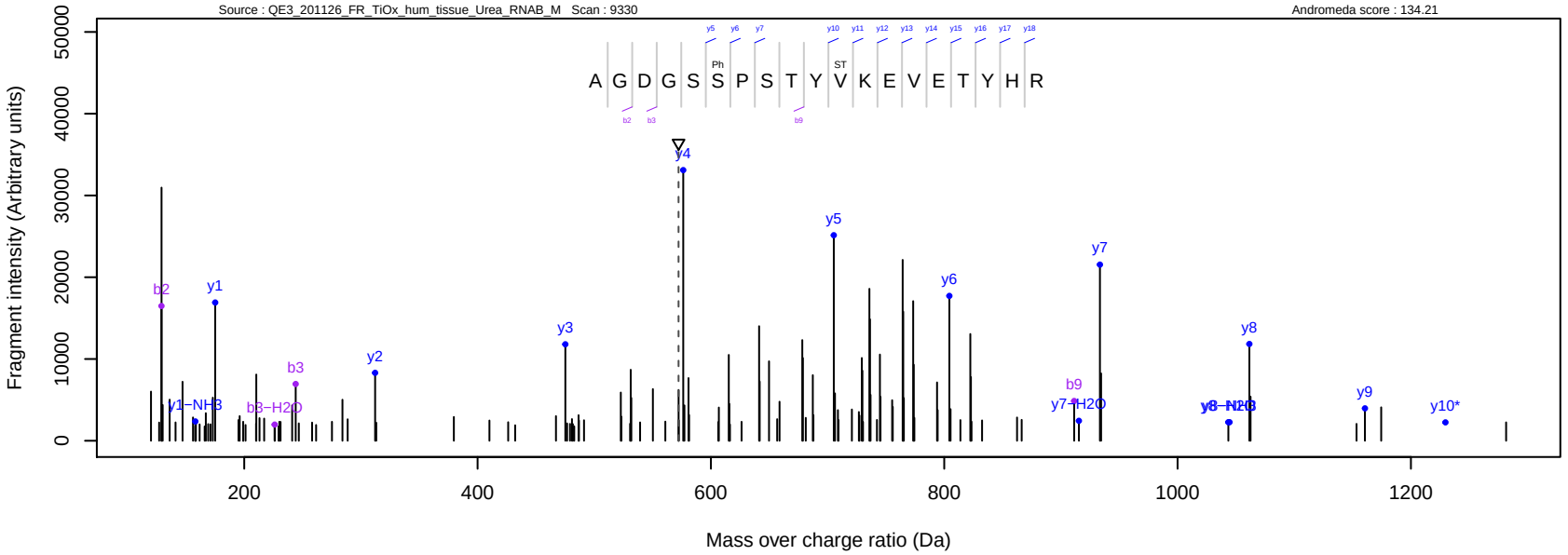
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28747 Andromeda score : 134.26



AGDGSS(Phospho (STY))VKEVETYHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9330

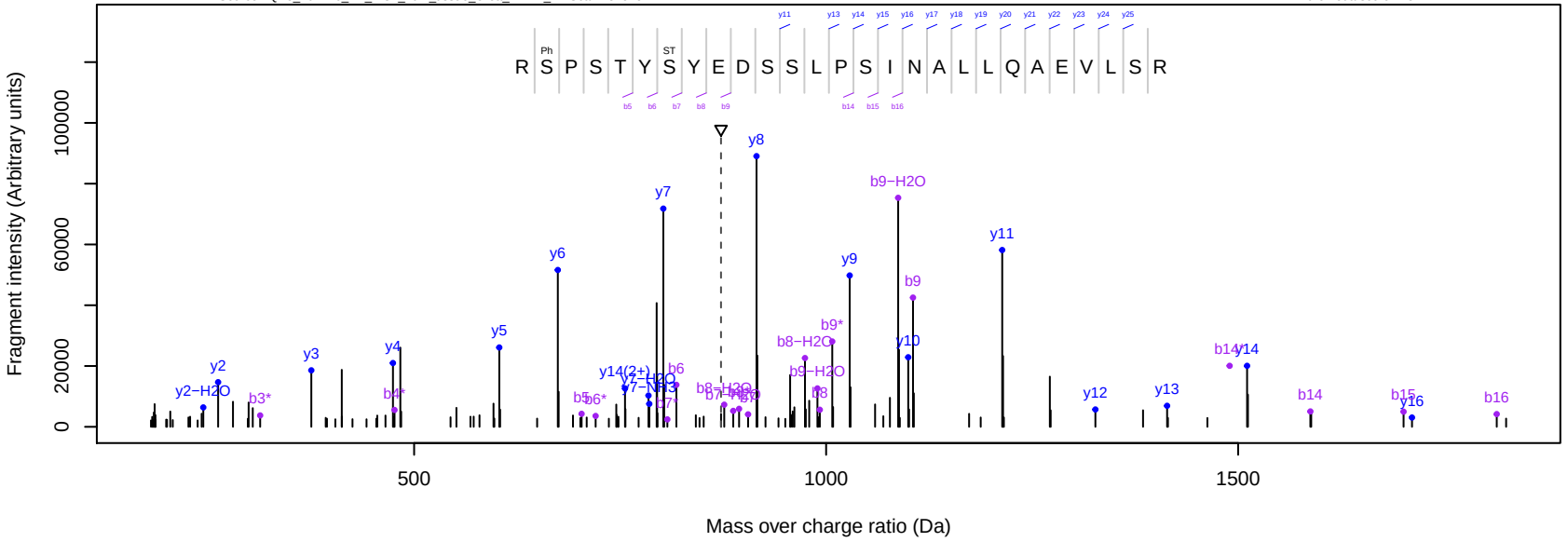
Andromeda score : 134.21



RS(Phospho (STY))SYEDSSLPSINALLQAEVLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57515

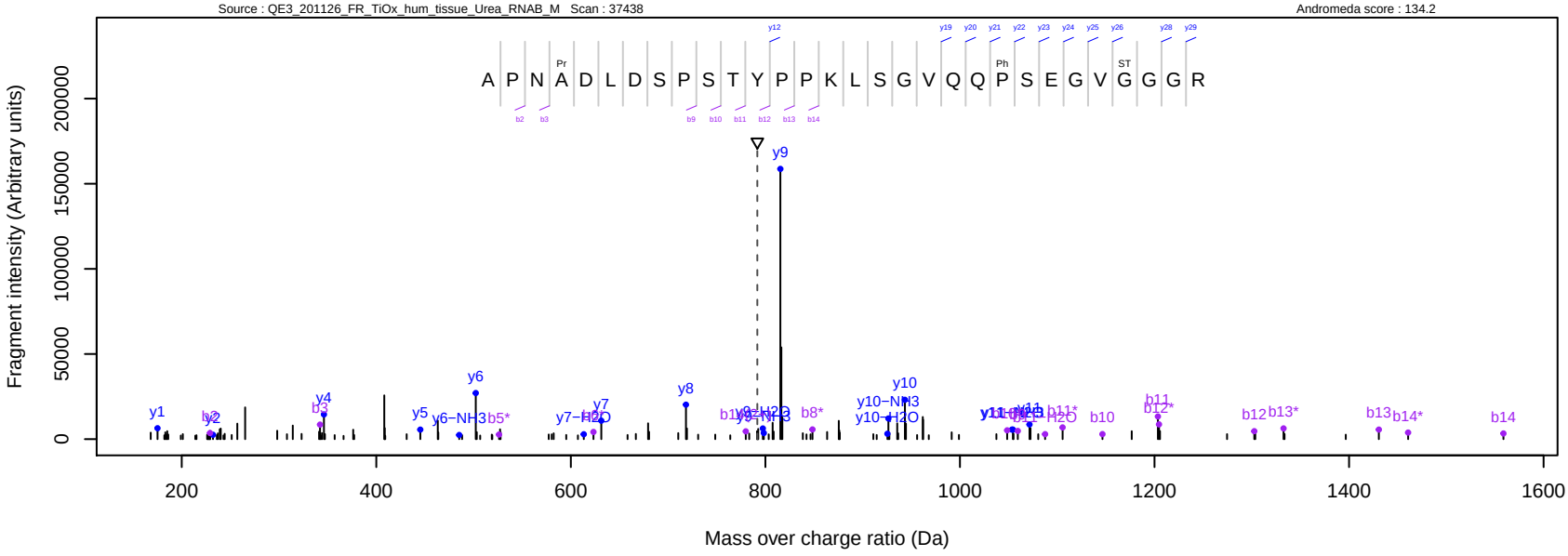
Andromeda score : 134.21



(Acetyl (Protein N−term))ADLDS(Phospho (STY))PPKLSGVQQPSEGVGGGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37438

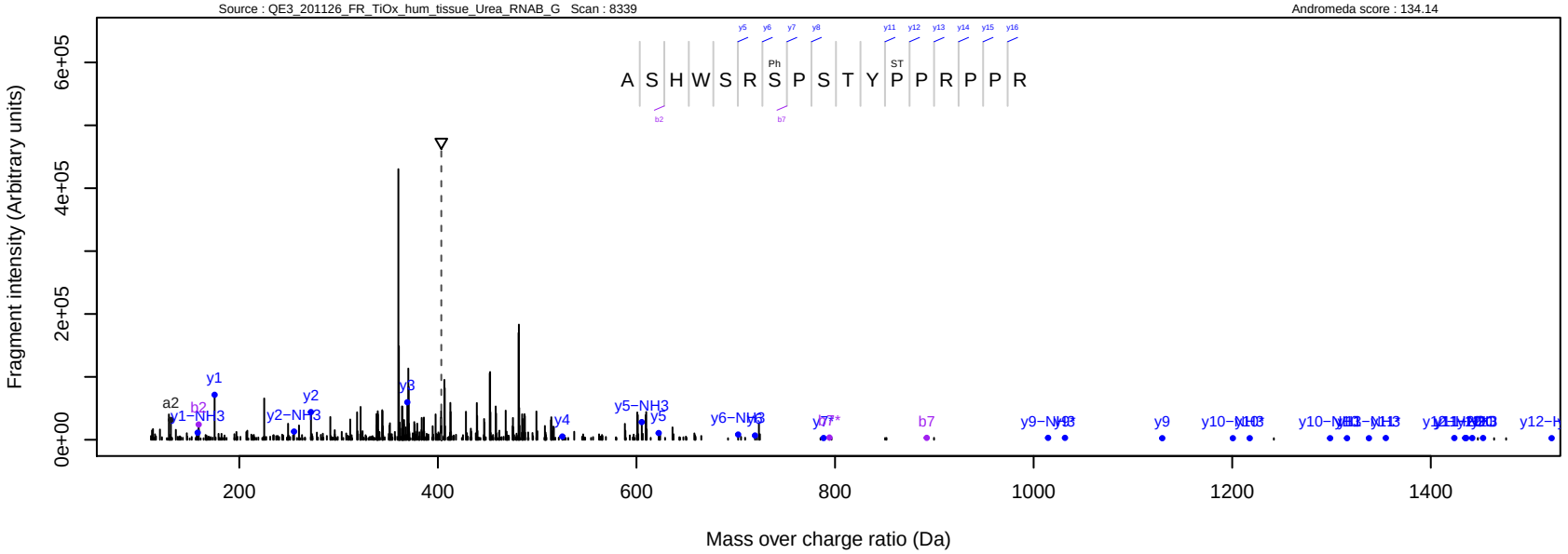
Andromeda score : 134.2



ASHWSRS(Phospho (STY))PPRPPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8339

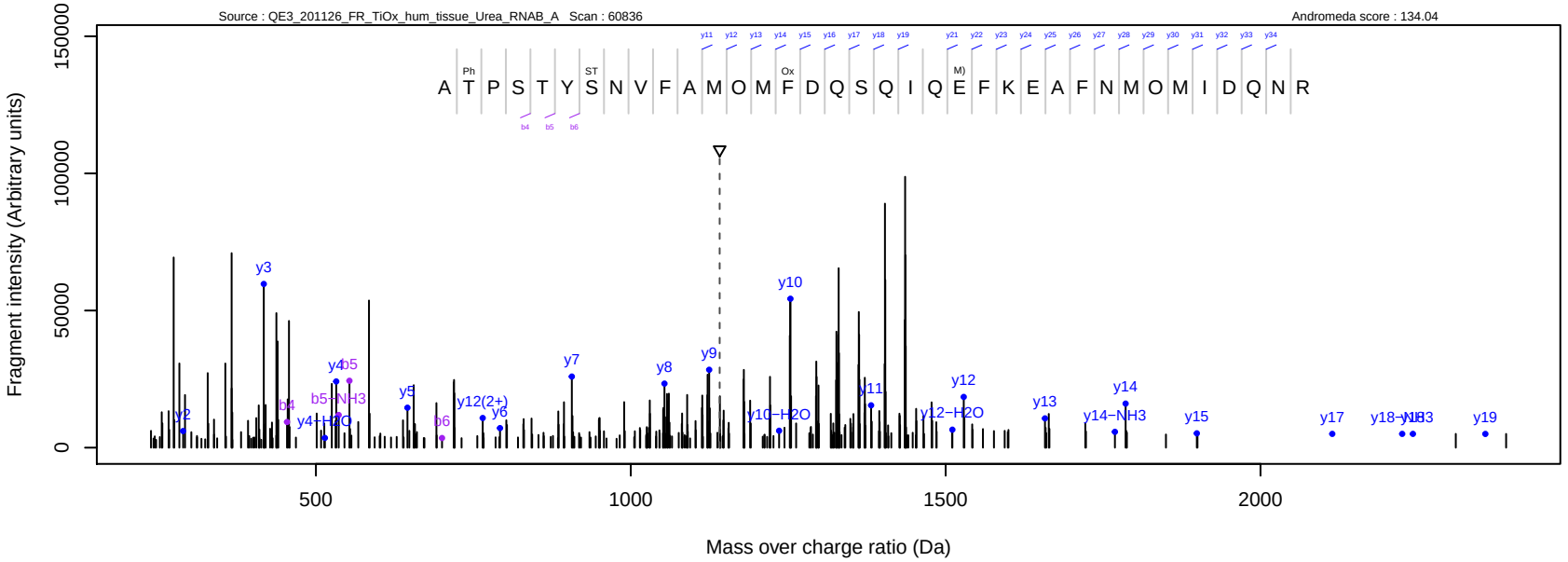
Andromeda score : 134.14



AT(Phospho (STY))SNVFAM(Oxidation (M))FDQSQIQEFKEAFNM(Oxidation (M))IDQNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 60836

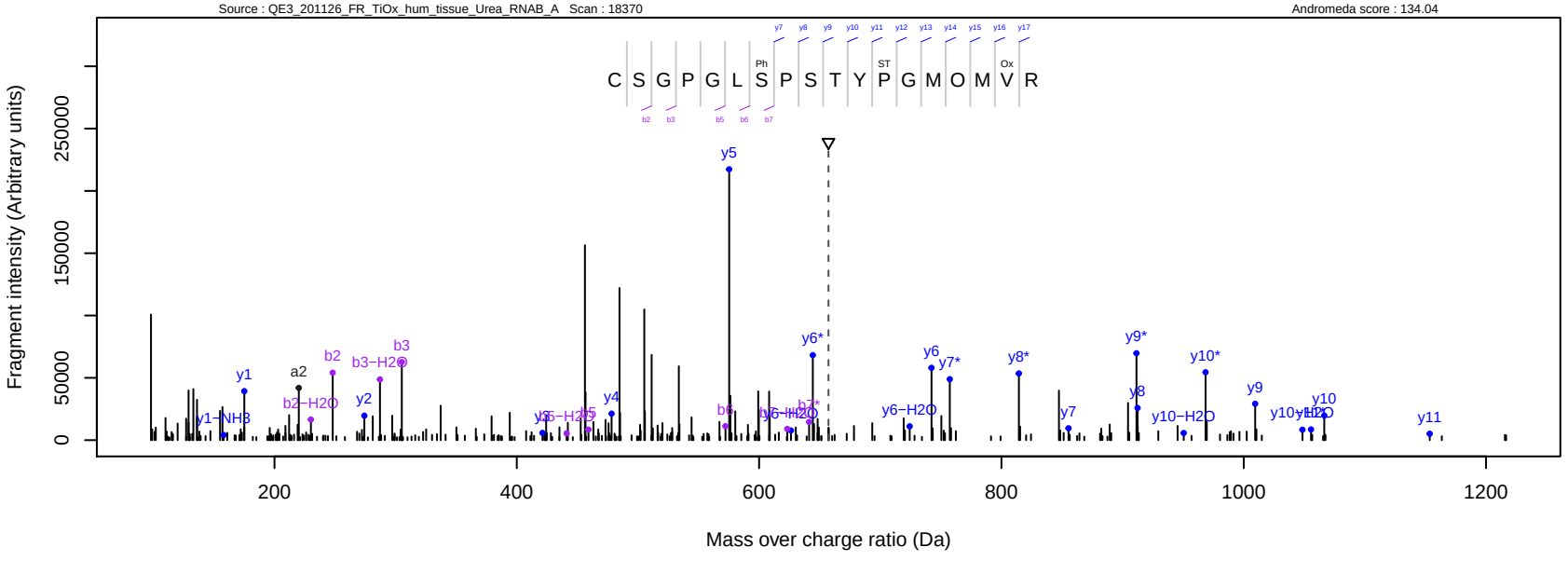
Andromeda score : 134.04



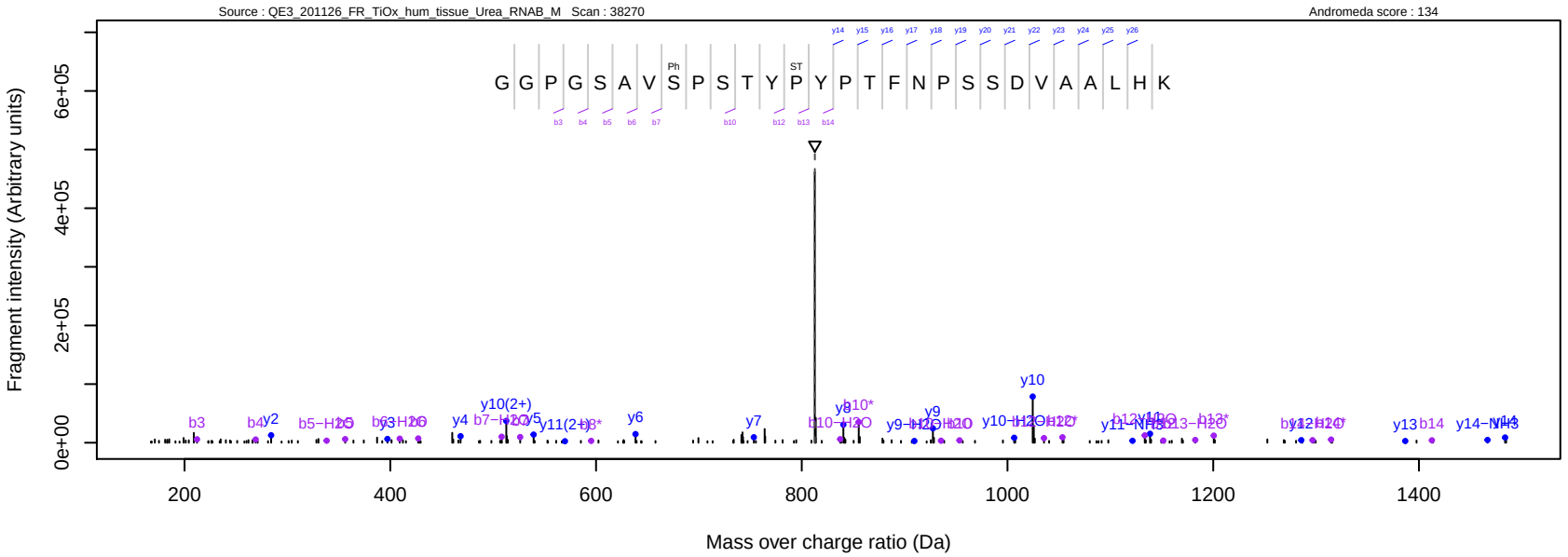
CSGPGLS(Phospho (STY))PGM(Oxidation (M))VR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18370

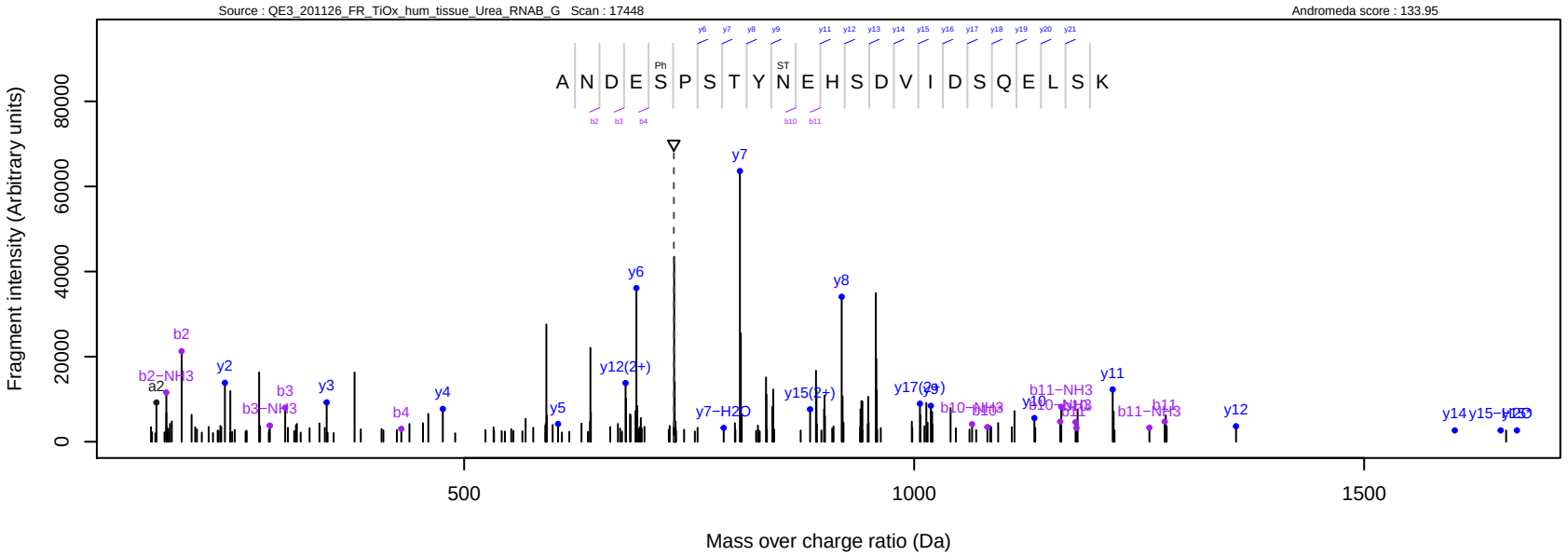
Andromeda score : 134.04



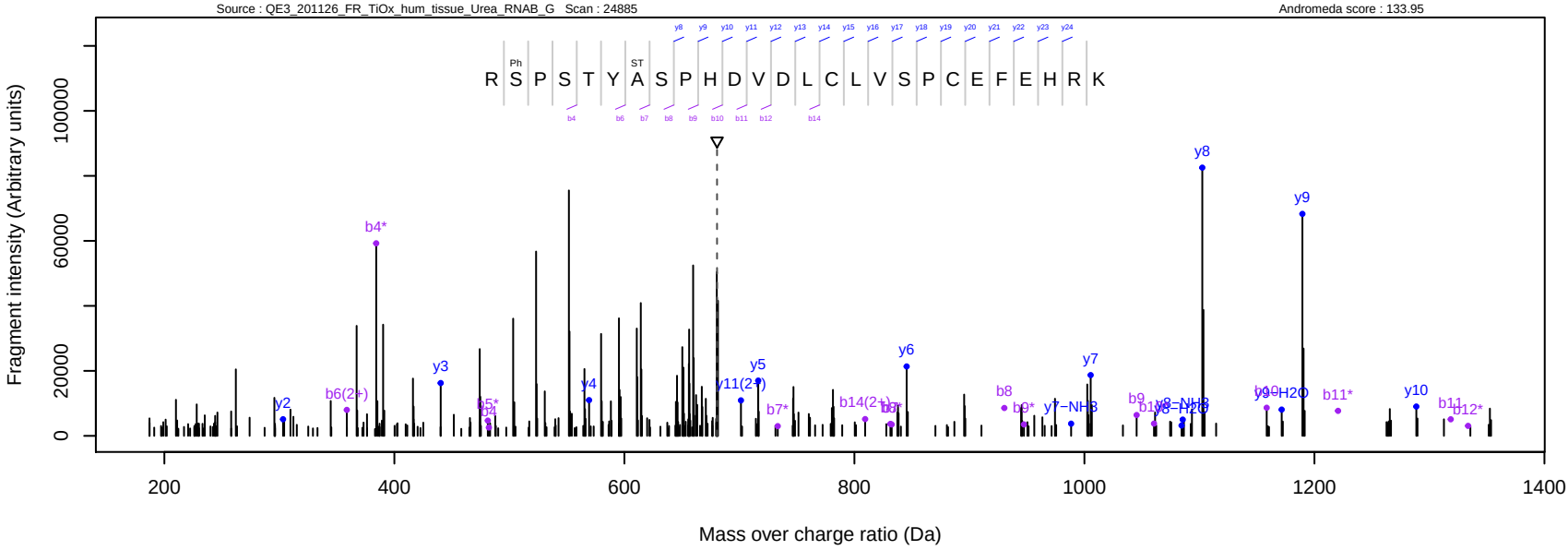
GGPGSAVS(Phospho (STY))PYPTFNPSSDVAALHK−3+



ANDES(Phospho (STY))NEHSDVIDSQELSK−3+



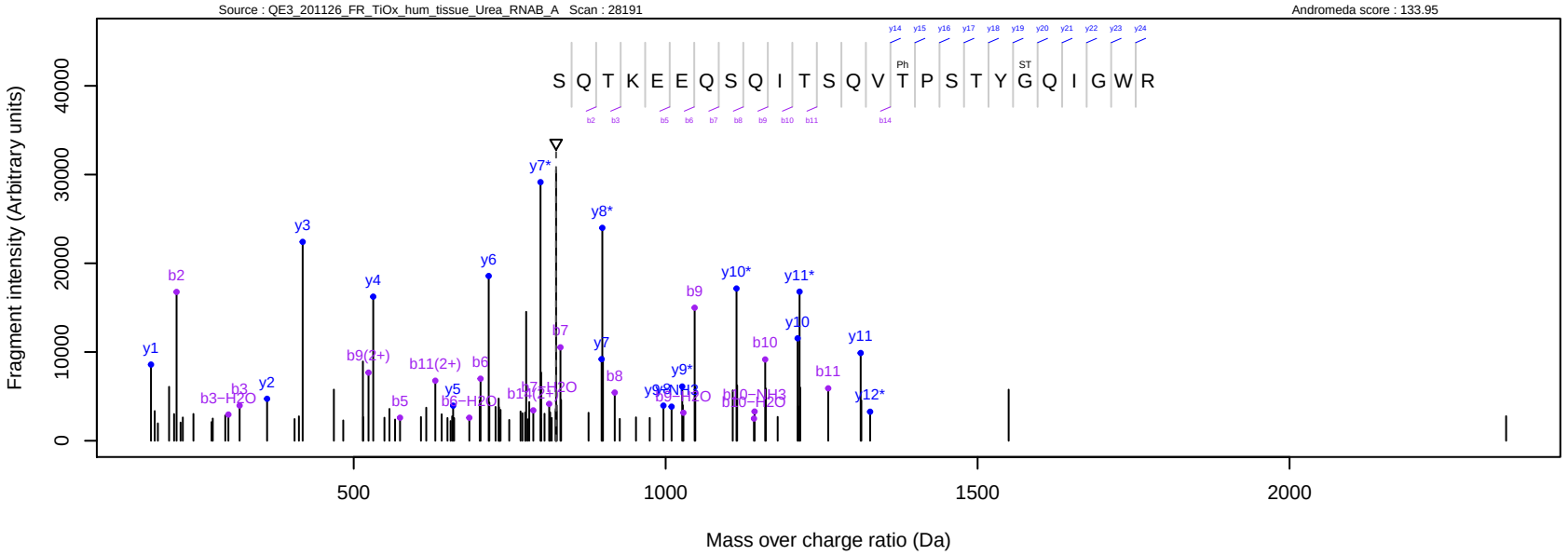
RS(Phospho (STY))ASPHDVDLCLVSPCEFEHRK−4+



SQTKEEQSQITSQVT(Phospho (STY))GQIGWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28191

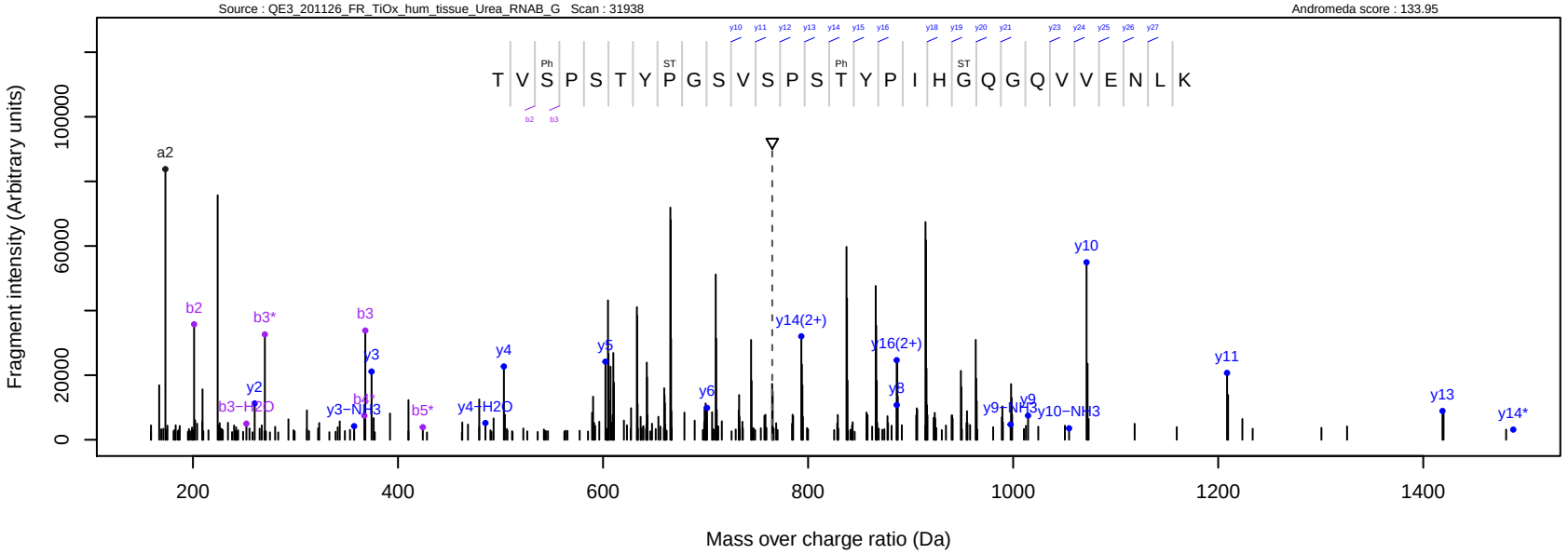
Andromeda score : 133.95



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31938

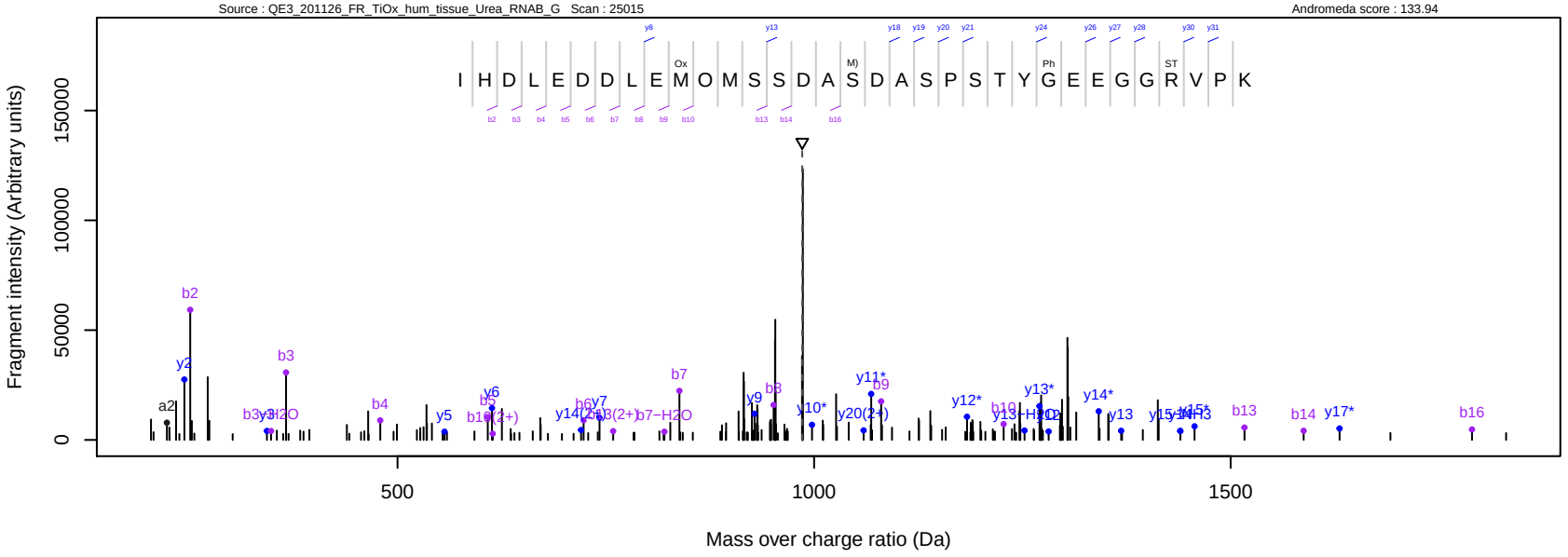
Andromeda score : 133.95

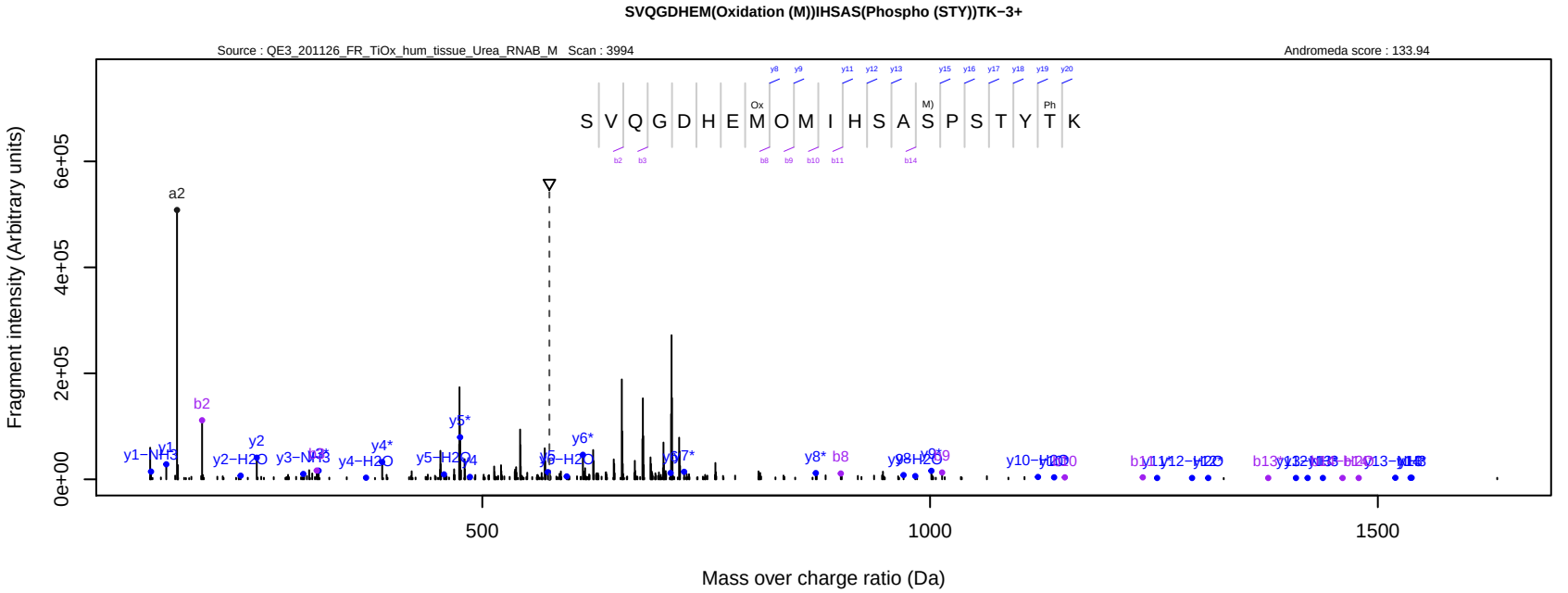


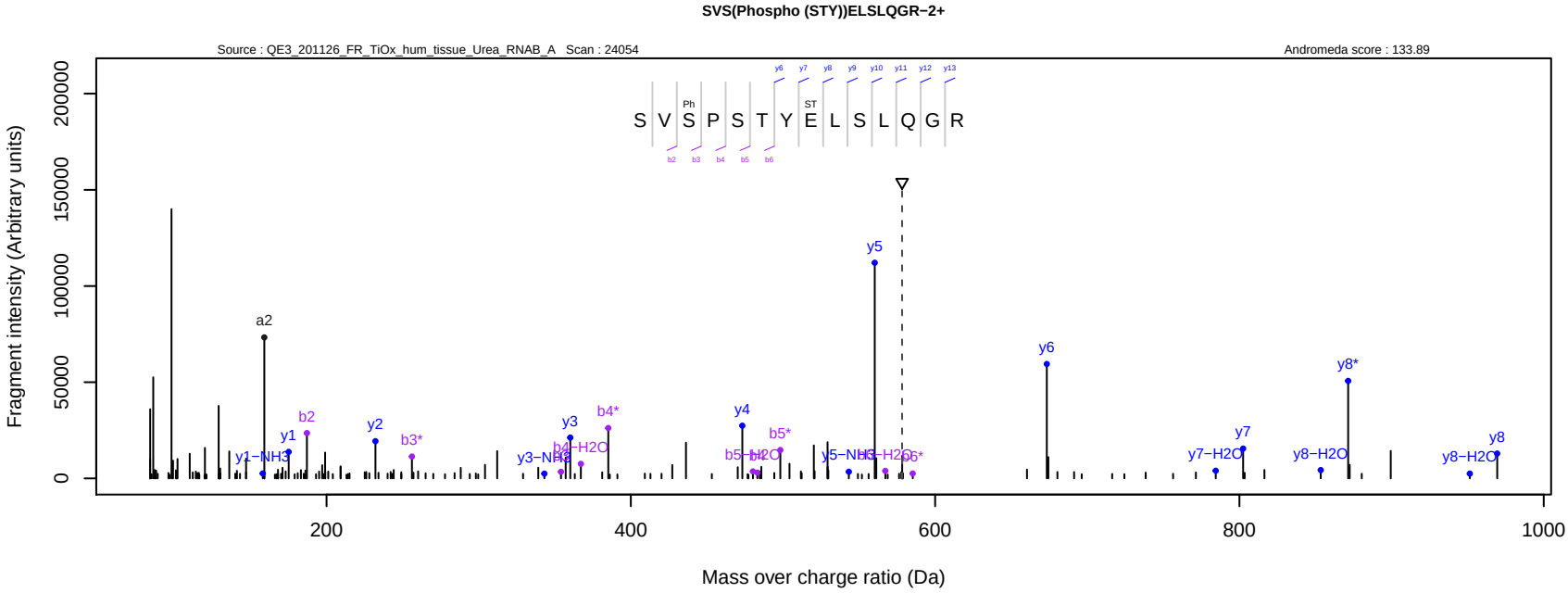
IHDLEDDLEM(Oxidation (M))SSDASDAS(Phospho (STY))GEEGGRVPK−3+

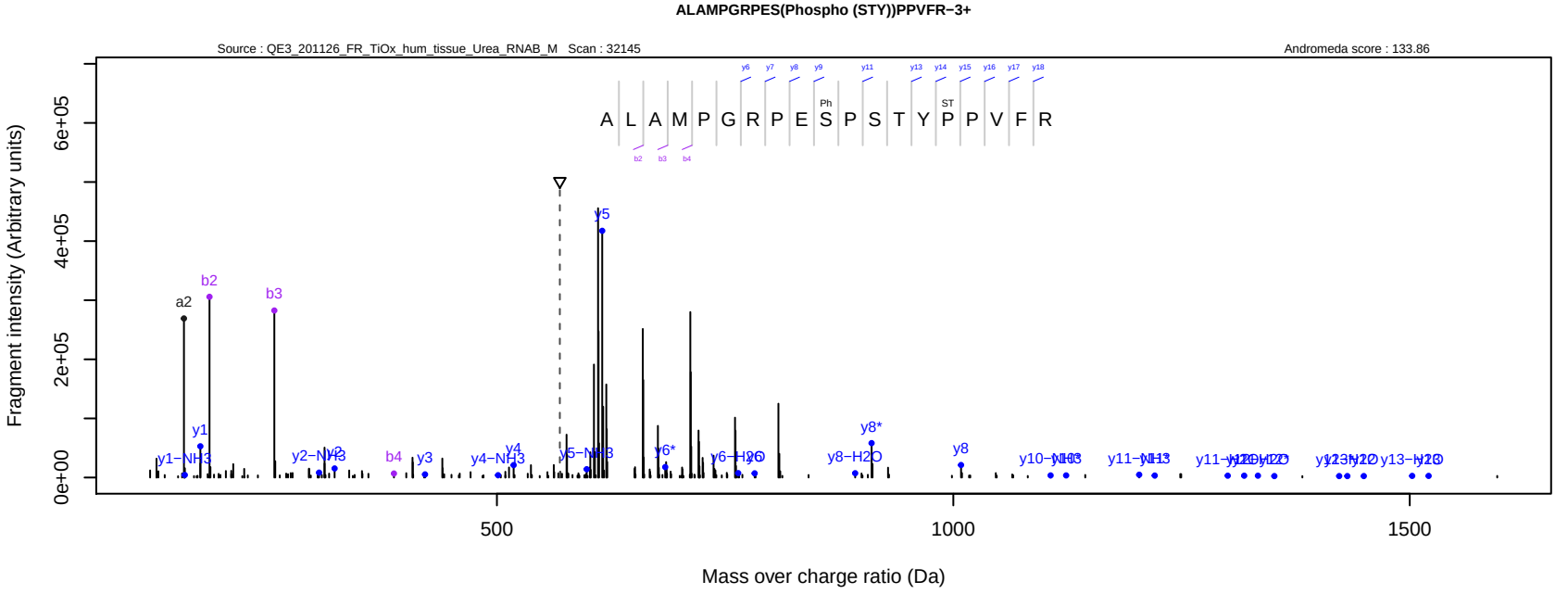
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25015

Andromeda score : 133.94

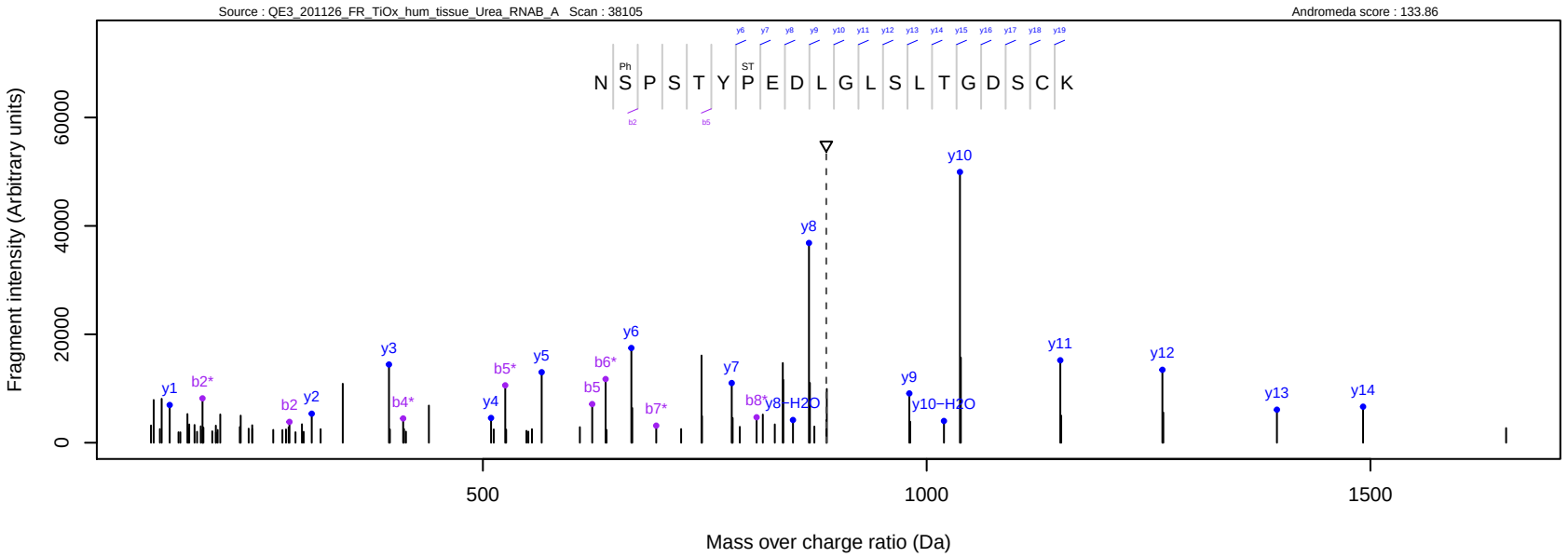



SVQGDHEM(Oxidation (M))IHSAS(Phospho (STY))TK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 3994
Andromeda score : 133.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

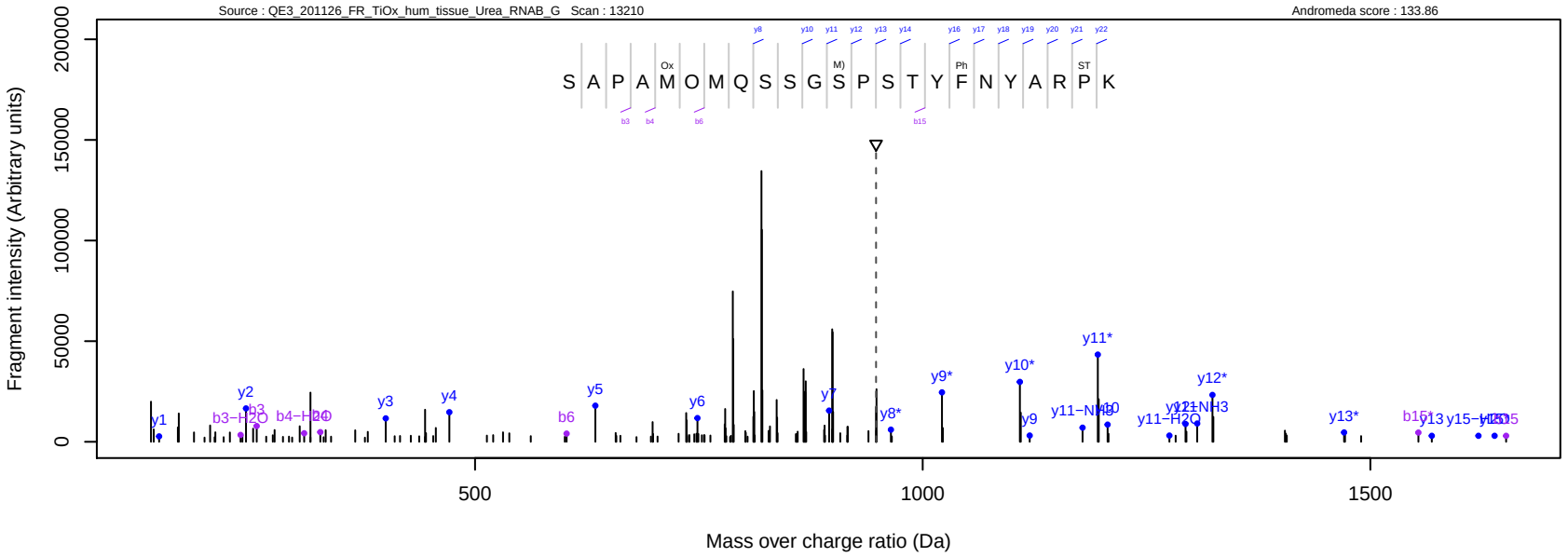

SVS(Phospho (STY))ELSLQGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24054
Andromeda score : 133.89
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ALAMPGRPES(Phospho (STY))PPVFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32145
Andromeda score : 133.86
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

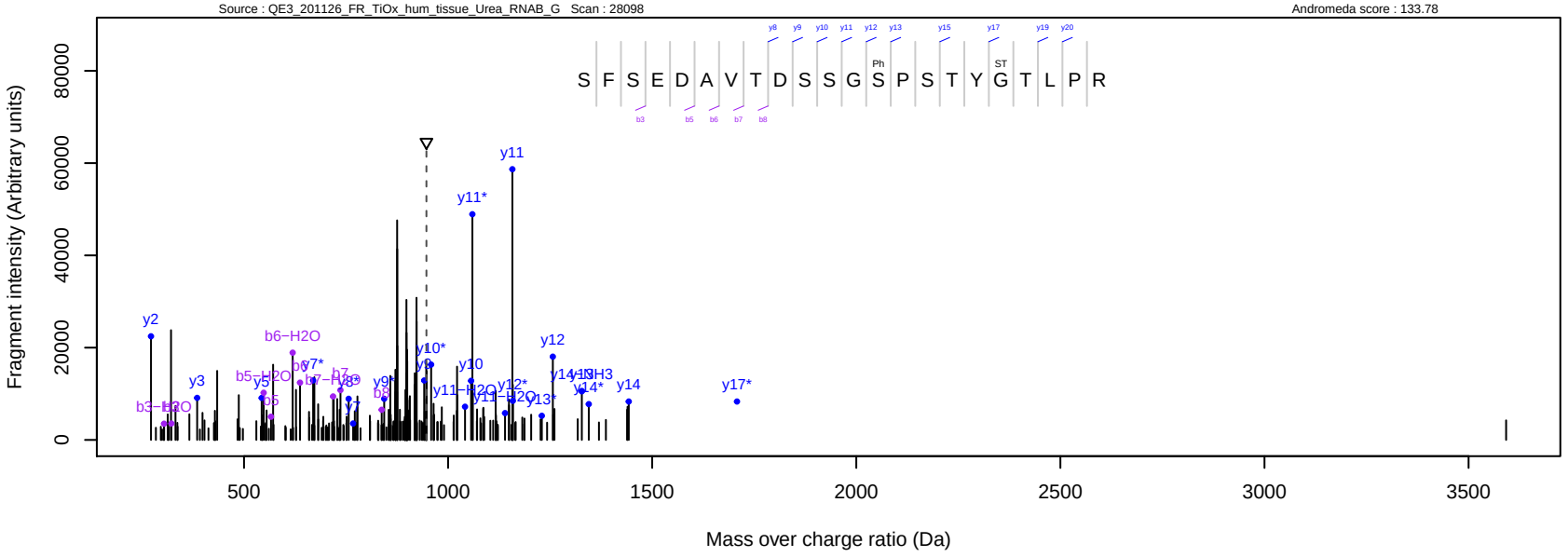
NS(Phospho (STY))PEDLGLSLTGDSCK−2+

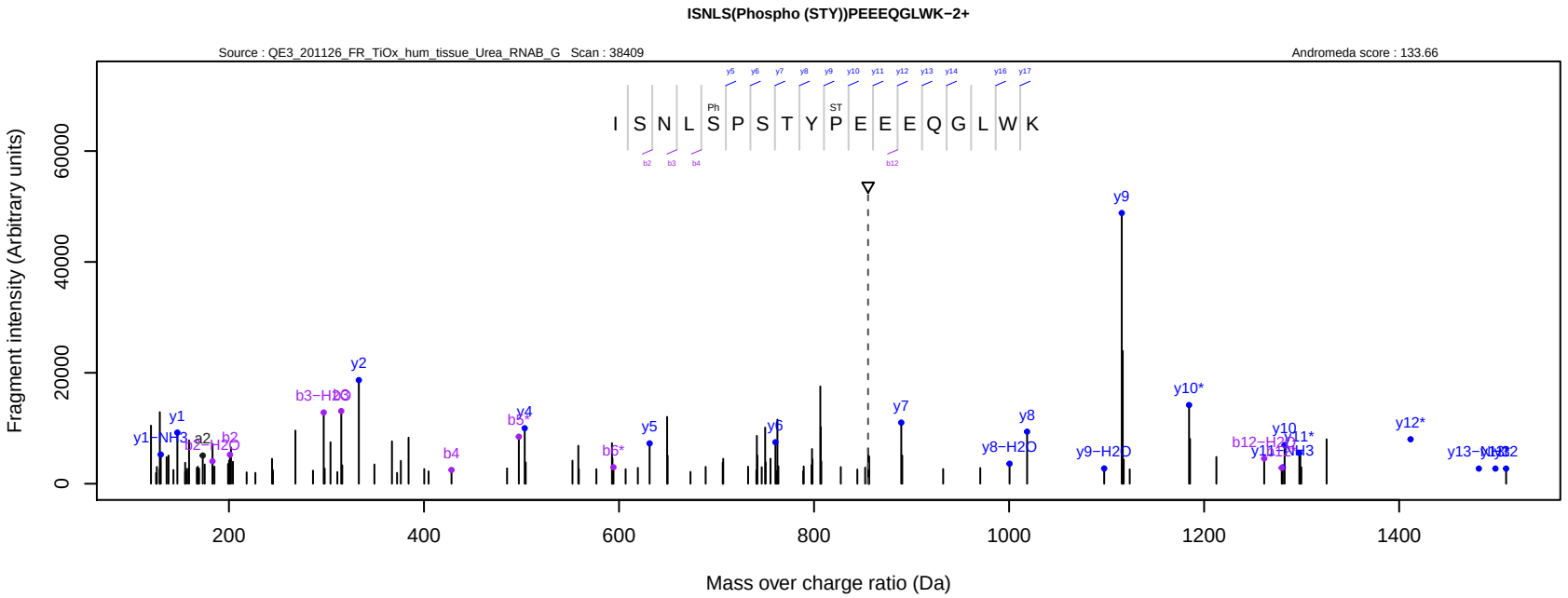


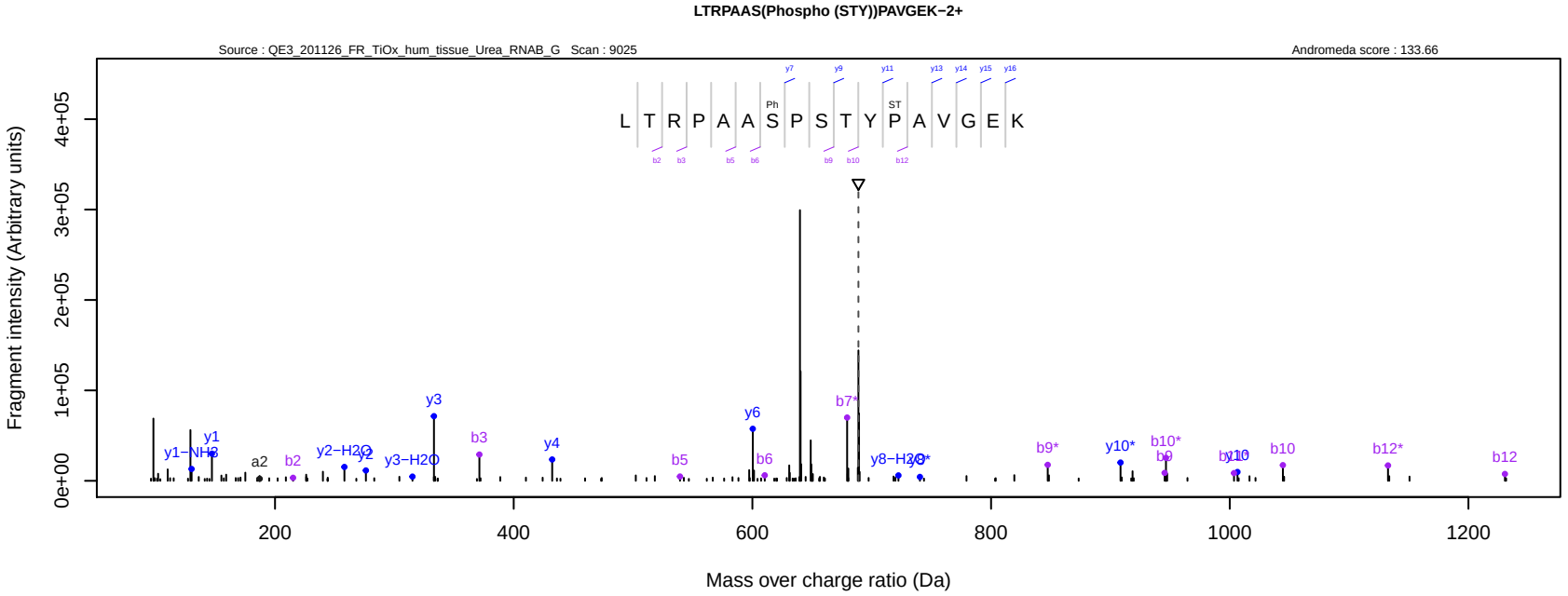
SAPAM(Oxidation (M))QSSGS(Phospho (STY))FNYARPK−2+

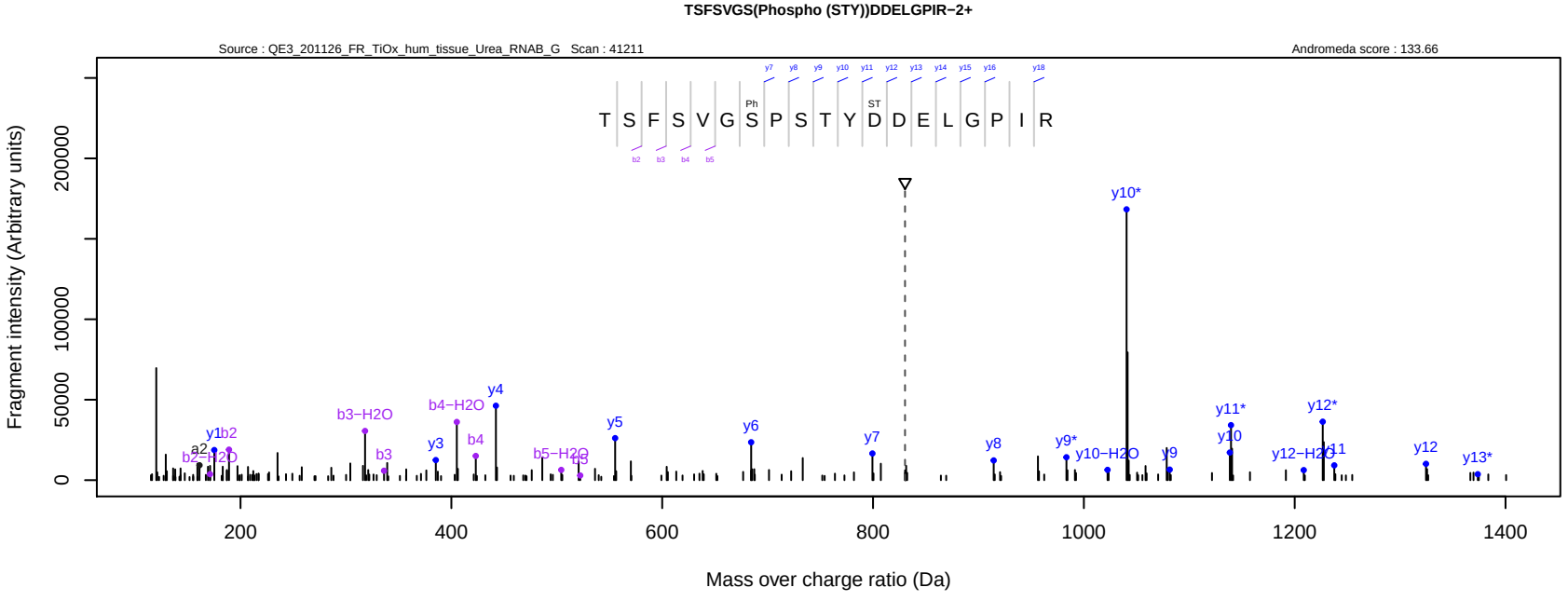


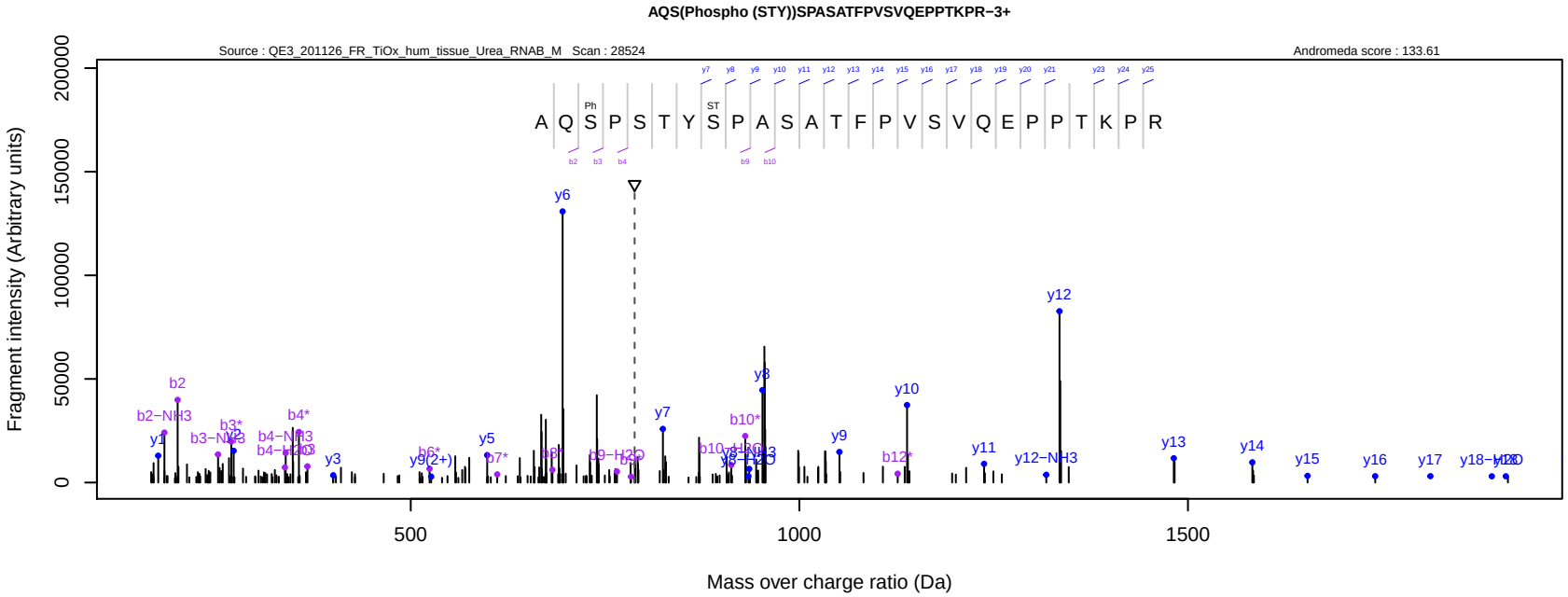
SFSEDAVTDSSGS(Phospho (STY))GTLPR−2+

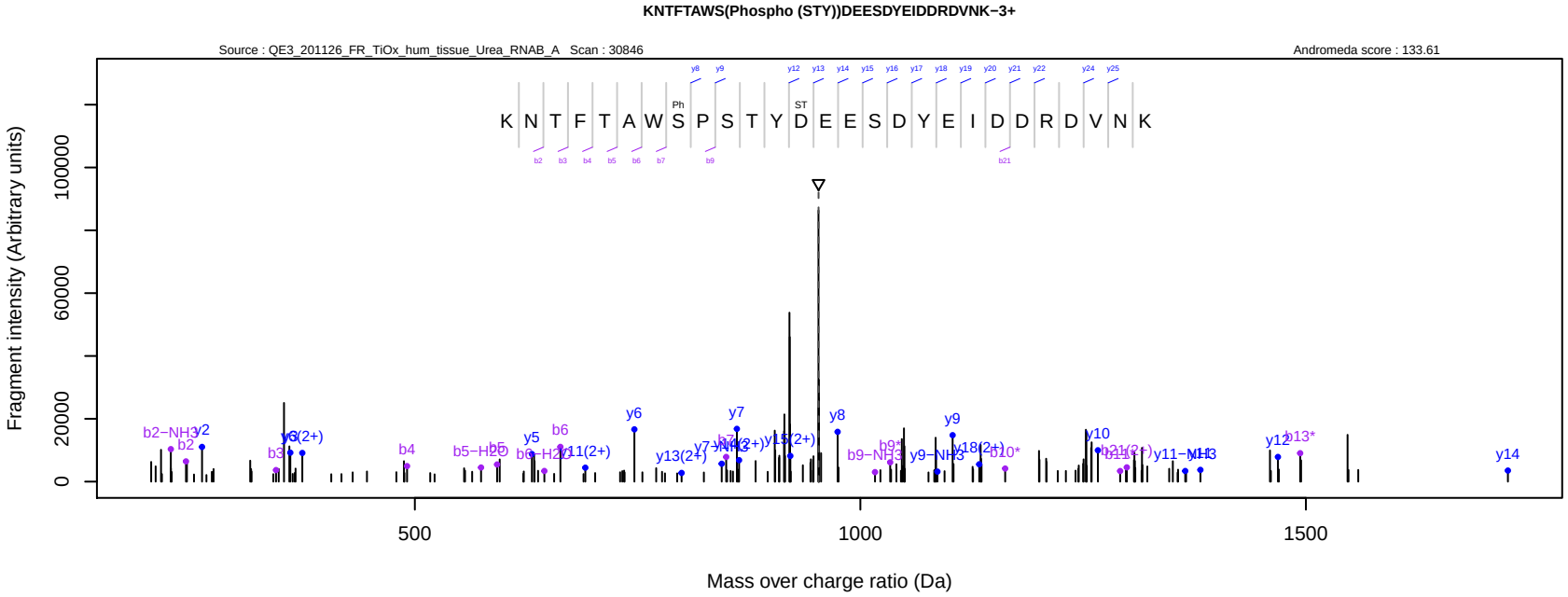


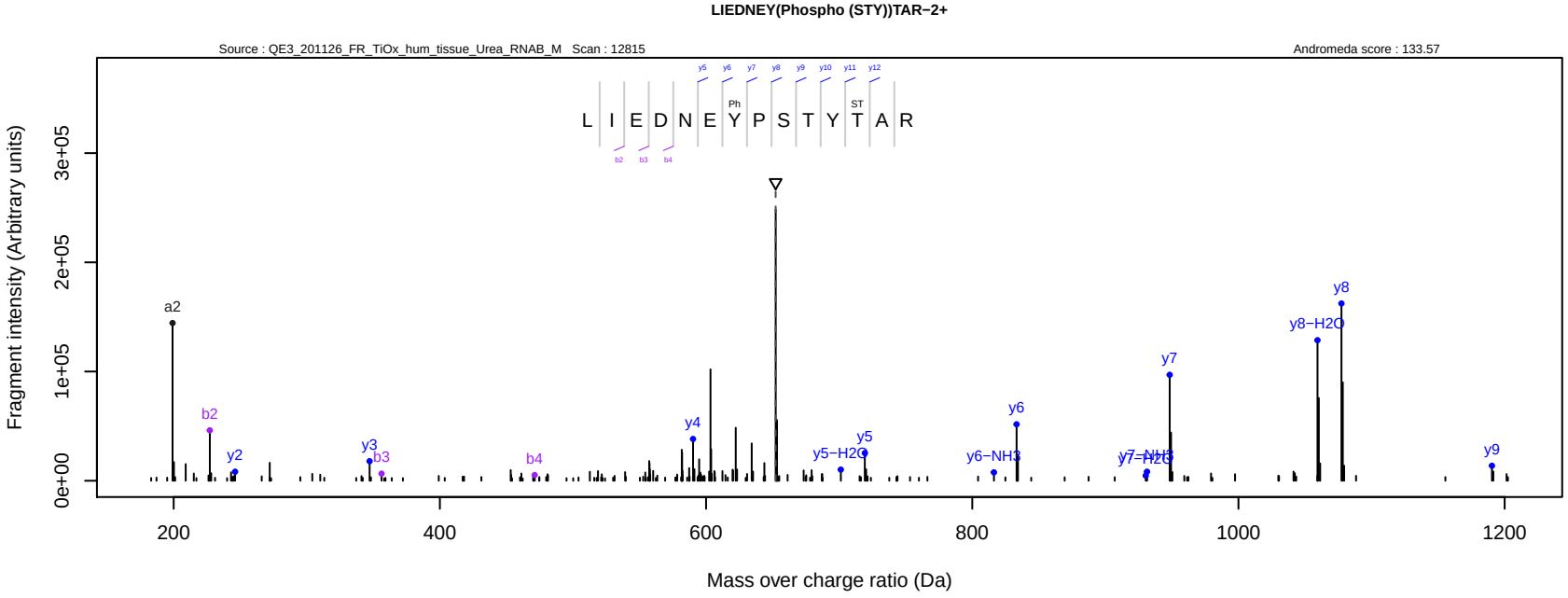

ISNLS(Phospho (STY))PEEEQGLWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38409
Andromeda score : 133.66
I S N L S P S T Y P E E E Q G L W K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

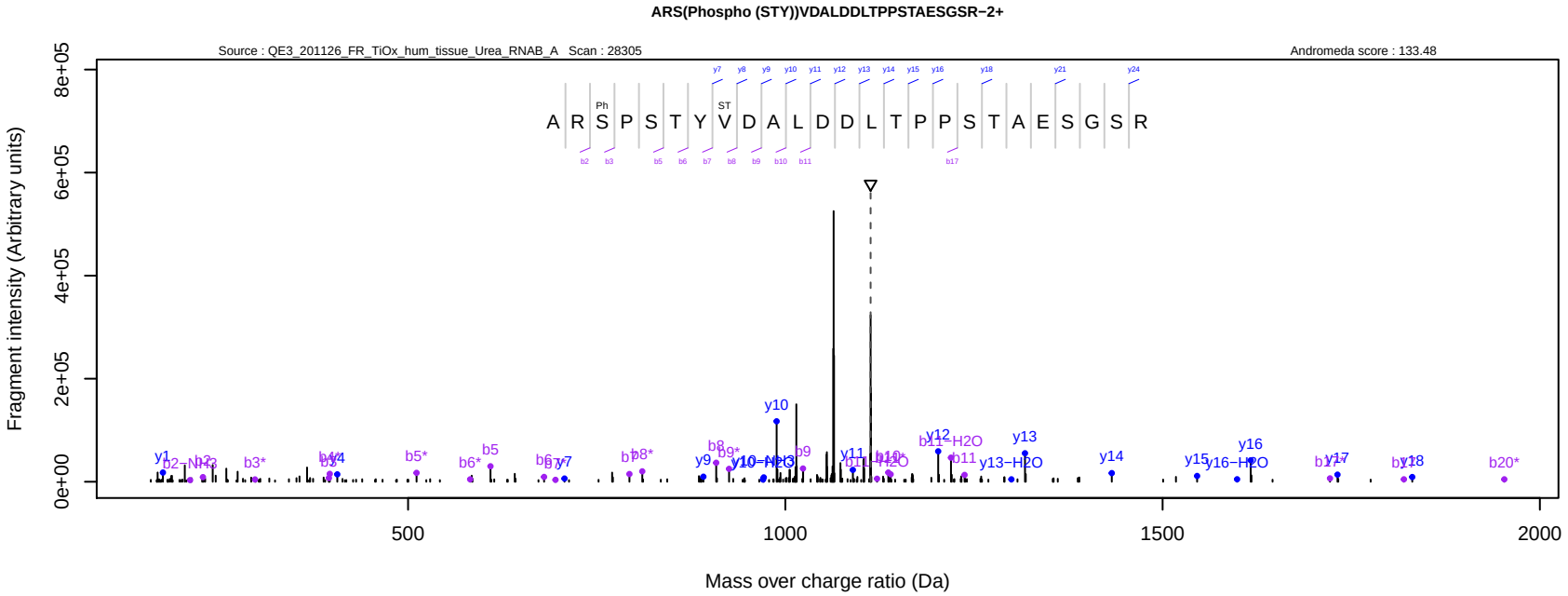

LTRPAASPSTYPAVGEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9025
Andromeda score : 133.66
L T R P A A S P S T Y P A V G E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

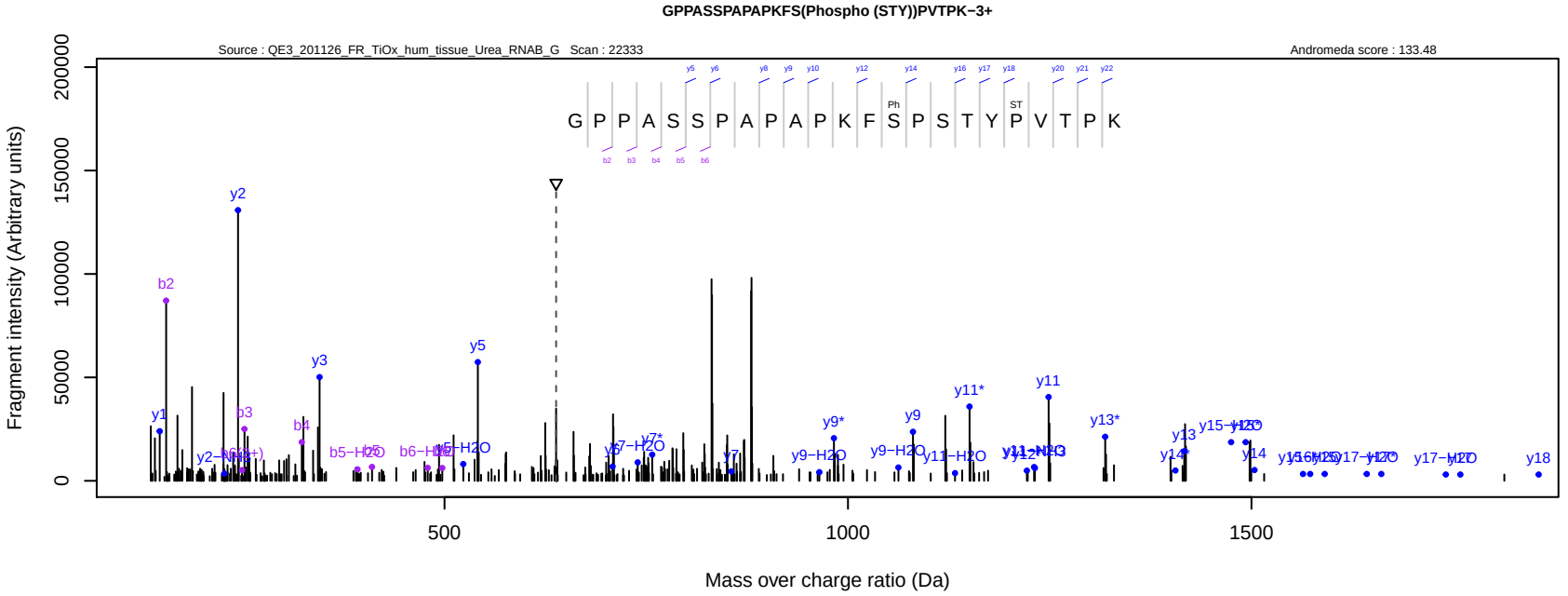

TSFSVGSPSTYDDELGPIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41211
Andromeda score : 133.66
T S F S V G S P S T Y D D E L G P I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

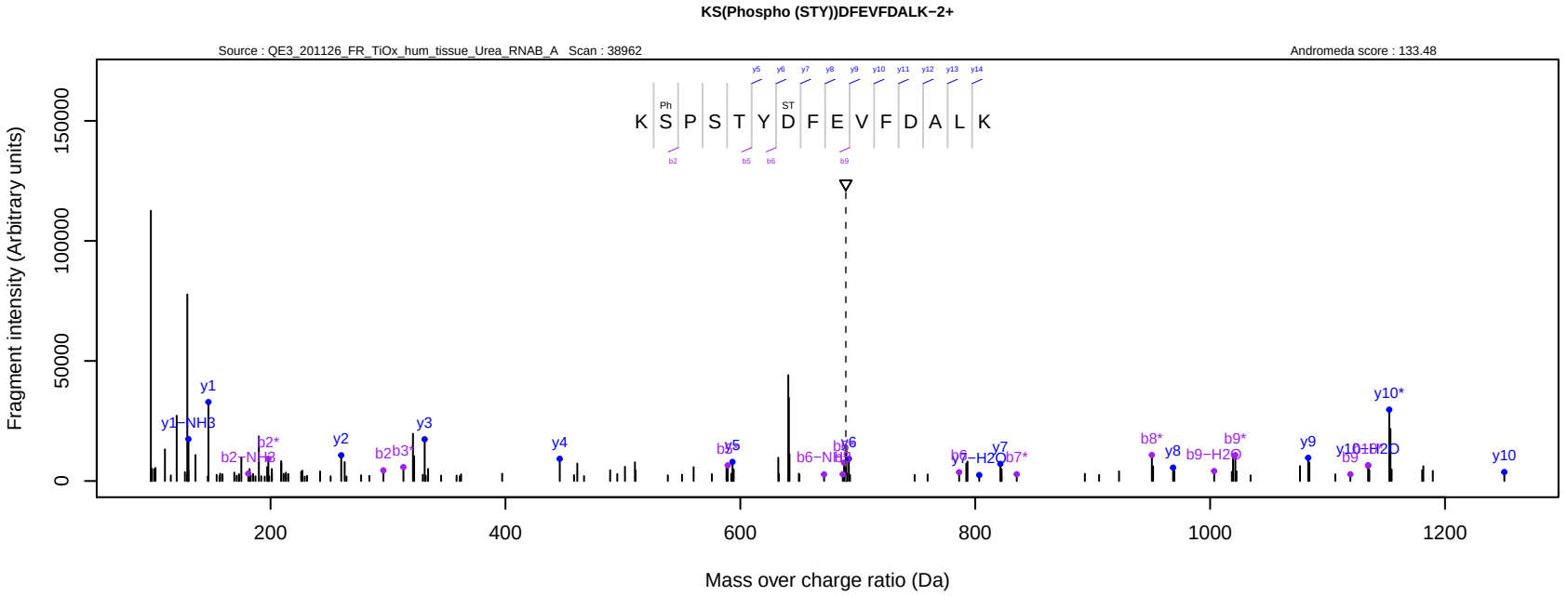

AQS(Phospho (STY))SPASATFPVSVQEPPTKPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28524
Andromeda score : 133.61
A Q S P S T Y S P A S A T F P V S V Q E P P T K P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KNTFTAWS(Phospho (STY))DEESDYEIDDRDVNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30846
Andromeda score : 133.61
K N T F T A W S P S T Y D E E S D Y E I D D R D V N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LIEDNEYPSTYTAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12815
Andromeda score : 133.57
L I E D N E Y P S T Y T A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ARS(Phospho (STY))VDALDDLTPPSTAESGSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28305
Andromeda score : 133.48
A R S P S T Y V D A L D D L T P P S T A E S G S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

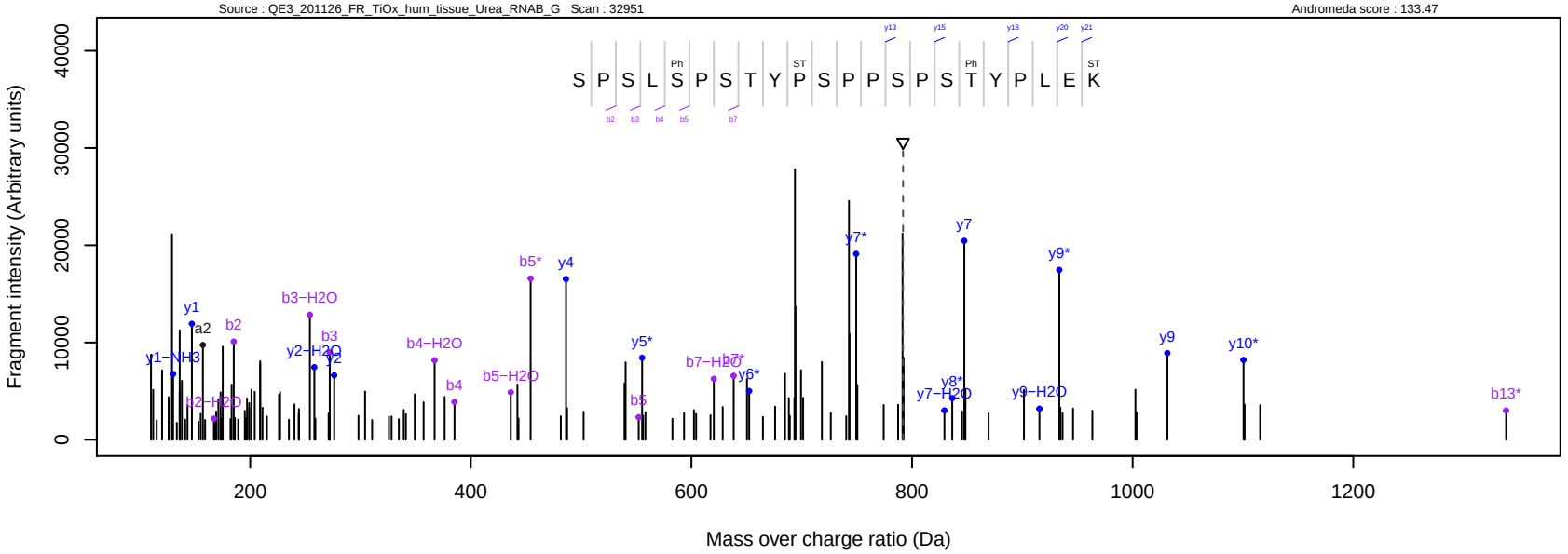

GPPASSPAPAPKFS(Phospho (STY))PVTPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22333
Andromeda score : 133.48
G P P A S S P A P A P K F S P S T Y P V T P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KS(Phospho (STY))DFEVFDALK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38962
Andromeda score : 133.48
K S P S T Y D F E V F D A L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SPSLS(Phospho (STY))PSPPS(Phospho (STY))PLEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32951

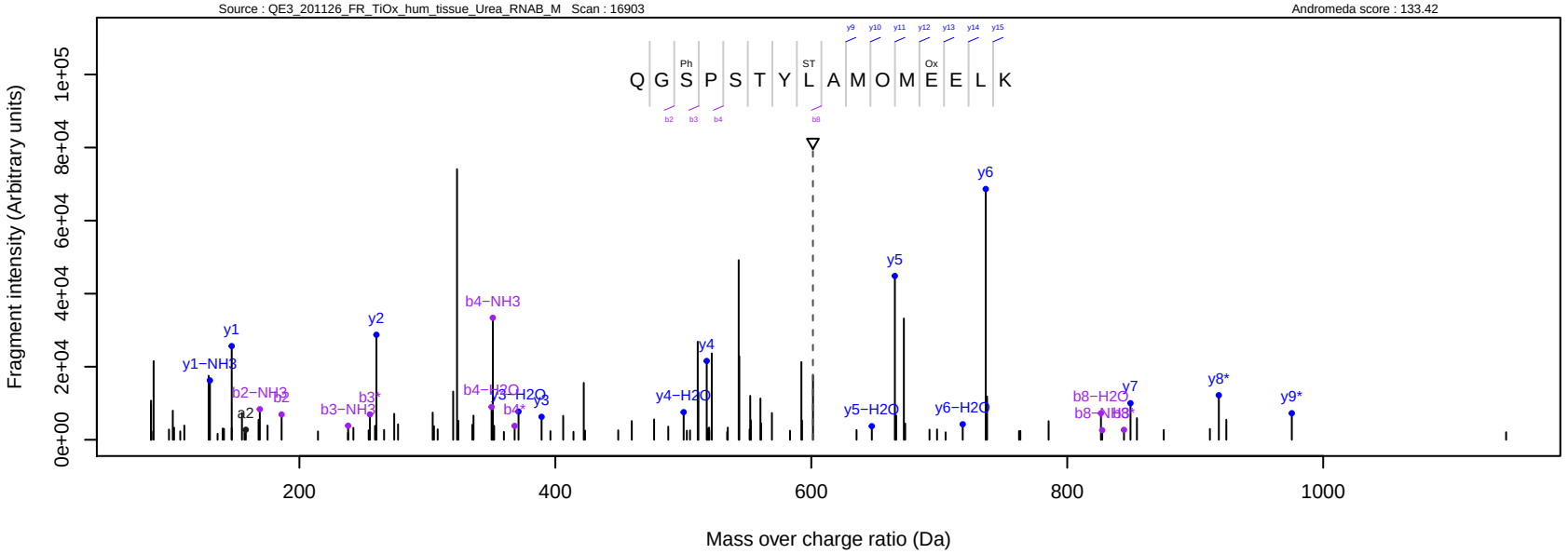
Andromeda score : 133.47



QGS(Phospho (STY))LAM(Oxidation (M))EELK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16903

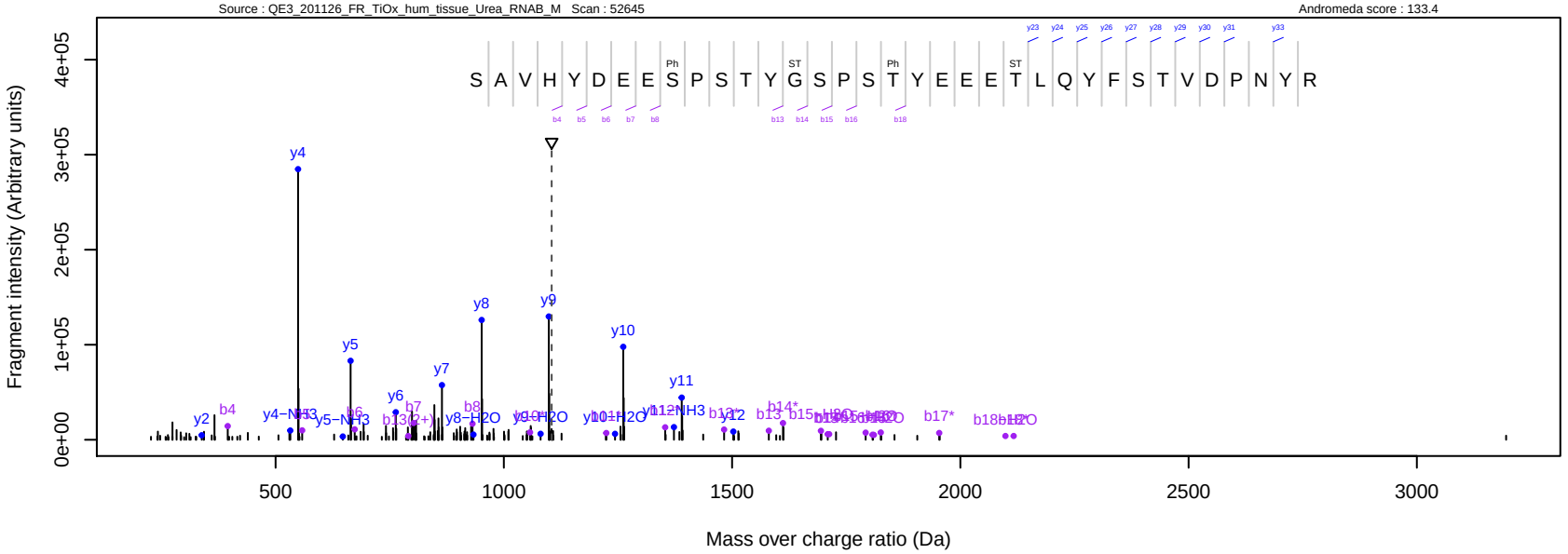
Andromeda score : 133.42



SAVHYDEES(Phospho (STY))GS(Phospho (STY))EEETLQYFSTVDPNYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52645

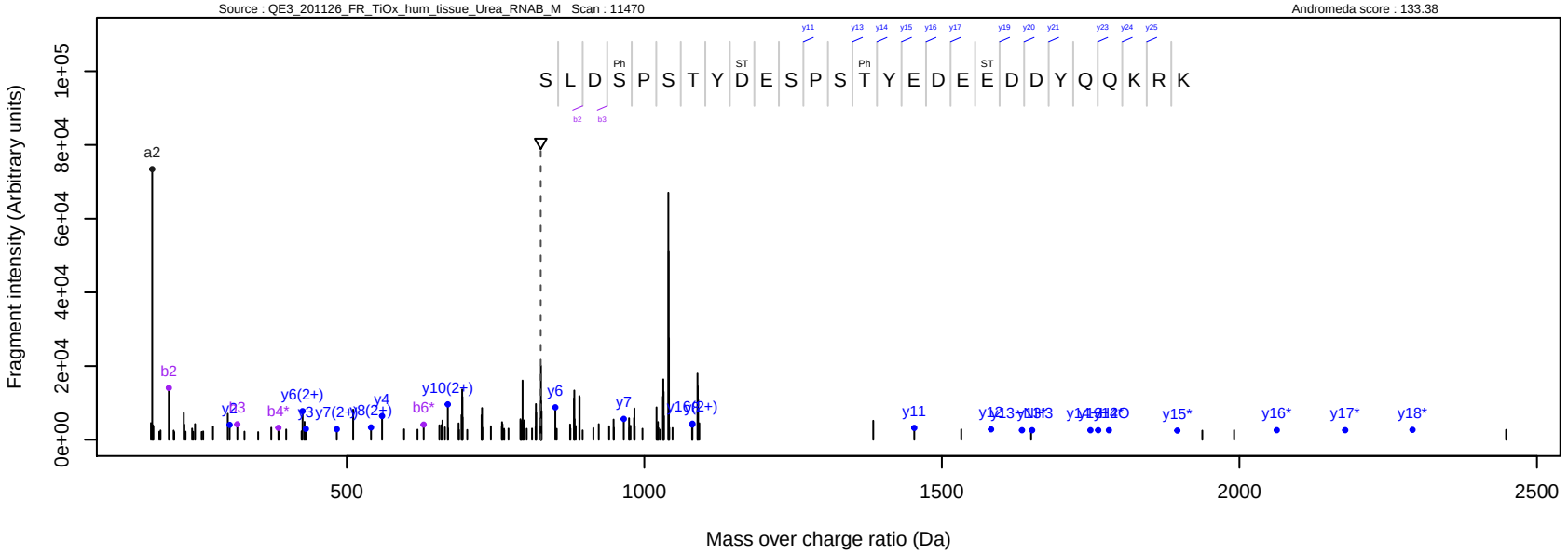
Andromeda score : 133.4



SLDS(Phospho (STY))DES(Phospho (STY))EDEEDDYQQKRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11470

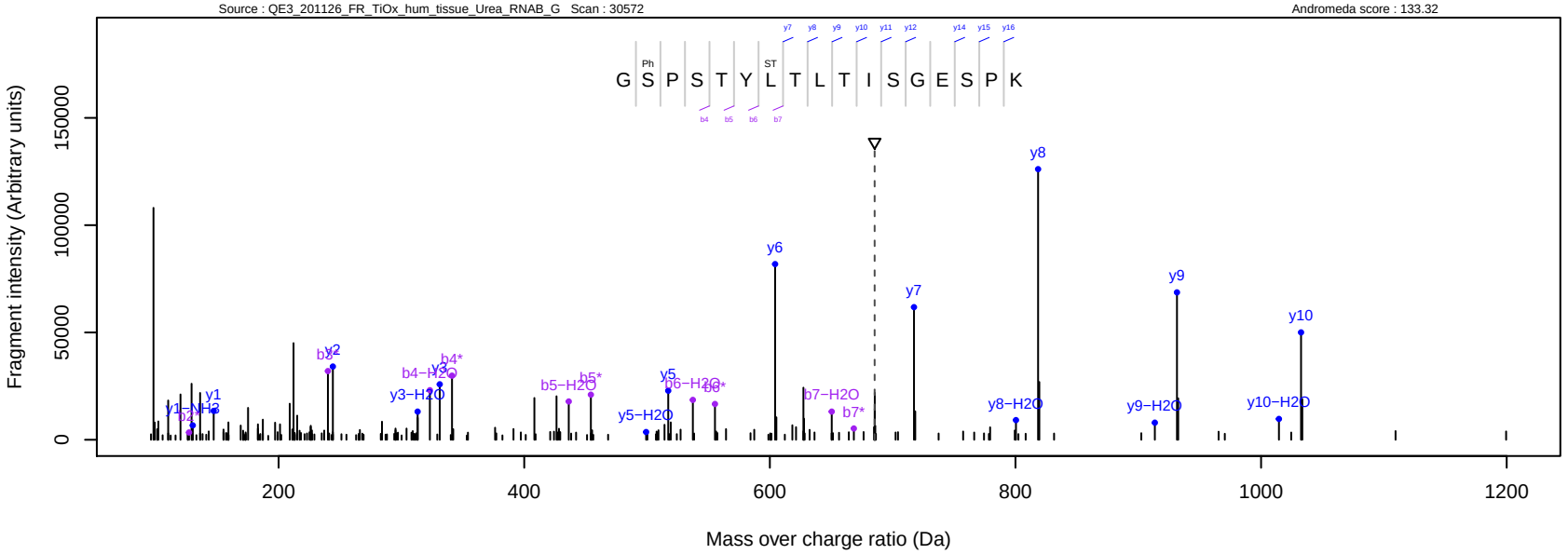
Andromeda score : 133.38



GS(Phospho (STY))LTLTISGESPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30572

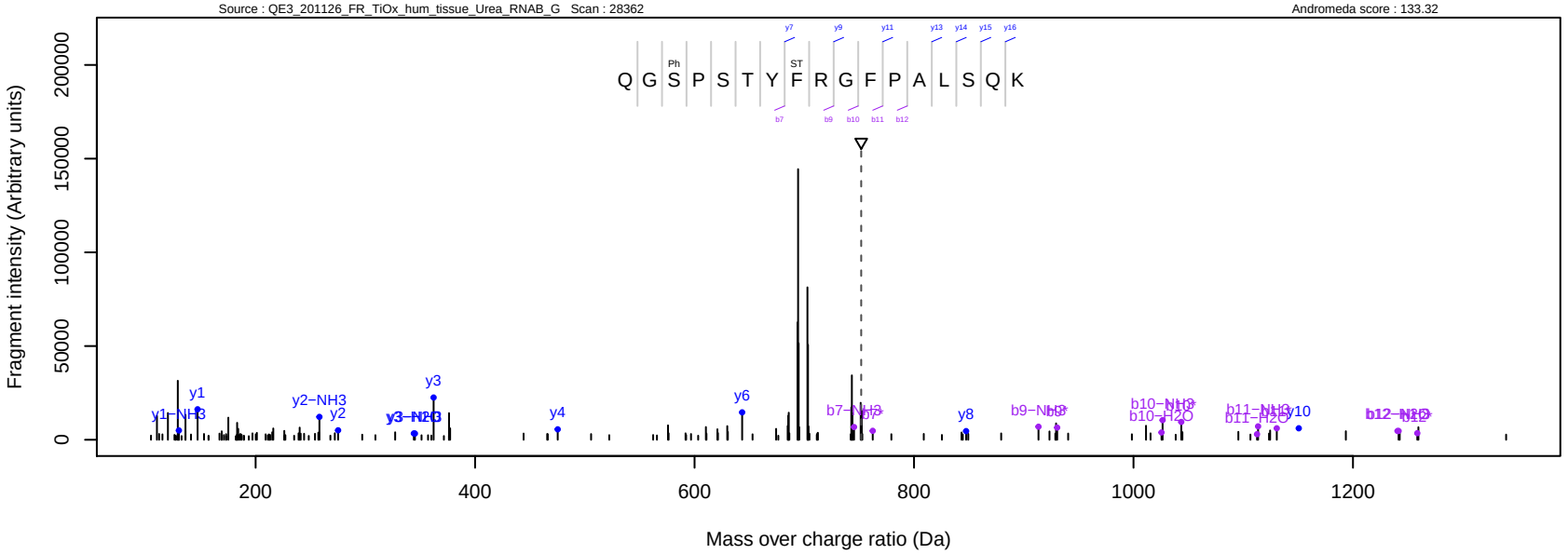
Andromeda score : 133.32

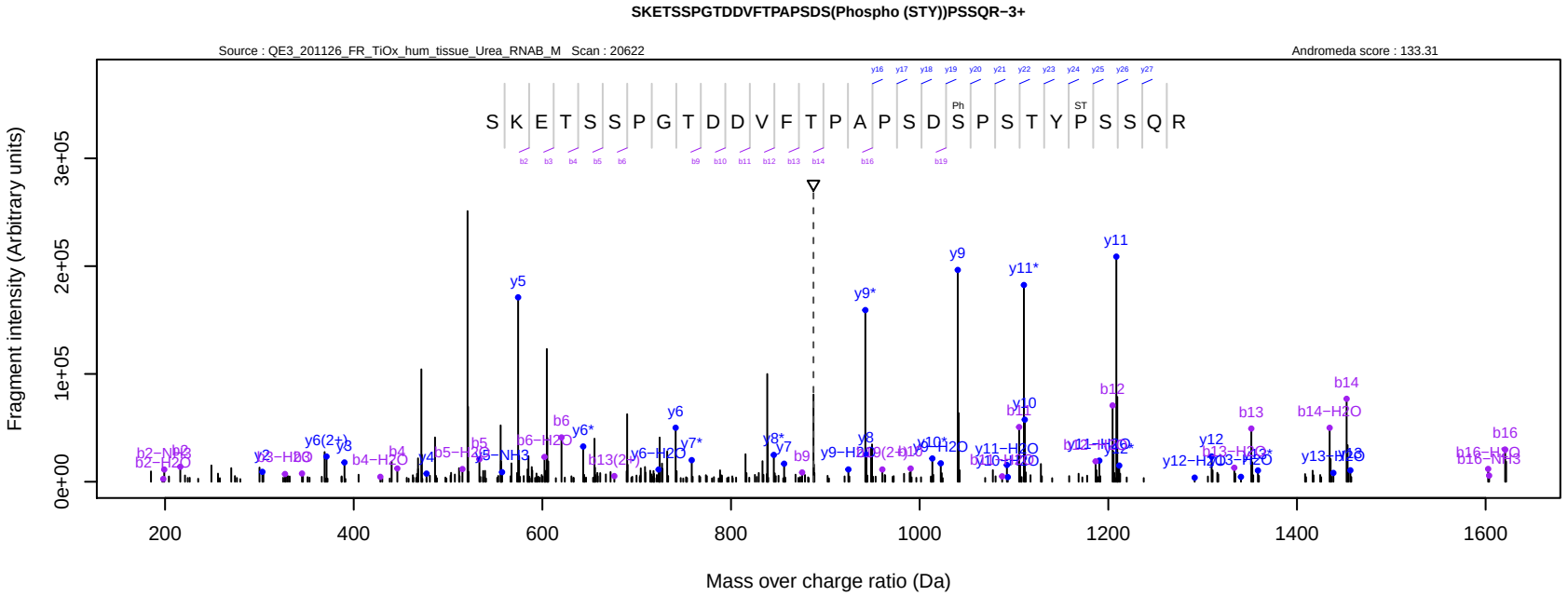


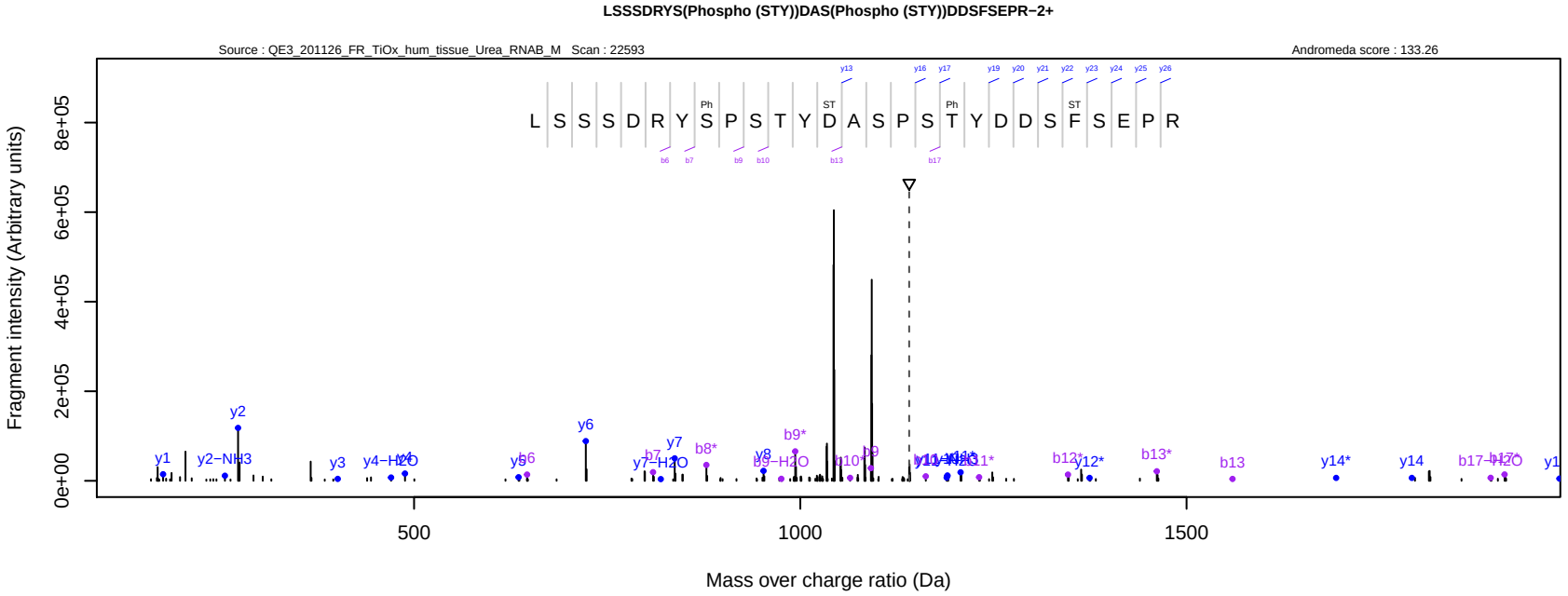
QGS(Phospho (STY))FRGFPALSQK−2+

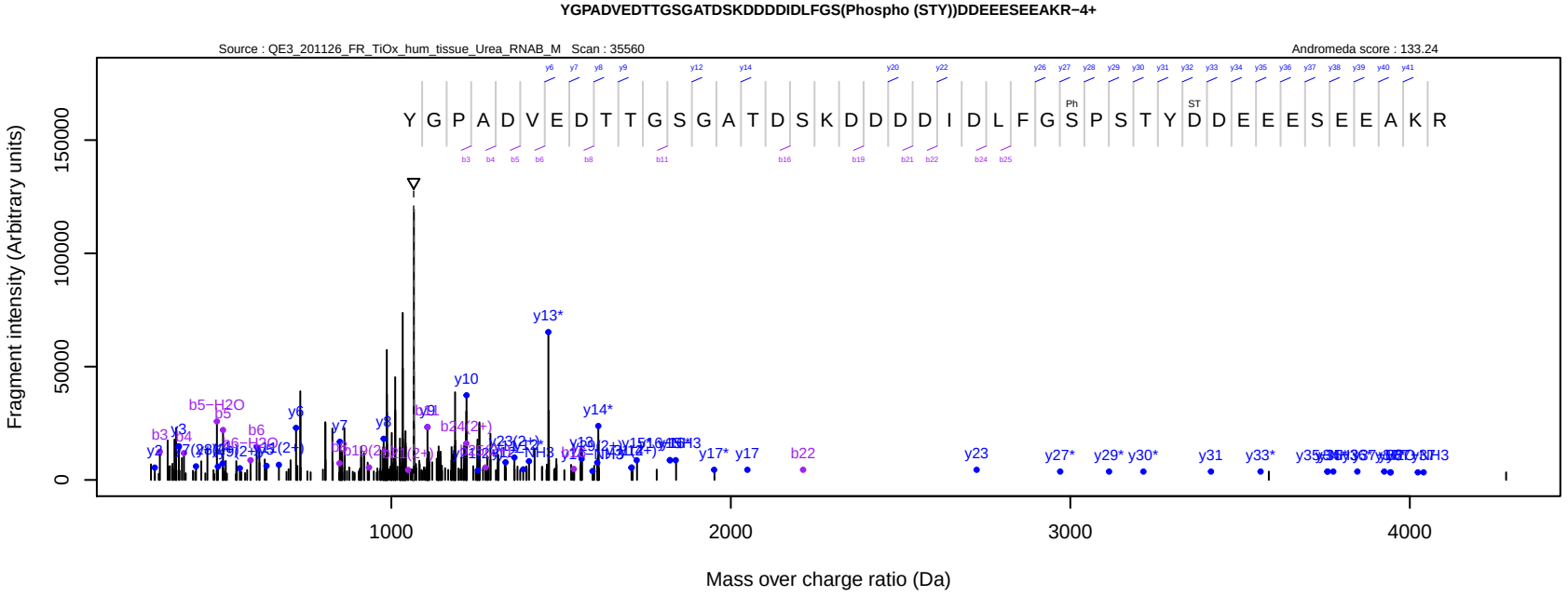
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28362

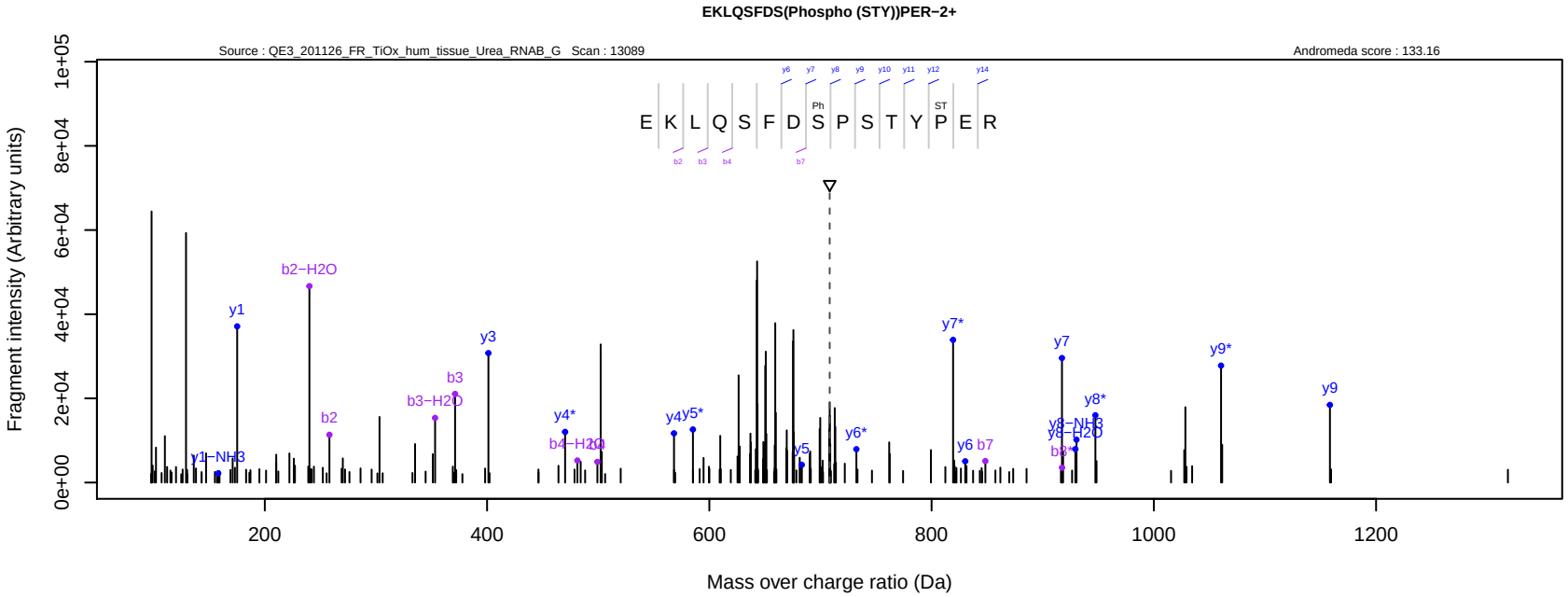
Andromeda score : 133.32

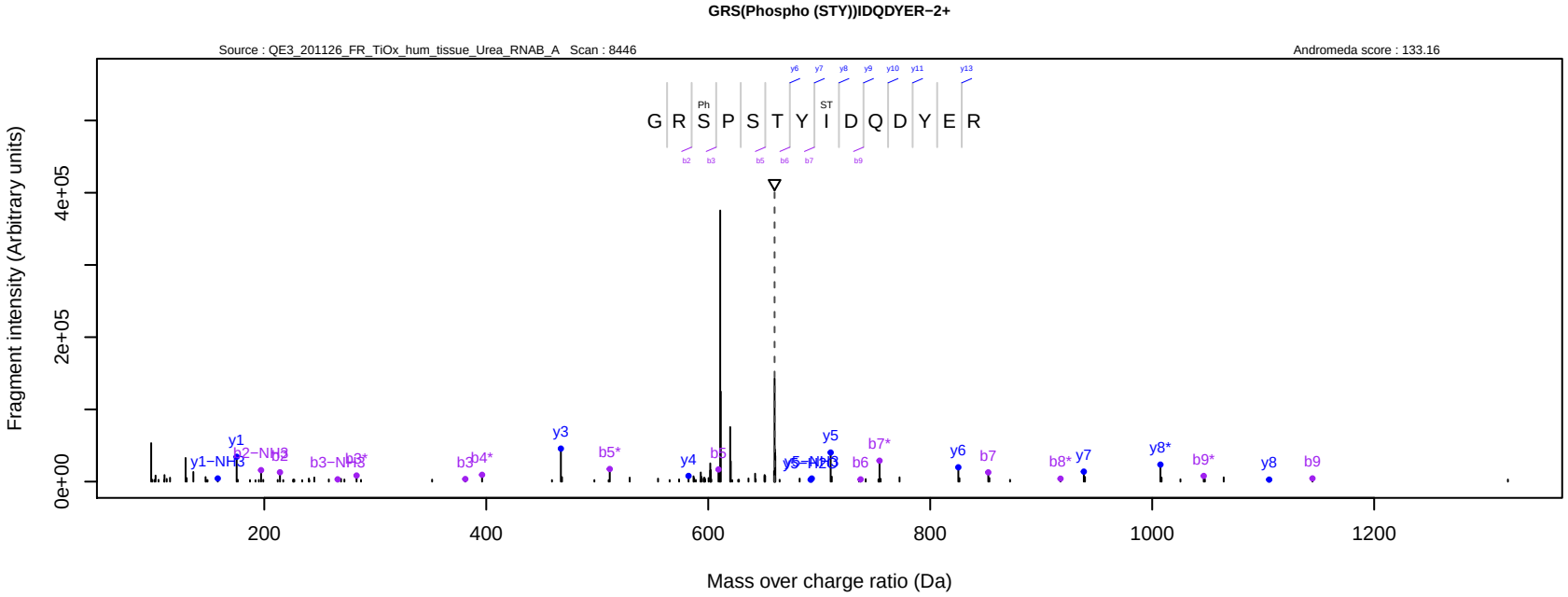


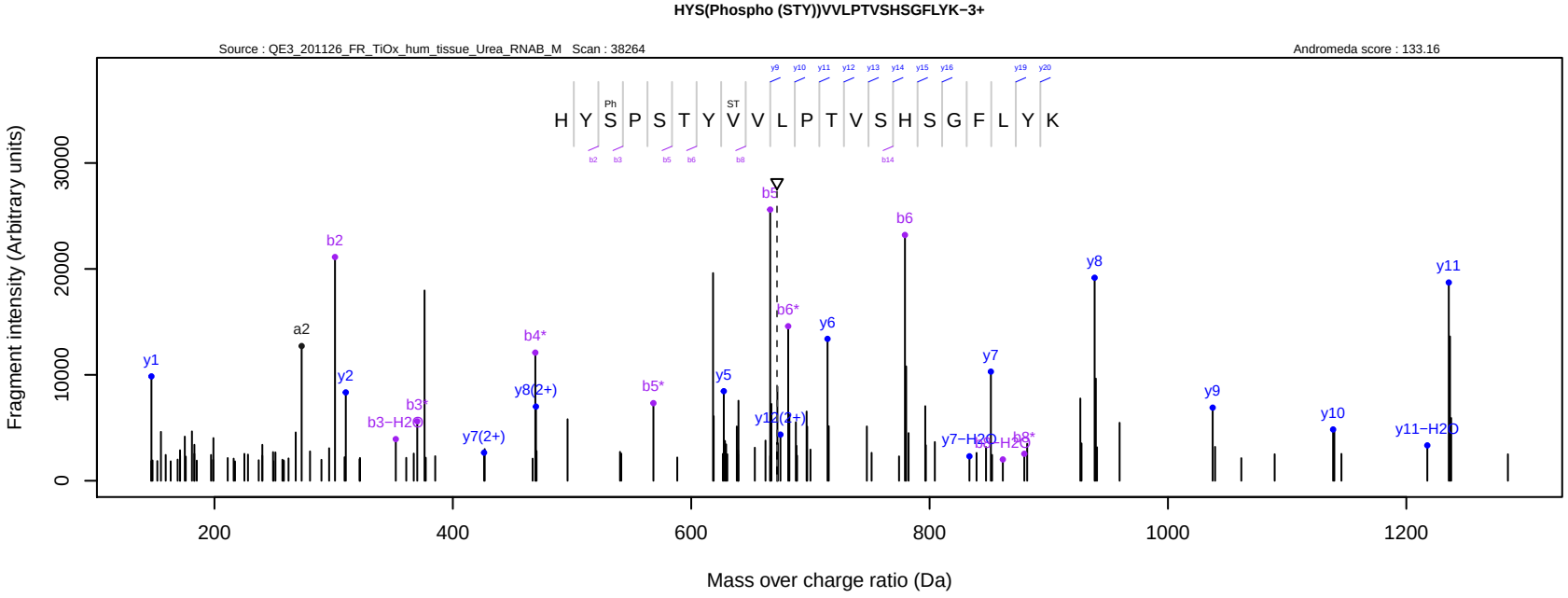

SKETSSPGTDDVFTPAPSDSPSTYPSSQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20622
Andromeda score : 133.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

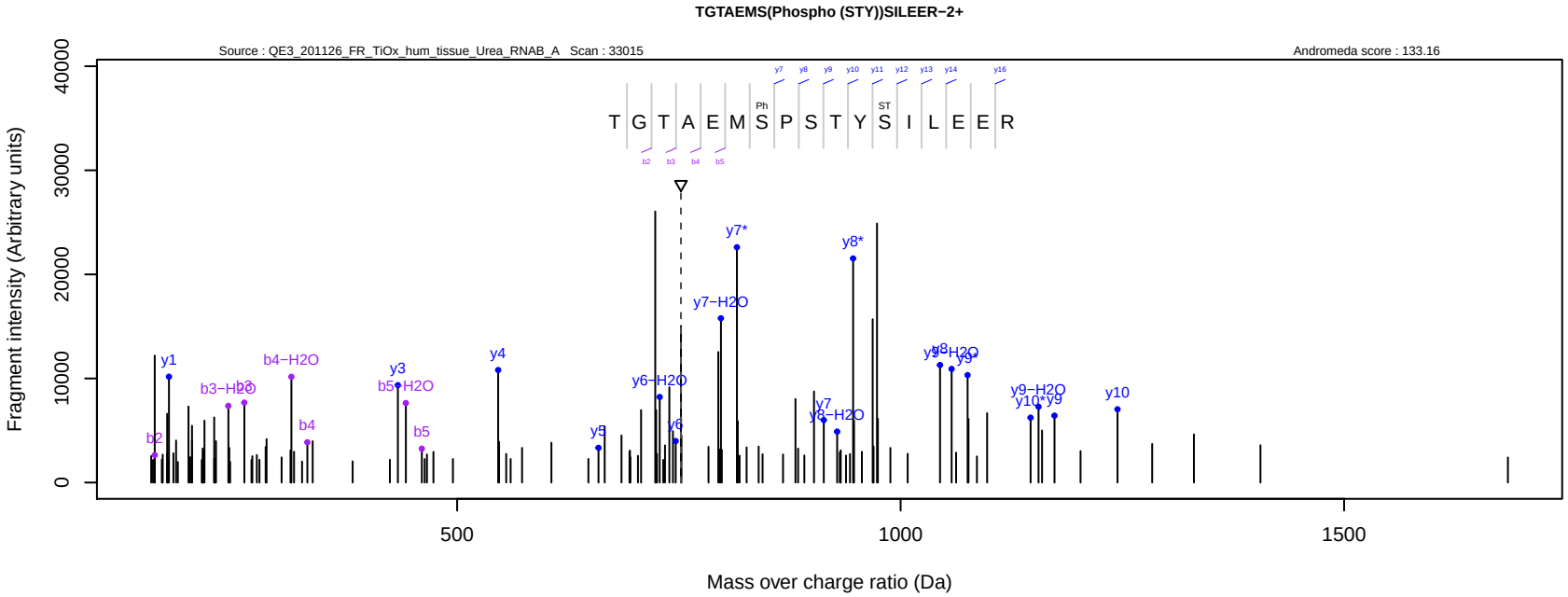

LSSSDRYSPSTYDASPSTYDDSFSEPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22593
Andromeda score : 133.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

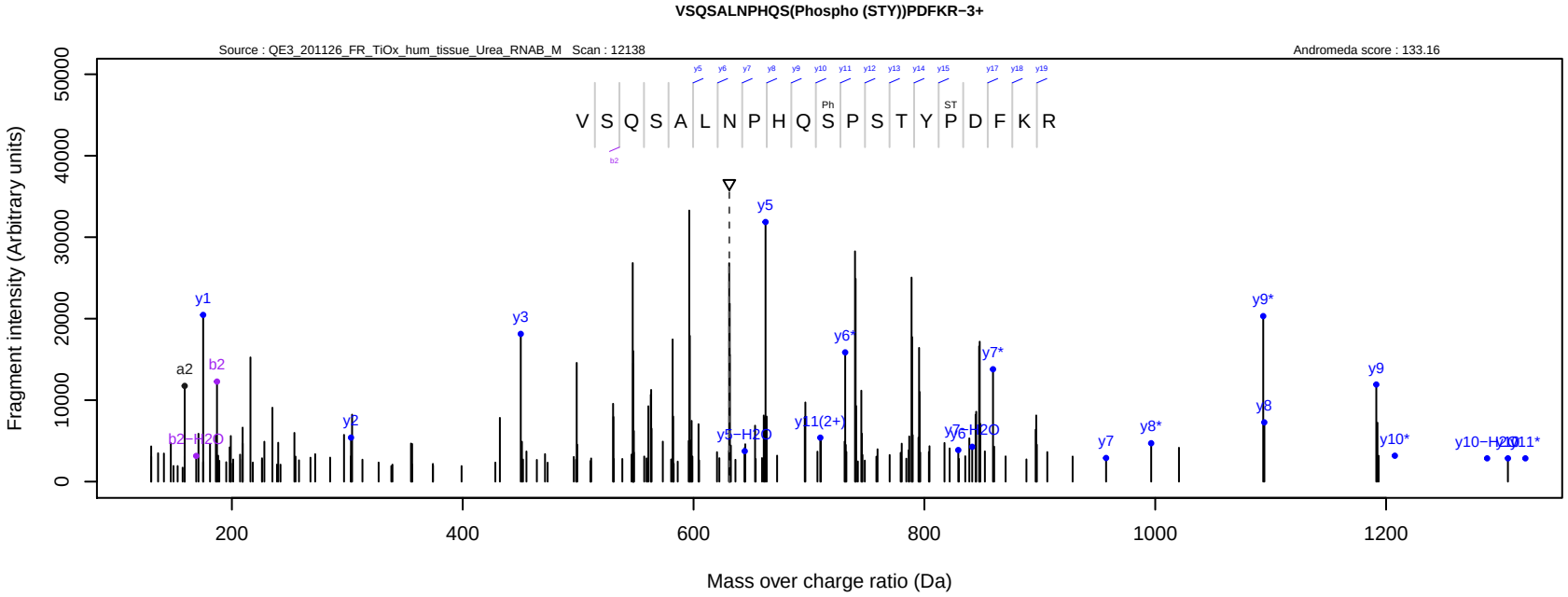

YGPADVEDTTGSGATDSKDDDDIDLFGSPSTYDDEEEESEEAKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35560
Andromeda score : 133.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

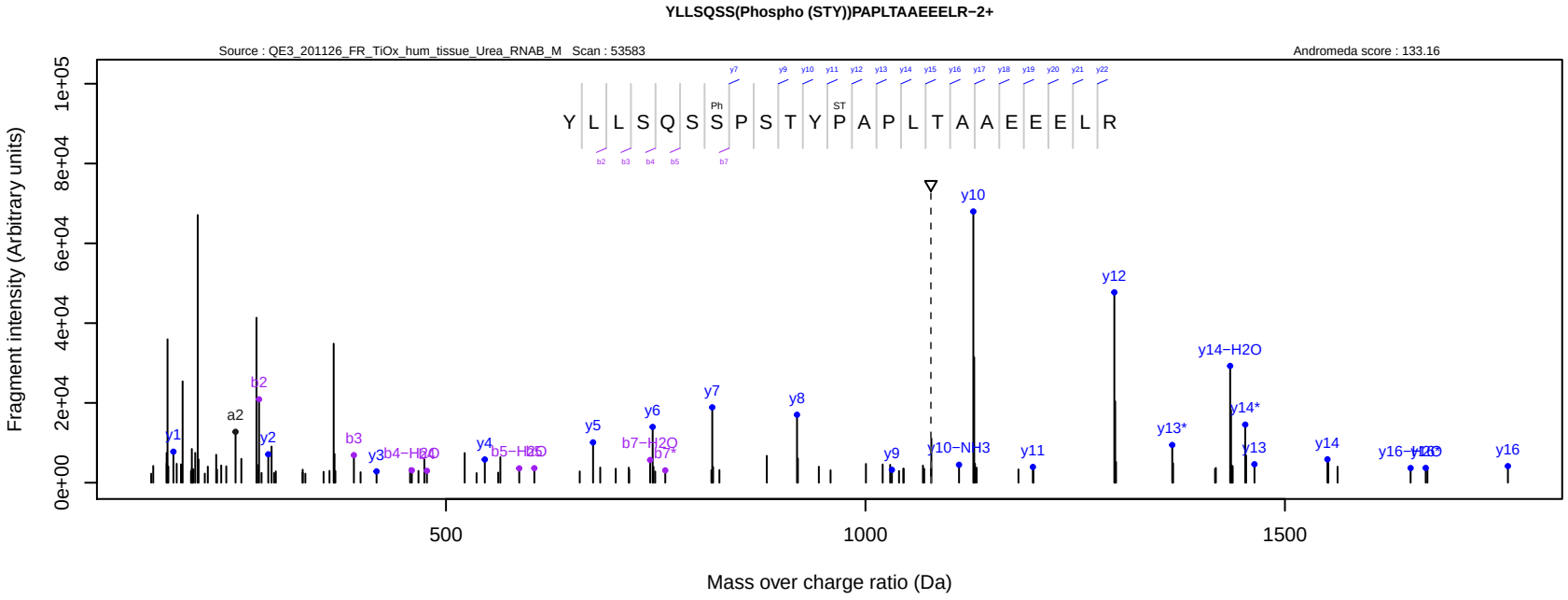

EKLQSFDS(Phospho (STY))PER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13089
Andromeda score : 133.16
E K L Q S F D S P S T Y P E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GRS(Phospho (STY))IDQDYER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8446
Andromeda score : 133.16
G R S P S T Y I D Q D Y E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HYS(Phospho (STY))VVLPTVSHSGFLYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38264
Andromeda score : 133.16
H Y S P S T Y V V L P T V S H S G F L Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TGTAEMS(Phospho (STY))SILEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33015
Andromeda score : 133.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

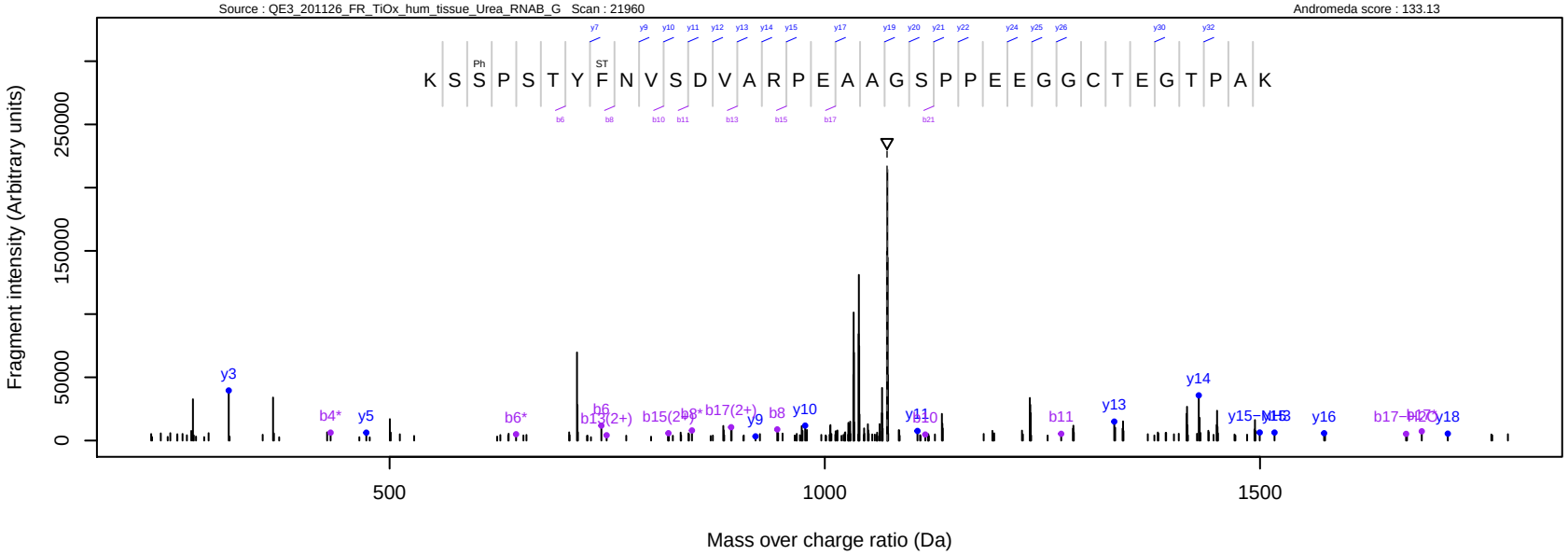

VSQSALNPHQS(Phospho (STY))PDFKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12138
Andromeda score : 133.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YLLSQSS(Phospho (STY))PAPLTAAEEELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53583
Andromeda score : 133.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KSS(Phospho (STY))FNVSDVARPEAAGSPPEEGGCTEGTPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21960

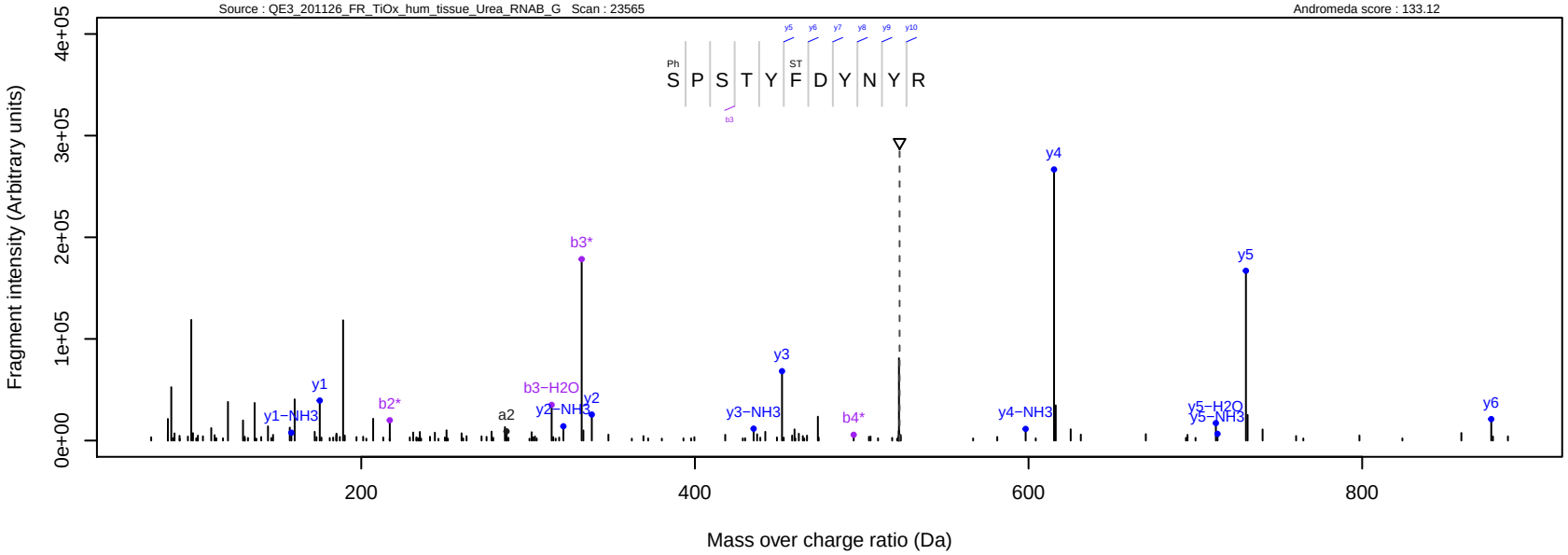
Andromeda score : 133.13



S(Phospho (STY))FDYNYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23565

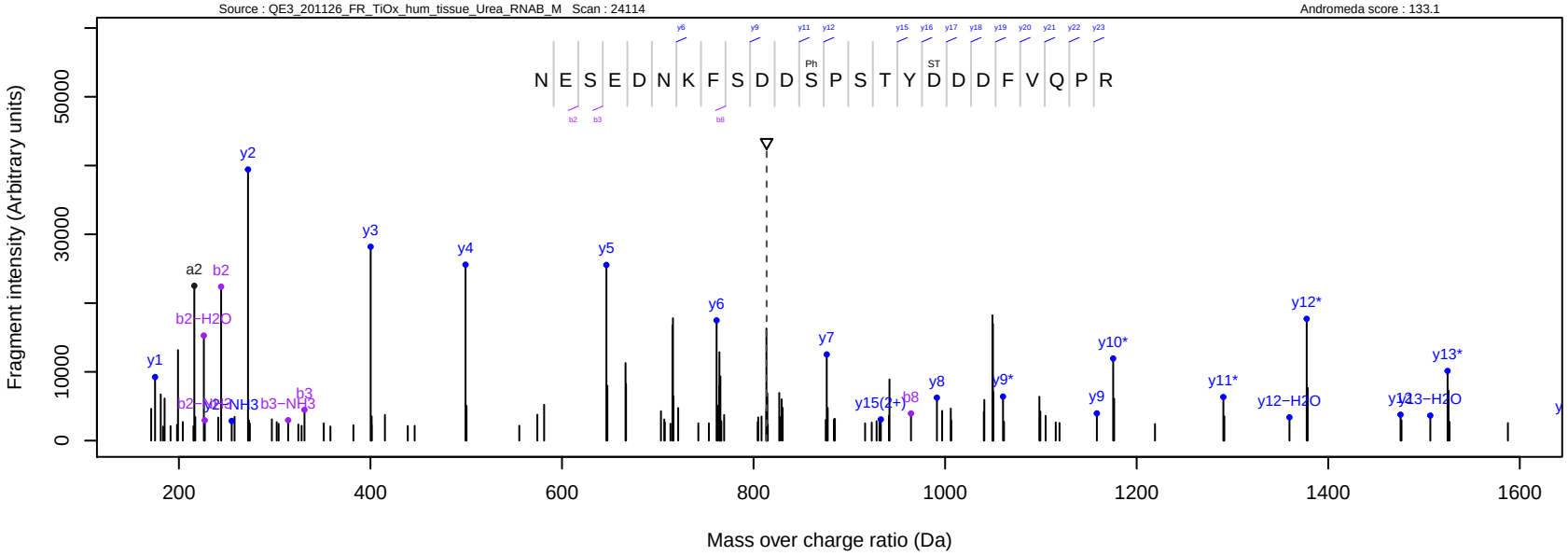
Andromeda score : 133.12



NESEDNKFSDDS(Phospho (STY))DDDFVQPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24114

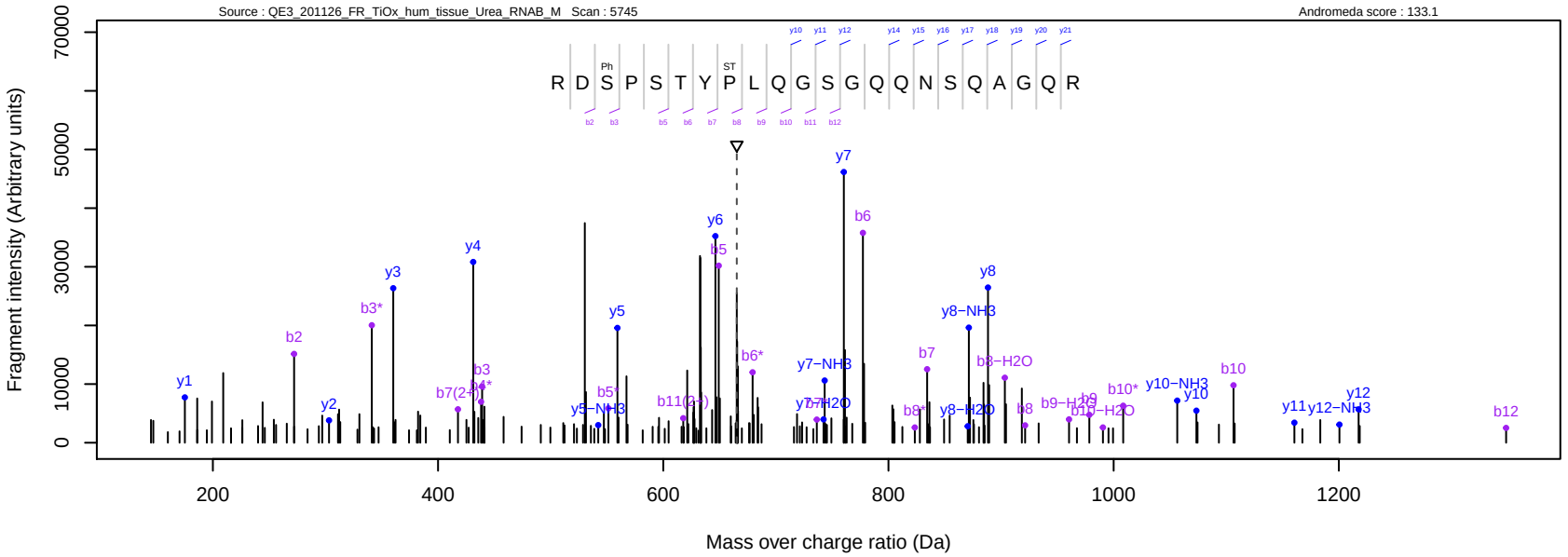
Andromeda score : 133.1



RDS(Phospho (STY))PLQGSGQQNSQAGQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5745

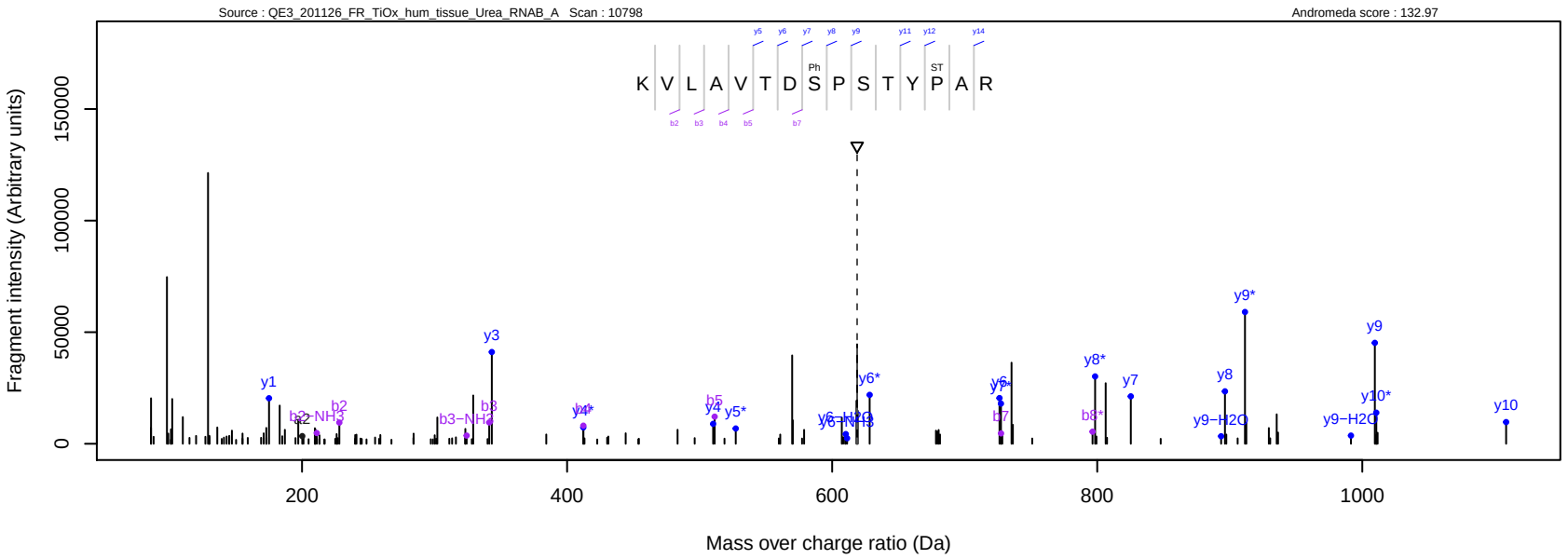
Andromeda score : 133.1



KVLAVTDS(Phospho (STY))PAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10798

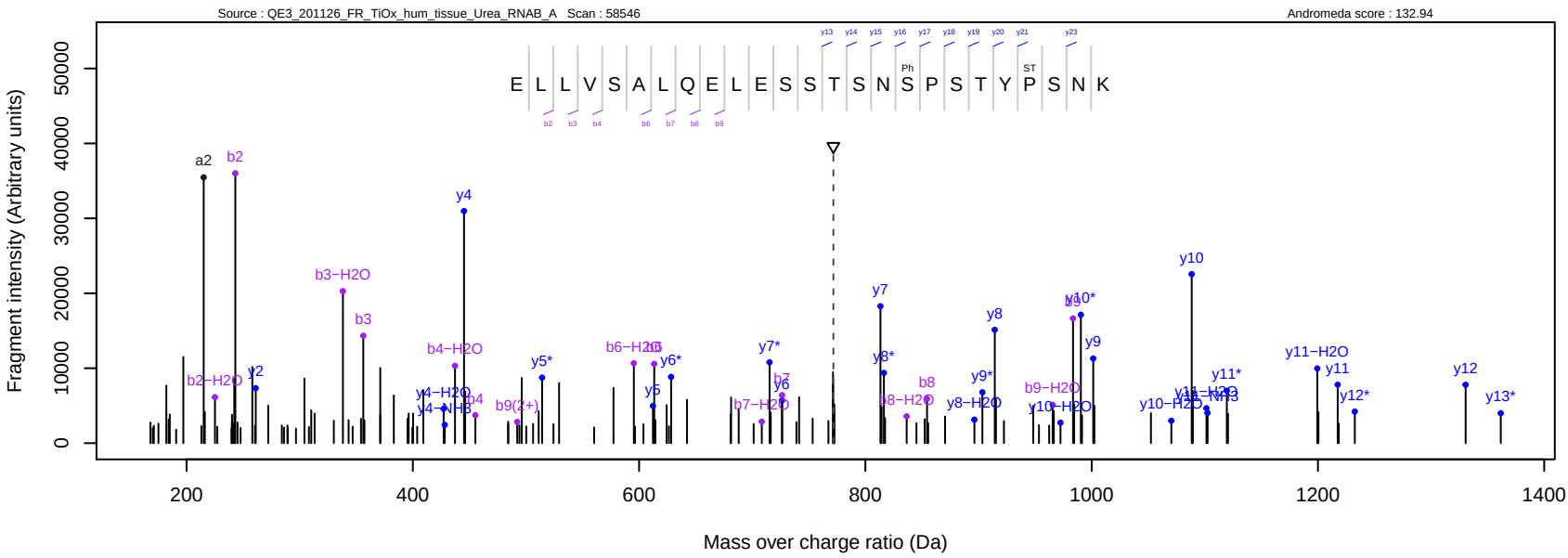
Andromeda score : 132.97

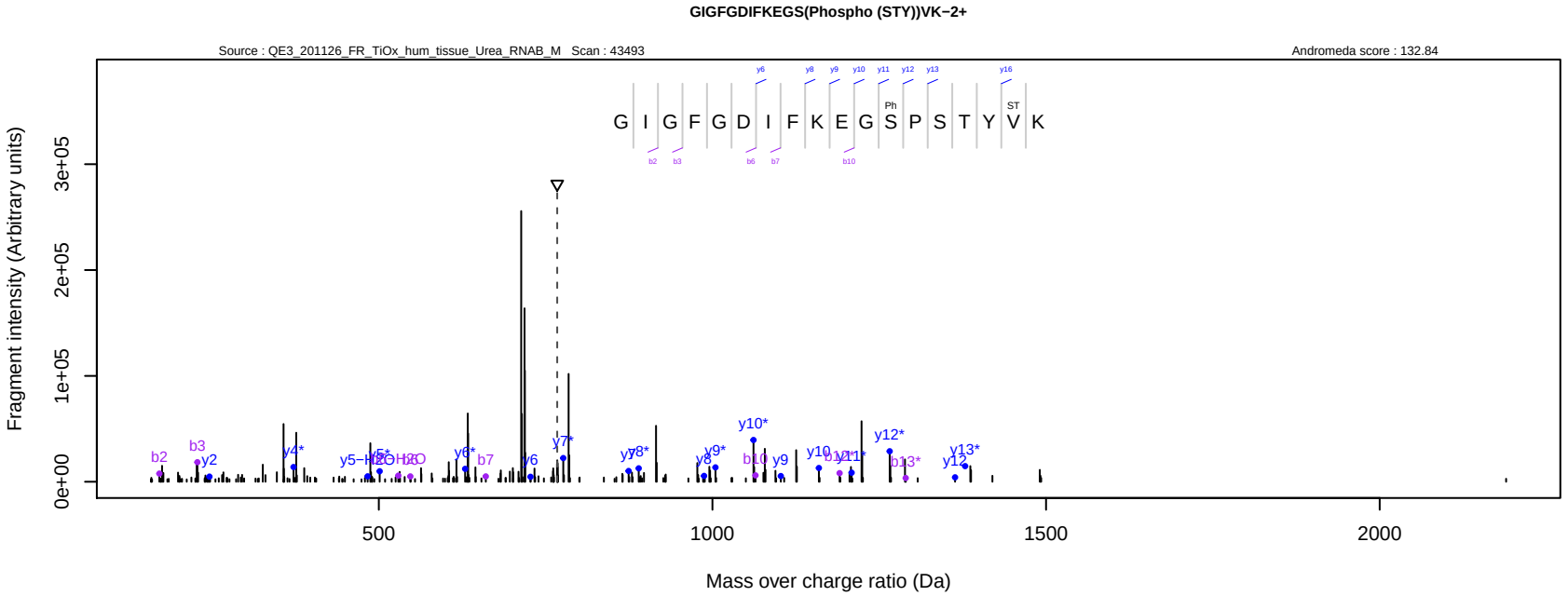


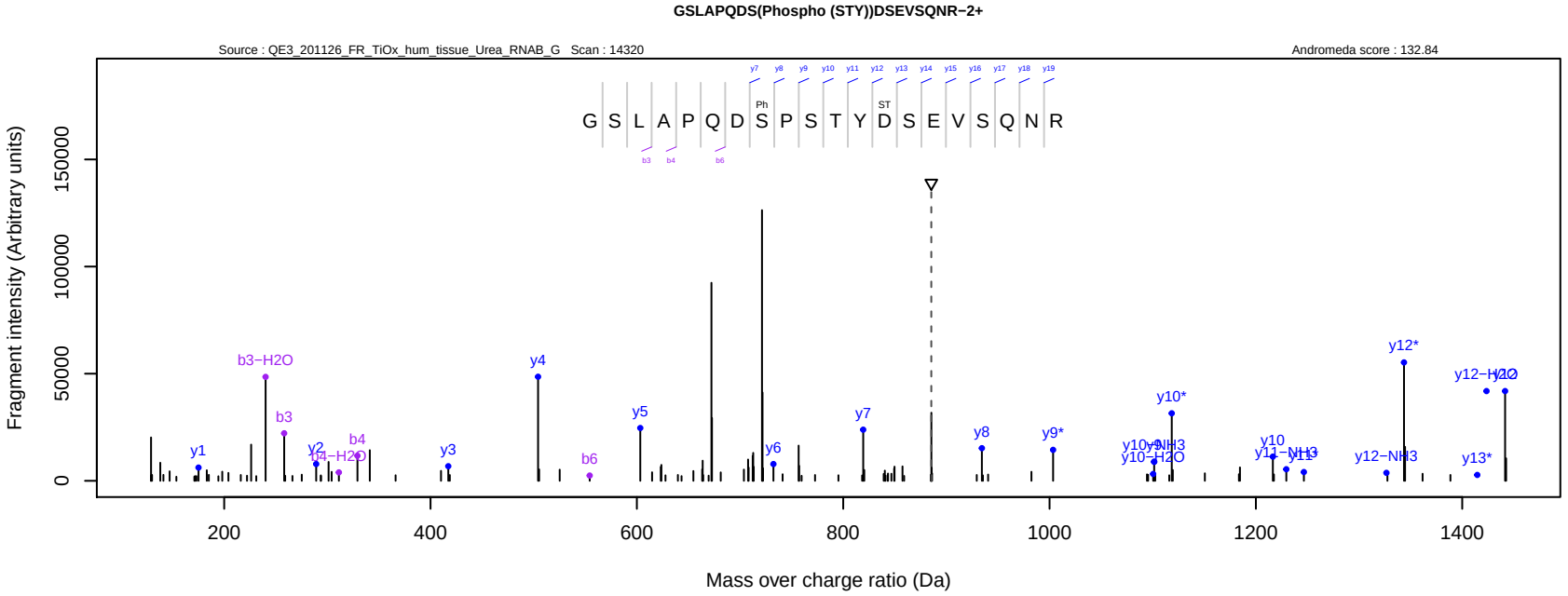
ELLVSALQELESSTSNS(Phospho (STY))PSNK−3+

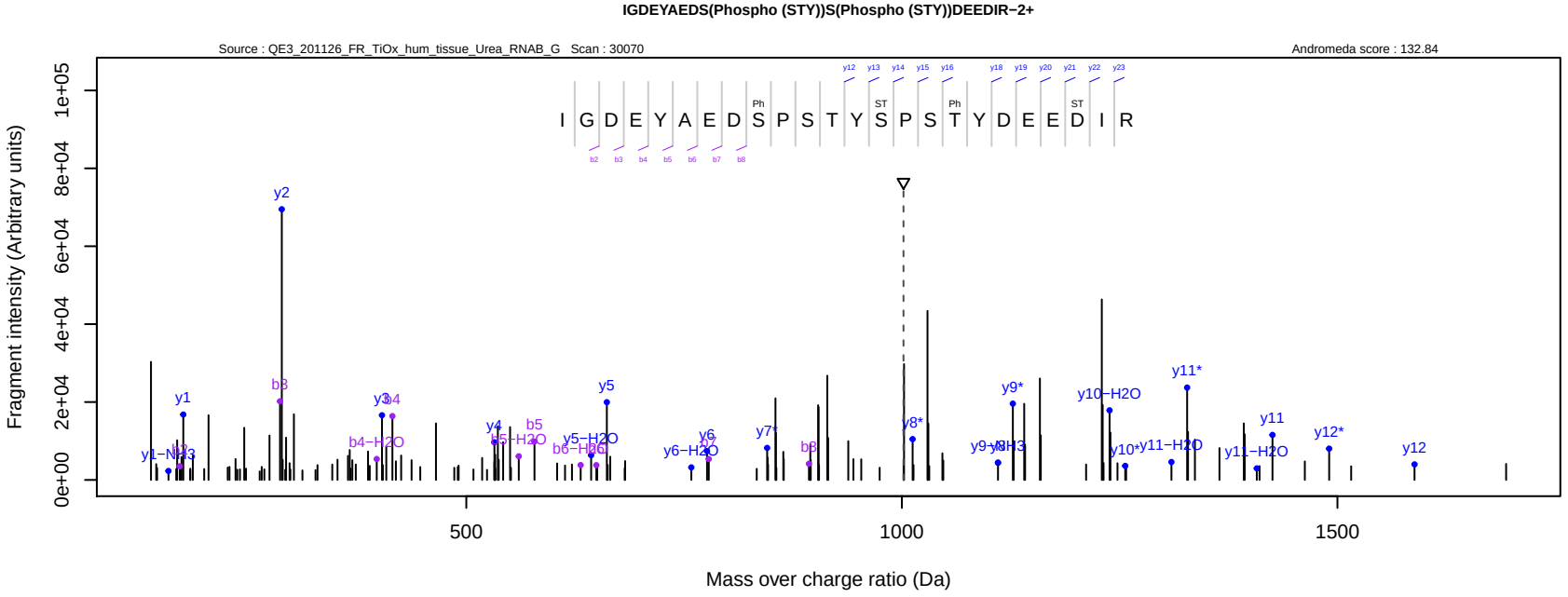
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 58546

Andromeda score : 132.94




GIGFGDIFKEGS(Phospho (STY))VK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43493
Andromeda score : 132.84
G I G F G D I F K E G S P S T Y V K
Ph
ST
Fragment intensity (Arbitrary units)
0e+00
1e+05
2e+05
3e+05
500
1000
1500
2000
Mass over charge ratio (Da)

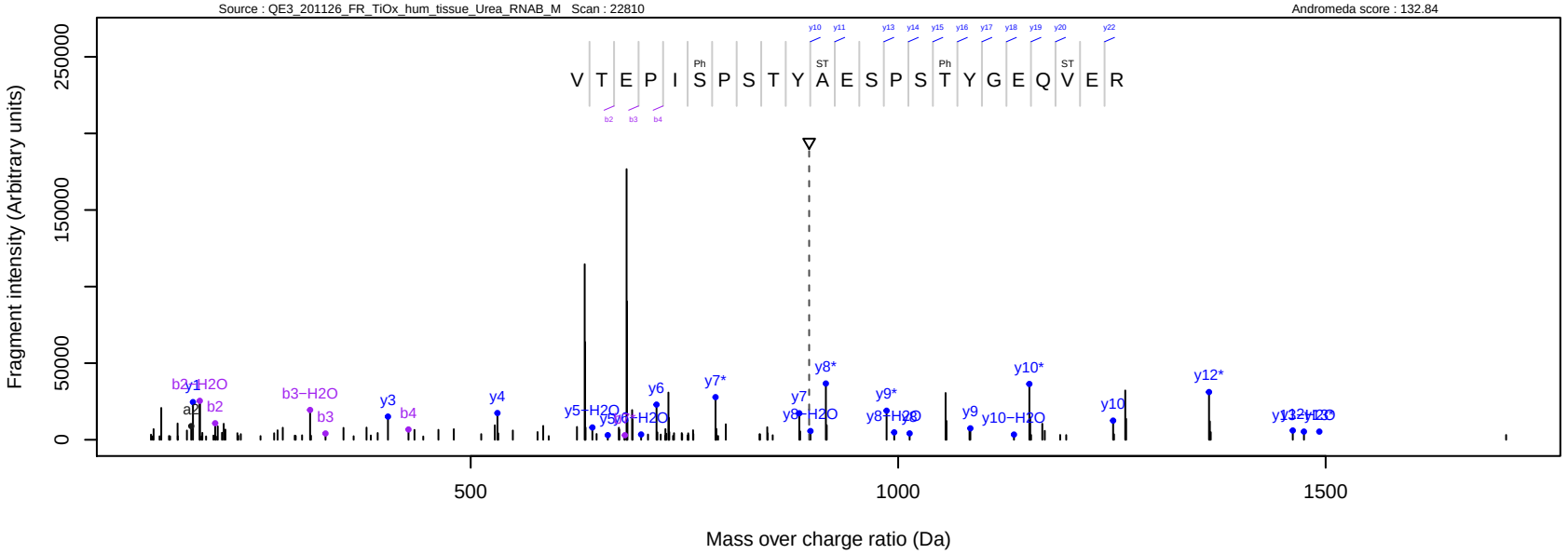

GSLAPQDS(Phospho (STY))DSEVSQNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14320
Andromeda score : 132.84
G S L A P Q D S P S T Y D S E V S Q N R
Ph
ST
Fragment intensity (Arbitrary units)
0
50000
100000
150000
200
400
600
800
1000
1200
1400
Mass over charge ratio (Da)


IGDEYAEDS(Phospho (STY))S(Phospho (STY))DEEDIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30070
Andromeda score : 132.84
I G D E Y A E D S P S T Y S P S T Y D E E D I R
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
0e+00
2e+04
4e+04
6e+04
8e+04
1e+05
500
1000
1500
Mass over charge ratio (Da)

VTEPIS(Phospho (STY))AES(Phospho (STY))GEQVER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22810

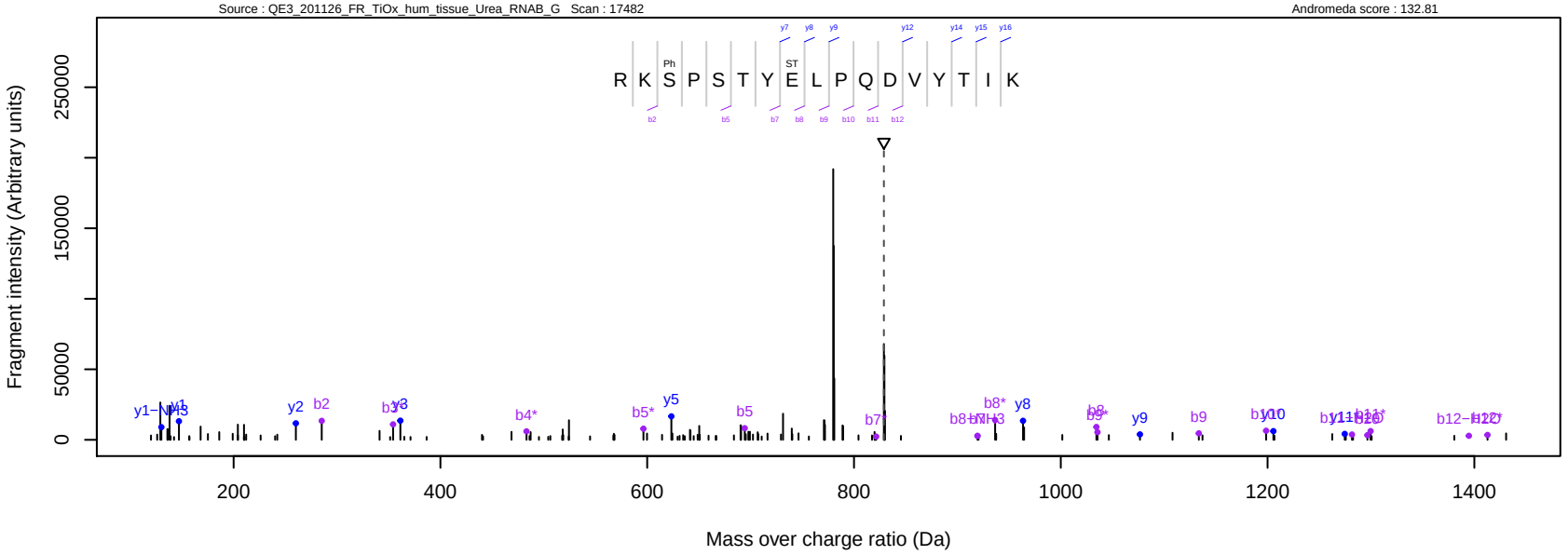
Andromeda score : 132.84



RKS(Phospho (STY))ELPQDVYTIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17482

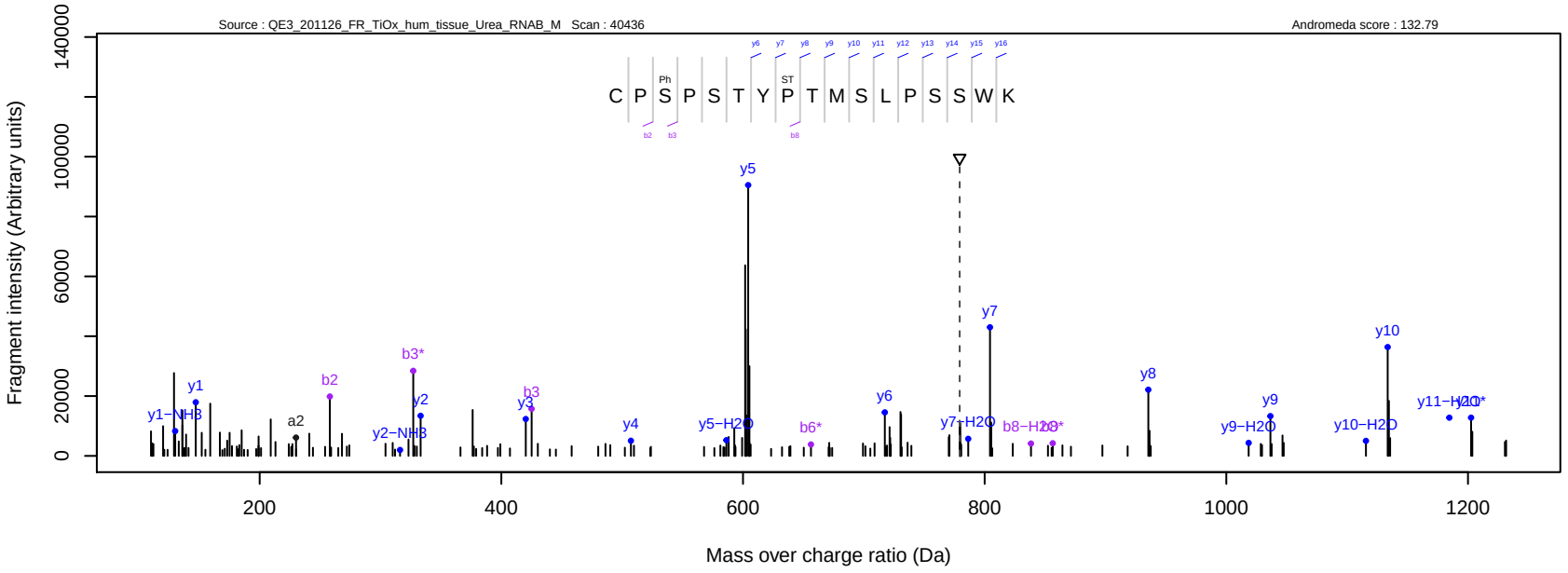
Andromeda score : 132.81

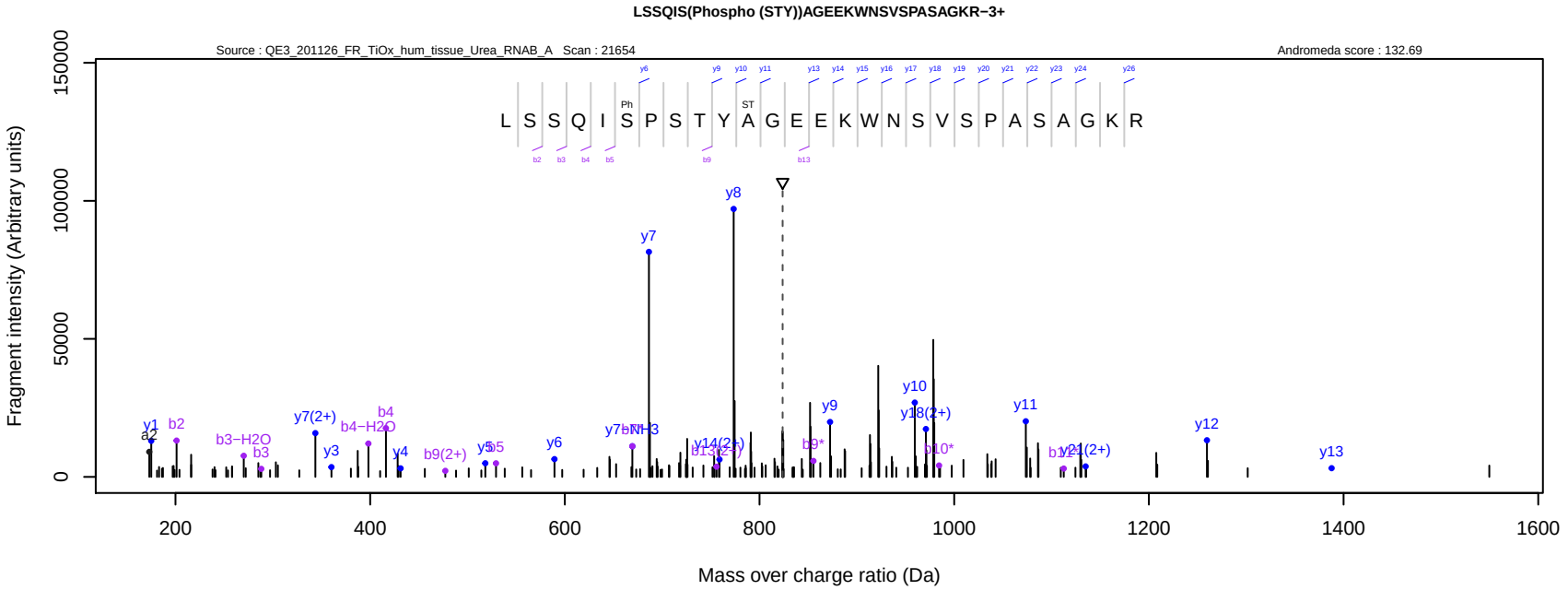


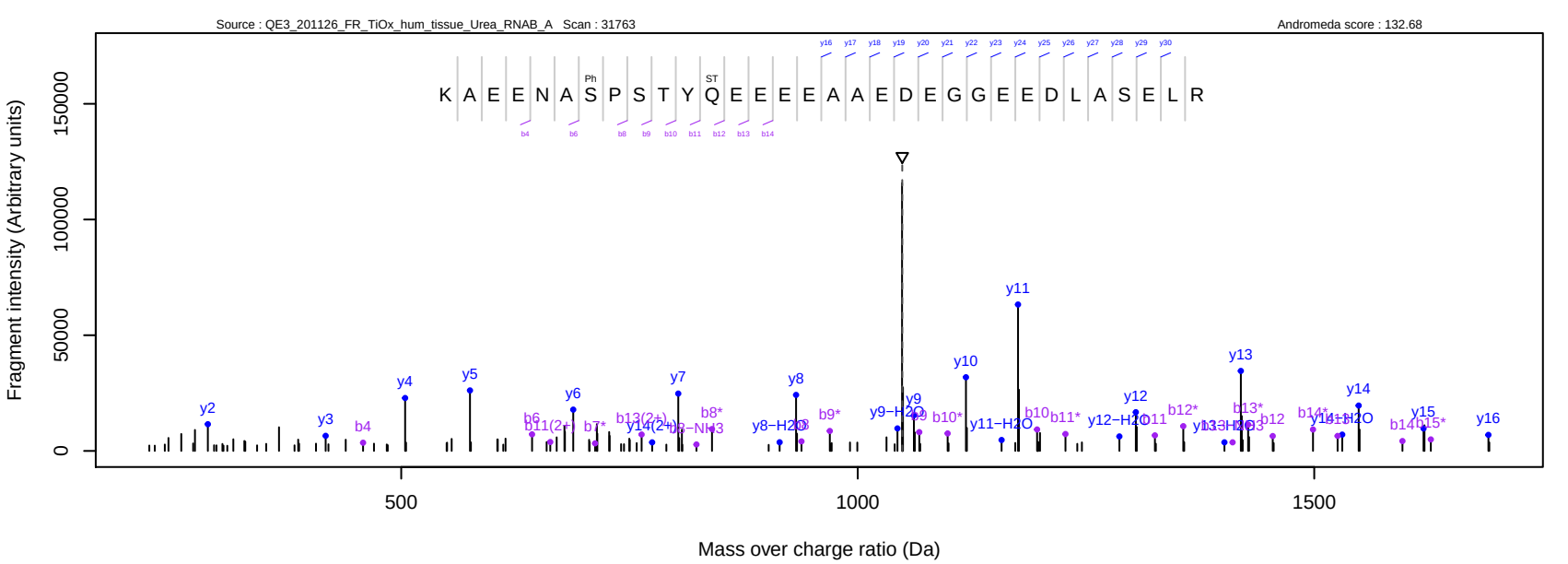
CPS(Phospho (STY))PTMSLPSSWK−2+

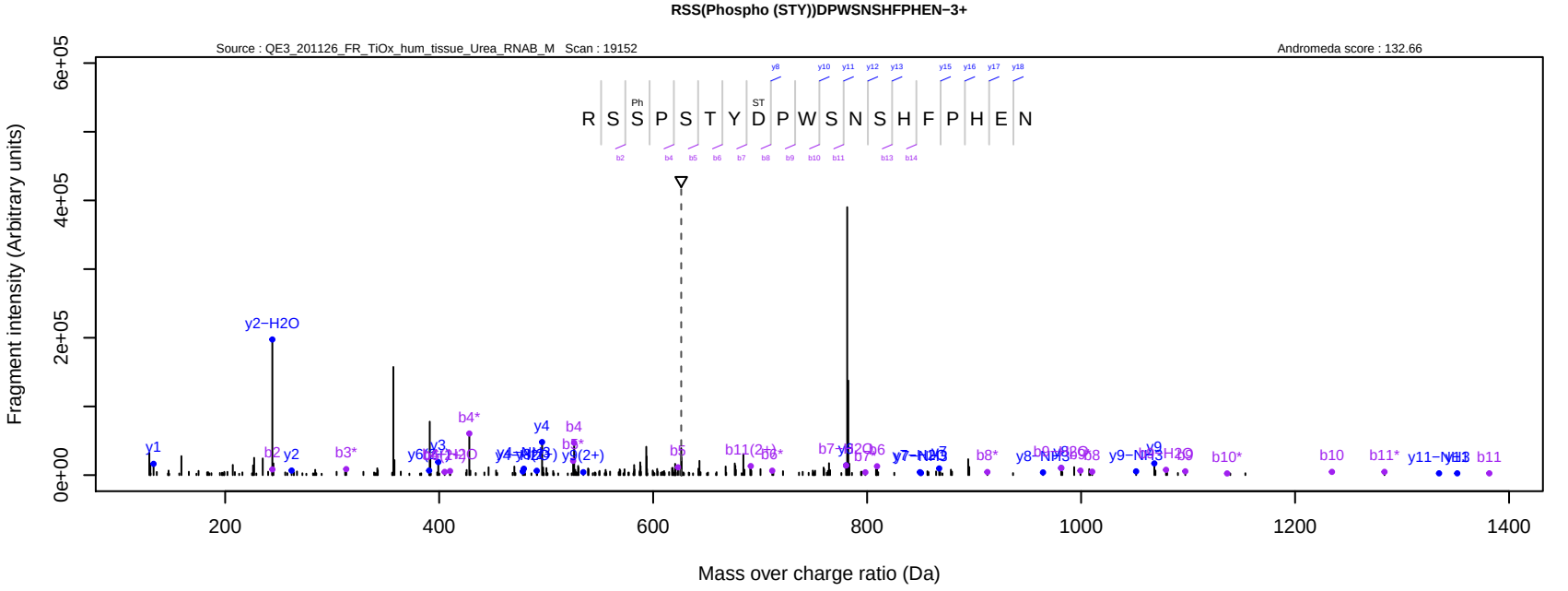
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40436

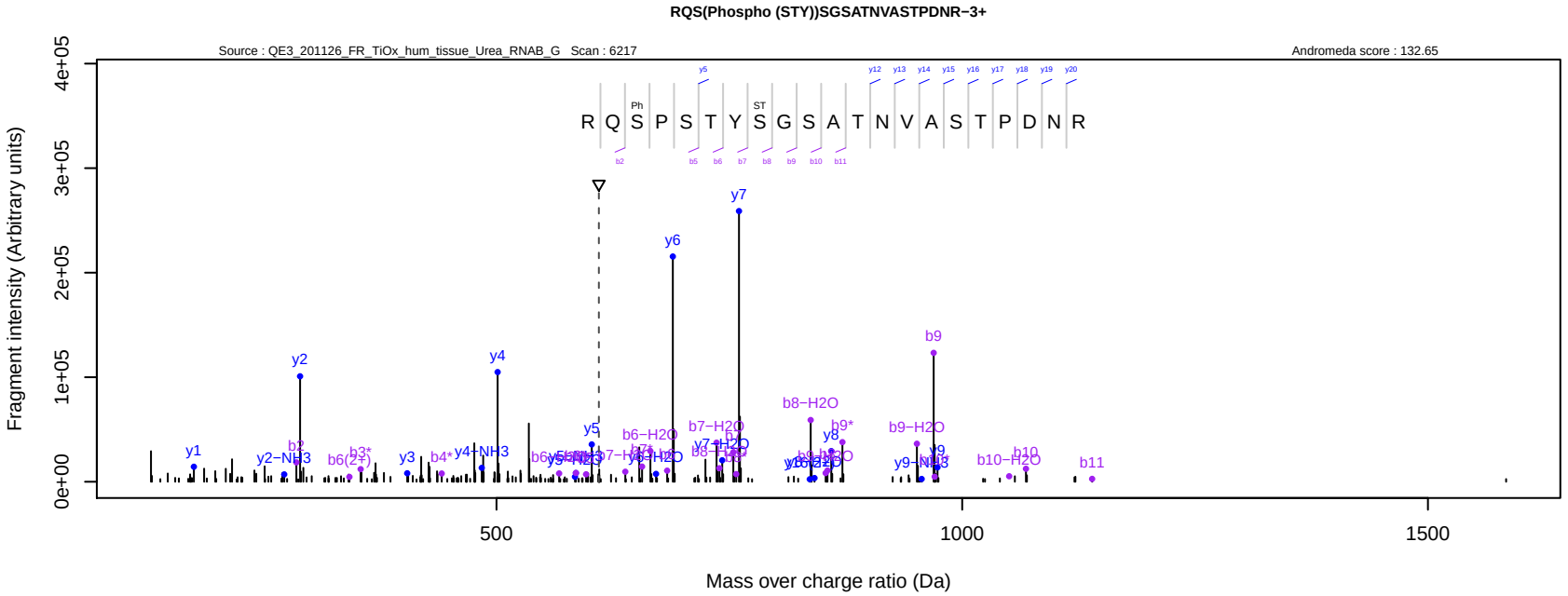
Andromeda score : 132.79

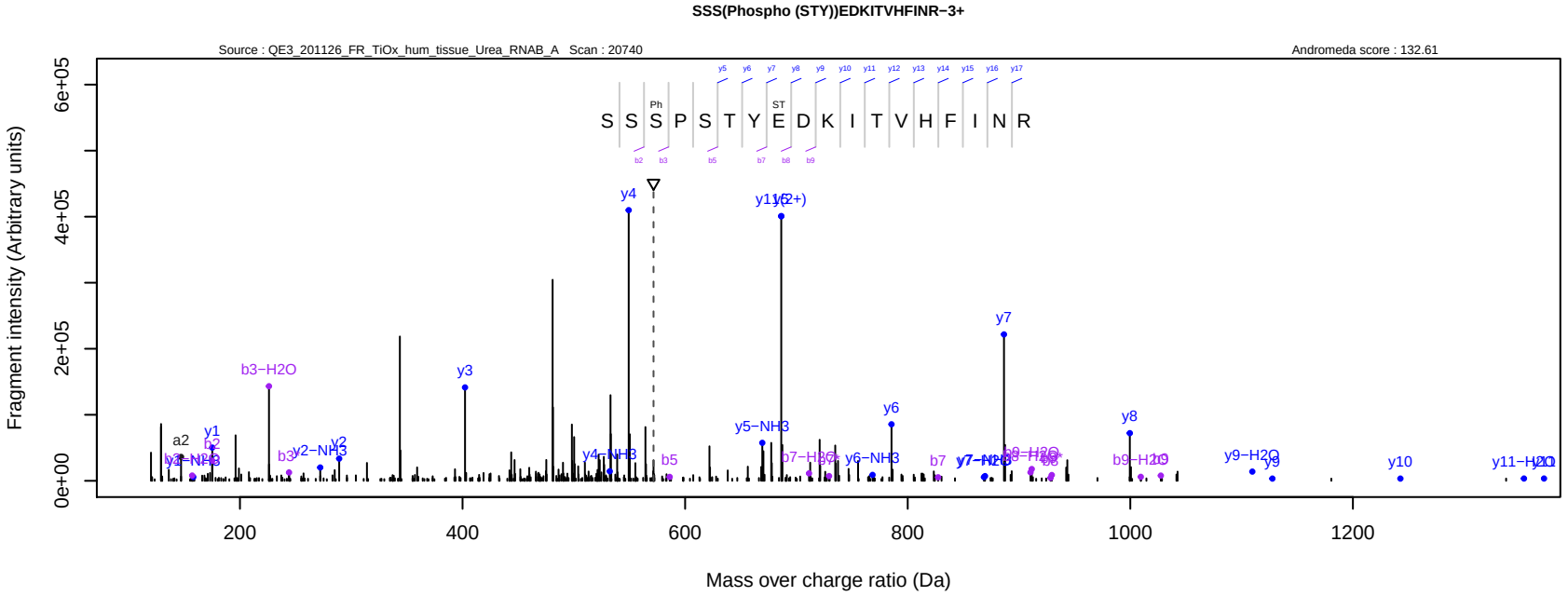


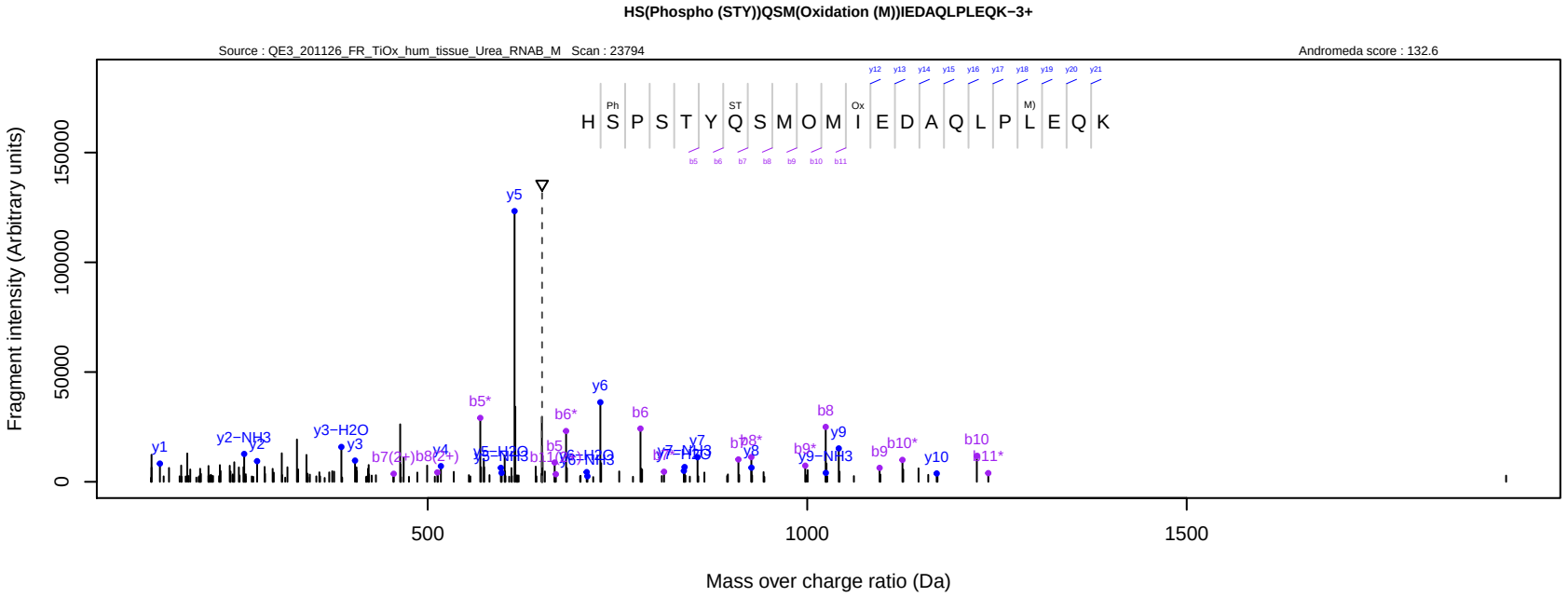

LSSQIS(Phospho (STY))AGEEKWNSVSPASAGKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21654
Andromeda score : 132.69
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KAEENAS(Phospho (STY))QEEEEAAEDEGGEEDLASELR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31763
Andromeda score : 132.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))DPWSNSHFPHEN−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19152
Andromeda score : 132.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQS(Phospho (STY))SGSATNVASTPDNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6217
Andromeda score : 132.65
R Q S(Ph) P S T Y S(ST) G S A T N V A S T P D N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

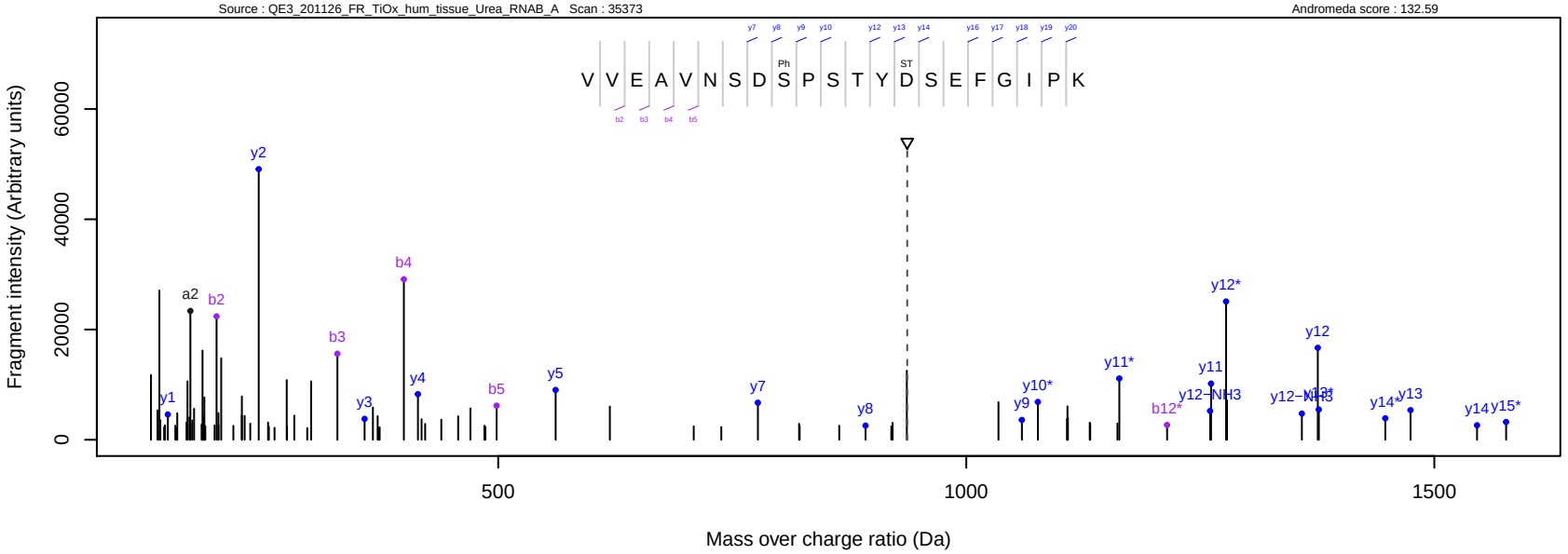

SSS(Phospho (STY))EDKITVHFINR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20740
Andromeda score : 132.61
S S S(Ph) P S T Y E(ST) D K I T V H F I N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HS(Phospho (STY))QSM(Oxidation (M))IEDAQLPLEQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23794
Andromeda score : 132.6
H S(Ph) P S T Y Q(ST) S M(Ox) O M I E D A Q L P L(M) E Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VVEAVNSDS(Phospho (STY))DSEFGIPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35373

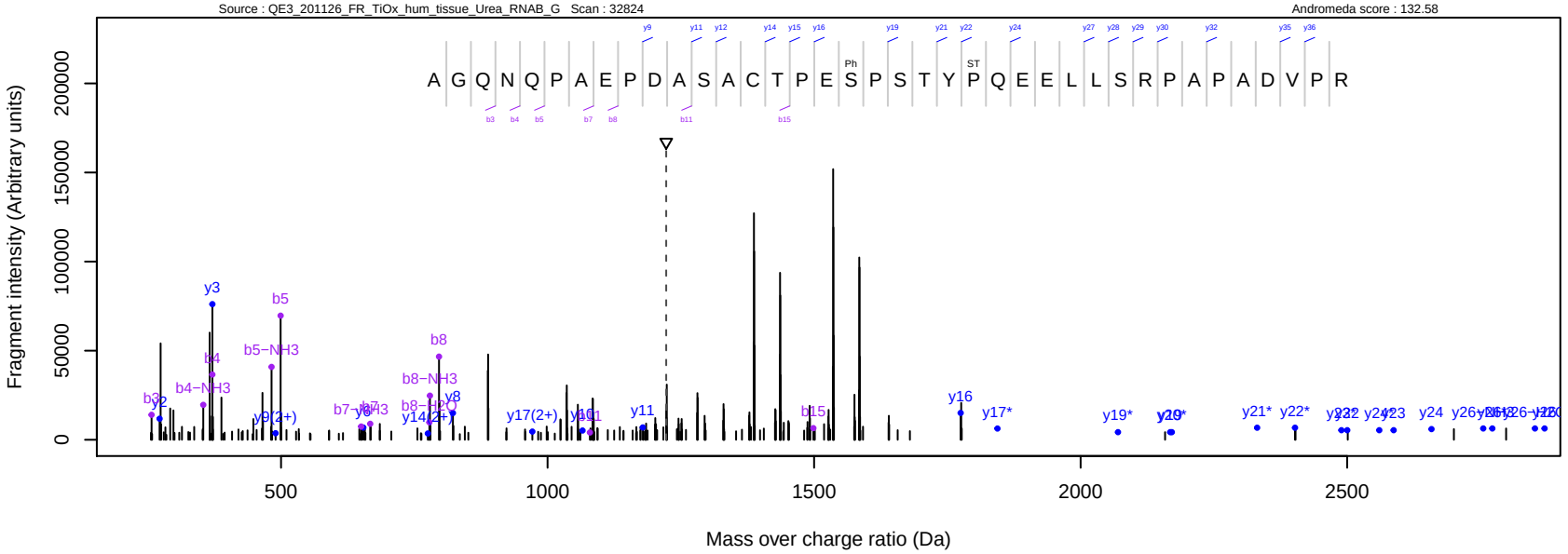
Andromeda score : 132.59



AGQNQPAEPDASACTPES(Phospho (STY))PQEELLSRPAPADVPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32824

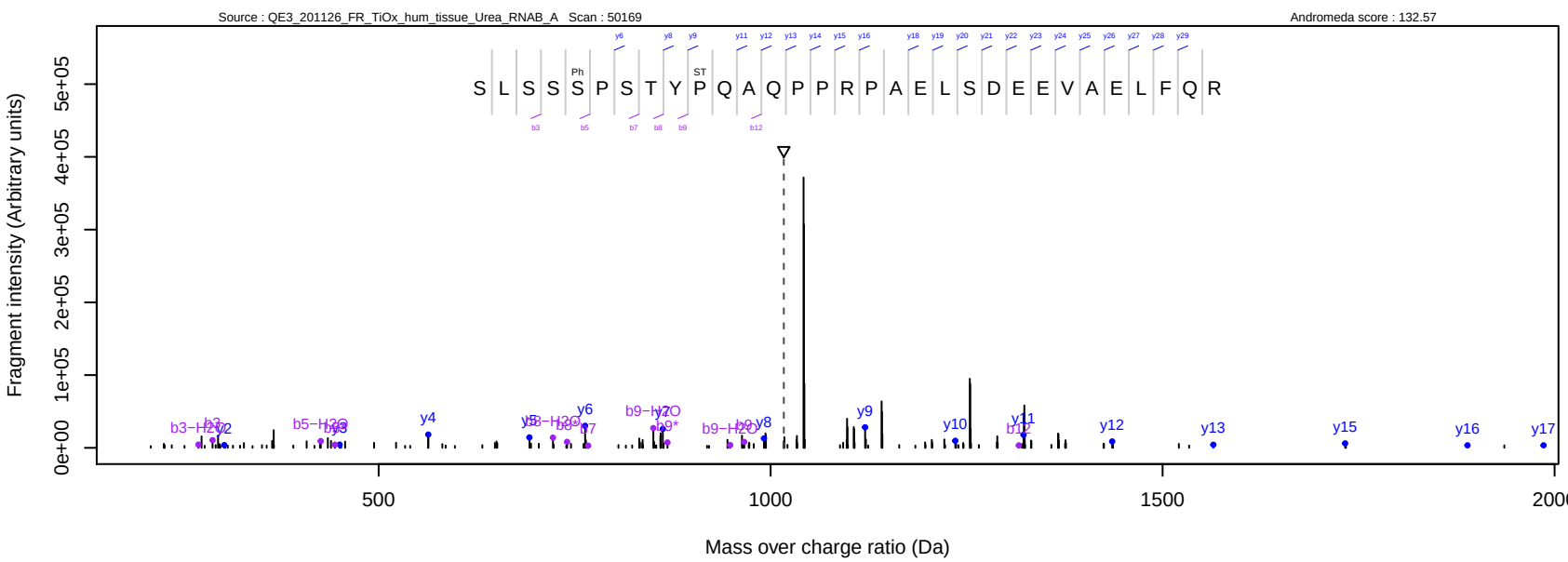
Andromeda score : 132.58



SLSSS(Phospho (STY))PQAQPPRPAELSDEEVAELFQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50169

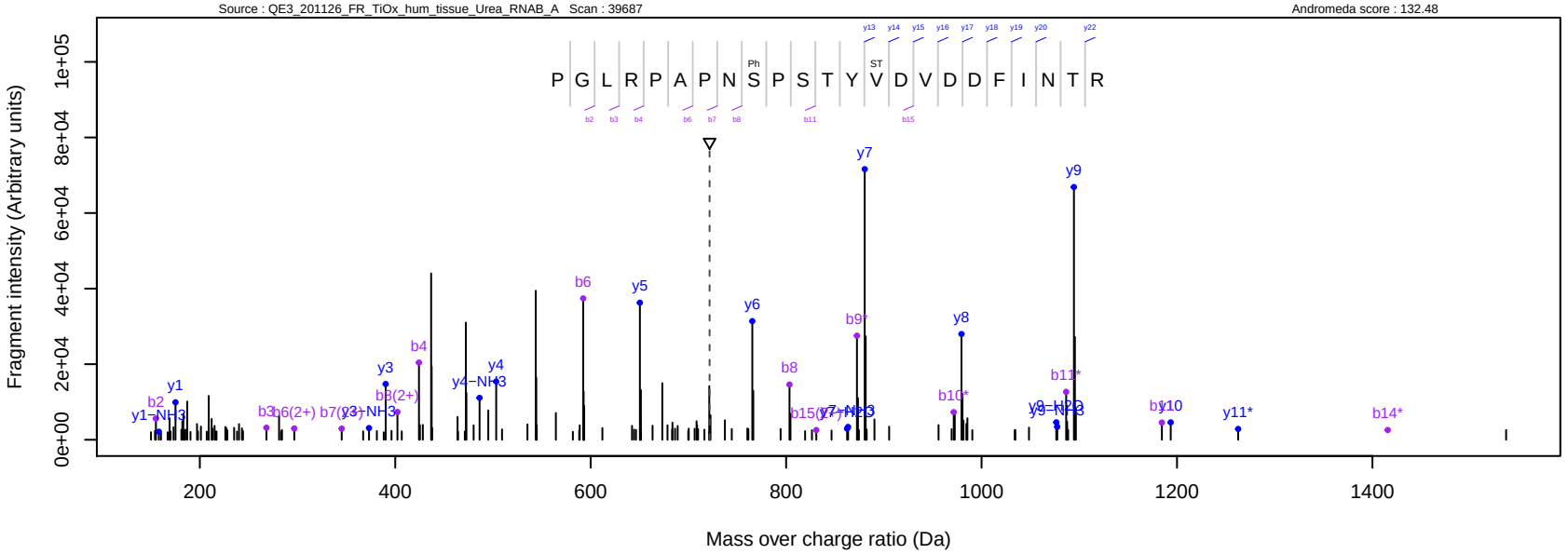
Andromeda score : 132.57



PGLRPAPNS(Phospho (STY))VDVDDFINTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39687

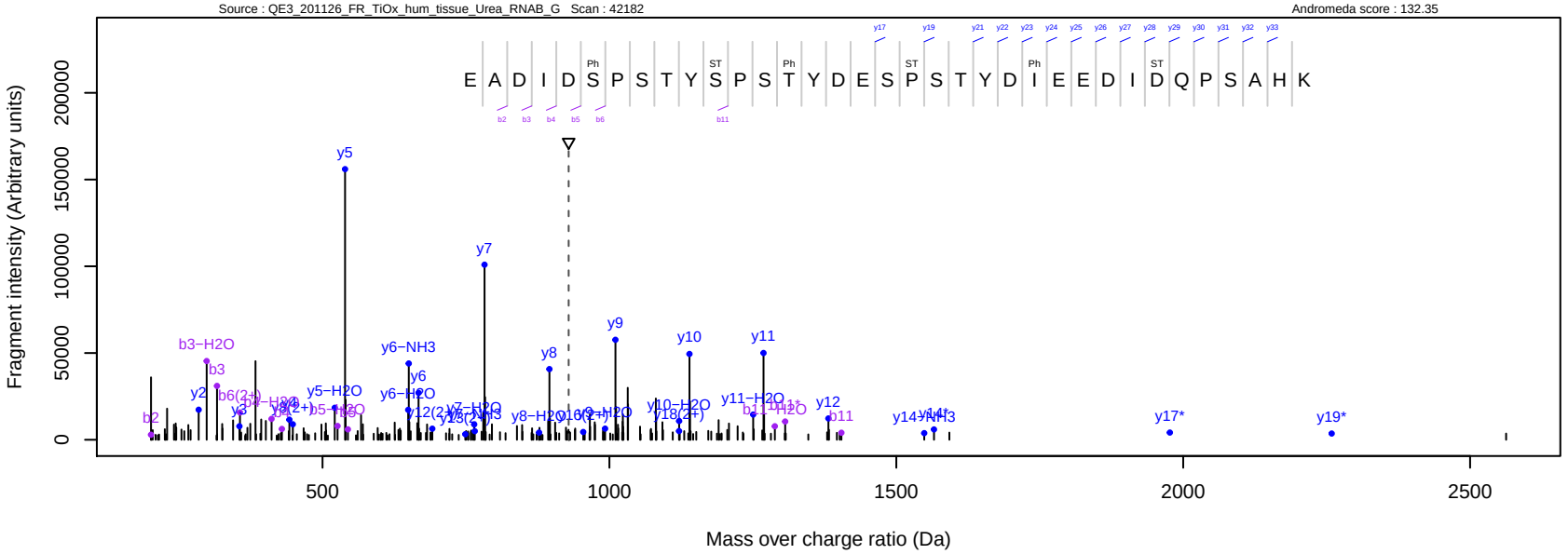
Andromeda score : 132.48



EADIDS(Phospho (STY))S(Phospho (STY))DES(Phospho (STY))DIEEDIDQPSAHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 42182

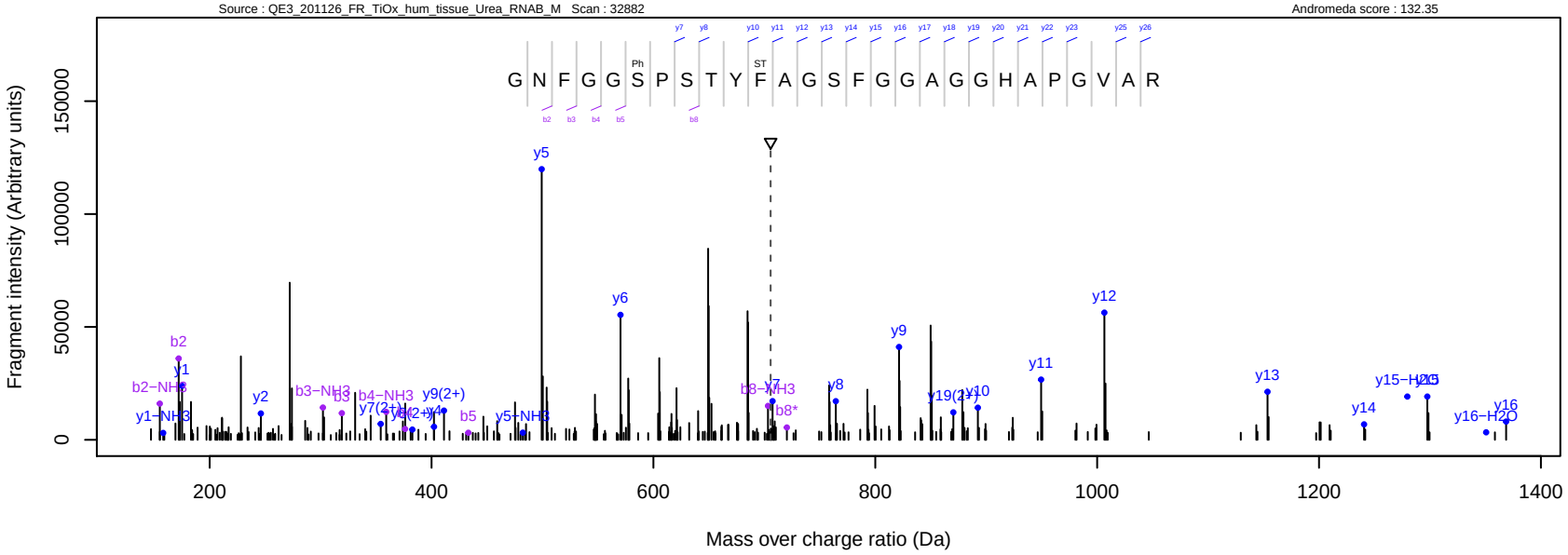
Andromeda score : 132.35



GNFGGS(Phospho (STY))FAGSFGGAGGHAPGVAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32882

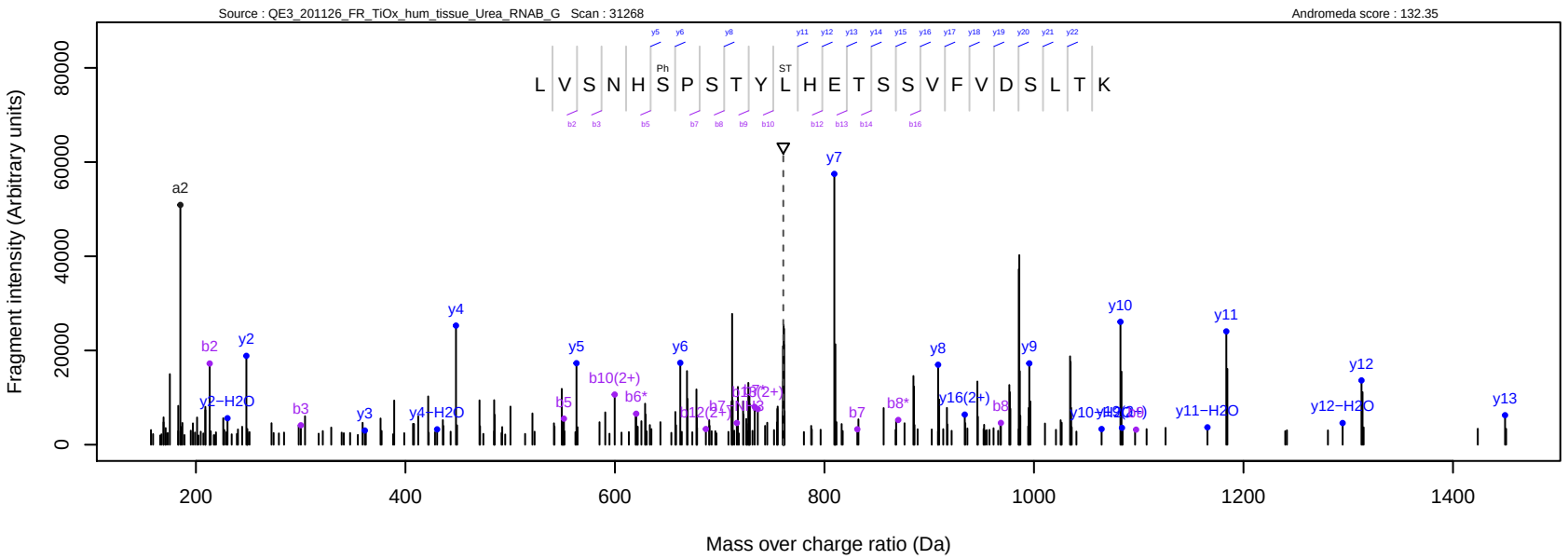
Andromeda score : 132.35



LVSNHS(Phospho (STY))LHETSSVFVDSLTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31268

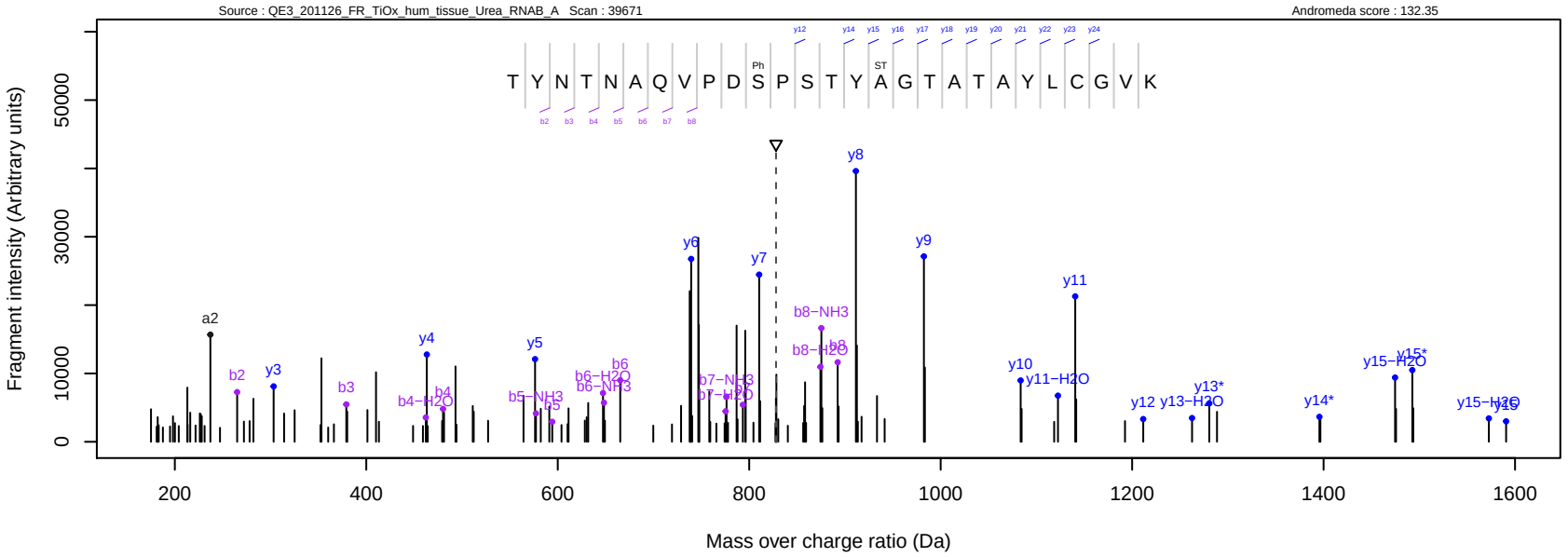
Andromeda score : 132.35



TYNTNAQVPDS(Phospho (STY))AGTATAYLCGVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39671

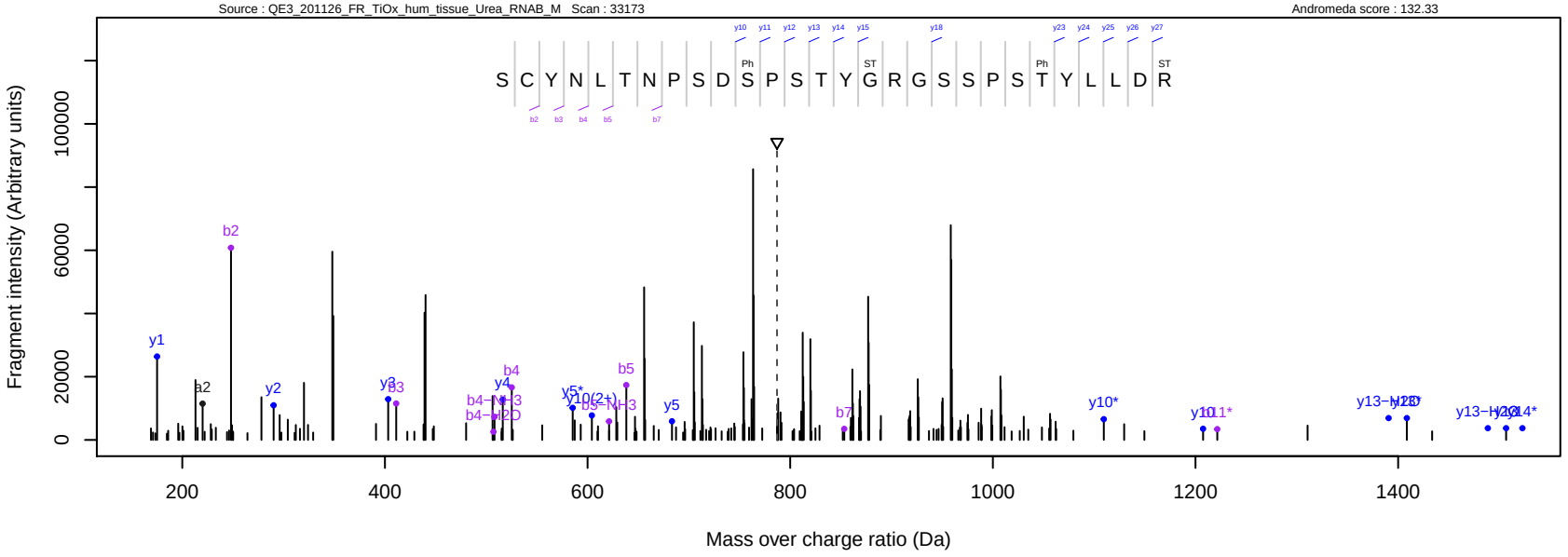
Andromeda score : 132.35



SCYNLTNPSDS(Phospho (STY))GRGSS(Phospho (STY))LLDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33173

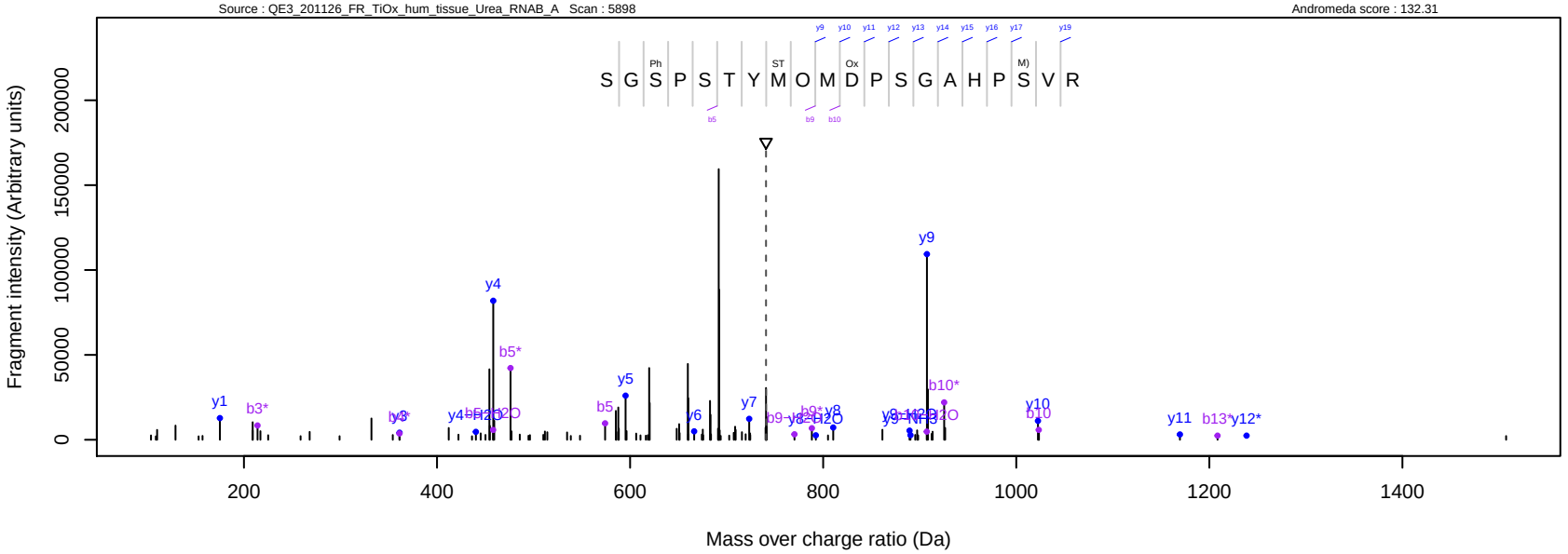
Andromeda score : 132.33



SGS(Phospho (STY))M(Oxidation (M))DPSGAHPSVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5898

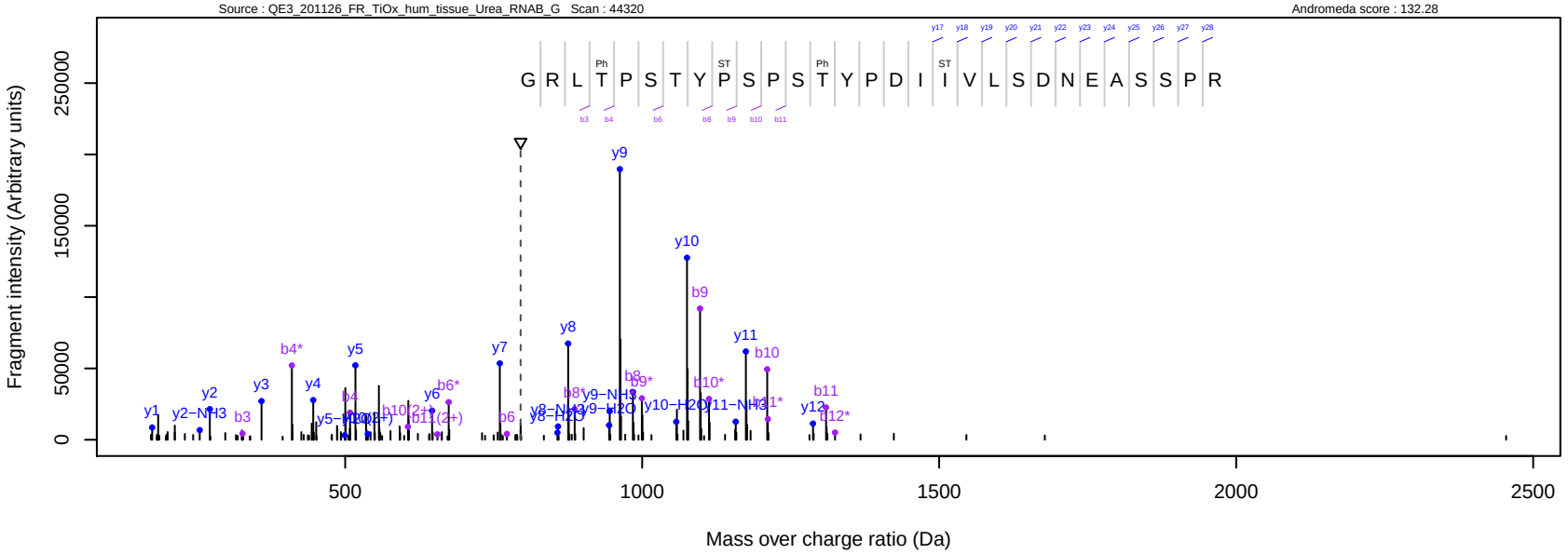
Andromeda score : 132.31



GRLT(Phospho (STY))PS(Phospho (STY))PDIIVLSDNEASSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44320

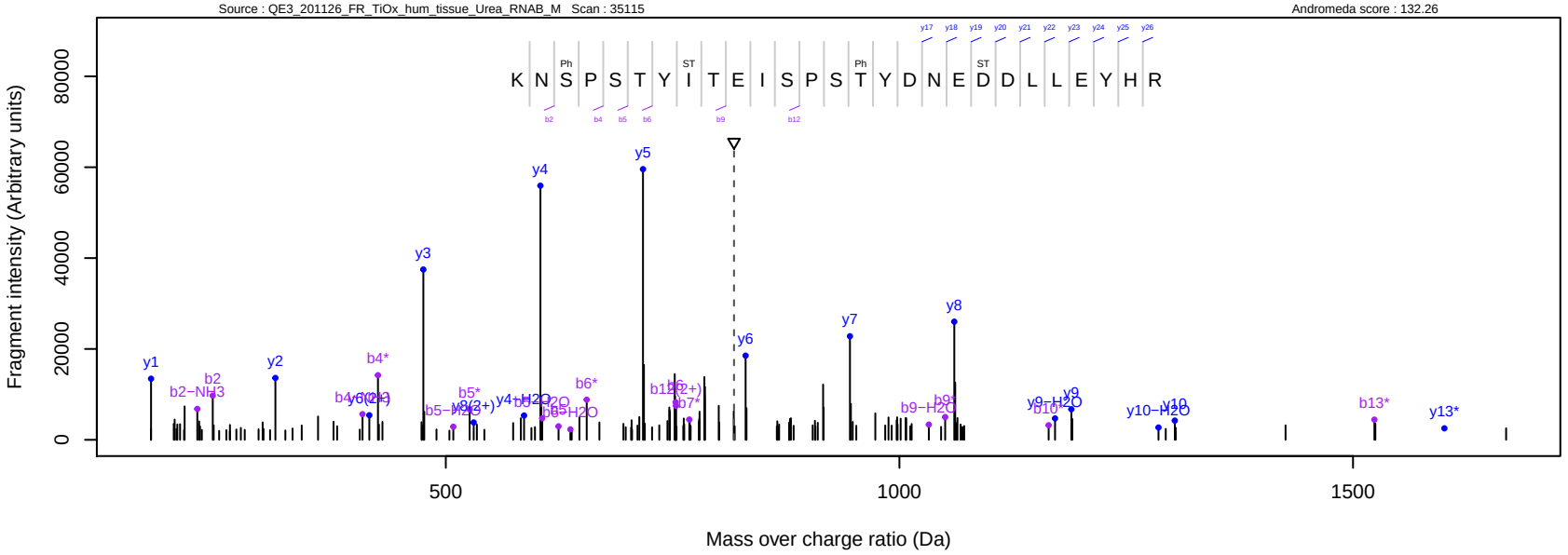
Andromeda score : 132.28



KNS(Phospho (STY))ITEIS(Phospho (STY))DNEDDLLEYHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35115

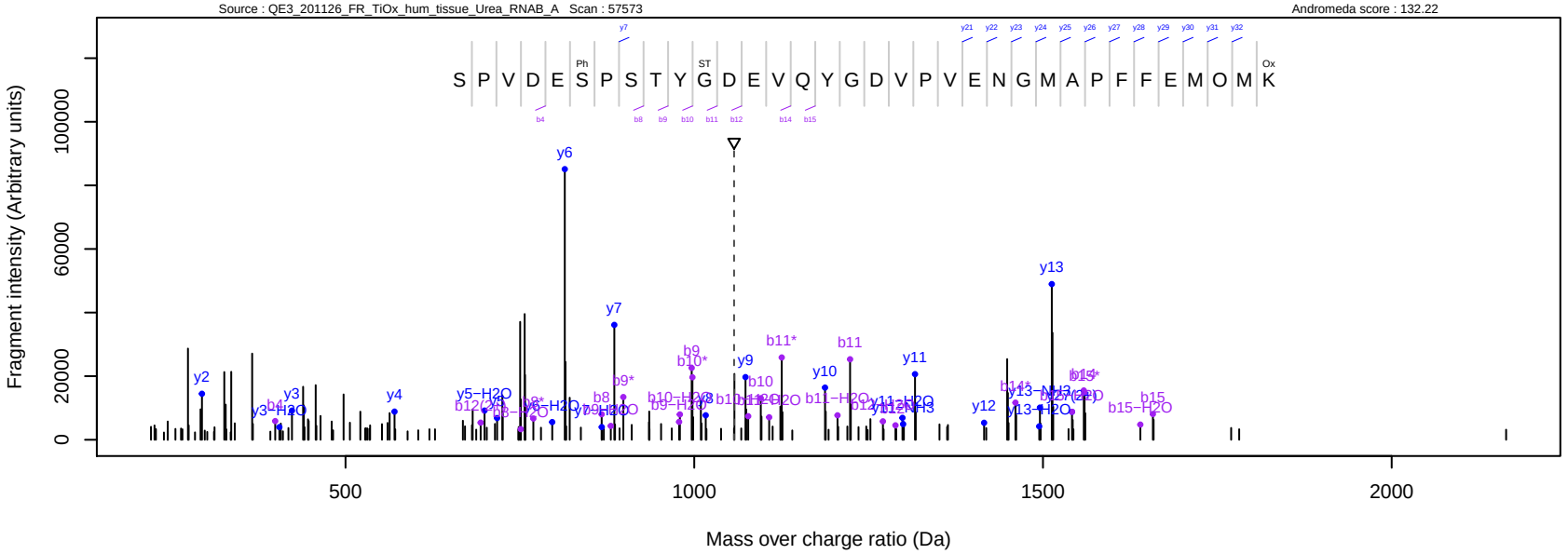
Andromeda score : 132.26



SPVDES(Phospho (STY))GDEVQYGDVPVENGMAPFFEM(Oxidation (M))K−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57573

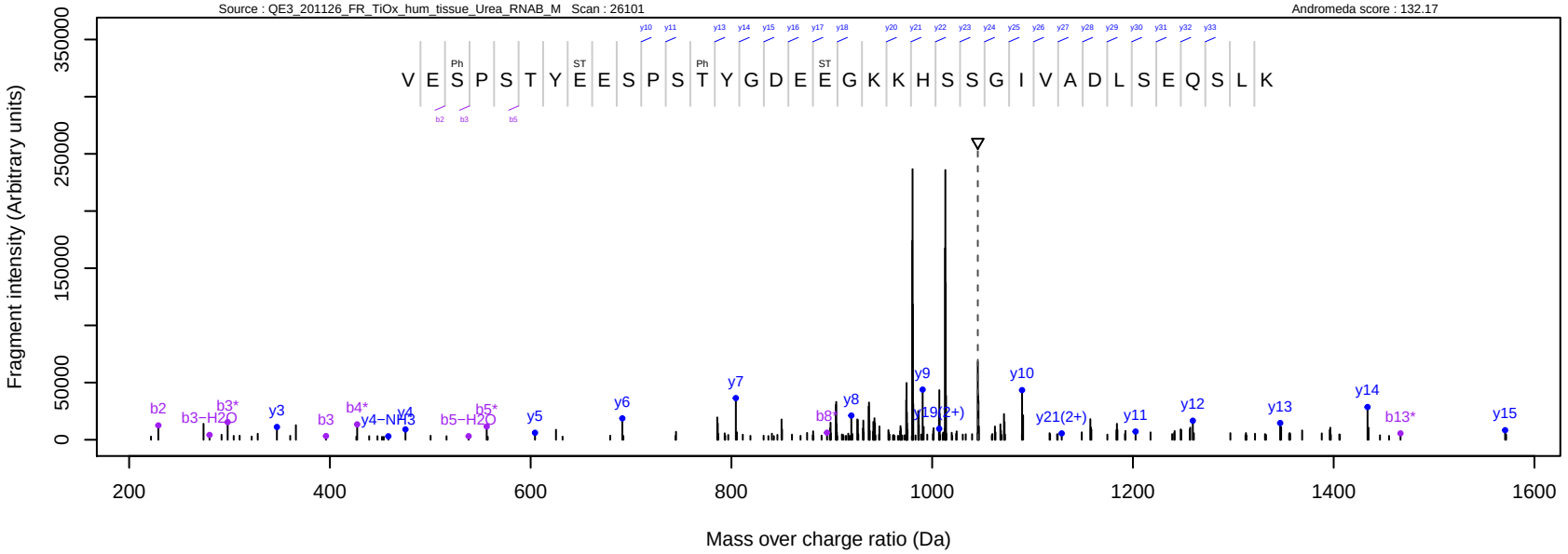
Andromeda score : 132.22



VES(Phospho (STY))EES(Phospho (STY))GDEEGKKHSSGIVADLSEQSLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26101

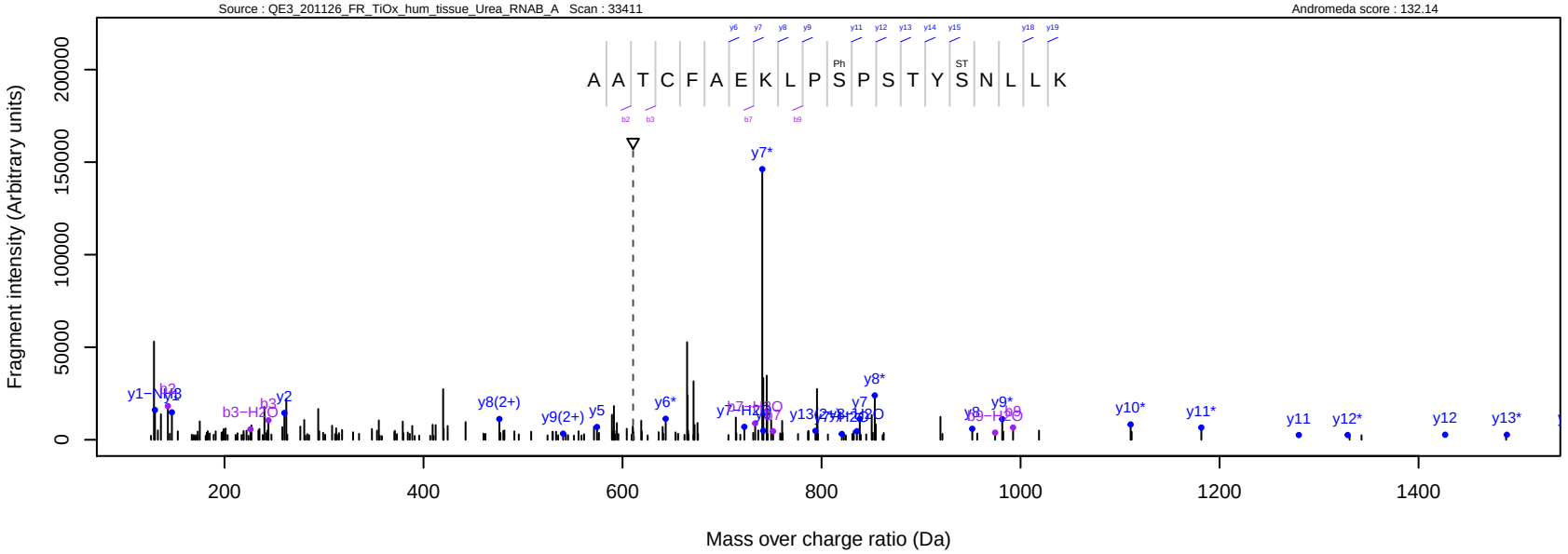
Andromeda score : 132.17



AATCFAEKLPS(Phospho (STY))SNLLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33411

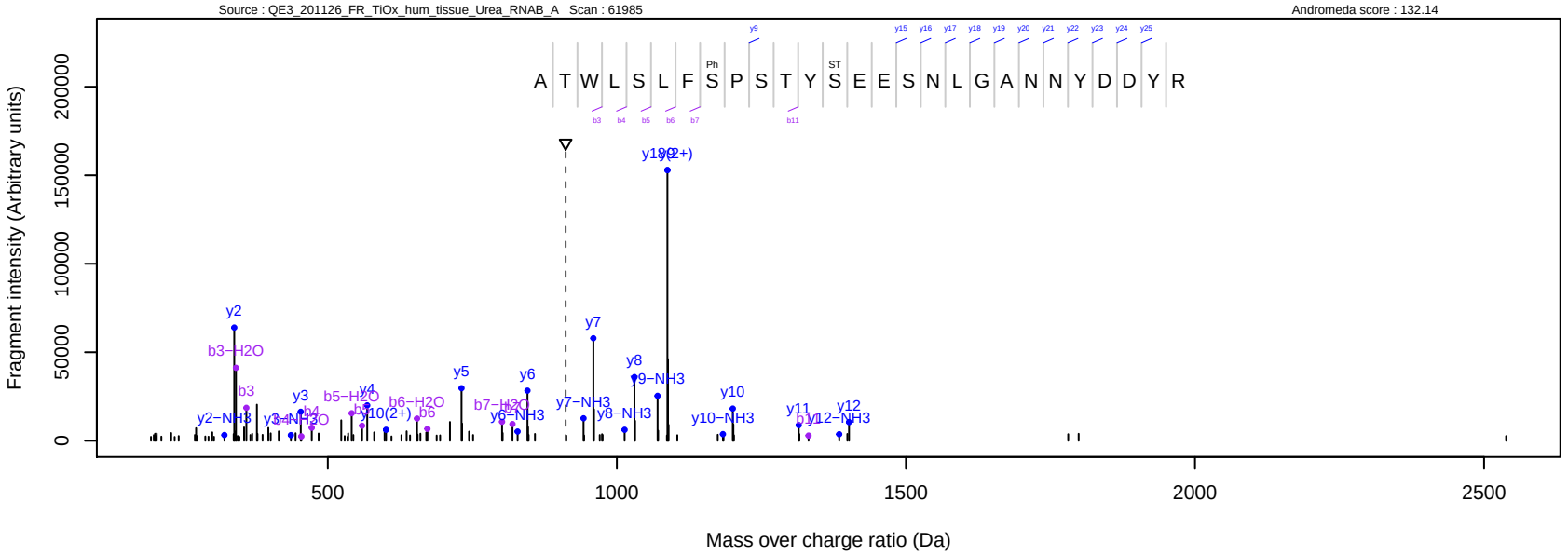
Andromeda score : 132.14



ATWLSLFS(Phospho (STY))SEESNLGANNYDDYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61985

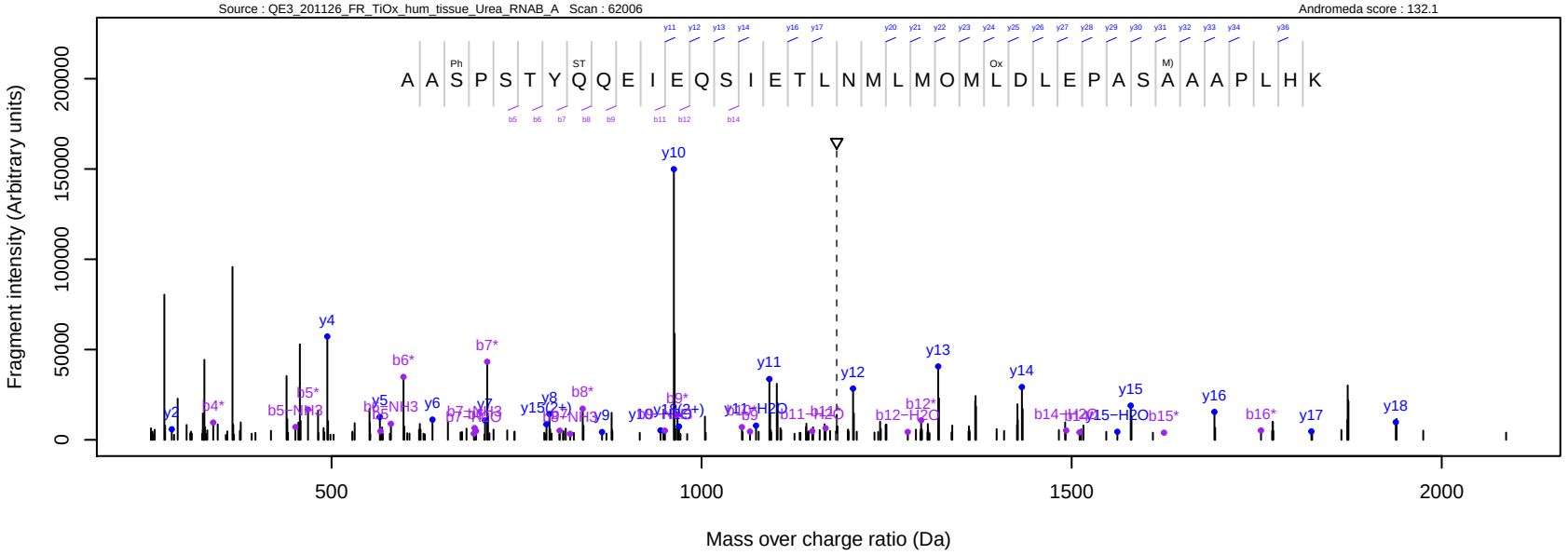
Andromeda score : 132.14



AAS(Phospho (STY))QQEIEQSIETLNMLM(Oxidation (M))LDLEPASAAAPLHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62006

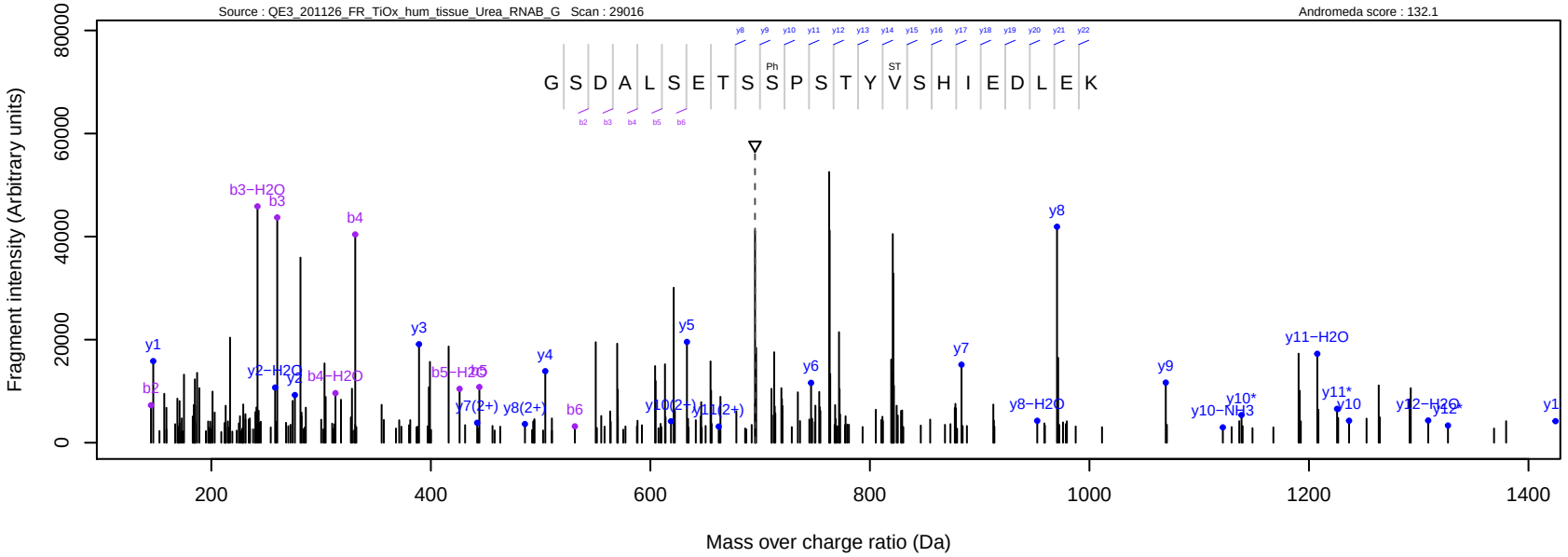
Andromeda score : 132.1



GSDALSETSS(Phospho (STY))VSHIEDLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29016

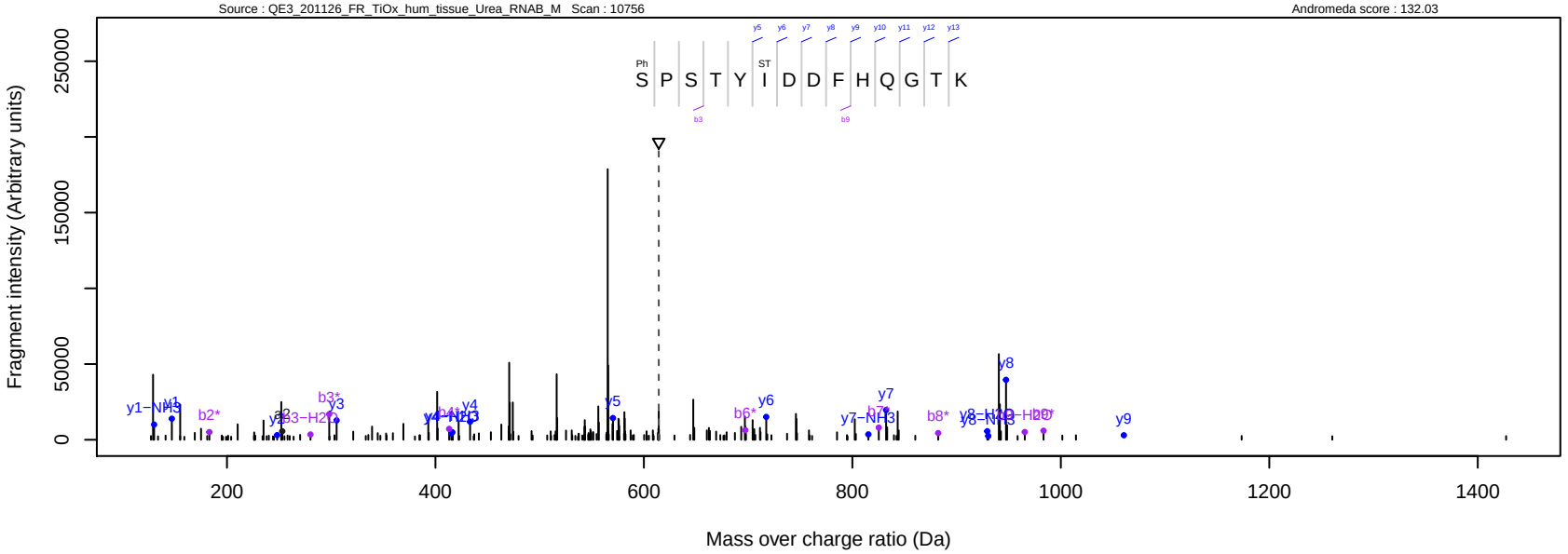
Andromeda score : 132.1



S(Phospho (STY))IDDFHQGTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10756

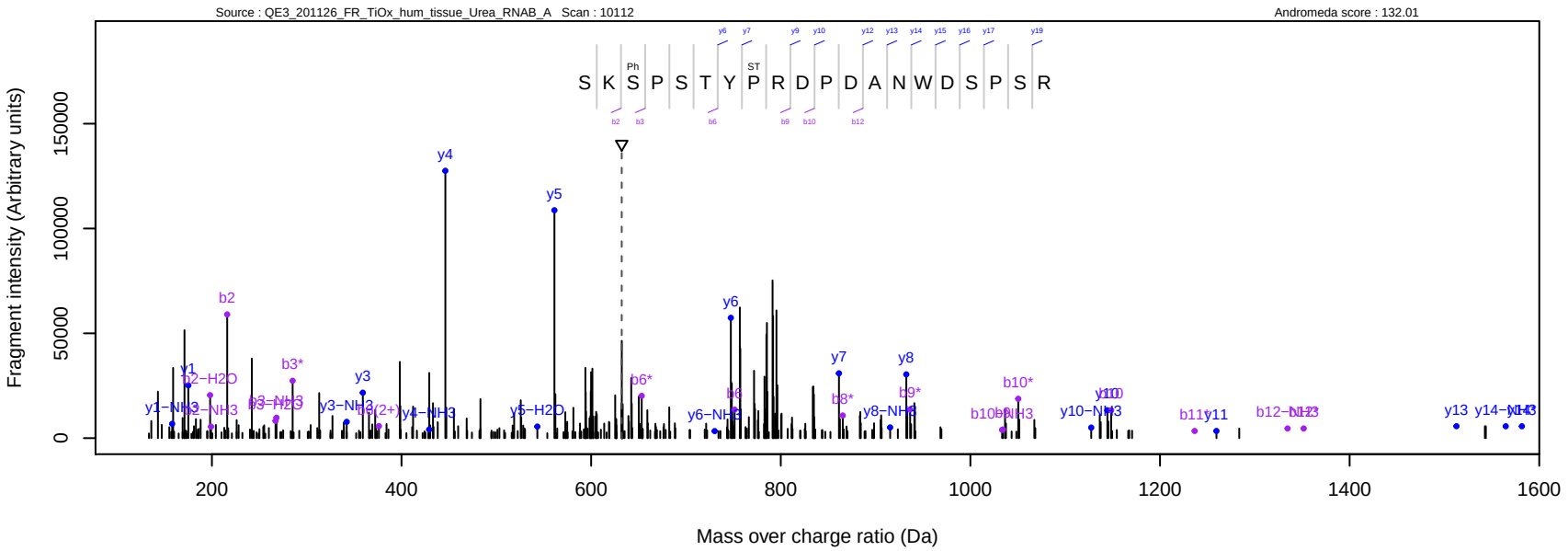
Andromeda score : 132.03



SKS(Phospho (STY))PRDPDANWDSPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10112

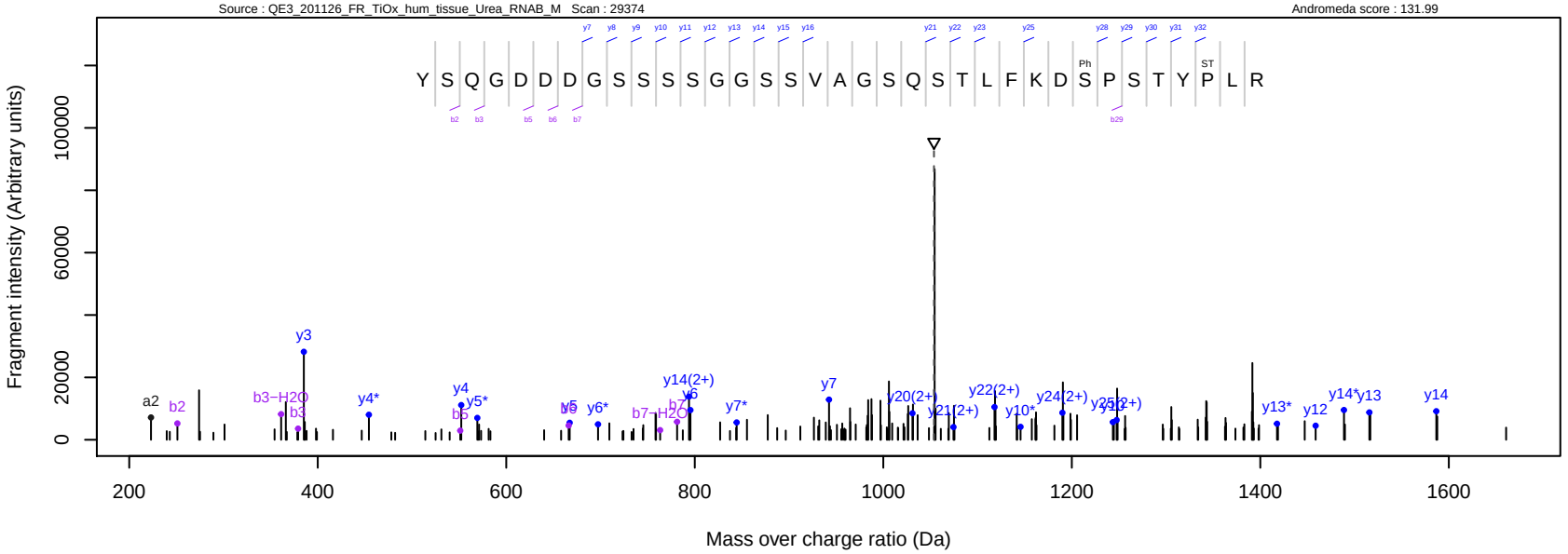
Andromeda score : 132.01



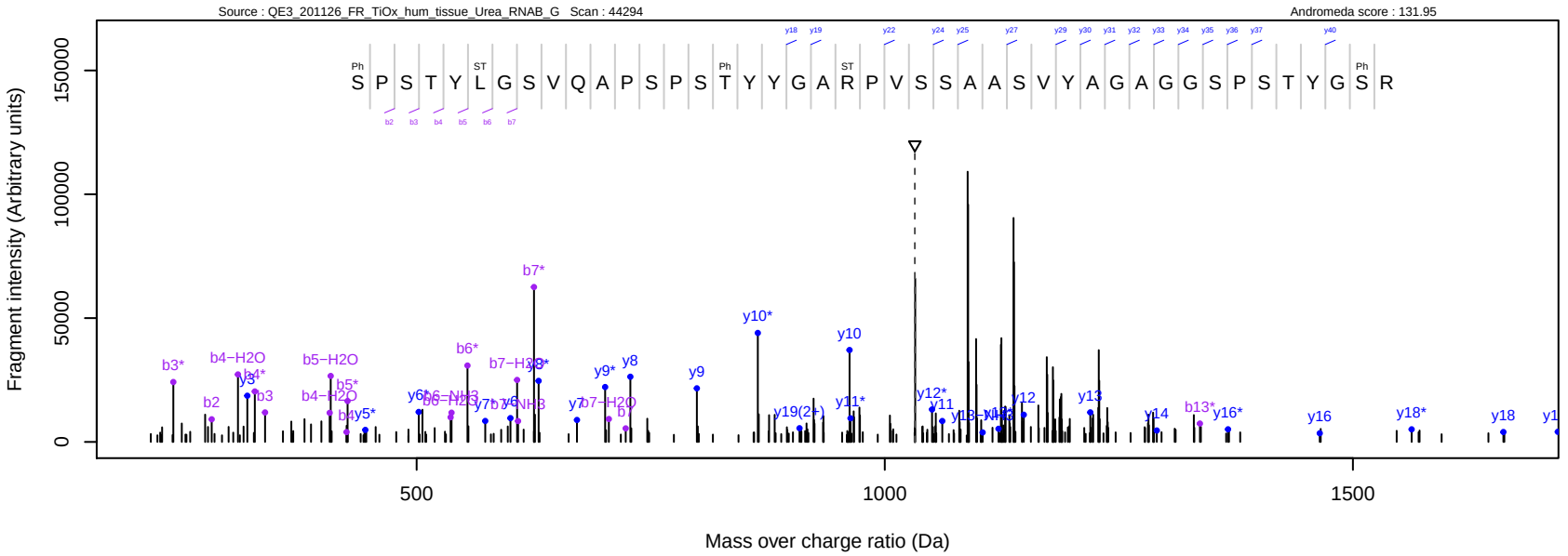
YSQGDDDGSSSSGGSSVAGSQSTLFKDS(Phospho (STY))PLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29374

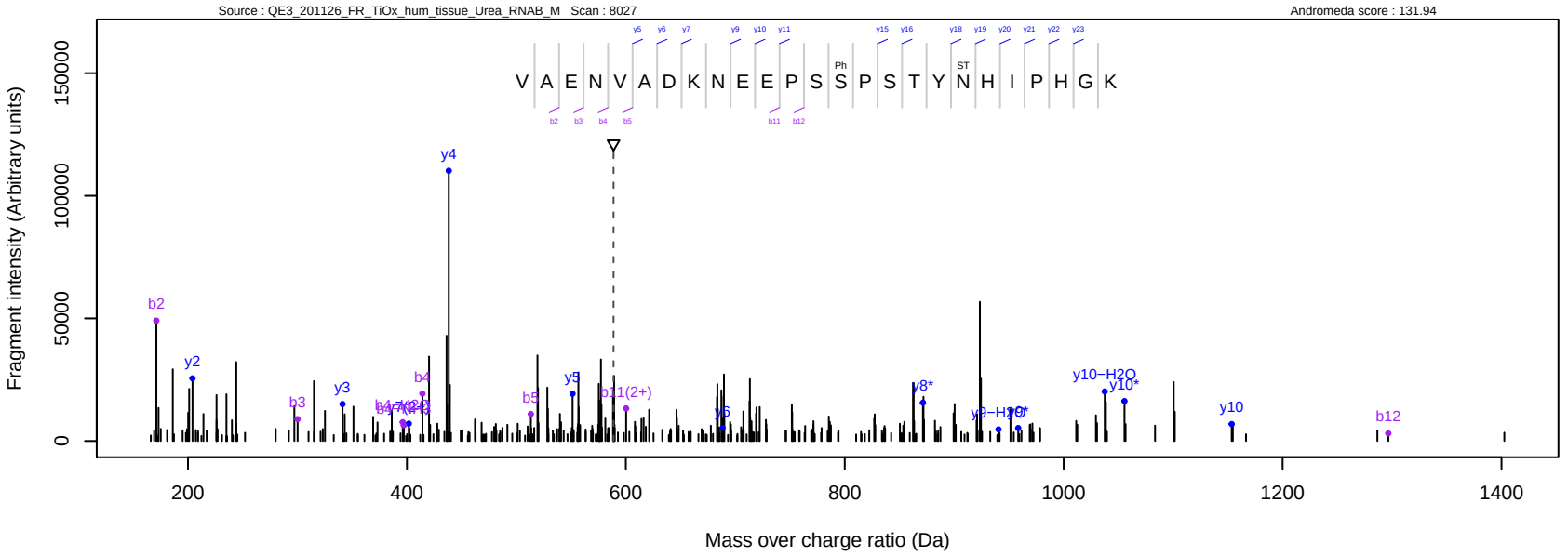
Andromeda score : 131.99



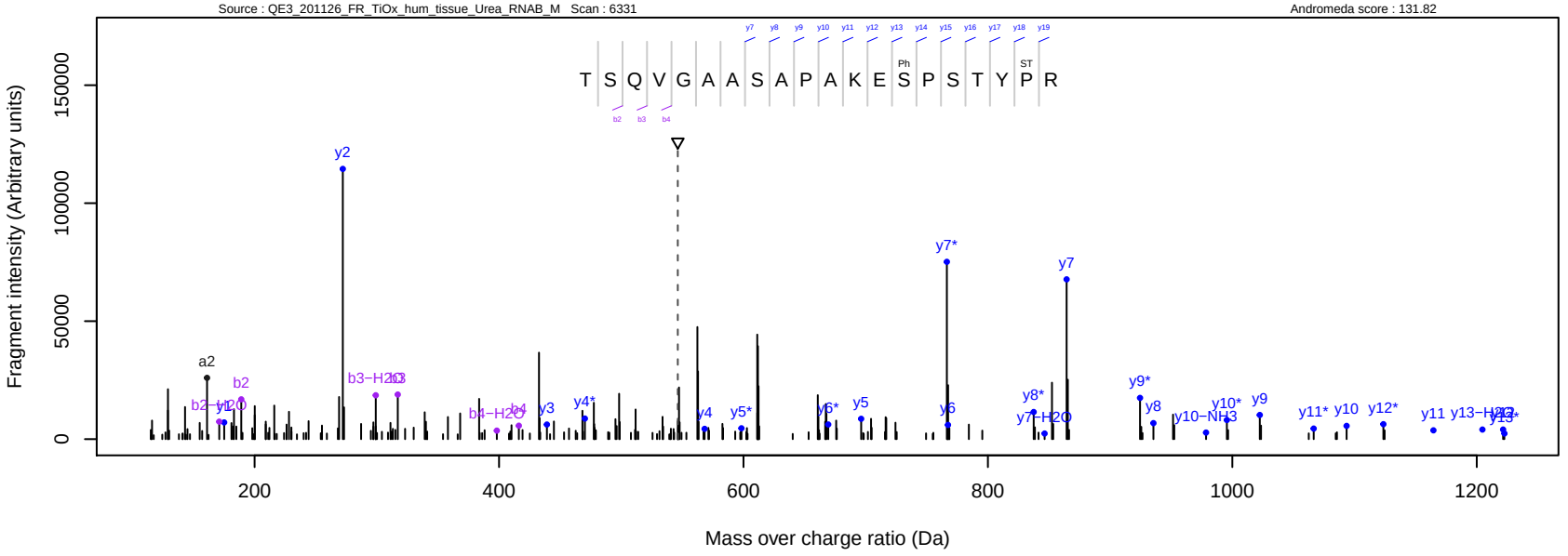
S(Phospho (STY))LGSVQAPS(Phospho (STY))YGARPVSSAASVYAGAGGS(Phospho (STY))GSR−3+

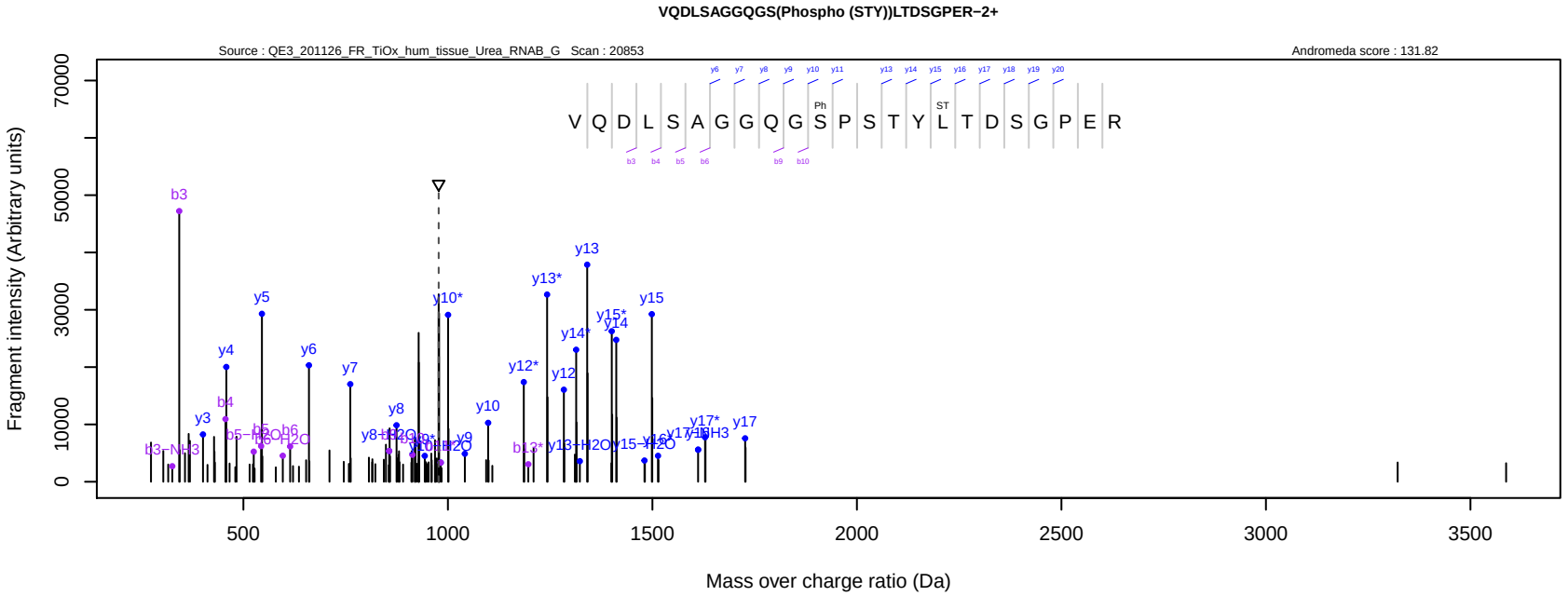


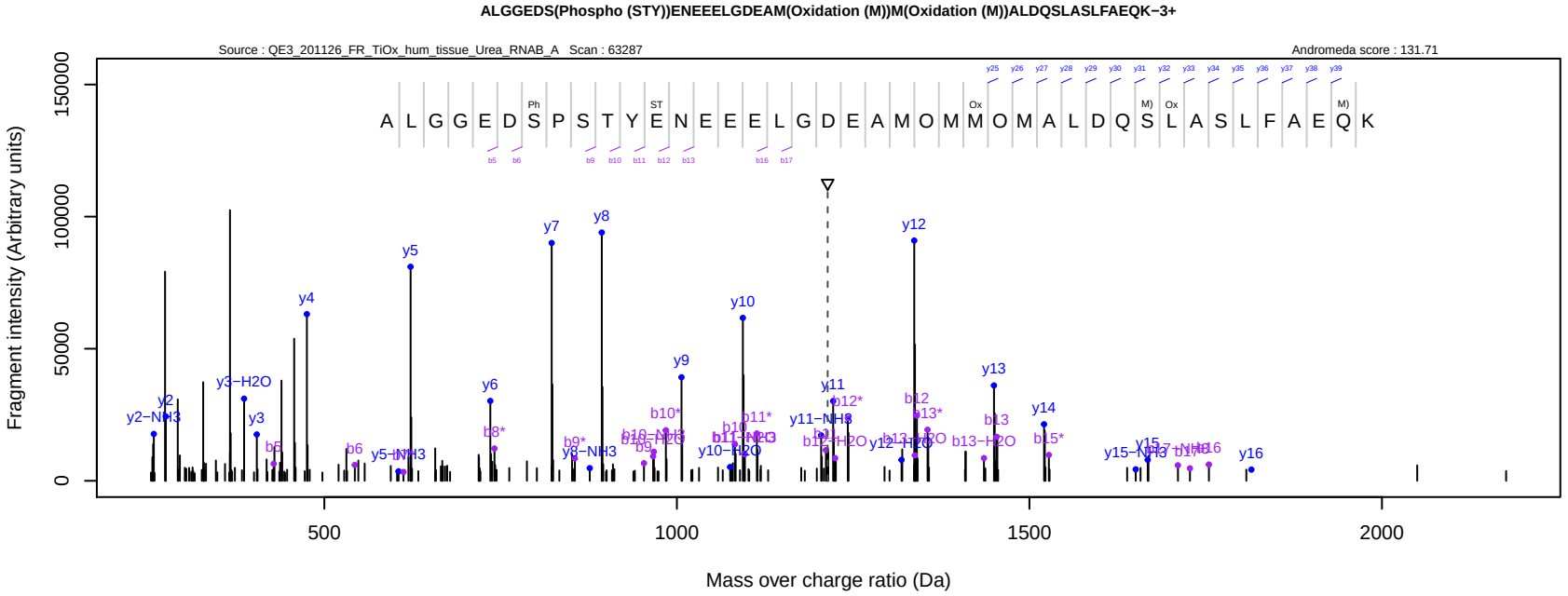
VAENVADKNEEPSS(Phospho (STY))NHIPHGK−4+

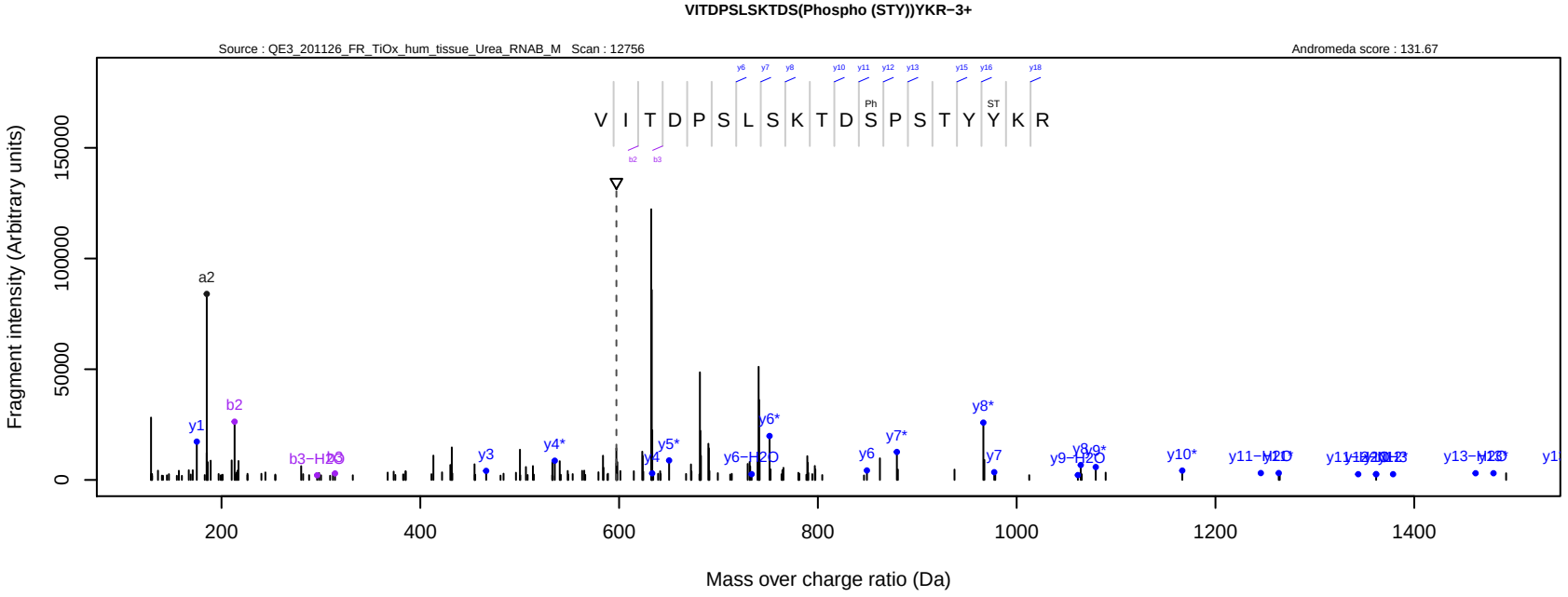


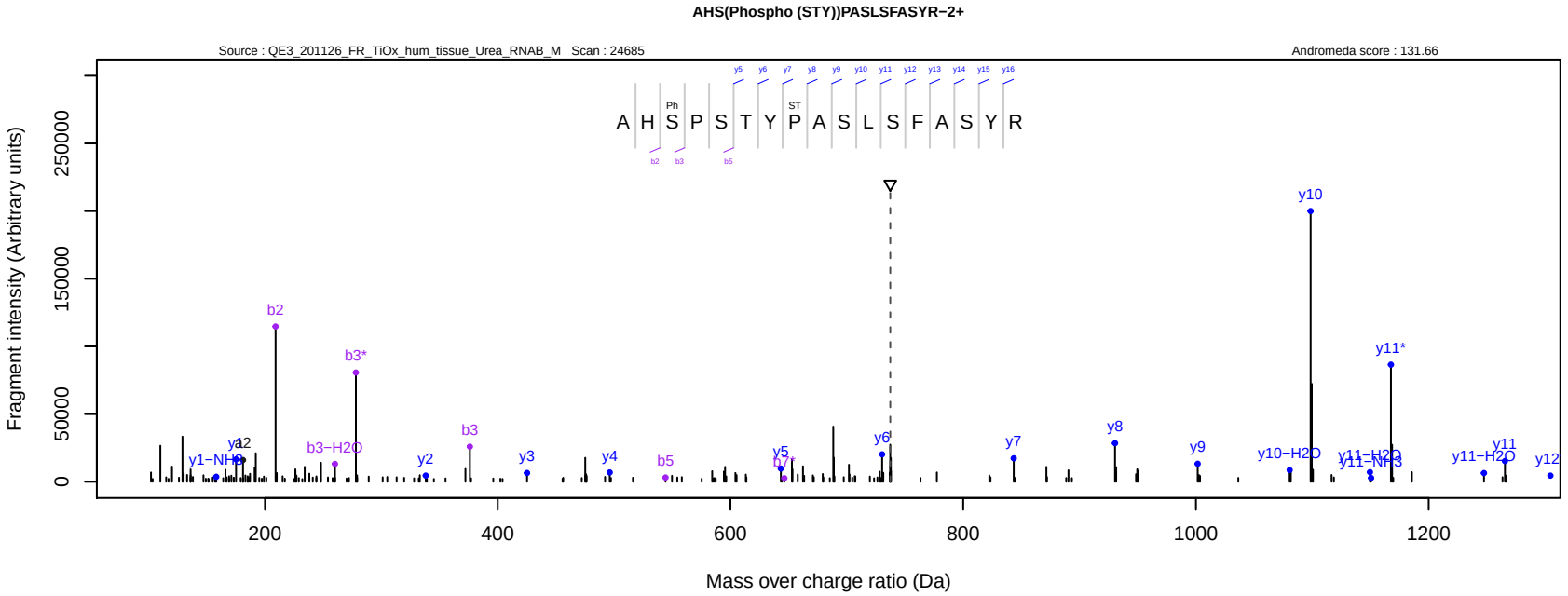
TSQVGAASAPAKES(Phospho (STY))PR−3+

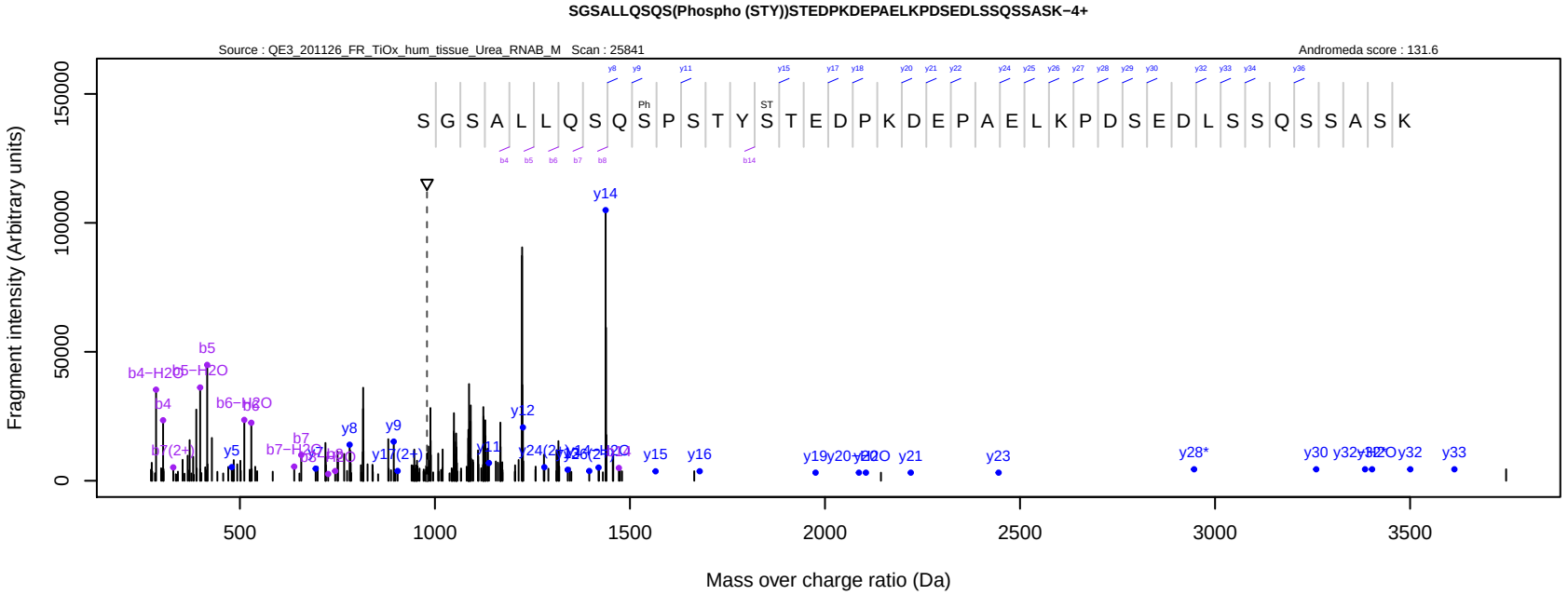


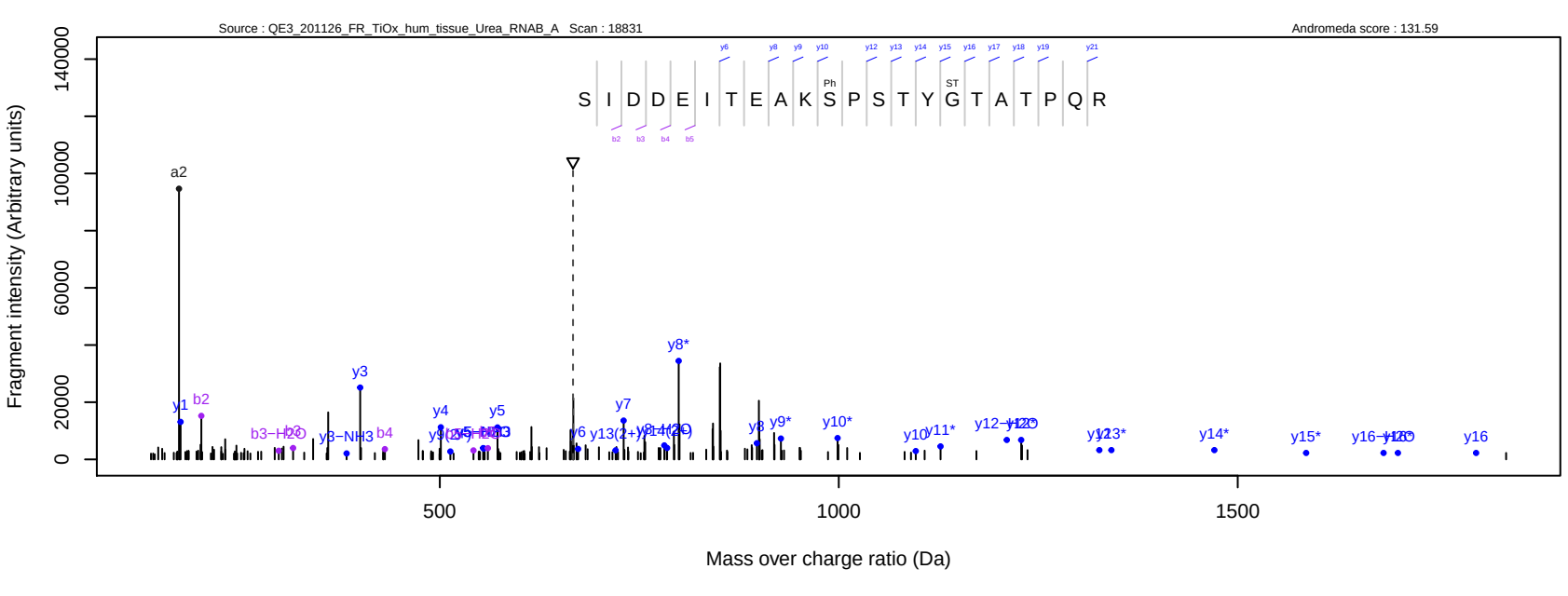

VQDLSAGGQGSPSTYLTDSGPER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20853
Andromeda score : 131.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ALGGEDSPSTYENEEELGDEAMOMMOMALDQSLASLFAEQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 63287
Andromeda score : 131.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

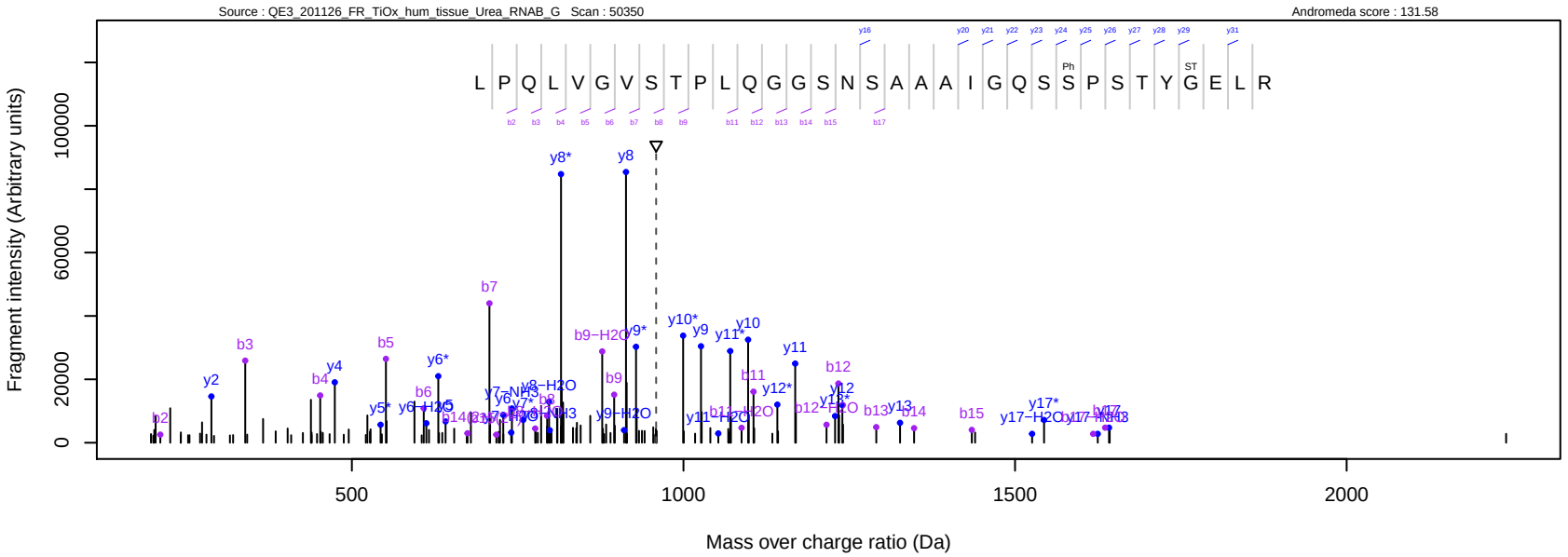

VITDPSLSKTDSPSTYYKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12756
Andromeda score : 131.67
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AHS(Phospho (STY))PASLSFASYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24685
Andromeda score : 131.66
A H S P S T Y P A S L S F A S Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

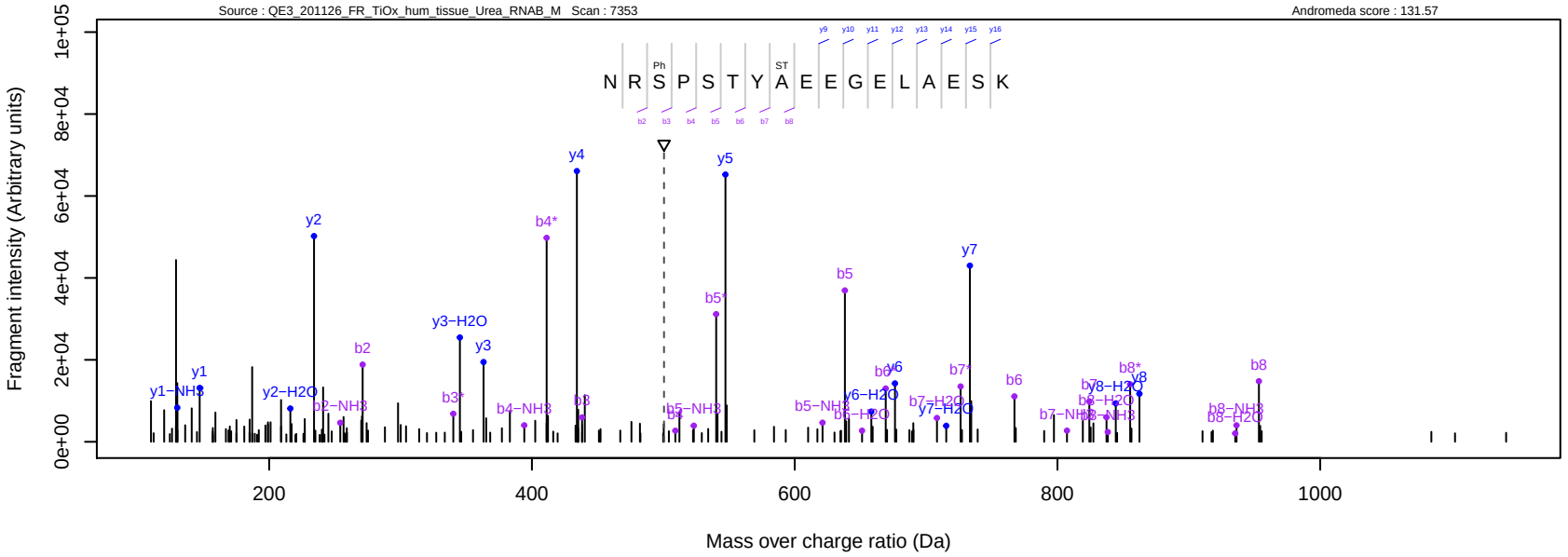

SGSALLQSQS(Phospho (STY))STEDPKDEPAELKPDSEDLSSQSSASK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25841
Andromeda score : 131.6
S G S A L L Q S Q S P S T Y S T E D P K D E P A E L K P D S E D L S S Q S S A S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SIDDEITEAKS(Phospho (STY))GTATPQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18831
Andromeda score : 131.59
S I D D E I T E A K S P S T Y G T A T P Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

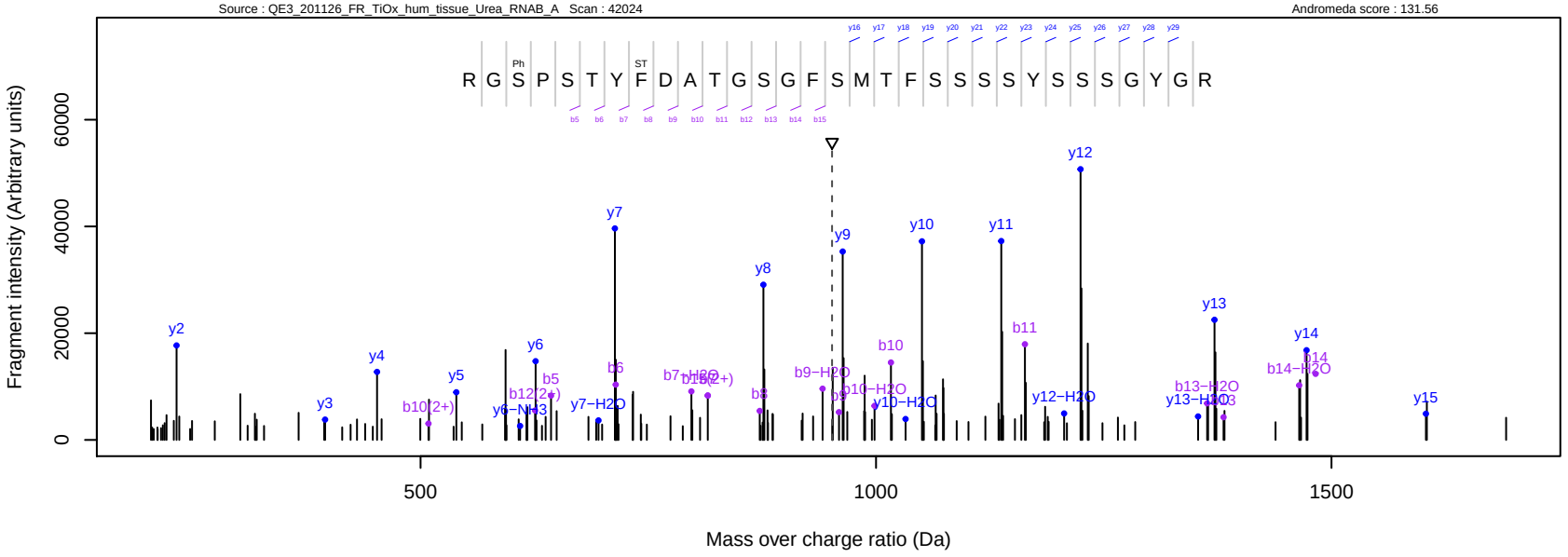
LPQLVGVSTPLQGGSNSAAAIGQSS(Phospho (STY))GELR−3+



NRS(Phospho (STY))AEEGELAESK−3+



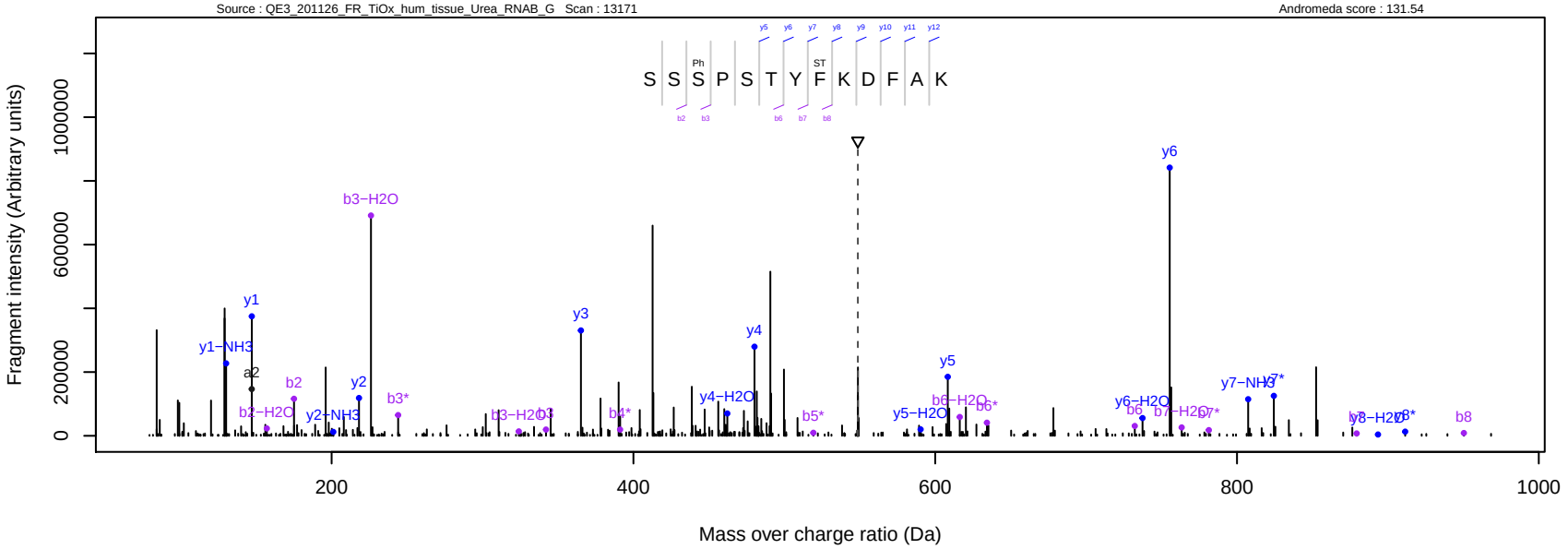
RGS(Phospho (STY))FDATGSGFSMTFSSSSYSSSGYGR−3+



SSS(Phospho (STY))FKDFAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13171

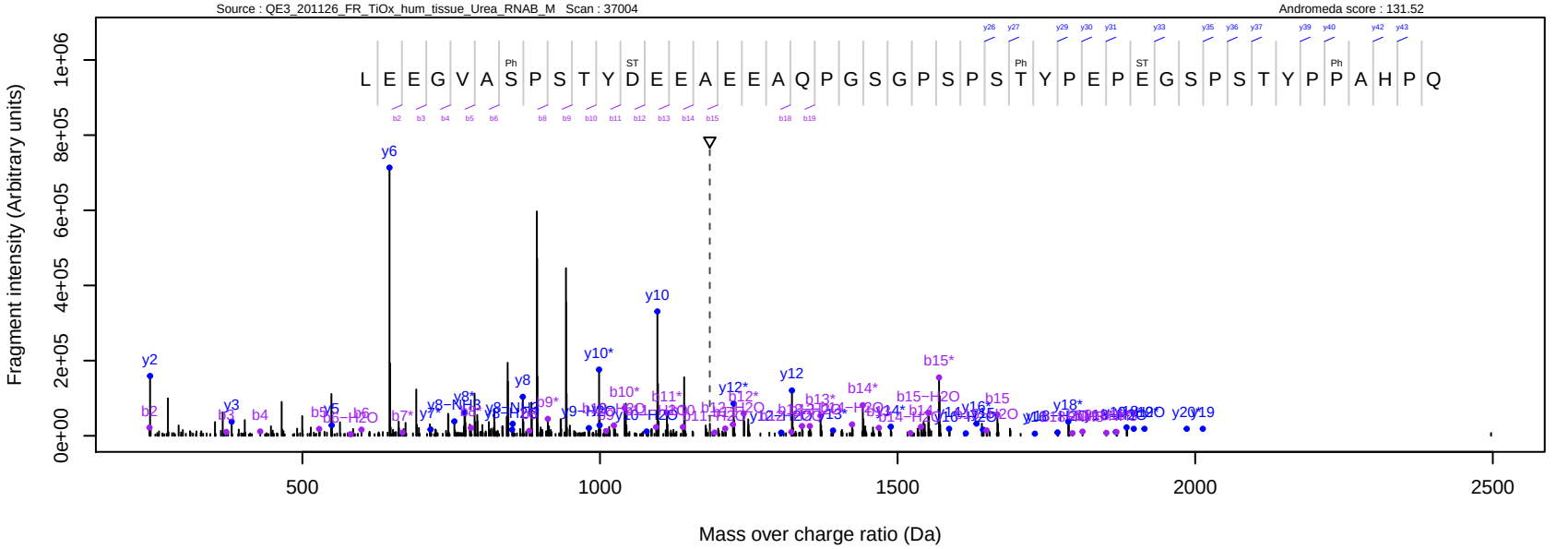
Andromeda score : 131.54



LEEGVAS(Phospho (STY))DEEAEEAQPGSGPS(Phospho (STY))PEPEGS(Phospho (STY))PPAHPQ−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37004

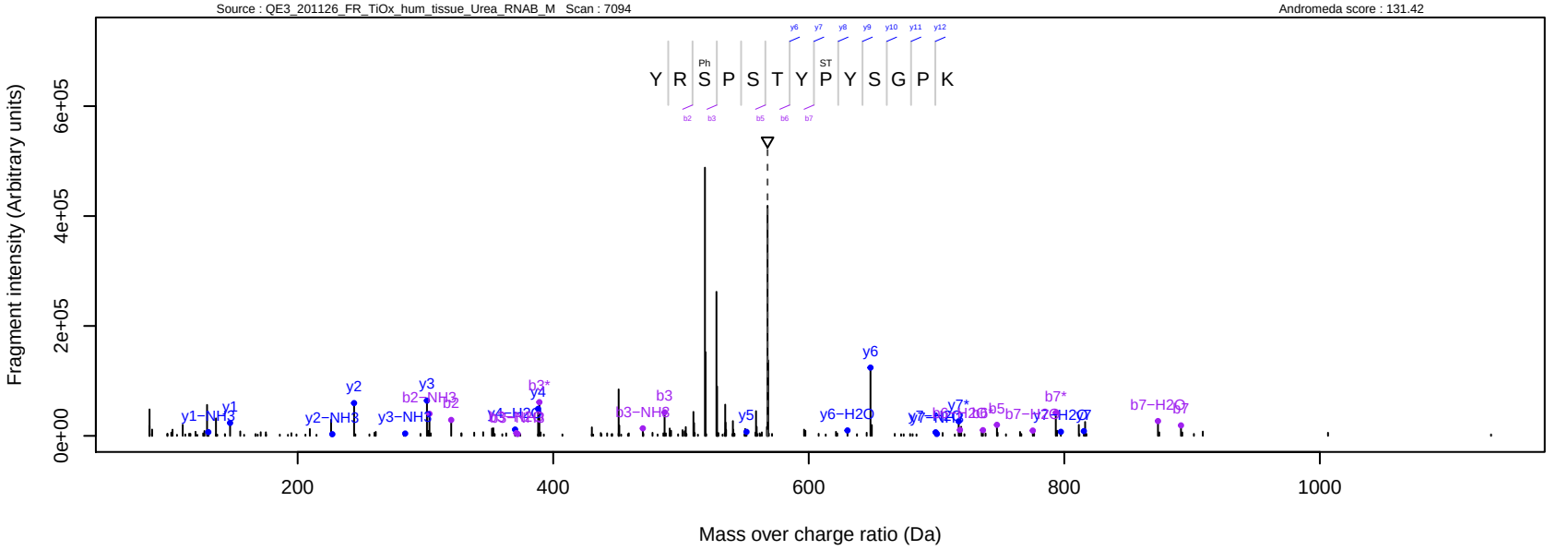
Andromeda score : 131.52



YRS(Phospho (STY))PYSGPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7094

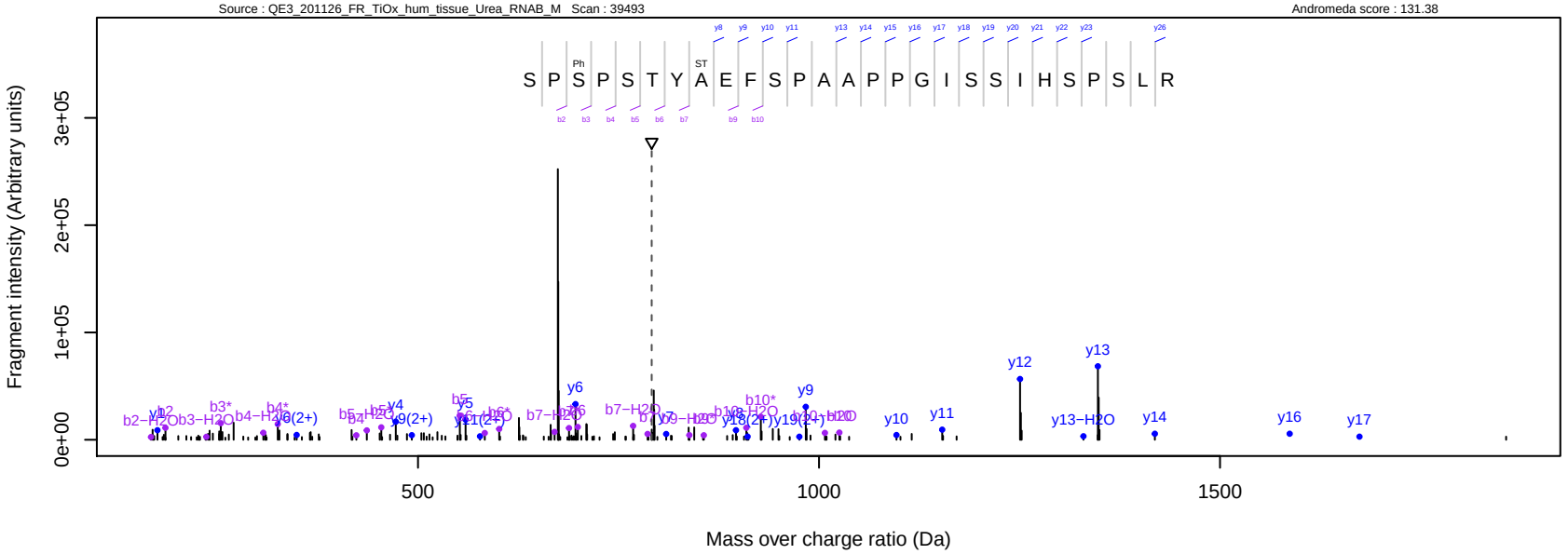
Andromeda score : 131.42



SPS(Phospho (STY))AEFSPAAPPGISSIHSPSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39493

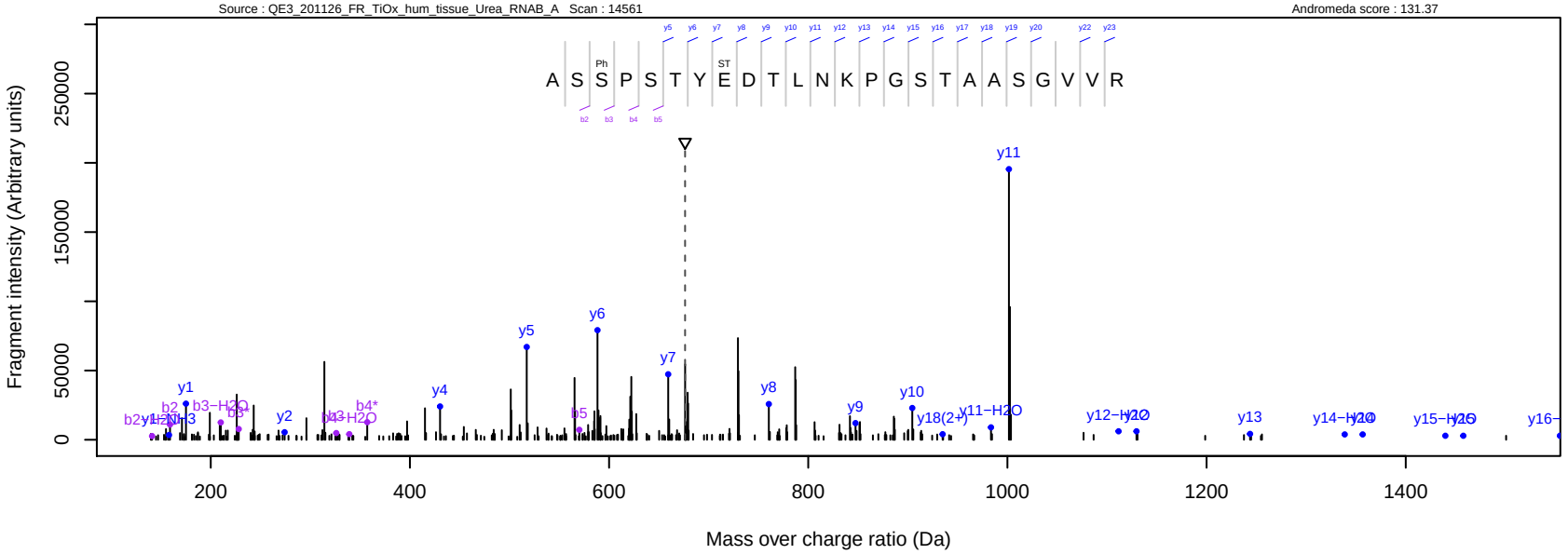
Andromeda score : 131.38



ASS(Phospho (STY))EDTLNKPGSTAASGVVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14561

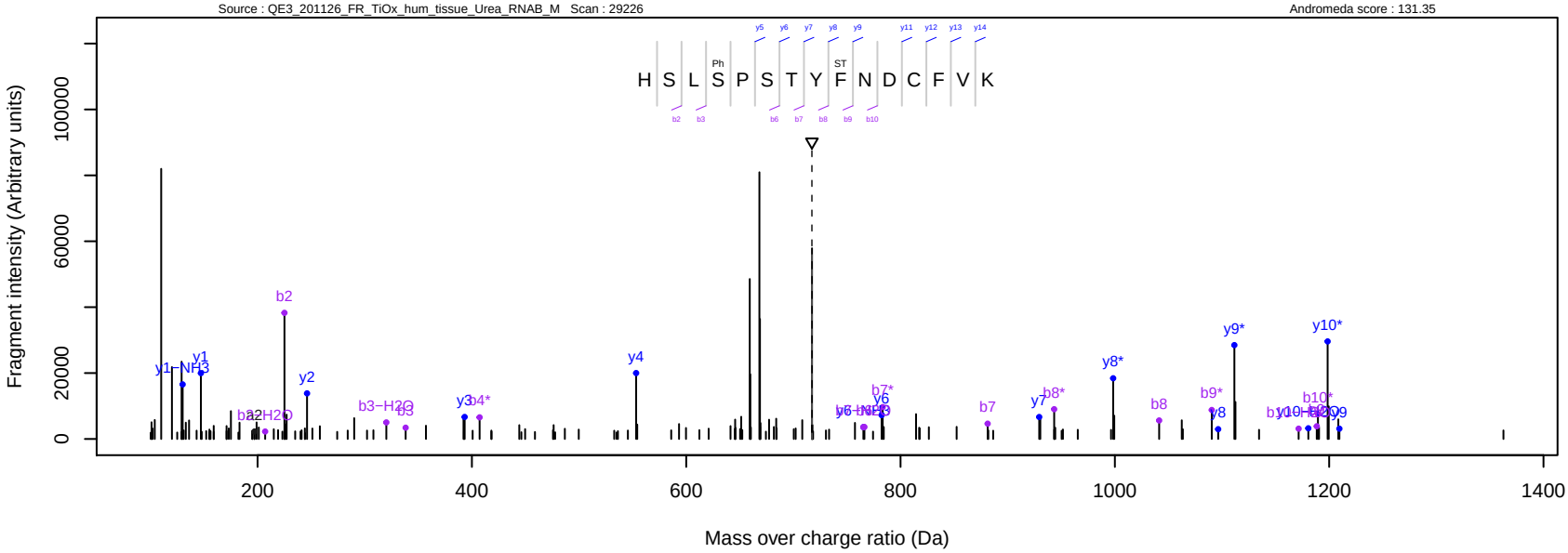
Andromeda score : 131.37

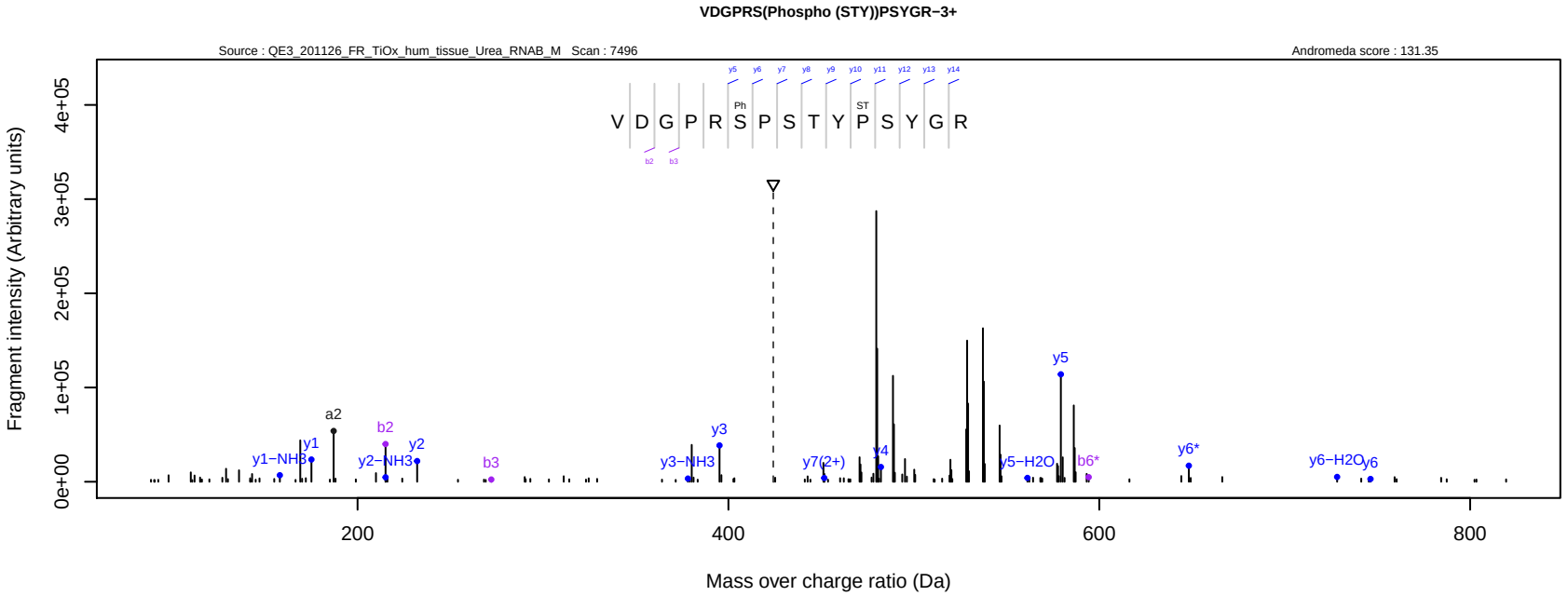


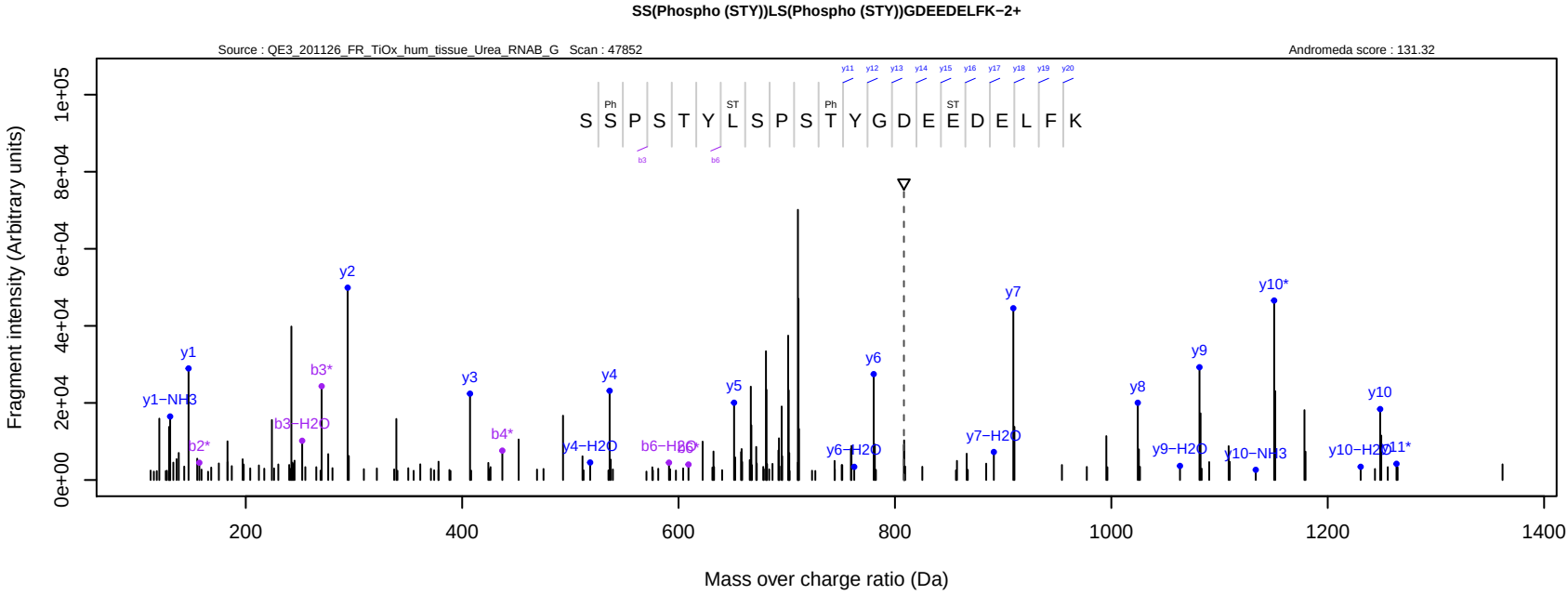
HSLS(Phospho (STY))FNDCFVK−2+

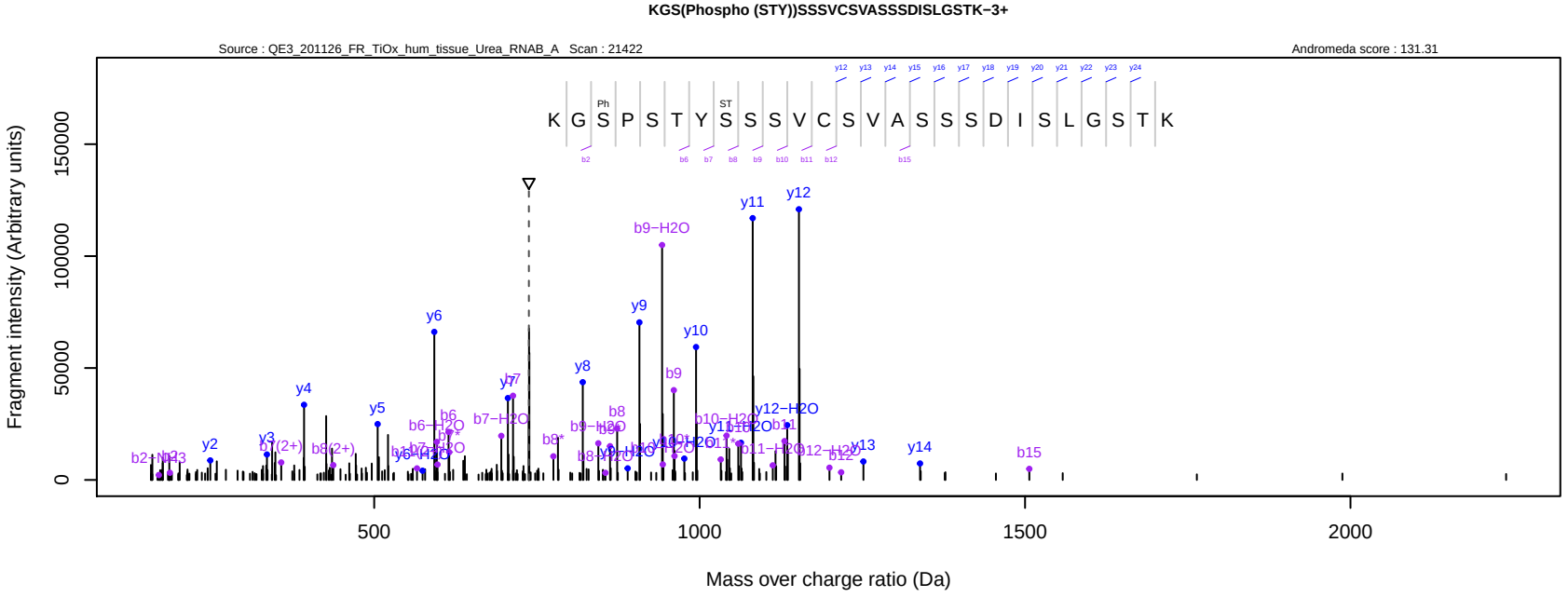
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29226

Andromeda score : 131.35



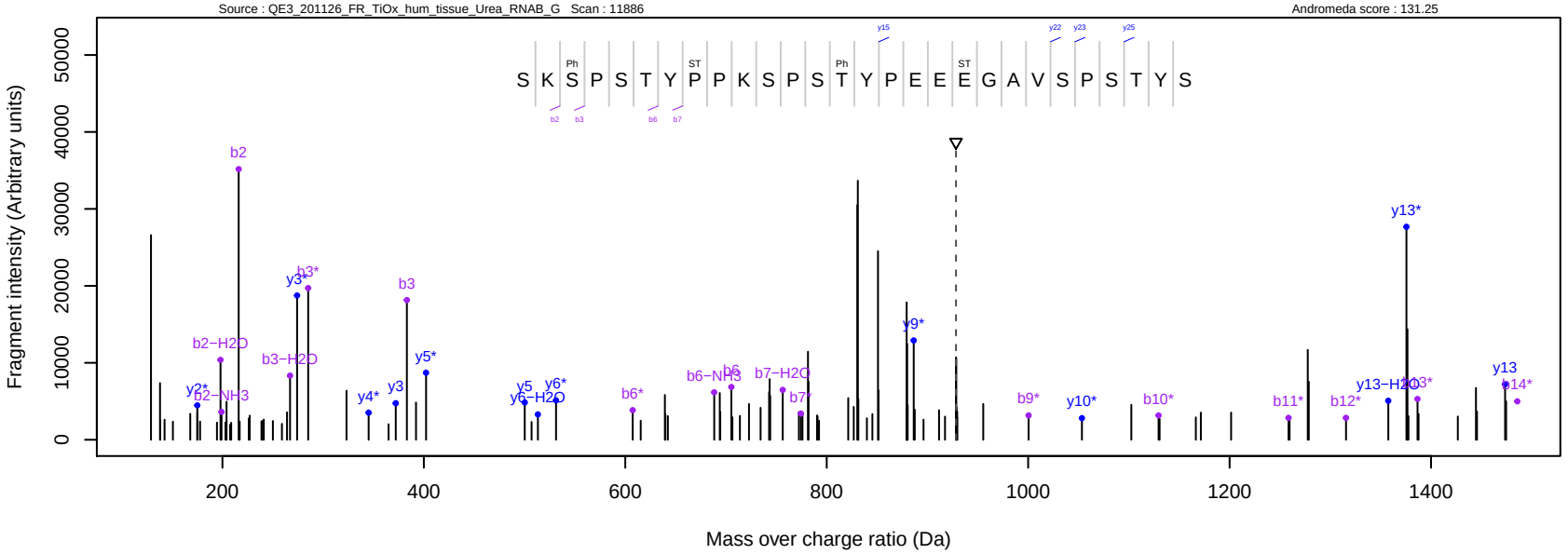

VDGPRS(Phospho (STY))PSYGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7496
Andromeda score : 131.35
V D G P R S P S T Y P S Y G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SS(Phospho (STY))LS(Phospho (STY))GDEEDELFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 47852
Andromeda score : 131.32
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)


KGS(Phospho (STY))SSSVCSVASSSDISLGSTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21422
Andromeda score : 131.31
K G S P S T Y S S S V C S V A S S S D I S L G S T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

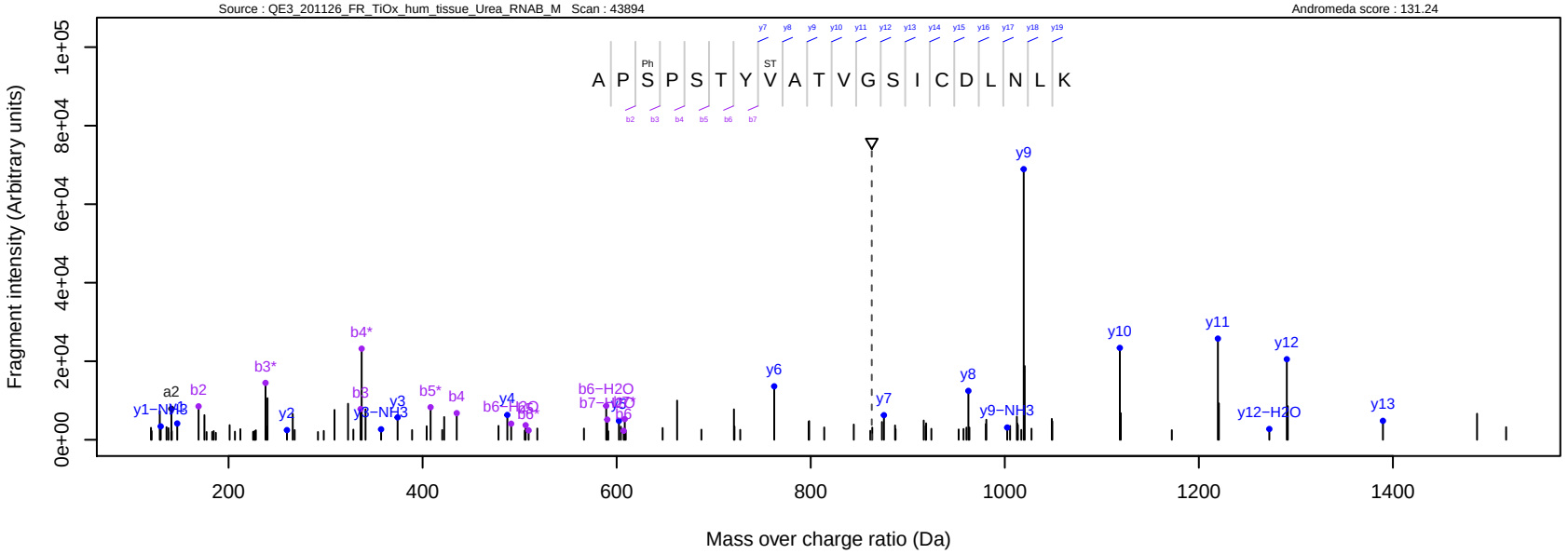
SKS(Phospho (STY))PPKS(Phospho (STY))PEEEGAVS(Phospho (STY))S−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11886 Andromeda score : 131.25



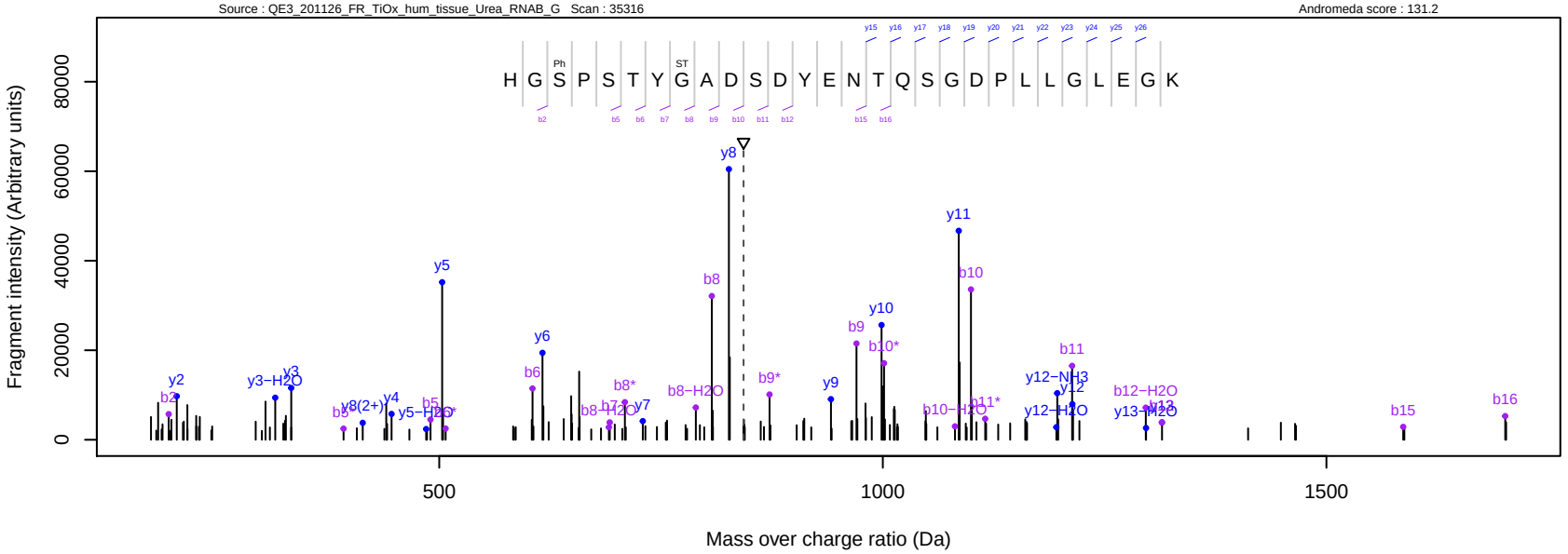
APS(Phospho (STY))VATVGSICDLNLK−2+

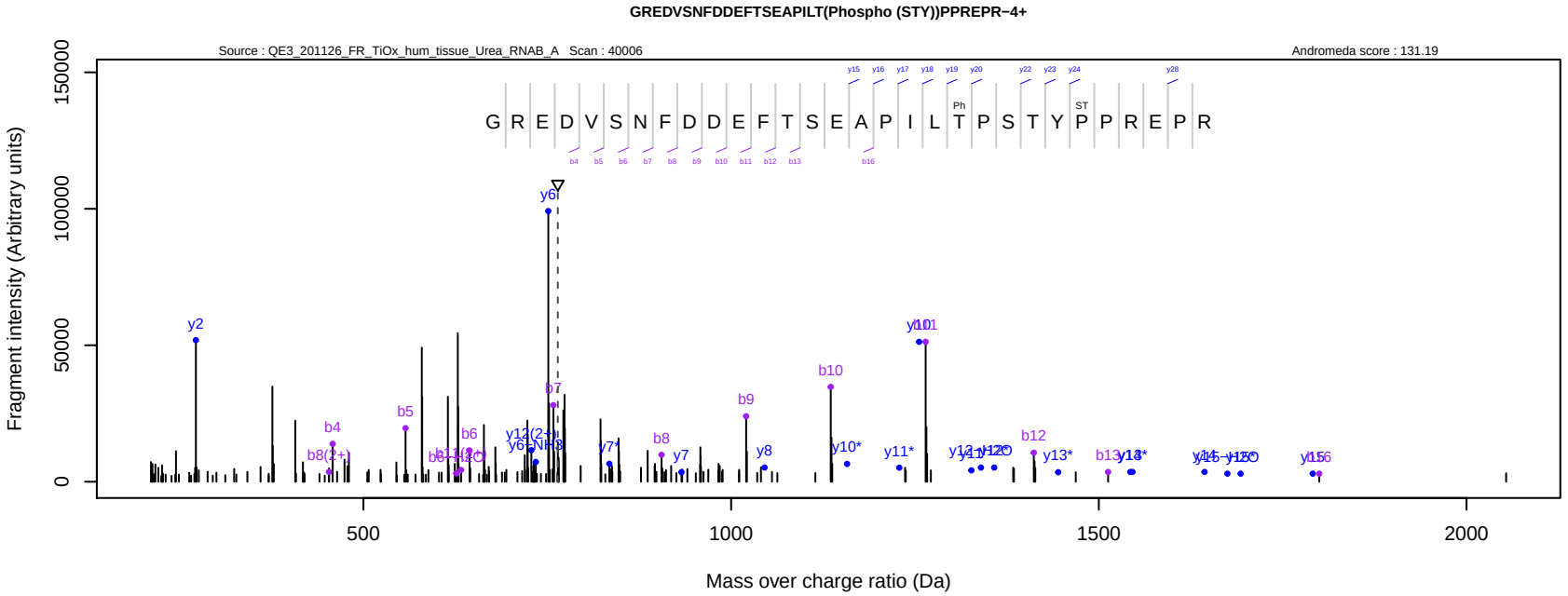
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43894 Andromeda score : 131.24

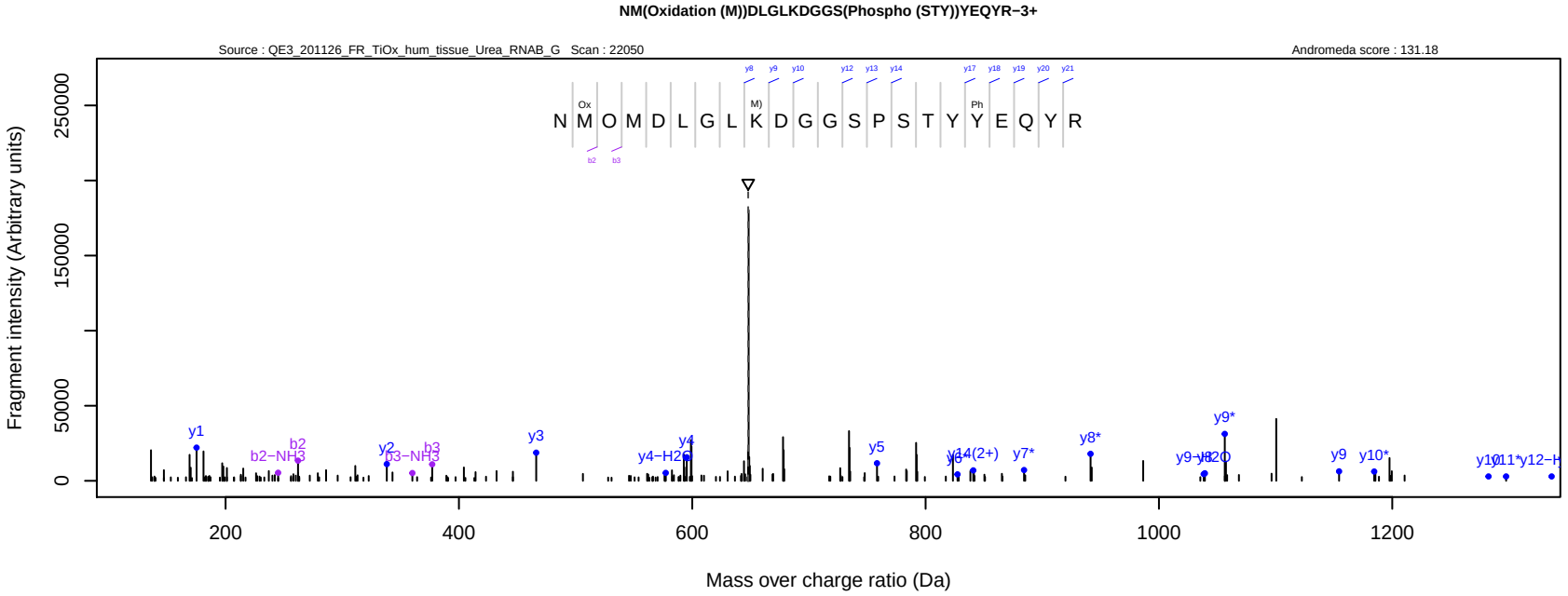


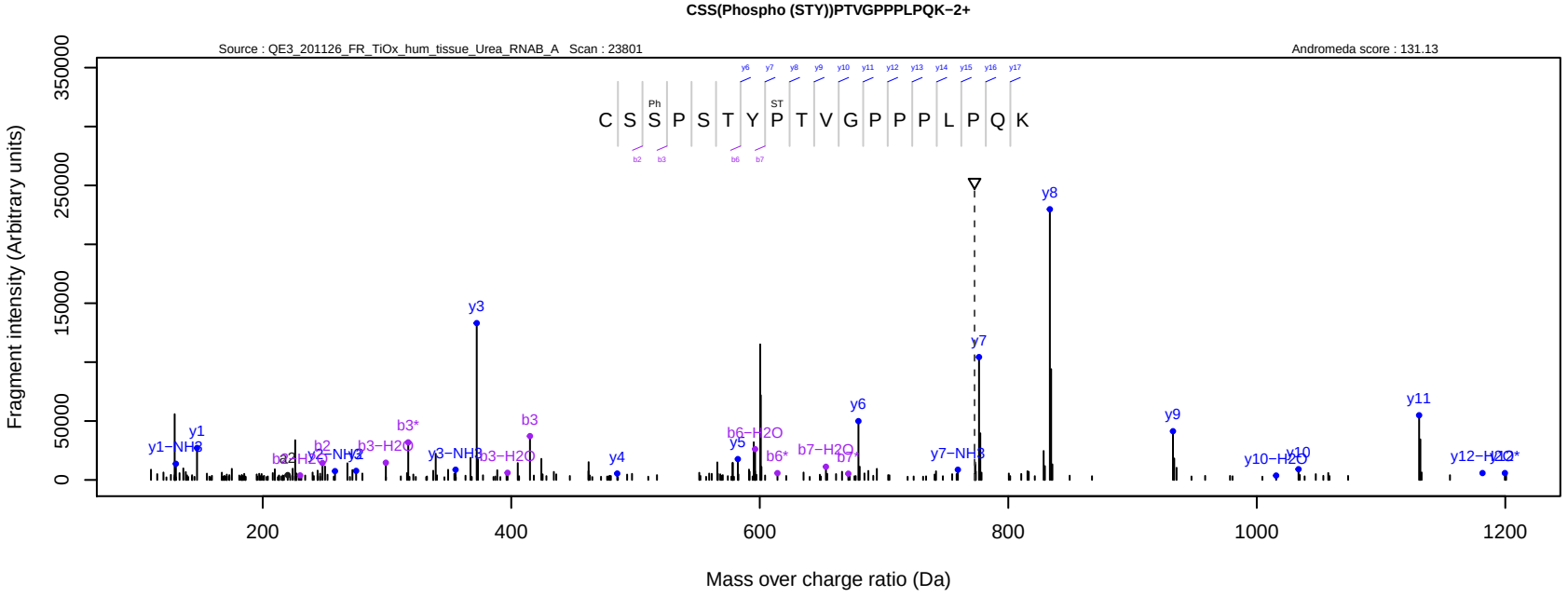
HGS(Phospho (STY))GADSDYENTQSGDPLLGLEGK−3+

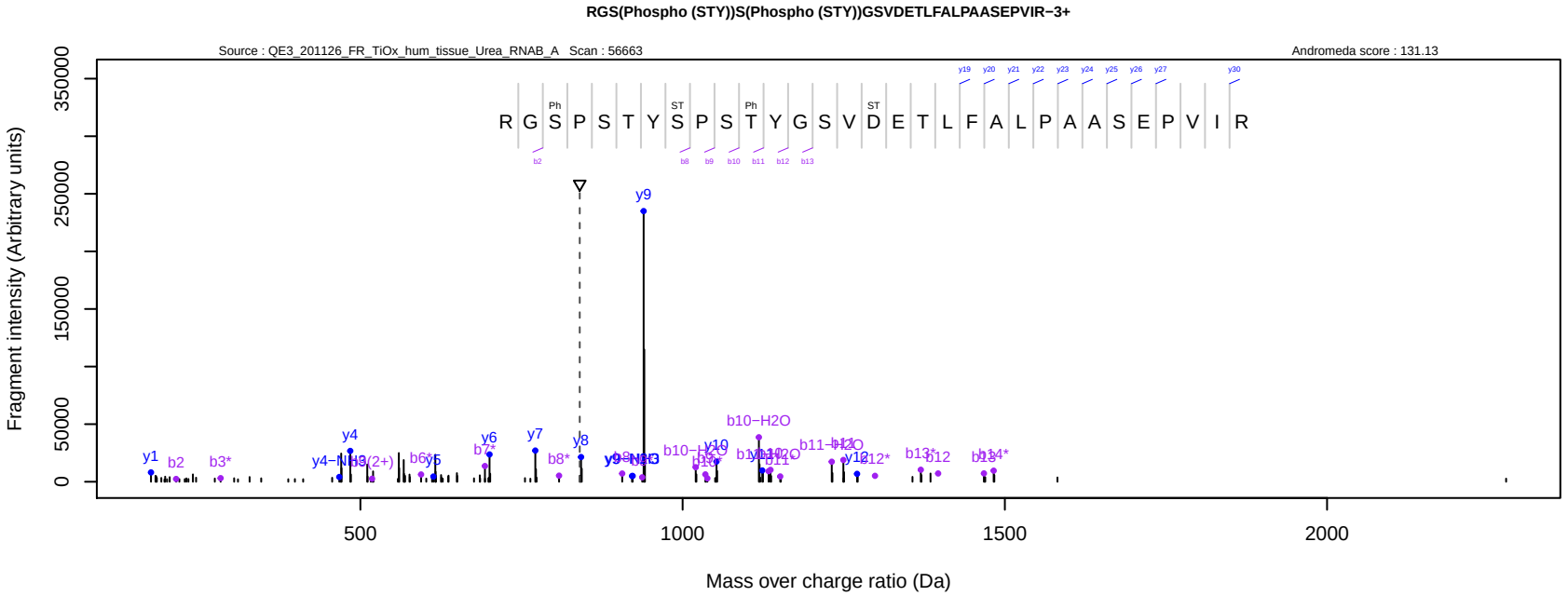
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35316 Andromeda score : 131.2

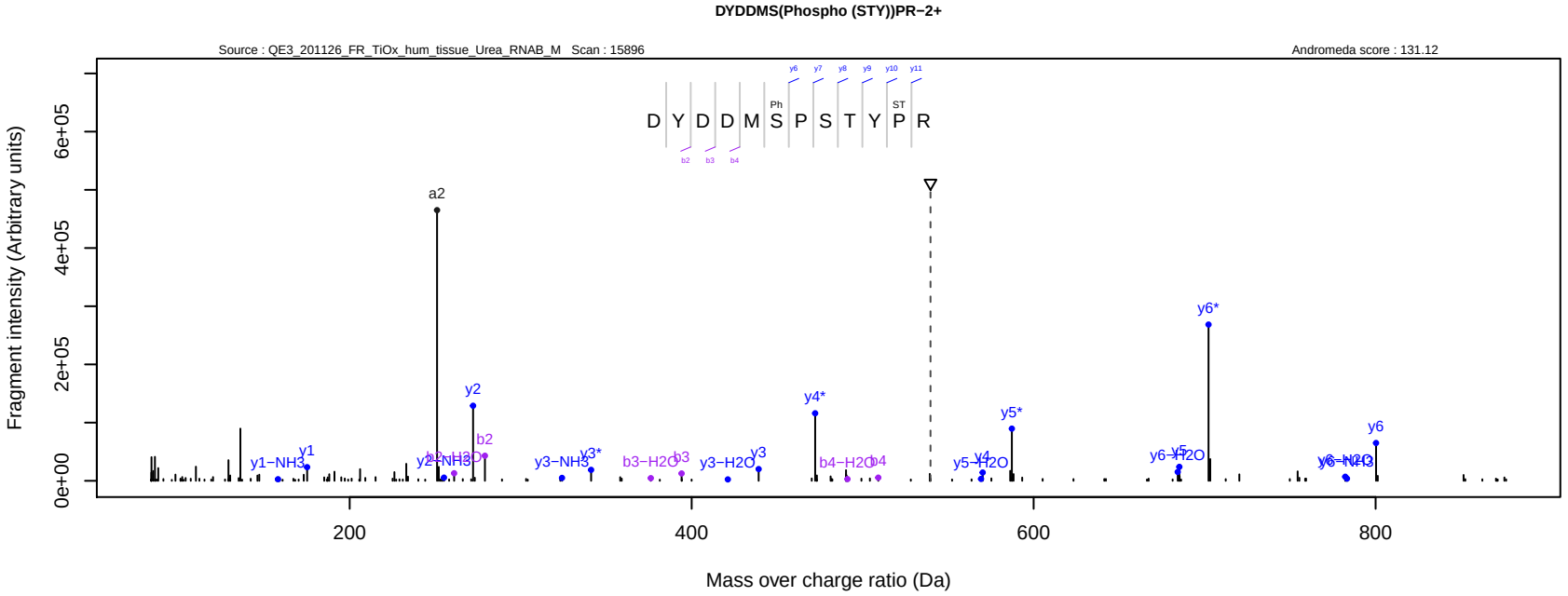


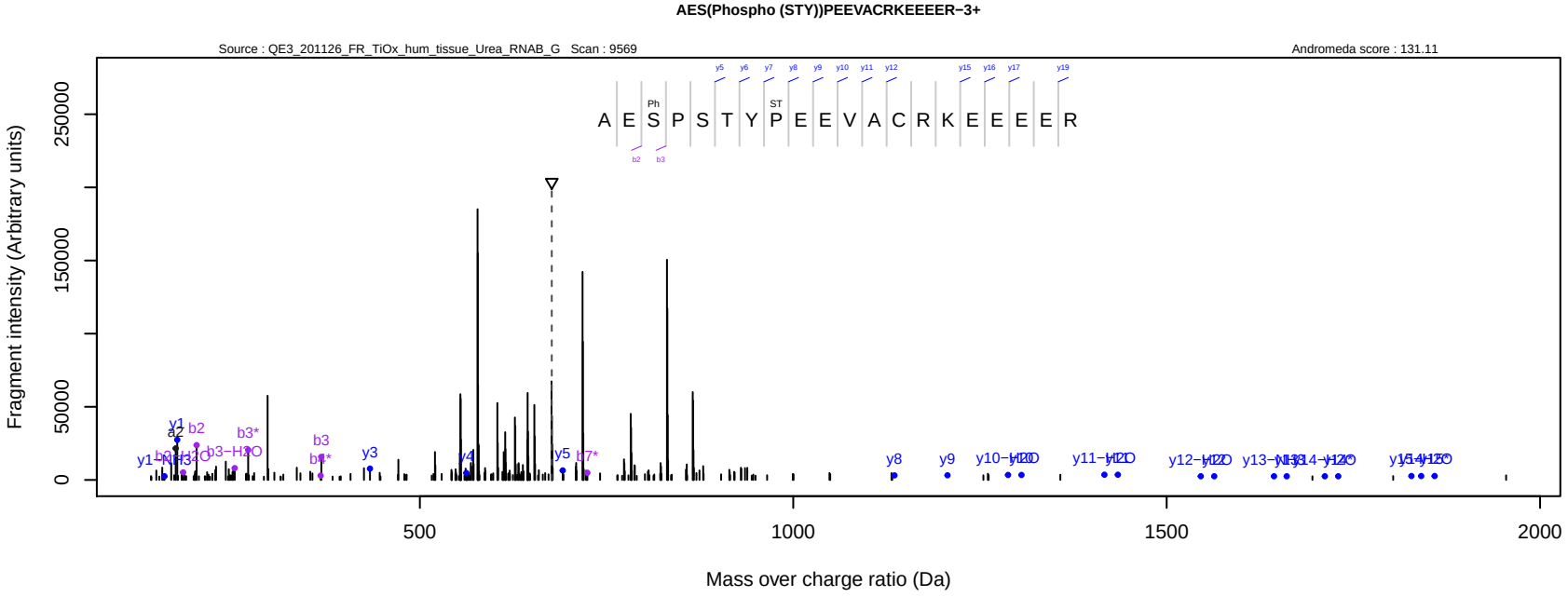

GREDVSNFDDEFTSEAPILTPSTYPPREPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40006
Andromeda score : 131.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NM(Oxidation (M))DLGLKDGGS(Phospho (STY))YEQYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22050
Andromeda score : 131.18
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CSS(Phospho (STY))PTVGPPPLPQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23801
Andromeda score : 131.13
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGS(Phospho (STY))S(Phospho (STY))GSVDETLFALPAASEPVIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56663
Andromeda score : 131.13
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

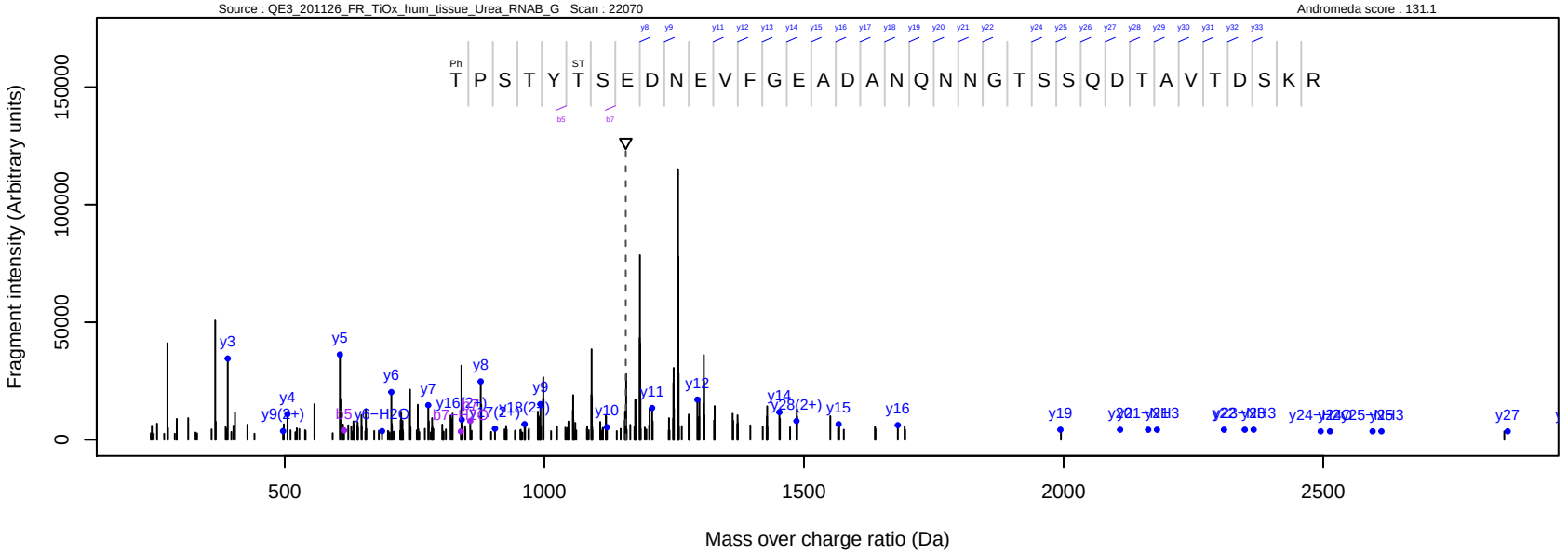

DYDDMS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15896
Andromeda score : 131.12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AES(Phospho (STY))PEEVACRKEEEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9569
Andromeda score : 131.11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

T(Phospho (STY))TSEDNEVFGEADANQNNGTSSQDTAVTDSKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22070

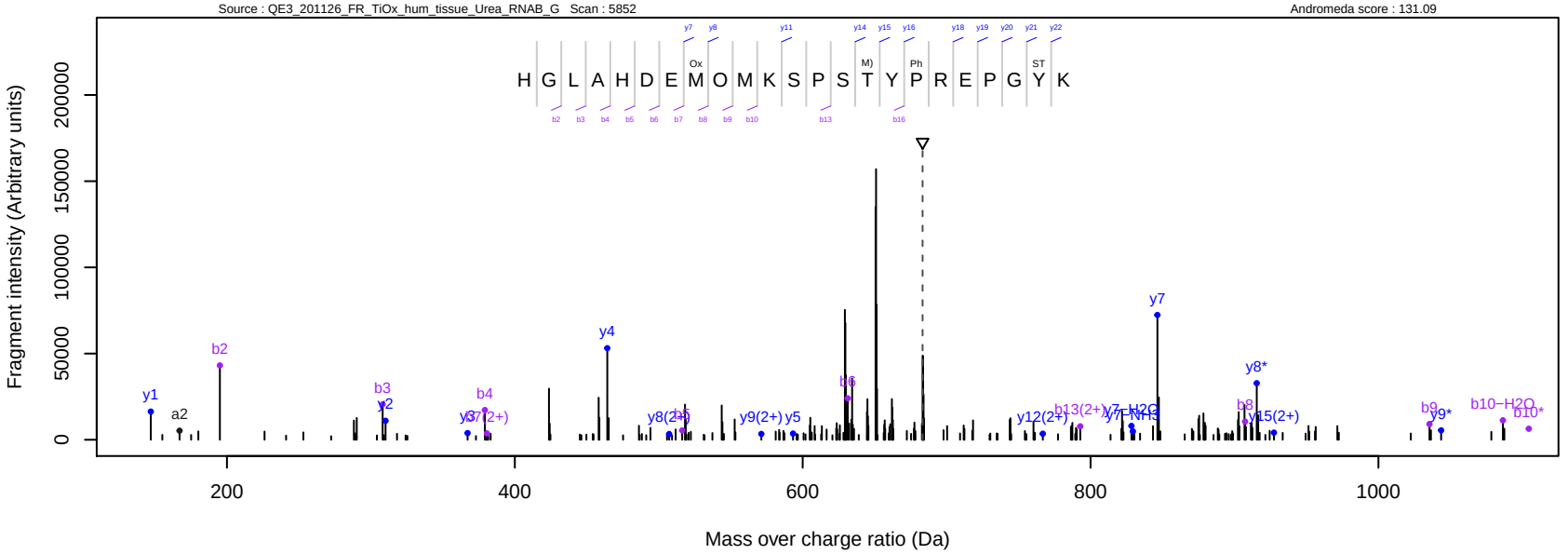
Andromeda score : 131.1



HGLAHDEM(Oxidation (M))KS(Phospho (STY))PREPGYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5852

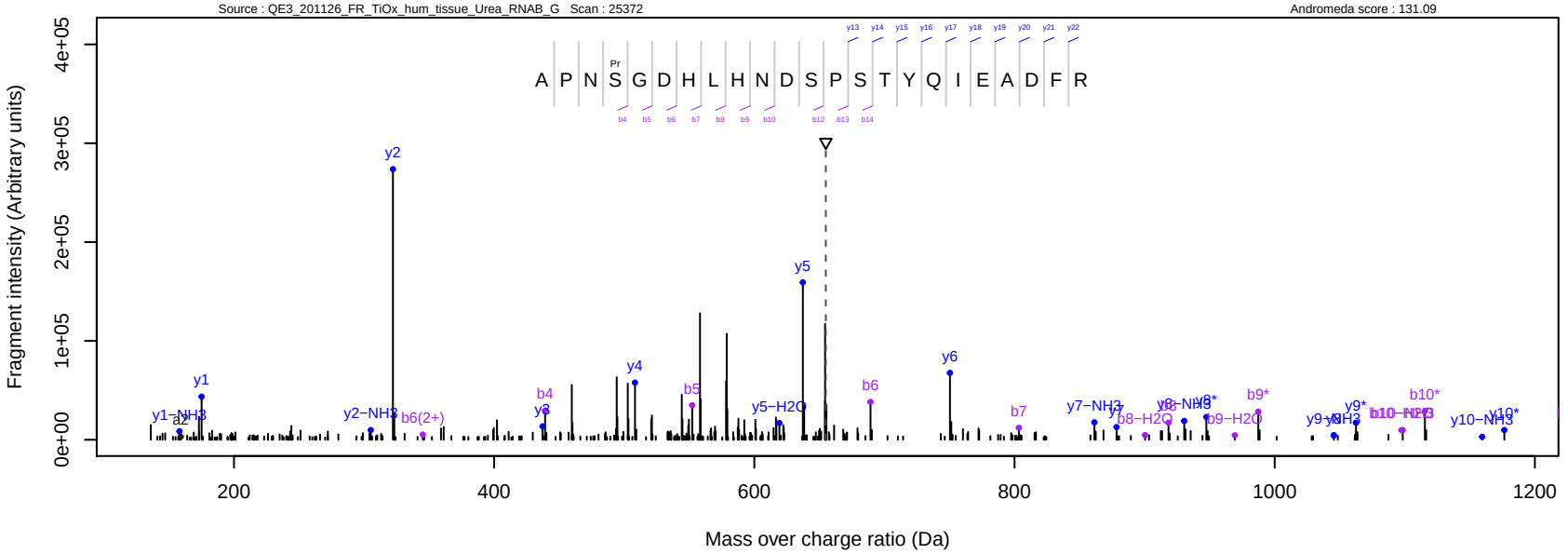
Andromeda score : 131.09

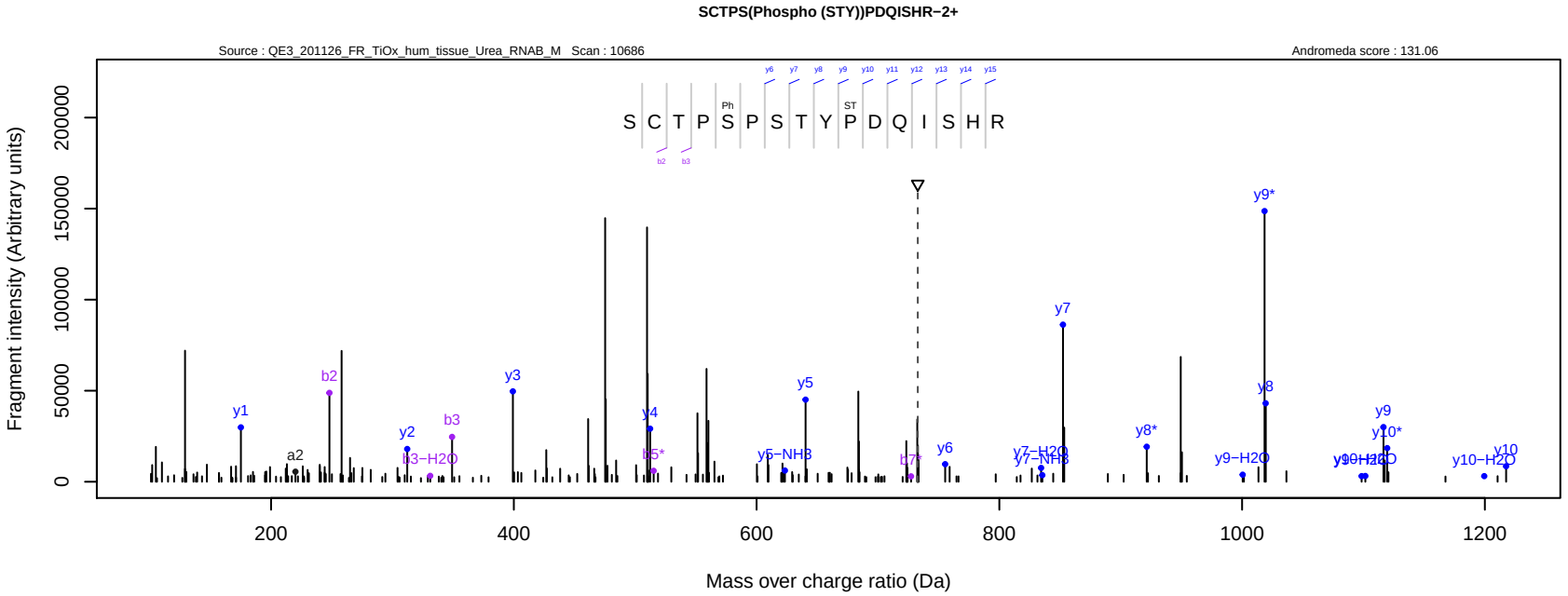


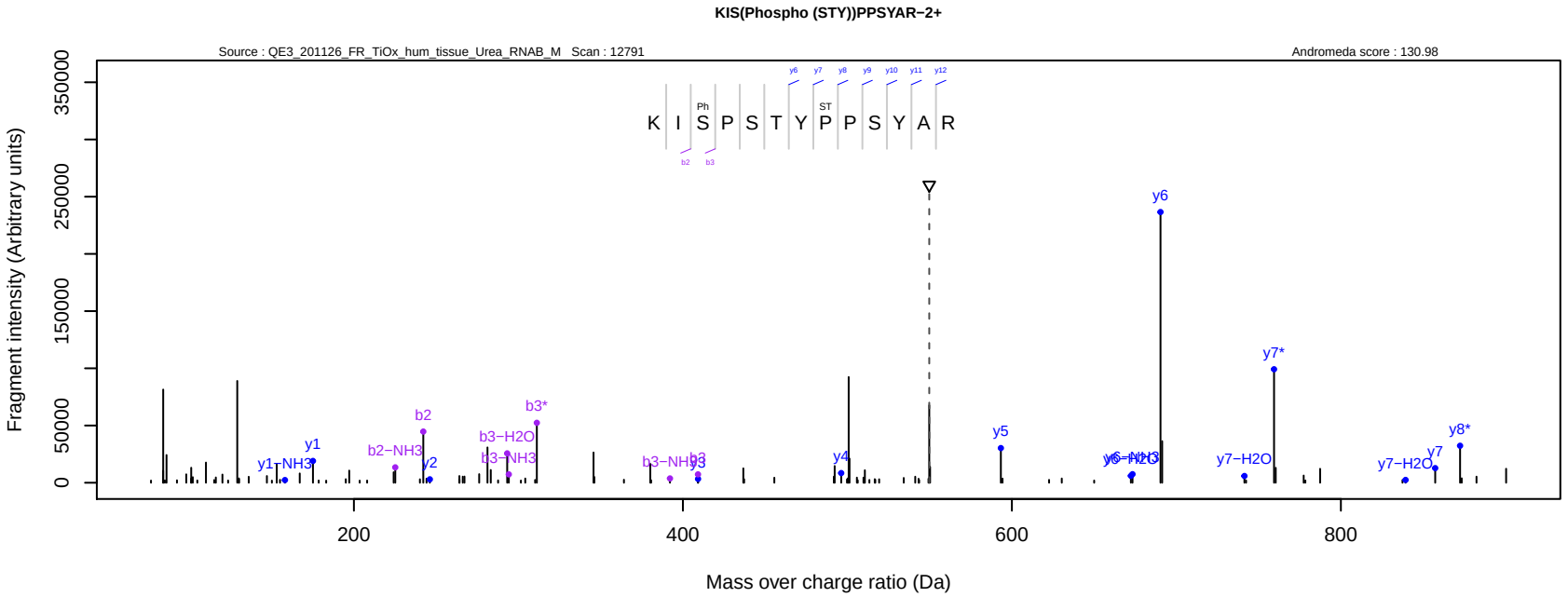
(Acetyl (Protein N−term))SGDHLHNDS(Phospho (STY))QIEADFR−3+

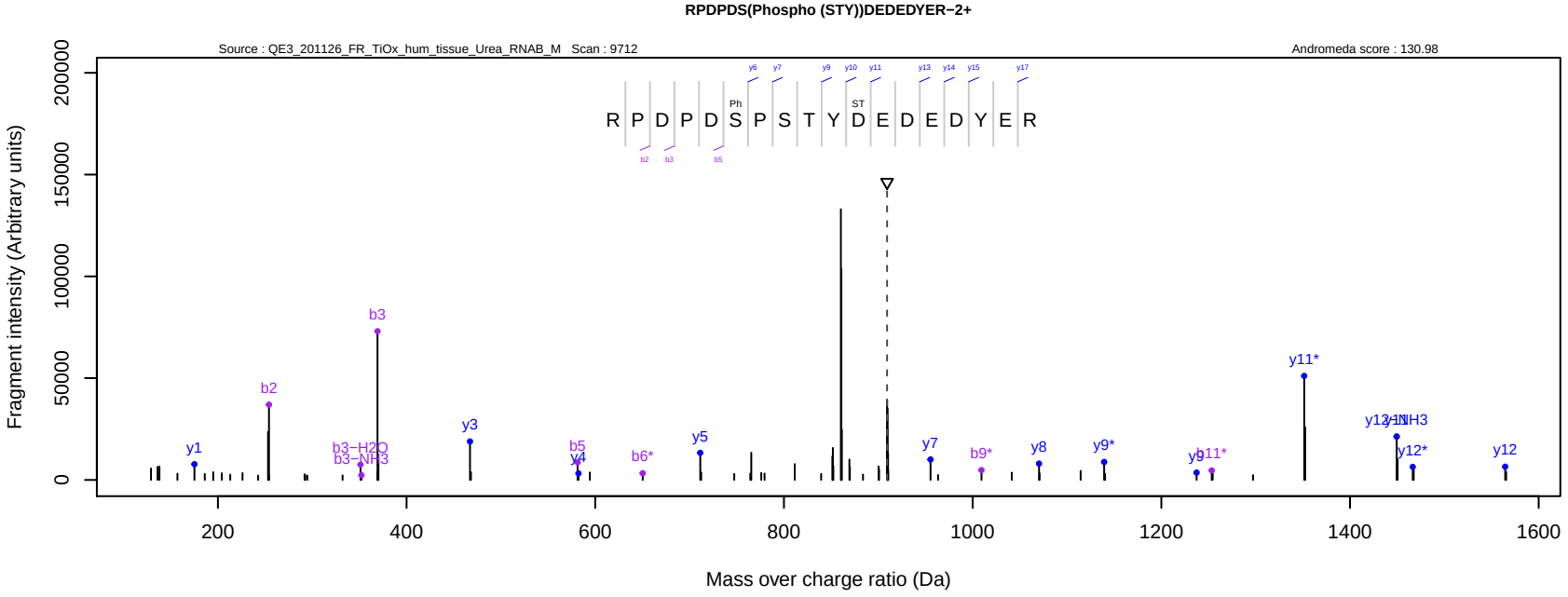
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25372

Andromeda score : 131.09




SCTPS(Phospho (STY))PDQISHR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10686
Andromeda score : 131.06
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)

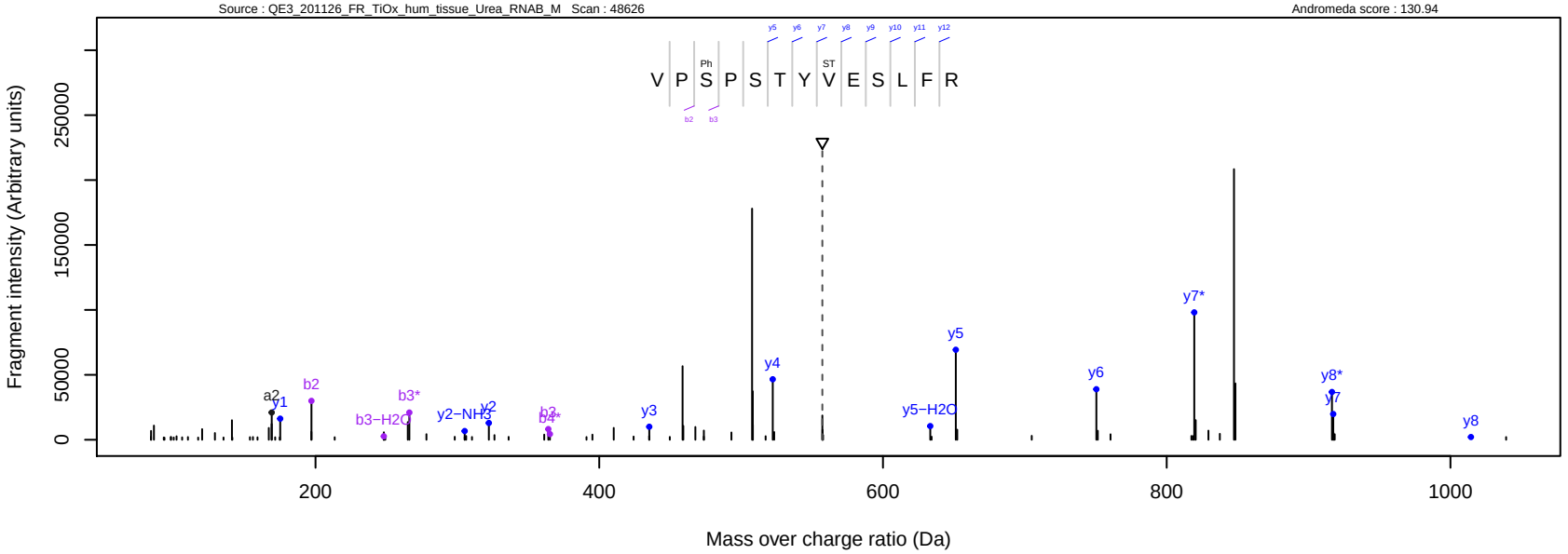

KIS(Phospho (STY))PPSYAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12791
Andromeda score : 130.98
K I S P S T Y P P S Y A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPDPDS(Phospho (STY))DEDEDYER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9712
Andromeda score : 130.98
R P D P D S P S T Y D E D E D Y E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VPS(Phospho (STY))VESLFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48626

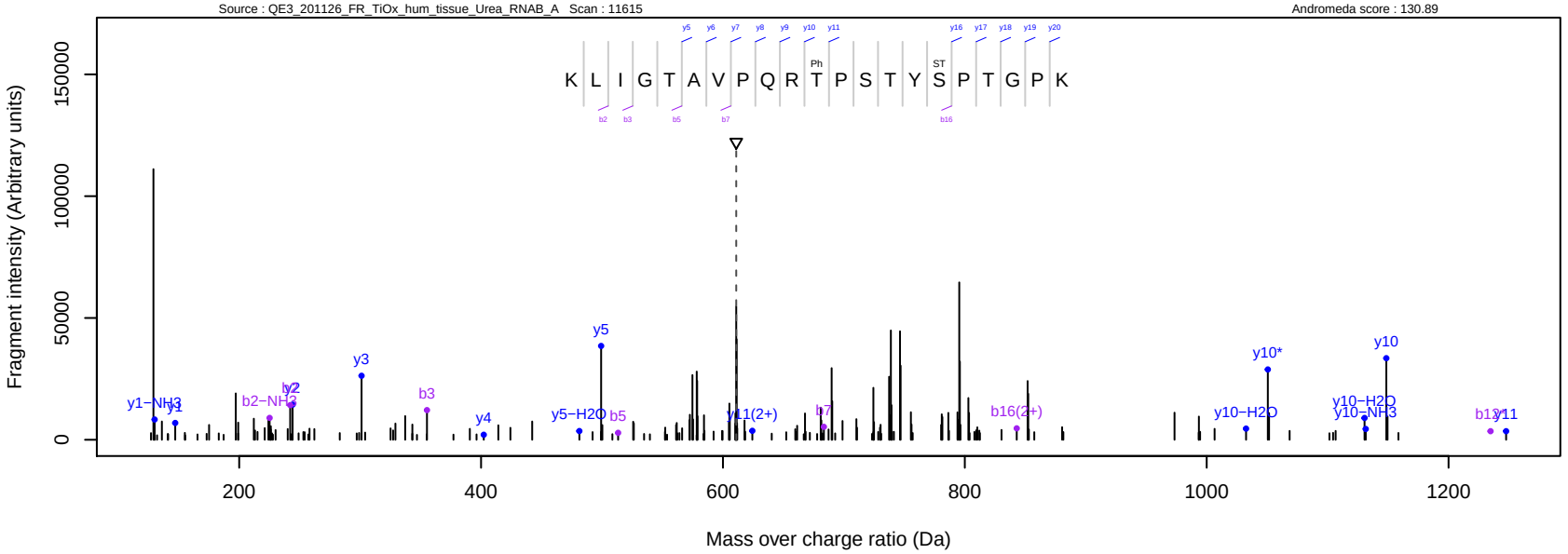
Andromeda score : 130.94



KLIGTAVPQRT(Phospho (STY))SPTGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11615

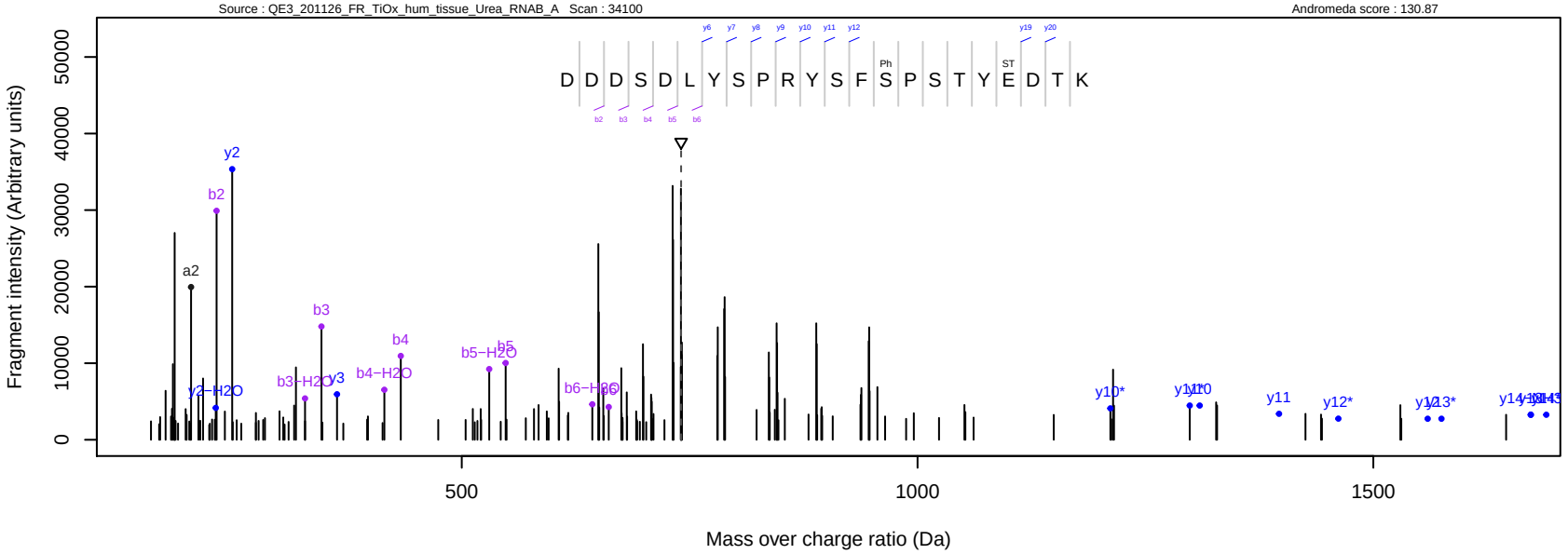
Andromeda score : 130.89

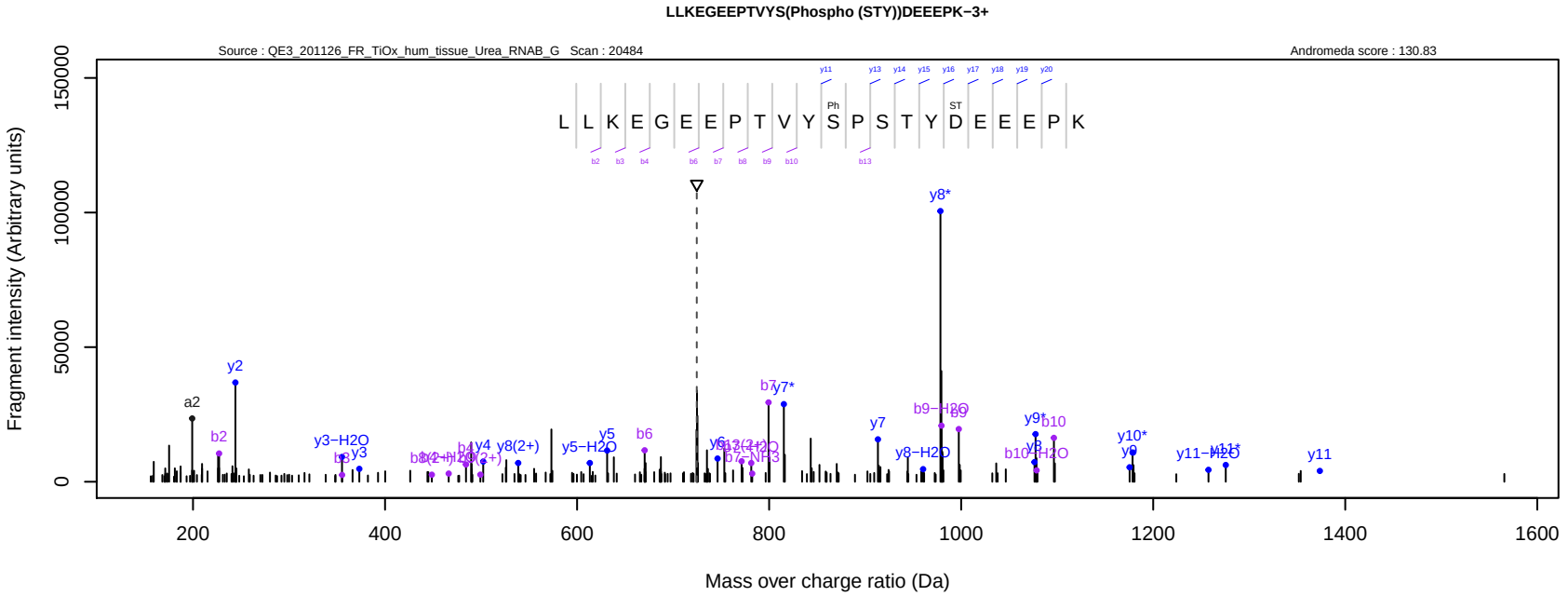


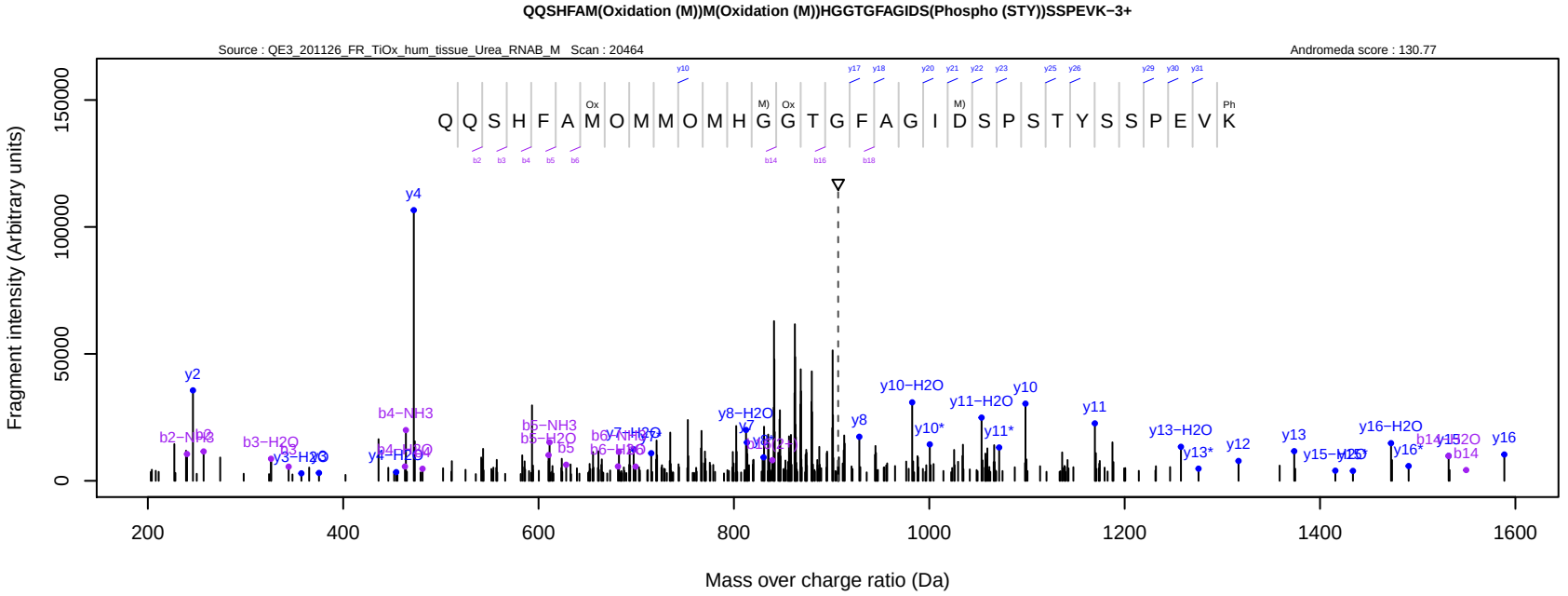
DDDSDLYSPRYSFS(Phospho (STY))EDTK−3+

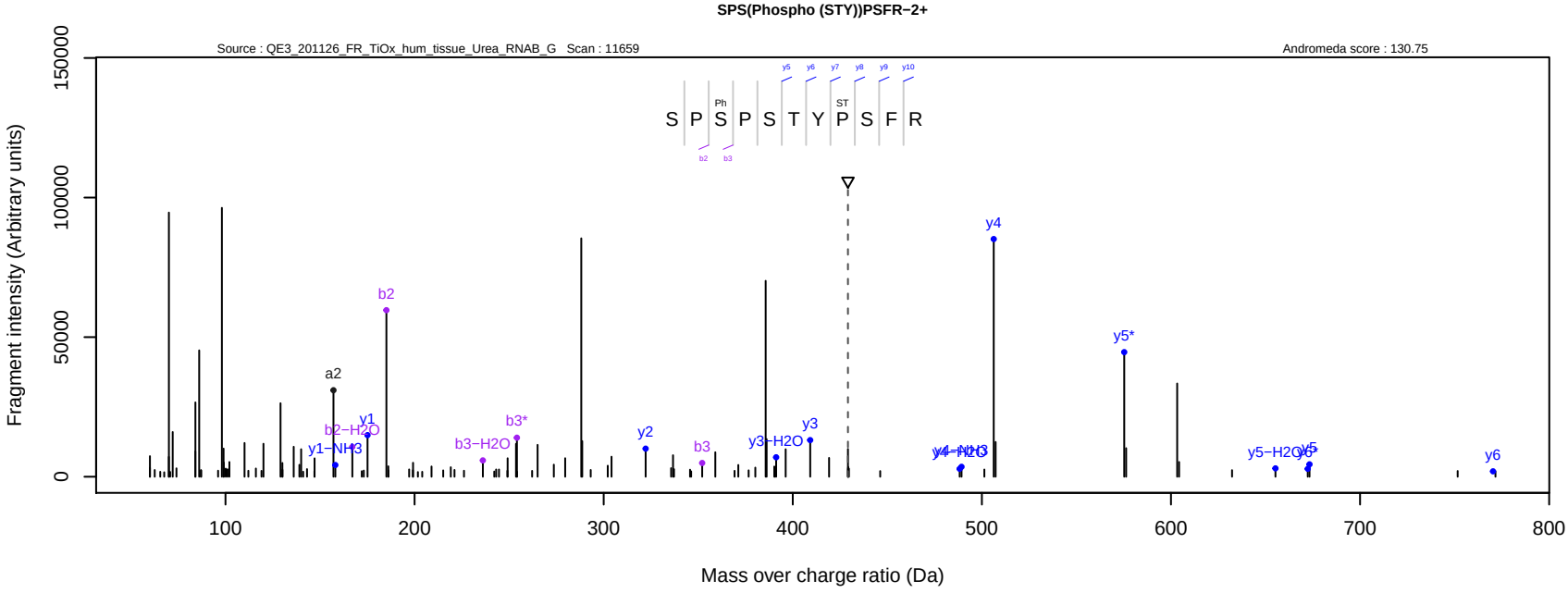
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34100

Andromeda score : 130.87

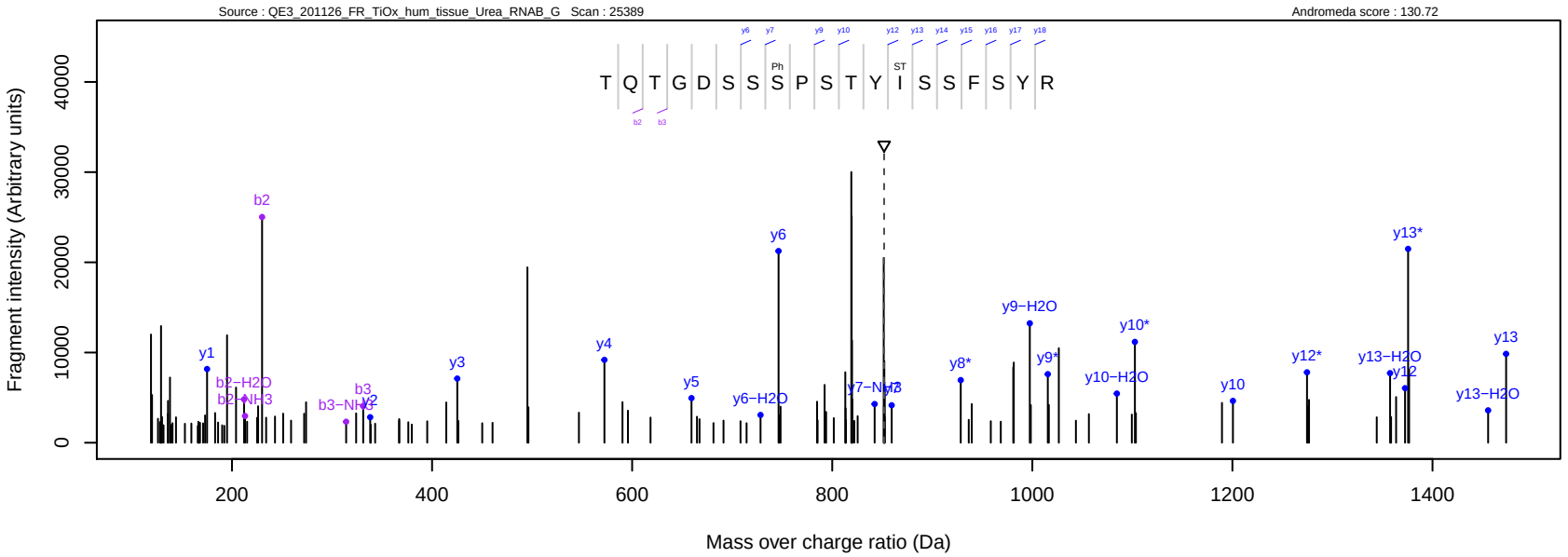



LLKEGEEPTVYS(Phospho (STY))DEEEPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20484
Andromeda score : 130.83
L L K E G E E P T V Y S P S T Y D E E E P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

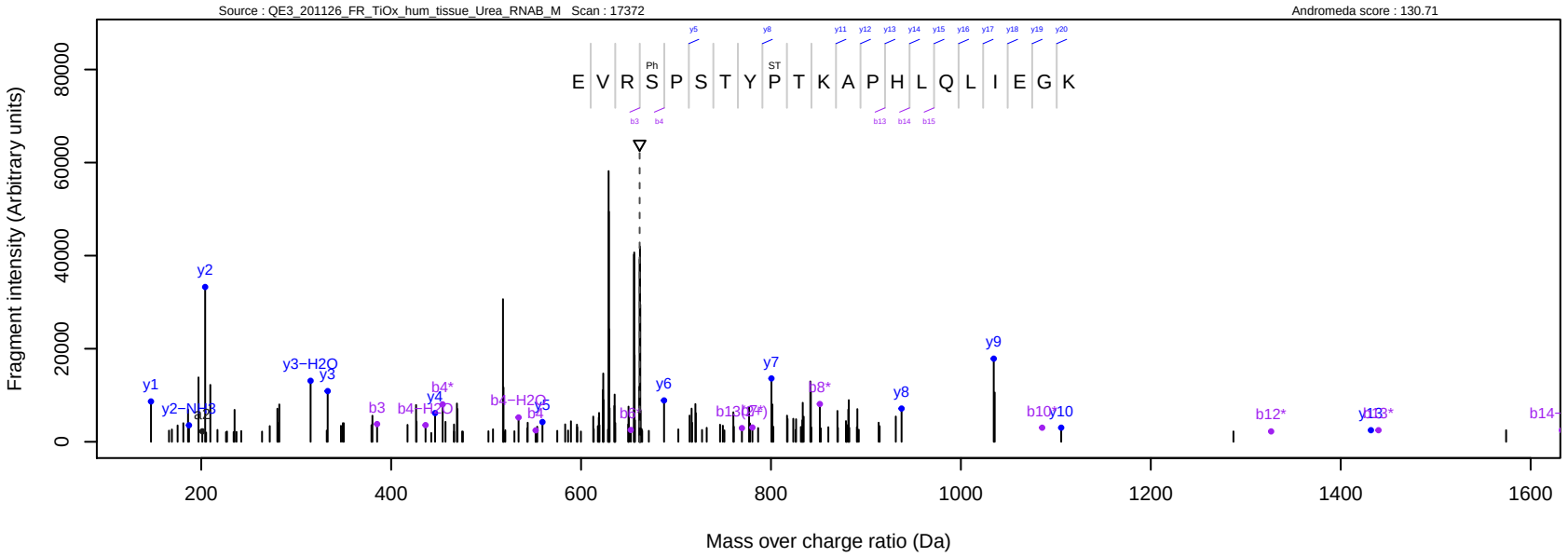

QQSHFAM(Oxidation (M))M(Oxidation (M))HGGTGFAGIDS(Phospho (STY))SSPEVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20464
Andromeda score : 130.77
Q Q S H F A M O M M O M H G G T G F A G I D S P S T Y S S P E V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPS(Phospho (STY))PSFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11659
Andromeda score : 130.75
S P S P S T Y P S F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

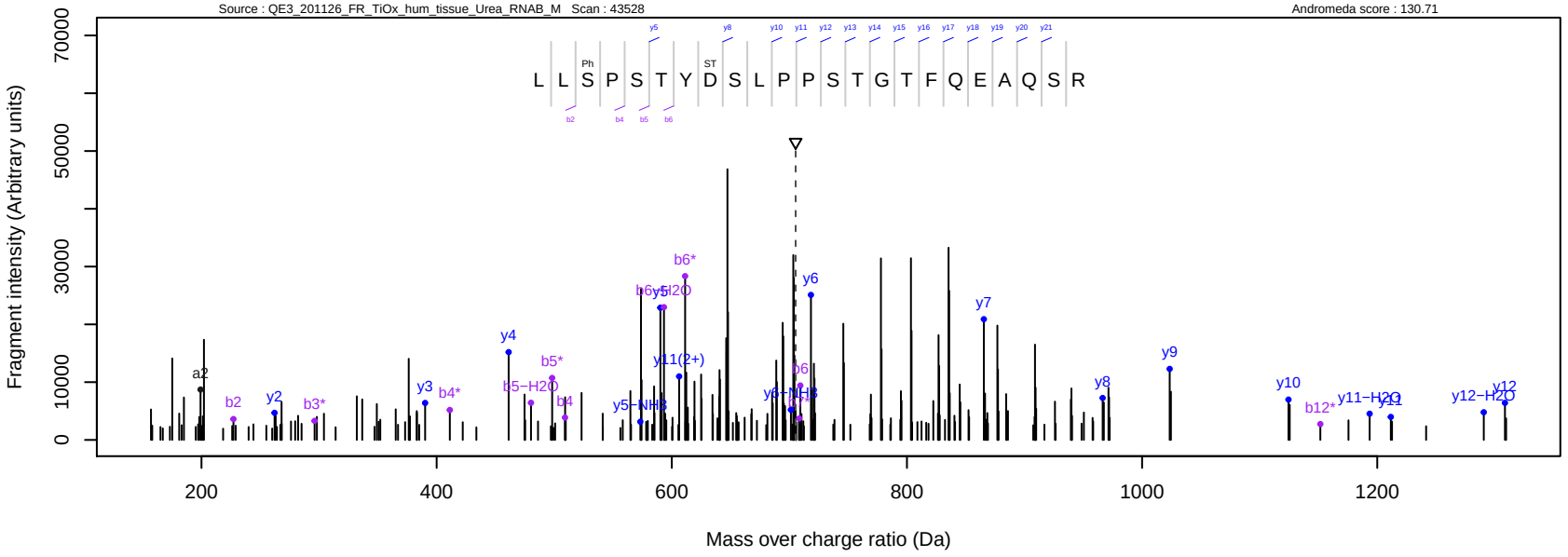
TQTGDSSS(Phospho (STY))ISSFSYR−2+



EVRS(Phospho (STY))PTKAPHLQLIEGK−3+



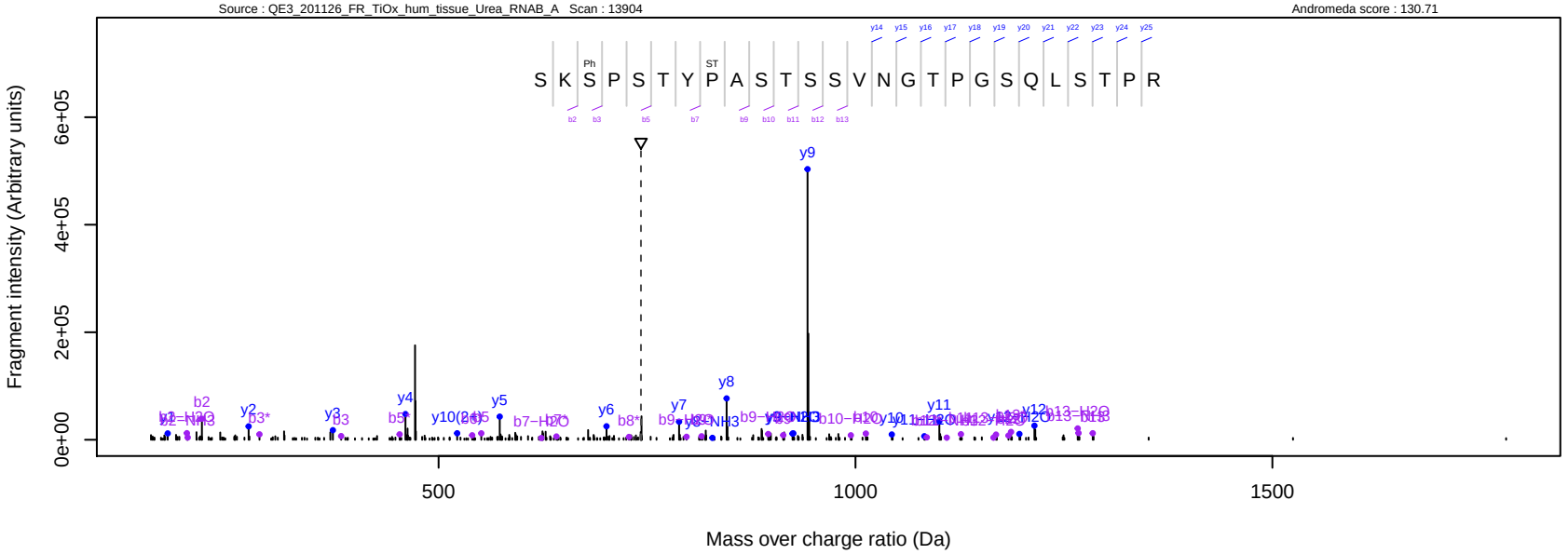
LLS(Phospho (STY))DSLPPSTGTFQEAQSR−3+



SKS(Phospho (STY))PASTSSVNGTPGSQLSTPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13904

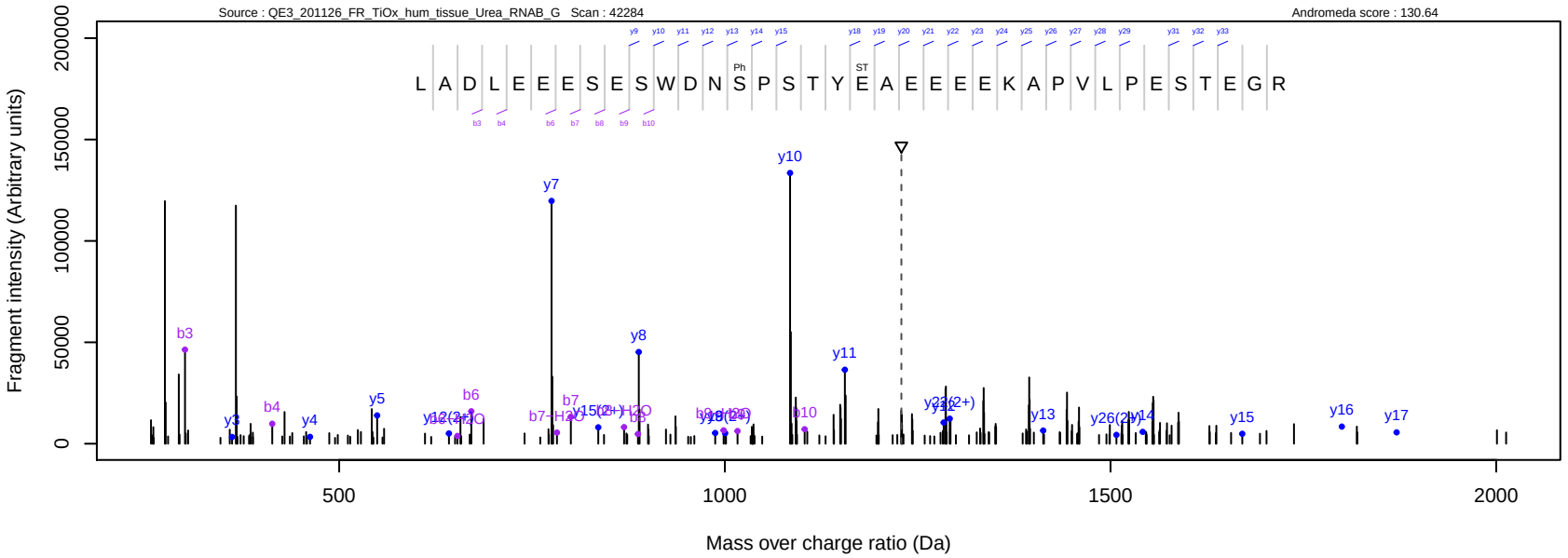
Andromeda score : 130.71



LADLEEESESWDNS(Phospho (STY))EAEEEEKAPVLPESTEGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 42284

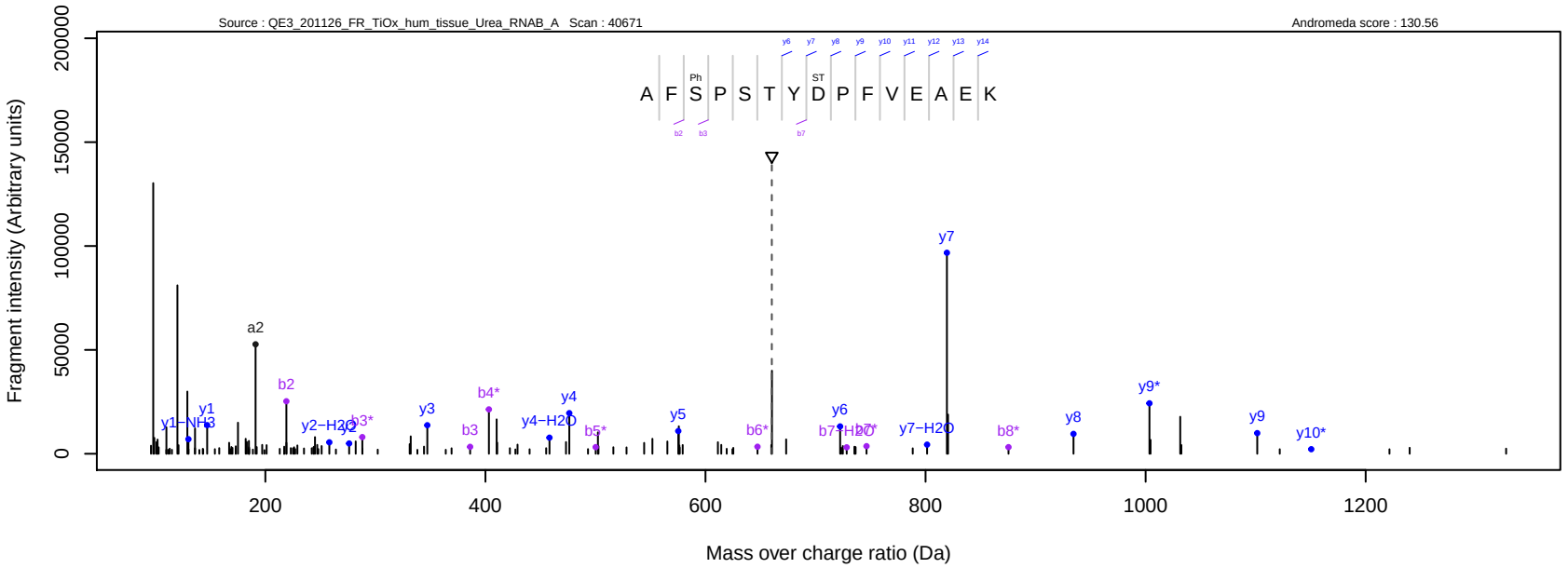
Andromeda score : 130.64

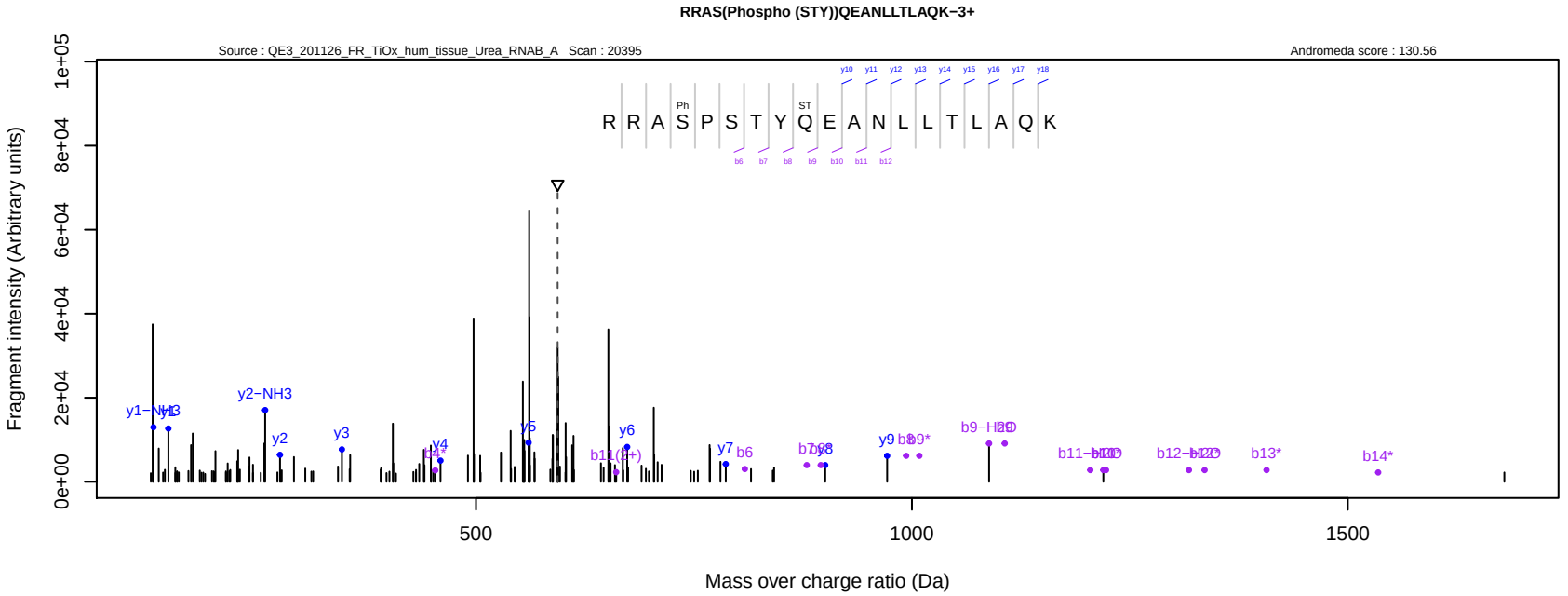


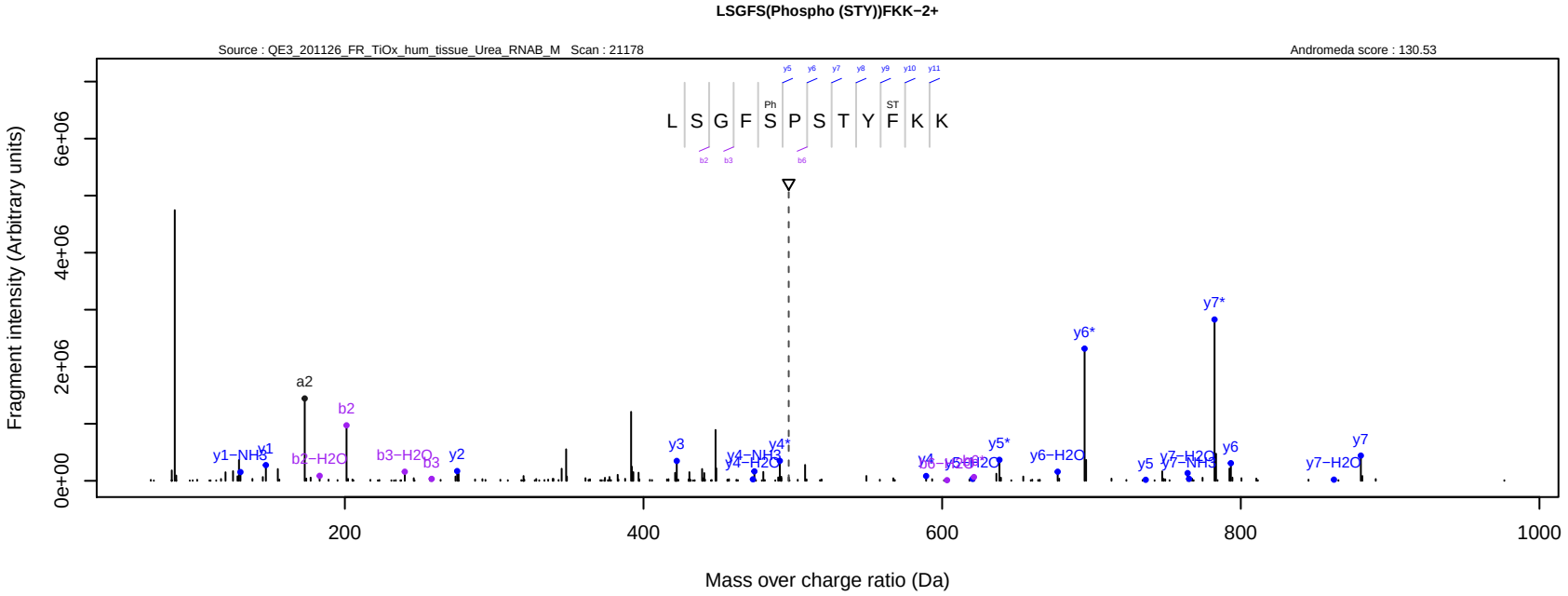
AFS(Phospho (STY))DPFVEAEK−2+

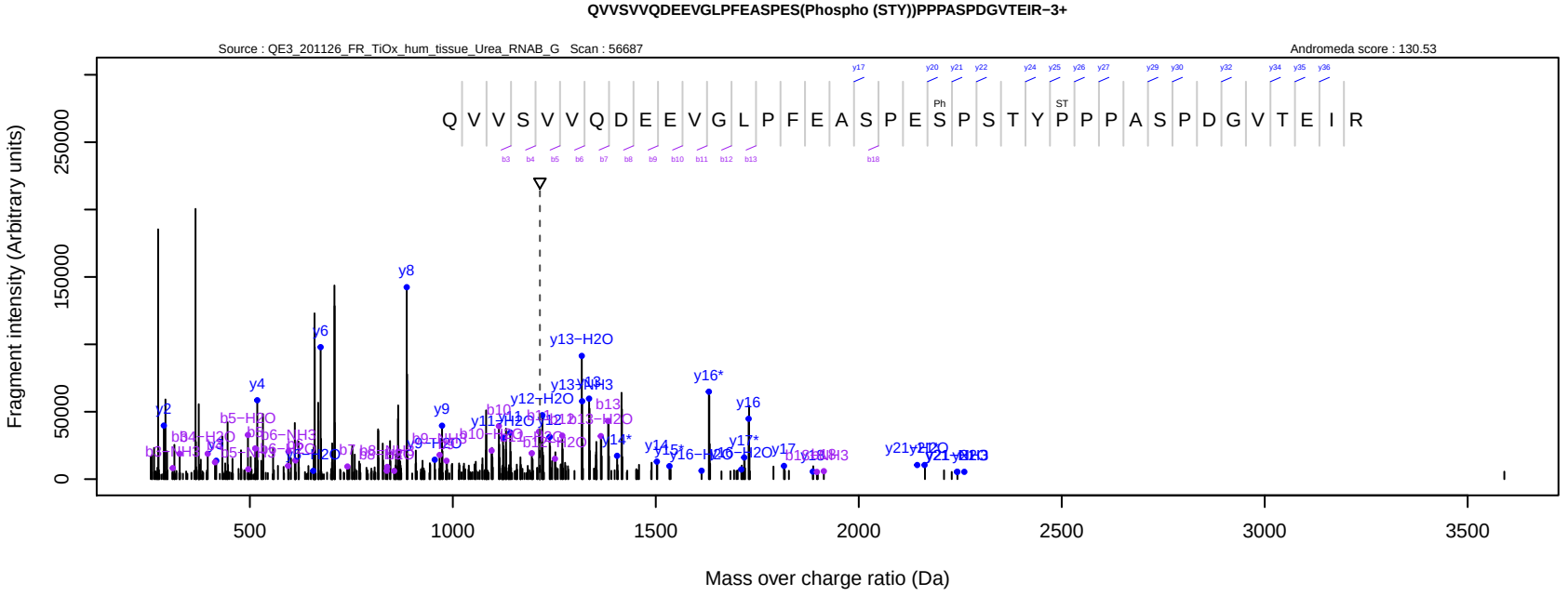
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40671

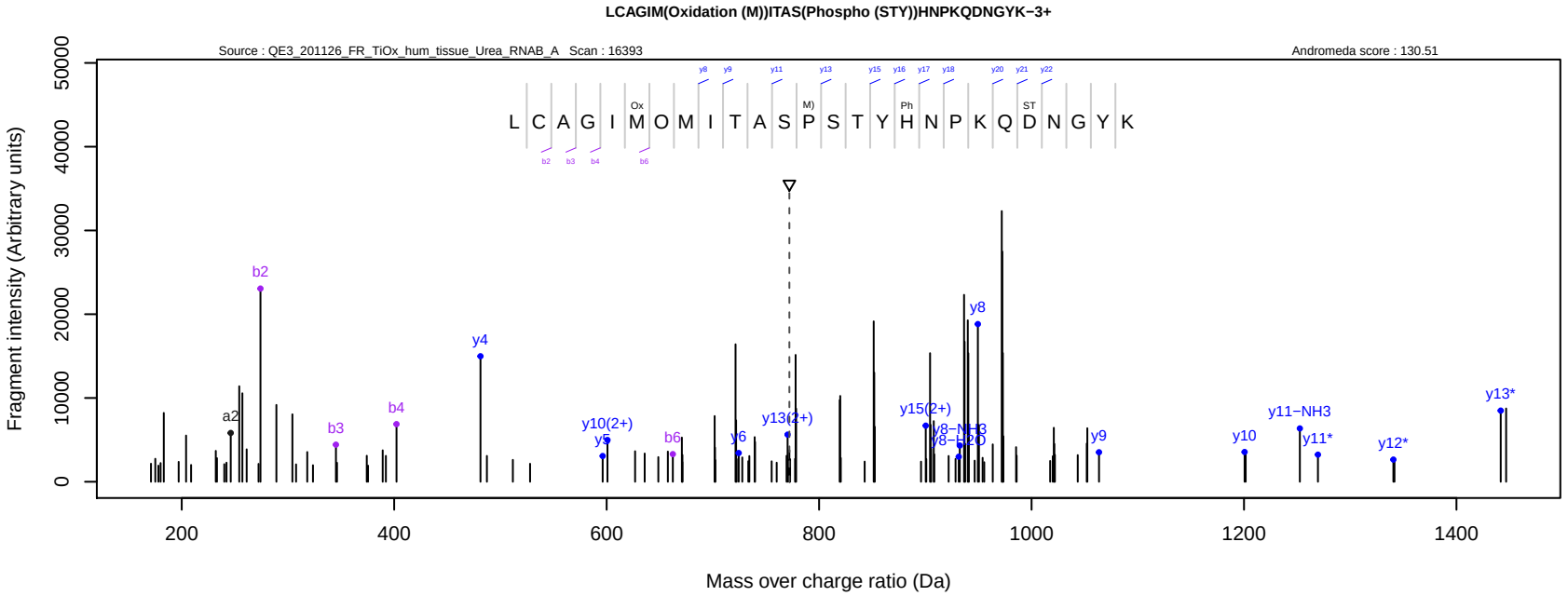
Andromeda score : 130.56

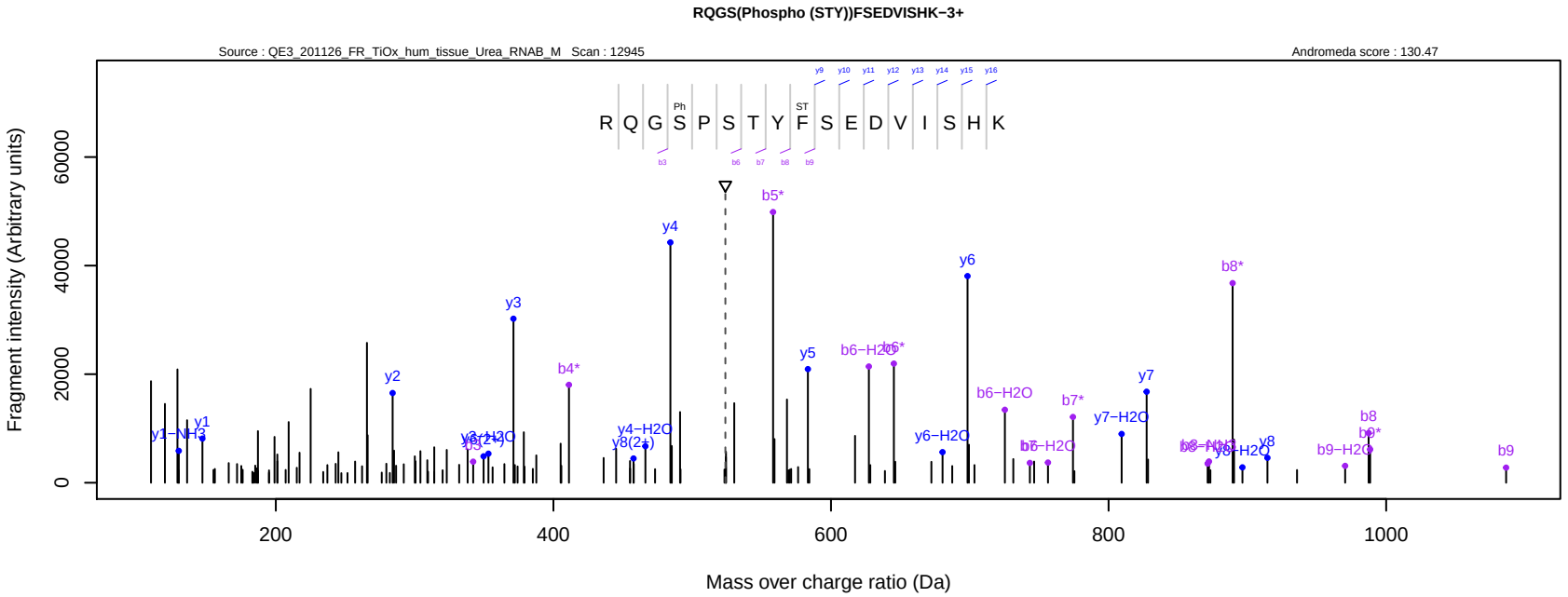


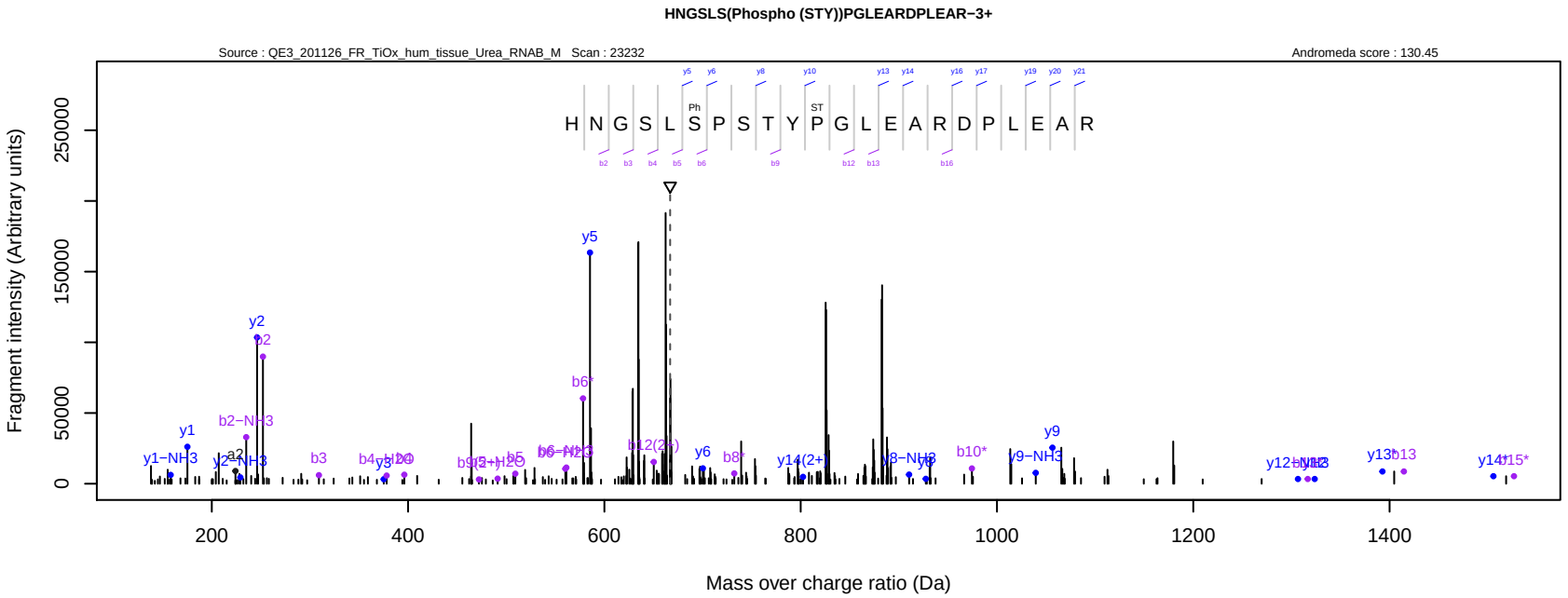

RRAS(Phospho (STY))QEANLLTLAQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20395
Andromeda score : 130.56
R R A S P S T Y Q E A N L L T L A Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSGFS(Phospho (STY))FKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21178
Andromeda score : 130.53
L S G F S P S T Y F K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QVVSVVQDEEVGLPFEASPES(Phospho (STY))PPPASPDGVTEIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 56687
Andromeda score : 130.53
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 D G V T E I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LCAGIM(Oxidation (M))ITAS(Phospho (STY))HNPKQDNGYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16393
Andromeda score : 130.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

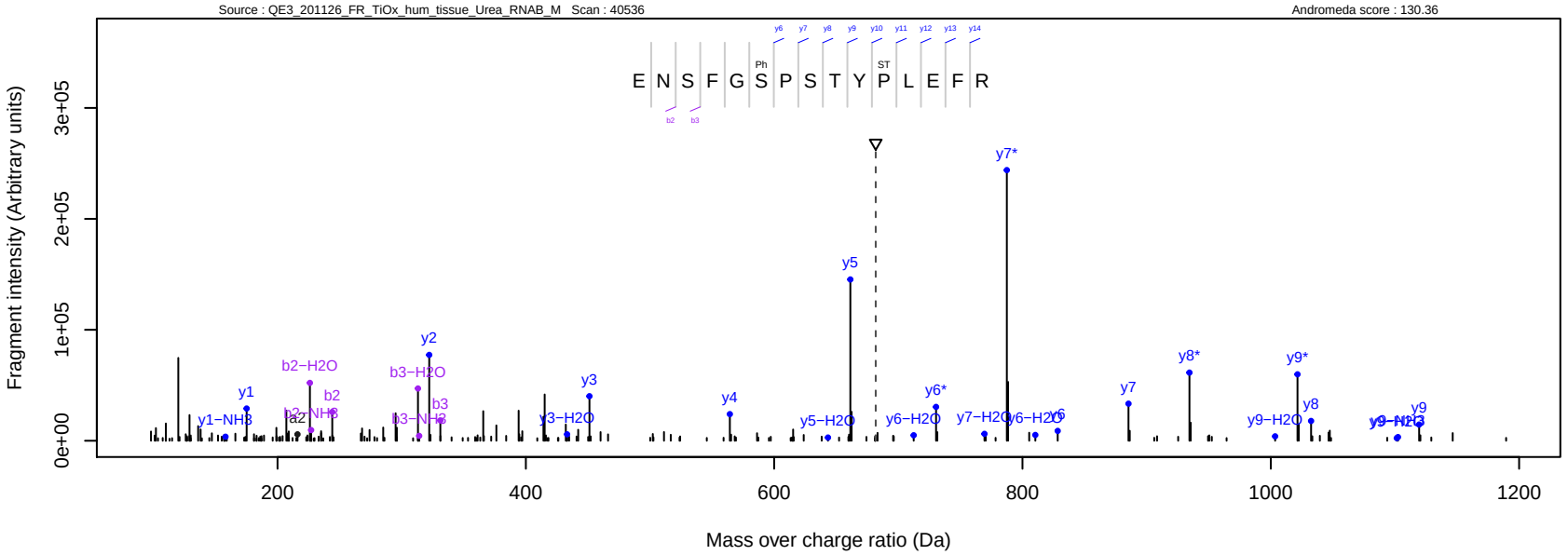

RQGS(Phospho (STY))FSEDVISHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12945
Andromeda score : 130.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HNGSLS(Phospho (STY))PGLEARDPLEAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23232
Andromeda score : 130.45
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ENSFGS(Phospho (STY))PLEFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40536

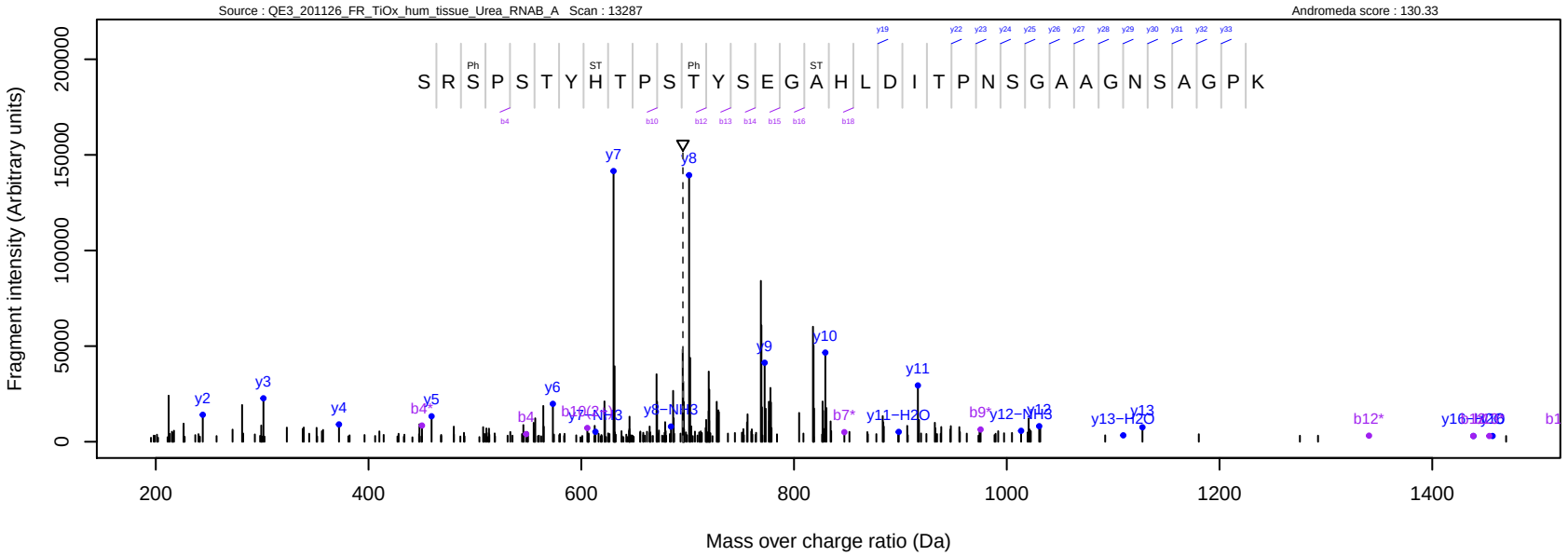
Andromeda score : 130.36



SRS(Phospho (STY))HT(Phospho (STY))SEGAHLDITPNSGAAGNSAGPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13287

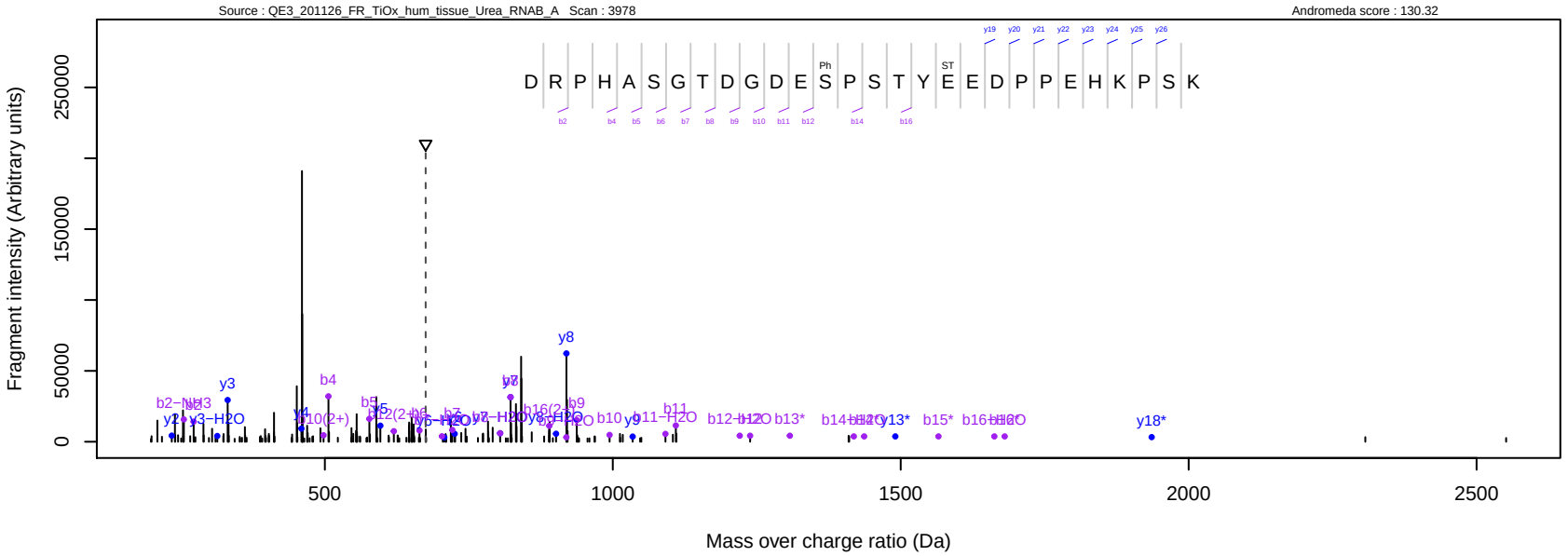
Andromeda score : 130.33



DRPHASGTDGDES(Phospho (STY))EEDPPEHKPSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 3978

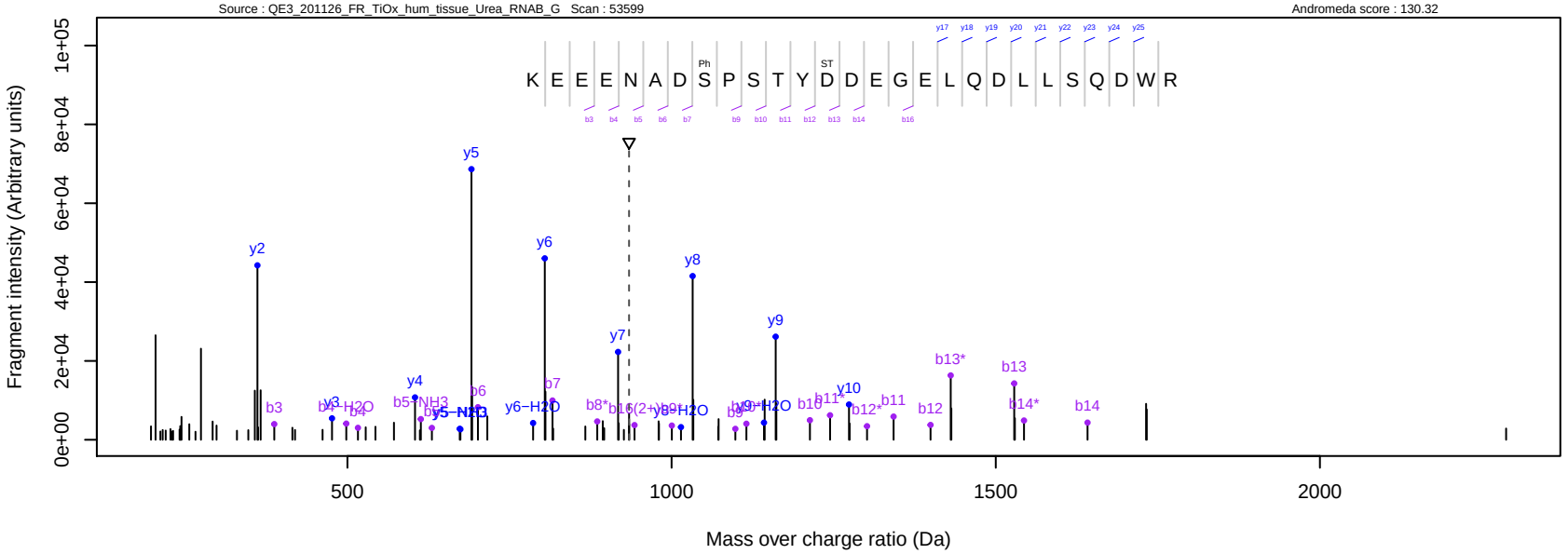
Andromeda score : 130.32



KEEENADS(Phospho (STY))DDEGELQDLLSQDWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53599

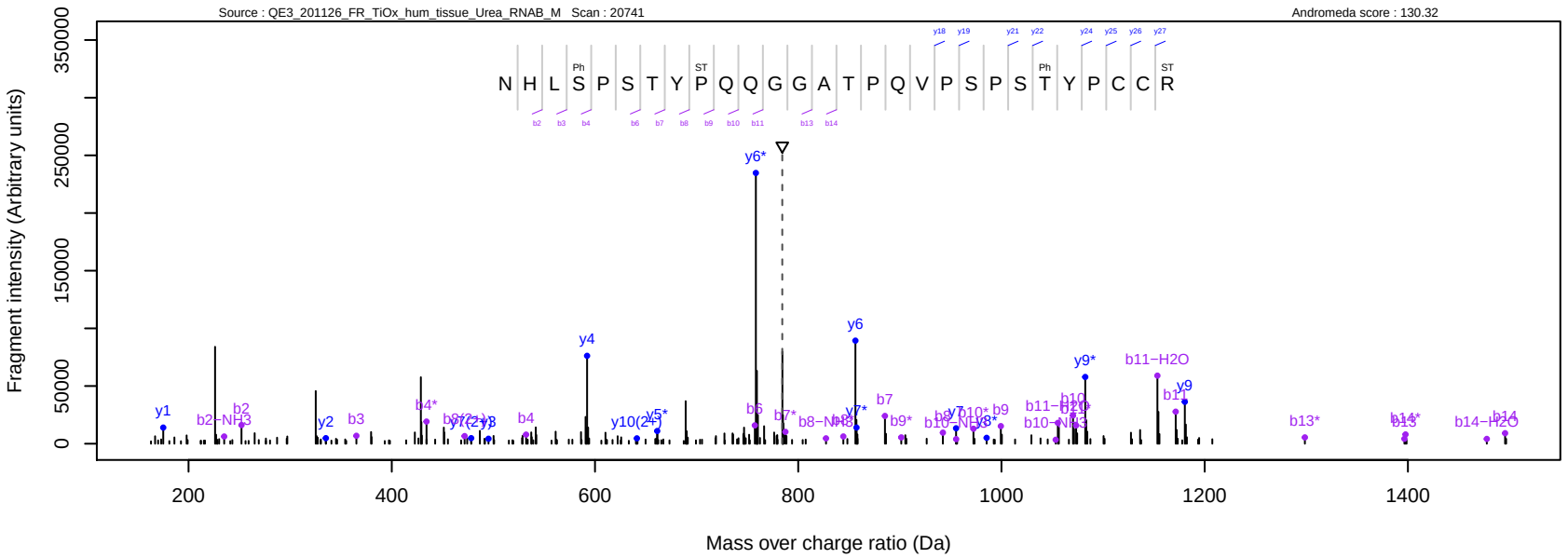
Andromeda score : 130.32



NHLS(Phospho (STY))PQQGGATPQVPS(Phospho (STY))PCCR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20741

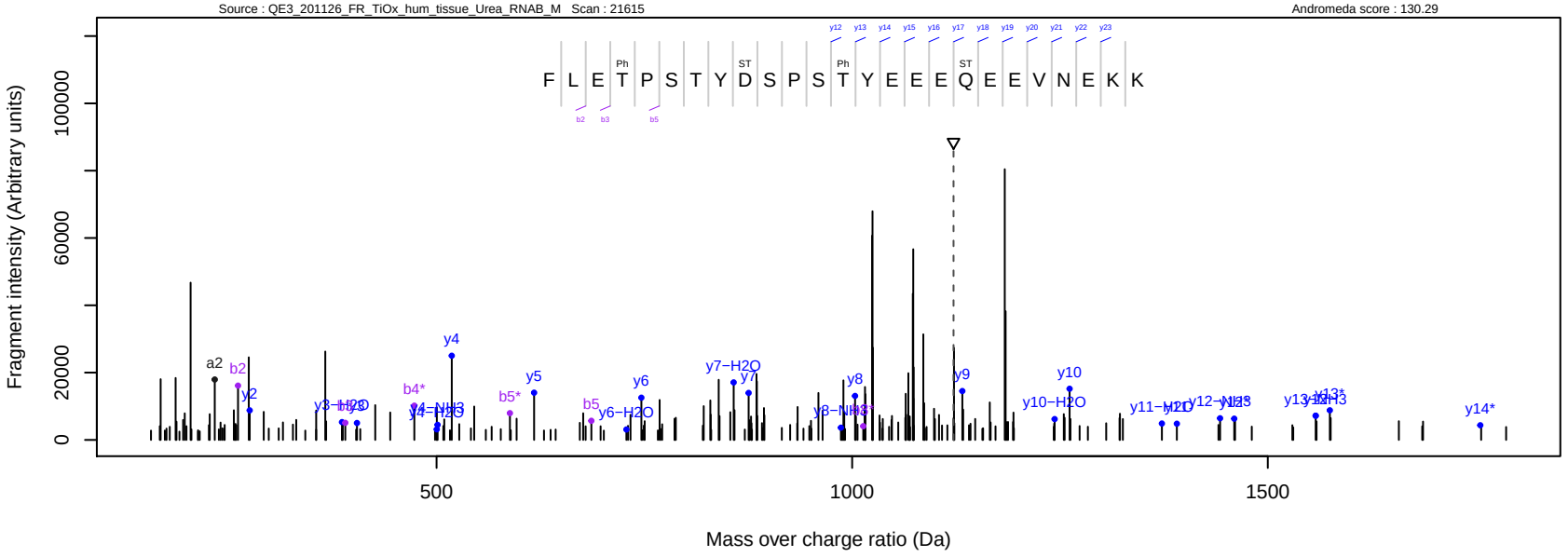
Andromeda score : 130.32



FLET(Phospho (STY))DS(Phospho (STY))EEEQEEVNEKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21615

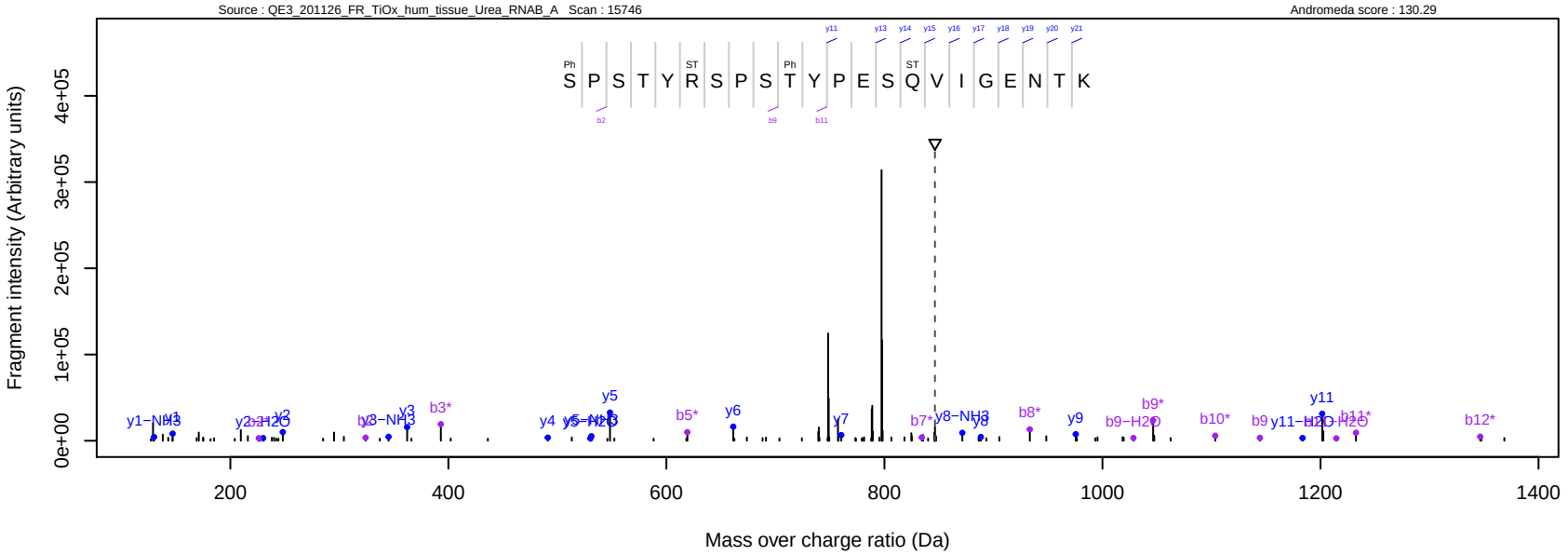
Andromeda score : 130.29



S(Phospho (STY))RS(Phospho (STY))PESQVIGENTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15746

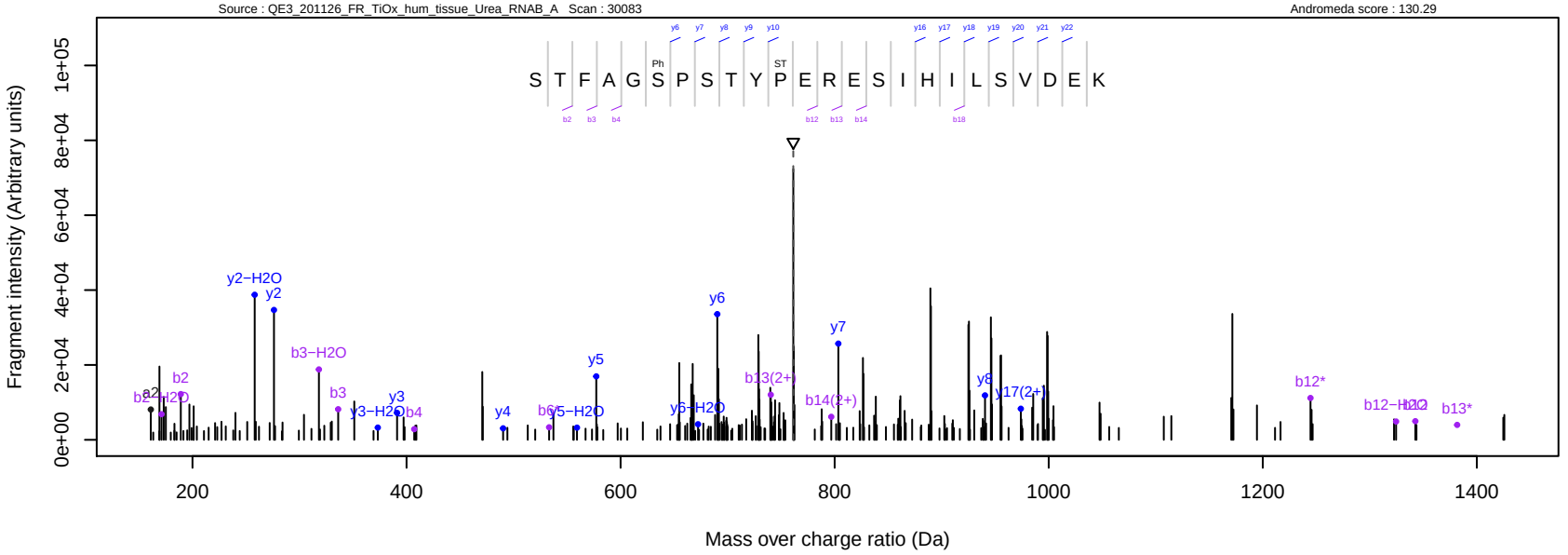
Andromeda score : 130.29



STFAGS(Phospho (STY))PERESIHILSVDEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30083

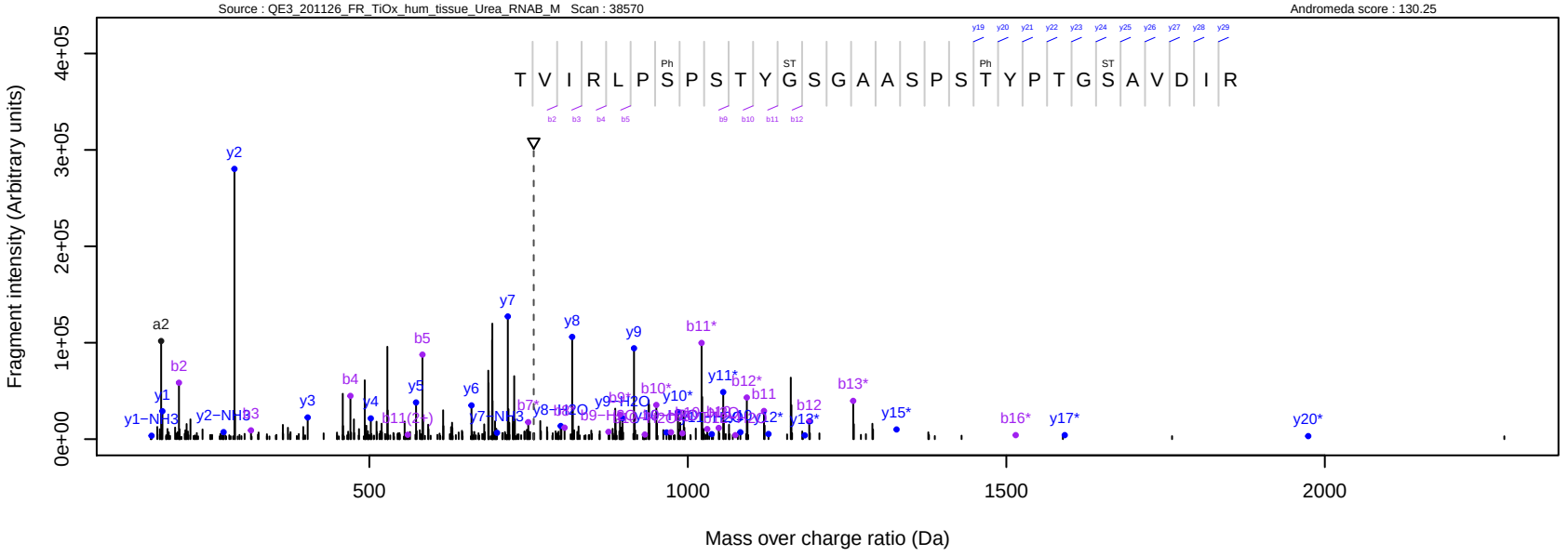
Andromeda score : 130.29



TVIRLPS(Phospho (STY))GSGAAS(Phospho (STY))PTGSAVDIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38570

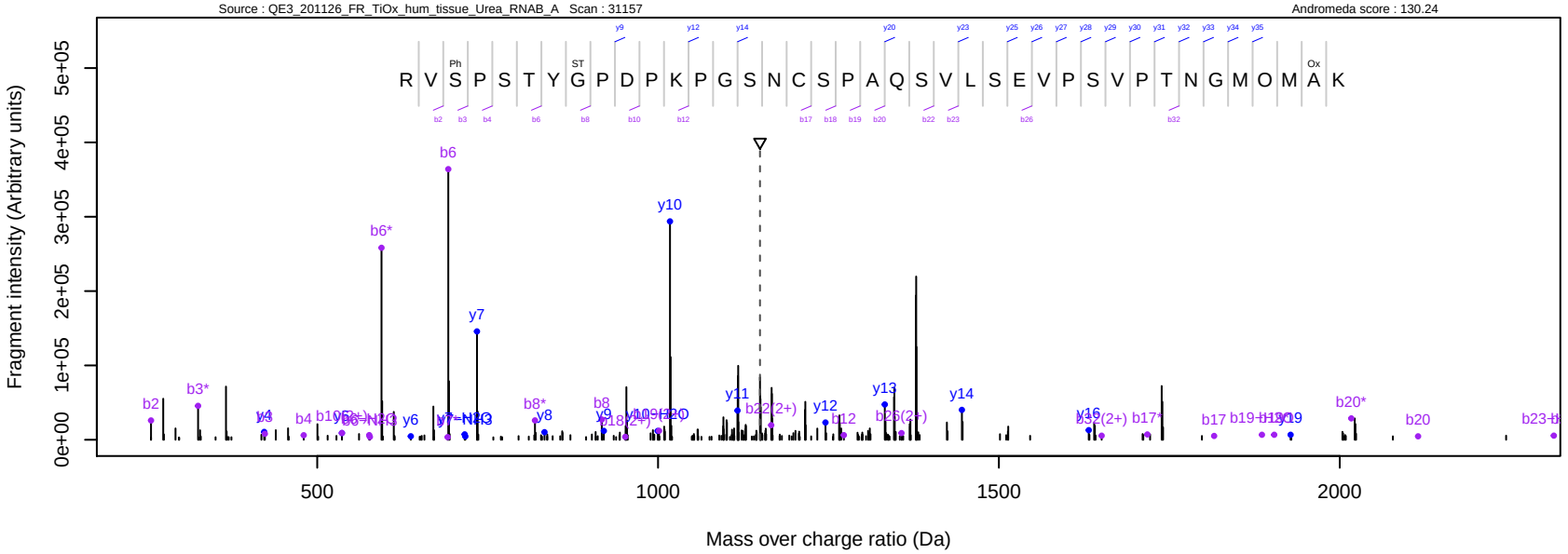
Andromeda score : 130.25



RVS(Phospho (STY))GPDPKPGSNCSPAQSVLSEVPSVPTNGM(Oxidation (M))AK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31157

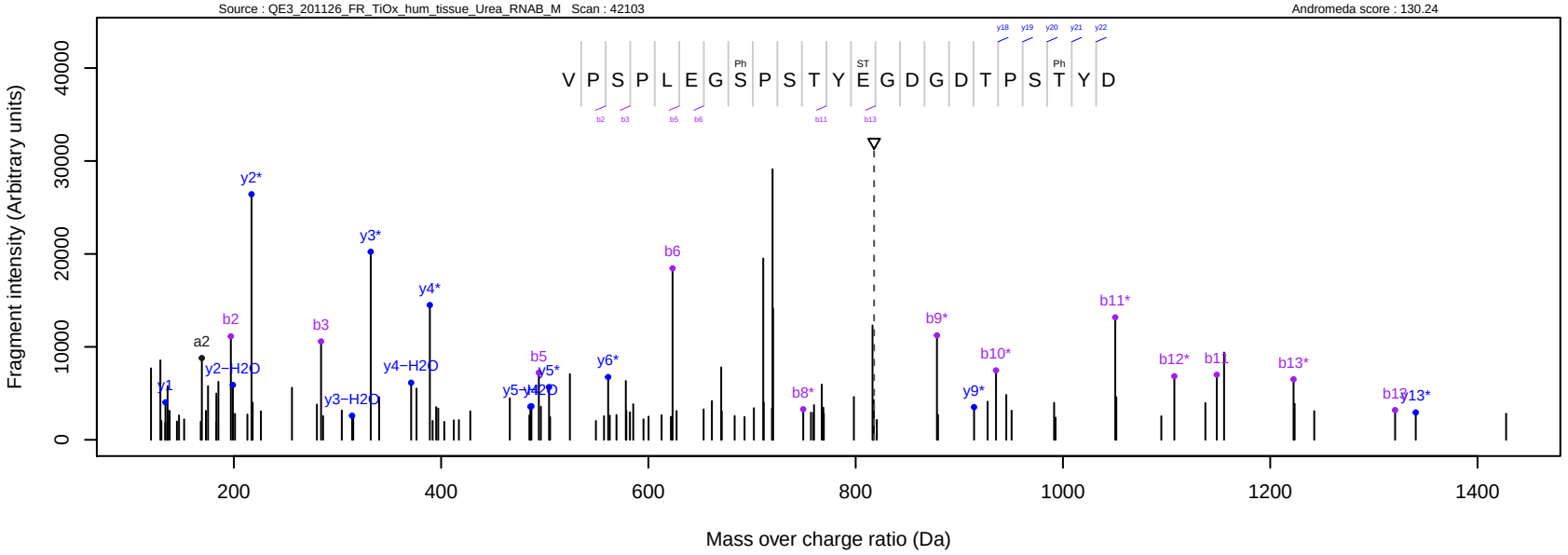
Andromeda score : 130.24



VPSPLEGS(Phospho (STY))EGDGDT(Phospho (STY))D−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42103

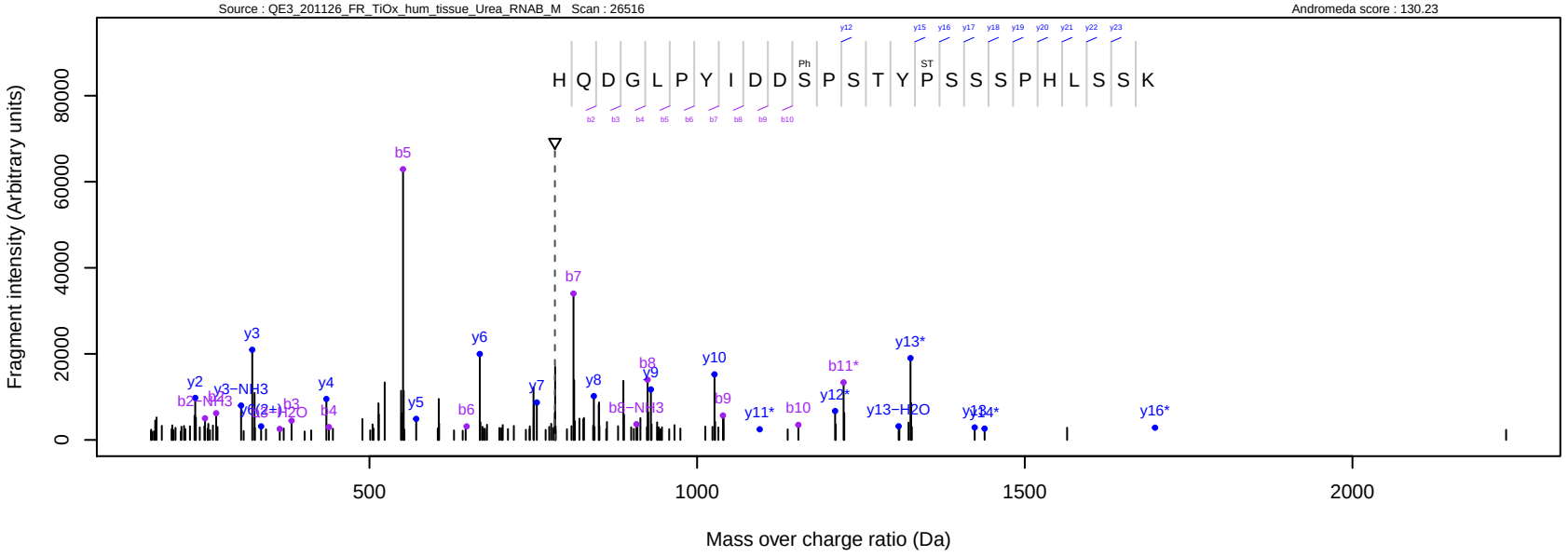
Andromeda score : 130.24

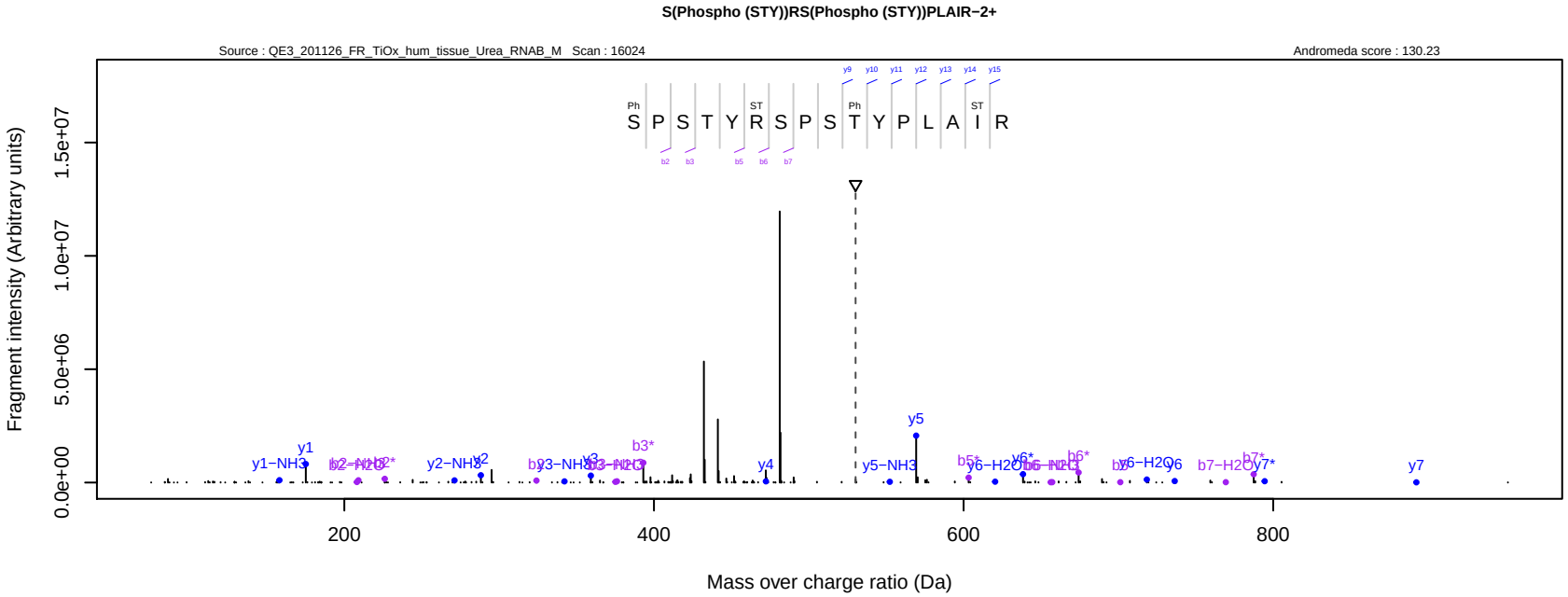


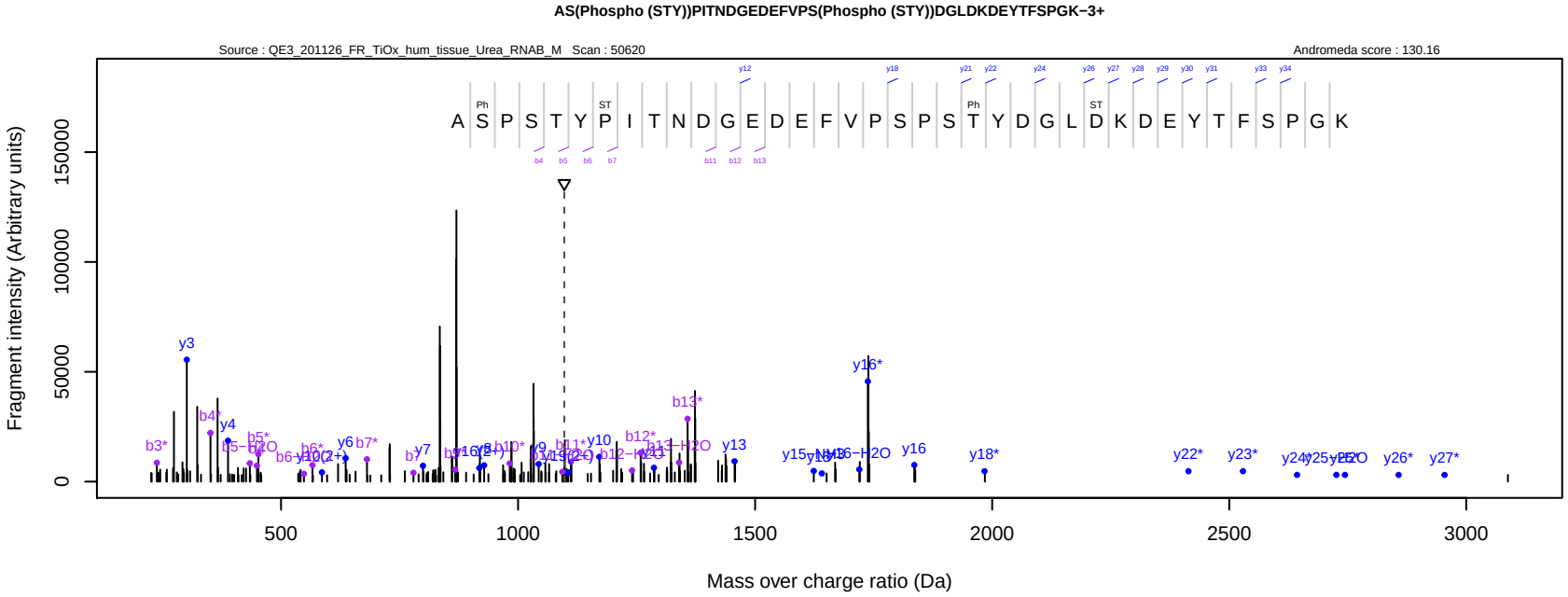
HQDGLPYIDDS(Phospho (STY))PSSSPHLSSK−3+

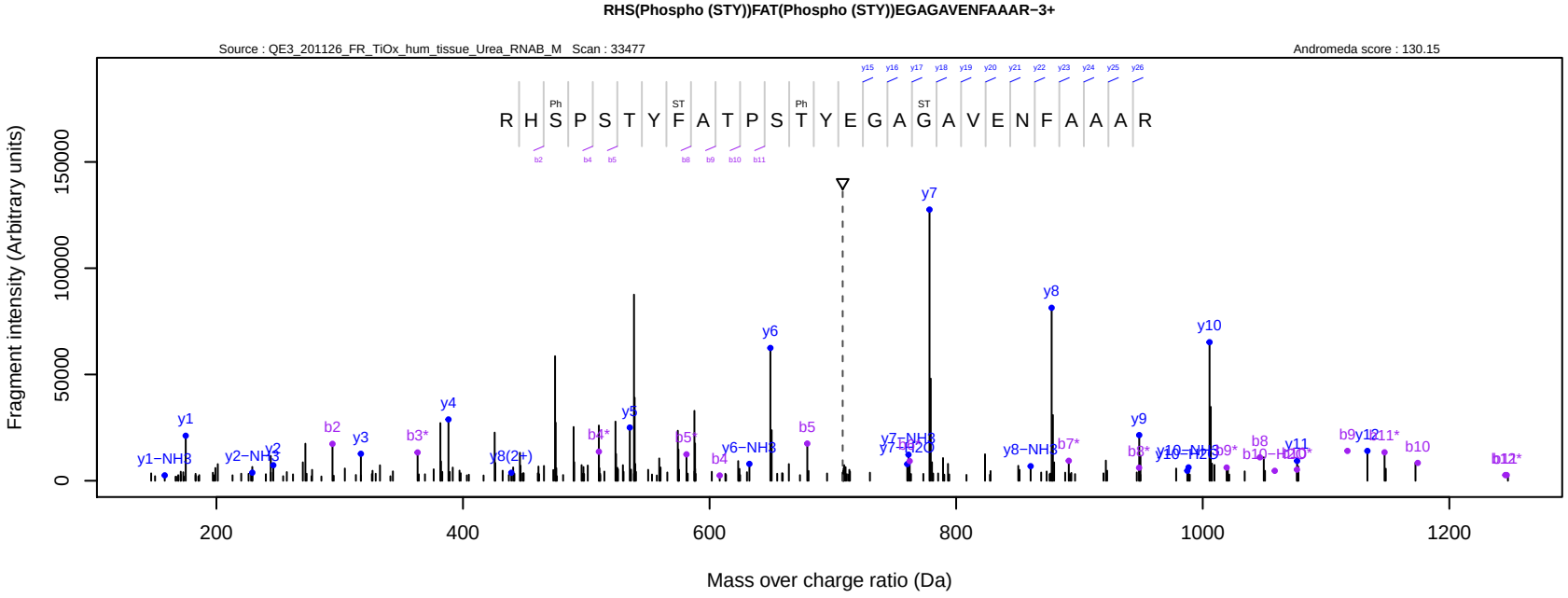
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26516

Andromeda score : 130.23

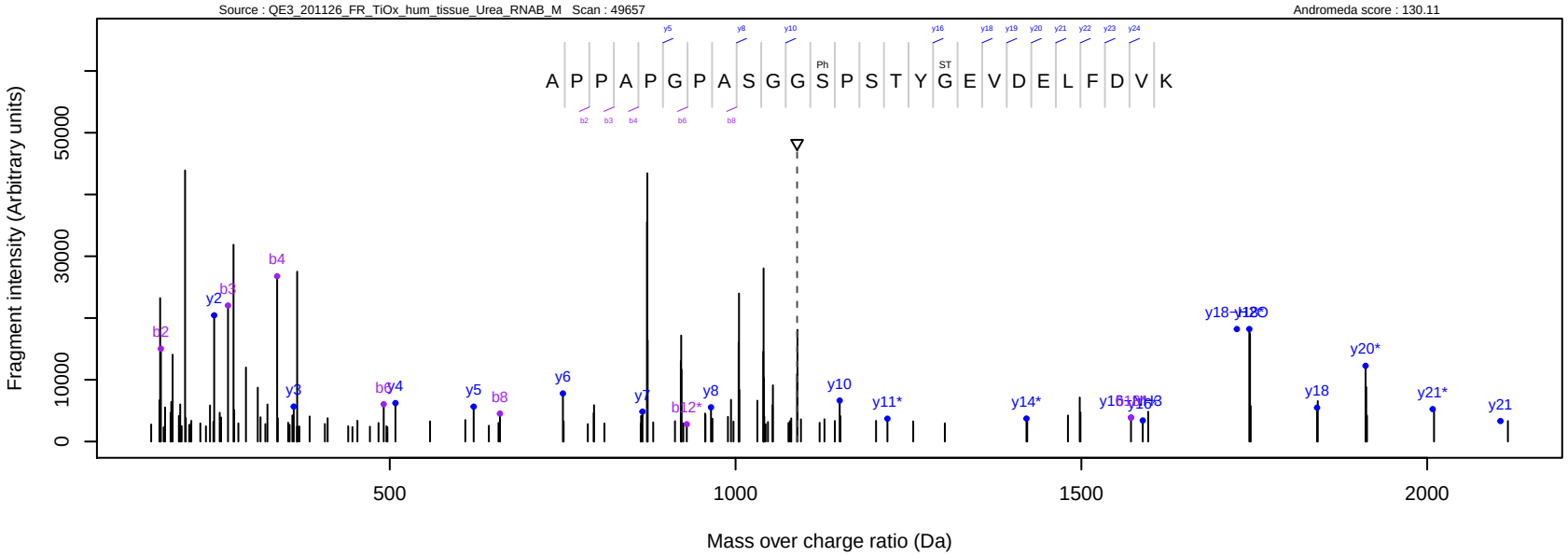



S(Phospho (STY))RS(Phospho (STY))PLAIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16024
Andromeda score : 130.23
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

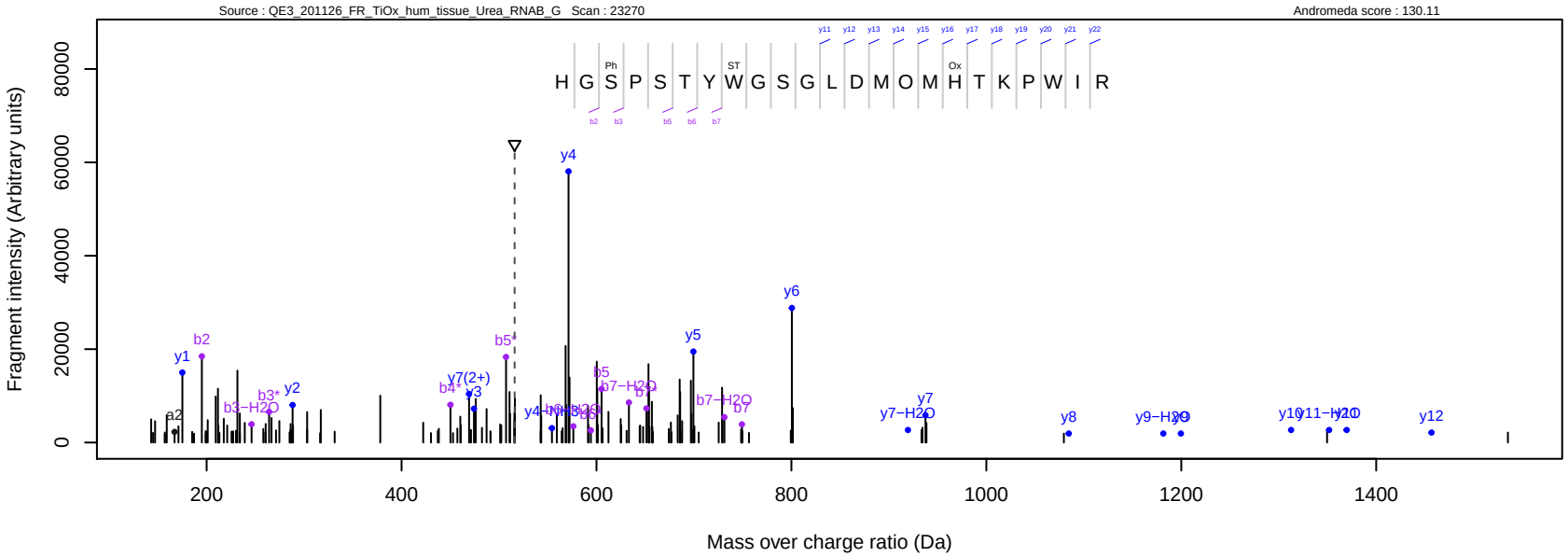

AS(Phospho (STY))PITNDGEDEFVPS(Phospho (STY))DGLDKDEYTFSPGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50620
Andromeda score : 130.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RHS(Phospho (STY))FAT(Phospho (STY))EGAGAVENFAAAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33477
Andromeda score : 130.15
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

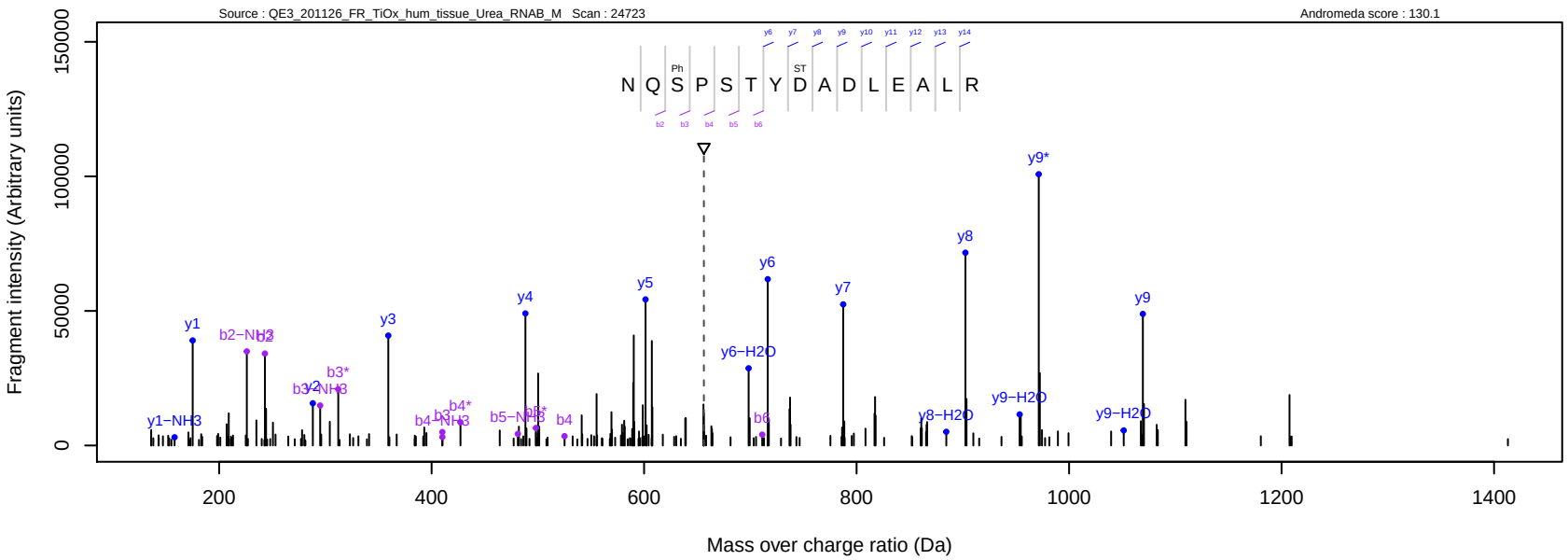
APPAPGPASGGS(Phospho (STY))GEVDELFDVK−2+

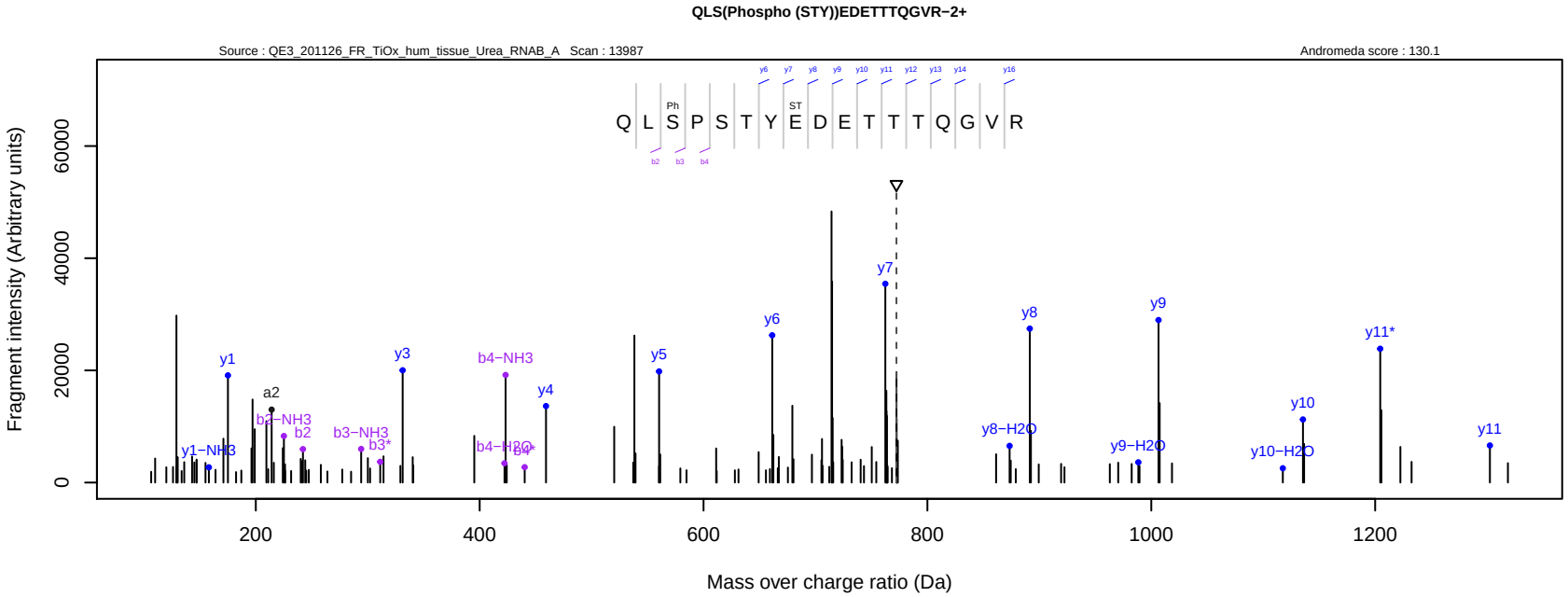


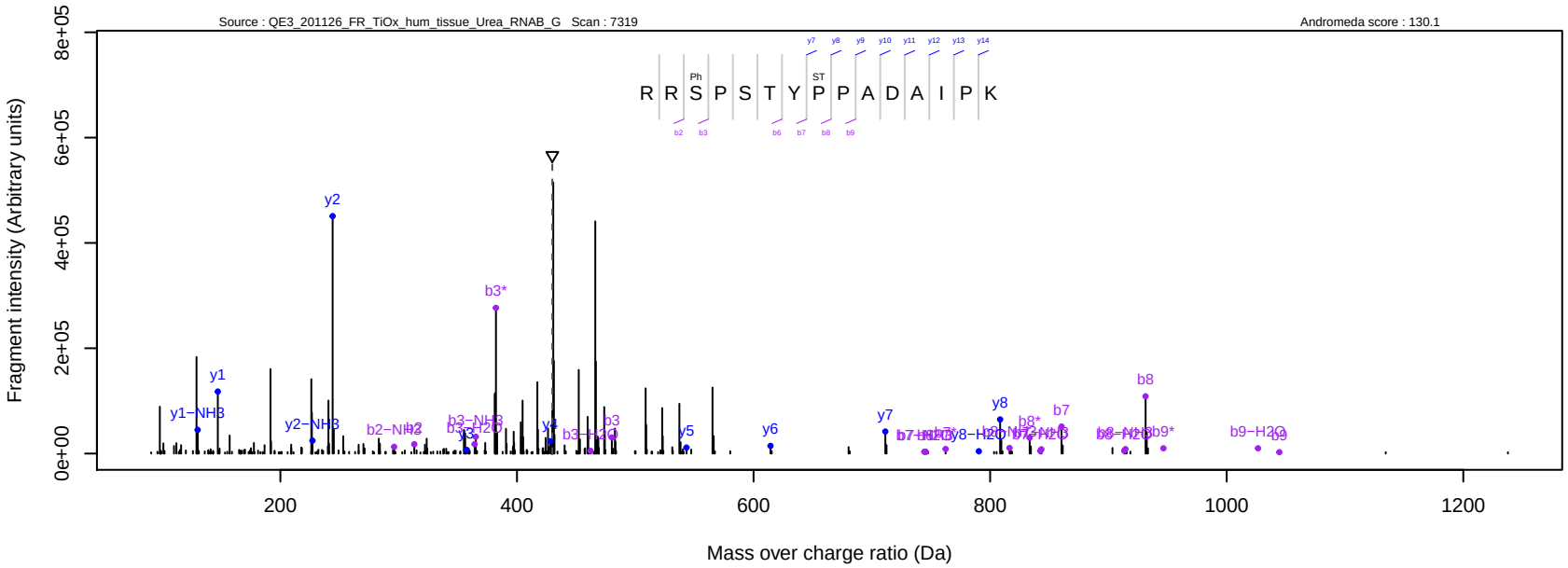
HGS(Phospho (STY))WGSGLDM(Oxidation (M))HTKPWIR−4+

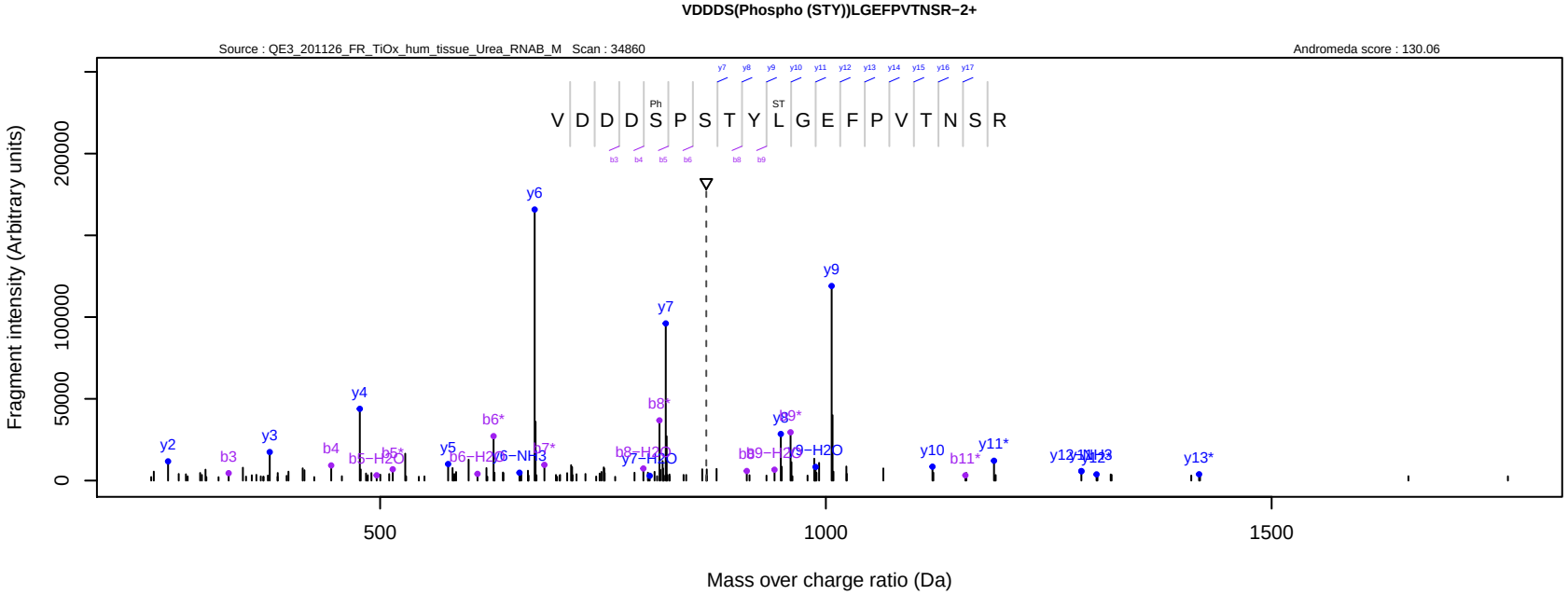


NQS(Phospho (STY))DADLEALR−2+

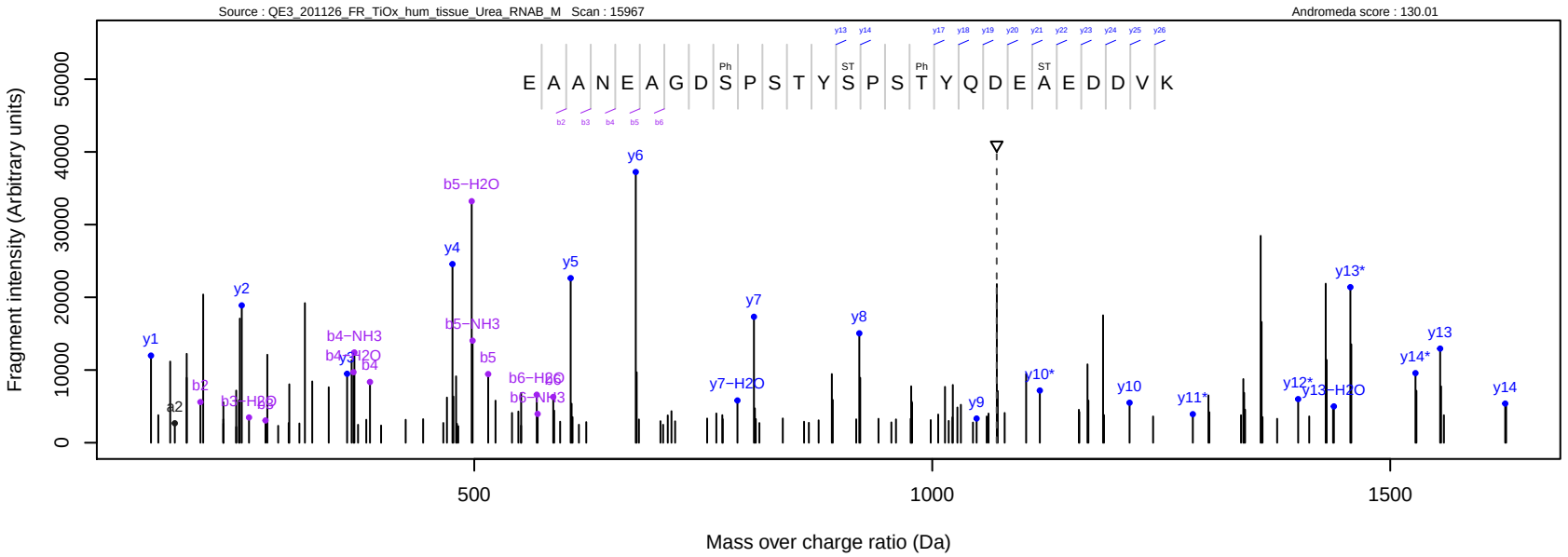



QLS(Phospho (STY))EDETTTQGVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13987
Andromeda score : 130.1
Q L S P S T Y E D E T T T Q G V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

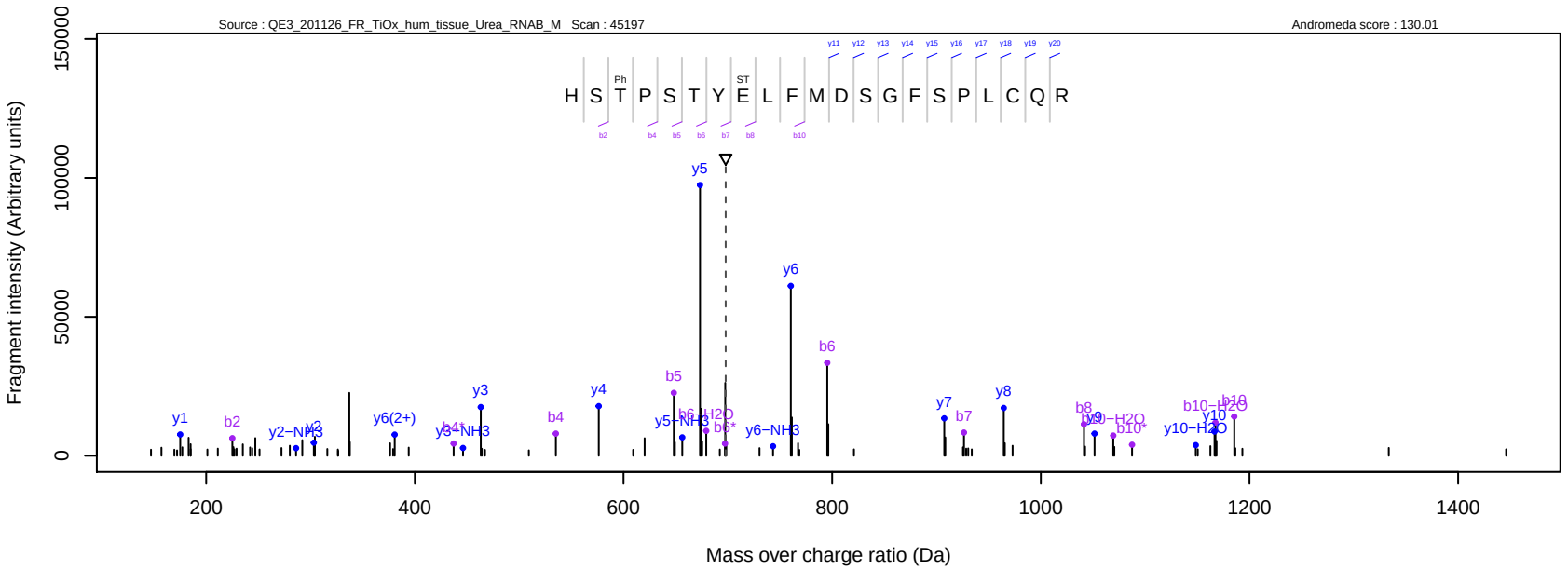

RRS(Phospho (STY))PPADAIPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7319
Andromeda score : 130.1
R R S P S T Y P P A D A I P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VDDDS(Phospho (STY))LGEFPVTNSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34860
Andromeda score : 130.06
V D D D S P S T Y L G E F P V T N S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

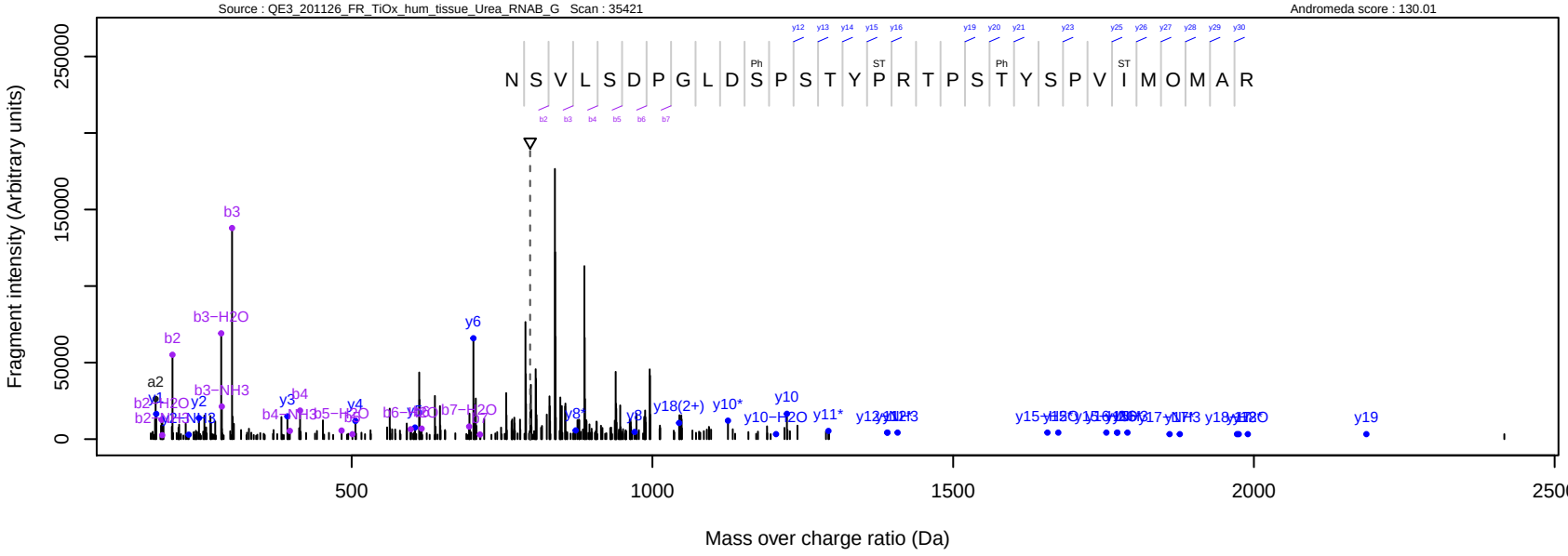
EAANEAGDS(Phospho (STY))S(Phospho (STY))QDEAEDDVK−2+



HST(Phospho (STY))ELFMDSGFSPLCQR−3+



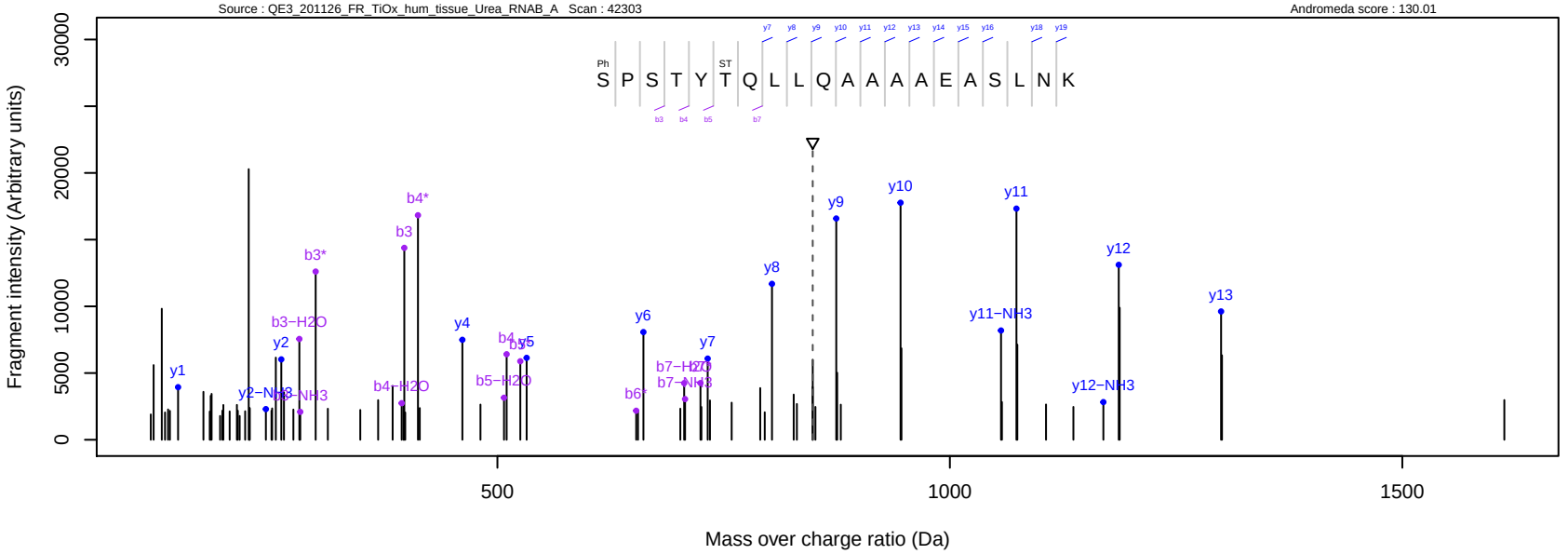
NSVLSDPGLDS(Phospho (STY))PRT(Phospho (STY))SPVIM(Oxidation (M))AR−3+



S(Phospho (STY))TQLLQAAAAEASLNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42303

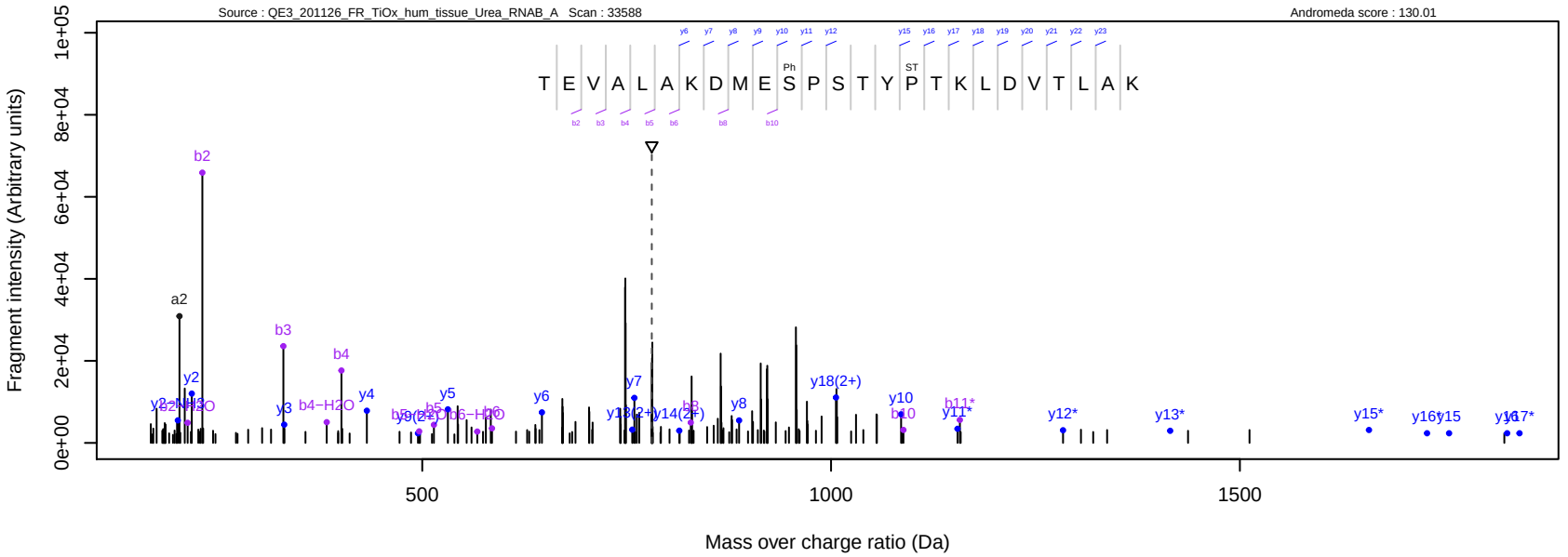
Andromeda score : 130.01



TEVALAKDMES(Phospho (STY))PTKLDVTLAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33588

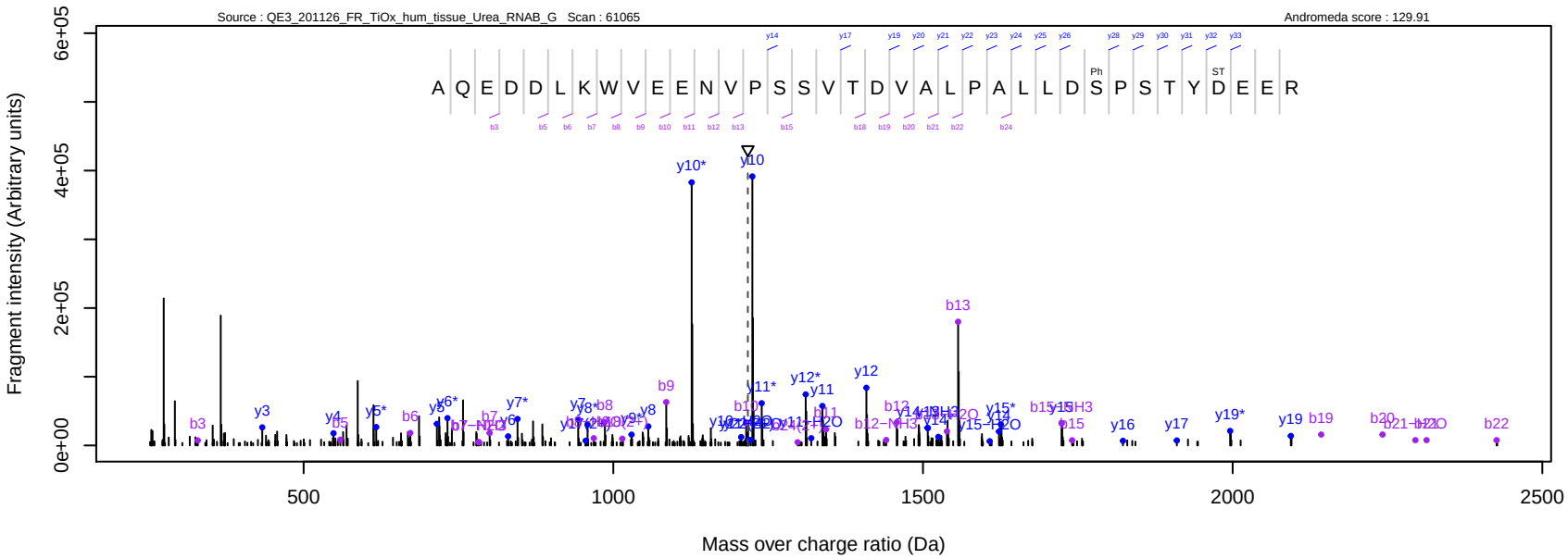
Andromeda score : 130.01



AQEDDLKWVEENVPSSVTDVALPALLDS(Phospho (STY))DEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 61065

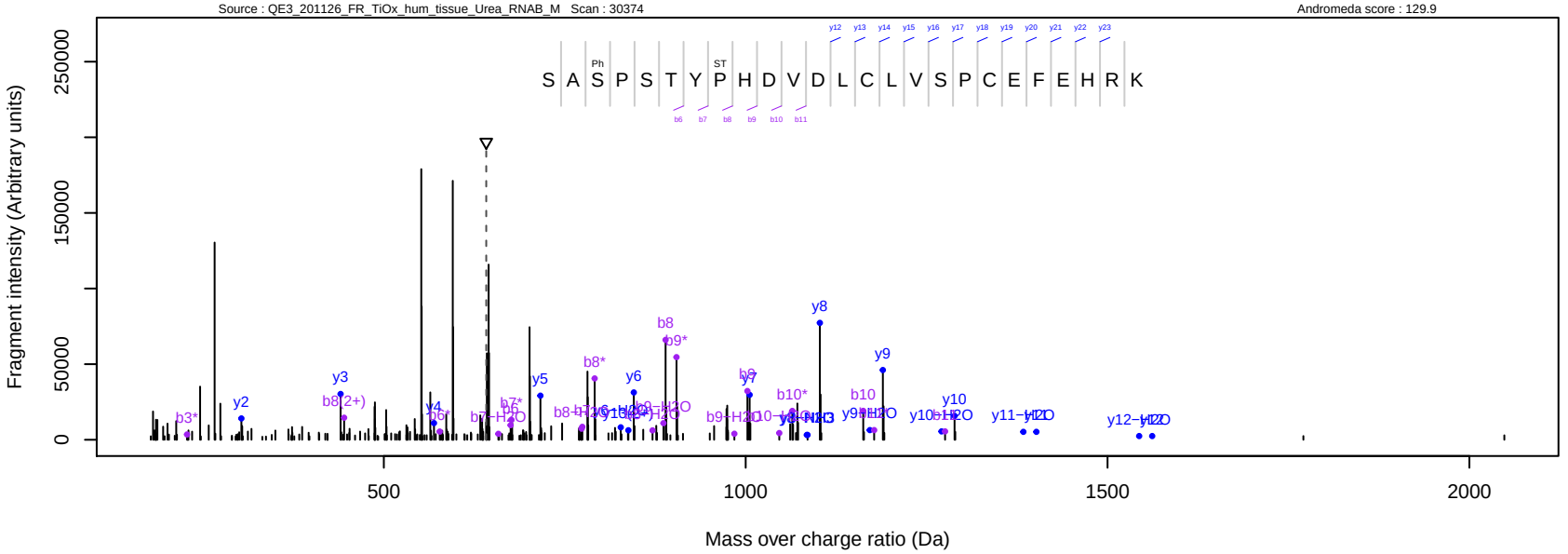
Andromeda score : 129.91



SAS(Phospho (STY))PHDVDLCLVSPCEFEHRK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30374

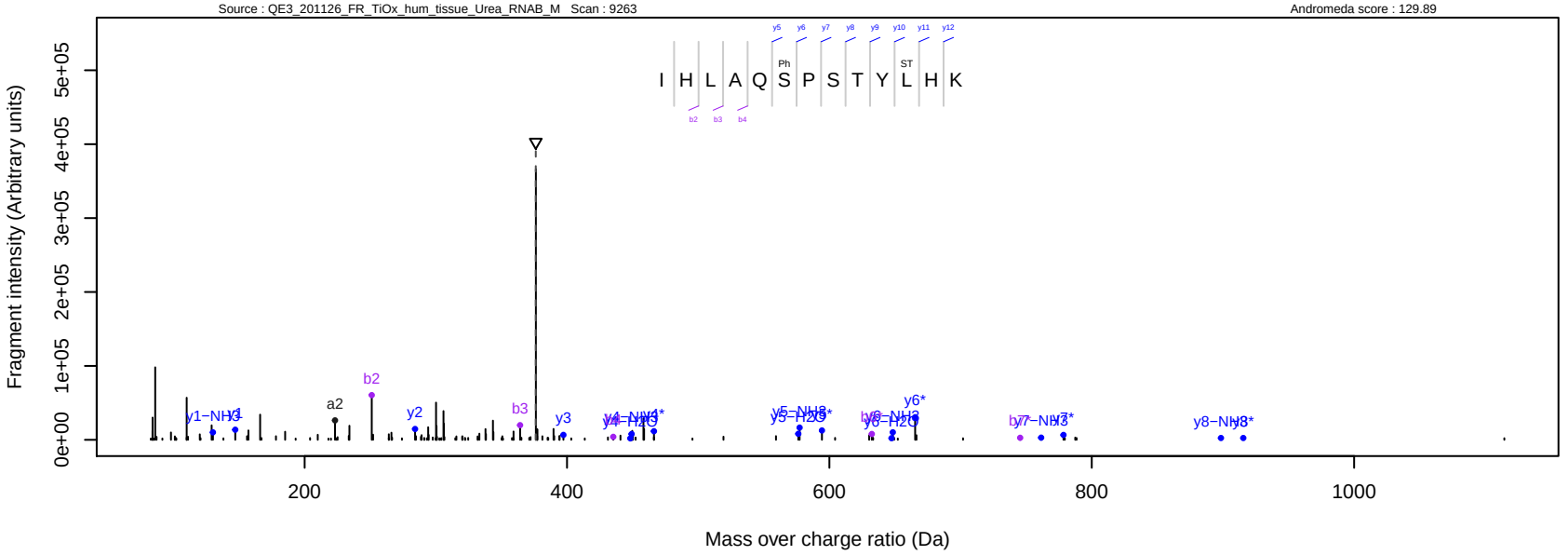
Andromeda score : 129.9



IHLAQS(Phospho (STY))LHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9263

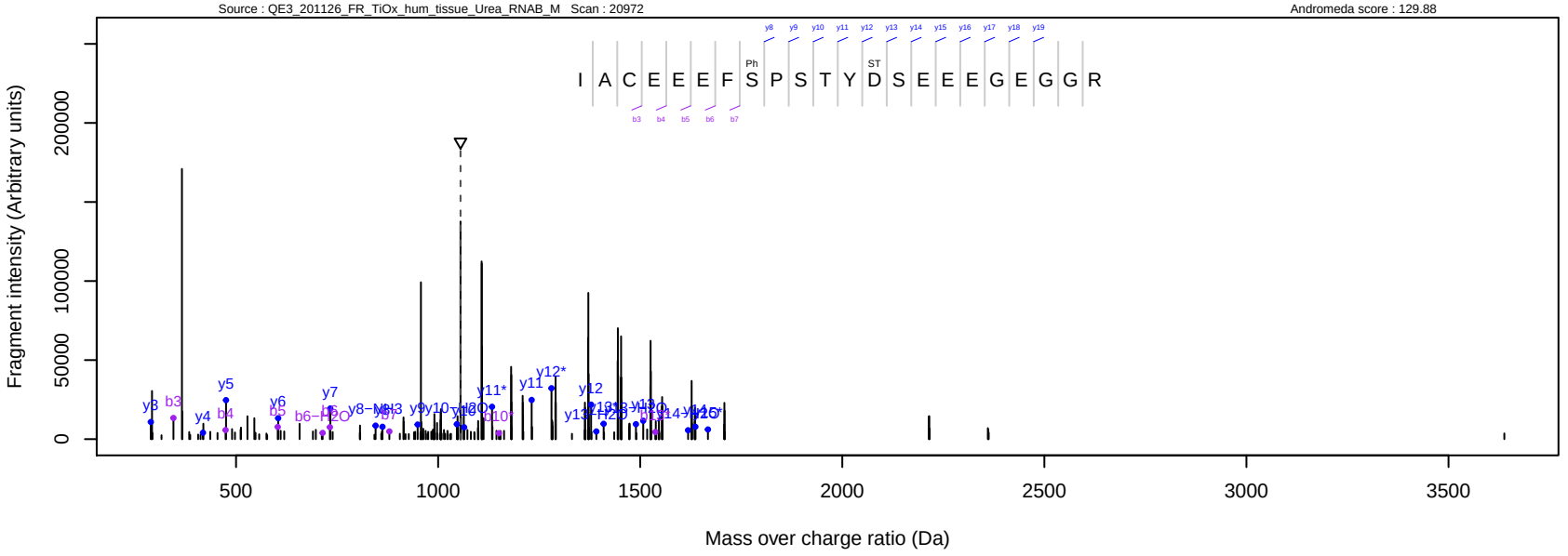
Andromeda score : 129.89



IACEEEFS(Phospho (STY))DSEEEGEGGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20972

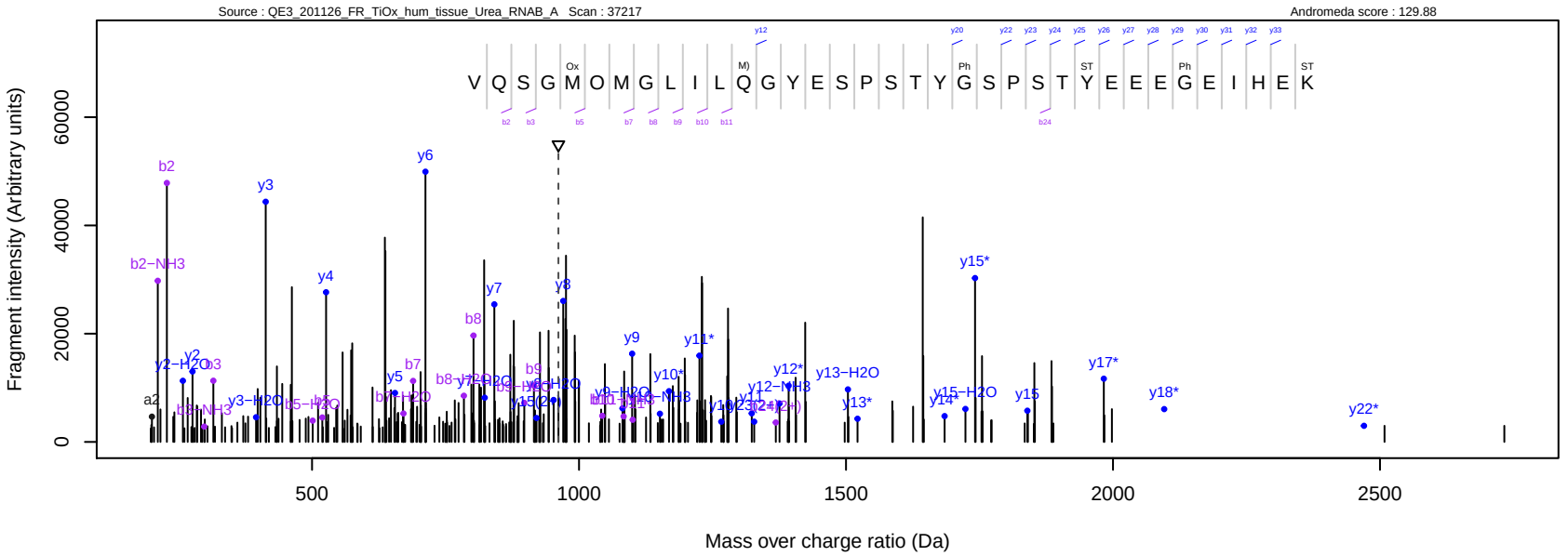
Andromeda score : 129.88



VQSGM(Oxidation (M))GLILQGYES(Phospho (STY))GS(Phospho (STY))EEEGEIHEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37217

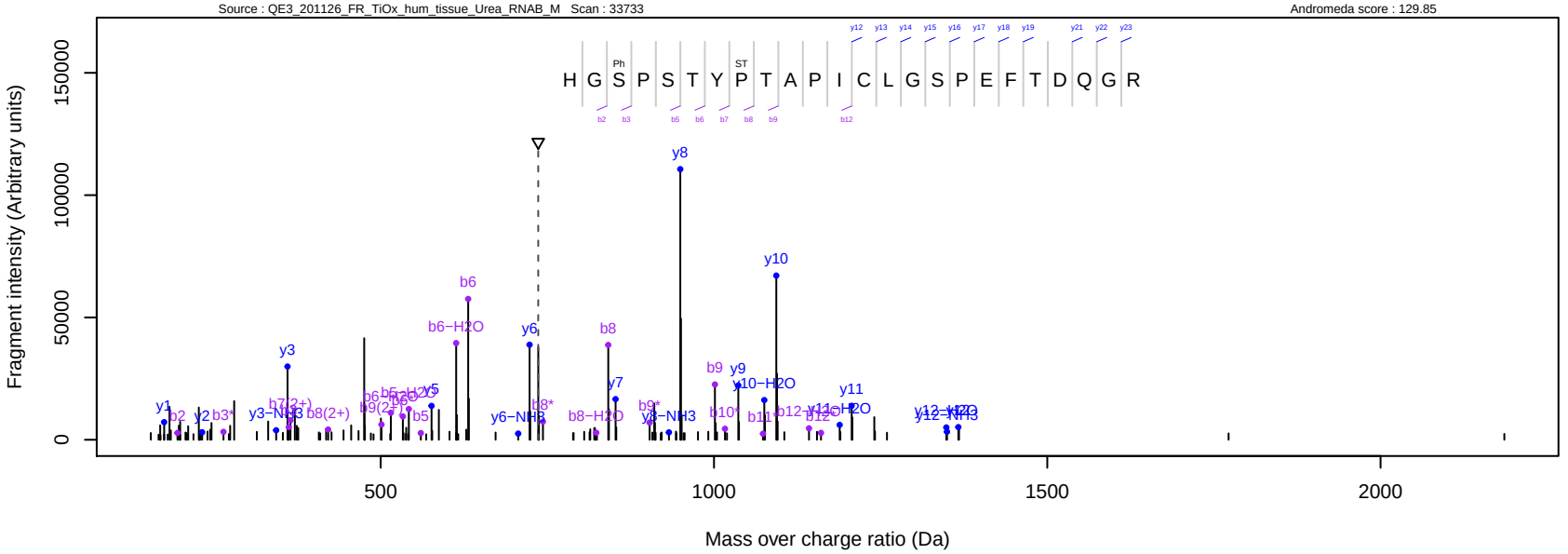
Andromeda score : 129.88



HGS(Phospho (STY))PTAPICLGSPEFTDQGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33733

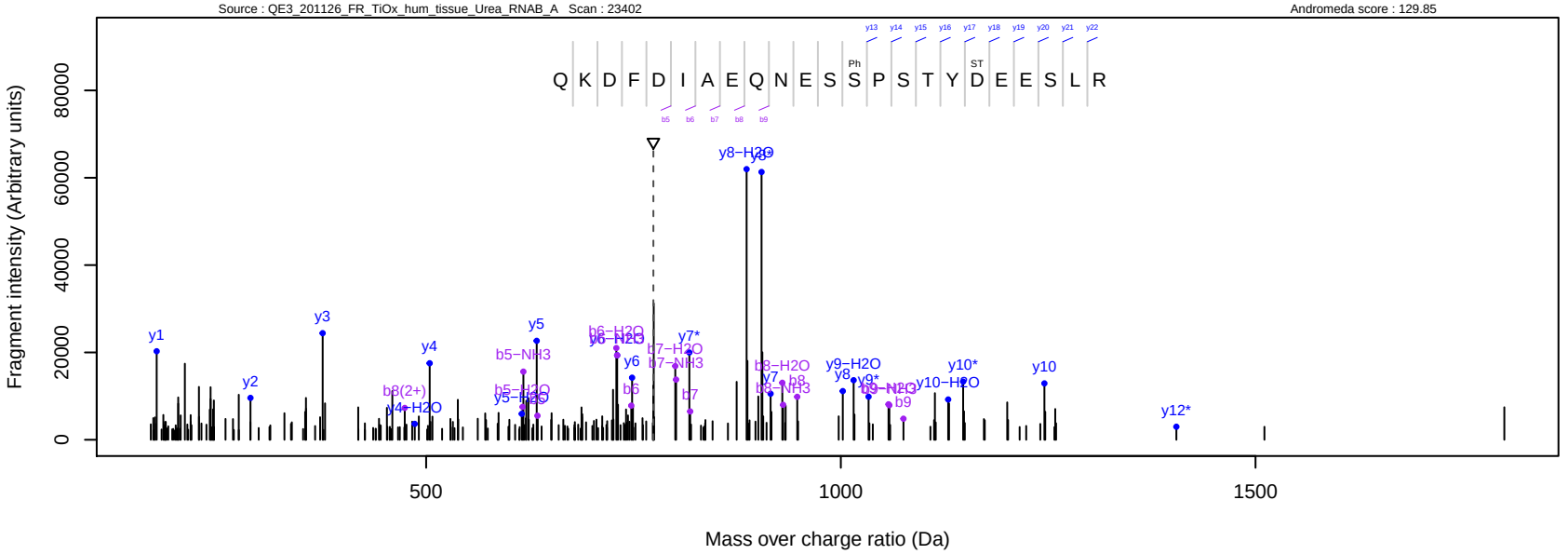
Andromeda score : 129.85

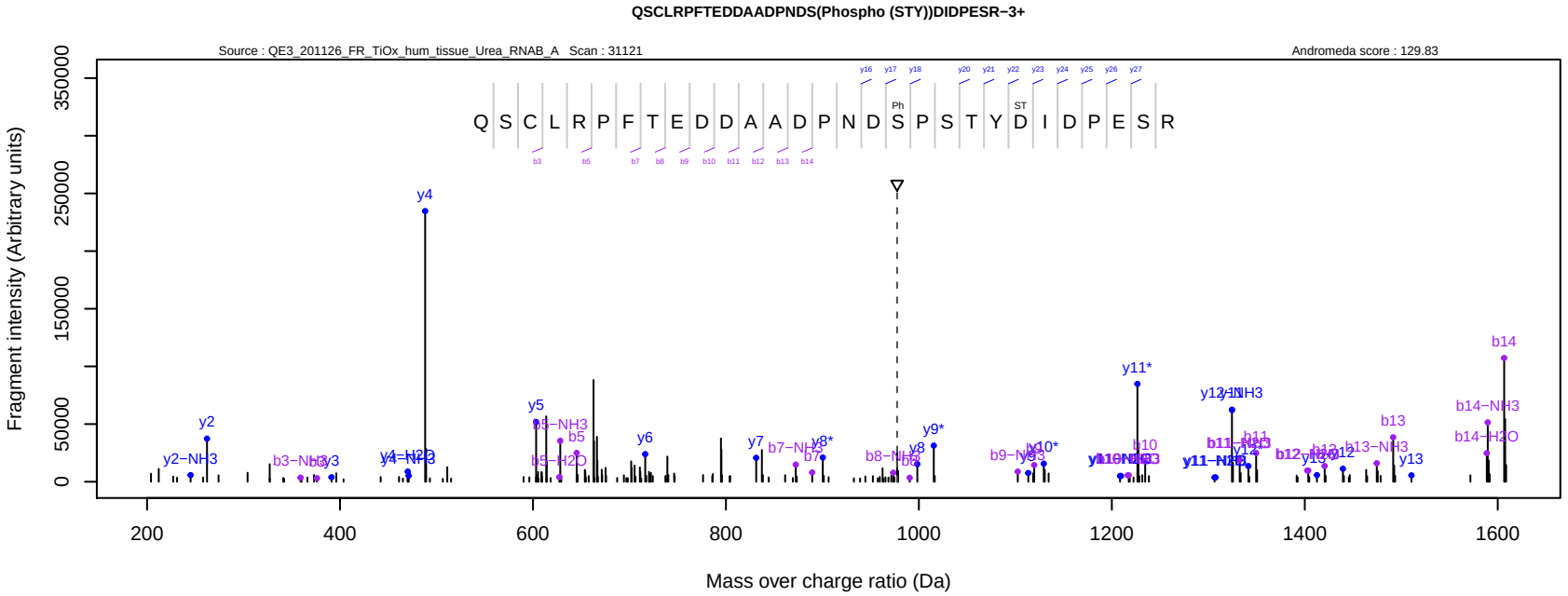


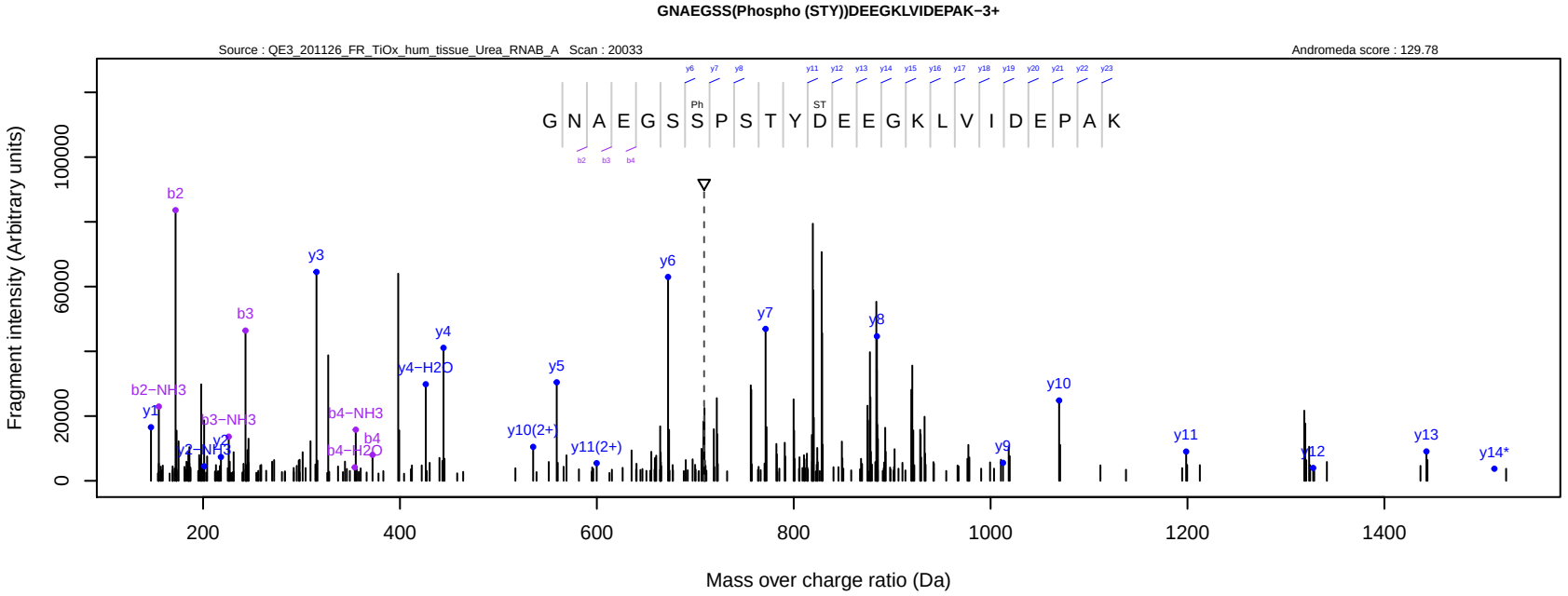
QKDFDIAEQNESS(Phospho (STY))DEESLR−3+

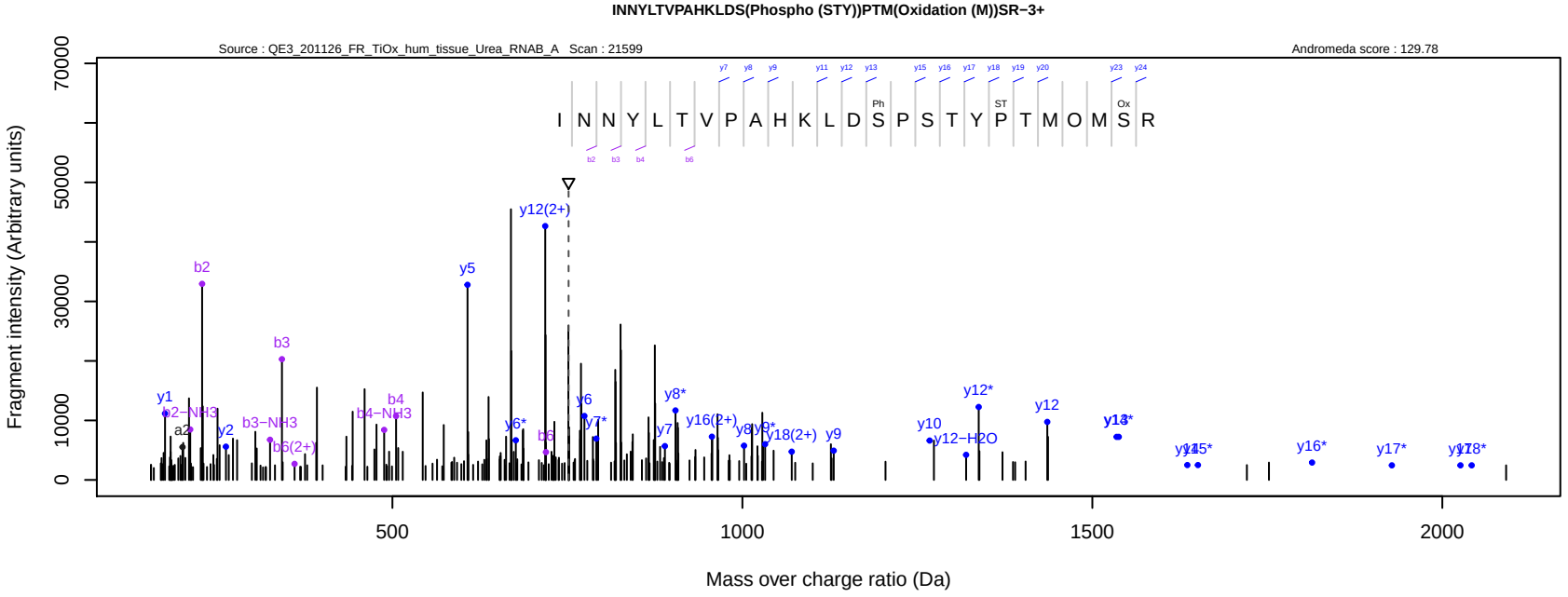
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23402

Andromeda score : 129.85

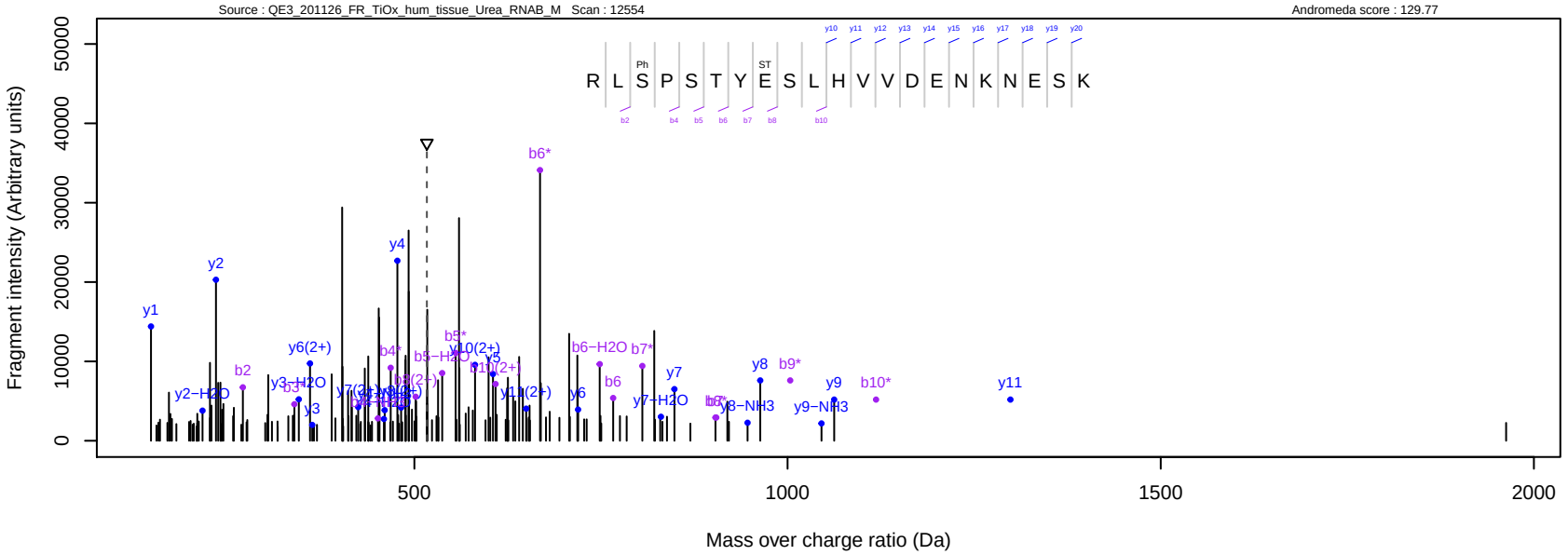



QSCLRPFTEDDAADPNDS(Phospho (STY))DIDPESR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31121
Andromeda score : 129.83
Q S C L R P F T E D D A A D P N D S P S T Y D I D P E S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

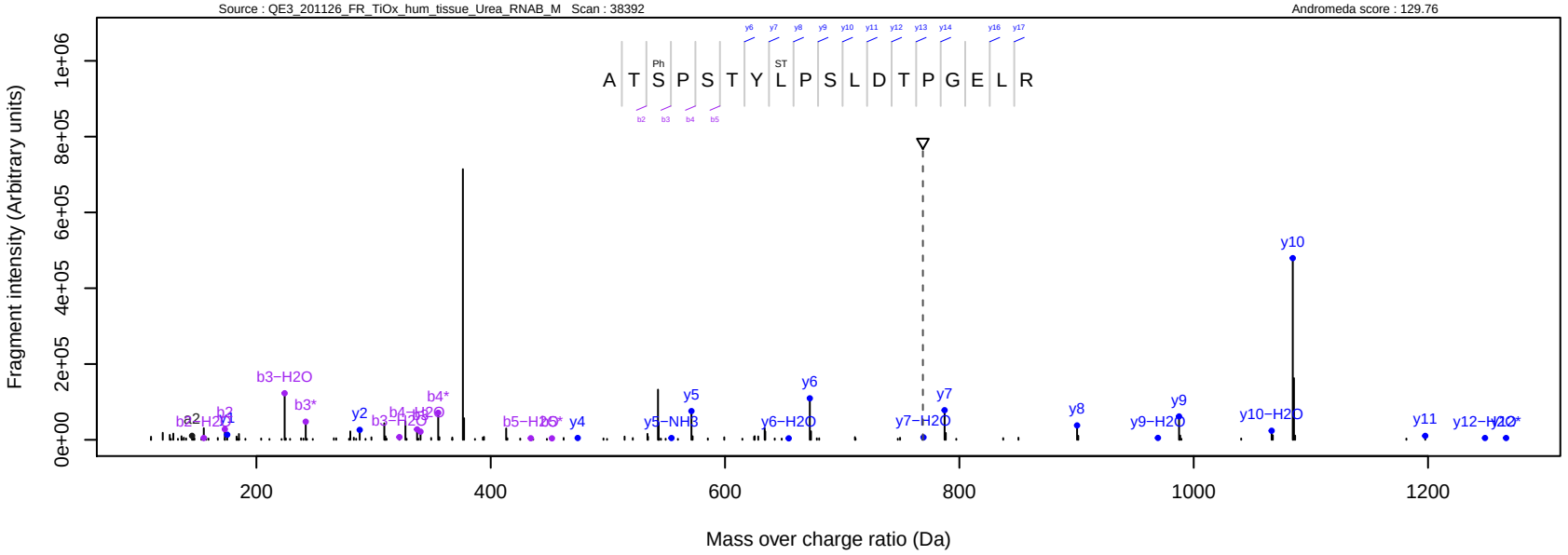

GNAEGSS(Phospho (STY))DEEGKLVIDEPAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20033
Andromeda score : 129.78
G N A E G S S P S T Y D E E G K L V I D E P A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


INNYLTVPAHKLDS(Phospho (STY))PTM(Oxidation (M))SR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21599
Andromeda score : 129.78
I N N Y L T V P A H K L D S P S T Y P T M O M S R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

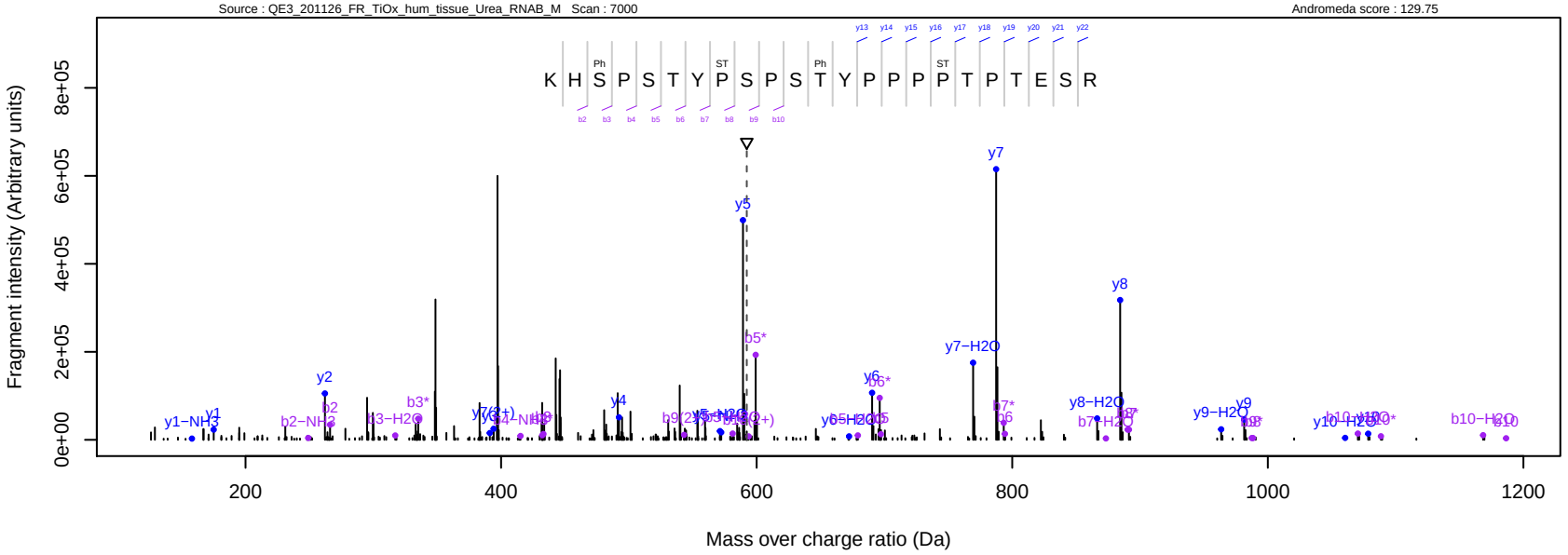
RLS(Phospho (STY))ESLHVVDENKNESK−4+



ATS(Phospho (STY))LPSLDTPGELR−2+



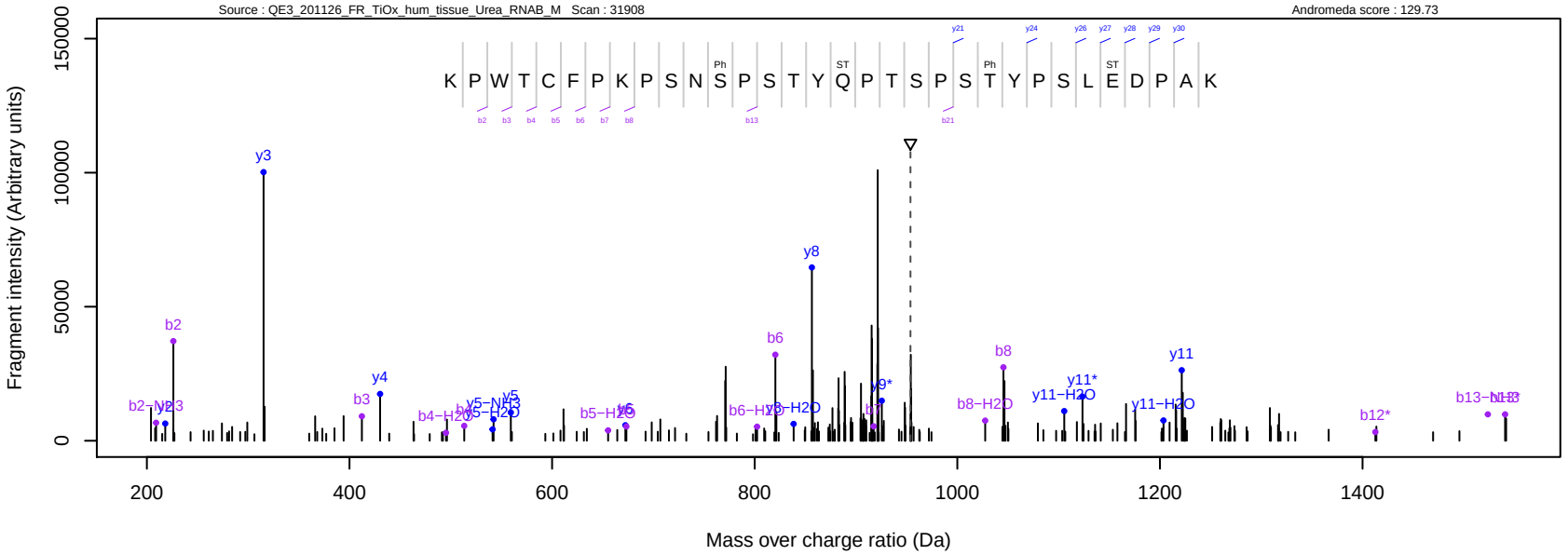
KHS(Phospho (STY))PS(Phospho (STY))PPPPTPTESR−3+



KPWTCFPKPSNS(Phospho (STY))QPTS(Phospho (STY))PSLEDPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31908

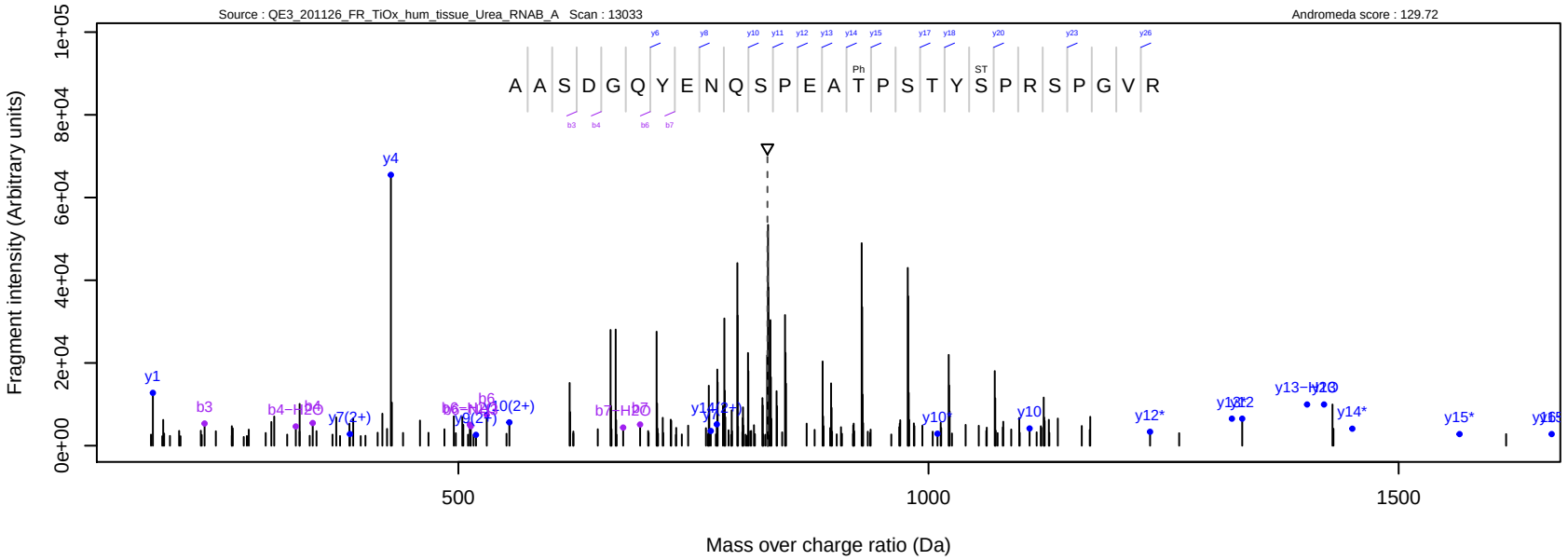
Andromeda score : 129.73



AASDGQYENQSPEAT(Phospho (STY))SPRSPGVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13033

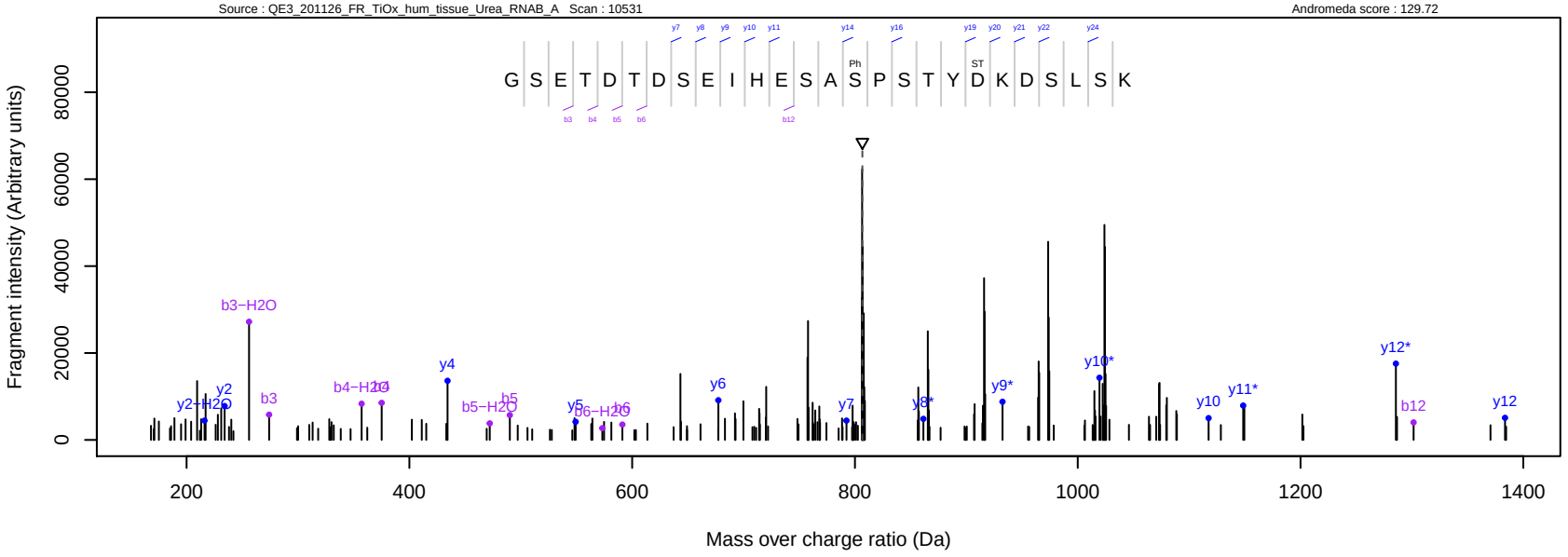
Andromeda score : 129.72



GSETDTDSEIHESAS(Phospho (STY))DKDSLSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10531

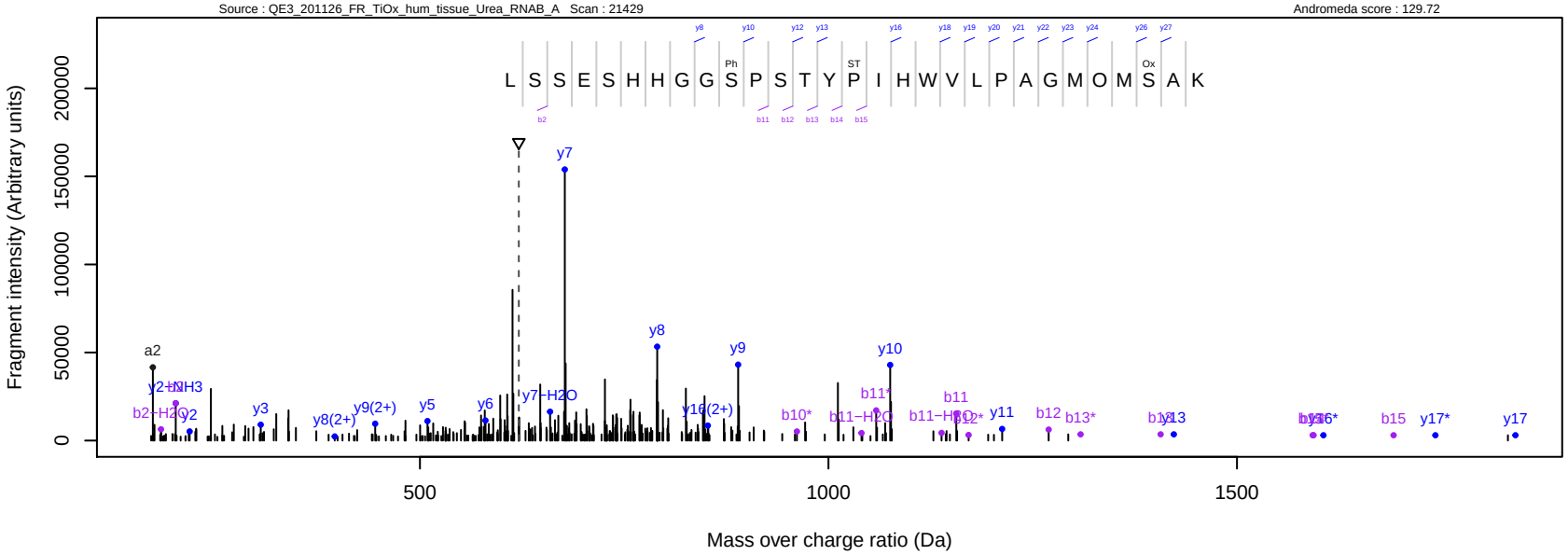
Andromeda score : 129.72



LSSESHHGGS(Phospho (STY))PIHWVLPAGM(Oxidation (M))SAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21429

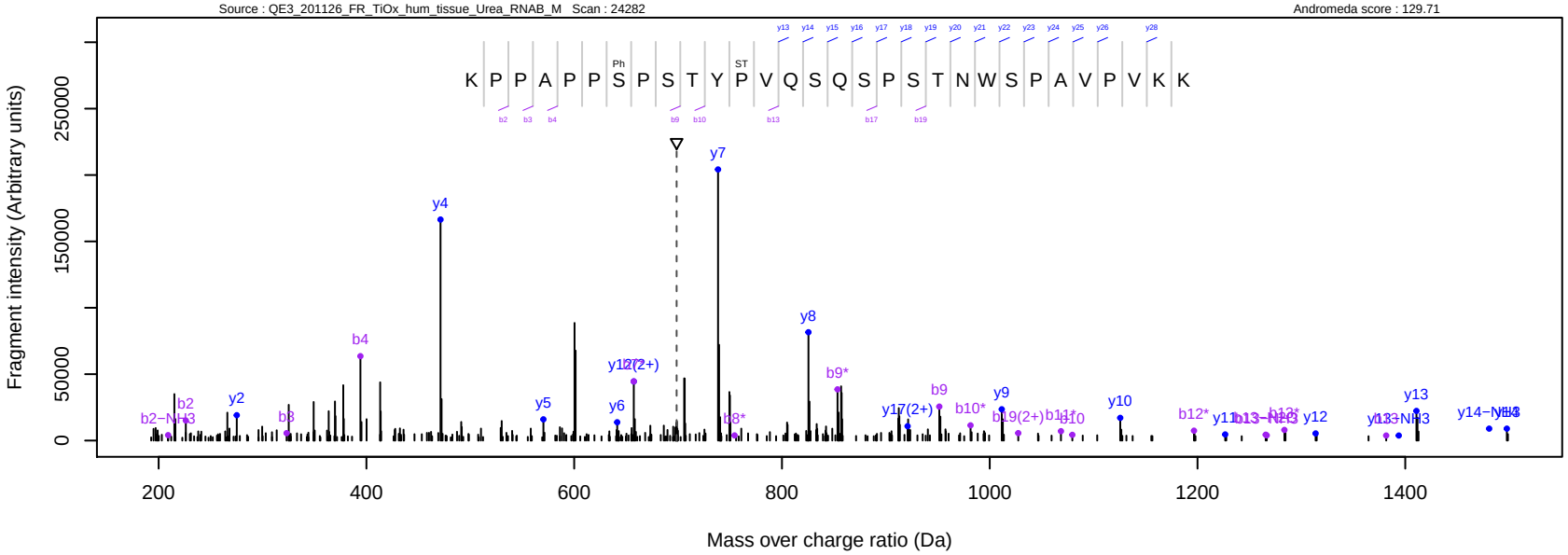
Andromeda score : 129.72



KPPAPPS(Phospho (STY))PVQSQSPSTNWSPAVPVKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24282

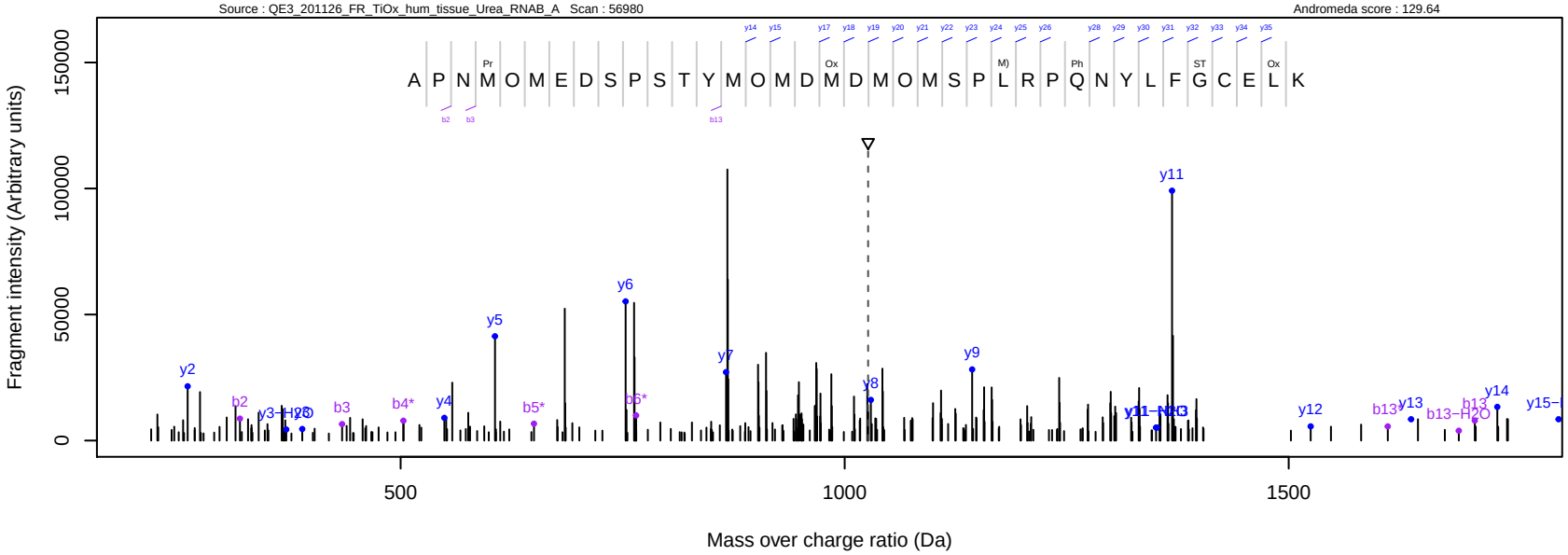
Andromeda score : 129.71



(Acetyl (Protein N−term))M(Oxidation (M))EDS(Phospho (STY))M(Oxidation (M))DMDM(Oxidation (M))SPLRPQNYLFGCELK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56980

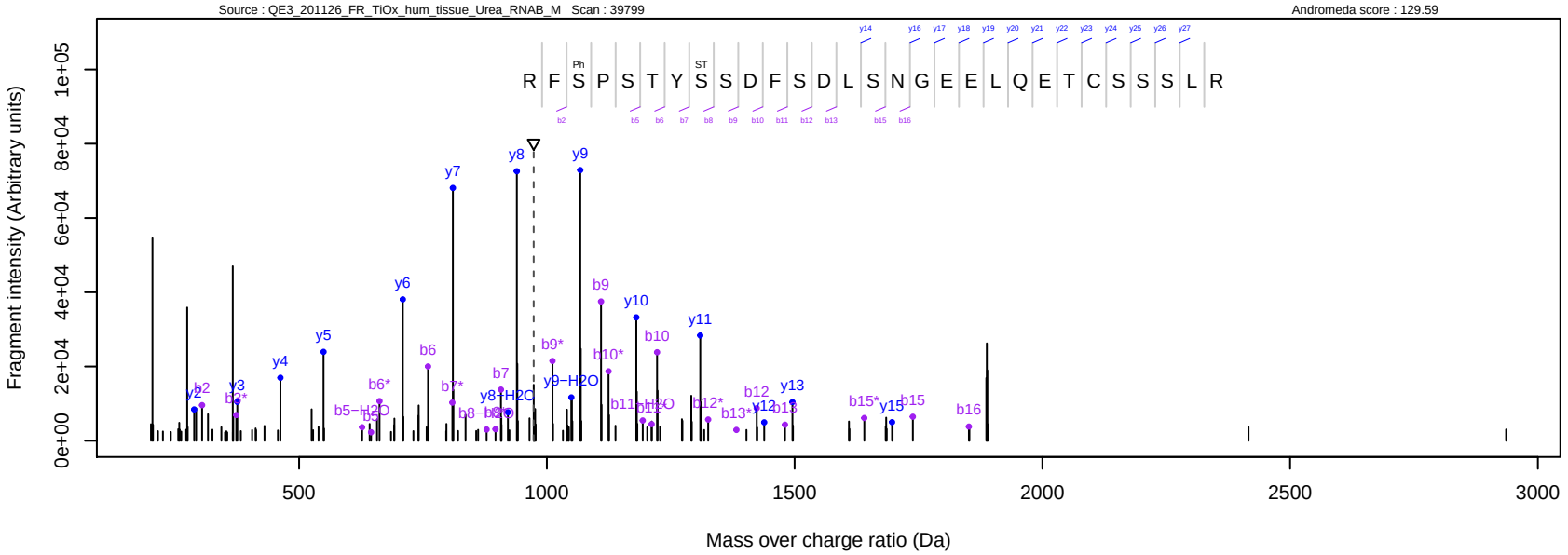
Andromeda score : 129.64



RFS(Phospho (STY))SSDFSDLSNGEELQETCSSSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39799

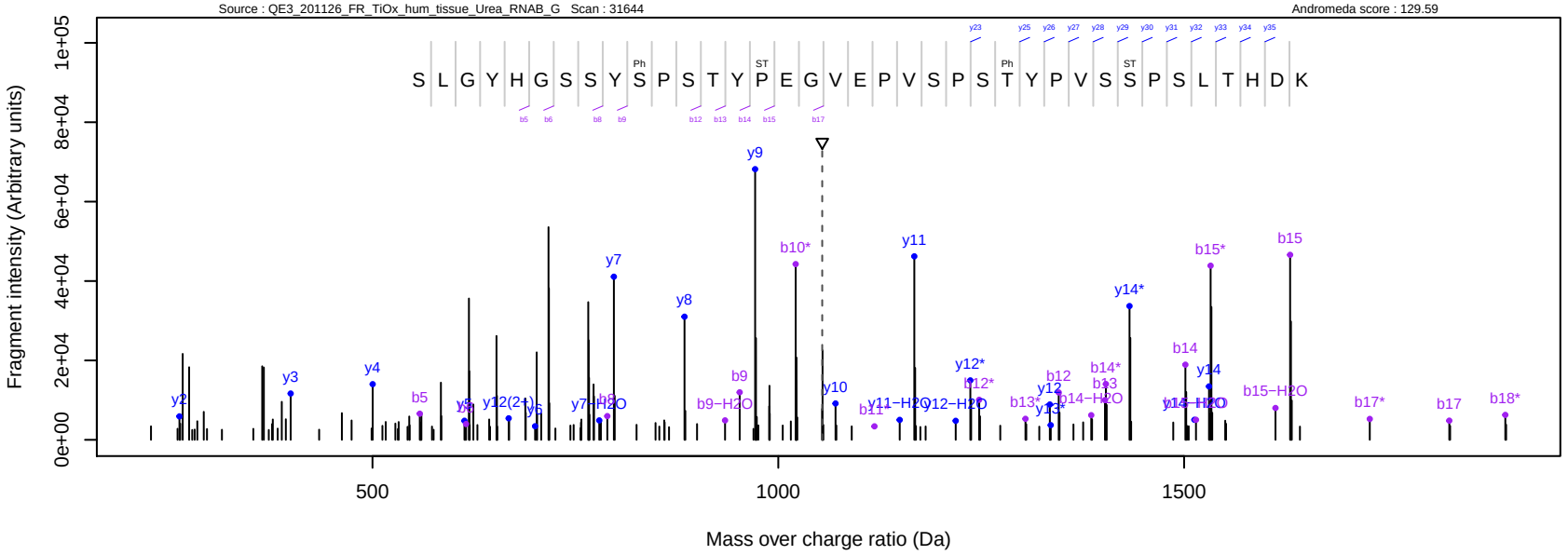
Andromeda score : 129.59



SLGYHGSSYS(Phospho (STY))PEGVEPVS(Phospho (STY))PVSSPSLTHDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31644

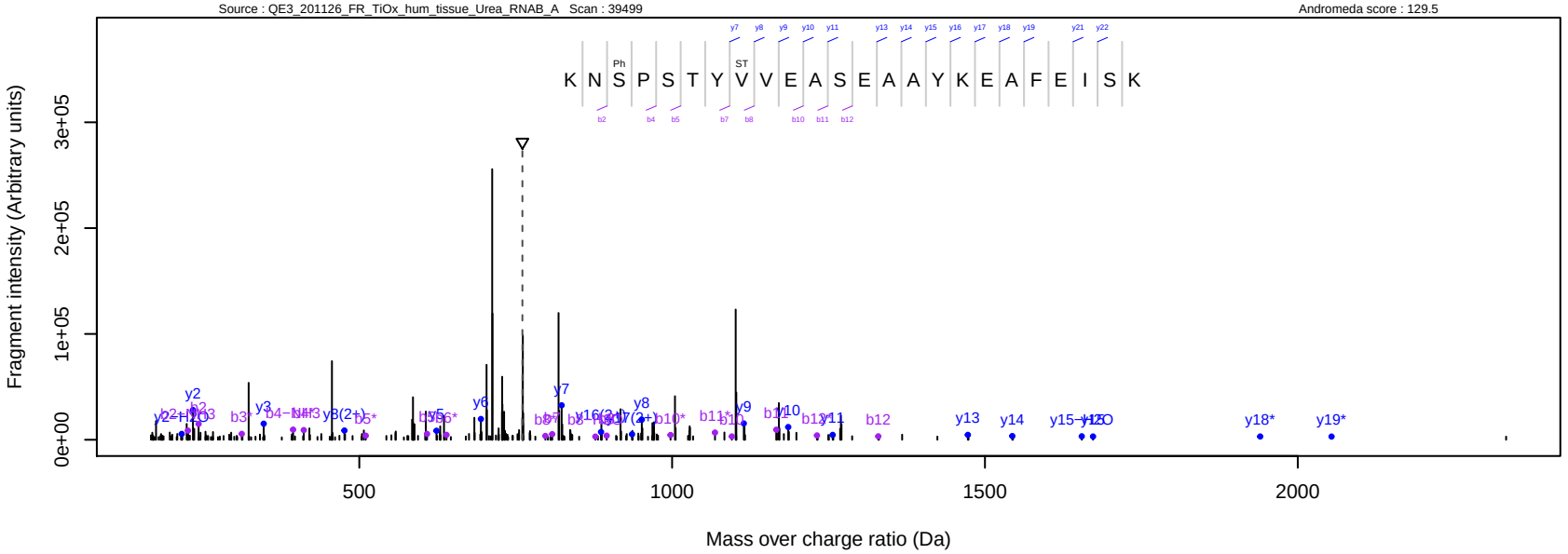
Andromeda score : 129.59

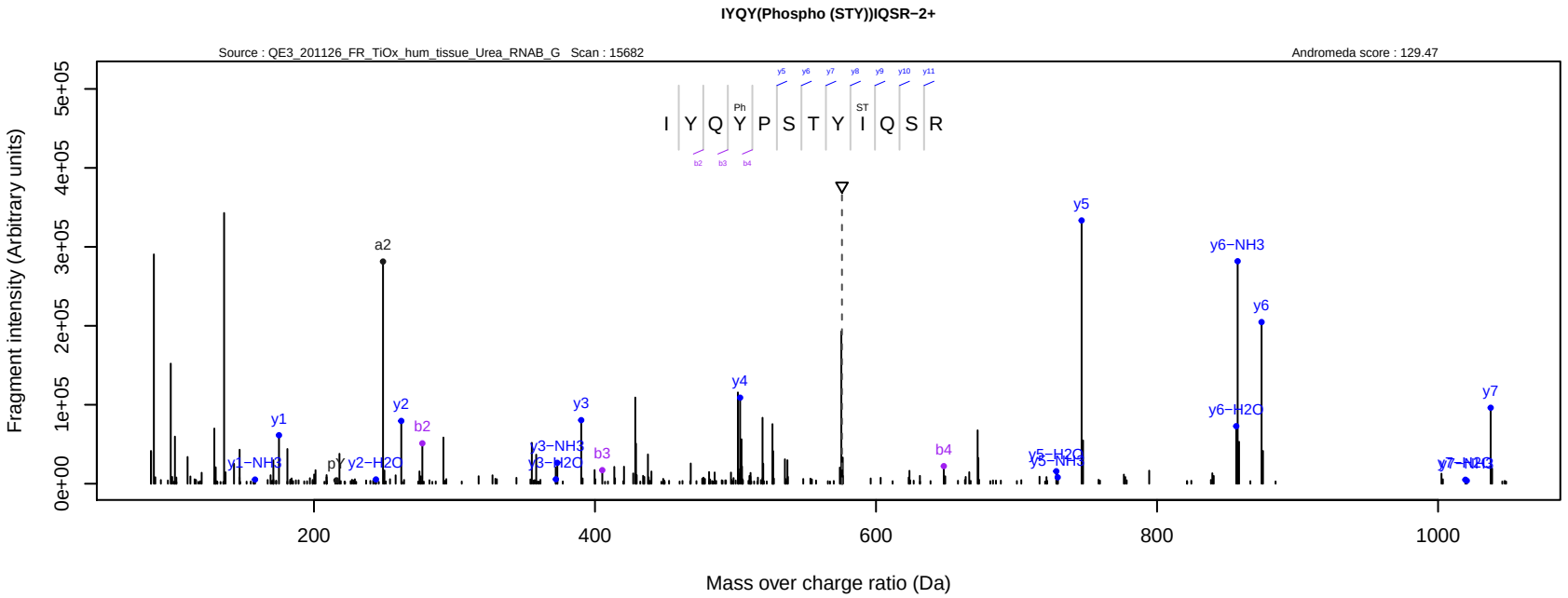


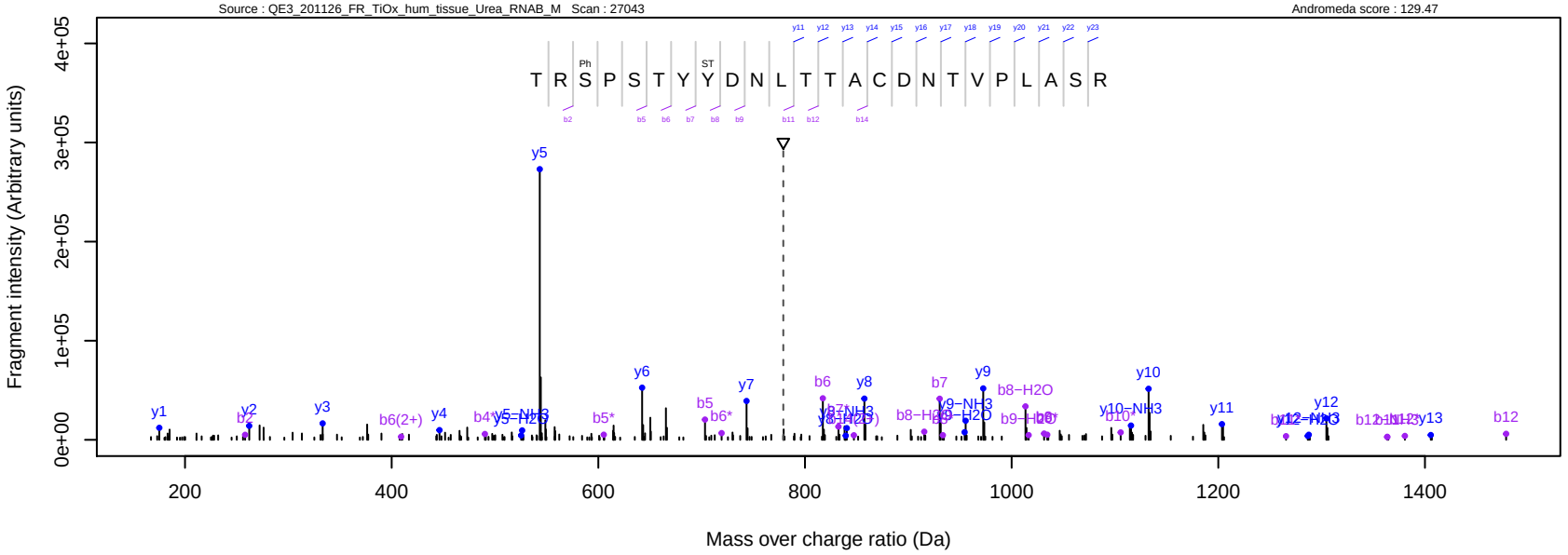
KNS(Phospho (STY))VVEASEAAYKEAFEISK−3+

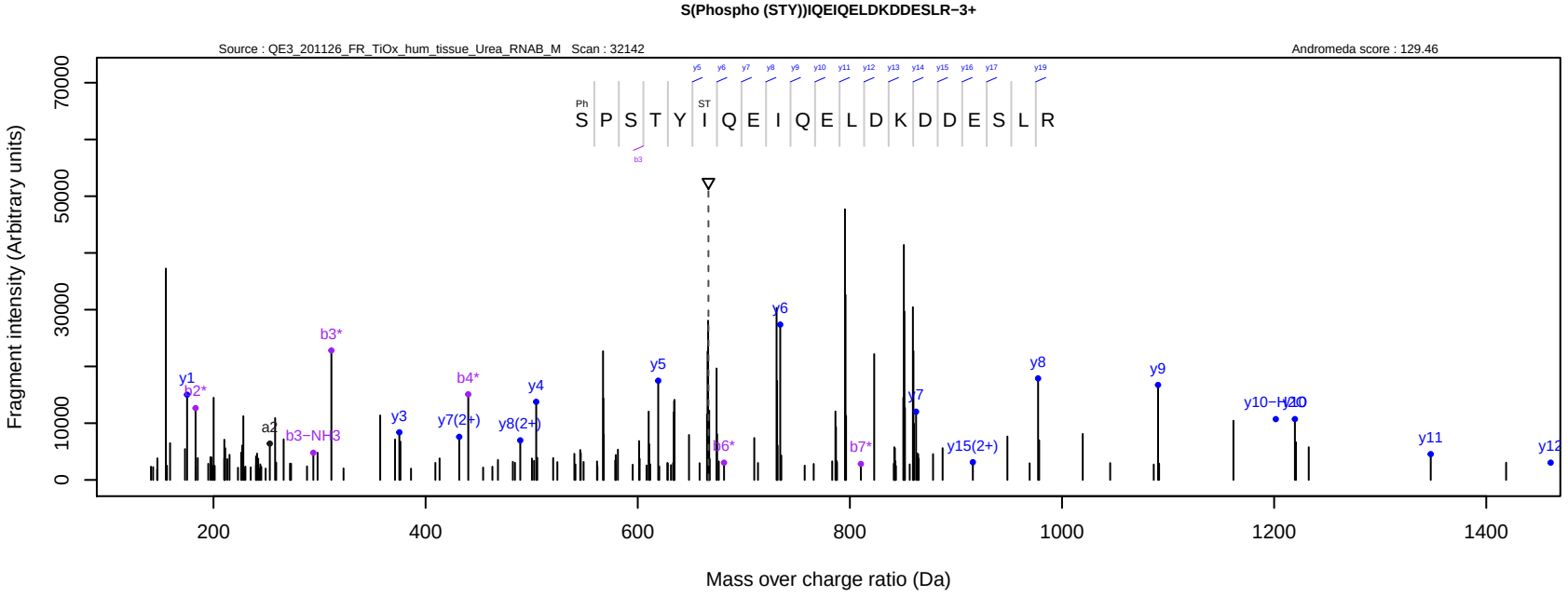
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39499

Andromeda score : 129.5



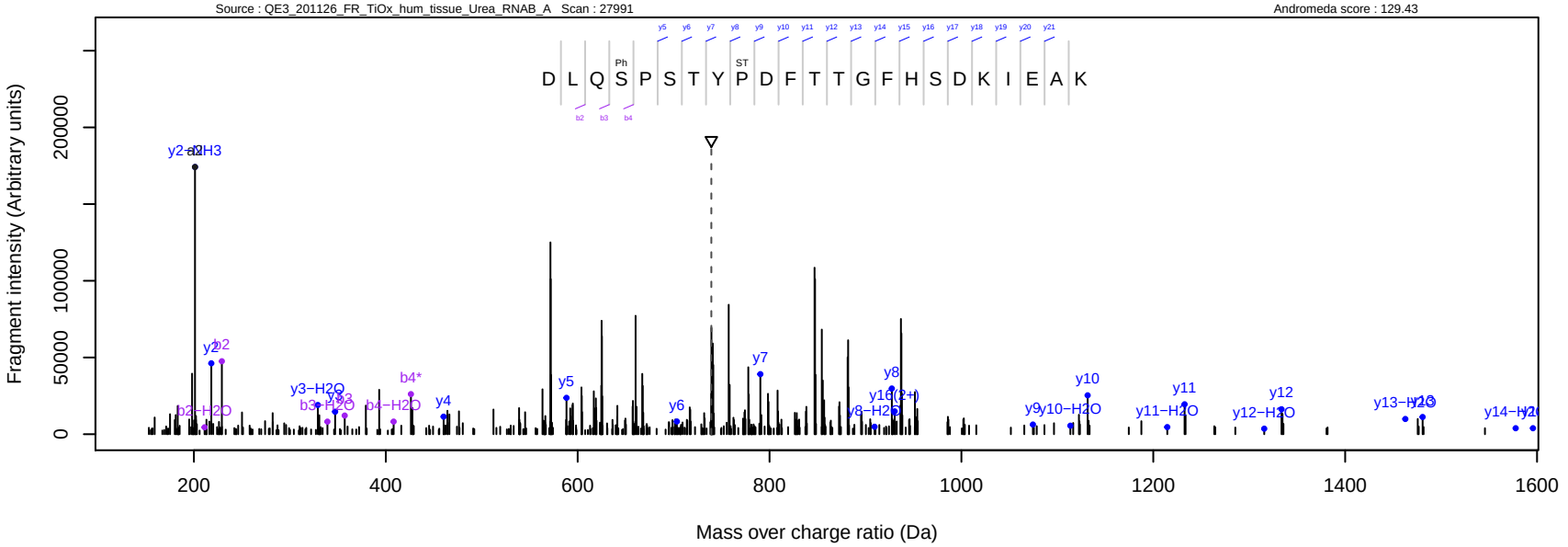

IYQY(Phospho (STY))IQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15682
Andromeda score : 129.47
I Y Q Y P S T Y I Q S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TRS(Phospho (STY))YDNLTTACDNTVPLASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27043
Andromeda score : 129.47
T R S P S T Y Y D N L T T A C D N T V P L A S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))IQEIQELDKDDESLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32142
Andromeda score : 129.46
S P S T Y I Q E I Q E L D K D D E S L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

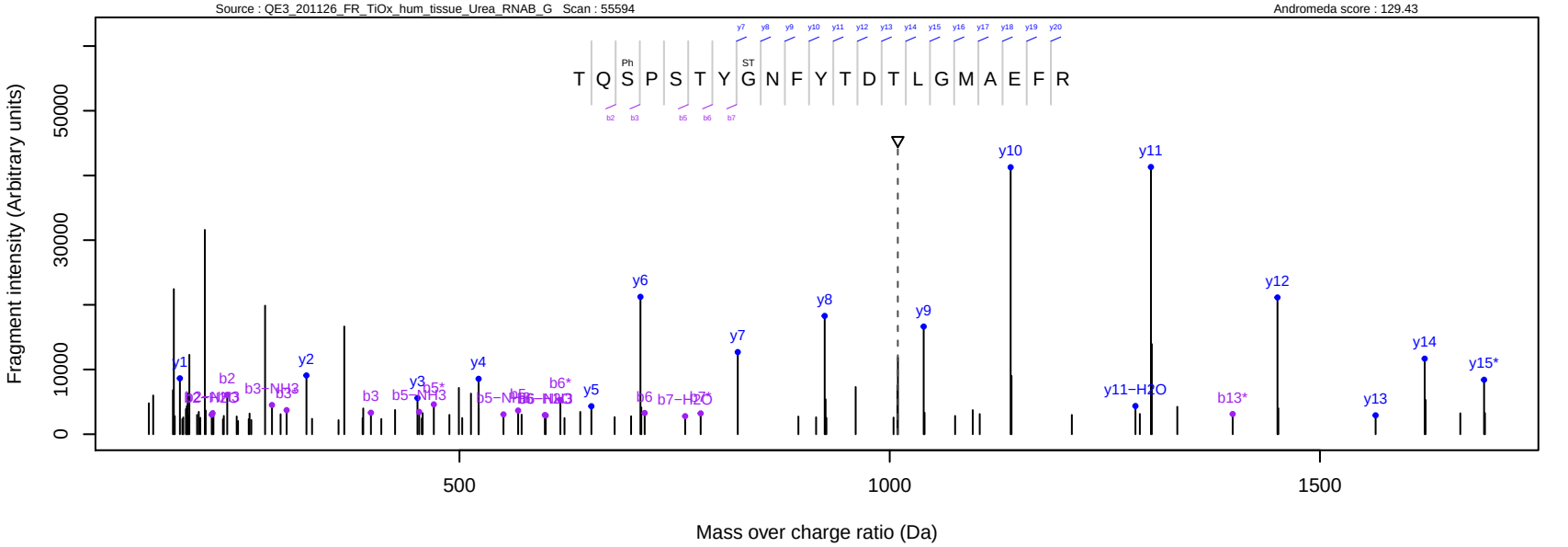
DLQS(Phospho (STY))PDFTTGFHSDKIEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27991 Andromeda score : 129.43



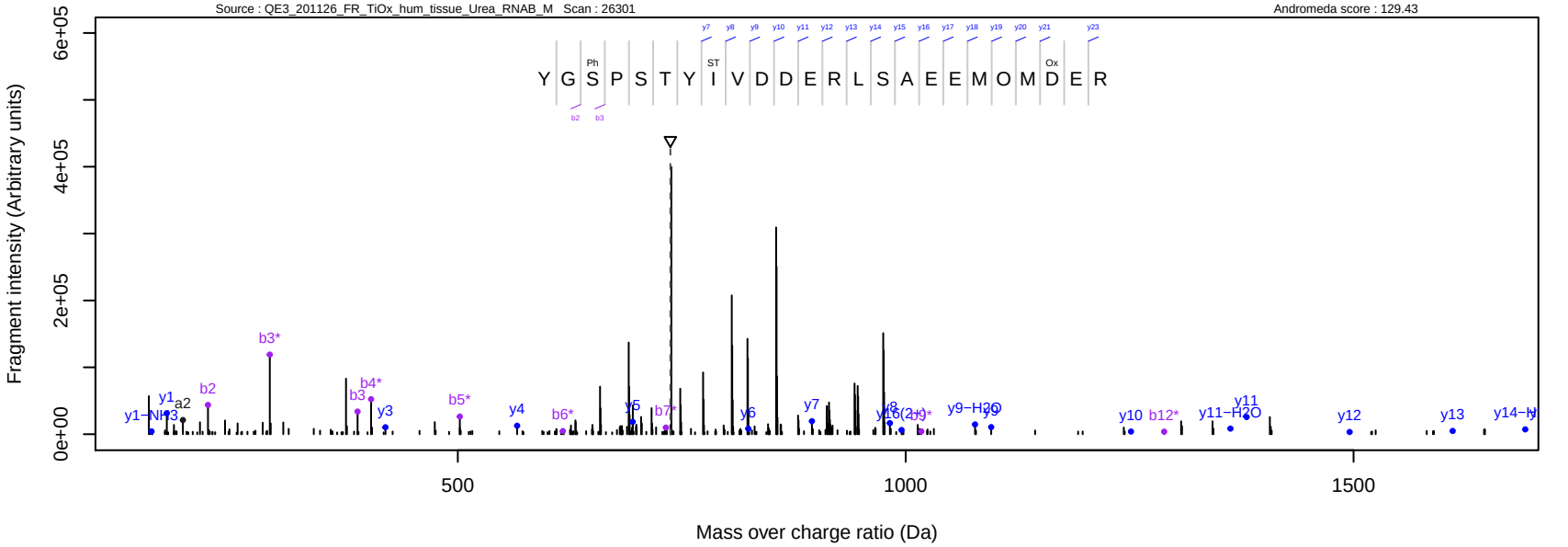
TQS(Phospho (STY))GNFYTDTLGMAEFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55594 Andromeda score : 129.43



YGS(Phospho (STY))IVDDERLSAEEM(Oxidation (M))DER−3+

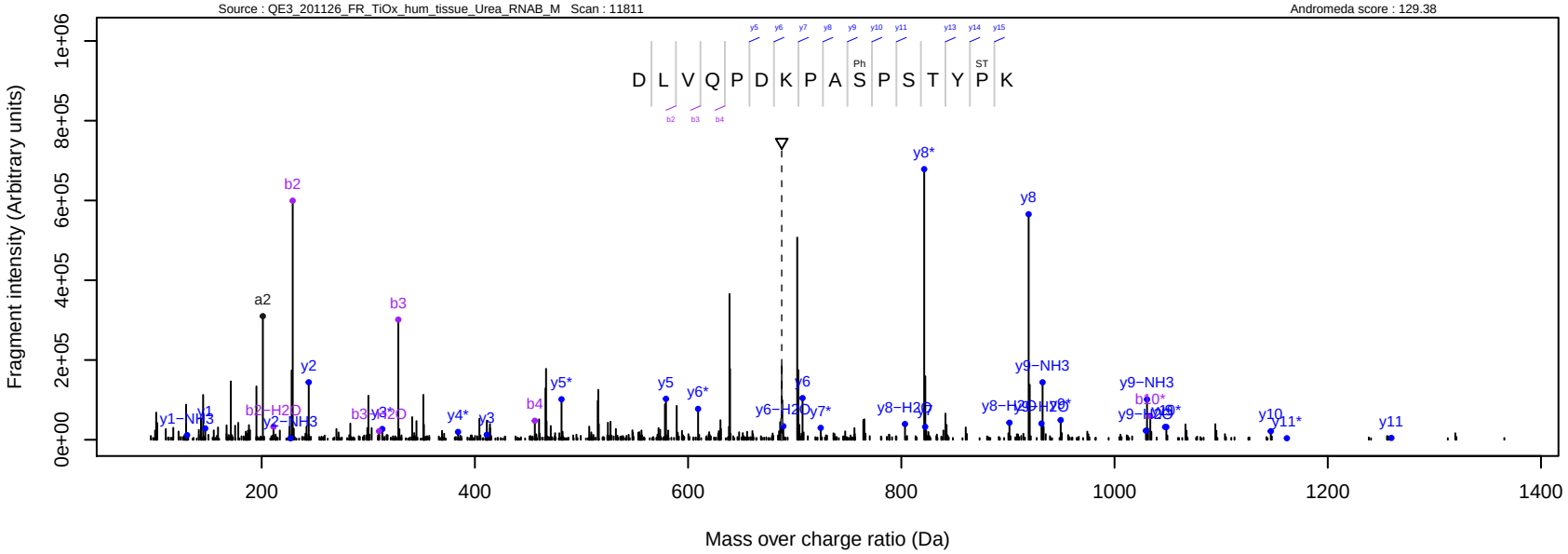
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26301 Andromeda score : 129.43



DLVQPDKPAS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11811

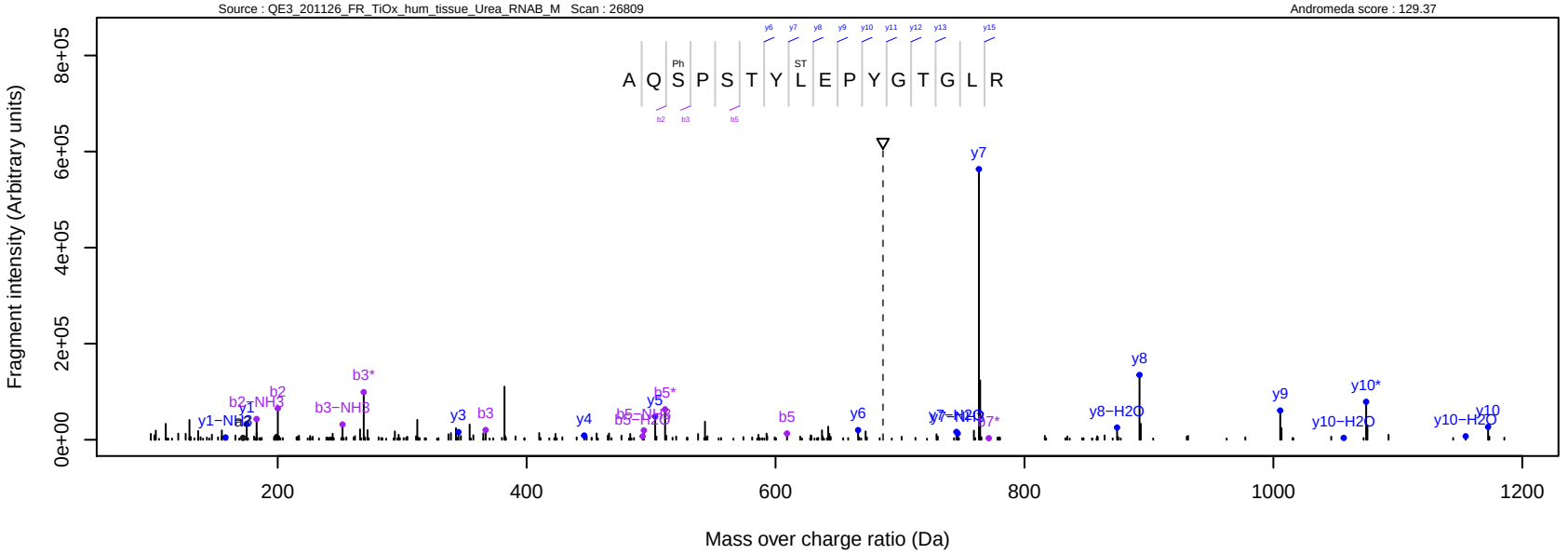
Andromeda score : 129.38



AQS(Phospho (STY))LEPYGTGLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26809

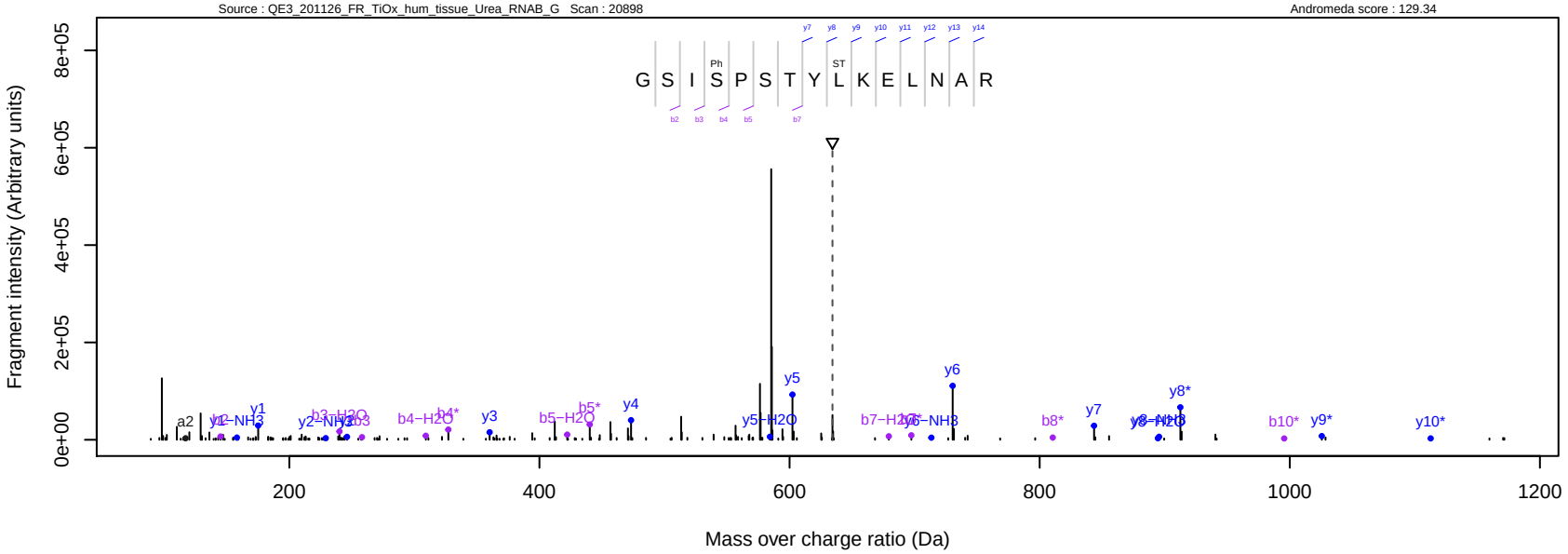
Andromeda score : 129.37



GSIS(Phospho (STY))LKELNAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20898

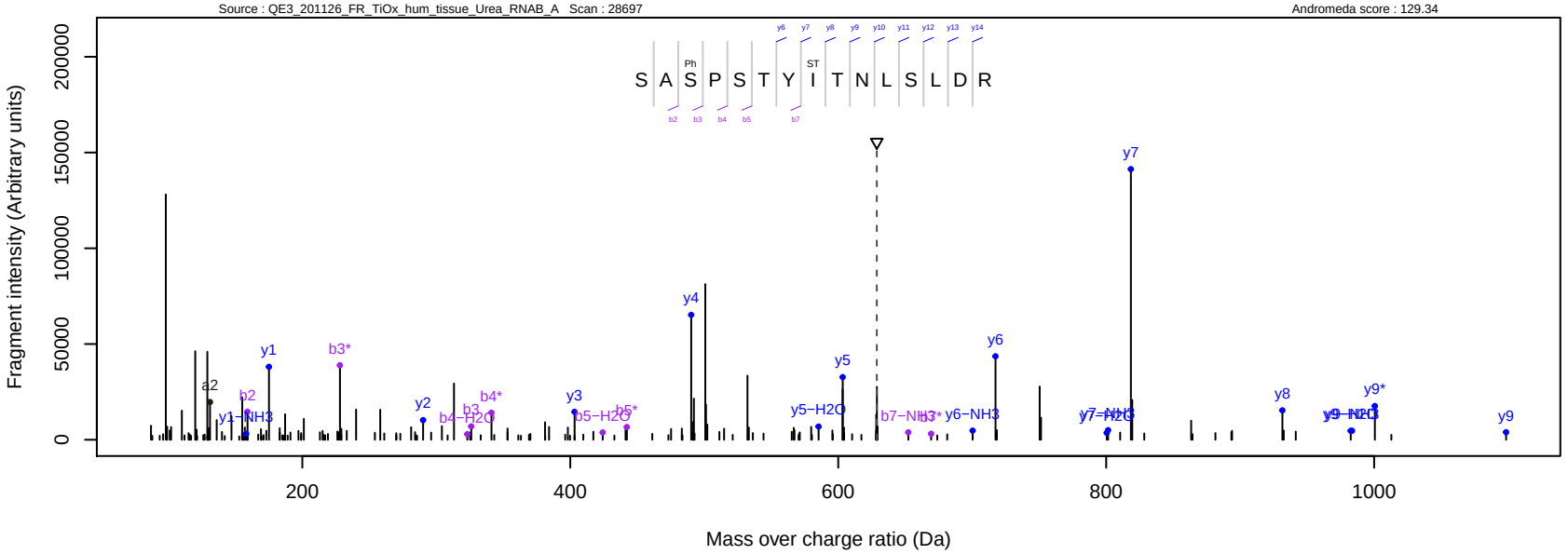
Andromeda score : 129.34



SAS(Phospho (STY))ITNLSLDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28697

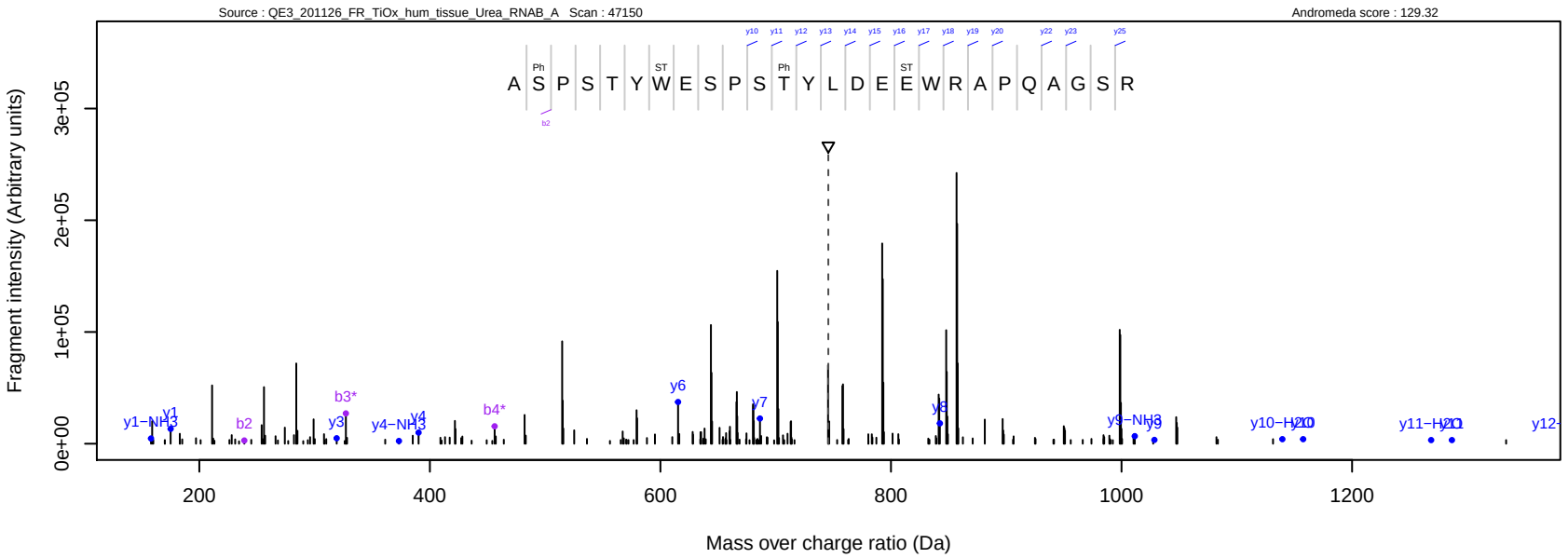
Andromeda score : 129.34



AS(Phospho (STY))WES(Phospho (STY))LDEEWRAPQAGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47150

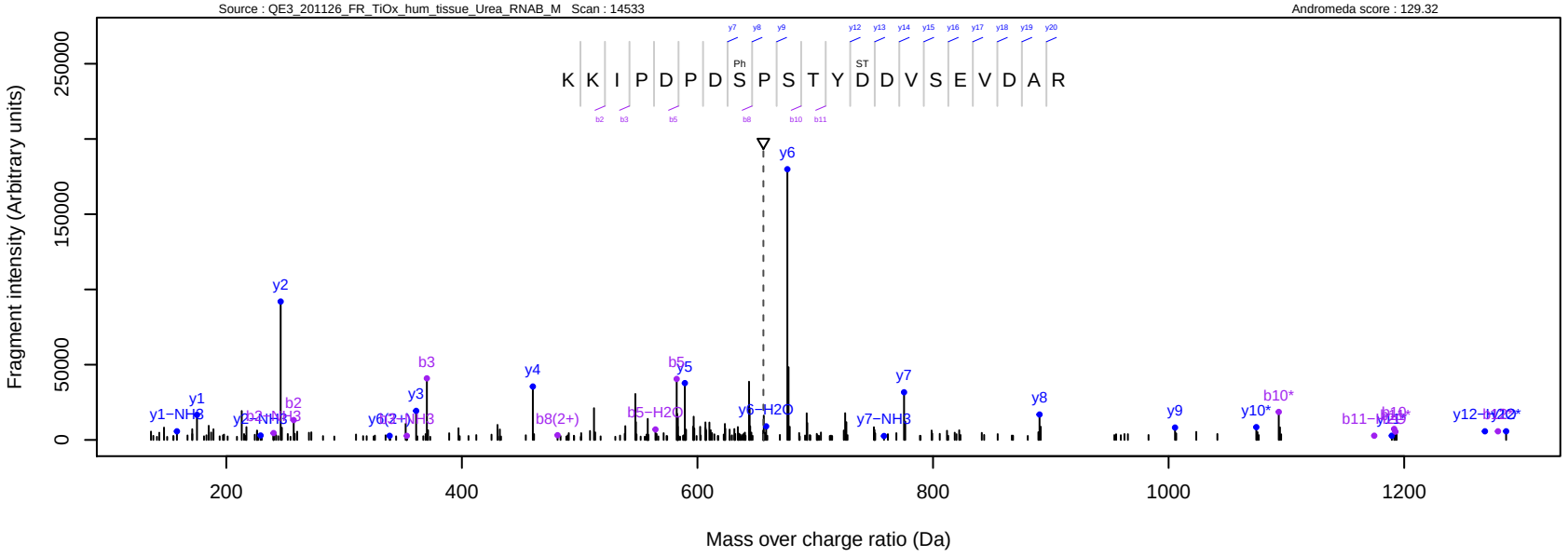
Andromeda score : 129.32



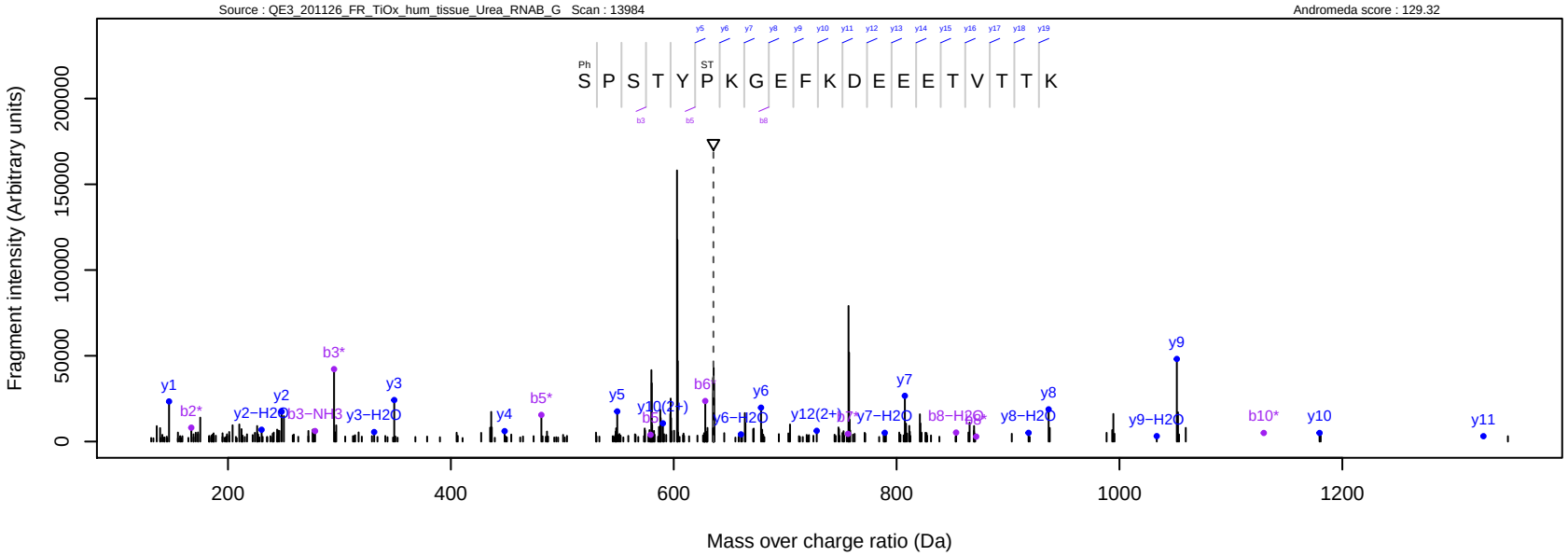
KKIPDPDS(Phospho (STY))DDVSEVDAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14533

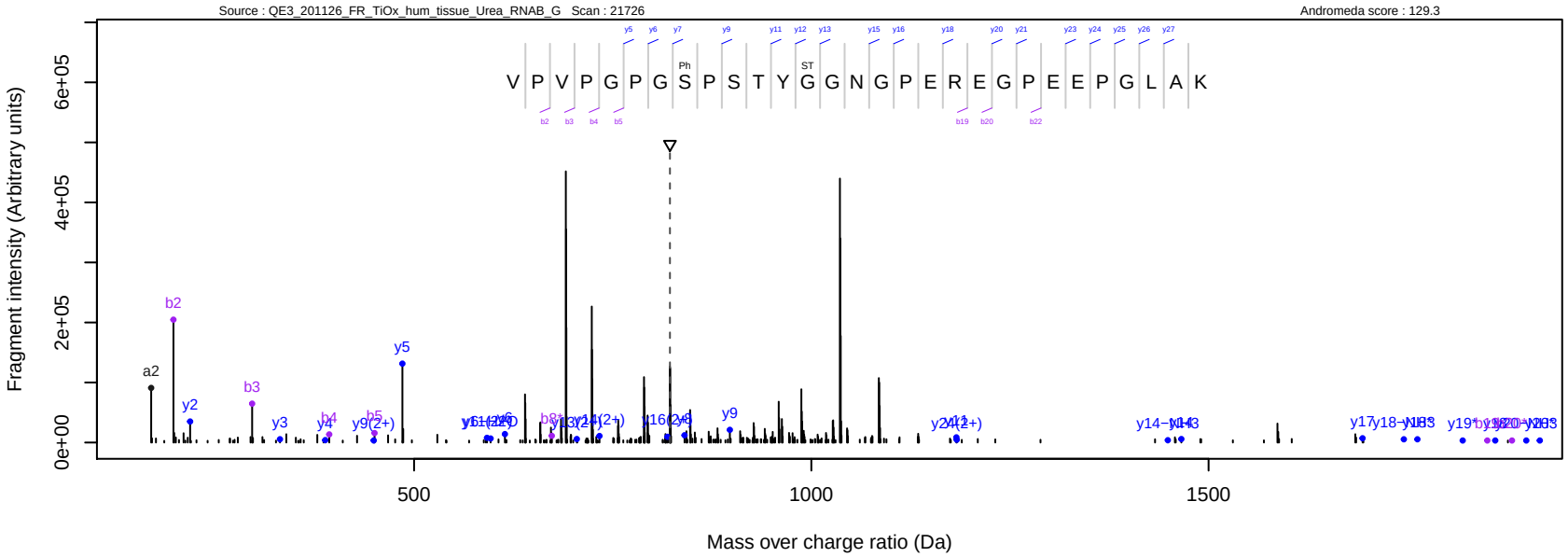
Andromeda score : 129.32



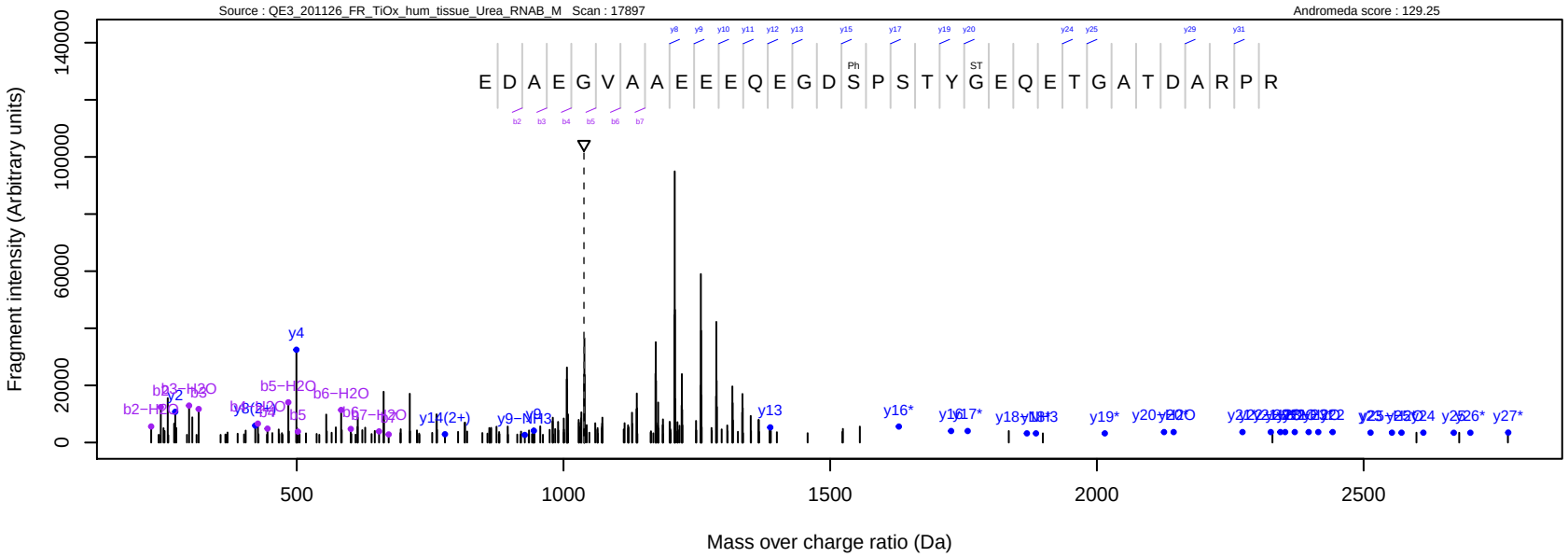
S(Phospho (STY))PKGEFKDEEETVTTK−3+



VPVPGPGS(Phospho (STY))GGNGPEREGPEEPGLAK−3+



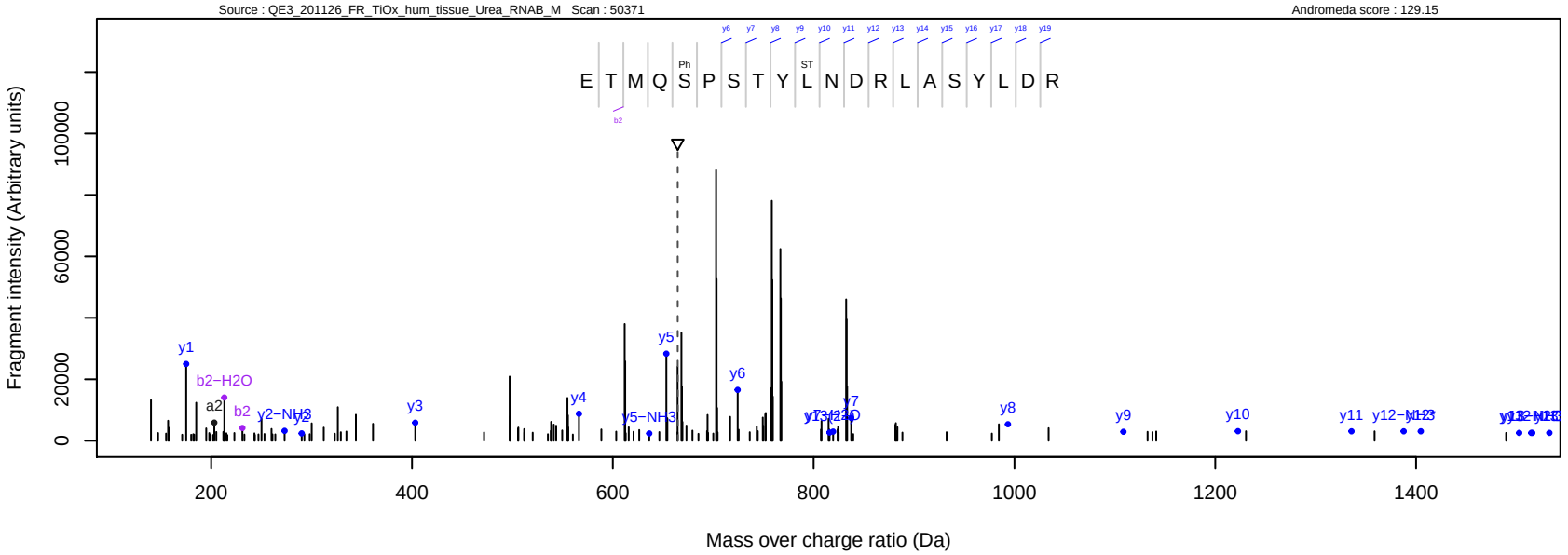
EDAEGVAAEEEQEGDS(Phospho (STY))GEQETGATDARPR−3+



ETMQS(Phospho (STY))LNDRLASYLDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50371

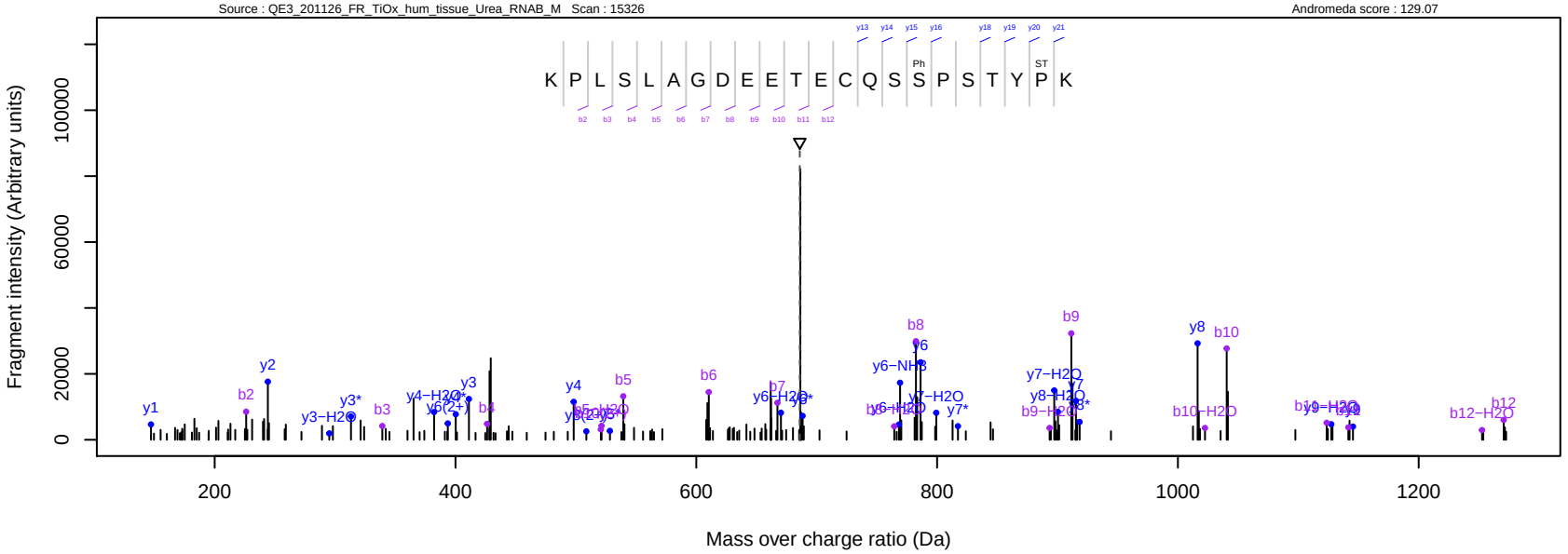
Andromeda score : 129.15



KPLSLAGDEETECQSS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15326

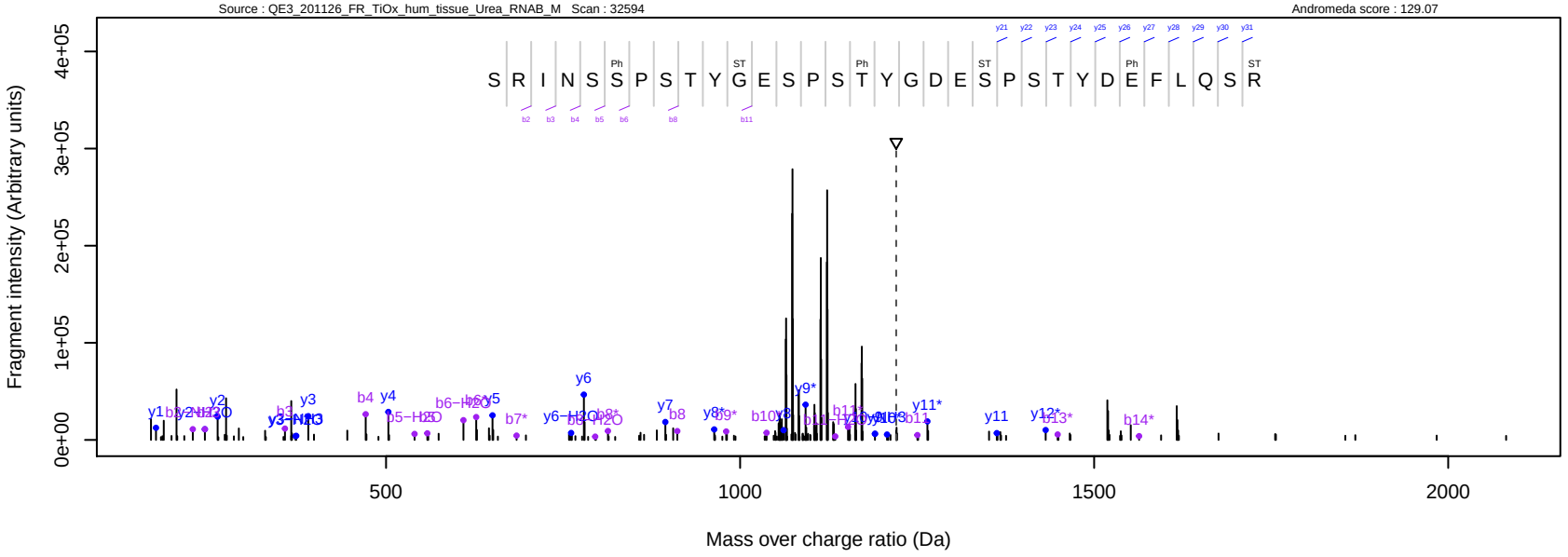
Andromeda score : 129.07



SRINSS(Phospho (STY))GES(Phospho (STY))GDES(Phospho (STY))DEFLQSR−2+

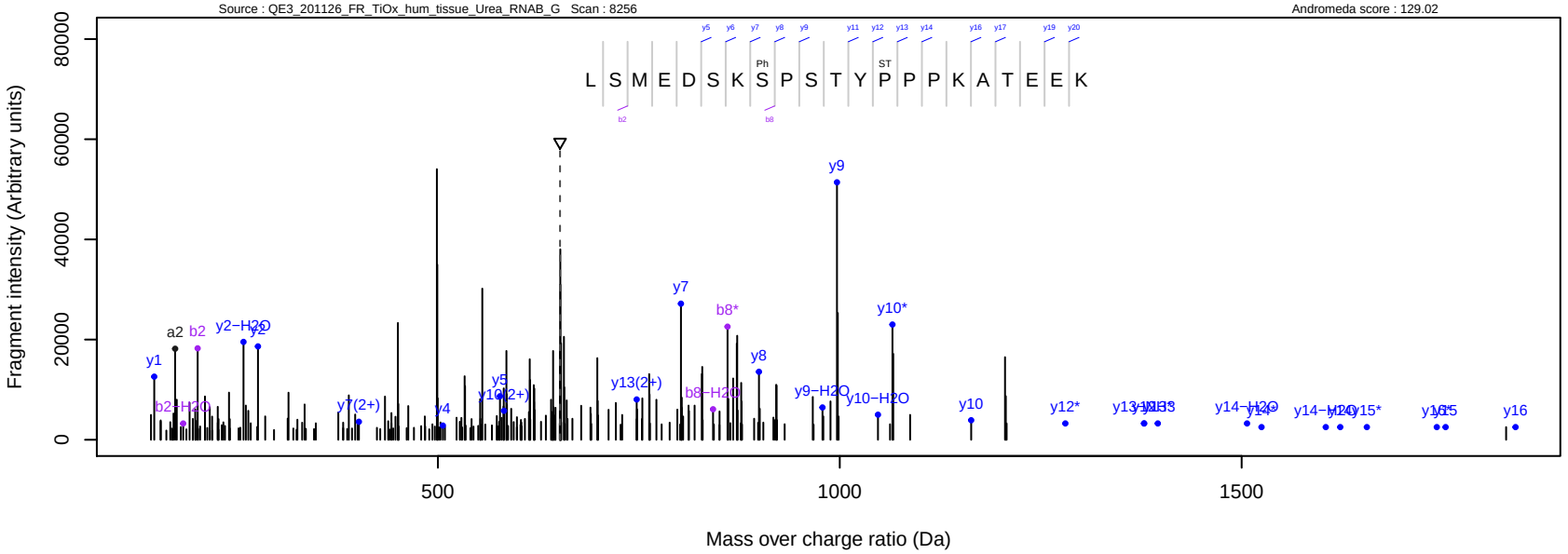
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32594

Andromeda score : 129.07



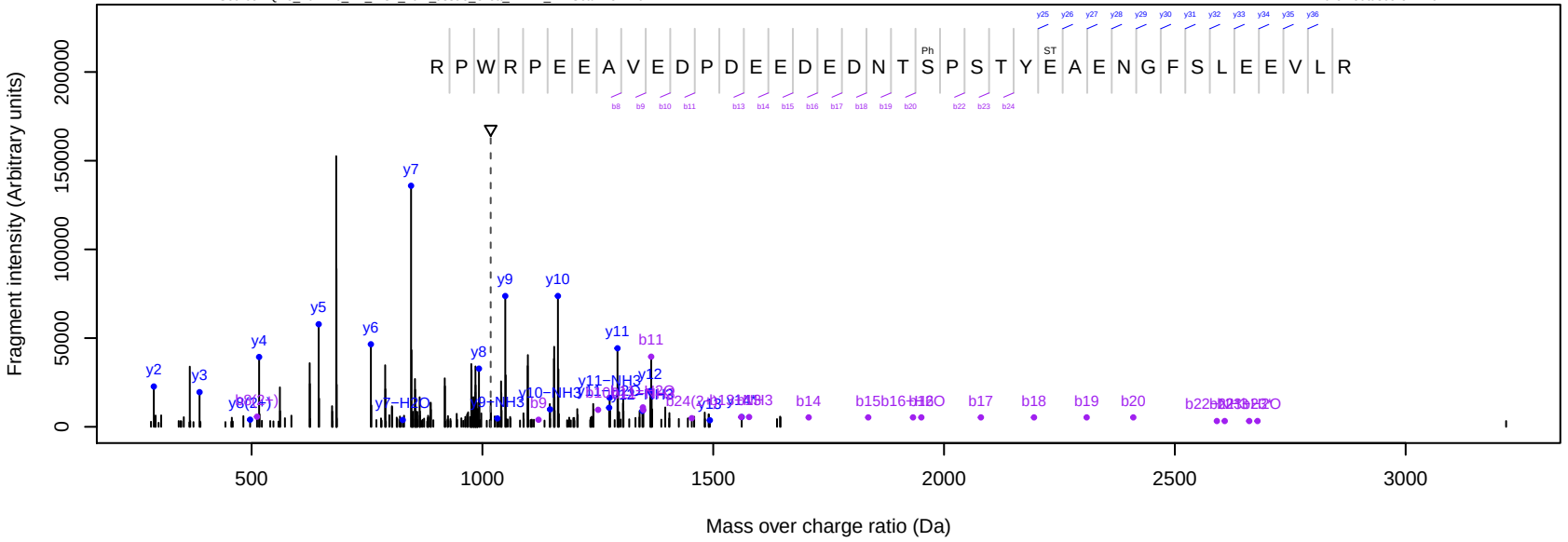
LSMEDSKS(Phospho (STY))PPPKATEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8256 Andromeda score : 129.02



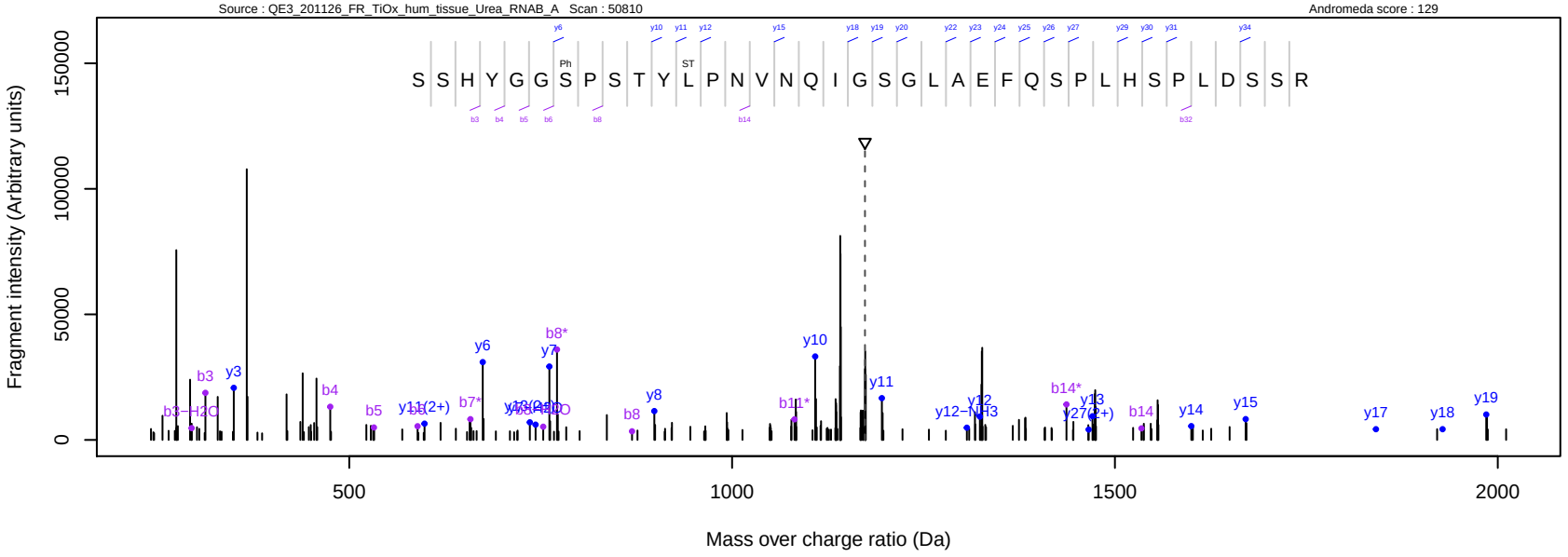
RPWRPEEAVEDPDEEDEDNTS(Phospho (STY))EAENGFSLEEVLR−4+

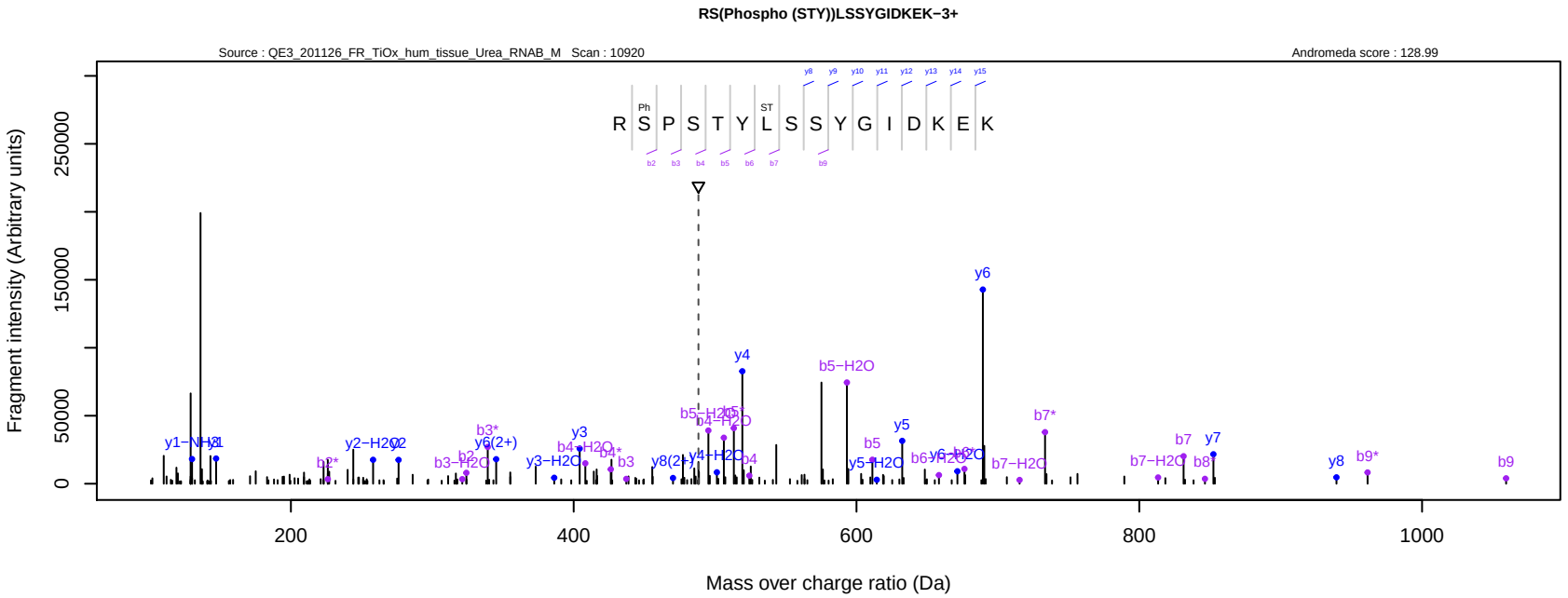
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52179 Andromeda score : 129

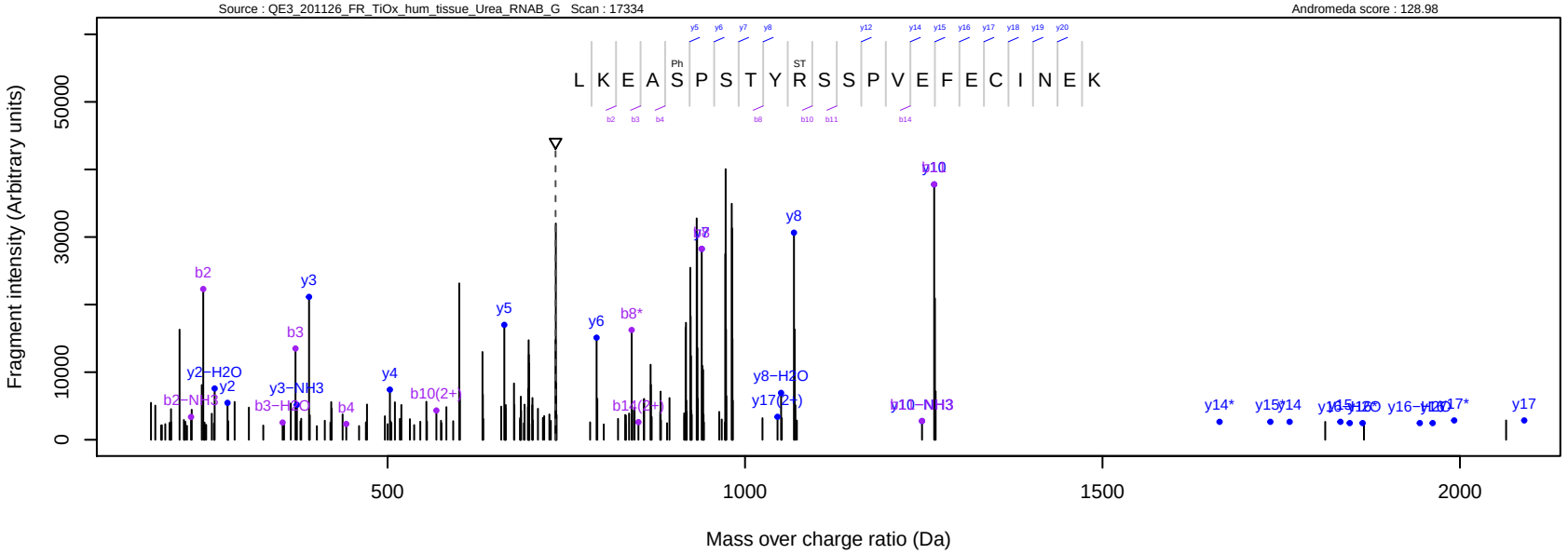


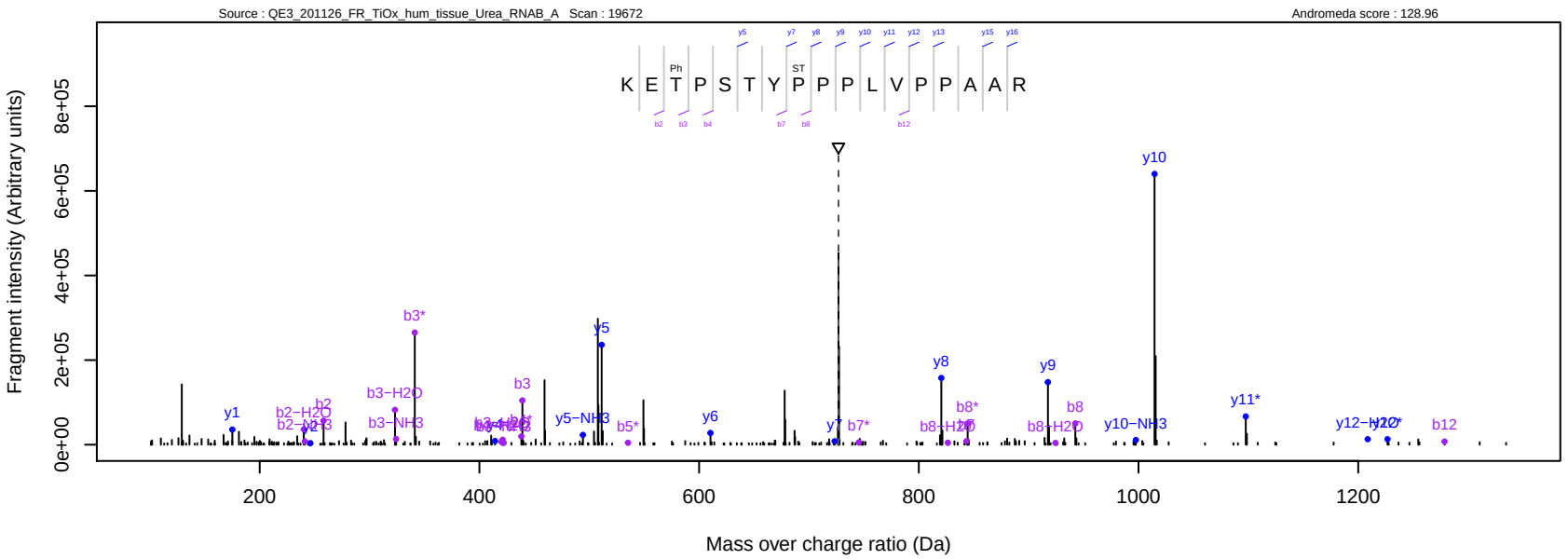
SSHYGGS(Phospho (STY))LPNVNQIGSGLAEFQSPLHSPLDSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50810 Andromeda score : 129




RS(Phospho (STY))LSSYGIDKEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10920
Andromeda score : 128.99
R S P S T Y L S S Y G I D K E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

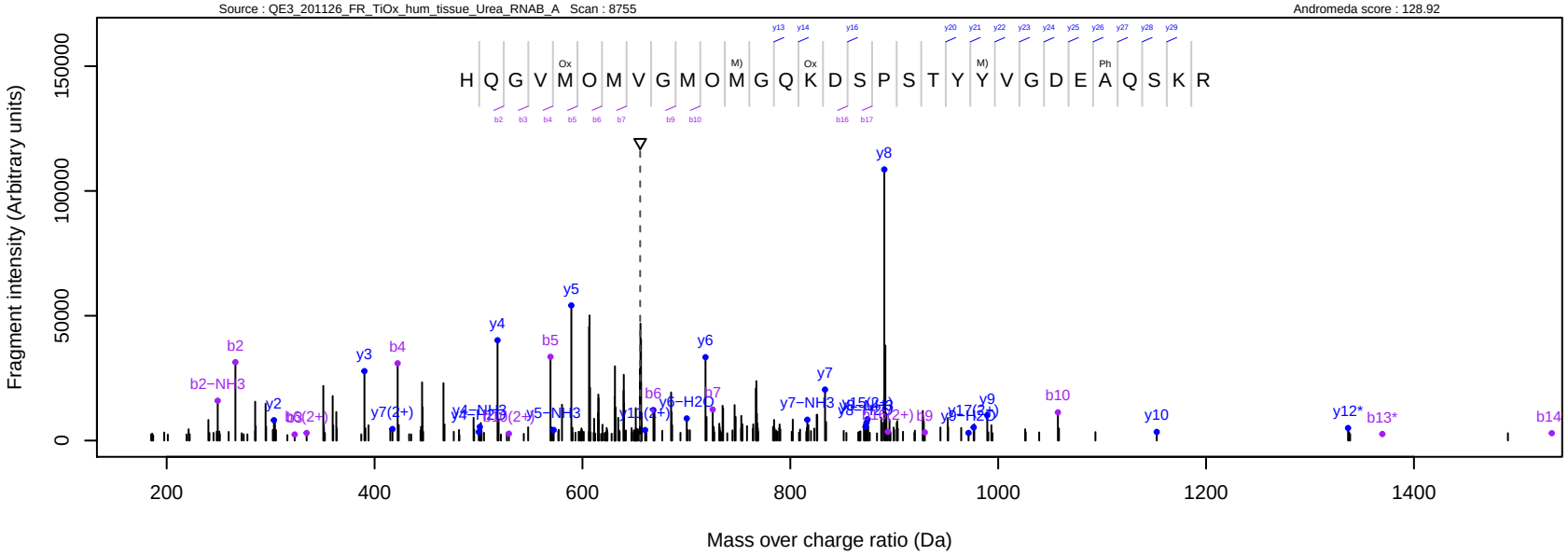

LKEAS(Phospho (STY))RSSPVEFECINEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17334
Andromeda score : 128.98
L K E A S P S T Y R S S P V E F E C I N E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KET(Phospho (STY))PPPLVPPAAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19672
Andromeda score : 128.96
K E T P S T Y P P P L V P P A A R
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_A Scan : 8755

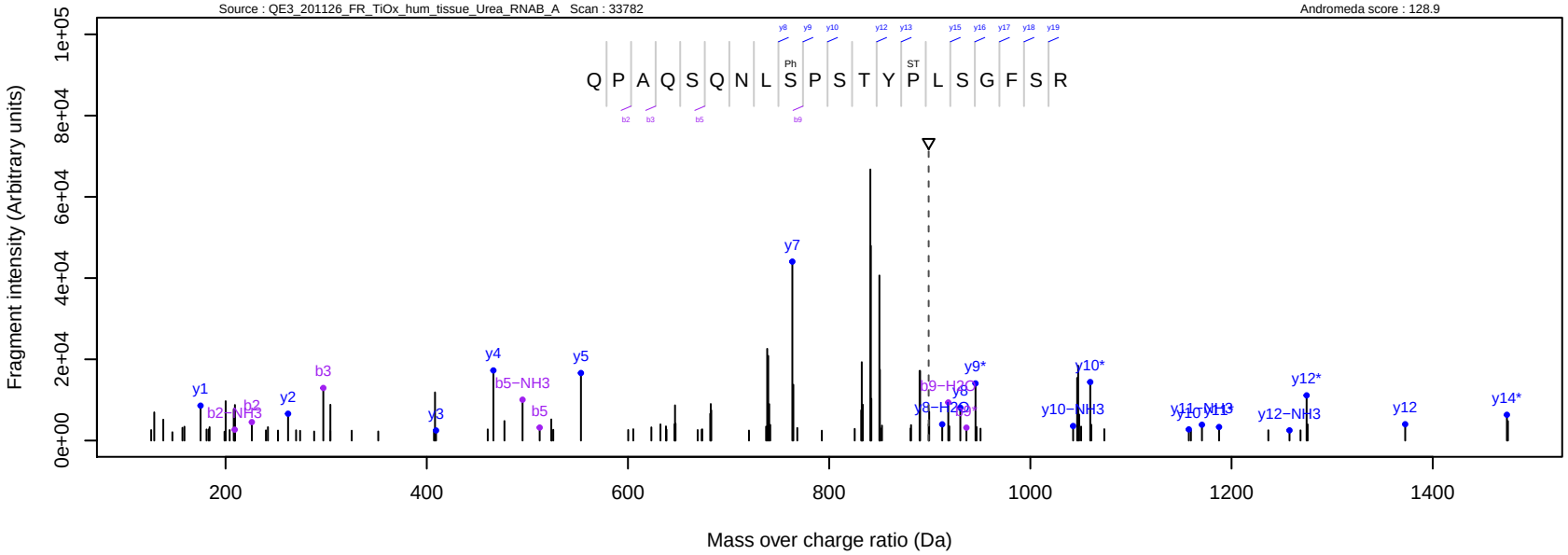
Andromeda score : 128.92



QPAQSQNLS(Phospho (STY))PLSGFSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33782

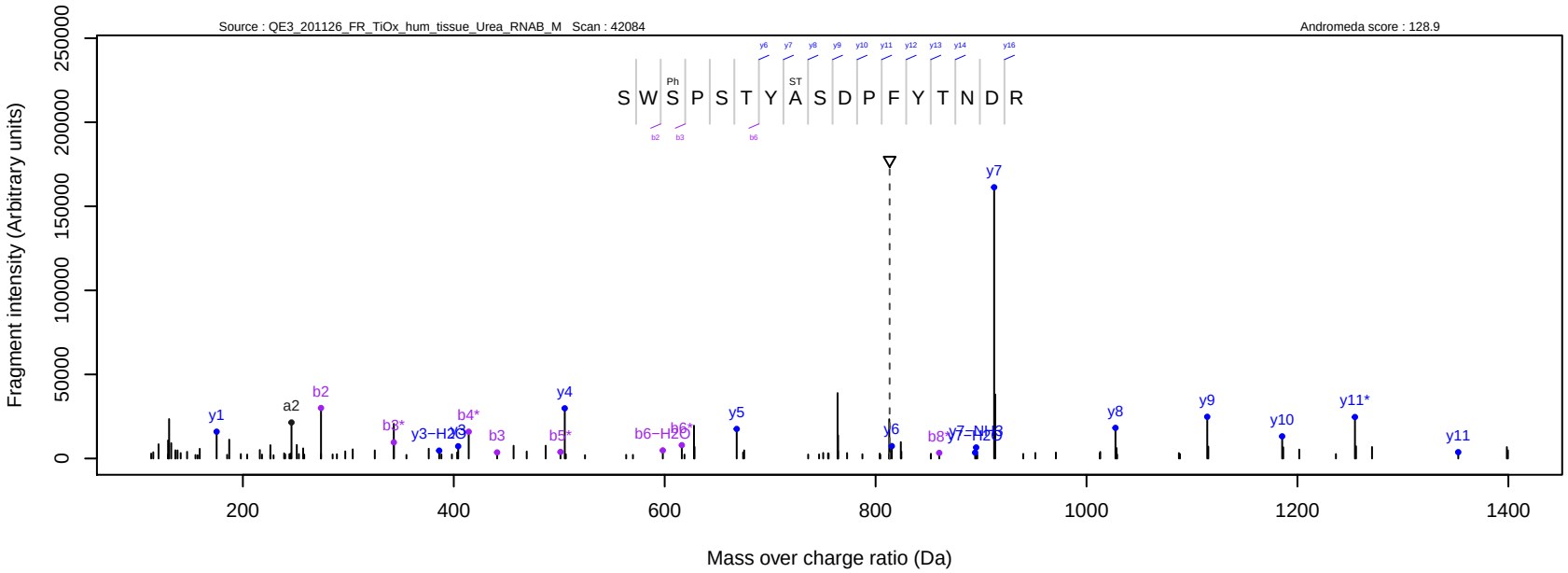
Andromeda score : 128.9



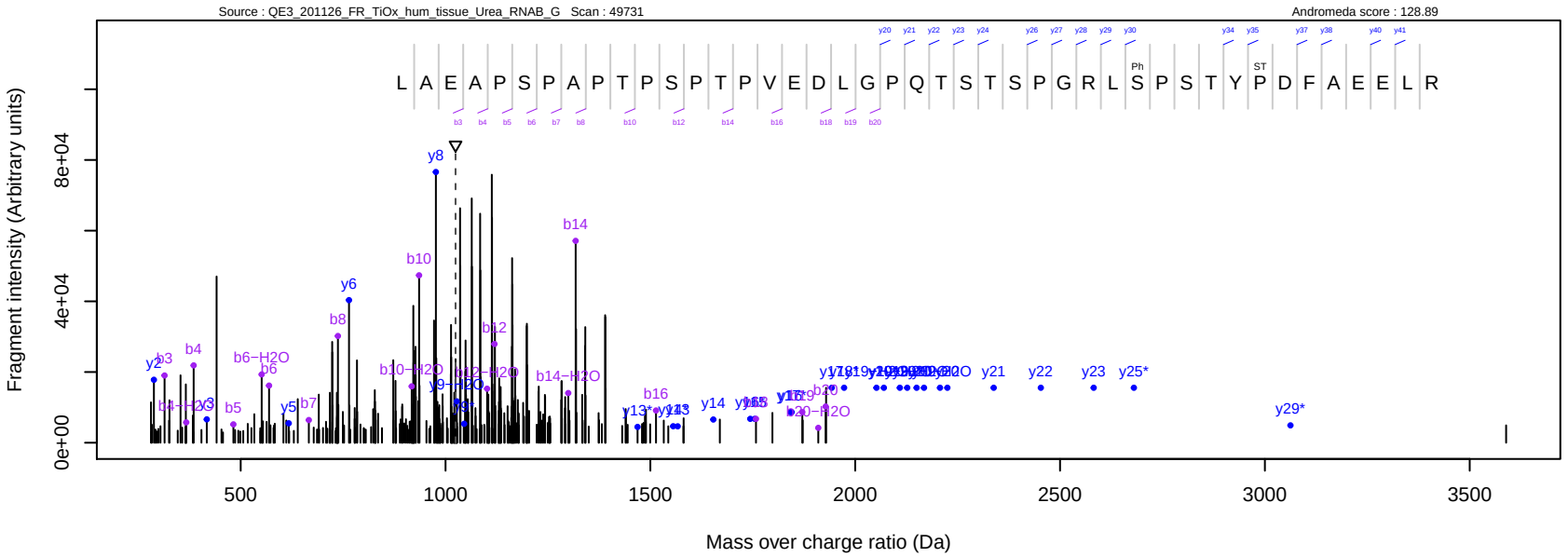
SWS(Phospho (STY))ASDPFYTNDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42084

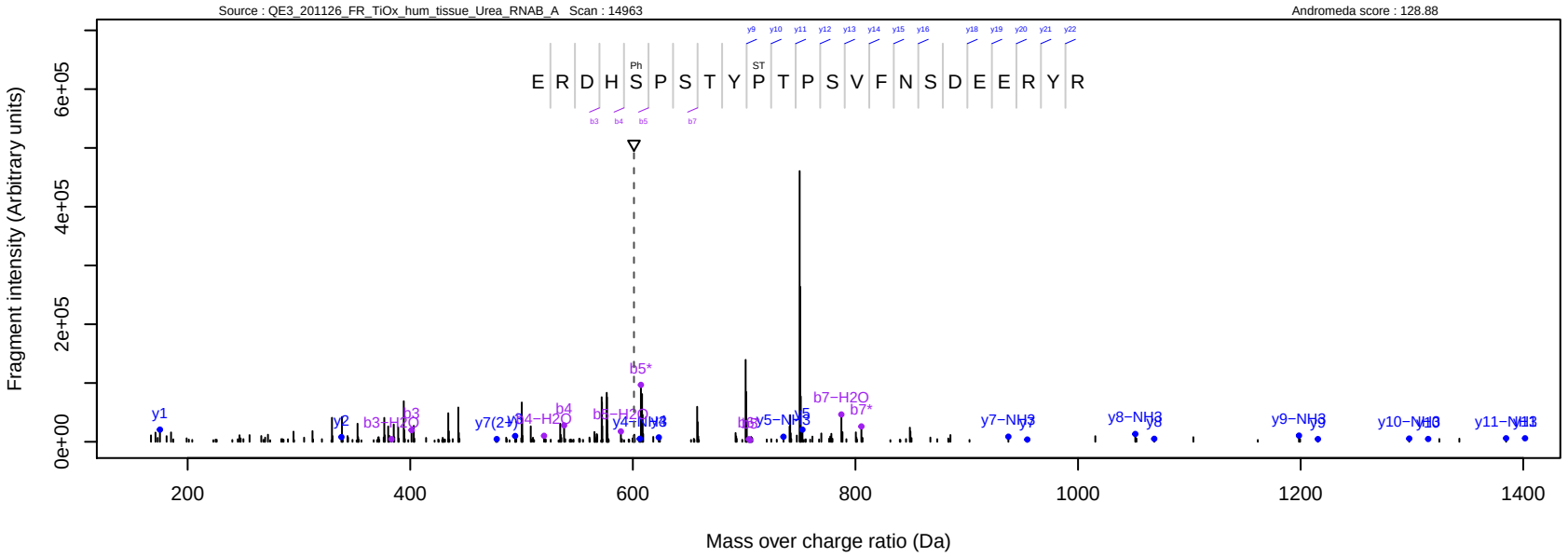
Andromeda score : 128.9



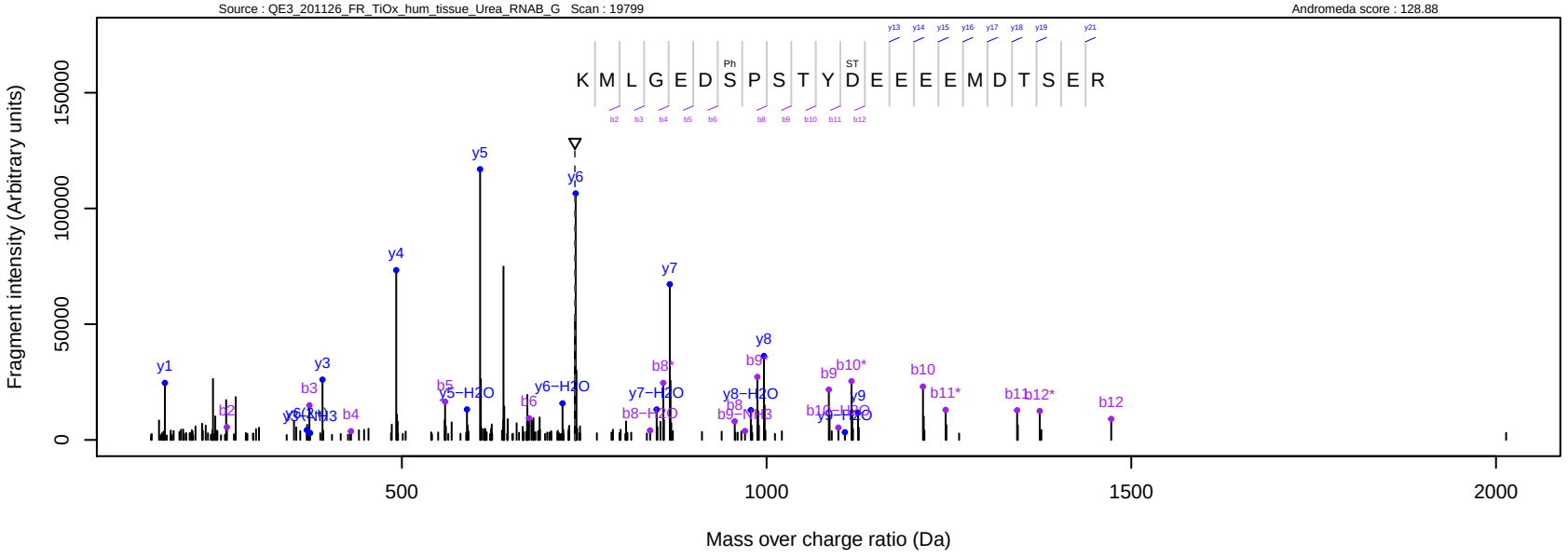
LAEAPSPAPTPSPTPVEDLGPQTSTSPGRLS(Phospho (STY))PDFAEELR−4+

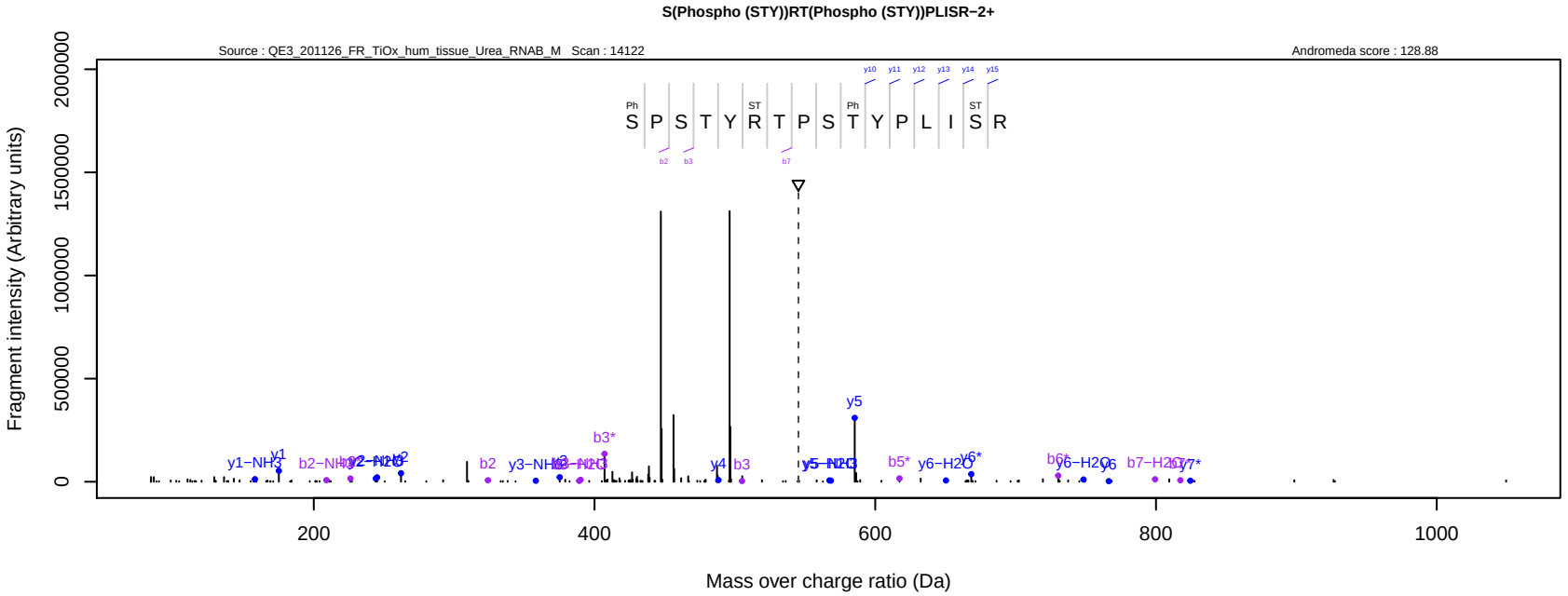


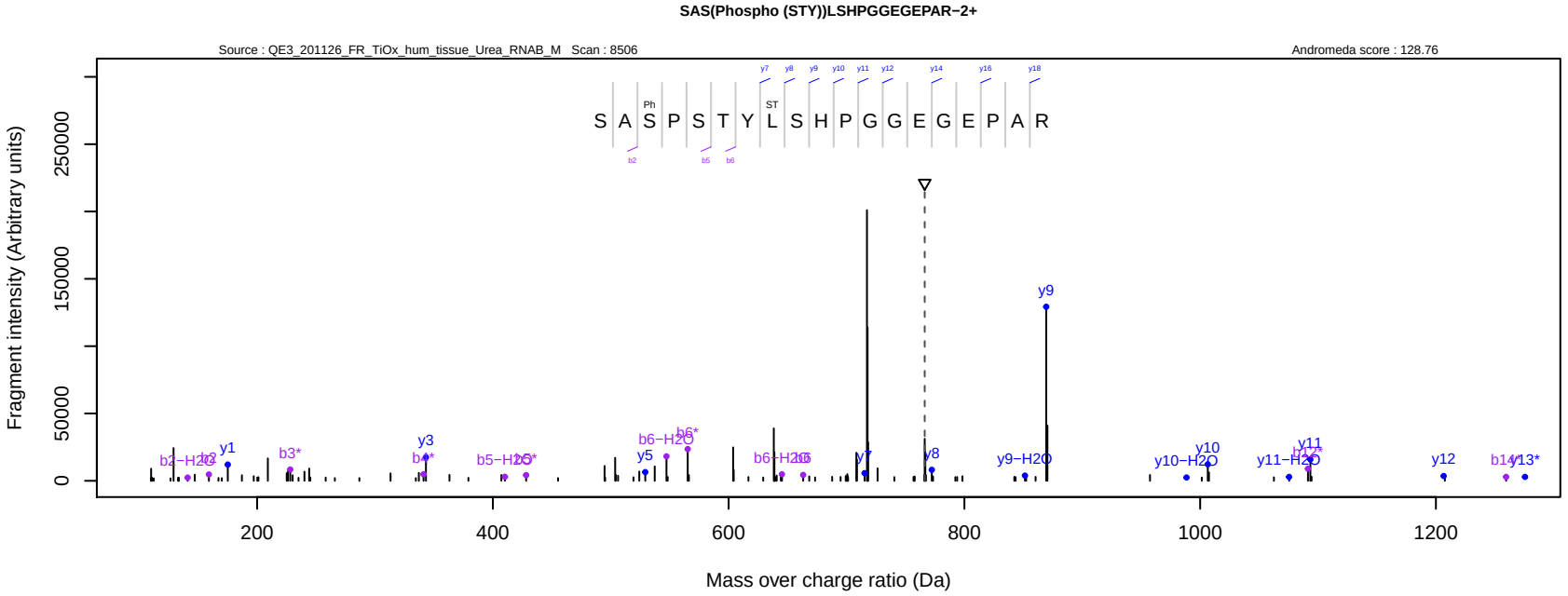
ERDHS(Phospho (STY))PTPSVFNSDEERYR−4+

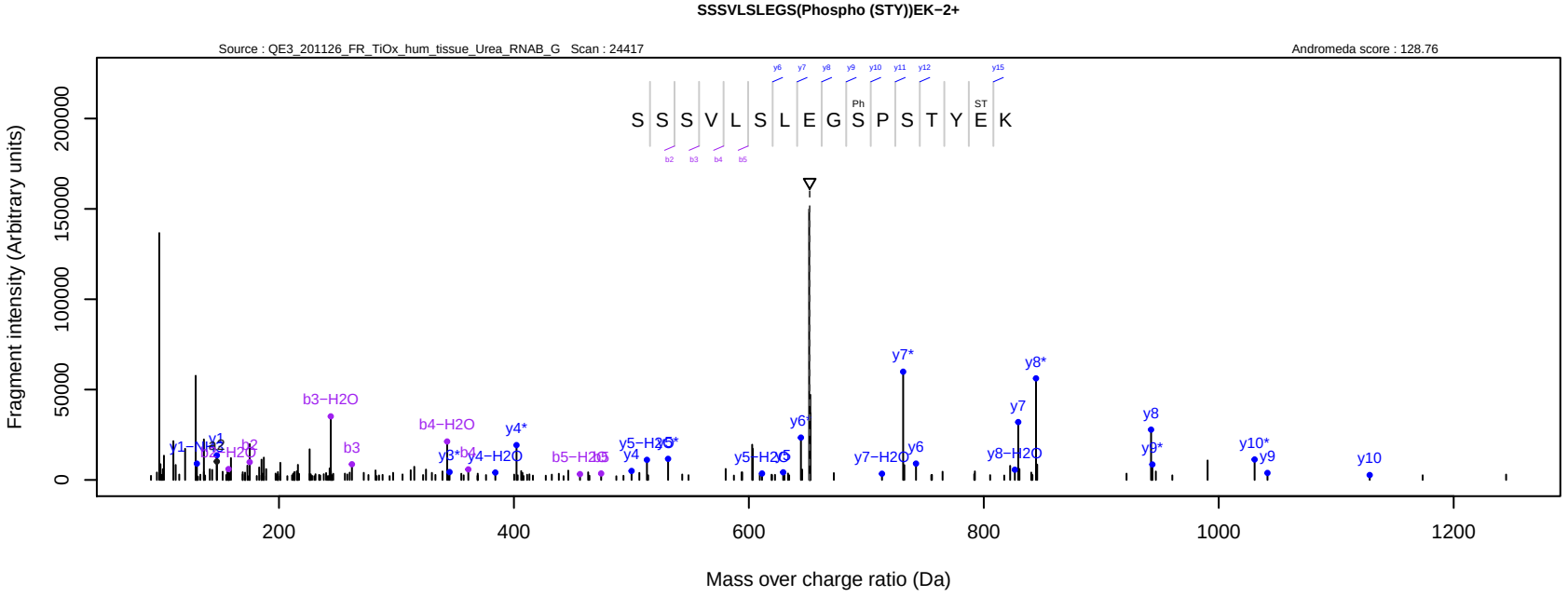


KMLGEDS(Phospho (STY))DEEEEMDTSER−3+




S(Phospho (STY))RT(Phospho (STY))PLISR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14122
Andromeda score : 128.88
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

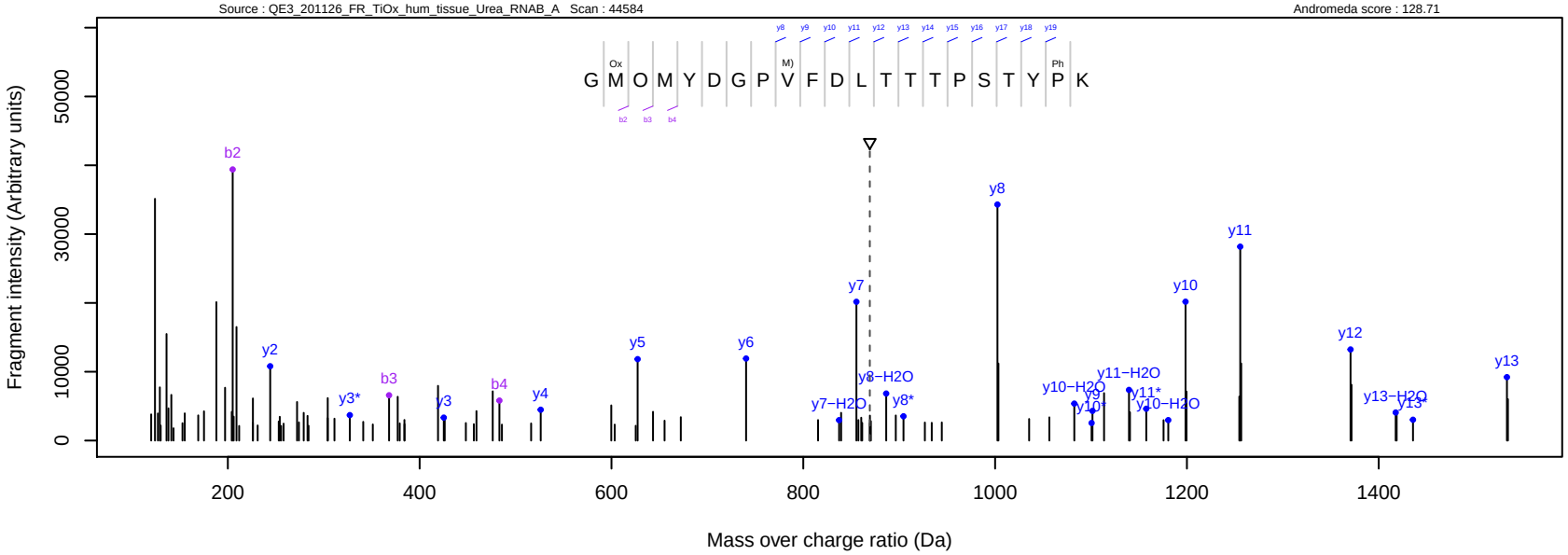

SAS(Phospho (STY))LSHPGGEGEPAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8506
Andromeda score : 128.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSSVLSLEGS(Phospho (STY))EK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24417
Andromeda score : 128.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GM(Oxidation (M))YDGPVFDLTTT(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44584

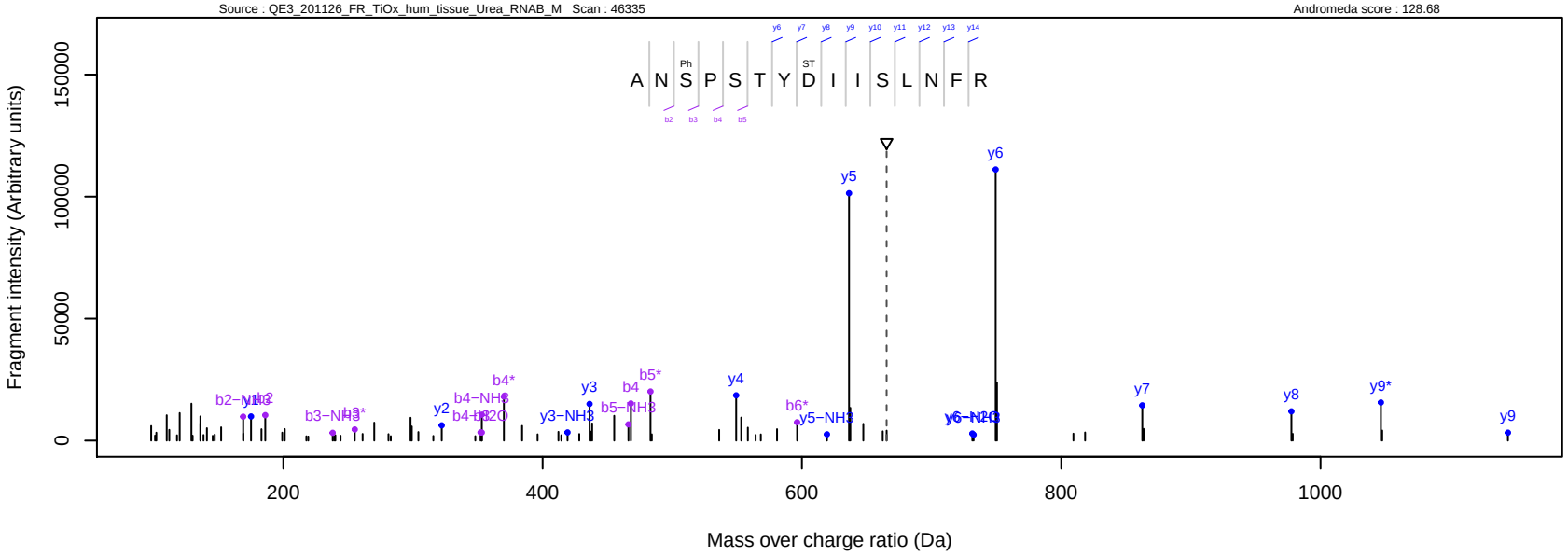
Andromeda score : 128.71



ANS(Phospho (STY))DIISLNFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46335

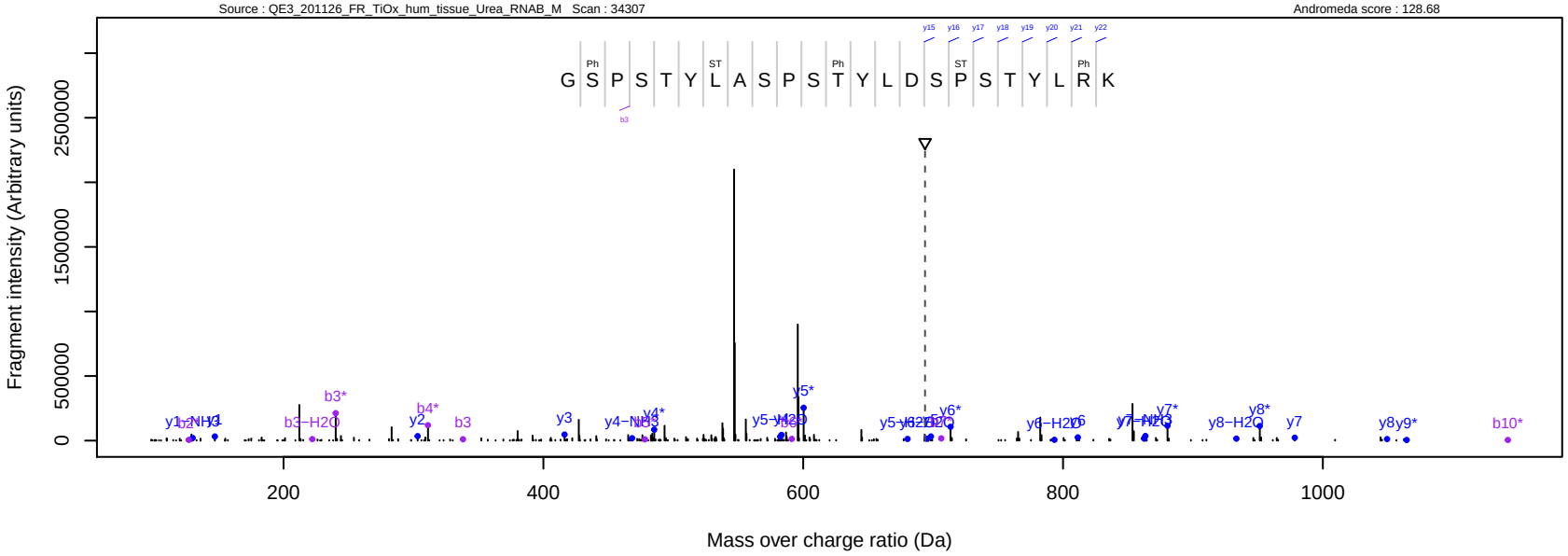
Andromeda score : 128.68



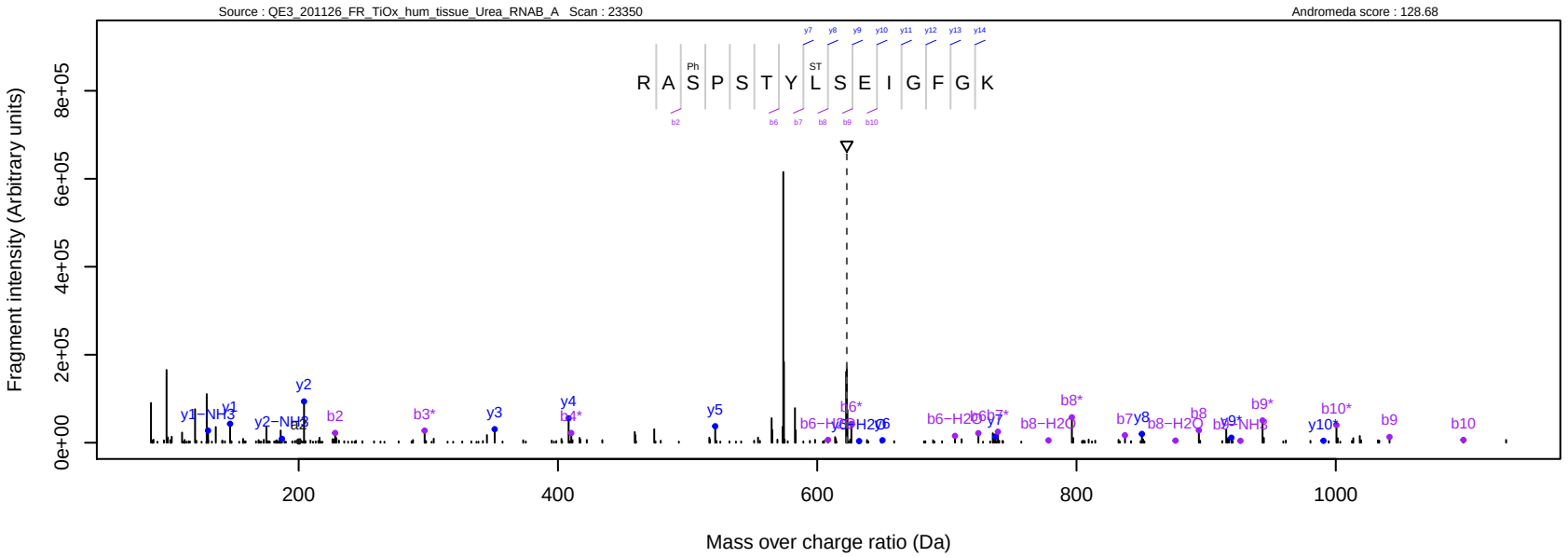
GS(Phospho (STY))LAS(Phospho (STY))LDS(Phospho (STY))LRK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34307

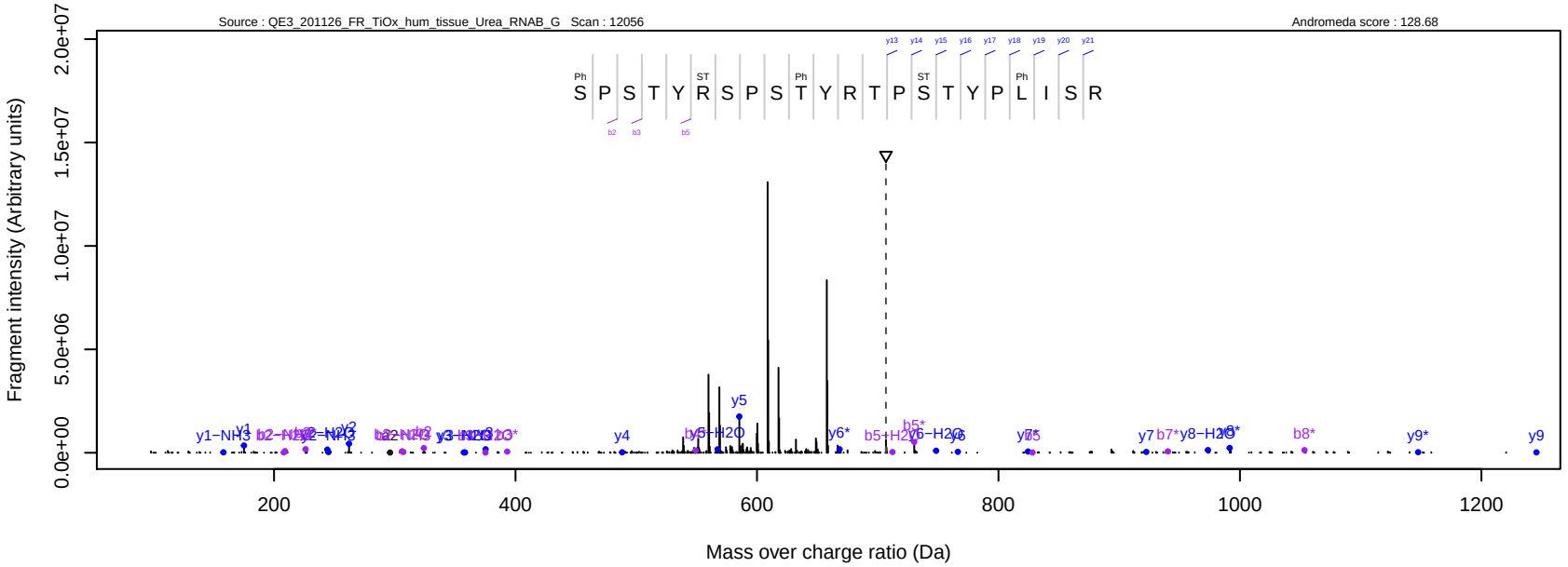
Andromeda score : 128.68



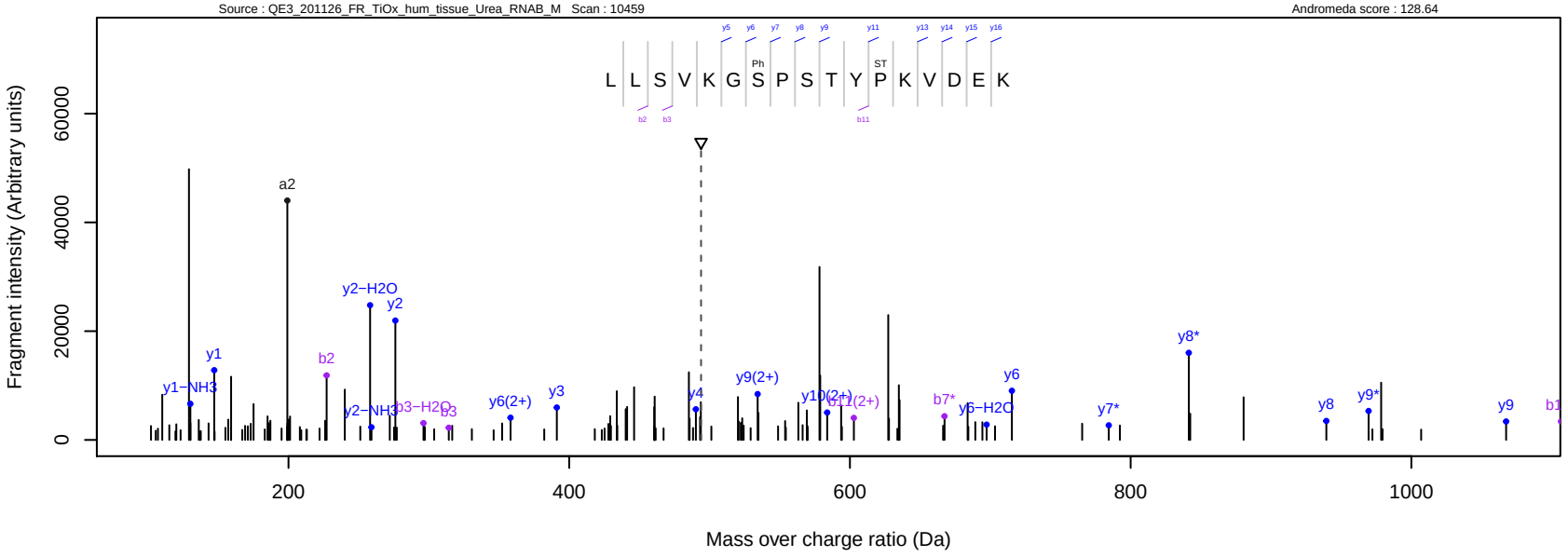
RAS(Phospho (STY))LSEIGFGK−2+



S(Phospho (STY))RS(Phospho (STY))RT(Phospho (STY))PLISR−2+



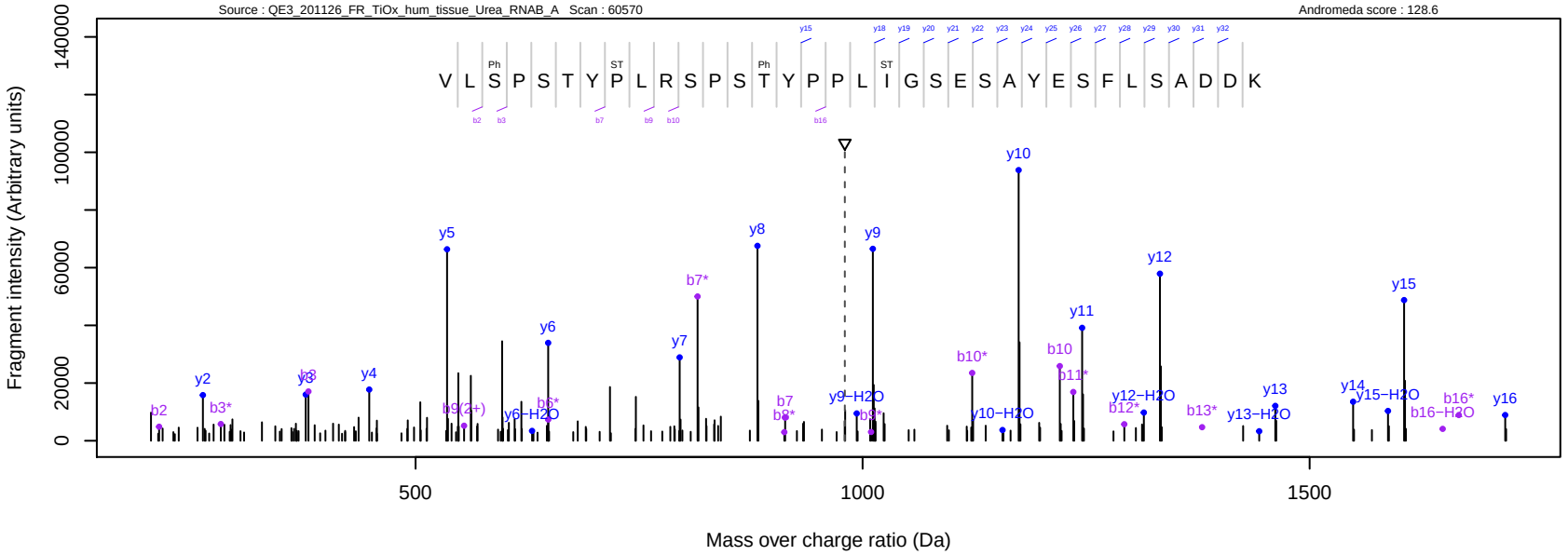
LLSVKGS(Phospho (STY))PKVDEK−3+



VLS(Phospho (STY))PLRS(Phospho (STY))PPLIGSESAYESFLSADDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 60570

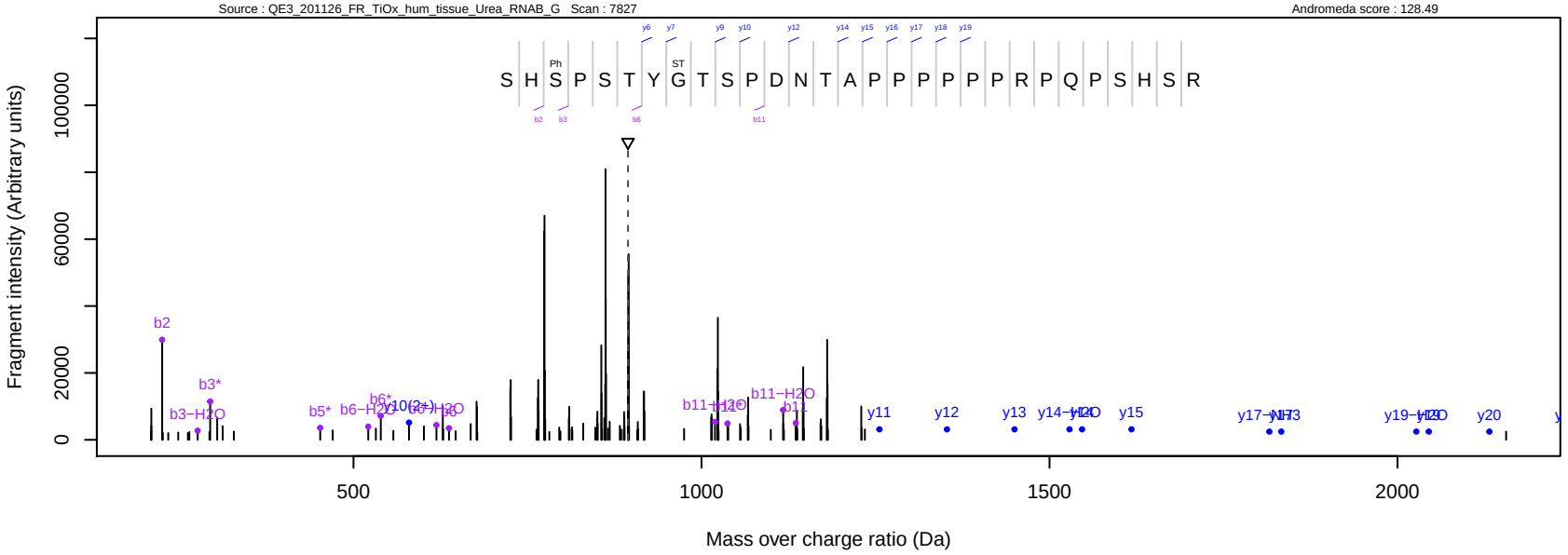
Andromeda score : 128.6



SHS(Phospho (STY))GTSPDNTAPPPPPPRPQPSHSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7827

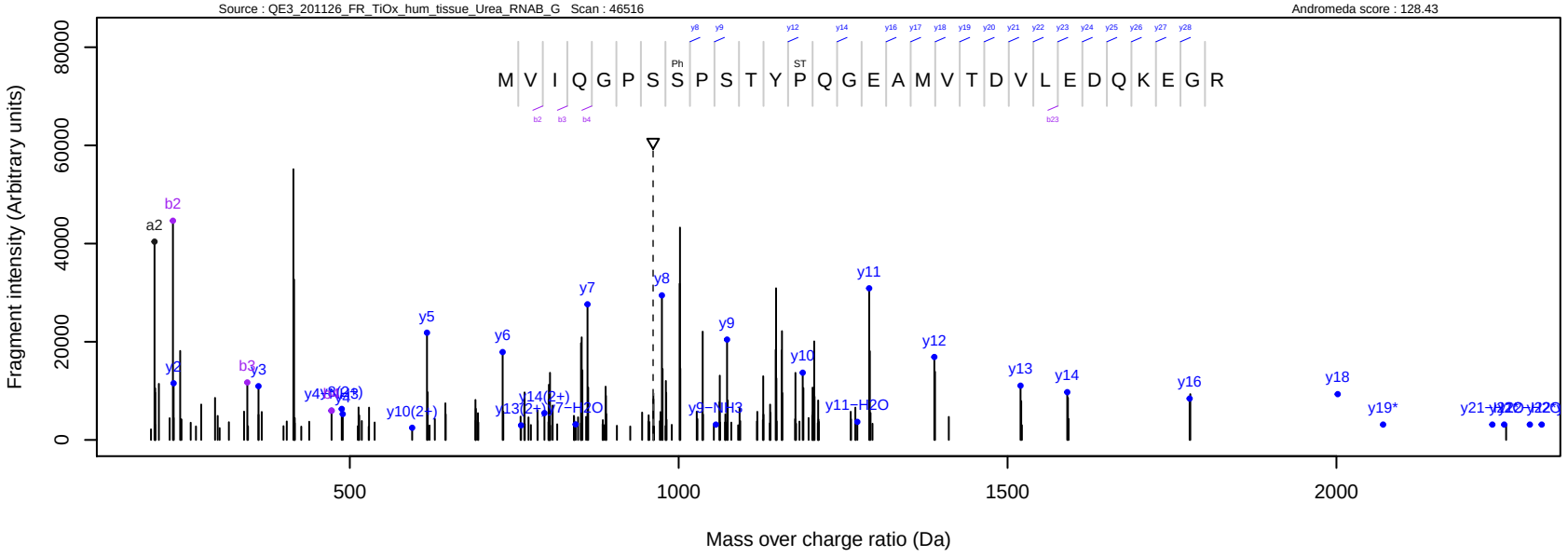
Andromeda score : 128.49



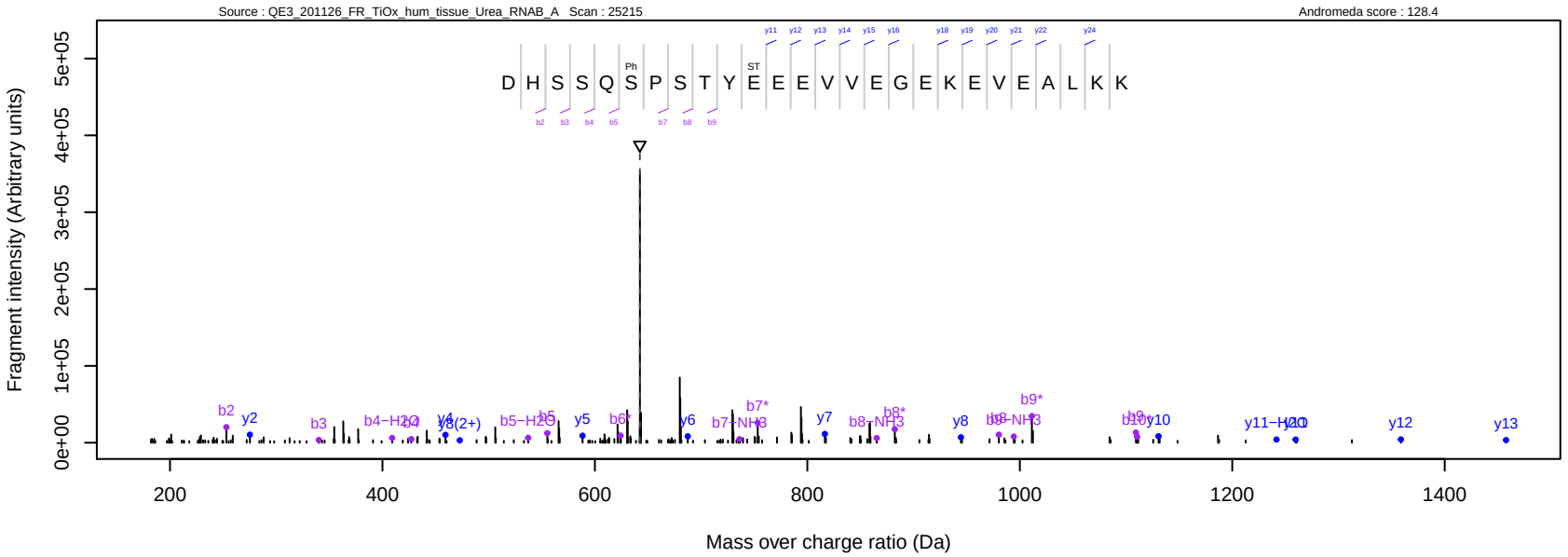
MVIQGPSS(Phospho (STY))PQGEAMVTDVLEDQKEGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 46516

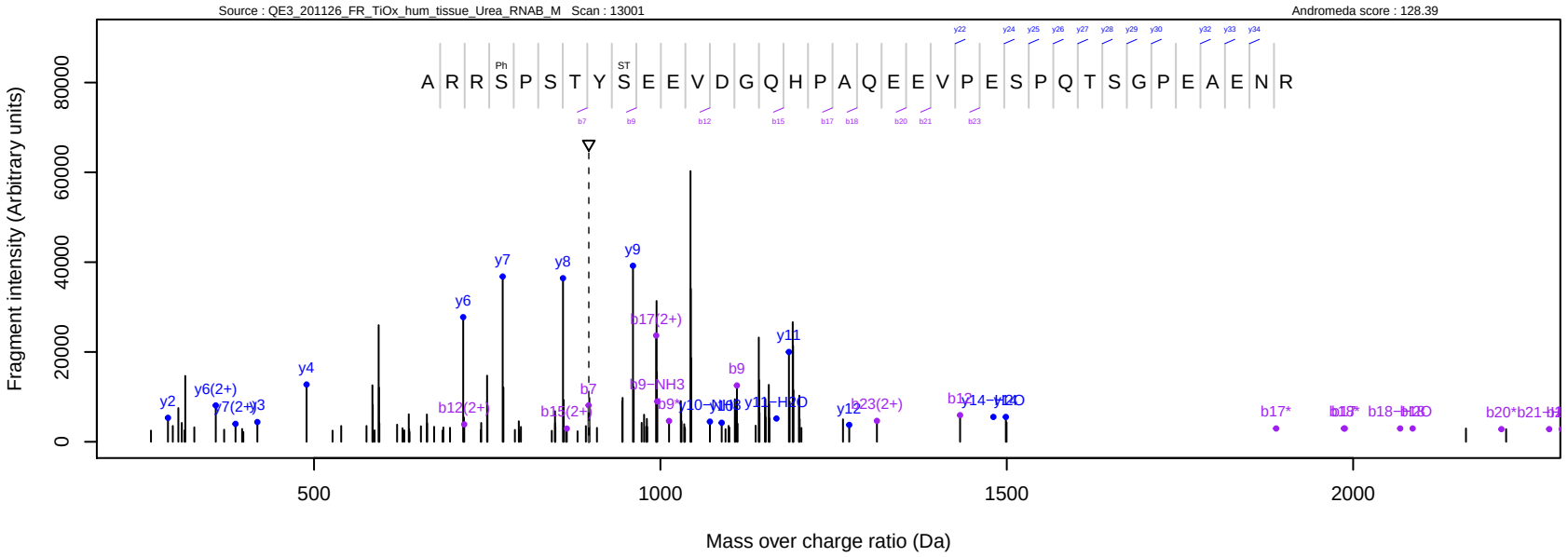
Andromeda score : 128.43



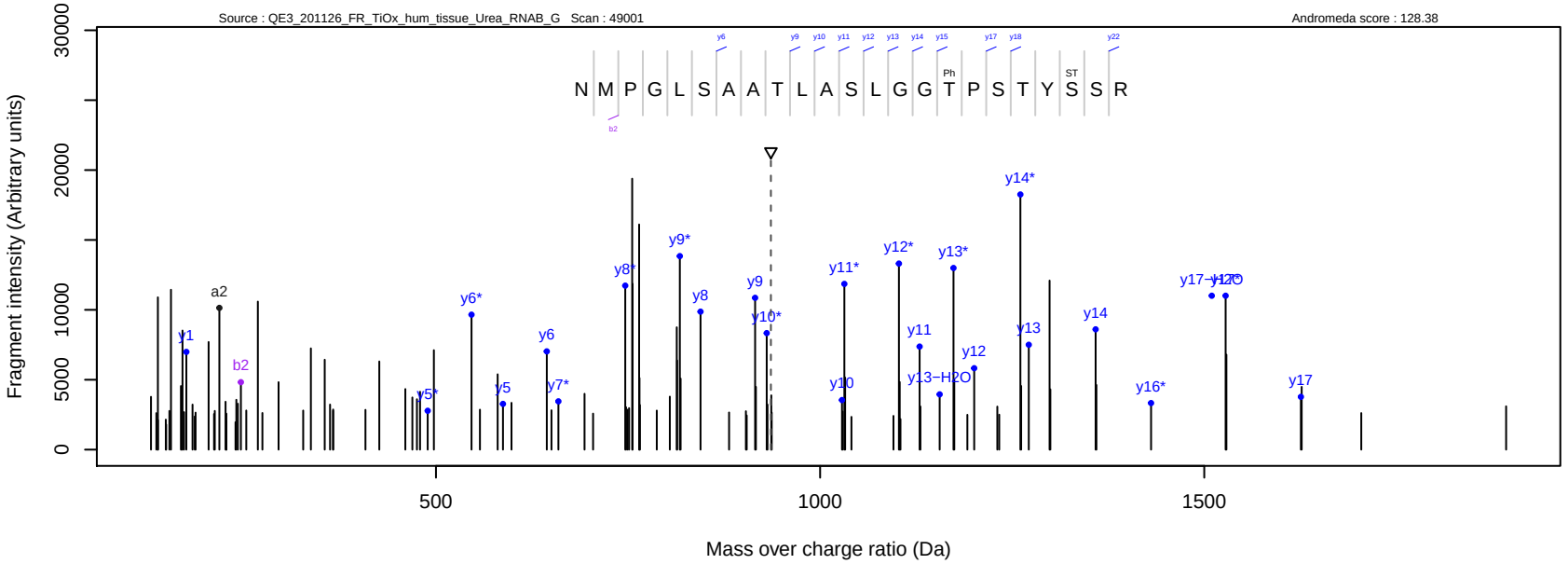
DHSSQS(Phospho (STY))EEEVVEGEKEVEALKK−4+

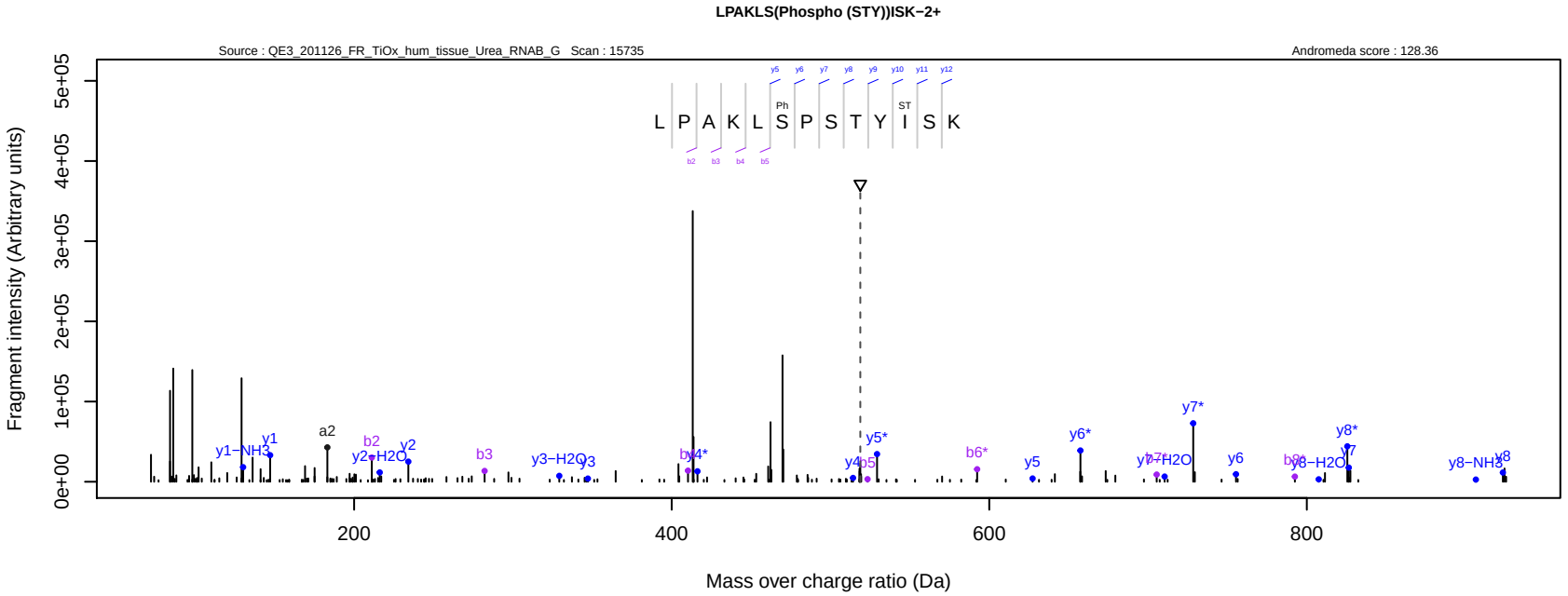


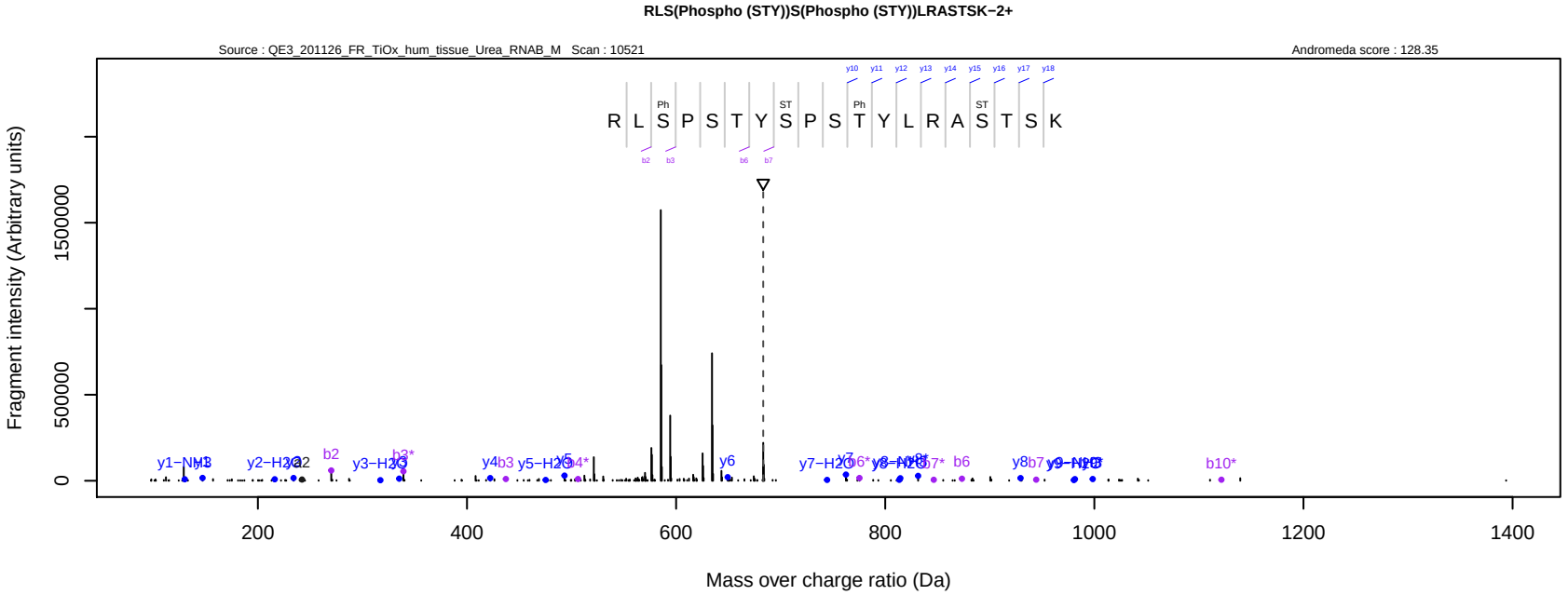
ARRS(Phospho (STY))SEEVDGQHPAQEEVPESPQTSGPEAENR−4+

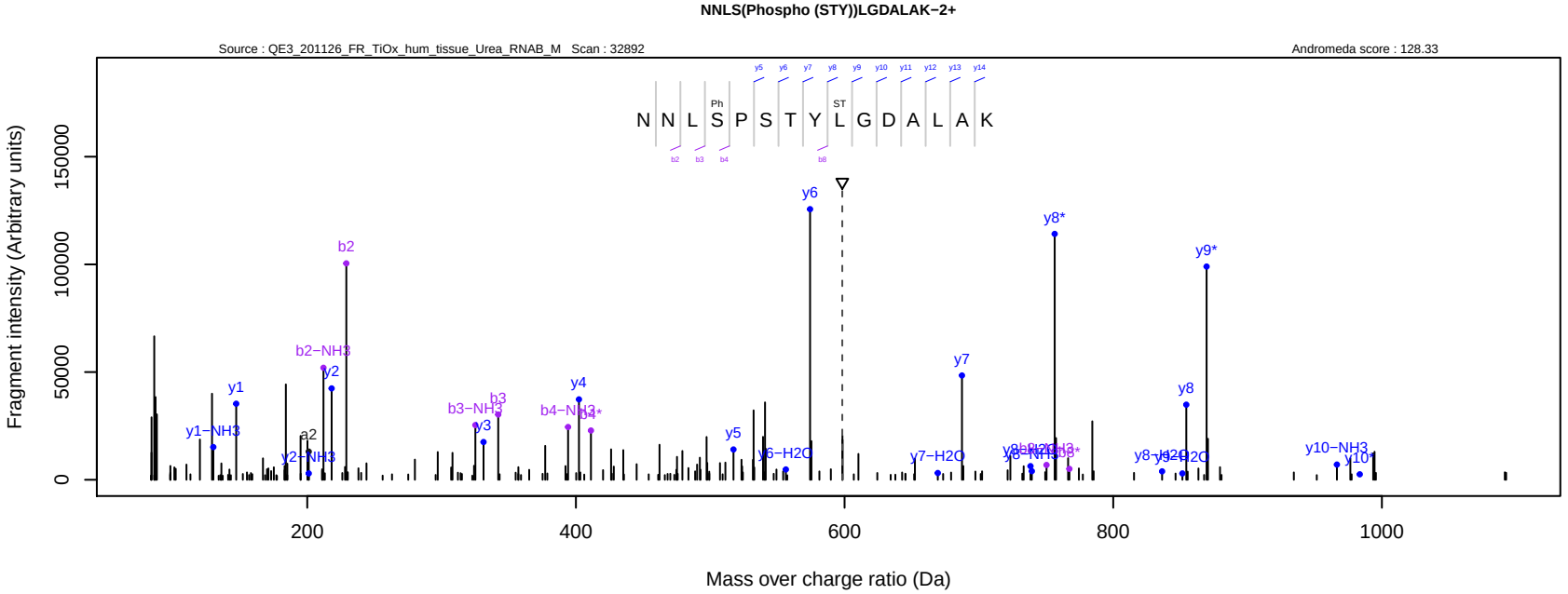


NMPGLSAATLASLGGT(Phospho (STY))SSR−2+




LPAKLS(Phospho (STY))ISK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15735
Andromeda score : 128.36
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

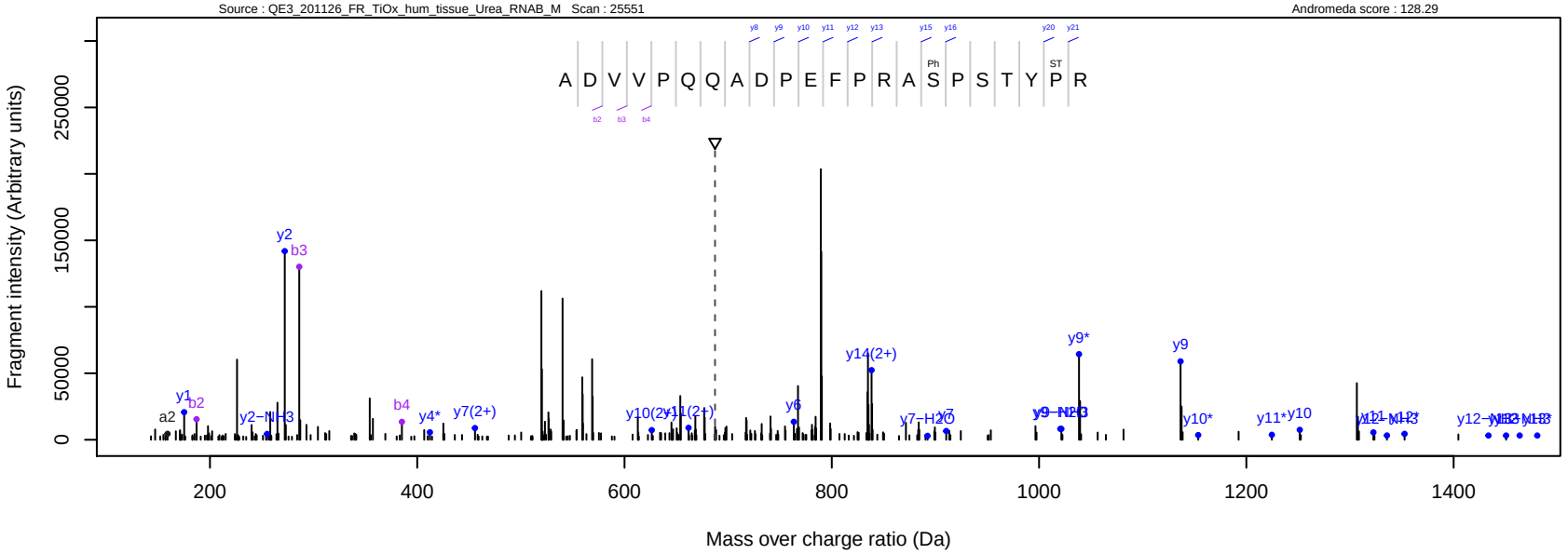

RLS(Phospho (STY))S(Phospho (STY))LRASTSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10521
Andromeda score : 128.35
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NNLS(Phospho (STY))LGDALAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32892
Andromeda score : 128.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ADVVPQQADPEFPRAS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25551

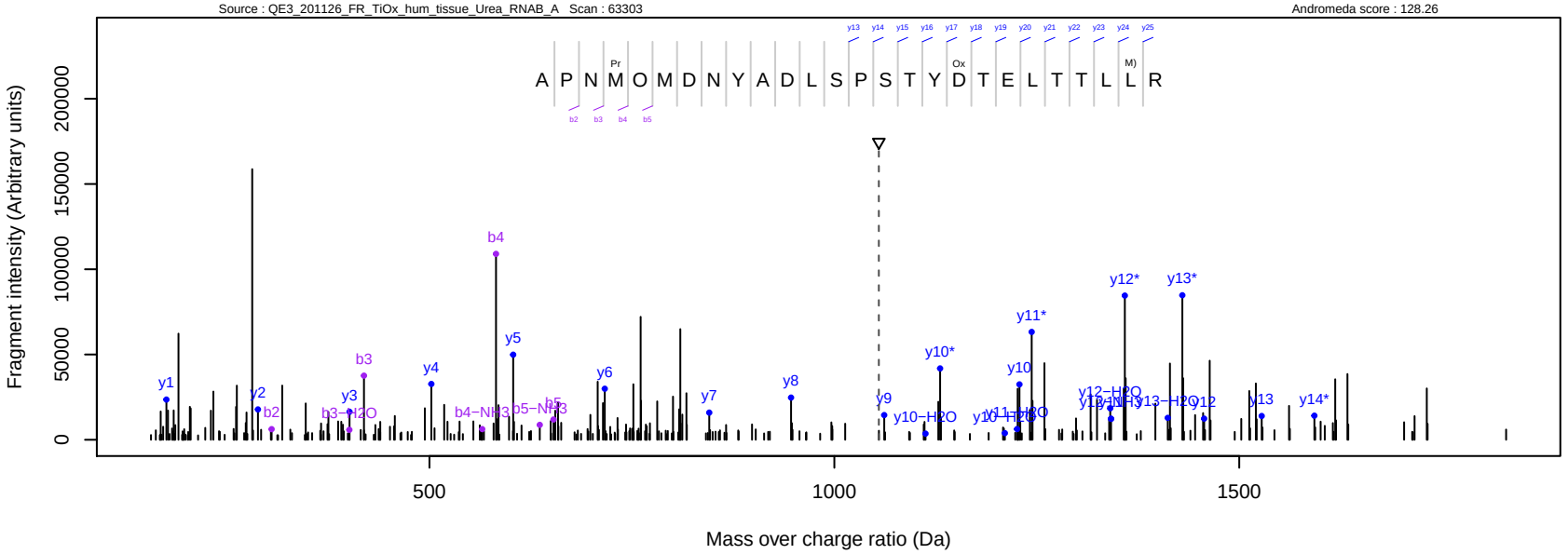
Andromeda score : 128.29



(Acetyl (Protein N−term))M(Oxidation (M))DNYADLS(Phospho (STY))DTELTTLLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 63303

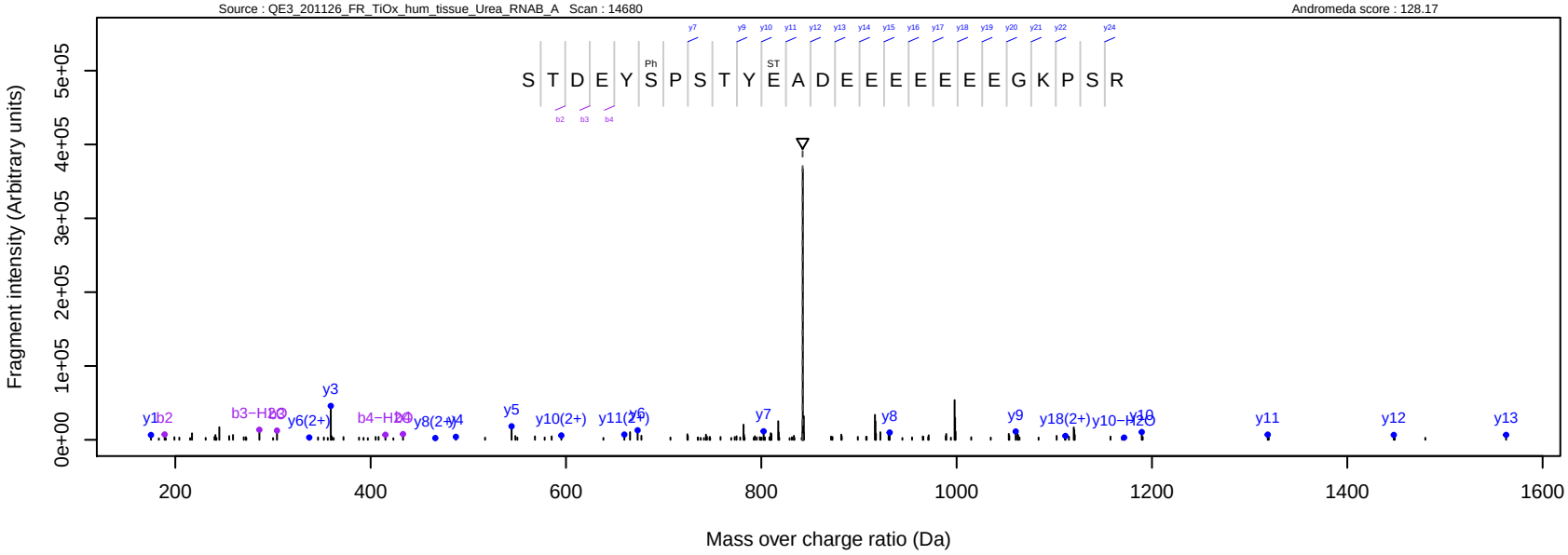
Andromeda score : 128.26



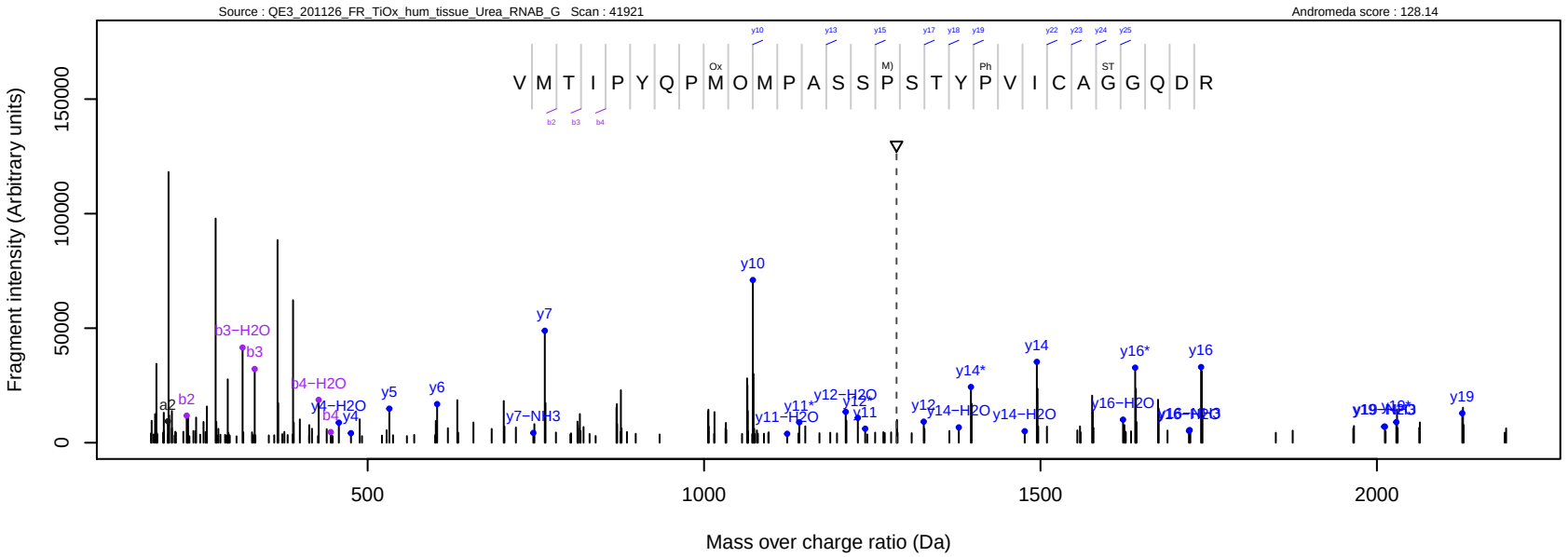
STDEYS(Phospho (STY))EADEEEEEEEGKPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14680

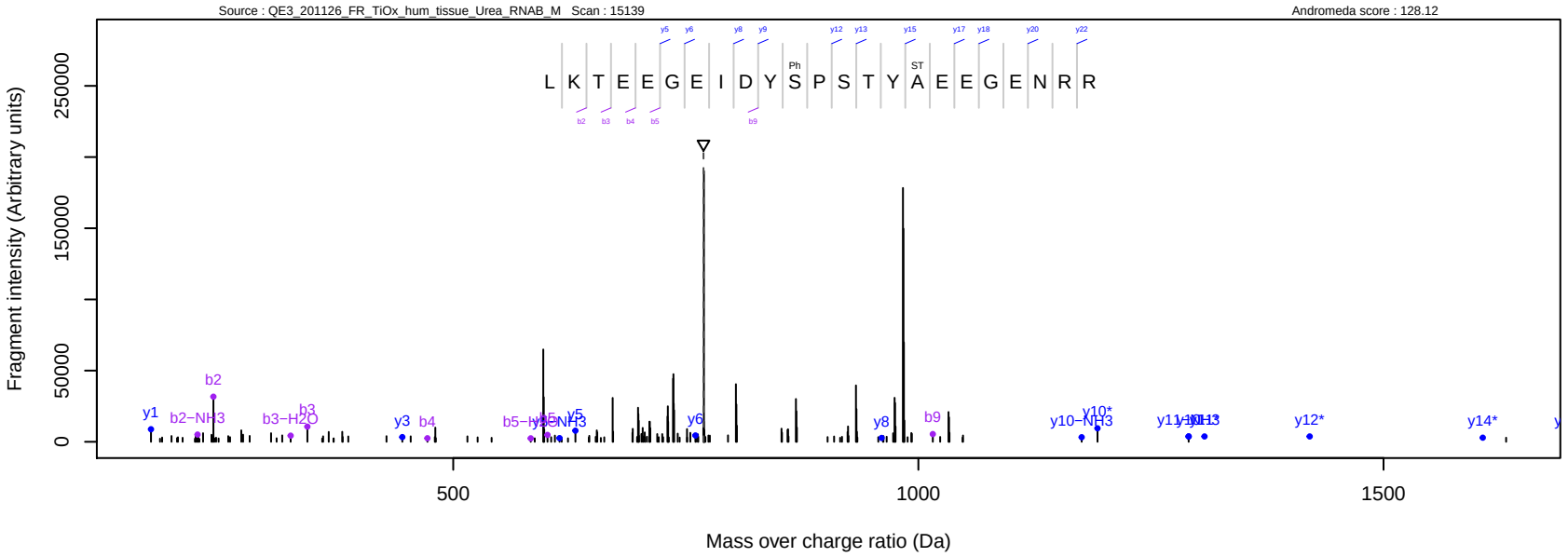
Andromeda score : 128.17



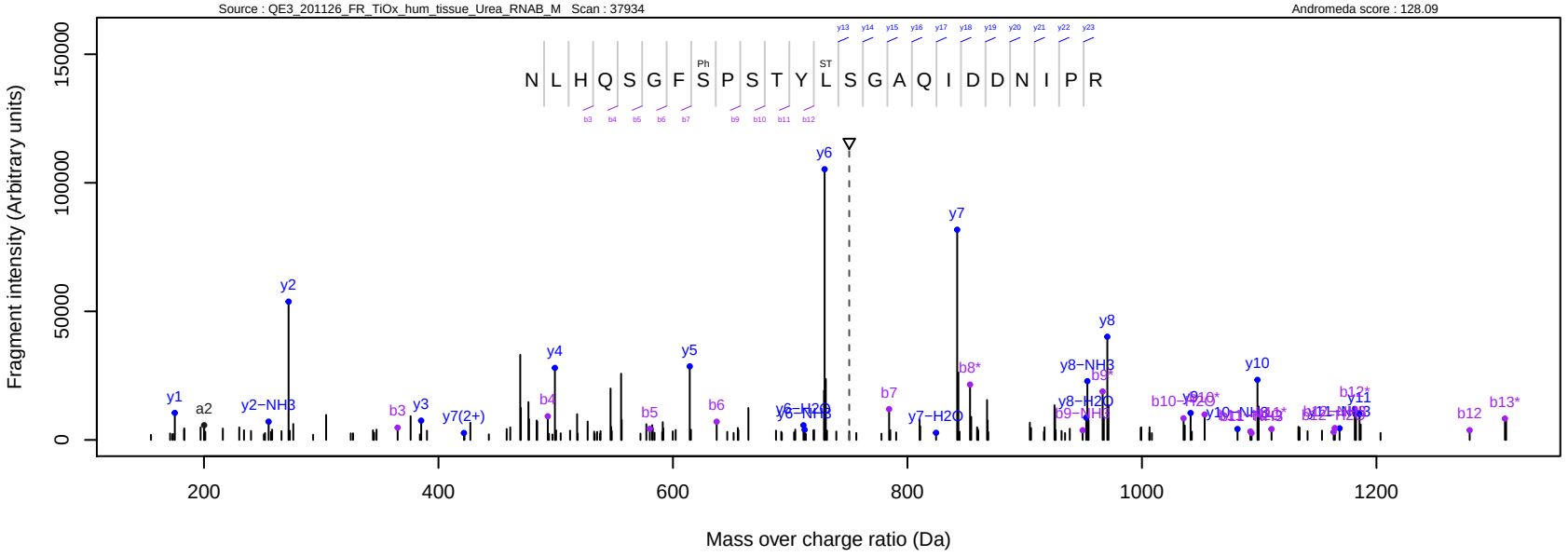
VMTIPYQPM(Oxidation (M))PASS(Phospho (STY))PVICAGGQDR−2+

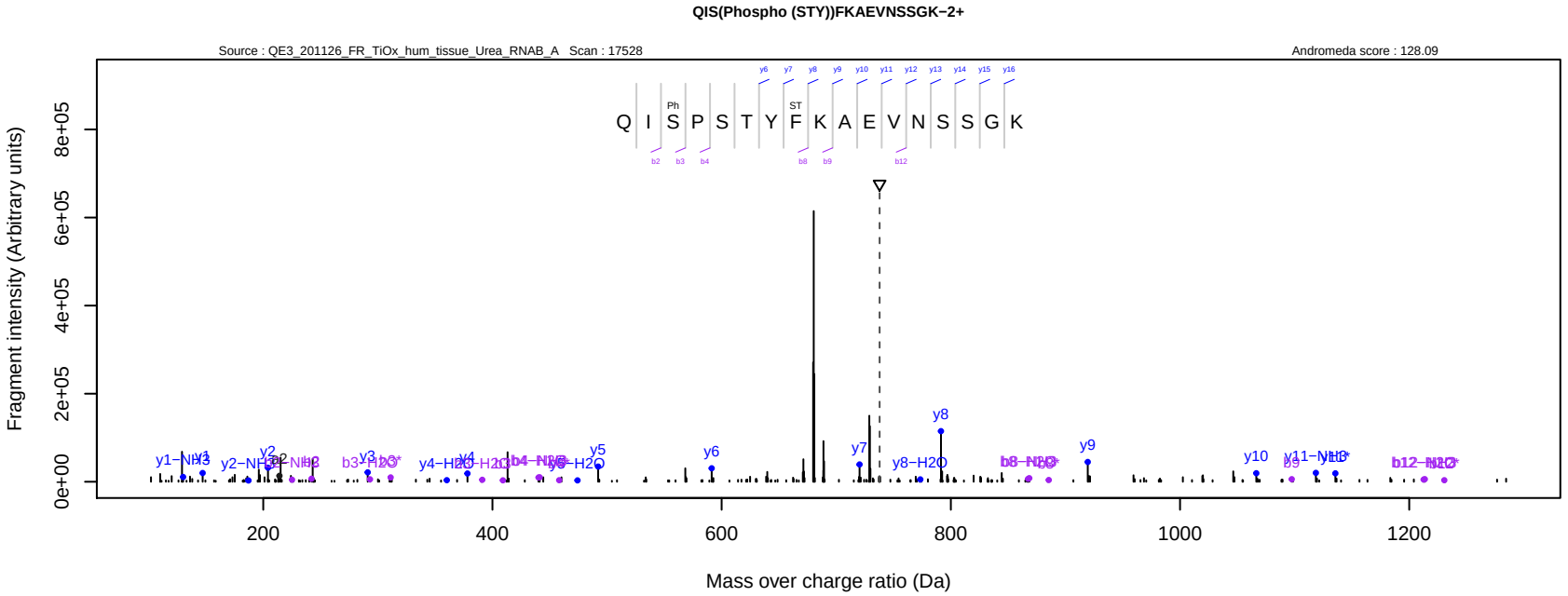


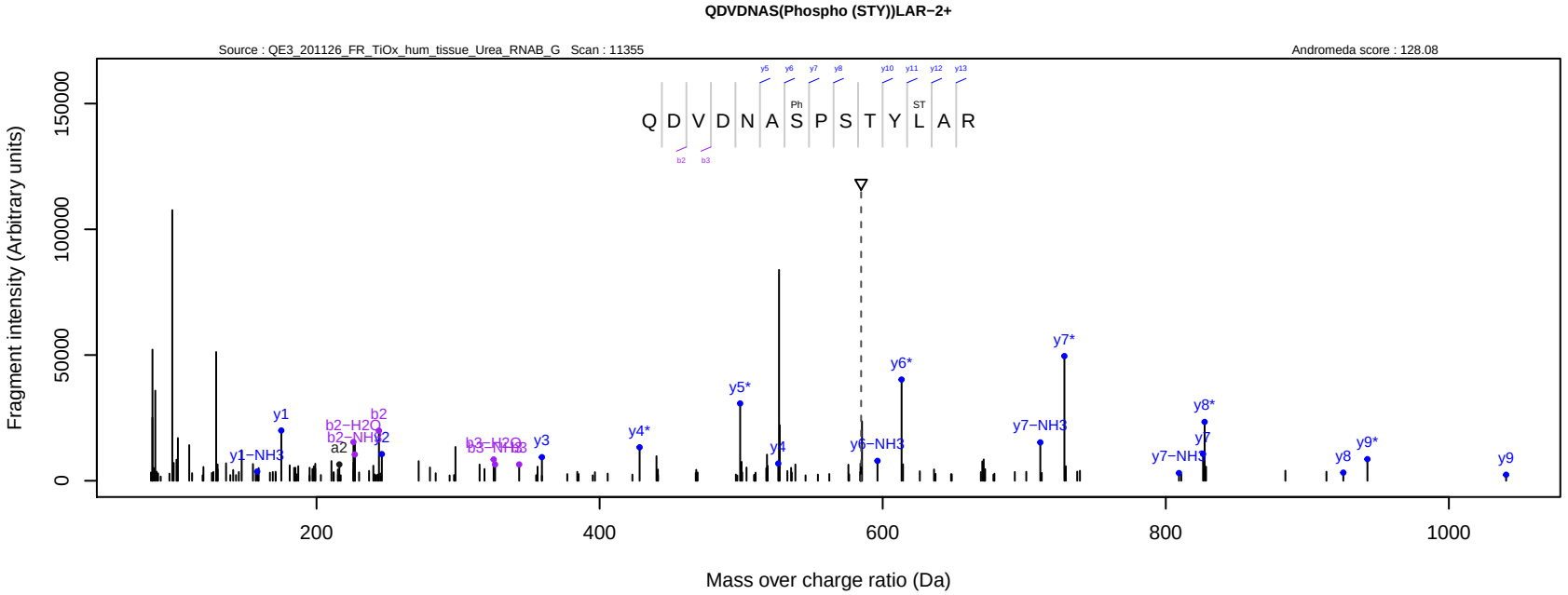
LKTEEGEIDYS(Phospho (STY))AEEGENRR−3+

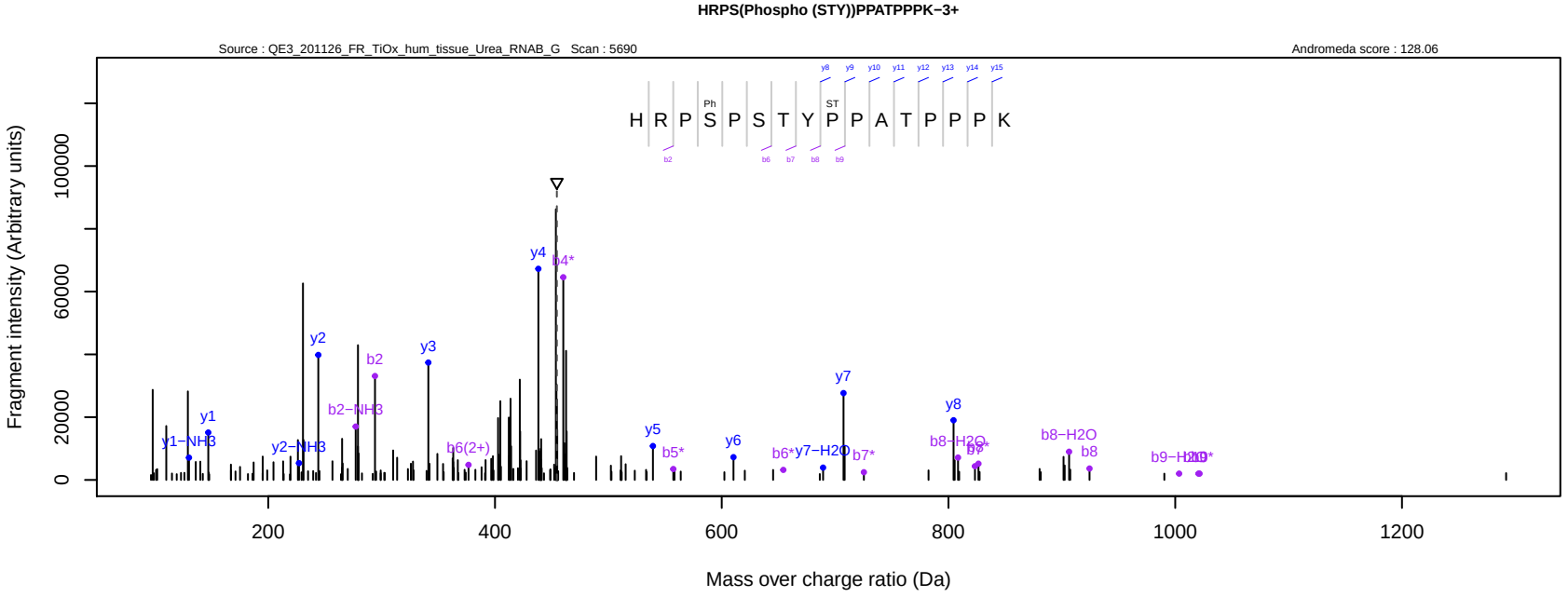


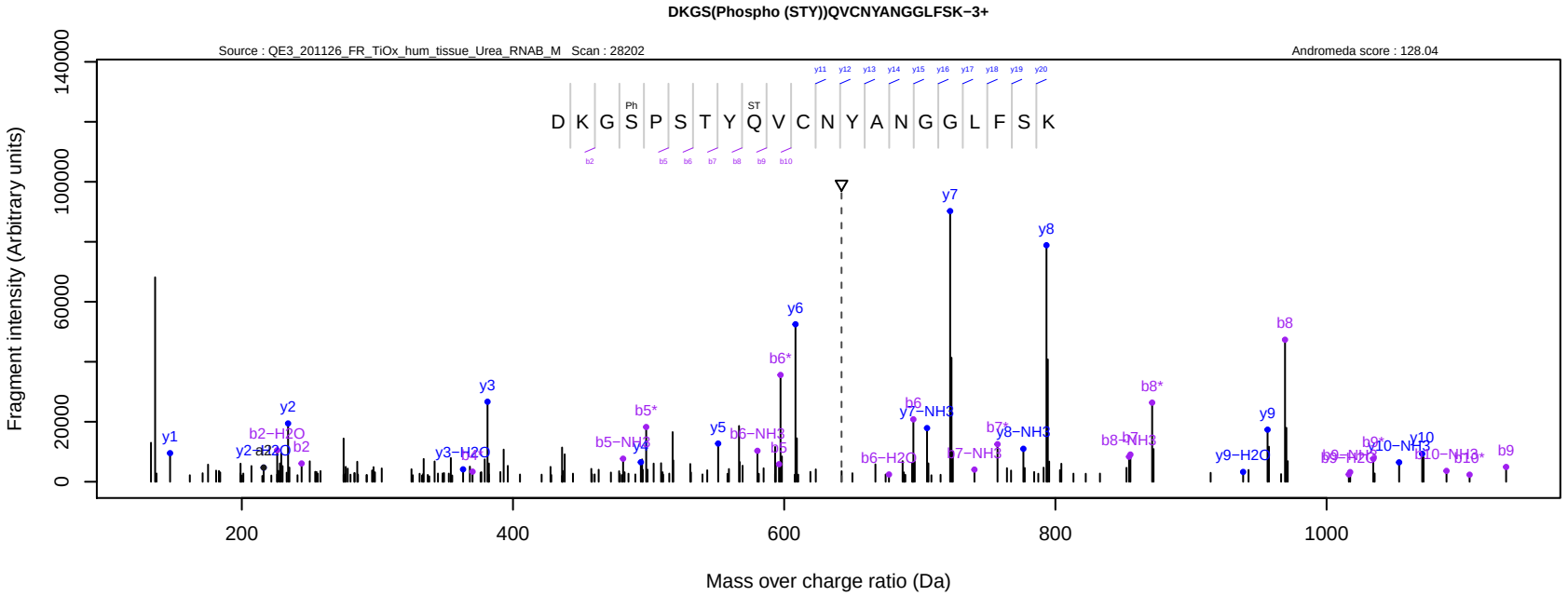
NLHQSGFS(Phospho (STY))LSGAQIDDNIPR−3+

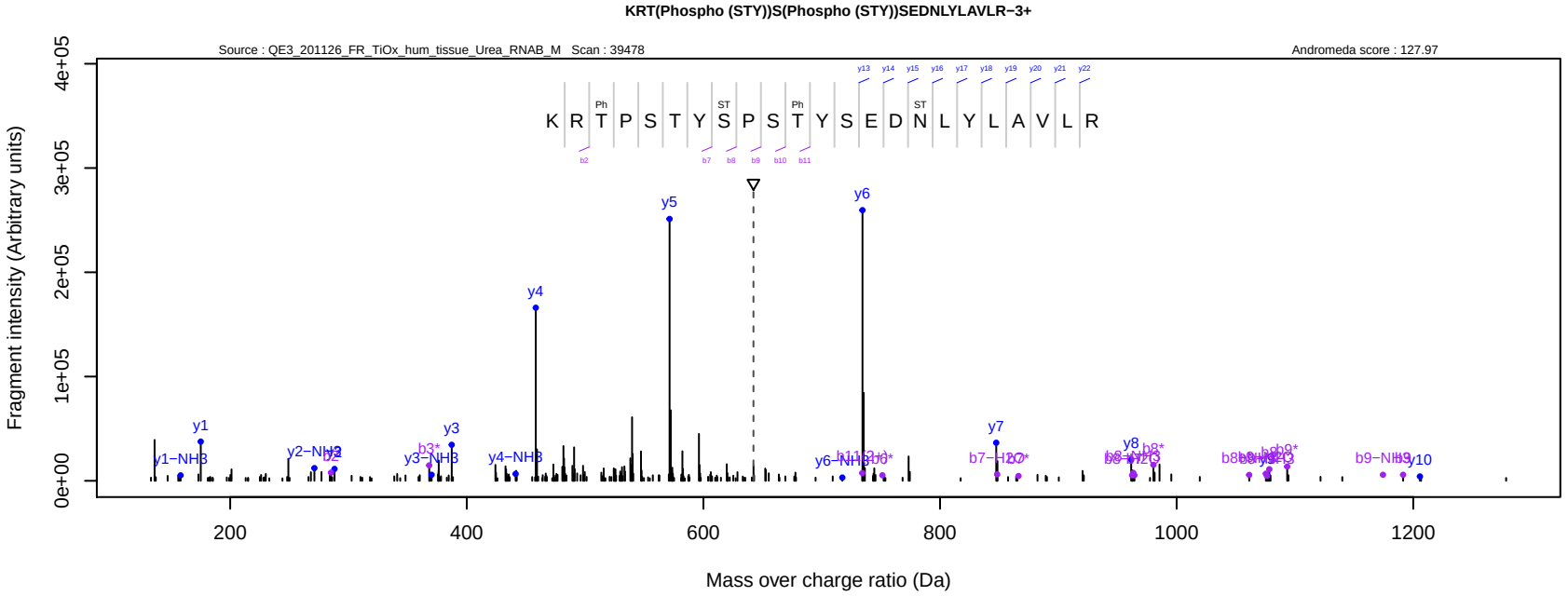


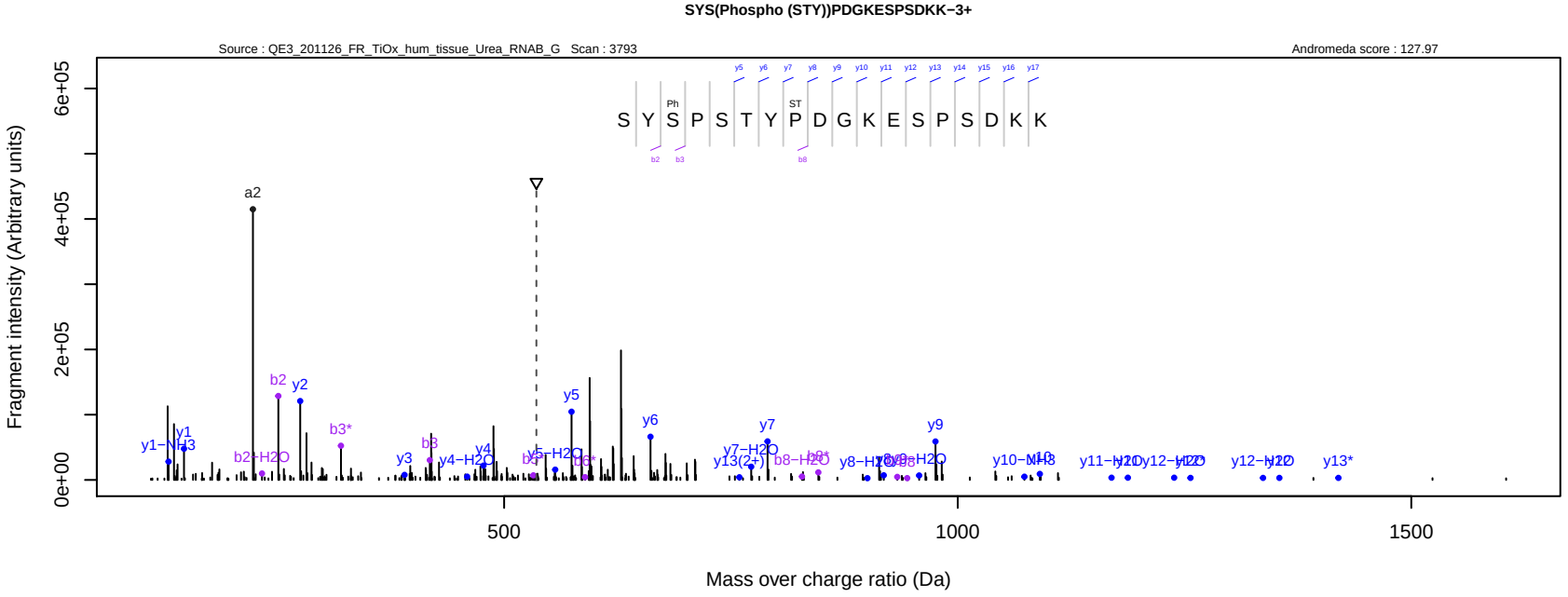

QIS(Phospho (STY))FKAEVNSSGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17528
Andromeda score : 128.09
Q I S P S T Y F K A E V N S S G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

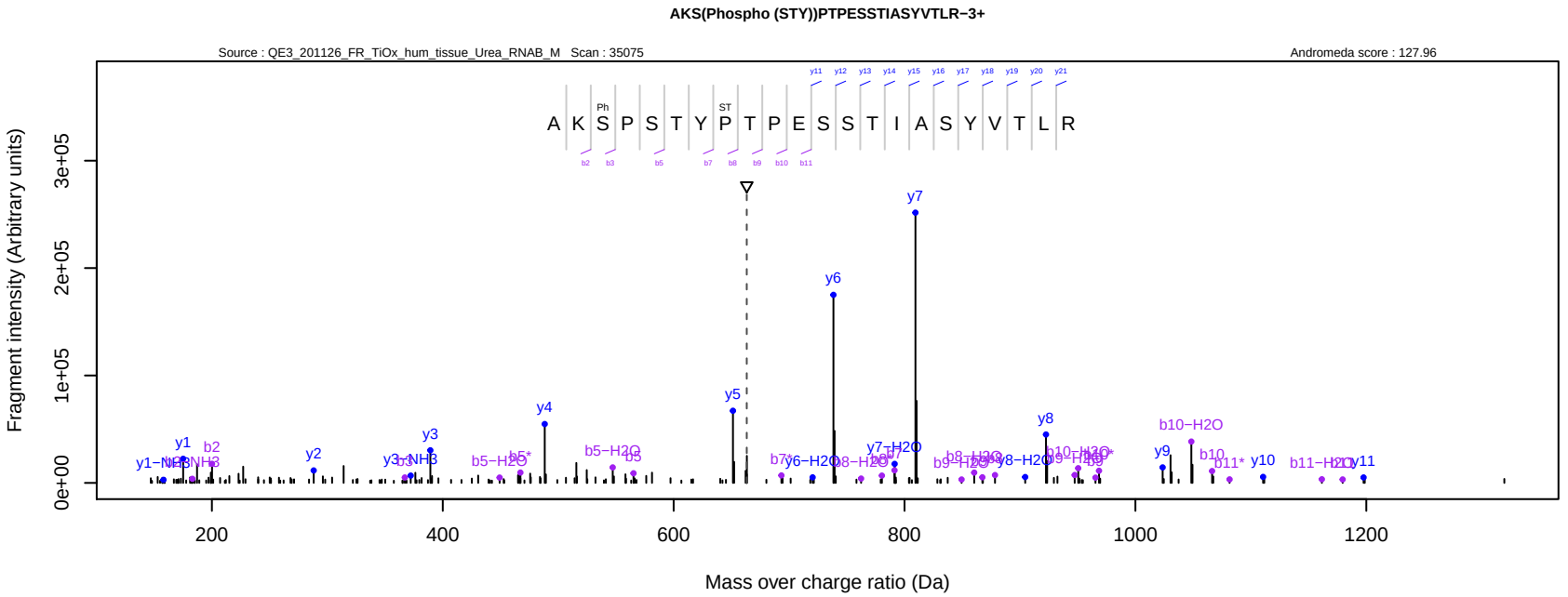

QDVDNAS(Phospho (STY))LAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11355
Andromeda score : 128.08
Q D V D N A S P S T Y L A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

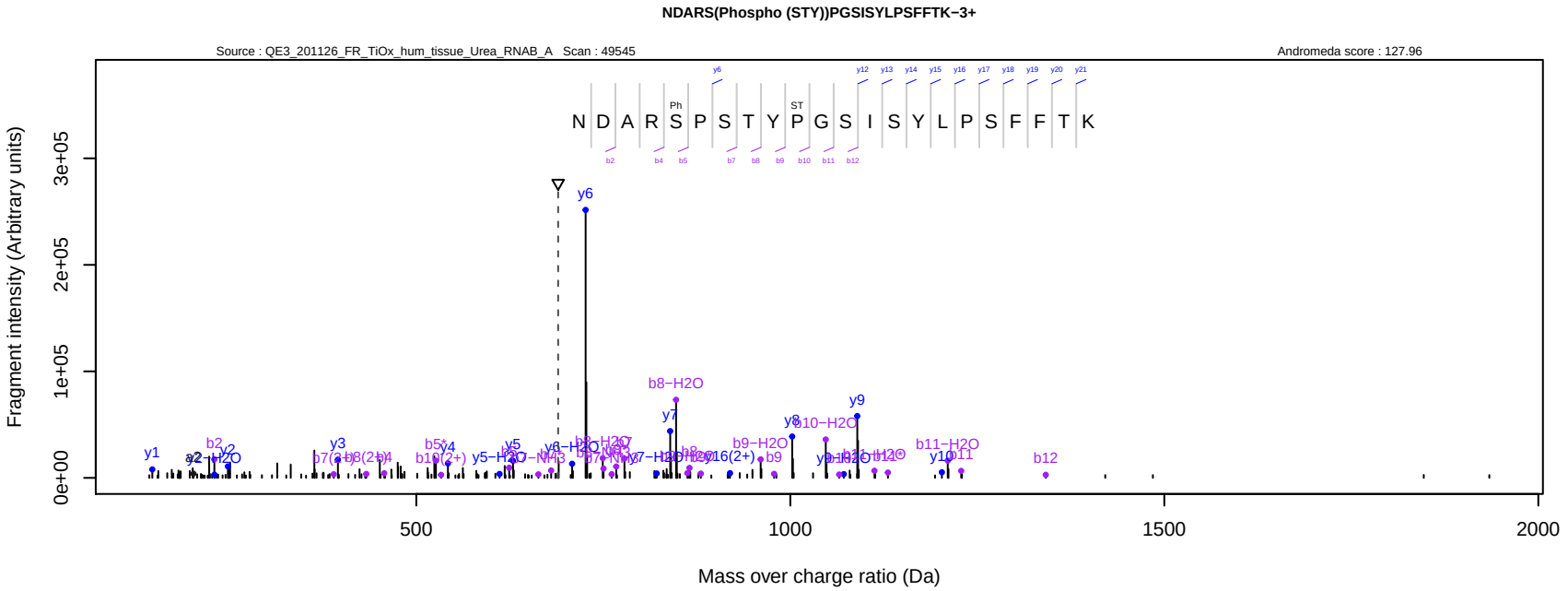

HRPSPSTYPPATPPPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5690
Andromeda score : 128.06
H R P S P S T Y P P A T P P P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

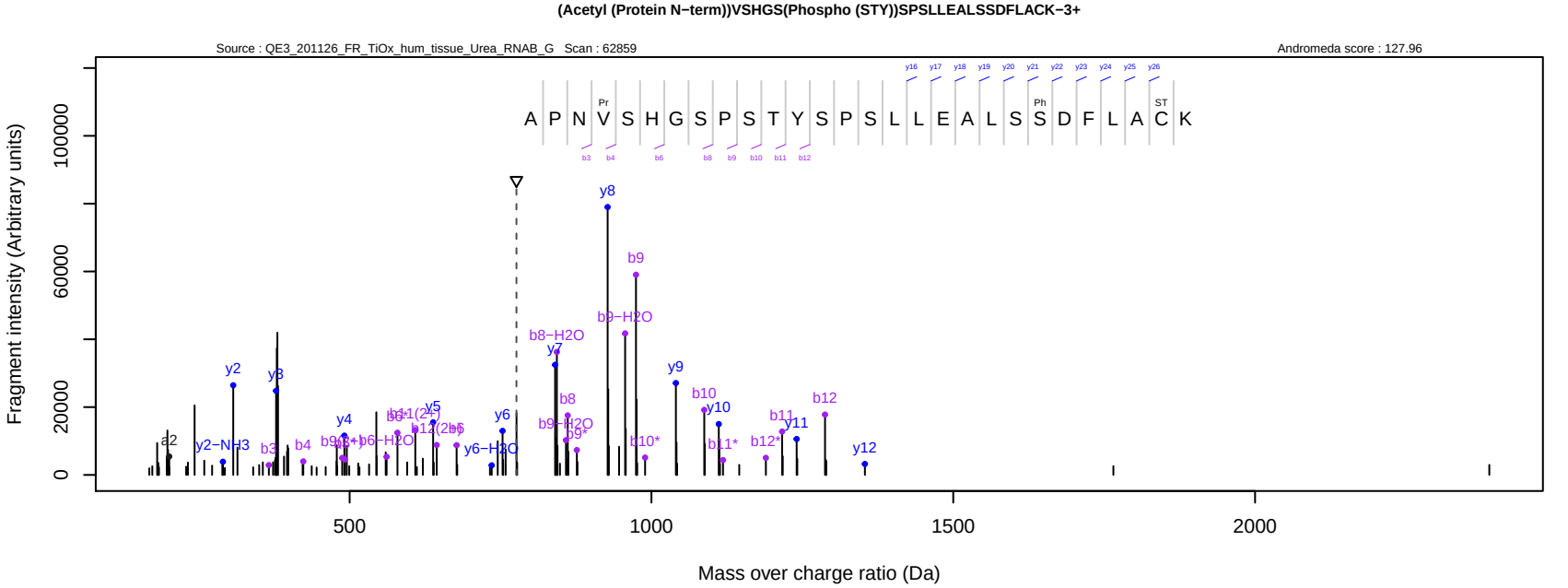

DKGS(Phospho (STY))QVCNYANGGLFSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28202
Andromeda score : 128.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KRT(Phospho (STY))S(Phospho (STY))SEDNLYLAVLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39478
Andromeda score : 127.97
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SYSPSTYPDGKESPSDKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 3793
Andromeda score : 127.97
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AKS(Phospho (STY))PTPESSTIASYVTLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35075
Andromeda score : 127.96
A K S P S T Y P T P E S S T I A S Y V T L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

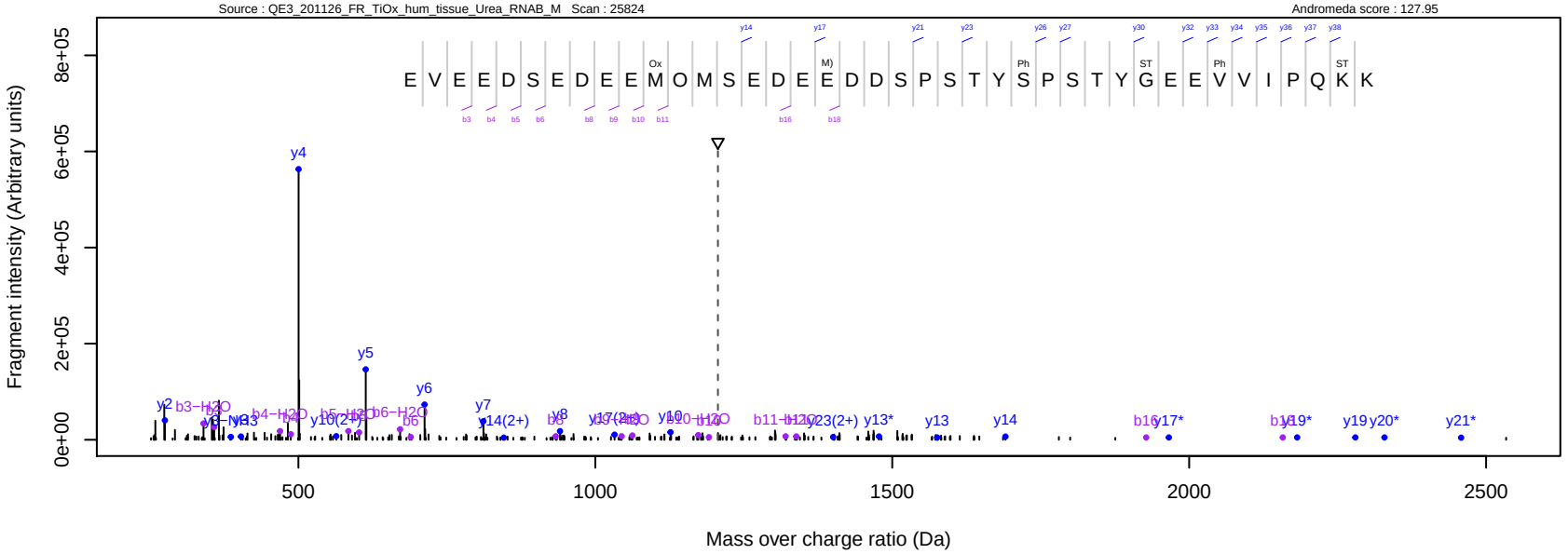

NDARSPSTYPGSISYLPSFFTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 49545
Andromeda score : 127.96
N D A R S P S T Y P G S I S Y L P S F F T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))VSHGS(Phospho (STY))SPSLLEALSSDFLACK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62859
Andromeda score : 127.96
A P N V S H G S P S T Y S P S L L E A L S S D F L A C K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EVEEDSEDEEM(Oxidation (M))SEDEEDDS(Phospho (STY))S(Phospho (STY))GEEVVIPQKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25824

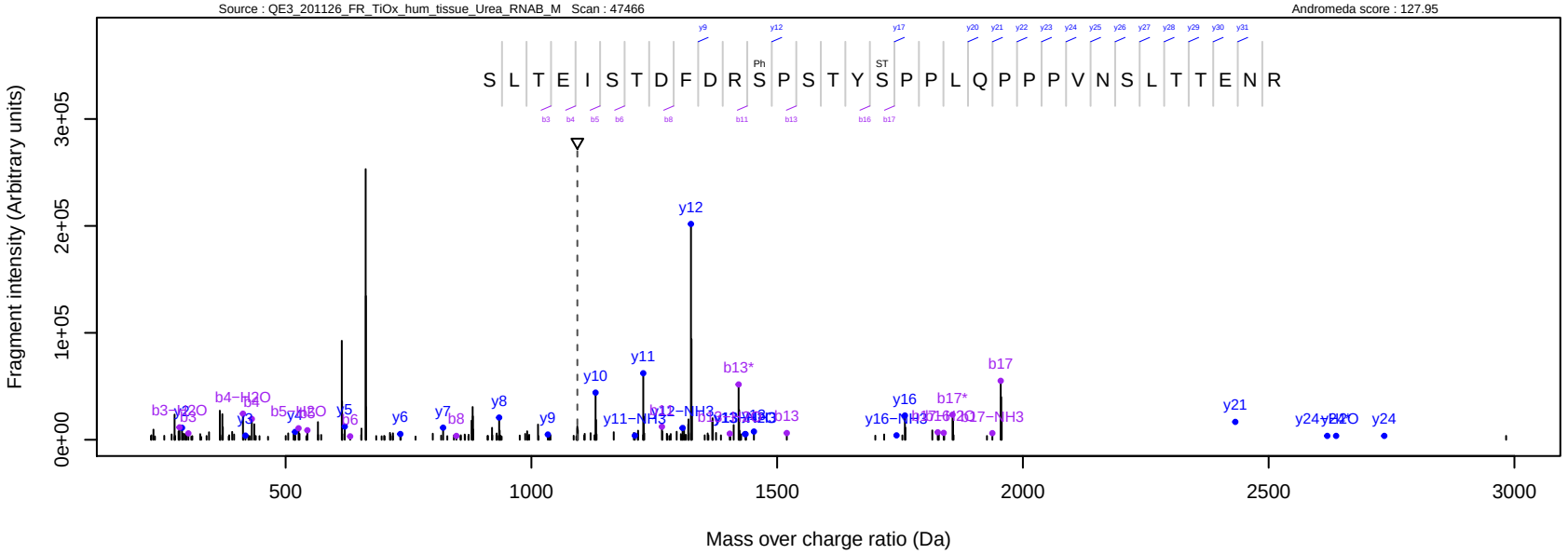
Andromeda score : 127.95



SLTEISTDFDRS(Phospho (STY))SPPLQPPPVNSLTTENR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47466

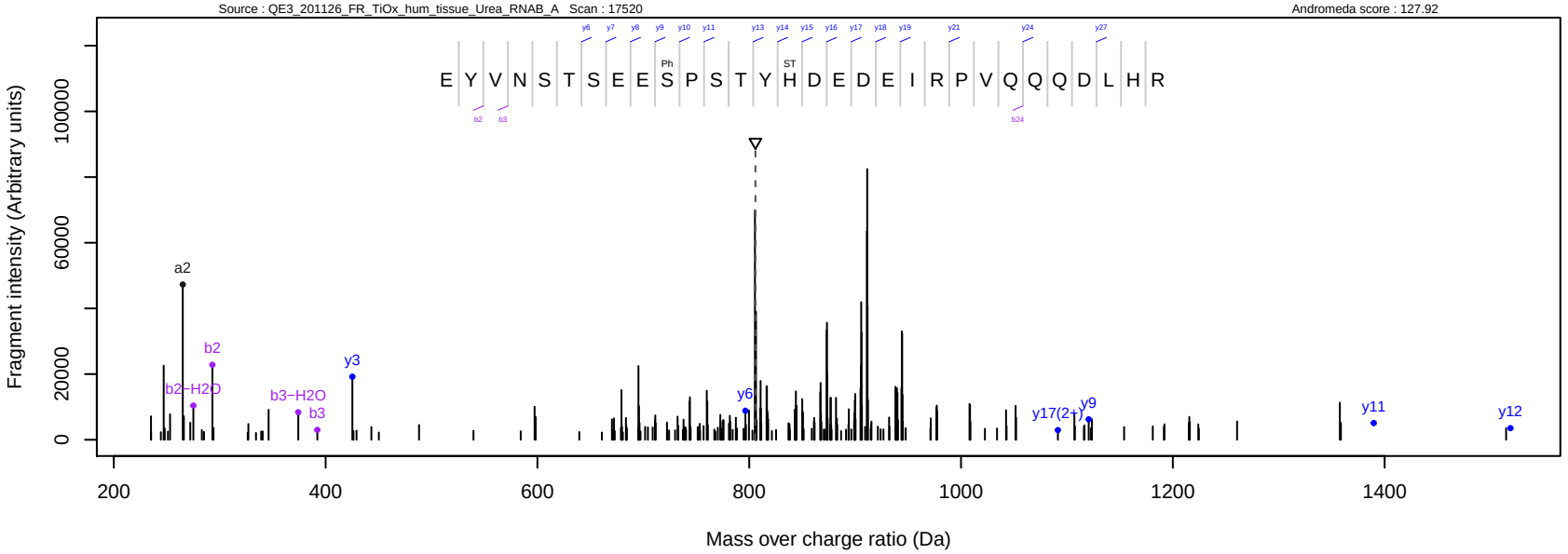
Andromeda score : 127.95

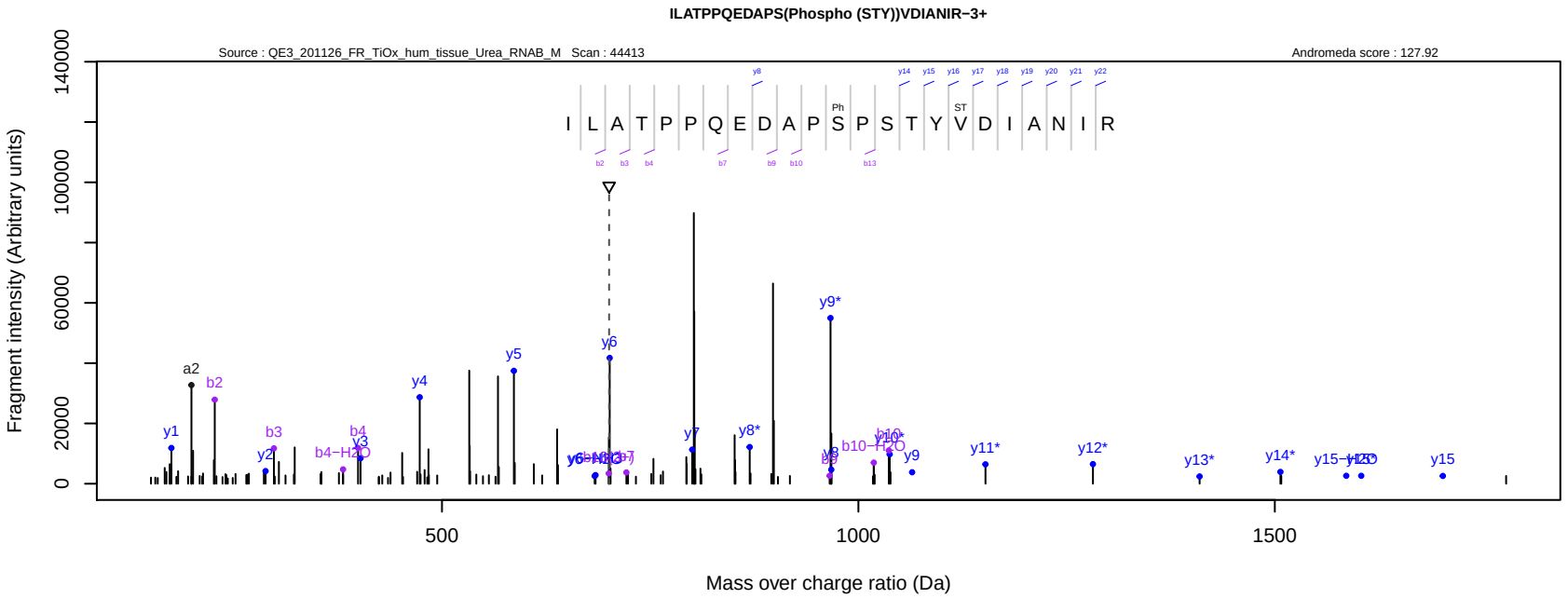


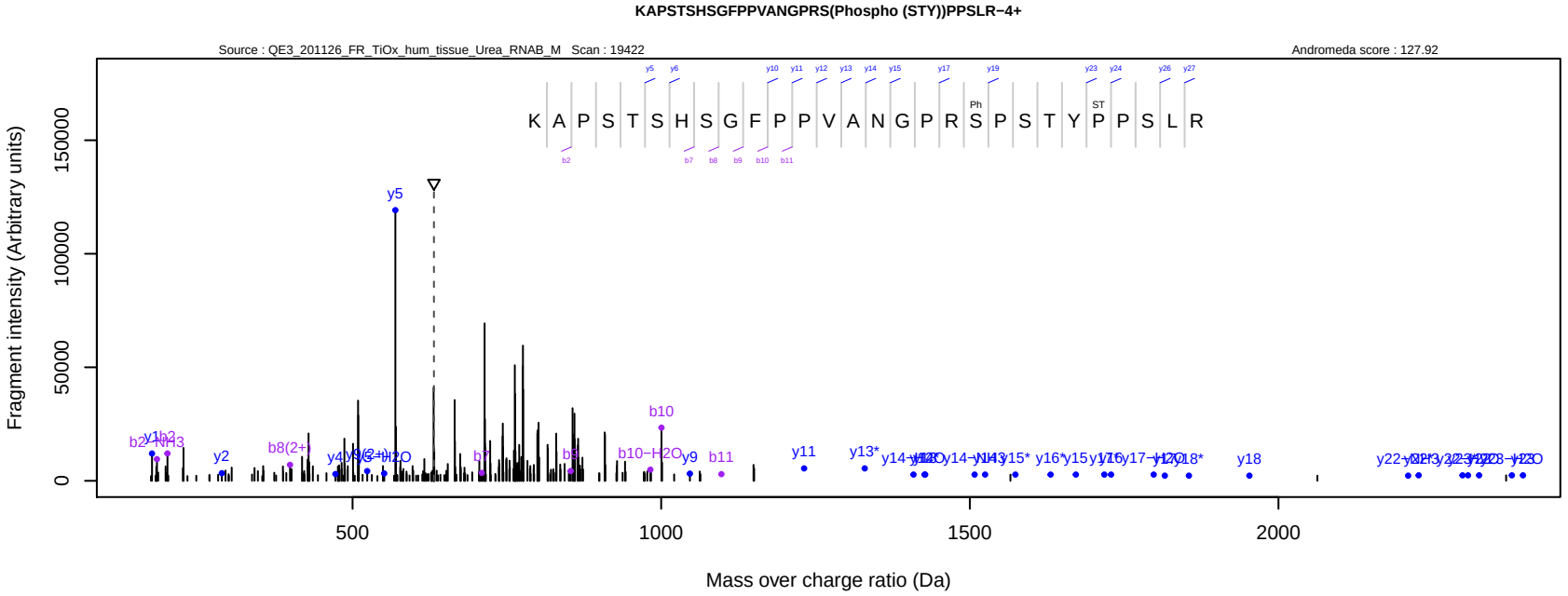
EYVNSTSEES(Phospho (STY))HDEDEIRPVQQQDLHR−4+

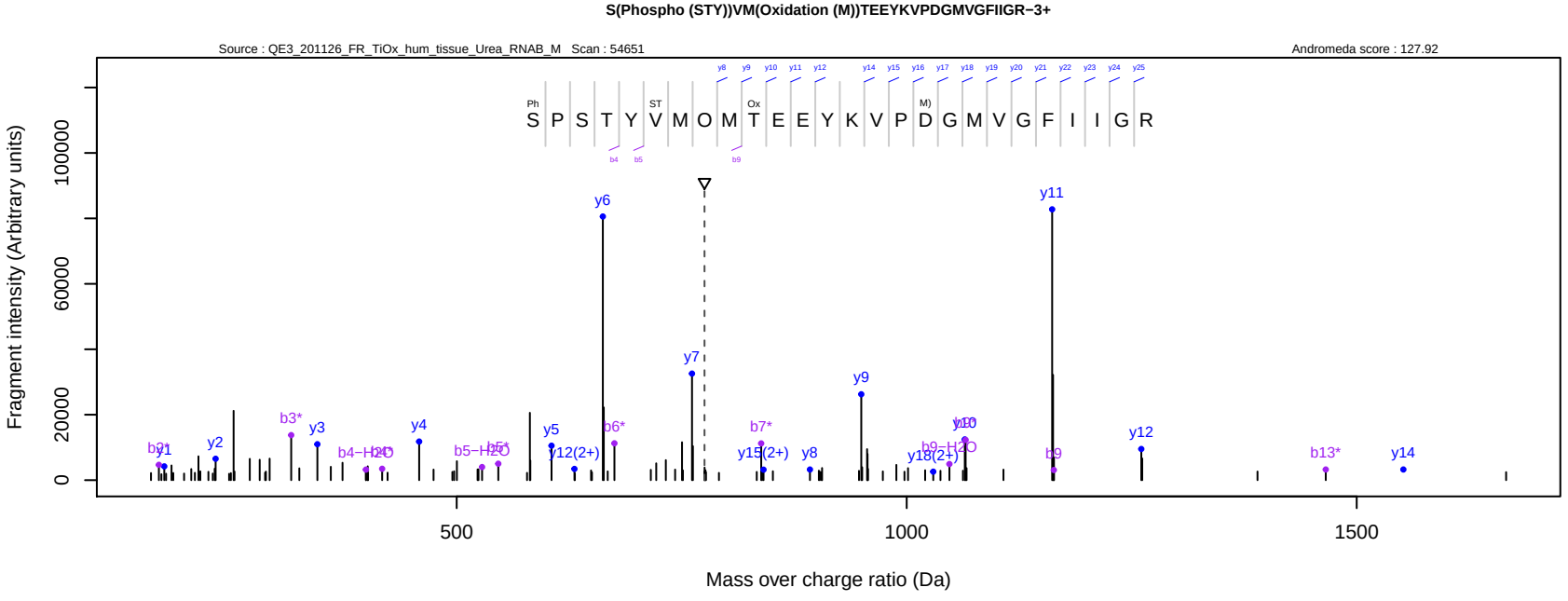
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17520

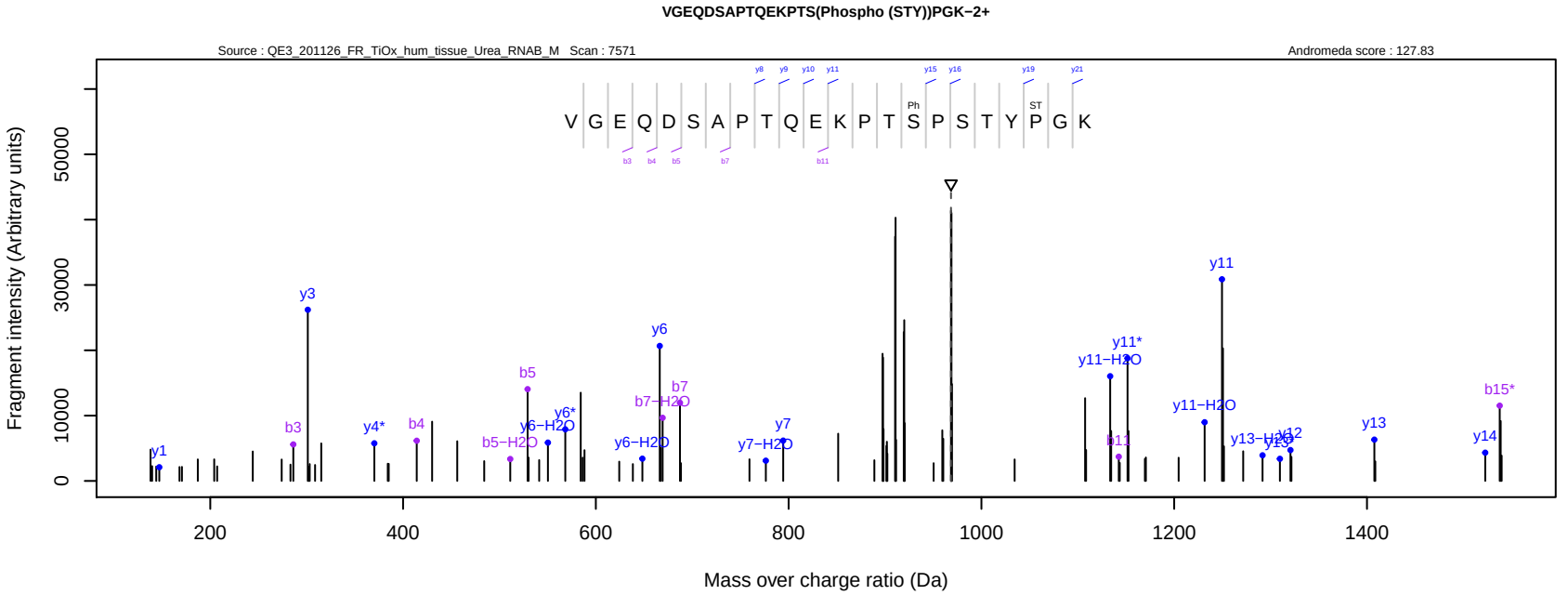
Andromeda score : 127.92

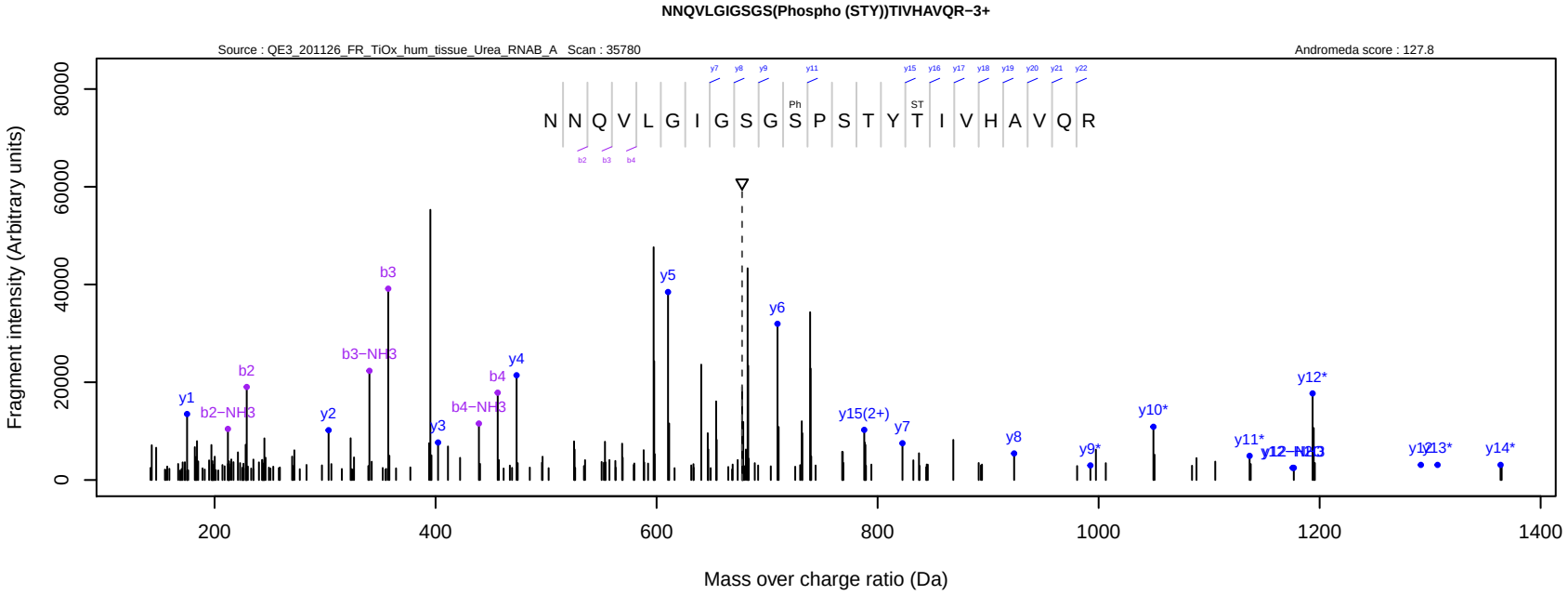


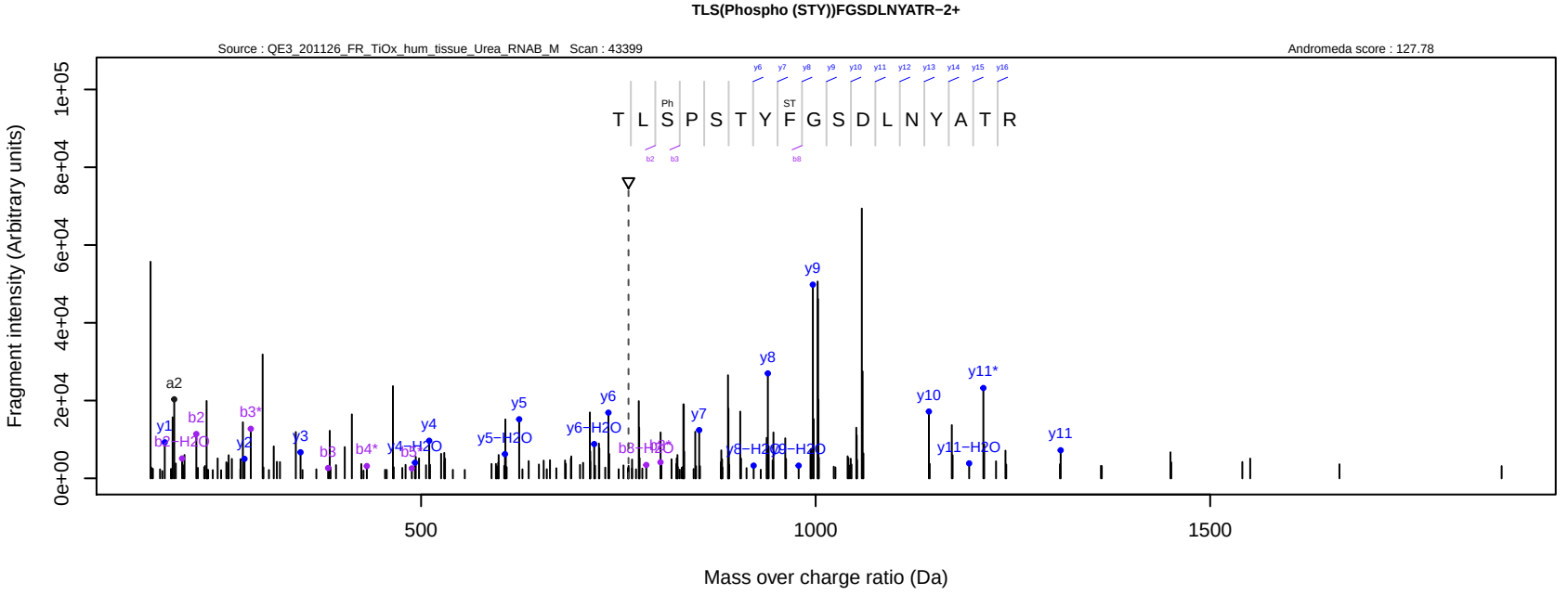

ILATPPQEDAPSPSTYVDIANIR+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44413
Andromeda score : 127.92
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KAPSTSHSGFPPVANGPRSPSTYPPSLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19422
Andromeda score : 127.92
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

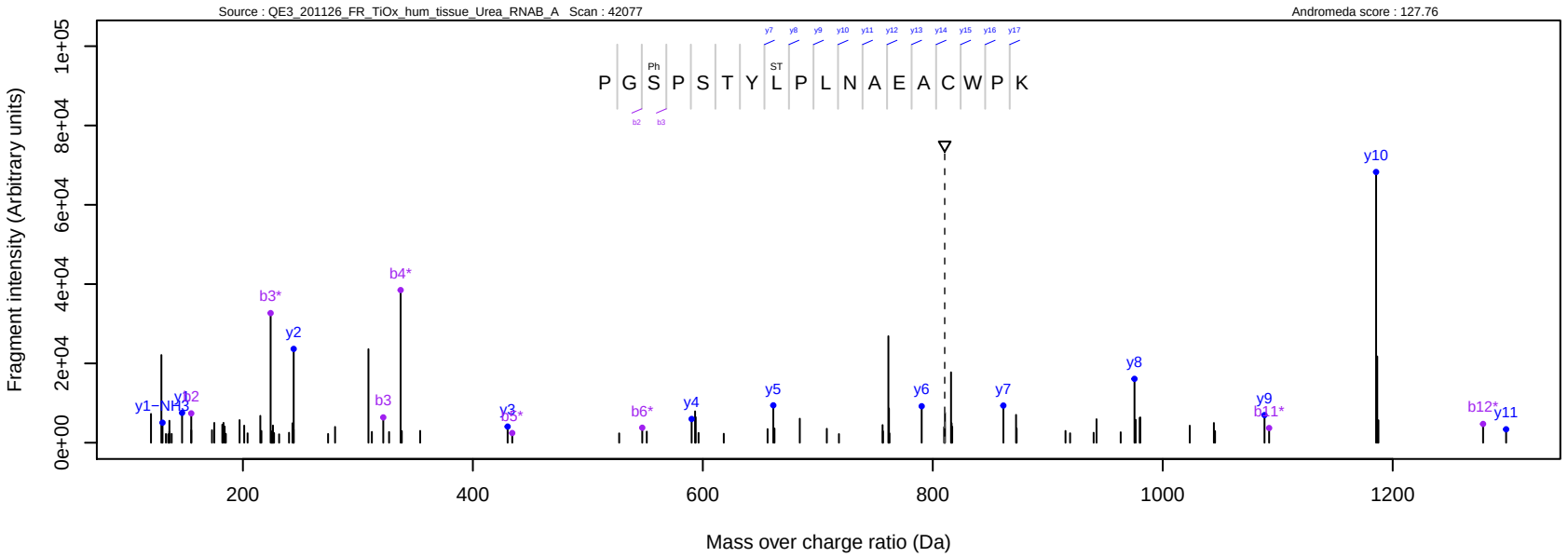

S(Phospho (STY))VM(Oxidation (M))TEEYKVPDGMVGFIIGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54651
Andromeda score : 127.92
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VGEQDSAPTQEKPTSPSTYPGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7571
Andromeda score : 127.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

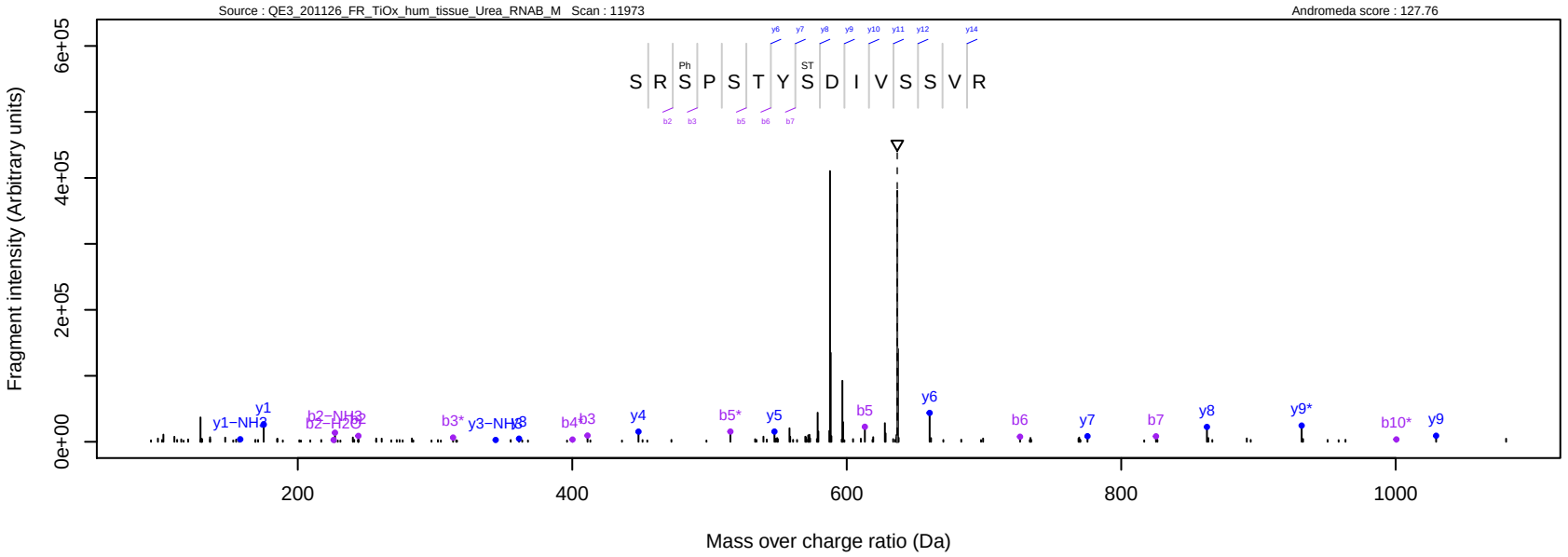

NNQVLGIGSGSPSTYTIVHAVQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35780
Andromeda score : 127.8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TLS(Phospho (STY))FGSDLNYATR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43399
Andromeda score : 127.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

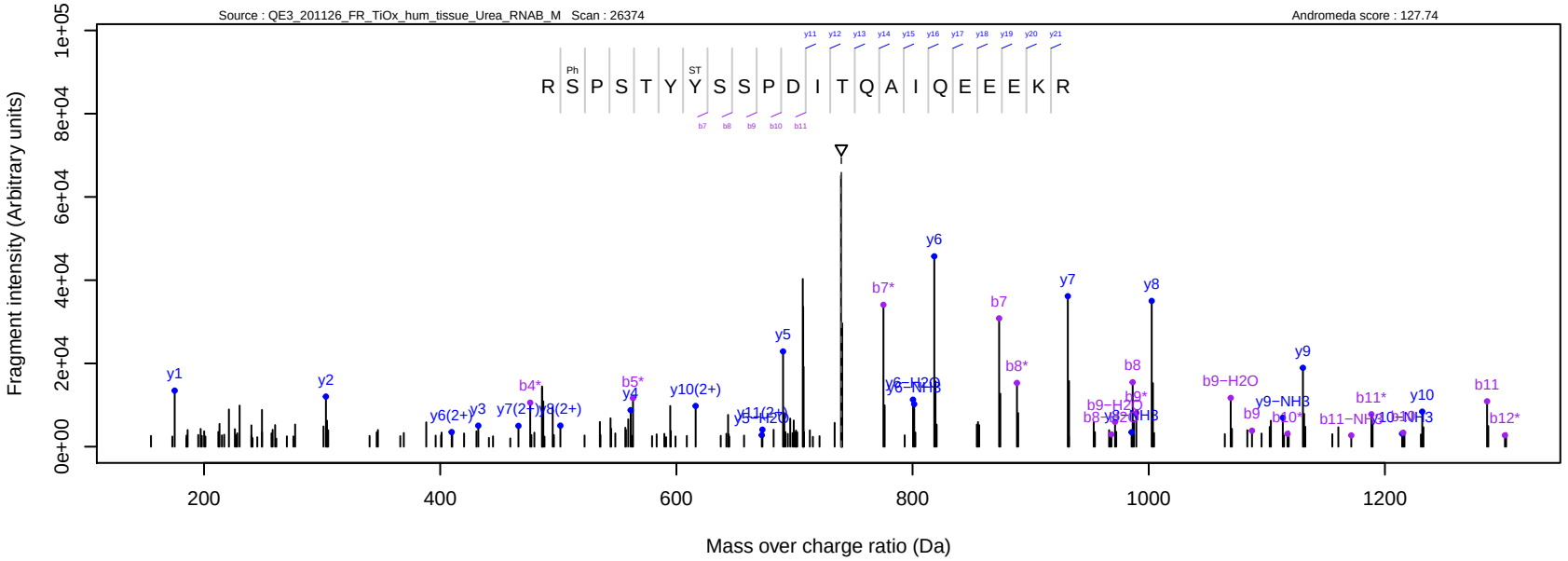
PGS(Phospho (STY))LPLNAEACWPK−2+

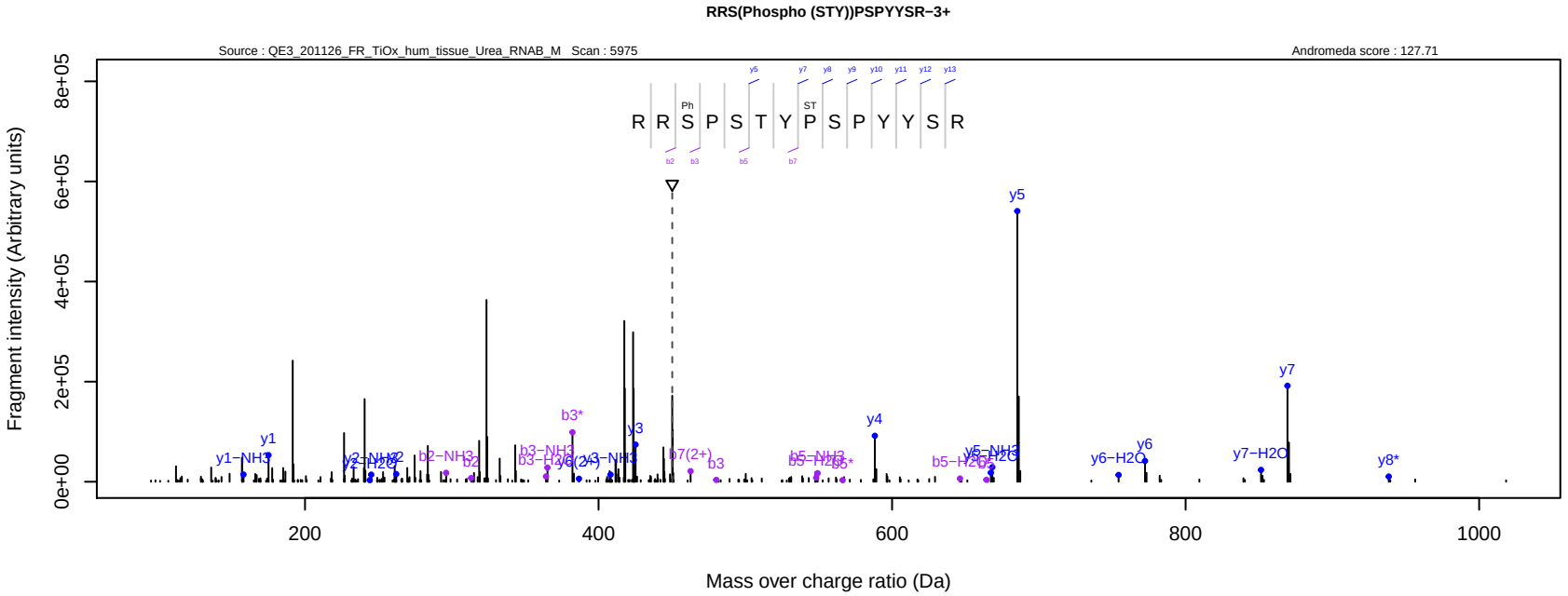


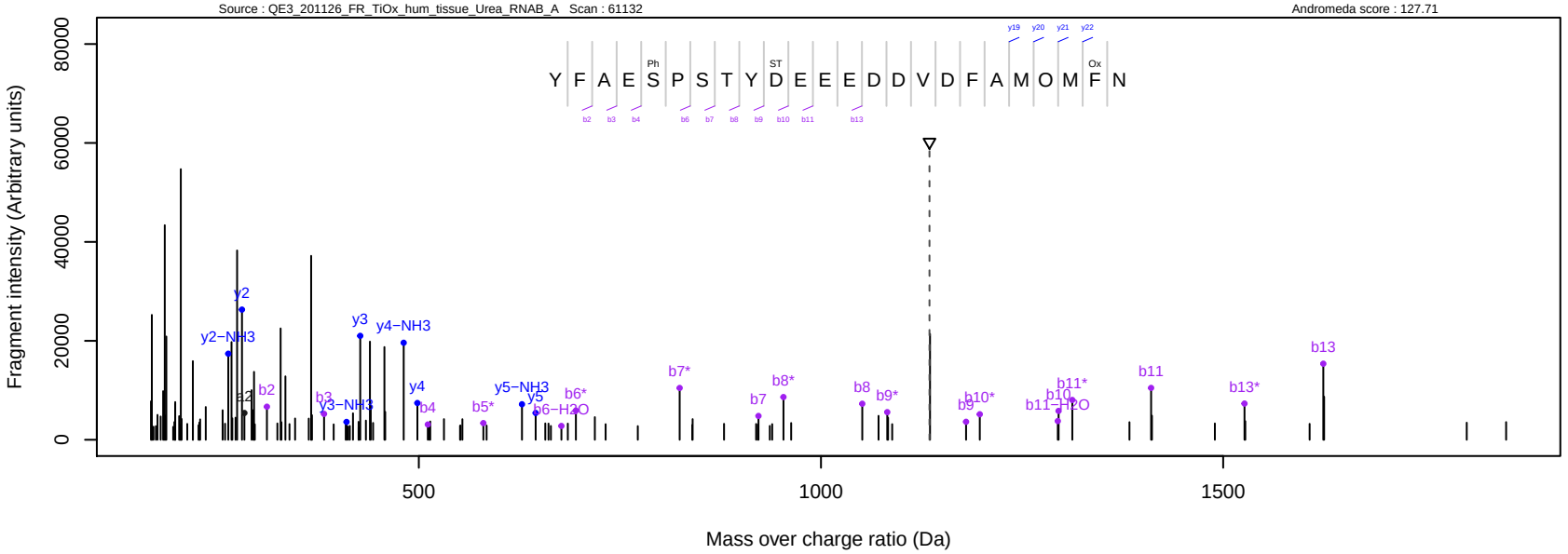
SRS(Phospho (STY))SDIVSSVR−2+

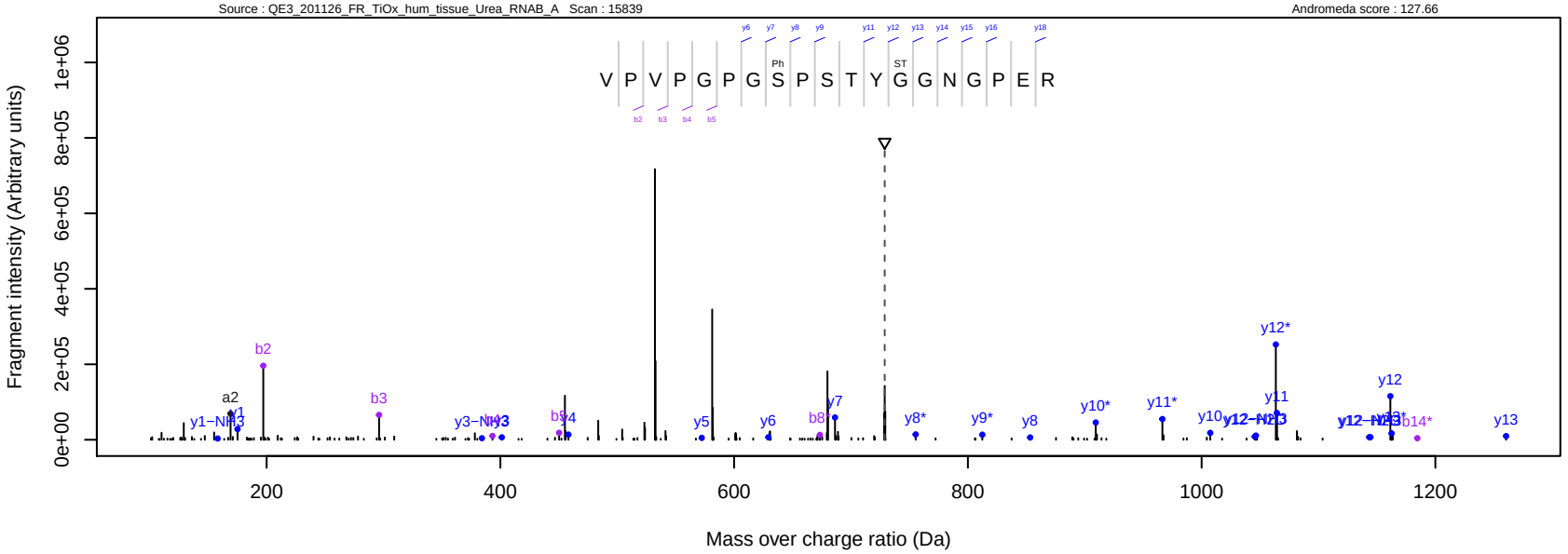


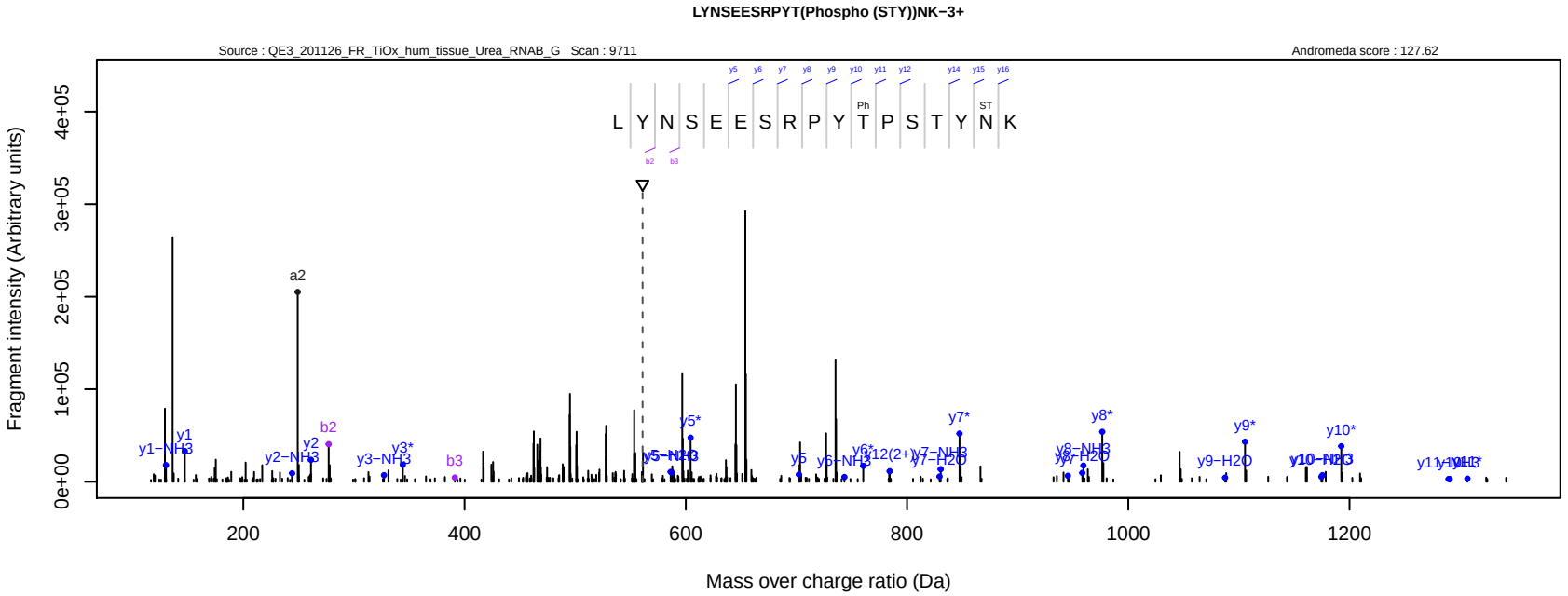
RS(Phospho (STY))YSSPDITQAIQEEEKR−3+

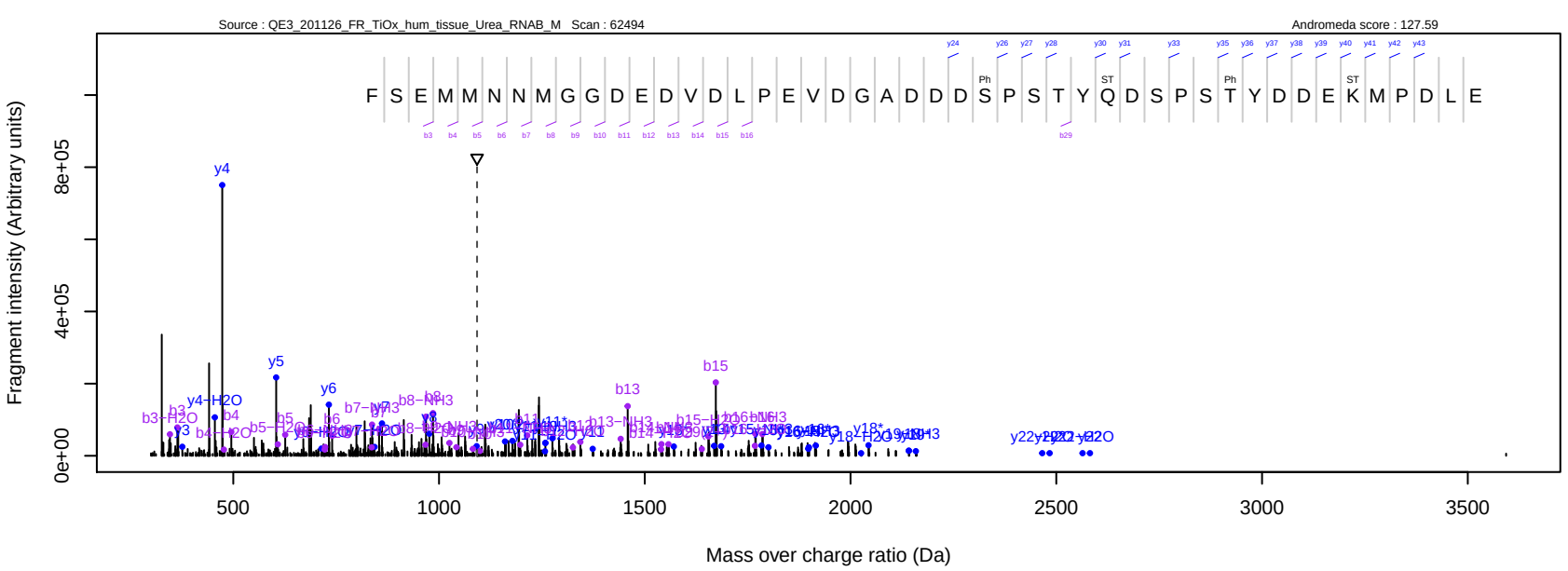


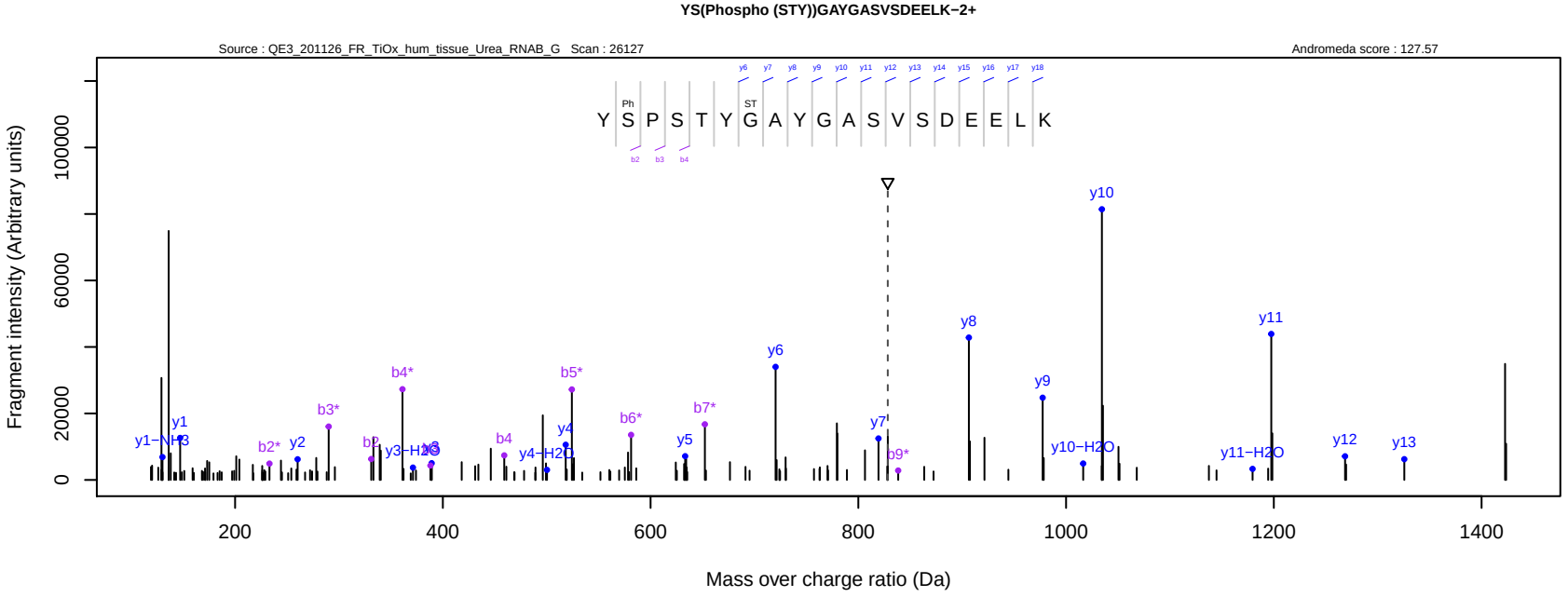

RRS(Phospho (STY))PSPYYSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5975
Andromeda score : 127.71
R R S P S T Y P S P Y Y S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YFAESPSTYDEEEDDVDFAMOMFN
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VPVPGPGS(Phospho (STY))GGNGPER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15839
Andromeda score : 127.66
V P V P G P G S P S T Y G G N G P 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_G Scan : 9711
Andromeda score : 127.62
L Y N S E E S R P Y Ph T P S T Y ST N K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

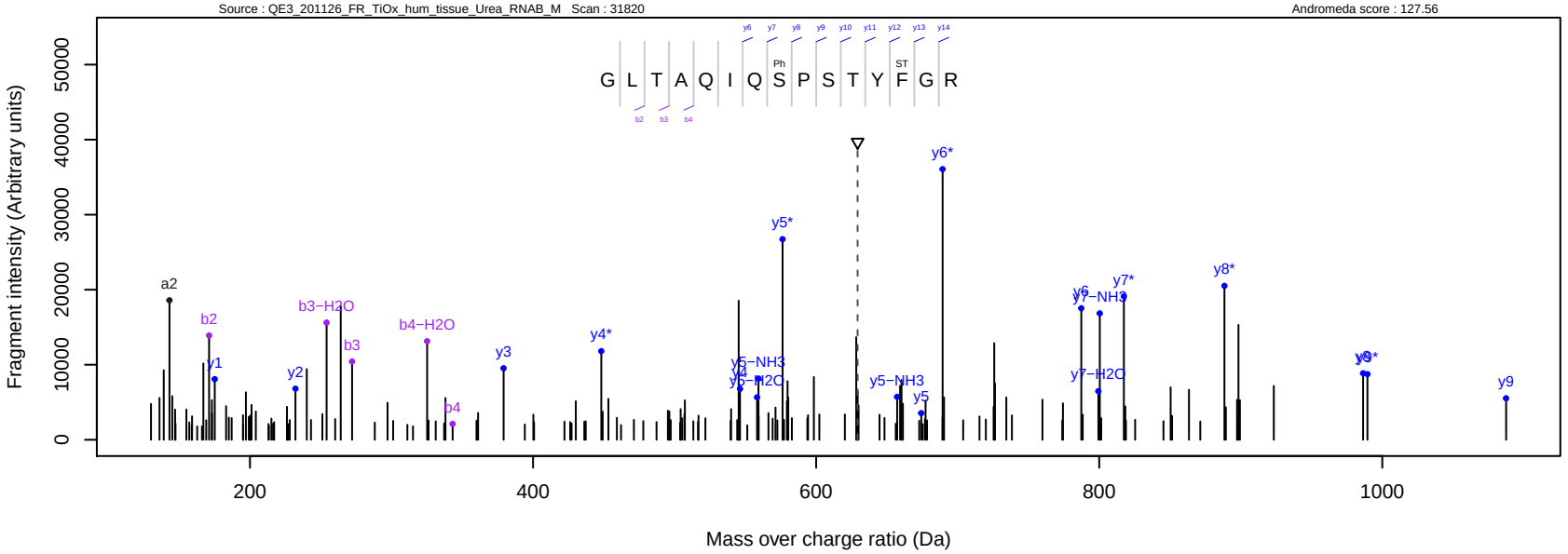

FSEMMNNMGGDEDVDLPEVDGADDDS(Phospho (STY))QDS(Phospho (STY))DDEKMPDLE−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62494
Andromeda score : 127.59
F S E M M N N M G G D E D V D L P E V D G A D D D S Ph P S T Y Q D S P S T Y D D E K ST M P D L E
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YS(Phospho (STY))GAYGASVSDEELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26127
Andromeda score : 127.57
Y Ph S P S T Y ST G A Y G A S V S D E E L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GLTAQIQS(Phospho (STY))FGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31820

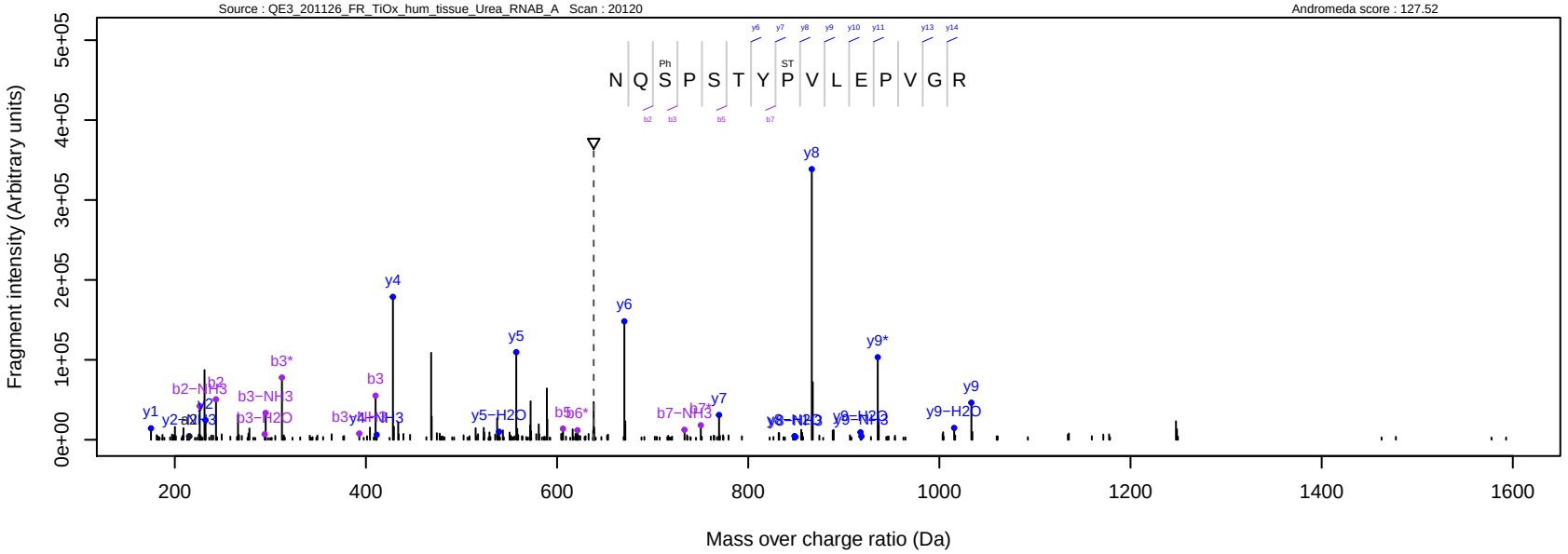
Andromeda score : 127.56



NQS(Phospho (STY))PVLEPVGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20120

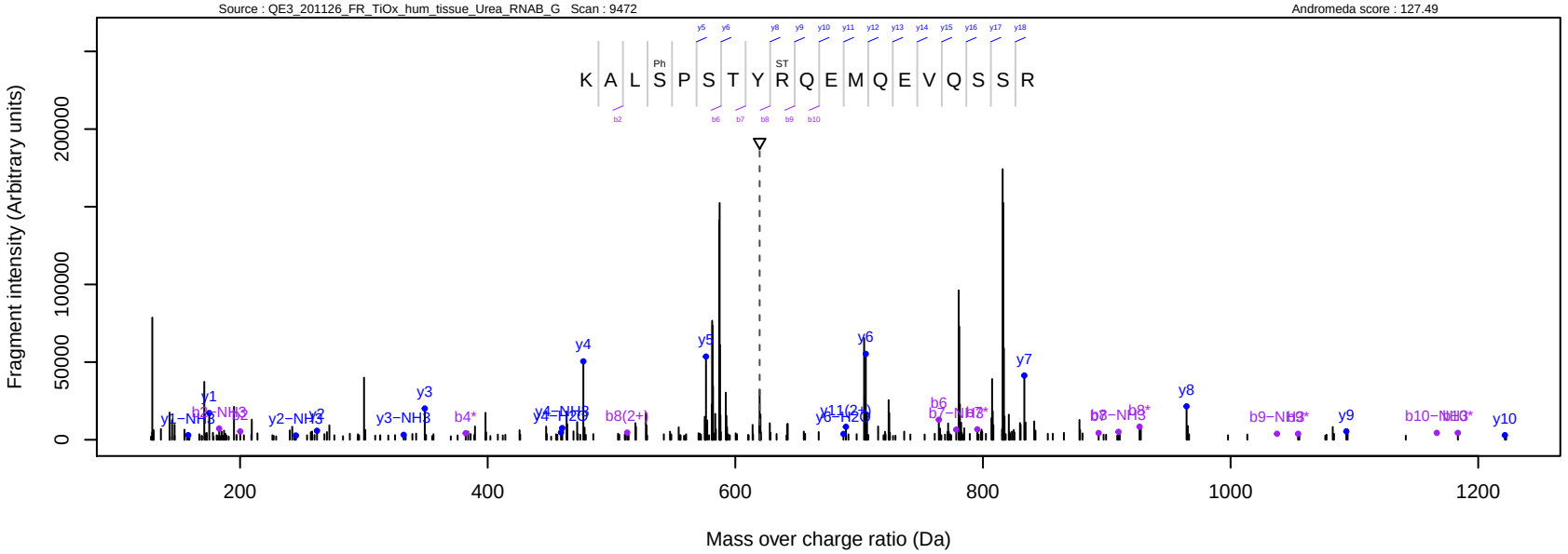
Andromeda score : 127.52



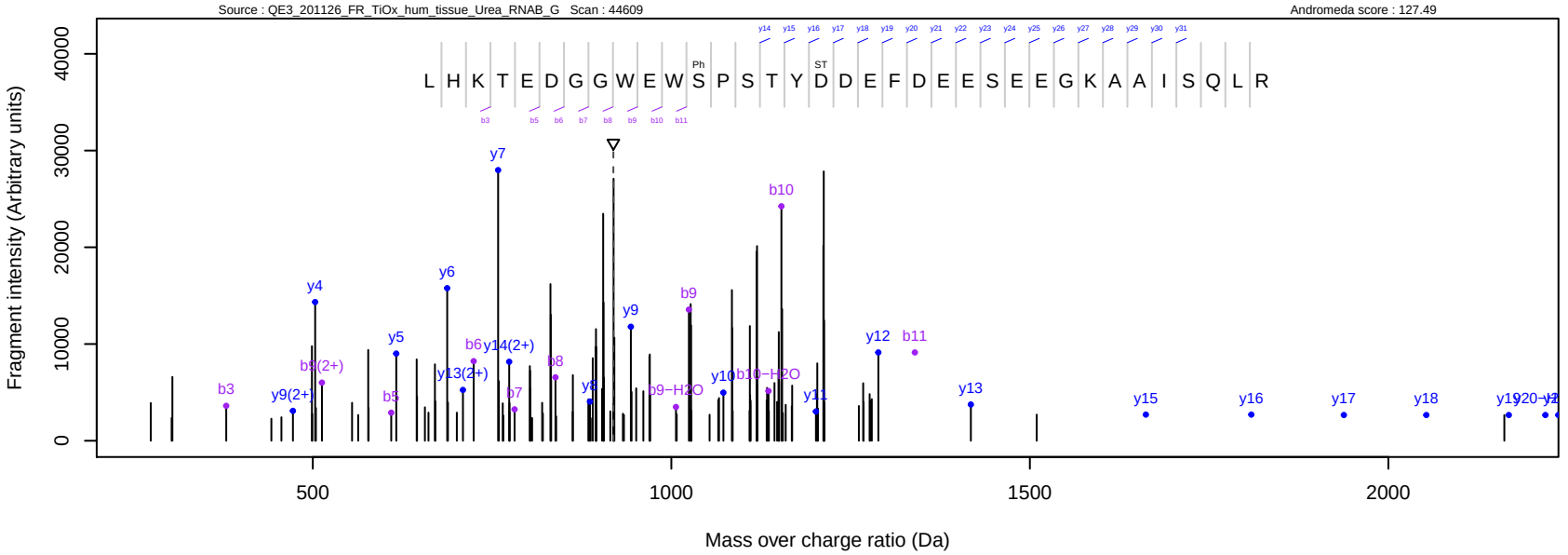
KALS(Phospho (STY))RQEMQEVQSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9472

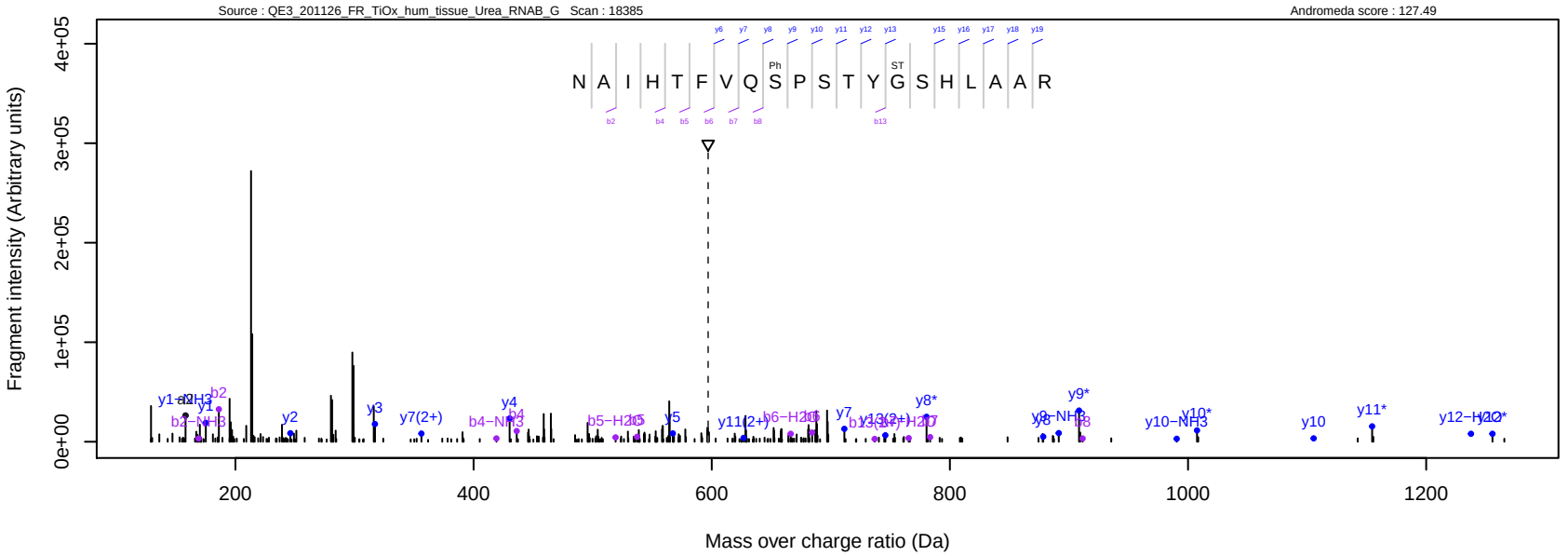
Andromeda score : 127.49



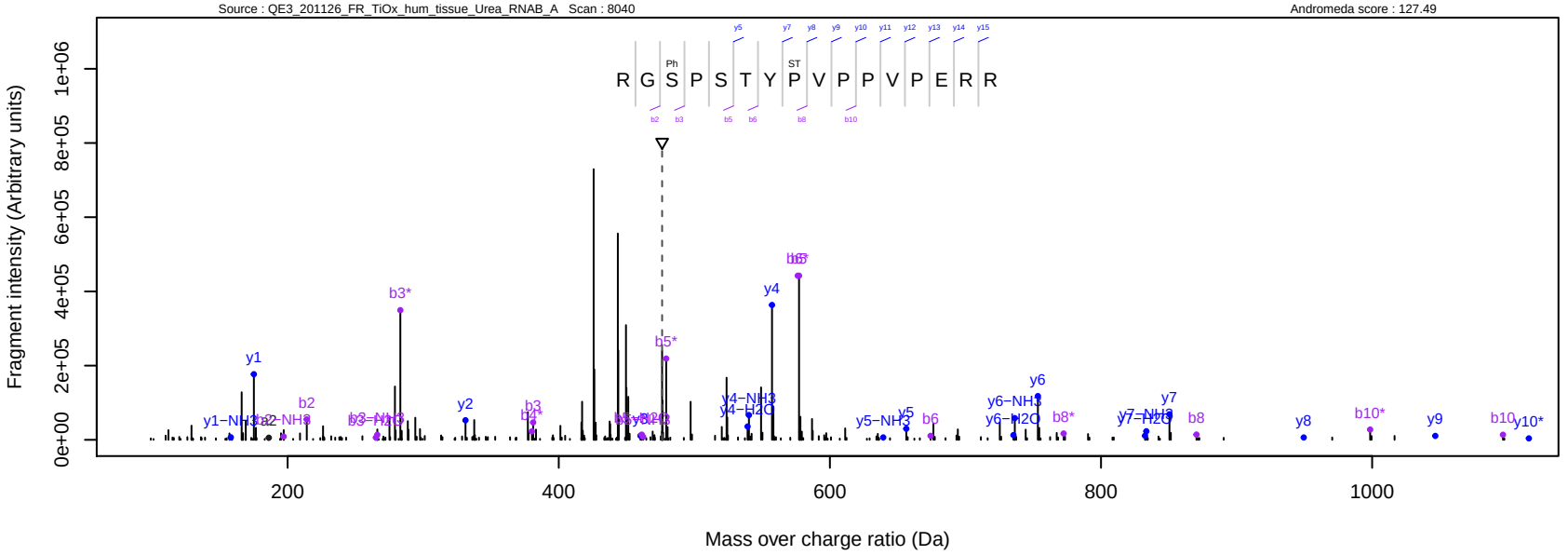
LHKTEDGGWEWS(Phospho (STY))DDEFDEESEEGKAAISQLR−4+



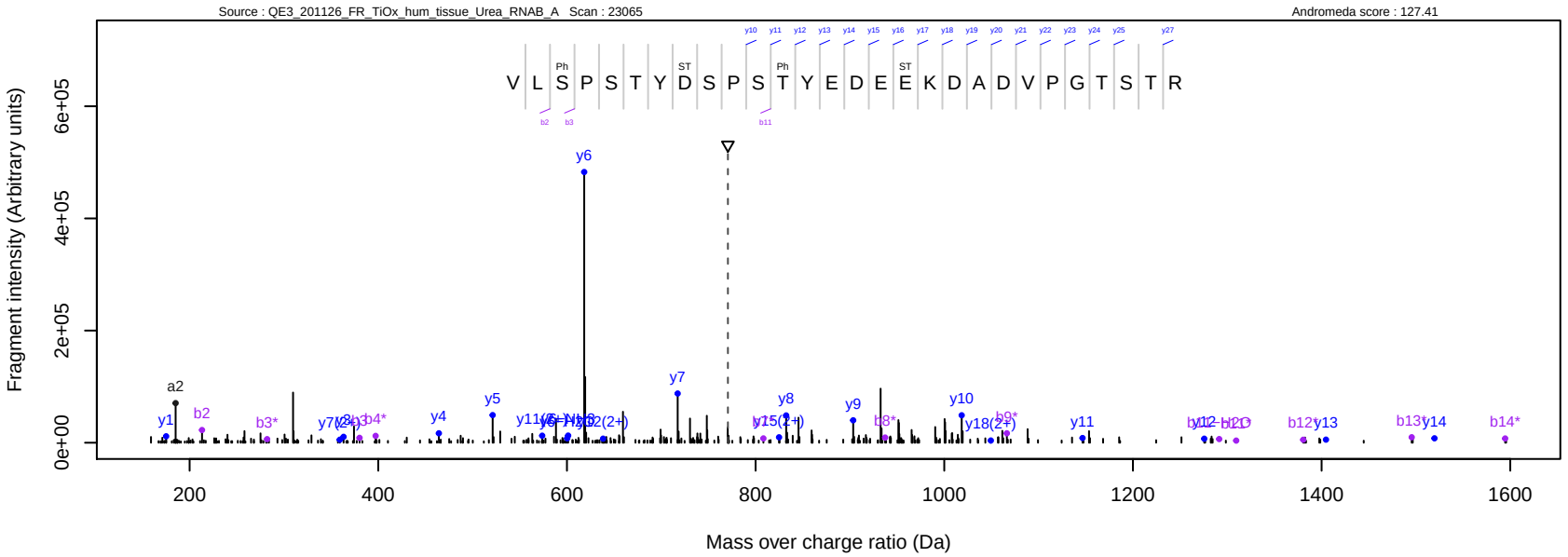
NAIHTFVQS(Phospho (STY))GSHLAAR−3+



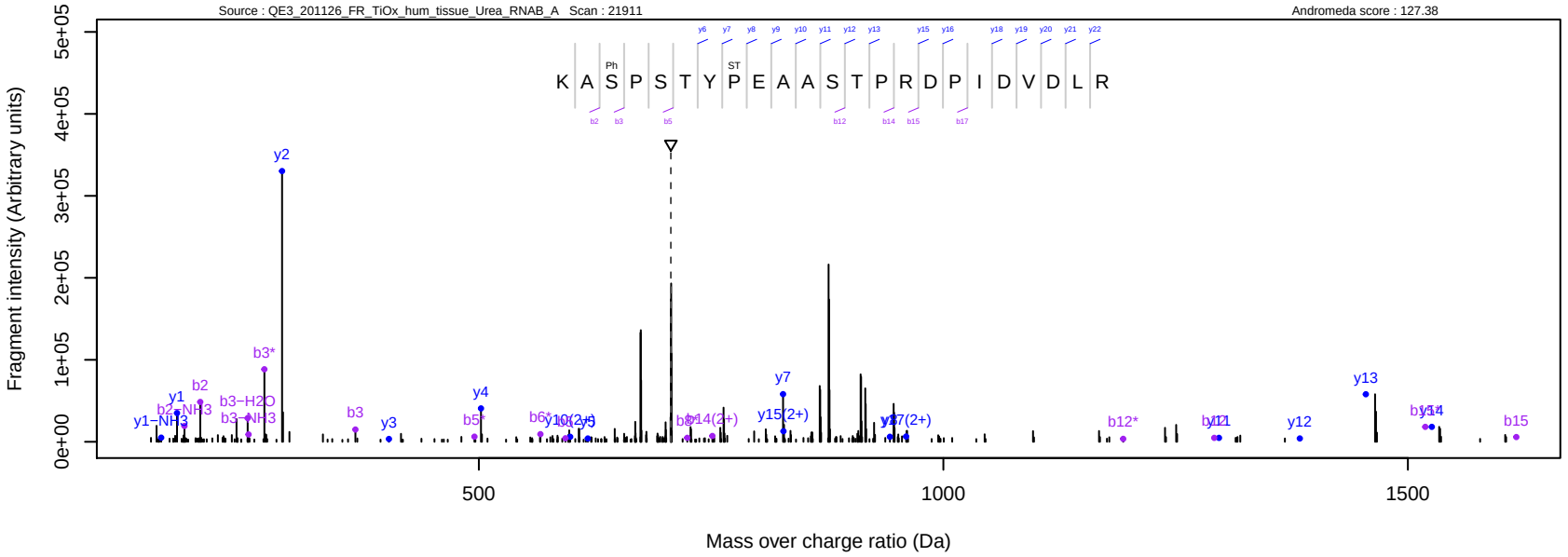
RGS(Phospho (STY))PVPPVPERR−3+



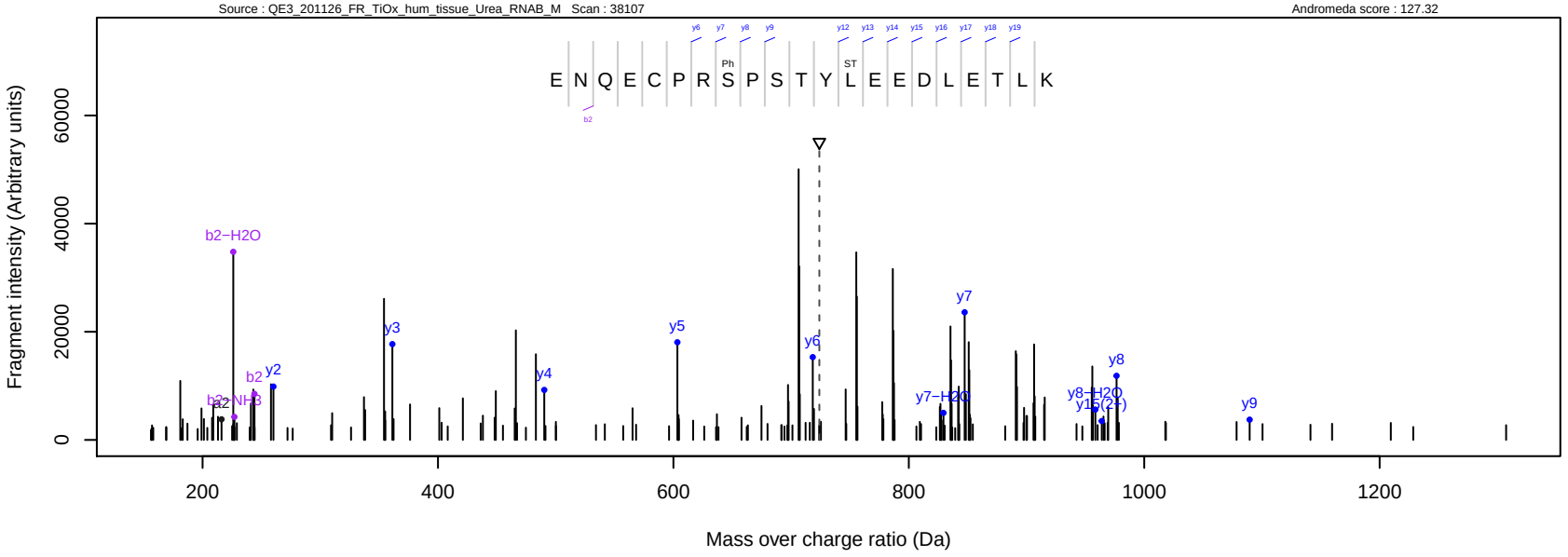
VLS(Phospho (STY))DS(Phospho (STY))EDEEKDADVPGTSTR−3+

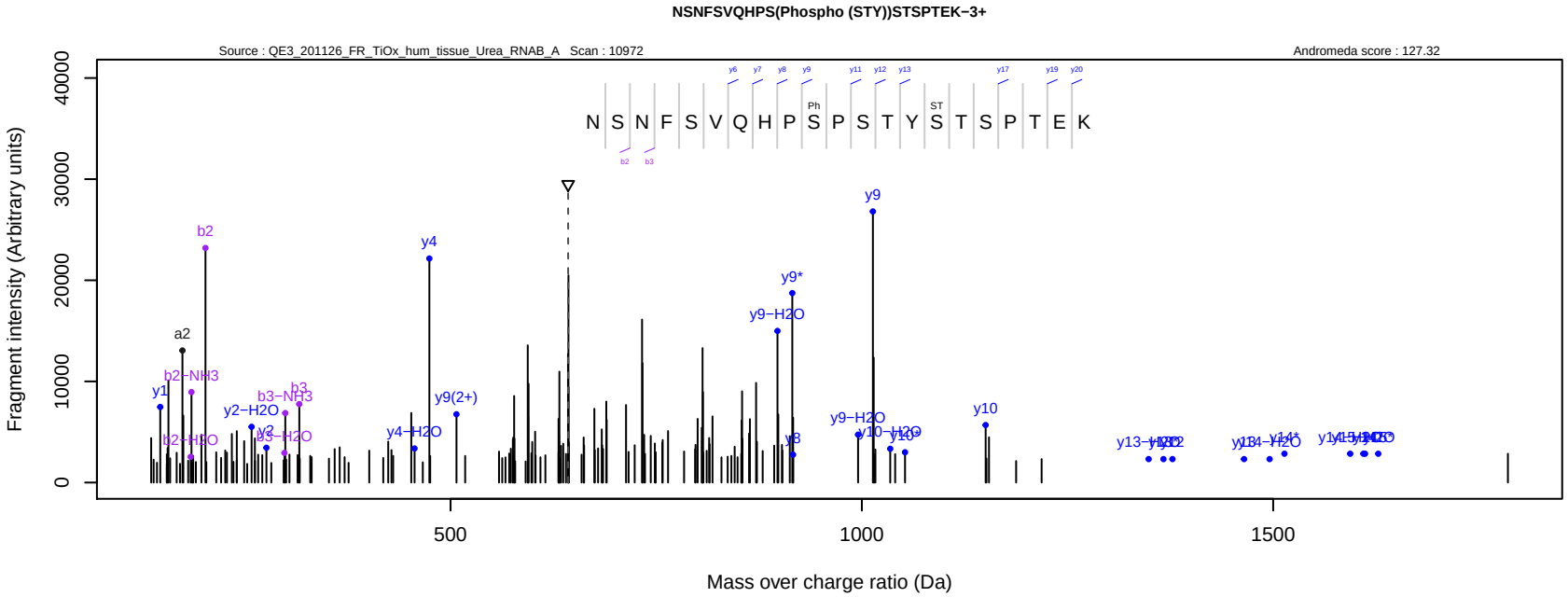


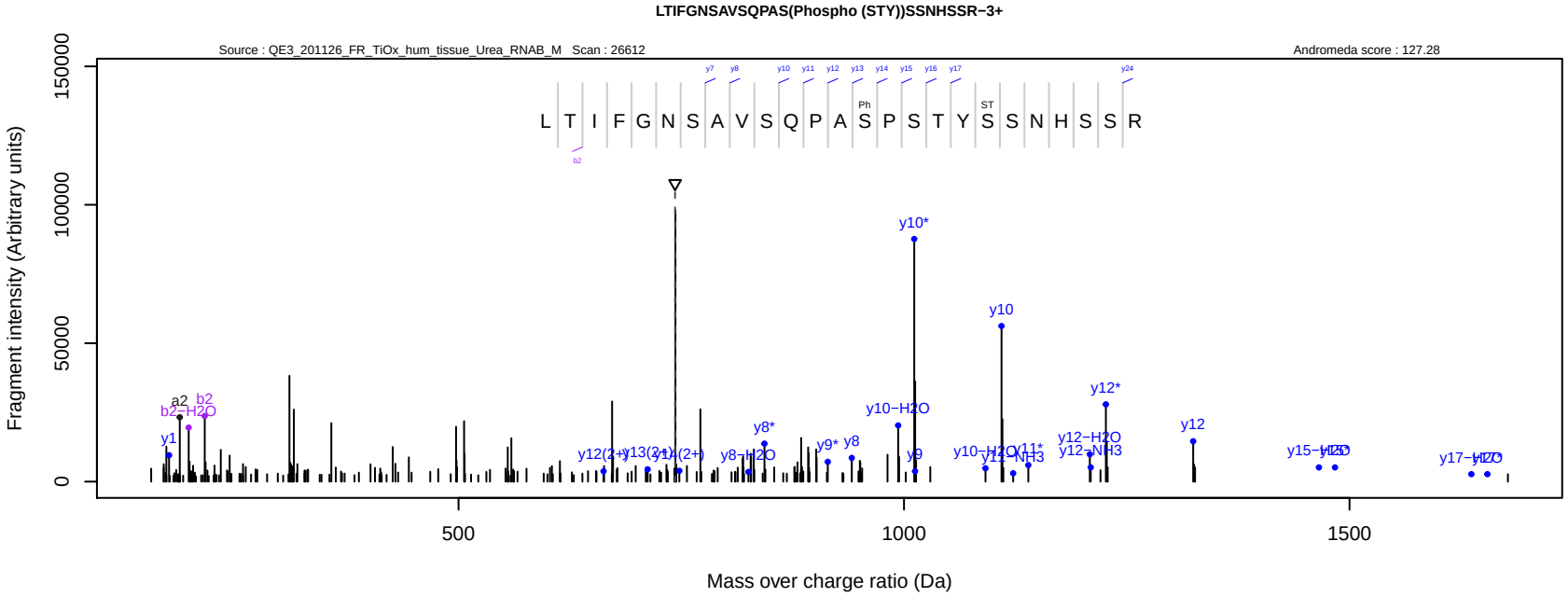
KAS(Phospho (STY))PEAASTPRDPIDVDLR−3+

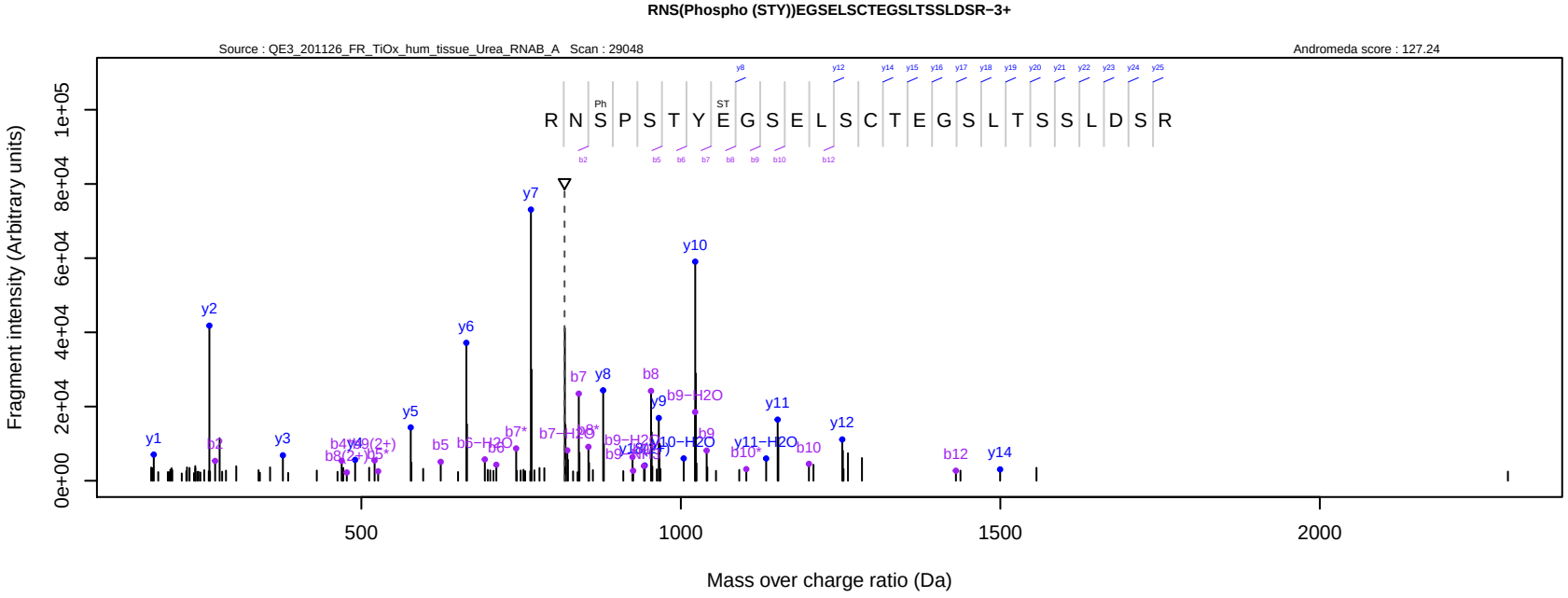


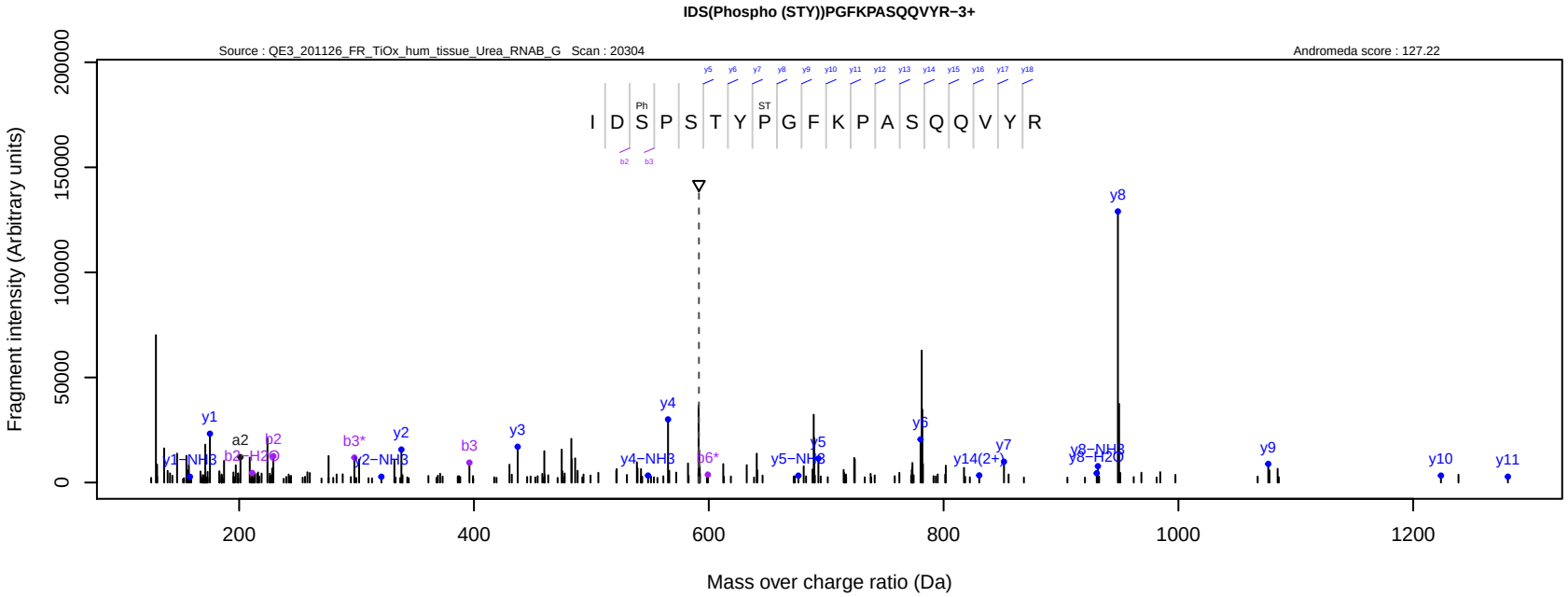
ENQECPRS(Phospho (STY))LEEDLETLK−3+

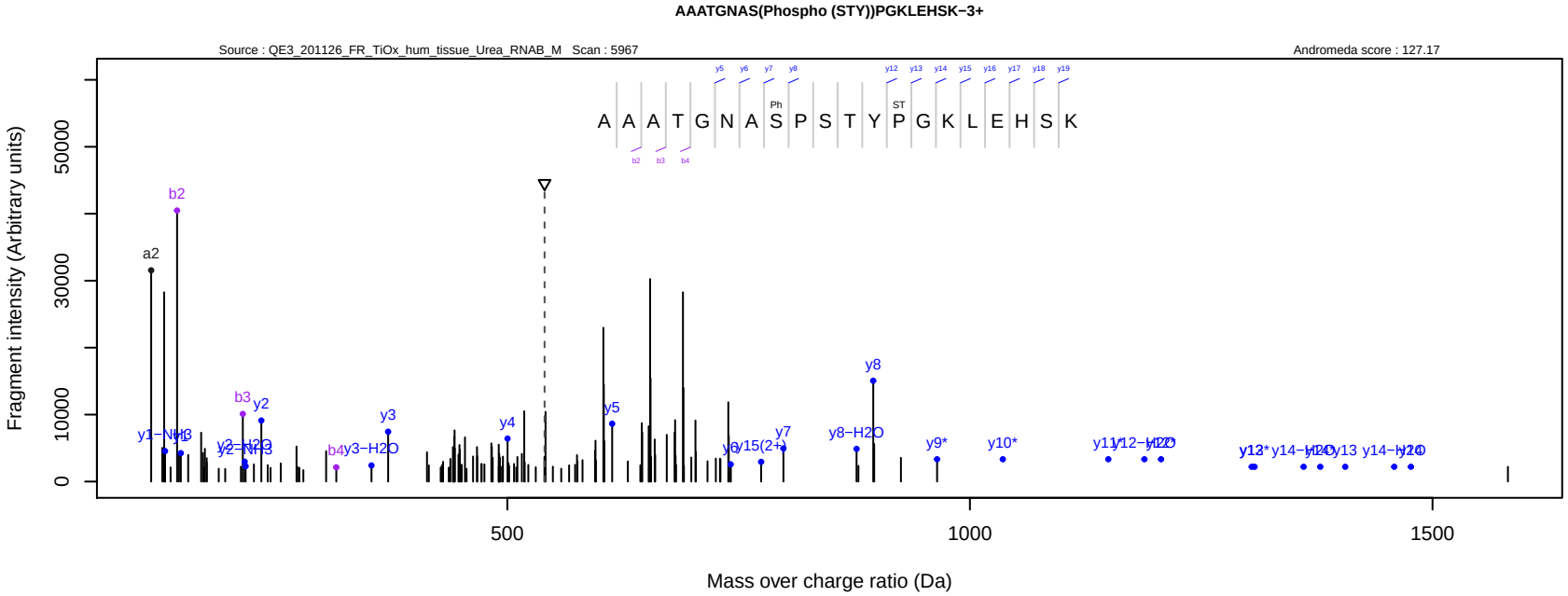


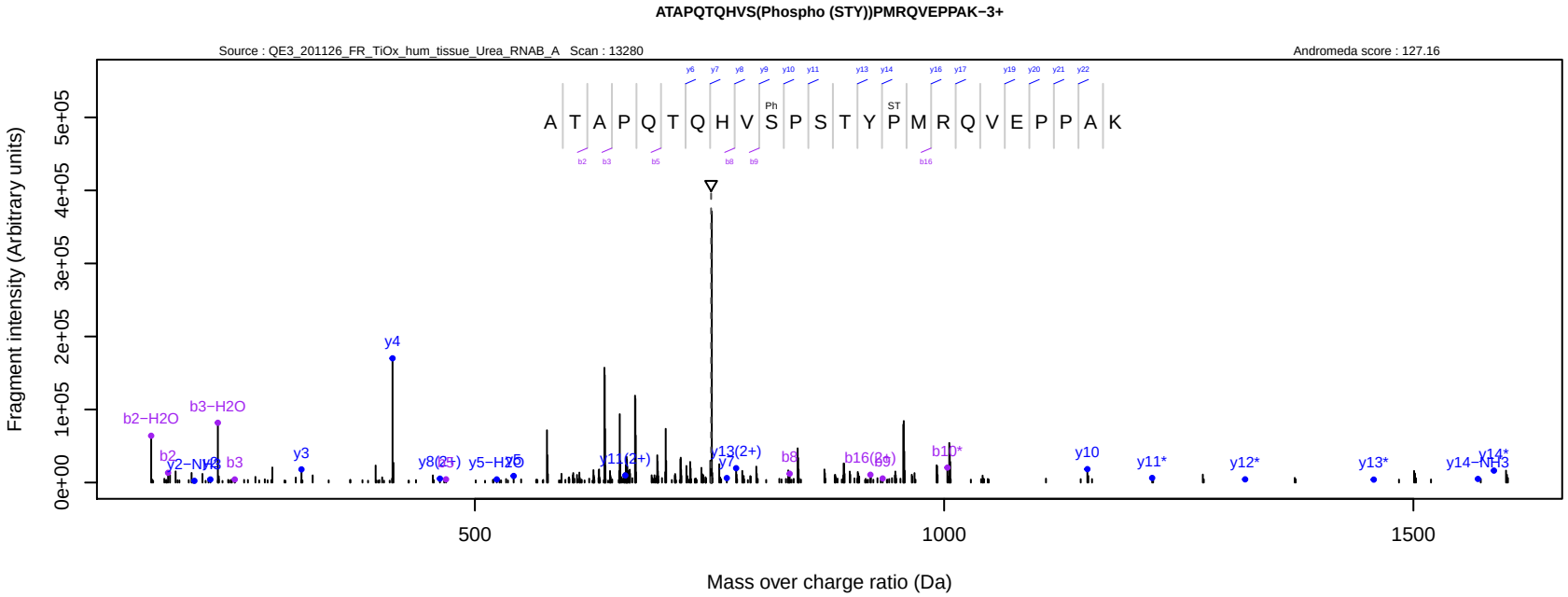

NSNFSVQHPS(Phospho (STY))STSPTEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10972
Andromeda score : 127.32
N S N F S V Q H P S P S T Y S T S P T E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LTIFGNSAVSQPAS(Phospho (STY))SSNHSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26612
Andromeda score : 127.28
L T I F G N S A V S Q P A S P S T Y S S N H S S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

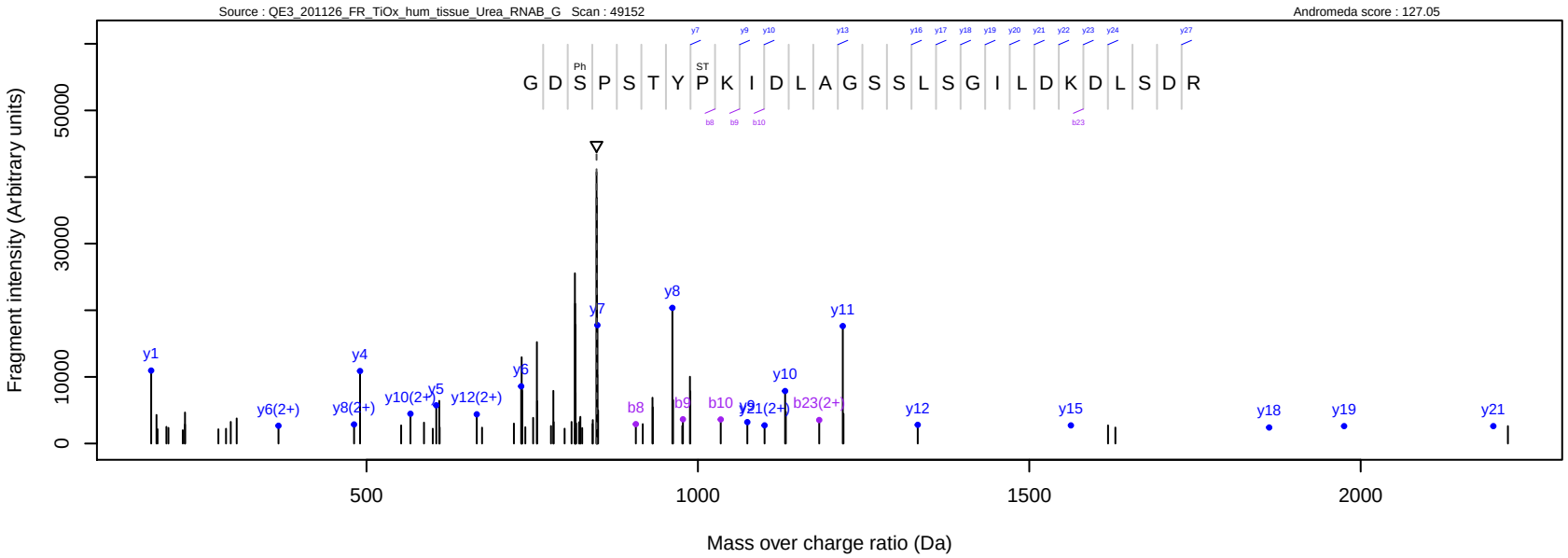

RNS(Phospho (STY))EGSELSCTEGSLTSSLDSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29048
Andromeda score : 127.24
R N S P S T Y E G S E L S C T E G S L T S S L D S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IDS(Phospho (STY))PGFKPASQQVYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20304
Andromeda score : 127.22
I D S P S T Y P G F K P A S Q Q V Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

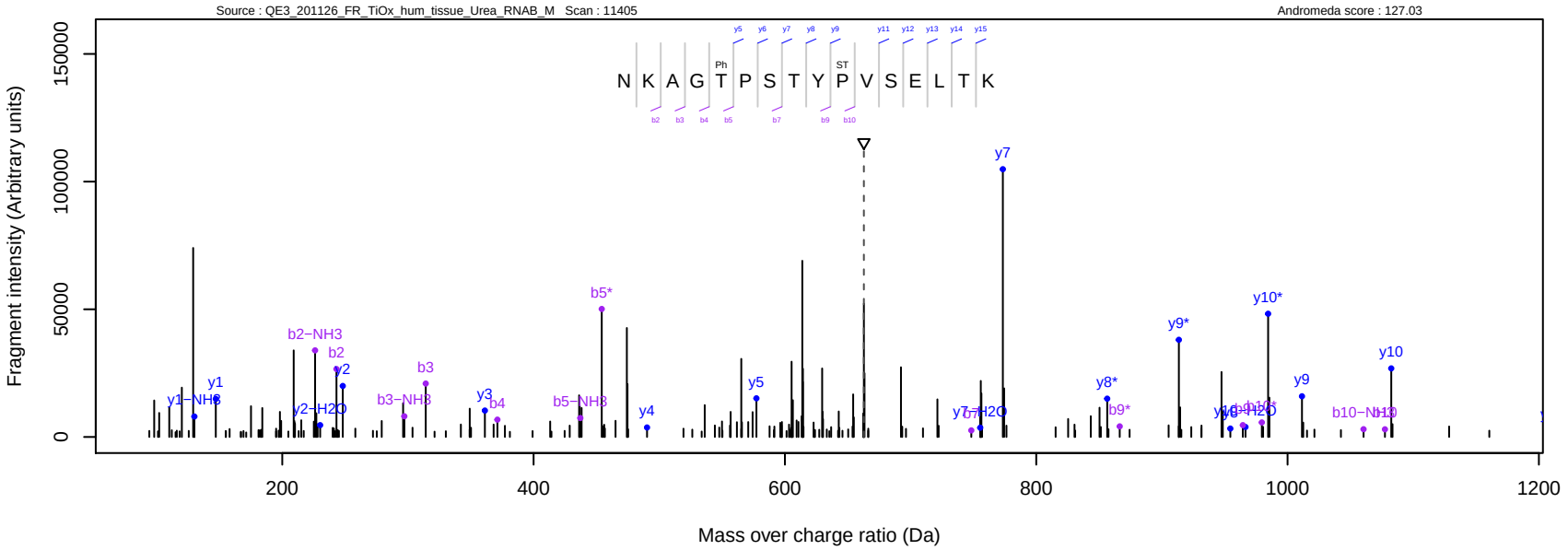

AAATGNAS(Phospho (STY))PGKLEHSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5967
Andromeda score : 127.17
A A A T G N A S P S T Y P G K L E H S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ATAPQTQHVS(Phospho (STY))PMRQVEPPAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13280
Andromeda score : 127.16
A T A P Q T Q H V S P S T Y P M R Q V E P P A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

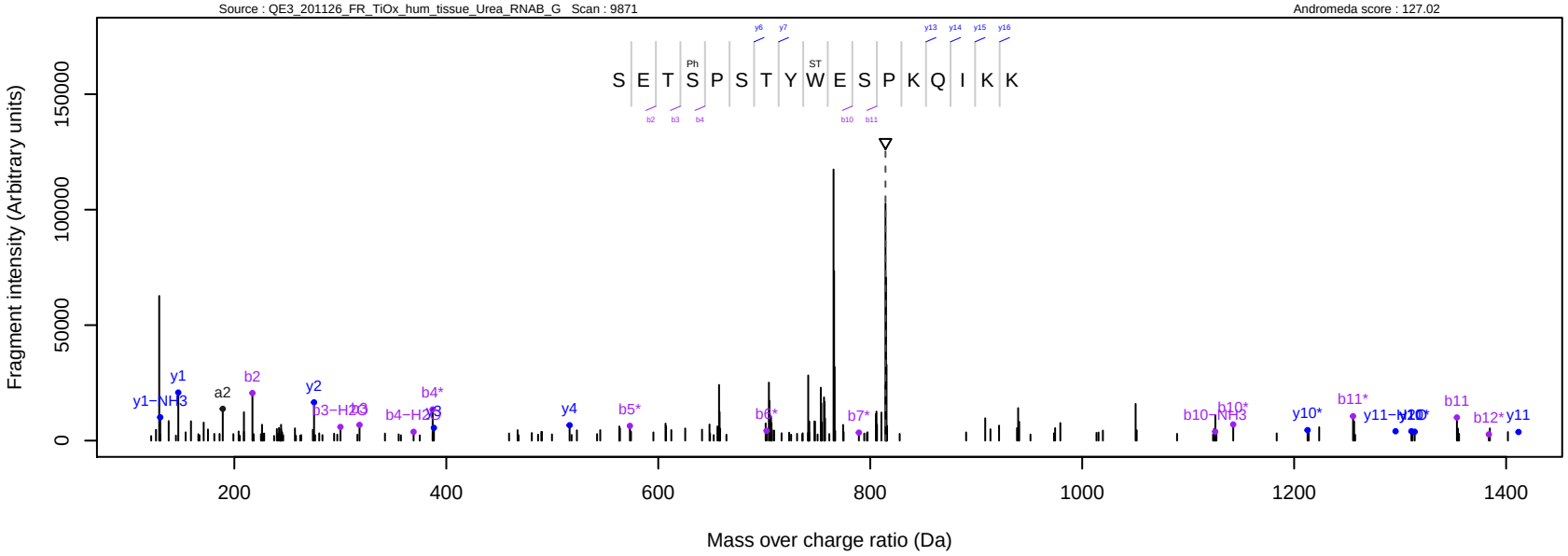
GDS(Phospho (STY))PKIDLAGSSLSGILDKDLSDR−3+



NKAGT(Phospho (STY))PVSELTK−2+



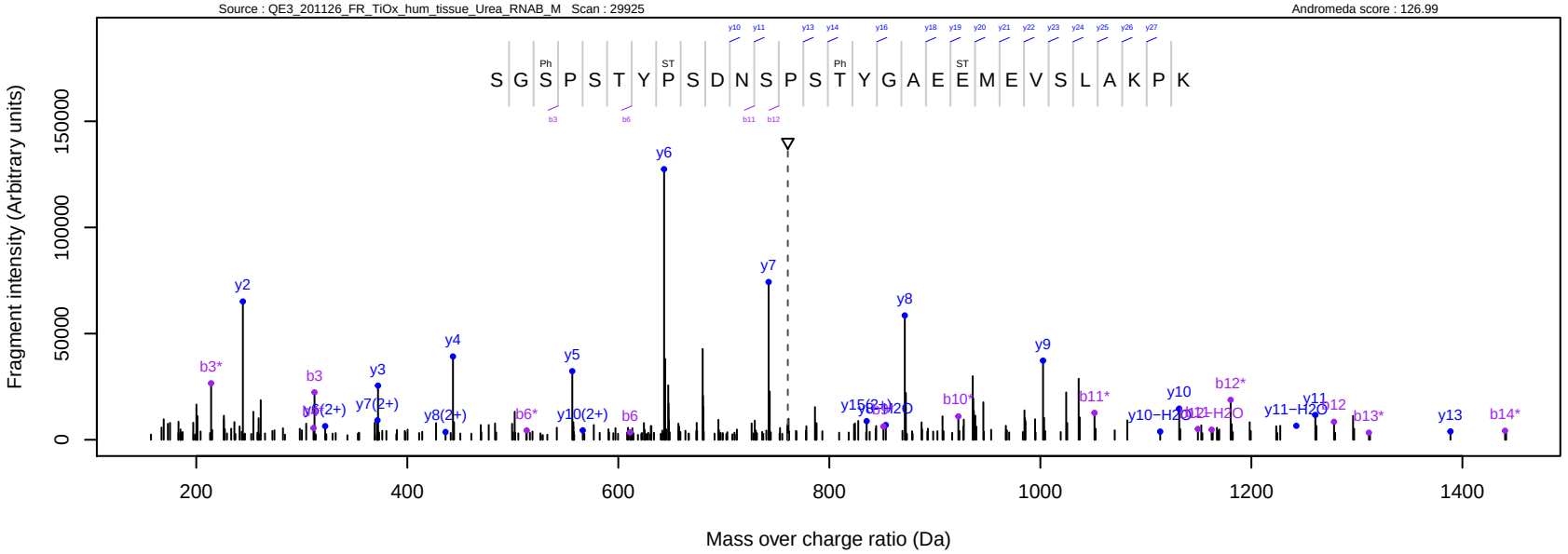
SETS(Phospho (STY))WESPKQIKK−2+



SGS(Phospho (STY))PSDNS(Phospho (STY))GAEEMEVSLAKPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29925

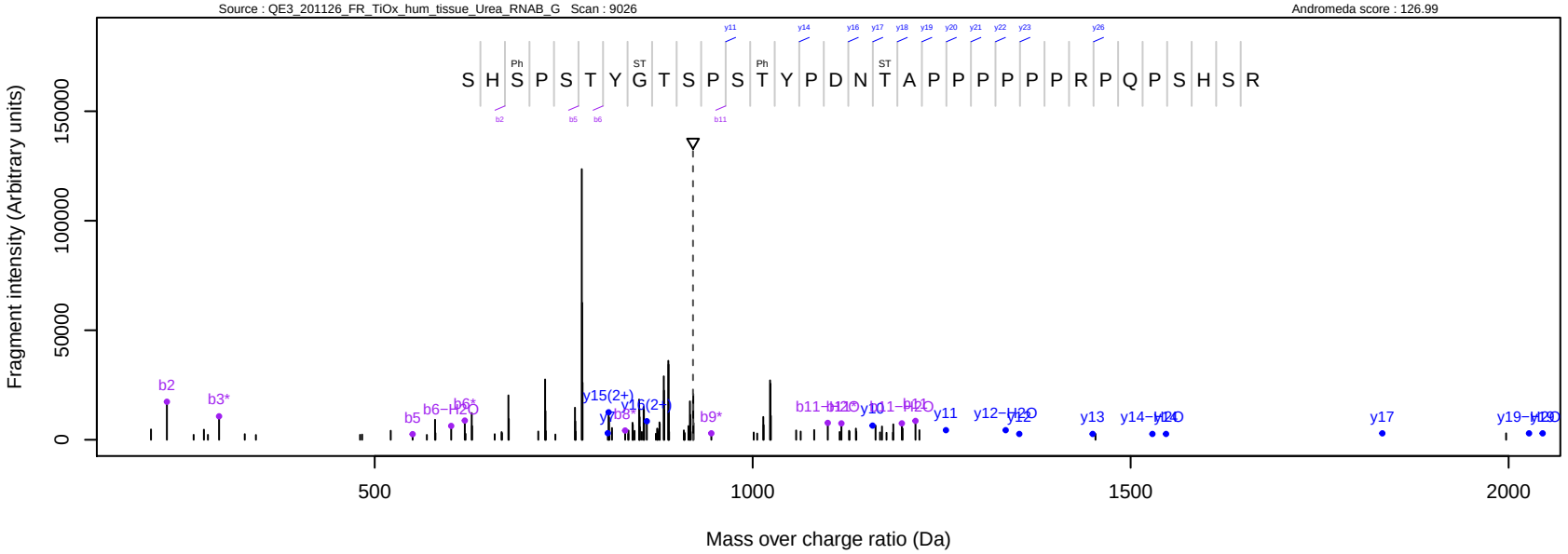
Andromeda score : 126.99



SHS(Phospho (STY))GTS(Phospho (STY))PDNTAPPPPPPRPQPSHSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9026

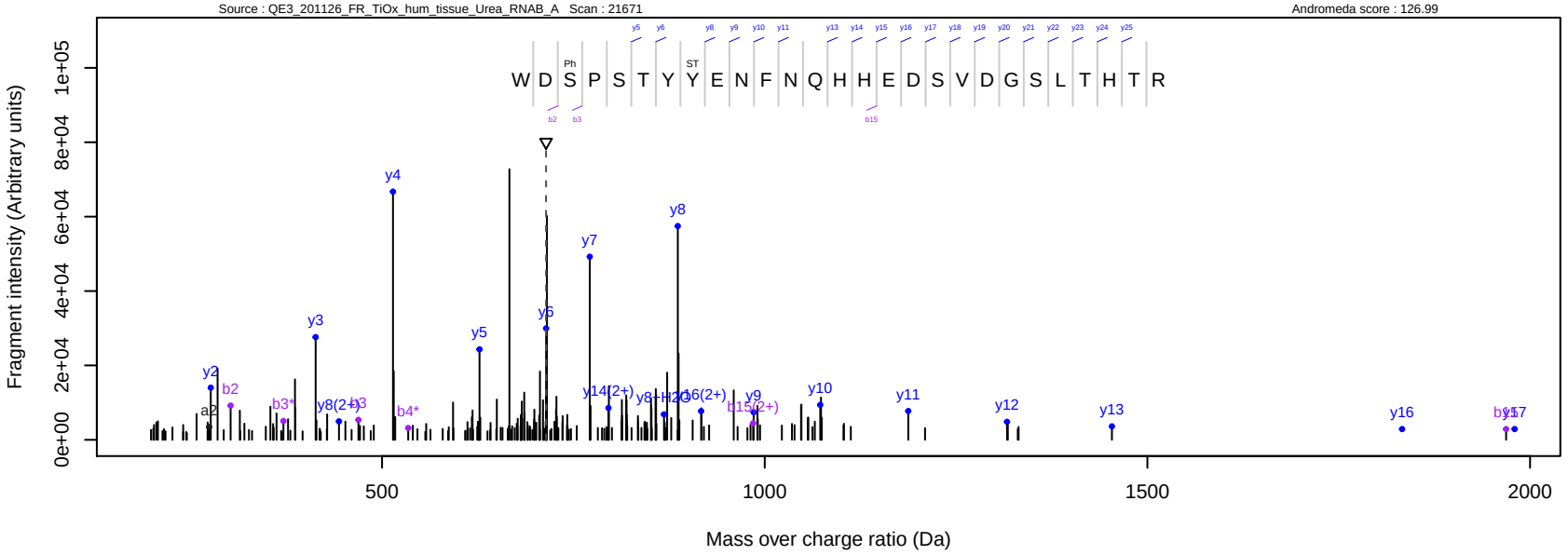
Andromeda score : 126.99



WDS(Phospho (STY))YENFNQHHEDSVDGSLTHTR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21671

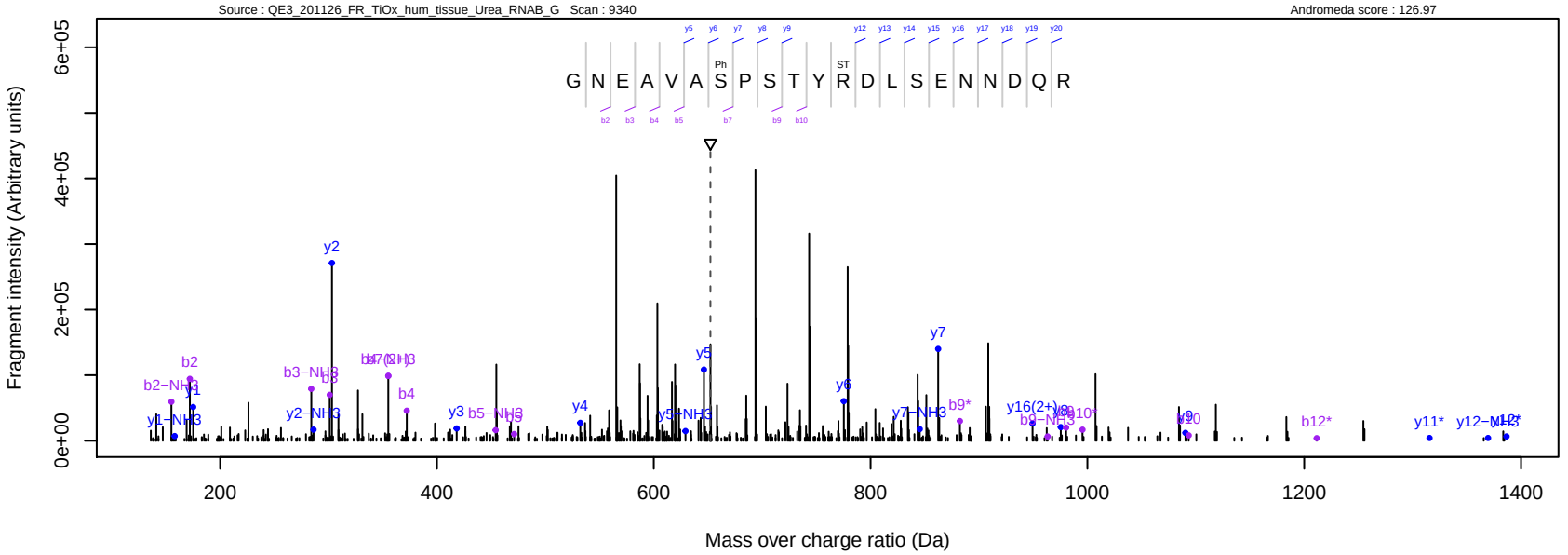
Andromeda score : 126.99



GNEAVAS(Phospho (STY))RDLSENNDQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9340

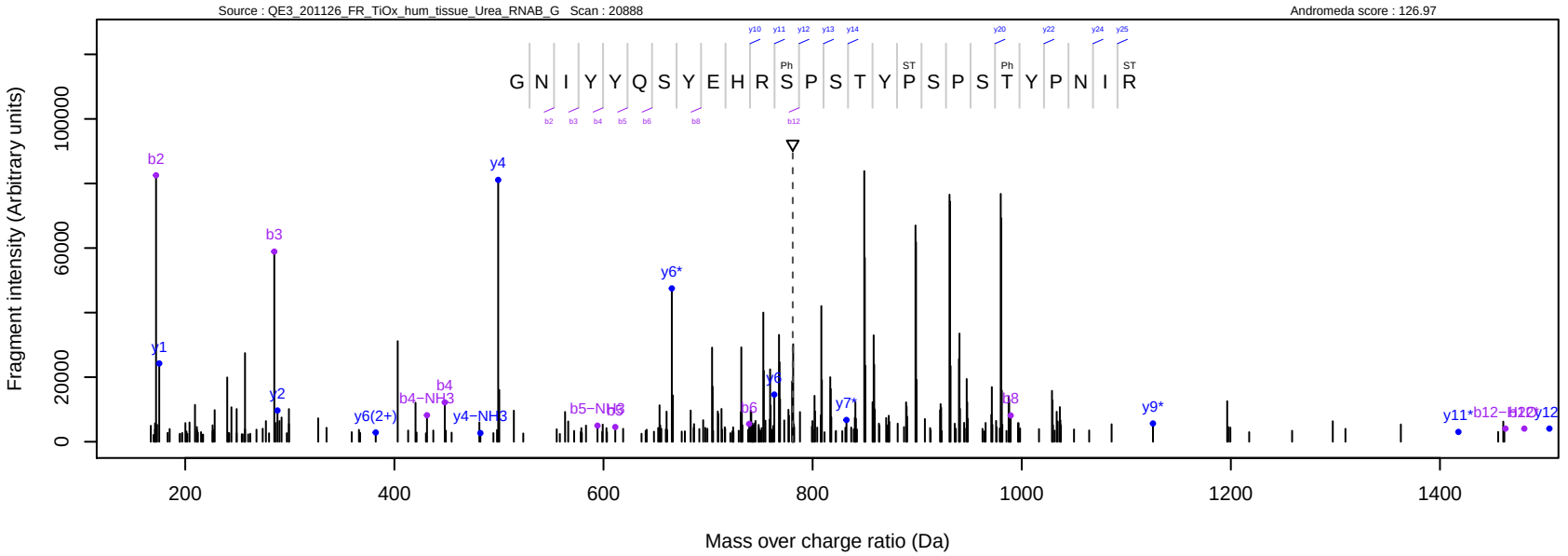
Andromeda score : 126.97



GNIYYQSYEHRS(Phospho (STY))PS(Phospho (STY))PNIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20888

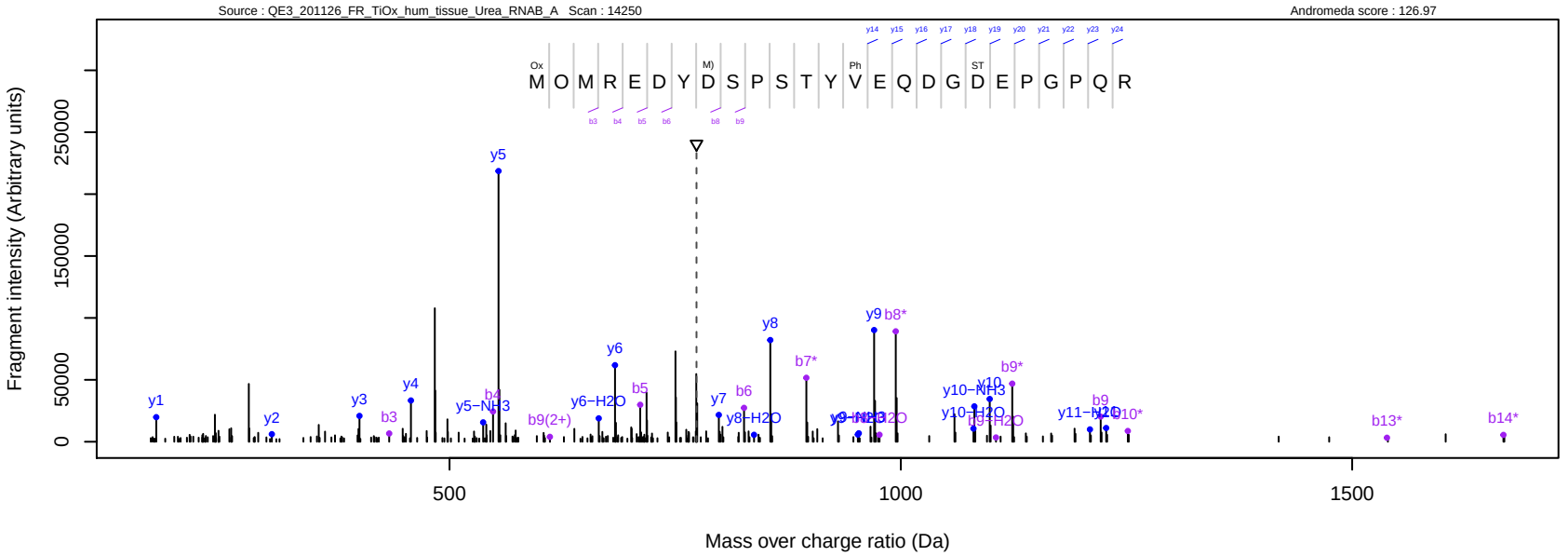
Andromeda score : 126.97

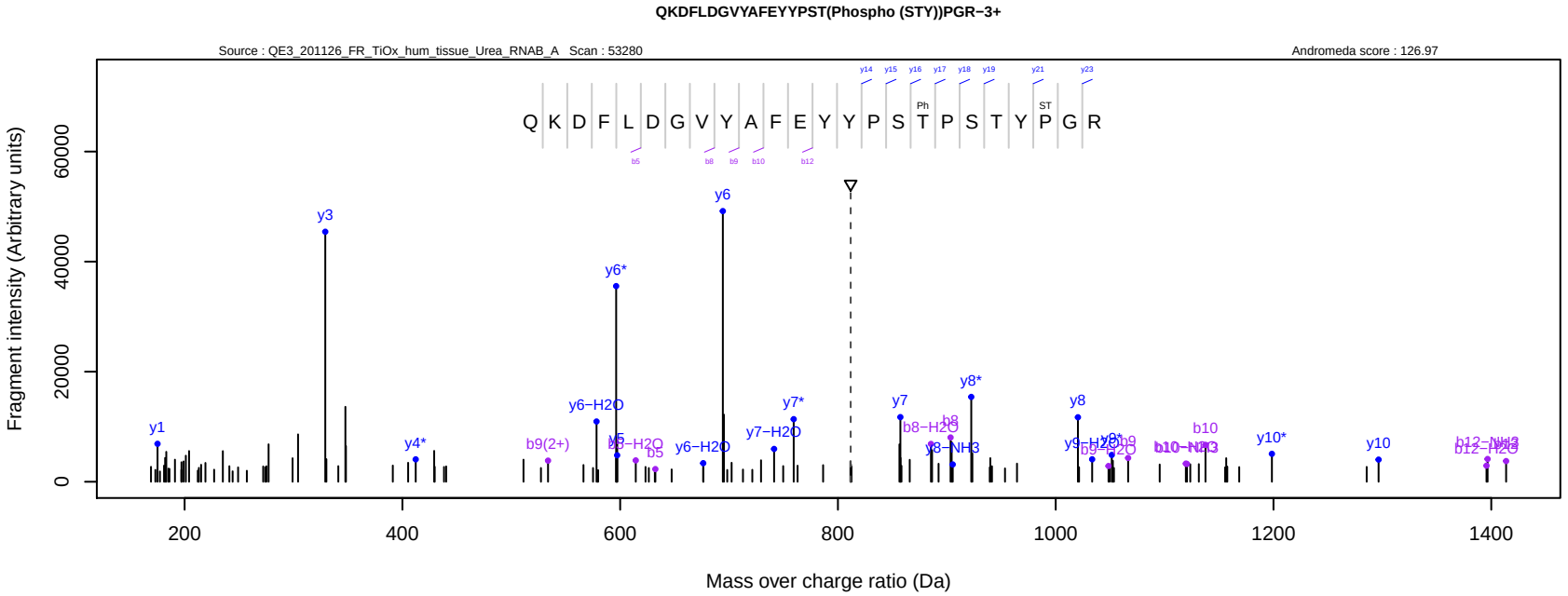


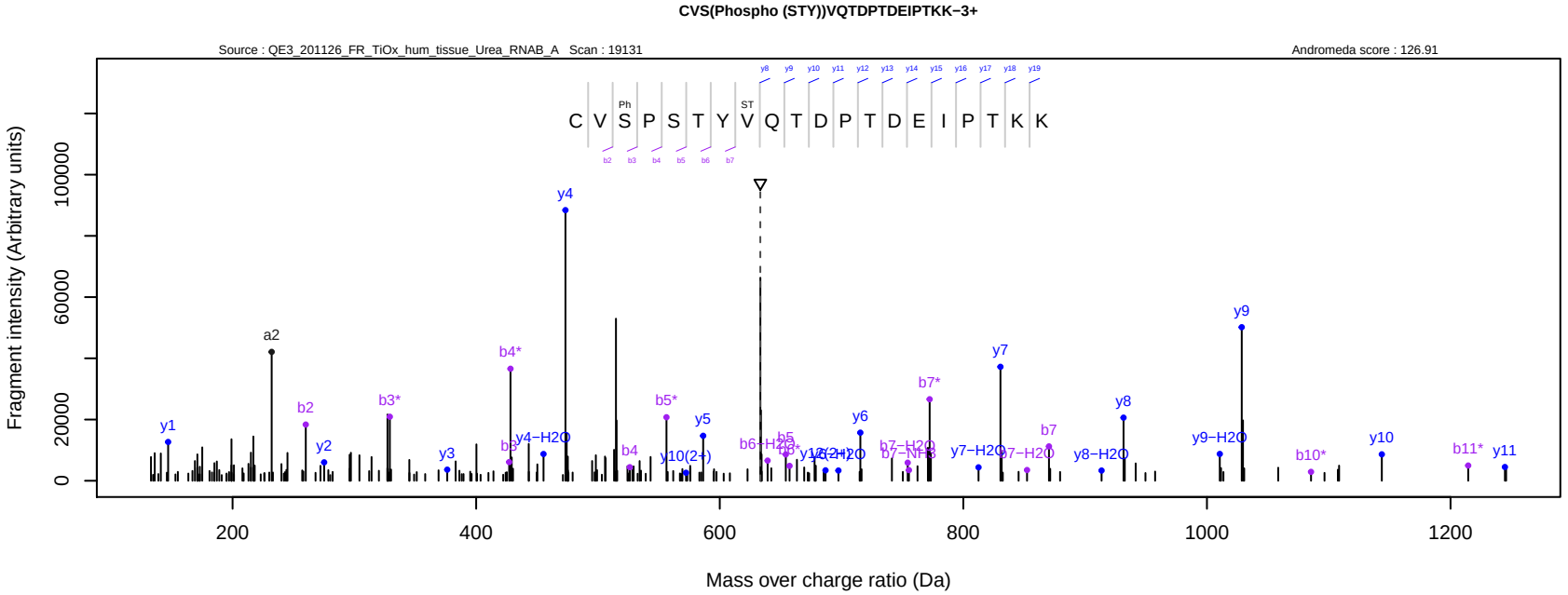
M(Oxidation (M))REDYDS(Phospho (STY))VEQDGDEPGPQR−3+

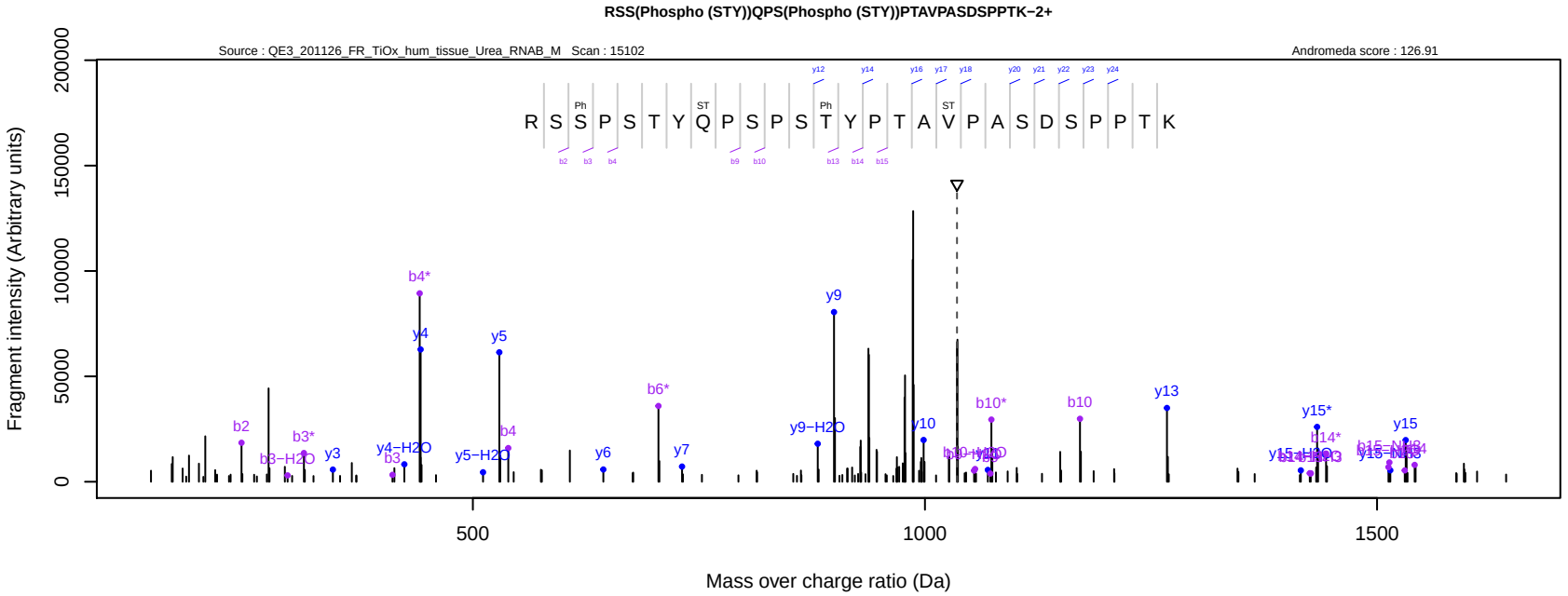
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14250

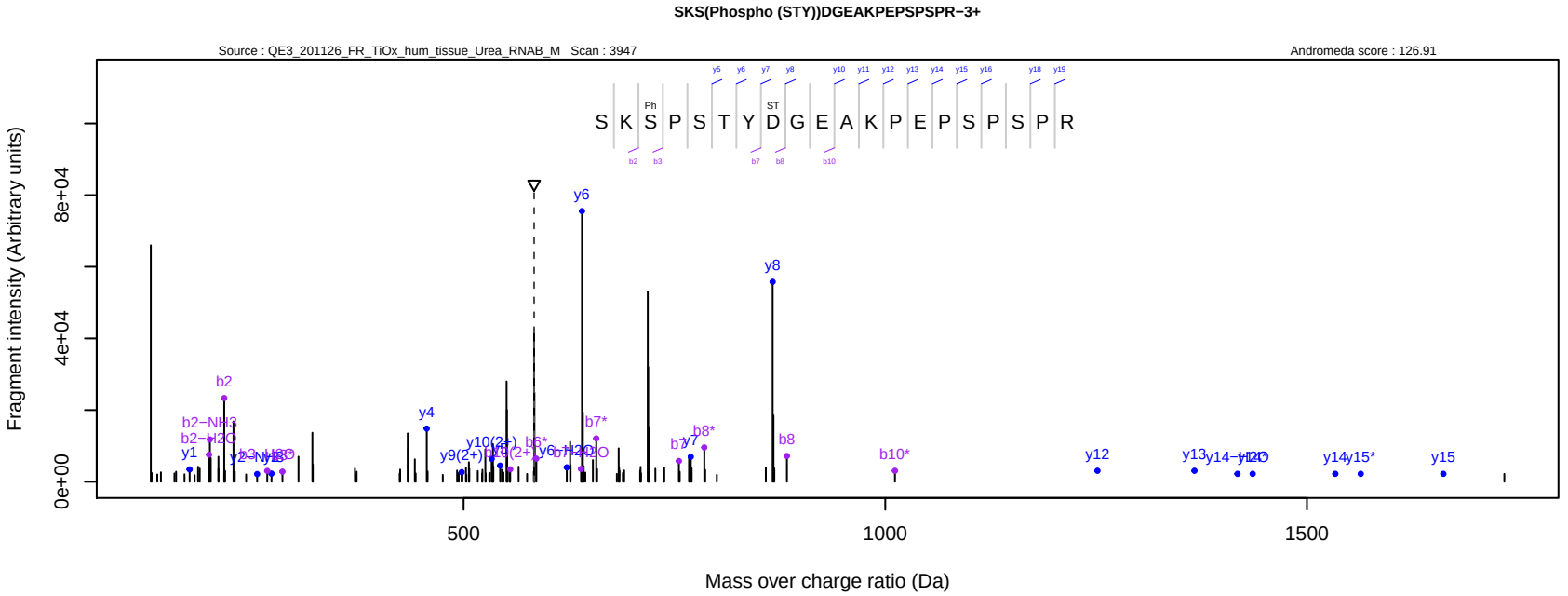
Andromeda score : 126.97

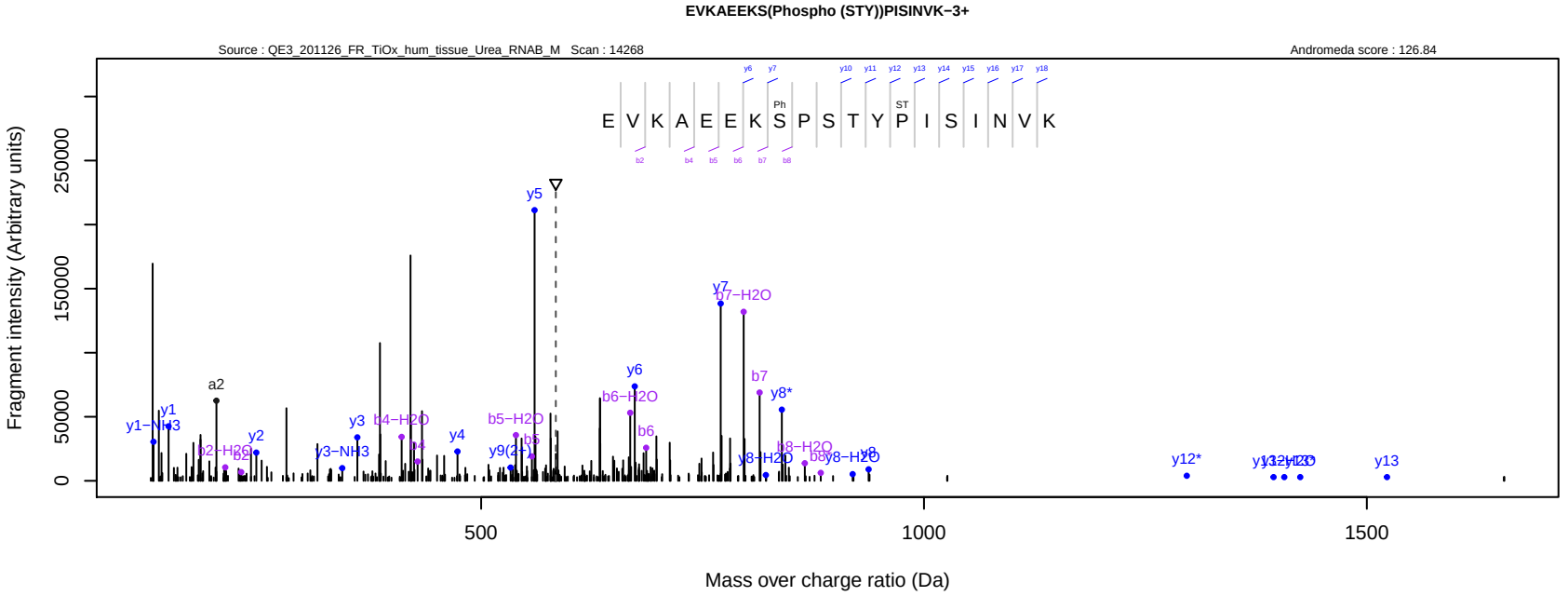


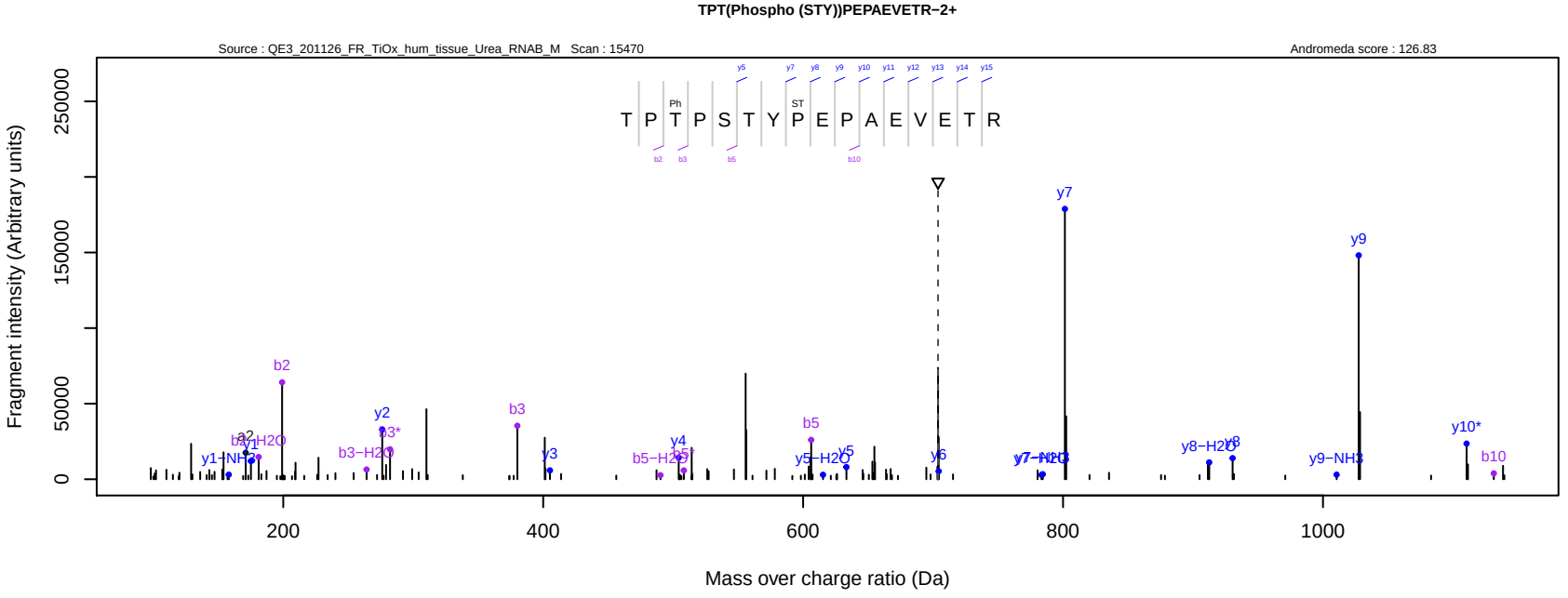

QKDFLDGVYAFEYYPST(Phospho (STY))PGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53280
Andromeda score : 126.97
Q K D F L D G V Y A F E Y Y P S T P S T Y P G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CVS(Phospho (STY))VQTDPTDEIPTKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19131
Andromeda score : 126.91
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)


RSS(Phospho (STY))QPS(Phospho (STY))PTAVPASDSPPTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15102
Andromeda score : 126.91
R S S P S T Y Q P S P S T Y P T A V P A S D S P P T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKS(Phospho (STY))DGEAKPEPSPSPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 3947
Andromeda score : 126.91
S K S P S T Y D G E A K P E P S P S P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

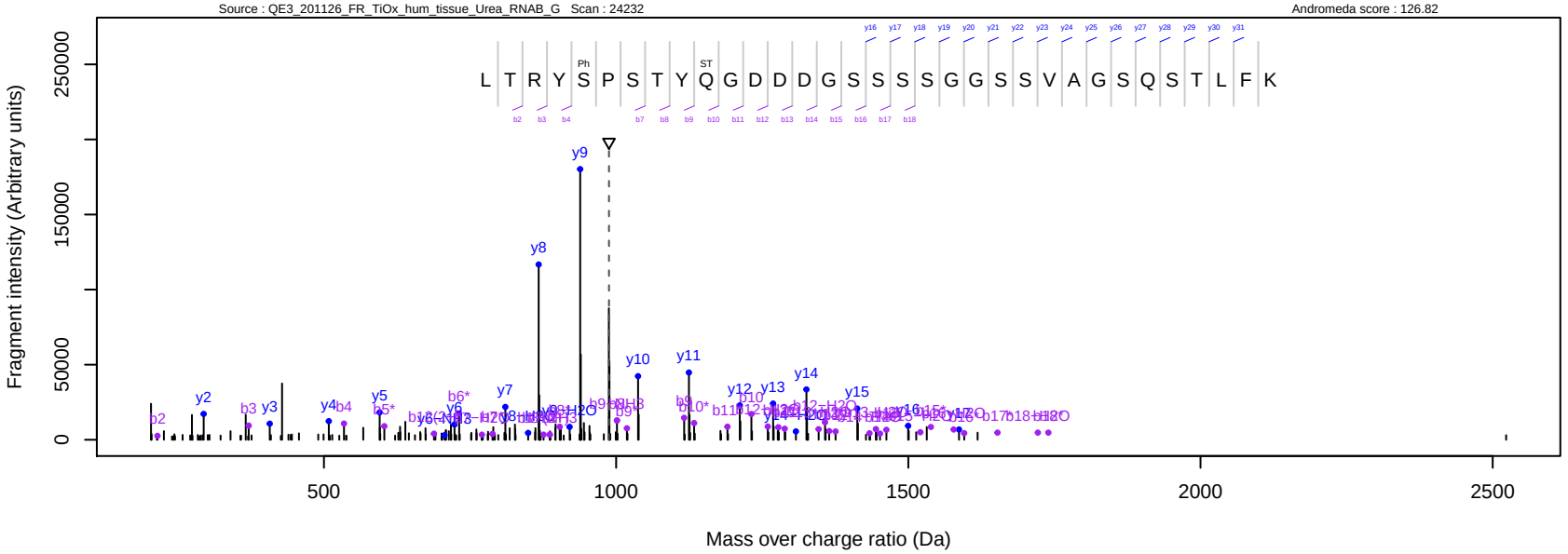

EVKAEEKS(Phospho (STY))PISINVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14268
Andromeda score : 126.84
E V K A E E K S P S T Y P I S I N V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TPT(Phospho (STY))PEPAEVETR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15470
Andromeda score : 126.83
T P T P S T Y P E P A E V E T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LTRYS(Phospho (STY))QGDDDGSSSSGGSSVAGSQSTLFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24232

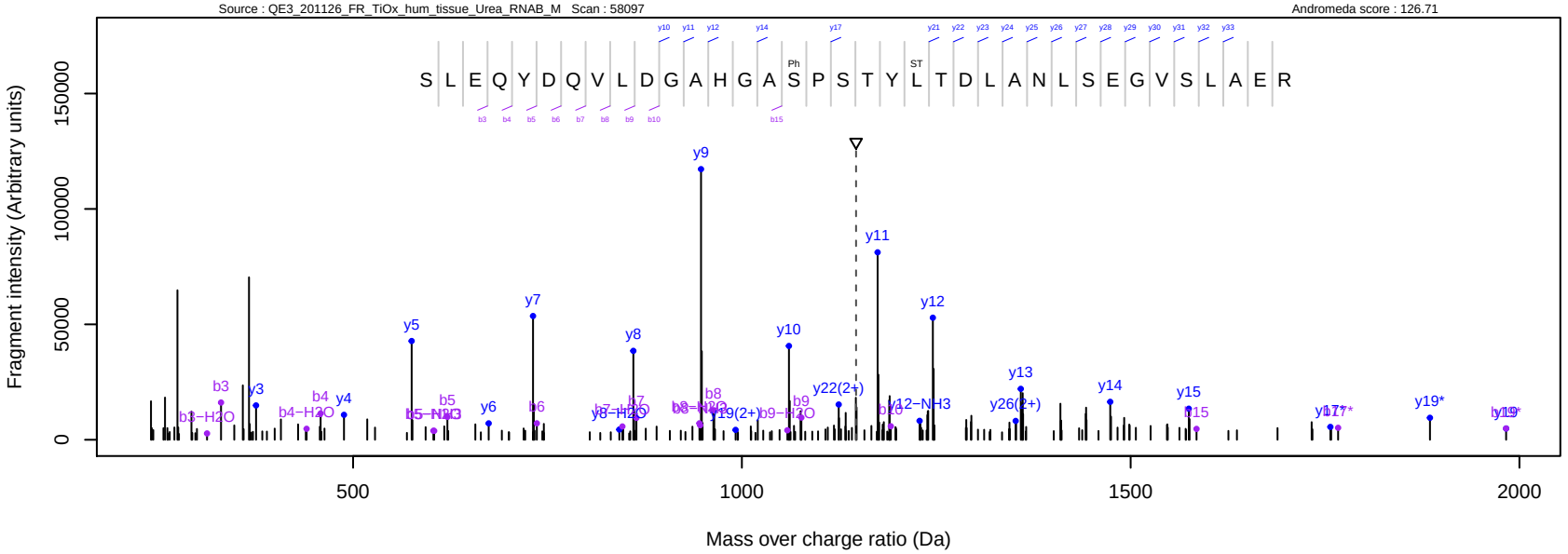
Andromeda score : 126.82



SLEQYDQVLDGAHGAS(Phospho (STY))LTDLANLSEGVSLAER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58097

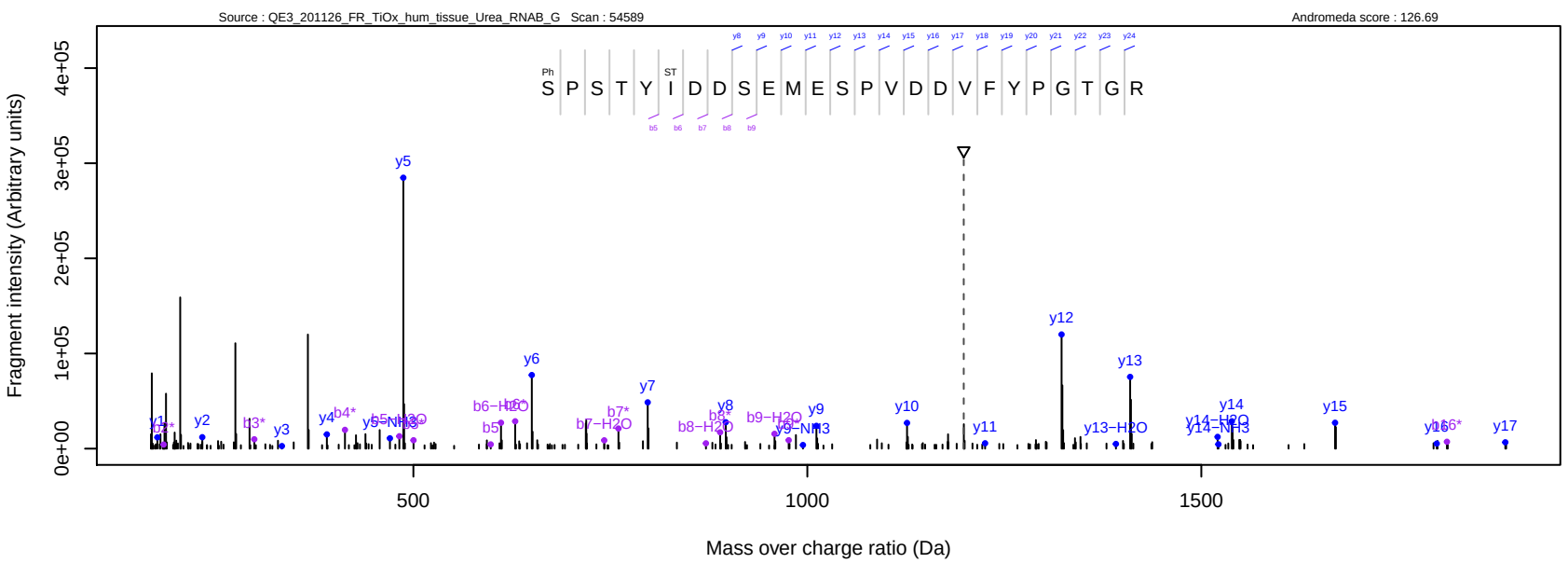
Andromeda score : 126.71



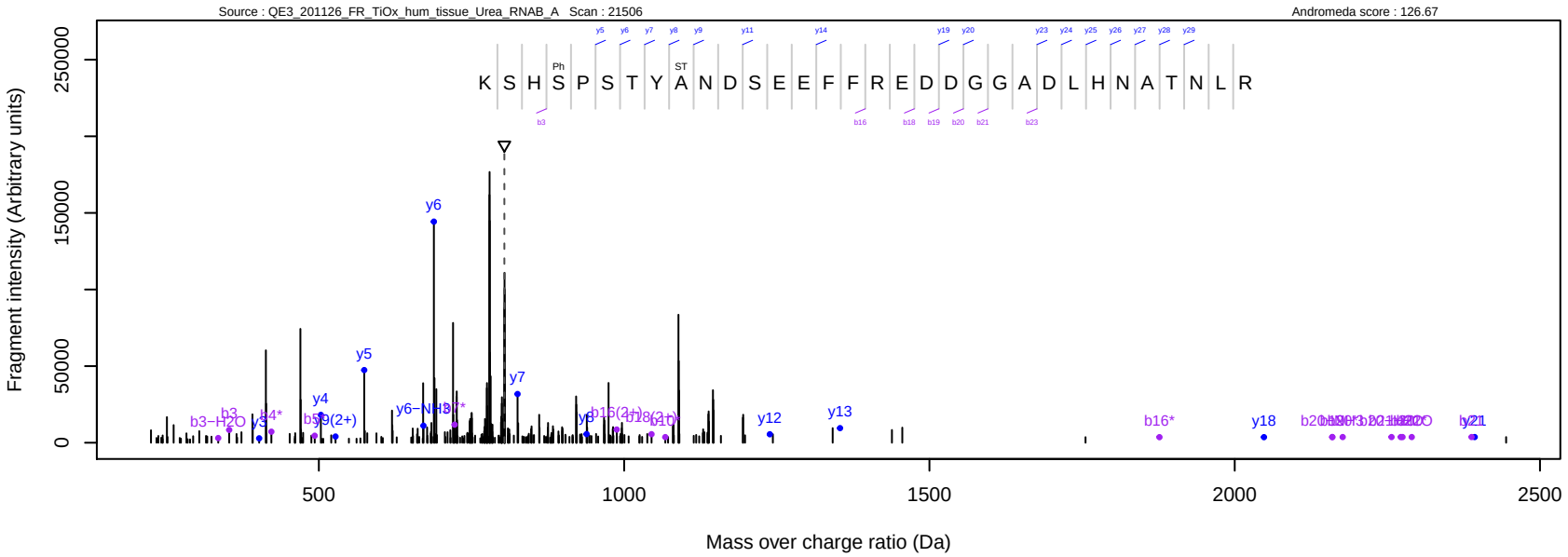
S(Phospho (STY))IDDSEMESPVDDVFYPGTGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54589

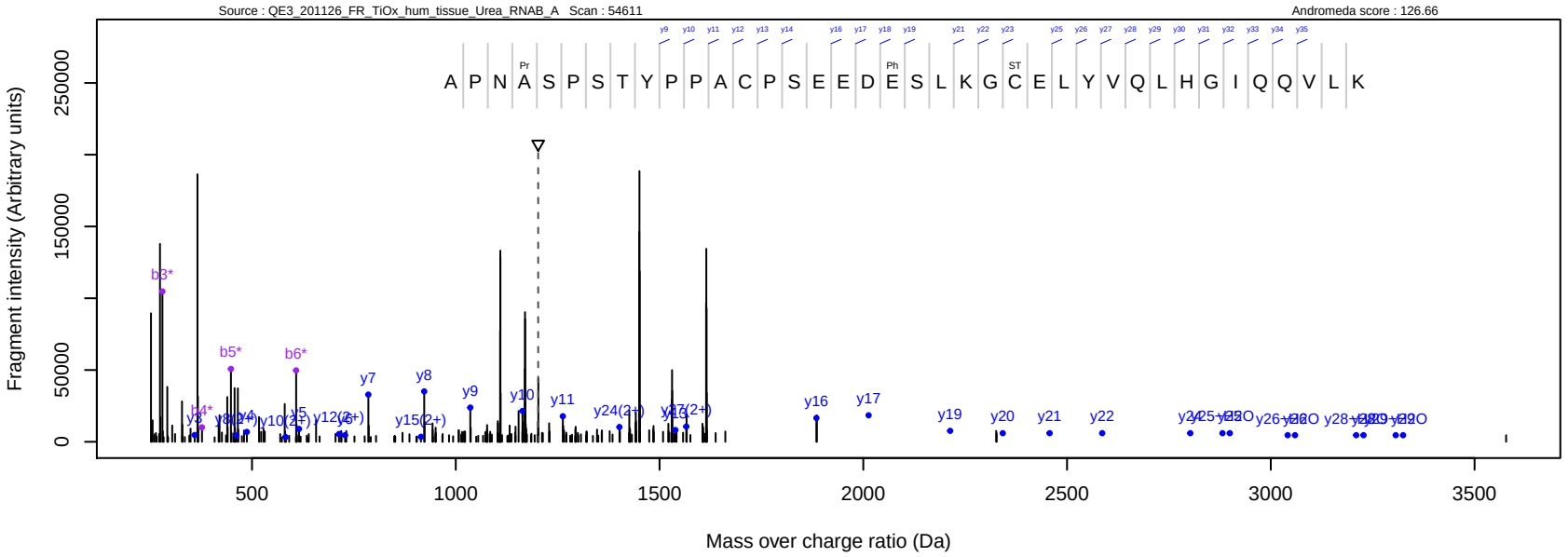
Andromeda score : 126.69



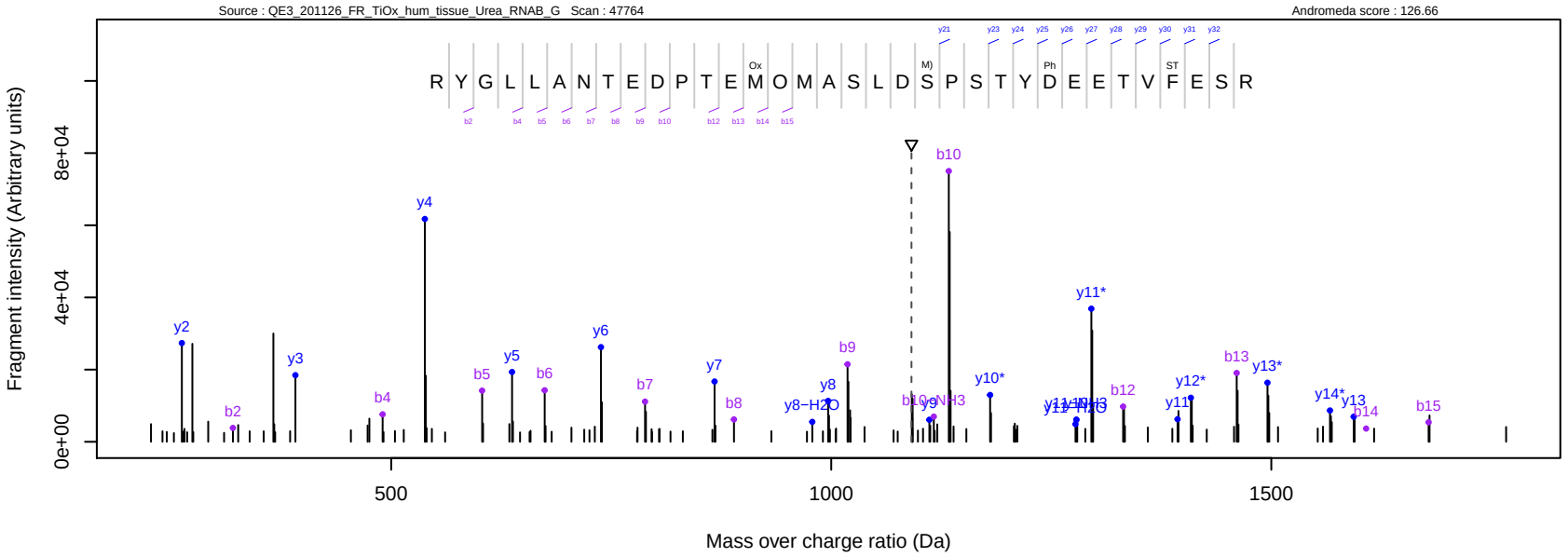
KSHS(Phospho (STY))ANDSEEFFREDDGGADLHNATNLR−4+

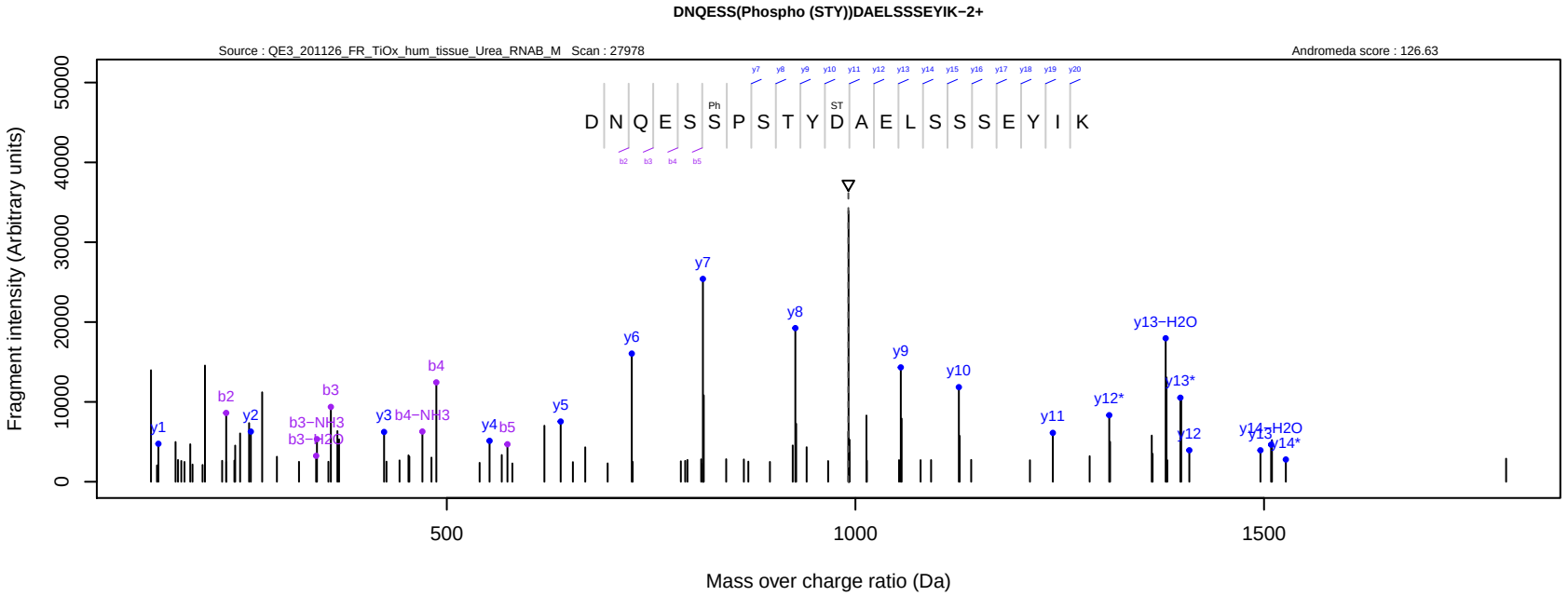


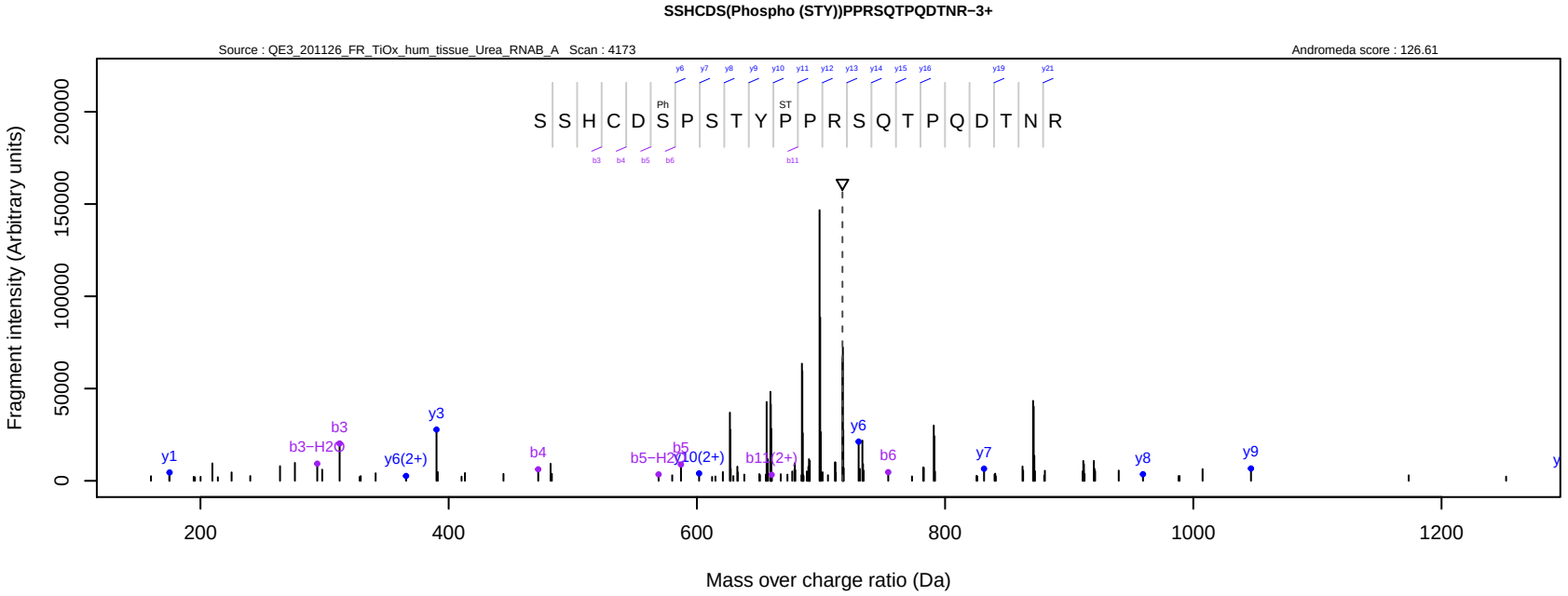
(Acetyl (Protein N−term))AS(Phospho (STY))PPACPSEEDESLKGCELYVQLHGIQQVLK−3+

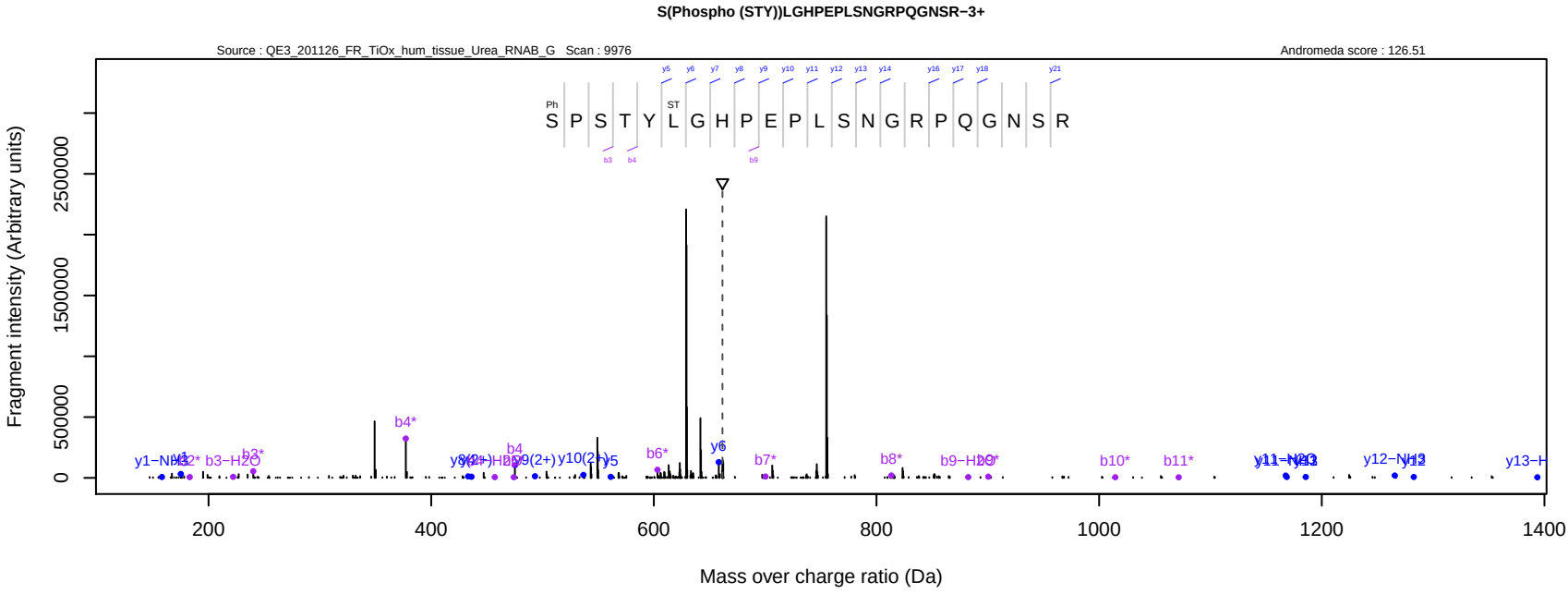


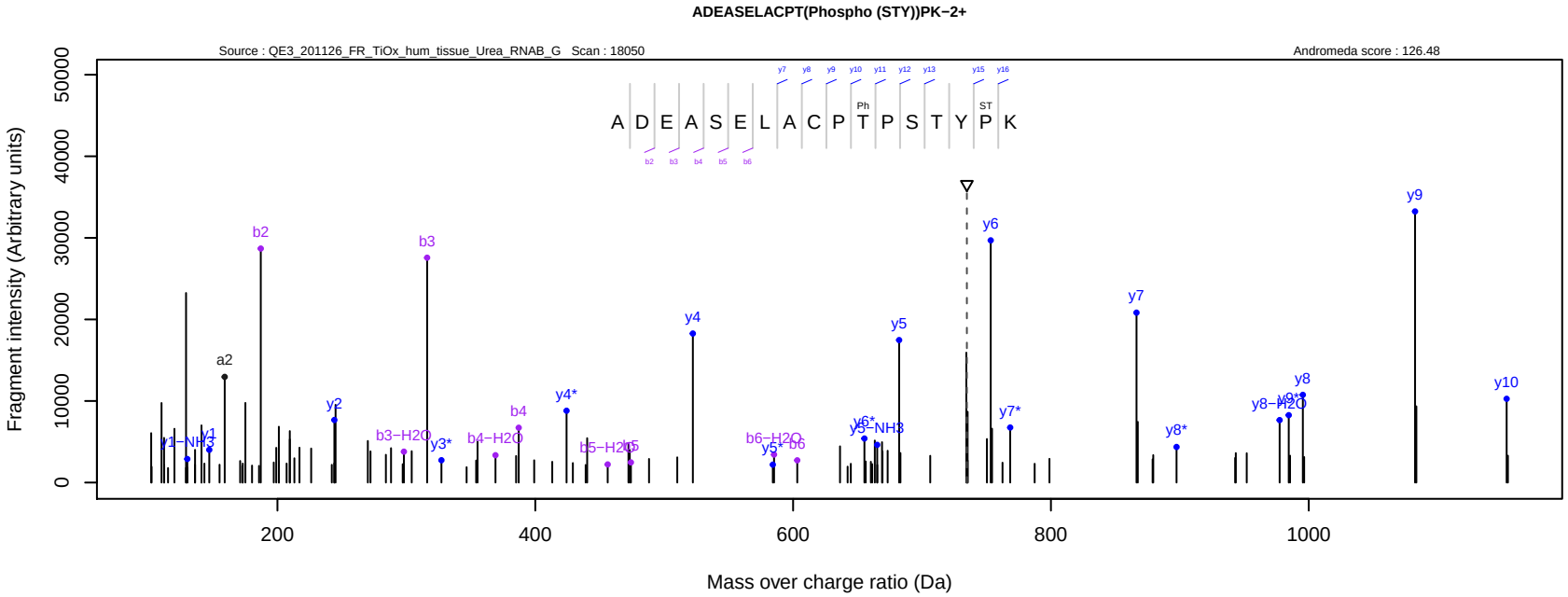
RYGLLANTEDPTEMOMASLDSPSTYDEETVFESR−3+

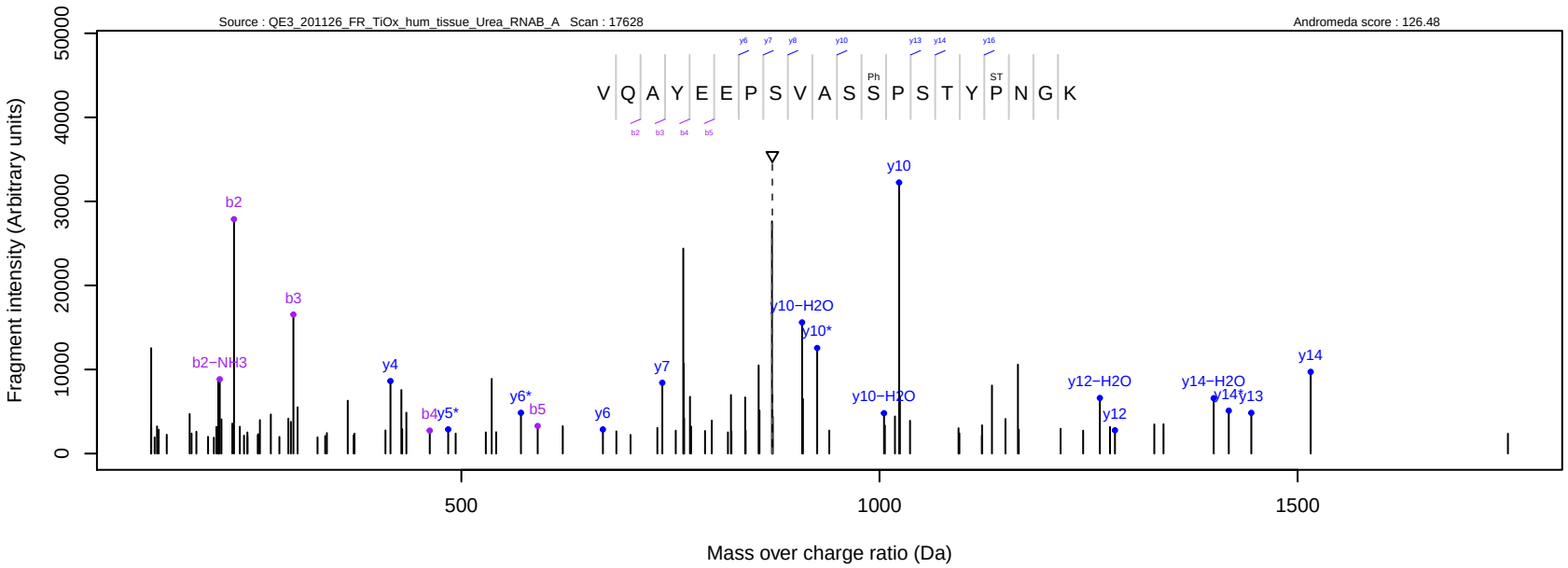


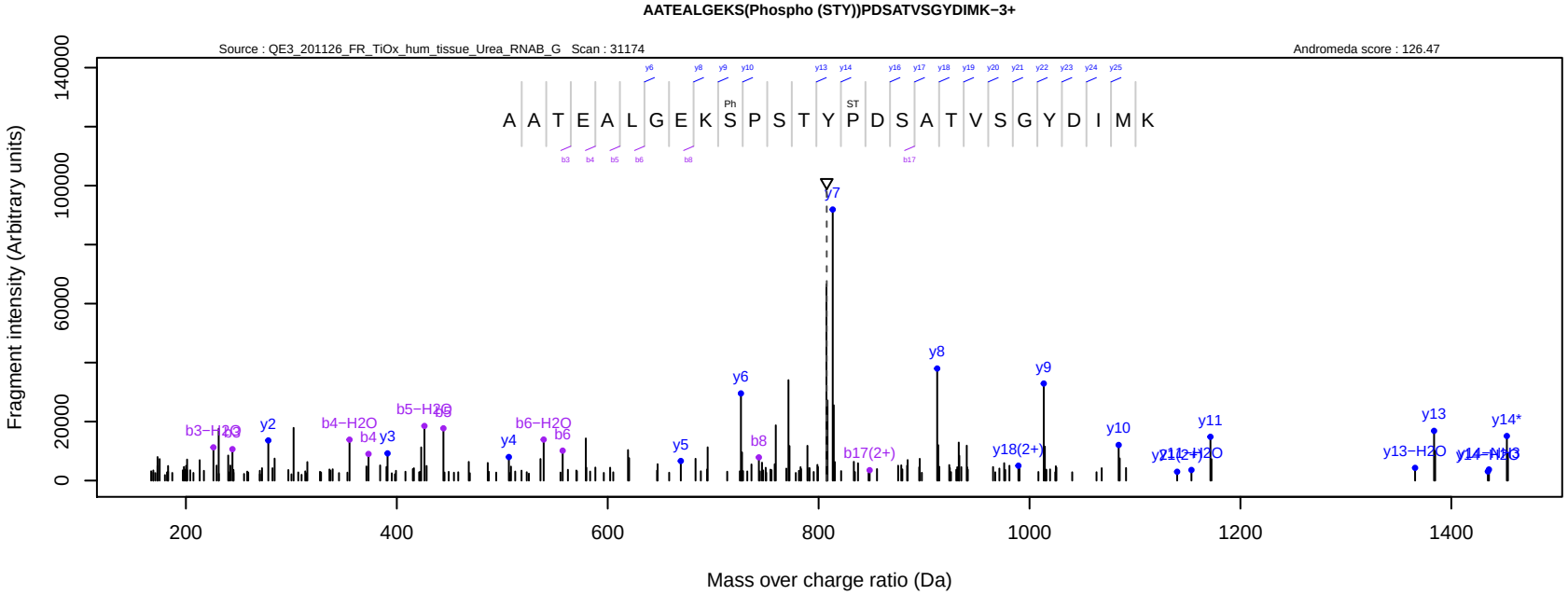

DNQESSPSTYDAELSSSEYIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27978
Andromeda score : 126.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSHCDSPSTYPPRSQTPQDTNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4173
Andromeda score : 126.61
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LGHPEPLSNGRPQGNSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9976
Andromeda score : 126.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ADEASELACPT(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18050
Andromeda score : 126.48
A D E A S E L A C P T P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

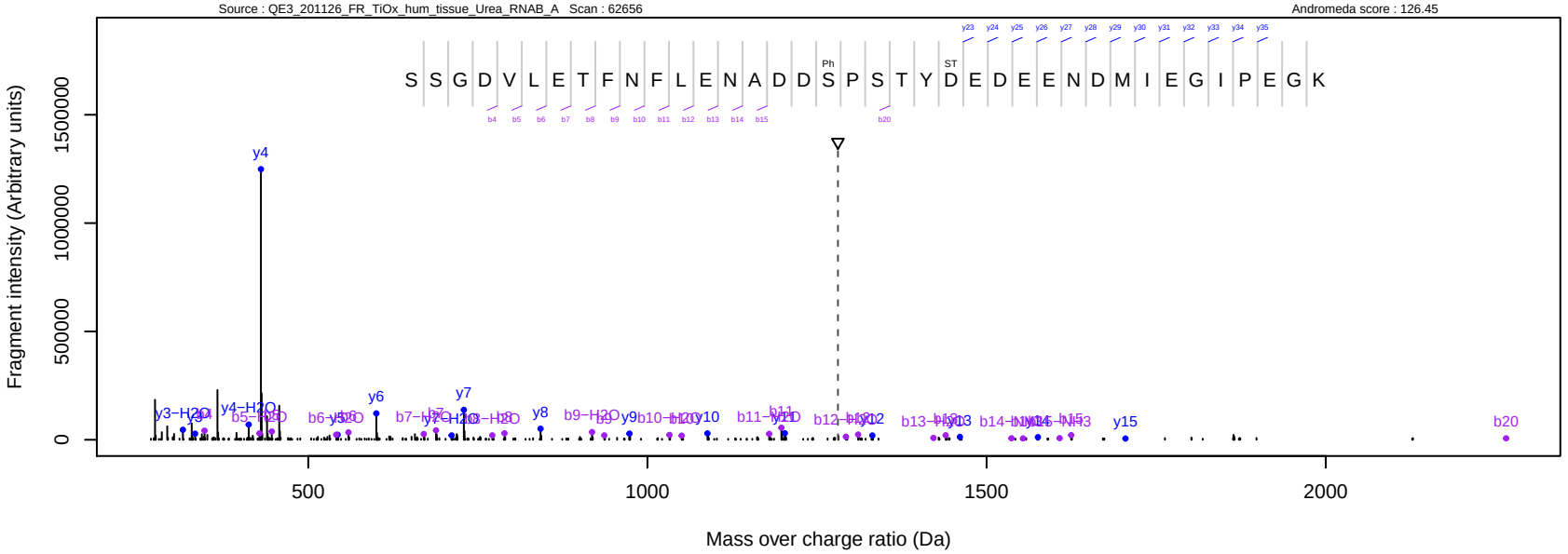

VQAYEEPSVASSPSTYPNGK(Phospho (STY))−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17628
Andromeda score : 126.48
V Q A Y E E P S V A S S P S T Y P N G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AATEALGEKS(Phospho (STY))PDSATVSGYDIMK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31174
Andromeda score : 126.47
A A T E A L G E K S P S T Y P D S A T V S G Y D I M K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SSGDVLETFNFLENADDS(Phospho (STY))DEDEENDMIEGIPEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62656

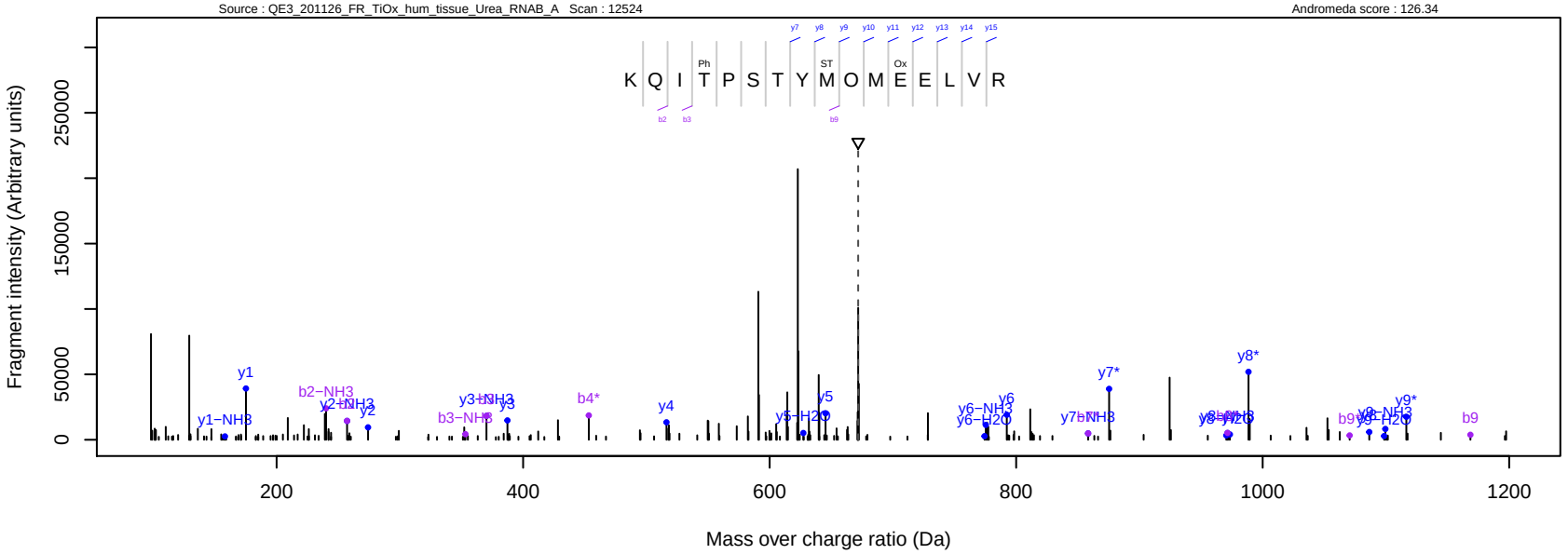
Andromeda score : 126.45



KQIT(Phospho (STY))M(Oxidation (M))EELVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12524

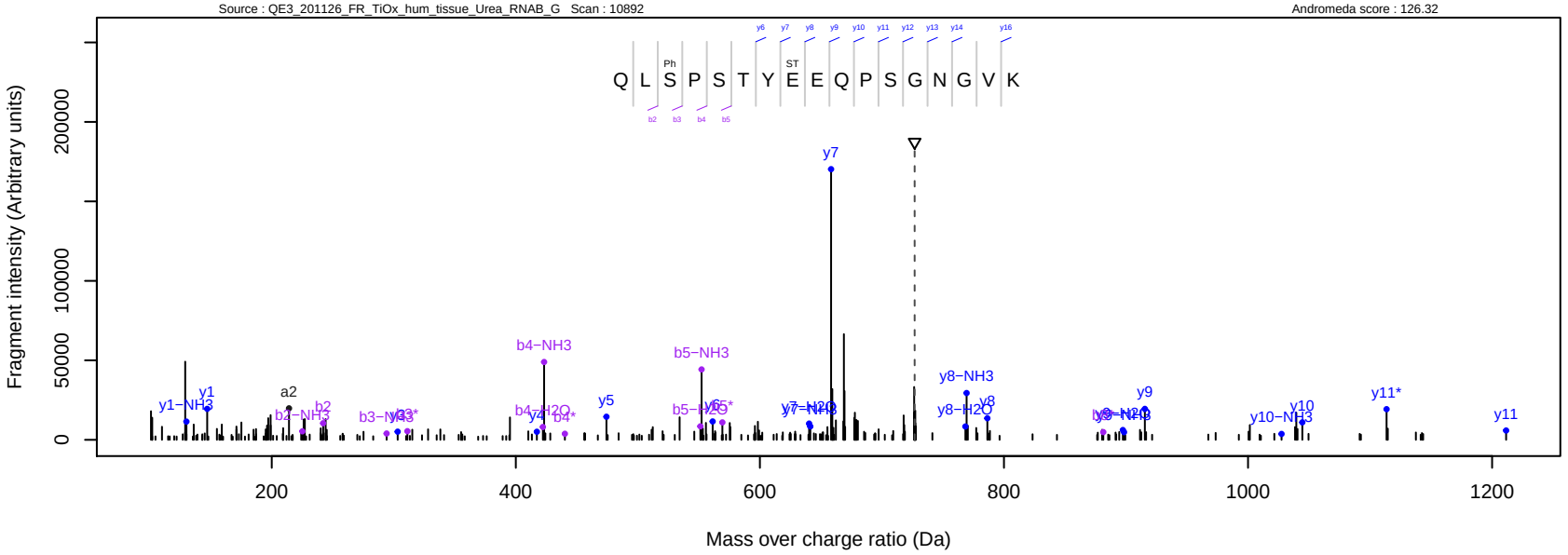
Andromeda score : 126.34



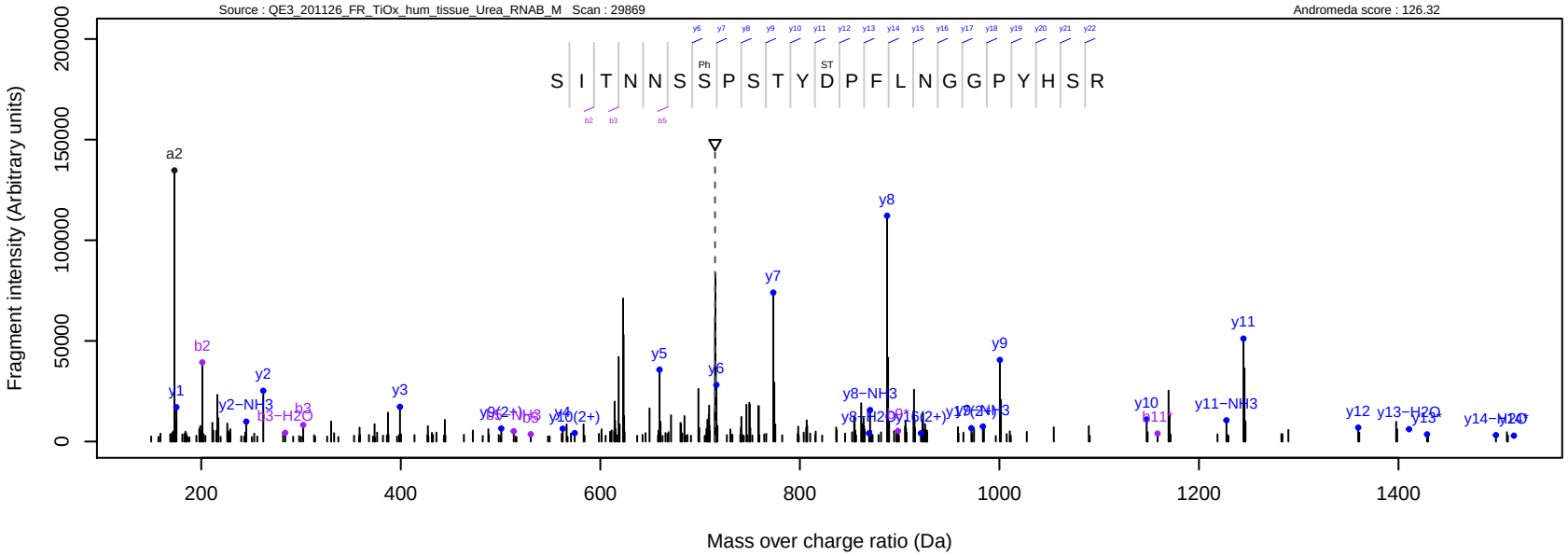
QLS(Phospho (STY))EEQPSGNGVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10892

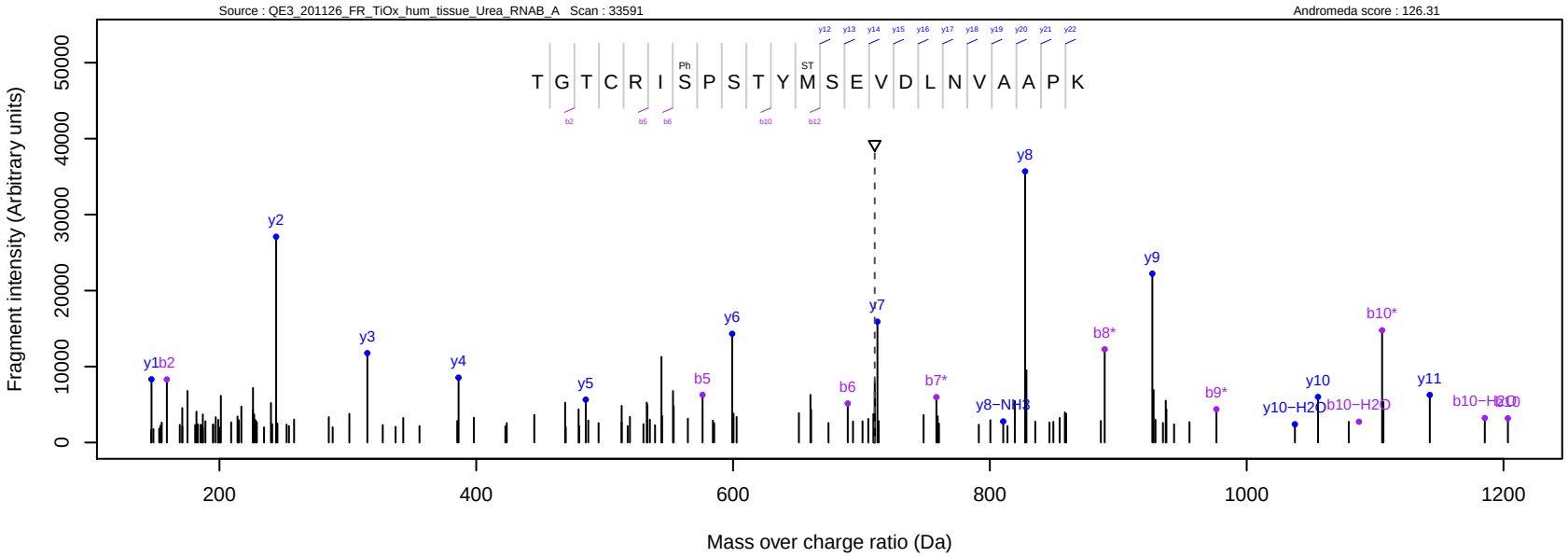
Andromeda score : 126.32



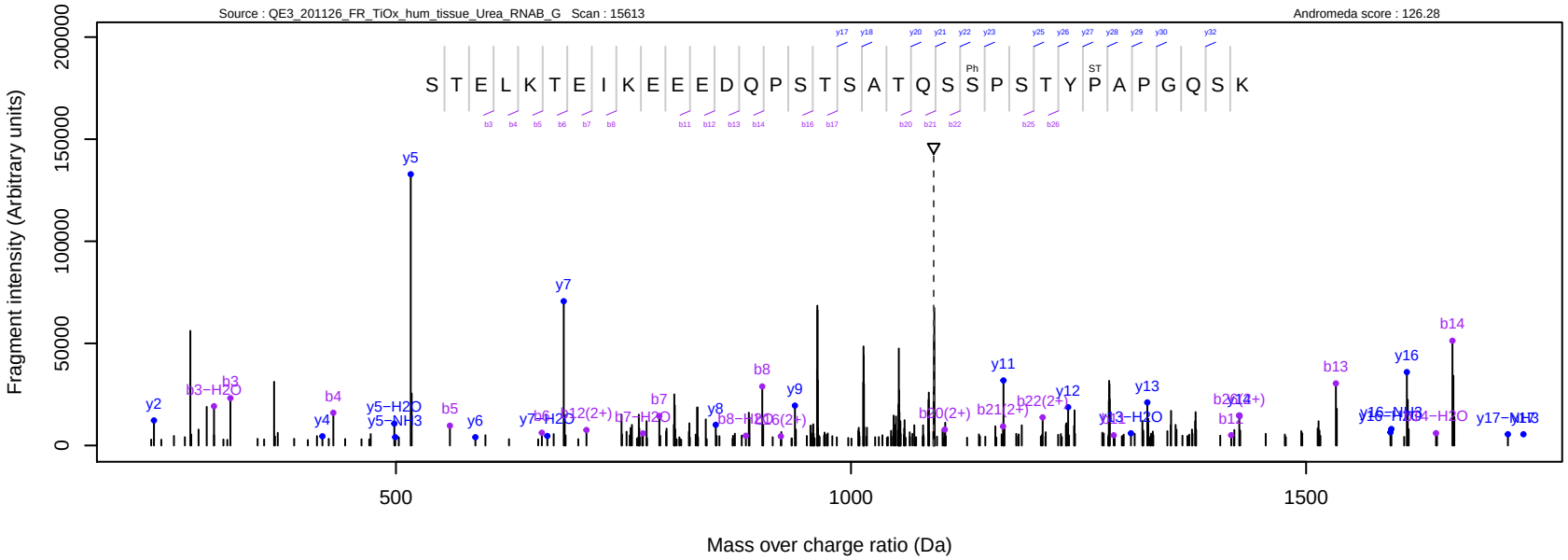
SITNNSS(Phospho (STY))DPFLNGGPYHSR−3+

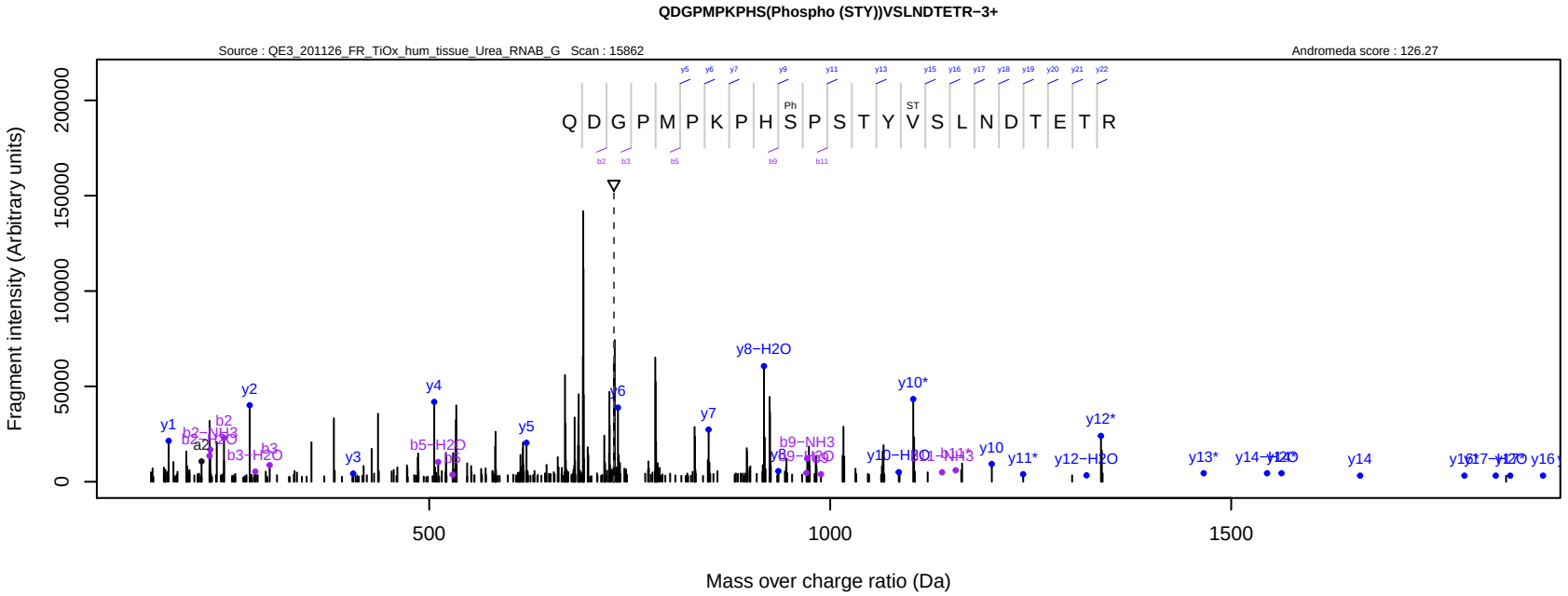


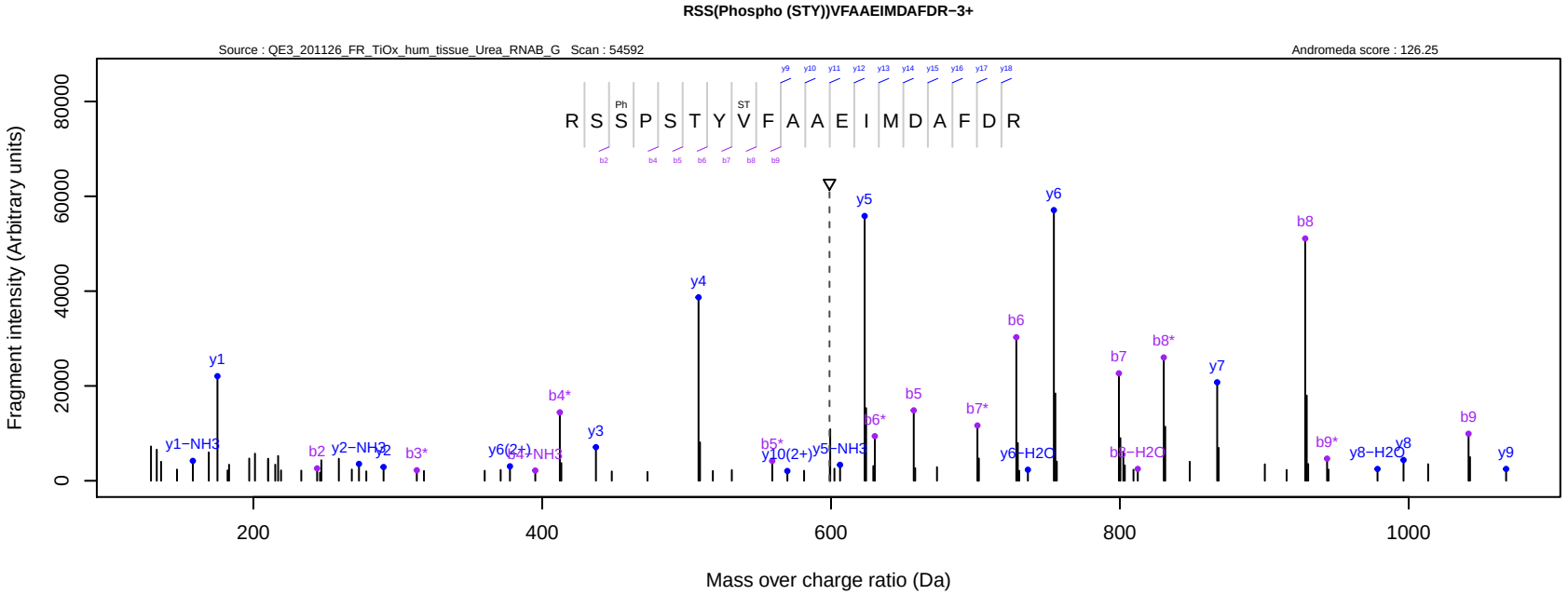
TGTCRIS(Phospho (STY))MSEVDLNVAAPK−3+

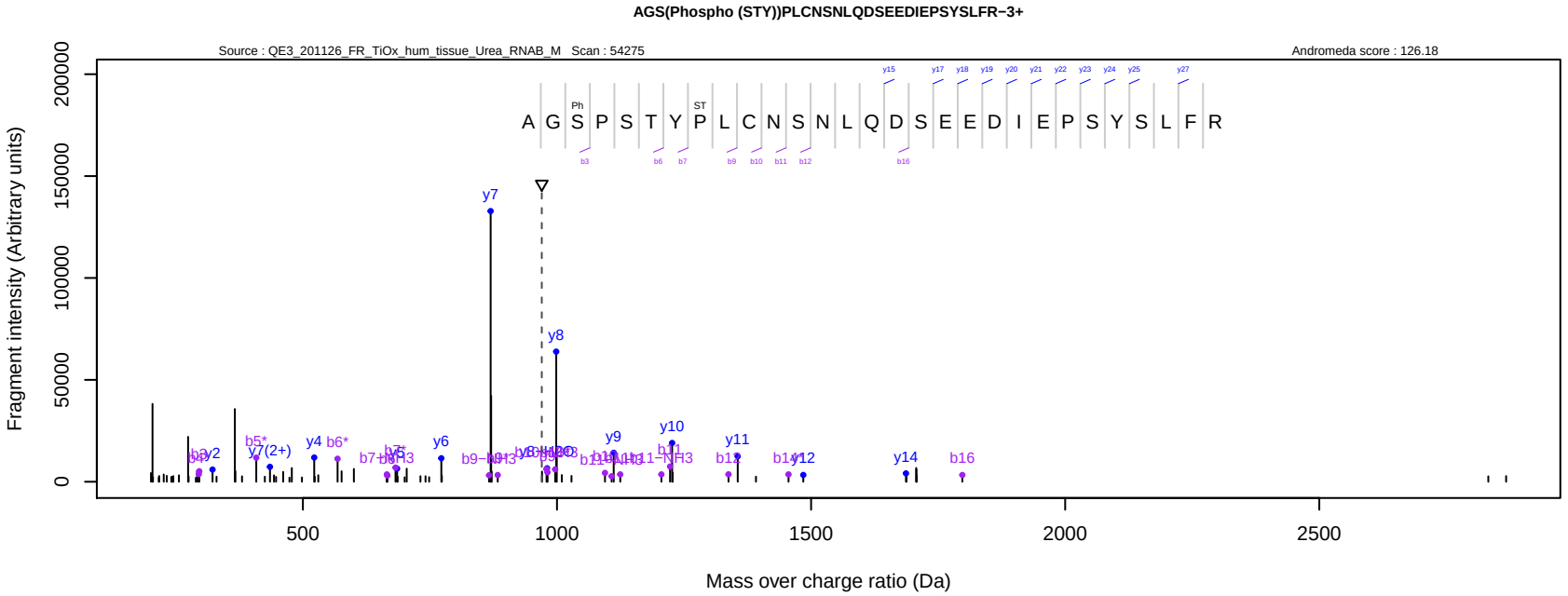


STELKTEIKEEEDQPSTSATQSSPSTYPAPGQSK−3+




QDGPMPKPHS(Phospho (STY))VSLNDTETR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15862
Andromeda score : 126.27
Q D G P M P K P H S(Ph) P S T Y V(ST) S L N D T E T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

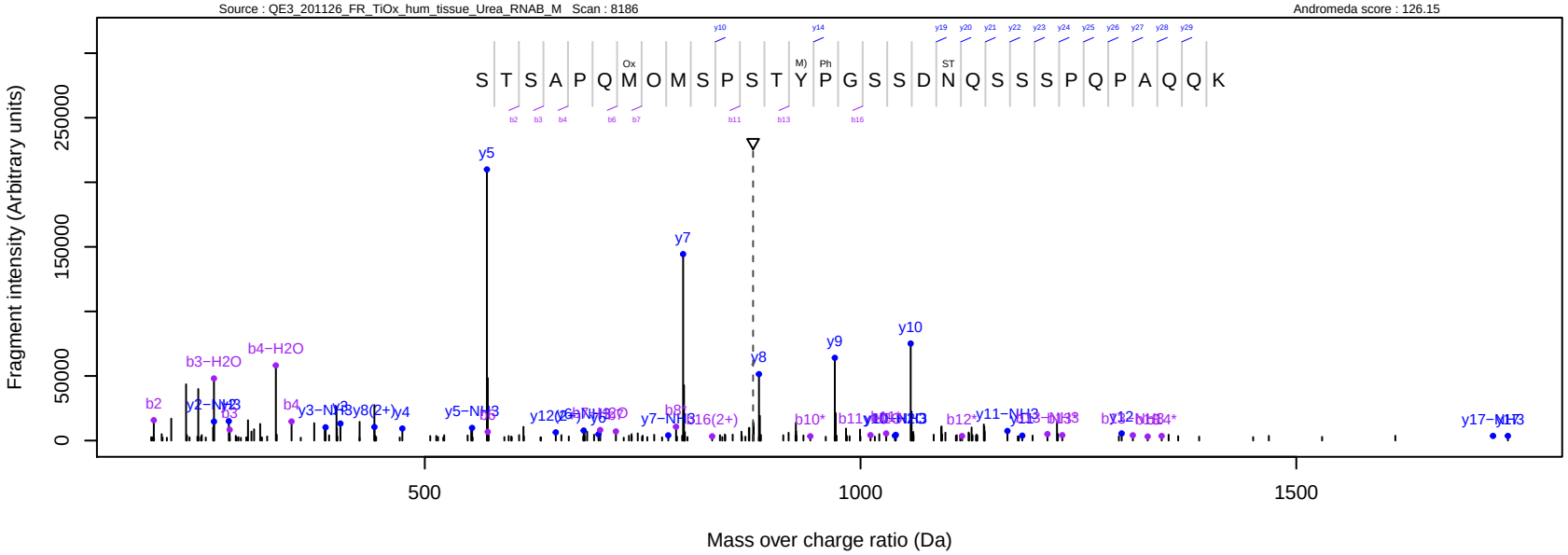

RSS(Phospho (STY))VFAAEIMDAFDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54592
Andromeda score : 126.25
R S S(Ph) P S T Y V(ST) F A A E I M D A F D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGS(Phospho (STY))PLCNSNLQDSEEDIEPSYSLFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54275
Andromeda score : 126.18
A G S(Ph) P S T Y P(ST) L C N S N L Q D S E E D I E P S Y S L F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

STSAPQM(Oxidation (M))S(Phospho (STY))PGSSDNQSSSPQPAQQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8186

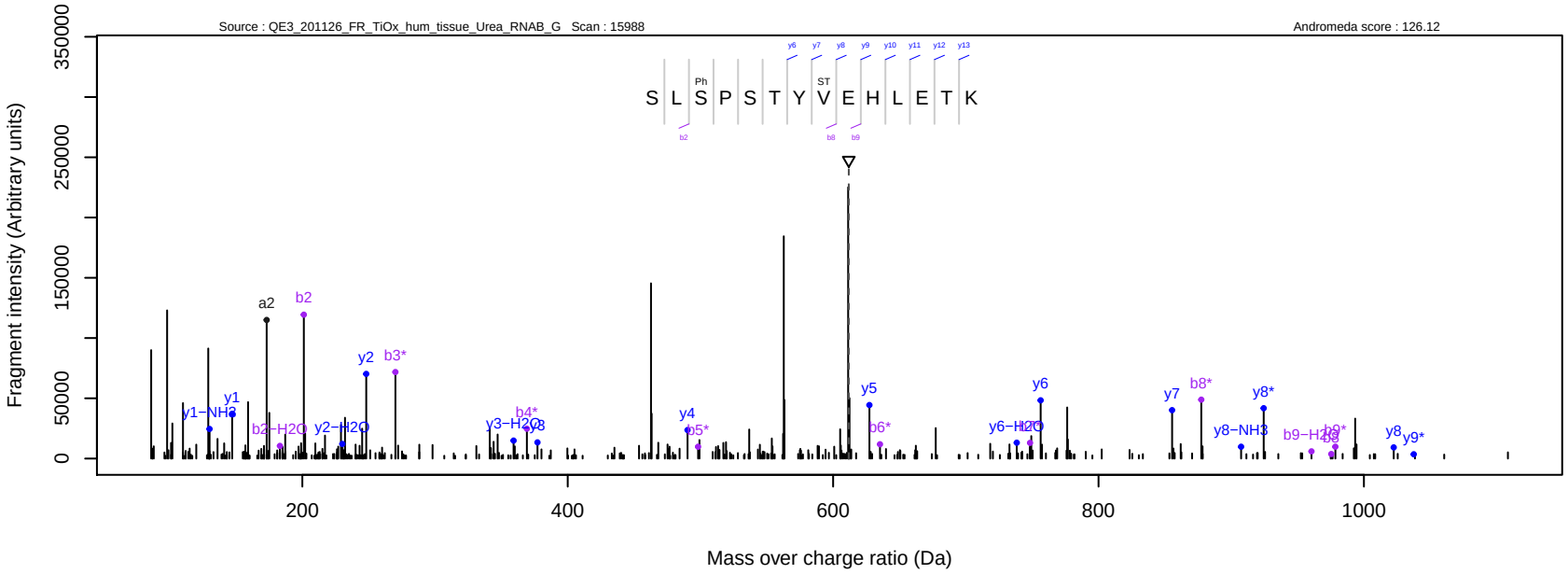
Andromeda score : 126.15



SLS(Phospho (STY))VEHLETK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15988

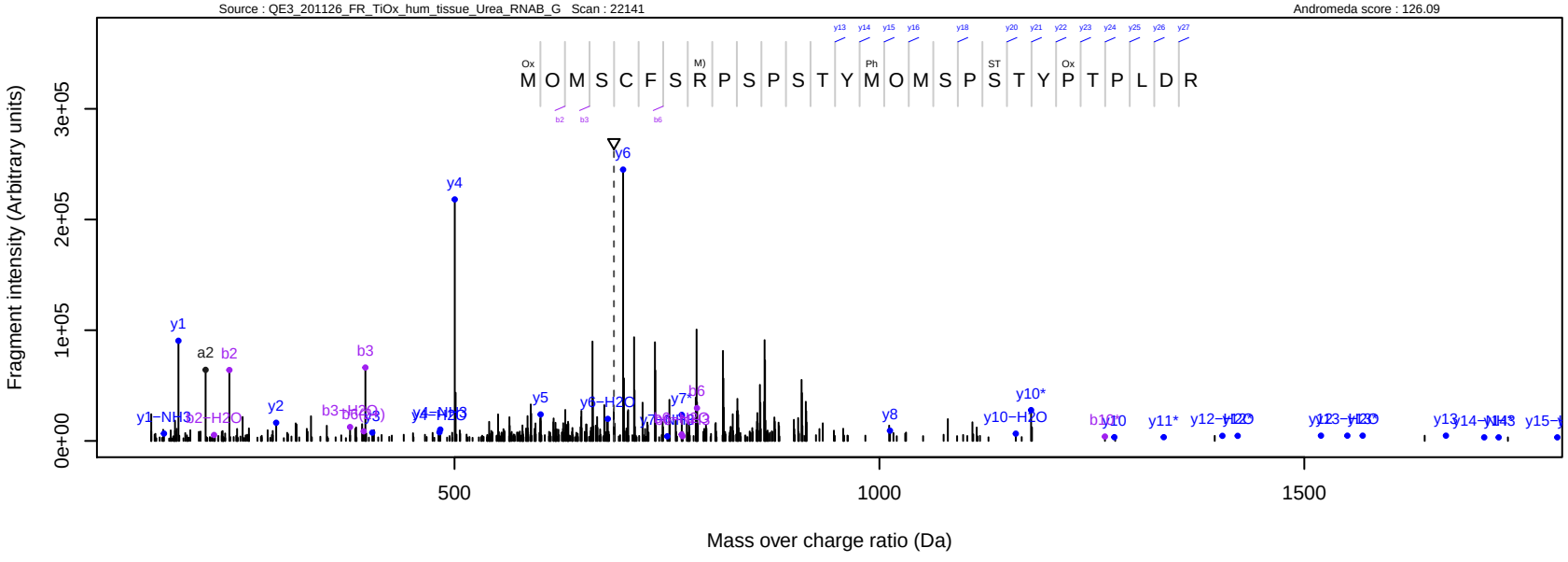
Andromeda score : 126.12



M(Oxidation (M))SCFSRPS(Phospho (STY))M(Oxidation (M))S(Phospho (STY))PTPLDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22141

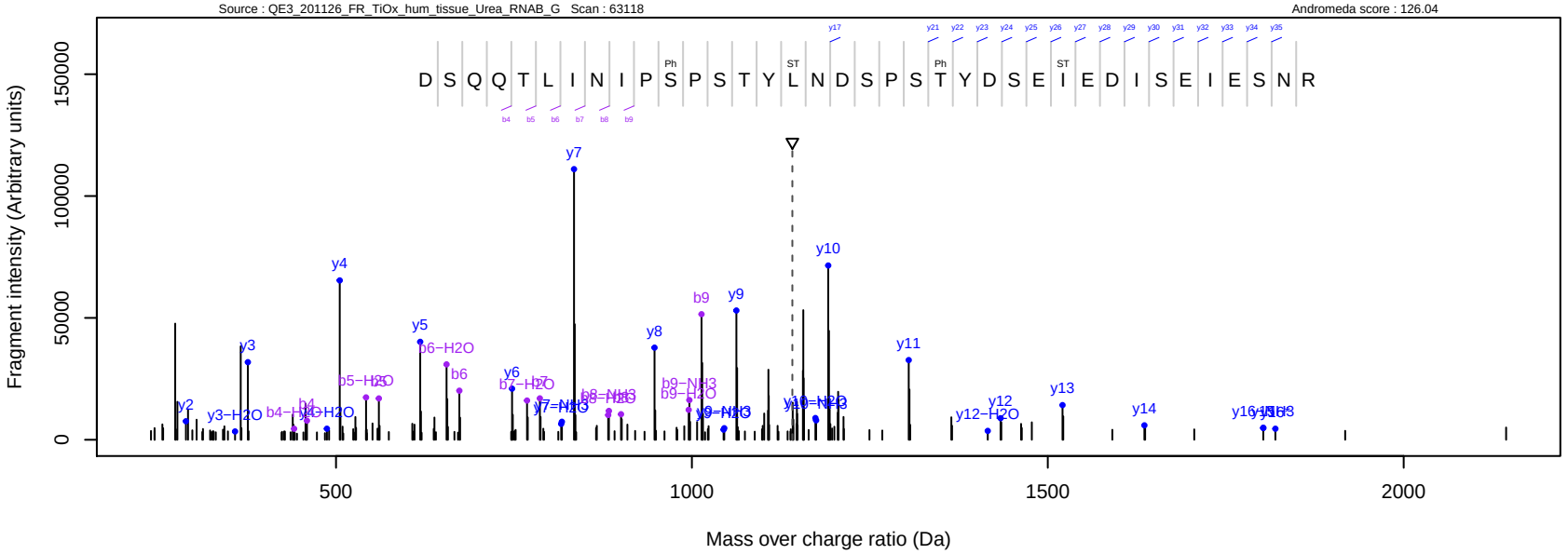
Andromeda score : 126.09



DSQQTLINIPSPSTYLNDSPSTYDSEIEDISEIESNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 63118

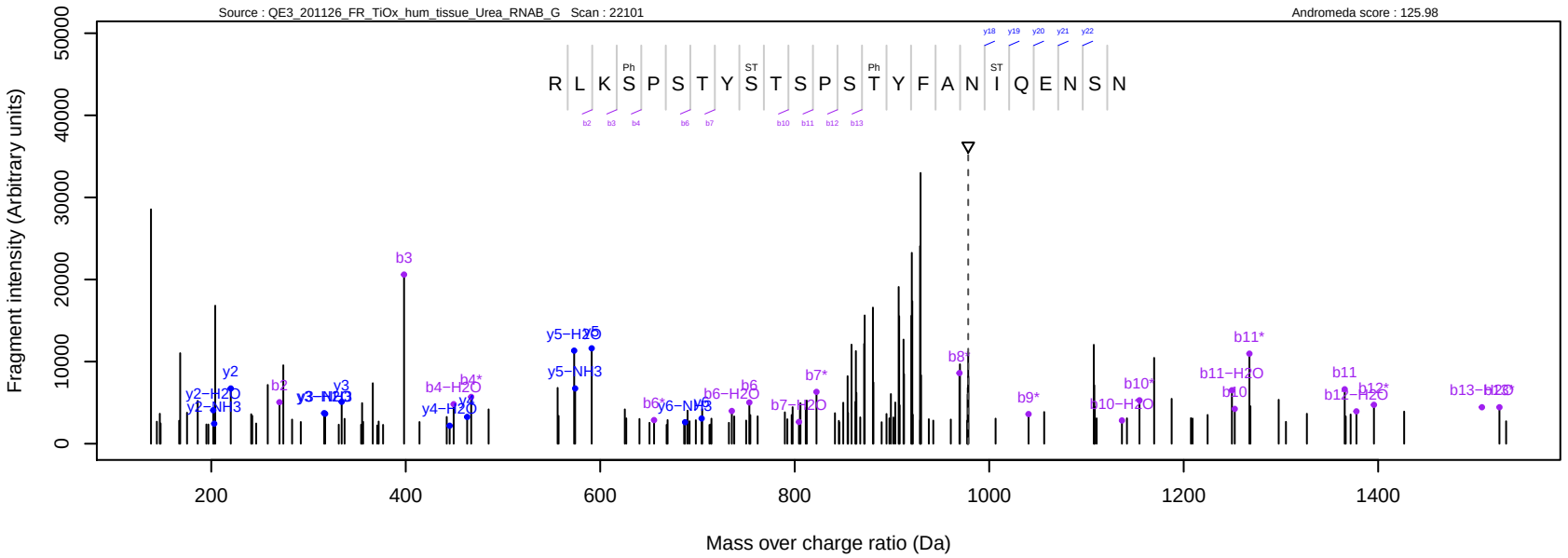
Andromeda score : 126.04



RLKS(Phospho (STY))STS(Phospho (STY))FANIQENSN−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22101

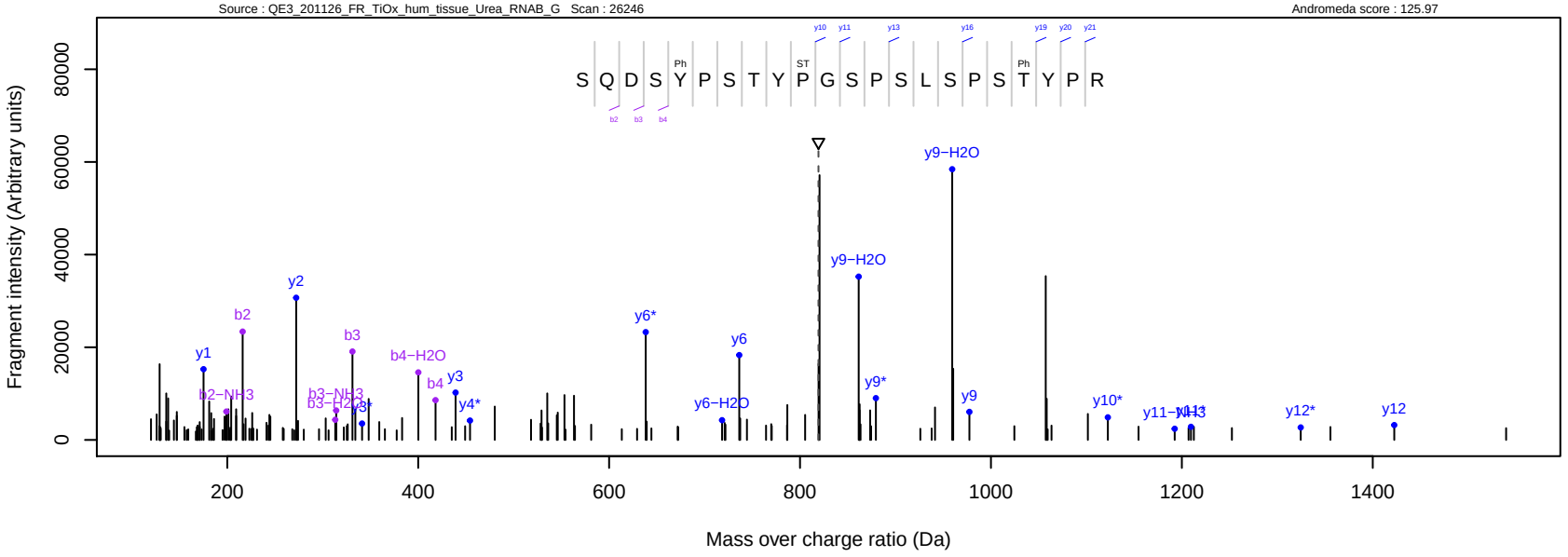
Andromeda score : 125.98



SQDSY(Phospho (STY))PGSPSLS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26246

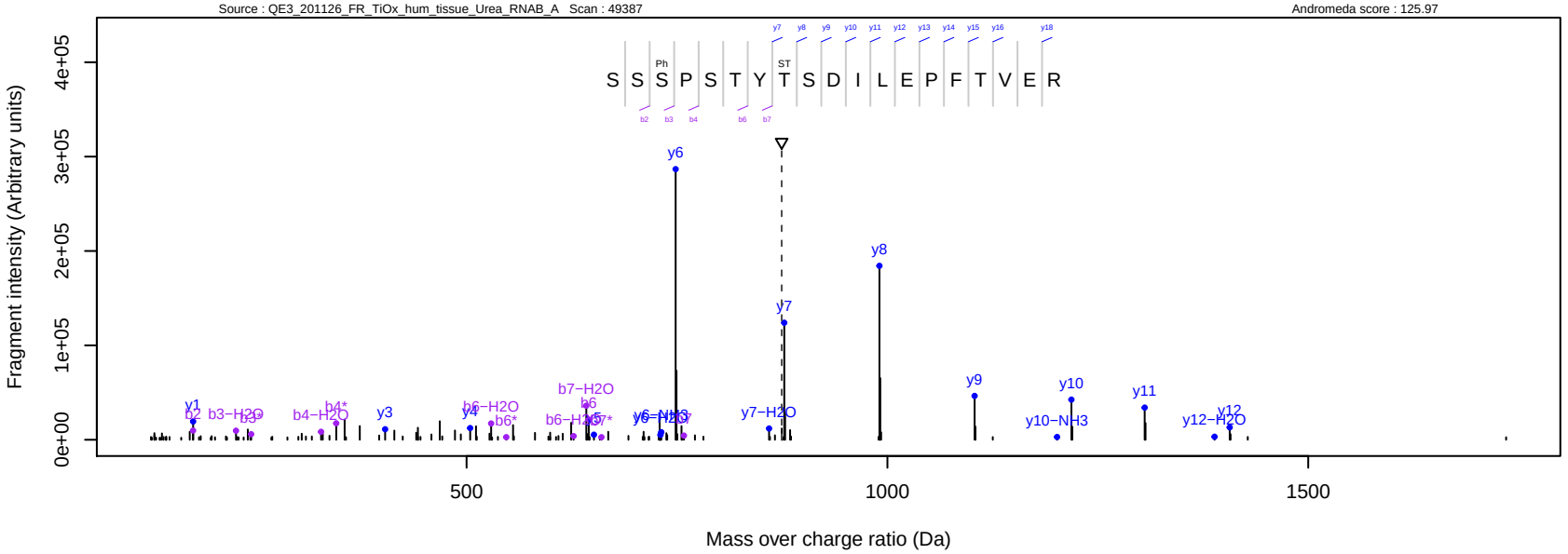
Andromeda score : 125.97



SSS(Phospho (STY))TSDILEPFTVER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 49387

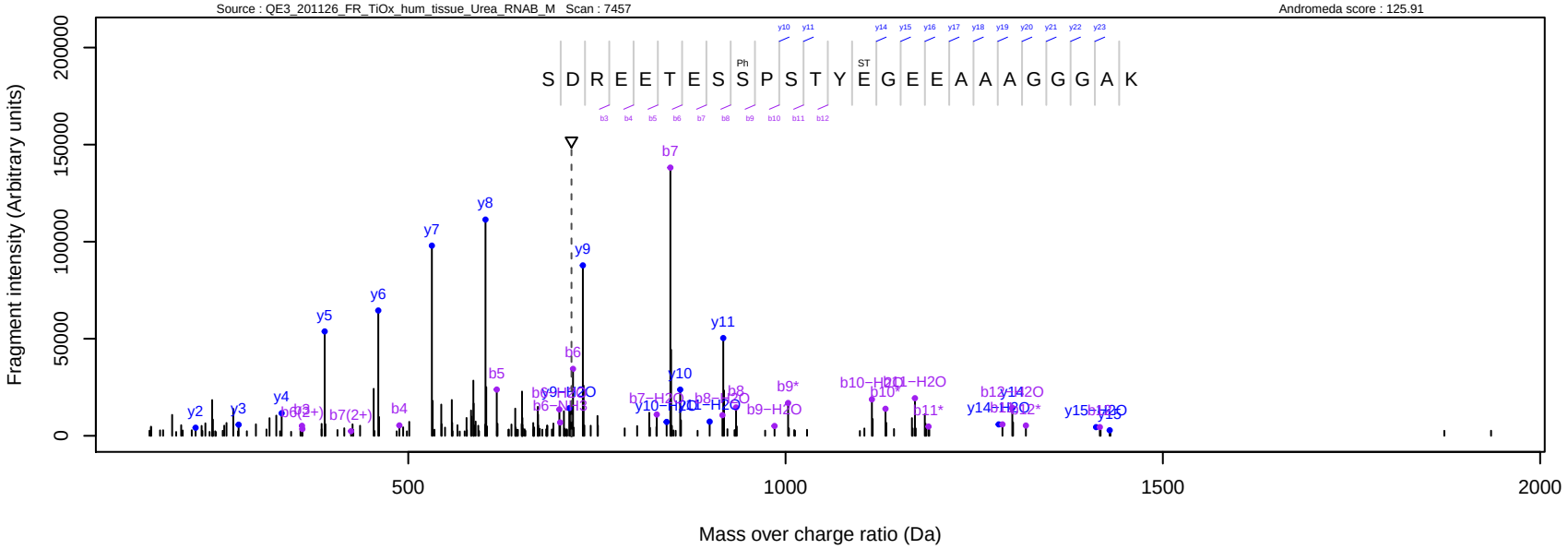
Andromeda score : 125.97



SDREETESS(Phospho (STY))EGEEAAAGGGAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7457

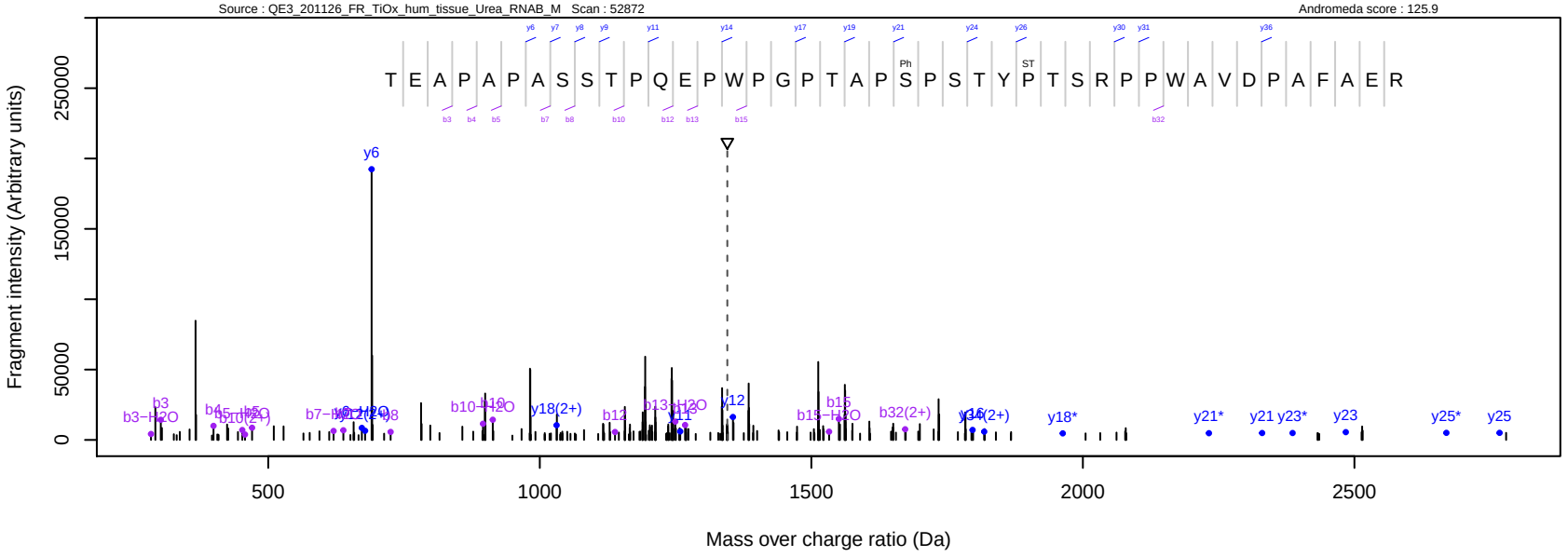
Andromeda score : 125.91



TEAPAPASSTPQEPWPGPTAPS(Phospho (STY))PTSRPPWAVDPAFAER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52872

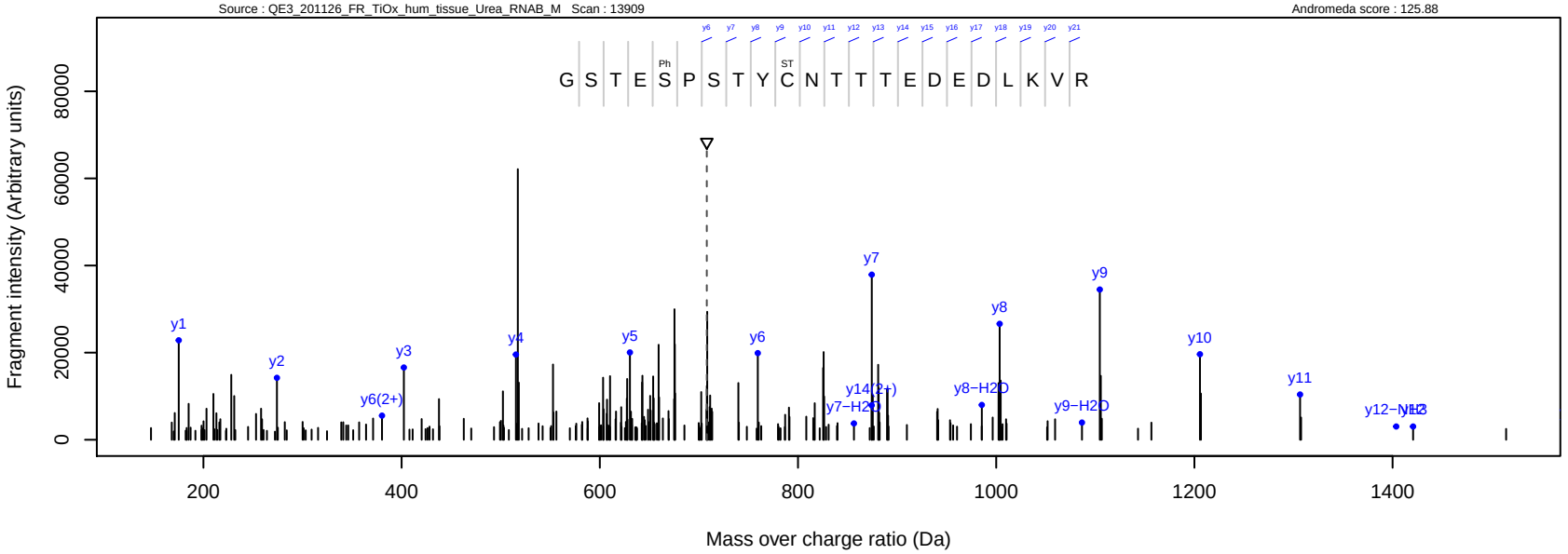
Andromeda score : 125.9



GSTES(Phospho (STY))CNTTTEDEDLKVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13909

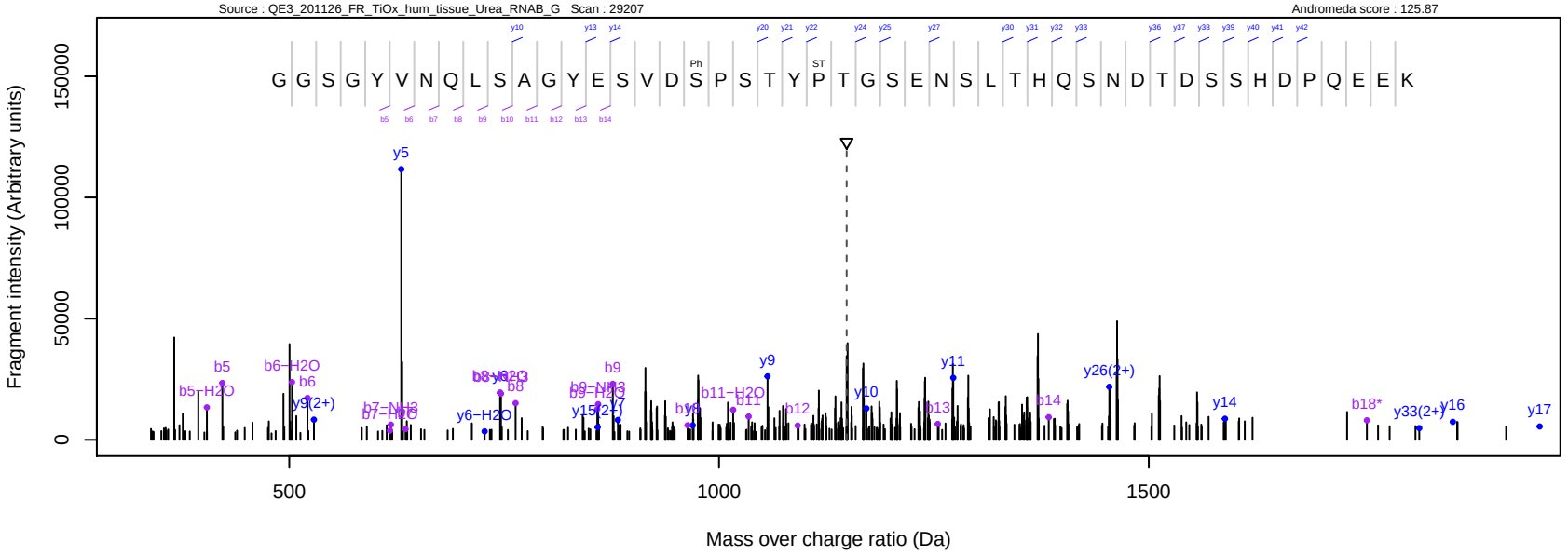
Andromeda score : 125.88



GGSGYVNQLSAGYESVDS(Phospho (STY))PTGSENSLTHQSNDTDSSHDPQEEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29207

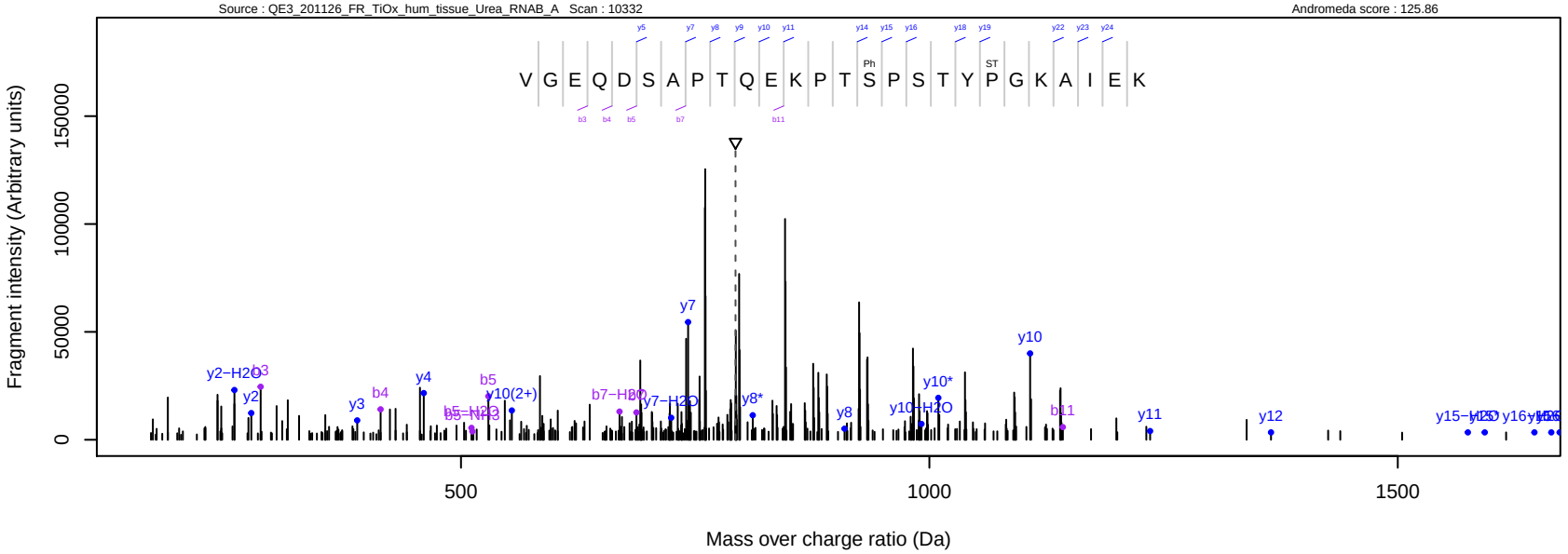
Andromeda score : 125.87

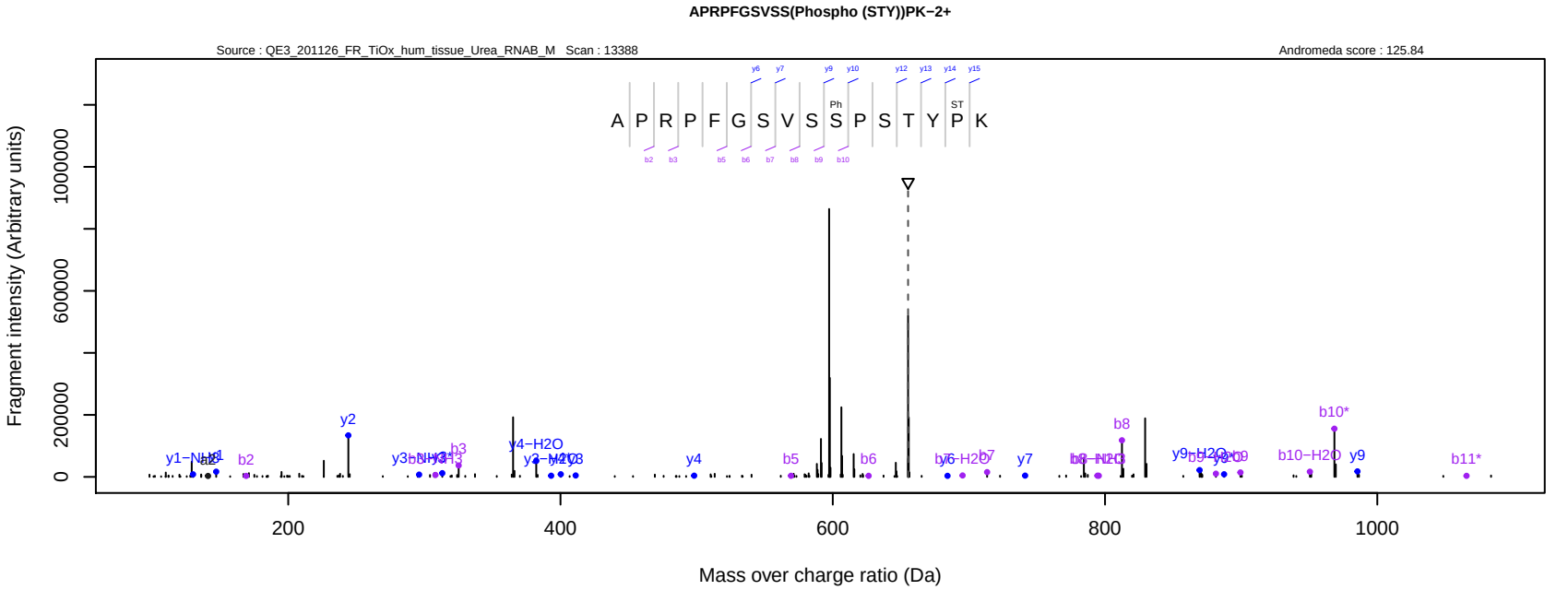


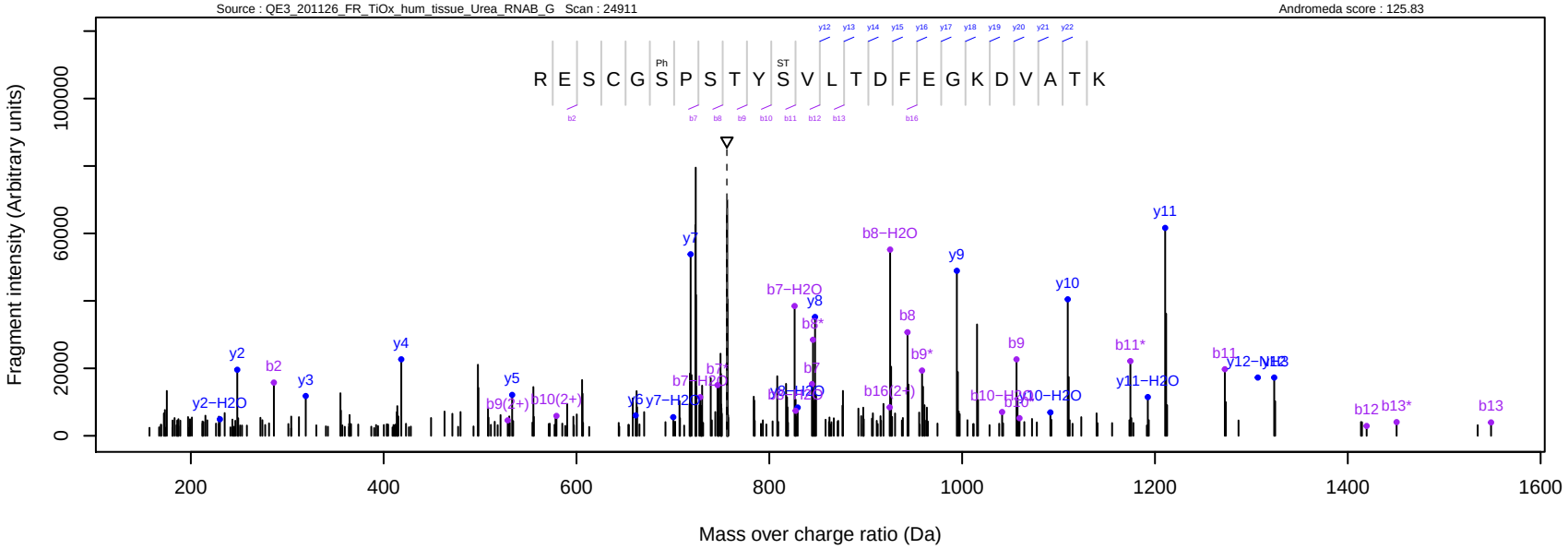
VGEQDSAPTQEKPTS(Phospho (STY))PGKAIEK−3+

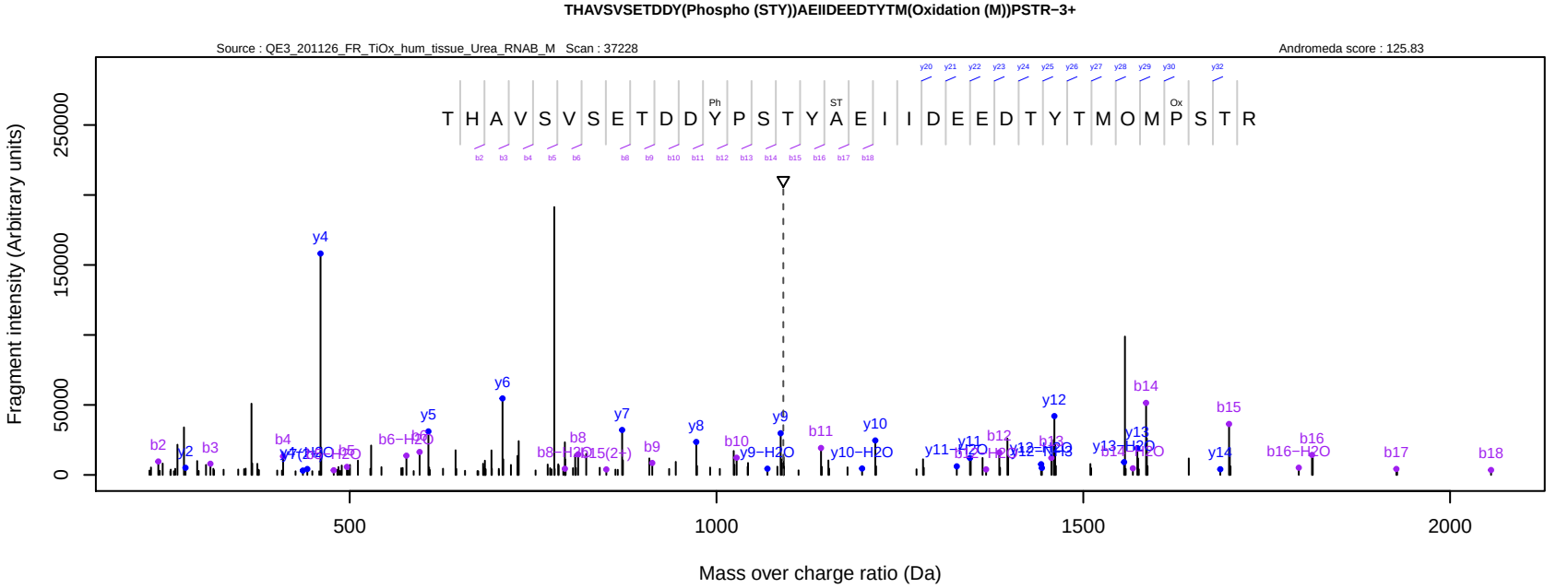
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10332

Andromeda score : 125.86

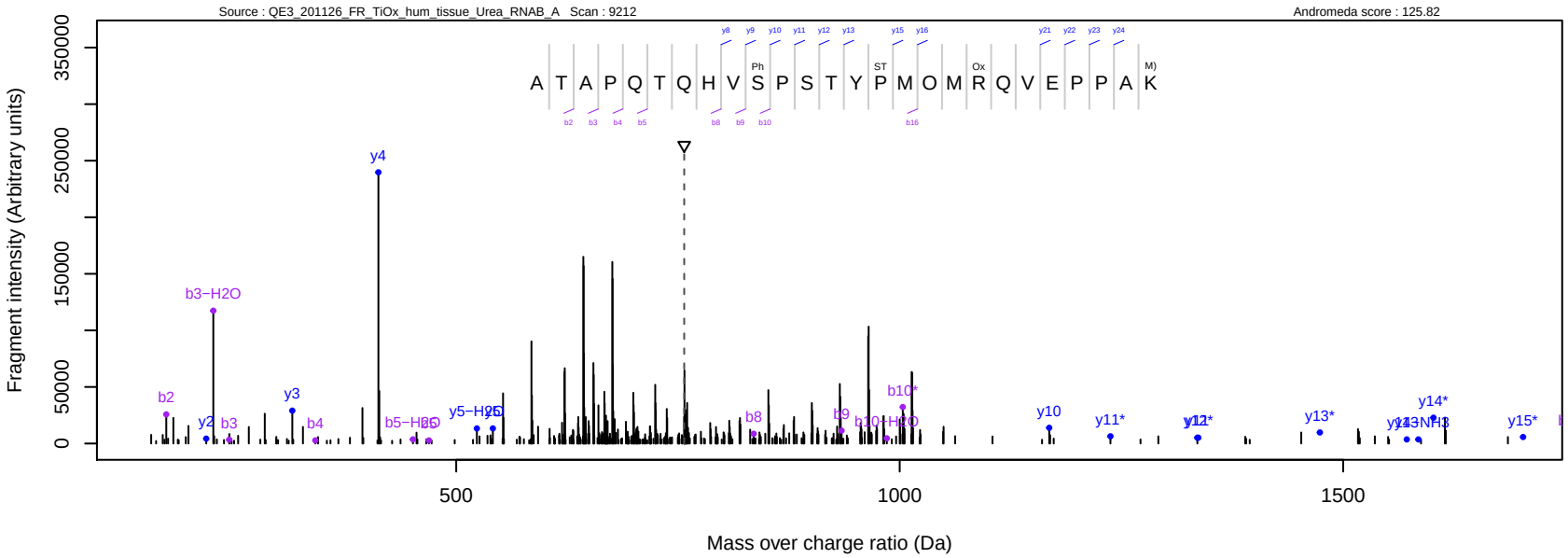



APRPFGSVSS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13388
Andromeda score : 125.84
A P R P F G S V S S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

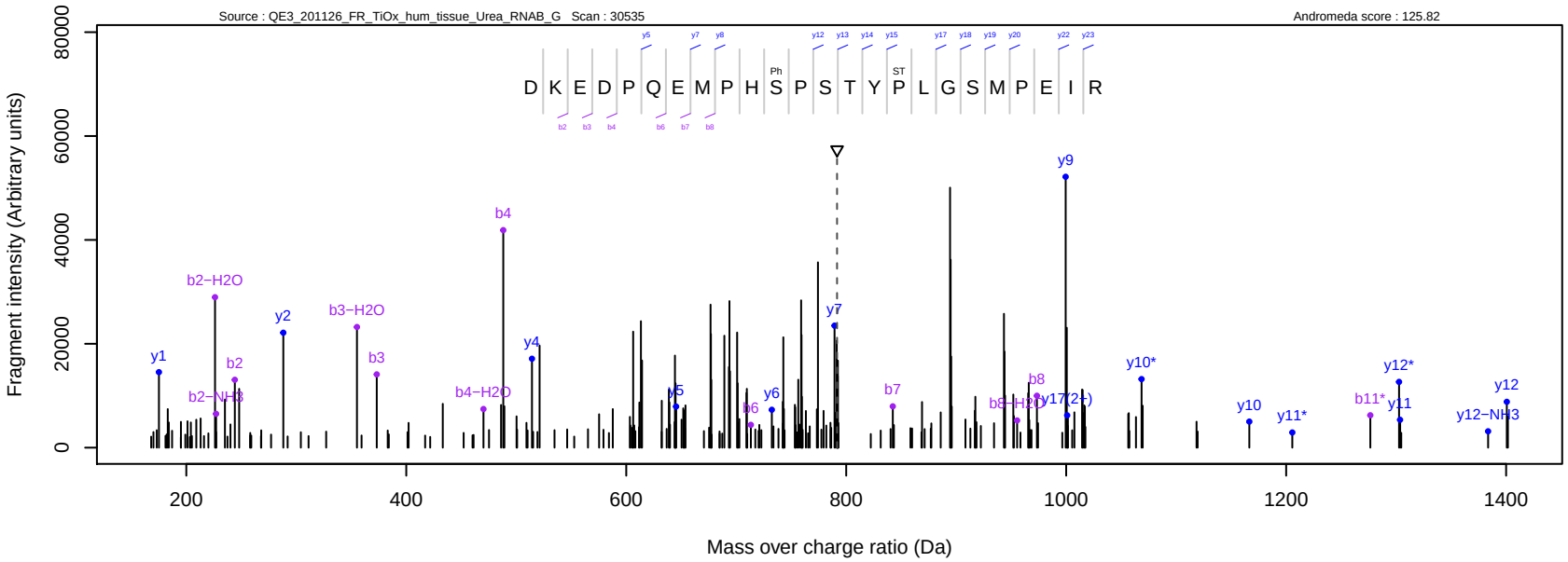

RESCGS(Phospho (STY))SVLTDFEGKDVATK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24911
Andromeda score : 125.83
R E S C G S P S T Y S V L T D F E G K D V A T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


THAVSVSETDDY(Phospho (STY))AEIIDEEDTYTM(Oxidation (M))PSTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37228
Andromeda score : 125.83
T H A V S V S E T D D Y P S T Y A E I I D E E D T Y T M O M P S T R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

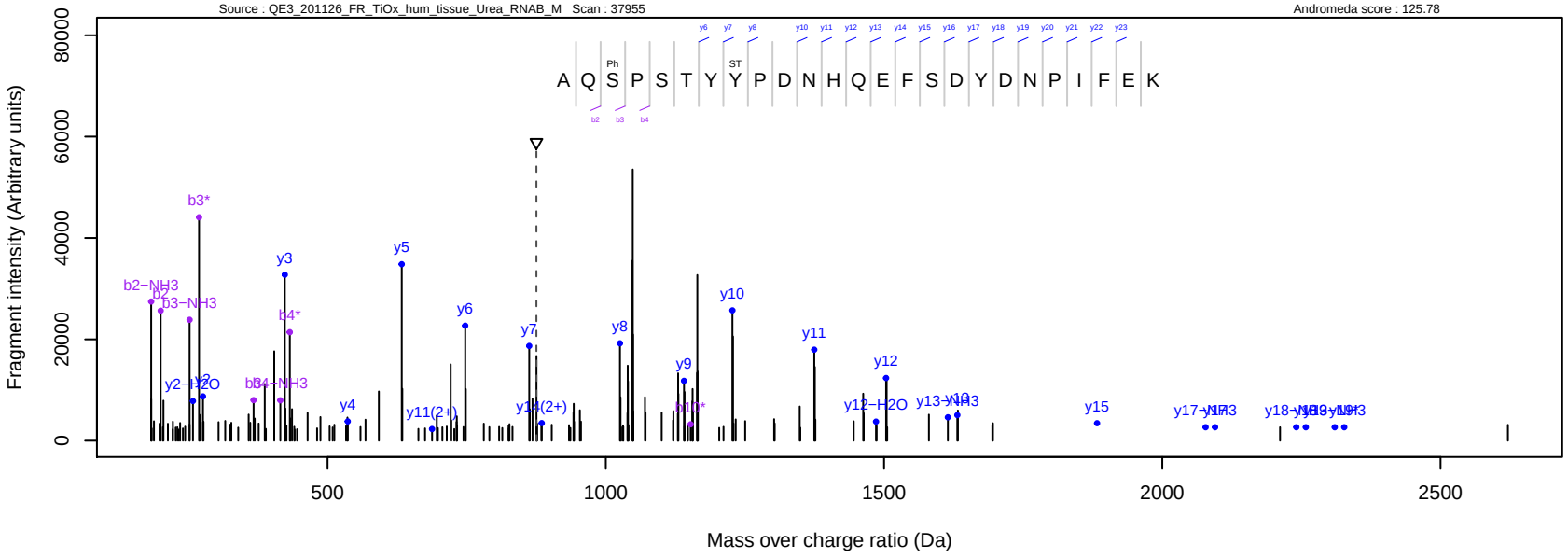
ATAPQTQHVS(Phospho (STY))PM(Oxidation (M))RQVEPPAK−3+

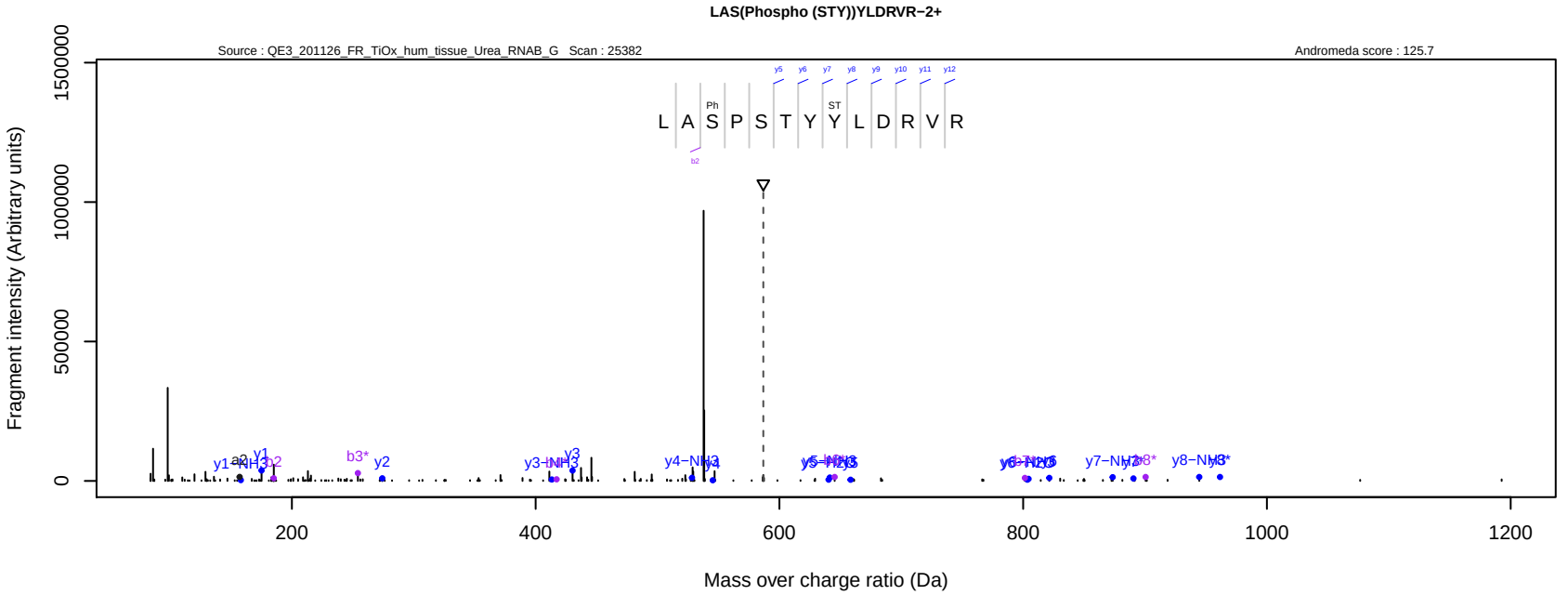


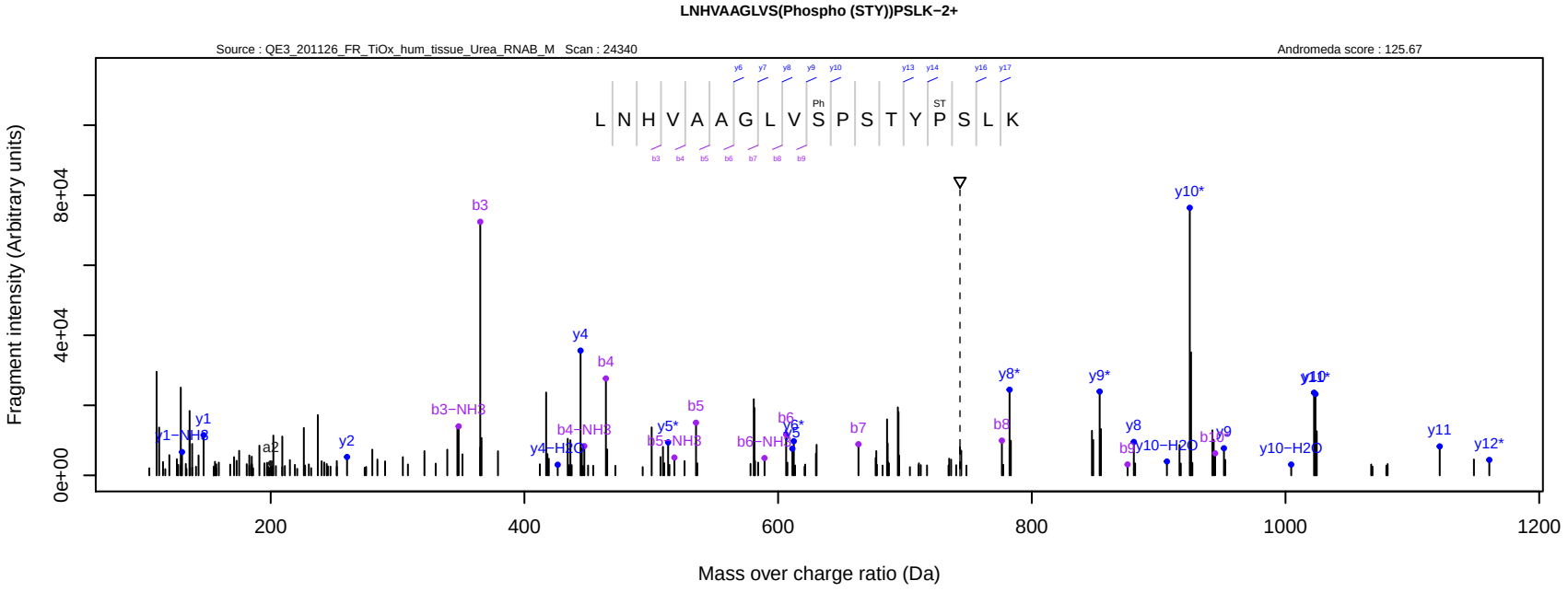
DKEDPQEMPHS(Phospho (STY))PLGSMPEIR−3+

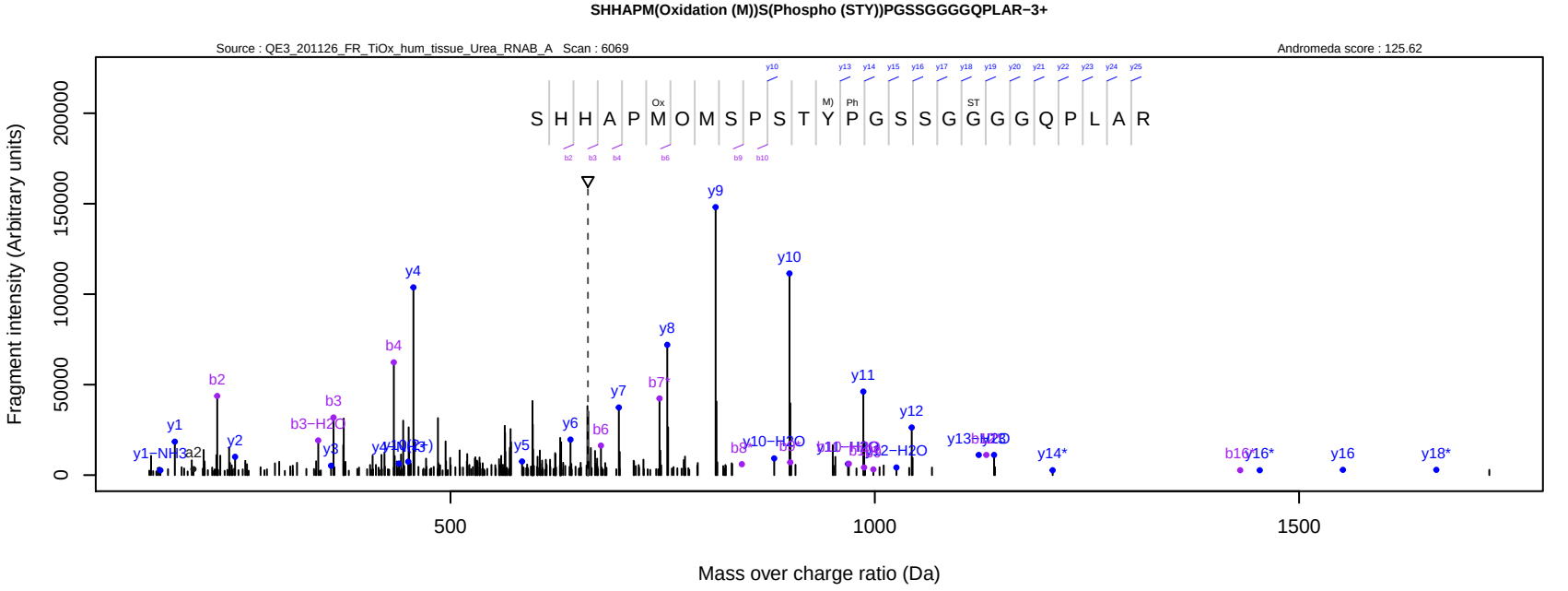


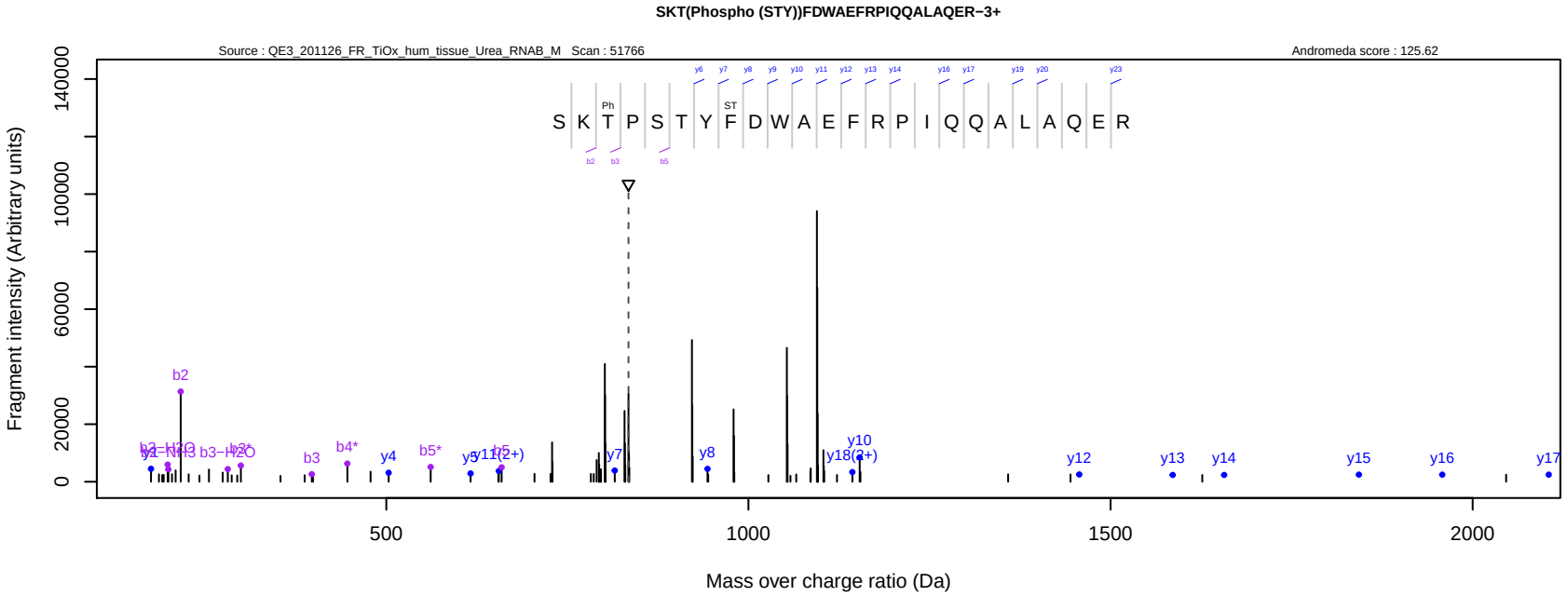
AQS(Phospho (STY))YPDNHQEFSDYDNPIFEK−3+

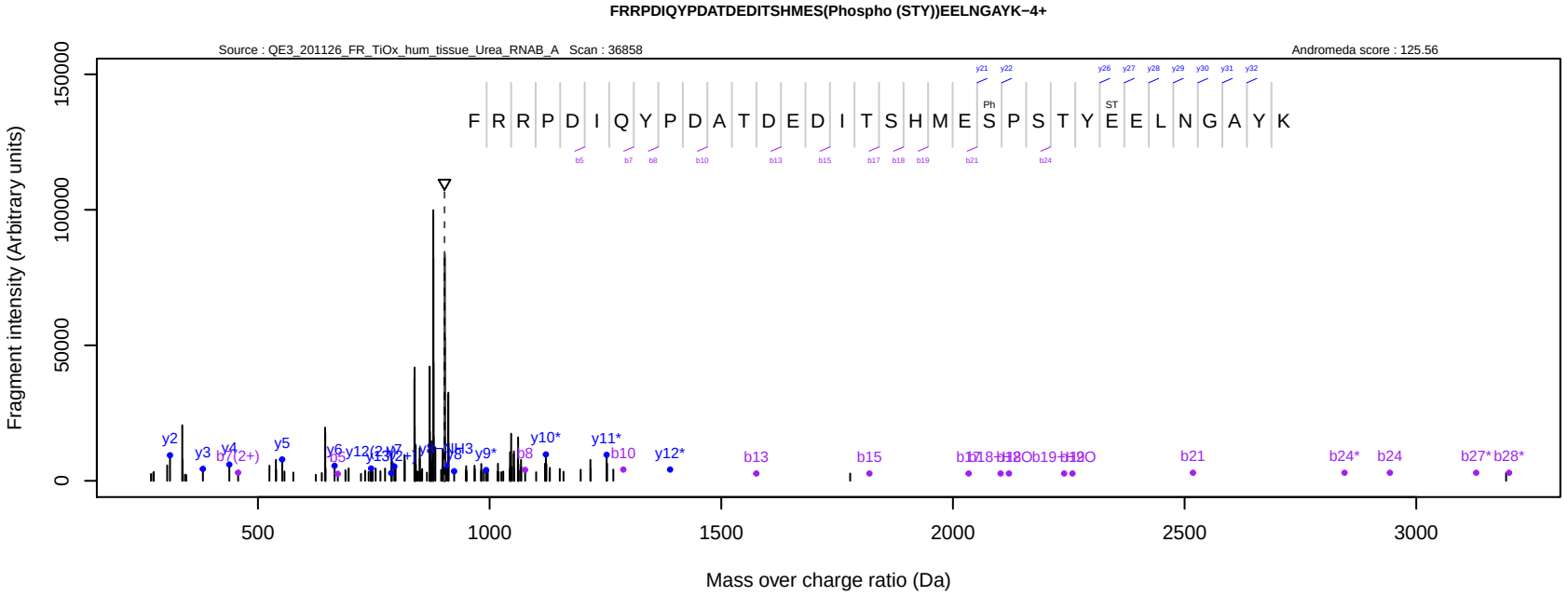


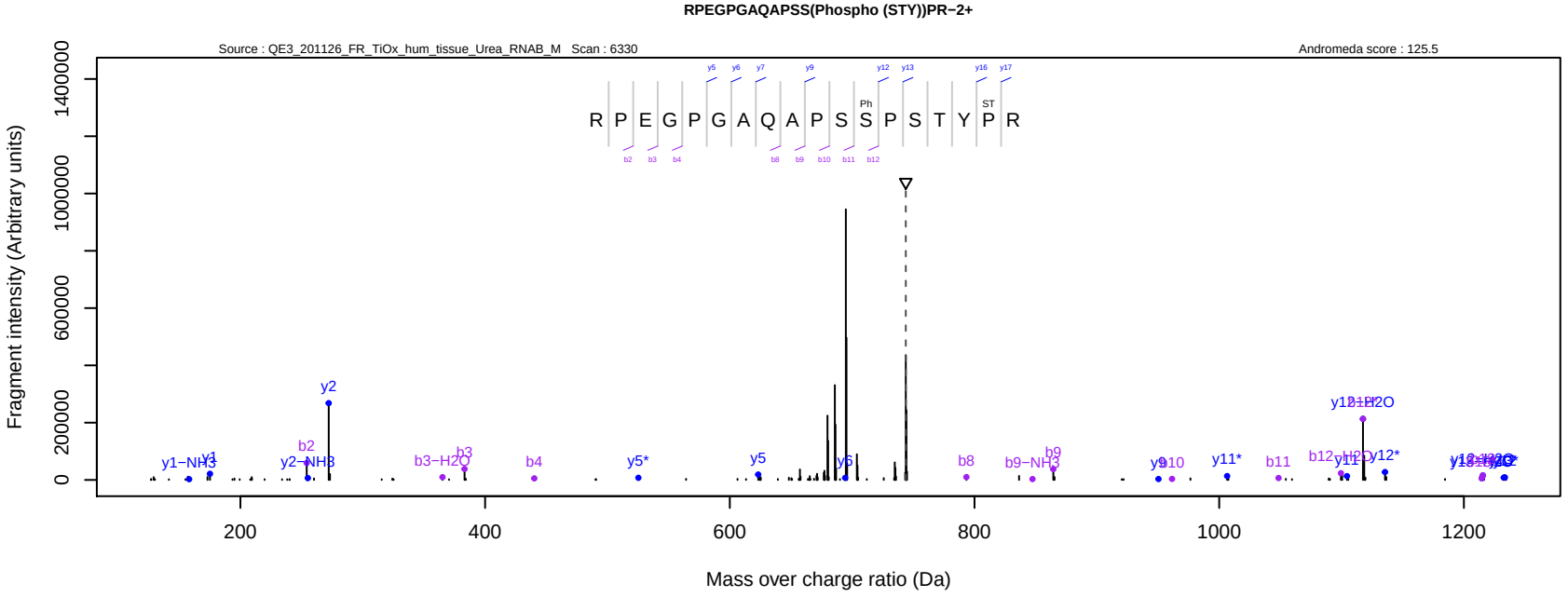

LAS(Phospho (STY))YLDRVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25382
Andromeda score : 125.7
L A S P S T Y Y L D R V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

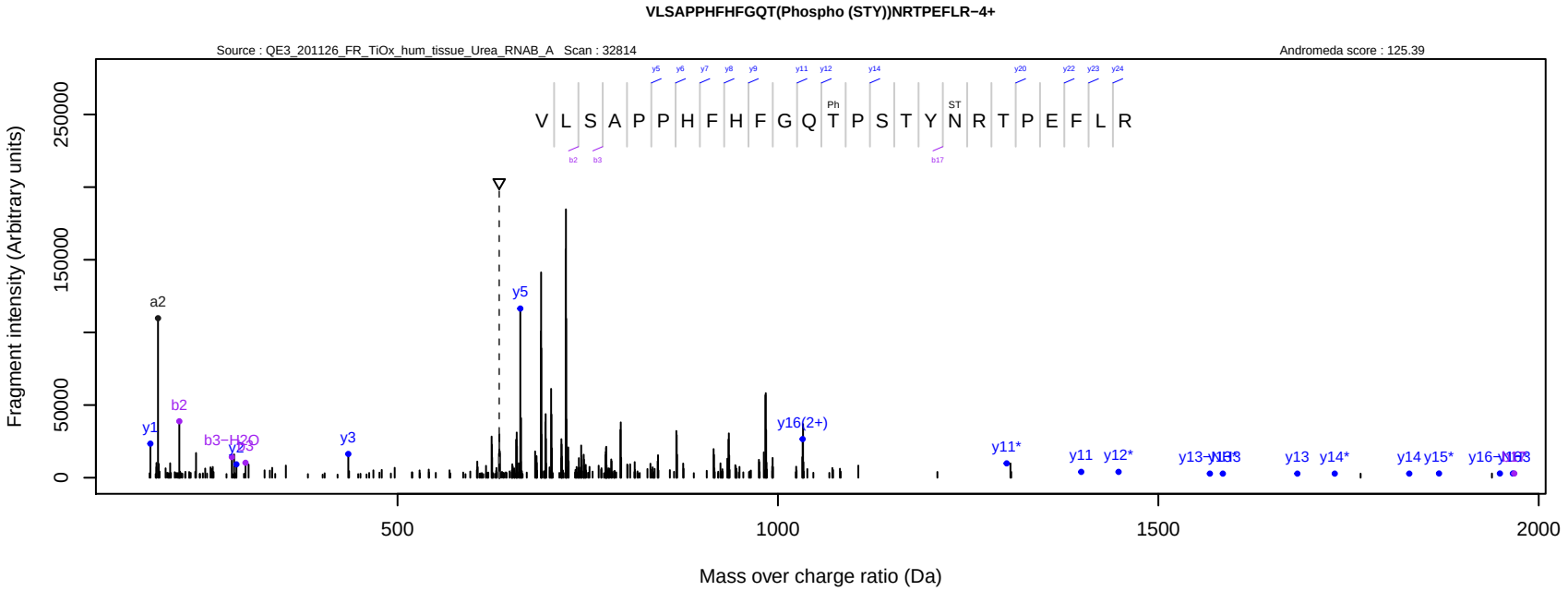

LNHVAAGLVS(Phospho (STY))PSLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24340
Andromeda score : 125.67
L N H V A A G L V S P S T Y P S L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

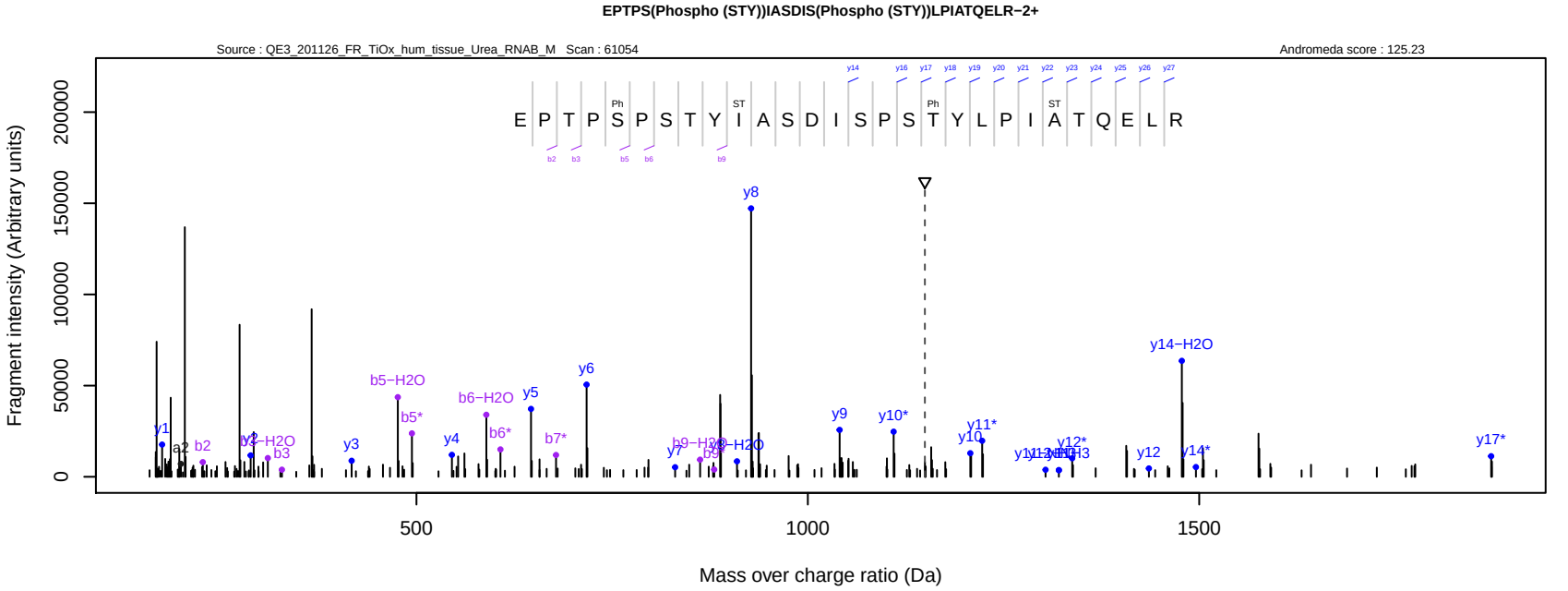

SHHAPM(Oxidation (M))S(Phospho (STY))PGSSGGGGQPLAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6069
Andromeda score : 125.62
S H H A P M O M S P S T Y P G S S G G G G Q P L A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

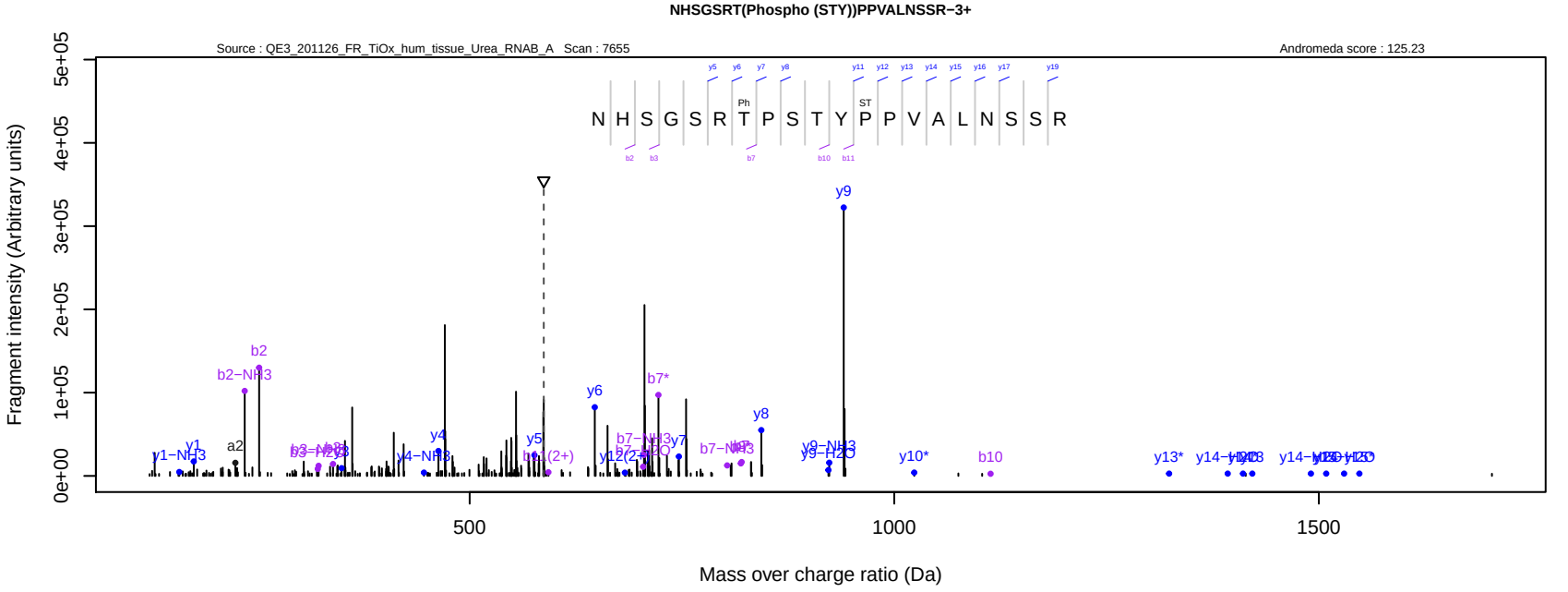

SKT(Phospho (STY))FDWAEFRPIQQALAQER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51766
Andromeda score : 125.62
S K T P S T Y F D W A E F R P I Q Q A L A Q E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FRRPDIQYPDATDEDITSHMES(Phospho (STY))EELNGAYK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36858
Andromeda score : 125.56
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)

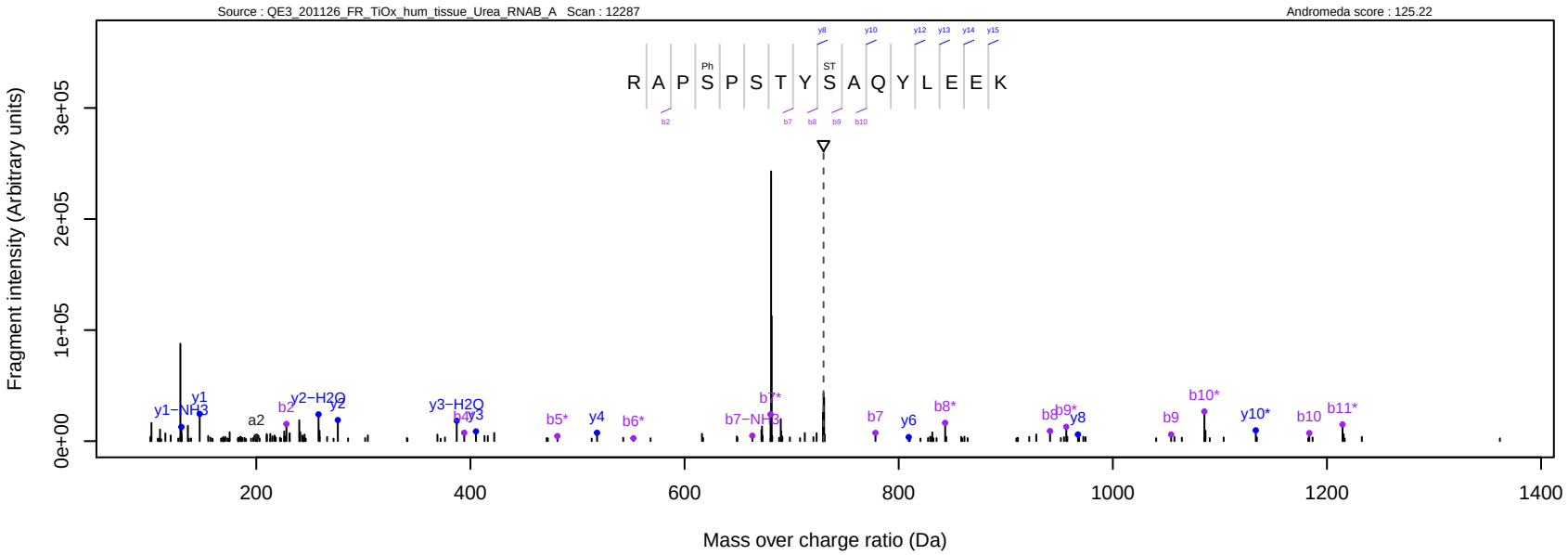

RPEGPGAQAPSS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6330
Andromeda score : 125.5
R P E G P G A Q A P S S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VLSAPPHFHFGQT(Phospho (STY))NRTPEFLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32814
Andromeda score : 125.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

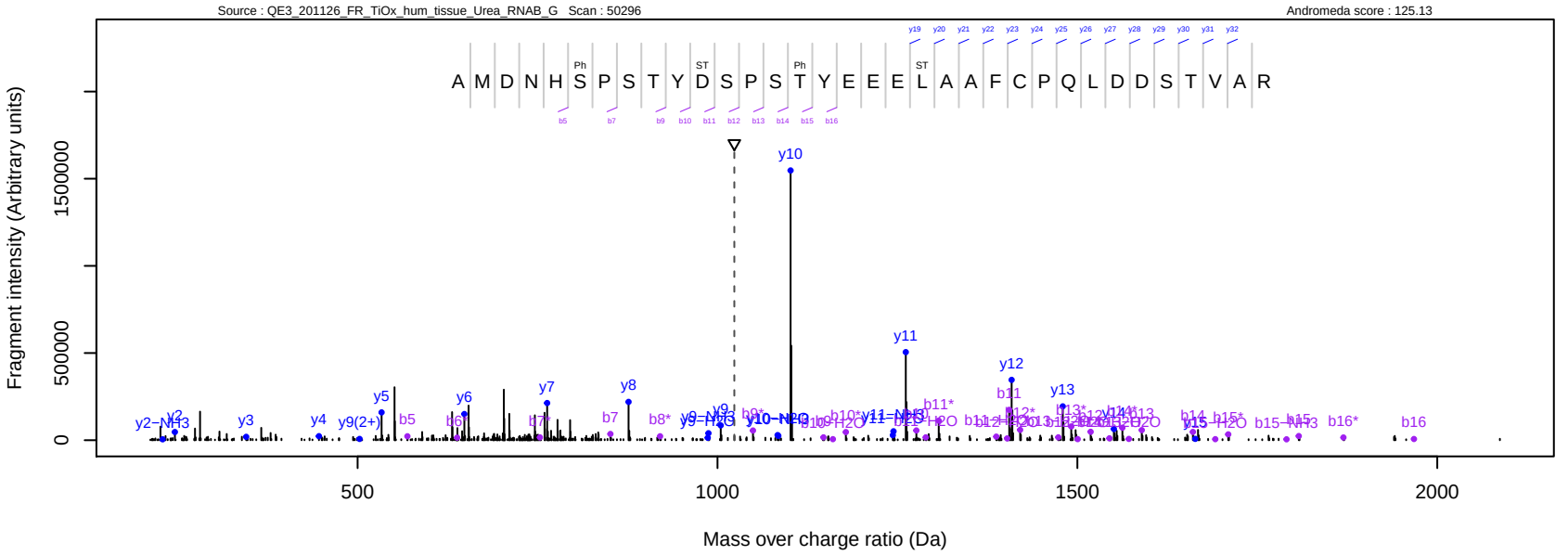

EPTPS(Phospho (STY))IASDIS(Phospho (STY))LPIATQELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61054
Andromeda score : 125.23
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NHSGSRT(Phospho (STY))PPVALNSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7655
Andromeda score : 125.23
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

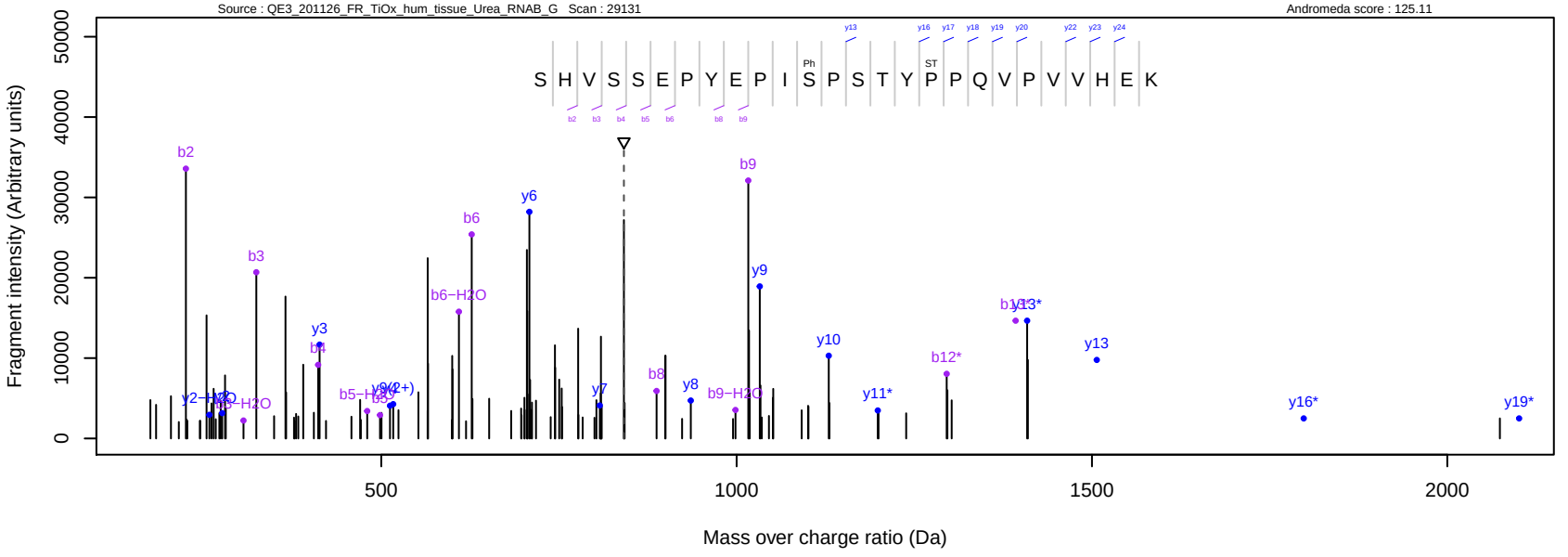
RAPS(Phospho (STY))SAQYLEEK−2+



AMDNHS(Phospho (STY))DS(Phospho (STY))EEELAAFCPQLDDSTVAR−3+

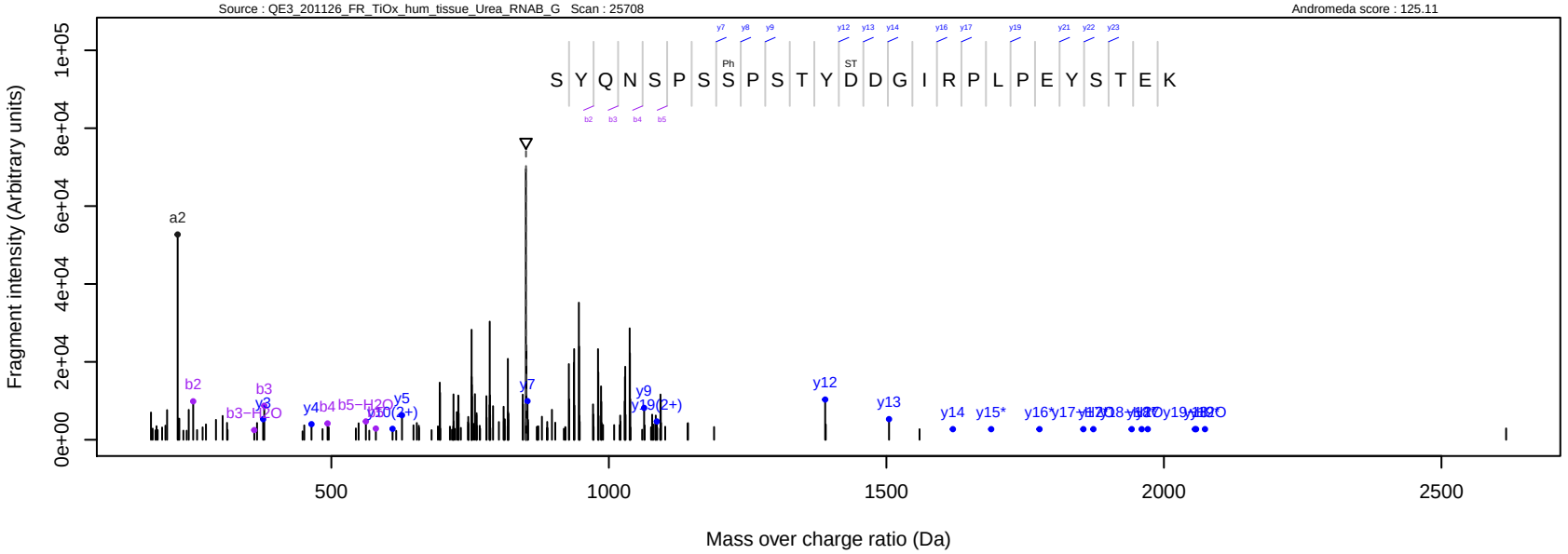


SHVSSEPYEPIS(Phospho (STY))PPQVPVVHEK−3+



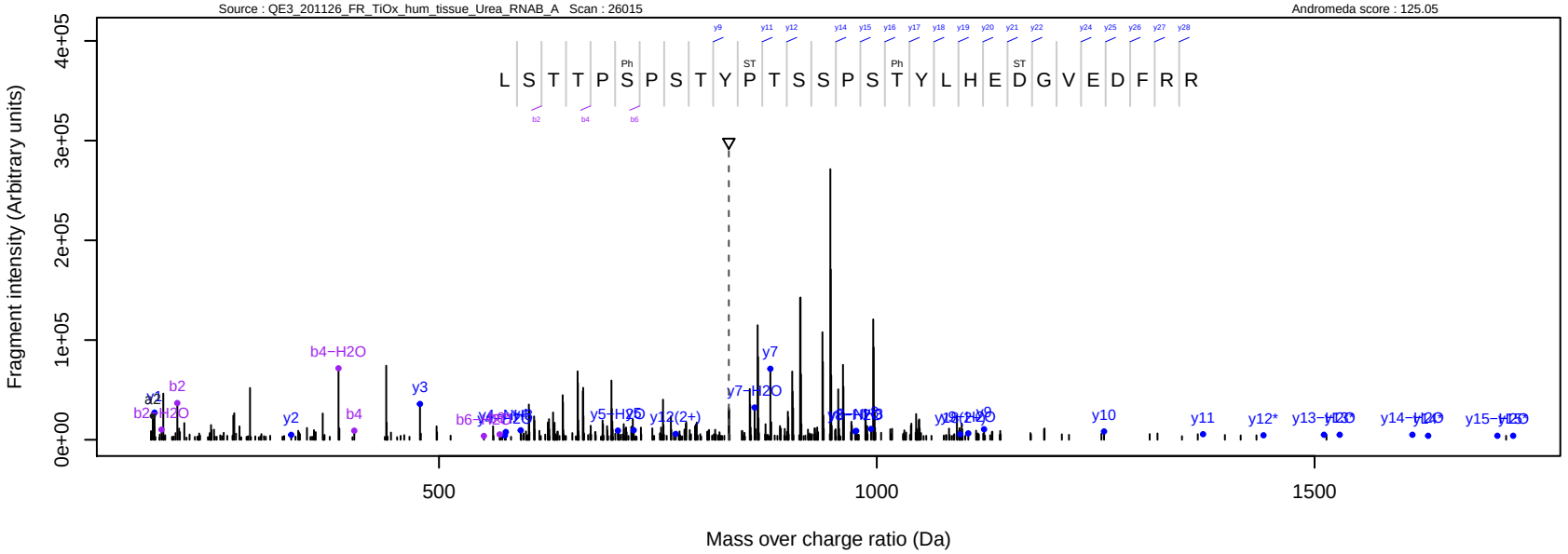
SYQNSPSS(Phospho (STY))DDGIRPLPEYSTEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25708 Andromeda score : 125.11



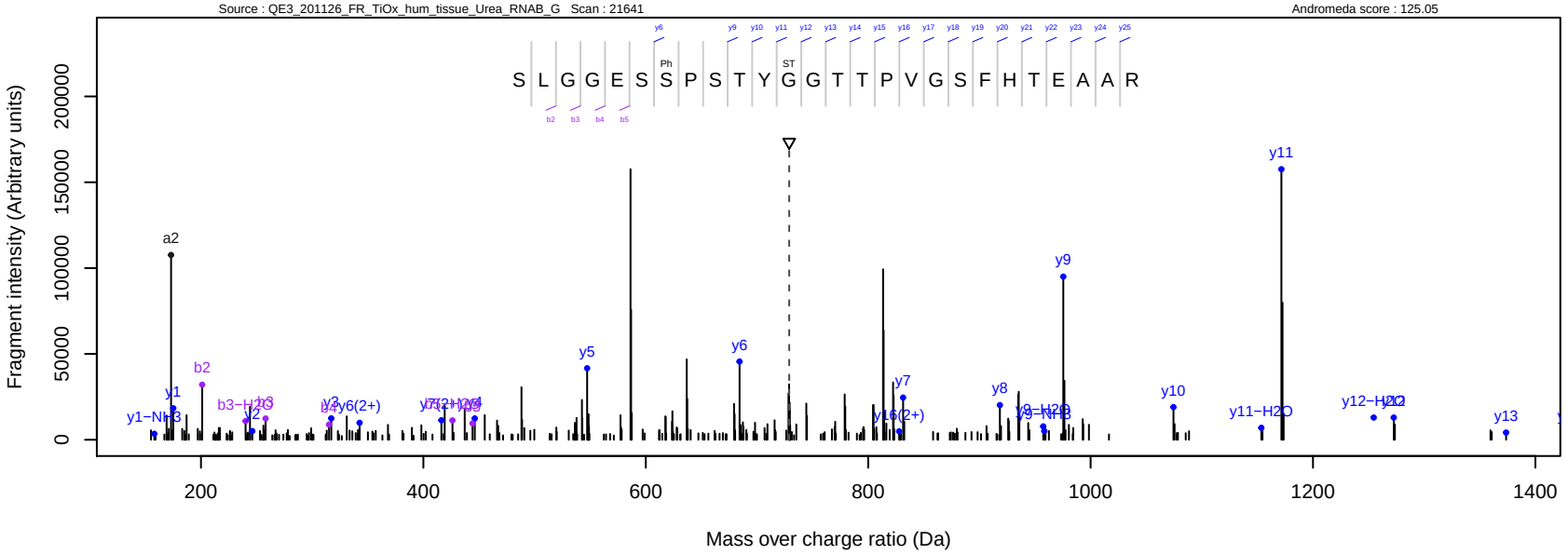
LSTTPS(Phospho (STY))PTSS(Phospho (STY))LHEDGVEDFRR−3+

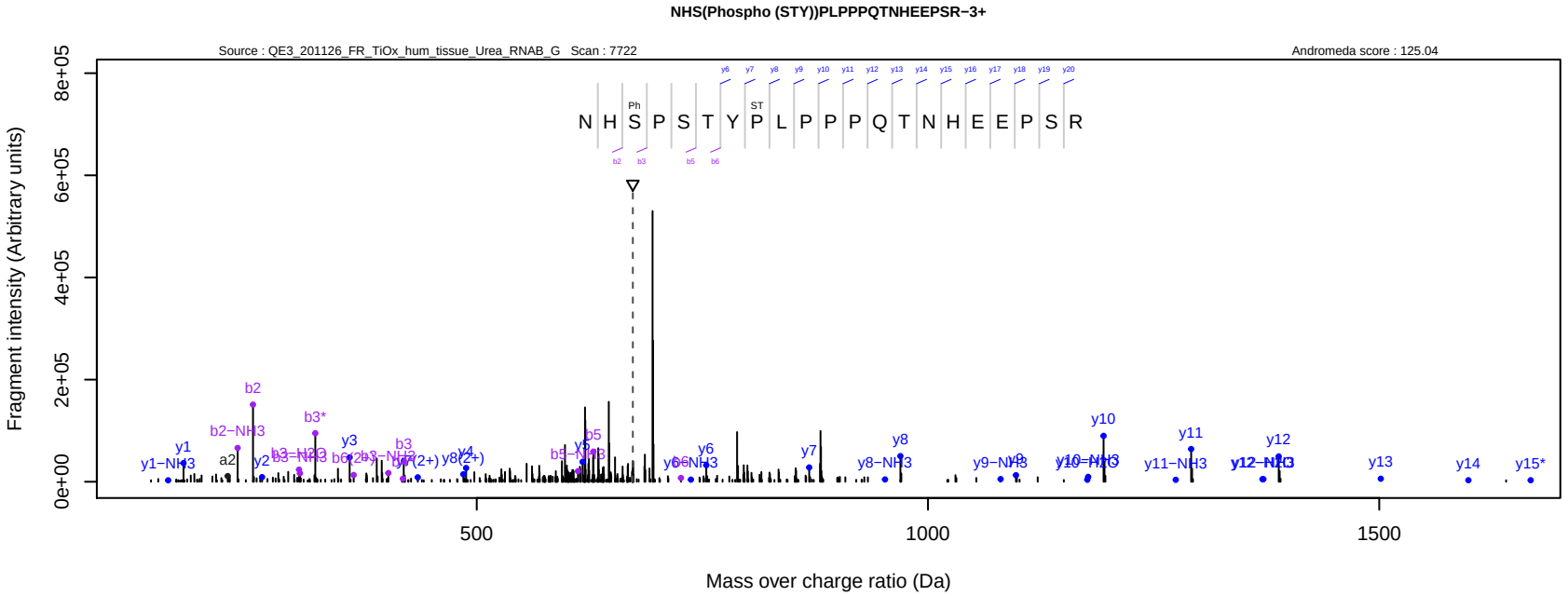
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26015 Andromeda score : 125.05

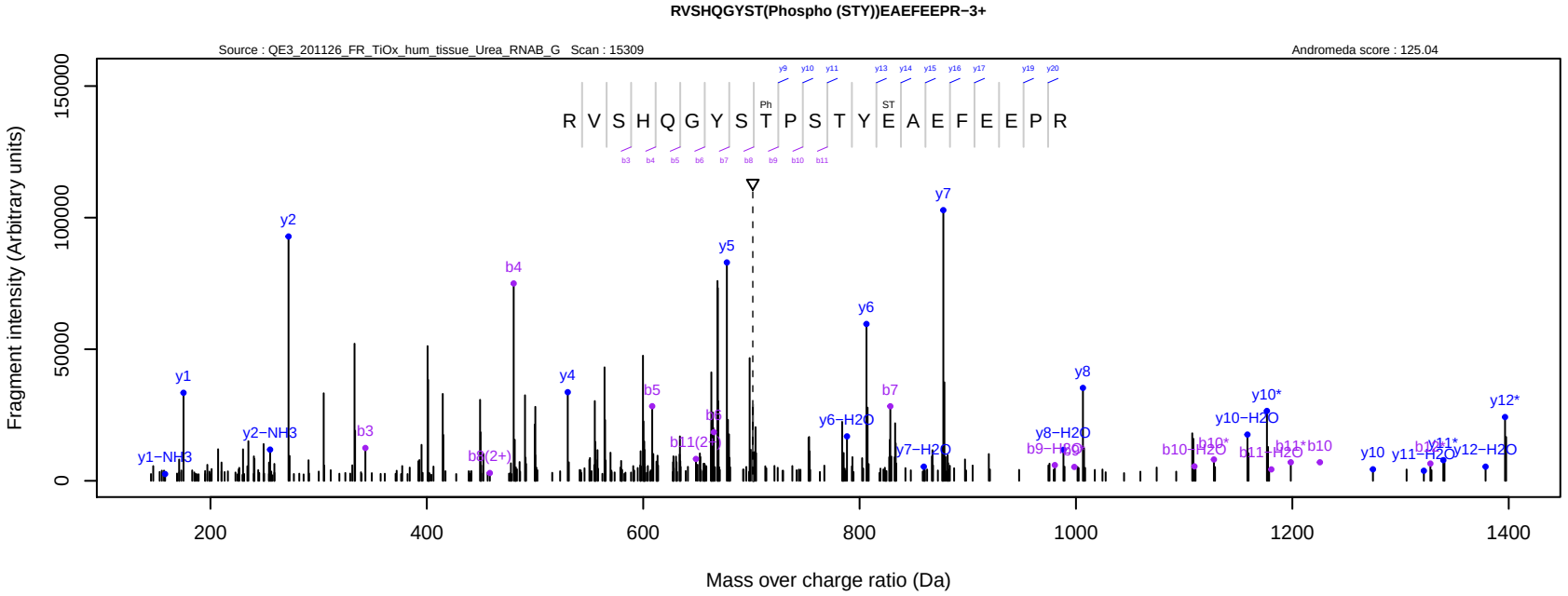


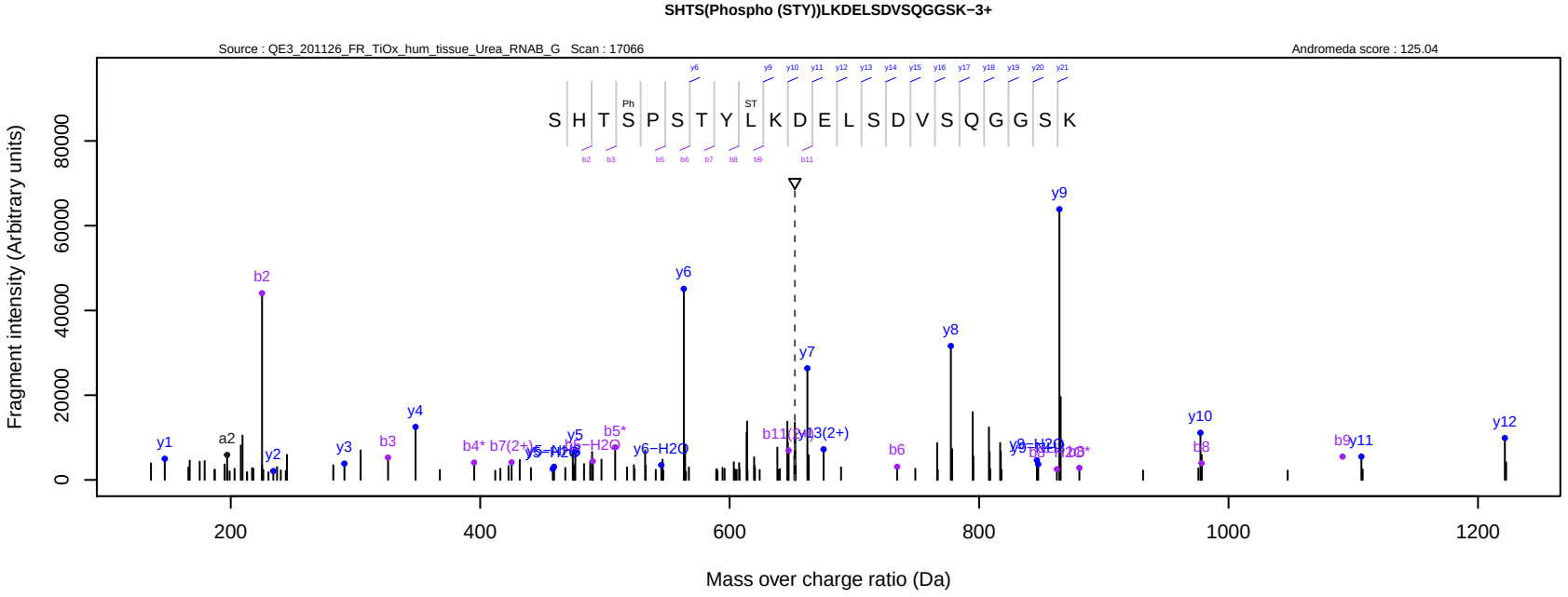
SLGGESS(Phospho (STY))GGTTPVGSFHTEAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21641 Andromeda score : 125.05




NHS(Phospho (STY))PLPPPQTNHEEPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7722
Andromeda score : 125.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

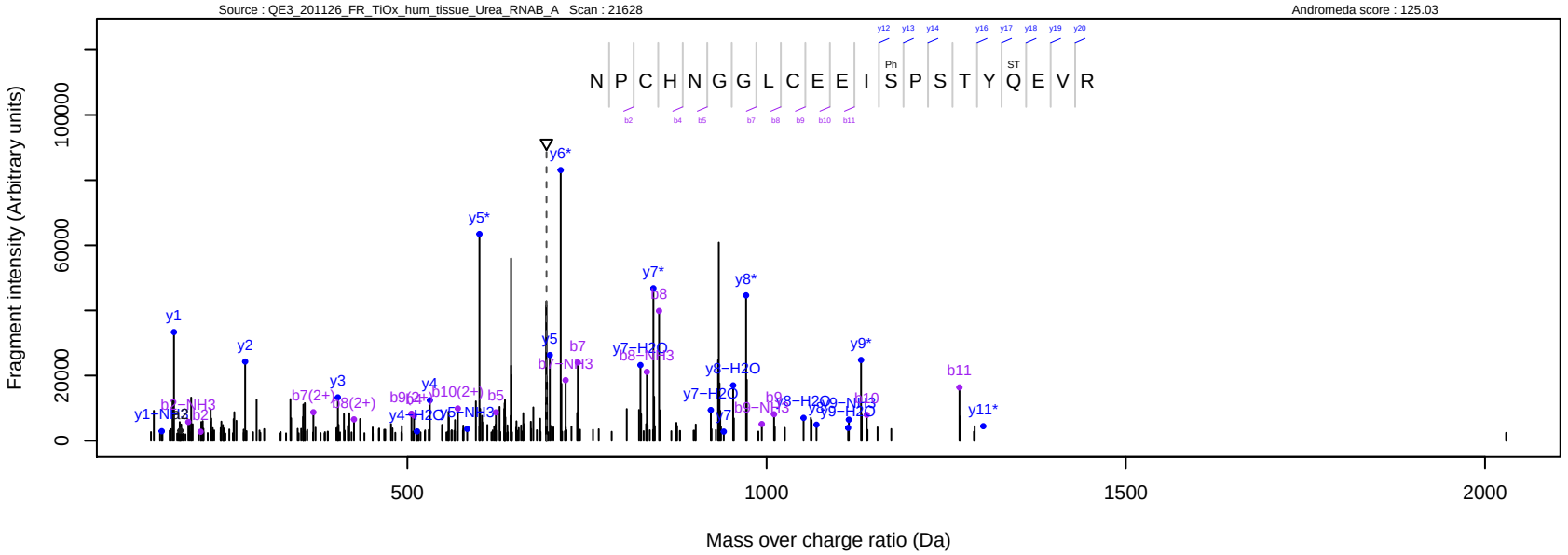

RVSHQGYST(Phospho (STY))EAEFEEPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15309
Andromeda score : 125.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SHTS(Phospho (STY))LKDELSDVSQGGSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17066
Andromeda score : 125.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NPCHNGGLCEEIS(Phospho (STY))QEVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21628

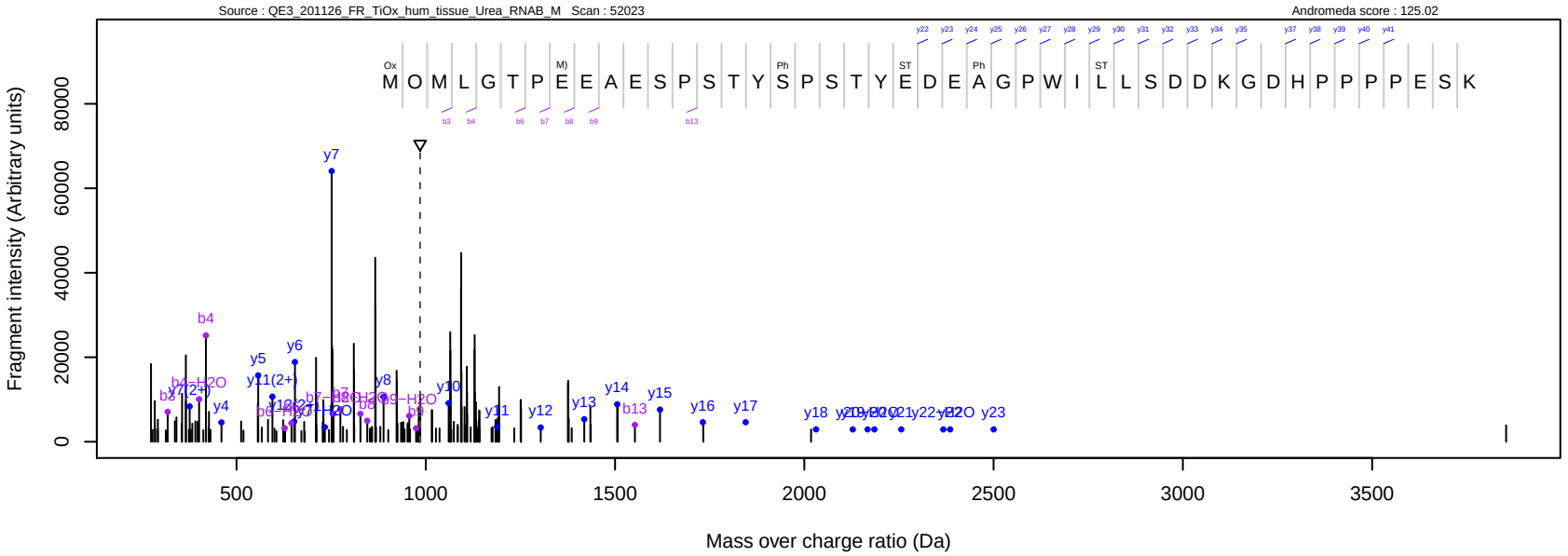
Andromeda score : 125.03



M(Oxidation (M))LGTPEEAES(Phospho (STY))S(Phospho (STY))EDEAGPWILLSDDKGDHPPPPESK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52023

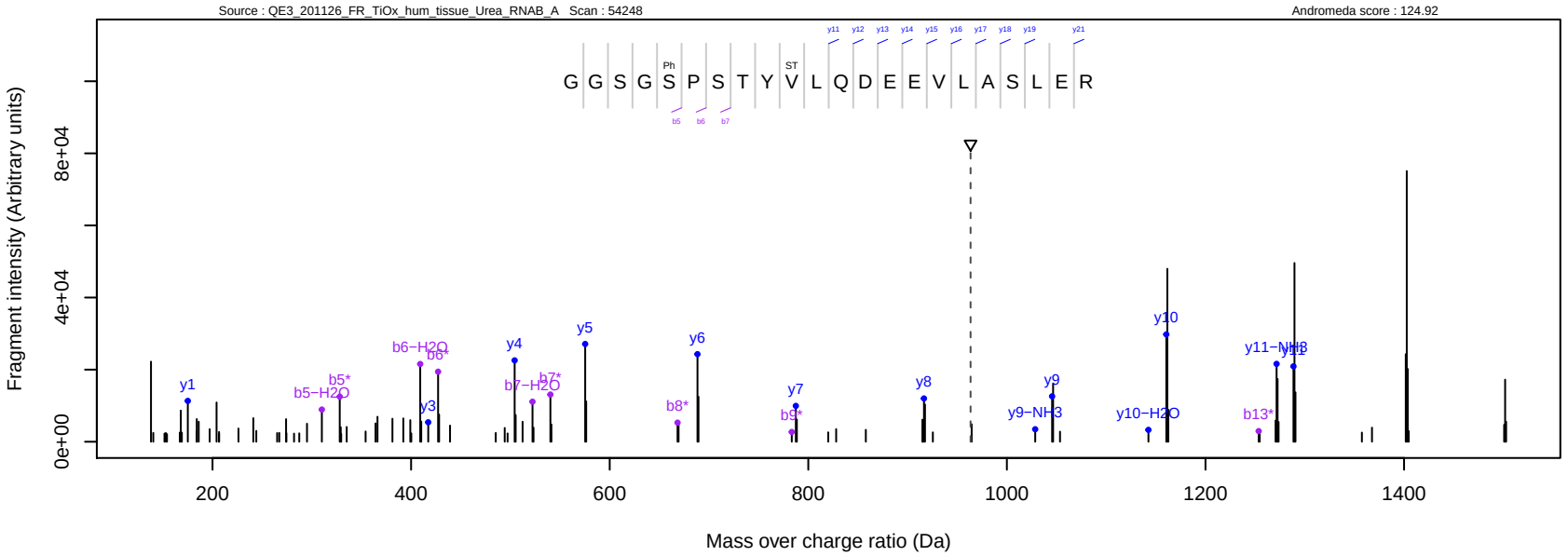
Andromeda score : 125.02



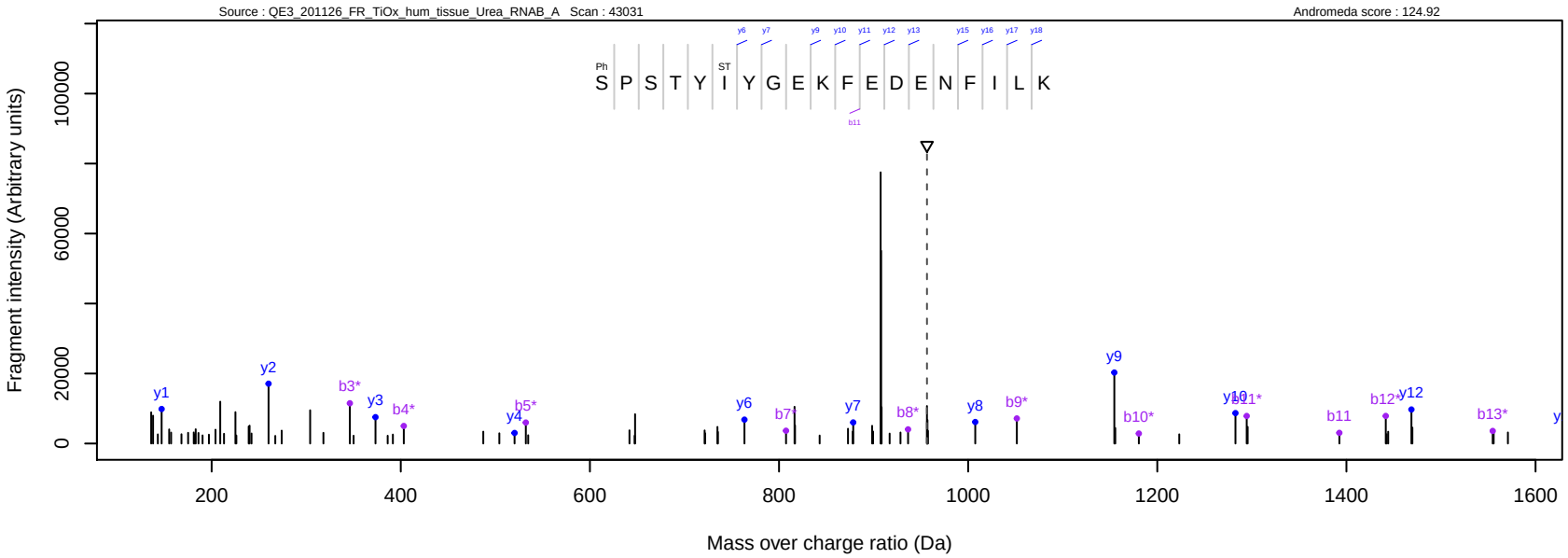
GGSGS(Phospho (STY))VLQDEEVLASLER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 54248

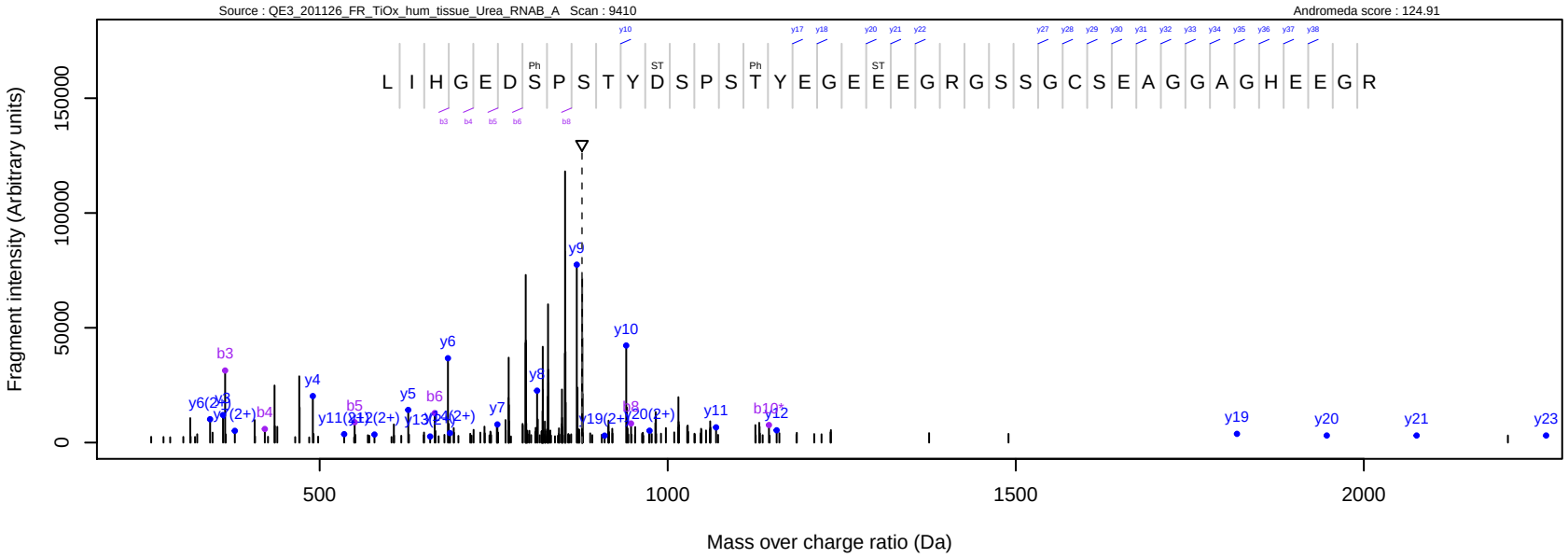
Andromeda score : 124.92



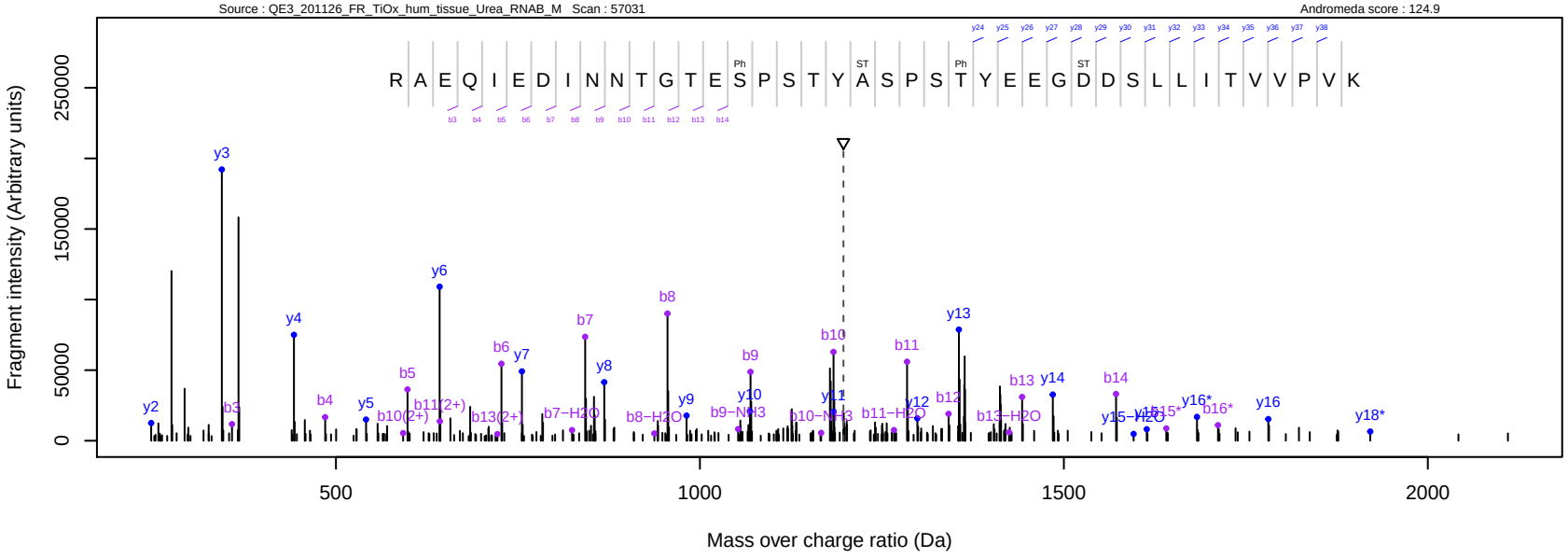
S(Phospho (STY))IYGEKFEDENFILK−2+

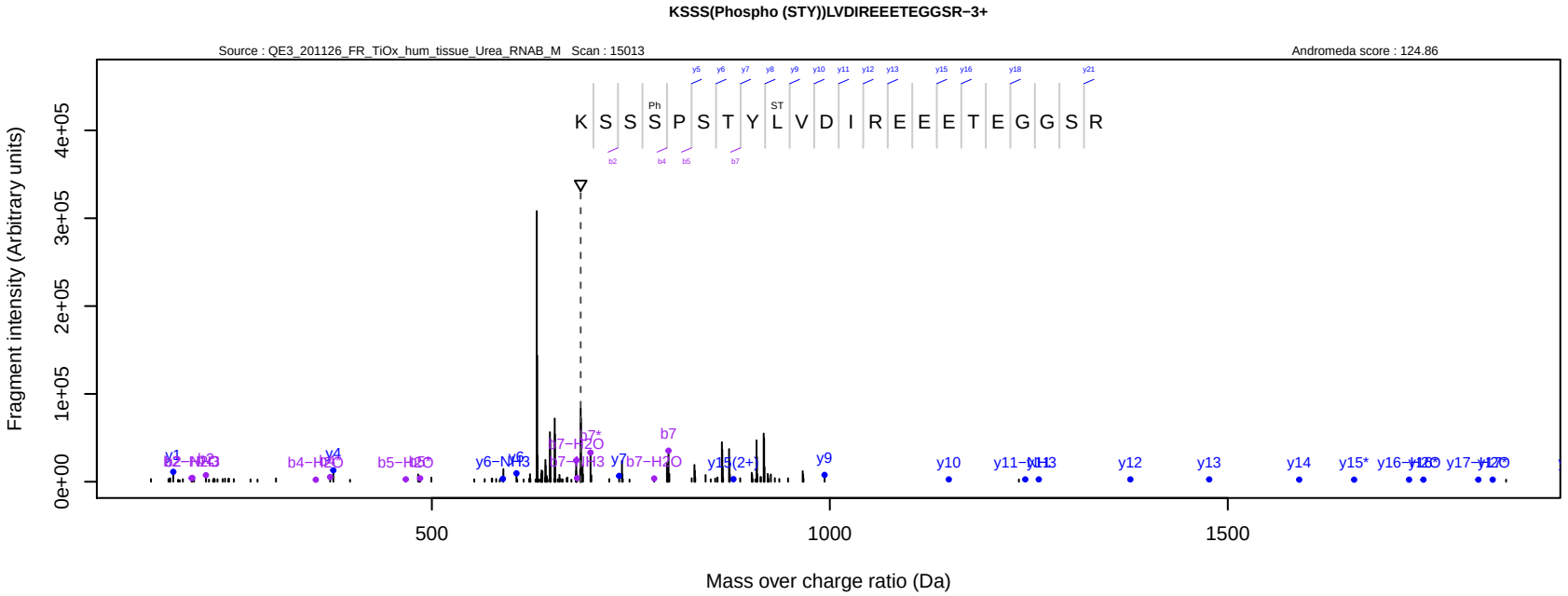


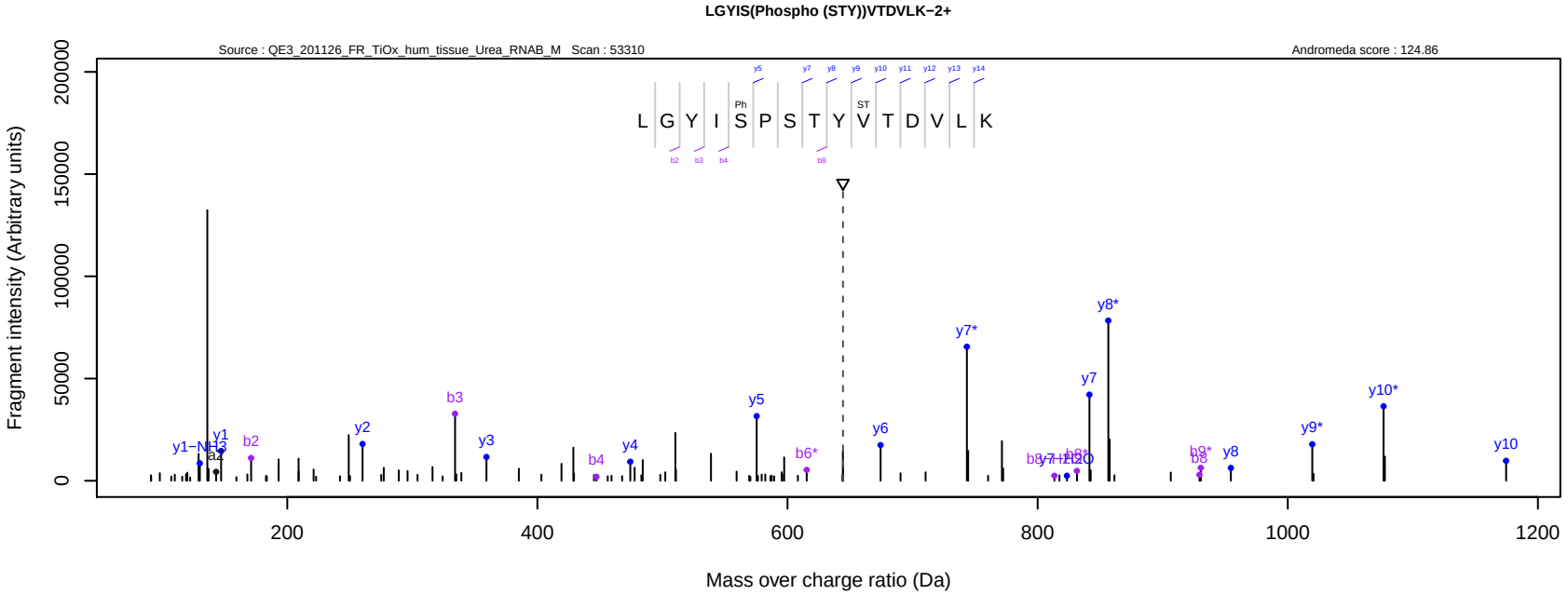
LIHGEDS(Phospho (STY))DS(Phospho (STY))EGEEEGRGSSGCSEAGGAGHEEGR−4+

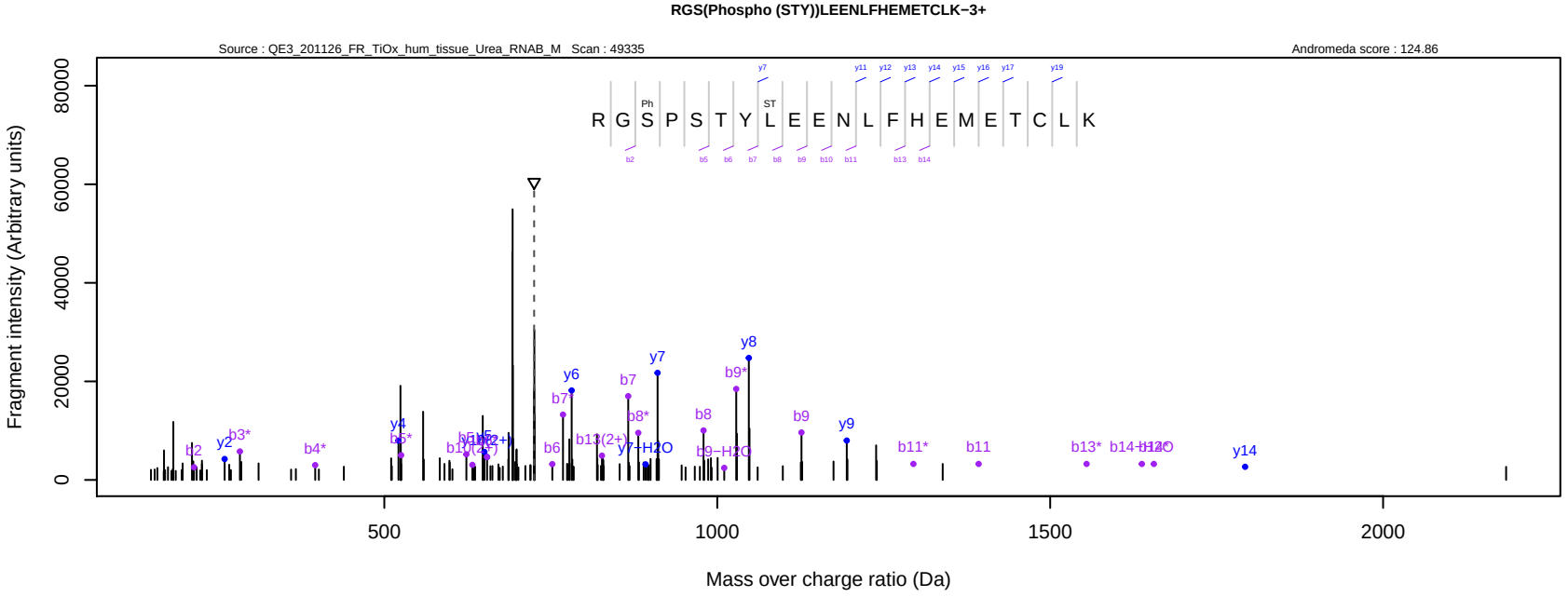


RAEQIEDINNTGTES(Phospho (STY))AS(Phospho (STY))EEGDDSLLITVVPVK−3+




KSSS(Phospho (STY))LVDIREEETEGGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15013
Andromeda score : 124.86
K S S S Ph P S T Y L V D I R E E E T E G G S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

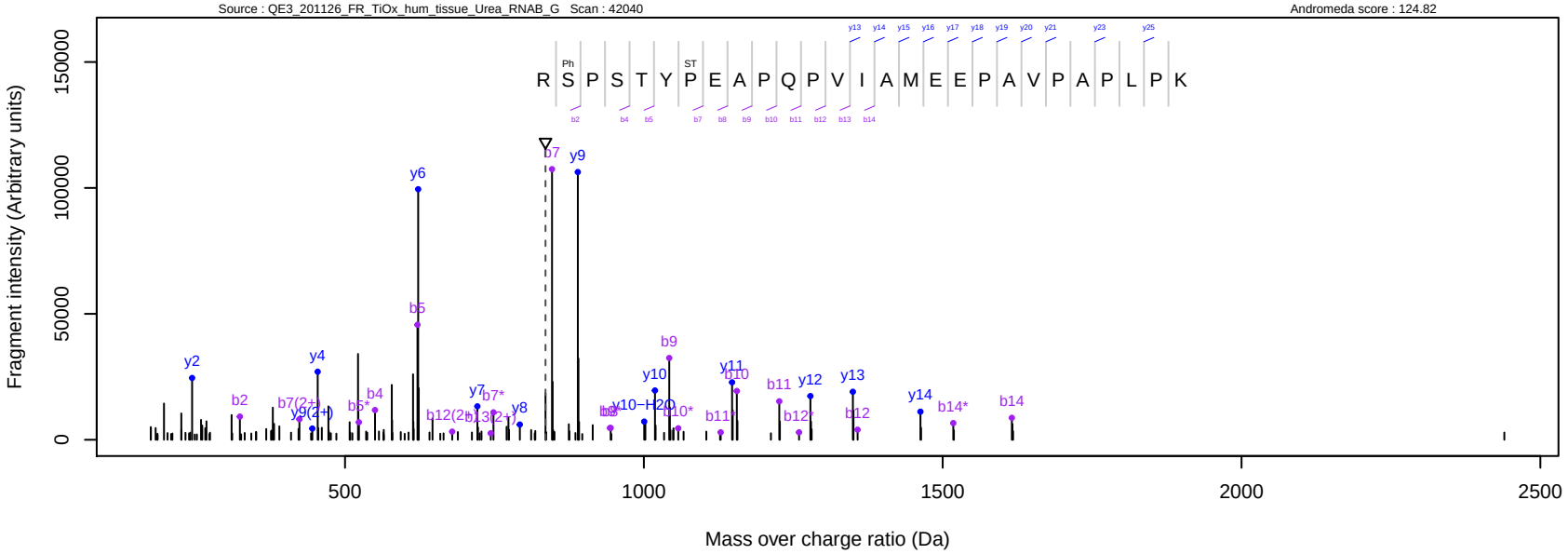

LGYIS(Phospho (STY))VTDVLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53310
Andromeda score : 124.86
L G Y I S Ph P S T Y ST V T D V L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGS(Phospho (STY))LEENLFHEMETCLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49335
Andromeda score : 124.86
R G S Ph P S T Y ST L E E N L F H E M E T C L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RS(Phospho (STY))PEAPQPVIAMEEPAVPAPLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 42040

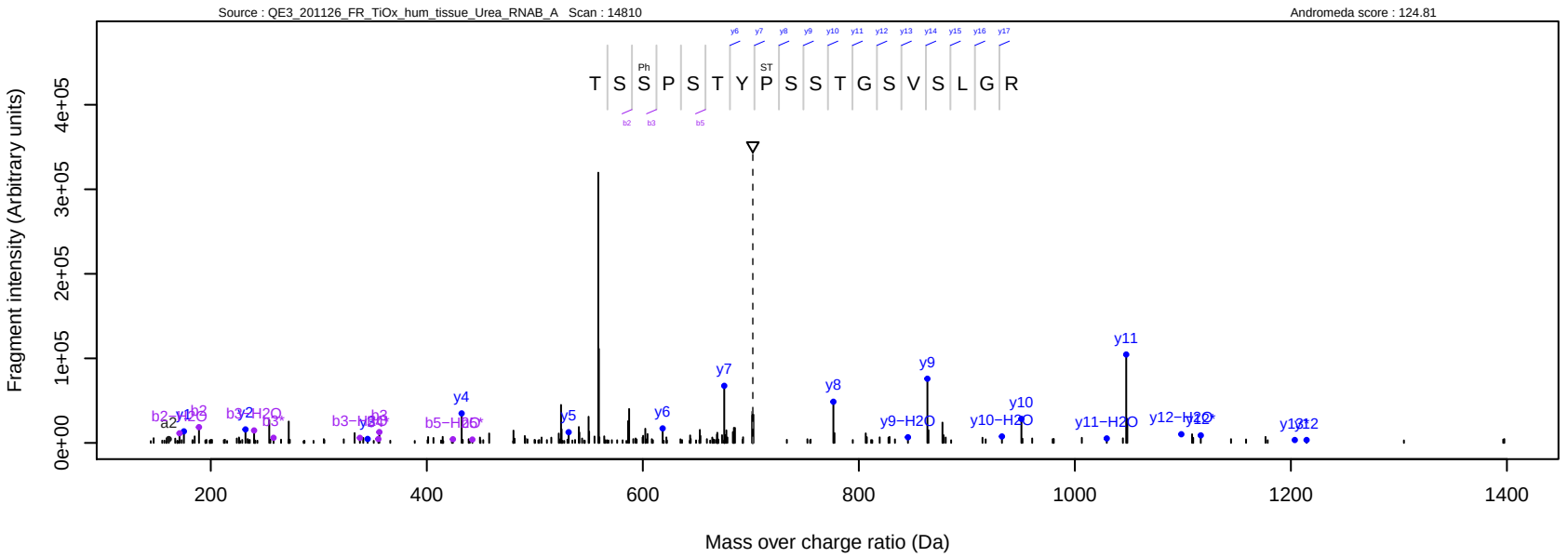
Andromeda score : 124.82



TSS(Phospho (STY))PSSTGSVSLGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14810

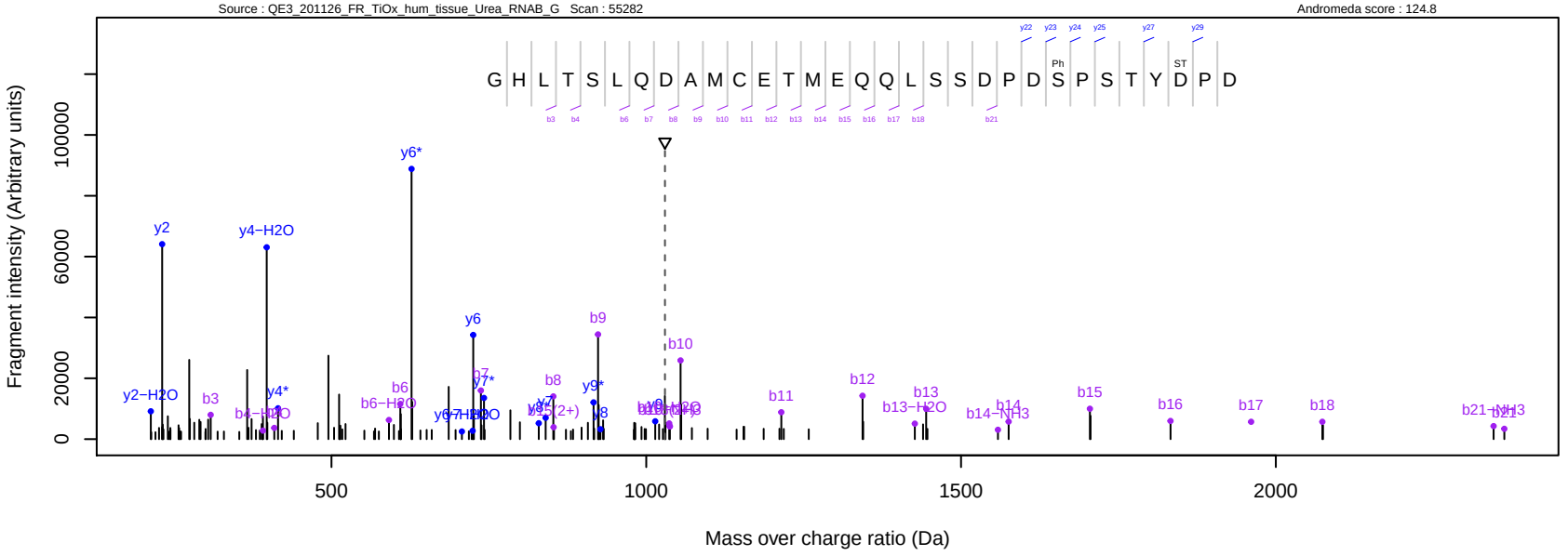
Andromeda score : 124.81



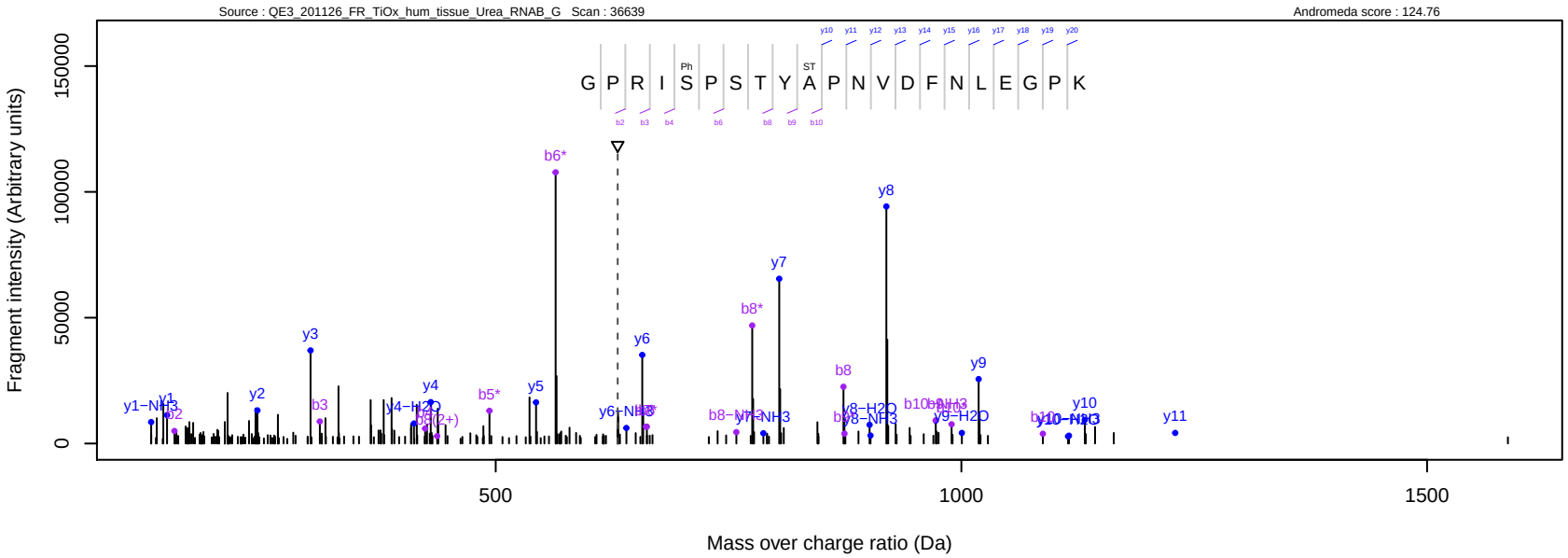
GHLTSLQDAMCETMEQQLSSDPDS(Phospho (STY))DPD−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55282

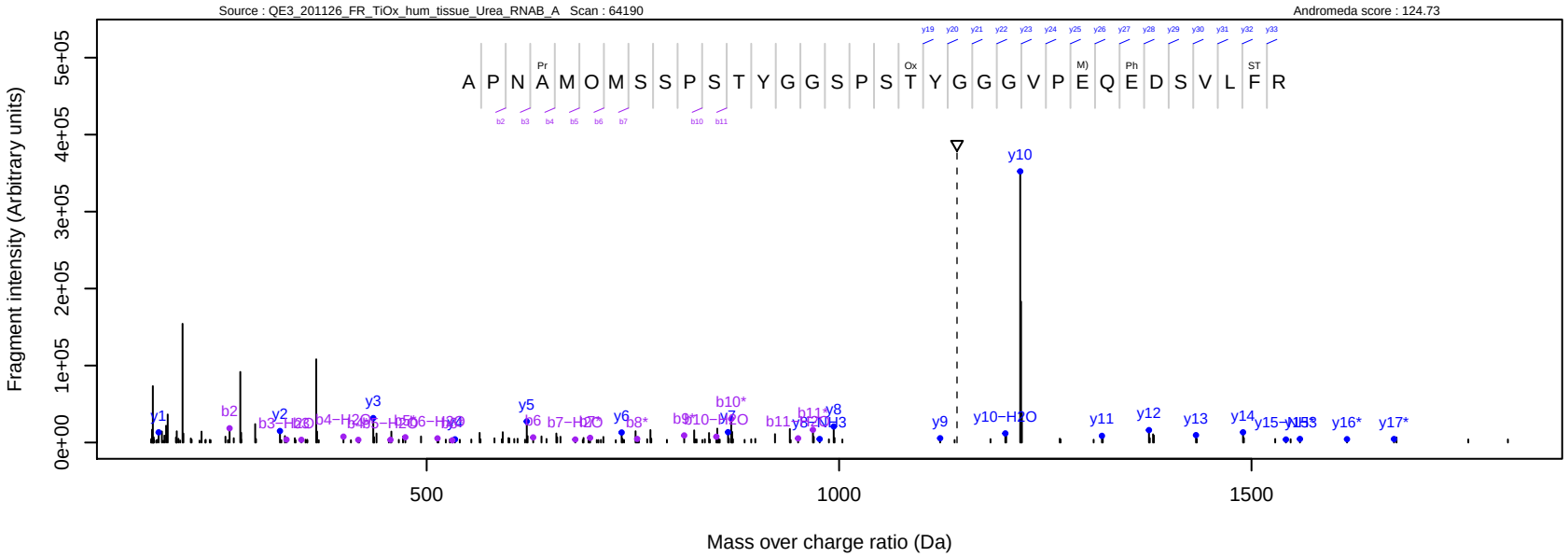
Andromeda score : 124.8



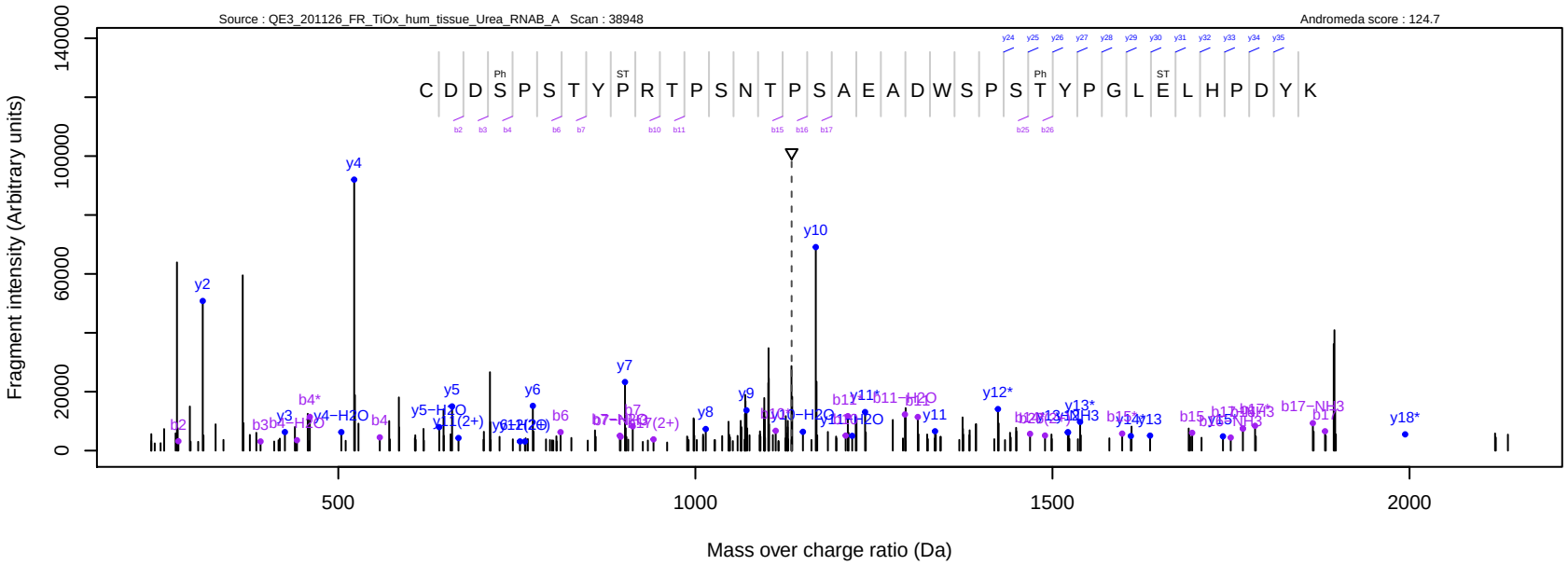
GPRIS(Phospho (STY))APNVDFNLEGPK−3+



(Acetyl (Protein N−term))AM(Oxidation (M))SS(Phospho (STY))GGS(Phospho (STY))GGGVPEQEDSVLFR−2+



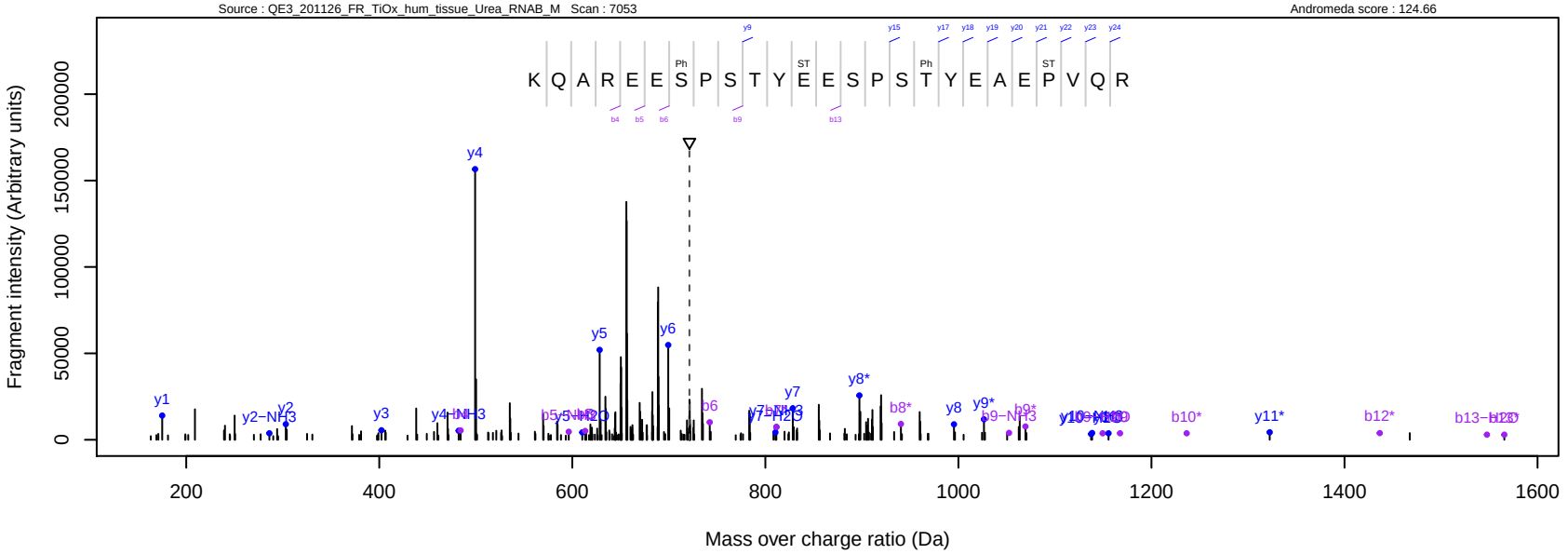
CDDS(Phospho (STY))PRTPSNTPSAEADWS(Phospho (STY))PGLELHPDYK−3+



KQAREES(Phospho (STY))EES(Phospho (STY))EAEPVQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7053

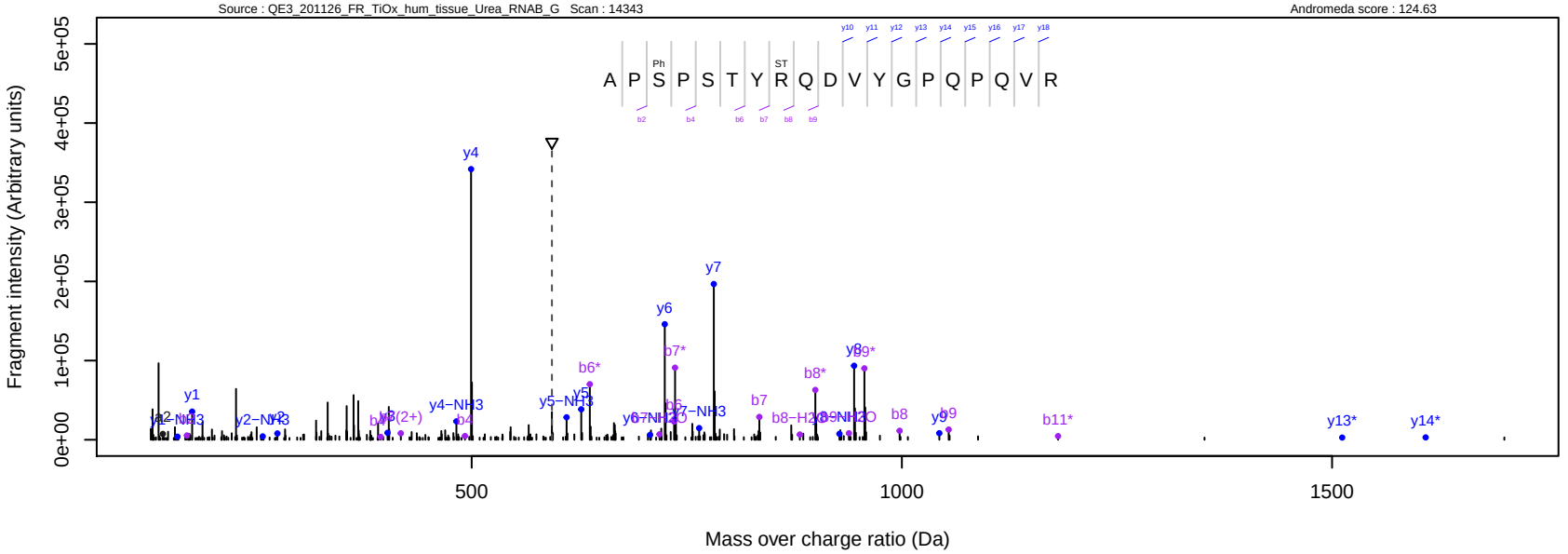
Andromeda score : 124.66



APS(Phospho (STY))RQDVYGPQPQVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14343

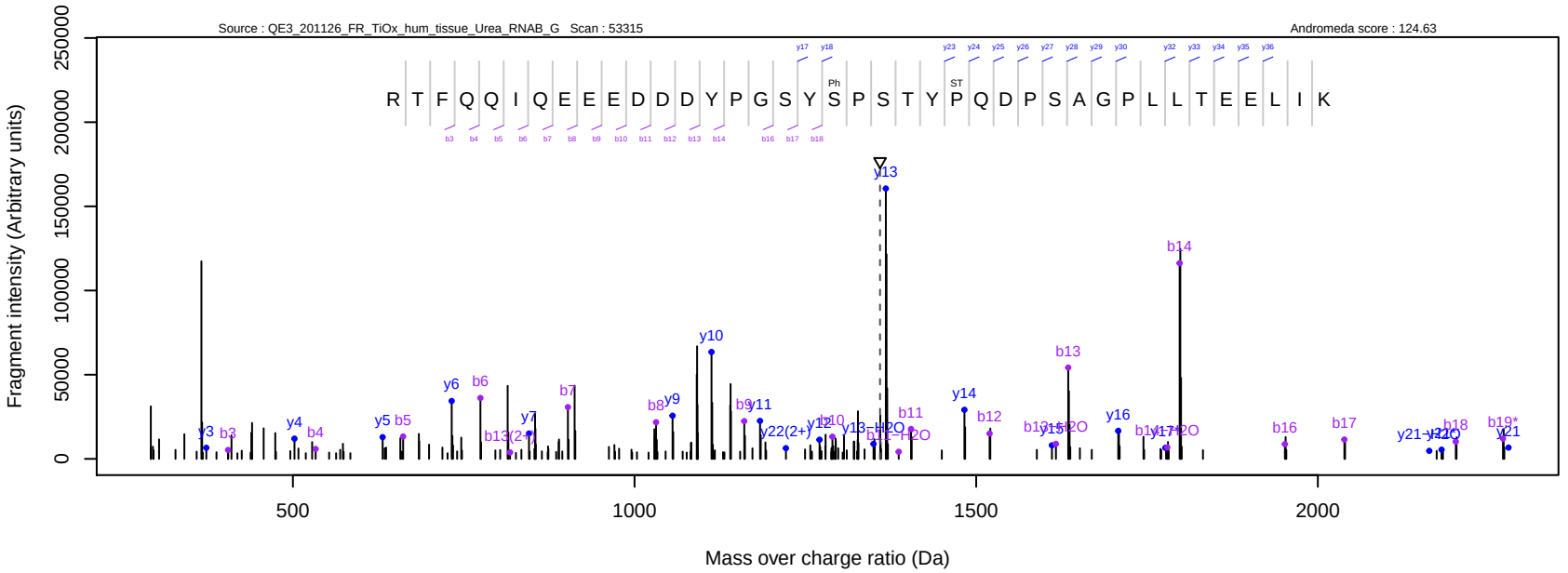
Andromeda score : 124.63

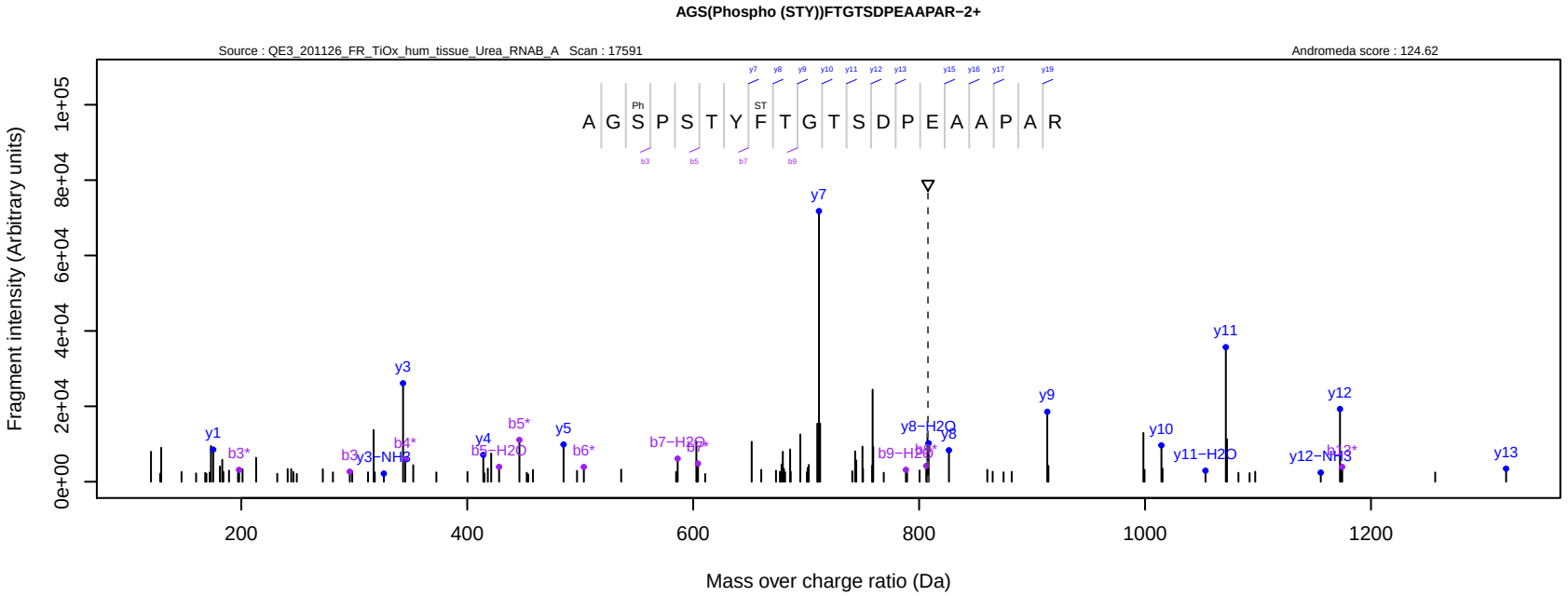


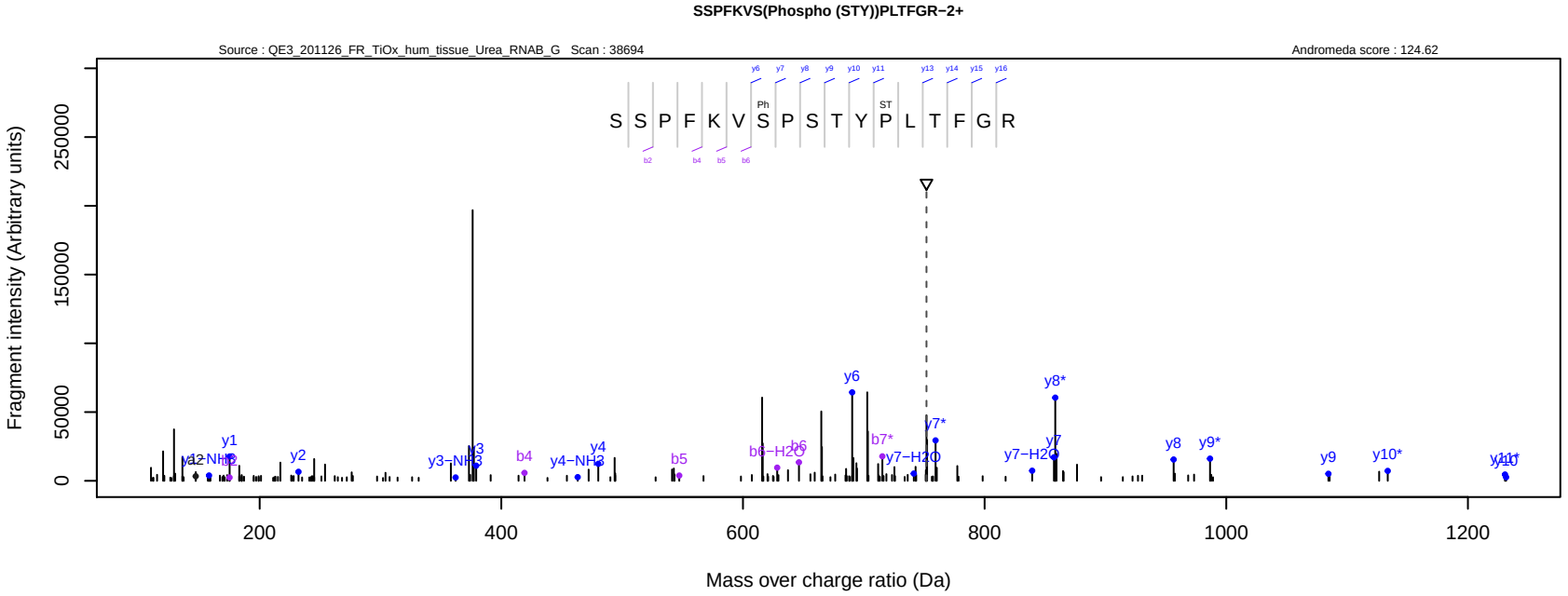
RTFQQIQEEEDDDYPGSYS(Phospho (STY))PQDPSAGPLLTEELIK−3+

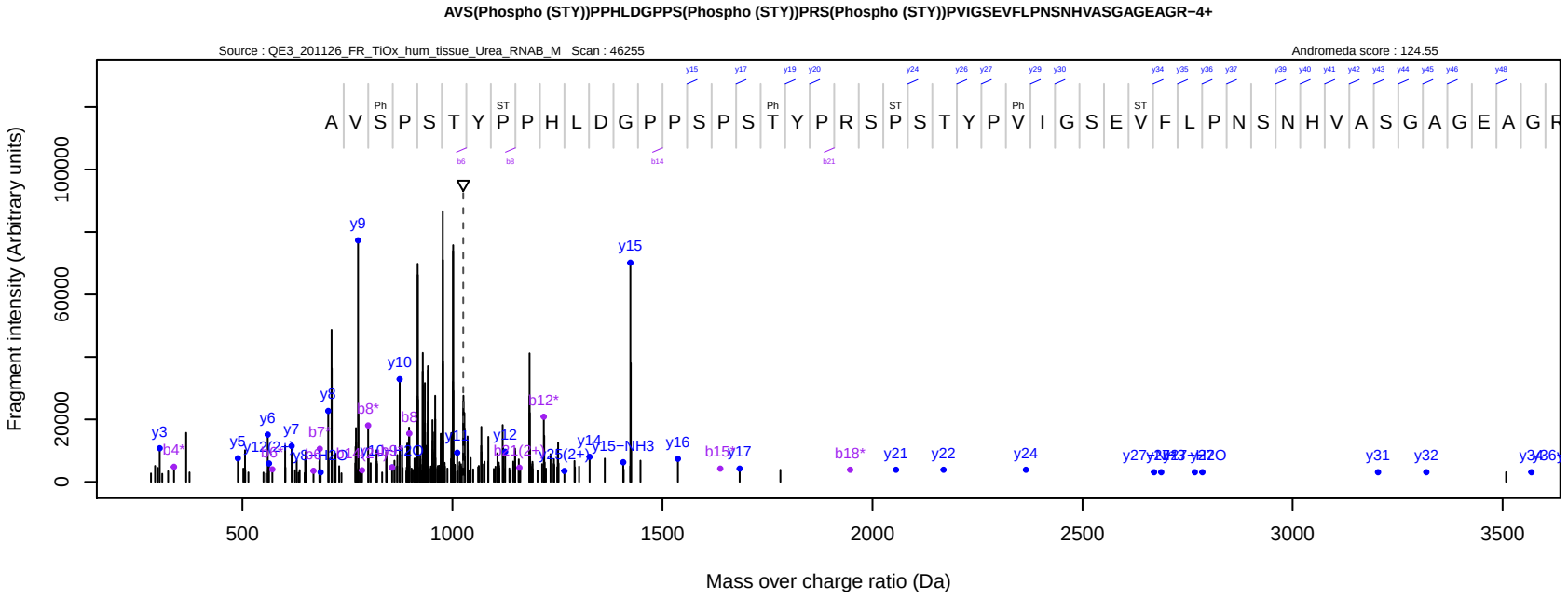
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53315

Andromeda score : 124.63

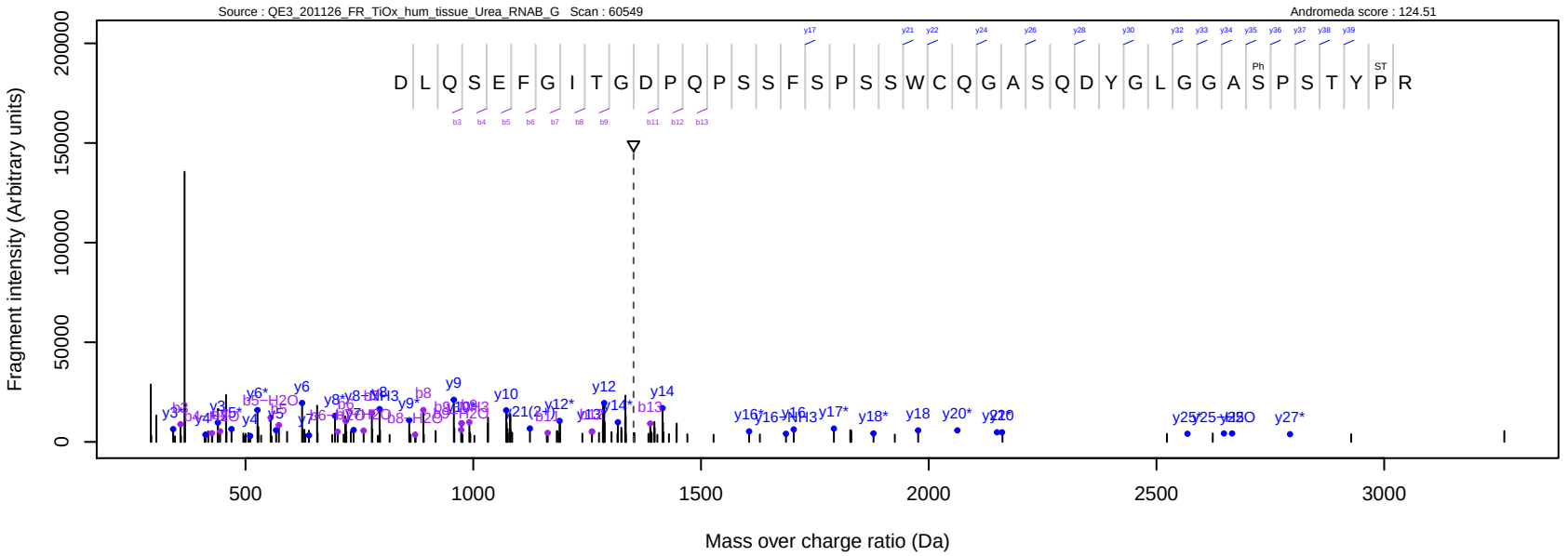



AGS(Phospho (STY))FTGTSDPEAAPAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17591
Andromeda score : 124.62
A G S P S T Y F T G T S D P E A A P A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

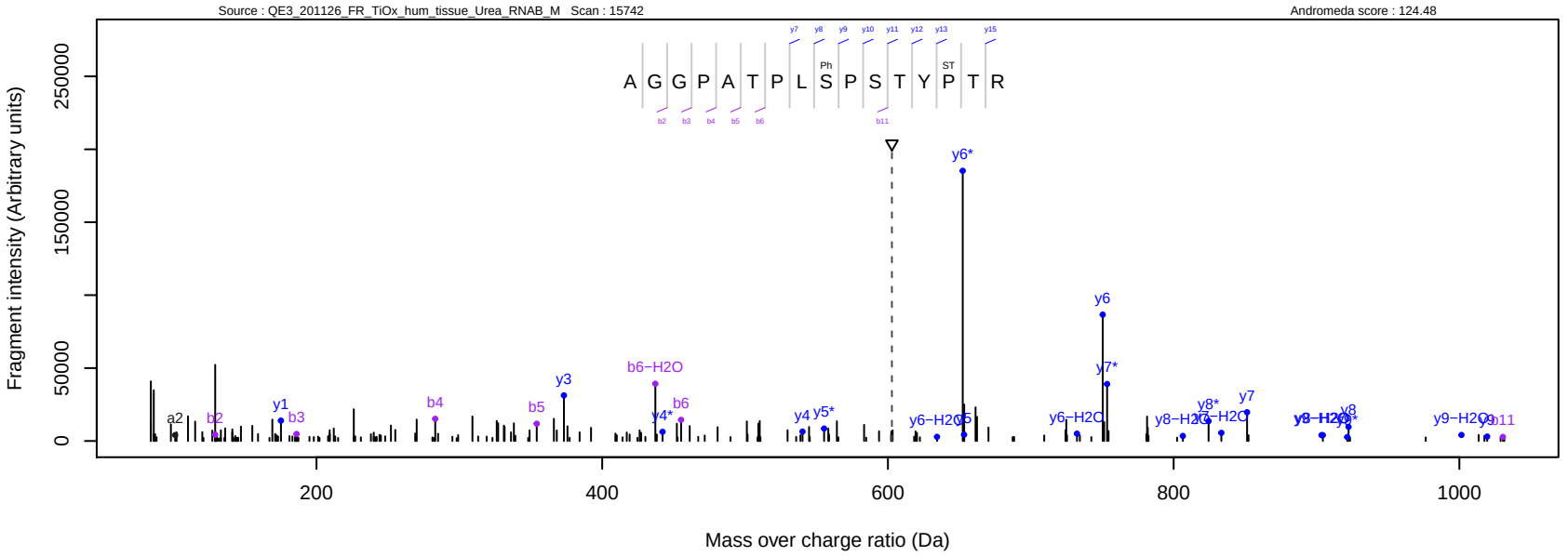

SSPFKVS(Phospho (STY))PLTFGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38694
Andromeda score : 124.62
S S P F K V S P S T Y P L T F G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AVS(Phospho (STY))PPHLDGPPS(Phospho (STY))PRS(Phospho (STY))PVIGSEVFLPNSNHVASGAGEAGR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46255
Andromeda score : 124.55
A V S P S T Y P P H L D G P P S P S T Y P R S P S T Y P V I G S E V F L P N S N H V A S G A G E A G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

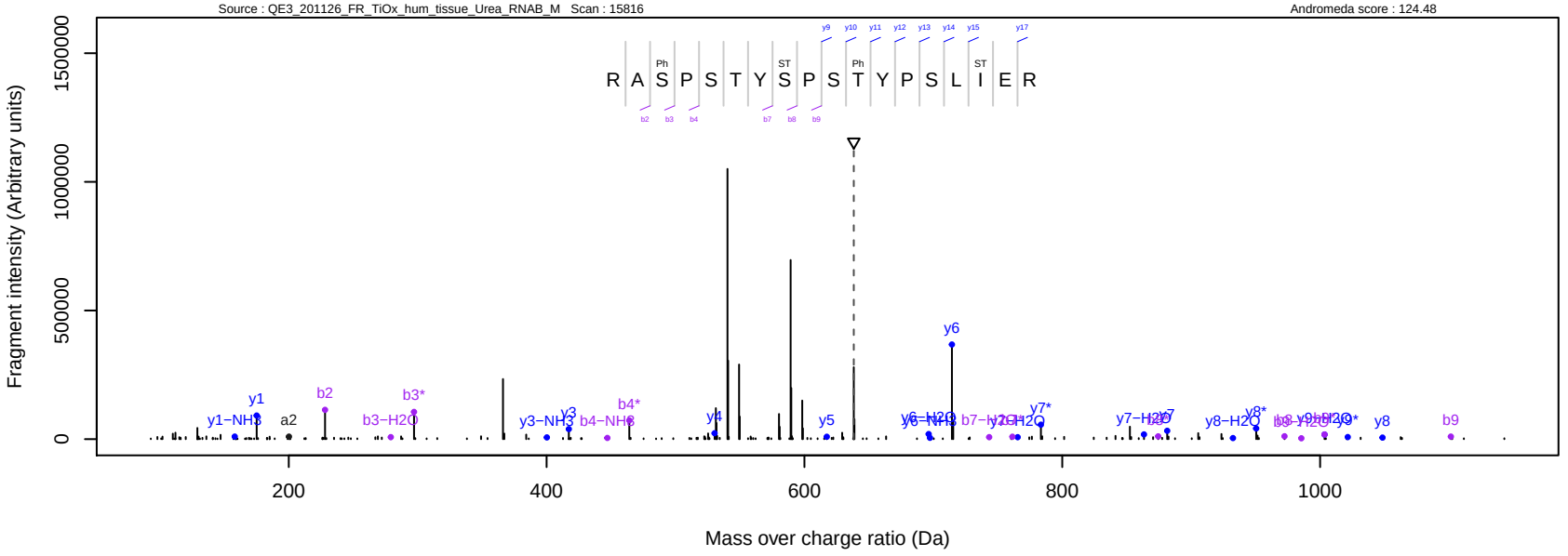
DLQSEFGITGDPQPSSFSPSSWCQGASQDYGLGGAS(Phospho (STY))PR−3+



AGGPATPLS(Phospho (STY))PTR−2+



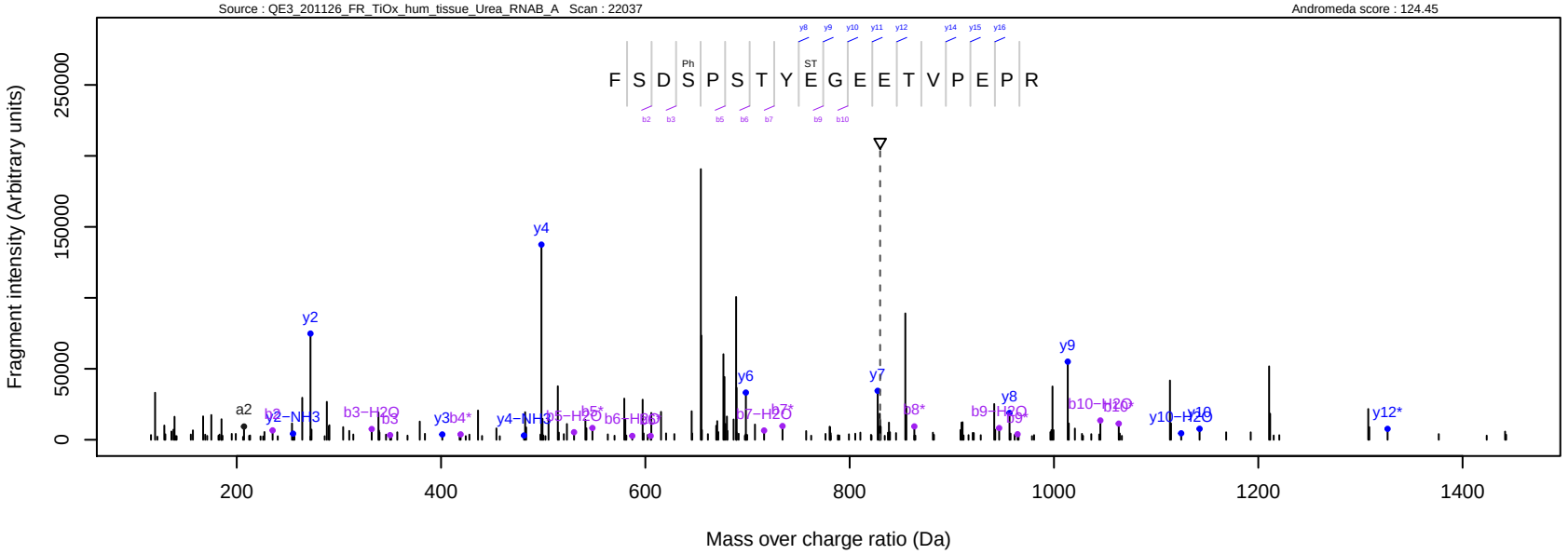
RAS(Phospho (STY))S(Phospho (STY))PSLIER−2+



FSDS(Phospho (STY))EGEETVPEPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22037

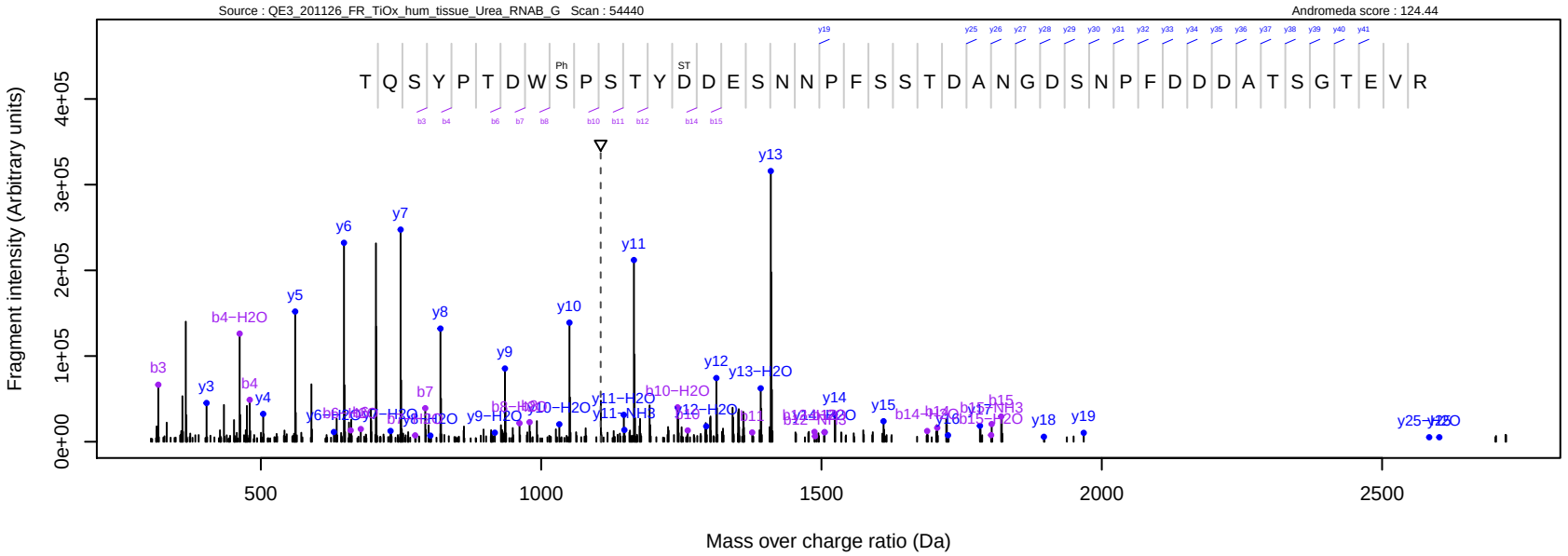
Andromeda score : 124.45



TQSYPTDWS(Phospho (STY))DDESNNPFSSTDANGDSNPFDDDATSGTEVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54440

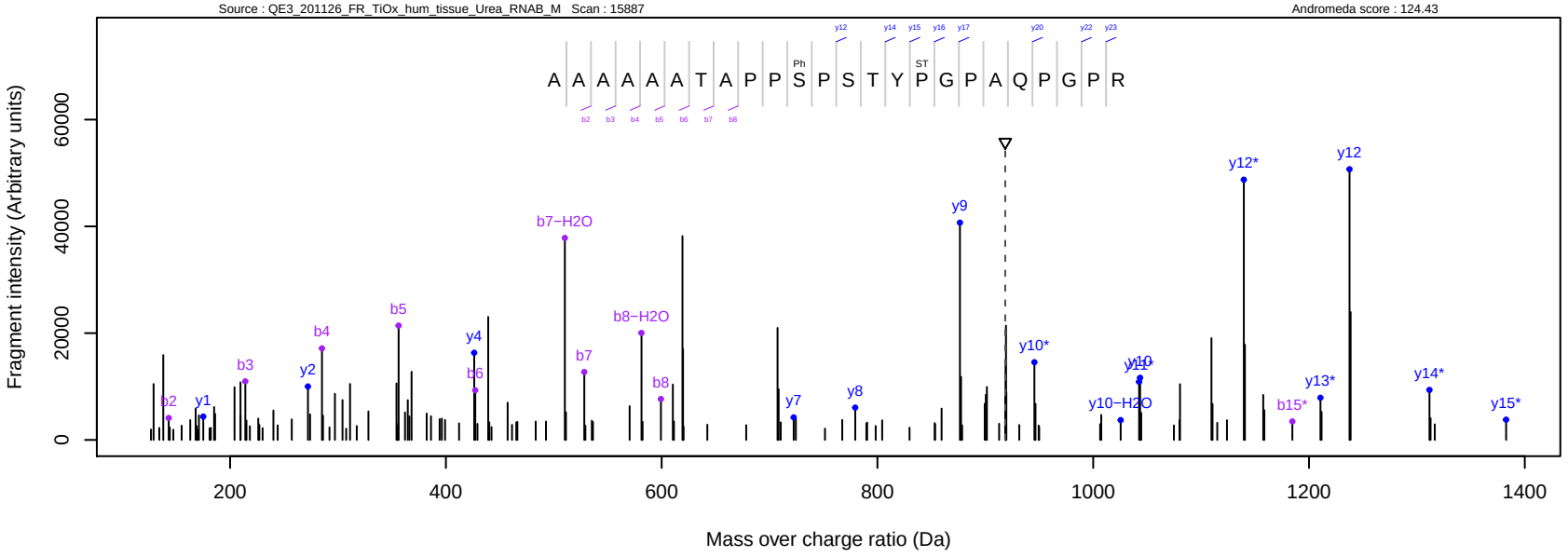
Andromeda score : 124.44

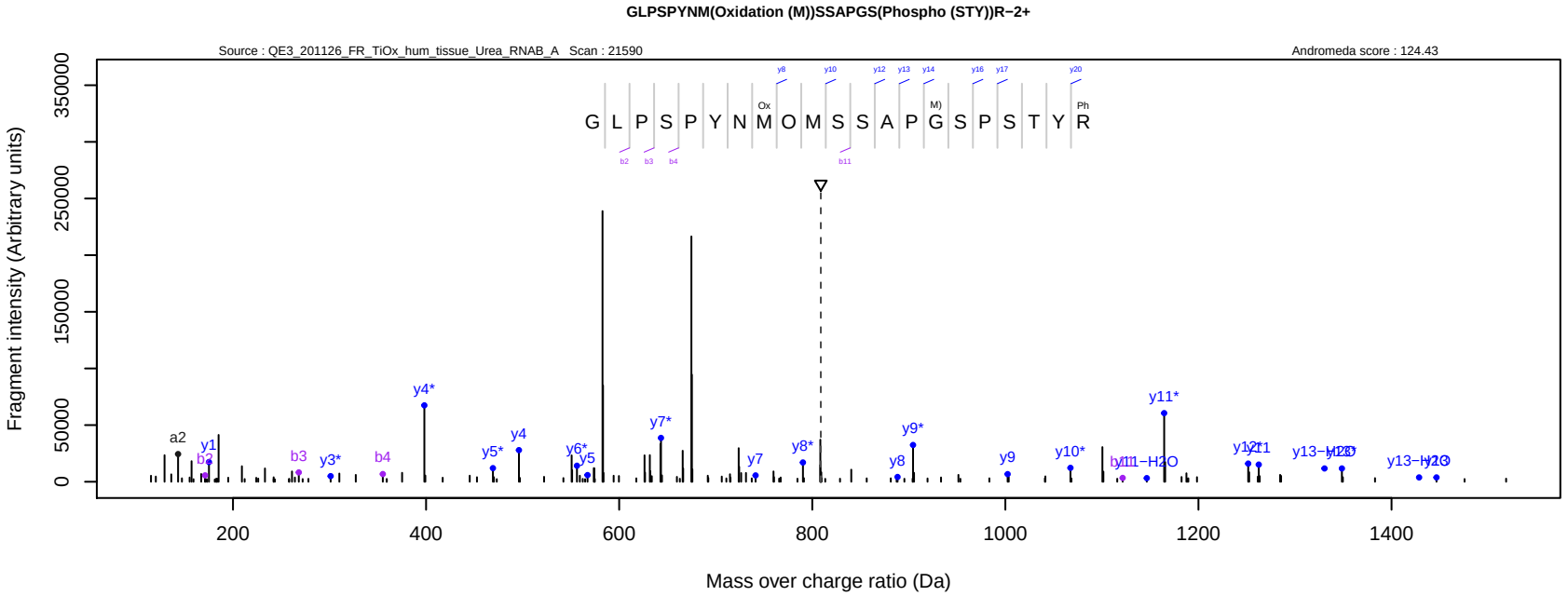


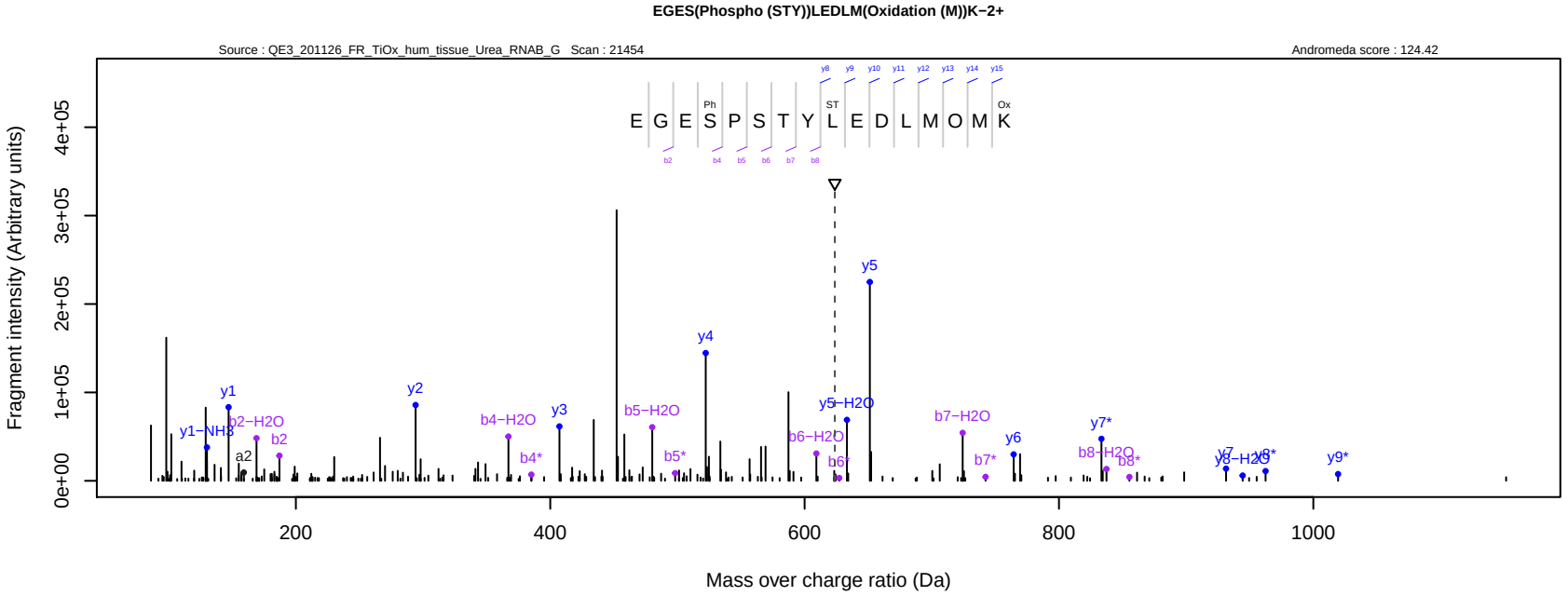
AAAAAATAPPS(Phospho (STY))PGPAQPGPR−2+

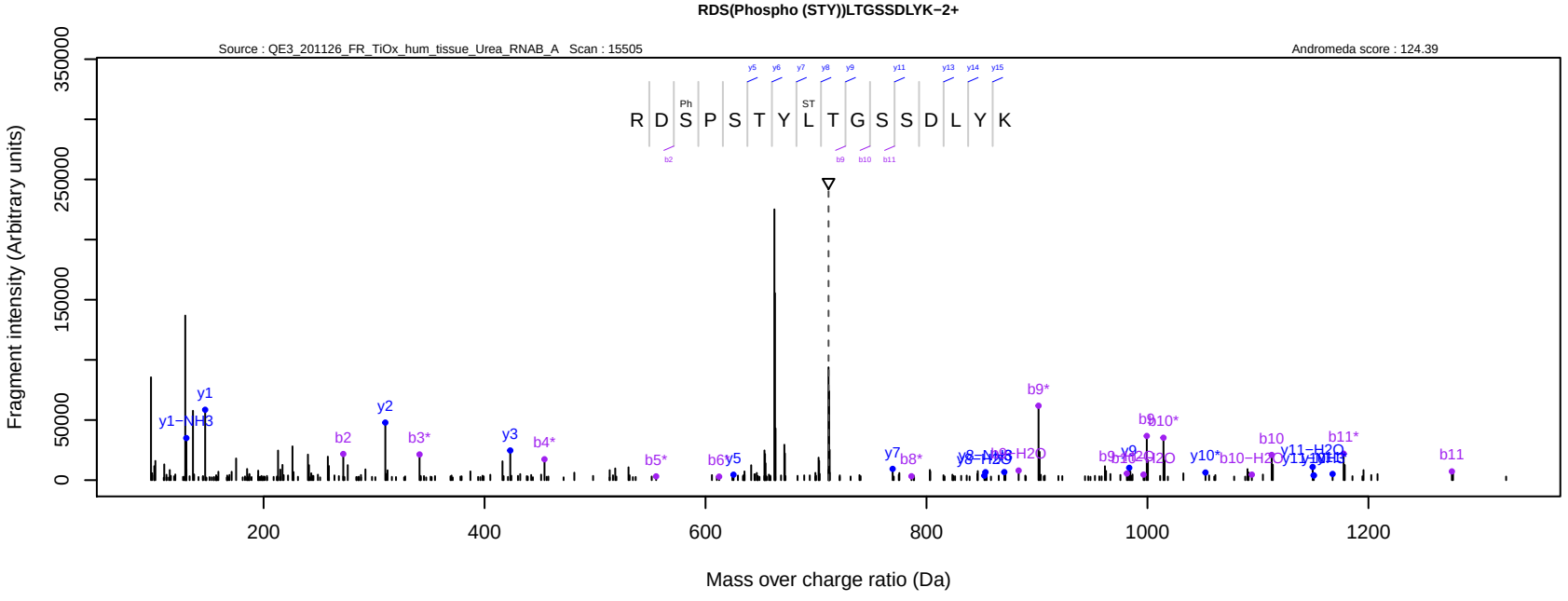
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15887

Andromeda score : 124.43




GLPSPYNM(Oxidation (M))SSAPGS(Phospho (STY))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21590
Andromeda score : 124.43
G L P S P Y N M Ox O M S S A P G M) S P S T Y Ph R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

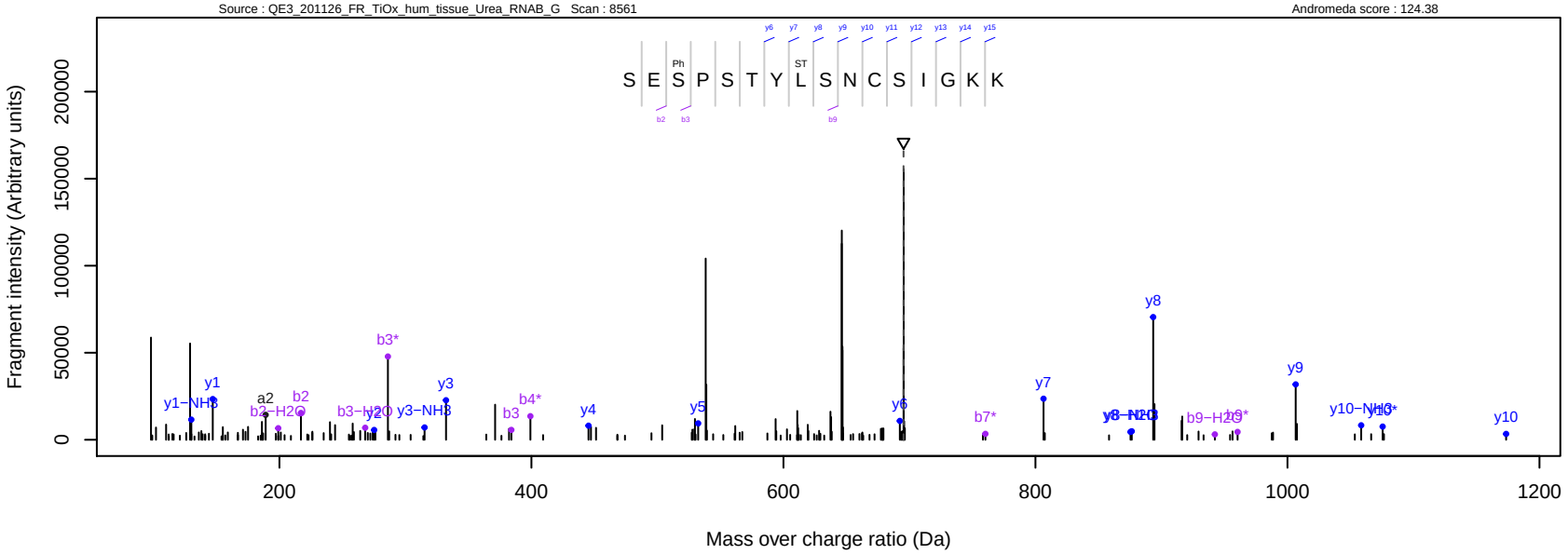

EGES(Phospho (STY))LEDLM(Oxidation (M))K−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21454
Andromeda score : 124.42
E G E S Ph P S T Y L ST E D L M O M Ox K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RDS(Phospho (STY))LTGSSDLYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15505
Andromeda score : 124.39
R D S Ph P S T Y L ST T G S S D L Y K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SES(Phospho (STY))LSNCSIGKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8561

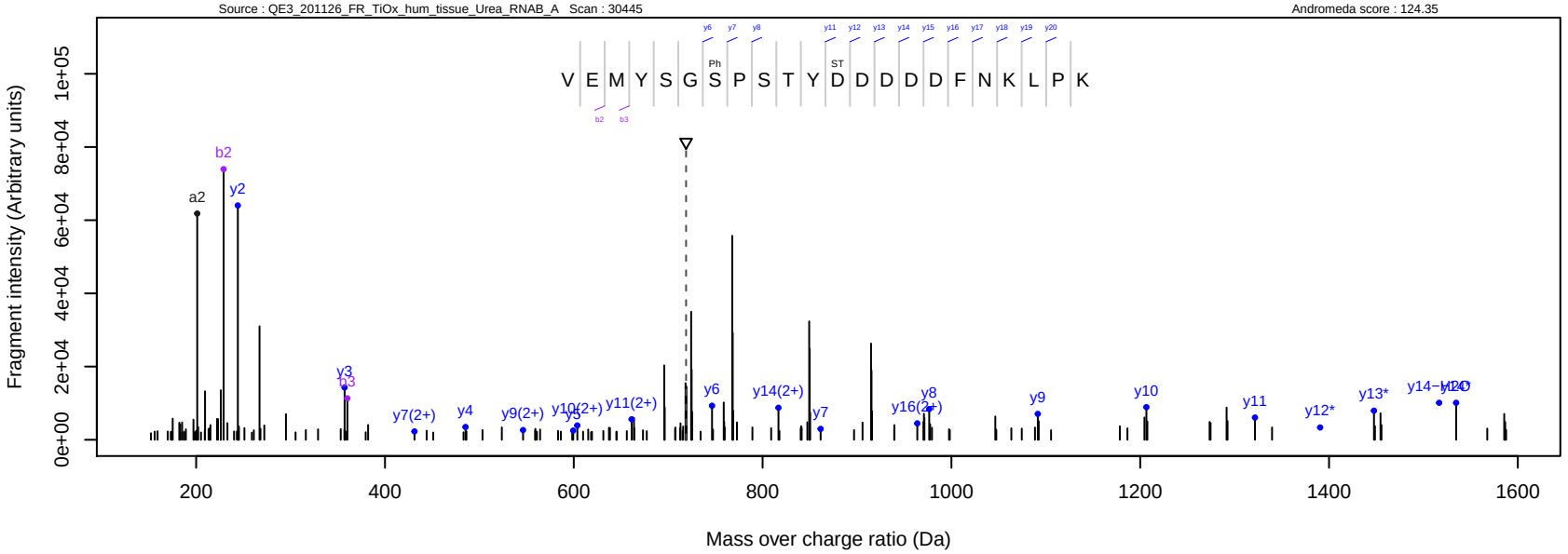
Andromeda score : 124.38



VEMYSGS(Phospho (STY))DDDDDFNKLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30445

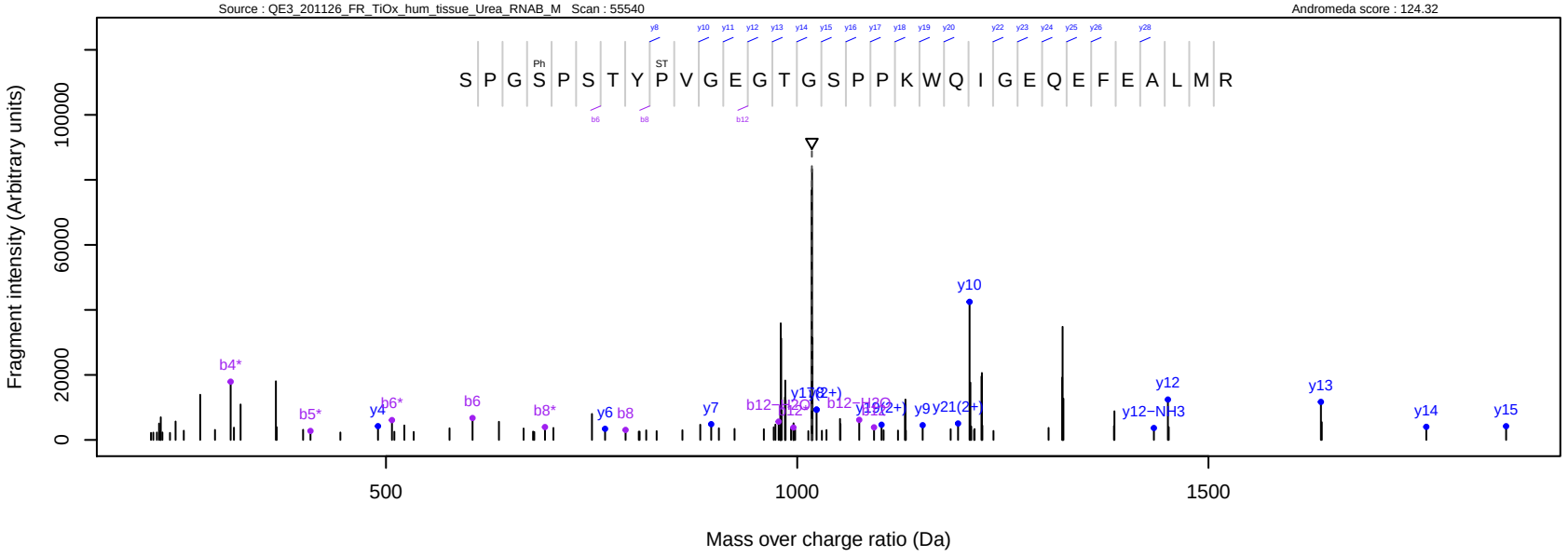
Andromeda score : 124.35



SPGS(Phospho (STY))PVGEGTGSPPKWQIGEQEFEALMR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55540

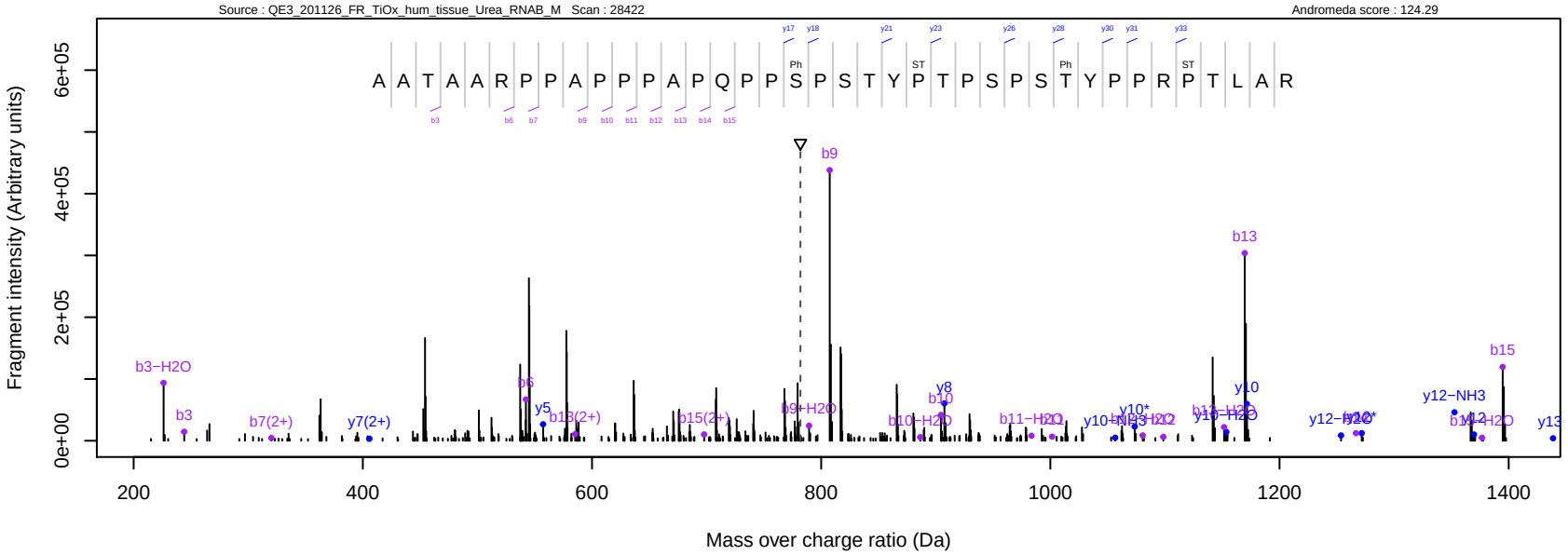
Andromeda score : 124.32



AATAARPPAPPPAPQPPS(Phospho (STY))PTPS(Phospho (STY))PPRPTLAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28422

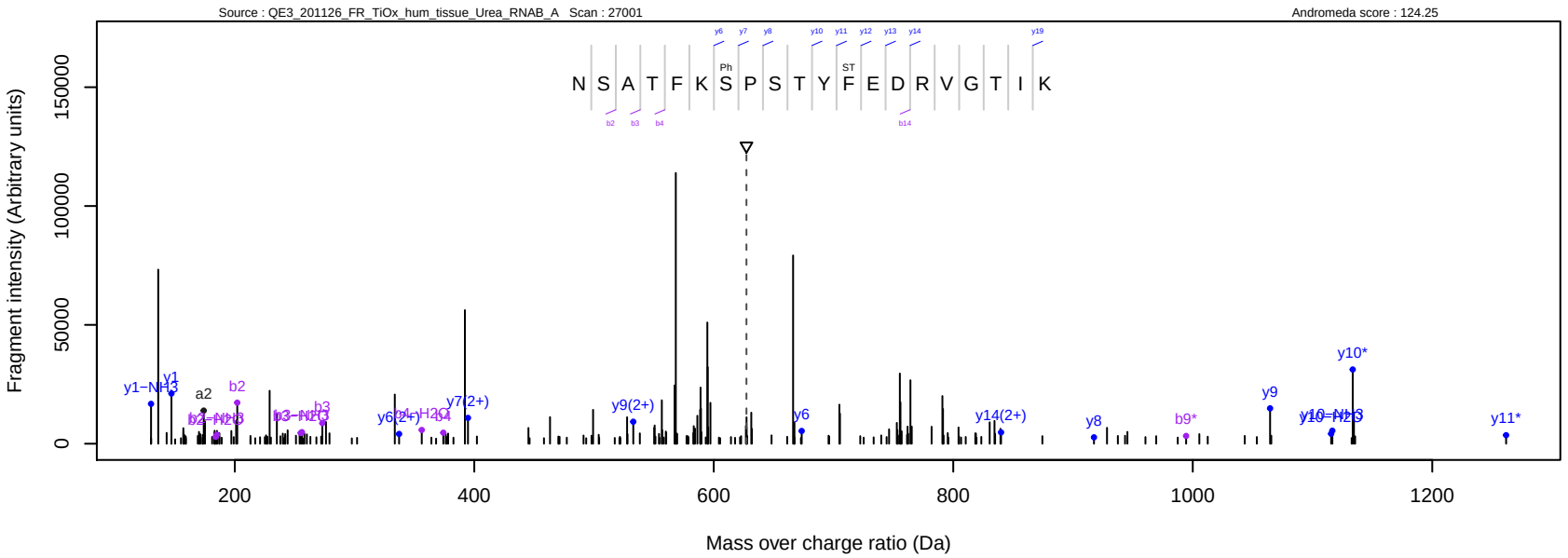
Andromeda score : 124.29



NSATFKS(Phospho (STY))FEDRVGTIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27001

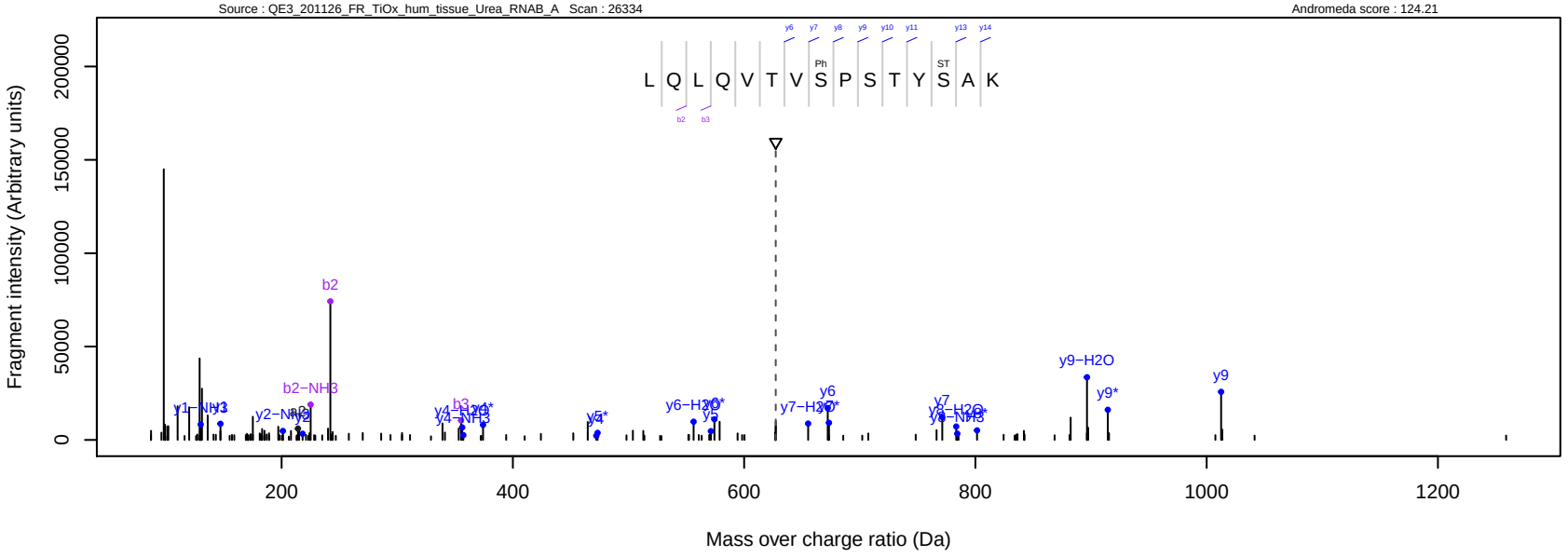
Andromeda score : 124.25



LQLQVTVS(Phospho (STY))SAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26334

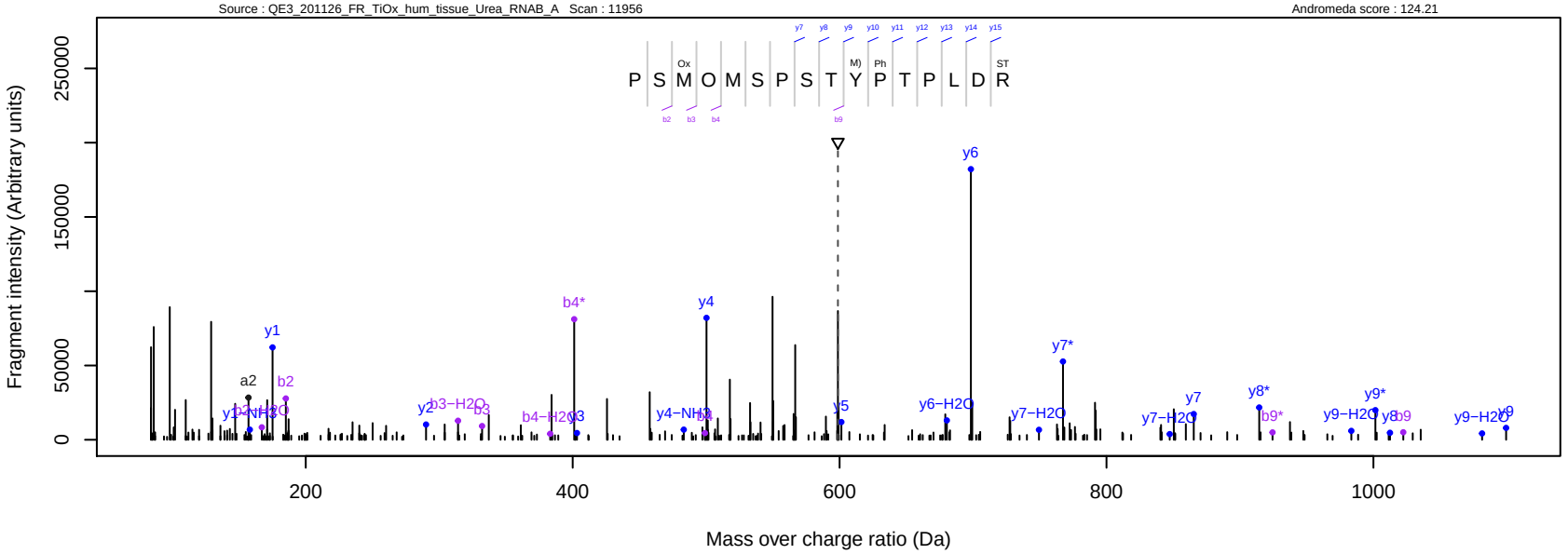
Andromeda score : 124.21



PSM(Oxidation (M))S(Phospho (STY))PTPLDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11956

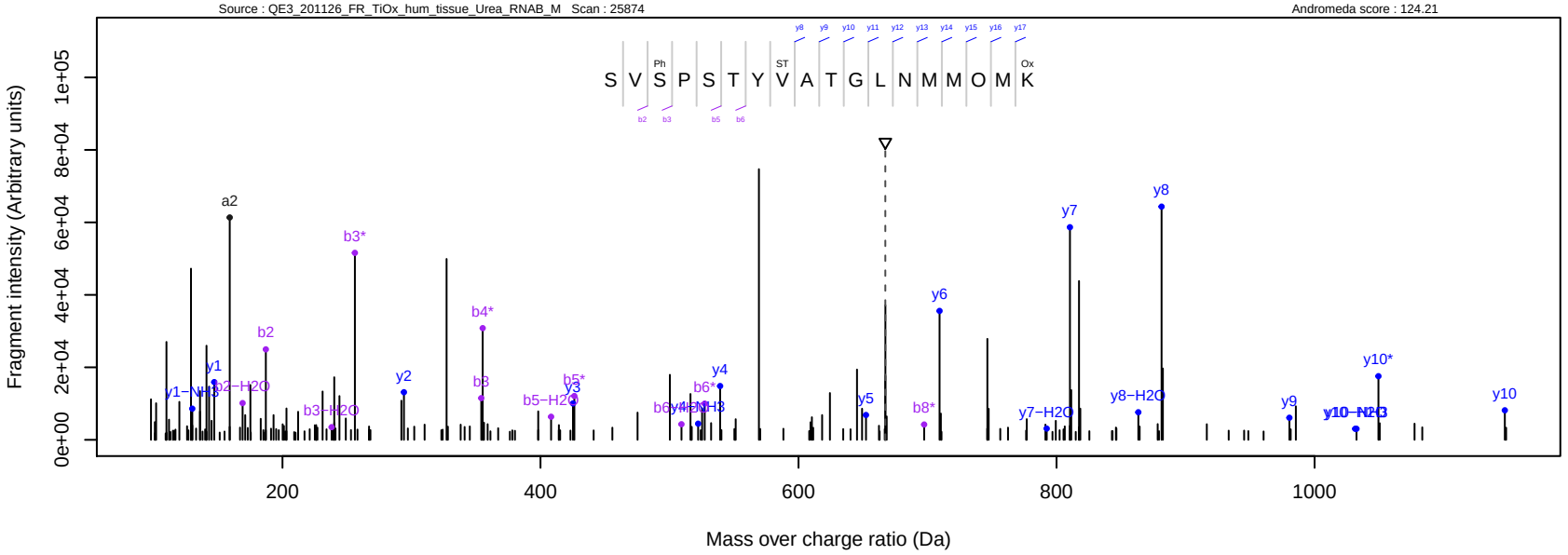
Andromeda score : 124.21



SVS(Phospho (STY))VATGLNMM(Oxidation (M))K−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25874

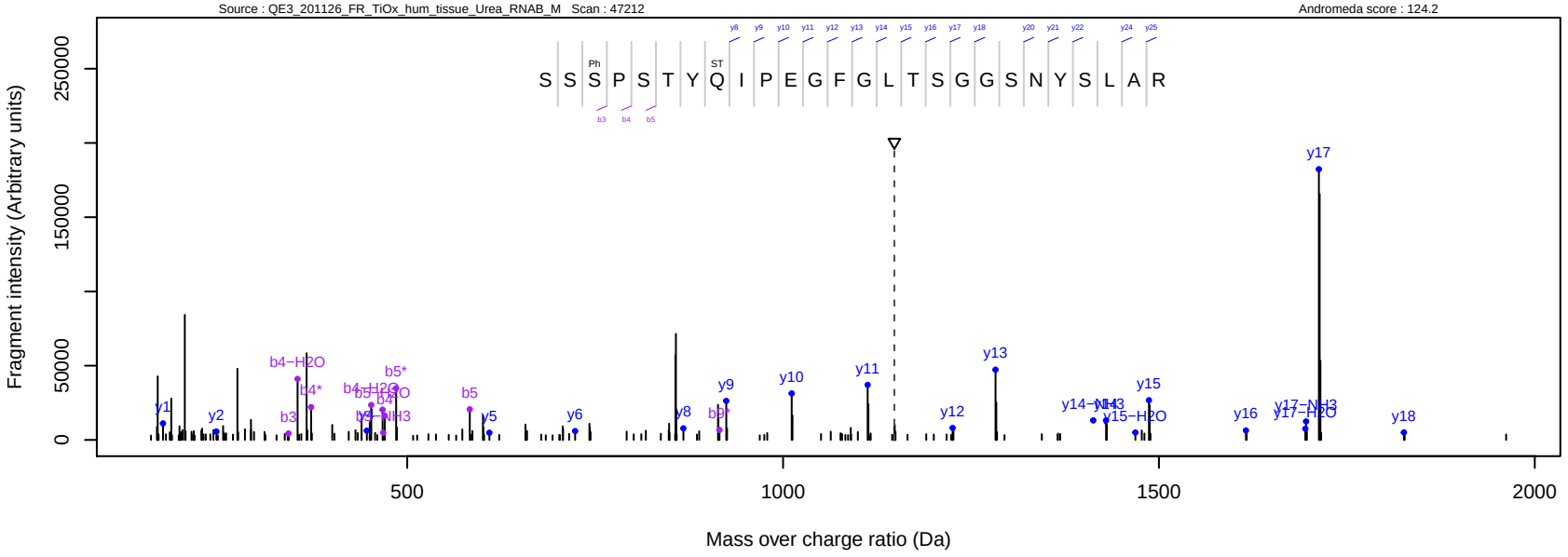
Andromeda score : 124.21

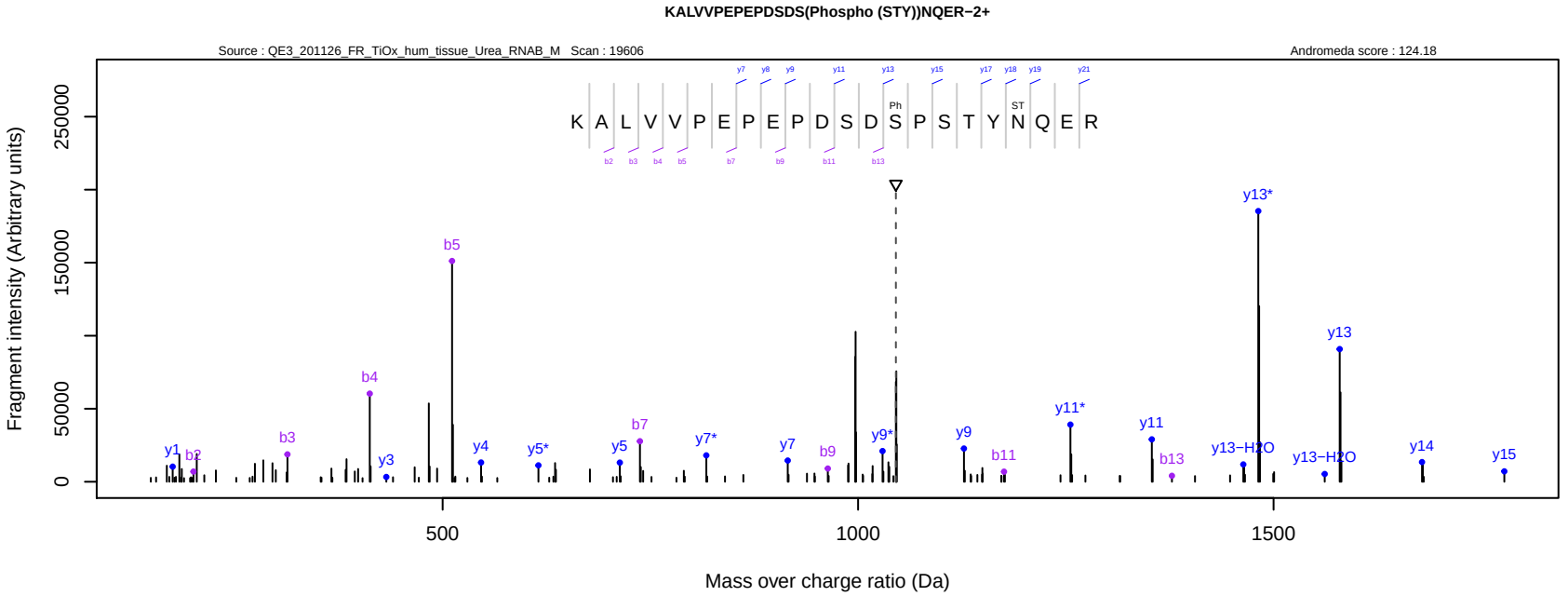


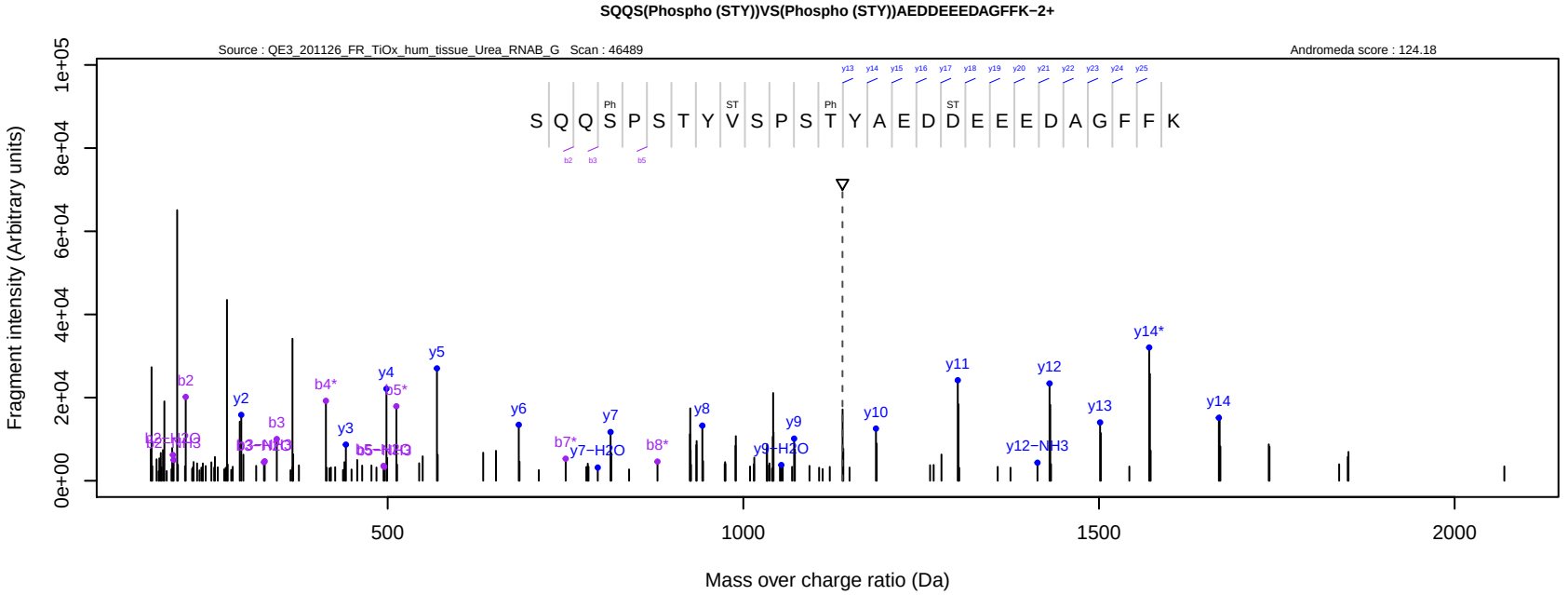
SSS(Phospho (STY))QIPEGFGLTSGGSNYSLAR−2+

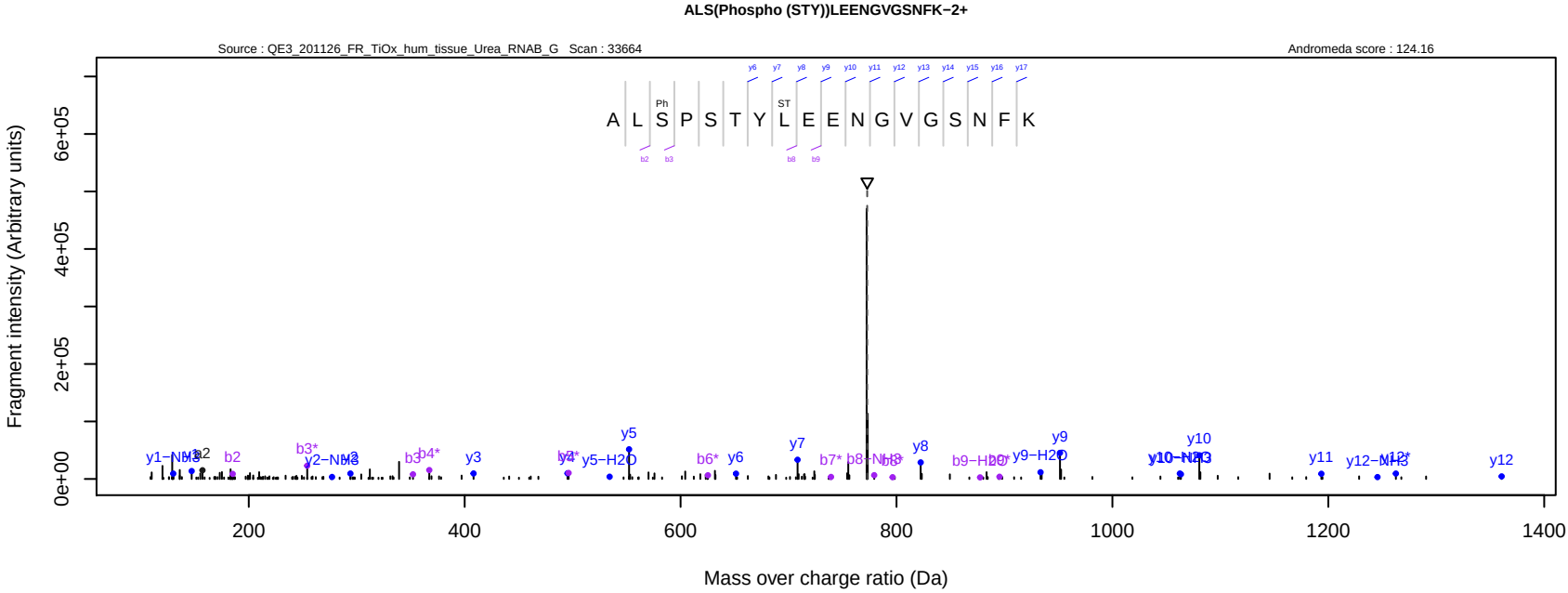
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47212

Andromeda score : 124.2

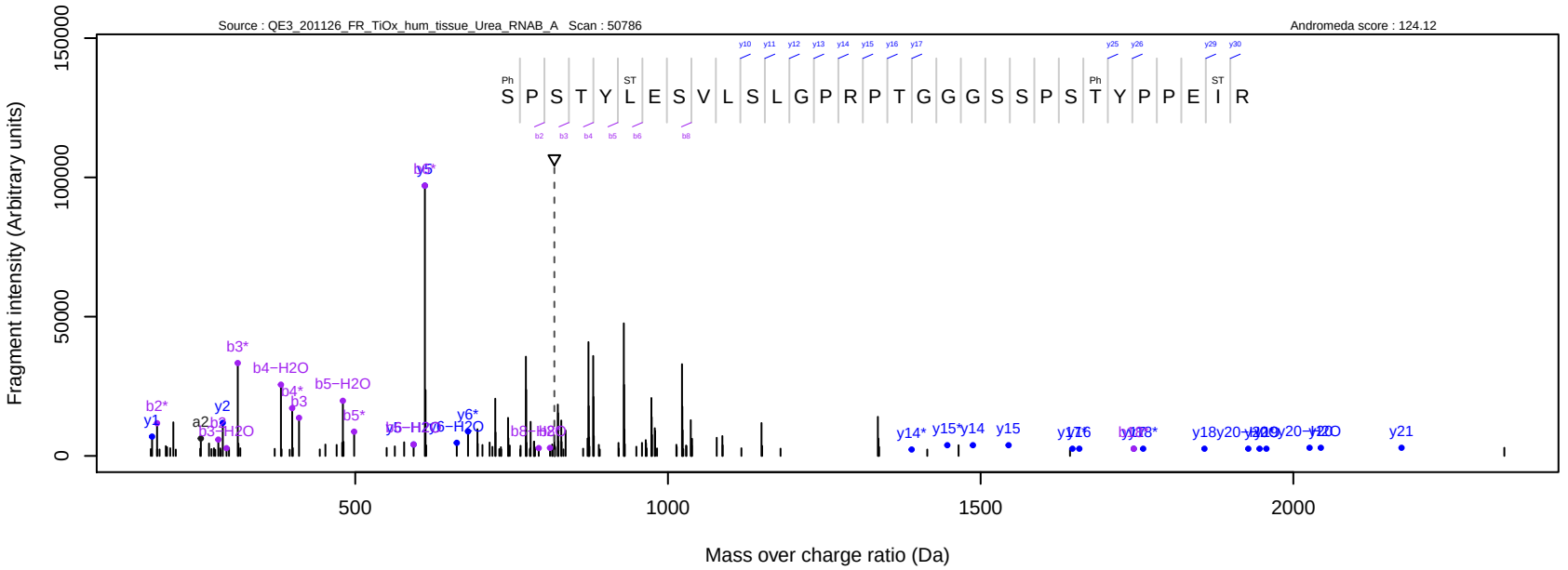



KALVVPEPEPDSDSPSTYNQER
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19606
Andromeda score : 124.18
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

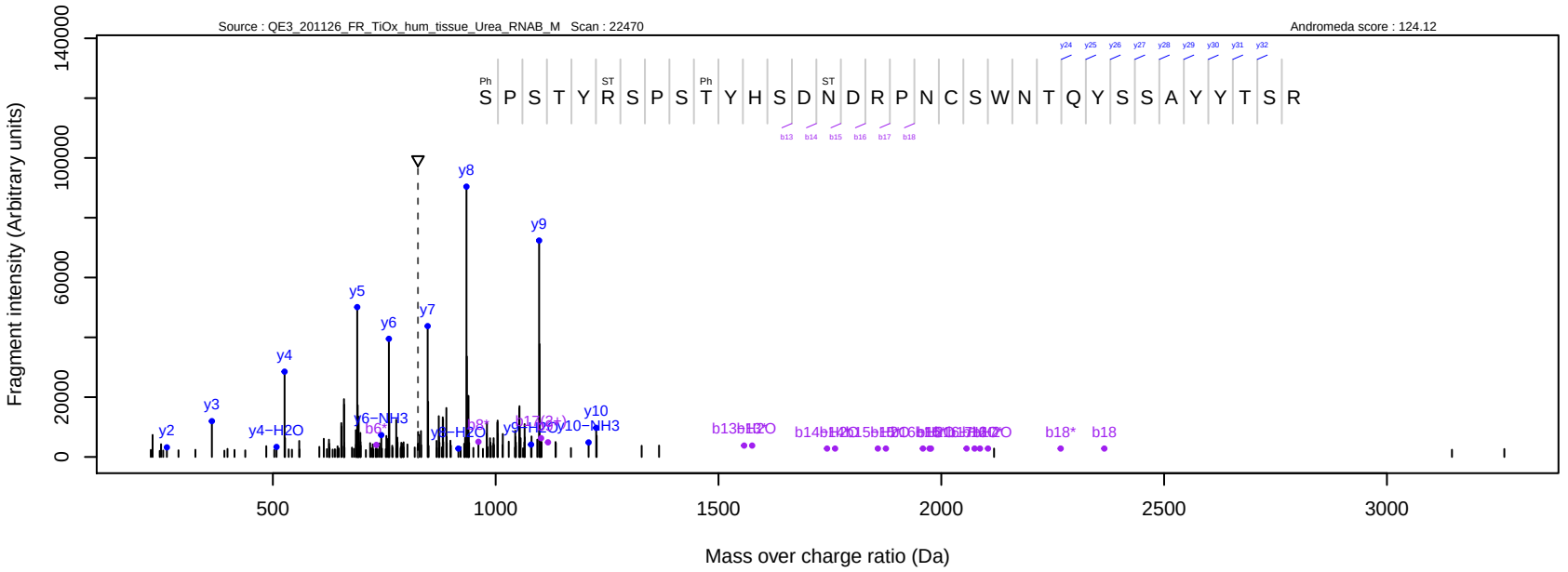

SQQSPSTYVSPSTYAEDDEEEDAGFFK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 46489
Andromeda score : 124.18
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ALSPSTYLEENGVGSNFK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33664
Andromeda score : 124.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

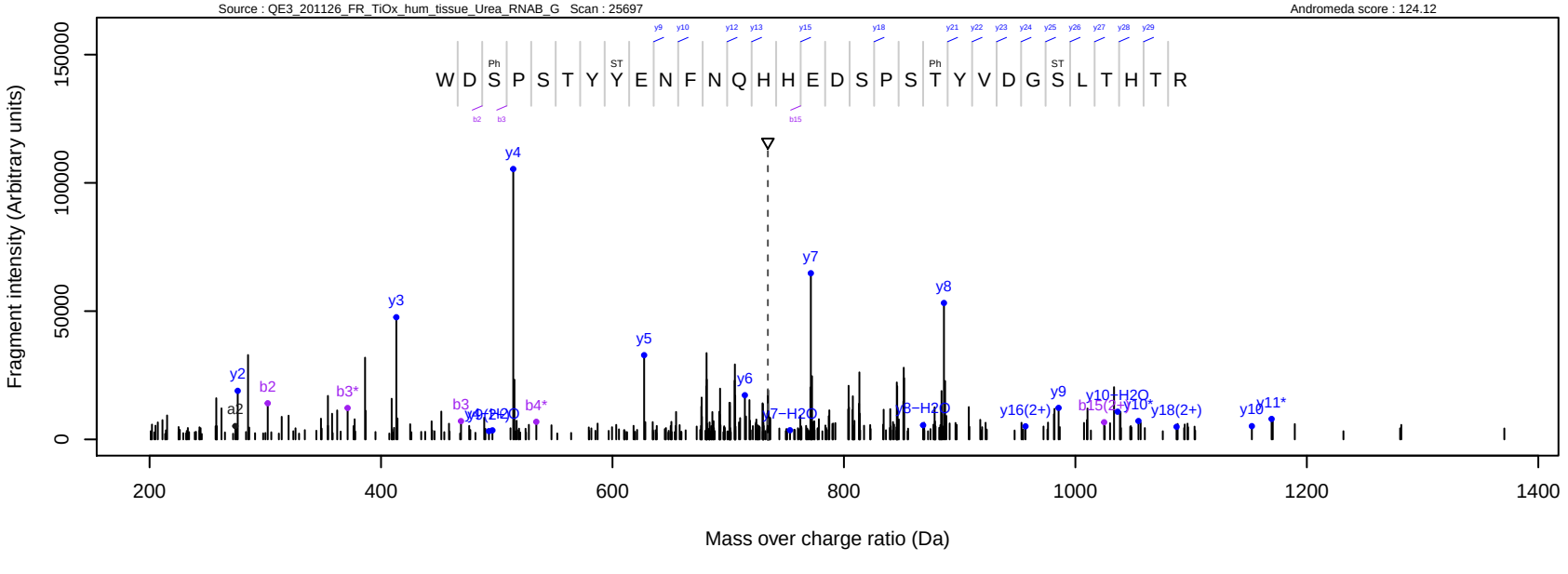
S(Phospho (STY))LESVLSLGPRPTGGGSS(Phospho (STY))PPEIR−3+

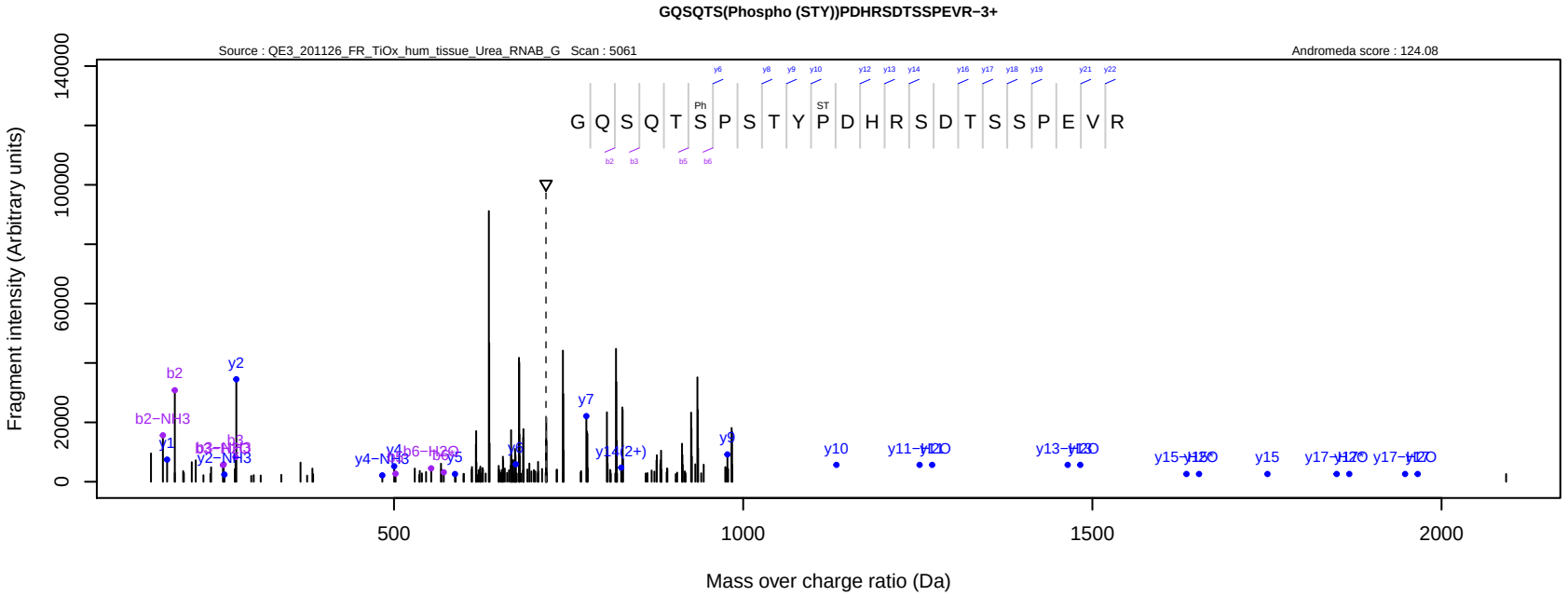


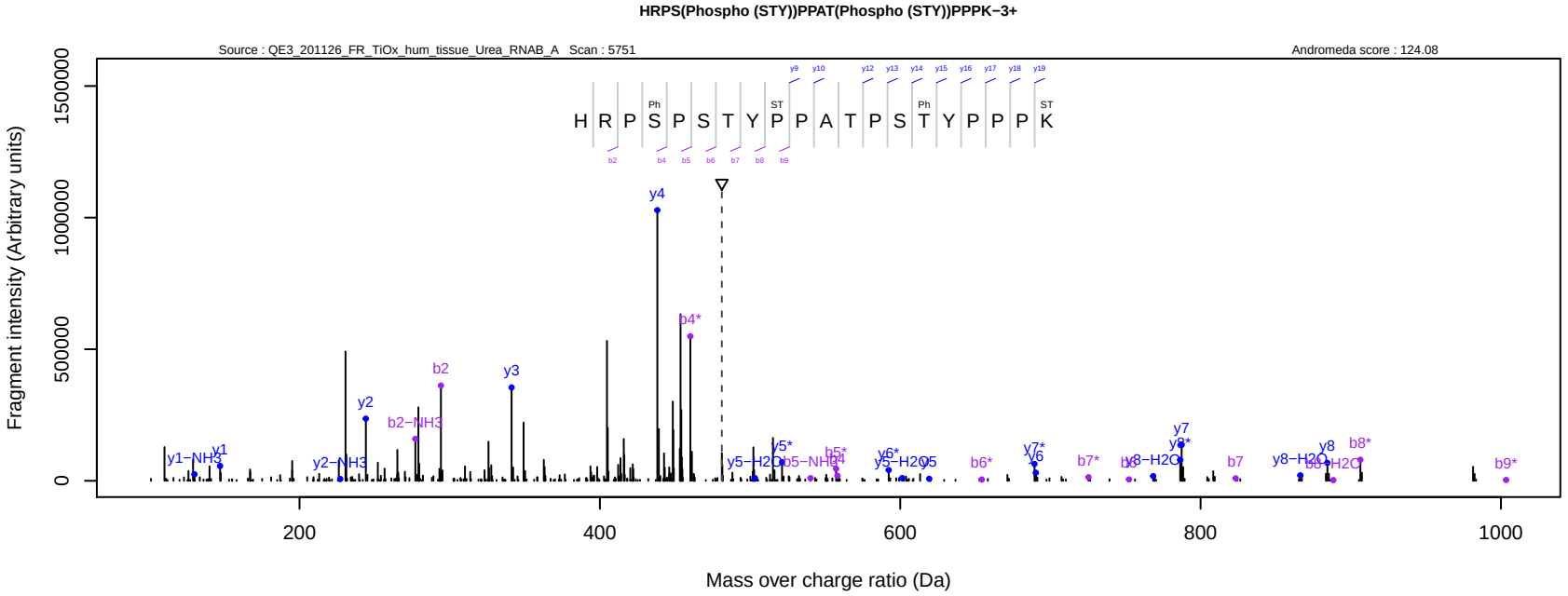
S(Phospho (STY))RS(Phospho (STY))HSDNDRPNCSWNTQYSSAYYTSR−4+

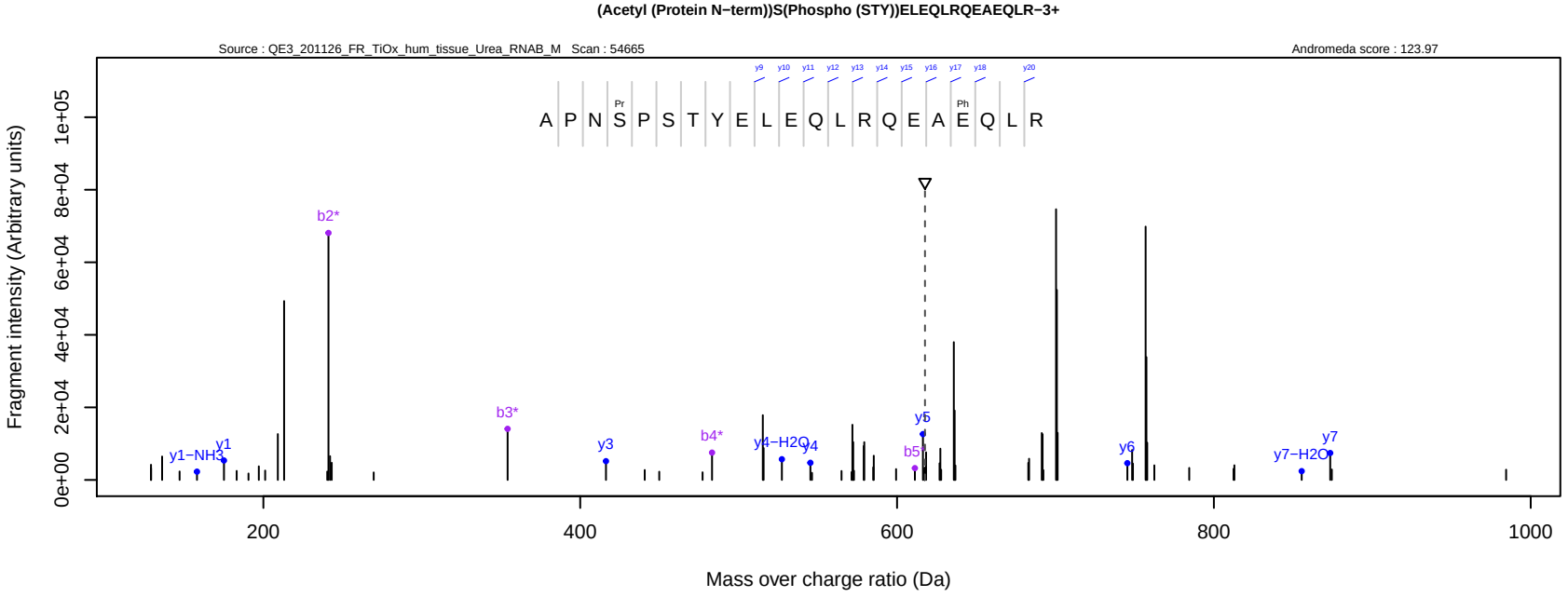


WDS(Phospho (STY))YENFNQHHEDS(Phospho (STY))VDGSLTHTR−4+




GQSQTS(Phospho (STY))PDHRSDTSSPEVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5061
Andromeda score : 124.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

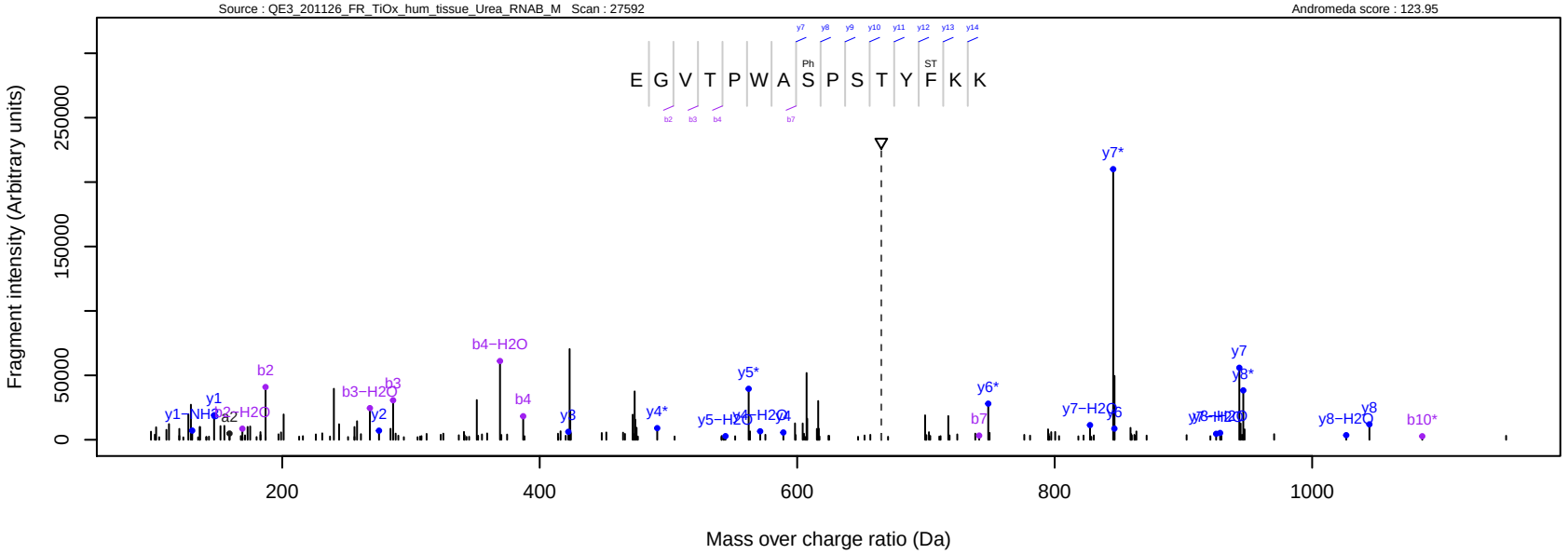

HRPS(Phospho (STY))PPAT(Phospho (STY))PPPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5751
Andromeda score : 124.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))ELEQLRQEAEQLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54665
Andromeda score : 123.97
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EGVTPWAS(Phospho (STY))FKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27592

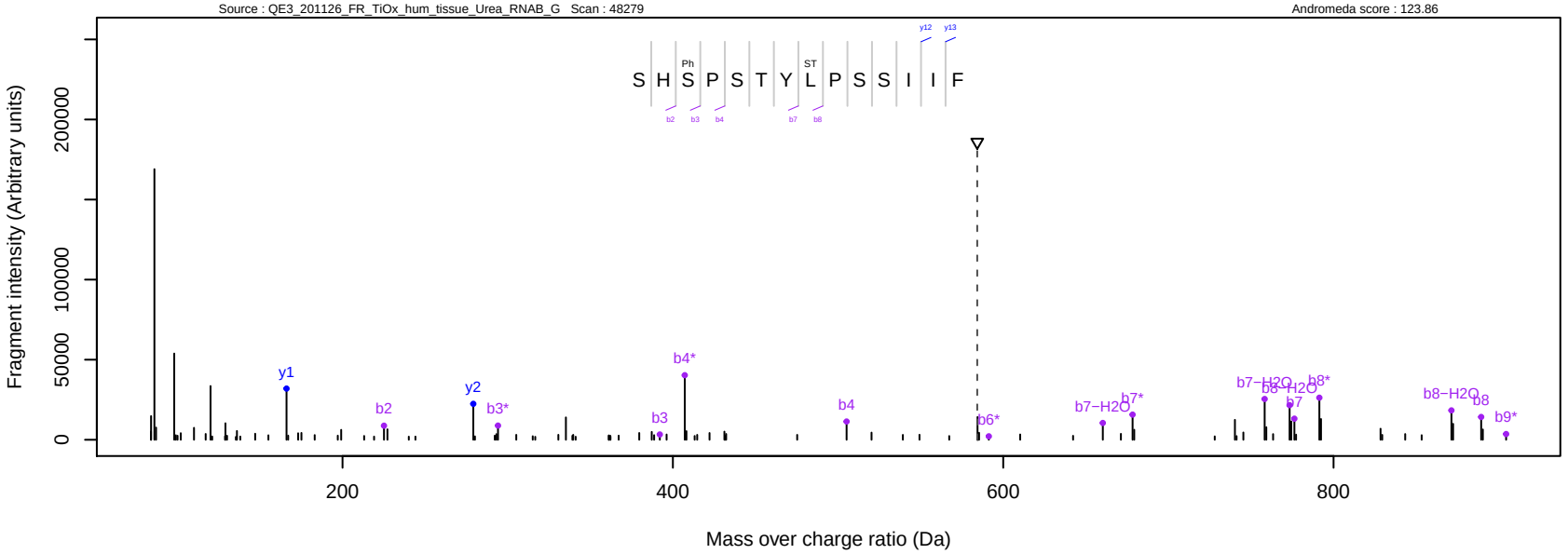
Andromeda score : 123.95



SHS(Phospho (STY))LPSSIIF−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48279

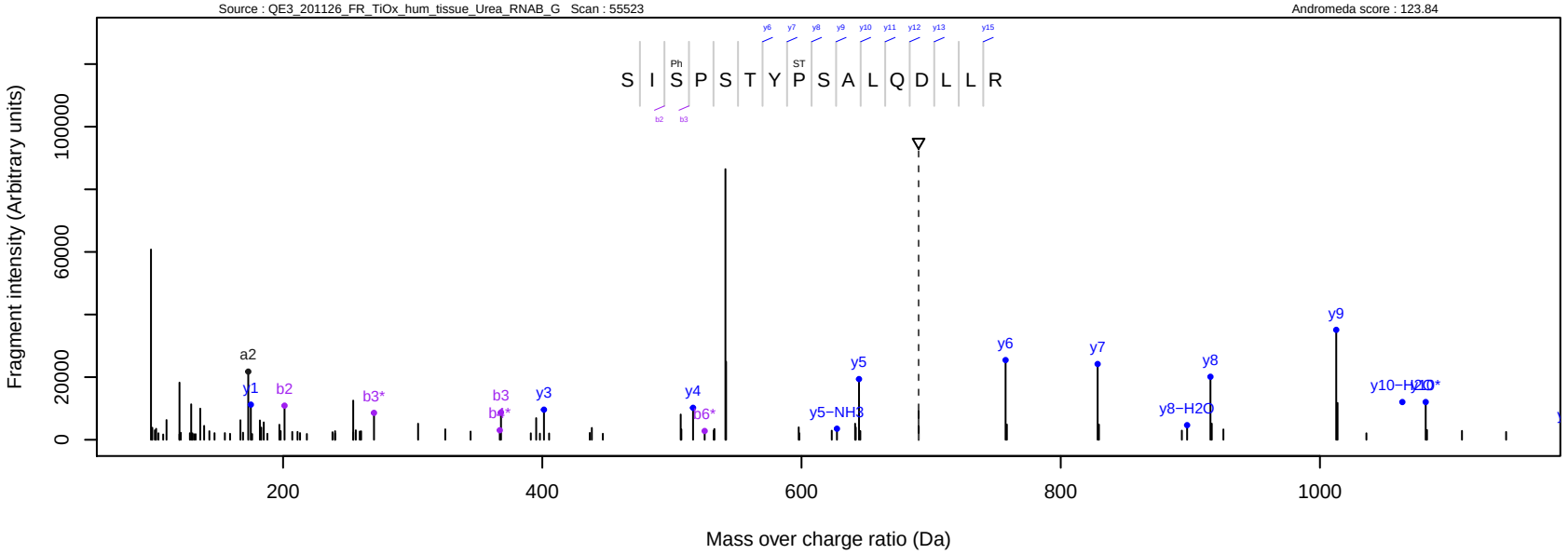
Andromeda score : 123.86



SIS(Phospho (STY))PSALQDLLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55523

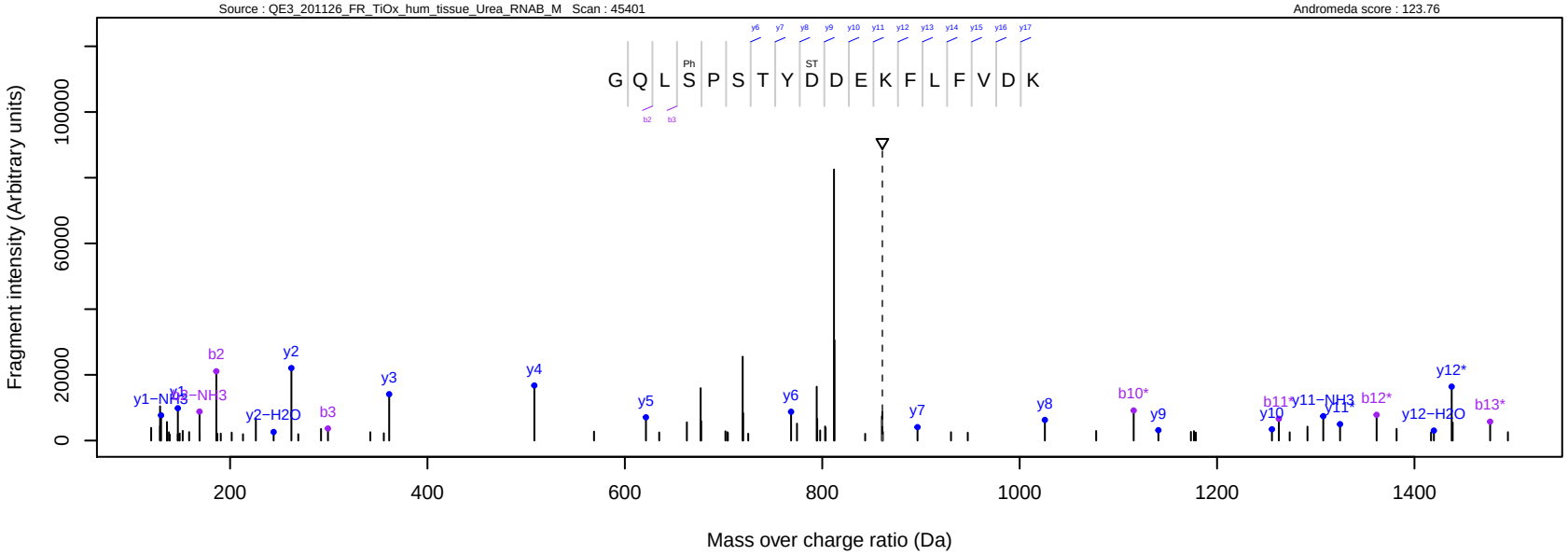
Andromeda score : 123.84



GQLS(Phospho (STY))DDEKFLFVDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45401

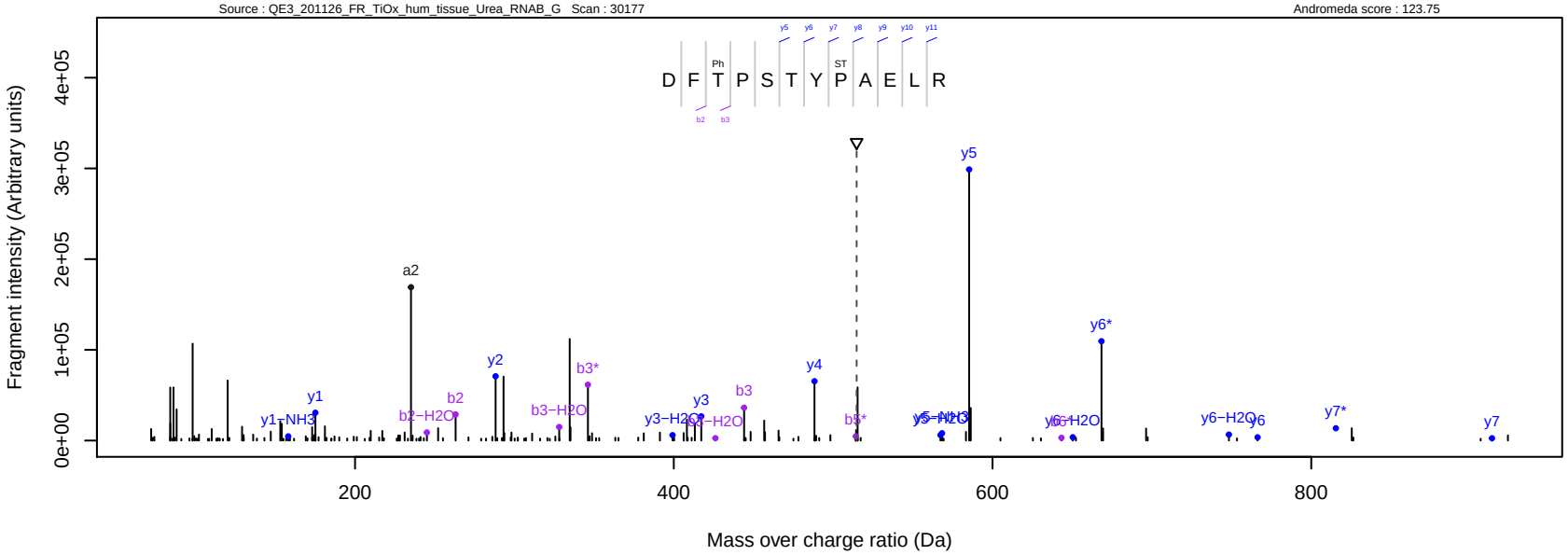
Andromeda score : 123.76



DFT(Phospho (STY))PAELR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30177

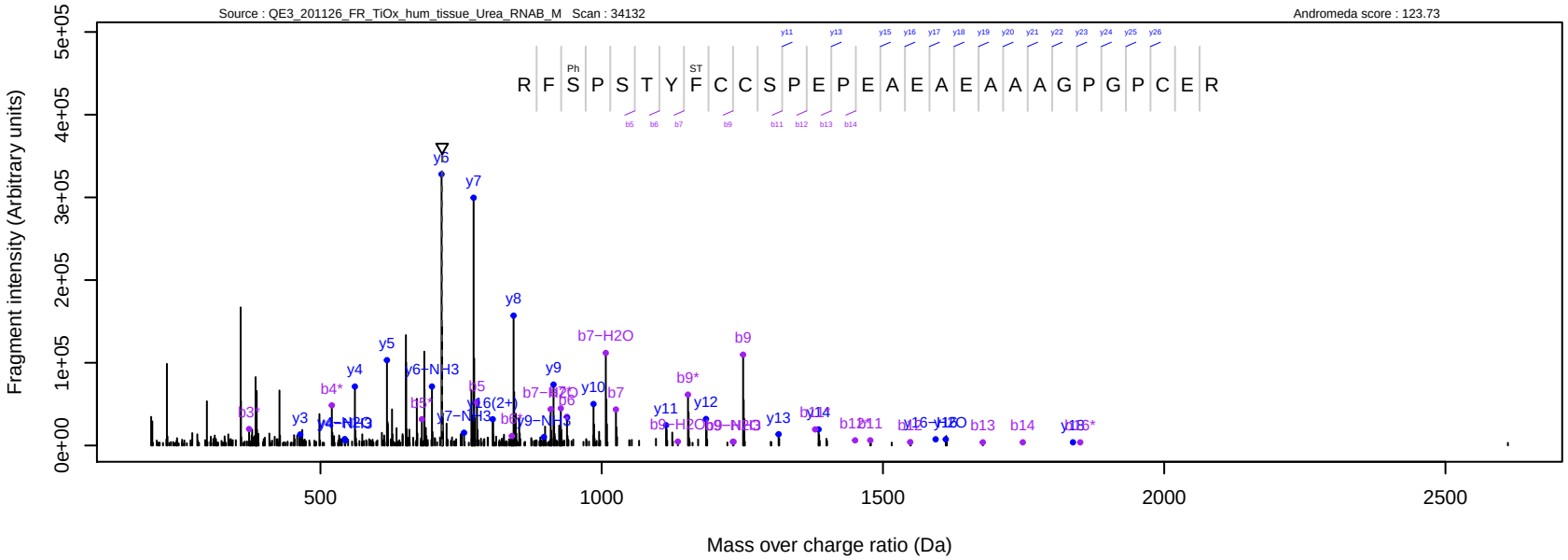
Andromeda score : 123.75

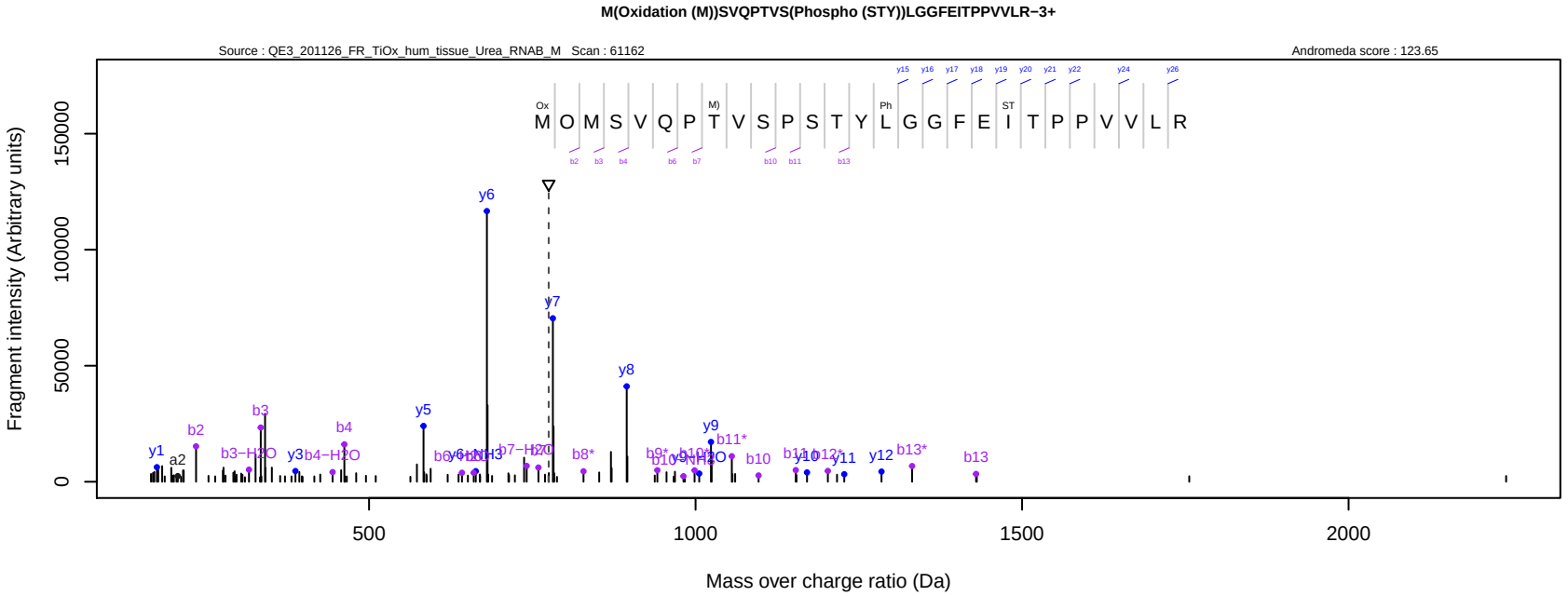


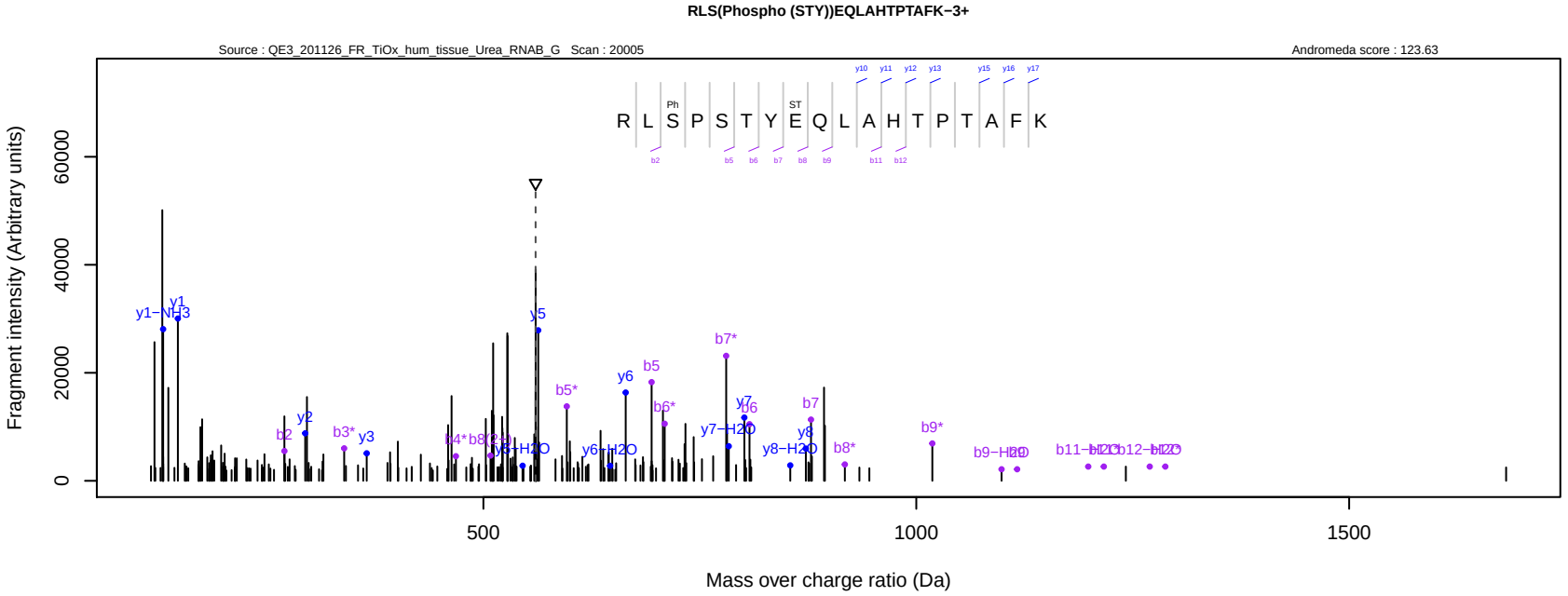
RFS(Phospho (STY))FCCSPEPEAEAEAAAGPGPCER−4+

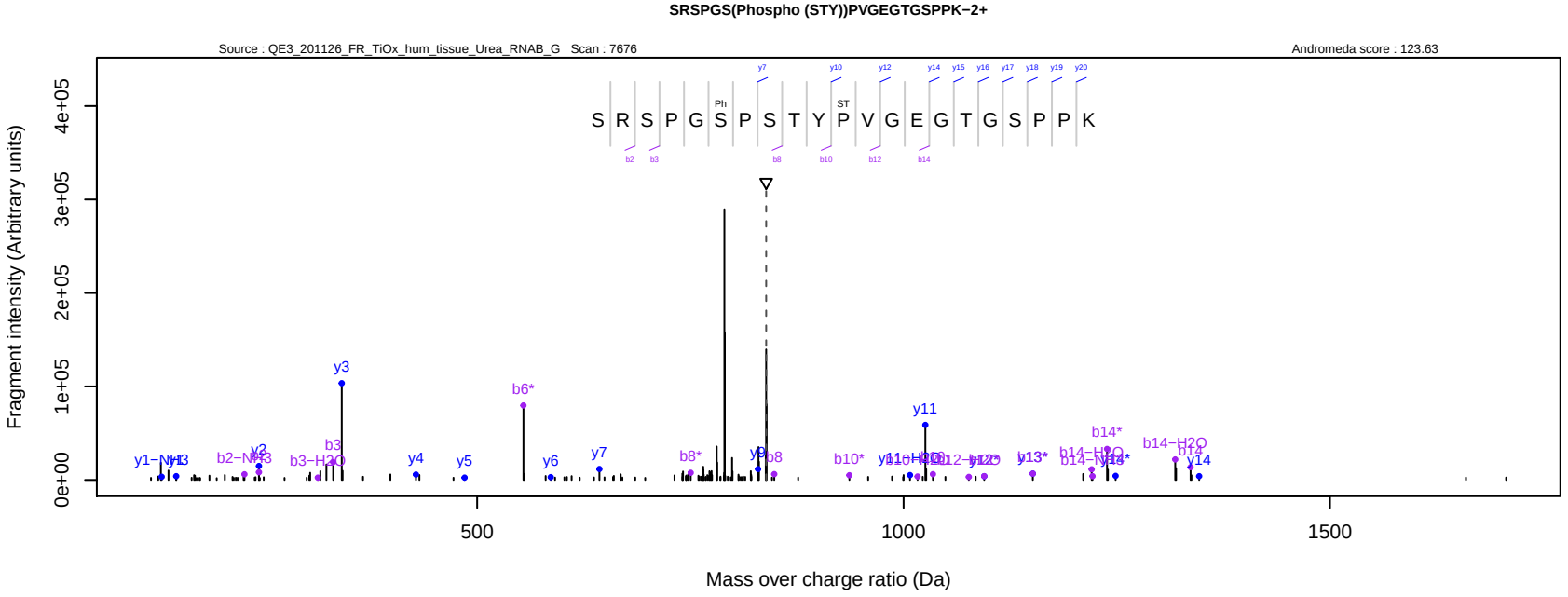
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34132

Andromeda score : 123.73




M(Oxidation (M))SVQPTVS(Phospho (STY))LGGFEITPPVVLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61162
Andromeda score : 123.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

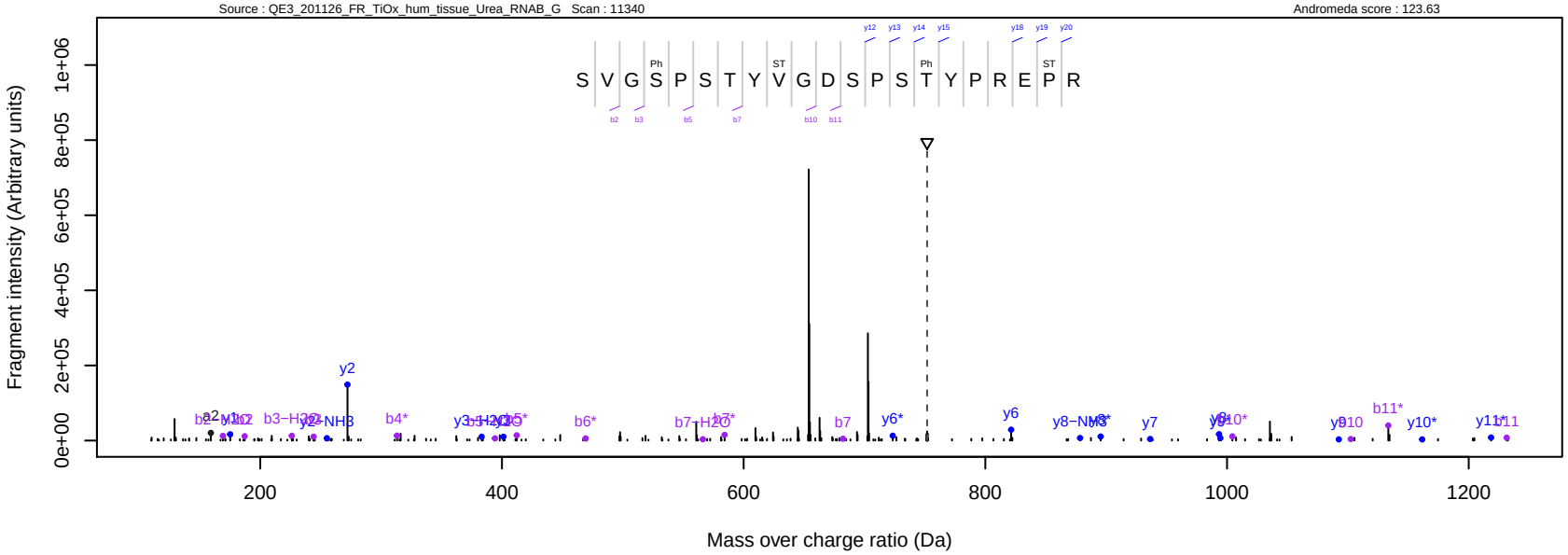

RLS(Phospho (STY))EQLAHTPTAFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20005
Andromeda score : 123.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRSPGS(Phospho (STY))PVGEGTGSPPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7676
Andromeda score : 123.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SVGS(Phospho (STY))VGDS(Phospho (STY))PREPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11340

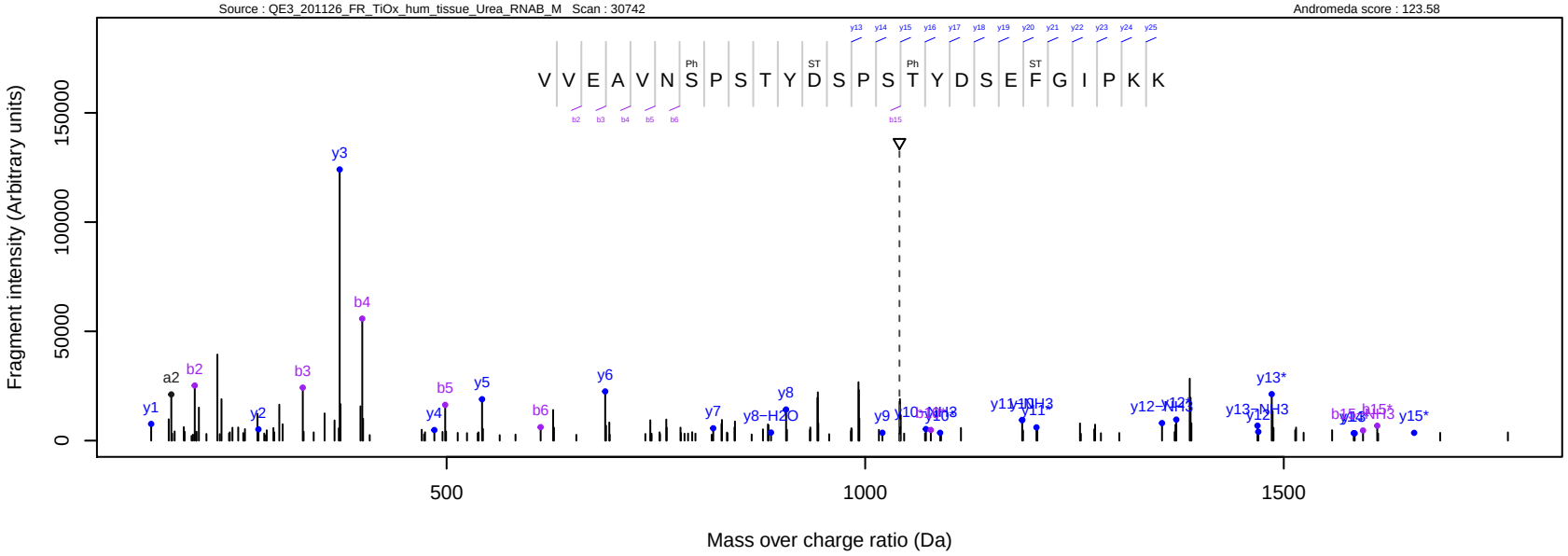
Andromeda score : 123.63



VVEAVNS(Phospho (STY))DS(Phospho (STY))DSEFGIPKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30742

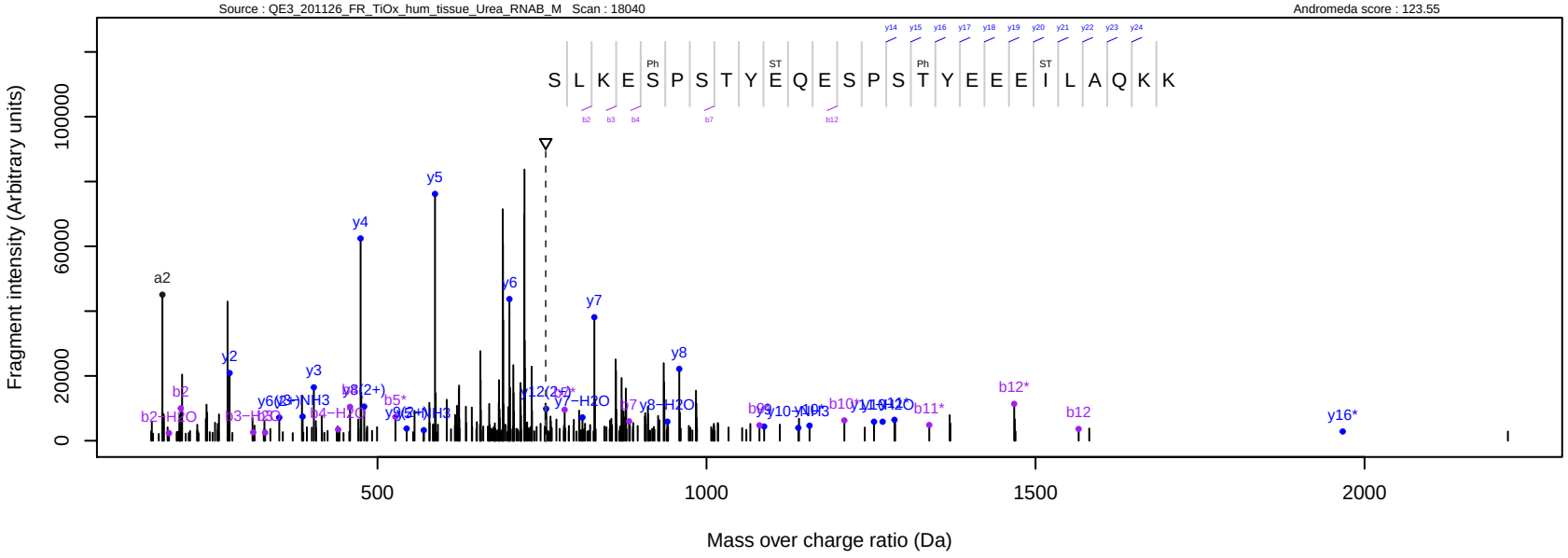
Andromeda score : 123.58

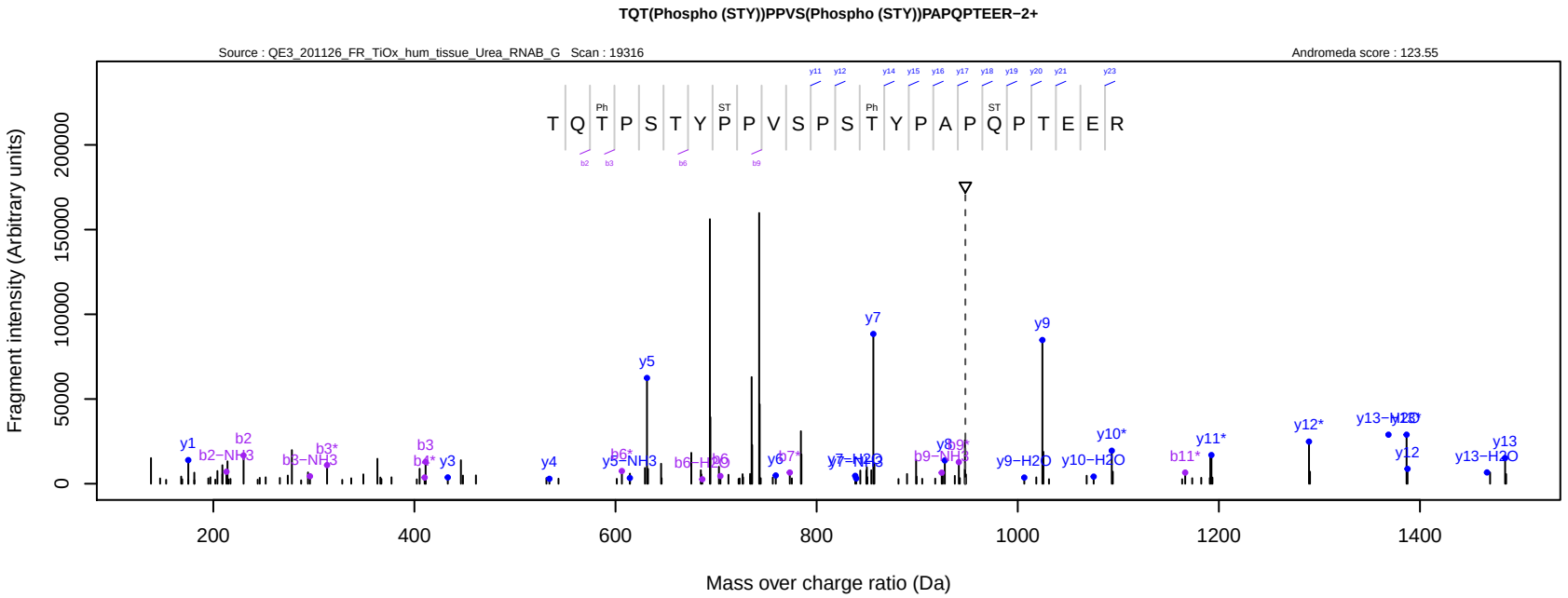


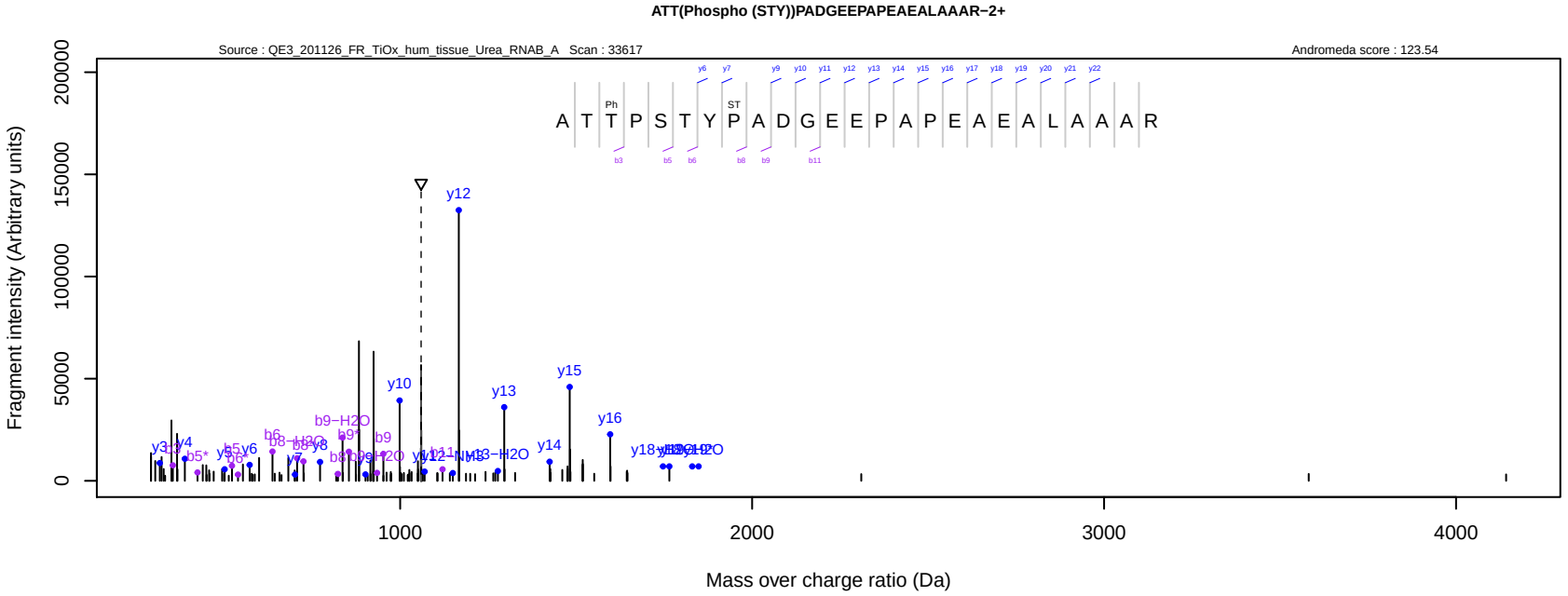
SLKES(Phospho (STY))EQES(Phospho (STY))EEEILAQKK−3+

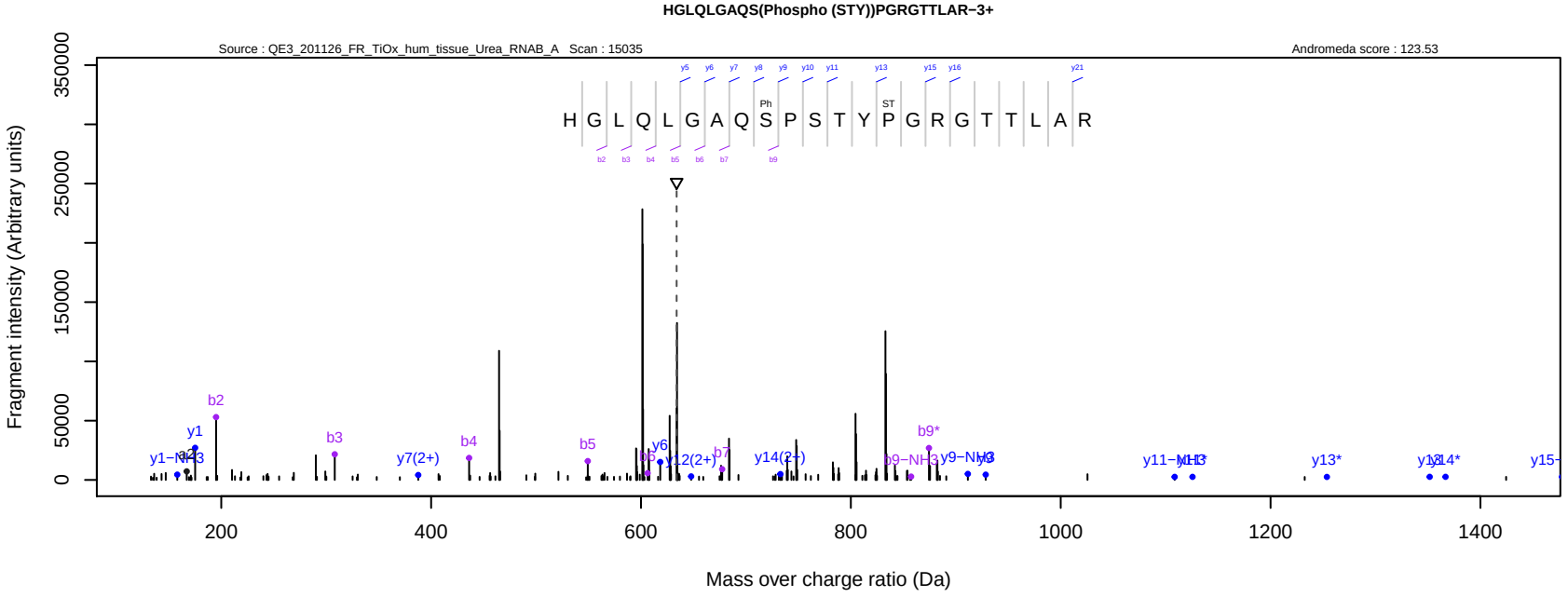
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18040

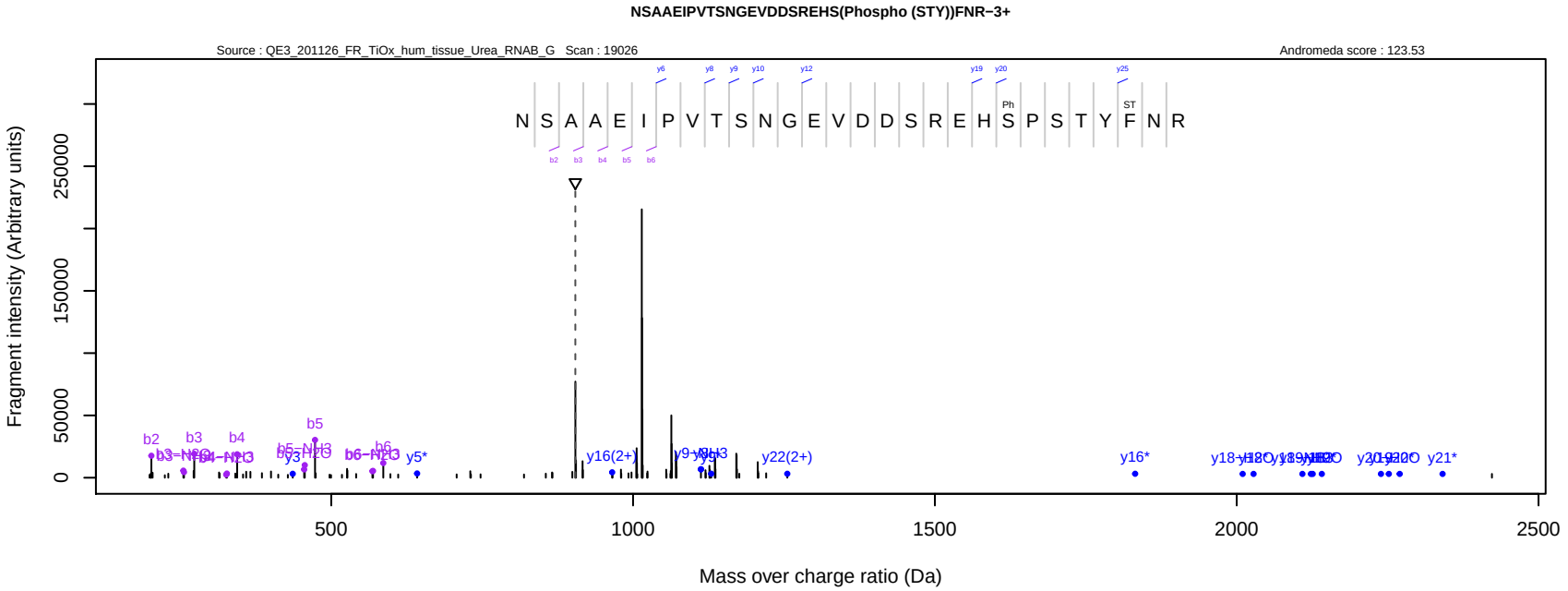
Andromeda score : 123.55

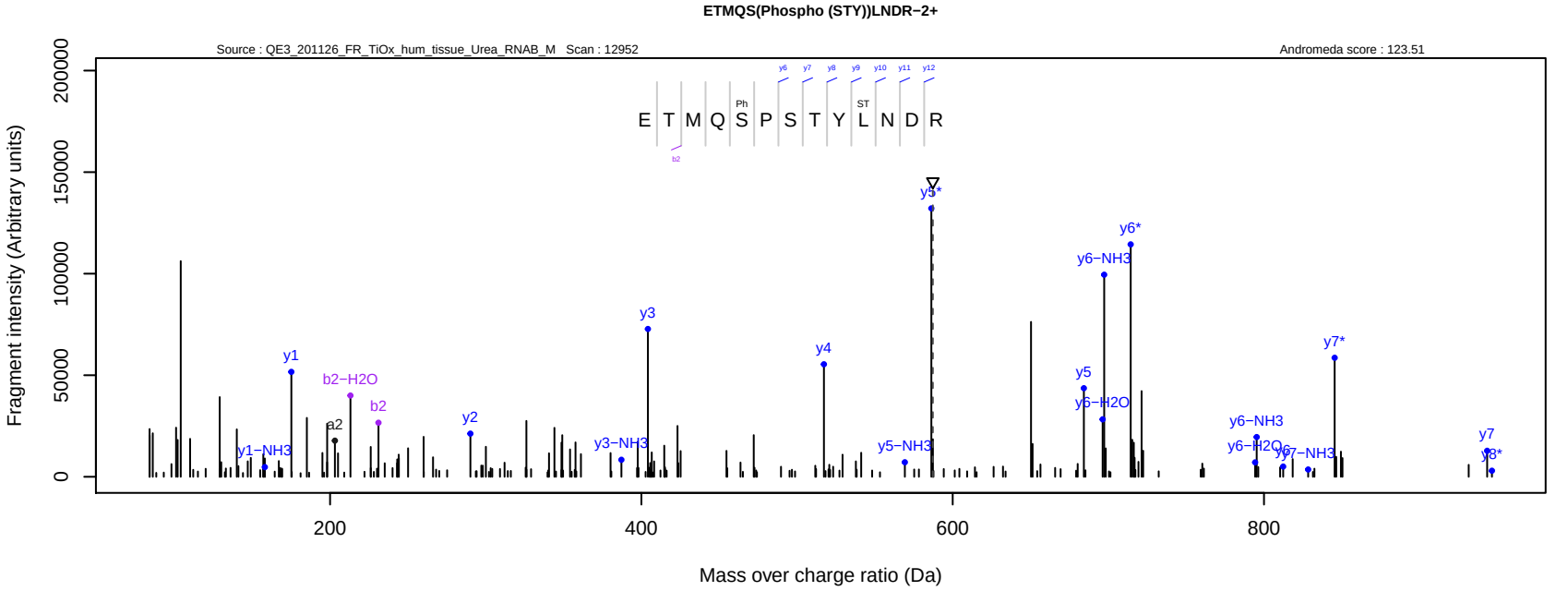


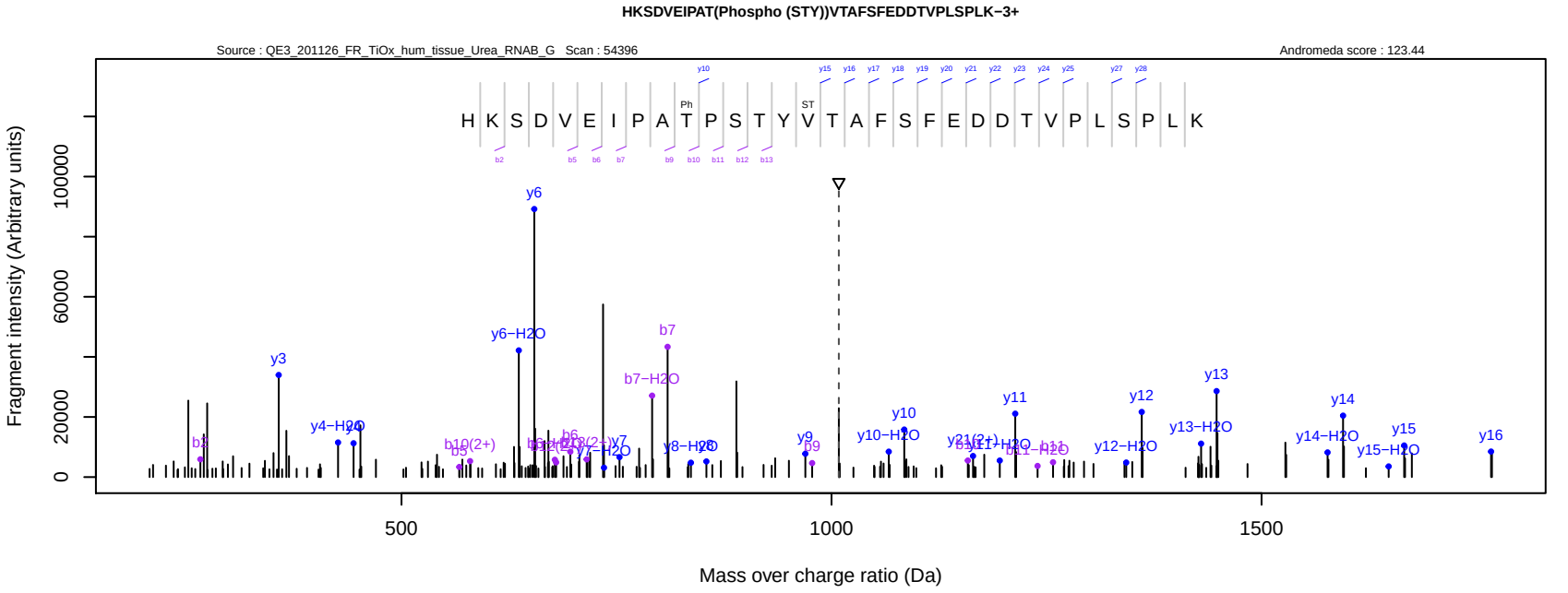

TQT(Phospho (STY))PPVS(Phospho (STY))PAPQPTEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19316
Andromeda score : 123.55
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

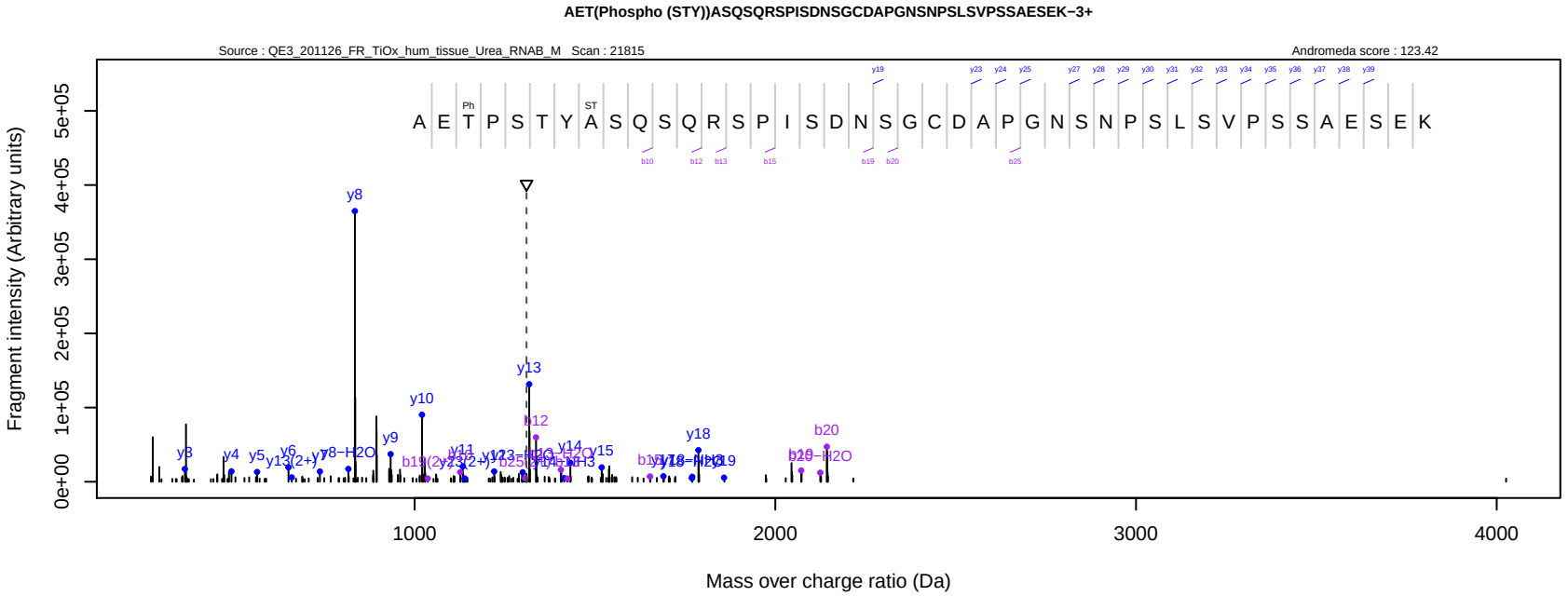

ATT(Phospho (STY))PADGEEPAPEAEALAAAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33617
Andromeda score : 123.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

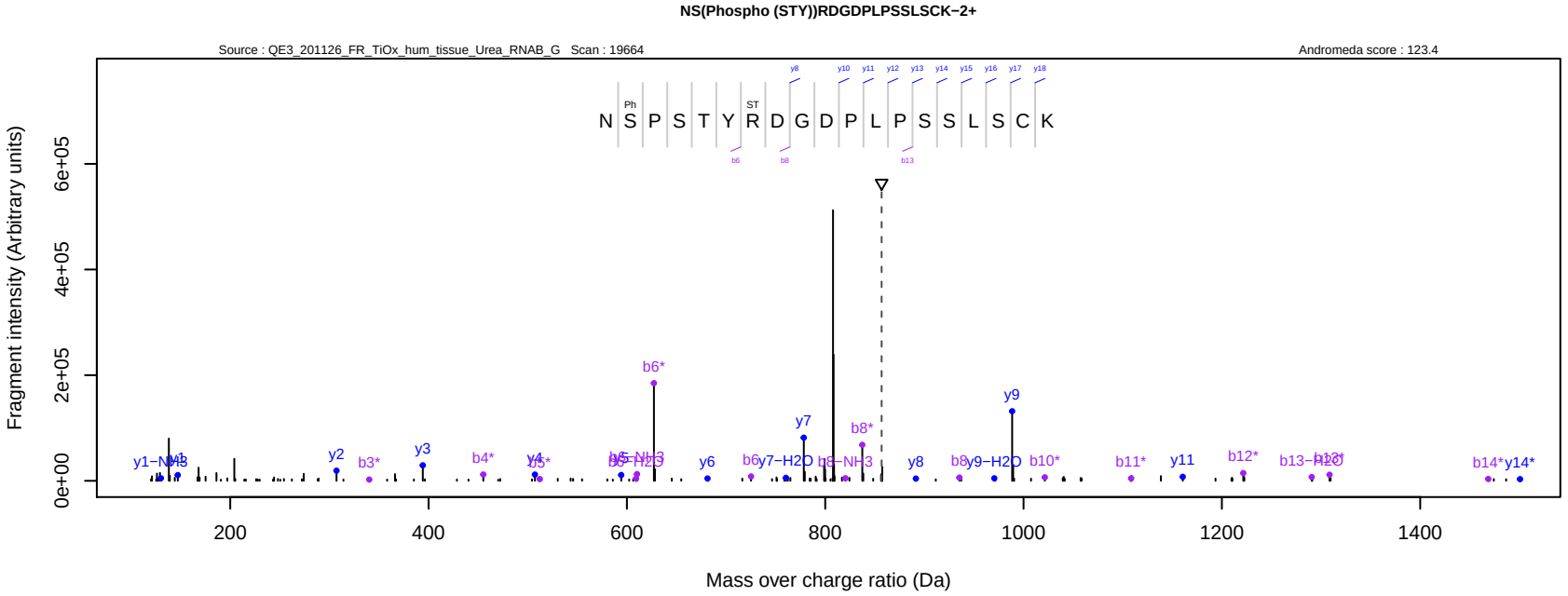

HGLQLGAQS(Phospho (STY))PGRGTTLAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15035
Andromeda score : 123.53
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

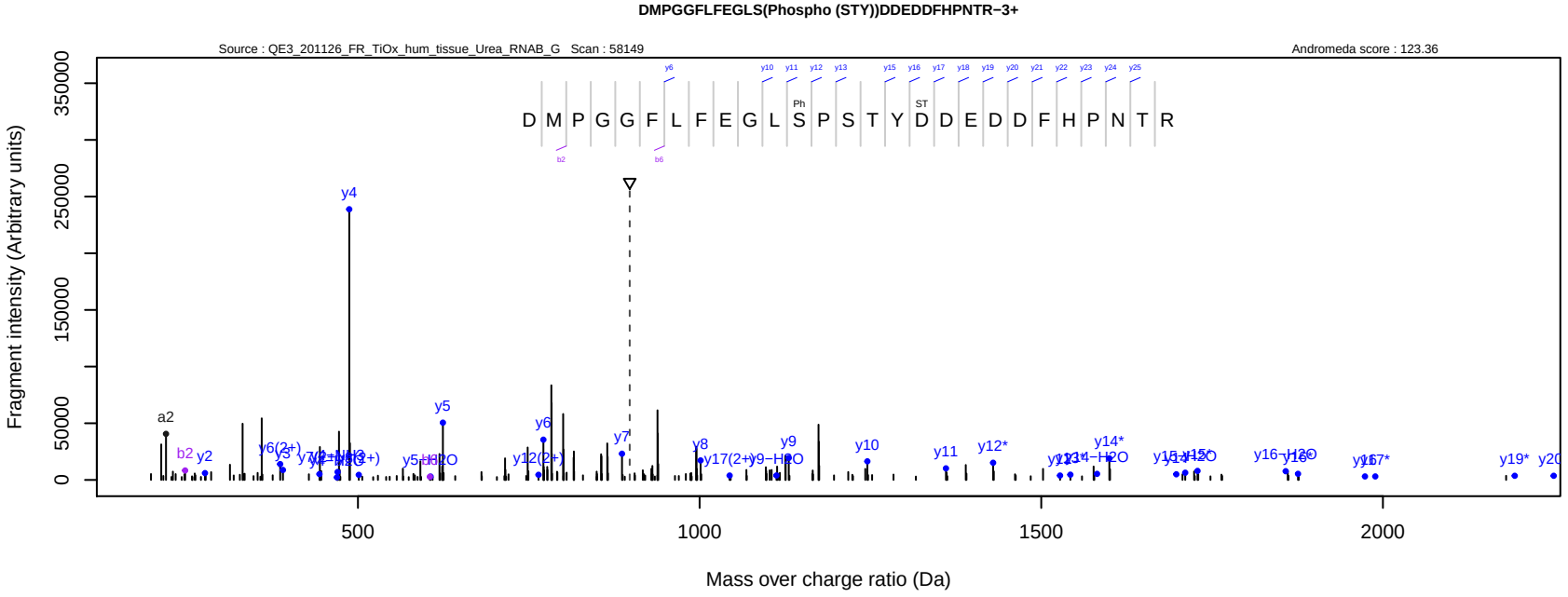

NSAAEIPVTSNGEVDDSREHS(Phospho (STY))FNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19026
Andromeda score : 123.53
N S A A E I P V T S N G E V D D S R E H S P S T Y F N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ETMQS(Phospho (STY))LNDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12952
Andromeda score : 123.51
E T M Q S P S T Y L N D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HKSDVEIPAT(Phospho (STY))VTAFSFEDDTVPLSPLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54396
Andromeda score : 123.44
H K S D V E I P A T P S T Y V T A F S F E D D T V P L S P L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

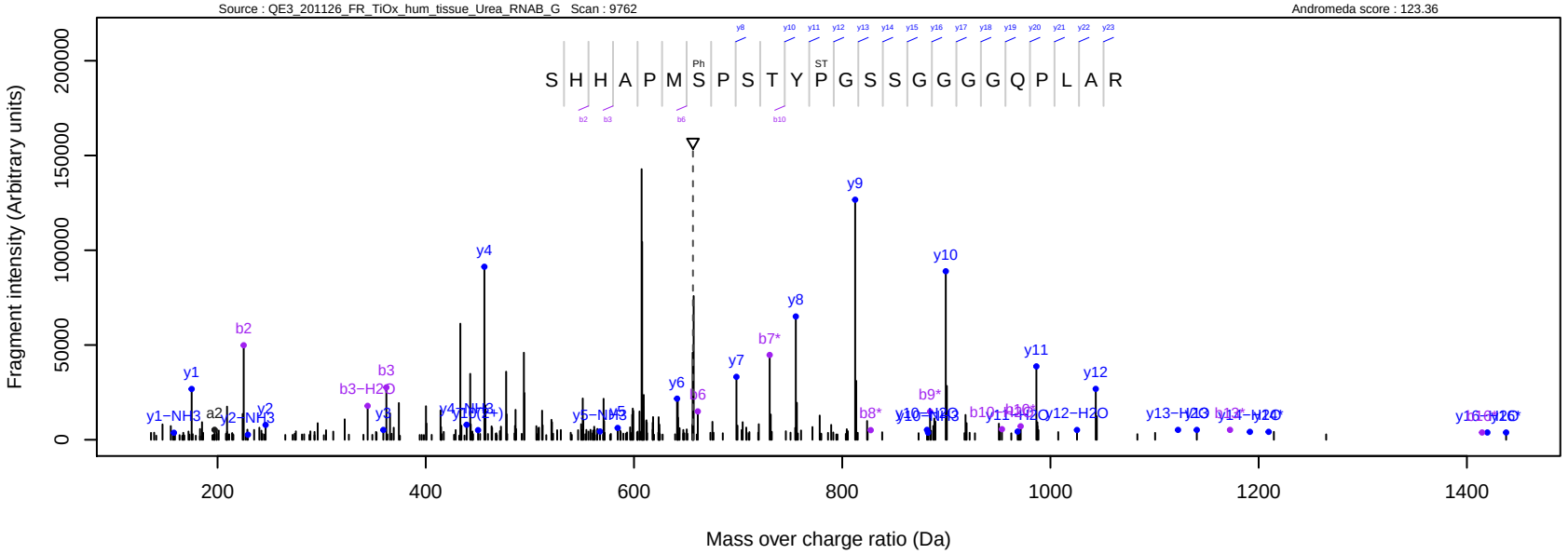

AET(Phospho (STY))ASQSQRSPISDNSGCDAPGNSNPSLSVPSSAESEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21815
Andromeda score : 123.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NS(Phospho (STY))RDGDPLPSSLSCK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19664
Andromeda score : 123.4
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DMPGGFLFEGLS(Phospho (STY))DDEDDFHPNTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58149
Andromeda score : 123.36
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

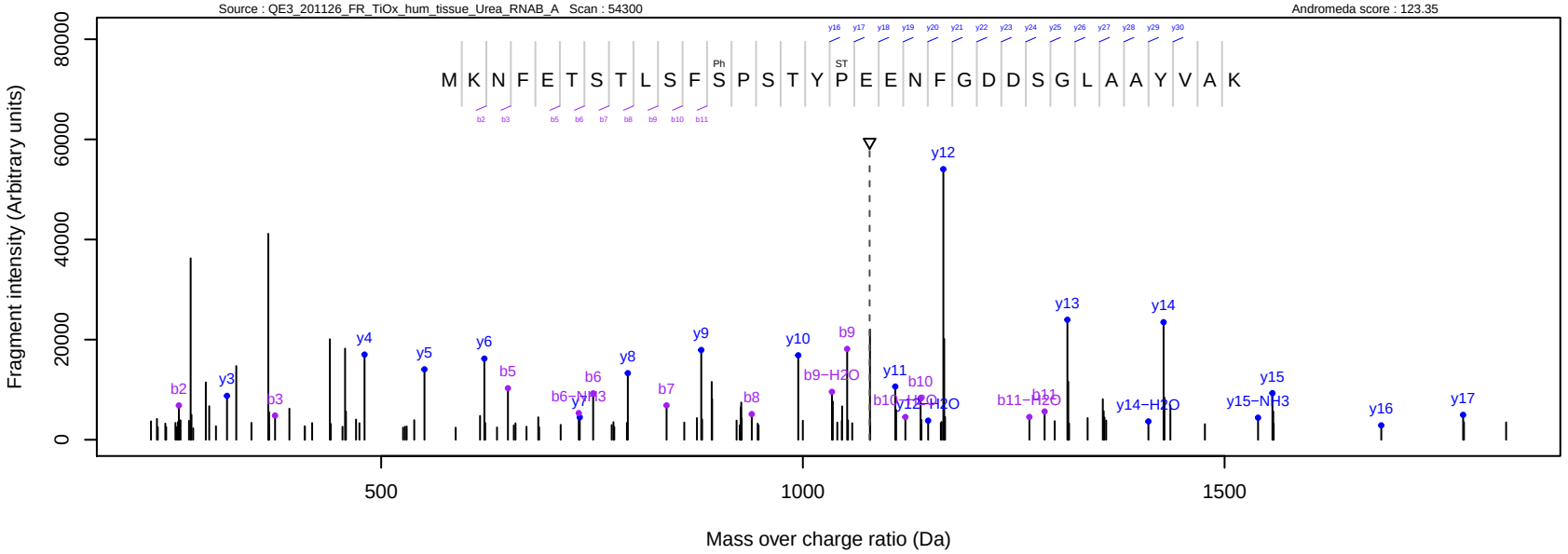
SHHAPMS(Phospho (STY))PGSSGGGGQPLAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9762 Andromeda score : 123.36



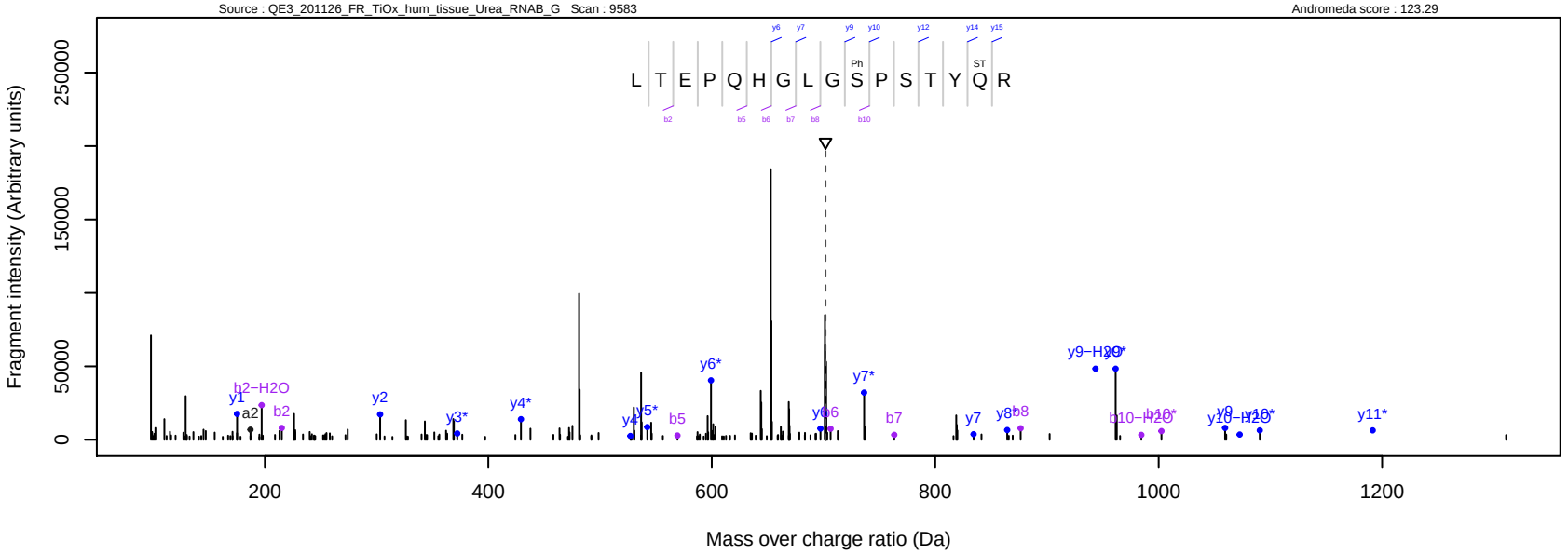
MKNFETSTLSFS(Phospho (STY))PEENFGDDSGLAAYVAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 54300 Andromeda score : 123.35



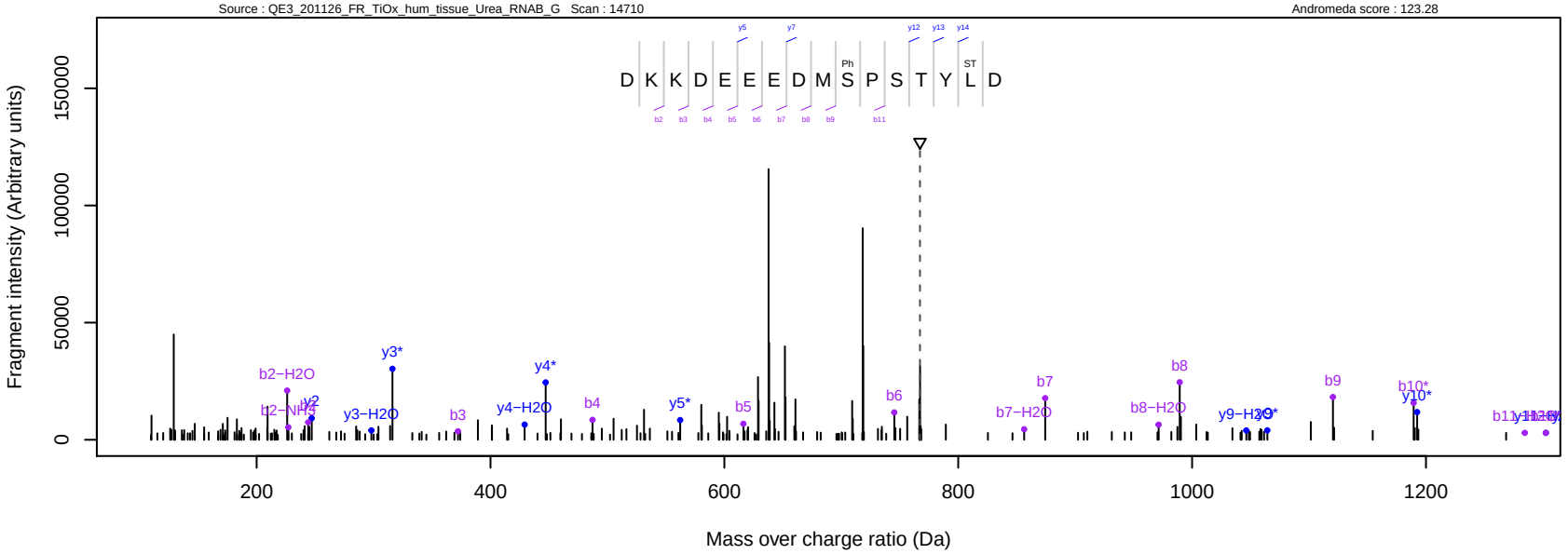
LTEPQHGLGS(Phospho (STY))QR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9583 Andromeda score : 123.29



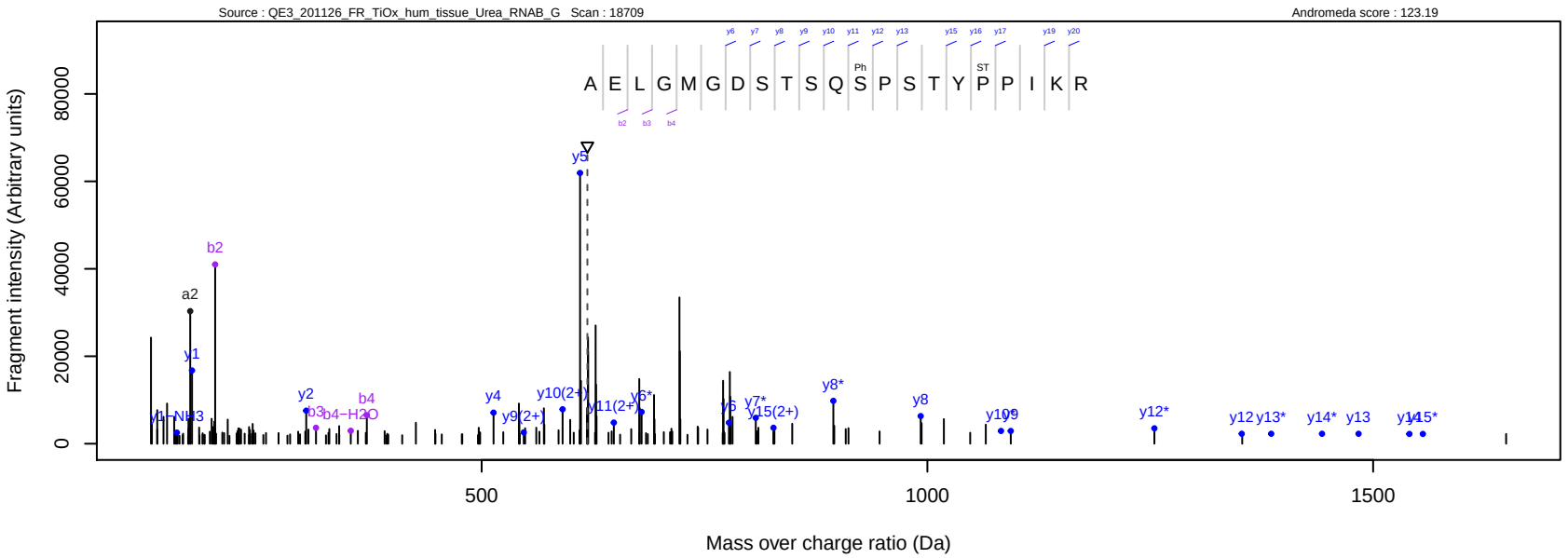
DKKDEEEDMS(Phospho (STY))LD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14710 Andromeda score : 123.28



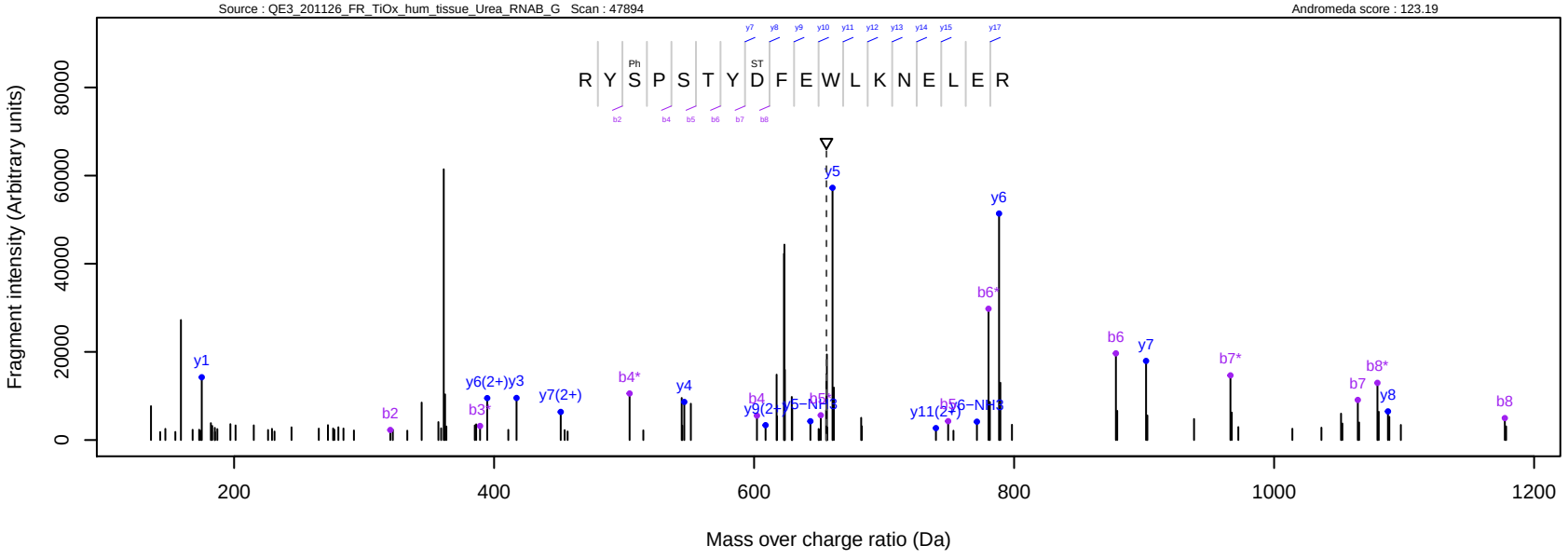
AELGMGDSTSQS(Phospho (STY))PPIKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18709 Andromeda score : 123.19



RYS(Phospho (STY))DFEWLKNELER−3+

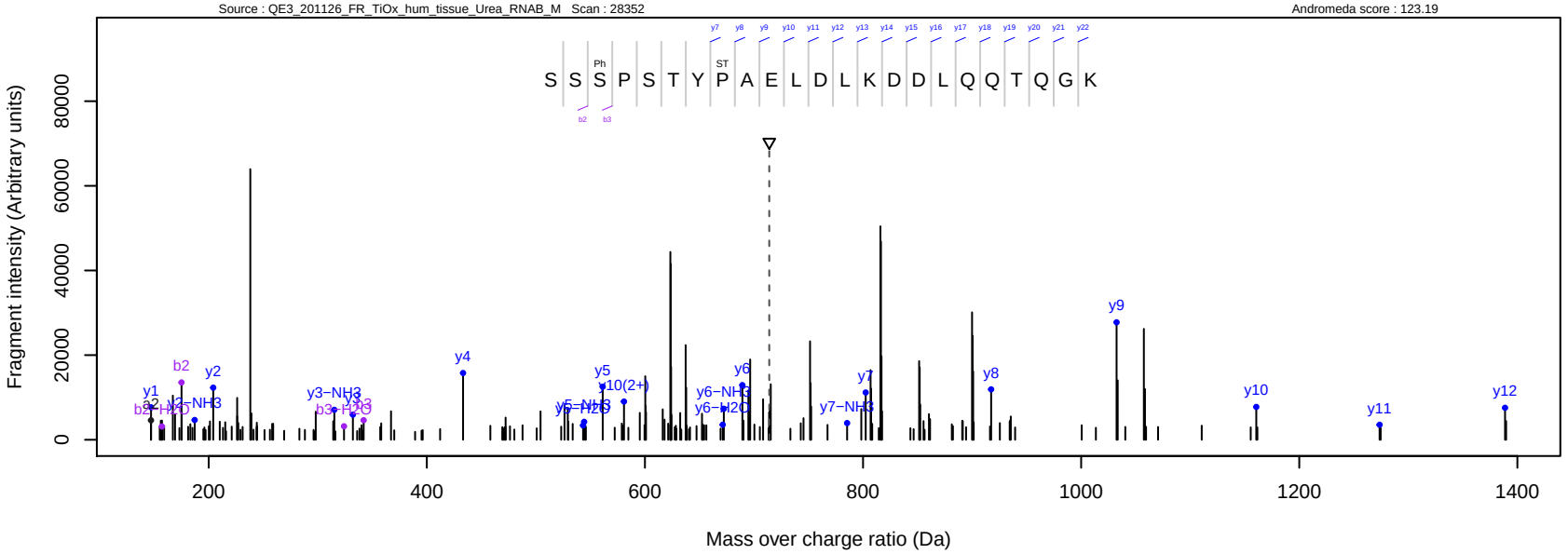
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 47894 Andromeda score : 123.19



SSS(Phospho (STY))PAELDLKDDLQQTQGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28352

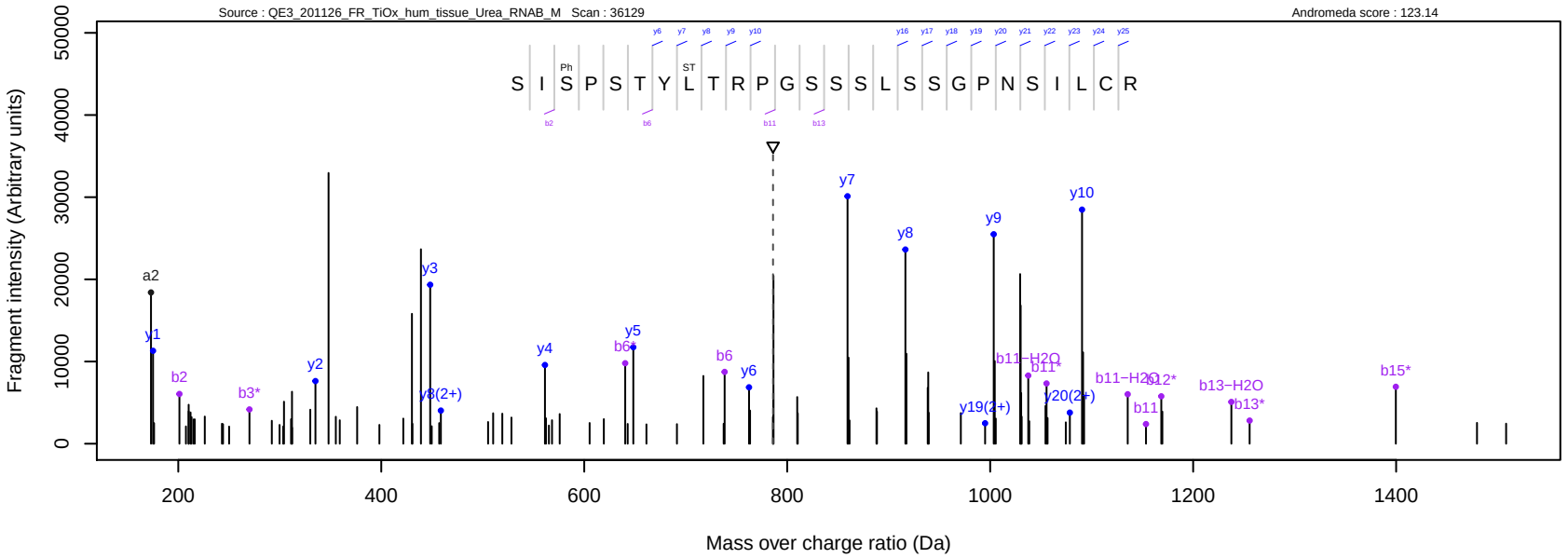
Andromeda score : 123.19



SIS(Phospho (STY))LTRPGSSSLSSGPNSILCR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36129

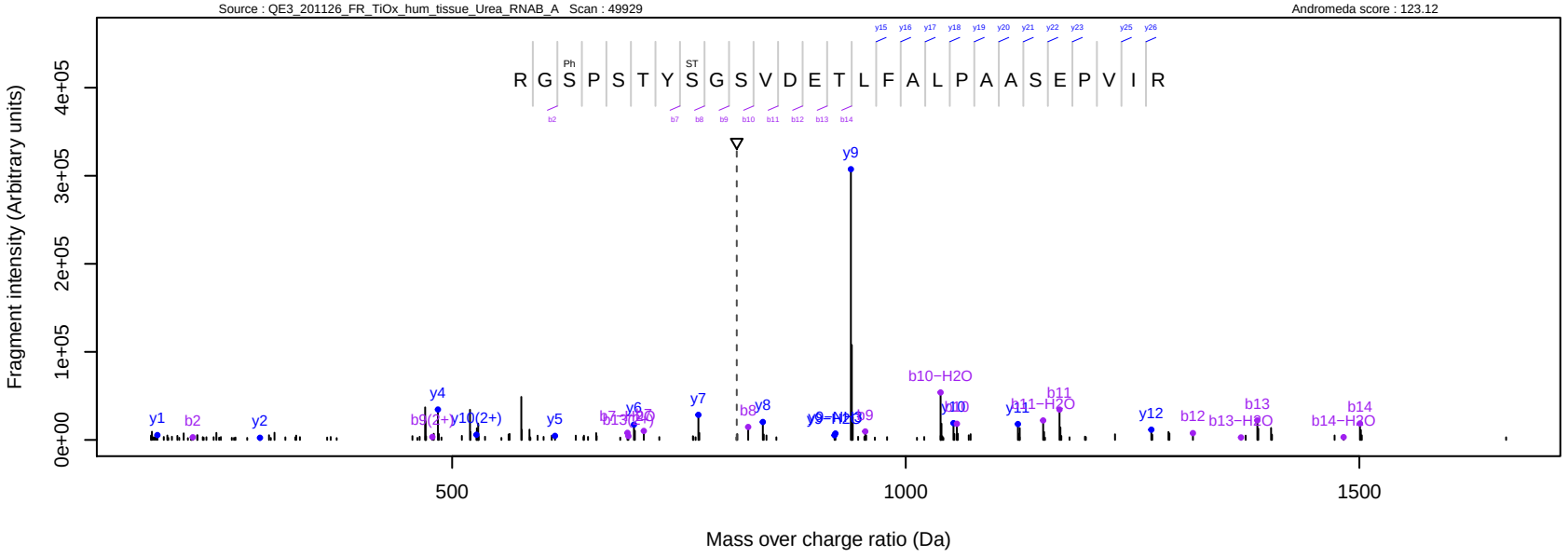
Andromeda score : 123.14



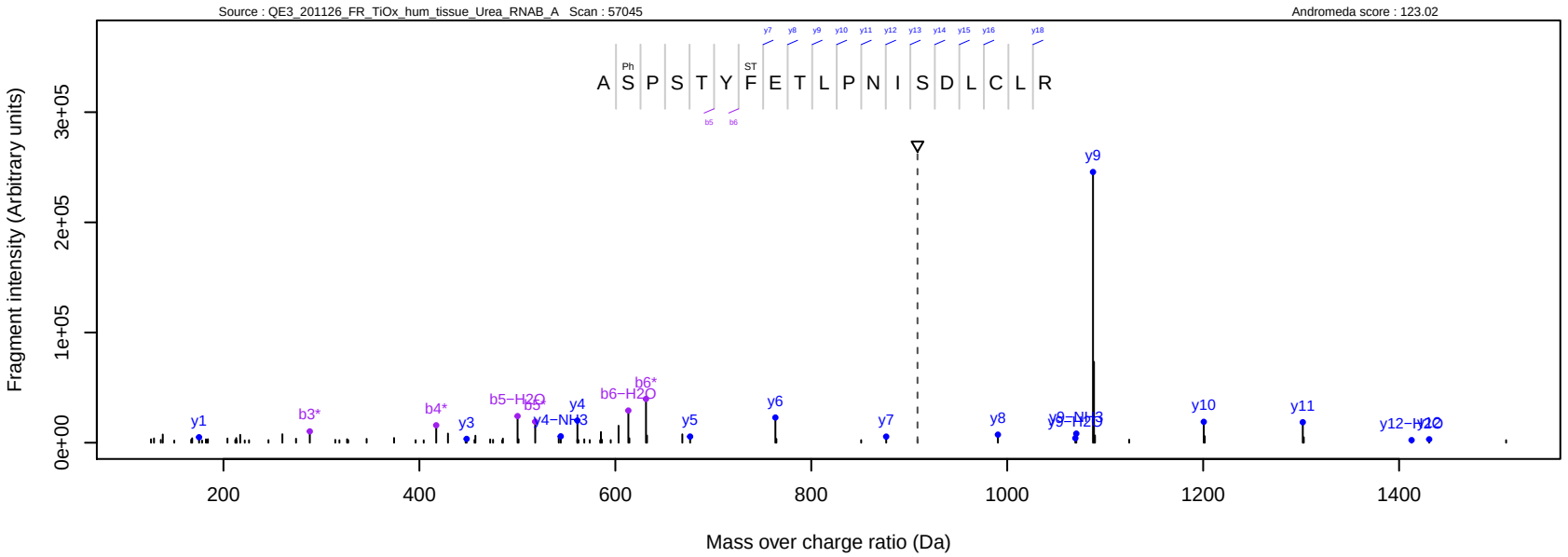
RGS(Phospho (STY))SGSVDETLFALPAASEPVIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 49929

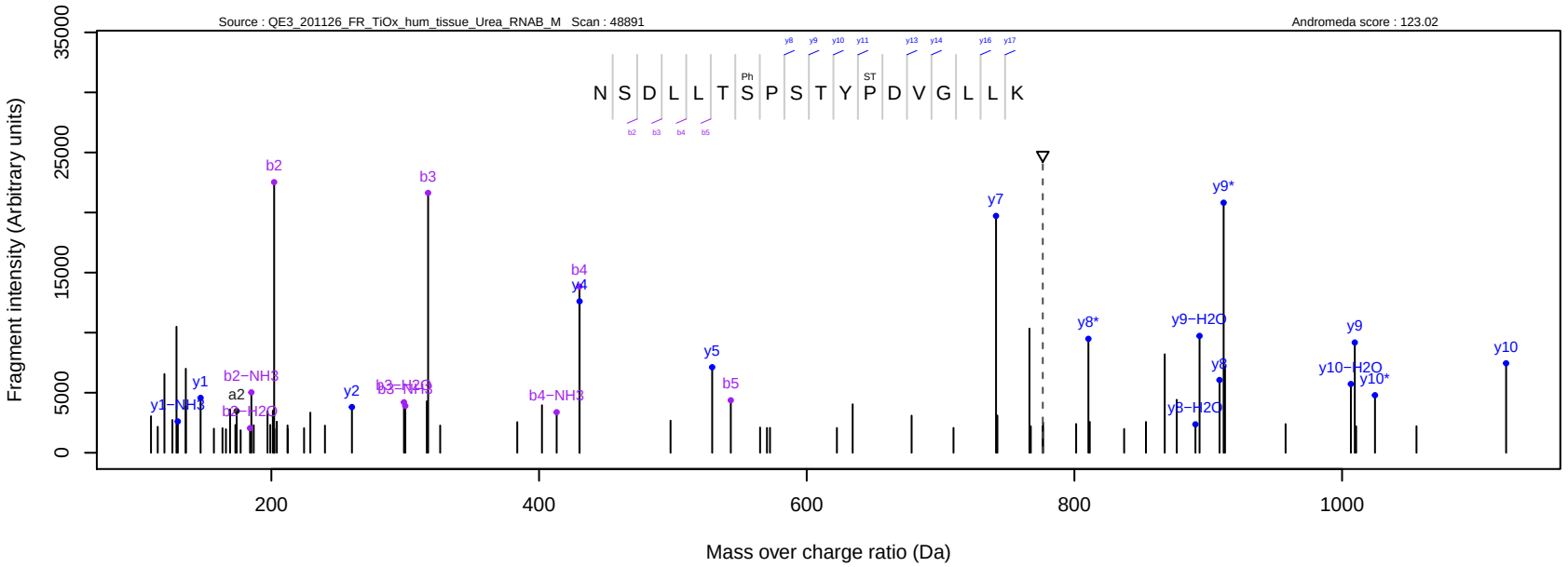
Andromeda score : 123.12



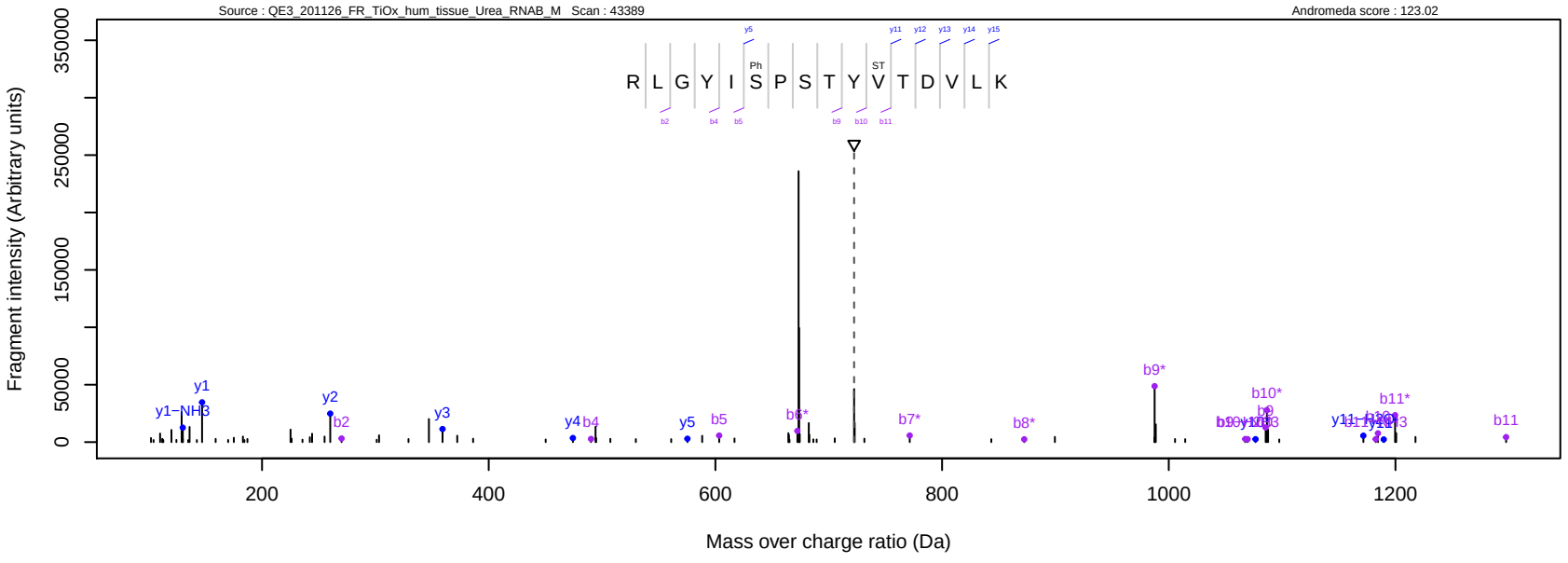
AS(Phospho (STY))FETLPNISDLCLR−2+

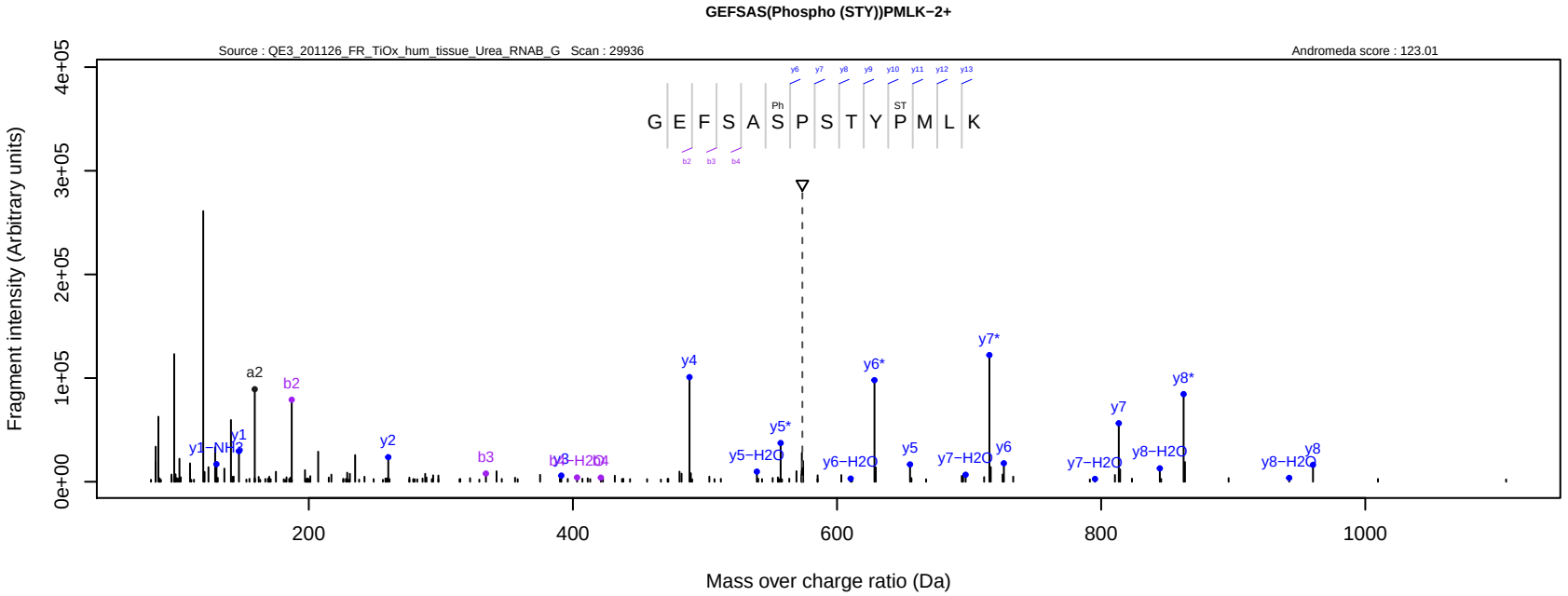


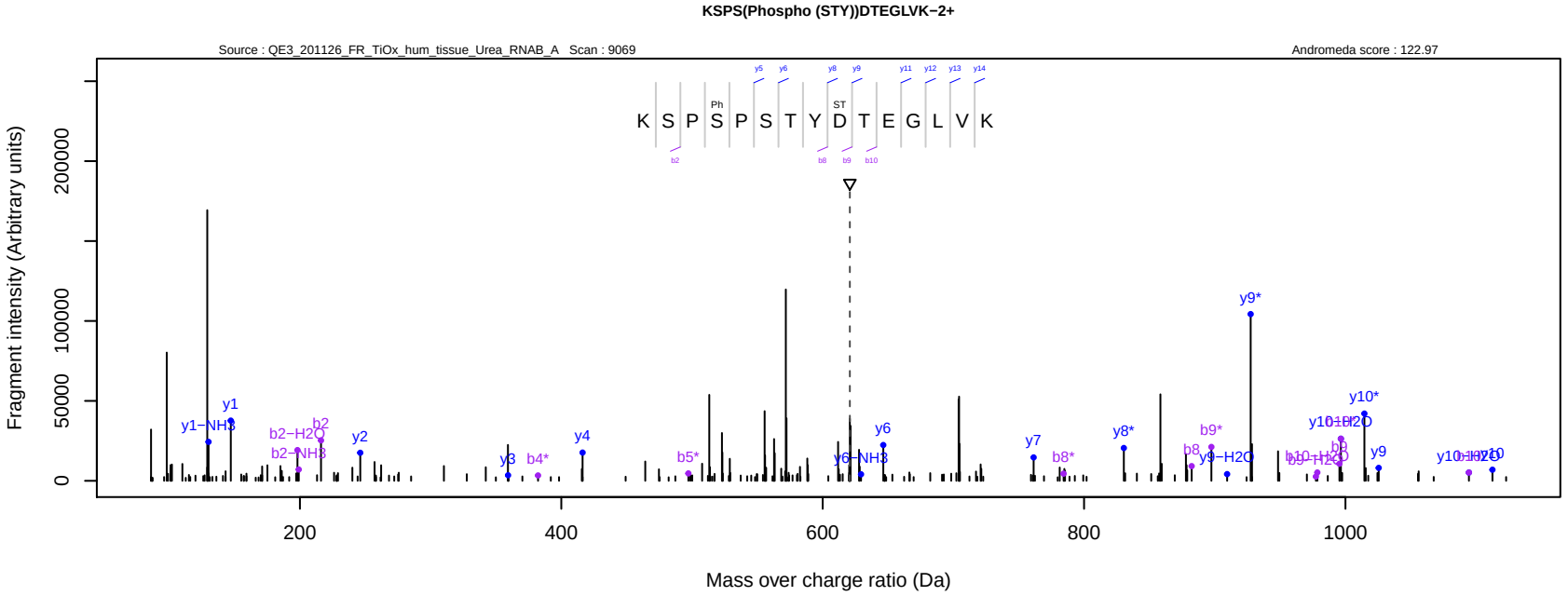
NSDLLTS(Phospho (STY))PDVGLLK−2+

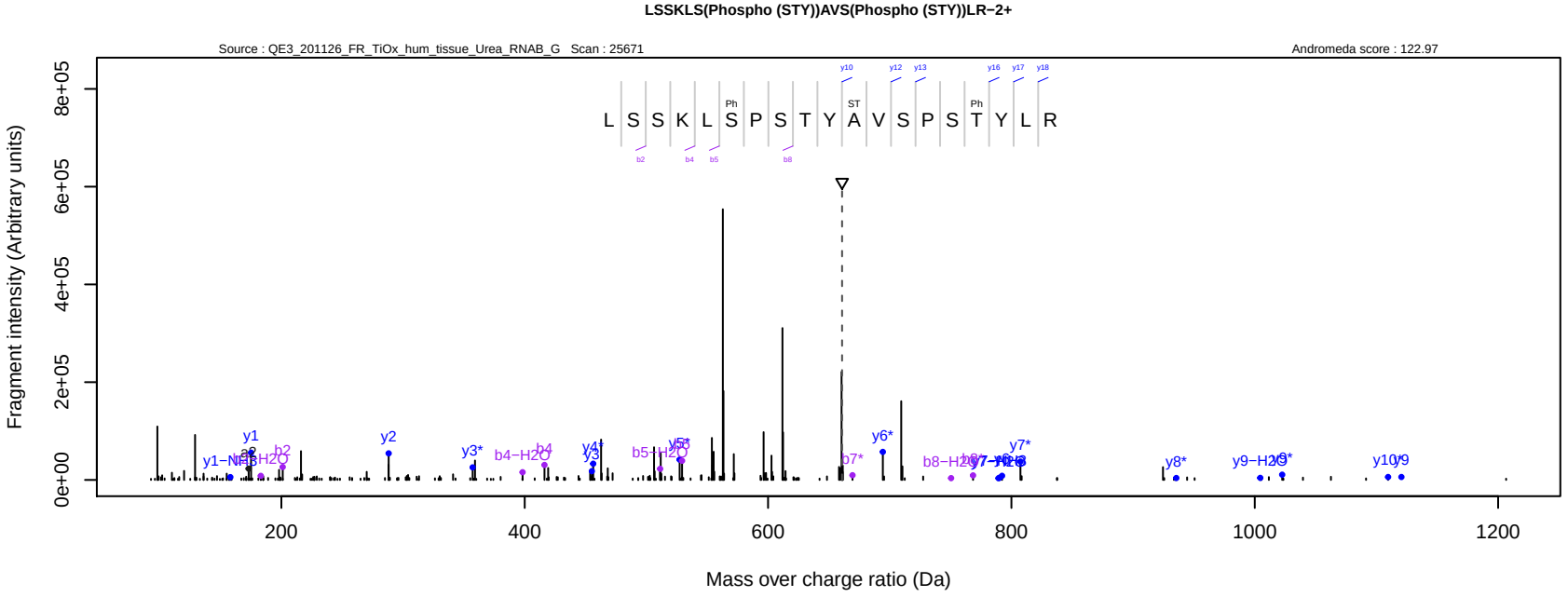


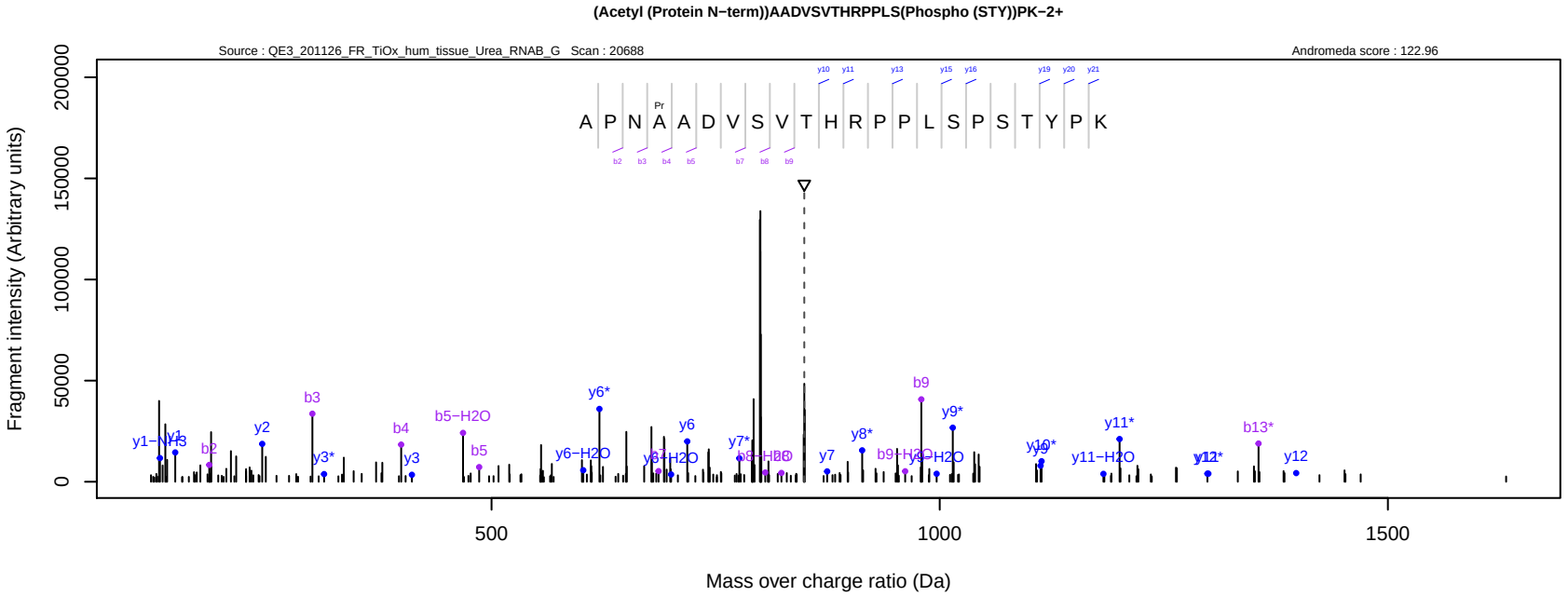
RLGYIS(Phospho (STY))VTDVLK−2+

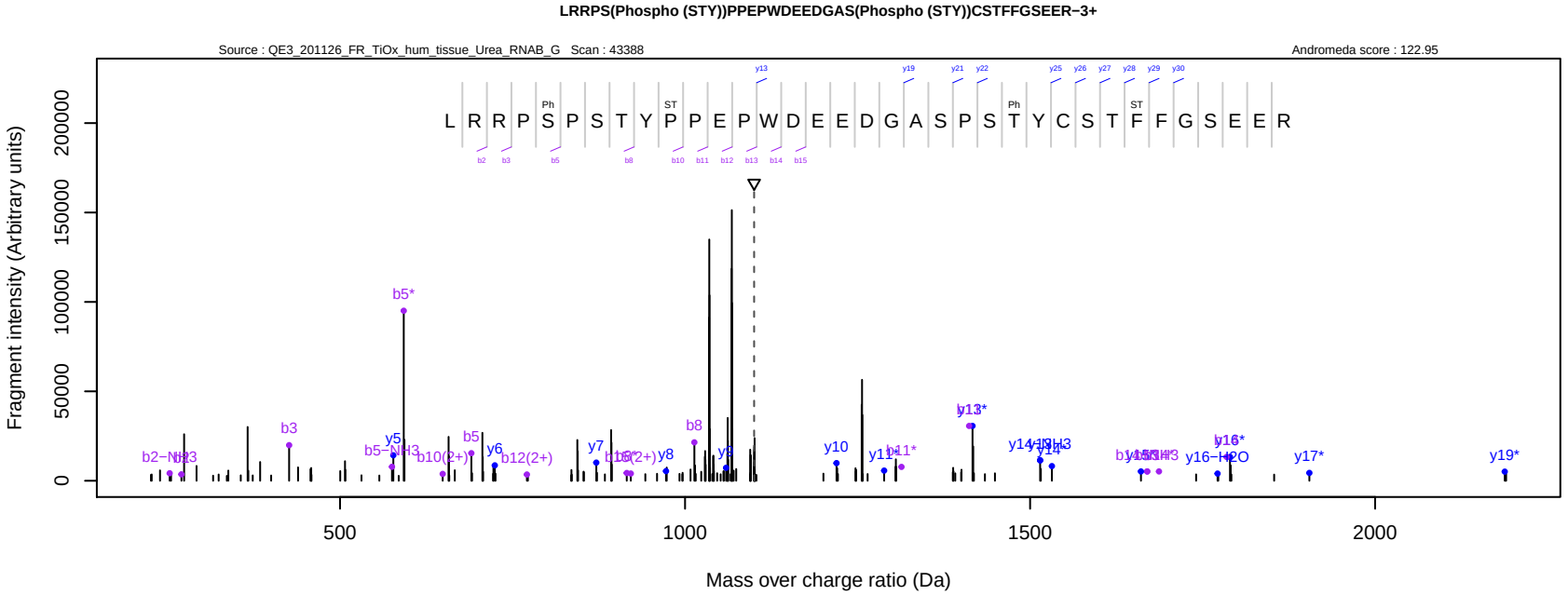


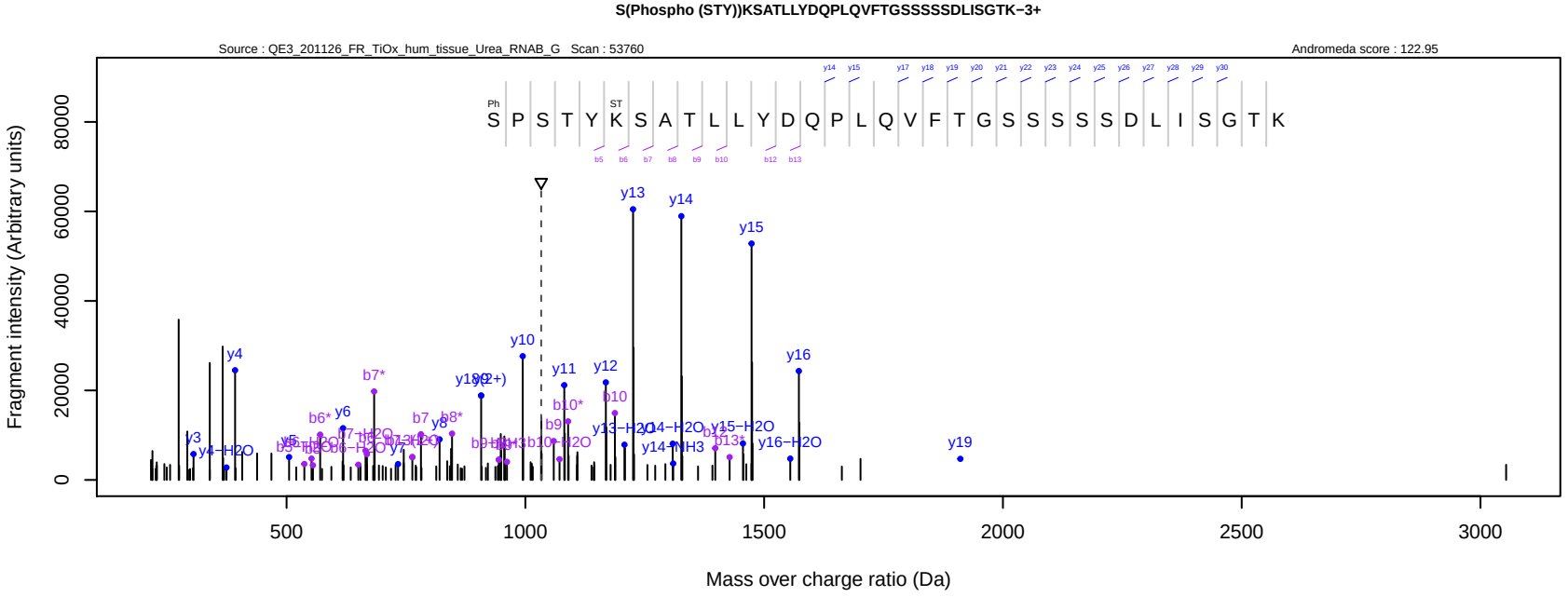

GEFSAS(Phospho (STY))PMLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29936
Andromeda score : 123.01
G E F S A S P S T Y P M L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

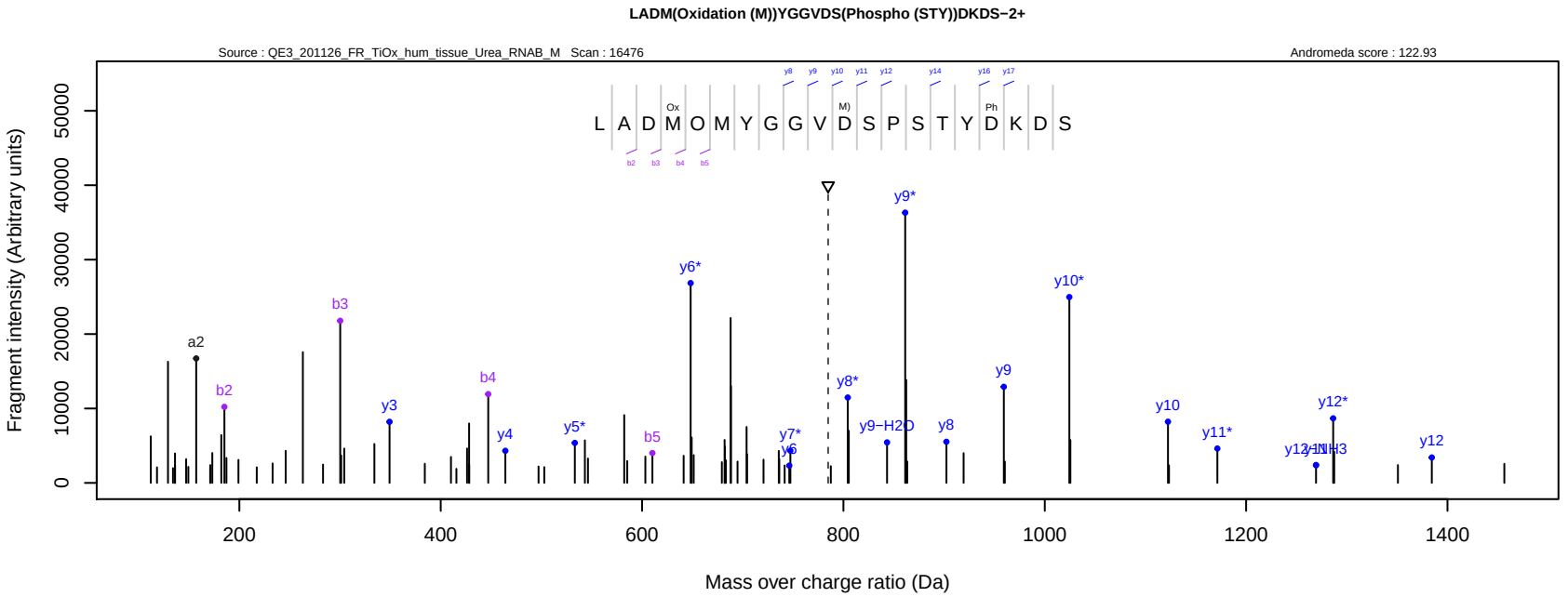

KSPS(Phospho (STY))DTEGLVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9069
Andromeda score : 122.97
K S P S P S T Y D T E G L V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

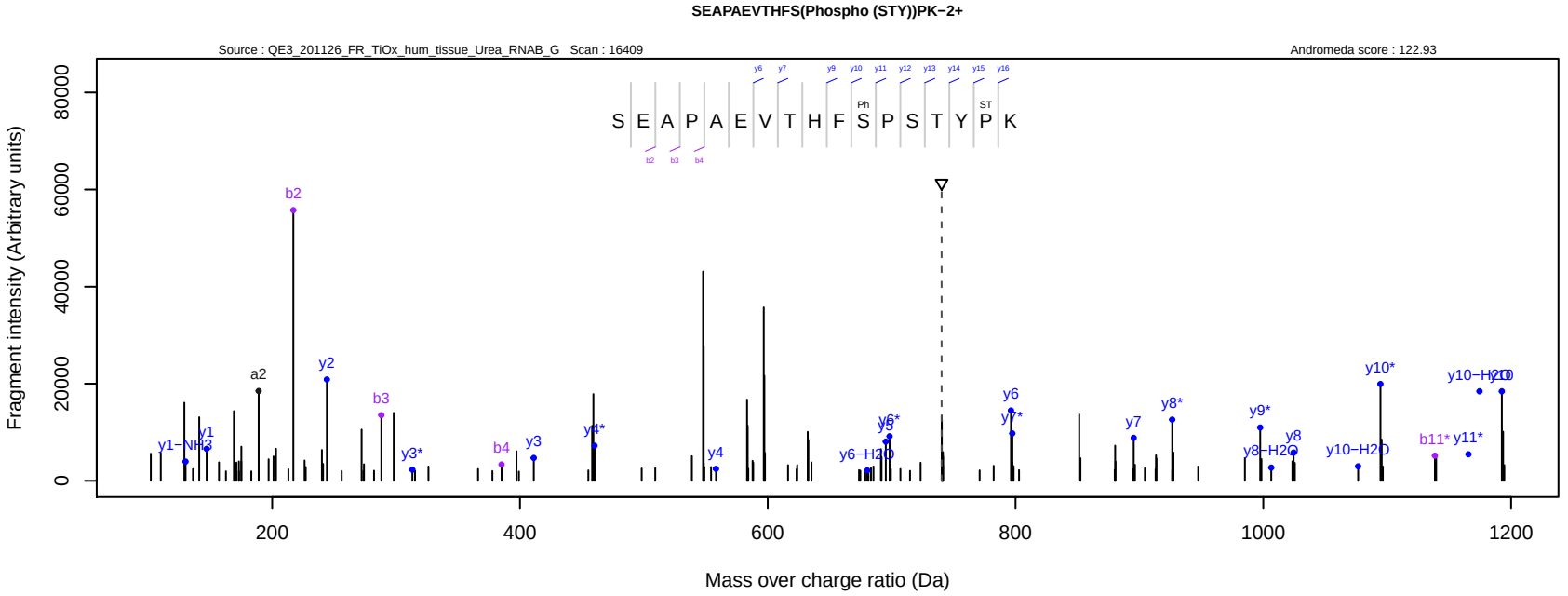

LSSKLS(Phospho (STY))AVS(Phospho (STY))LR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25671
Andromeda score : 122.97
L S S K L S P S T Y A V S P S T Y L R
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

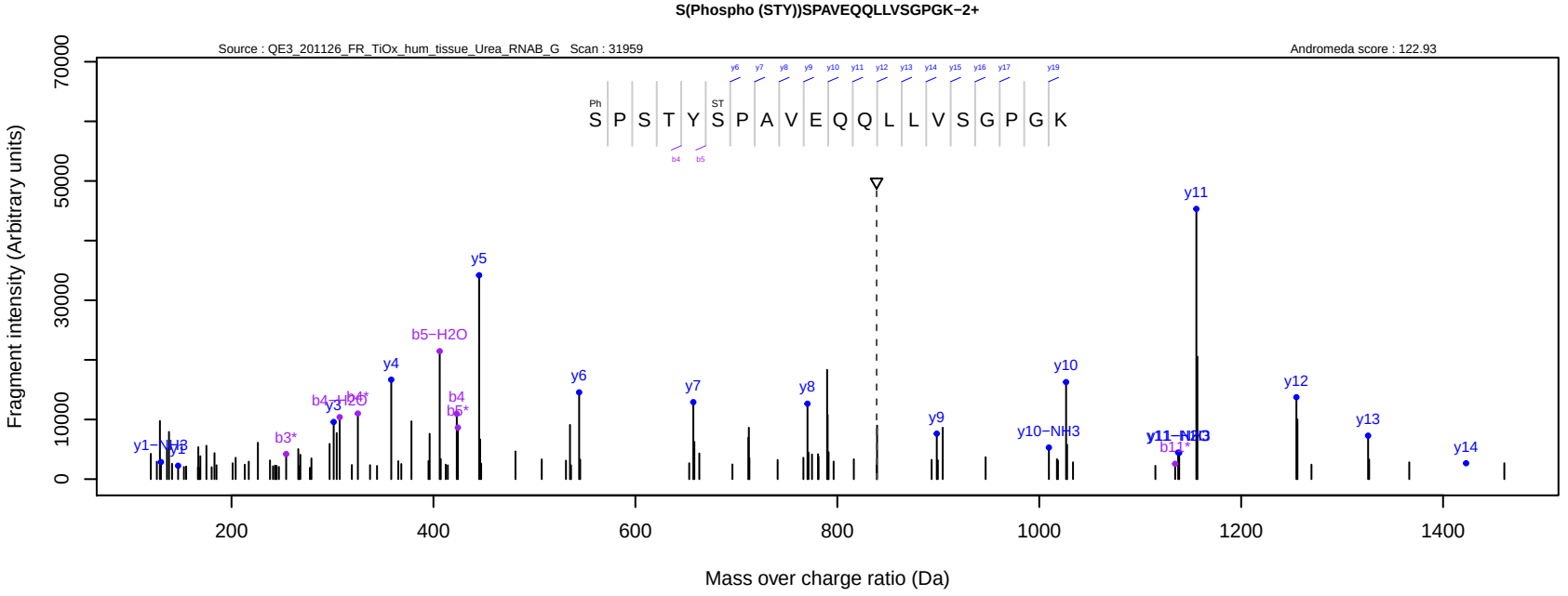

(Acetyl (Protein N−term))AADVSVTHRPPLS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20688
Andromeda score : 122.96
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LRRPS(Phospho (STY))PPEPWDEEDGAS(Phospho (STY))CSTFFGSEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43388
Andromeda score : 122.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

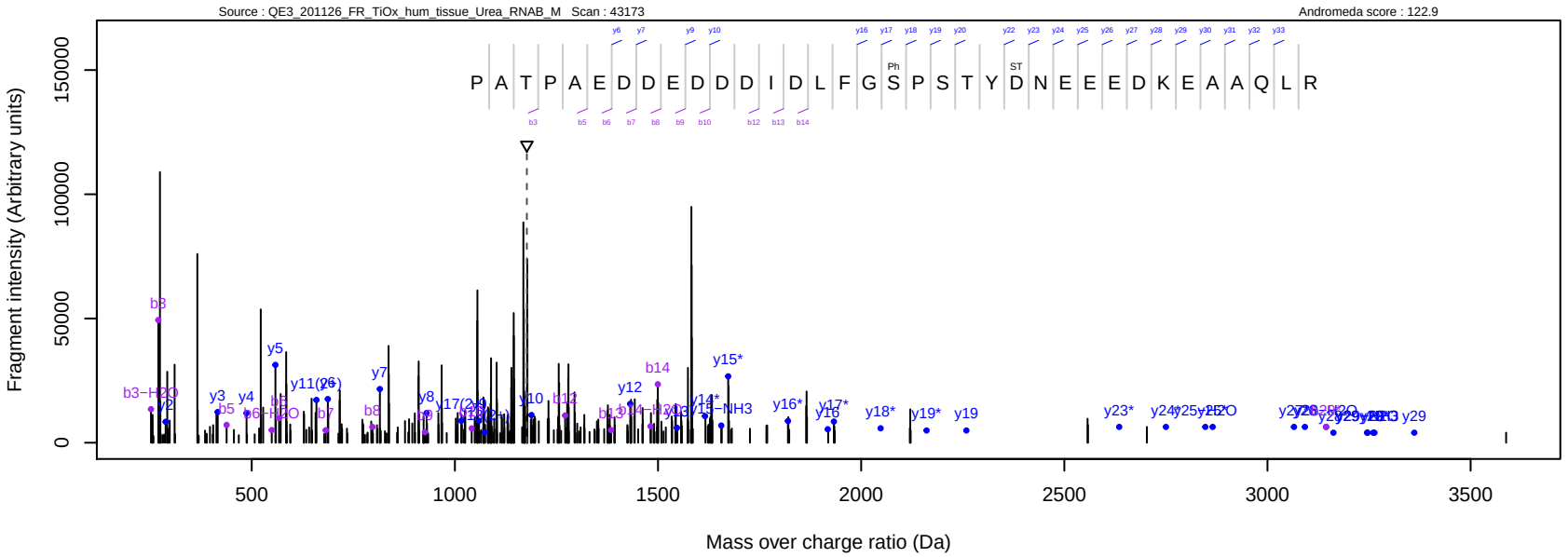

S(Phospho (STY))KSATLLYDQPLQVFTGSSSSSDLISGTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53760
Andromeda score : 122.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LADM(Oxidation (M))YGGVDS(Phospho (STY))DKDS−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16476
Andromeda score : 122.93
L A D M O M Y G G V D S P S T Y D K D S
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

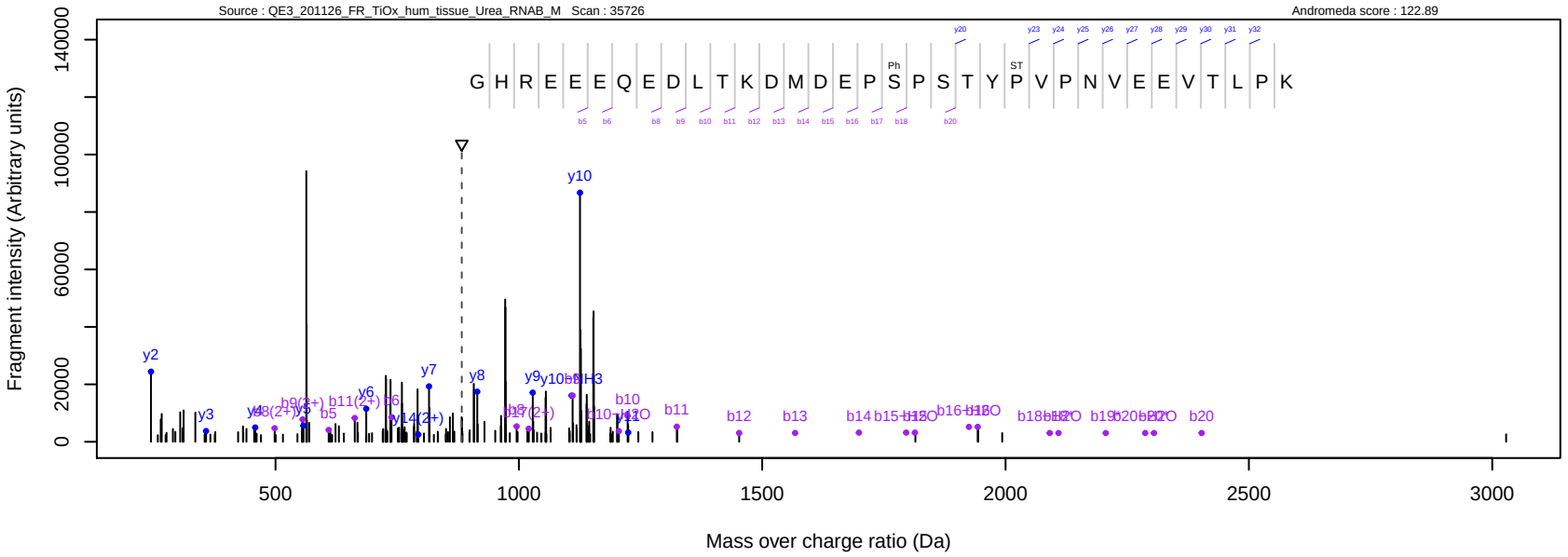

SEAPAEVTHFS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16409
Andromeda score : 122.93
S E A P A E V T H F S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))SPAVEQQLLVSGPGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31959
Andromeda score : 122.93
S P S T Y S P A V E Q Q L L V S G P G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

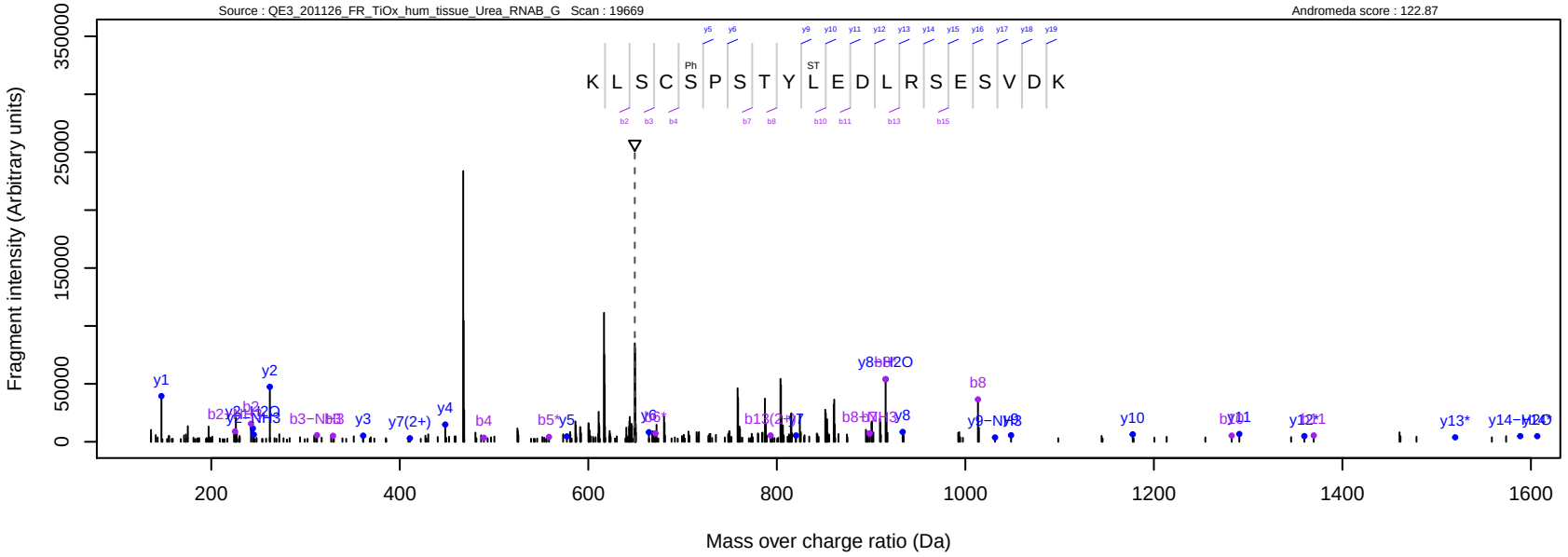
PATPAEDDEDDDIDLFGS(Phospho (STY))DNEEEDKEAAQLR−3+

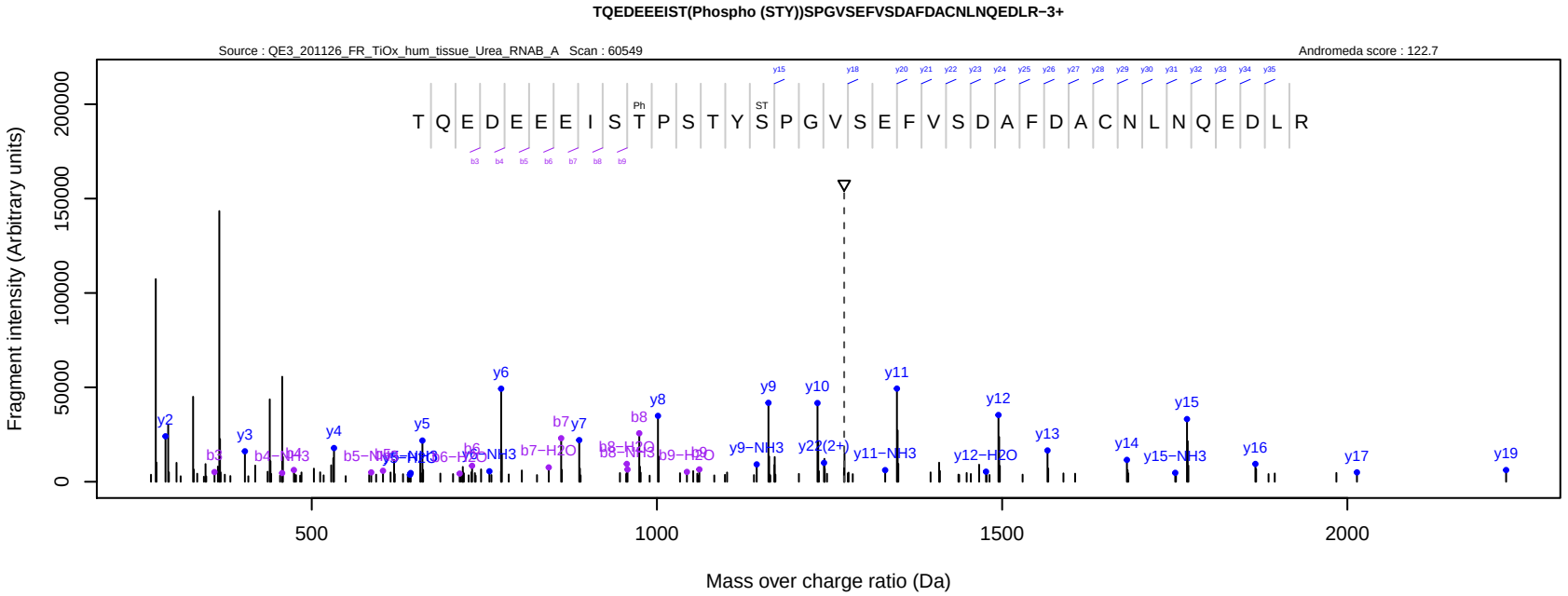


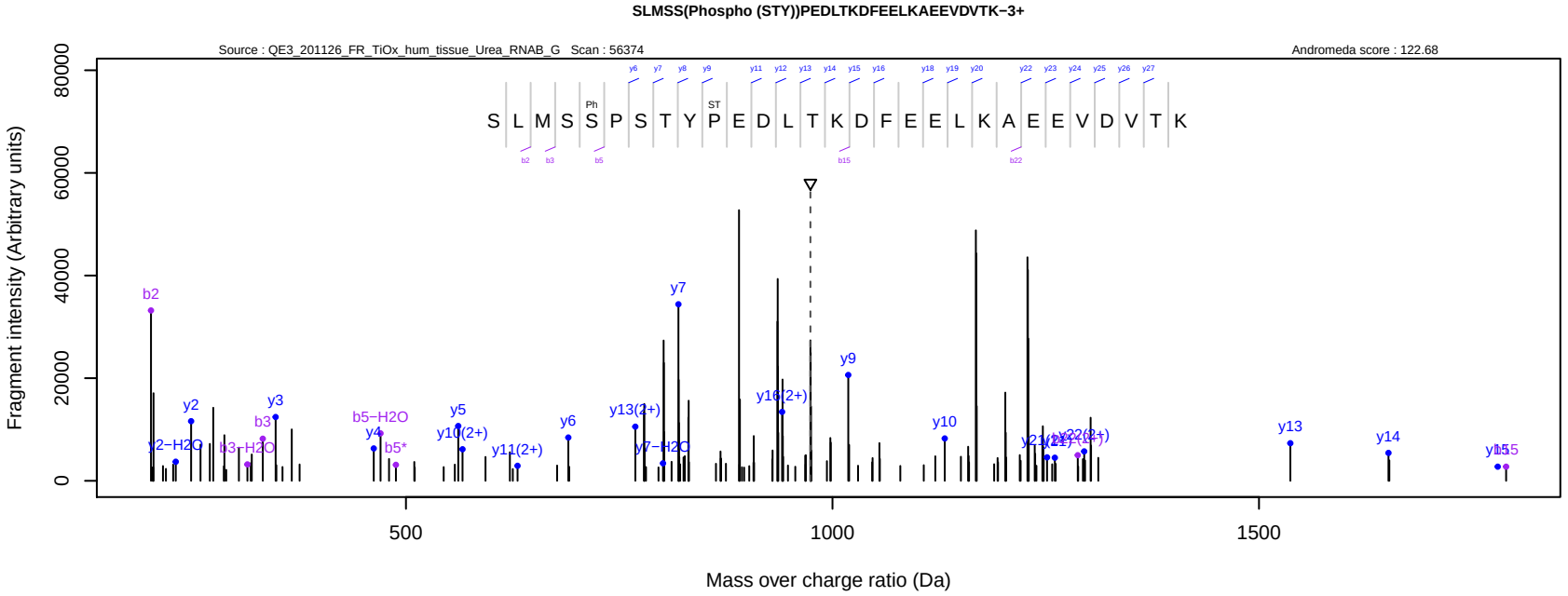
GHREEEQEDLTKDMDEPS(Phospho (STY))PVPNVEEVTLPK−4+

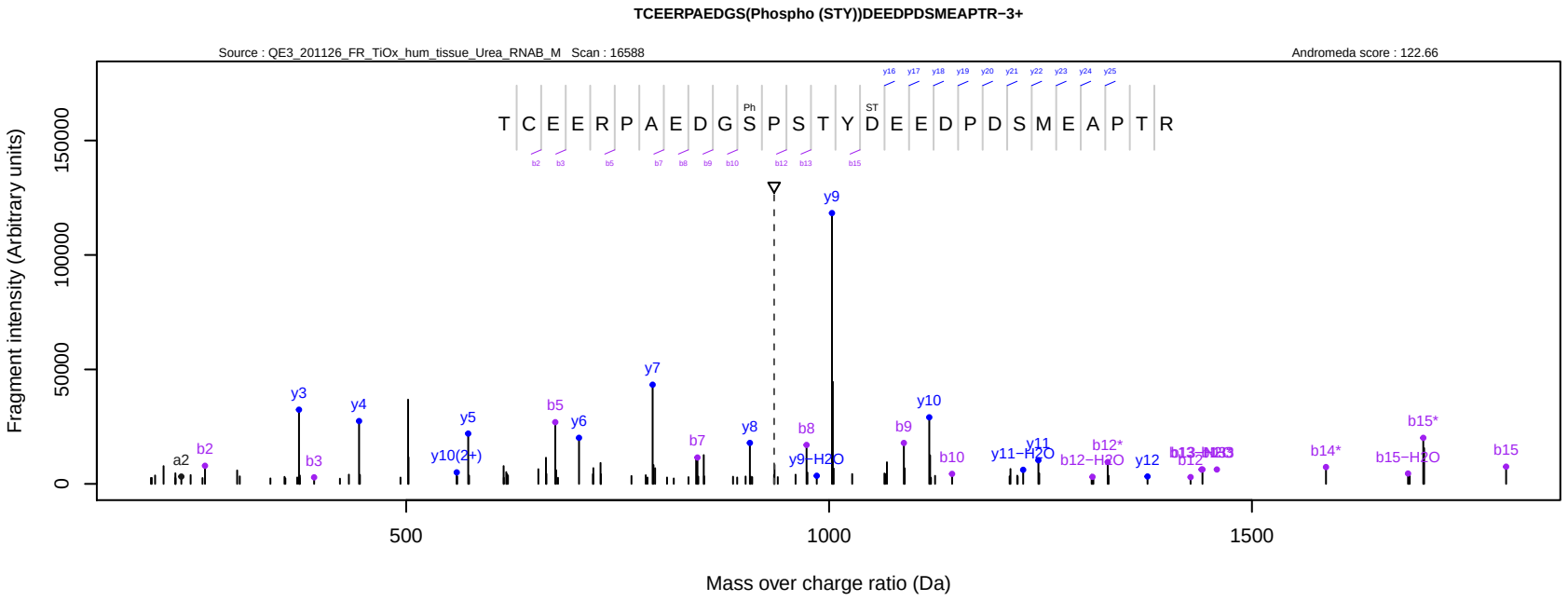


KLSCS(Phospho (STY))LEDLRSESVDK−3+




TQEDEEEIST(Phospho (STY))SPGVSEFVSDAFDACNLNQEDLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 60549
Andromeda score : 122.7
T Q E D E E E I S T P S T Y S P G V S E F V S D A F D A C N L N Q E D L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

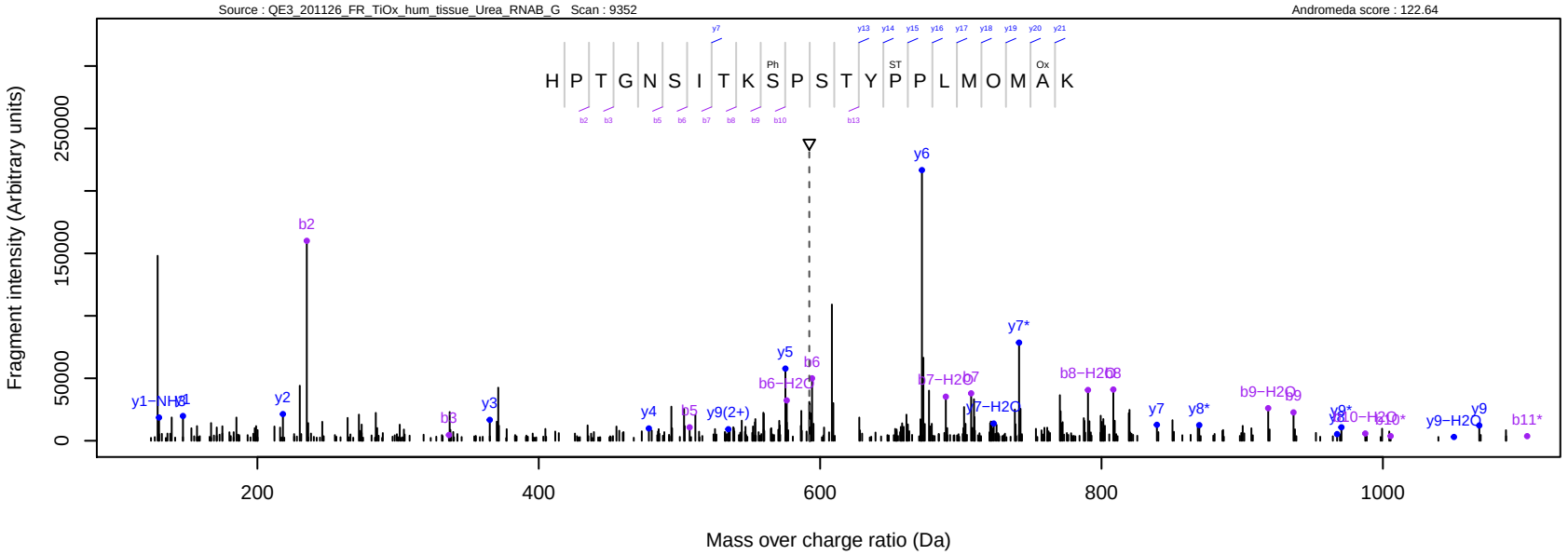

SLMSS(Phospho (STY))PEDLTKDFEELKAEEVDVTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 56374
Andromeda score : 122.68
S L M S S P S T Y P E D L T K D F E E L K A E E V D V T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TCEERPAEDGS(Phospho (STY))DEEDPDSMEAPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16588
Andromeda score : 122.66
T C E E R P A E D G S P S T Y D E E D P D S M E A P T R
Ph
ST
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_G Scan : 9352

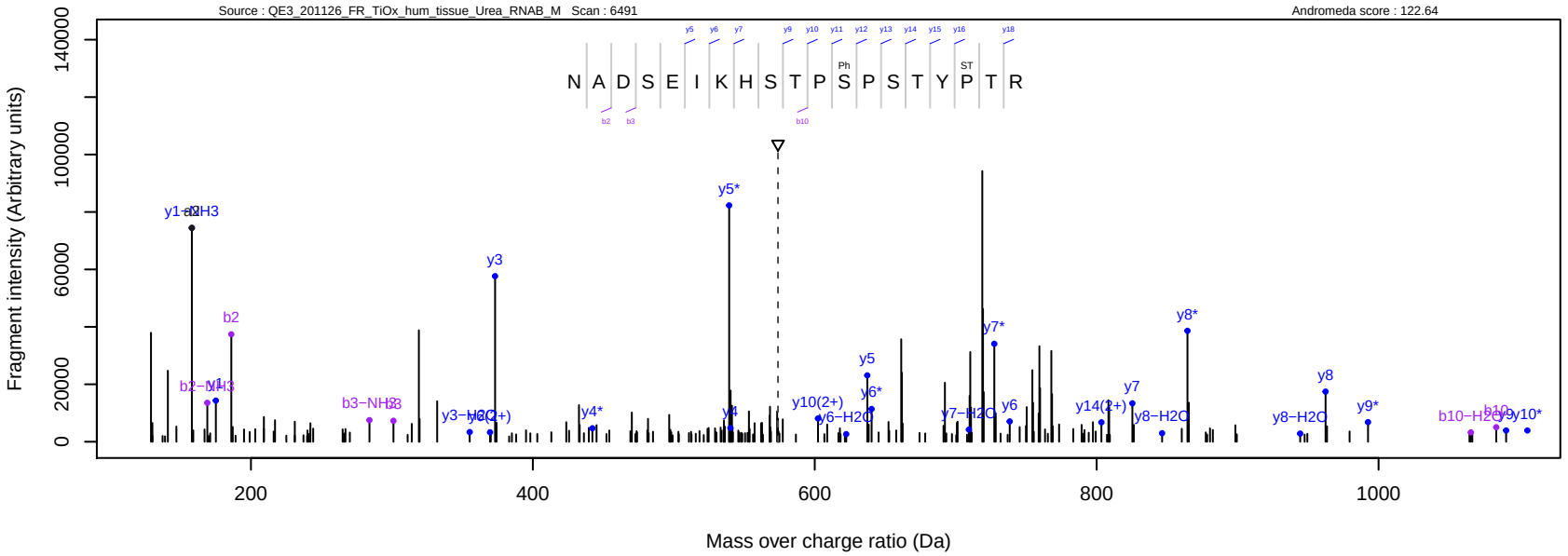
Andromeda score : 122.64



NADSEIKHSTPS(Phospho (STY))PTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6491

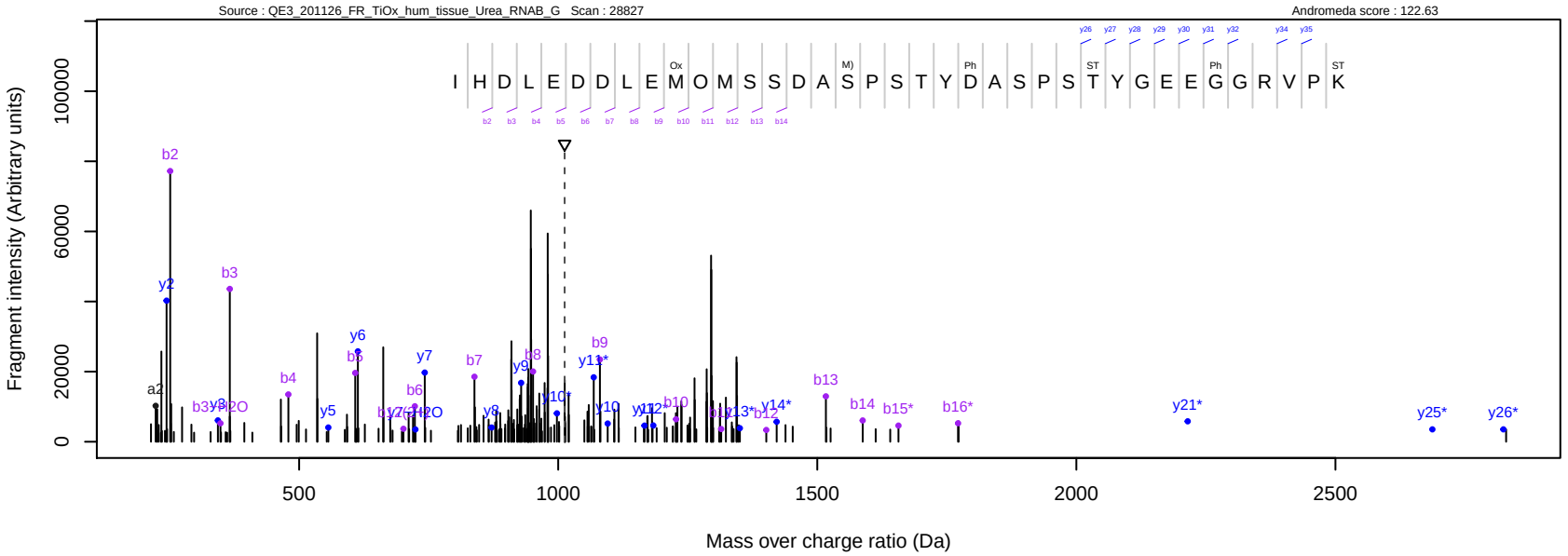
Andromeda score : 122.64



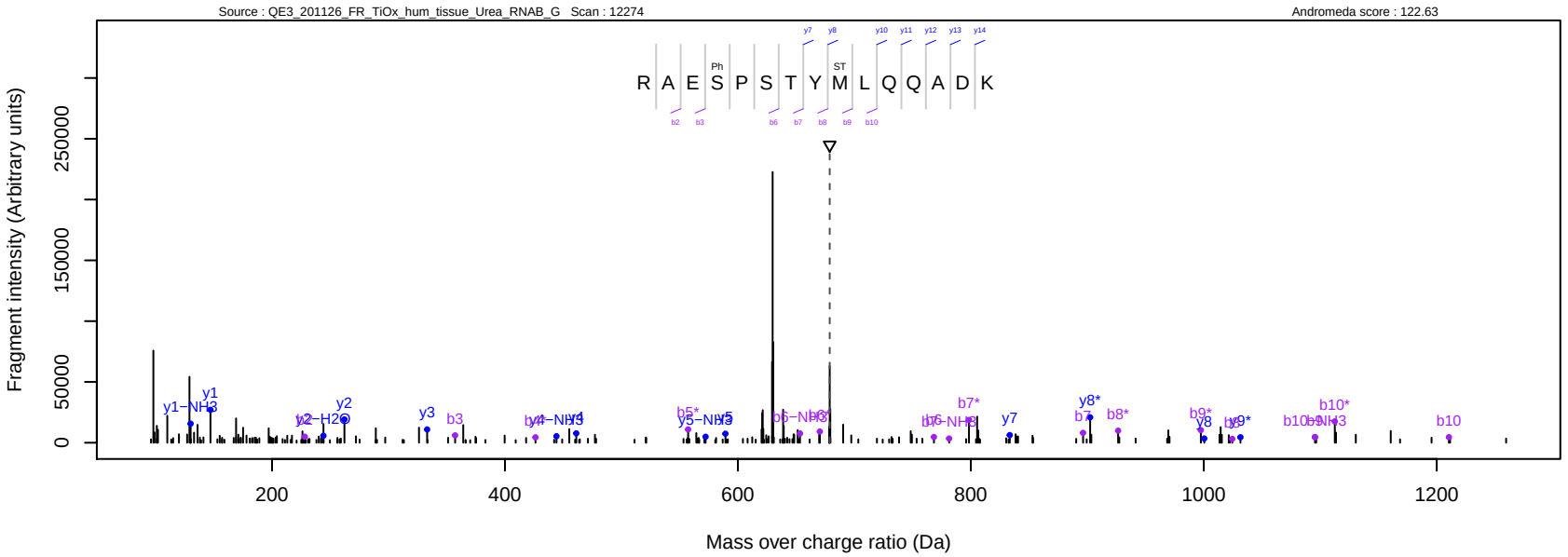
IHDLEDDLEM(Oxidation (M))SSDAS(Phospho (STY))DAS(Phospho (STY))GEEGGRVPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28827

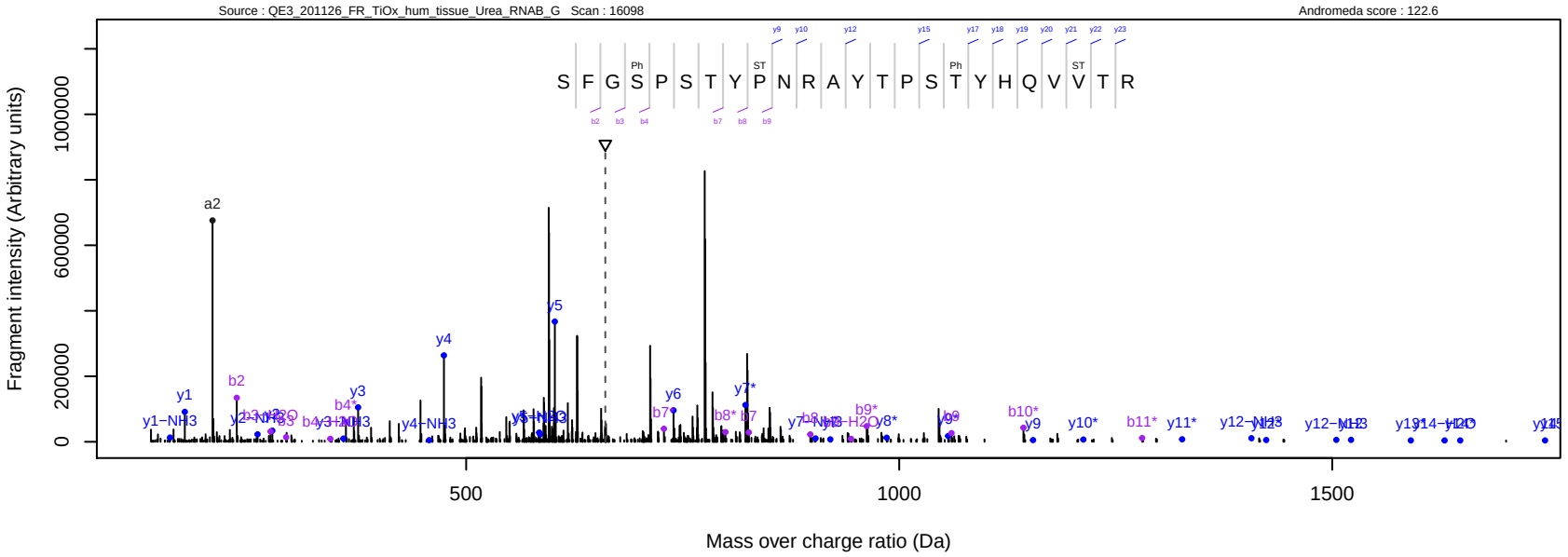
Andromeda score : 122.63



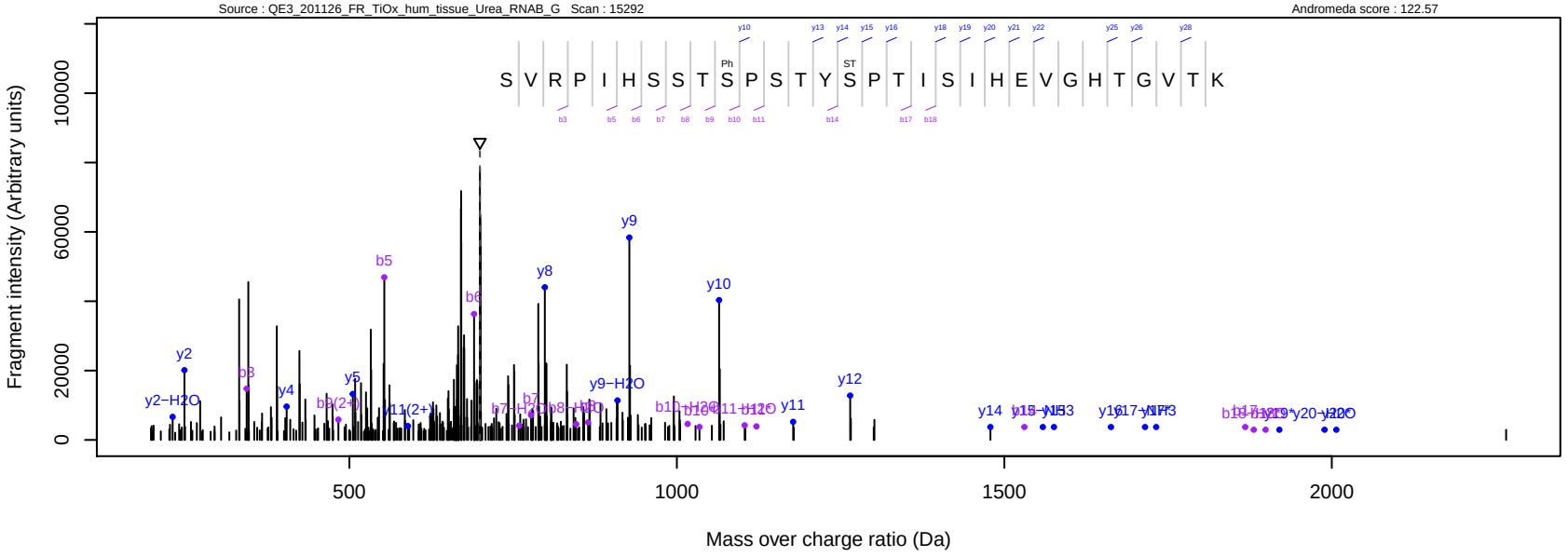
RAES(Phospho (STY))MLQQADK−2+



SFGS(Phospho (STY))PNRAYT(Phospho (STY))HQVVTR−3+



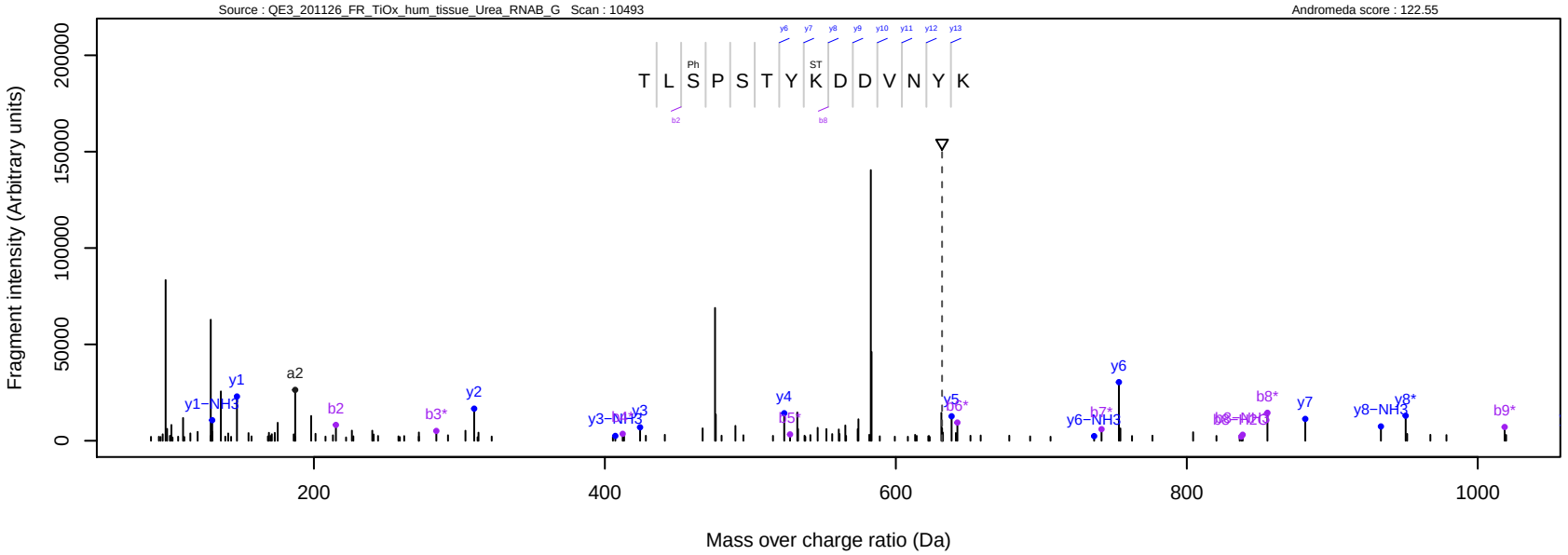
SVRPIHSSTS(Phospho (STY))SPTISIHEVGHTGVTK−4+



TLS(Phospho (STY))KDDVNYK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10493

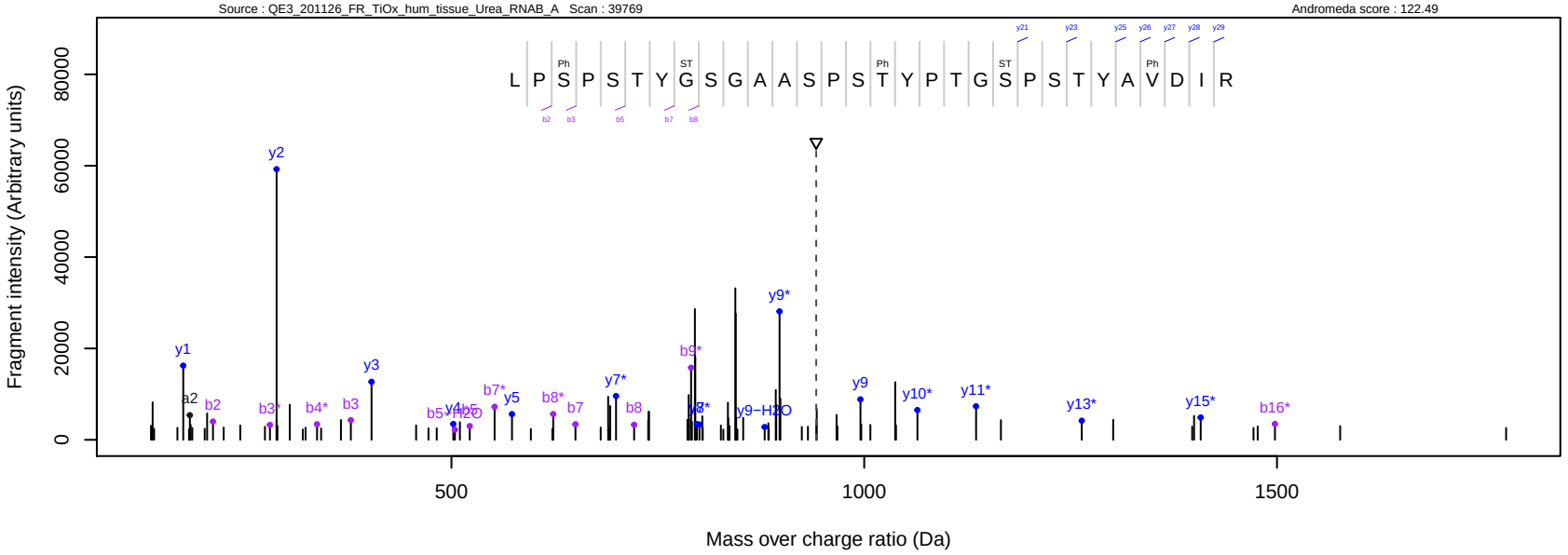
Andromeda score : 122.55



LPS(Phospho (STY))GSGAAS(Phospho (STY))PTGS(Phospho (STY))AVDIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39769

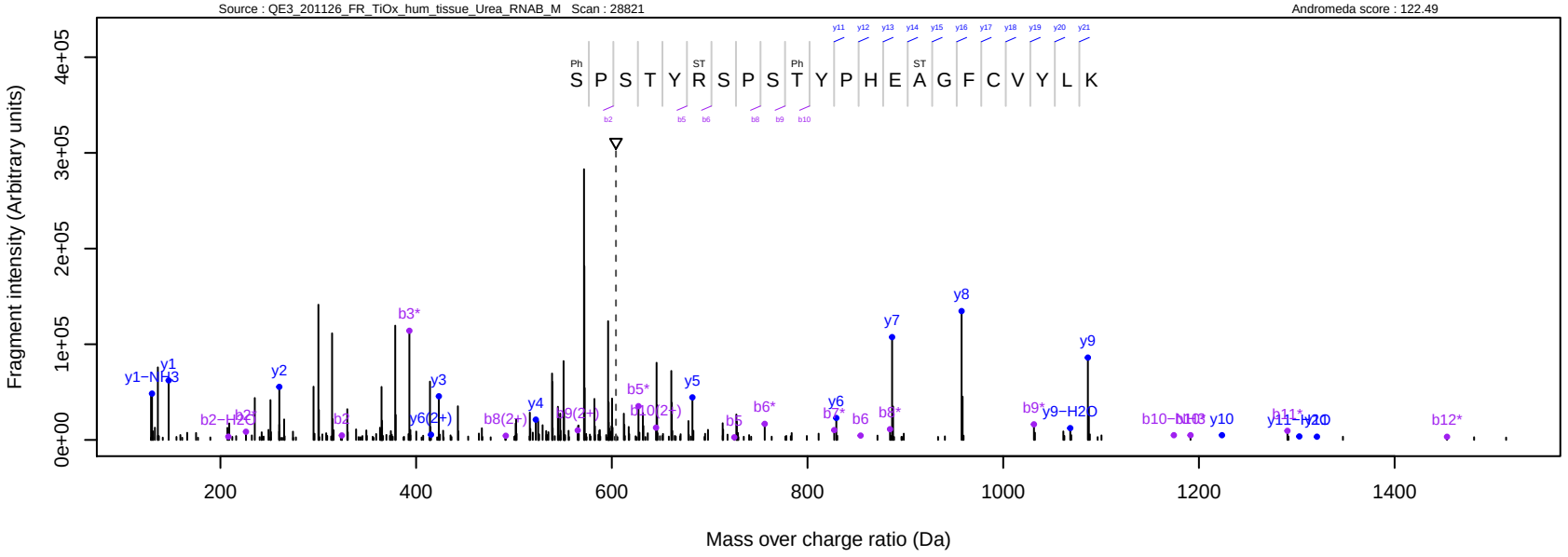
Andromeda score : 122.49



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28821

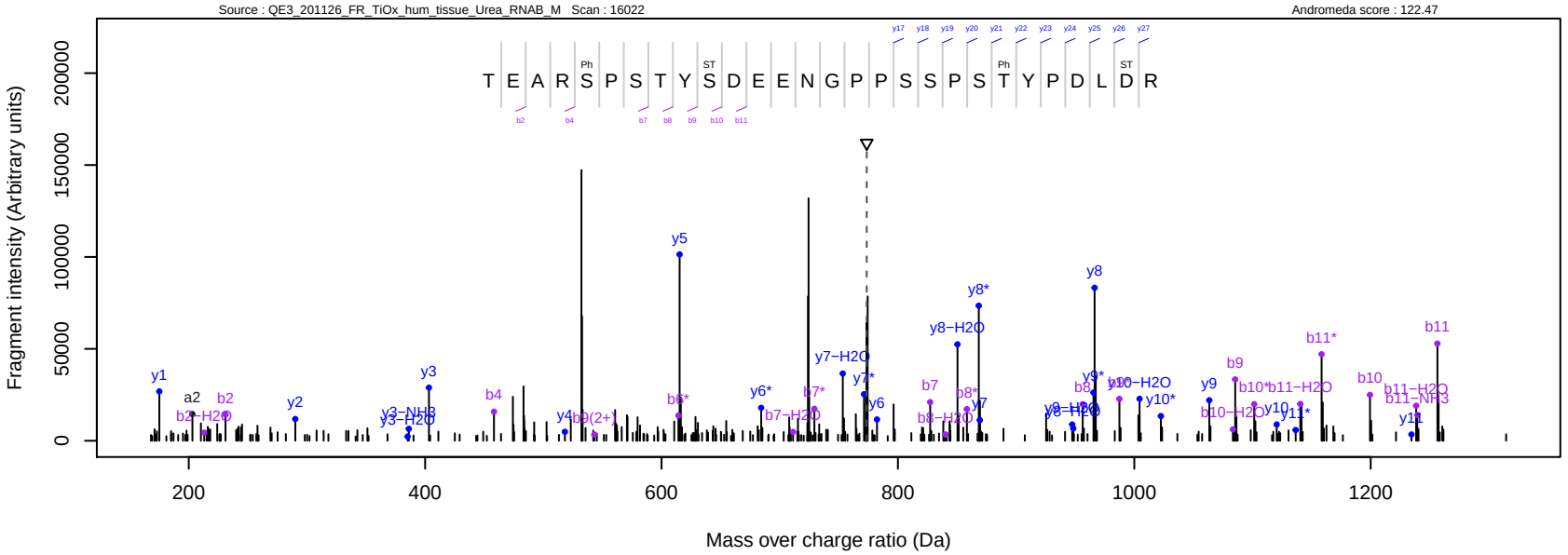
Andromeda score : 122.49



TEARS(Phospho (STY))SDEENGPPSS(Phospho (STY))PDLDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16022

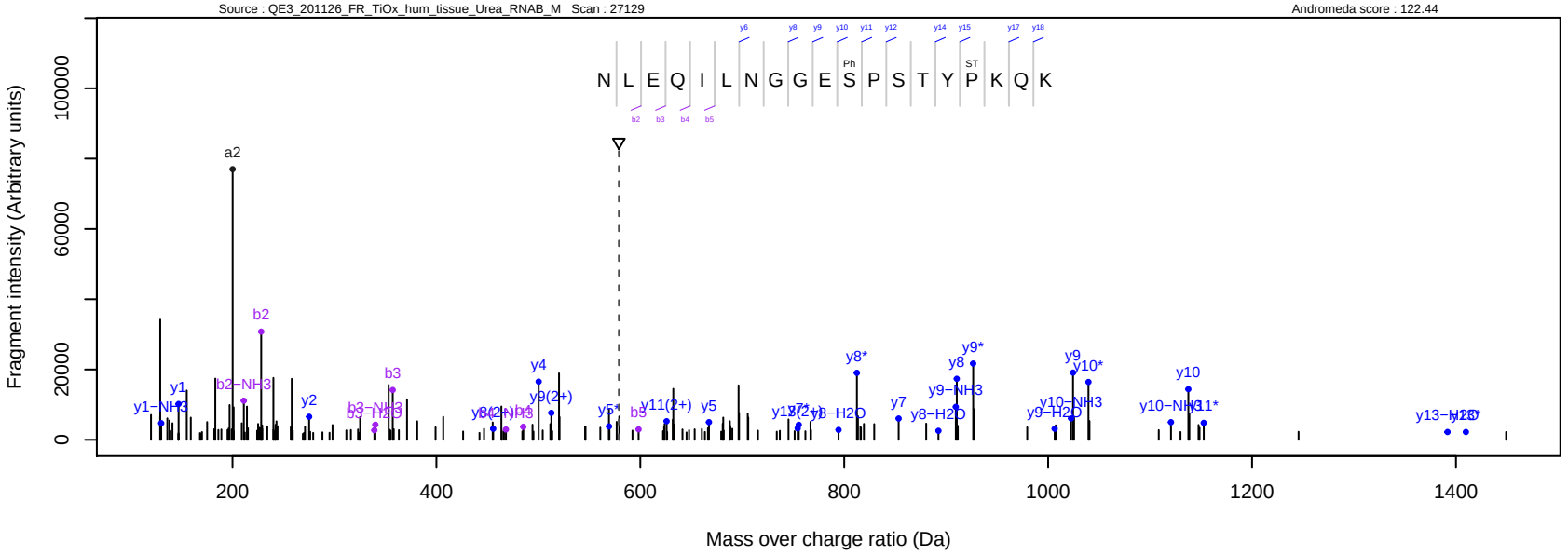
Andromeda score : 122.47



NLEQILNGGES(Phospho (STY))PKQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27129

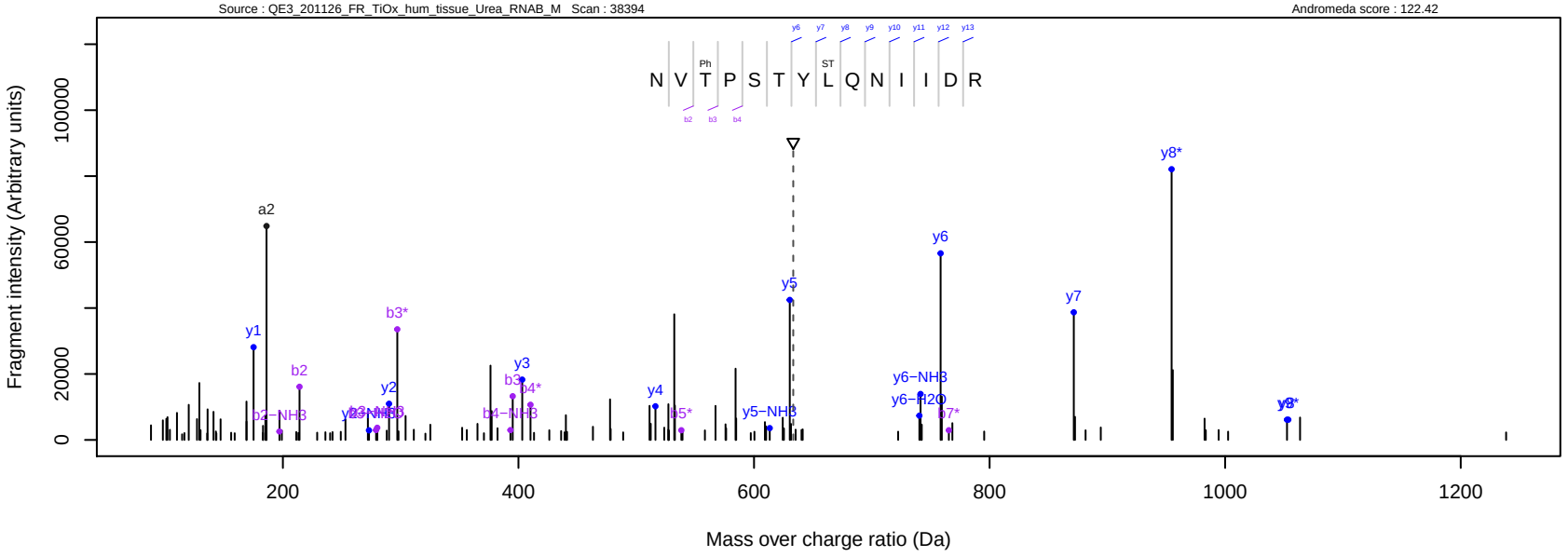
Andromeda score : 122.44

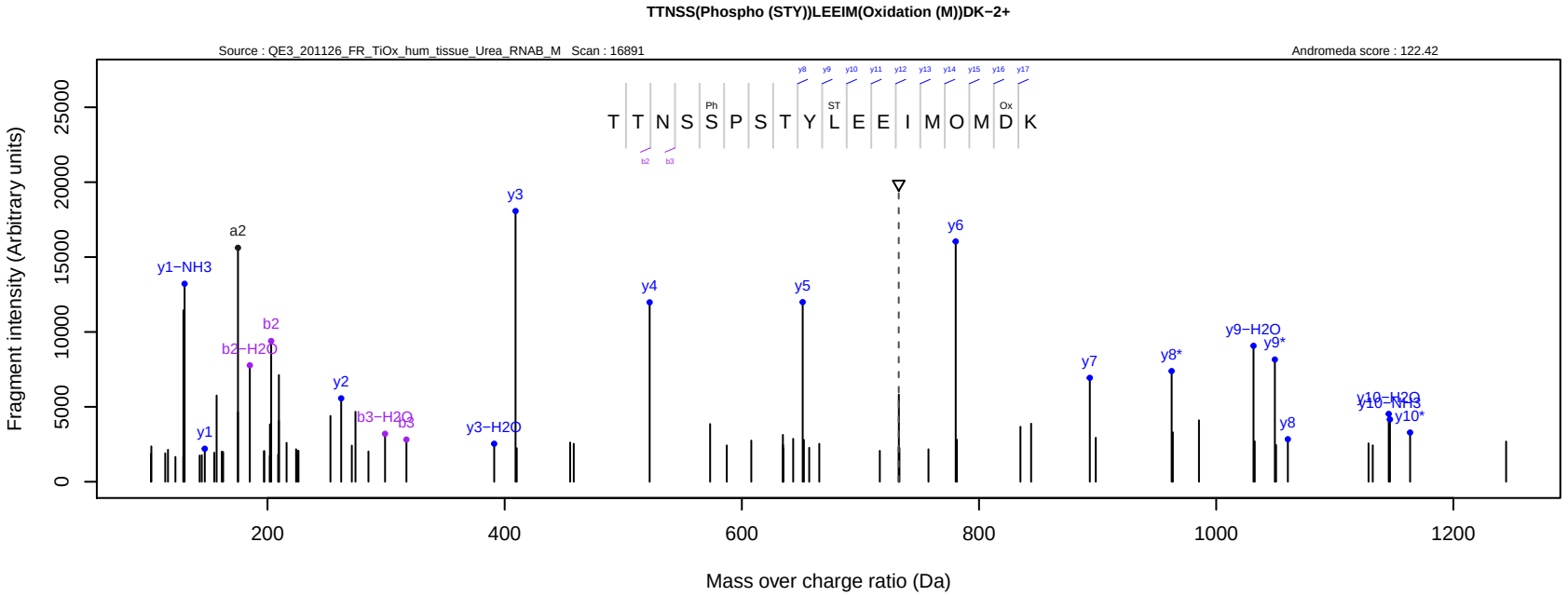


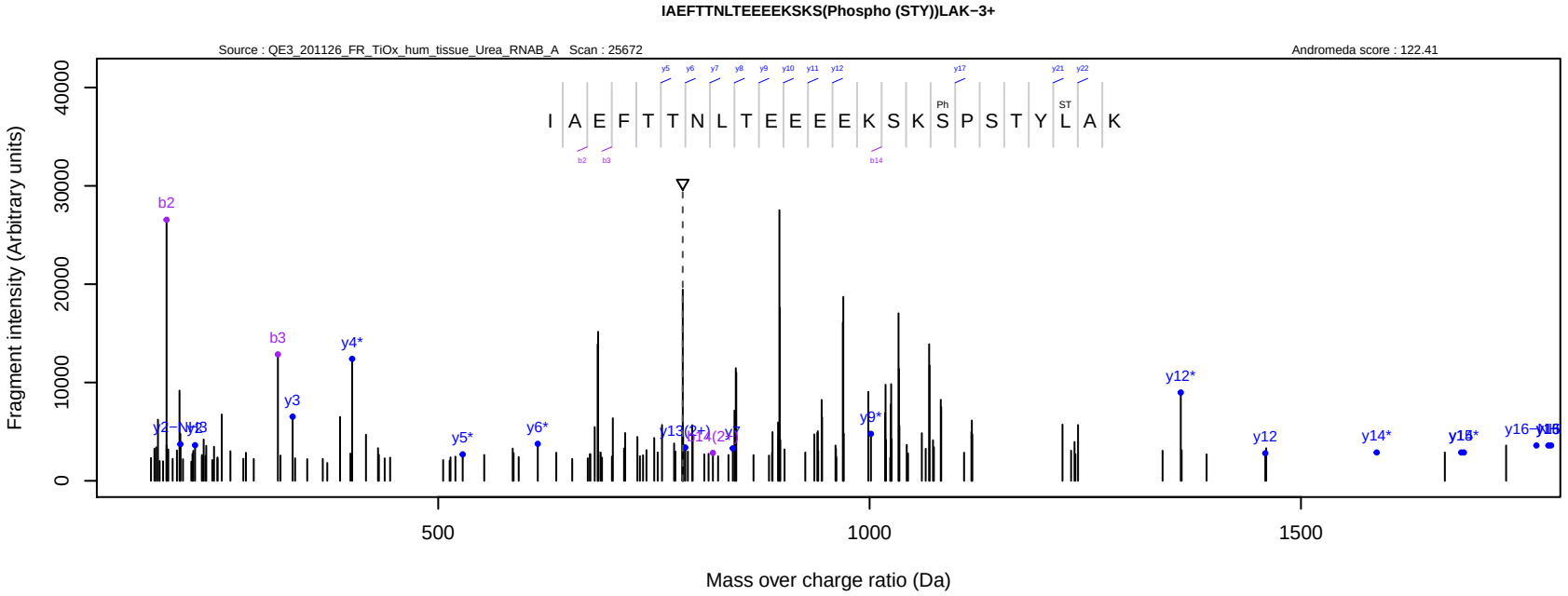
NVT(Phospho (STY))LQNIIDR−2+

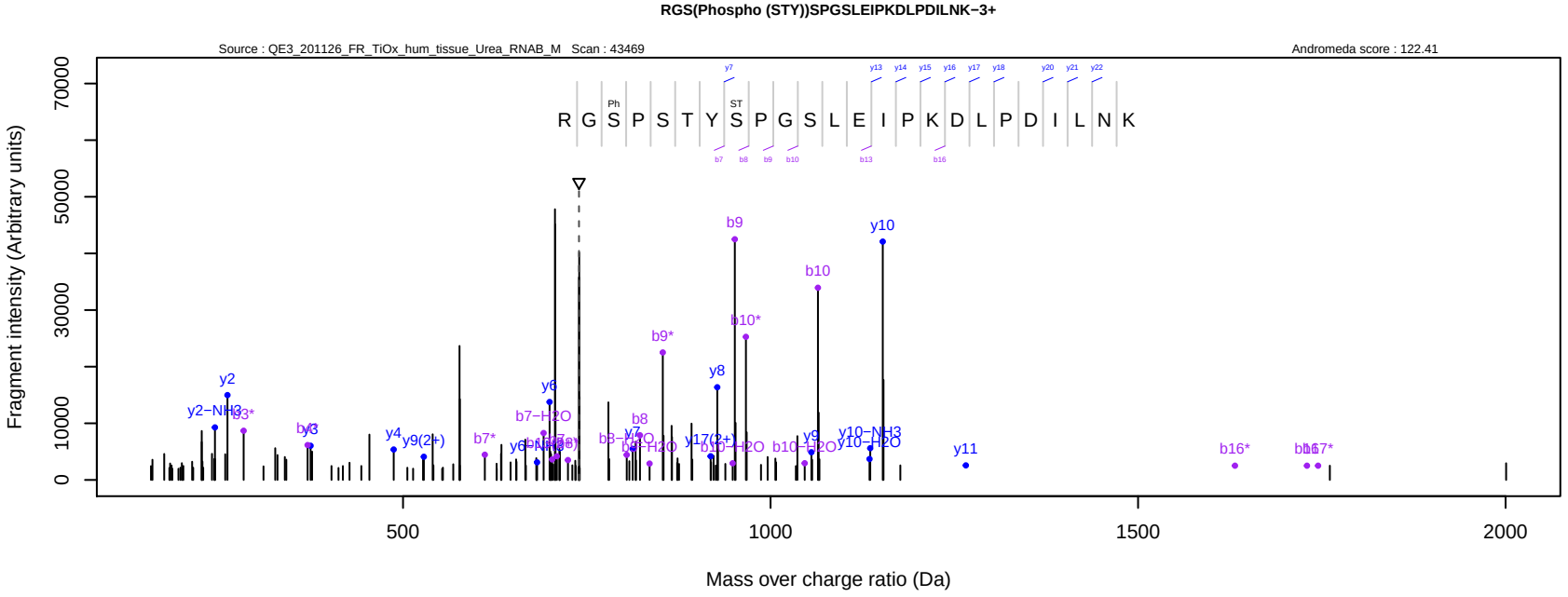
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38394

Andromeda score : 122.42

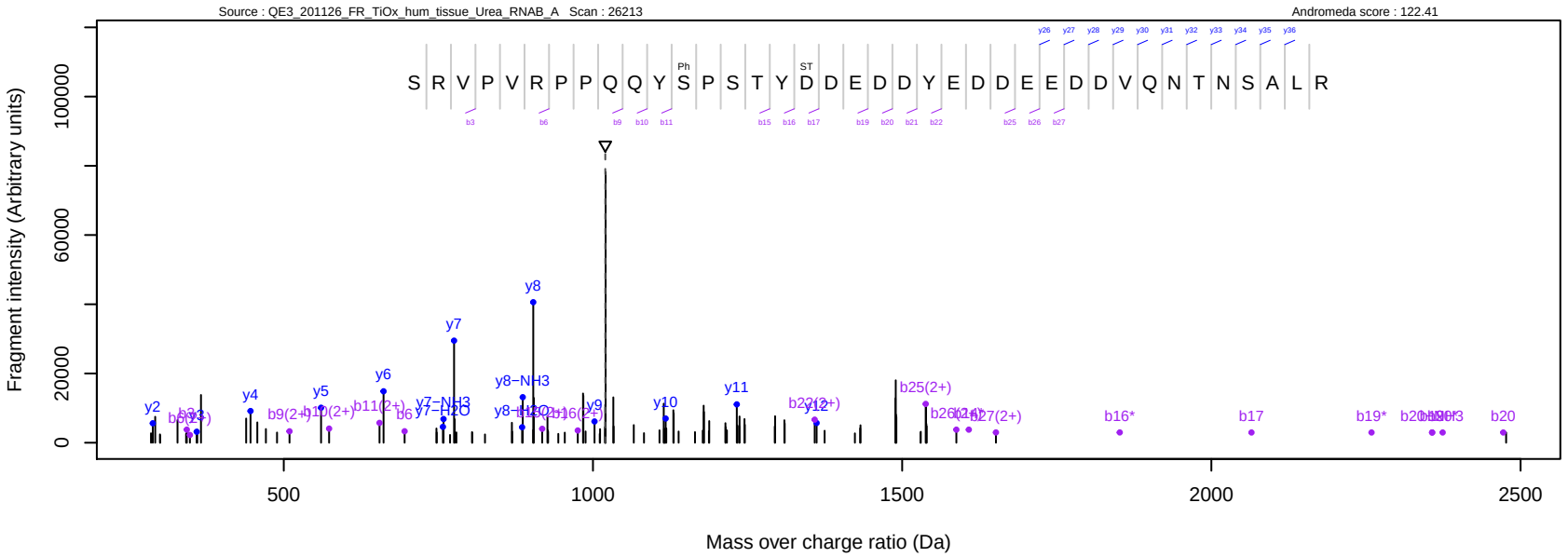



TTNSSPSTYLEEIMOMDK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16891
Andromeda score : 122.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

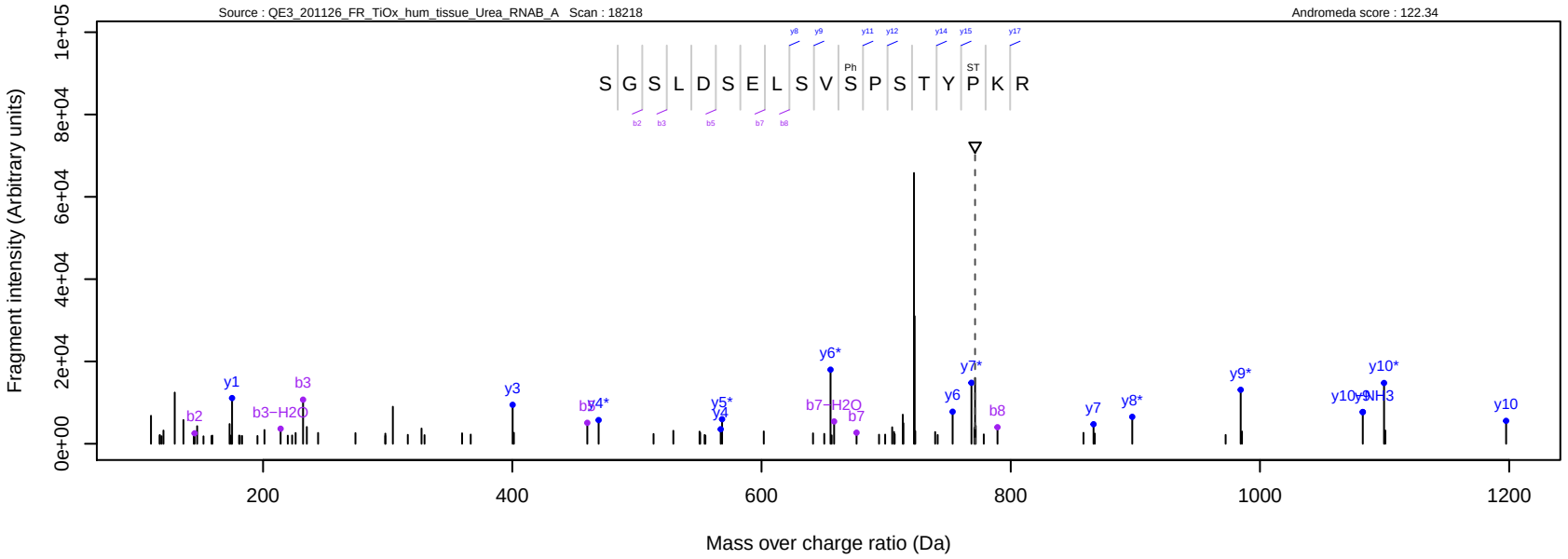

IAEFTTNLTEEEEKSKSPSTYLAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25672
Andromeda score : 122.41
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGSPSTYSPGSLEIPKDLPDILNK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43469
Andromeda score : 122.41
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

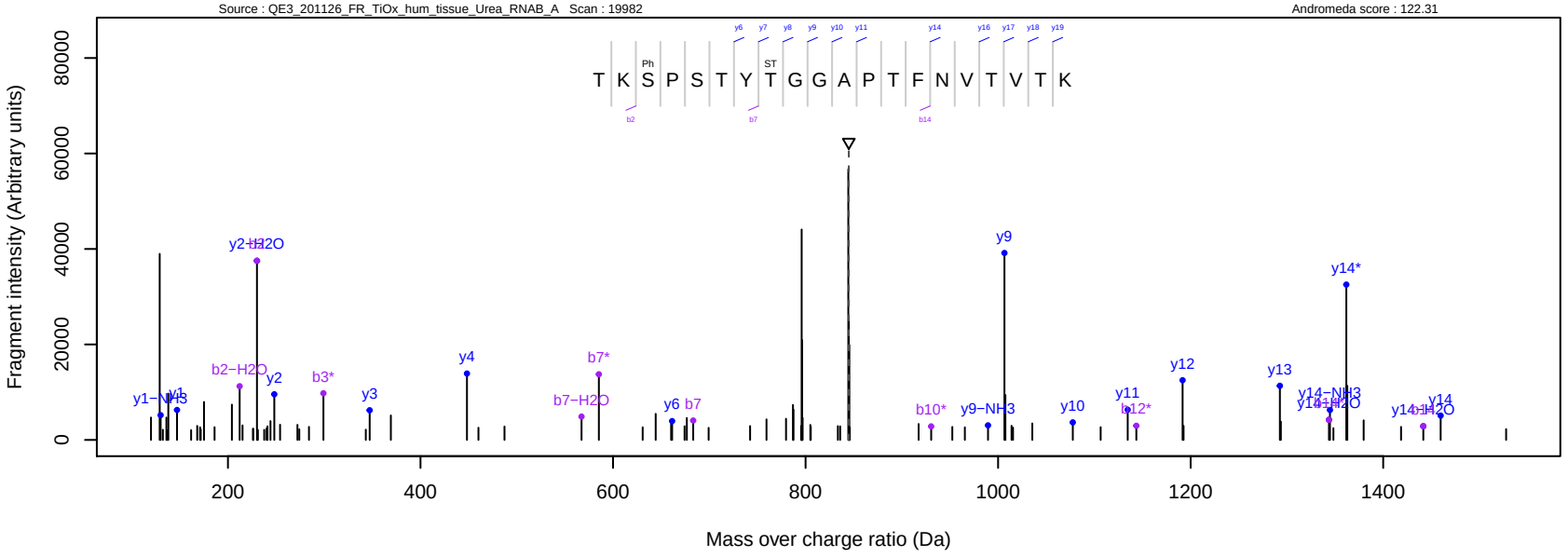
SRVPVRPPQQYS(Phospho (STY))DDEDDYEDDEEDDVQNTNSALR−4+



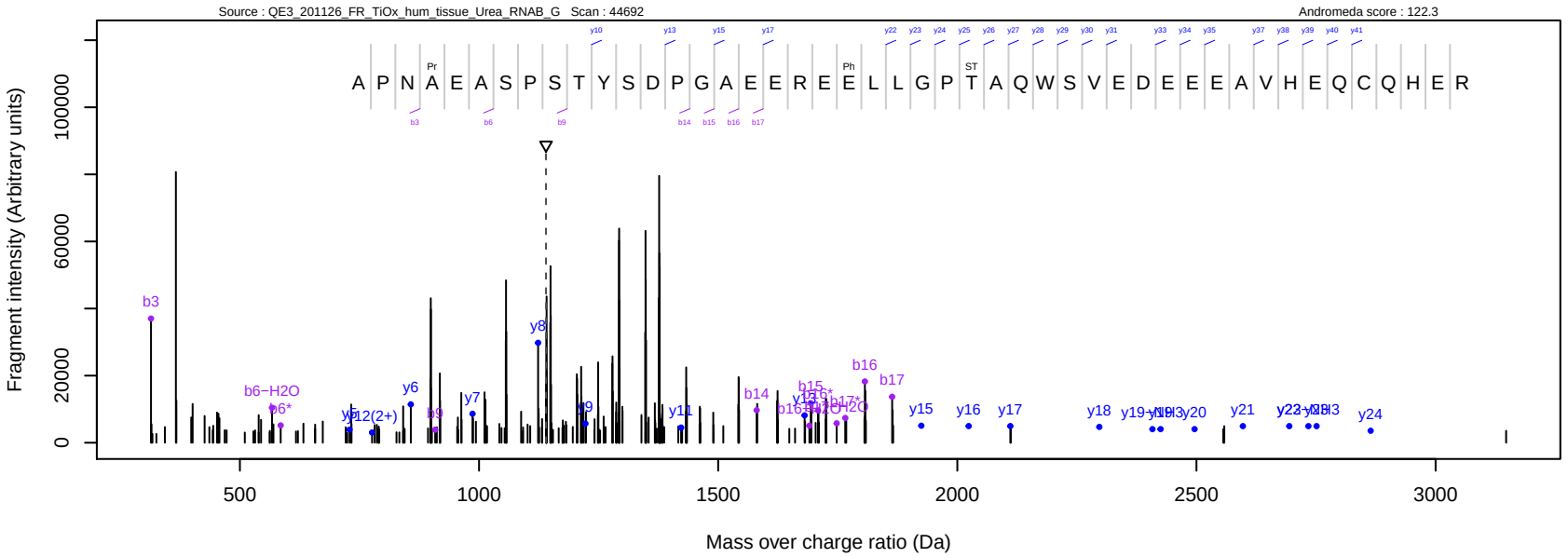
SGSLDSELSVS(Phospho (STY))PKR−2+



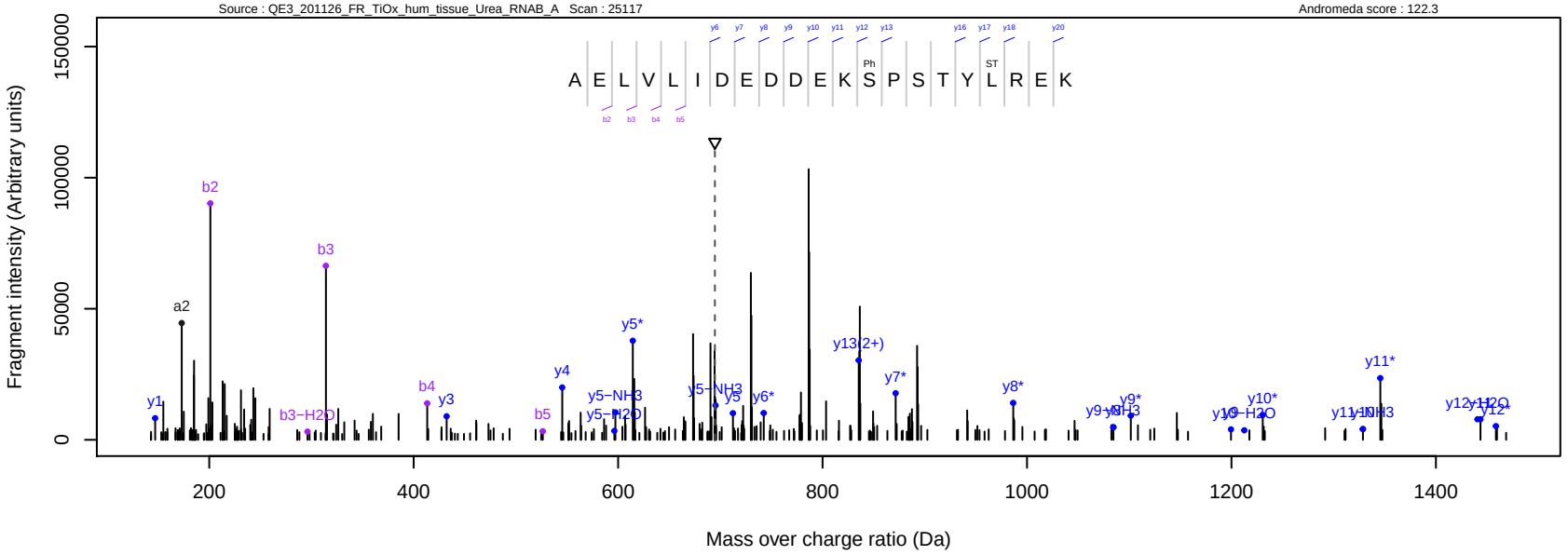
TKS(Phospho (STY))TGGAPTFNVTVTK−2+



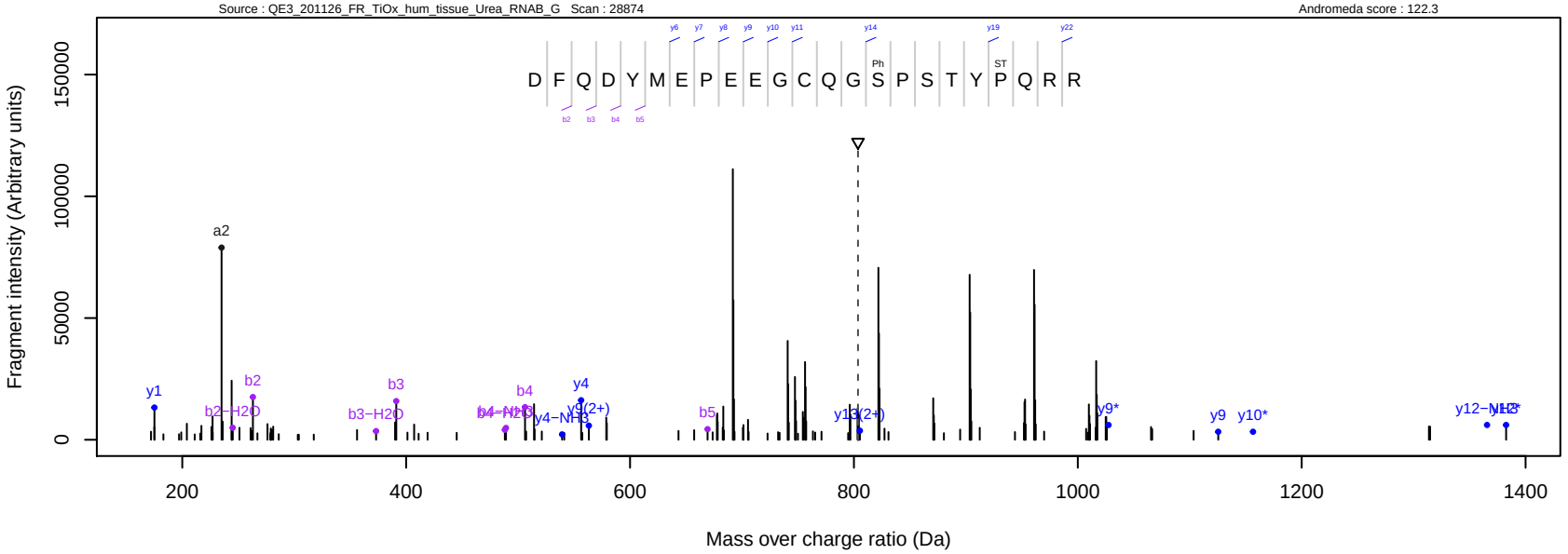
(Acetyl (Protein N−term))AEAS(Phospho (STY))SDPGAEEREELLGPTAQWSVEDEEEAVHEQCQHER−4+



AELVLIDEDDEKS(Phospho (STY))LREK−3+



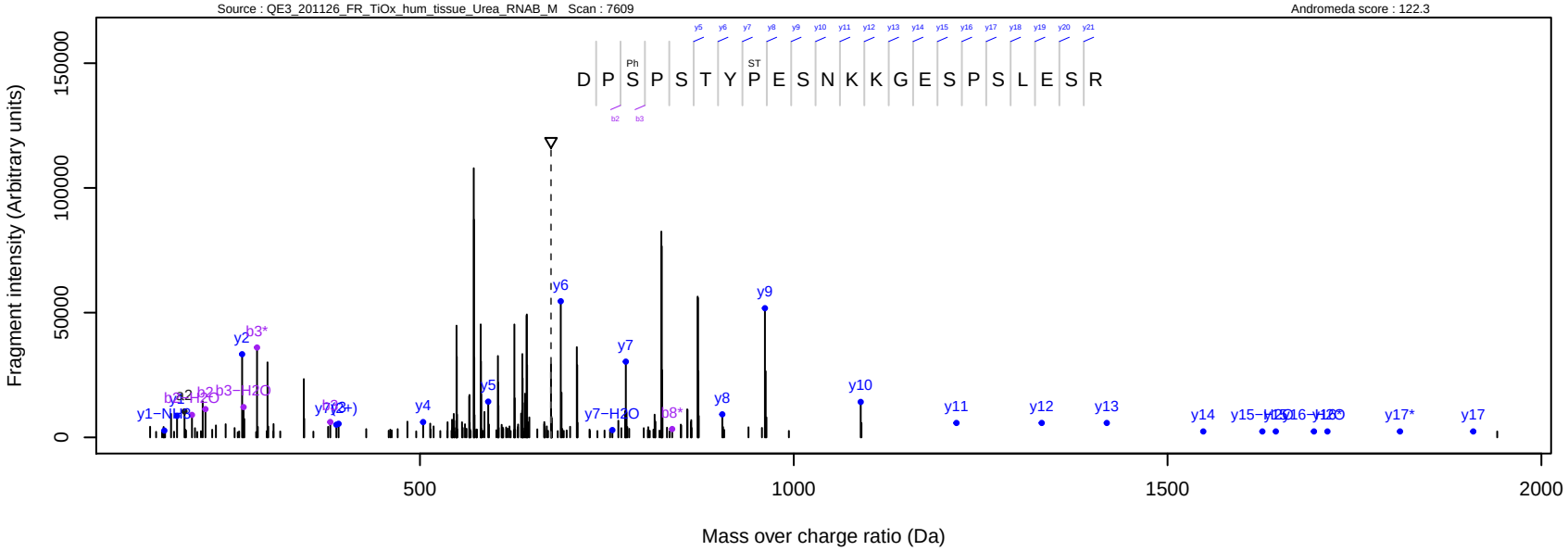
DFQDYMEPEEGCQGS(Phospho (STY))PQRR−3+



DPS(Phospho (STY))PESNKKGESPSLESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7609

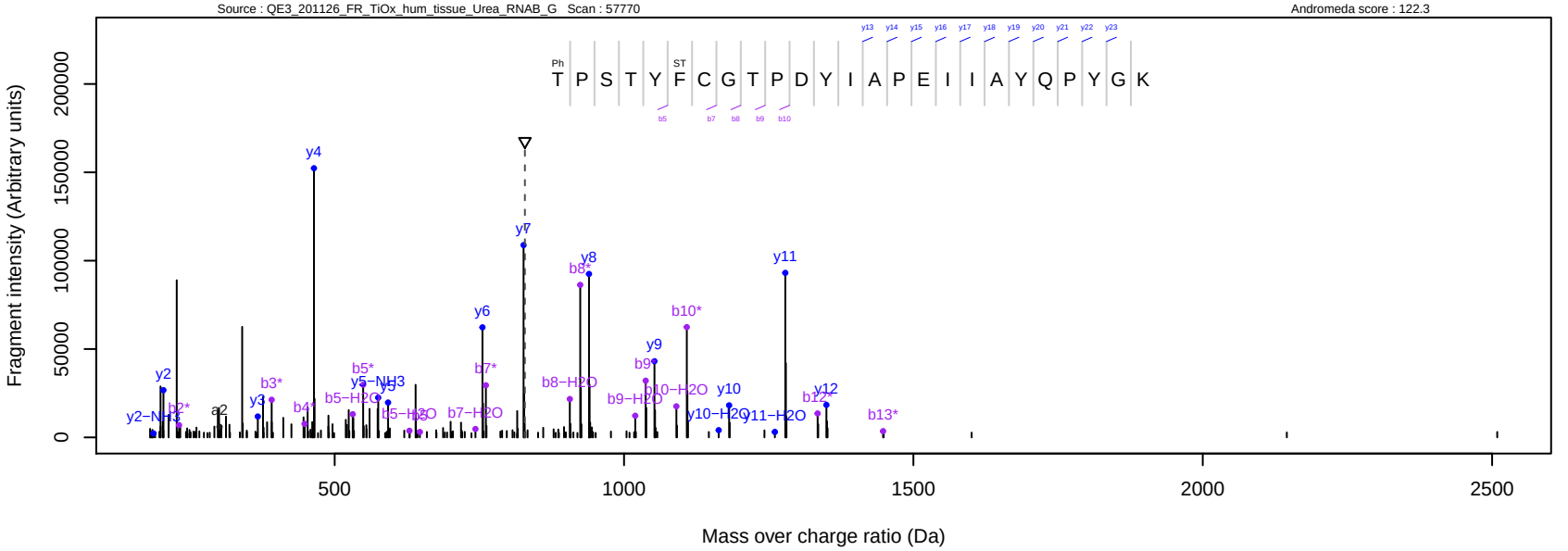
Andromeda score : 122.3



T(Phospho (STY))FCGTPDYIAPEIIAYQPYGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57770

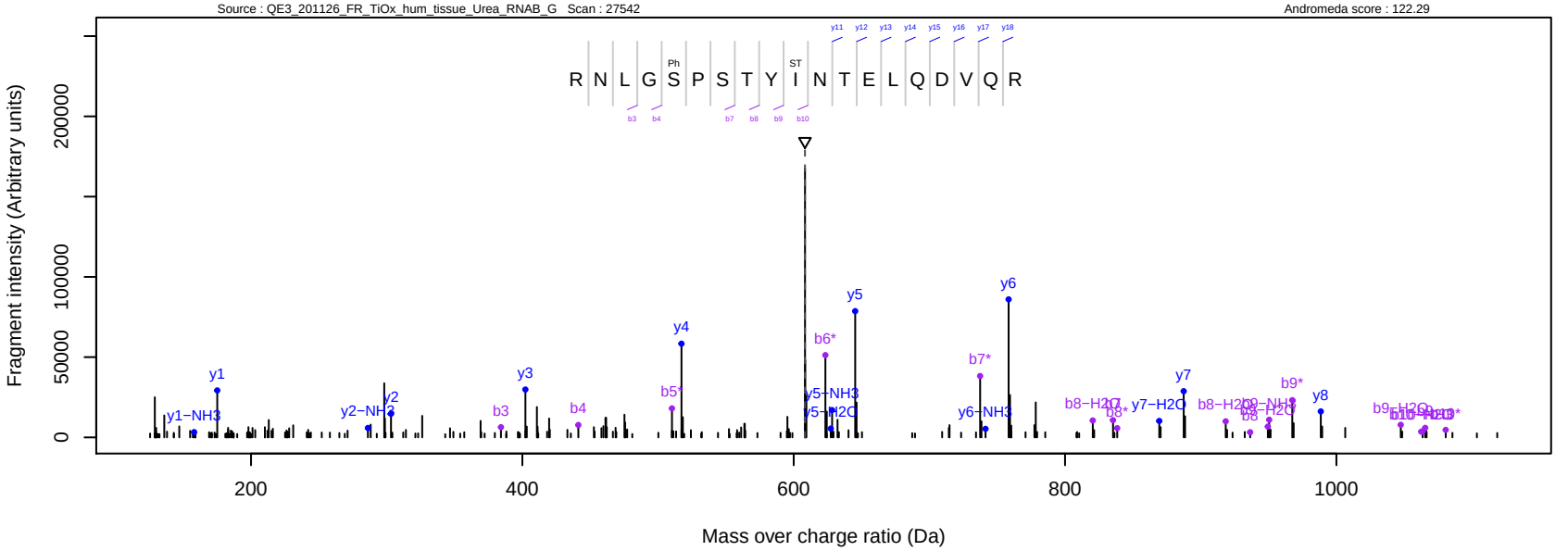
Andromeda score : 122.3



RNLGS(Phospho (STY))INTELQDVQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27542

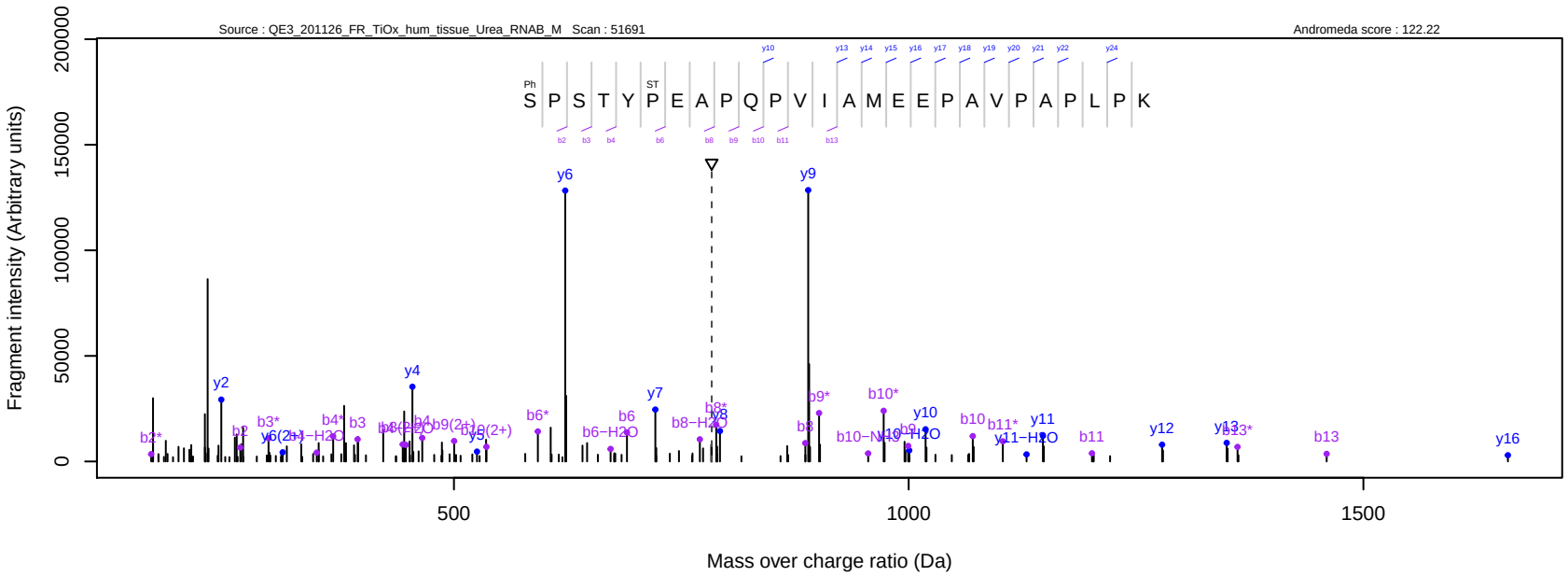
Andromeda score : 122.29



S(Phospho (STY))PEAPQPVIAMEEPAVPAPLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51691

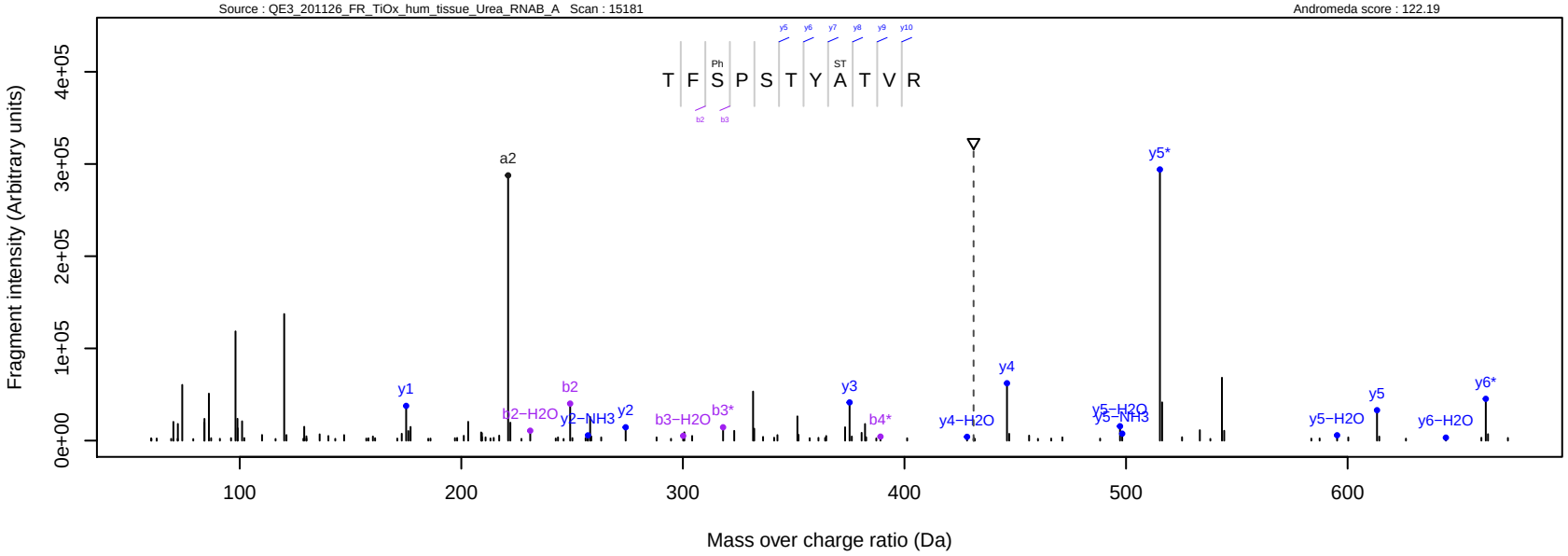
Andromeda score : 122.22



TFS(Phospho (STY))ATVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15181

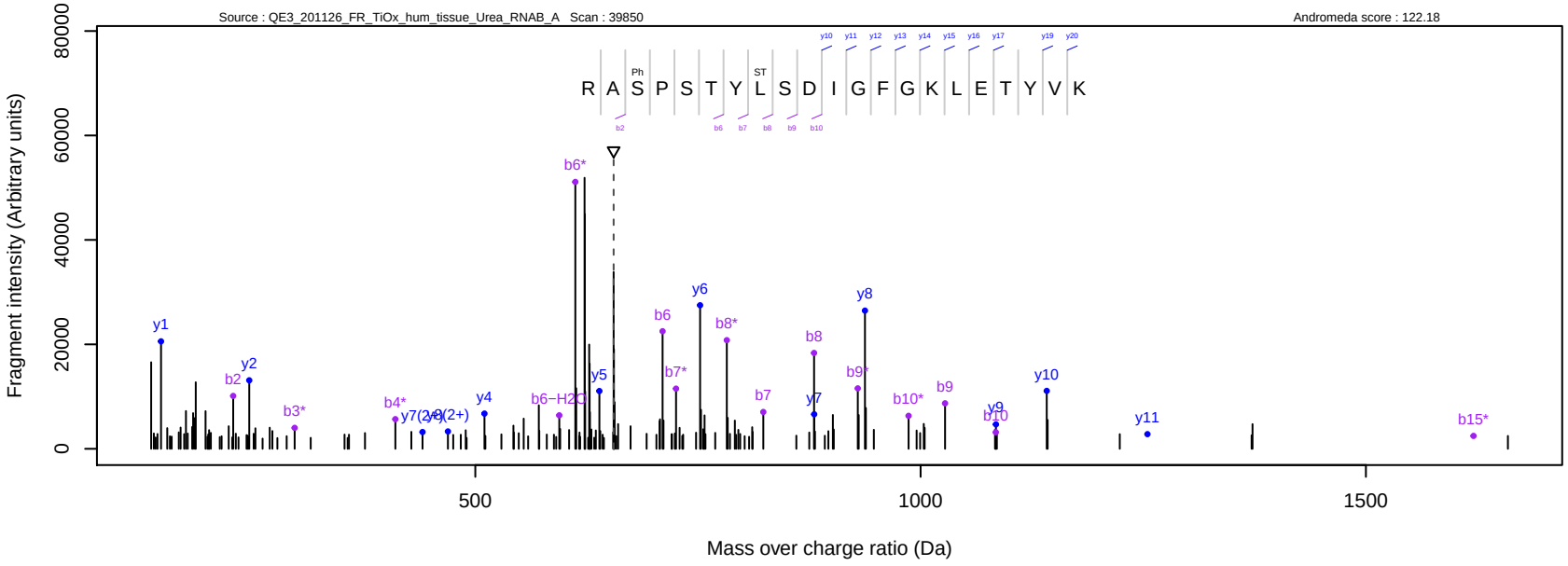
Andromeda score : 122.19

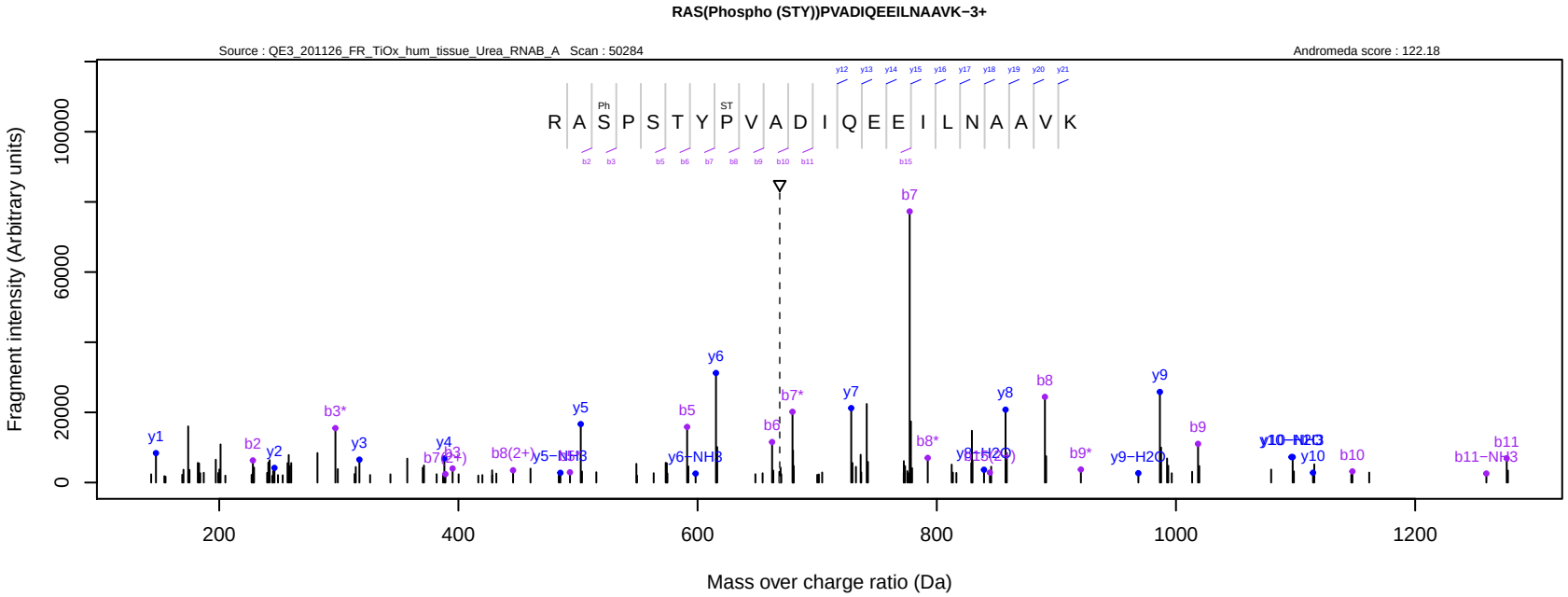


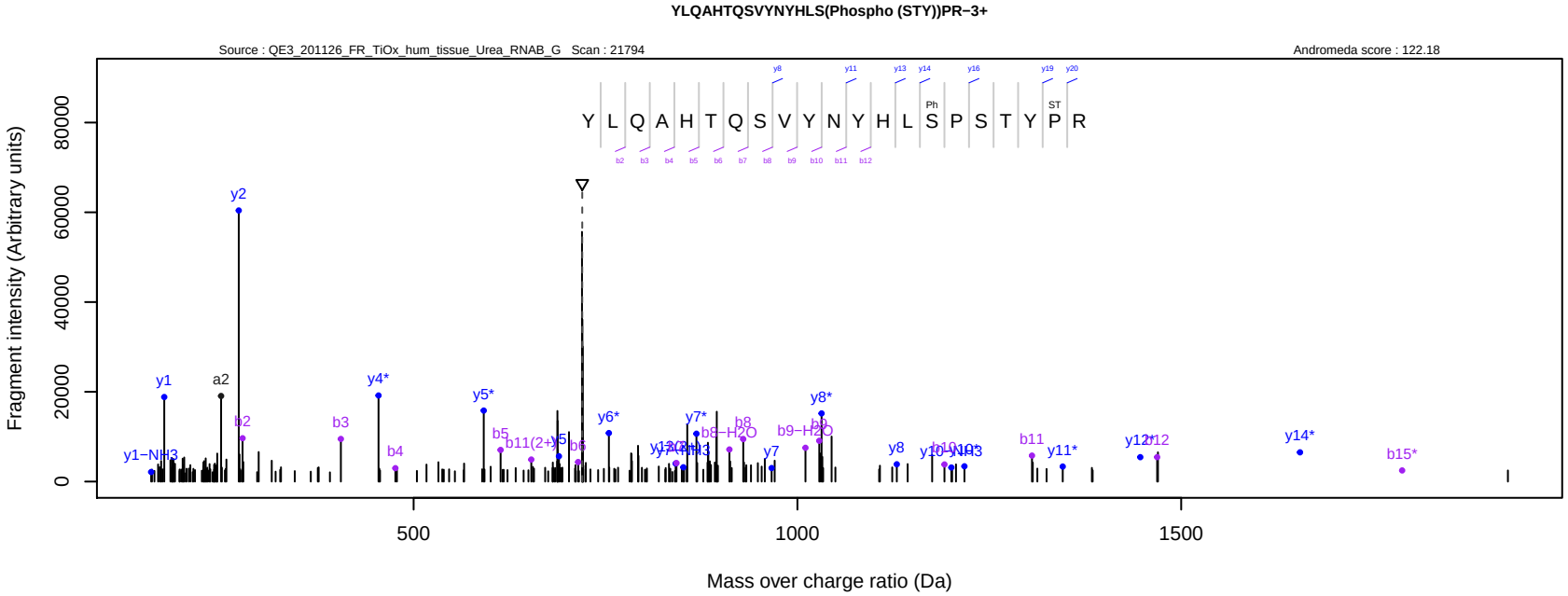
RAS(Phospho (STY))LSDIGFGKLETYVK−3+

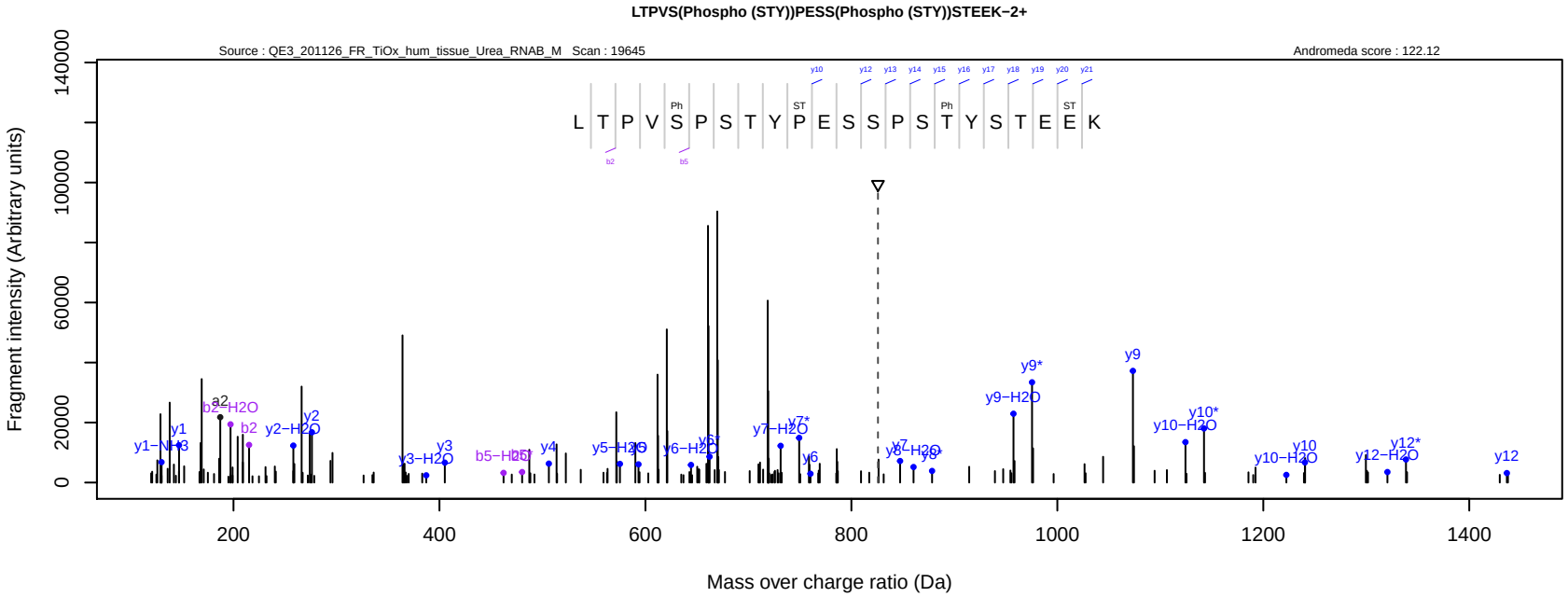
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39850

Andromeda score : 122.18




RAS(Phospho (STY))PVADIQEEILNAAVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50284
Andromeda score : 122.18
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)

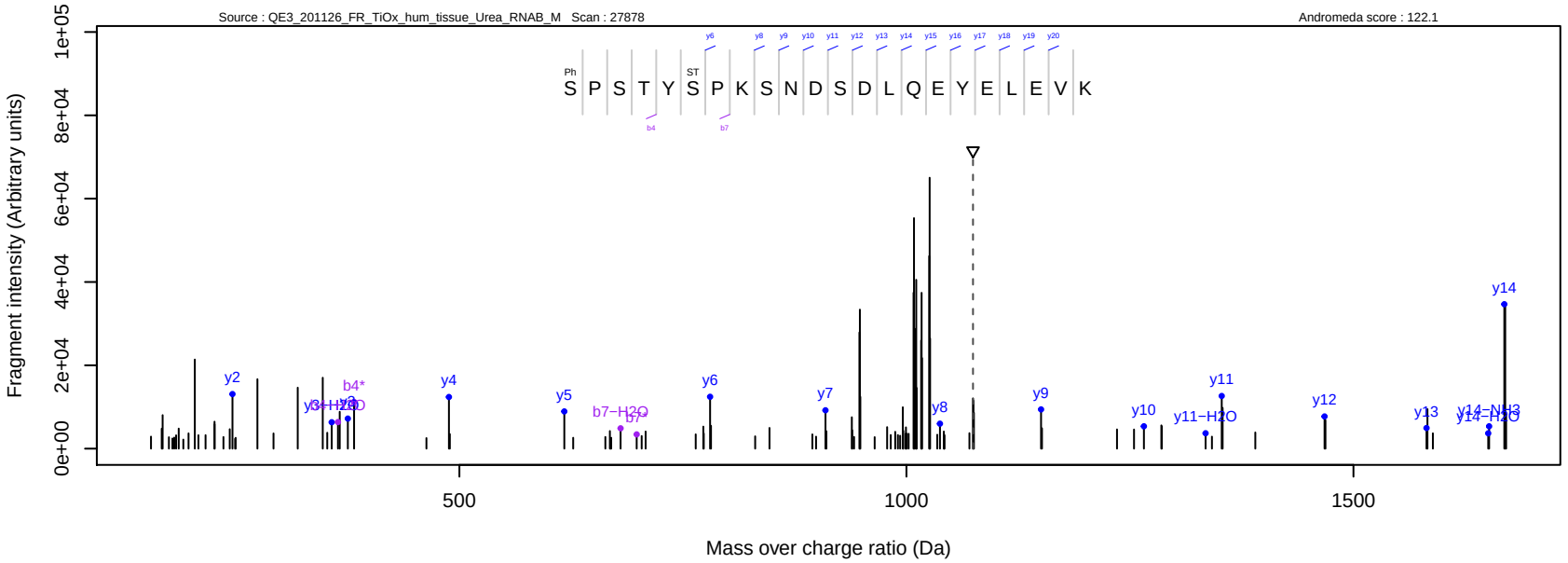

YLQAHTQSVYNYHLS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21794
Andromeda score : 122.18
Y L Q A H T Q S V Y N Y H L S P S T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LTPVS(Phospho (STY))PESS(Phospho (STY))STEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19645
Andromeda score : 122.12
L T P V S P S T Y P E S S P S T Y S T E E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))SPKSNDSDLQEYELEVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27878

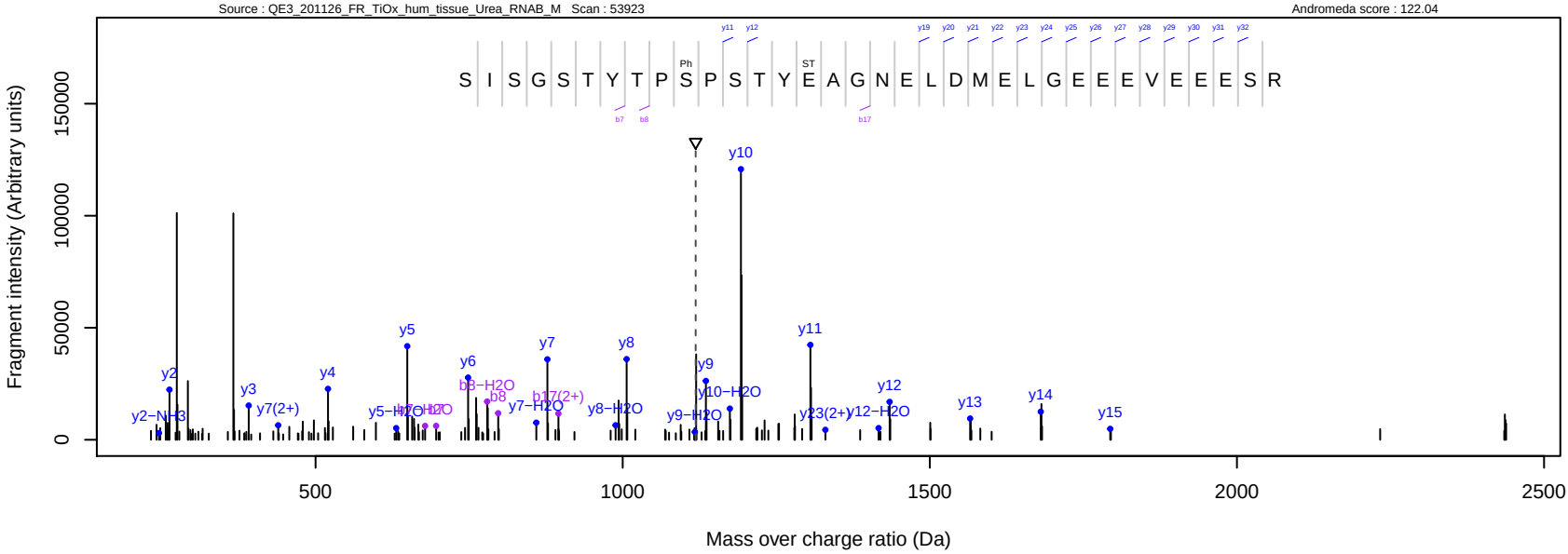
Andromeda score : 122.1



SISGSTYTPS(Phospho (STY))EAGNELDMELGEEEVEEESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53923

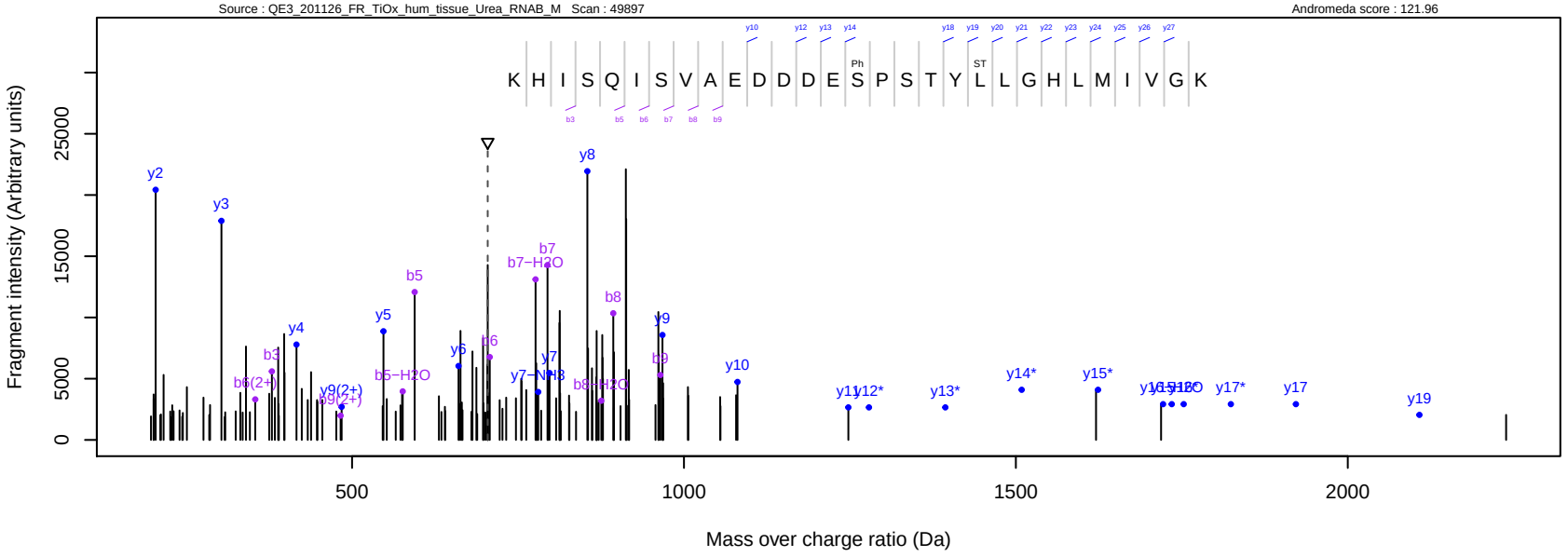
Andromeda score : 122.04



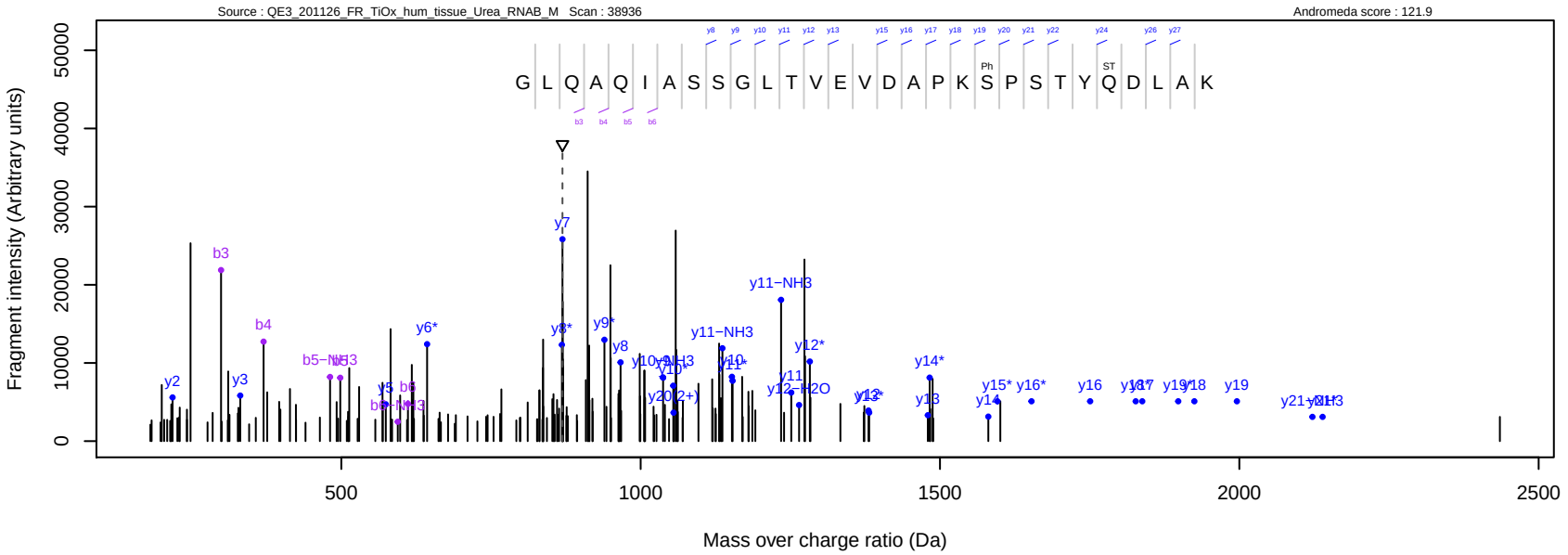
KHISQISVAEDDDES(Phospho (STY))LLGHLMIVGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49897

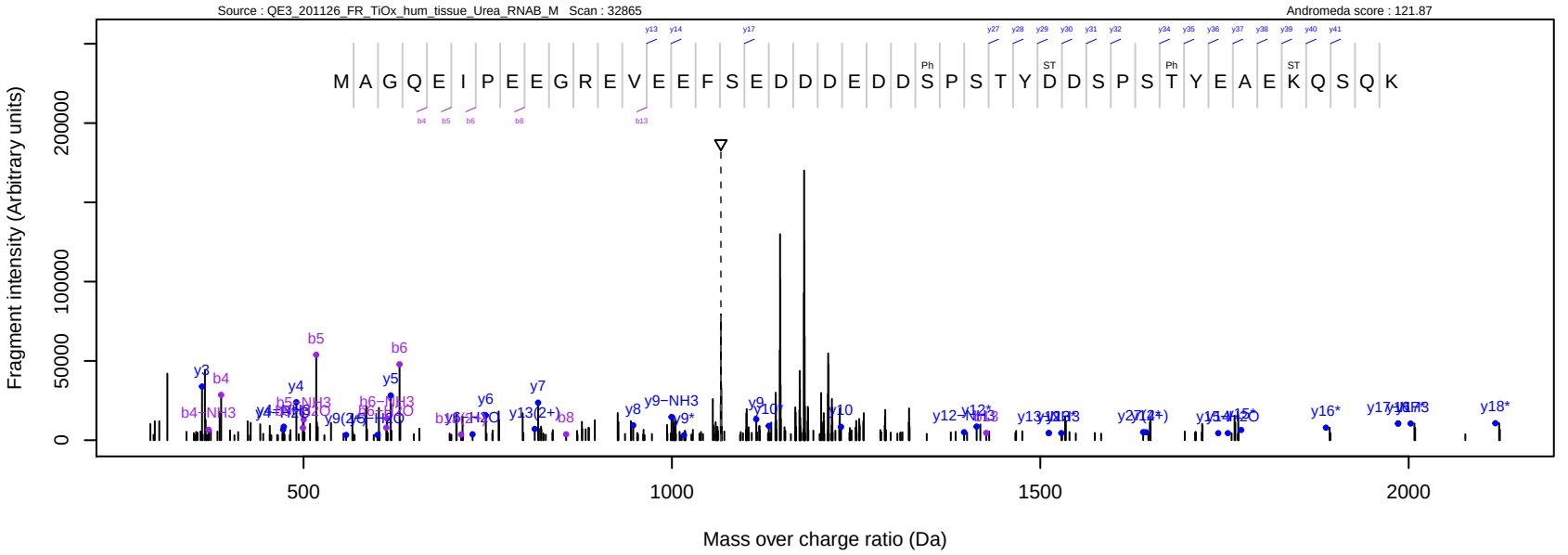
Andromeda score : 121.96



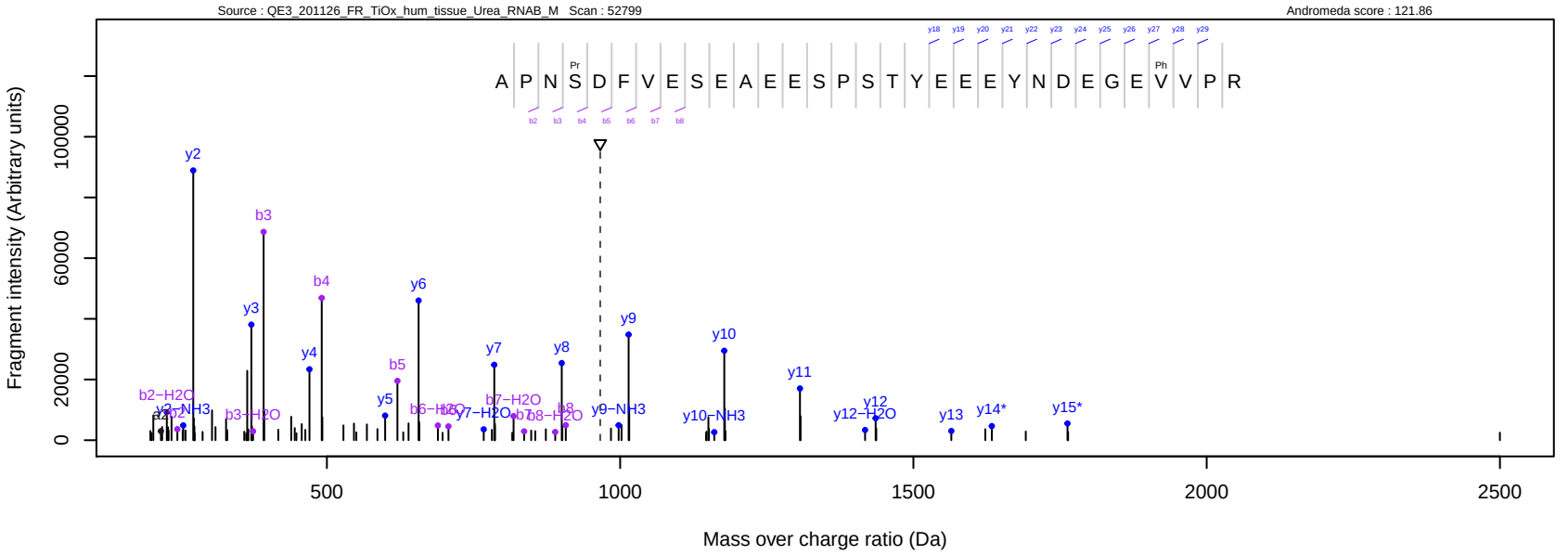
GLQAQIASSGLTVEVDAPKS(Phospho (STY))QDLAK−3+

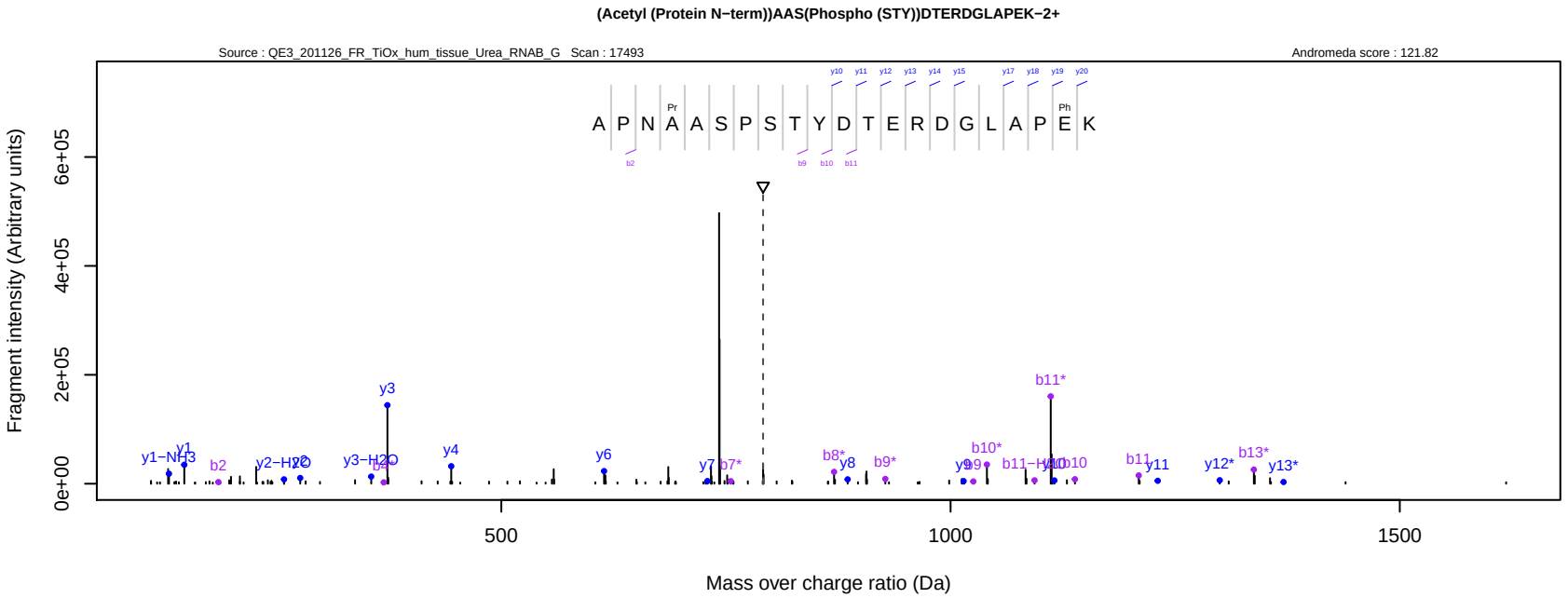


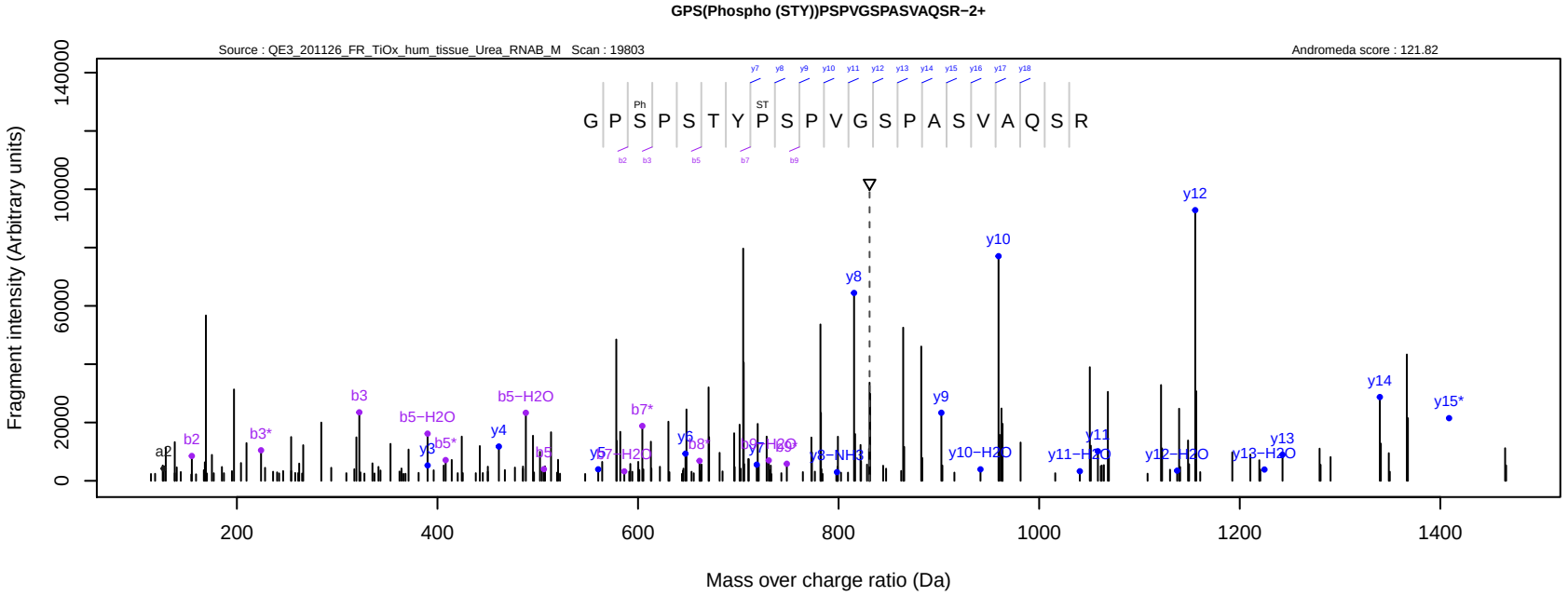
MAGQEIPEEGREVEEFSEDDDEDDS(Phospho (STY))DDS(Phospho (STY))EAEKQSQK−4+

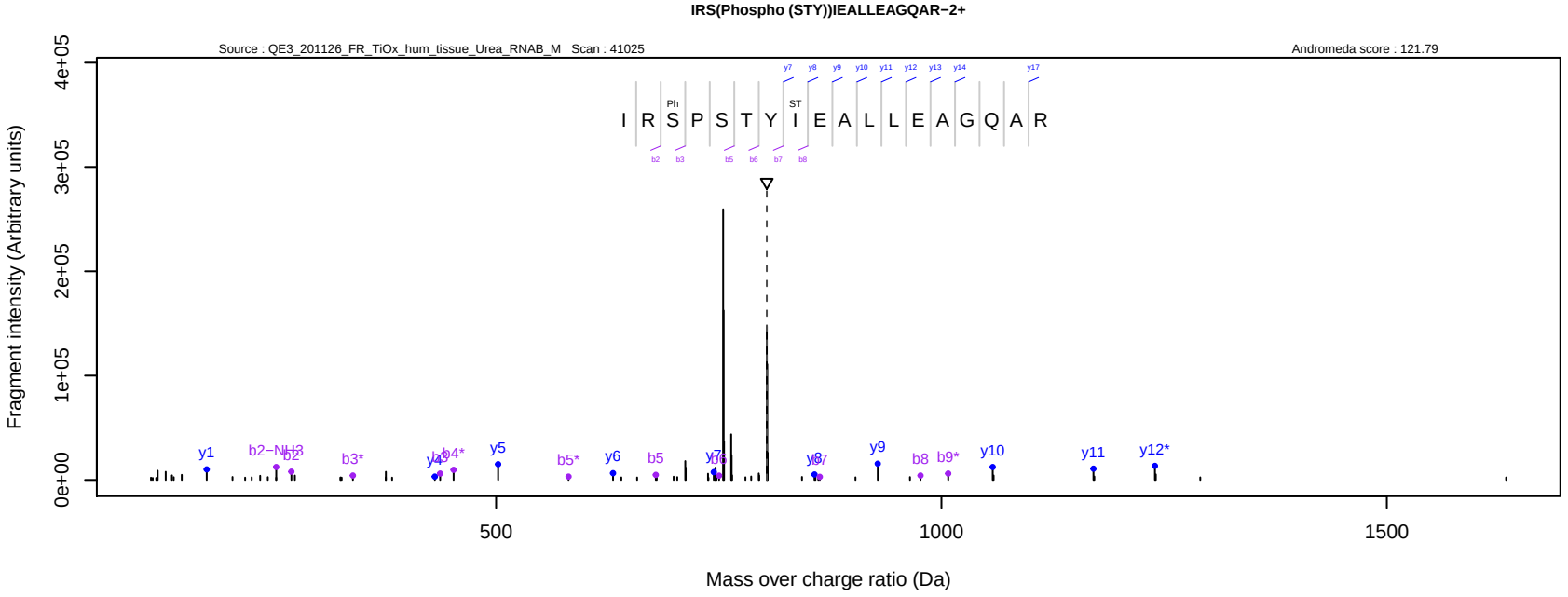


(Acetyl (Protein N−term))SDFVESEAEES(Phospho (STY))EEEYNDEGEVVPR−3+




(Acetyl (Protein N−term))AAS(Phospho (STY))DTERDGLAPEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17493
Andromeda score : 121.82
A P N A A S P S T Y D T E R D G L A P E K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

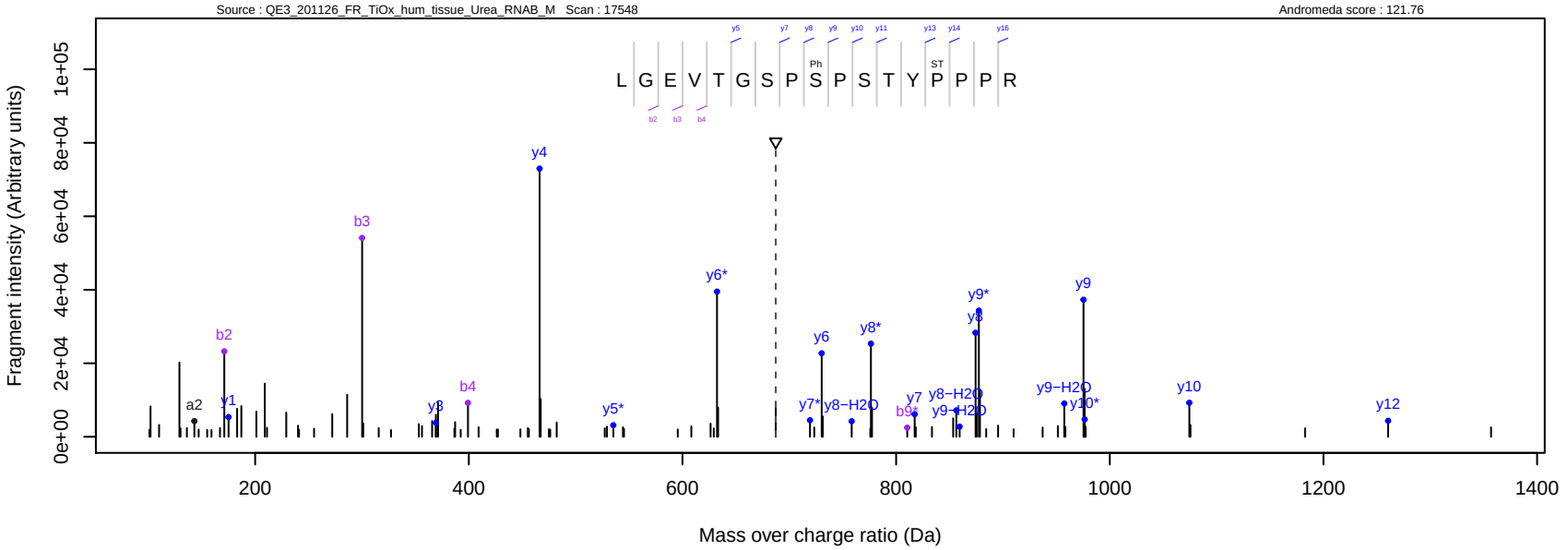

GPS(Phospho (STY))PSPVGSPASVAQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19803
Andromeda score : 121.82
G P S P S T Y P S P V G S P A S V A Q S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IRS(Phospho (STY))IEALLEAGQAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41025
Andromeda score : 121.79
I R S P S T Y I E A L L E A G Q A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LGEVTGSPS(Phospho (STY))PPPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17548

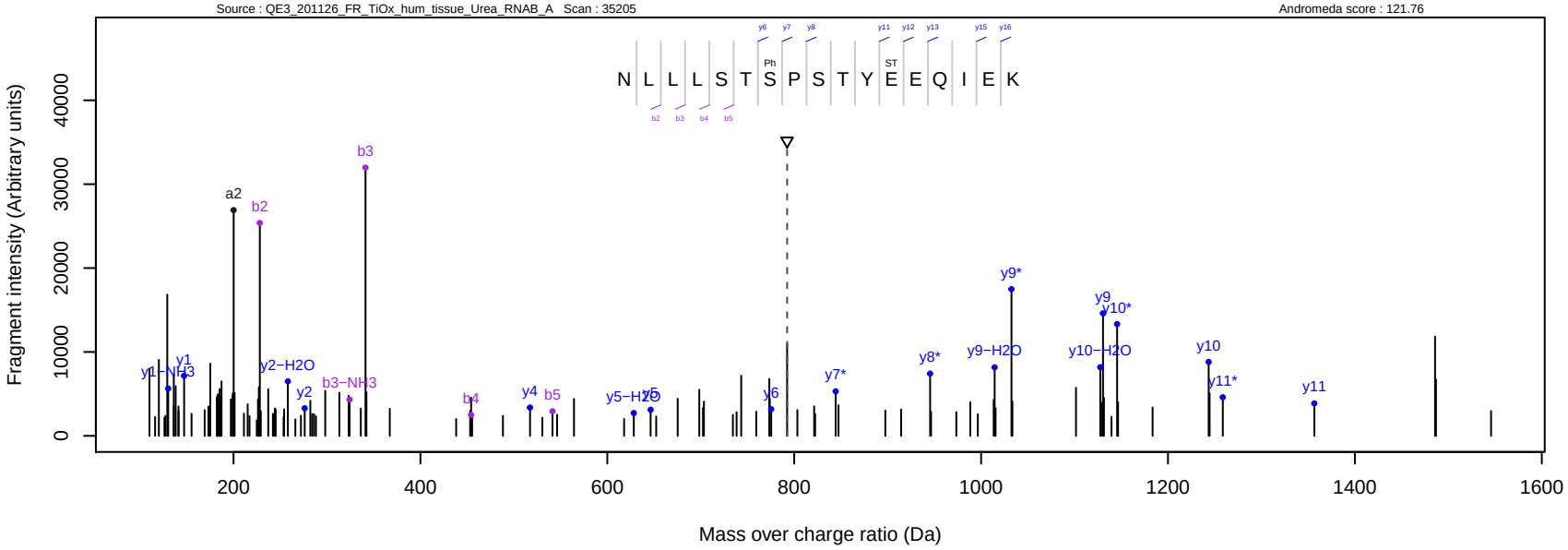
Andromeda score : 121.76



NLLLSTS(Phospho (STY))EEQIEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35205

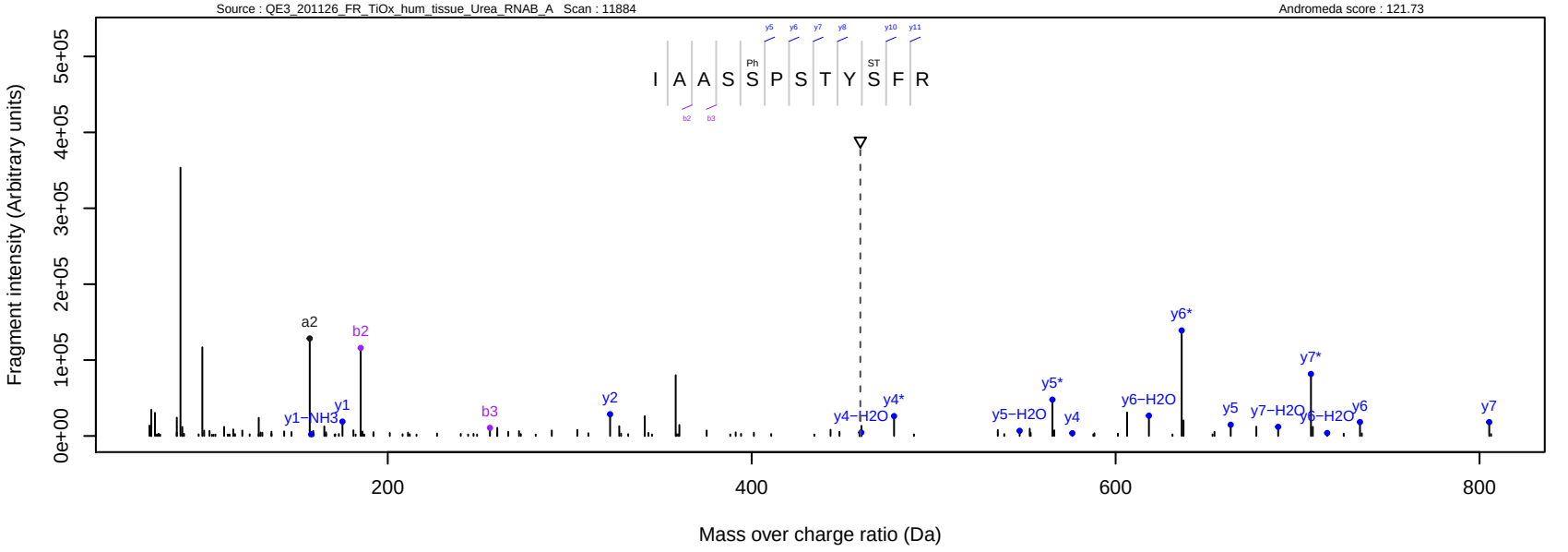
Andromeda score : 121.76

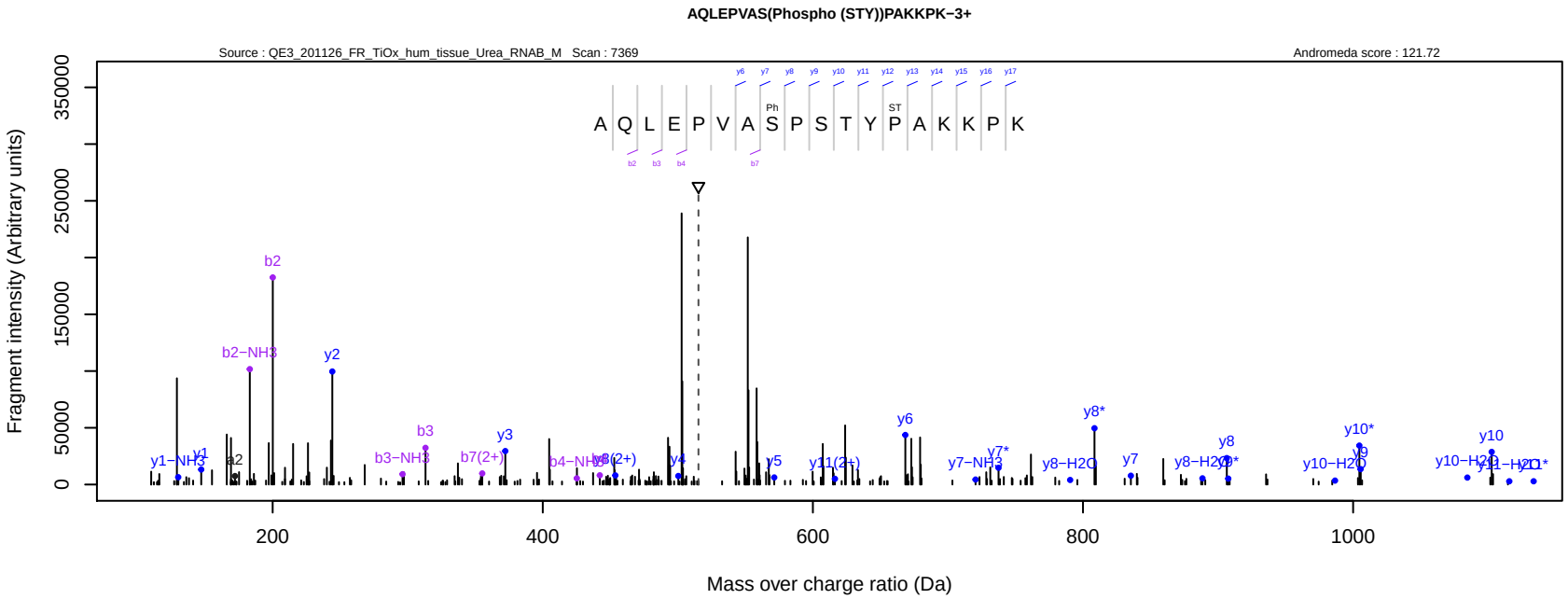


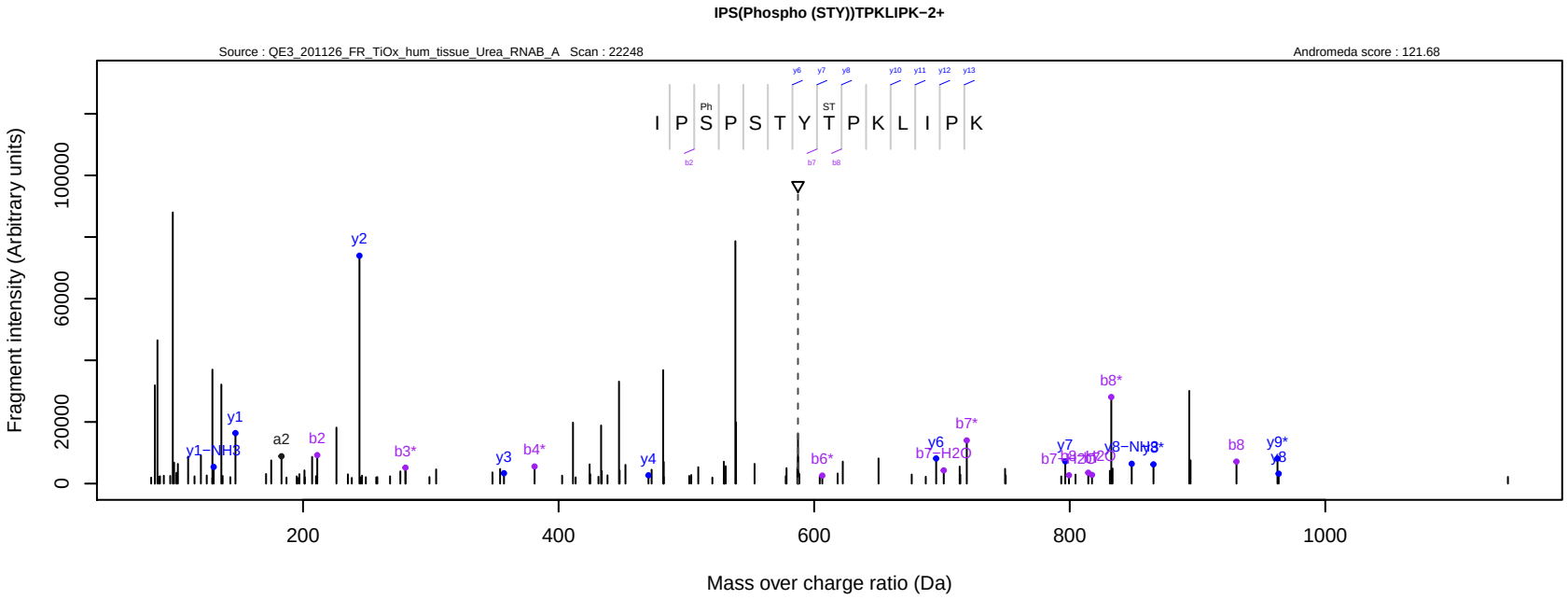
IAASS(Phospho (STY))SFR−2+

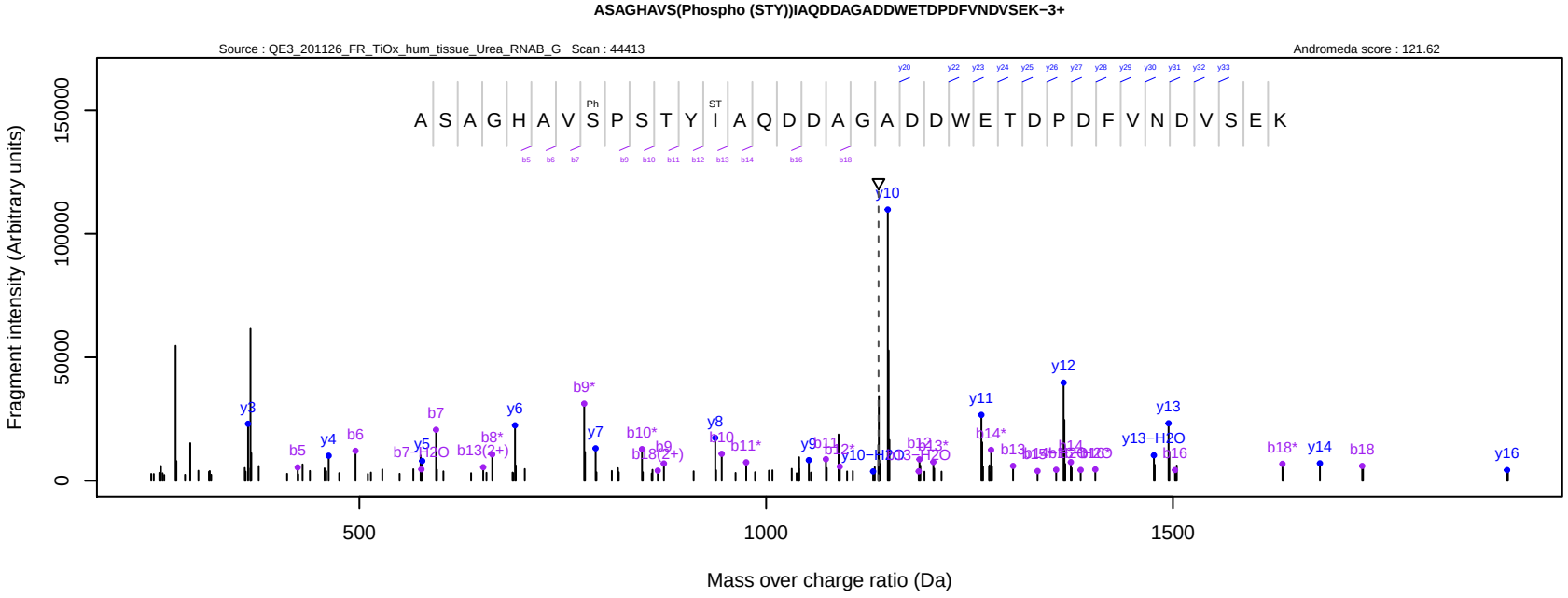
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11884

Andromeda score : 121.73




AQLEPVAS(Phospho (STY))PAKKPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7369
Andromeda score : 121.72
A Q L E P V A S P S T Y P A K K P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

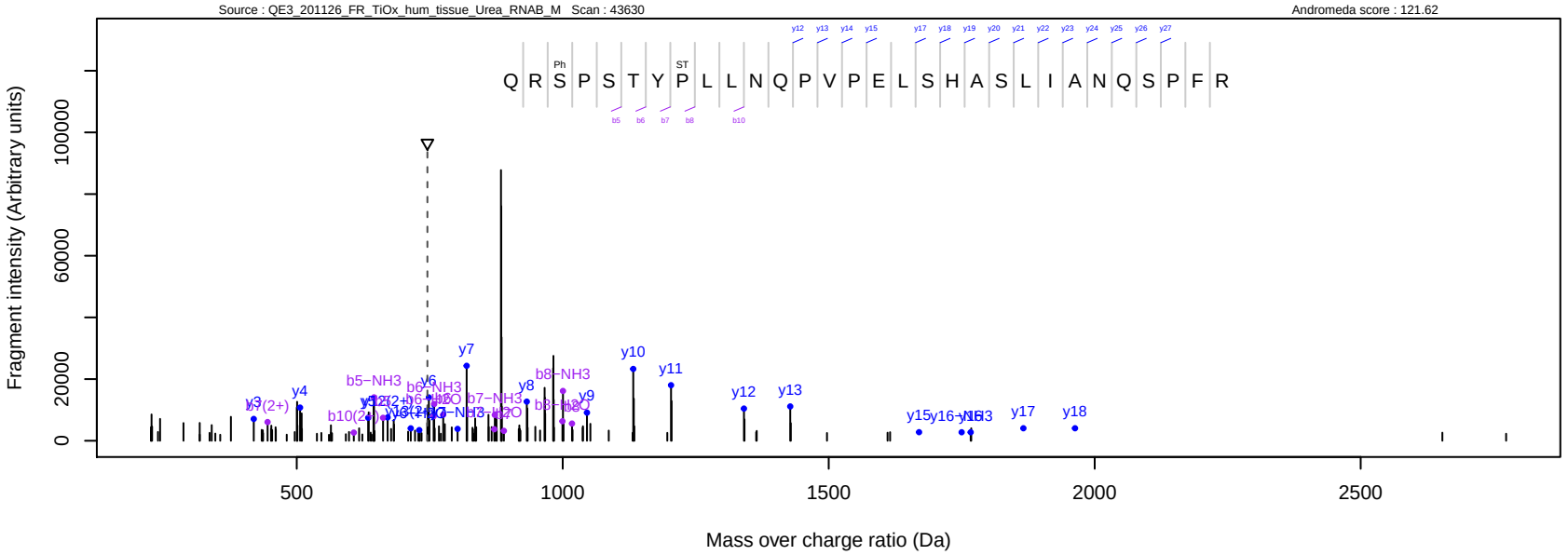

IPS(Phospho (STY))TPKLIPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22248
Andromeda score : 121.68
I P S P S T Y T P K L I P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASAGHAVS(Phospho (STY))IAQDDAGADDWETDPDFVNDVSEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44413
Andromeda score : 121.62
A S A G H A V S P S T Y I A Q D D A G A D D W E T D P D F V N D V S E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QRS(Phospho (STY))PLLNQPVPELSHASLIANQSPFR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43630

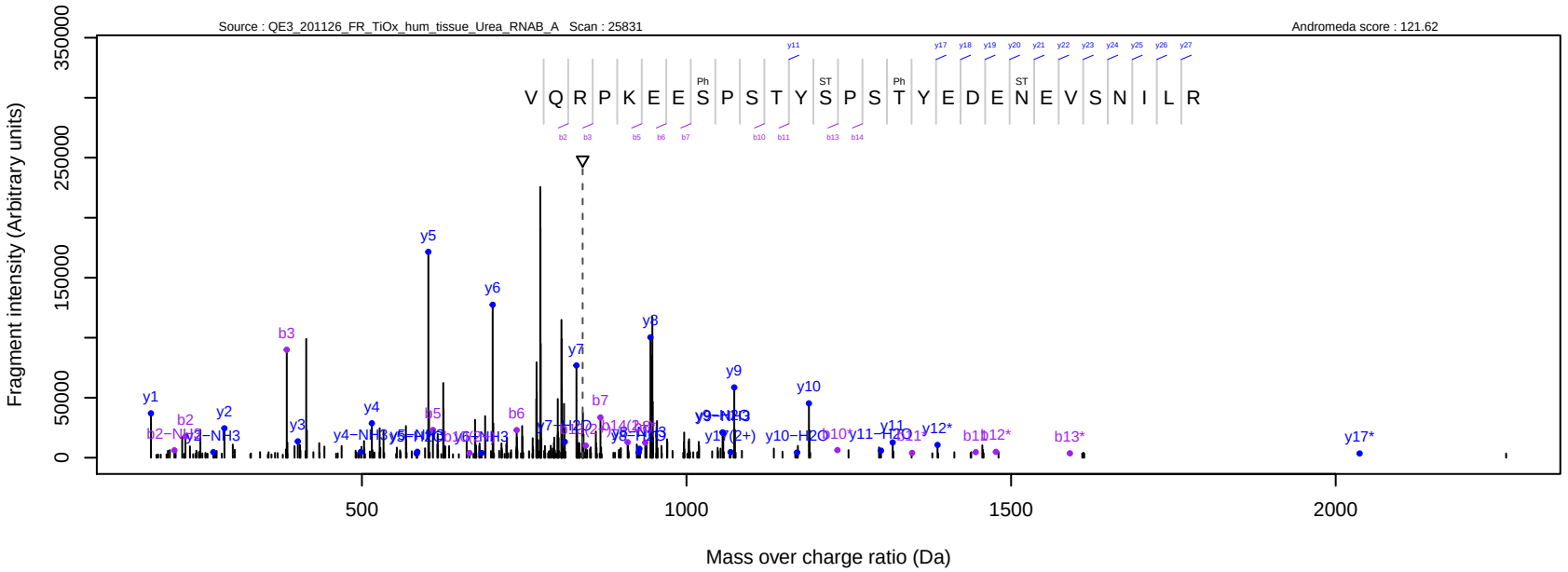
Andromeda score : 121.62



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25831

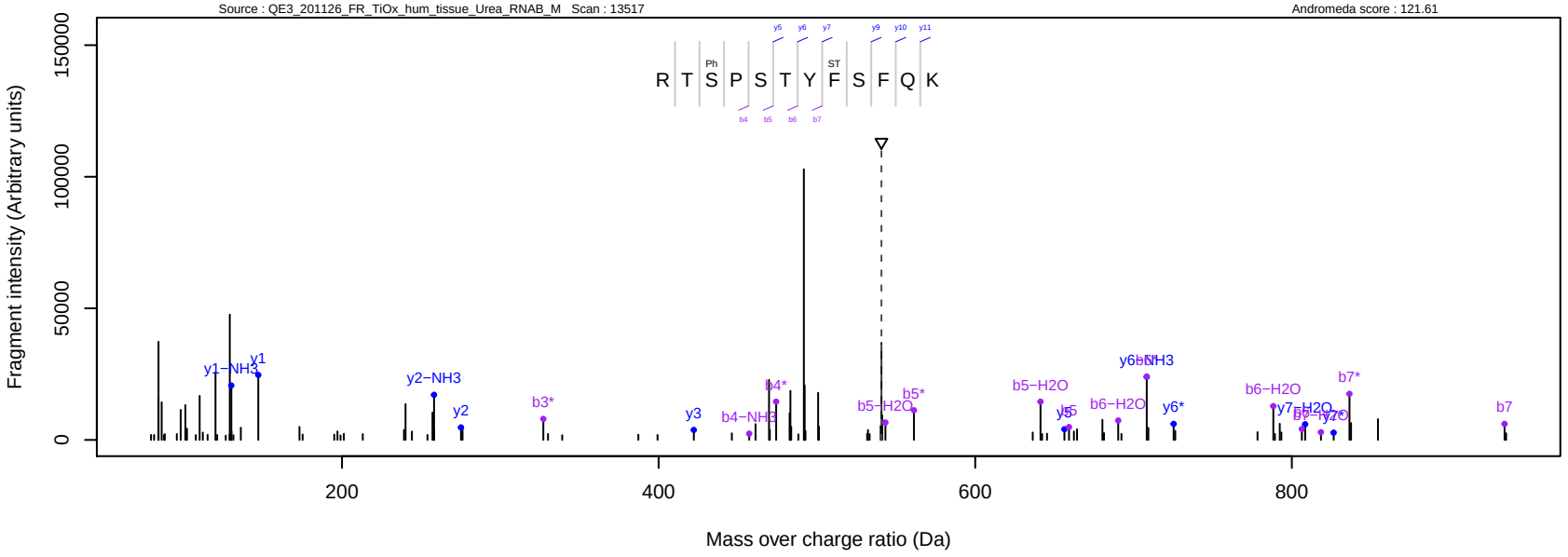
Andromeda score : 121.62



RTS(Phospho (STY))FSFQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13517

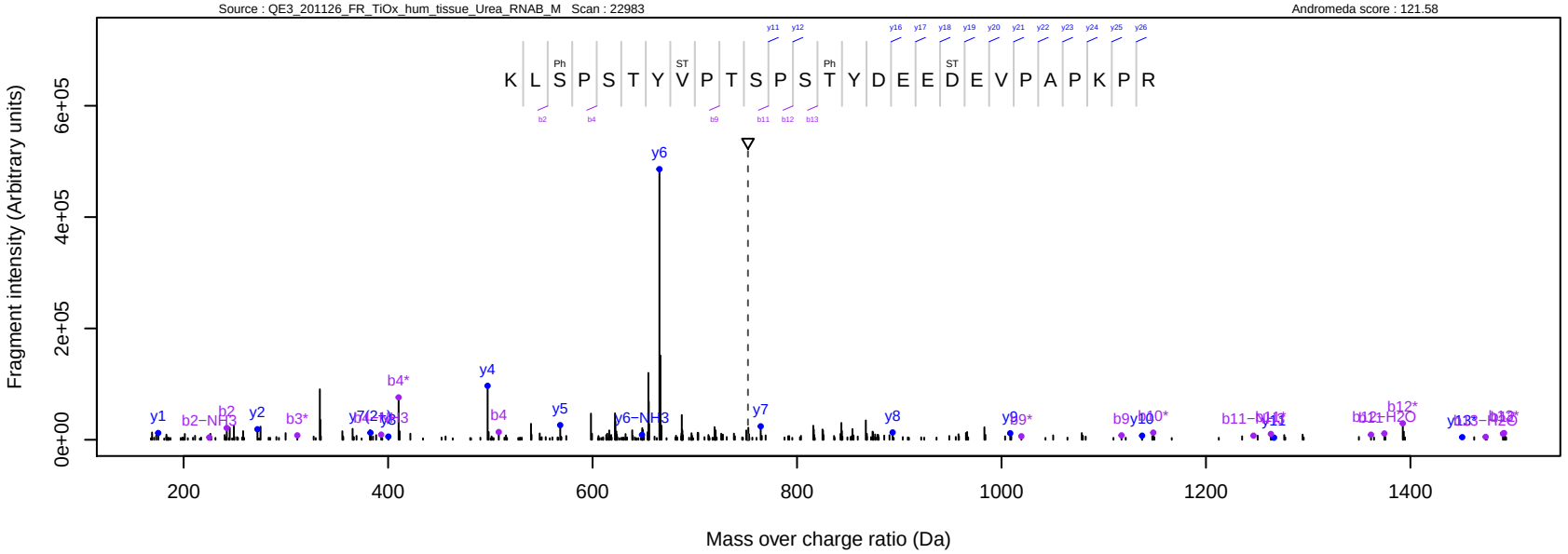
Andromeda score : 121.61



KLS(Phospho (STY))VPTS(Phospho (STY))DEEDEVPAPKPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22983

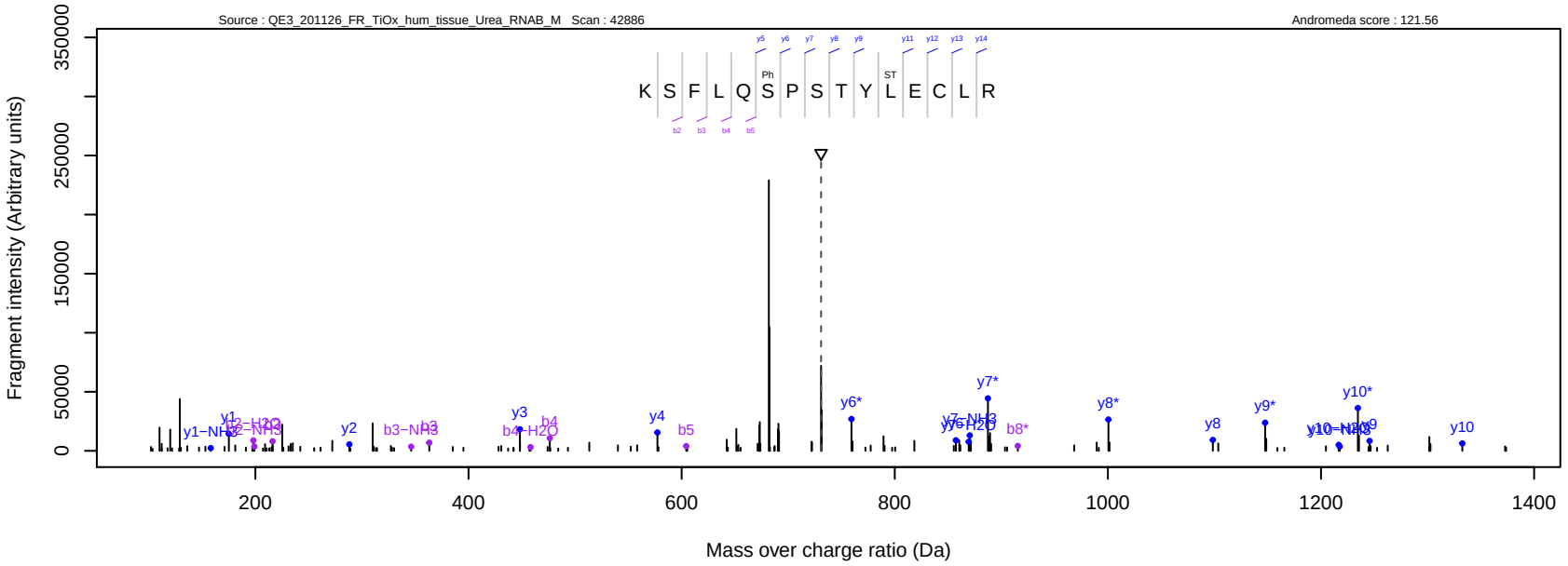
Andromeda score : 121.58



KSFLQS(Phospho (STY))LECLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42886

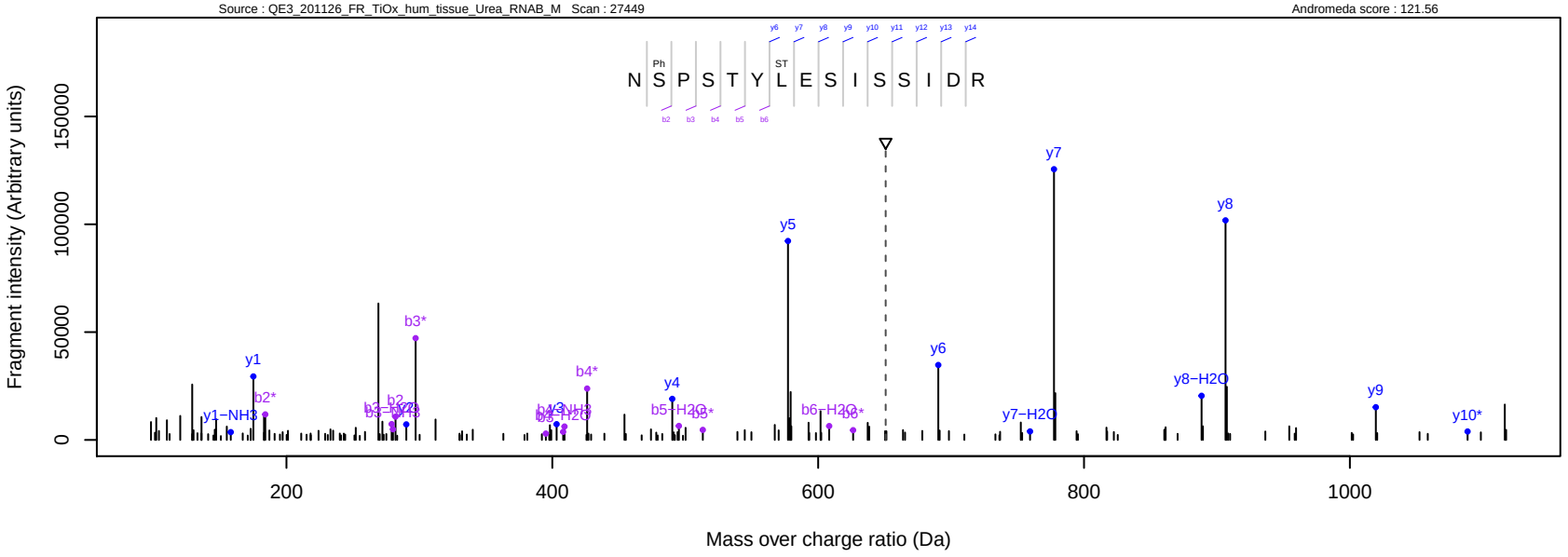
Andromeda score : 121.56



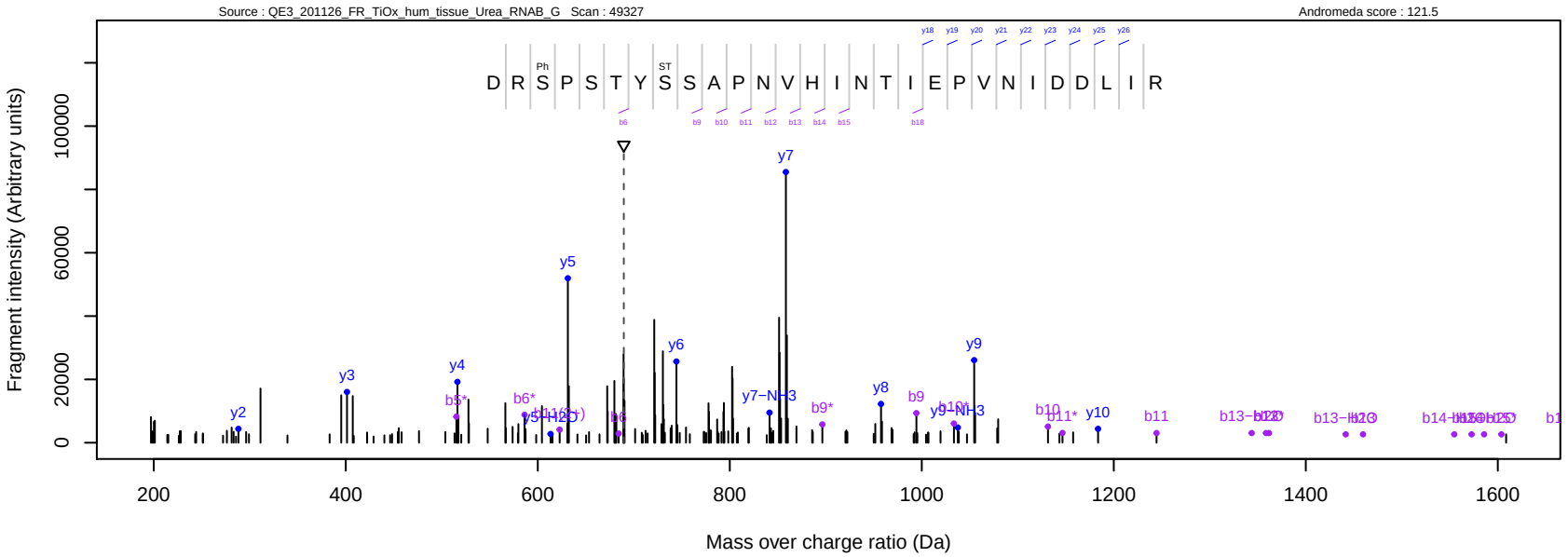
NS(Phospho (STY))LESISSIDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27449

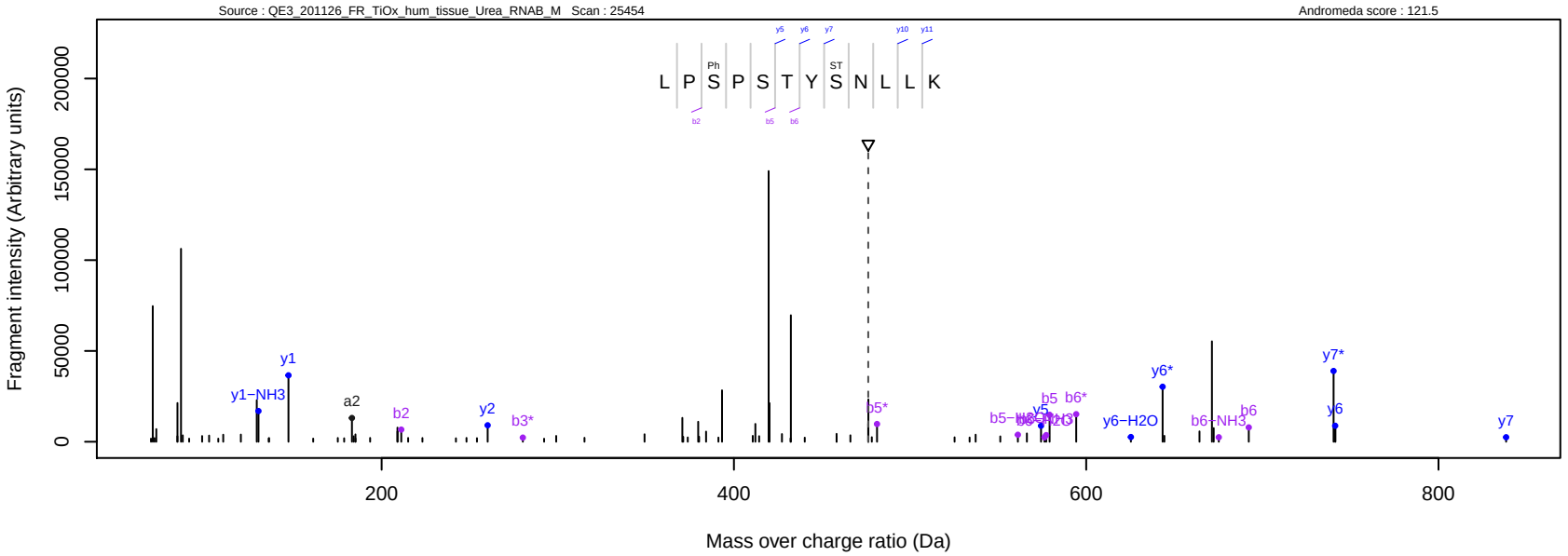
Andromeda score : 121.56



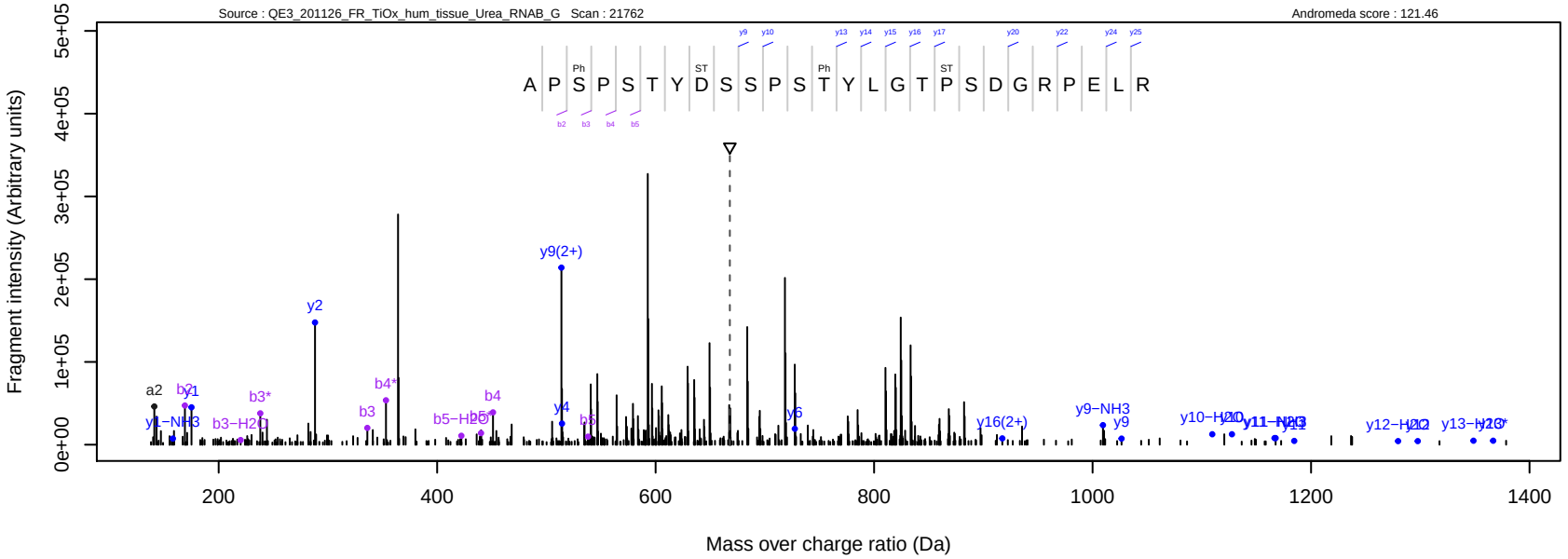
DRS(Phospho (STY))SSAPNVHINTIEPVNIDDLIR−4+



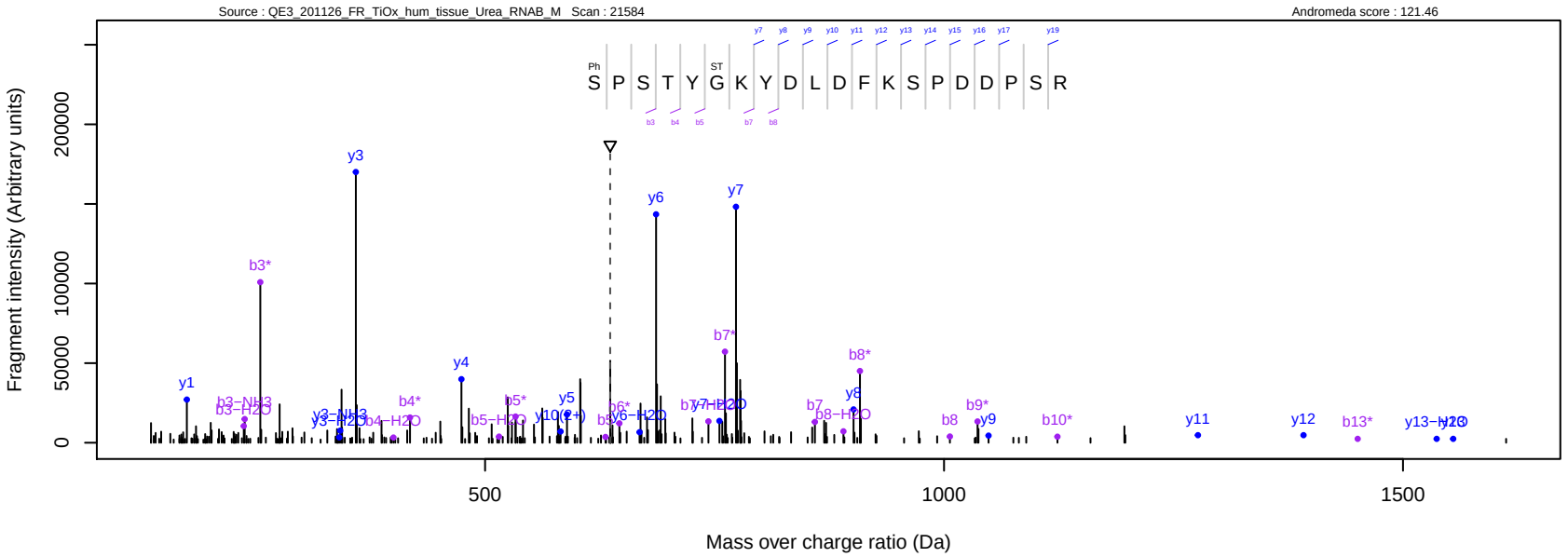
LPS(Phospho (STY))SNLLK−2+



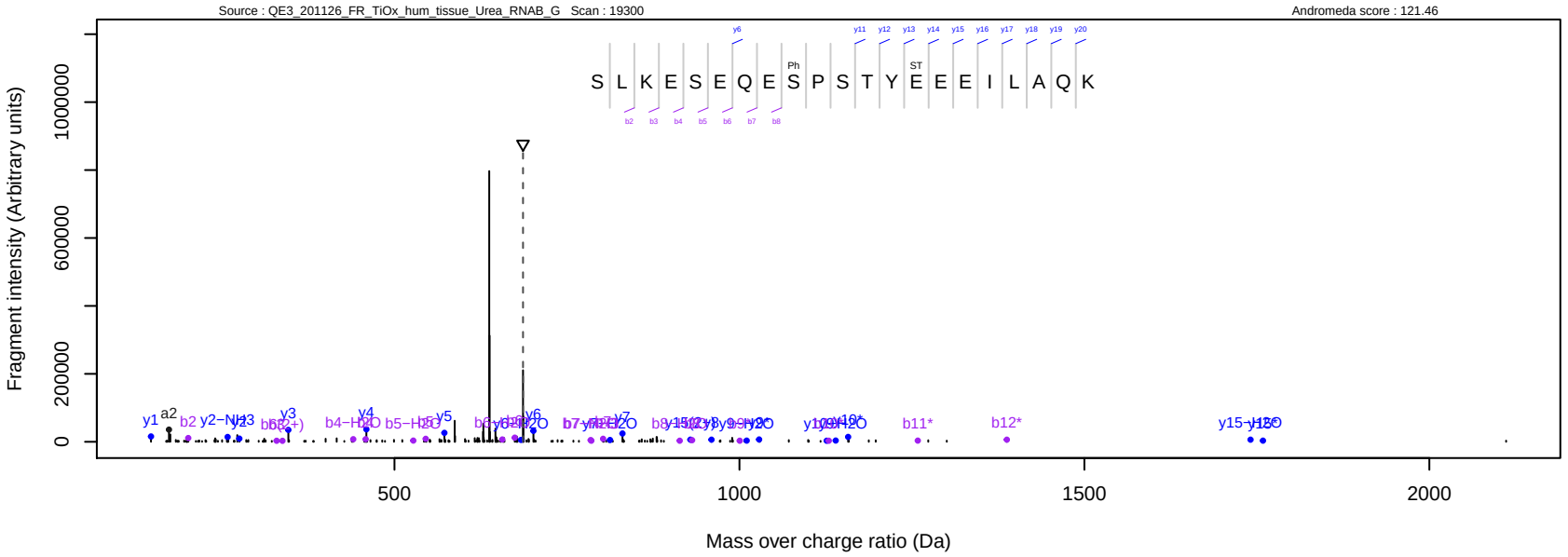
APS(Phospho (STY))DSS(Phospho (STY))LGTPSDGRPELR−3+



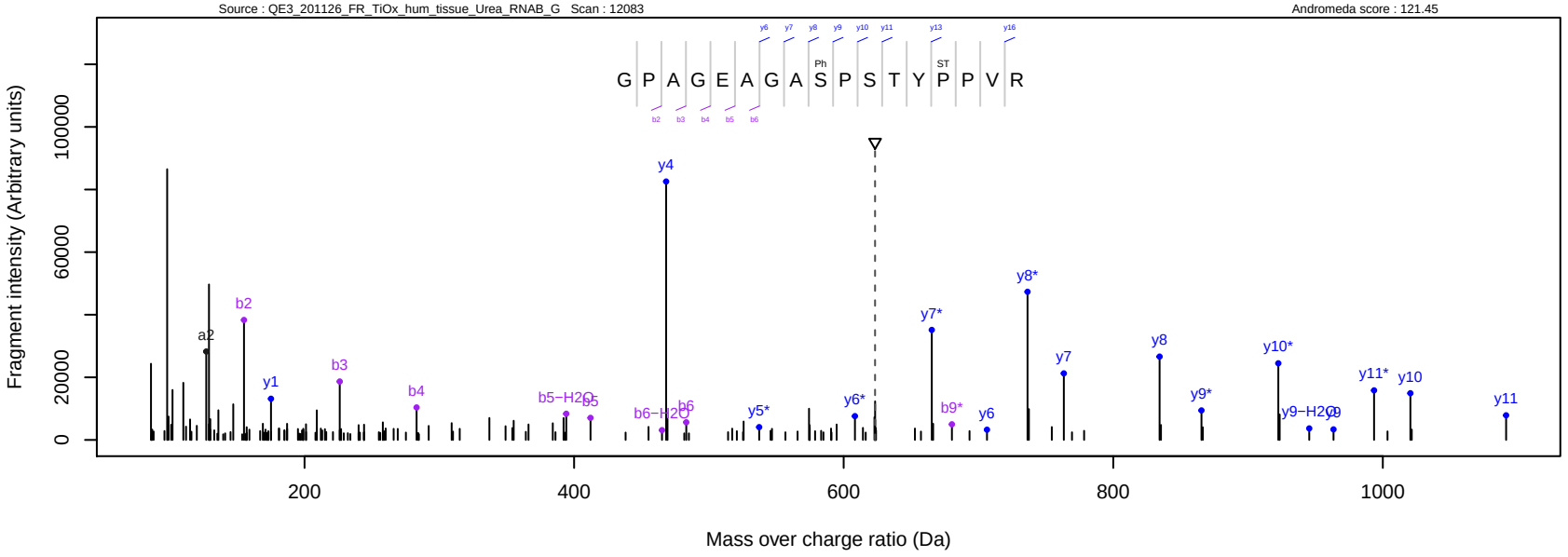
S(Phospho (STY))GKYDLDFKSPDDPSR−3+



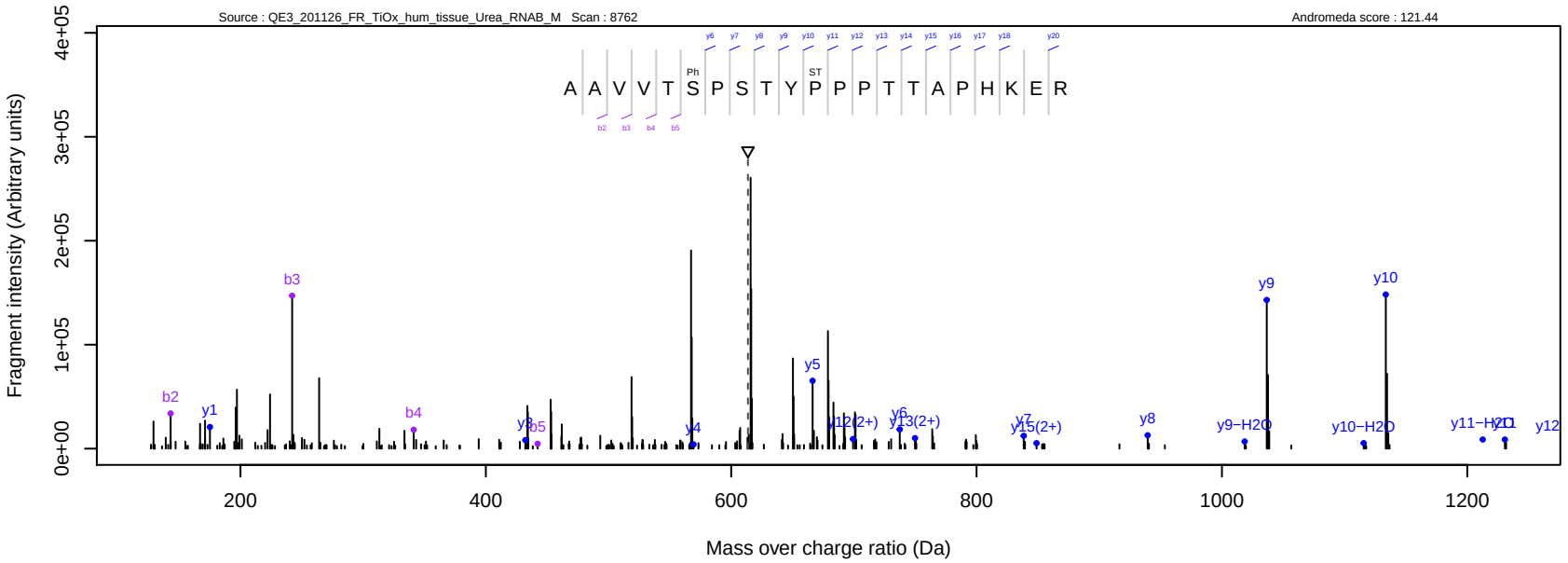
SLKESEQES(Phospho (STY))EEEILAQK−3+



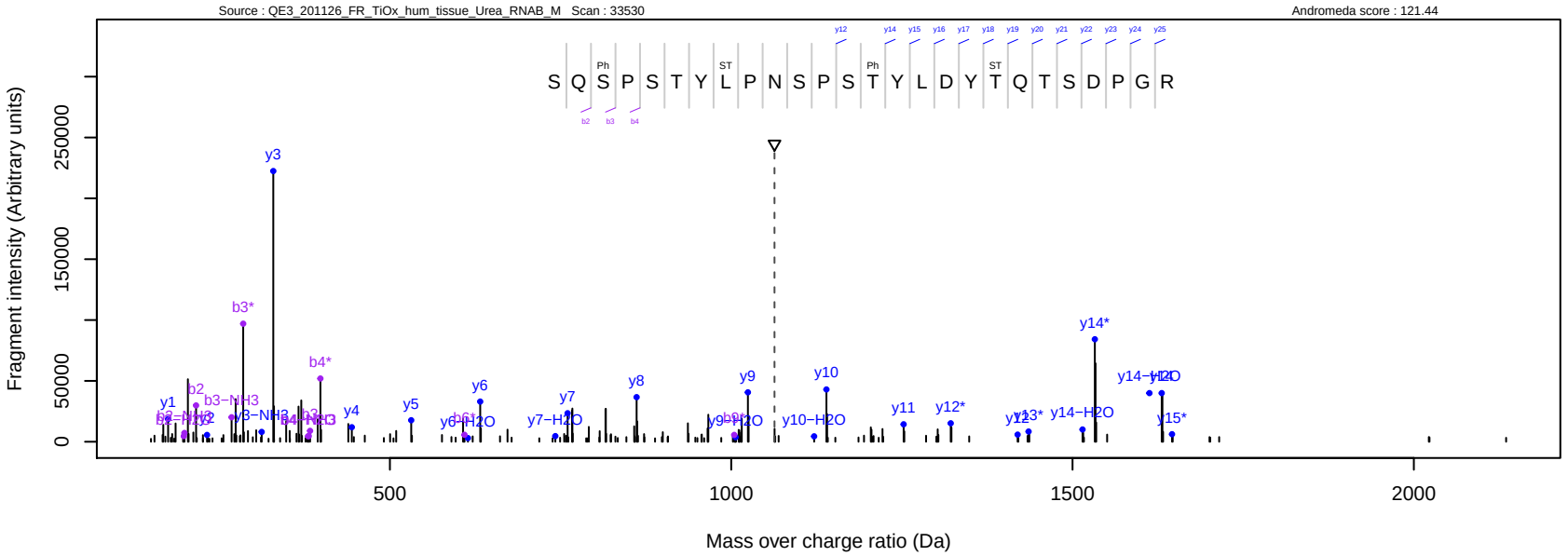
GPAGEAGAS(Phospho (STY))PPVR−2+



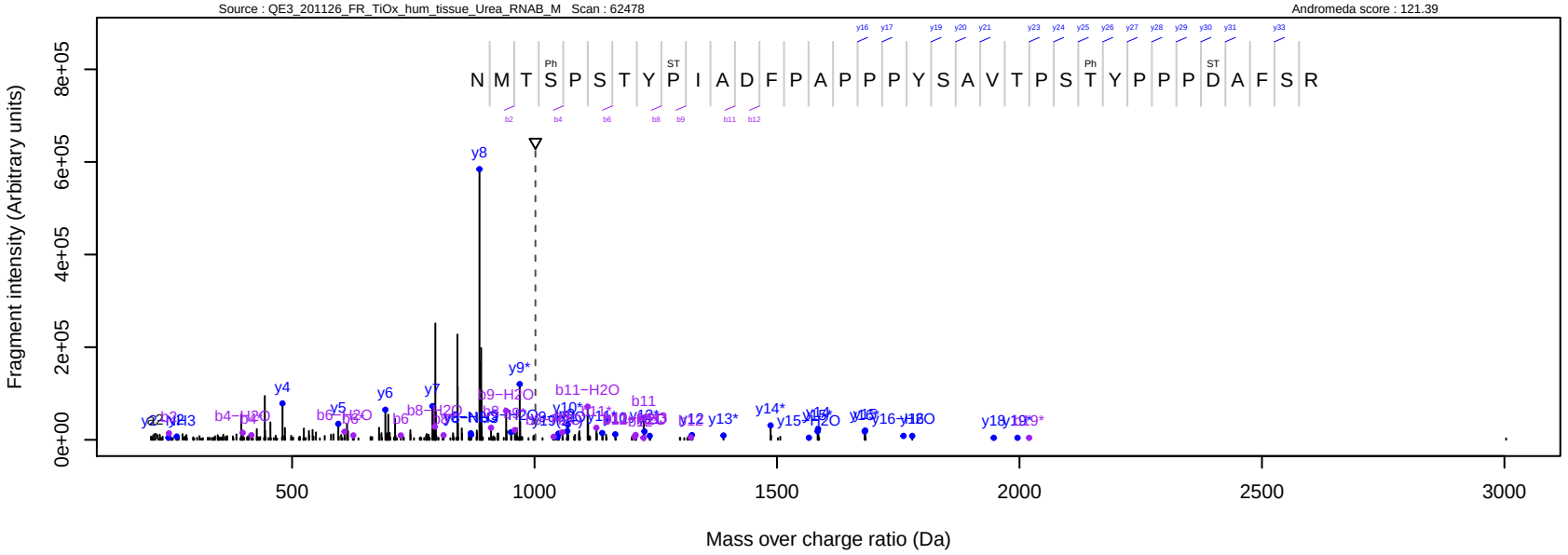
AAVVTS(Phospho (STY))PPPTTAPHKER−3+

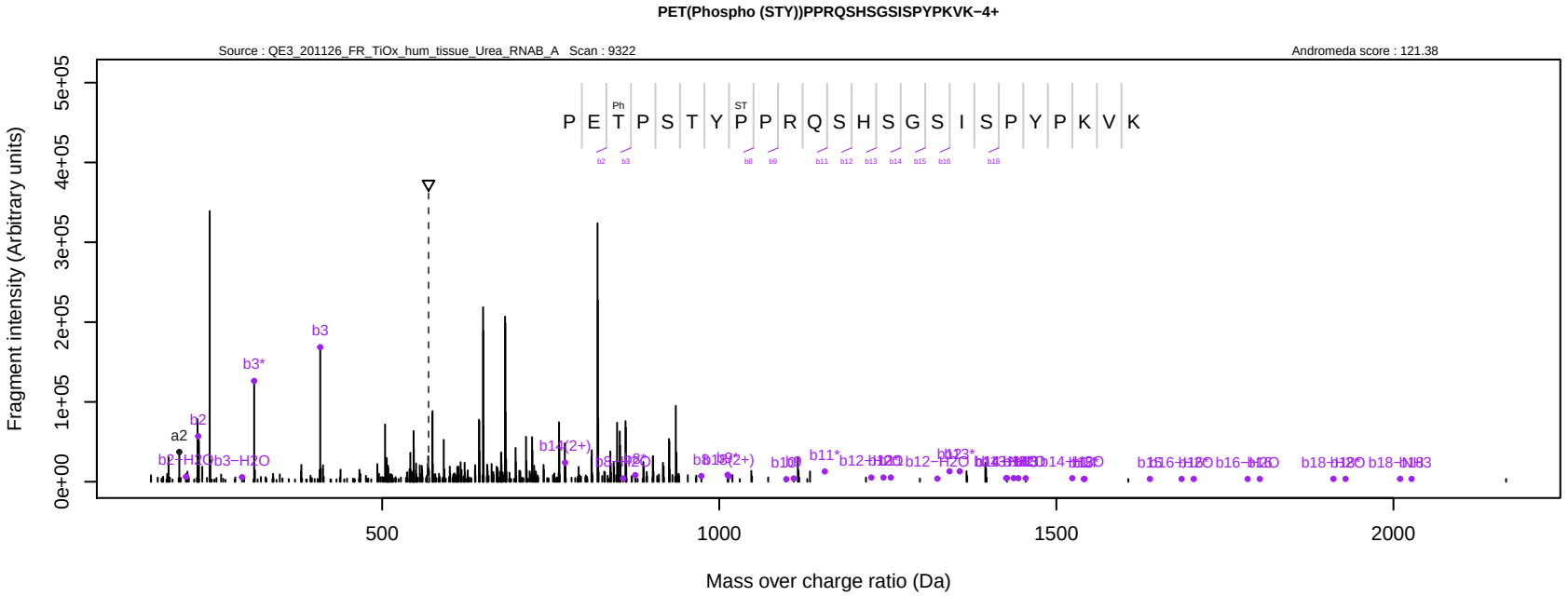


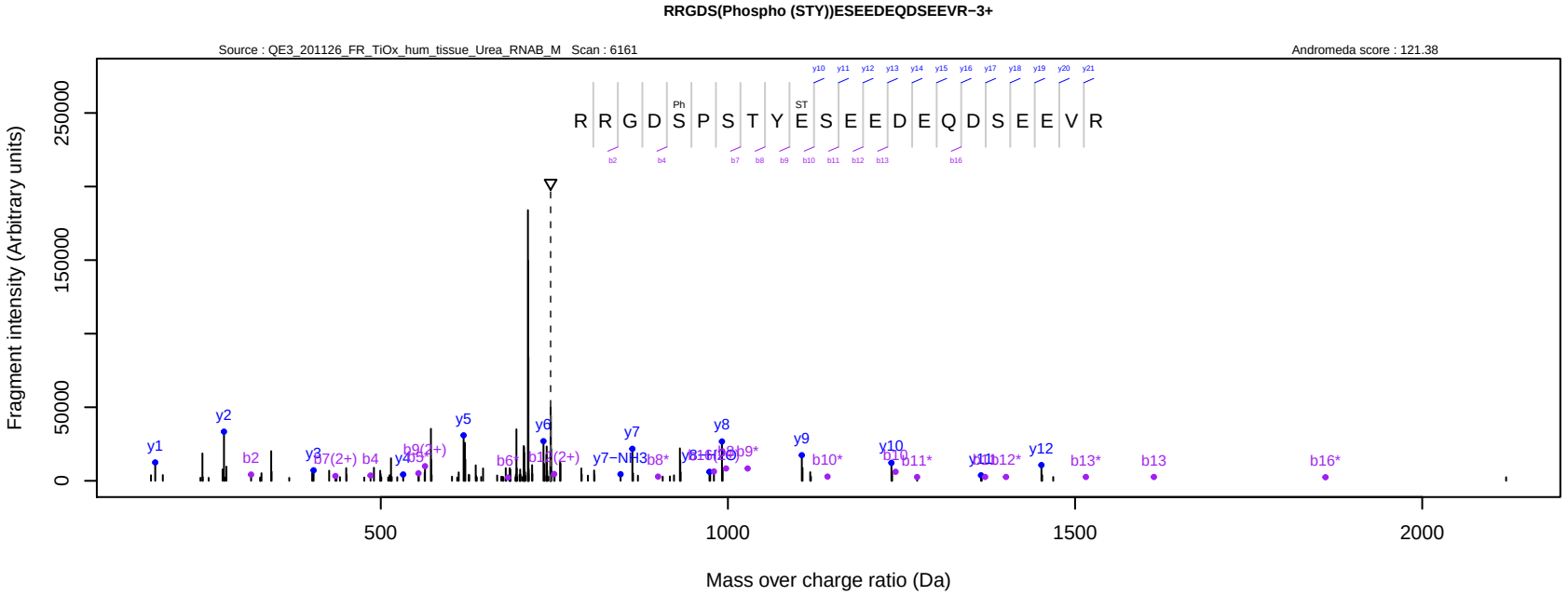
SQS(Phospho (STY))LPNS(Phospho (STY))LDYTQTSDPGR−2+

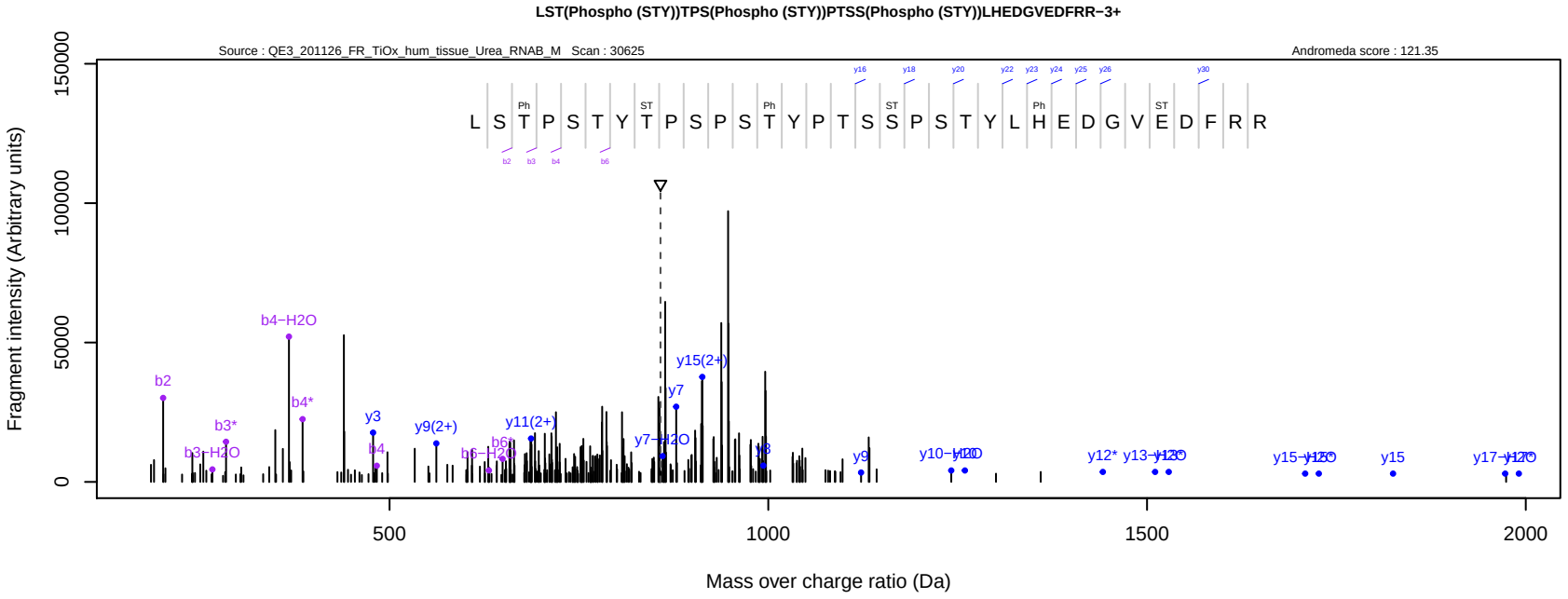


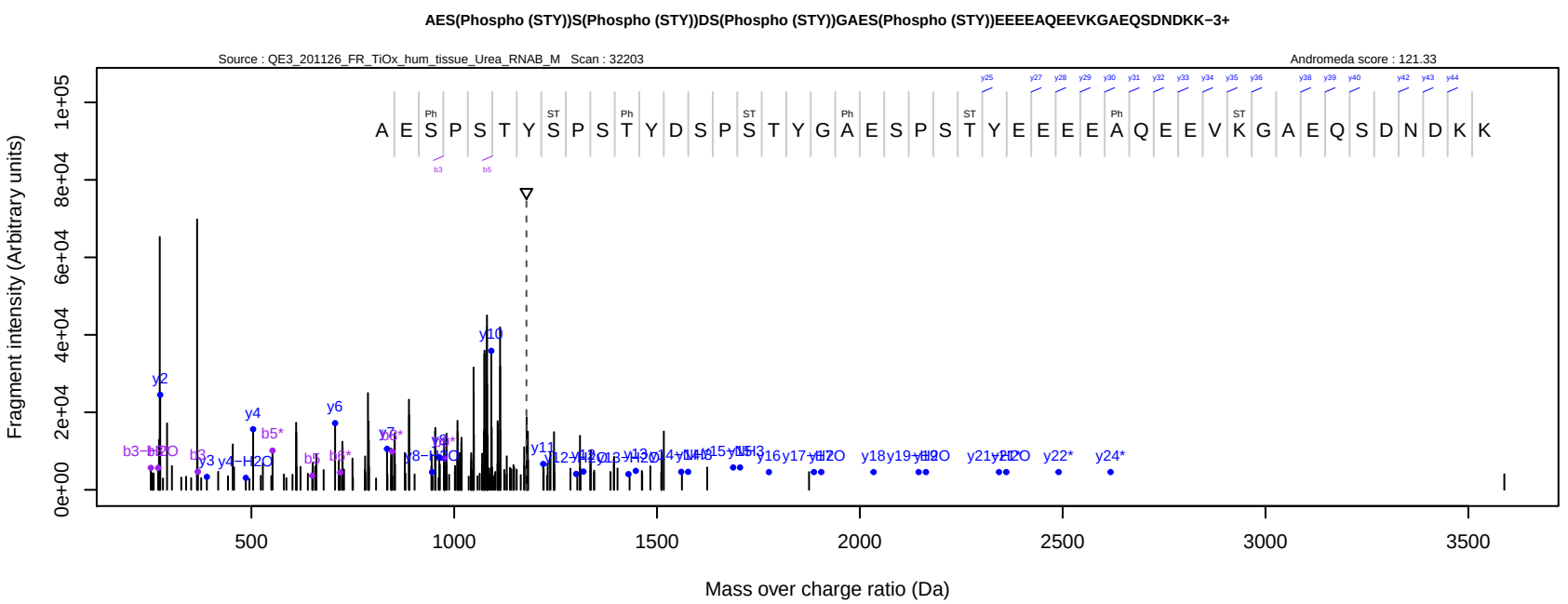
NMTS(Phospho (STY))PIADFPAPPPYSAVT(Phospho (STY))PPPDAFSR−3+

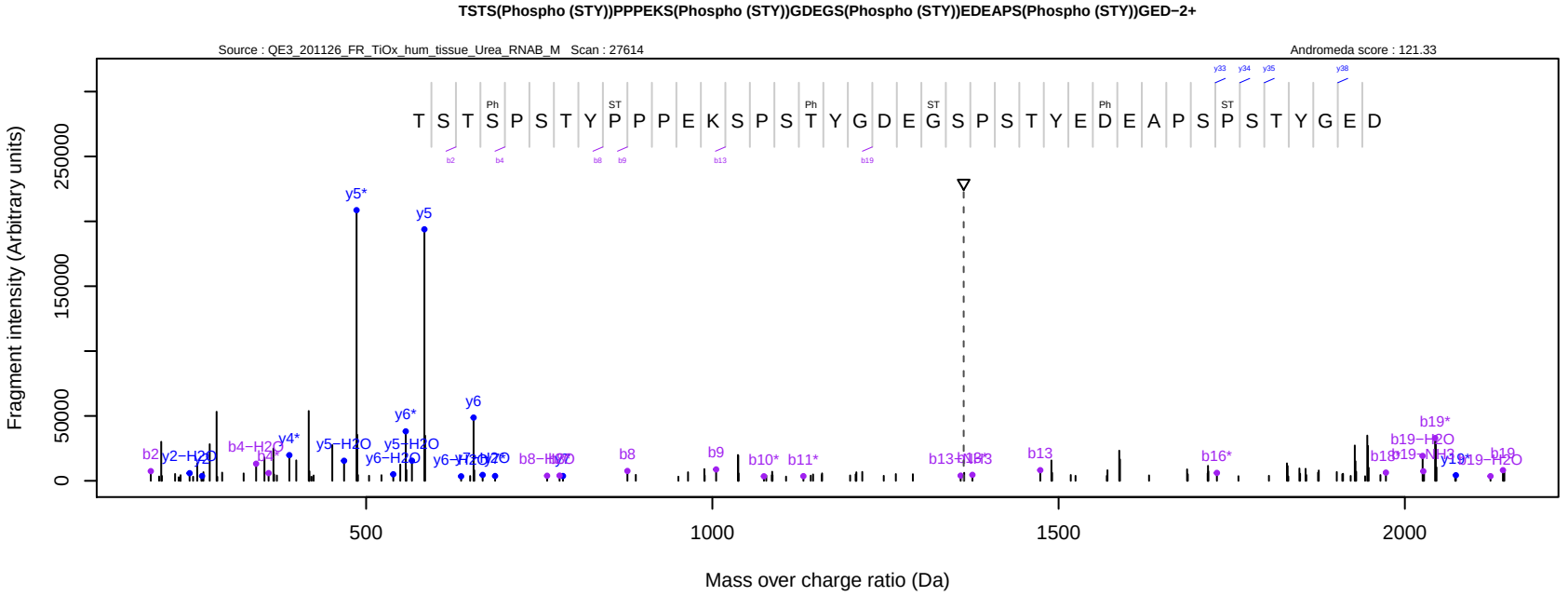


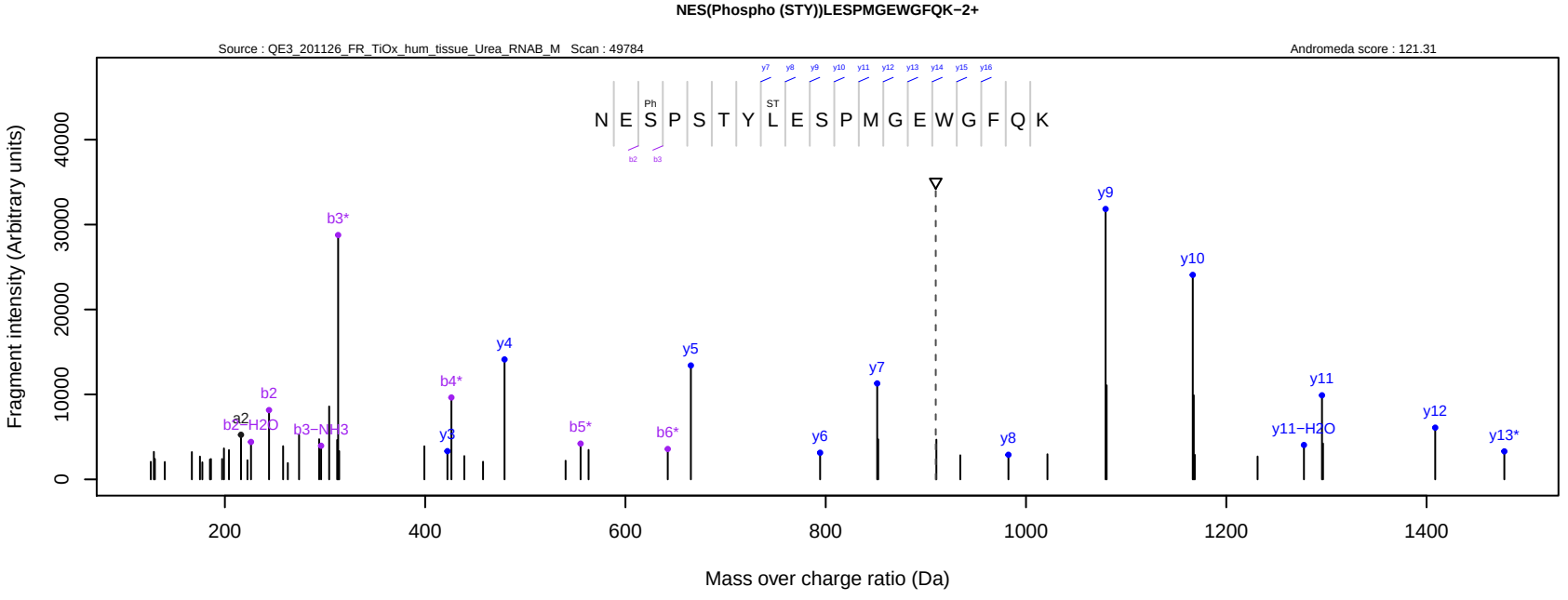

PET(Phospho (STY))PPRQSHSGSISPYPKVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9322
Andromeda score : 121.38
P E T Ph P S T Y ST P P R Q S H S G S I S P Y P K V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRGDS(Phospho (STY))ESEEDEQDSEEVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6161
Andromeda score : 121.38
R R G D S Ph P S T Y E ST S E E D E Q D S E E V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LST(Phospho (STY))TPS(Phospho (STY))PTSS(Phospho (STY))LHEDGVEDFRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30625
Andromeda score : 121.35
L S T Ph P S T Y T ST P S P S T Y P T S S ST P S T Y L H Ph E D G V E ST D F R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AES(Phospho (STY))S(Phospho (STY))DS(Phospho (STY))GAES(Phospho (STY))EEEEAQEEVKGAEQSDNDKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32203
Andromeda score : 121.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

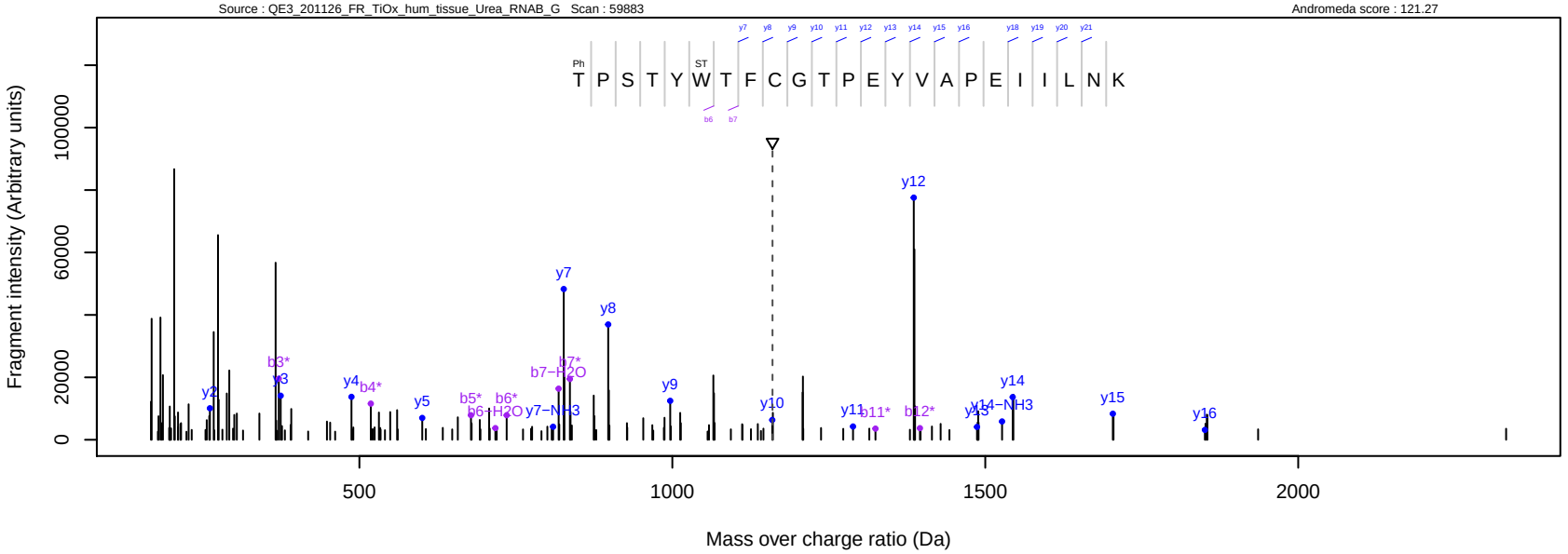

TSTS(Phospho (STY))PPPEKS(Phospho (STY))GDEGS(Phospho (STY))EDEAPS(Phospho (STY))GED−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27614
Andromeda score : 121.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NES(Phospho (STY))LESPMGEWGFQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49784
Andromeda score : 121.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

T(Phospho (STY))WTFCGTPEYVAPEIILNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59883

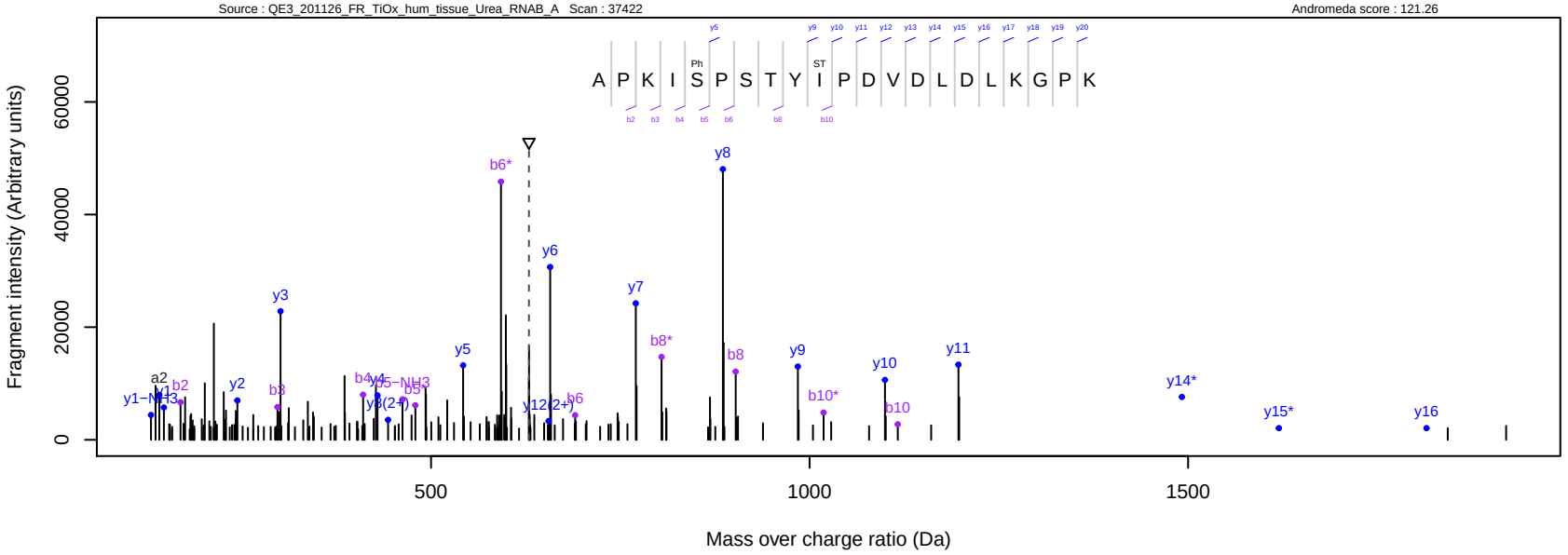
Andromeda score : 121.27



APKIS(Phospho (STY))IPDVDLDLKGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37422

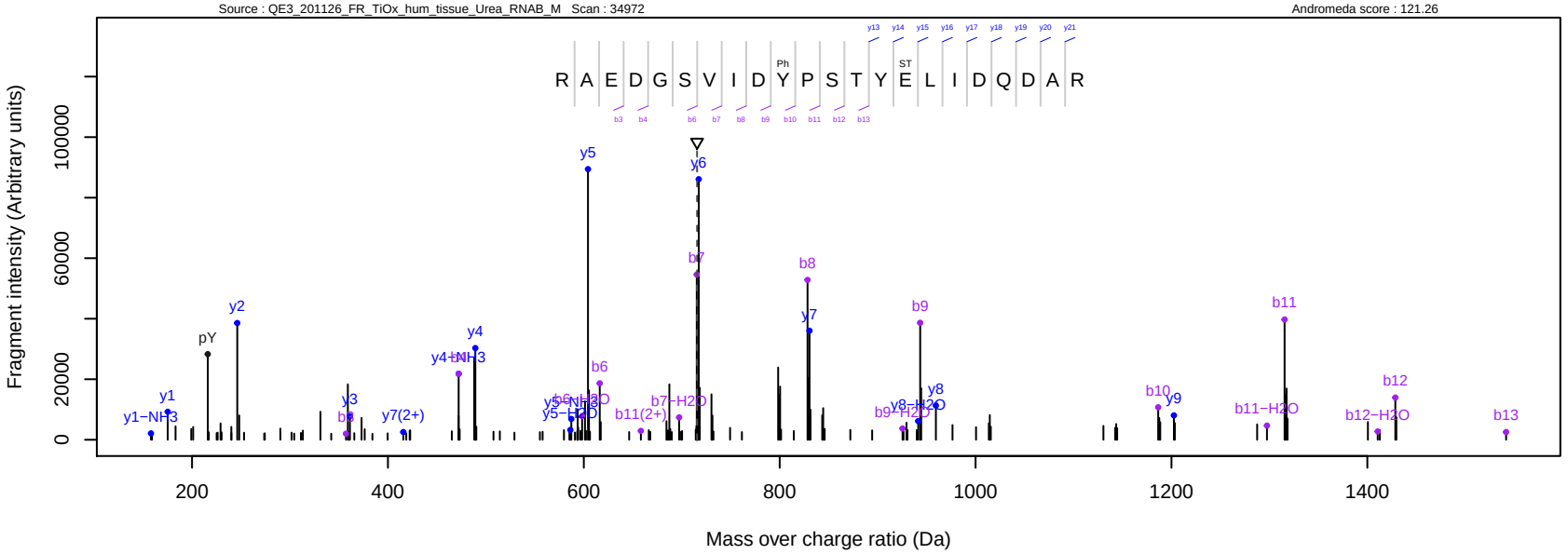
Andromeda score : 121.26



RAEDGSVIDY(Phospho (STY))ELIDQDAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34972

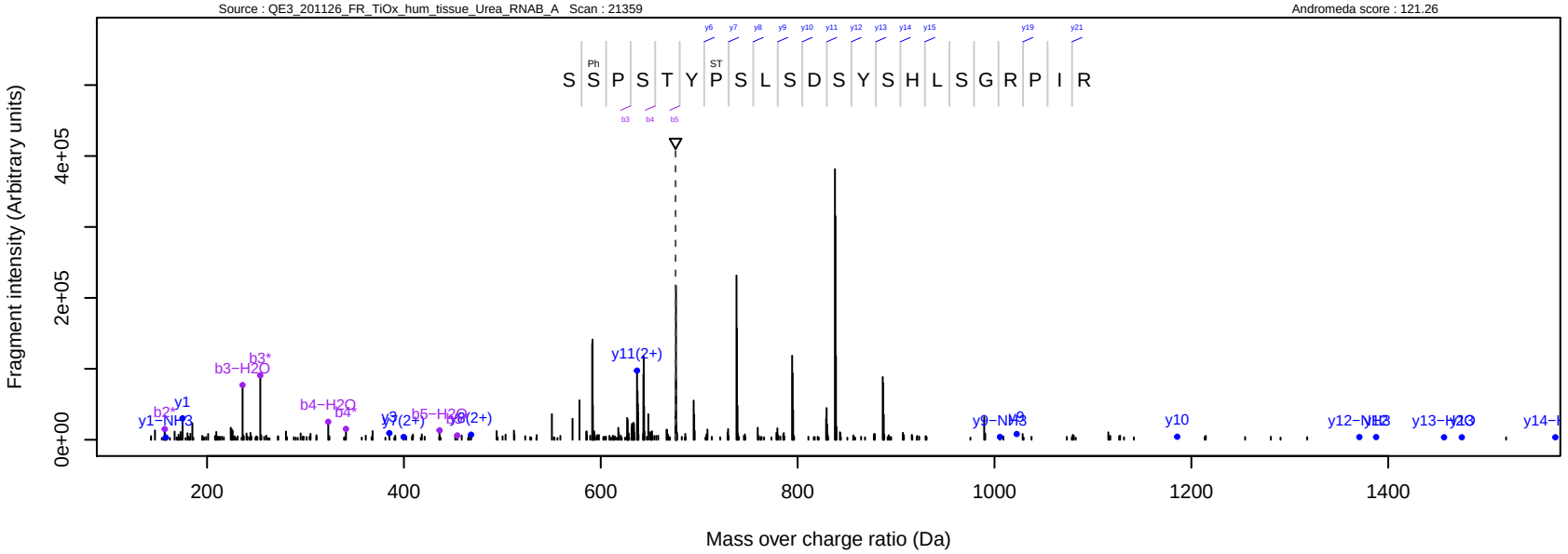
Andromeda score : 121.26



SS(Phospho (STY))PSLSDSYSHLSGRPIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21359

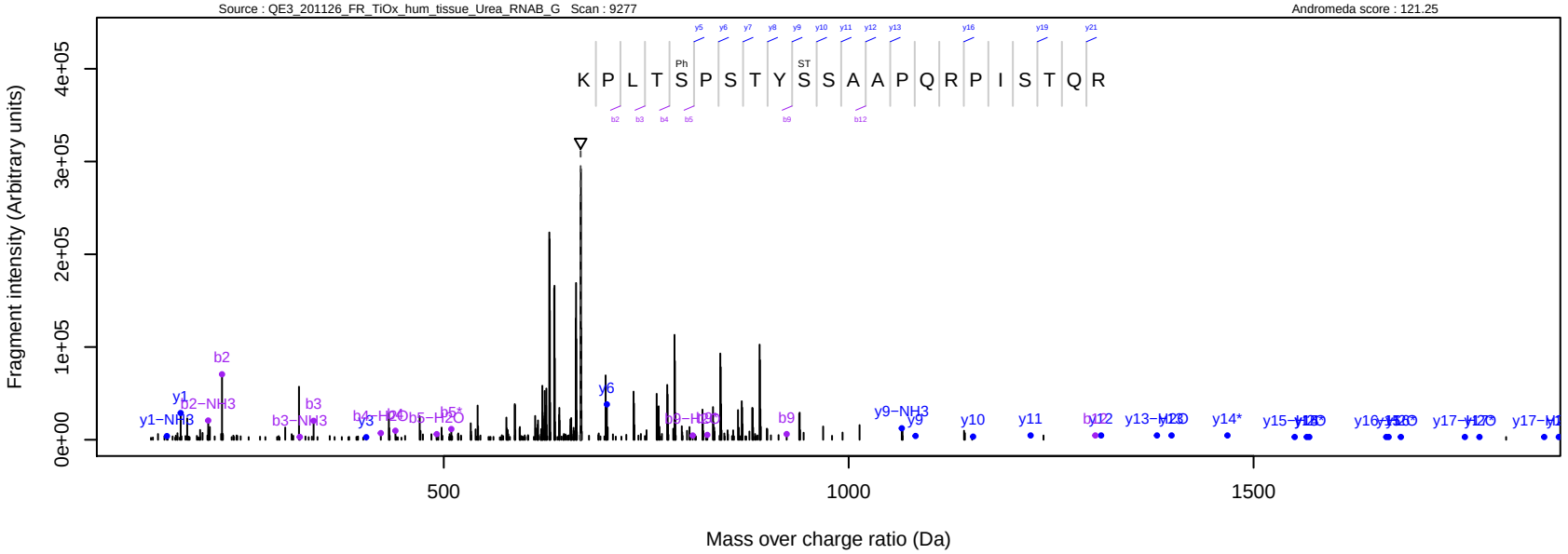
Andromeda score : 121.26



KPLTS(Phospho (STY))SSAAPQRPISTQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9277

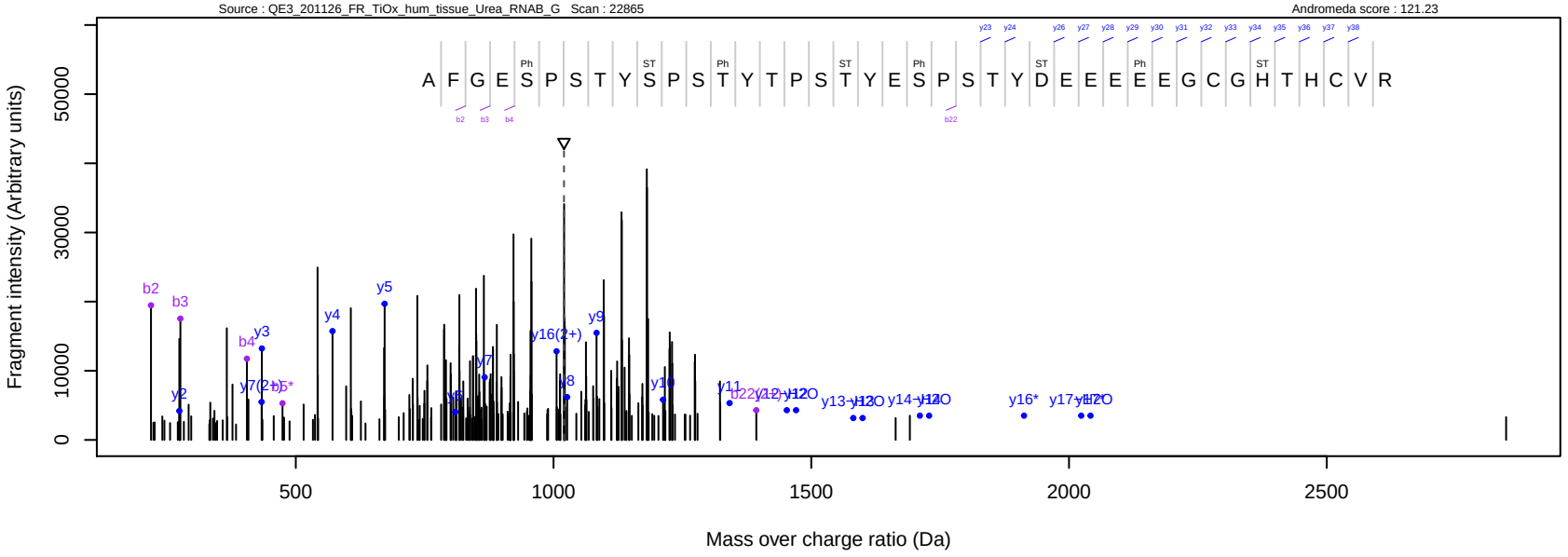
Andromeda score : 121.25



AFGES(Phospho (STY))S(Phospho (STY))T(Phospho (STY))ES(Phospho (STY))DEEEEEGCGHTHCVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22865

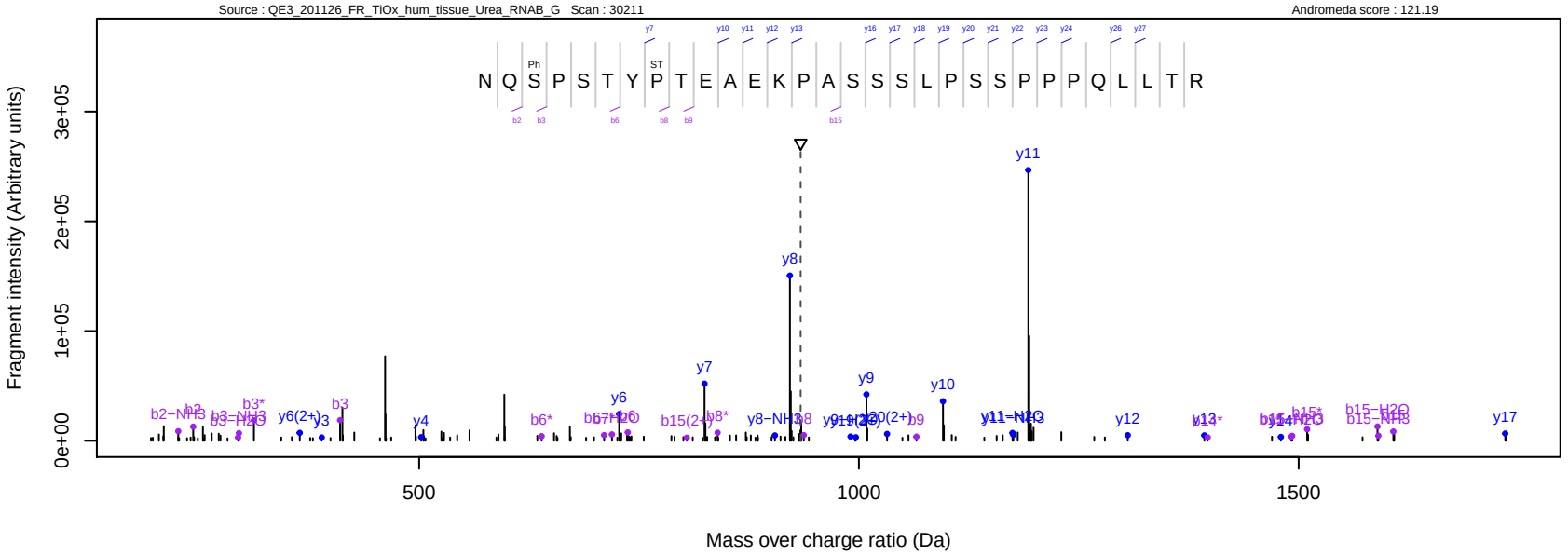
Andromeda score : 121.23



NQS(Phospho (STY))PTEAEKPASSSLPSSPPPQLLTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30211

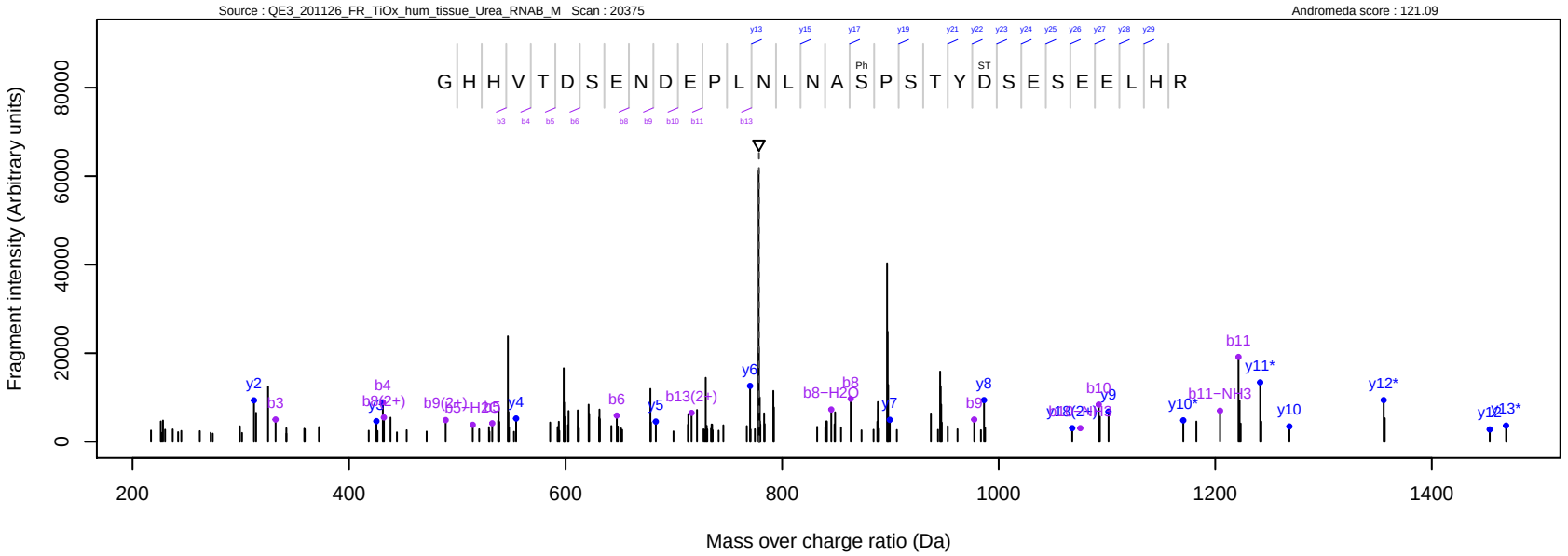
Andromeda score : 121.19



GHHVTDSENDEPLNLNAS(Phospho (STY))DSESEELHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20375

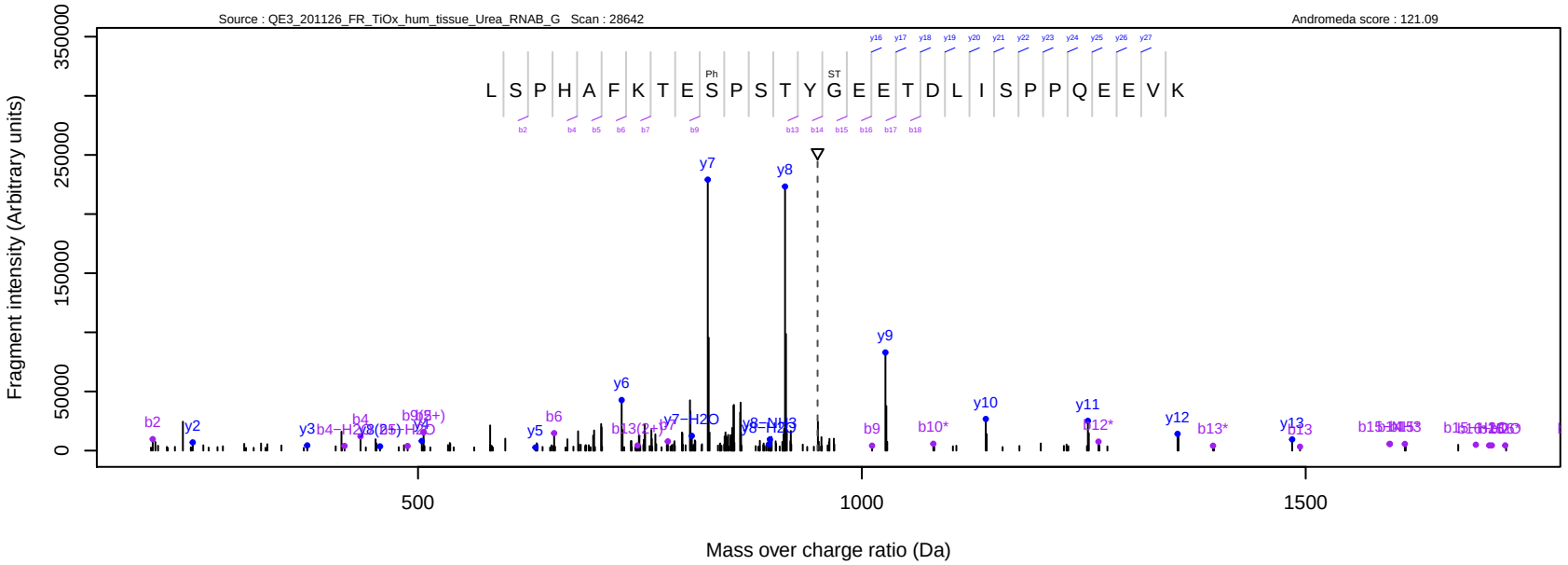
Andromeda score : 121.09



LSPHAFKTES(Phospho (STY))GEETDLISPPQEEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28642

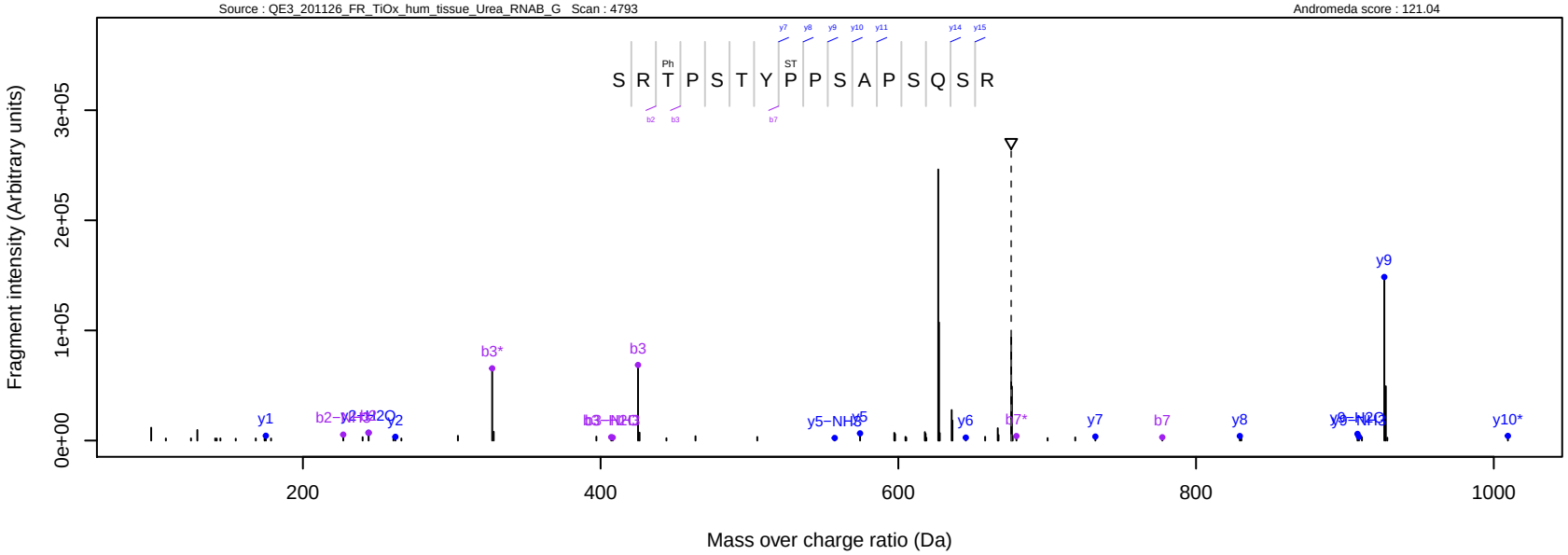
Andromeda score : 121.09



SRT(Phospho (STY))PPSAPSQSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4793

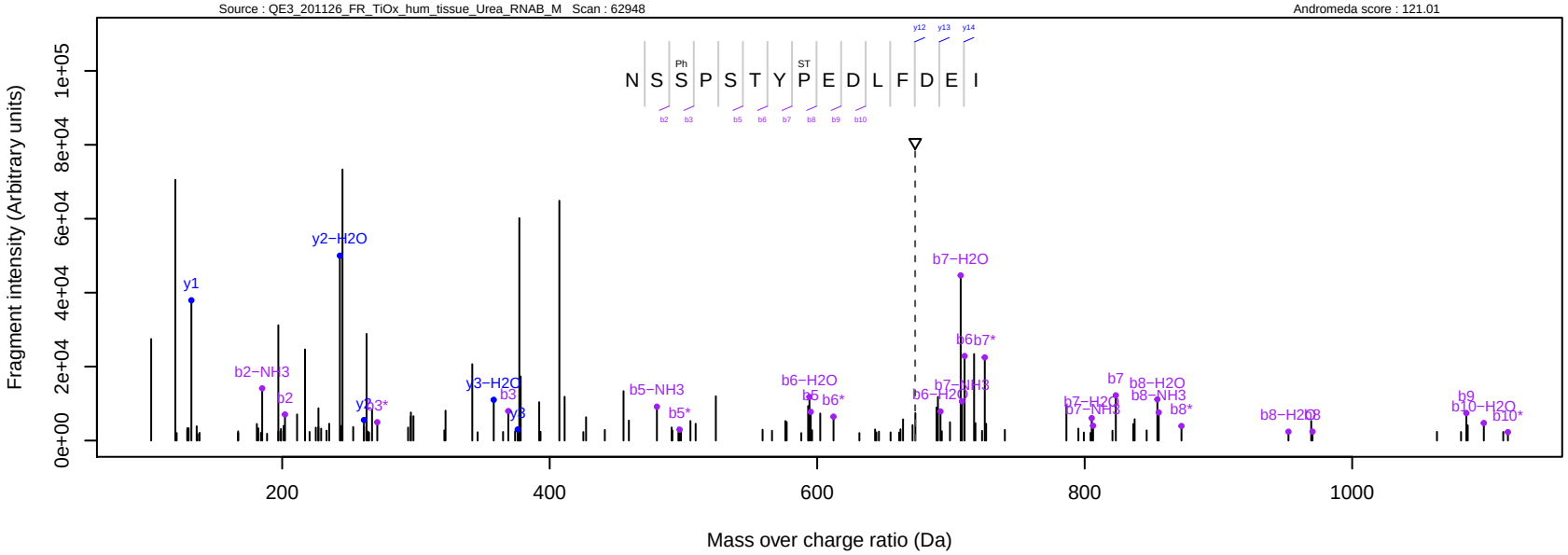
Andromeda score : 121.04



NSS(Phospho (STY))PEDLFDEI−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62948

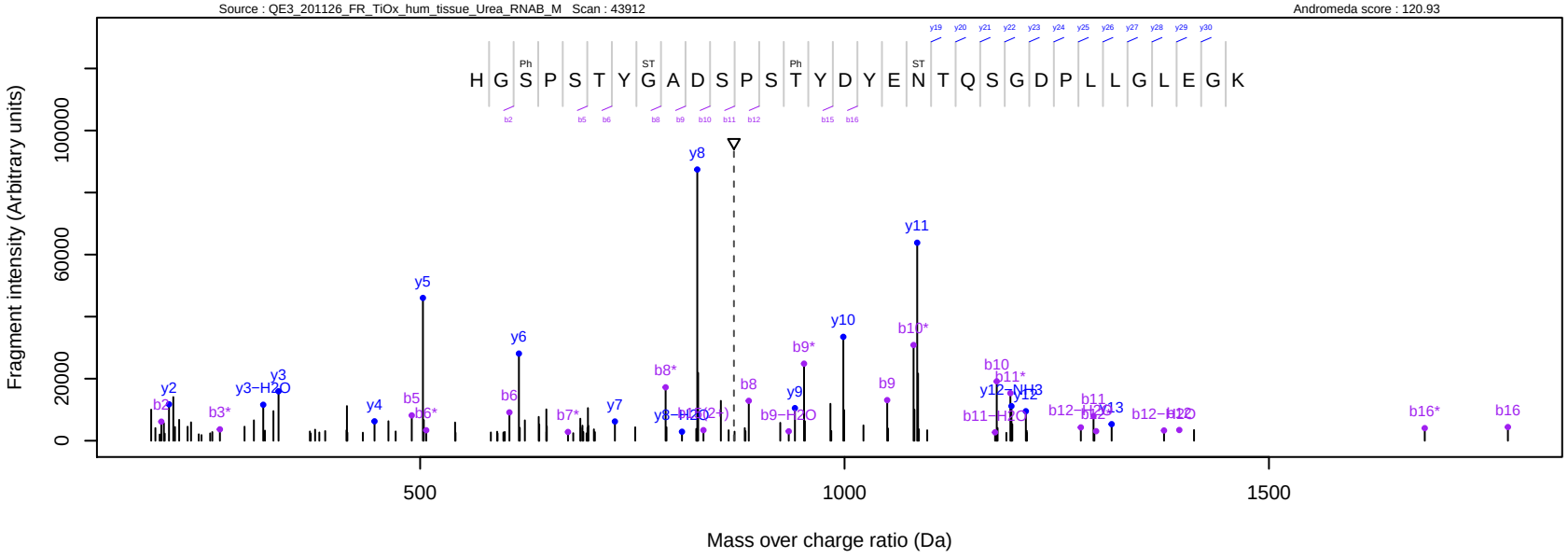
Andromeda score : 121.01

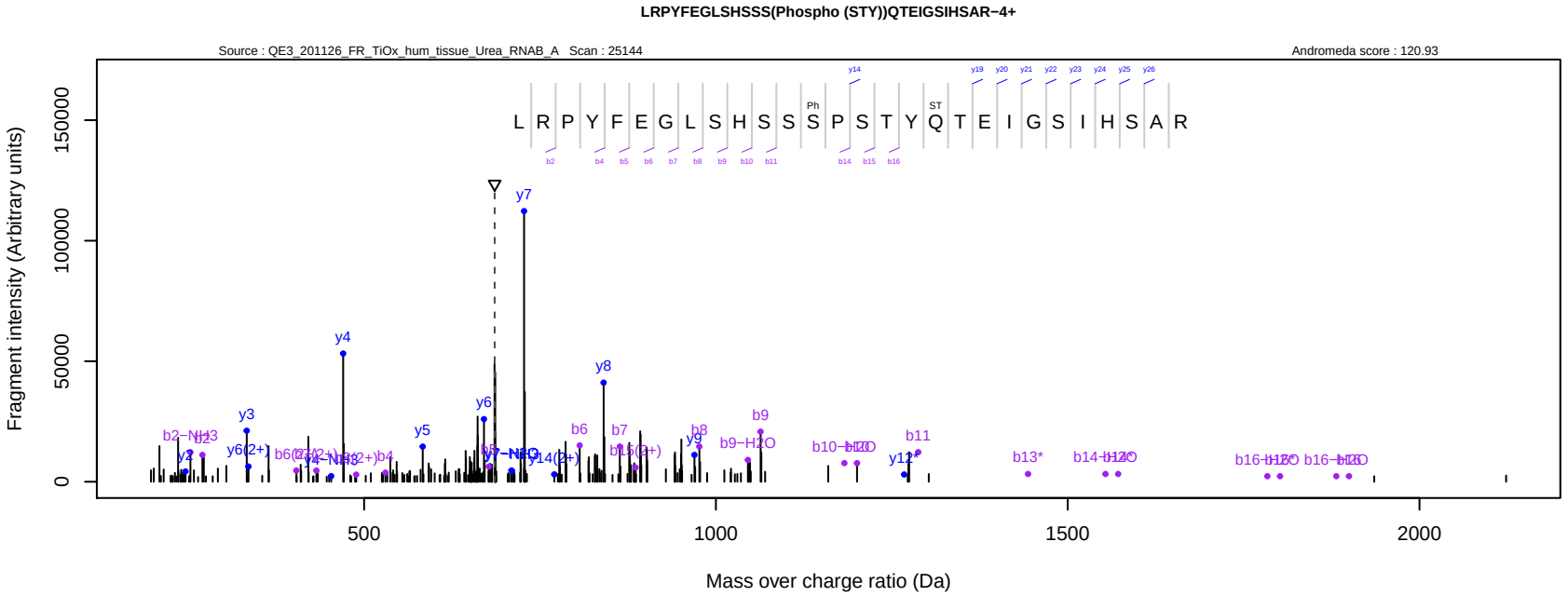


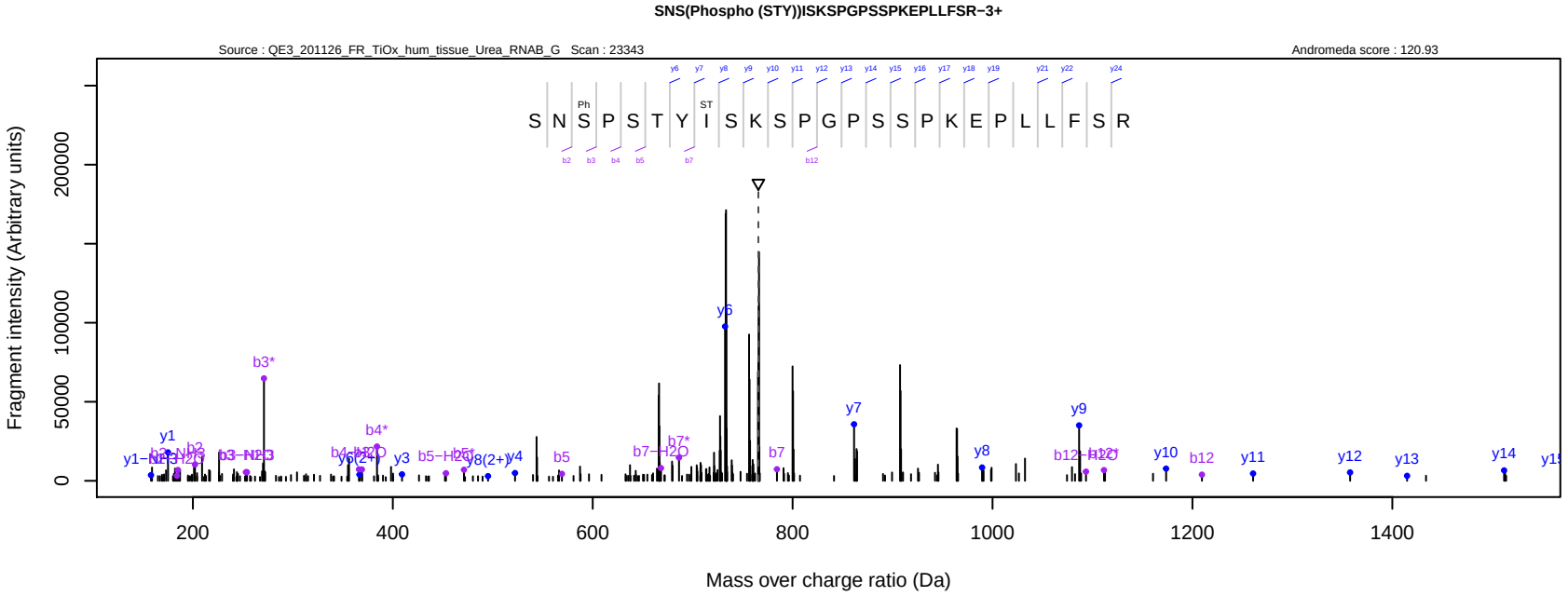
HGS(Phospho (STY))GADS(Phospho (STY))DYENTQSGDPLLGLEGK−3+

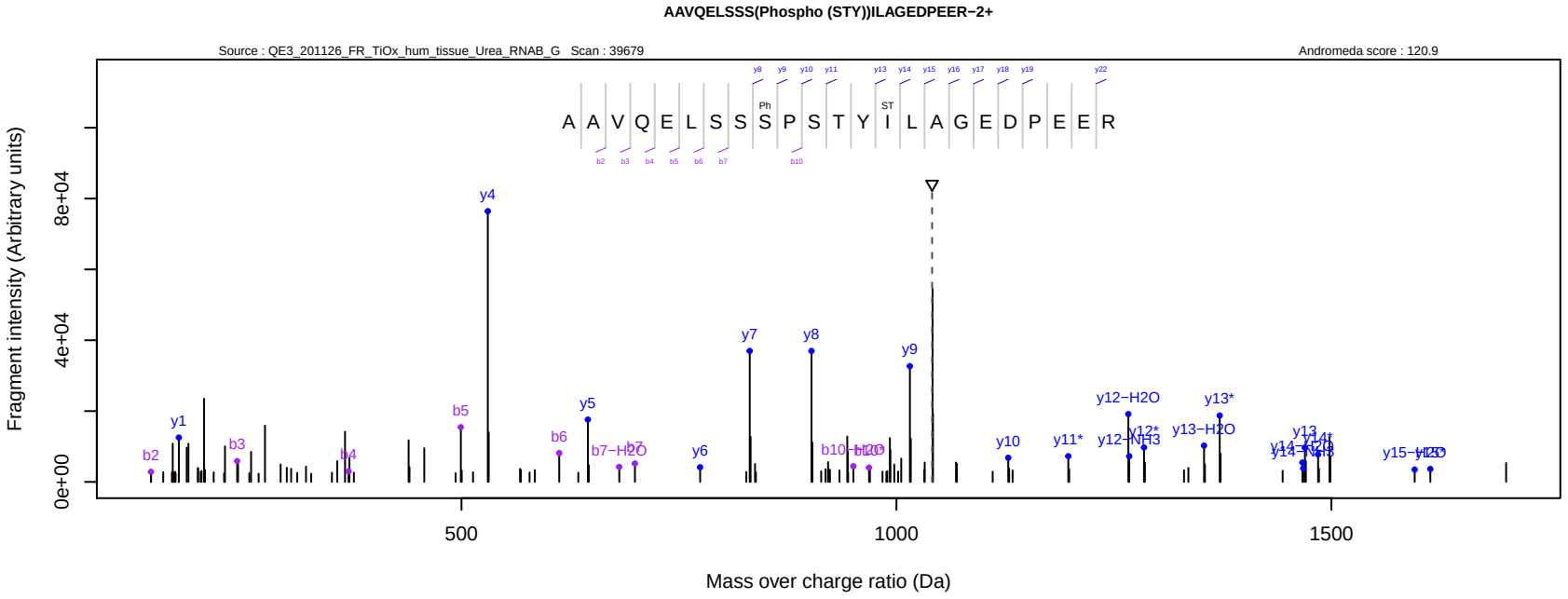
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43912

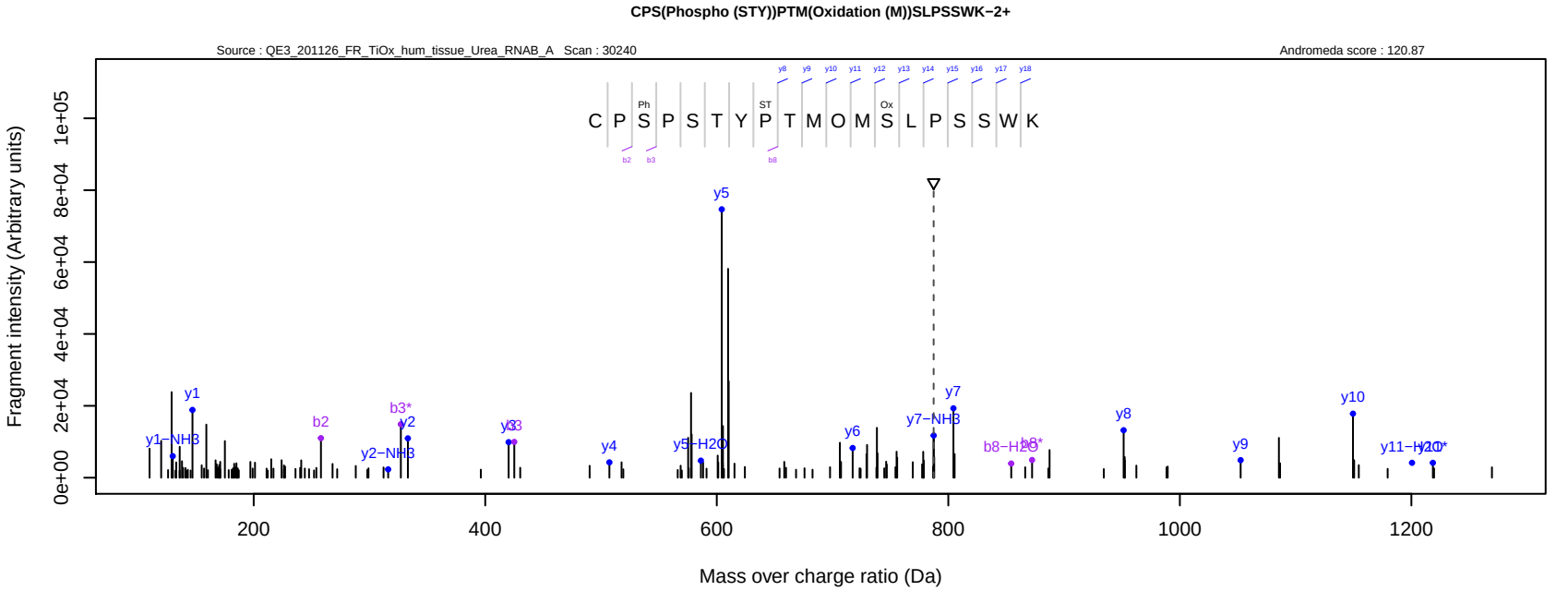
Andromeda score : 120.93

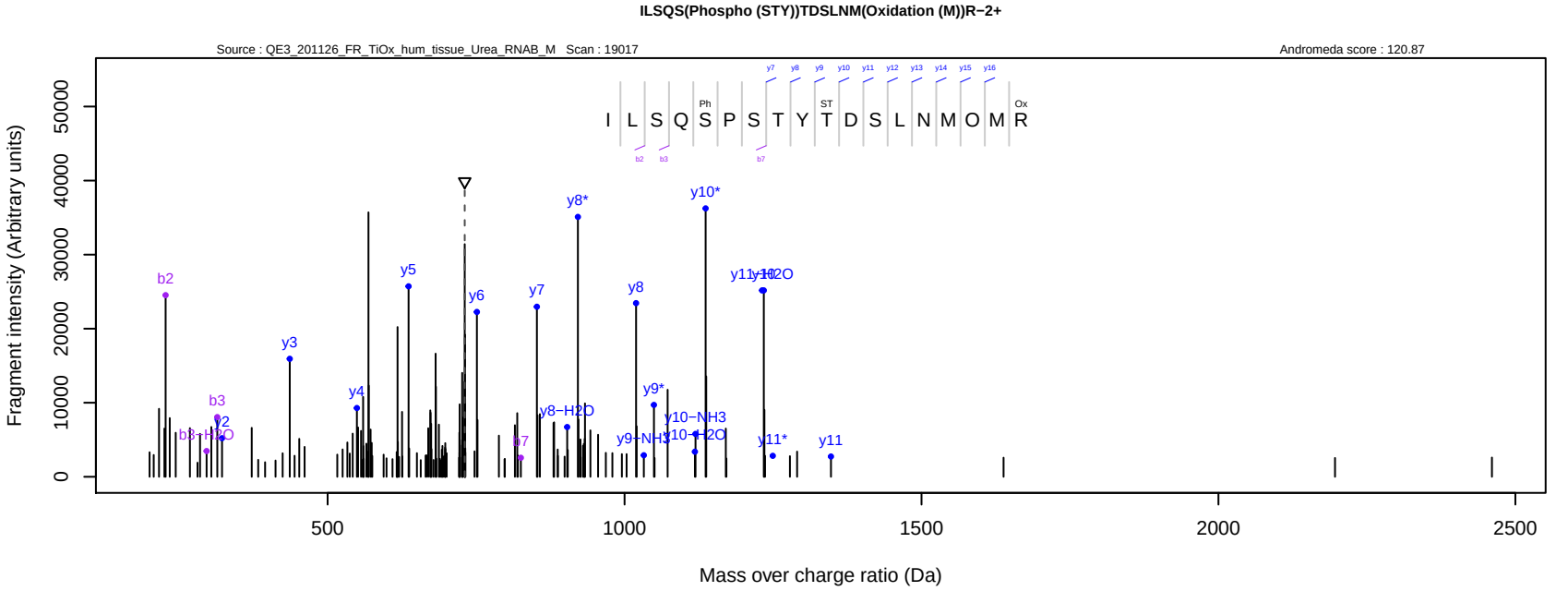


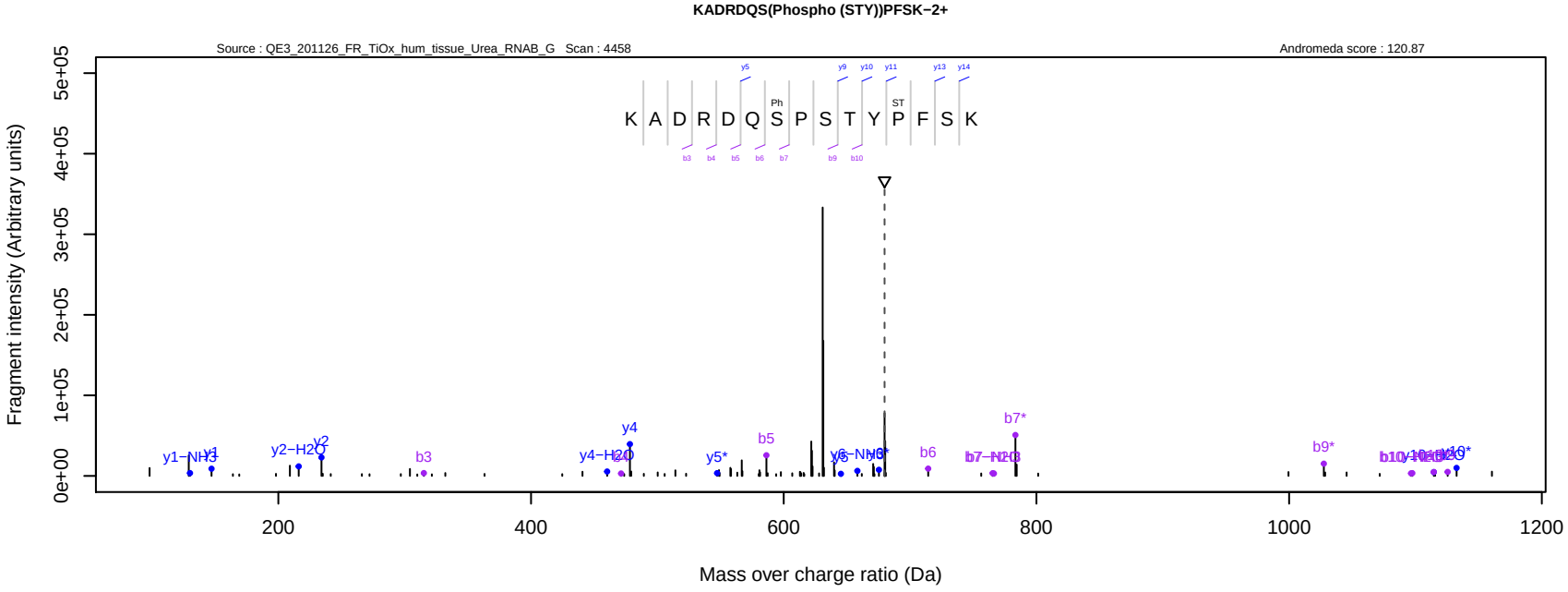

LRPYFEGLSHSSSPSTYQTEIGSIHSAR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25144
Andromeda score : 120.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SNSPSTYISKSPGPSSPKEPLLFSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23343
Andromeda score : 120.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAVQELSSSPSTYILAGEDPEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39679
Andromeda score : 120.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CPS(Phospho (STY))PTM(Oxidation (M))SLPSSWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30240
Andromeda score : 120.87
C P S P S T Y P T M O M S L P S S W K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

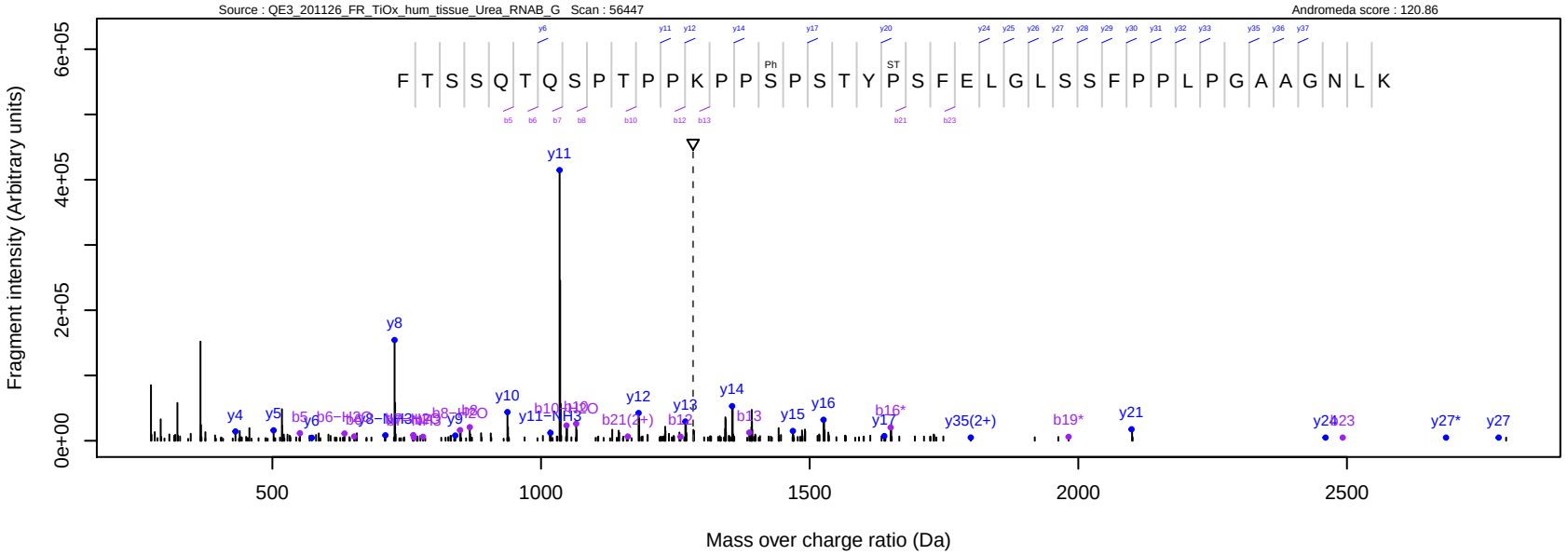

ILSQS(Phospho (STY))TDSLNM(Oxidation (M))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19017
Andromeda score : 120.87
I L S Q S P S T Y T D S L N M O M R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KADRDQS(Phospho (STY))PFSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4458
Andromeda score : 120.87
K A D R D Q S P S T Y P F S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FTSSQTQSPTPPKPPS(Phospho (STY))PSFELGLSSFPPLPGAAGNLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 56447

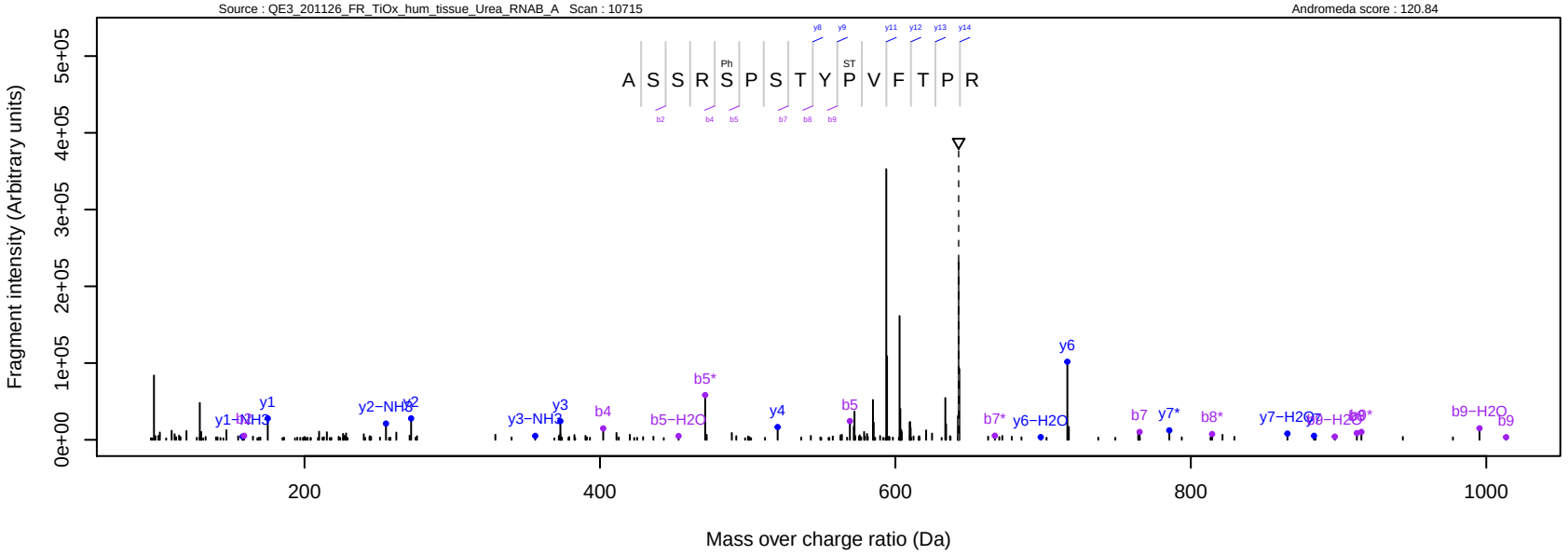
Andromeda score : 120.86



ASSRS(Phospho (STY))PVFTPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10715

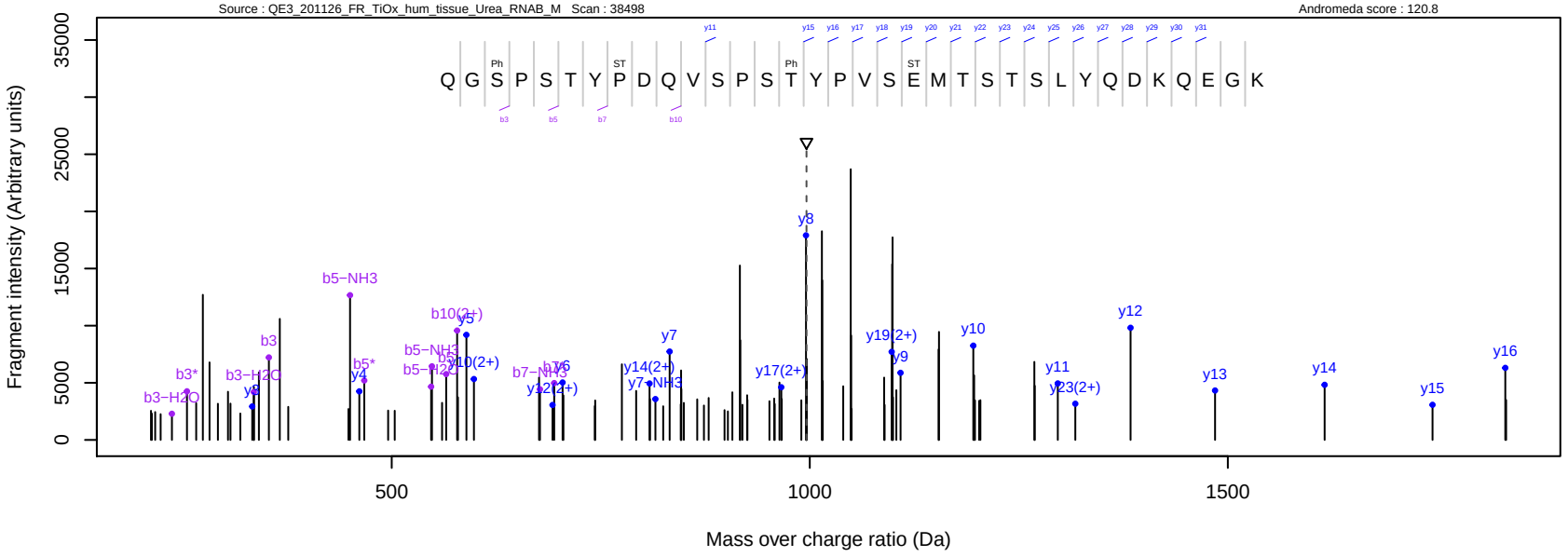
Andromeda score : 120.84



QGS(Phospho (STY))PDQVS(Phospho (STY))PVSEMTSTSLYQDKQEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38498

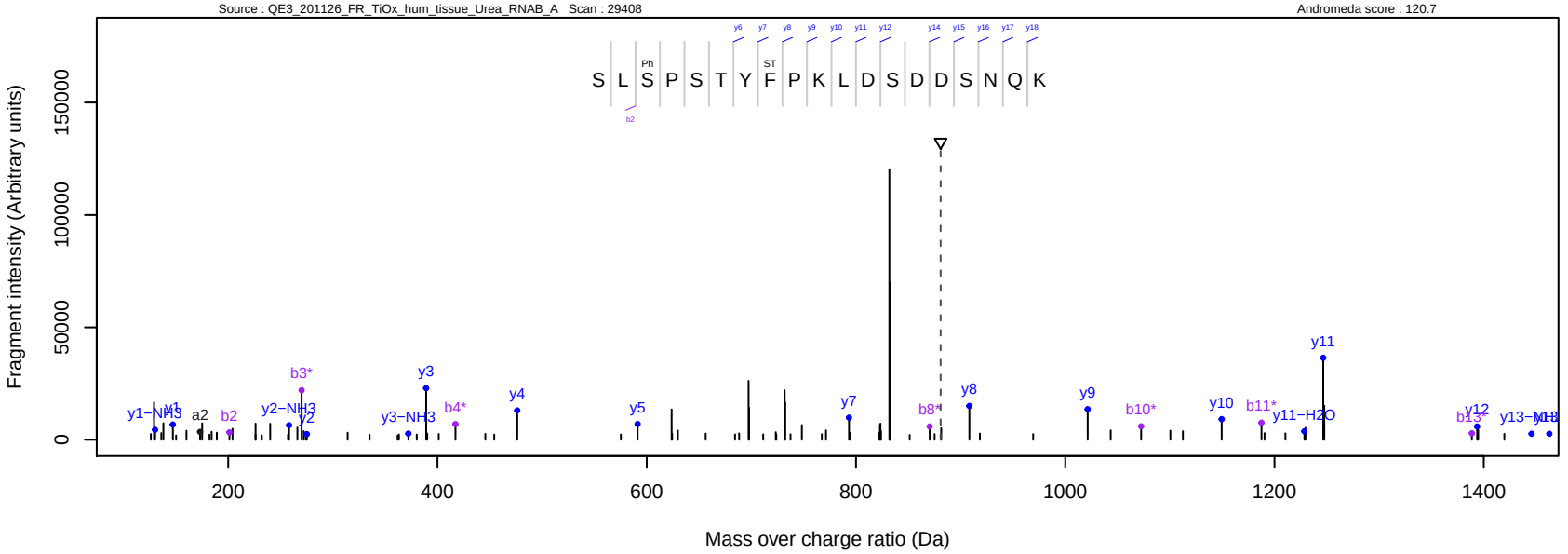
Andromeda score : 120.8



SLS(Phospho (STY))FPKLDSDDSNQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29408

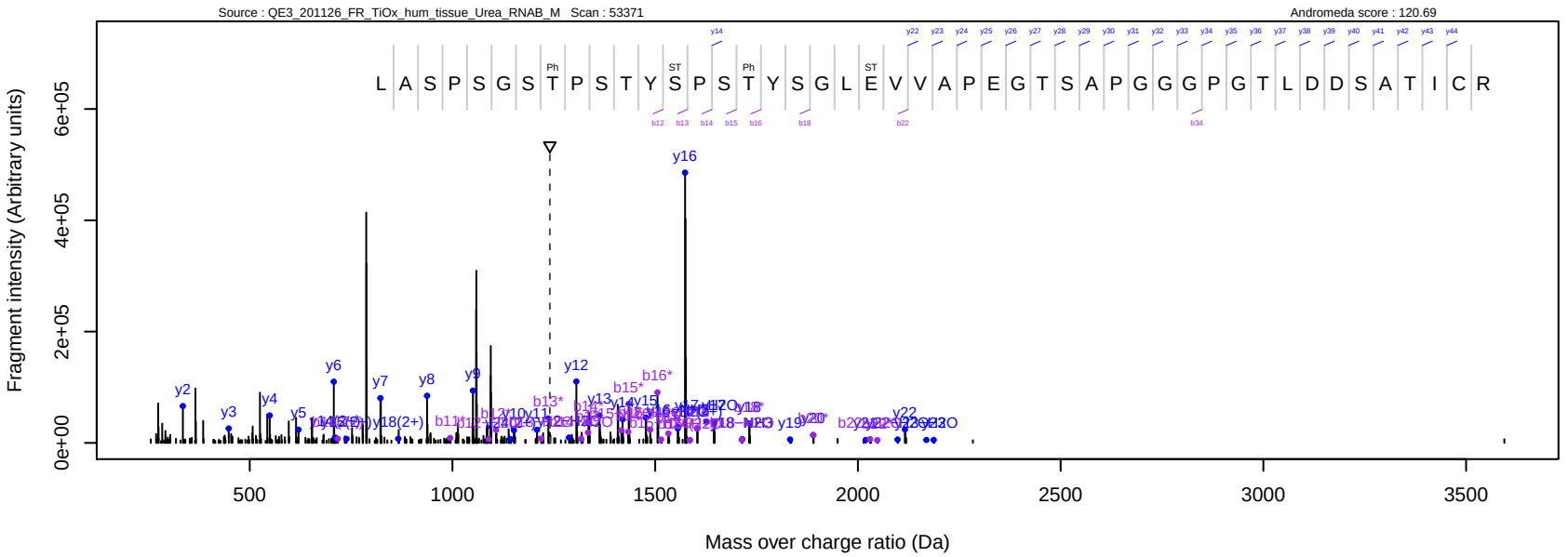
Andromeda score : 120.7



LASPSGST(Phospho (STY))S(Phospho (STY))SGLEVVAPEGTSAPGGGPGTLDDSATICR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53371

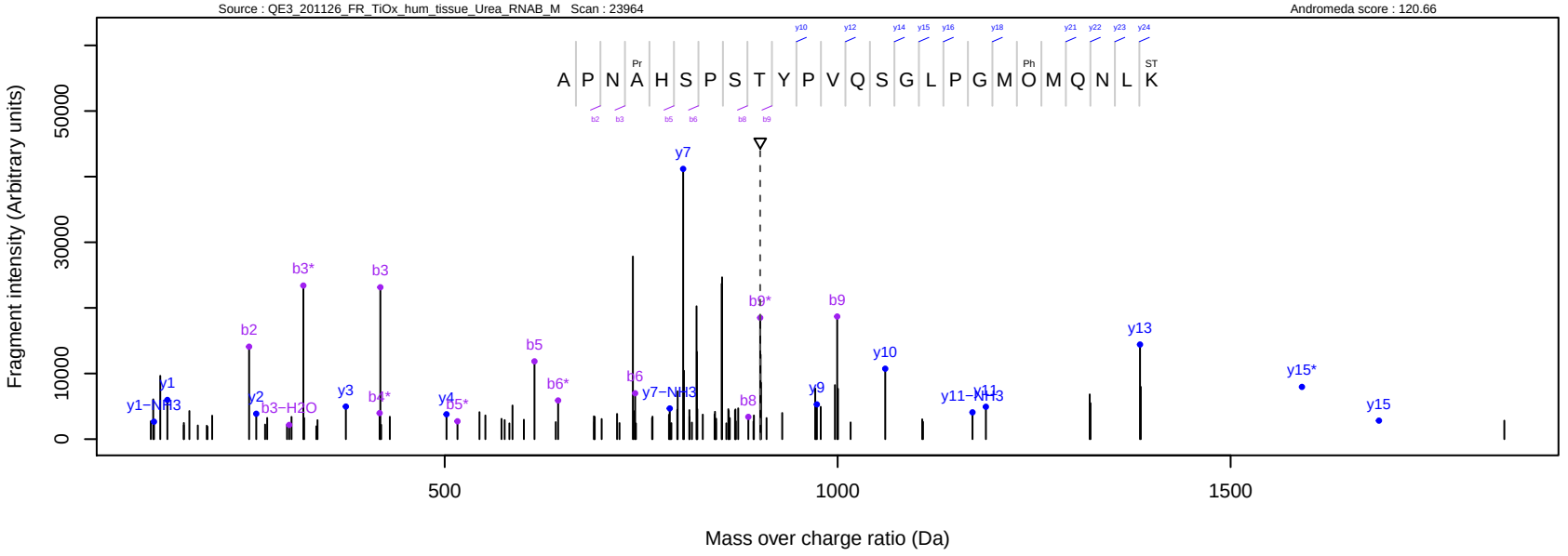
Andromeda score : 120.69



(Acetyl (Protein N−term))AHS(Phospho (STY))PVQSGLPGM(Oxidation (M))QNLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23964

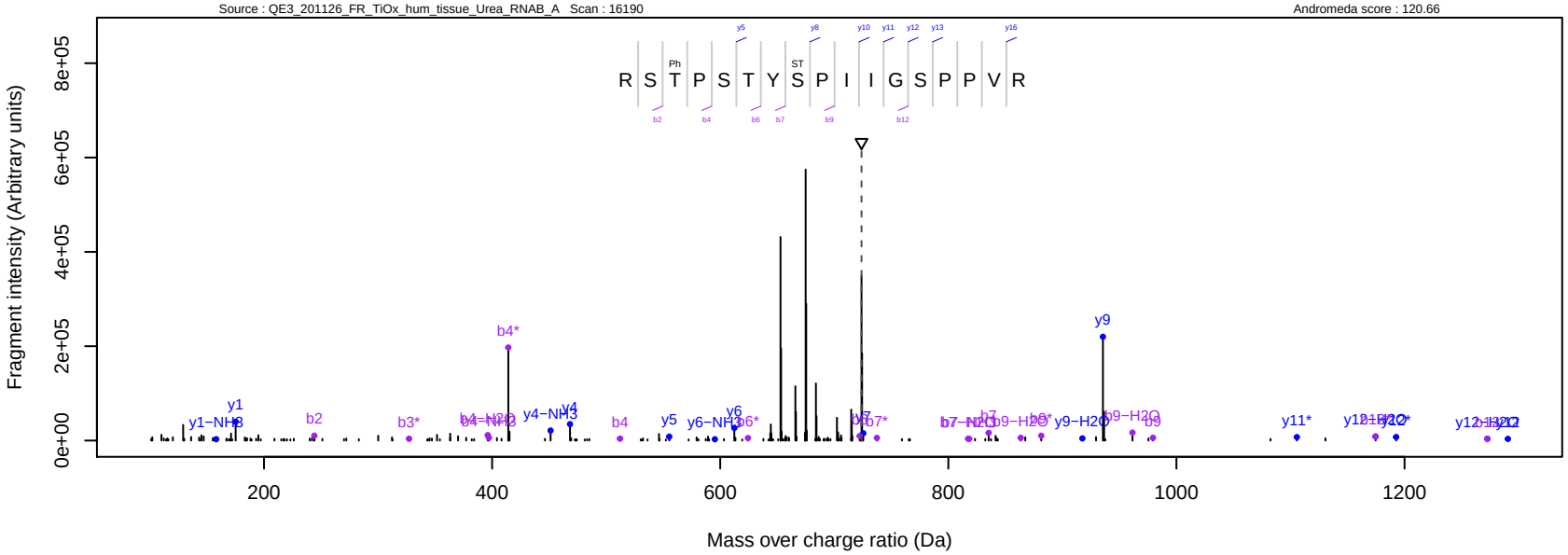
Andromeda score : 120.66



RST(Phospho (STY))SPIIGSPPVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16190

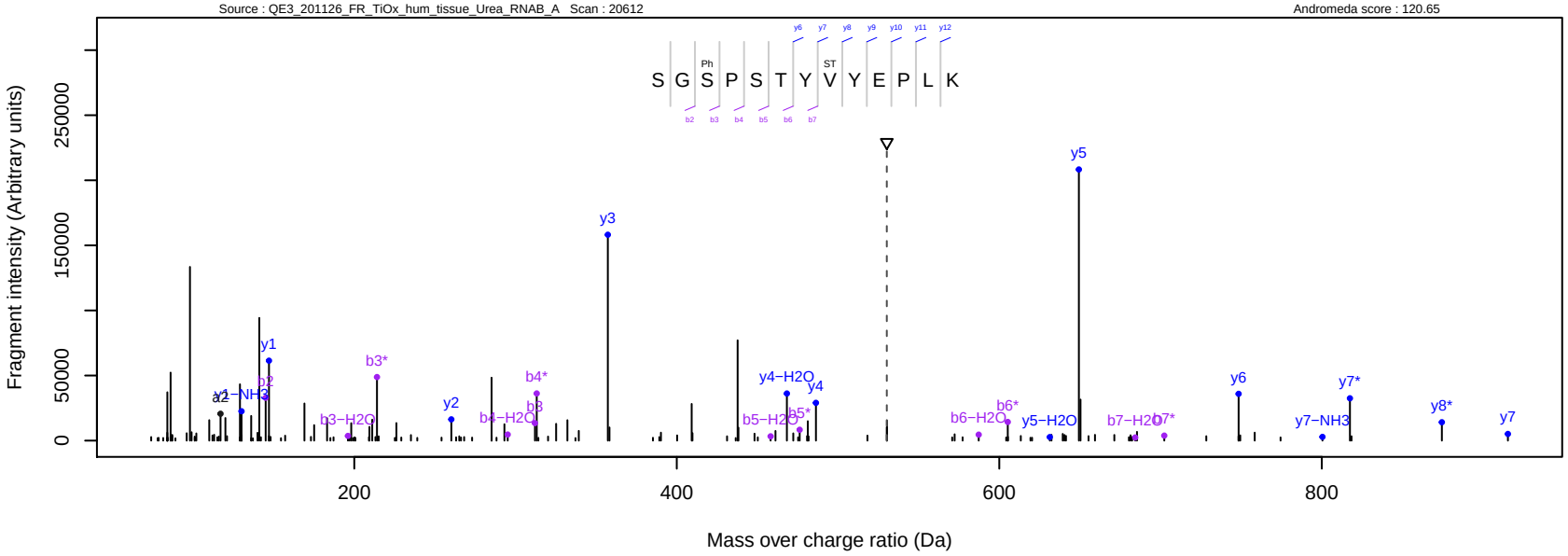
Andromeda score : 120.66



SGS(Phospho (STY))VYEPLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20612

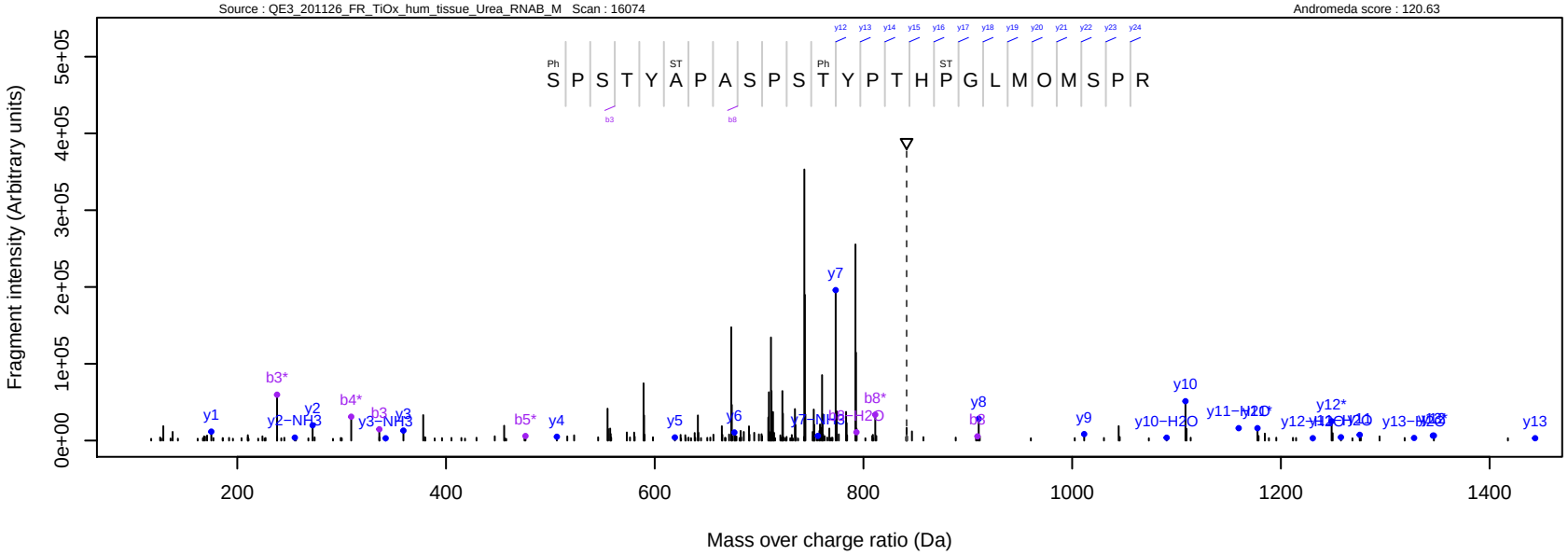
Andromeda score : 120.65



S(Phospho (STY))APAS(Phospho (STY))PTHPGLM(Oxidation (M))SPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16074

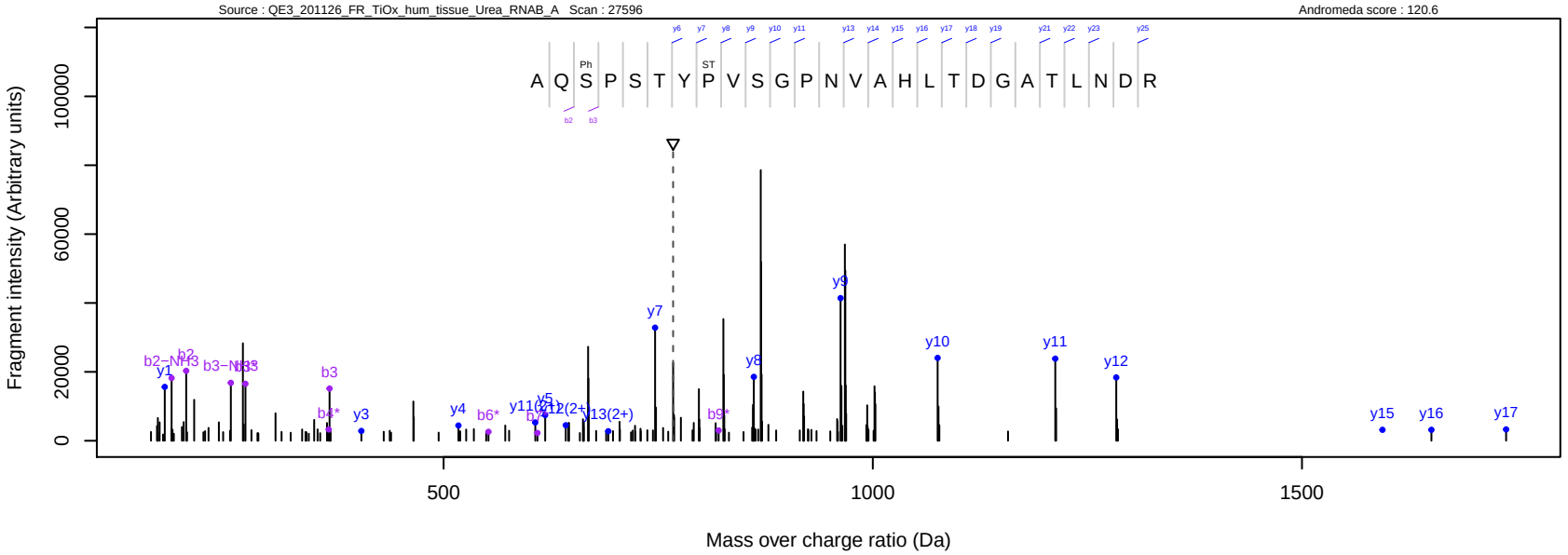
Andromeda score : 120.63



AQS(Phospho (STY))PVSGPNVAHLTDGATLNDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27596

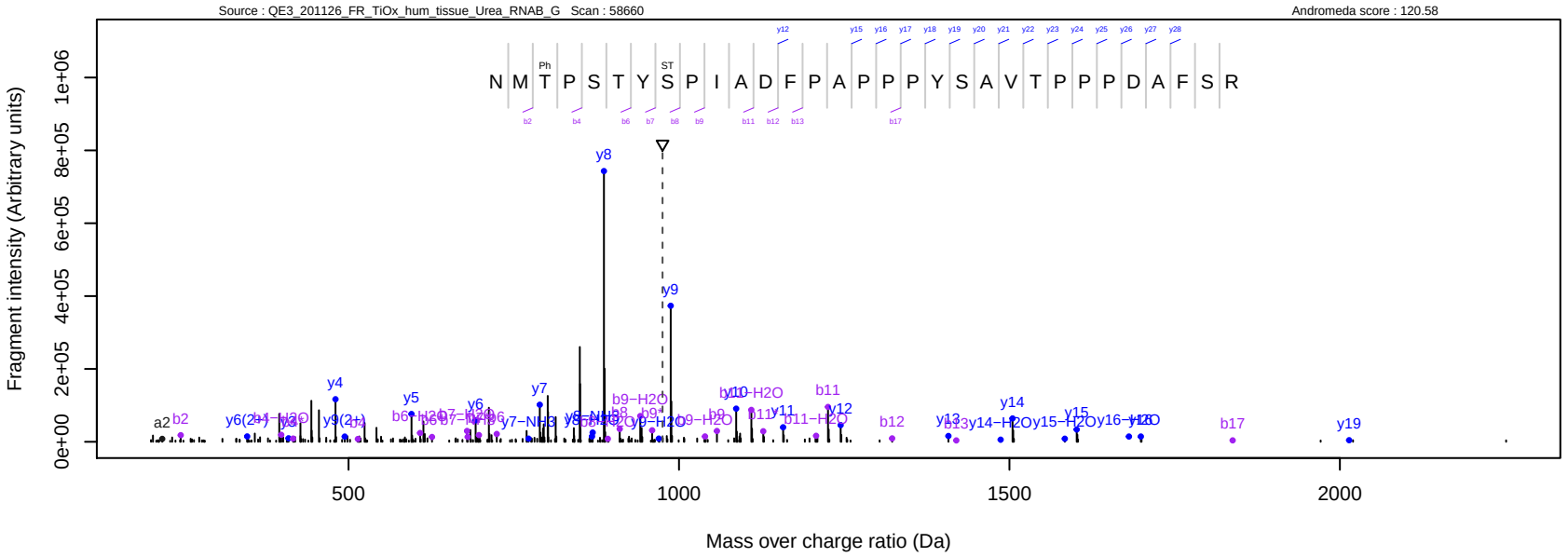
Andromeda score : 120.6



NMT(Phospho (STY))SPIADFPAPPPYSAVTPPPDAFSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58660

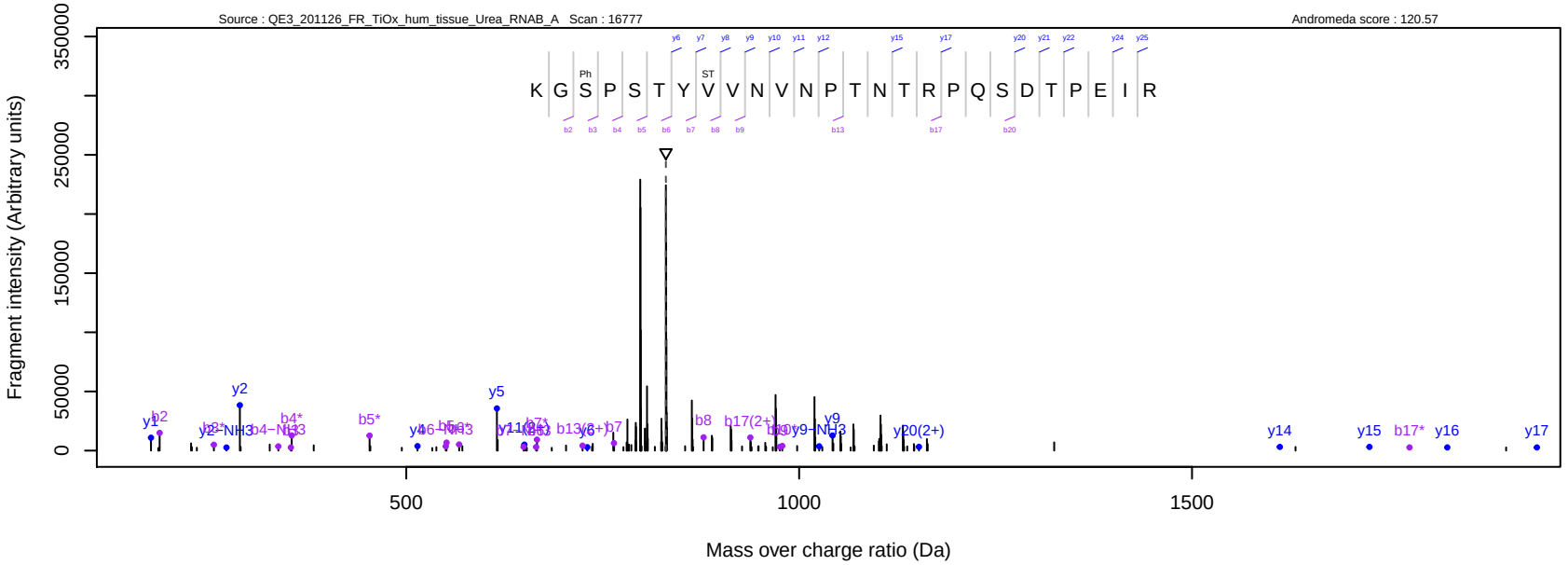
Andromeda score : 120.58



KGS(Phospho (STY))VVNVNPTNTRPQSDTPEIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16777

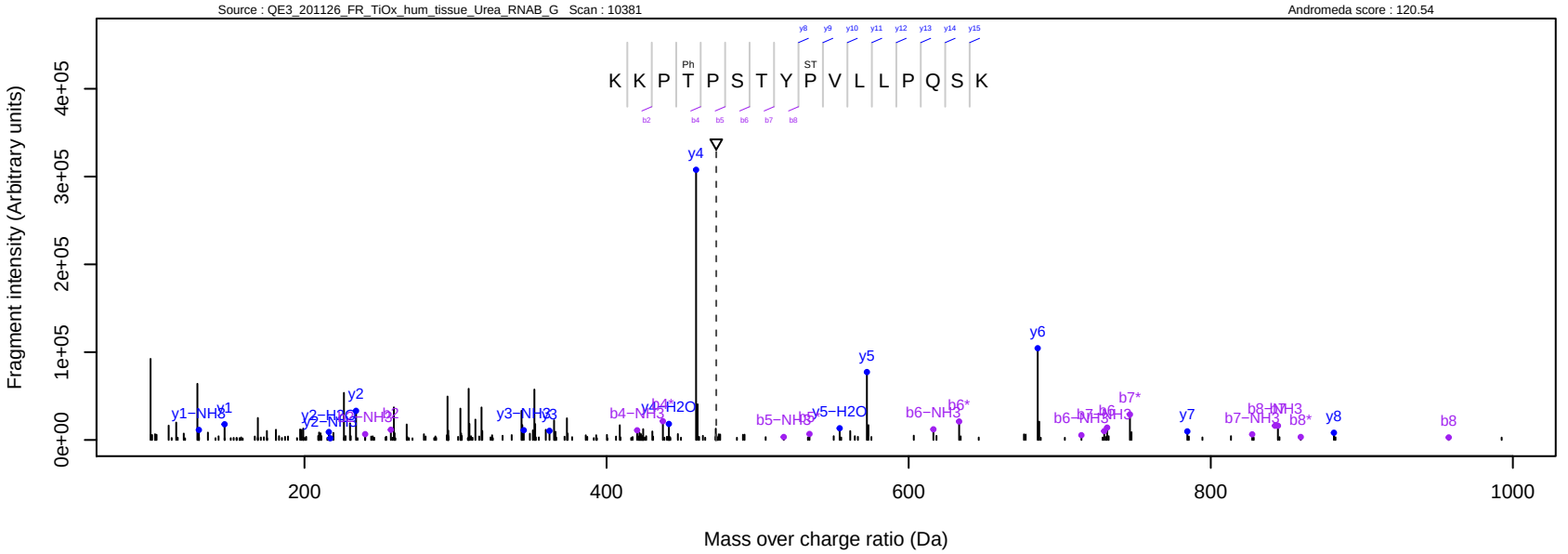
Andromeda score : 120.57



KKPT(Phospho (STY))PVLLPQSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10381

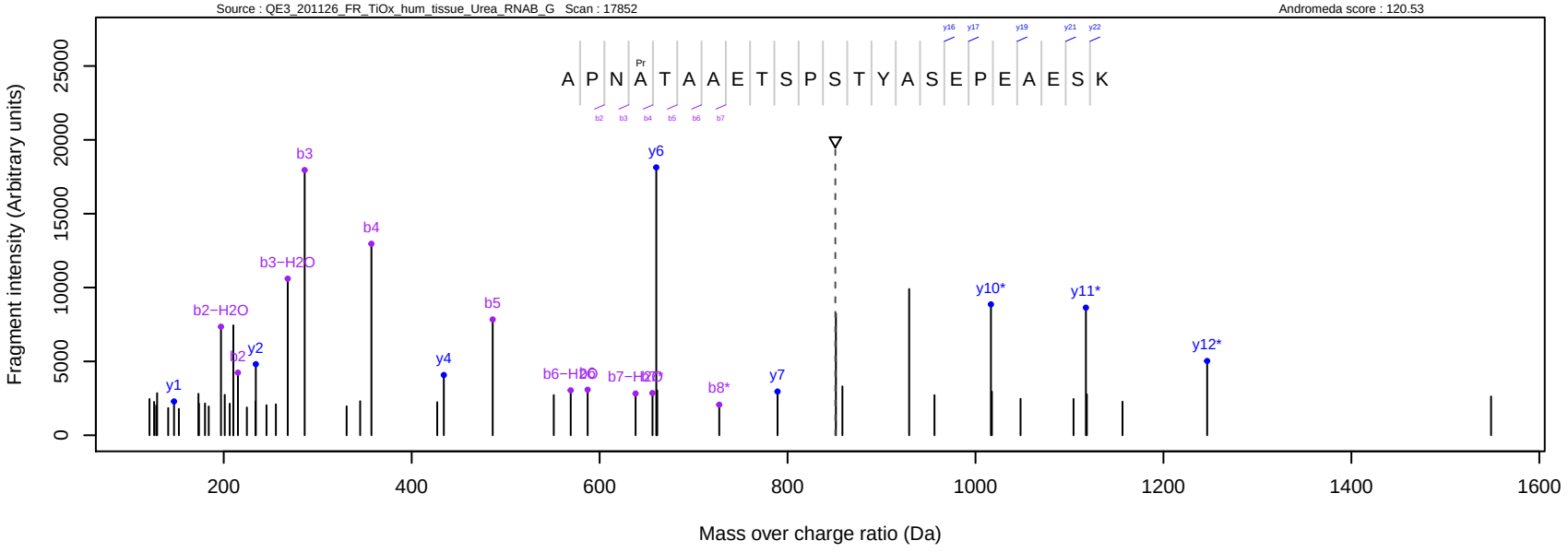
Andromeda score : 120.54



(Acetyl (Protein N−term))ATAAETS(Phospho (STY))ASEPEAESK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17852

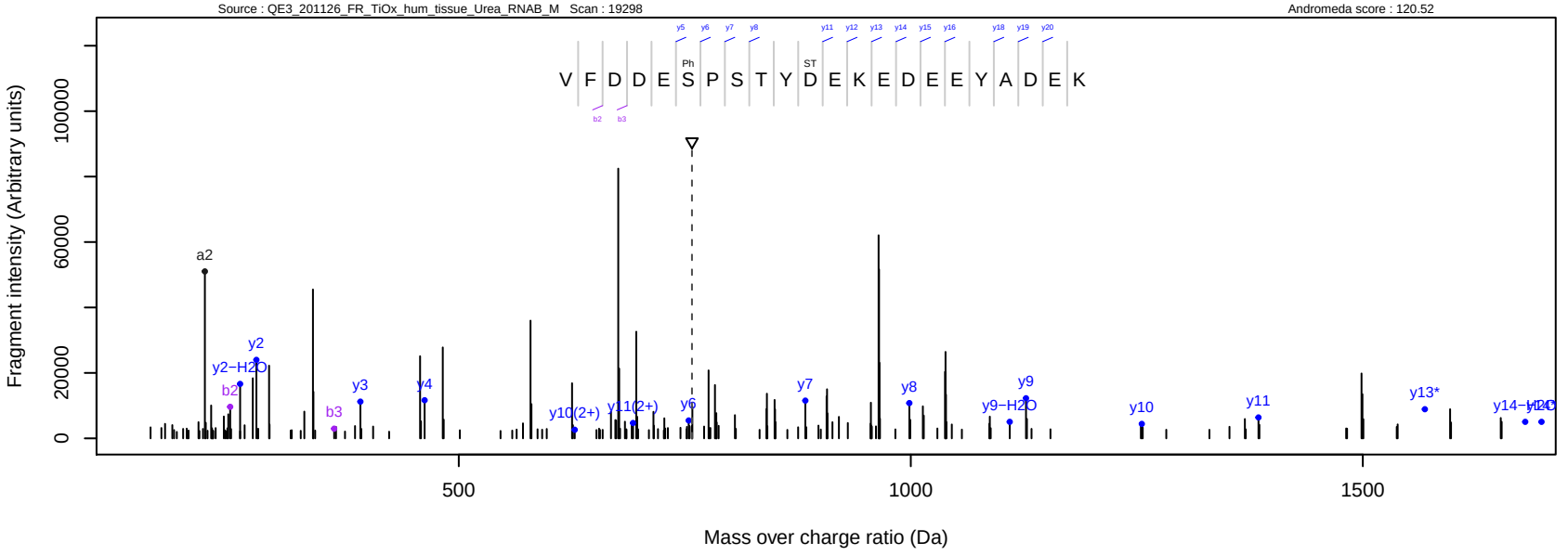
Andromeda score : 120.53

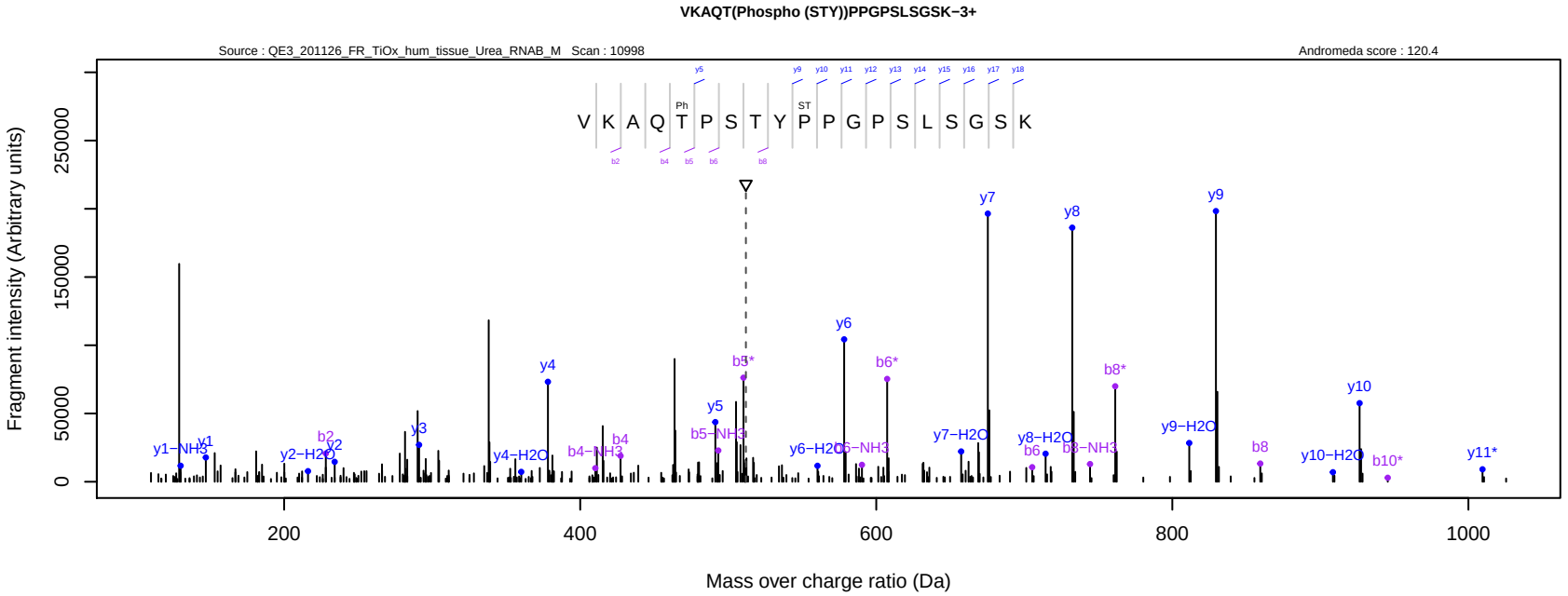


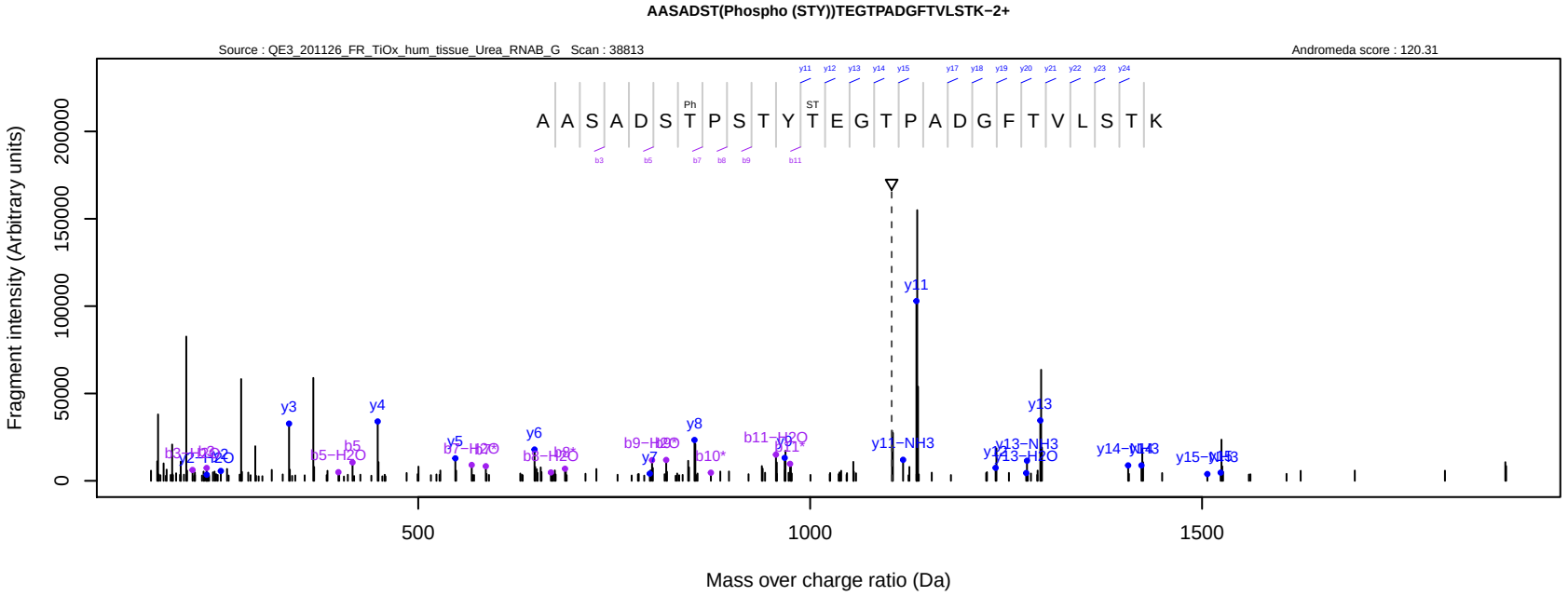
VFDDES(Phospho (STY))DEKEDEEYADEK−3+

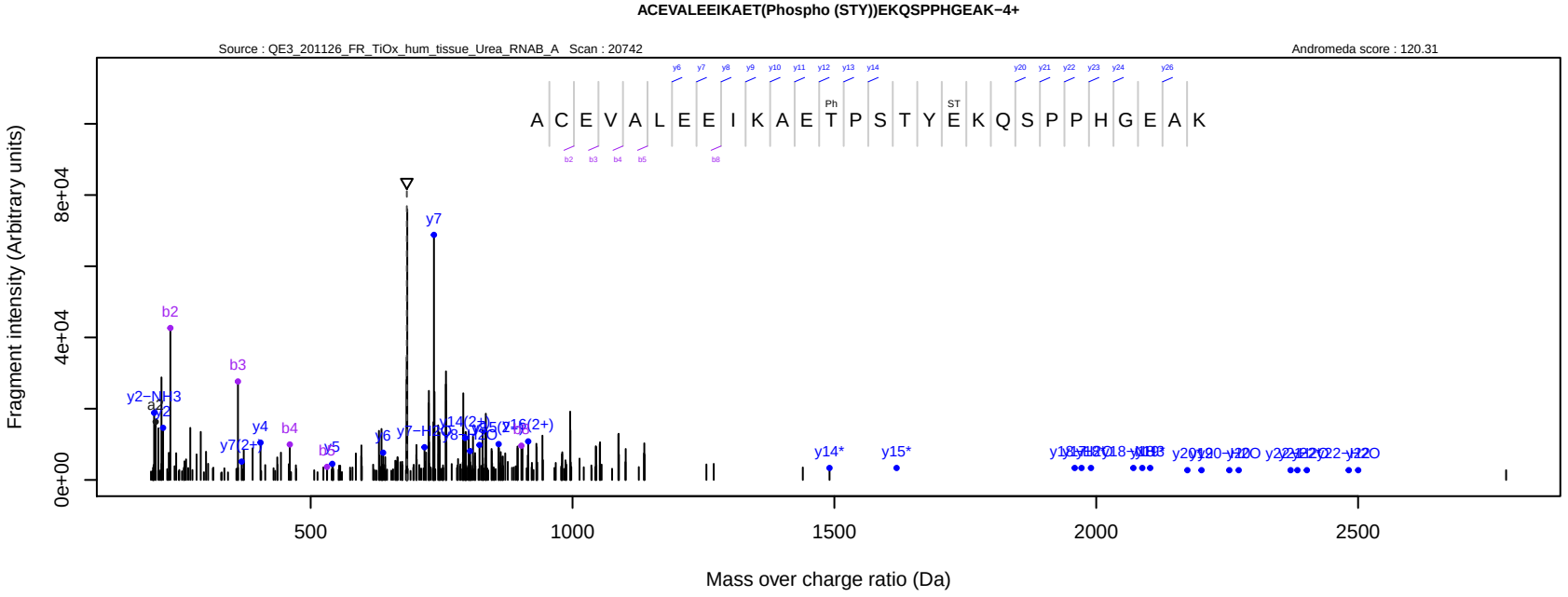
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19298

Andromeda score : 120.52

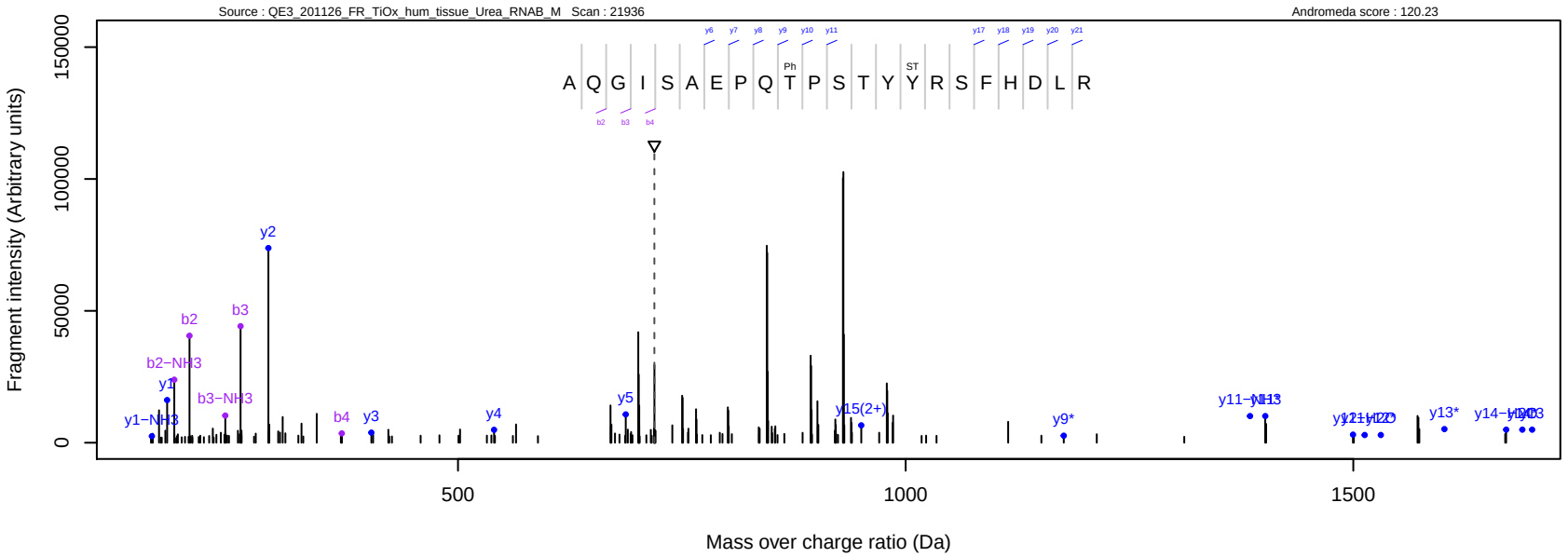



VKAQT(Phospho (STY))PPGPSLSGSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10998
Andromeda score : 120.4
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

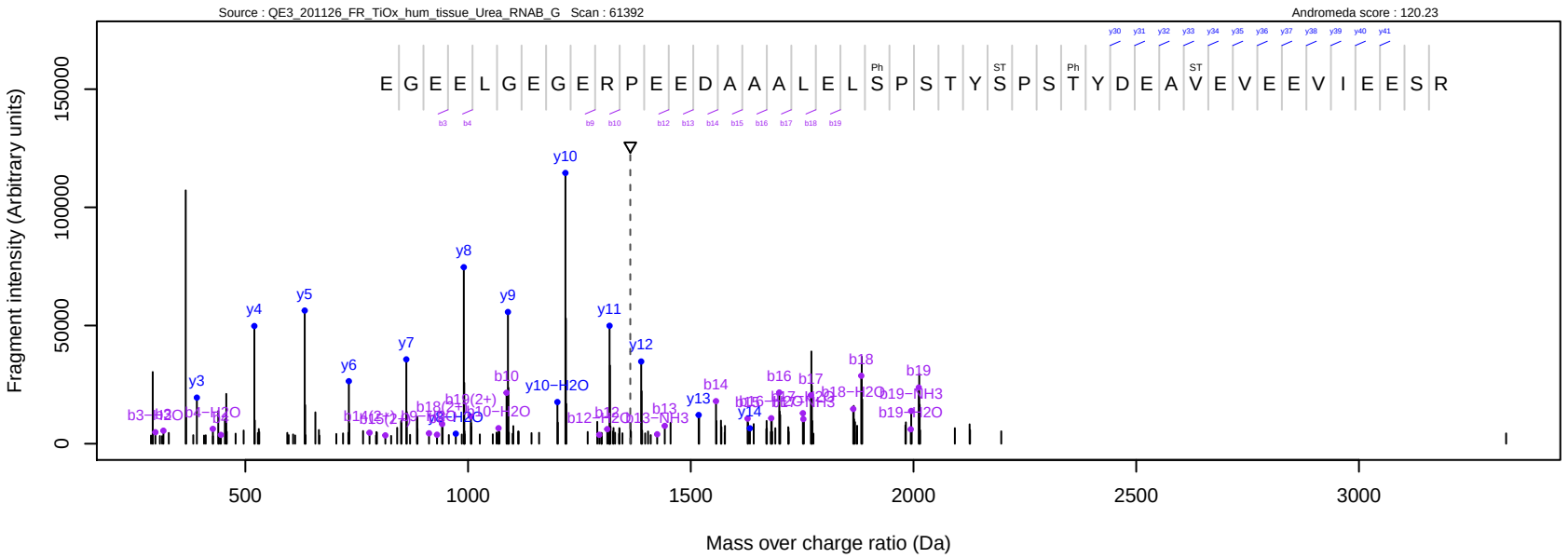

AASADST(Phospho (STY))TEGTPADGFTVLSTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38813
Andromeda score : 120.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ACEVALEEIKAET(Phospho (STY))EKQSPPHGEAK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20742
Andromeda score : 120.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

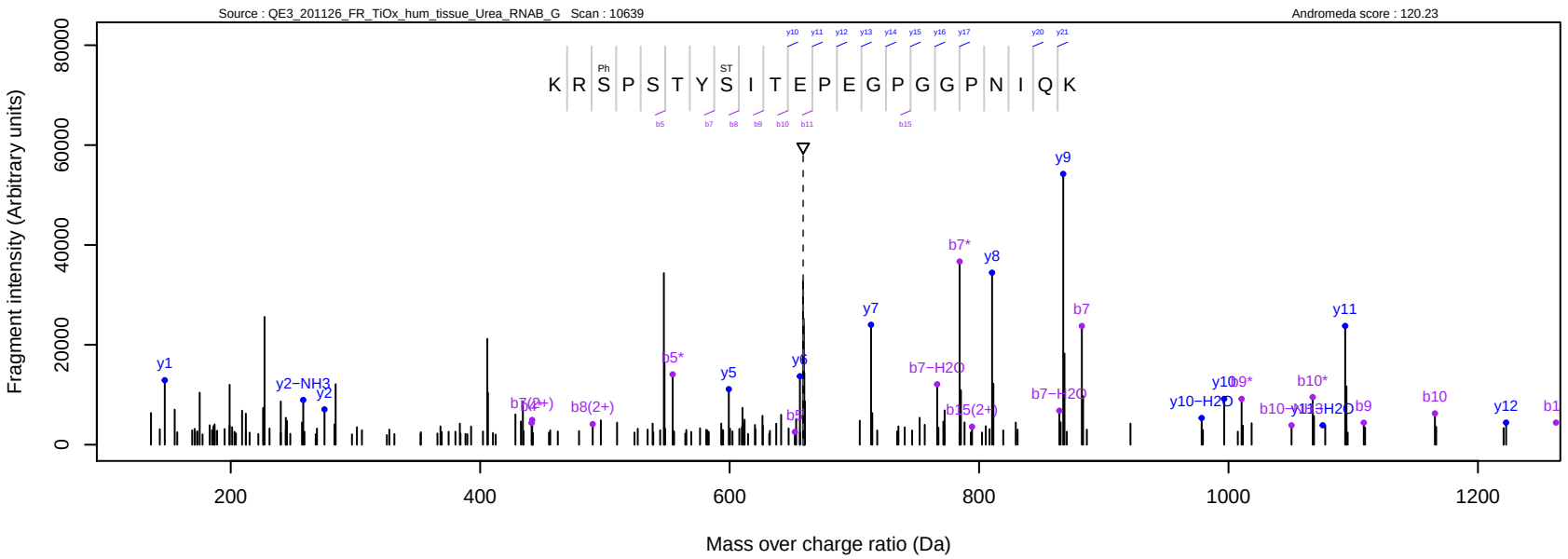
AQGISAEPQT(Phospho (STY))YRSFHDLR−3+



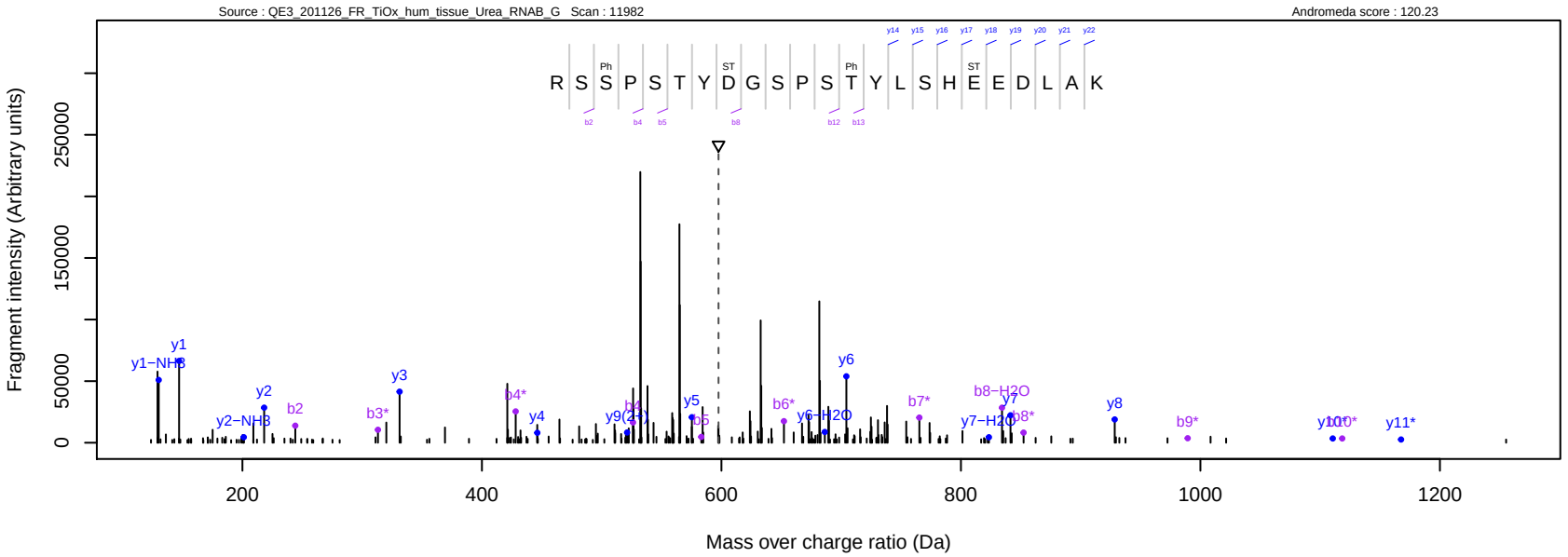
EGEELGEGERPEEDAAALELS(Phospho (STY))S(Phospho (STY))DEAVEVEEVIEESR−3+



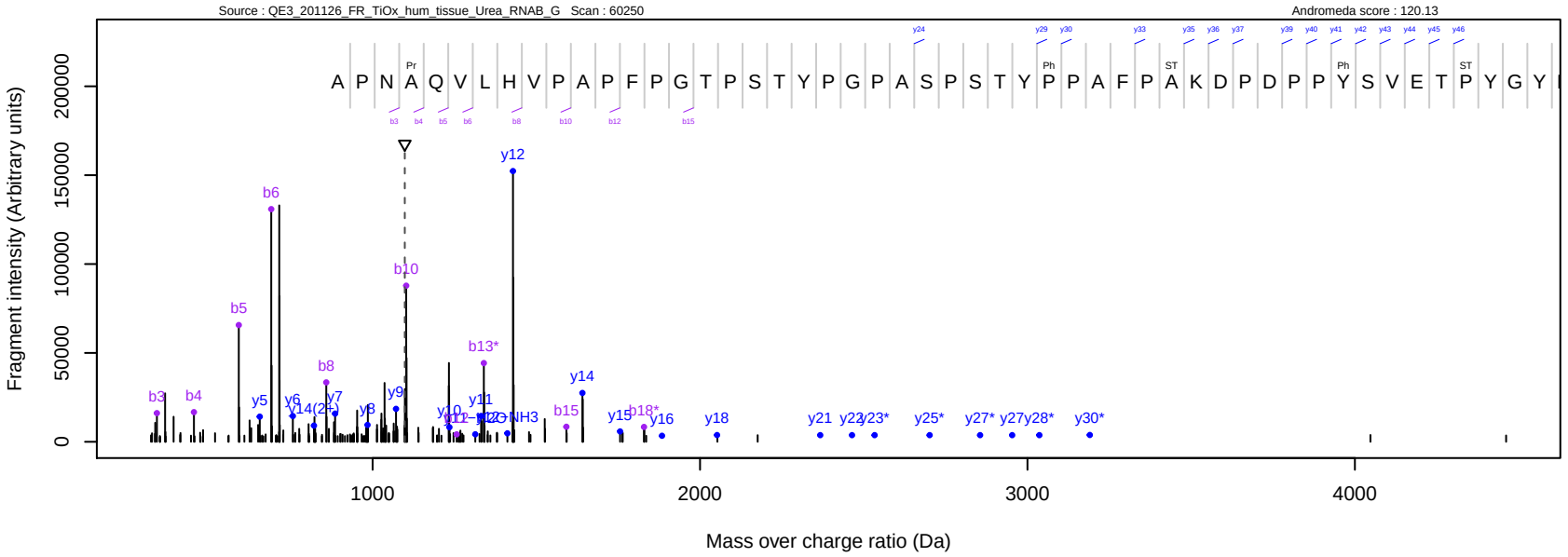
KRS(Phospho (STY))SITEPEGPGGPNIQK−3+



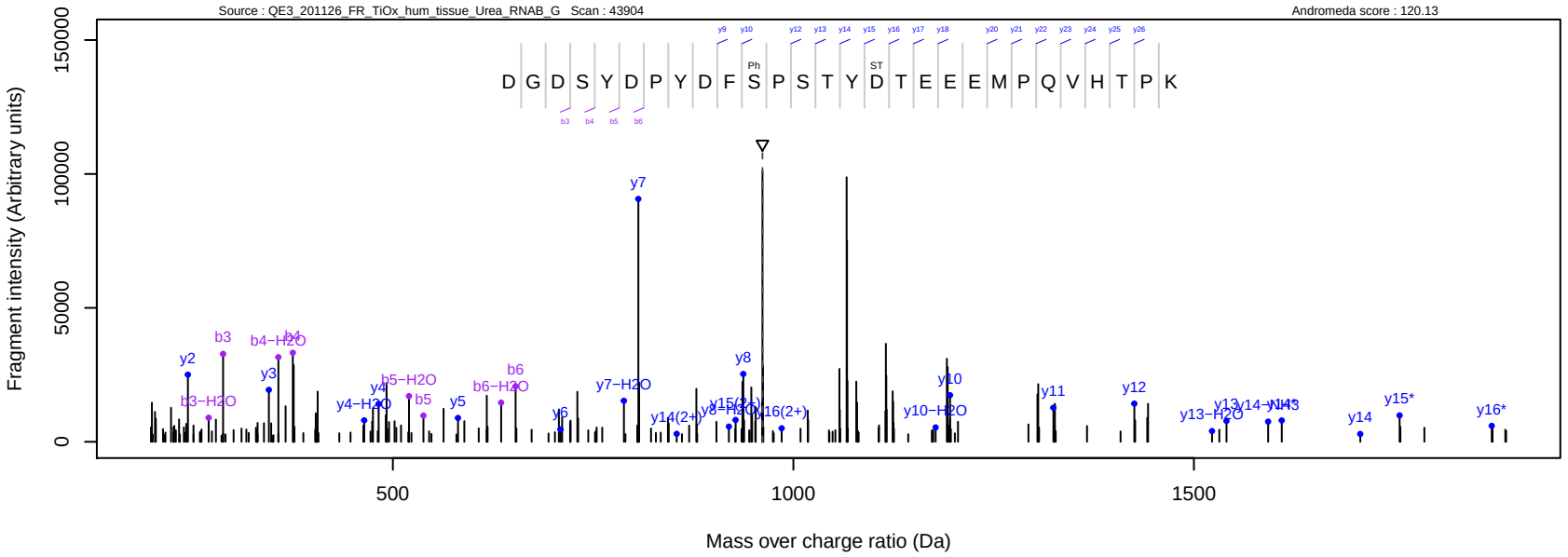
RSS(Phospho (STY))DGS(Phospho (STY))LSHEEDLAK−3+

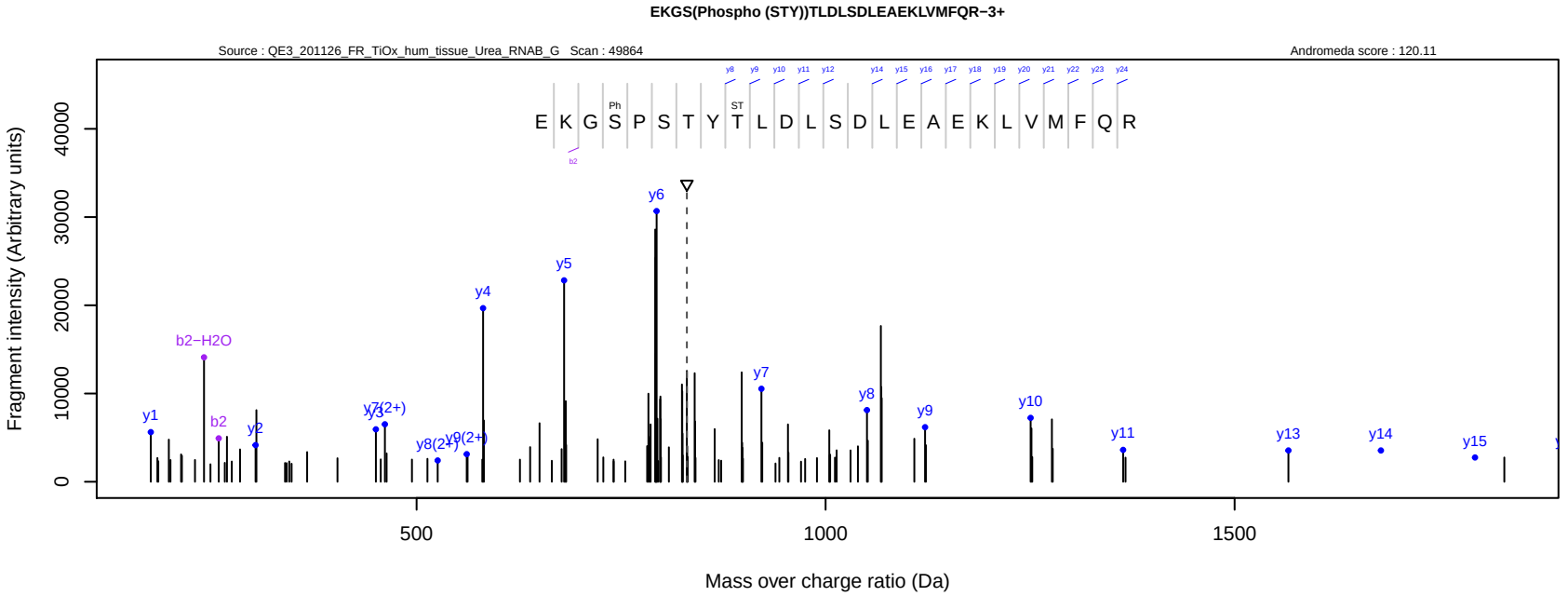


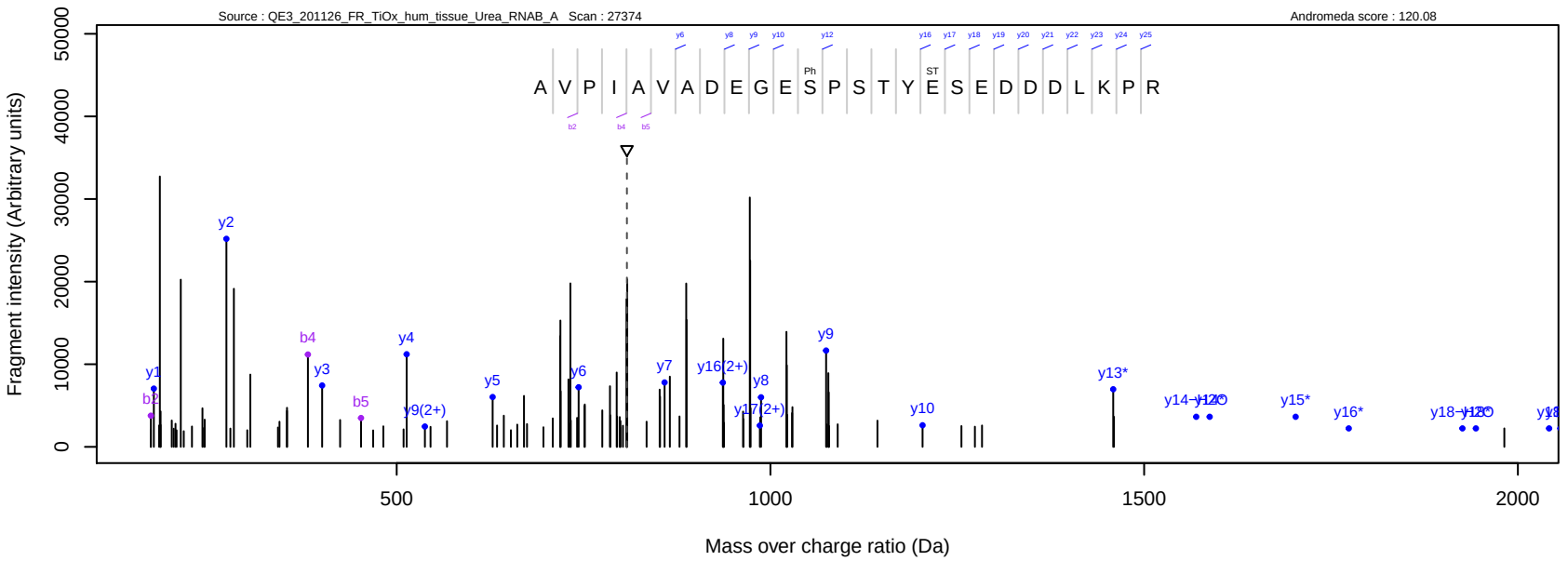
(Acetyl (Protein N−term))AQVLHVPAPFPGT(Phospho (STY))PGPAS(Phospho (STY))PPAFPAKDPDPPYSVETPYGYR−4+

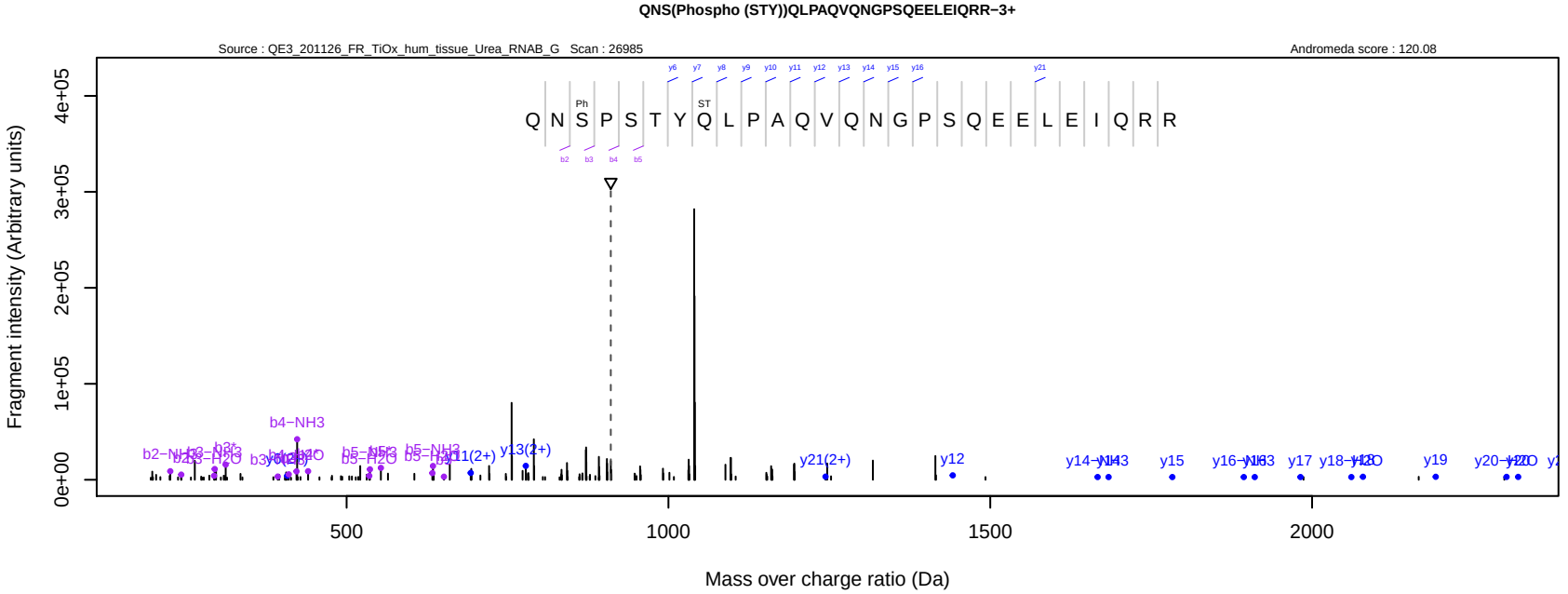


DGDSYDPYDFS(Phospho (STY))DTEEEMPQVHTPK−3+



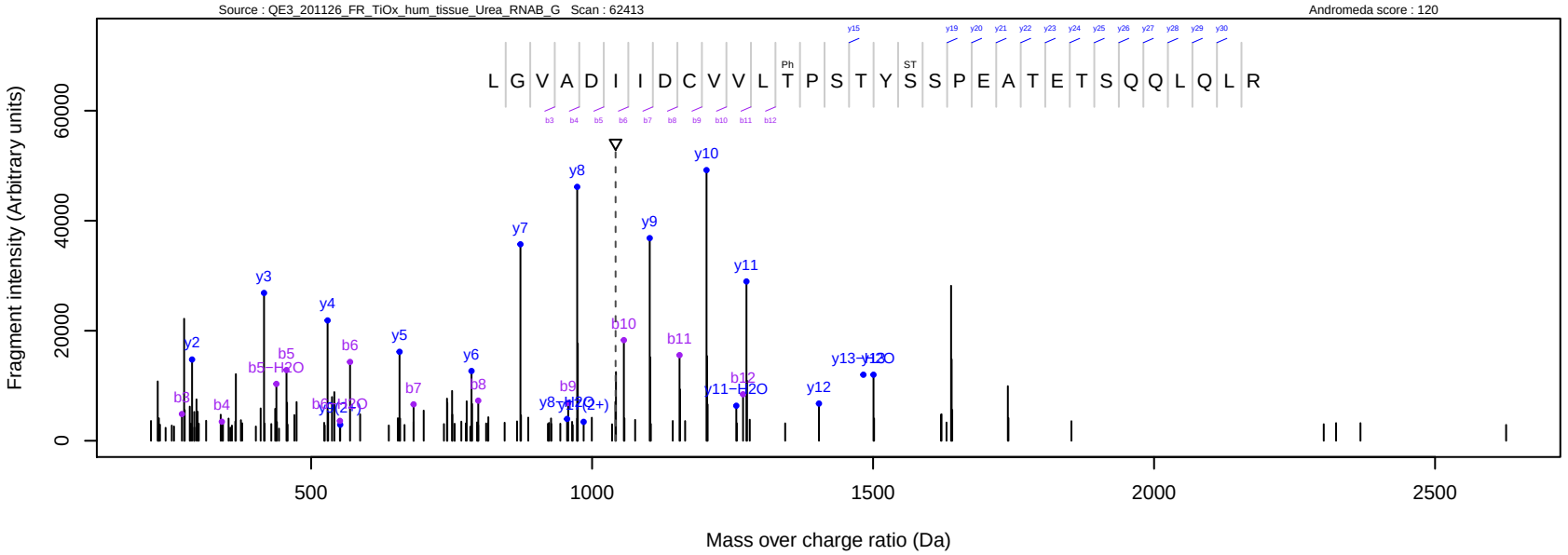

EKGS(Phospho (STY))TLDLSDLEAEKLVMFQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49864
Andromeda score : 120.11
E K G S P S T Y T L D L S D L E A E K L V M F Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AVPIAVADEGES(Phospho (STY))ESEDDDLKPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27374
Andromeda score : 120.08
A V P I A V A D E G E S P S T Y E S E D D D L K P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QNS(Phospho (STY))QLPAQVQNGPSQEELEIQRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26985
Andromeda score : 120.08
Q N S P S T Y Q L P A Q V Q N G P S Q E E L E I Q R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

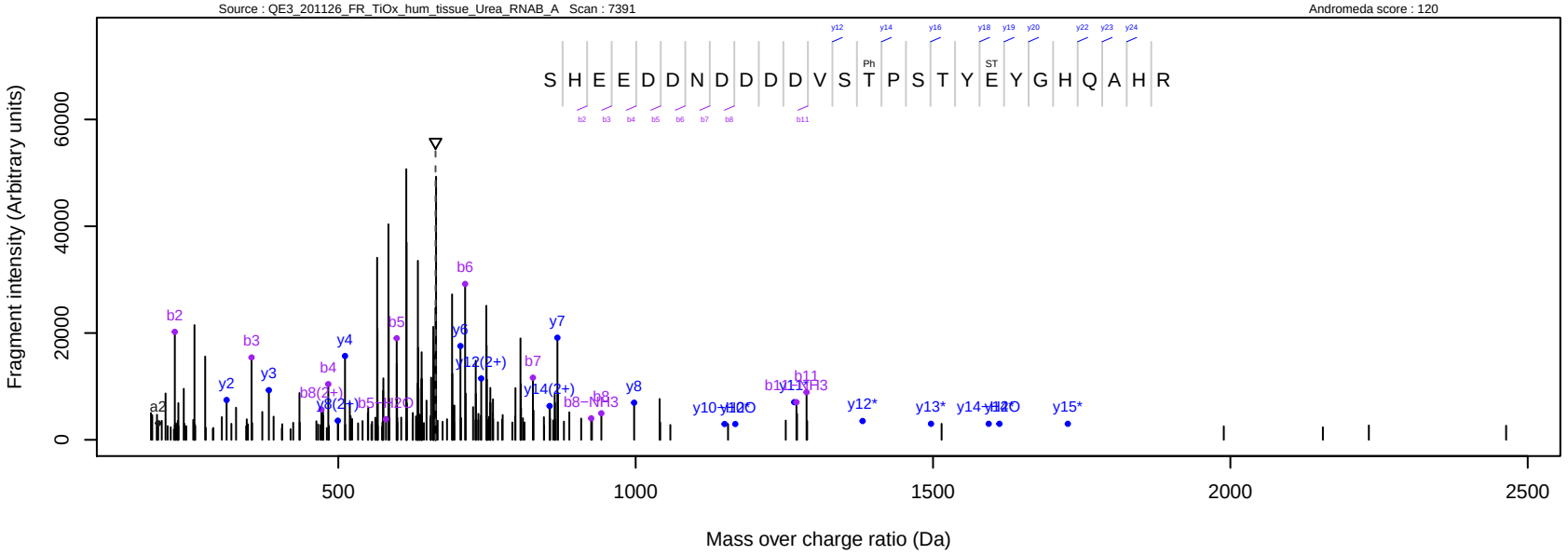
LGVADIIDCVVLT(Phospho (STY))SSPEATETSQQLQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62413 Andromeda score : 120



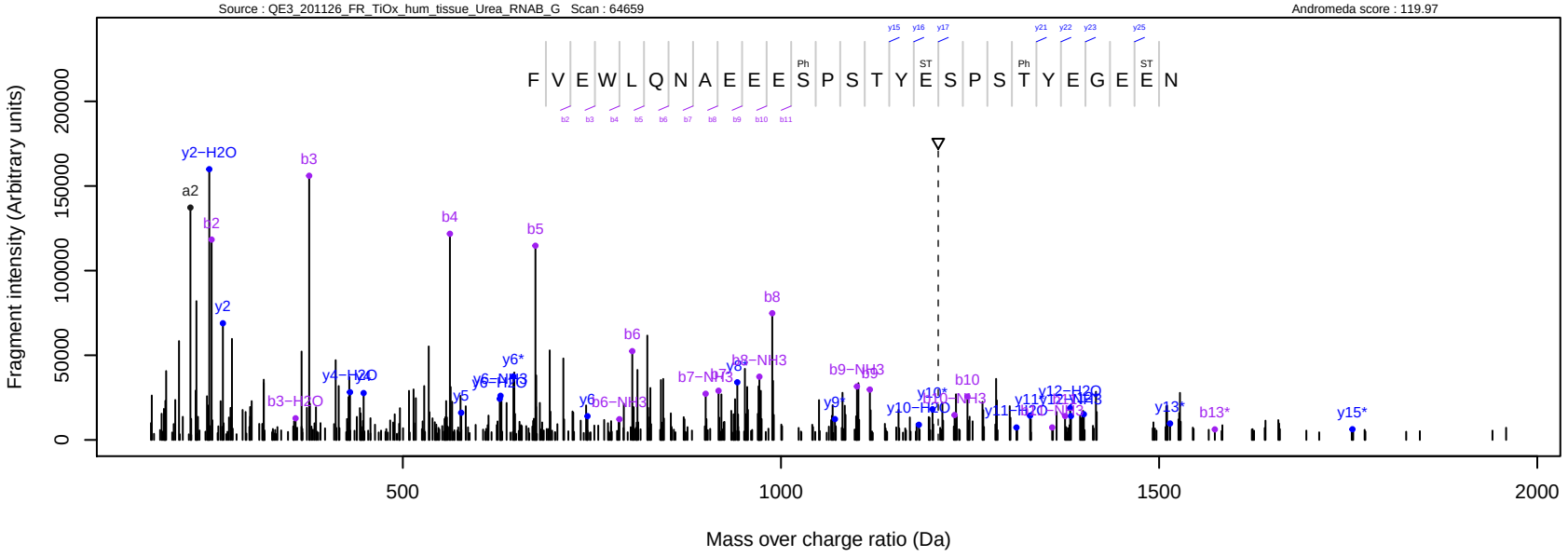
SHEEDDNDDDDVST(Phospho (STY))EYGHQAHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7391 Andromeda score : 120



FVEWLQNAEEES(Phospho (STY))ES(Phospho (STY))EGEEN−2+

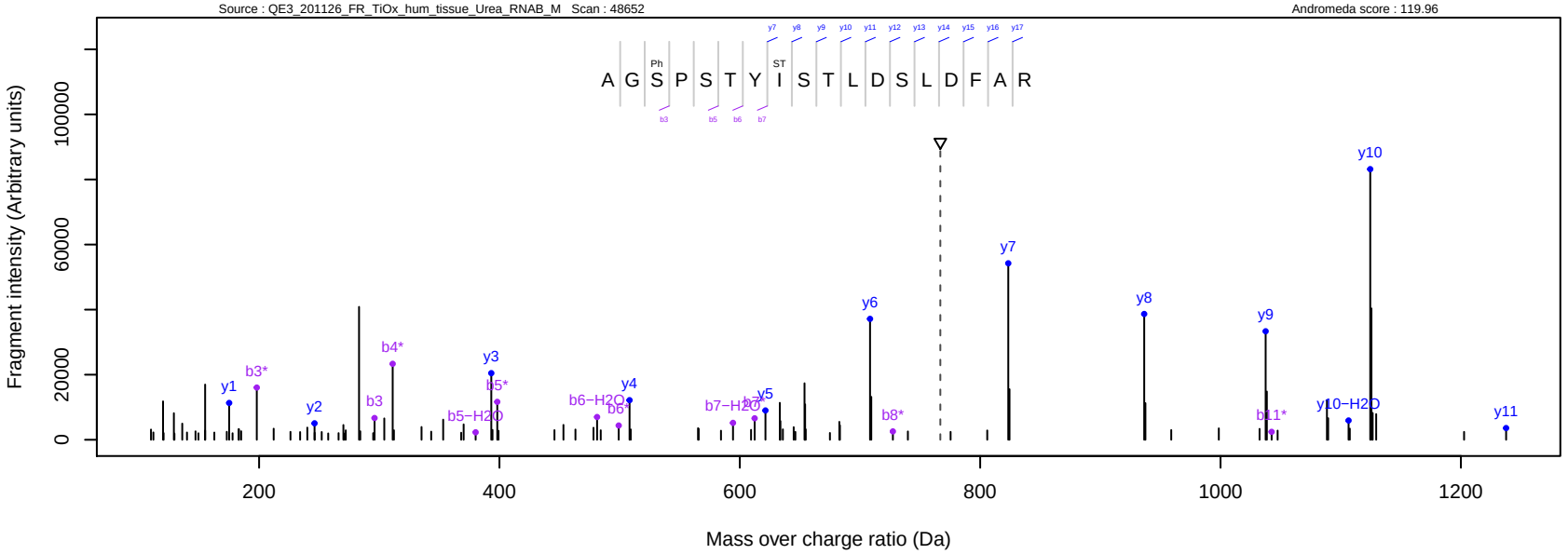
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 64659 Andromeda score : 119.97



AGS(Phospho (STY))ISTLDSLDFAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48652

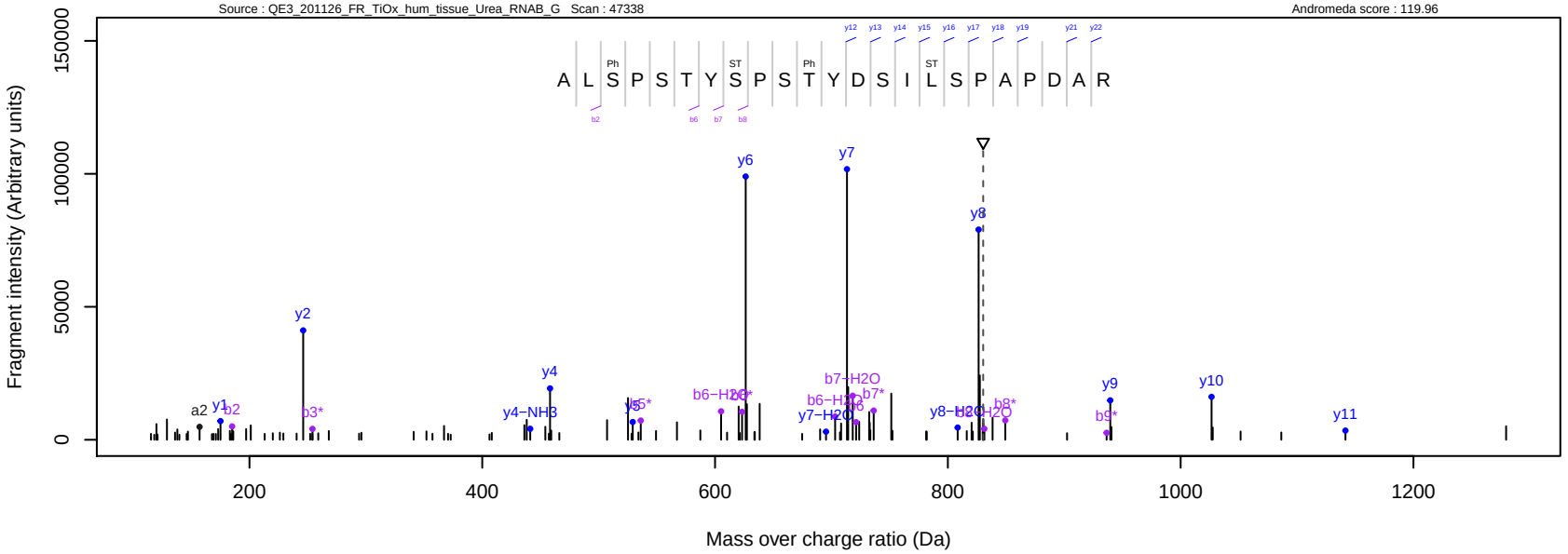
Andromeda score : 119.96



ALS(Phospho (STY))S(Phospho (STY))DSILSPAPDAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 47338

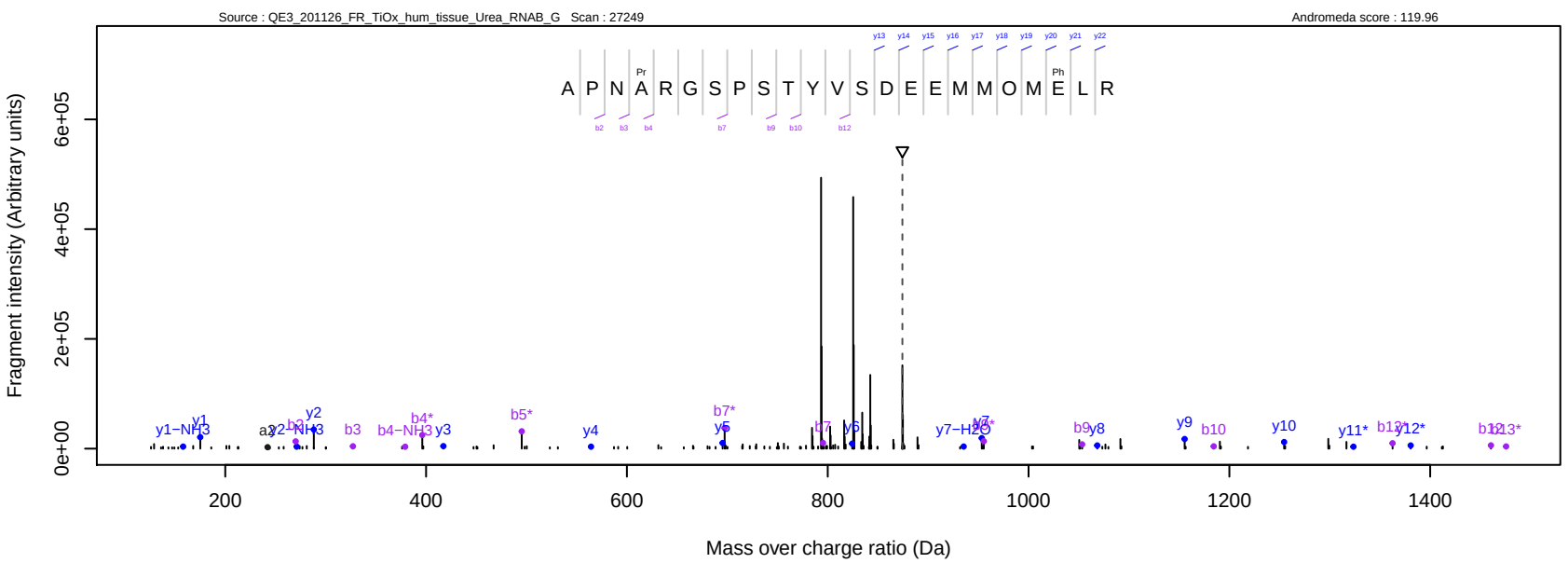
Andromeda score : 119.96

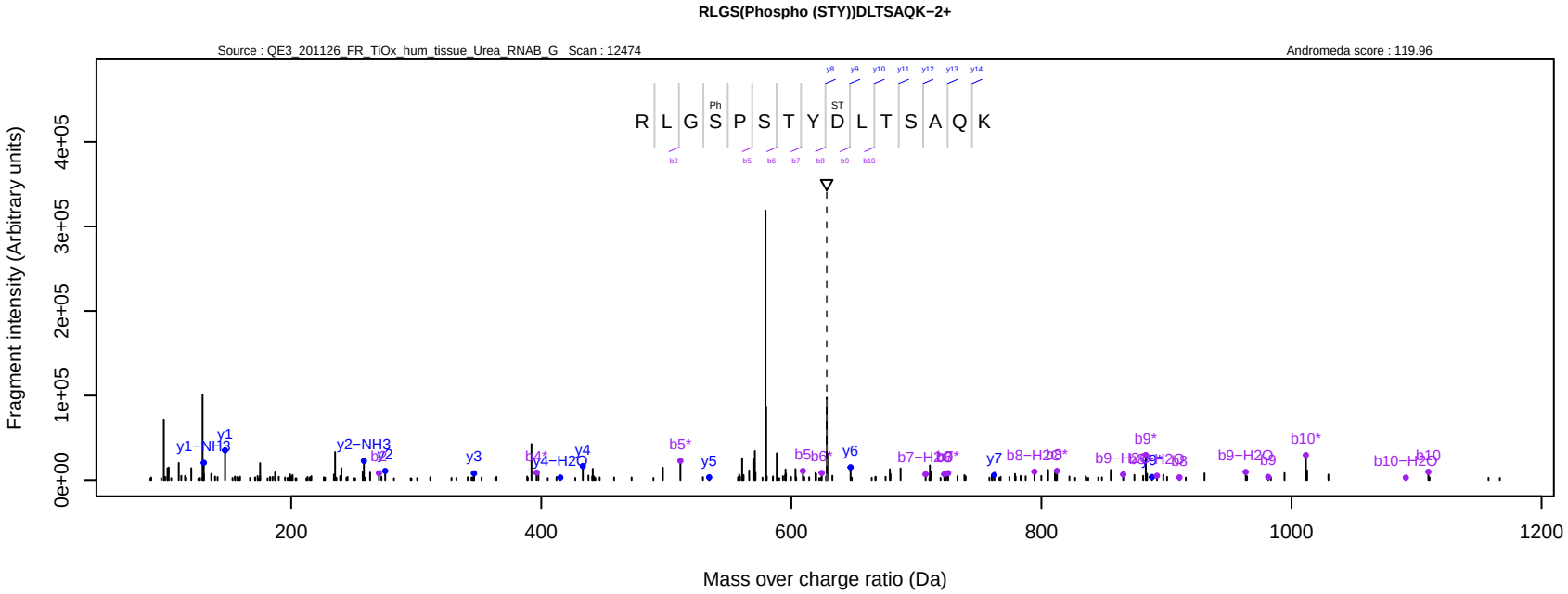


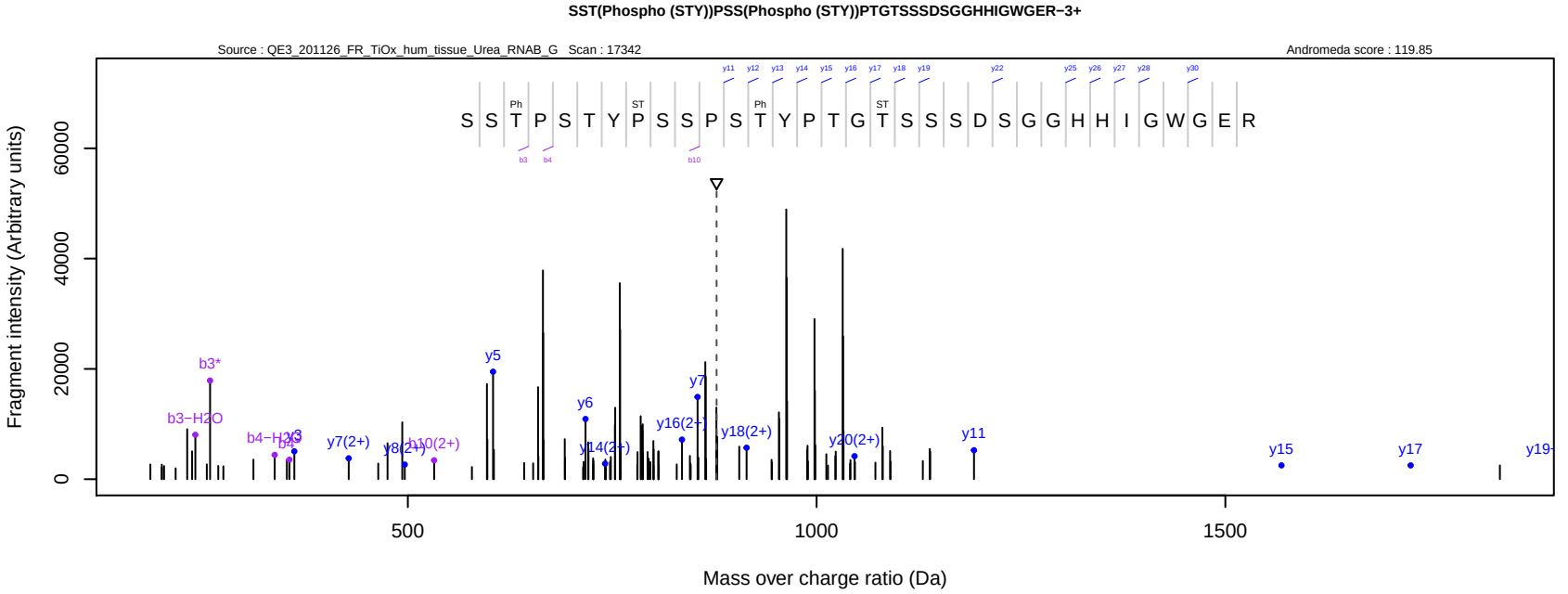
(Acetyl (Protein N−term))ARGS(Phospho (STY))VSDEEMM(Oxidation (M))ELR−2+

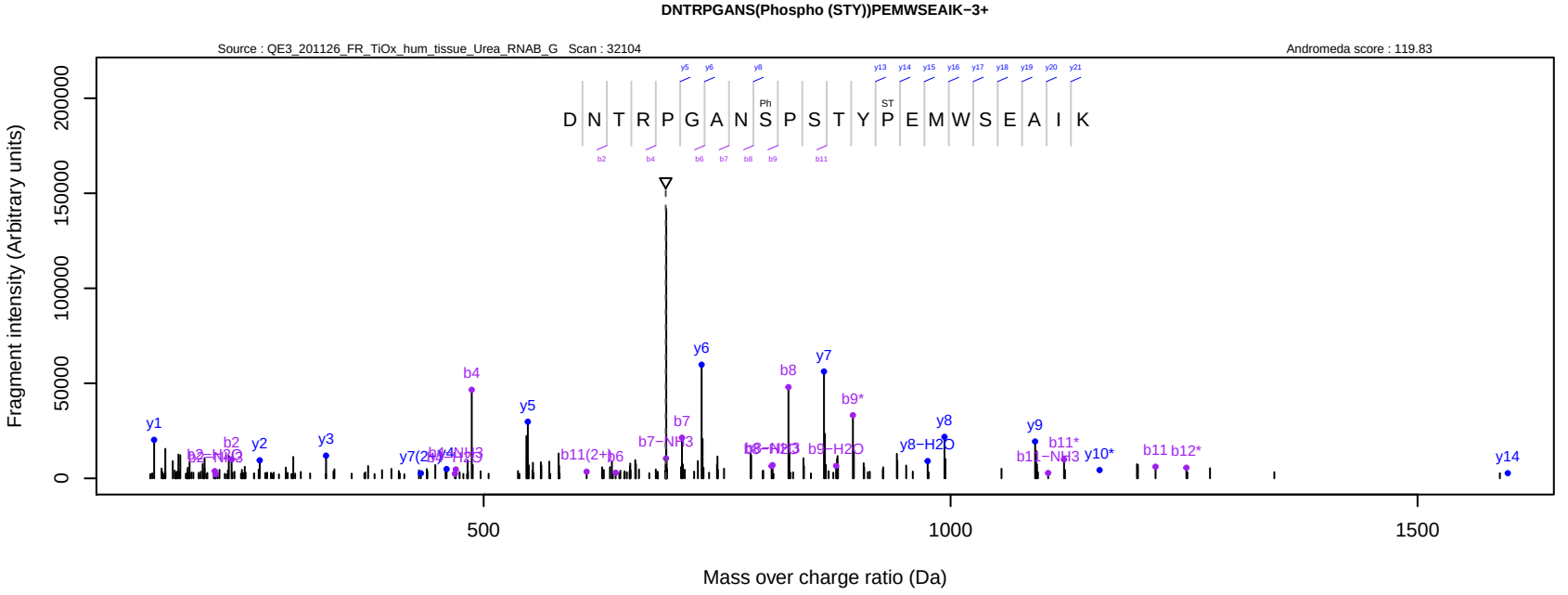
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27249

Andromeda score : 119.96




RLGS(Phospho (STY))DLTSAQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12474
Andromeda score : 119.96
R L G S P S T Y D L T S A Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

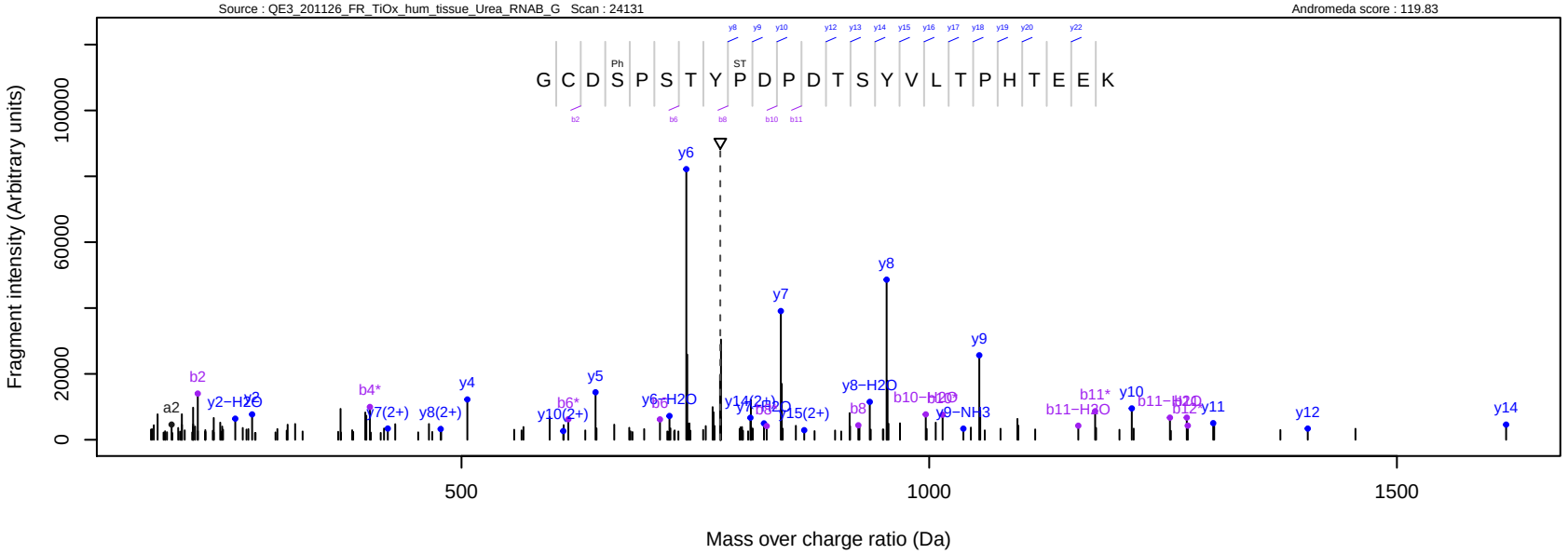

SST(Phospho (STY))PSS(Phospho (STY))PTGTSSSDSGGHHIGWGER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17342
Andromeda score : 119.85
S S T P S T Y P S S P S T Y P T G T S S S D S G G H H I G W G E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DNTRPGANS(Phospho (STY))PEMWSEAIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32104
Andromeda score : 119.83
D N T R P G A N S P S T Y P E M W S E A I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GCDS(Phospho (STY))PDPDTSYVLTPHTEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24131

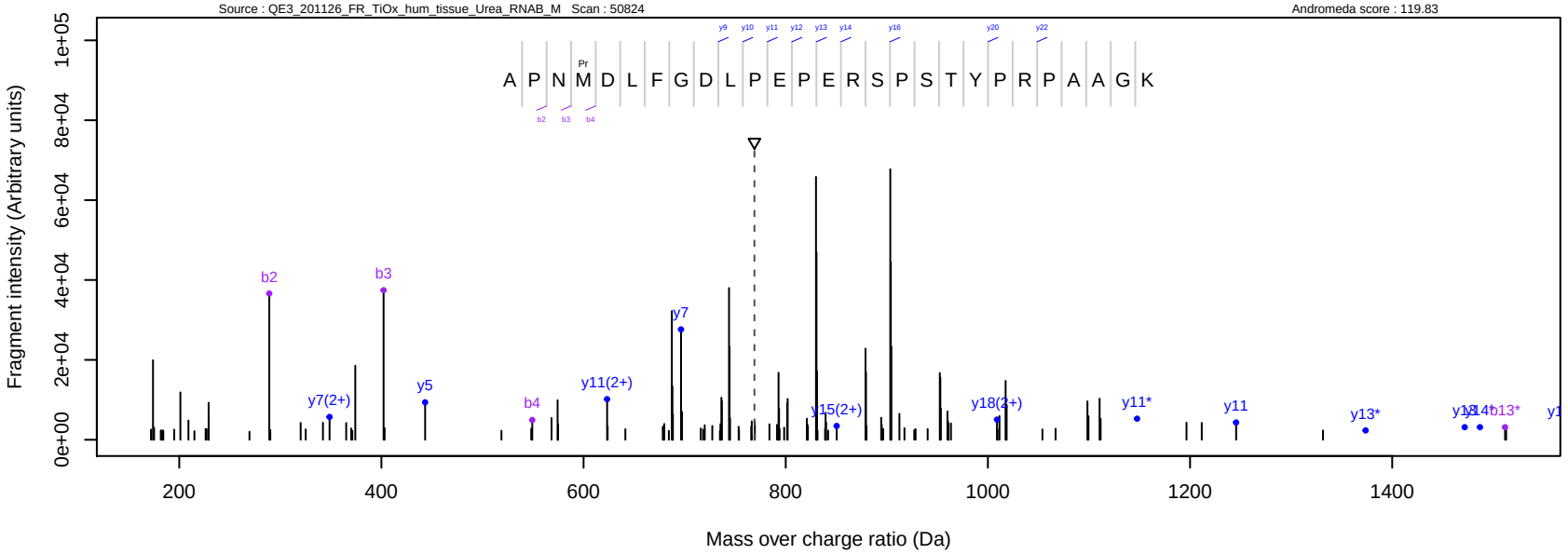
Andromeda score : 119.83



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50824

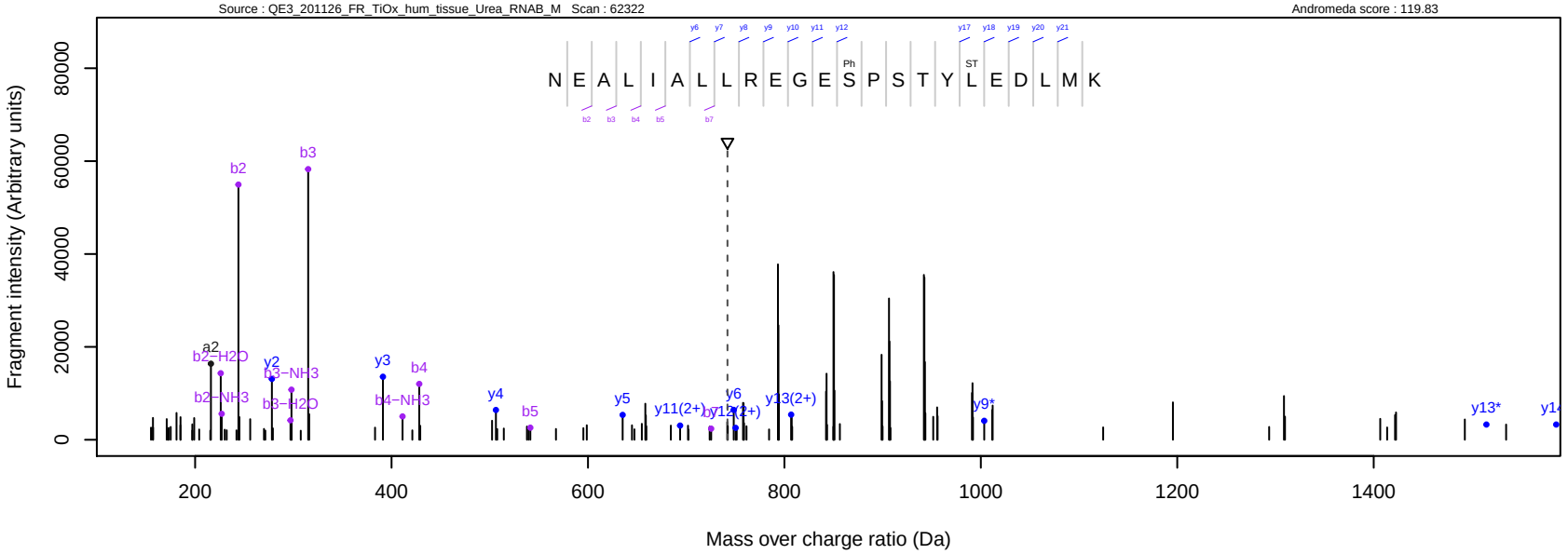
Andromeda score : 119.83



NEALIALLREGESPSTYLEDLMK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62322

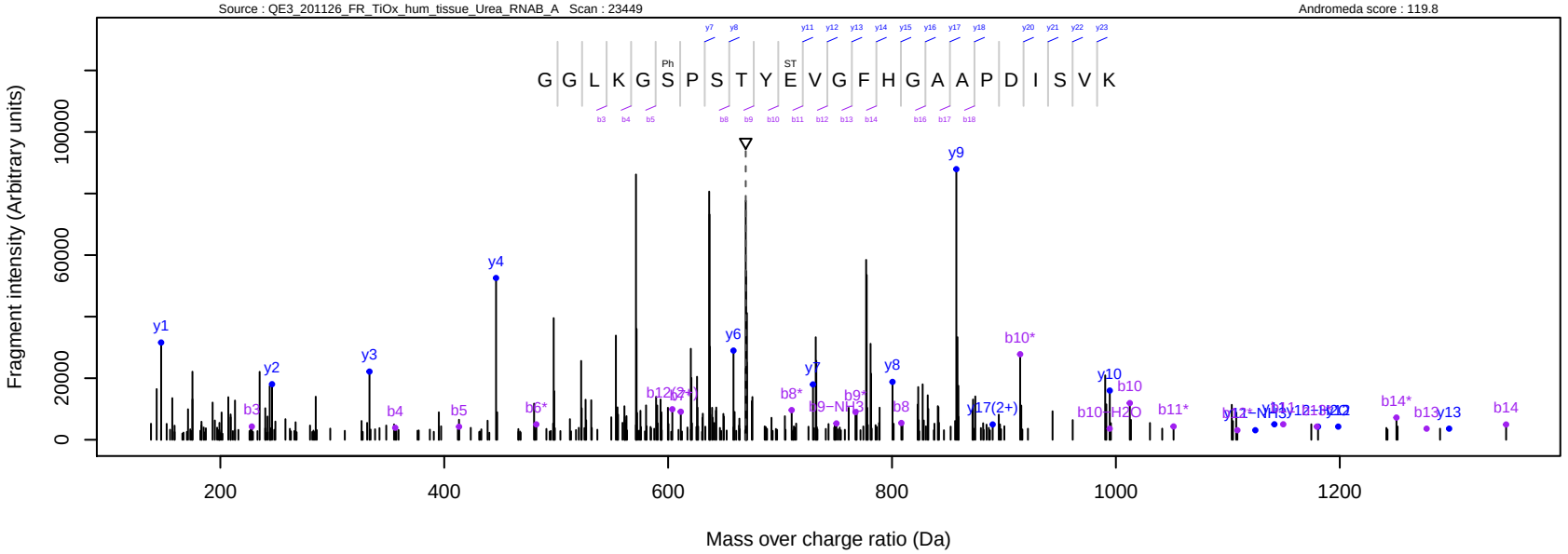
Andromeda score : 119.83



GGLKGS(Phospho (STY))EVGFHGAAPDISVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23449

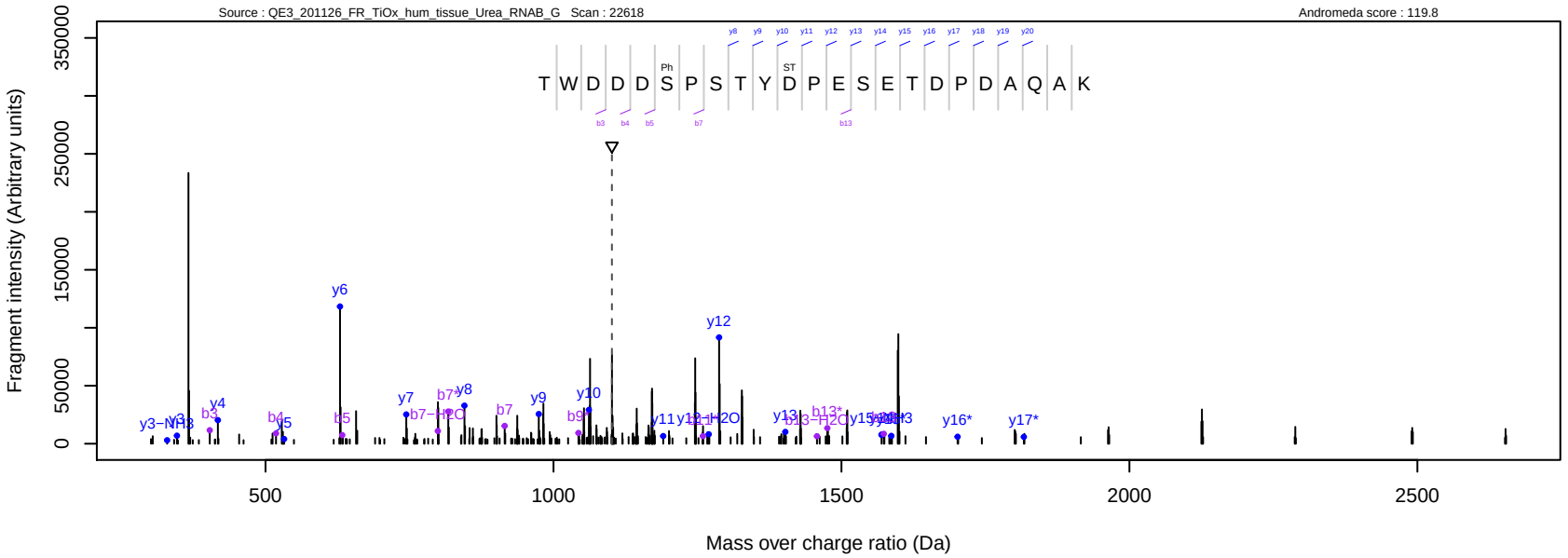
Andromeda score : 119.8



TWDDDS(Phospho (STY))DPESETDPDAQAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22618

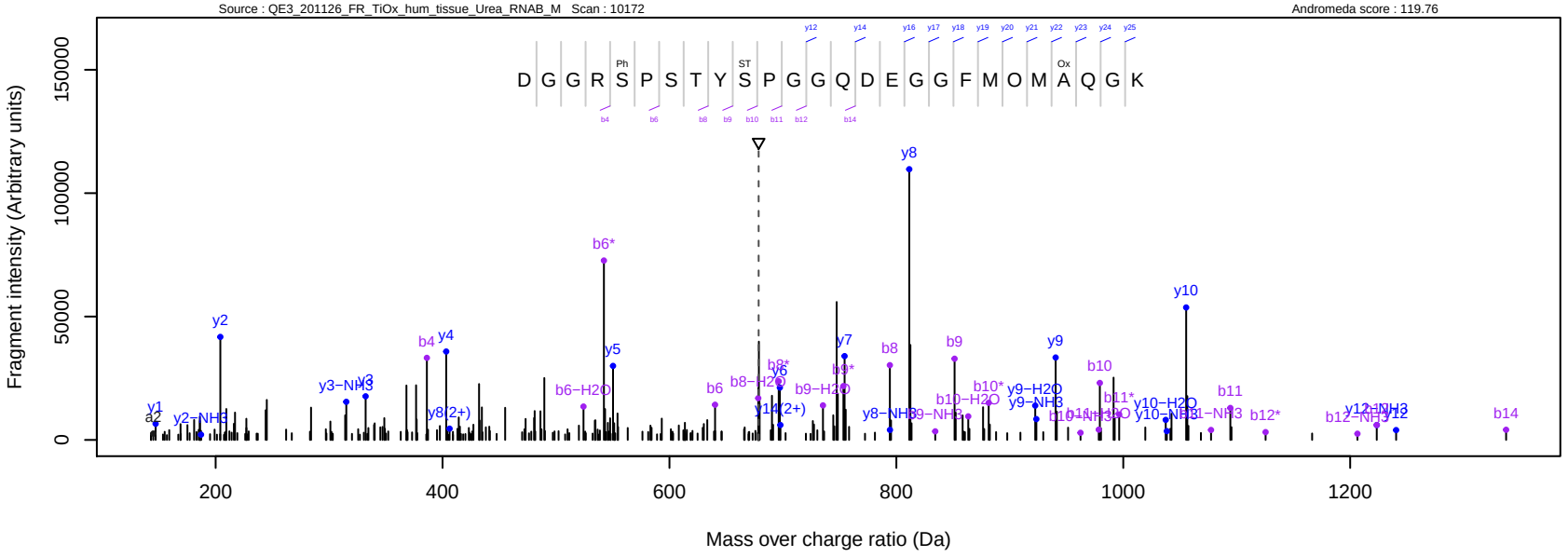
Andromeda score : 119.8



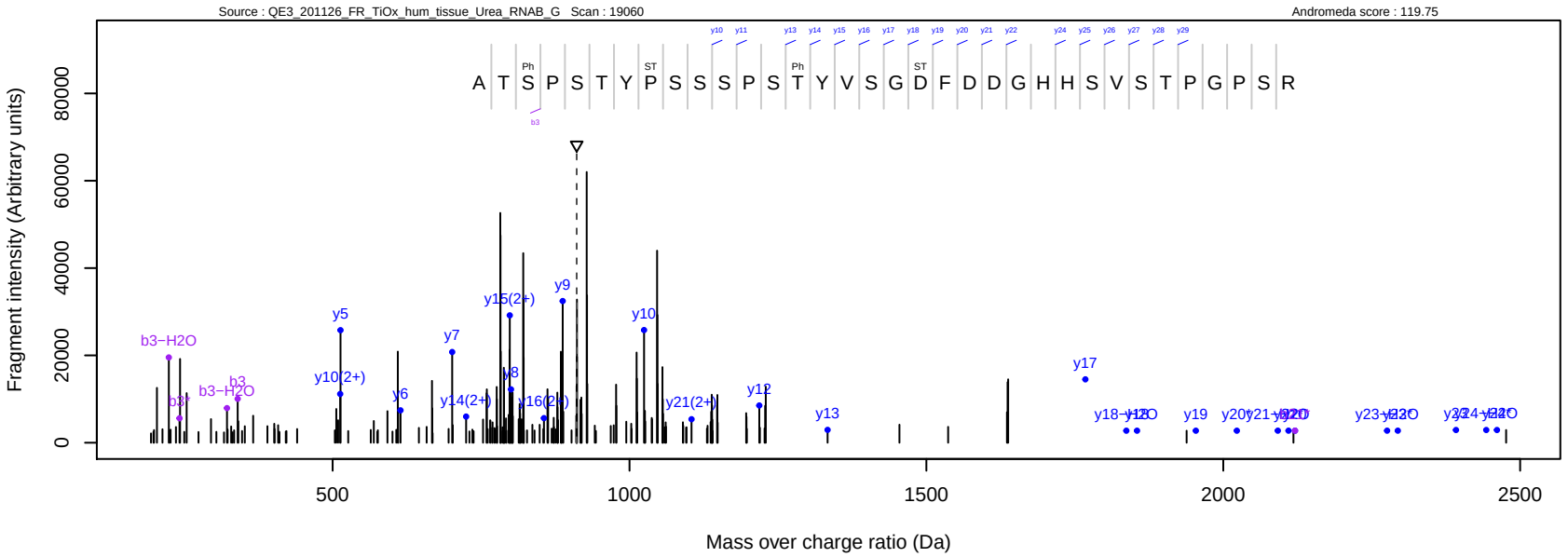
DGGRS(Phospho (STY))SPGGQDEGGFM(Oxidation (M))AQGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10172

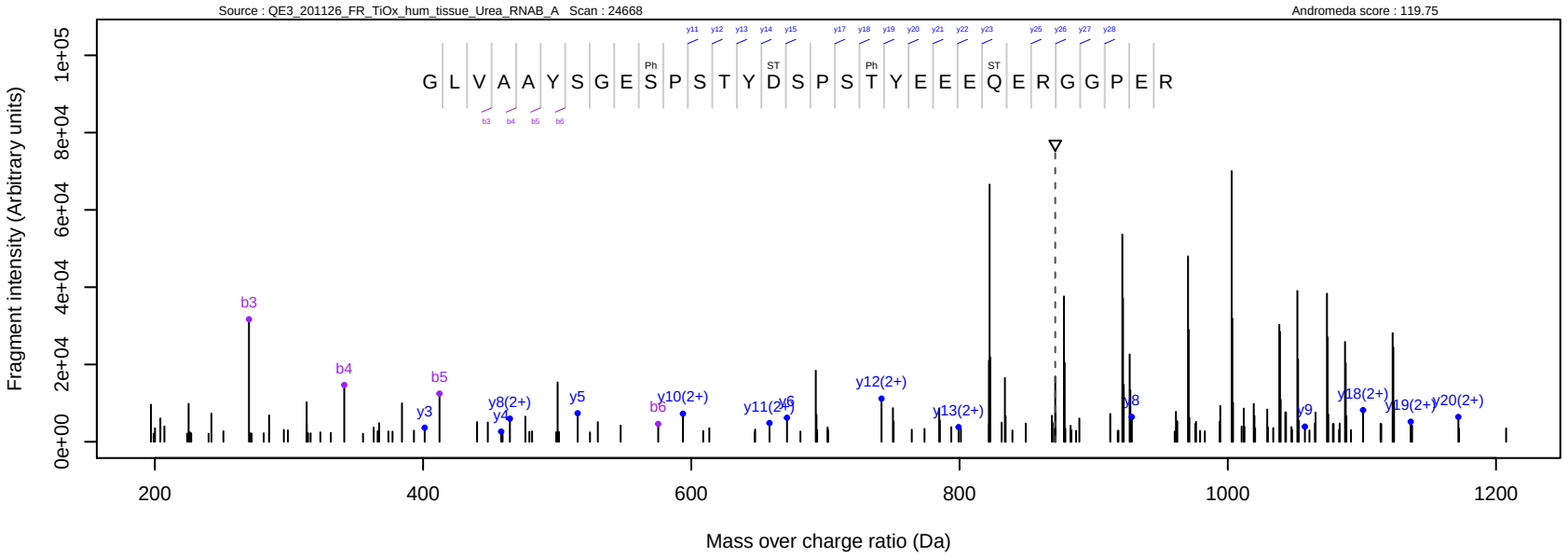
Andromeda score : 119.76



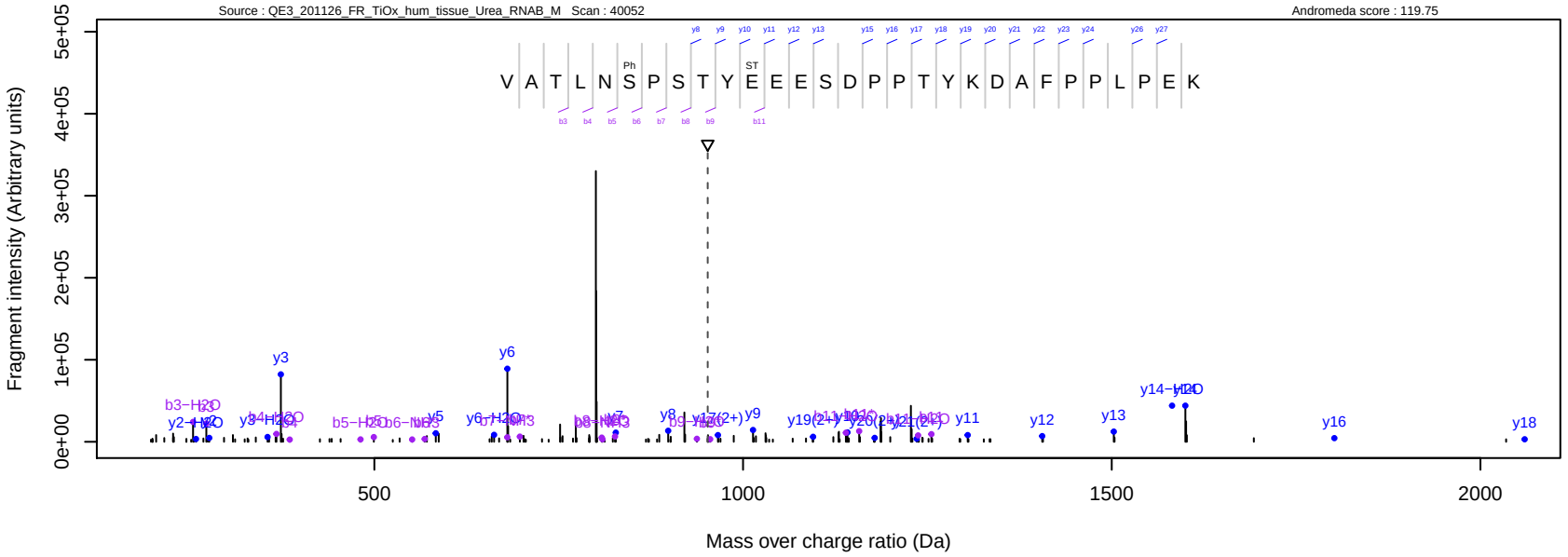
ATS(Phospho (STY))PSSS(Phospho (STY))VSGDFDDGHHSVSTPGPSR−3+



GLVAAYSGES(Phospho (STY))DS(Phospho (STY))EEEQERGGPER−3+



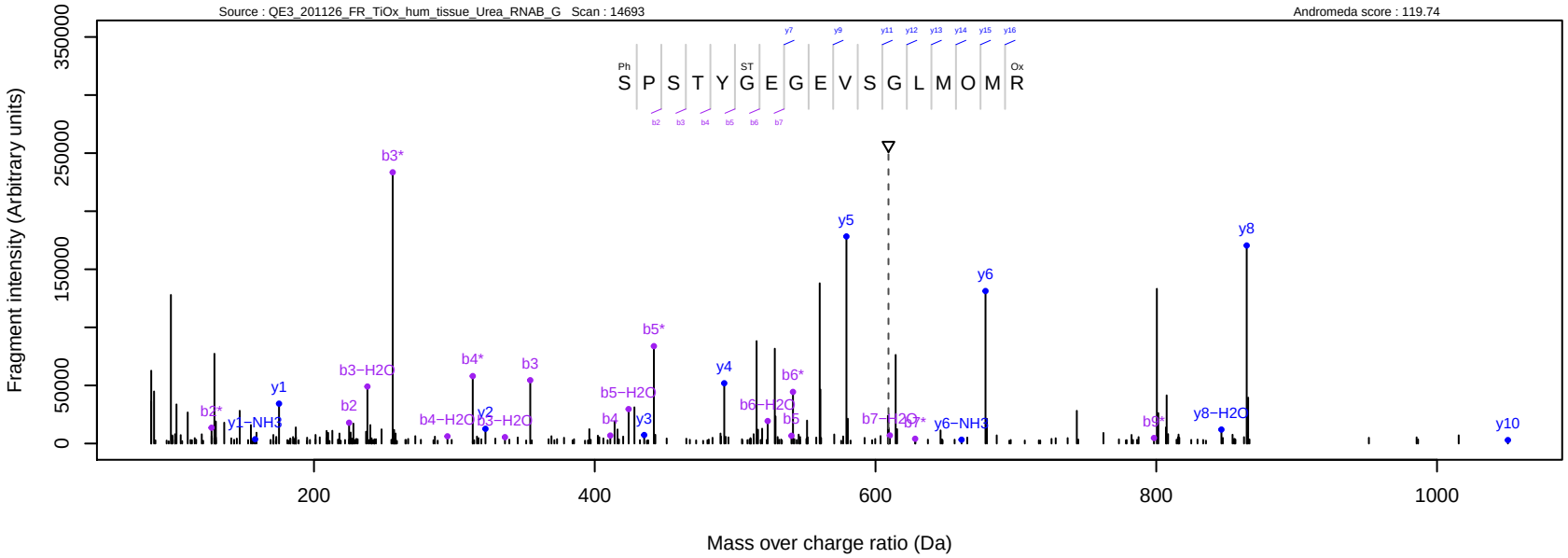
VATLNS(Phospho (STY))EEESDPPTYKDAFPPLPEK−3+



S(Phospho (STY))GEGEVSGLM(Oxidation (M))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14693

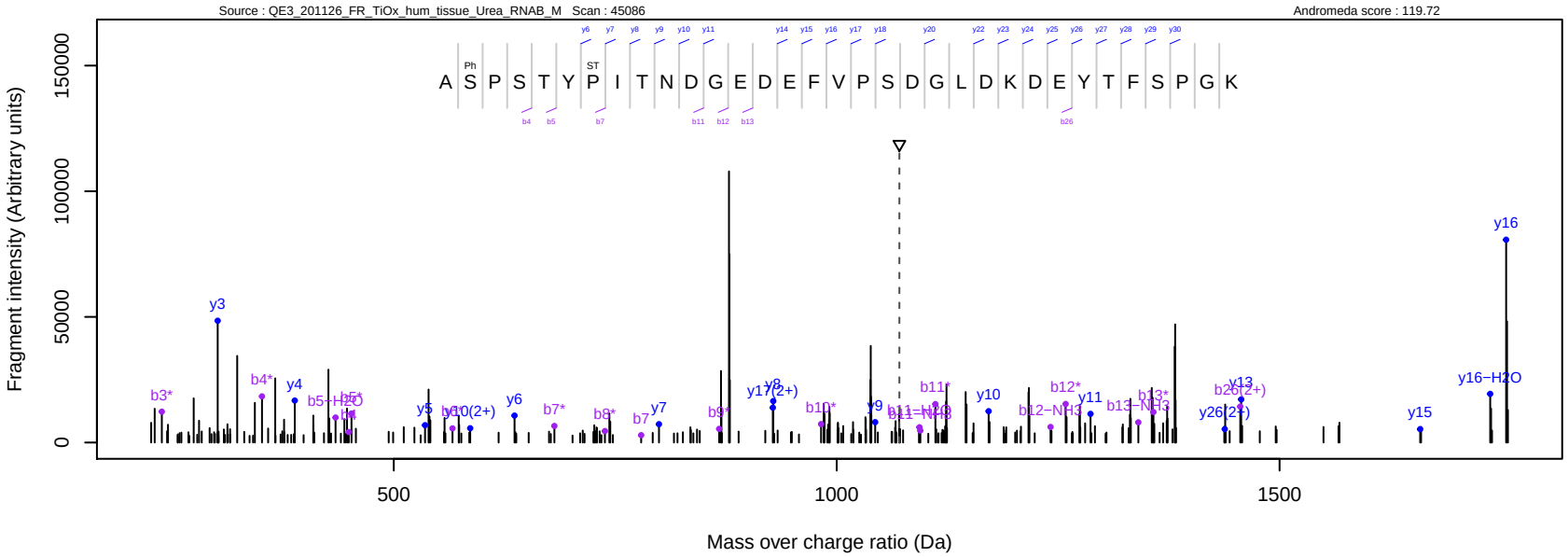
Andromeda score : 119.74



AS(Phospho (STY))PITNDGEDEFVPSDGLDKDEYTFSPGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45086

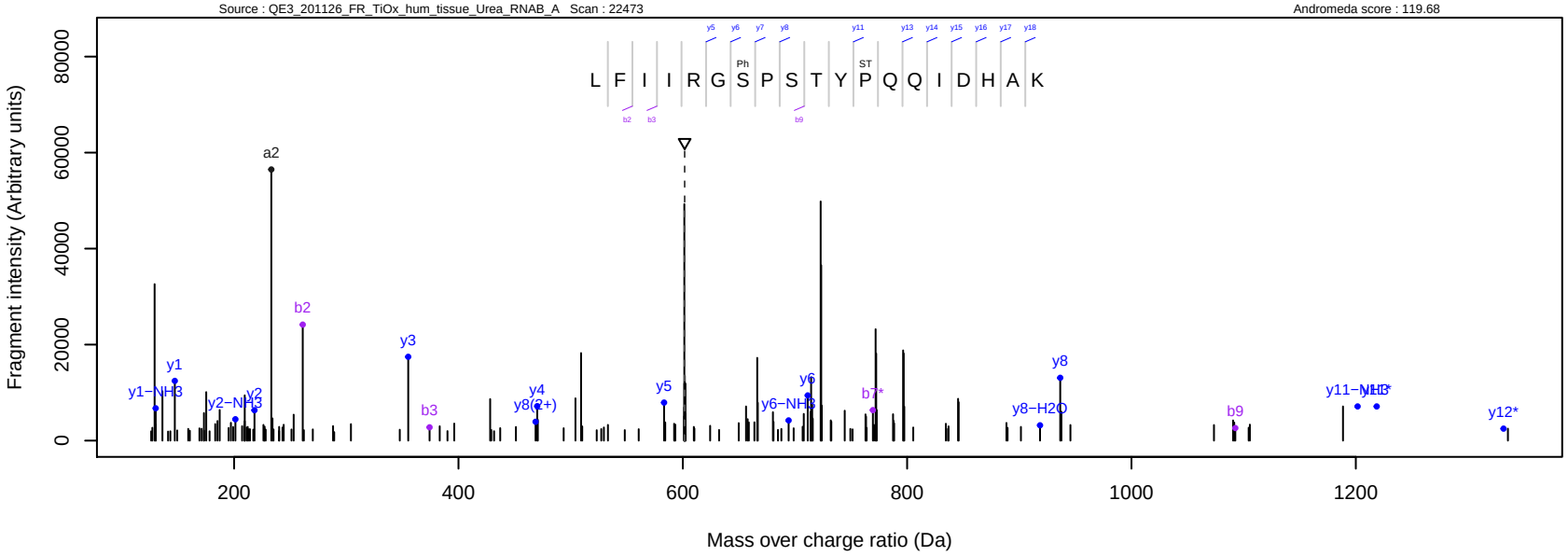
Andromeda score : 119.72

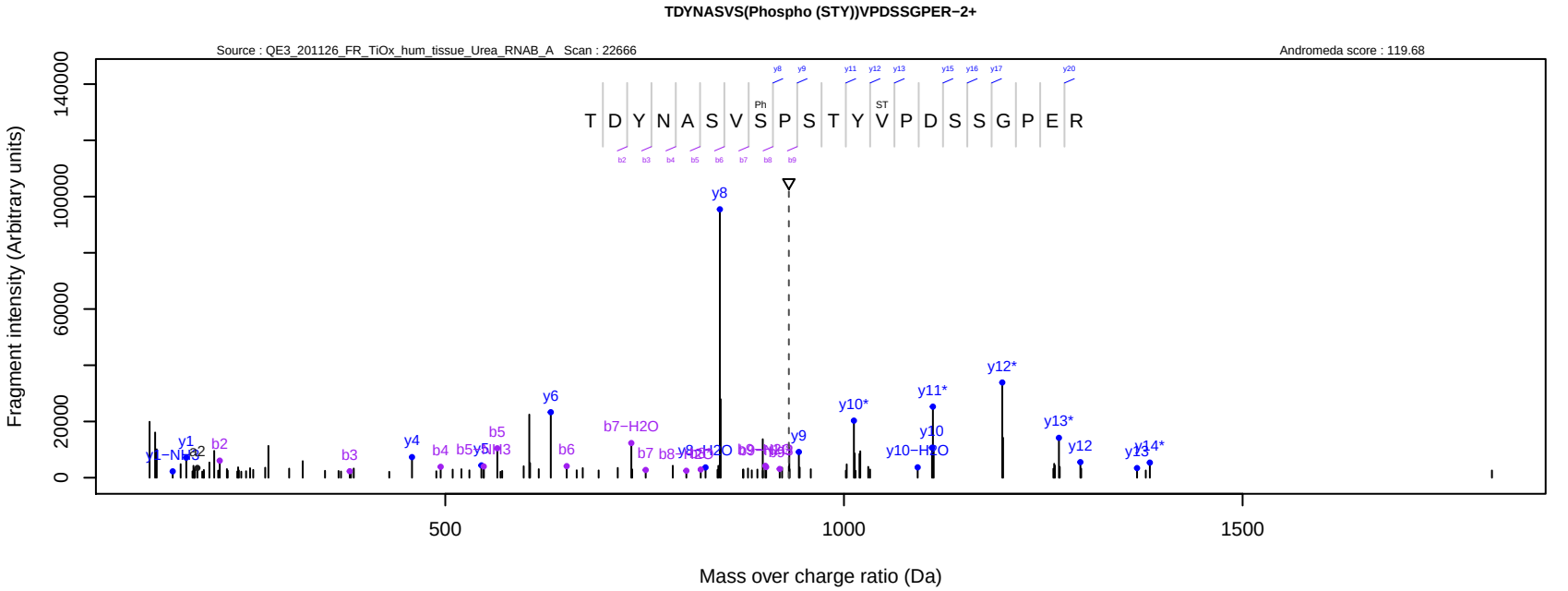


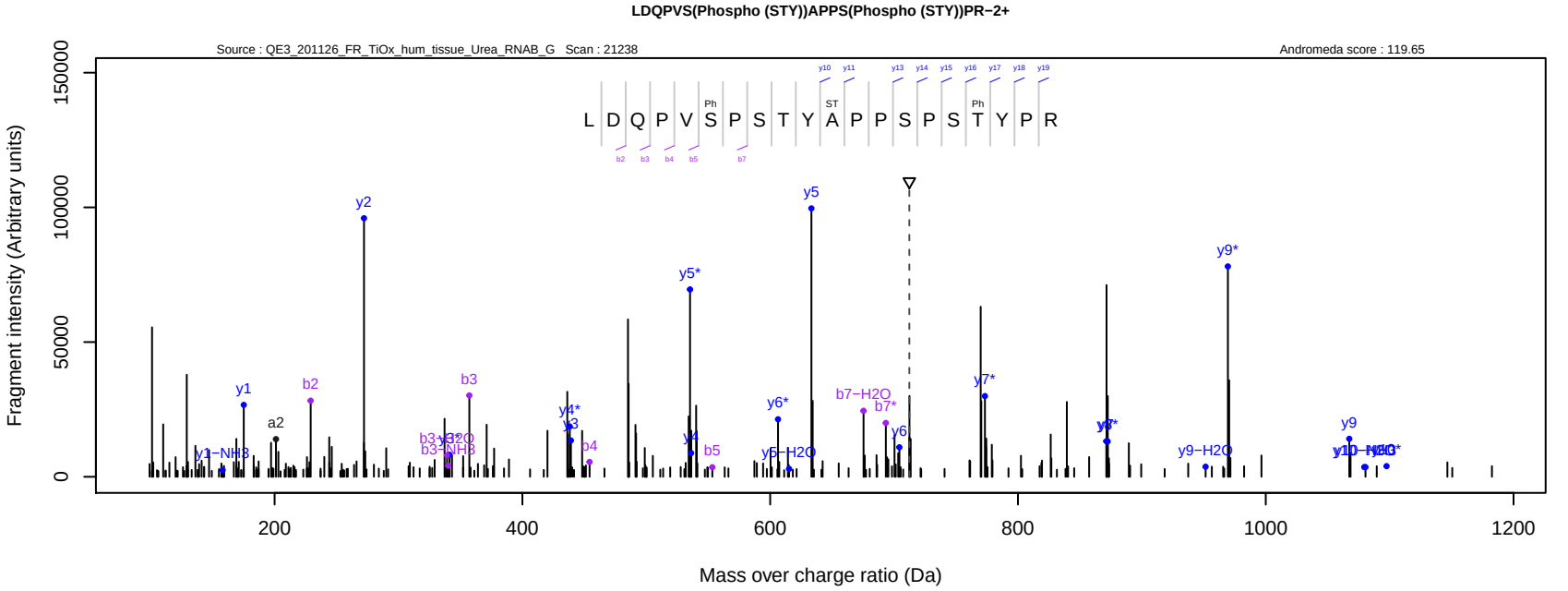
LFIIRGS(Phospho (STY))PQQIDHAK−3+

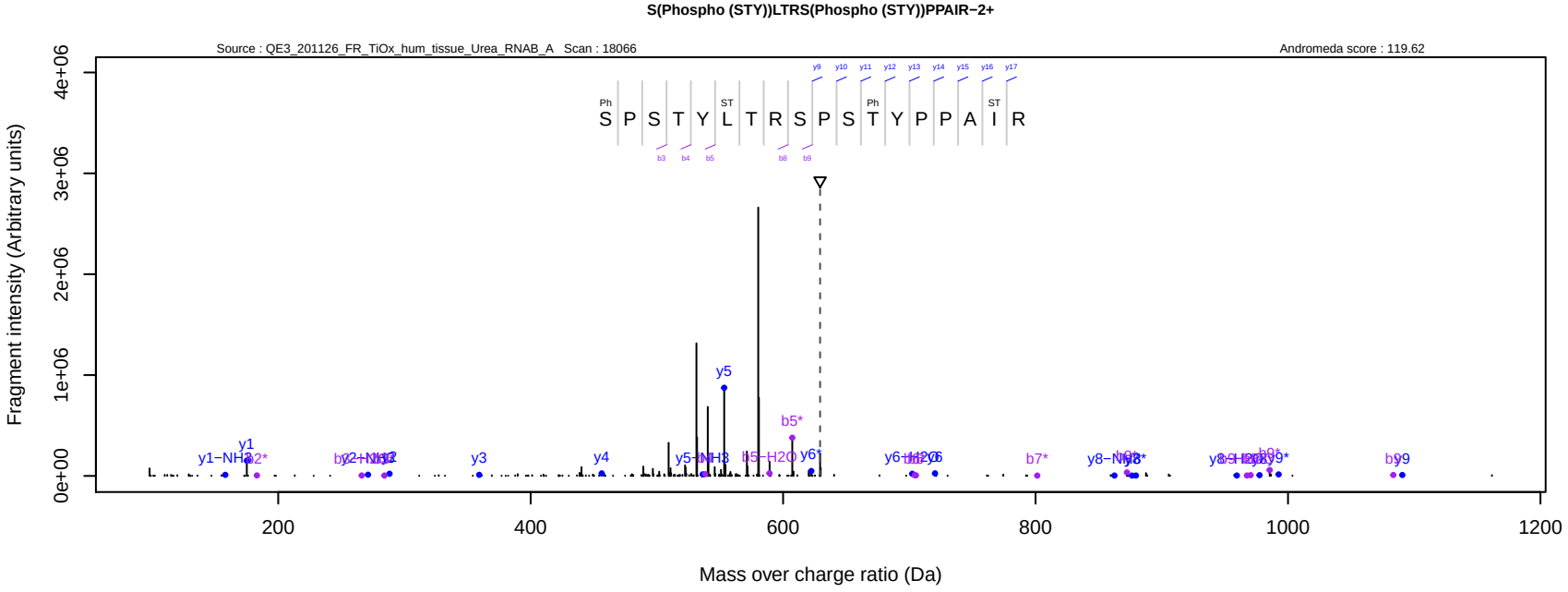
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22473

Andromeda score : 119.68




TDYNASVS(Phospho (STY))VPDSSGPER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22666
Andromeda score : 119.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

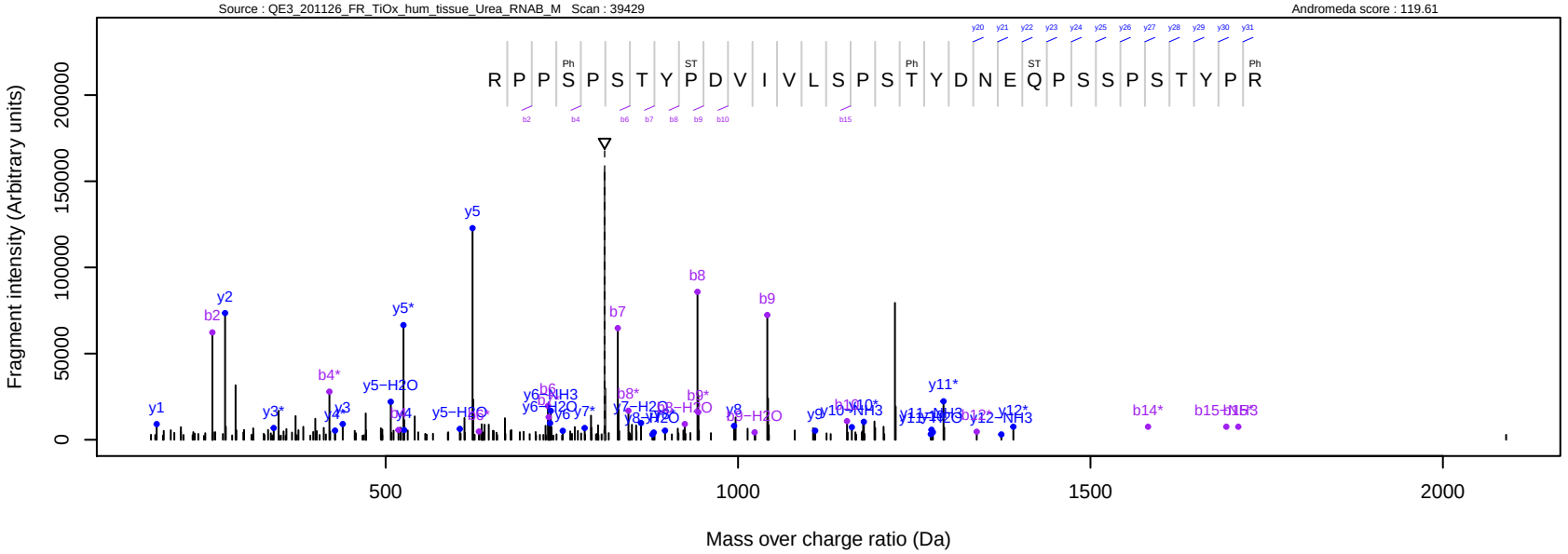

LDQPVS(Phospho (STY))APPS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21238
Andromeda score : 119.65
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LTRS(Phospho (STY))PPAIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18066
Andromeda score : 119.62
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RPPS(Phospho (STY))PDVIVLS(Phospho (STY))DNEQPSS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39429

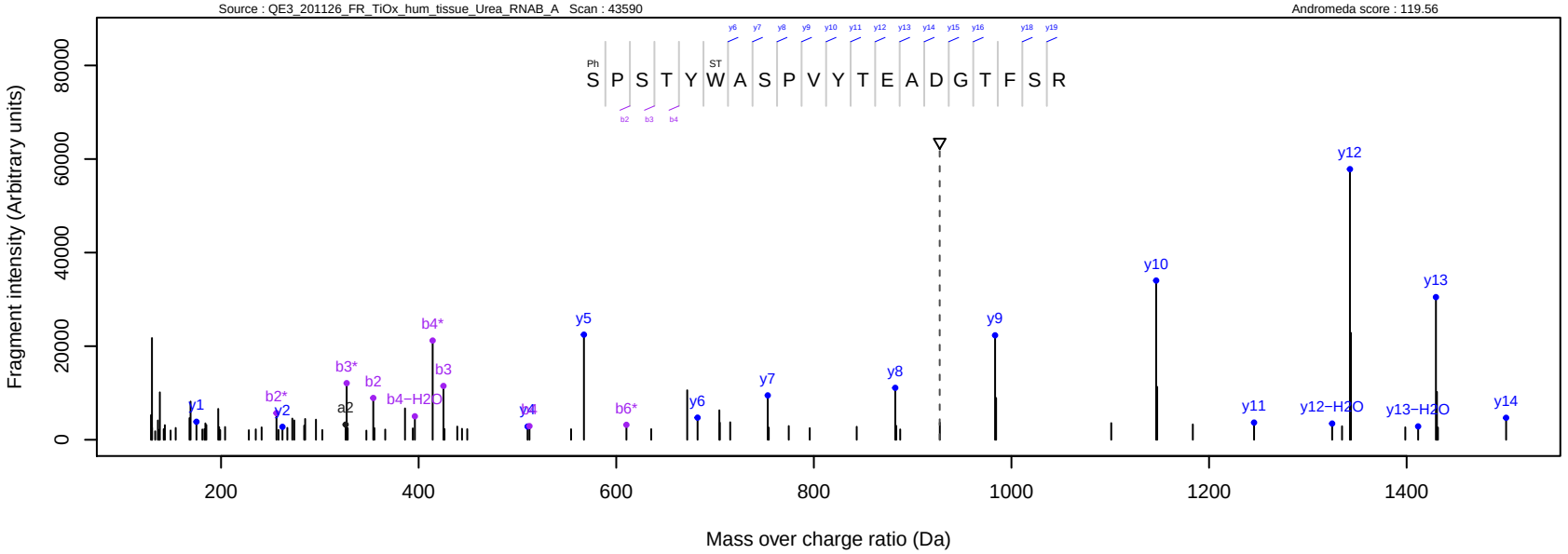
Andromeda score : 119.61



S(Phospho (STY))WASPVYTEADGTFSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43590

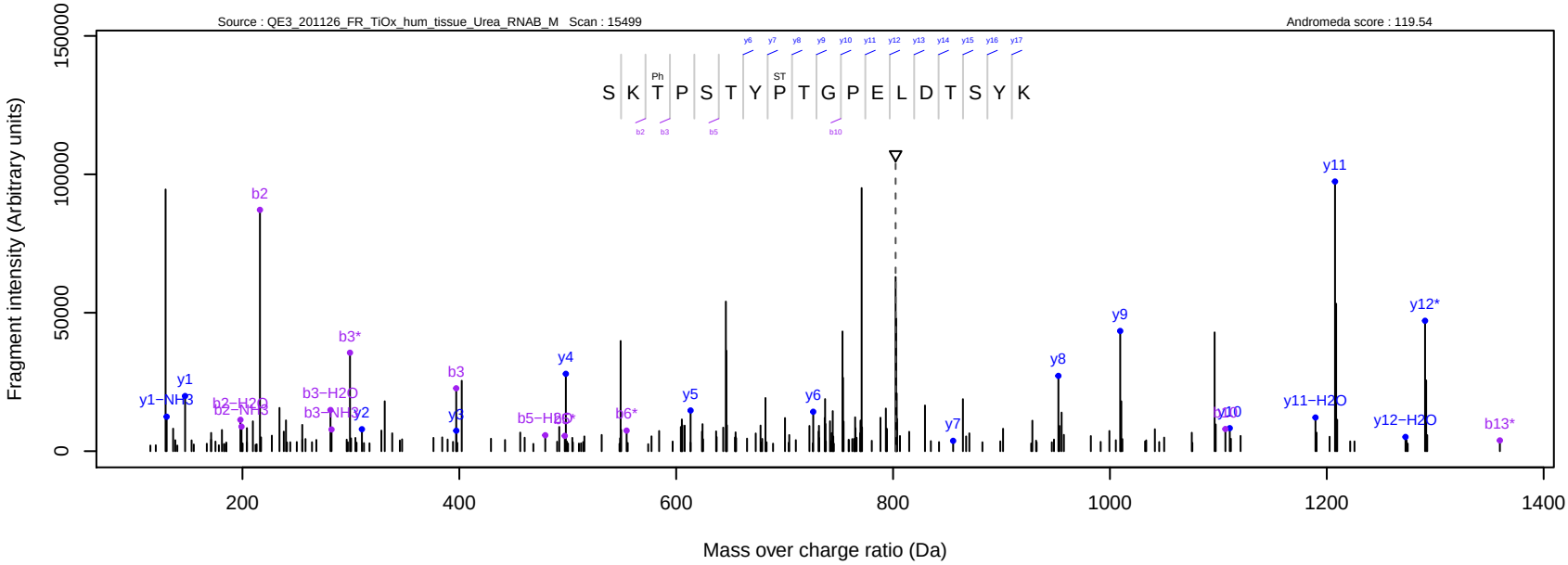
Andromeda score : 119.56

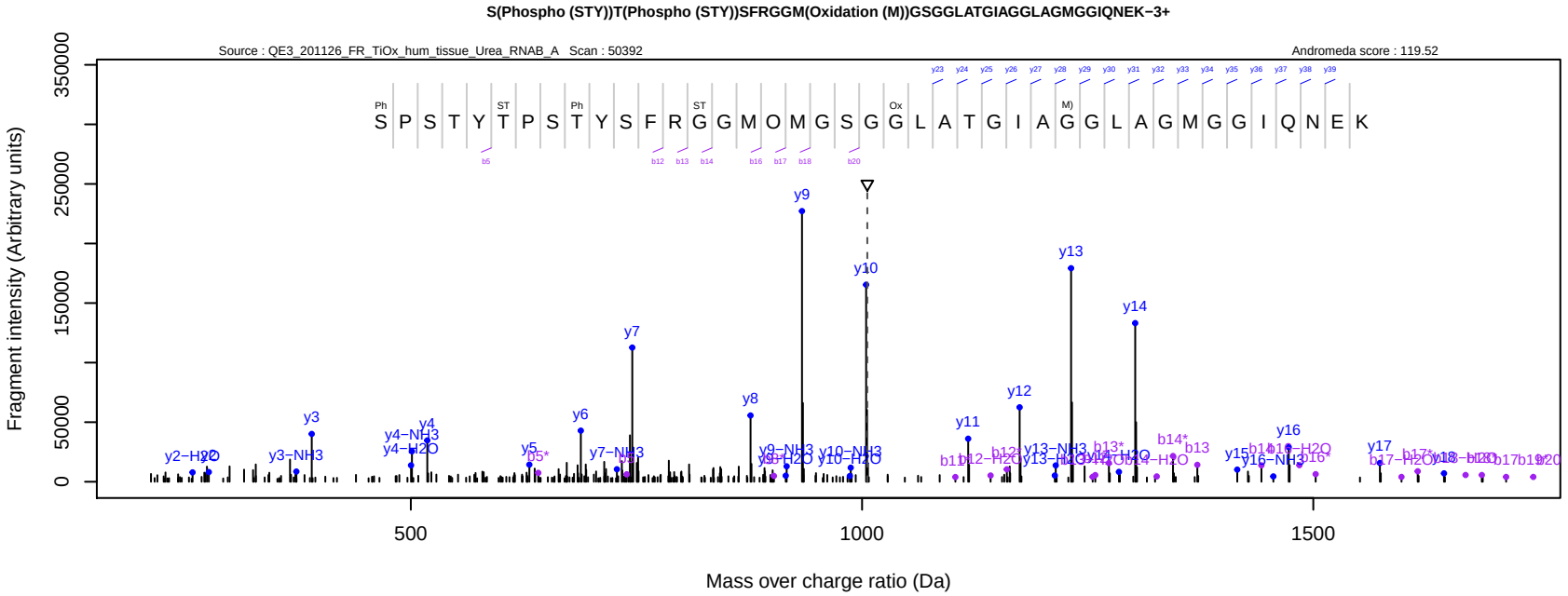


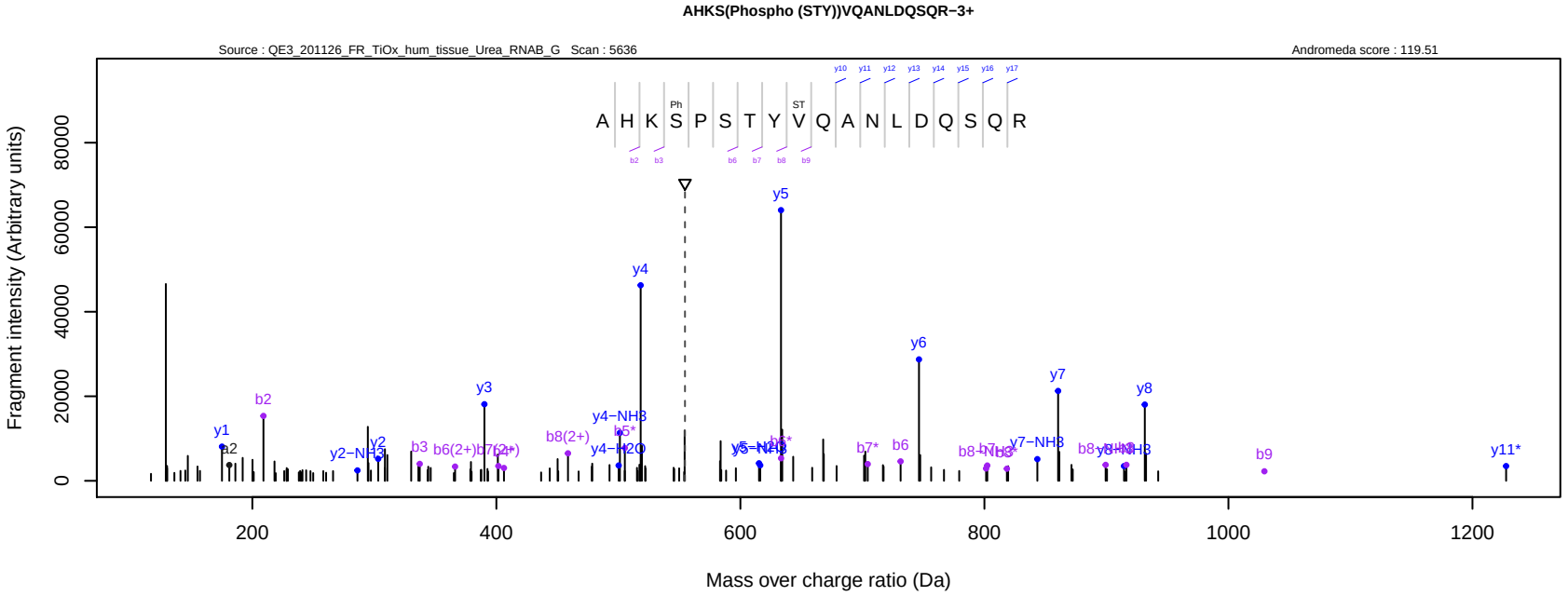
SKT(Phospho (STY))PTGPELDTSYK−2+

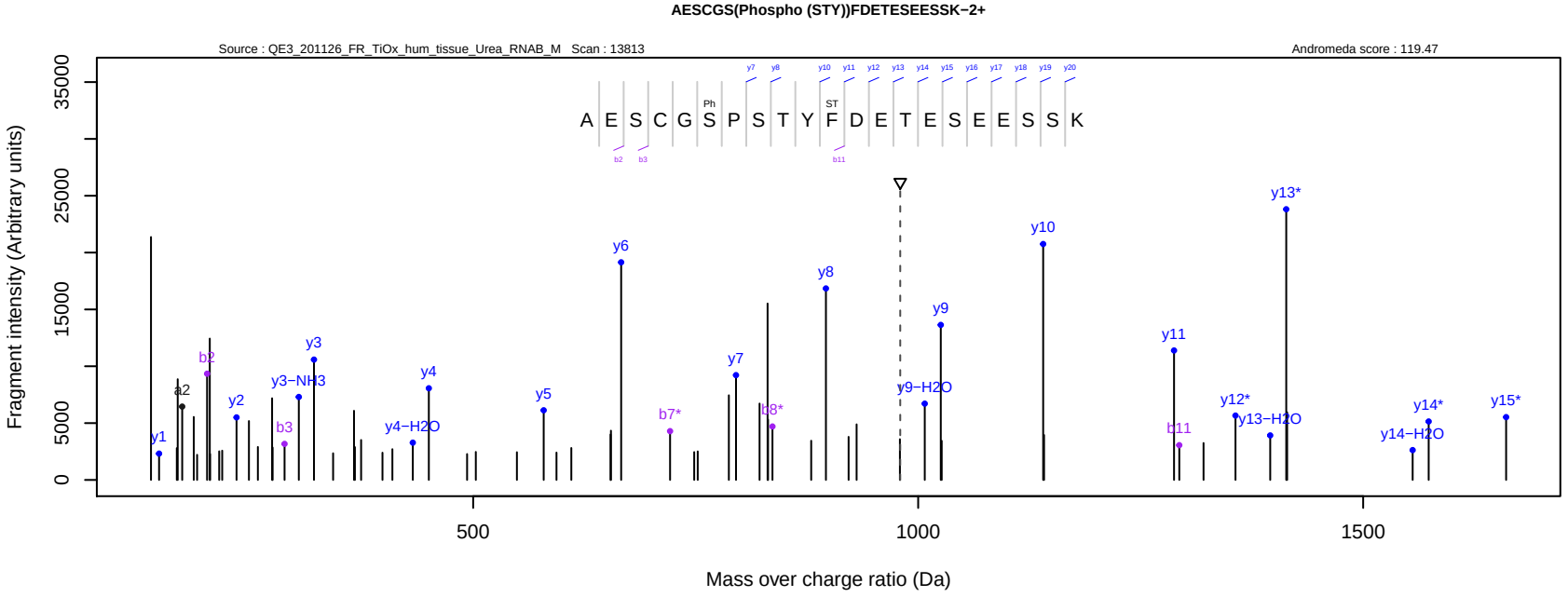
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15499

Andromeda score : 119.54




S(Phospho (STY))T(Phospho (STY))SFRGGM(Oxidation (M))GSGGLATGIAGGLAGMGGIQNEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50392
Andromeda score : 119.52
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

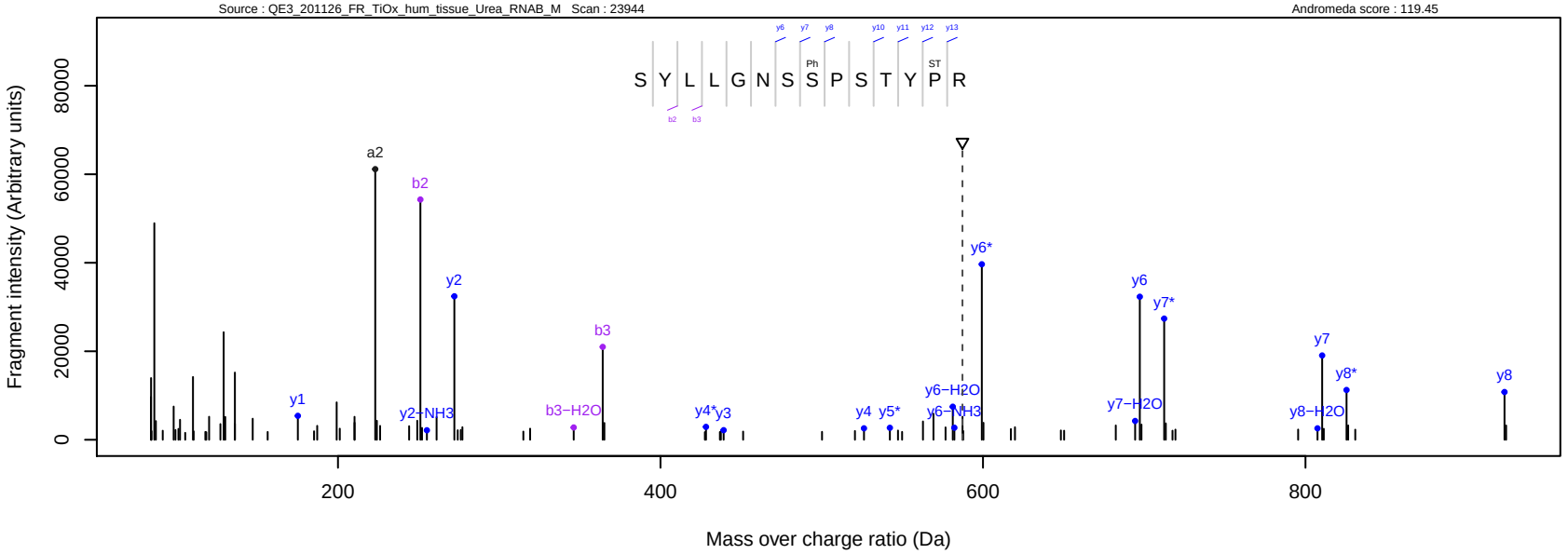

AHKS(Phospho (STY))VQANLDQSQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5636
Andromeda score : 119.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AESCGS(Phospho (STY))FDETESEESSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13813
Andromeda score : 119.47
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SYLLGNSS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23944

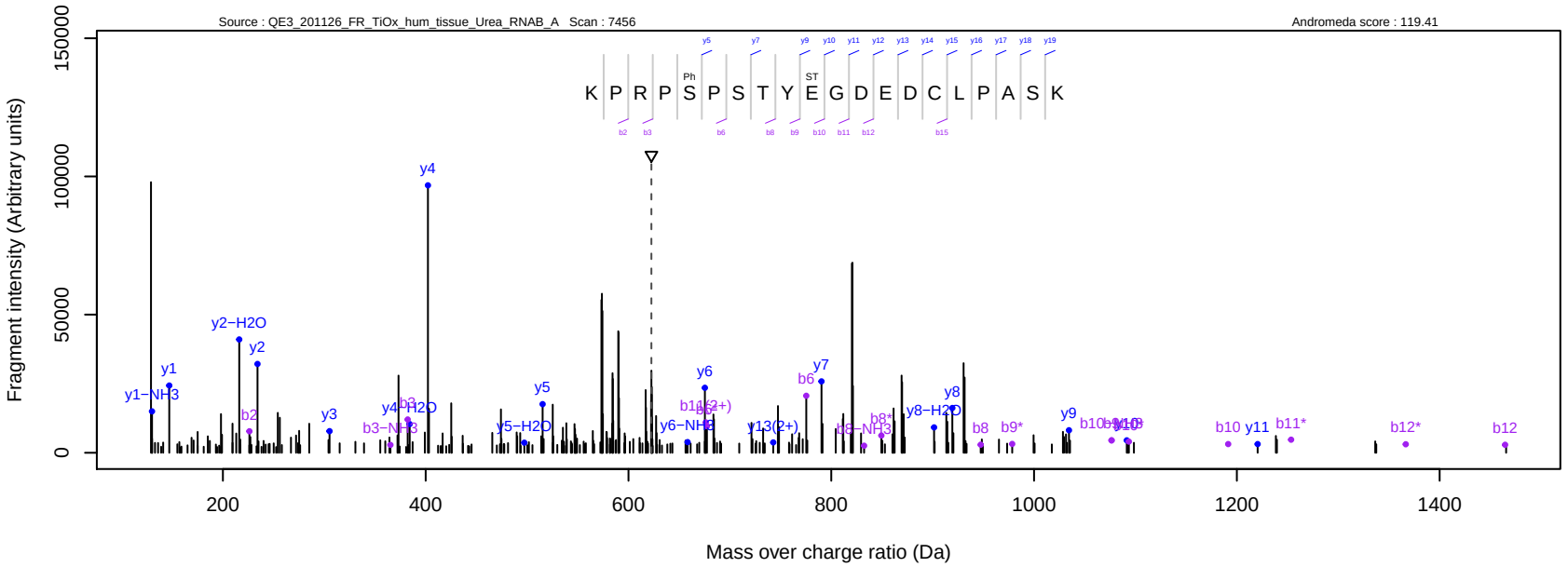
Andromeda score : 119.45



KPRPS(Phospho (STY))EGDEDCLPASK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7456

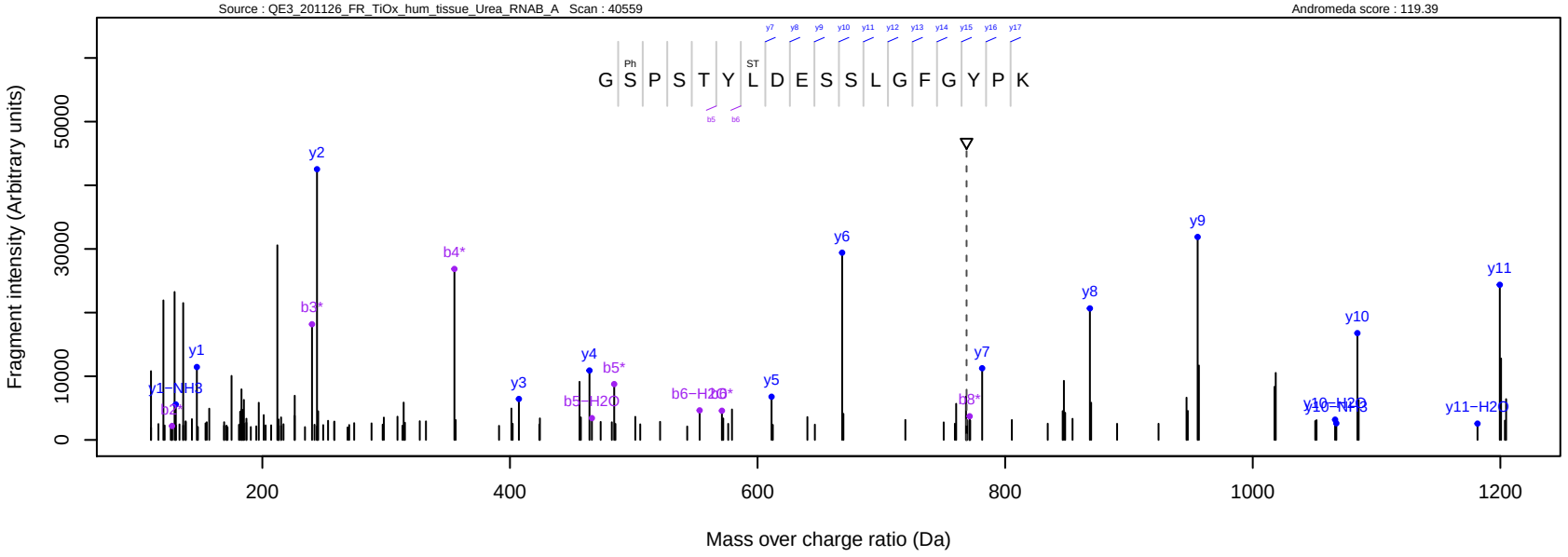
Andromeda score : 119.41



GS(Phospho (STY))LDESSLGFGYPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40559

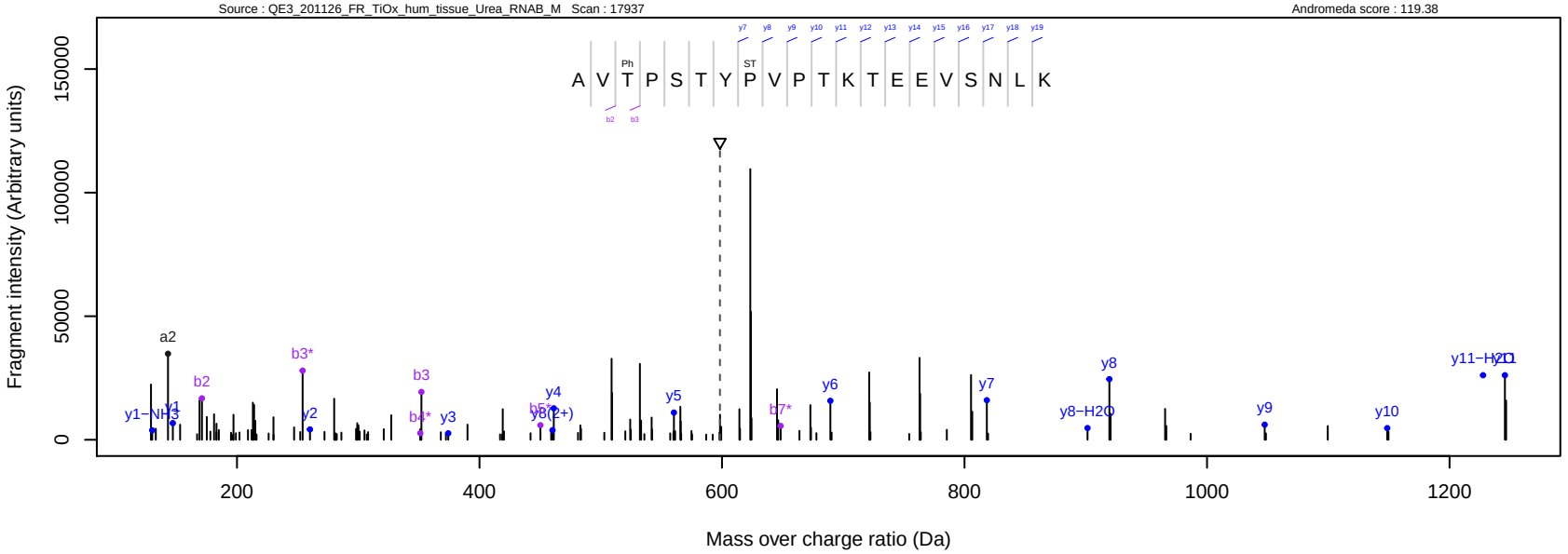
Andromeda score : 119.39



AVT(Phospho (STY))PVPTKTEEVSNLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17937

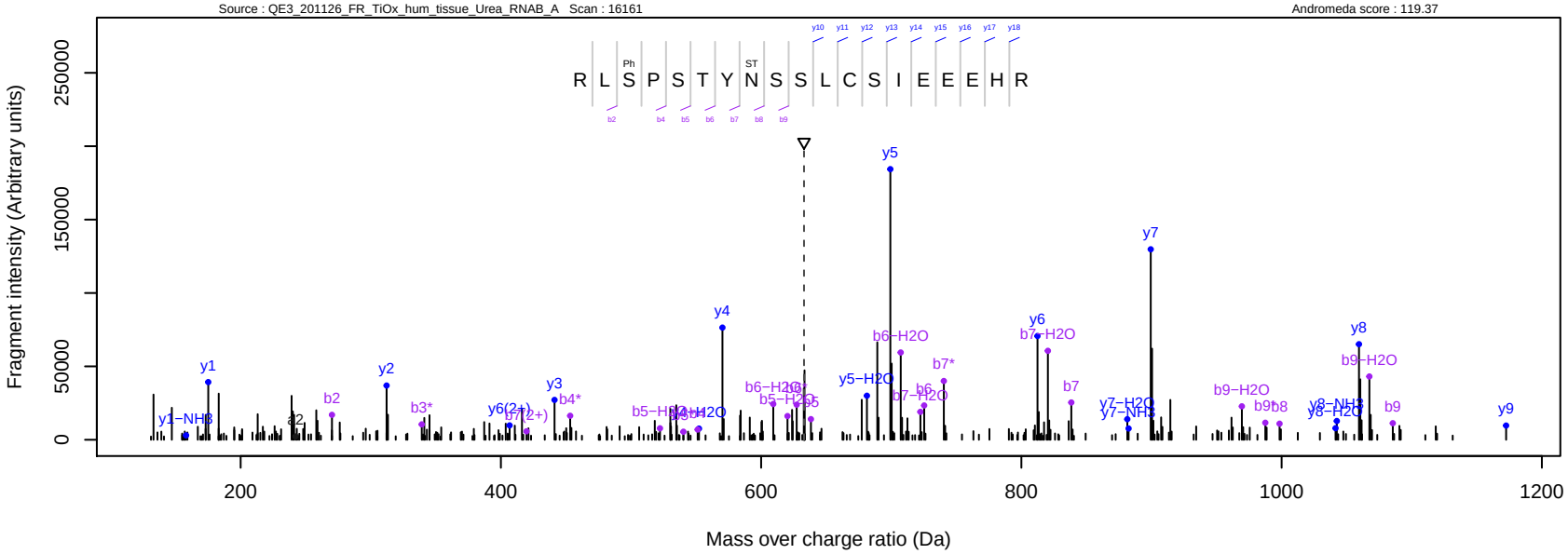
Andromeda score : 119.38



RLS(Phospho (STY))NSSLCSIEEEHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16161

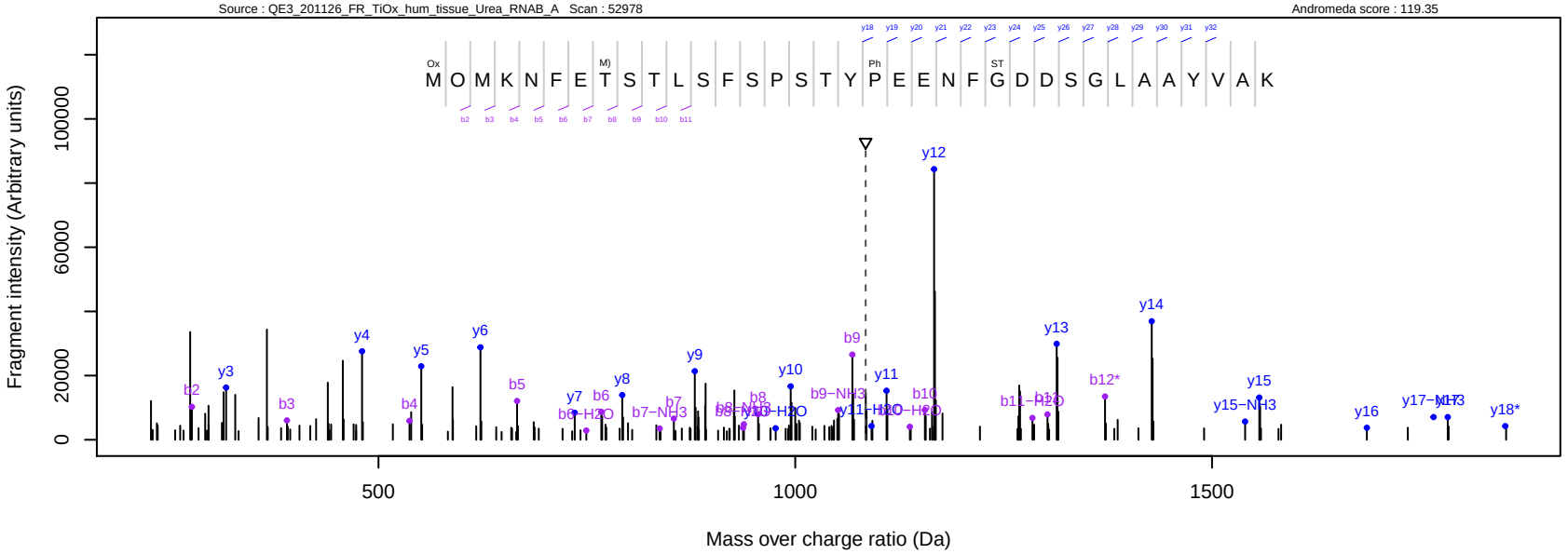
Andromeda score : 119.37

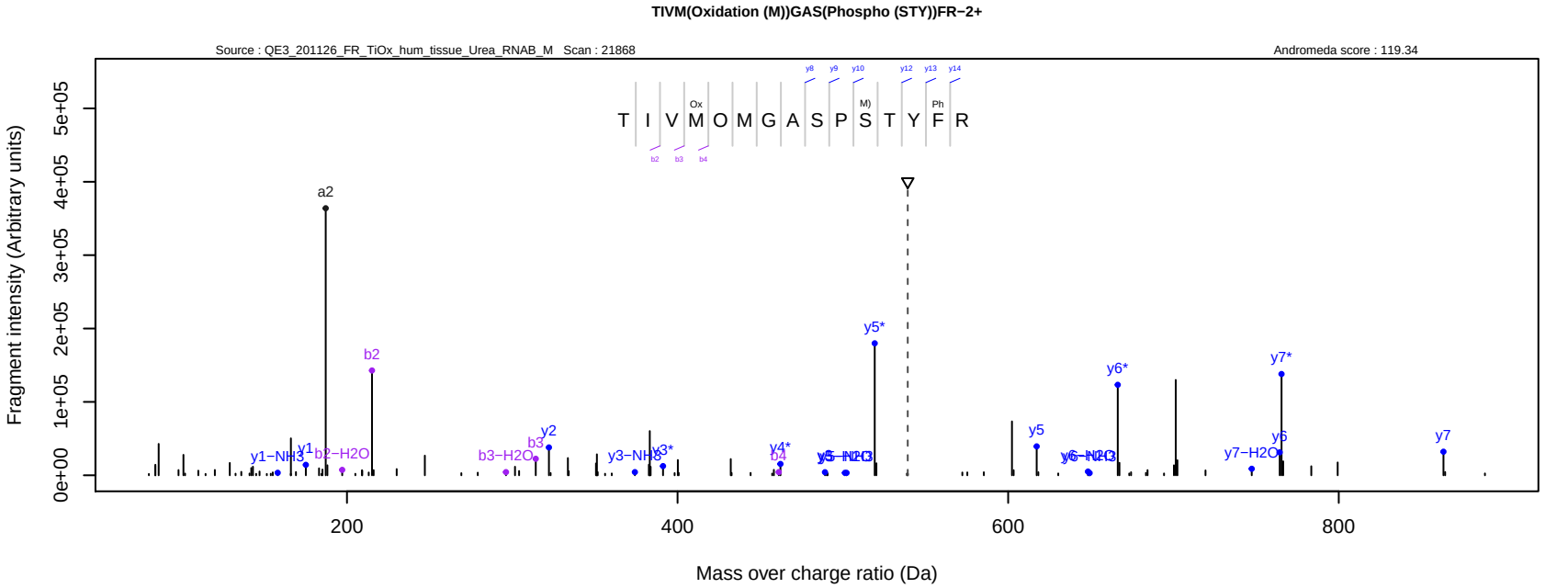


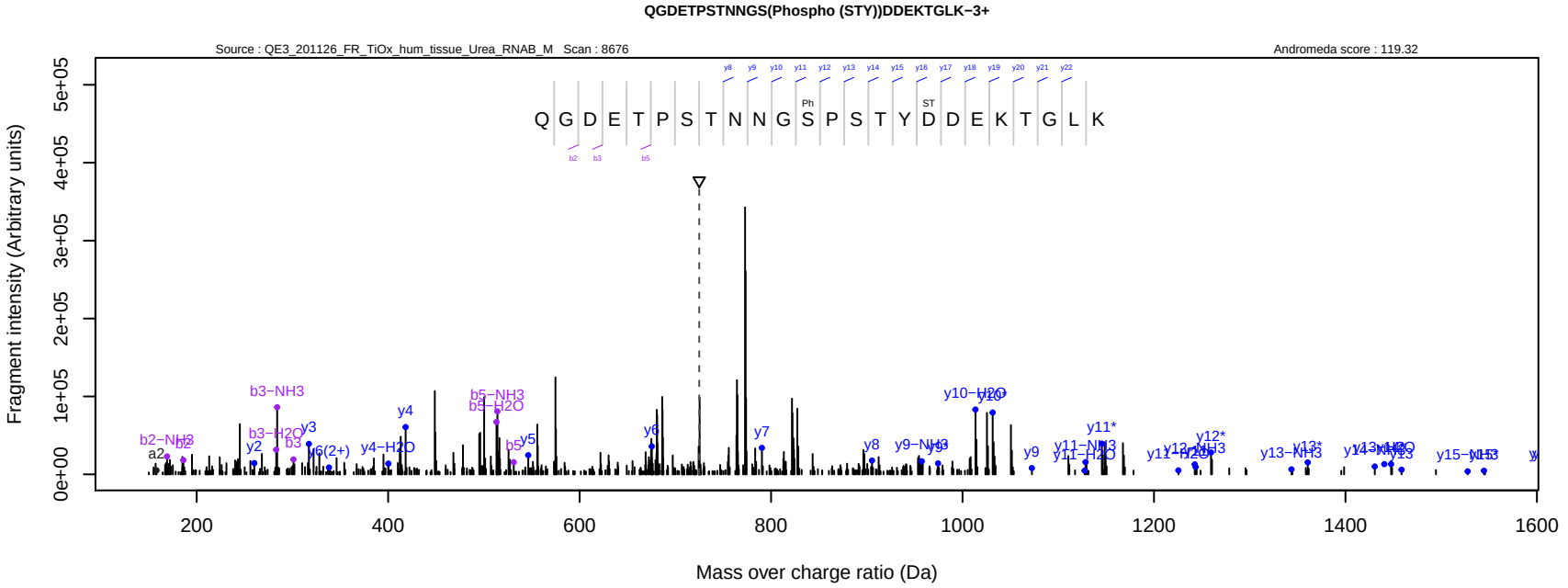
M(Oxidation (M))KNFETSTLSFS(Phospho (STY))PEENFGDDSGLAAYVAK−3+

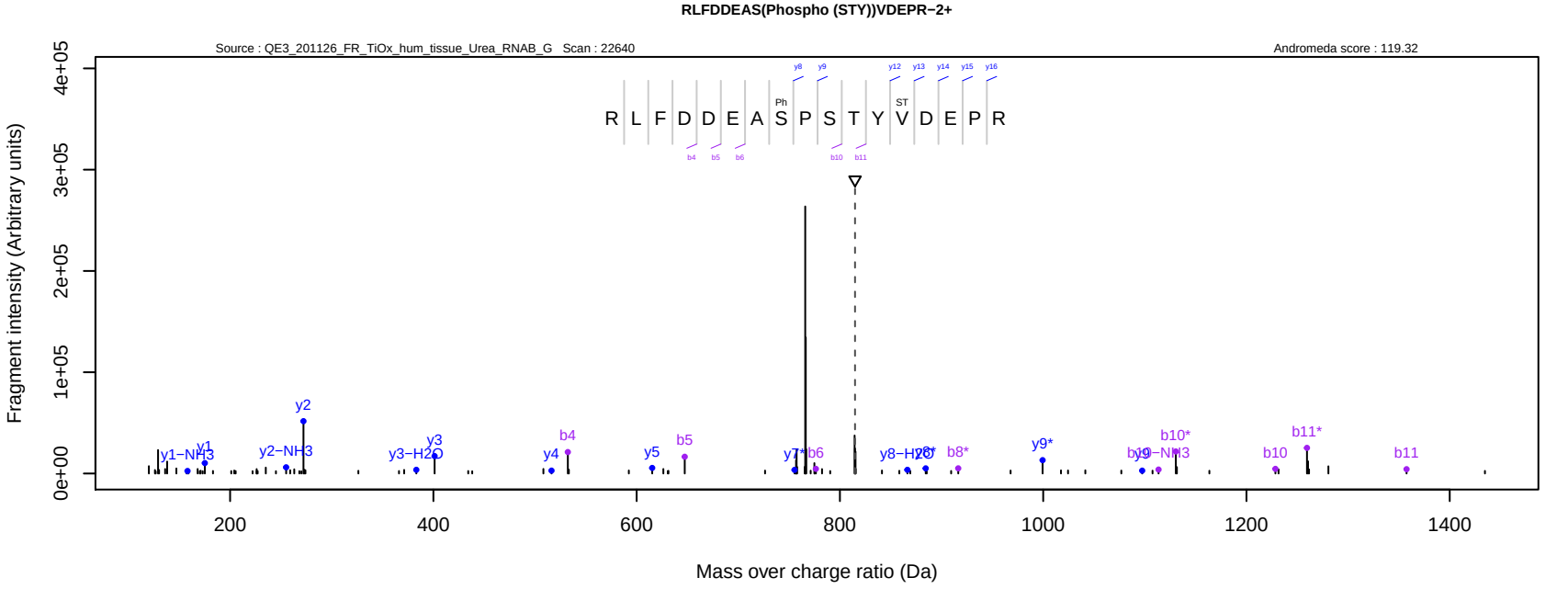
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 52978

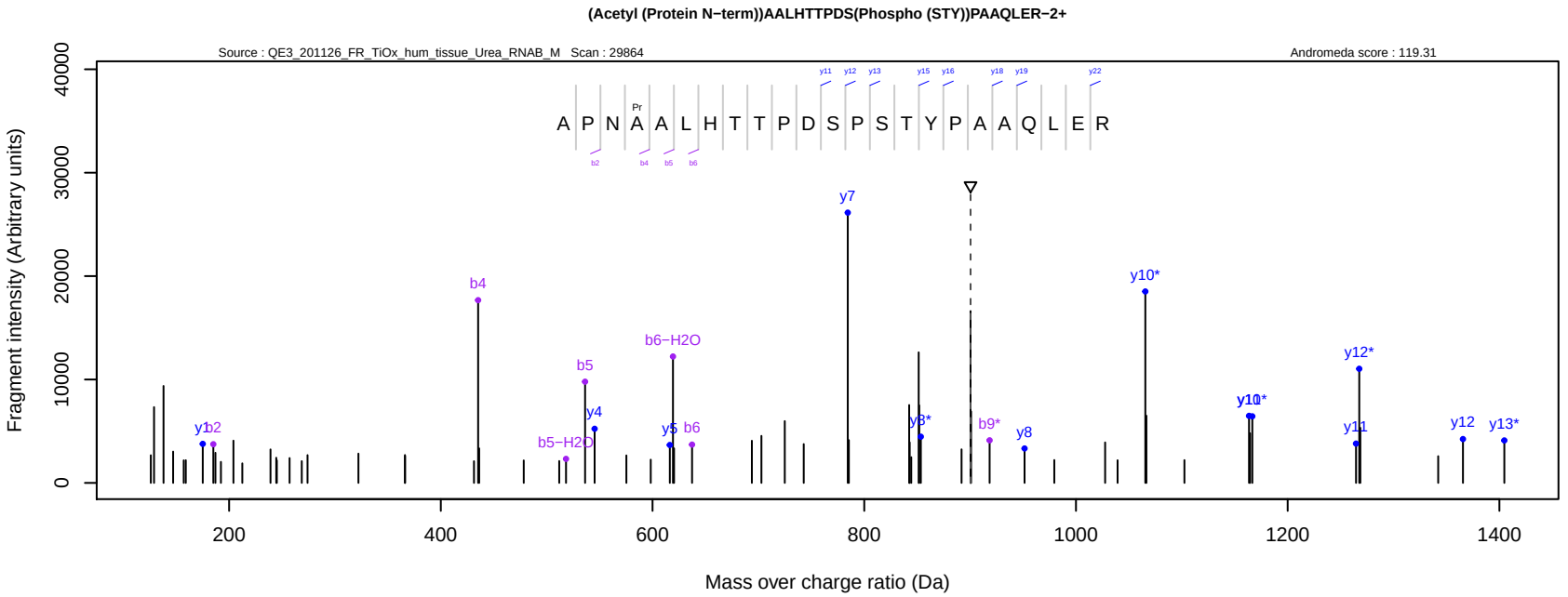
Andromeda score : 119.35

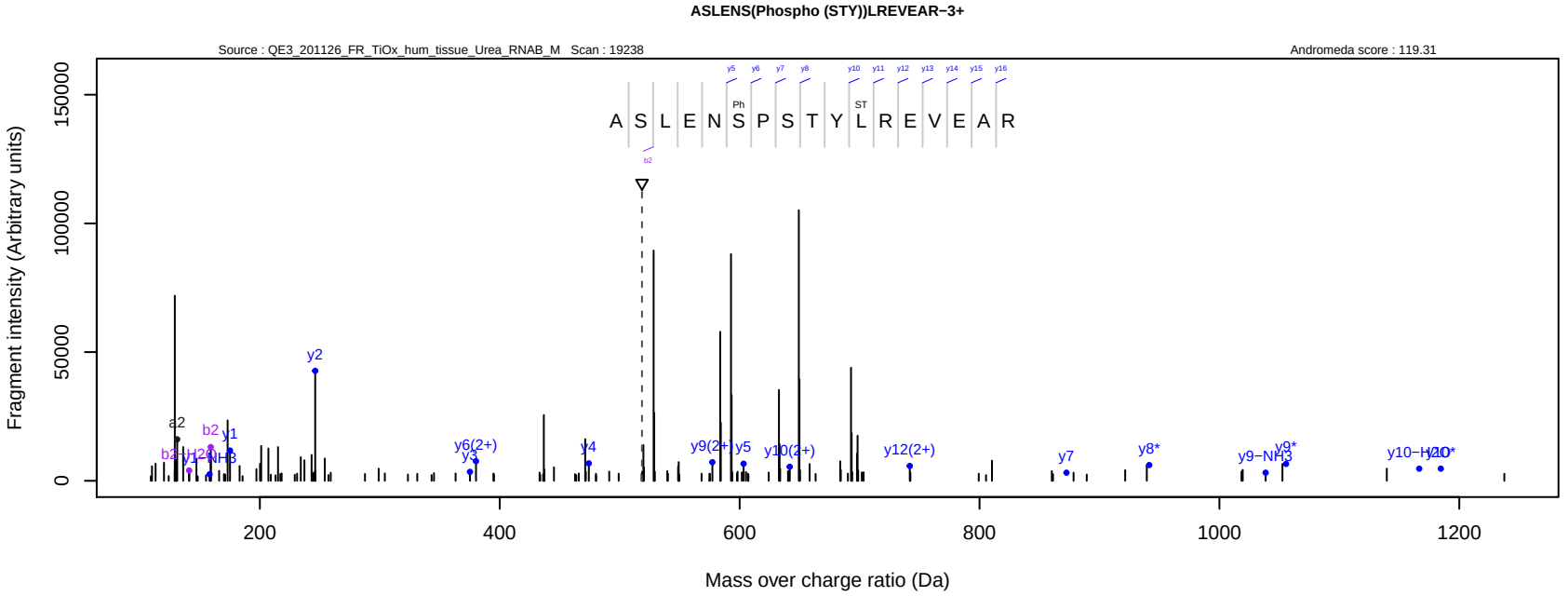


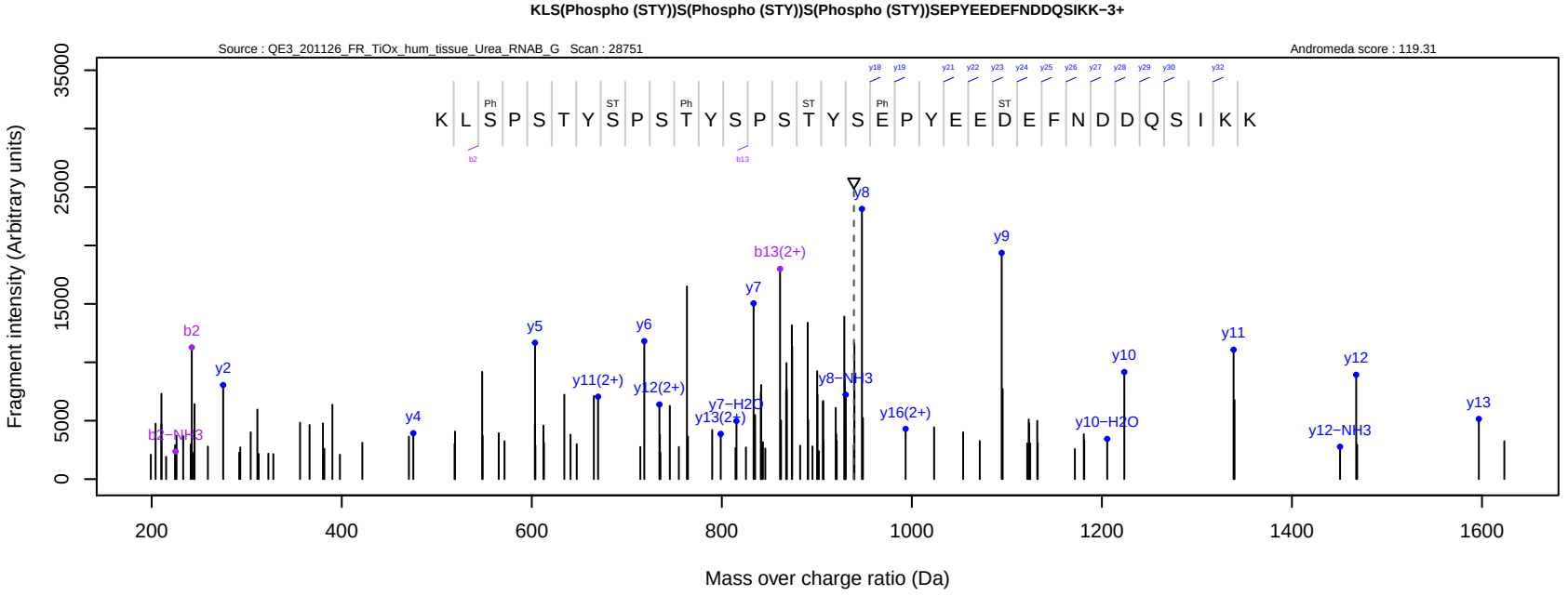

TIVM(Oxidation (M))GAS(Phospho (STY))FR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21868
Andromeda score : 119.34
T I V M(Ox) O M(Ox) G A S P S(Ph) T Y F(Ph) R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QGDETPSTNNGS(Phospho (STY))DDEKTGLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8676
Andromeda score : 119.32
Q G D E T P S(Ph) T N N G S(Ph) P S T Y(ST) D D E K T G L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

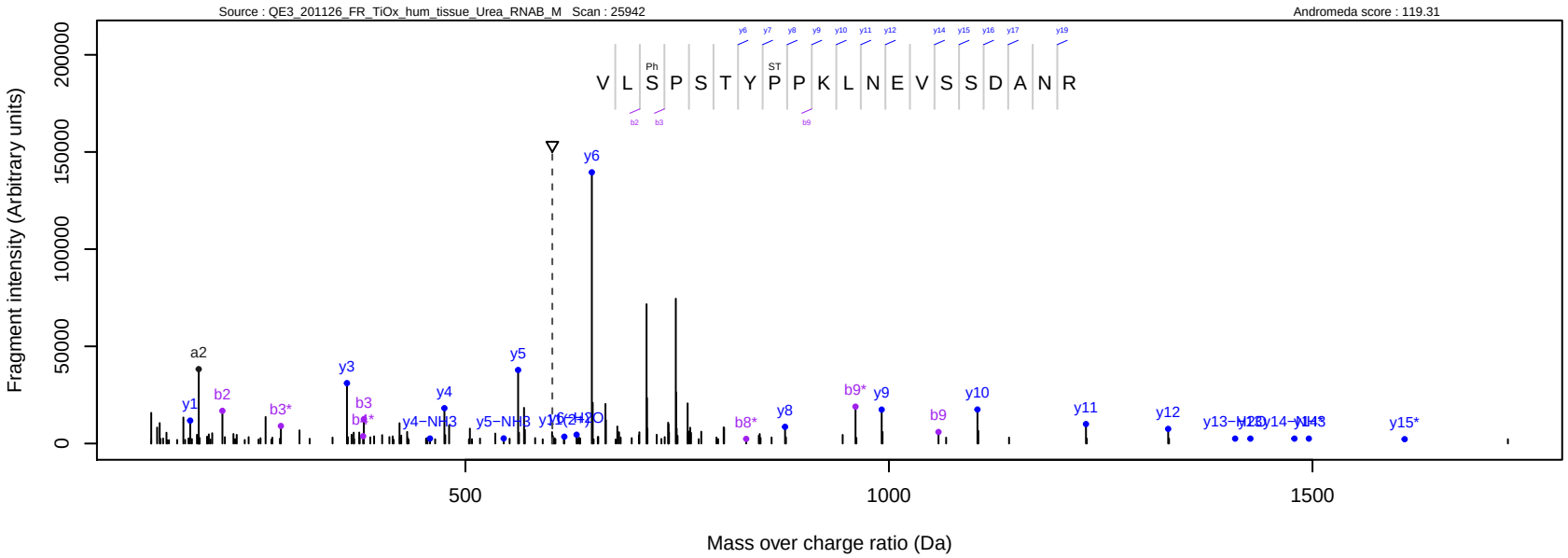

RLFDDEAS(Phospho (STY))VDEPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22640
Andromeda score : 119.32
R L F D D E A S(Ph) P S T Y(ST) V D E P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))AALHTTPDS(Phospho (STY))PAAQLER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29864
Andromeda score : 119.31
A P N A A L H T T P D S P S T Y P A A Q L E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

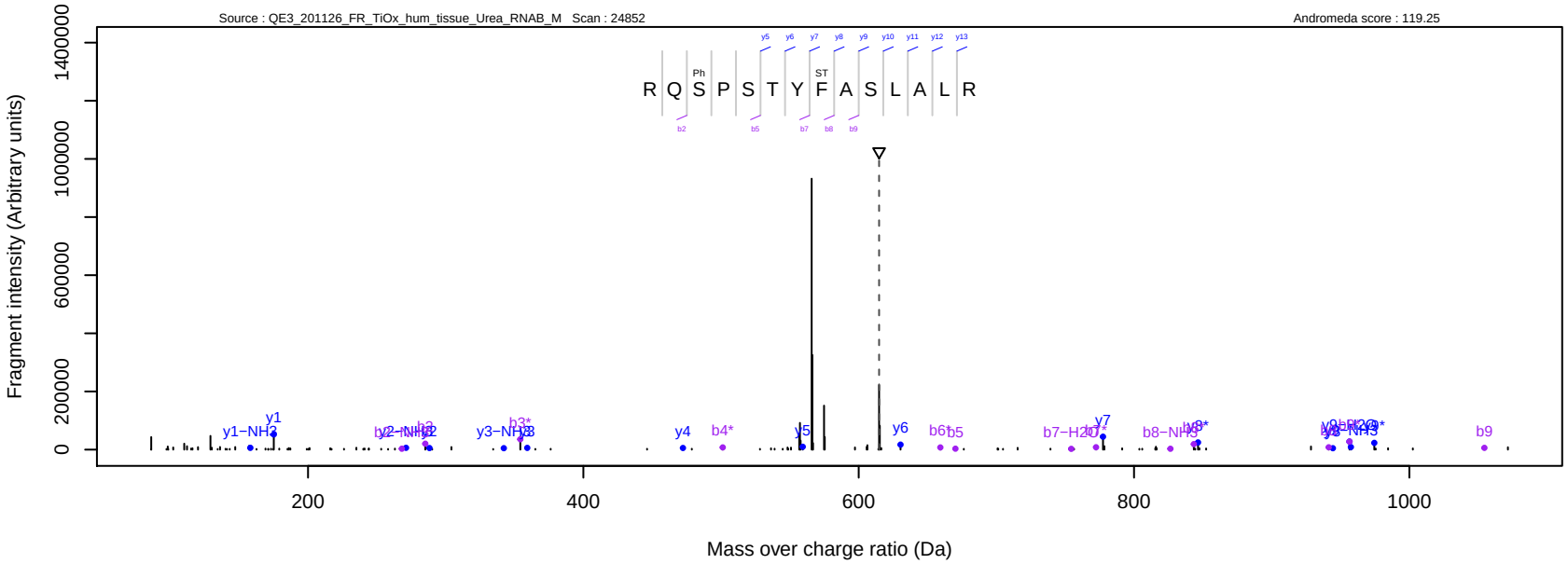

ASLENS(Phospho (STY))LREVEAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19238
Andromeda score : 119.31
A S L E N S P S T Y L R E V E A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))SEPYEEDEFNDDQSIKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28751
Andromeda score : 119.31
K L S P S T Y S P S T Y S P S T Y S E P Y E E D E F N D D Q S I K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

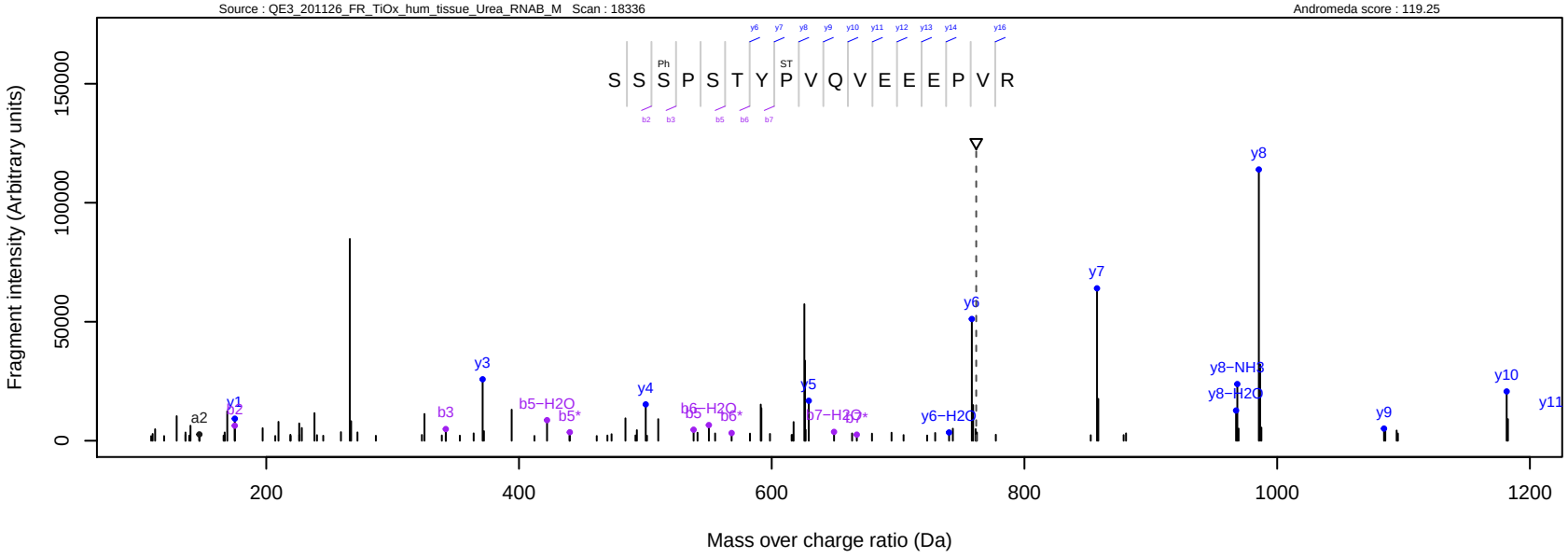
VLS(Phospho (STY))PPKLNEVSSDANR−3+



RQS(Phospho (STY))FASLALR−2+



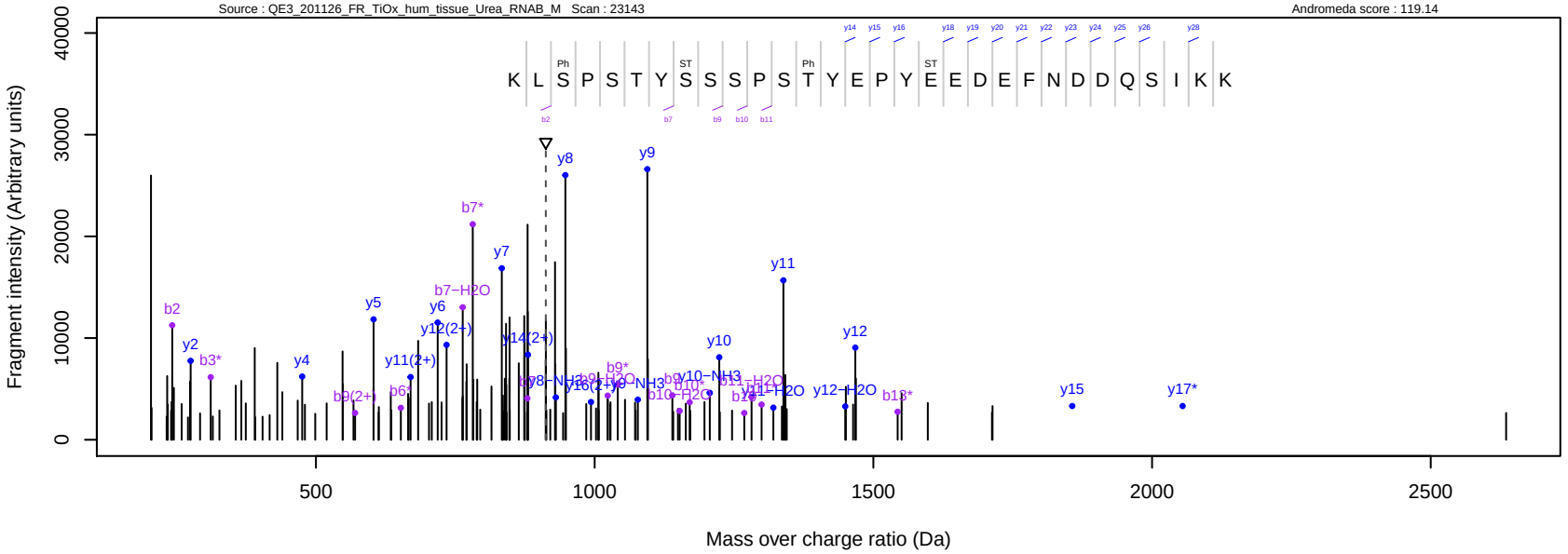
SSS(Phospho (STY))PVQVEEEPVR−2+



KLS(Phospho (STY))SSS(Phospho (STY))EPYEEDEFNDDQSIKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23143

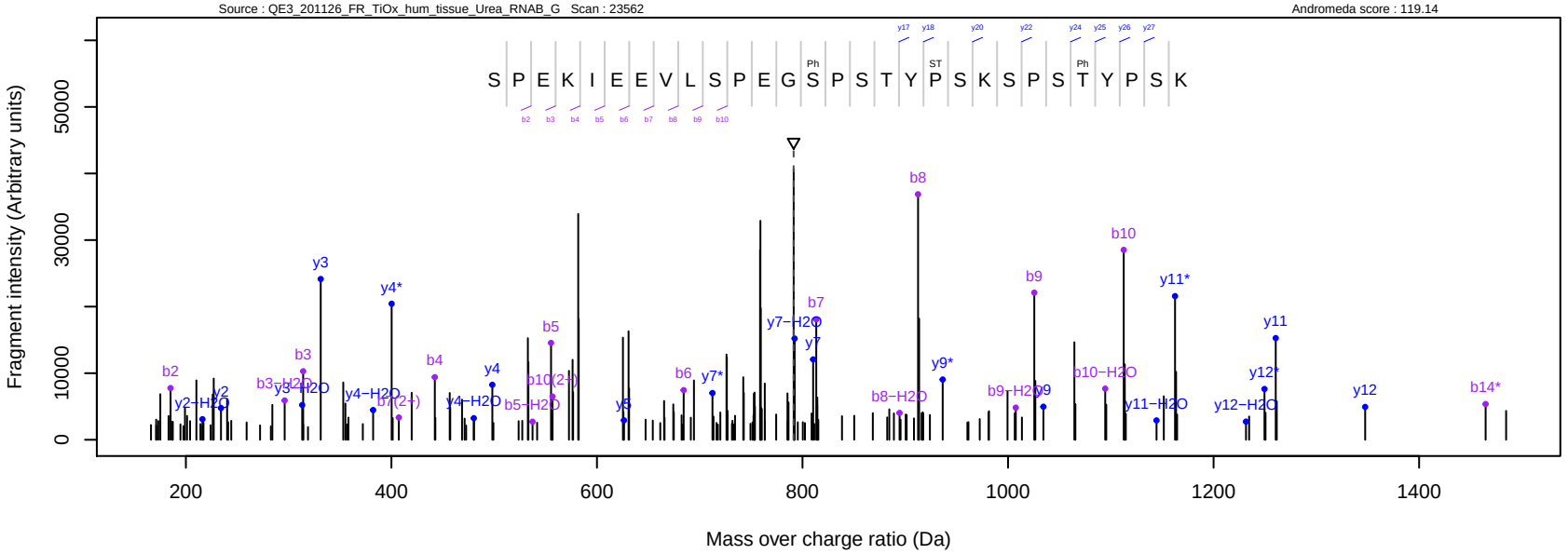
Andromeda score : 119.14



SPEKIEEVLSPEGS(Phospho (STY))PSKS(Phospho (STY))PSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23562

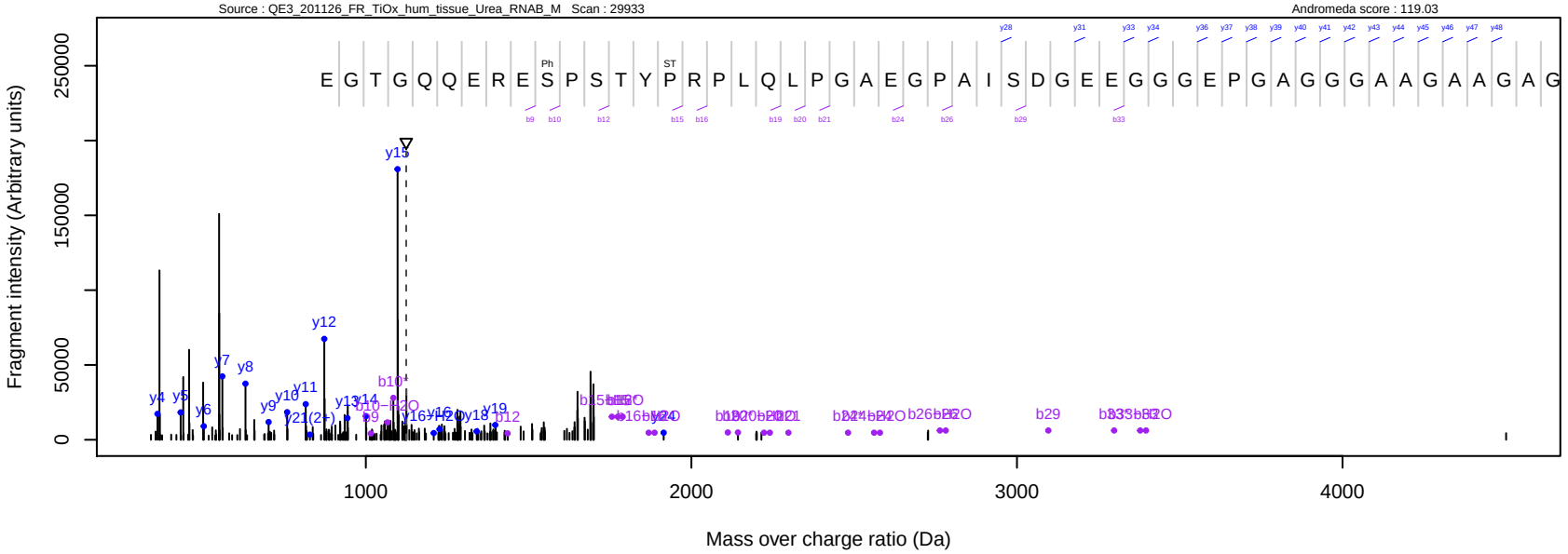
Andromeda score : 119.14



EGTGQQERES(Phospho (STY))PRPLQLPGAEGPAISDGEEGGGEPGAGGGAAGAAGAGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29933

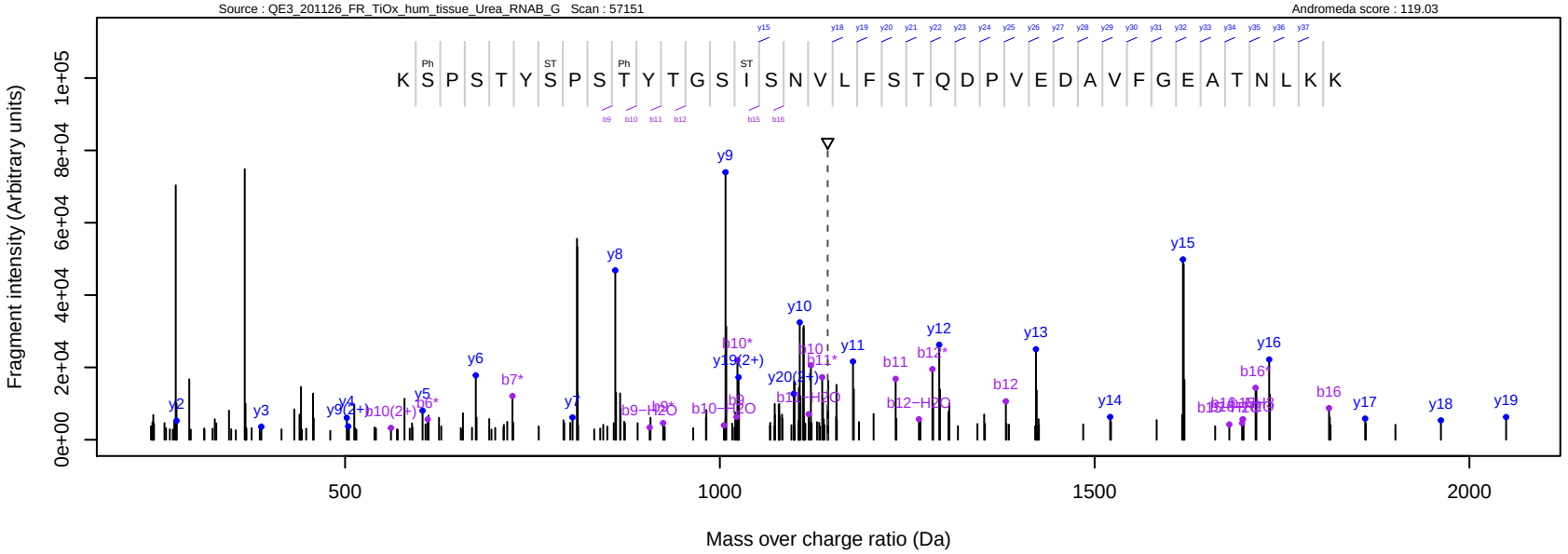
Andromeda score : 119.03



KS(Phospho (STY))S(Phospho (STY))TGSISNVLFSTQDPVEDAVFGEATNLKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57151

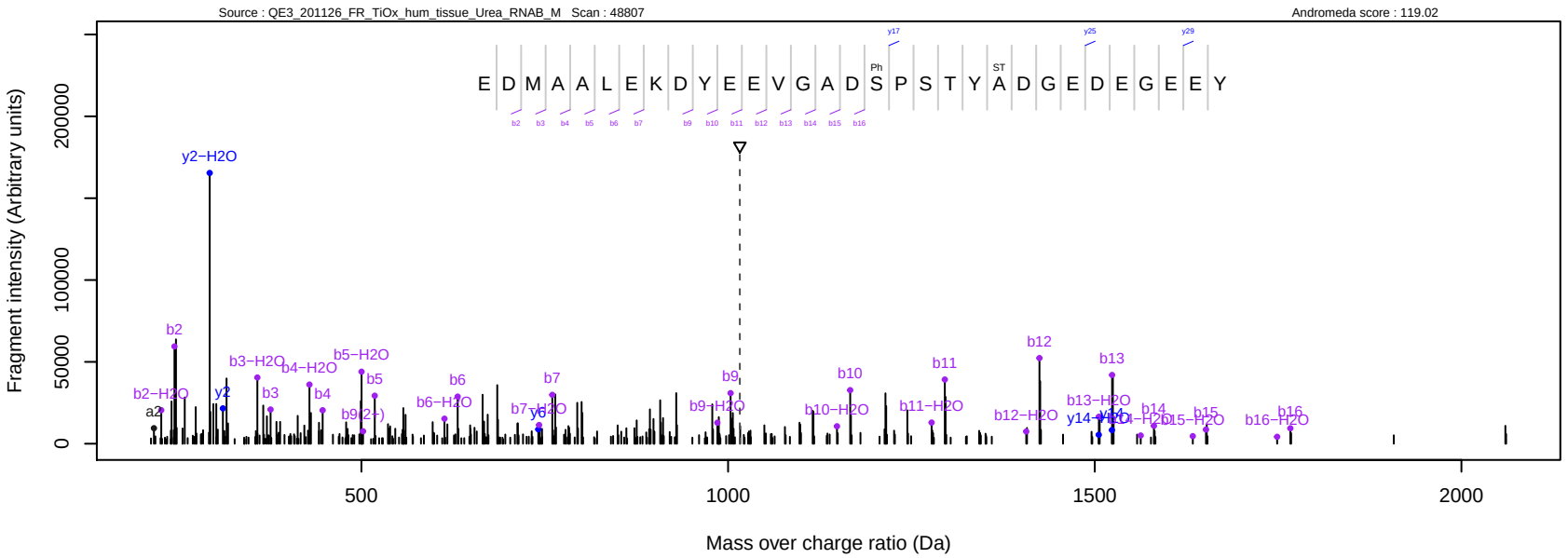
Andromeda score : 119.03



EDMAALEKDYEEVGADS(Phospho (STY))ADGEDEGEEY−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48807

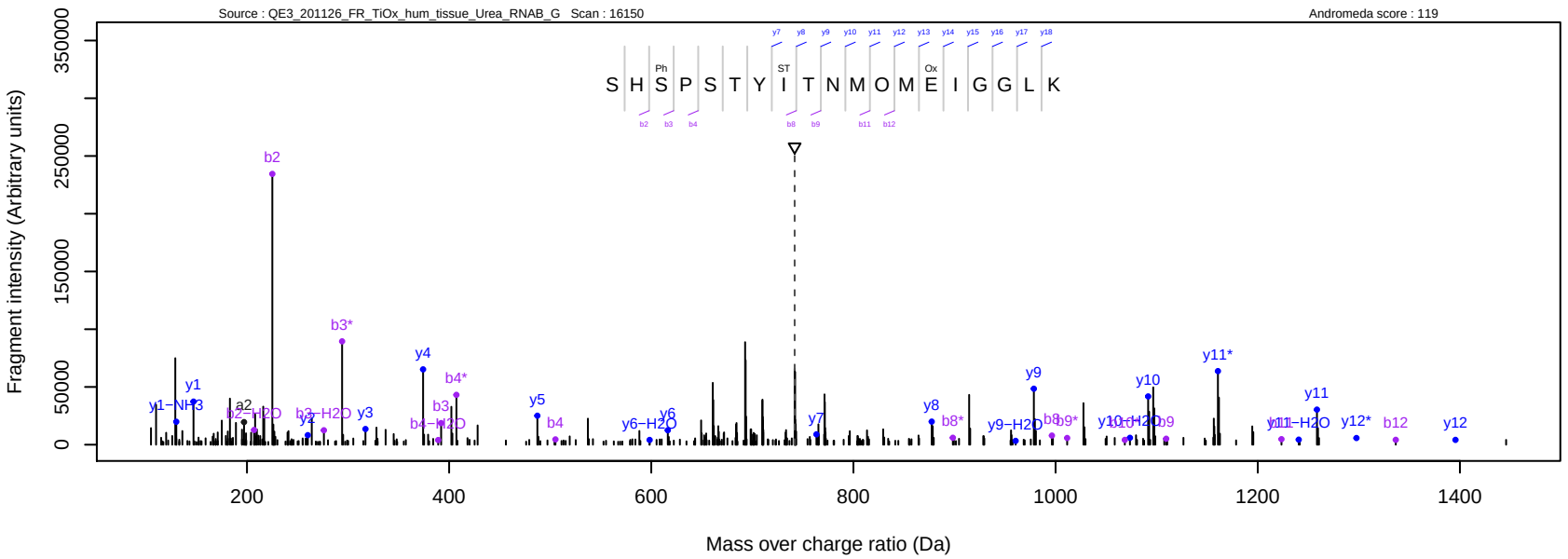
Andromeda score : 119.02



SHS(Phospho (STY))ITNM(Oxidation (M))EIGGLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16150

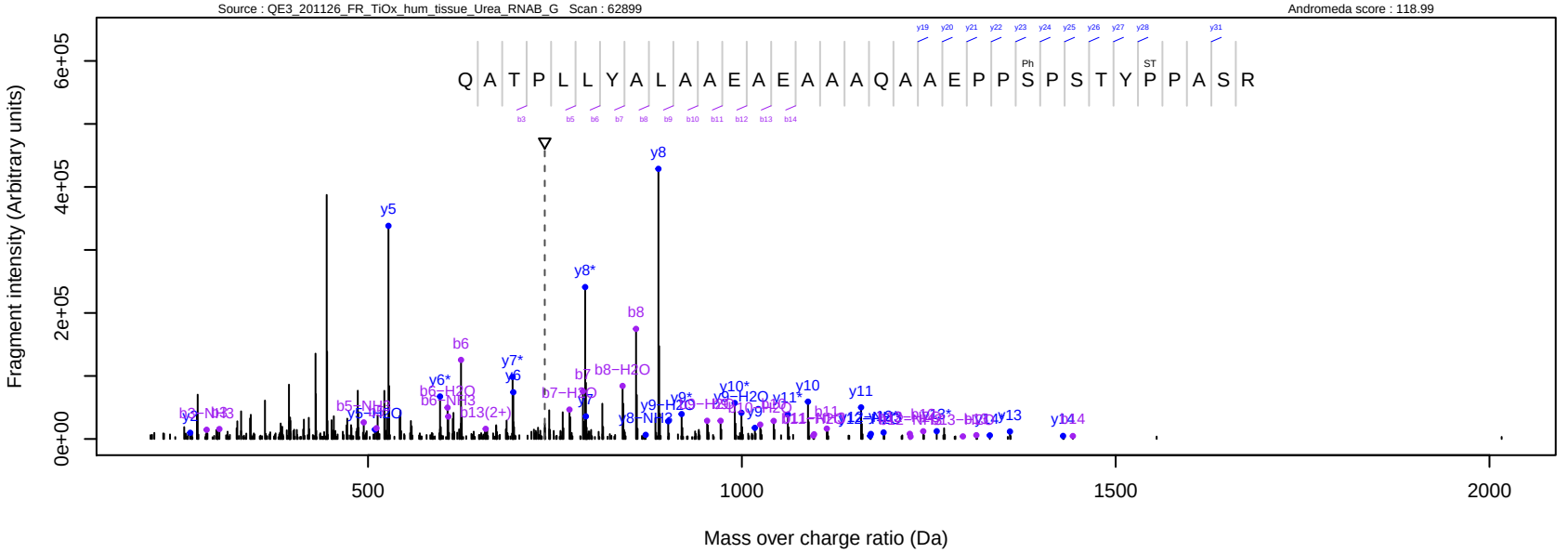
Andromeda score : 119



QATPLLYALAAEAEAAAQAAEPPS(Phospho (STY))PPASR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62899

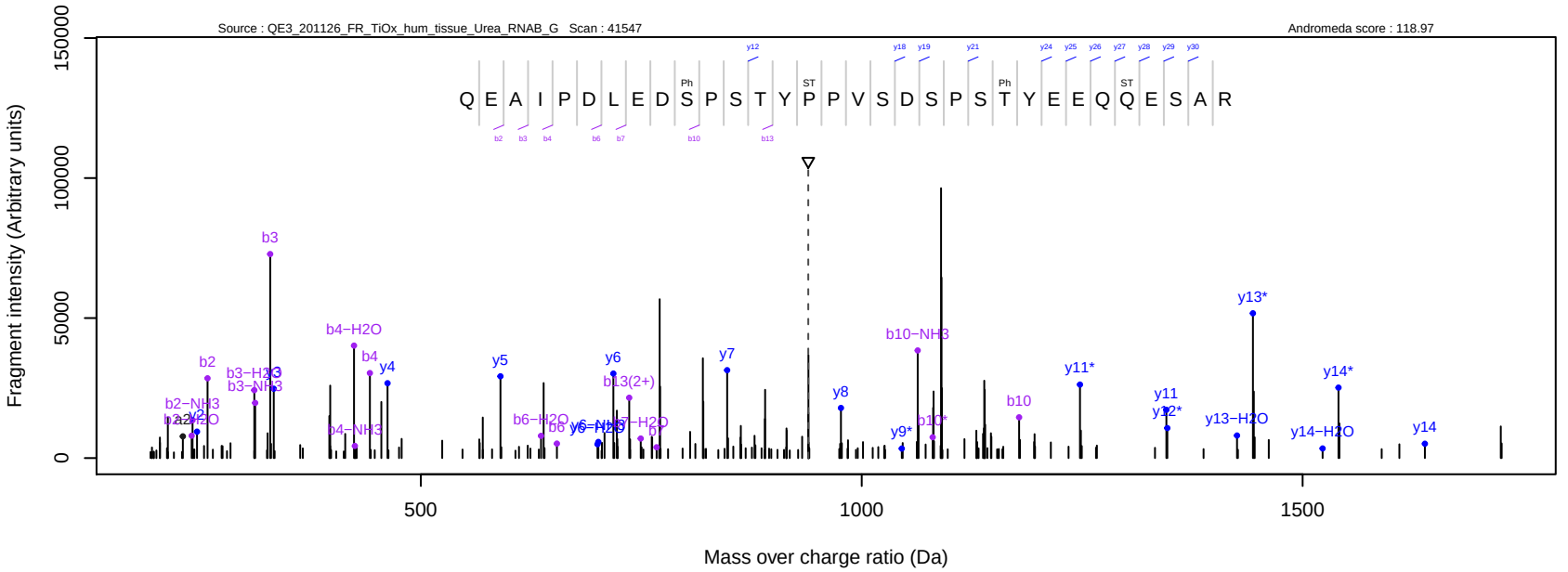
Andromeda score : 118.99



QEAIPDLEDS(Phospho (STY))PPVSDS(Phospho (STY))EEQQESAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41547

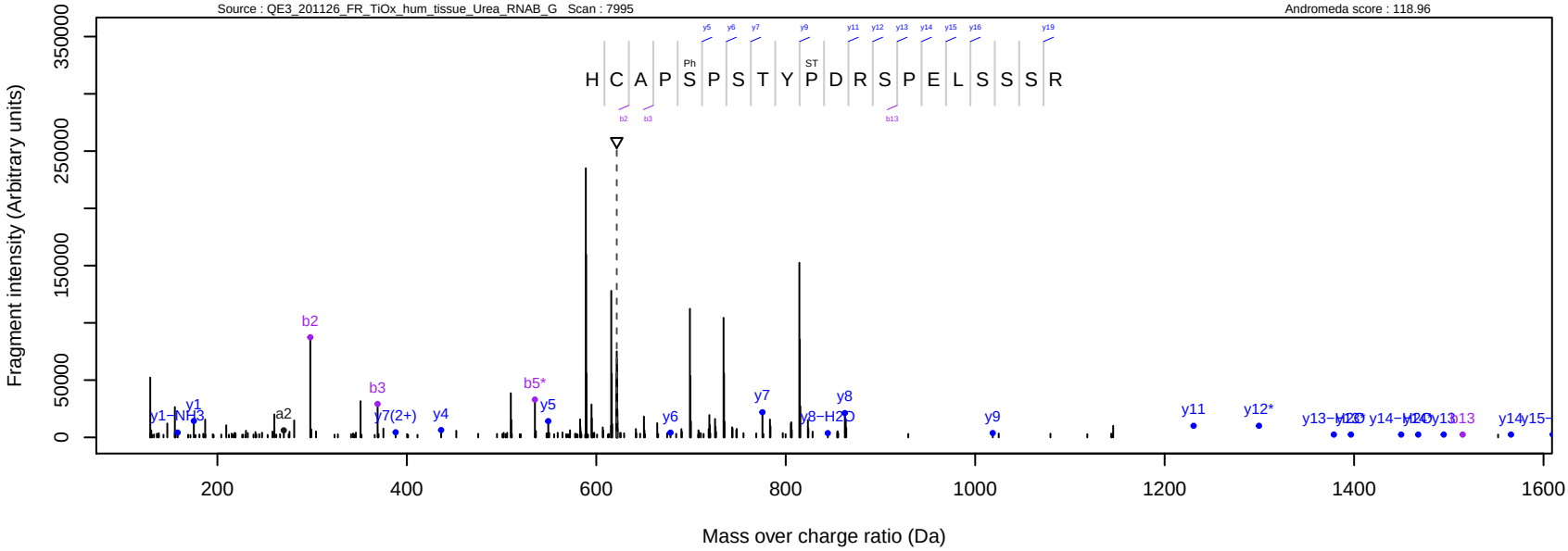
Andromeda score : 118.97



HCAPS(Phospho (STY))PDRSPELSSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7995

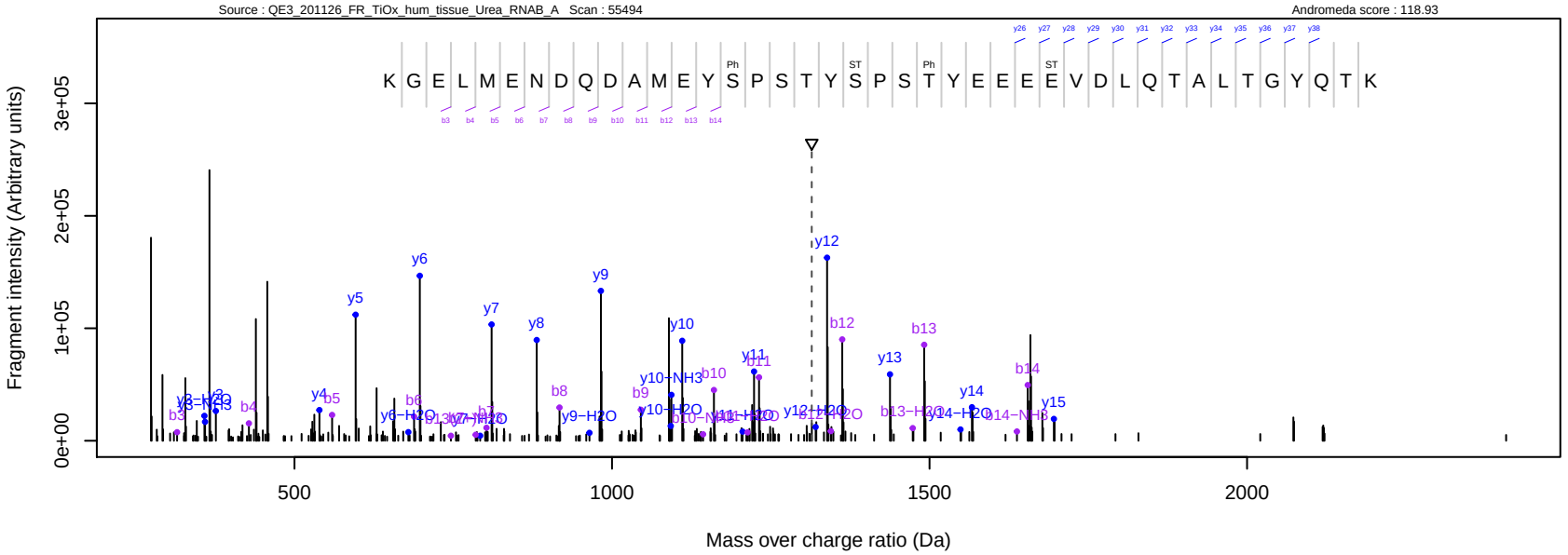
Andromeda score : 118.96



KGELMENDQDAMEYS(Phospho (STY))S(Phospho (STY))EEEEVDLQTALTGYQTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 55494

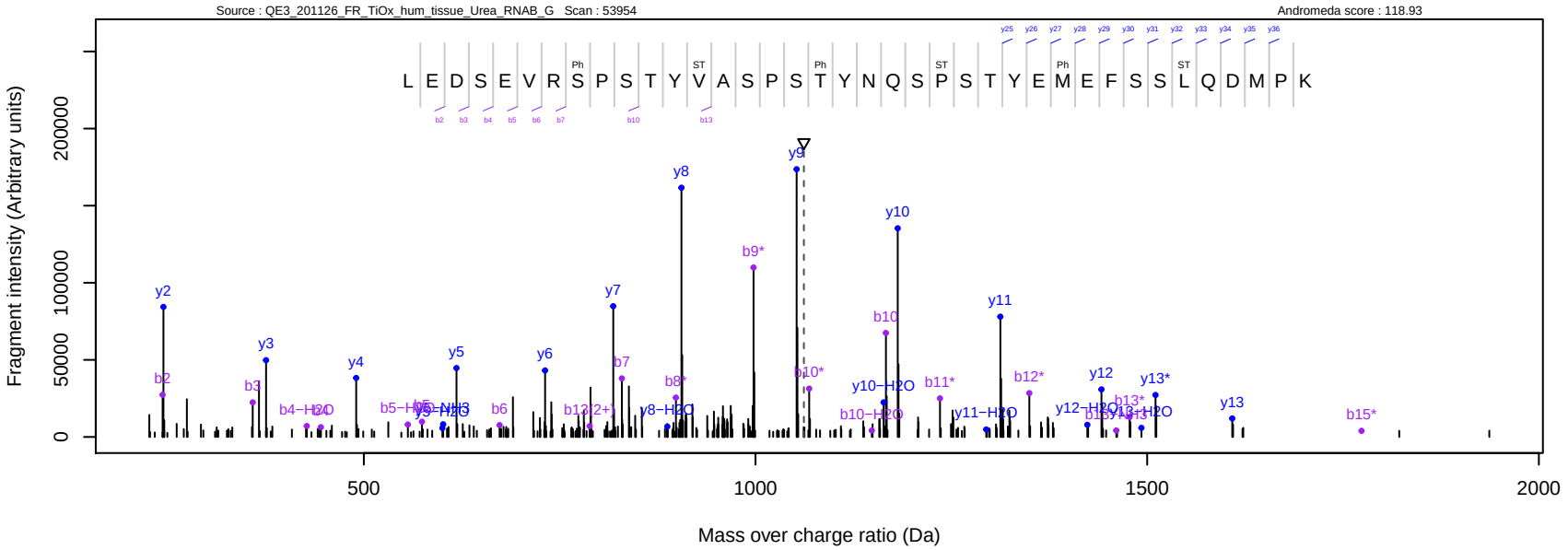
Andromeda score : 118.93



LEDSEVRS(Phospho (STY))VAS(Phospho (STY))NQS(Phospho (STY))EMEFSSLQDMPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53954

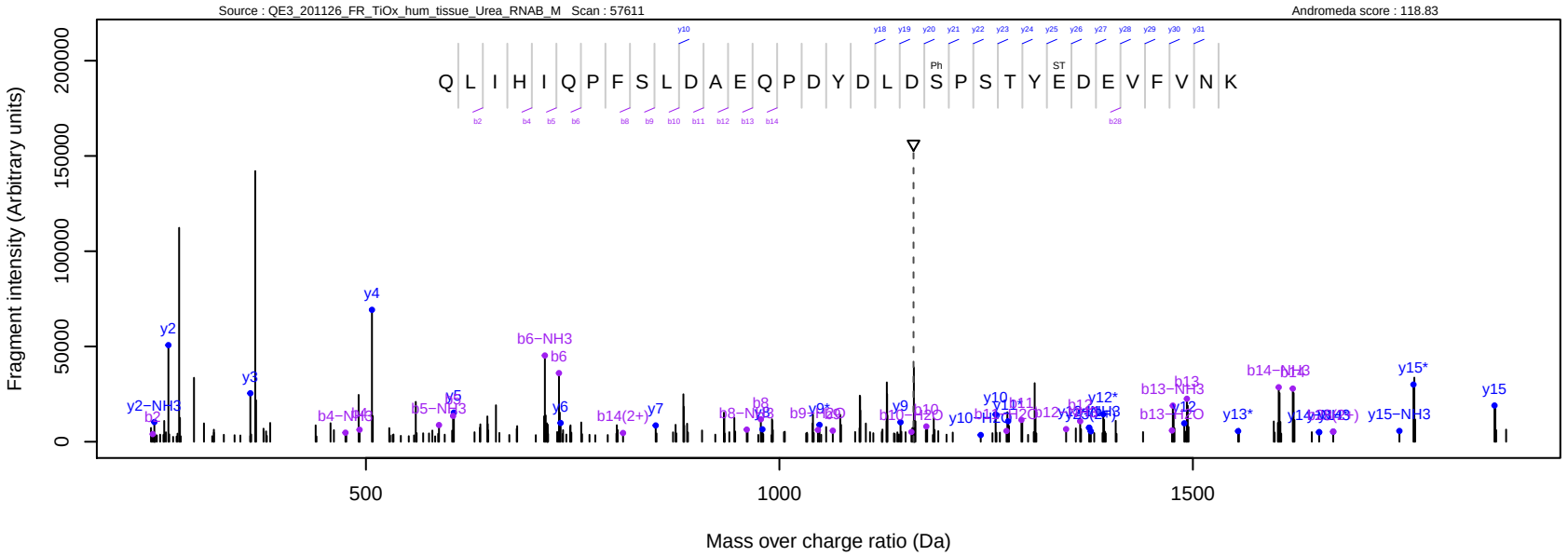
Andromeda score : 118.93

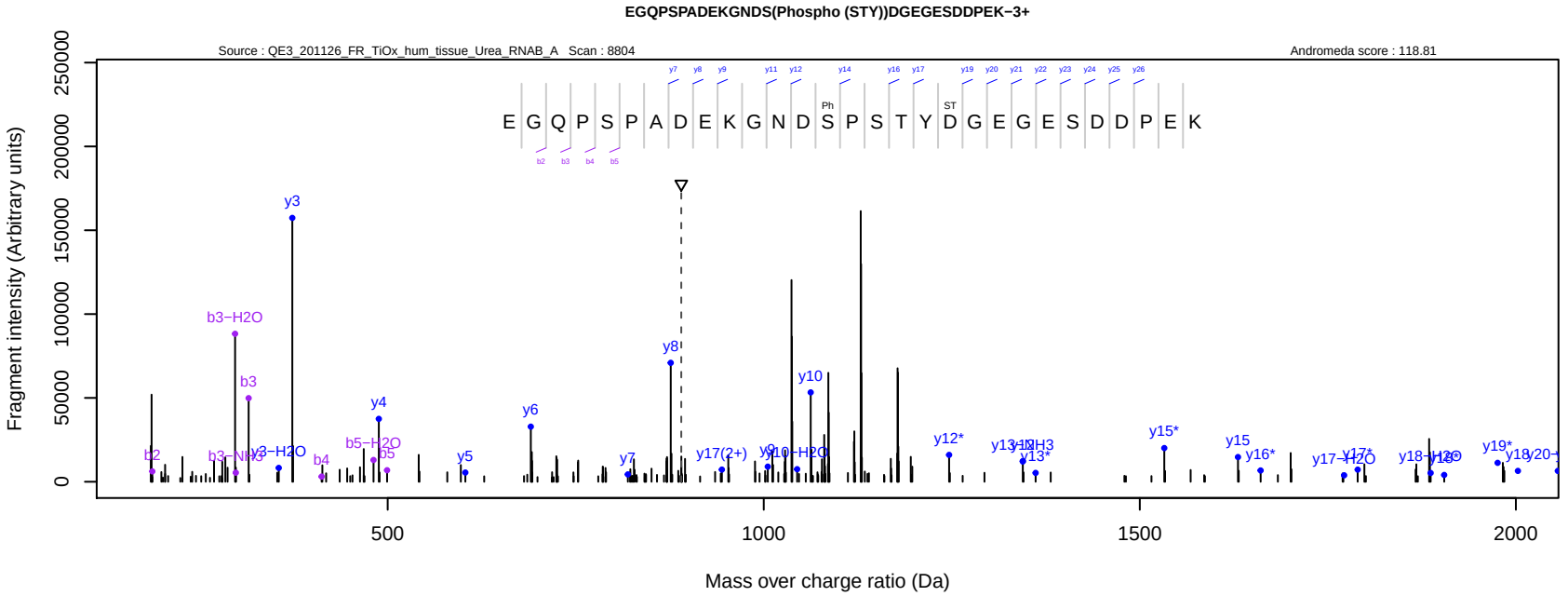


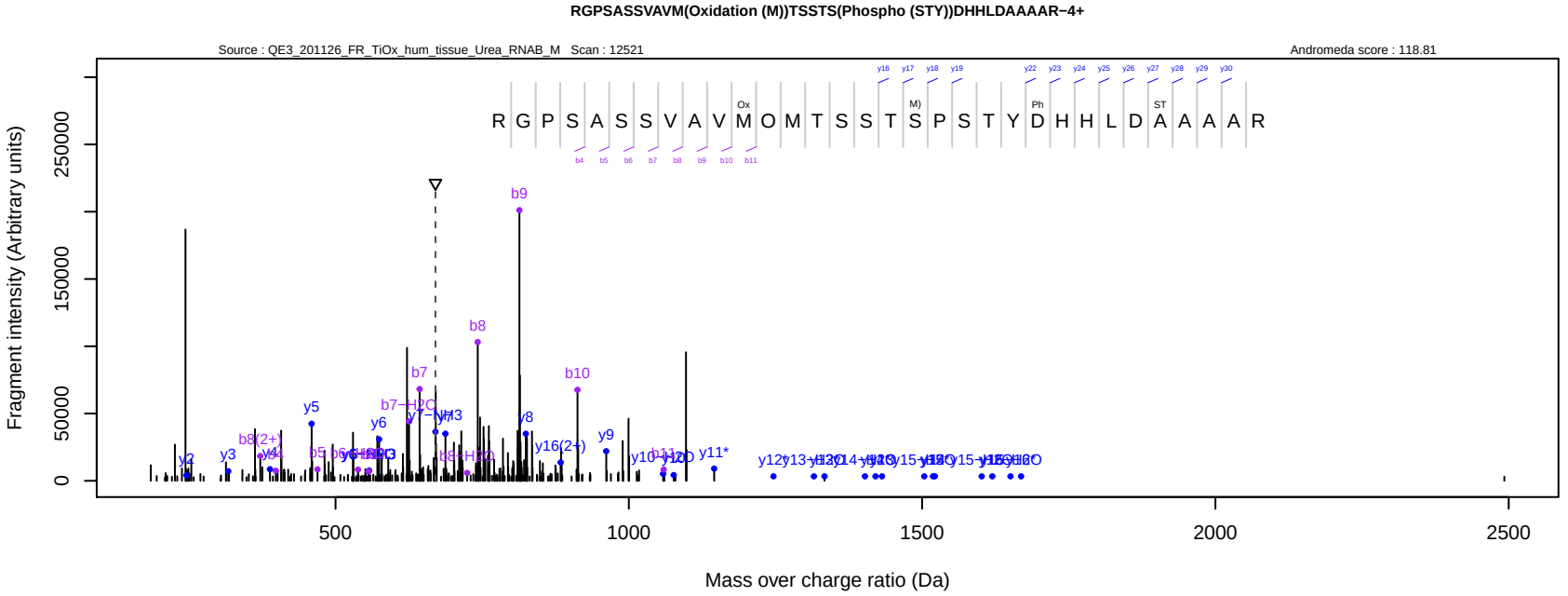
QLIHIQPFSLDAEQPDYDLDS(Phospho (STY))EDEVFVNK−3+

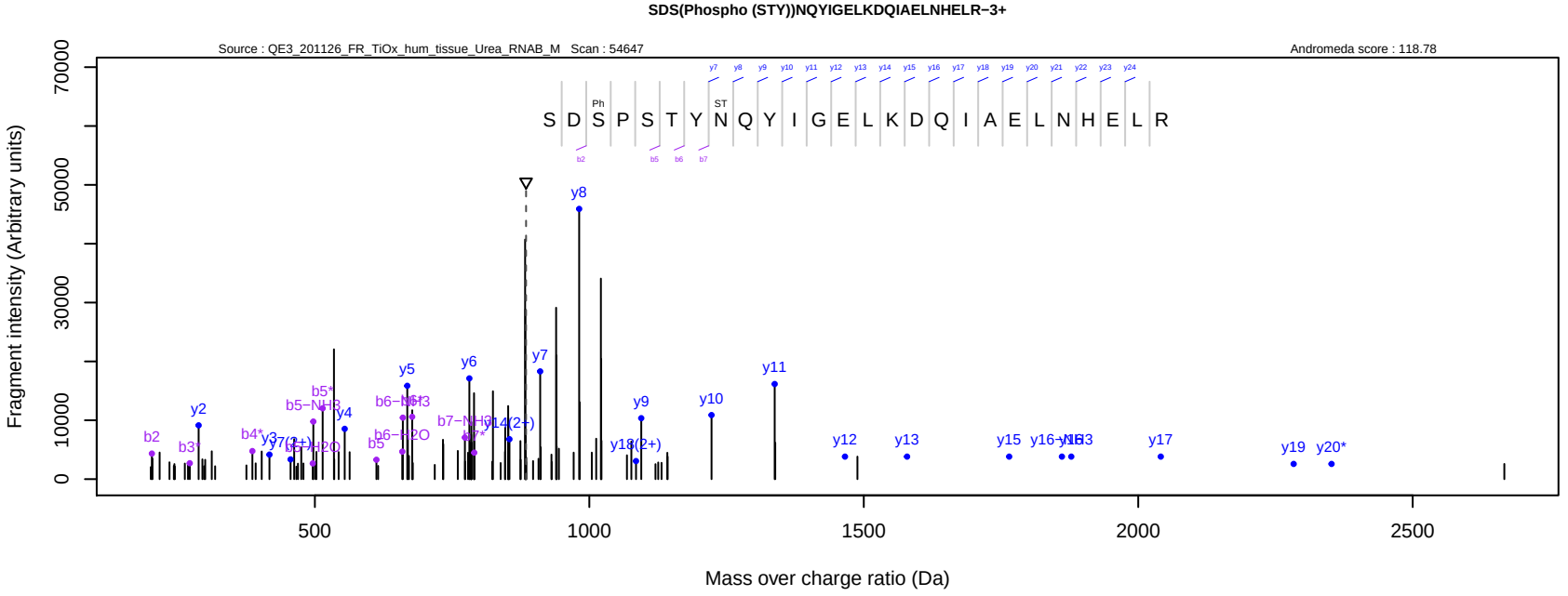
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57611

Andromeda score : 118.83




EGQPSPADEKGNDS(Phospho (STY))DGEGESDDPEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8804
Andromeda score : 118.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

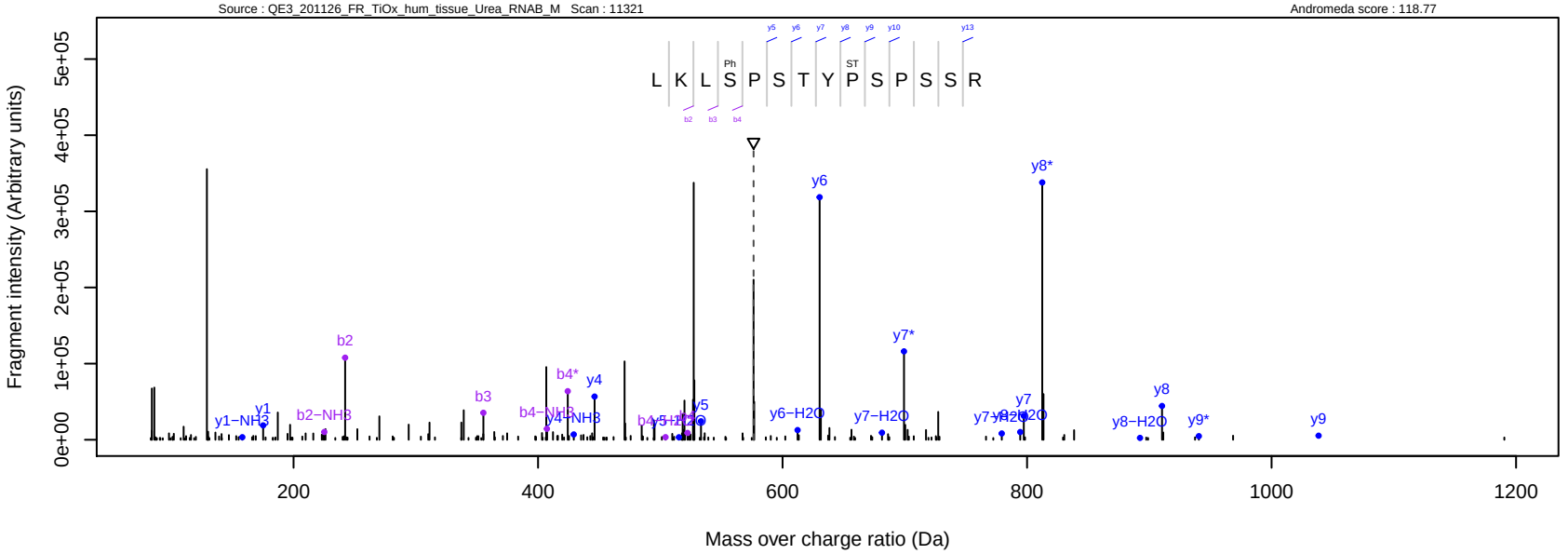

RGPSASSVAVM(Oxidation (M))TSSTS(Phospho (STY))DHHLDAAAAR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12521
Andromeda score : 118.81
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SDS(Phospho (STY))NQYIGELKDQIAELNHELR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54647
Andromeda score : 118.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LKLS(Phospho (STY))PSPSSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11321

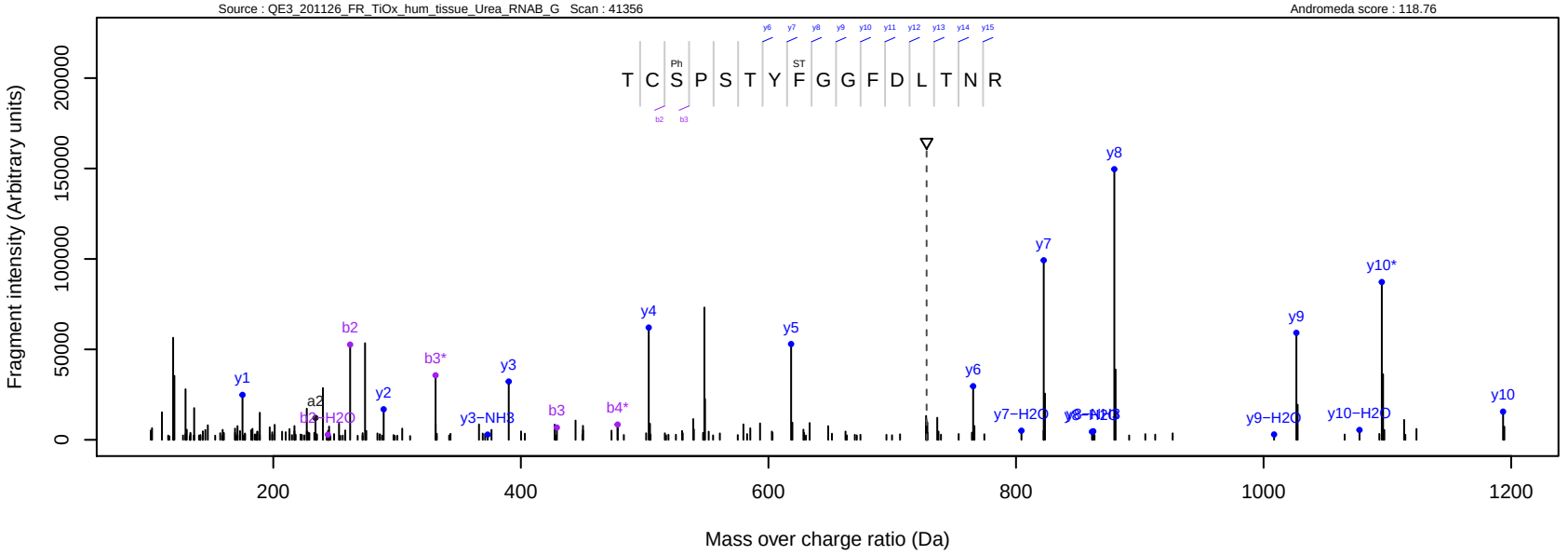
Andromeda score : 118.77



TCS(Phospho (STY))FGGFDLTNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41356

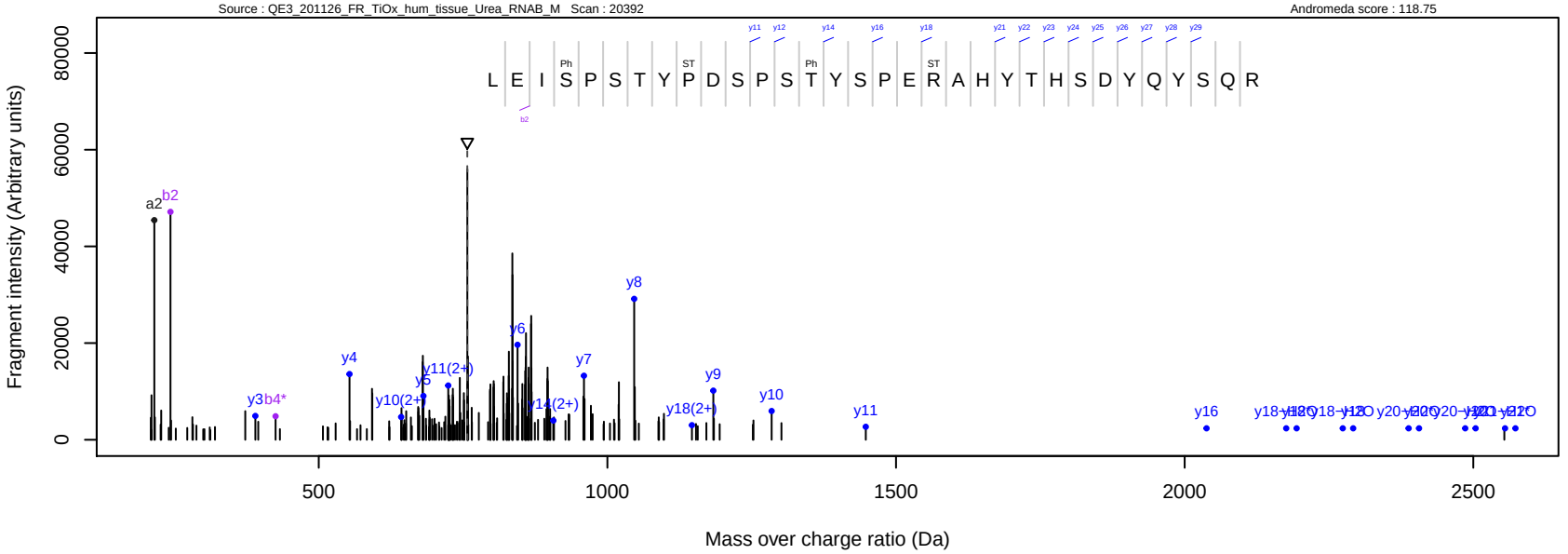
Andromeda score : 118.76



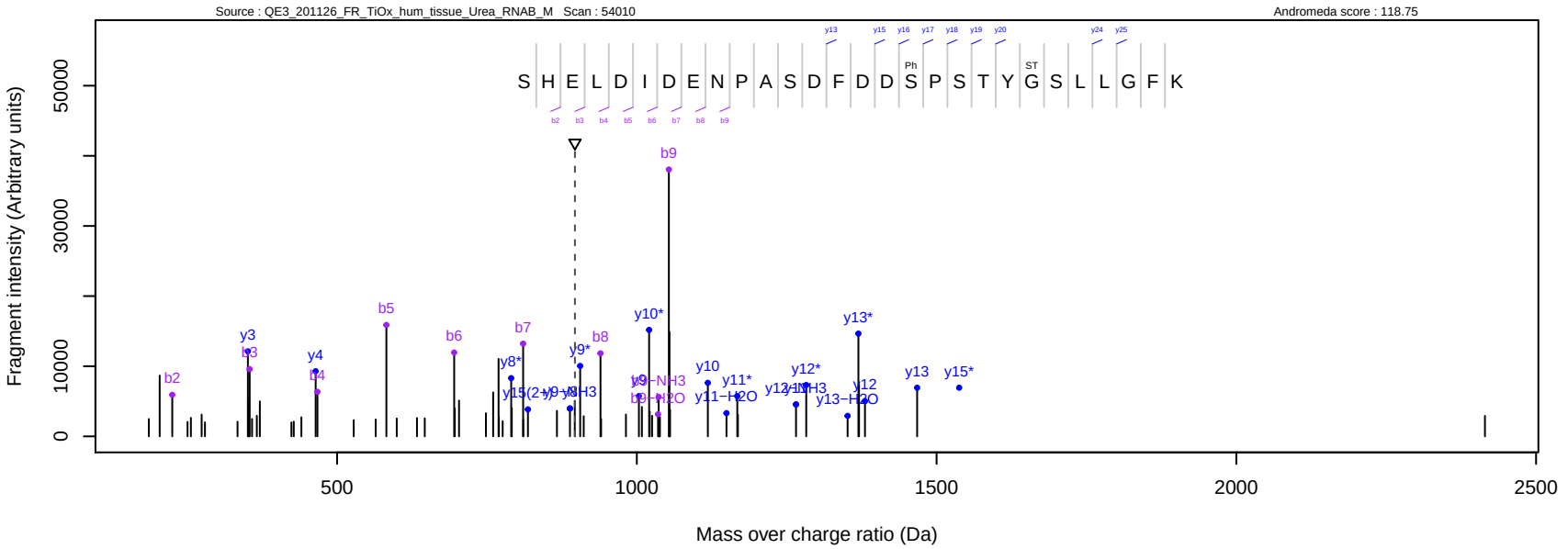
LEIS(Phospho (STY))PDS(Phospho (STY))SPERAHYTHSDYQYSQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20392

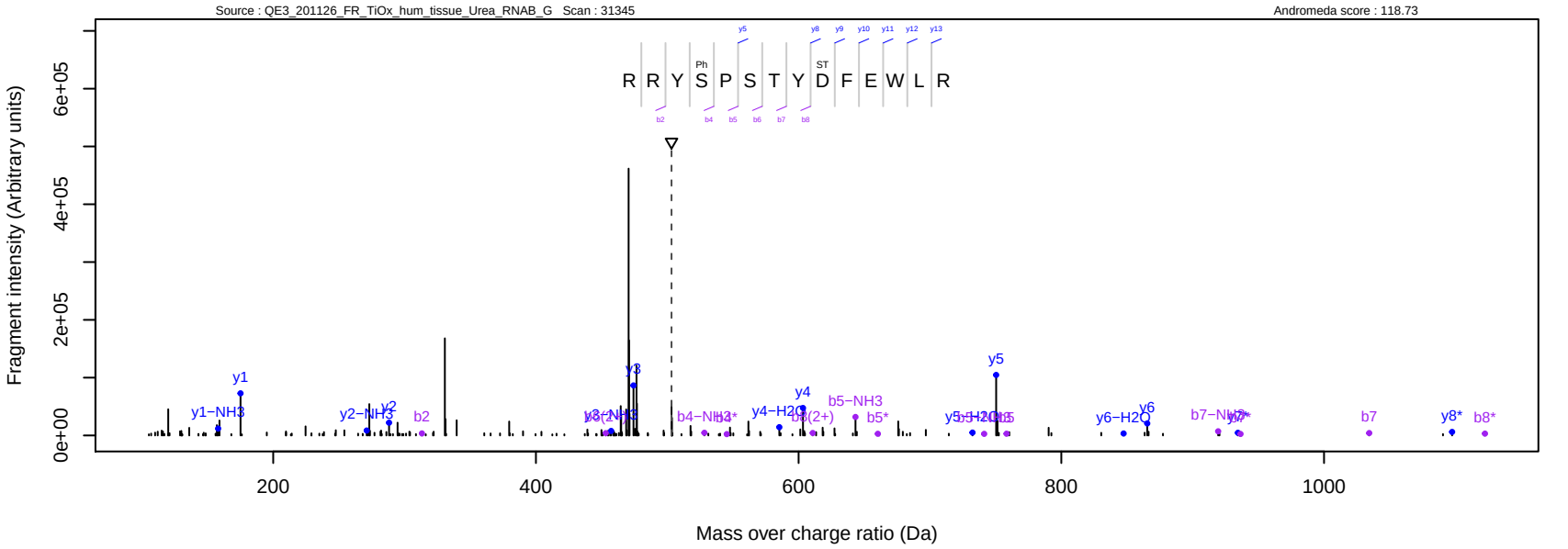
Andromeda score : 118.75



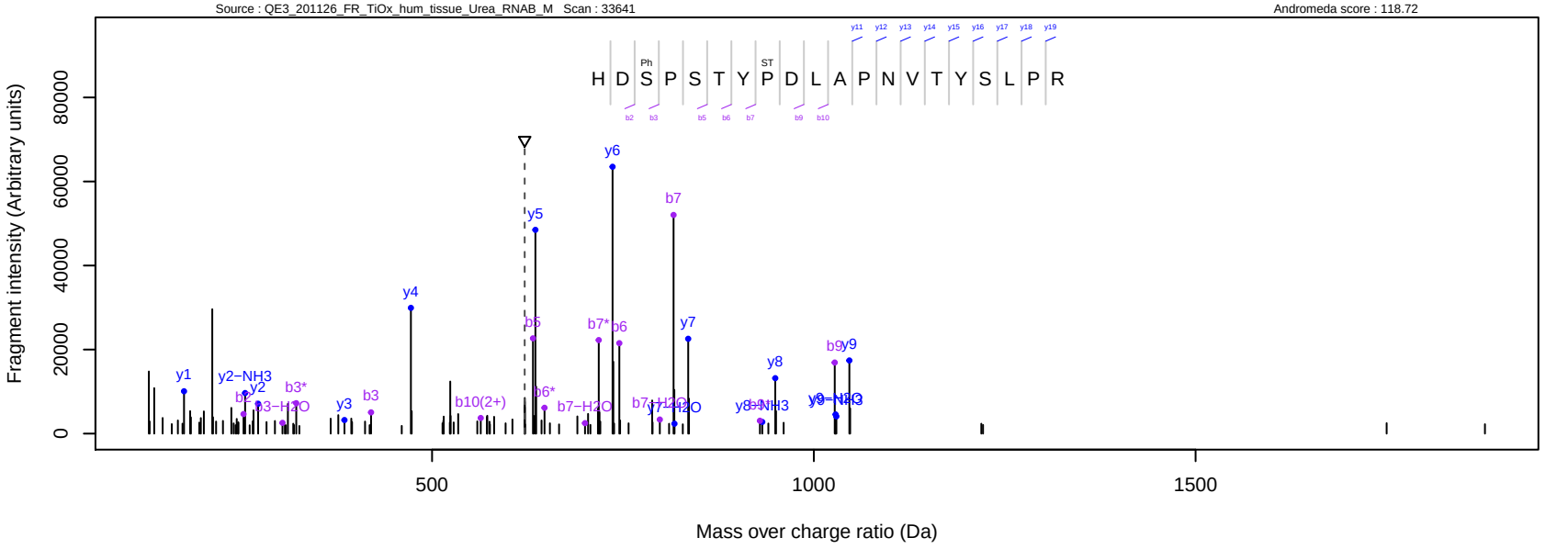
SHELDIDENPASDFDDS(Phospho (STY))GSLLGFK−3+



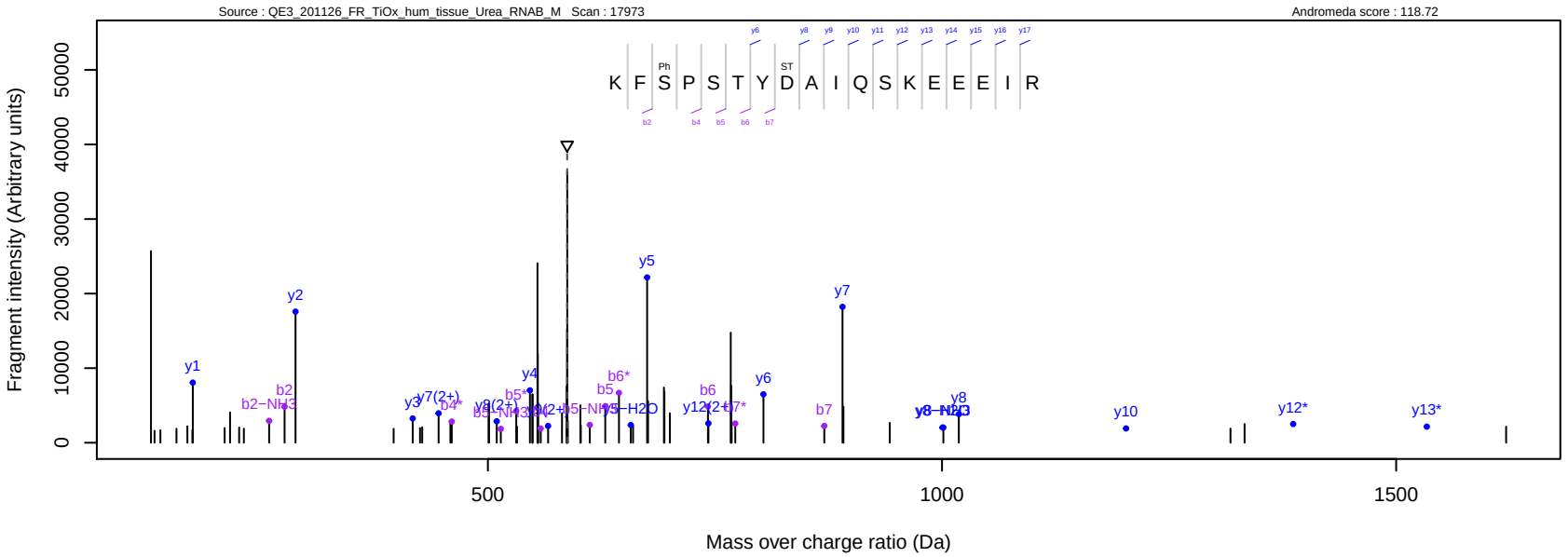
RRYS(Phospho (STY))DFEWLR−3+



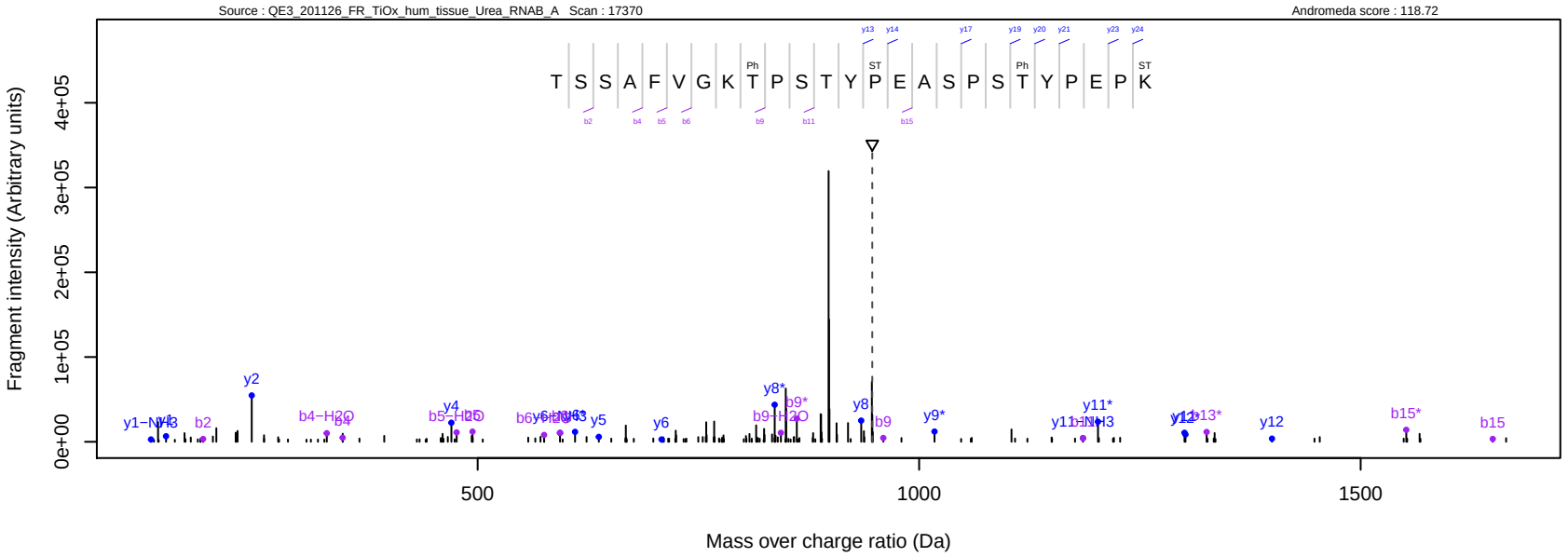
HDS(Phospho (STY))PDLAPNVTYSLPR−3+



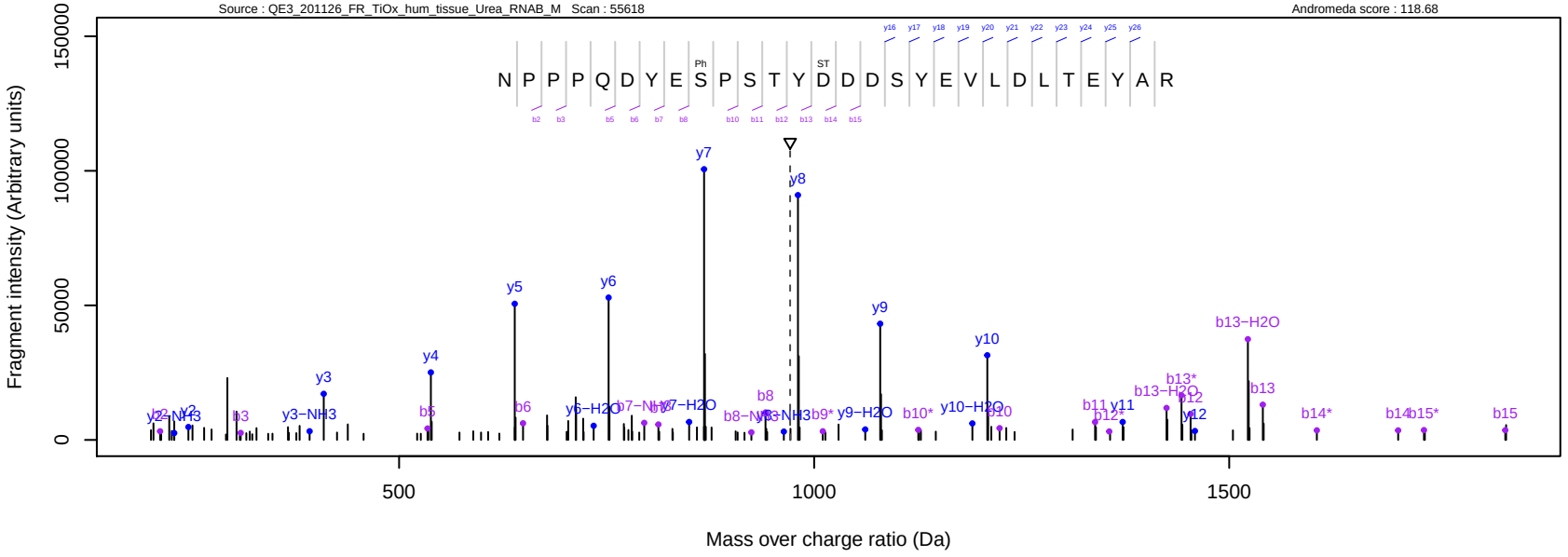
KFS(Phospho (STY))DAIQSKEEEIR−3+



TSSAFVGKT(Phospho (STY))PEAS(Phospho (STY))PEPK−2+



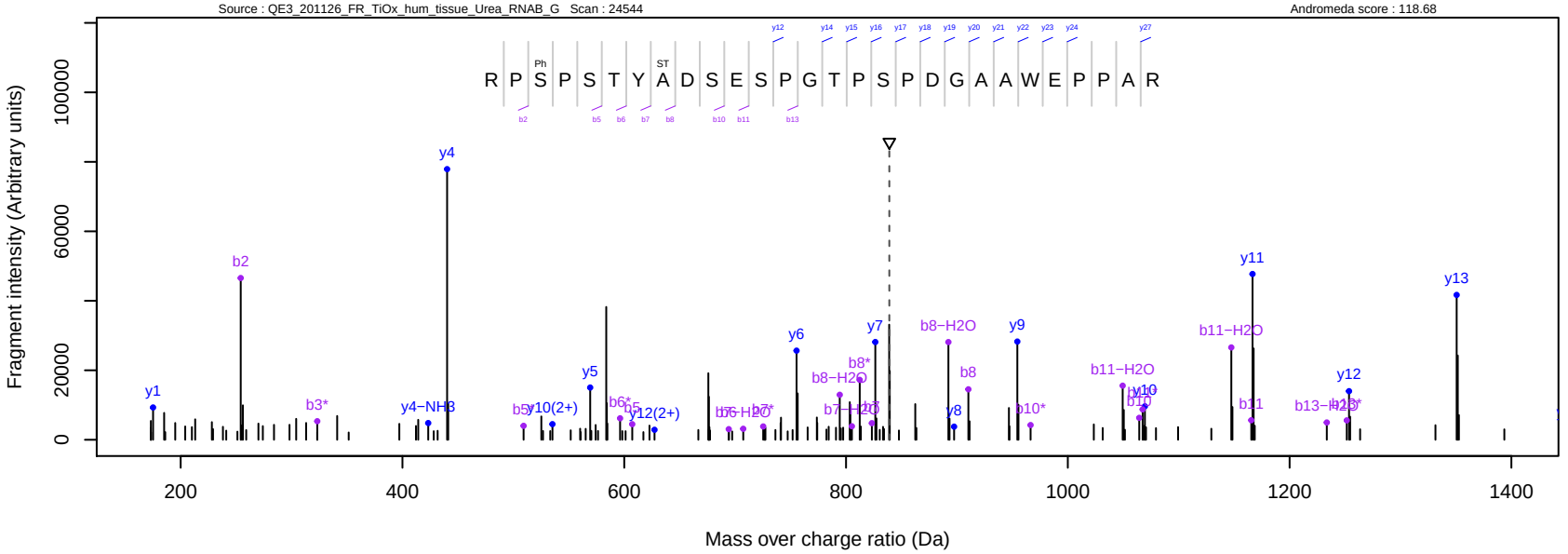
NPPPQDYES(Phospho (STY))DDDSYEVLDLTEYAR−3+



RPS(Phospho (STY))ADSESPGTPSPDGAAWEPPAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24544

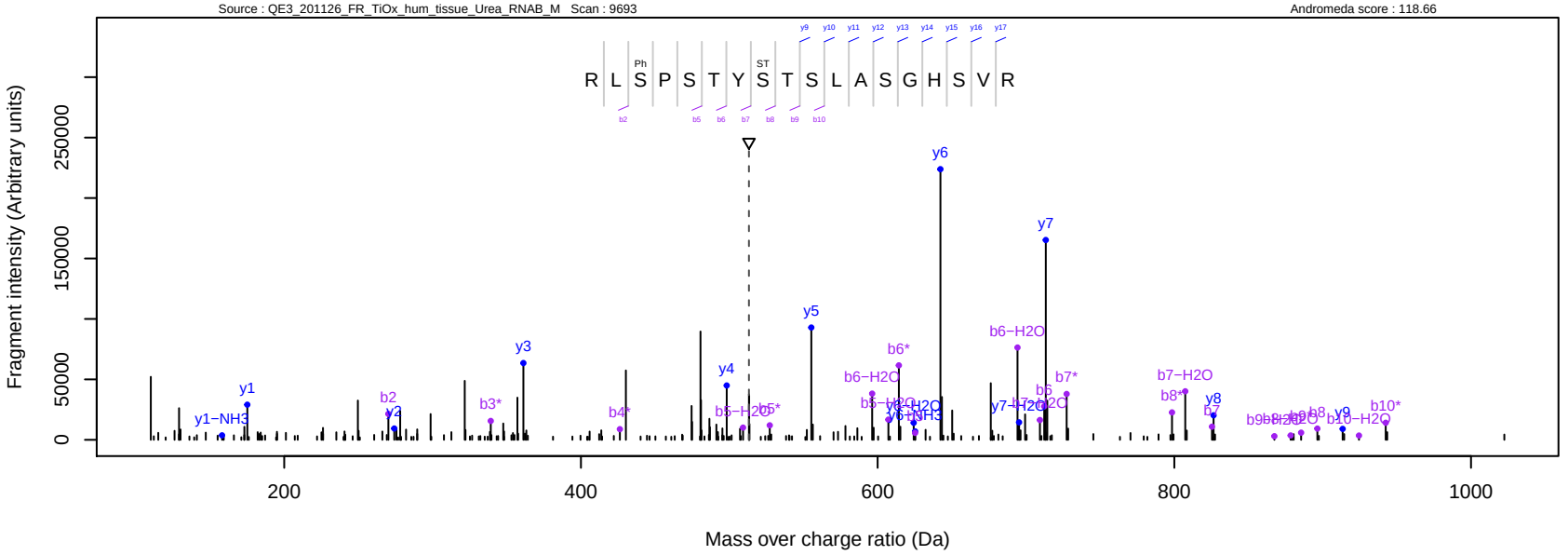
Andromeda score : 118.68



RLS(Phospho (STY))STSLASGHSVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9693

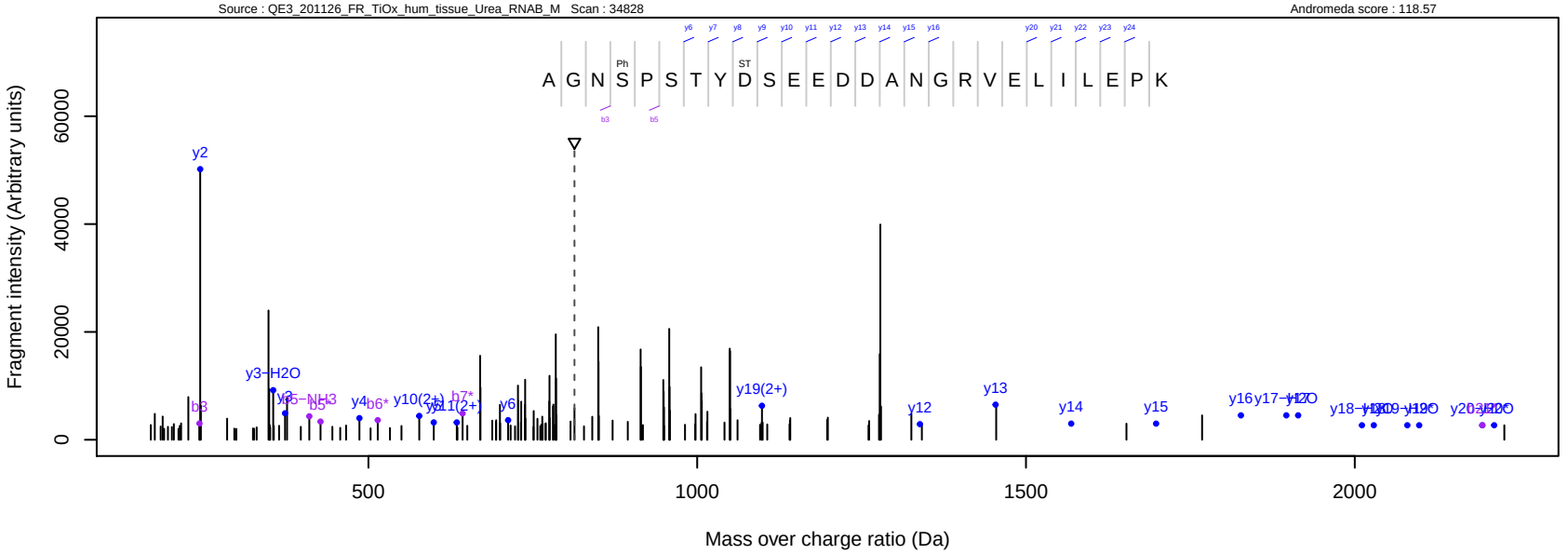
Andromeda score : 118.66

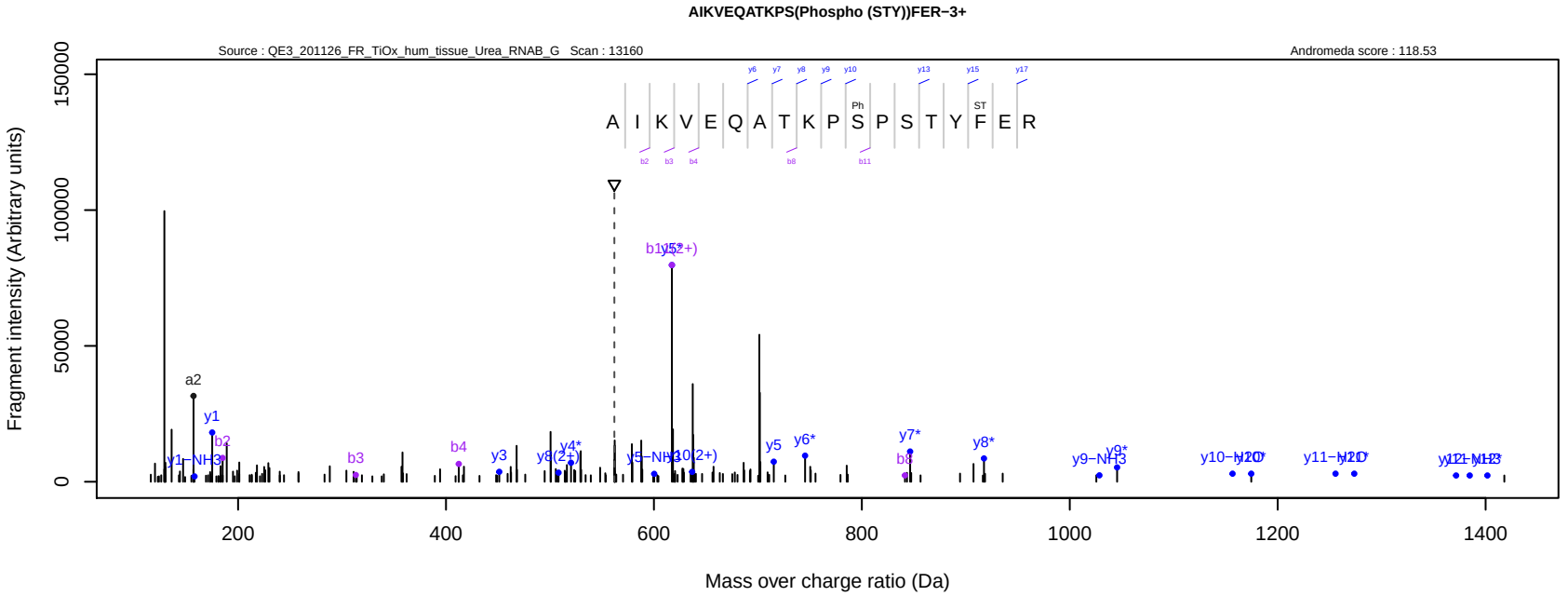


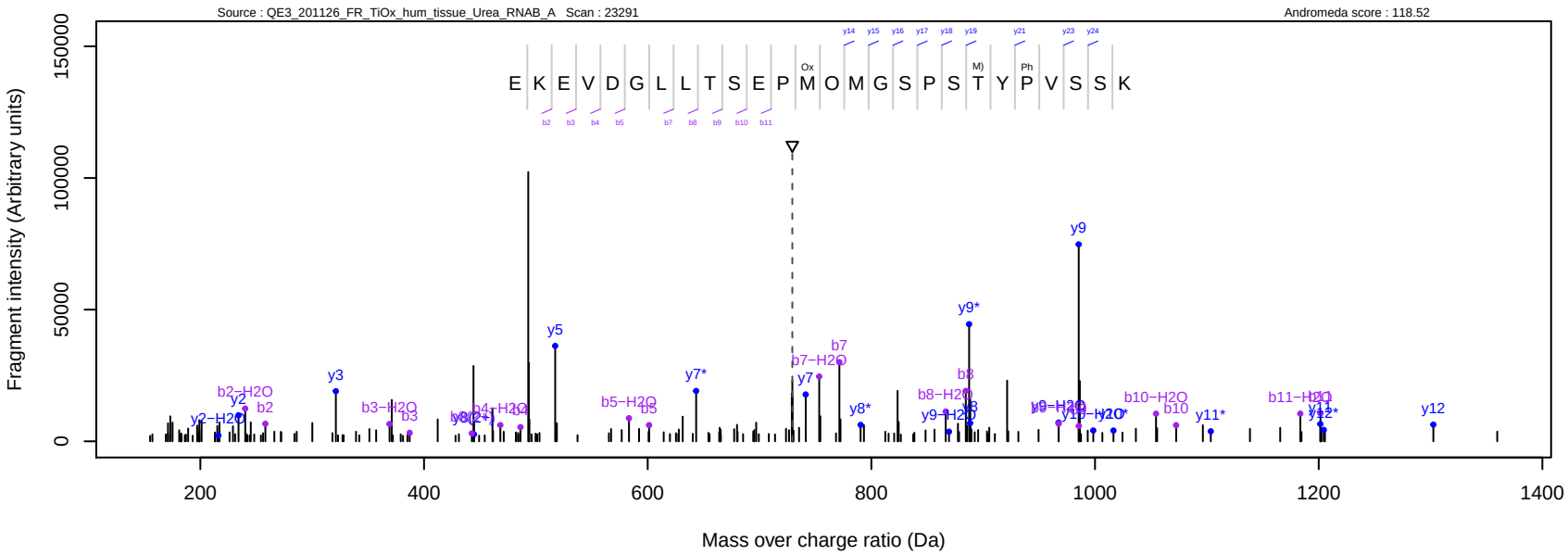
AGNS(Phospho (STY))DSEEDDANGRVELILEPK−3+

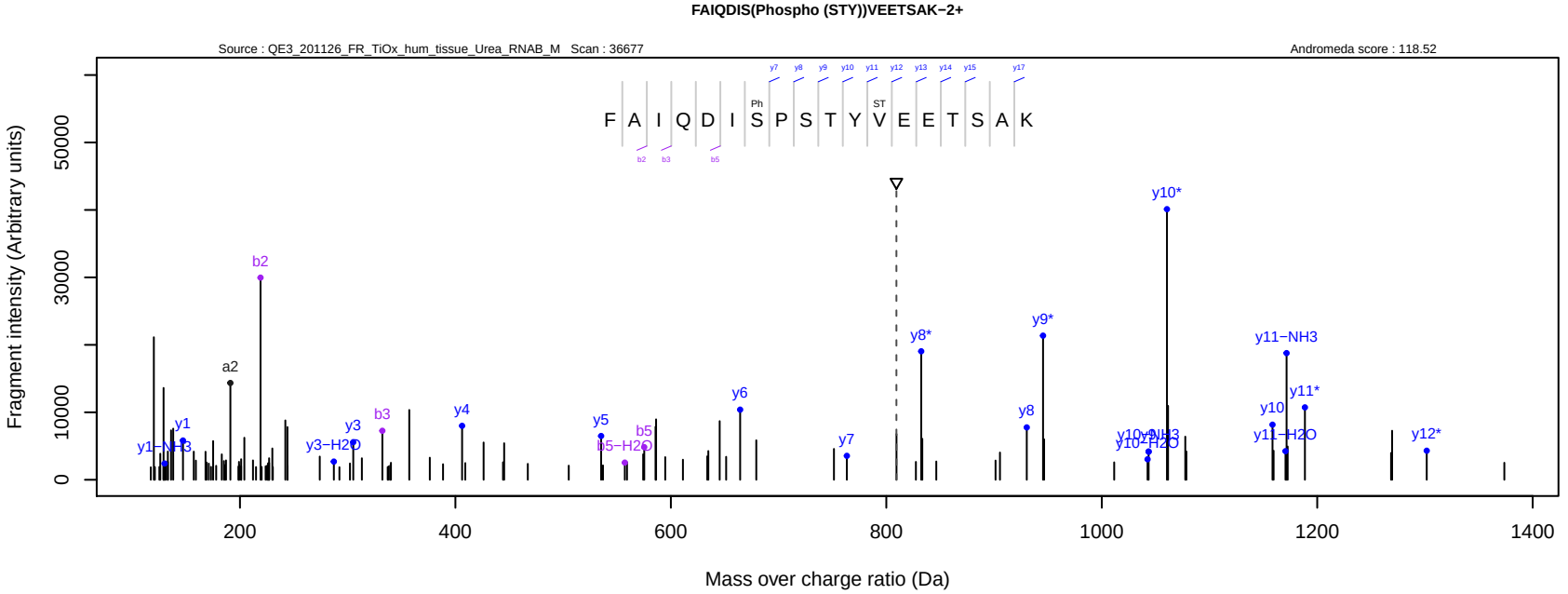
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34828

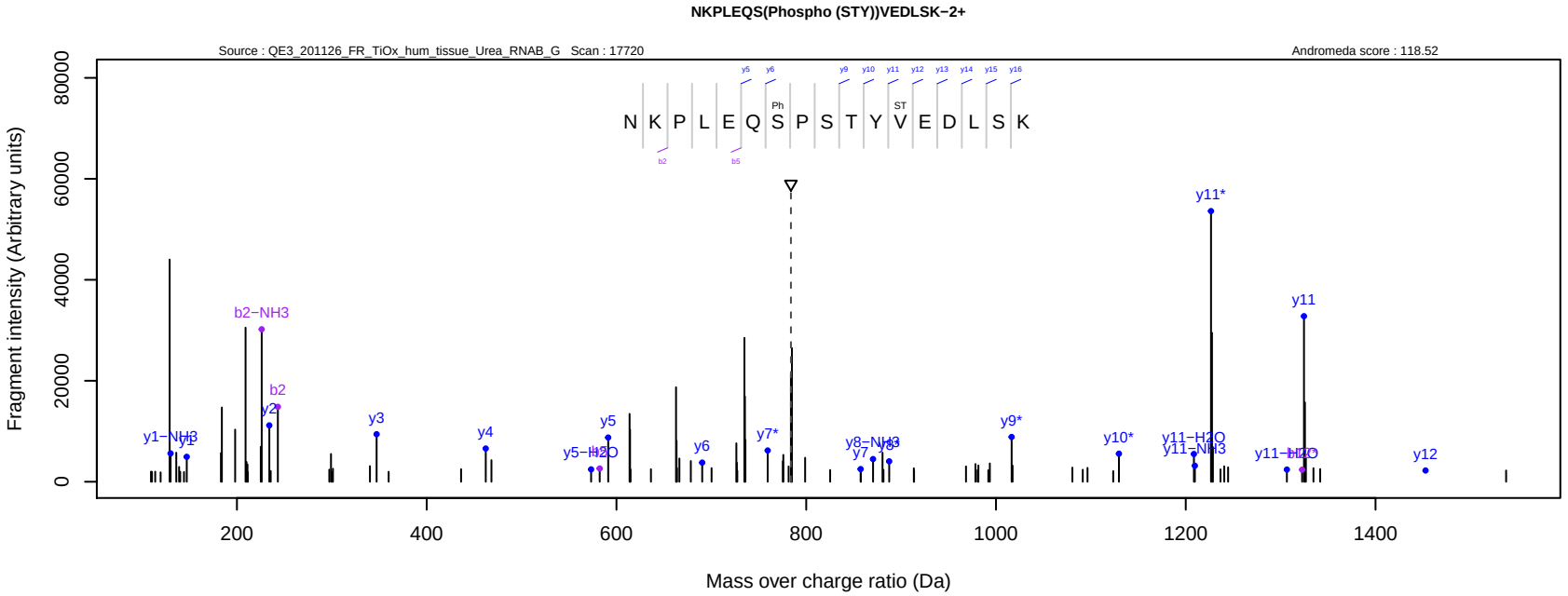
Andromeda score : 118.57

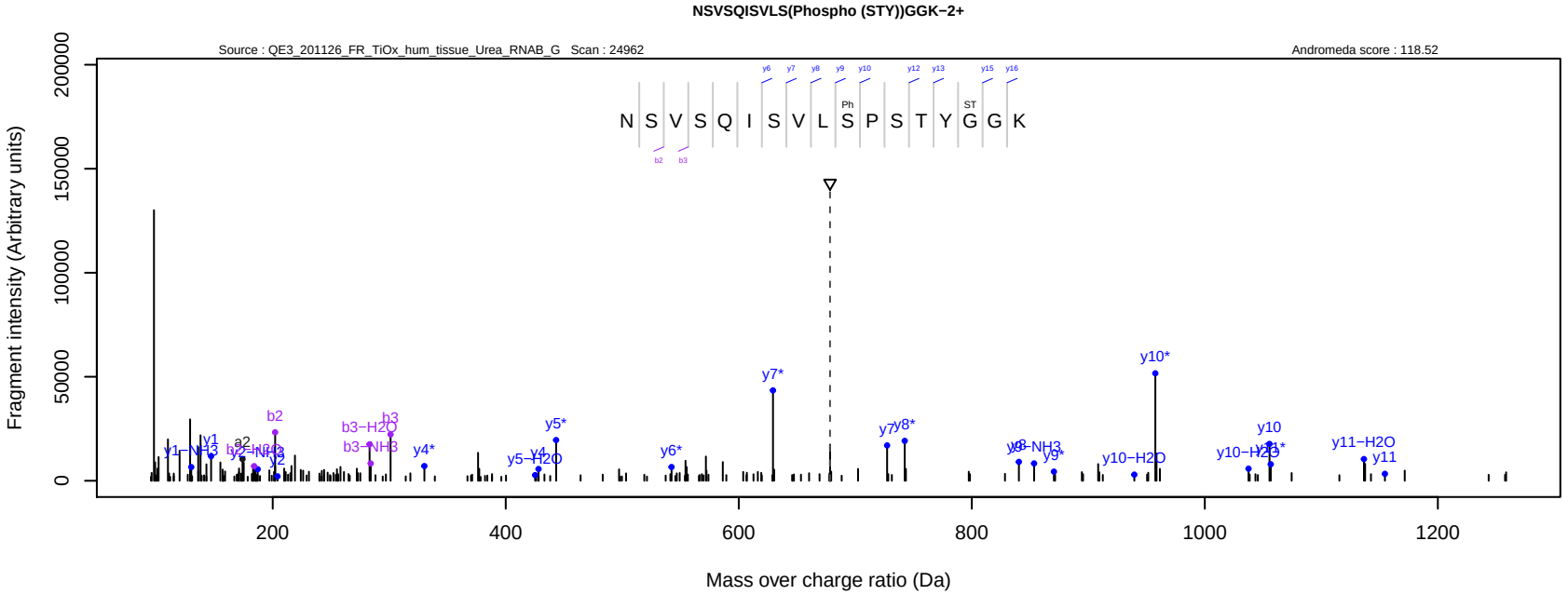


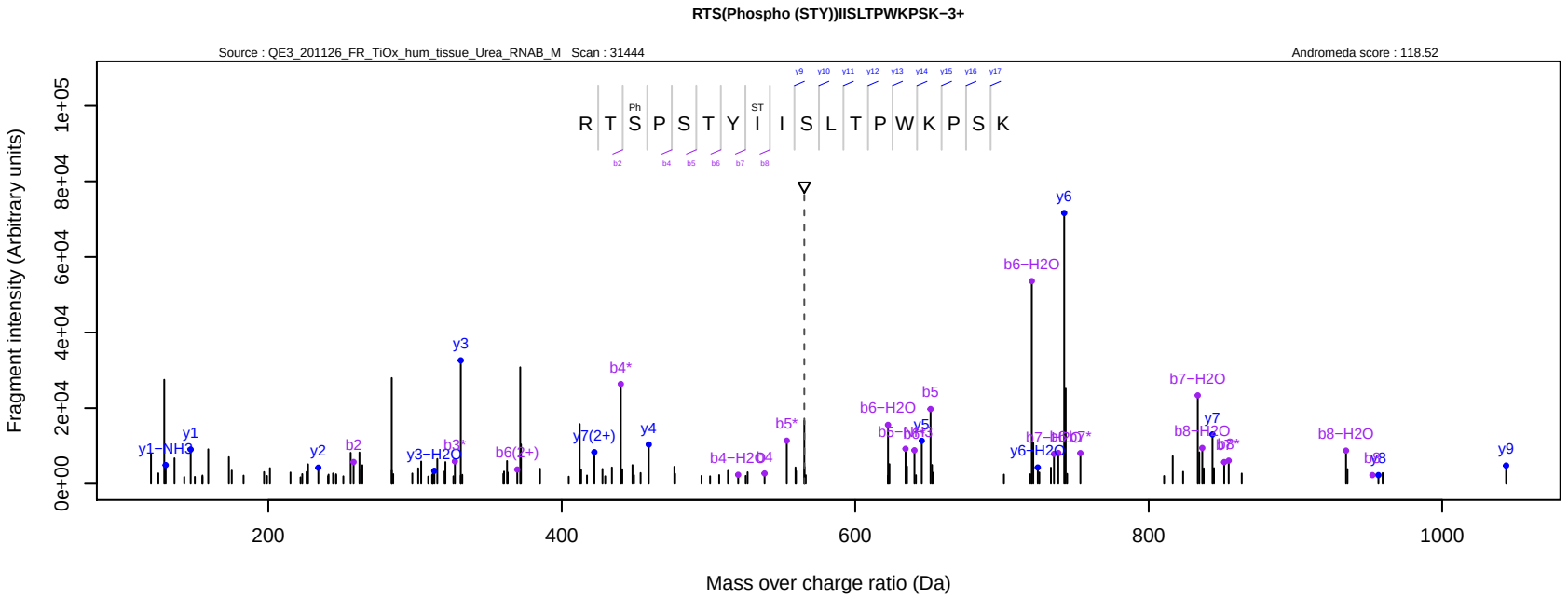

AIKVEQATKPS(Phospho (STY))FER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13160
Andromeda score : 118.53
A I K V E Q A T K P S P S T Y F E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EKEVDGLLTSEPM(Oxidation (M))GS(Phospho (STY))PVSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23291
Andromeda score : 118.52
E K E V D G L L T S E P M O M G S P S T Y P V S S K
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

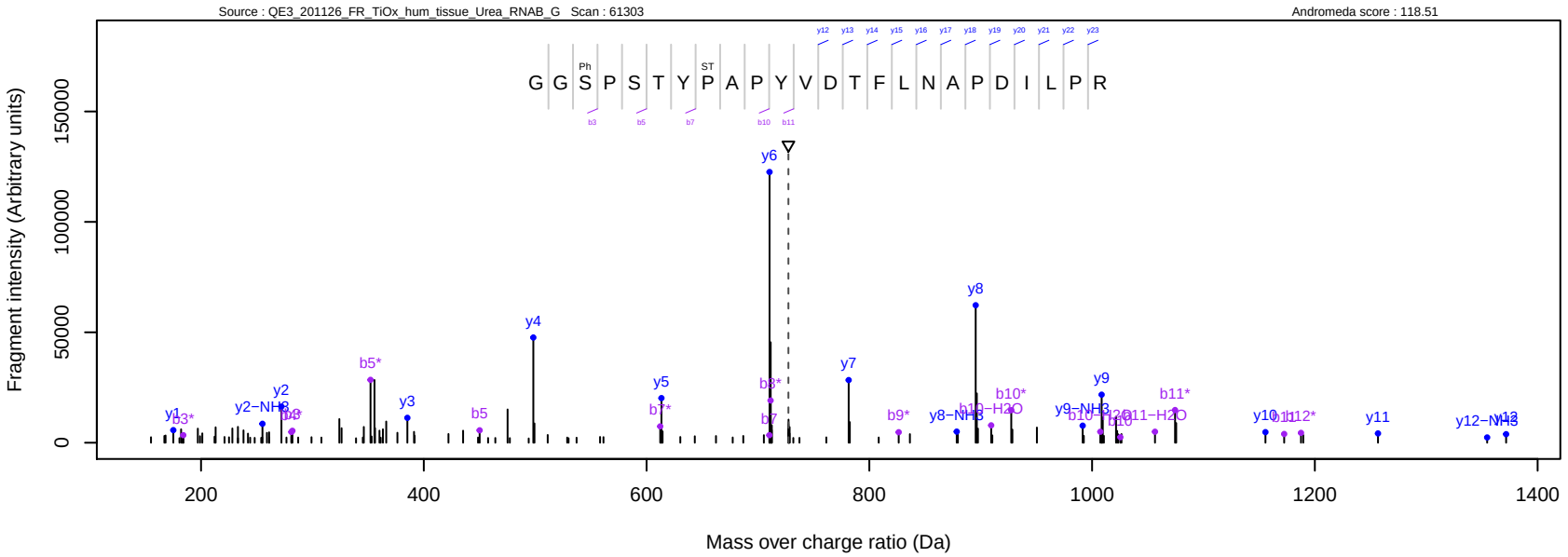

FAIQDIS(Phospho (STY))VEETSAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36677
Andromeda score : 118.52
F A I Q D I S P S T Y V E E T S A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NKPLEQS(Phospho (STY))VEDLSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17720
Andromeda score : 118.52
N K P L E Q S P S T Y V E D L S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

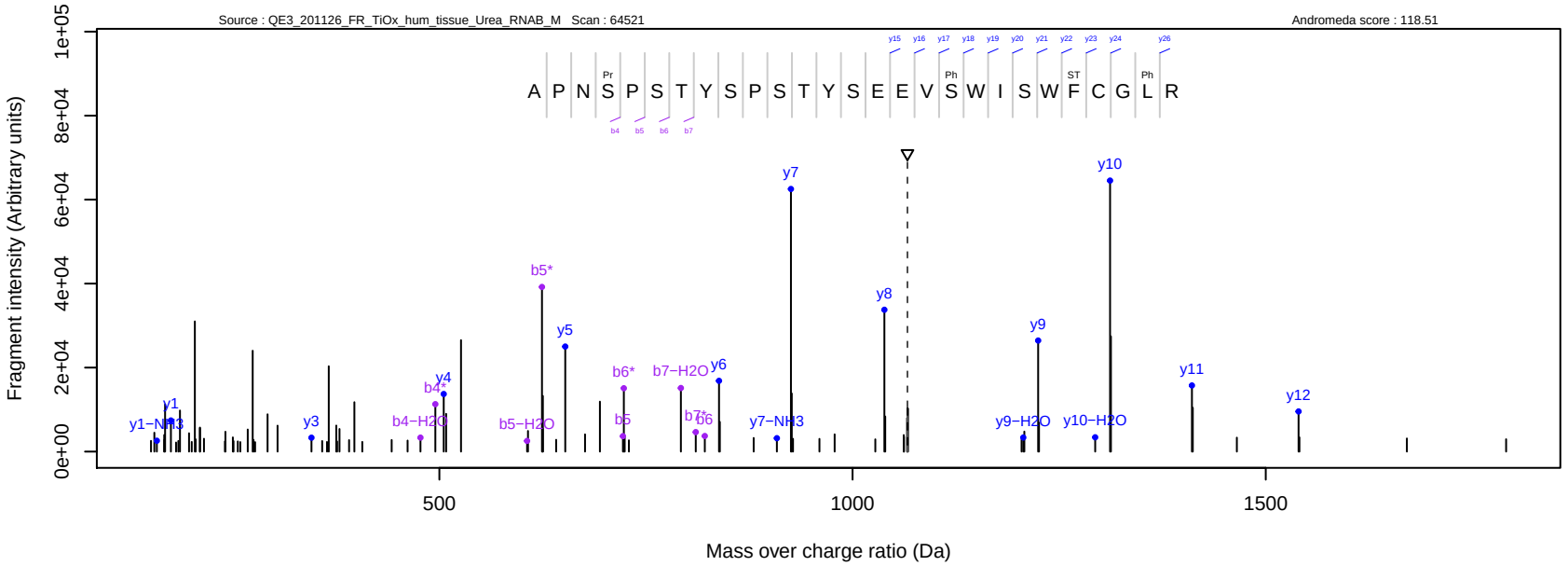

NSVSQISVLS(Phospho (STY))GGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24962
Andromeda score : 118.52
N S V S Q I S V L S P S T Y G G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RTS(Phospho (STY))IISLTPWKPSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31444
Andromeda score : 118.52
R T S P S T Y I I S L T P W K P S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

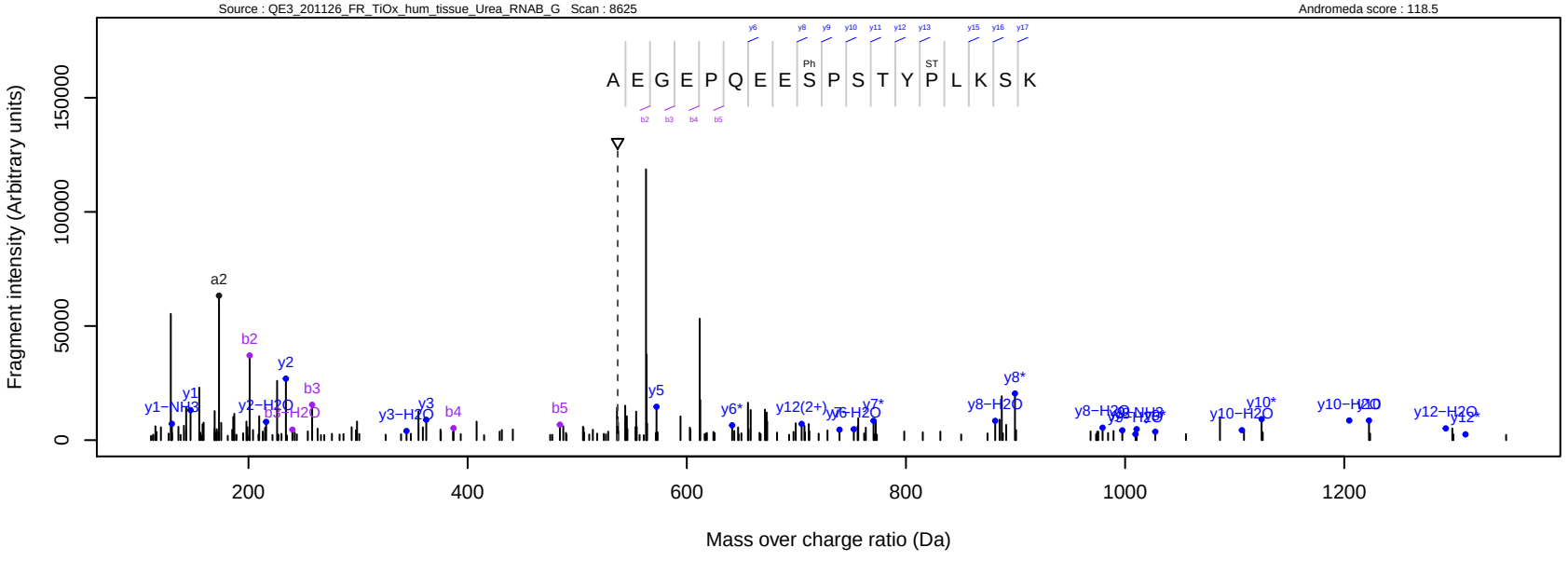
GGS(Phospho (STY))PAPYVDTFLNAPDILPR−3+



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



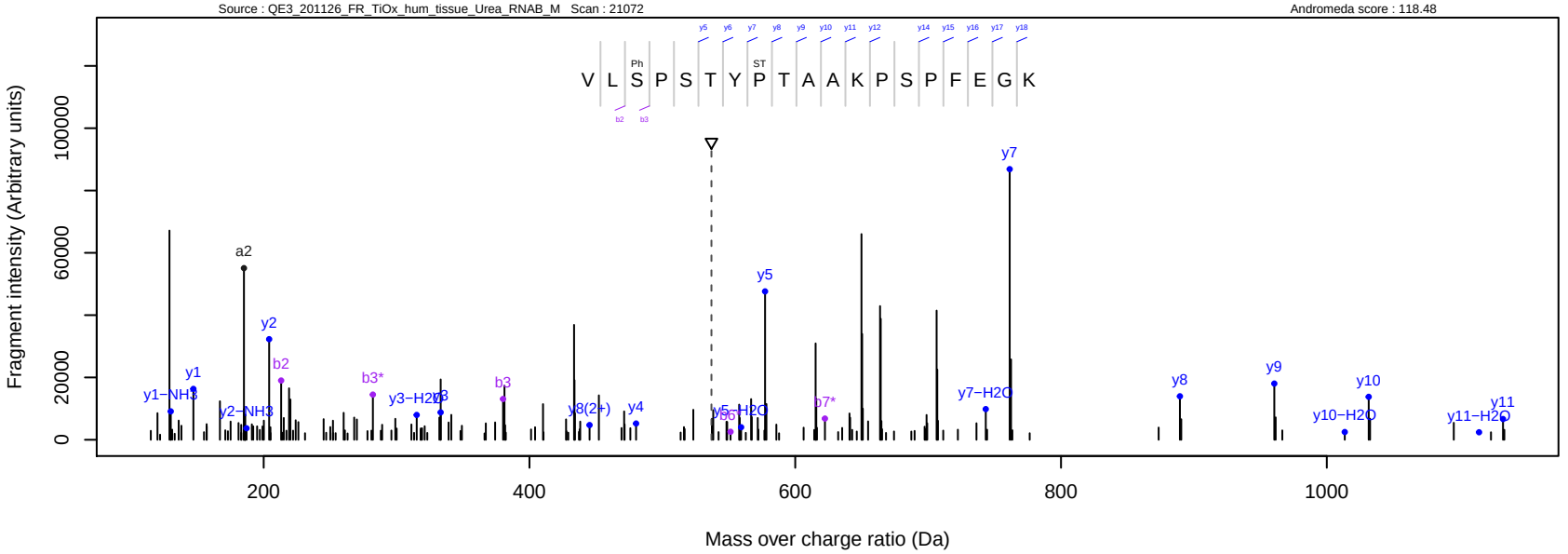
AEGEPQEES(Phospho (STY))PLKSK−3+



VLS(Phospho (STY))PTAAKPSPFEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21072

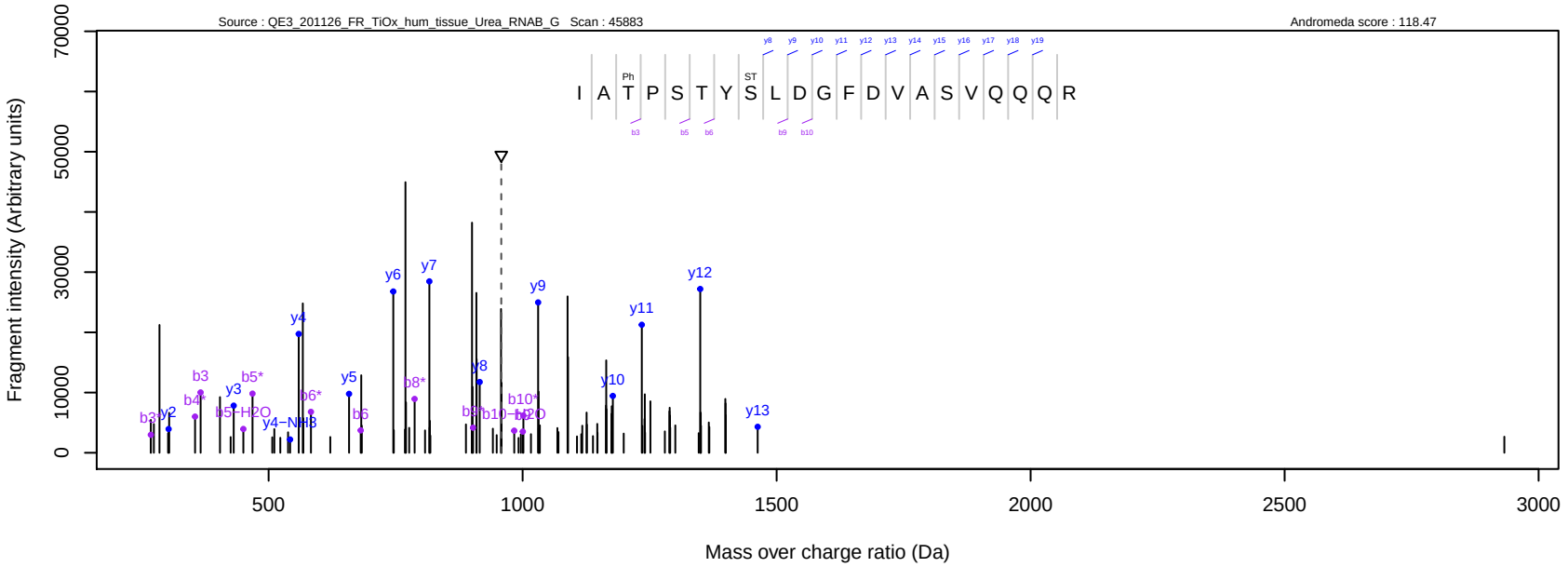
Andromeda score : 118.48



IAT(Phospho (STY))SLDGFDVASVQQQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45883

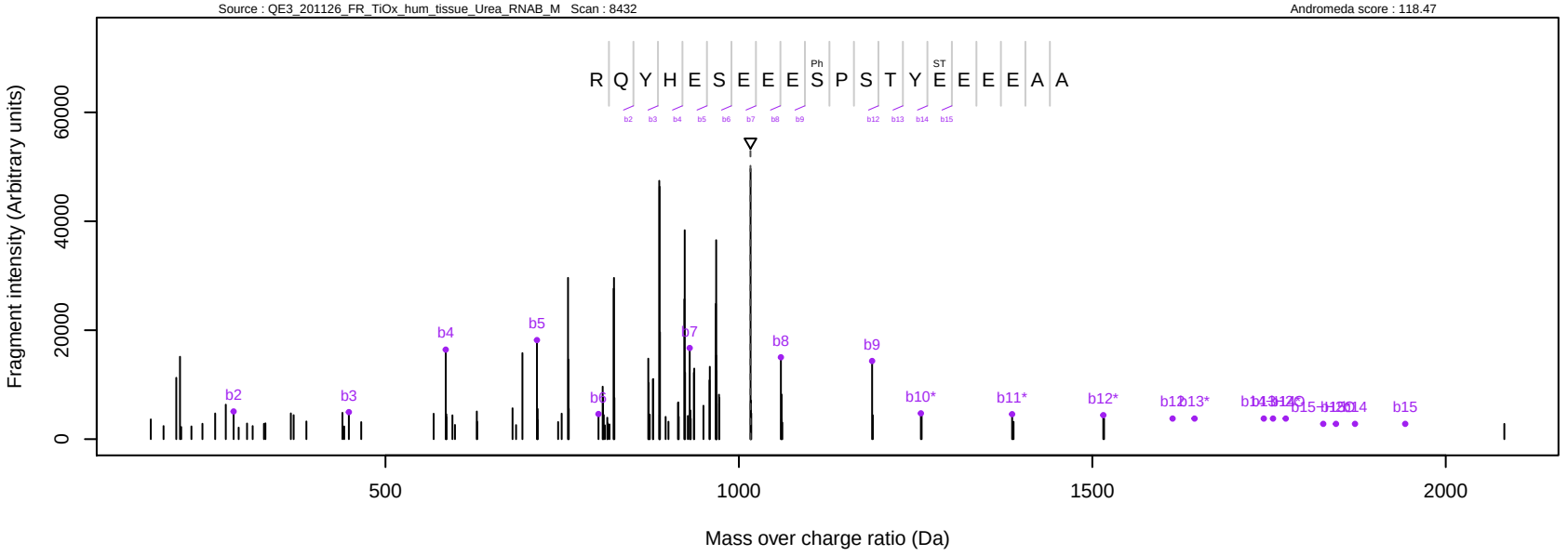
Andromeda score : 118.47



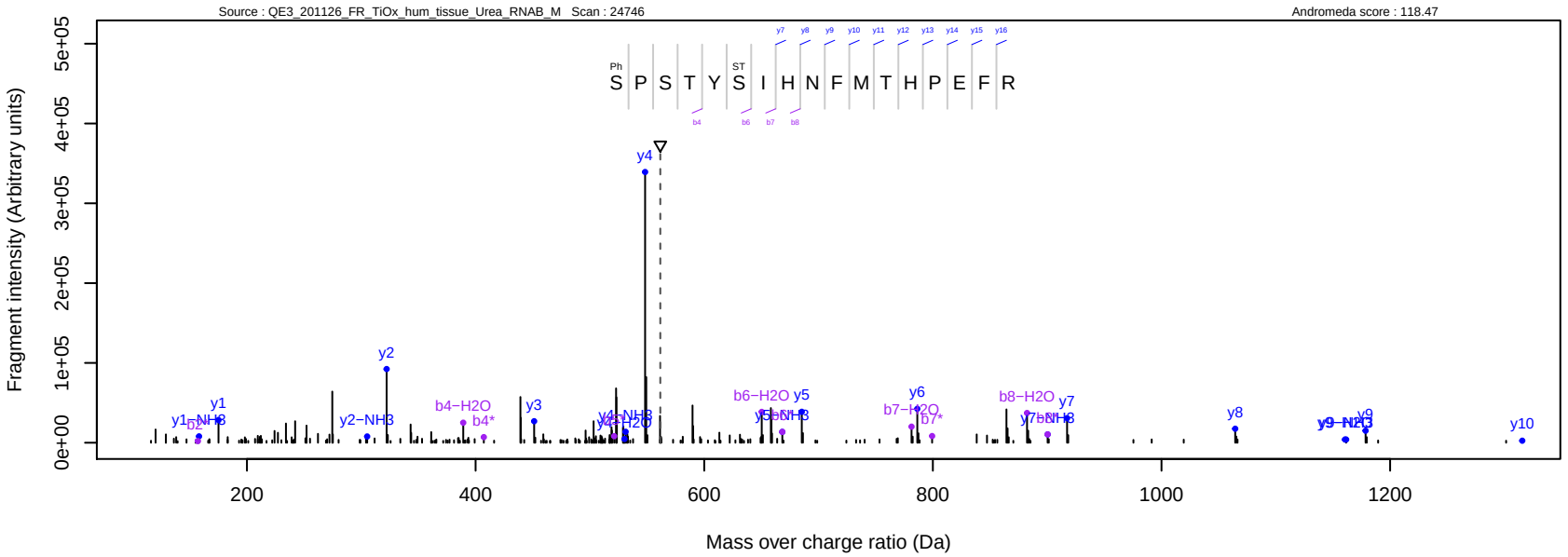
RQYHESEEES(Phospho (STY))EEEEAA−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8432

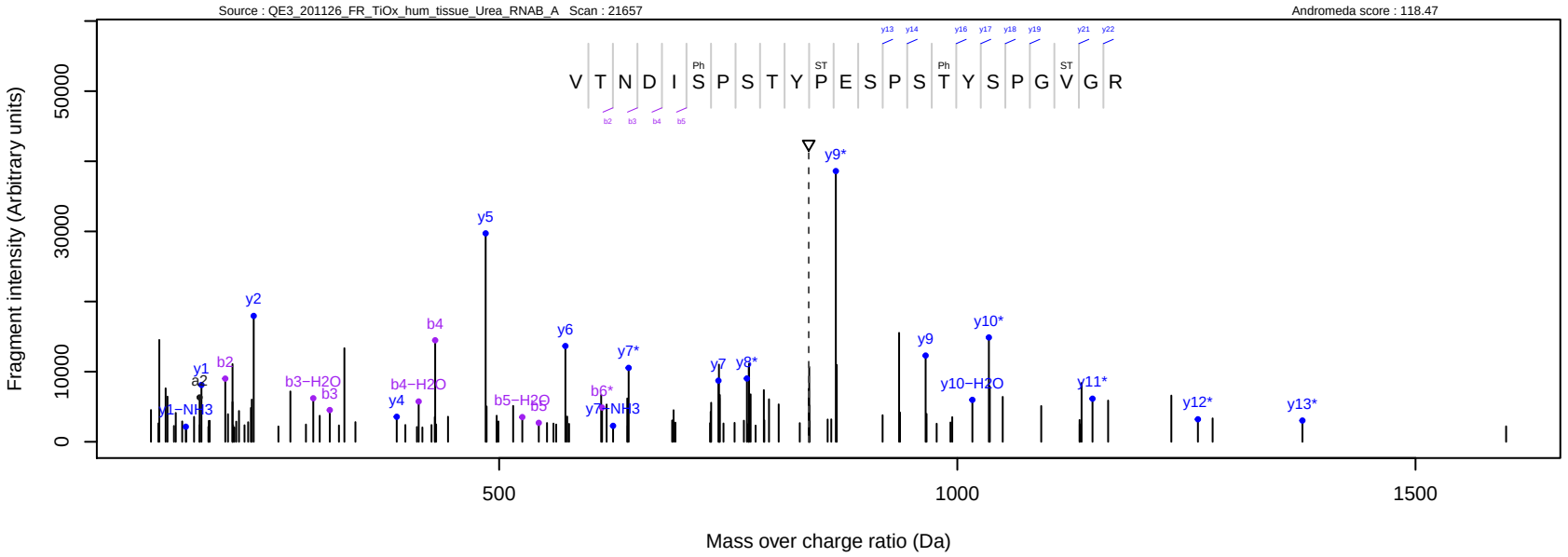
Andromeda score : 118.47



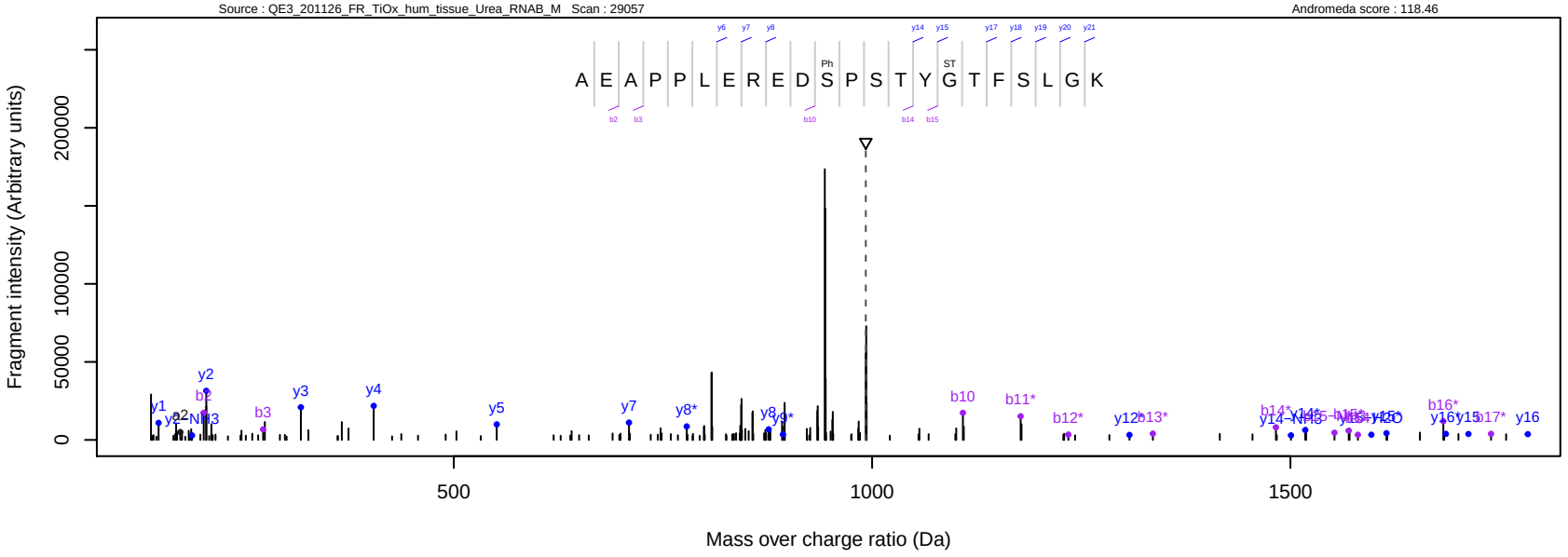
S(Phospho (STY))SIHNFMTHPEFR−3+



VTNDIS(Phospho (STY))PES(Phospho (STY))SPGVGR−2+

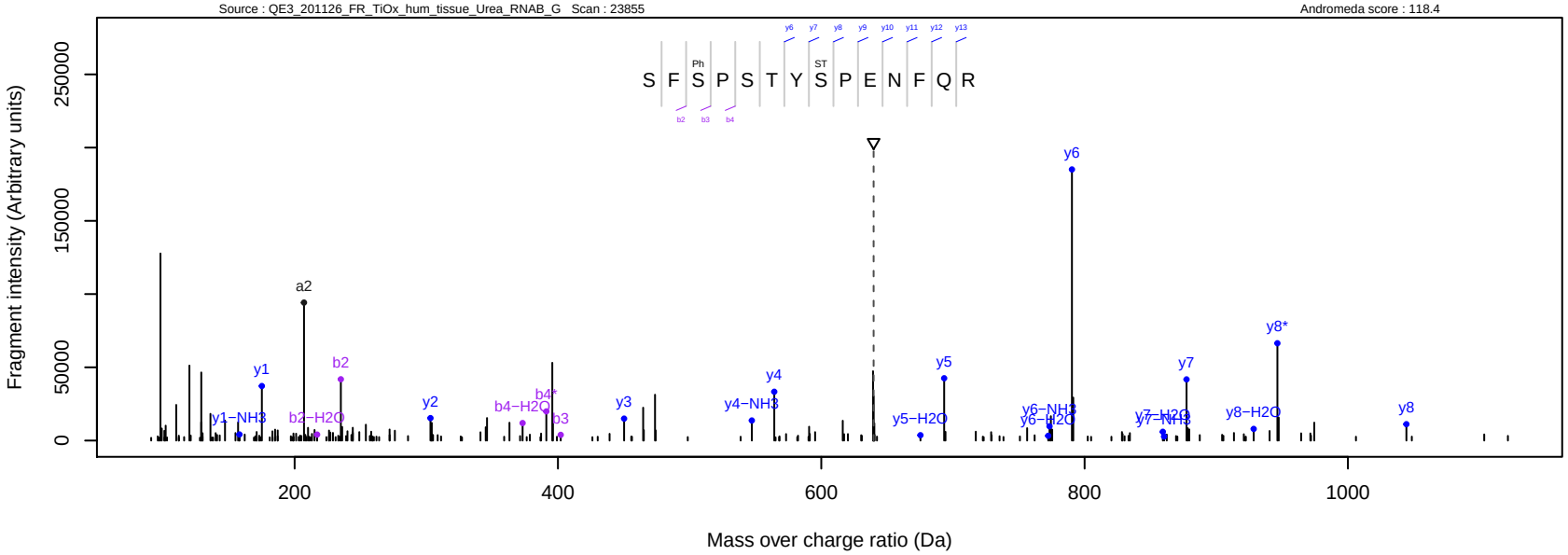


AEAPPLEREDS(Phospho (STY))GTFSLGK−2+



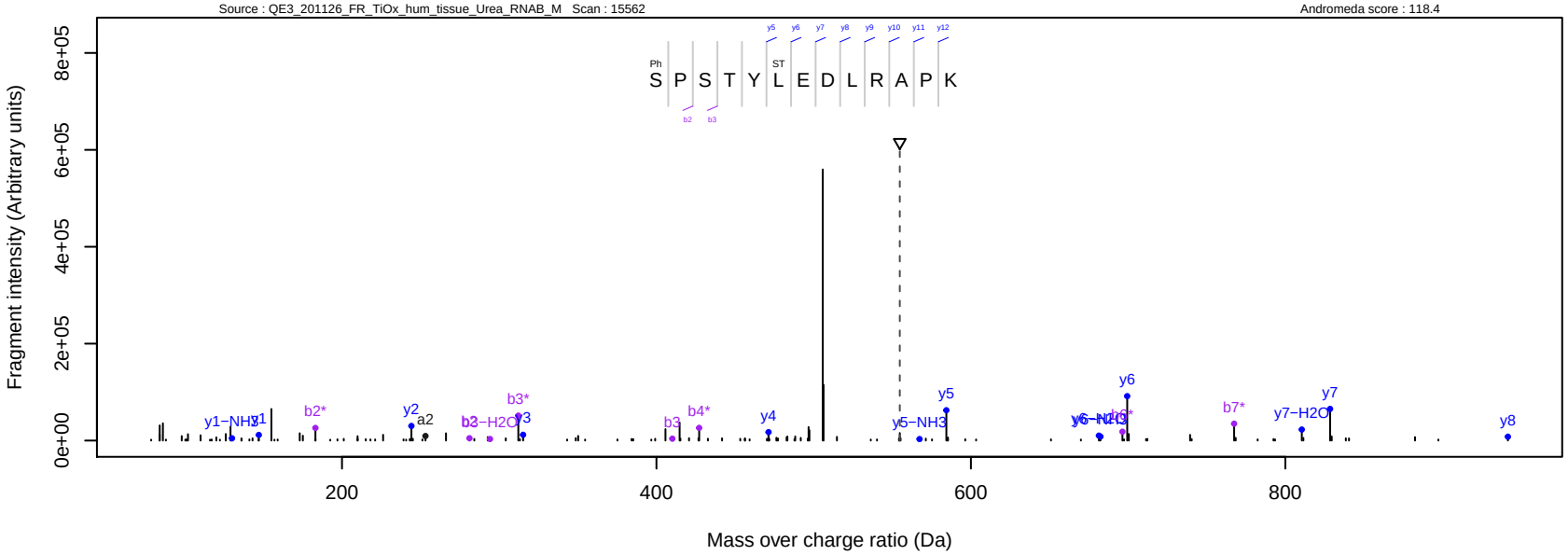
SFS(Phospho (STY))SPENFQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23855 Andromeda score : 118.4



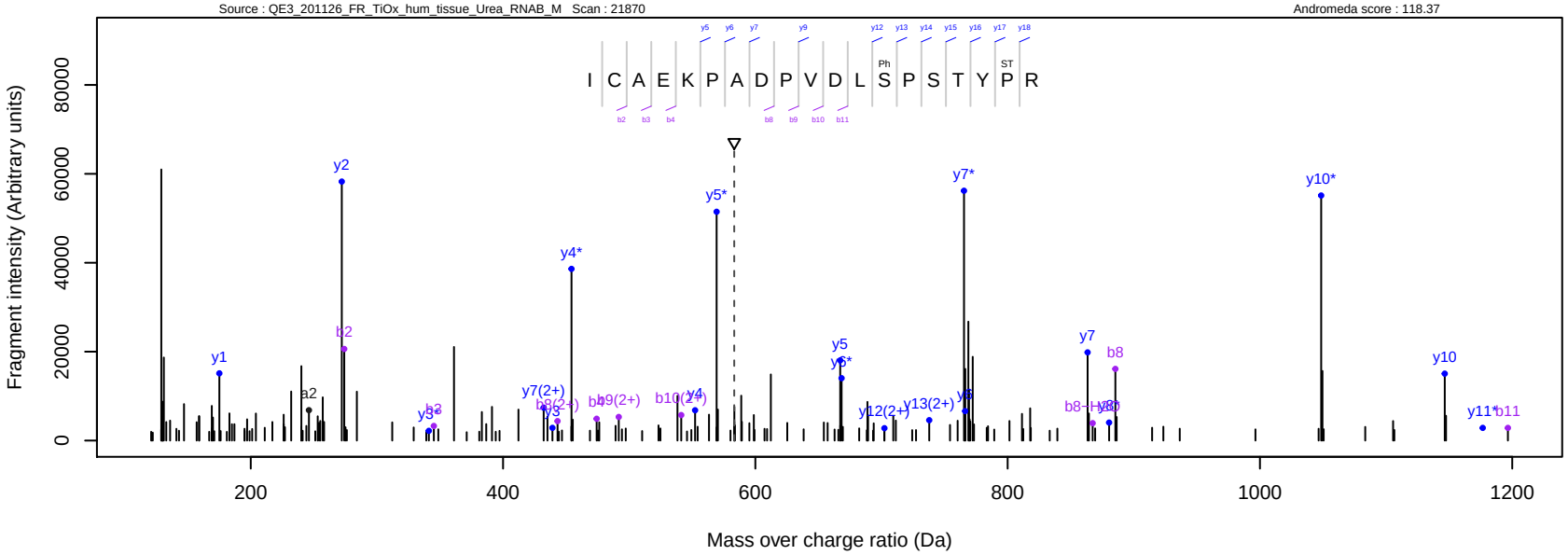
S(Phospho (STY))LEDLRAPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15562 Andromeda score : 118.4



ICAEKPADPVDLS(Phospho (STY))PR−3+

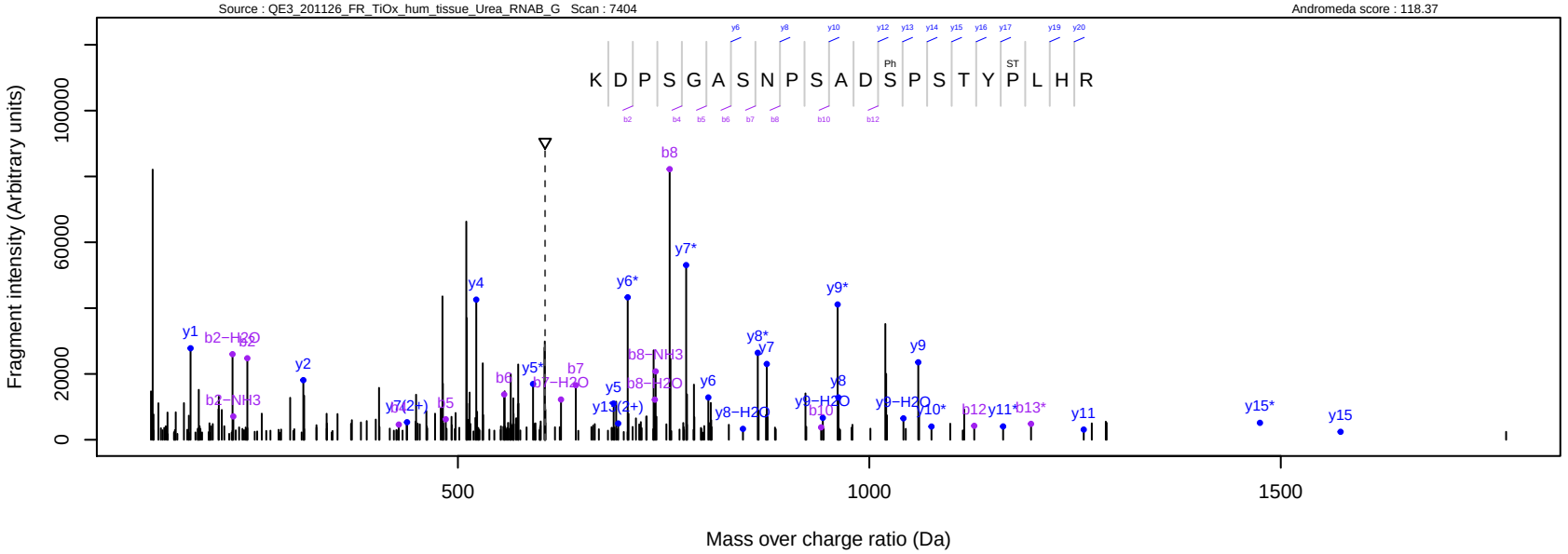
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21870 Andromeda score : 118.37



KDPSGASNPSADS(Phospho (STY))PLHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7404

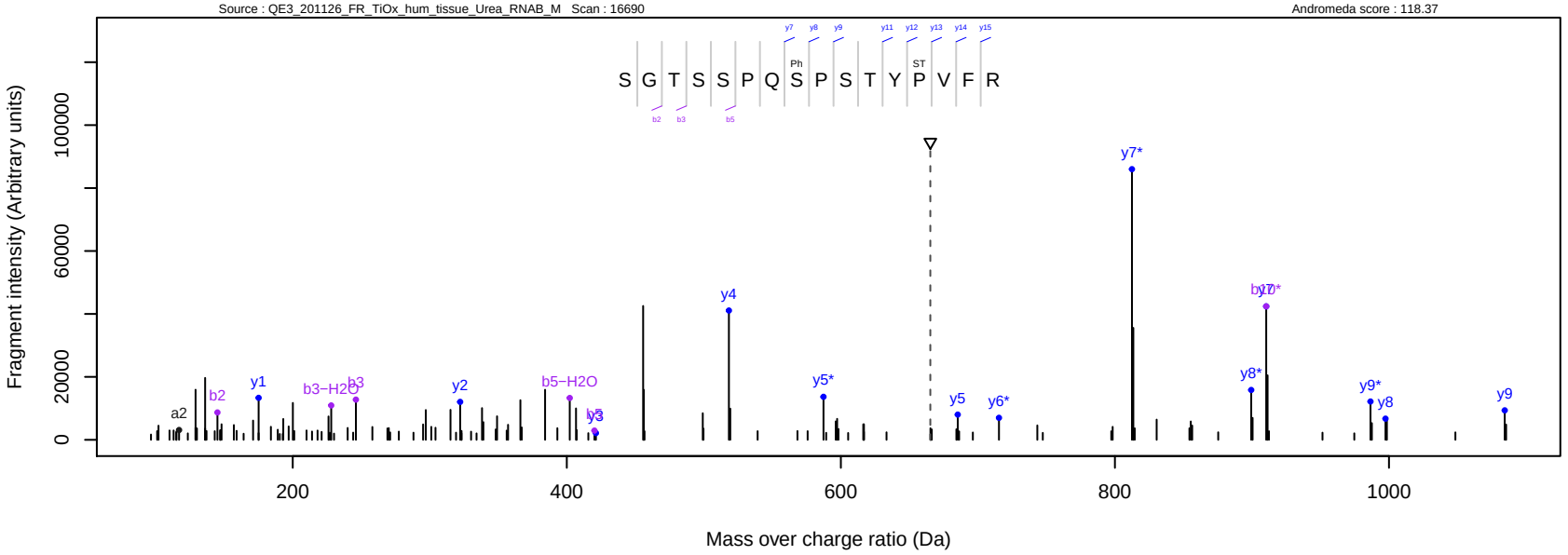
Andromeda score : 118.37



SGTSSPQS(Phospho (STY))PVFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16690

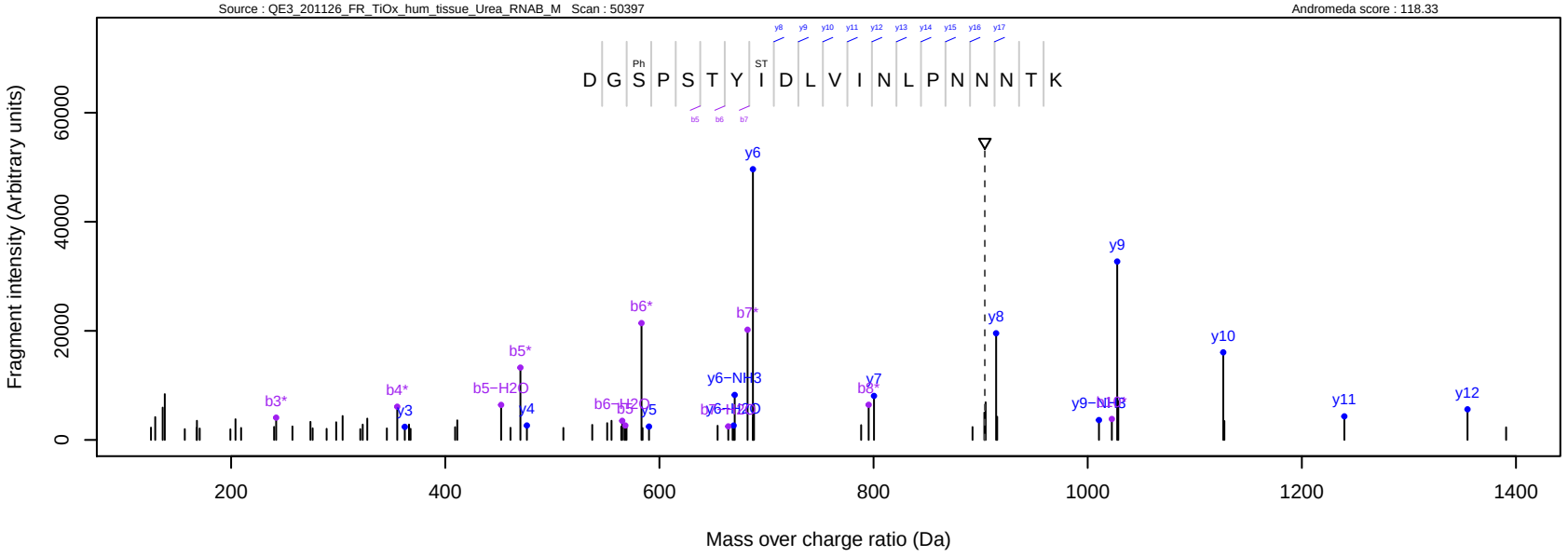
Andromeda score : 118.37



DGS(Phospho (STY))IDLVINLPNNNTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50397

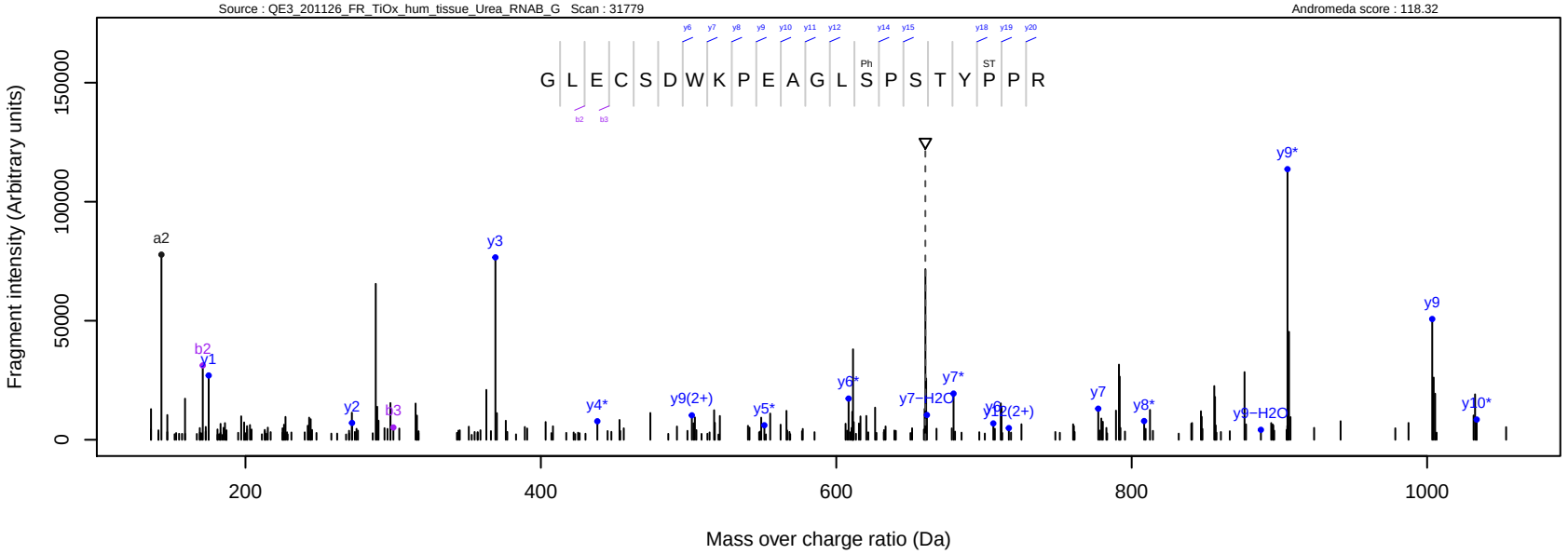
Andromeda score : 118.33



GLECSDWKPEAGLS(Phospho (STY))PPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31779

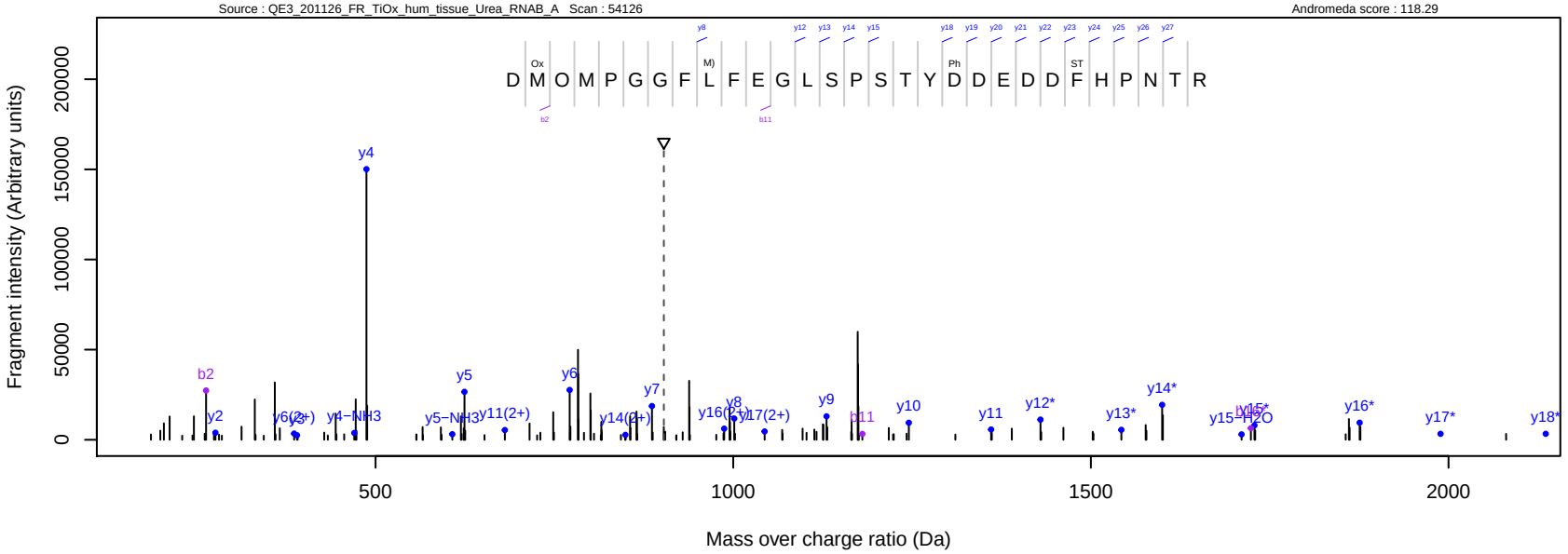
Andromeda score : 118.32



DM(Oxidation (M))PGGFLFEGLS(Phospho (STY))DDEDDFHPNTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 54126

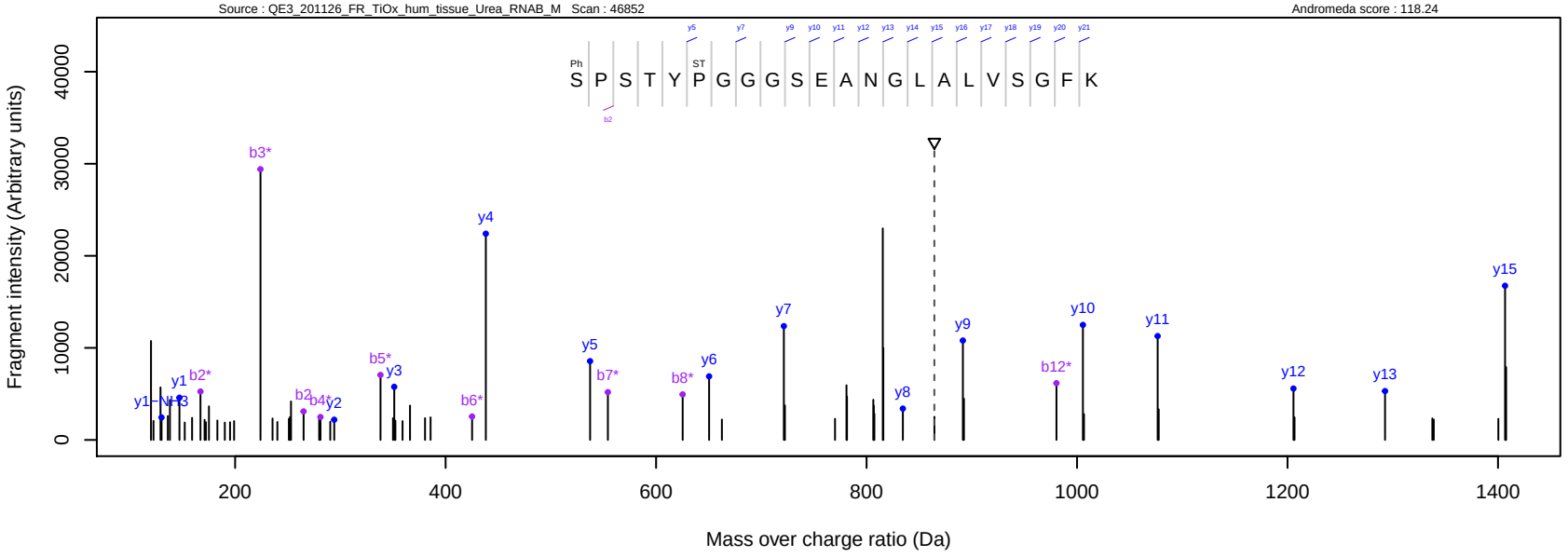
Andromeda score : 118.29



S(Phospho (STY))PGGGSEANGLALVSGFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46852

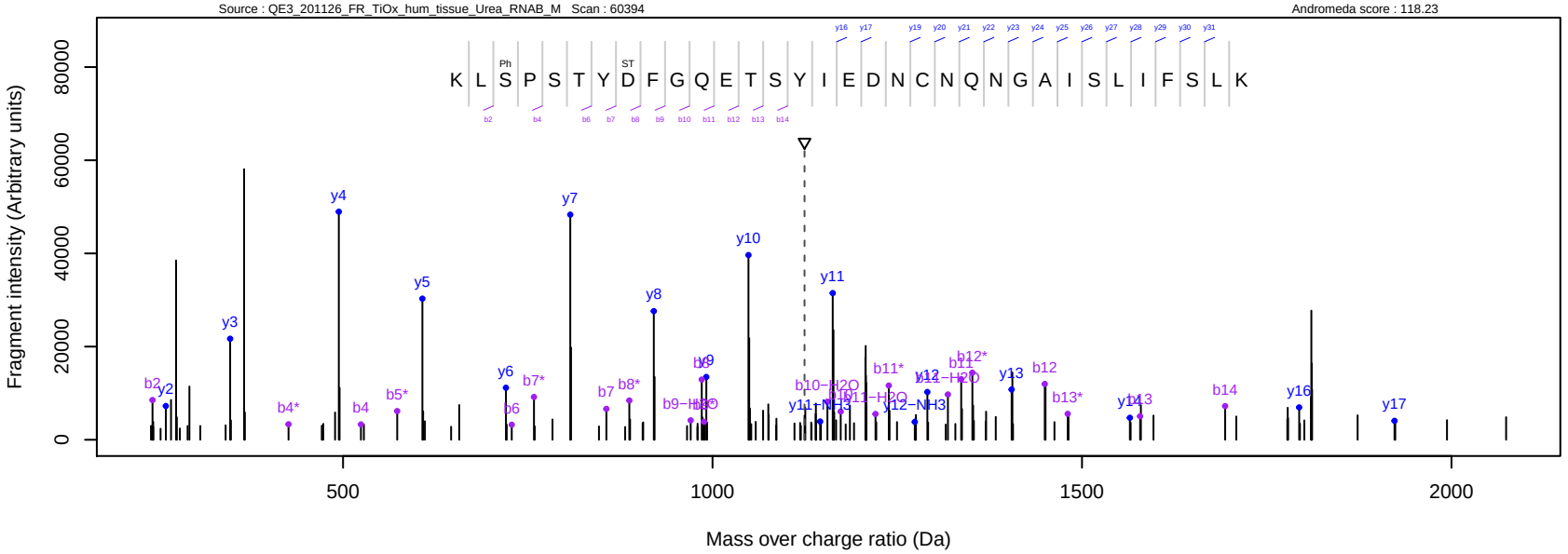
Andromeda score : 118.24



KLS(Phospho (STY))DFGQETSYIEDNCNQNGAISLIFSLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 60394

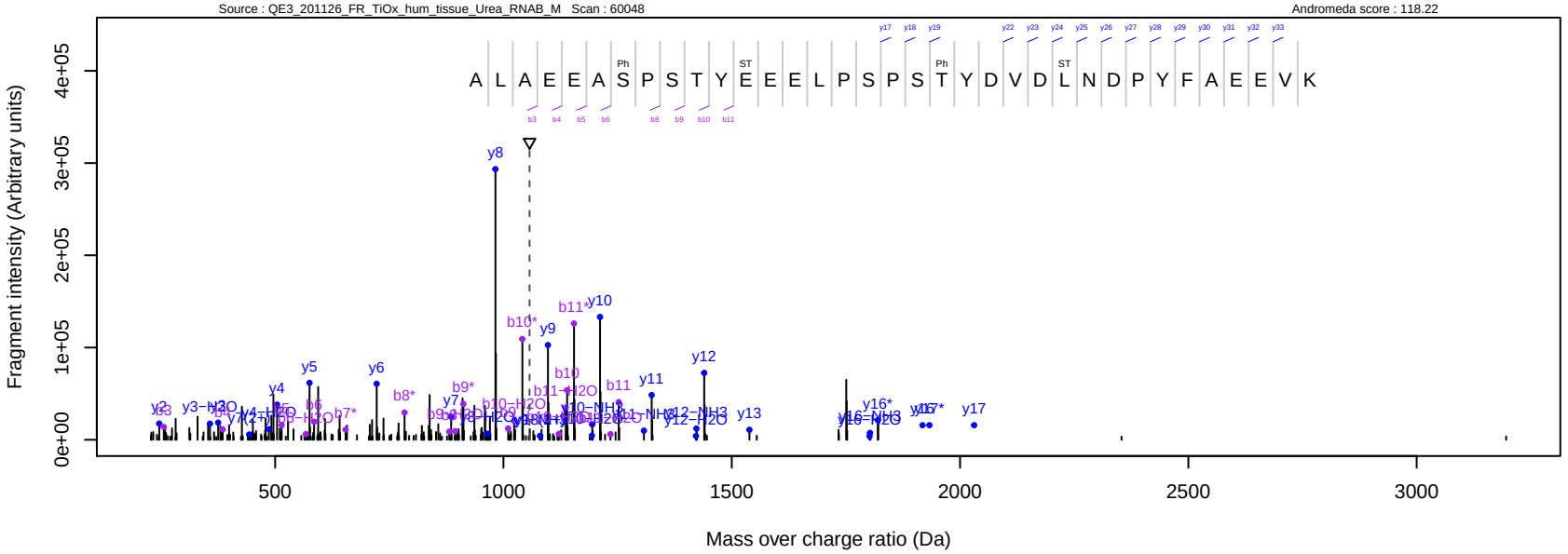
Andromeda score : 118.23



ALAEEAS(Phospho (STY))EEELPS(Phospho (STY))DVDLNDPYFAEEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 60048

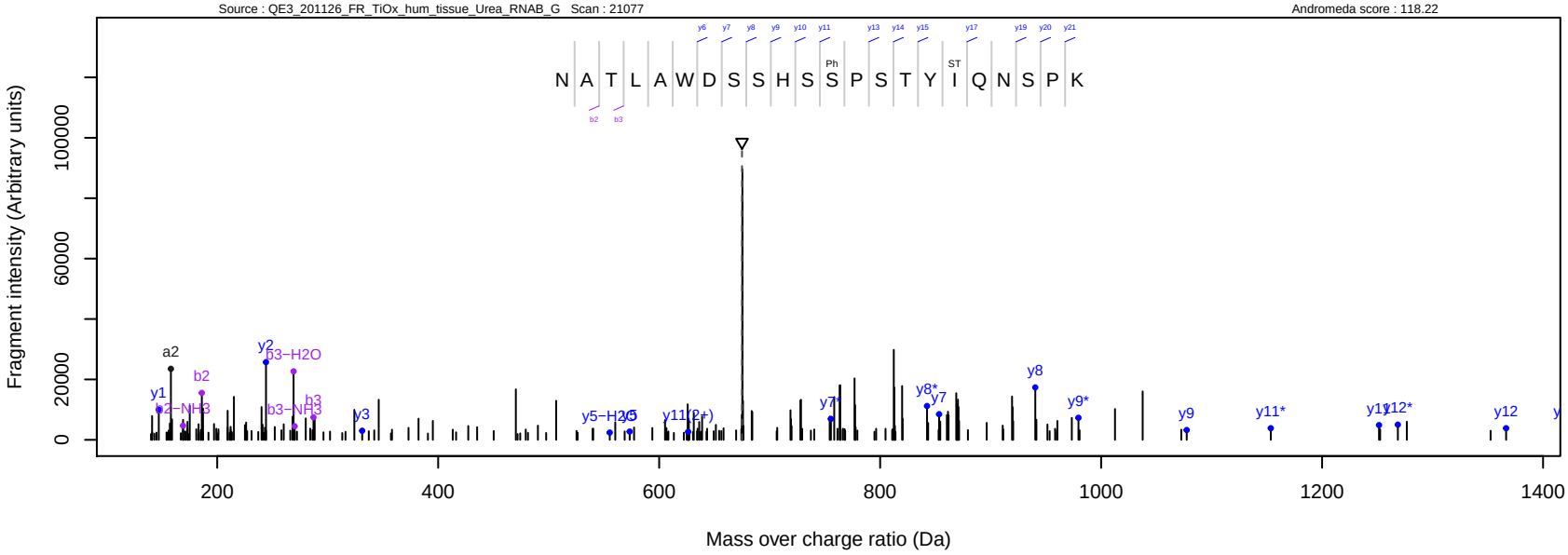
Andromeda score : 118.22



NATLAWDSSHSS(Phospho (STY))IQNSPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21077

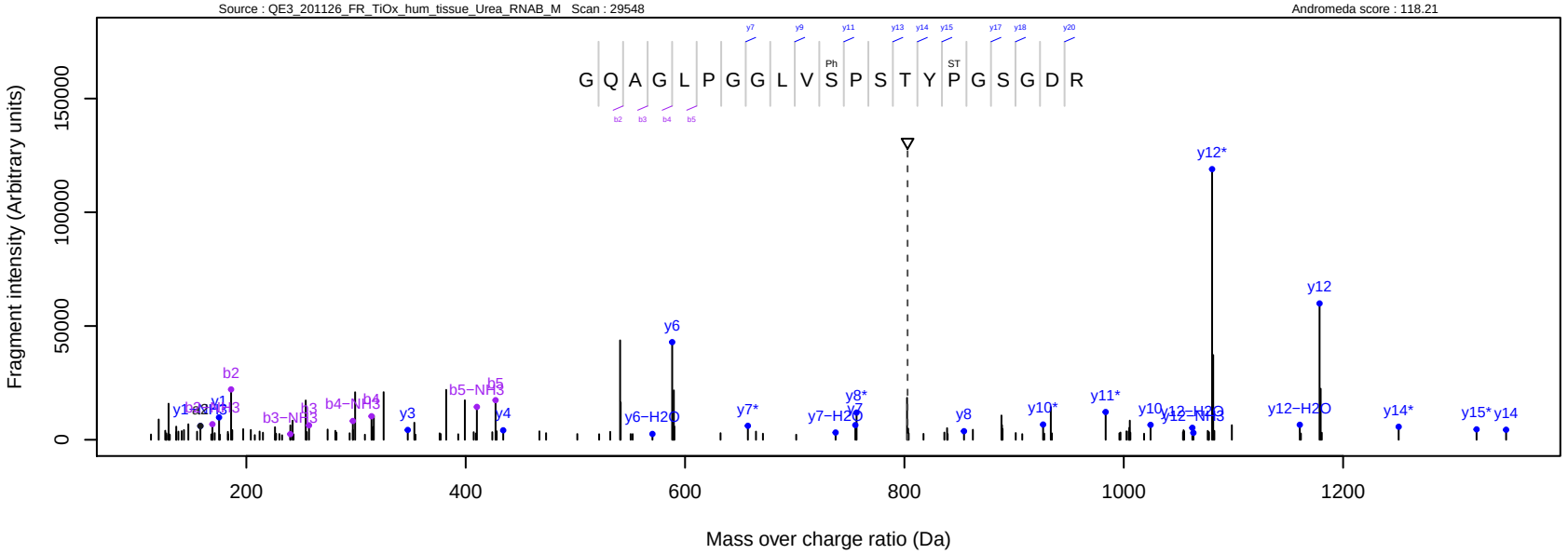
Andromeda score : 118.22



GQAGLPGGLVS(Phospho (STY))PGSGDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29548

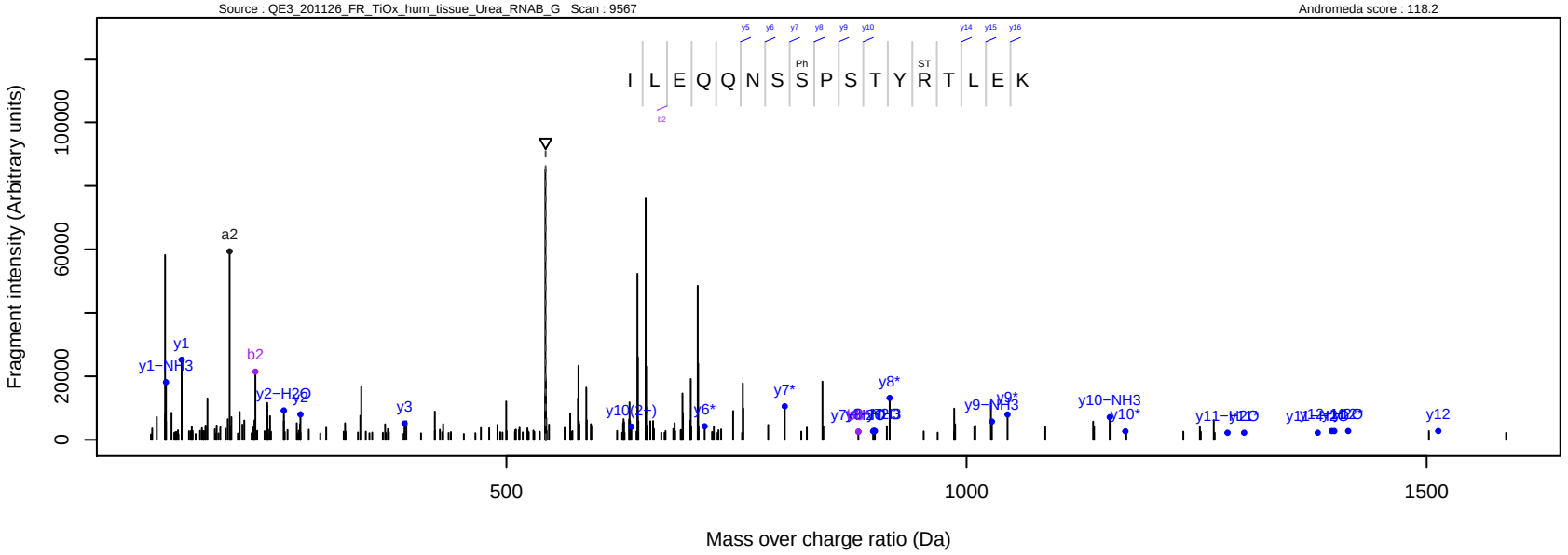
Andromeda score : 118.21



ILEQQNSS(Phospho (STY))RTLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9567

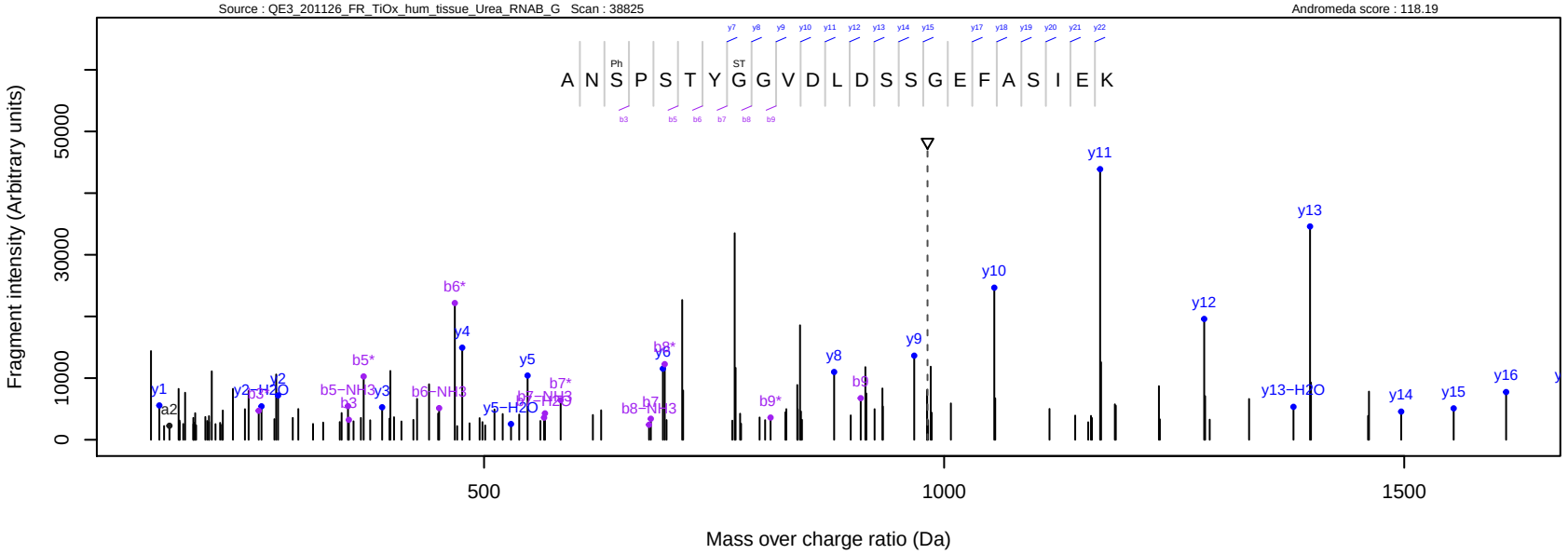
Andromeda score : 118.2

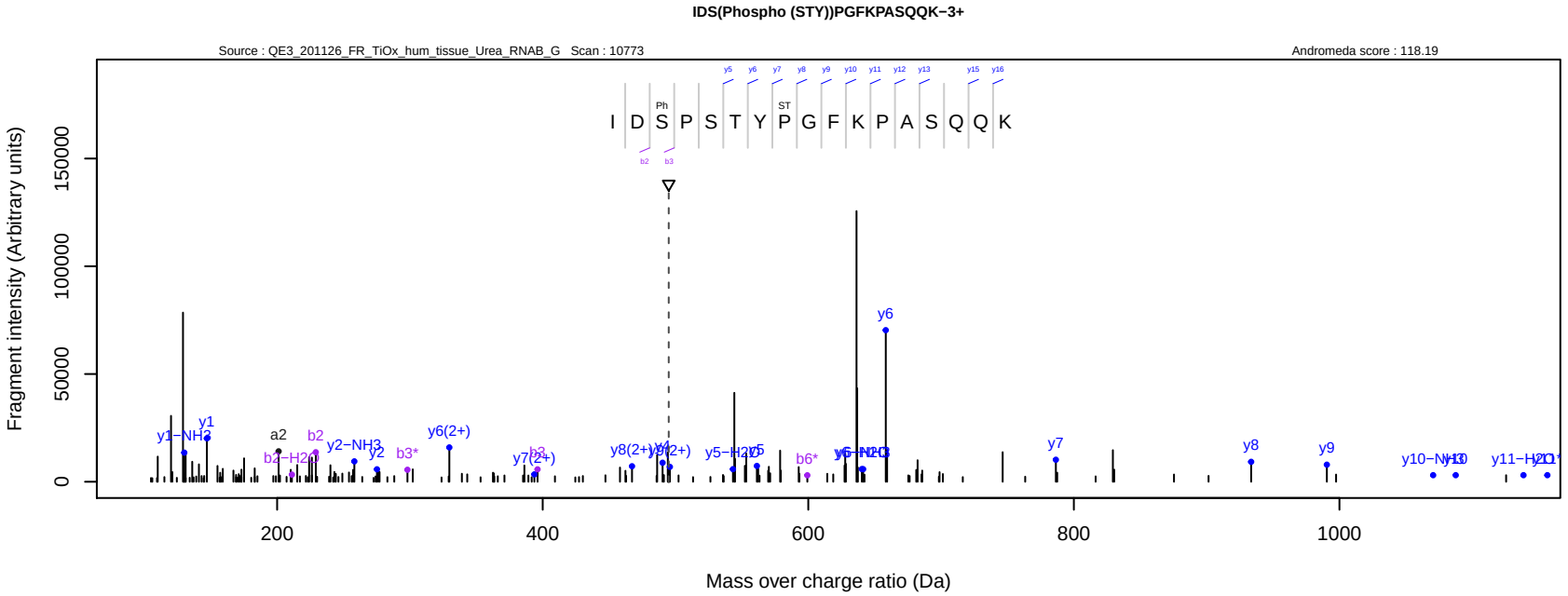


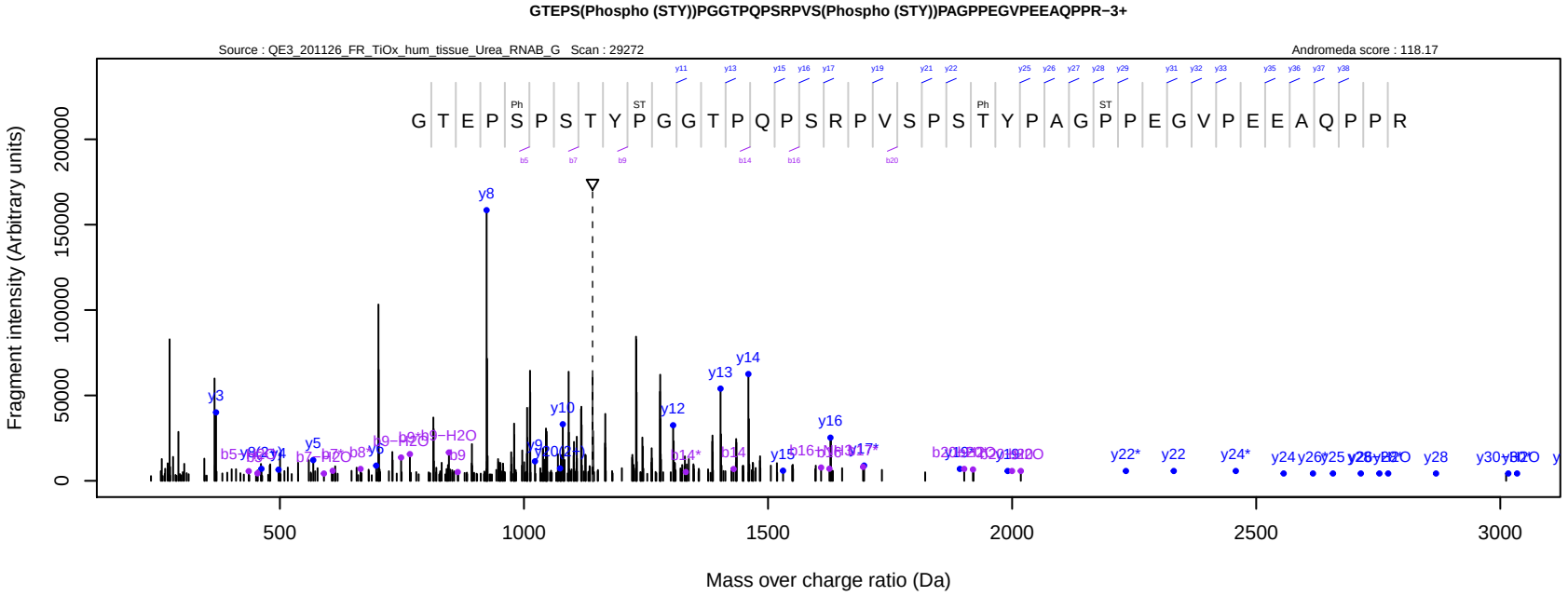
ANS(Phospho (STY))GGVDLDSSGEFASIEK−2+

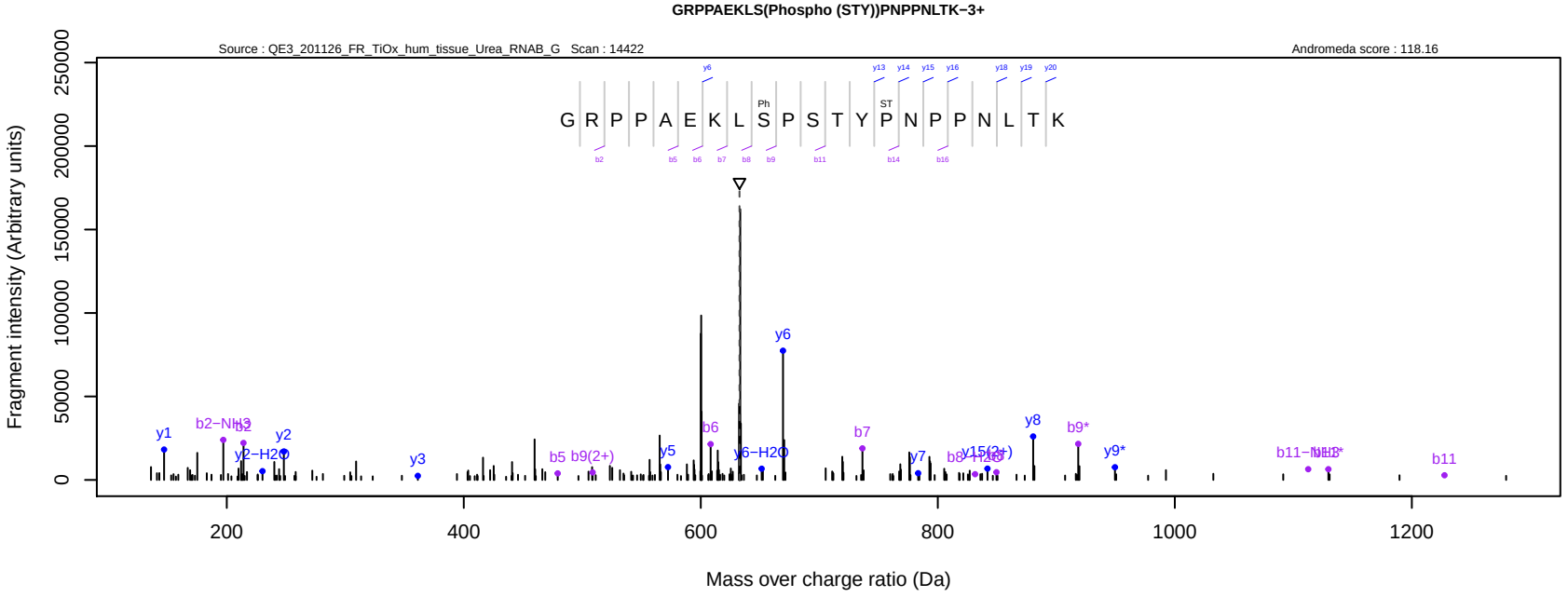
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38825

Andromeda score : 118.19

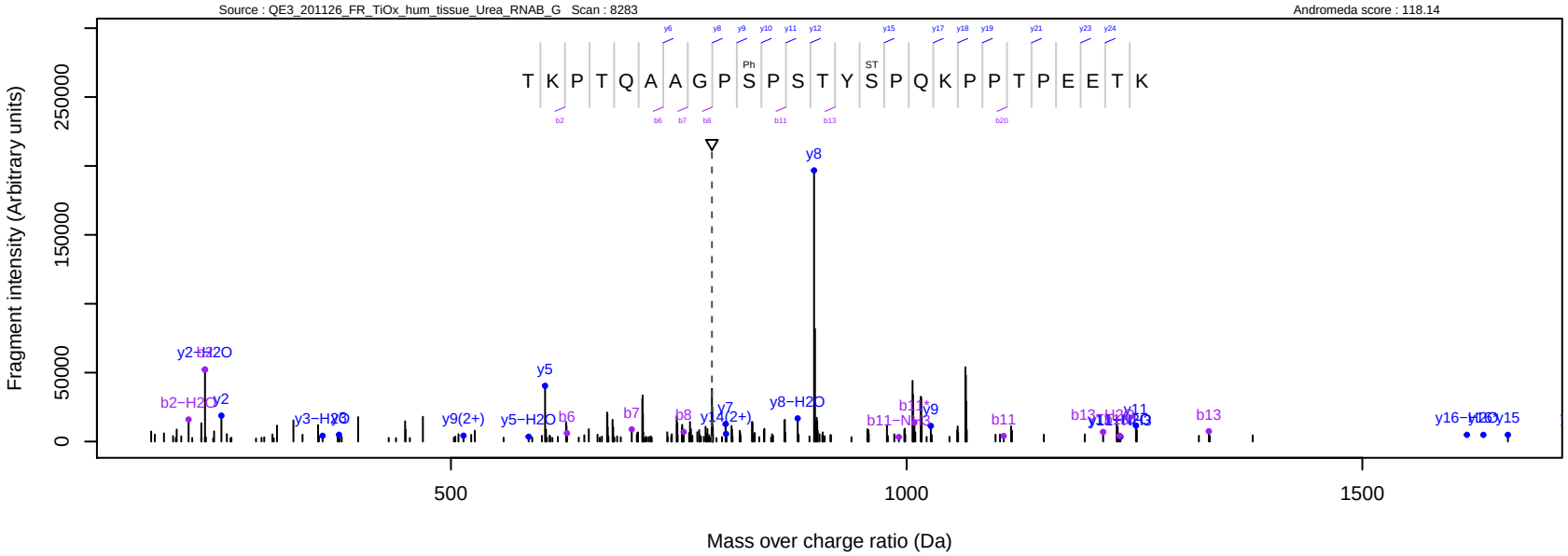



IDS(Phospho (STY))PGFKPASQQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10773
Andromeda score : 118.19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

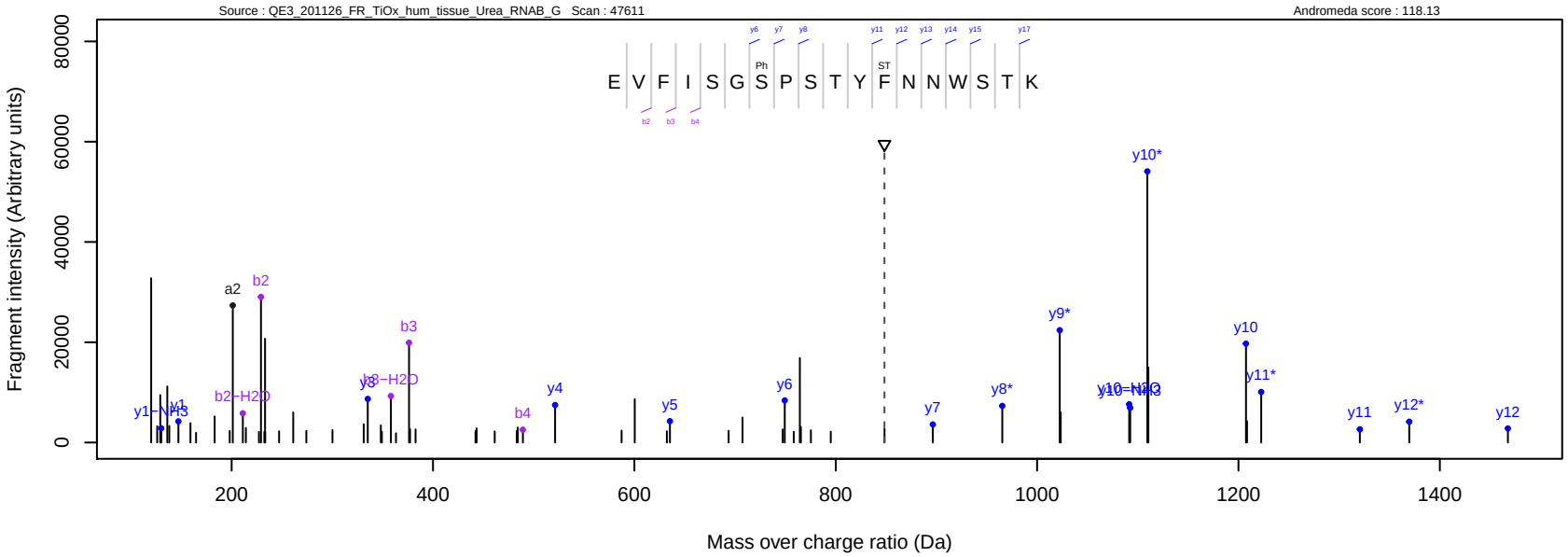

GTEPS(Phospho (STY))PGGTPQPSRPVS(Phospho (STY))PAGPPEGVPEEAQPPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29272
Andromeda score : 118.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GRPPAEKLS(Phospho (STY))PNPPNLTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14422
Andromeda score : 118.16
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

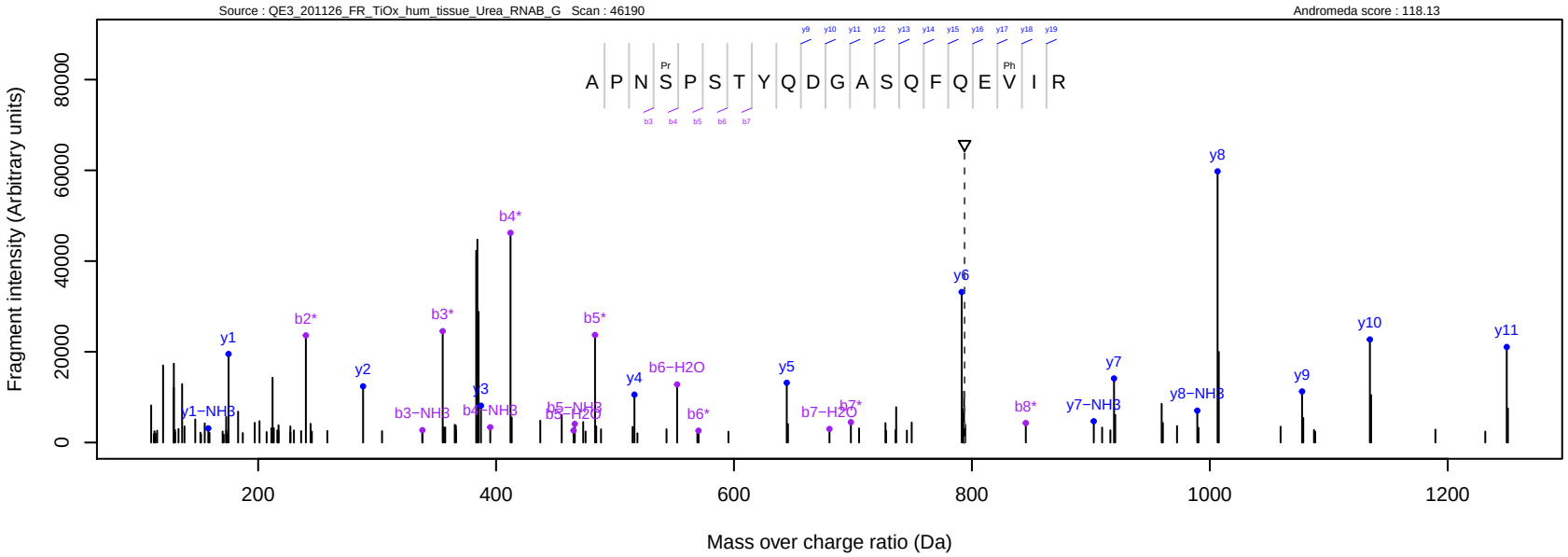
TKPTQAAGPS(Phospho (STY))SPQKPPTPEETK−3+



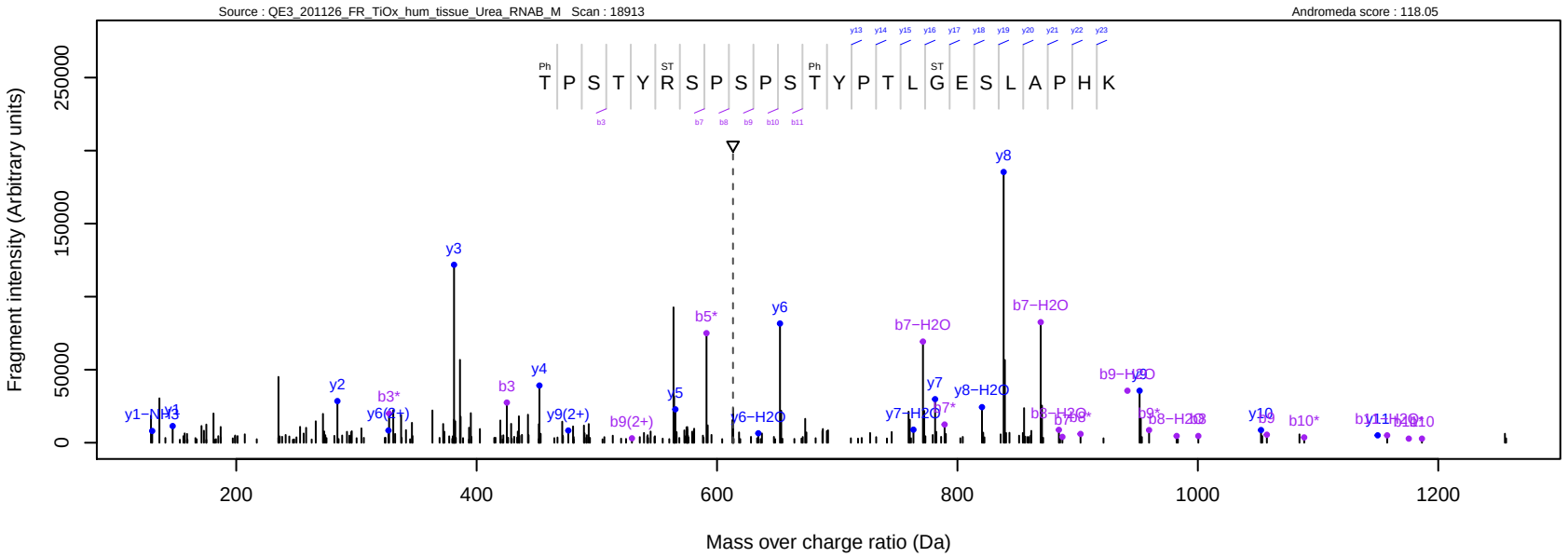
EVFISGS(Phospho (STY))FNNWSTK−2+



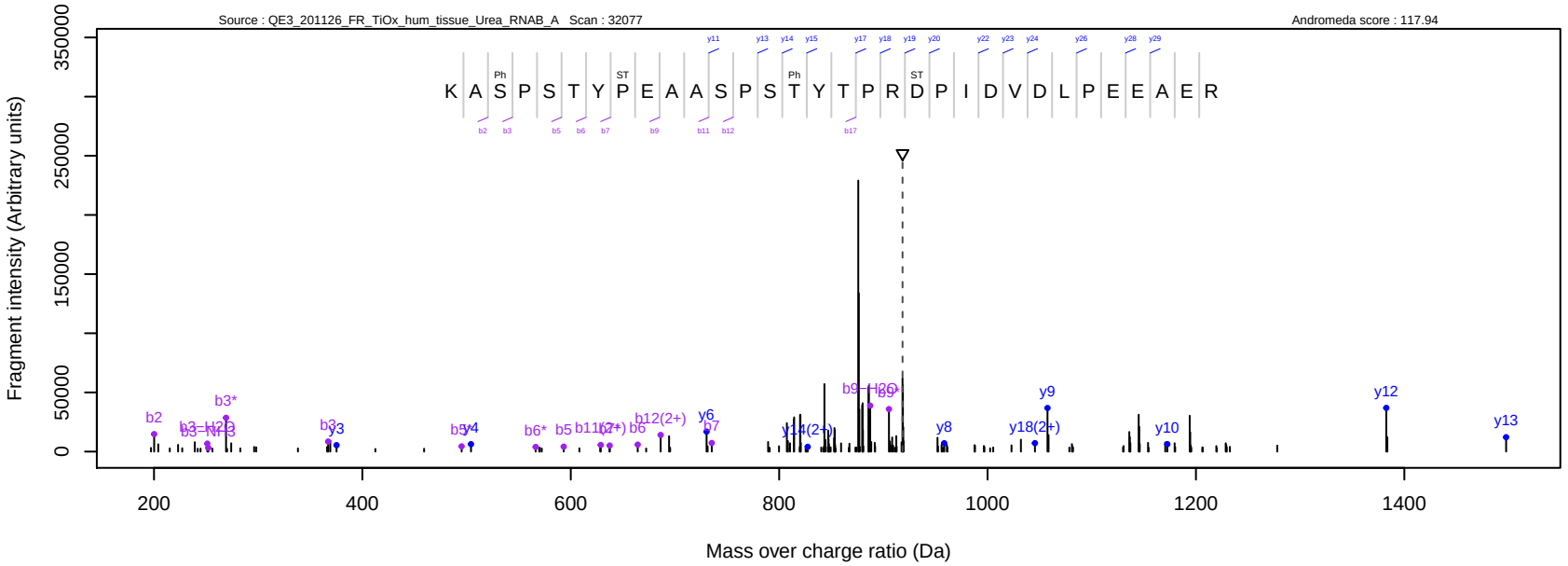
(Acetyl (Protein N−term))S(Phospho (STY))QDGASQFQEVIR−2+



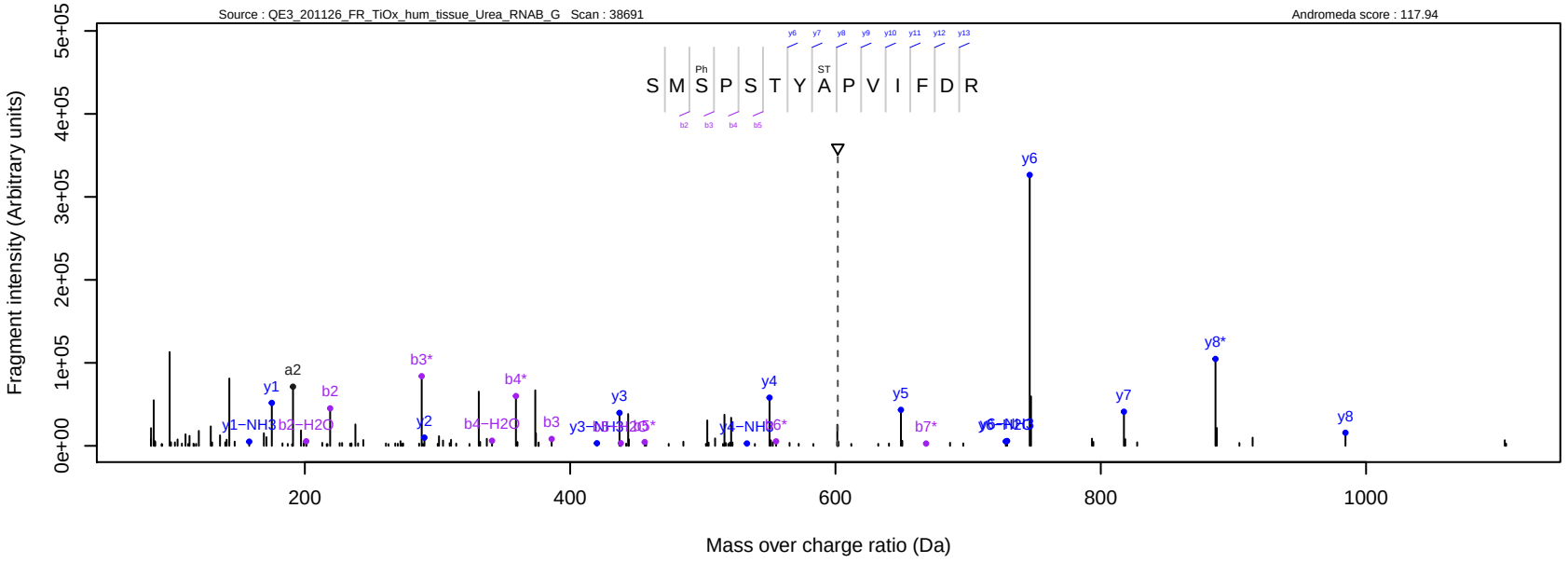
T(Phospho (STY))RSPS(Phospho (STY))PTLGESLAPHK−3+



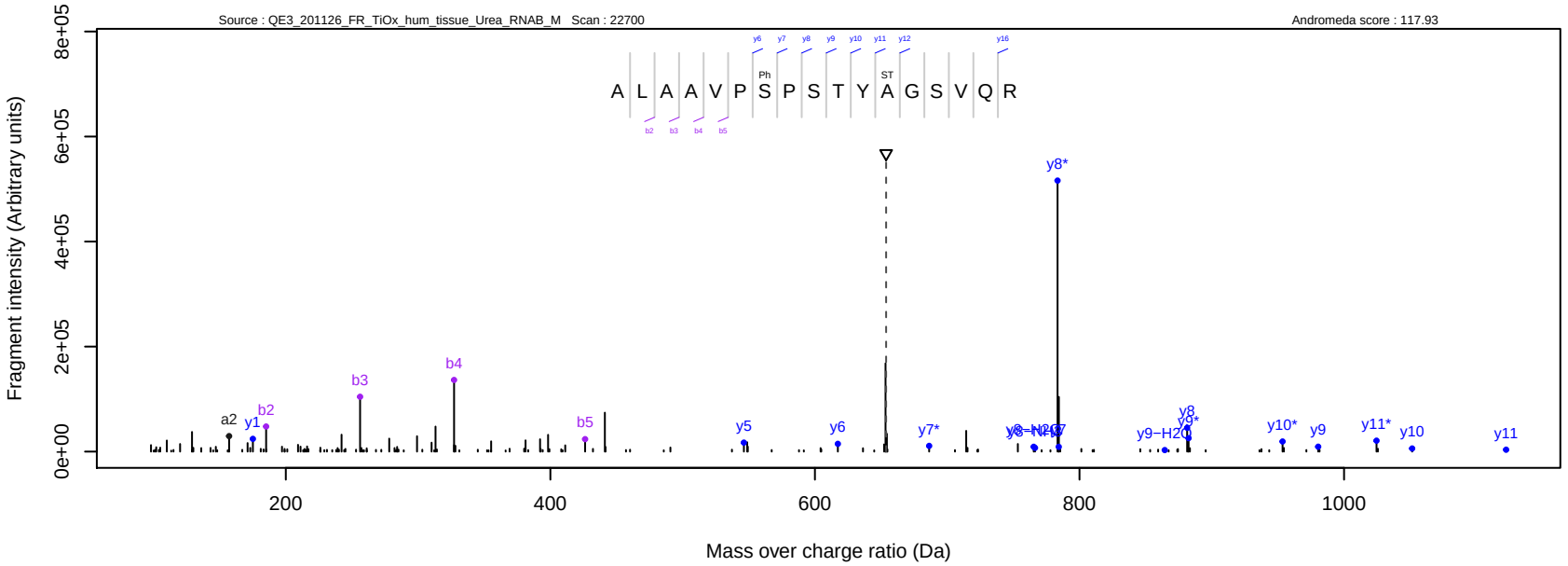
KAS(Phospho (STY))PEAAS(Phospho (STY))TPRDPIDVDLPEEAER−3+



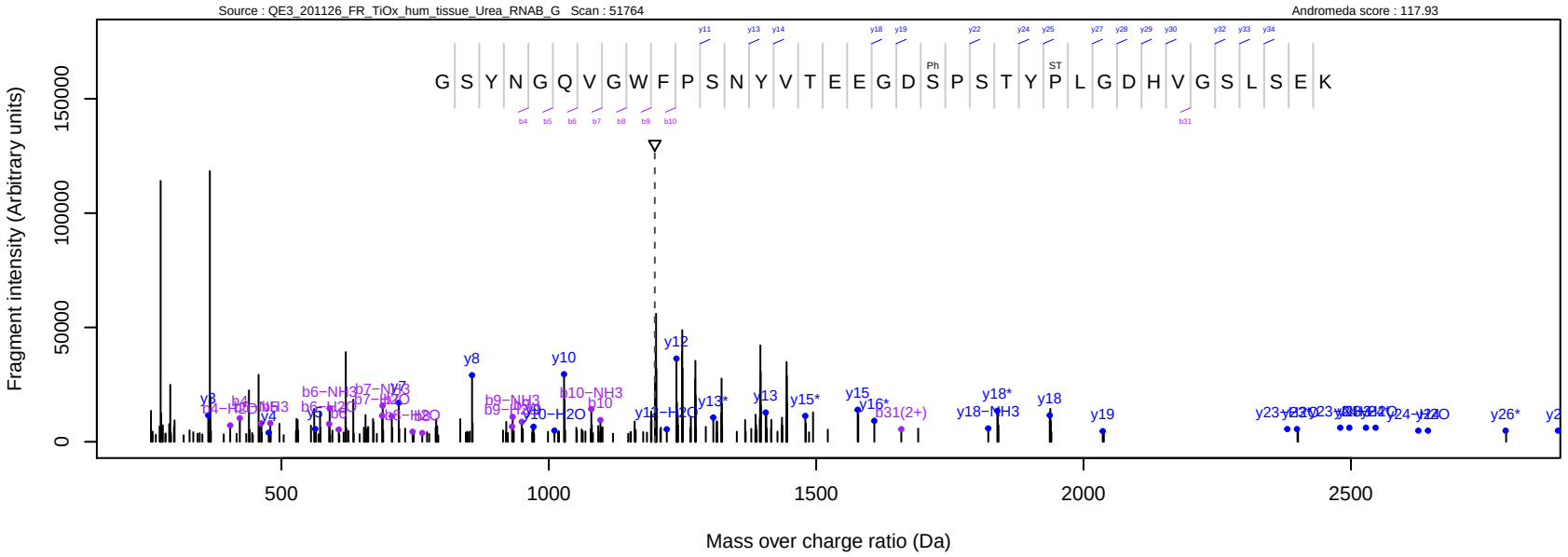
SMS(Phospho (STY))APVIFDR−2+



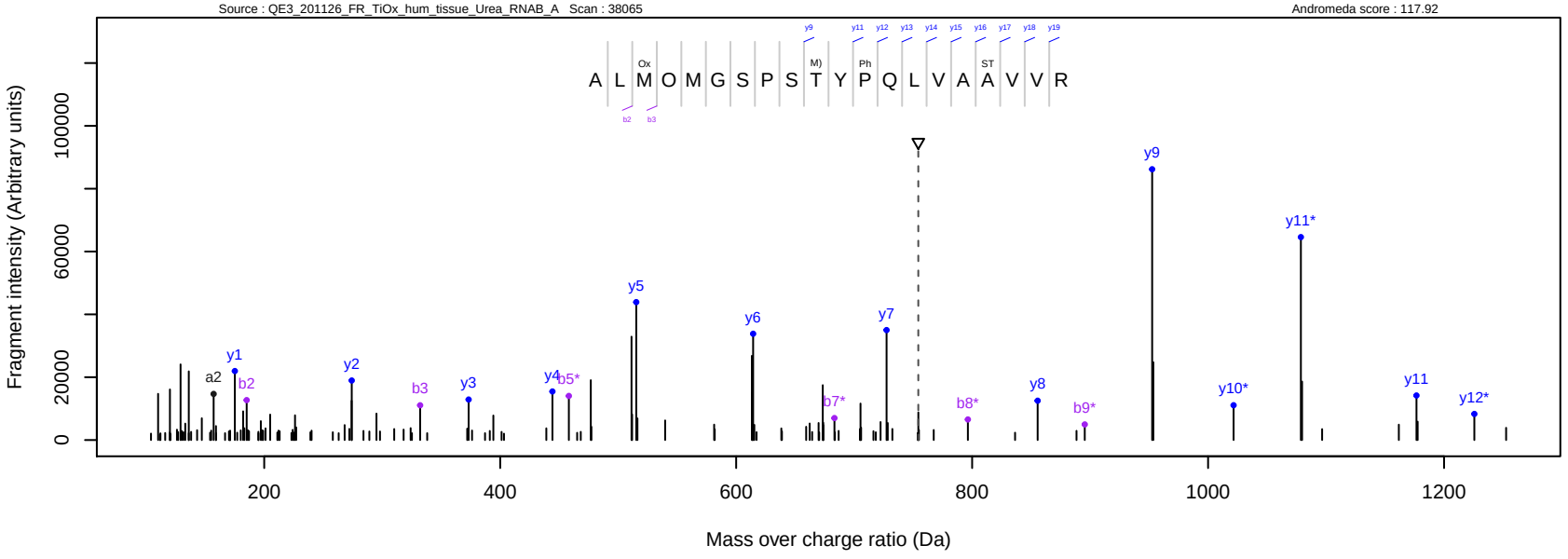
ALAAVPS(Phospho (STY))AGSVQR−2+



GSYNGQVGWFPSNYVTEEGDS(Phospho (STY))PLGDHVGSLSEK−3+



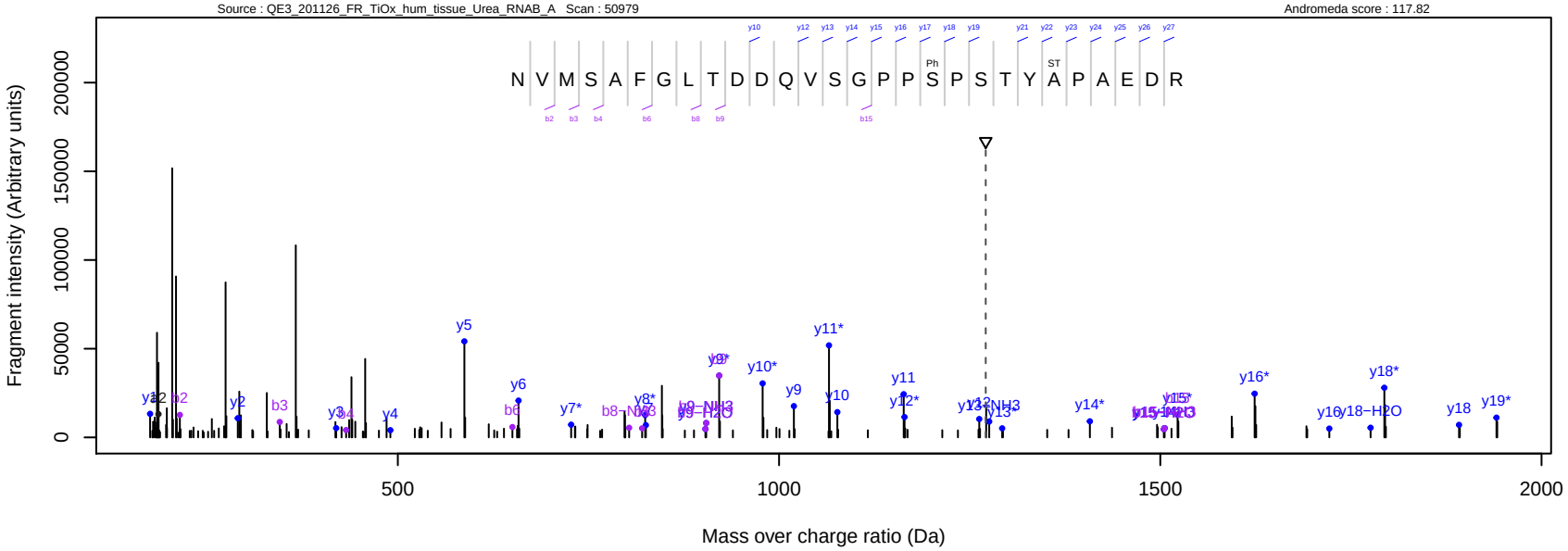
ALM(Oxidation (M))GS(Phospho (STY))PQLVAAVVR−2+



NVMSAFGLTDDQVSGPPS(Phospho (STY))APAEDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50979

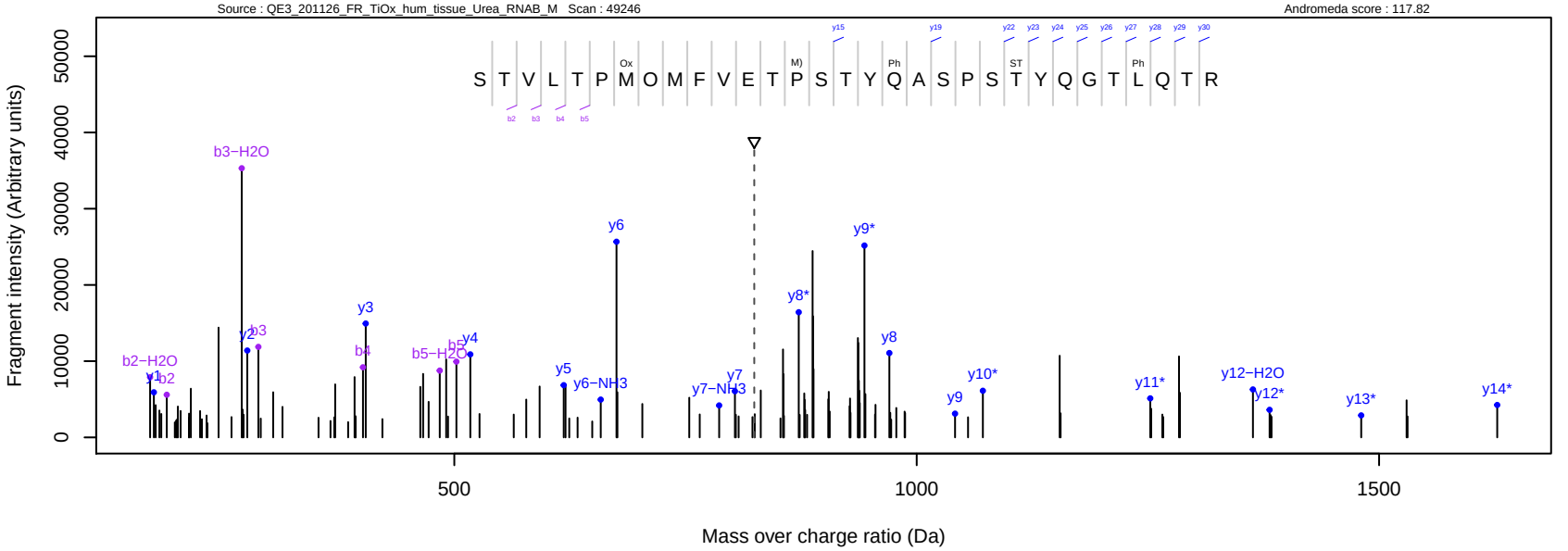
Andromeda score : 117.82



STVLTPM(Oxidation (M))FVET(Phospho (STY))QAS(Phospho (STY))QGTLQTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49246

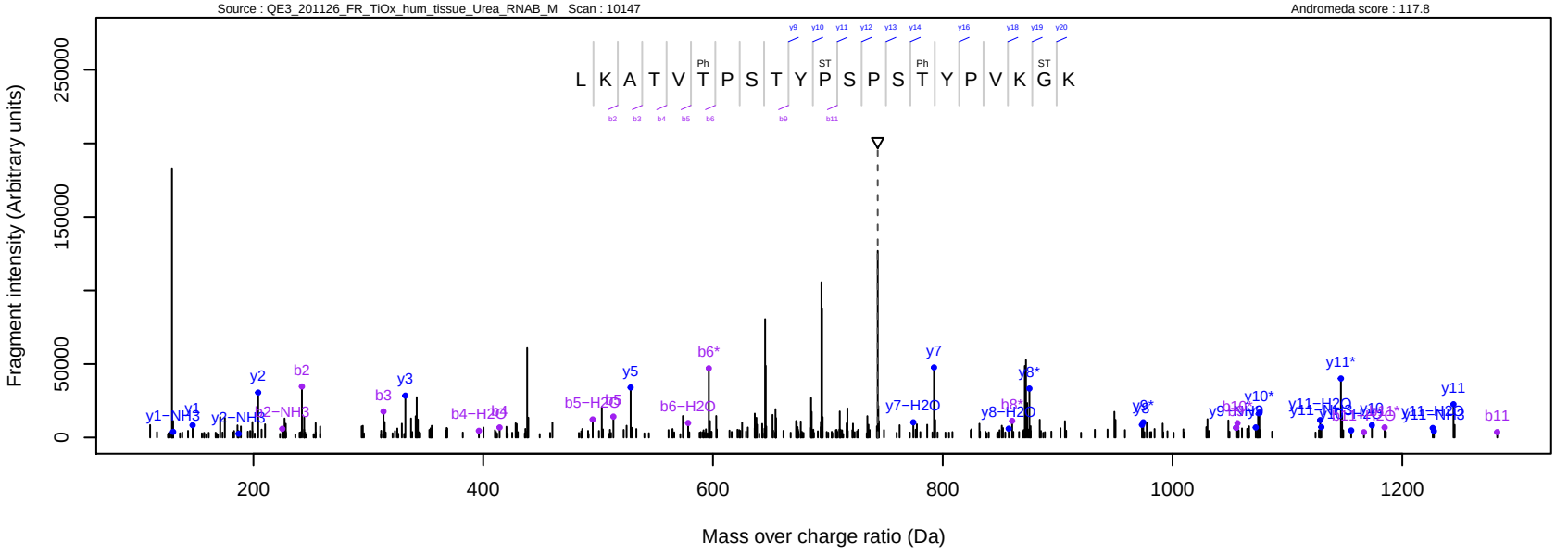
Andromeda score : 117.82

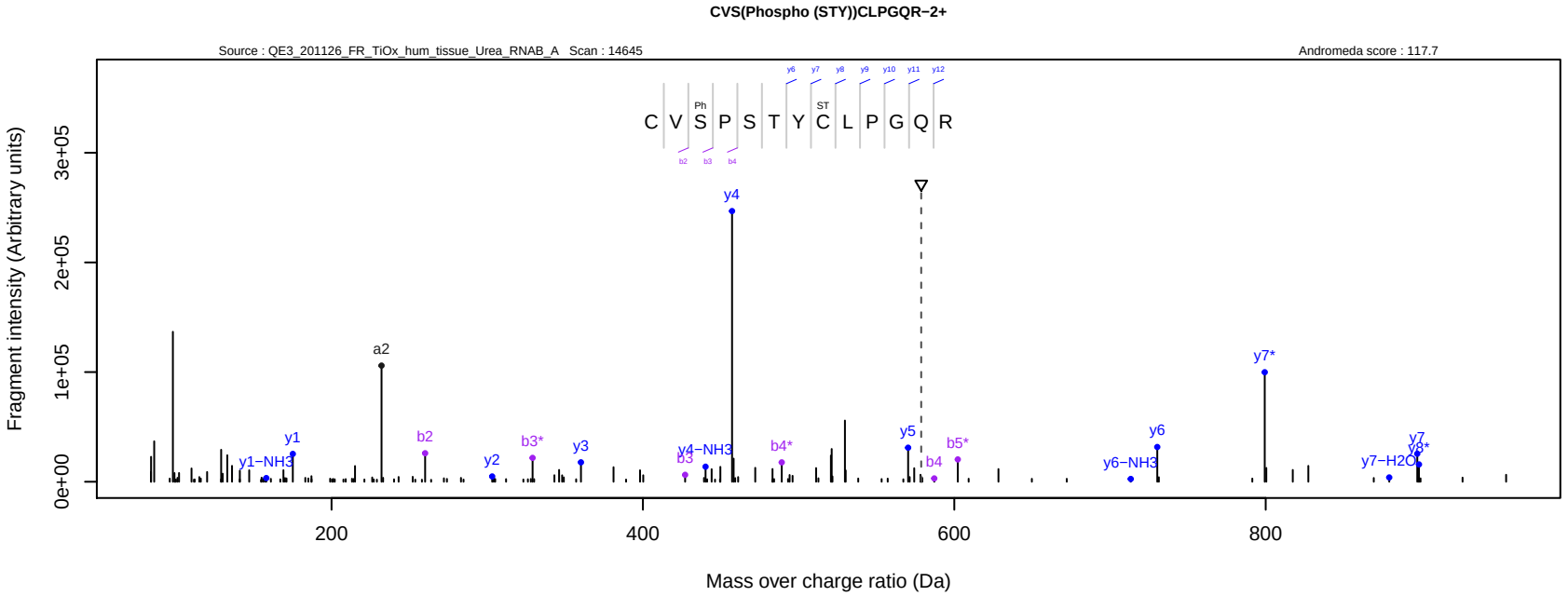


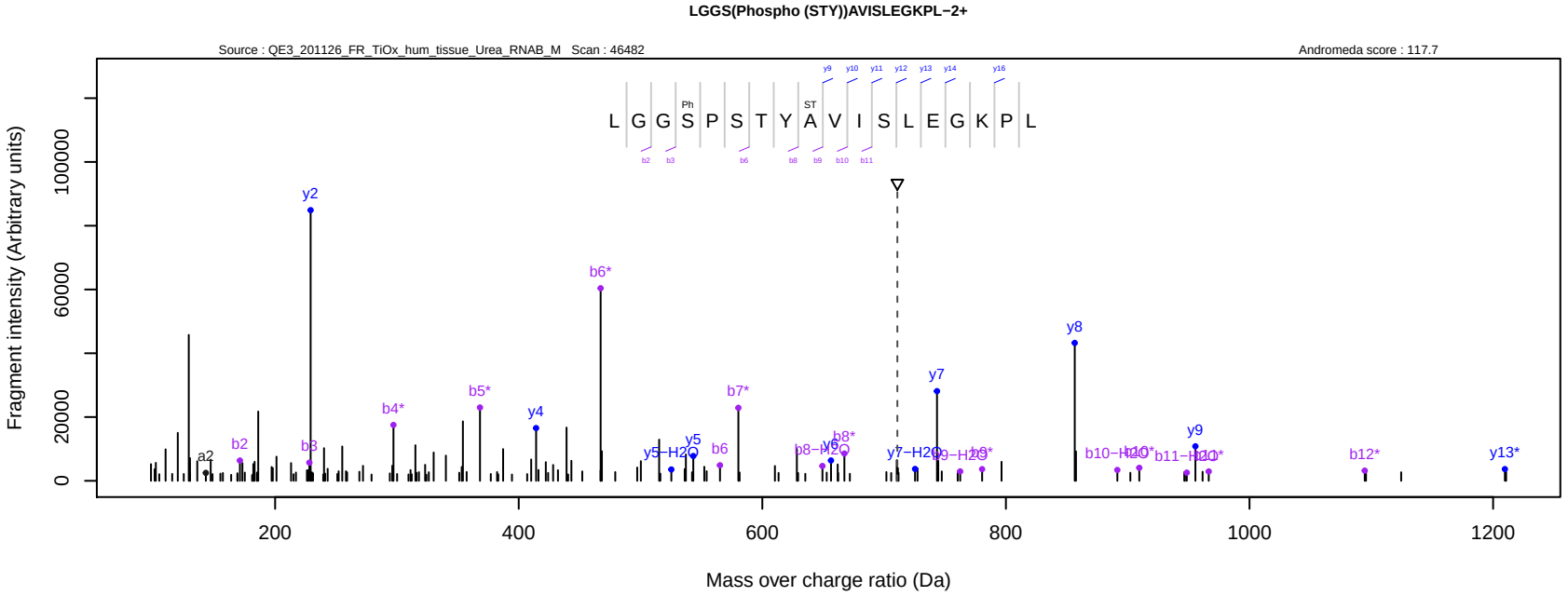
LKATVT(Phospho (STY))PS(Phospho (STY))PVKGK−2+

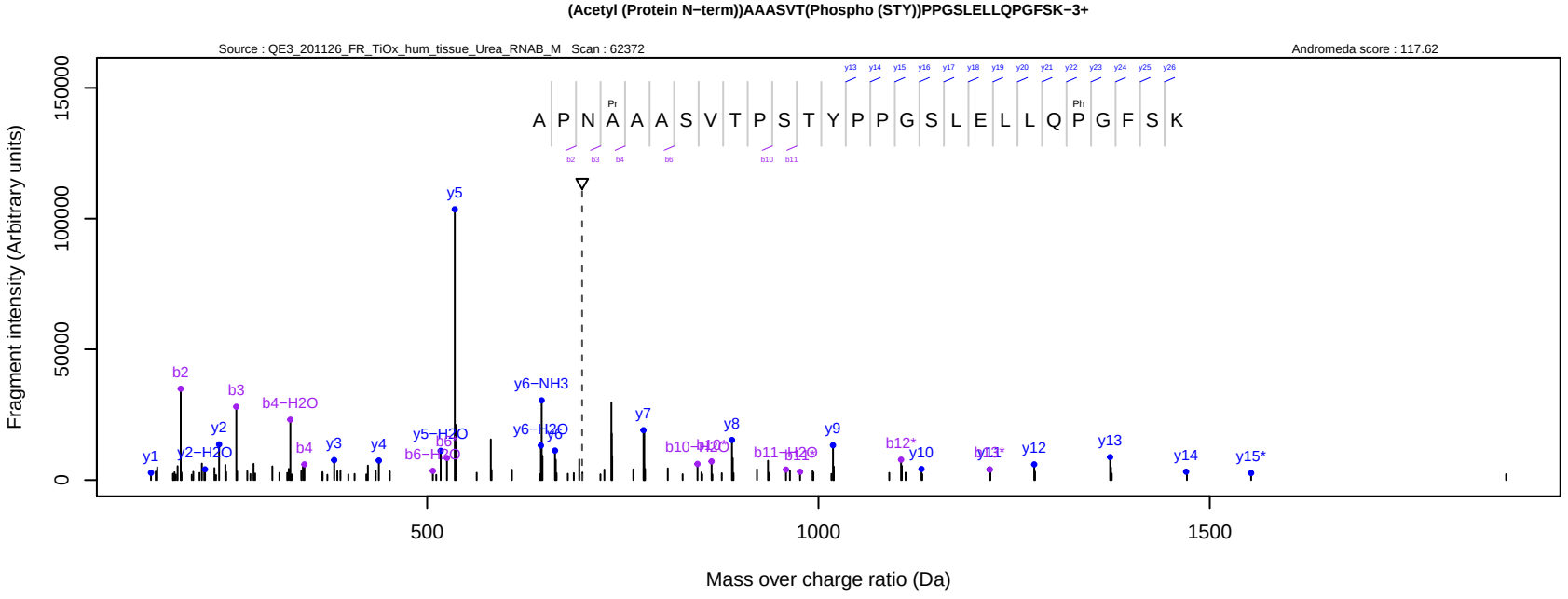
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10147

Andromeda score : 117.8

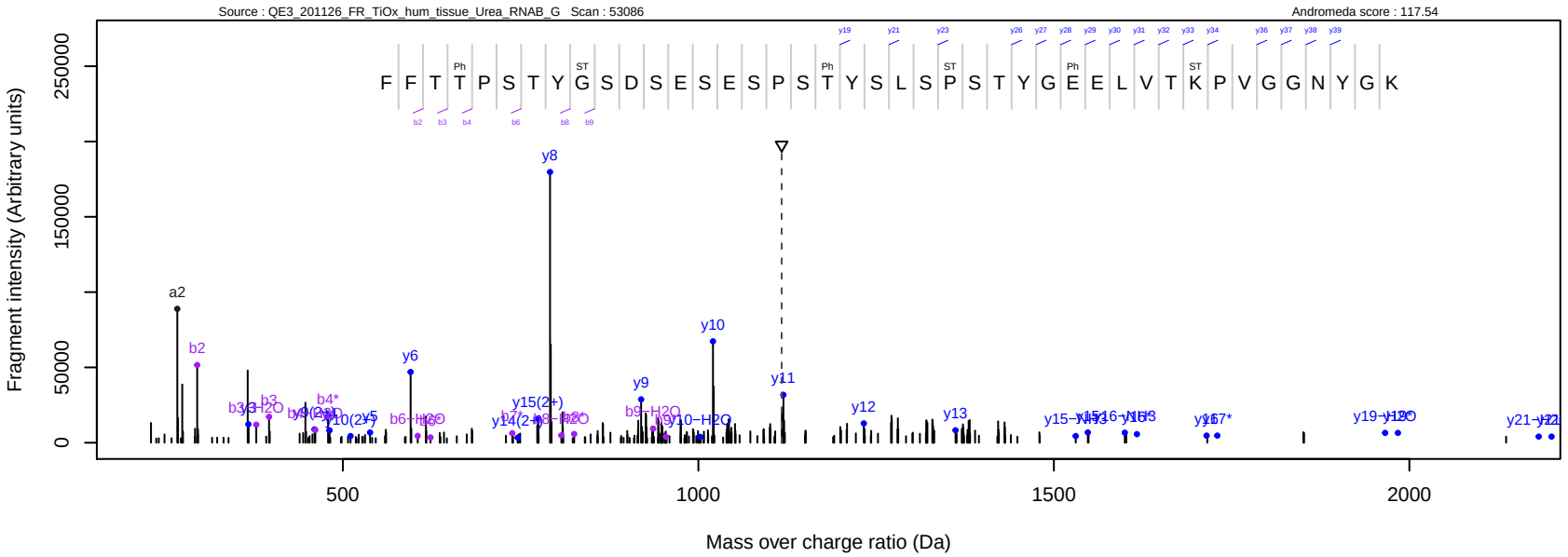



CVS(Phospho (STY))CLPGQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14645
Andromeda score : 117.7
C V S P S T Y C L P G Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

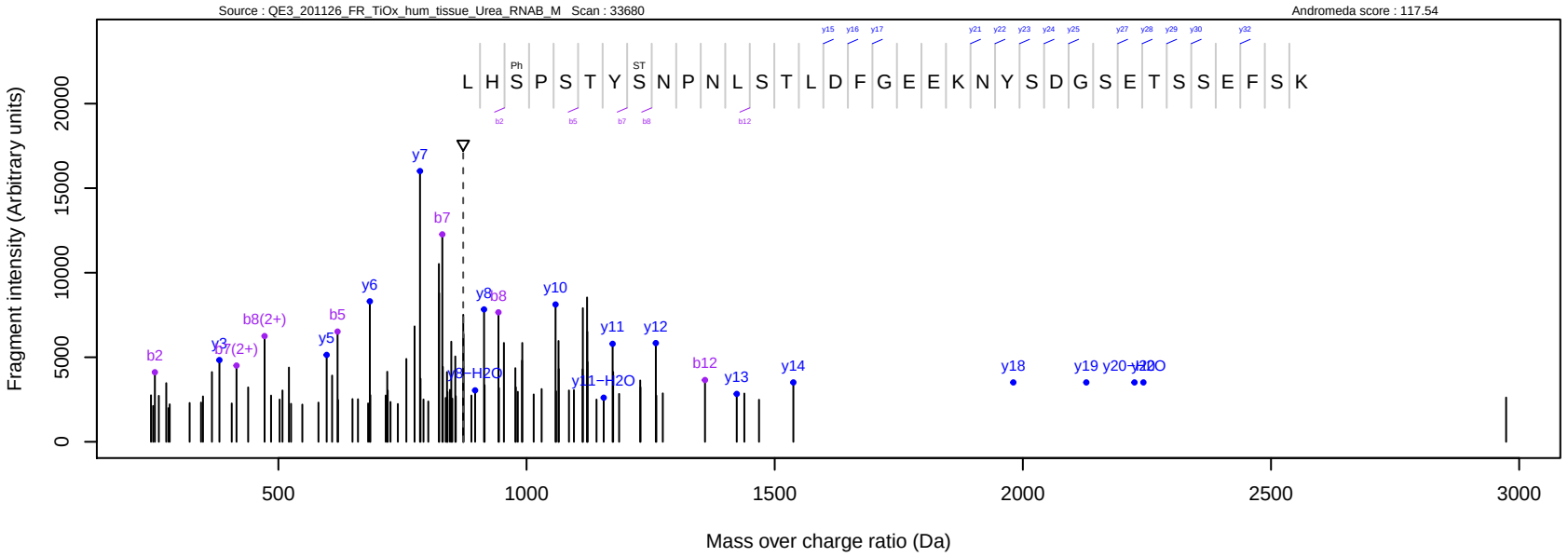

LGGS(Phospho (STY))AVISLEGKPL−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46482
Andromeda score : 117.7
L G G S P S T Y A V I S L E G K P L
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))AAASVT(Phospho (STY))PPGSLELLQPGFSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62372
Andromeda score : 117.62
A P N A A A S V T P S T Y P P G S L E L L Q P G F S K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

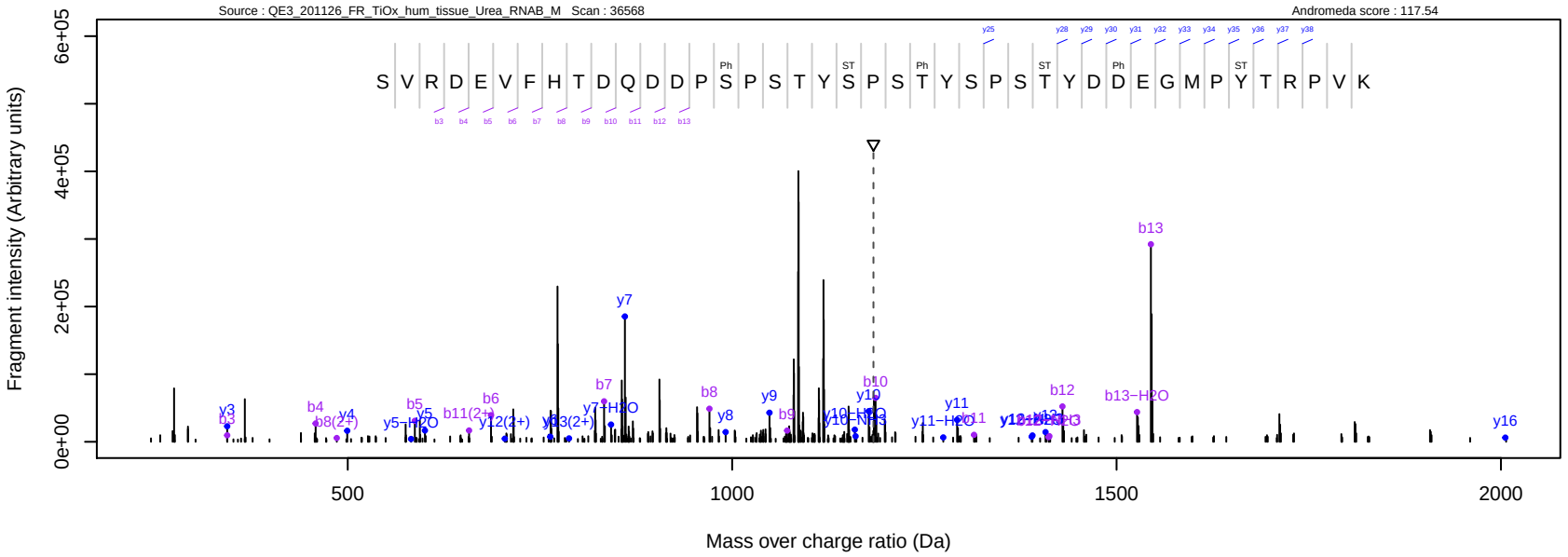
FFTT(Phospho (STY))GSDSESES(Phospho (STY))SLS(Phospho (STY))GEELVTKPVGGNYGK−3+

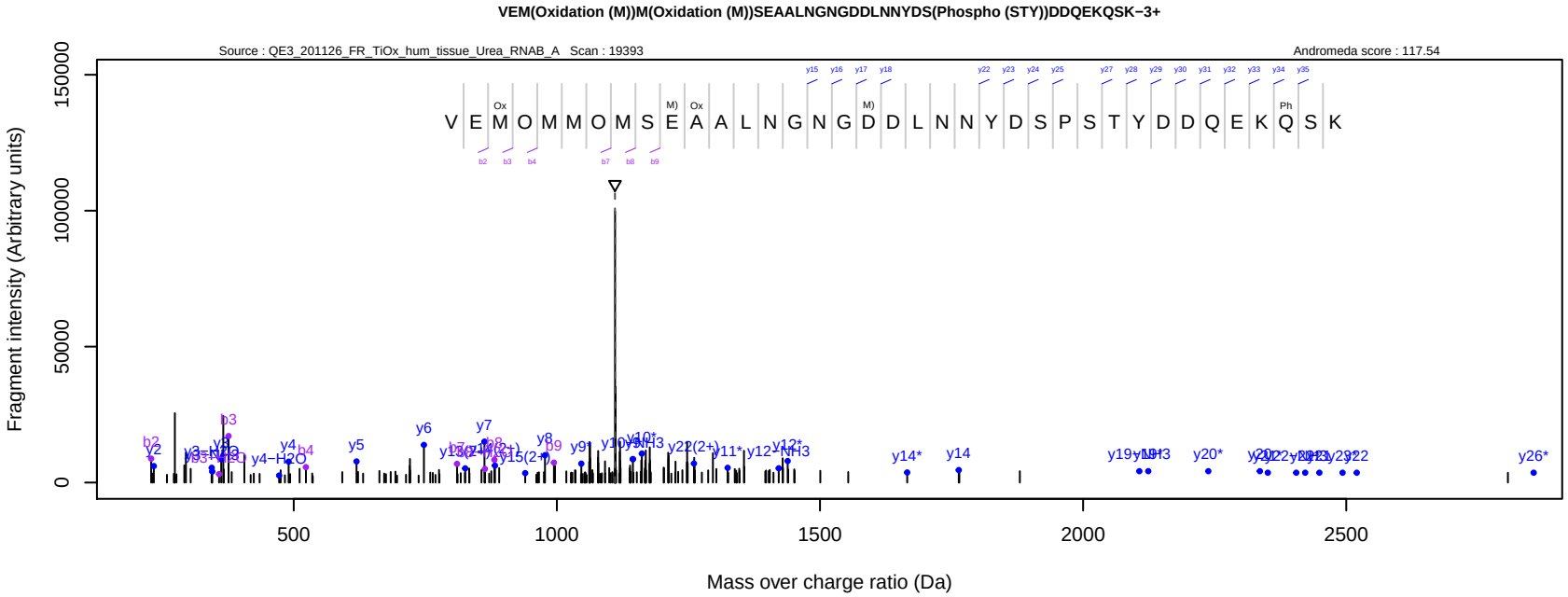


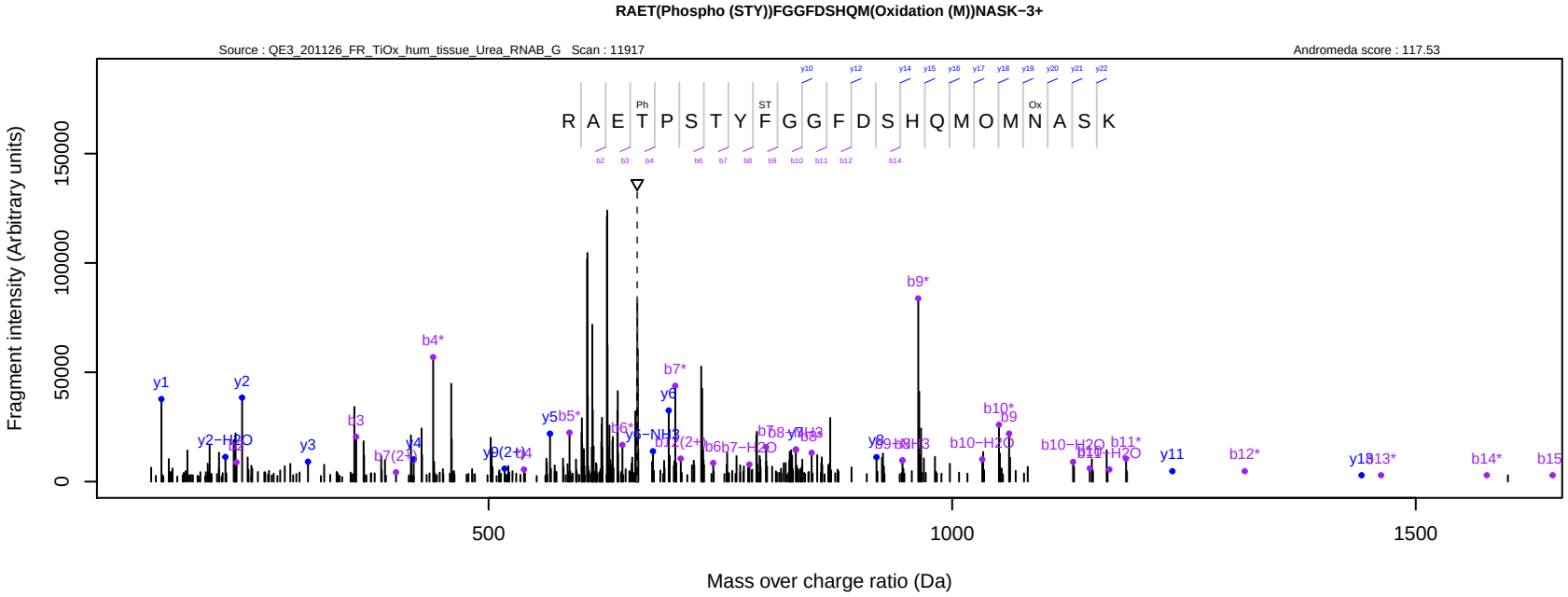
LHS(Phospho (STY))SNPNLSTLDFGEEKNYSDGSETSSEFSK−4+

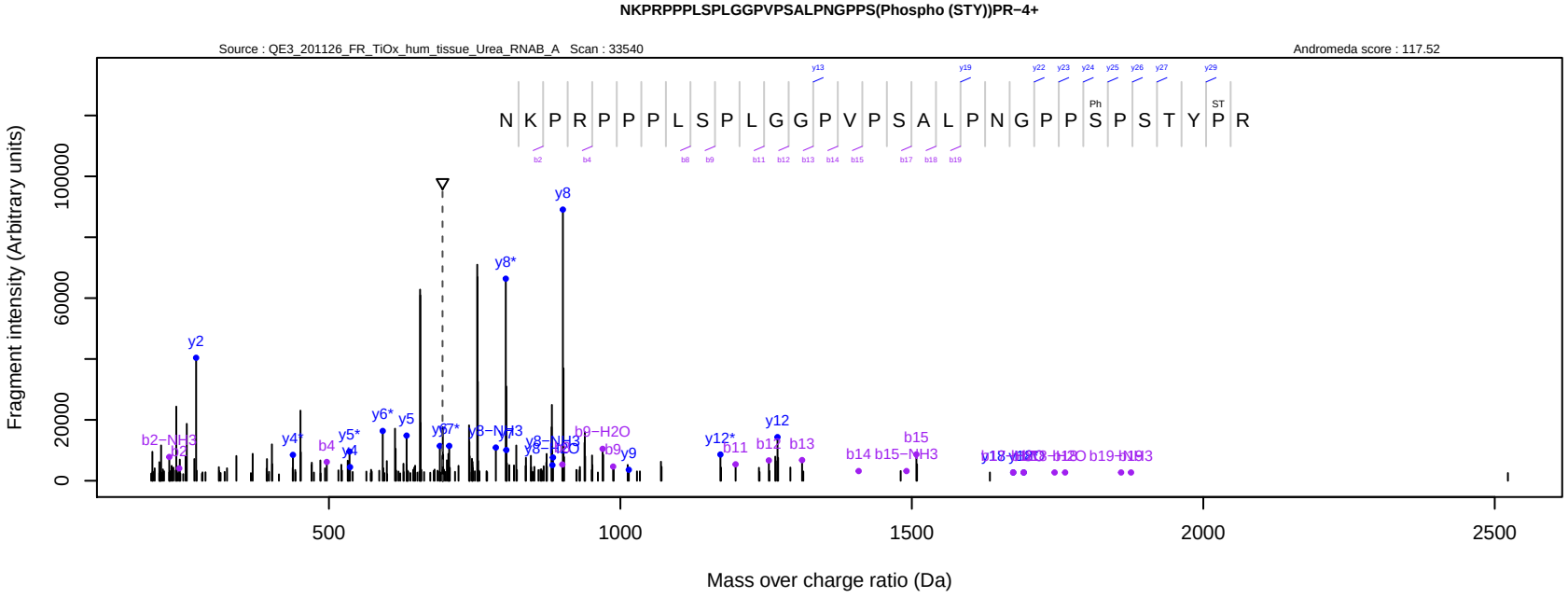


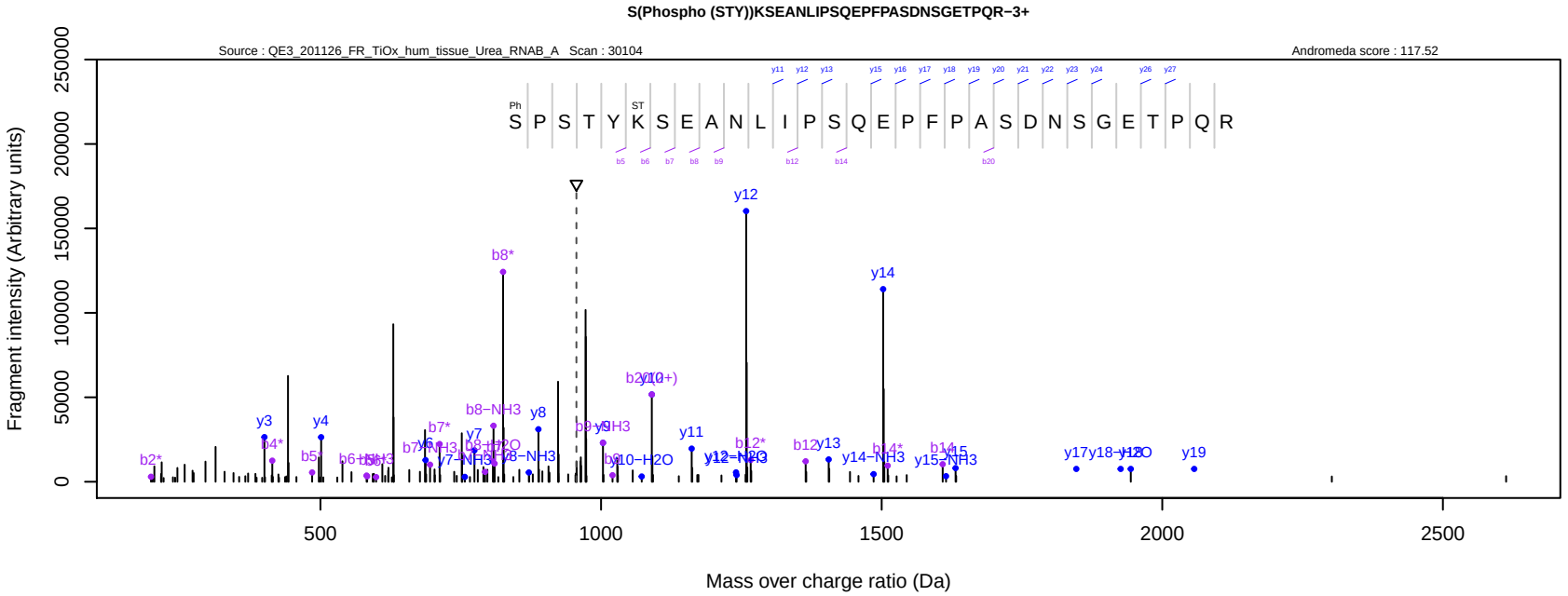
SVRDEVFHTDQDDPS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))DDEGMPYTRPVK−3+

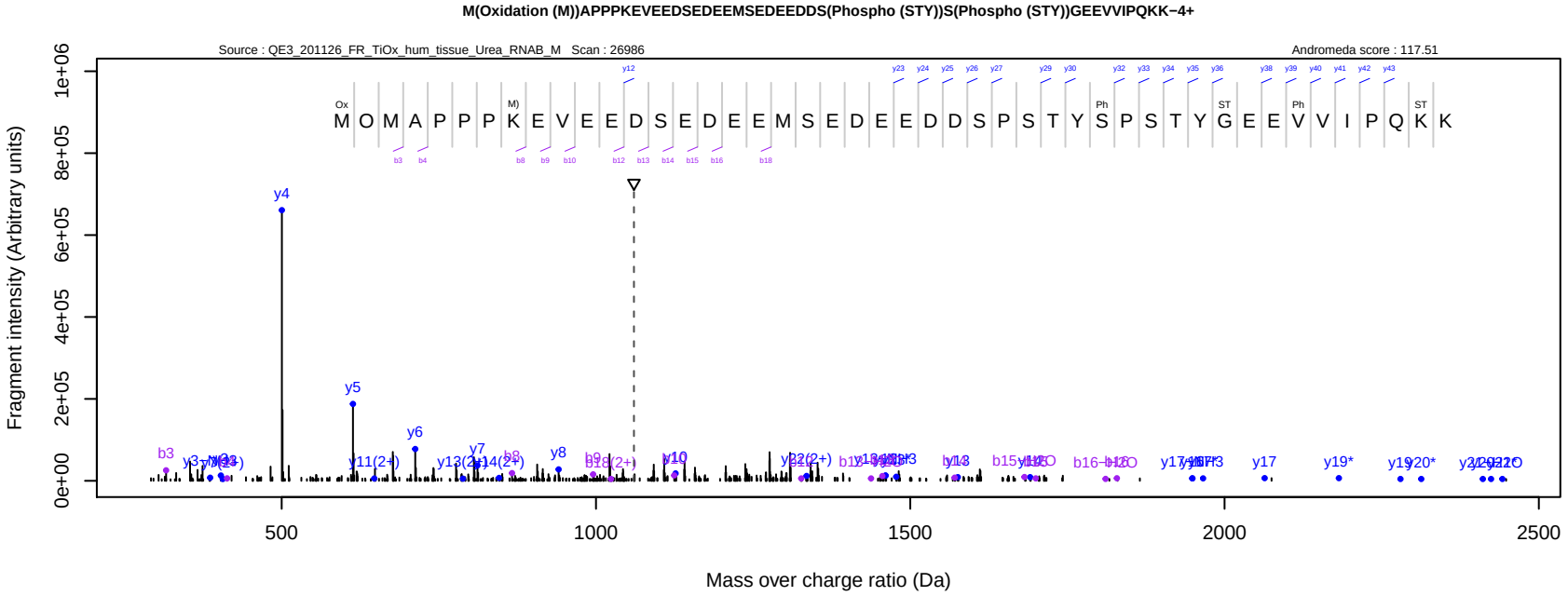


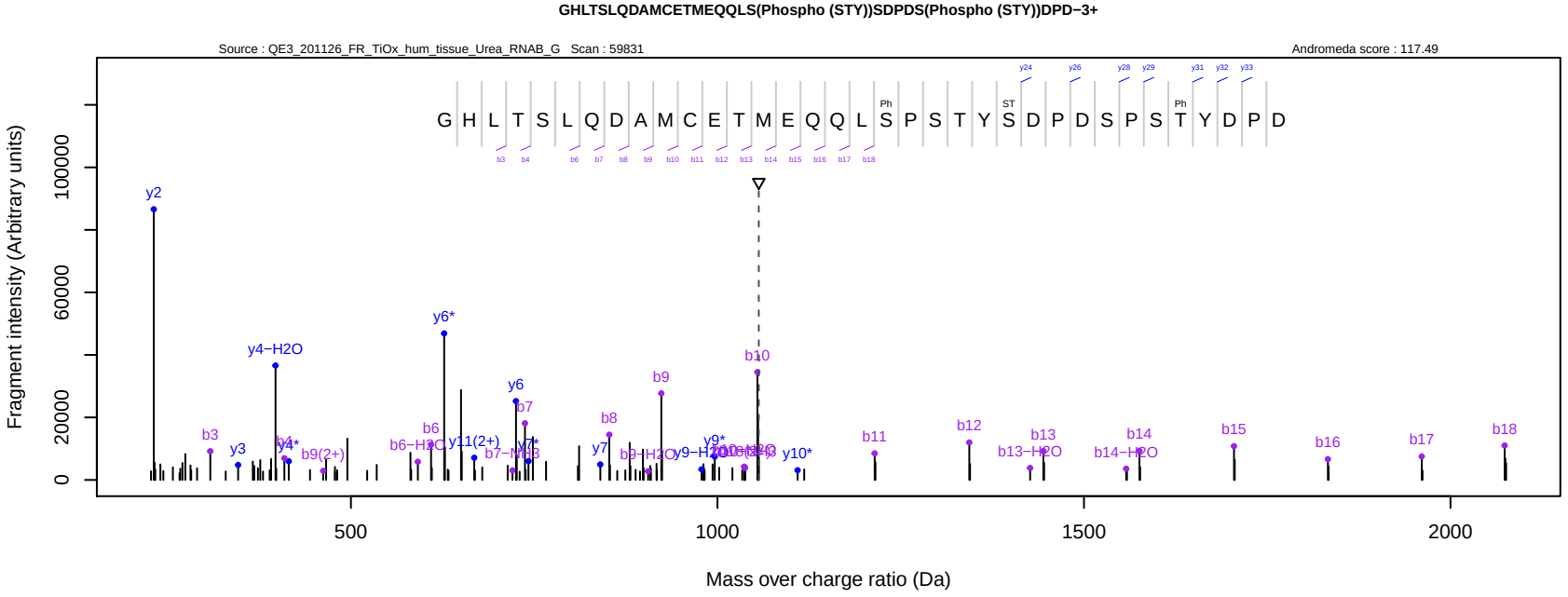

VEM(Oxidation (M))M(Oxidation (M))SEAALNGNGDDLNNYDS(Phospho (STY))DDQEKQSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19393
Andromeda score : 117.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

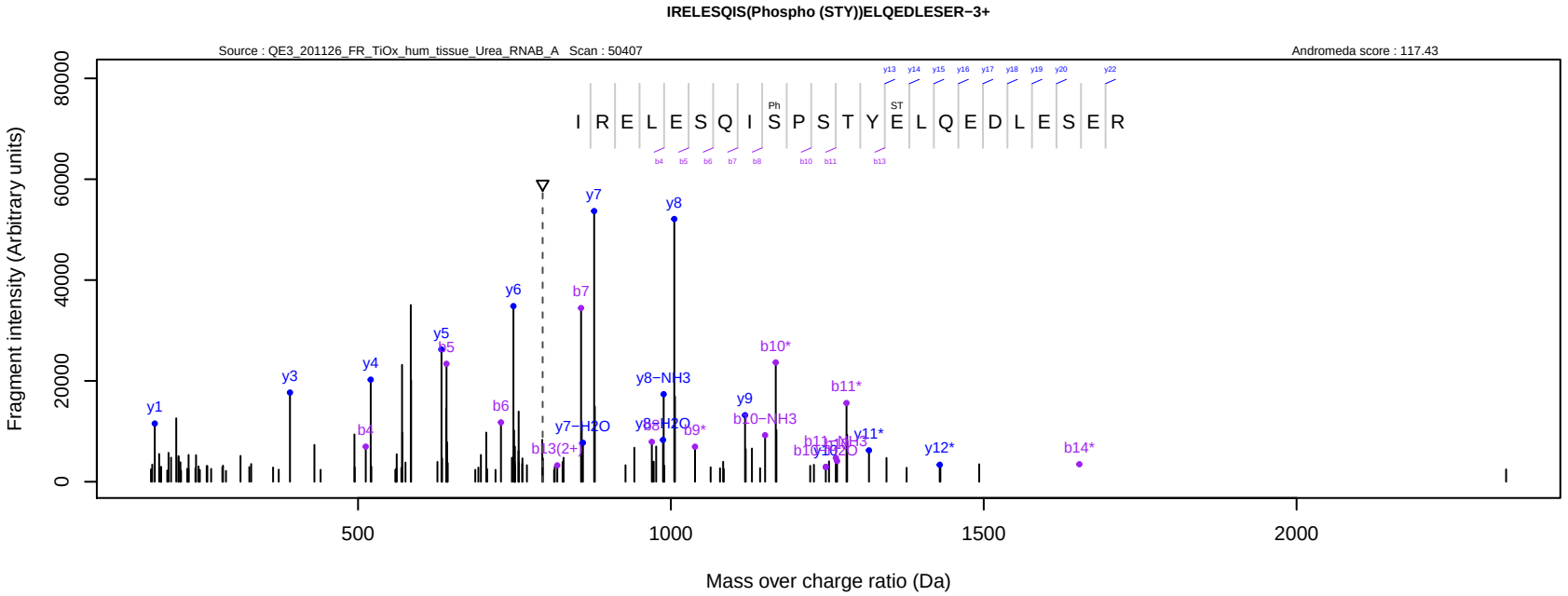

RAET(Phospho (STY))FGGFDSHQM(Oxidation (M))NASK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11917
Andromeda score : 117.53
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

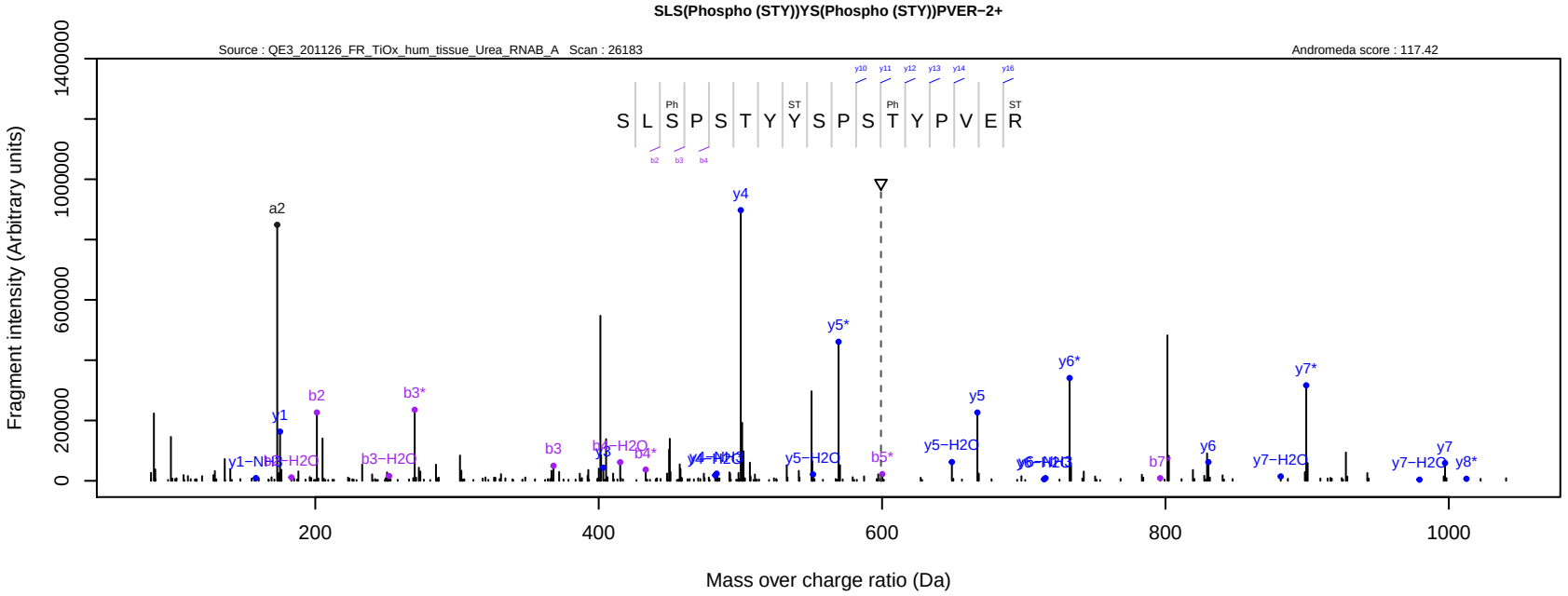

NKPRPPPLSPLGGPVPSALPNGPPS(Phospho (STY))PR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33540
Andromeda score : 117.52
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

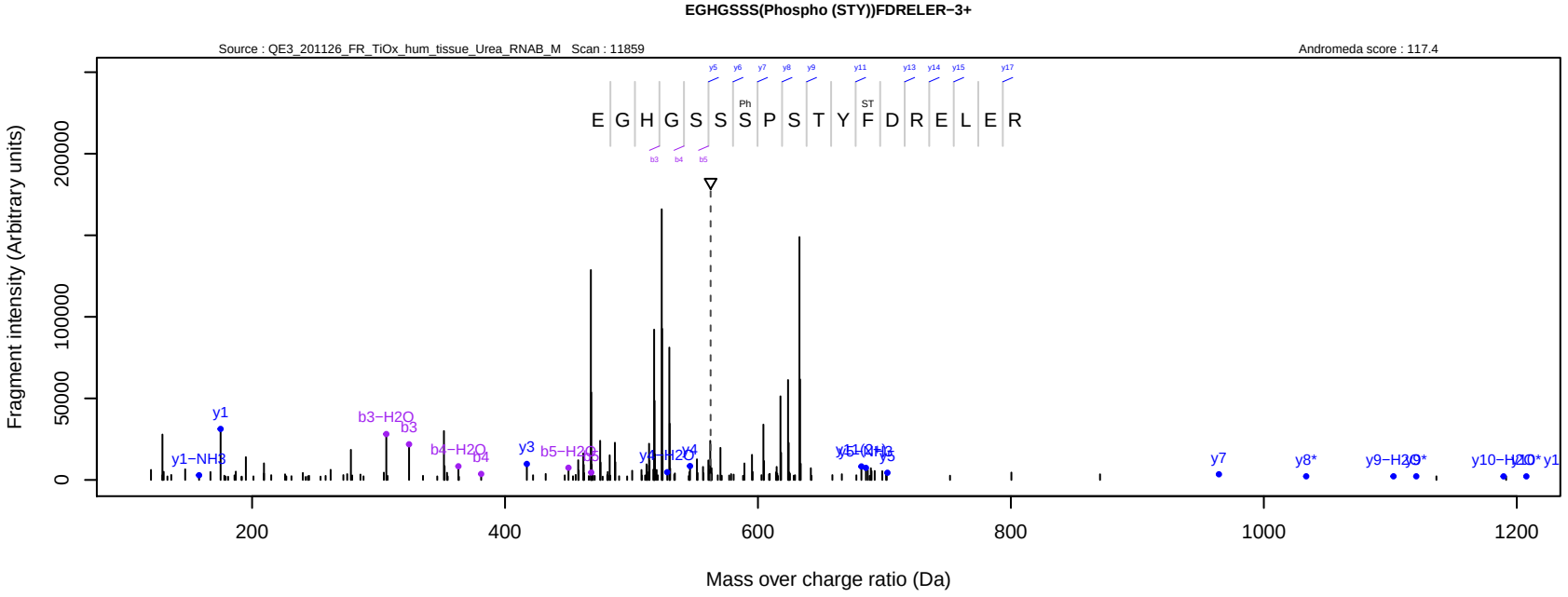

S(Phospho (STY))KSEANLIPSQEPFPASDNSGETPQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30104
Andromeda score : 117.52
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))APPPKEVEEDSEDEEMSEDEEDDS(Phospho (STY))S(Phospho (STY))GEEVVIPQKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26986
Andromeda score : 117.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

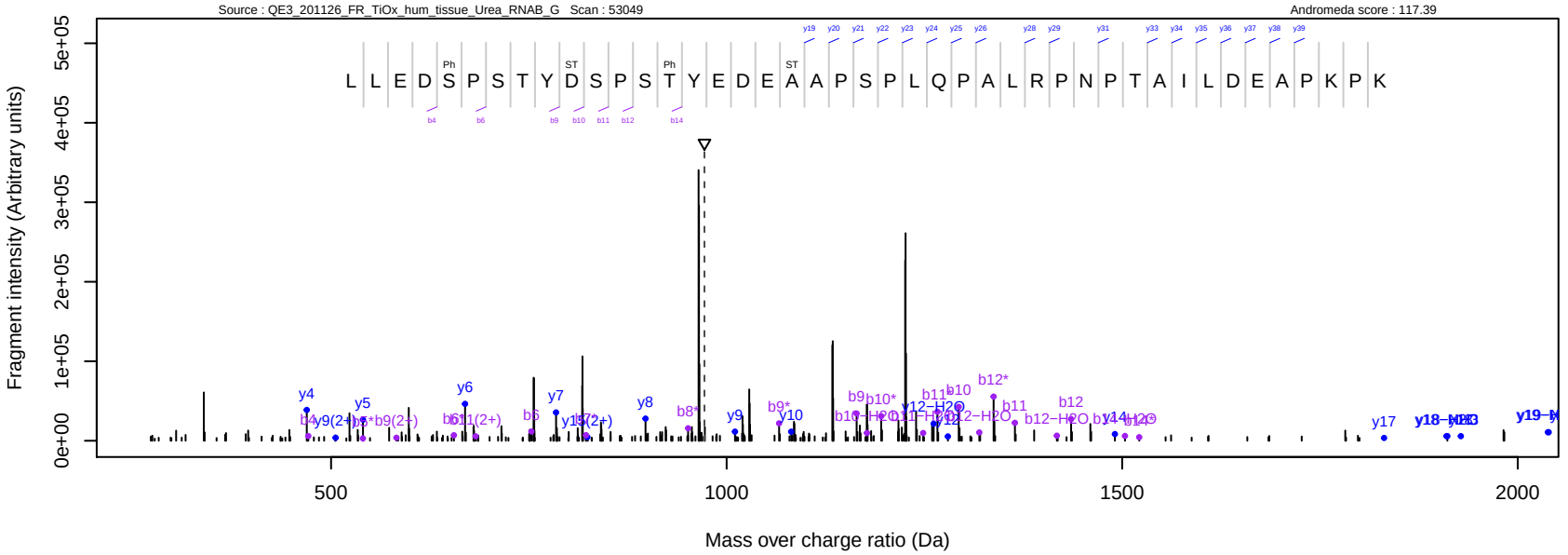

GHLTSLQDAMCETMEQQLS(Phospho (STY))SDPDS(Phospho (STY))DPD−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59831
Andromeda score : 117.49
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IRELESQIS(Phospho (STY))ELQEDLESER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50407
Andromeda score : 117.43
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

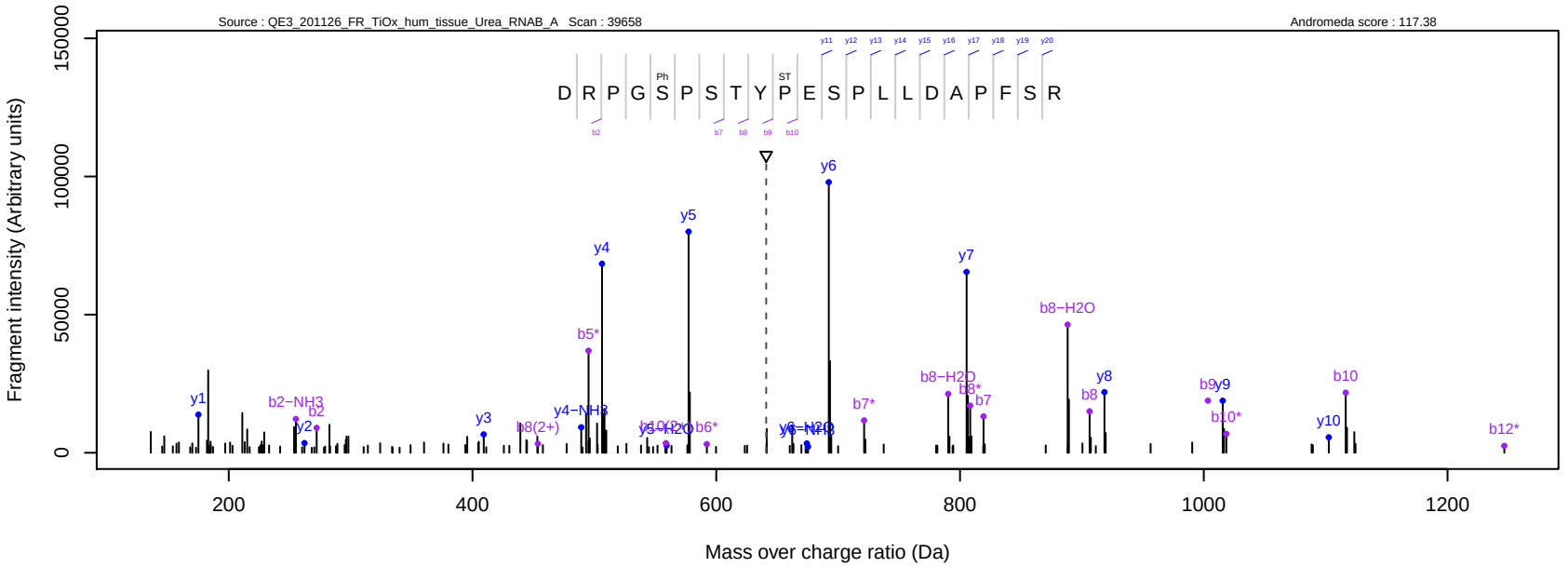

SLS(Phospho (STY))YS(Phospho (STY))PVER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26183
Andromeda score : 117.42
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EGHGSSS(Phospho (STY))FDRELER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11859
Andromeda score : 117.4
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

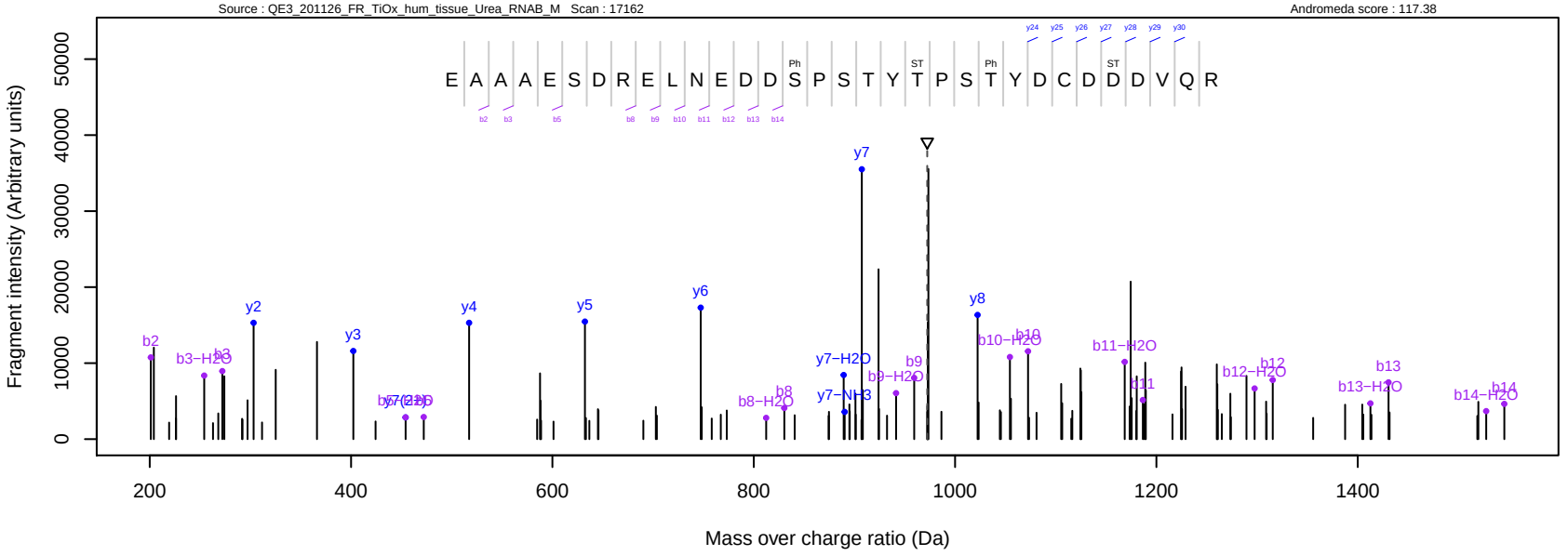
LLEDS(Phospho (STY))DS(Phospho (STY))EDEAAPSPLQPALRPNPTAILDEAPKPK−4+



DRPGS(Phospho (STY))PESPLLDAPFSR−3+



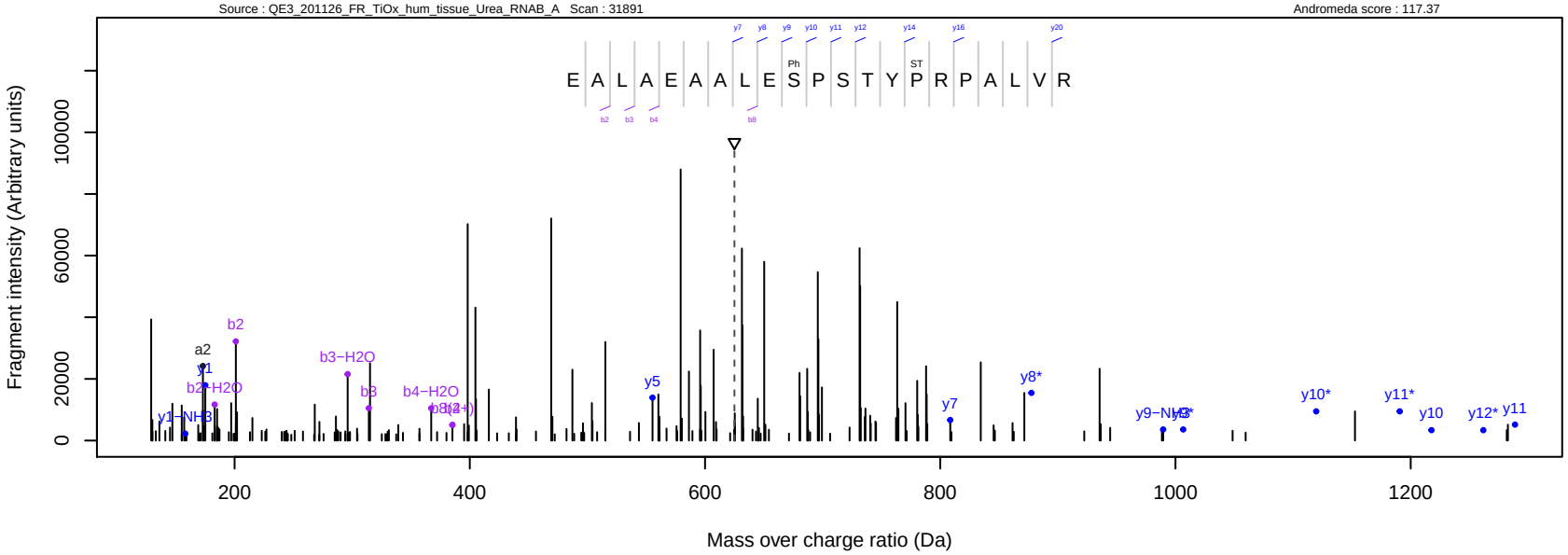
EAAAESDRELNEDDS(Phospho (STY))T(Phospho (STY))DCDDDVQR−3+



EALAEAALES(Phospho (STY))PRPALVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31891

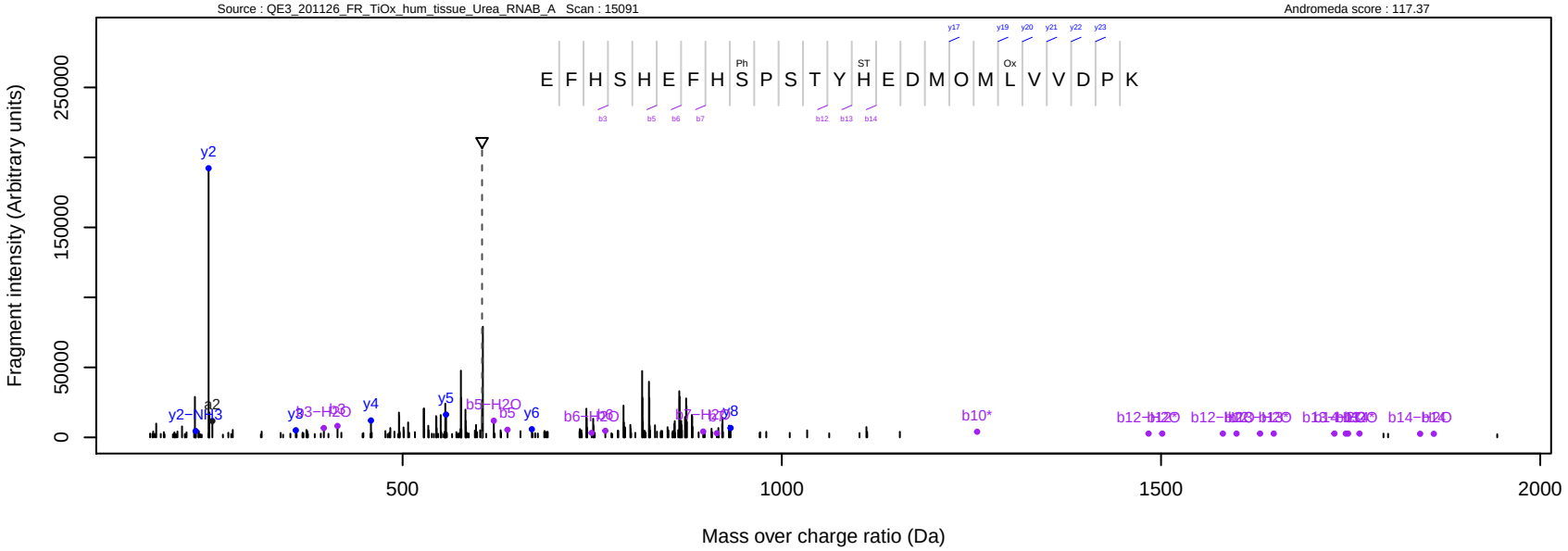
Andromeda score : 117.37



EFHSHEFHS(Phospho (STY))HEDM(Oxidation (M))LVVDPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15091

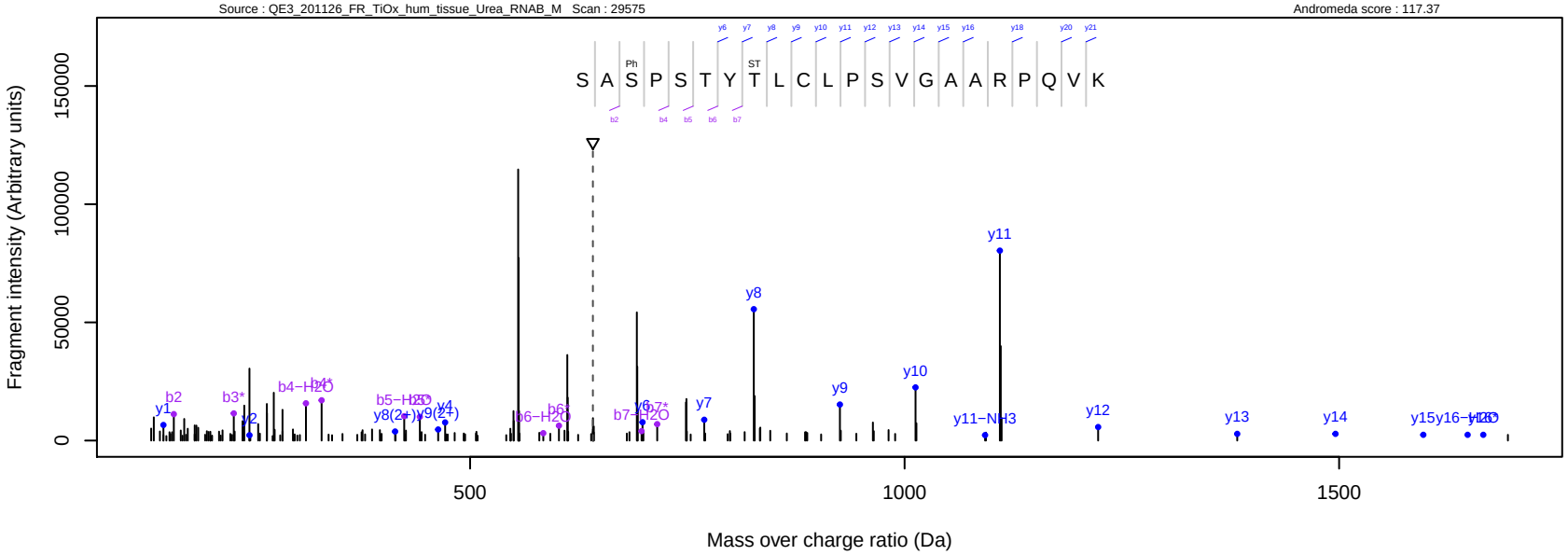
Andromeda score : 117.37



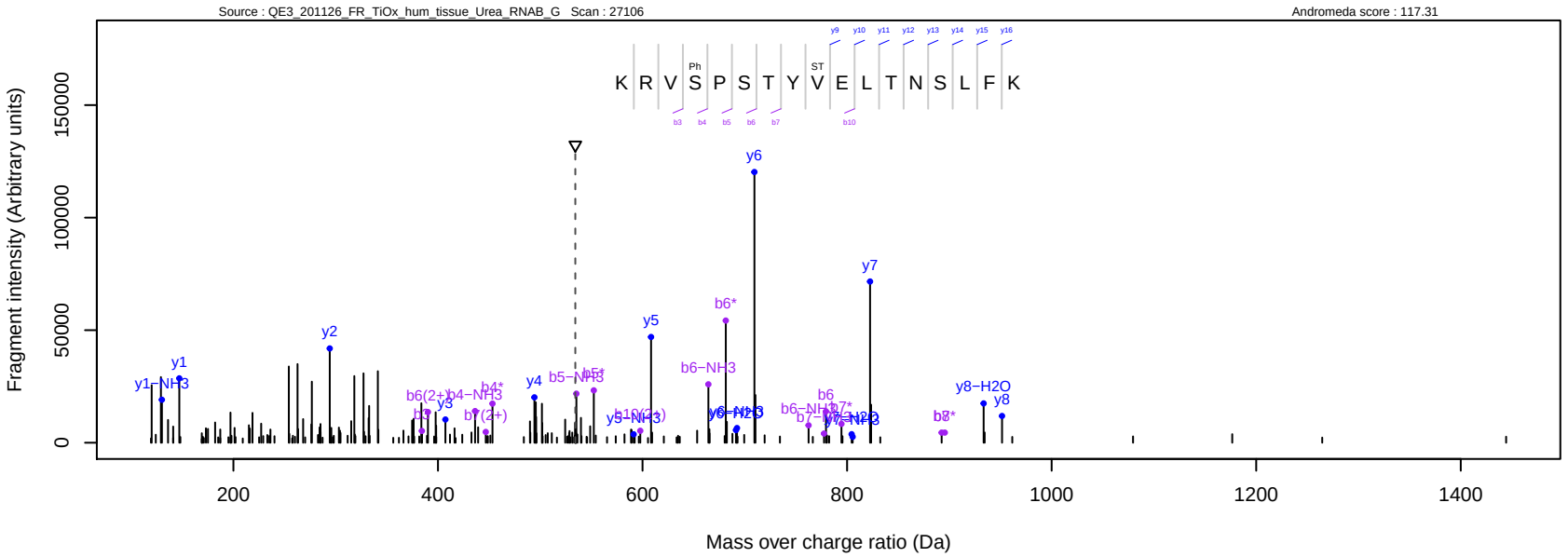
SAS(Phospho (STY))TLCLPSVGAARPQVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29575

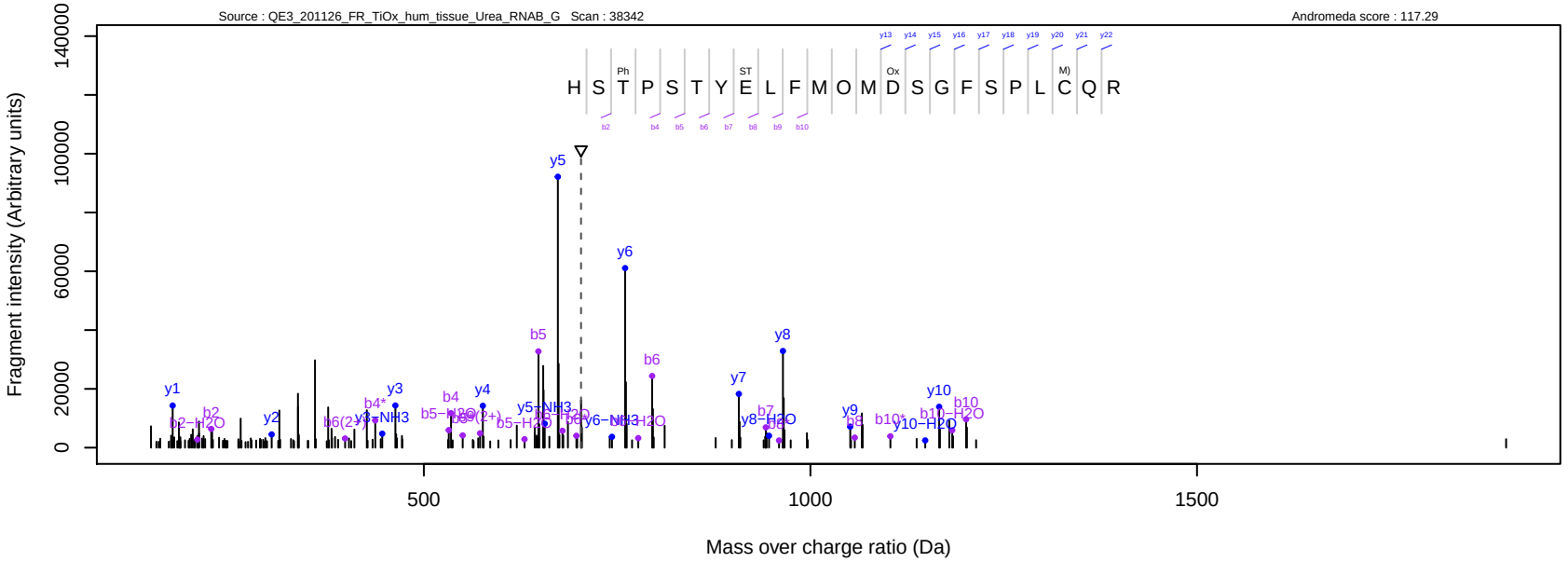
Andromeda score : 117.37



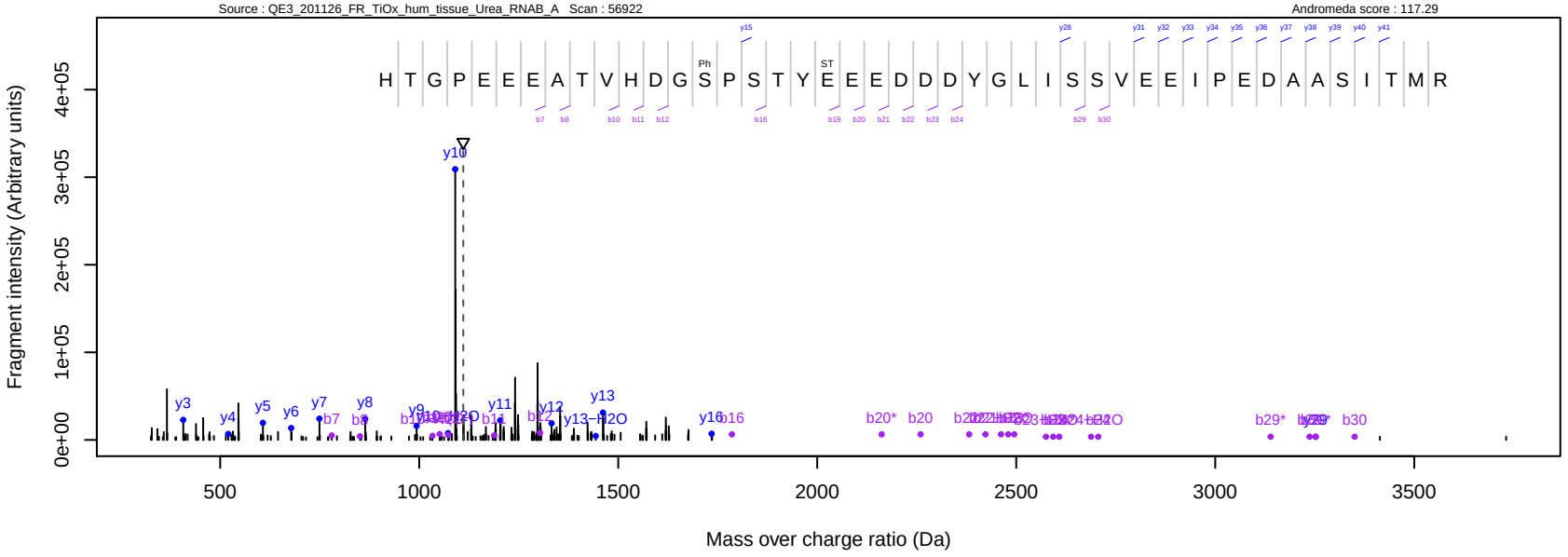
KRVS(Phospho (STY))VELTNSLFK−3+

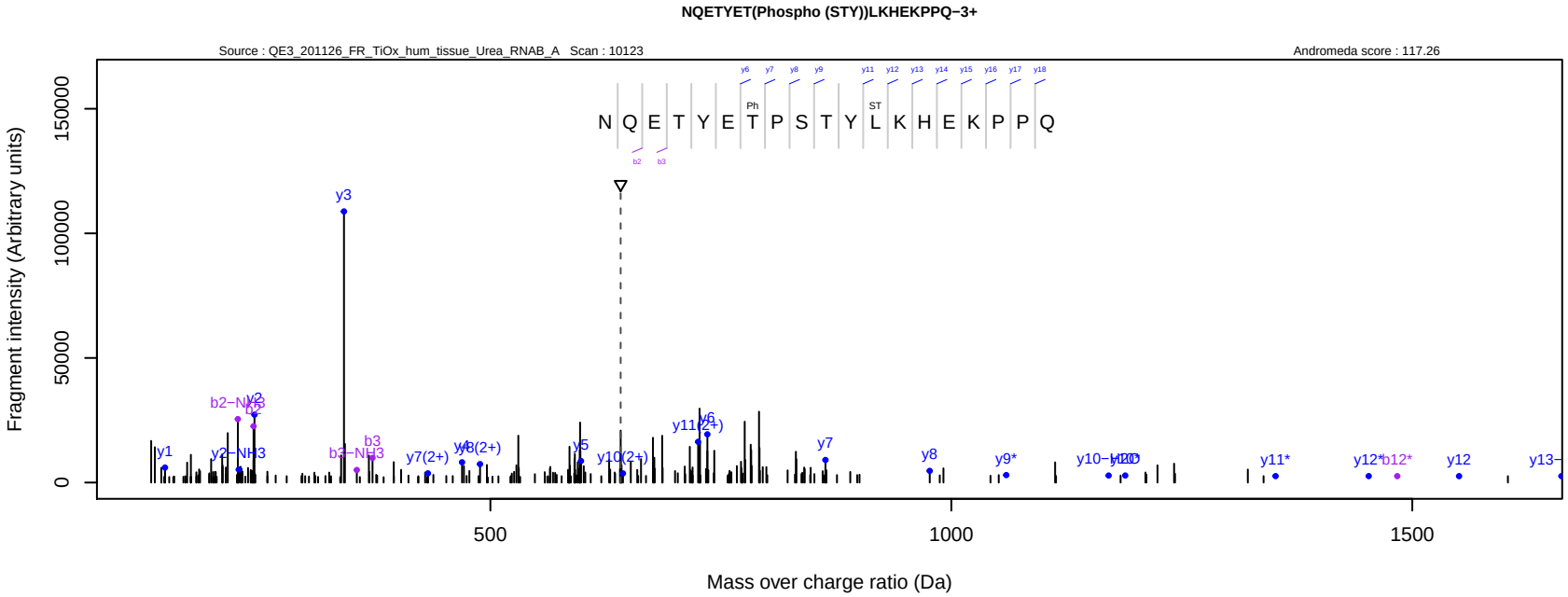


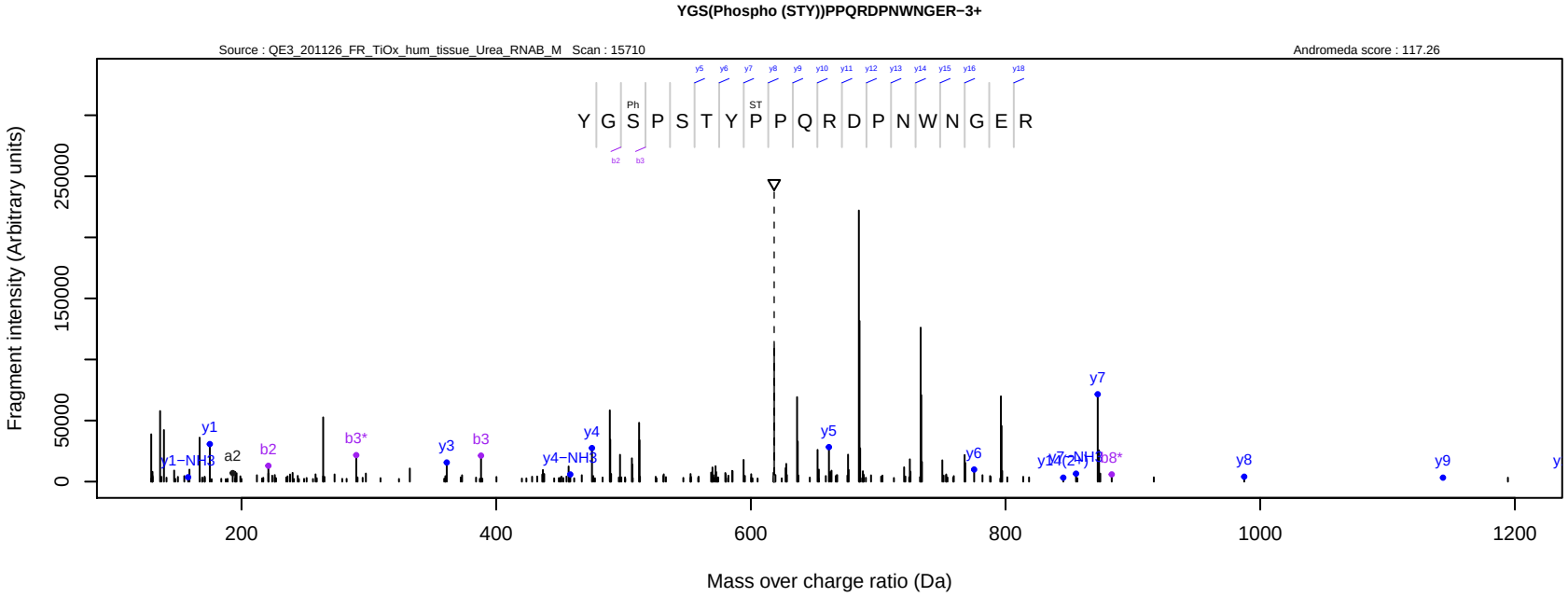
HST(Phospho (STY))ELFM(Oxidation (M))DSGFSPLCQR−3+

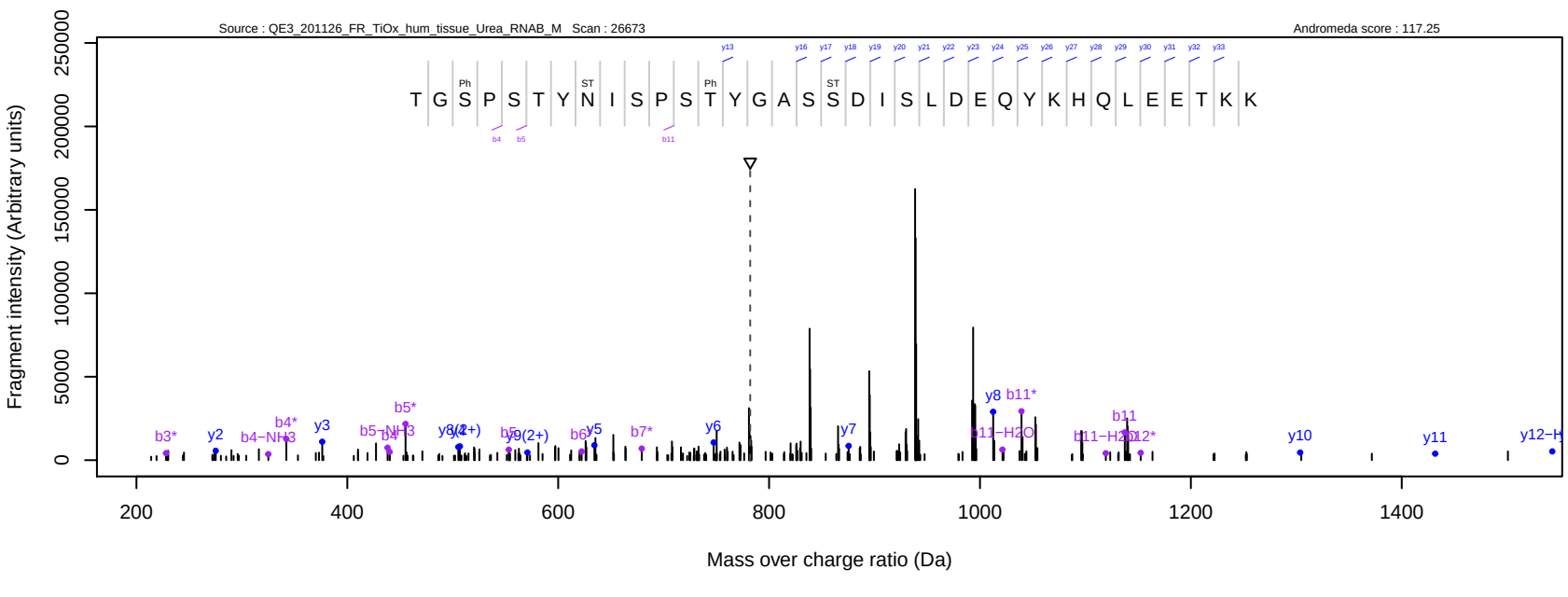


HTGPEEEATVHDGS(Phospho (STY))EEEDDDYGLISSVEEIPEDAASITMR−4+

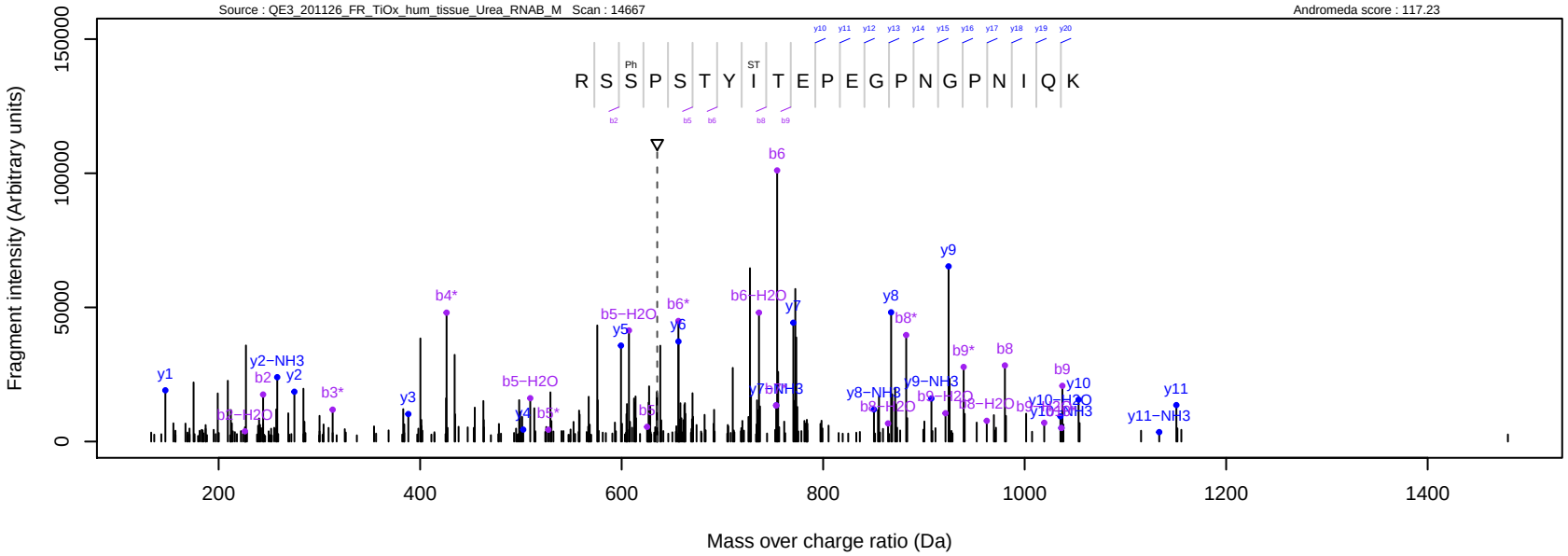



NQETYET(Phospho (STY))LKHEKPPQ−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10123
Andromeda score : 117.26
N Q E T Y E T P S T Y L K H E K P P Q
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

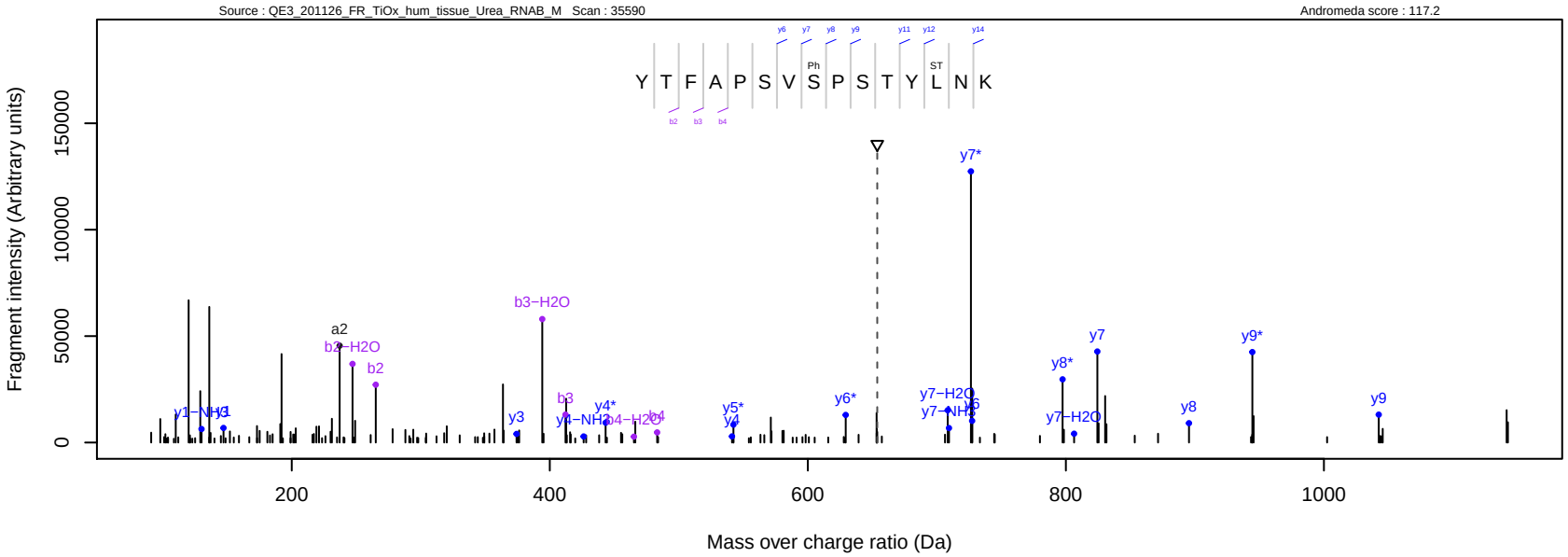

YGS(Phospho (STY))PPQRDPNWNGER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15710
Andromeda score : 117.26
Y G S P S T Y P P Q R D P N W N G E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TGS(Phospho (STY))NIS(Phospho (STY))GASSDISLDEQYKHQLEETKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26673
Andromeda score : 117.25
T G S P S T Y N I S P S T Y G A S S D I S L D E Q Y K H Q L E E T K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

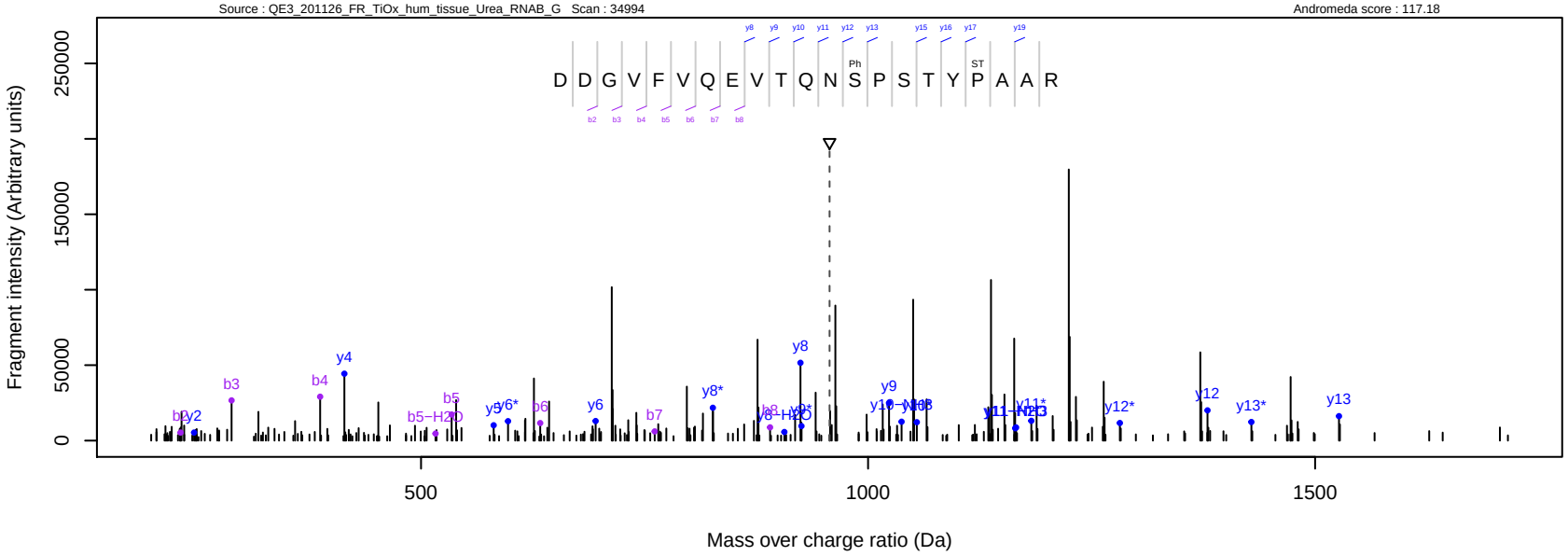
RSS(Phospho (STY))ITEPEGPNGPNIQK−3+



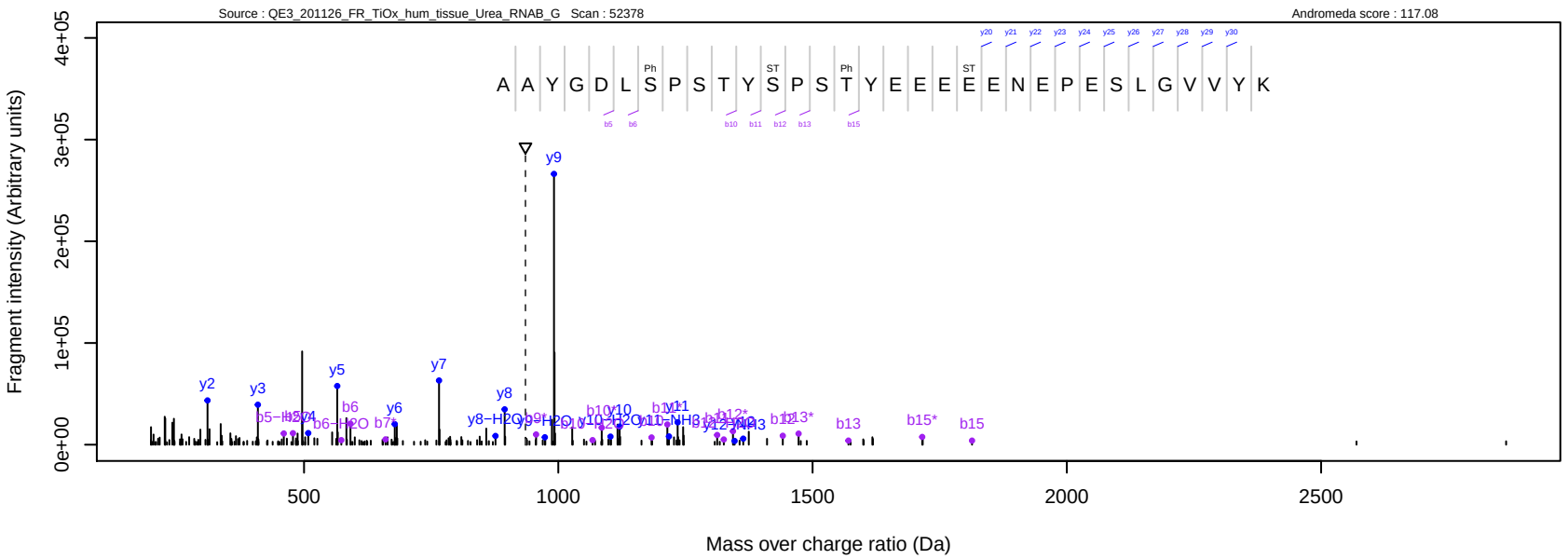
YTFAPSVS(Phospho (STY))LNK−2+



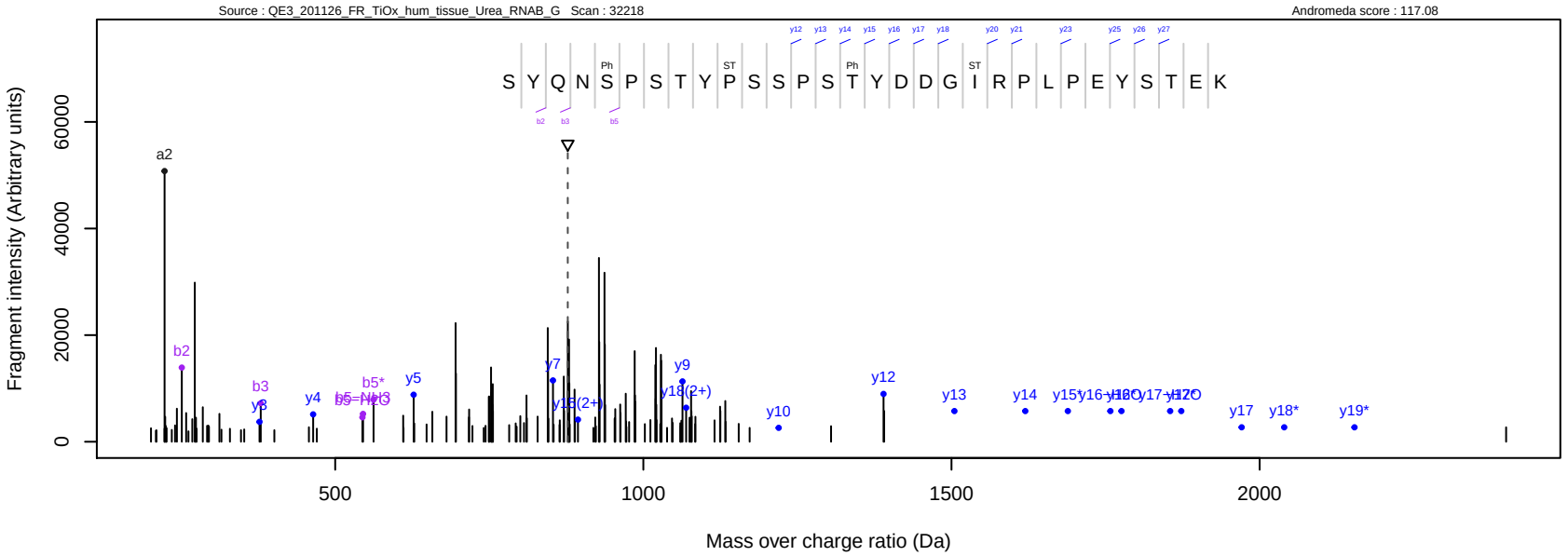
DDGVFVQEVTQNS(Phospho (STY))PAAR−2+



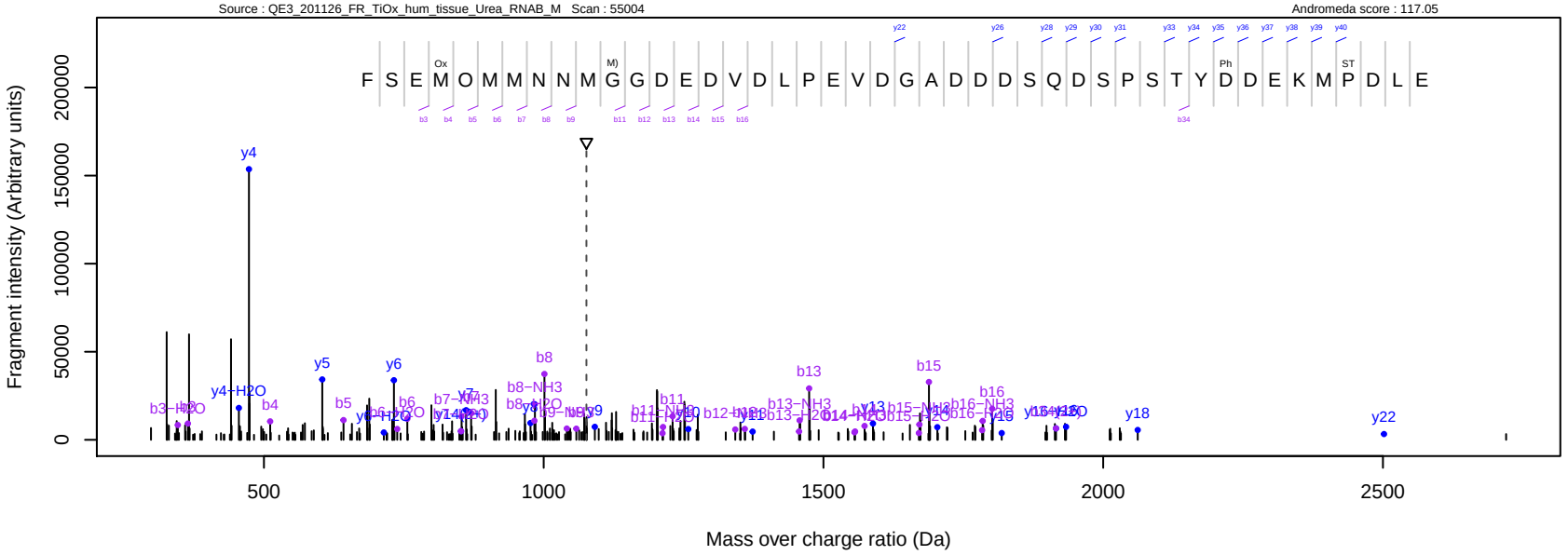
AAYGDLS(Phospho (STY))S(Phospho (STY))EEEEENEPESLGVVYK−3+

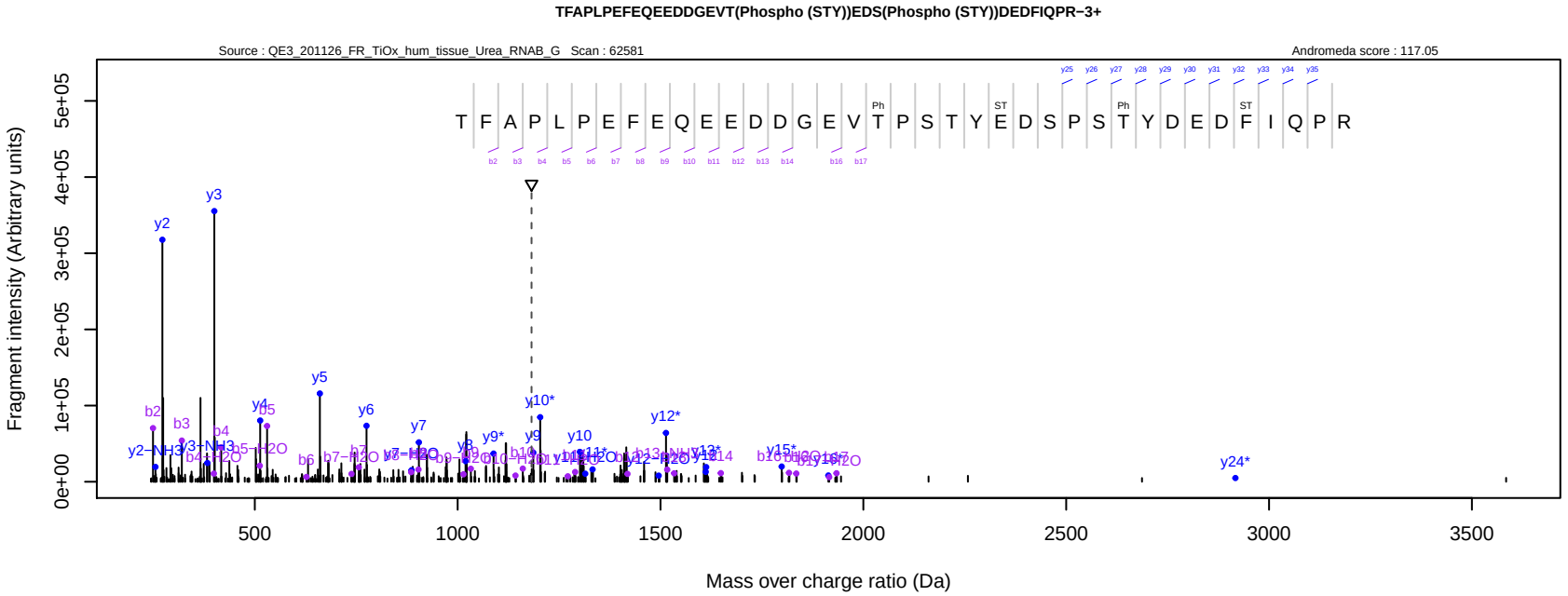


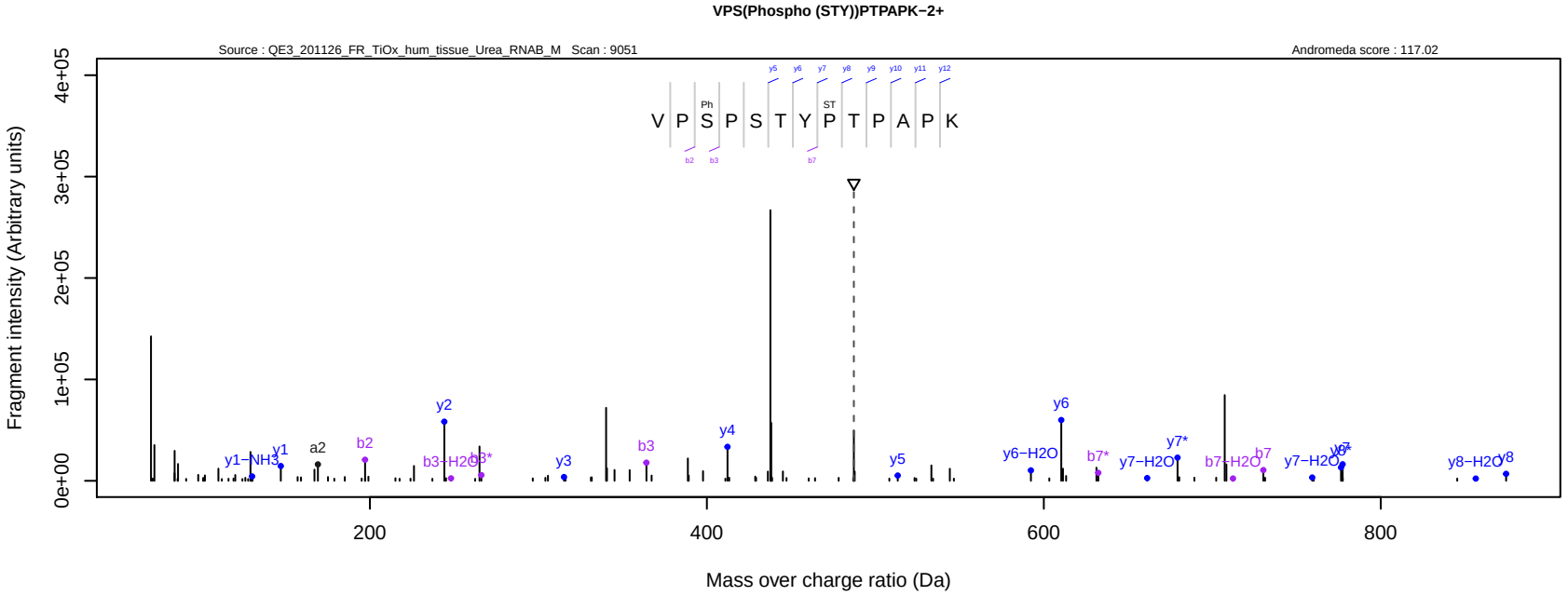
SYQNS(Phospho (STY))PSS(Phospho (STY))DDGIRPLPEYSTEK−3+

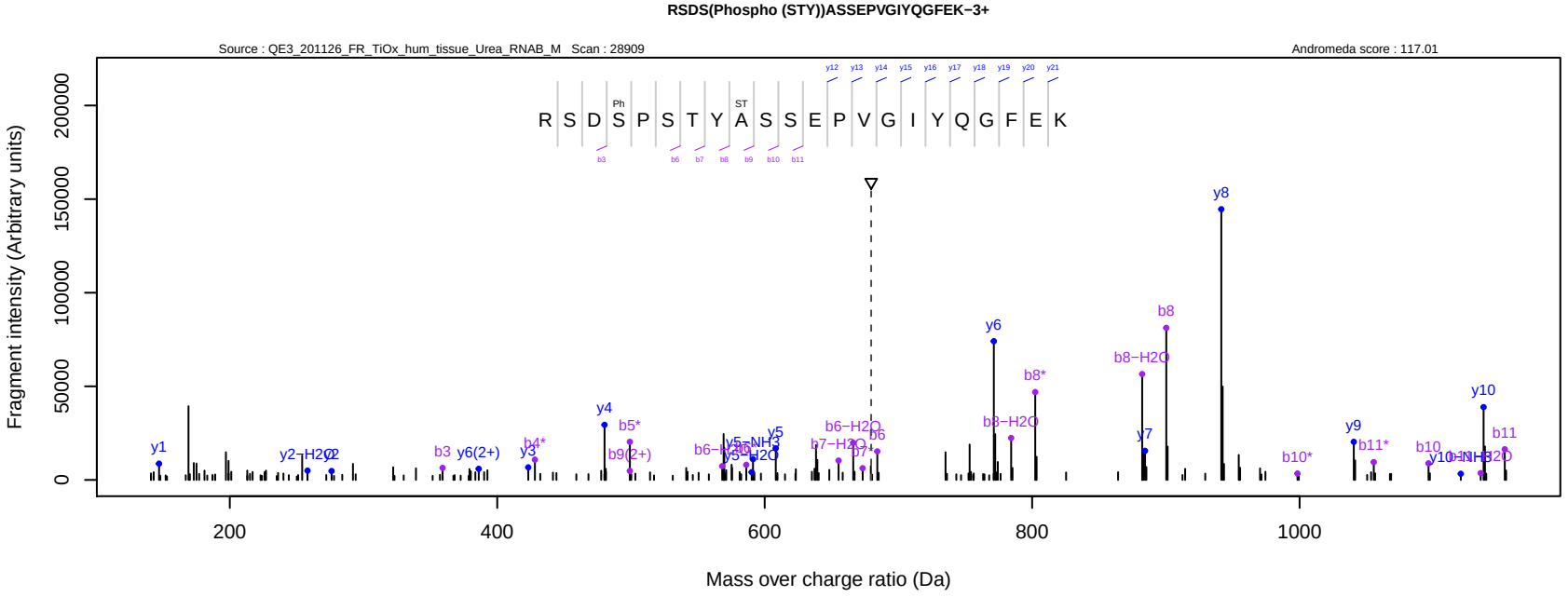


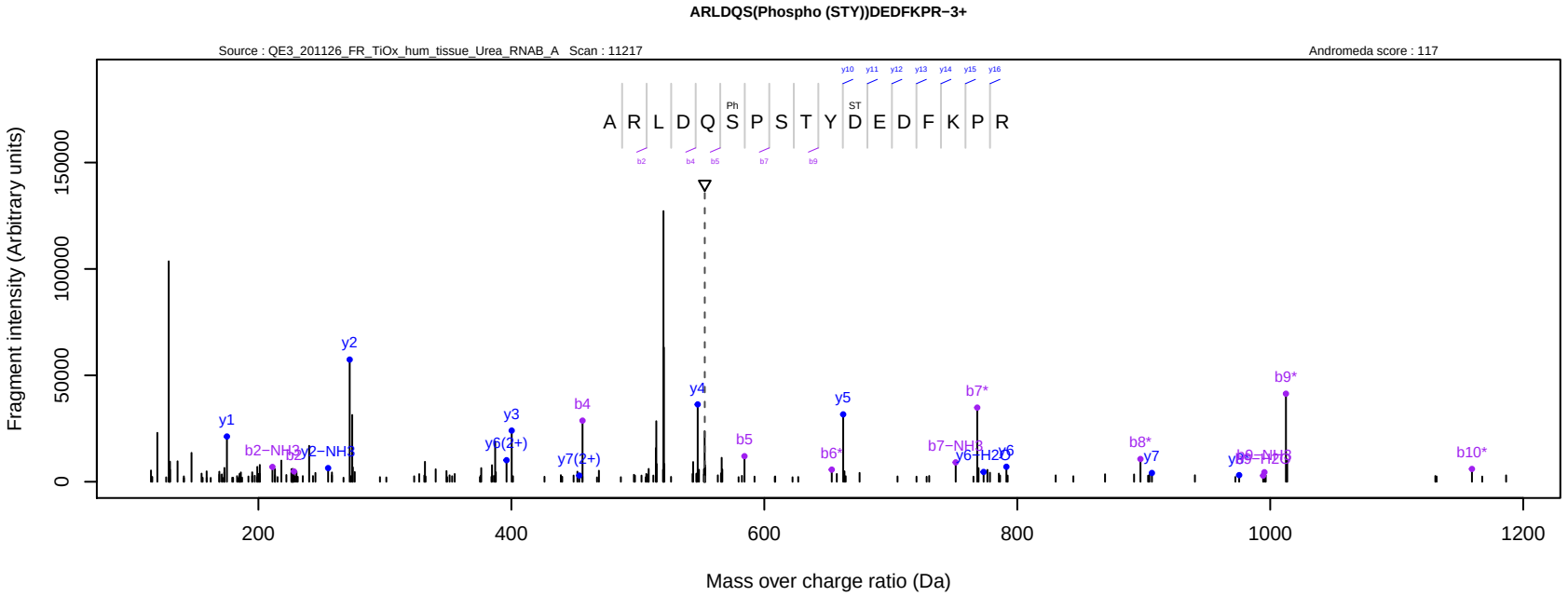
FSEM(Oxidation (M))MNNMGGDEDVDLPEVDGADDDSQDS(Phospho (STY))DDEKMPDLE−4+

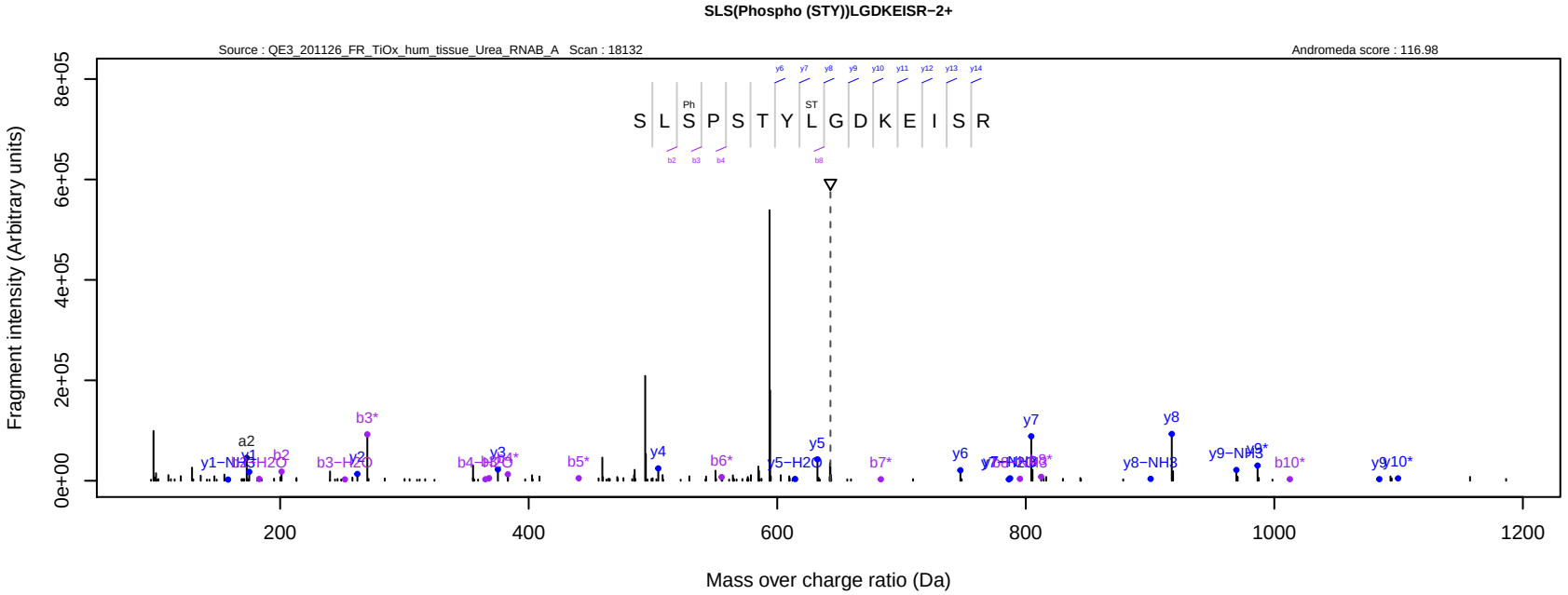


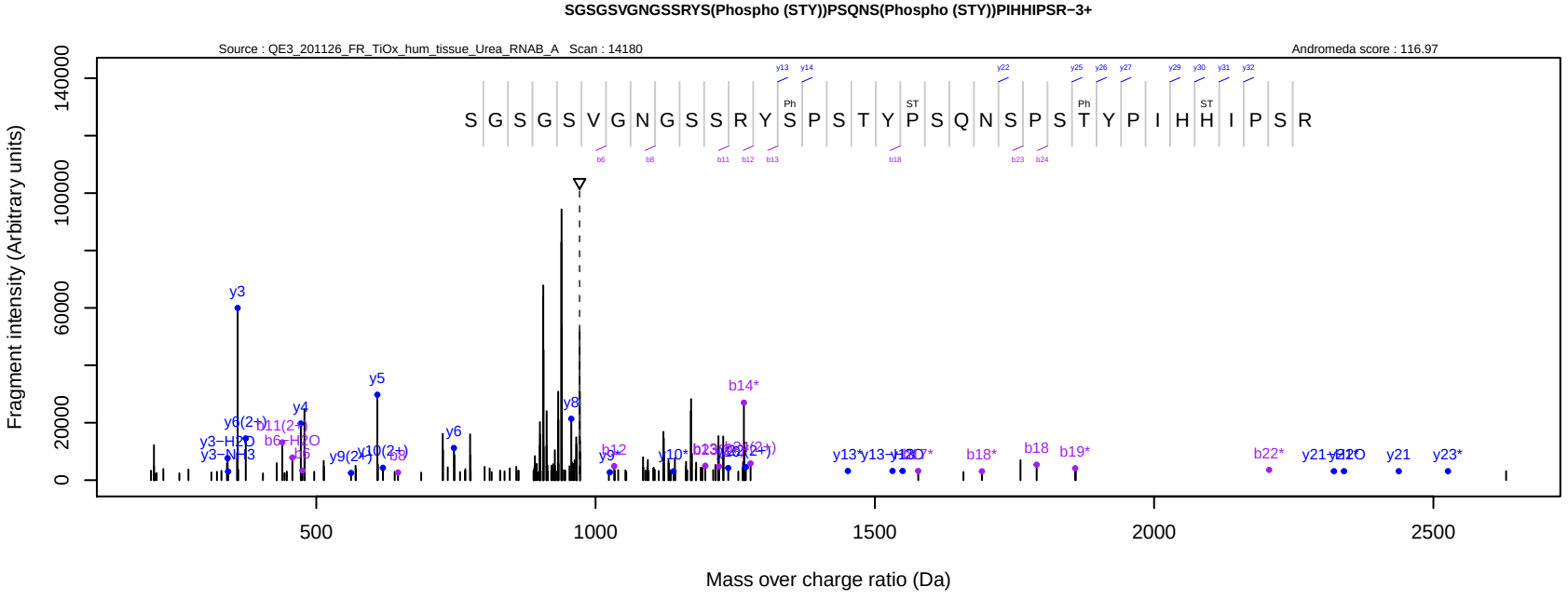

TFAPLPEFEQEEDDGEVT(Phospho (STY))EDS(Phospho (STY))DEDFIQPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62581
Andromeda score : 117.05
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

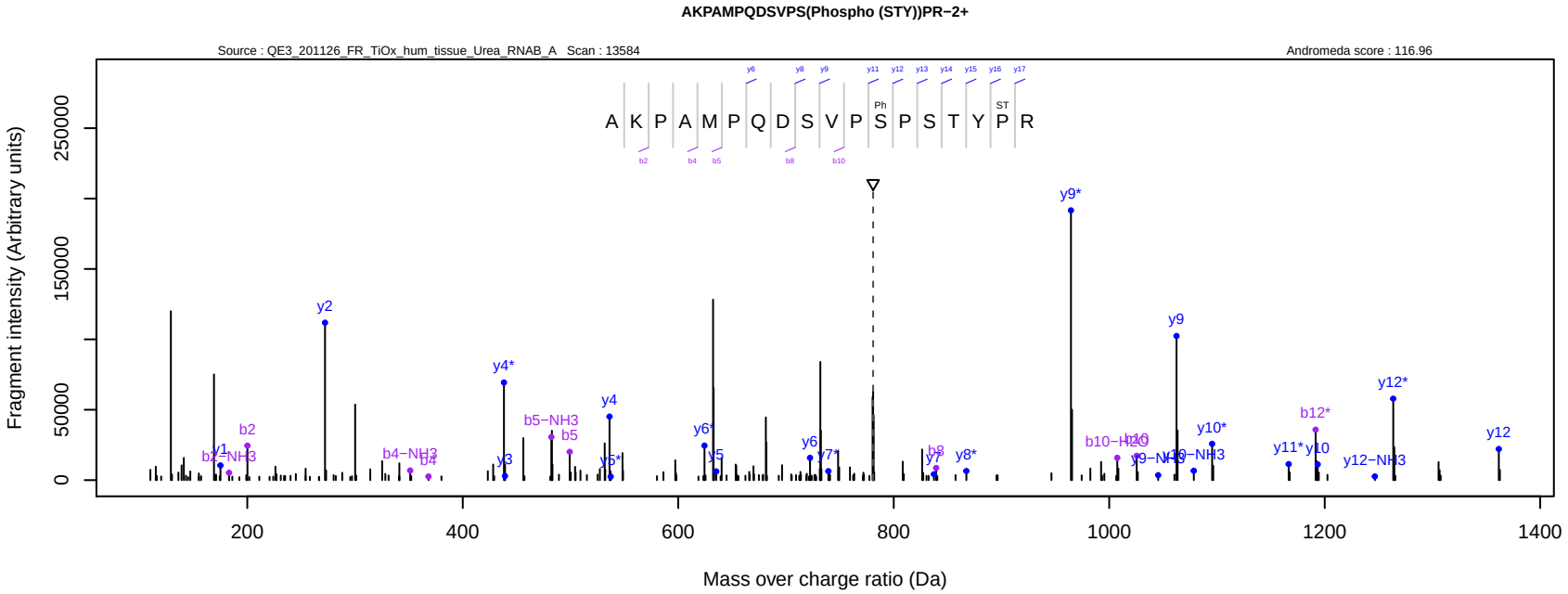

VPS(Phospho (STY))PTPAPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9051
Andromeda score : 117.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

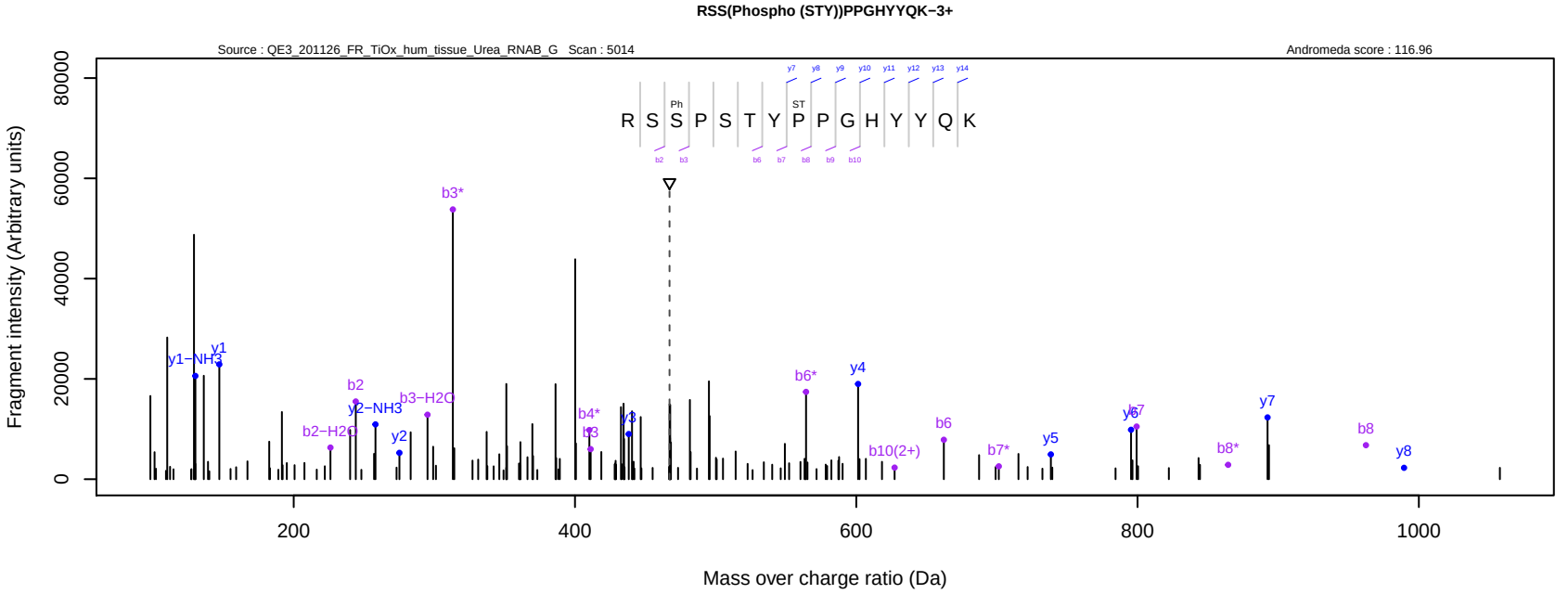

RSDS(Phospho (STY))ASSEPVGIYQGFEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28909
Andromeda score : 117.01
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

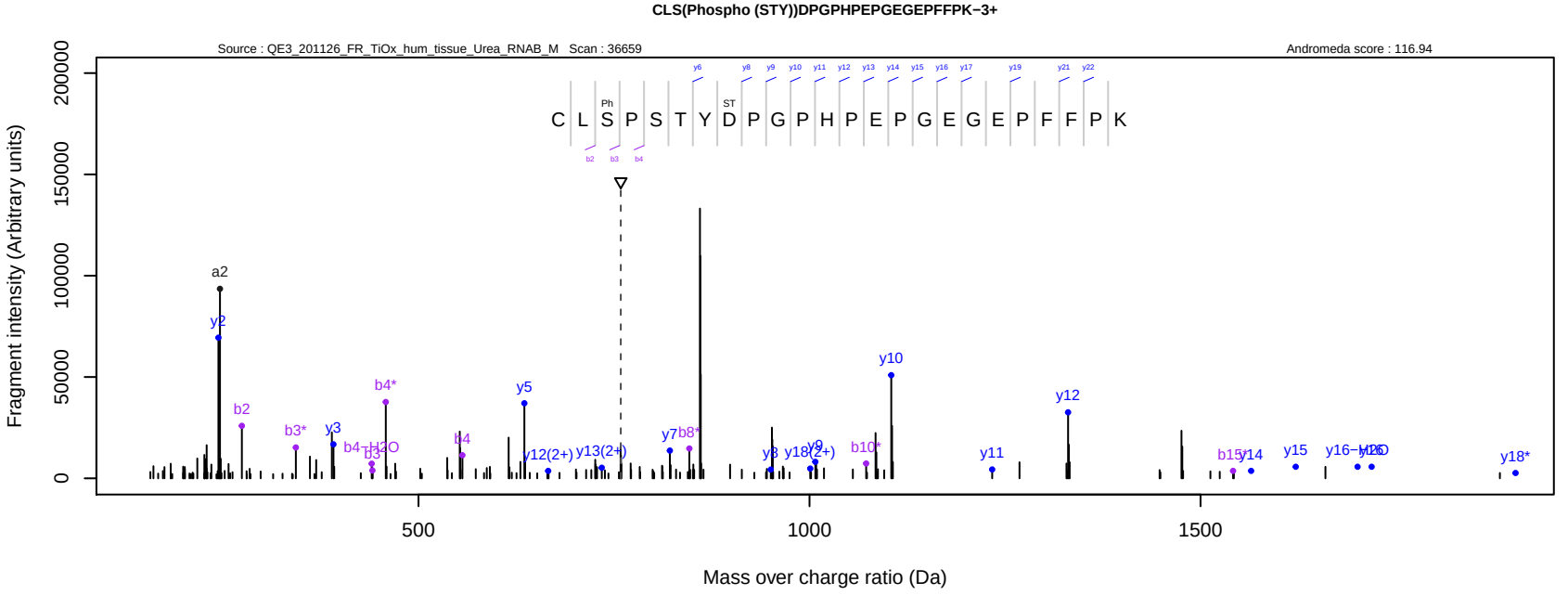

ARLDQS(Phospho (STY))DEDFKPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11217
Andromeda score : 117
A R L D Q S P S T Y D E D F K P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLS(Phospho (STY))LGDKEISR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18132
Andromeda score : 116.98
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)

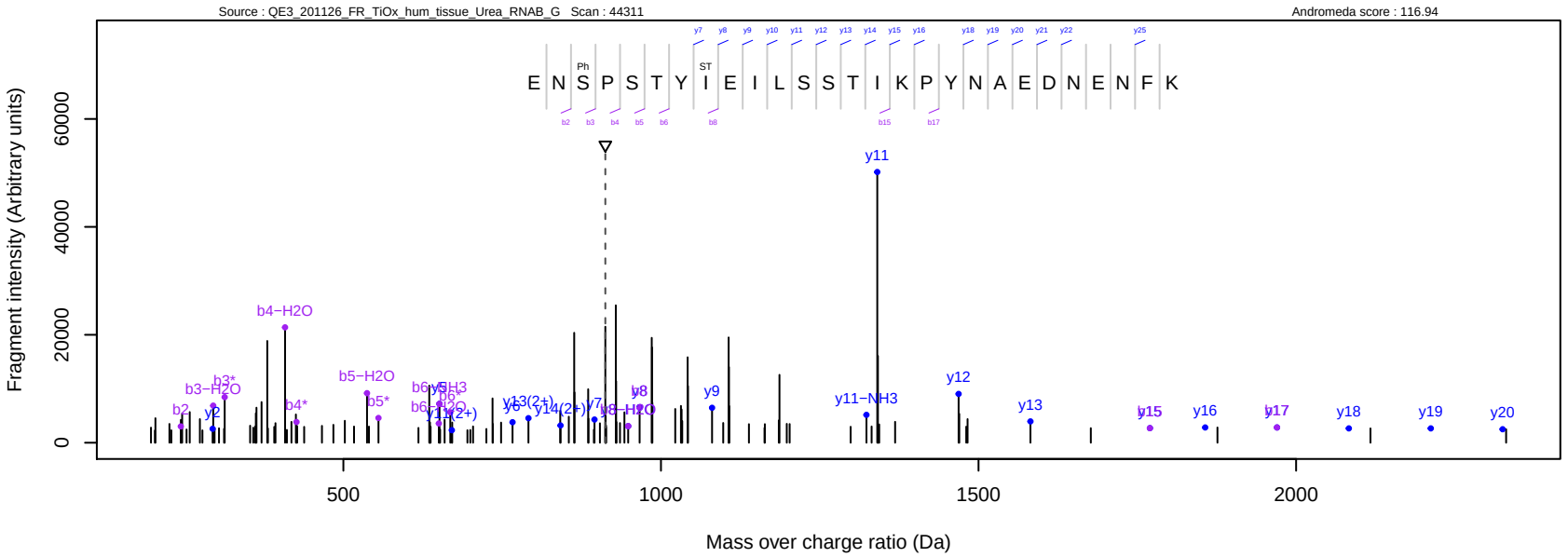

SGSGSVGNGSSRYS(Phospho (STY))PSQNS(Phospho (STY))PIHHIPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14180
Andromeda score : 116.97
S G S G S V G N G S S R Y S P S T Y P S Q N S P S T Y P I H H I P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AKPAMPQDSVPS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13584
Andromeda score : 116.96
A K P A M P Q D S V P S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

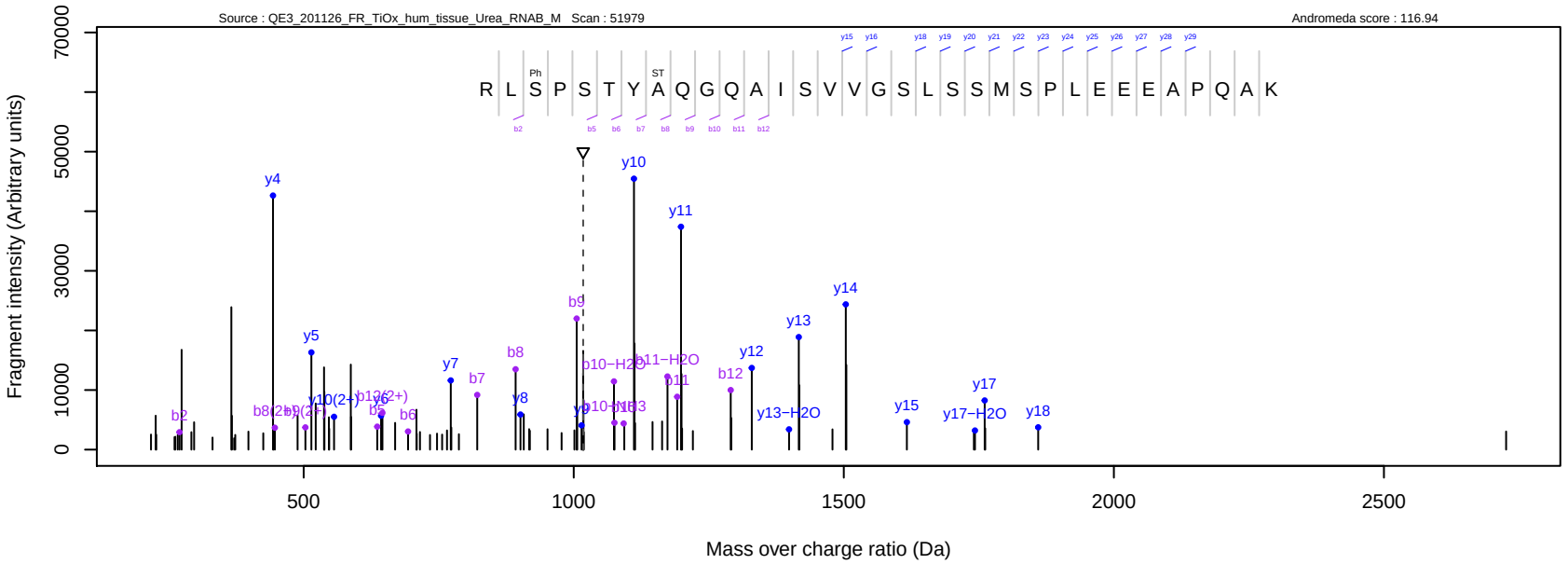

RSS(Phospho (STY))PPGHYYQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5014
Andromeda score : 116.96
R S S P S T Y P P G H Y Y Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CLS(Phospho (STY))DPGPHPEPGEGEPFFPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36659
Andromeda score : 116.94
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)

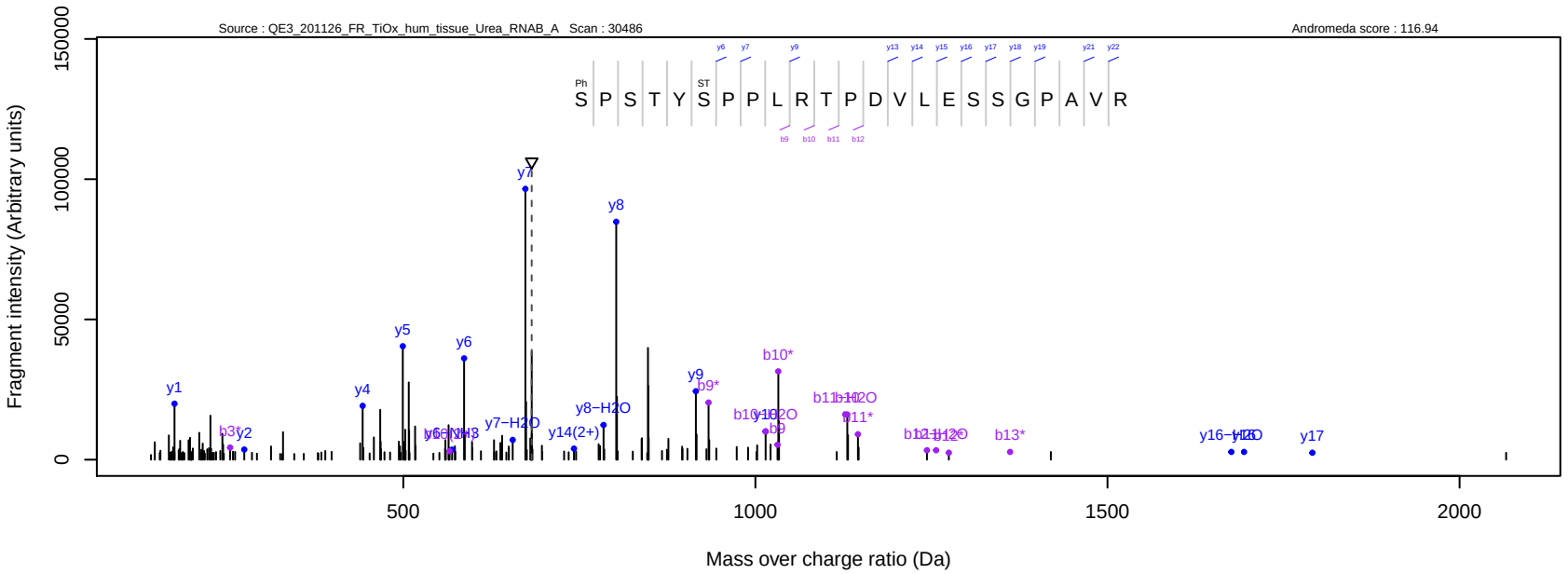
ENS(Phospho (STY))IEILSSTIKPYNAEDNENFK−3+



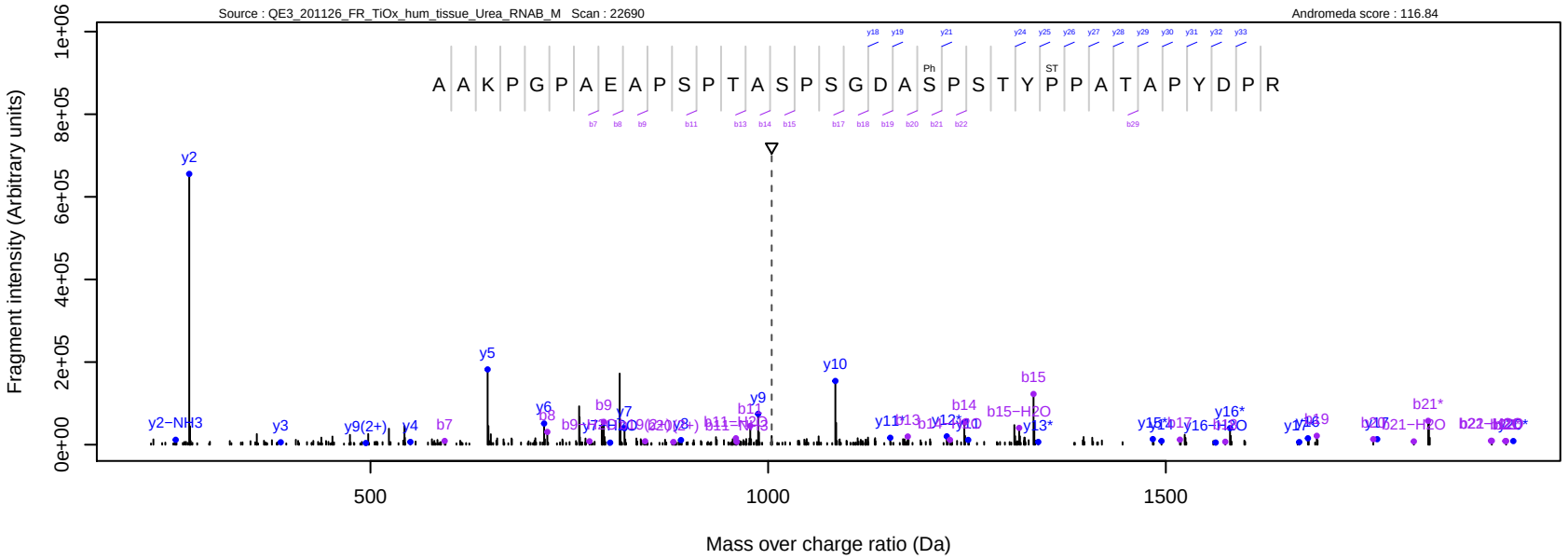
RLS(Phospho (STY))AQGQAISVVGSLSSMSPLEEEAPQAK−3+



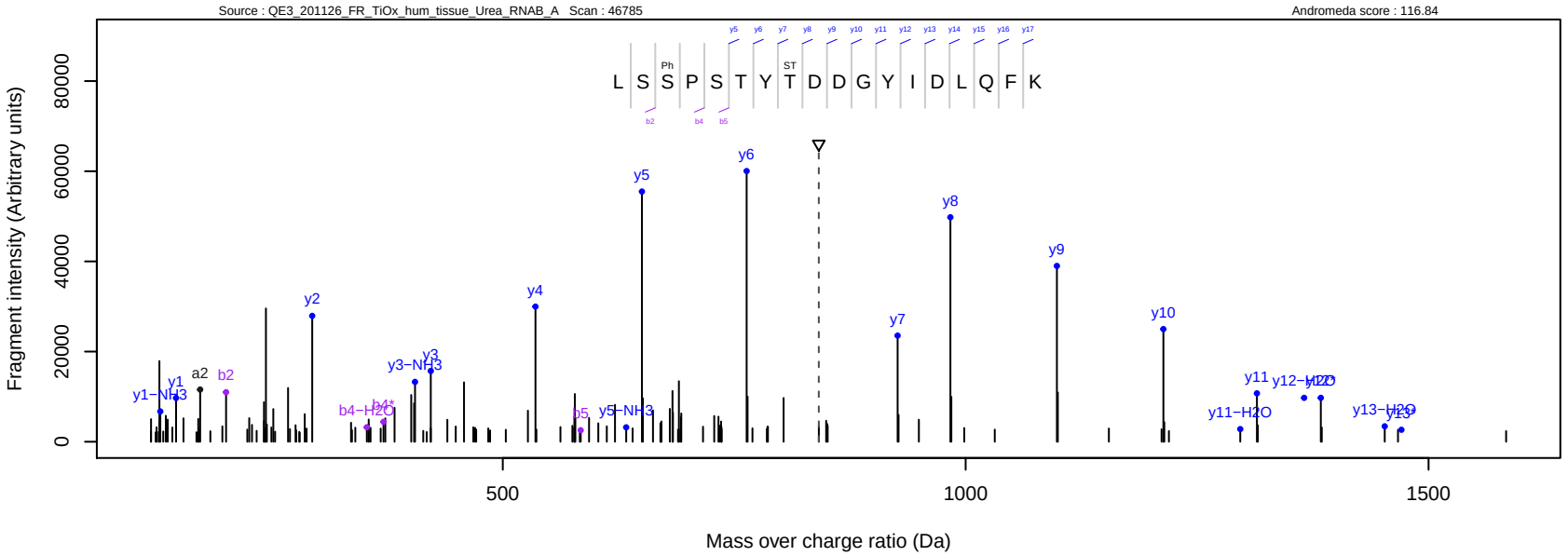
S(Phospho (STY))SPPLRTPDVLESSGPAVR−3+



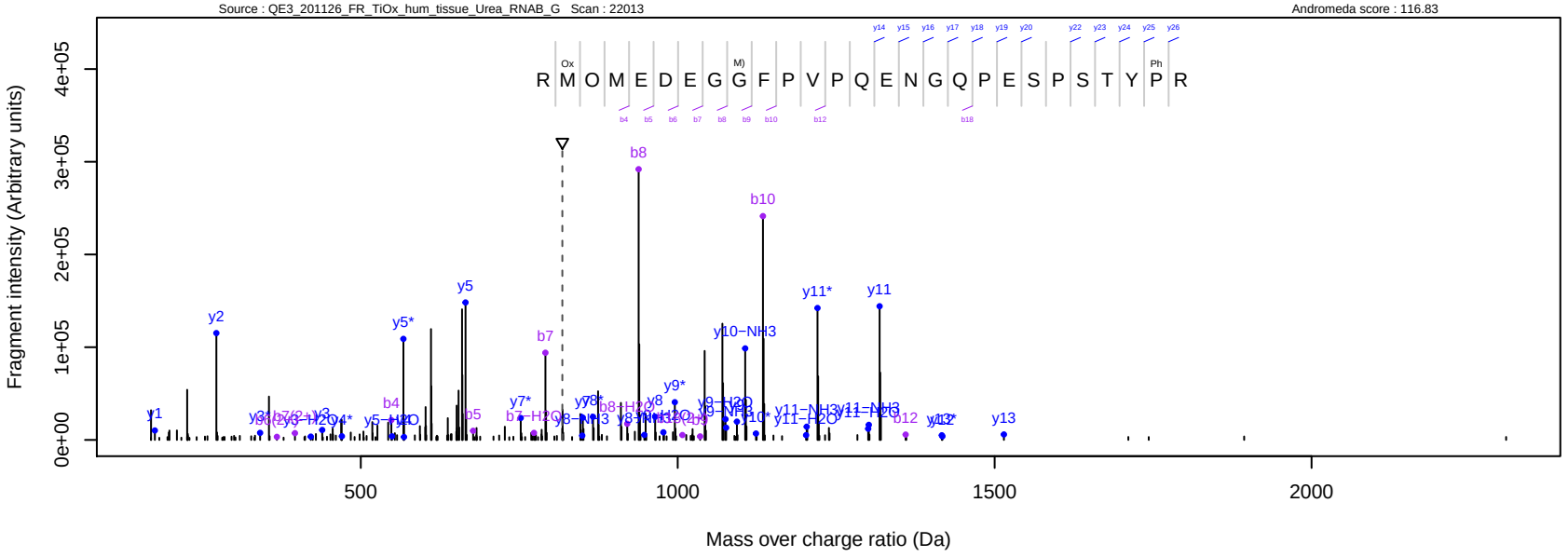
AAKPGPAEAPSPTASPSGDAS(Phospho (STY))PPATAPYDPR−3+



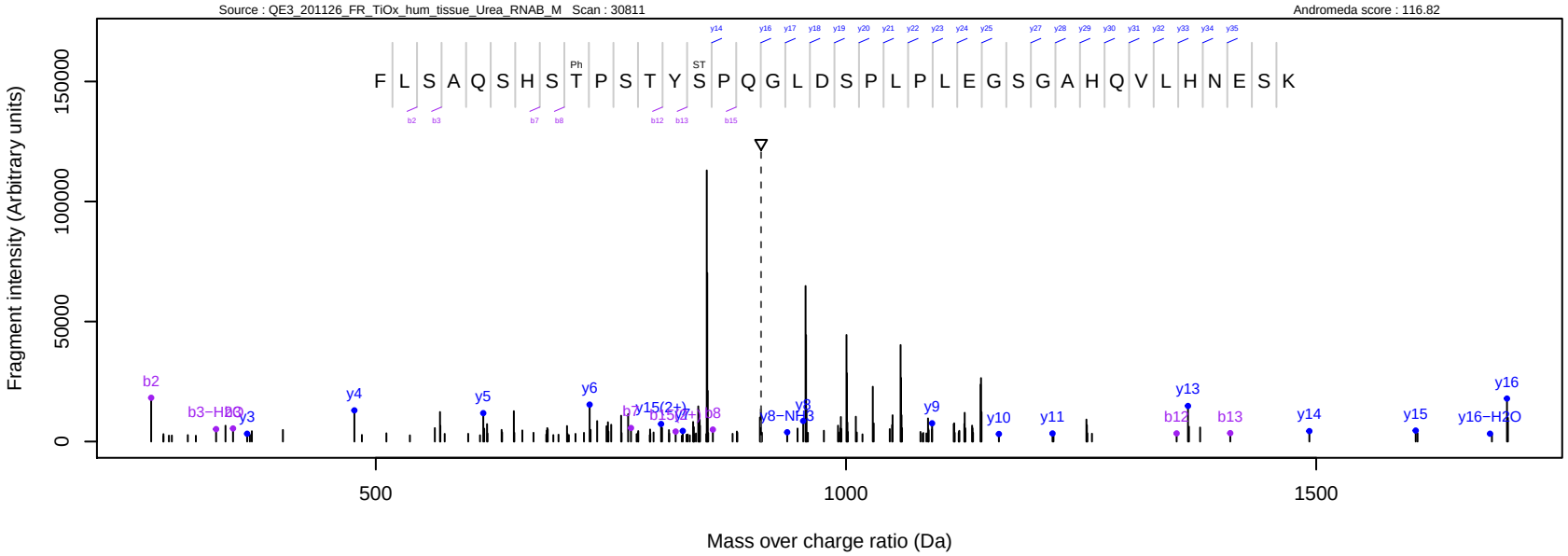
LSS(Phospho (STY))TDDGYIDLQFK−2+



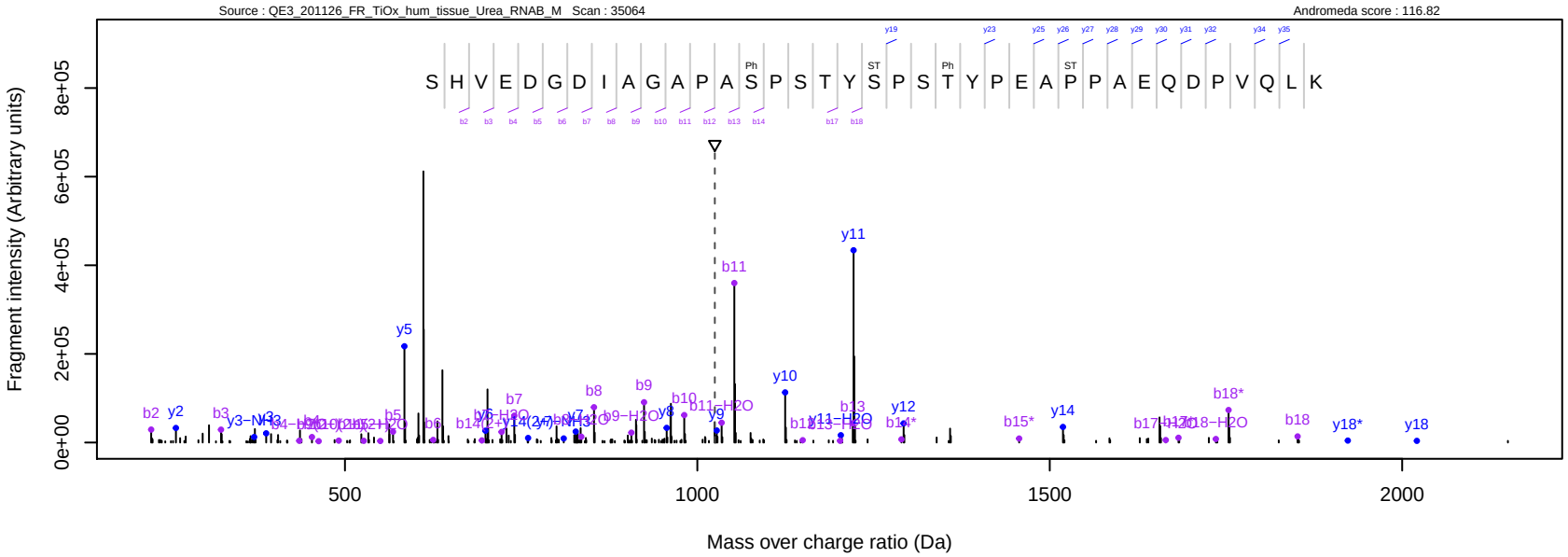
RM(Oxidation (M))EDEGGFPVPQENGQPESPSTYPR−3+



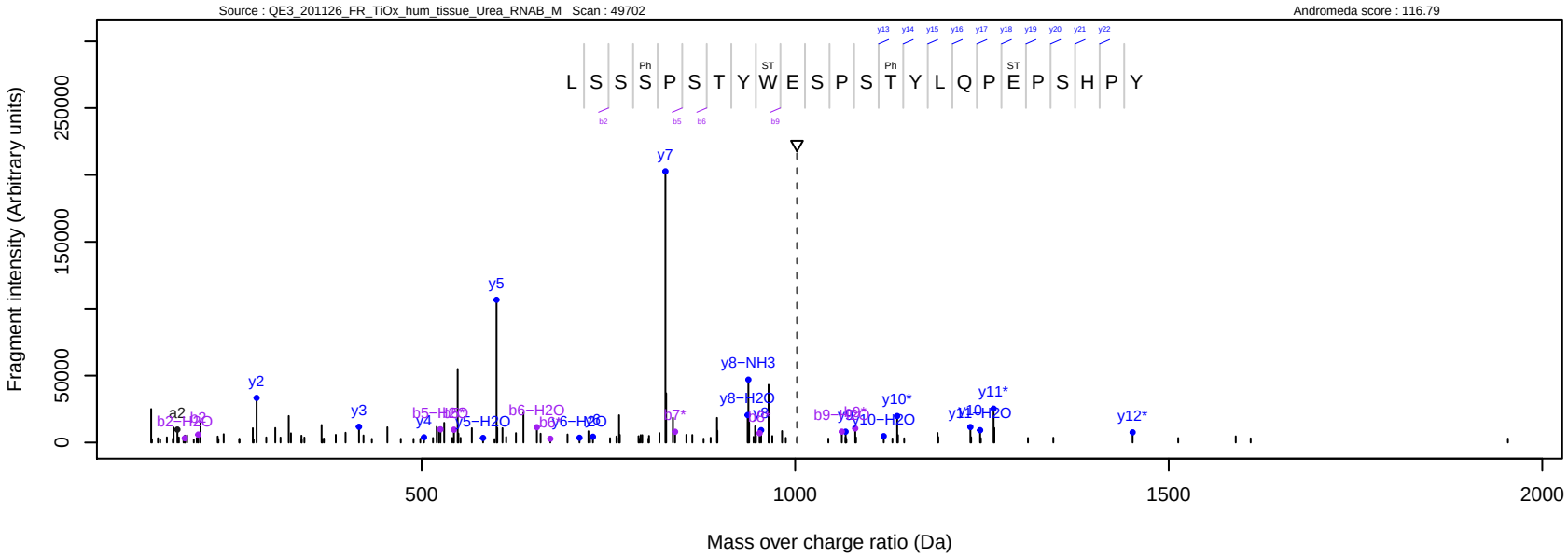
FLSAQSHST(Phospho (STY))SPQGLDSPLPLEGSGAHQVLHNESK−4+



SHVEDGDIAGAPAS(Phospho (STY))S(Phospho (STY))PEAPPAEQDPVQLK−3+



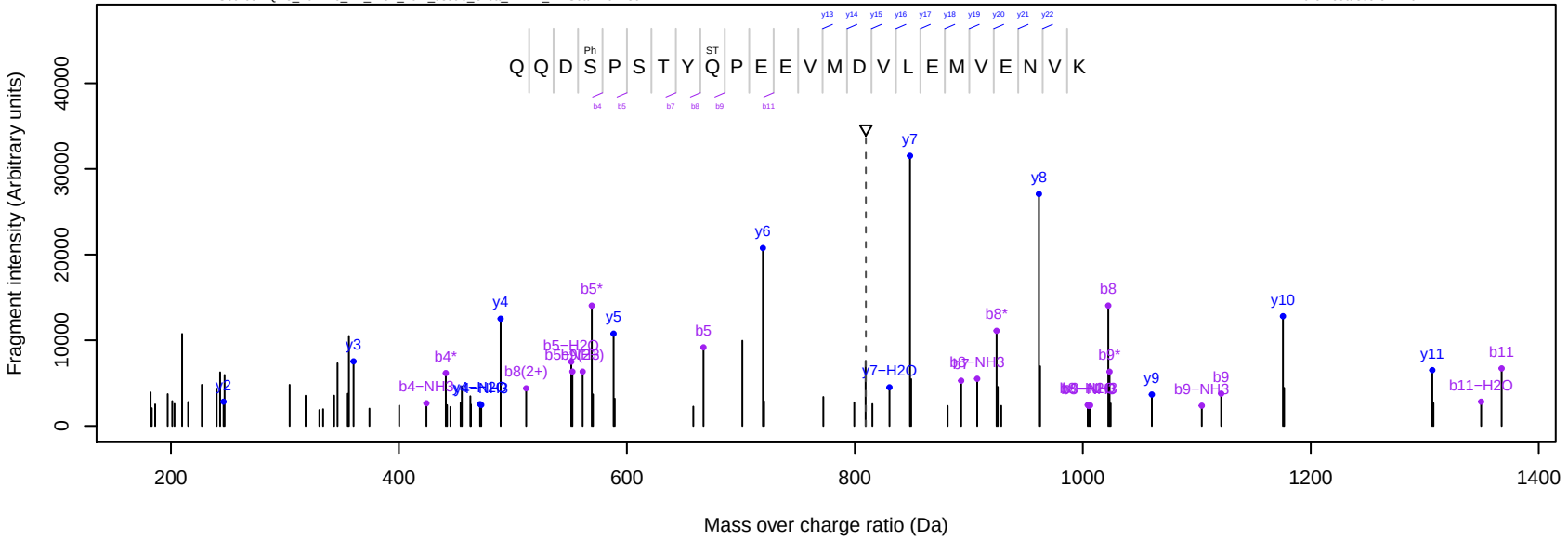
LSSS(Phospho (STY))WES(Phospho (STY))LQPEPSHPY−2+



QQDS(Phospho (STY))QPEEVMDVLEMVENVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62789

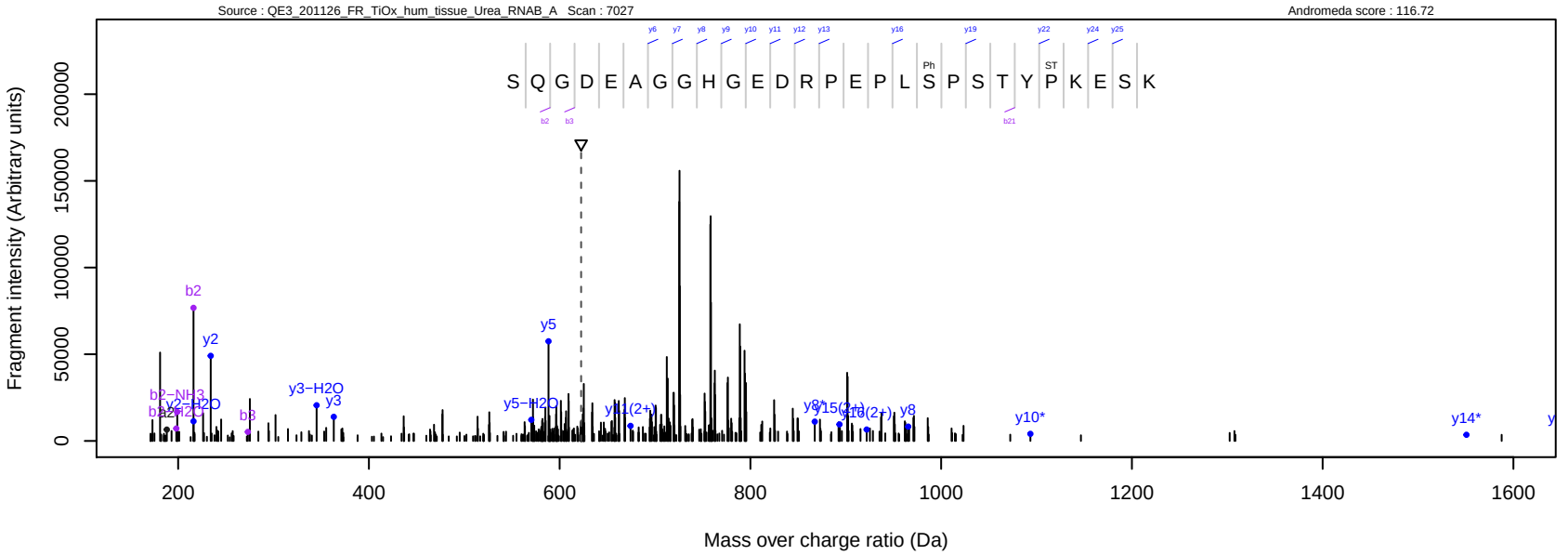
Andromeda score : 116.74



SQGDEAGGHGEDRPEPLS(Phospho (STY))PKESK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7027

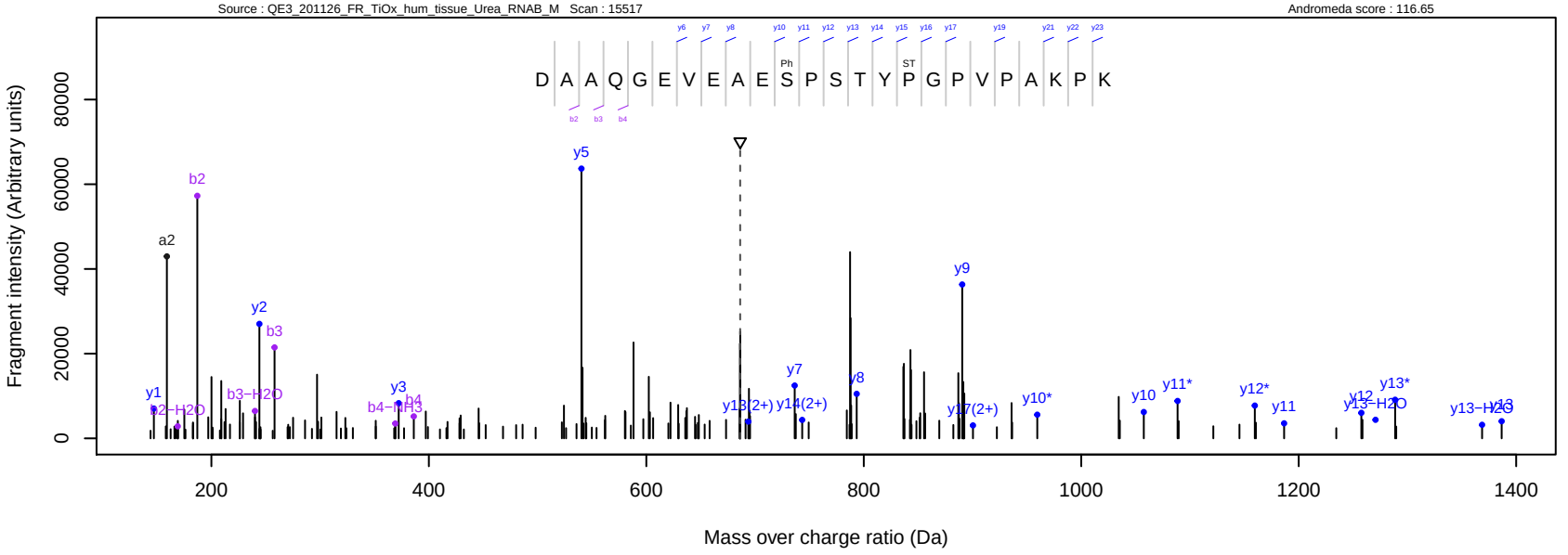
Andromeda score : 116.72



DAAQGEVEAES(Phospho (STY))PGPVPAKPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15517

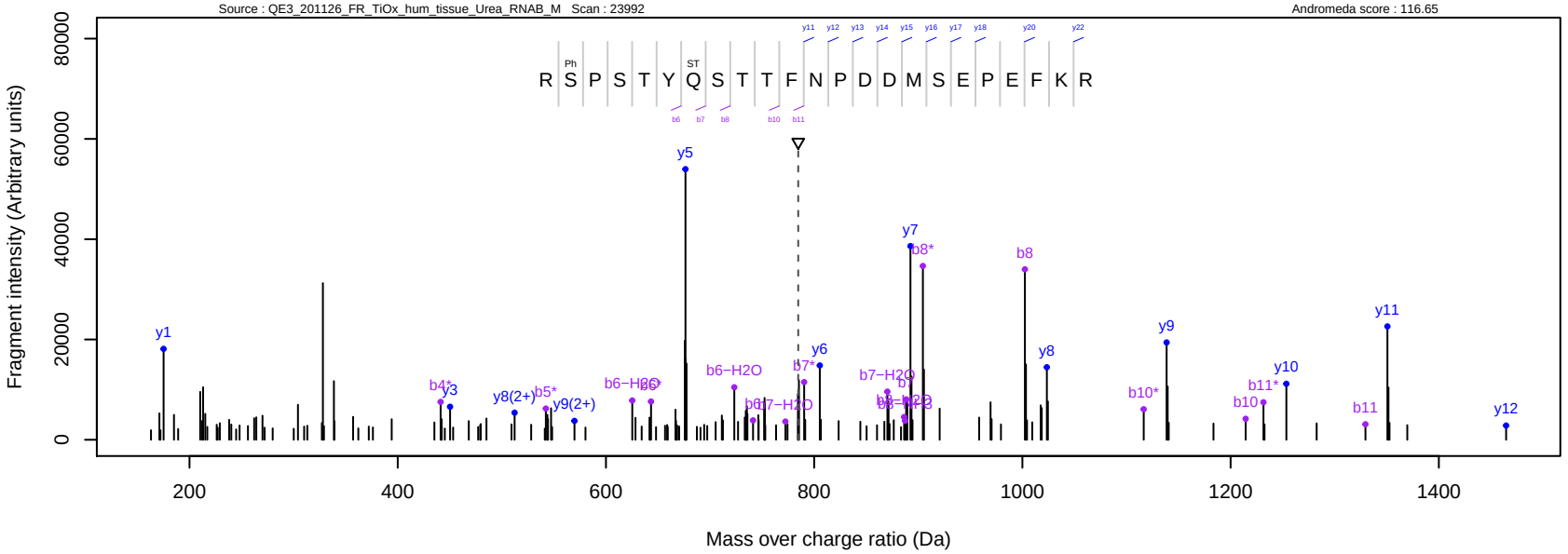
Andromeda score : 116.65



RS(Phospho (STY))QSTTFNPDDMSEPEFKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23992

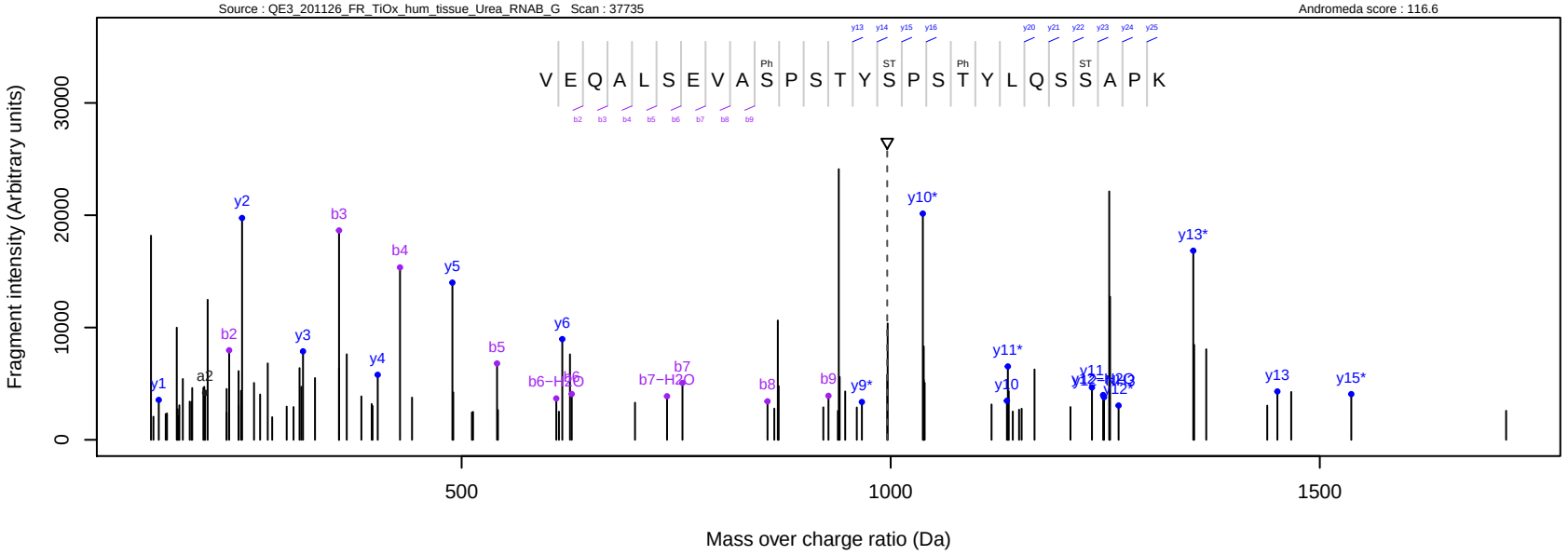
Andromeda score : 116.65



VEQALSEVAS(Phospho (STY))S(Phospho (STY))LQSSAPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37735

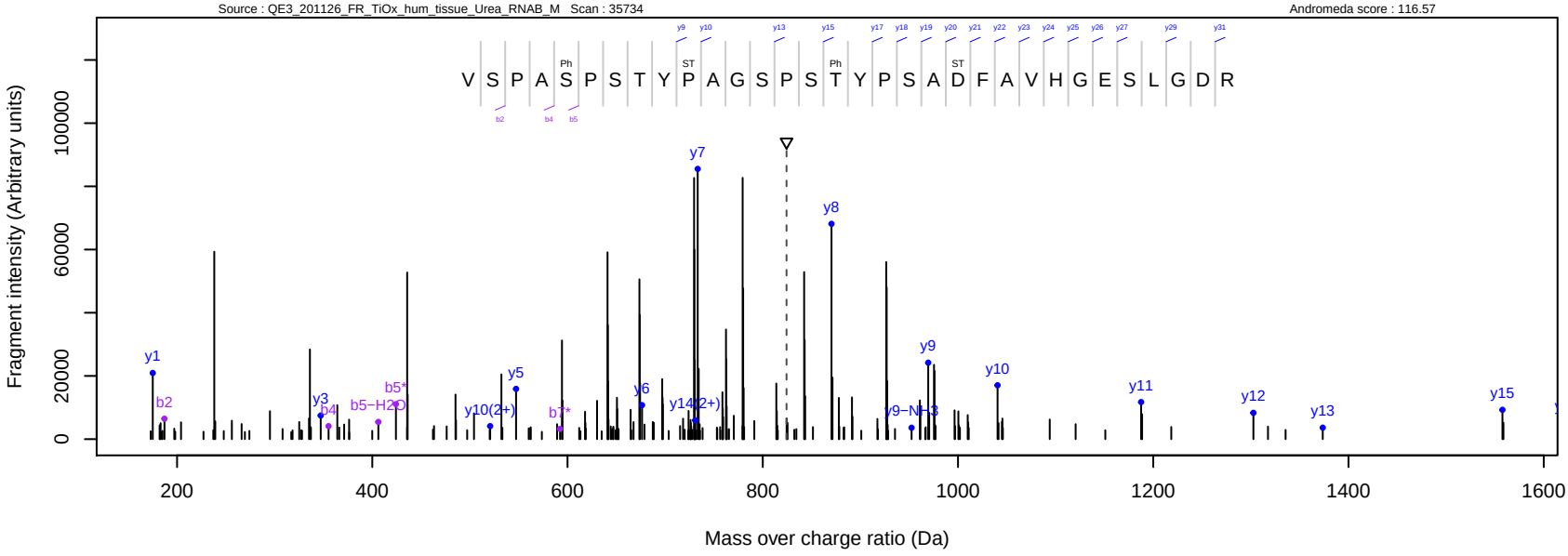
Andromeda score : 116.6



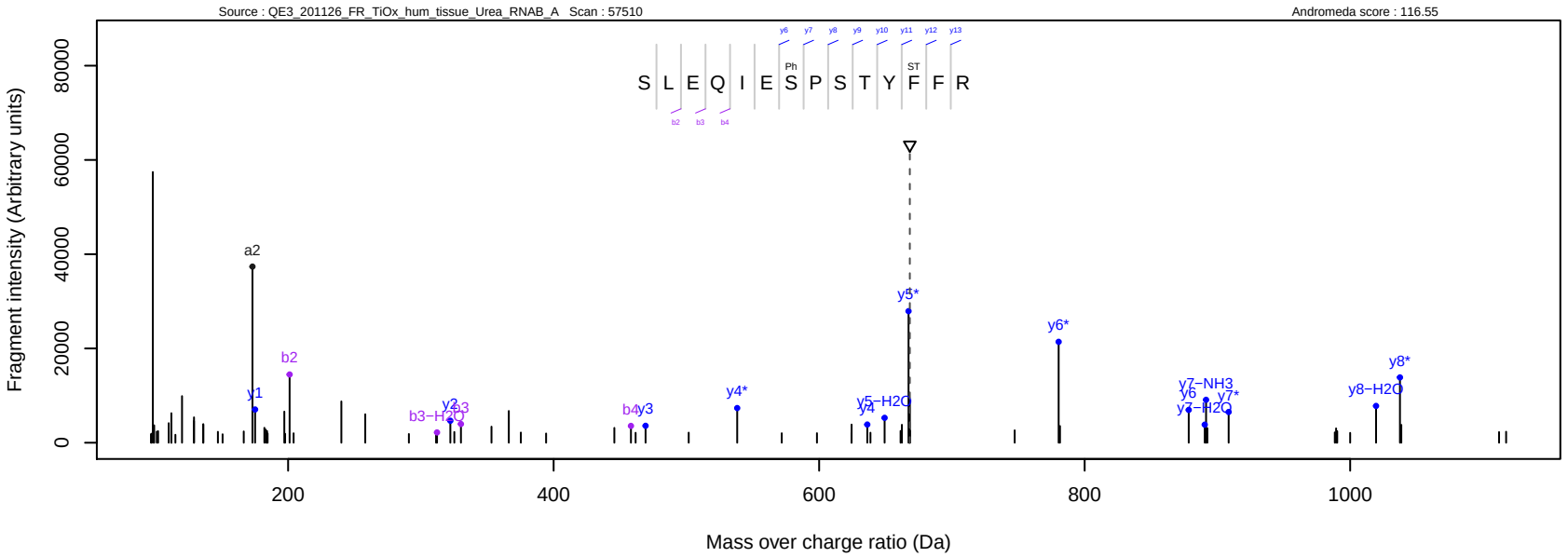
VSPAS(Phospho (STY))PAGS(Phospho (STY))PSADFAVHGESLGDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35734

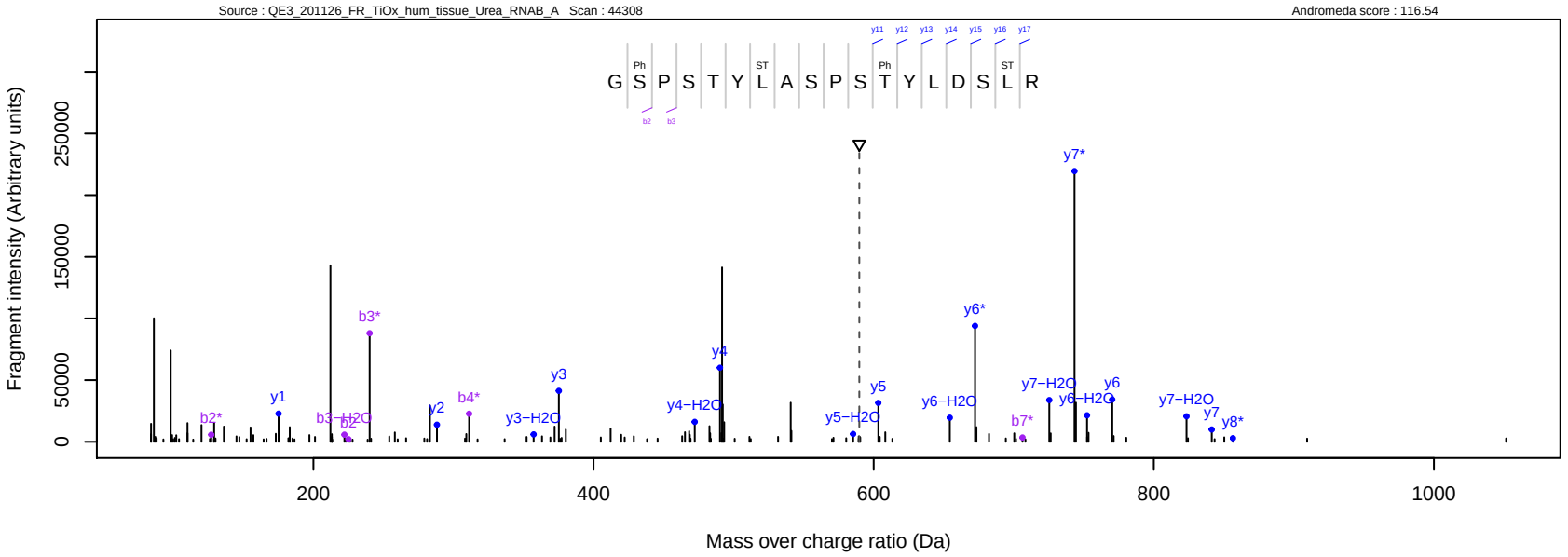
Andromeda score : 116.57



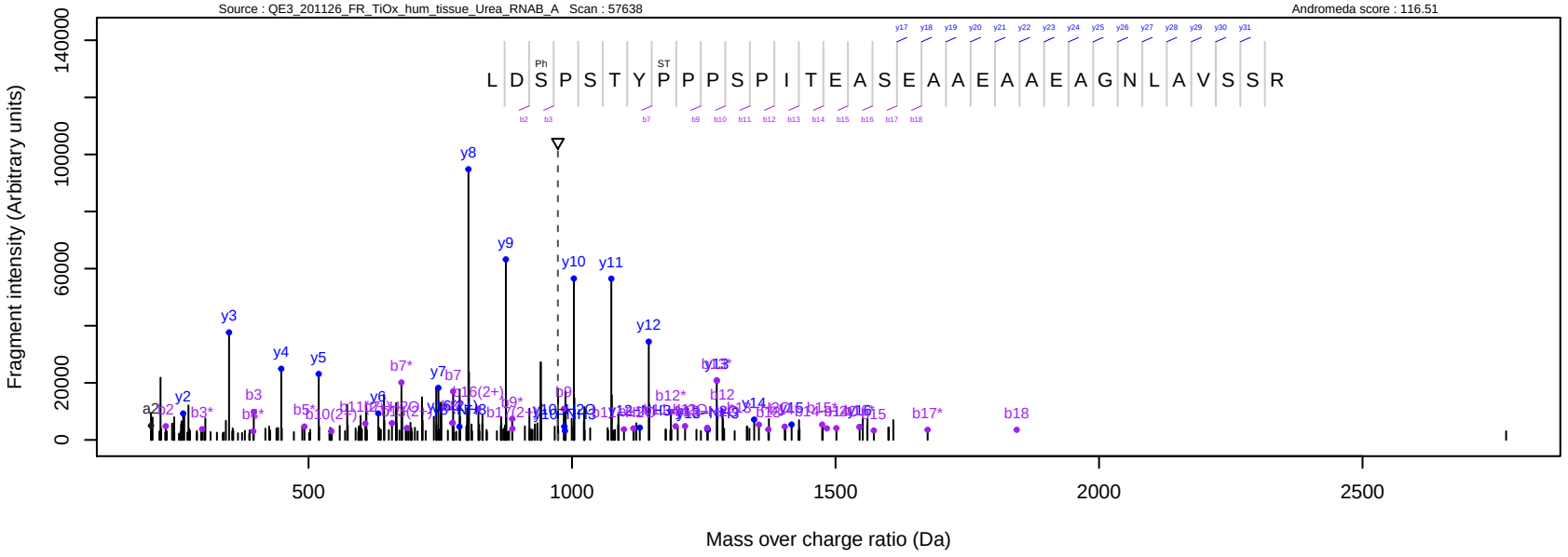
SLEQIES(Phospho (STY))FFR−2+

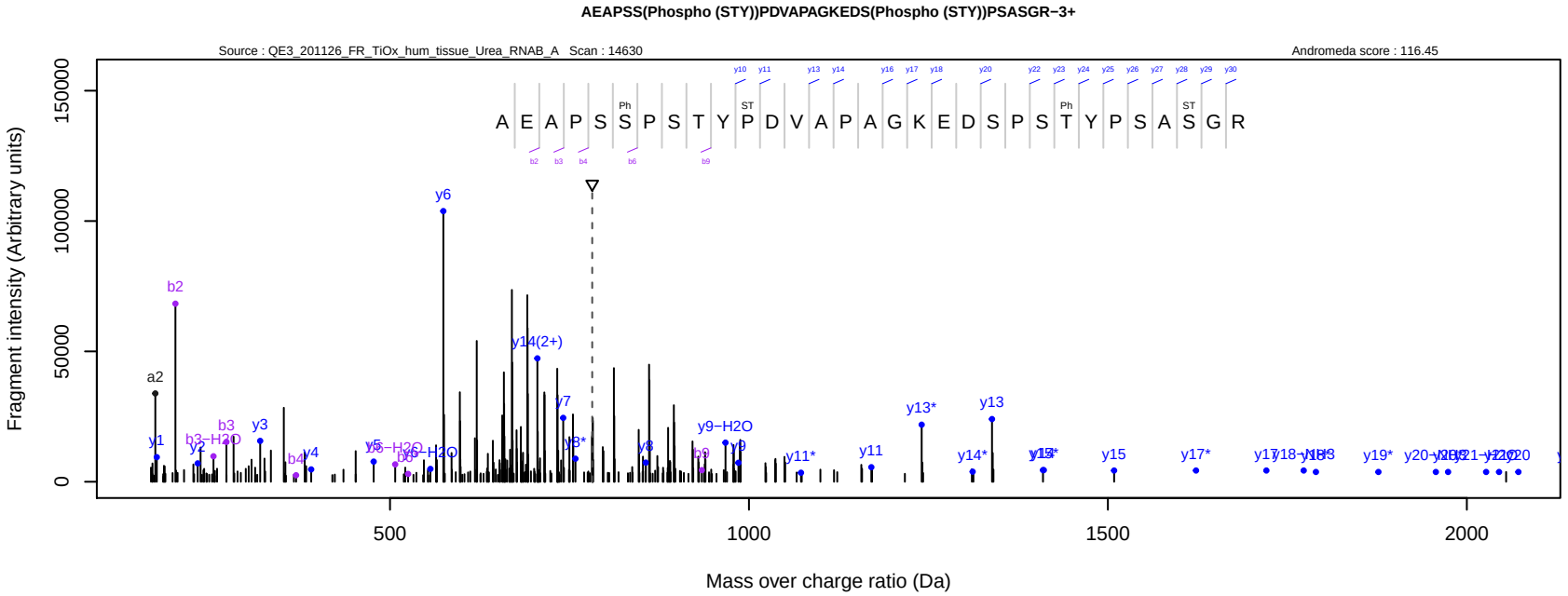


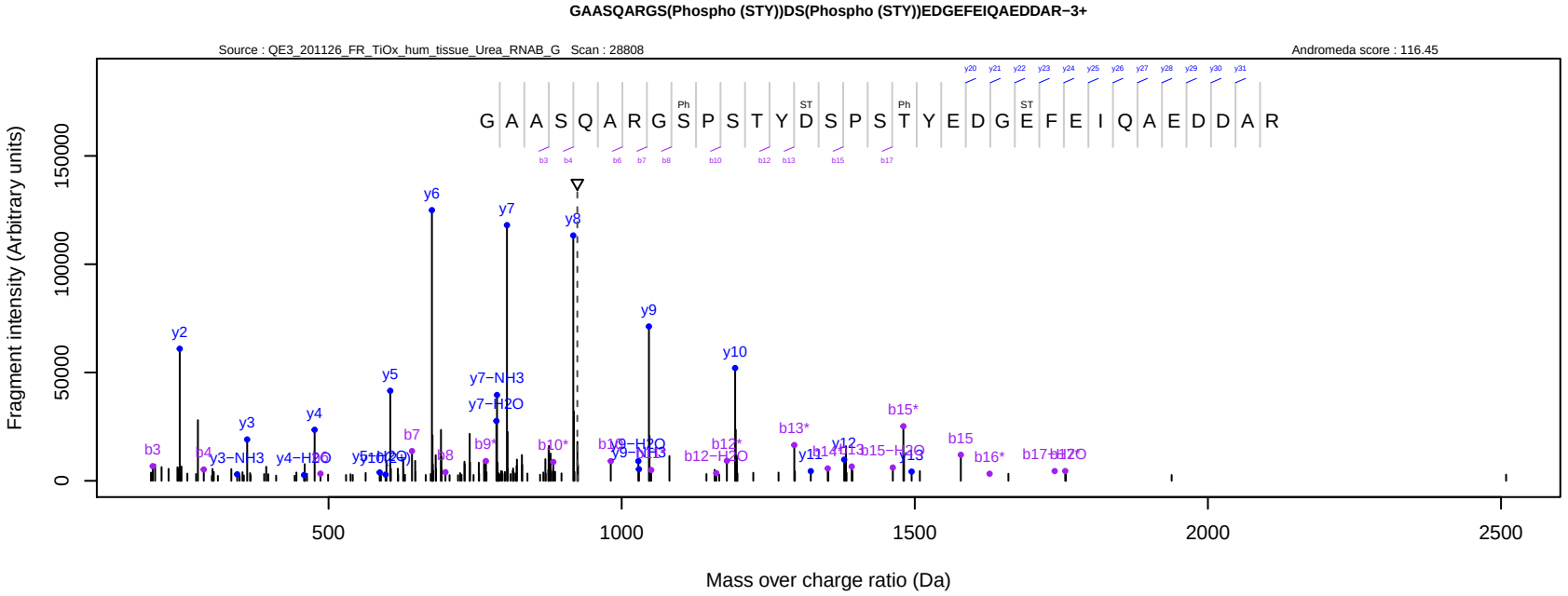
GS(Phospho (STY))LAS(Phospho (STY))LDSLR−2+

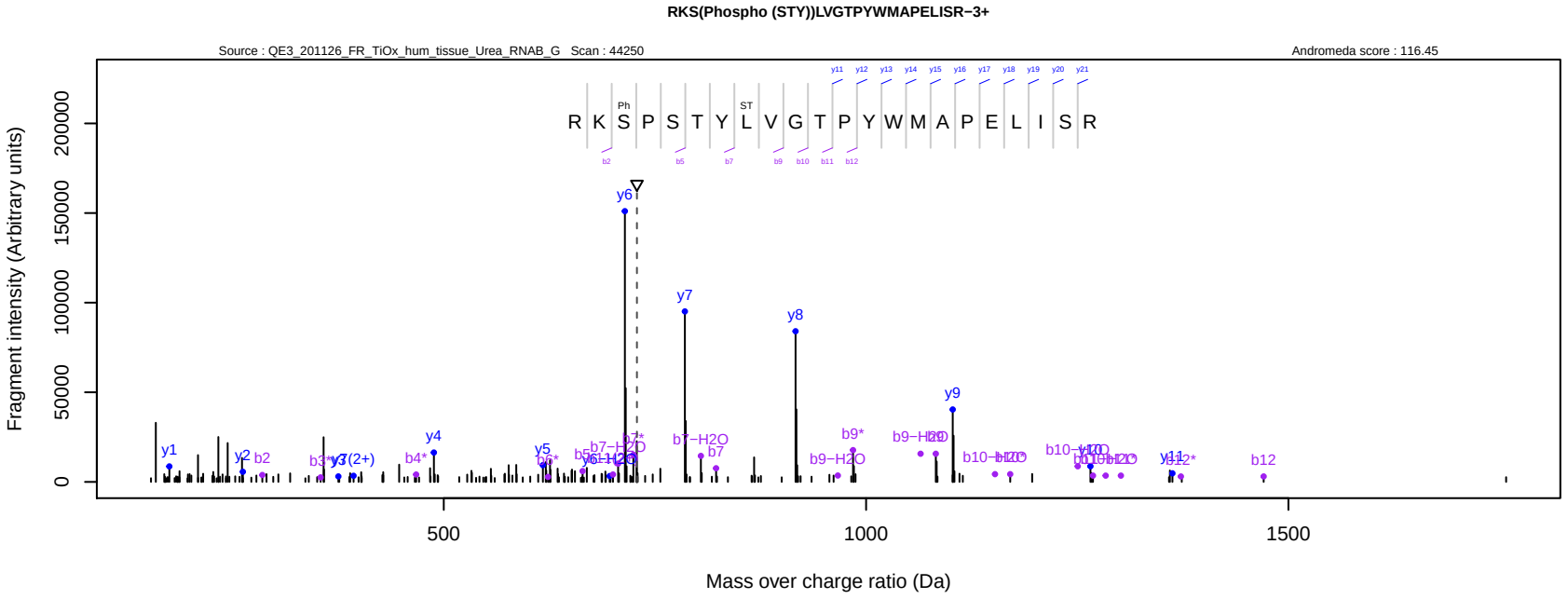


LDS(Phospho (STY))PPPSPITEASEAAEAAEAGNLAVSSR−3+




AEAPSS(Phospho (STY))PDVAPAGKEDS(Phospho (STY))PSASGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14630
Andromeda score : 116.45
A E A P S S P S T Y P D V A P A G K E D S P S T Y P S A S G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

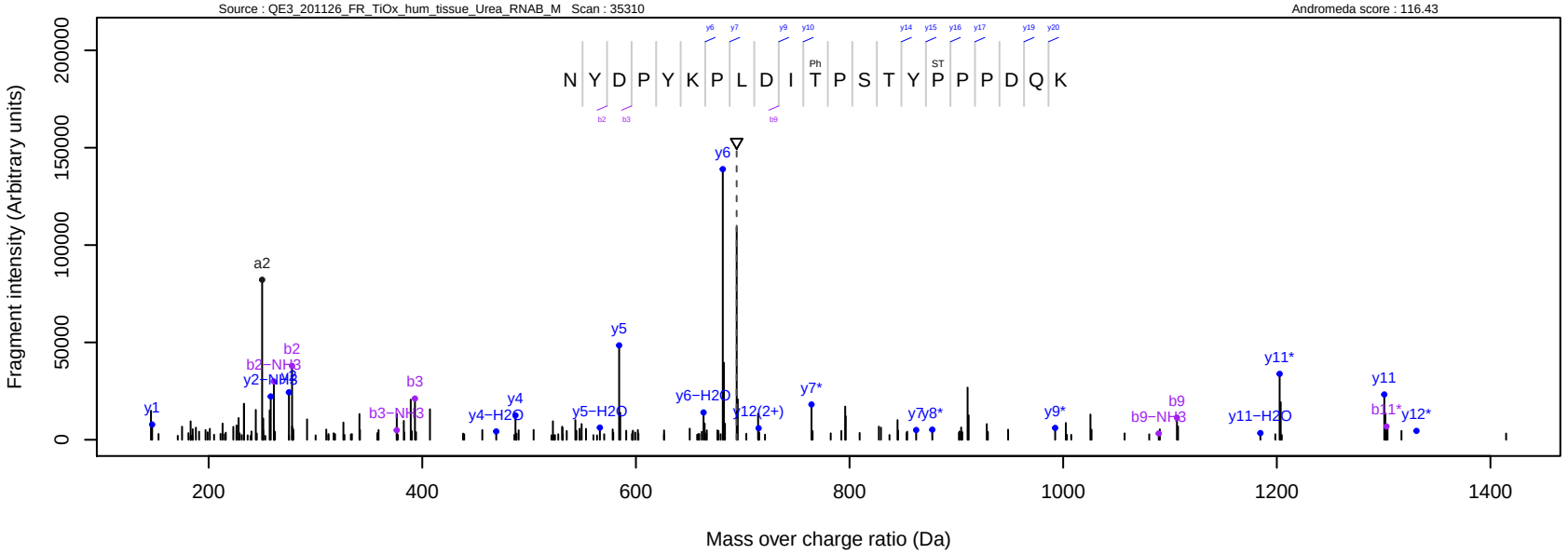

GAASQARGS(Phospho (STY))DS(Phospho (STY))EDGEFEIQAEDDAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28808
Andromeda score : 116.45
G A A S Q A R G S P S T Y D S P S T Y E D G E F E I Q A E D D A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RKS(Phospho (STY))LVGTPYWMAPELISR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44250
Andromeda score : 116.45
R K S P S T Y L V G T P Y W M A P E L I S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NYDPYKPLDIT(Phospho (STY))PPPDQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35310

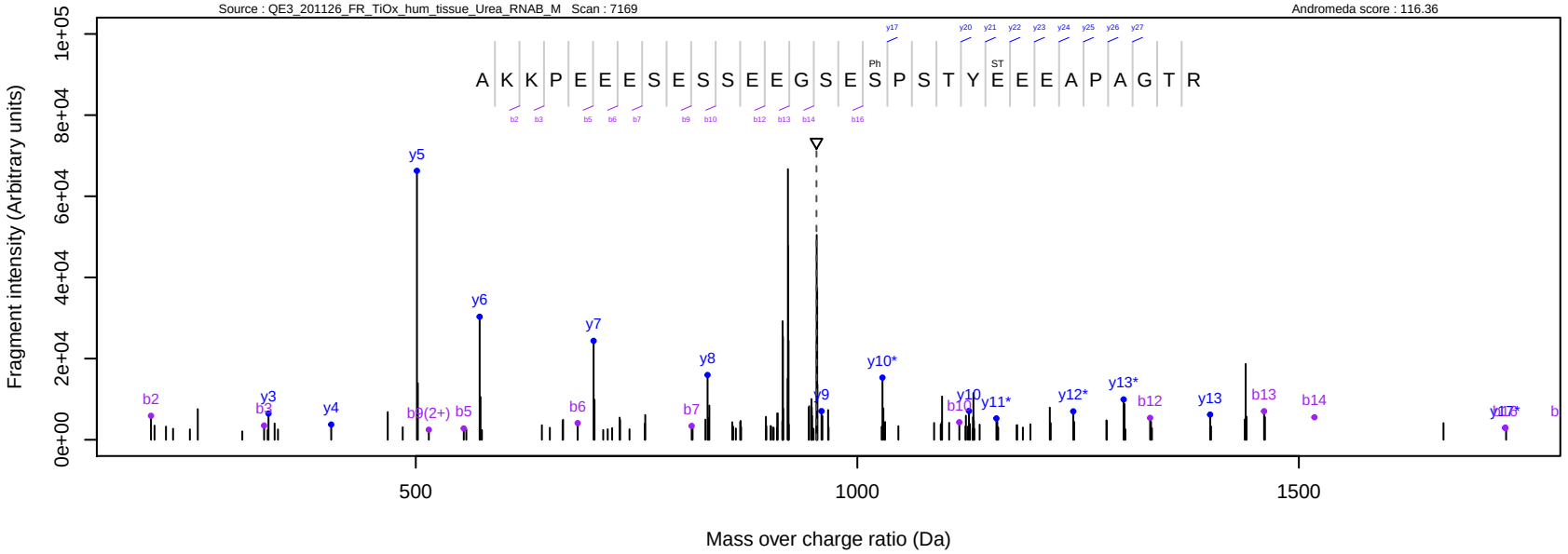
Andromeda score : 116.43



AKKPEEESESSEEGSES(Phospho (STY))EEEAPAGTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7169

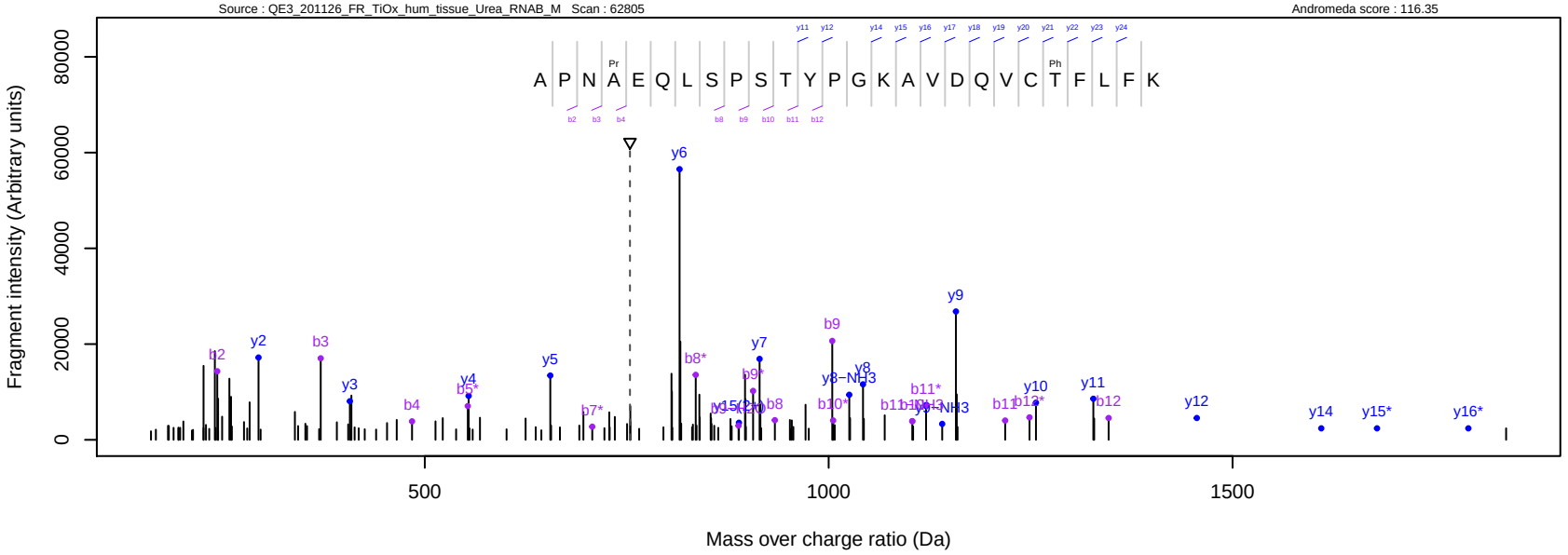
Andromeda score : 116.36



(Acetyl (Protein N−term))AEQLS(Phospho (STY))PGKAVDQVCTFLFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62805

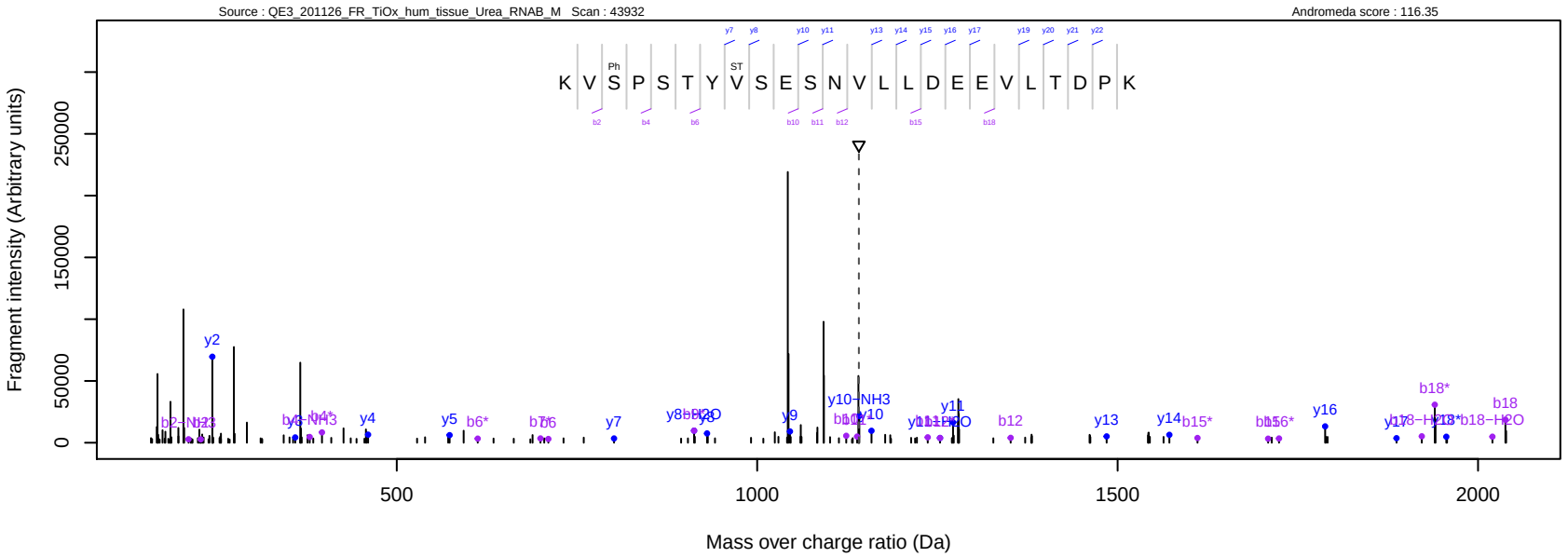
Andromeda score : 116.35



KVS(Phospho (STY))VSESNVLLDEEVLTDPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43932

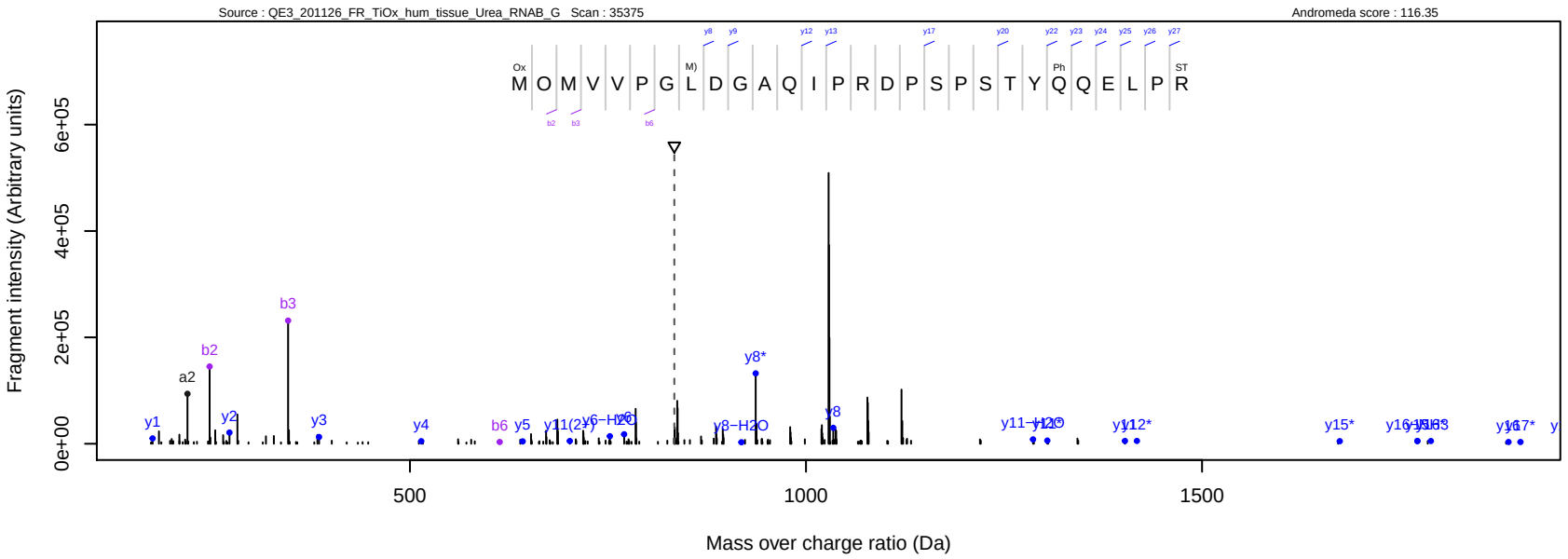
Andromeda score : 116.35



M(Oxidation (M))VVPGLDGAQIPRDPS(Phospho (STY))QQELPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35375

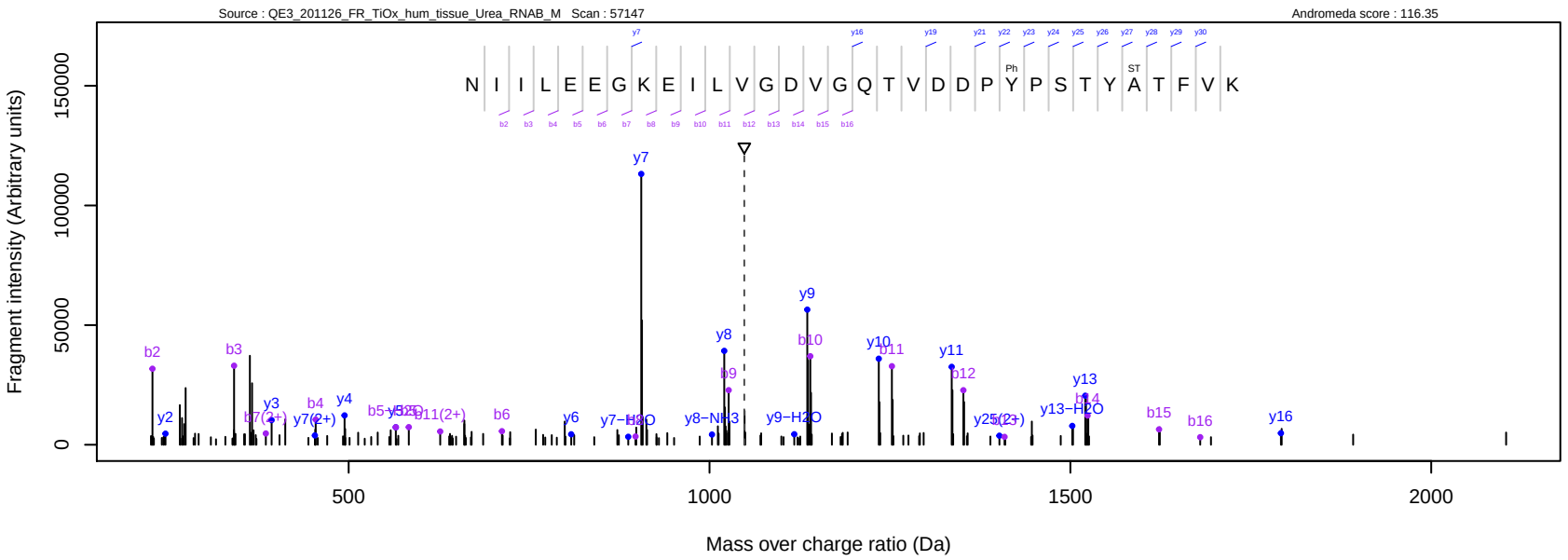
Andromeda score : 116.35



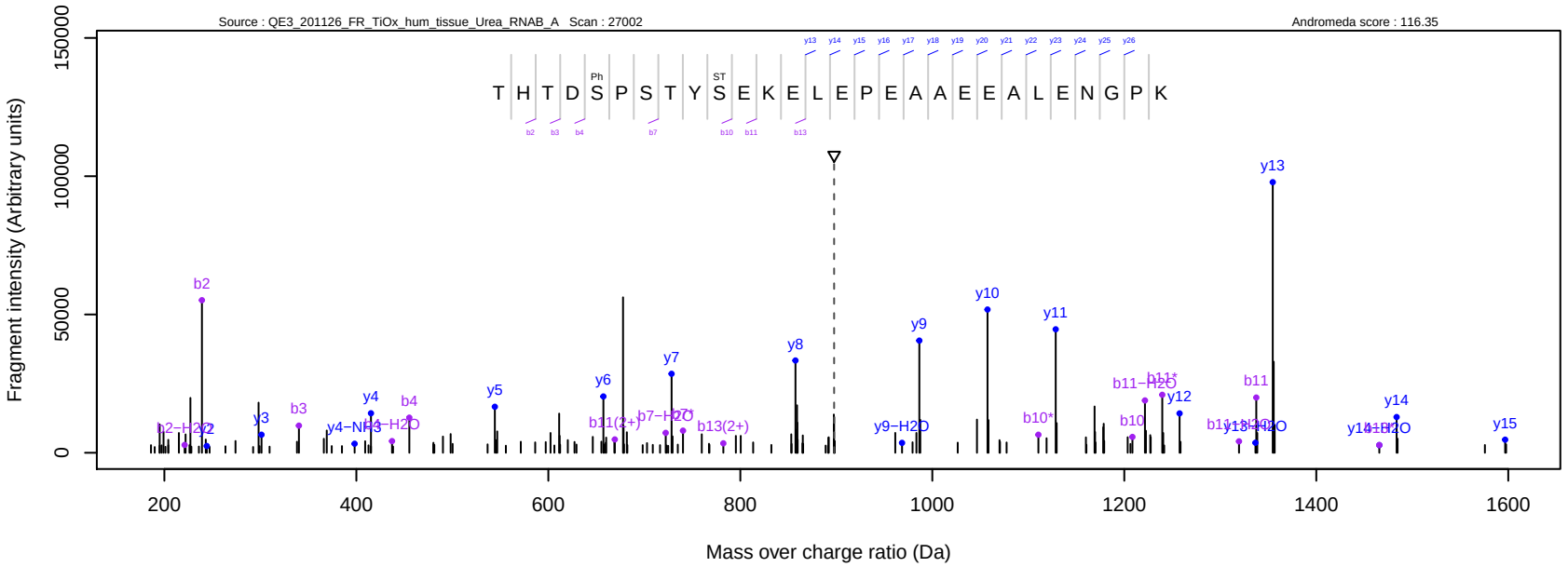
NIILEEGKEILVGDVGQTVDDPY(Phospho (STY))ATFVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57147

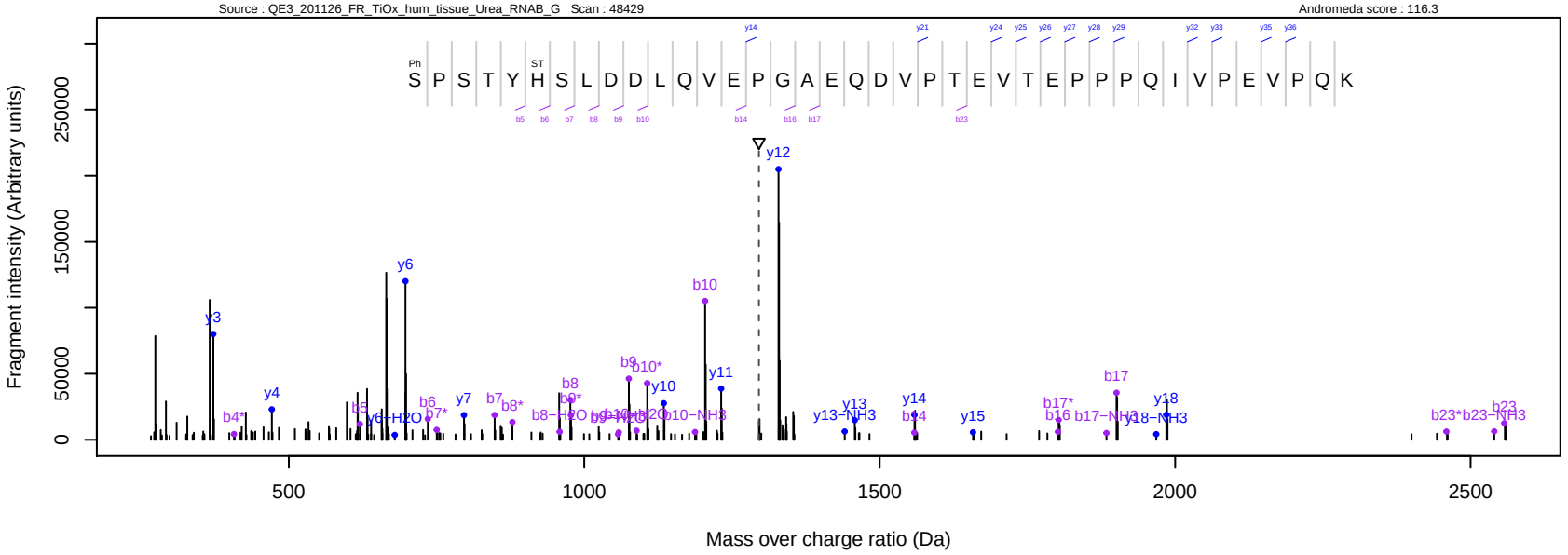
Andromeda score : 116.35



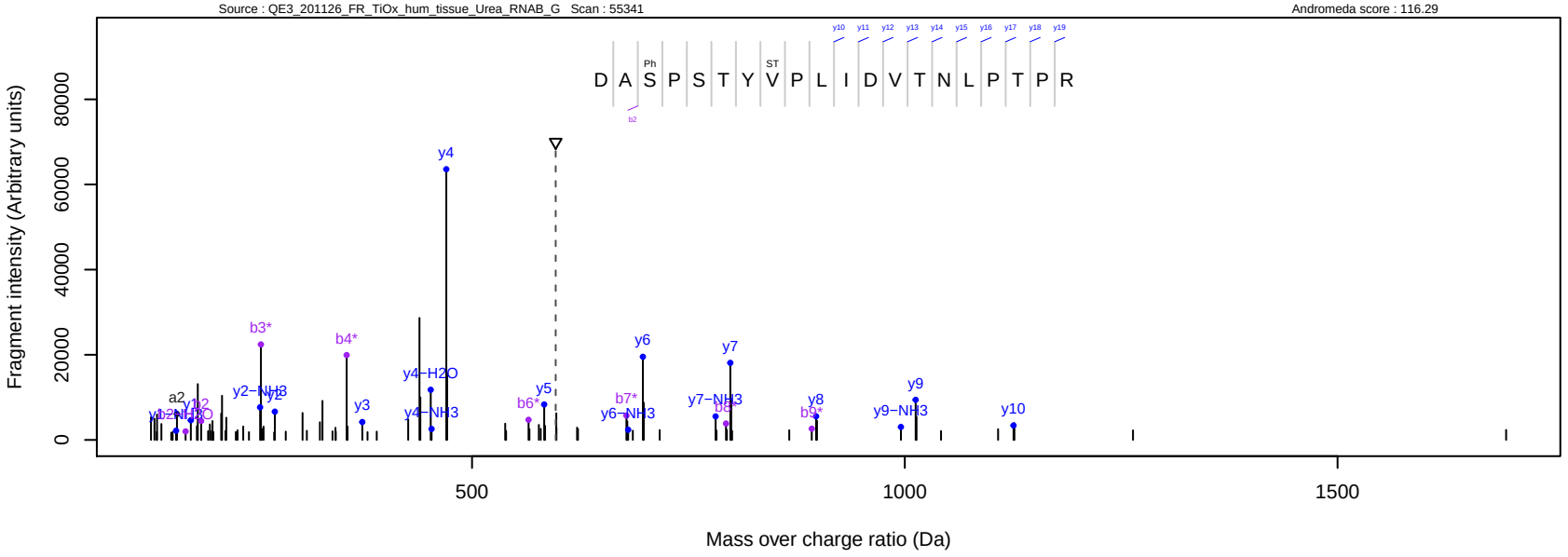
THTDS(Phospho (STY))SEKELEPEAAEEALENGPK−3+



S(Phospho (STY))HSLDDLQVEPGAEQDVPTEVTEPPPQIVPEVPQK−3+



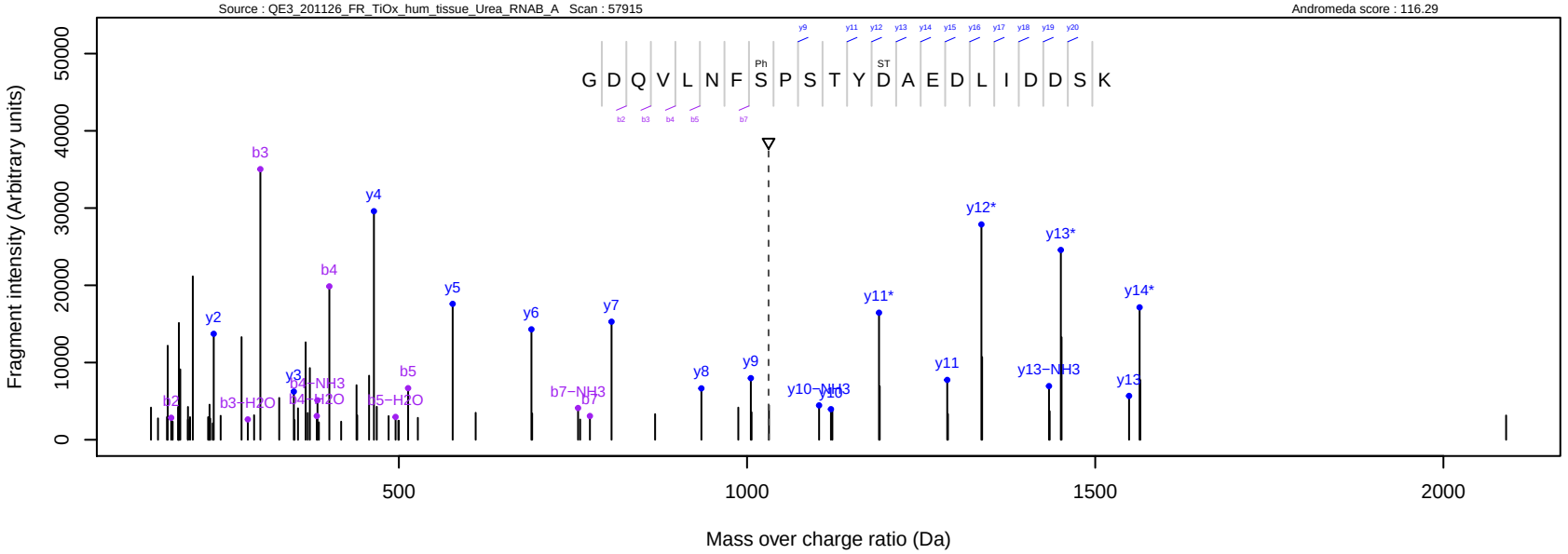
DAS(Phospho (STY))VPLIDVTNLPTPR−3+



GDQVLNFS(Phospho (STY))DAEDLIDDSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57915

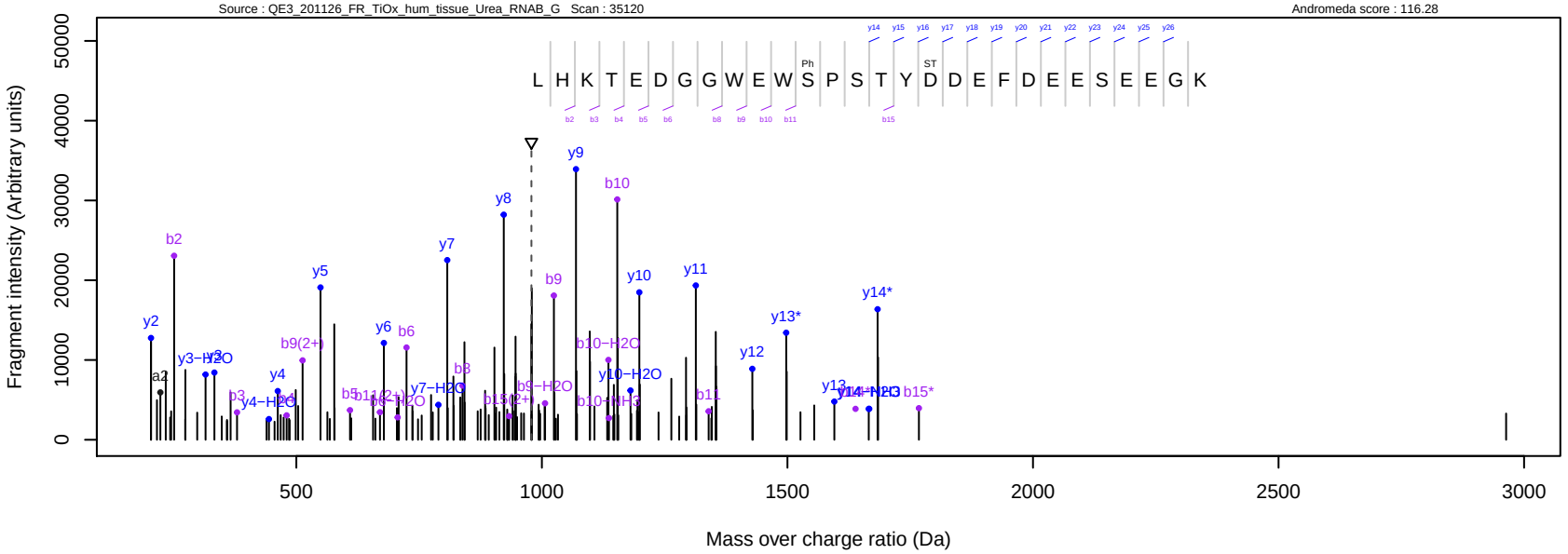
Andromeda score : 116.29



LHKTEDGGWEWS(Phospho (STY))DDEFDEESEEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35120

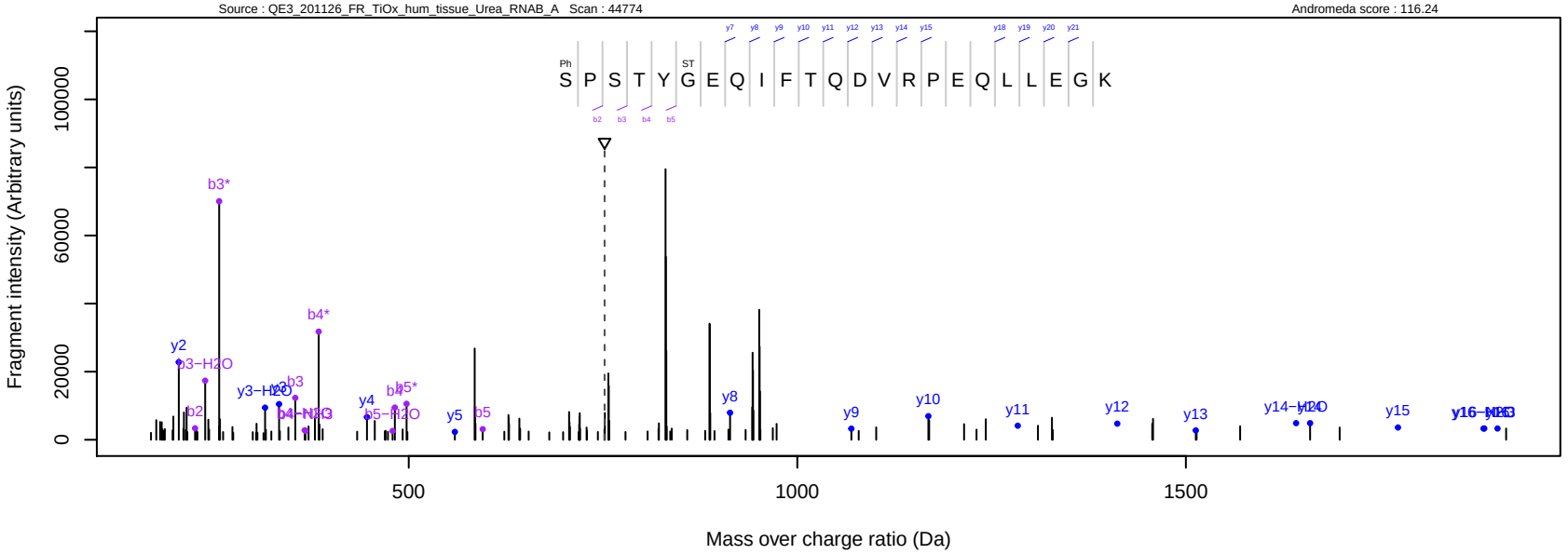
Andromeda score : 116.28



S(Phospho (STY))GEQIFTQDVRPEQLLEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44774

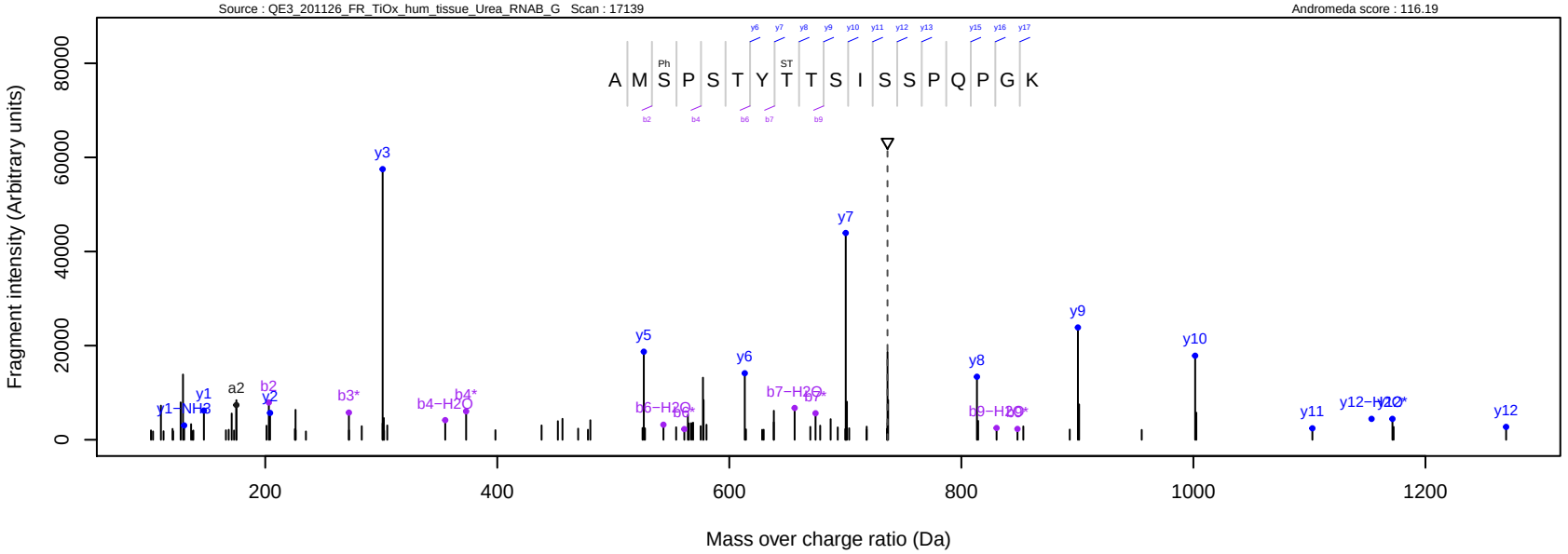
Andromeda score : 116.24



AMS(Phospho (STY))TTSISSPQPGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17139

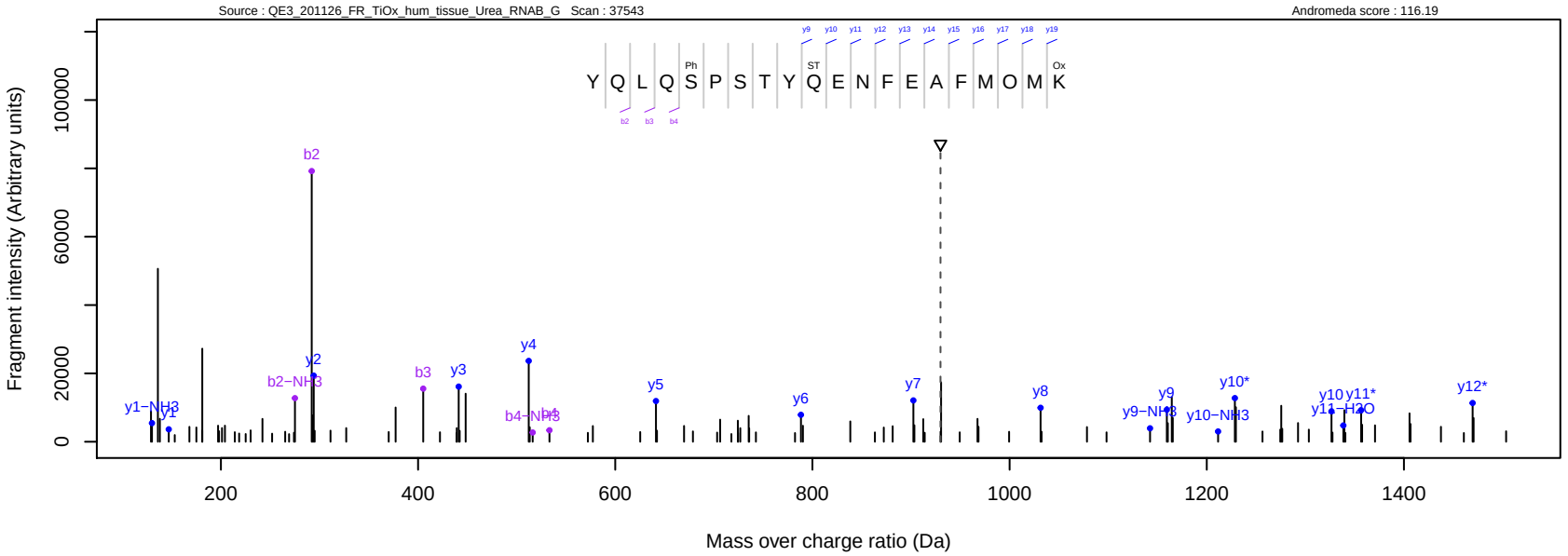
Andromeda score : 116.19



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37543

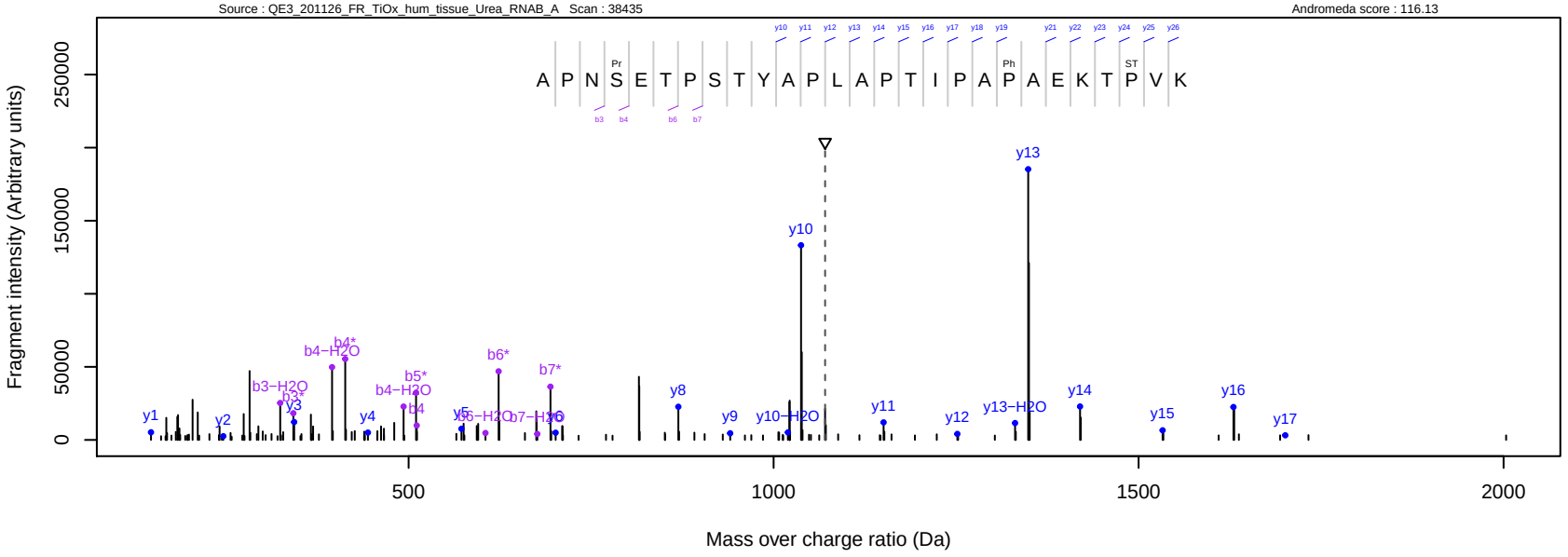
Andromeda score : 116.19



(Acetyl (Protein N−term))SET(Phospho (STY))APLAPTIPAPAEKTPVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38435

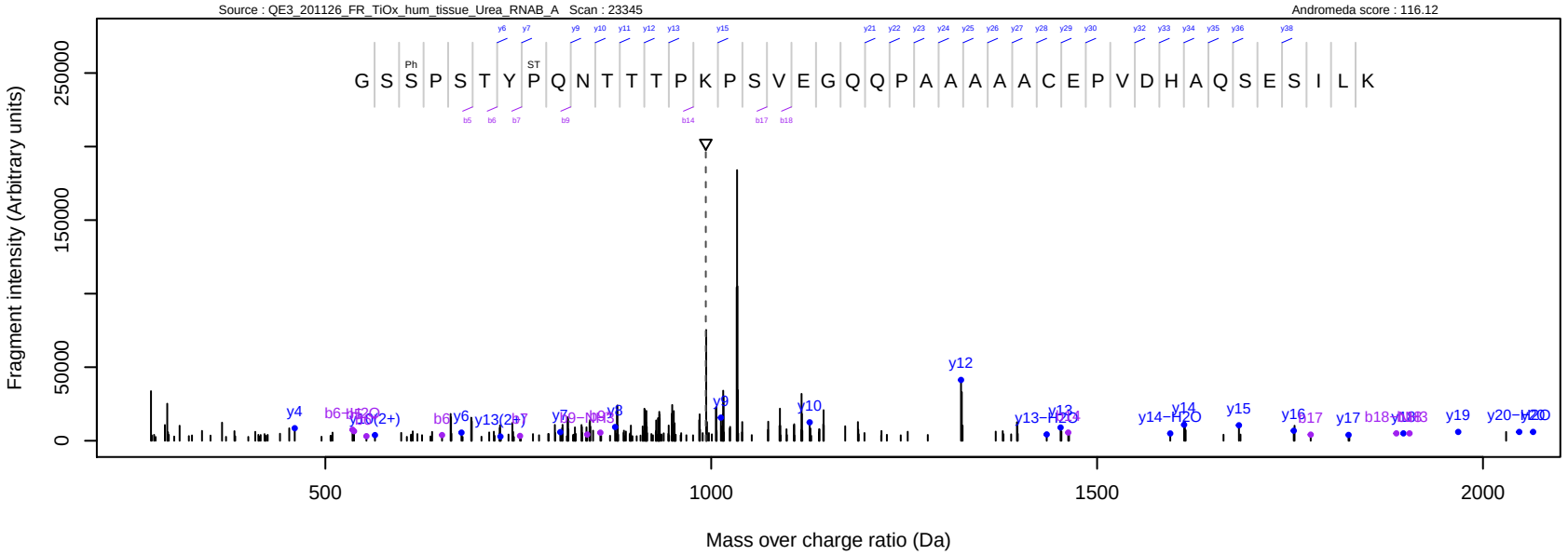
Andromeda score : 116.13



GSS(Phospho (STY))PQNTTTPKPSVEGQQPAAAAACEPVDHAQSESILK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23345

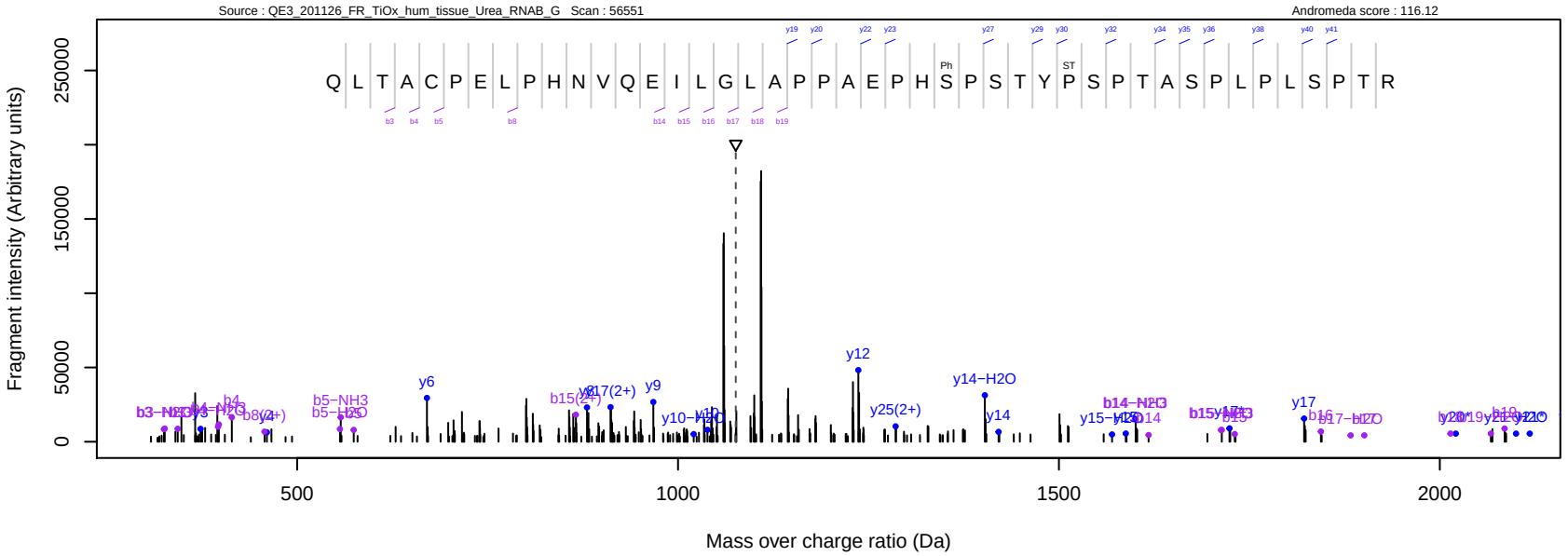
Andromeda score : 116.12



QLTACPELPHNVQEILGLAPPAEPHS(Phospho (STY))PSPTASPLPLSPTR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 56551

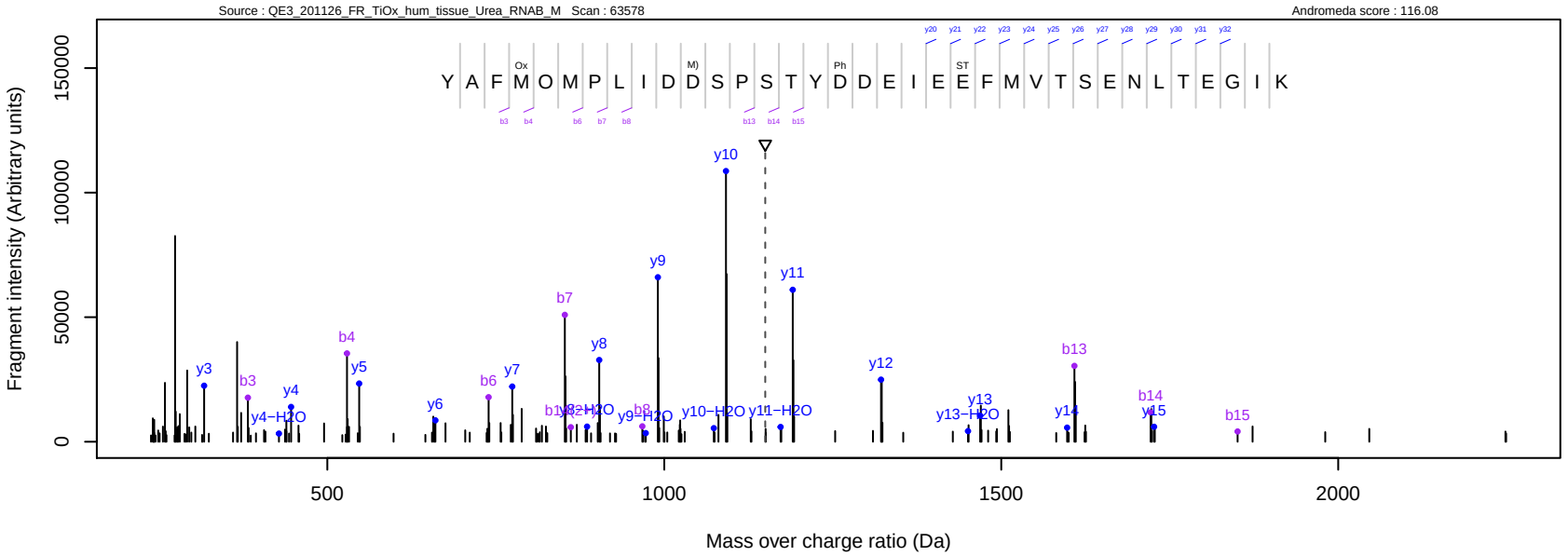
Andromeda score : 116.12

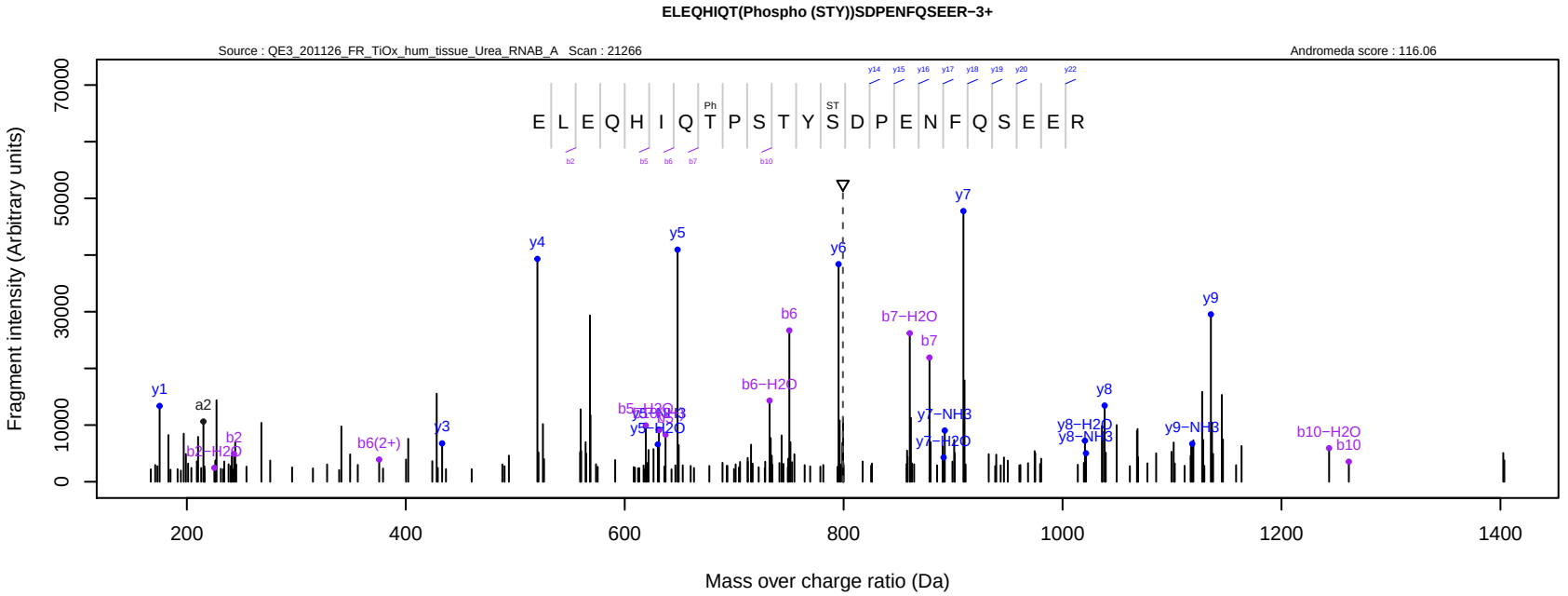


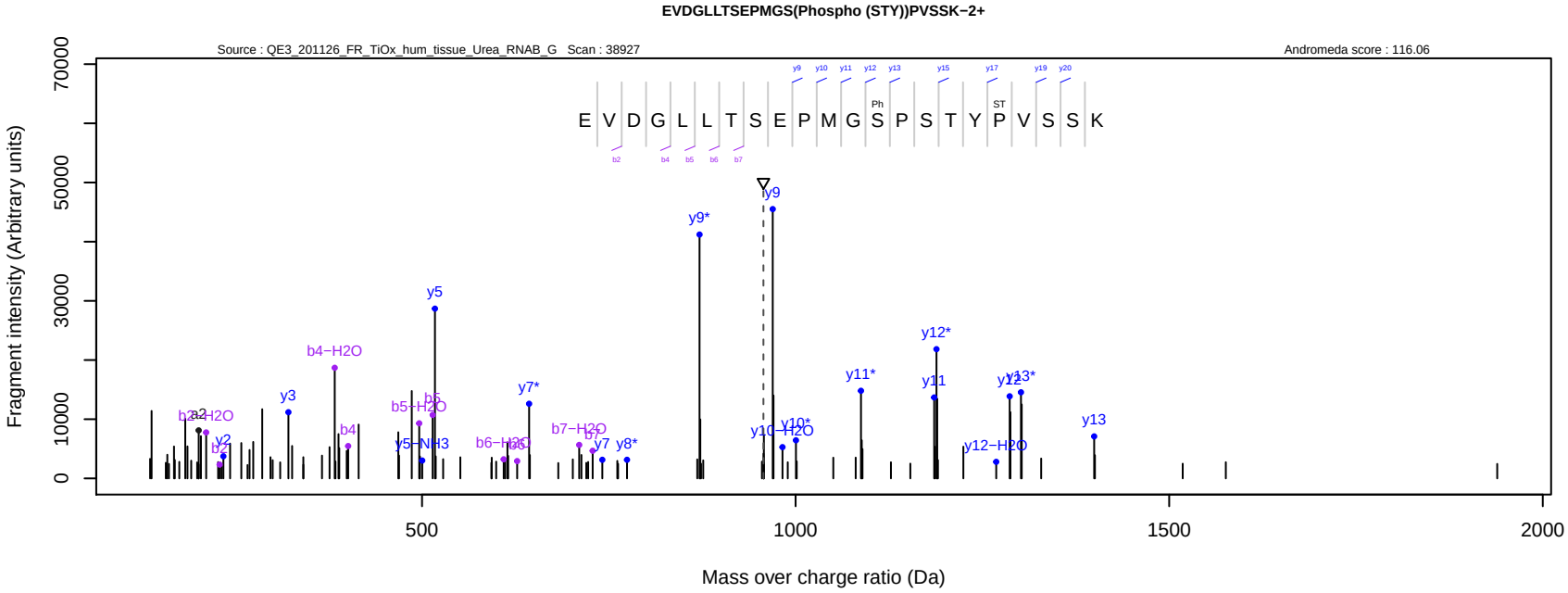
YAFM(Oxidation (M))PLIDDS(Phospho (STY))DDEIEEFMVTSENLTEGIK−3+

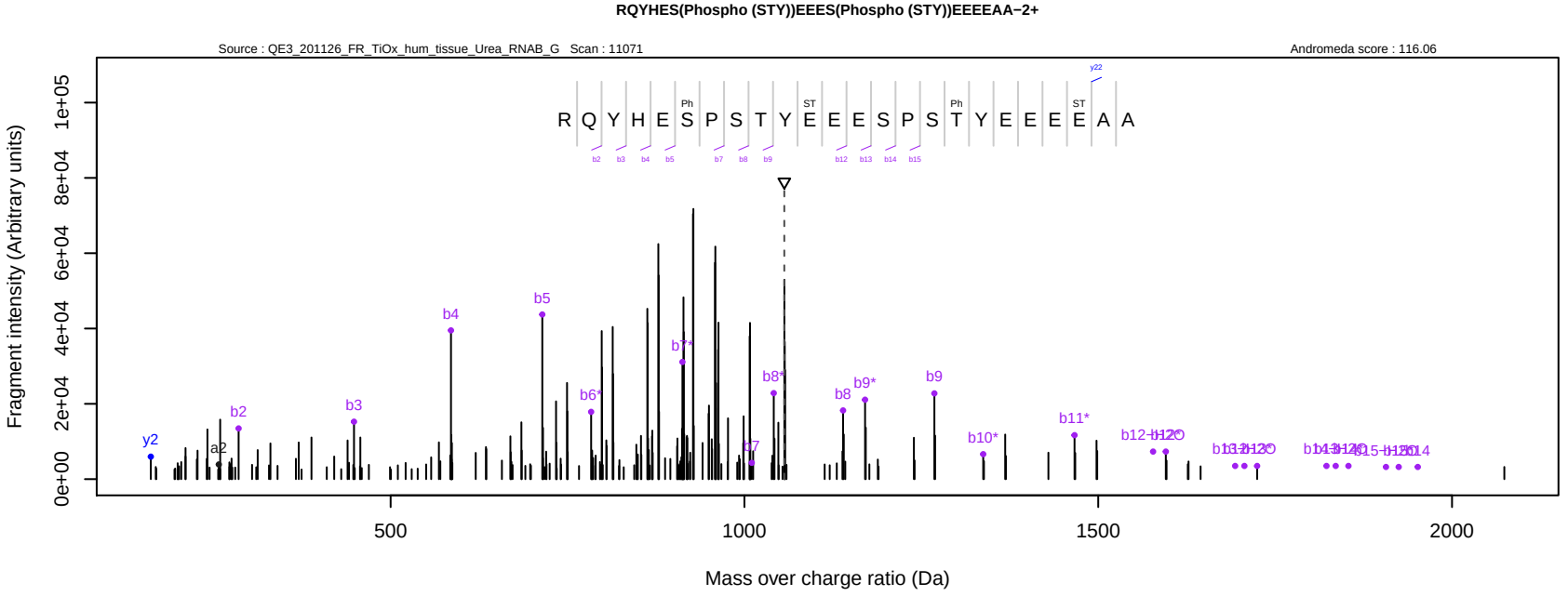
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63578

Andromeda score : 116.08




ELEQHIQT(Phospho (STY))SDPENFQSEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21266
Andromeda score : 116.06
E L E Q H I Q T P S T Y S D P E N F Q S E E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

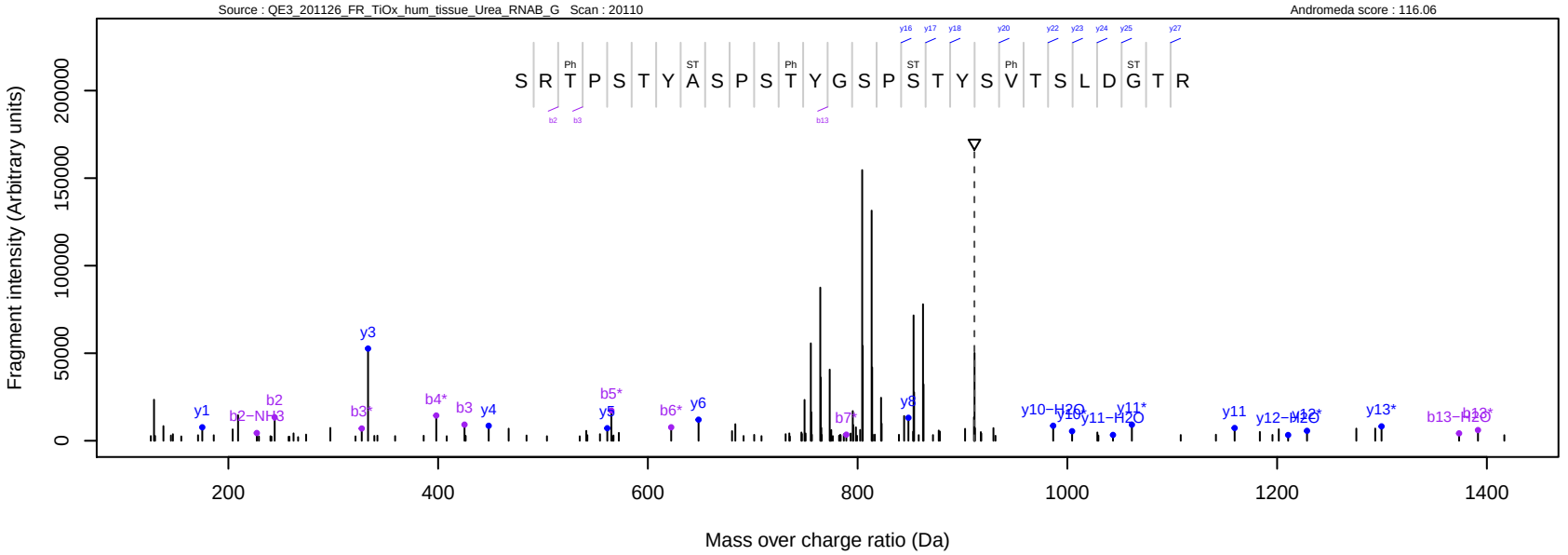

EVDGLLTSEPMGS(Phospho (STY))PVSSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38927
Andromeda score : 116.06
E V D G L L T S E P M G S P S T Y P V S S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQYHES(Phospho (STY))EEES(Phospho (STY))EEEEAA−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11071
Andromeda score : 116.06
R Q Y H E S P S T Y E E E S P S T Y E E E E A A
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SRT(Phospho (STY))AS(Phospho (STY))GS(Phospho (STY))SVTSLDGTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20110

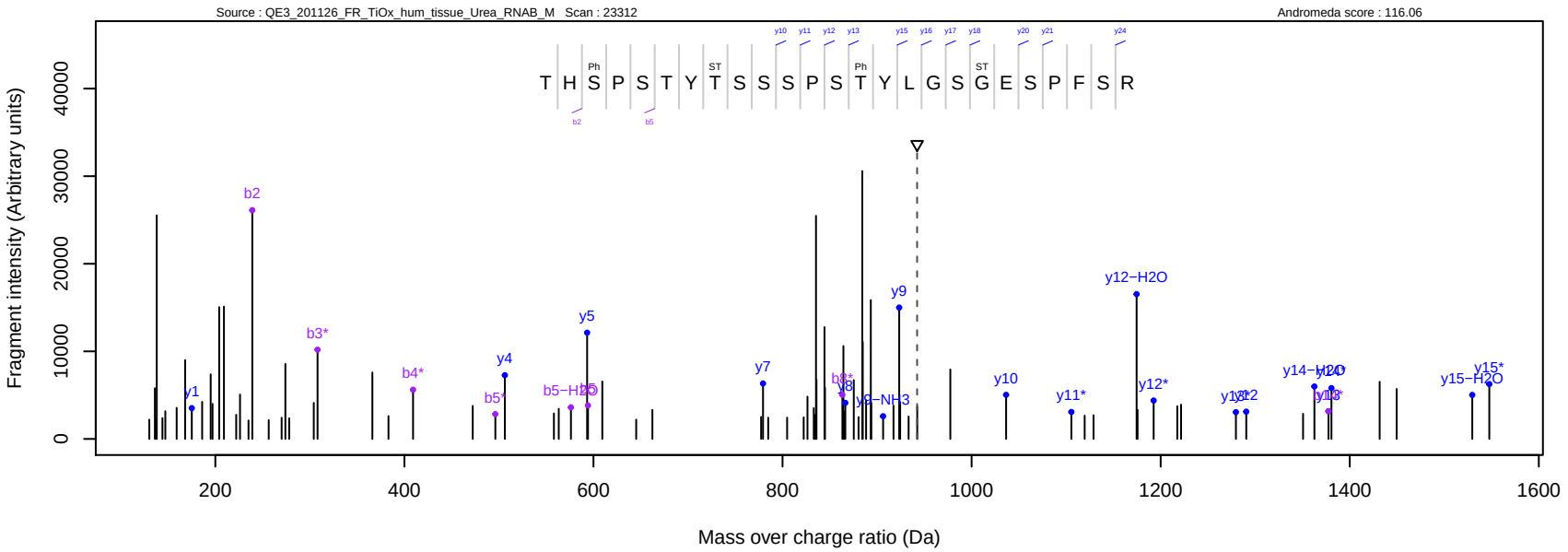
Andromeda score : 116.06



THS(Phospho (STY))TSSS(Phospho (STY))LGSGESPFSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23312

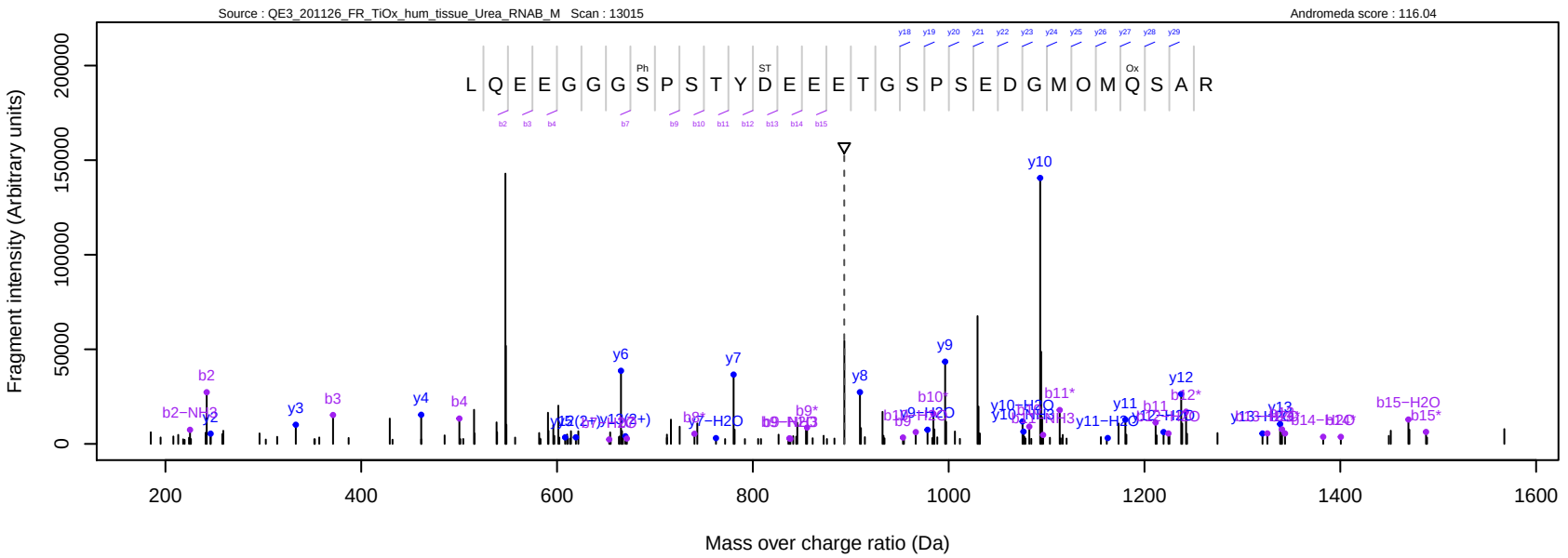
Andromeda score : 116.06

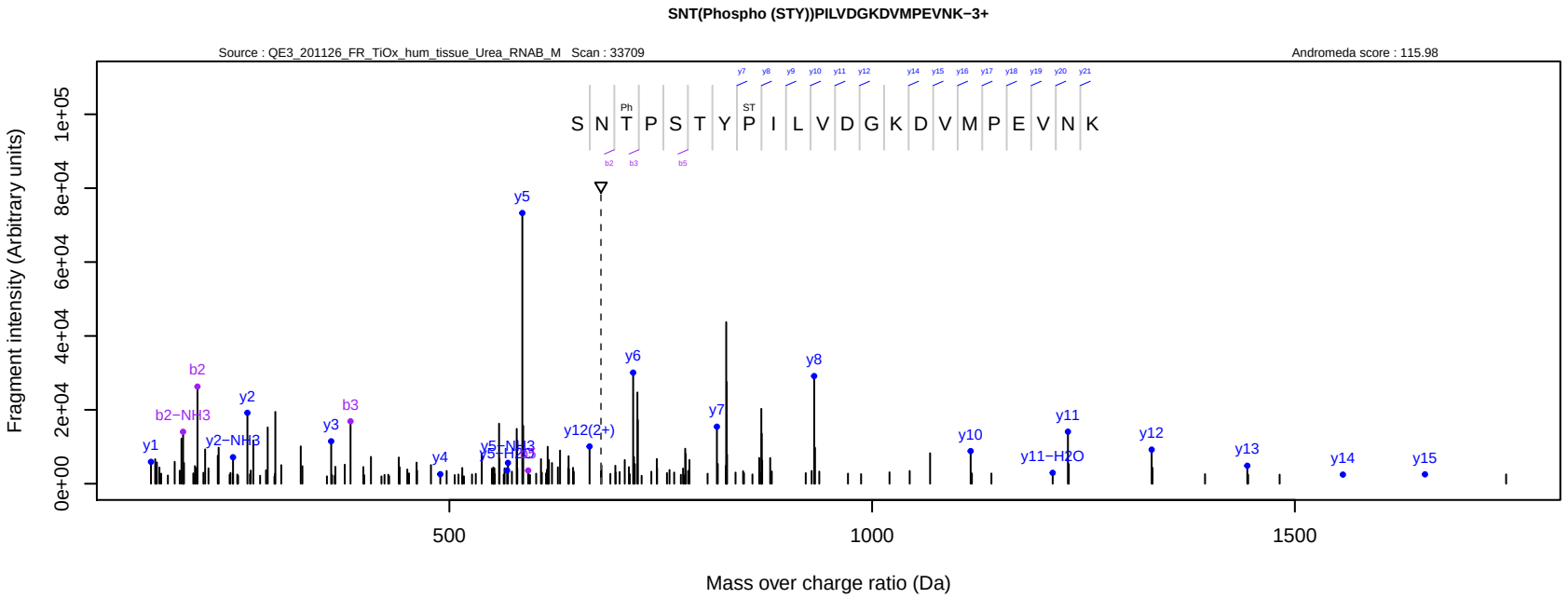


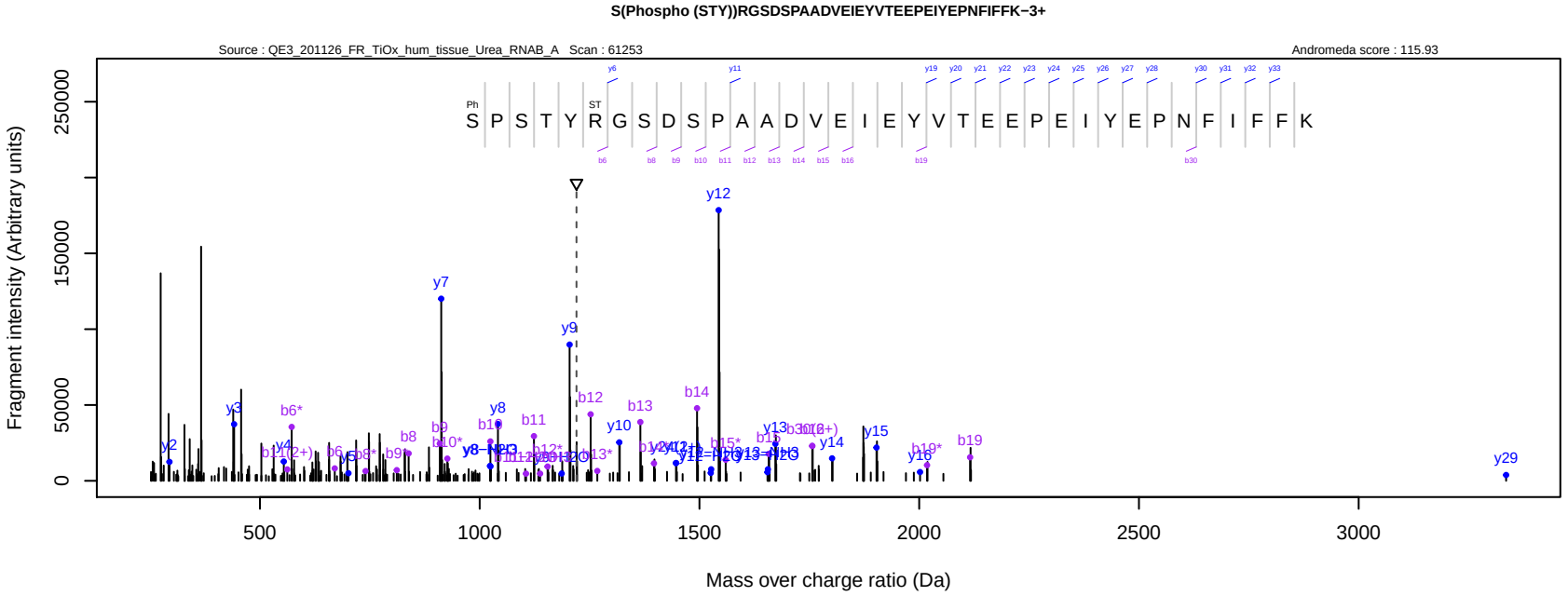
LQEEGGGS(Phospho (STY))DEEETGSPSEDGM(Oxidation (M))QSAR−3+

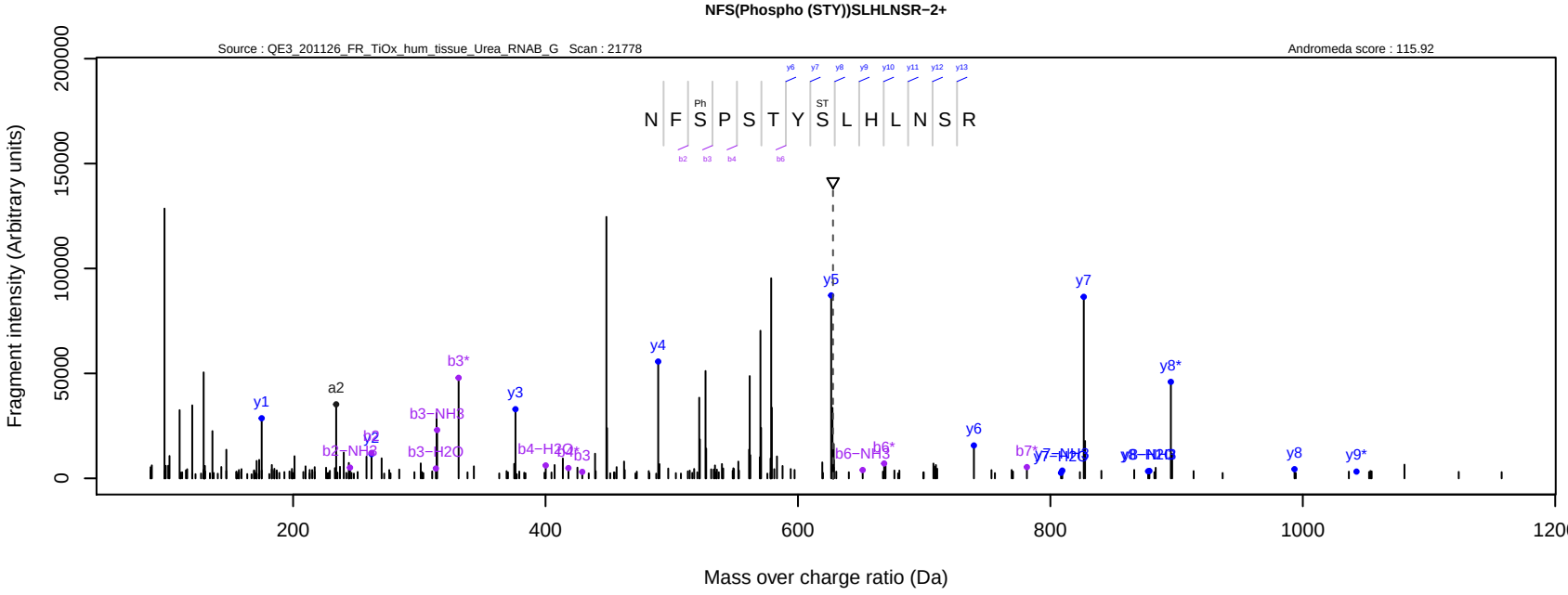
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13015

Andromeda score : 116.04

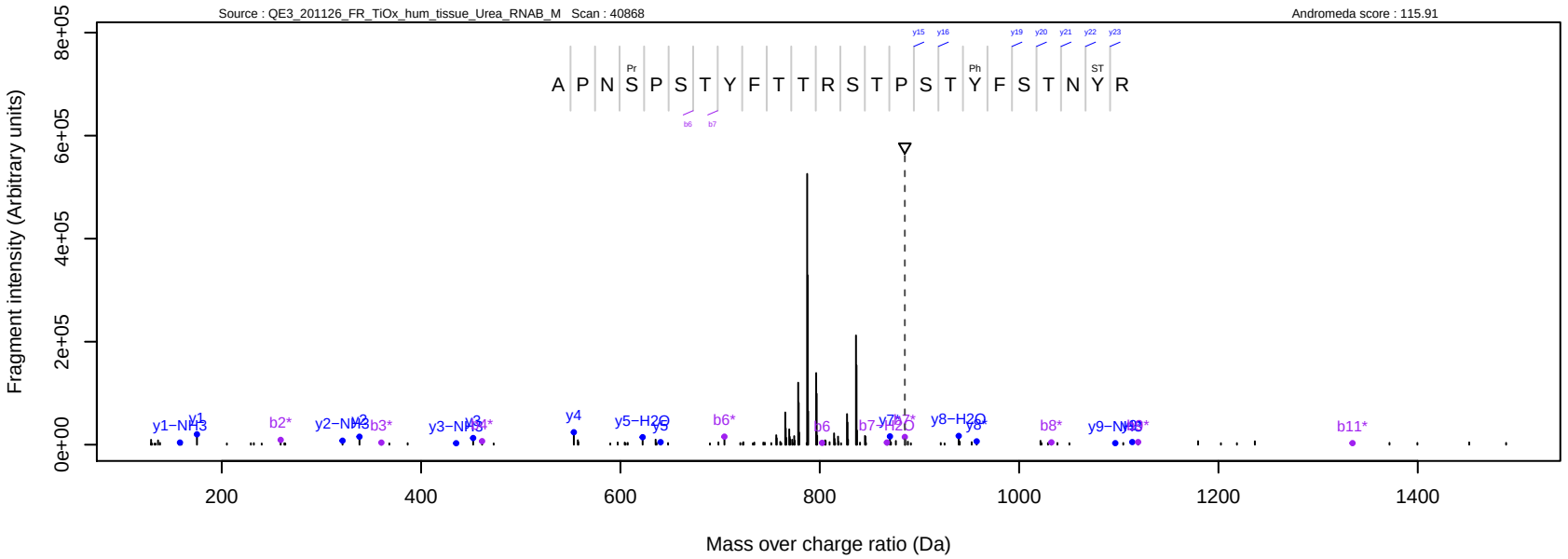



SNT(Phospho (STY))PILVDGKDVMPEVNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33709
Andromeda score : 115.98
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

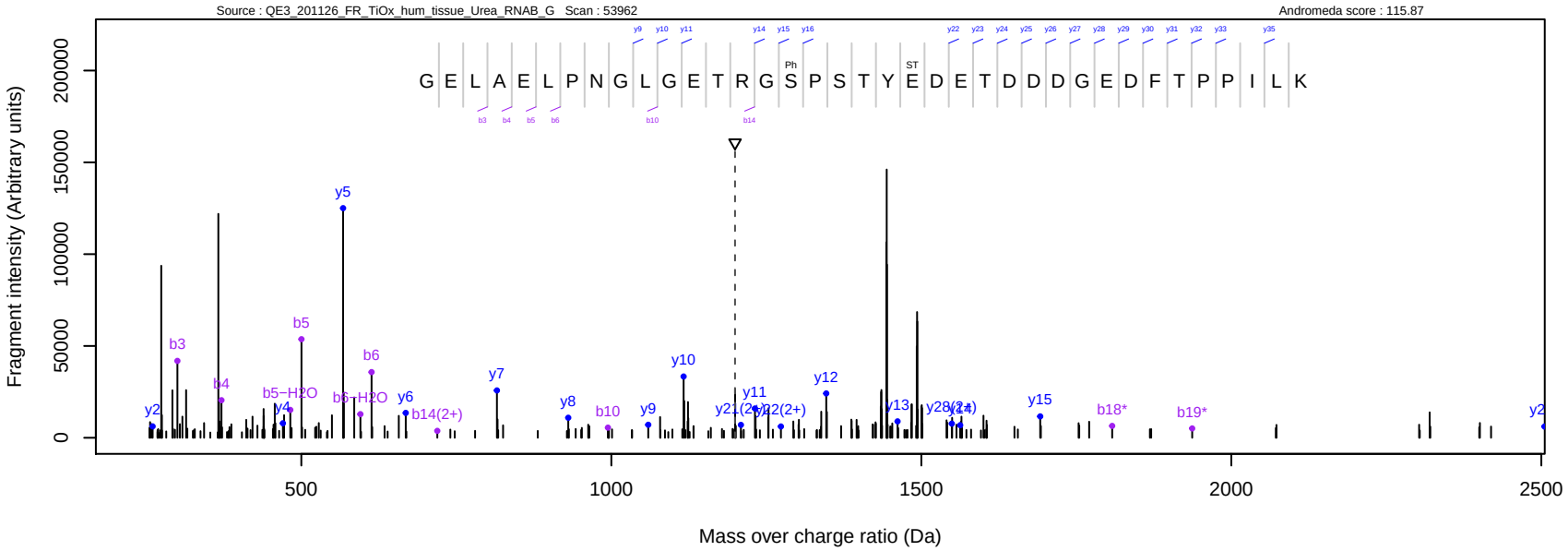

S(Phospho (STY))RGSDSPAADVEIEYVTEEPEIYEPNFIFFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61253
Andromeda score : 115.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NFS(Phospho (STY))SLHLNSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21778
Andromeda score : 115.92
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

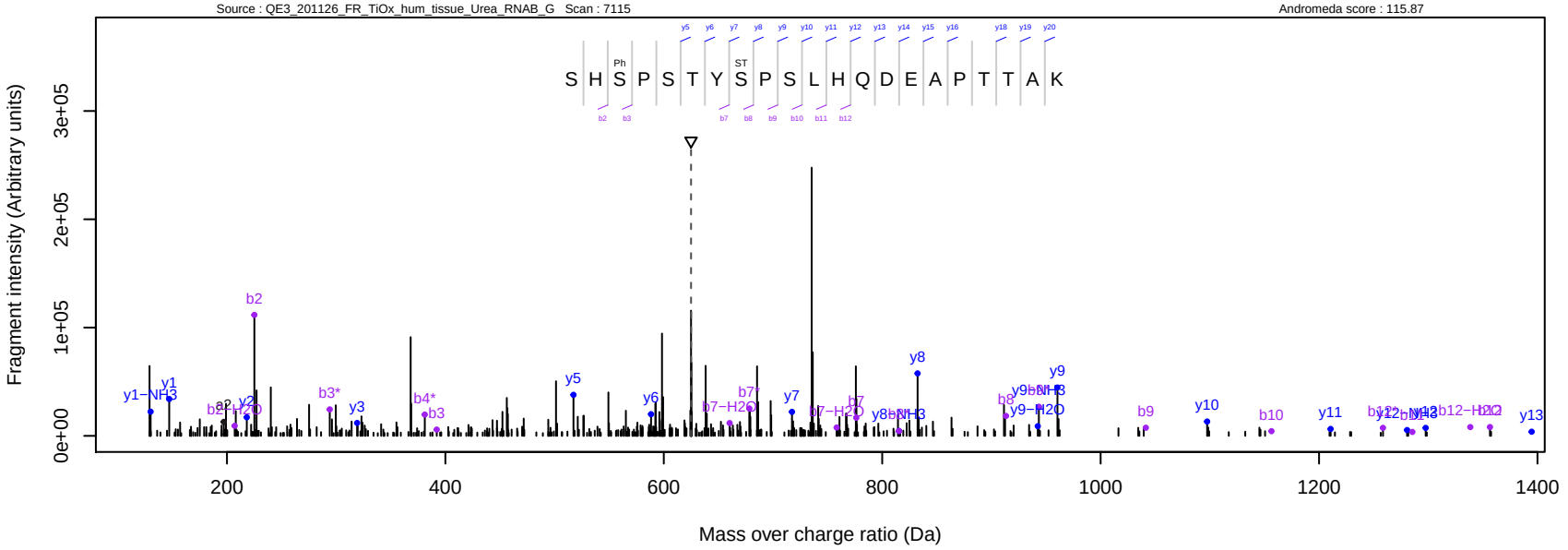
(Acetyl (Protein N−term))S(Phospho (STY))FTTRST(Phospho (STY))FSTNYR−2+



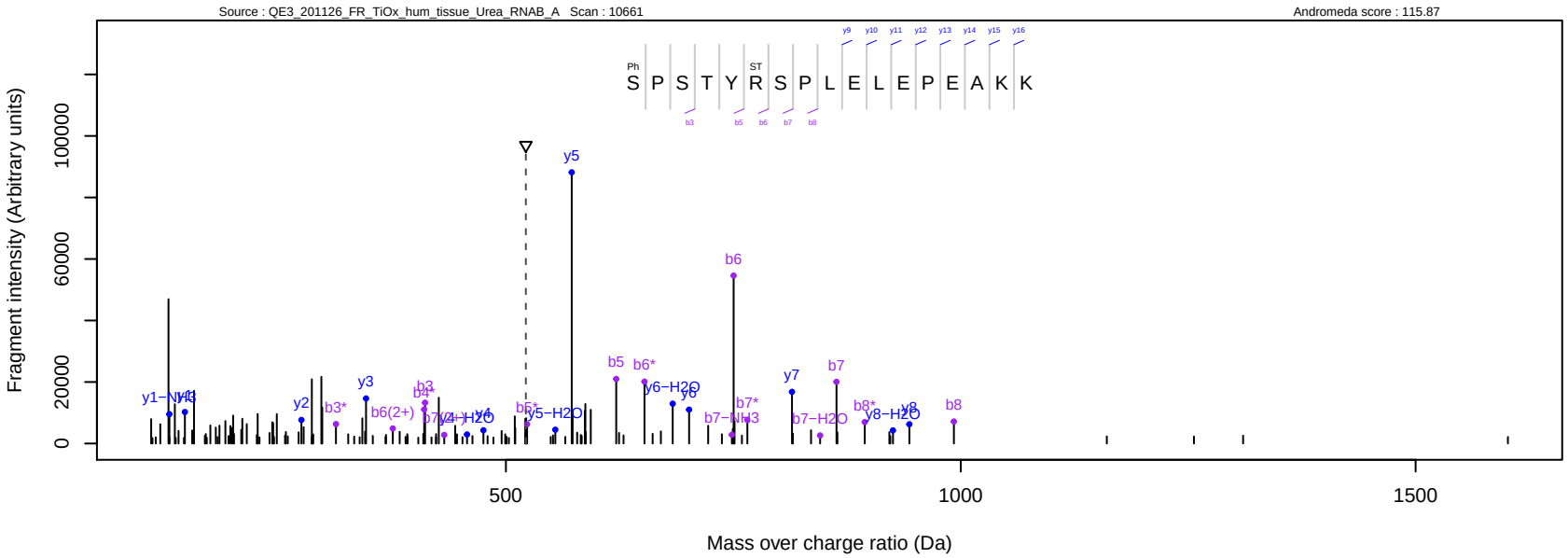
GELAELPNGLGETRGS(Phospho (STY))EDETDDDGEDFTPPILK−3+



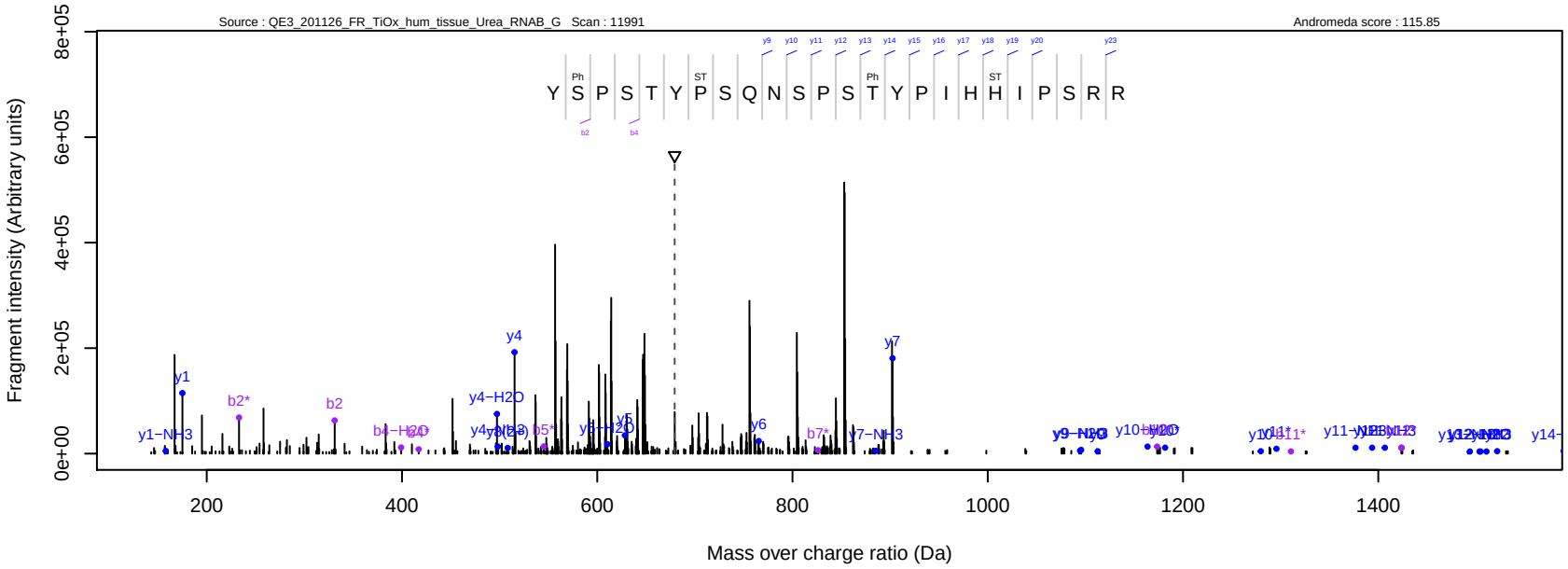
SHS(Phospho (STY))SPSLHQDEAPTTAK−3+



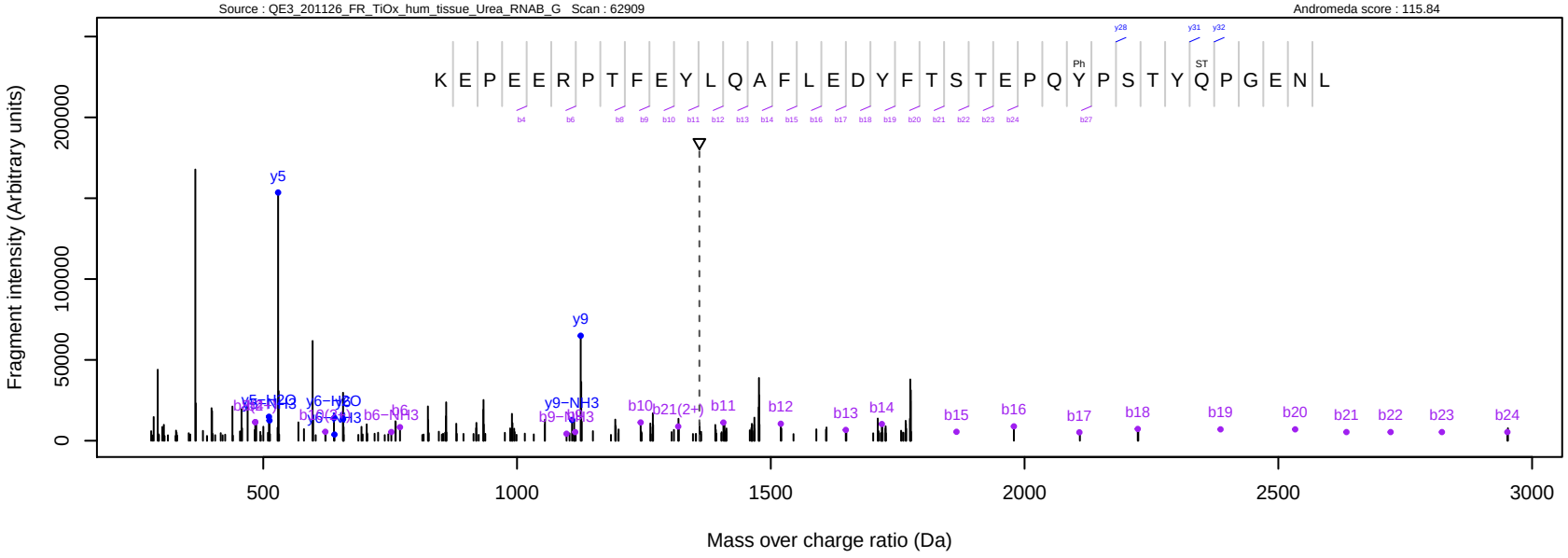
S(Phospho (STY))RSPLELEPEAKK−3+



YS(Phospho (STY))PSQNS(Phospho (STY))PIHHIPSRR−3+



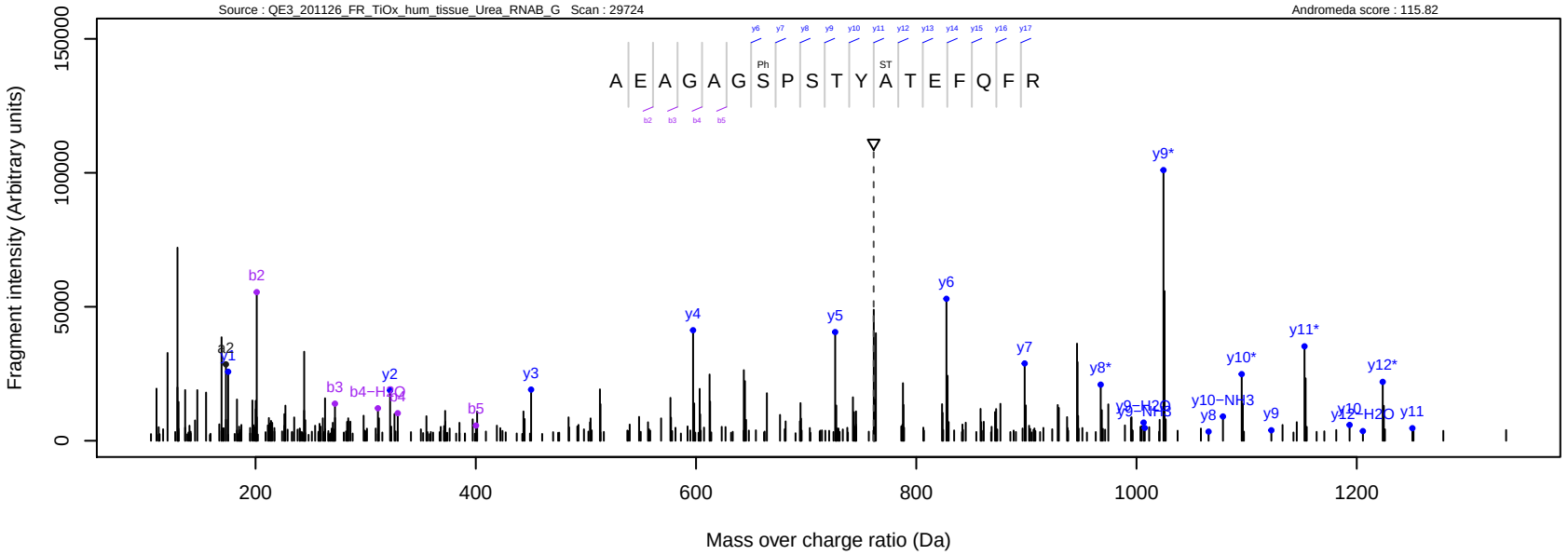
KEPEERPTFEYLQAFLEDYFTSTEPQY(Phospho (STY))QPGENL−3+



AEAGAGS(Phospho (STY))ATEFQFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29724

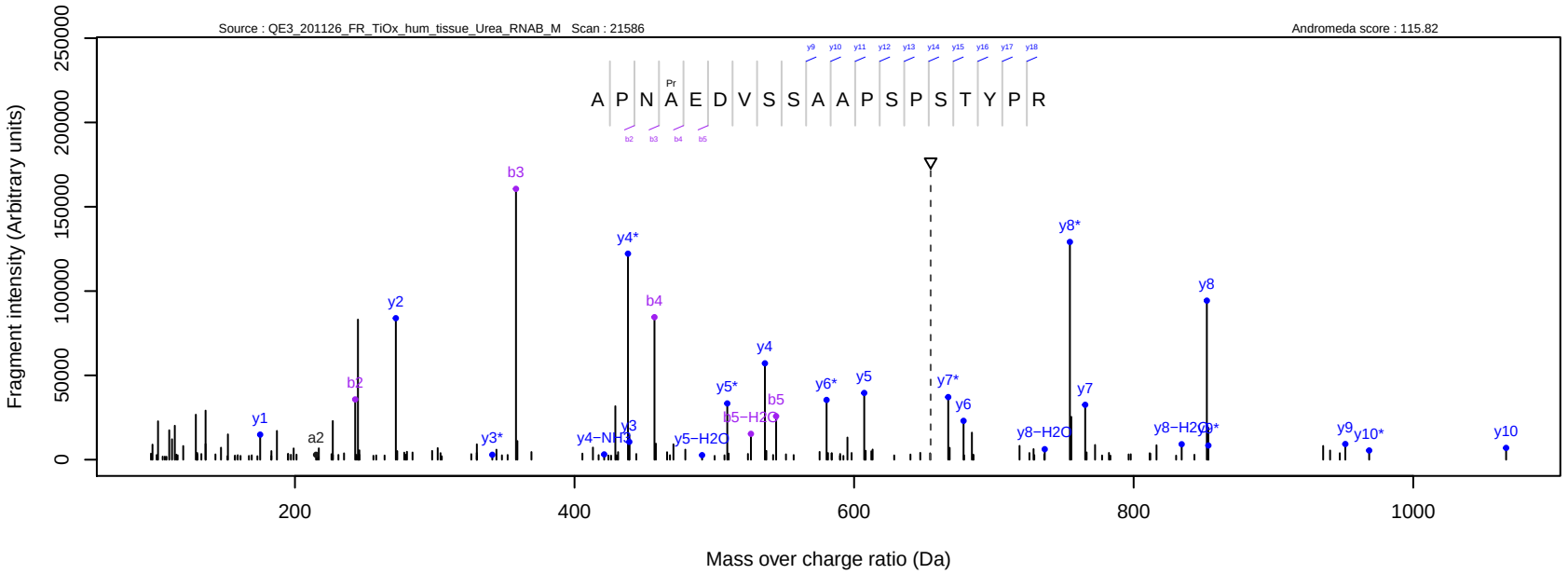
Andromeda score : 115.82



(Acetyl (Protein N−term))AEDVSSAAPS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21586

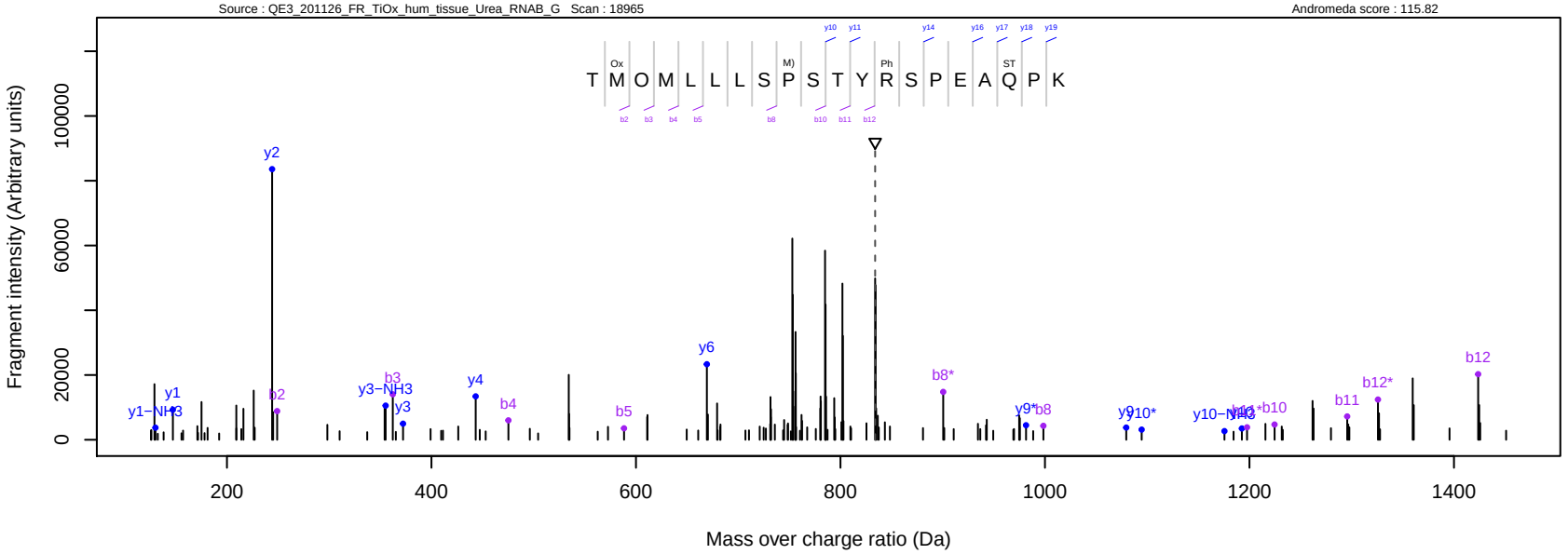
Andromeda score : 115.82

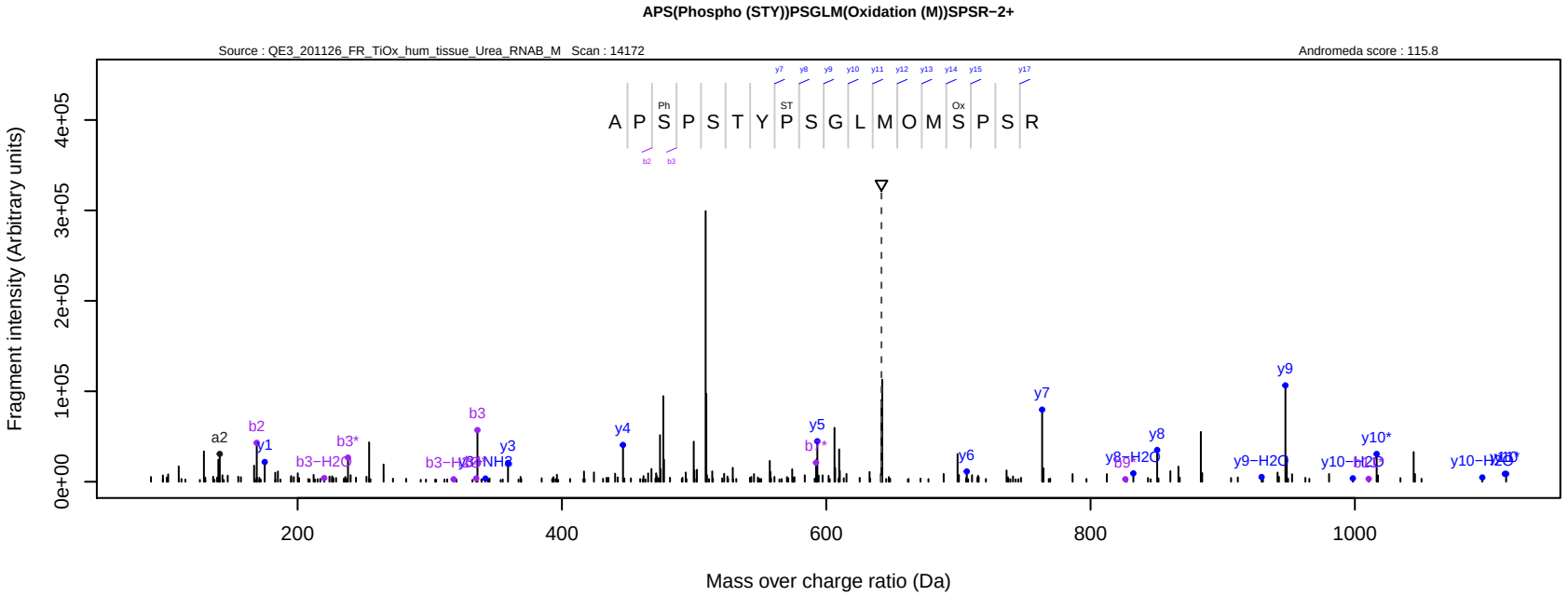


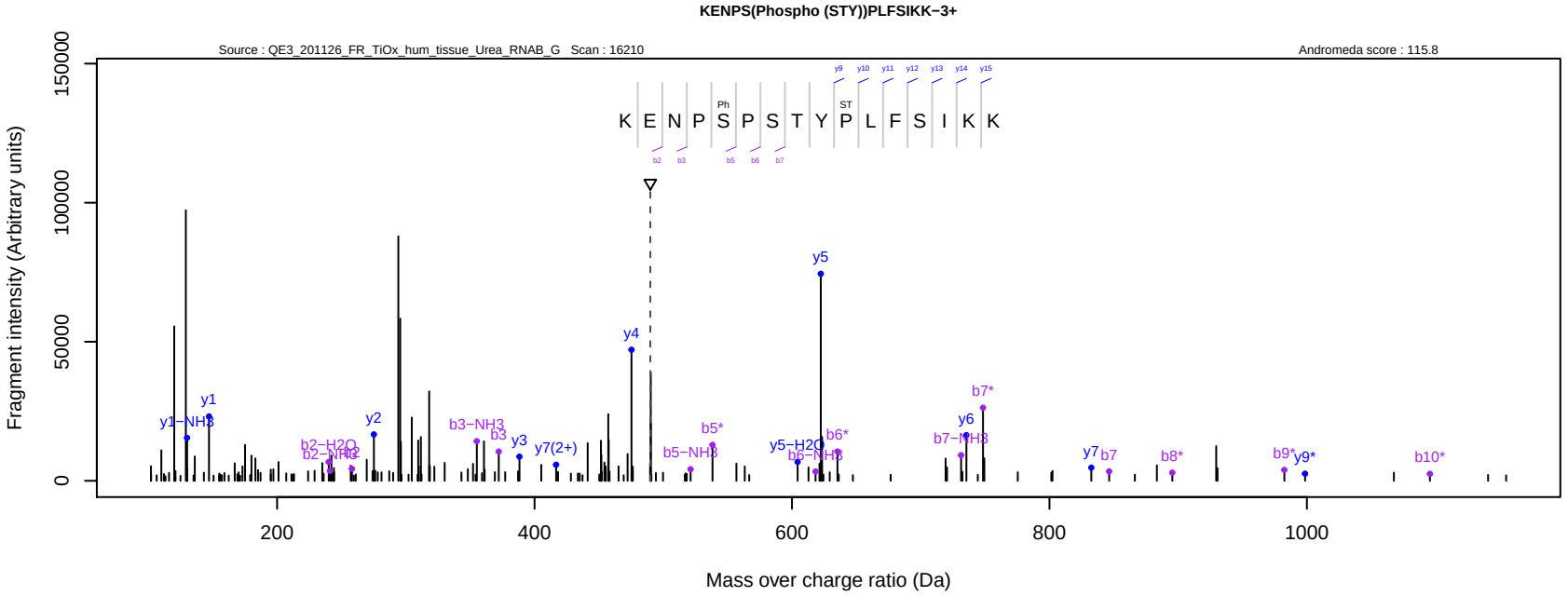
TM(Oxidation (M))LLLS(Phospho (STY))RSPEAQPK−2+

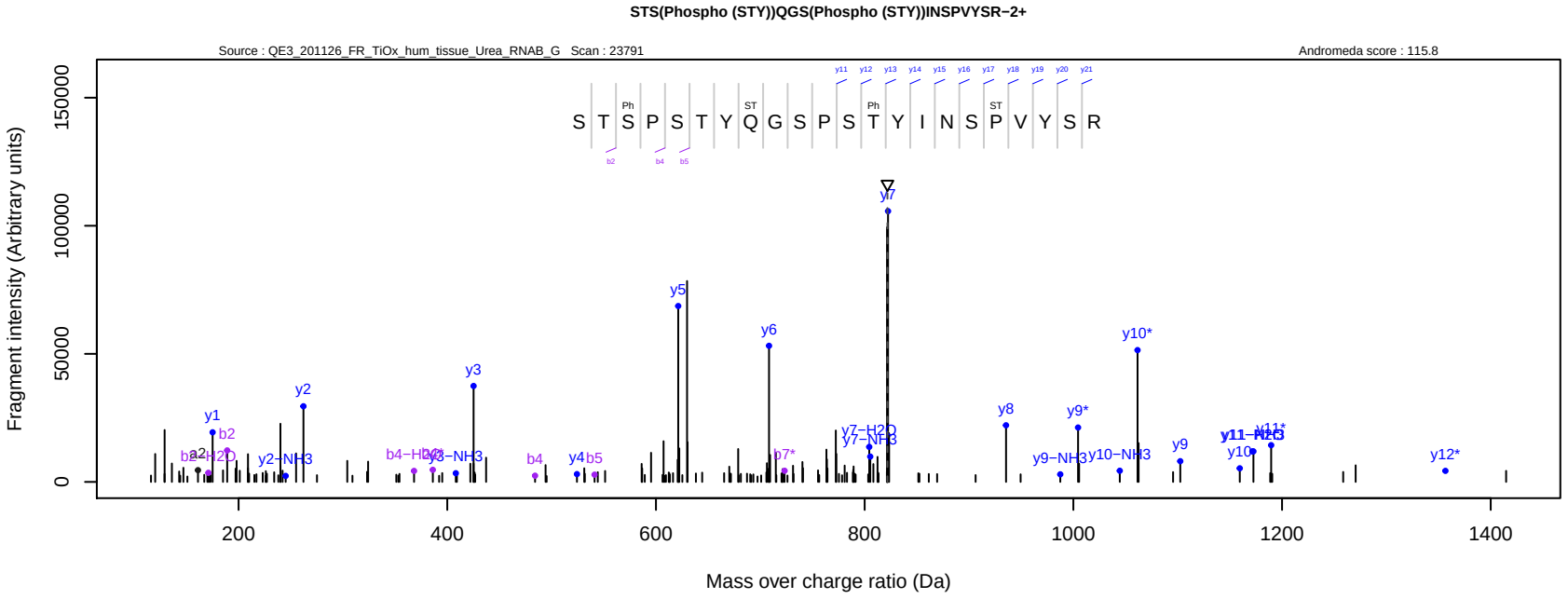
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18965

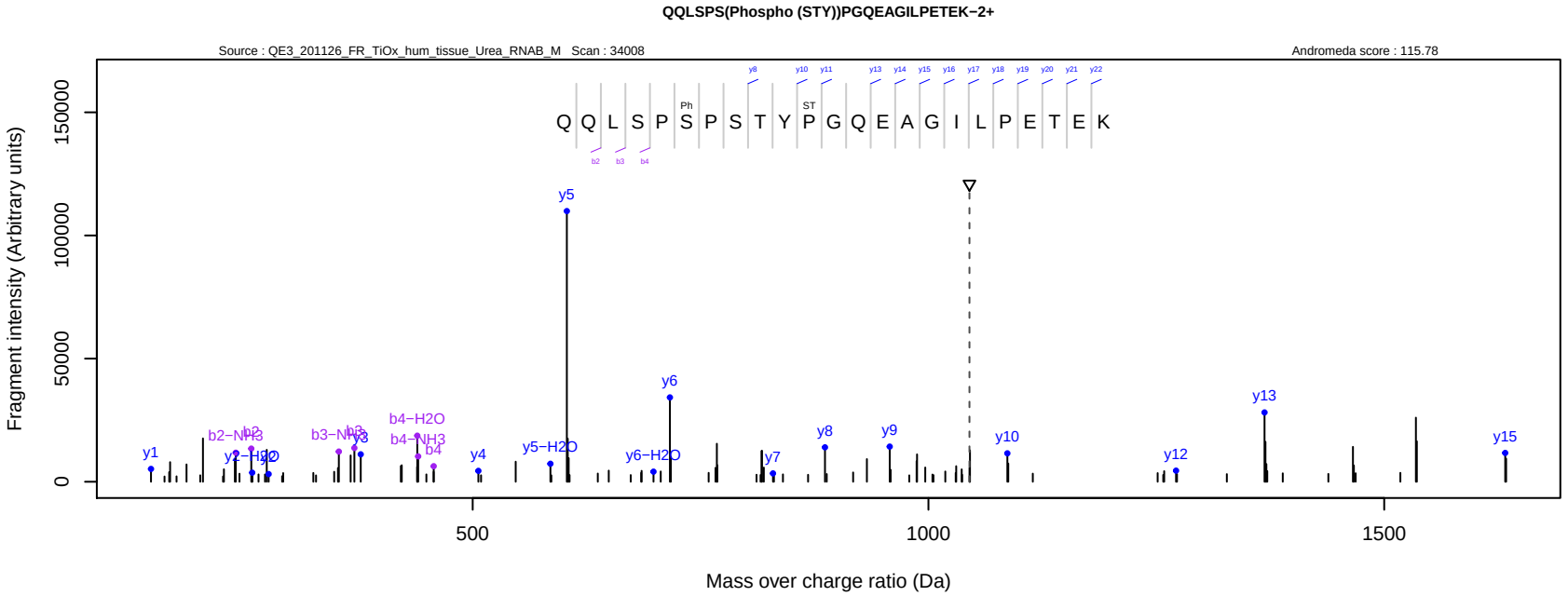
Andromeda score : 115.82

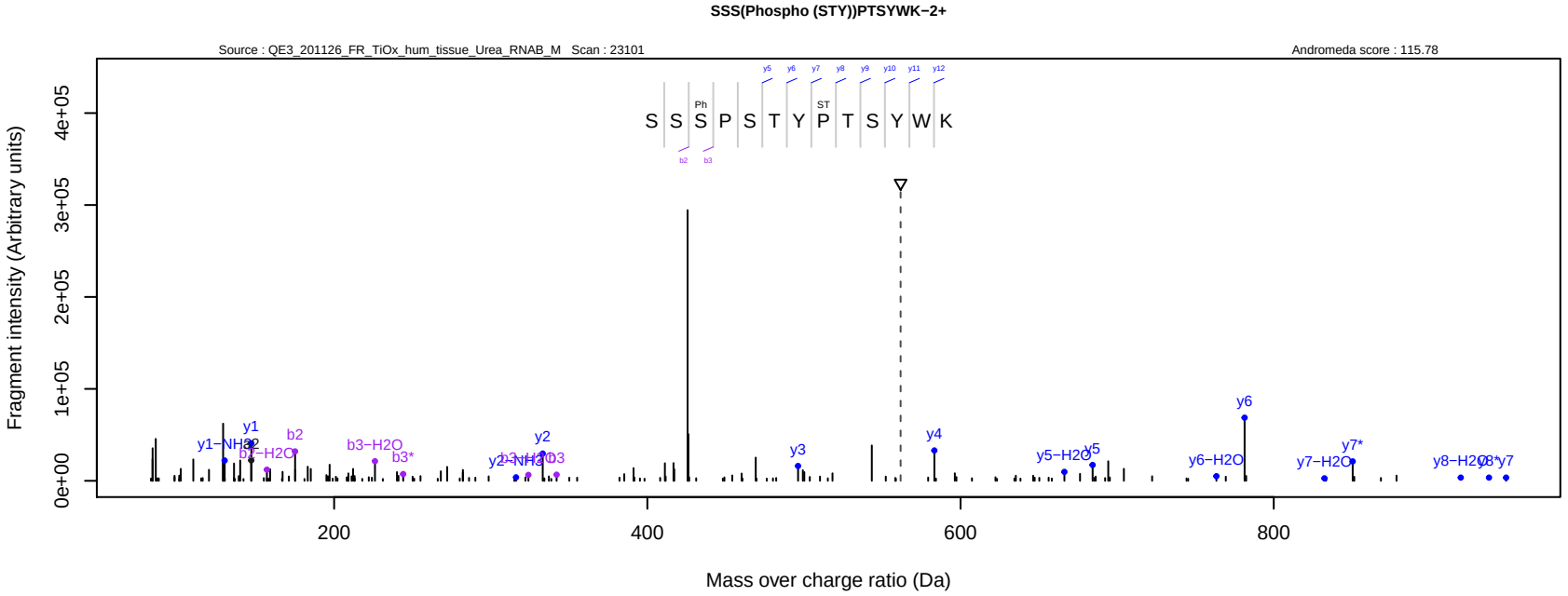


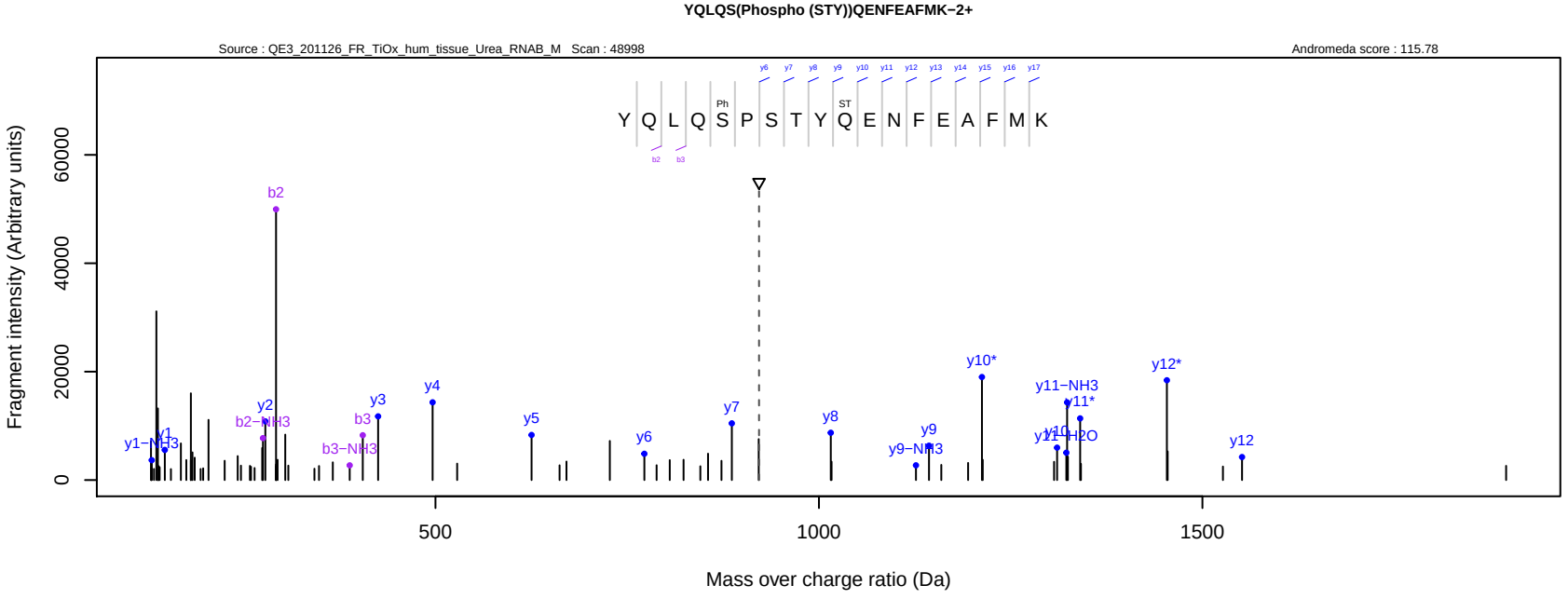

APS(Phospho (STY))PSGLM(Oxidation (M))SPSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14172
Andromeda score : 115.8
A P S P S T Y P S G L M O M S P S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KENPS(Phospho (STY))PLFSIKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16210
Andromeda score : 115.8
K E N P S P S T Y P L F S I K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STS(Phospho (STY))QGS(Phospho (STY))INSPVYSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23791
Andromeda score : 115.8
S T S P S T Y Q G S P S T Y I N S P V Y S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QQLSPS(Phospho (STY))PGQEAGILPETEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34008
Andromeda score : 115.78
Q Q L S P S P S T Y P G Q E A G I L P E T E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

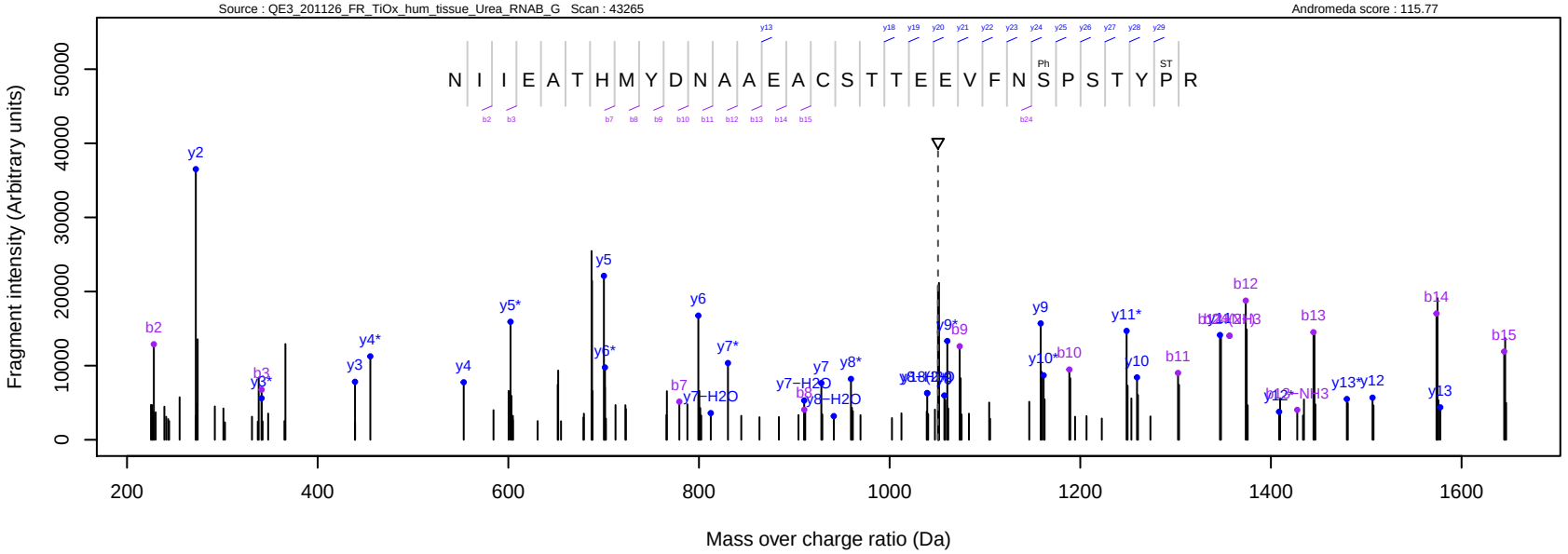

SSS(Phospho (STY))PTSYWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23101
Andromeda score : 115.78
S S S P S T Y P T S Y W K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YQLQS(Phospho (STY))QENFEAFMK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48998
Andromeda score : 115.78
Y Q L Q S P S T Y Q E N F E A F M K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NIIEATHMYDNAAEACSTTEEVFNS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43265

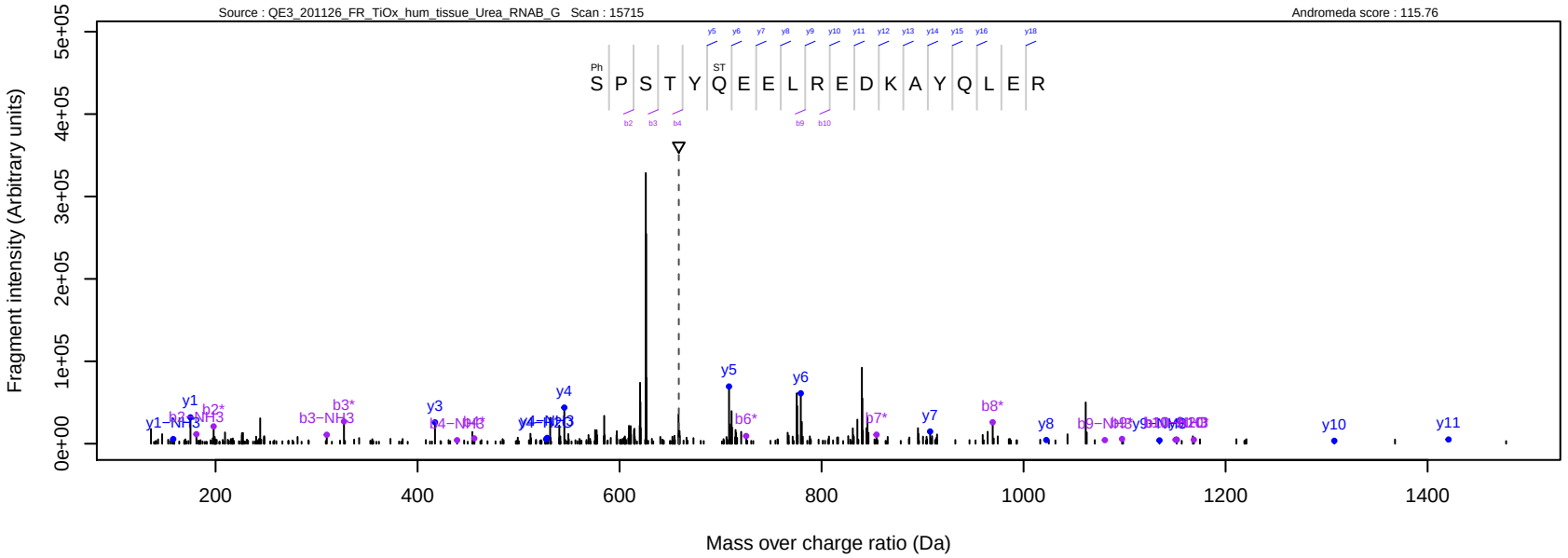
Andromeda score : 115.77



S(Phospho (STY))QEELREDKAYQLER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15715

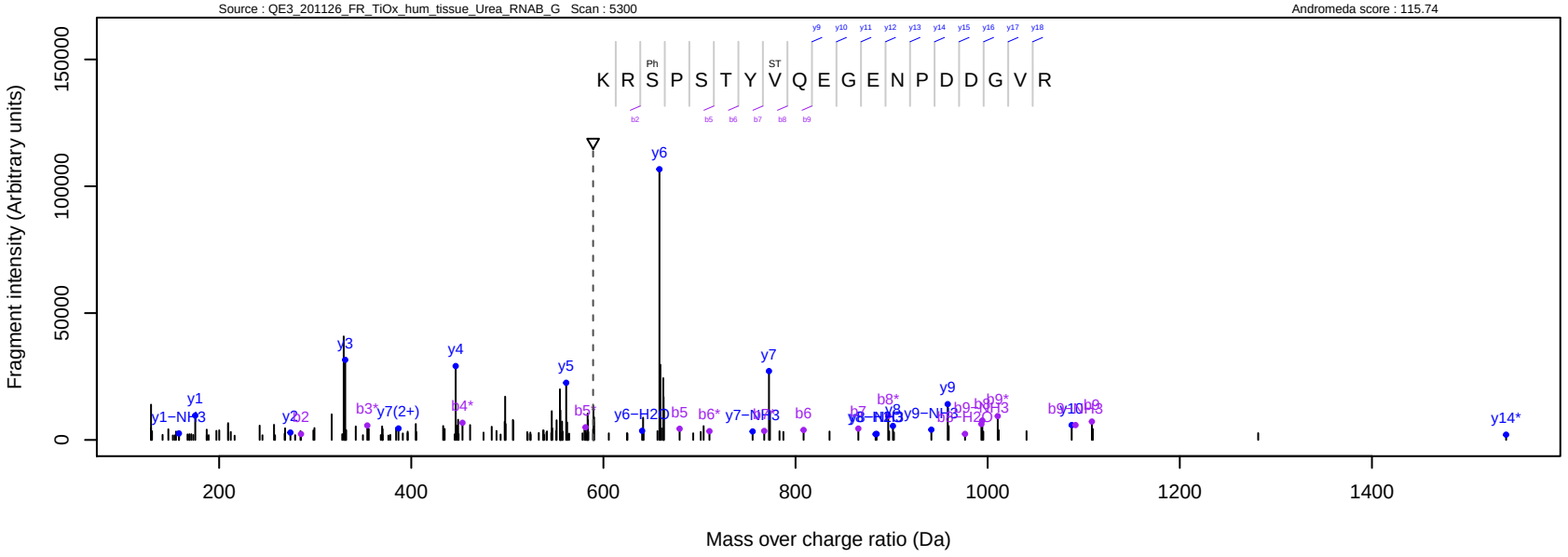
Andromeda score : 115.76

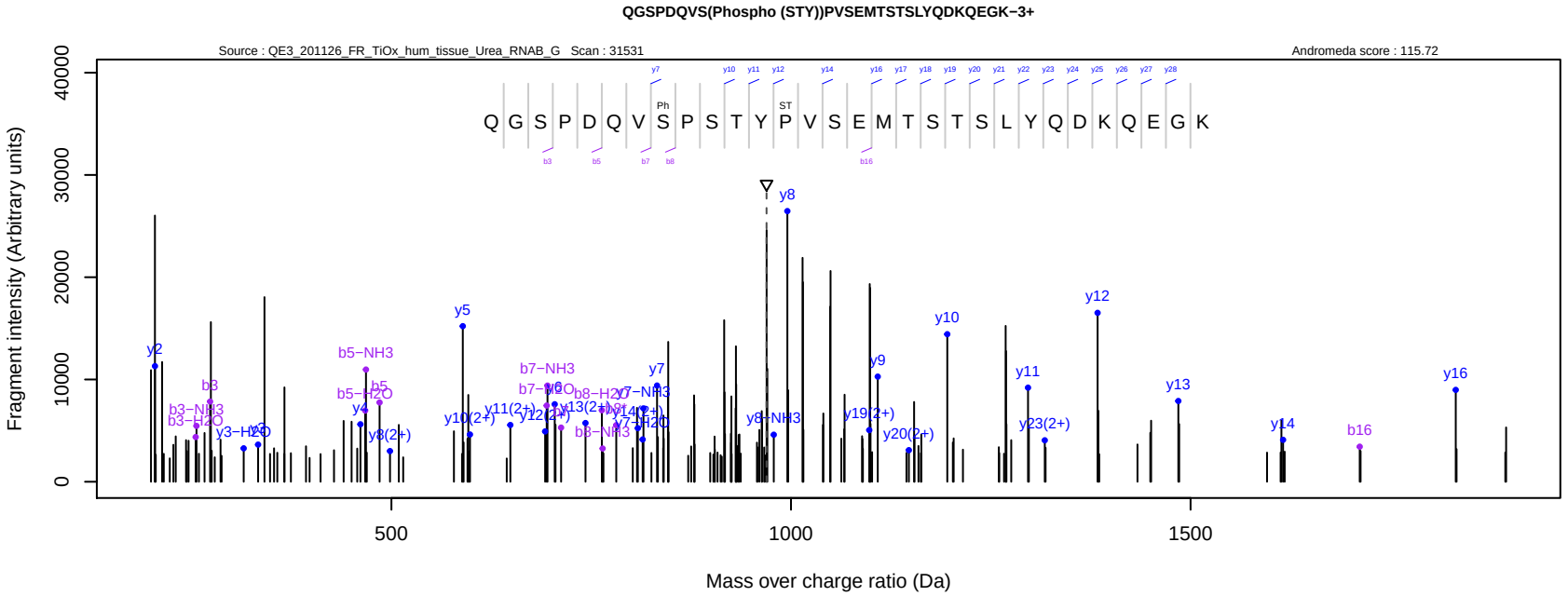


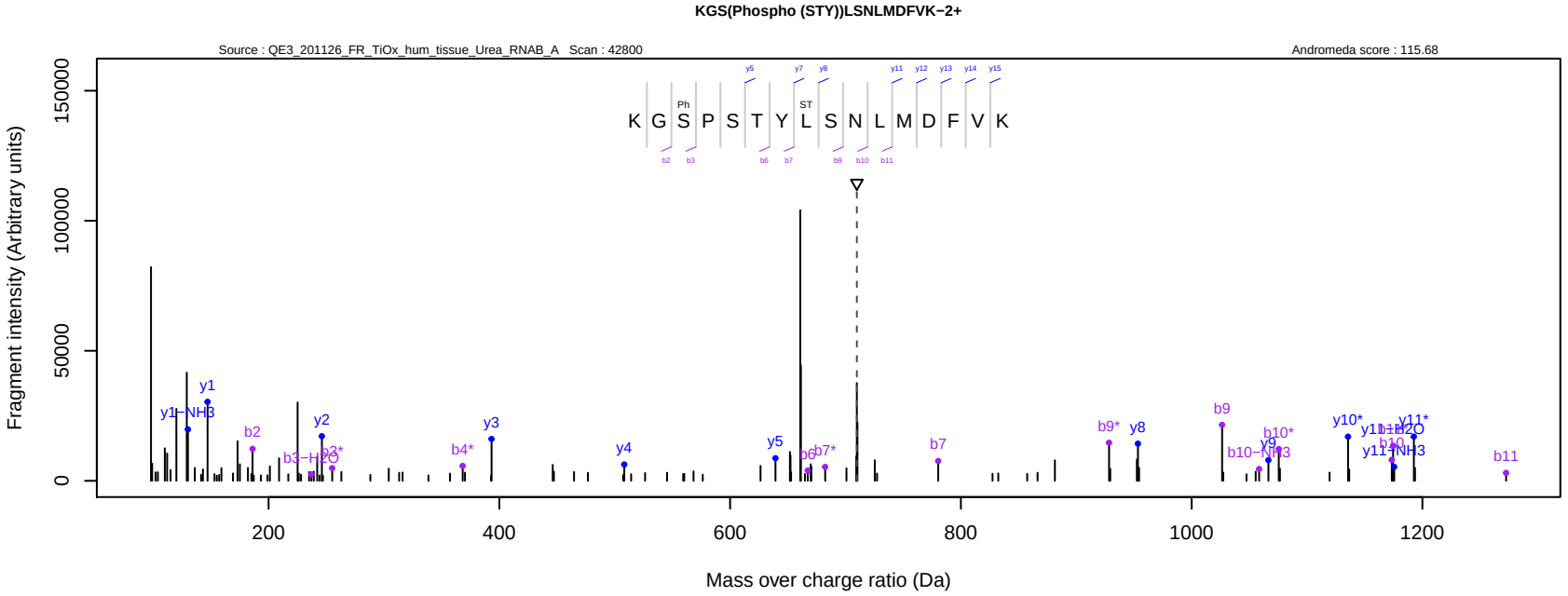
KRS(Phospho (STY))VQEGENPDDGVR−3+

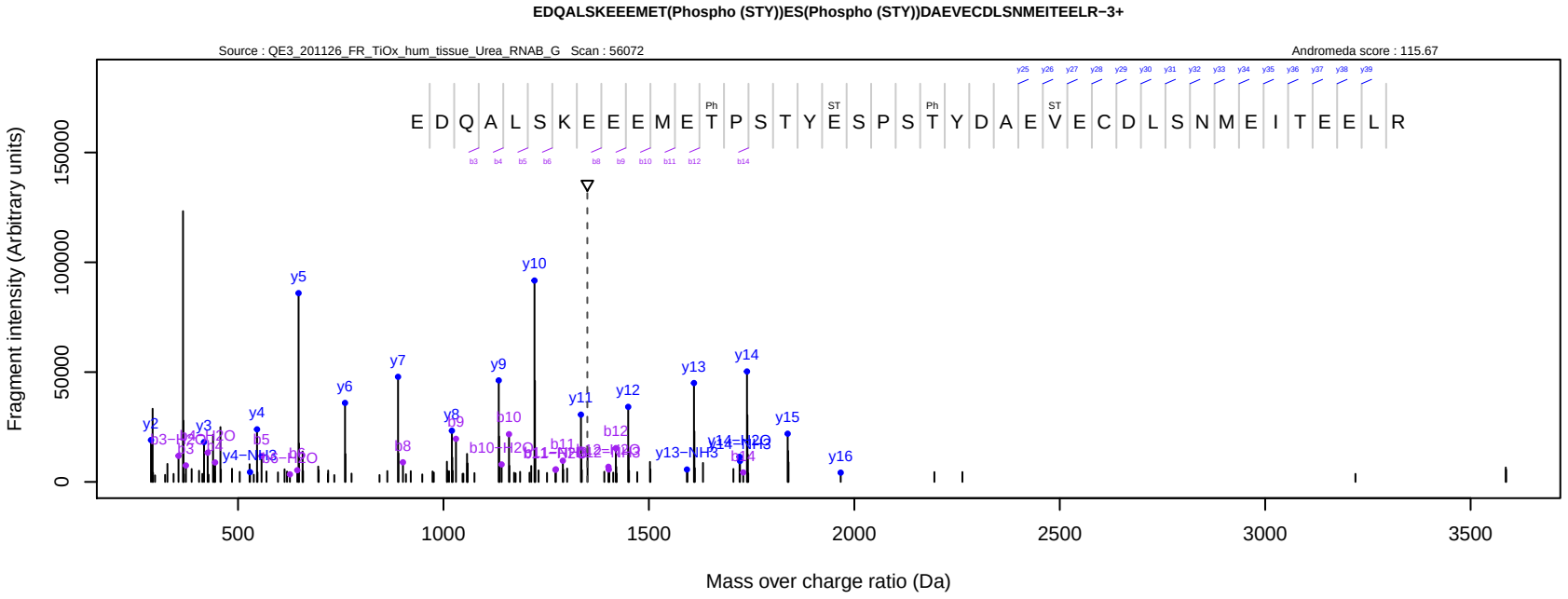
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5300

Andromeda score : 115.74




QGSPDQVS(Phospho (STY))PVSEMTSTSLYQDKQEGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31531
Andromeda score : 115.72
Q G S P D Q V S P S T Y P V S E M T S T S L Y Q D K Q E G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

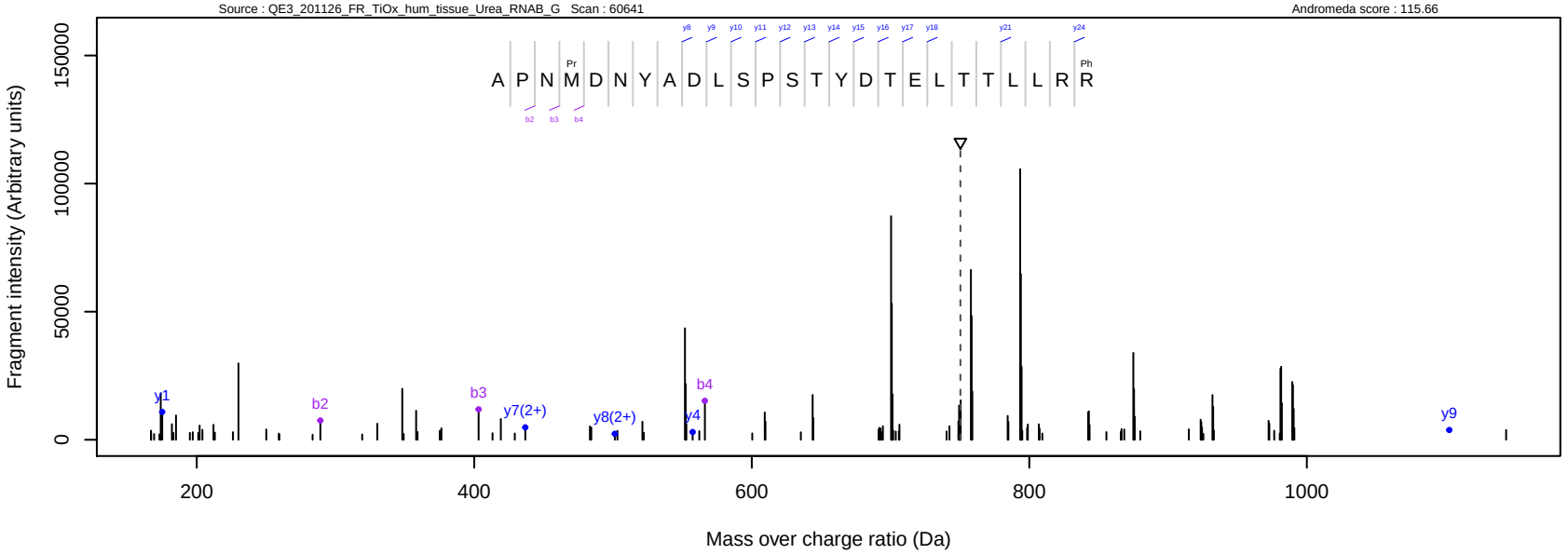

KGS(Phospho (STY))LSNLMDFVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42800
Andromeda score : 115.68
K G S P S T Y L S N L M D F V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EDQALSKEEEMET(Phospho (STY))ES(Phospho (STY))DAEVECDLSNMEITEELR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 56072
Andromeda score : 115.67
E D Q A L S K E E E M E T P S T Y E S P S T Y D A E V E C D L S N M E I T E E L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

(Acetyl (Protein N−term))MDNYADLS(Phospho (STY))DTELTTLLRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60641

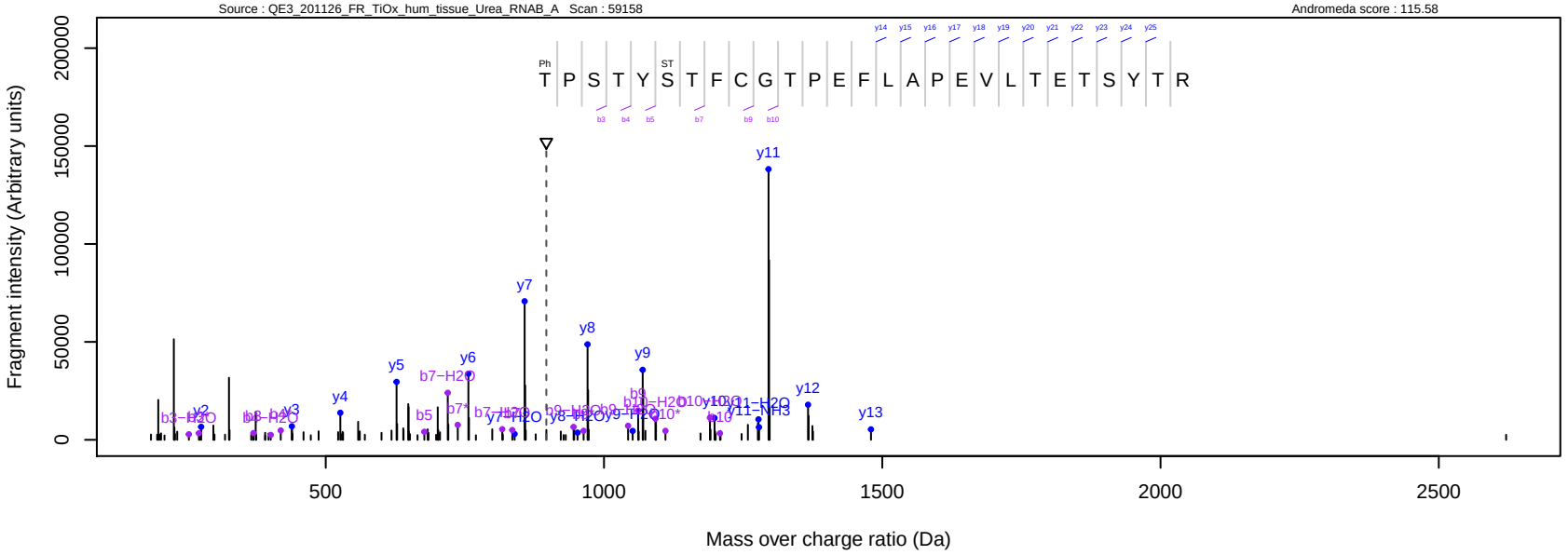
Andromeda score : 115.66



T(Phospho (STY))STFCGTPEFLAPEVLTETSYTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 59158

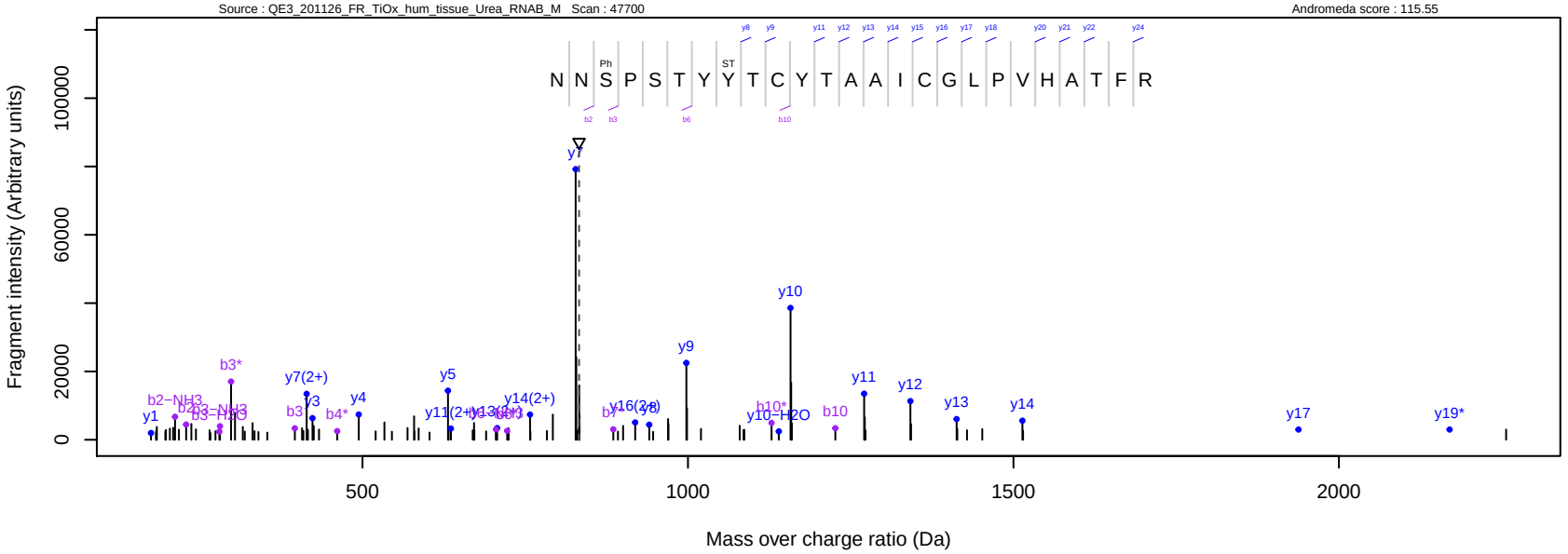
Andromeda score : 115.58

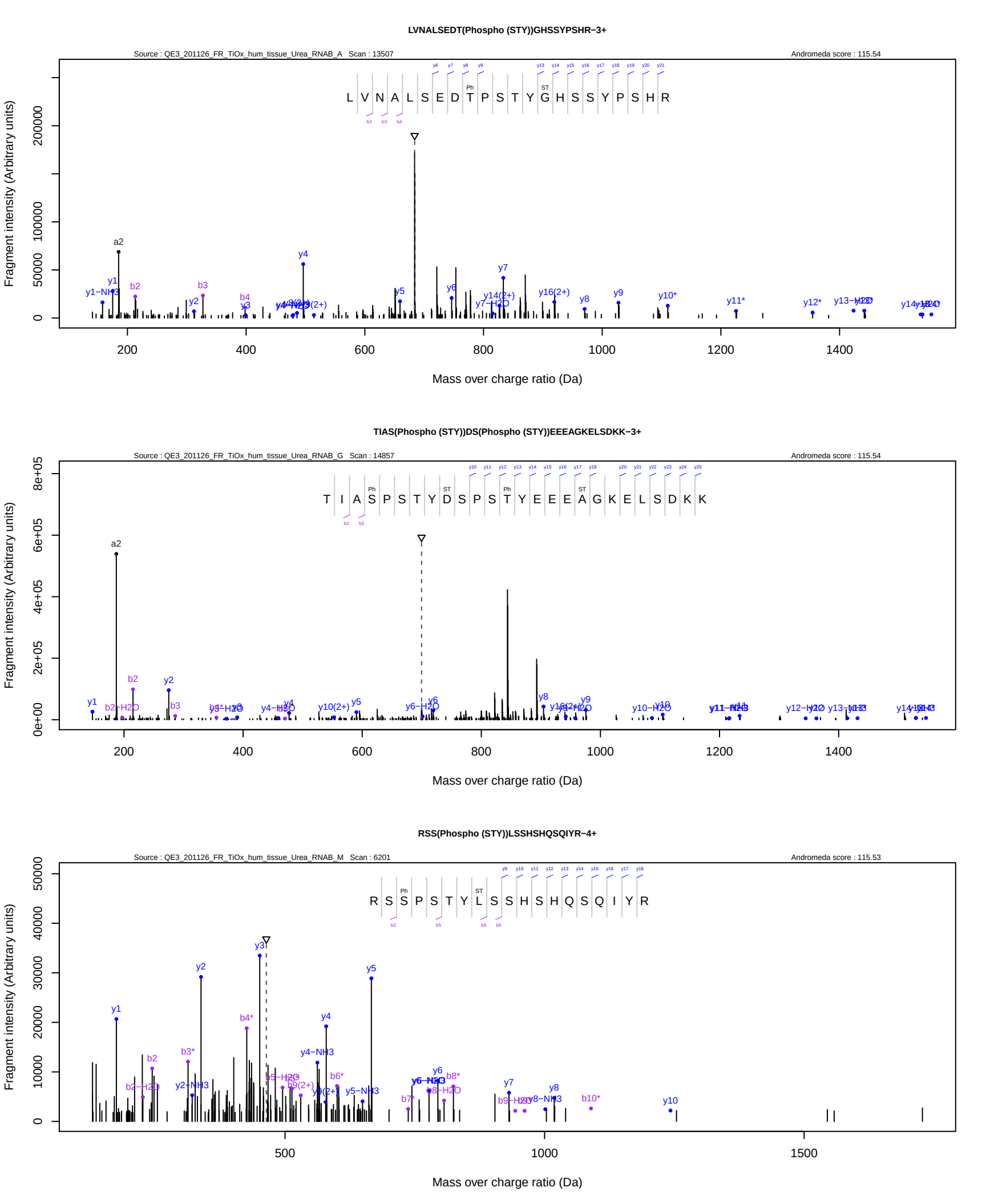


NNS(Phospho (STY))YTCYTAAICGLPVHATFR−3+

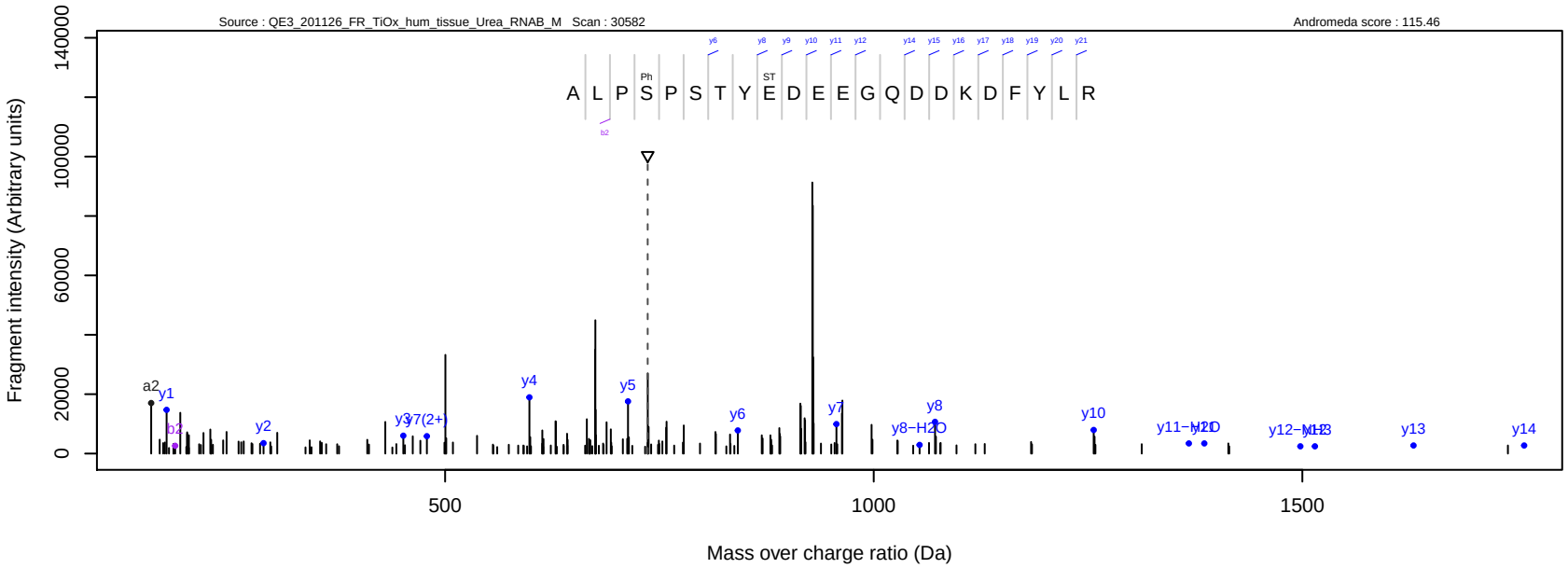
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47700

Andromeda score : 115.55

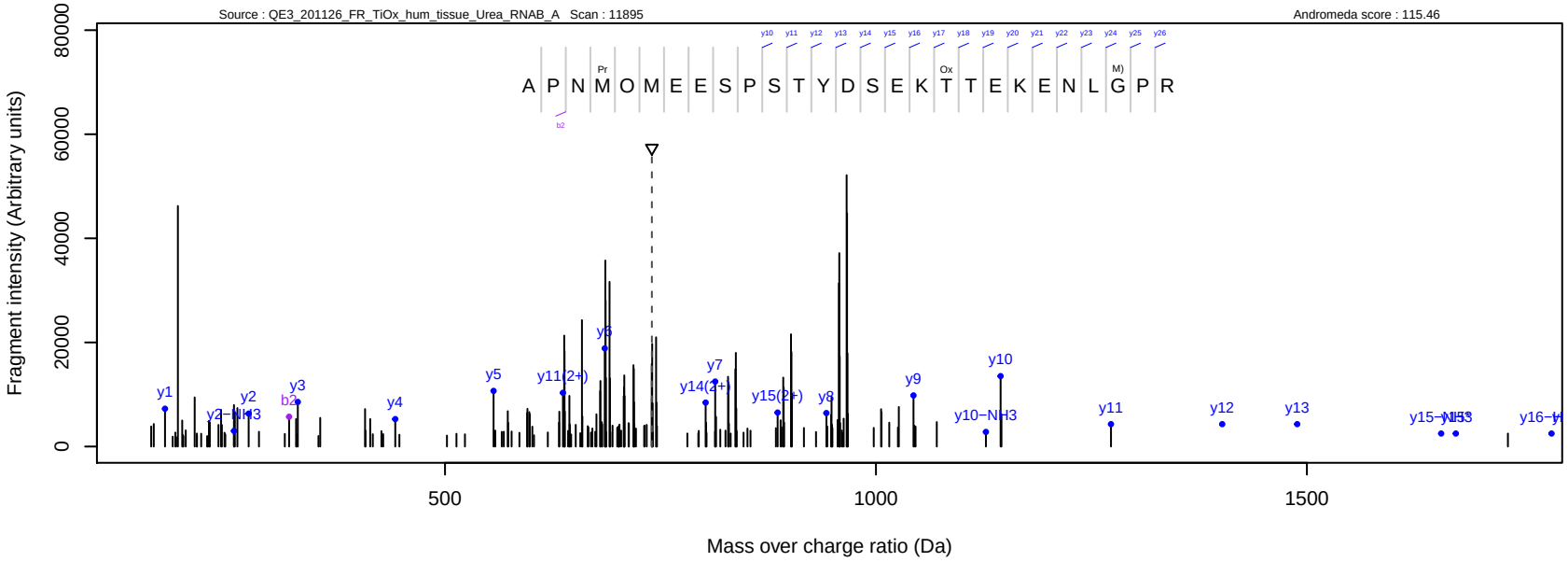



LVNALSEDT(Phospho (STY))GHSSYPSHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13507
Andromeda score : 115.54
L V N A L S E D T P S T Y G H S S Y P S H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
TIAS(Phospho (STY))DS(Phospho (STY))EEEAGKELSDKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14857
Andromeda score : 115.54
T I A S P S T Y D S P S T Y E E E A G K E L S D K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
RSS(Phospho (STY))LSSHSHQSQIYR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6201
Andromeda score : 115.53
R S S P S T Y L S S H S H Q S Q I Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

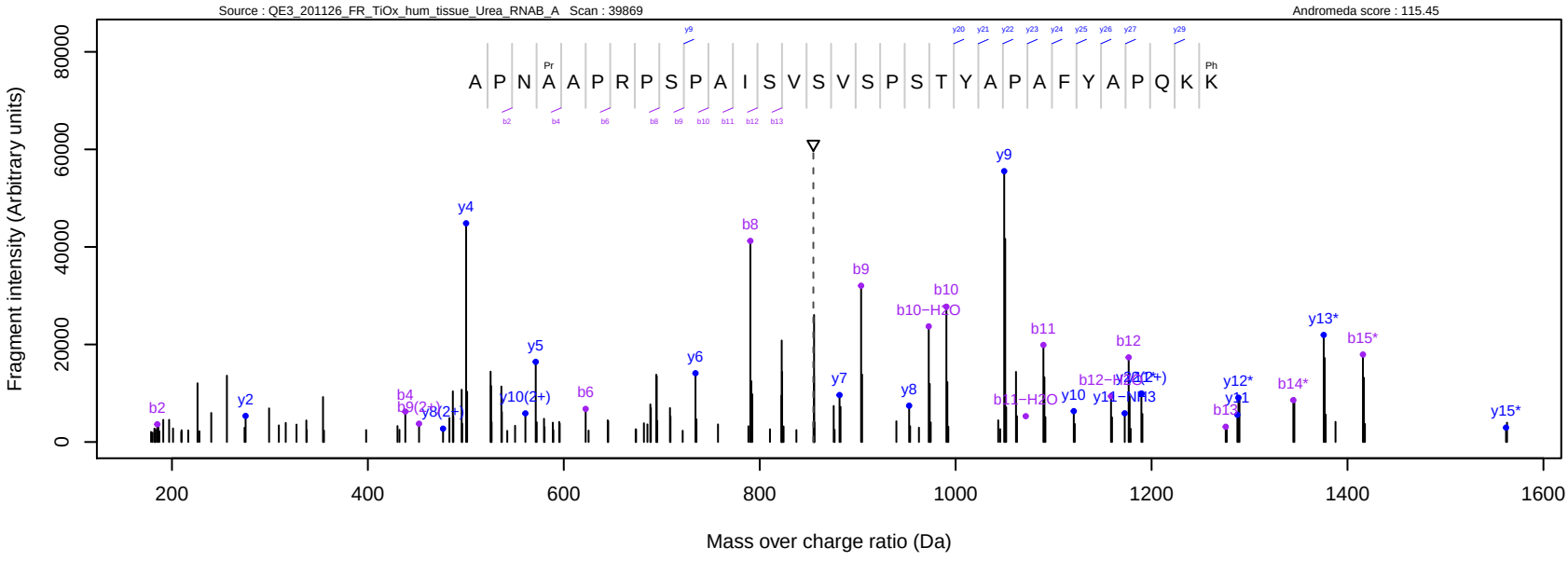
ALPS(Phospho (STY))EDEEGQDDKDFYLR−3+



(Acetyl (Protein N−term))M(Oxidation (M))EES(Phospho (STY))DSEKTTEKENLGPR−3+



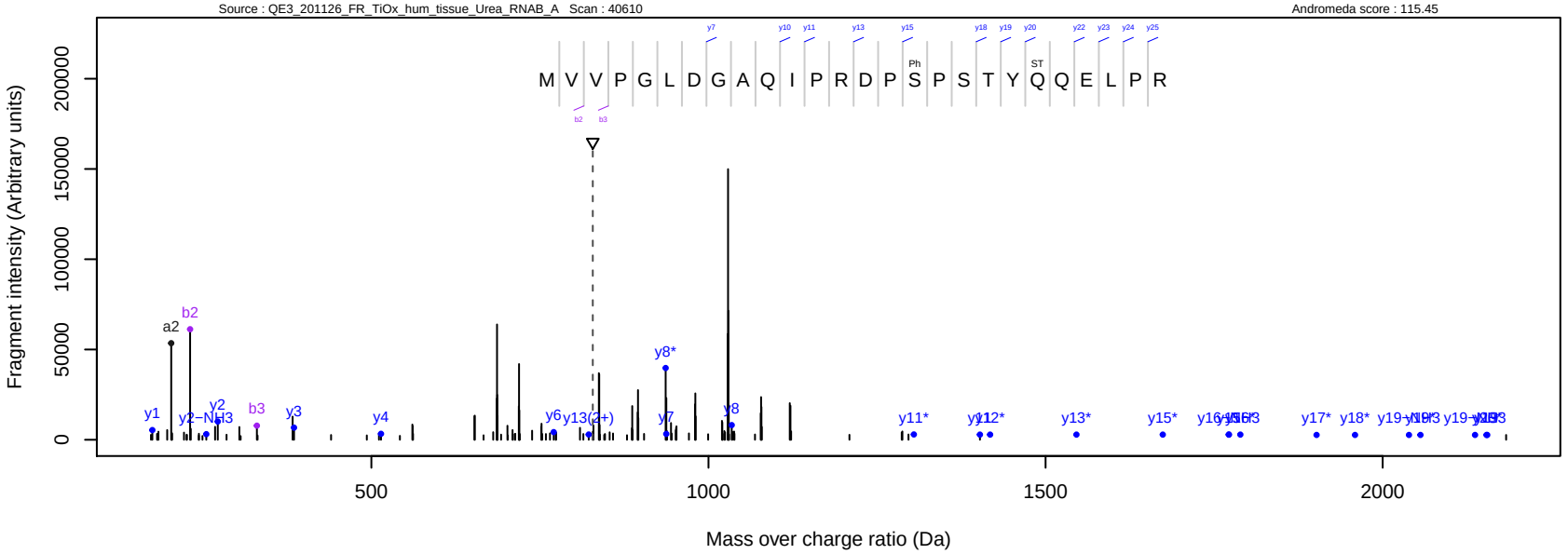
(Acetyl (Protein N−term))AAPRPSPAISVSVS(Phospho (STY))APAFYAPQKK−3+



MVVPGLDGAQIPRDPS(Phospho (STY))QQELPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40610

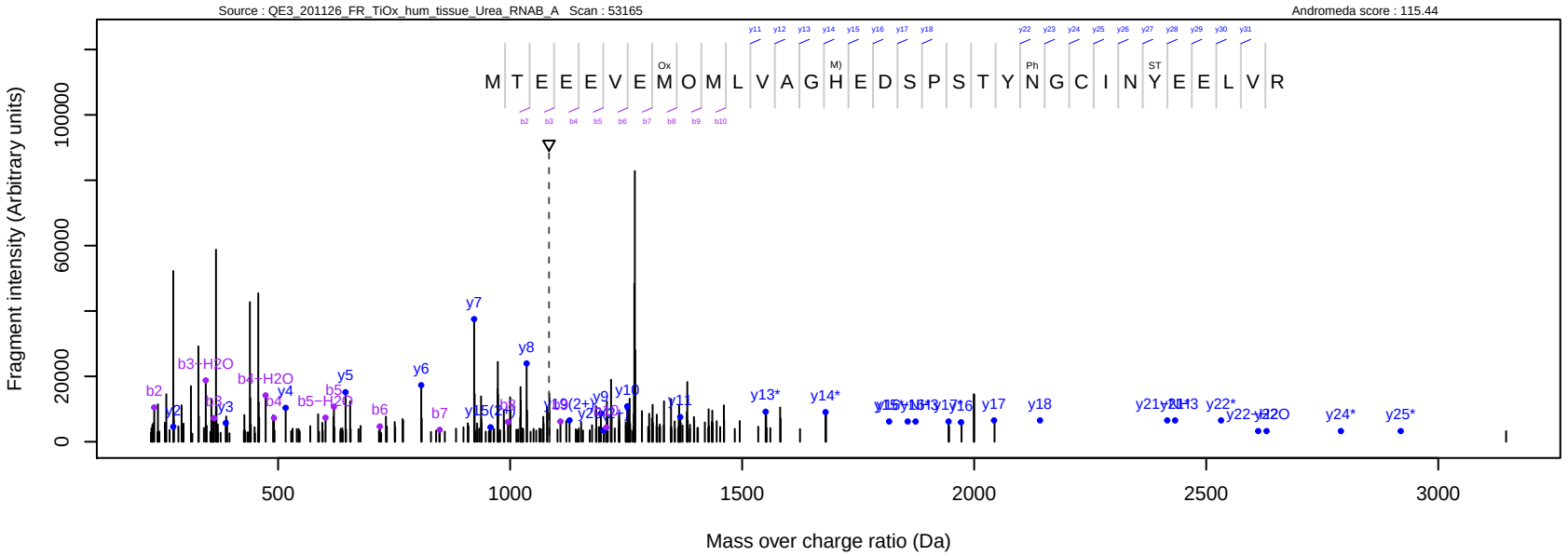
Andromeda score : 115.45



MTEEEVEM(Oxidation (M))LVAGHEDS(Phospho (STY))NGCINYEELVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53165

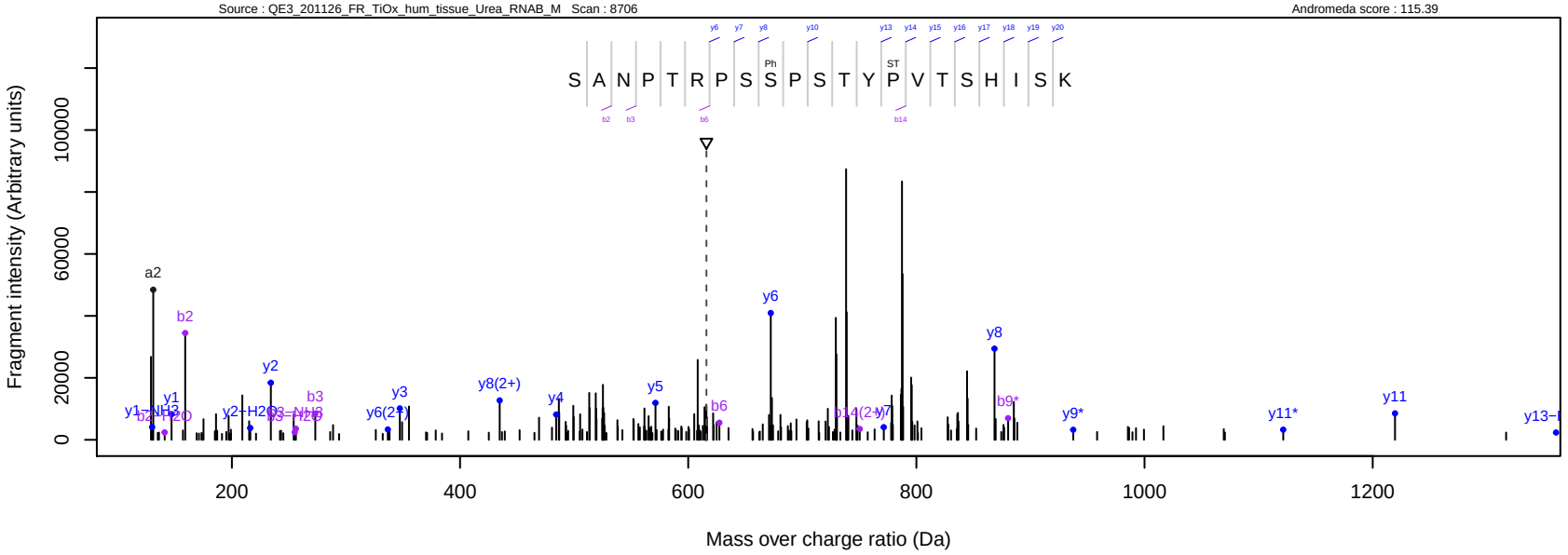
Andromeda score : 115.44



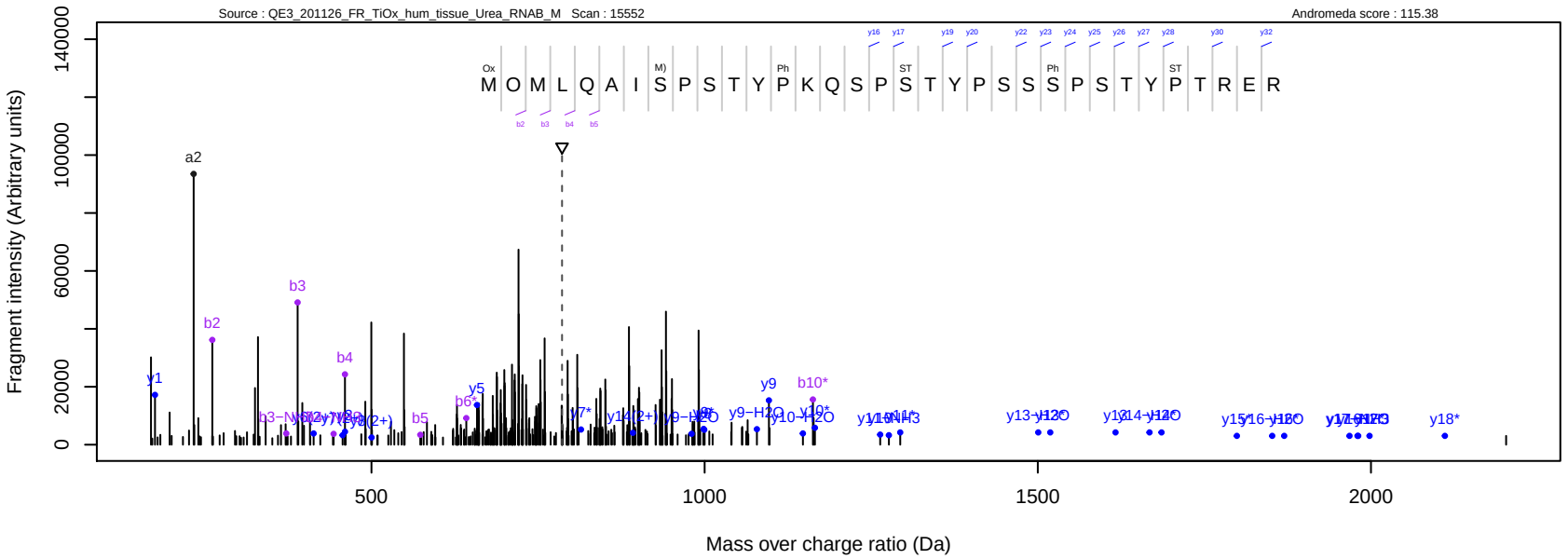
SANPTRPSS(Phospho (STY))PVTSHISK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8706

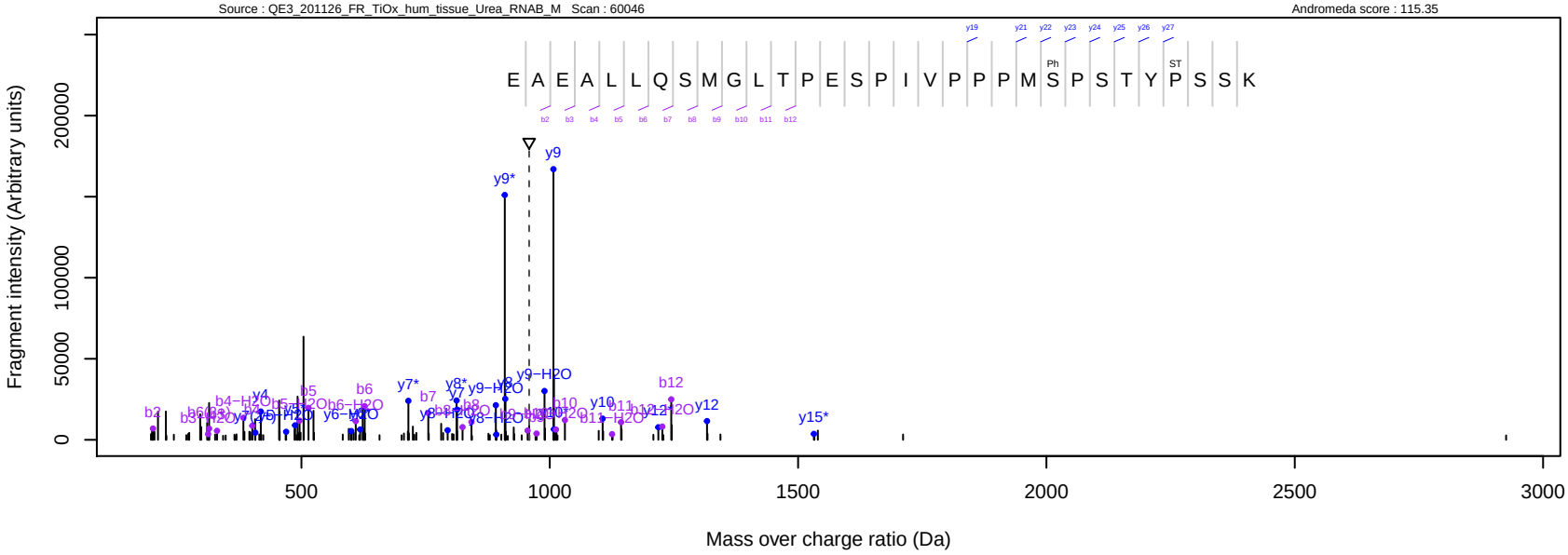
Andromeda score : 115.39



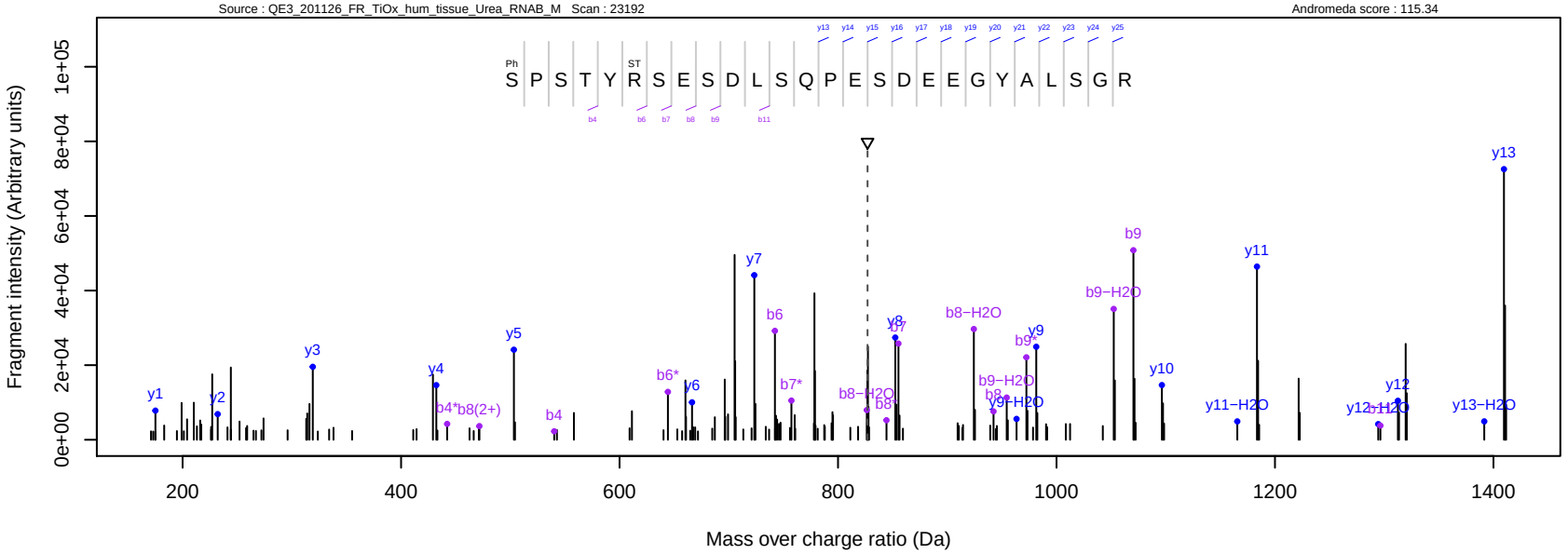
M(Oxidation (M))LQAIS(Phospho (STY))PKQS(Phospho (STY))PSSS(Phospho (STY))PTRER−3+

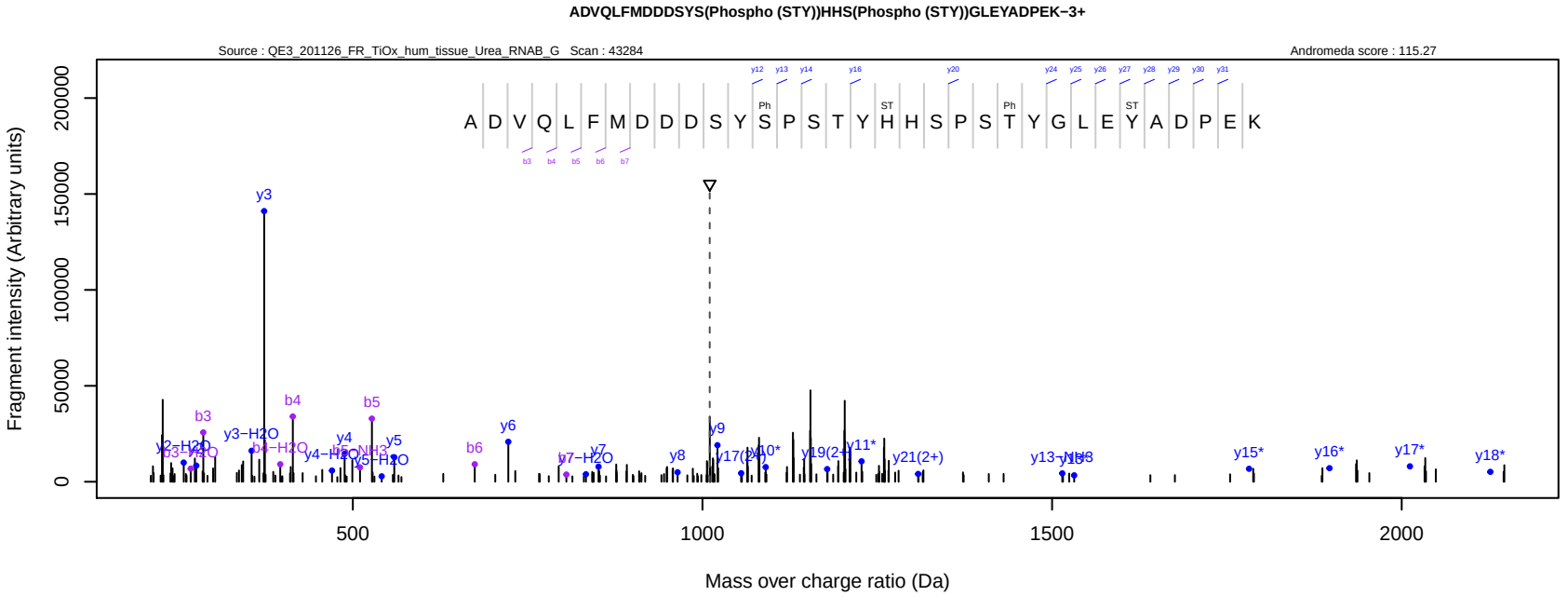


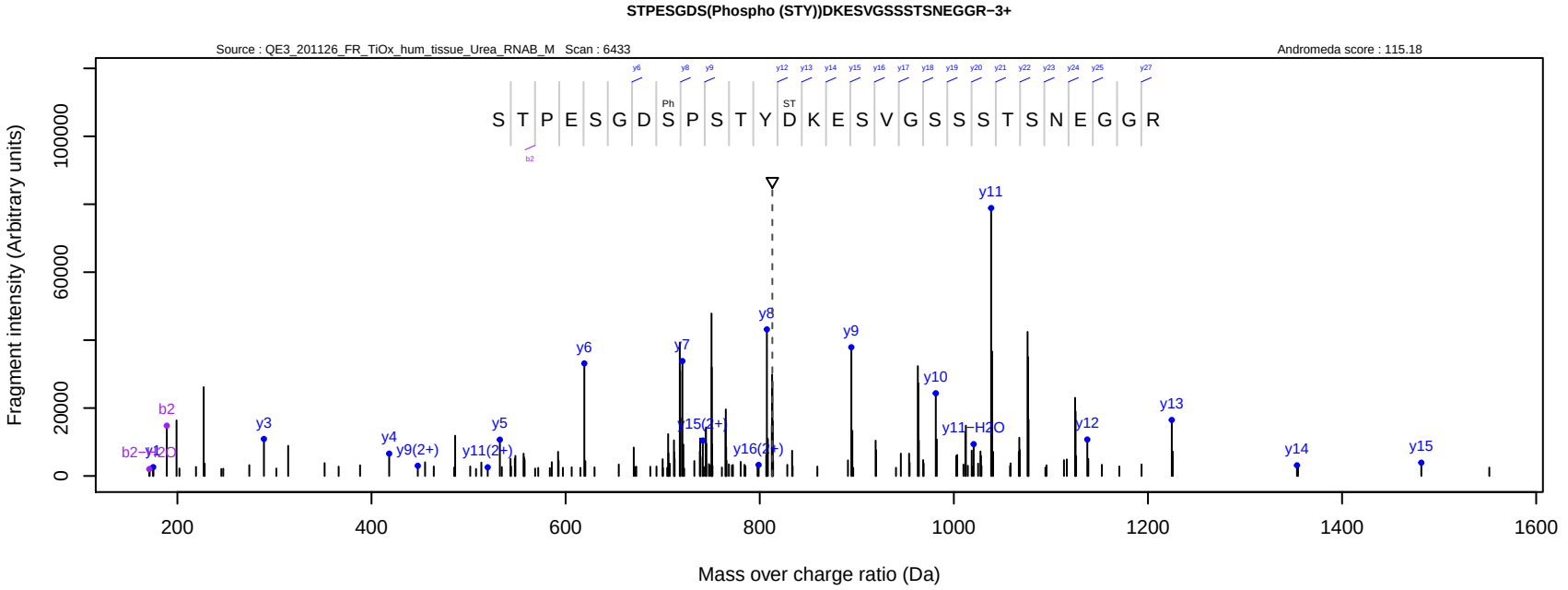
EAEALLQSMGLTPESPIVPPPMS(Phospho (STY))PSSK−3+

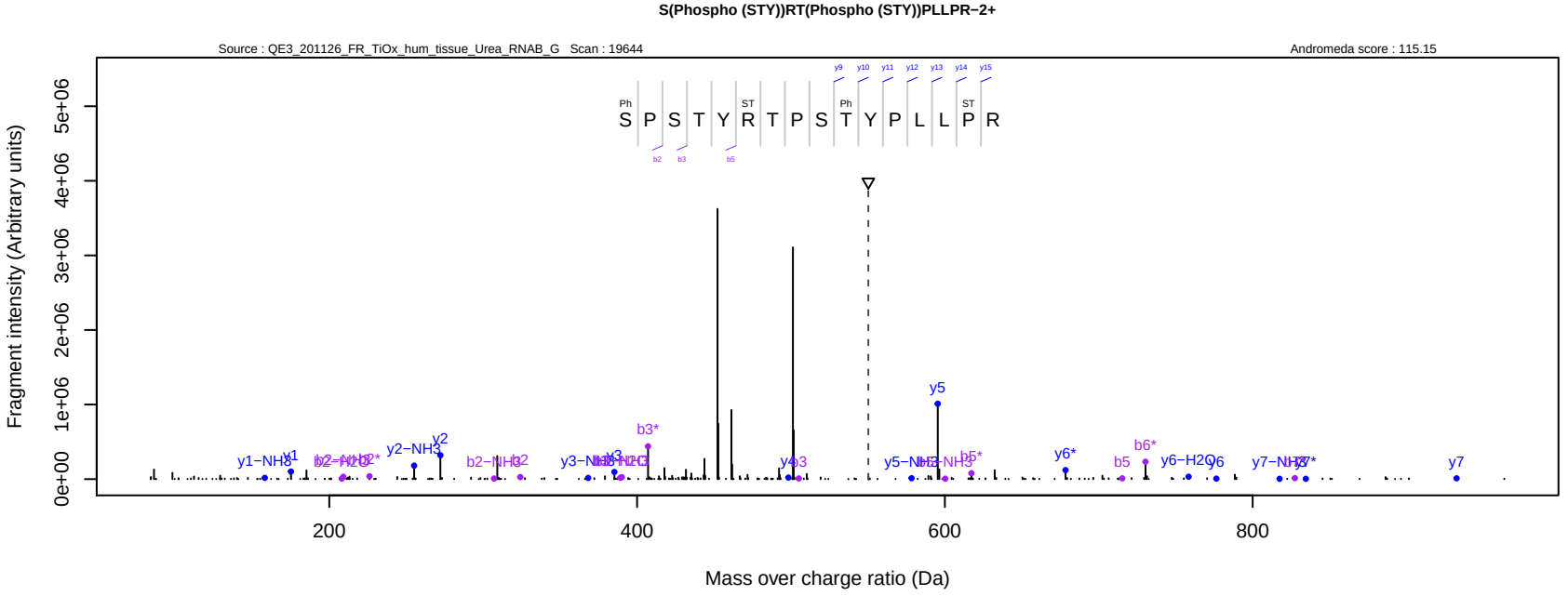


S(Phospho (STY))RSESDLSQPESDEEGYALSGR−3+



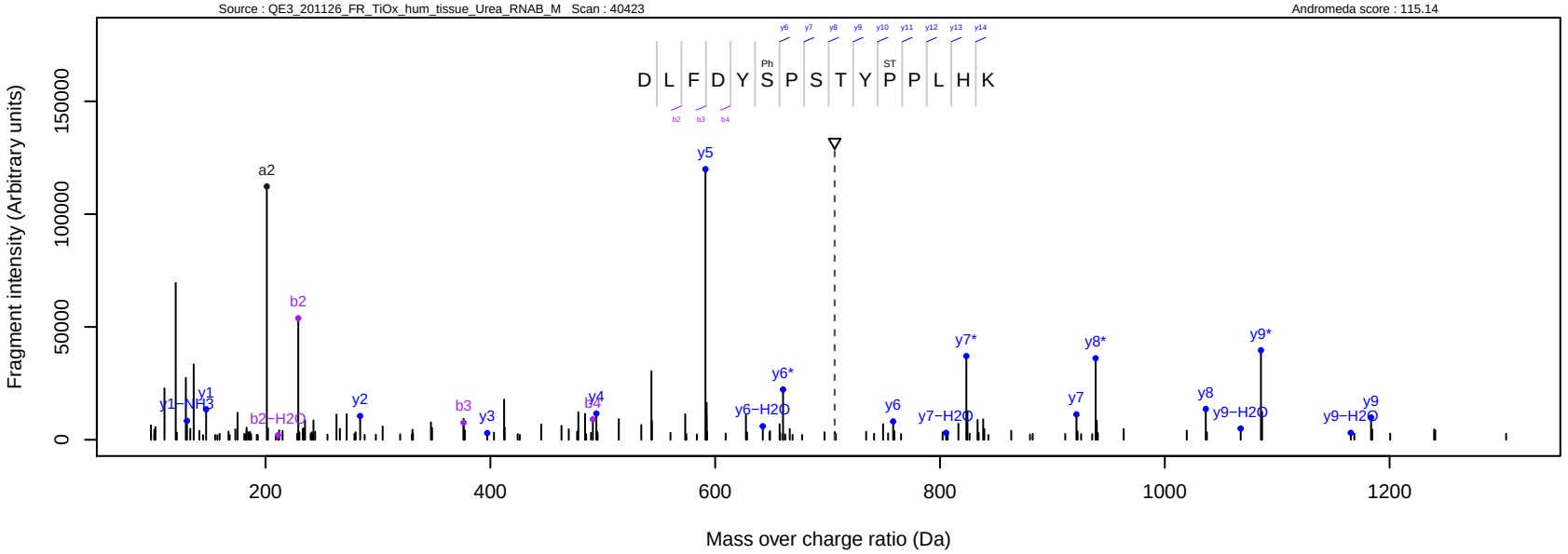

ADVQLFMDDDSYS(Phospho (STY))HHS(Phospho (STY))GLEYADPEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43284
Andromeda score : 115.27
A D V Q L F M D D D S Y S P S T Y H H S P S T Y G L E Y A D P E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STPESGDS(Phospho (STY))DKESVGSSSTSNEGGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6433
Andromeda score : 115.18
S T P E S G D S P S T Y D K E S V G S S S T S N E G G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RT(Phospho (STY))PLLPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19644
Andromeda score : 115.15
S P S T Y R T P S T Y P L L P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

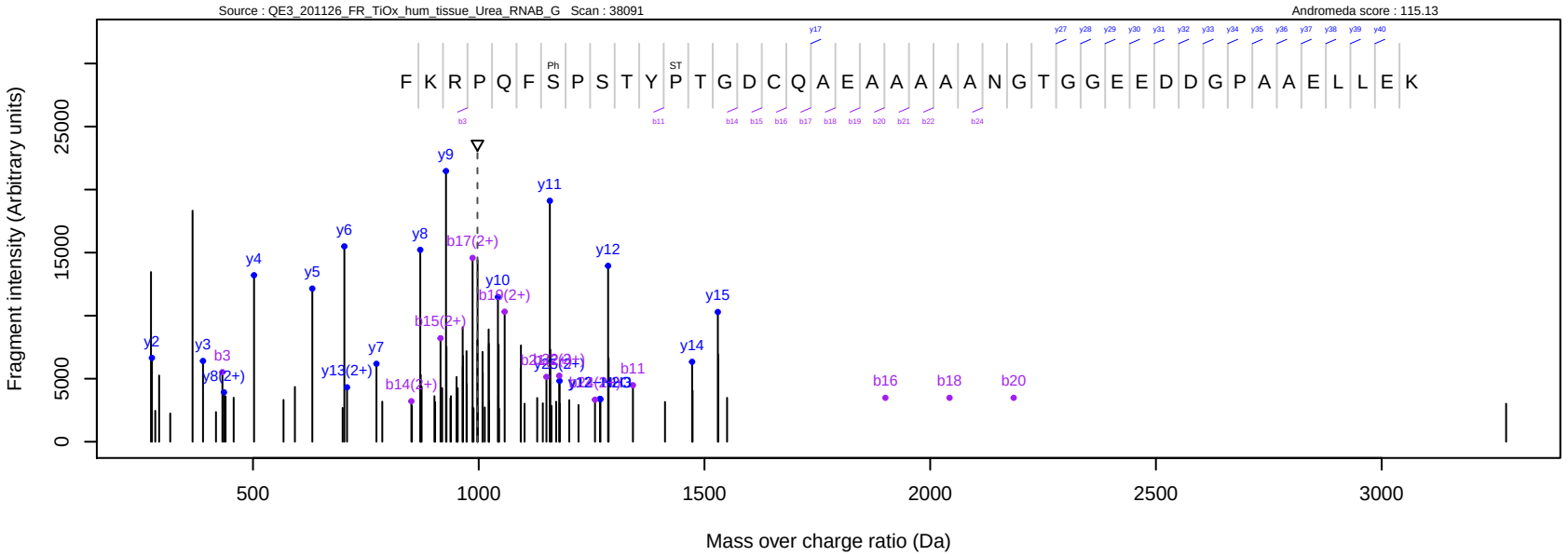
DLFDYS(Phospho (STY))PPLHK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40423 Andromeda score : 115.14



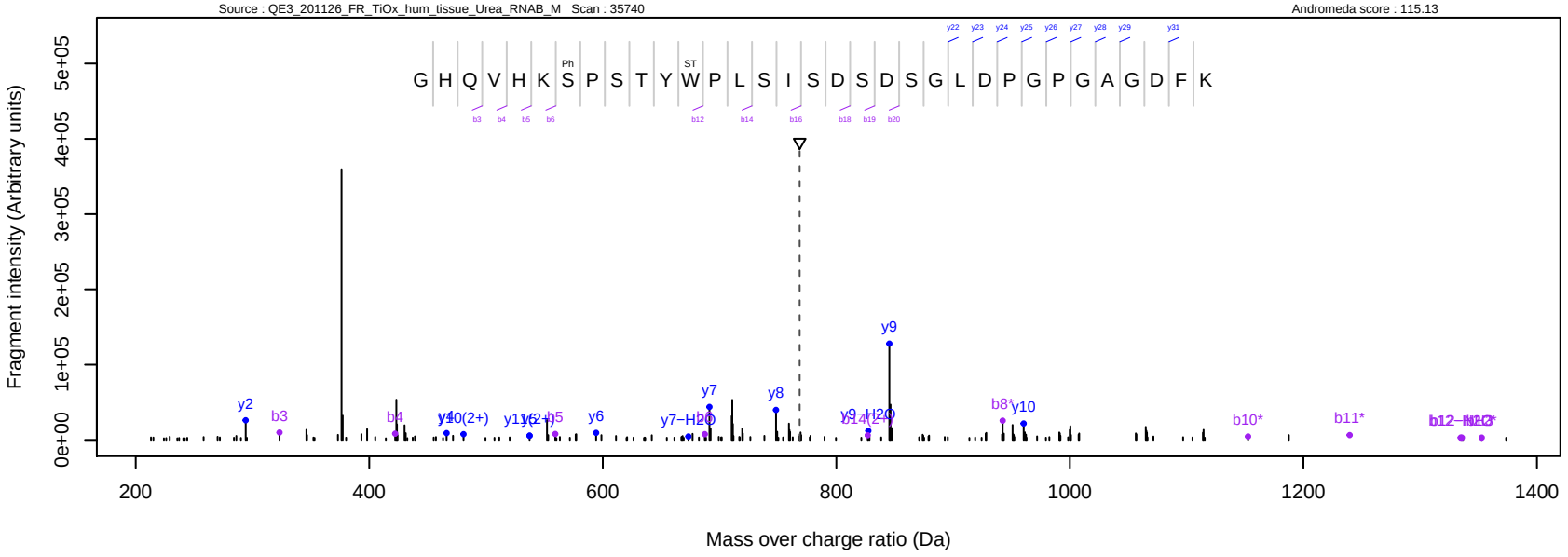
FKRPQFS(Phospho (STY))PTGDCQAEAAAAANGTGGEEDDGPAAELLEK−4+

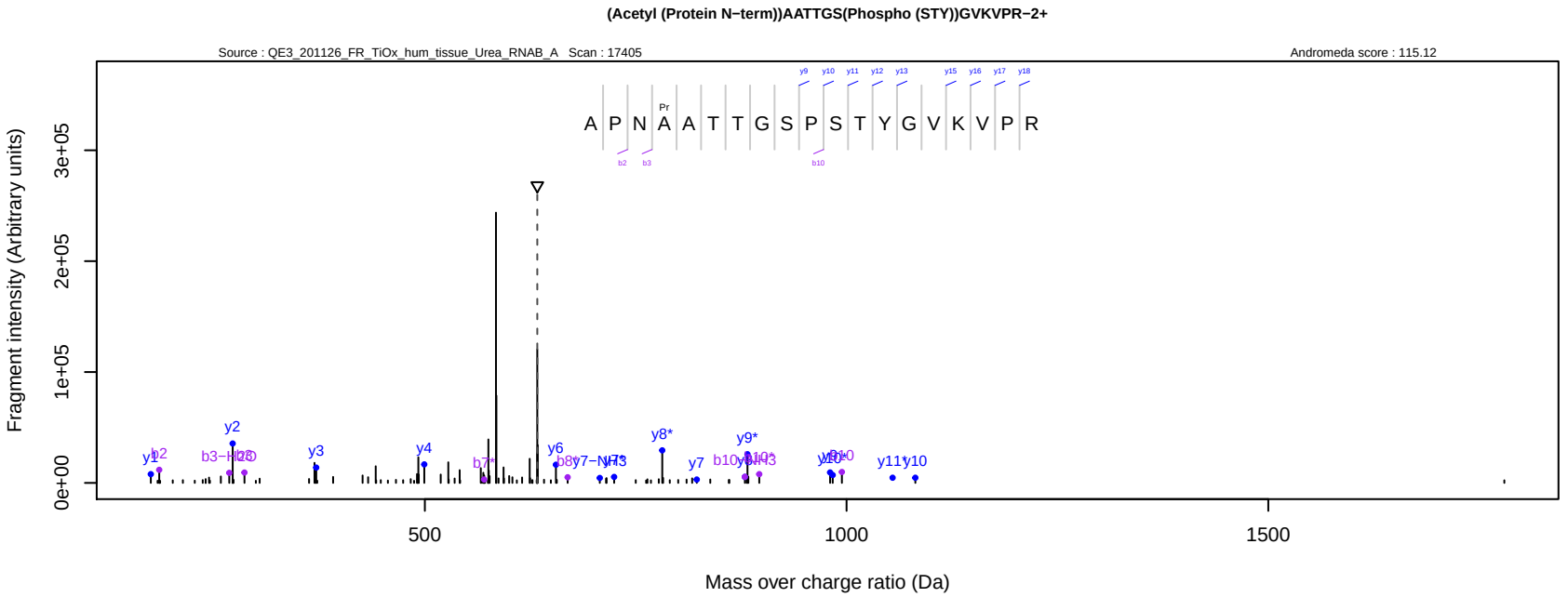
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38091 Andromeda score : 115.13

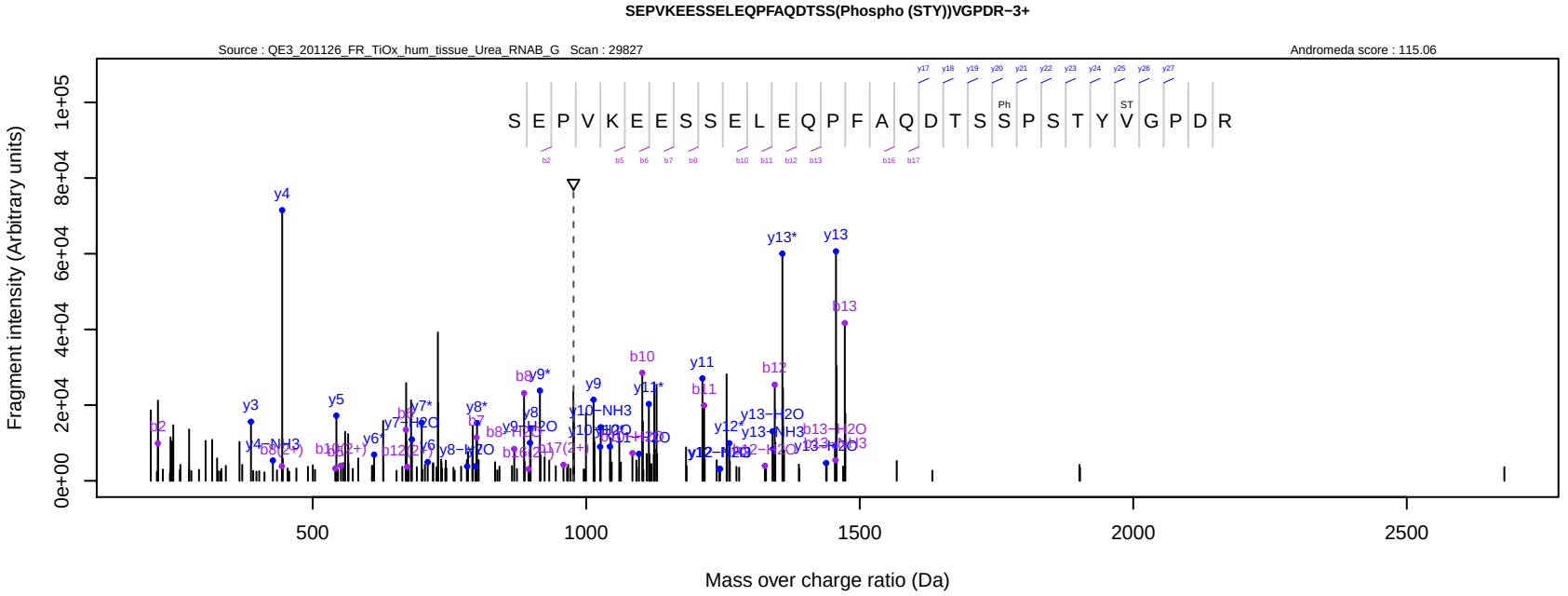


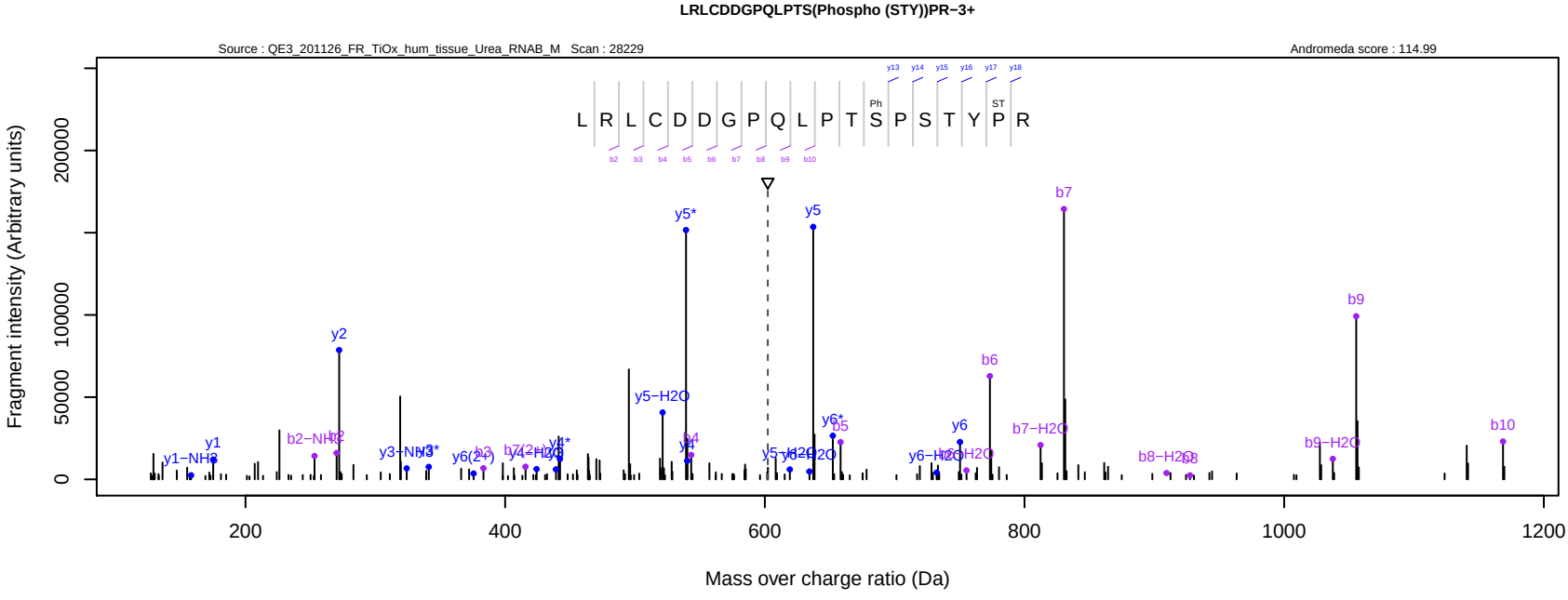
GHQVHKS(Phospho (STY))WPLSISDSDSGLDPGPGAGDFK−4+

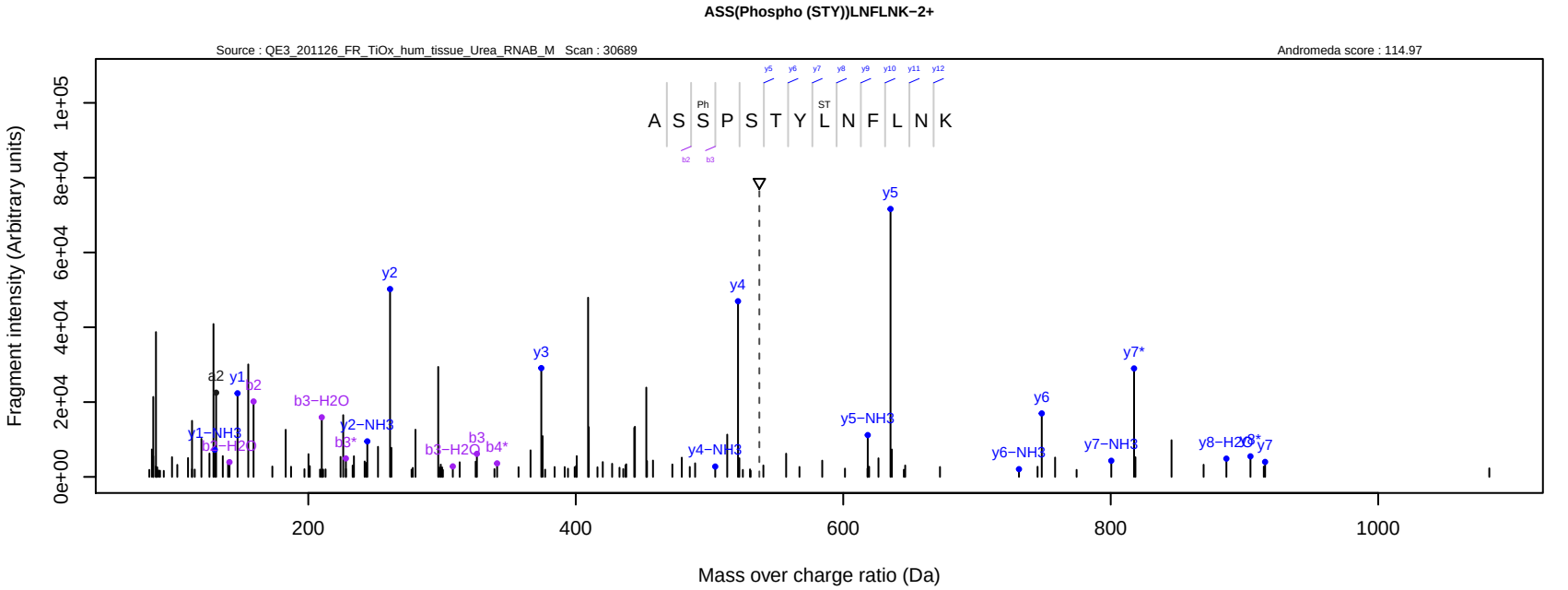
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35740 Andromeda score : 115.13

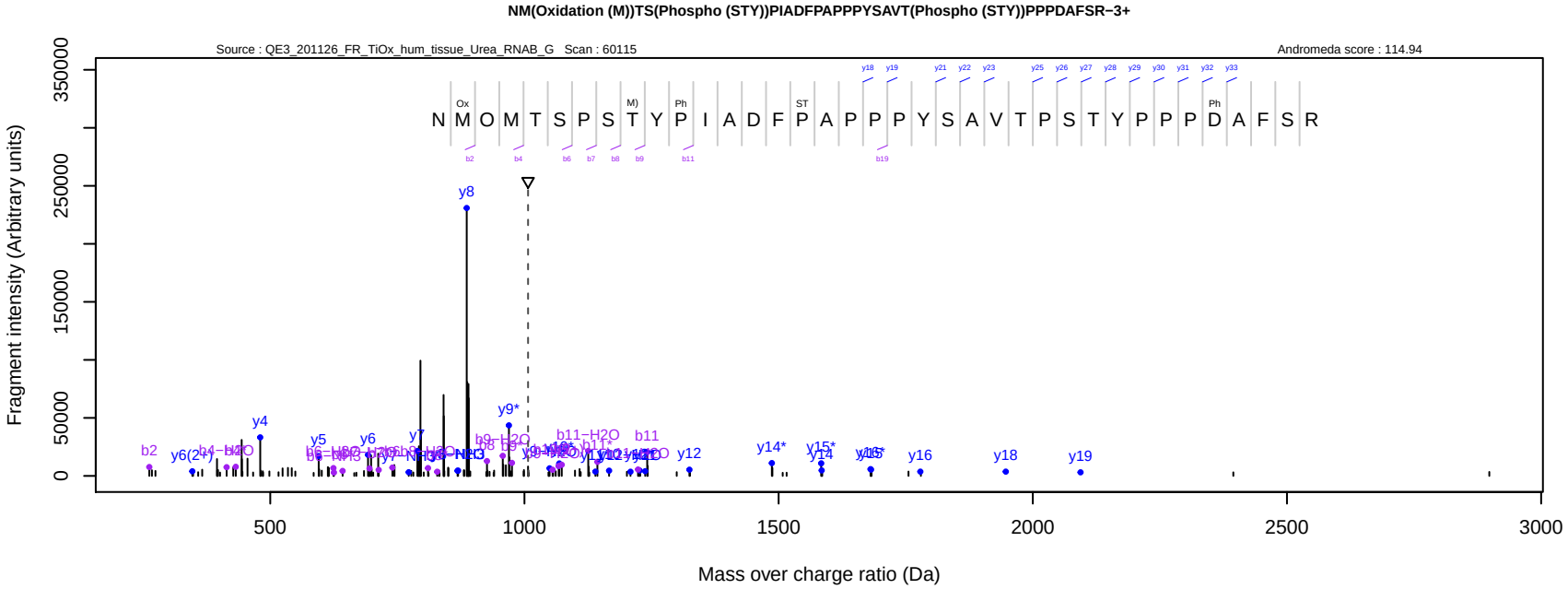


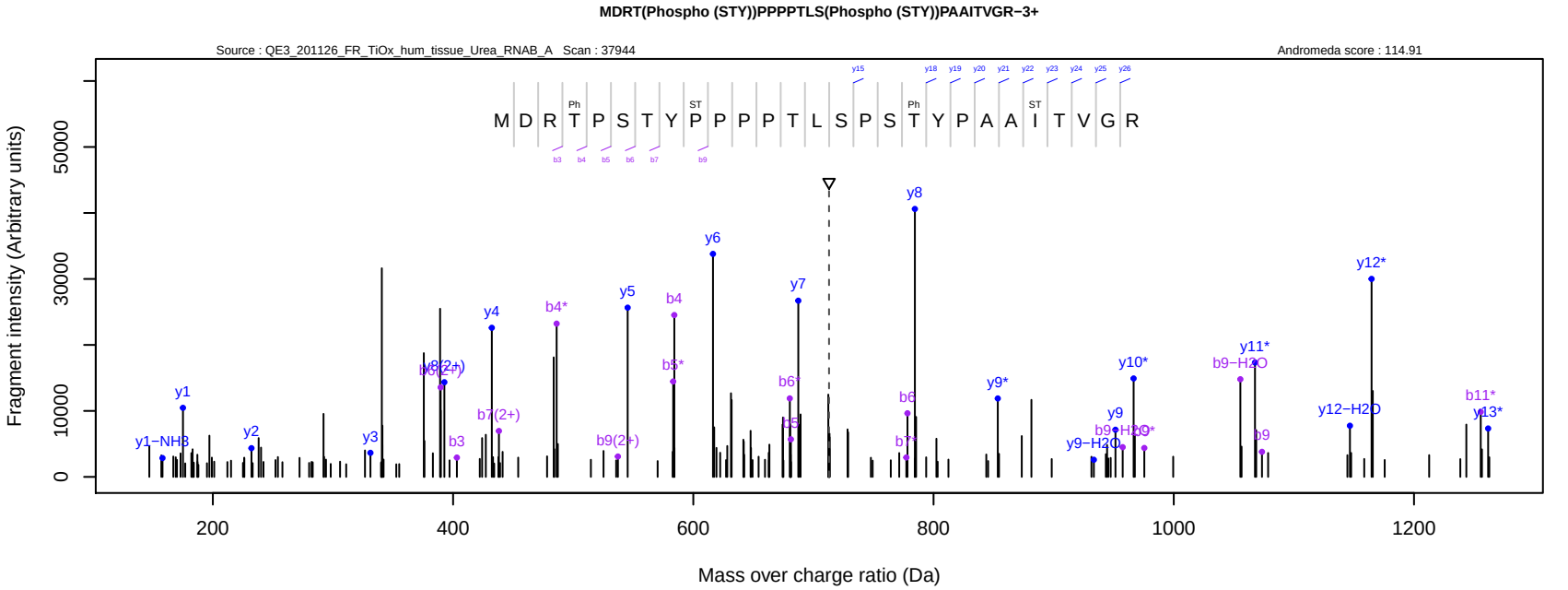

(Acetyl (Protein N−term))AATTGS(Phospho (STY))GVKVPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17405
Andromeda score : 115.12
A P N A A T T G S P S T Y G V K V P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

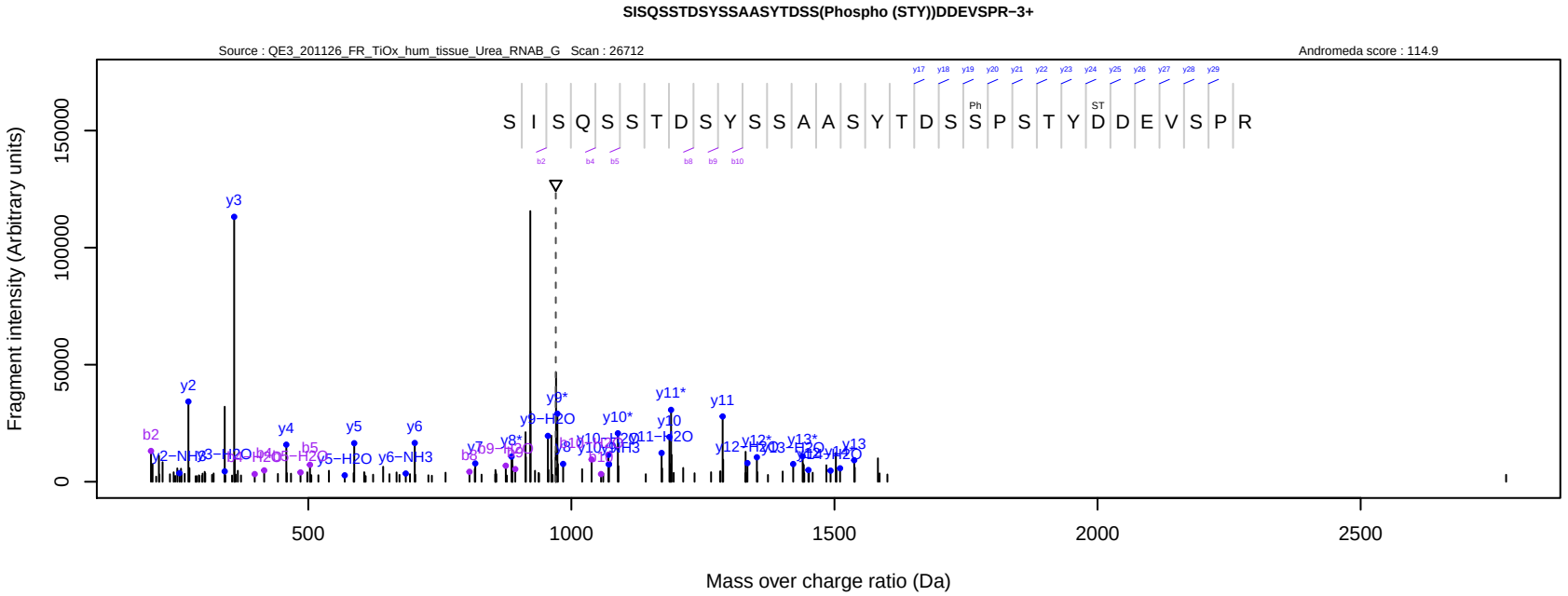

SEPVKEESSELEQPFAQDTSSPSTYVGPDR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29827
Andromeda score : 115.06
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

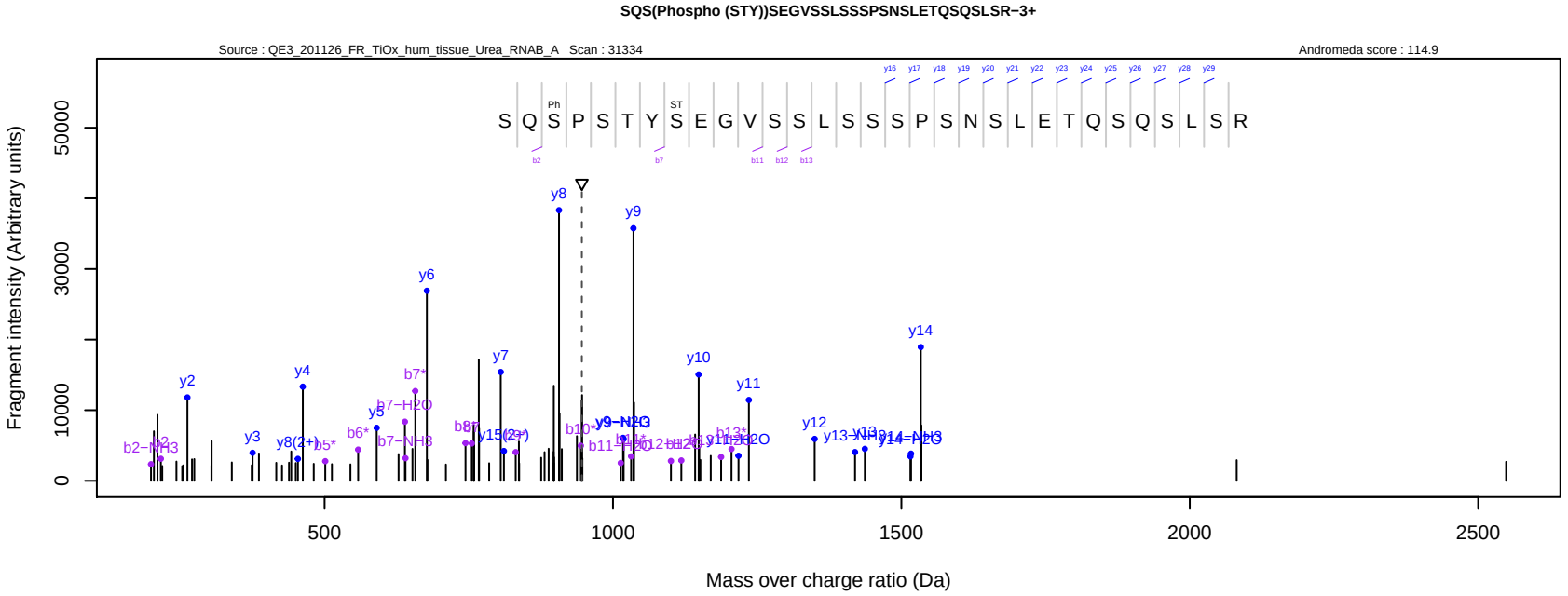

LRLCDDGPQLPTS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28229
Andromeda score : 114.99
L R L C D D G P Q L P T S P S T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

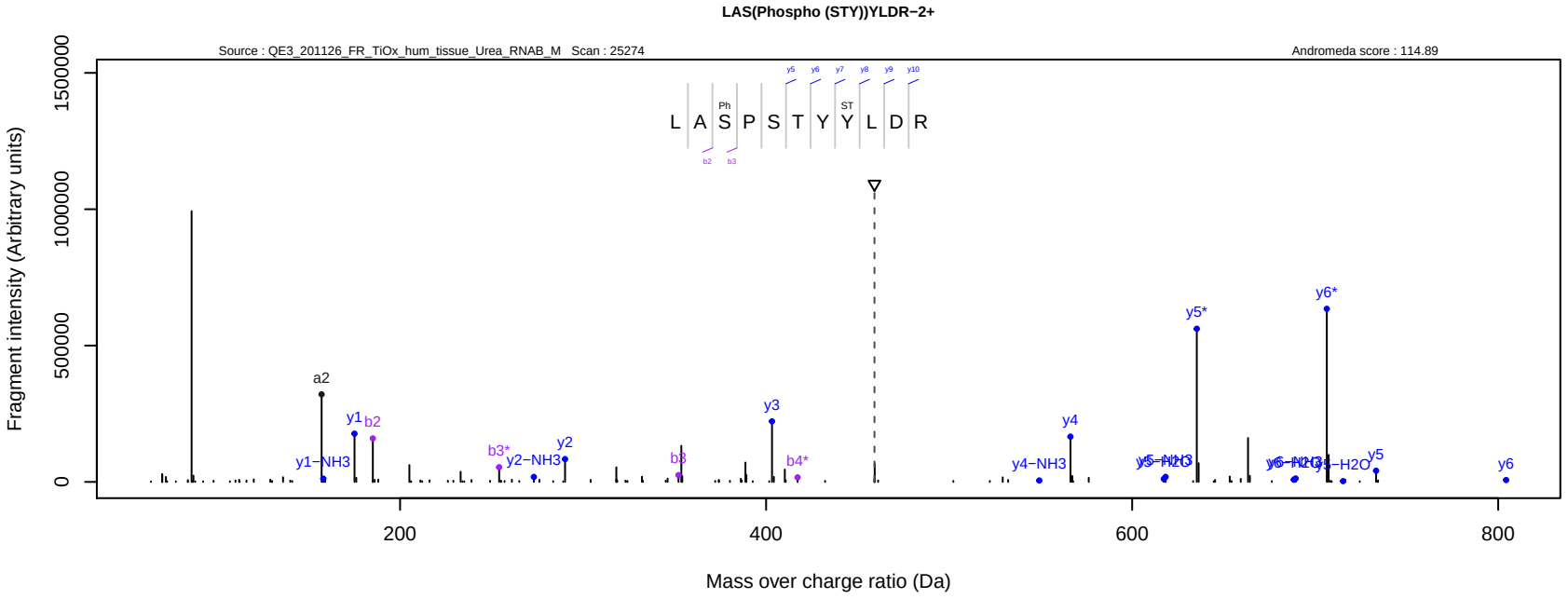

ASS(Phospho (STY))LNFLNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30689
Andromeda score : 114.97
A S S P S T Y L N F L N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

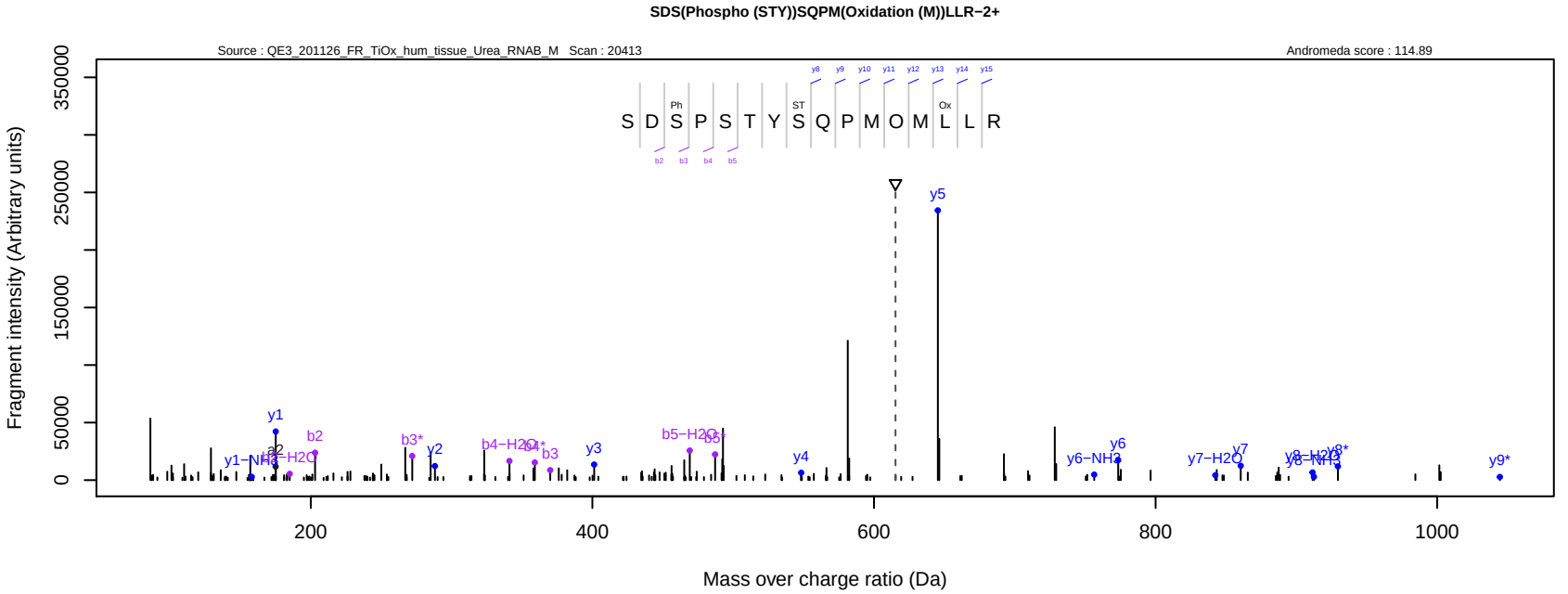

NM(Oxidation (M))TS(Phospho (STY))PIADFPAPPPYSAVT(Phospho (STY))PPPDAFSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60115
Andromeda score : 114.94
N M O M T S P S T Y P I A D F P A P P P Y S A V T P S T Y P P P D A F S R
Ox
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

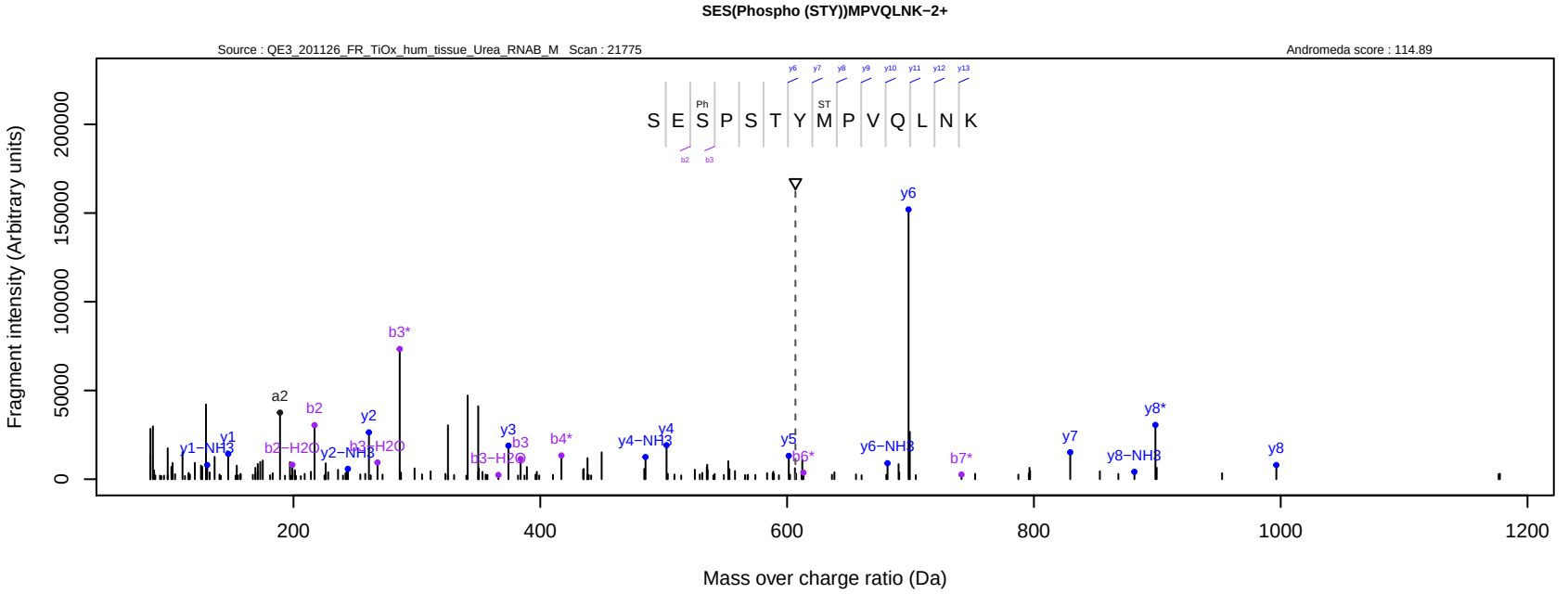

MDRT(Phospho (STY))PPPPTLS(Phospho (STY))PAAITVGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37944
Andromeda score : 114.91
M D R T P S T Y P P P P T L S P S T Y P A A I T V G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

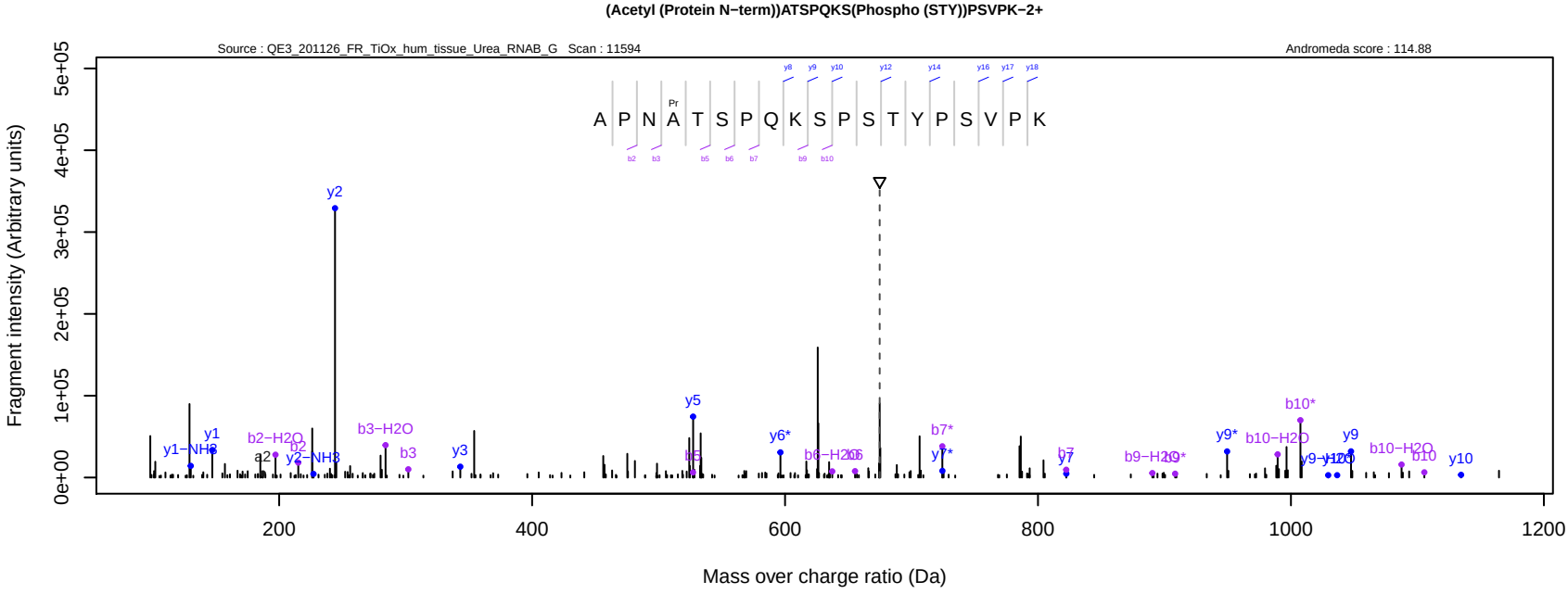

SISQSSTDSYSSAASYTDSS(Phospho (STY))DDEVSPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26712
Andromeda score : 114.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQS(Phospho (STY))SEGVSSLSSSPSNSLETQSQSLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31334
Andromeda score : 114.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LAS(Phospho (STY))YLDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25274
Andromeda score : 114.89
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SDS(Phospho (STY))SQPM(Oxidation (M))LLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20413
Andromeda score : 114.89
S D S P S T Y S Q P M O M L L R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

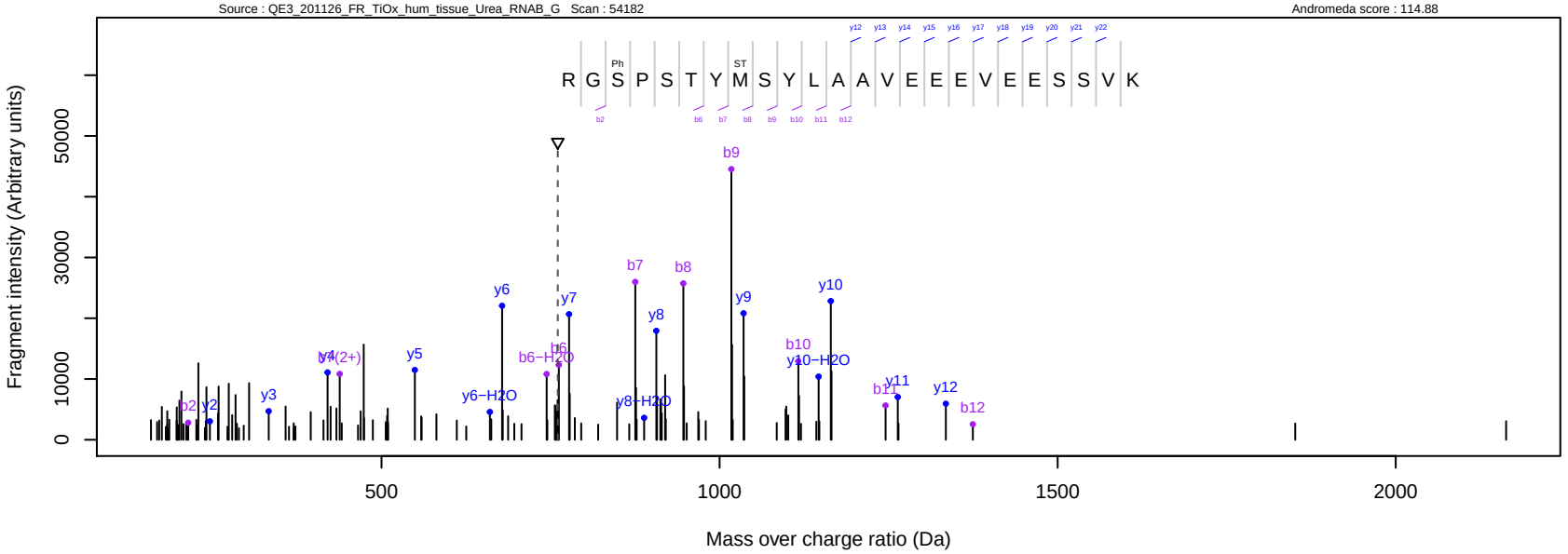

SES(Phospho (STY))MPVQLNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21775
Andromeda score : 114.89
S E S P S T Y M P V Q L N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))ATSPQKS(Phospho (STY))PSVPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11594
Andromeda score : 114.88
A P N A T S P Q K S P S T Y P S V P K
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGS(Phospho (STY))MSYLAAVEEEVEESSVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54182

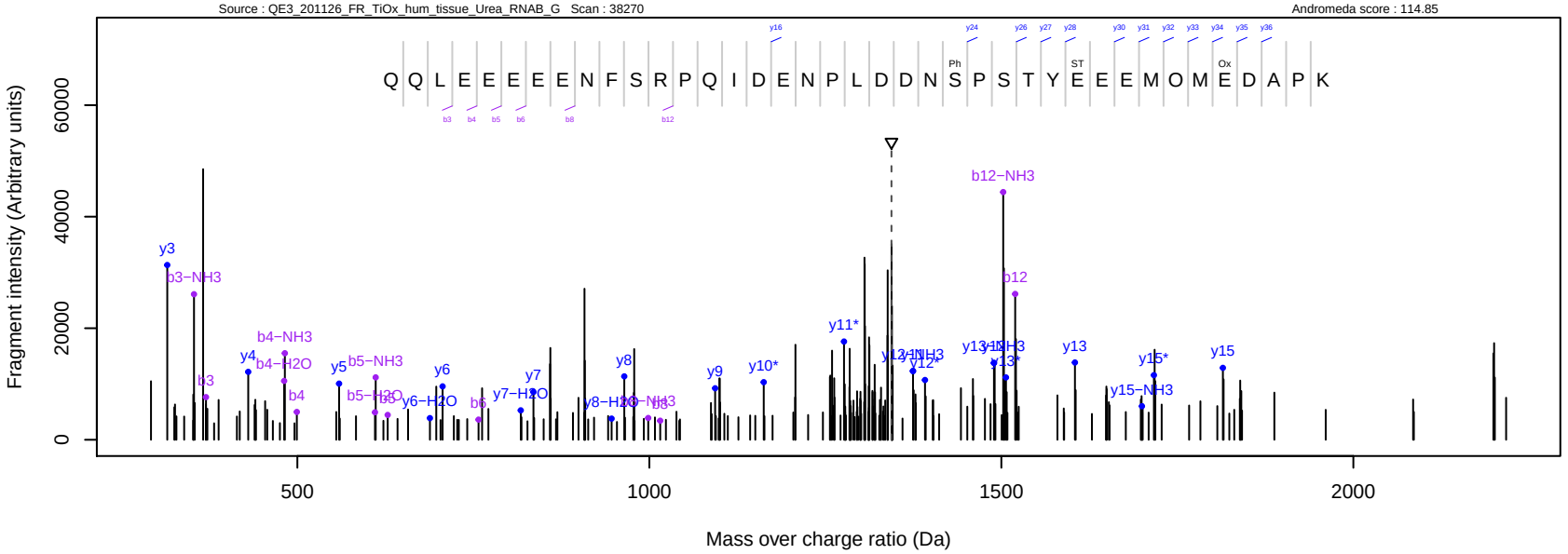
Andromeda score : 114.88



QQLEEEEENFSRPQIDENPLDDNS(Phospho (STY))EEEM(Oxidation (M))EDAPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38270

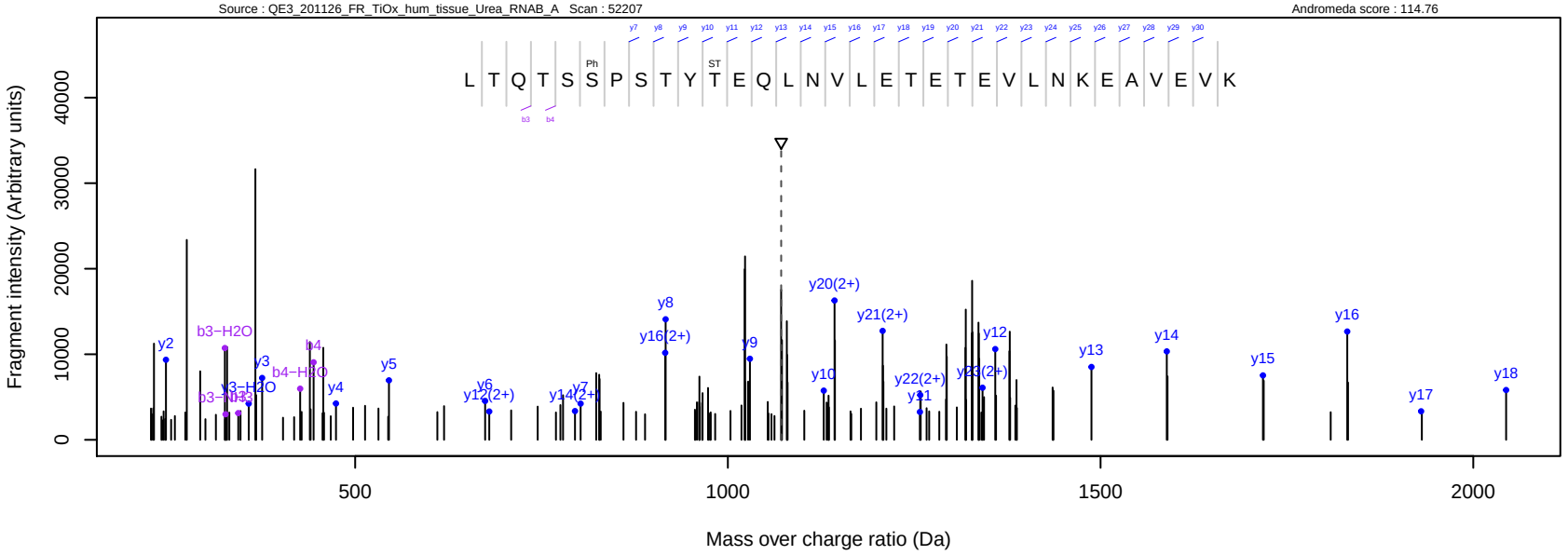
Andromeda score : 114.85



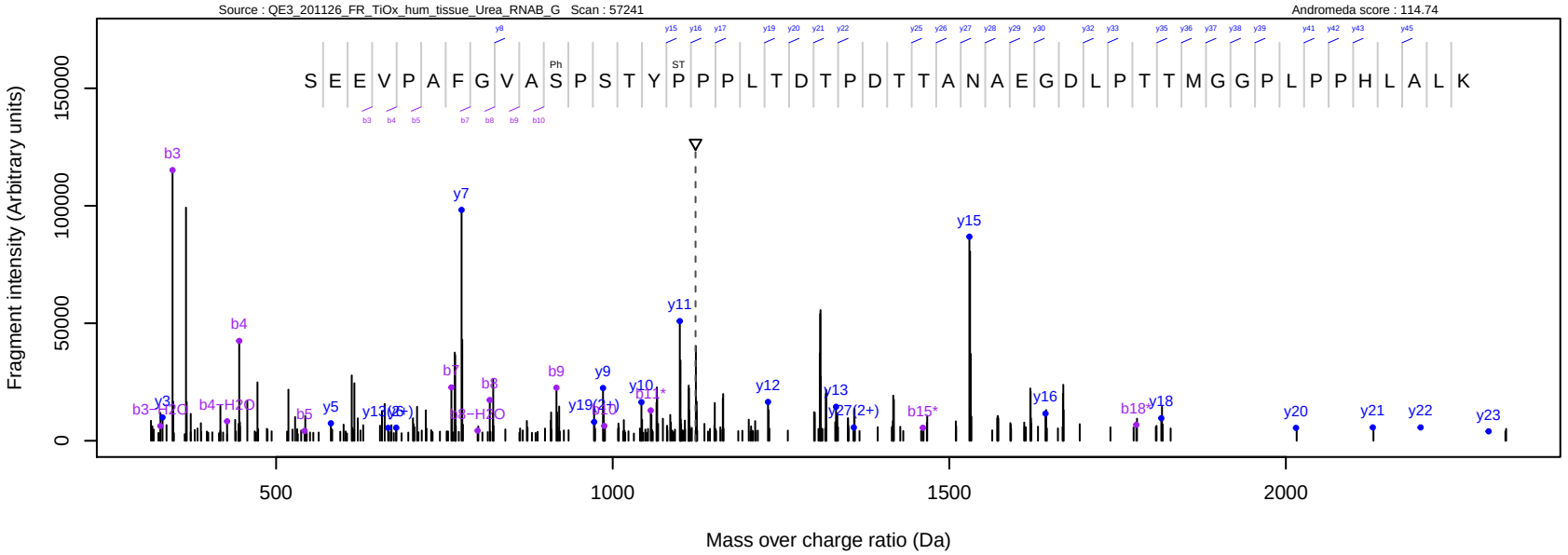
LTQTSS(Phospho (STY))TEQLNVLETETEVLNKEAVEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 52207

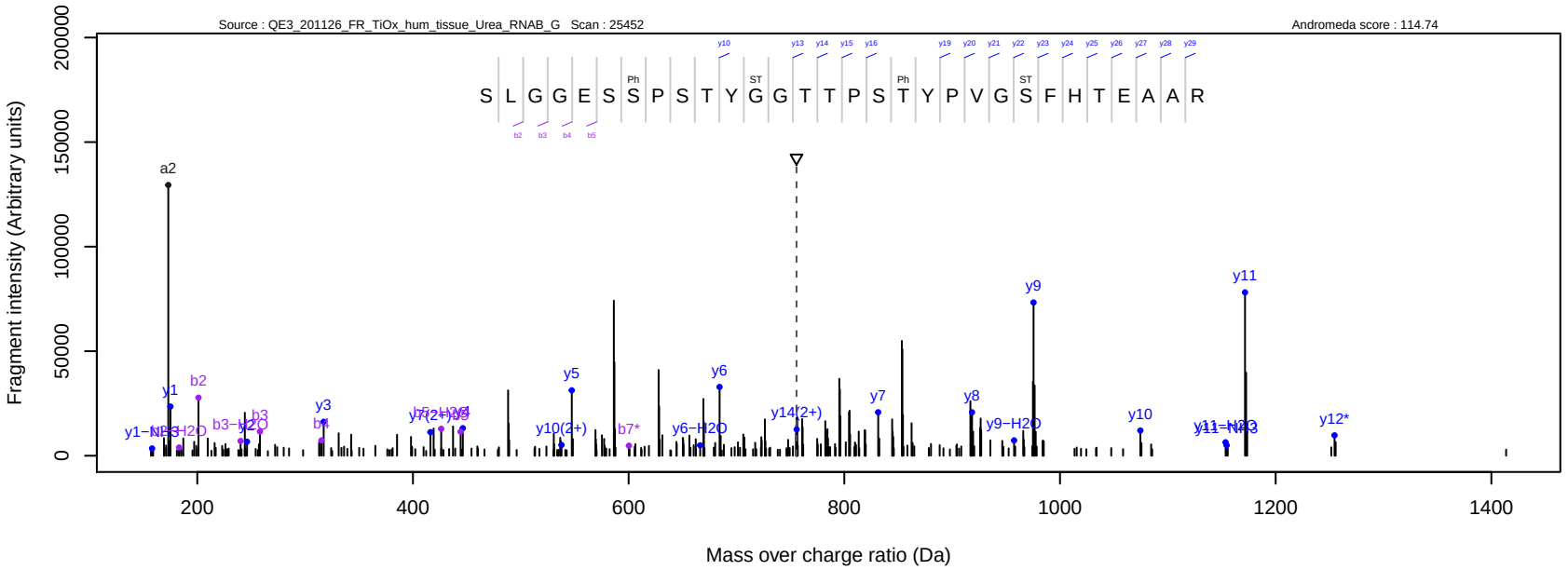
Andromeda score : 114.76



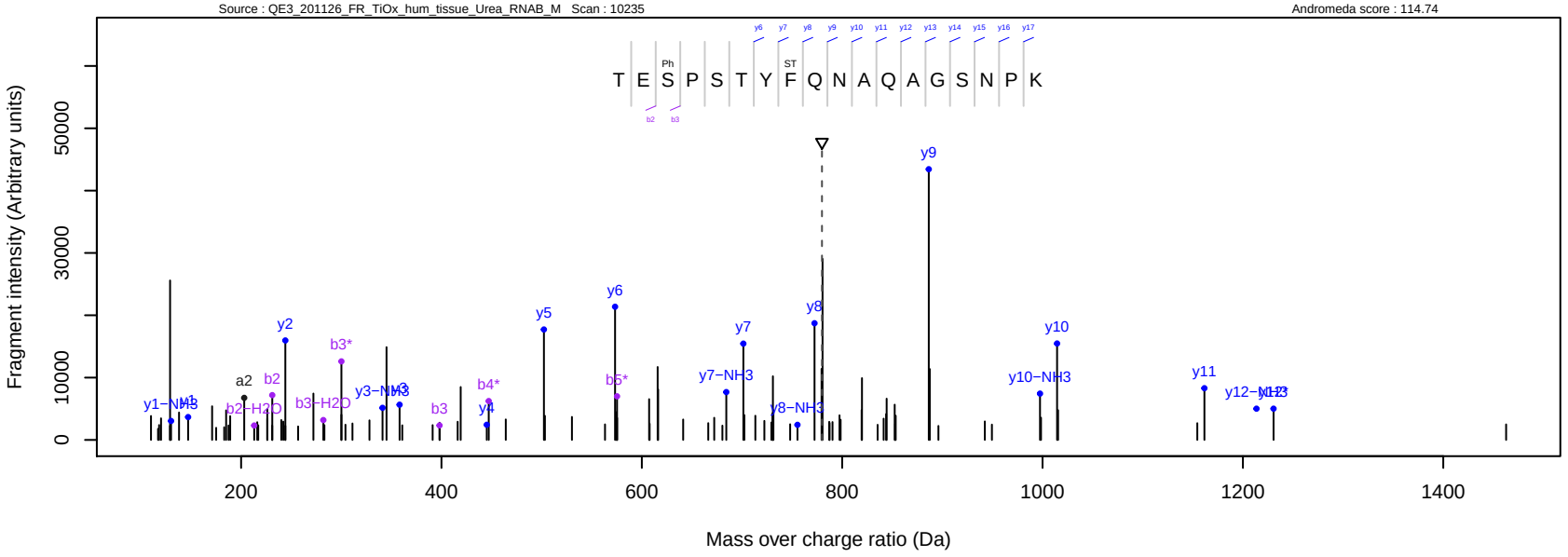
SEEVPAFGVAS(Phospho (STY))PPPLTDTPDTTANAEGDLPTTMGGPLPPHLALK−4+



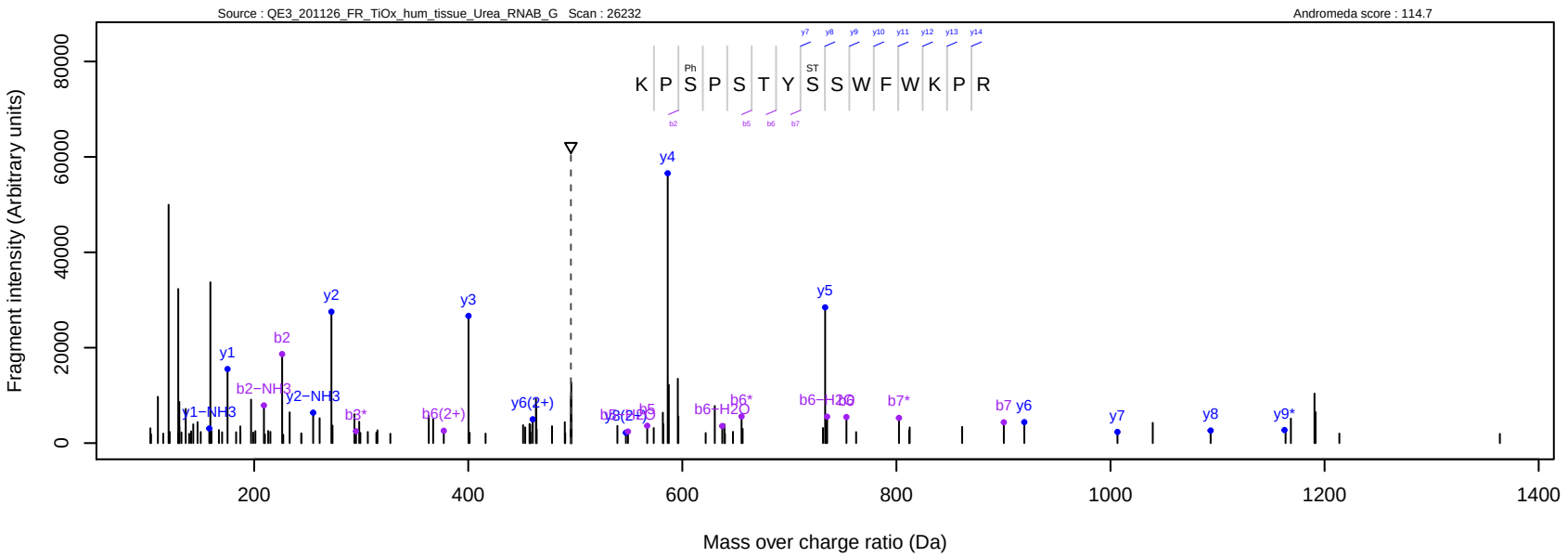
SLGGESS(Phospho (STY))GGTT(Phospho (STY))PVGSFHTEAAR−3+



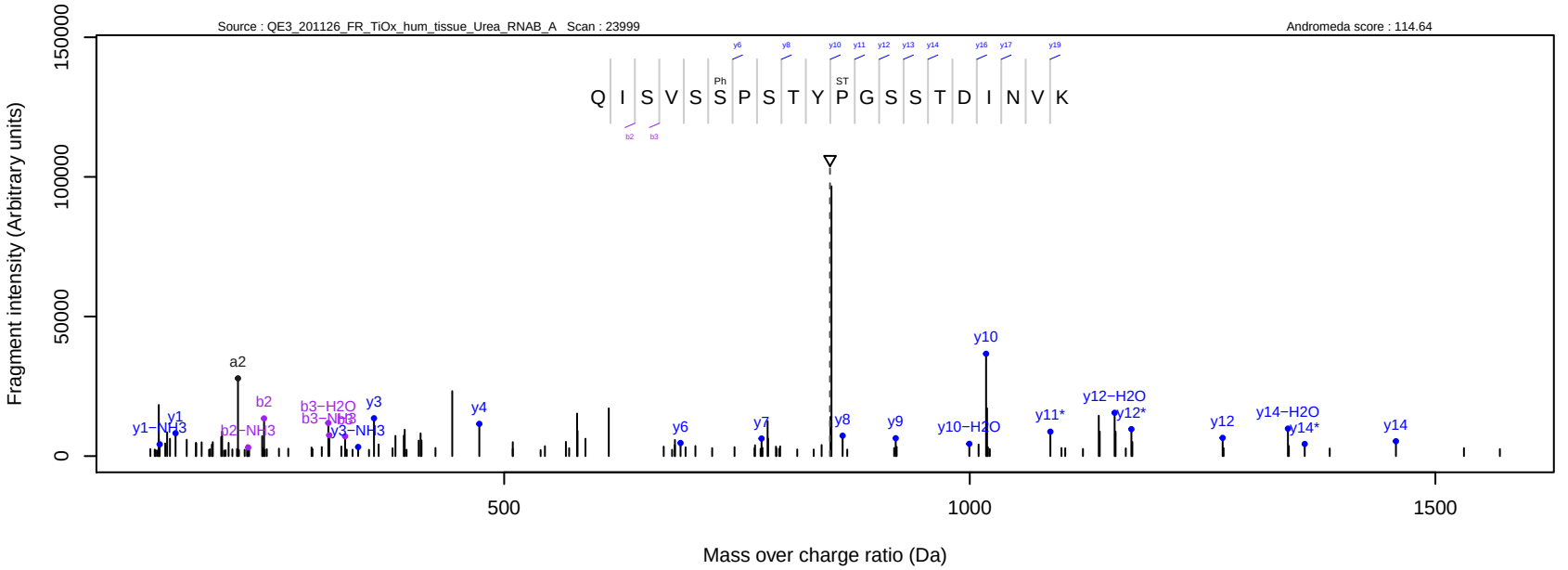
TES(Phospho (STY))FQNAQAGSNPK−2+



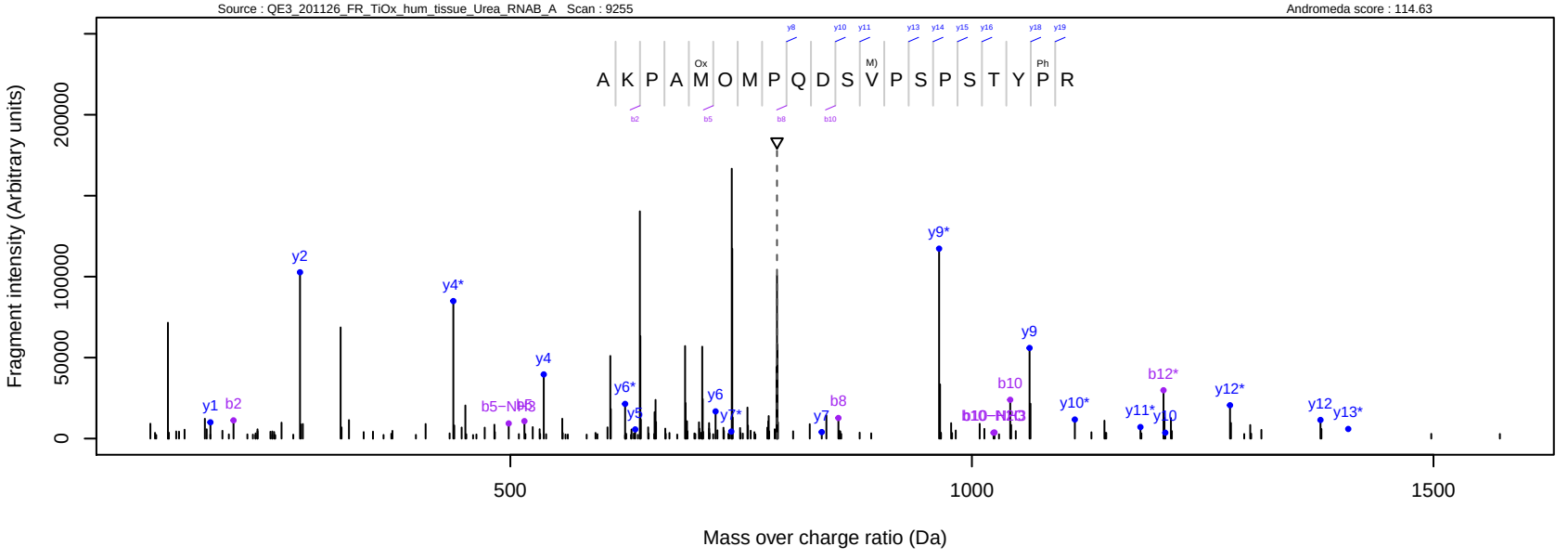
KPS(Phospho (STY))SSWFWKPR−3+



QISVSS(Phospho (STY))PGSSTDINVK−2+



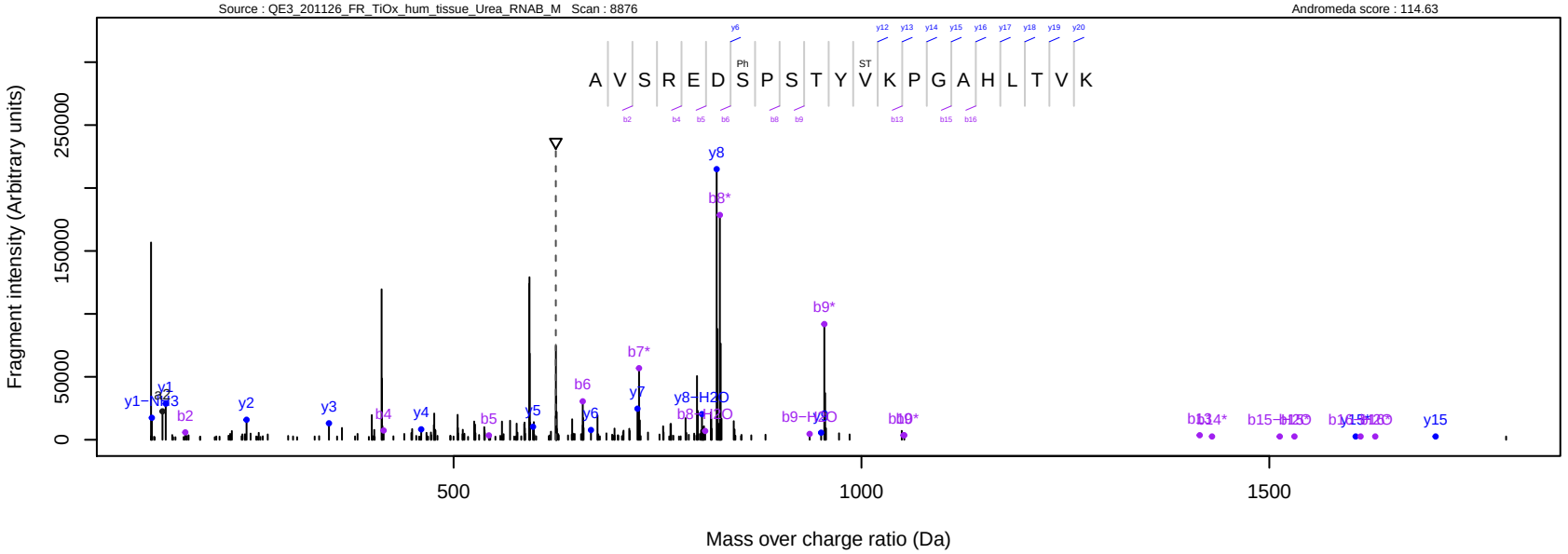
AKPAM(Oxidation (M))PQDSVPS(Phospho (STY))PR−2+



AVSREDS(Phospho (STY))VKPGAHLTVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8876

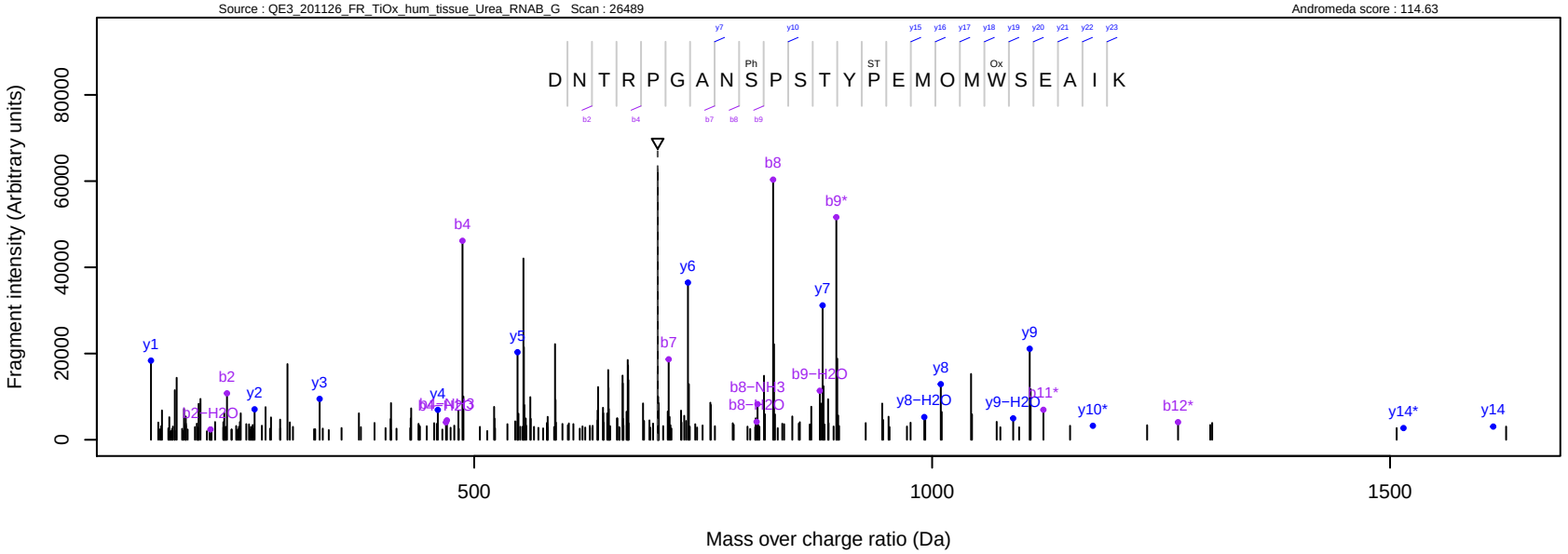
Andromeda score : 114.63



DNTRPGANS(Phospho (STY))PEM(Oxidation (M))WSEAIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26489

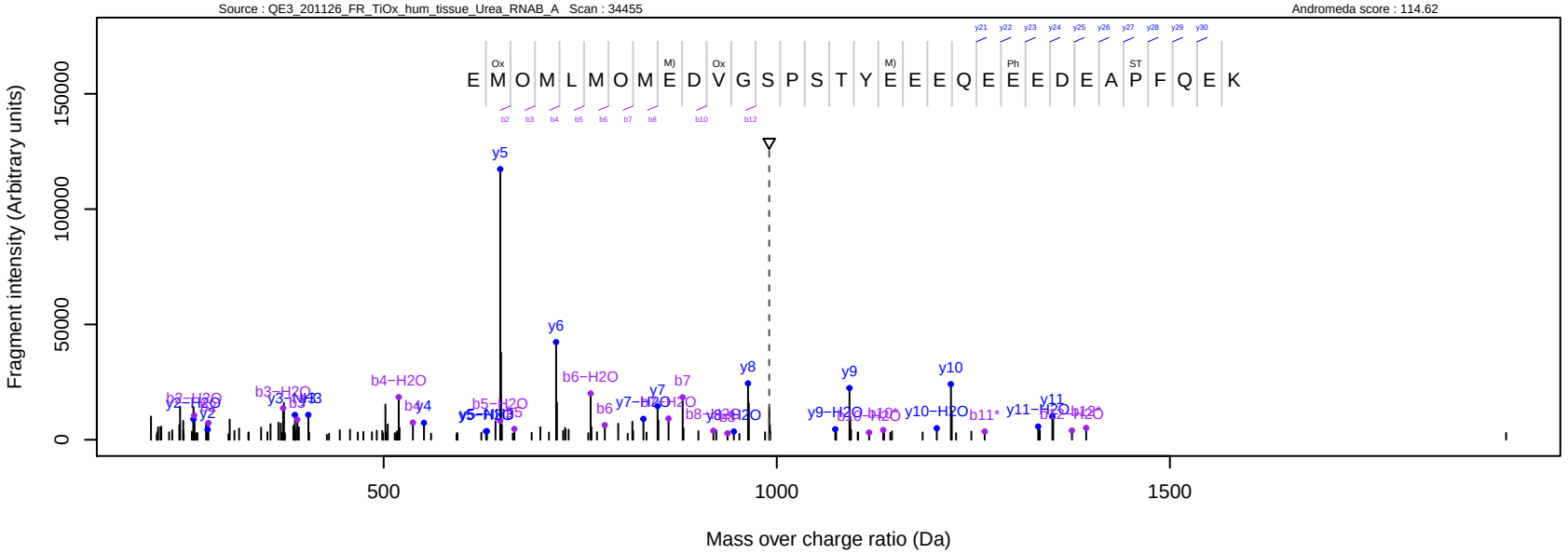
Andromeda score : 114.63



EM(Oxidation (M))LM(Oxidation (M))EDVGS(Phospho (STY))EEEQEEEDEAPFQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34455

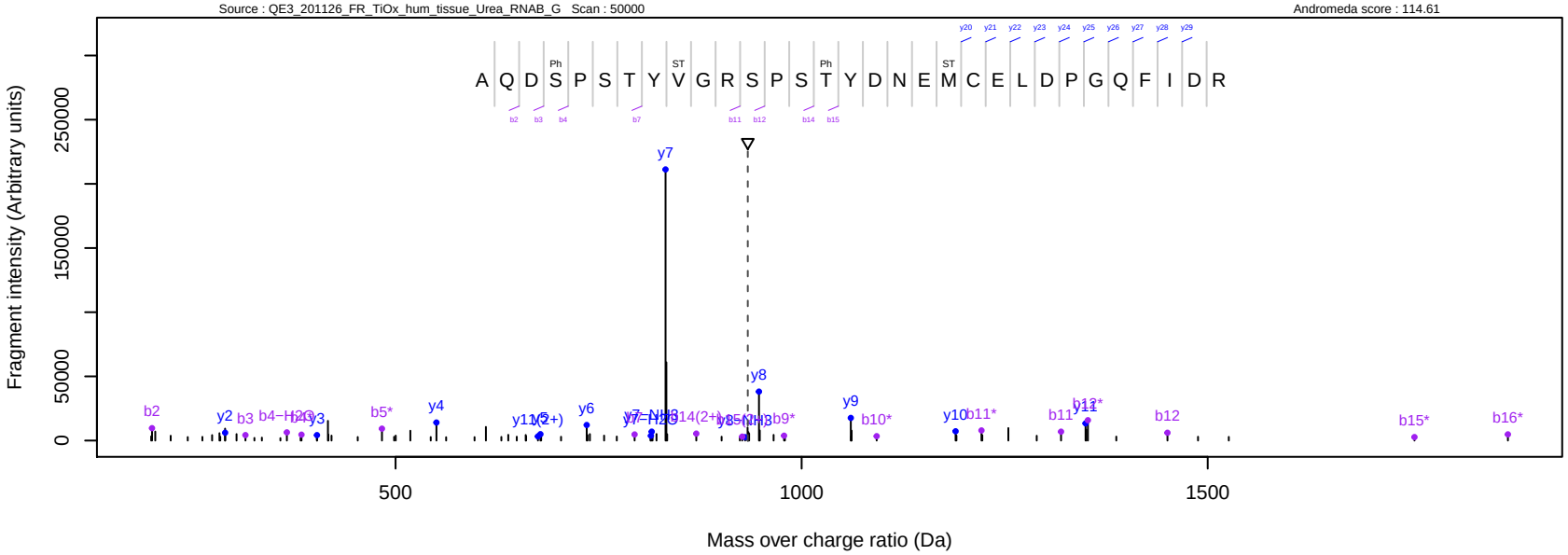
Andromeda score : 114.62



AQDS(Phospho (STY))VGRS(Phospho (STY))DNEMCELDPGQFIDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 50000

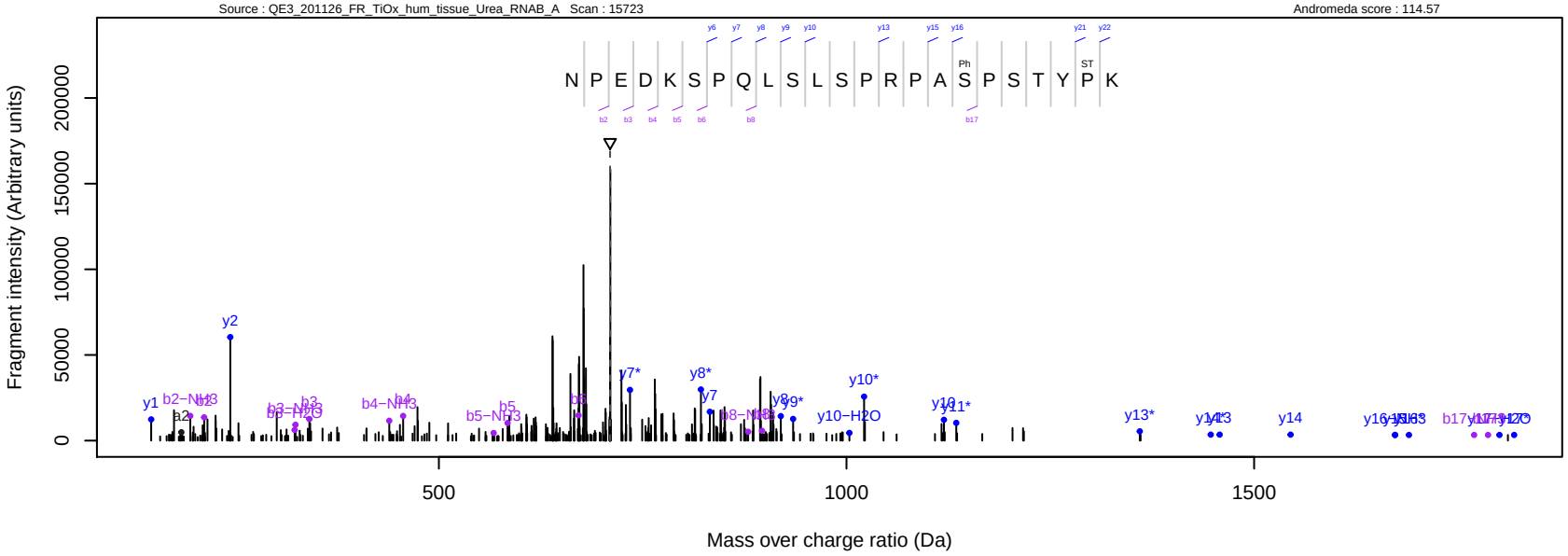
Andromeda score : 114.61



NPEDKSPQLSLSPRPAS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15723

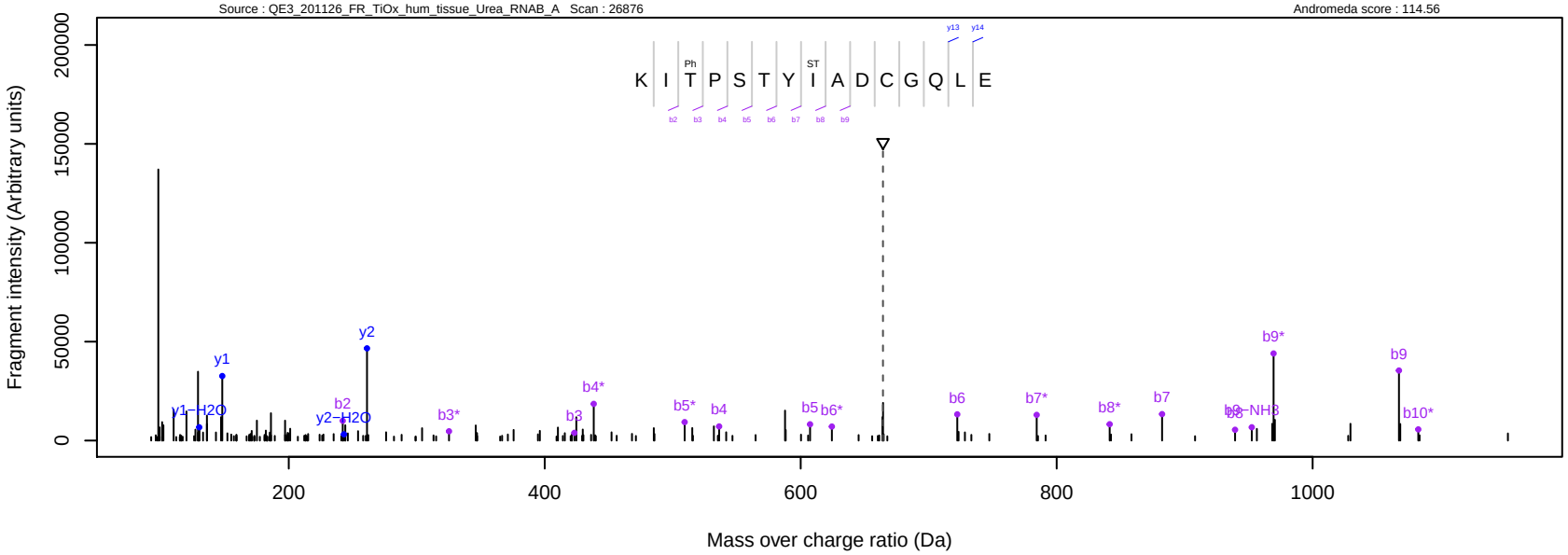
Andromeda score : 114.57



KIT(Phospho (STY))IADCGQLE−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26876

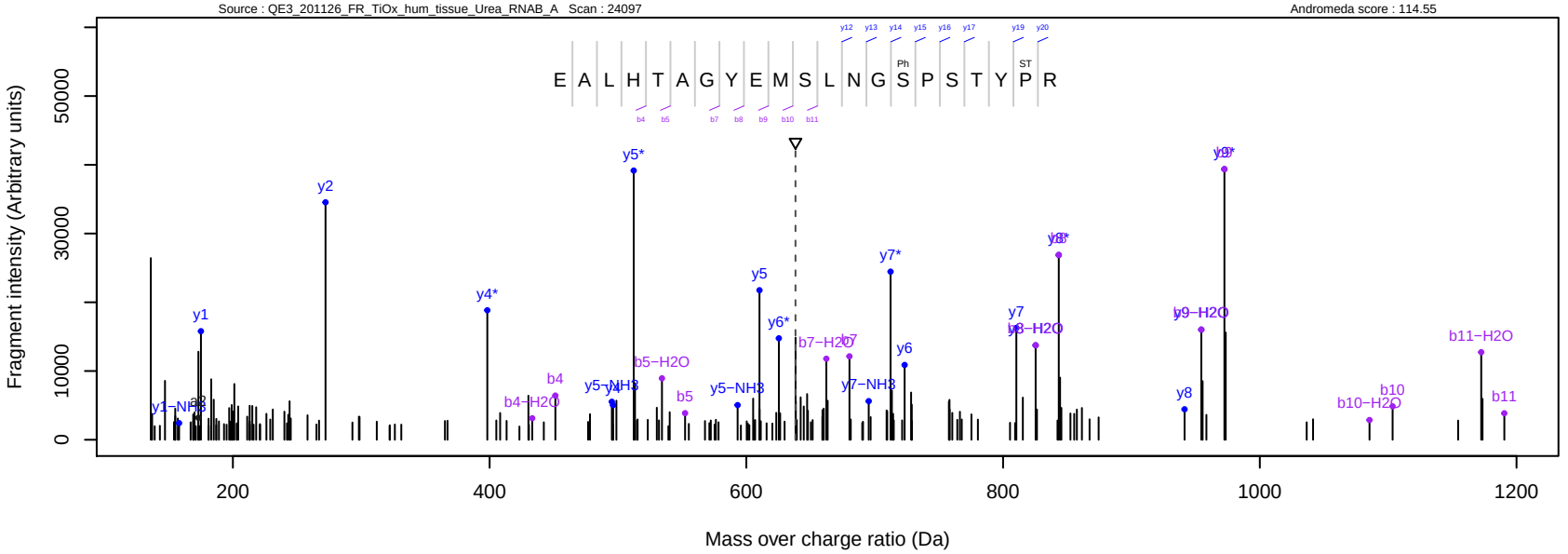
Andromeda score : 114.56



EALHTAGYEMSLNGS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24097

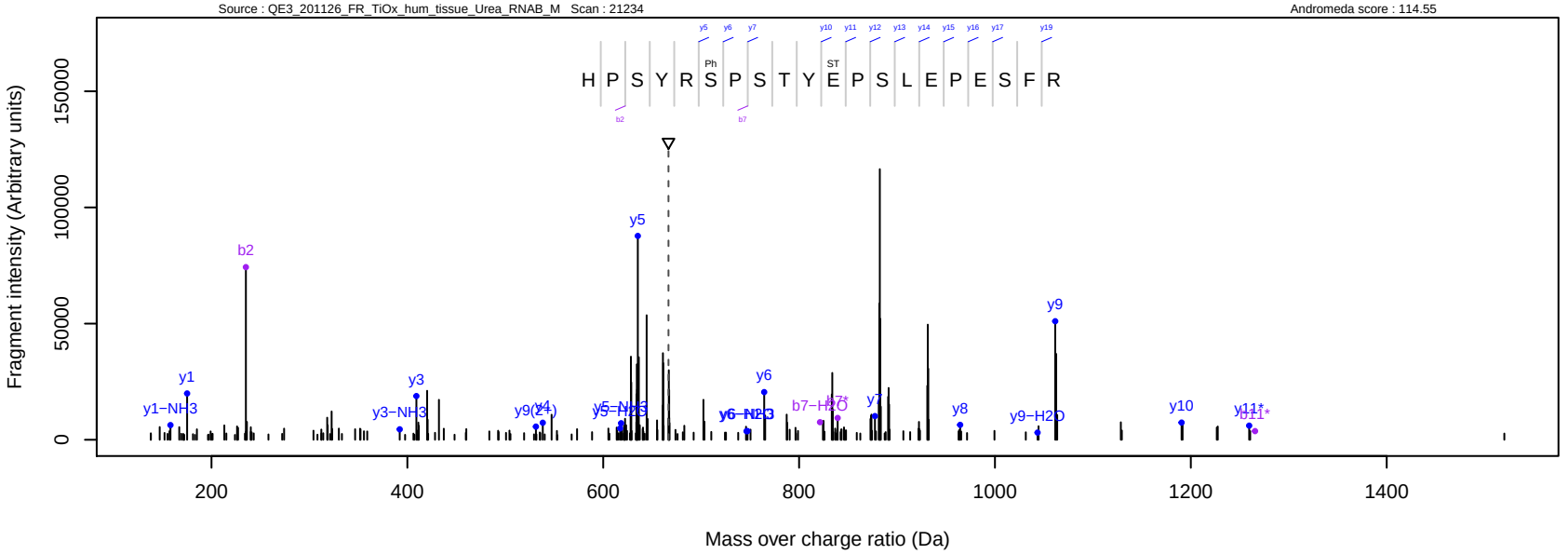
Andromeda score : 114.55



HPSYRS(Phospho (STY))EPSLEPESFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21234

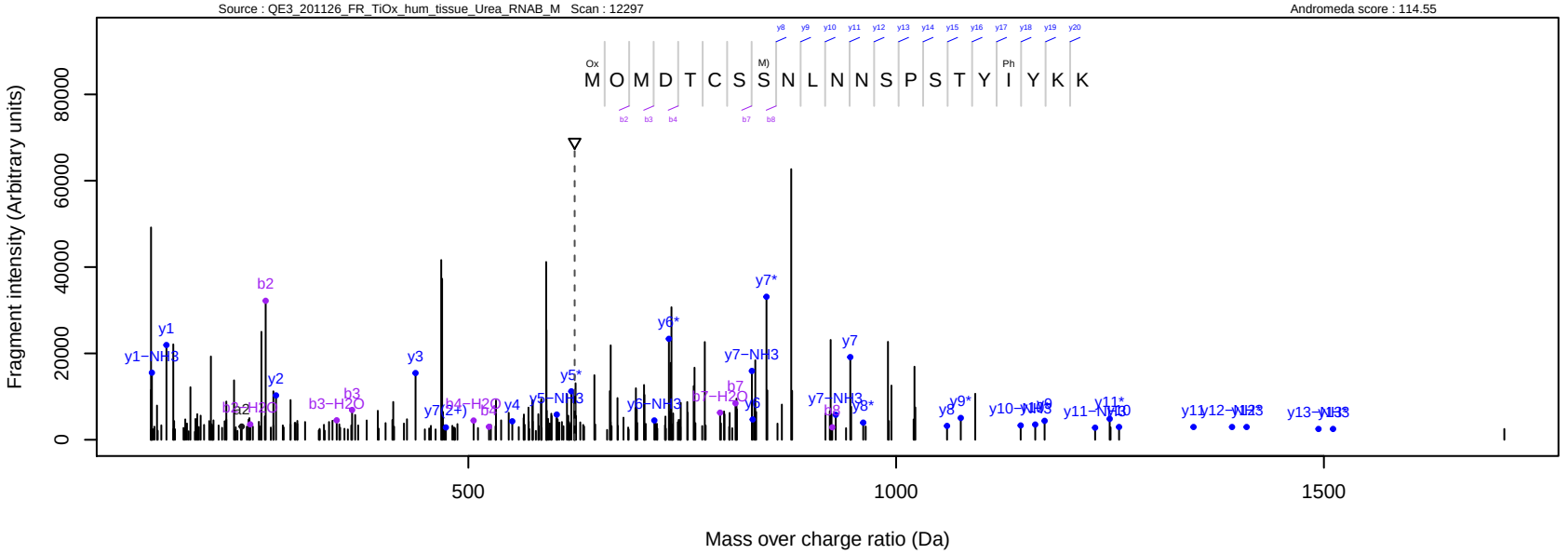
Andromeda score : 114.55

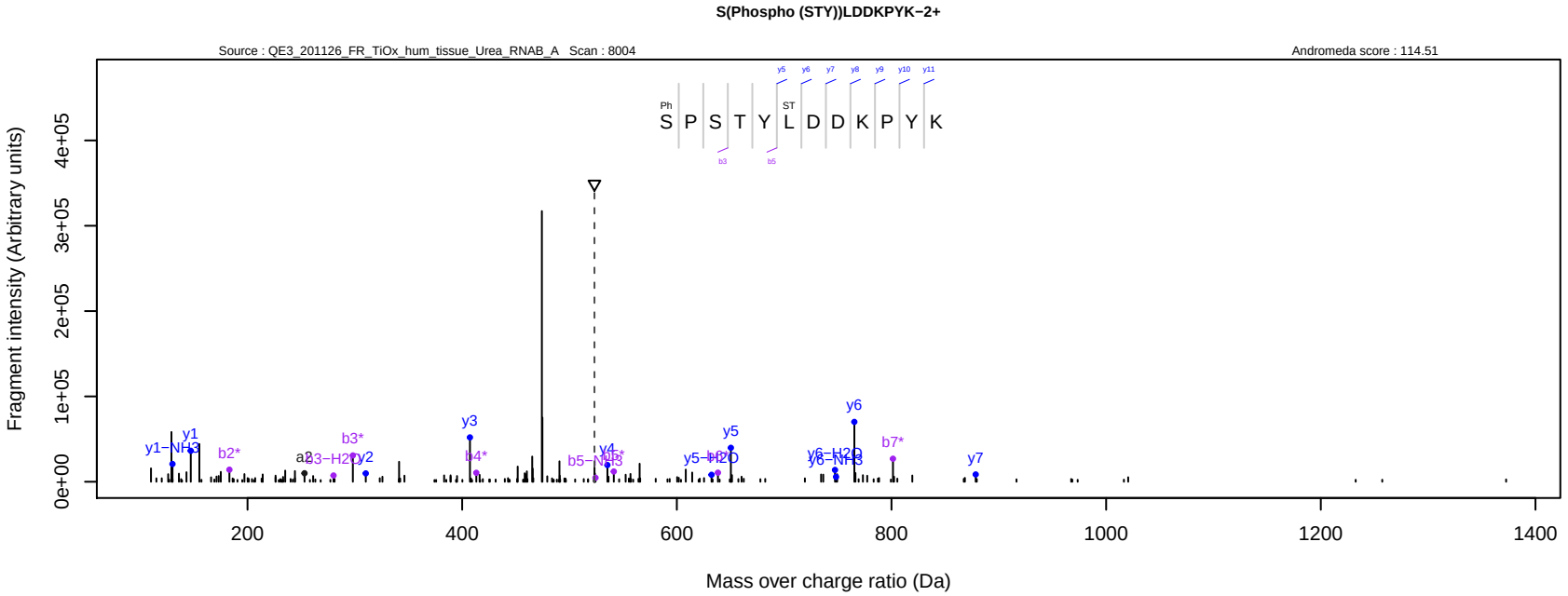


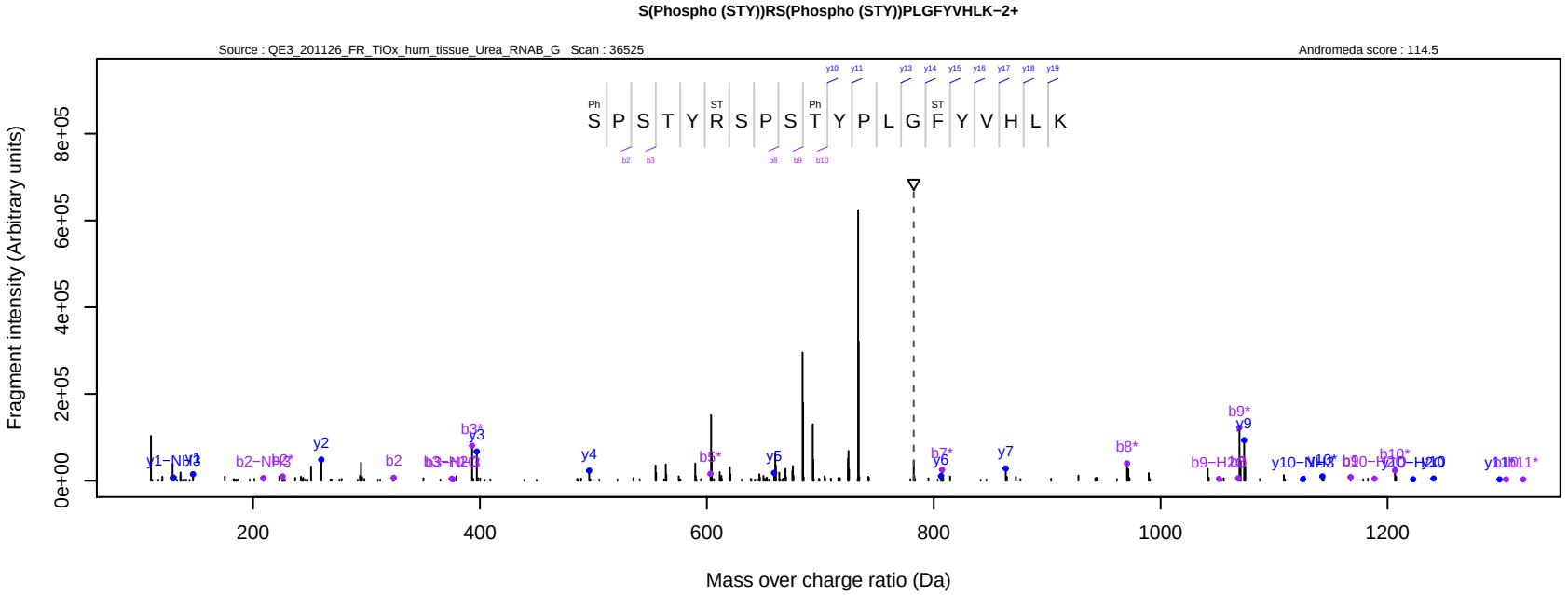
M(Oxidation (M))DTCSSNLNNS(Phospho (STY))IYKK−3+

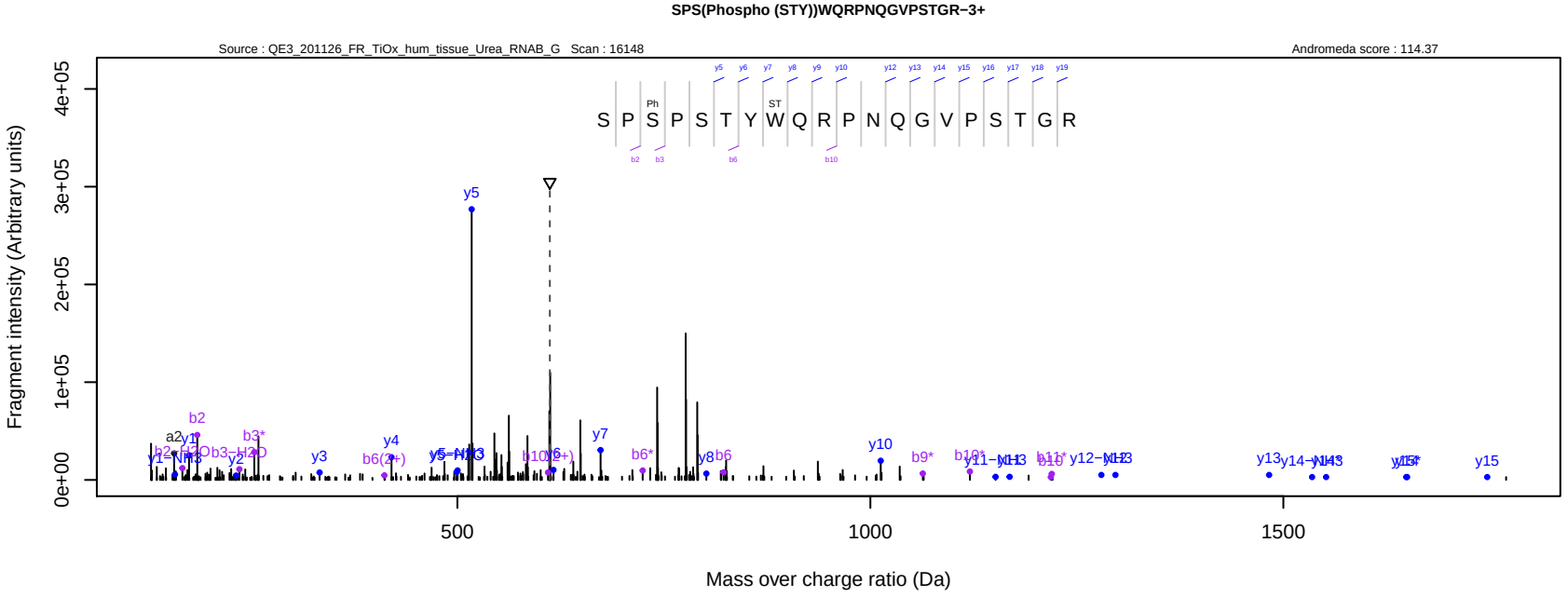
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12297

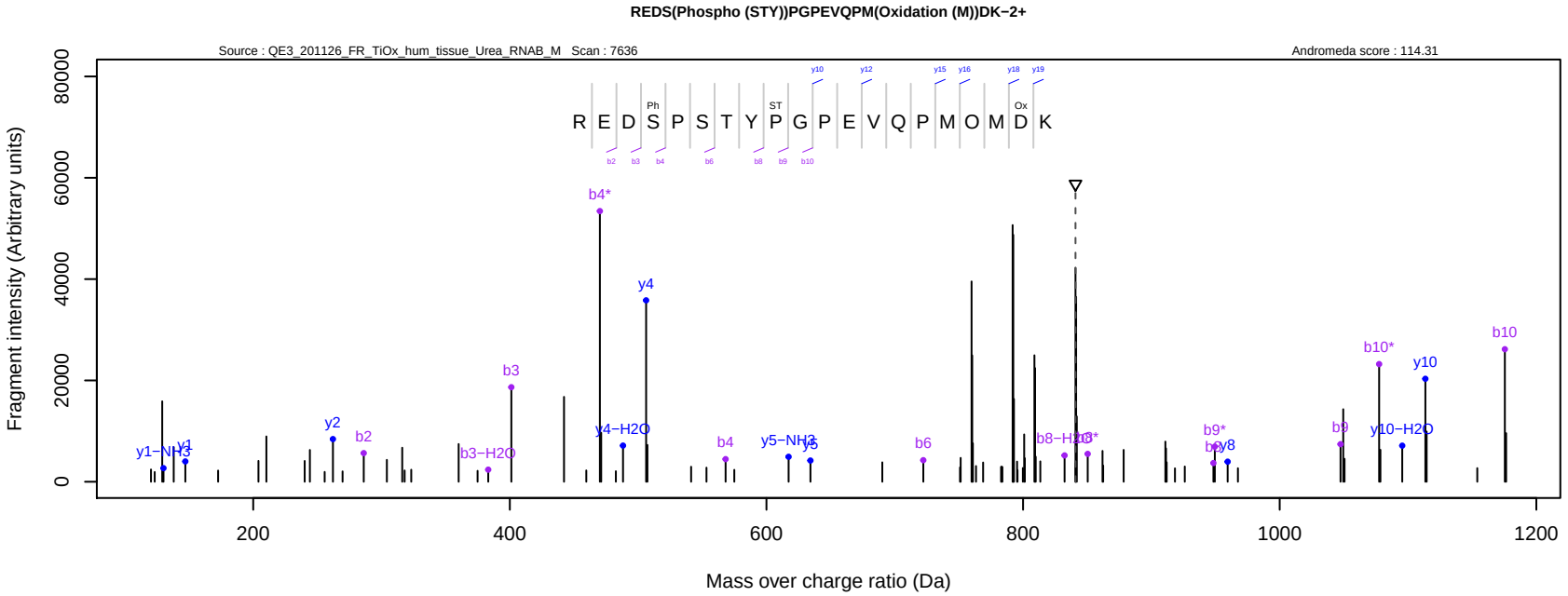
Andromeda score : 114.55

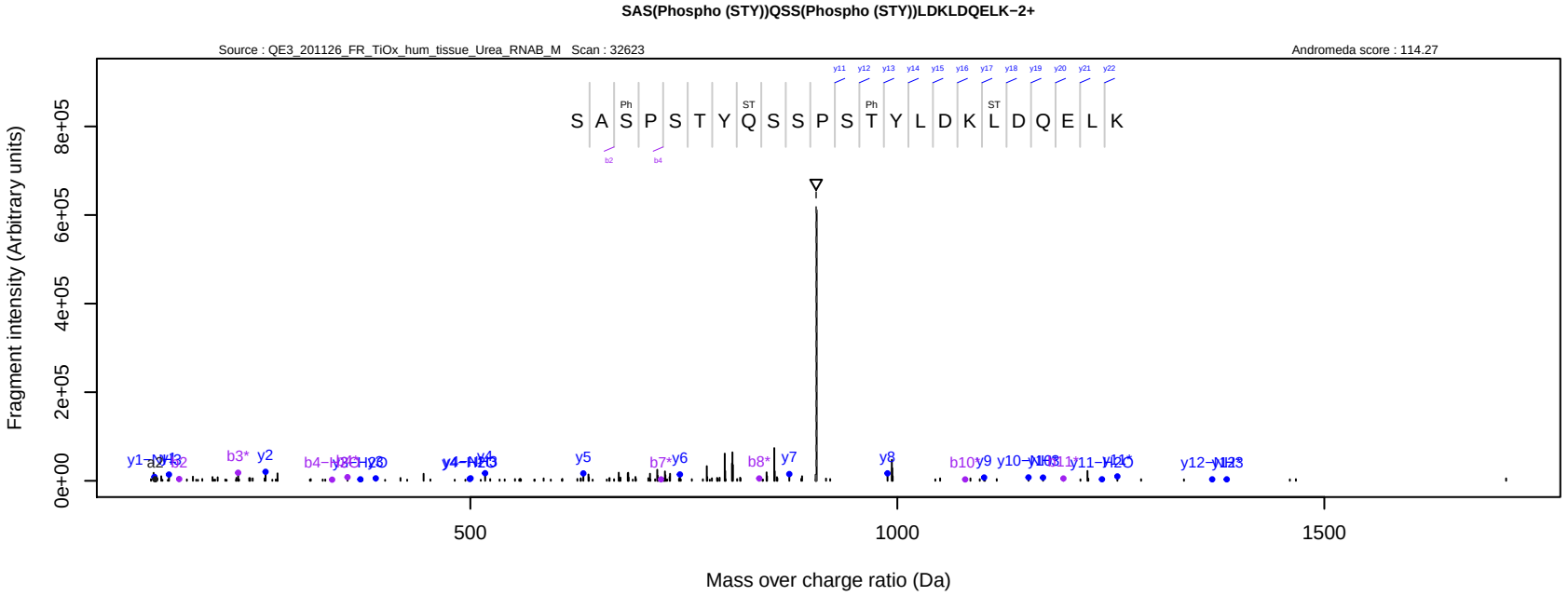


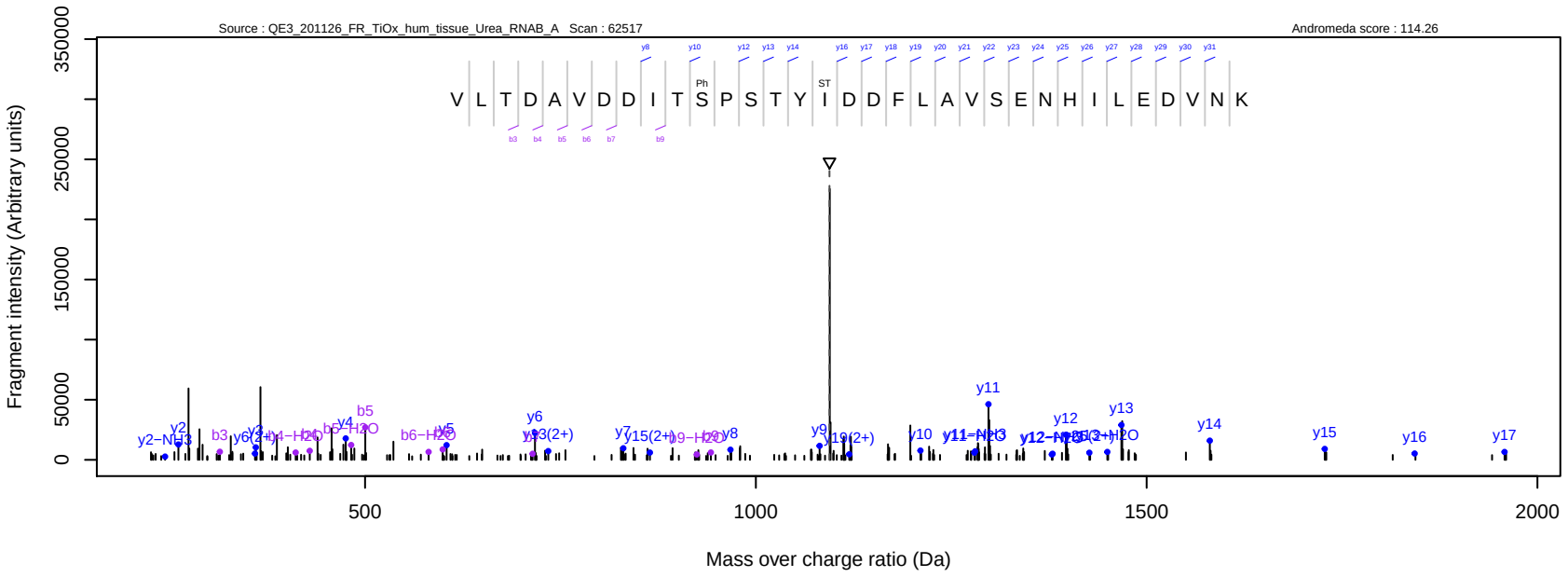

S(Phospho (STY))LDDKPYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8004
Andromeda score : 114.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

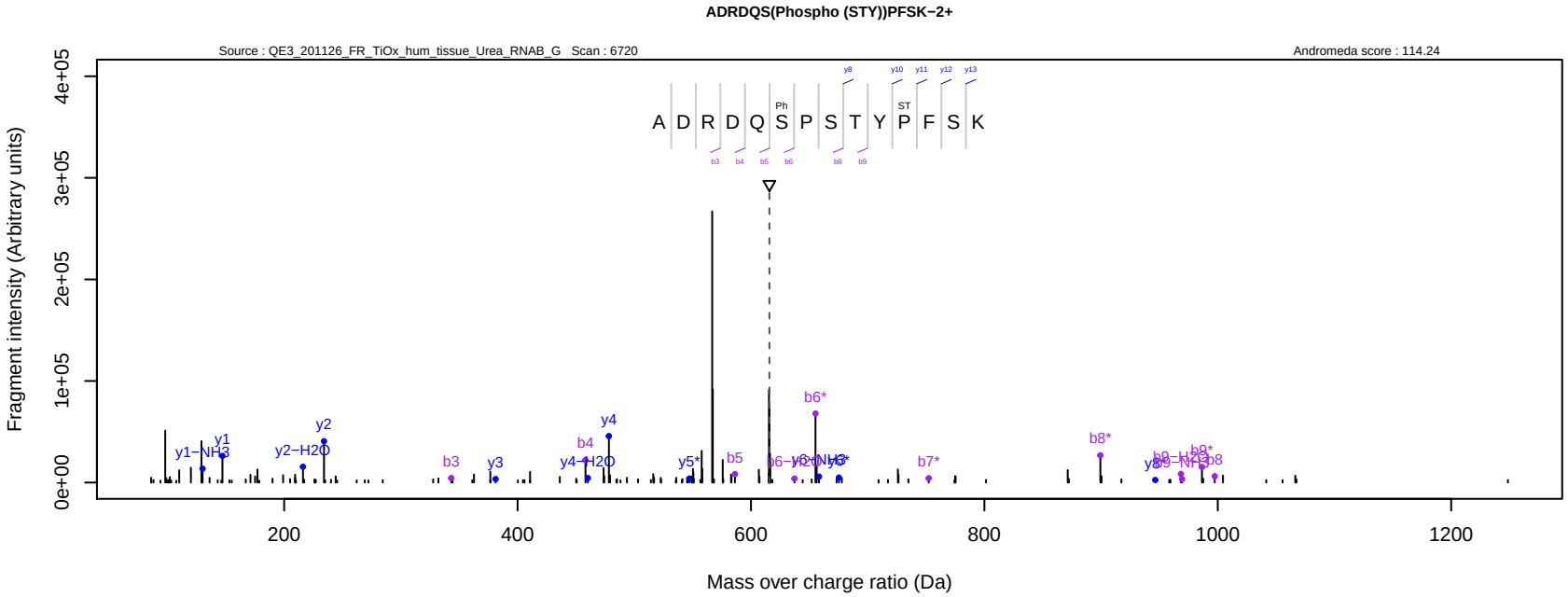

S(Phospho (STY))RS(Phospho (STY))PLGFYVHLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36525
Andromeda score : 114.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

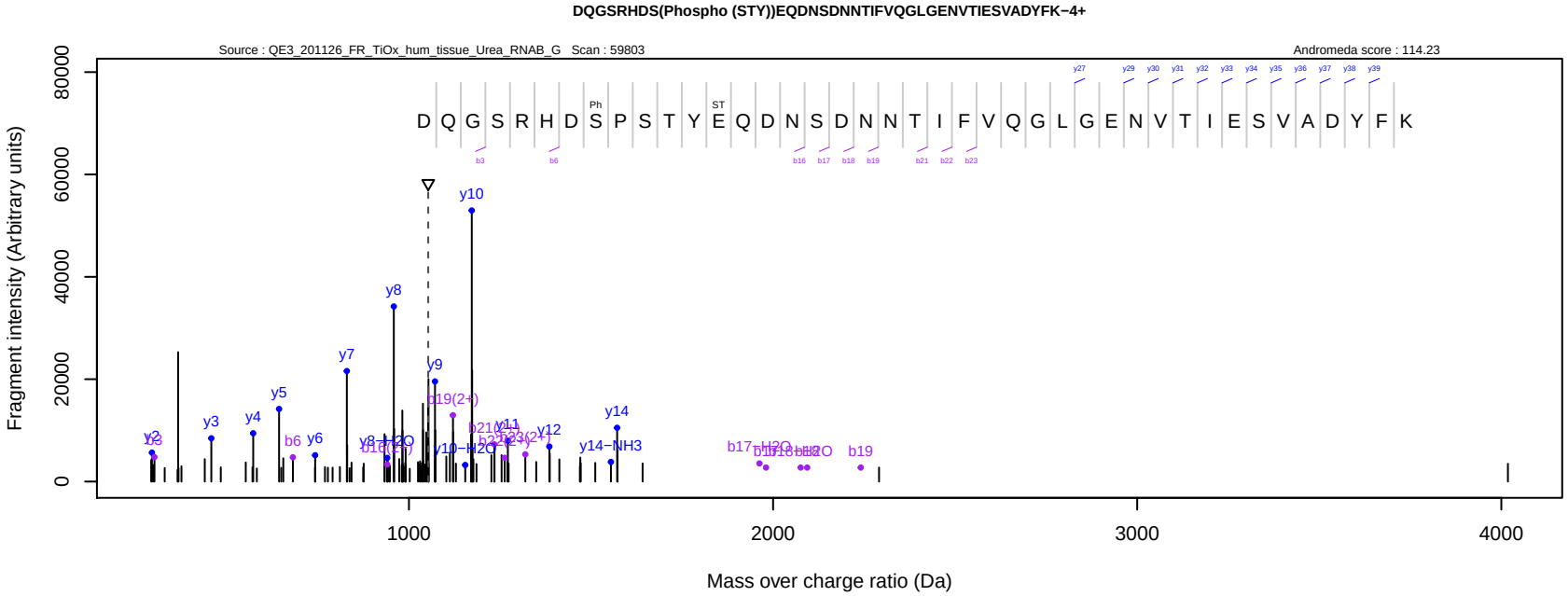

SPS(Phospho (STY))WQRPNQGVPSTGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16148
Andromeda score : 114.37
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

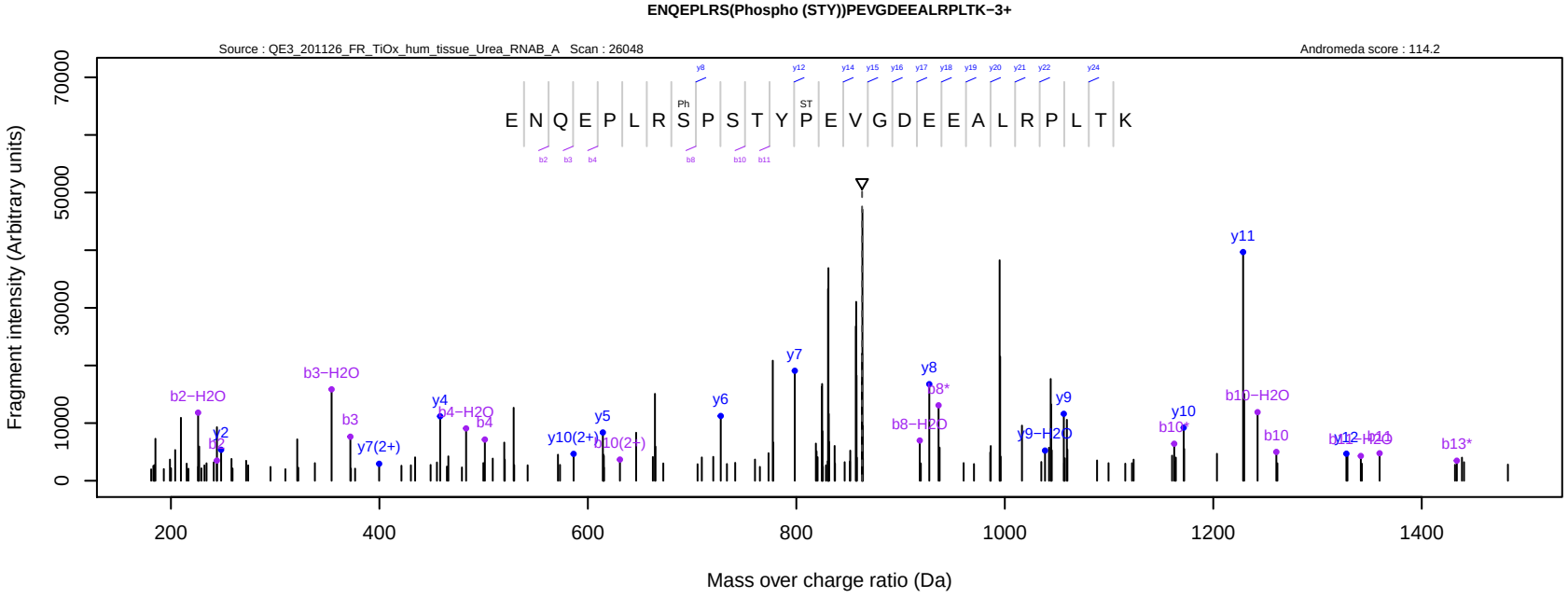

REDS(Phospho (STY))PGPEVQPM(Oxidation (M))DK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7636
Andromeda score : 114.31
R E D S P S T Y P G P E V Q P M O M D K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAS(Phospho (STY))QSS(Phospho (STY))LDKLDQELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32623
Andromeda score : 114.27
S A S P S T Y Q S S P S T Y L D K L D Q E L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

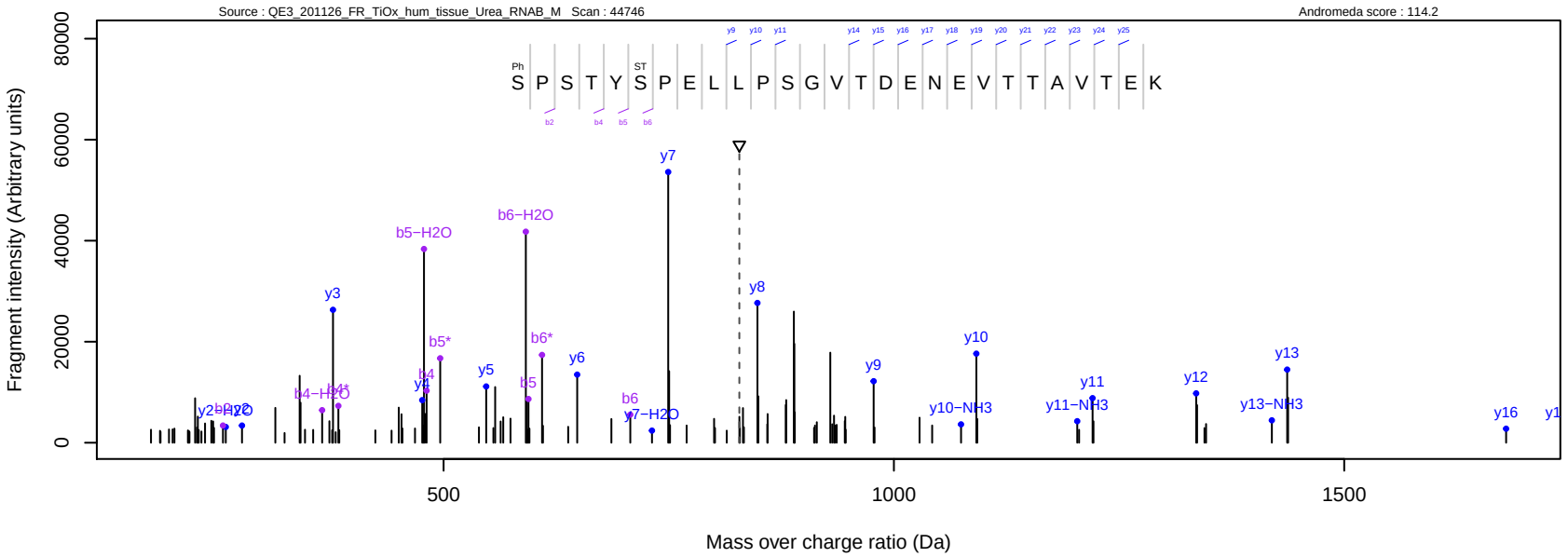

VLTDAVDDITS(Phospho (STY))IDDFLAVSENHILEDVNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62517
Andromeda score : 114.26
V L T D A V D D I T S P S T Y I D D F L A V S E N H I L E D V N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ADRDQS(Phospho (STY))PFSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6720
Andromeda score : 114.24
A D R D Q S P S T Y P F S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

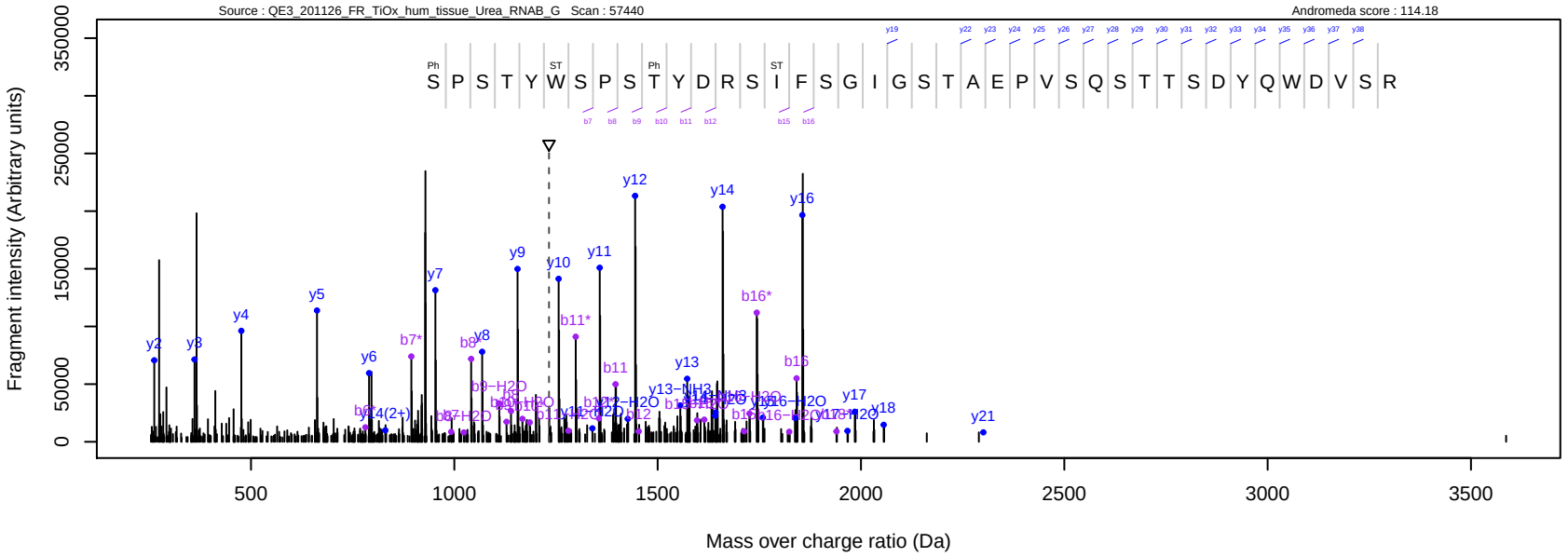

DQGSRHDS(Phospho (STY))EQDNSDNNTIFVQGLGENVTIESVADYFK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59803
Andromeda score : 114.23
D Q G S R H D S P S T Y E Q D N S D N N T I F V Q G L G E N V T I E S V A D Y F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ENQEPLRS(Phospho (STY))PEVGDEEALRPLTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26048
Andromeda score : 114.2
E N Q E P L R S P S T Y P E V G D E E A L R P L T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

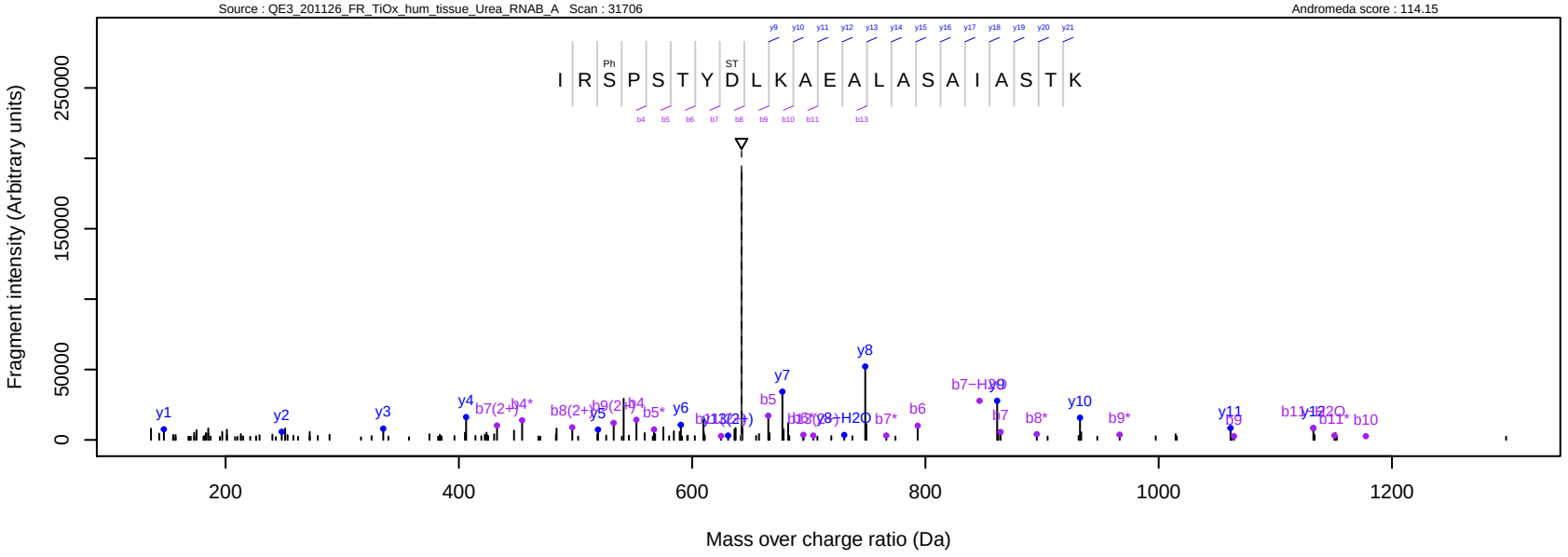
S(Phospho (STY))SPELLPSGVTDENEVTTAVTEK−3+



S(Phospho (STY))WS(Phospho (STY))DRSIFSGIGSTAEPVSQSTTSDYQWDVSR−3+



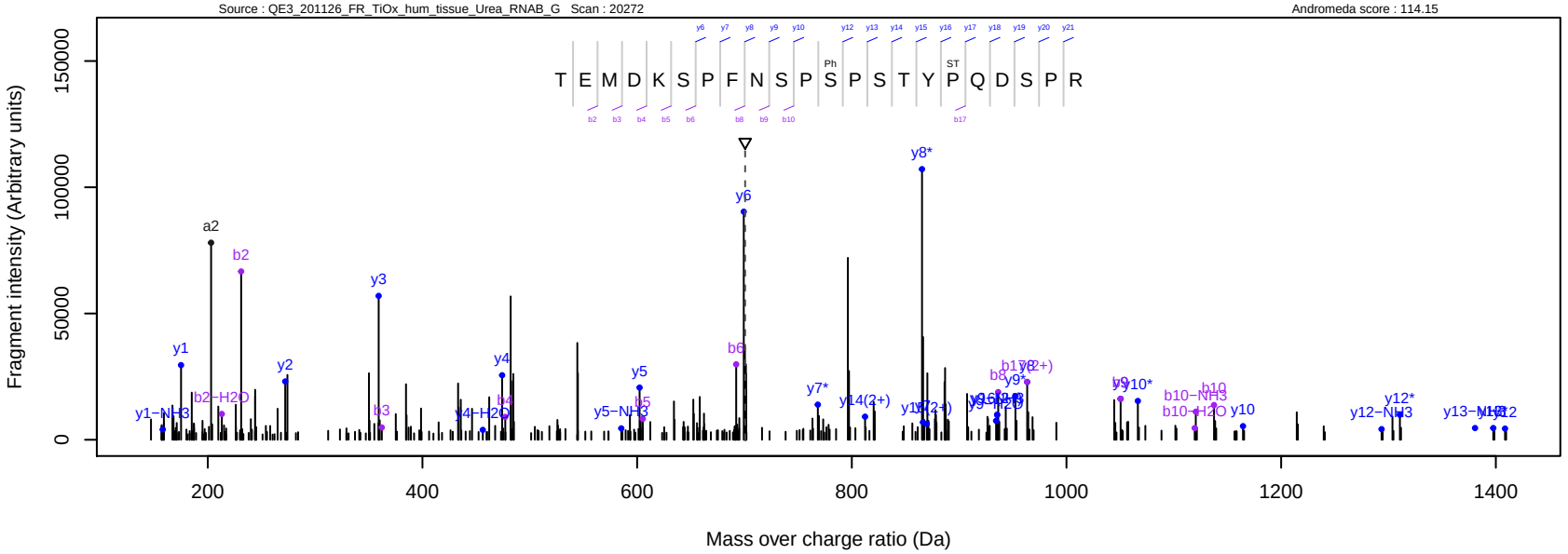
IRS(Phospho (STY))DLKAEALASAIASTK−3+



TEMDKSPFNSPS(Phospho (STY))PQDSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20272

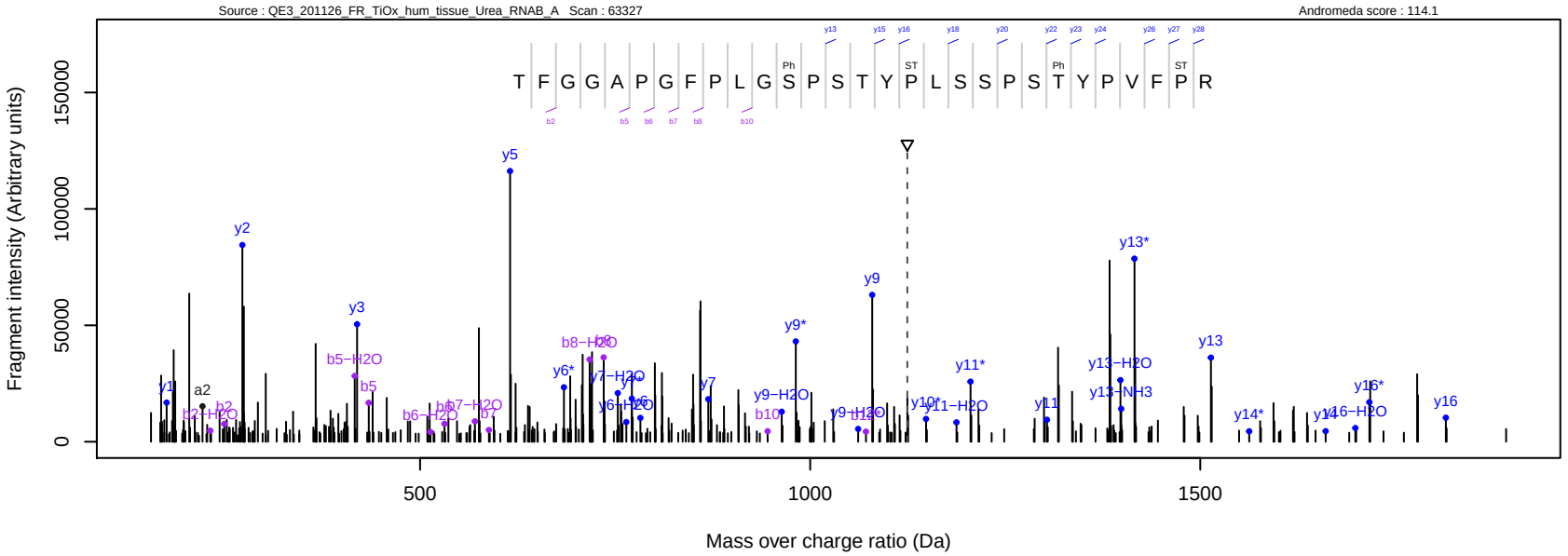
Andromeda score : 114.15



TFGGAPGFPLGS(Phospho (STY))PLSS(Phospho (STY))PVFPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 63327

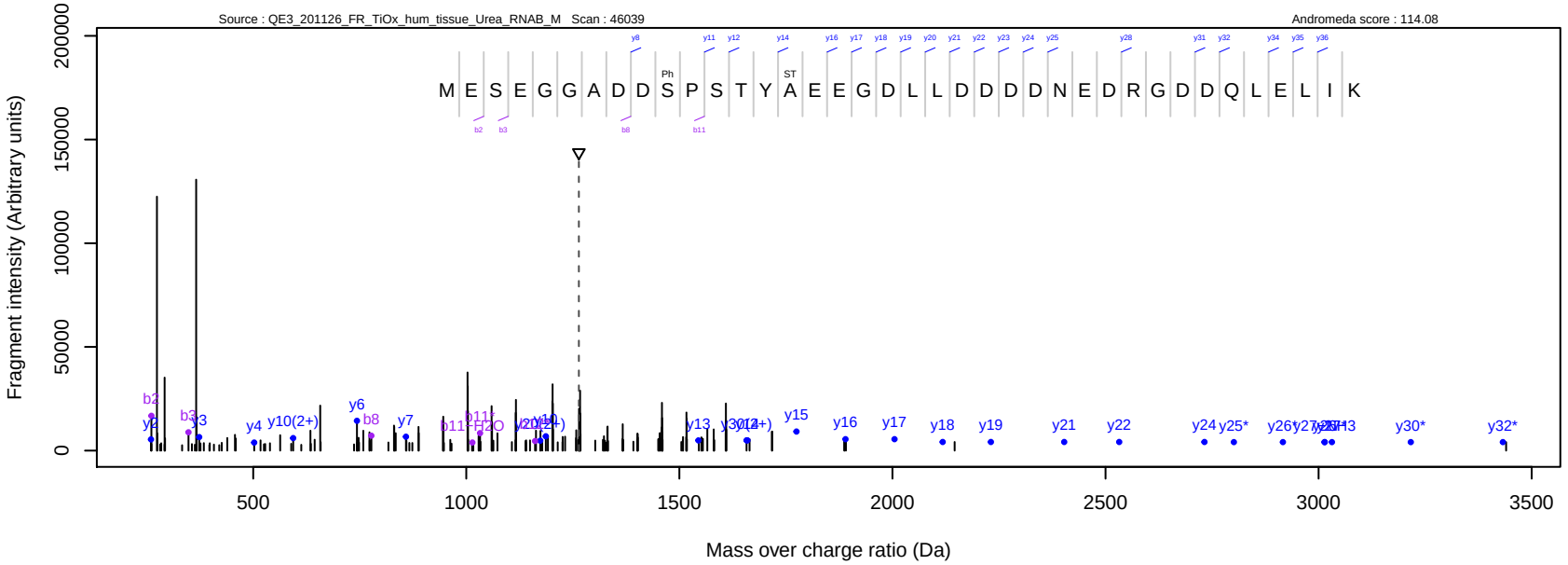
Andromeda score : 114.1



MESEGGADDS(Phospho (STY))AEEGDLLDDDDNEDRGDDQLELIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46039

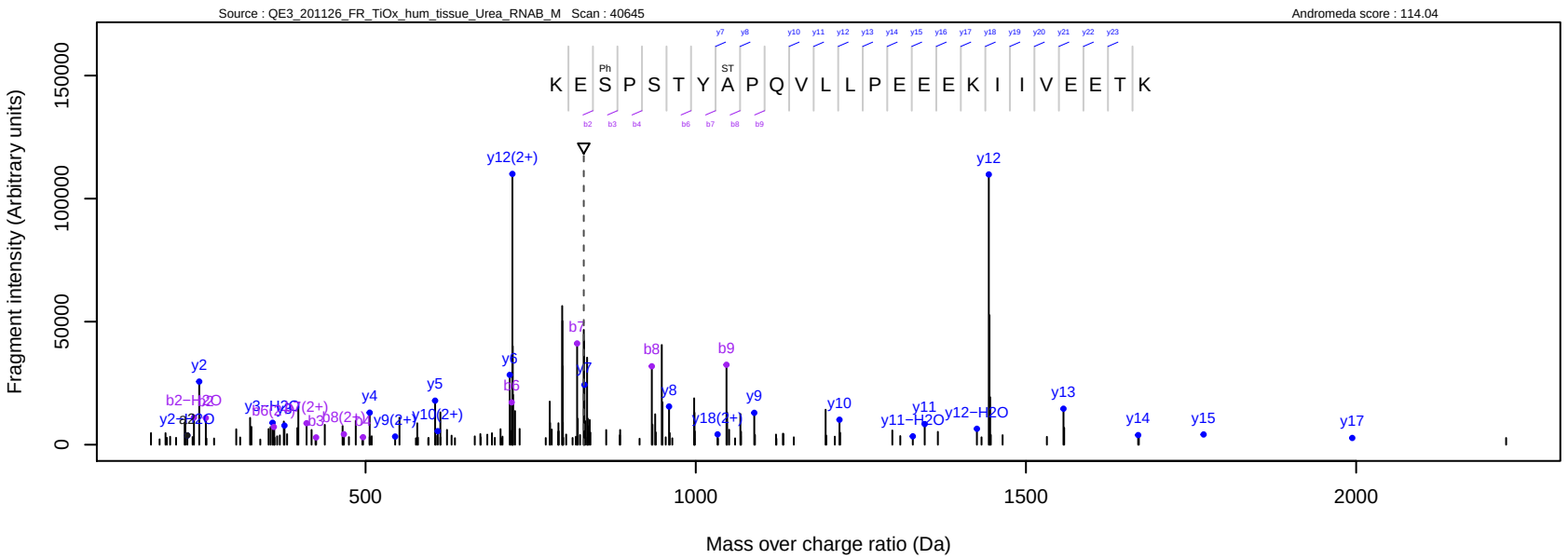
Andromeda score : 114.08



KES(Phospho (STY))APQVLLPEEEKIIVEETK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40645

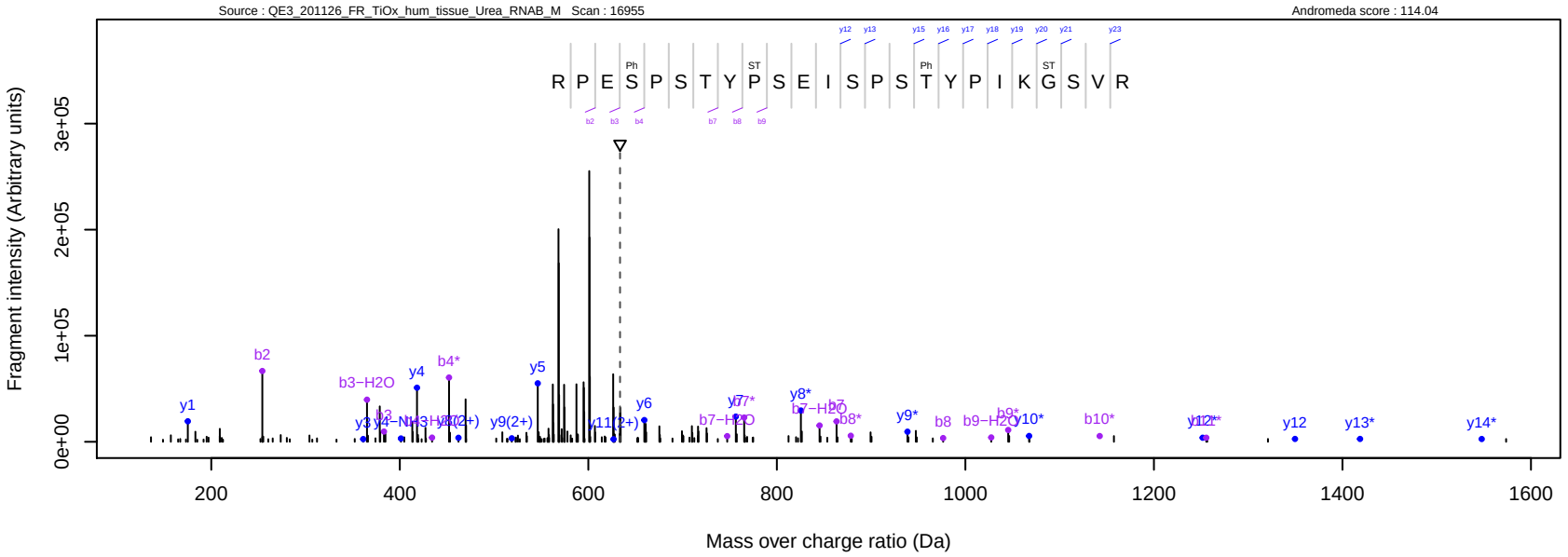
Andromeda score : 114.04



RPES(Phospho (STY))PSEIS(Phospho (STY))PIKGSVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16955

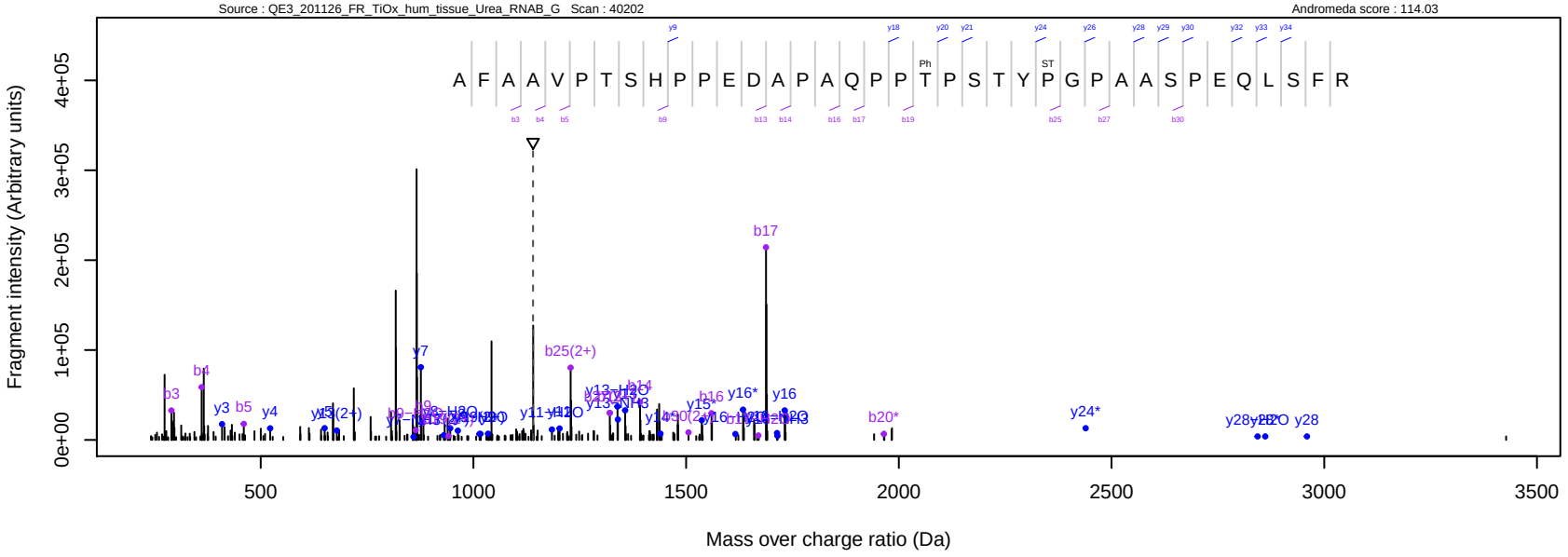
Andromeda score : 114.04



AFAAVPTSHPPEDAPAQPPT(Phospho (STY))PGPAASPEQLSFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40202

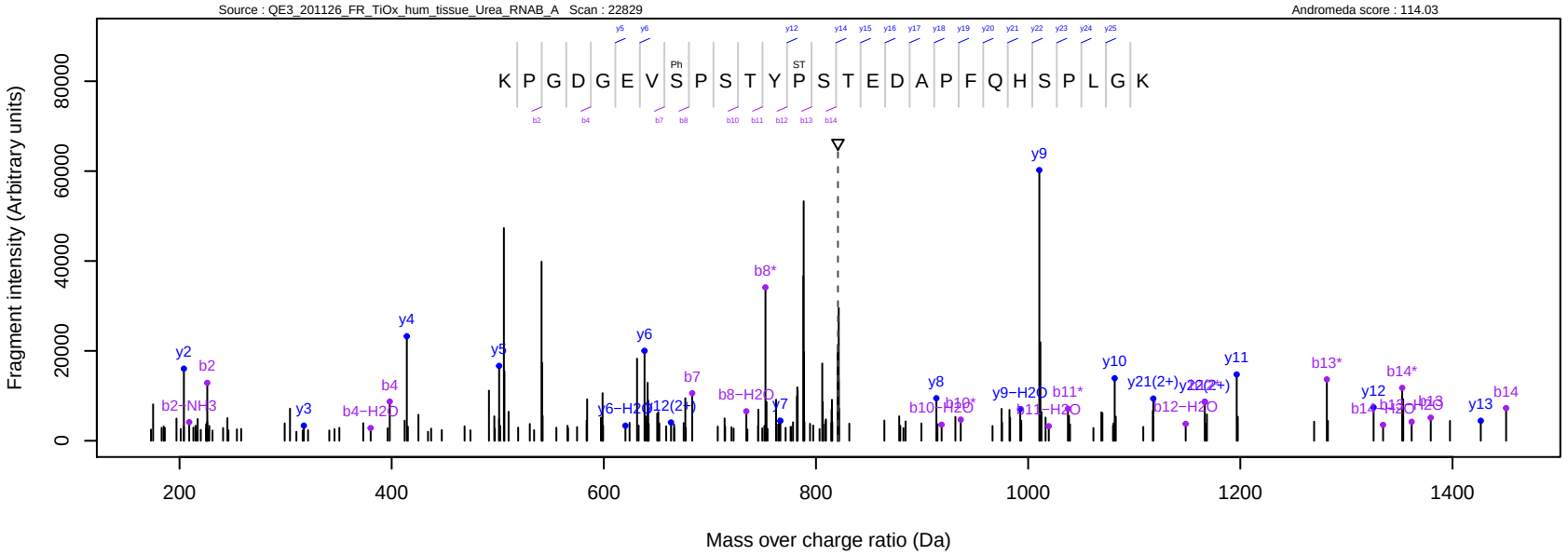
Andromeda score : 114.03



KPGDGEVS(Phospho (STY))PSTEDAPFQHSPLGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22829

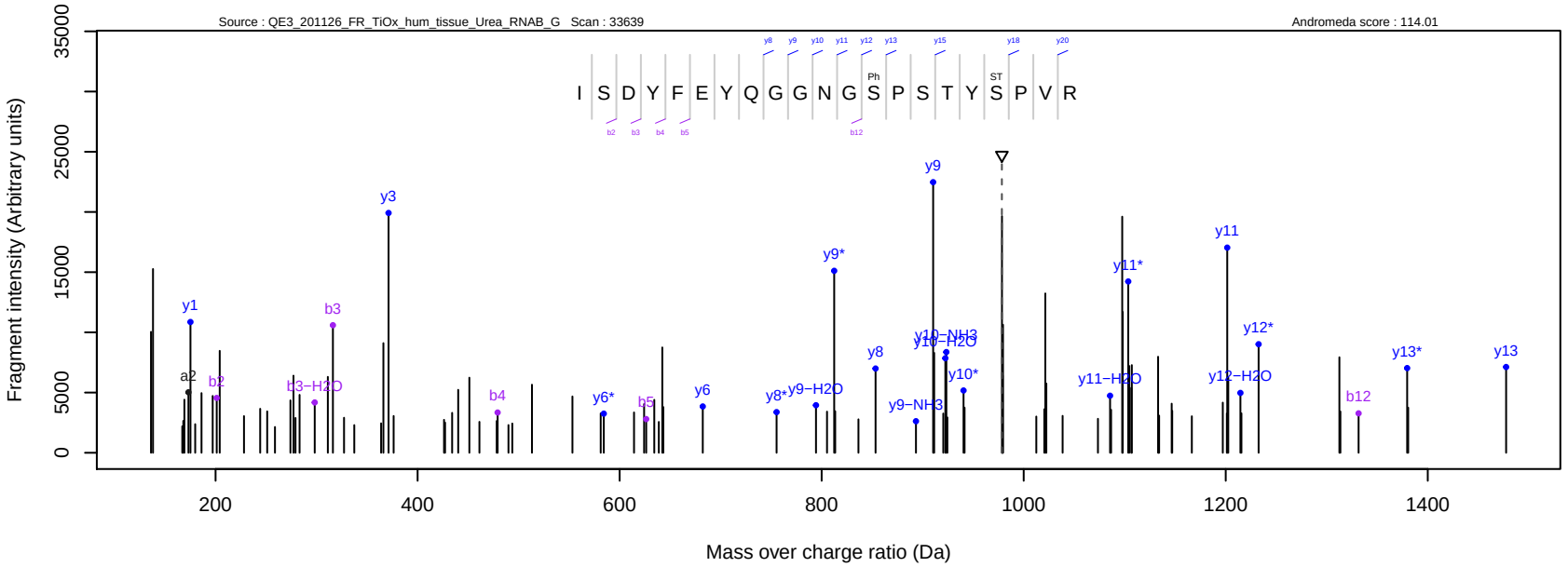
Andromeda score : 114.03



ISDYFEYQGGNGS(Phospho (STY))SPVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33639

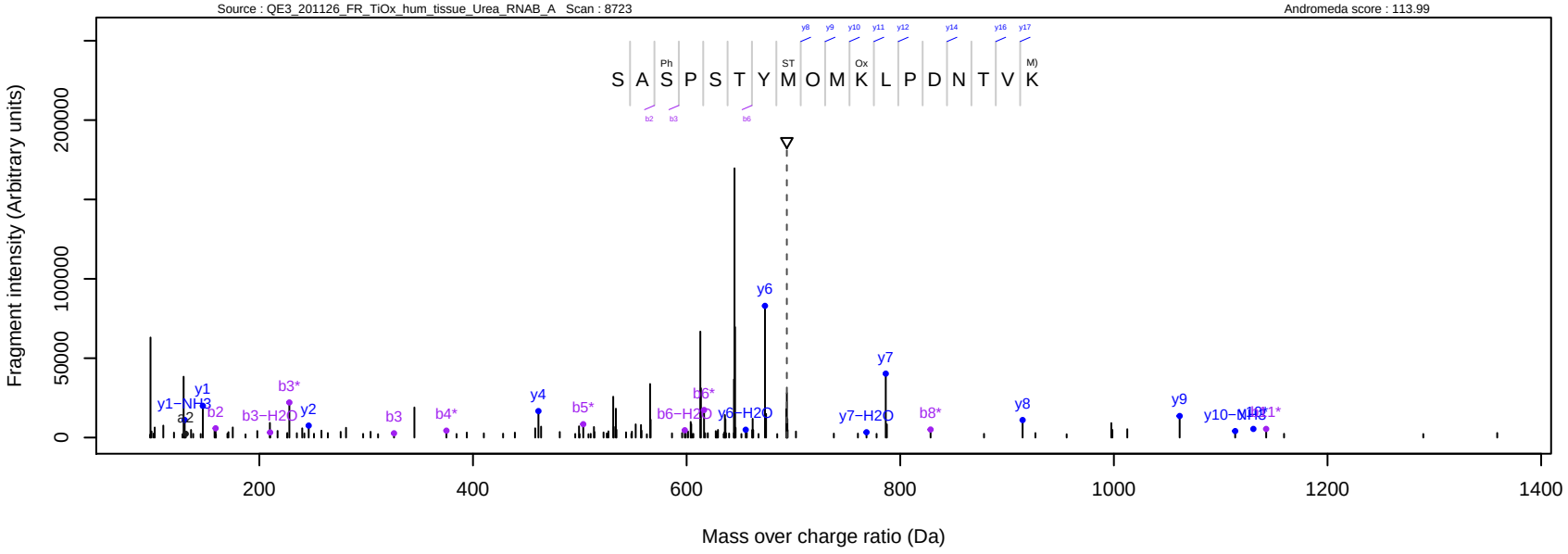
Andromeda score : 114.01



SAS(Phospho (STY))M(Oxidation (M))KLPDNTVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8723

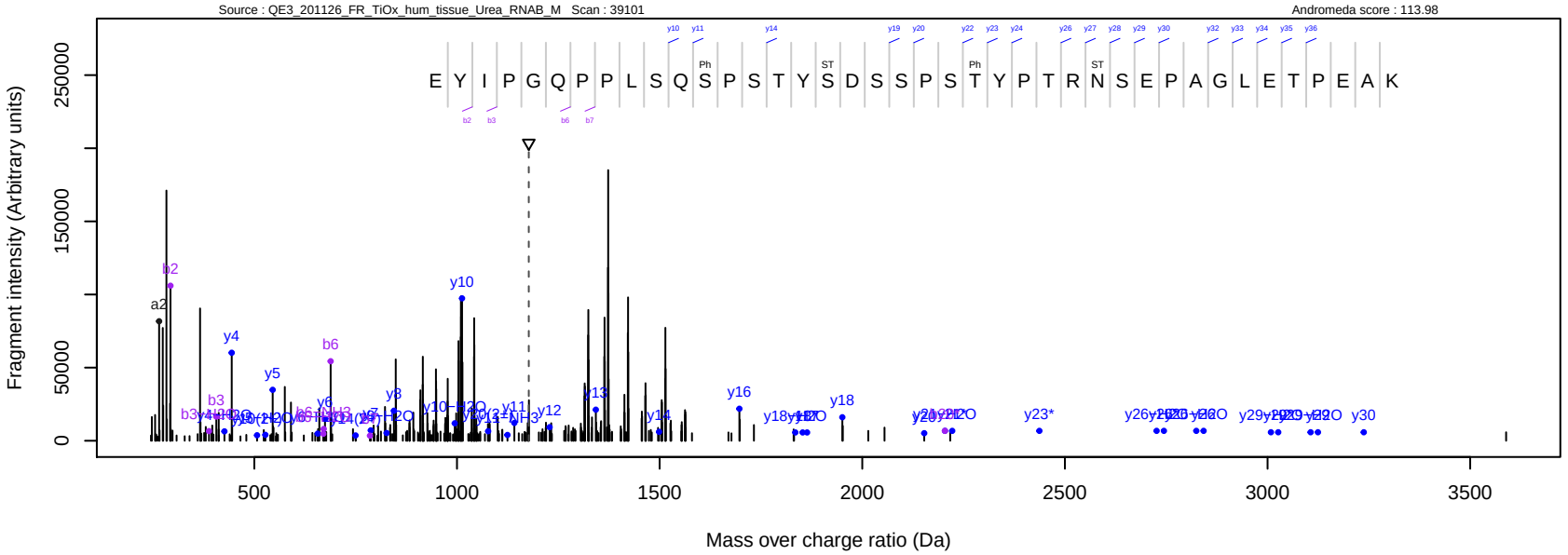
Andromeda score : 113.99



EYIPGQPPLSQS(Phospho (STY))SDSS(Phospho (STY))PTRNSEPAGLETPEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39101

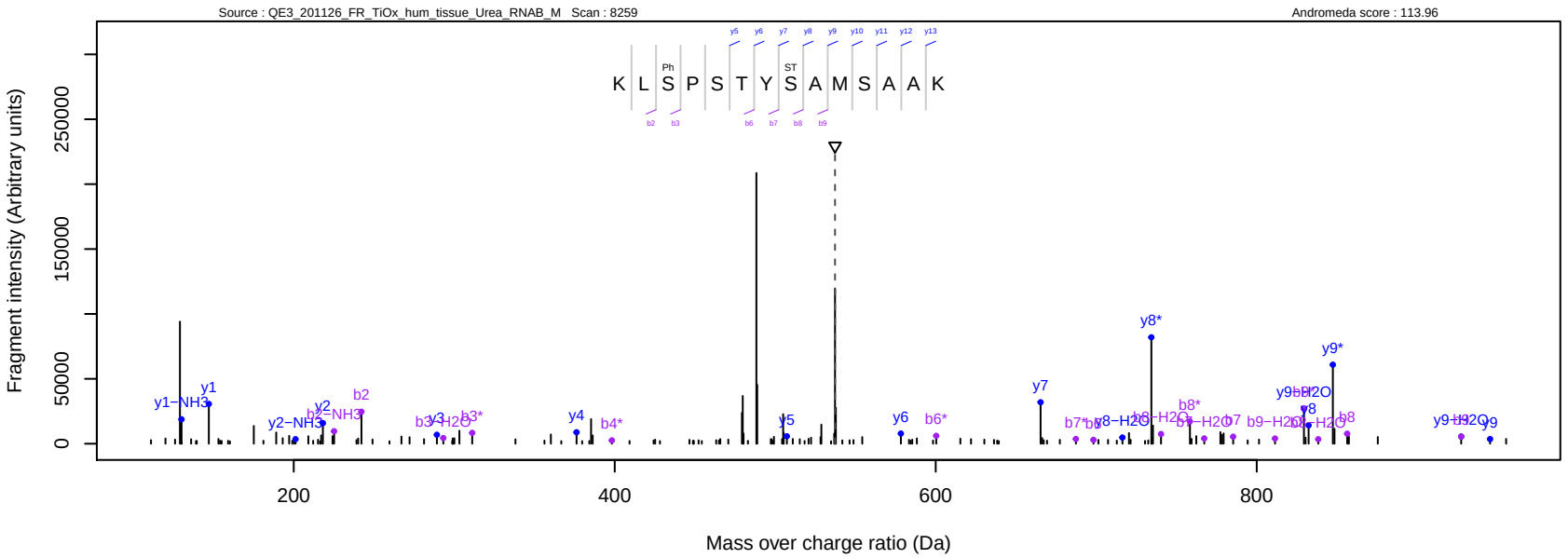
Andromeda score : 113.98



KLS(Phospho (STY))SAMSAAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8259

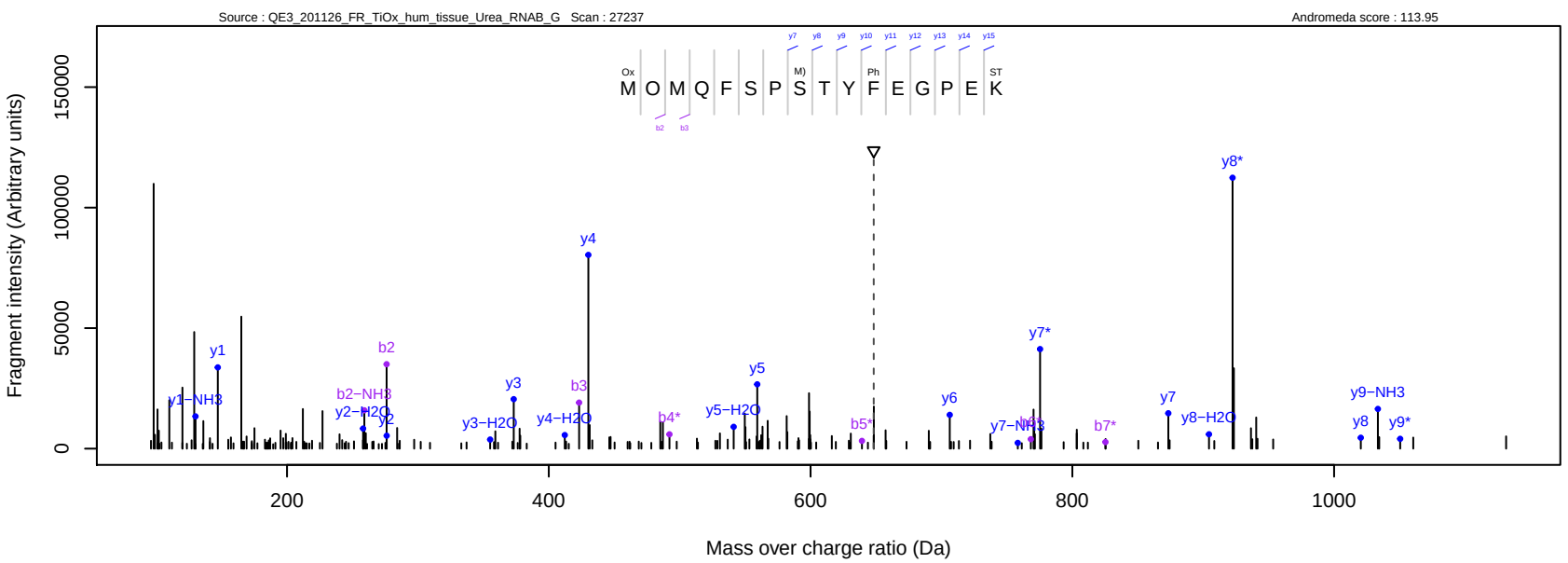
Andromeda score : 113.96



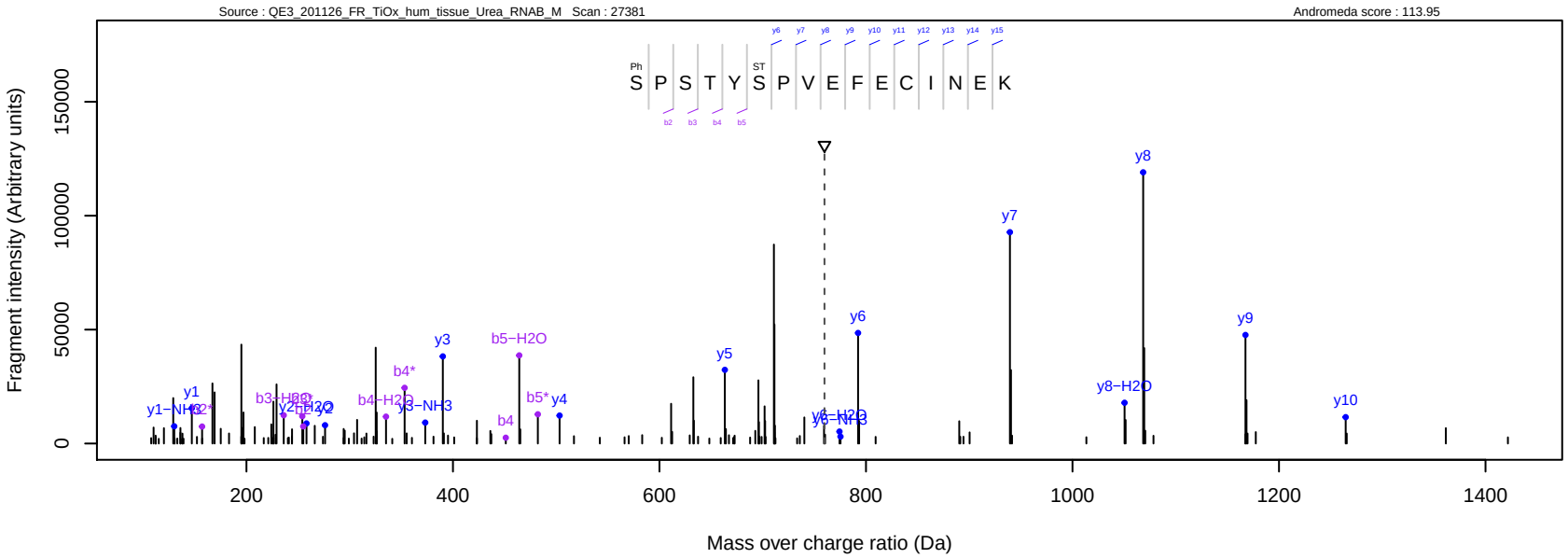
M(Oxidation (M))QFS(Phospho (STY))FEGPEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27237

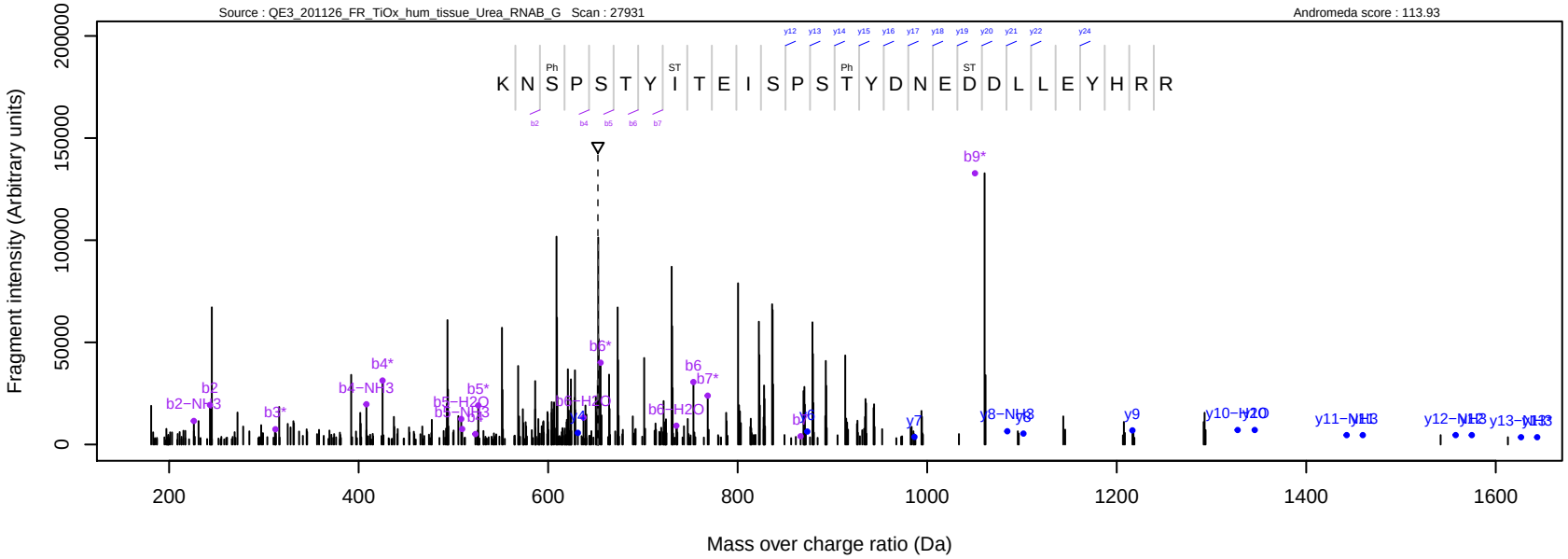
Andromeda score : 113.95



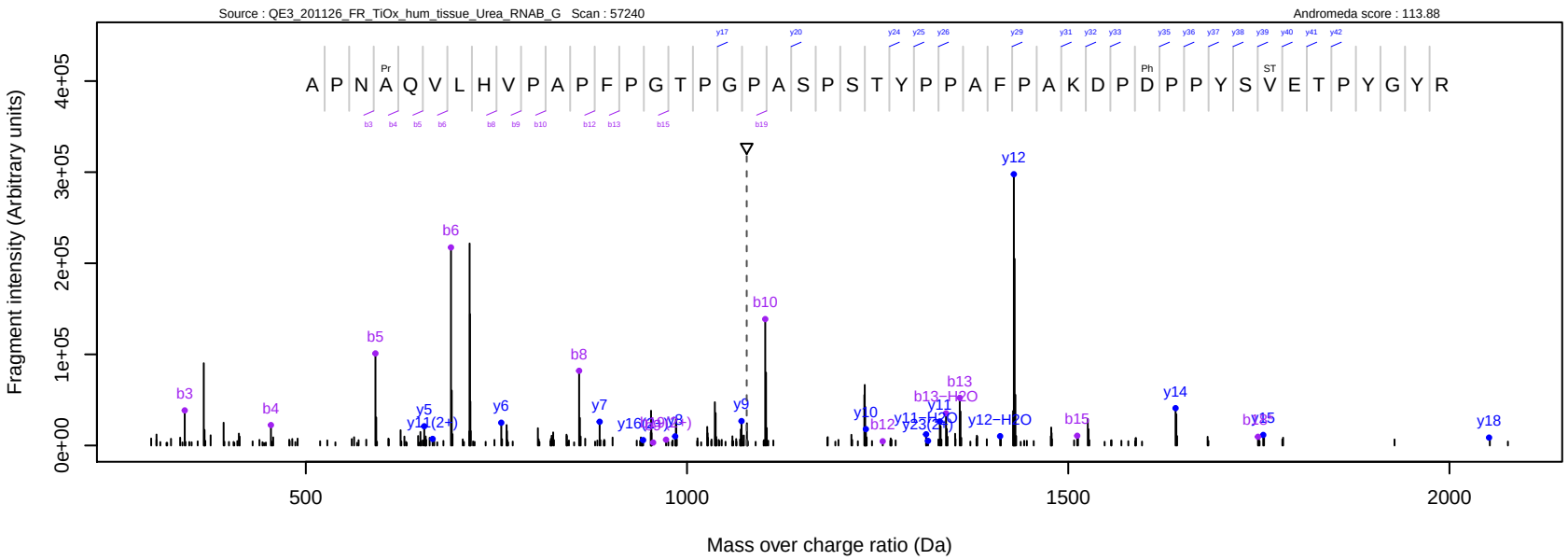
S(Phospho (STY))SPVEFECINEK−2+



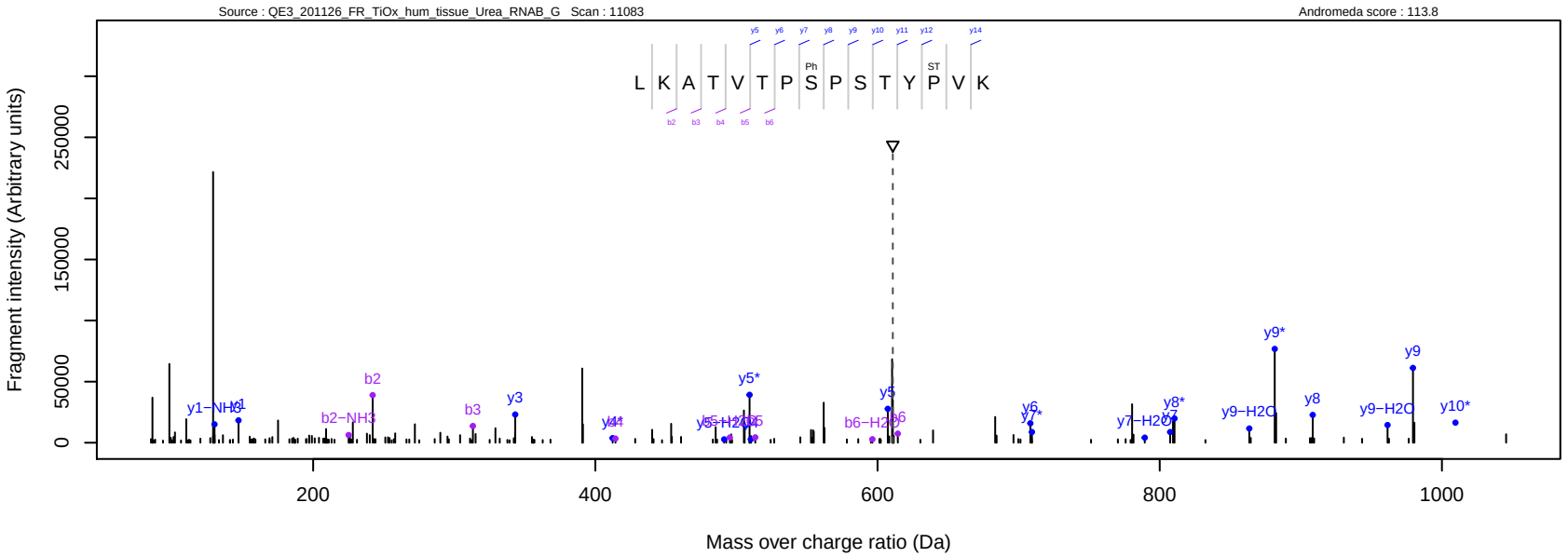
KNS(Phospho (STY))ITEIS(Phospho (STY))DNEDDLLEYHRR−4+



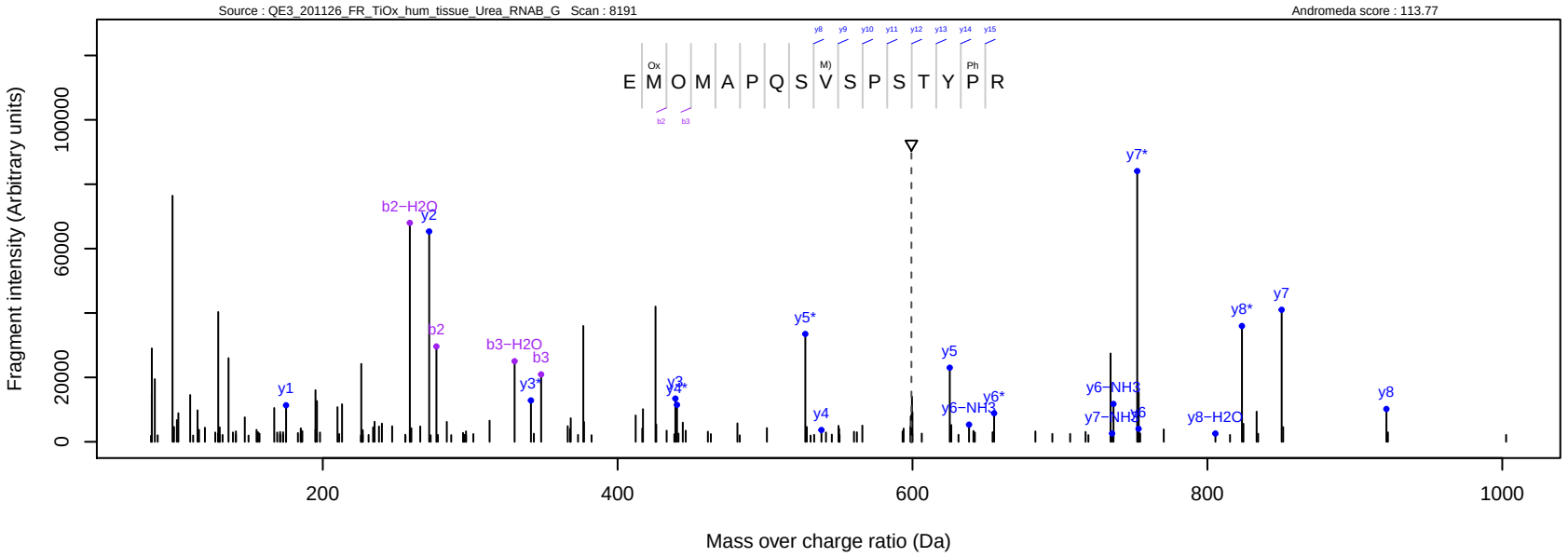
(Acetyl (Protein N−term))AQVLHVPAPFPGTPGPAS(Phospho (STY))PPAFPAKDPDPPYSVETPYGYR−4+



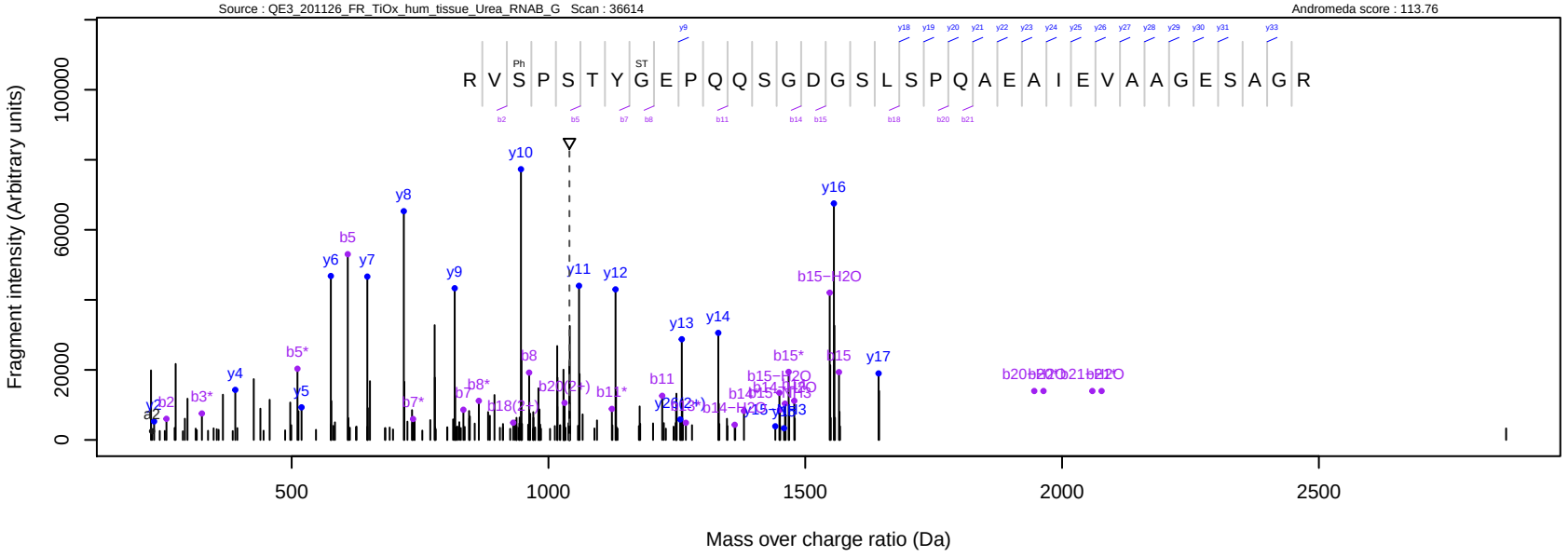
LKATVTPS(Phospho (STY))PVK−2+



EM(Oxidation (M))APQSVS(Phospho (STY))PR−2+

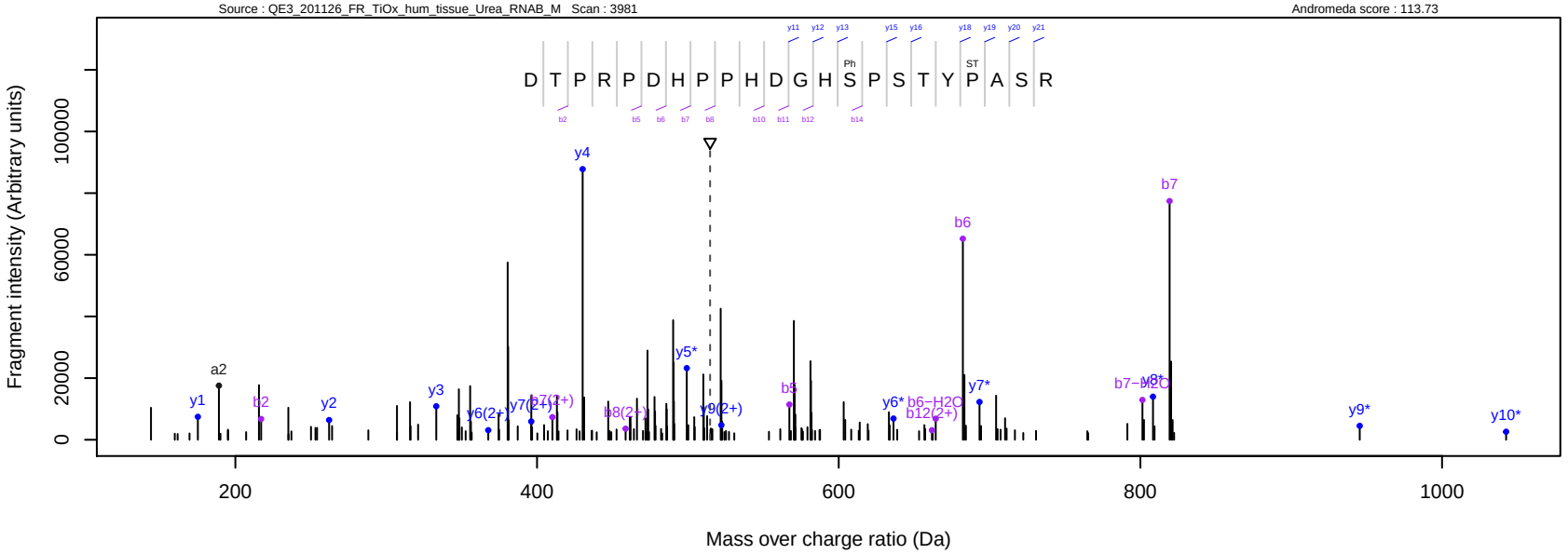


RVS(Phospho (STY))GEPQQSGDGSLSPQAEAIEVAAGESAGR−3+



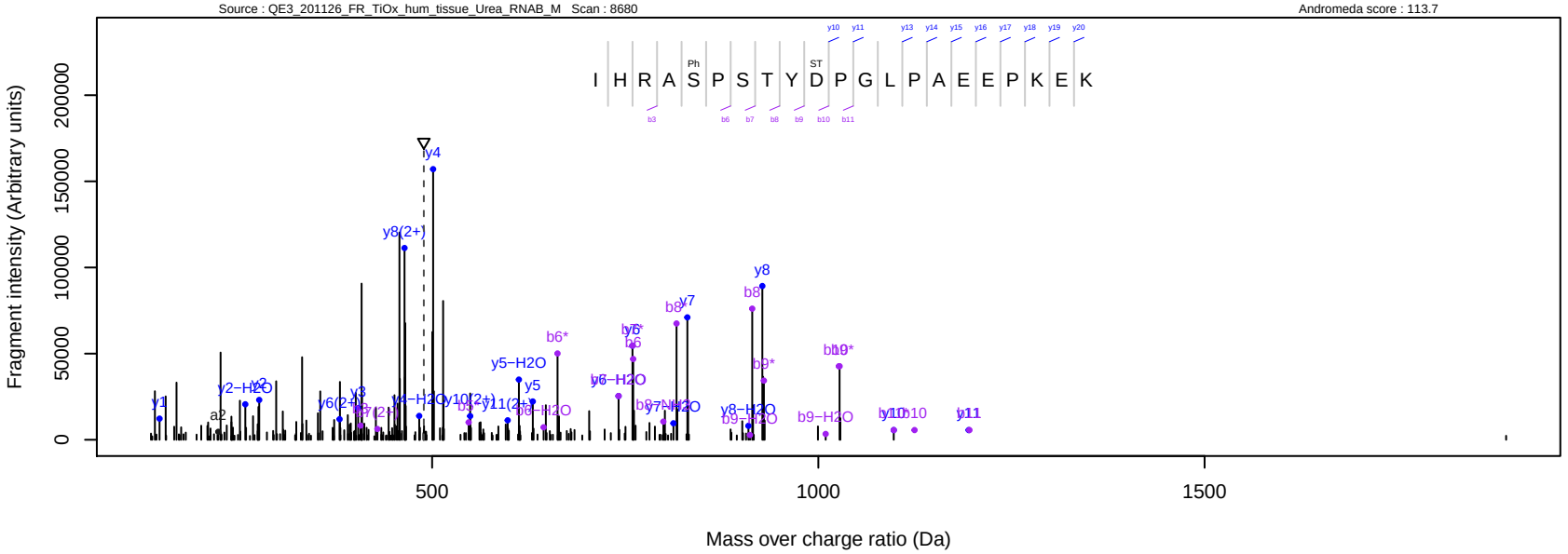
DTPRPDHPPHDGHS(Phospho (STY))PASR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 3981 Andromeda score : 113.73



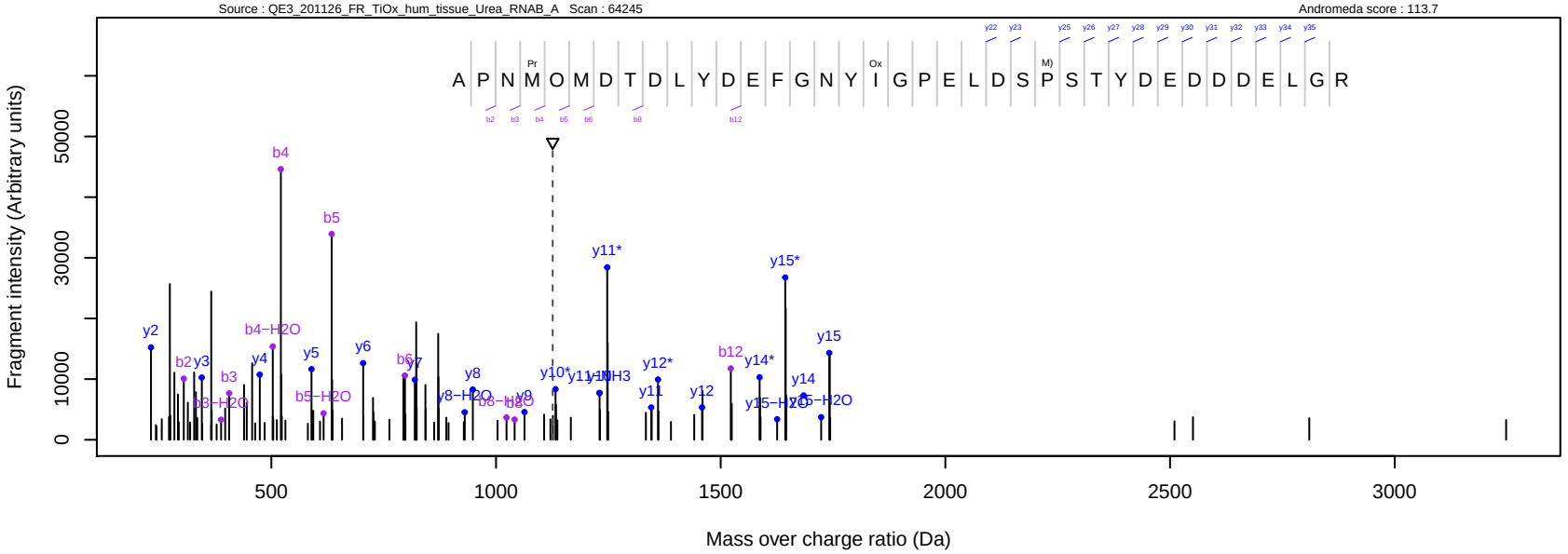
IHRAS(Phospho (STY))DPGLPAEEPKEK−4+

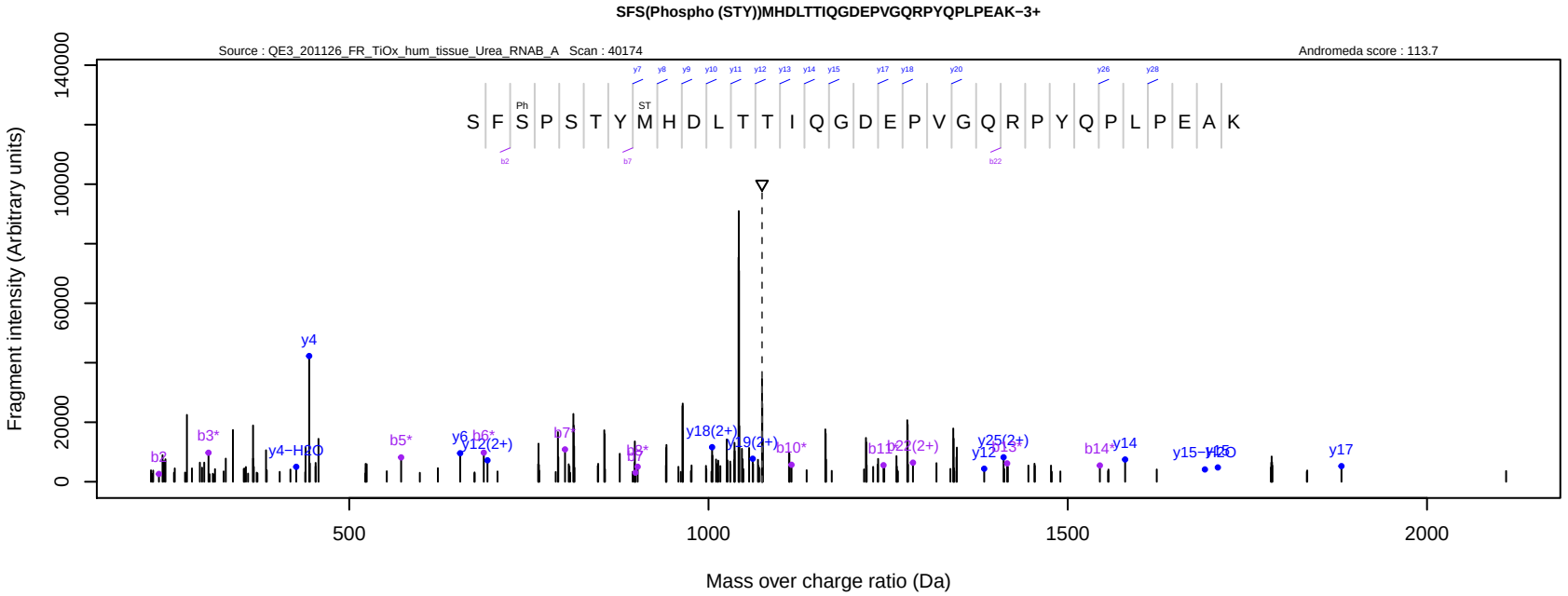
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8680 Andromeda score : 113.7

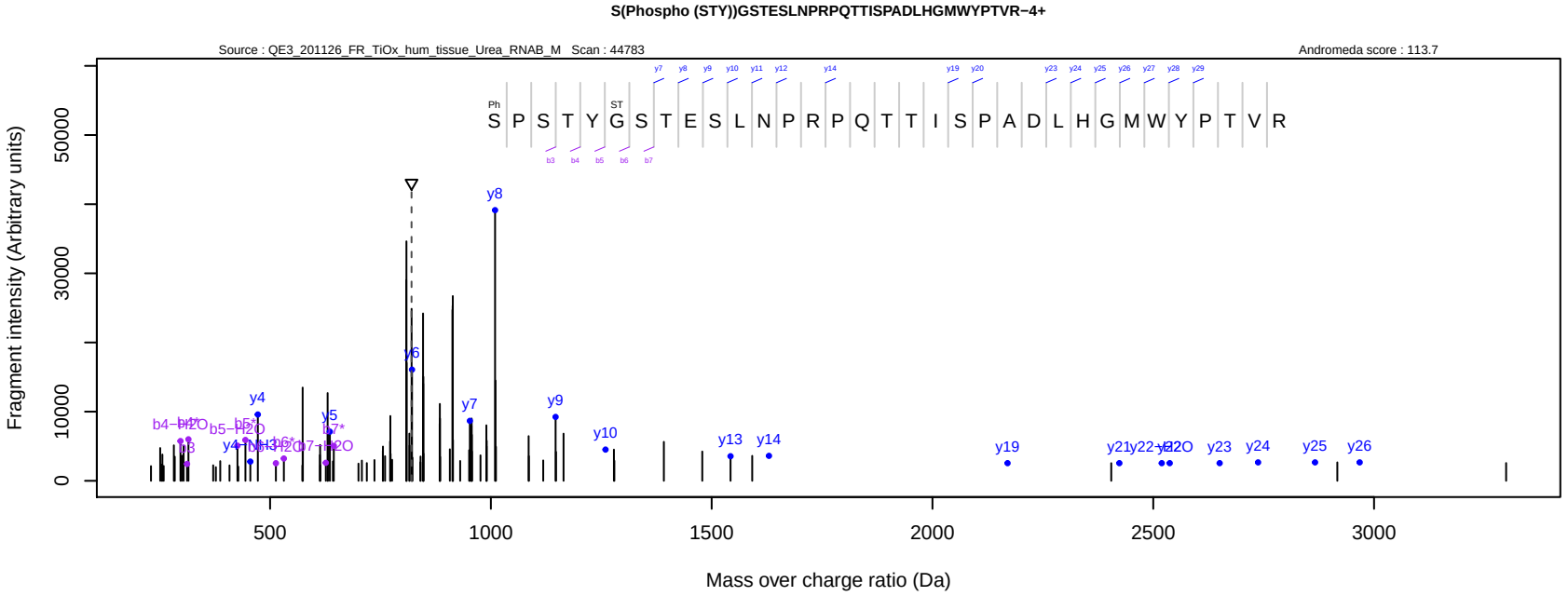


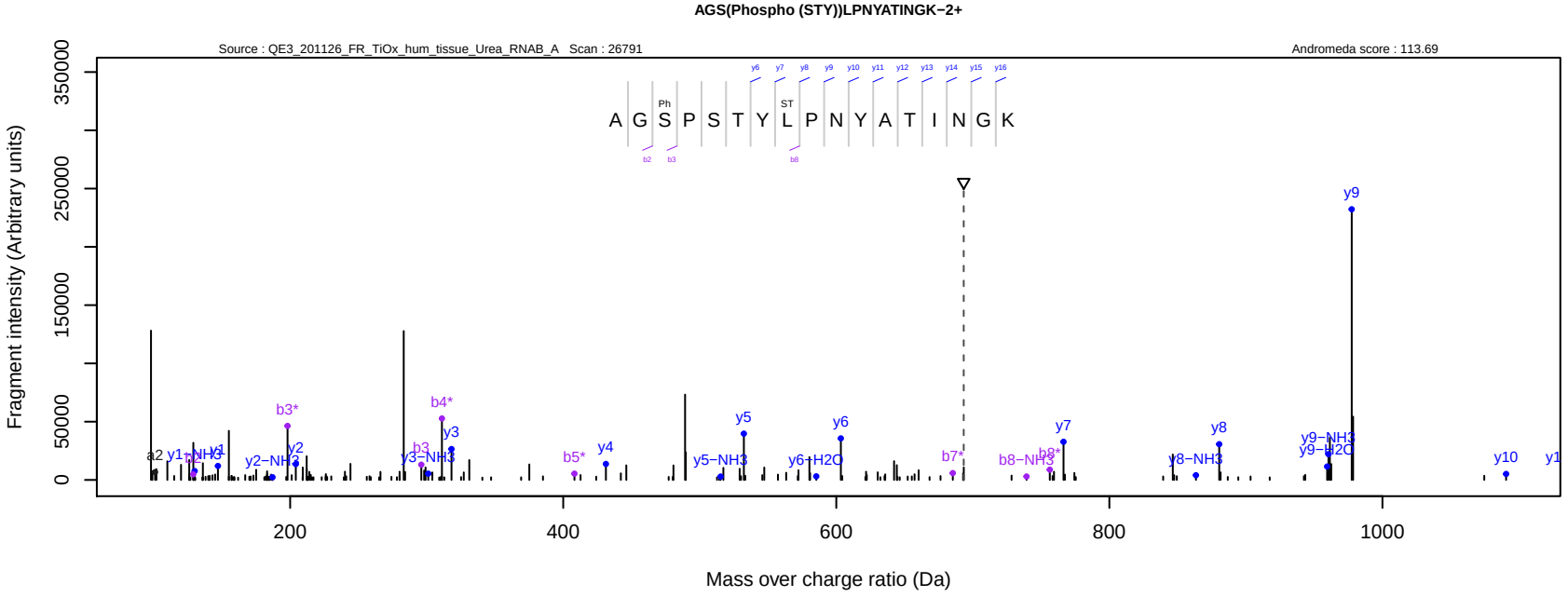
(Acetyl (Protein N−term))M(Oxidation (M))DTDLYDEFGNYIGPELDS(Phospho (STY))DEDDDELGR−3+

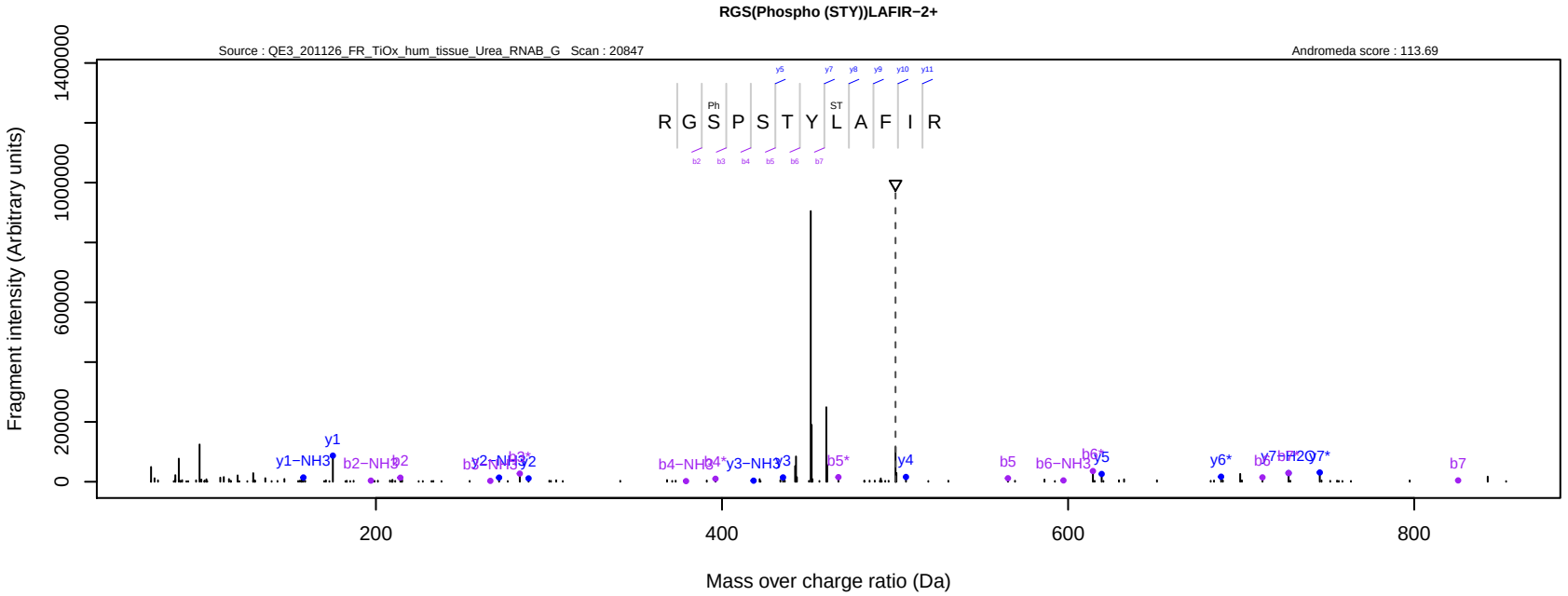
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 64245 Andromeda score : 113.7

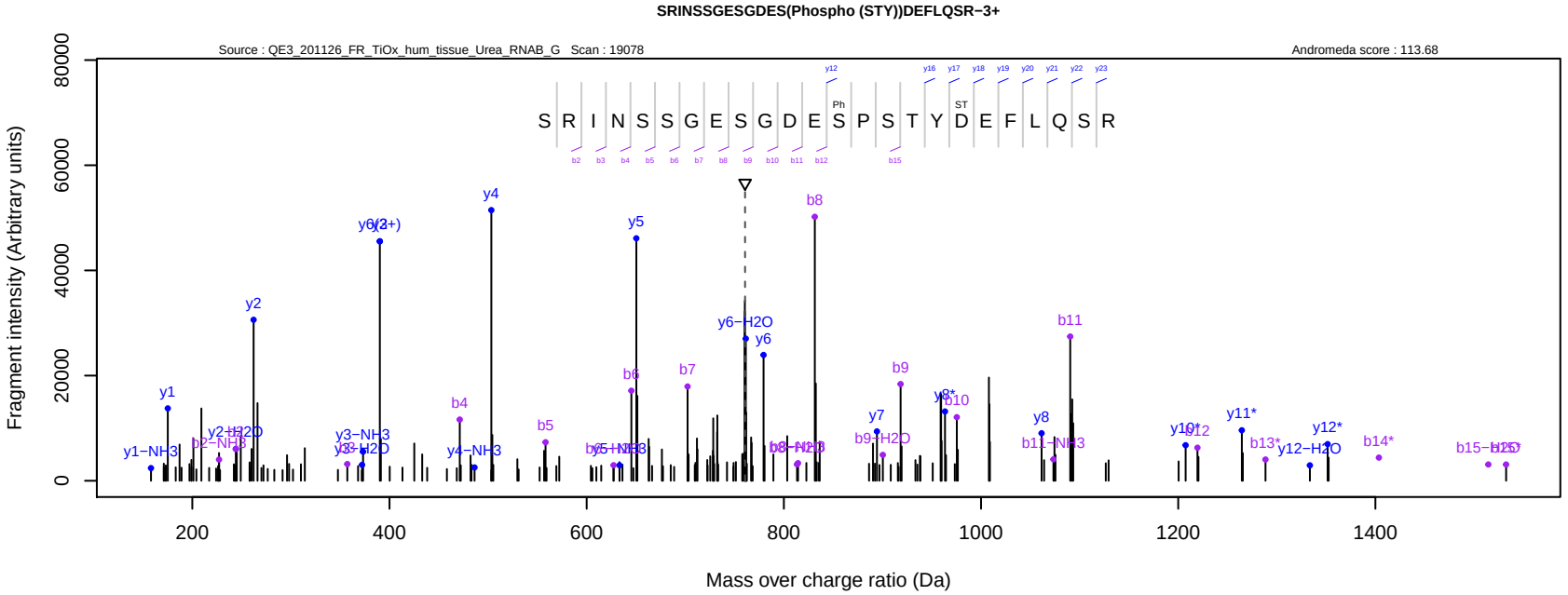


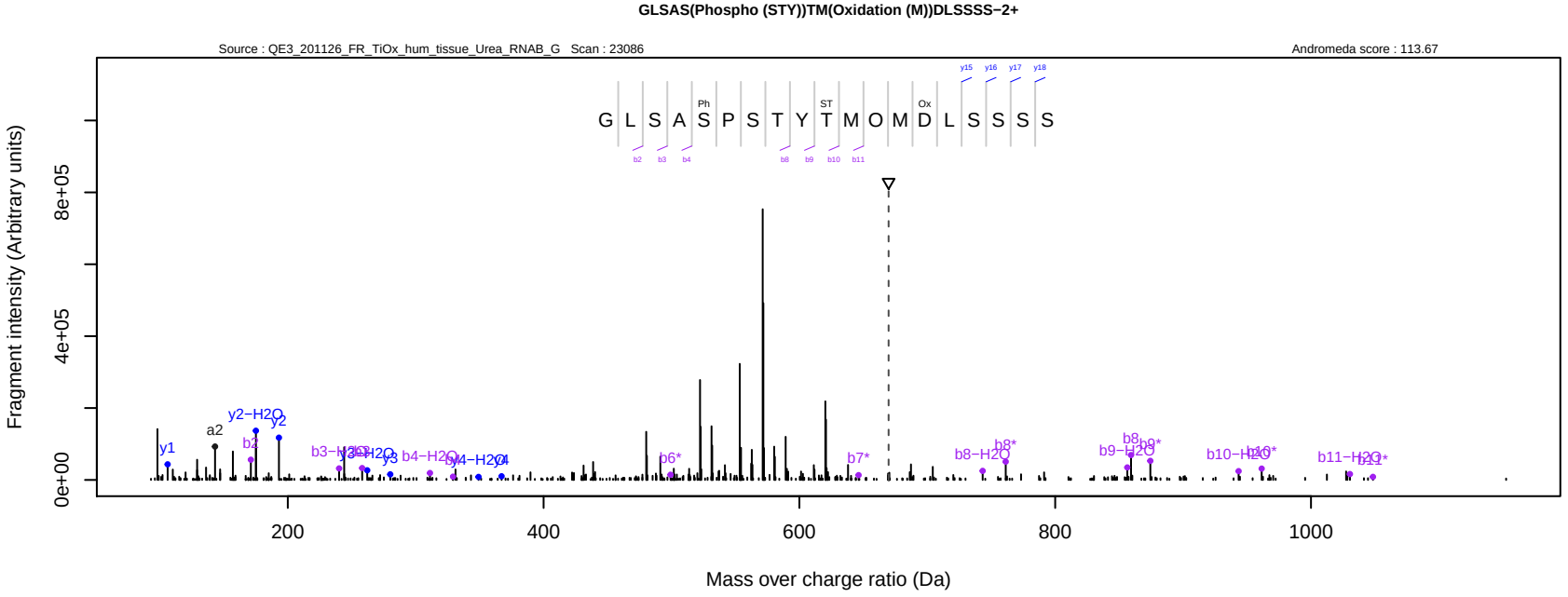

SFS(Phospho (STY))MHDLTTIQGDEPVGQRPYQPLPEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40174
Andromeda score : 113.7
S F S P S T Y M H D L T T I Q G D E P V G Q R P Y Q P L P E A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

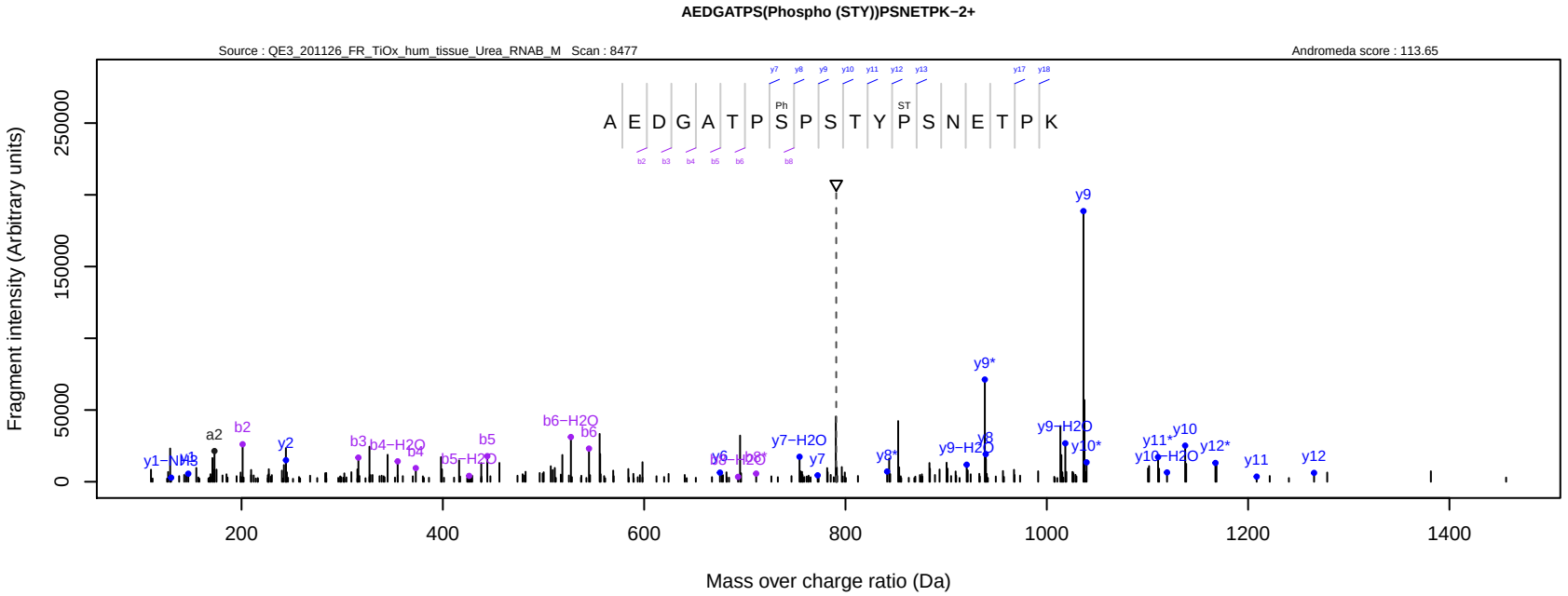

S(Phospho (STY))GSTESLNPRPQTTISPADLHGMWYPTVR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44783
Andromeda score : 113.7
S P S T Y G S T E S L N P R P Q T T I S P A D L H G M W Y P T V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

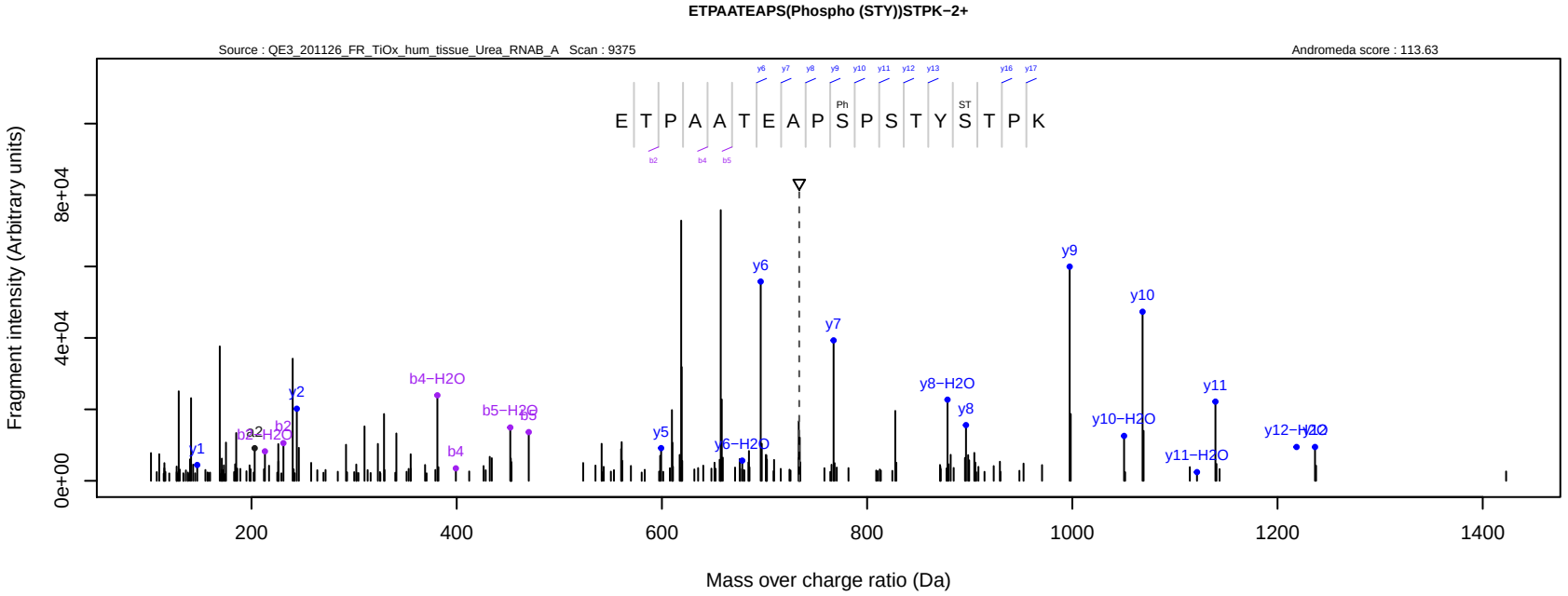

AGS(Phospho (STY))LPNYATINGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26791
Andromeda score : 113.69
A G S P S T Y L P N Y A T I N G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

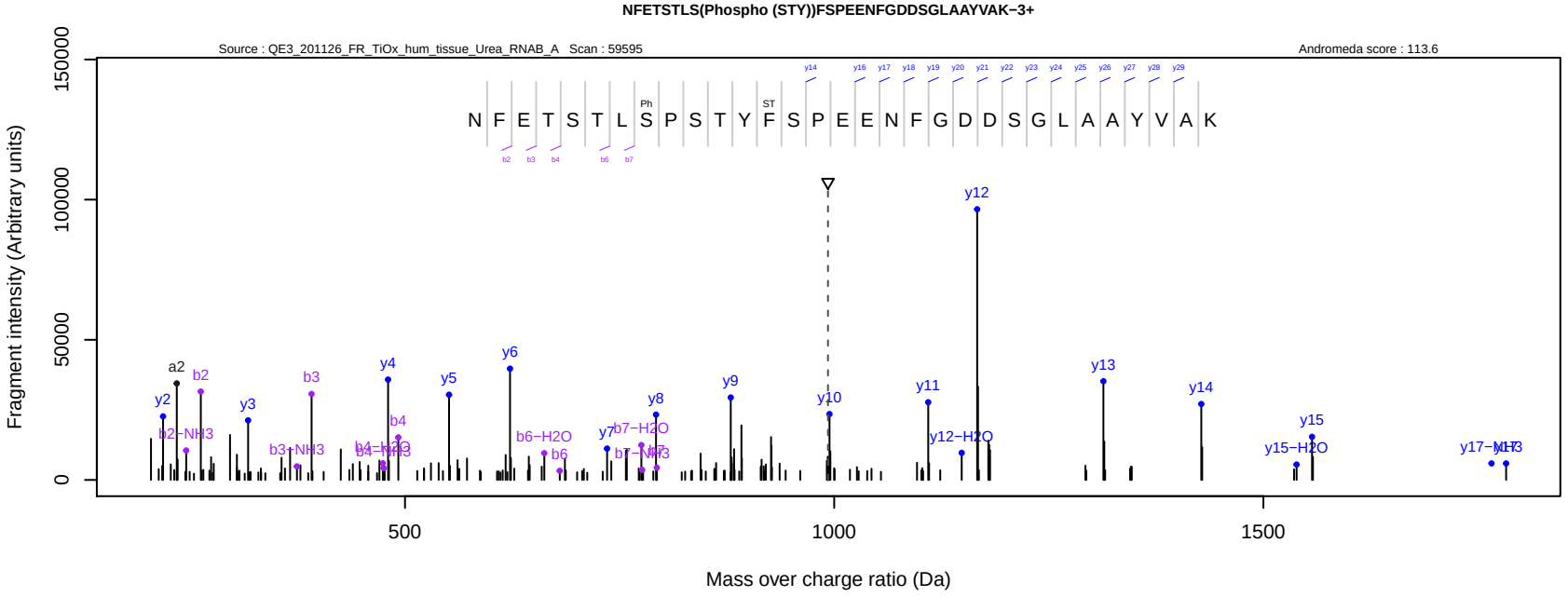

RGS(Phospho (STY))LAFIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20847
Andromeda score : 113.69
R G S(Ph) P S T Y L(ST) A F I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRINSSGESGDES(Phospho (STY))DEFLQSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19078
Andromeda score : 113.68
S R I N S S G E S G D E S(Ph) P S T Y D(ST) E F L Q S R
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_G Scan : 23086
Andromeda score : 113.67
G L S A S(Ph) P S T Y T(ST) M(Ox) O M D L S S S S
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AEDGATPS(Phospho (STY))PSNETPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8477
Andromeda score : 113.65
A E D G A T P S P S T Y P S N E T P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

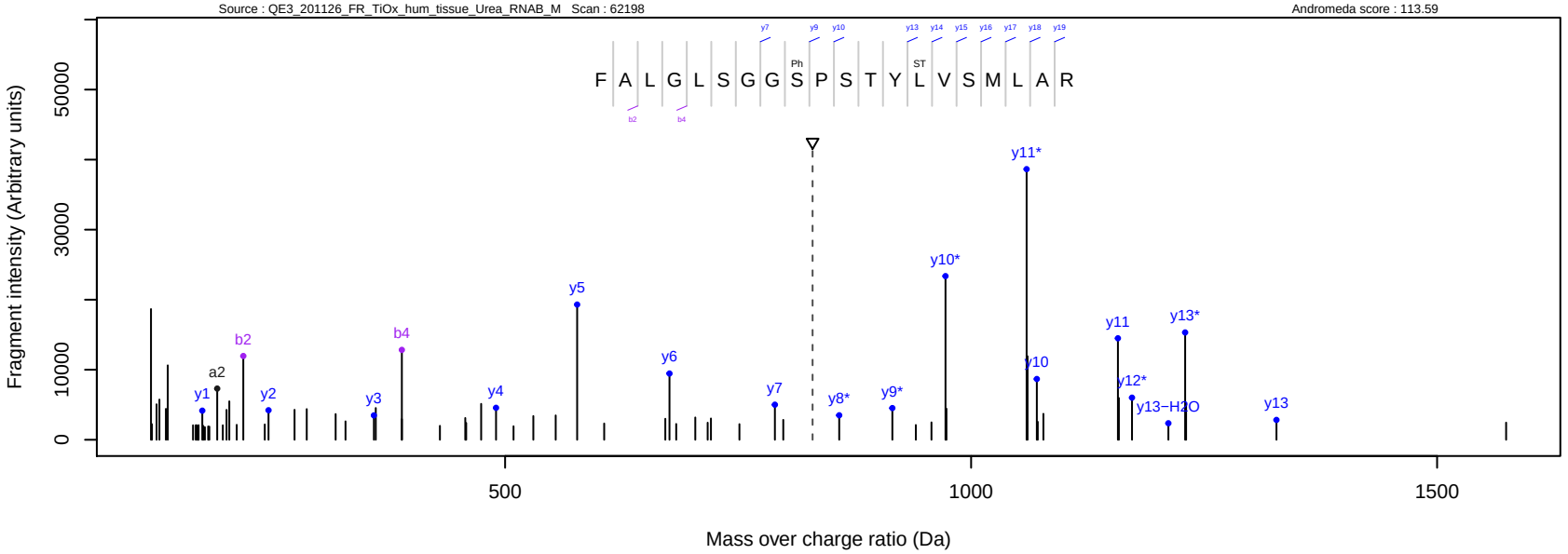

ETPAATEAPS(Phospho (STY))STPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9375
Andromeda score : 113.63
E T P A A T E A P S P S T Y S T P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NFETSTLS(Phospho (STY))FSPEENFGDDSGLAAYVAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 59595
Andromeda score : 113.6
N F E T S T L S P S T Y F S P E E N F G D D S G L A A Y V A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FALGLSGGS(Phospho (STY))LVSMLAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62198

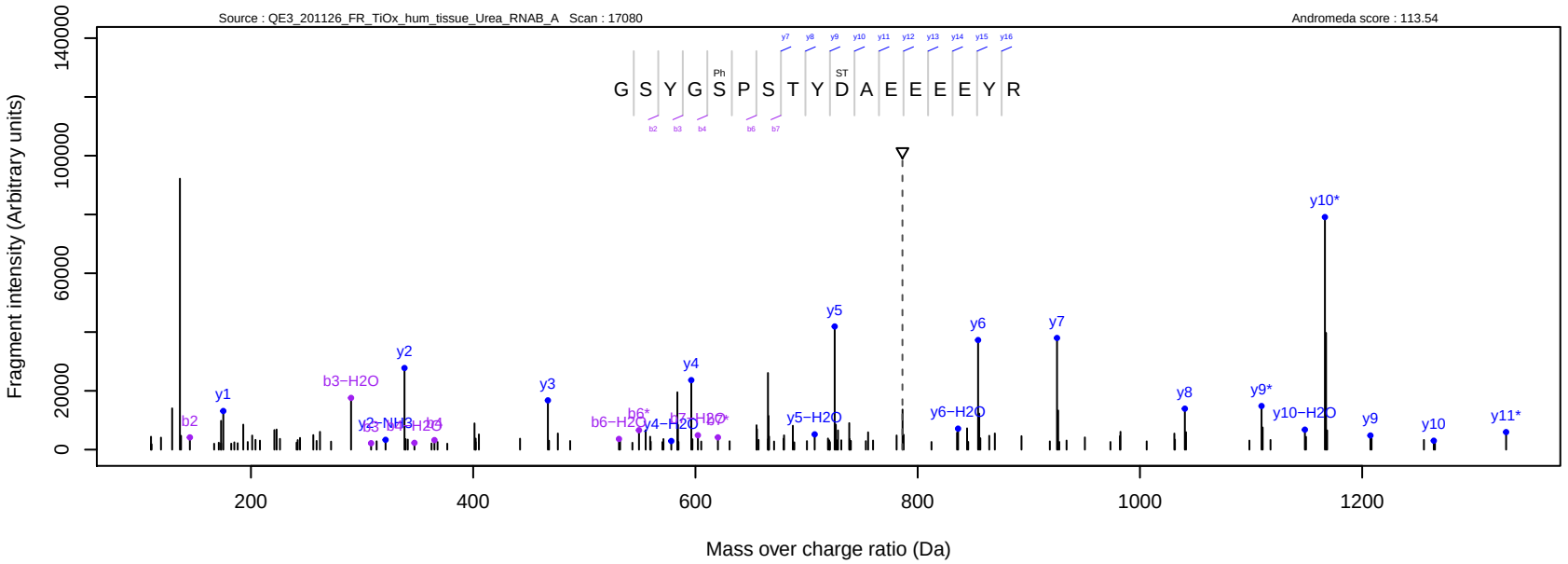
Andromeda score : 113.59



GSYGS(Phospho (STY))DAEEEEYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17080

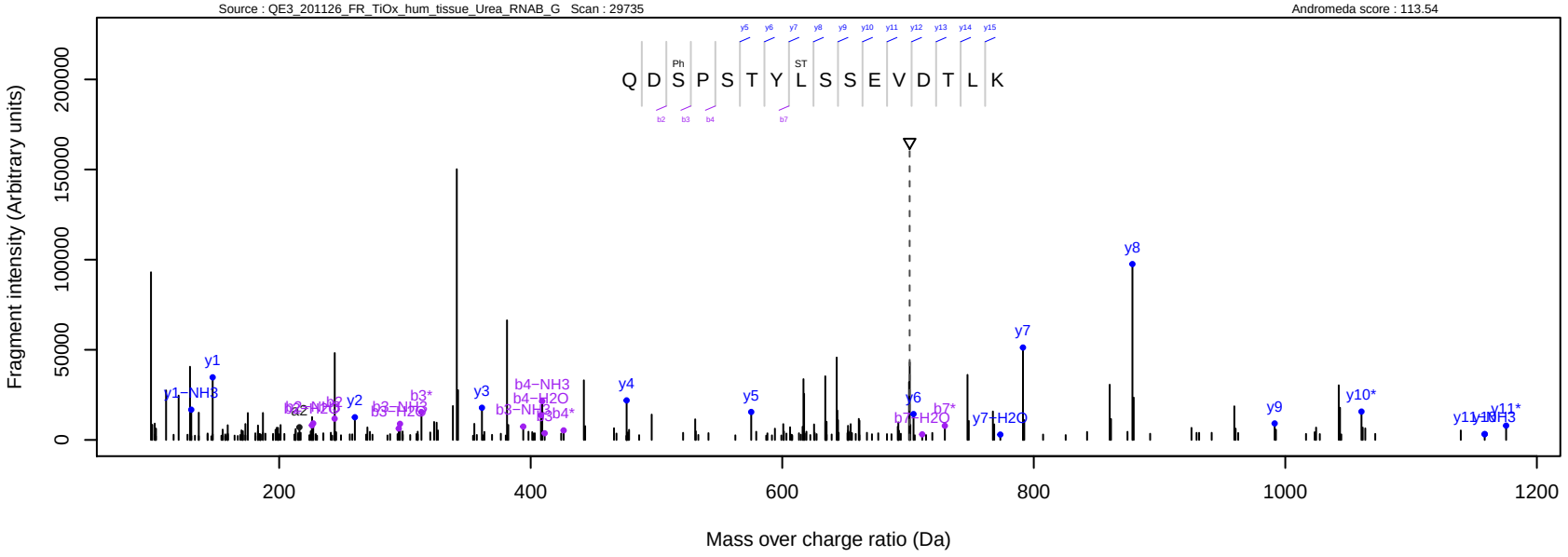
Andromeda score : 113.54



QDS(Phospho (STY))LSSEVDTLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29735

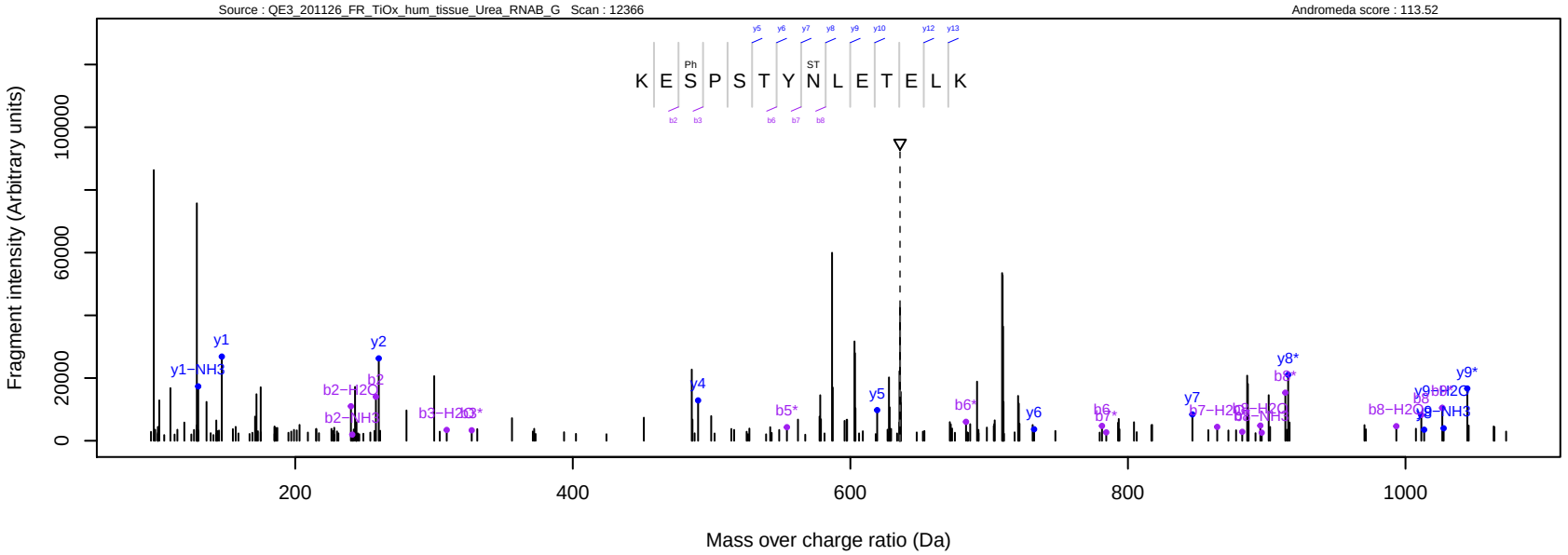
Andromeda score : 113.54



KES(Phospho (STY))NLETELK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12366

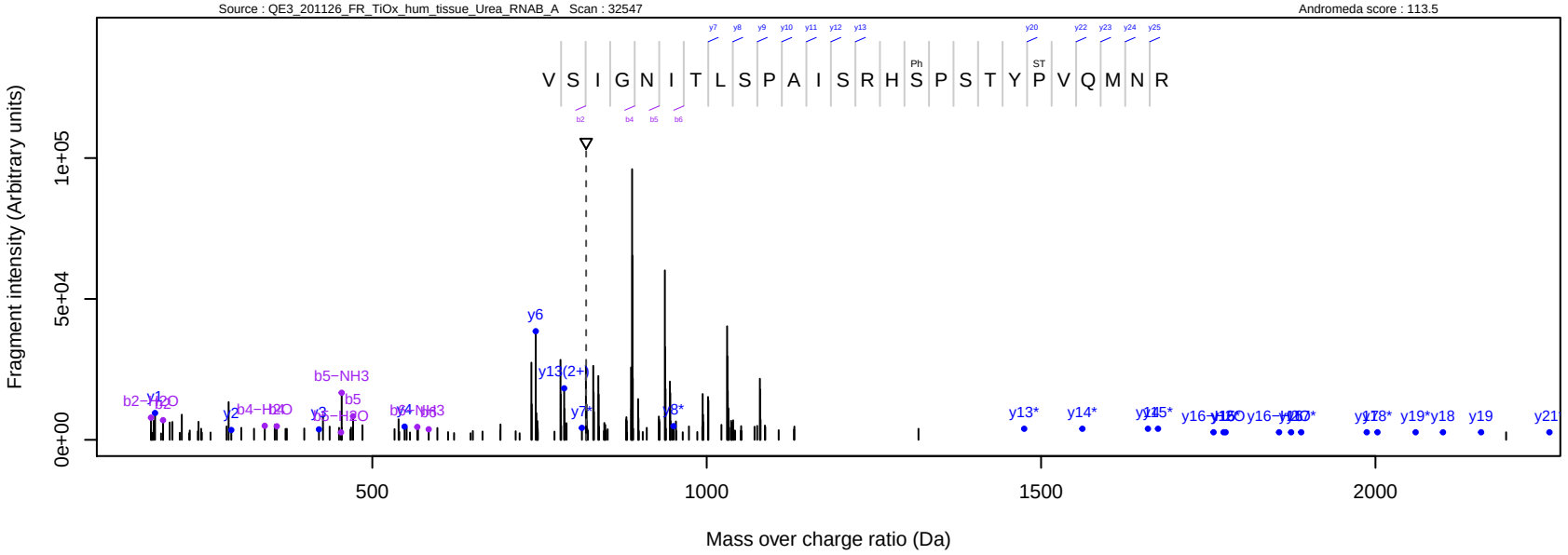
Andromeda score : 113.52



VSIGNITLSPAISRHS(Phospho (STY))PVQMNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32547

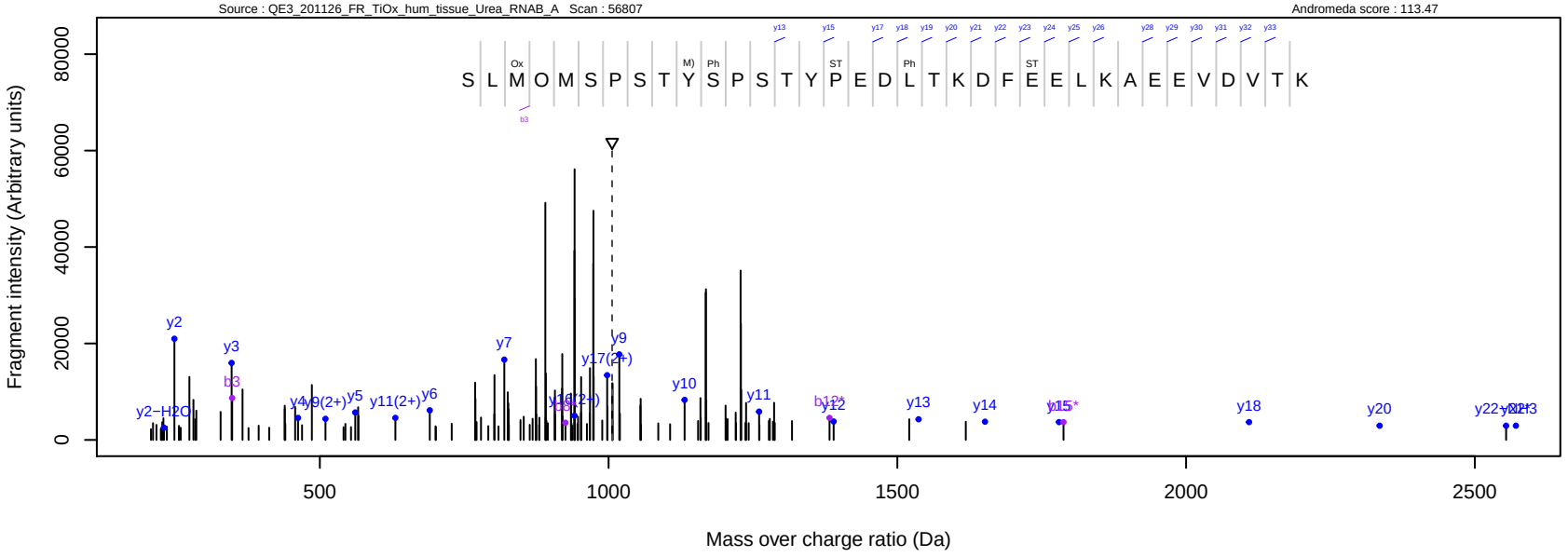
Andromeda score : 113.5

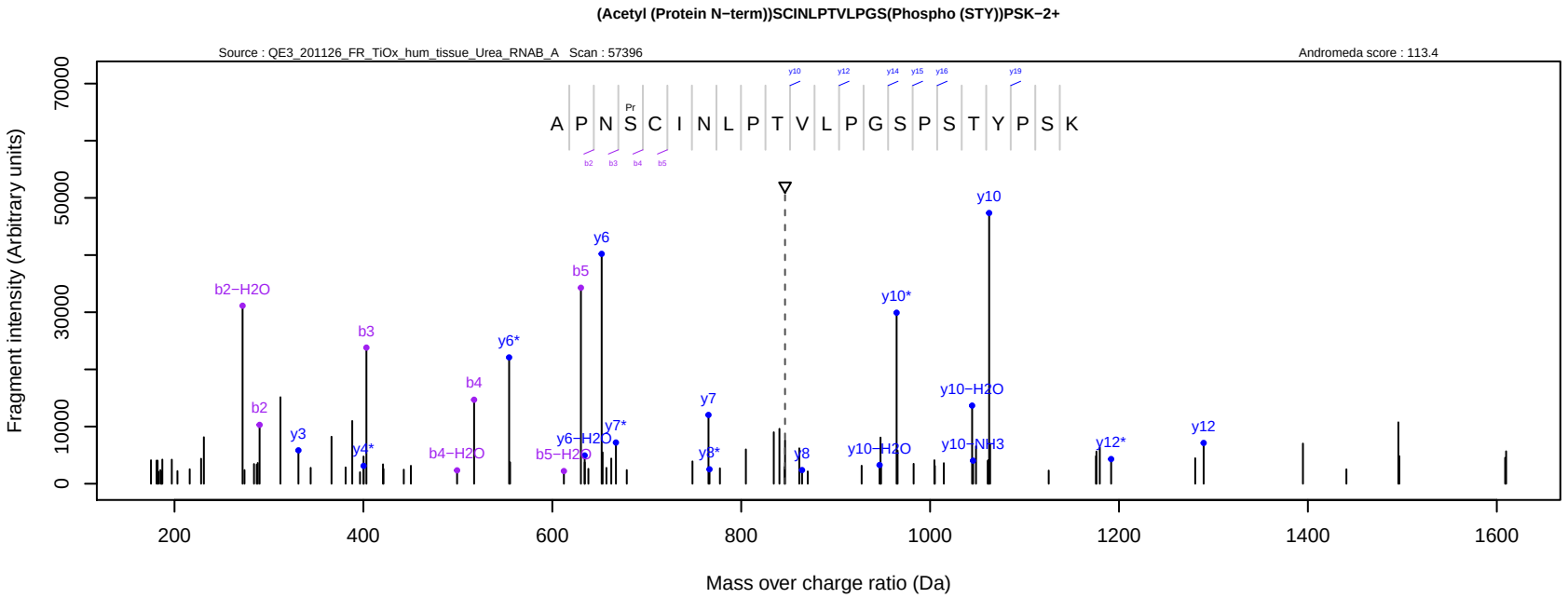


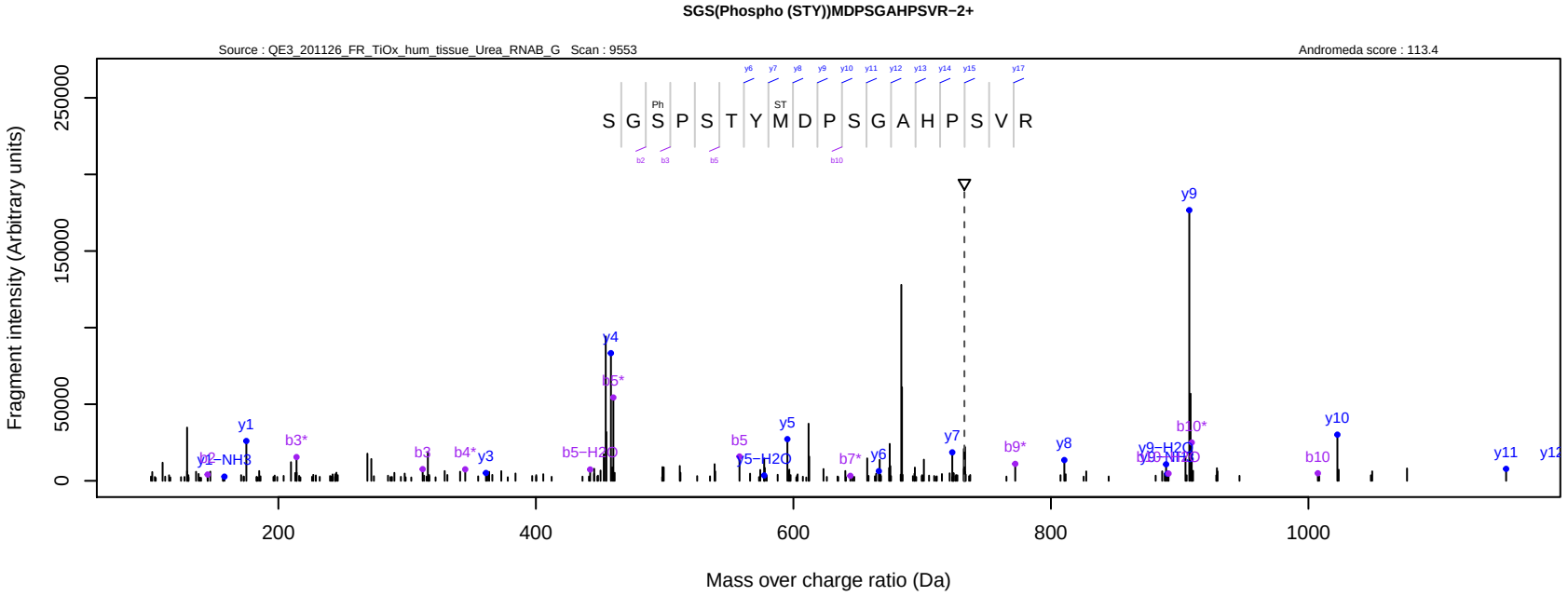
SLM(Oxidation (M))S(Phospho (STY))S(Phospho (STY))PEDLTKDFEELKAEEVDVTK−3+

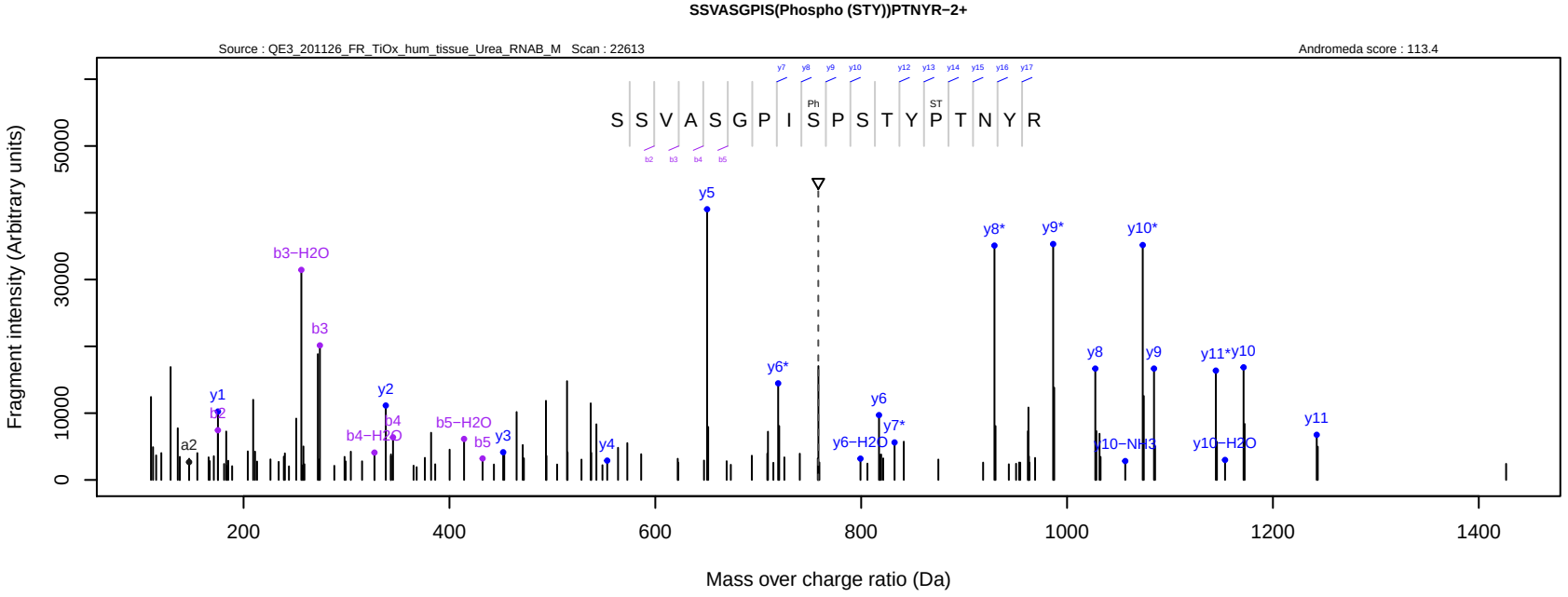
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56807

Andromeda score : 113.47




(Acetyl (Protein N−term))SCINLPTVLPGS(Phospho (STY))PSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57396
Andromeda score : 113.4
A P N S C I N L P T V L P G S P S T Y P S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

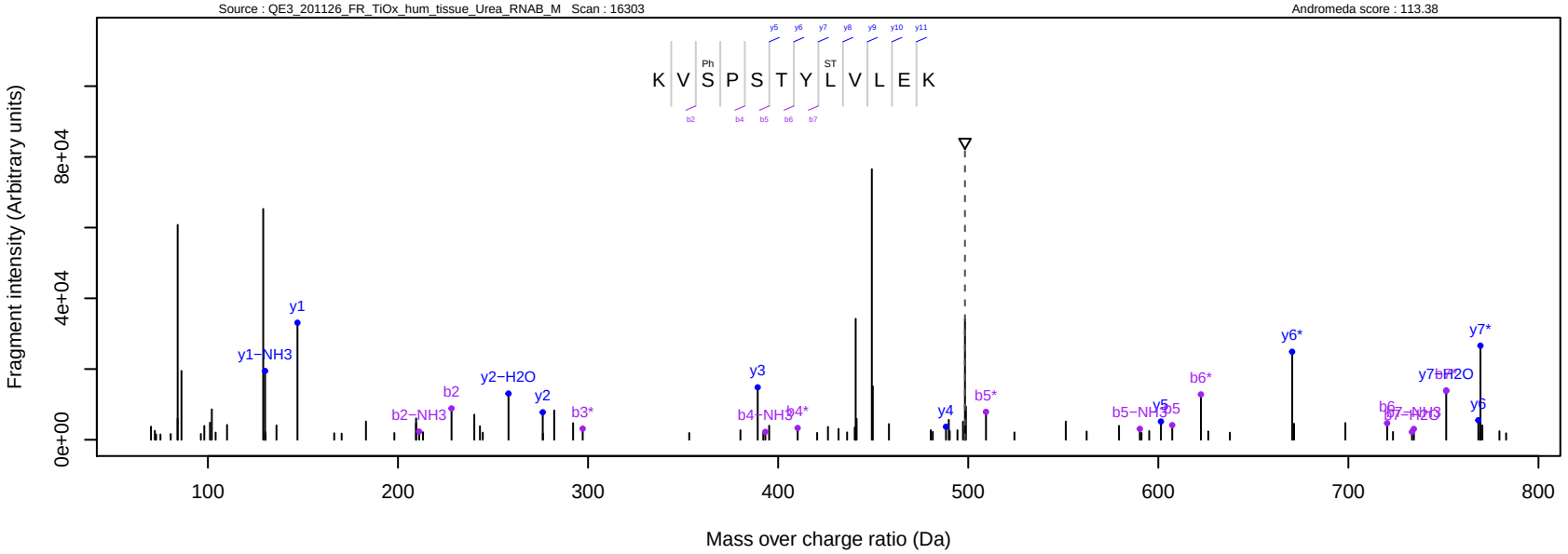

SGS(Phospho (STY))MDPSGAHPSVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9553
Andromeda score : 113.4
S G S P S T Y M D P S G A H P S V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSVASGPIS(Phospho (STY))PTNYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22613
Andromeda score : 113.4
S S V A S G P I S P S T Y P T N Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KVS(Phospho (STY))LVLEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16303

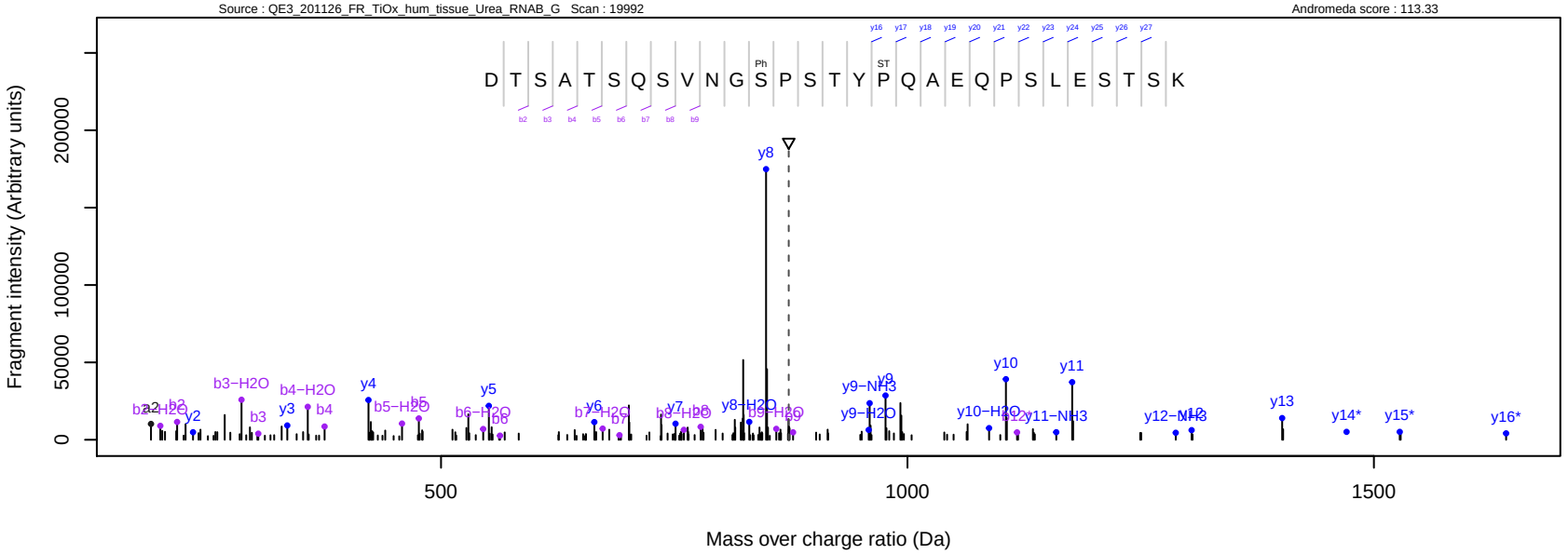
Andromeda score : 113.38



DTSATSQSVNGS(Phospho (STY))PQAEQPSLESTSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19992

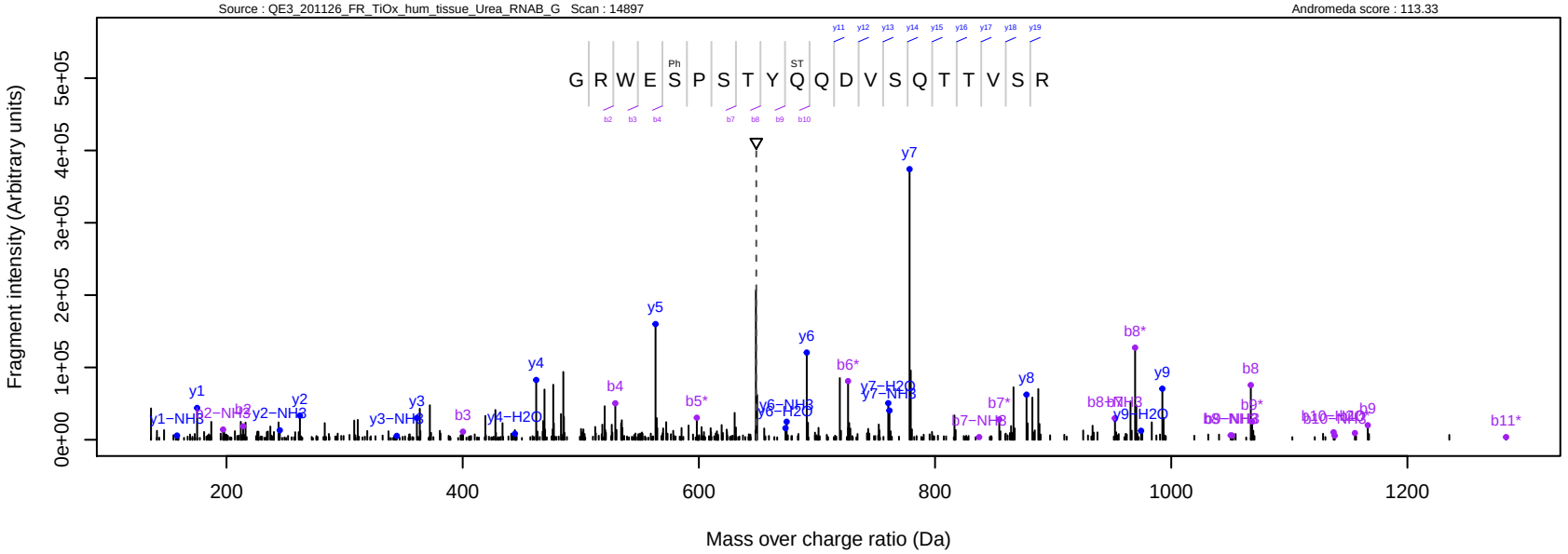
Andromeda score : 113.33



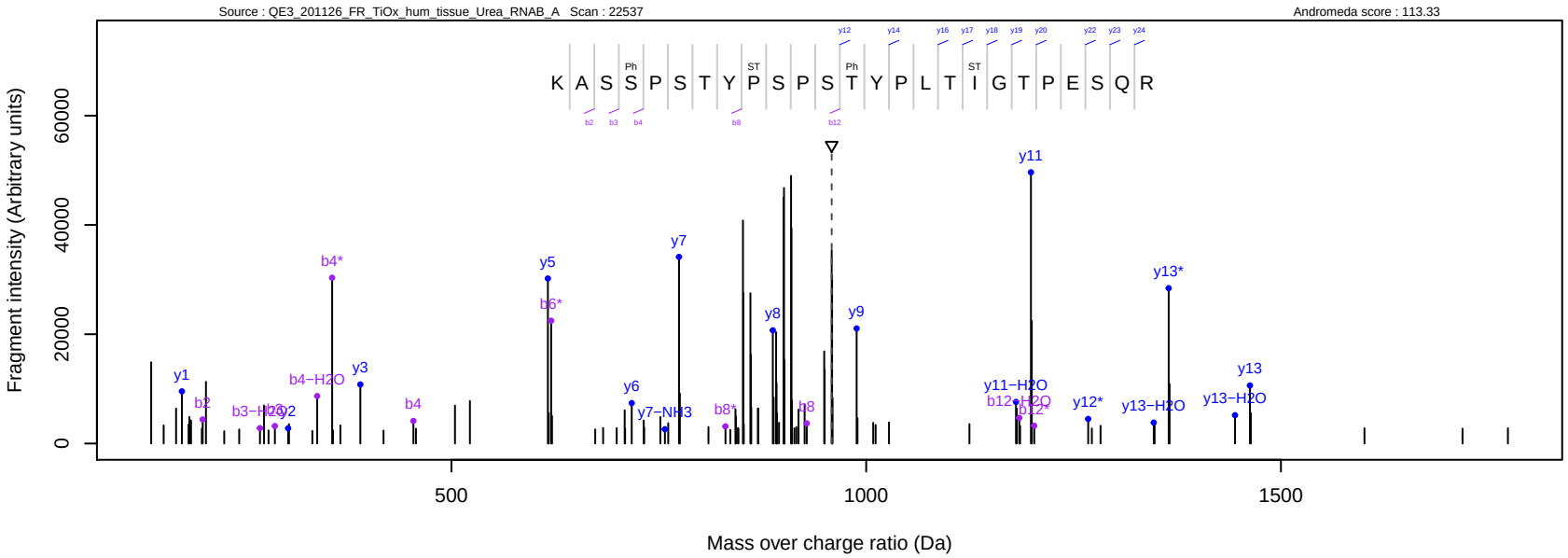
GRWES(Phospho (STY))QQDVSQTTVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14897

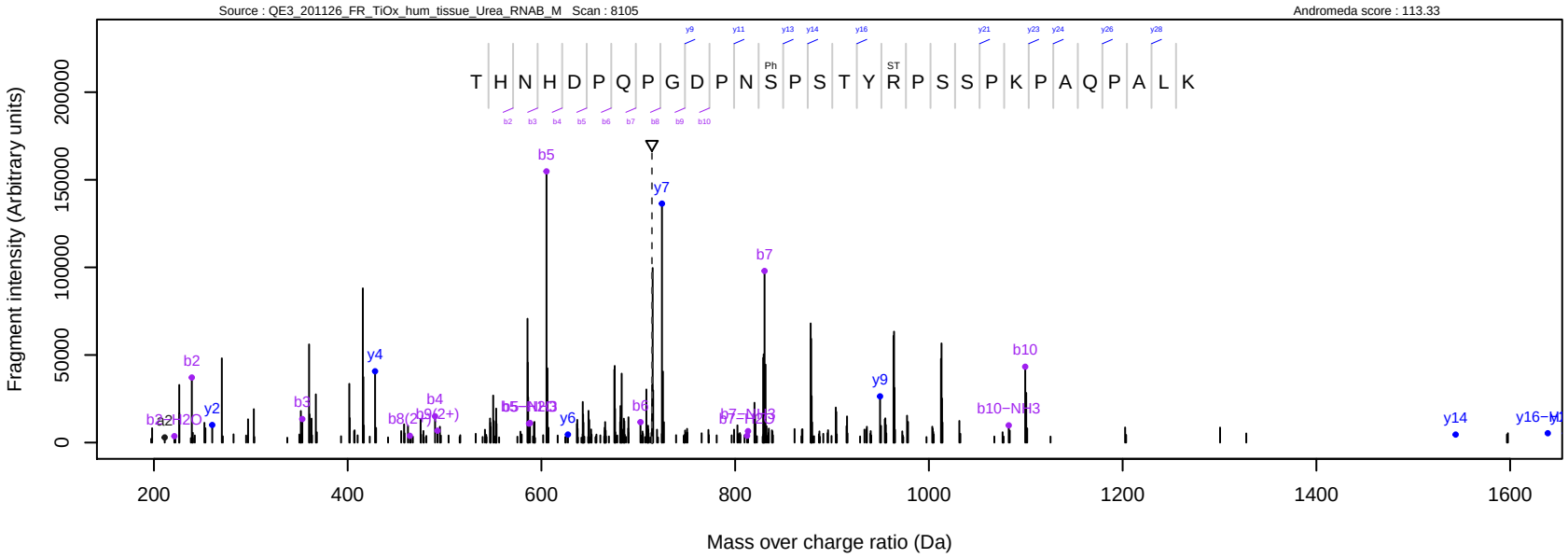
Andromeda score : 113.33



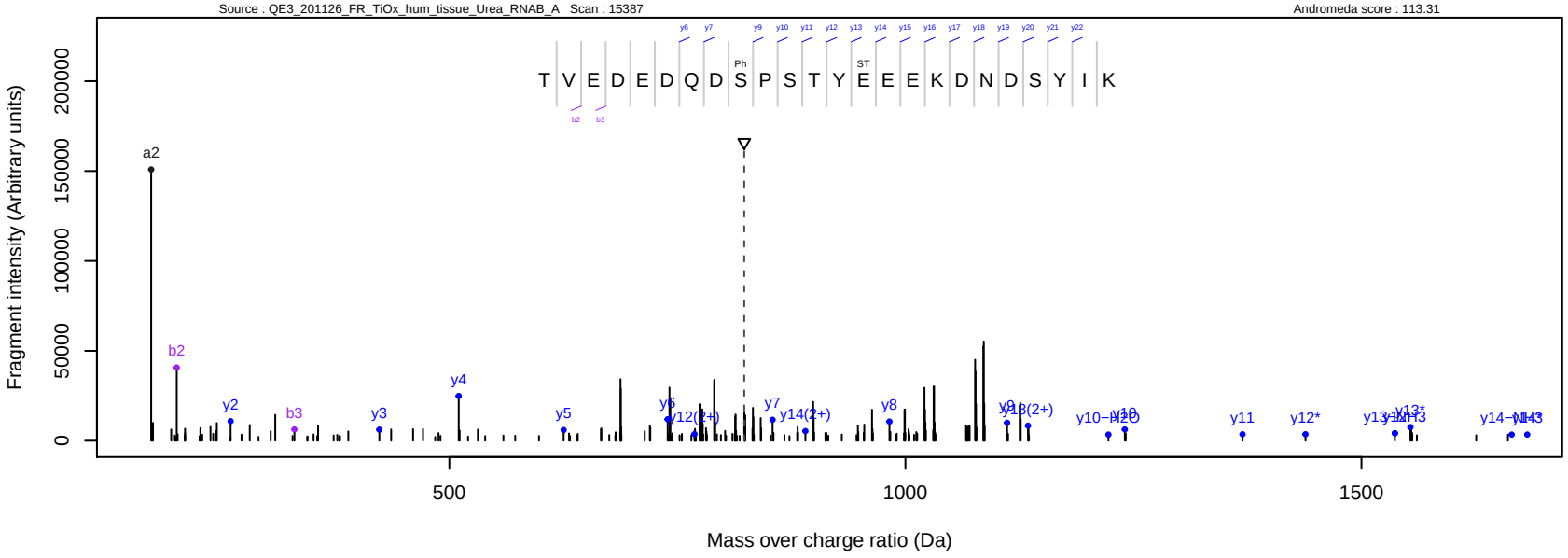
KASS(Phospho (STY))PS(Phospho (STY))PLTIGTPESQR−2+



THNHDPQPGDPNS(Phospho (STY))RPSSPKPAQPALK−4+



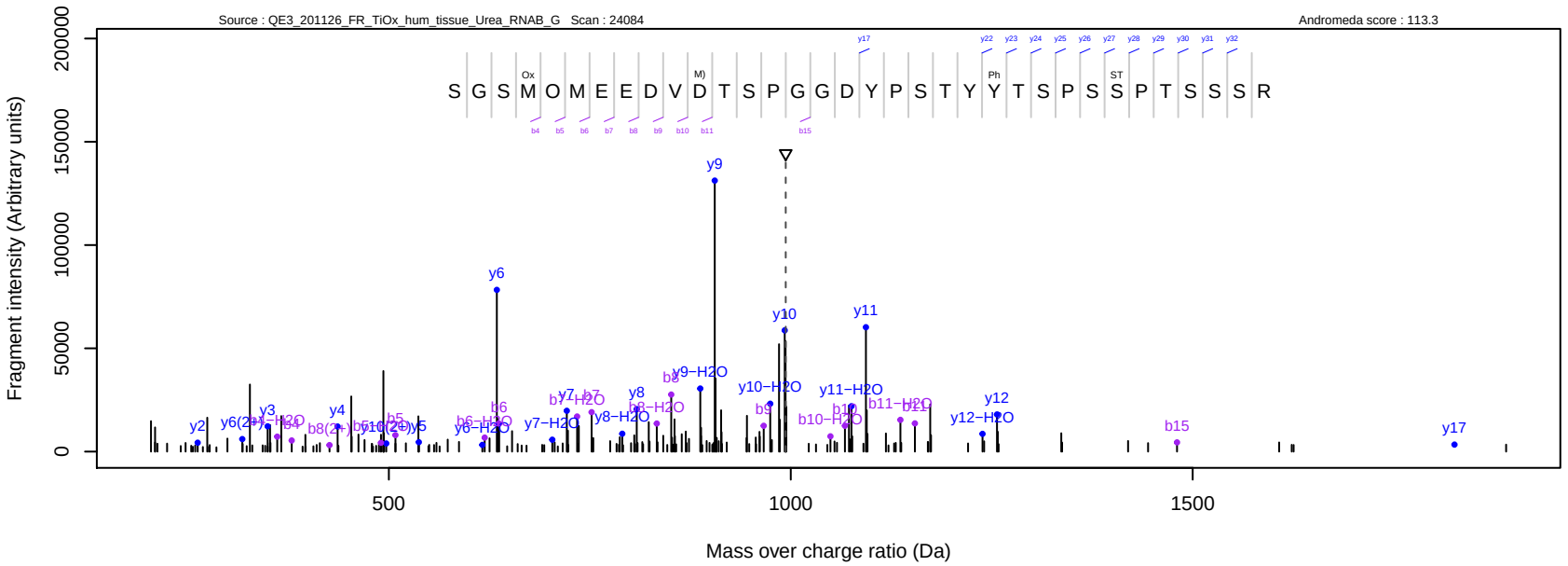
TVEDEDQDS(Phospho (STY))EEEKDNDSYIK−3+



SGSM(Oxidation (M))EEDVDTSPGGDY(Phospho (STY))YTSPSSPTSSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24084

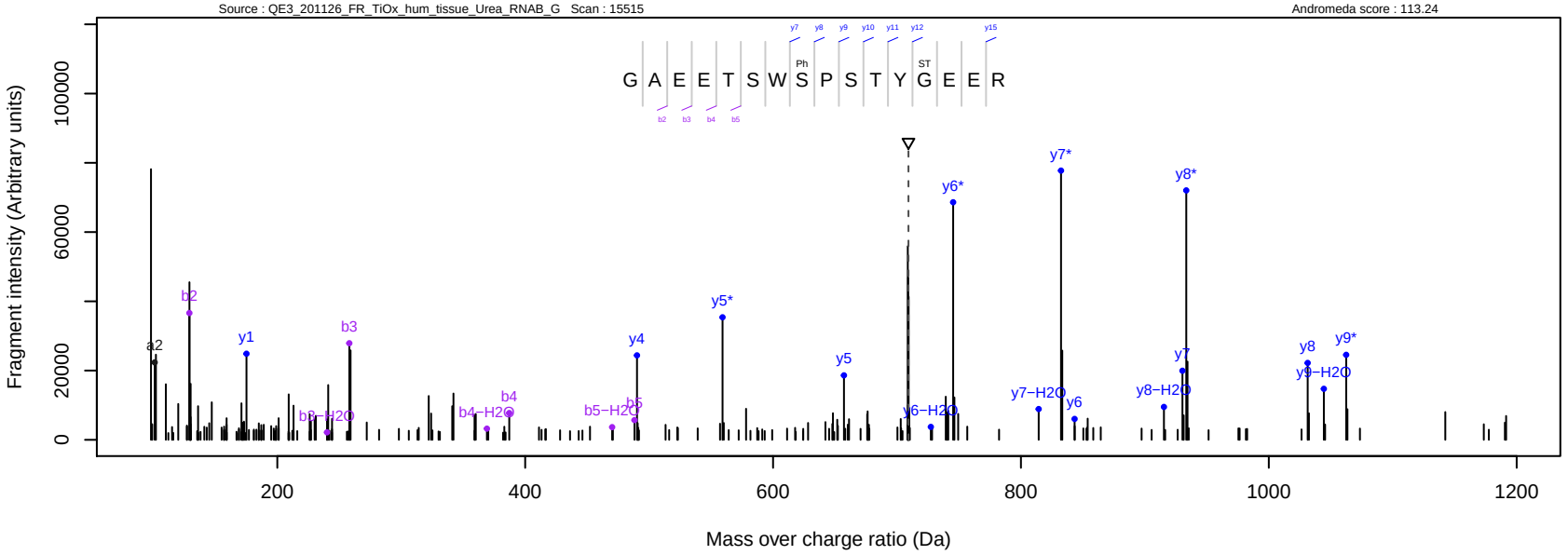
Andromeda score : 113.3



GAEETSWS(Phospho (STY))GEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15515

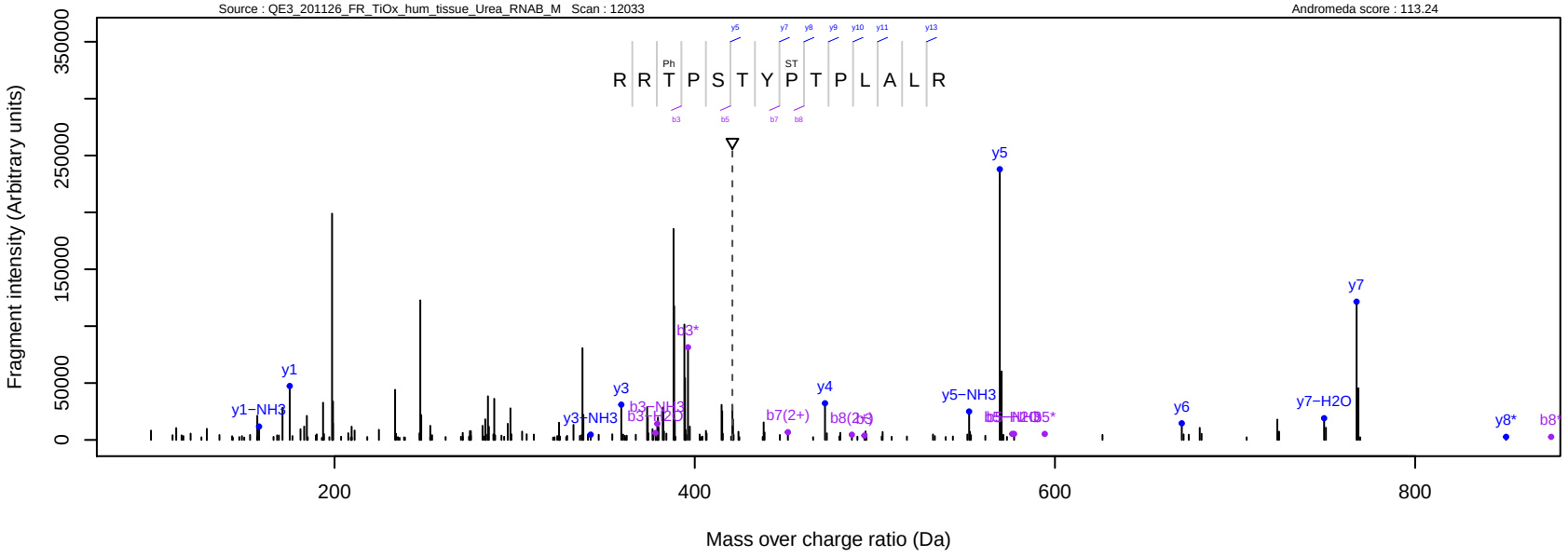
Andromeda score : 113.24



RRT(Phospho (STY))PTPLALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12033

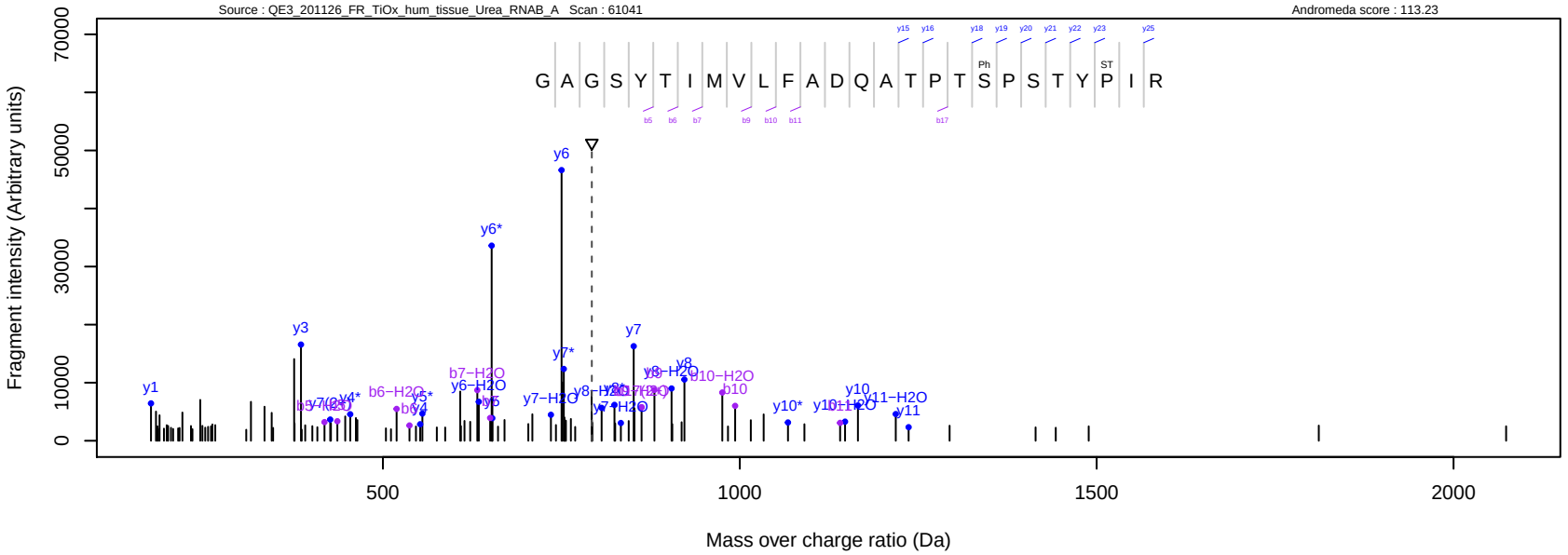
Andromeda score : 113.24



GAGSYTIMVLFADQATPTS(Phospho (STY))PIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61041

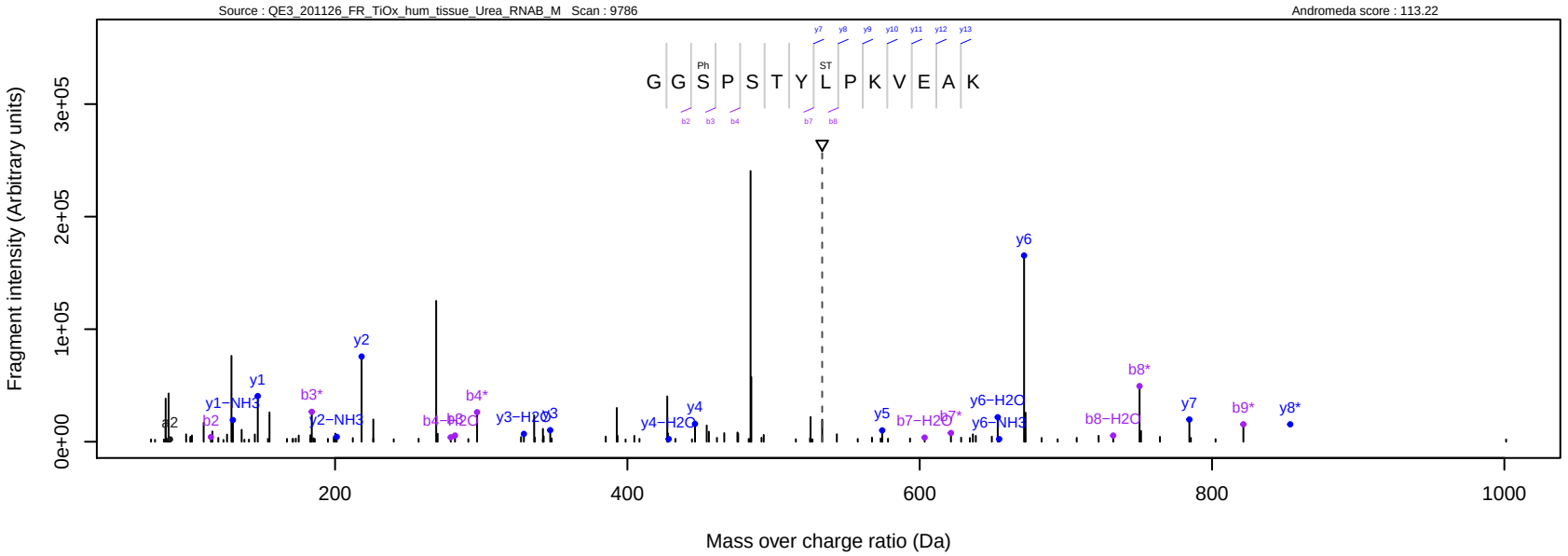
Andromeda score : 113.23



GGS(Phospho (STY))LPKVEAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9786

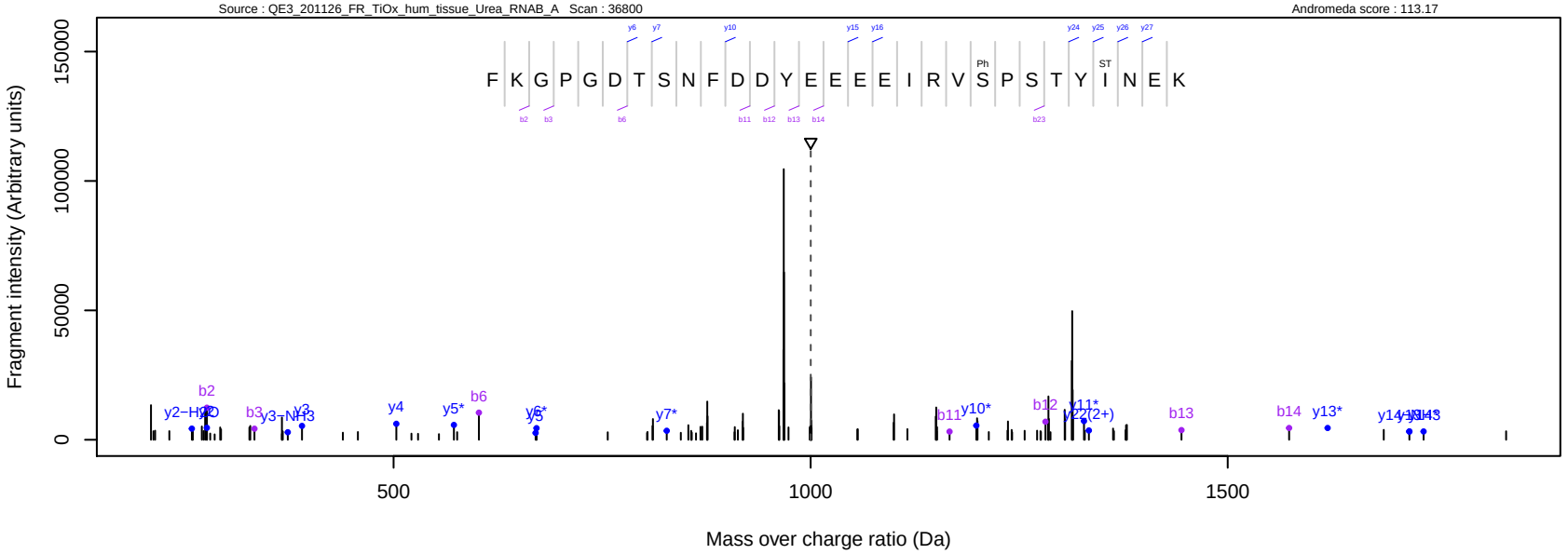
Andromeda score : 113.22



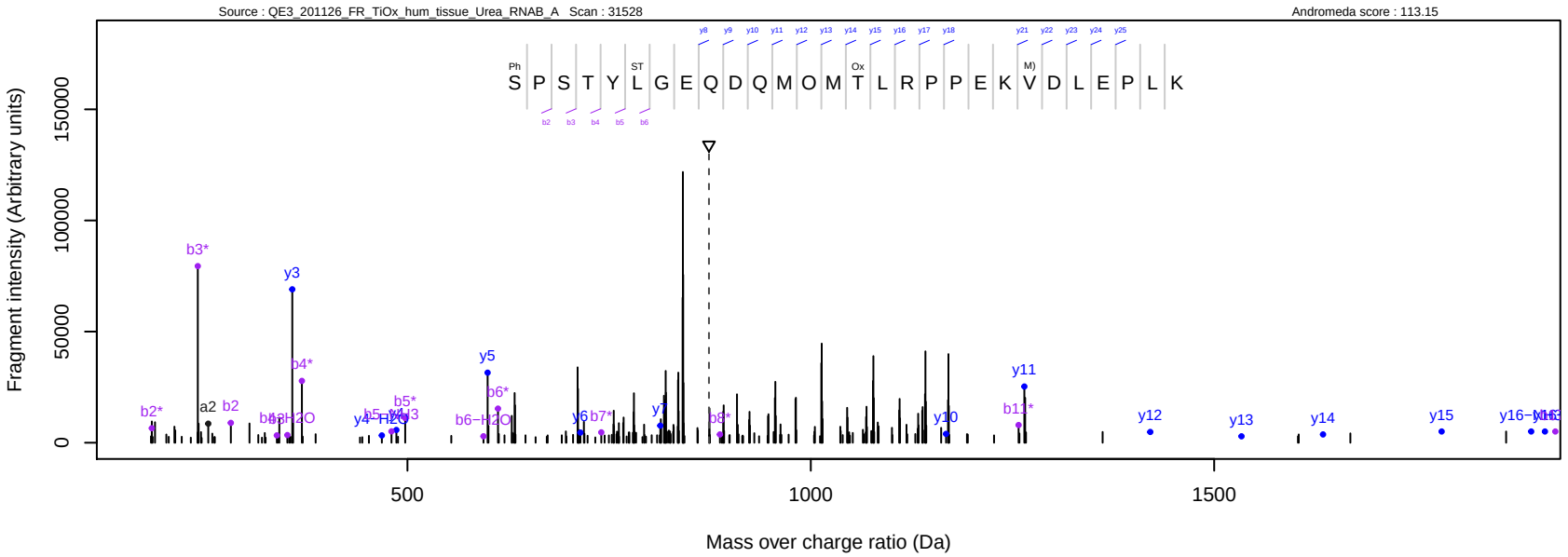
FKGPGDTSNFDDYEEEEIRVS(Phospho (STY))INEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36800

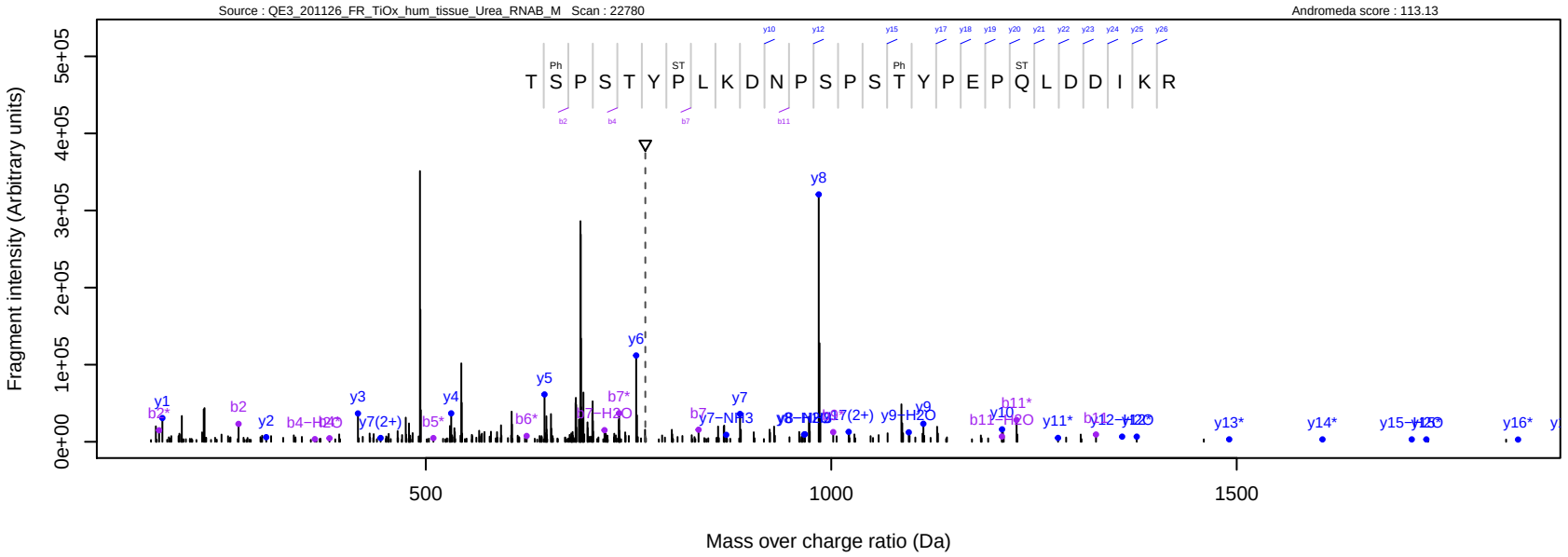
Andromeda score : 113.17



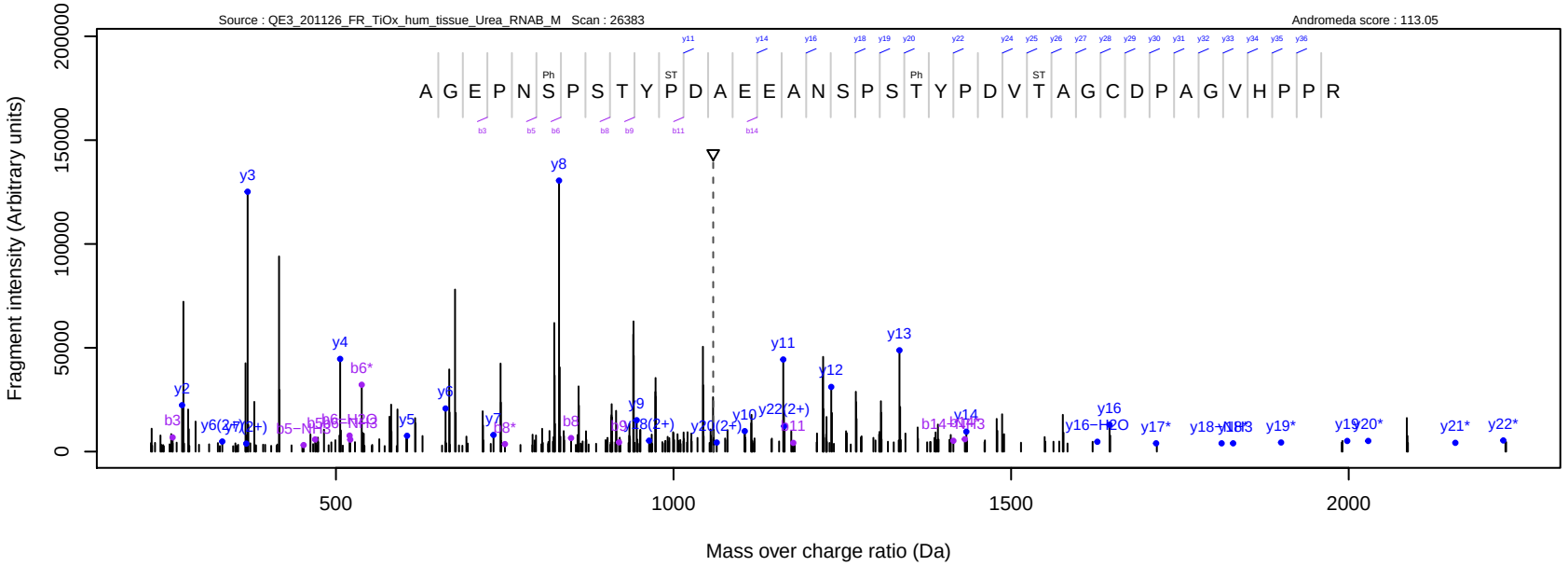
S(Phospho (STY))LGEQDQM(Oxidation (M))TLRPPEKVDLEPLK−3+

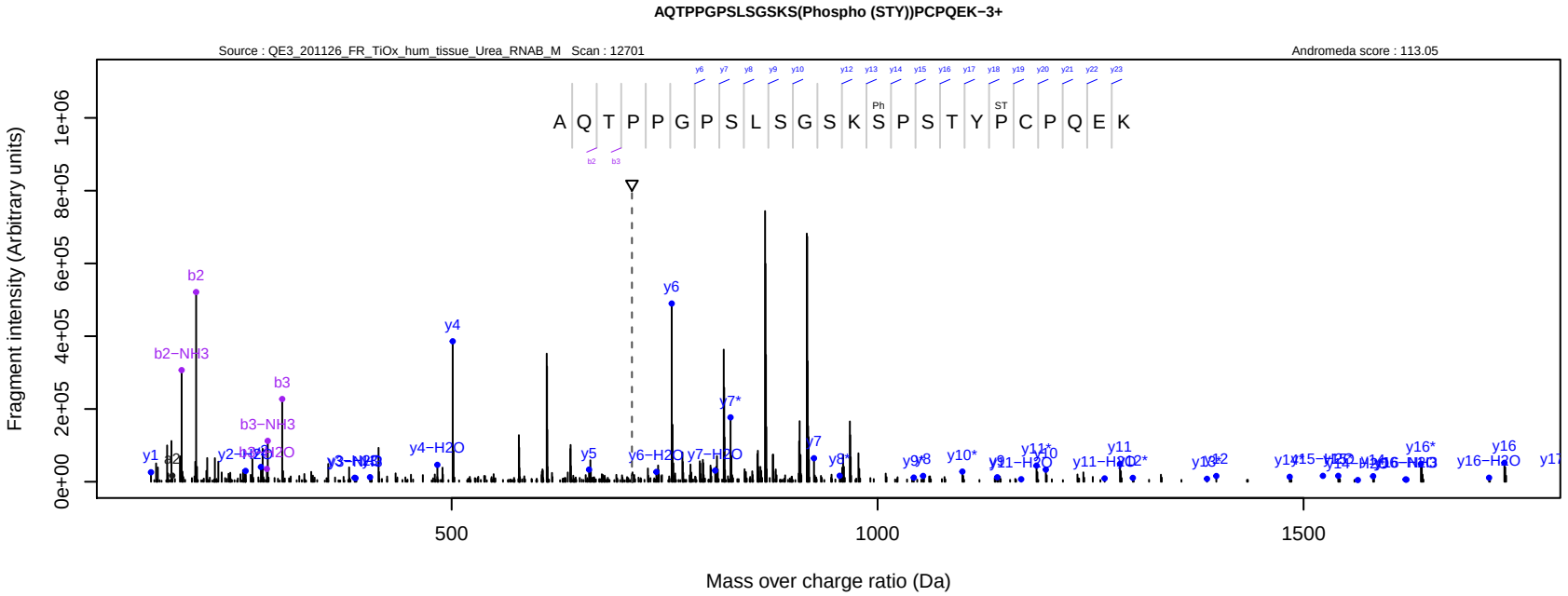


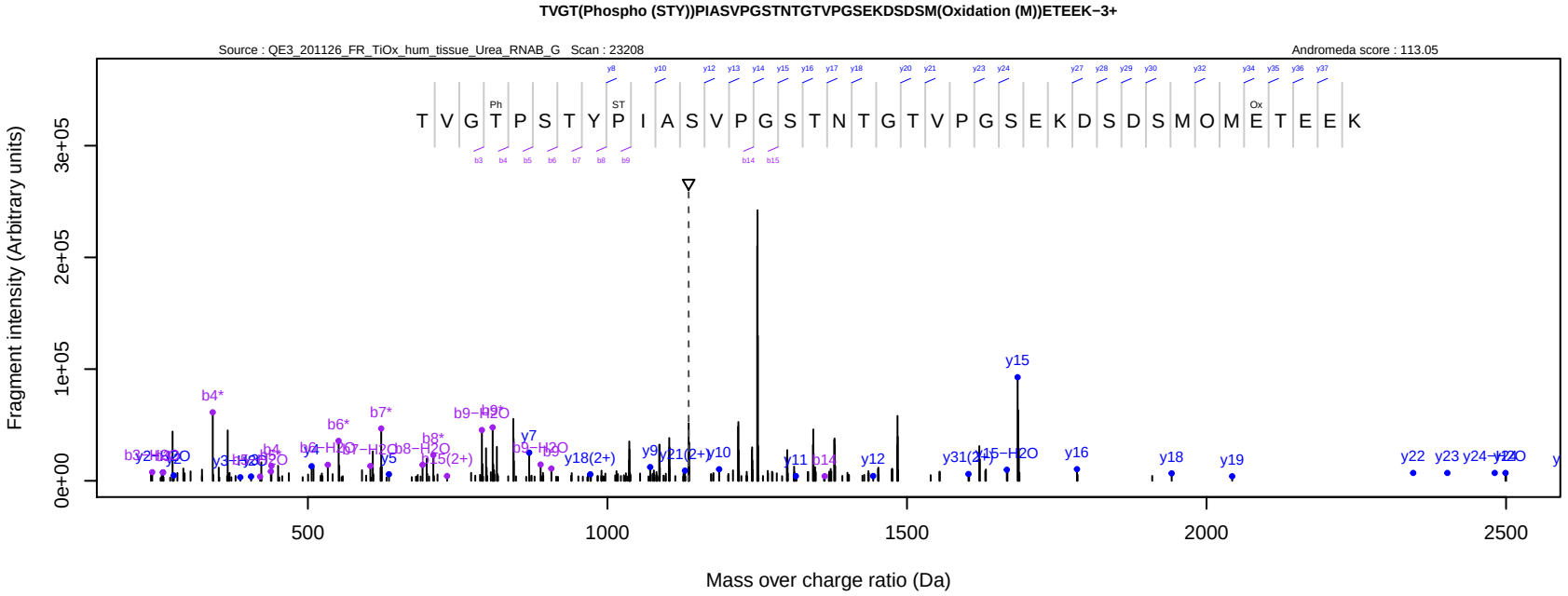
TS(Phospho (STY))PLKDNPS(Phospho (STY))PEPQLDDIKR−3+

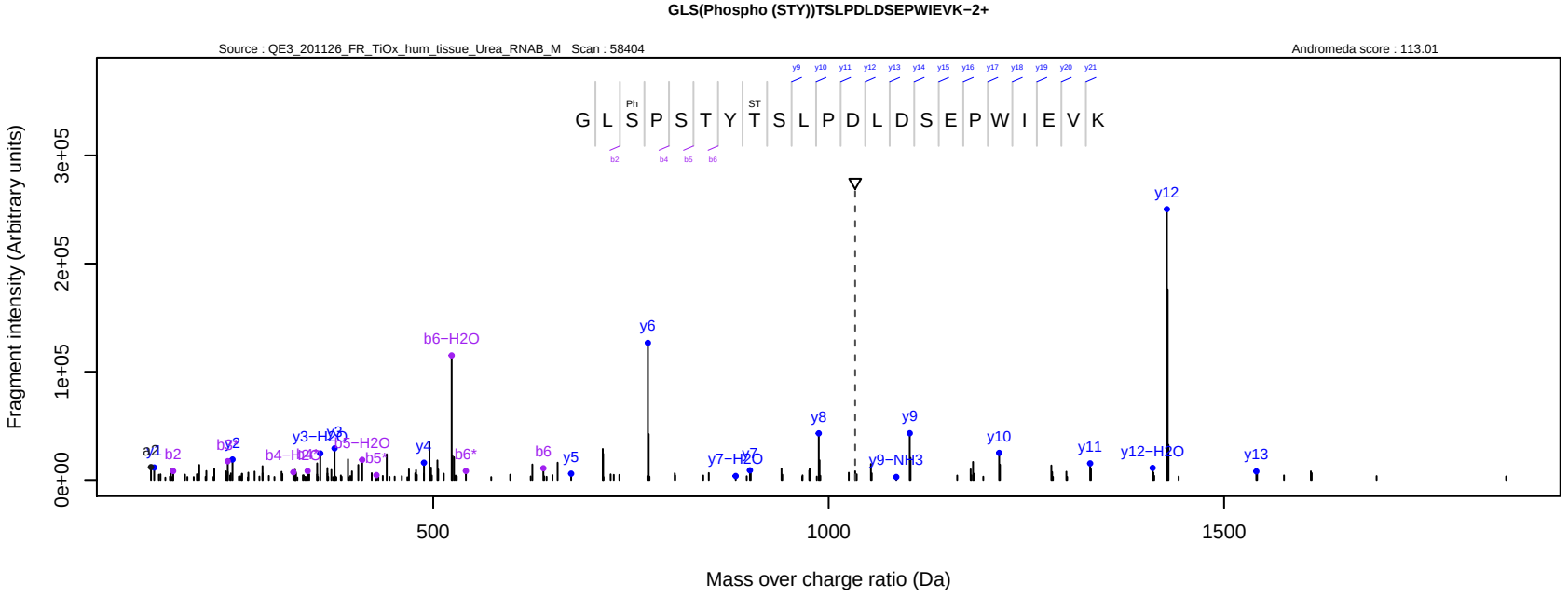


AGEPNS(Phospho (STY))PDAEEANS(Phospho (STY))PDVTAGCDPAGVHPPR−3+




AQTPPGPSLSGSKSPSTYPCPQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12701
Andromeda score : 113.05
A Q T P P G P S L S G S K S P S T Y P C P Q E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

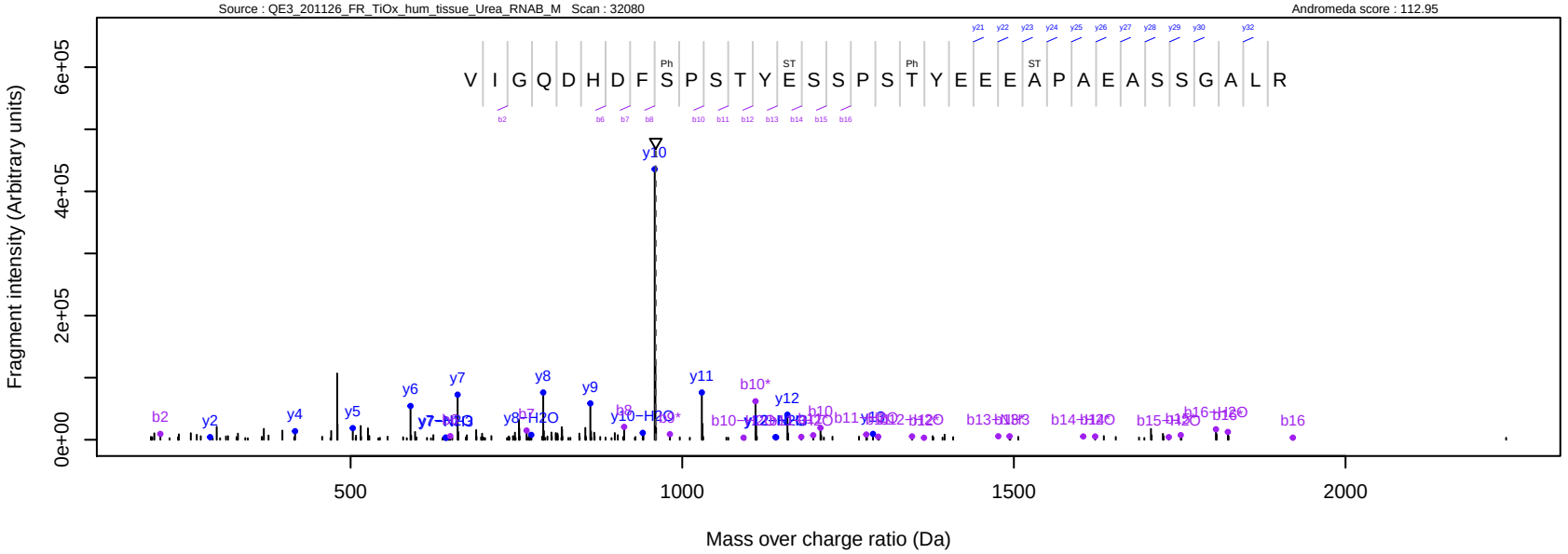

TVGT(Phospho (STY))PIASVPGSTNTGTVPGSEKDSDSM(Oxidation (M))ETEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23208
Andromeda score : 113.05
T V G T P S T Y P I A S V P G S T N T G T V P G S E K D S D S M O M E T E E K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLS(Phospho (STY))TSLPDLDSEPWIEVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58404
Andromeda score : 113.01
G L S P S T Y T S L P D L D S E P W I E V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VIGQDHDFS(Phospho (STY))ESS(Phospho (STY))EEEAPAEASSGALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32080

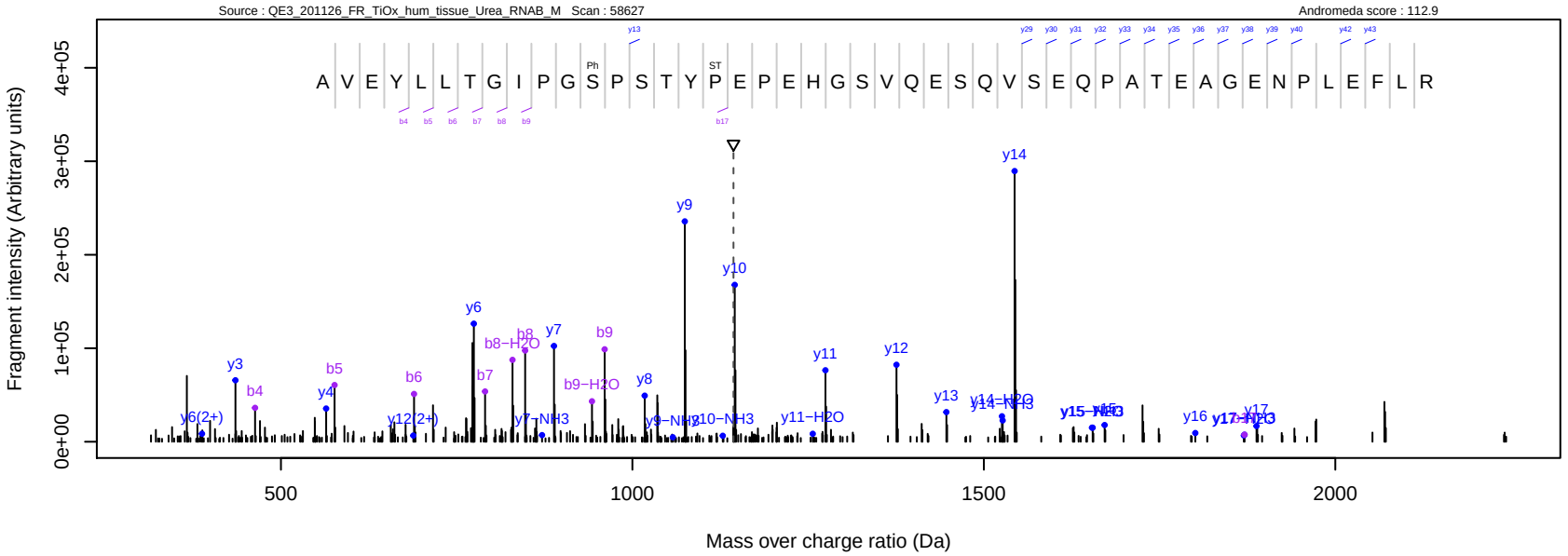
Andromeda score : 112.95



AVEYLLTGIPGS(Phospho (STY))PEPEHGSVQESQVSEQPATEAGENPLEFLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58627

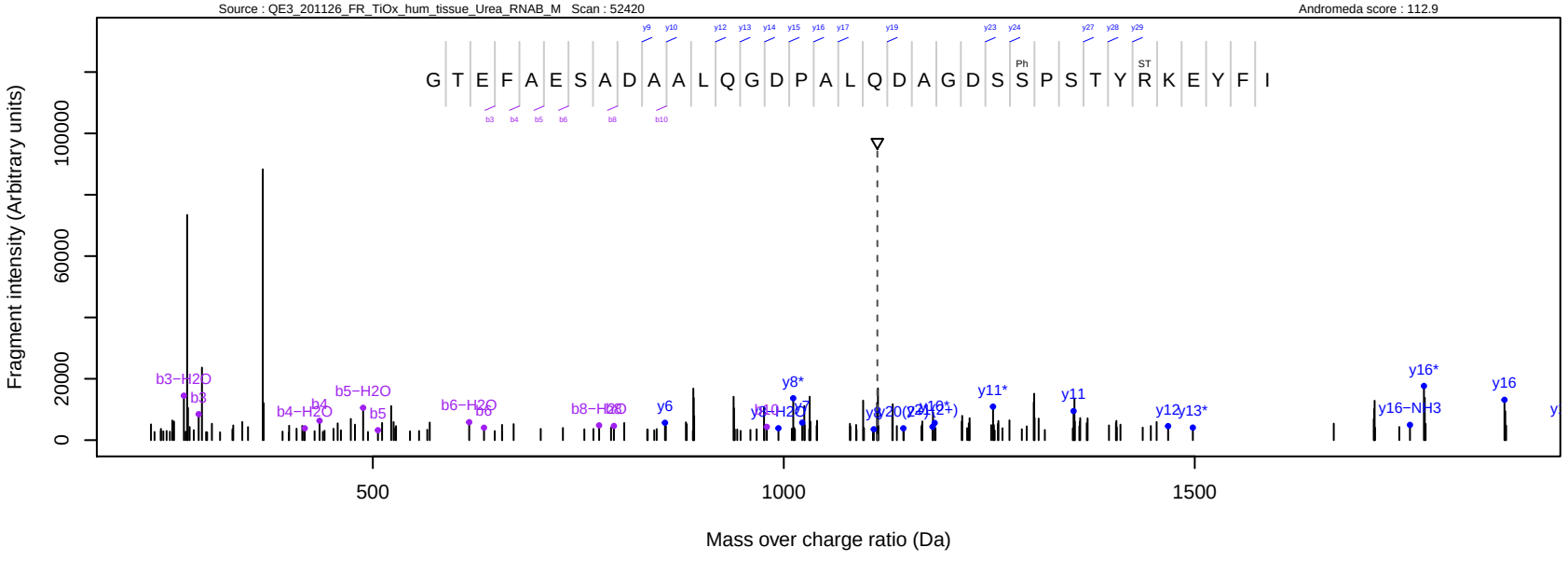
Andromeda score : 112.9



GTEFAESADAALQGDPALQDAGDSS(Phospho (STY))RKEYFI−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52420

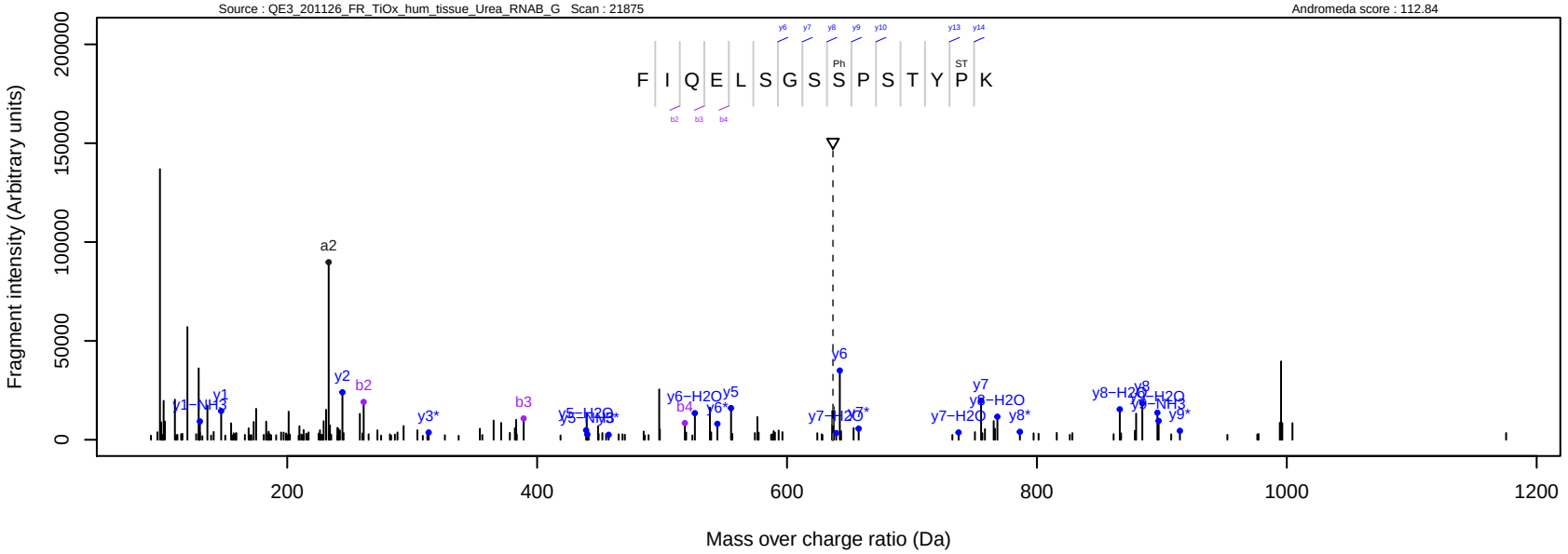
Andromeda score : 112.9



FIQELSGSS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21875

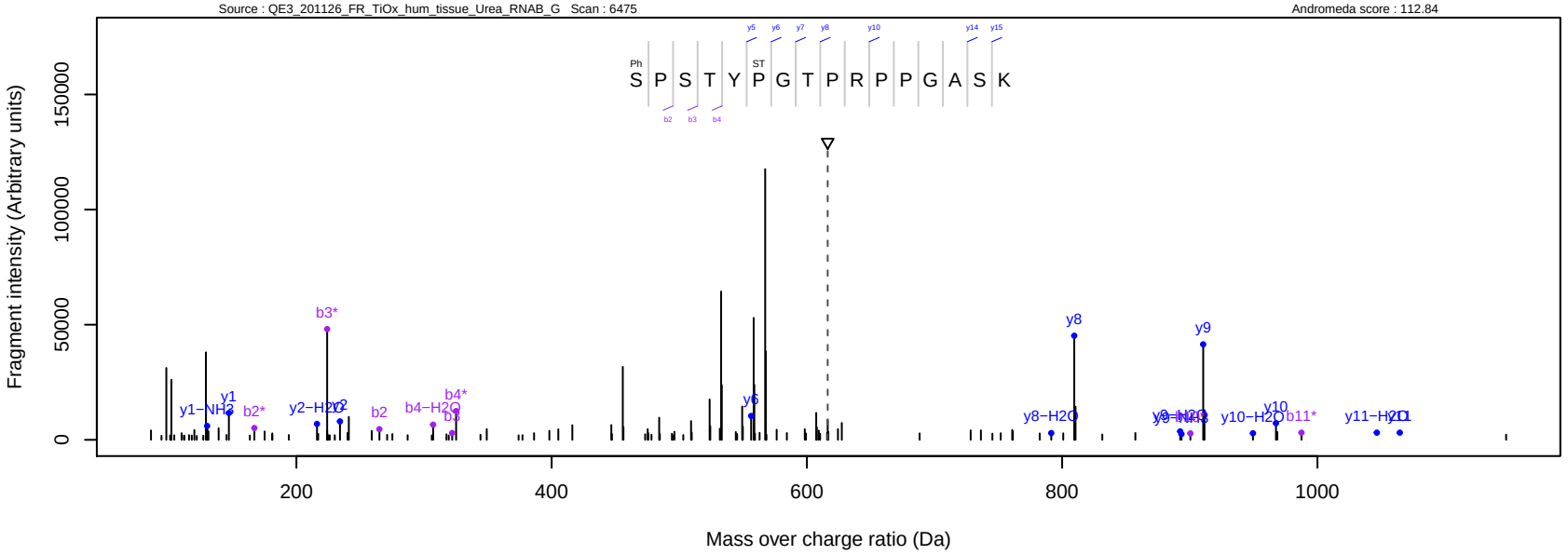
Andromeda score : 112.84



S(Phospho (STY))PGTPRPPGASK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6475

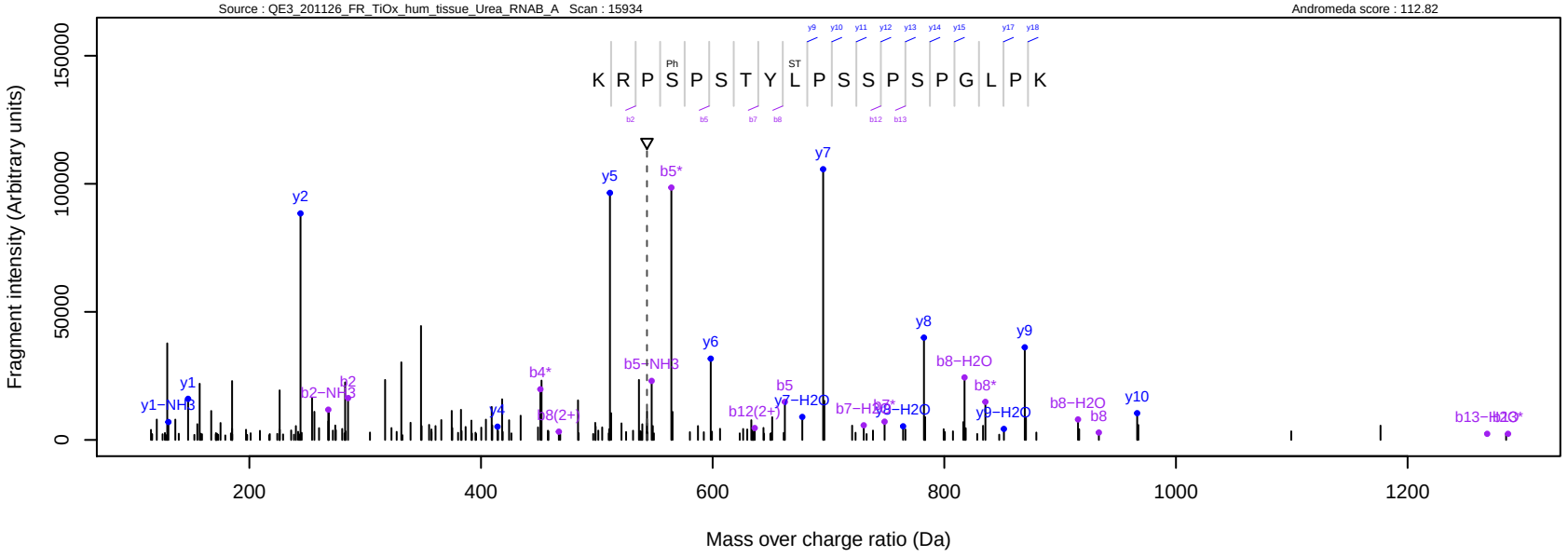
Andromeda score : 112.84



KRPS(Phospho (STY))LPSSPSPGLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15934

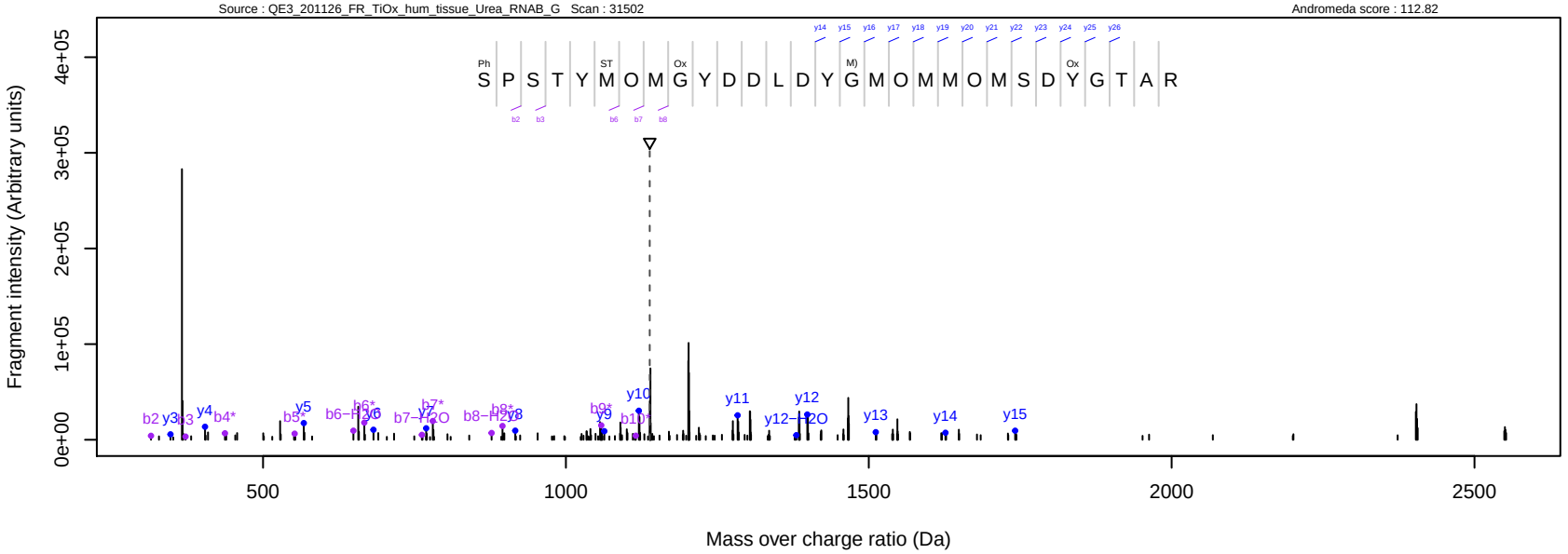
Andromeda score : 112.82



S(Phospho (STY))M(Oxidation (M))GYDDLDYGM(Oxidation (M))M(Oxidation (M))SDYGTAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31502

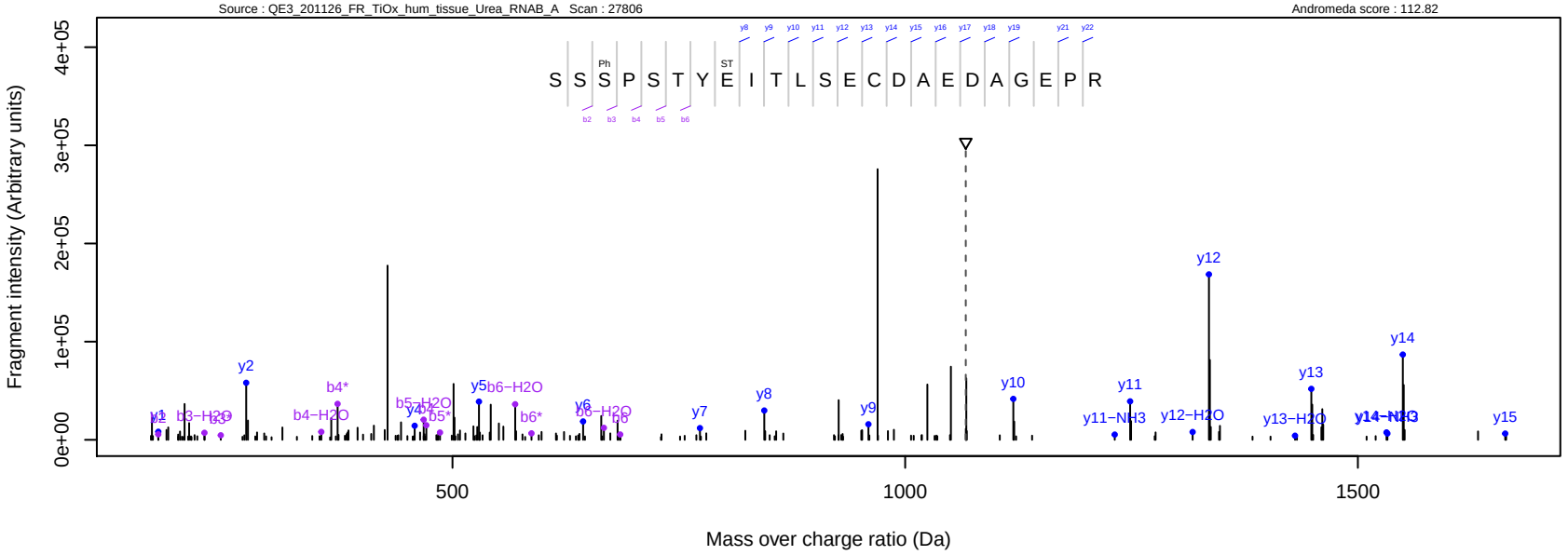
Andromeda score : 112.82



SSS(Phospho (STY))EITLSECDAEDAGEPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27806

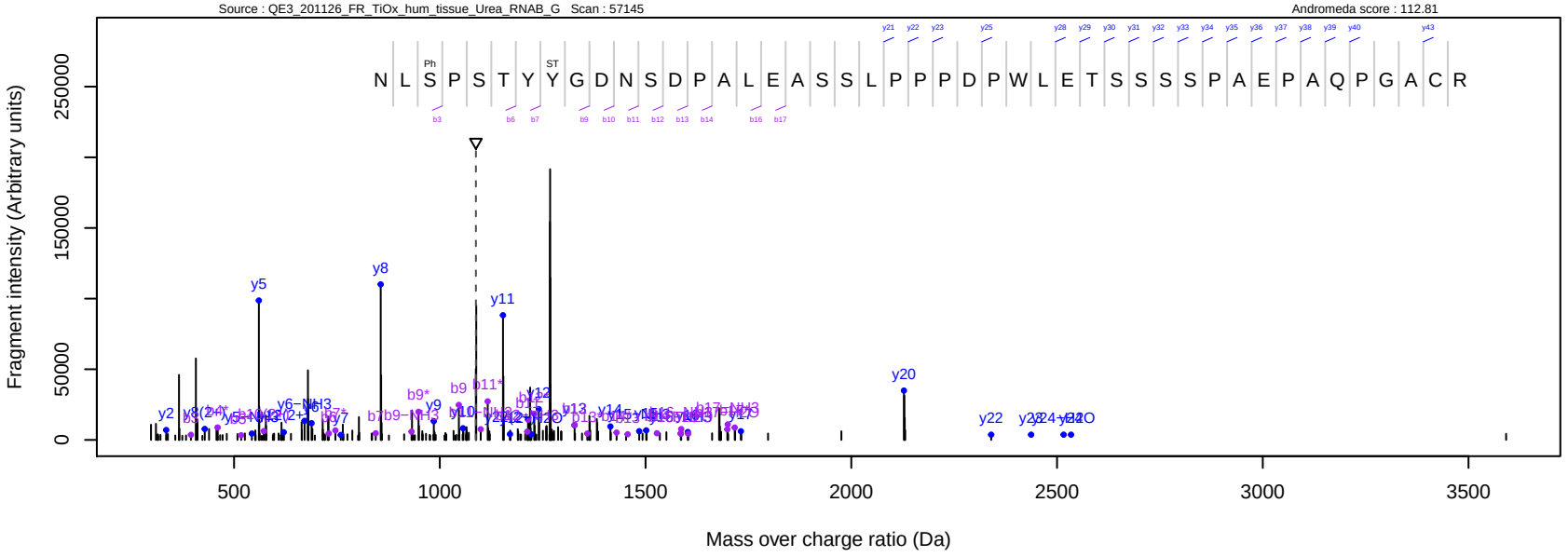
Andromeda score : 112.82

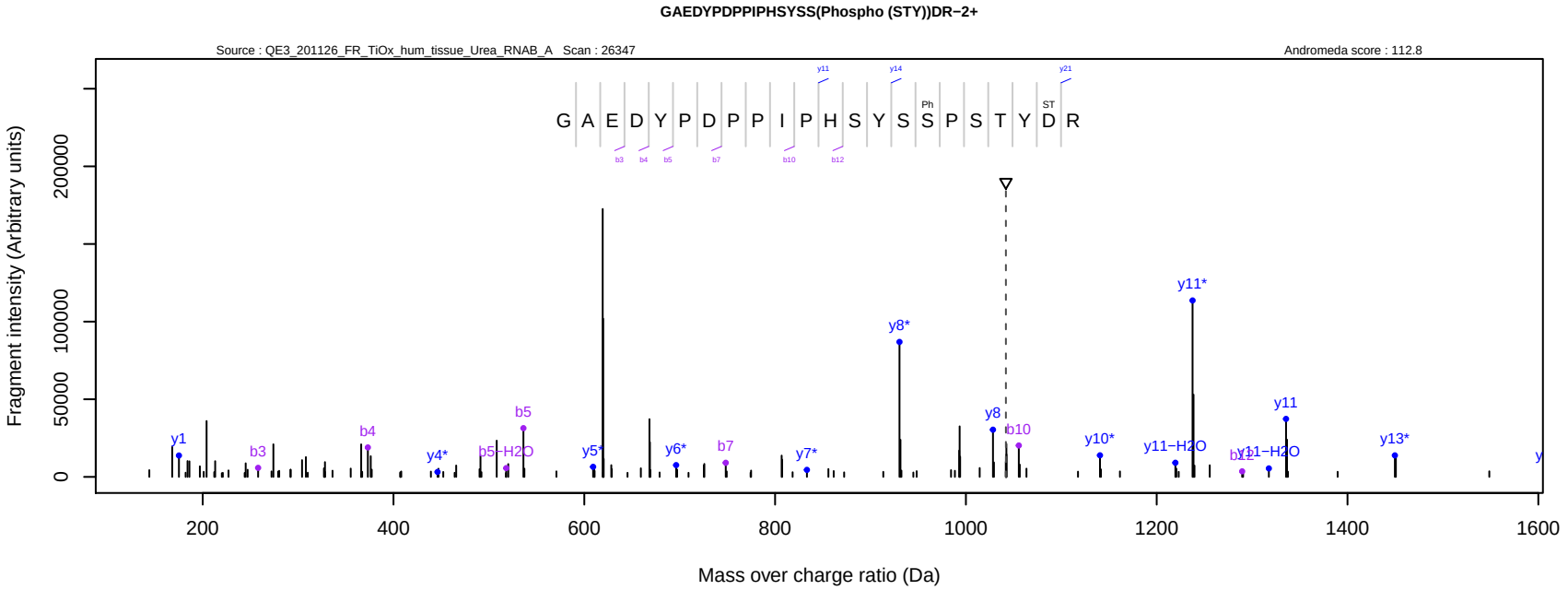


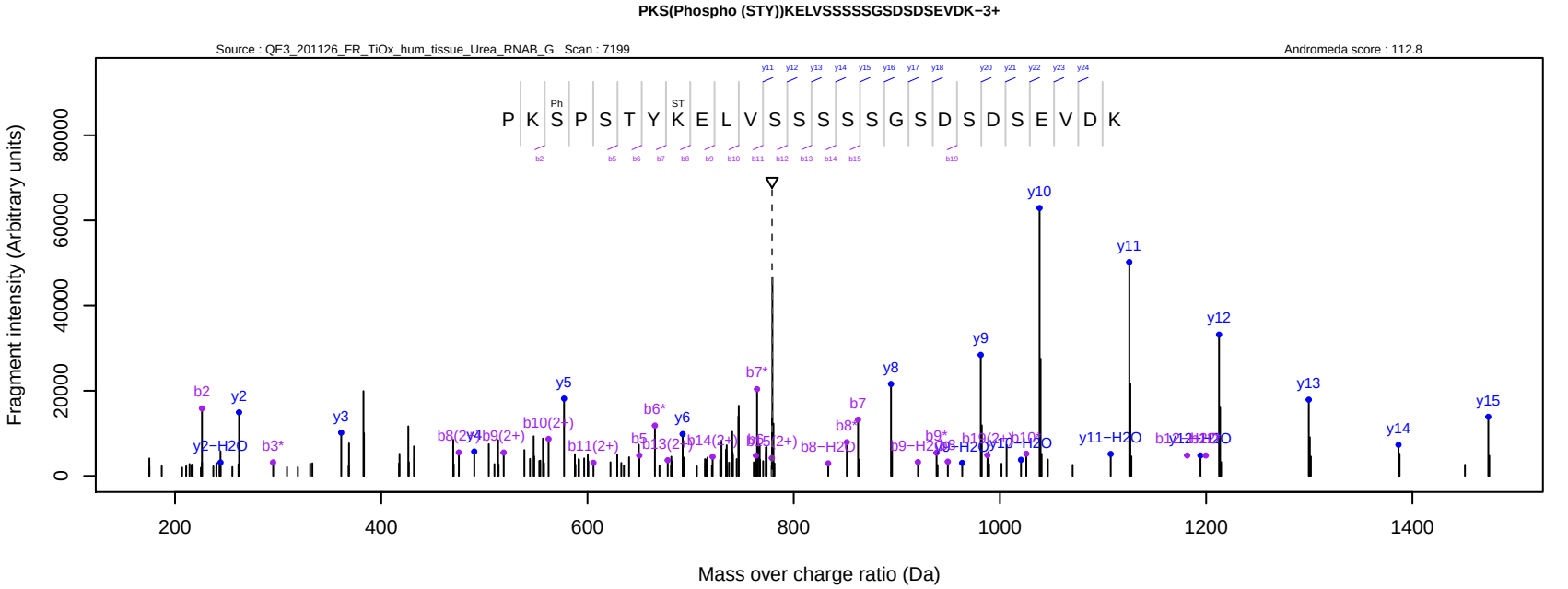
NLS(Phospho (STY))YGDNSDPALEASSLPPPDPWLETSSSSPAEPAQPGACR−4+

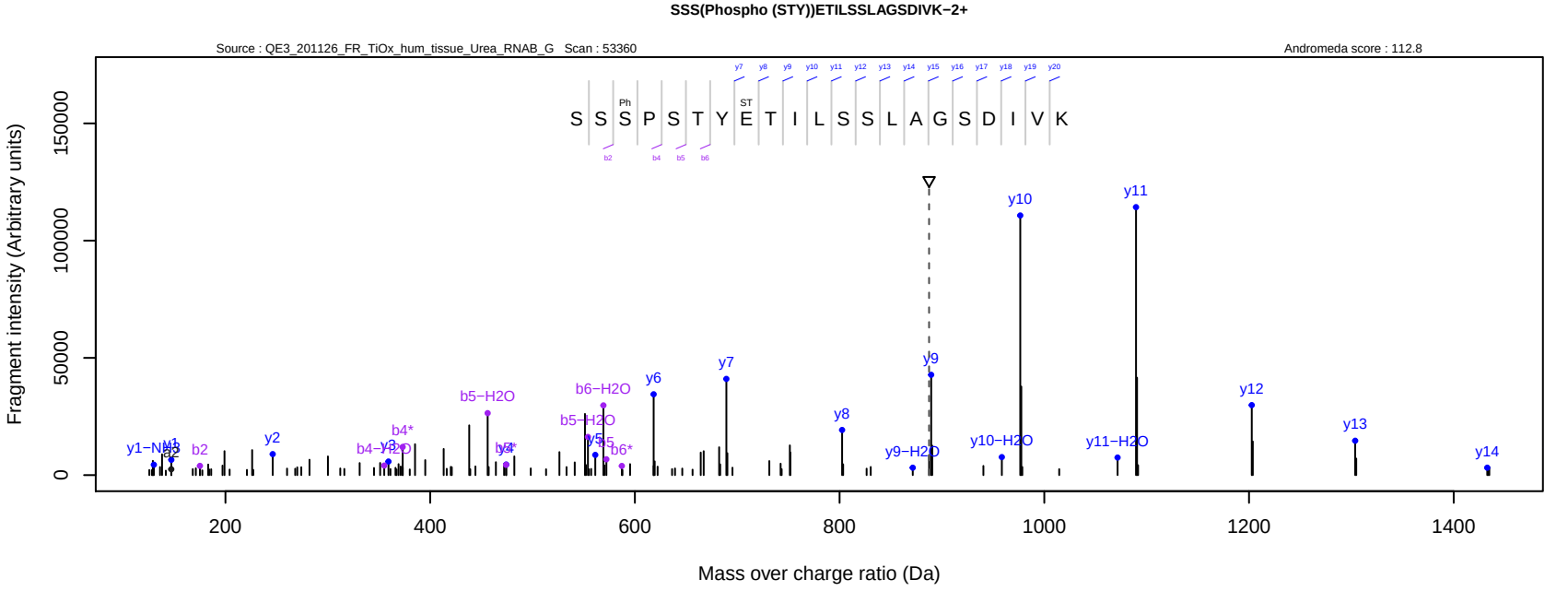
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57145

Andromeda score : 112.81

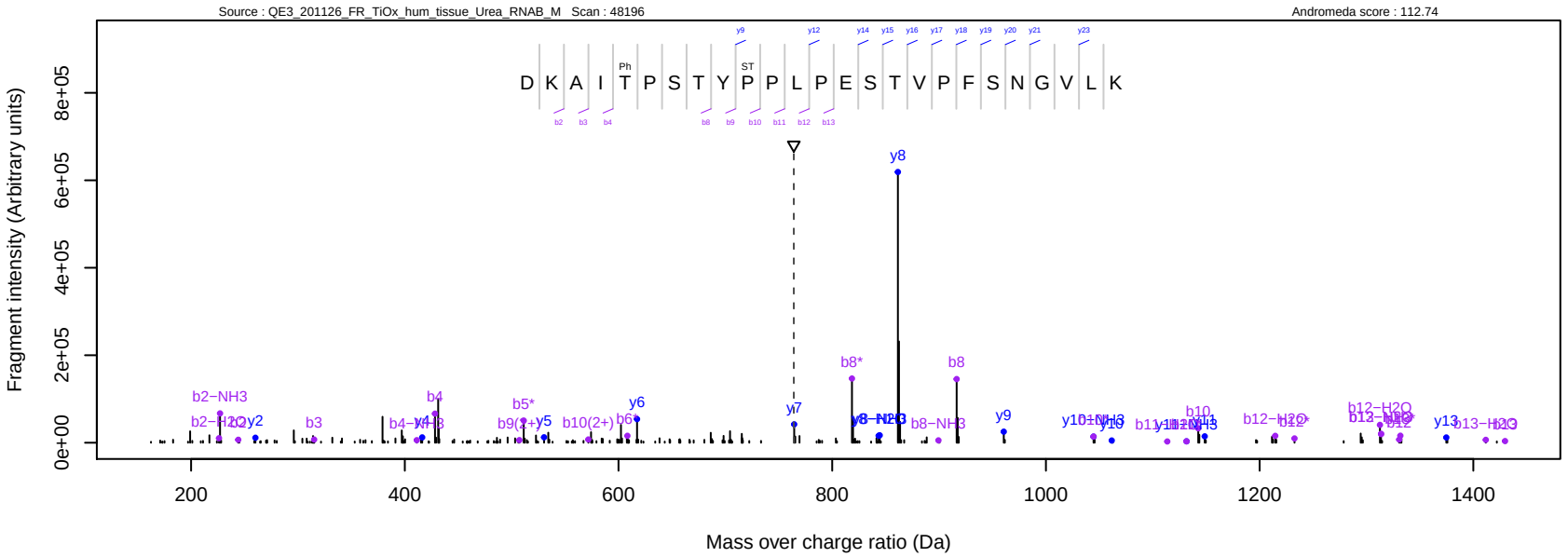



GAEDYPDPPIPHSYSSPSTYDR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26347
Andromeda score : 112.8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

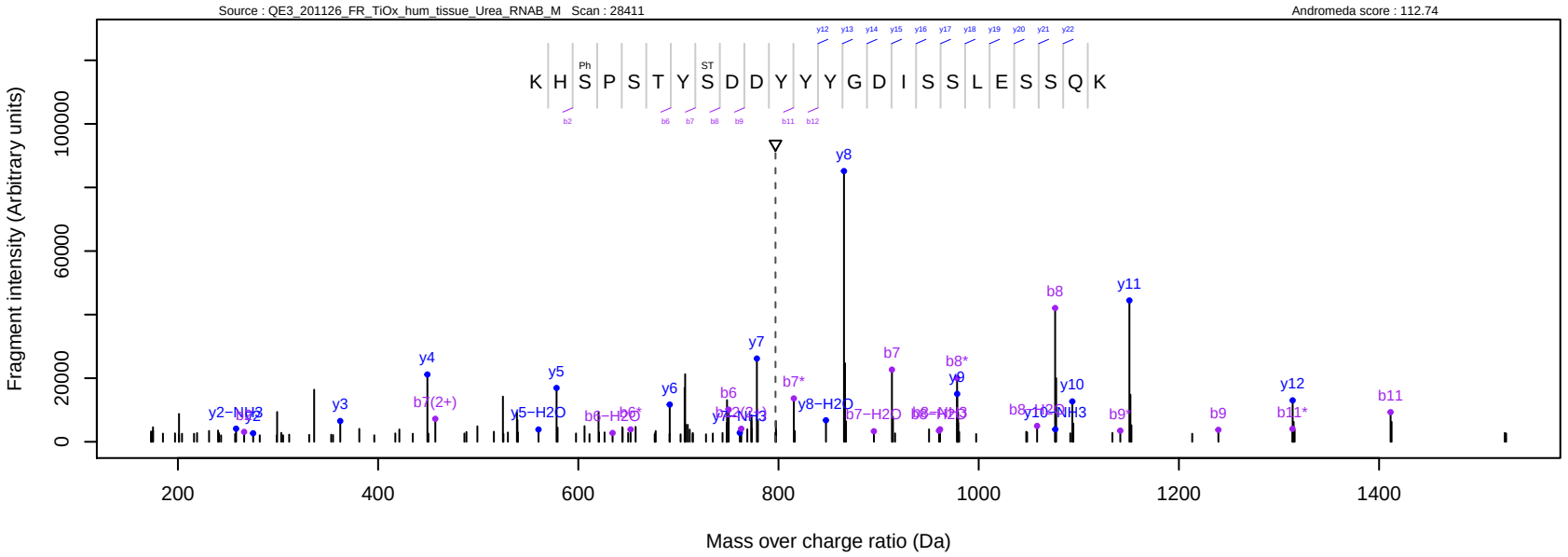

PKSPSTYKELVSSSSSSGSDSDSEVDK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7199
Andromeda score : 112.8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSSPSTYETILSSLAGSDIVK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53360
Andromeda score : 112.8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

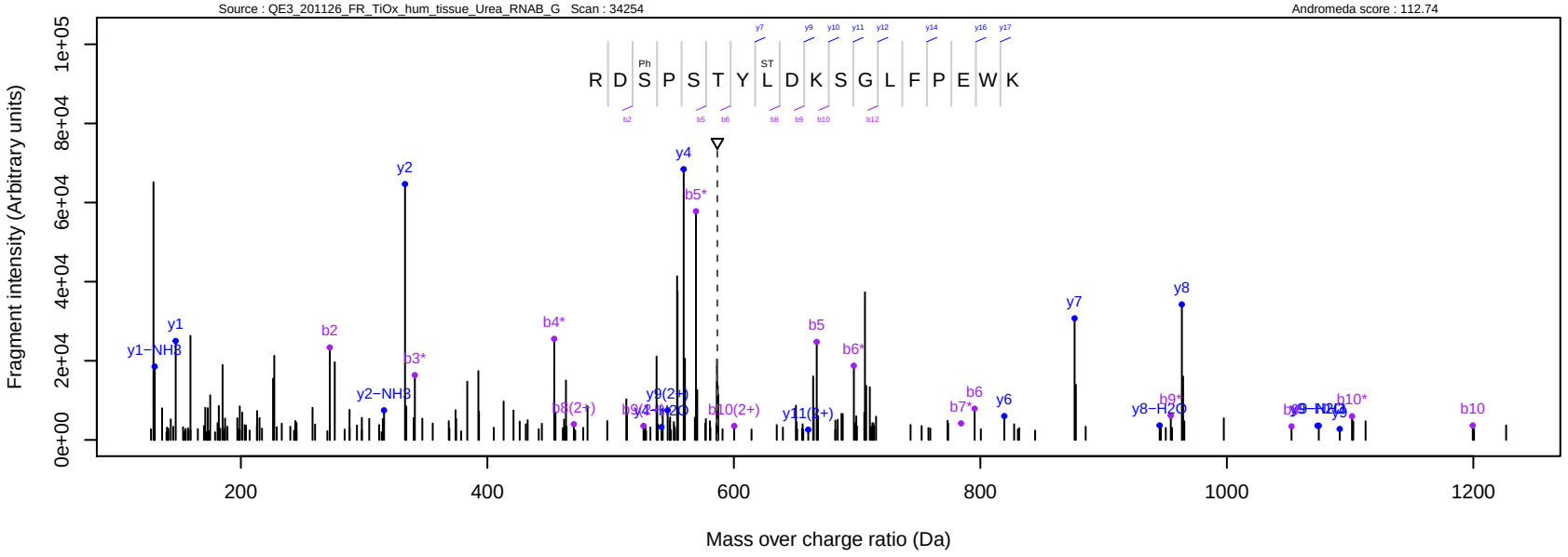
DKAIT(Phospho (STY))PPLPESTVPFSNGVLK−3+

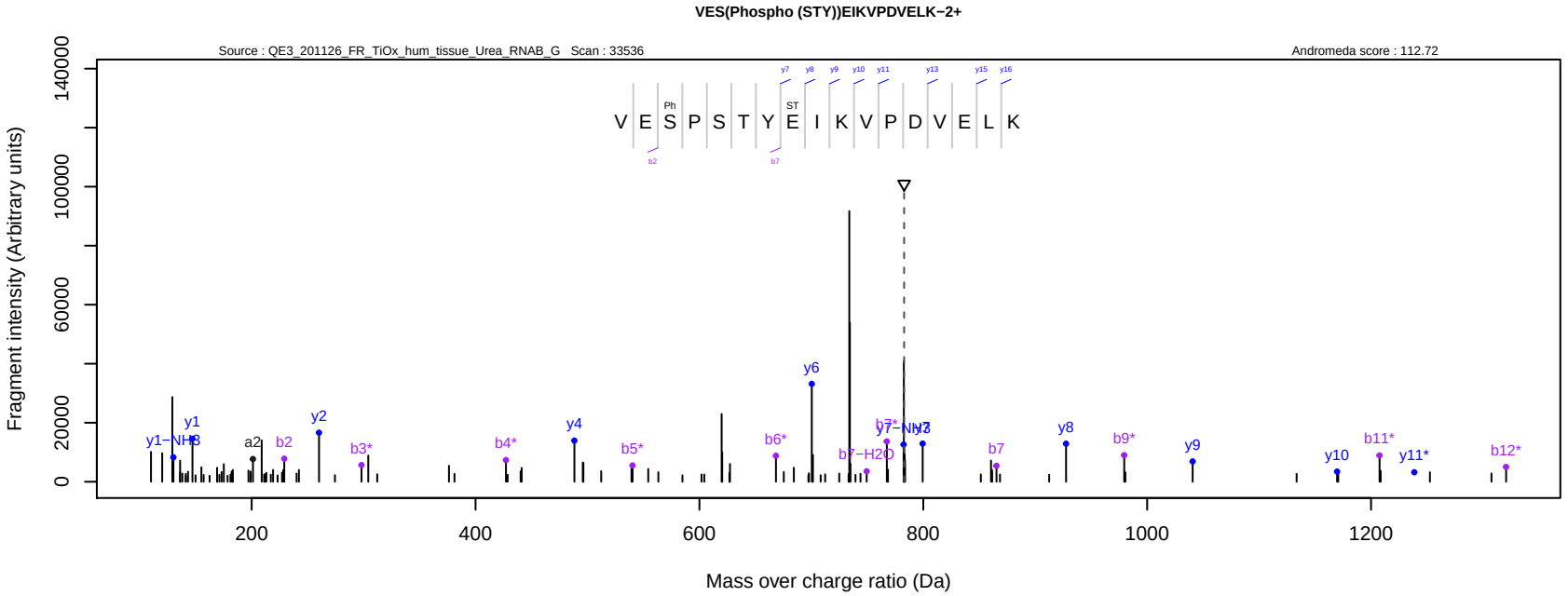


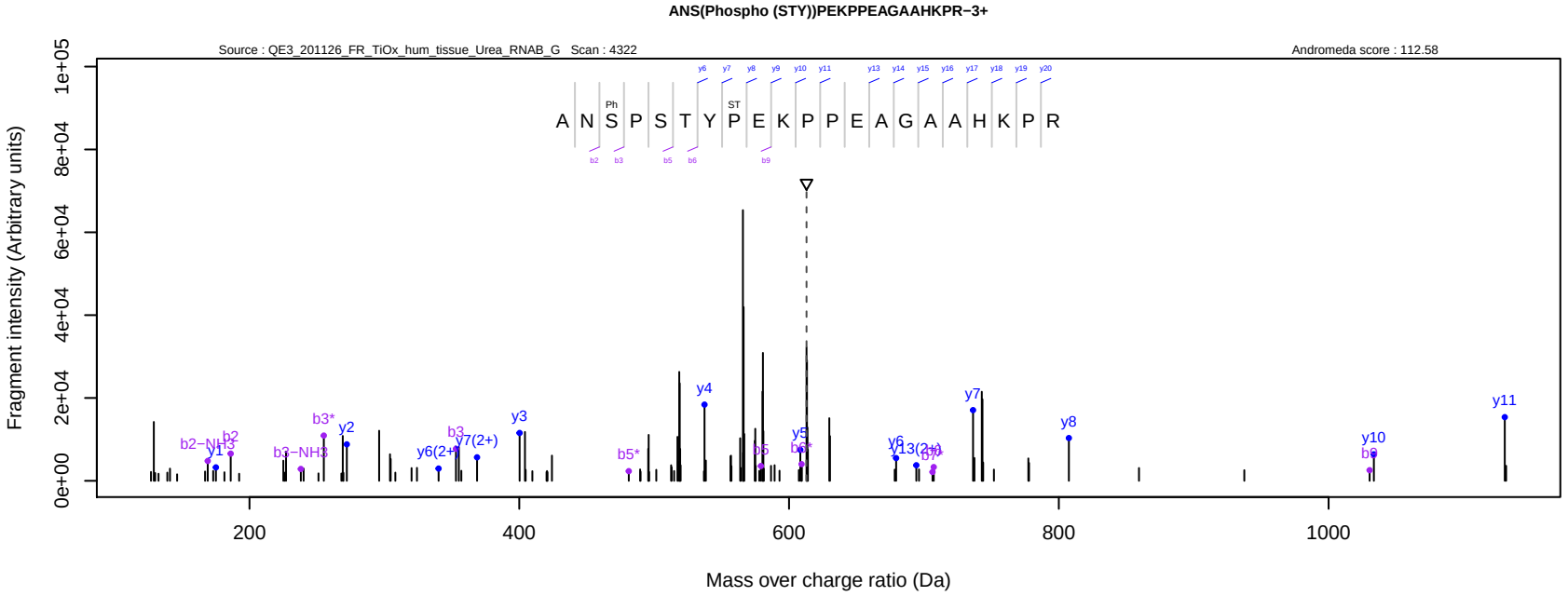
KHS(Phospho (STY))SDDYYYGDISSLESSQK−3+

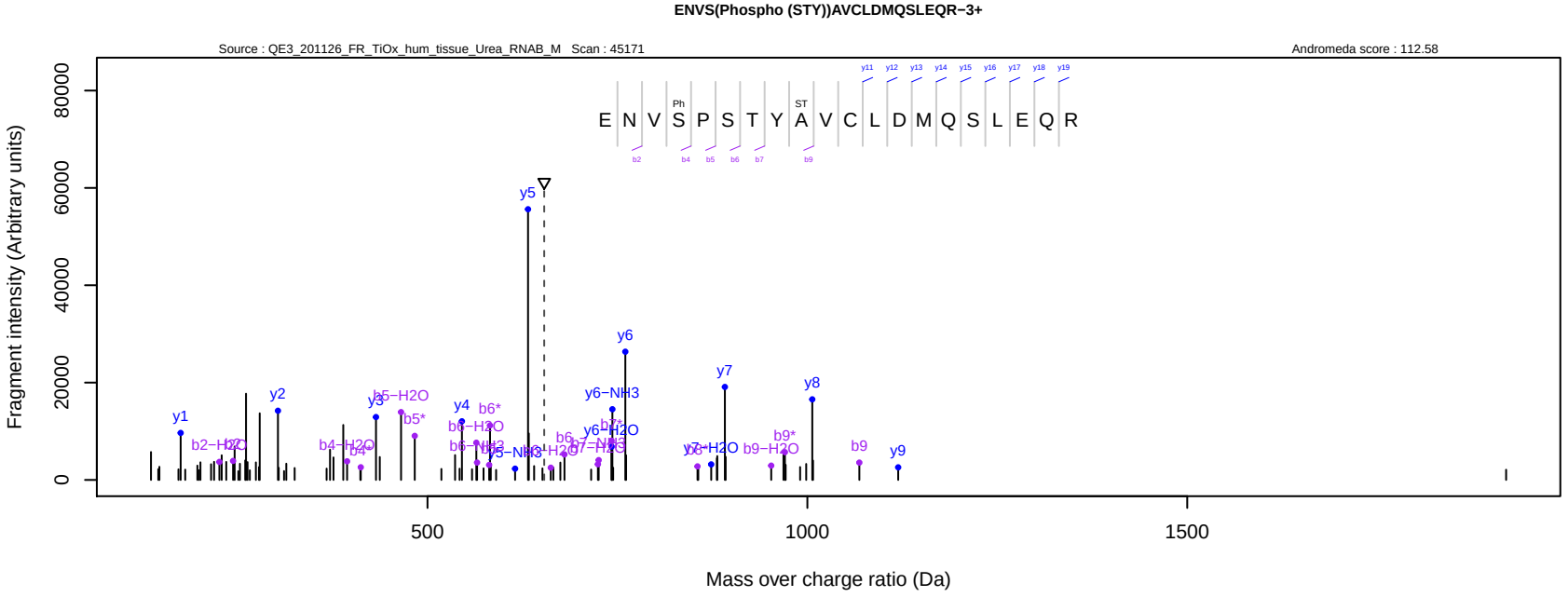


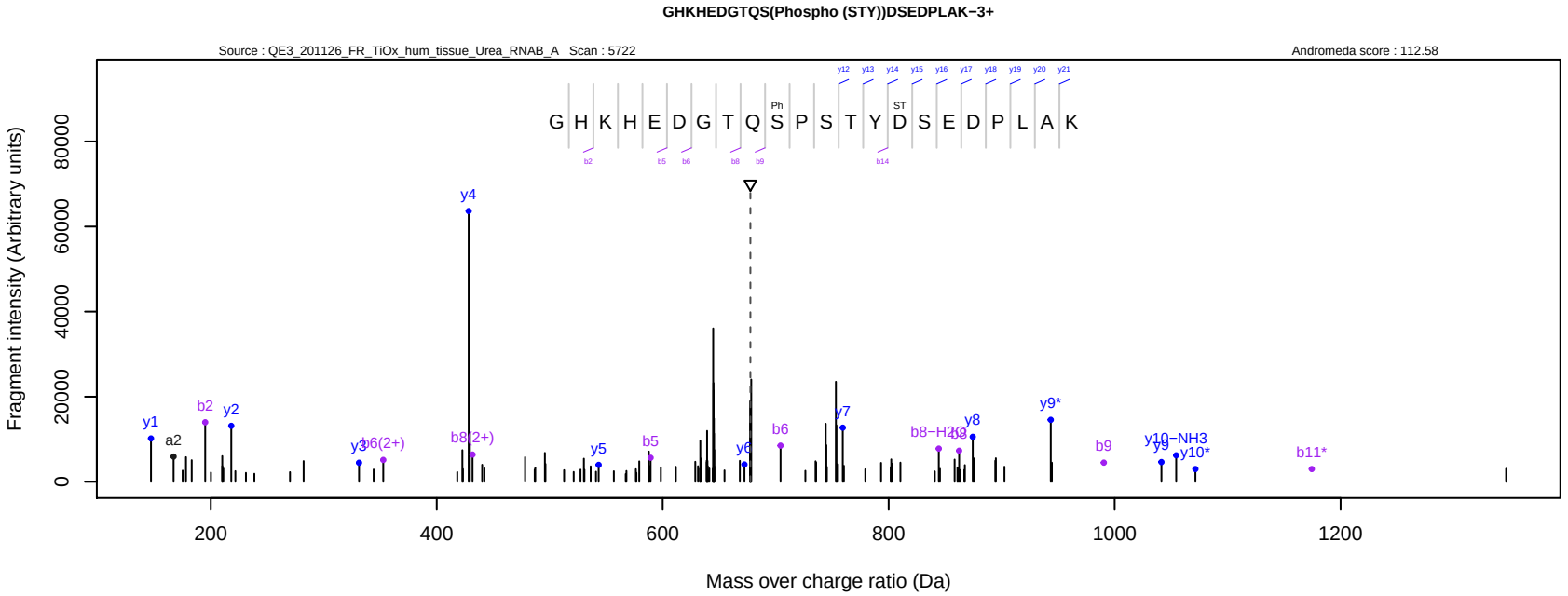
RDS(Phospho (STY))LDKSGLFPEWK−3+

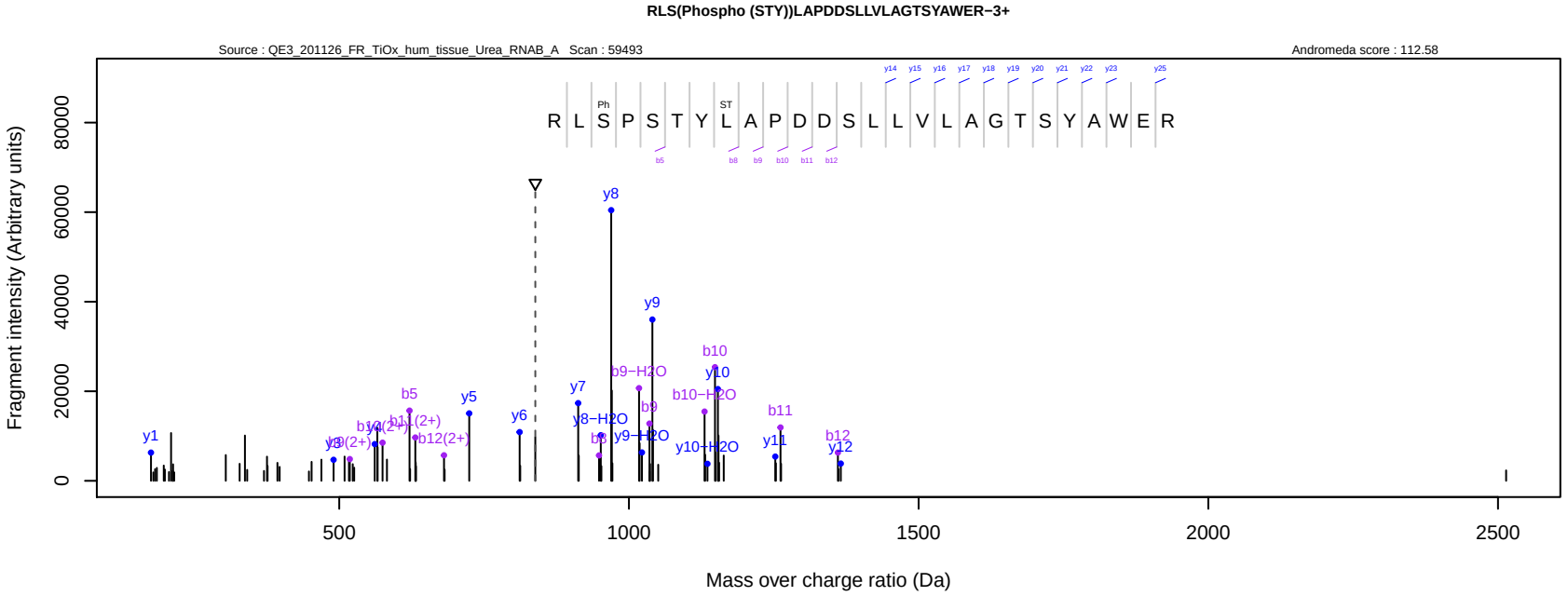


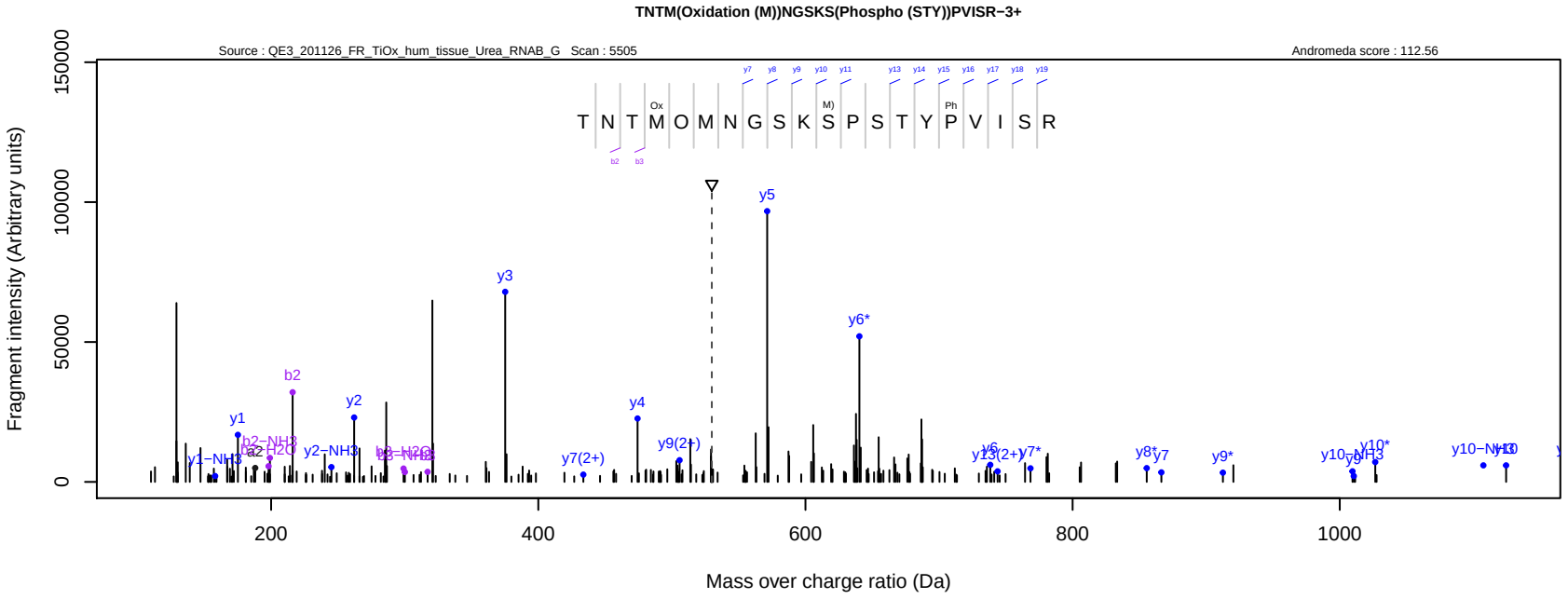

VES(Phospho (STY))EIKVPDVELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33536
Andromeda score : 112.72
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

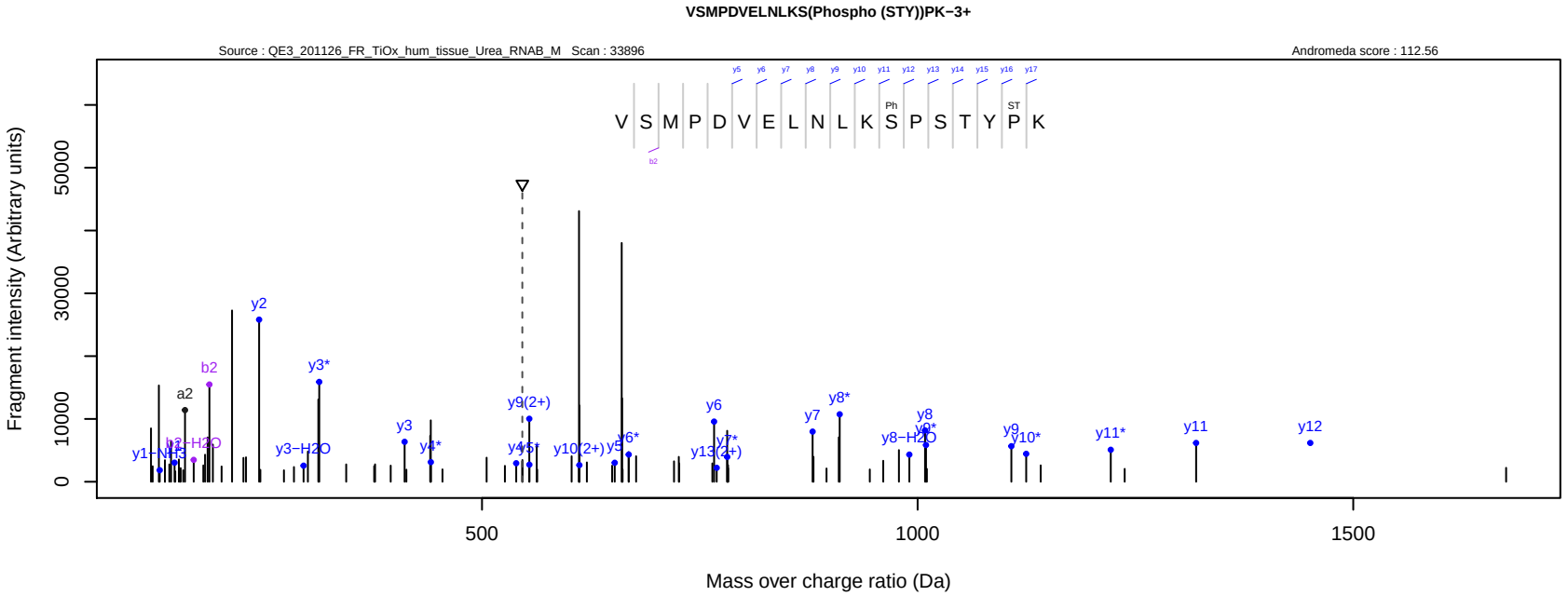

ANS(Phospho (STY))PEKPPEAGAAHKPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4322
Andromeda score : 112.58
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

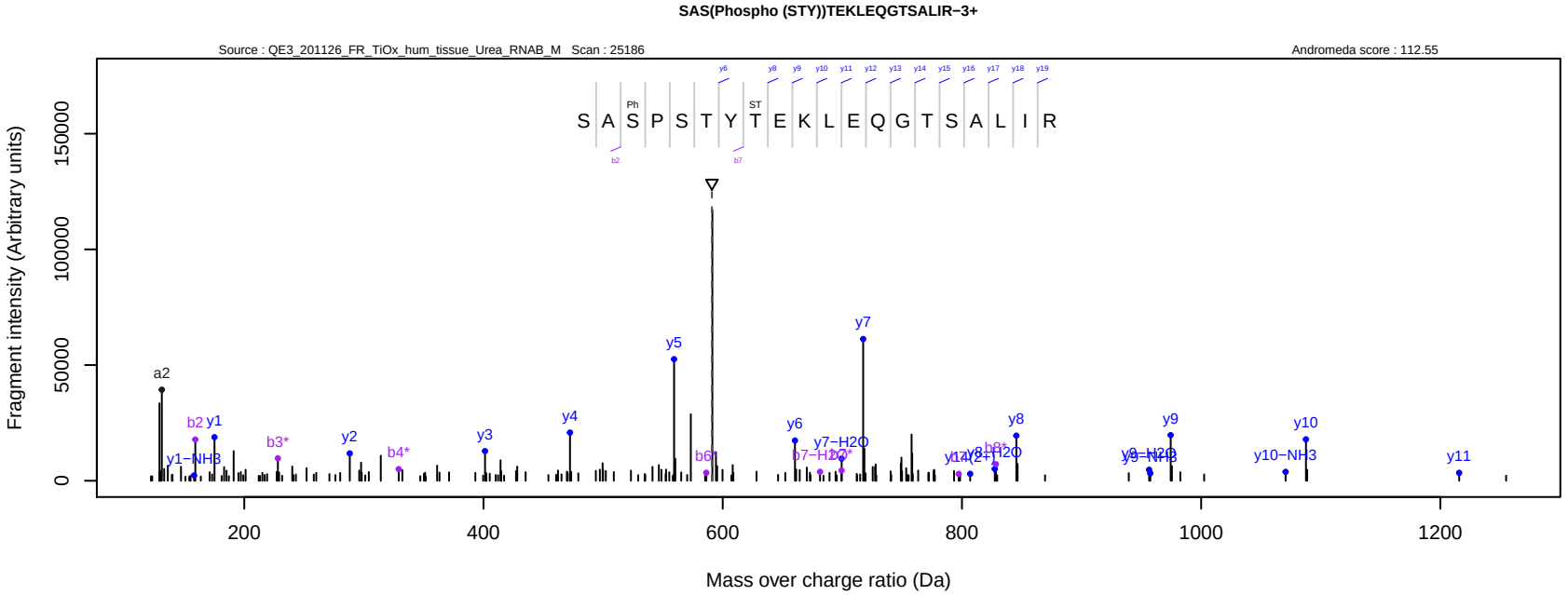

ENVS(Phospho (STY))AVCLDMQSLEQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45171
Andromeda score : 112.58
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

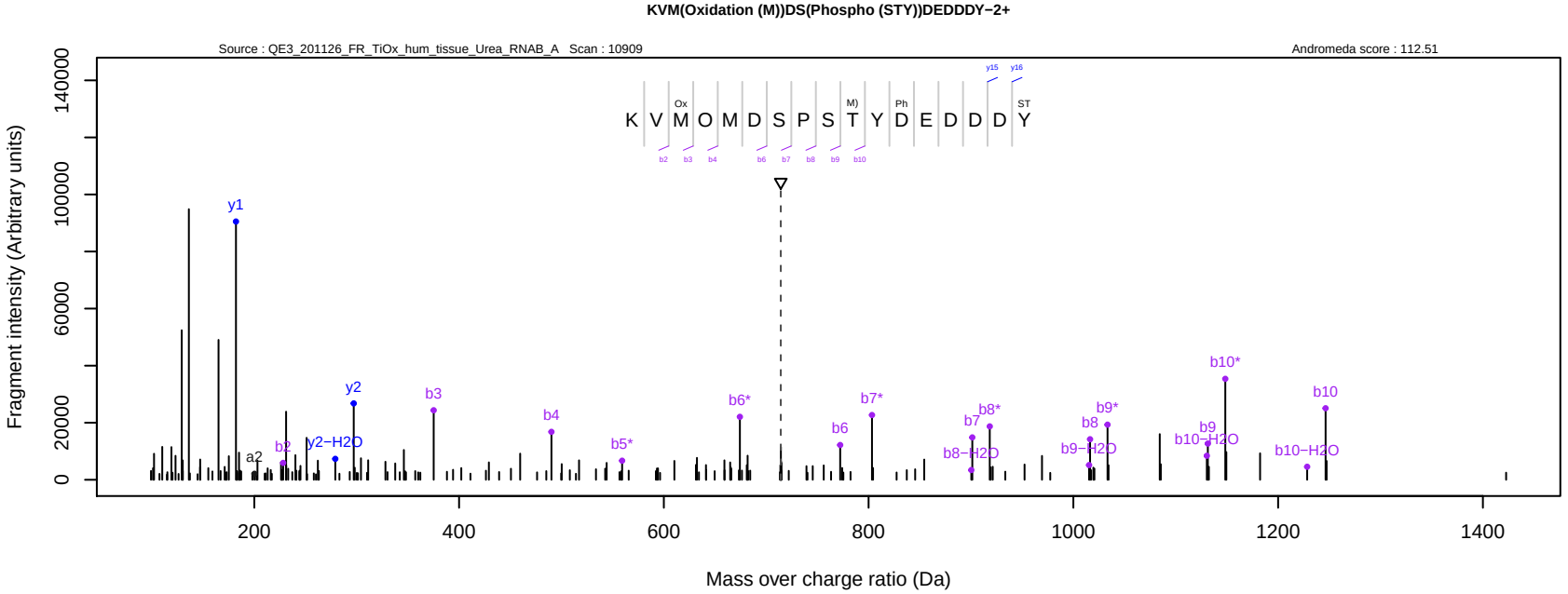

GHKHEDGTQS(Phospho (STY))DSEDPLAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5722
Andromeda score : 112.58
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))LAPDDSLLVLAGTSYAWER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 59493
Andromeda score : 112.58
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TNTM(Oxidation (M))NGSKS(Phospho (STY))PVISR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5505
Andromeda score : 112.56
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VSMPDVELNLKS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33896
Andromeda score : 112.56
V S M P D V E L N L K S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

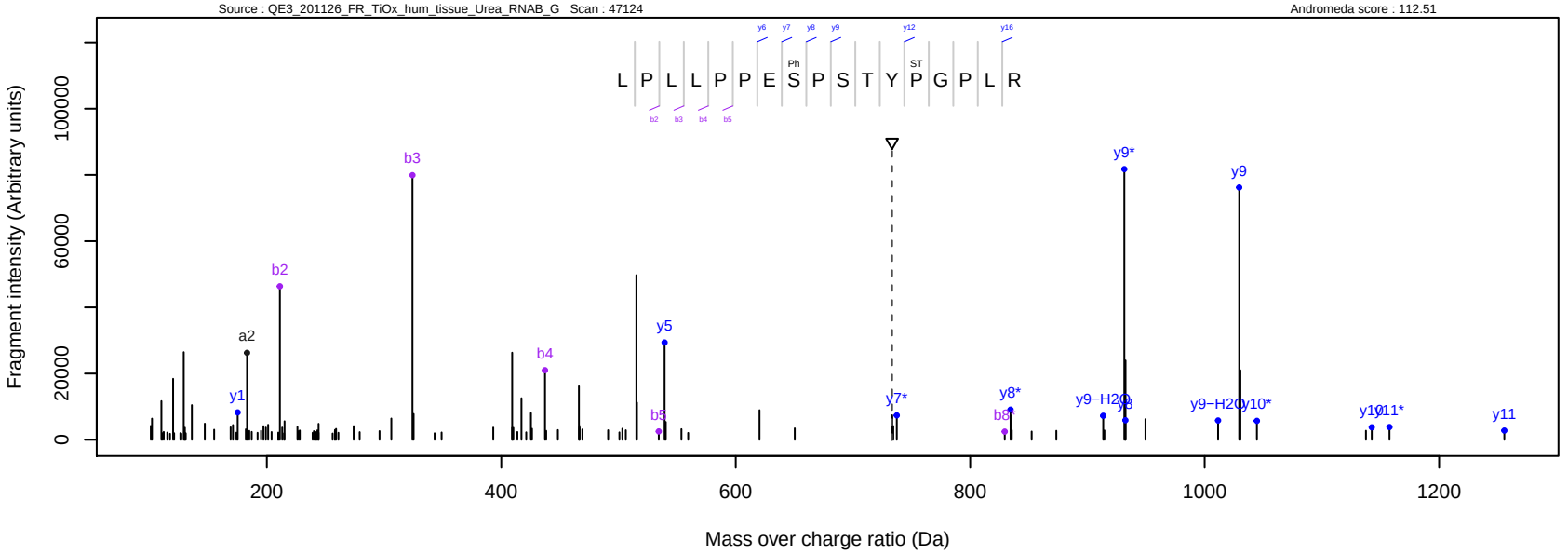

SAS(Phospho (STY))TEKLEQGTSALIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25186
Andromeda score : 112.55
S A S P S T Y T E K L E Q G T S A L I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVM(Oxidation (M))DS(Phospho (STY))DEDDDY−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10909
Andromeda score : 112.51
K V M O M D S P S T Y D E D D D Y
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LPLLPPES(Phospho (STY))PGPLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 47124

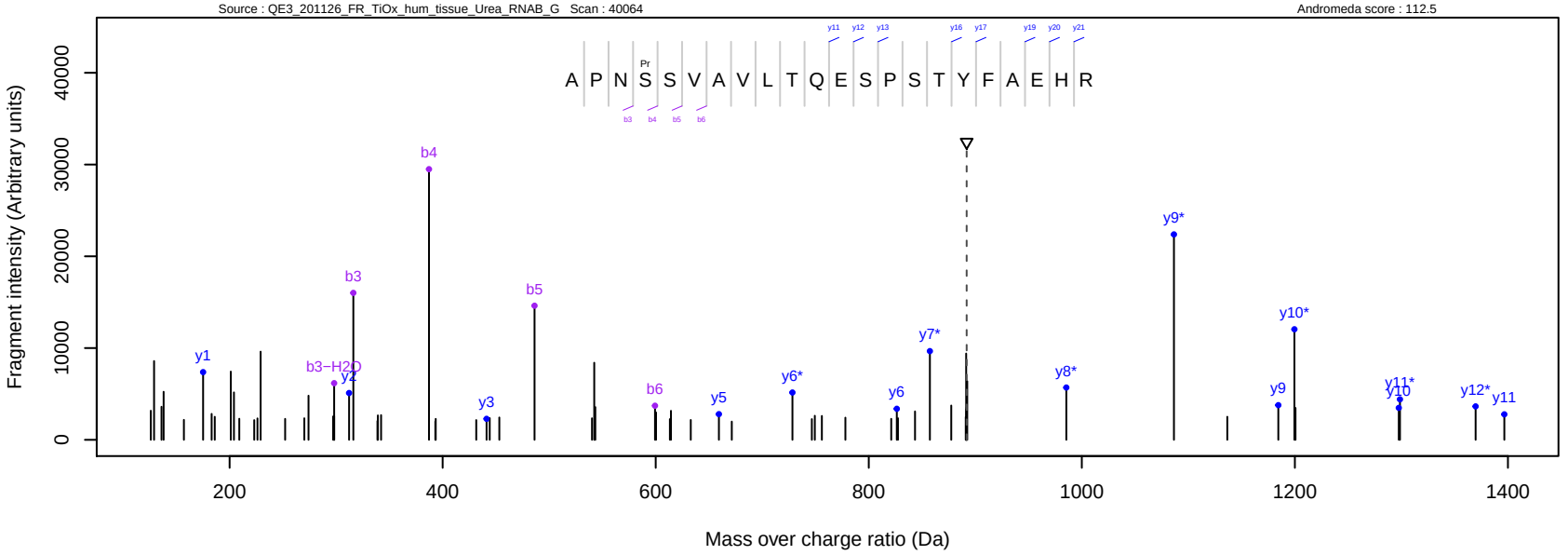
Andromeda score : 112.51



(Acetyl (Protein N−term))SSVAVLTQES(Phospho (STY))FAEHR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40064

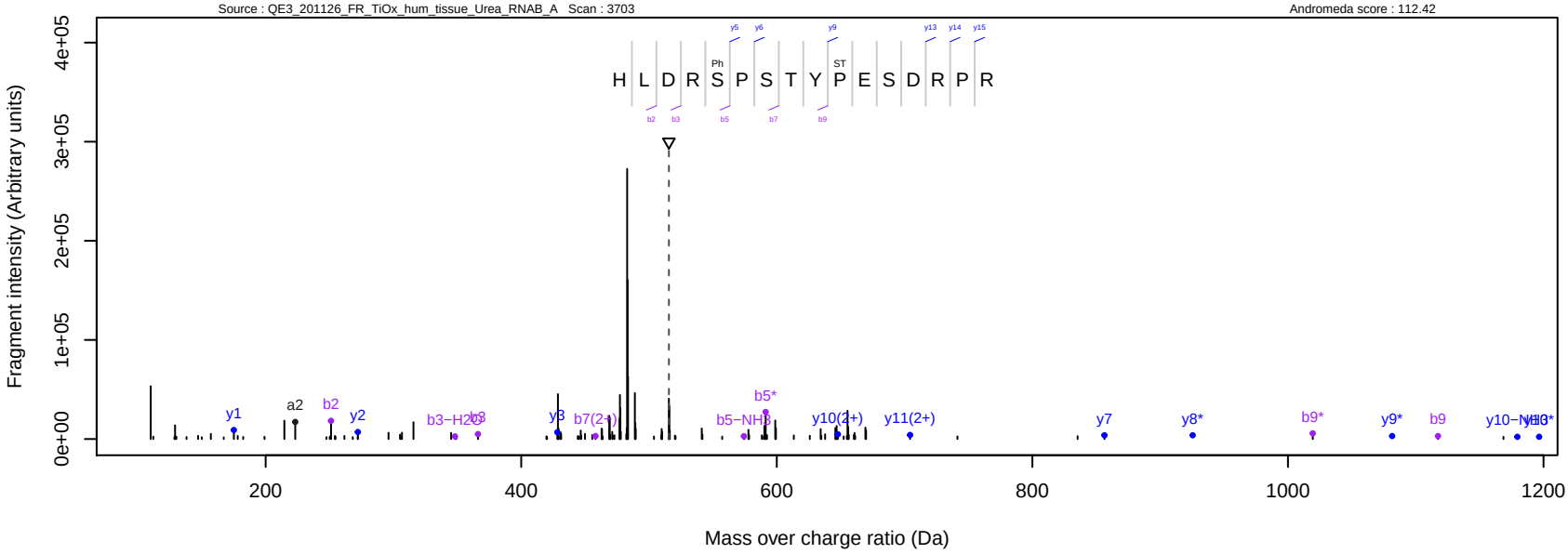
Andromeda score : 112.5



HLDRS(Phospho (STY))PESDRPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 3703

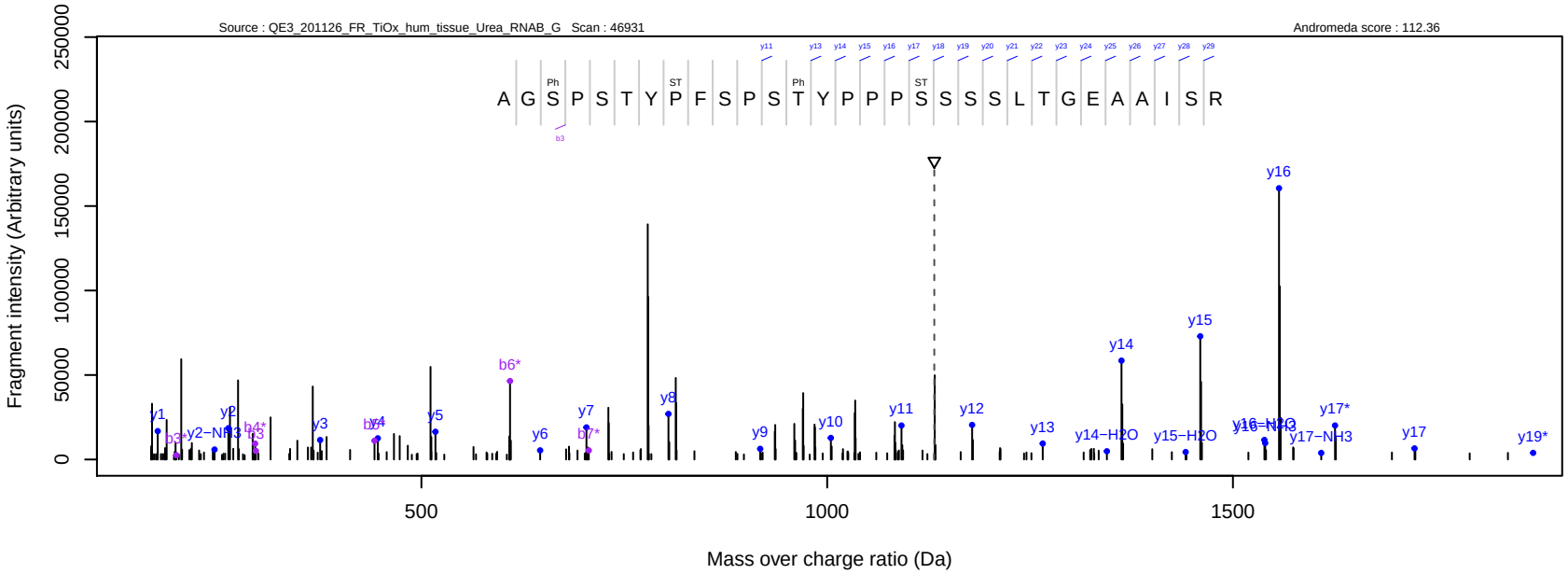
Andromeda score : 112.42



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 46931

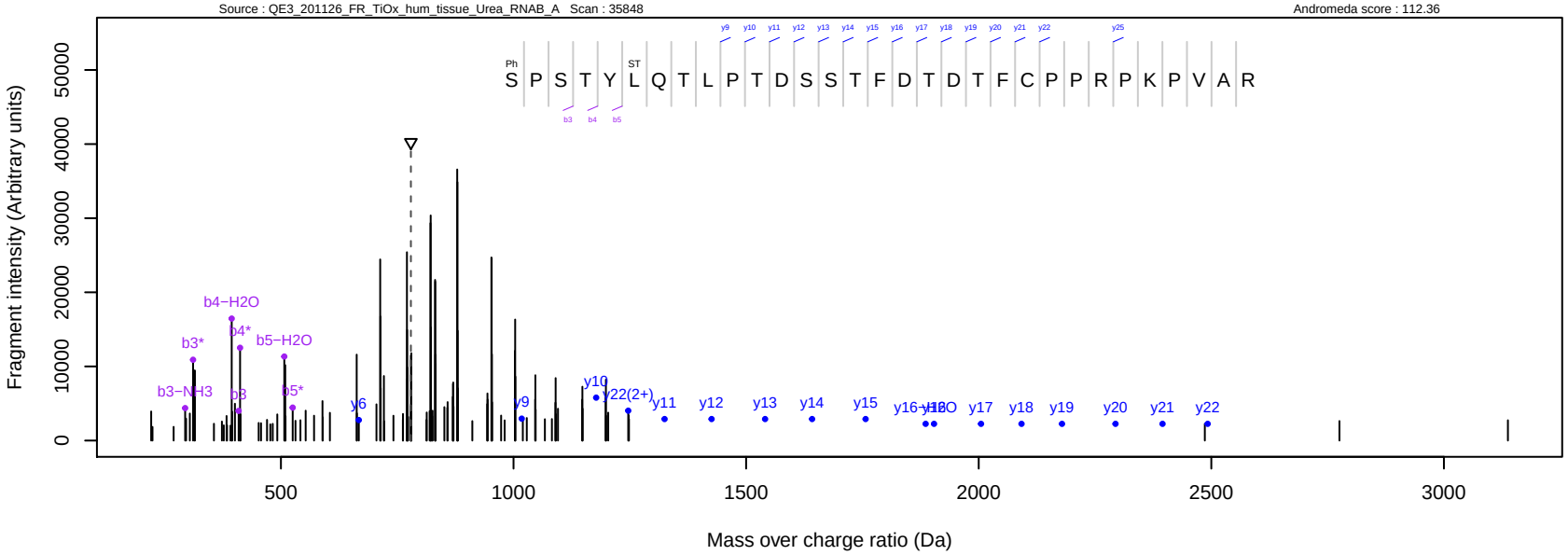
Andromeda score : 112.36



S(Phospho (STY))LQTLPTDSSTFDTDTFCPPRPKPVAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35848

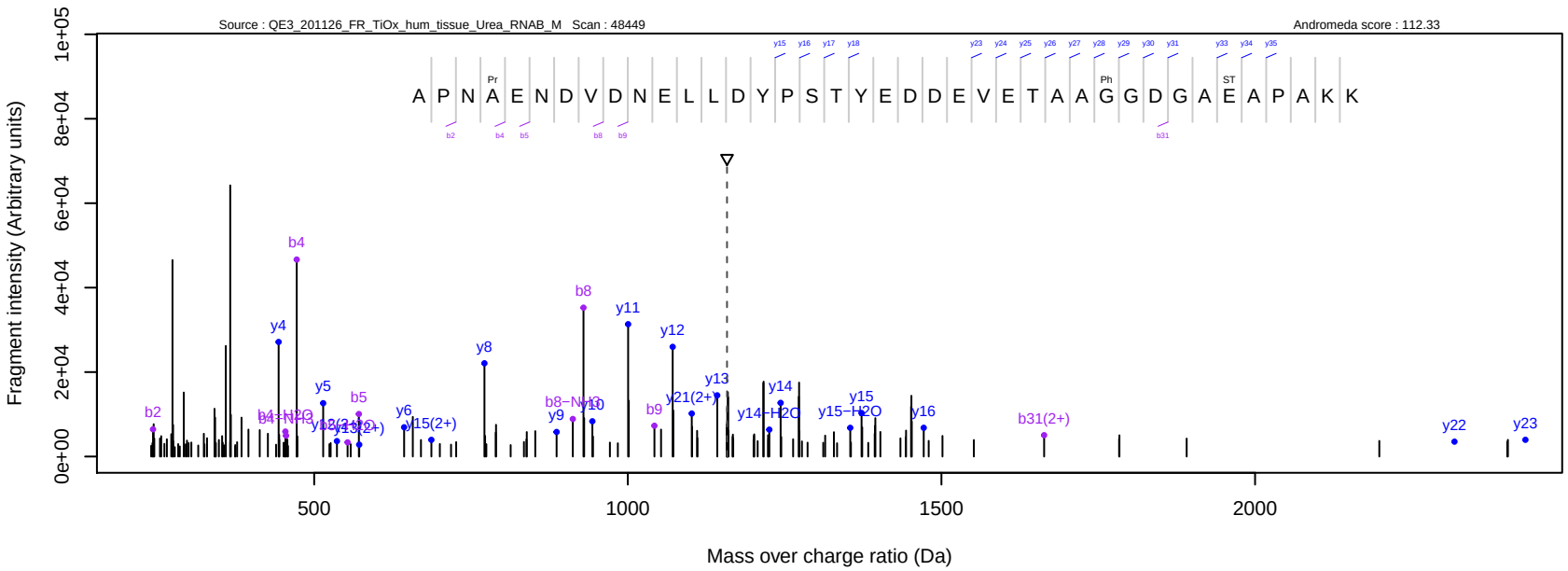
Andromeda score : 112.36

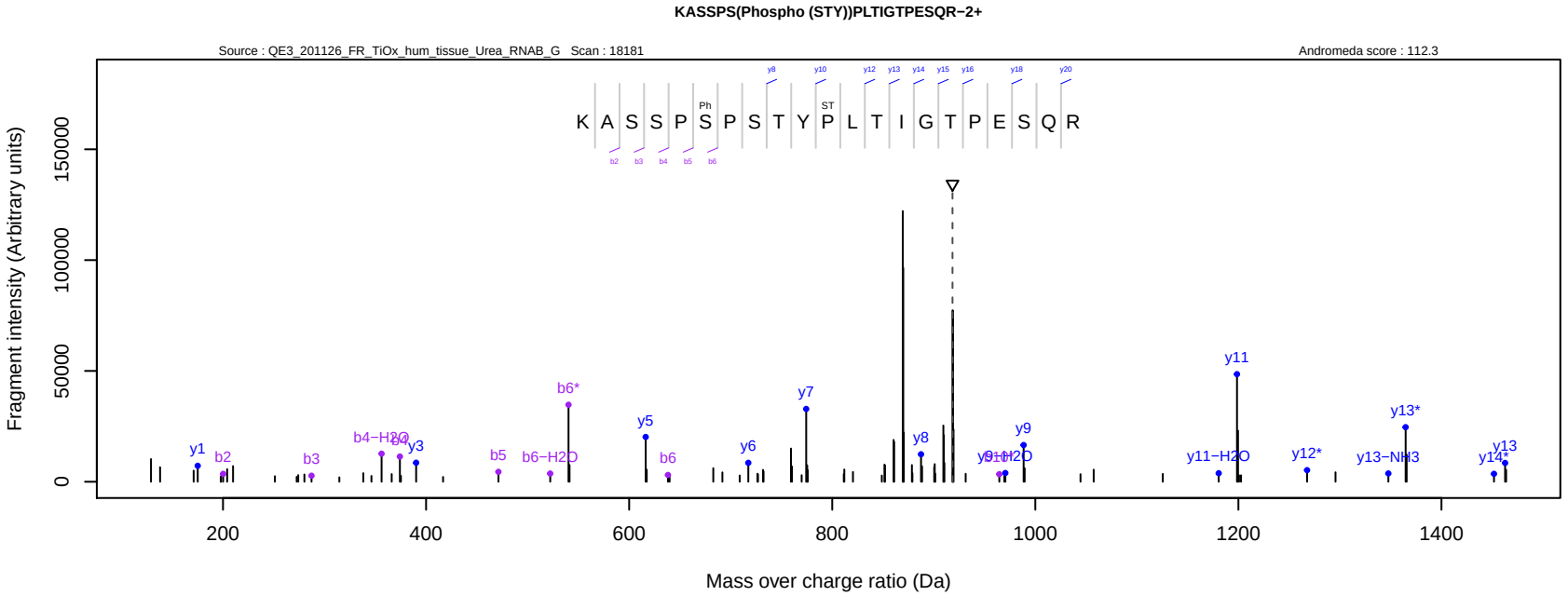


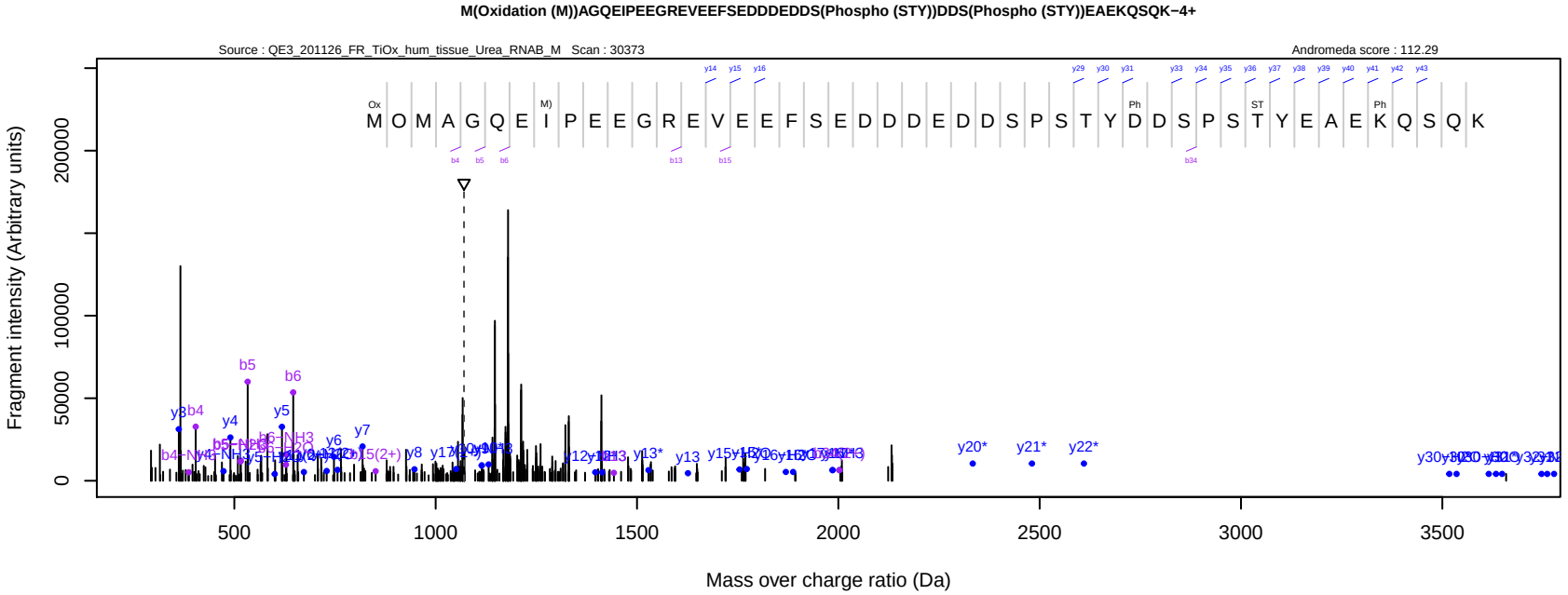
(Acetyl (Protein N−term))AENDVDNELLDY(Phospho (STY))EDDEVETAAGGDGAEAPAKK−3+

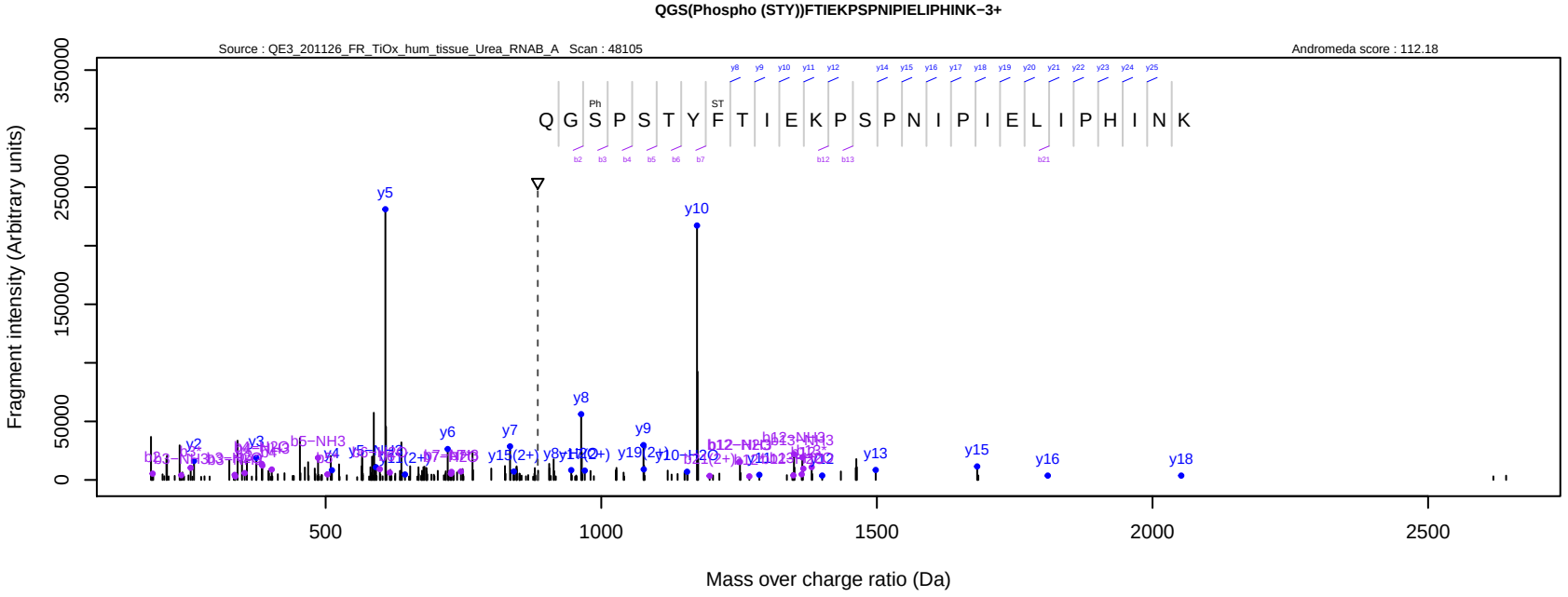
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48449

Andromeda score : 112.33

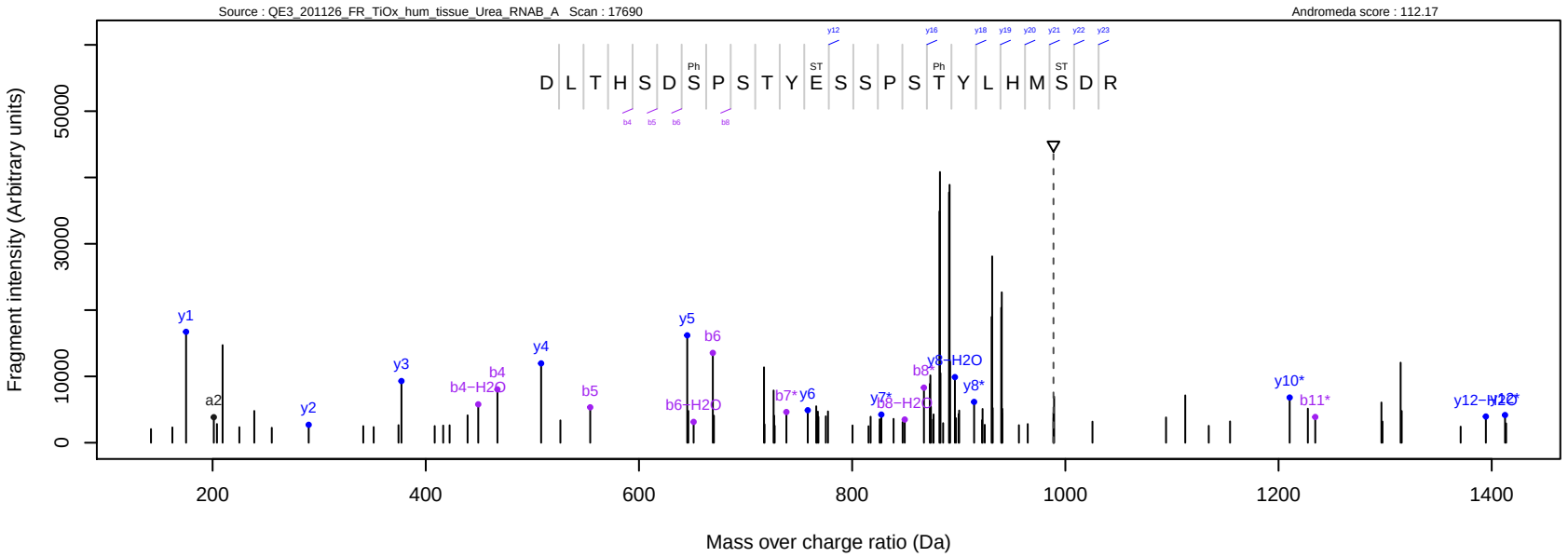



KASSPS(Phospho (STY))PLTIGTPESQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18181
Andromeda score : 112.3
K A S S P S P S T Y P L T I G T P E S Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

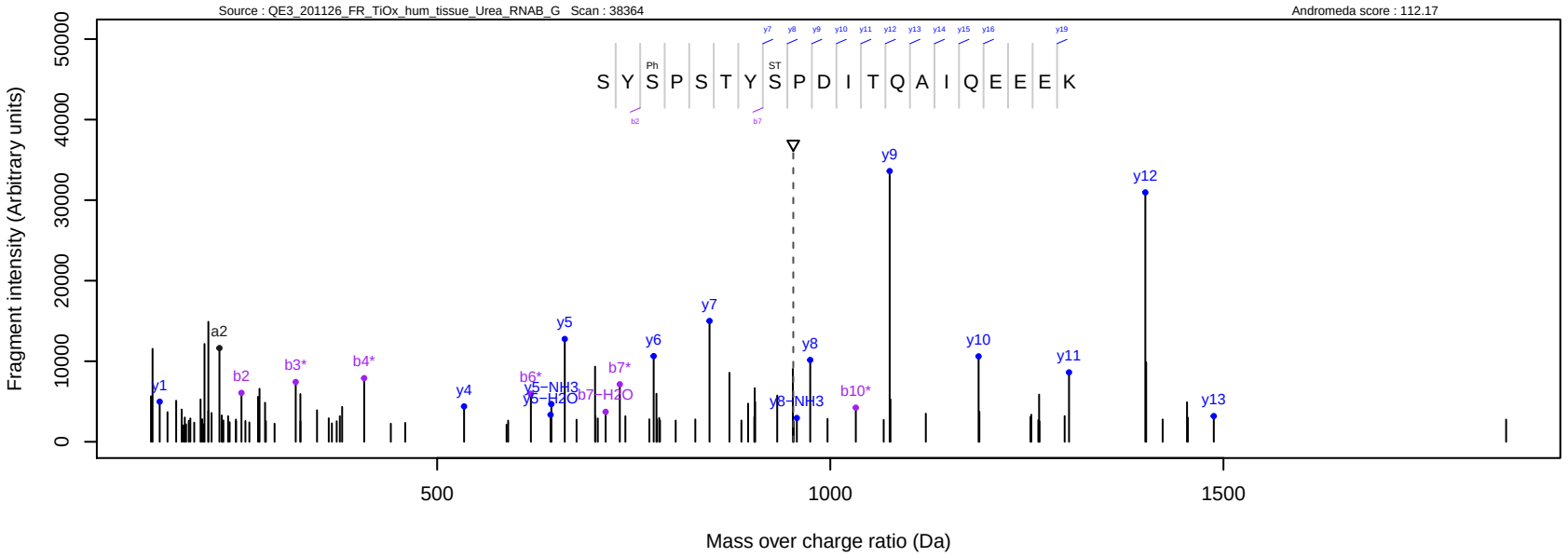

M(Oxidation (M))AGQEIPEEGREVEEFSEDDDEDDS(Phospho (STY))DDS(Phospho (STY))EAEKQSQK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30373
Andromeda score : 112.29
M O M A G Q E I P E E G R E V E E F S E D D D E D D S P S T Y D D S P S T Y E A E K Q S Q K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QGS(Phospho (STY))FTIEKPSPNIPIELIPHINK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48105
Andromeda score : 112.18
Q G S P S T Y F T I E K P S P N I P I E L I P H I N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

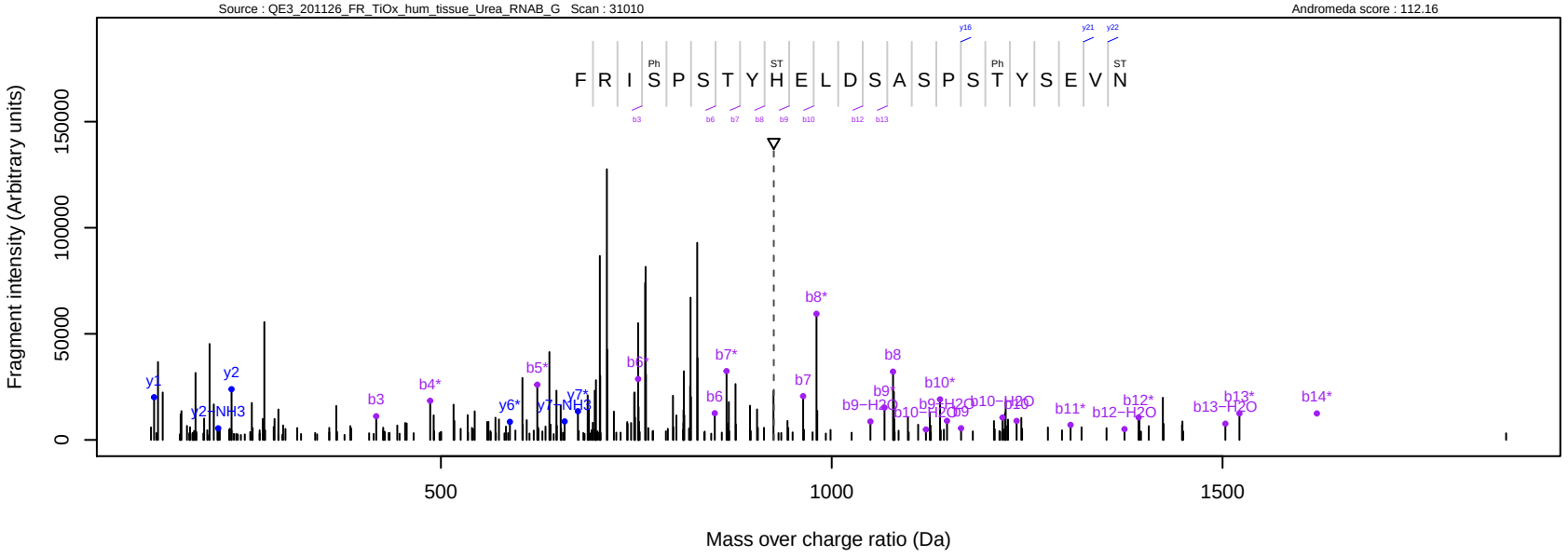
DLTHSDS(Phospho (STY))ESS(Phospho (STY))LHMSDR−2+



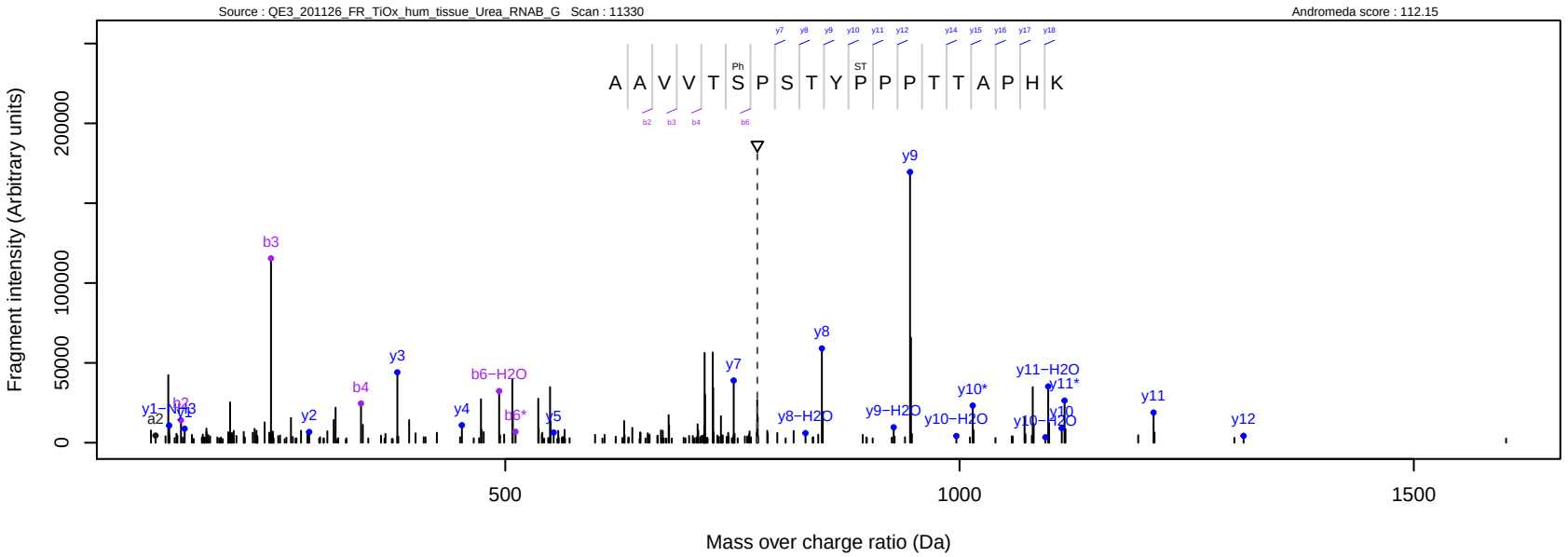
SYS(Phospho (STY))SPDITQAIQEEEK−2+



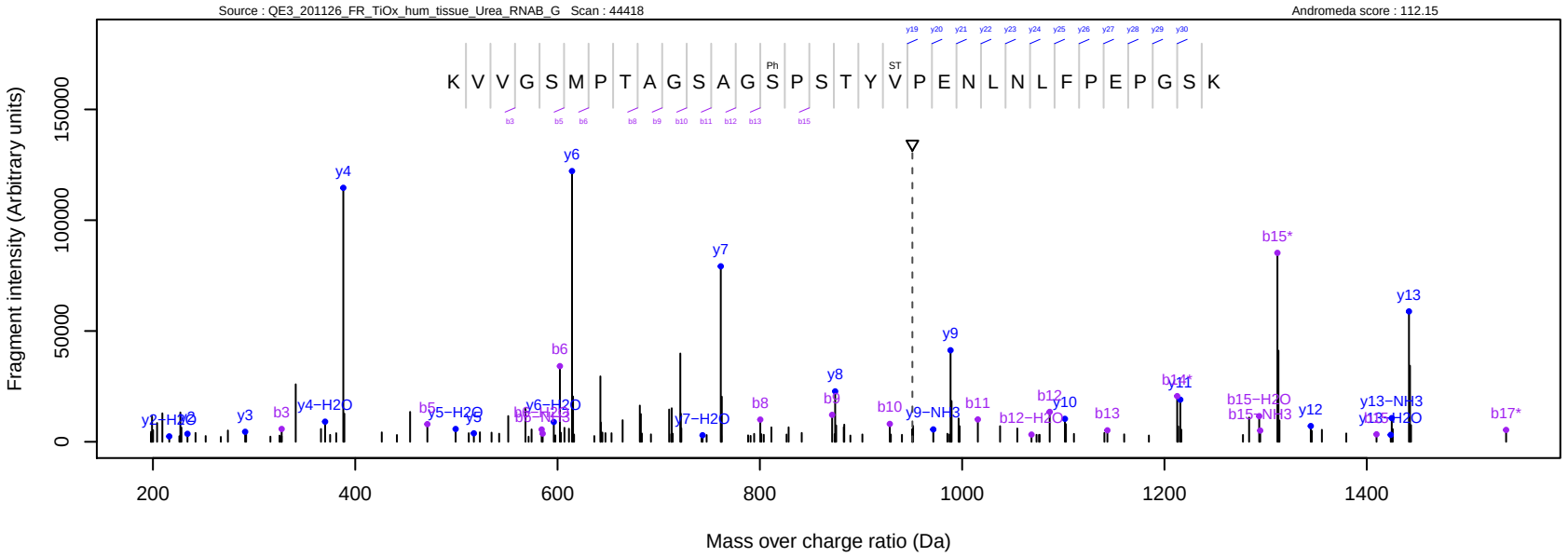
FRIS(Phospho (STY))HELDSAS(Phospho (STY))SEVN−2+



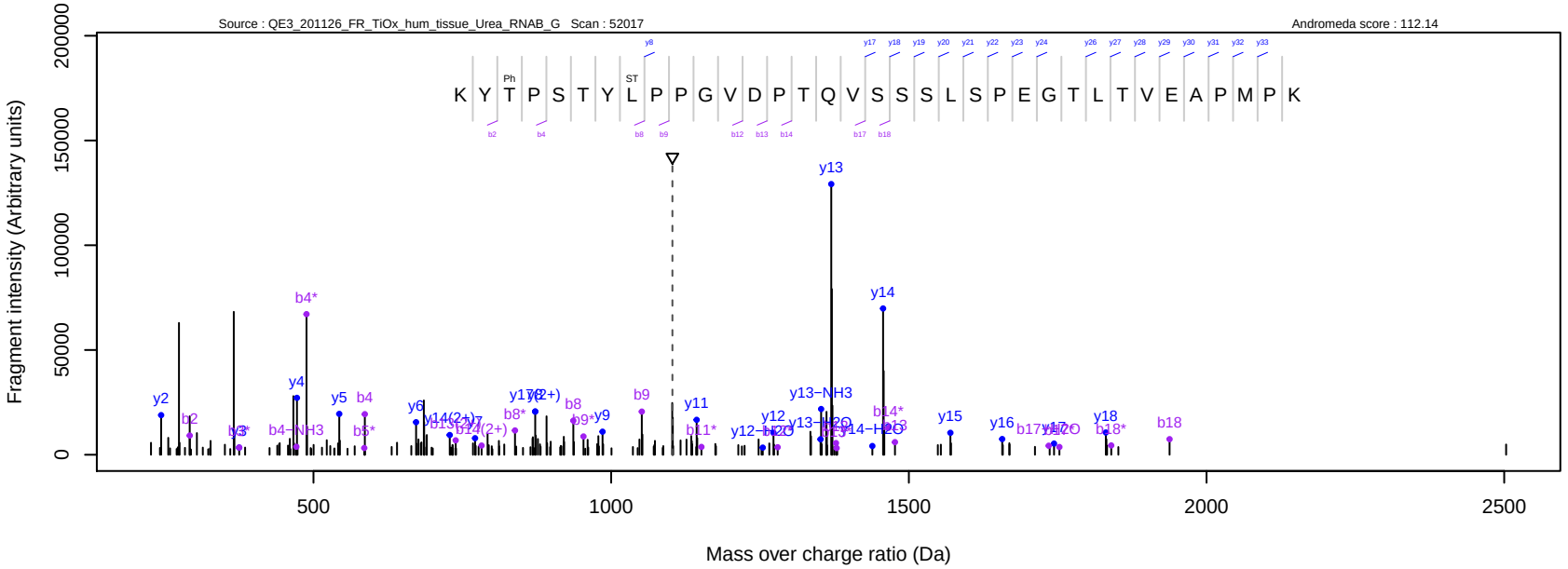
AAVVTS(Phospho (STY))PPPTTAPHK−2+



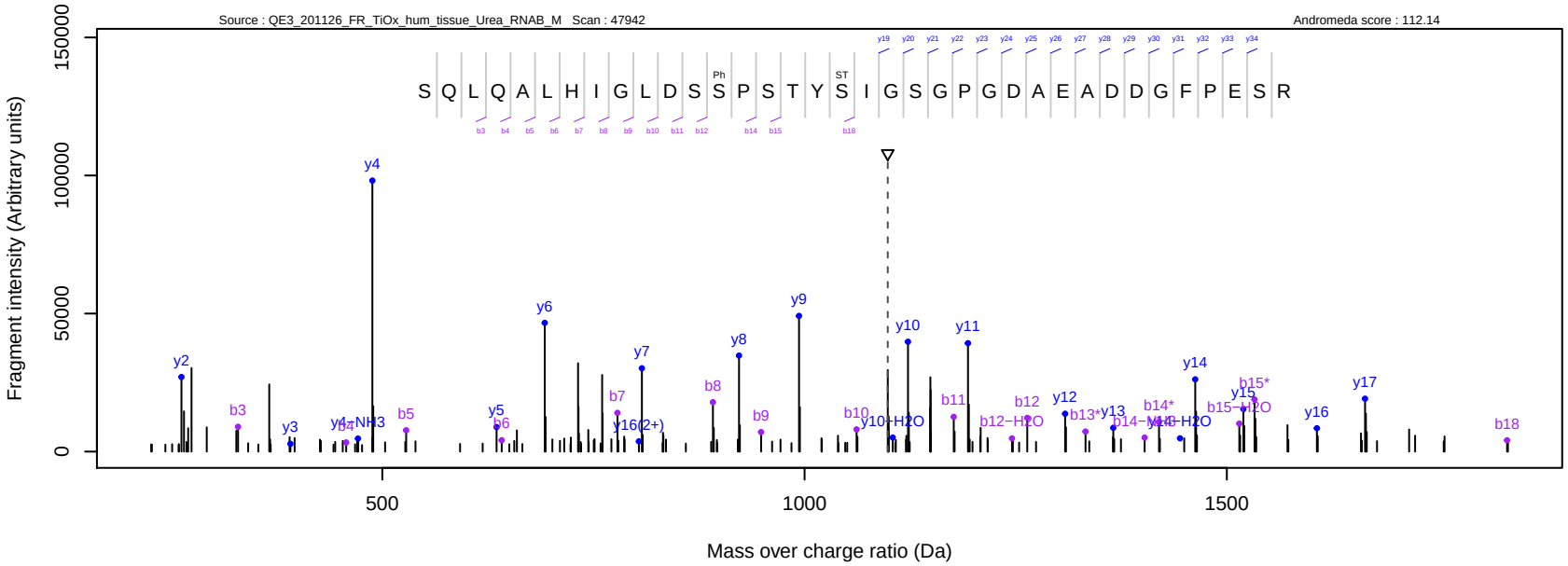
KVVGSMPTAGSAGS(Phospho (STY))VPENLNLFPEPGSK−3+



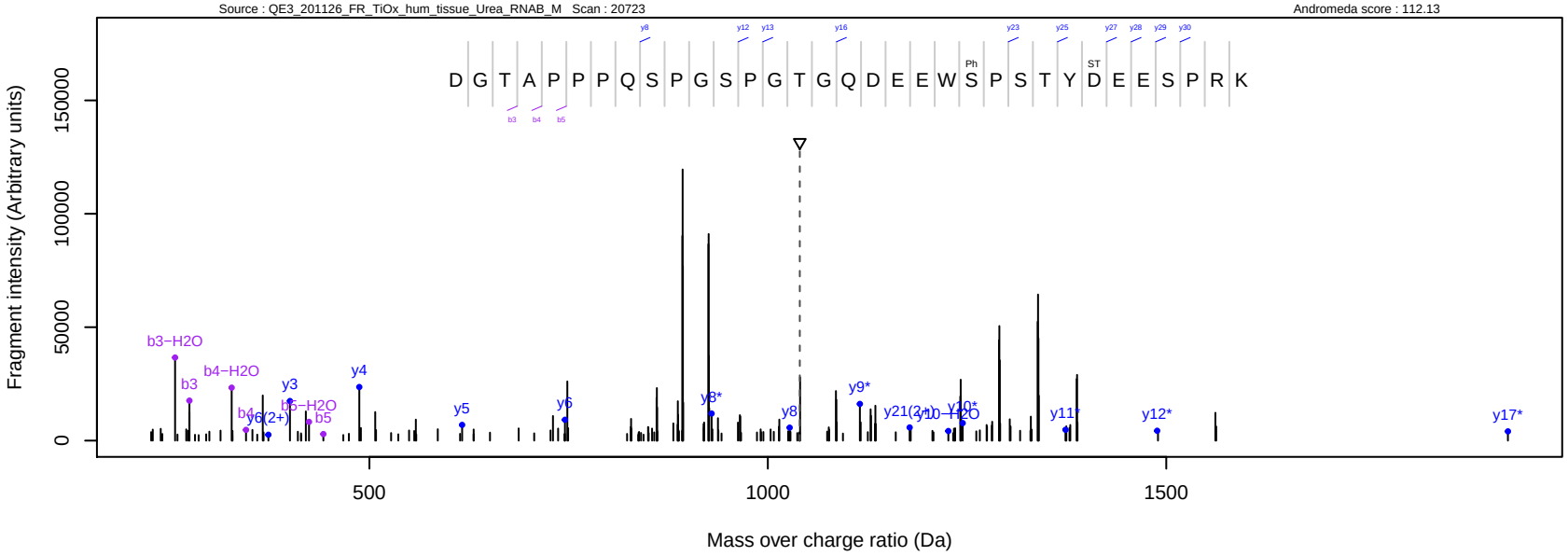
KYT(Phospho (STY))LPPGVDPTQVSSSLSPEGTLTVEAPMPK−3+



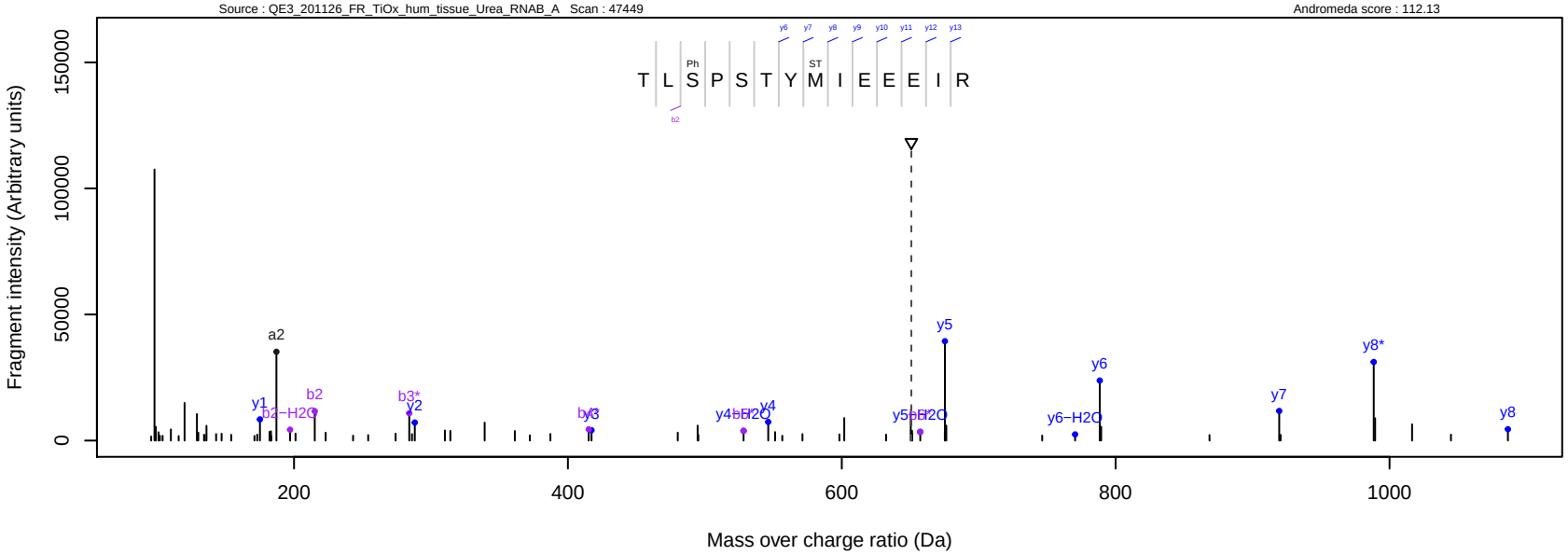
SQLQALHIGLDSS(Phospho (STY))SIGSGPGDAEADDGFPESR−3+



DGTAPPPQSPGSPGTGQDEEWS(Phospho (STY))DEESPRK−3+



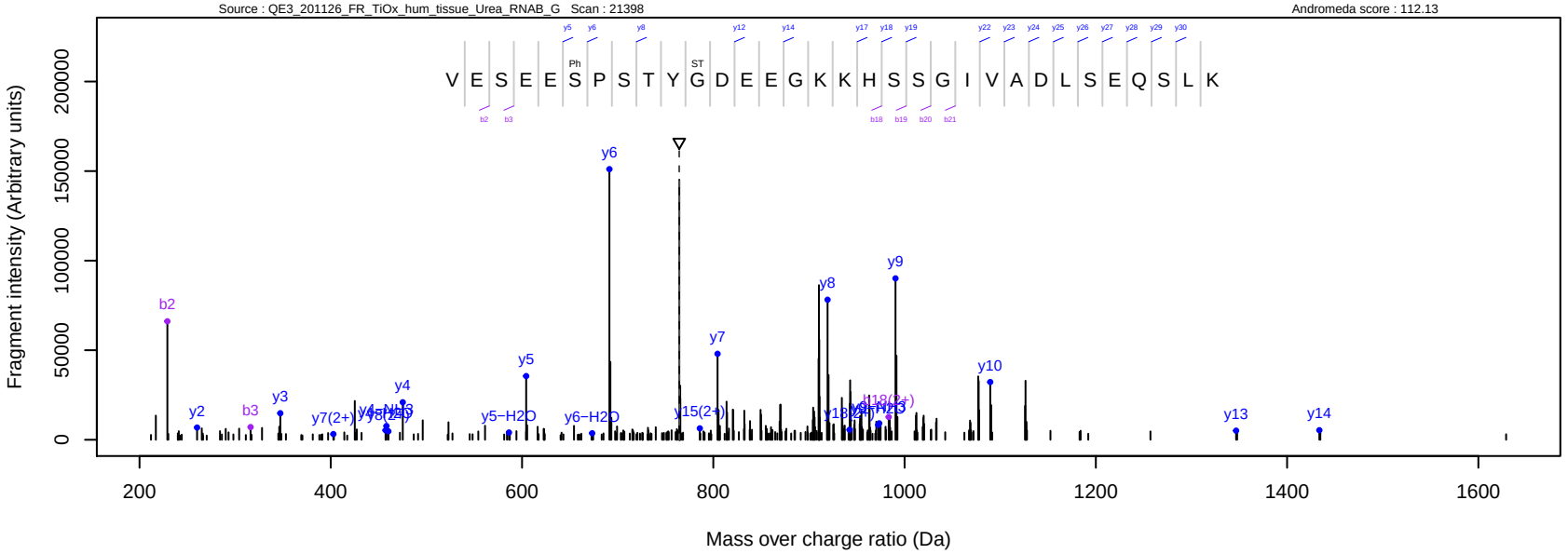
TLS(Phospho (STY))MIEEEIR−2+



VESEES(Phospho (STY))GDEEGKKHSSGIVADLSEQSLK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21398

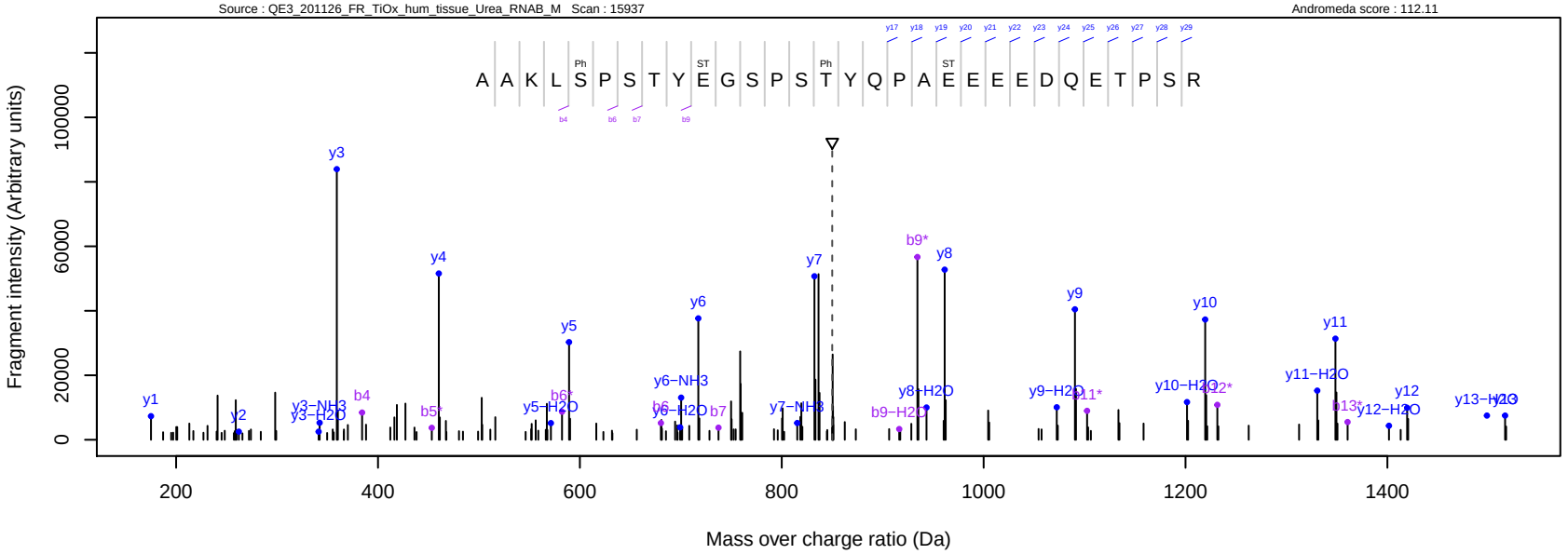
Andromeda score : 112.13



AAKLS(Phospho (STY))EGS(Phospho (STY))QPAEEEEDQETPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15937

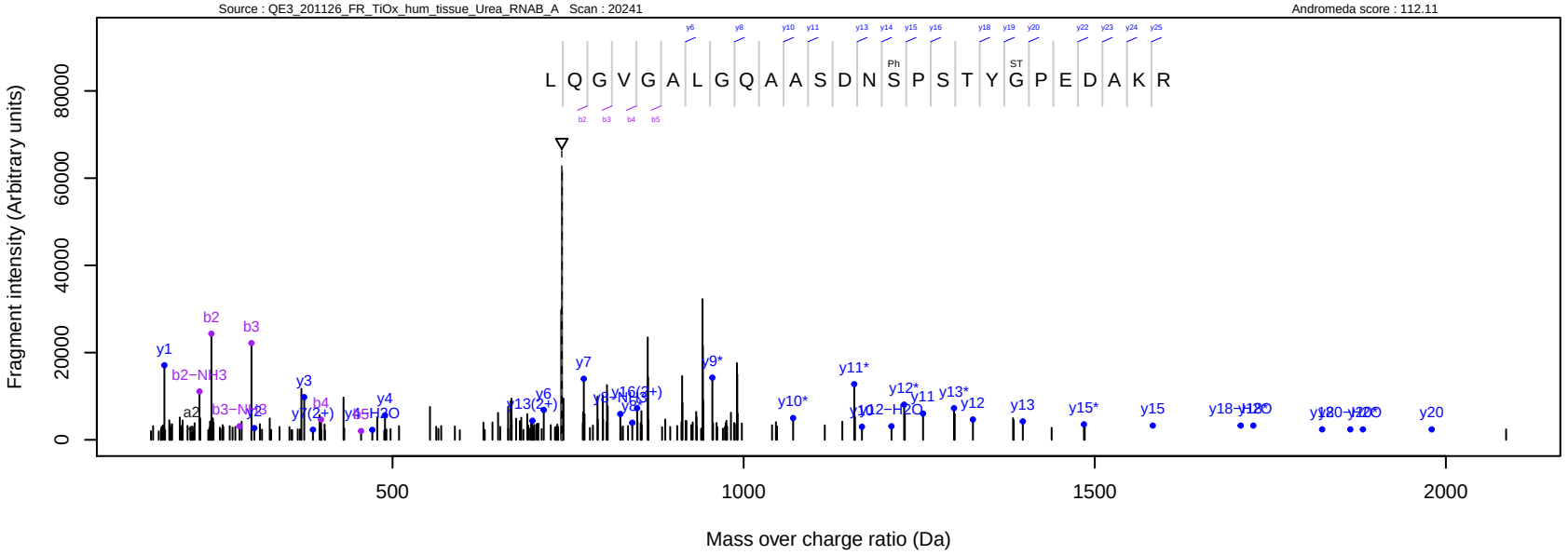
Andromeda score : 112.11



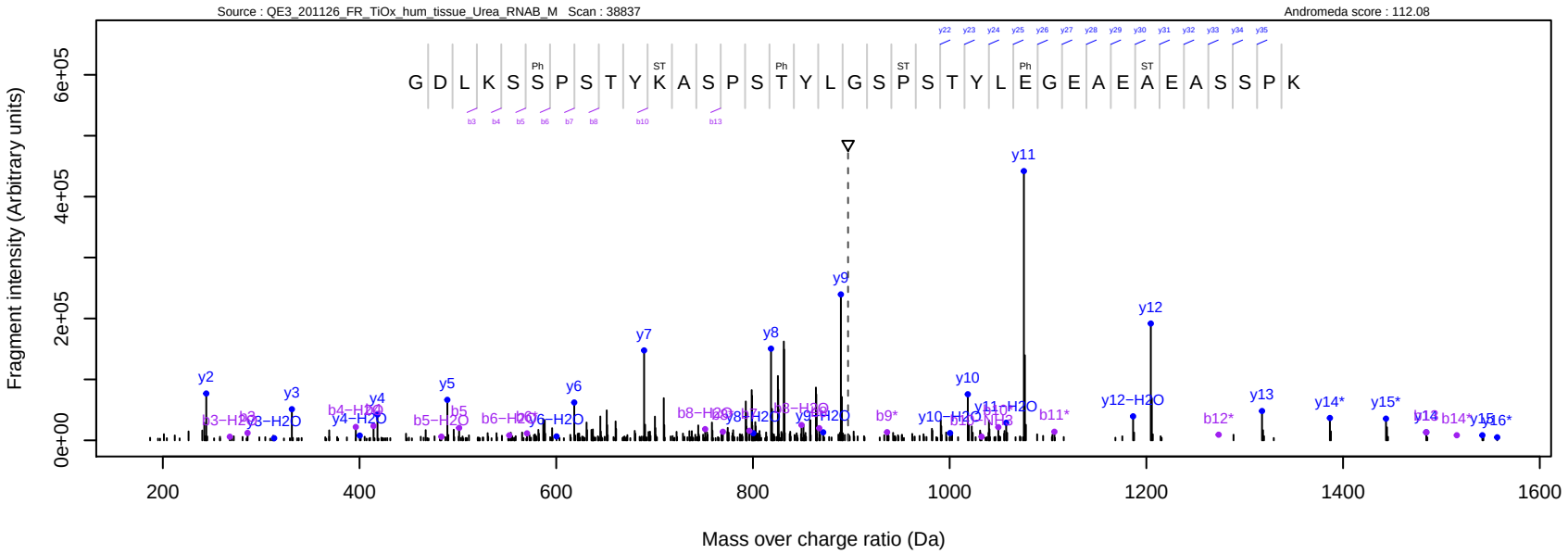
LQGVGALGQAASDNS(Phospho (STY))GPEDAKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20241

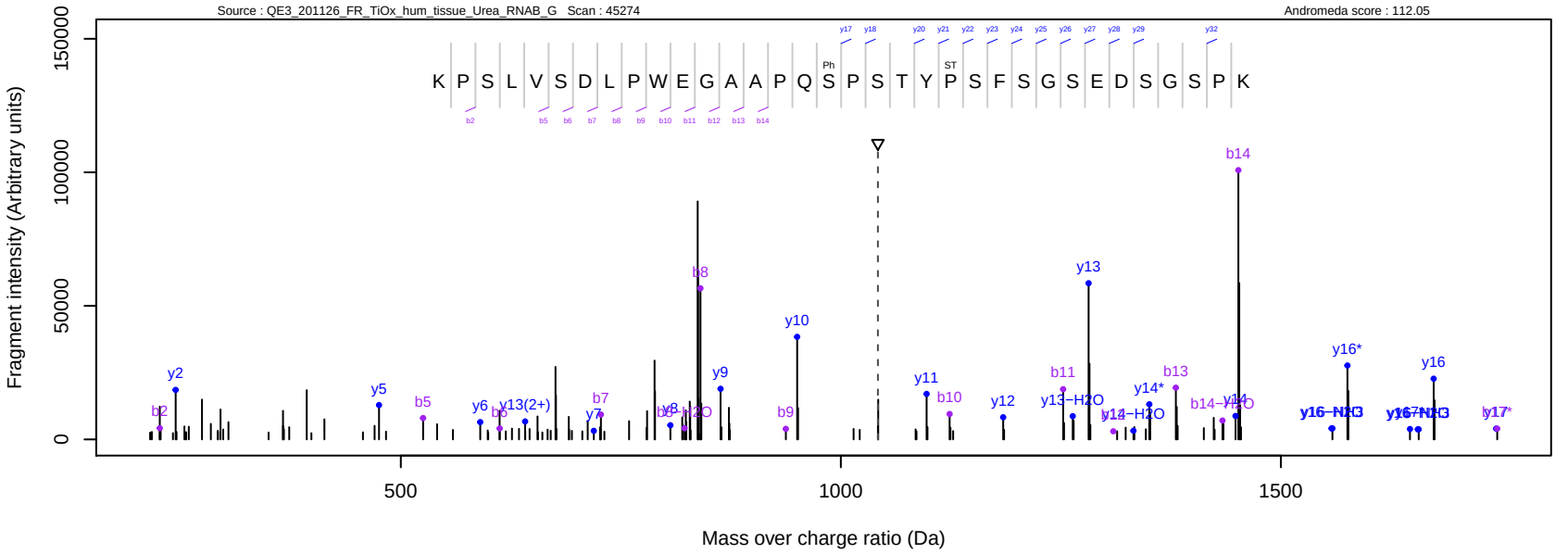
Andromeda score : 112.11



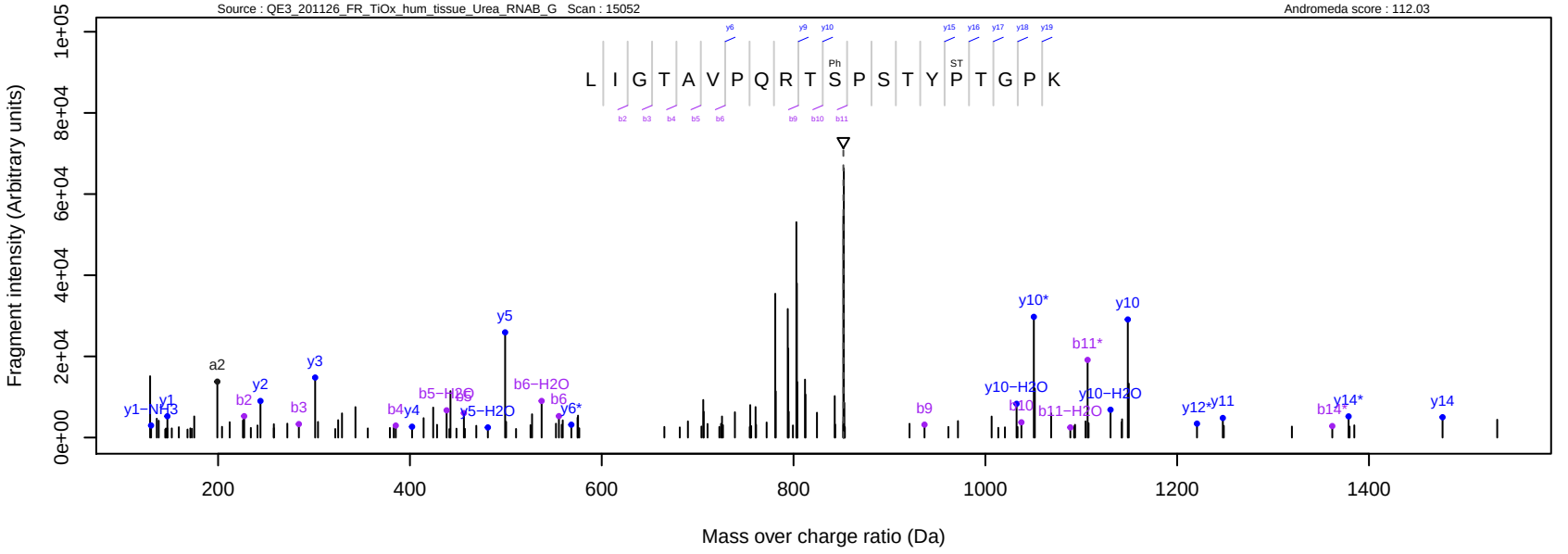
GDLKSS(Phospho (STY))KAS(Phospho (STY))LGS(Phospho (STY))LEGEAEAEASSPK−3+



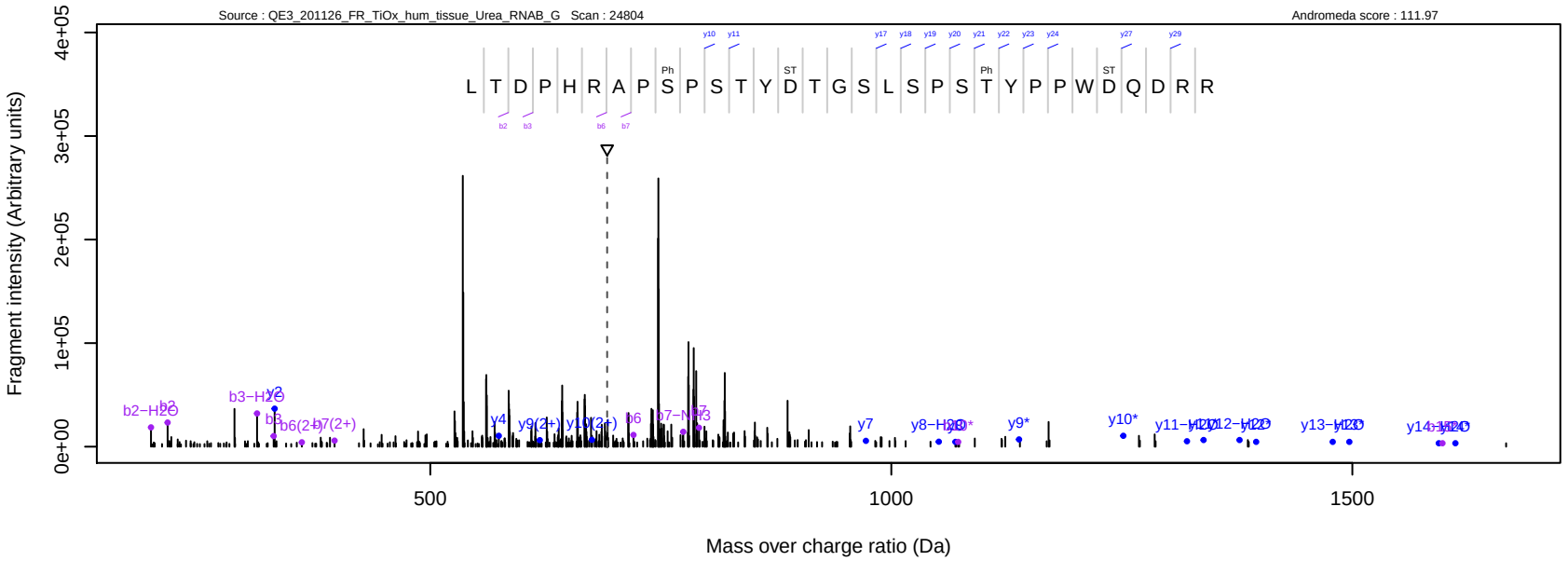
KPSLVSDLPWEGAAPQS(Phospho (STY))PSFSGSEDSGSPK−3+



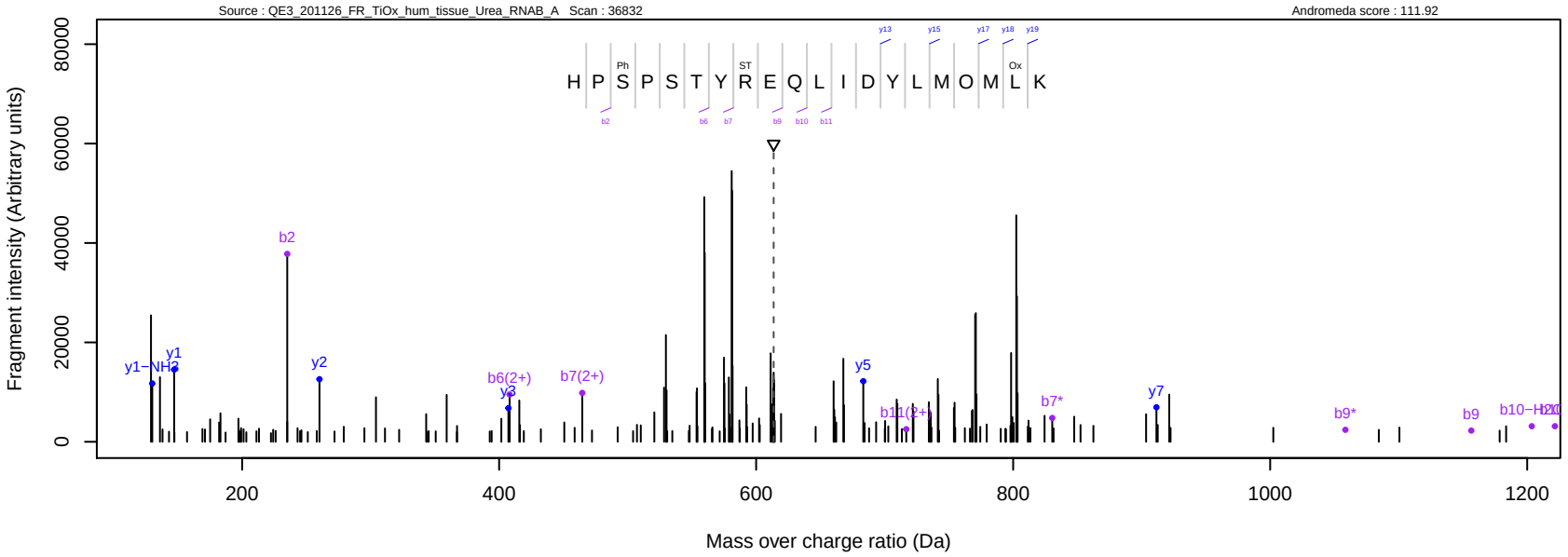
LIGTAVPQRTS(Phospho (STY))PTGPK−2+



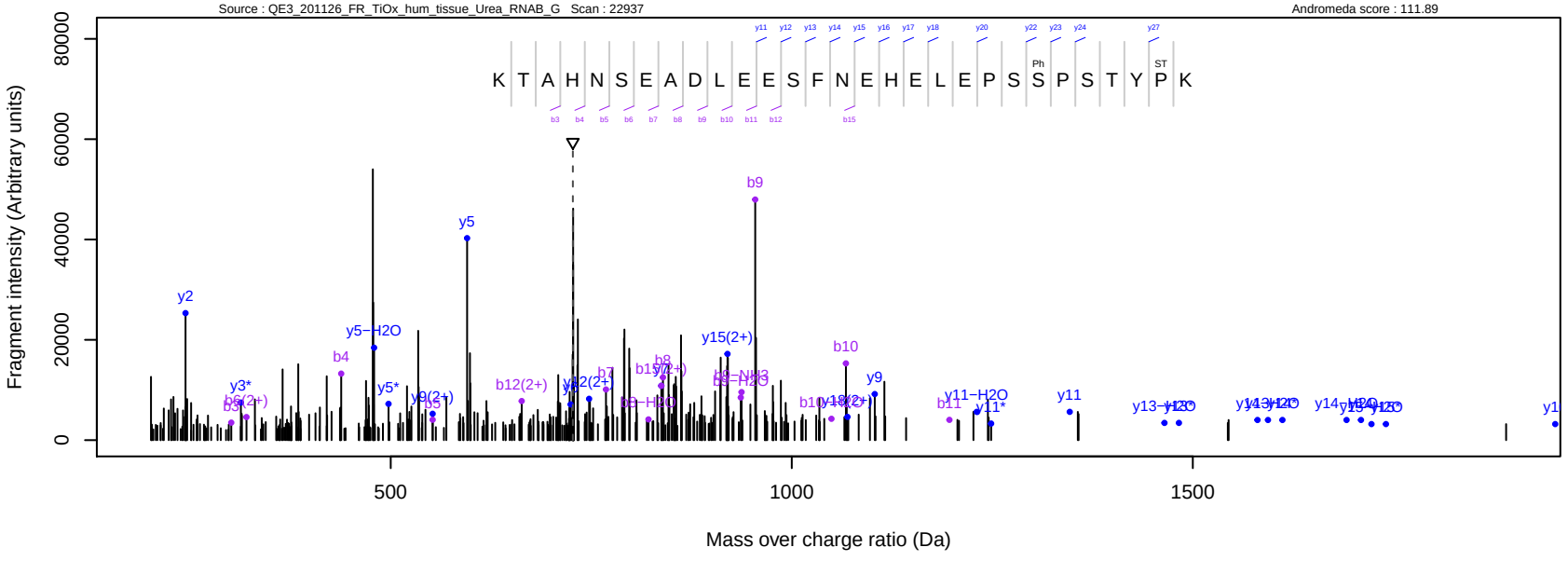
LTDPHRAPS(Phospho (STY))DTGSLS(Phospho (STY))PPWDQDRR−4+

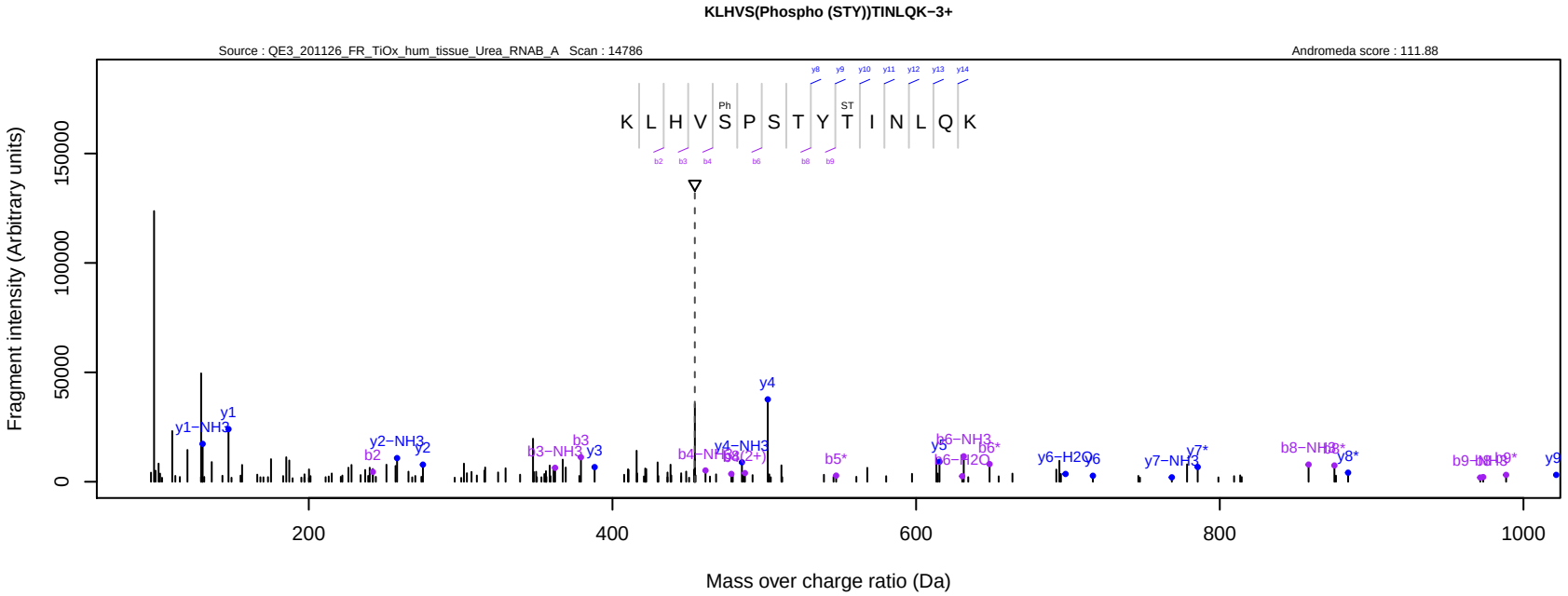


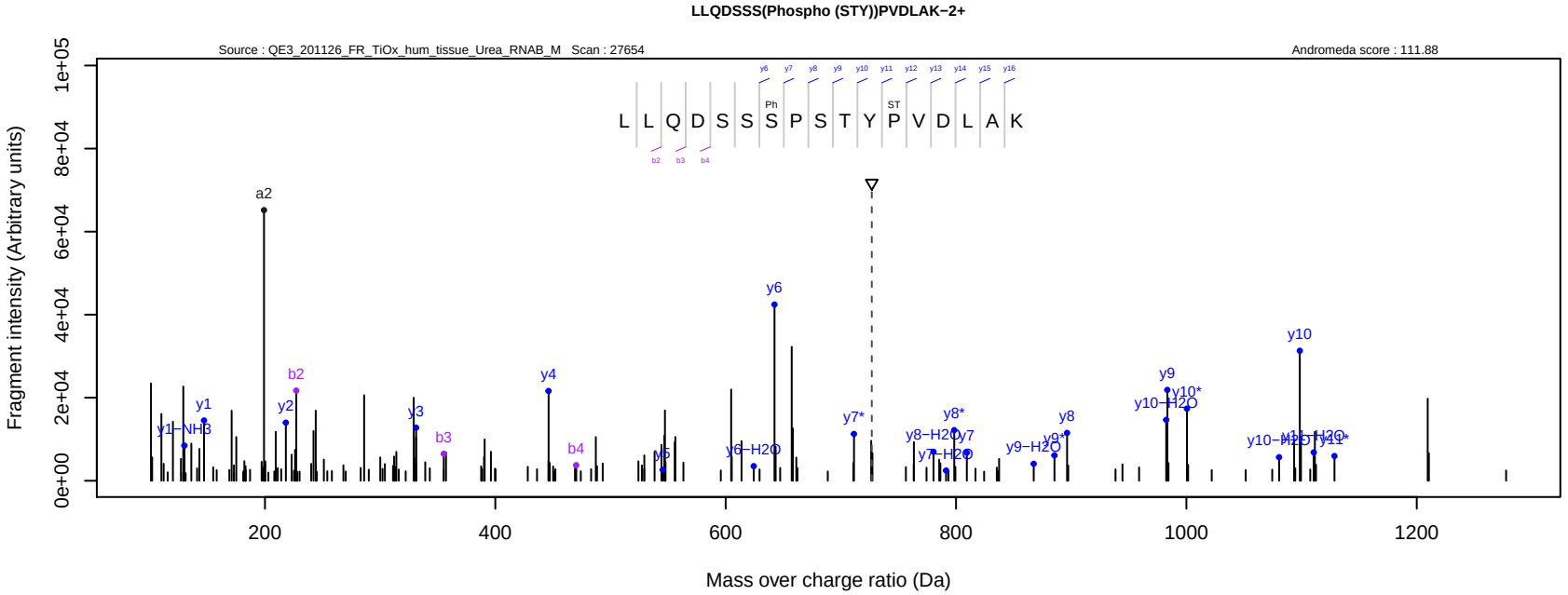
HPS(Phospho (STY))REQLIDYLM(Oxidation (M))LK−3+

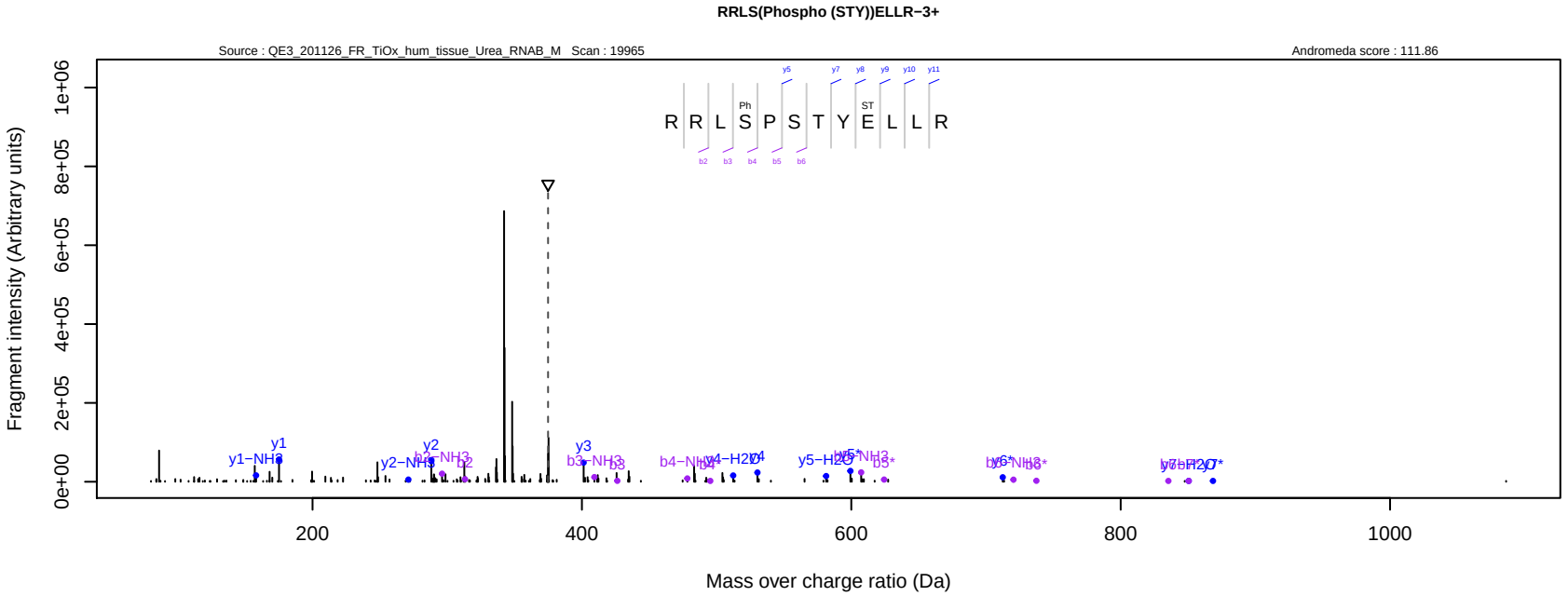


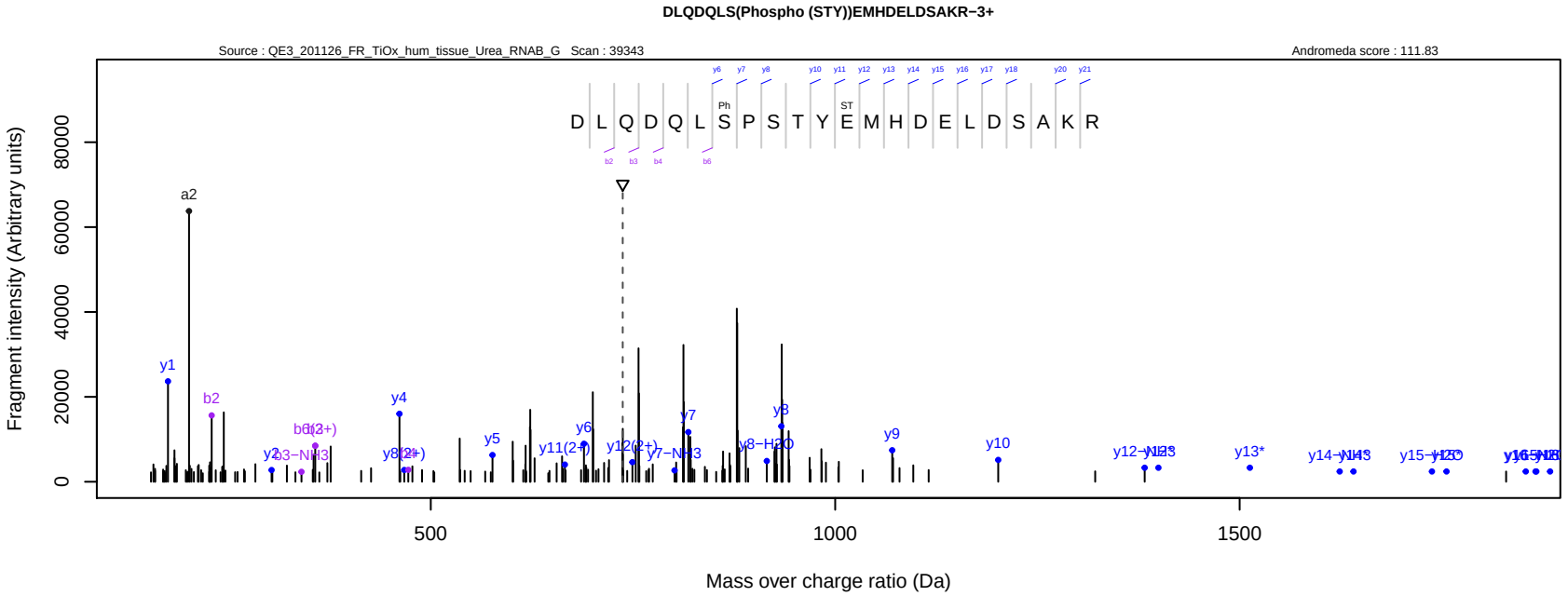
KTAHNSEADLEESFNEHELEPSS(Phospho (STY))PK−4+

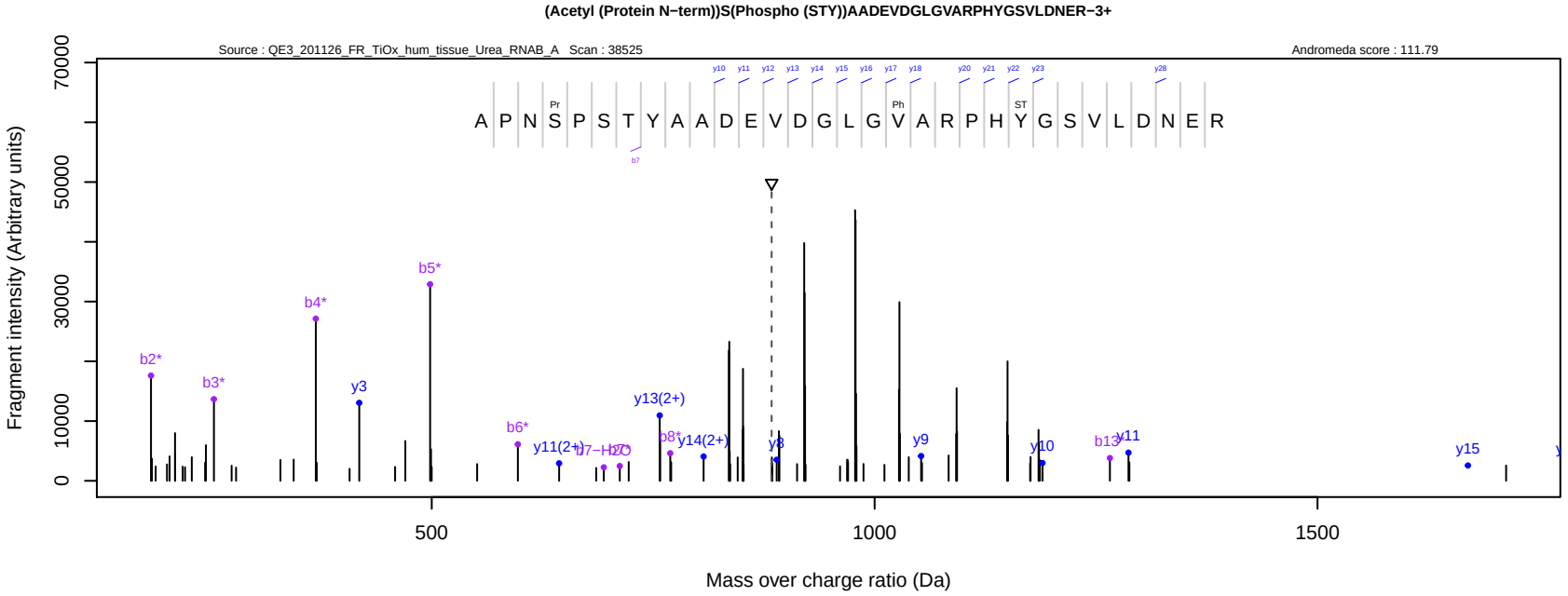


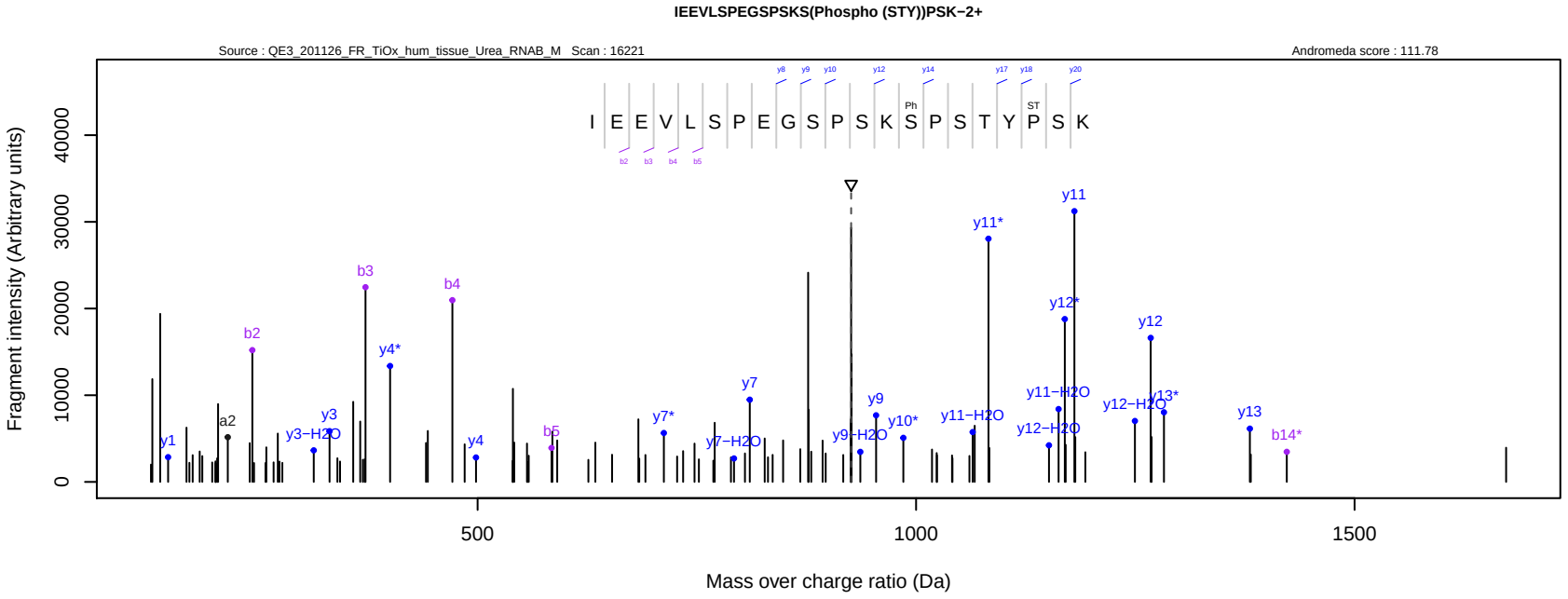

KLHVS(Phospho (STY))TINLQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14786
Andromeda score : 111.88
K L H V S P S T Y T I N L Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LLQDSSS(Phospho (STY))PVDLAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27654
Andromeda score : 111.88
L L Q D S S S P S T Y P V D L A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRLS(Phospho (STY))ELLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19965
Andromeda score : 111.86
R R L S P S T Y E L L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DLQDQLS(Phospho (STY))EMHDELDSAKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39343
Andromeda score : 111.83
D L Q D Q L S P S T Y E M H D E L D S A K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

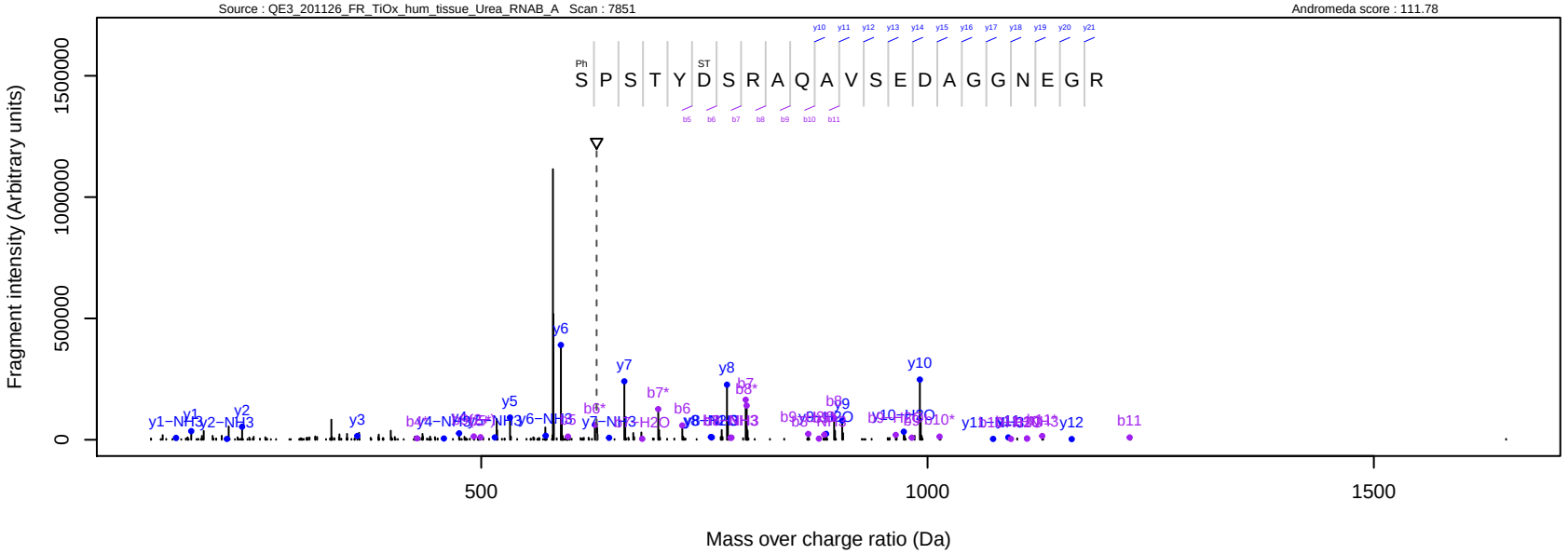

(Acetyl (Protein N−term))S(Phospho (STY))AADEVDGLGVARPHYGSVLDNER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38525
Andromeda score : 111.79
A P N S P S T Y A A D E V D G L G V A R P H Y G S V L D N E R
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IEEVLSPEGSPSKS(Phospho (STY))PSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16221
Andromeda score : 111.78
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)

S(Phospho (STY))DSRAQAVSEDAGGNEGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7851

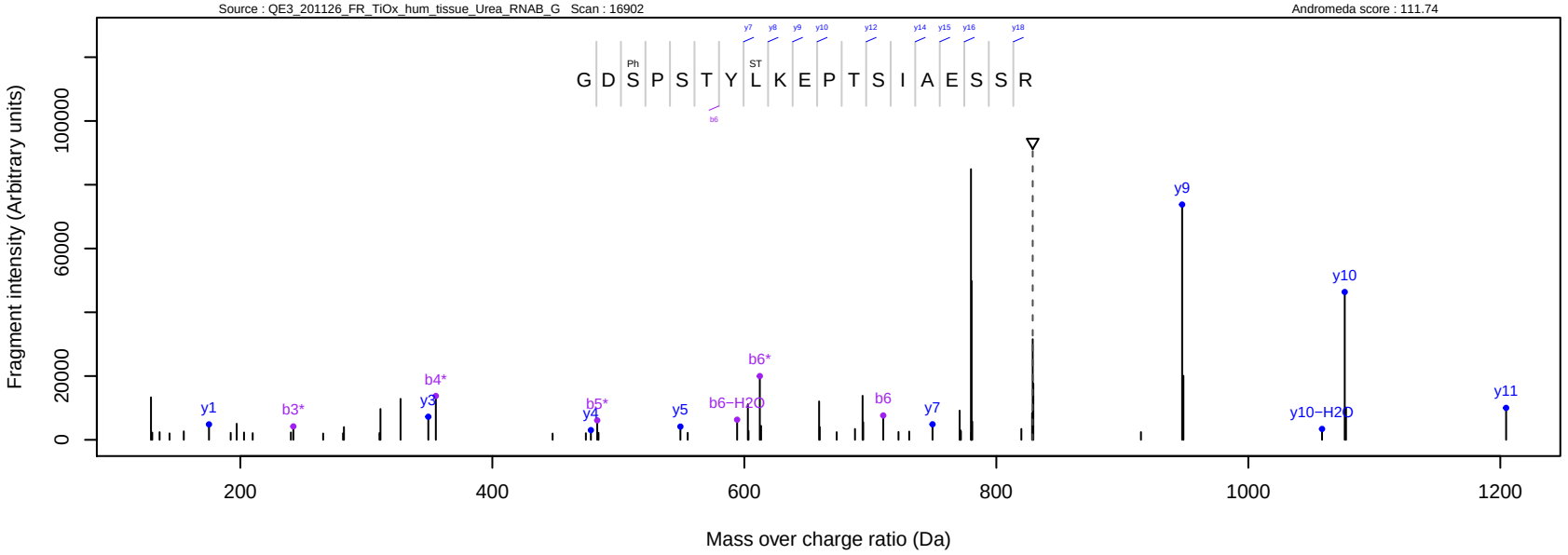
Andromeda score : 111.78



GDS(Phospho (STY))LKEPTSIAESSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16902

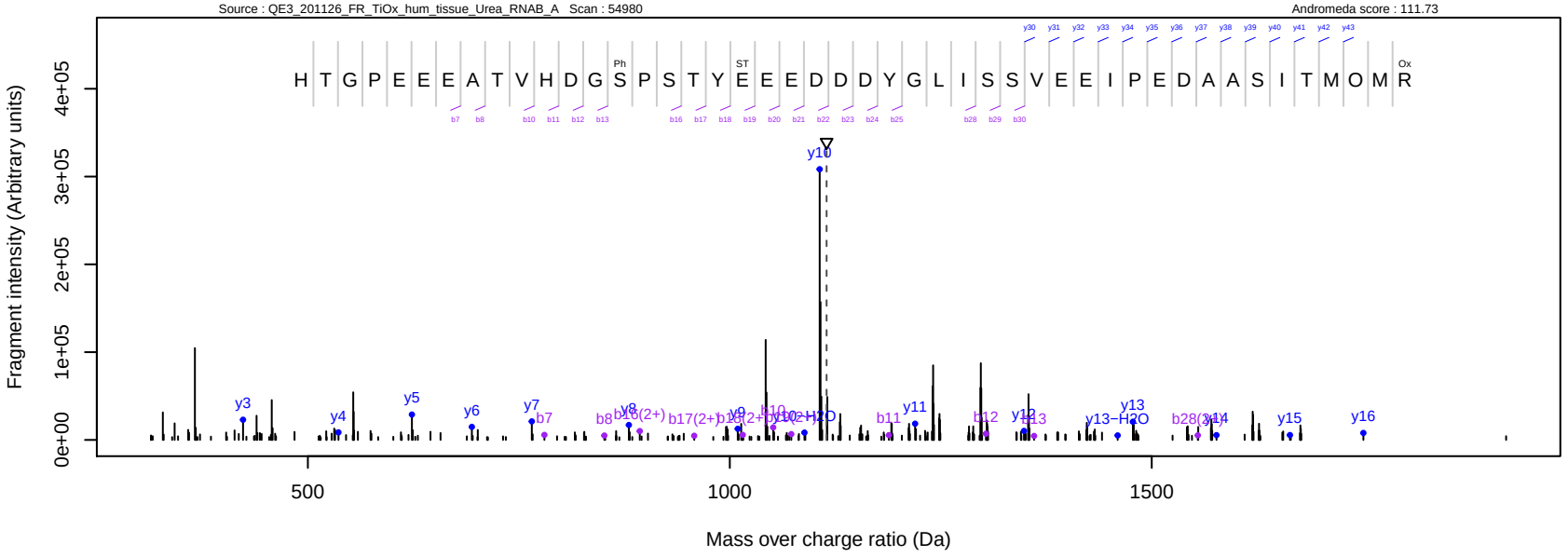
Andromeda score : 111.74

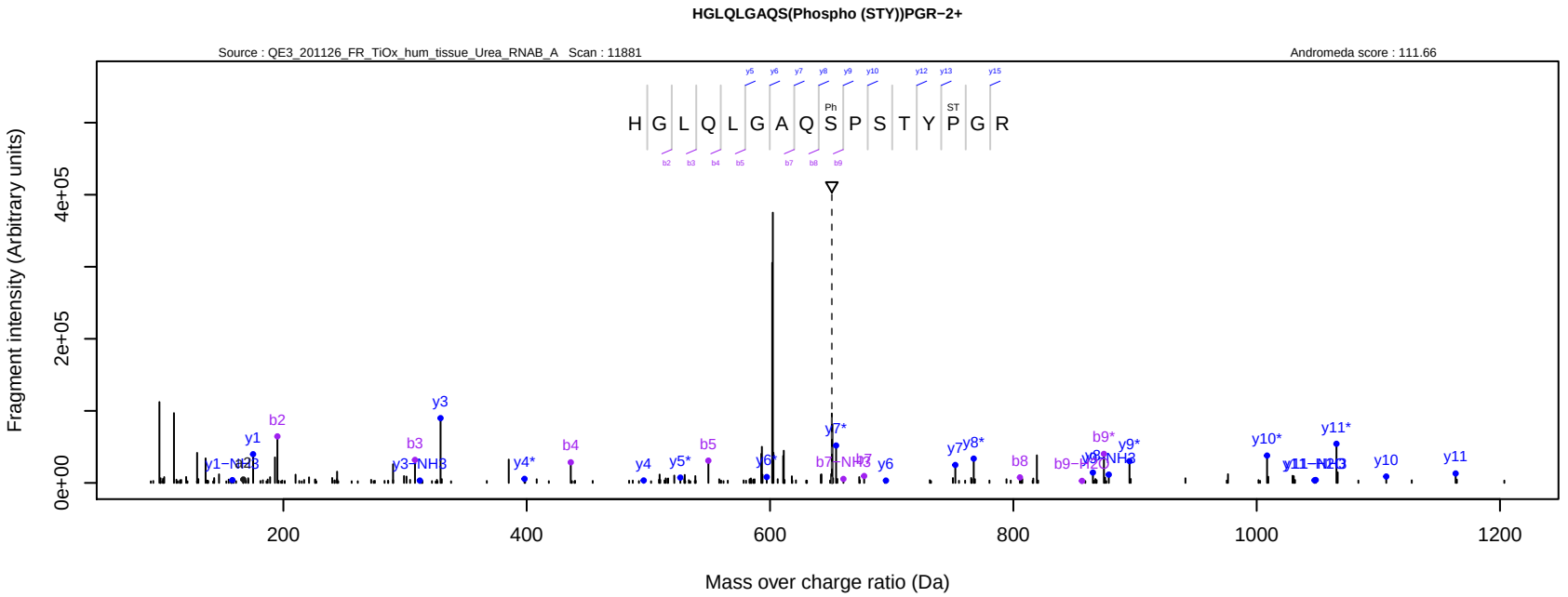


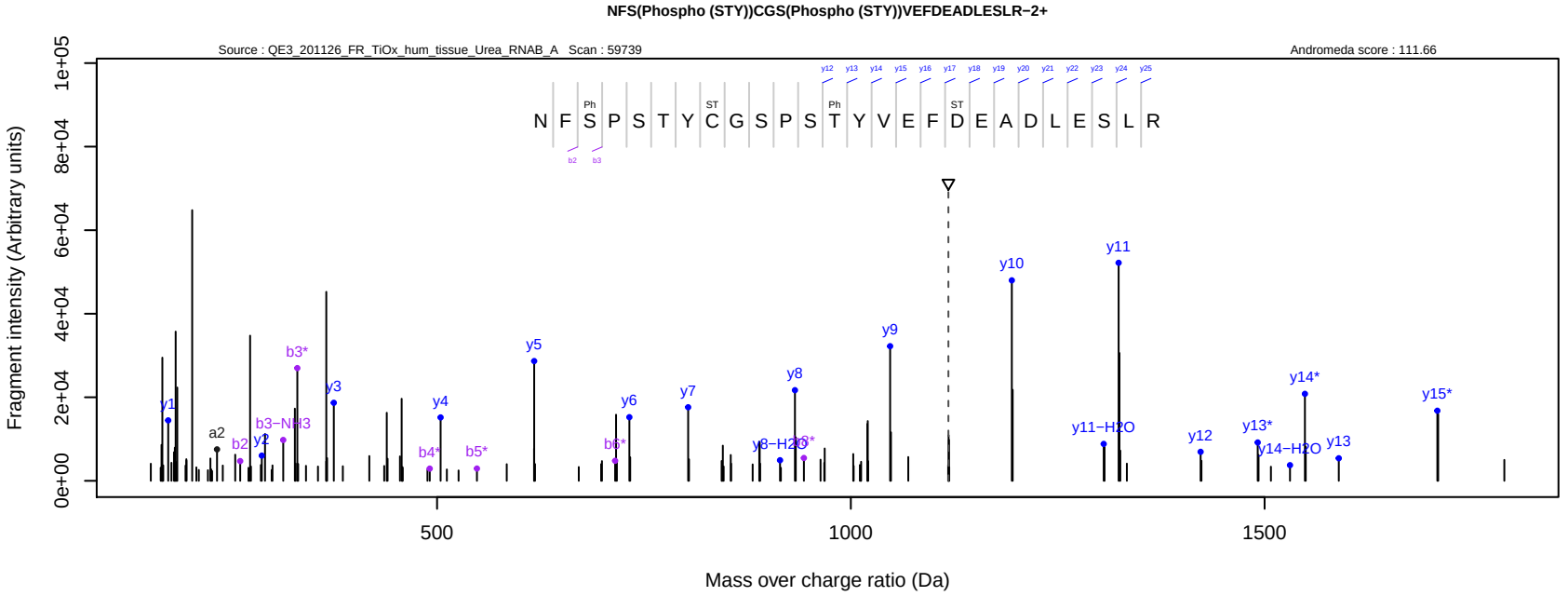
HTGPEEEATVHDGS(Phospho (STY))EEEDDDYGLISSVEEIPEDAASITM(Oxidation (M))R−4+

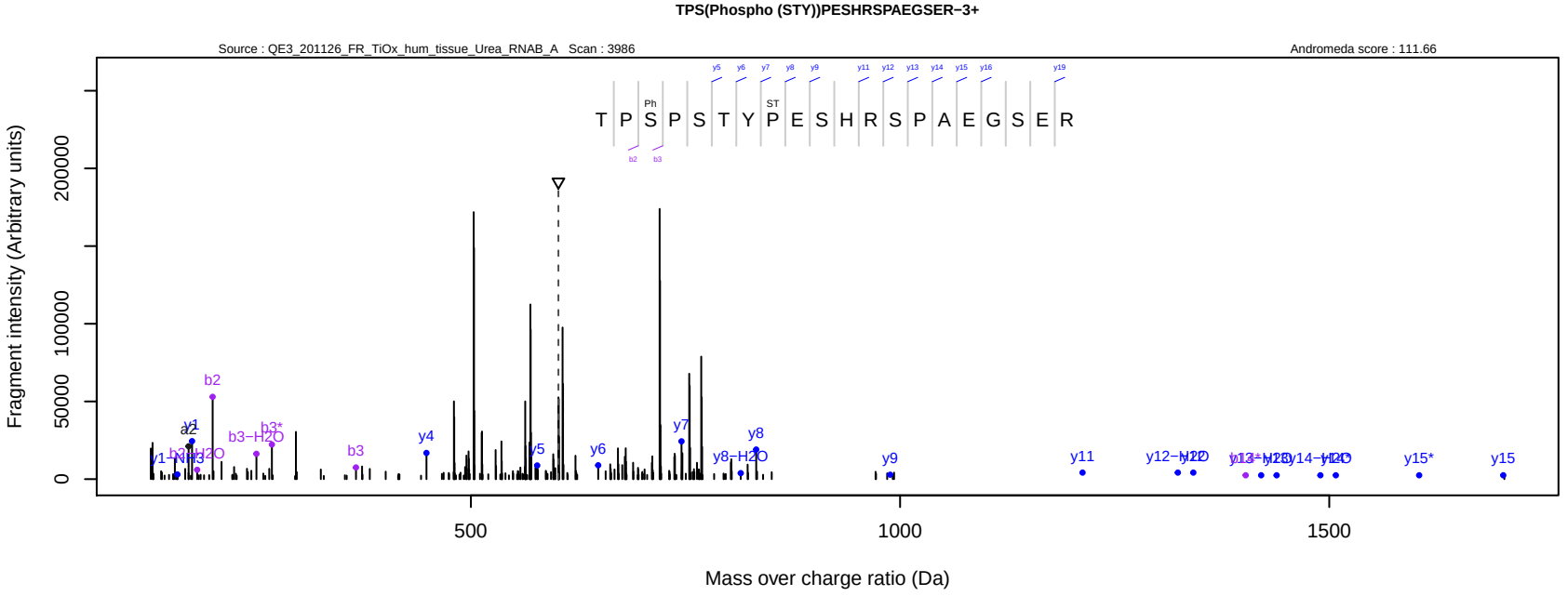
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 54980

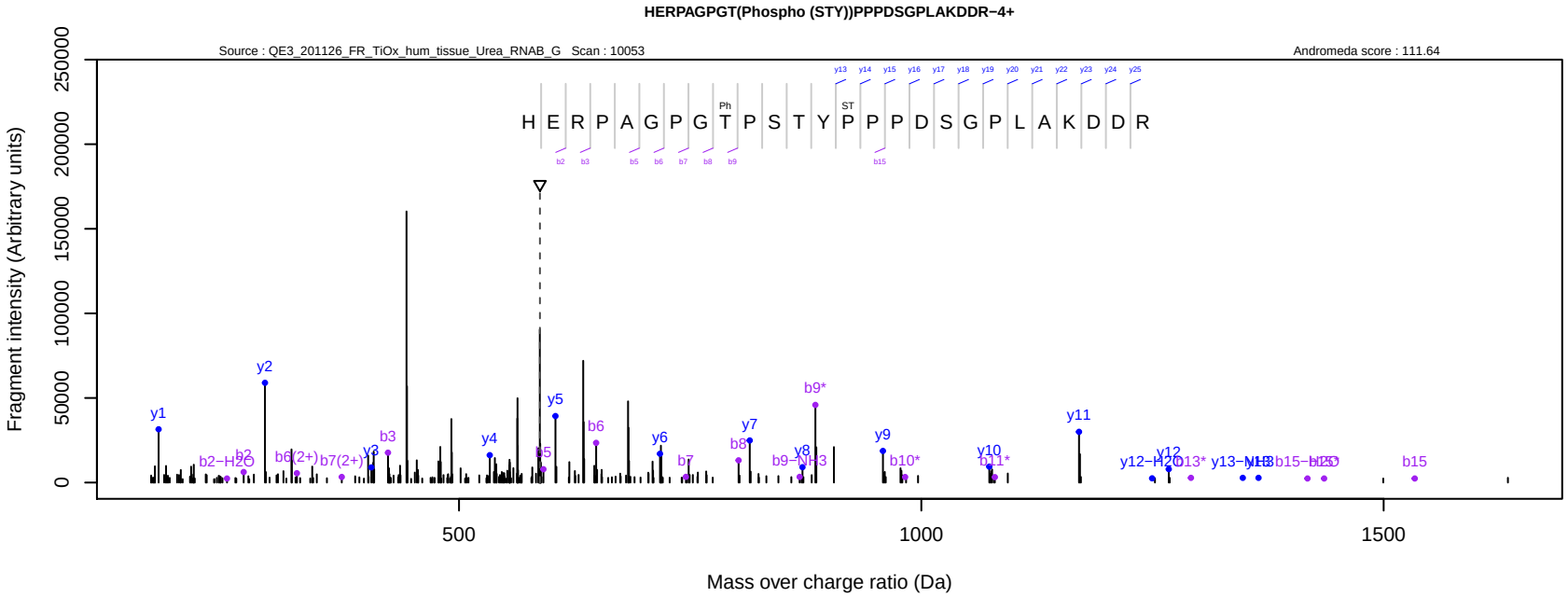
Andromeda score : 111.73

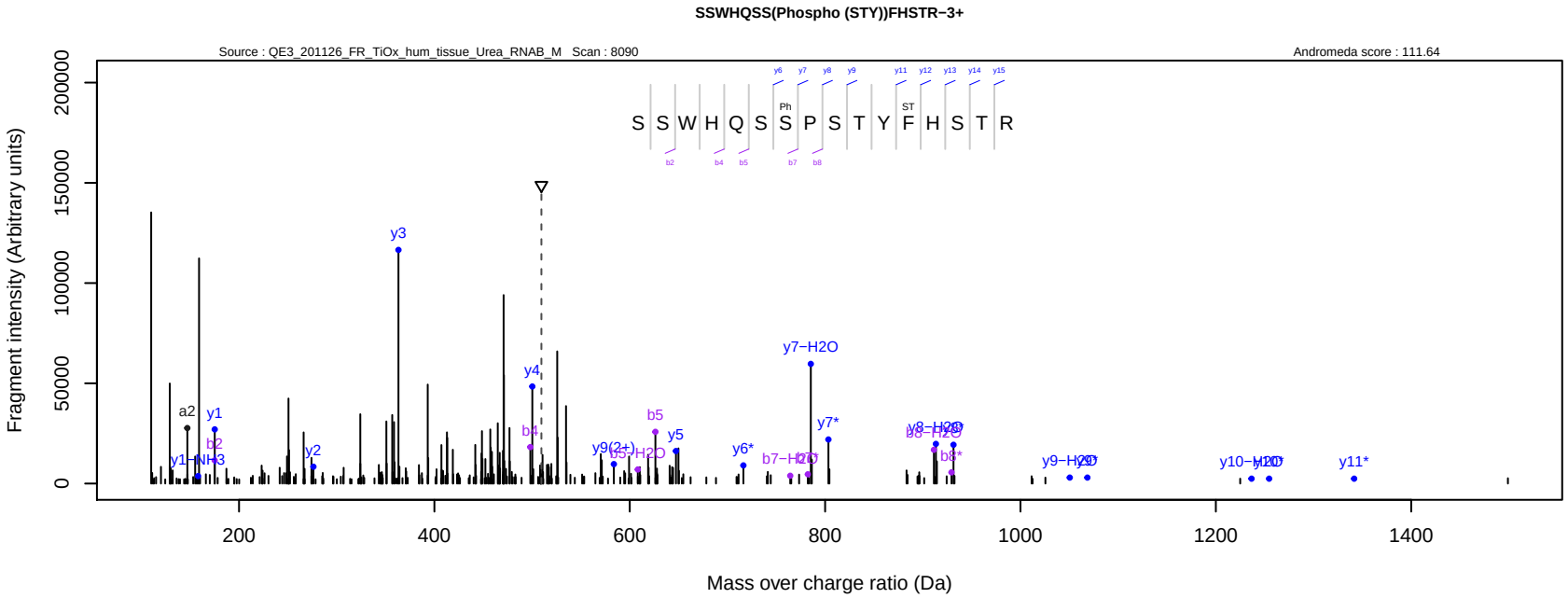


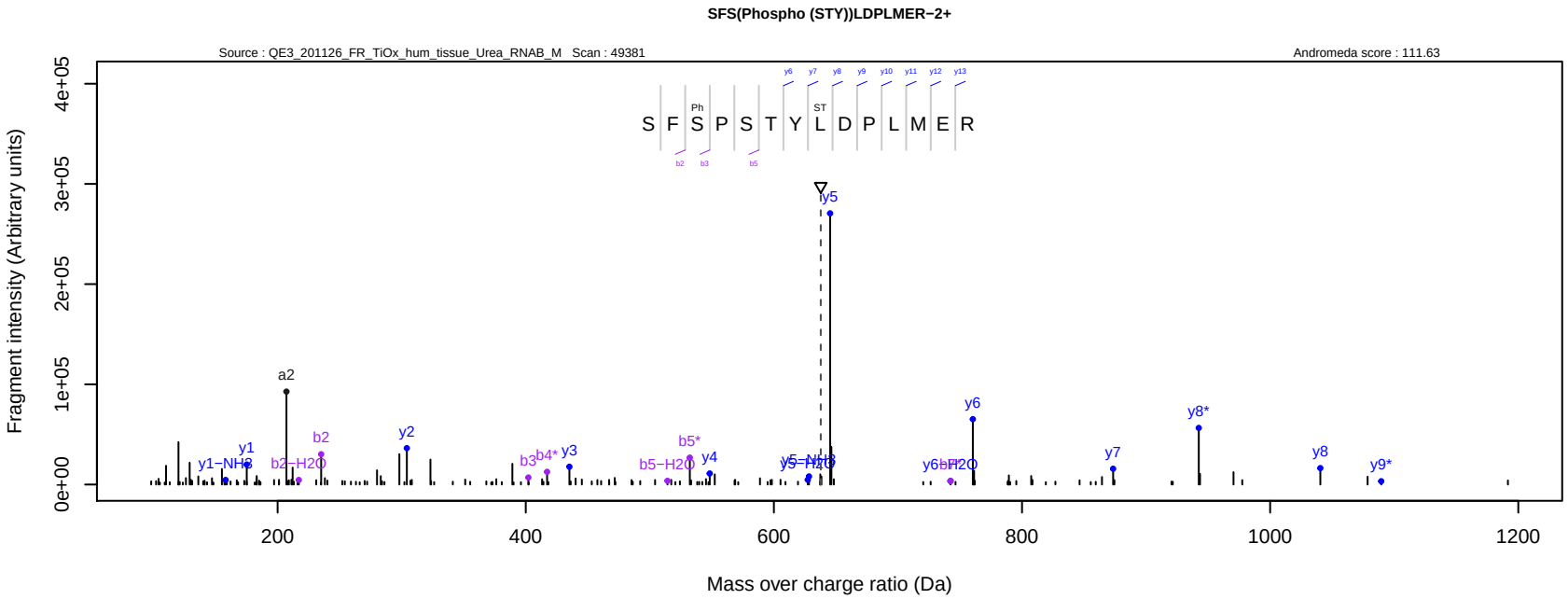

HGLQLGAQS(Phospho (STY))PGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11881
Andromeda score : 111.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NFS(Phospho (STY))CGS(Phospho (STY))VEFDEADLESLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 59739
Andromeda score : 111.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TPS(Phospho (STY))PESHRSPAEGSER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 3986
Andromeda score : 111.66
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HERPAGPGT(Phospho (STY))PPPDSGPLAKDDR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10053
Andromeda score : 111.64
H E R P A G P G T P S T Y P P P D S G P L A K D D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

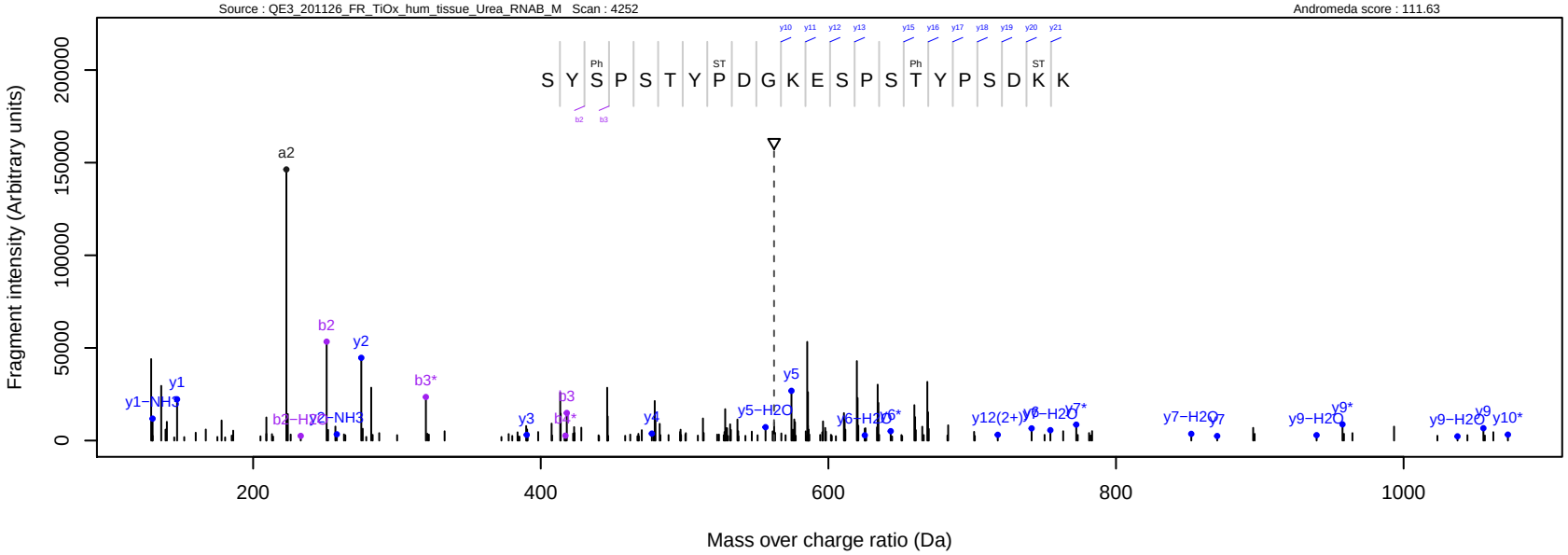

SSWHQSS(Phospho (STY))FHSTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8090
Andromeda score : 111.64
S S W H Q S S P S T Y F H S T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SFS(Phospho (STY))LDPLMER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49381
Andromeda score : 111.63
S F S P S T Y L D P L M E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SYS(Phospho (STY))PDGKES(Phospho (STY))PSDKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 4252

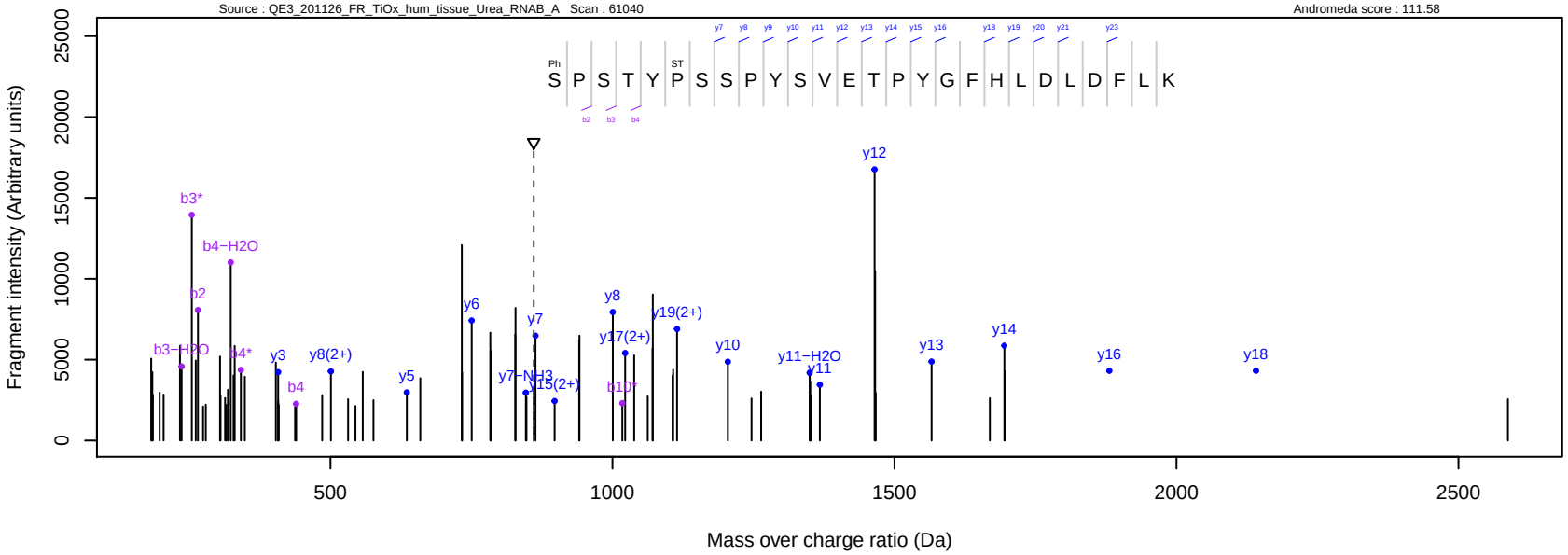
Andromeda score : 111.63



S(Phospho (STY))PSSPYSVETPYGFHLDLDFLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61040

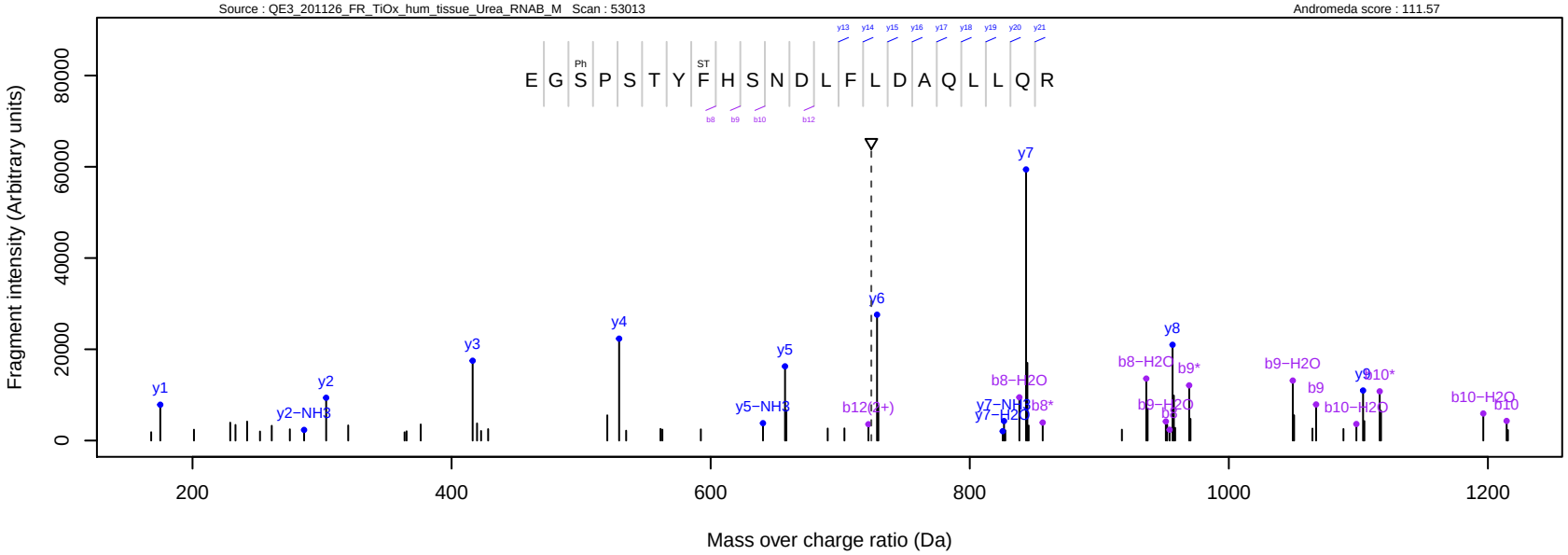
Andromeda score : 111.58



EGS(Phospho (STY))FHSNDLFLDAQLLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53013

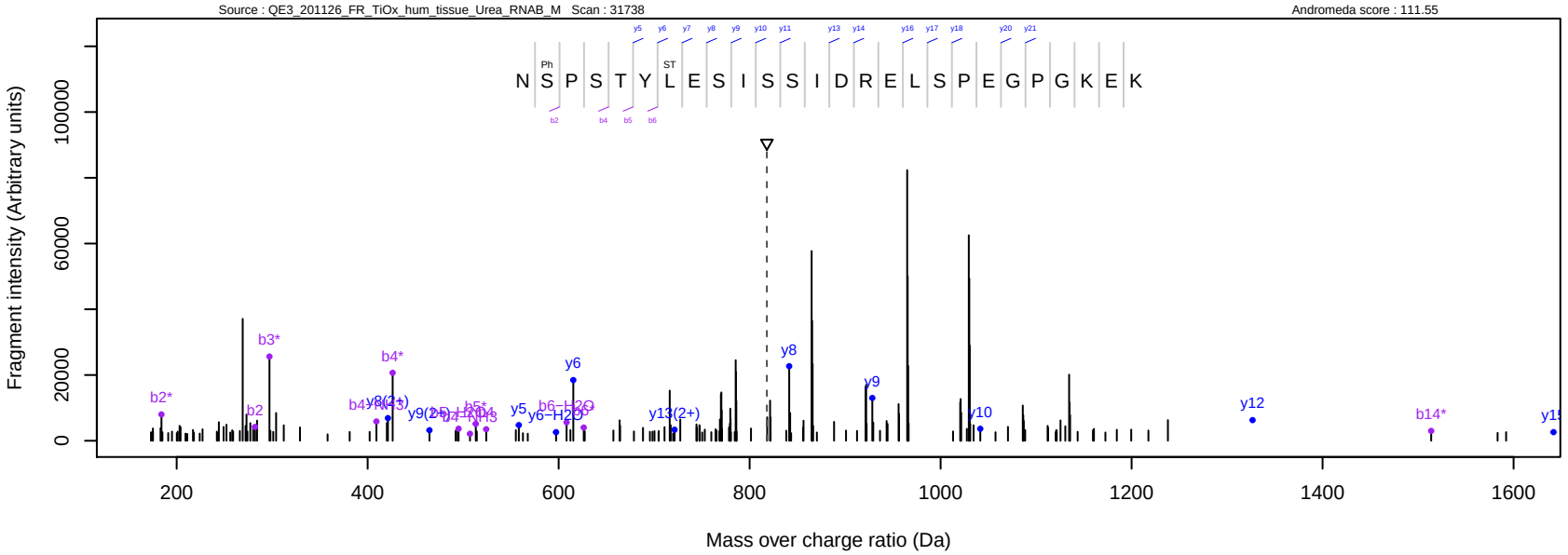
Andromeda score : 111.57



NS(Phospho (STY))LESISSIDRELSPEGPGKEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31738

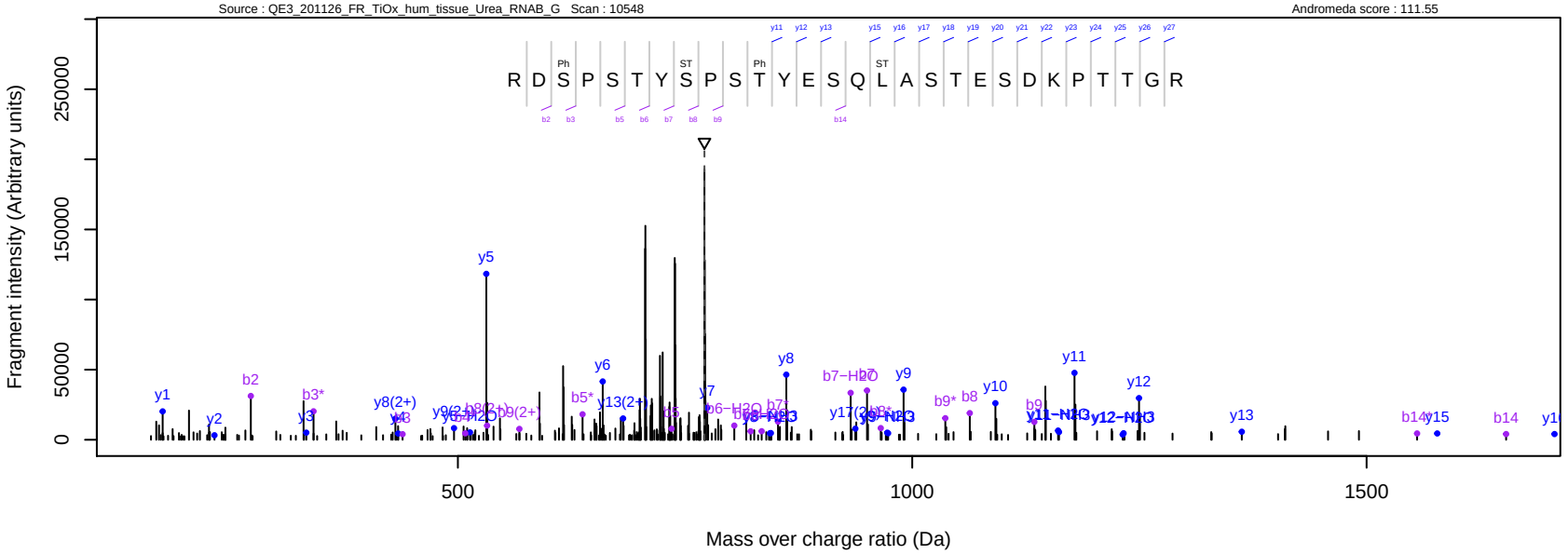
Andromeda score : 111.55



RDS(Phospho (STY))S(Phospho (STY))ESQLASTESDKPTTGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10548

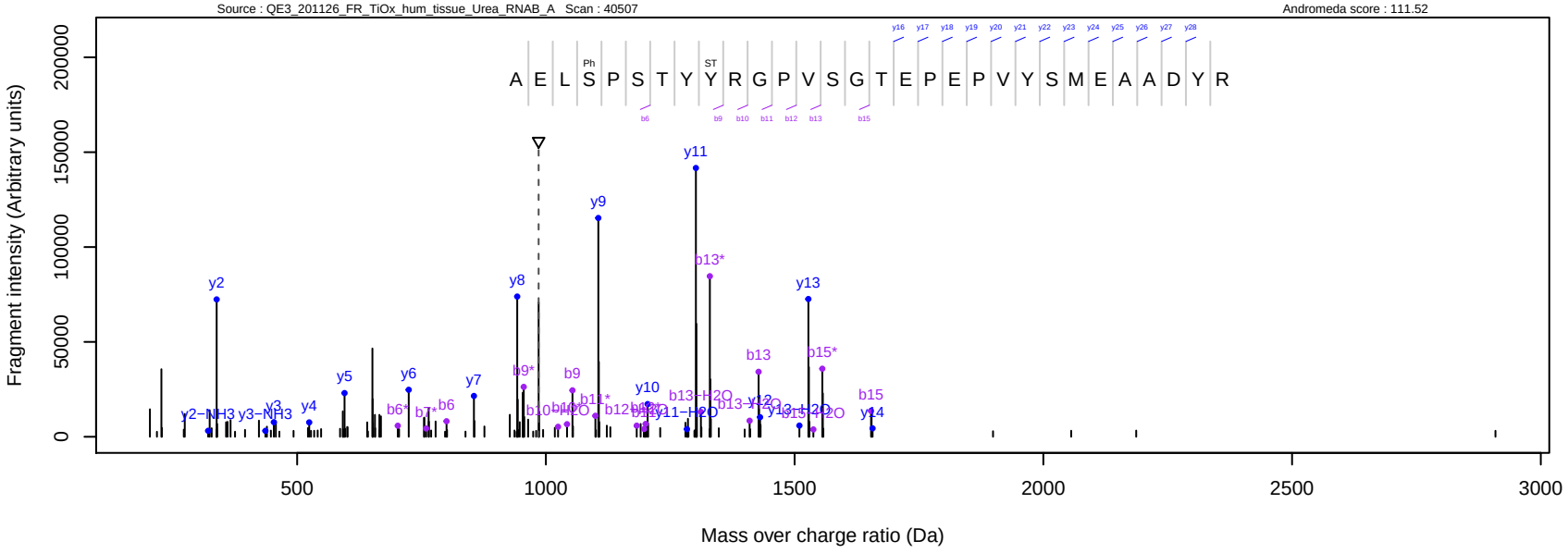
Andromeda score : 111.55



AELS(Phospho (STY))YRGPVSGTEPEPVYSMEAADYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40507

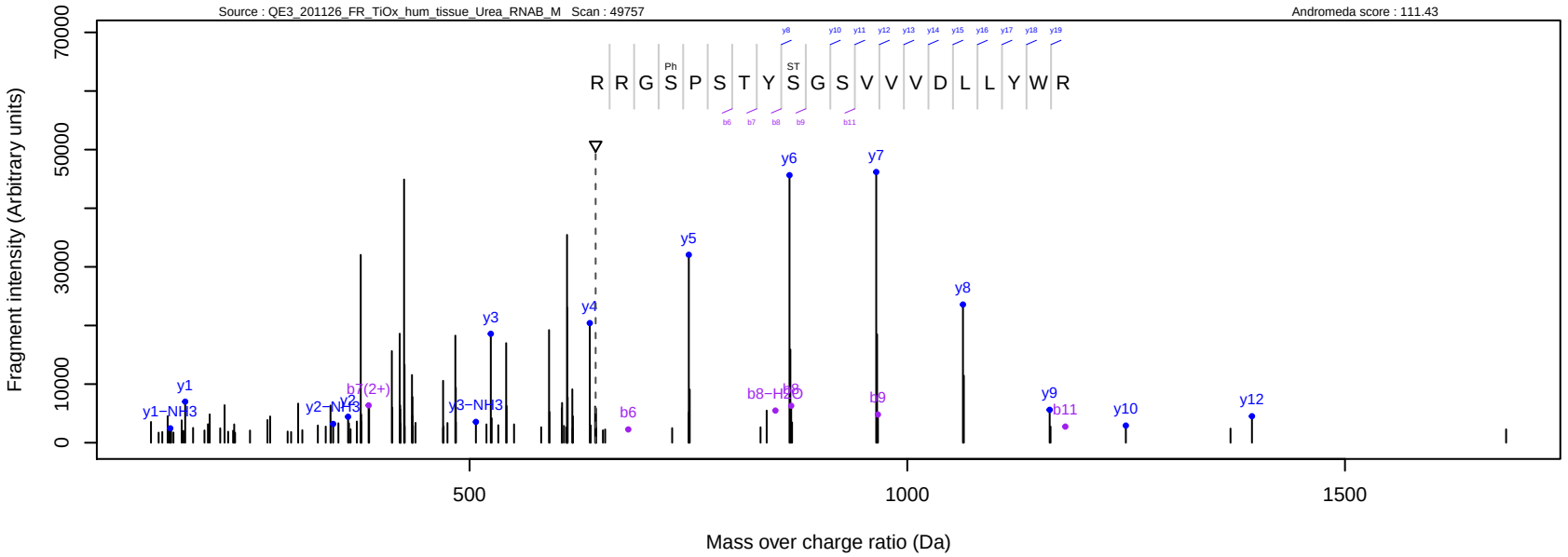
Andromeda score : 111.52



RRGS(Phospho (STY))SGSVVVDLLYWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49757

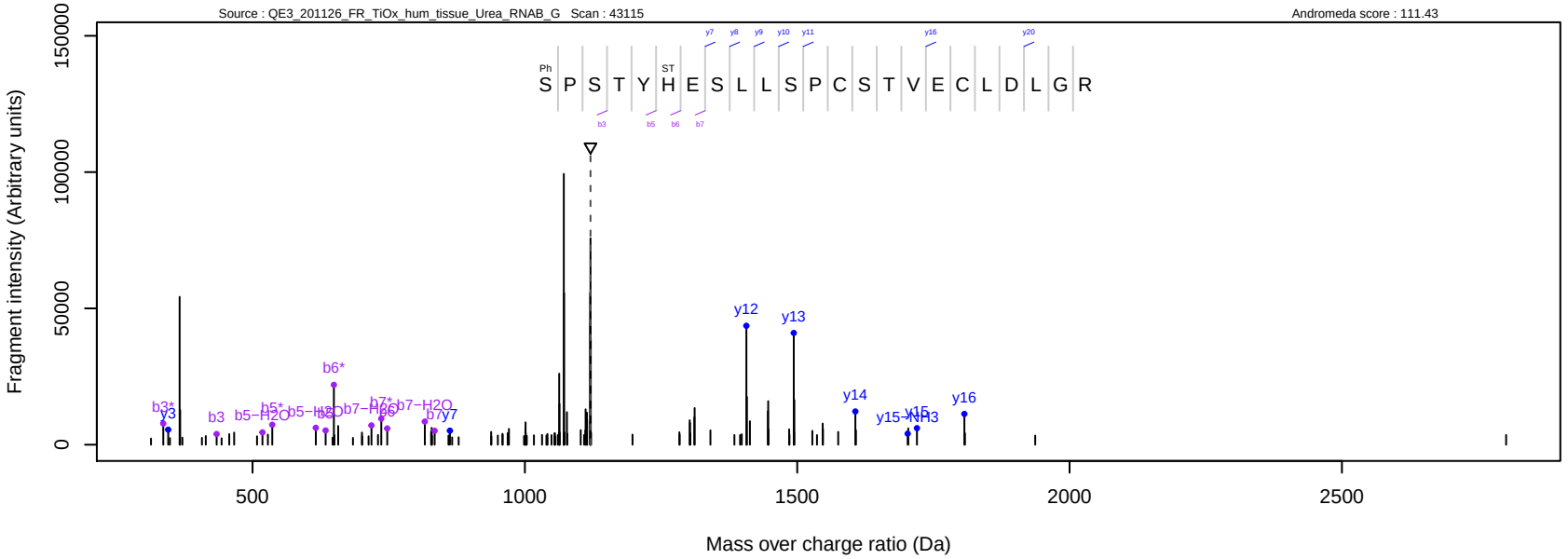
Andromeda score : 111.43



S(Phospho (STY))HESLLSPCSTVECLDLGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43115

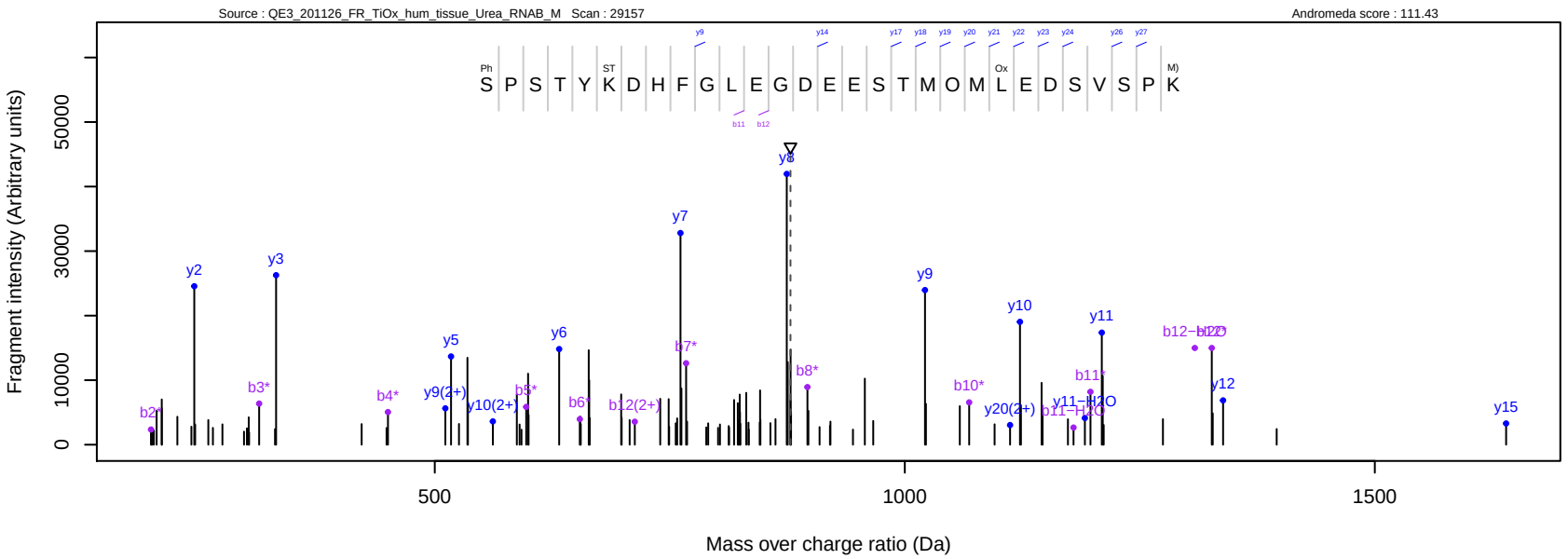
Andromeda score : 111.43



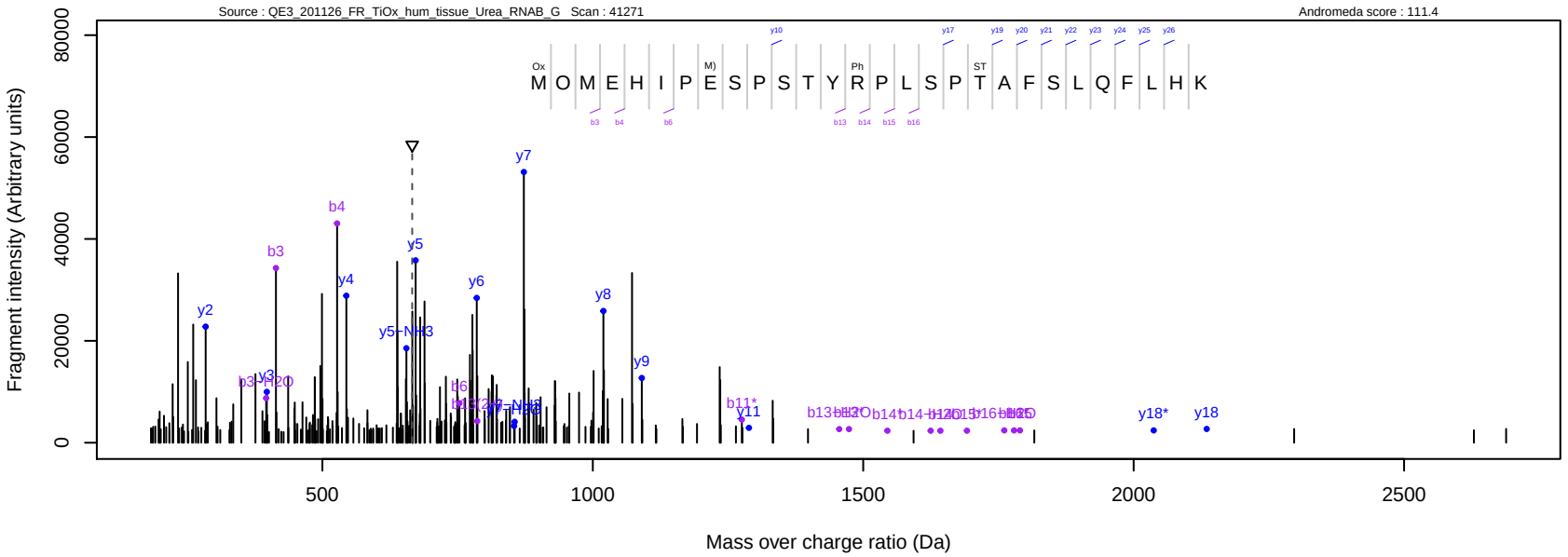
S(Phospho (STY))KDHFGLEGDEESTM(Oxidation (M))LEDSVSPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29157

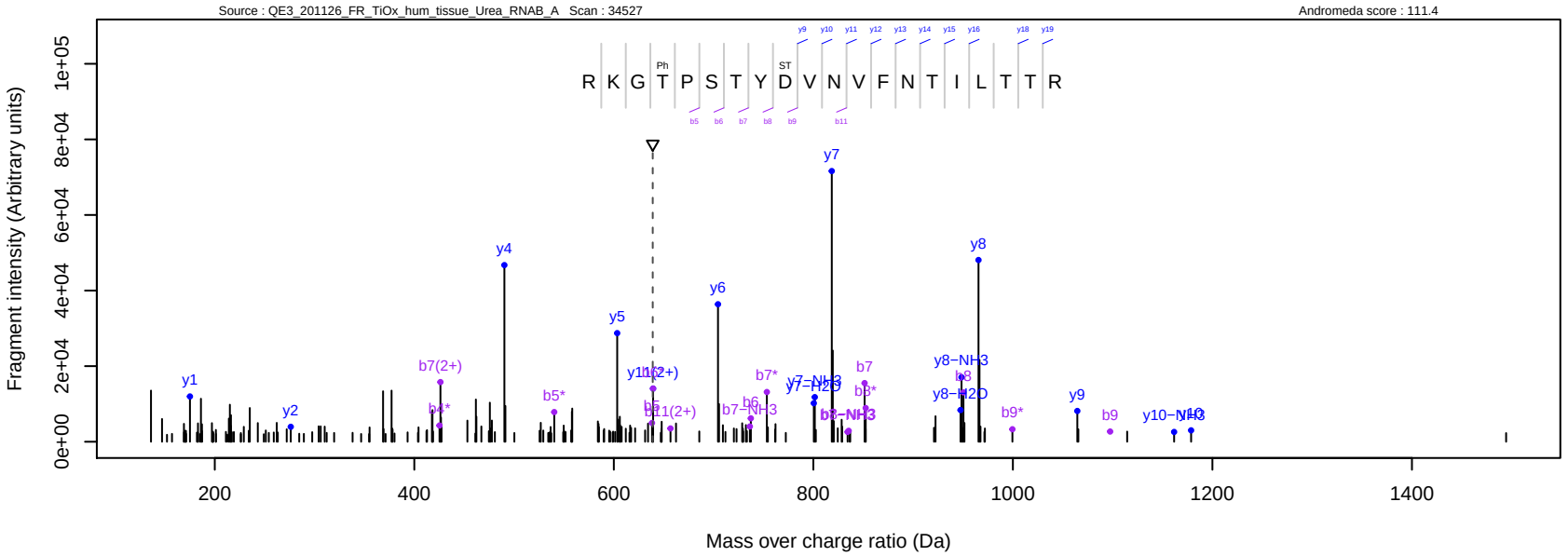
Andromeda score : 111.43



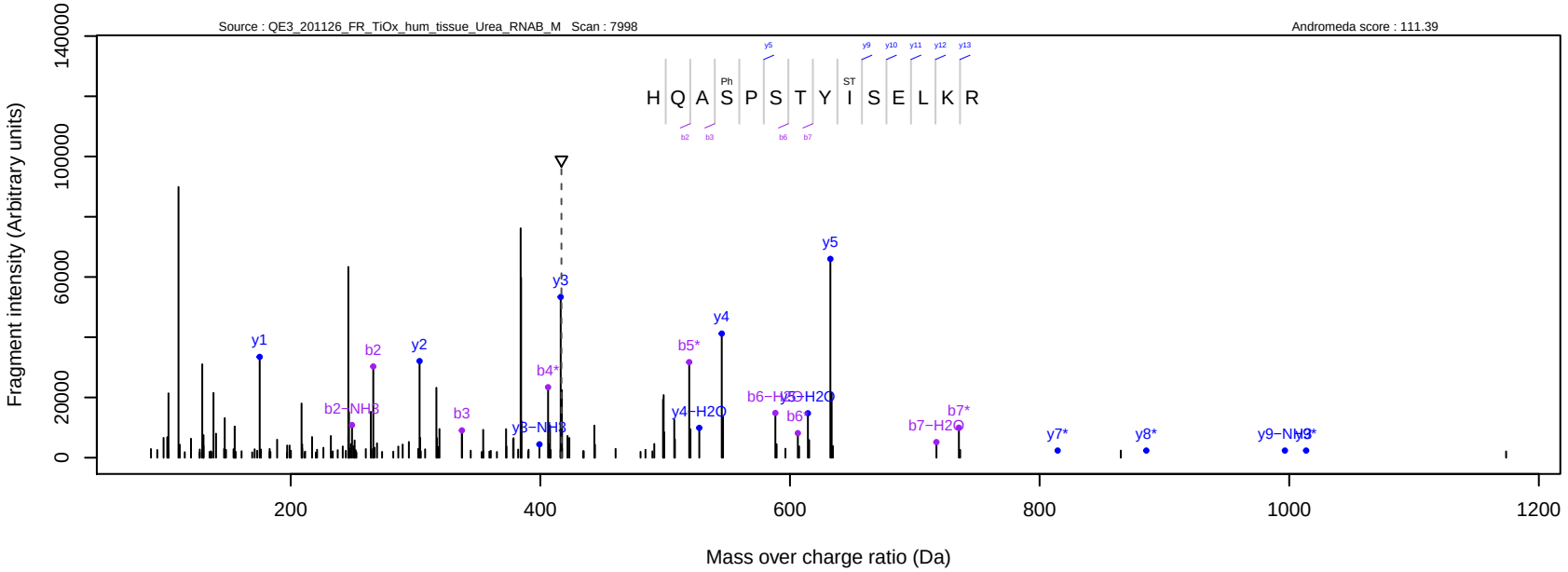
M(Oxidation (M))EHIPES(Phospho (STY))RPLSPTAFSLQFLHK−4+



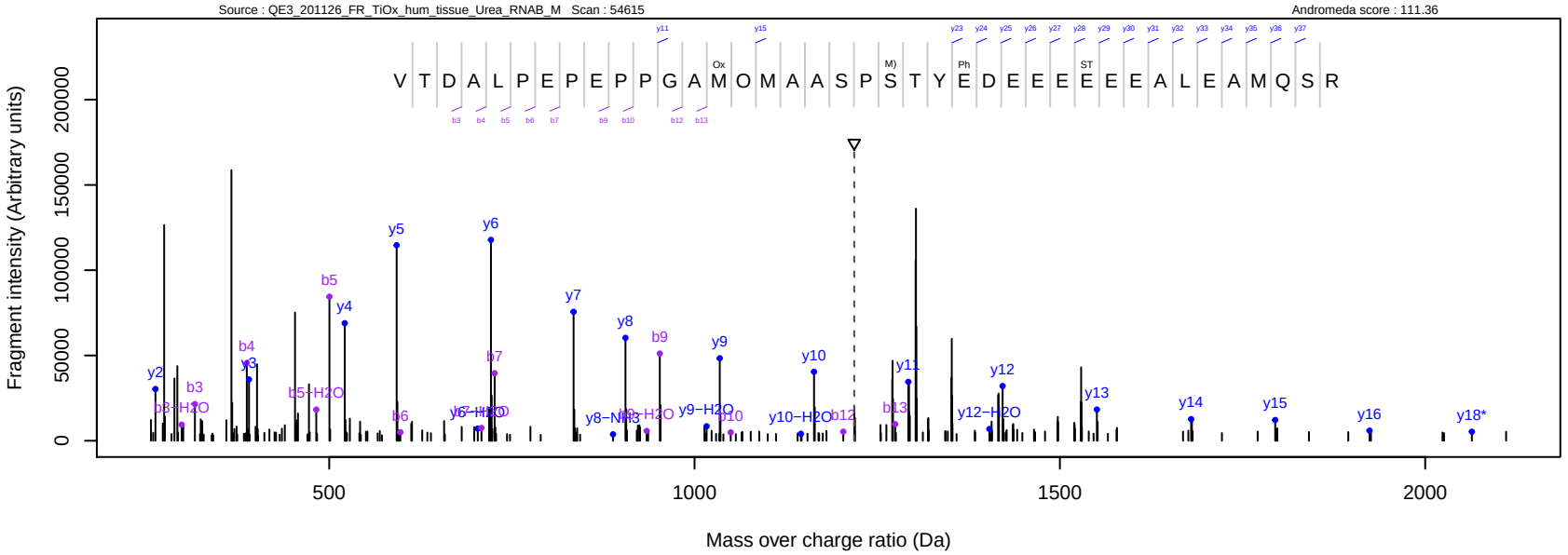
RKGT(Phospho (STY))DVNVFNTILTTR−3+



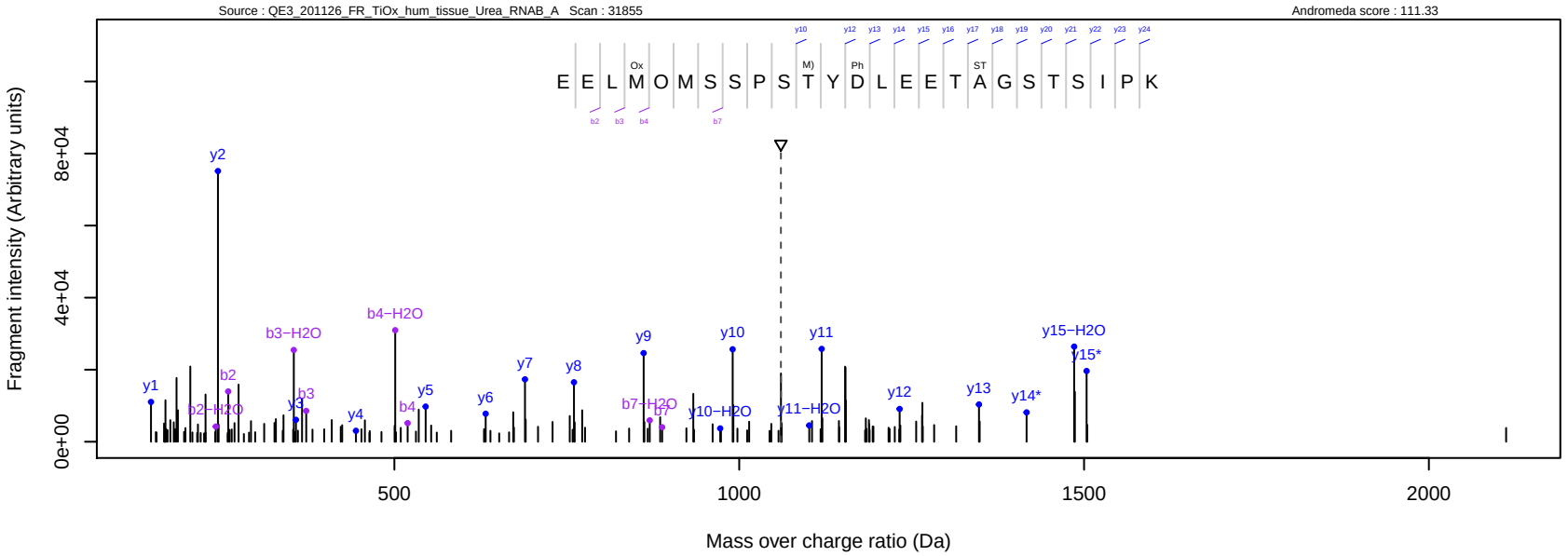
HQAS(Phospho (STY))ISELKR−3+



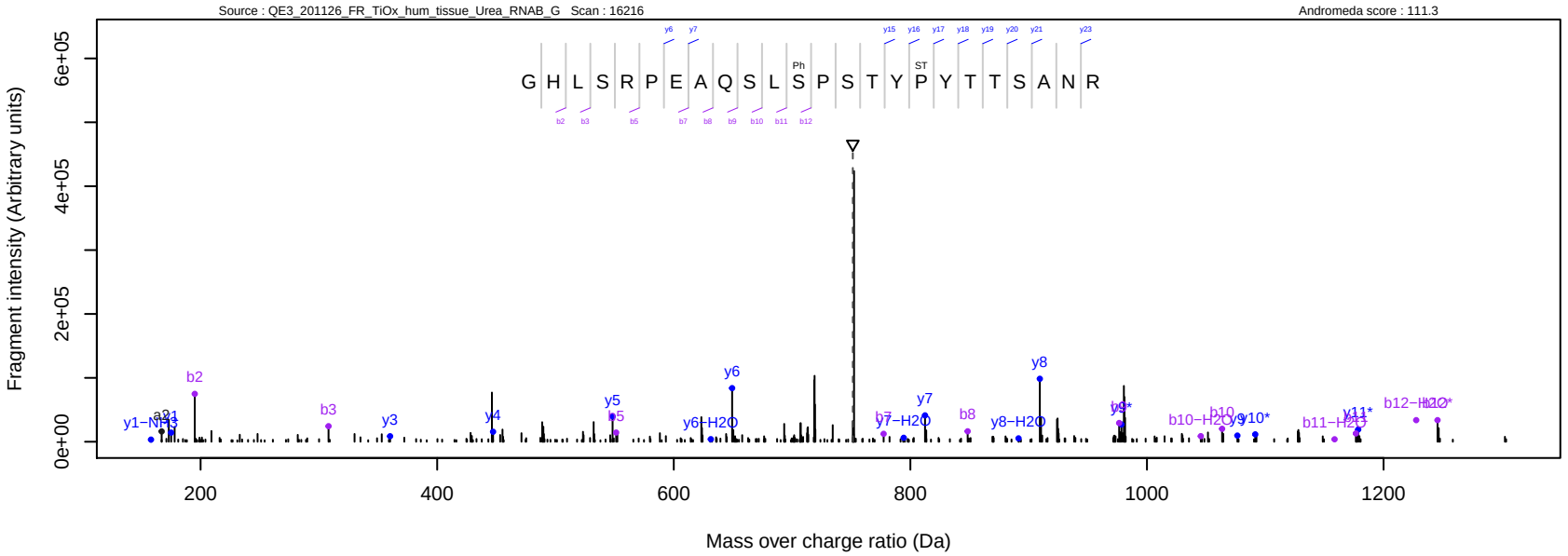
VTDALPEPEPPGAM(Oxidation (M))AAS(Phospho (STY))EDEEEEEEALEAMQSR−3+



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



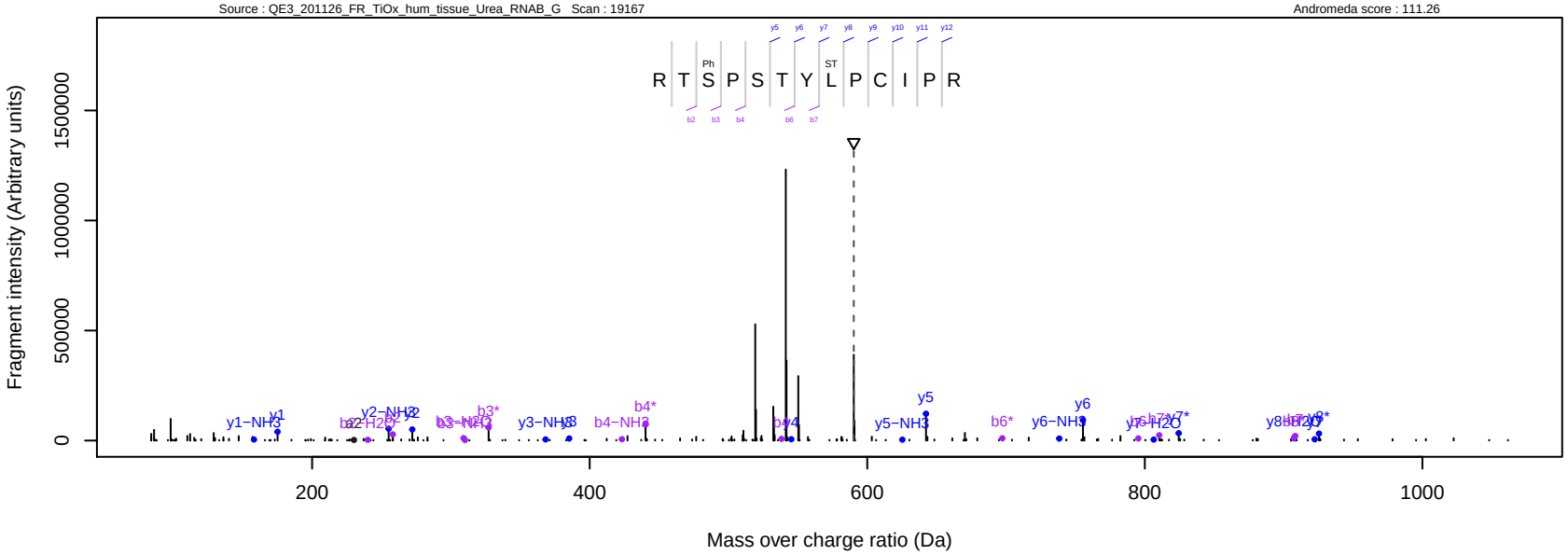
GHLSRPEAQSLS(Phospho (STY))PYTTSANR−3+



RTS(Phospho (STY))LPCIPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19167

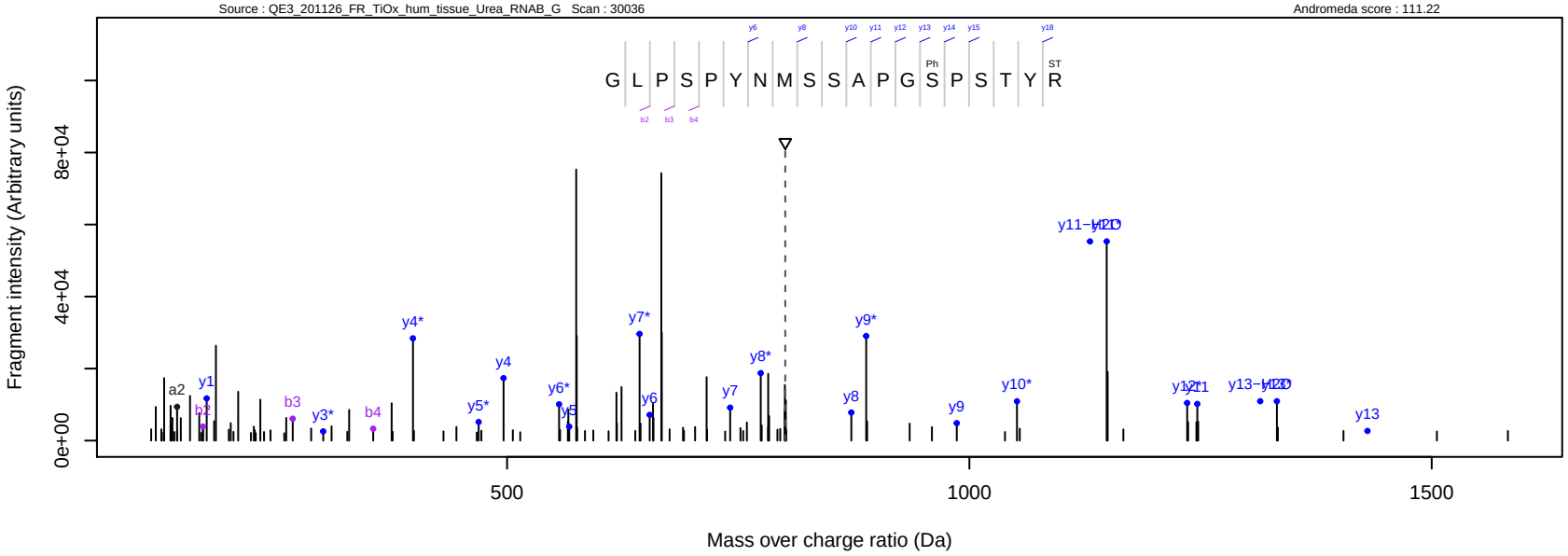
Andromeda score : 111.26



GLPSPYNMSSAPGS(Phospho (STY))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30036

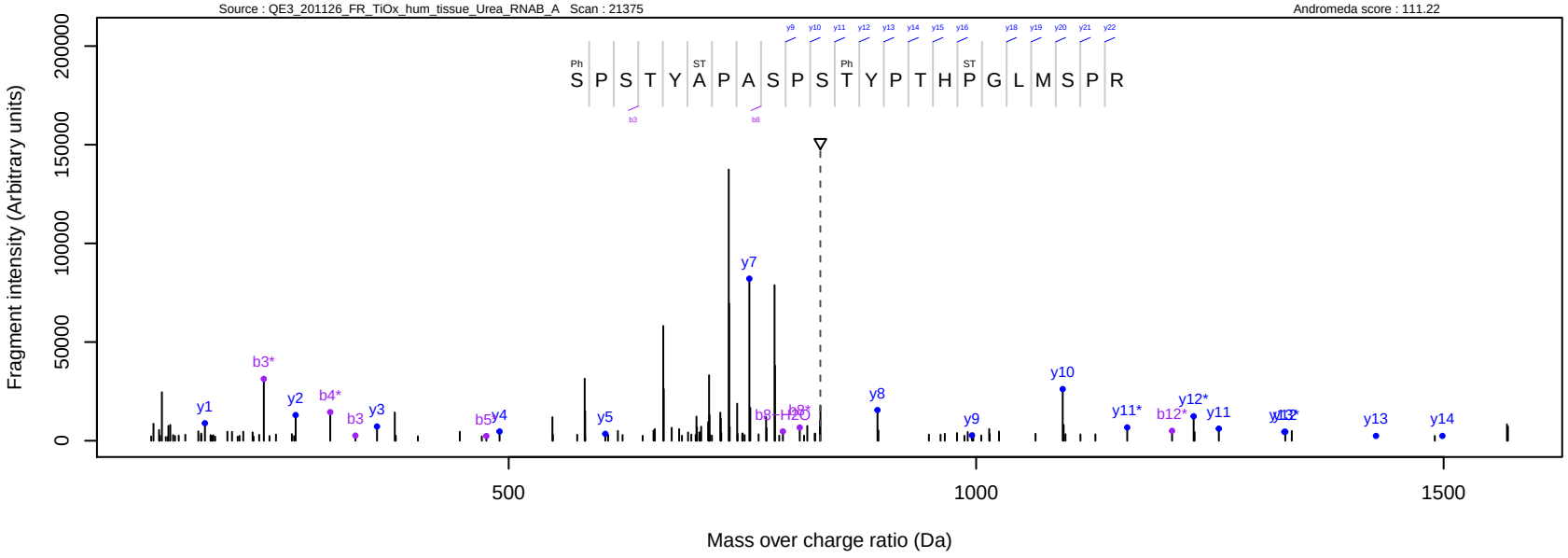
Andromeda score : 111.22



S(Phospho (STY))APAS(Phospho (STY))PTHPGLMSPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21375

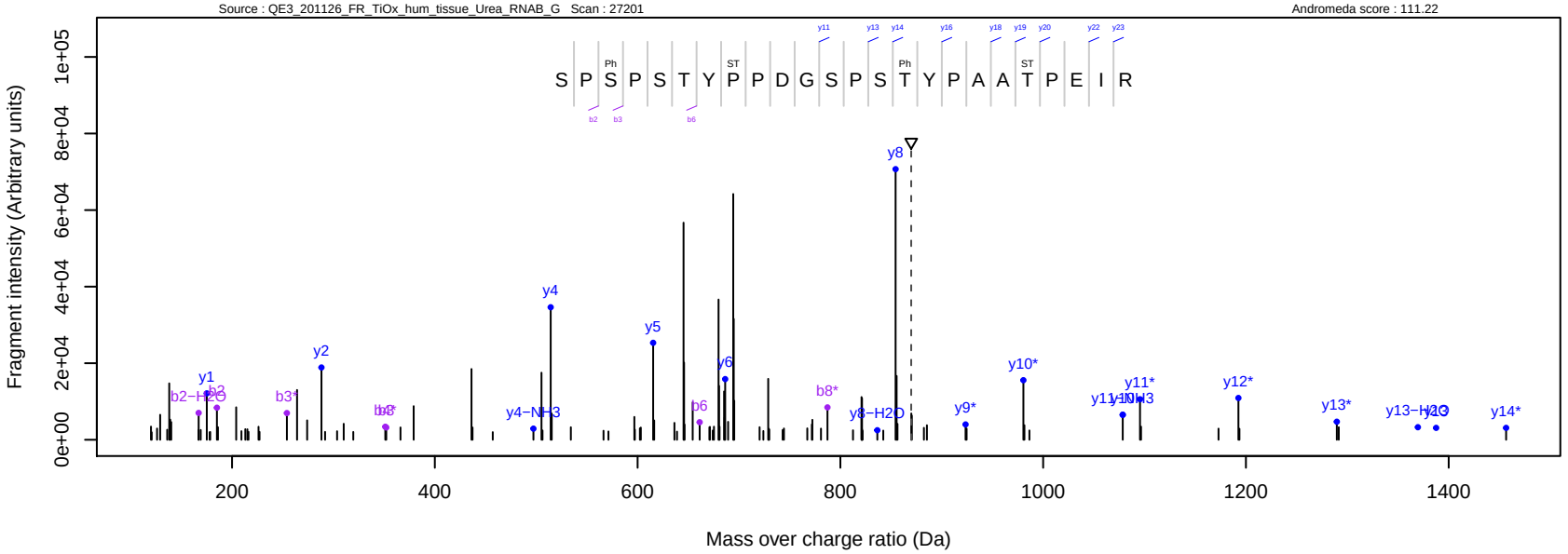
Andromeda score : 111.22



SPS(Phospho (STY))PPDGS(Phospho (STY))PAATPEIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27201

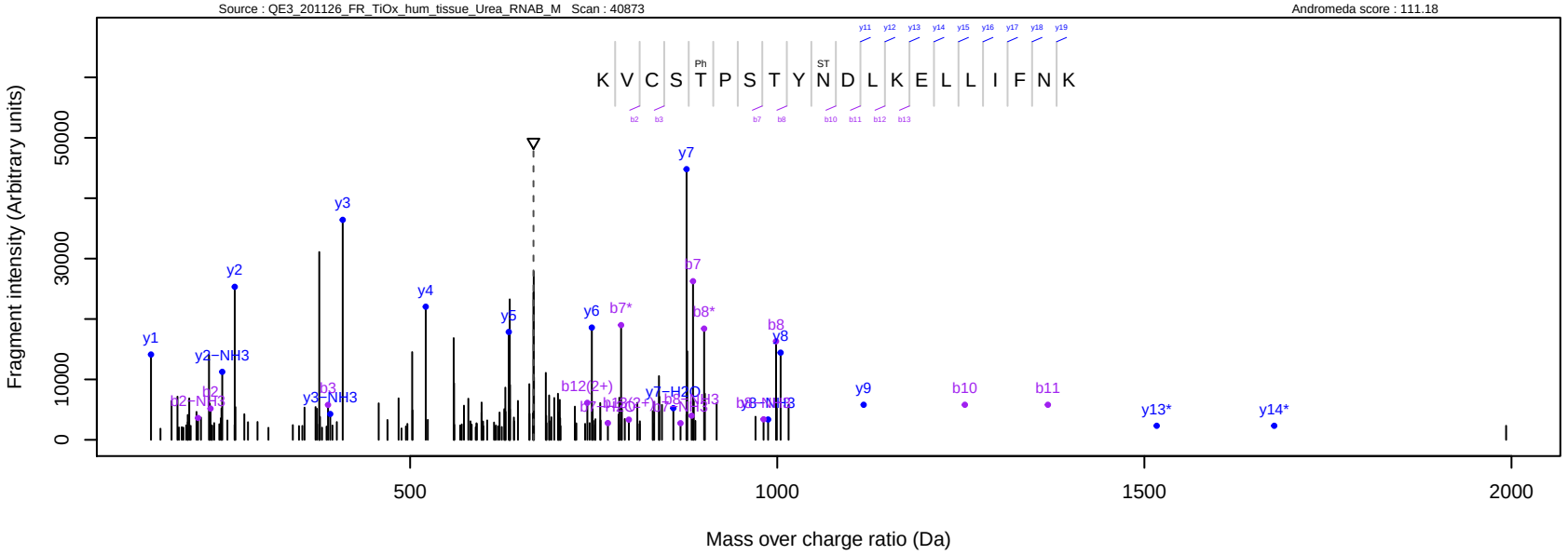
Andromeda score : 111.22



KVCST(Phospho (STY))NDLKELLIFNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40873

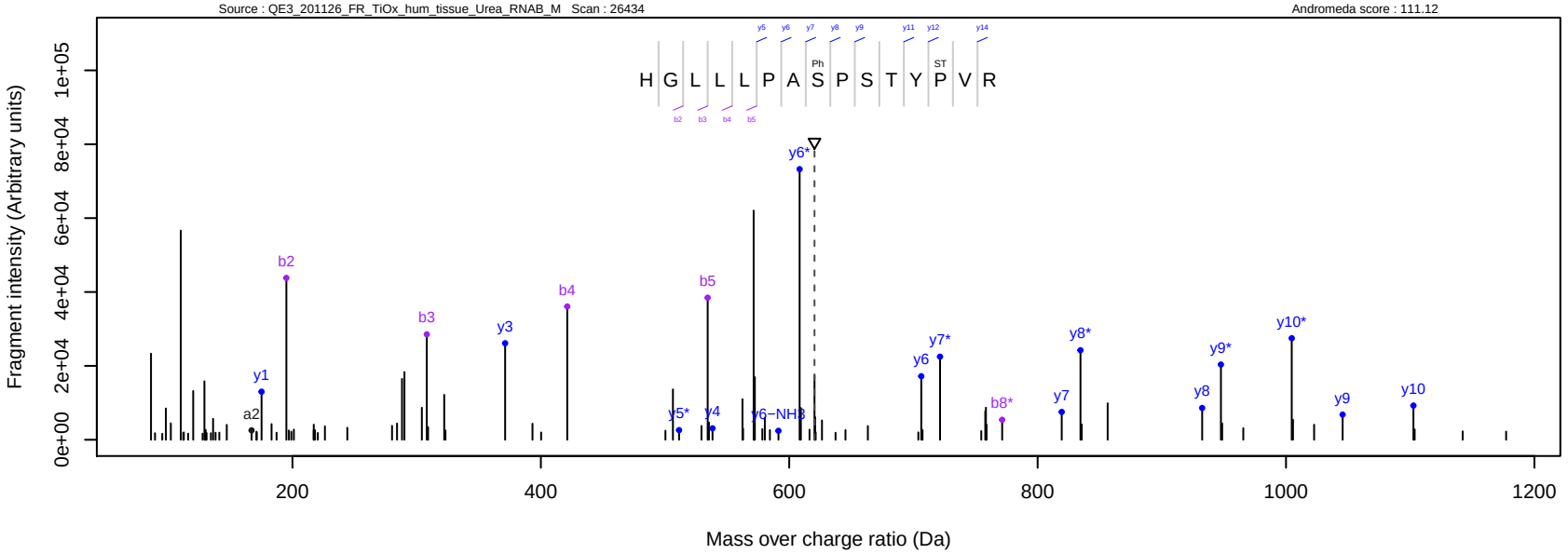
Andromeda score : 111.18



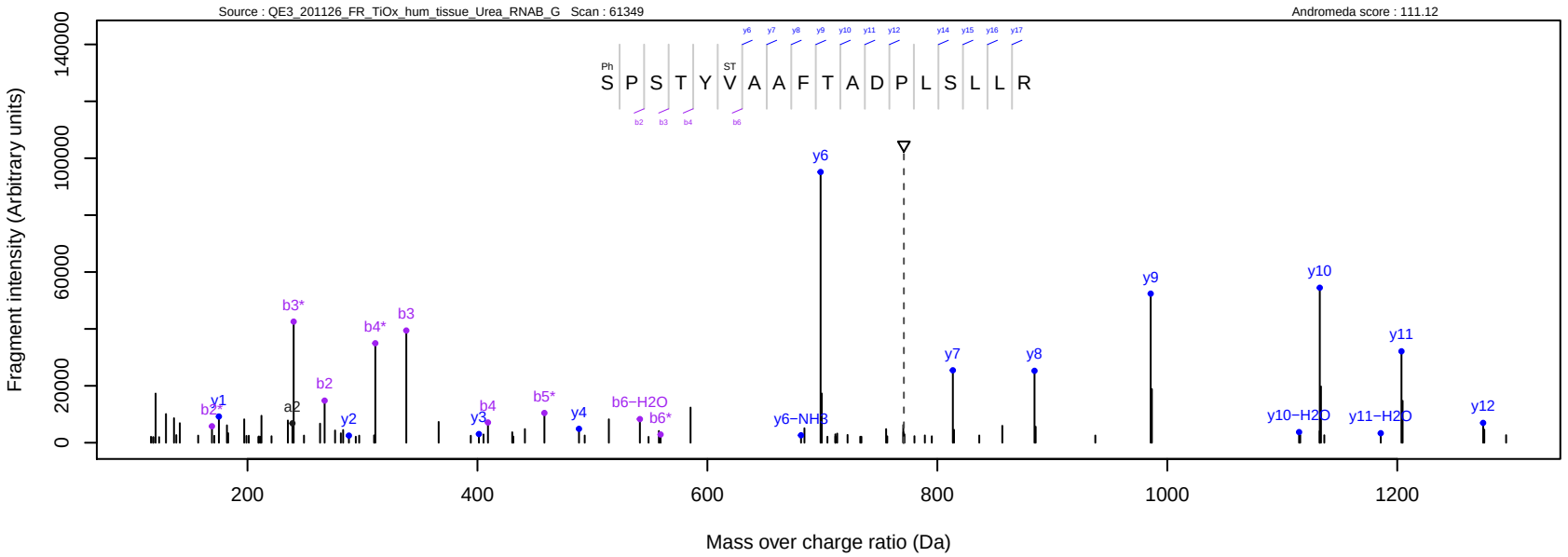
HGLLLPAS(Phospho (STY))PVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26434

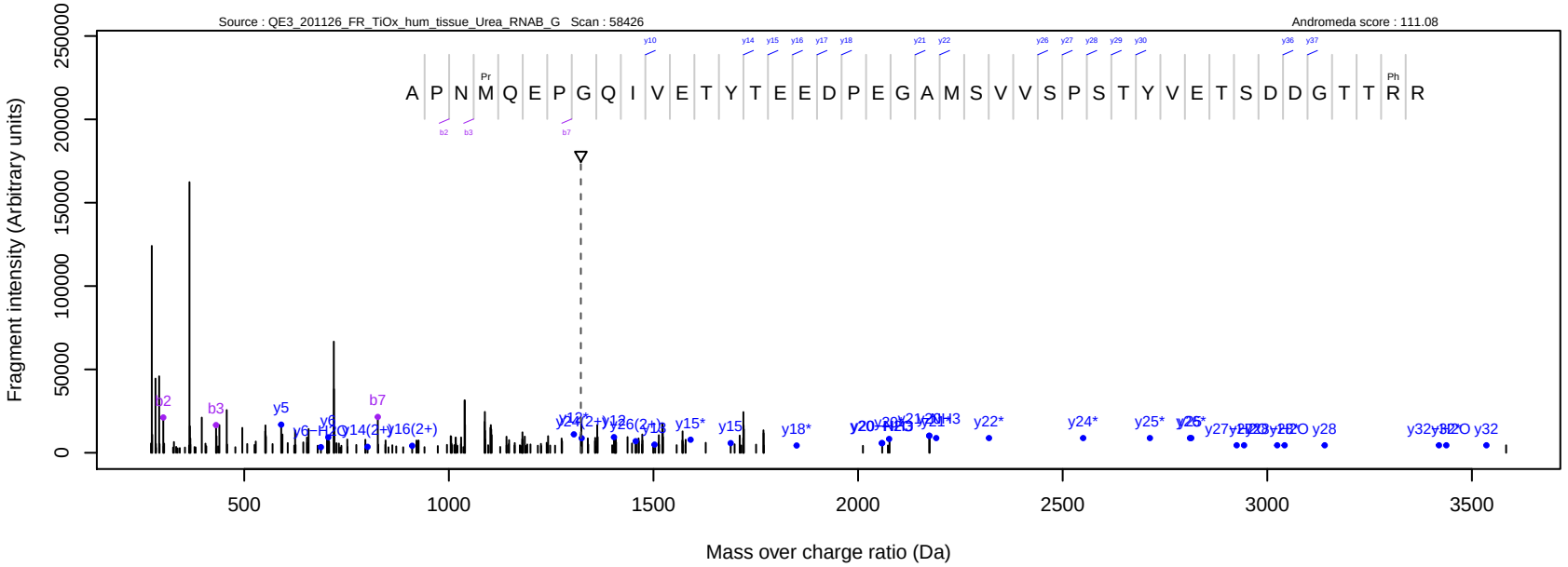
Andromeda score : 111.12



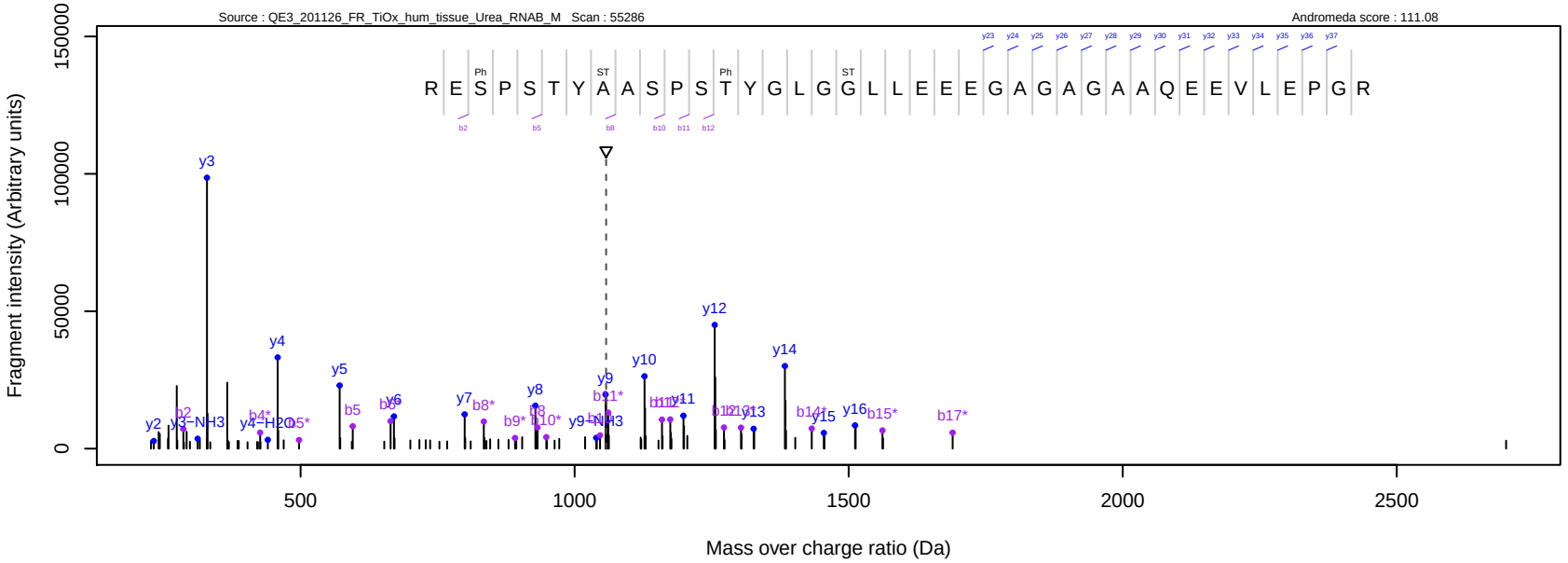
S(Phospho (STY))VAAFTADPLSLLR−2+



(Acetyl (Protein N−term))MQEPGQIVETYTEEDPEGAMSVVS(Phospho (STY))VETSDDGTTRR−3+



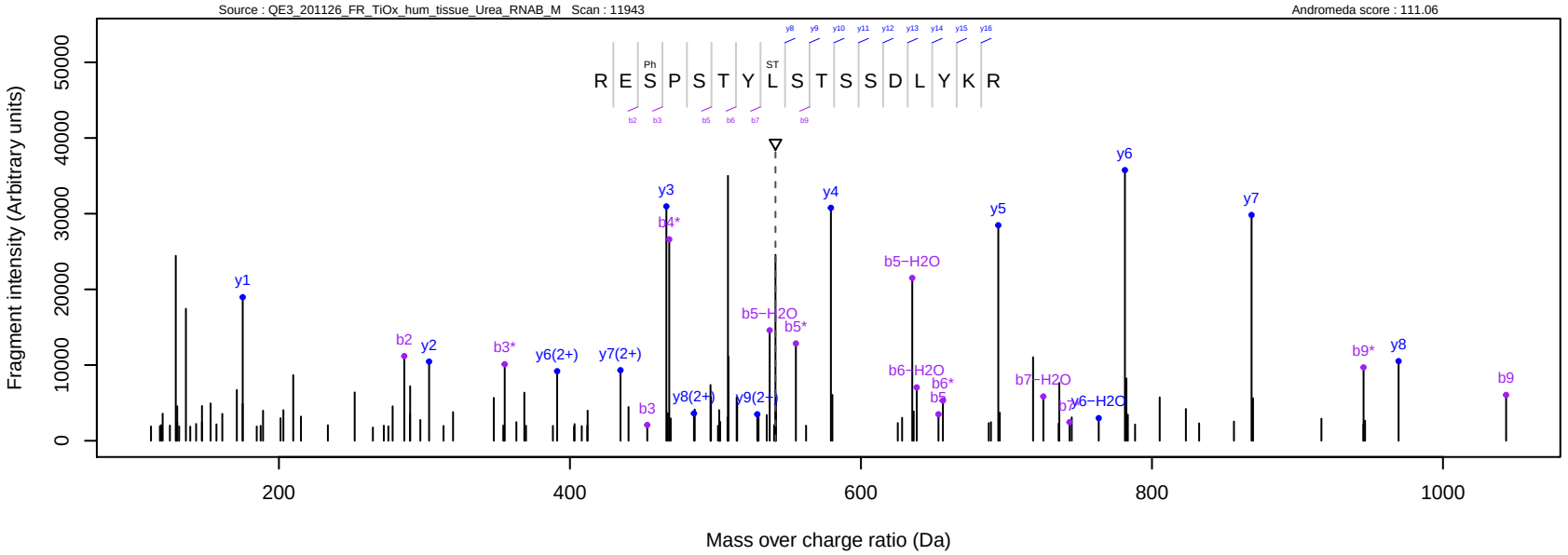
RES(Phospho (STY))AAS(Phospho (STY))GLGGLLEEEGAGAGAAQEEVLEPGR−3+



RES(Phospho (STY))LSTSSDLYKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11943

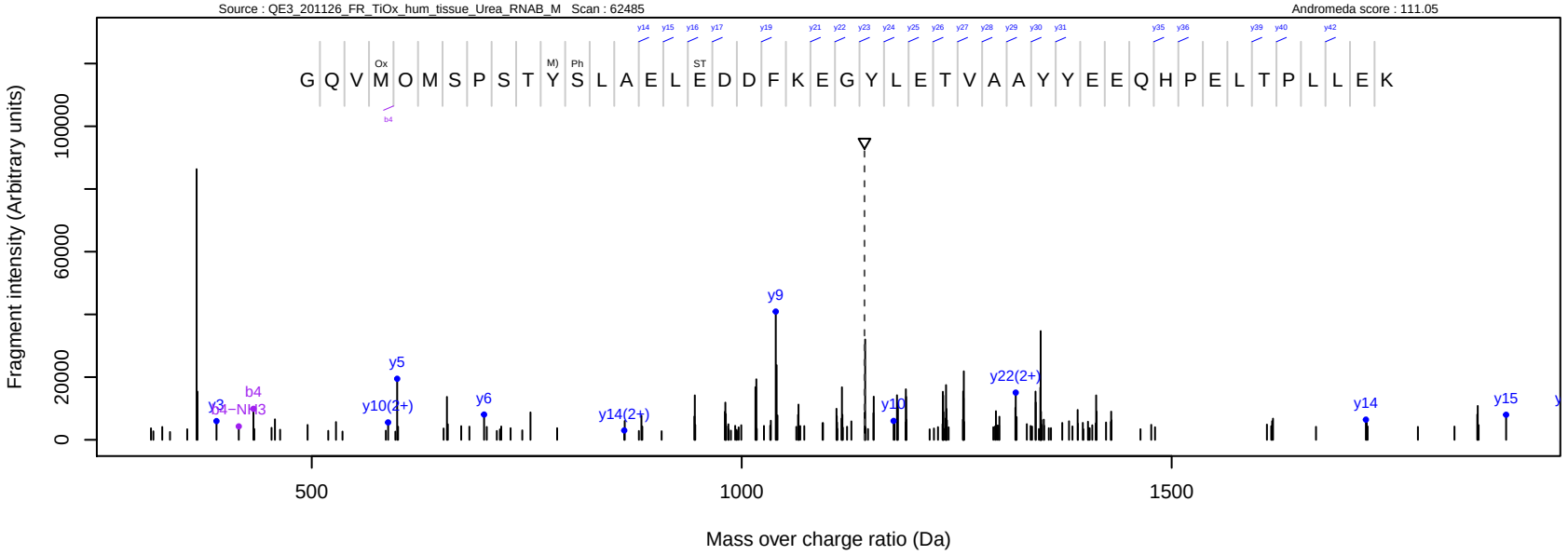
Andromeda score : 111.06



GQVM(Oxidation (M))S(Phospho (STY))SLAELEDDFKEGYLETVAAYYEEQHPELTPLLEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62485

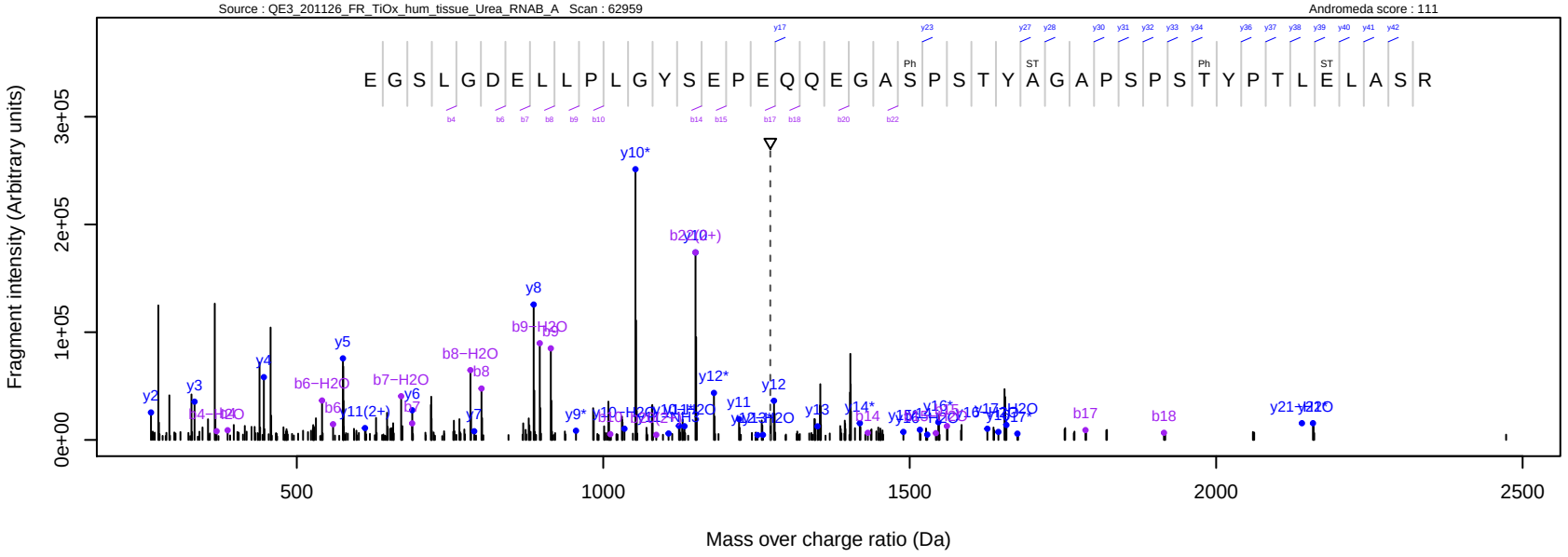
Andromeda score : 111.05



EGSLGDELLPLGYSEPEQQEGAS(Phospho (STY))AGAPS(Phospho (STY))PTLELASR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62959

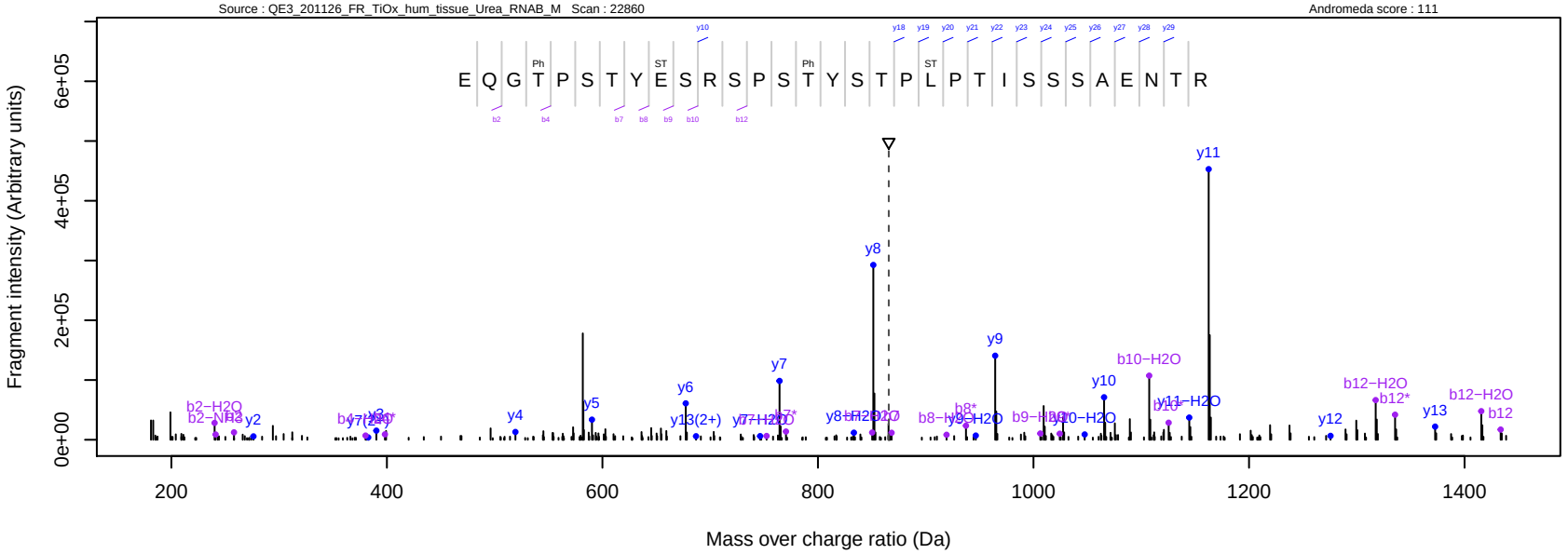
Andromeda score : 111



EQGT(Phospho (STY))ESRS(Phospho (STY))STPLPTISSSAENTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22860

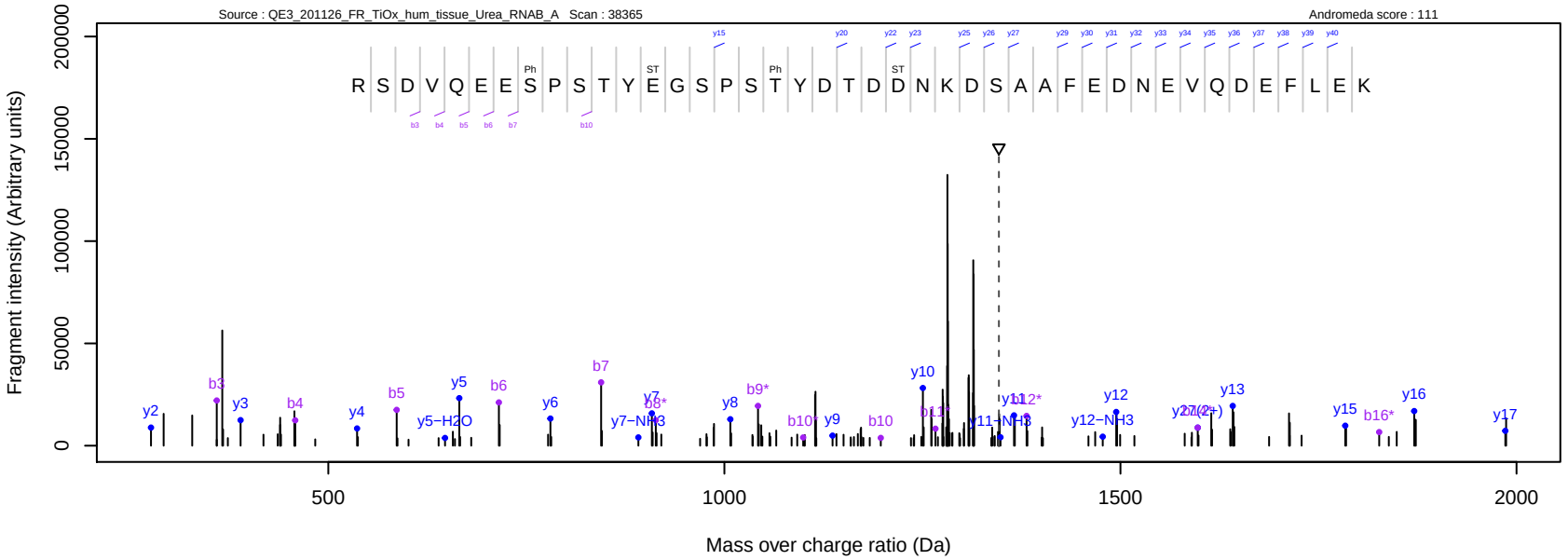
Andromeda score : 111



RSDVQEES(Phospho (STY))EGS(Phospho (STY))DTDDNKDSAAFEDNEVQDEFLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38365

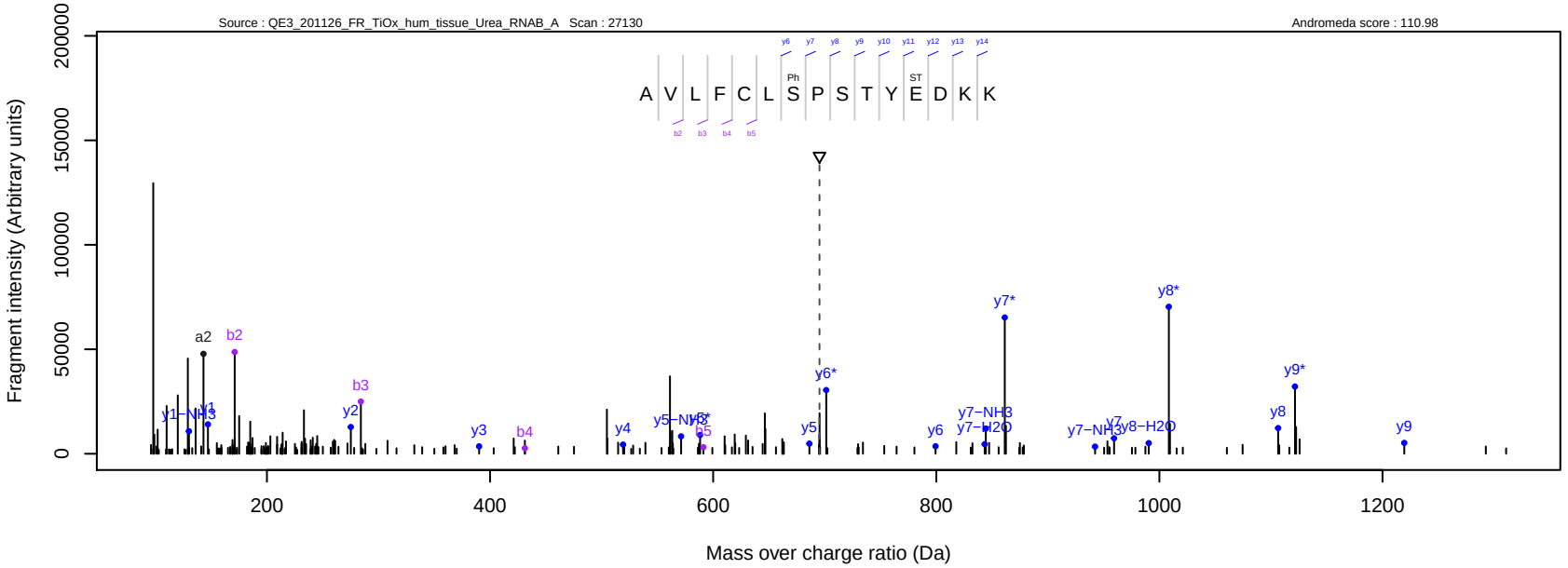
Andromeda score : 111

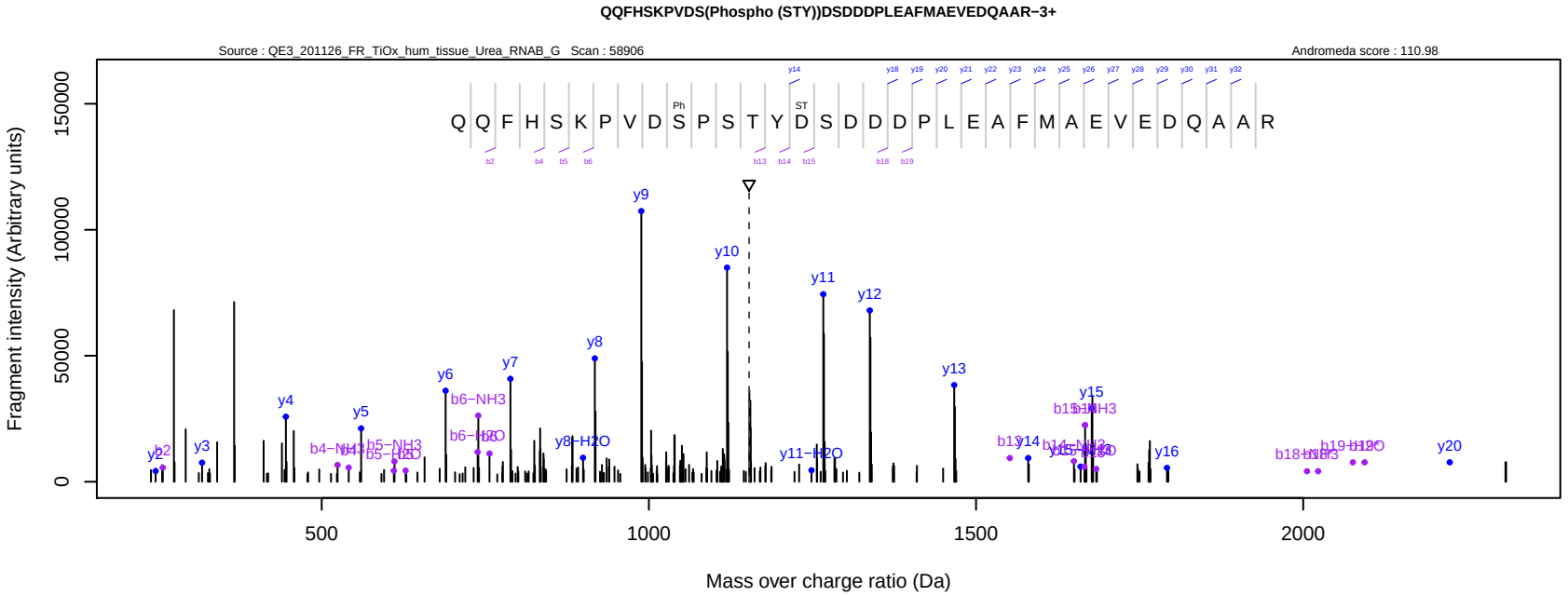


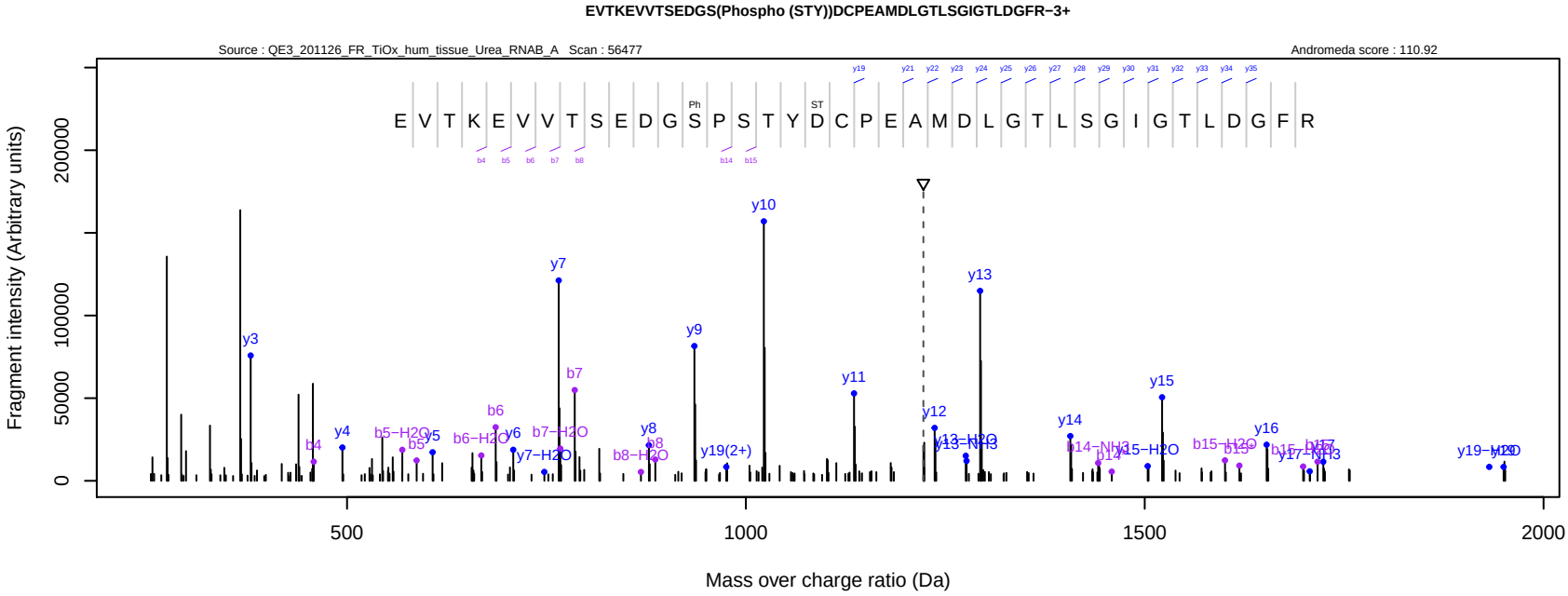
AVLFCLS(Phospho (STY))EDKK−2+

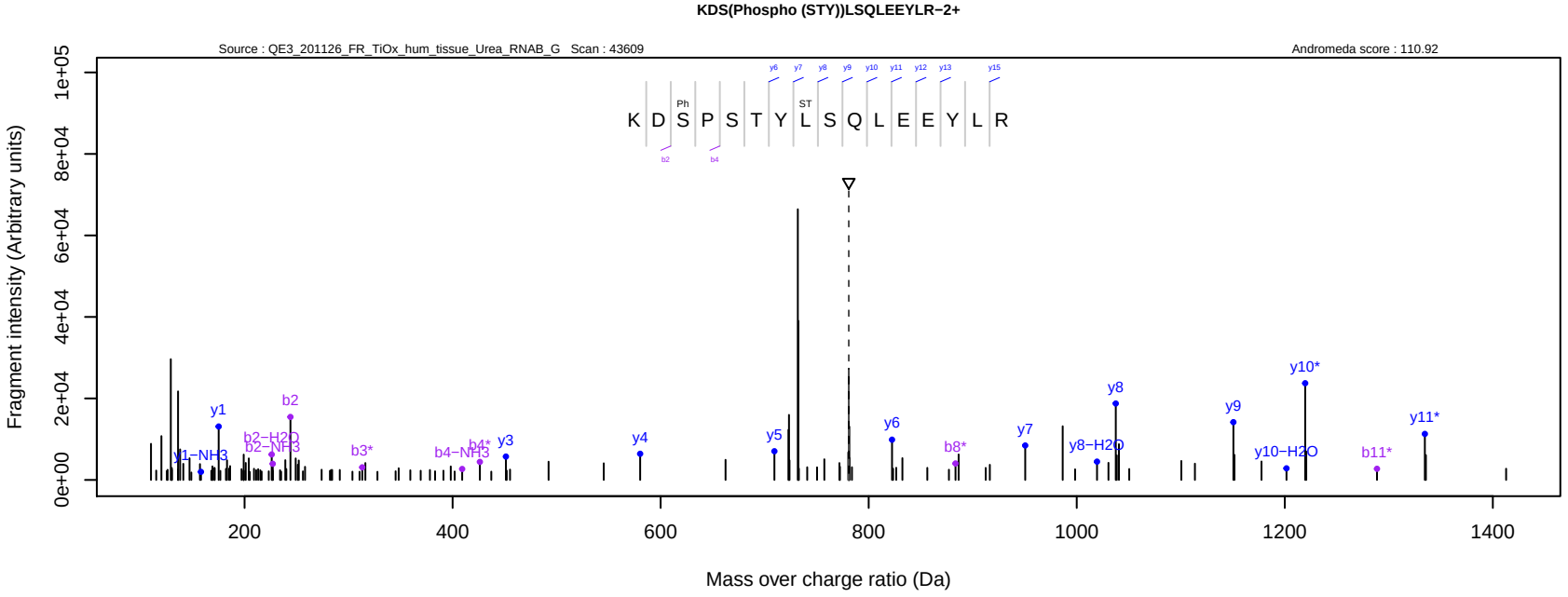
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27130

Andromeda score : 110.98




QQFHSKPVDS(Phospho (STY))DSDDDPLEAFMAEVEDQAAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58906
Andromeda score : 110.98
Q Q F H S K P V D S P S T Y D S D D D P L E A F M A E V E D Q A A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

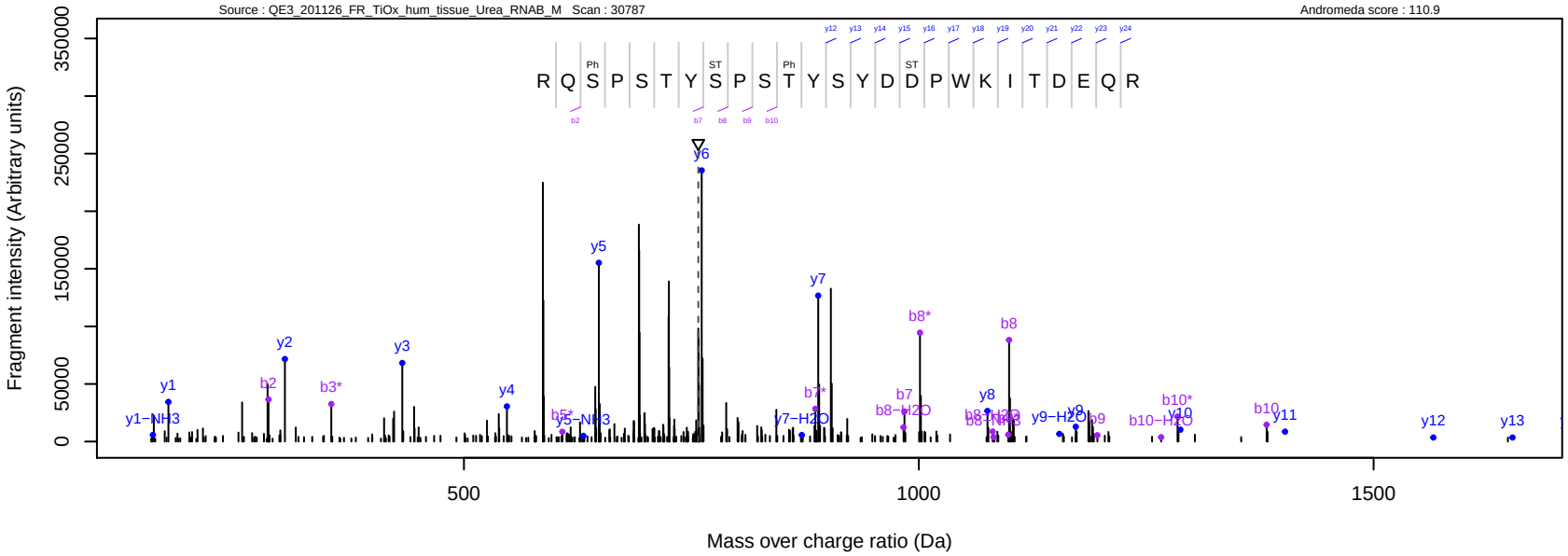

EVTKEVVTSEDGS(Phospho (STY))DCPEAMDLGTLSGIGTLDGFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56477
Andromeda score : 110.92
E V T K E V V T S E D G S P S T Y D C P E A M D L G T L S G I G T L D G F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KDS(Phospho (STY))LSQLEEYLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43609
Andromeda score : 110.92
K D S P S T Y L S Q L E E Y L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RQS(Phospho (STY))S(Phospho (STY))SYDDPWKITDEQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30787

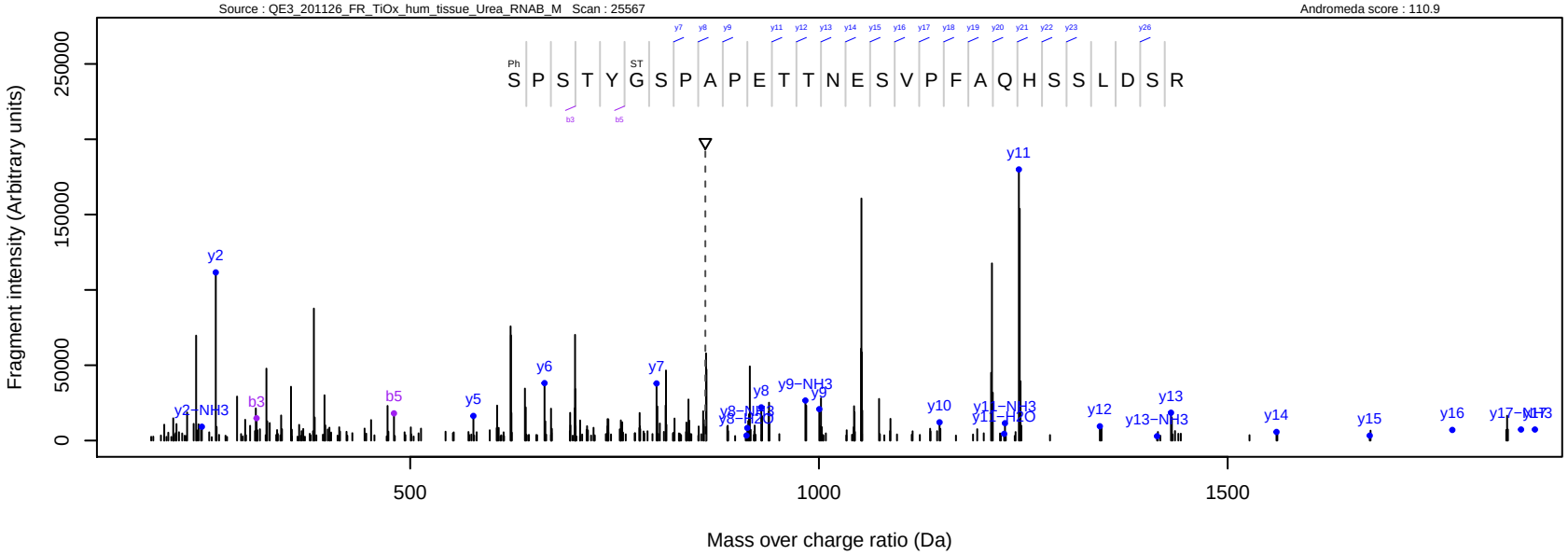
Andromeda score : 110.9



S(Phospho (STY))GSPAPETTNESVPFAQHSSLDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25567

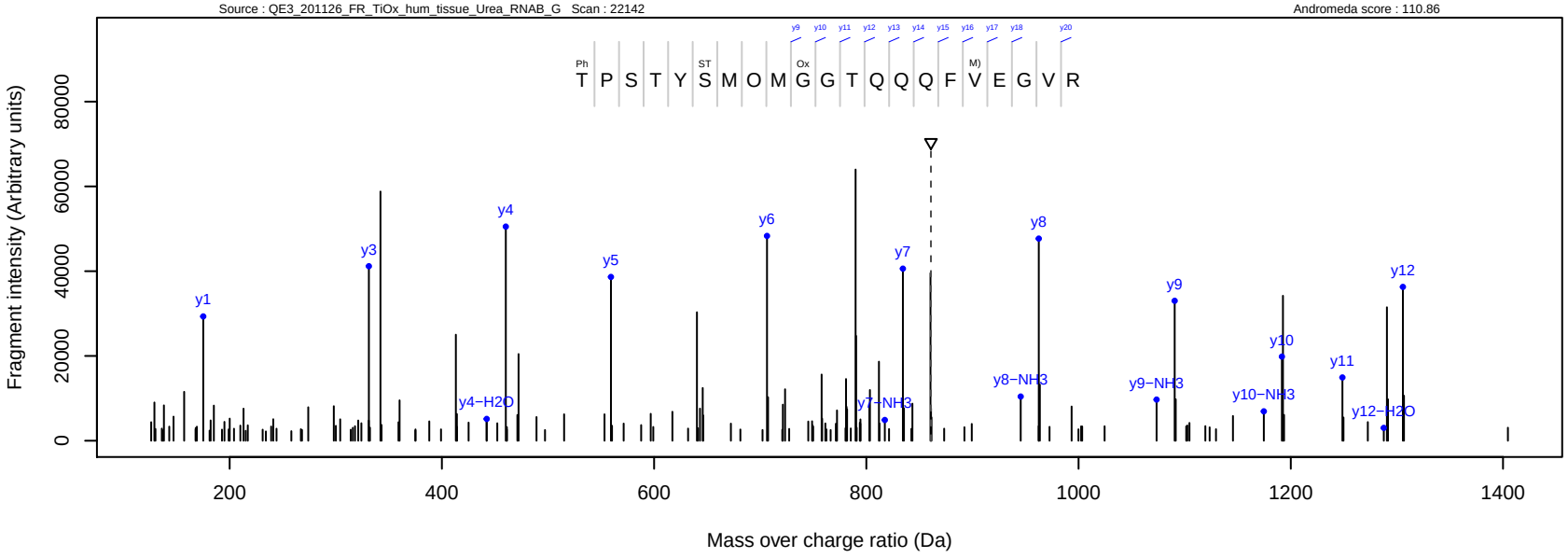
Andromeda score : 110.9



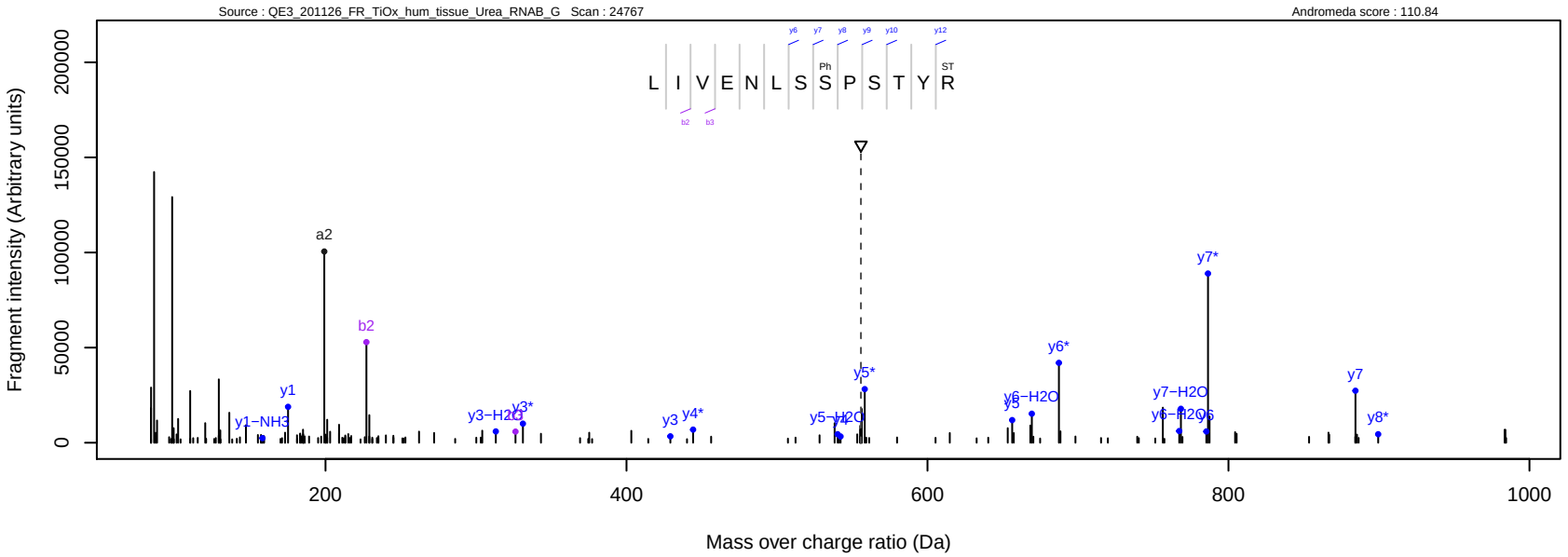
T(Phospho (STY))SM(Oxidation (M))GGTQQQFVEGVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22142

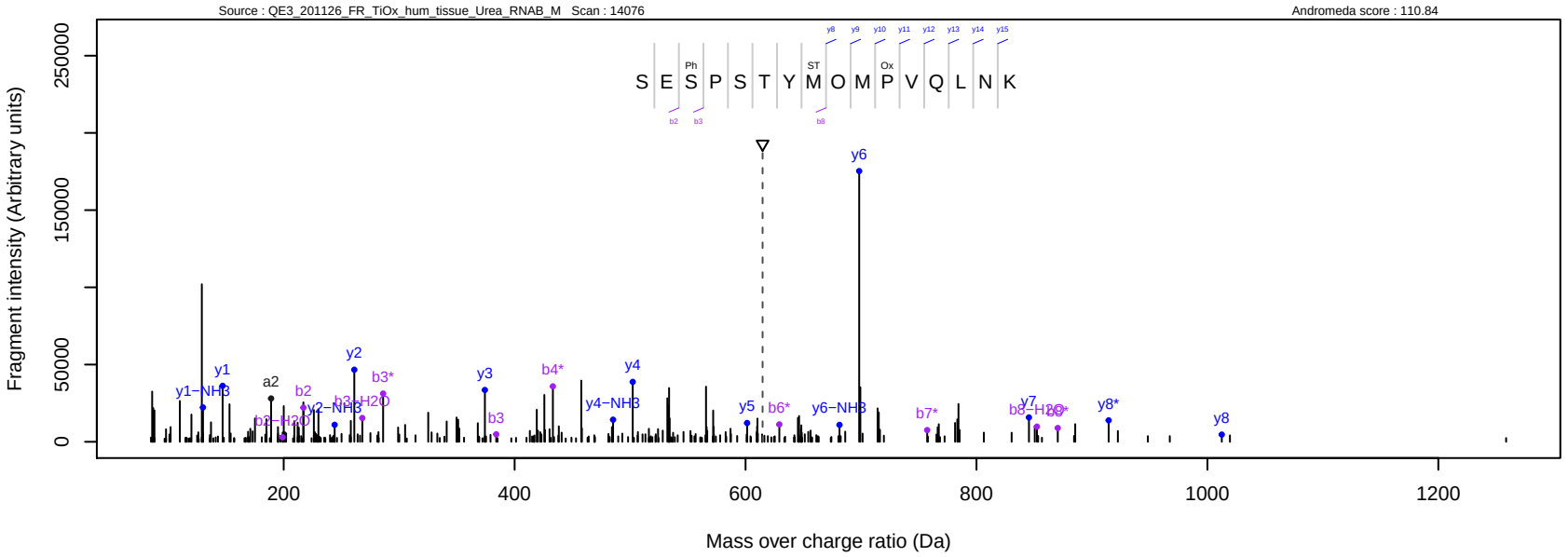
Andromeda score : 110.86



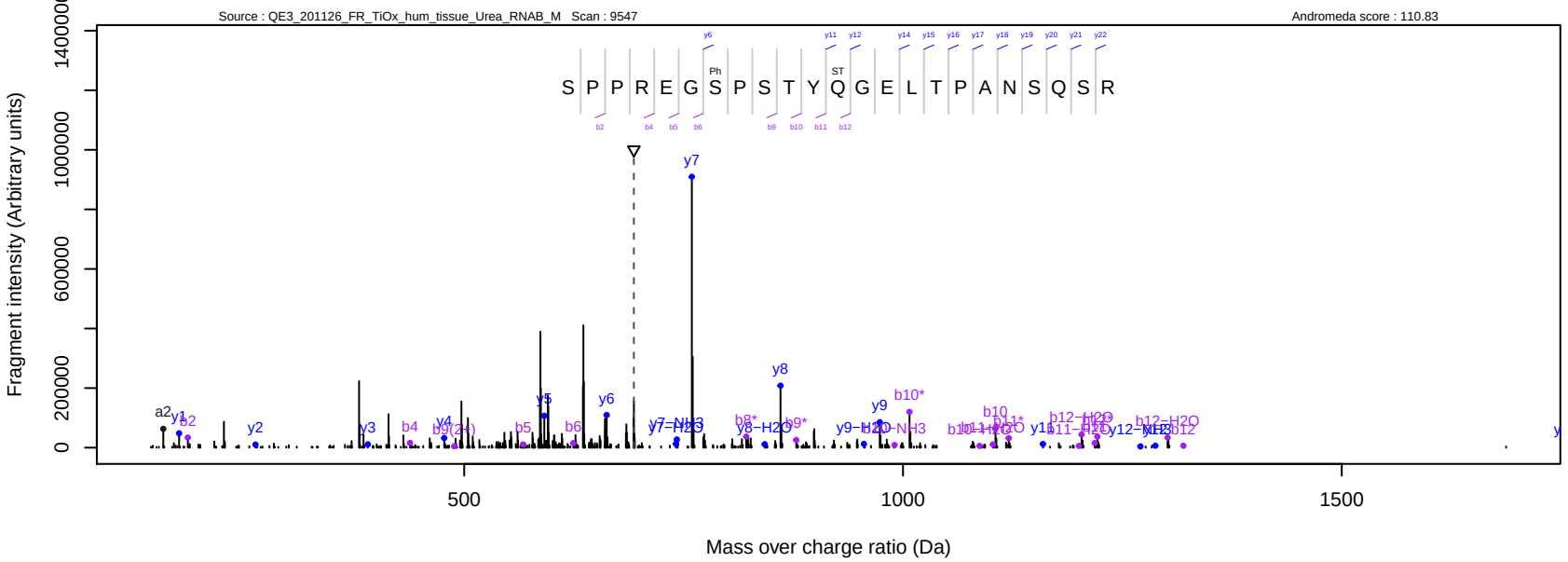
LIVENLSS(Phospho (STY))R−2+



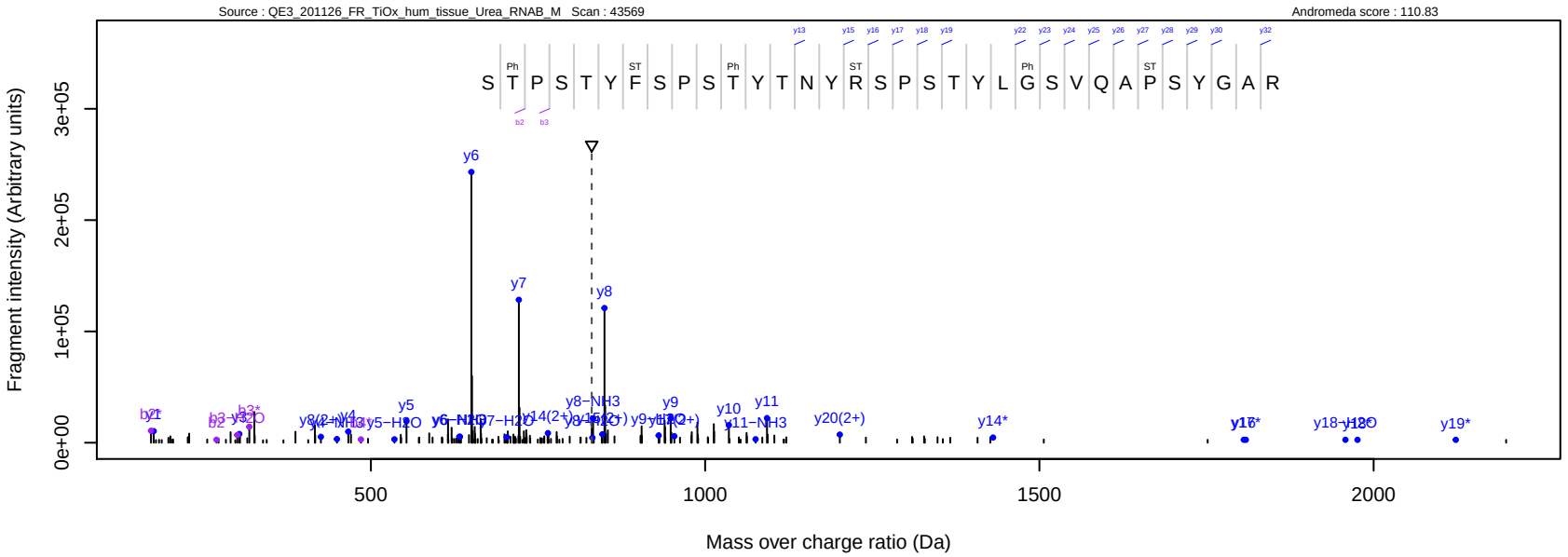
SES(Phospho (STY))M(Oxidation (M))PVQLNK−2+



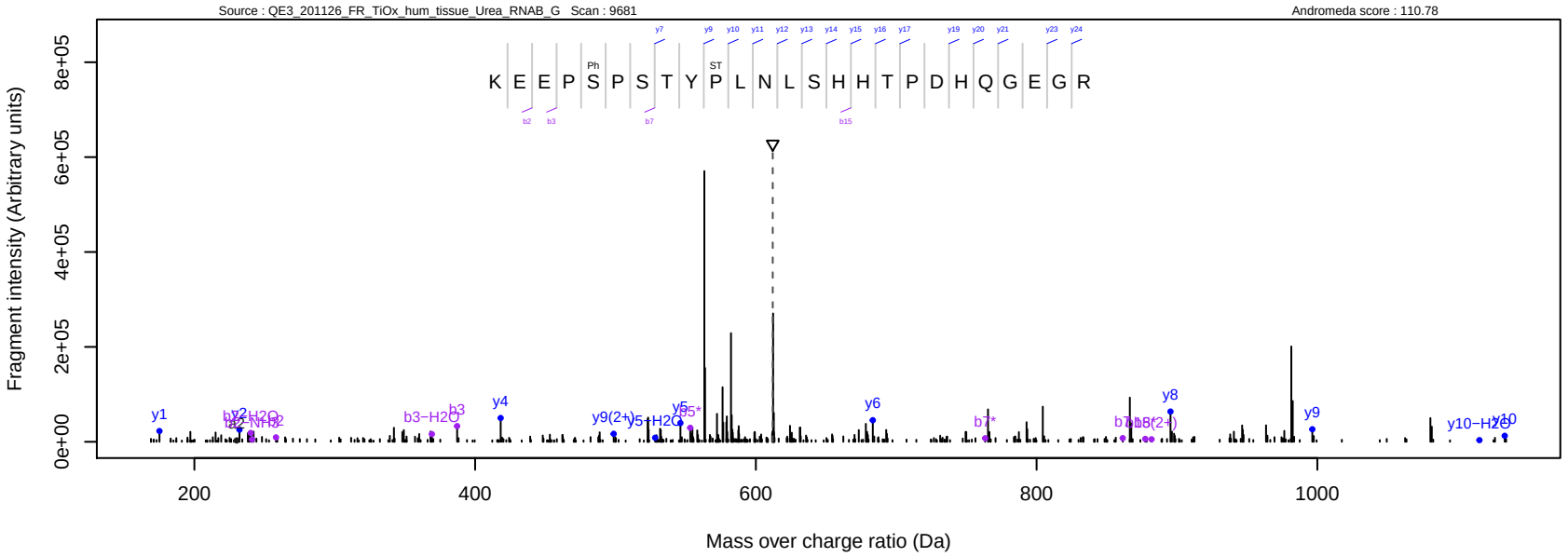
SPPREGS(Phospho (STY))QGELTPANSQSR−3+



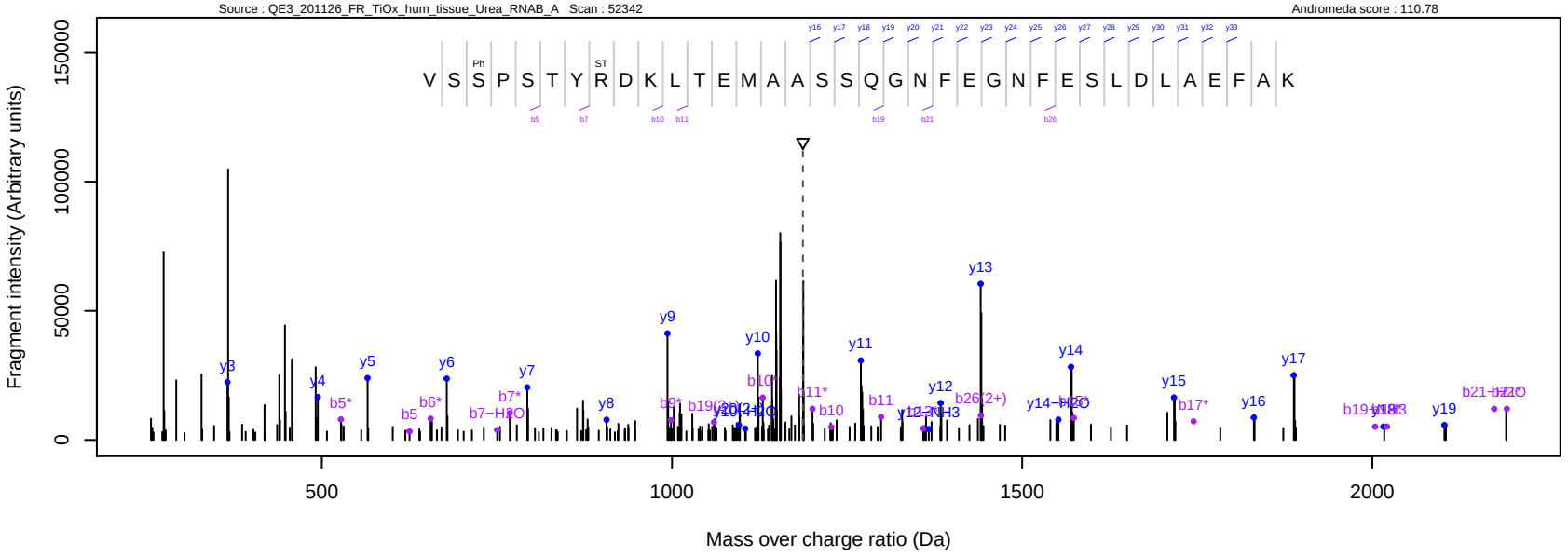
ST(Phospho (STY))FS(Phospho (STY))TNYRS(Phospho (STY))LGSVQAPSYGAR−3+

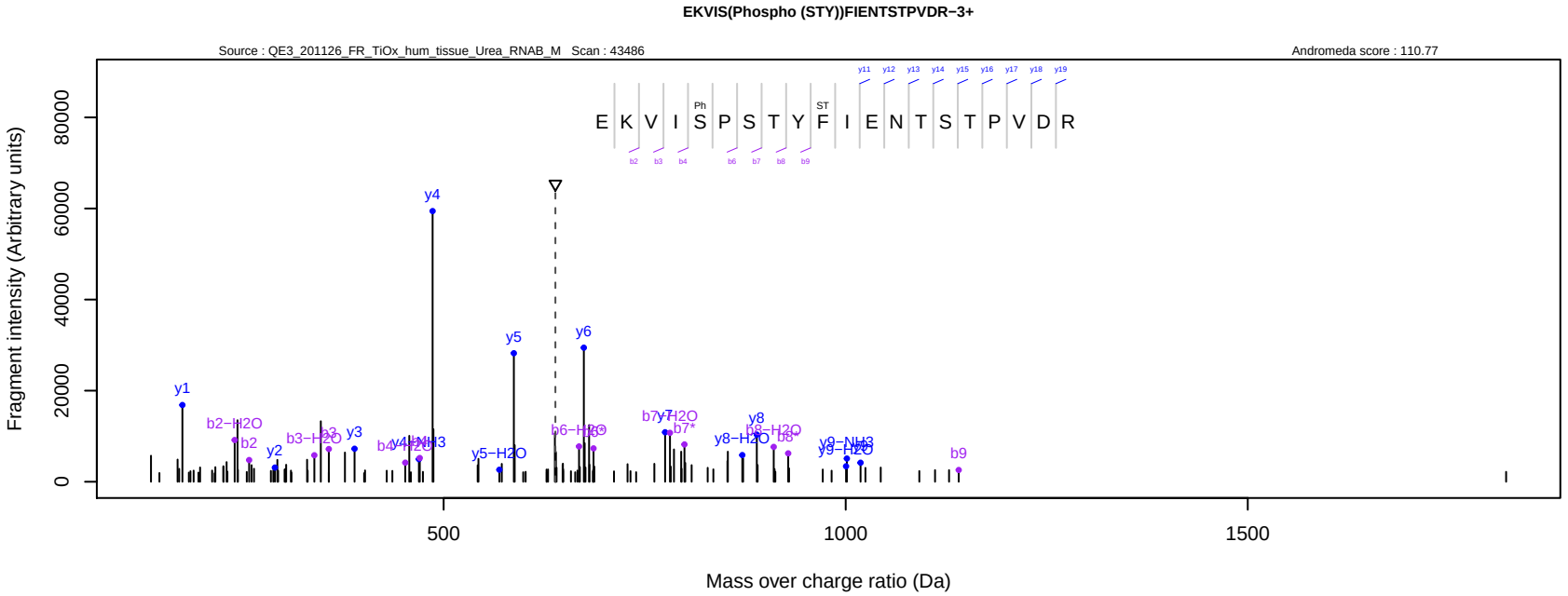


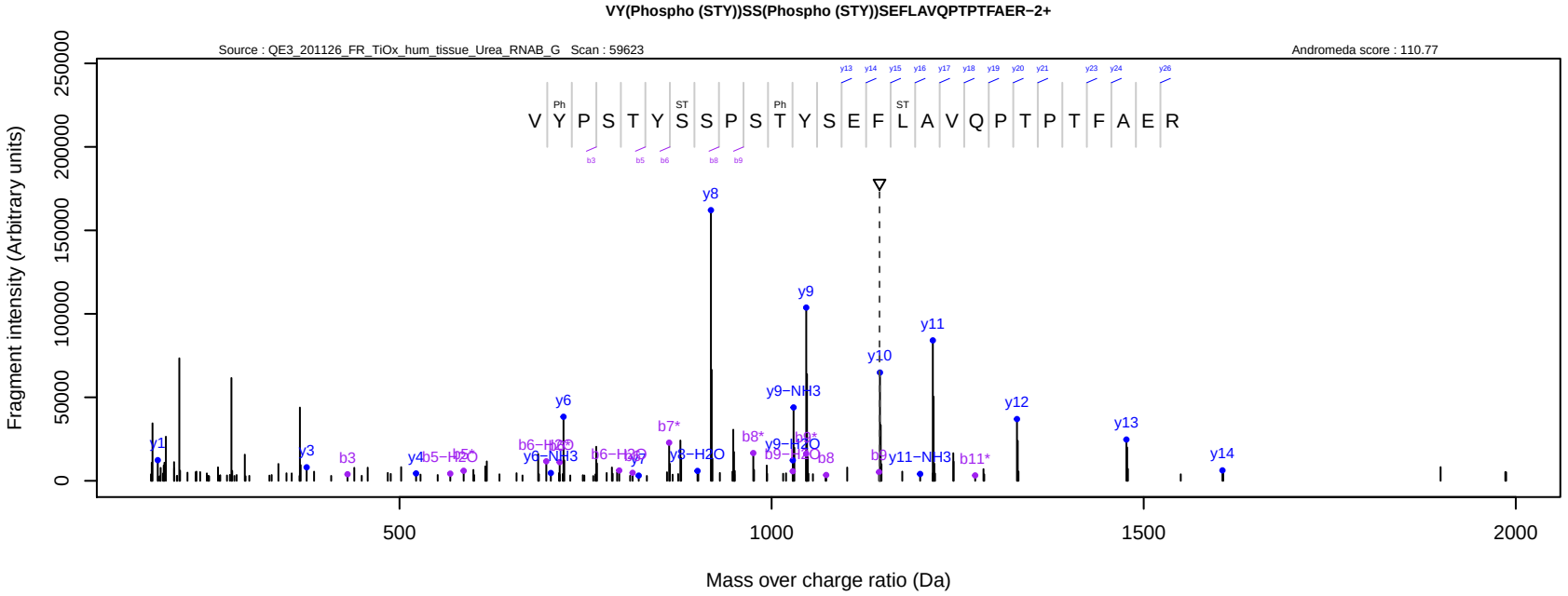
KEEPS(Phospho (STY))PLNLSHHTPDHQGEGR−4+

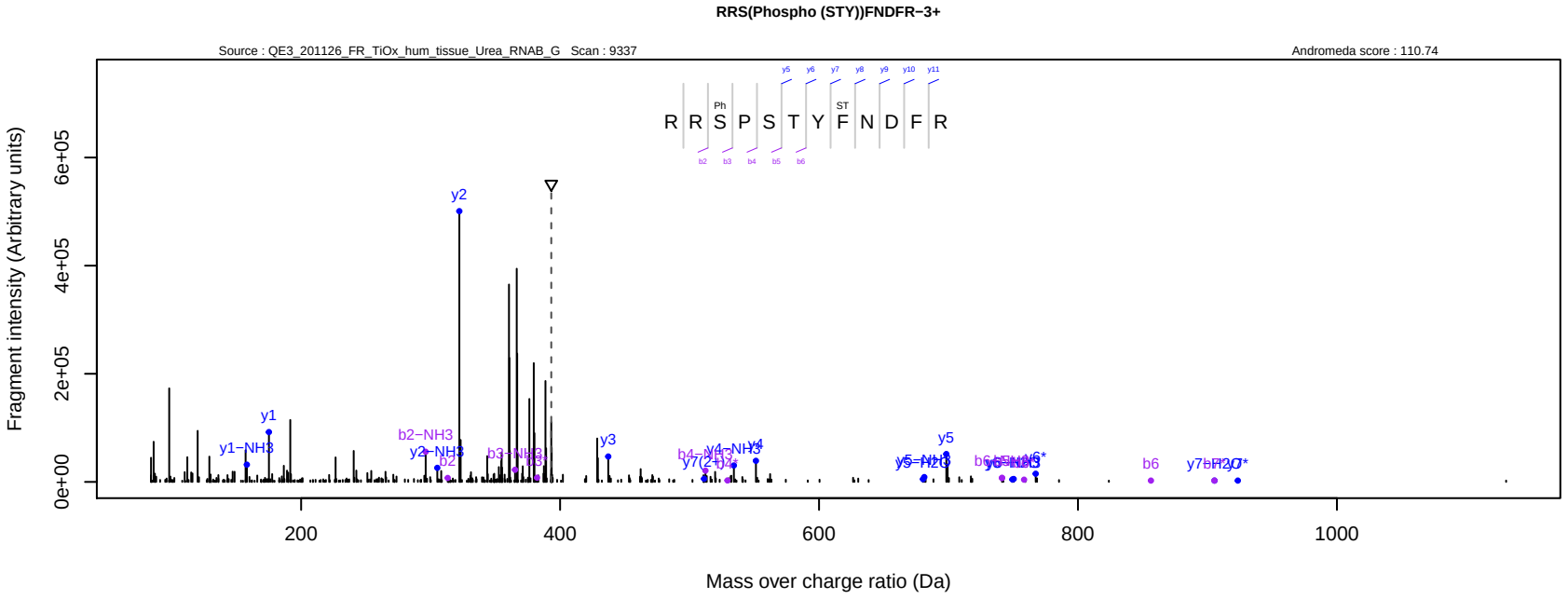


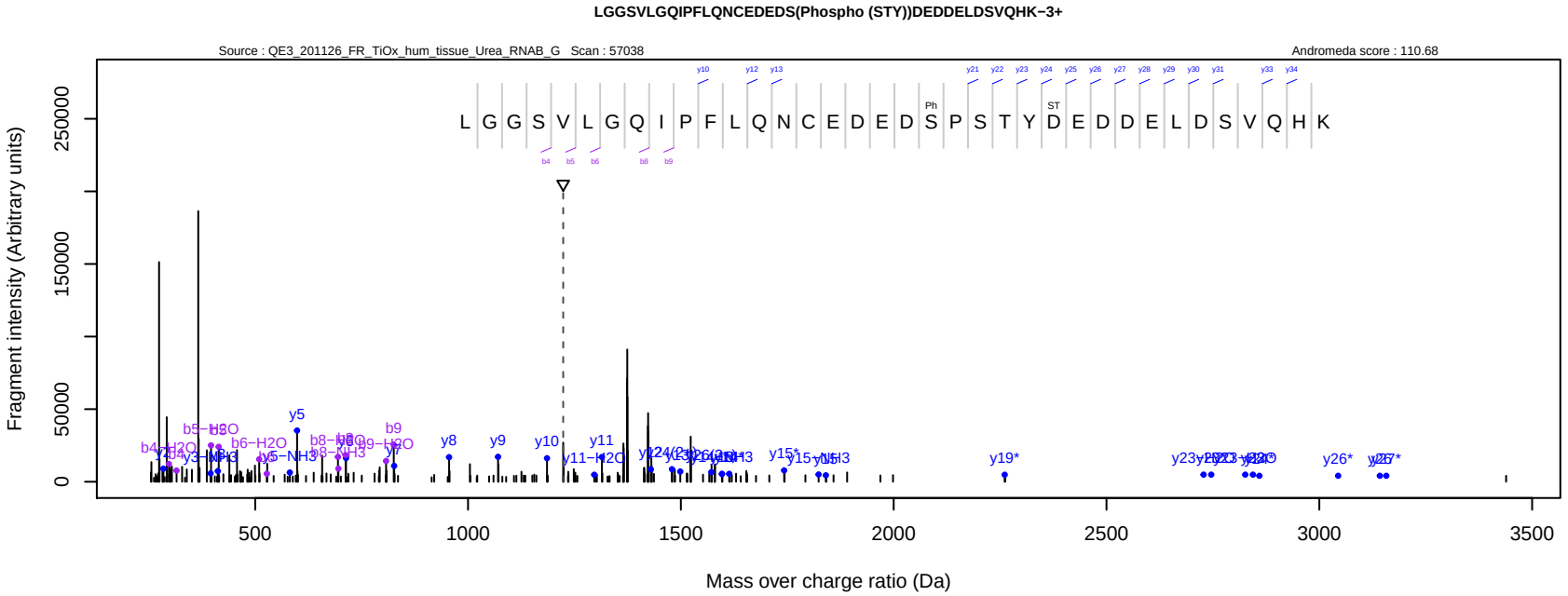
VSS(Phospho (STY))RDKLTEMAASSQGNFEGNFESLDLAEFAK−3+

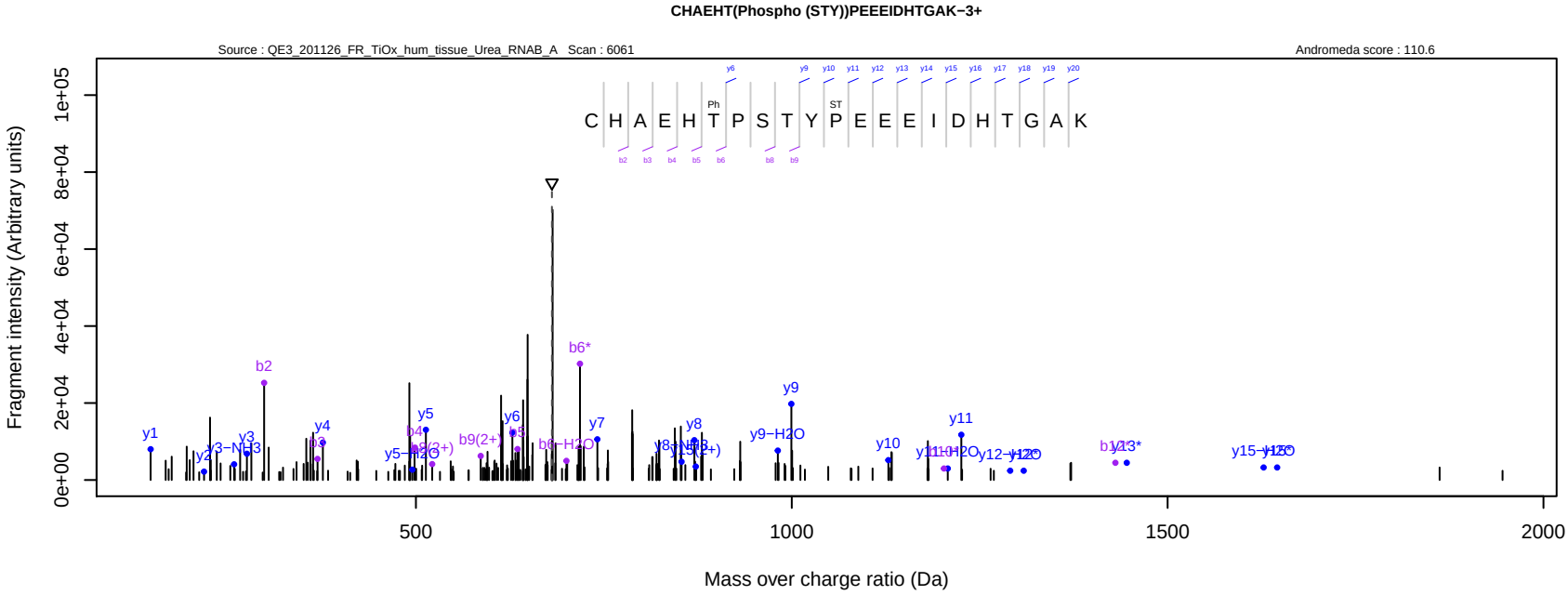


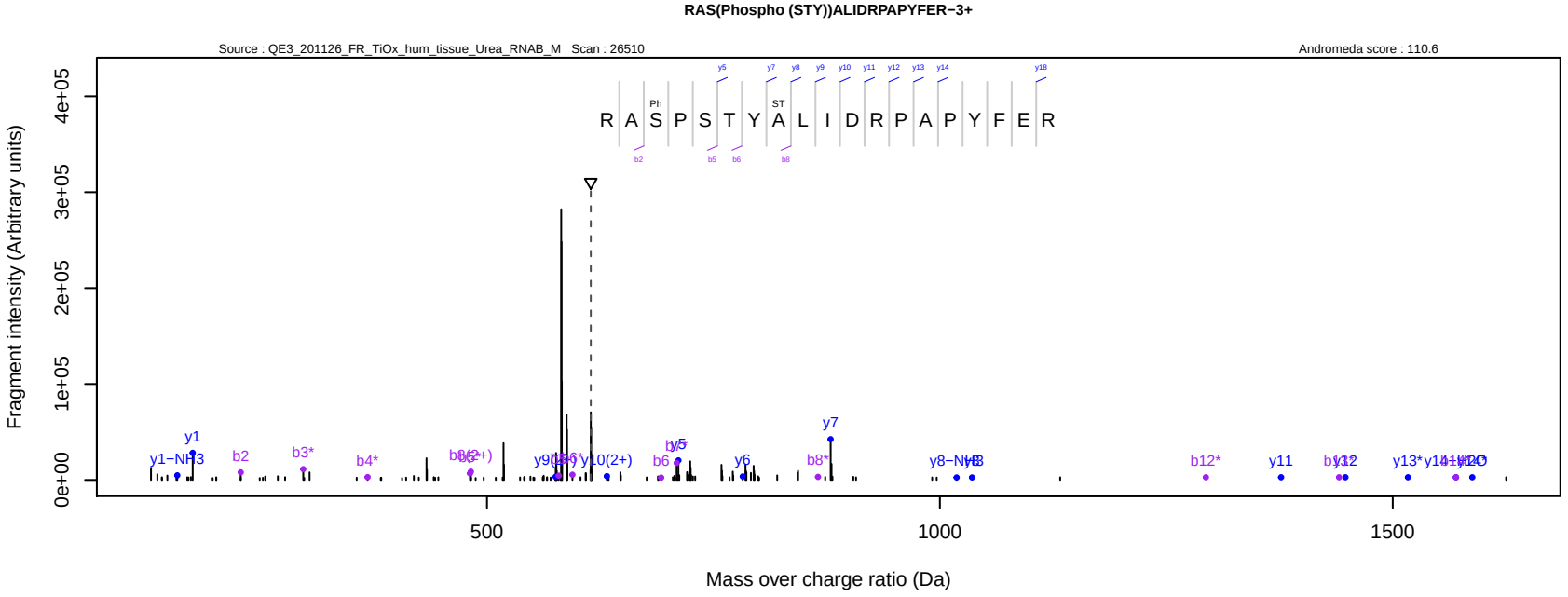

EKVIS(Phospho (STY))FIENTSTPVDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43486
Andromeda score : 110.77
E K V I S P S T Y F I E N T S T P V D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

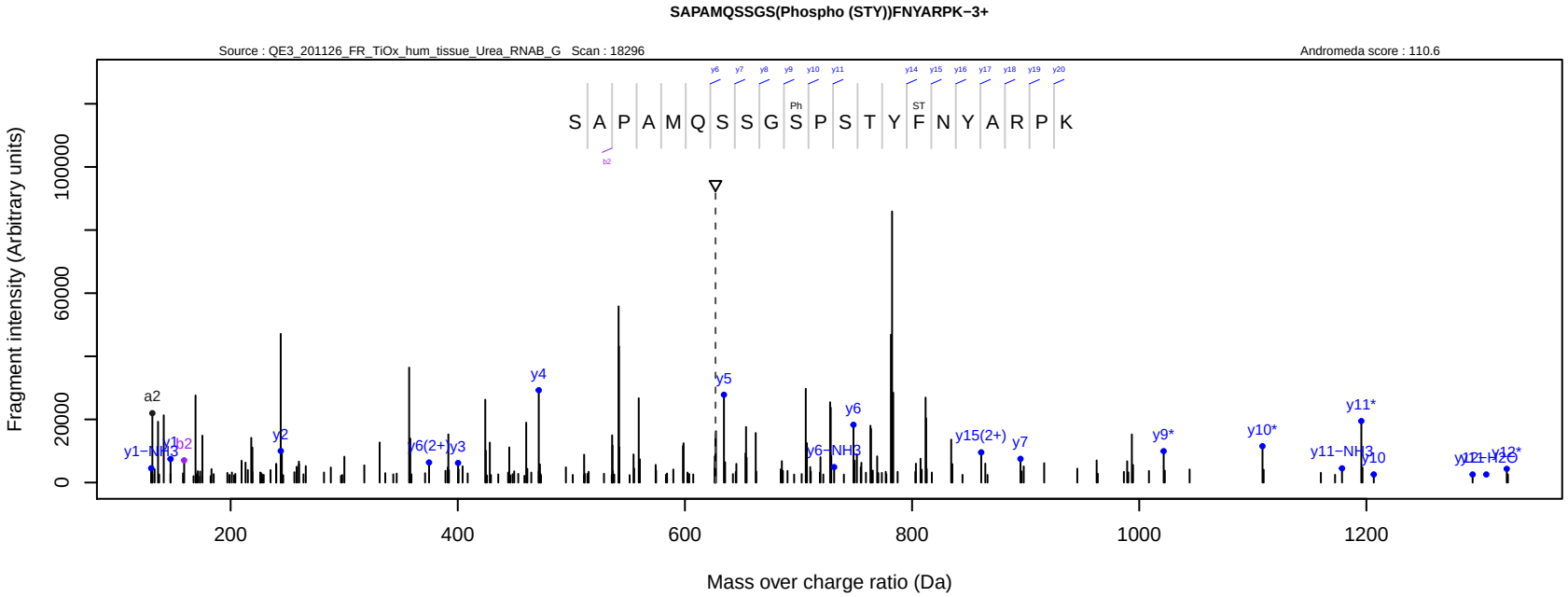

VY(Phospho (STY))SS(Phospho (STY))SEFLAVQPTPTFAER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59623
Andromeda score : 110.77
V Y P S T Y S S P S T Y S E F L A V Q P T P T F A E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

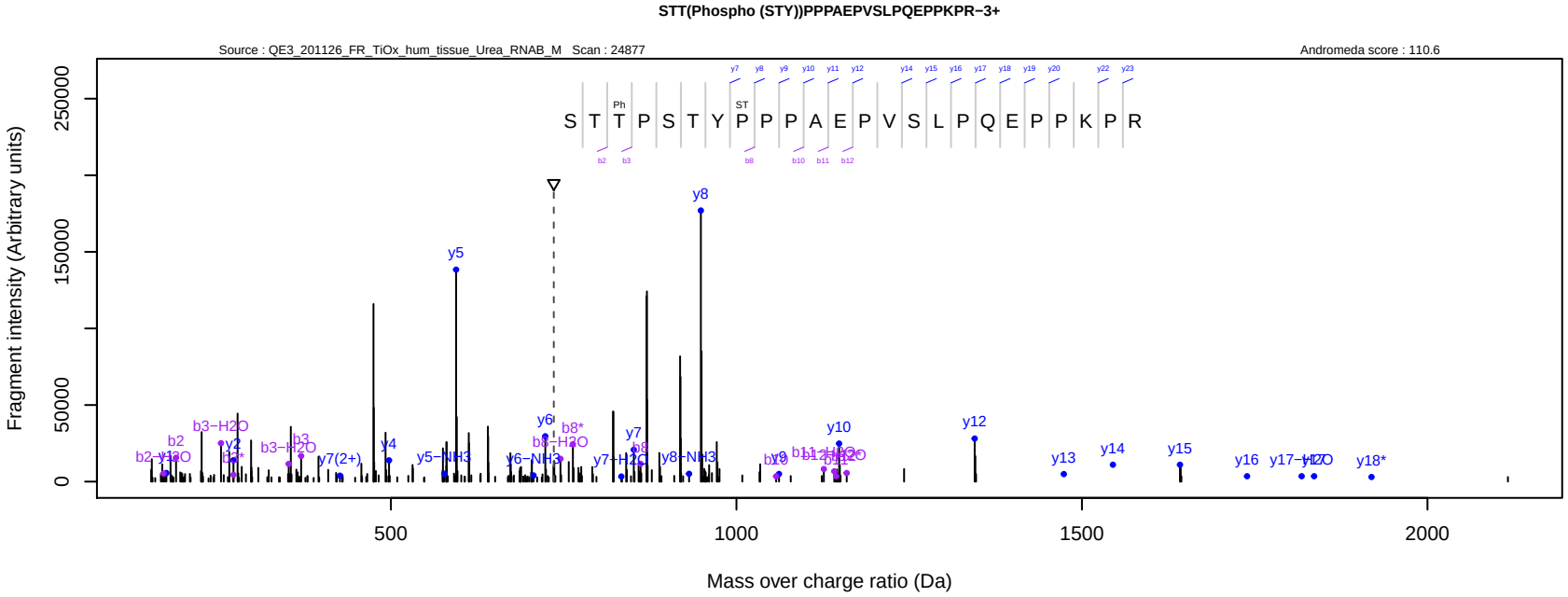

RRS(Phospho (STY))FNDFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9337
Andromeda score : 110.74
R R S P S T Y F N D F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

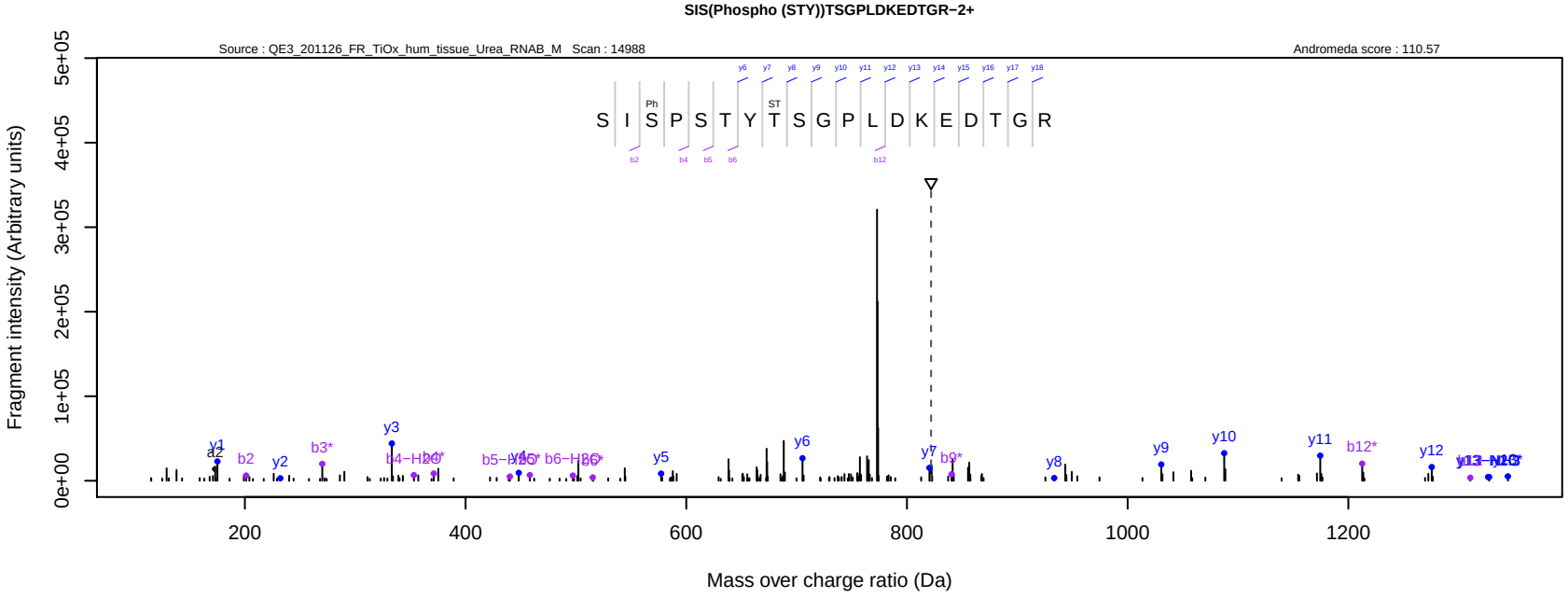

LGGSVLGQIPFLQNCEDEDSPSTYDEDDELDSVQHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57038
Andromeda score : 110.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

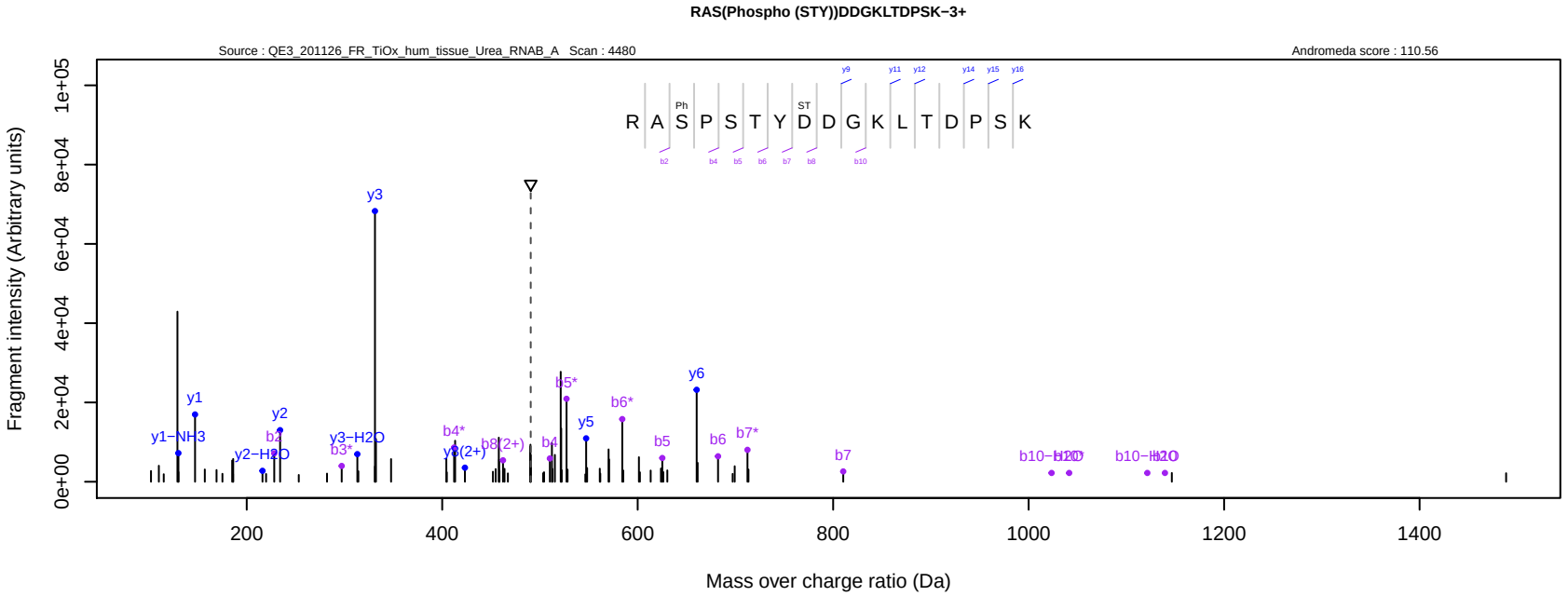

CHAEHTPSTYPEEEIDHTGAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6061
Andromeda score : 110.6
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

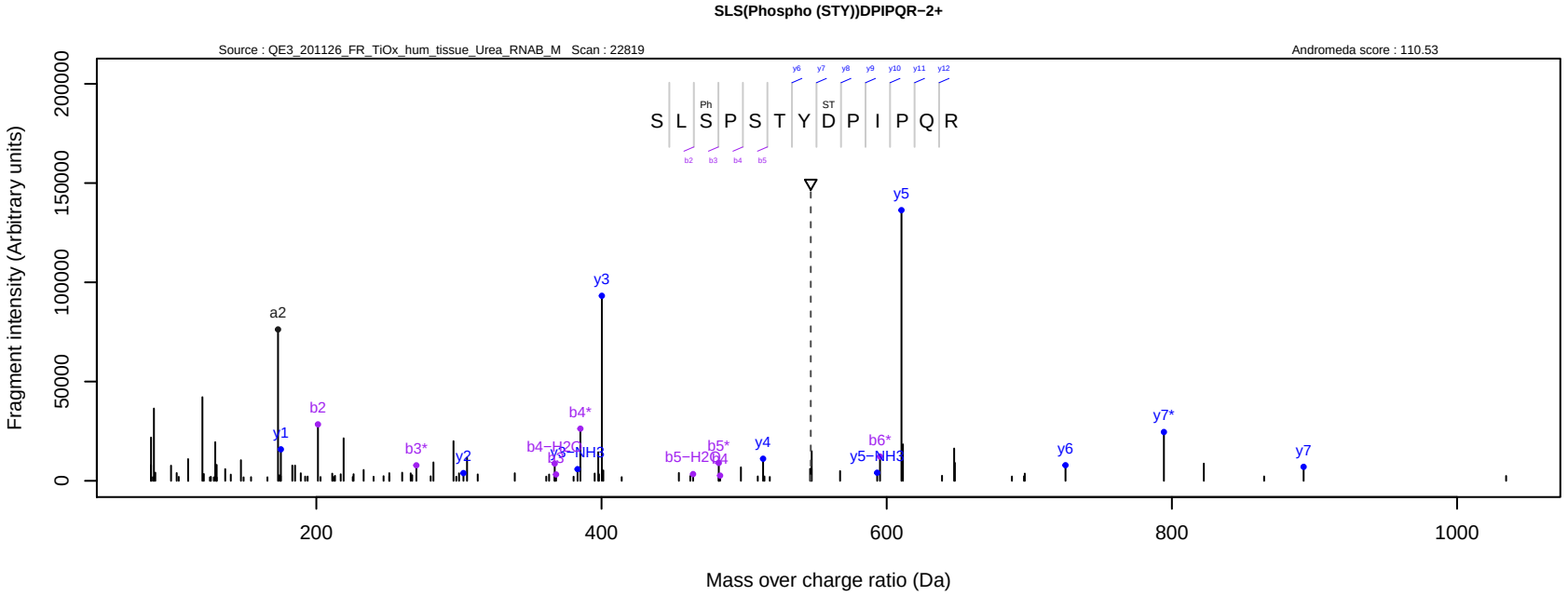

RASPSTYALIDRPAPYFER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26510
Andromeda score : 110.6
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

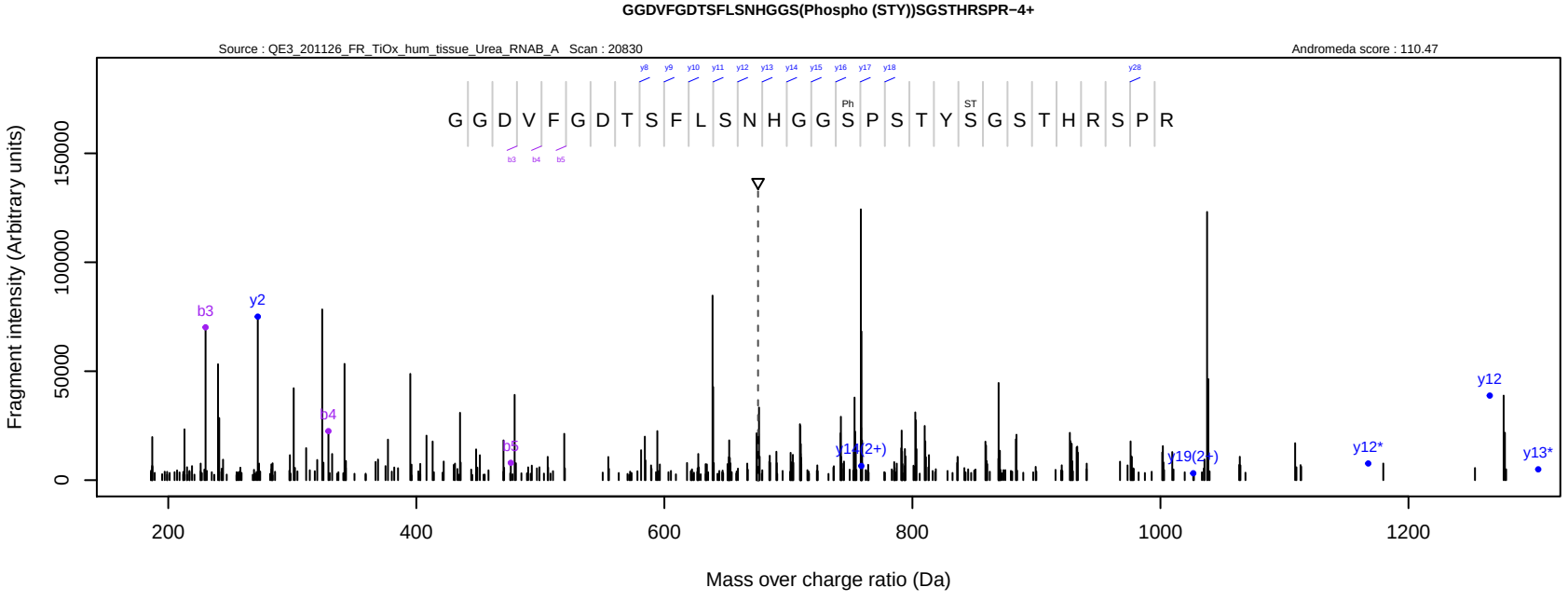

SAPAMQSSGS(Phospho (STY))FNYARPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18296
Andromeda score : 110.6
S A P A M Q S S G S P S T Y F N Y A R P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STT(Phospho (STY))PPPAEPVSLPQEPPKPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24877
Andromeda score : 110.6
S T T P S T Y P P P A E P V S L P Q E P P K P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

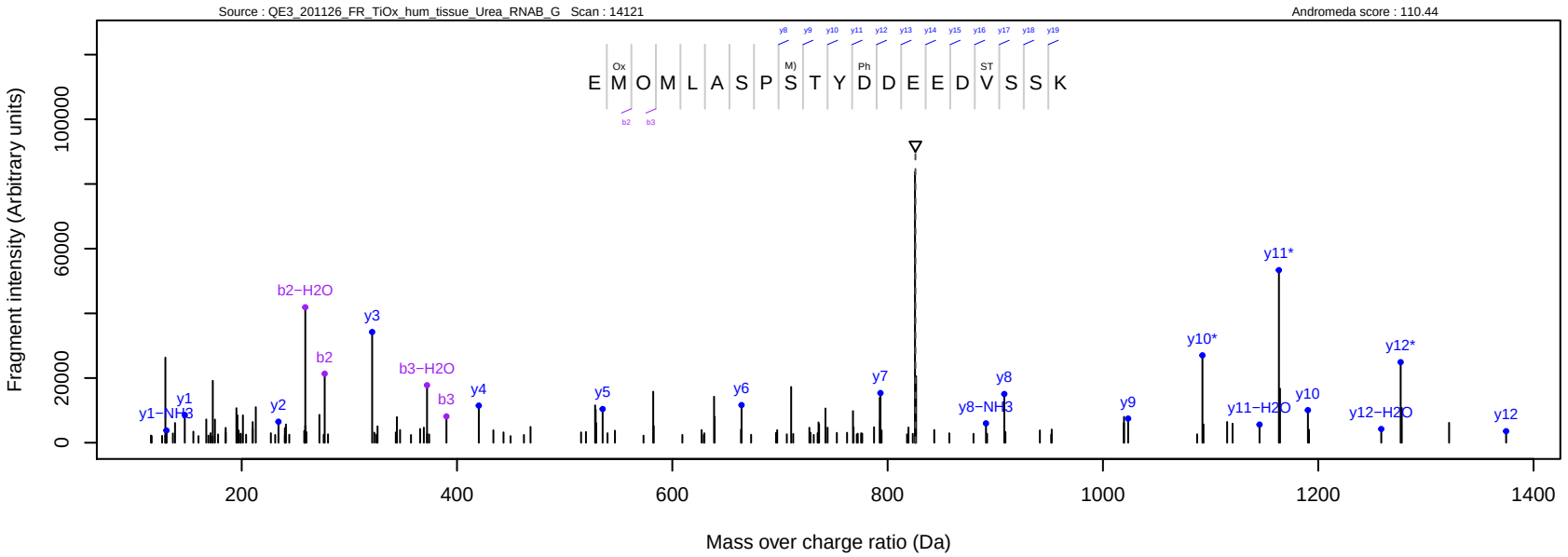

SIS(Phospho (STY))TSGPLDKEDTGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14988
Andromeda score : 110.57
S I S P S T Y T S G P L D K E D T G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))DDGKLTDPSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4480
Andromeda score : 110.56
R A S P S T Y D D G K L T D P S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

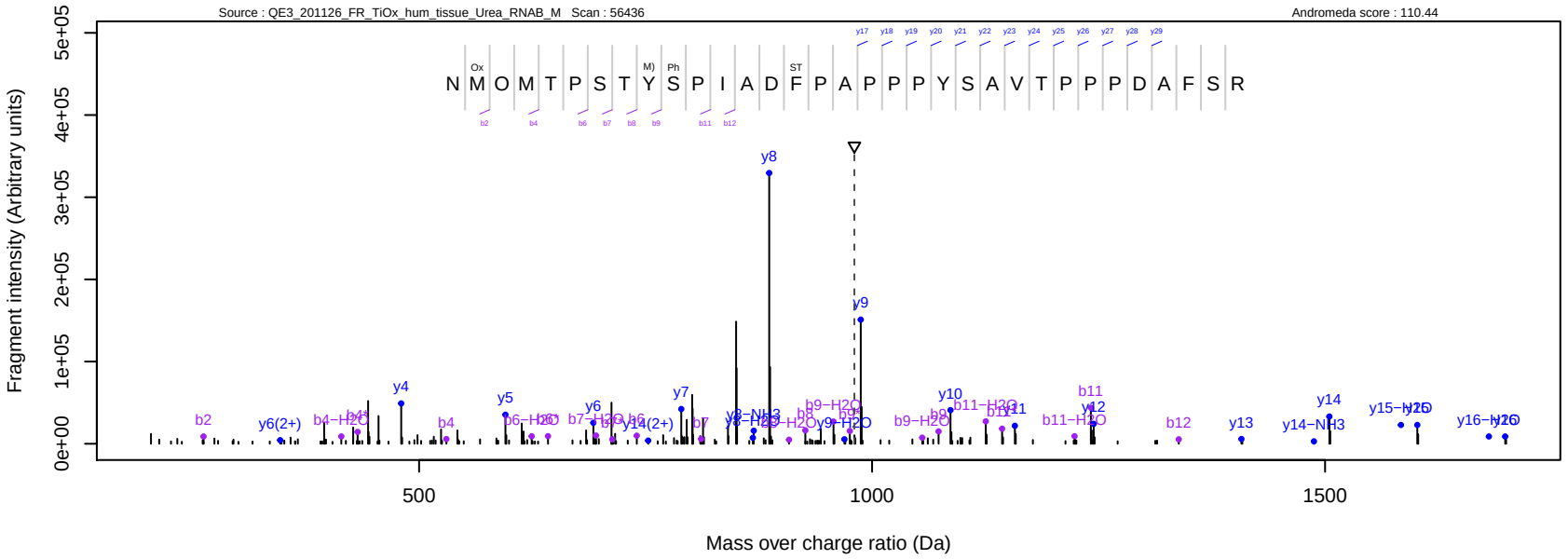

SLS(Phospho (STY))DPIPQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22819
Andromeda score : 110.53
S L S P S T Y D P I P Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGDVFGDTSFLSNHGGS(Phospho (STY))SGSTHRSPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20830
Andromeda score : 110.47
G G D V F G D T S F L S N H G G S P S T Y S G S T H R S P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

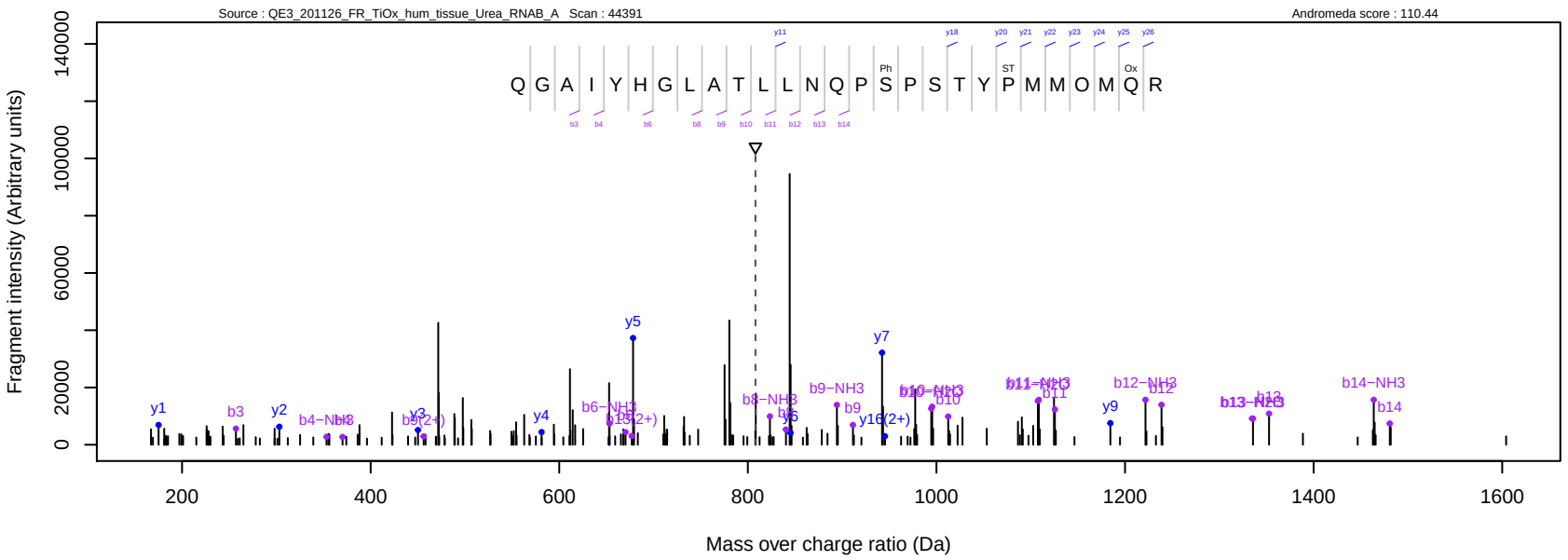
EM(Oxidation (M))LAS(Phospho (STY))DDEEDVSSK−2+



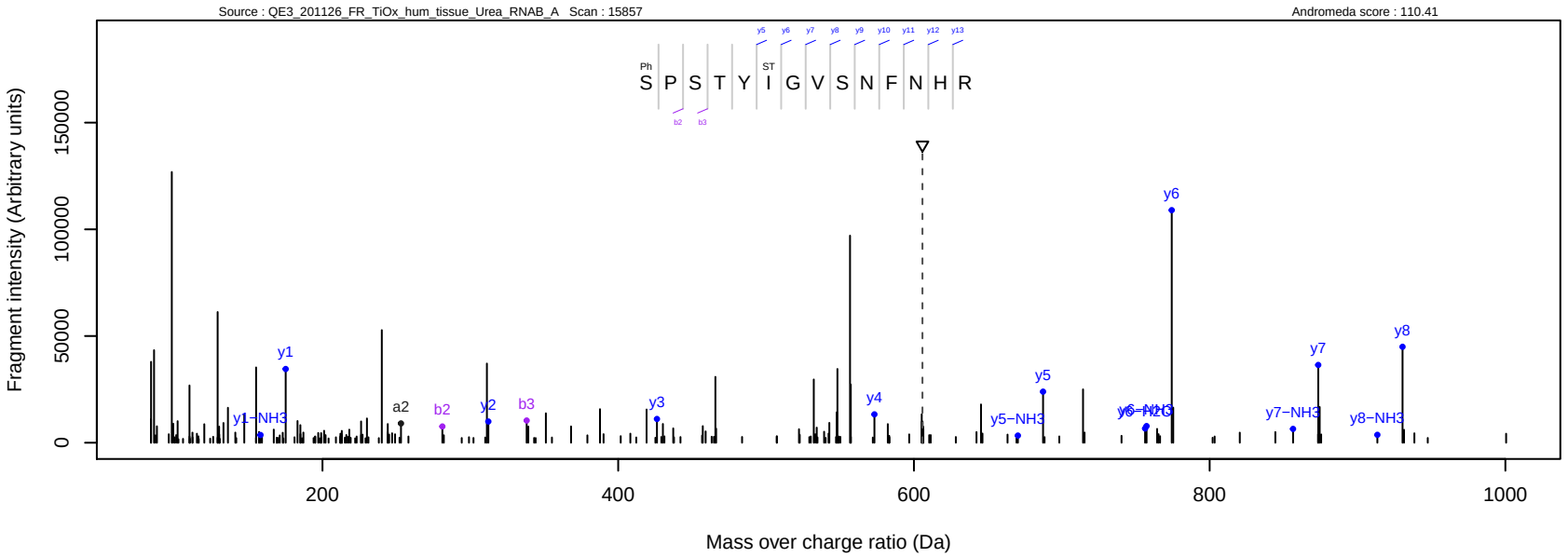
NM(Oxidation (M))T(Phospho (STY))SPIADFPAPPPYSAVTPPPDAFSR−3+



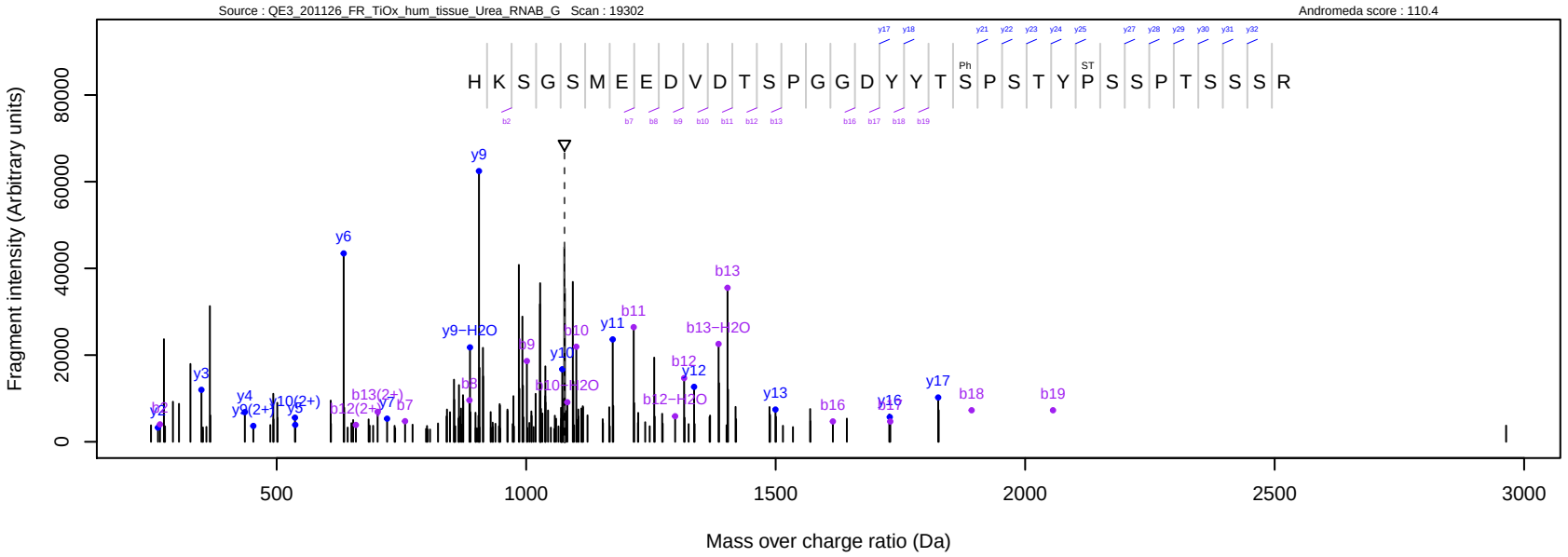
QGAIYHGLATLLNQPS(Phospho (STY))PMM(Oxidation (M))QR−3+



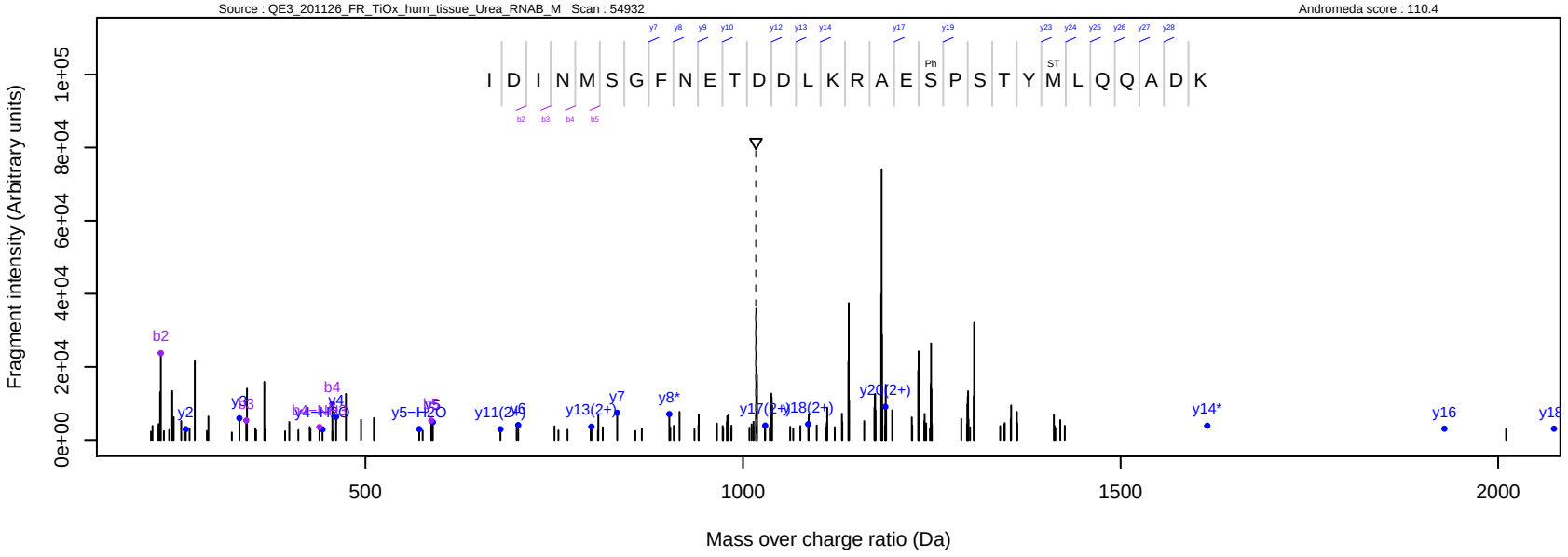
S(Phospho (STY))IGVSNFNHR−2+



HKSGSMEEDVDTSPGGDYYTS(Phospho (STY))PSSPTSSSR−3+



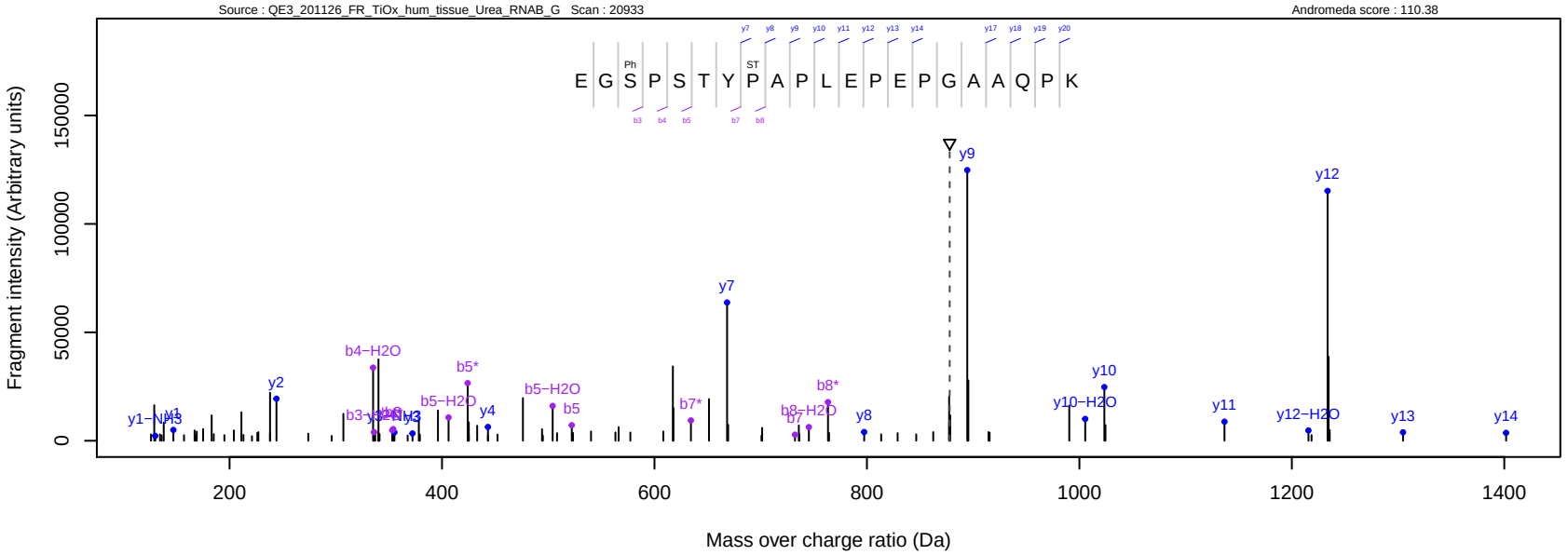
IDINMSGFNETDDLKRAES(Phospho (STY))MLQQADK−3+



EGS(Phospho (STY))PAPLEPEPGAAQPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20933

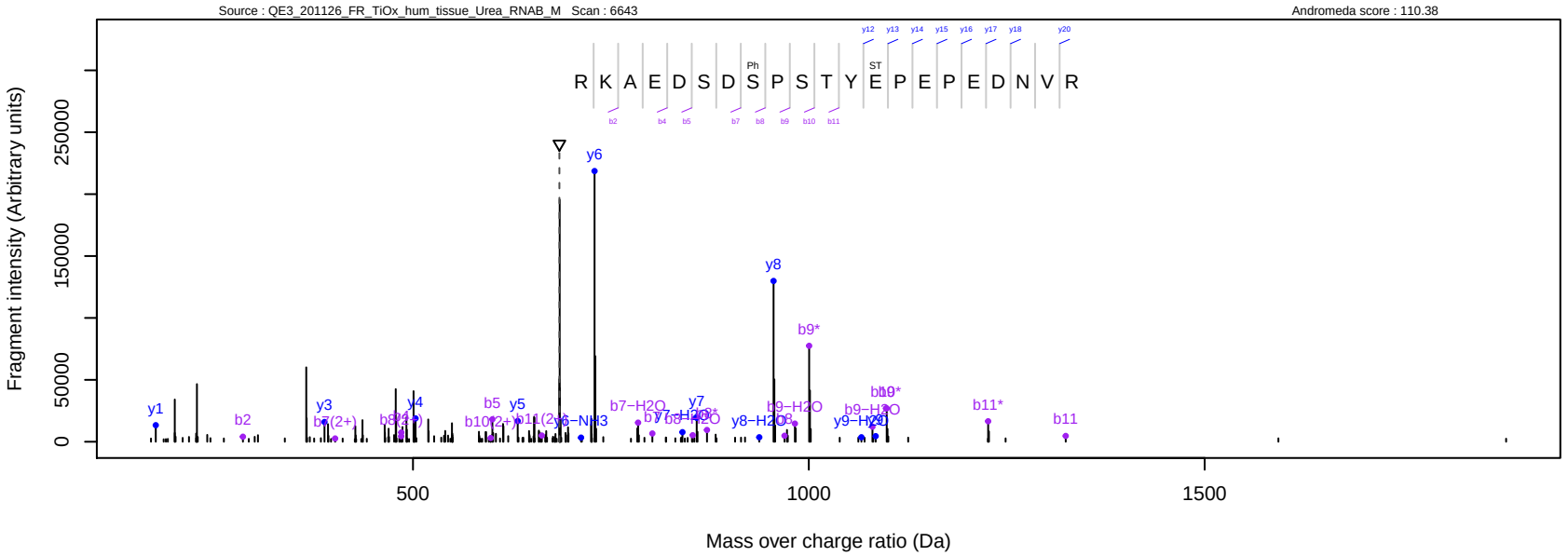
Andromeda score : 110.38



RKAEDSDS(Phospho (STY))EPEPEDNVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6643

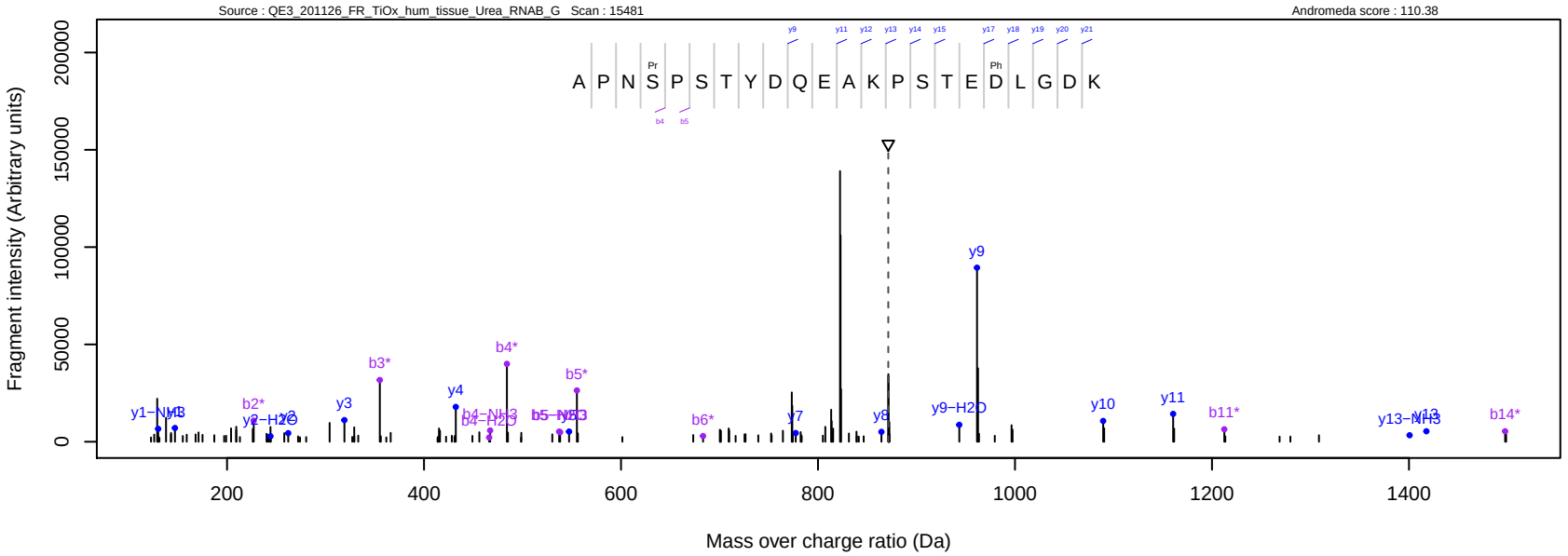
Andromeda score : 110.38

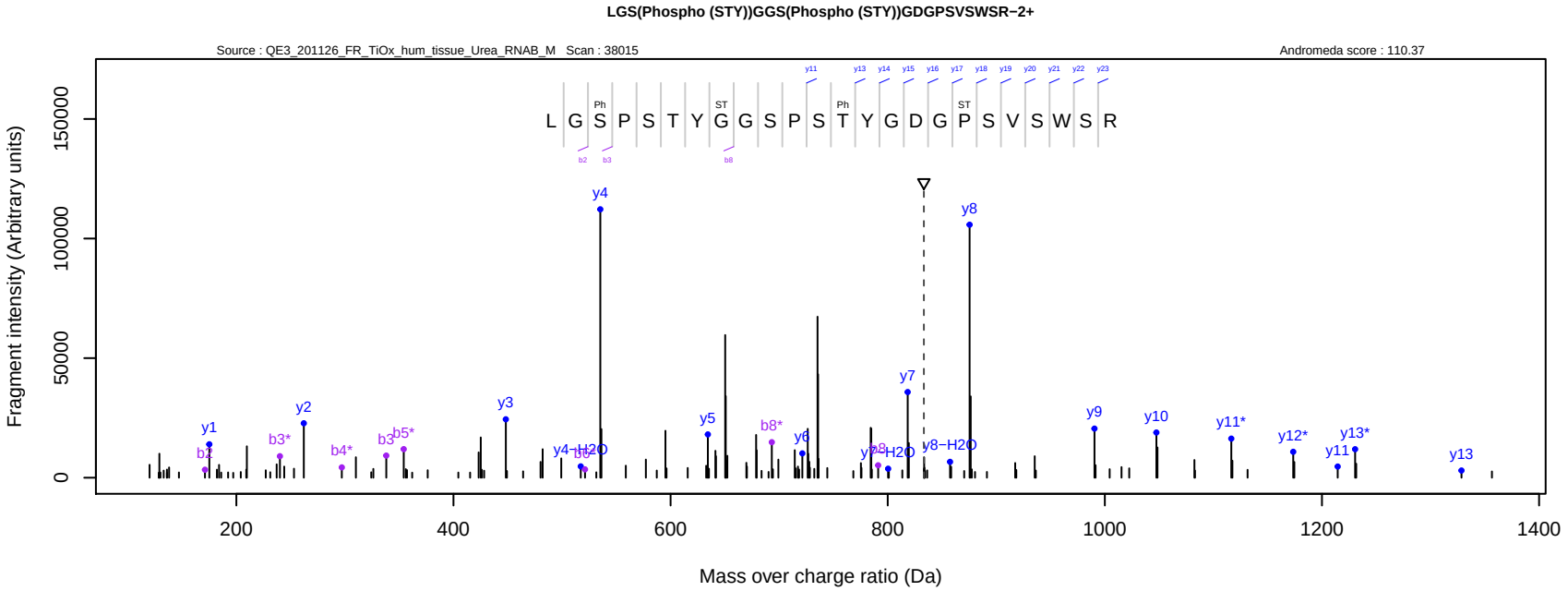


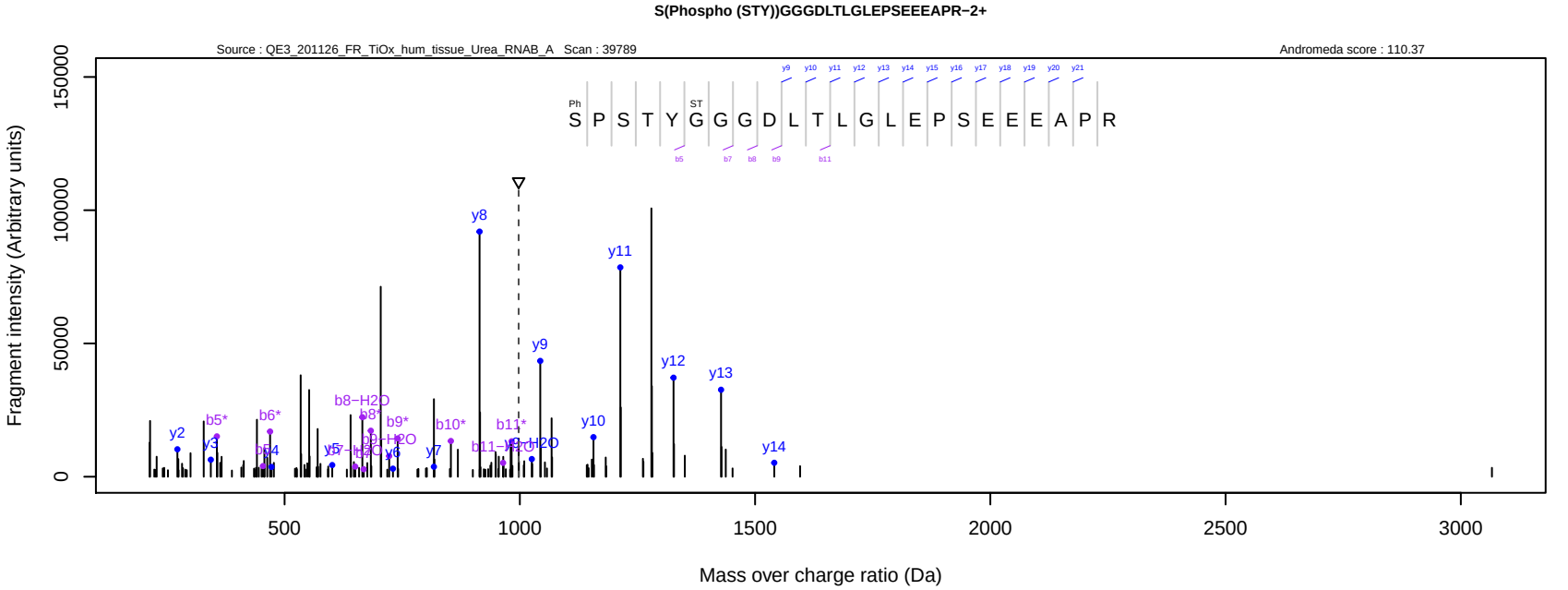
(Acetyl (Protein N−term))S(Phospho (STY))DQEAKPSTEDLGDK−2+

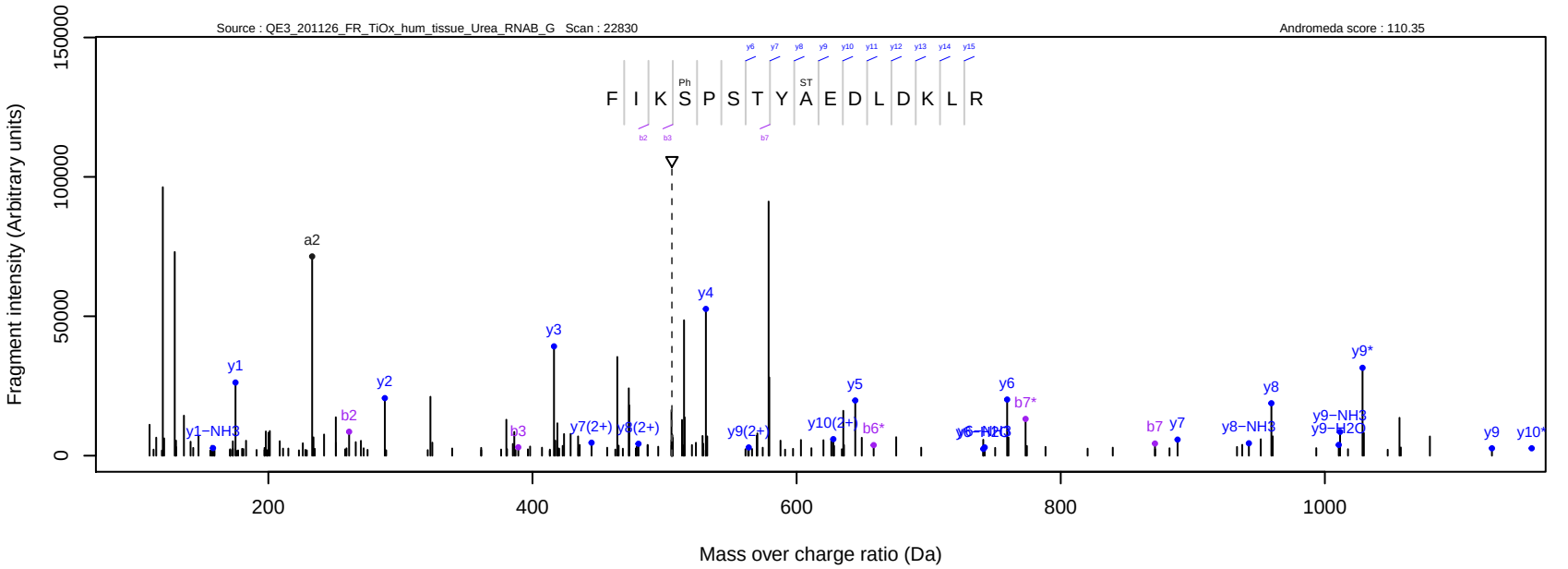
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15481

Andromeda score : 110.38




LGS(Phospho (STY))GGS(Phospho (STY))GDGPSVSWSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38015
Andromeda score : 110.37
L G S P S T Y G G S P S T Y G D G P S V S W S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

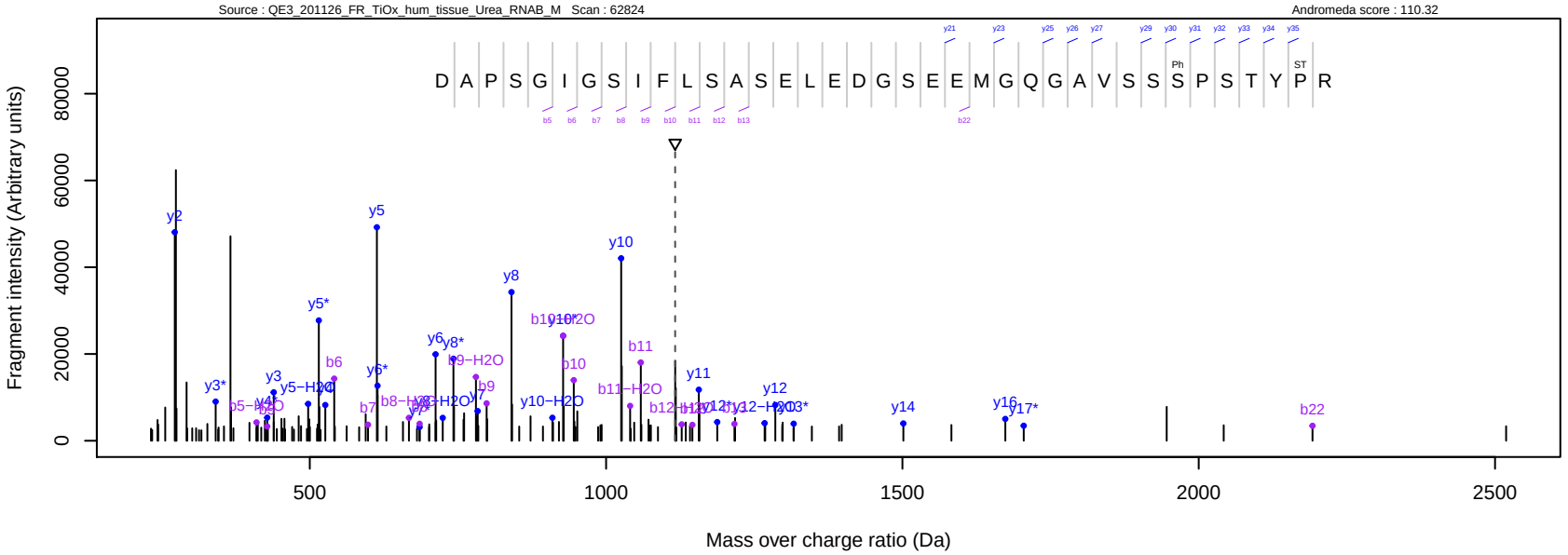

S(Phospho (STY))GGGDLTLGLEPSEEEAPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39789
Andromeda score : 110.37
S P S T Y G G G D L T L G L E P S E E E A P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FIKS(Phospho (STY))AEDLDKLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22830
Andromeda score : 110.35
F I K S P S T Y A E D L D K L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DAPSGIGSIFLSASELEDGSEEMGQGAVSSS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62824

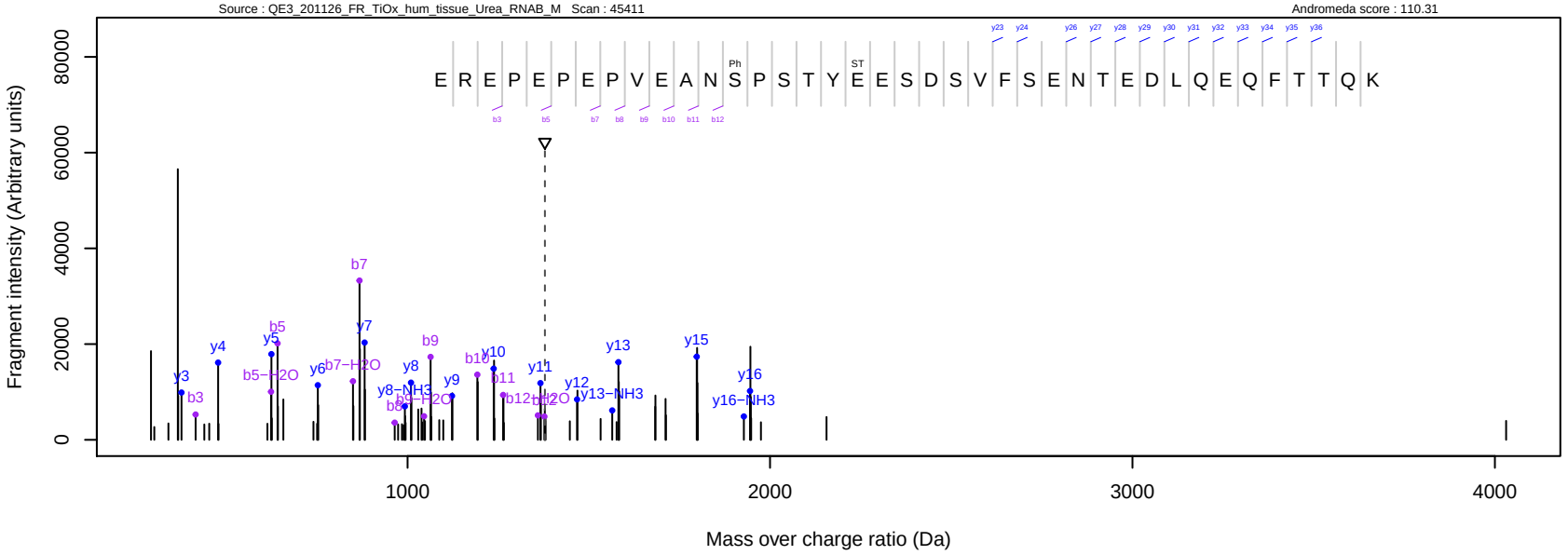
Andromeda score : 110.32



EREPEPEPVEANS(Phospho (STY))EESDSVFSENTEDLQEQFTTQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45411

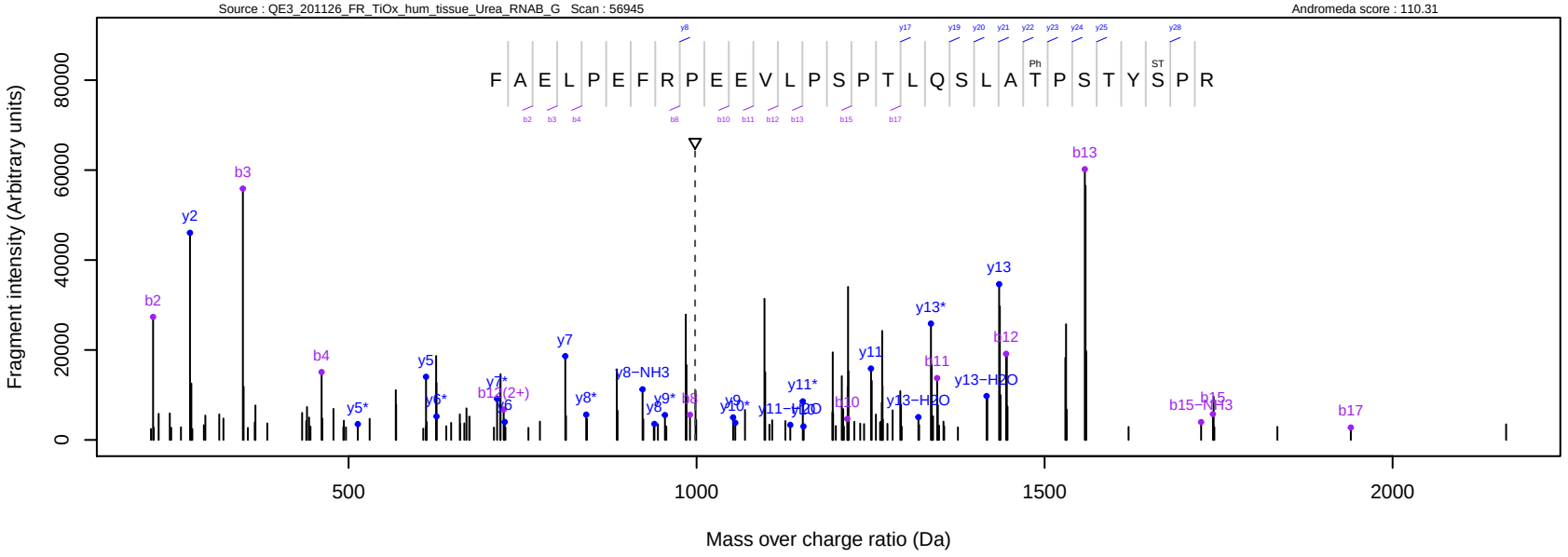
Andromeda score : 110.31



FAELPEFRPEEVLPSPTLQSLAT(Phospho (STY))SPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 56945

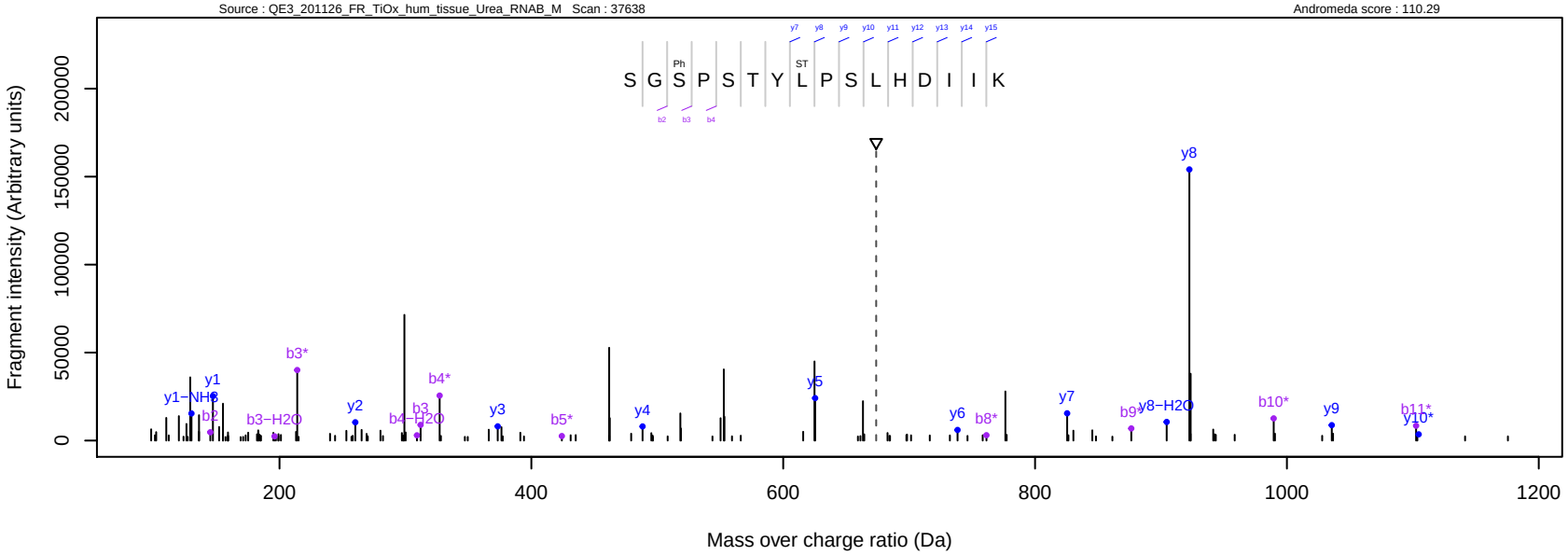
Andromeda score : 110.31



SGS(Phospho (STY))LPSLHDIIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37638

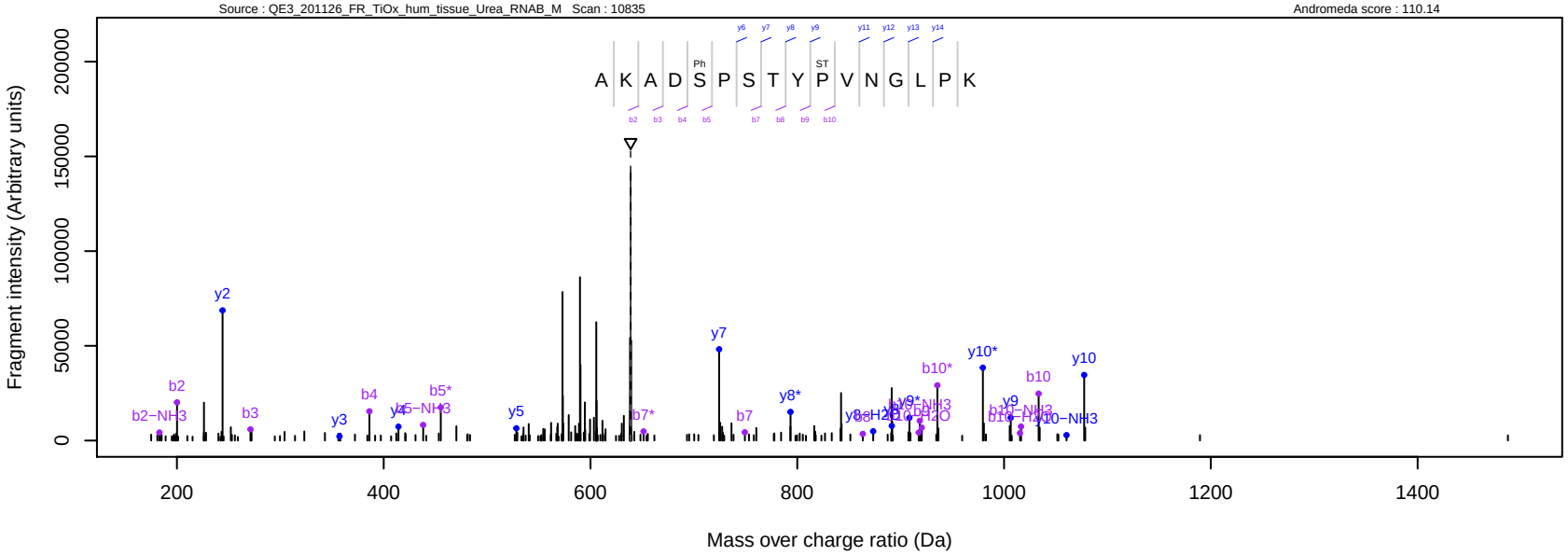
Andromeda score : 110.29



AKADS(Phospho (STY))PVNGLPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10835

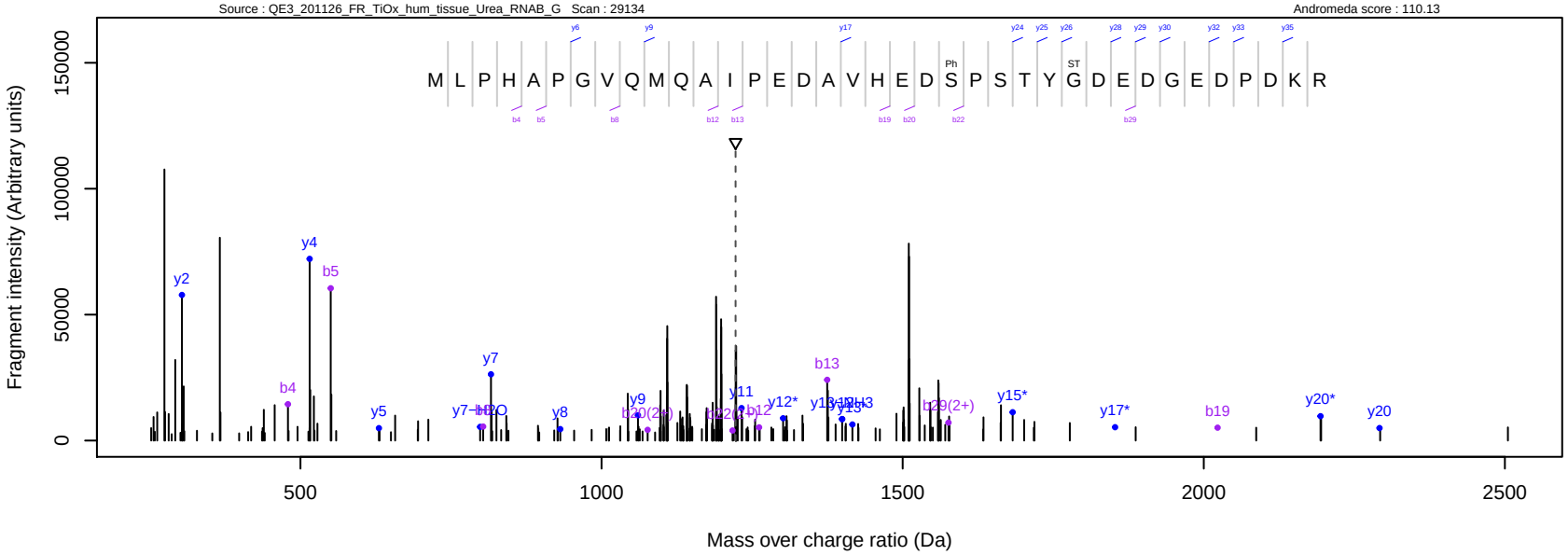
Andromeda score : 110.14

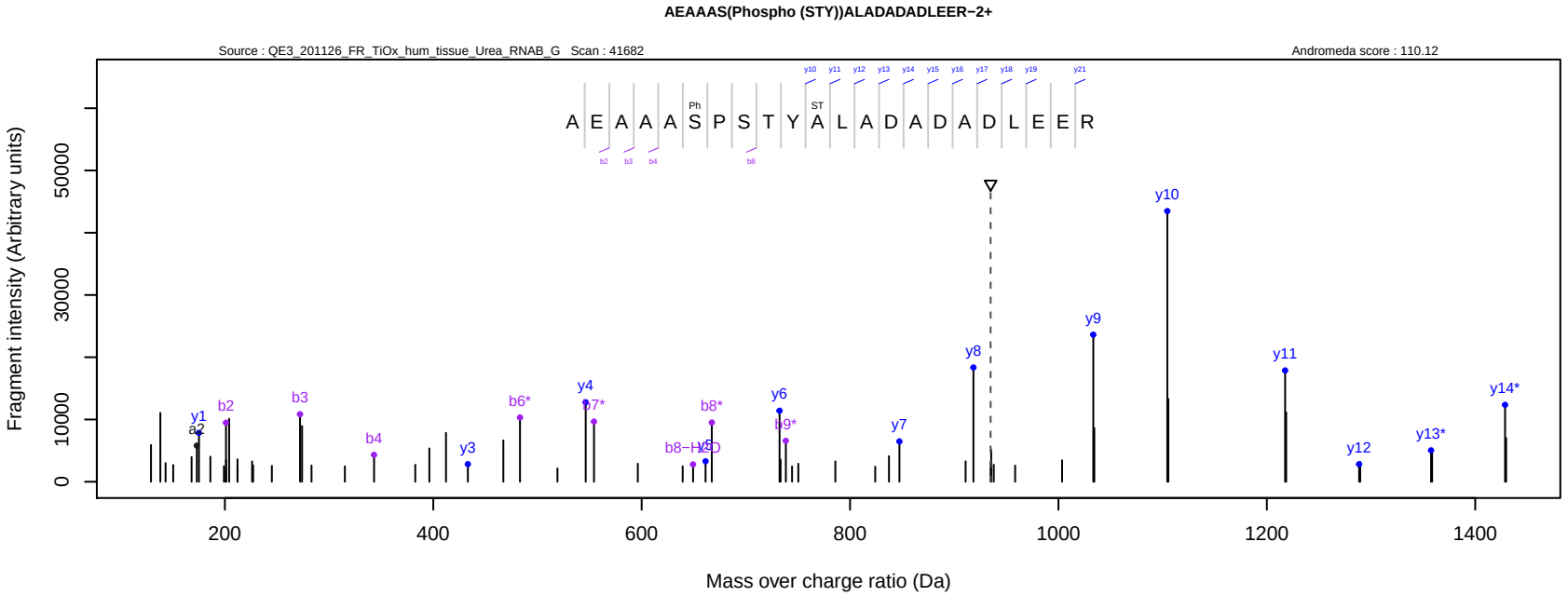


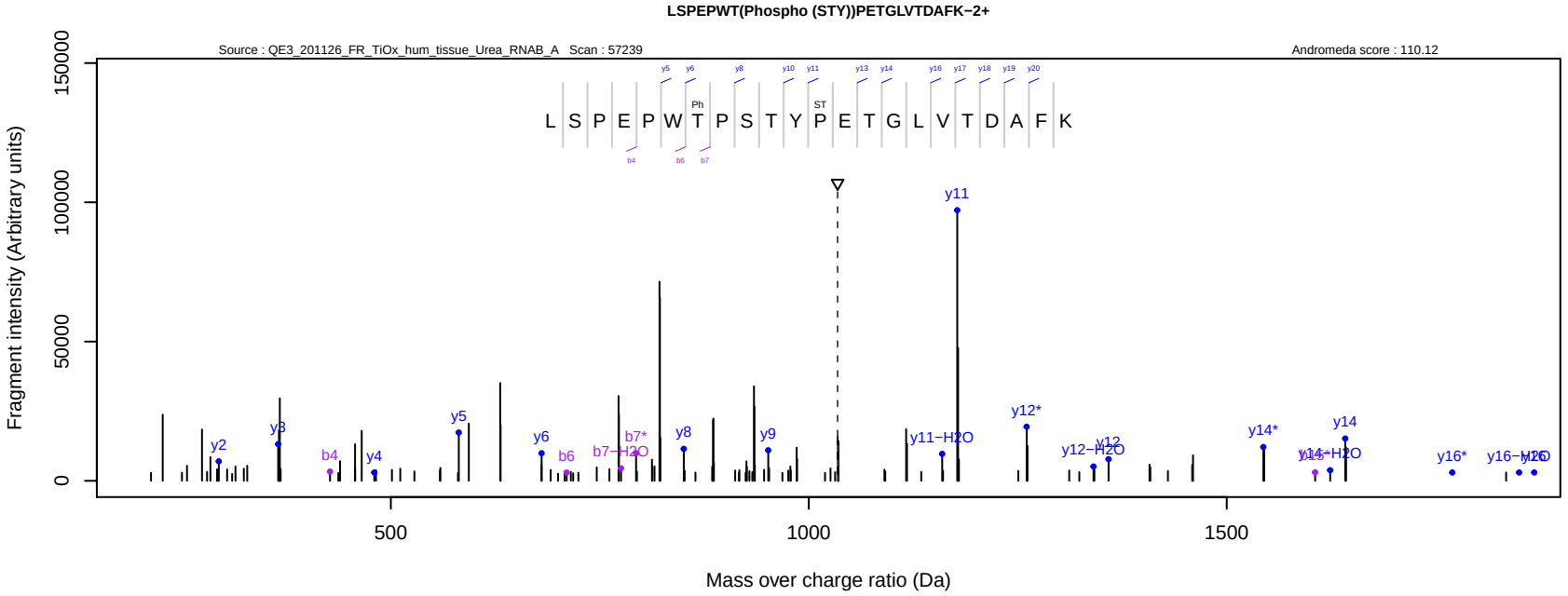
MLPHAPGVQMQAIPEDAVHEDS(Phospho (STY))GDEDGEDPDKR−3+

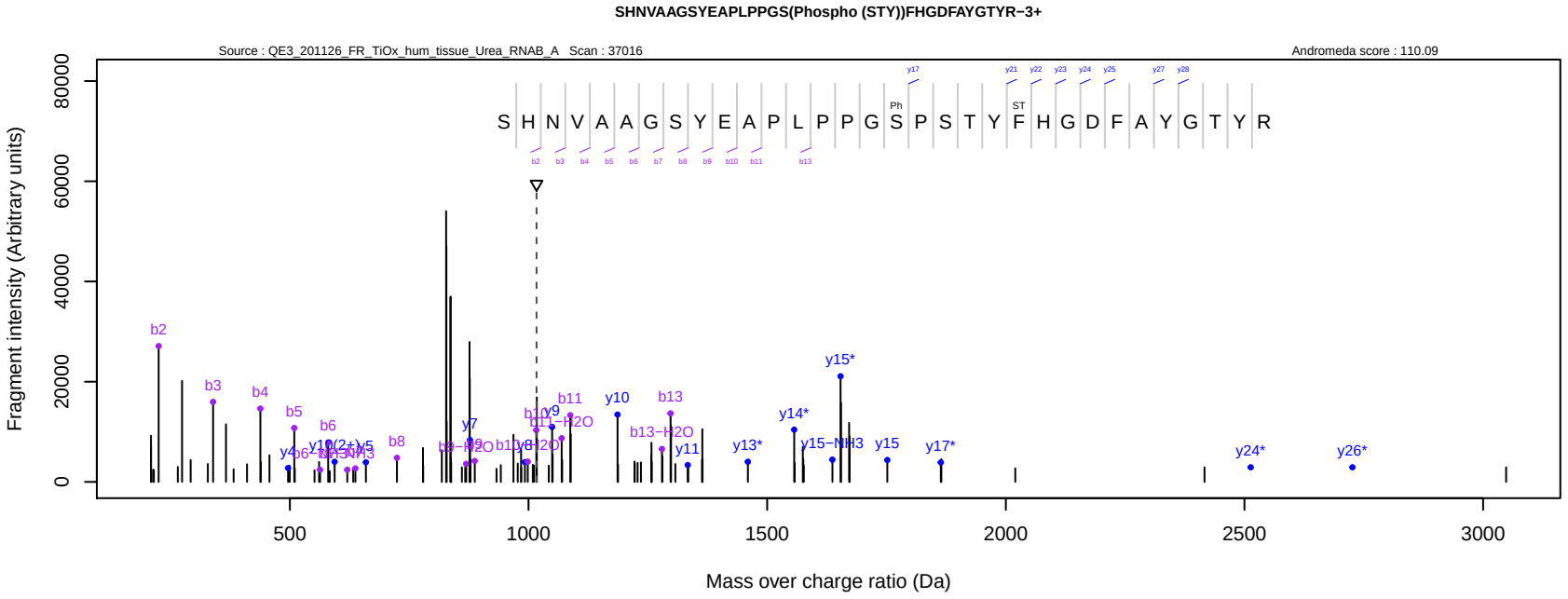
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29134

Andromeda score : 110.13

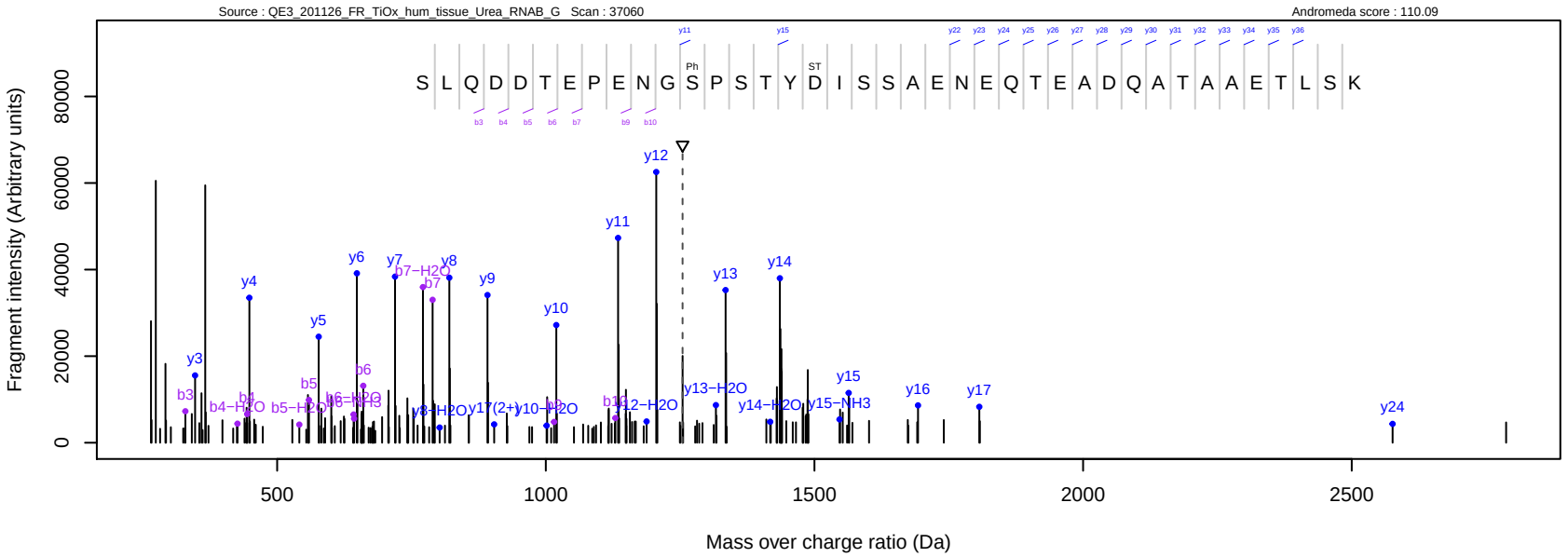



AEAAAS(Phospho (STY))ALADADADLEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41682
Andromeda score : 110.12
A E A A A S P S T Y A L A D A D A D L E E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

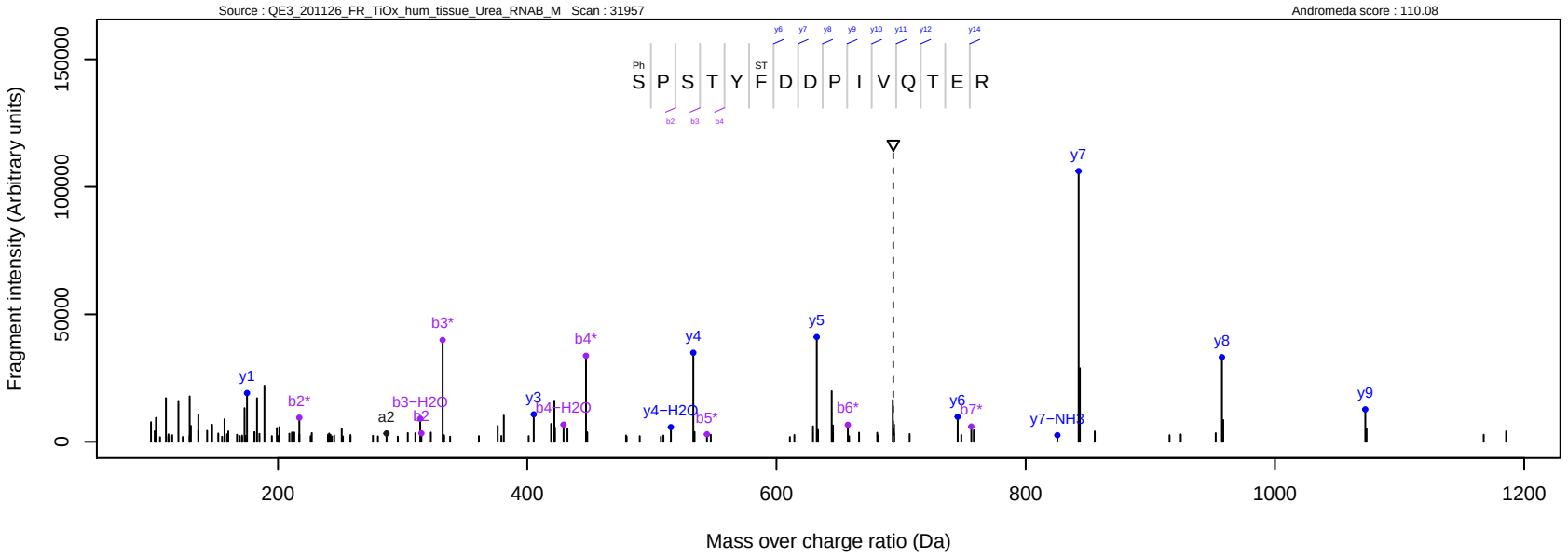

LSPEPWT(Phospho (STY))PETGLVTDAFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57239
Andromeda score : 110.12
L S P E P W T P S T Y P E T G L V T D A F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SHNVAAGSYEAPLPPGS(Phospho (STY))FHGDFAYGTYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37016
Andromeda score : 110.09
S H N V A A G S Y E A P L P P G S P S T Y F H G D F A Y G T Y R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

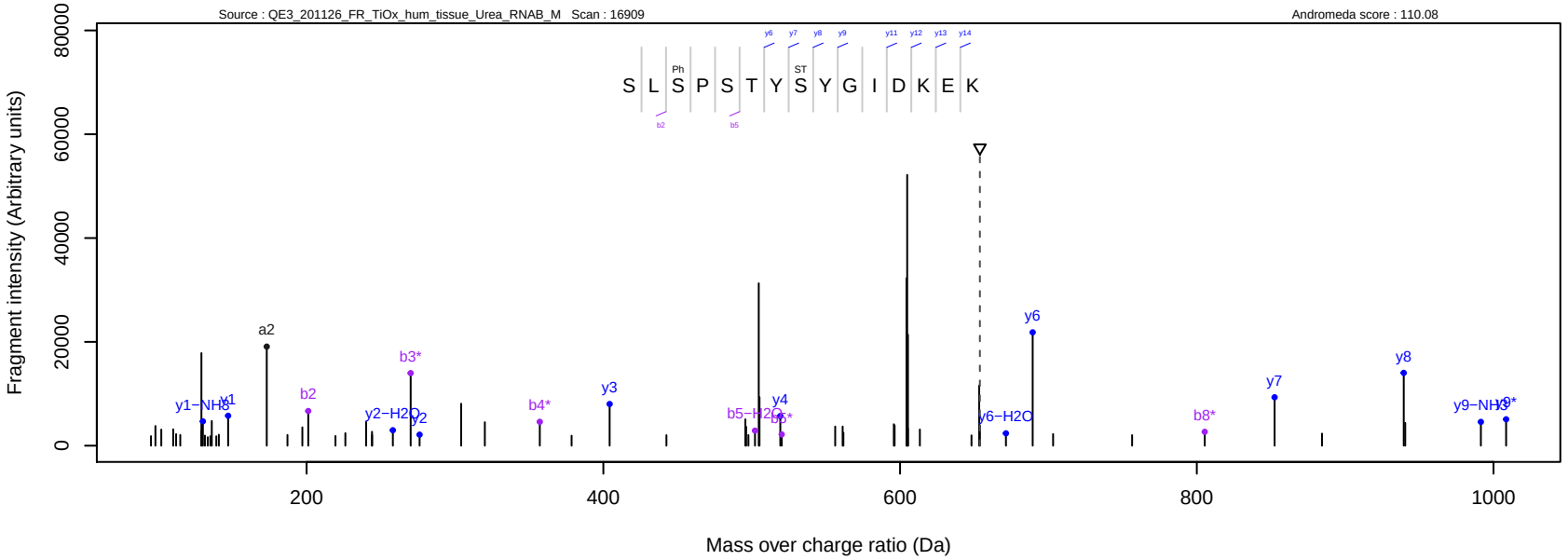
SLQDDTEPENGS(Phospho (STY))DISSAENEQTEADQATAAETLSK−3+



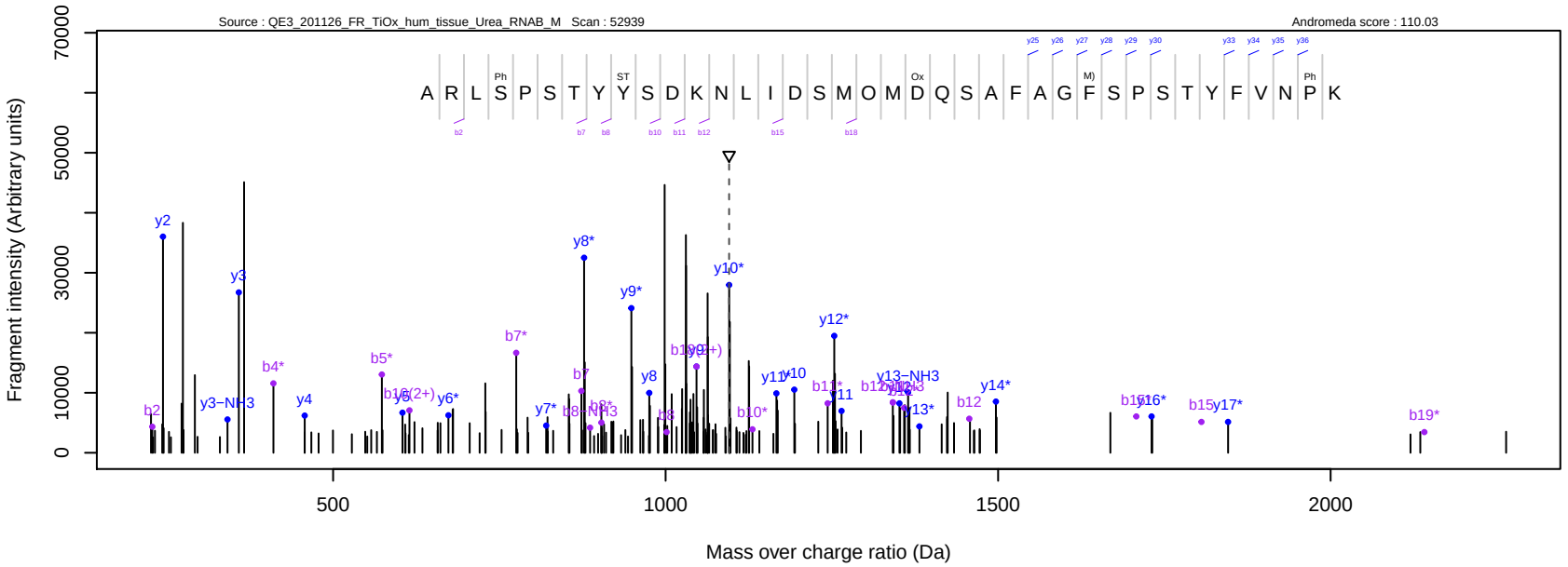
S(Phospho (STY))FDDPIVQTER−2+



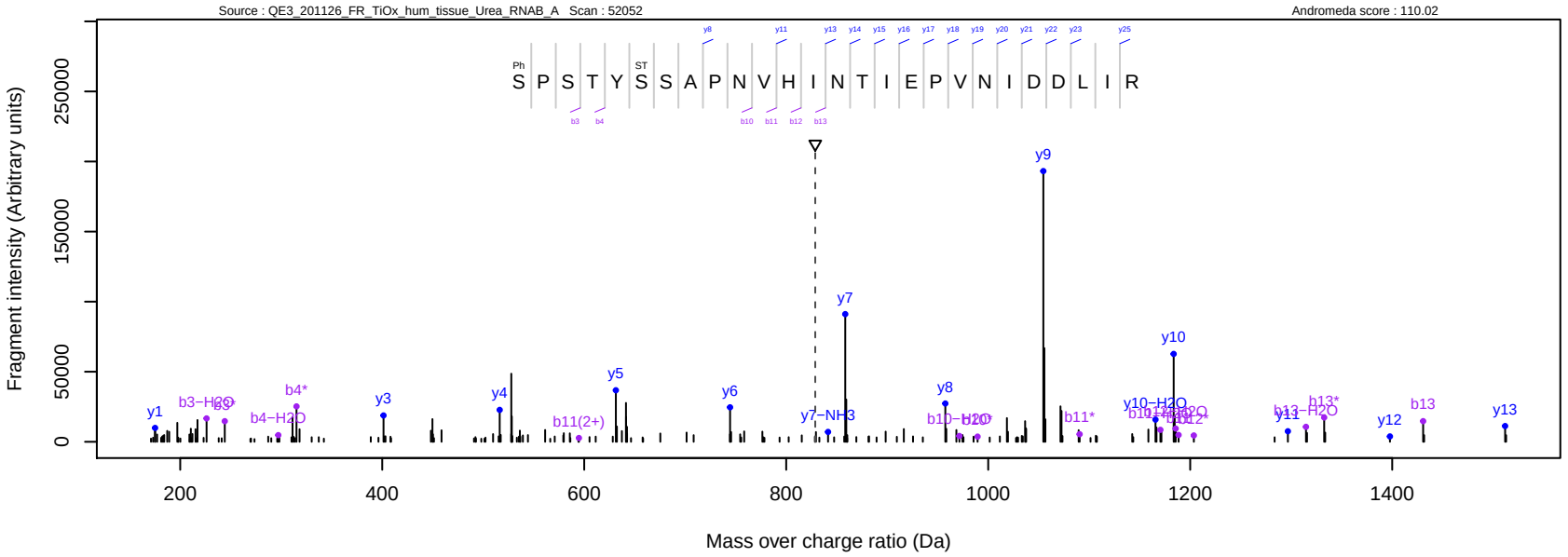
SLS(Phospho (STY))SYGIDKEK−2+



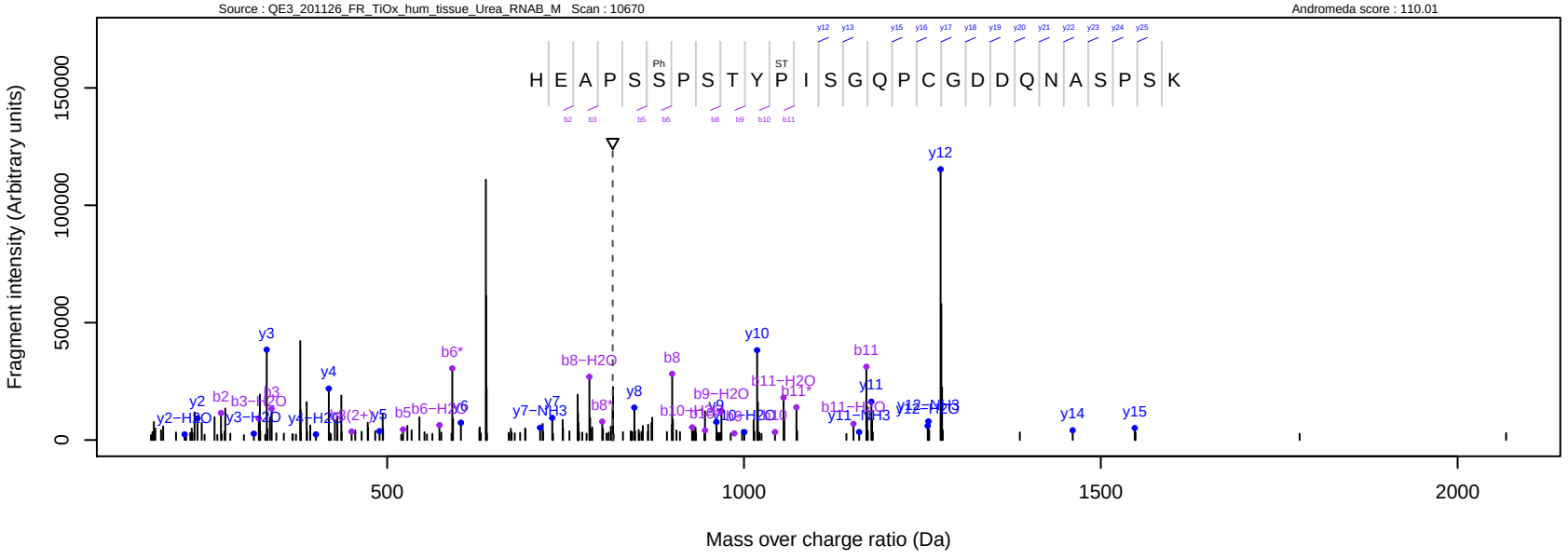
ARLS(Phospho (STY))YSDKNLIDSM(Oxidation (M))DQSAFAGFS(Phospho (STY))FVNPK−3+

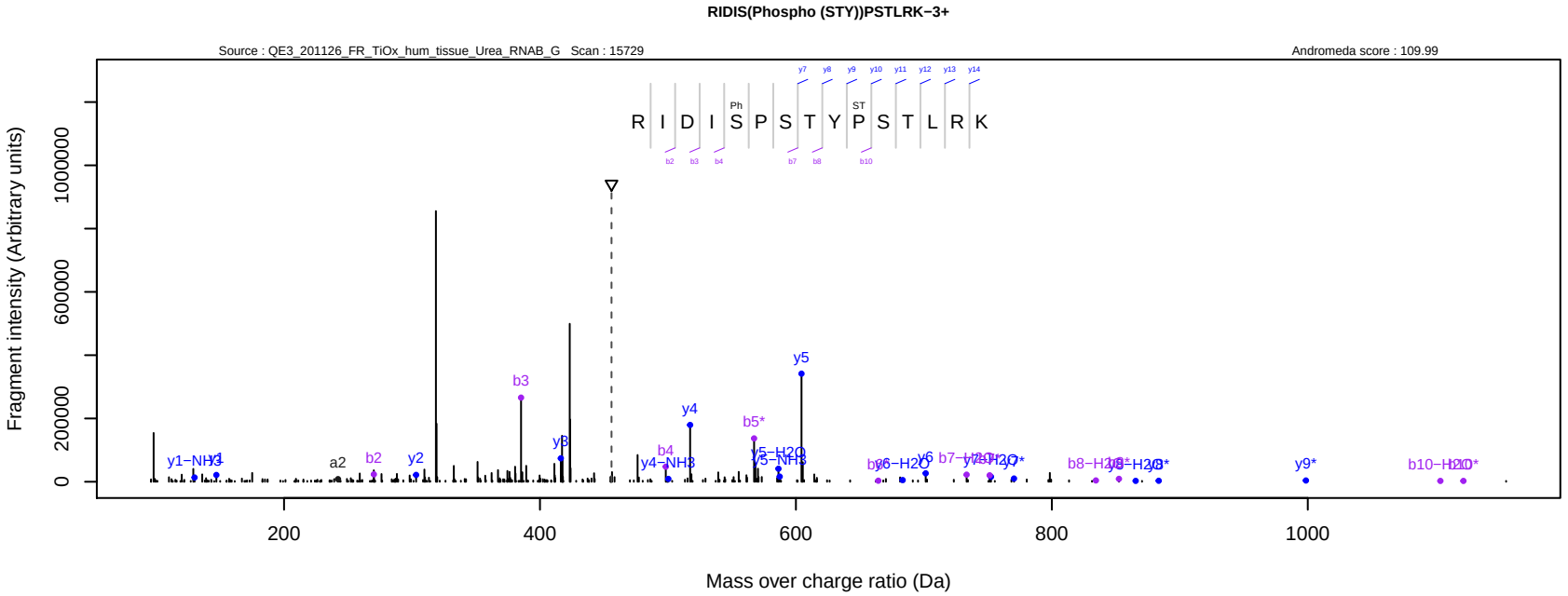


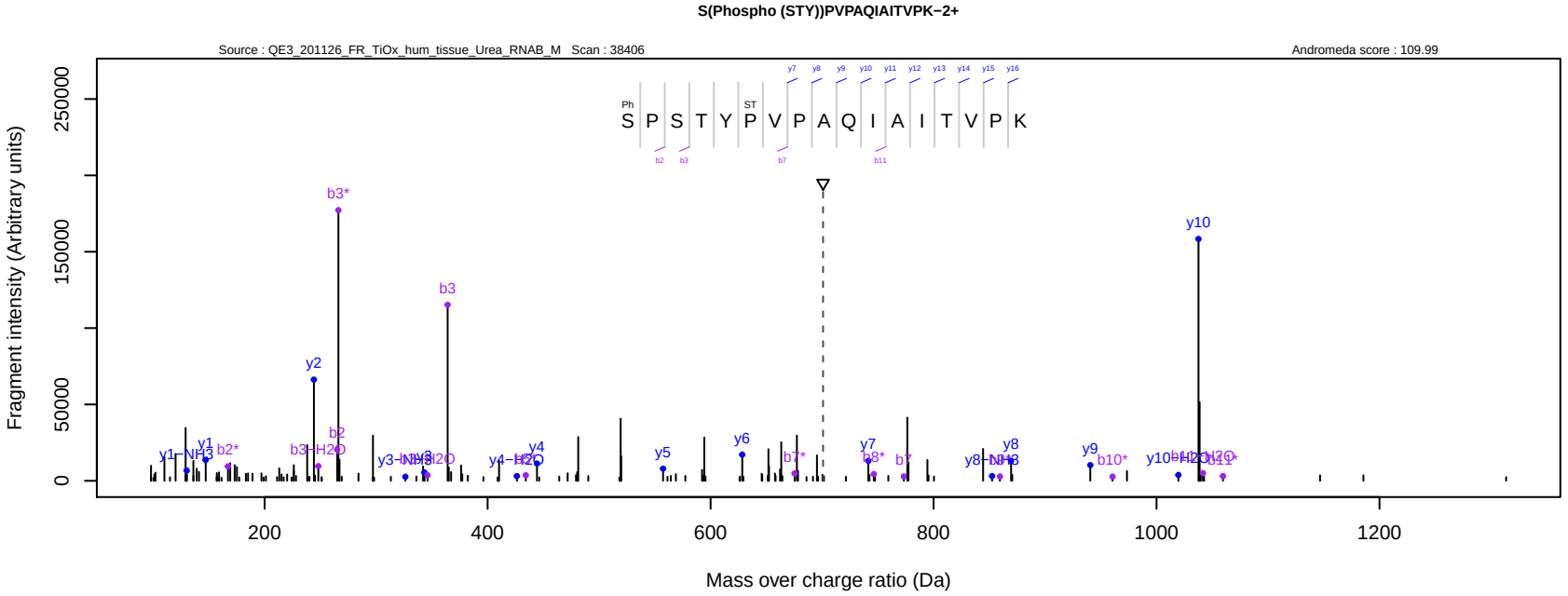
S(Phospho (STY))SSAPNVHINTIEPVNIDDLIR−3+

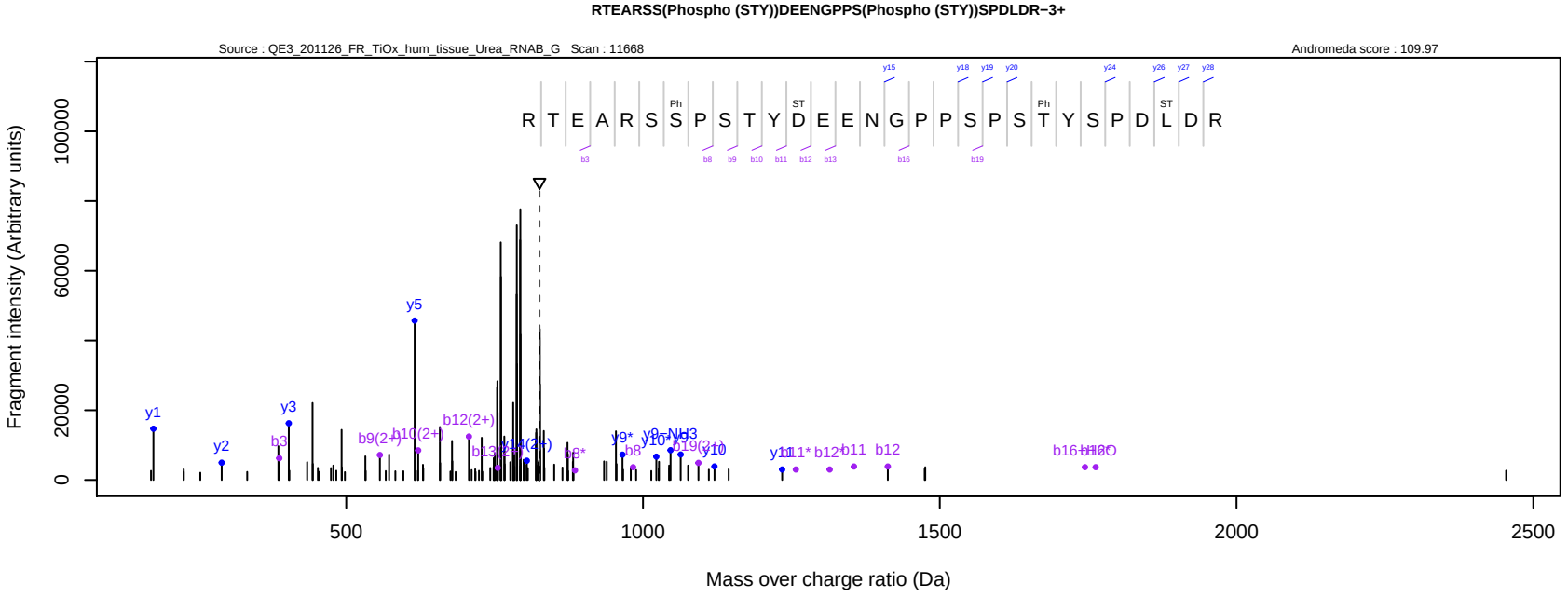


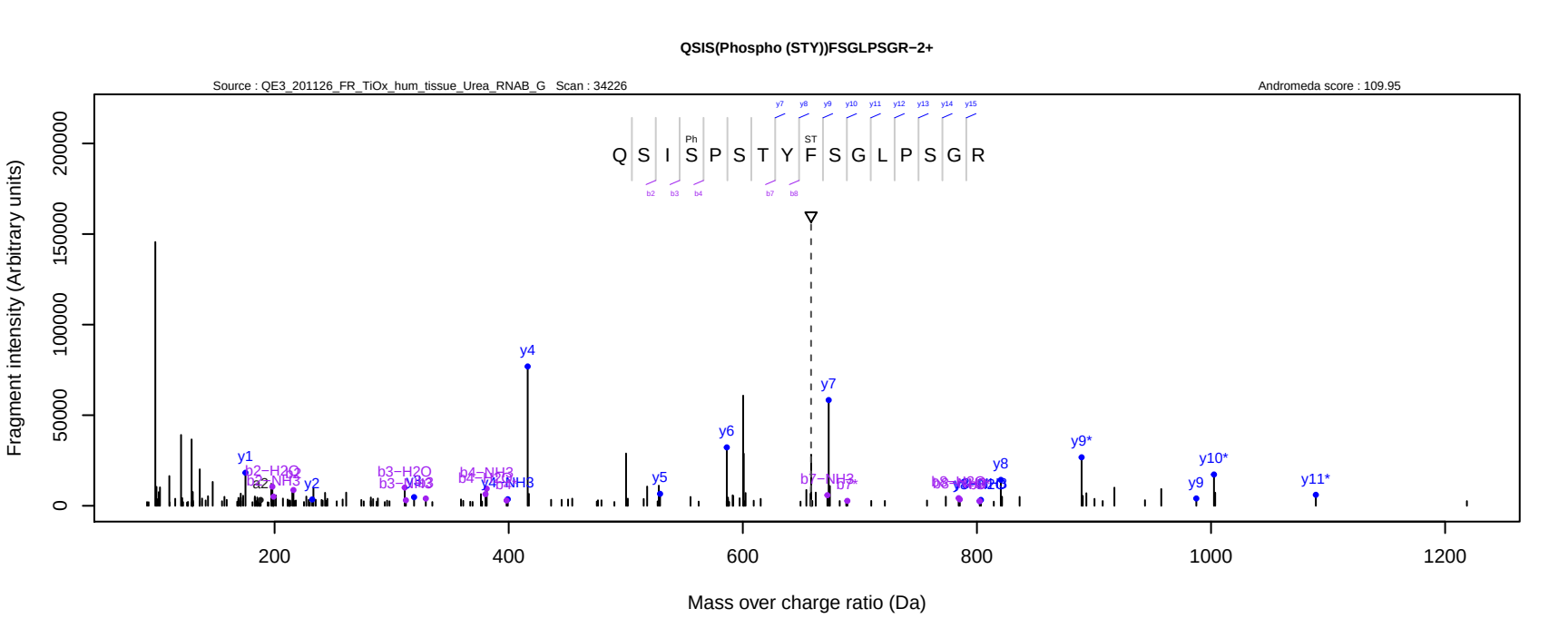
HEAPSS(Phospho (STY))PISGQPCGDDQNASPSK−3+

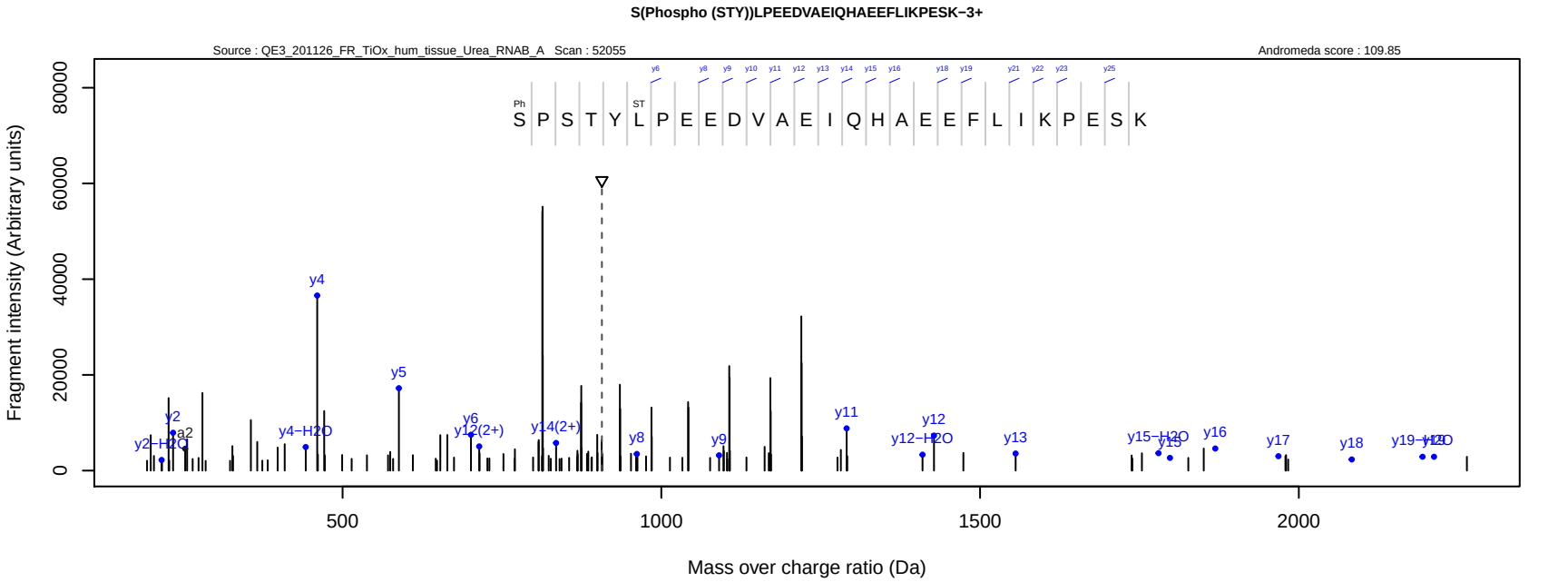


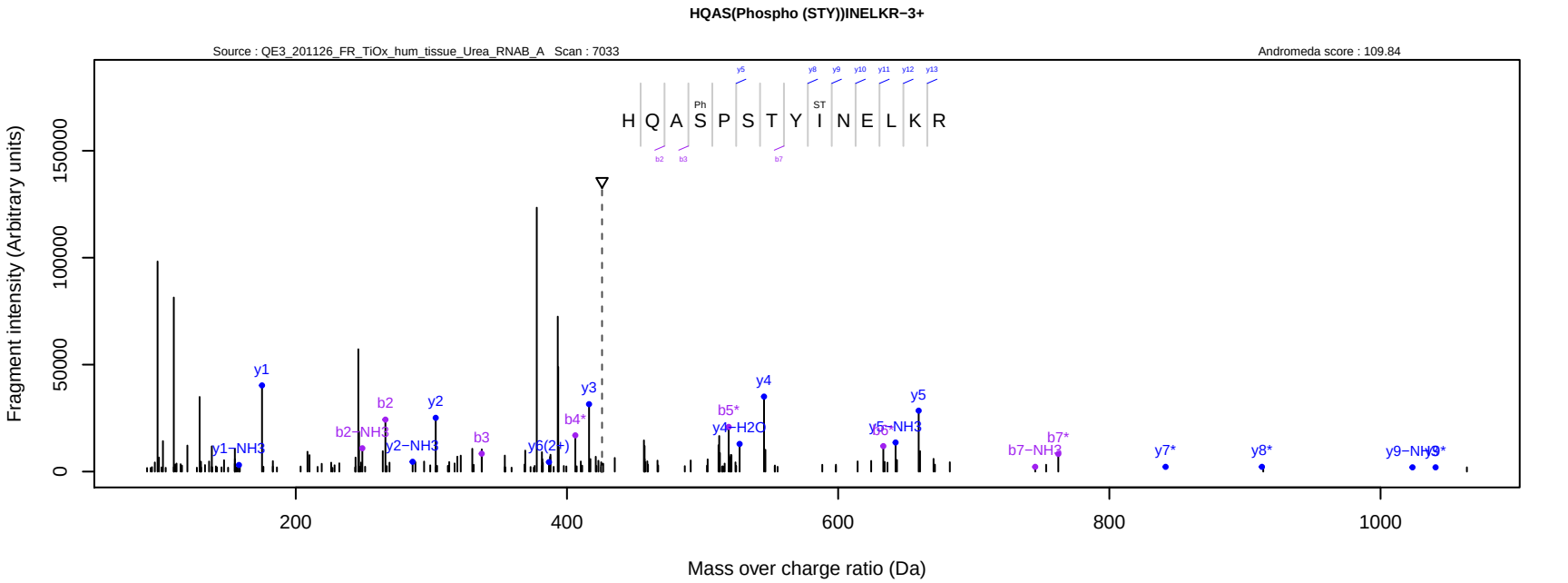

RIDIS(Phospho (STY))PSTLRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15729
Andromeda score : 109.99
R I D I S P S T Y P S T L R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

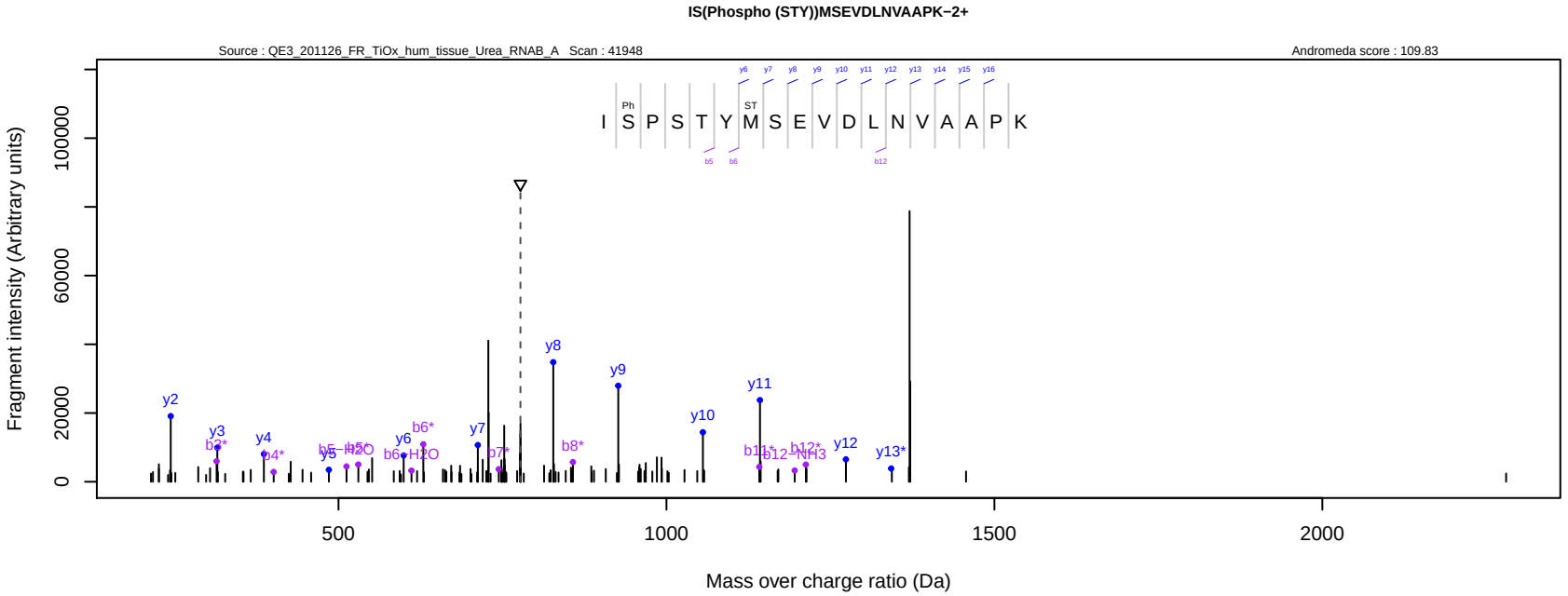

S(Phospho (STY))PVPAQIAITVPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38406
Andromeda score : 109.99
S P S T Y P V P A Q I A I T V P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

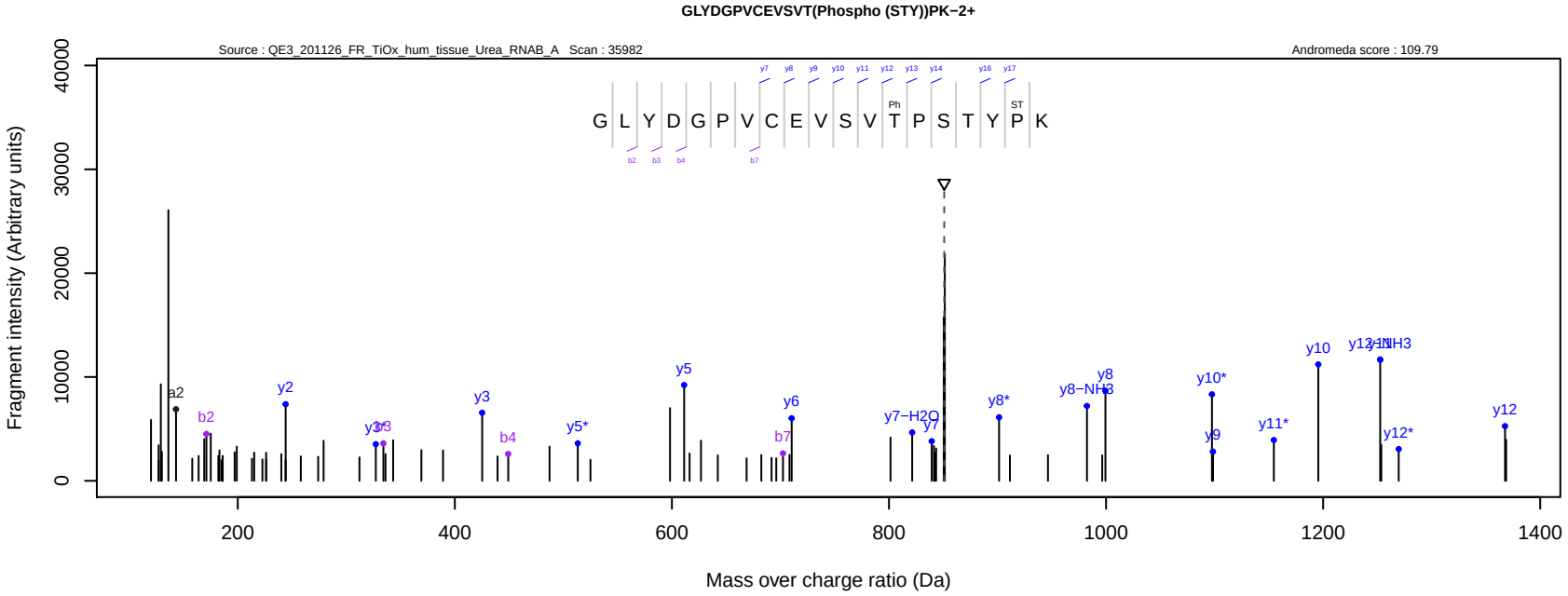

RTEARSS(Phospho (STY))DEENGPPS(Phospho (STY))SPDLDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11668
Andromeda score : 109.97
R T E A R S S P S T Y D E E N G P P S P S T Y S P D L D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

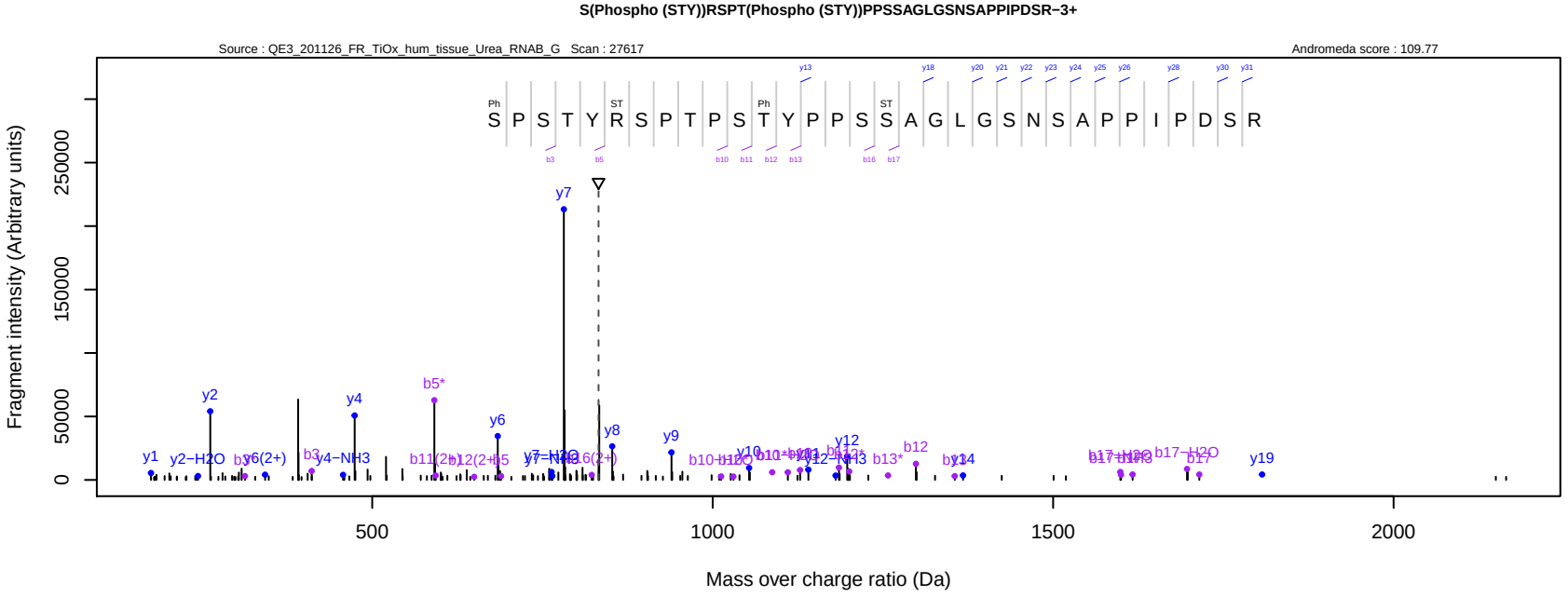

QSIS(Phospho (STY))FSGLPSGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34226
Andromeda score : 109.95
Q S I S P S T Y F S G L P S G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

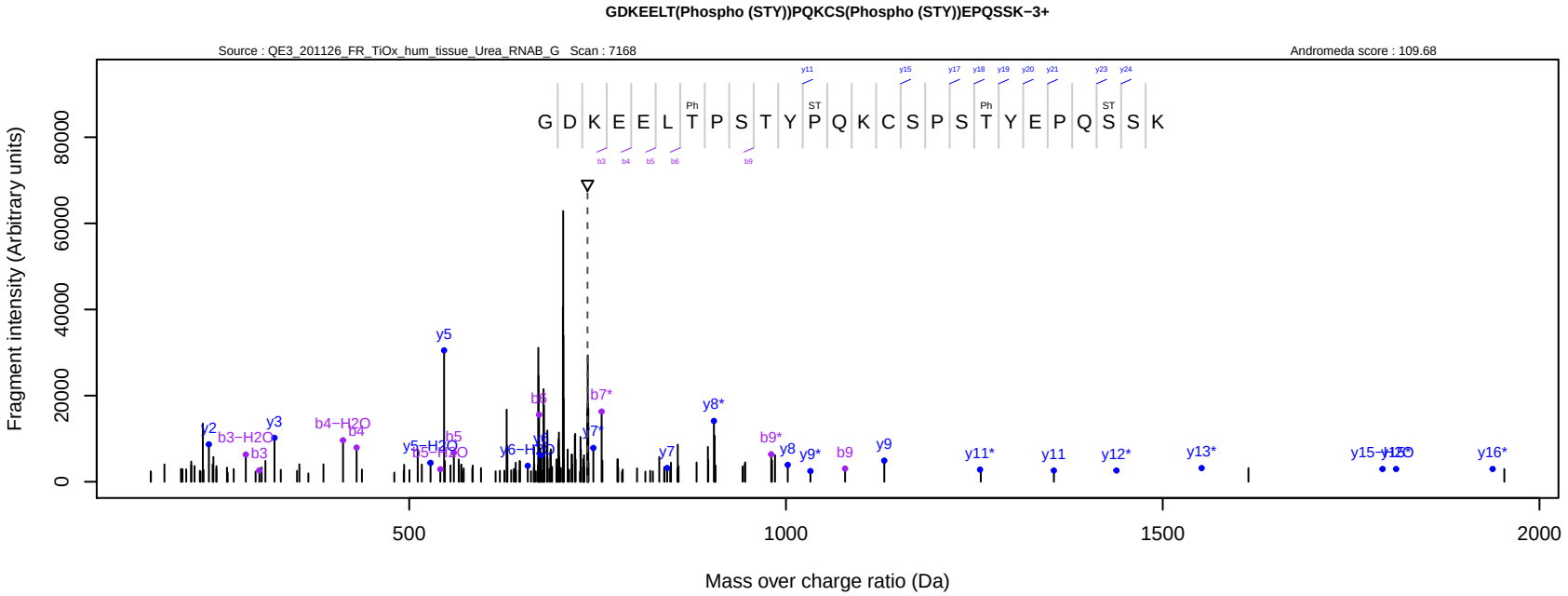

S(Phospho (STY))LPEEDVAEIQHAEEFLIKPESK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 52055
Andromeda score : 109.85
S P S T Y L P E E D V A E I Q H A E E F L I K P E S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

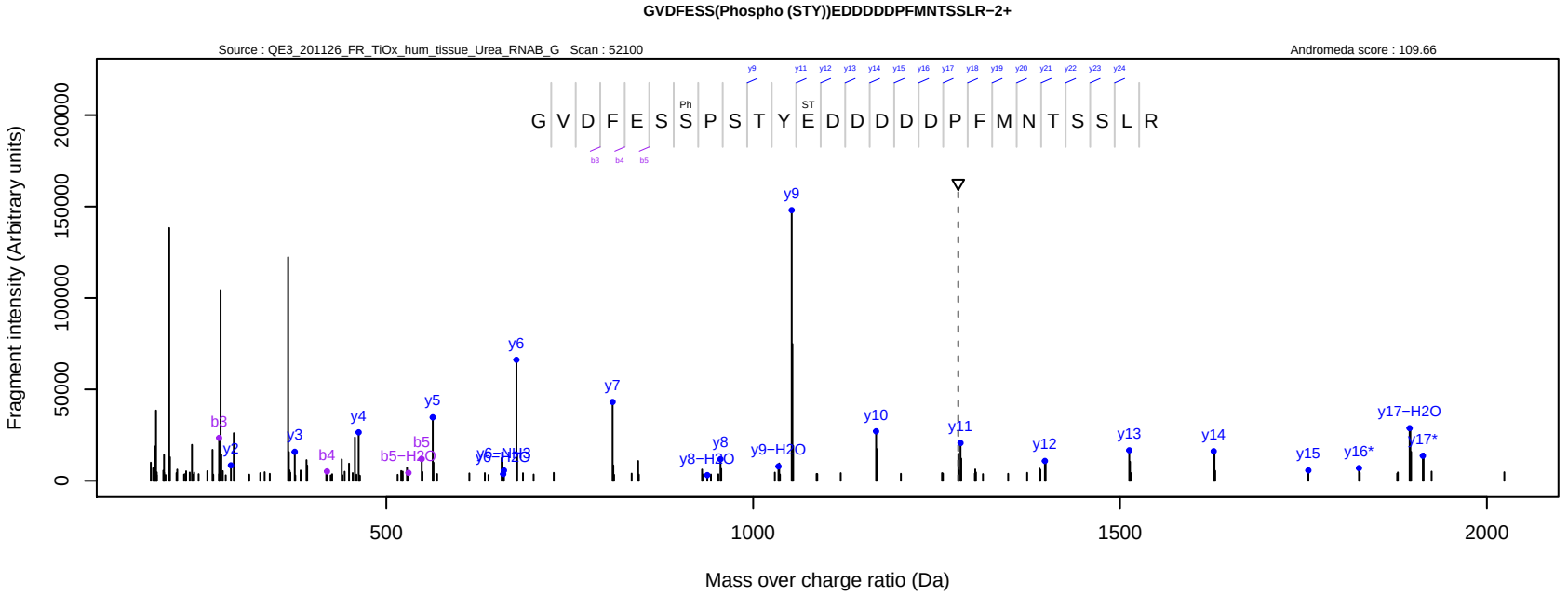

HQAS(Phospho (STY))INELKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7033
Andromeda score : 109.84
H Q A S P S T Y I N E L K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

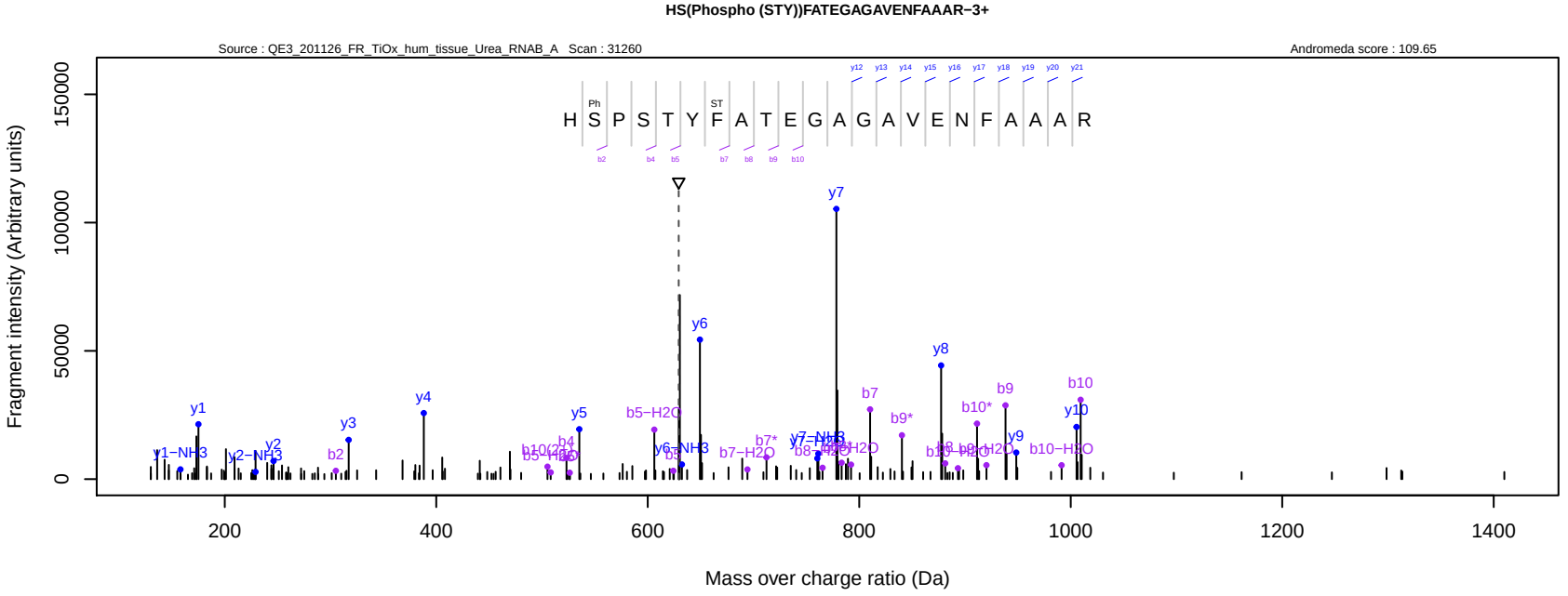

IS(Phospho (STY))MSEVDLNVAAPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41948
Andromeda score : 109.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLYDGPVCEVSVT(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35982
Andromeda score : 109.79
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RSPT(Phospho (STY))PPSSAGLGSNSAPPIPDSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27617
Andromeda score : 109.77
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDKEELT(Phospho (STY))PQKCS(Phospho (STY))EPQSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7168
Andromeda score : 109.68
G D K E E L Ph T P S T Y P Q K C S P S Ph T Y E P Q S ST S S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

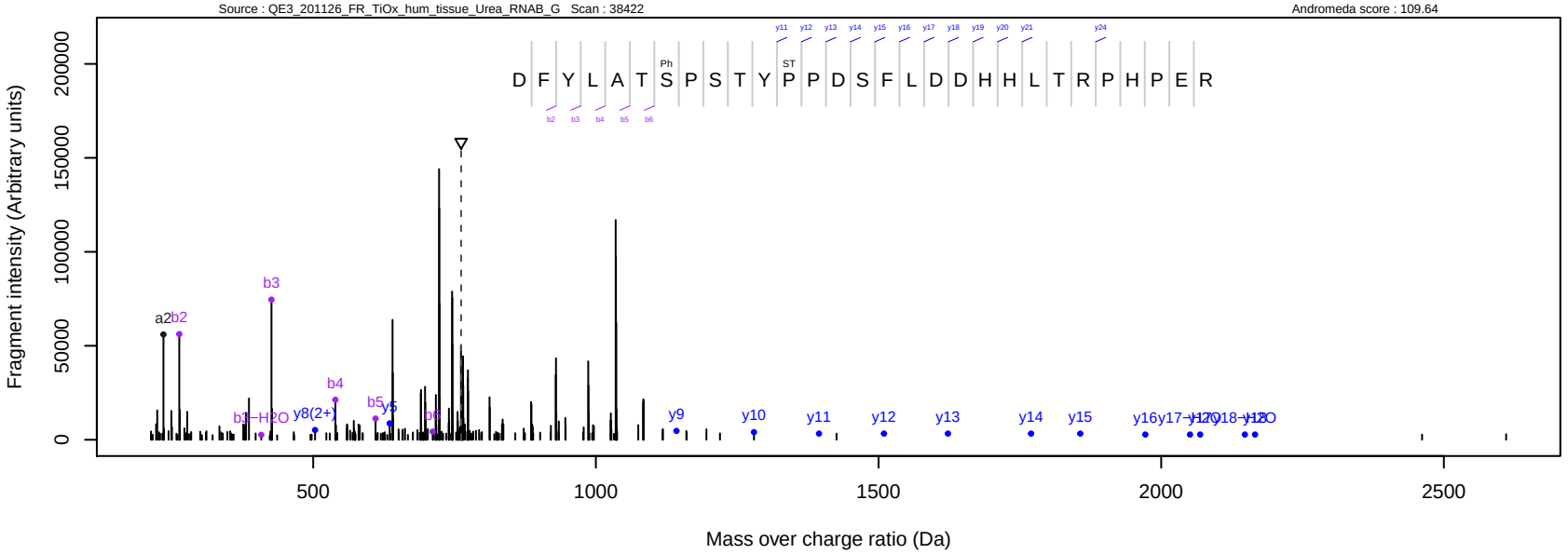

GVDFESS(Phospho (STY))EDDDDDPFMNTSSLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52100
Andromeda score : 109.66
G V D F E S Ph S P S T Y E D D D D D P F M N T S S L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HS(Phospho (STY))FATEGAGAVENFAAAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31260
Andromeda score : 109.65
H Ph S P S T Y ST F A T E G A G A V E N F A A A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DFYLATS(Phospho (STY))PPDSFLDDHHLTRPHPER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38422

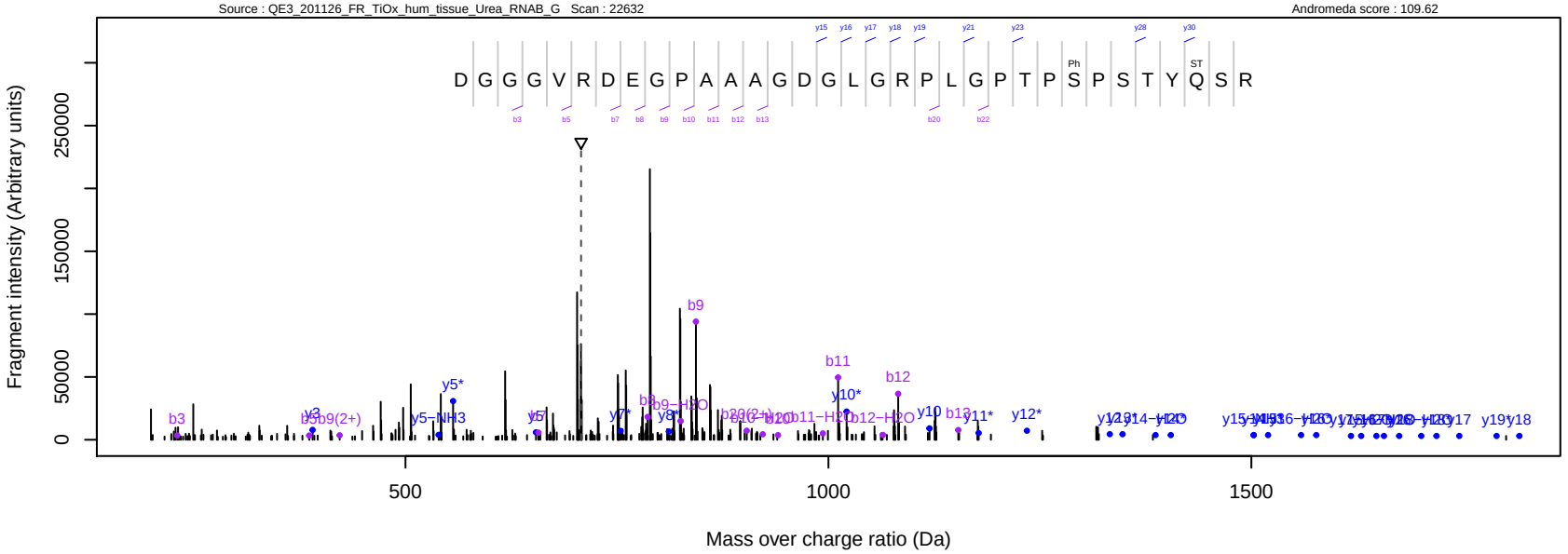
Andromeda score : 109.64



DGGGVRDEGPAAAGDGLGRPLGPTPS(Phospho (STY))QSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22632

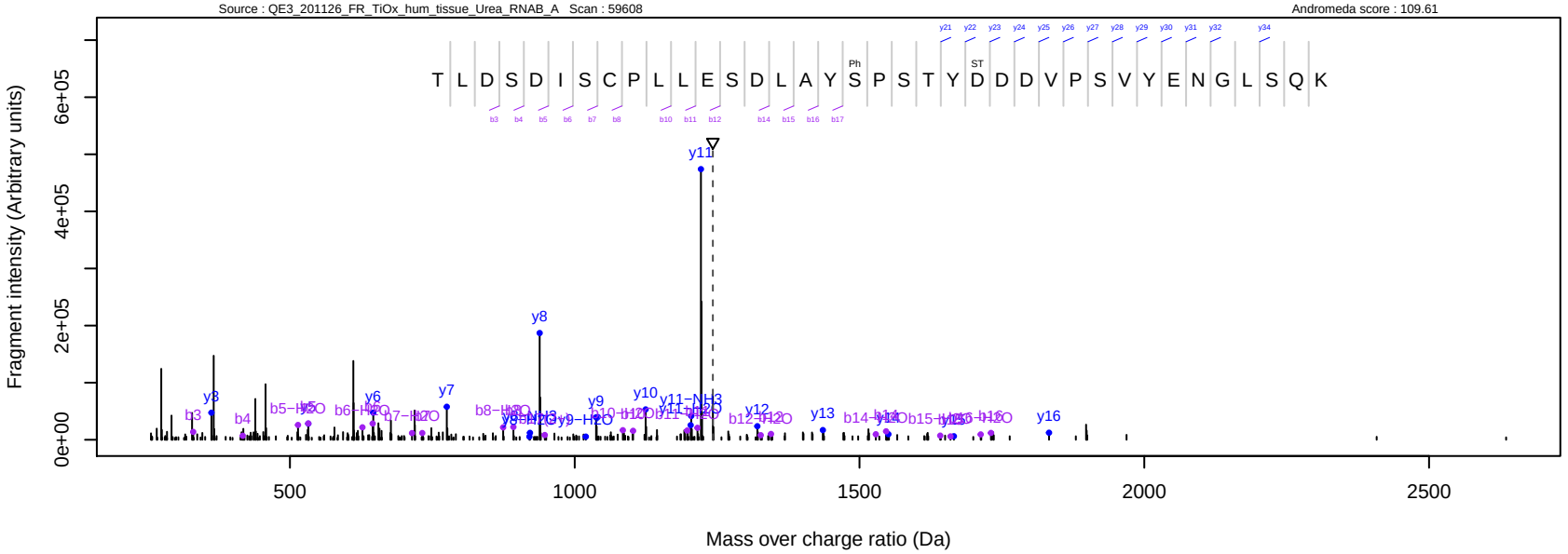
Andromeda score : 109.62

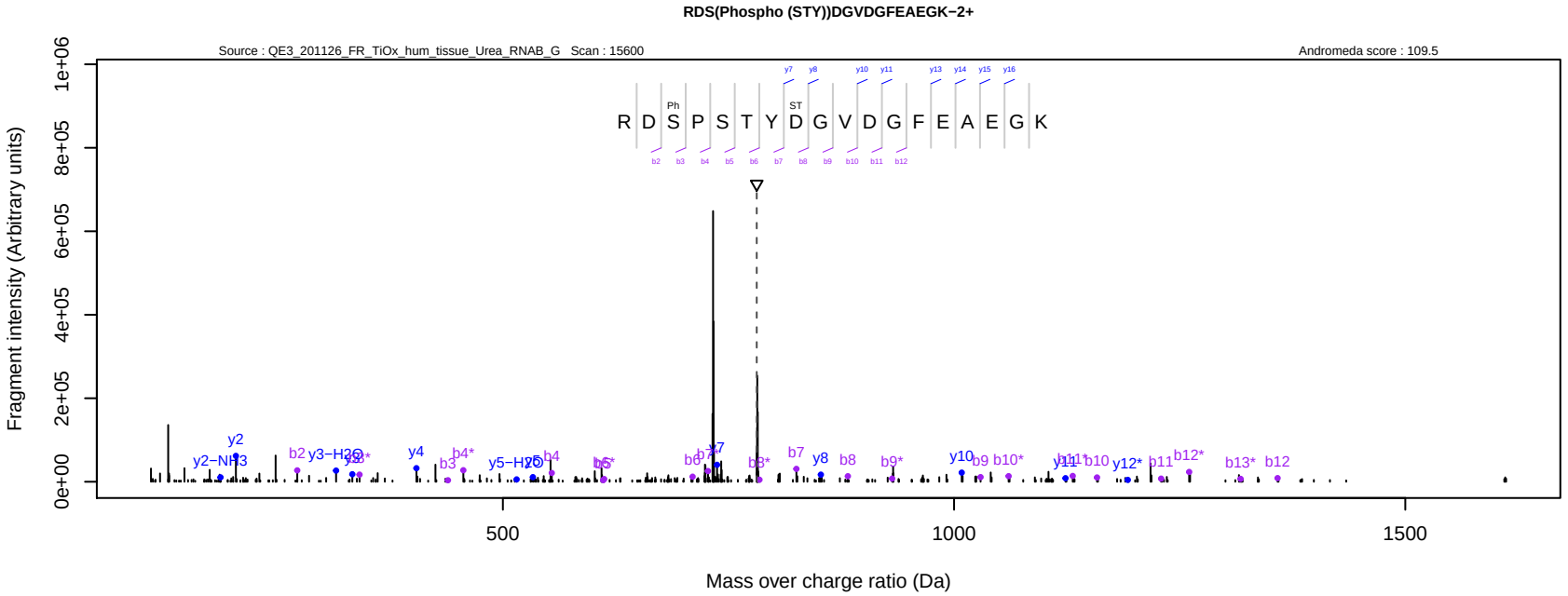


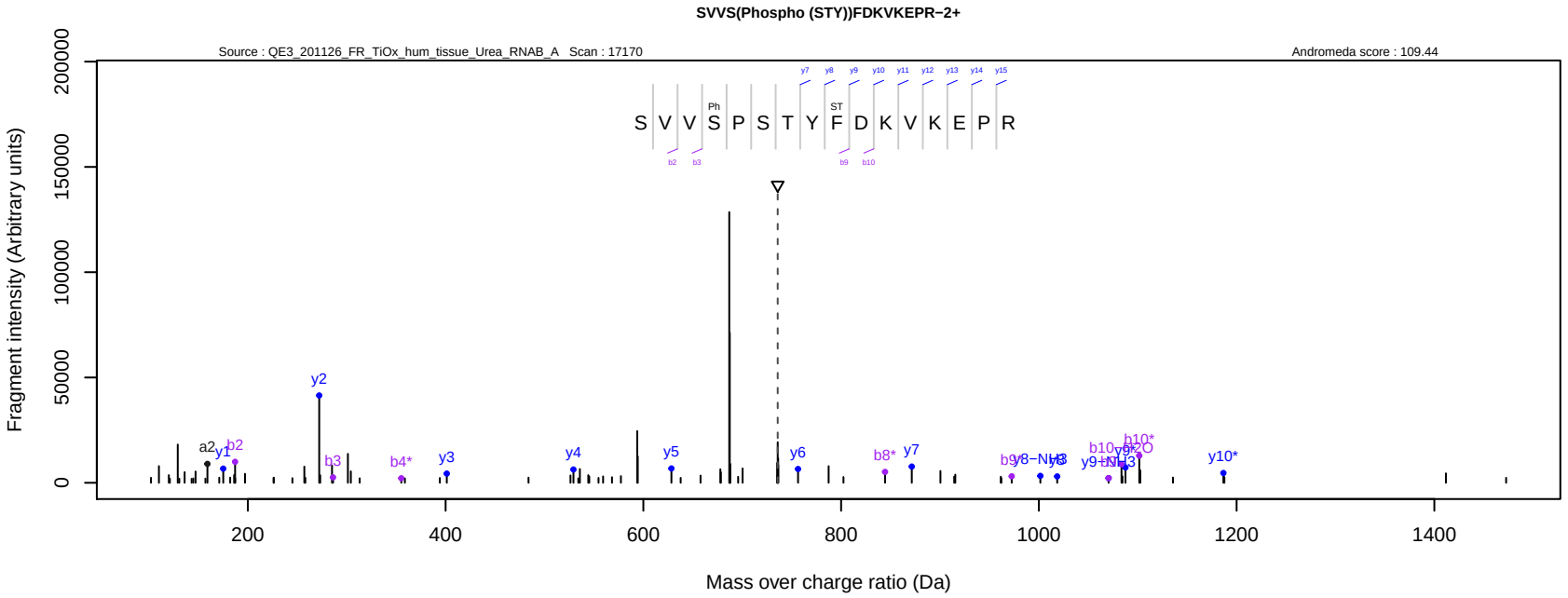
TLDSDISCPLLESDLAYS(Phospho (STY))DDDVPSVYENGLSQK−3+

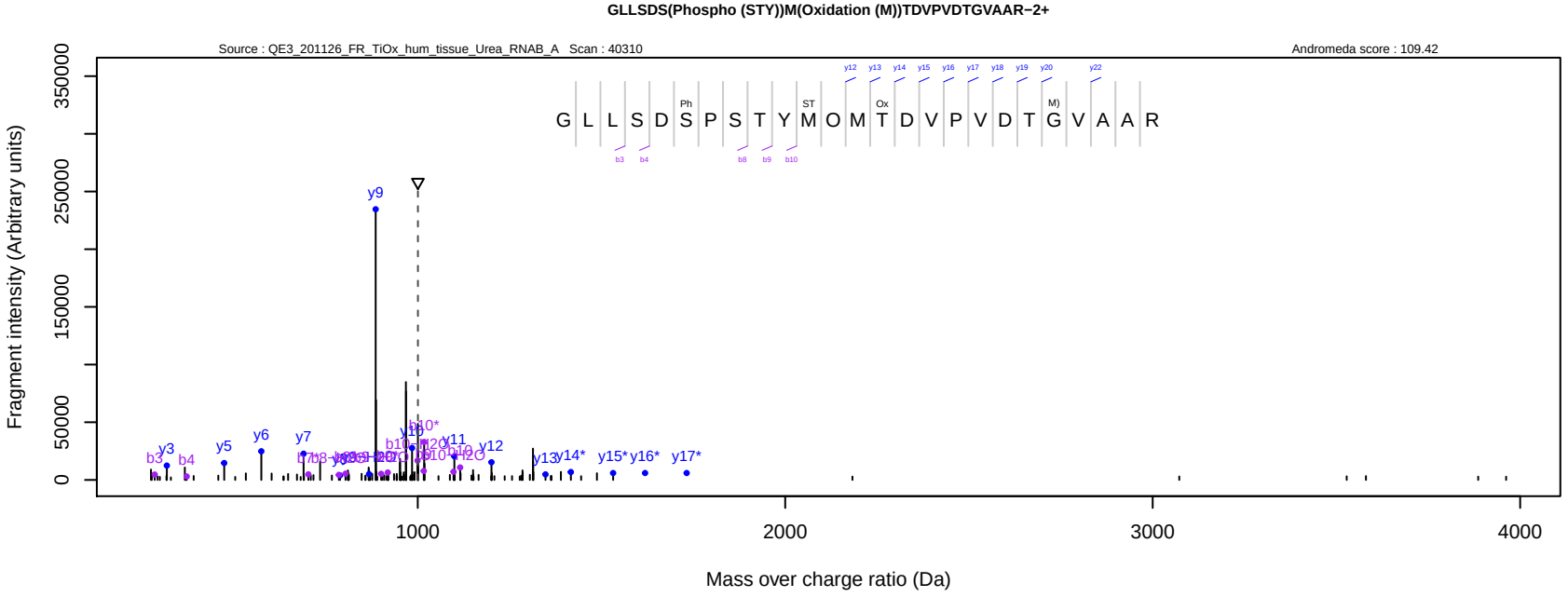
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 59608

Andromeda score : 109.61




RDS(Phospho (STY))DGVDGFEAEGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15600
Andromeda score : 109.5
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)

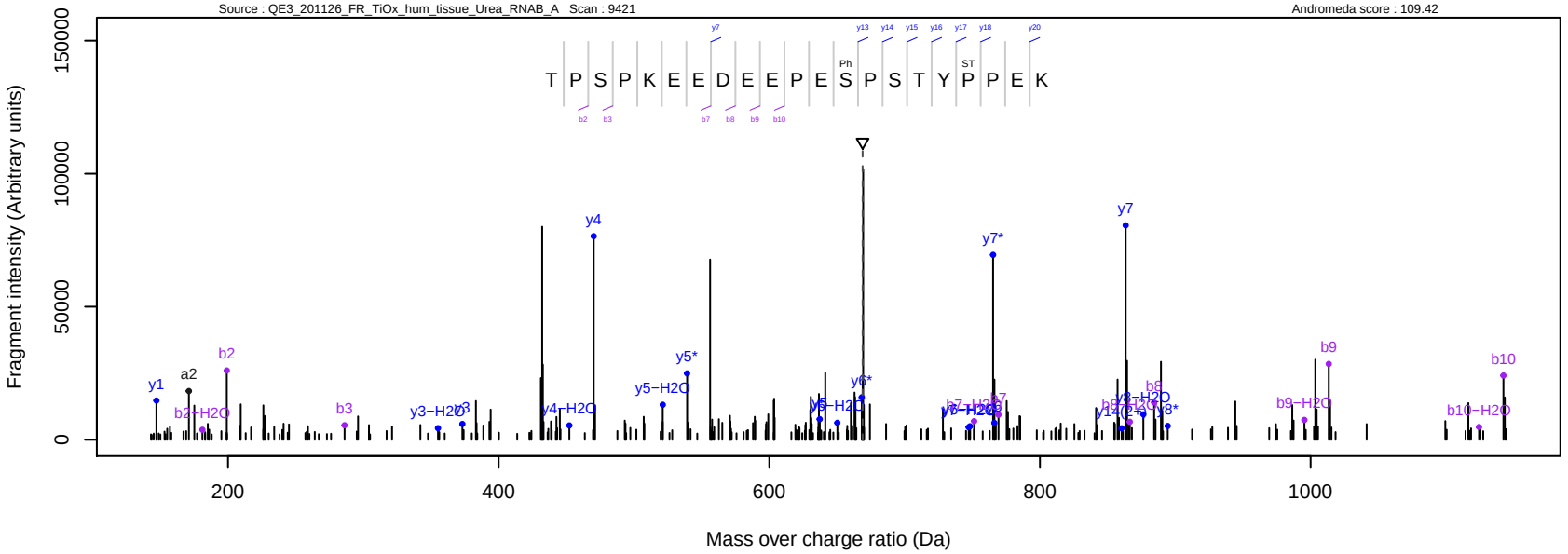

SVVS(Phospho (STY))FDKVKEPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17170
Andromeda score : 109.44
S V V S P S T Y F D K V K E P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLLSDS(Phospho (STY))M(Oxidation (M))TDVPVDTGVAAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40310
Andromeda score : 109.42
G L L S D S P S T Y M O M T D V P V D T G V A A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TPSPKEEDEEPES(Phospho (STY))PPEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9421

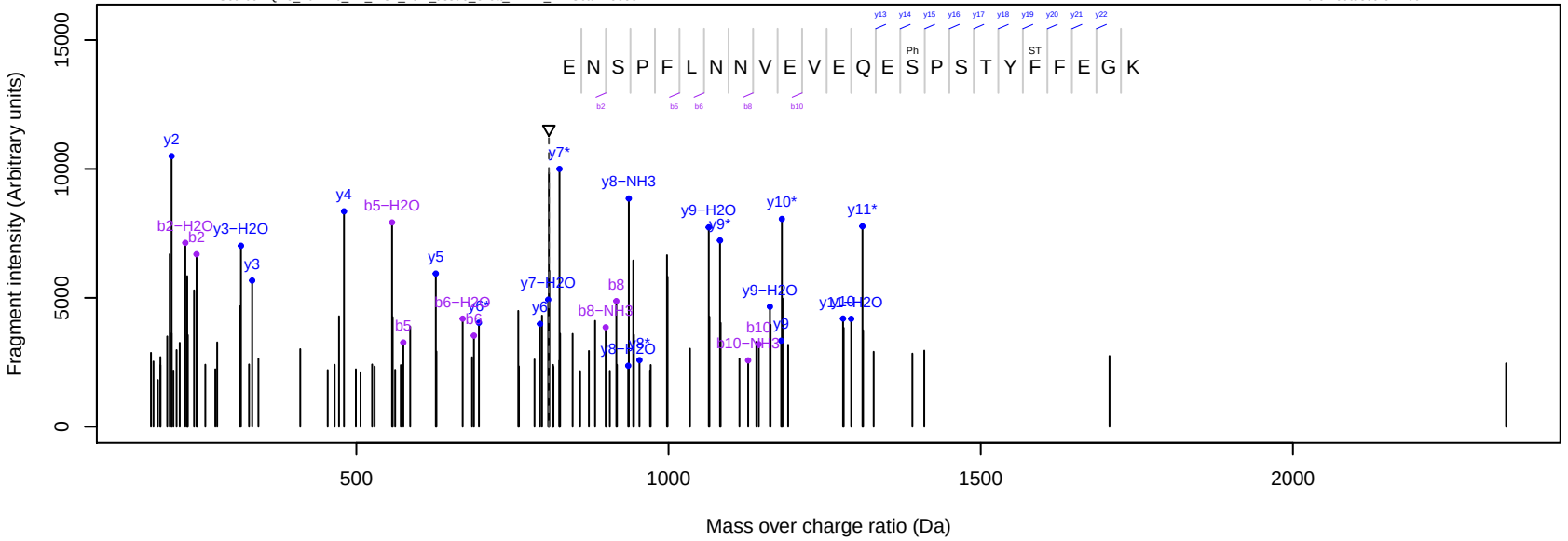
Andromeda score : 109.42



ENSPFLNNVEVEQES(Phospho (STY))FFEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55581

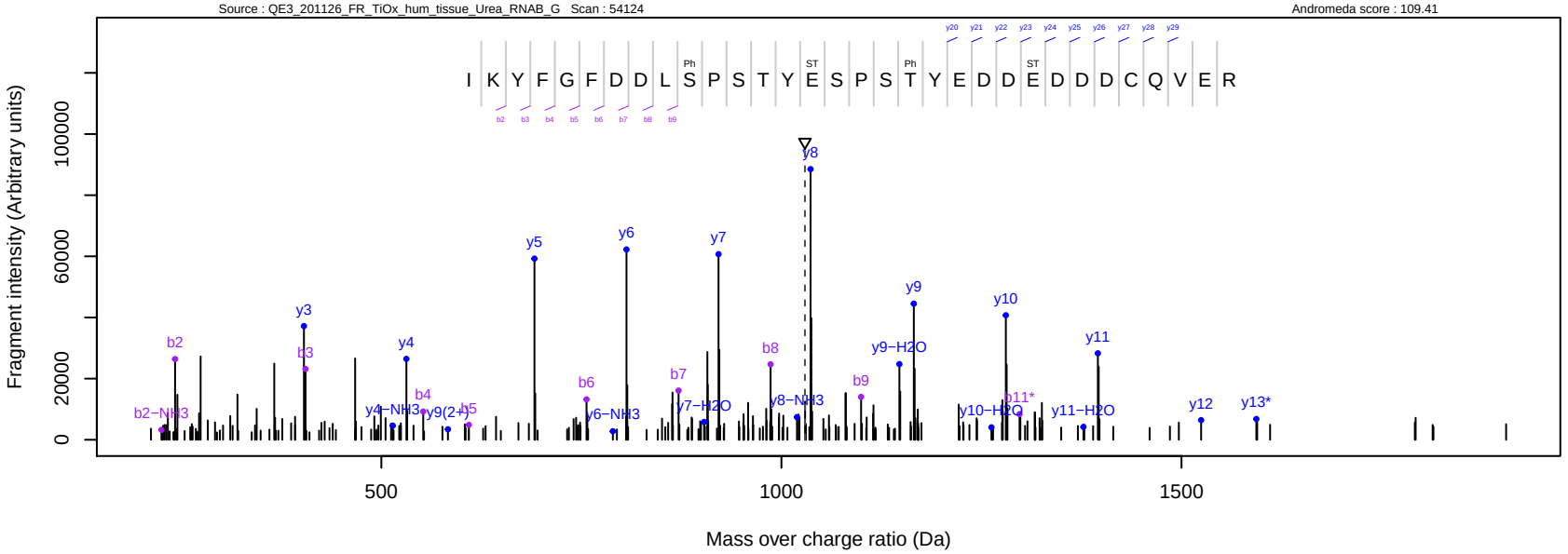
Andromeda score : 109.41

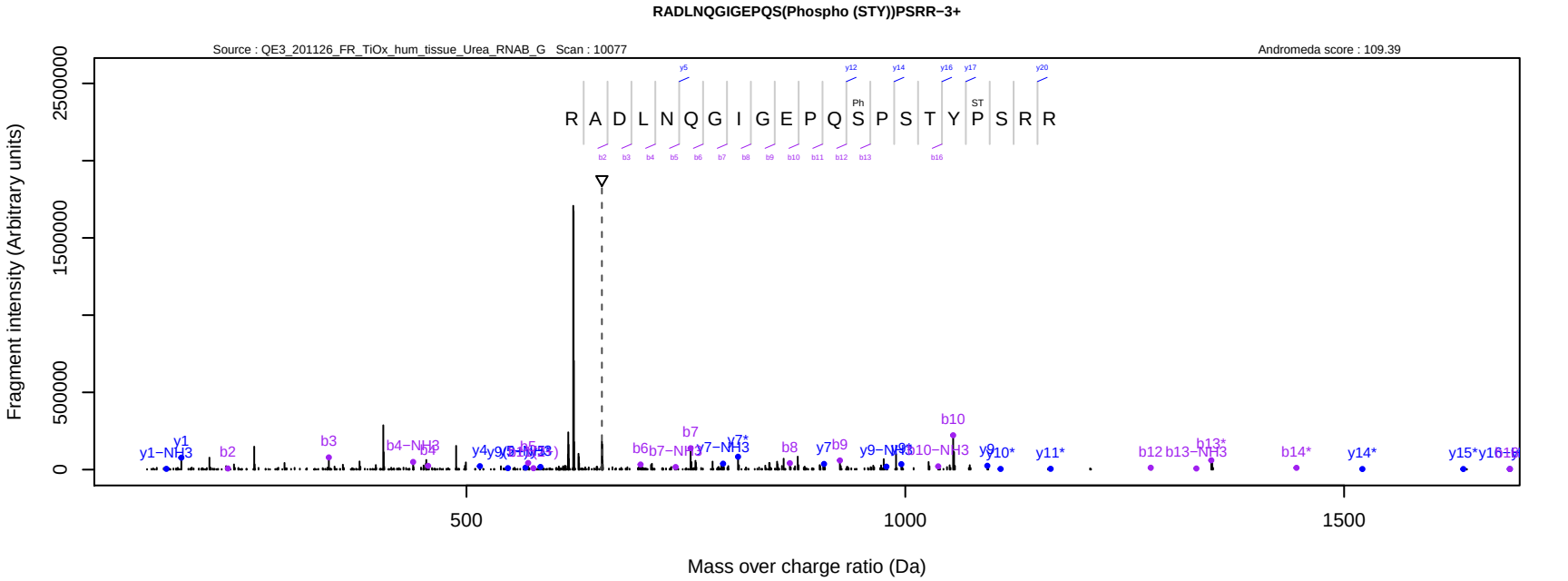


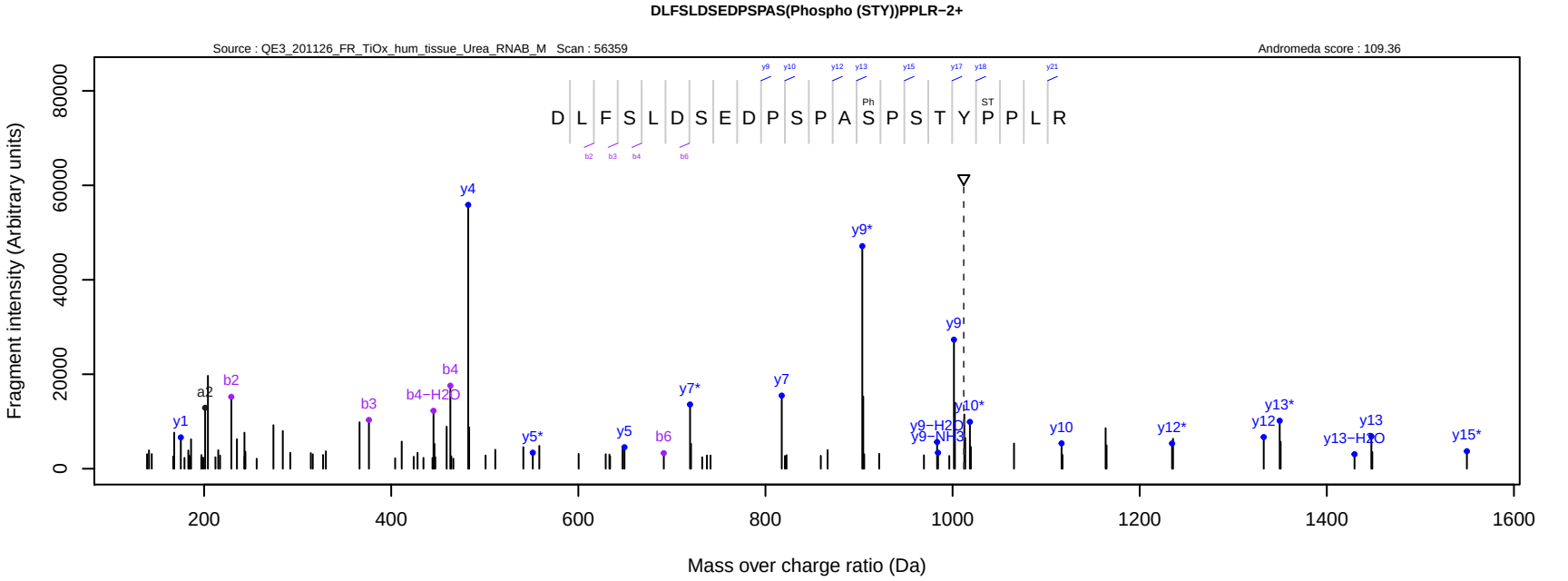
IKYFGFDDLS(Phospho (STY))ES(Phospho (STY))EDDEDDDCQVER−3+

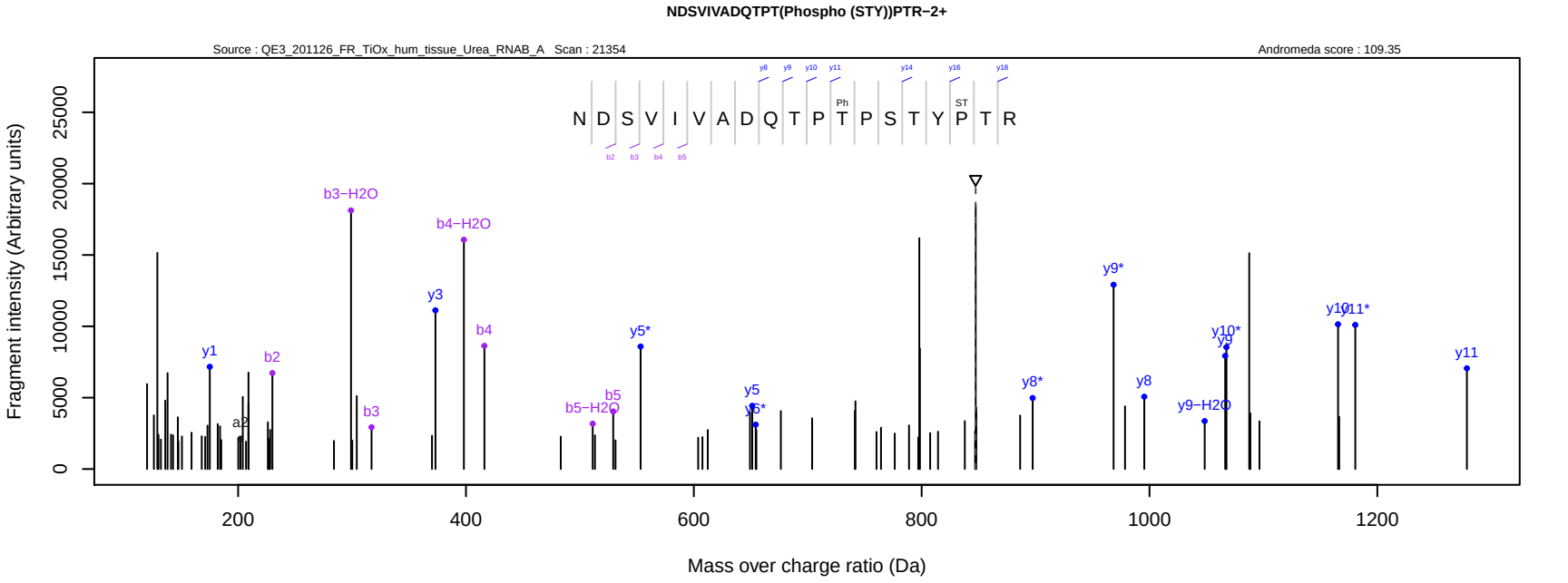
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54124

Andromeda score : 109.41




RADLNQGIGEPQSPSTYPSRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10077
Andromeda score : 109.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

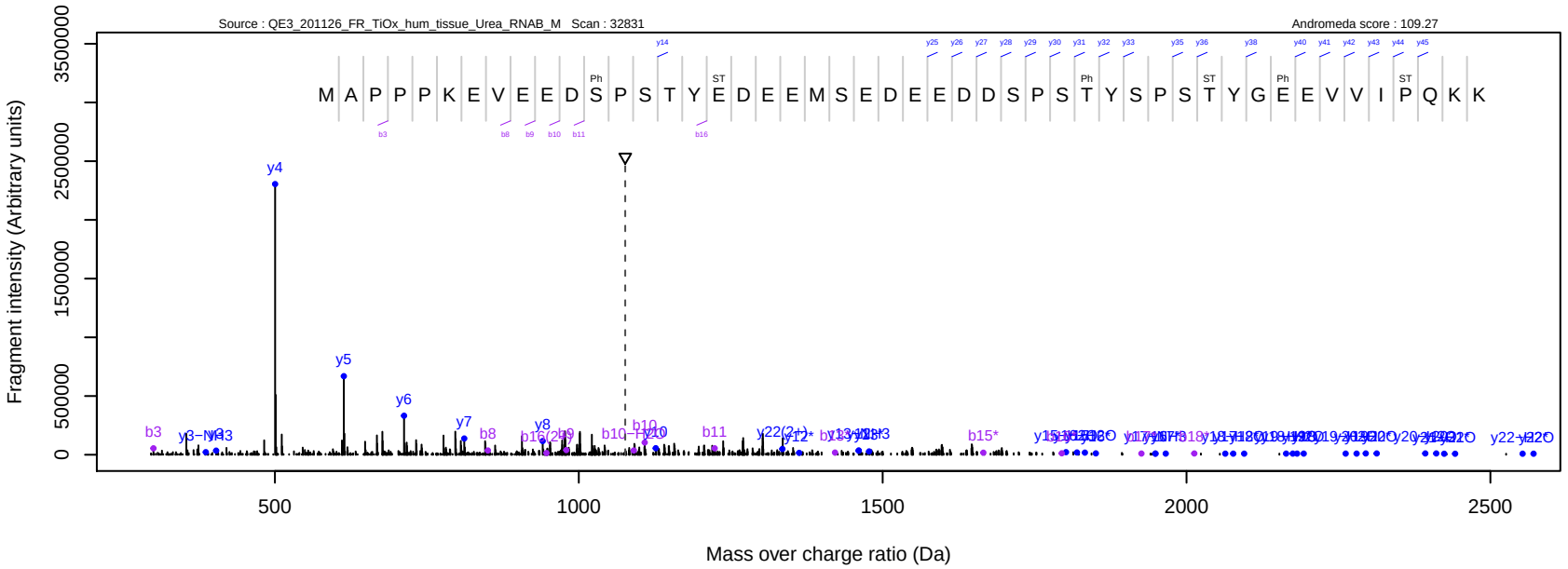

DLFSLDSEDPSPASPSTYPPLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56359
Andromeda score : 109.36
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NDSVIVADQTPTPSTYPTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21354
Andromeda score : 109.35
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

MAPPPKEVEEDS(Phospho (STY))EDEEMSEDEEDDS(Phospho (STY))S(Phospho (STY))GEEVVIPQKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32831

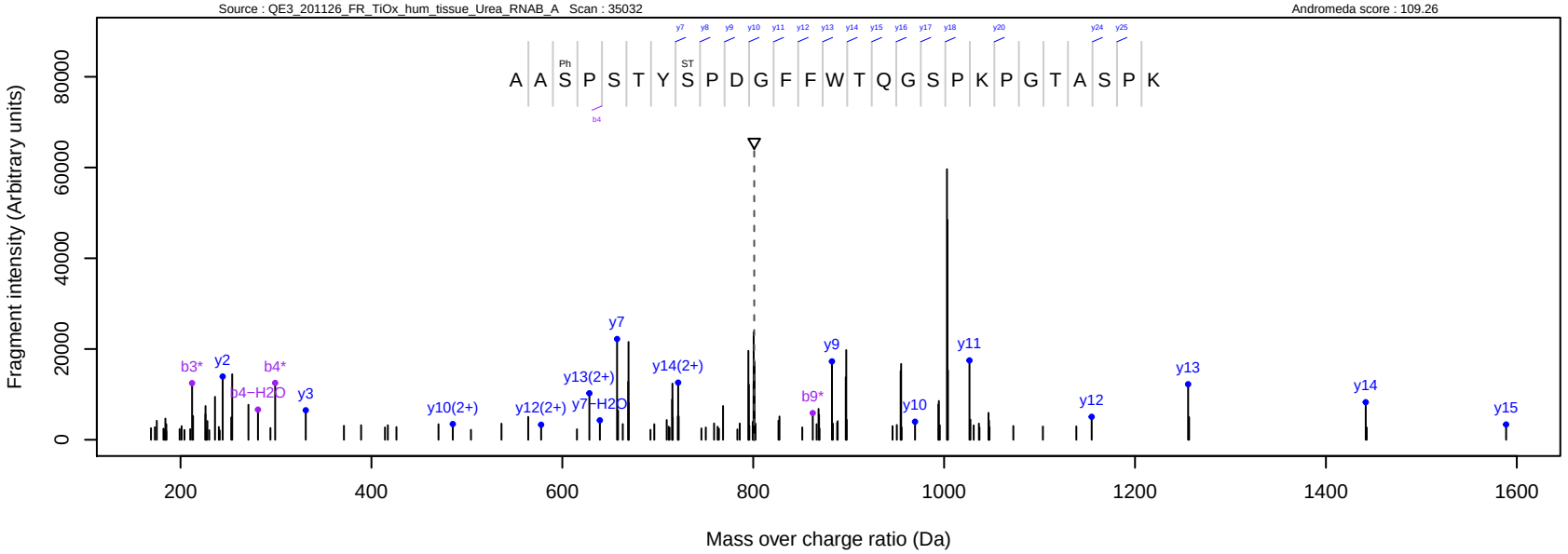
Andromeda score : 109.27



AAS(Phospho (STY))SPDGFFWTQGSPKPGTASPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35032

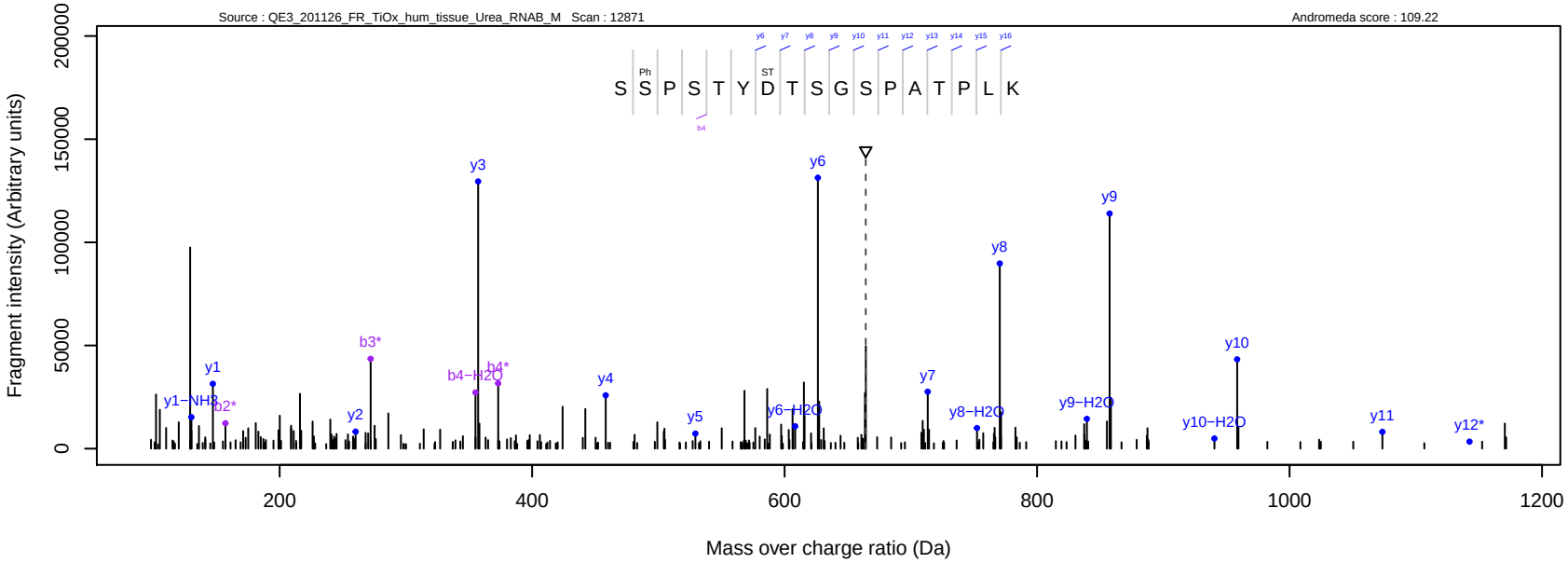
Andromeda score : 109.26



SS(Phospho (STY))DTSGSPATPLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12871

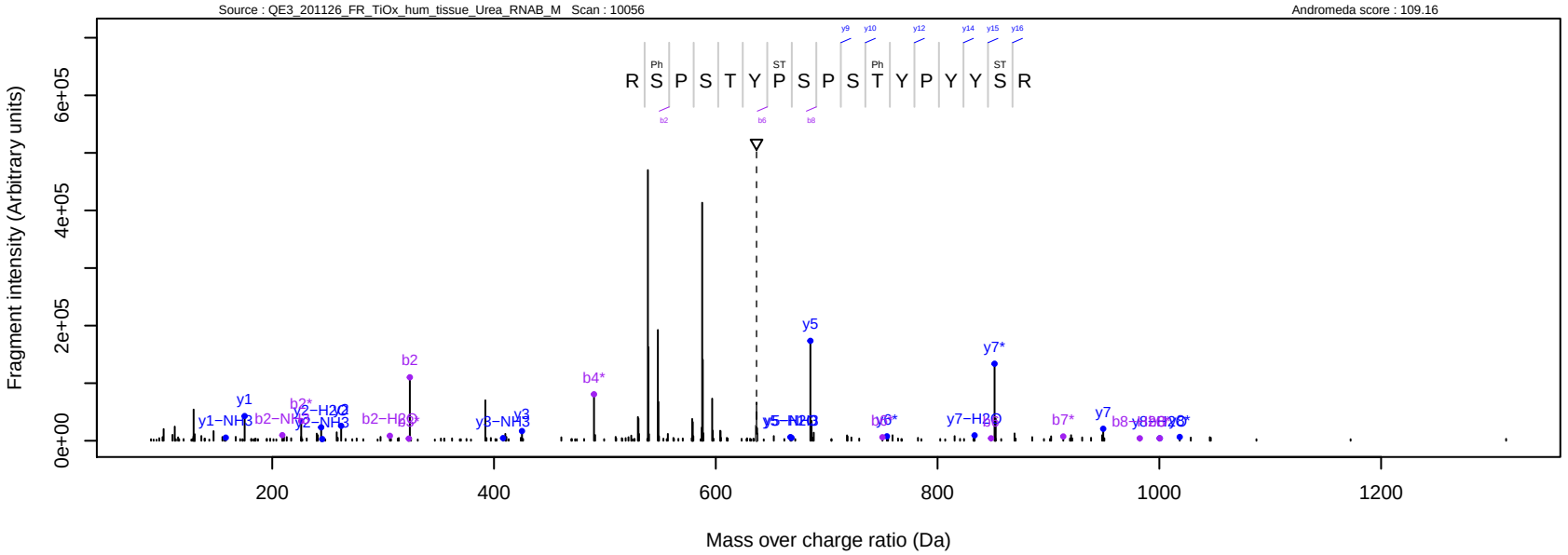
Andromeda score : 109.22



RS(Phospho (STY))PS(Phospho (STY))PYYSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10056

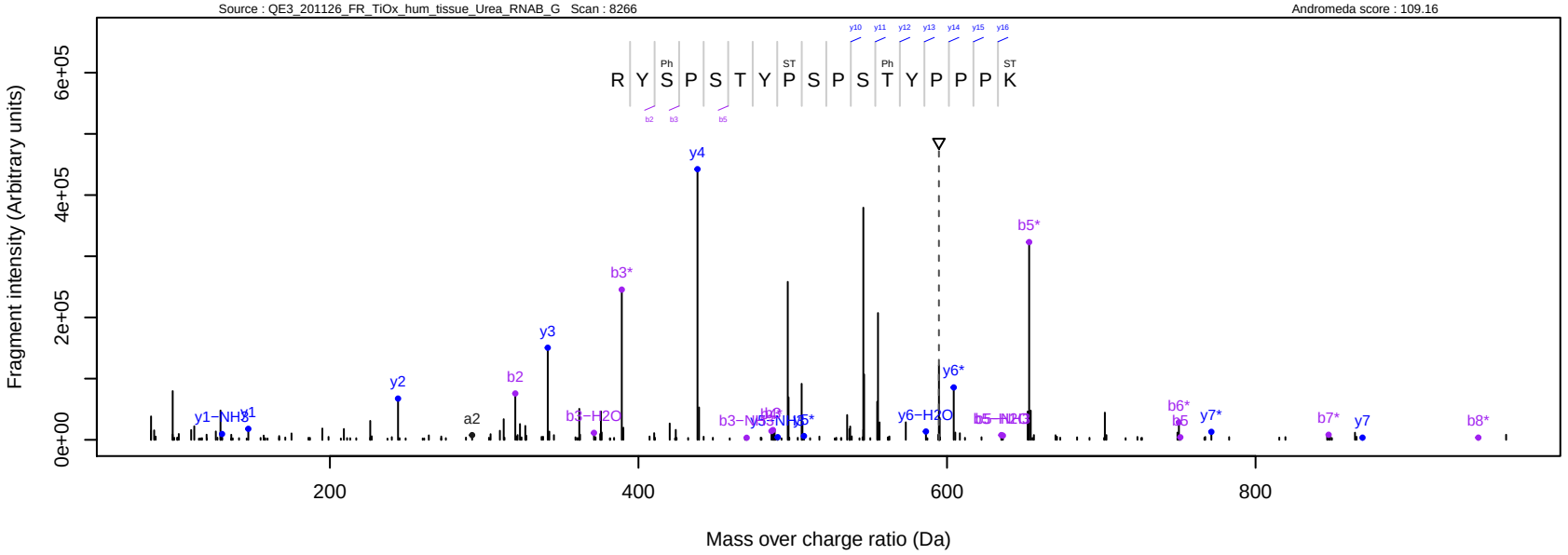
Andromeda score : 109.16



RYS(Phospho (STY))PS(Phospho (STY))PPPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8266

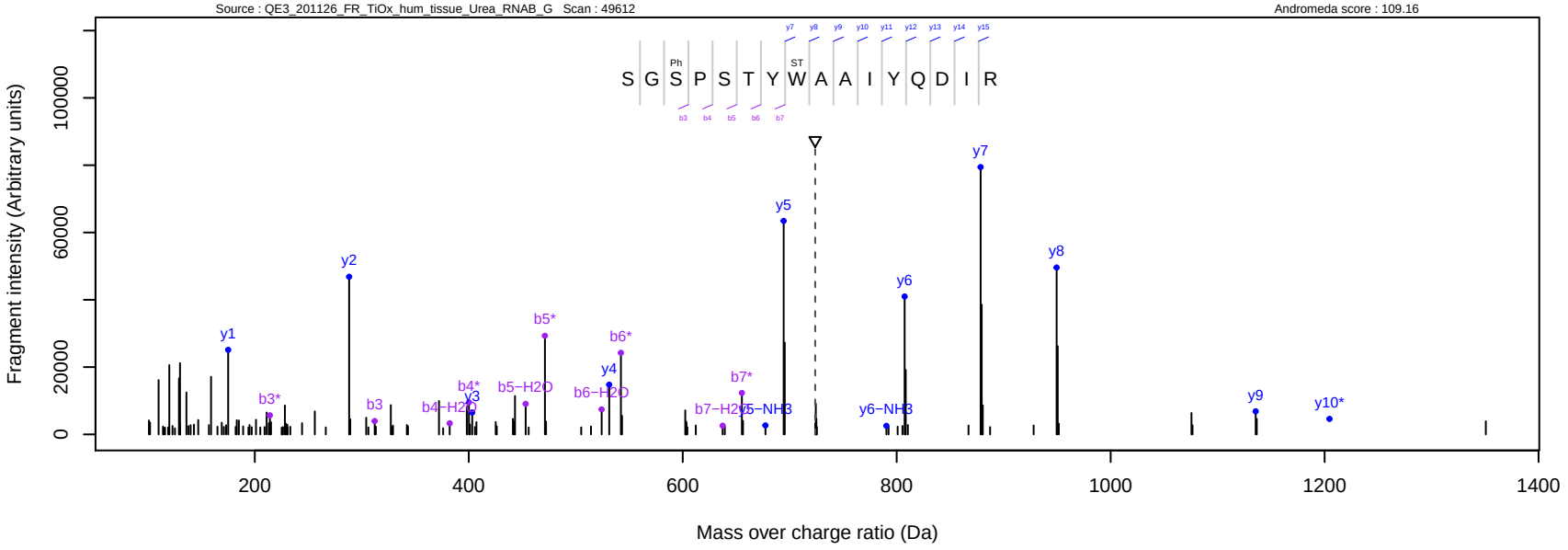
Andromeda score : 109.16

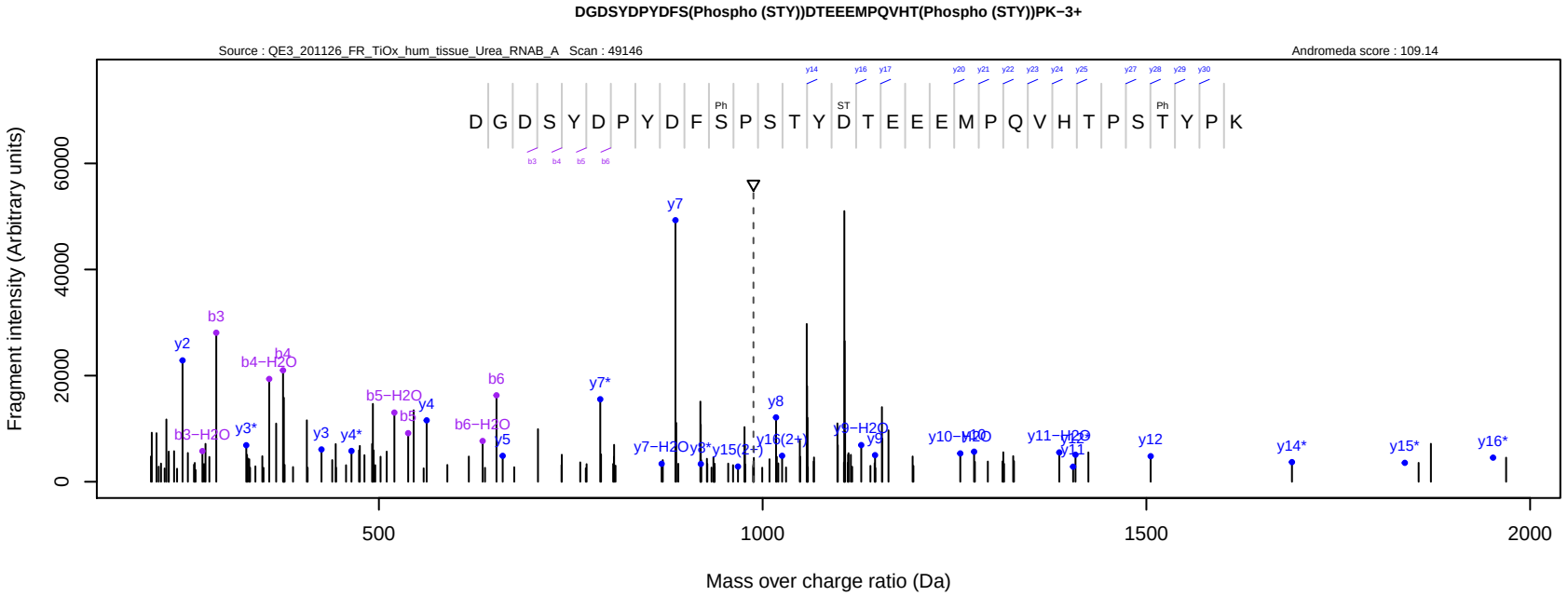


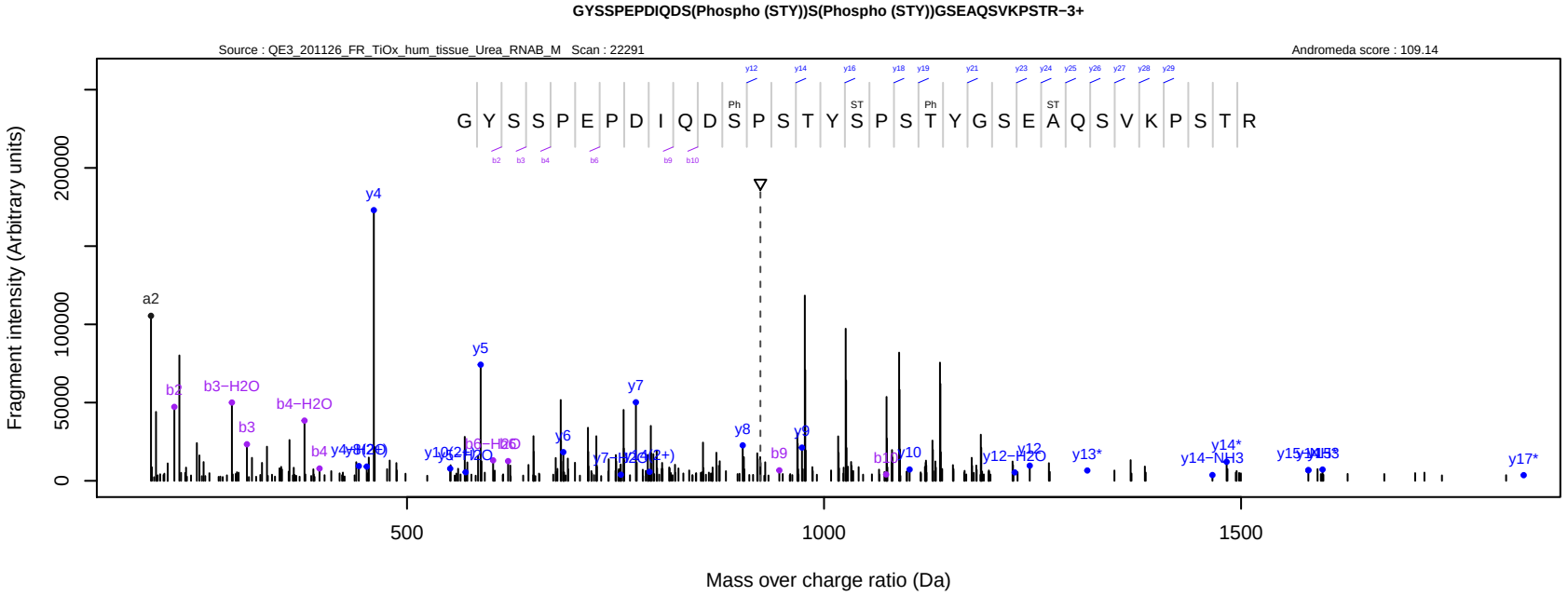
SGS(Phospho (STY))WAAIYQDIR−2+

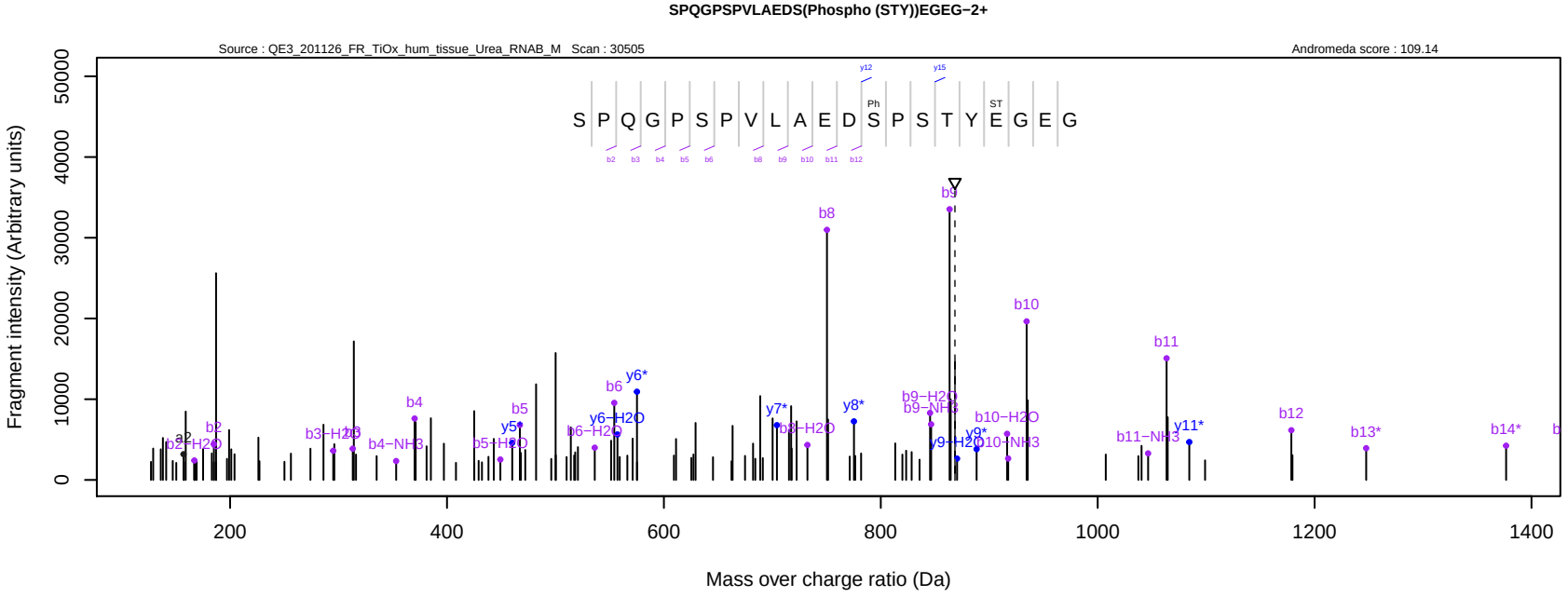
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49612

Andromeda score : 109.16




DGDSYDPYDFS(Phospho (STY))DTEEEMPQVHT(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 49146
Andromeda score : 109.14
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

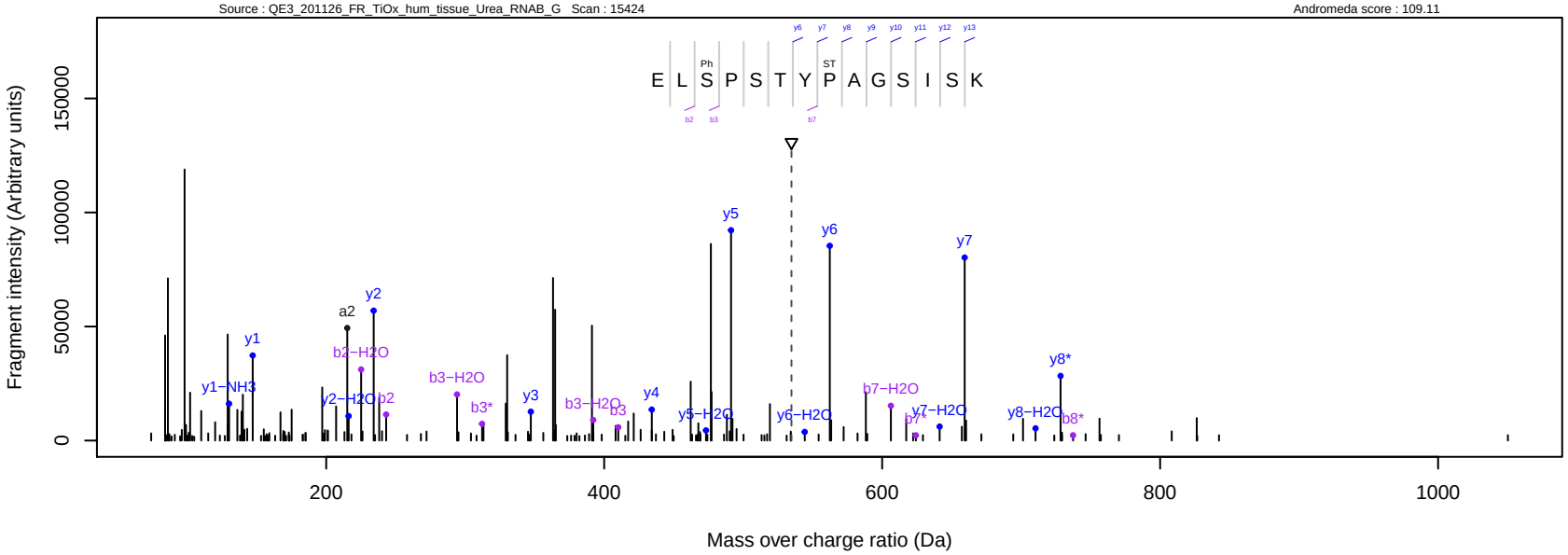

GYSSPEPDIQDS(Phospho (STY))S(Phospho (STY))GSEAQSVKPSTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22291
Andromeda score : 109.14
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPQGPSPVLAEDS(Phospho (STY))EGEG−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30505
Andromeda score : 109.14
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ELS(Phospho (STY))PAGSISK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15424

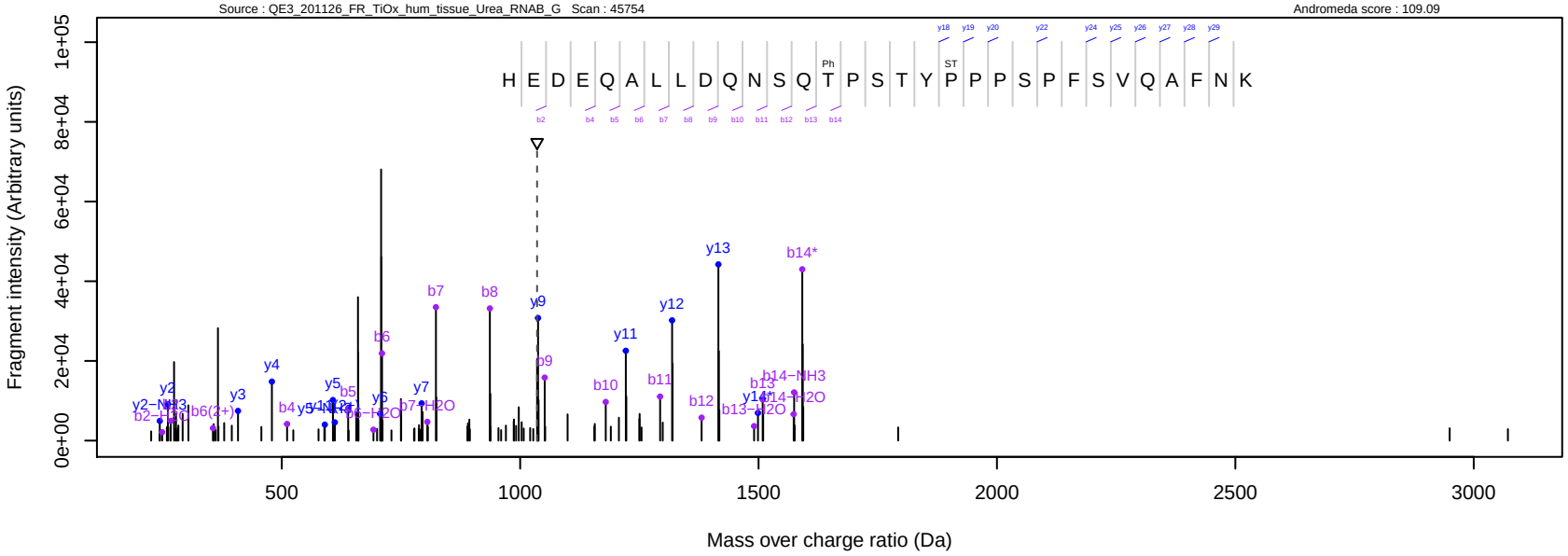
Andromeda score : 109.11



HEDEQALLDQNSQT(Phospho (STY))PPPSPFSVQAFNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45754

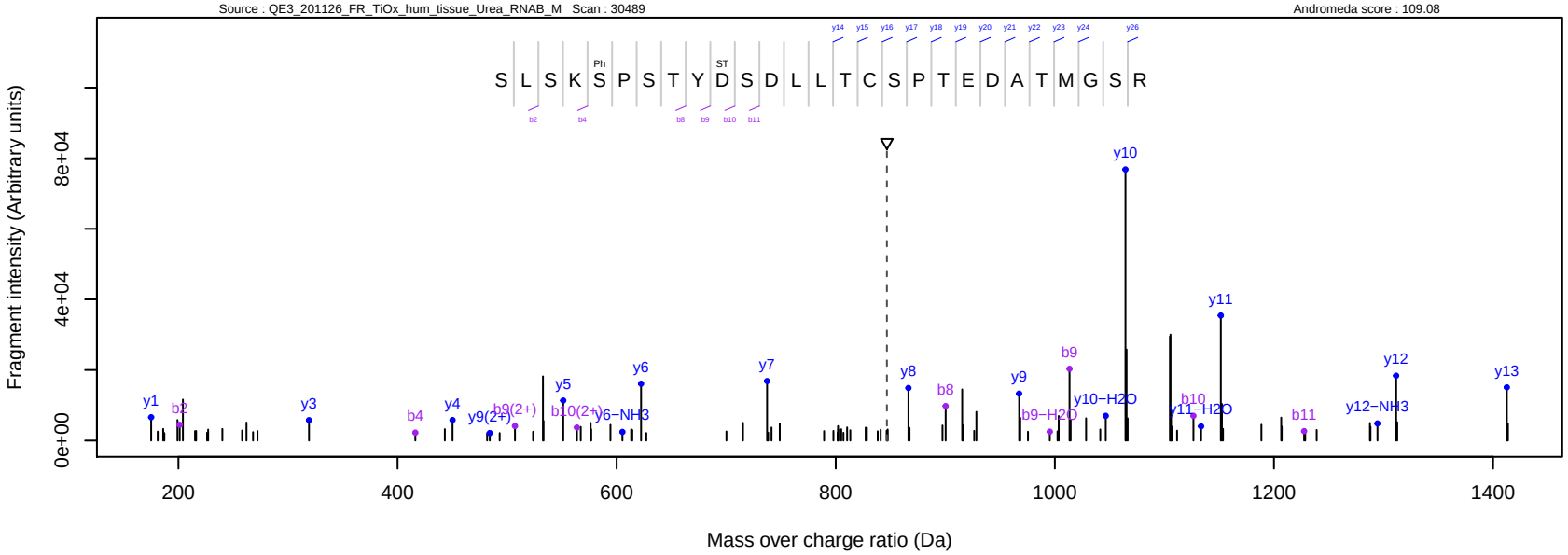
Andromeda score : 109.09



SLSKS(Phospho (STY))DSDLLTCSPTEDATMGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30489

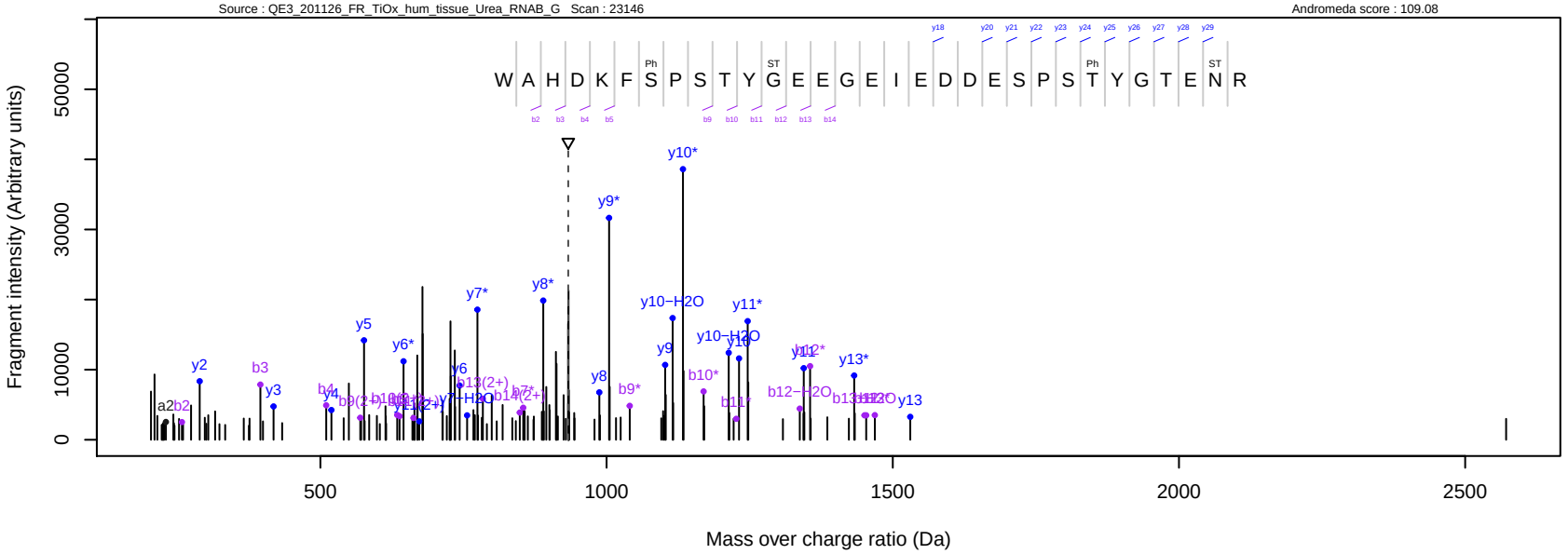
Andromeda score : 109.08



WAHDKFS(Phospho (STY))GEEGEIEDDES(Phospho (STY))GTENR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23146

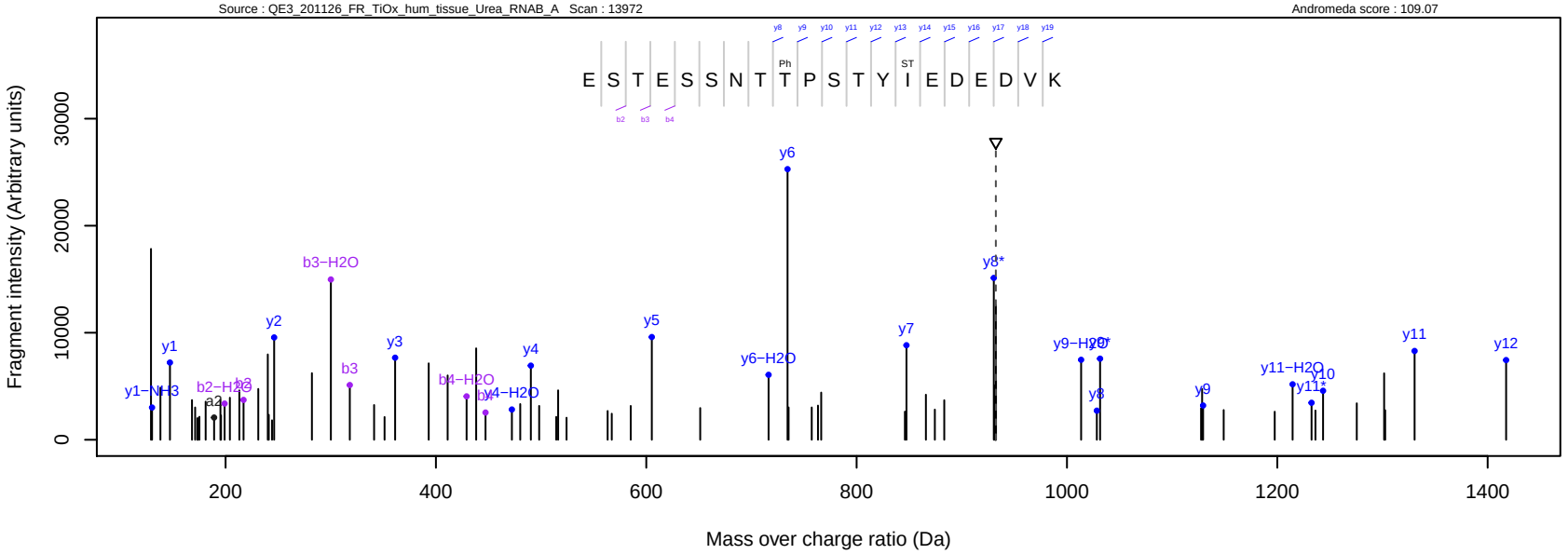
Andromeda score : 109.08



ESTESSNTT(Phospho (STY))IEDEDVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13972

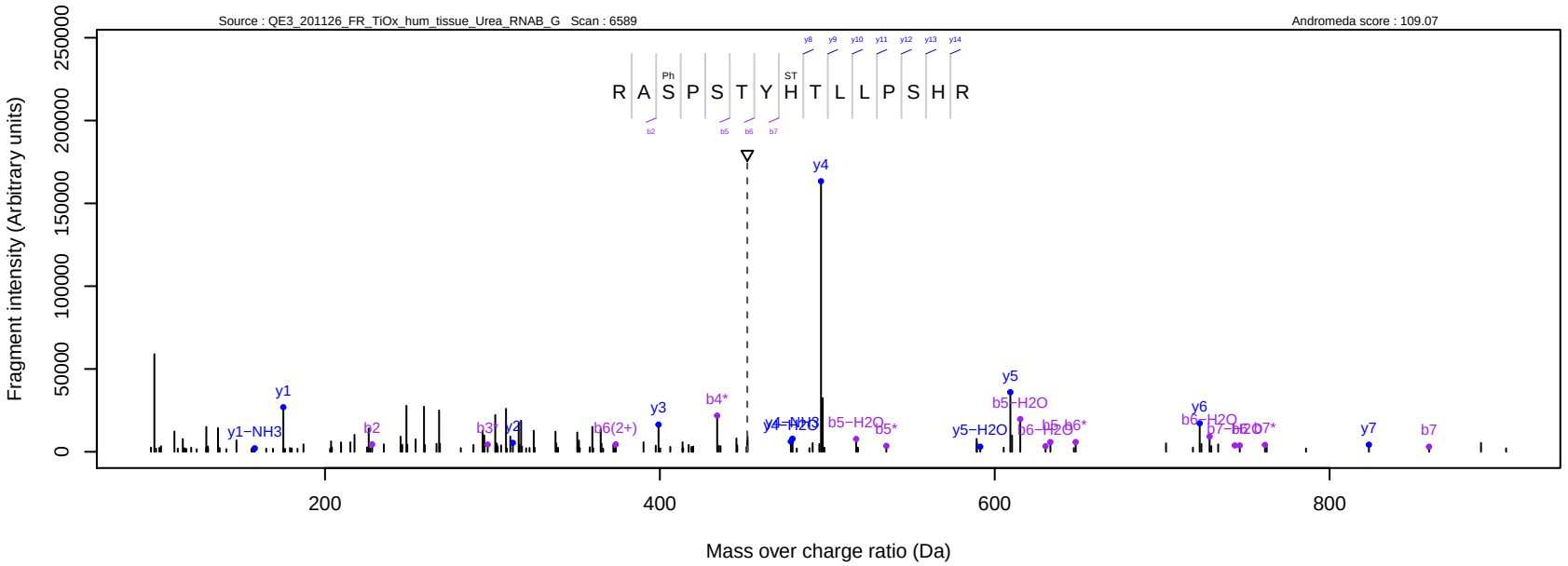
Andromeda score : 109.07

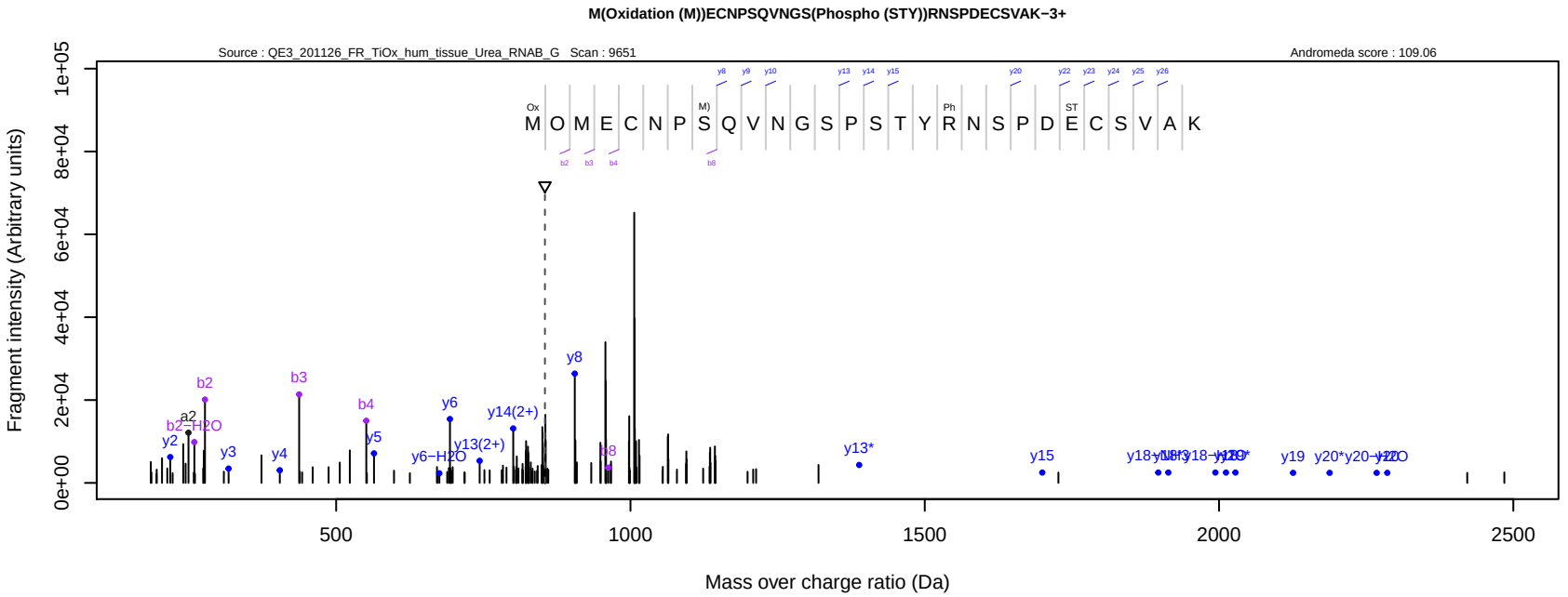


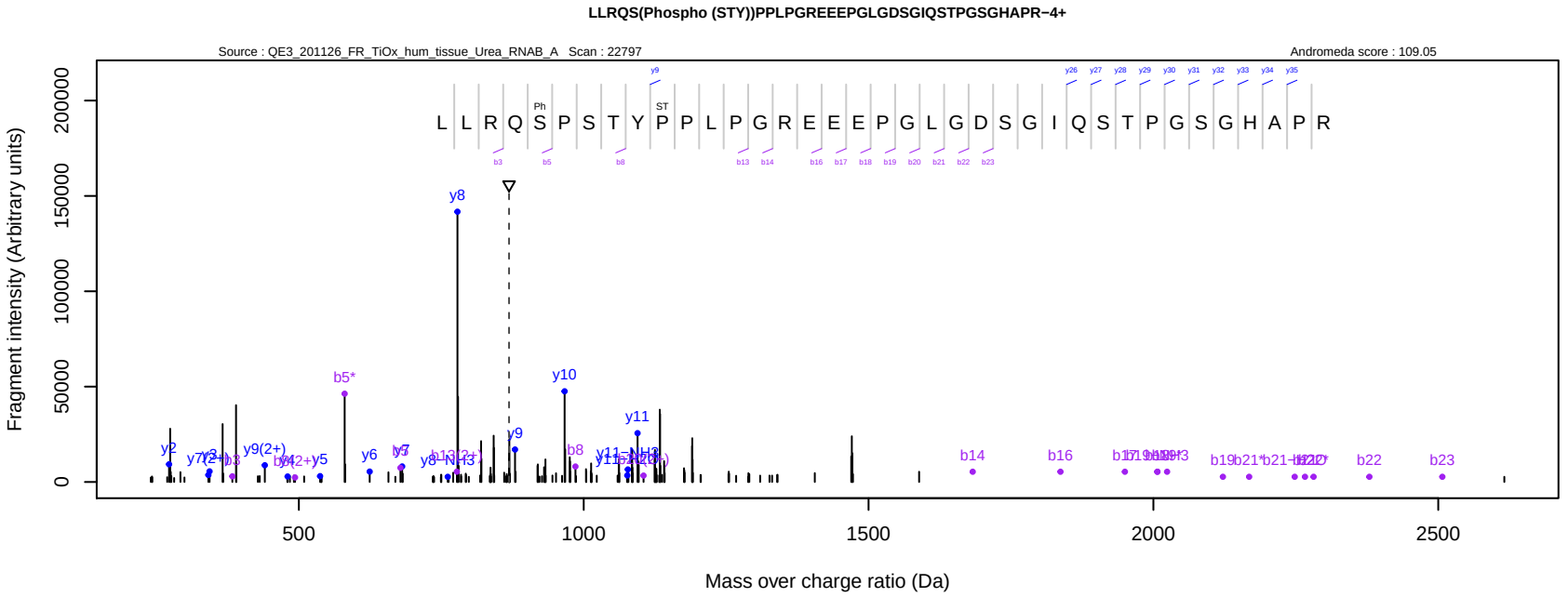
RAS(Phospho (STY))HTLLPSHR−3+

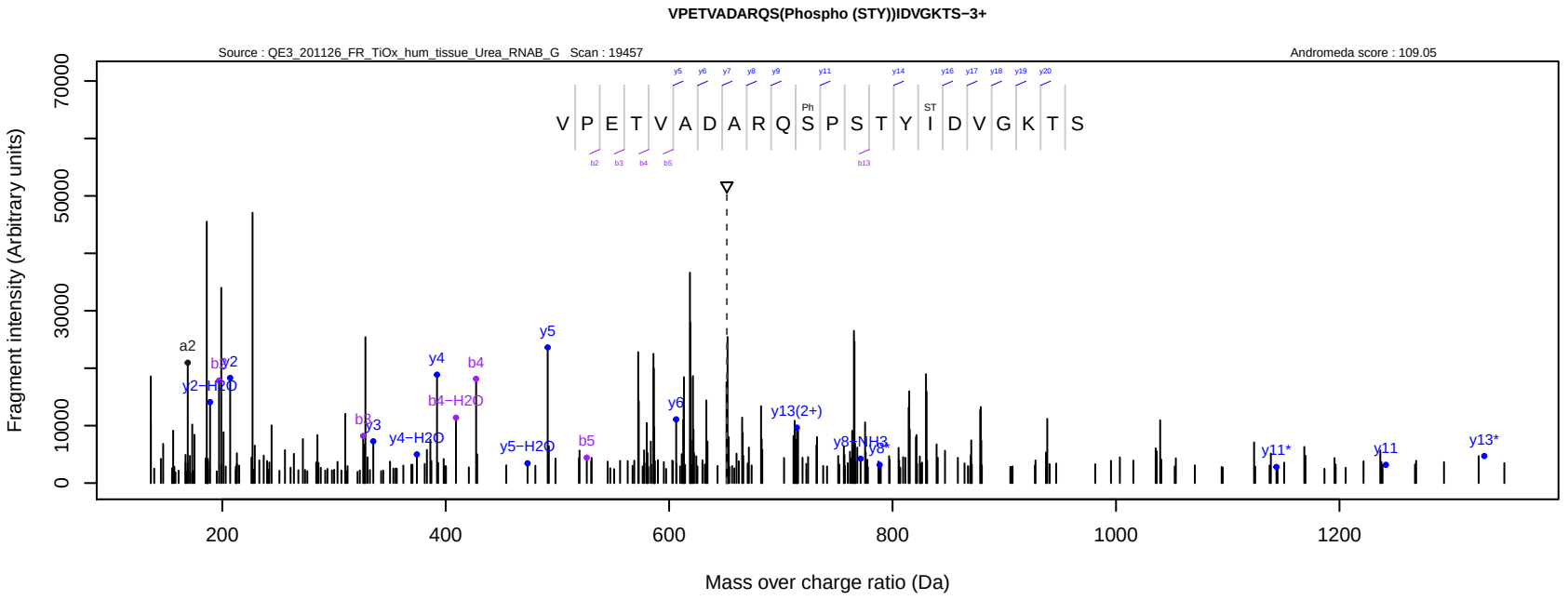
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6589

Andromeda score : 109.07




M(Oxidation (M))ECNPSQVNGS(Phospho (STY))RNSPDECSVAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9651
Andromeda score : 109.06
Ox M O M E C N P S Q V N G S P S T Y Ph R N S P D E C S V A K ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

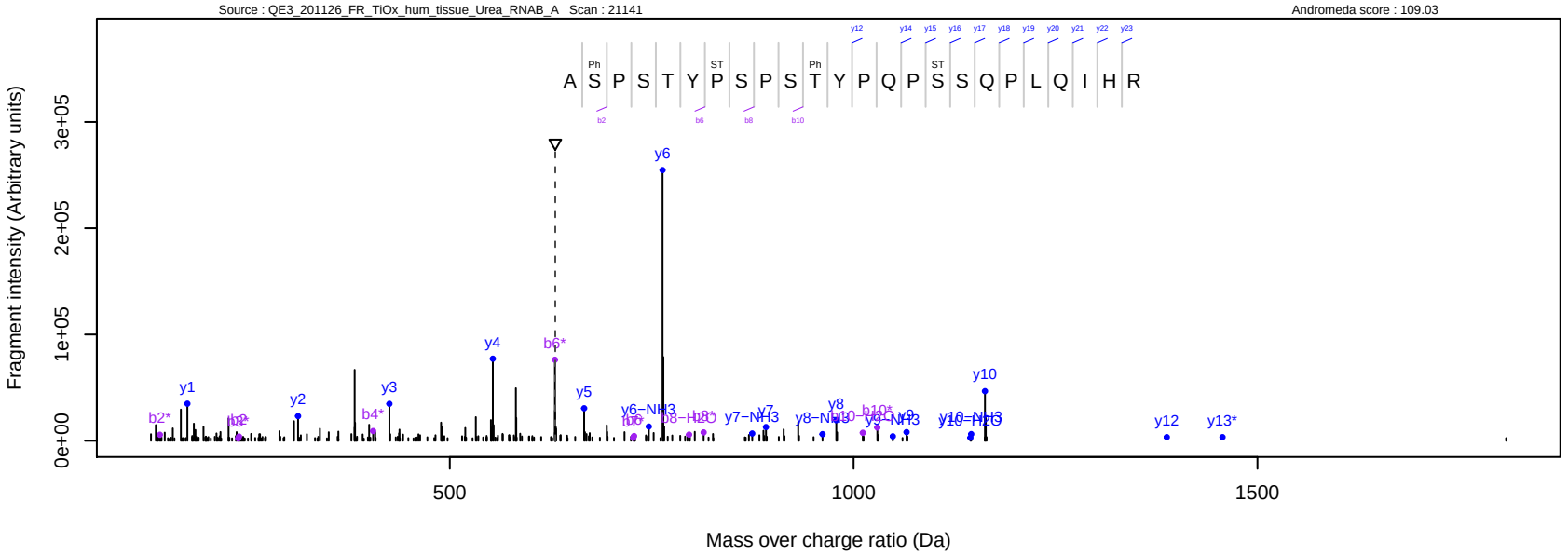

LLRQS(Phospho (STY))PPLPGREEEPGLGDSGIQSTPGSGHAPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22797
Andromeda score : 109.05
L L R Q Ph S P S T Y ST P P L P G R E E E P G L G D S G I Q S T P G S G H A P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VPETVADARQS(Phospho (STY))IDVGKTS−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19457
Andromeda score : 109.05
V P E T V A D A R Q Ph S P S T Y ST I D V G K T S
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AS(Phospho (STY))PS(Phospho (STY))PQPSSQPLQIHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21141

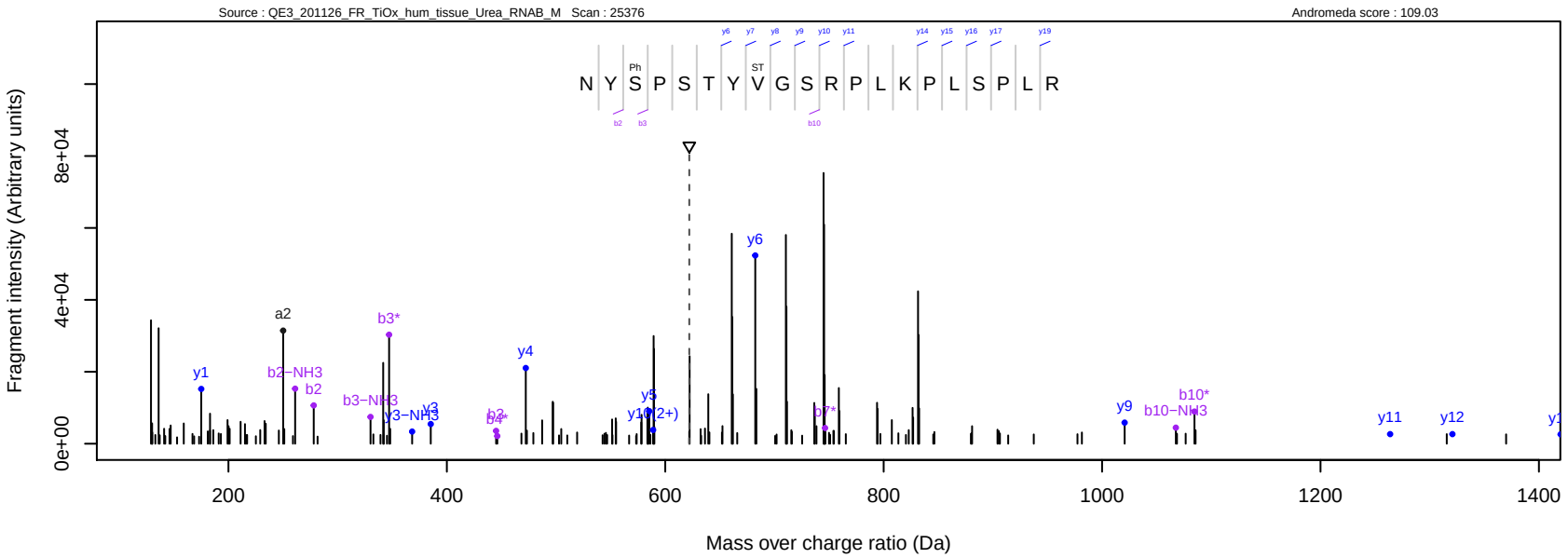
Andromeda score : 109.03



NYS(Phospho (STY))VGSRPLKPLSPLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25376

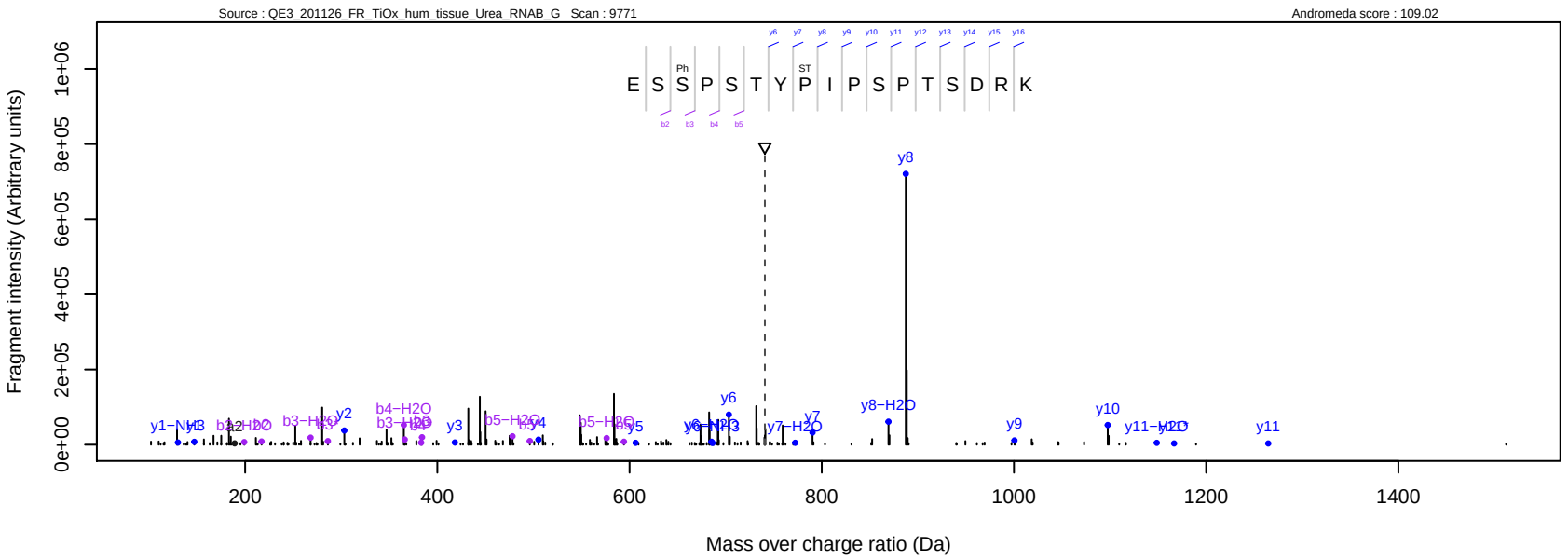
Andromeda score : 109.03



ESS(Phospho (STY))PIPSPTSDRK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9771

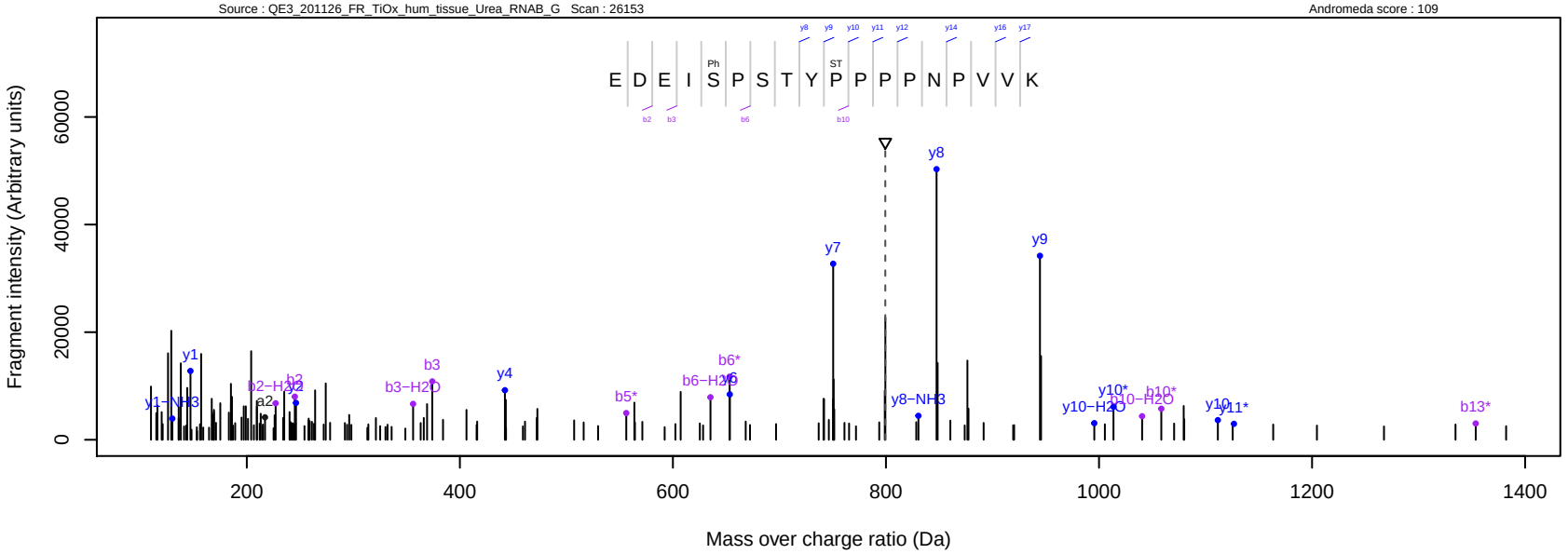
Andromeda score : 109.02



EDEIS(Phospho (STY))PPPPNPVVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26153

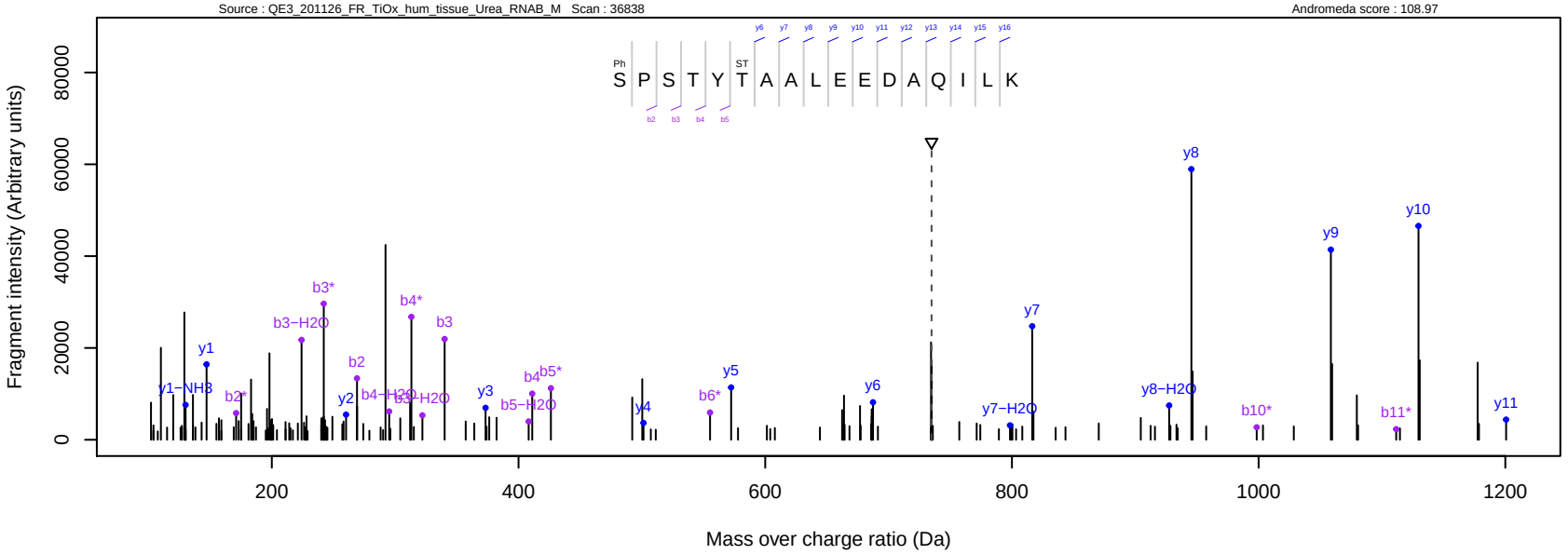
Andromeda score : 109



S(Phospho (STY))TAALEEDAQILK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36838

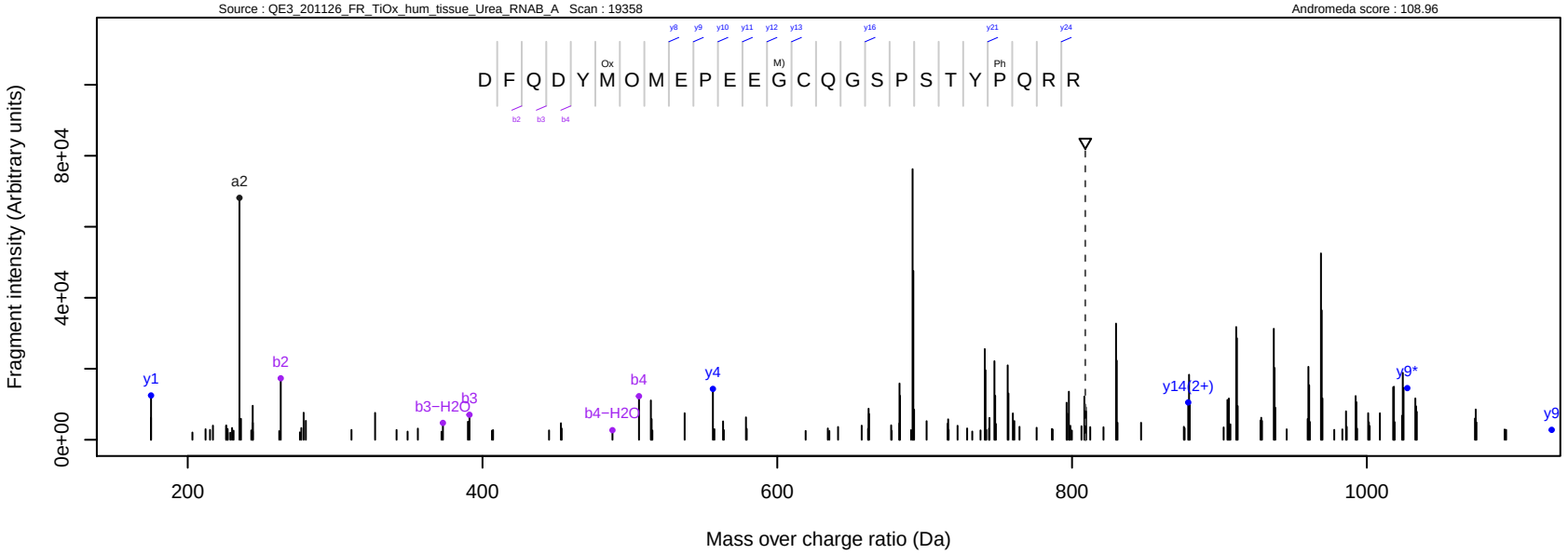
Andromeda score : 108.97



DFQDYM(Oxidation (M))EPEEGCQGS(Phospho (STY))PQRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19358

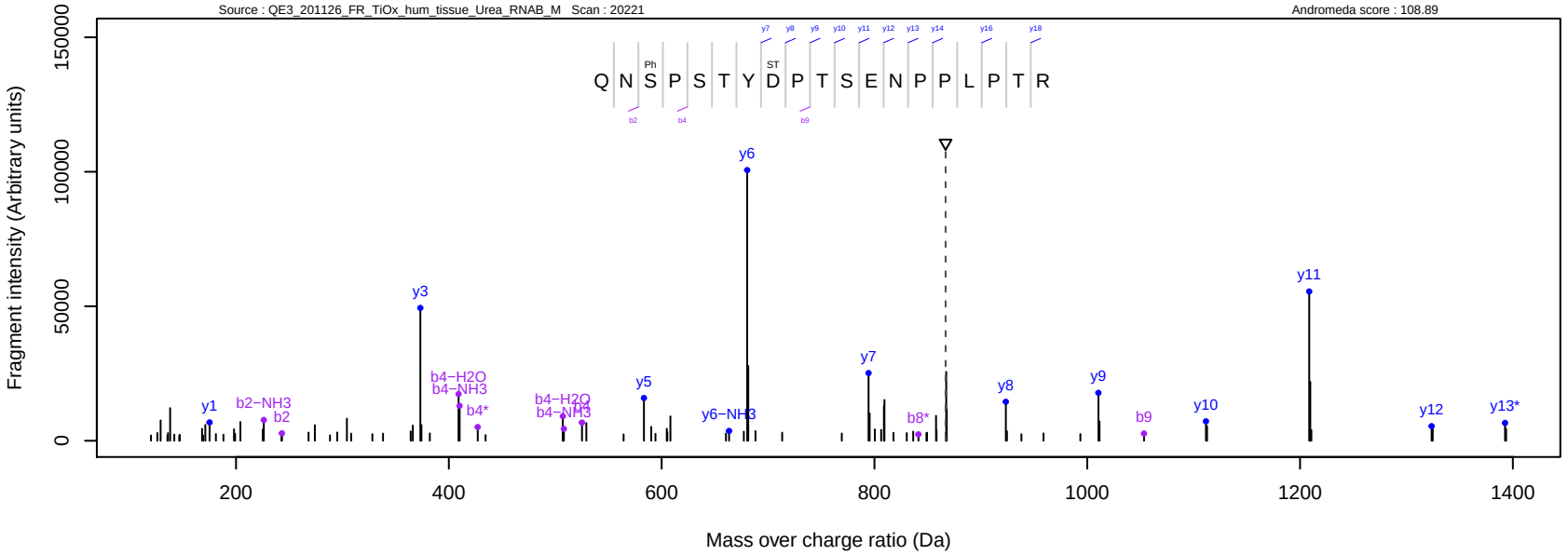
Andromeda score : 108.96



QNS(Phospho (STY))DPTSENPPLPTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20221

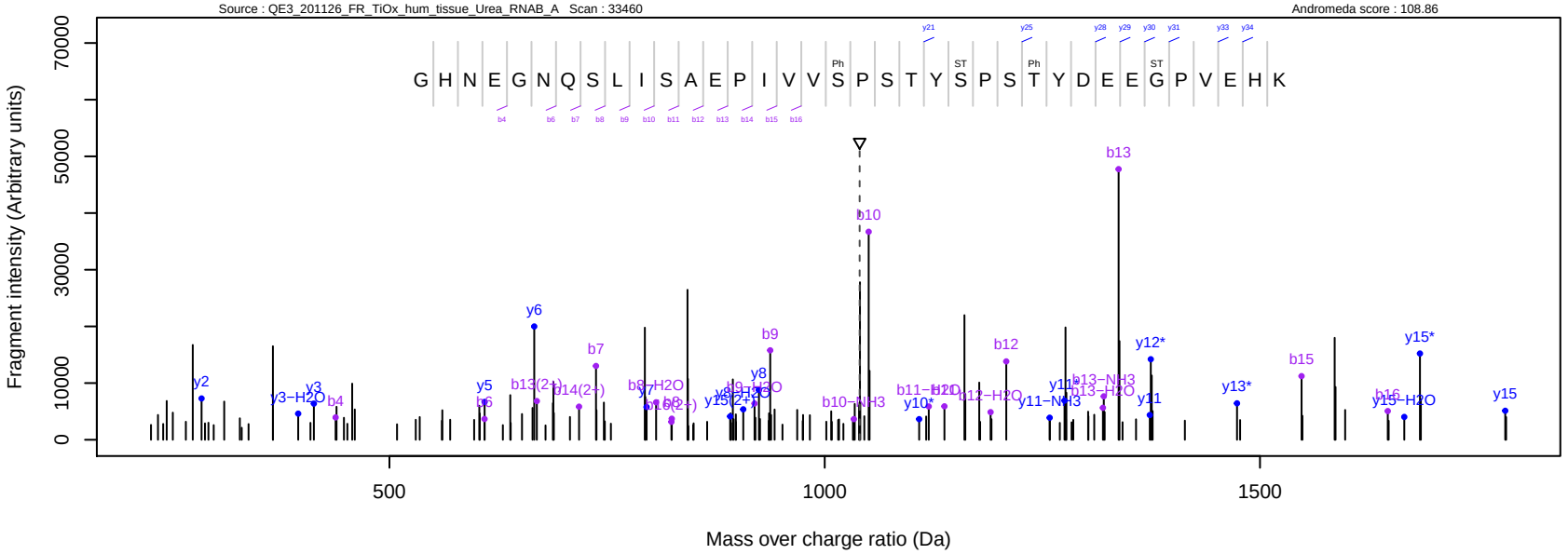
Andromeda score : 108.89



GHNEGNQSLISAEPIVVS(Phospho (STY))S(Phospho (STY))DEEGPVEHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33460

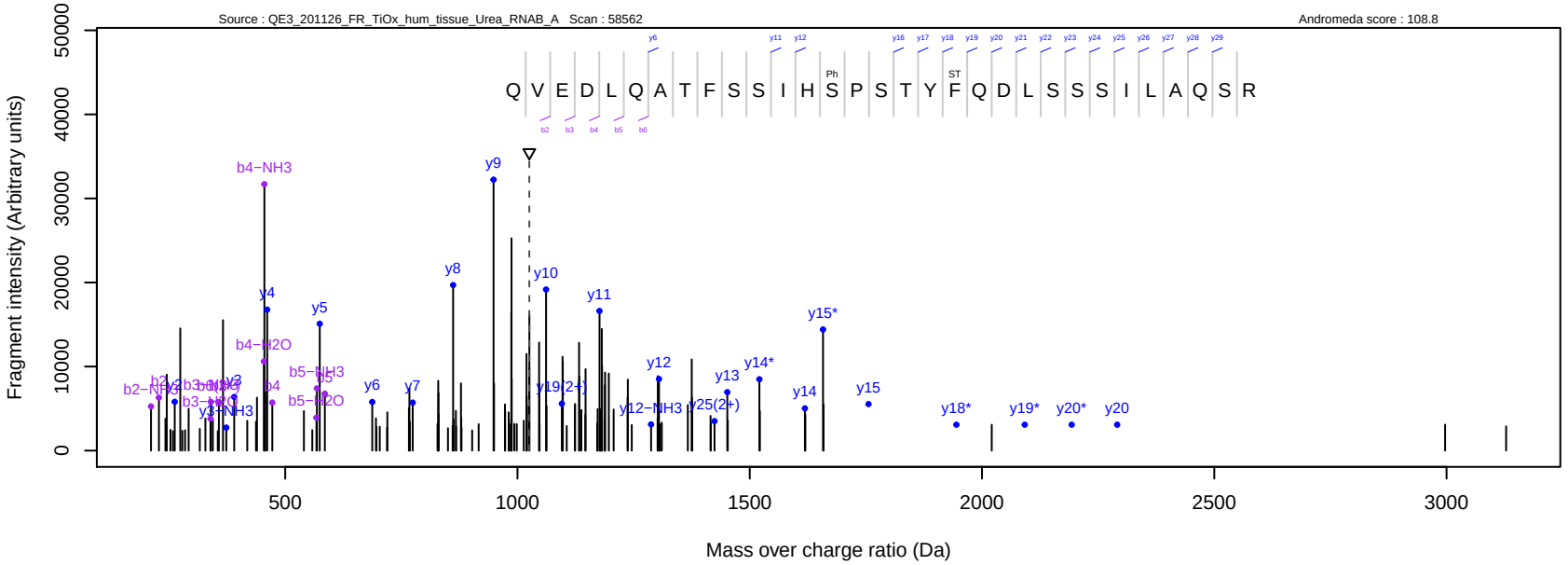
Andromeda score : 108.86



QVEDLQATFSSIHS(Phospho (STY))FQDLSSSILAQSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 58562

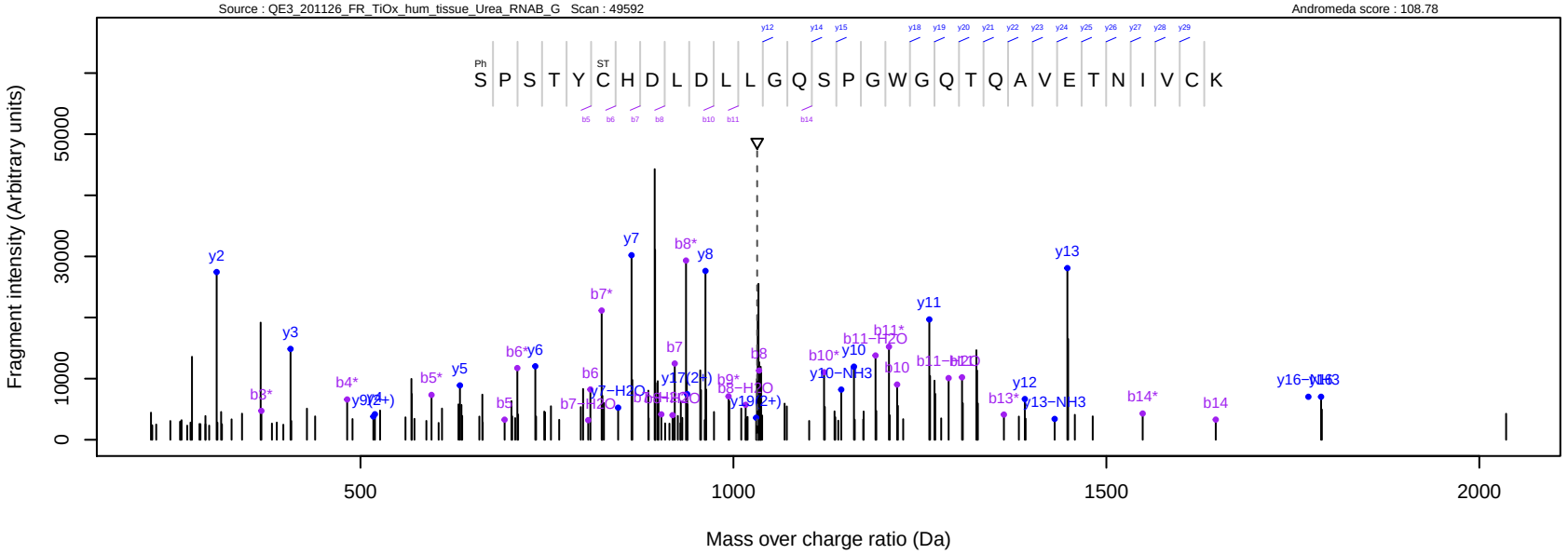
Andromeda score : 108.8



S(Phospho (STY))CHDLDLLGQSPGWGQTQAVETNIVCK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49592

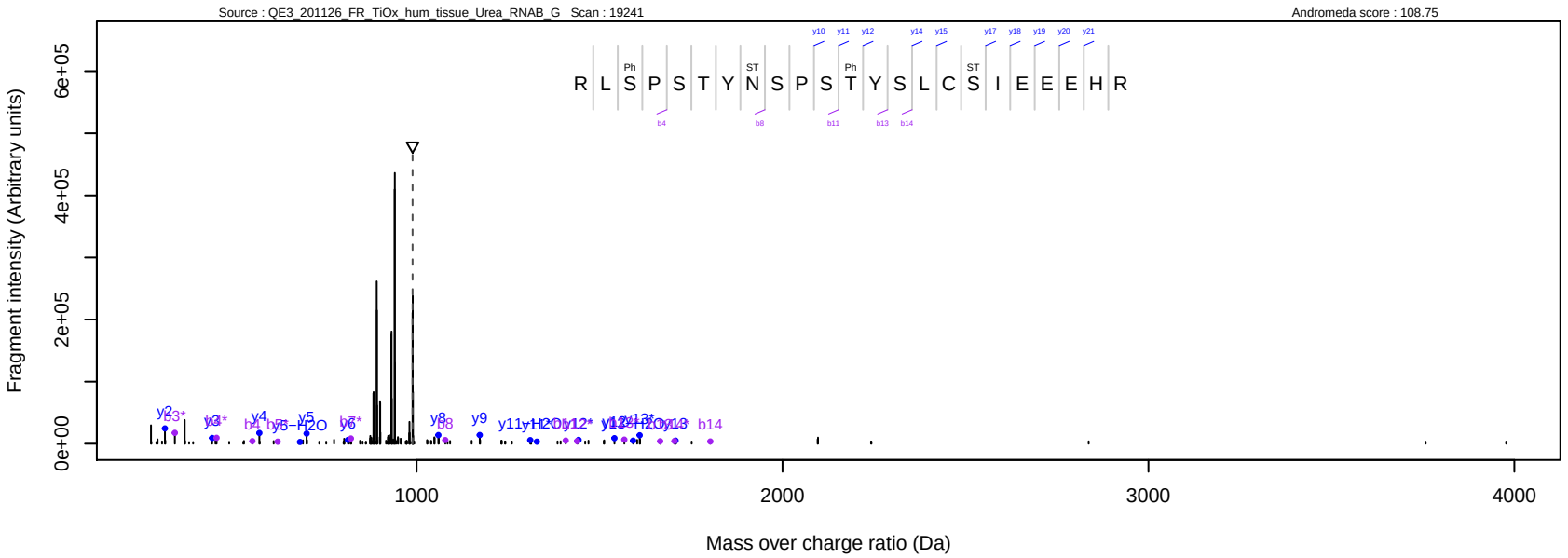
Andromeda score : 108.78



RLS(Phospho (STY))NS(Phospho (STY))SLCSIEEEHR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19241

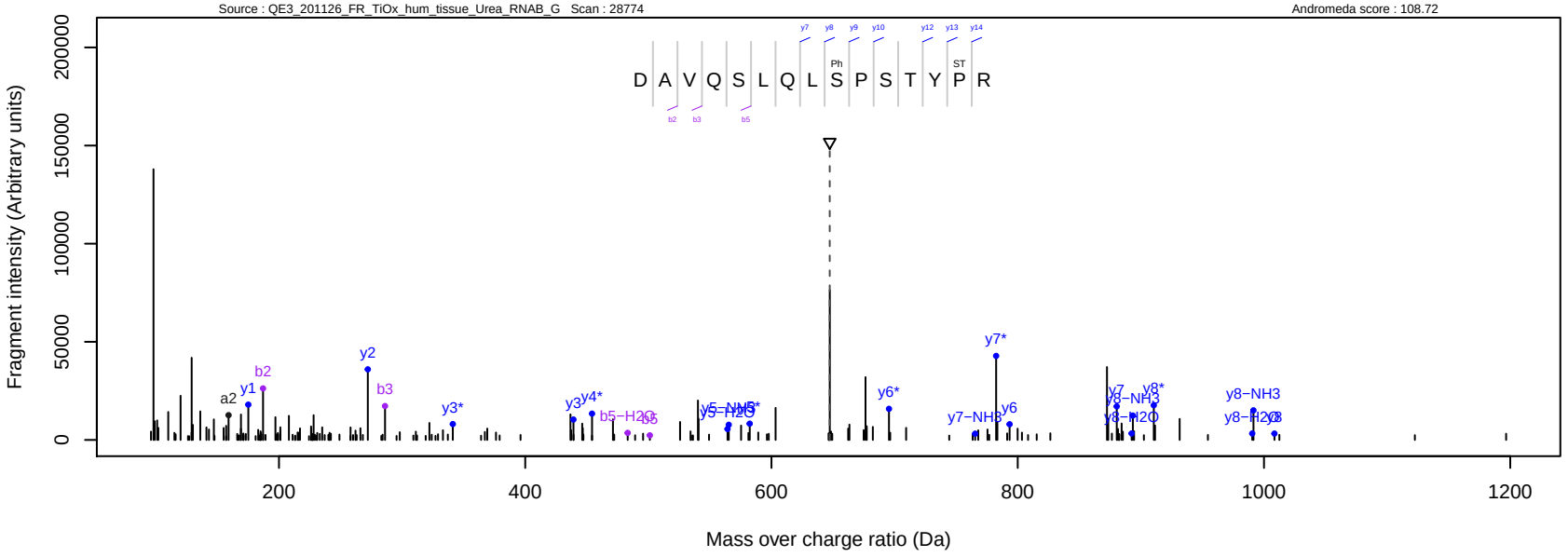
Andromeda score : 108.75



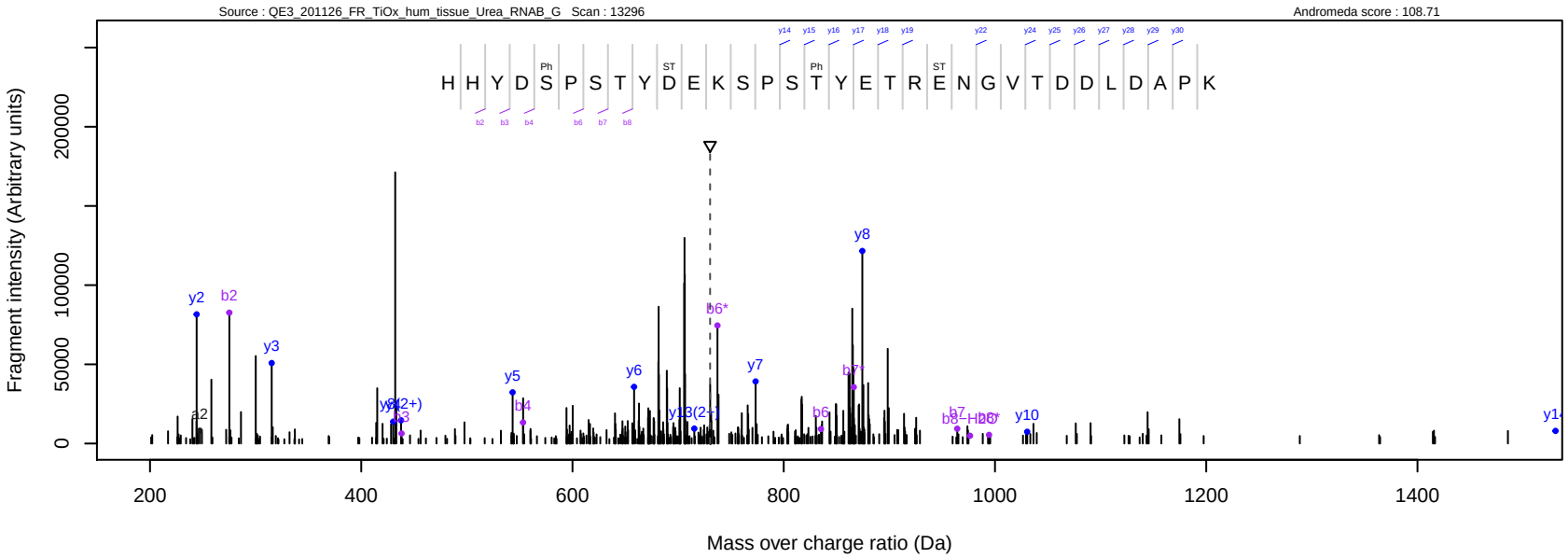
DAVQSLQLS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28774

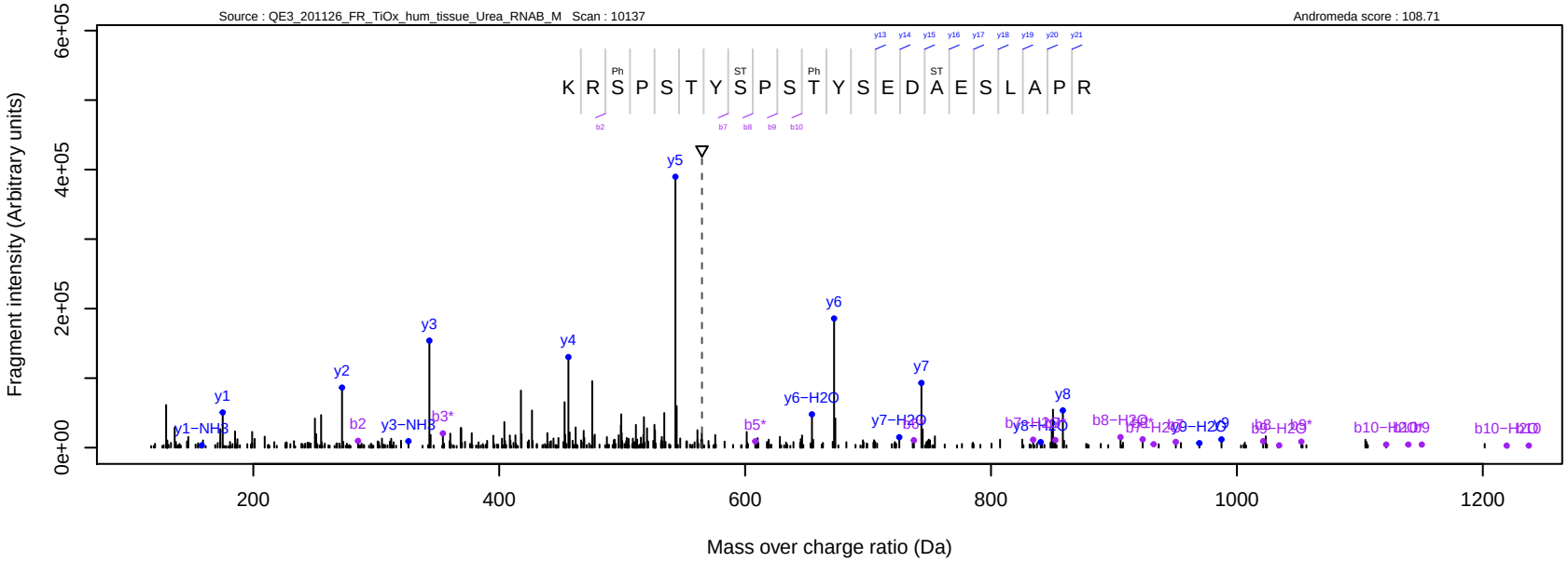
Andromeda score : 108.72



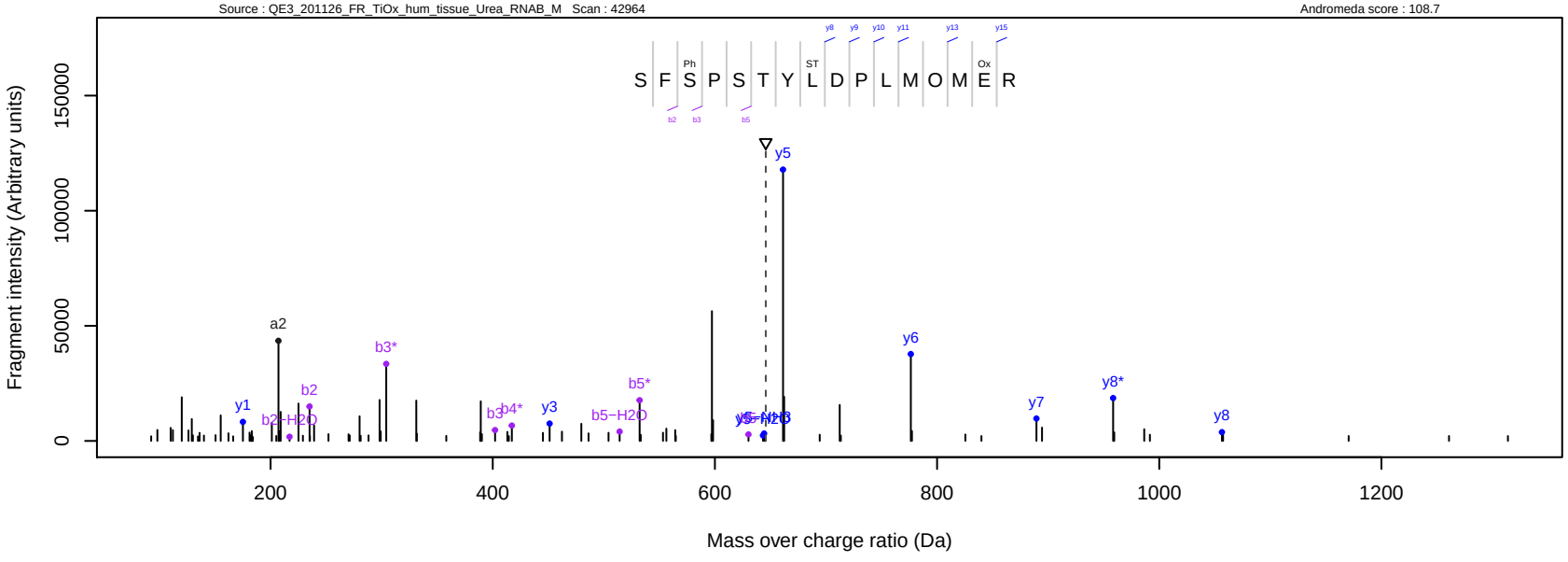
HHYDS(Phospho (STY))DEKS(Phospho (STY))ETRENGVTDDLDAPK−4+



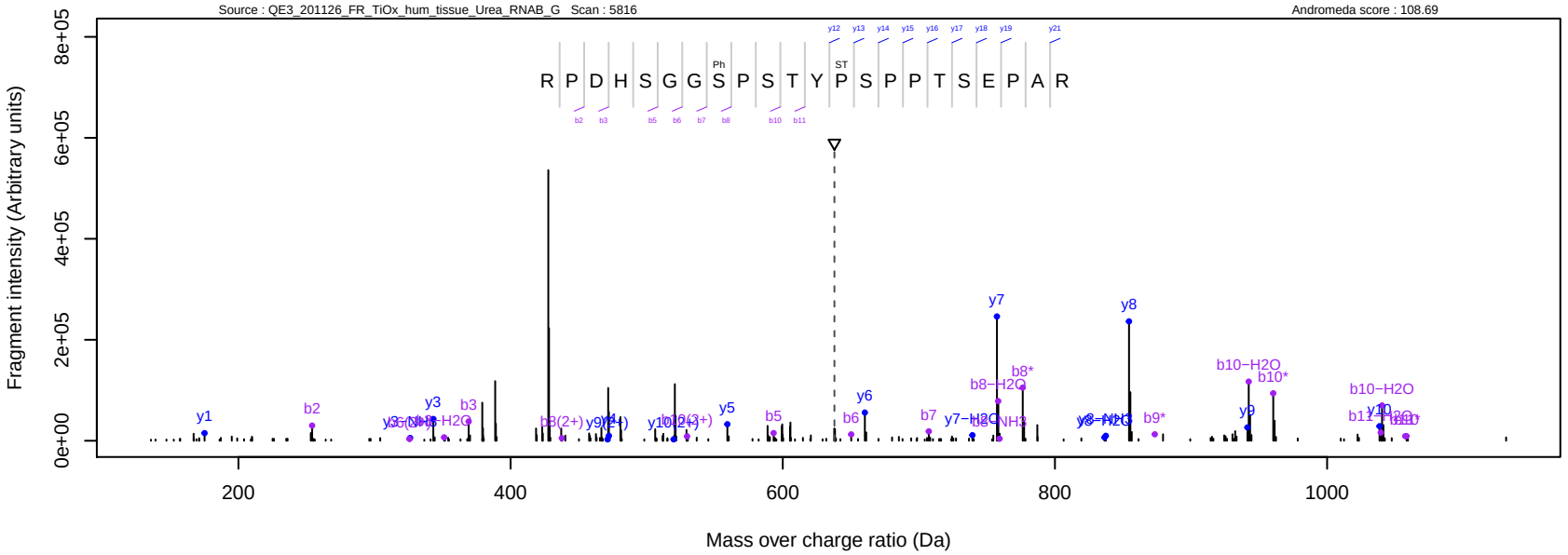
KRS(Phospho (STY))S(Phospho (STY))EDAESLAPR−3+



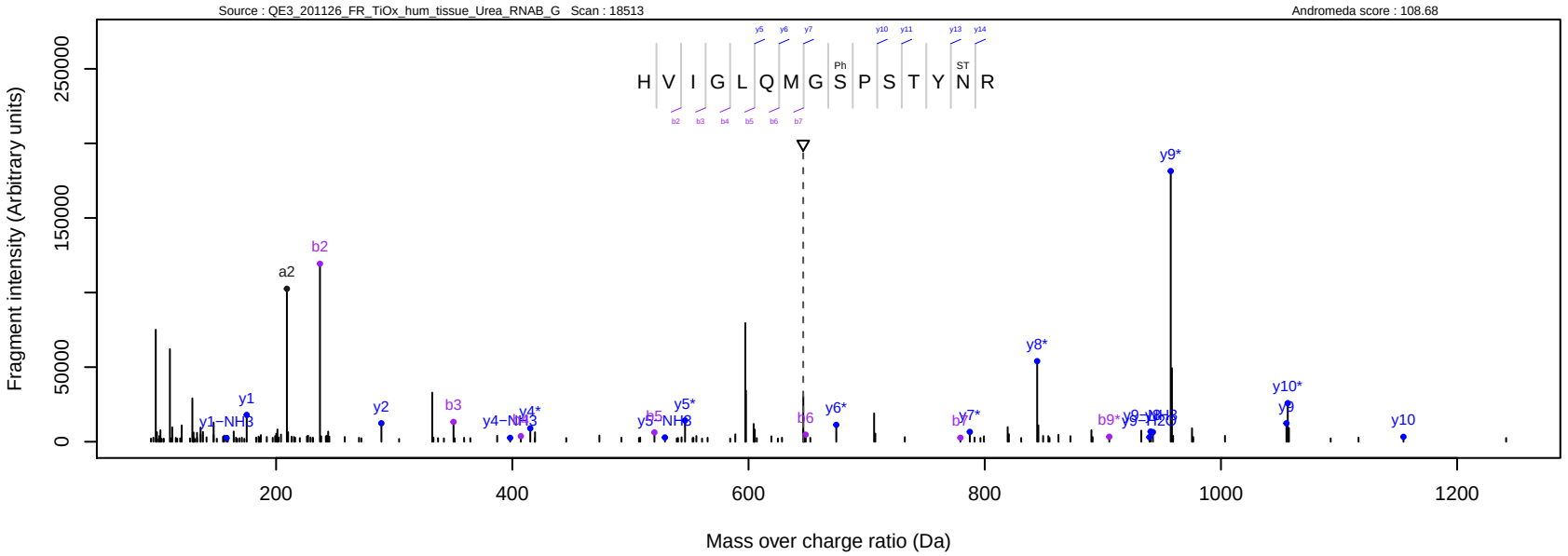
SFS(Phospho (STY))LDPLM(Oxidation (M))ER−2+



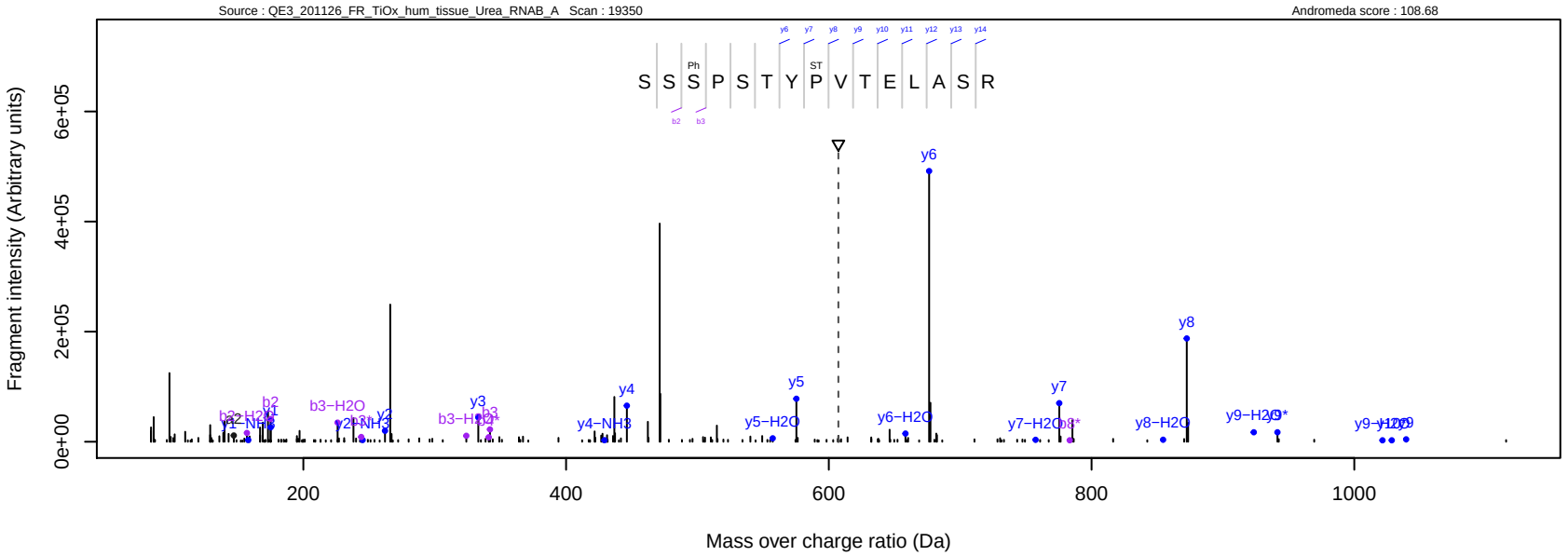
RPDHSGGS(Phospho (STY))PSPPTSEPAR−3+



HVIGLQMGS(Phospho (STY))NR−2+



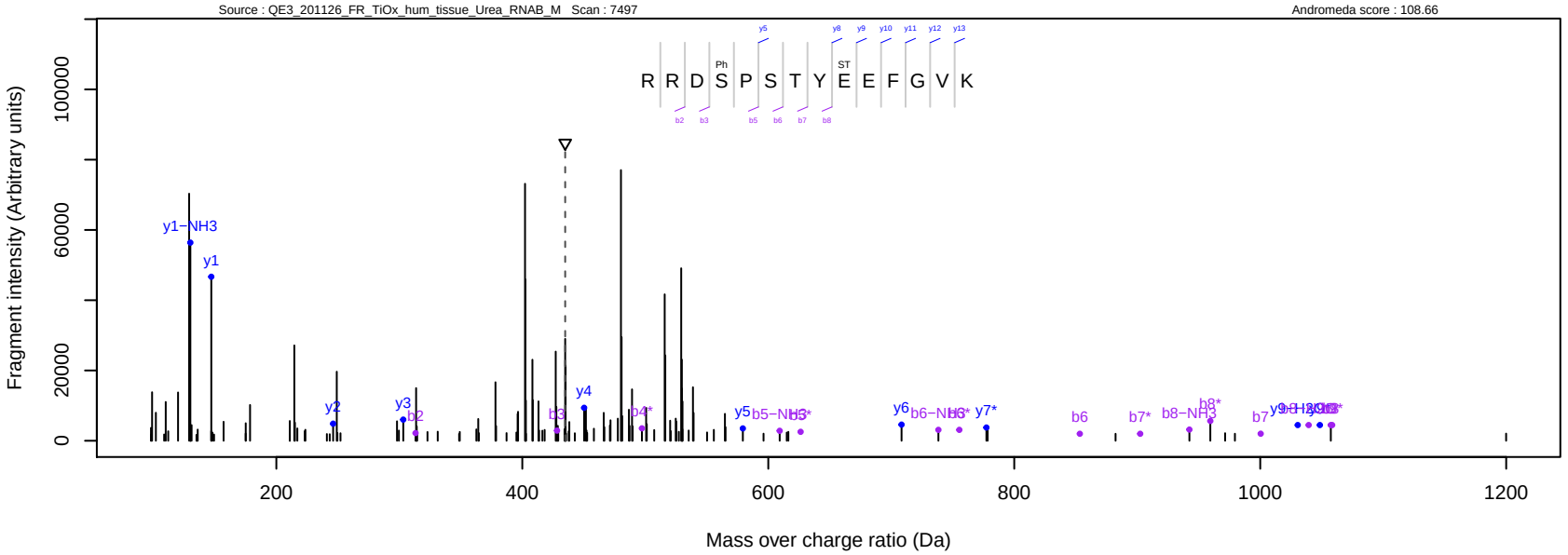
SSS(Phospho (STY))PVTELASR−2+



RRDS(Phospho (STY))EEFGVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7497

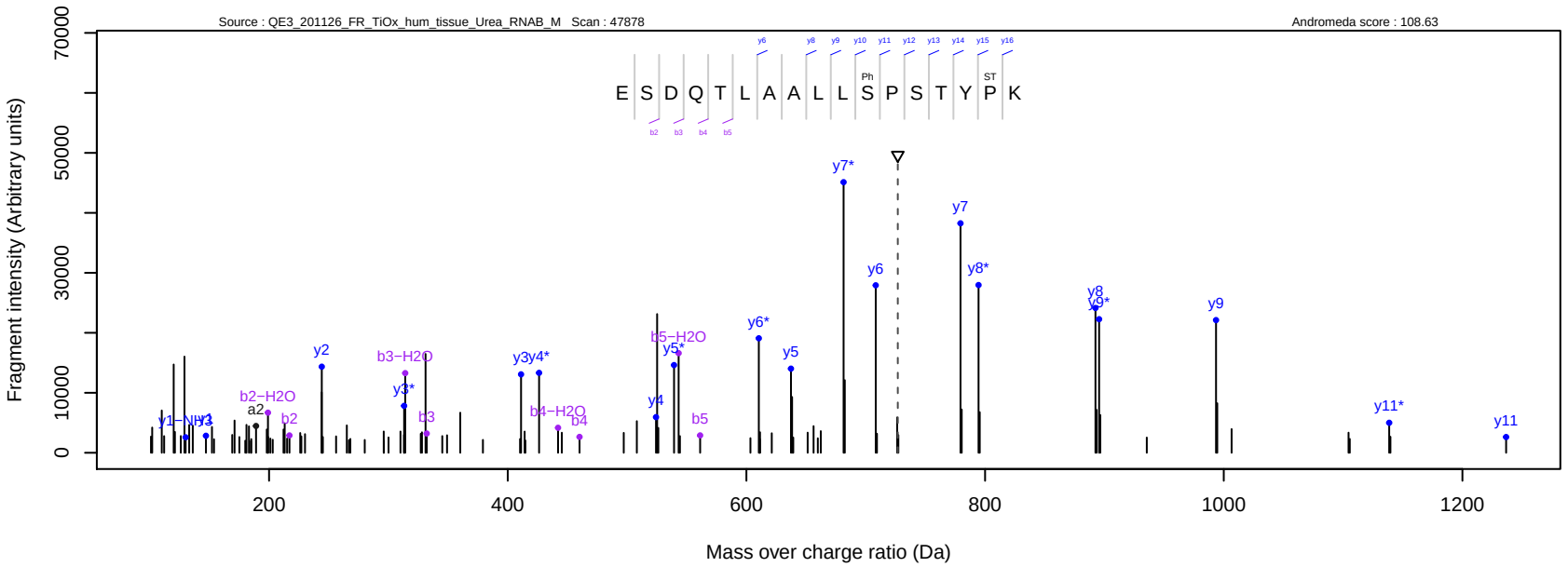
Andromeda score : 108.66



ESDQTLAALLS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47878

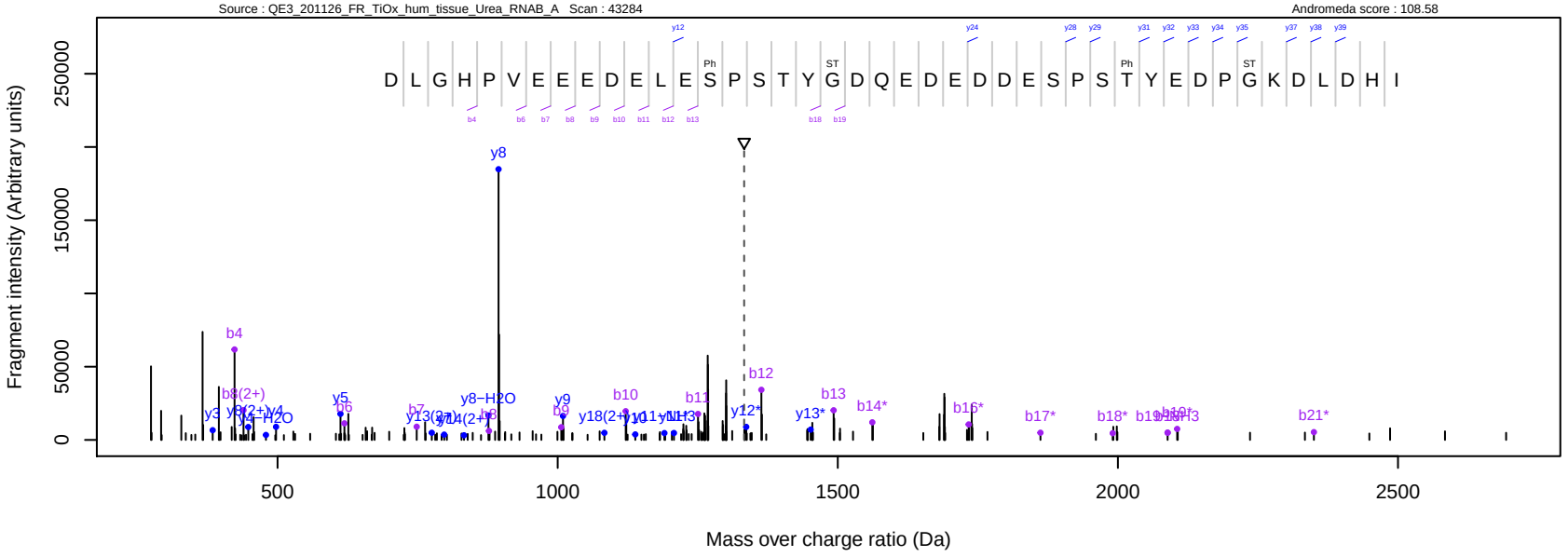
Andromeda score : 108.63

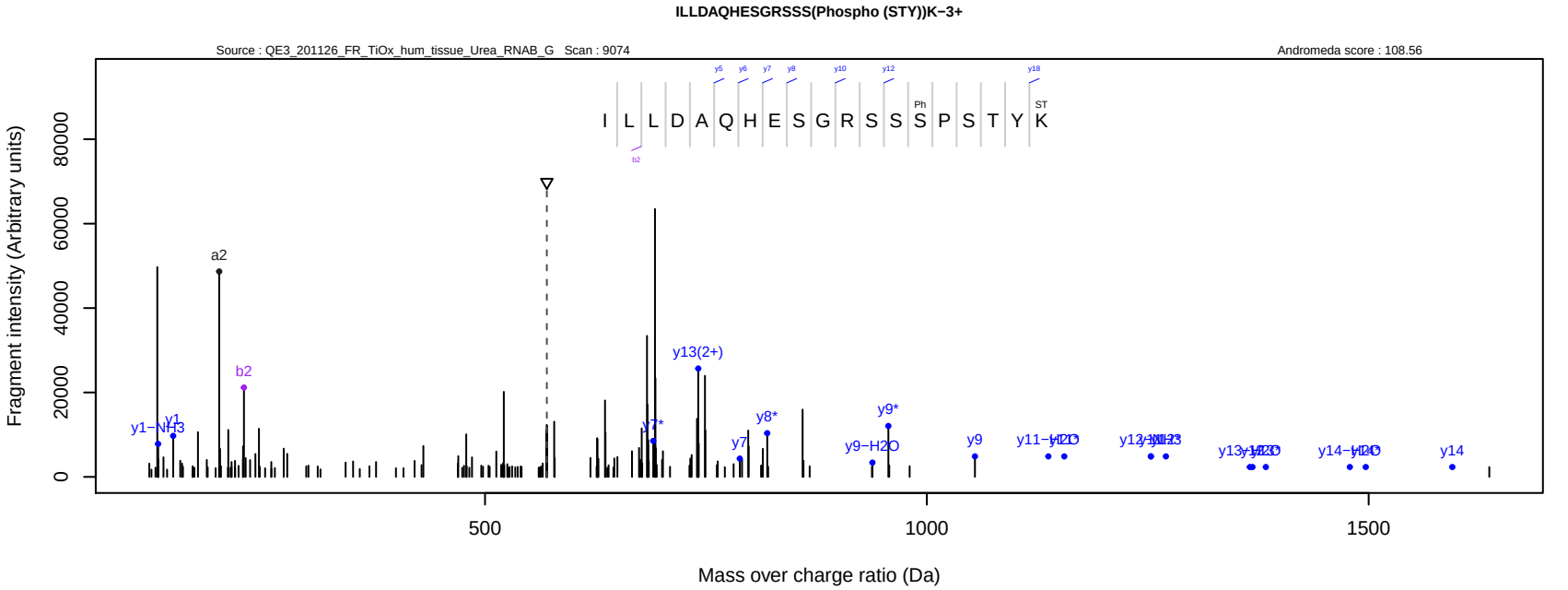


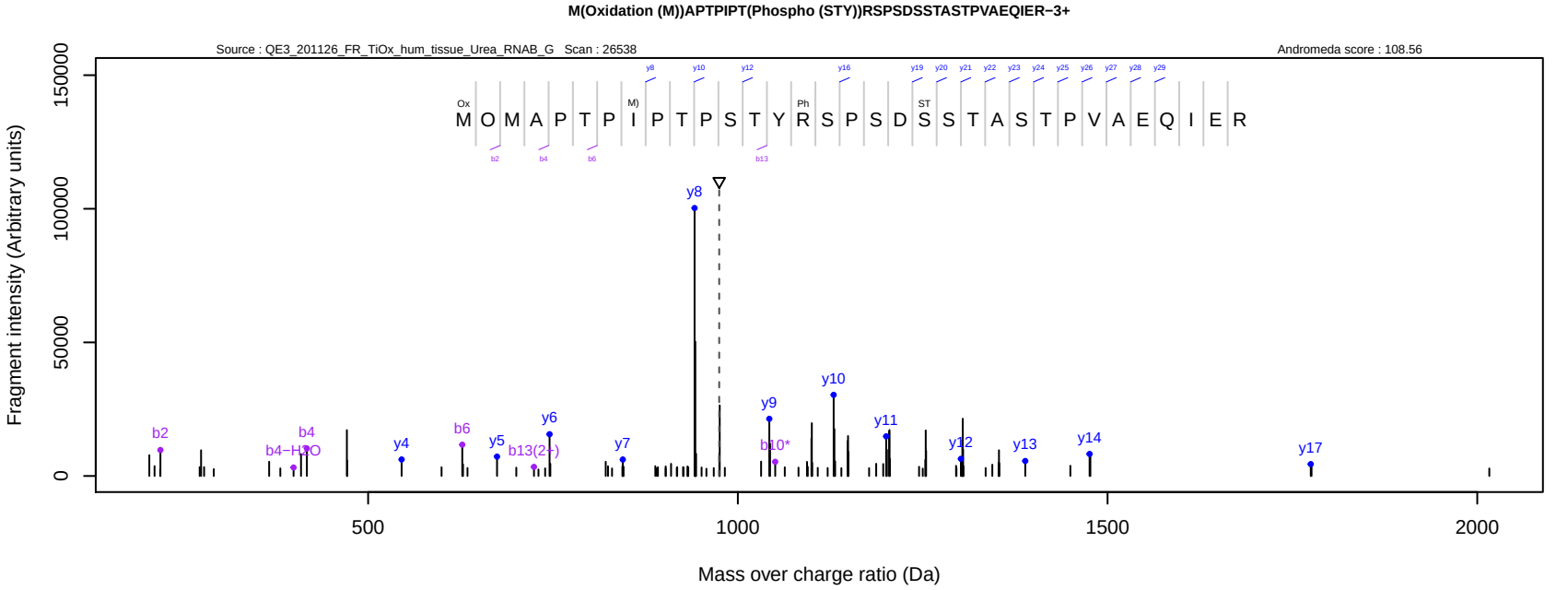
DLGHPVEEEDELES(Phospho (STY))GDQEDEDDES(Phospho (STY))EDPGKDLDHI−3+

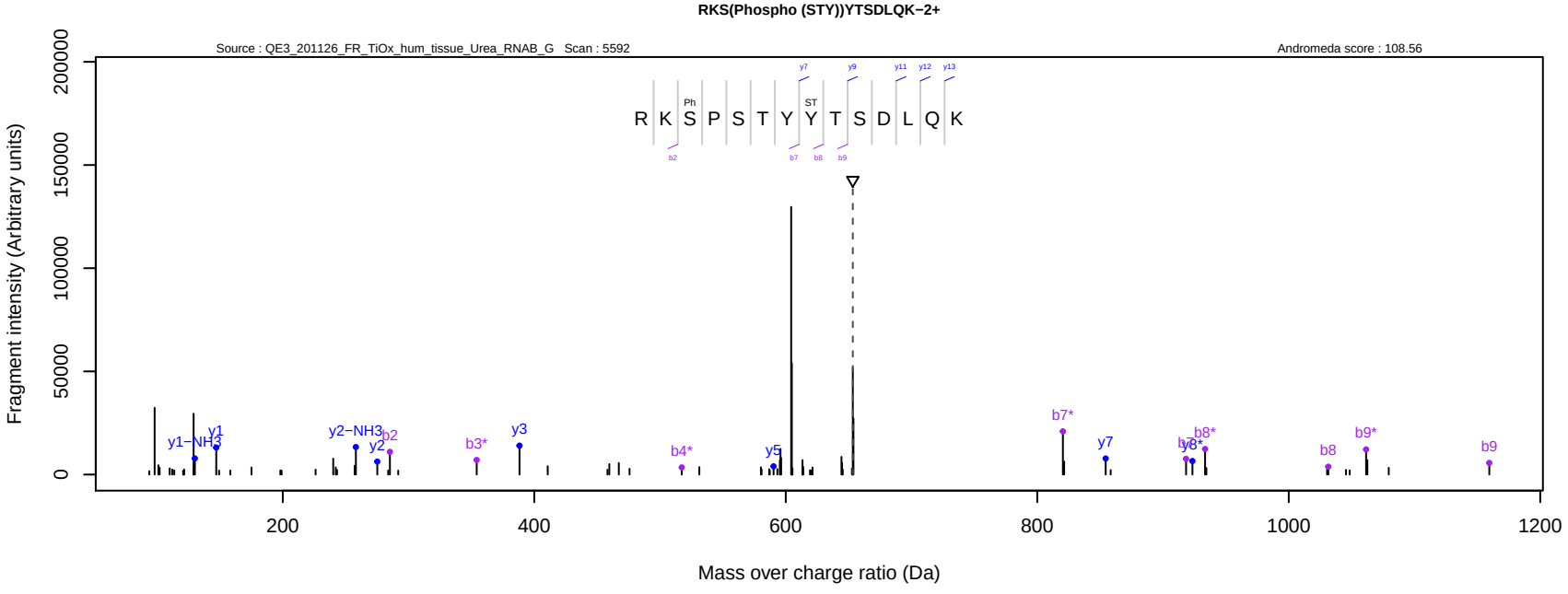
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43284

Andromeda score : 108.58




ILLDAQHESGRSSS(Phospho (STY))K−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9074
Andromeda score : 108.56
I L L D A Q H E S G R S S S P S T Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
b2
y1−NH3
y1
y13(2+)
y7*
y8*
y7
y9*
y9−H2O
y9
y14
0
20000
40000
60000
80000
500
1000
1500

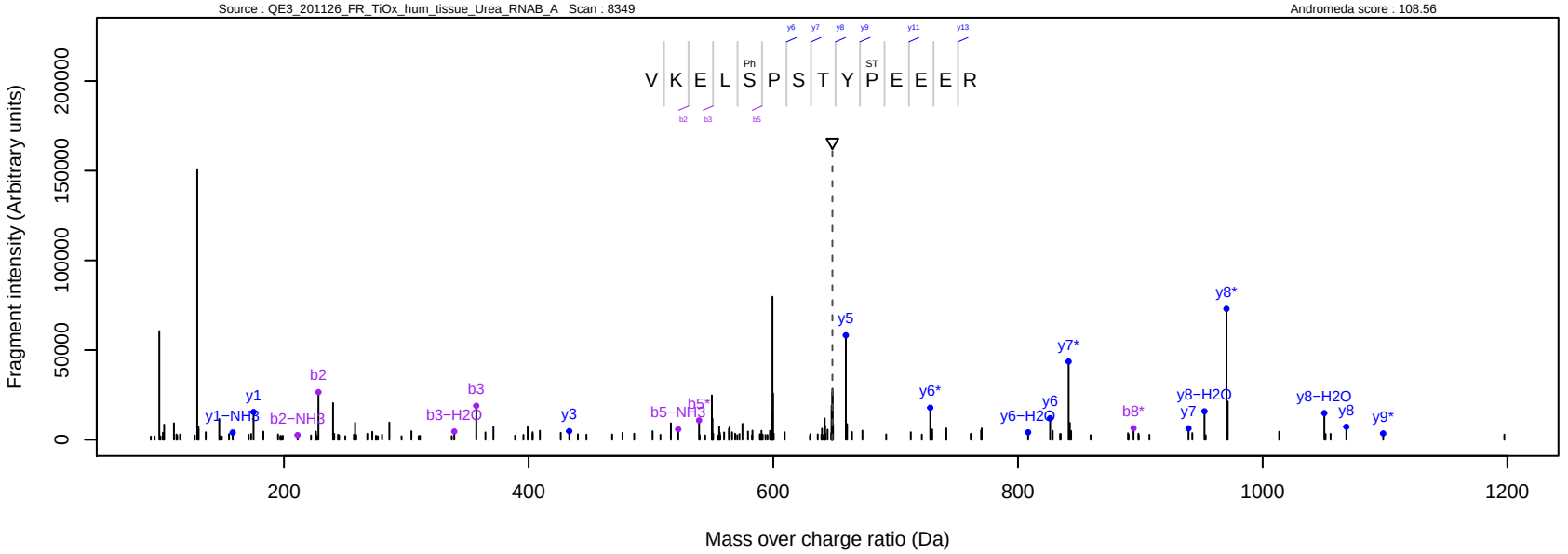

M(Oxidation (M))APTPIPT(Phospho (STY))RSPSDSSTASTPVAEQIER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26538
Andromeda score : 108.56
Ox
M O M A P T P I P T P S T Y R S P S D S S T A S T P V A E Q I E R
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y8
b2
b4
b4−H2O
y4
b6
y5
b13(2+)
y6
y7
b10*
y9
y10
y11
y12
y13
y14
y17
0
50000
100000
150000
500
1000
1500
2000


RKS(Phospho (STY))YTSDLQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5592
Andromeda score : 108.56
R K S P S T Y Y T S D L Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1−NH3
y1
y2−NH3
y2
b2
b3*
y3
b4*
y5
b7*
y7
b8*
b8
b9*
b9
0
50000
100000
150000
200000
200
400
600
800
1000
1200

VKELS(Phospho (STY))PEEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8349

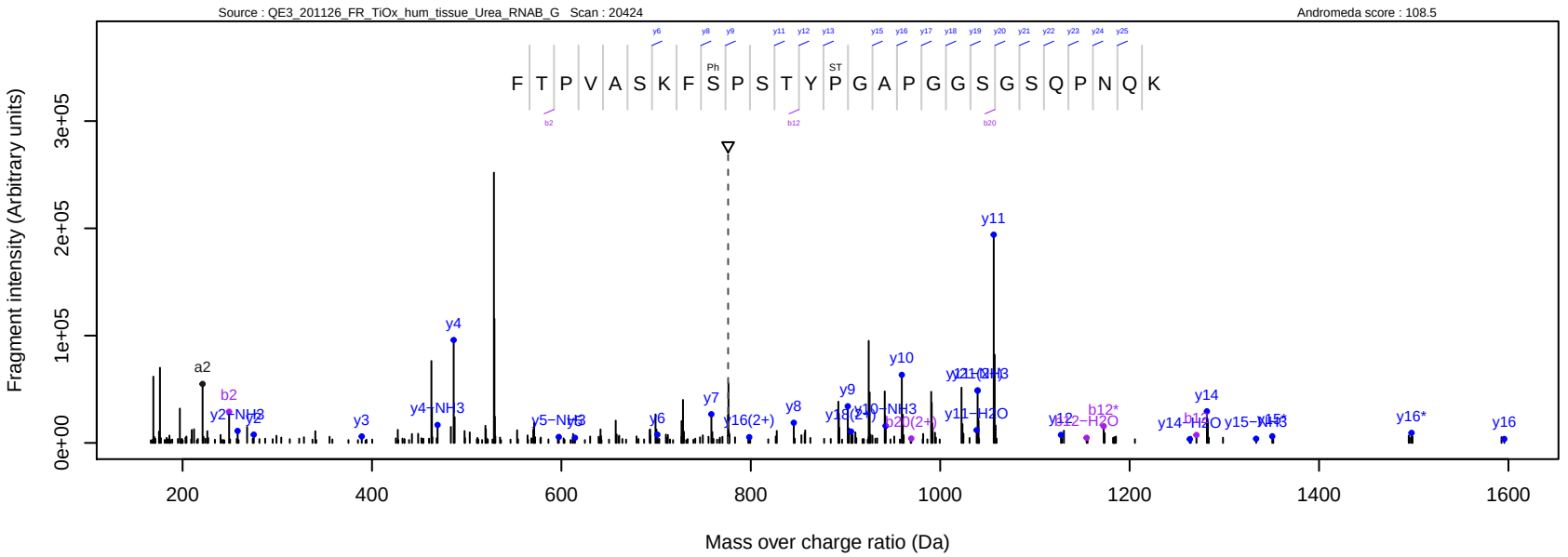
Andromeda score : 108.56



FTPVASKFS(Phospho (STY))PGAPGGSGSQPNQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20424

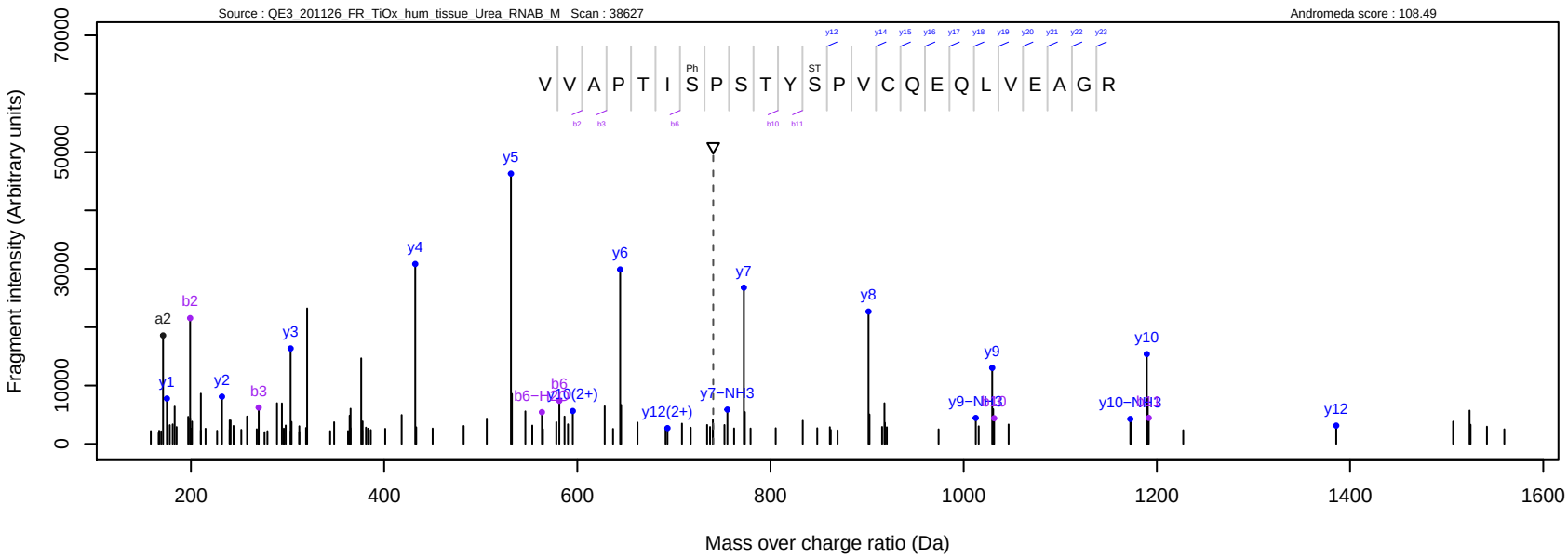
Andromeda score : 108.5



VVAPTIS(Phospho (STY))SPVCQEQLVEAGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38627

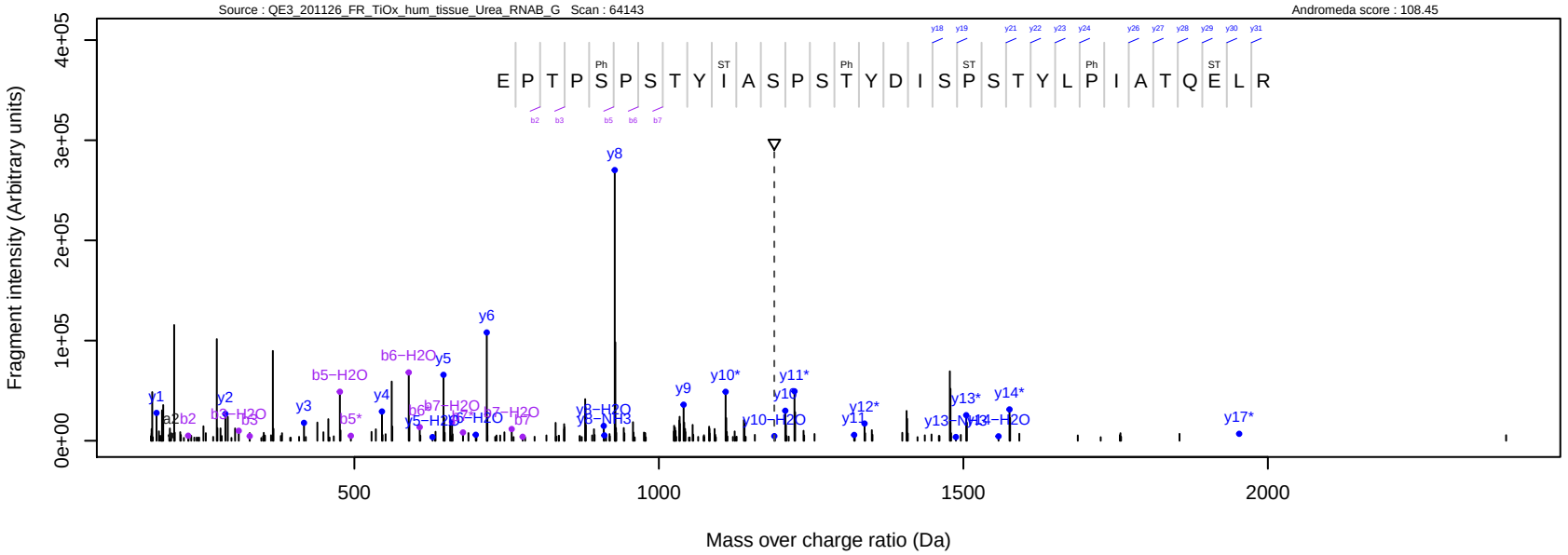
Andromeda score : 108.49



EPTPS(Phospho (STY))IAS(Phospho (STY))DIS(Phospho (STY))LPIATQELR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 64143

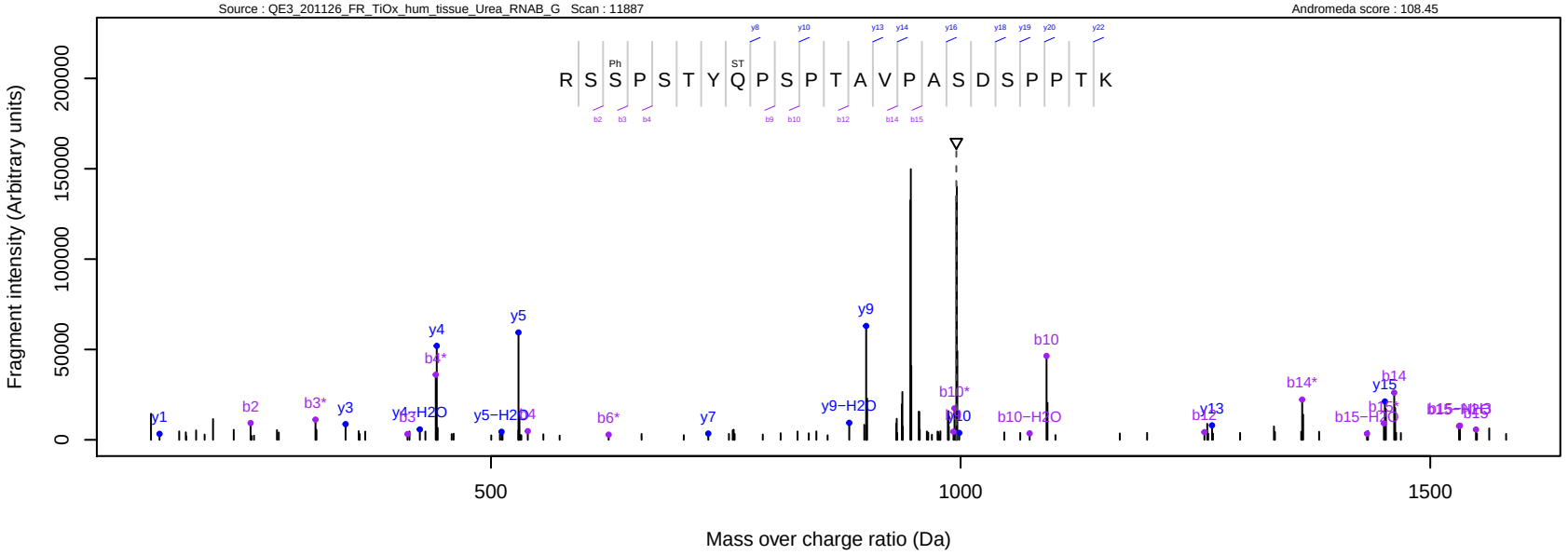
Andromeda score : 108.45



RSS(Phospho (STY))QPSPTAVPASDSPPTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11887

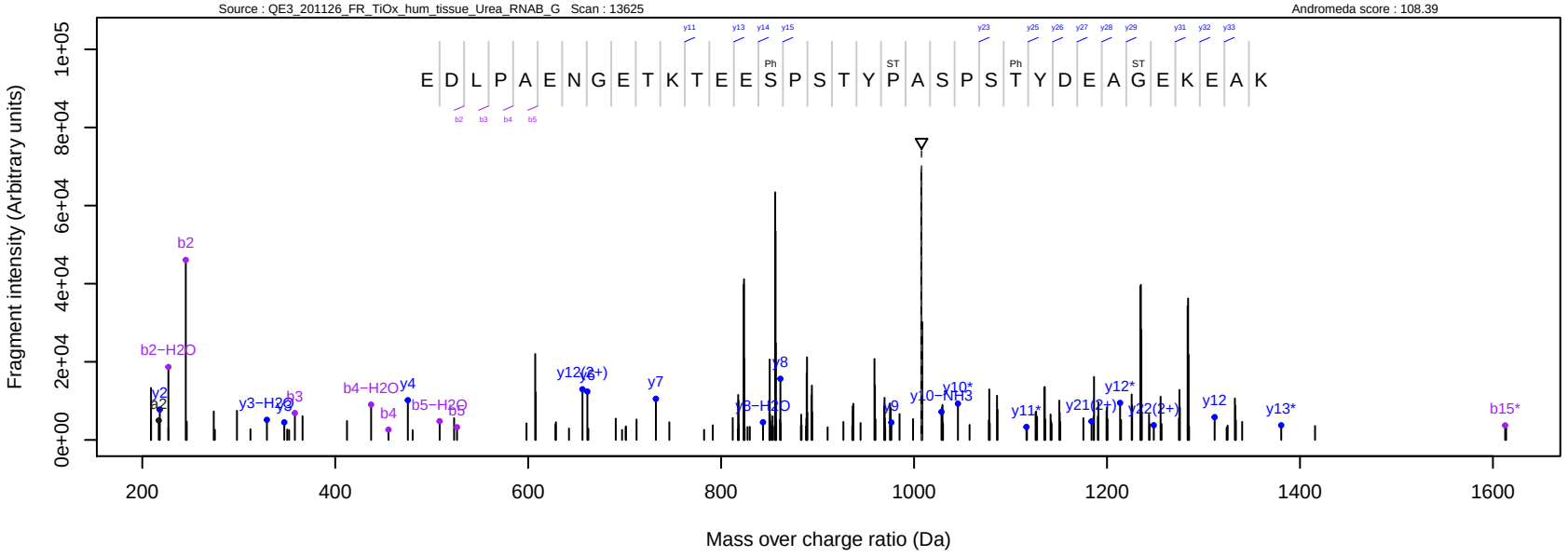
Andromeda score : 108.45



EDLPAENGETKTEES(Phospho (STY))PAS(Phospho (STY))DEAGEKEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13625

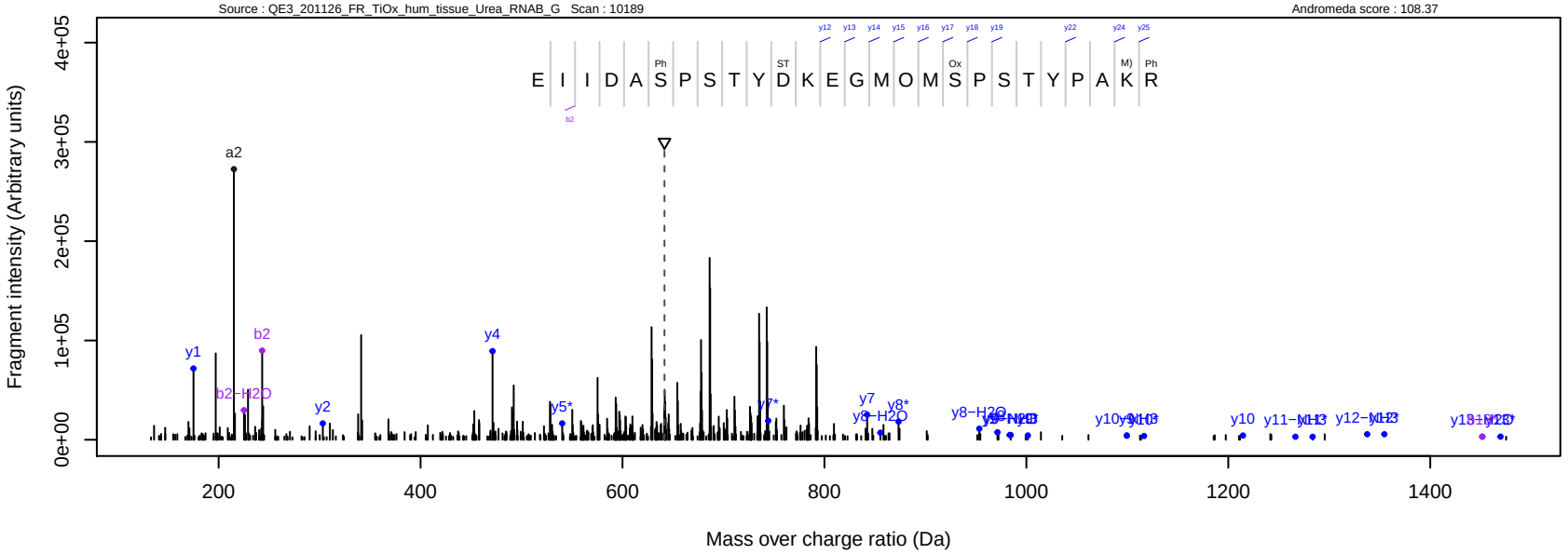
Andromeda score : 108.39



EIIDAS(Phospho (STY))DKEGM(Oxidation (M))S(Phospho (STY))PAKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10189

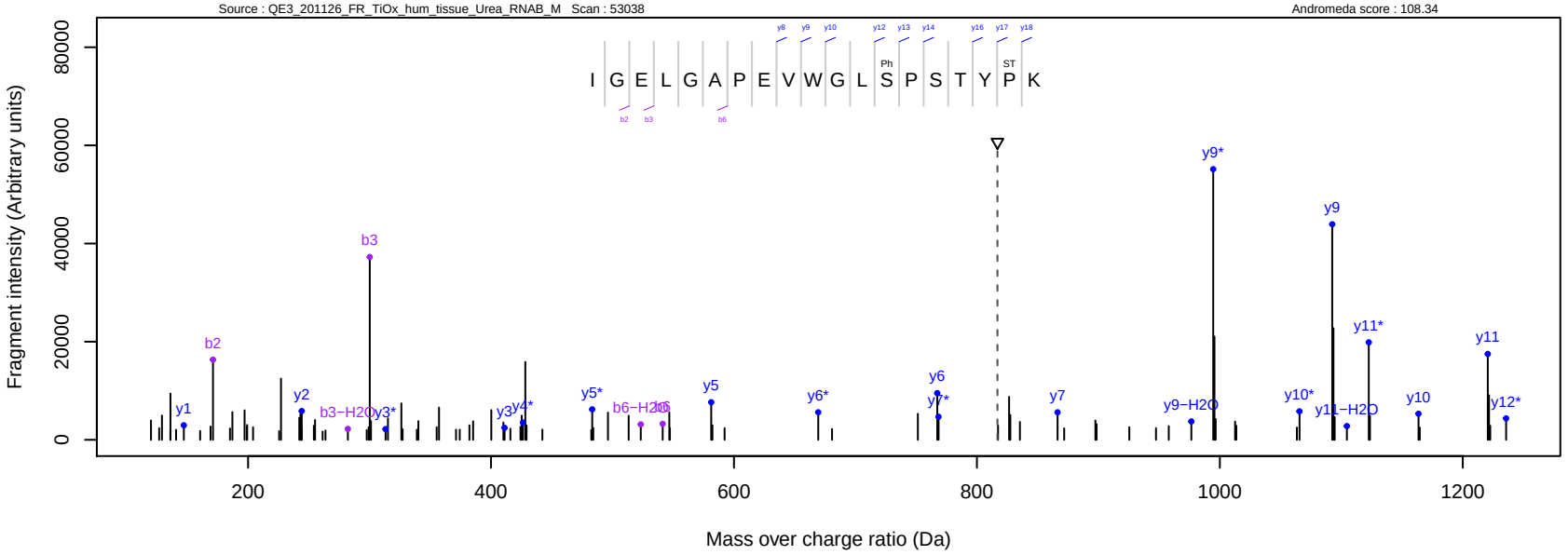
Andromeda score : 108.37



IGELGAPEVWGLS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53038

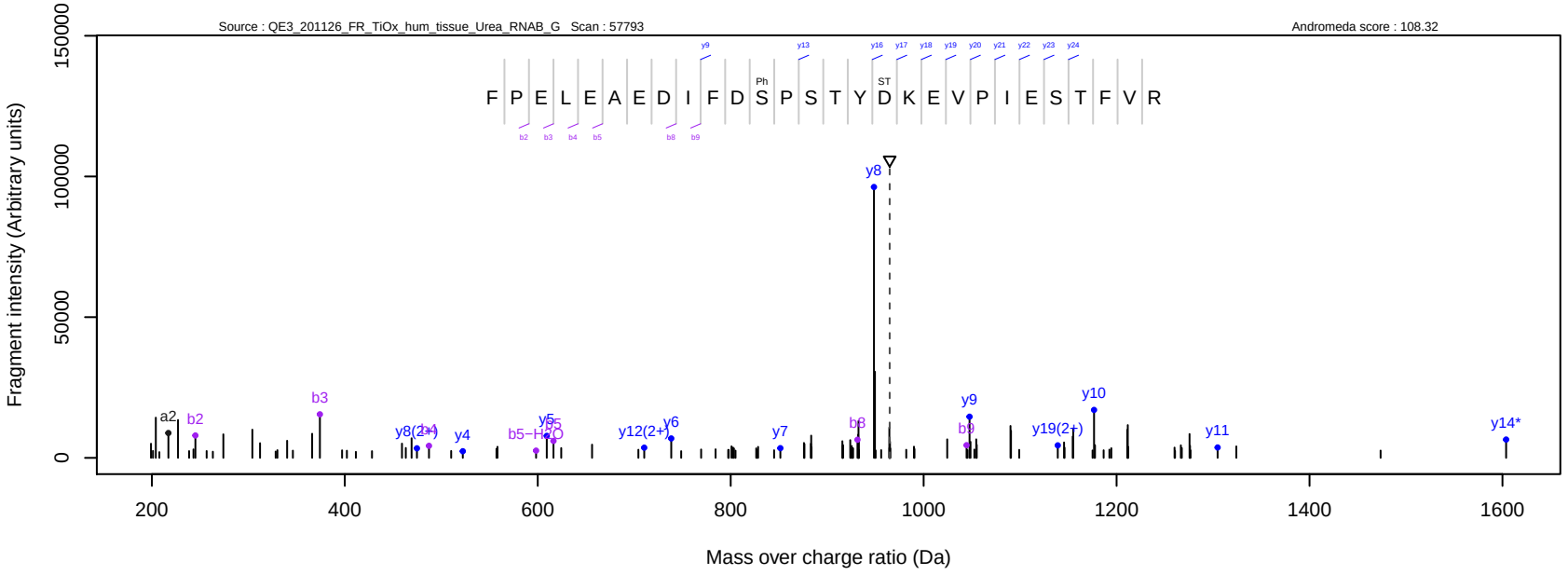
Andromeda score : 108.34

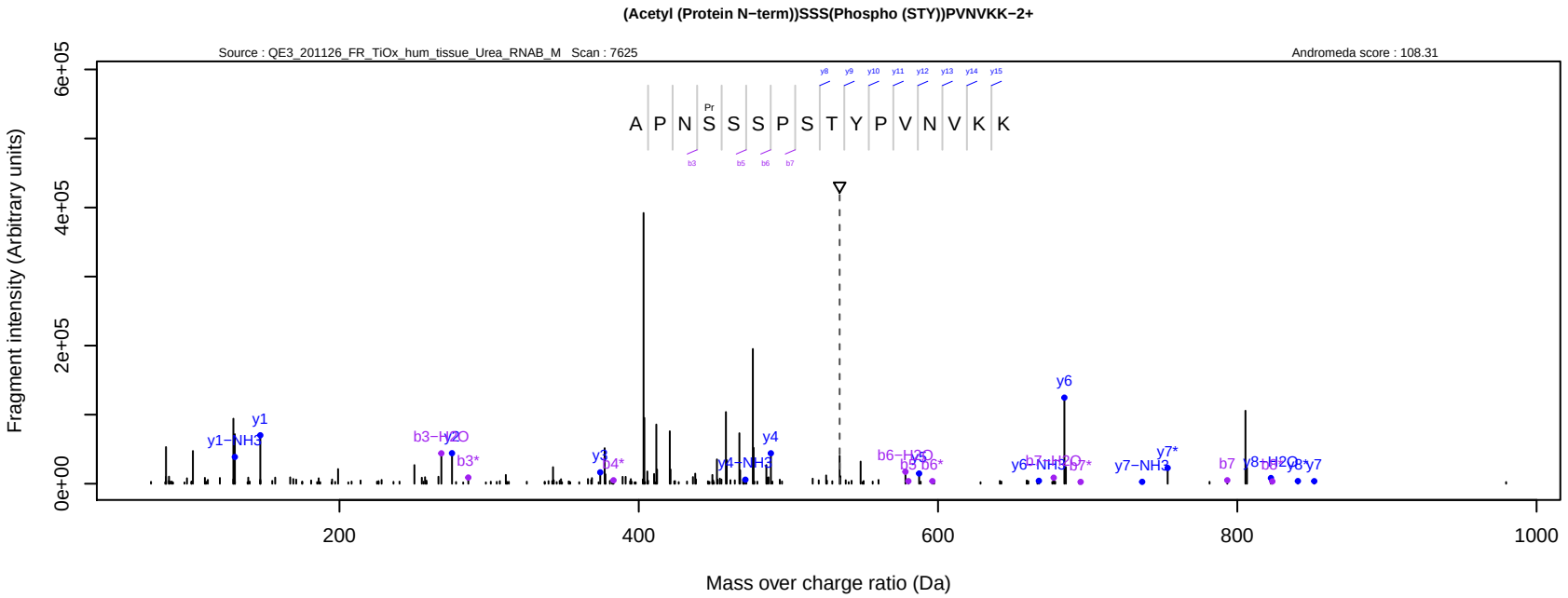


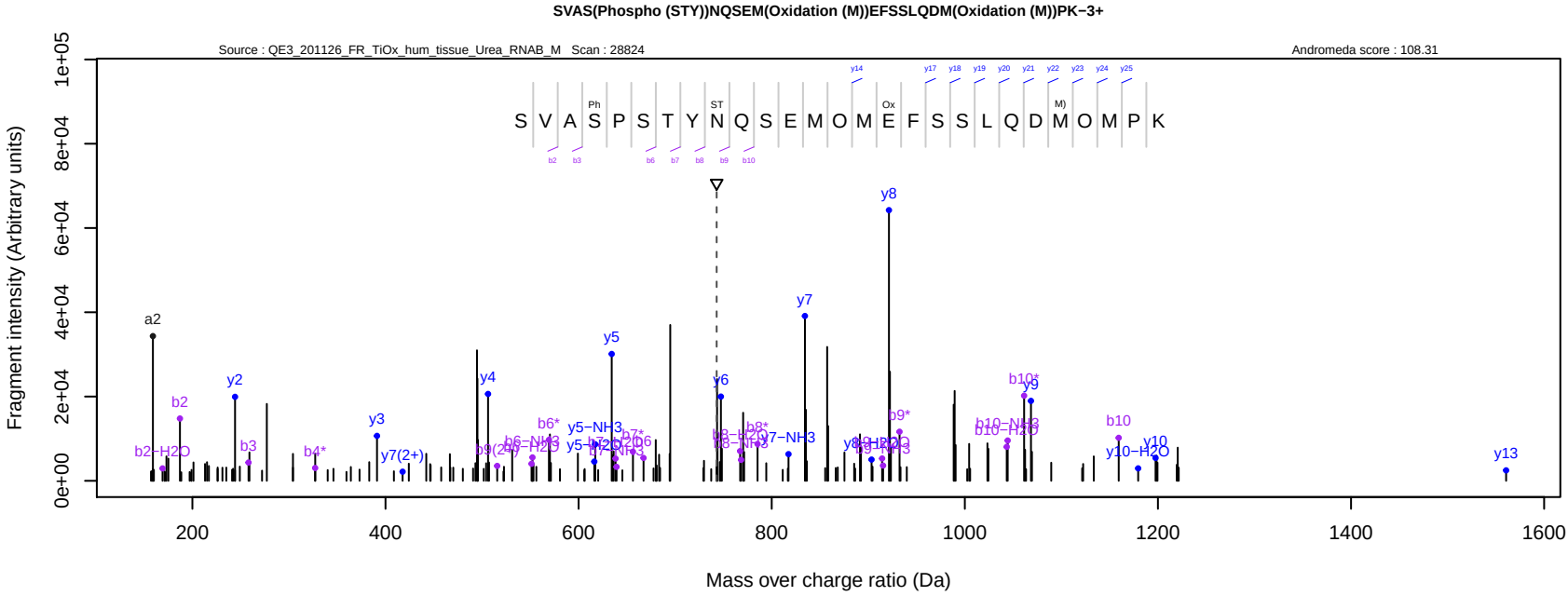
FPELEAEDIFDS(Phospho (STY))DKEVPIESTFVR−3+

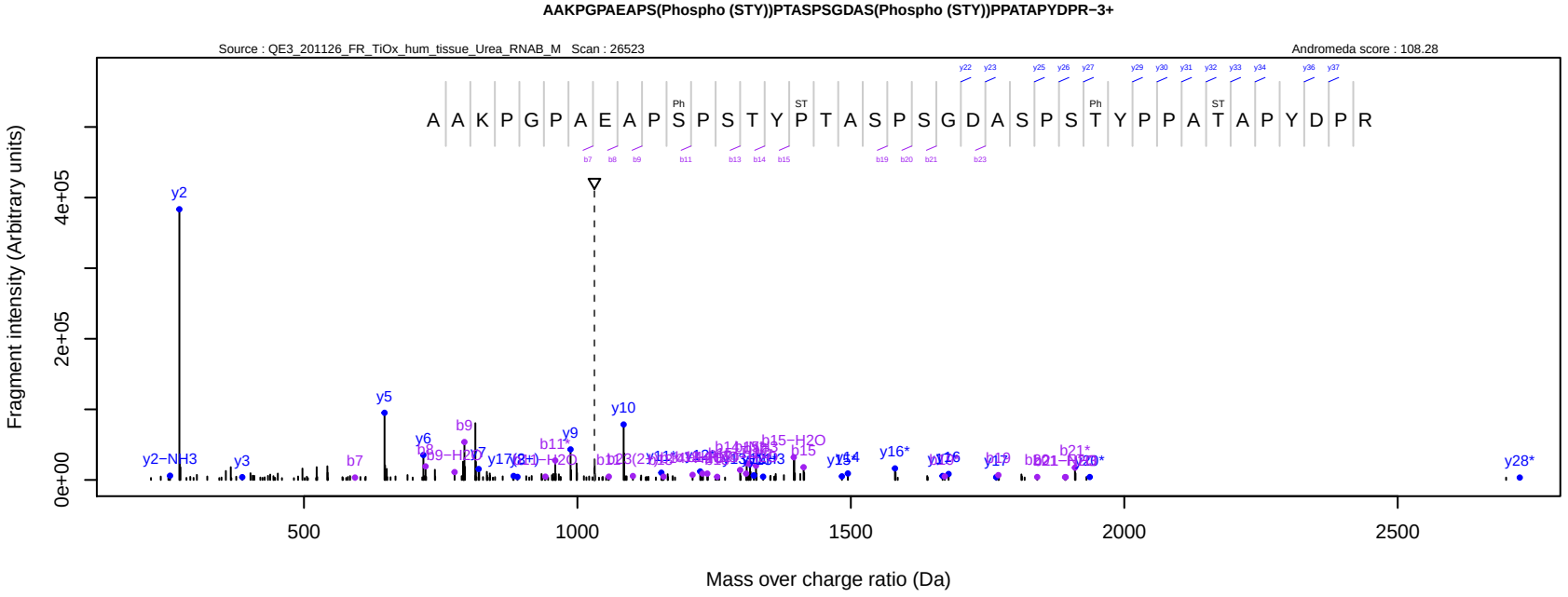
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57793

Andromeda score : 108.32

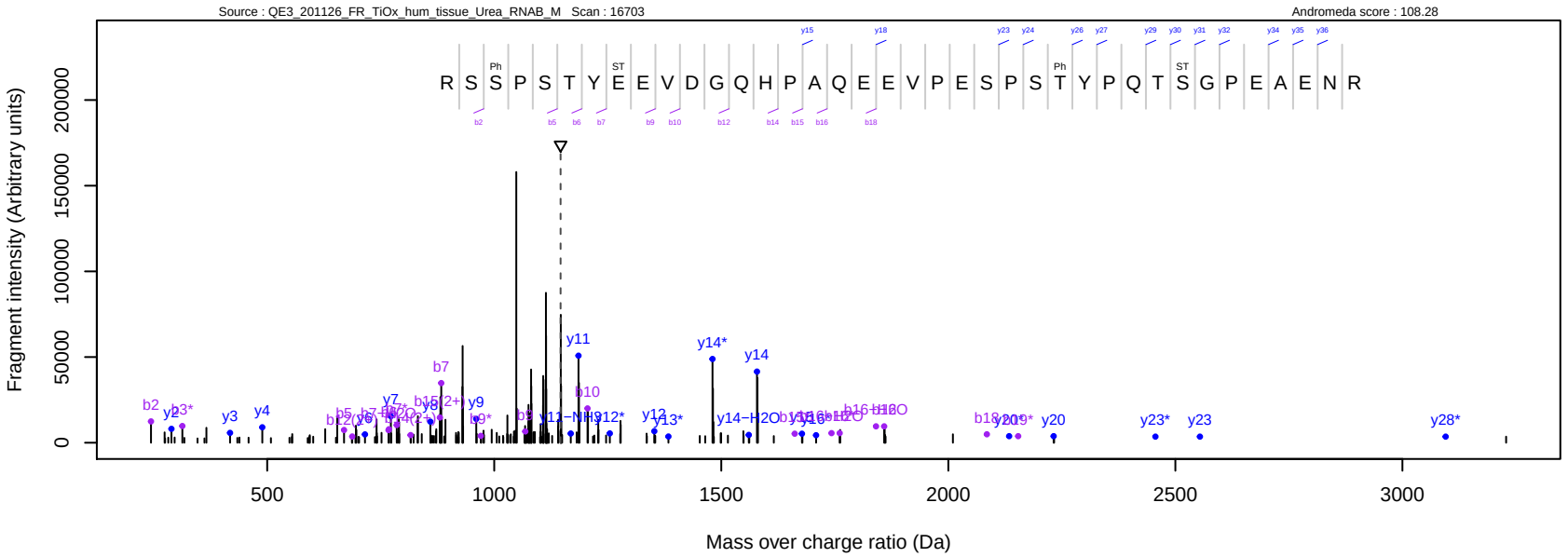



(Acetyl (Protein N−term))SSS(Phospho (STY))PVNVKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7625
Andromeda score : 108.31
A P N S S S P S T Y P V N V K K
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

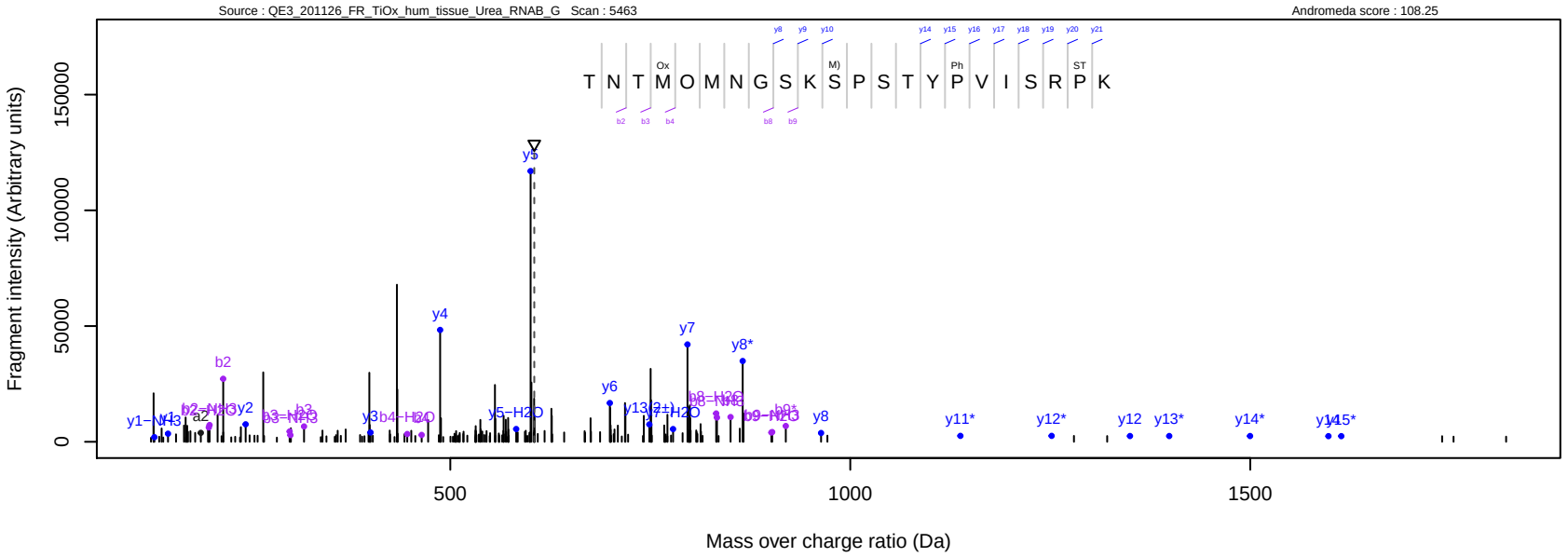

SVAS(Phospho (STY))NQSEM(Oxidation (M))EFSSLQDM(Oxidation (M))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28824
Andromeda score : 108.31
S V A S P S T Y N Q S E M O M E F S S L Q D M O M P K
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAKPGPAEAPS(Phospho (STY))PTASPSGDAS(Phospho (STY))PPATAPYDPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26523
Andromeda score : 108.28
A A K P G P A E A P S P S T Y P T A S P S G D A S P S T Y P P A T A P Y D P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

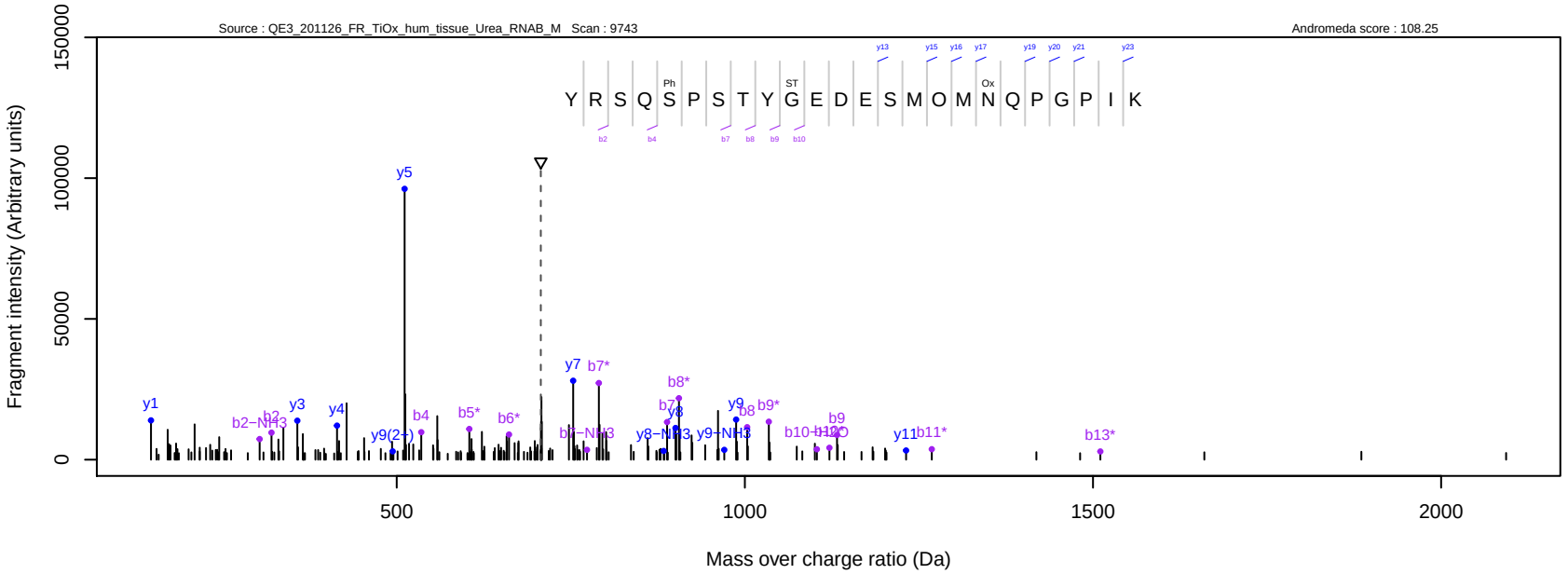
RSS(Phospho (STY))EEVDGQHPAQEEVPES(Phospho (STY))PQTSGPEAENR−3+

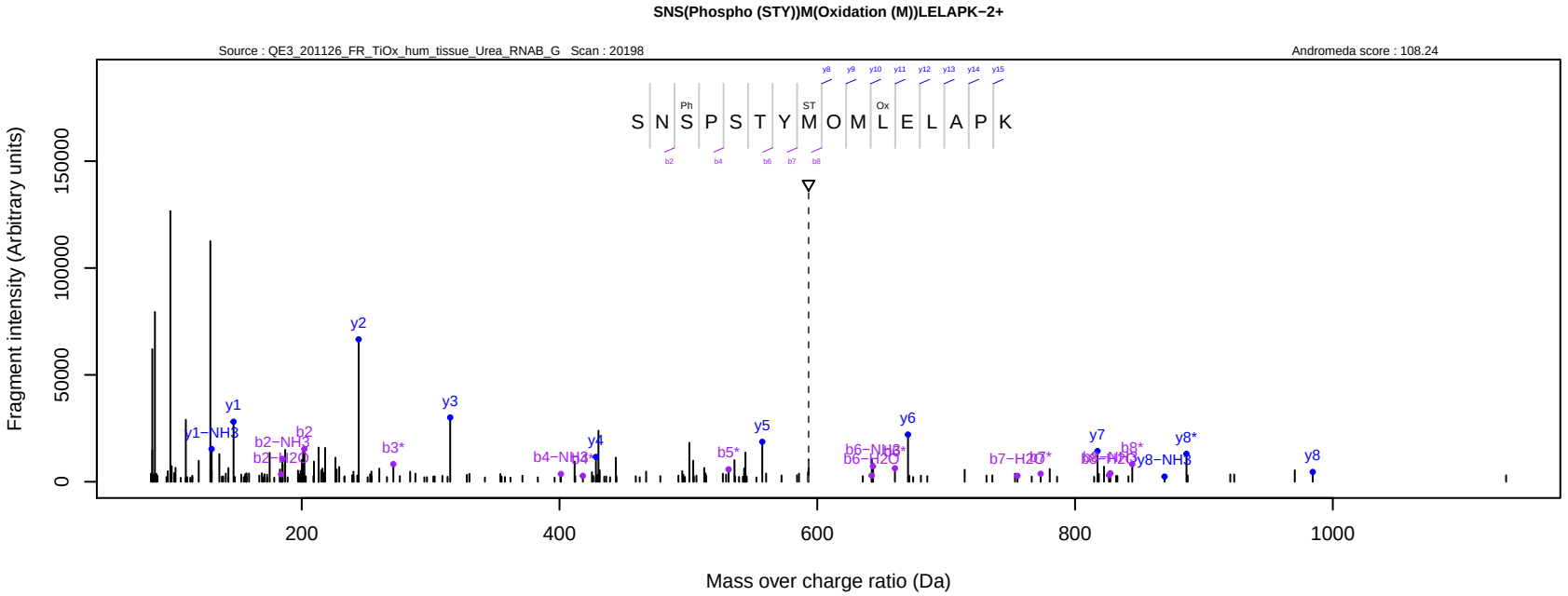


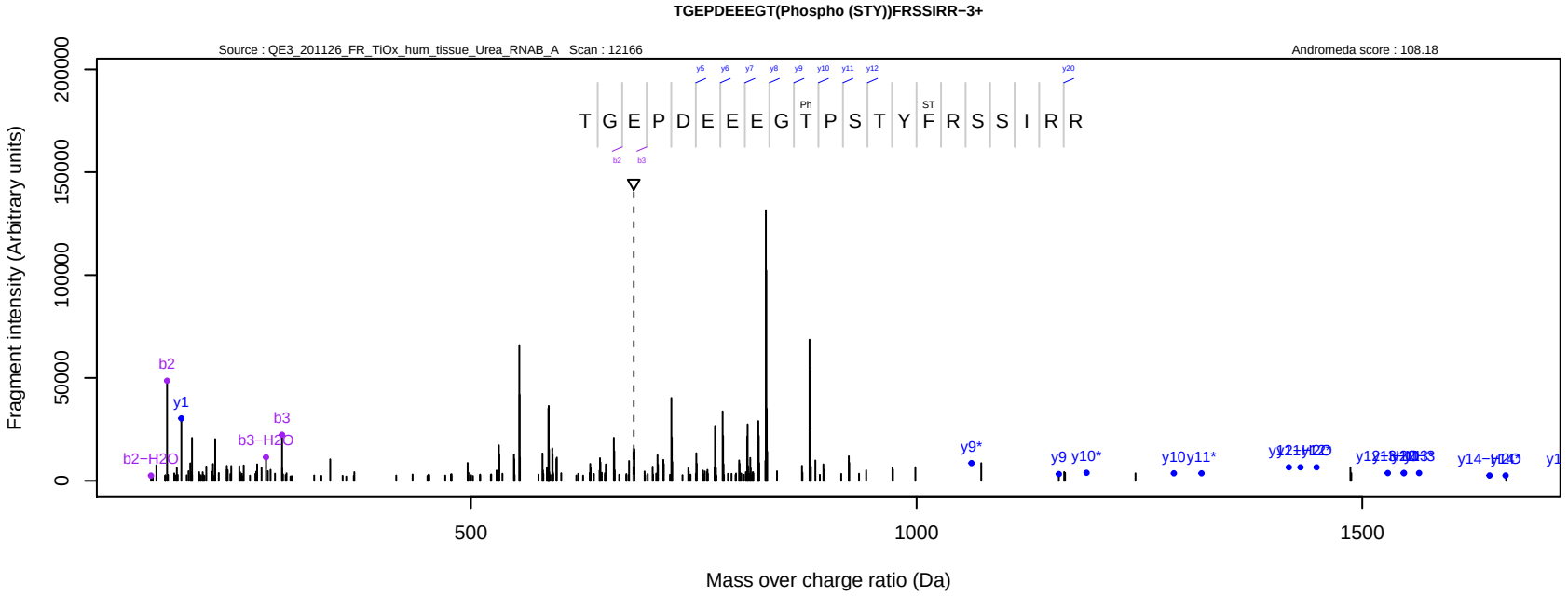
TNTM(Oxidation (M))NGSKS(Phospho (STY))PVISRPK−3+

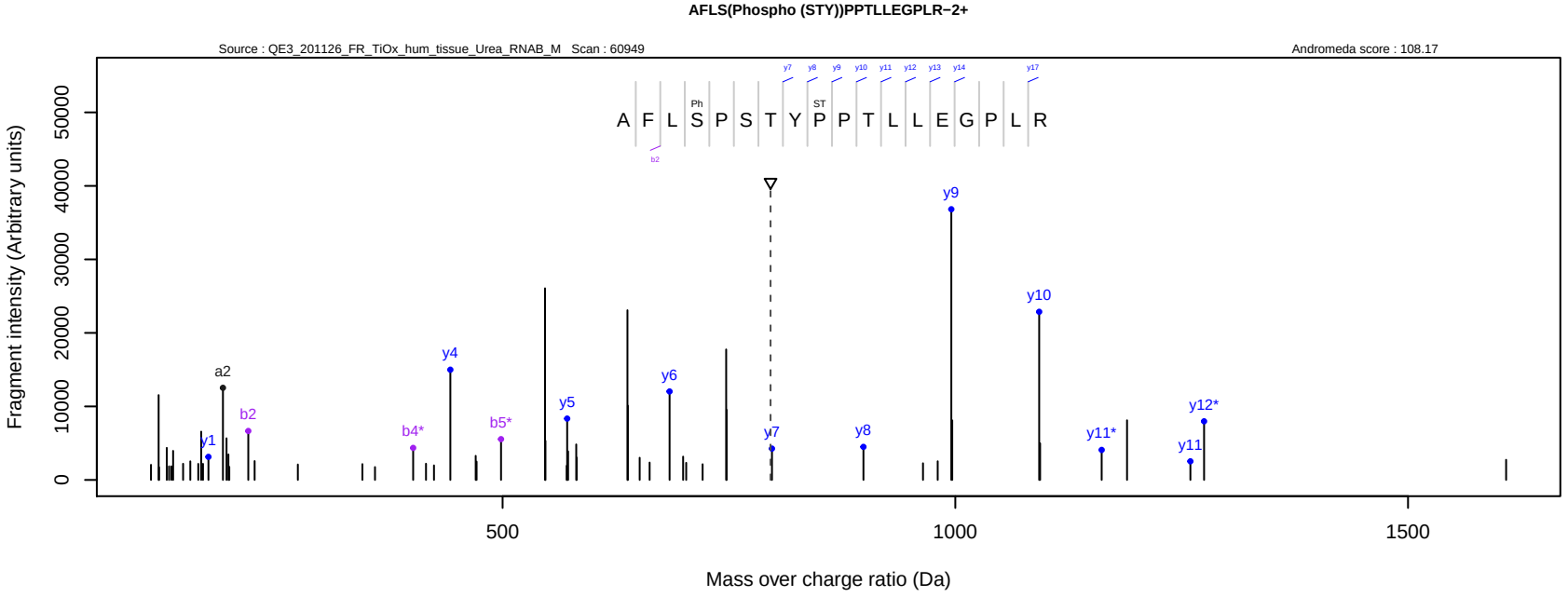


YRSQS(Phospho (STY))GEDESM(Oxidation (M))NQPGPIK−3+




SNS(Phospho (STY))M(Oxidation (M))LELAPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20198
Andromeda score : 108.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

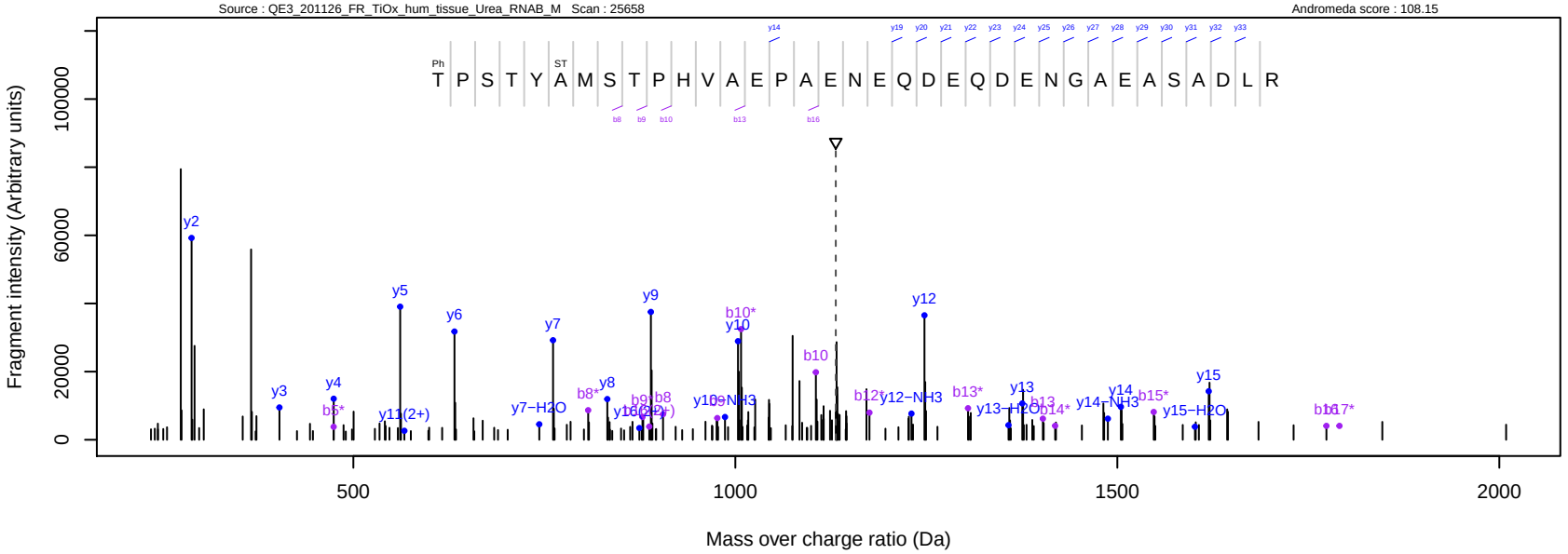

TGEPDEEEGT(Phospho (STY))FRSSIRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12166
Andromeda score : 108.18
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AFLS(Phospho (STY))PPTLLEGPLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 60949
Andromeda score : 108.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

T(Phospho (STY))AMSTPHVAEPAENEQDEQDENGAEASADLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25658

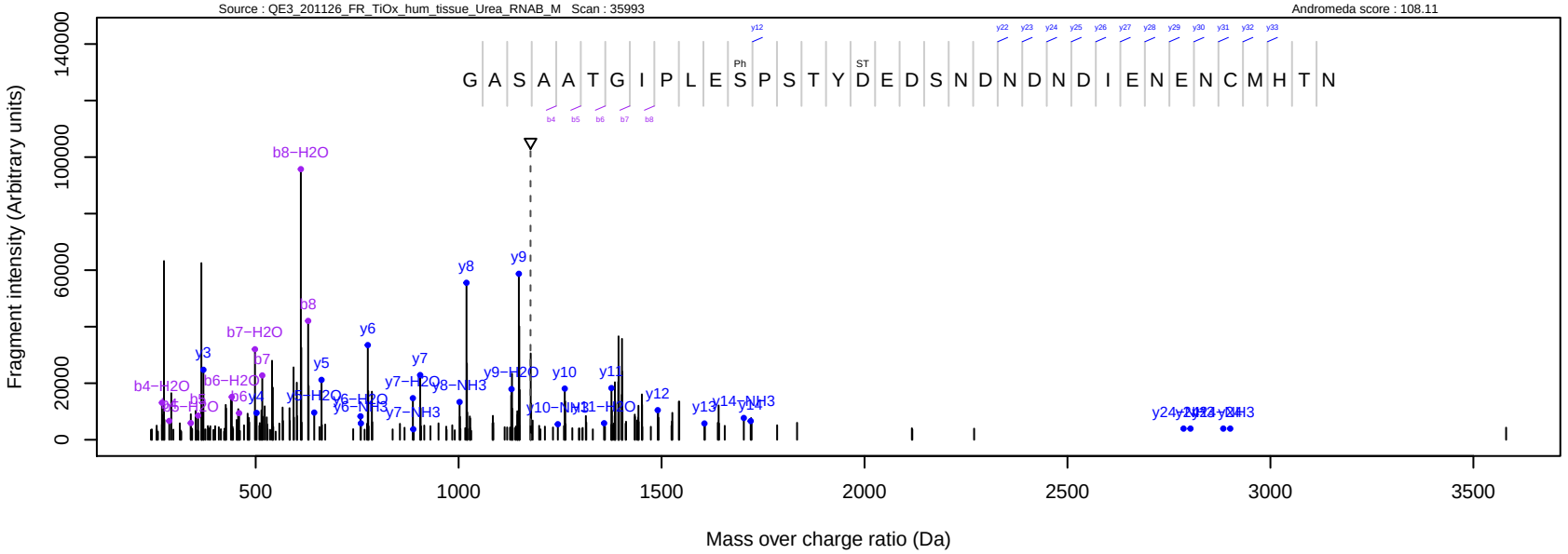
Andromeda score : 108.15



GASAATGIPLES(Phospho (STY))DEDSNDNDNDIENENCMHTN−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35993

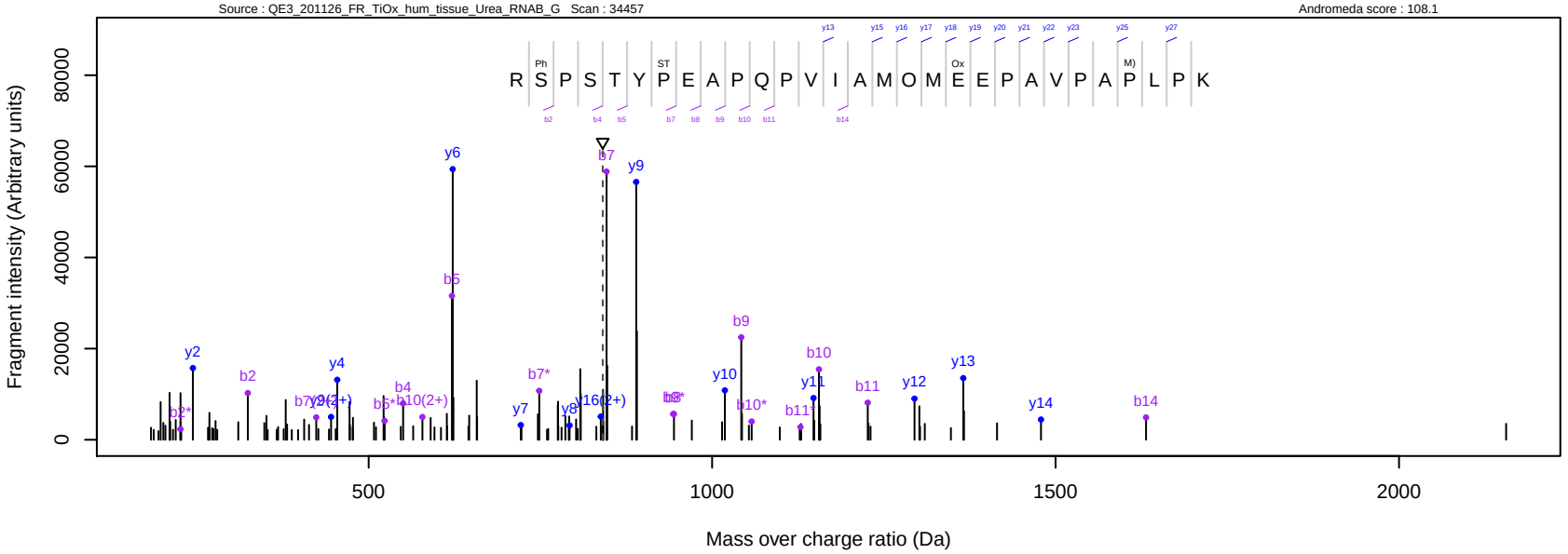
Andromeda score : 108.11



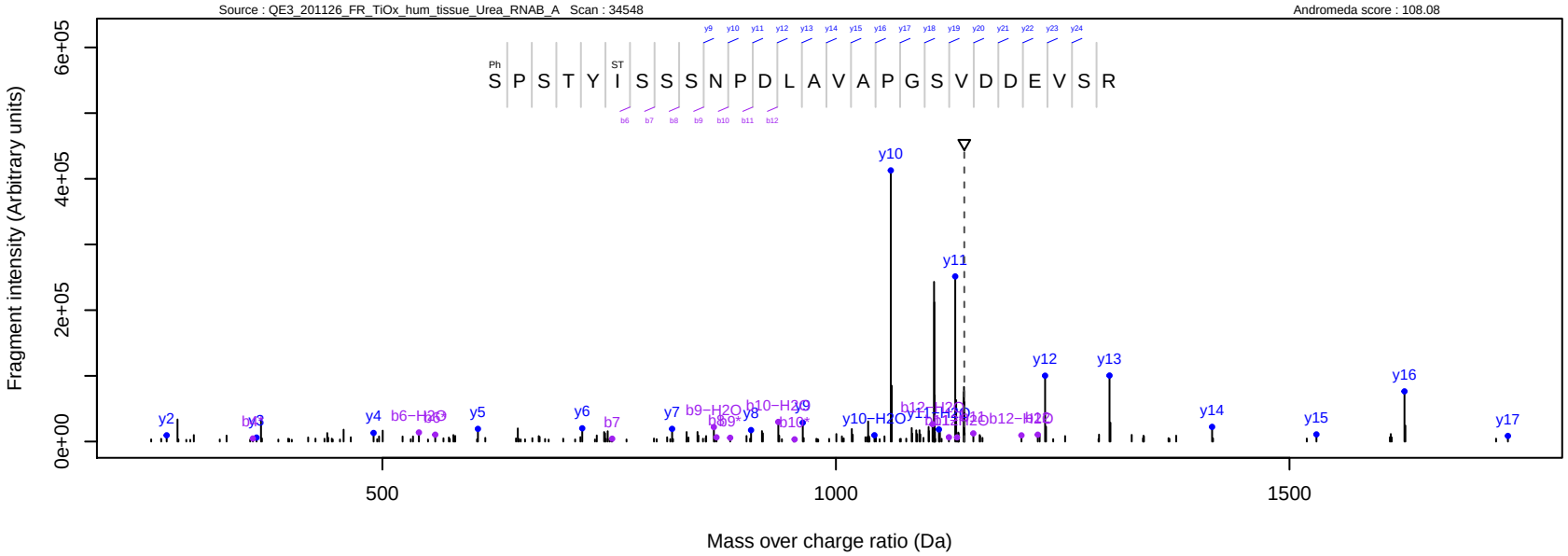
RS(Phospho (STY))PEAPQPVIAM(Oxidation (M))EEPAVPAPLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34457

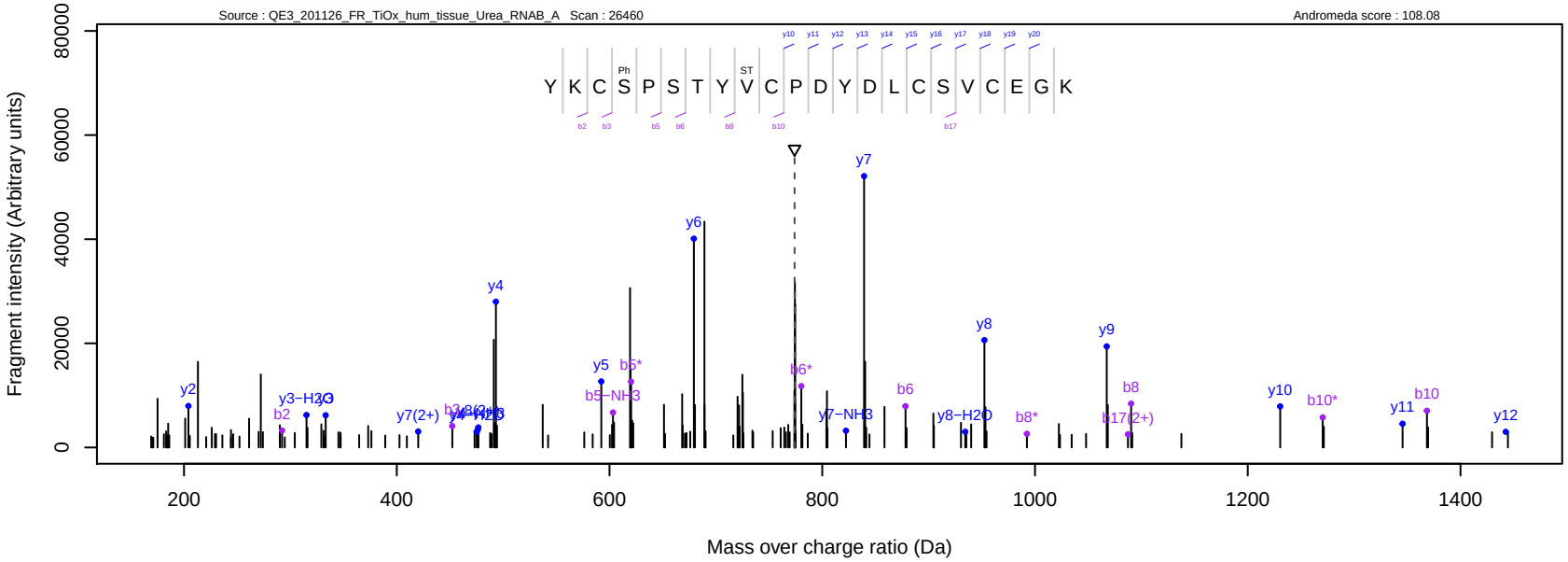
Andromeda score : 108.1



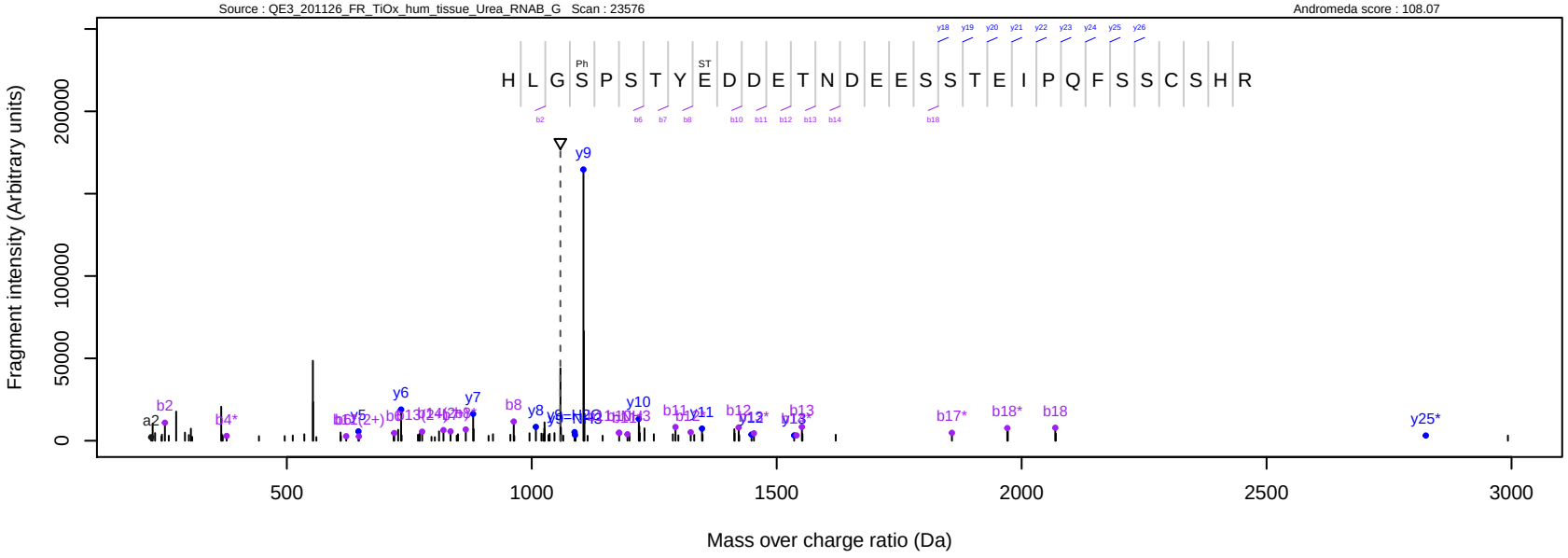
S(Phospho (STY))ISSSNPDLAVAPGSVDDEVSR−2+



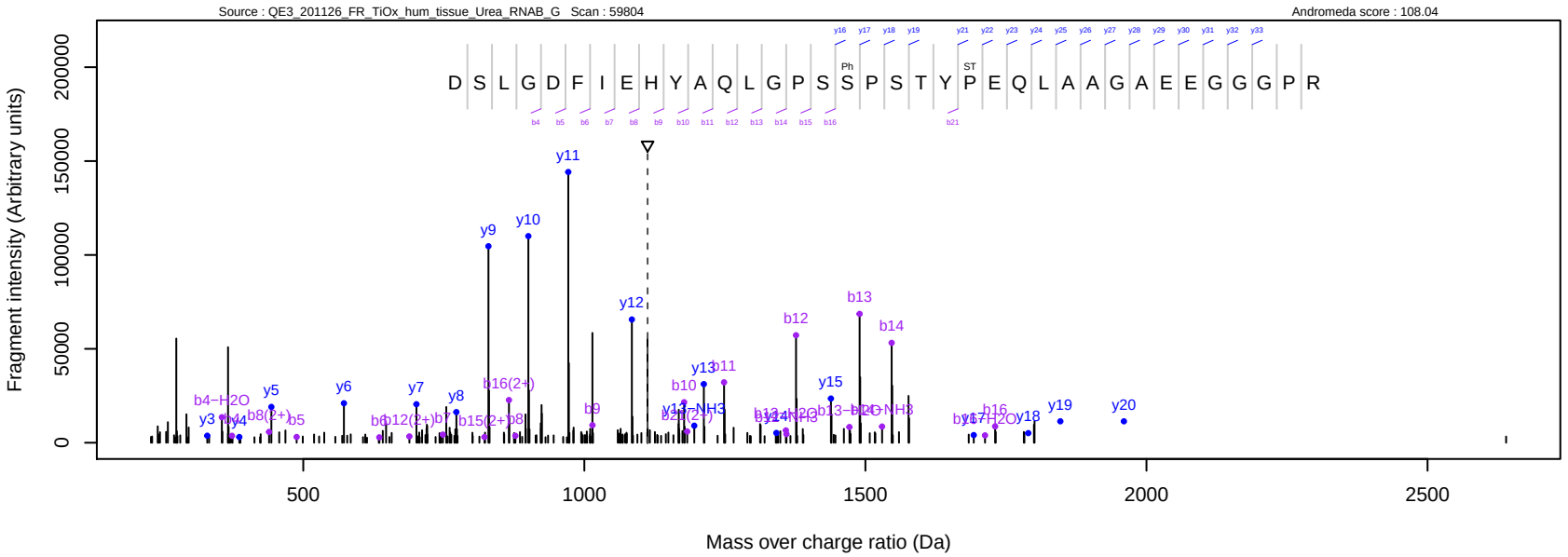
YKCS(Phospho (STY))VCPDYDLCSVCEGK−3+



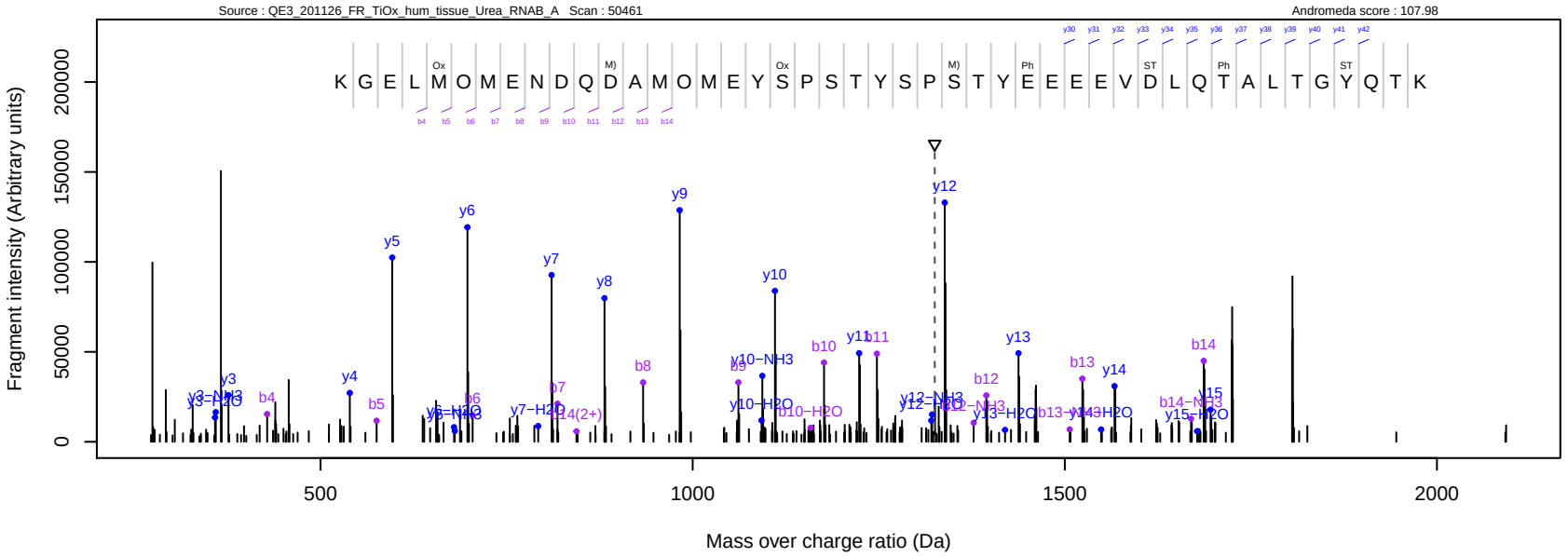
HLGS(Phospho (STY))EDDETNDEESSTEIPQFSSCSHR−3+



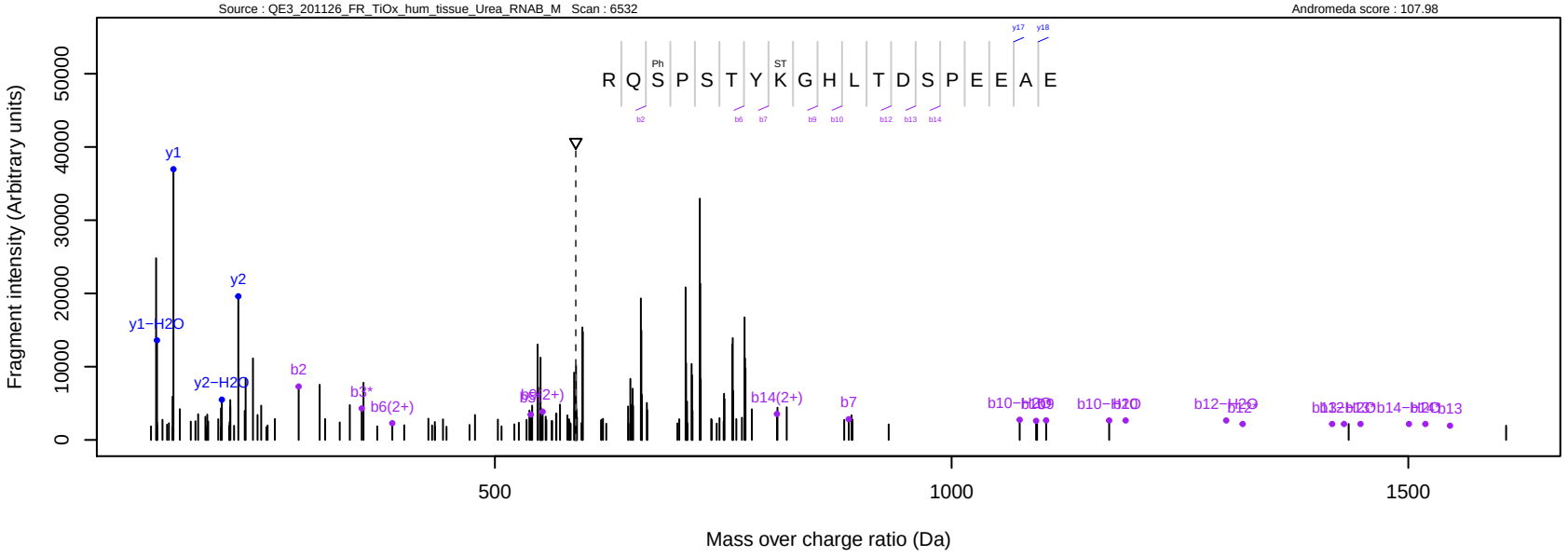
DSLGDFIEHYAQLGPSS(Phospho (STY))PEQLAAGAEEGGGPR−3+



KGELM(Oxidation (M))ENDQDAM(Oxidation (M))EYS(Phospho (STY))S(Phospho (STY))EEEEVDLQTALTGYQTK−3+



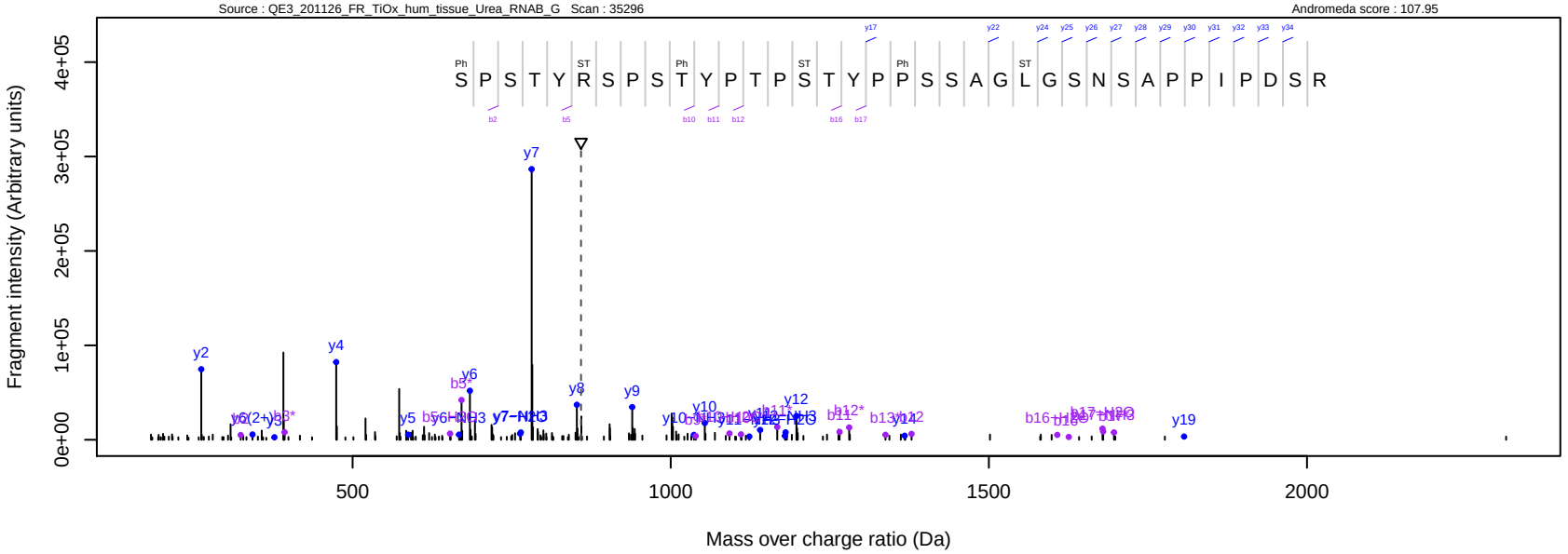
RQS(Phospho (STY))KGHLTDSPEEAE−3+



S(Phospho (STY))RS(Phospho (STY))PT(Phospho (STY))PPSSAGLGSNSAPPIPDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35296

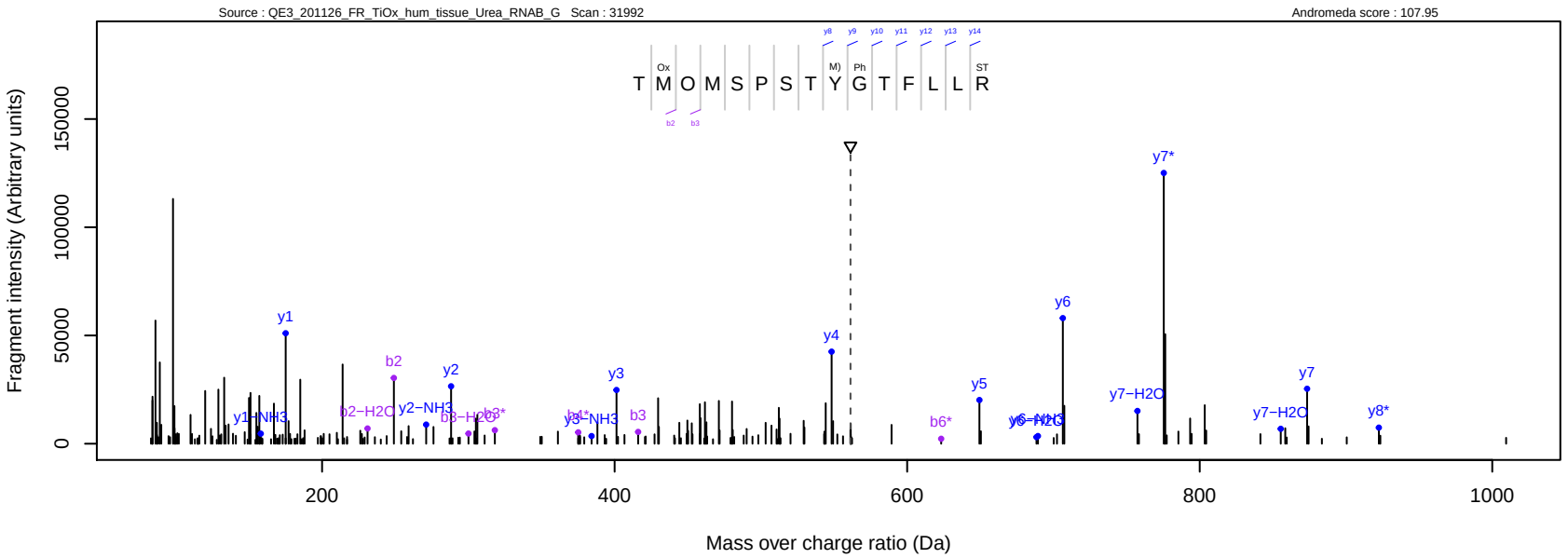
Andromeda score : 107.95



TM(Oxidation (M))S(Phospho (STY))GTFLLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31992

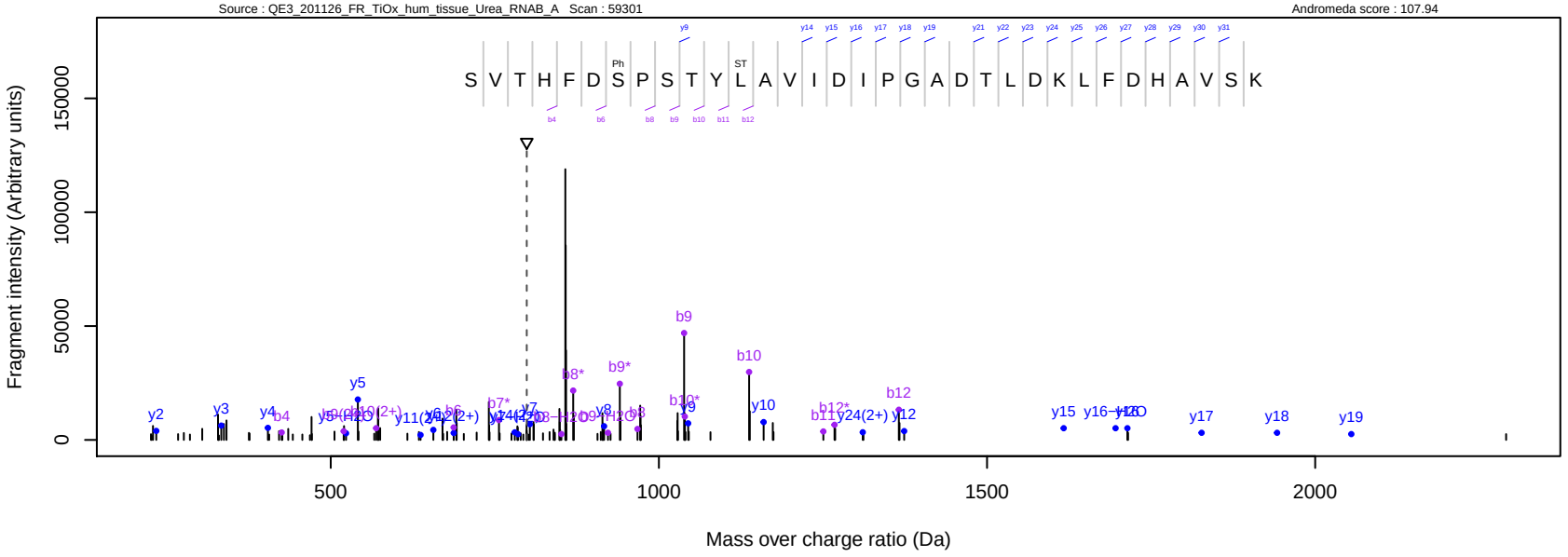
Andromeda score : 107.95



SVTHFDS(Phospho (STY))LAVIDIPGADTLDKLFDHAVSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 59301

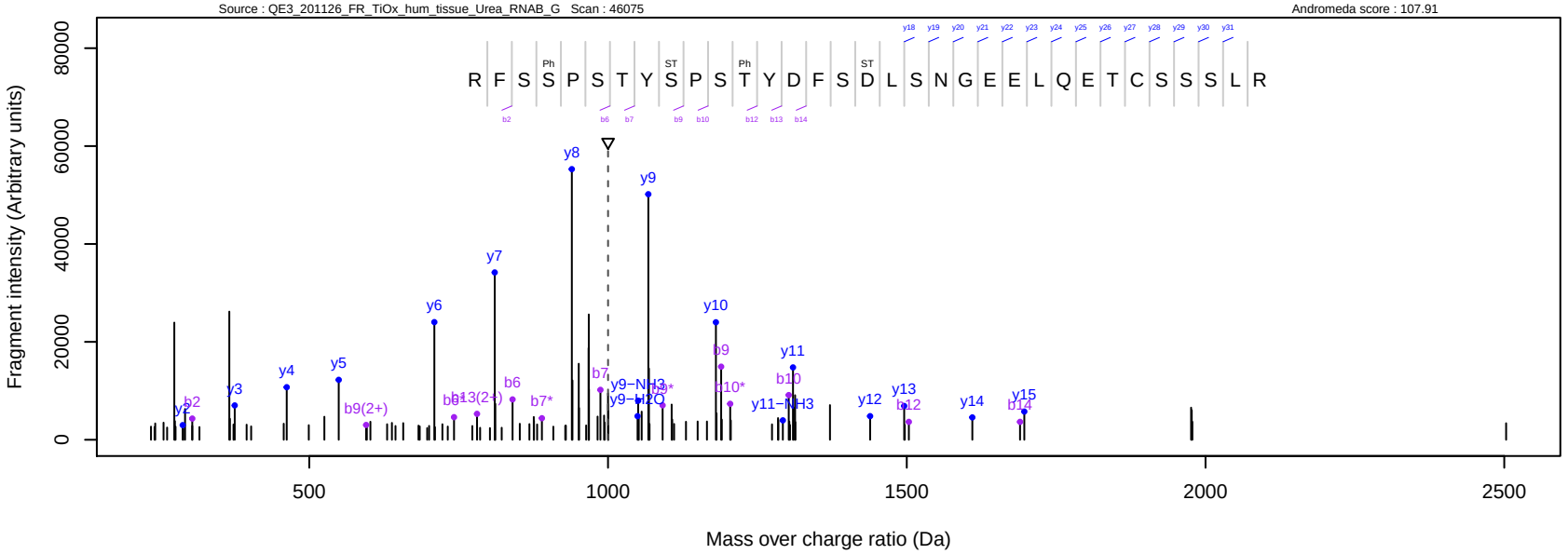
Andromeda score : 107.94



RFSS(Phospho (STY))S(Phospho (STY))DFSDLSNGEELQETCSSSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 46075

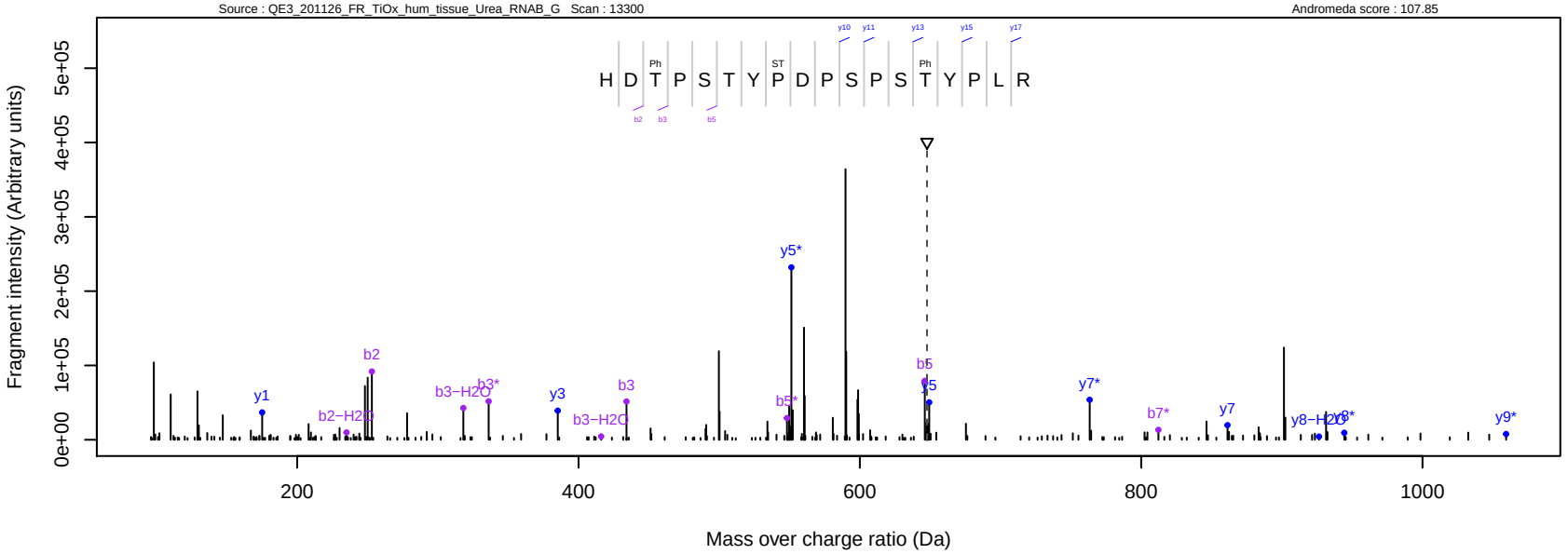
Andromeda score : 107.91



HDT(Phospho (STY))PDPS(Phospho (STY))PLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13300

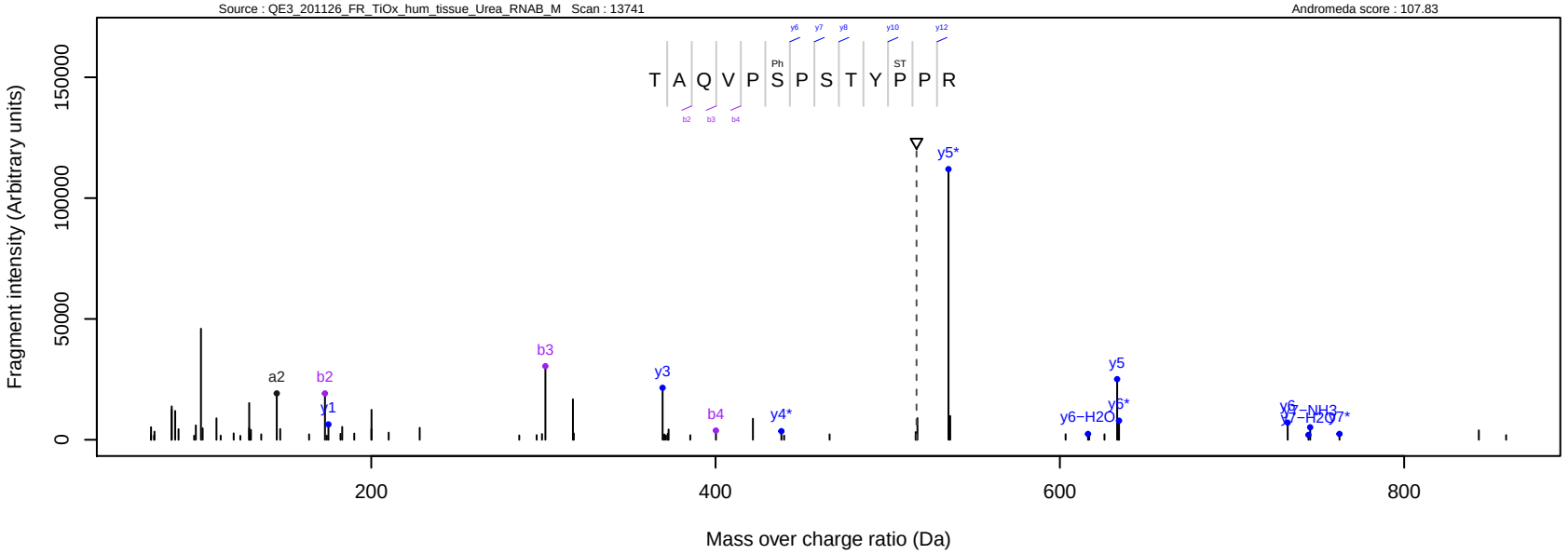
Andromeda score : 107.85

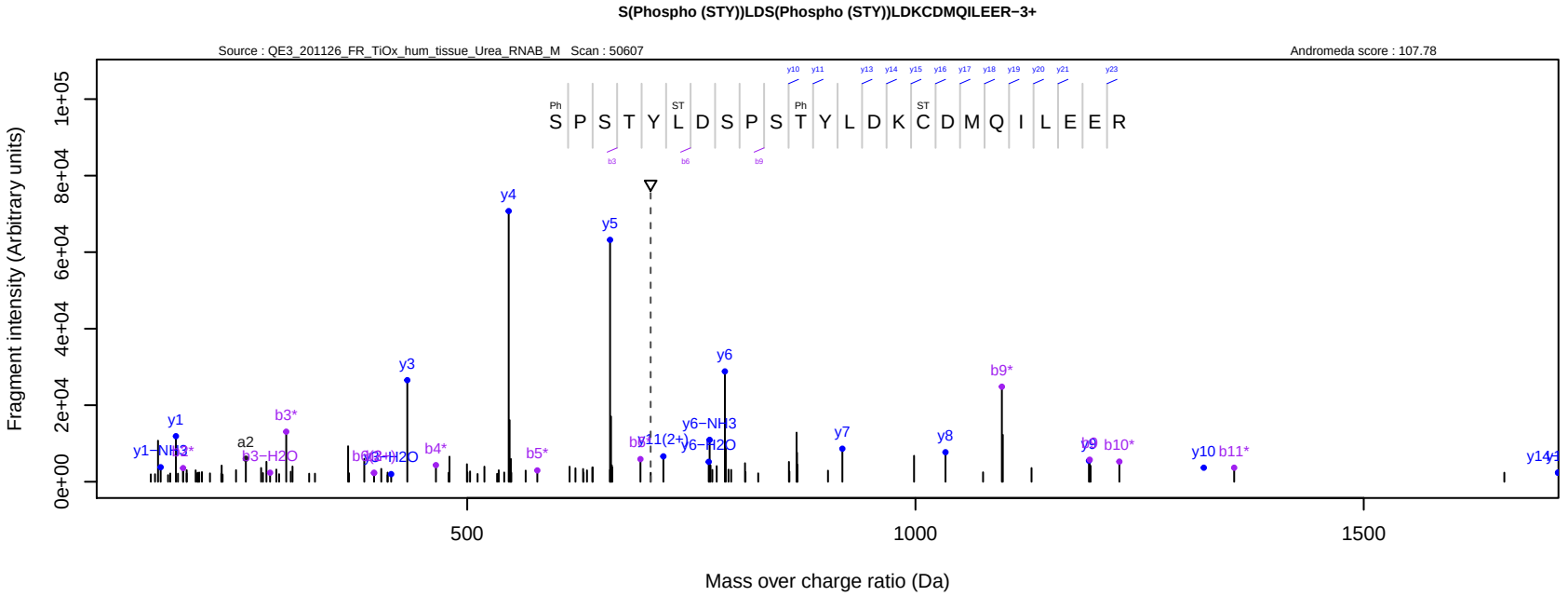


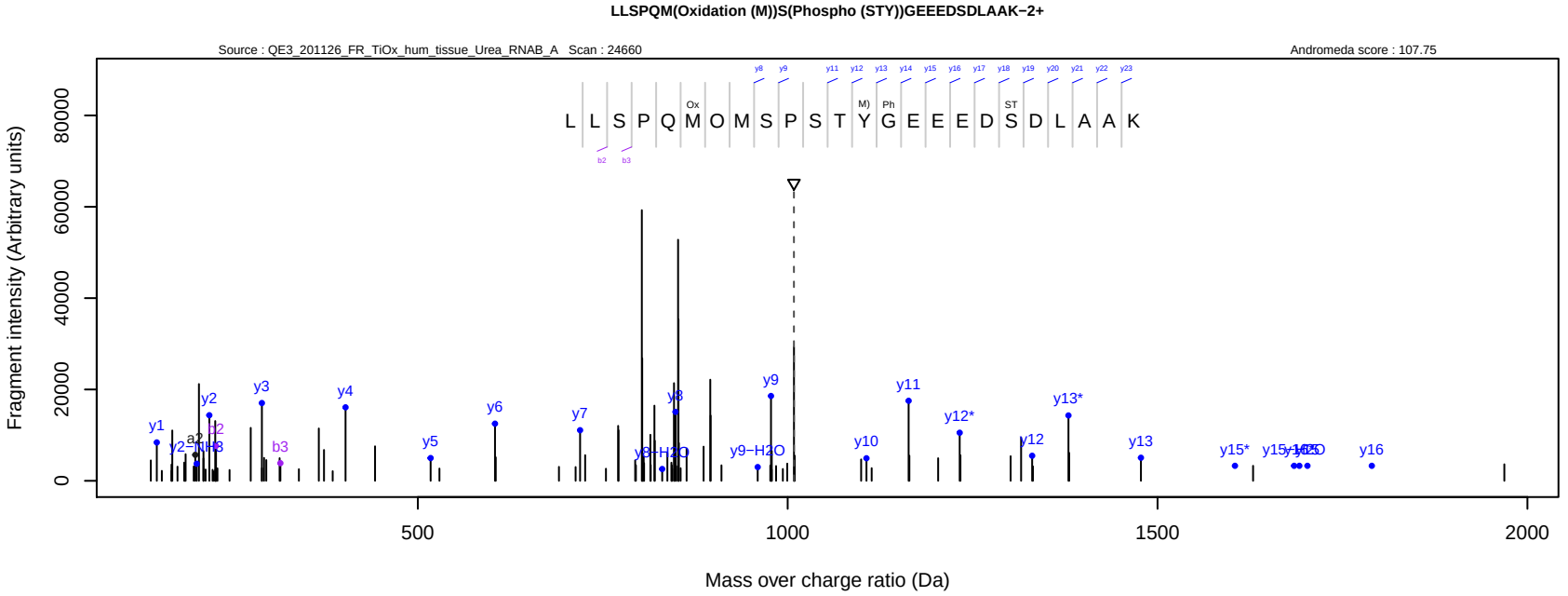
TAQVPS(Phospho (STY))PPR−2+

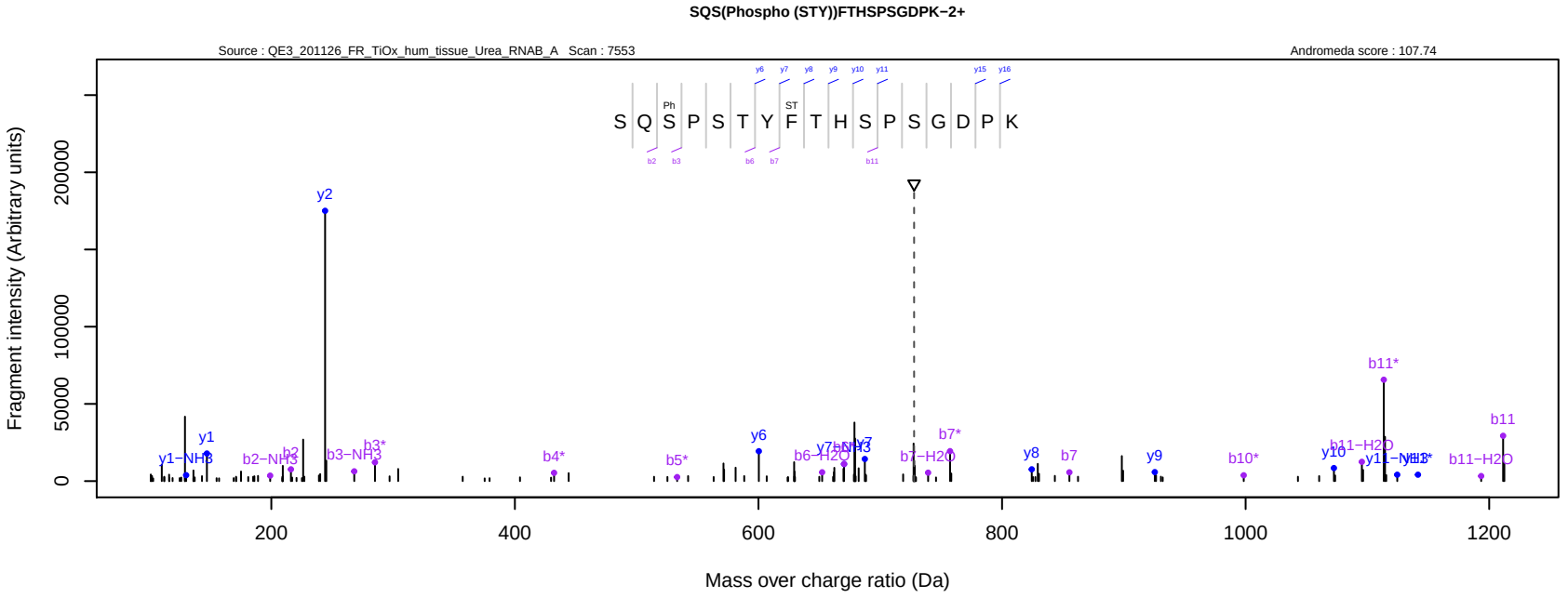
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13741

Andromeda score : 107.83

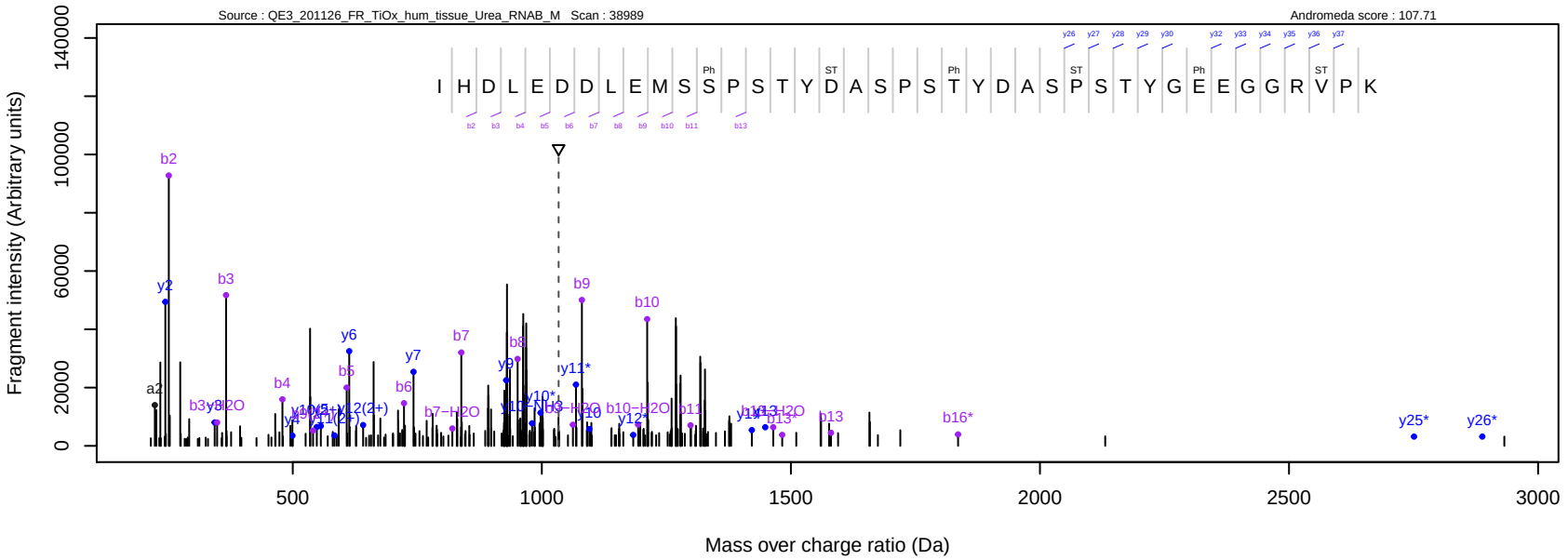



S(Phospho (STY))LDS(Phospho (STY))LDKCDMQILEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50607
Andromeda score : 107.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

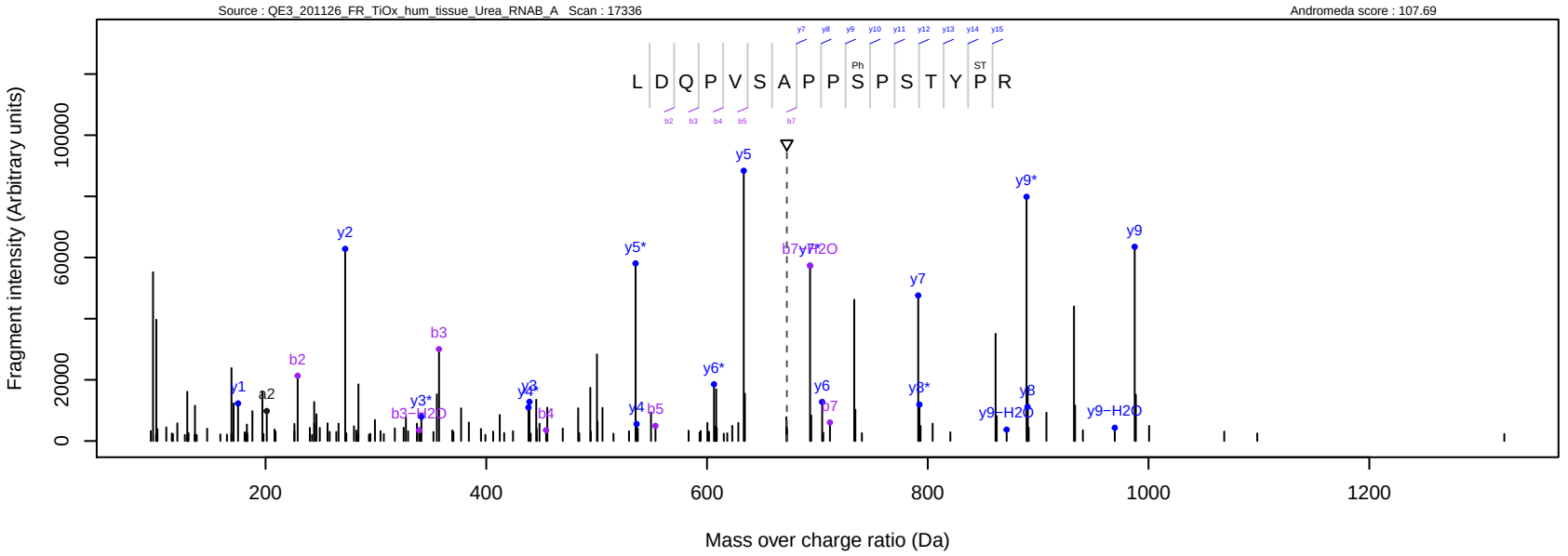

LLSPQM(Oxidation (M))S(Phospho (STY))GEEEDSDLAAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24660
Andromeda score : 107.75
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQS(Phospho (STY))FTHSPSGDPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7553
Andromeda score : 107.74
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

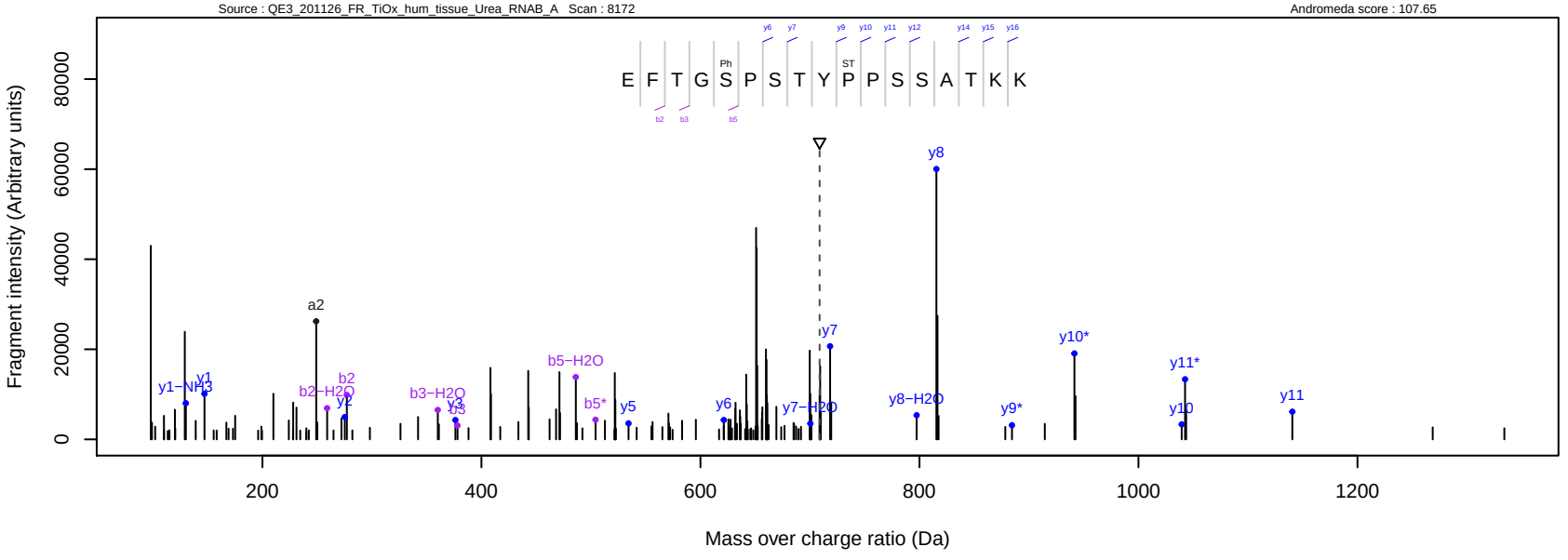
IHDLEDDLEMSS(Phospho (STY))DAS(Phospho (STY))DAS(Phospho (STY))GEEGGRVPK−3+

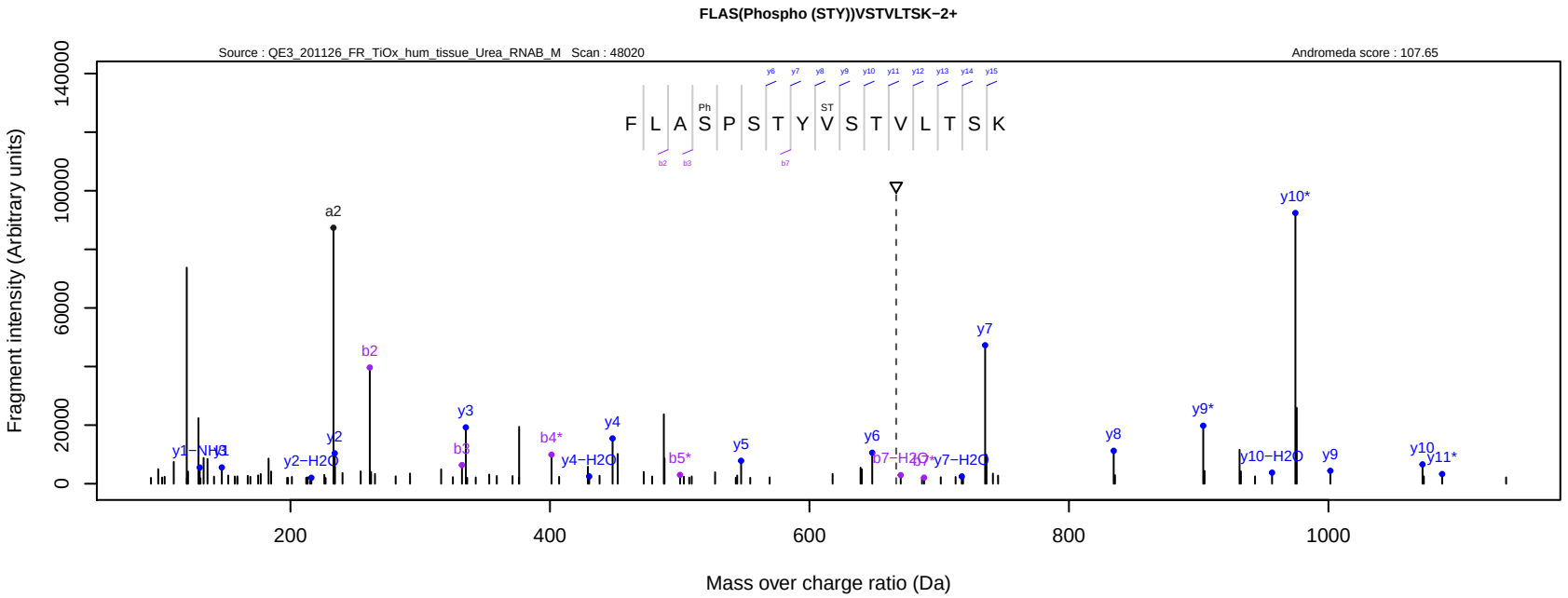


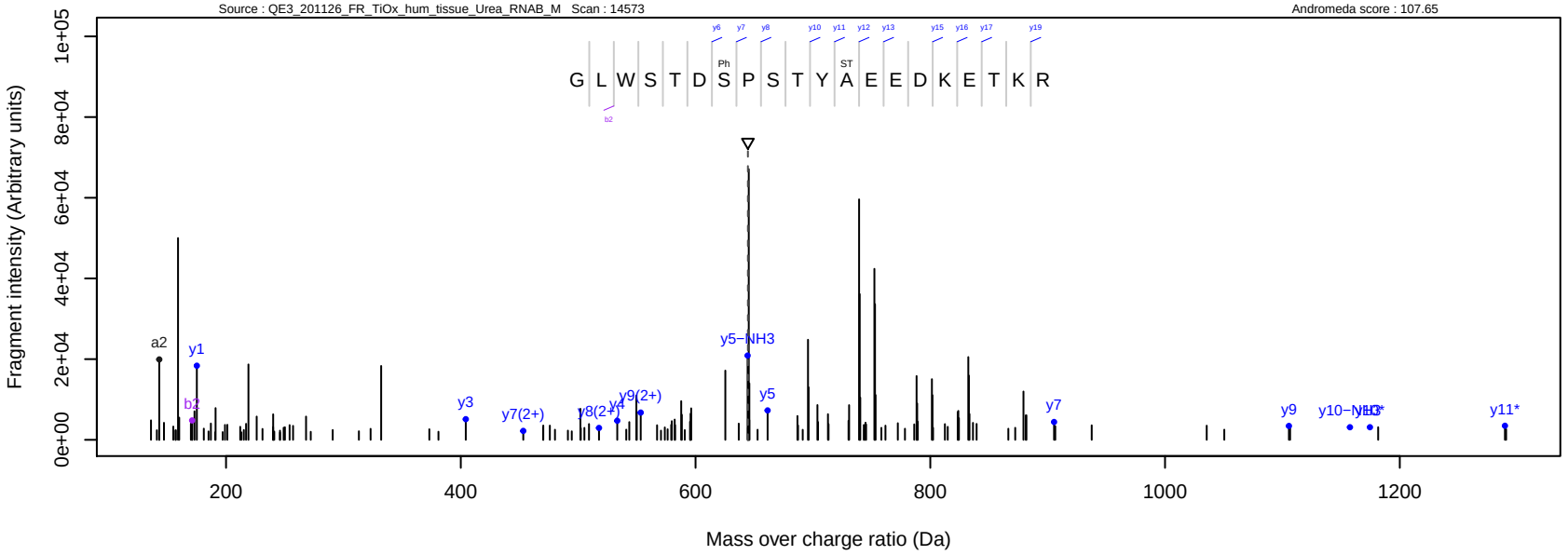
LDQPVSAPPS(Phospho (STY))PR−2+

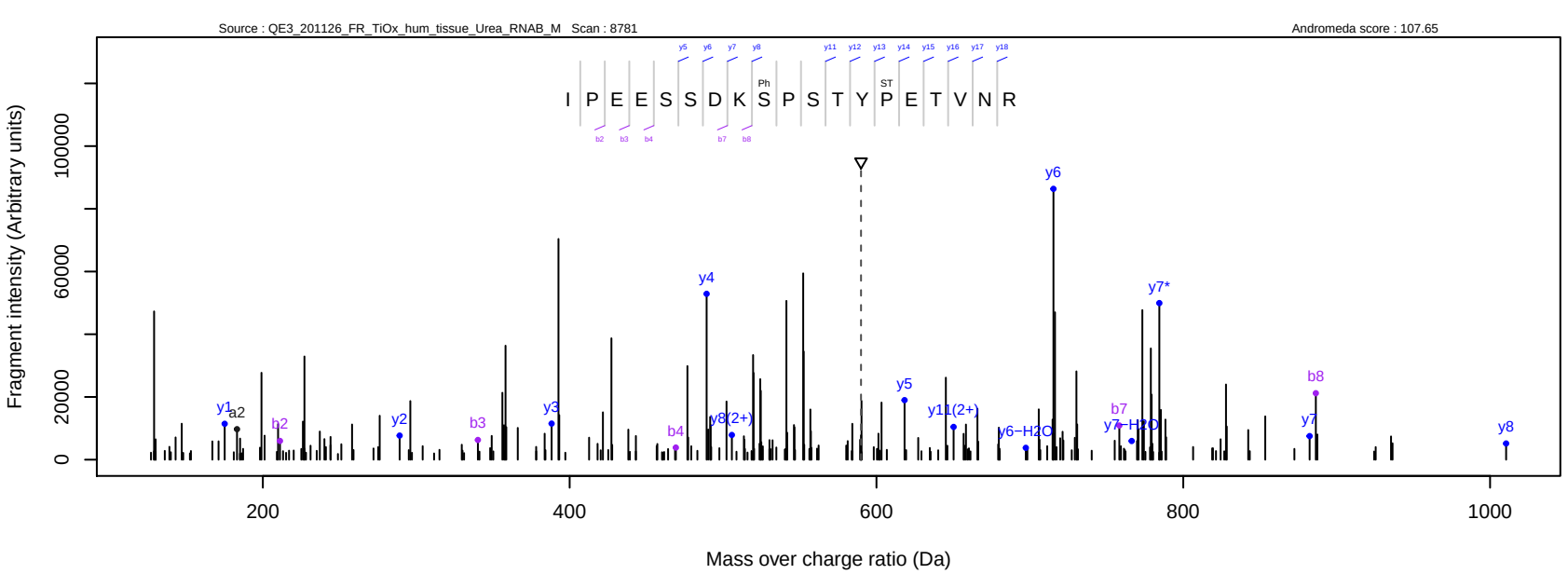


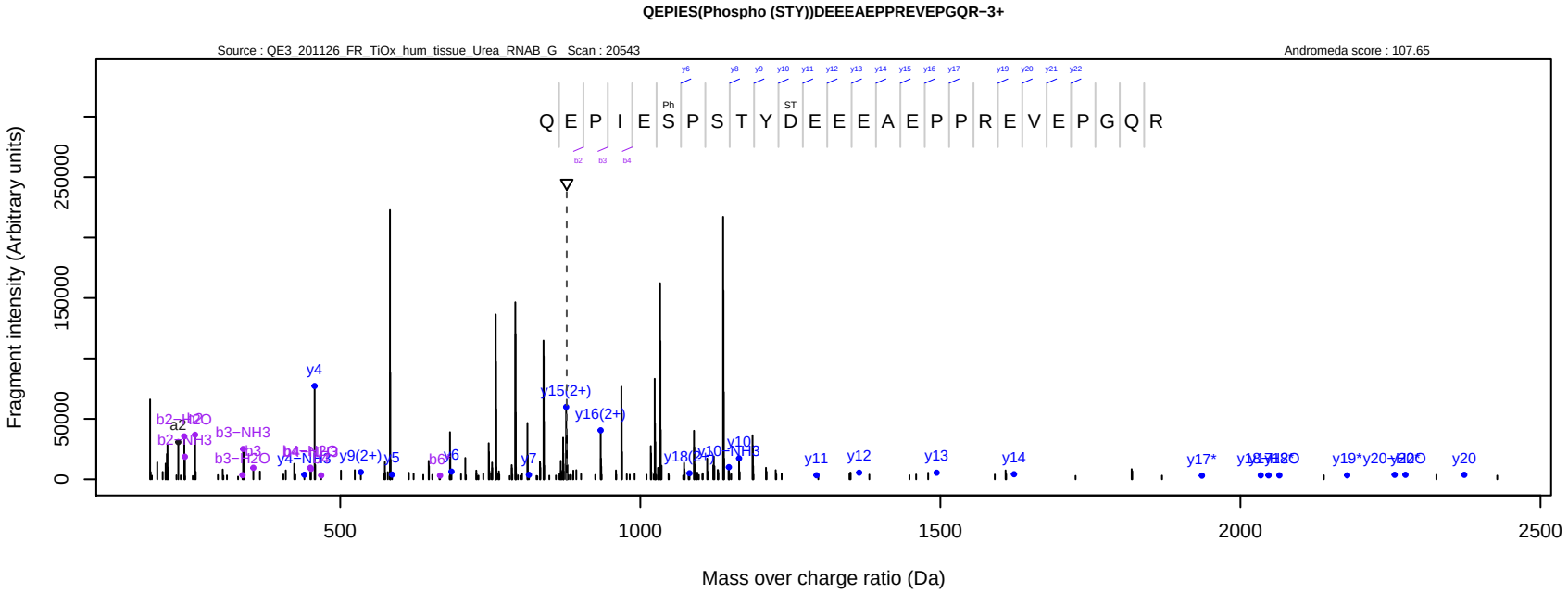
EFTGS(Phospho (STY))PPSSATKK−2+

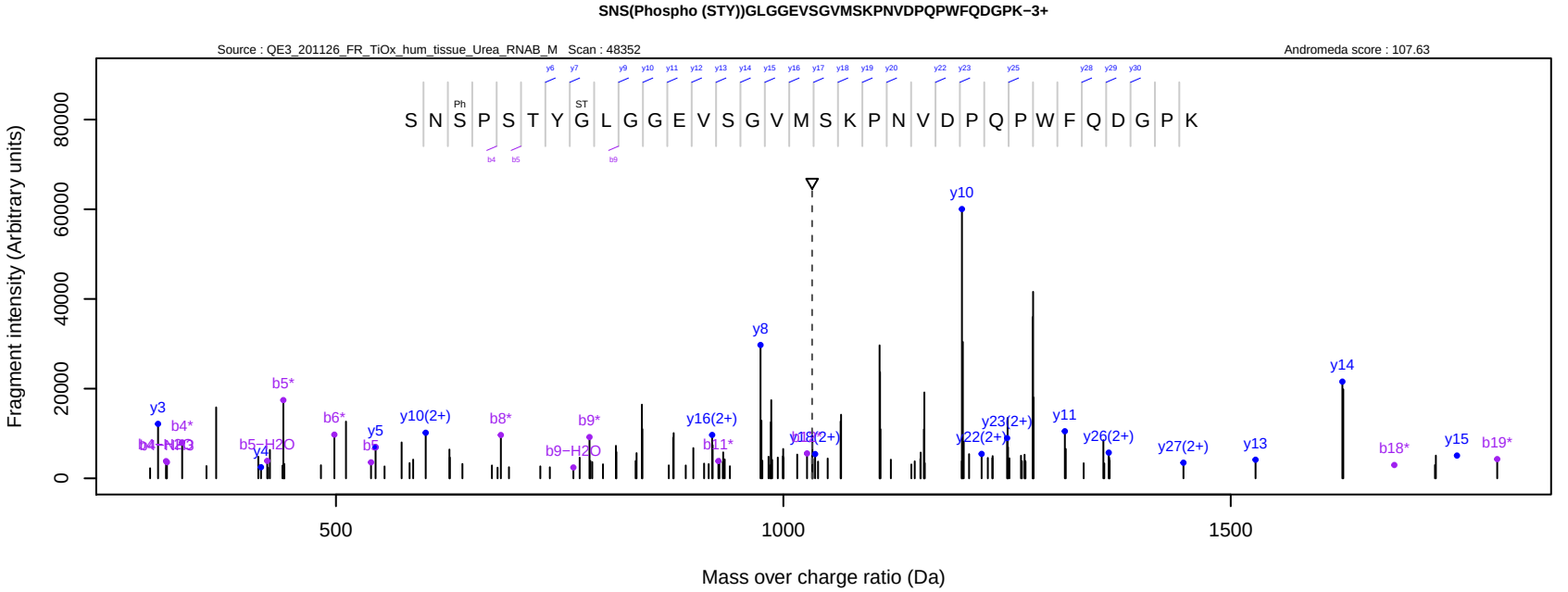


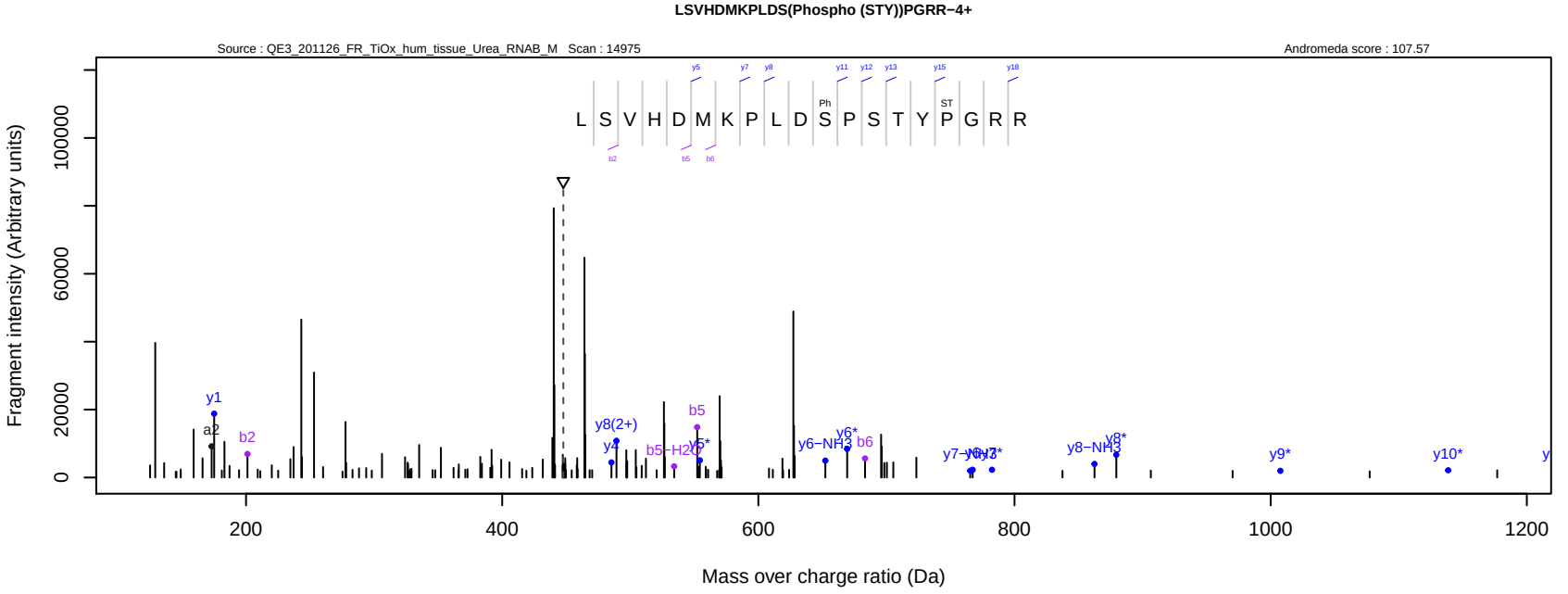

FLAS(Phospho (STY))VSTVLTSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48020
Andromeda score : 107.65
F L A S P S T Y V S T V L T S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

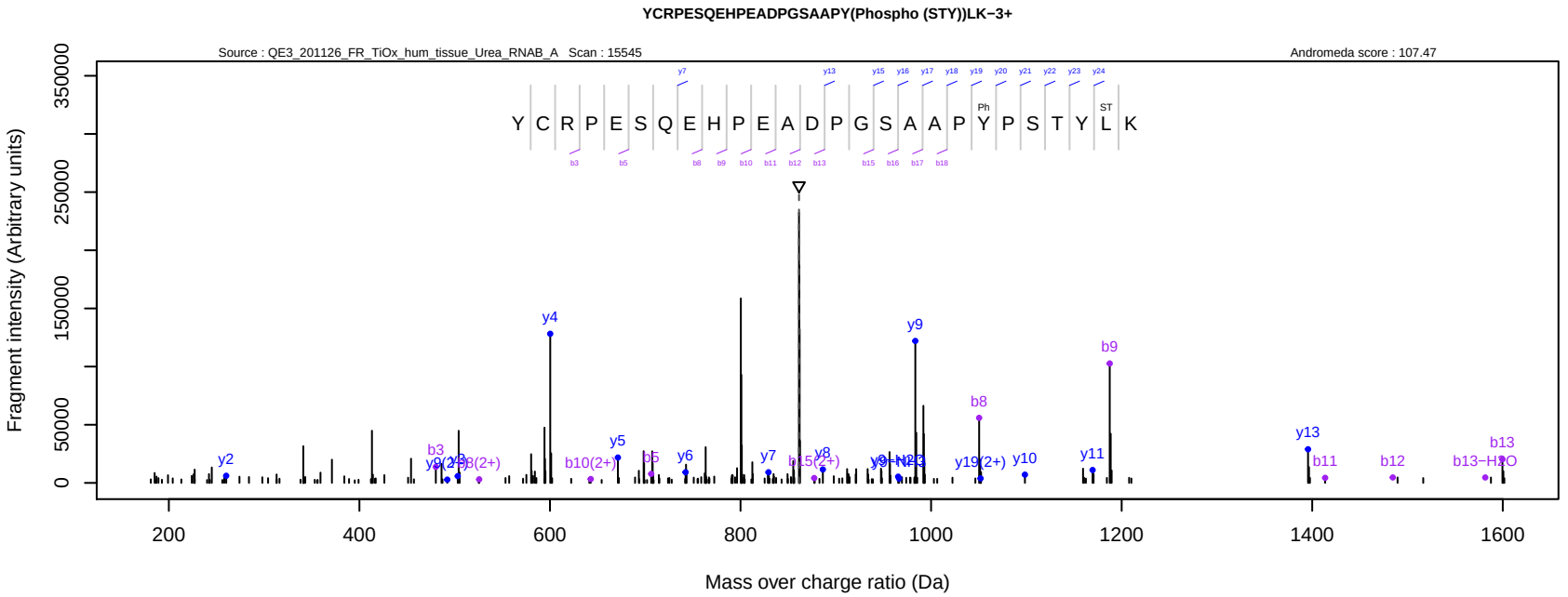

GLWSTDS(Phospho (STY))AEEDKETKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14573
Andromeda score : 107.65
G L W S T D S P S T Y A E E D K E T K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

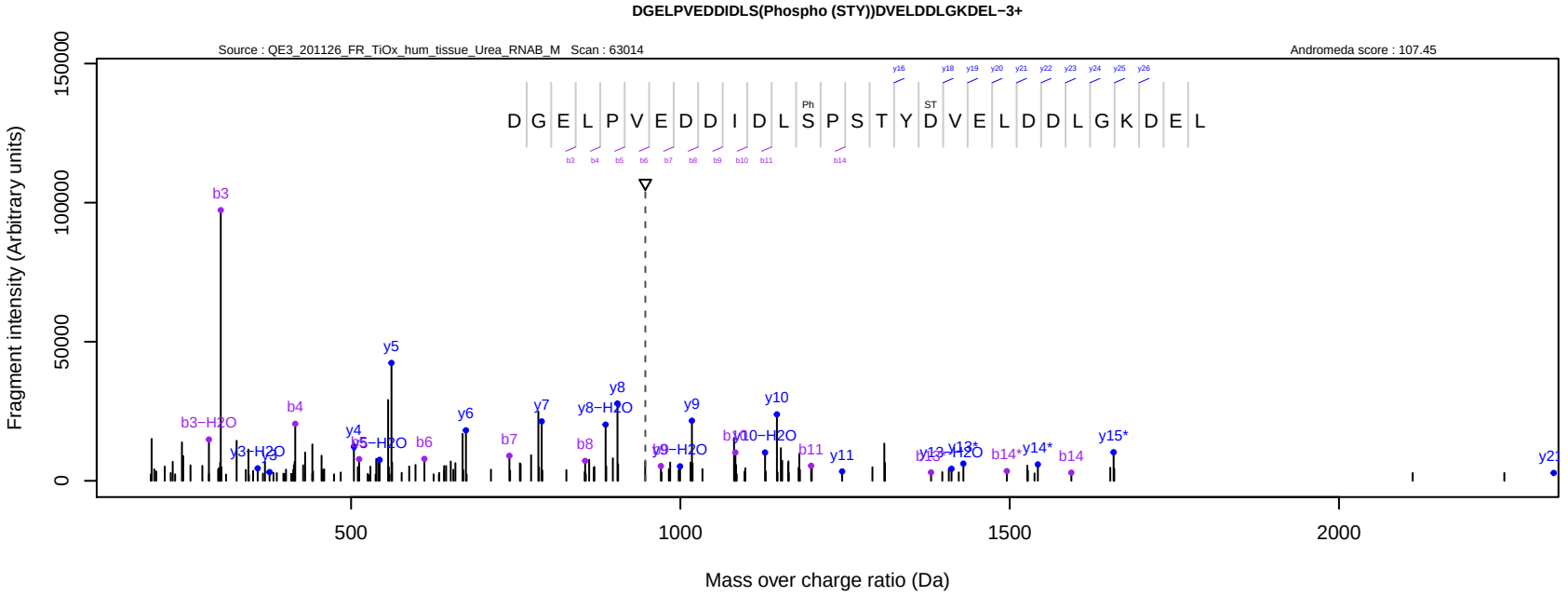

IPEESSDKS(Phospho (STY))PETVNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8781
Andromeda score : 107.65
I P E E S S D K S P S T Y P E T V N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

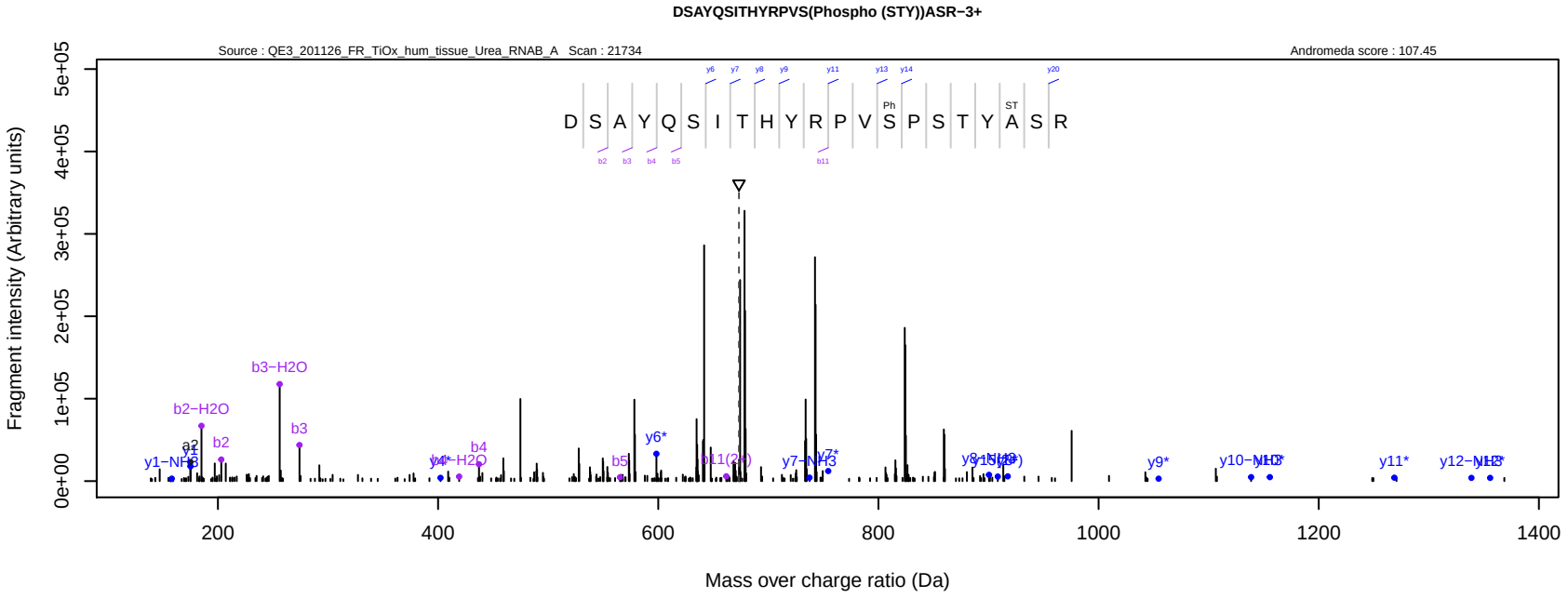

QEPIESPSTYDEEEAEPPREVEPGQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20543
Andromeda score : 107.65
Q E P I E S Ph P S T Y ST D E E E A E P P R E V E P G Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SNSPSTYGLGGEVSGVMSKPNVDPQPWFQDGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48352
Andromeda score : 107.63
S N S Ph P S T Y ST G L G G E V S G V M S K P N V D P Q P W F Q D G P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSVHDMKPLDSPSTYPGRR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14975
Andromeda score : 107.57
L S V H D M K P L D S Ph P S T Y ST P G R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YCRPESQEHPEADPGSAAPY(Phospho (STY))LK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15545
Andromeda score : 107.47
Y C R P E S Q E H P E A D P G S A A P Y P S T Y L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

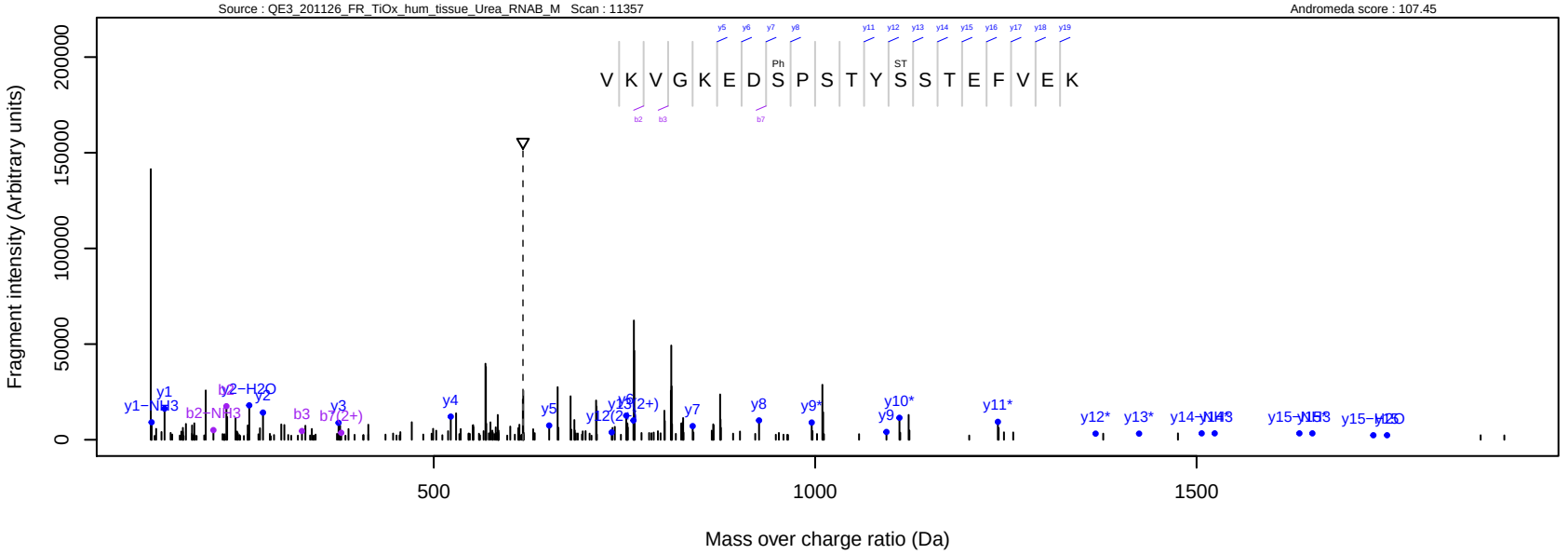

DGELPVEDDIDLS(Phospho (STY))DVELDDLGKDEL−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63014
Andromeda score : 107.45
D G E L P V E D D I D L S P S T Y D V E L D D L G K D E L
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSAYQSITHYRPVS(Phospho (STY))ASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21734
Andromeda score : 107.45
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)

VKVGKEDS(Phospho (STY))SSTEFVEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11357

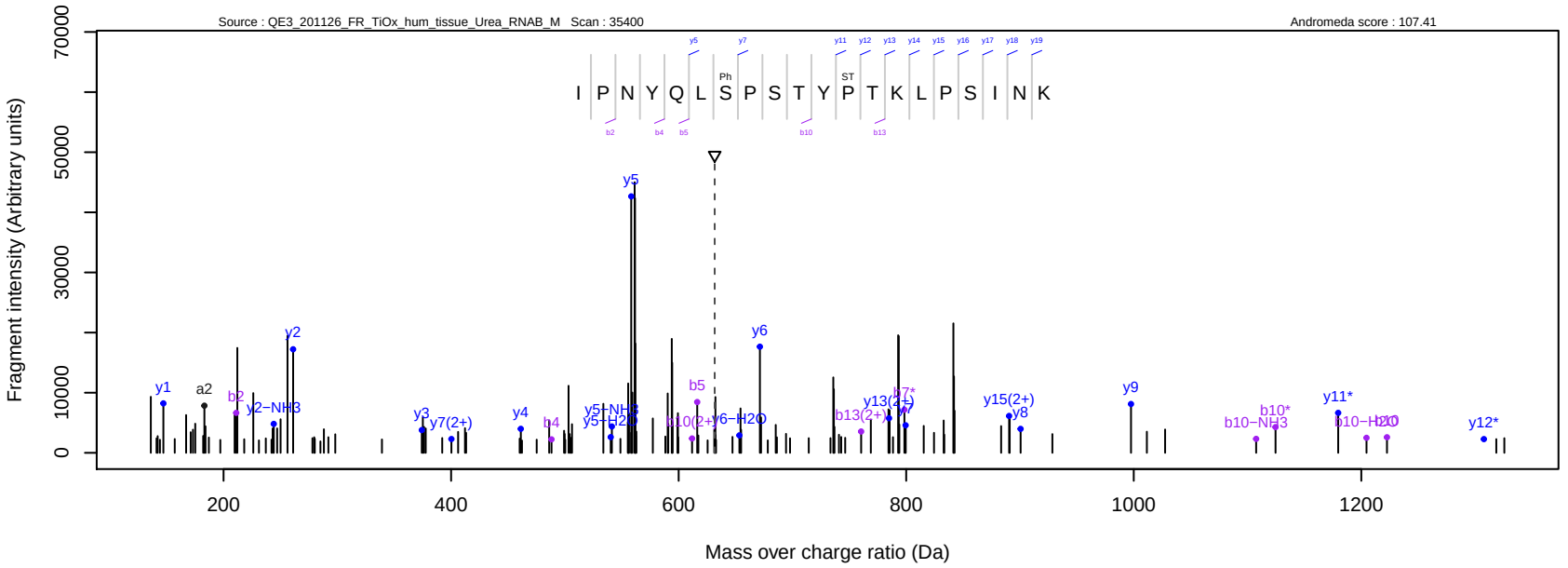
Andromeda score : 107.45



IPNYQLS(Phospho (STY))PTKLPSINK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35400

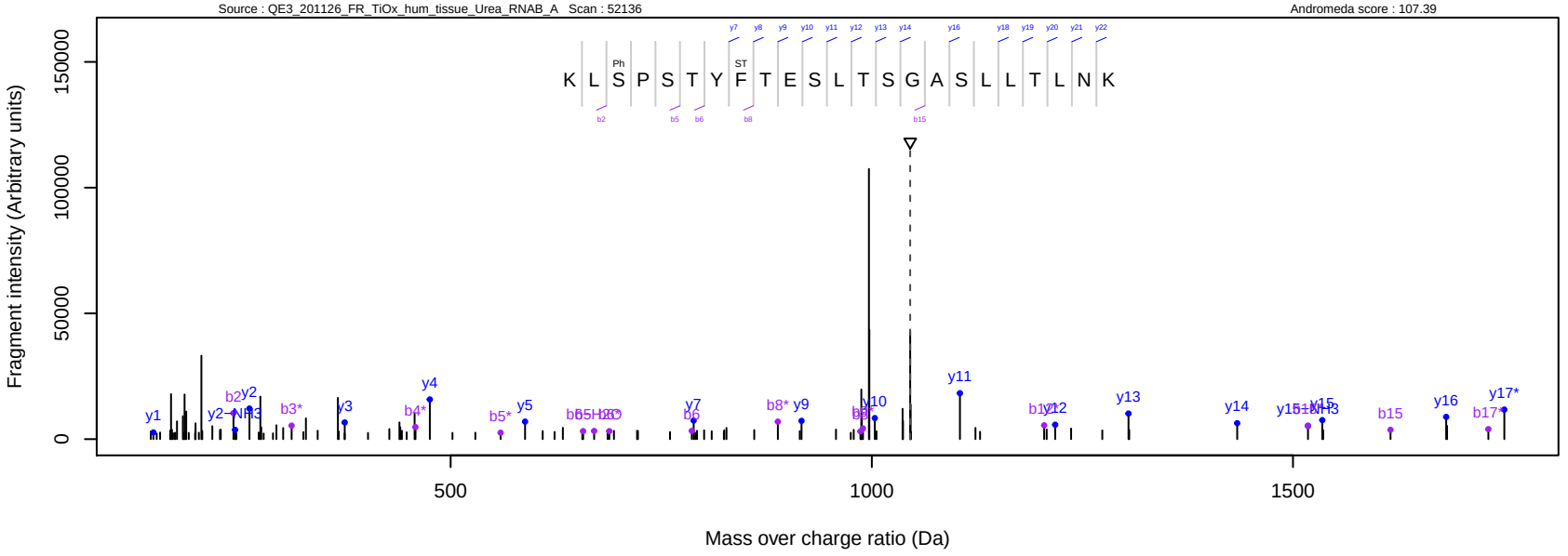
Andromeda score : 107.41



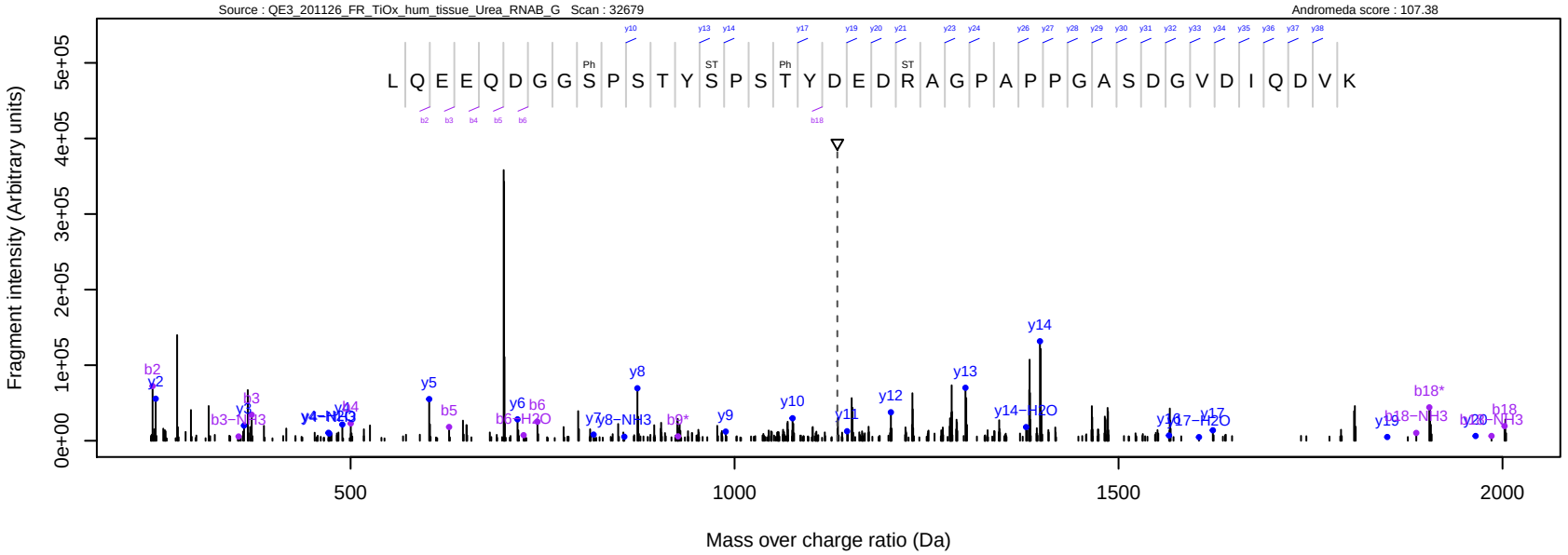
KLS(Phospho (STY))FTESLTSGASLLTLNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 52136

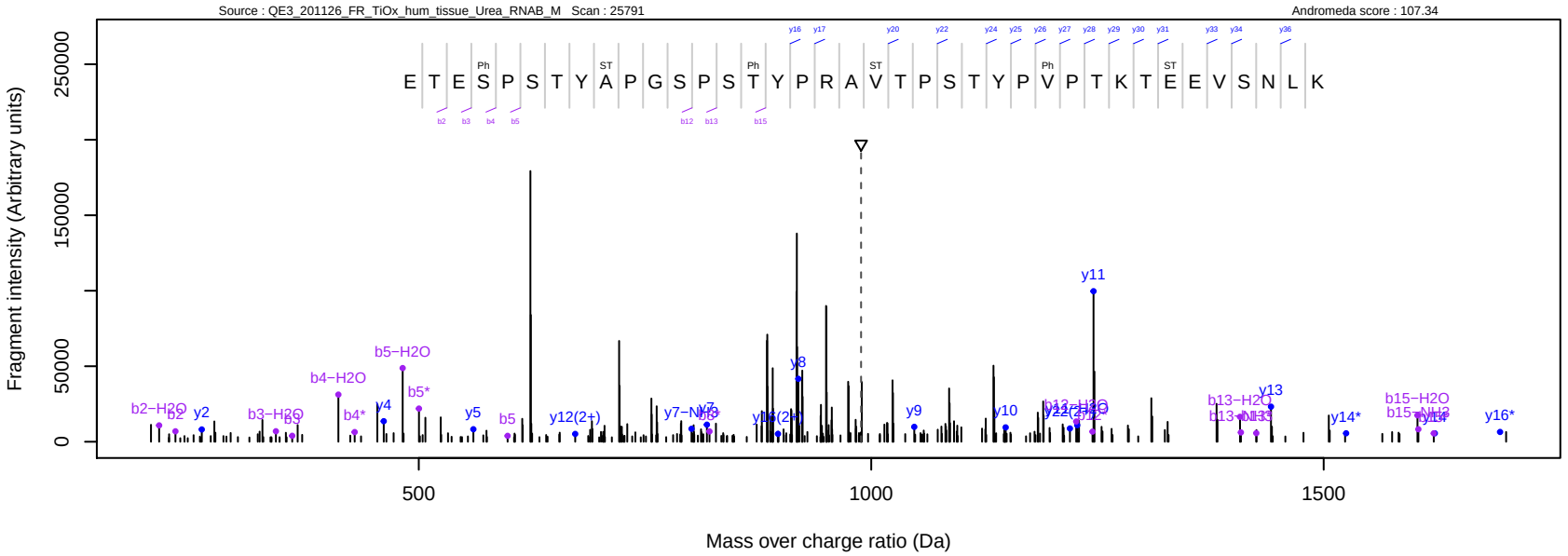
Andromeda score : 107.39



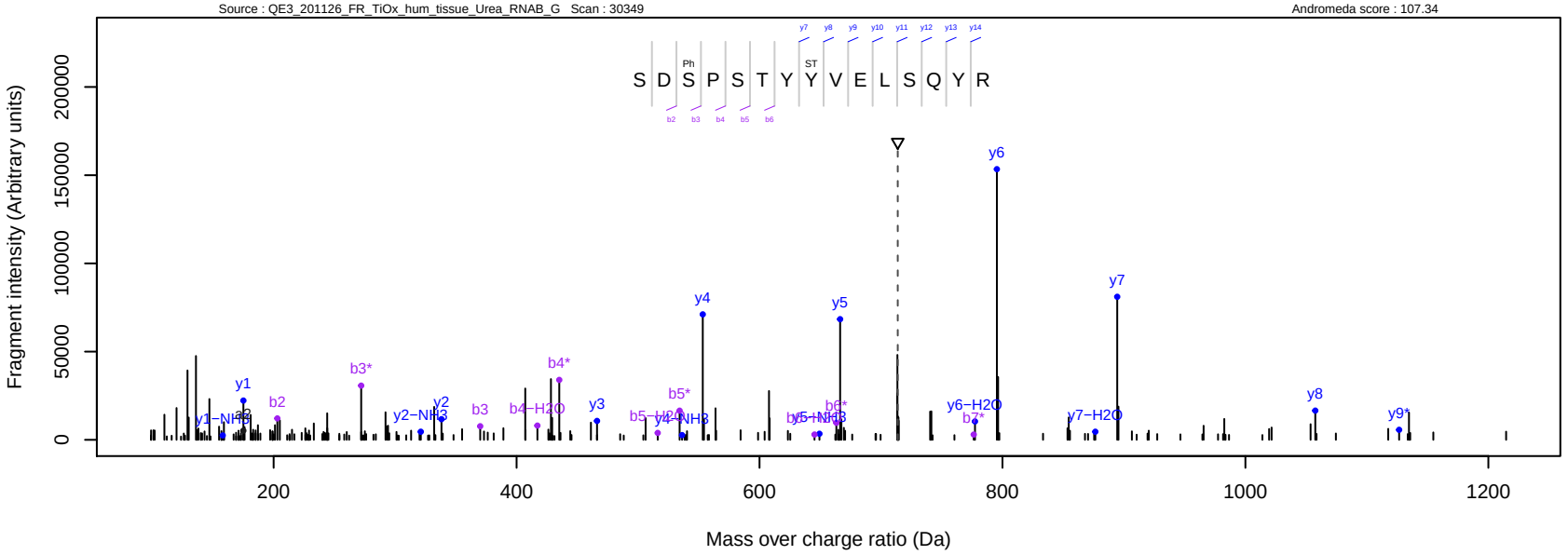
LQEEQDGGS(Phospho (STY))S(Phospho (STY))DEDRAGPAPPGASDGVDIQDVK−3+



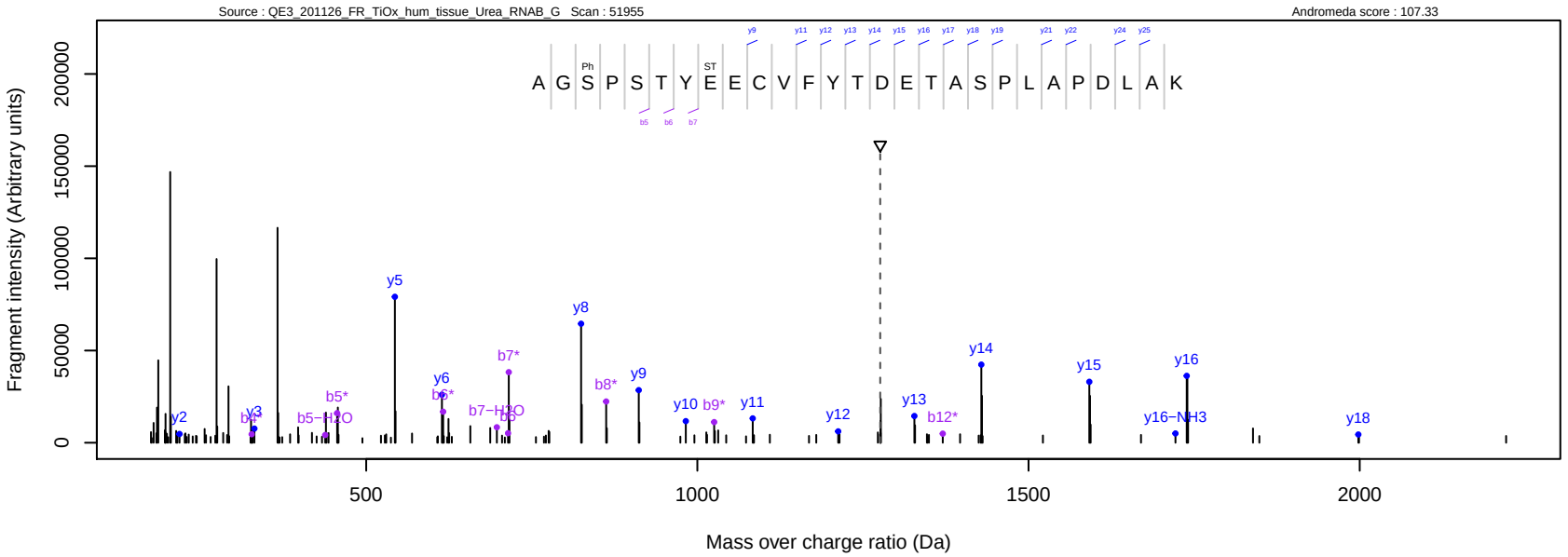
ETES(Phospho (STY))APGS(Phospho (STY))PRAVT(Phospho (STY))PVPTKTEEVSNLK−3+



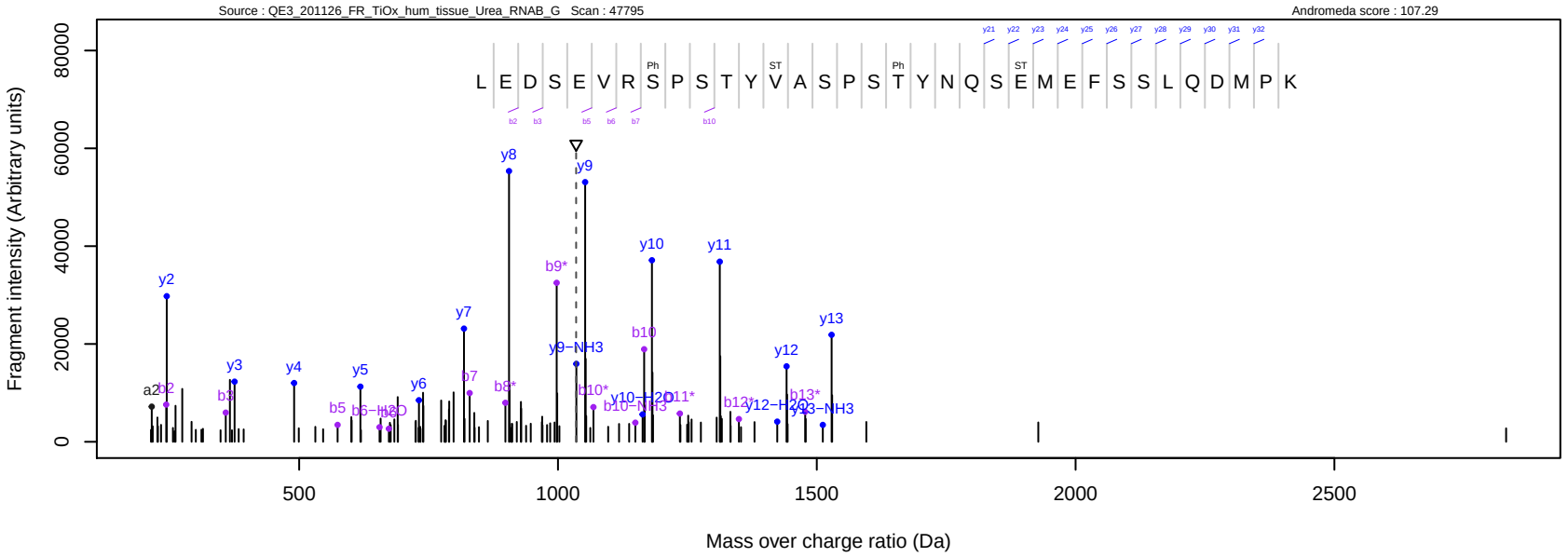
SDS(Phospho (STY))YVELSQYR−2+



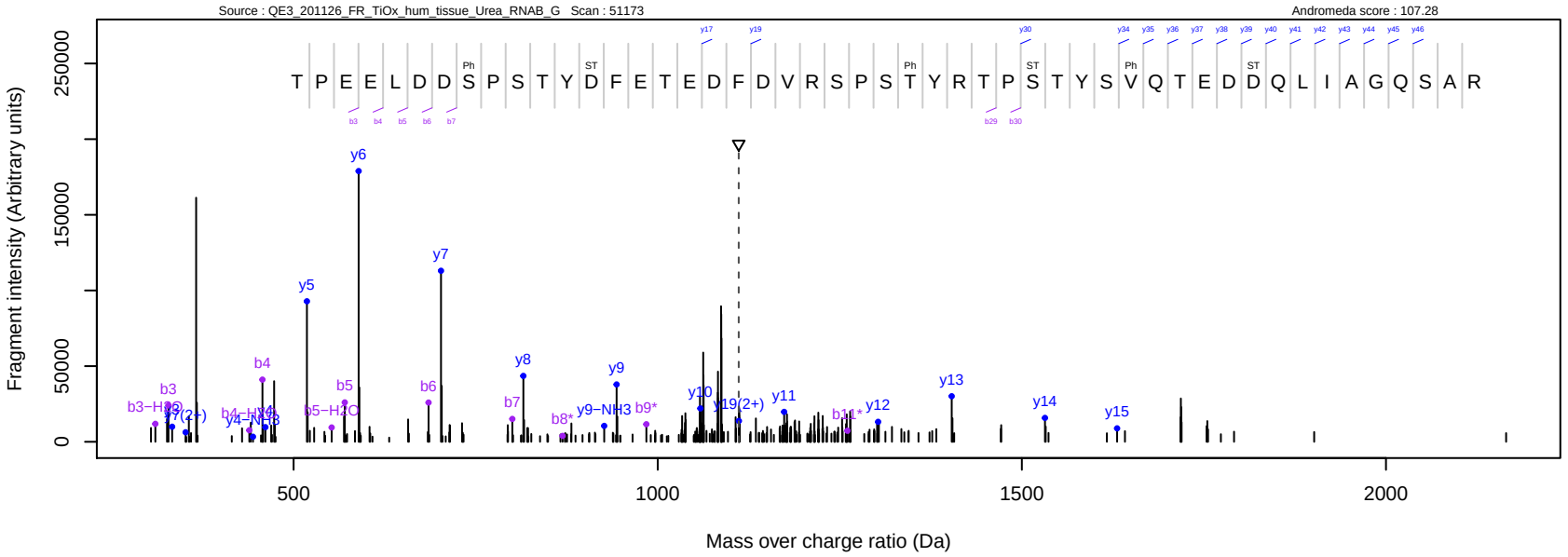
AGS(Phospho (STY))EECVFYTDETASPLAPDLAK−2+



LEDSEVRS(Phospho (STY))VAS(Phospho (STY))NQSEMEFSSLQDMPK−3+



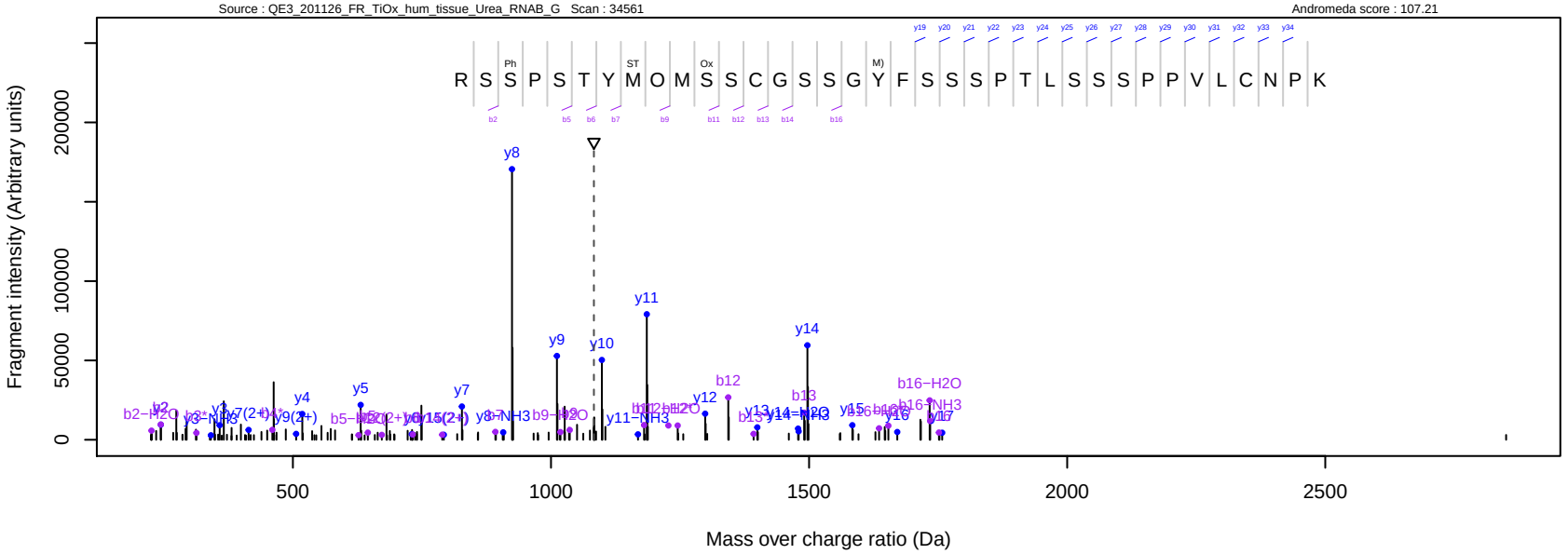
TPEELDDS(Phospho (STY))DFETEDFDVRS(Phospho (STY))RT(Phospho (STY))SVQTEDDQLIAGQSAR−4+



RSS(Phospho (STY))M(Oxidation (M))SSCGSSGYFSSSPTLSSSPPVLCNPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34561

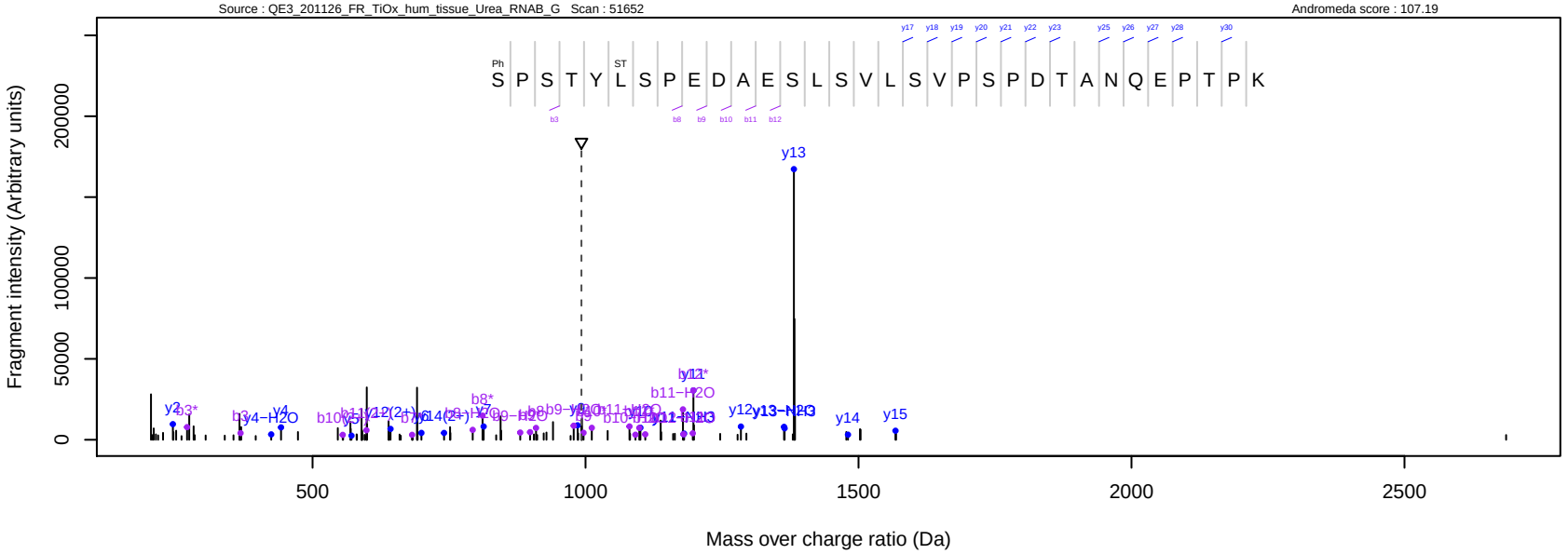
Andromeda score : 107.21



S(Phospho (STY))LSPEDAESLSVLSVPSPDTANQEPTPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 51652

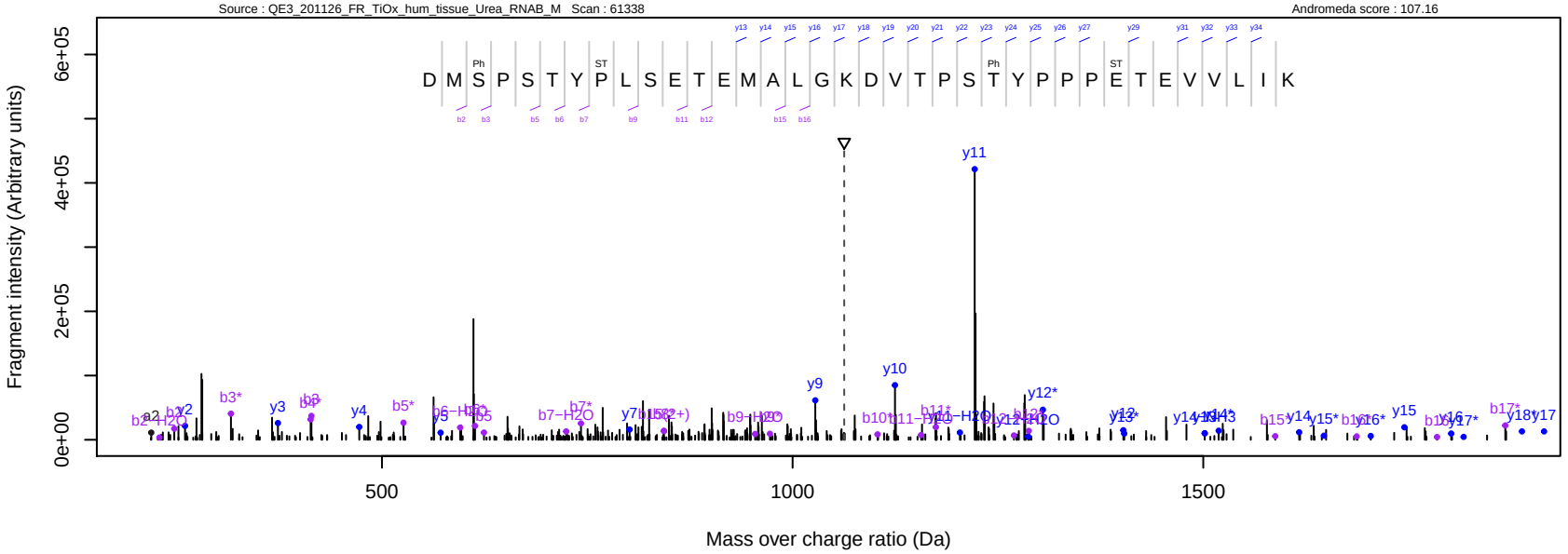
Andromeda score : 107.19

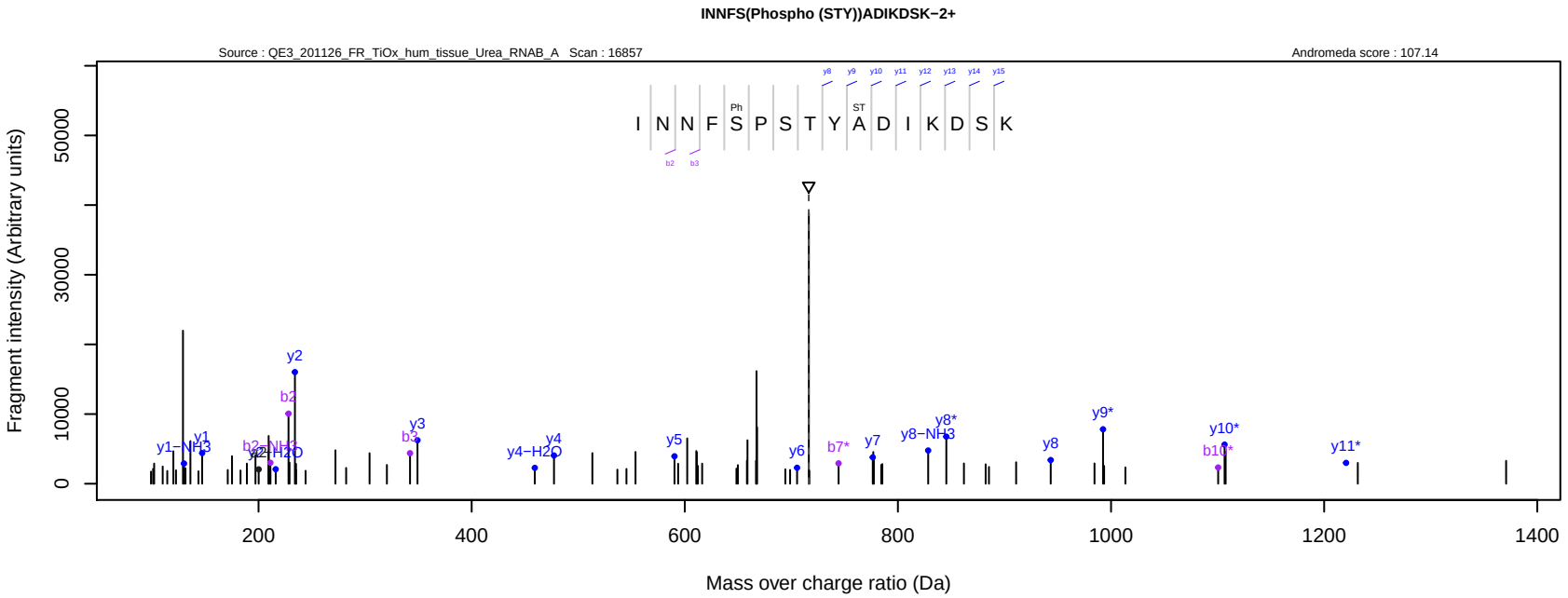


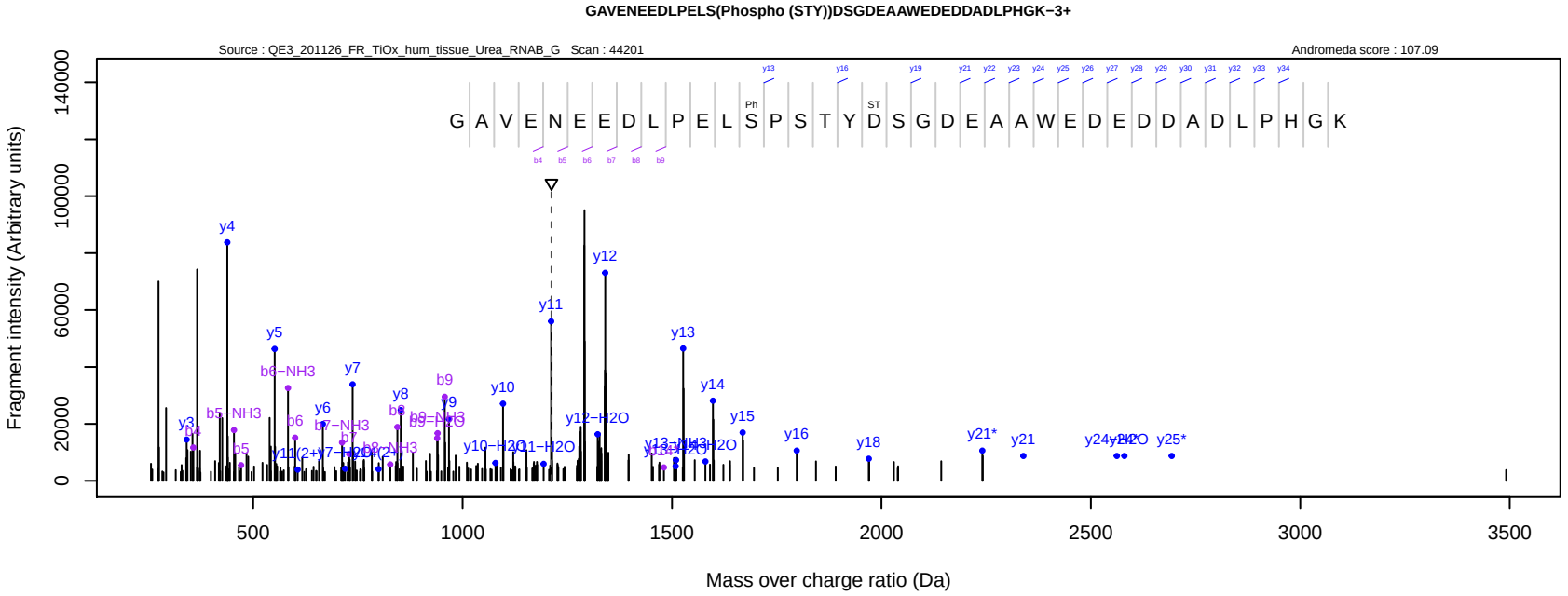
DMS(Phospho (STY))PLSETEMALGKDVT(Phospho (STY))PPPETEVVLIK−3+

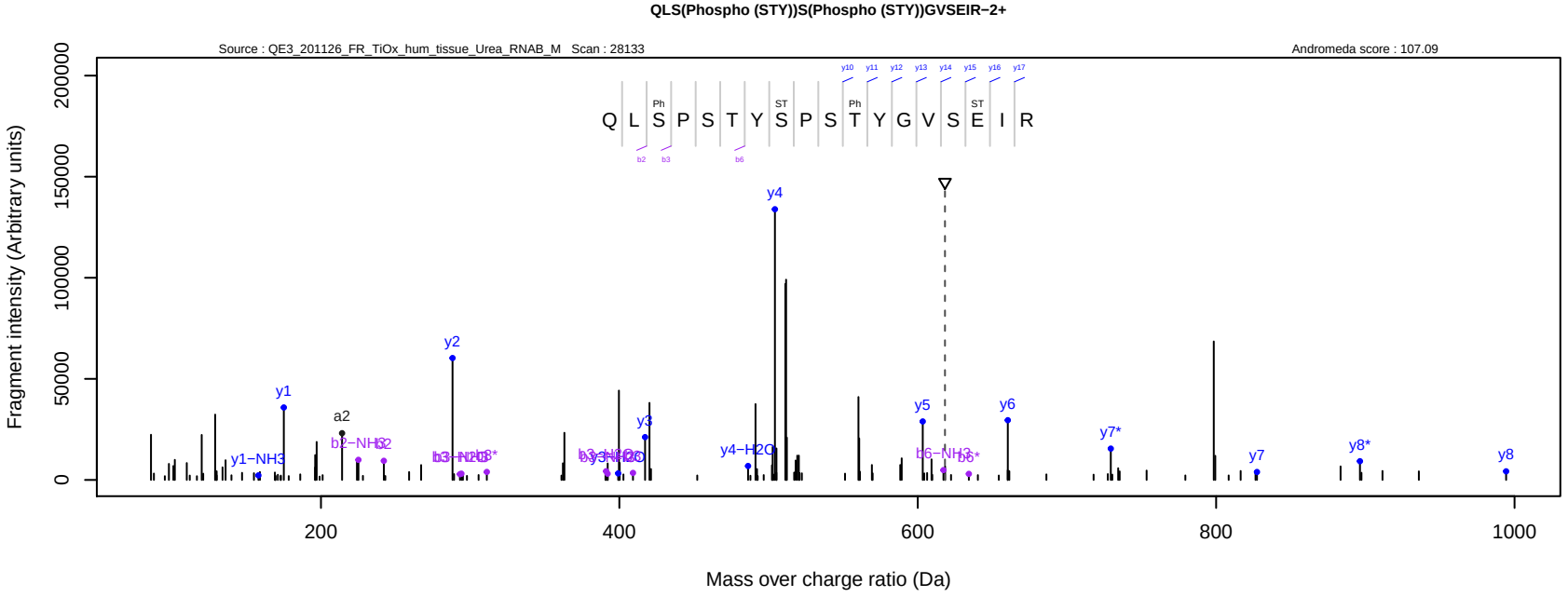
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61338

Andromeda score : 107.16




INNFS(Phospho (STY))ADIKDSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16857
Andromeda score : 107.14
I N N F S P S T Y A D I K D S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

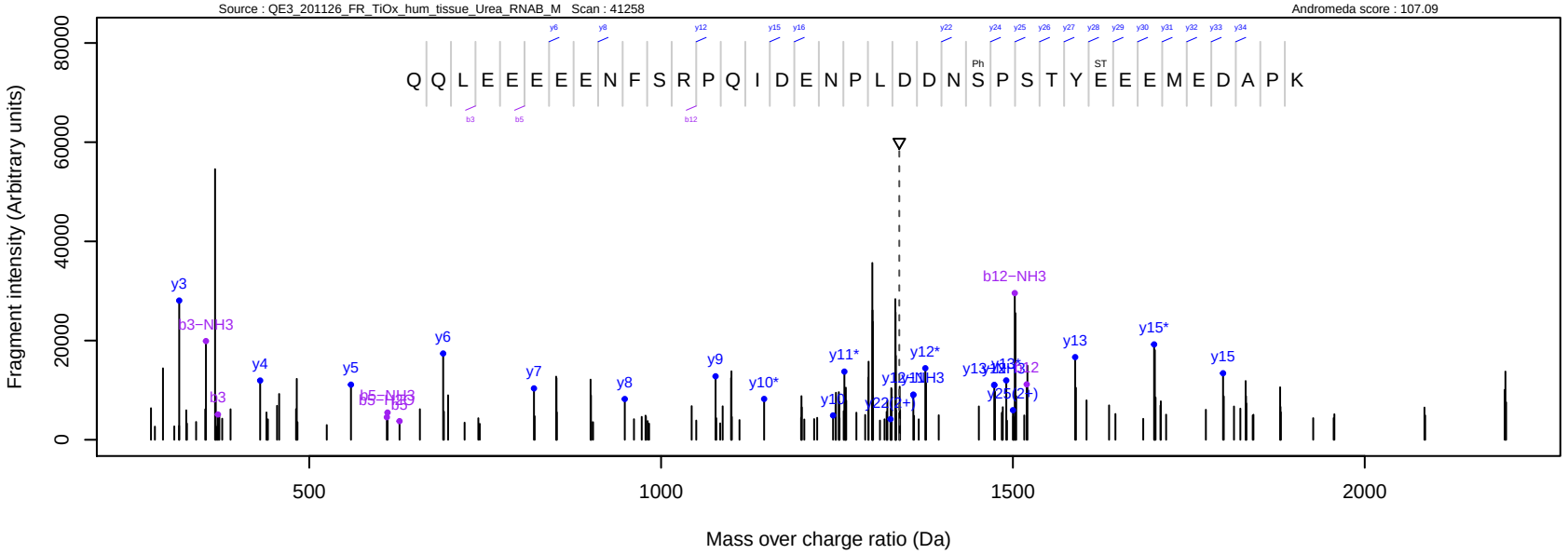

GAVENEEDLPELSPSTYDSGDEAAWEDEDDADLPHGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44201
Andromeda score : 107.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QLS(Phospho (STY))S(Phospho (STY))GVSEIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28133
Andromeda score : 107.09
Q L S P S T Y S P S T Y G V S E I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QQLEEEEENFSRPQIDENPLDDNS(Phospho (STY))EEEMEDAPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41258

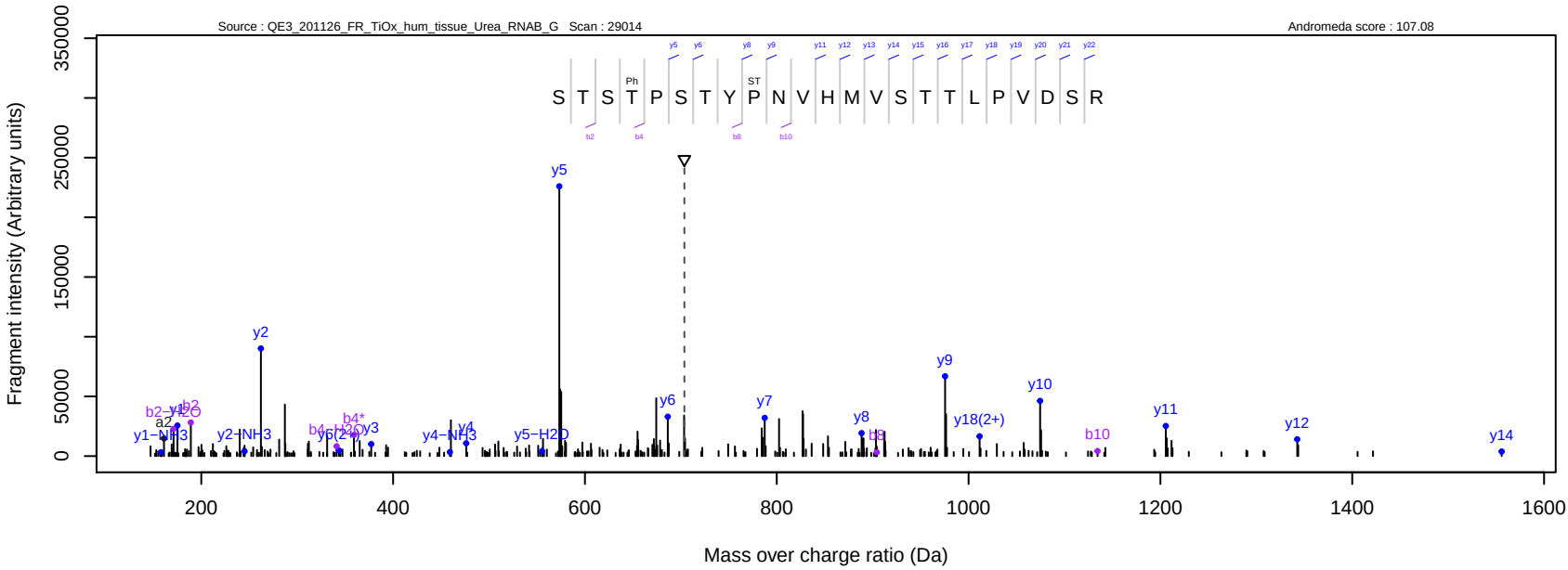
Andromeda score : 107.09



STST(Phospho (STY))PNVHMVSTTLPVDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29014

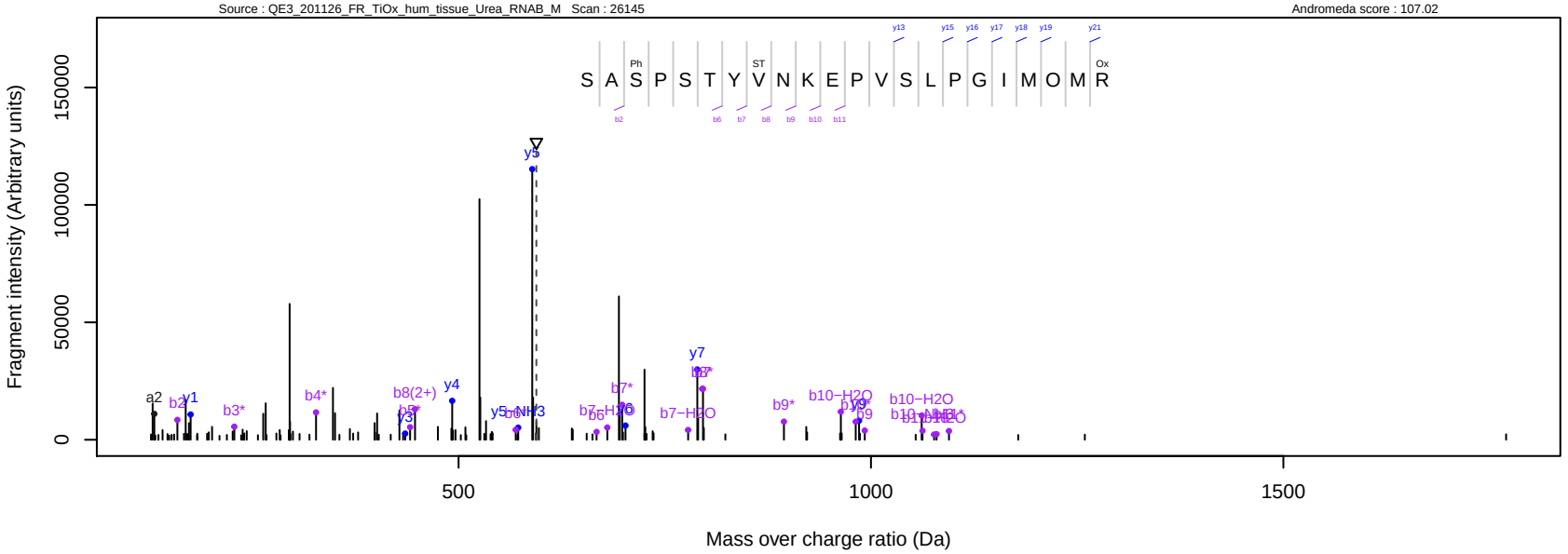
Andromeda score : 107.08

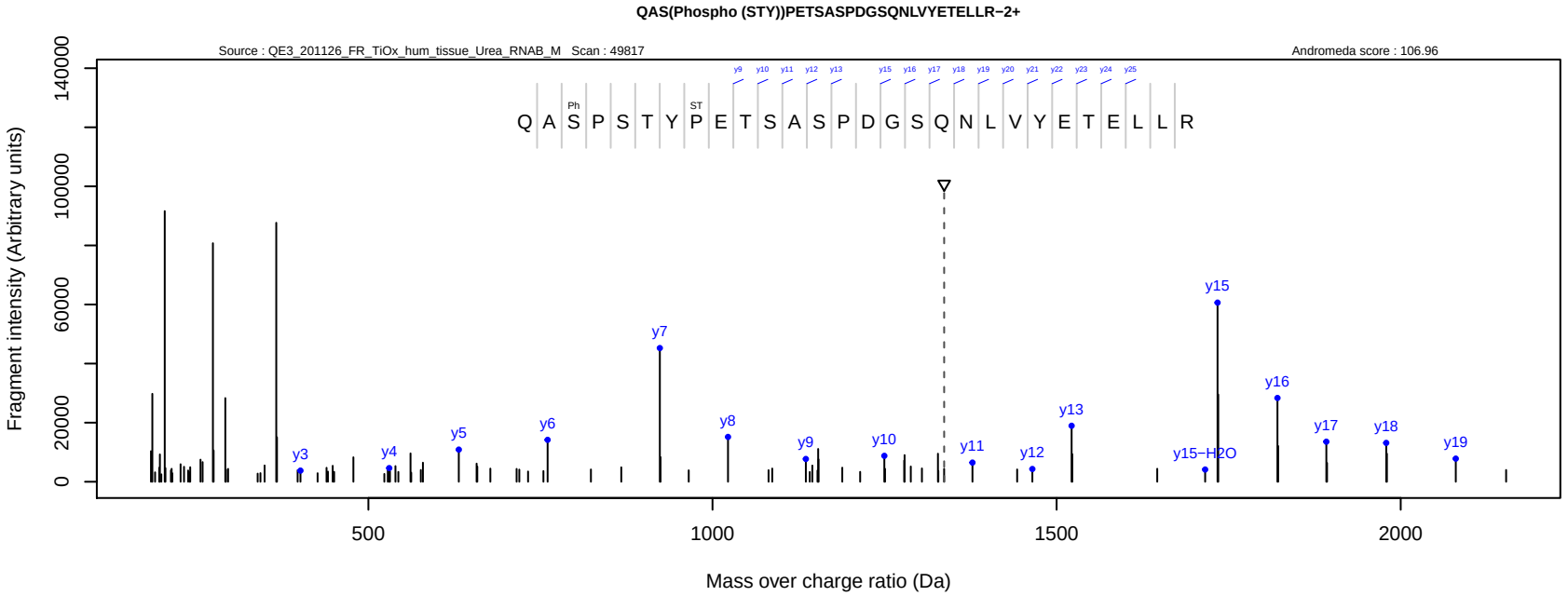


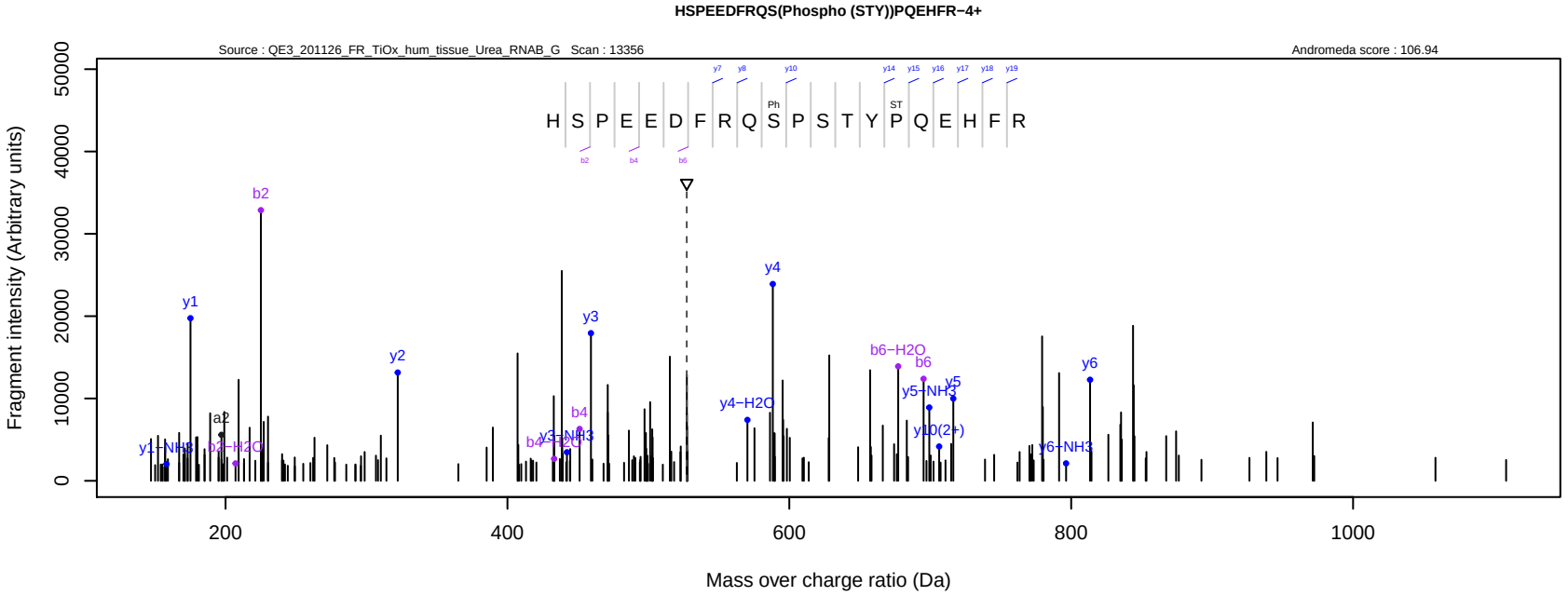
SAS(Phospho (STY))VNKEPVSLPGIM(Oxidation (M))R−3+

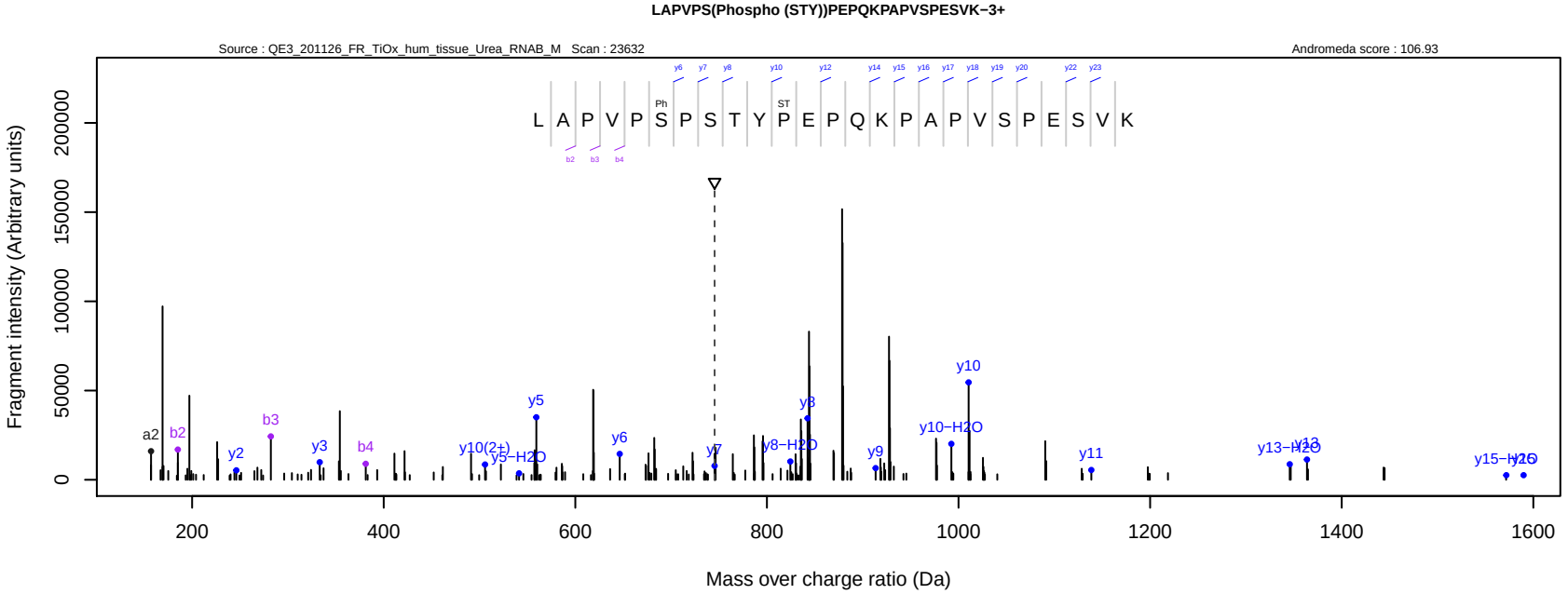
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26145

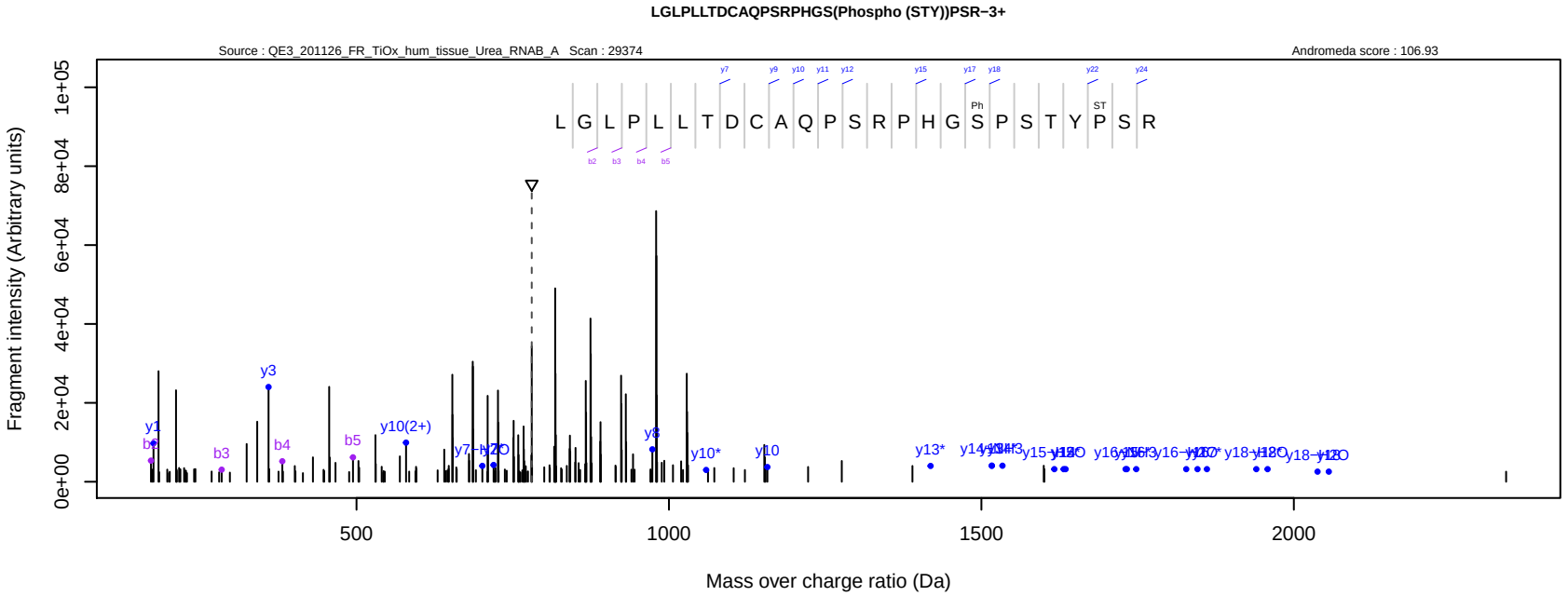
Andromeda score : 107.02

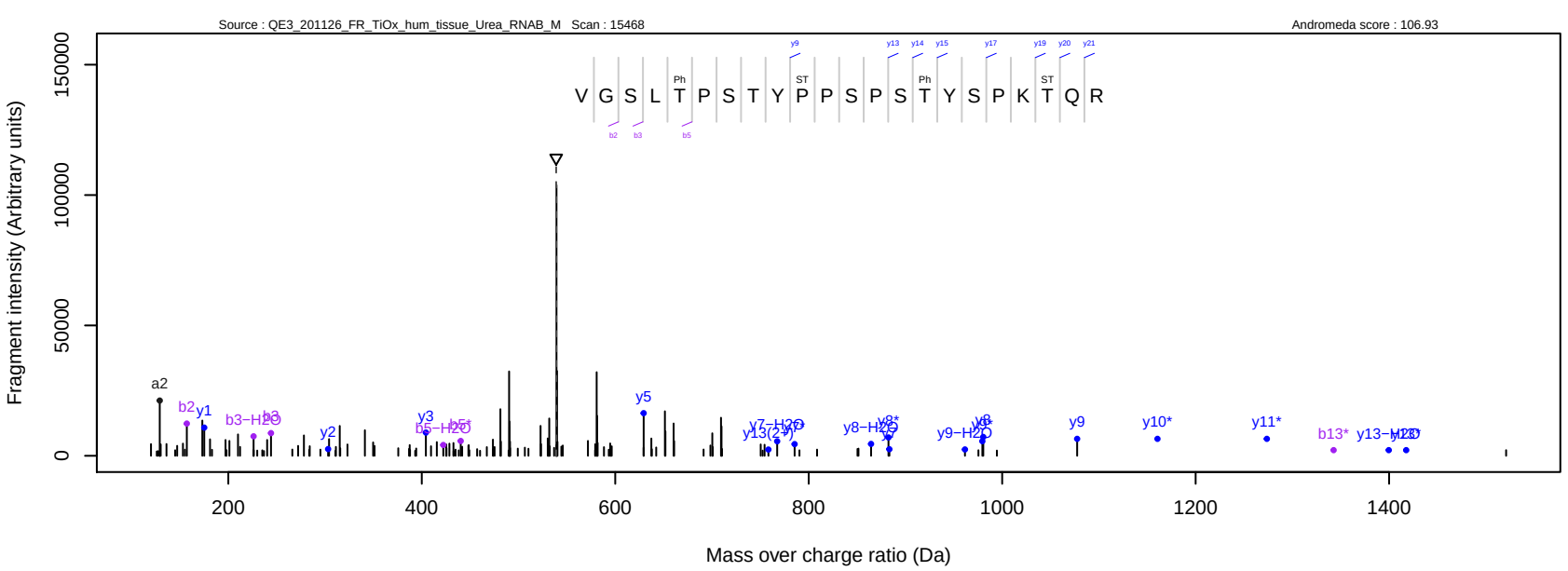


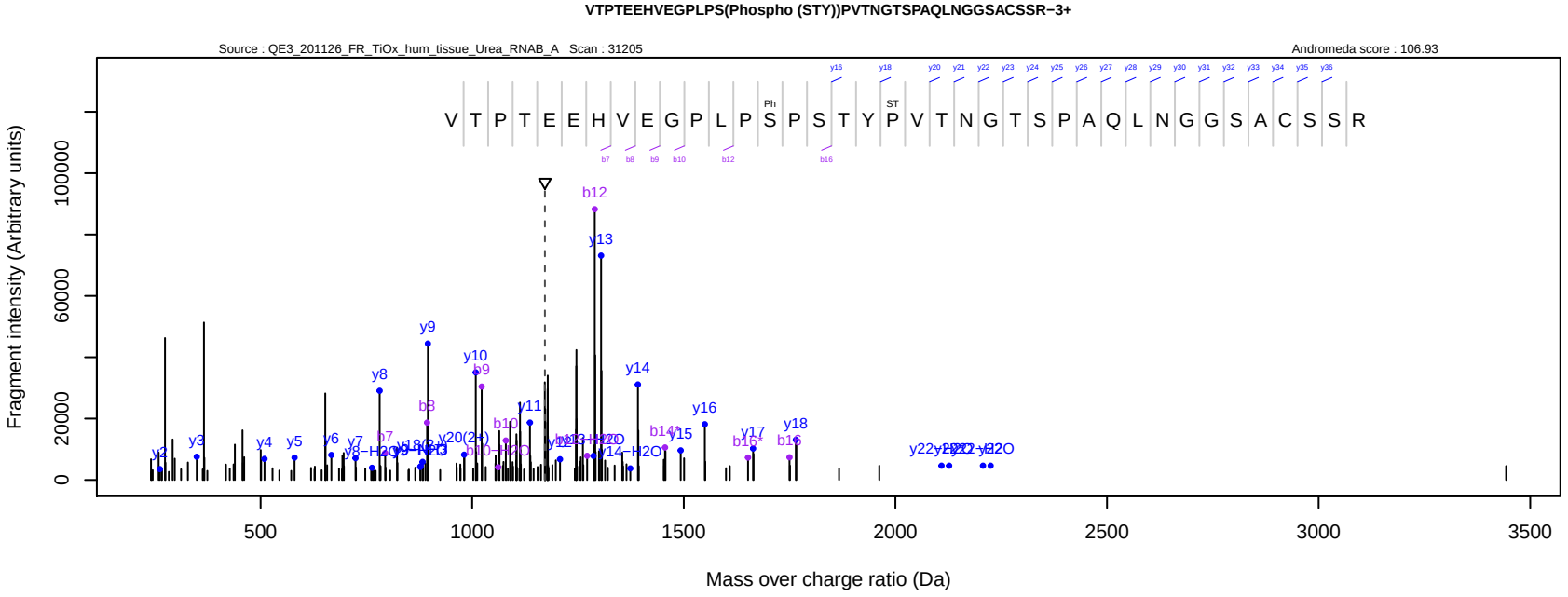

QAS(Phospho (STY))PETSASPDGSQNLVYETELLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49817
Andromeda score : 106.96
Q A S P S T Y P E T S A S P D G S Q N L V Y E T E L L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

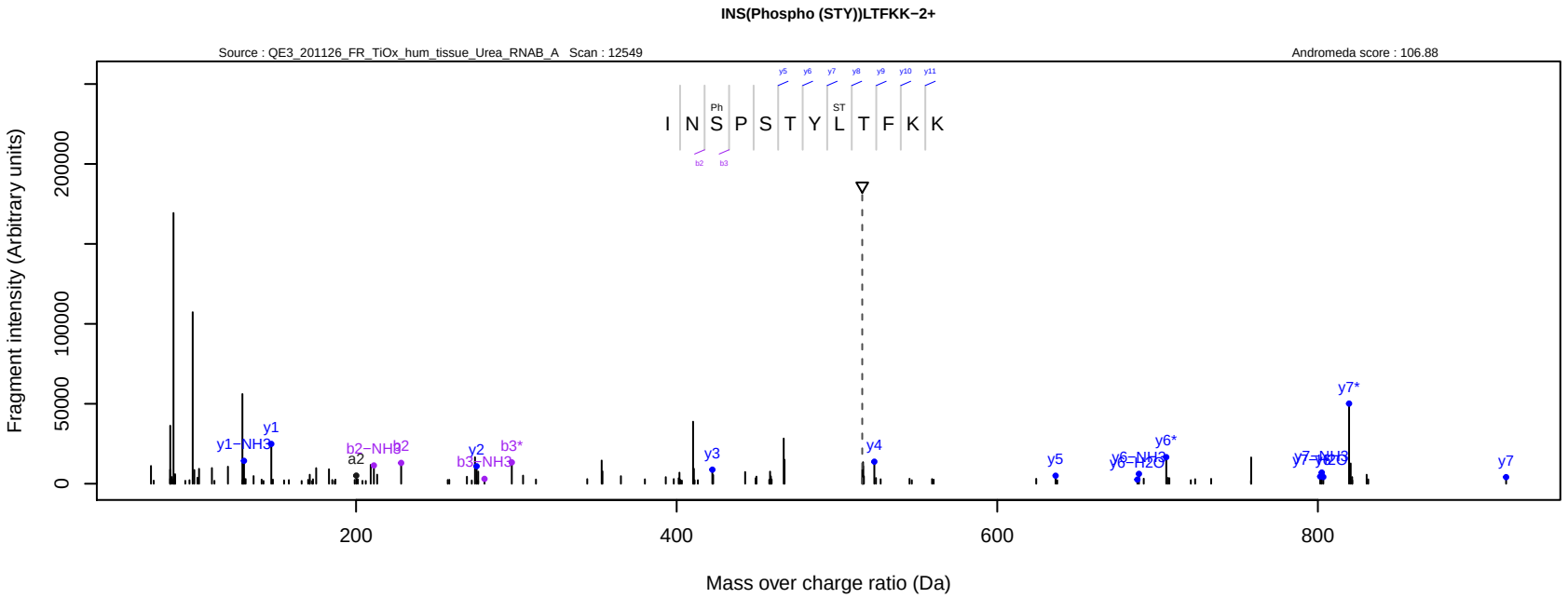

HSPEEDFRQS(Phospho (STY))PQEHFR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13356
Andromeda score : 106.94
H S P E E D F R Q S P S T Y P Q E H F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

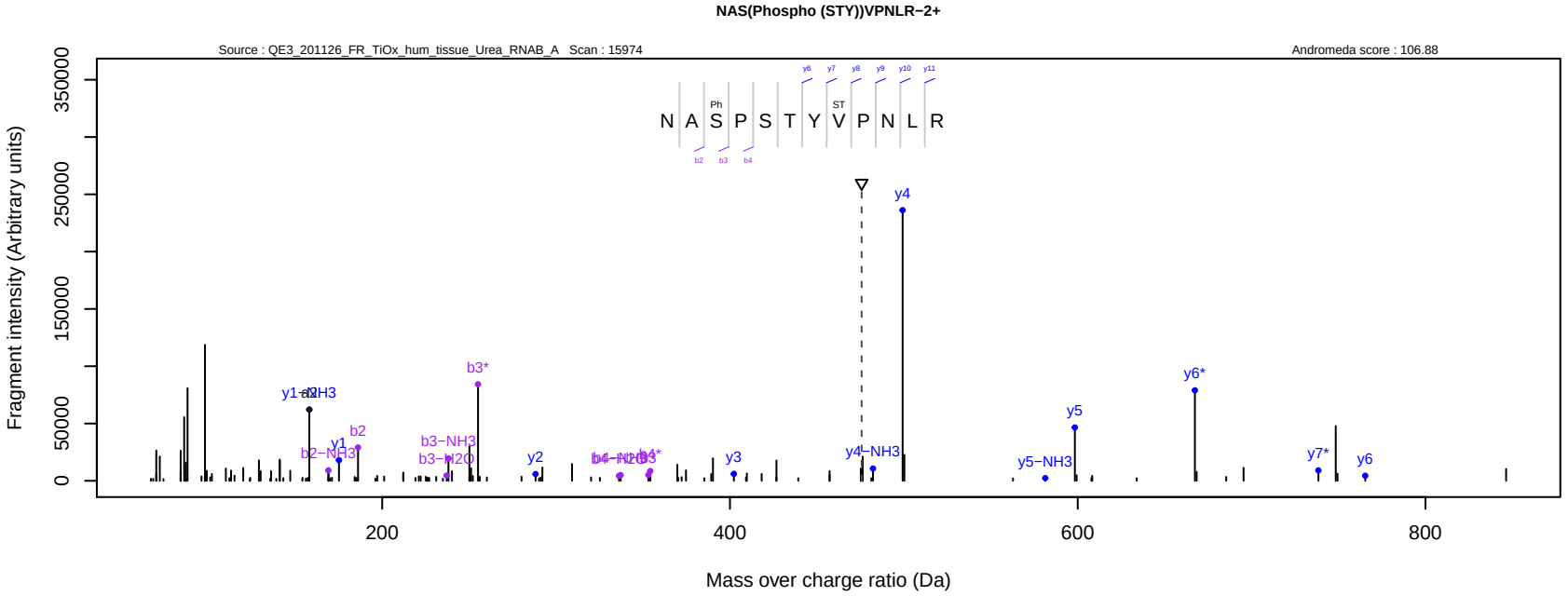

LAPVPS(Phospho (STY))PEPQKPAPVSPESVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23632
Andromeda score : 106.93
L A P V P S P S T Y P E P Q K P A P V S P E S V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

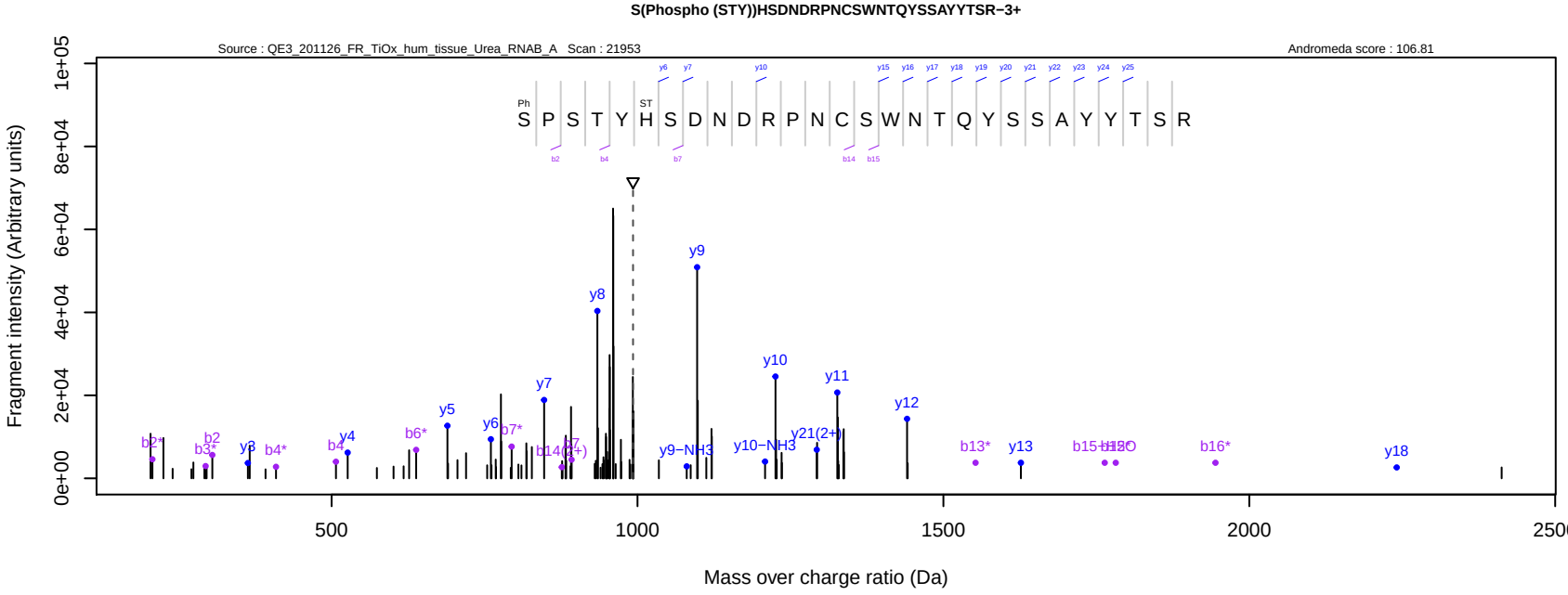

LGLPLLTDCAQPSRPHGS(Phospho (STY))PSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29374
Andromeda score : 106.93
L G L P L L T D C A Q P S R P H G S P S T Y P S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VGSLT(Phospho (STY))PPS(Phospho (STY))SPKTQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15468
Andromeda score : 106.93
V G S L T P S T Y P P S P S T Y S P K T Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VTPTEEHVEGPLPSPSTYPVTNGTSPAQLNGGSACSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31205
Andromeda score : 106.93
V T P T E E H V E G P L P S P S T Y P V T N G T S P A Q L N G G S A C S S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


INS(Phospho (STY))LTFKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12549
Andromeda score : 106.88
I N S P S T Y L T F K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

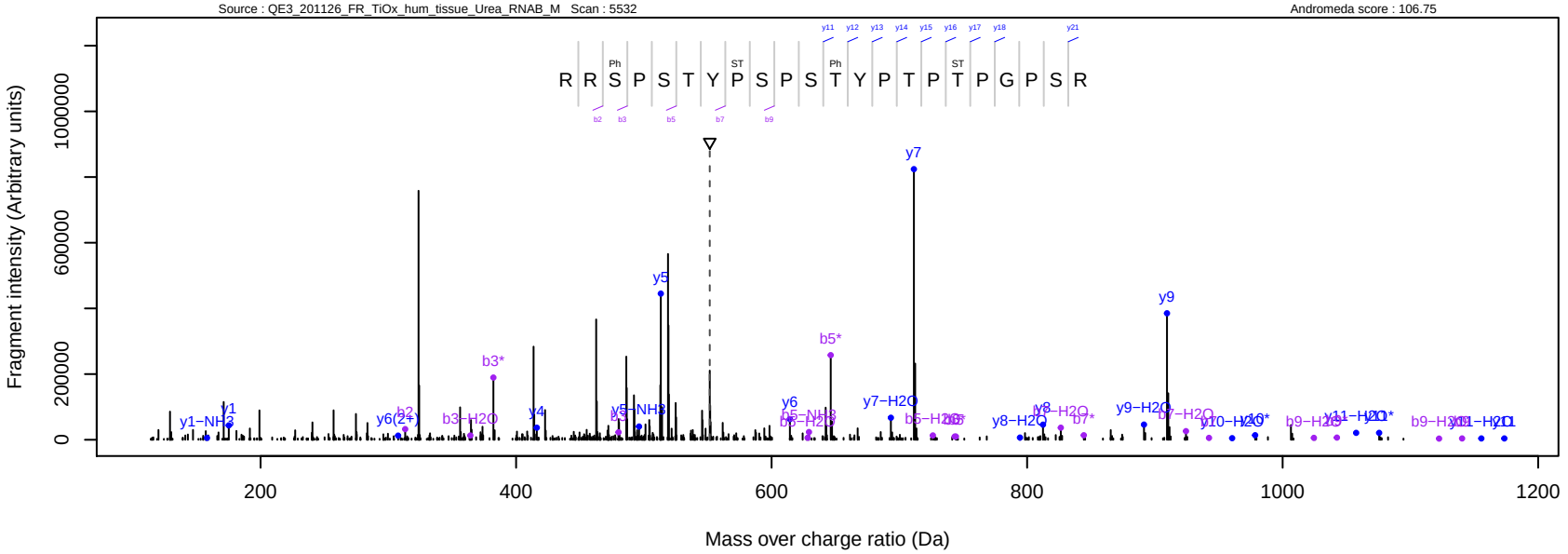

NAS(Phospho (STY))VPNLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15974
Andromeda score : 106.88
N A S P S T Y V P N L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))HSDNDRPNCSWNTQYSSAYYTSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21953
Andromeda score : 106.81
S P S T Y H S D N D R P N C S W N T Q Y S S A Y Y T S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RRS(Phospho (STY))PS(Phospho (STY))PTPTPGPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5532

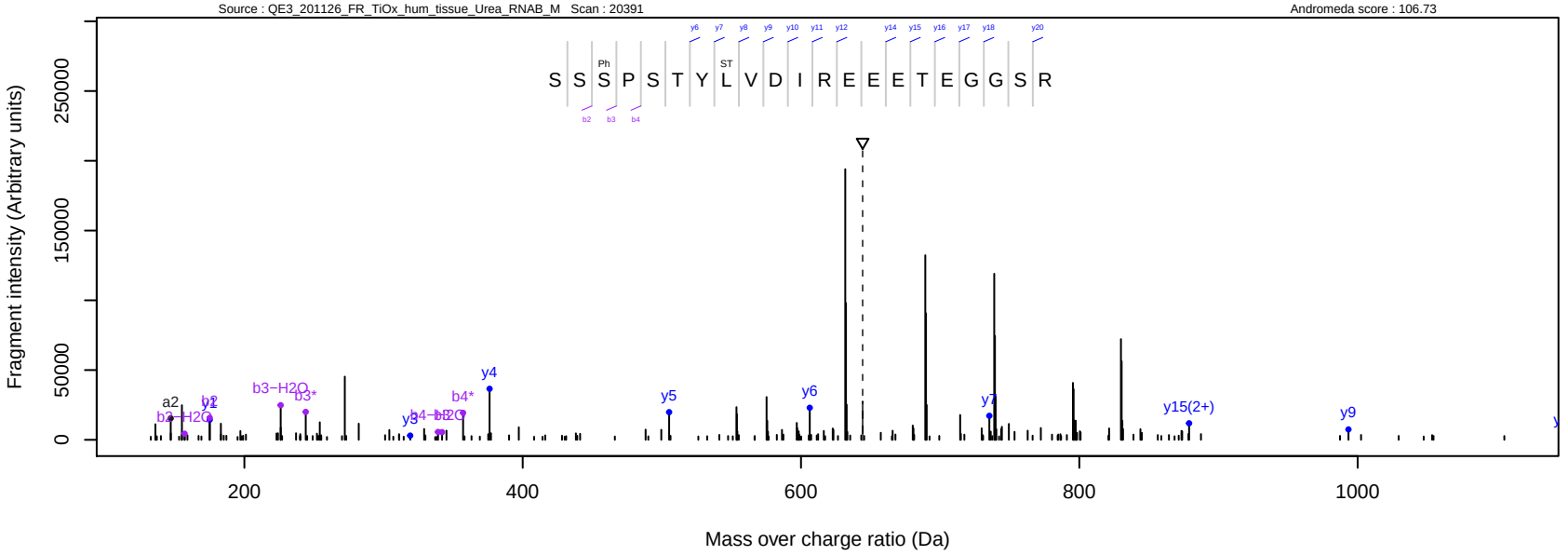
Andromeda score : 106.75



SSS(Phospho (STY))LVDIREEETEGGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20391

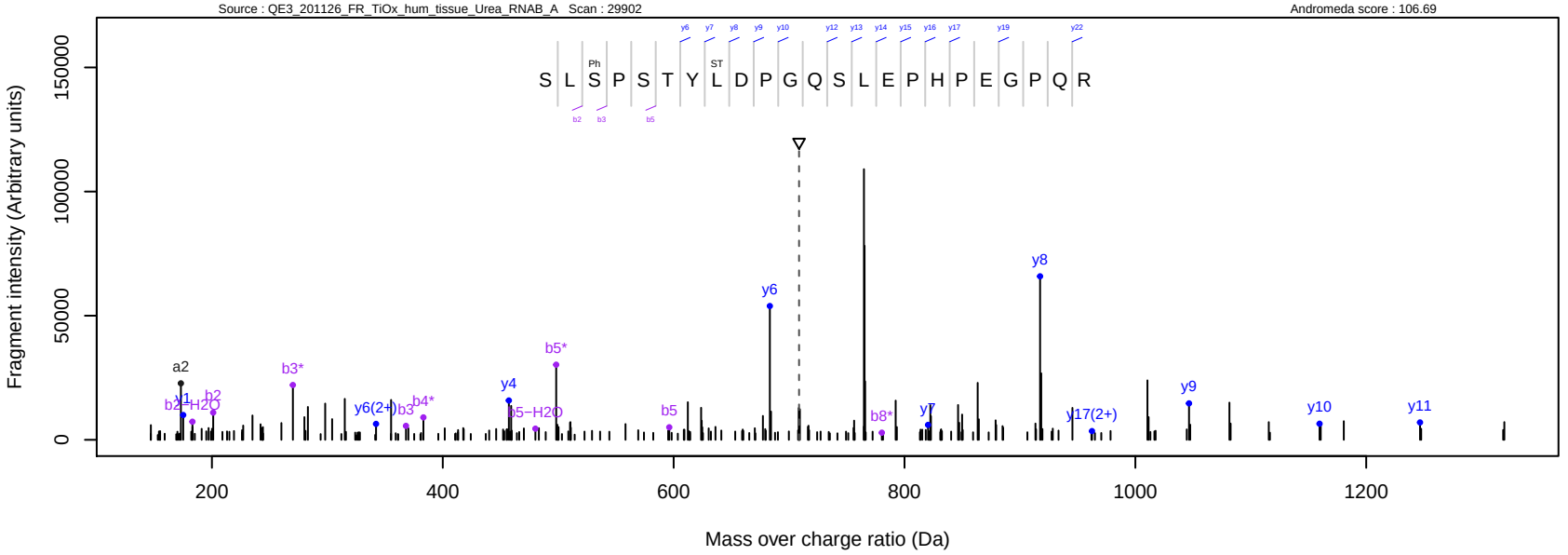
Andromeda score : 106.73



SLS(Phospho (STY))LDPGQSLEPHPEGPQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29902

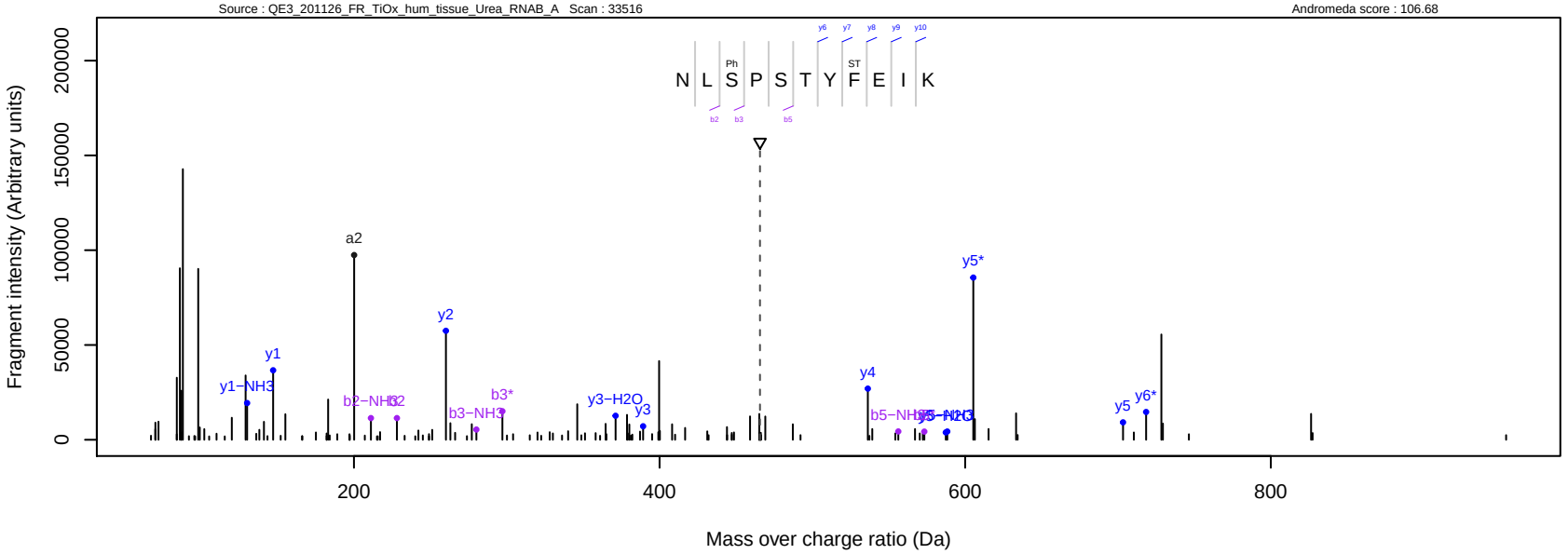
Andromeda score : 106.69



NLS(Phospho (STY))FEIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33516

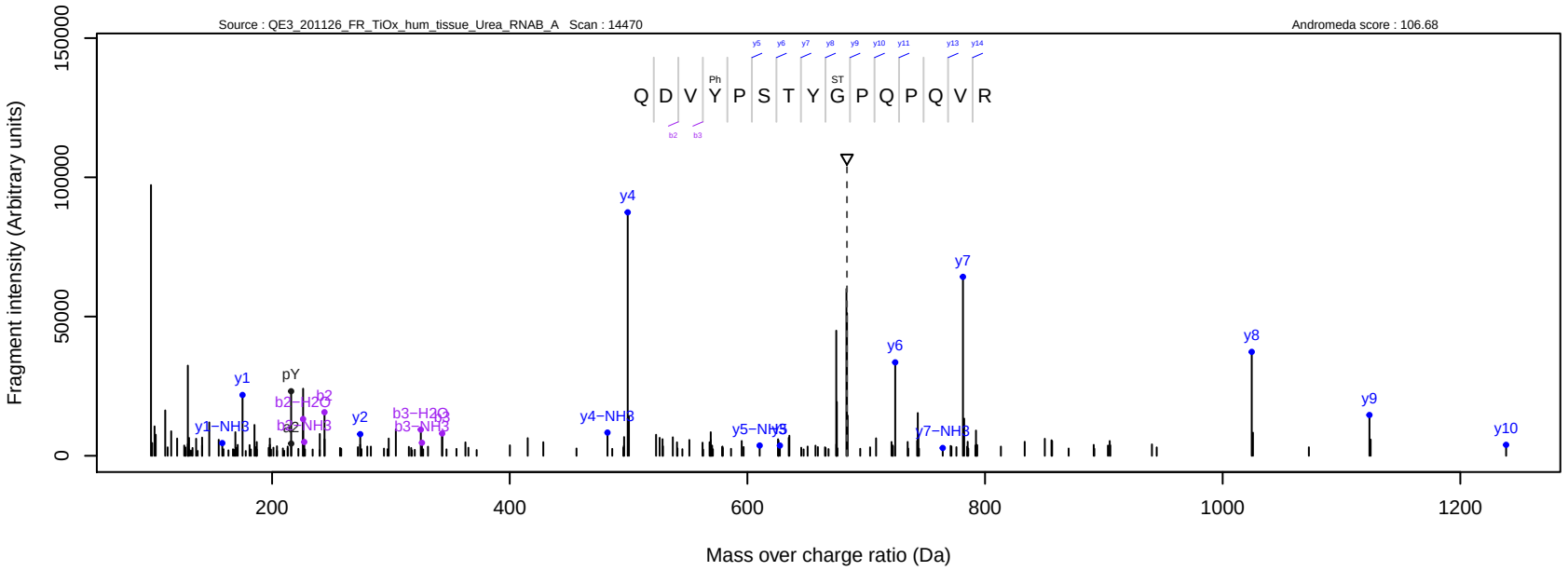
Andromeda score : 106.68



QDVY(Phospho (STY))GPQPQVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14470

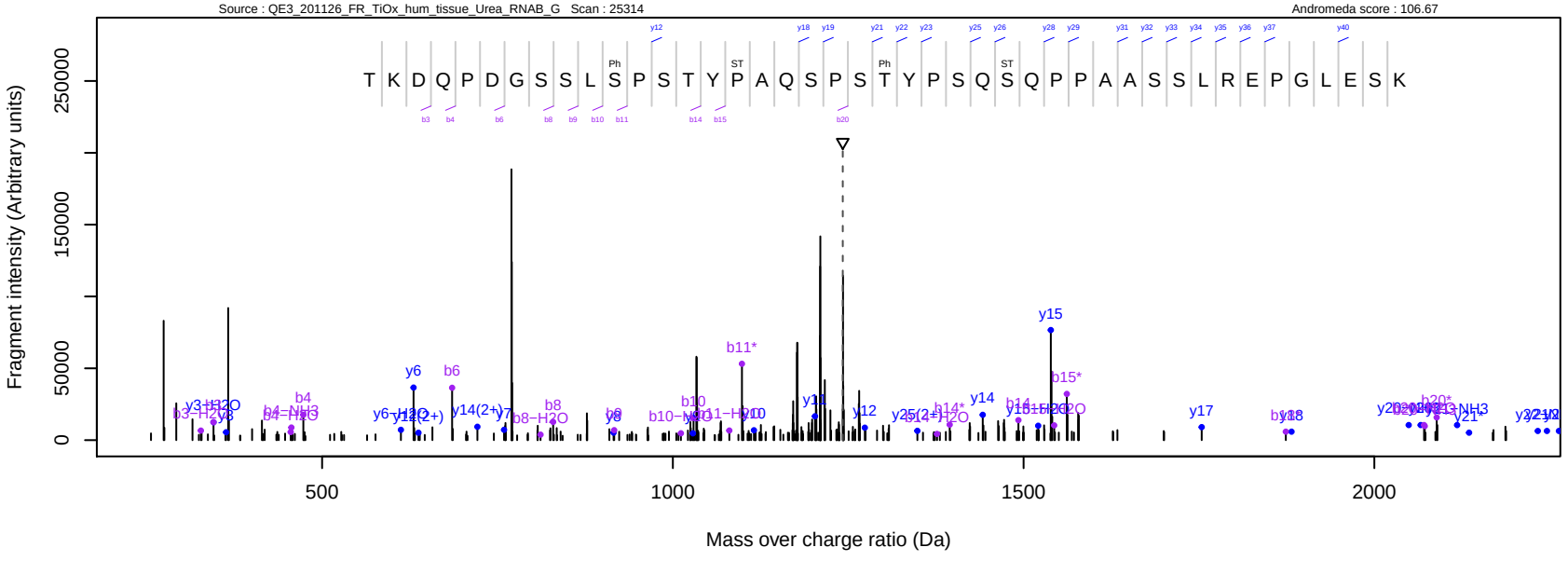
Andromeda score : 106.68



TKDQPDGSSLS(Phospho (STY))PAQS(Phospho (STY))PSQSQPPAASSLREPGLESK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25314

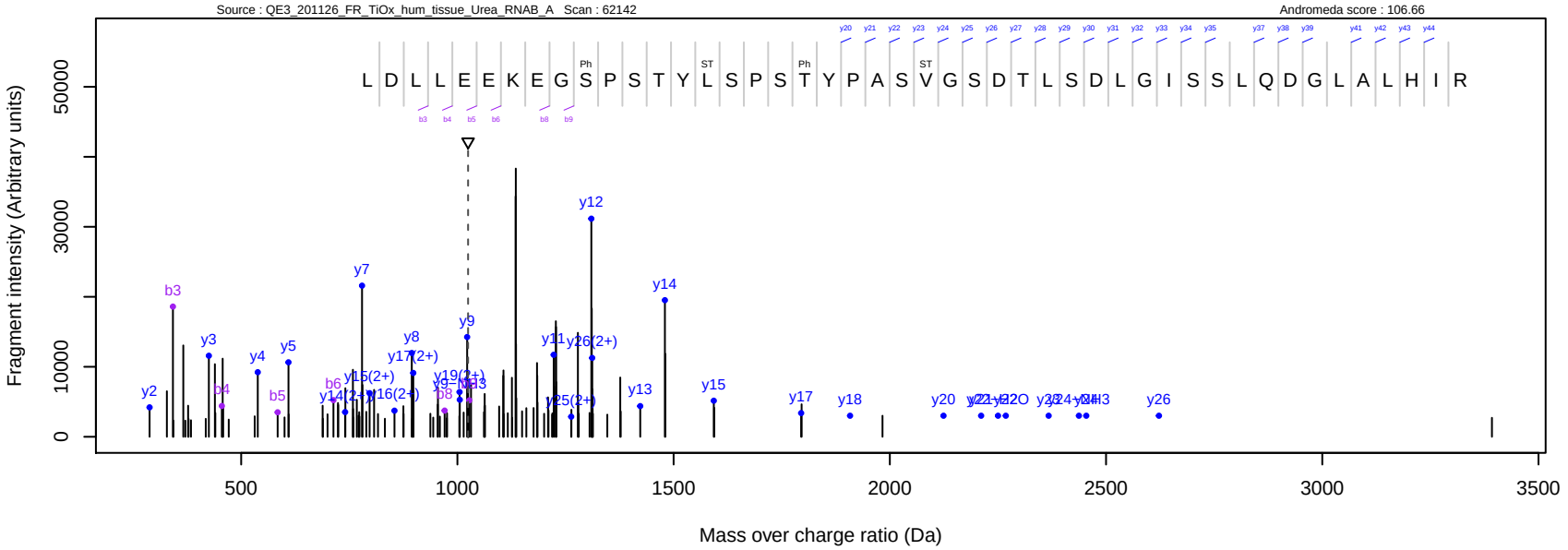
Andromeda score : 106.67



LDLLEEKEGS(Phospho (STY))LS(Phospho (STY))PASVGSDTLSDLGISSLQDGLALHIR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62142

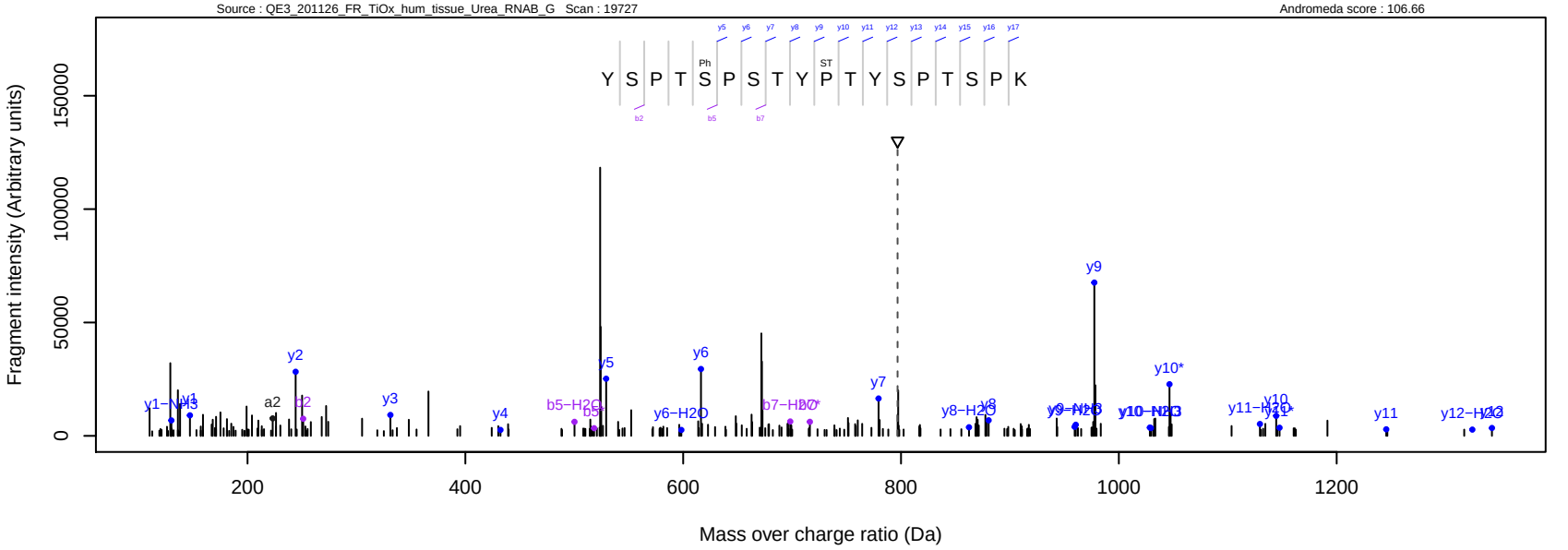
Andromeda score : 106.66



YSPTS(Phospho (STY))PTYSPTSPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19727

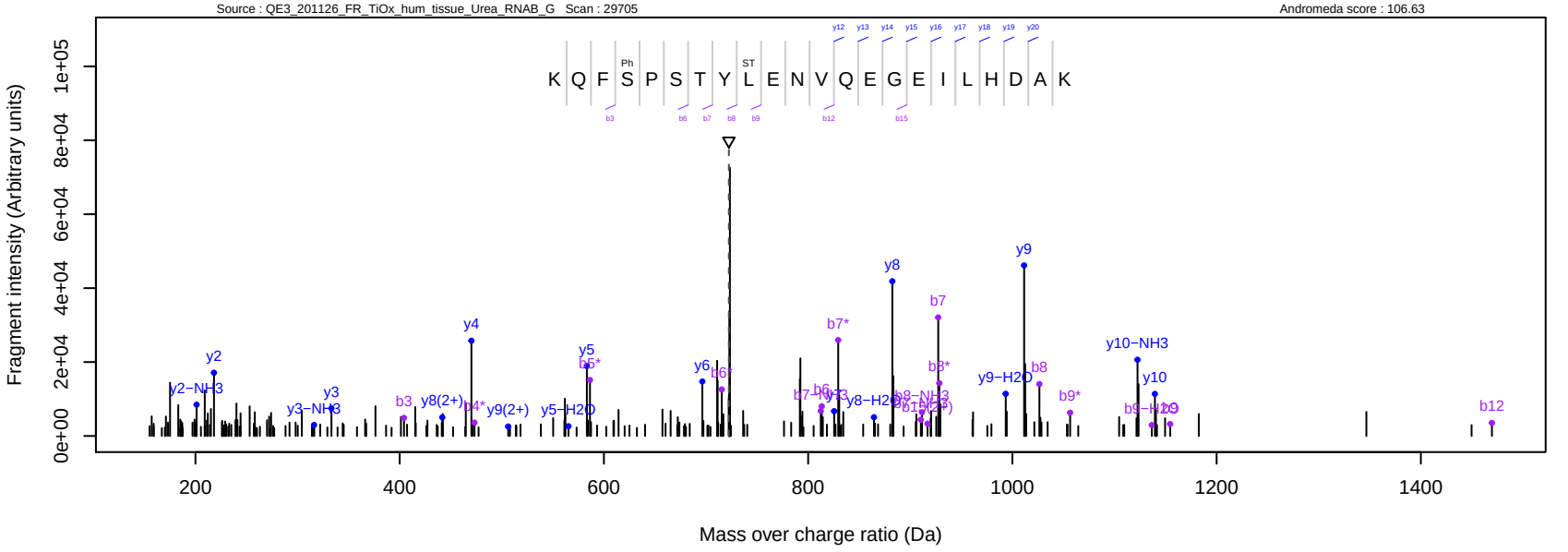
Andromeda score : 106.66



KQFS(Phospho (STY))LENVQEGEILHDAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29705

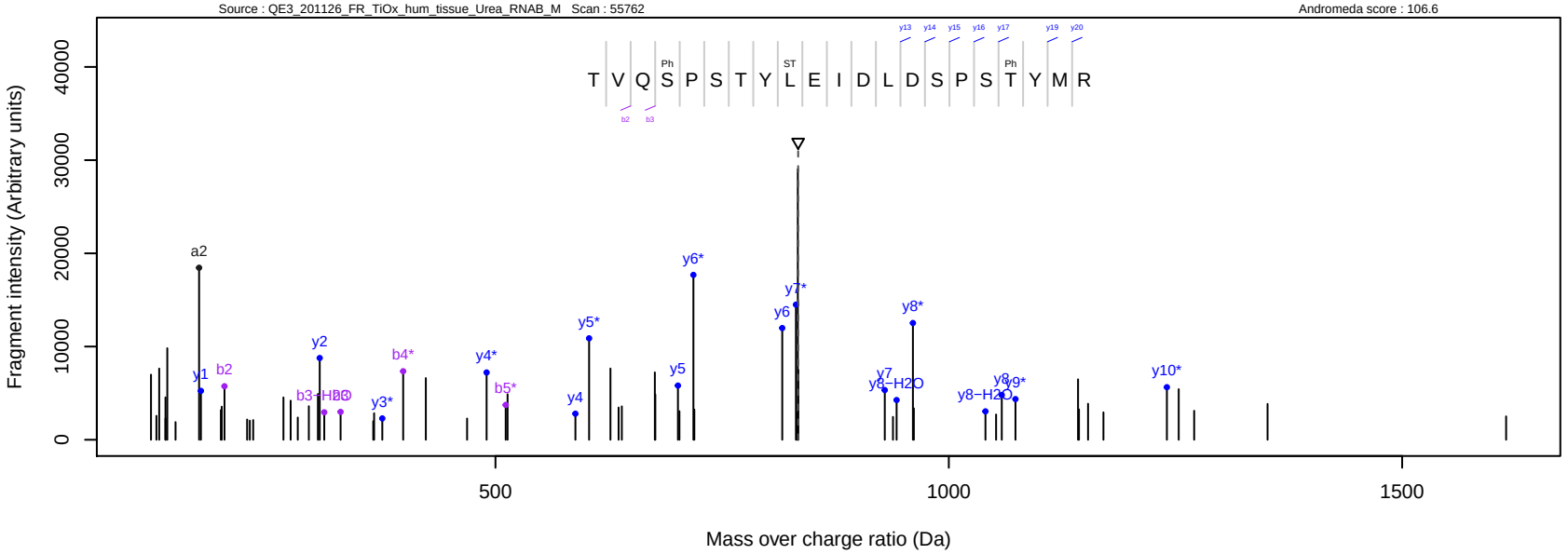
Andromeda score : 106.63



TVQS(Phospho (STY))LEIDLDS(Phospho (STY))MR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55762

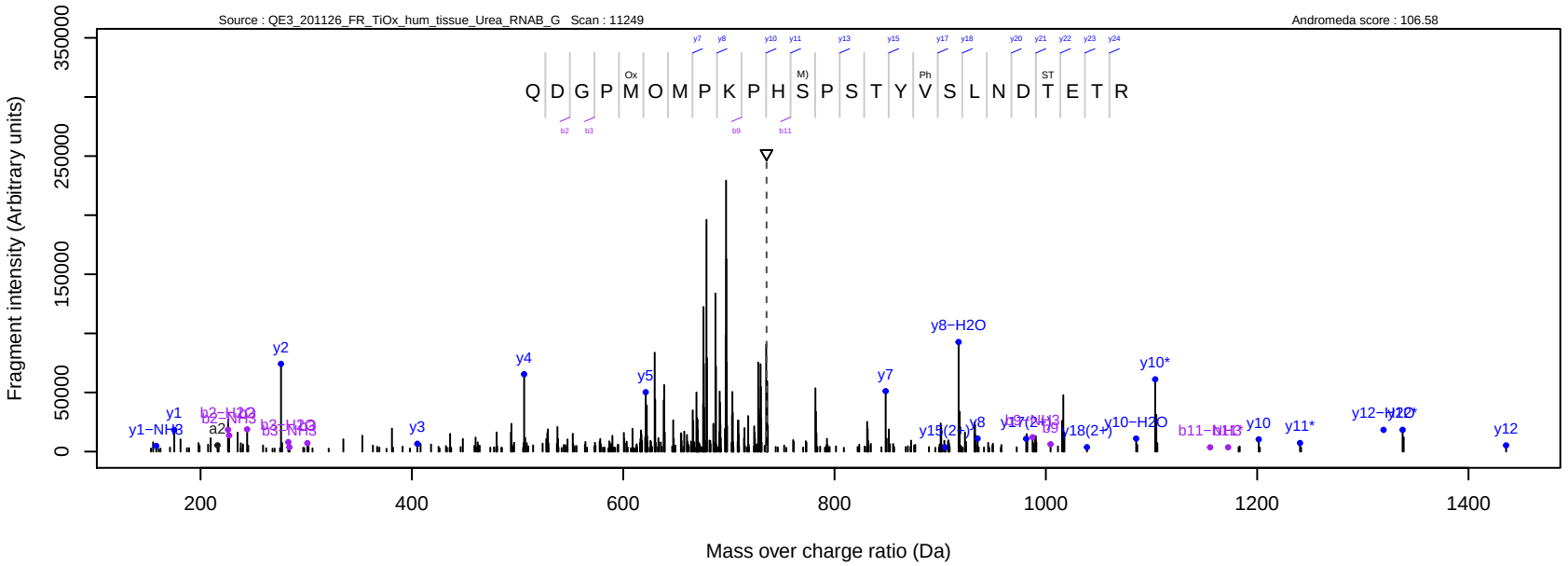
Andromeda score : 106.6



QDGPM(Oxidation (M))PKPHS(Phospho (STY))VSLNDTETR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11249

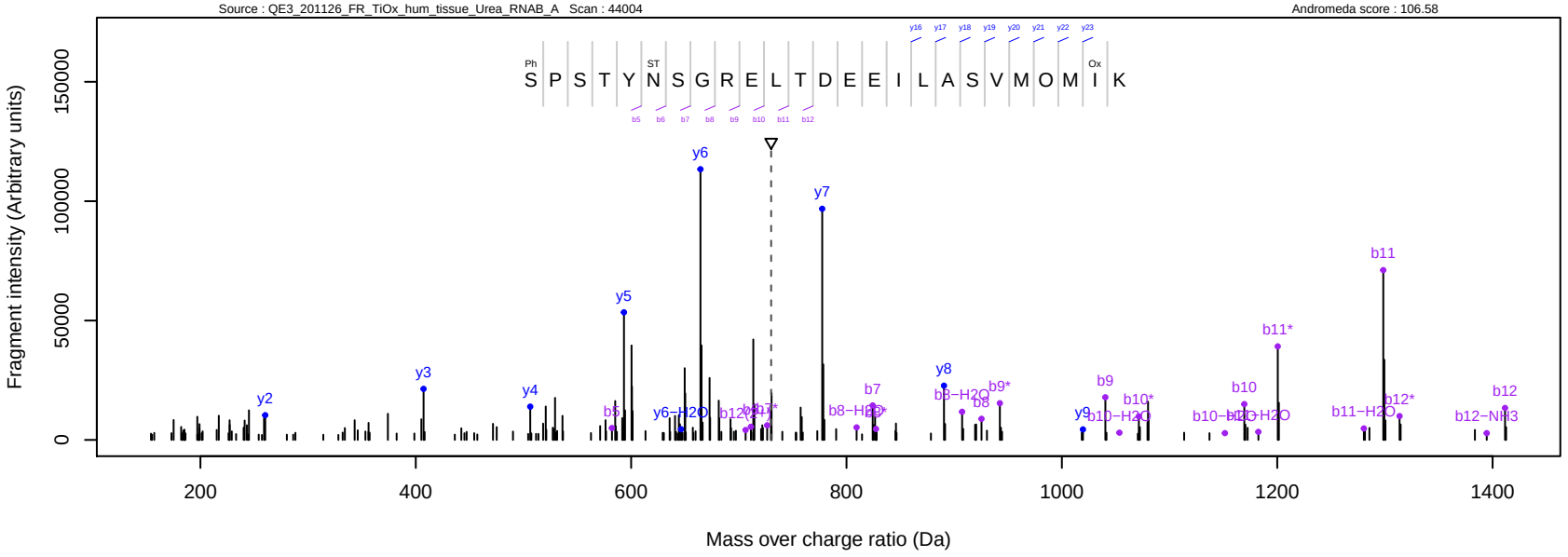
Andromeda score : 106.58



S(Phospho (STY))NSGRELTDEEILASVM(Oxidation (M))IK−3+

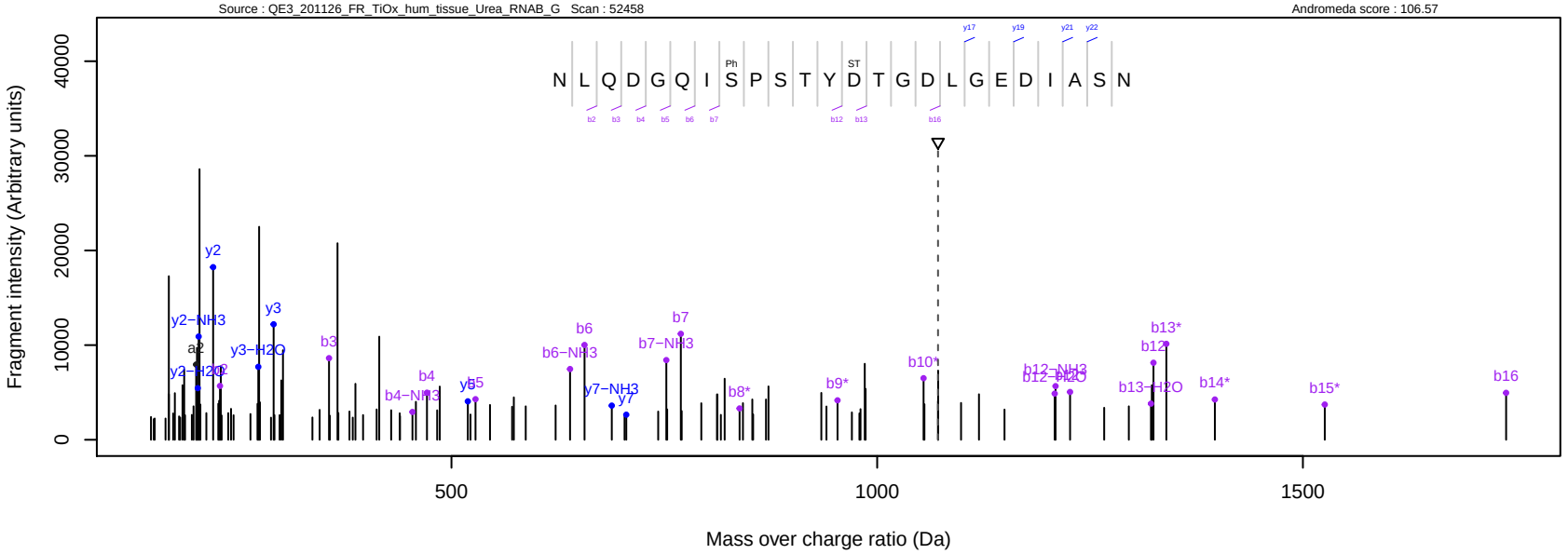
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44004

Andromeda score : 106.58



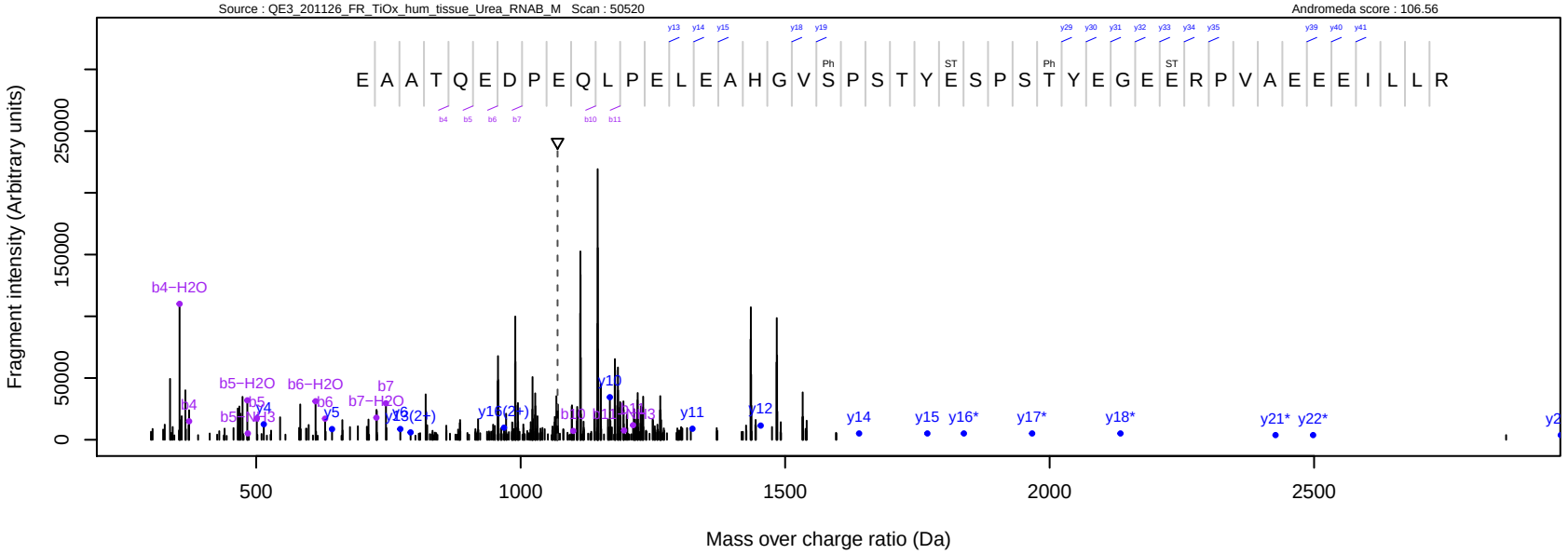
NLQDGQIS(Phospho (STY))DTGDLGEDIASN−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52458 Andromeda score : 106.57



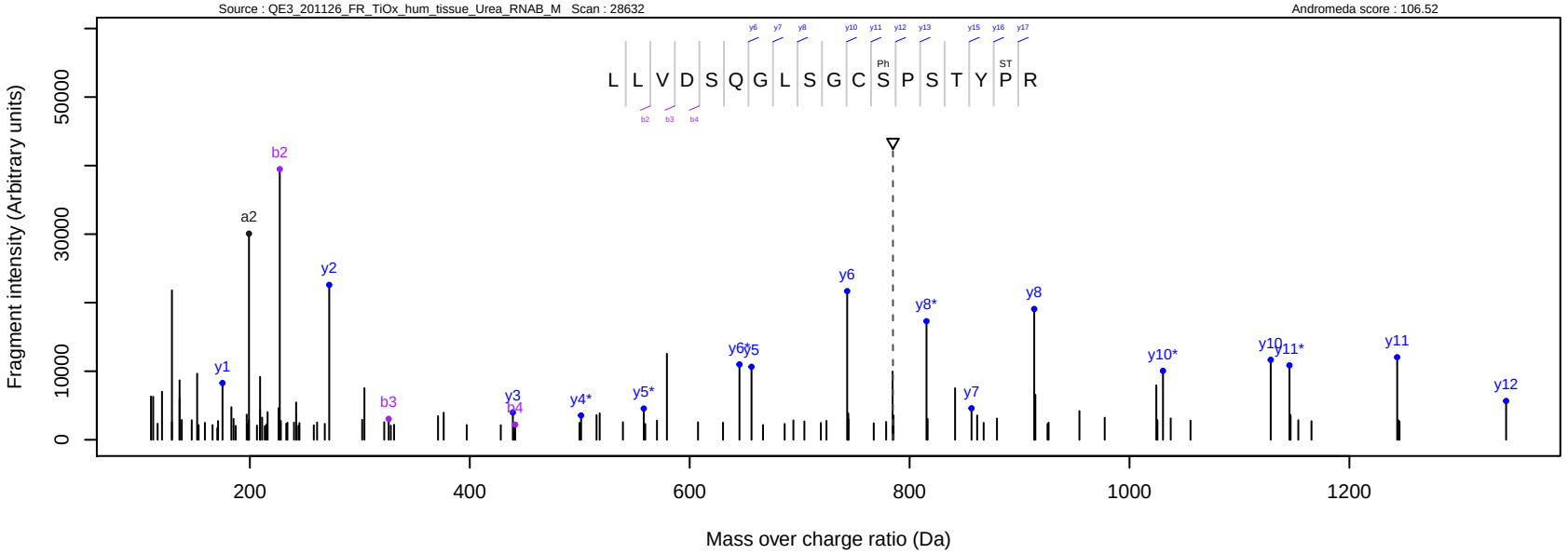
EAATQEDPEQLPELEAHGVS(Phospho (STY))ES(Phospho (STY))EGEERPVAEEEILLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50520 Andromeda score : 106.56

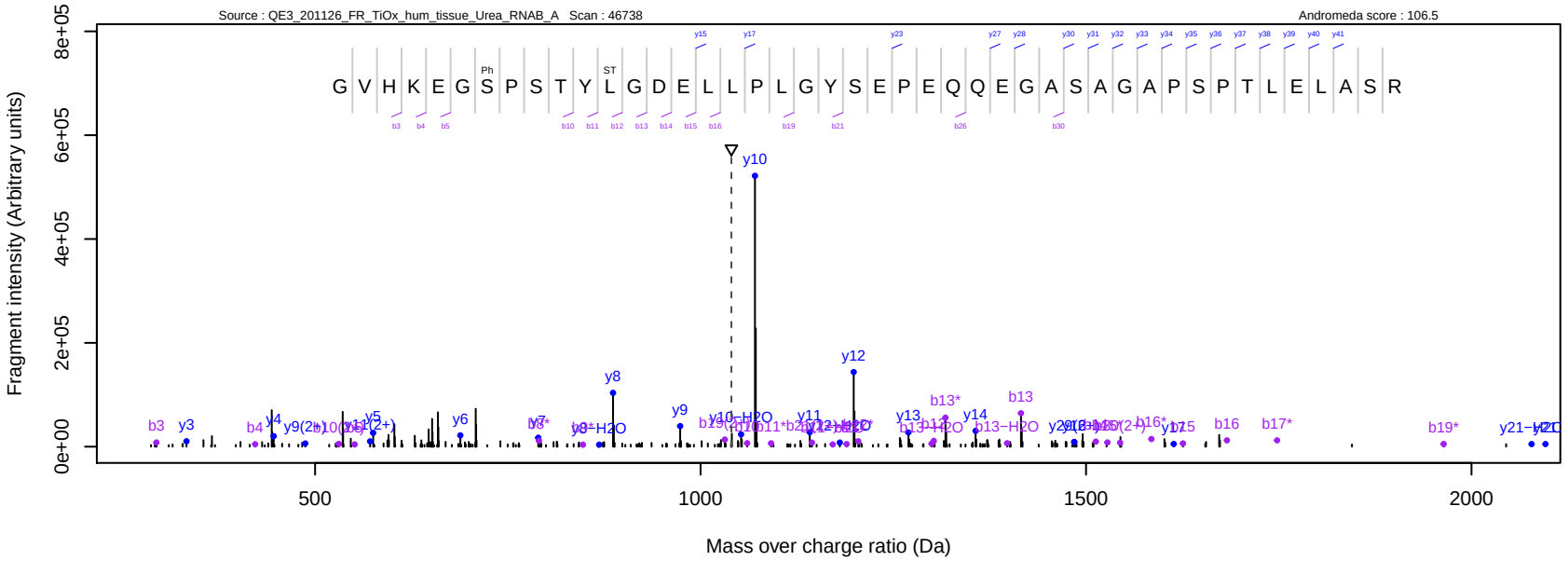


LLVDSQGLSGCS(Phospho (STY))PR−2+

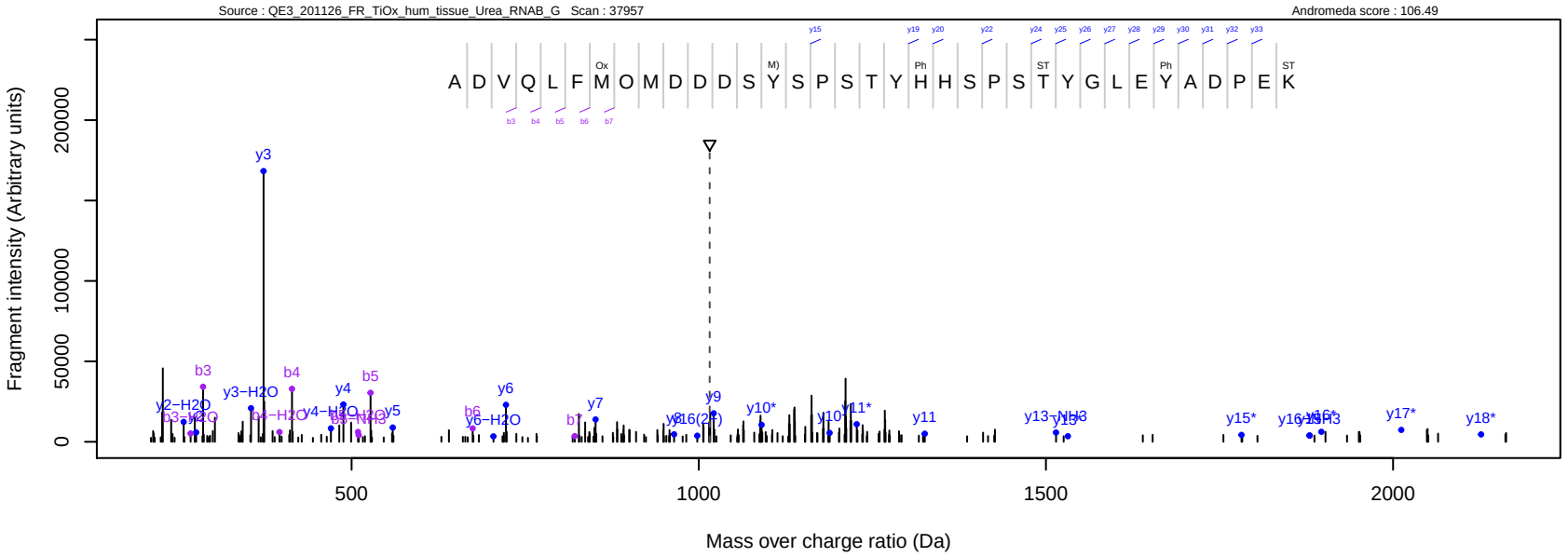
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28632 Andromeda score : 106.52



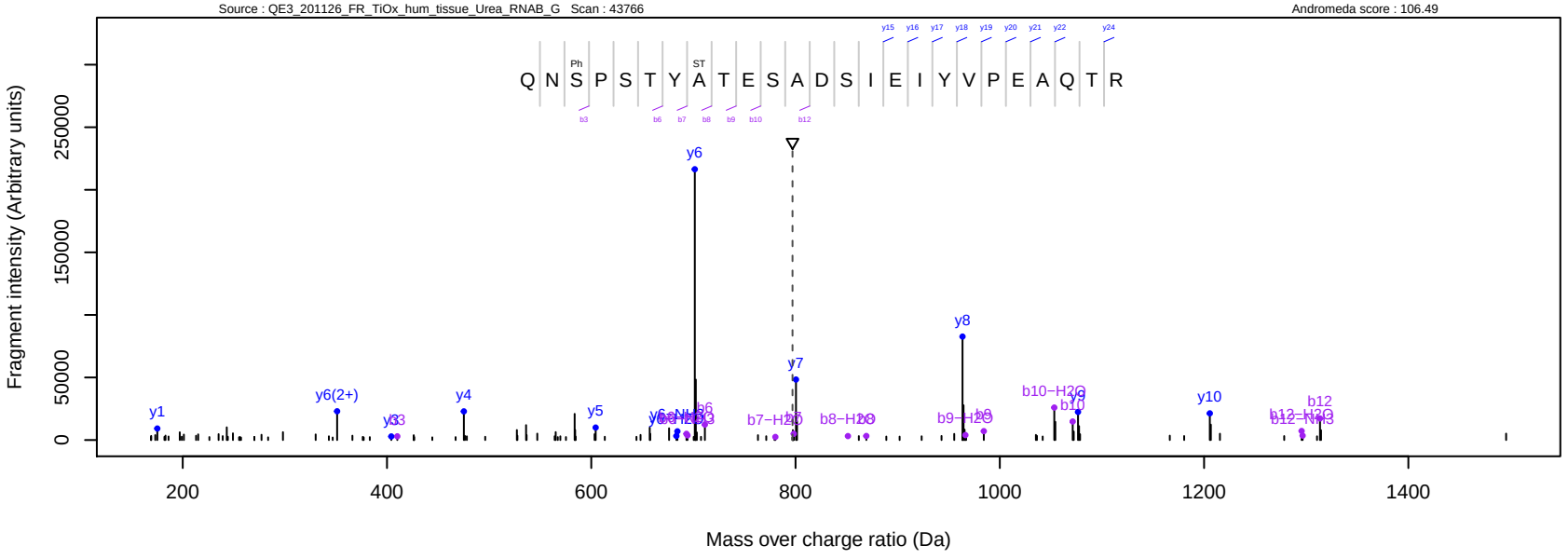
GVHKEGS(Phospho (STY))LGDELLPLGYSEPEQQEGASAGAPSPTLELASR−4+



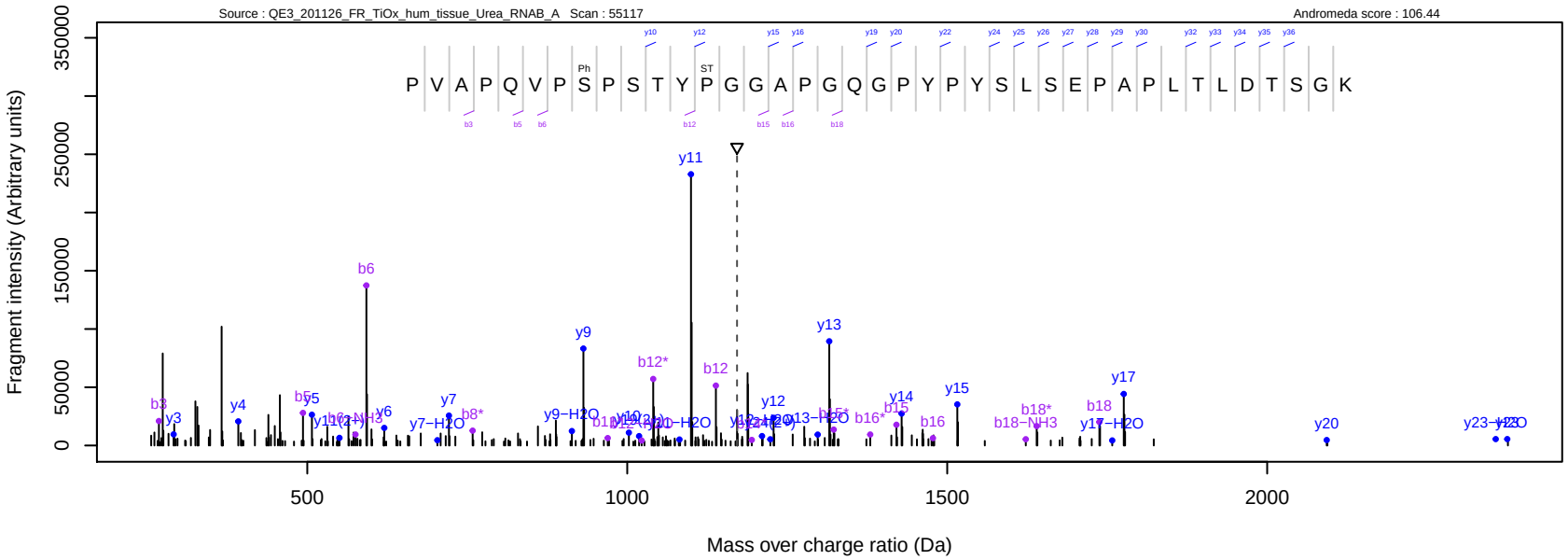
ADVQLFM(Oxidation (M))DDDSYS(Phospho (STY))HHS(Phospho (STY))GLEYADPEK−3+



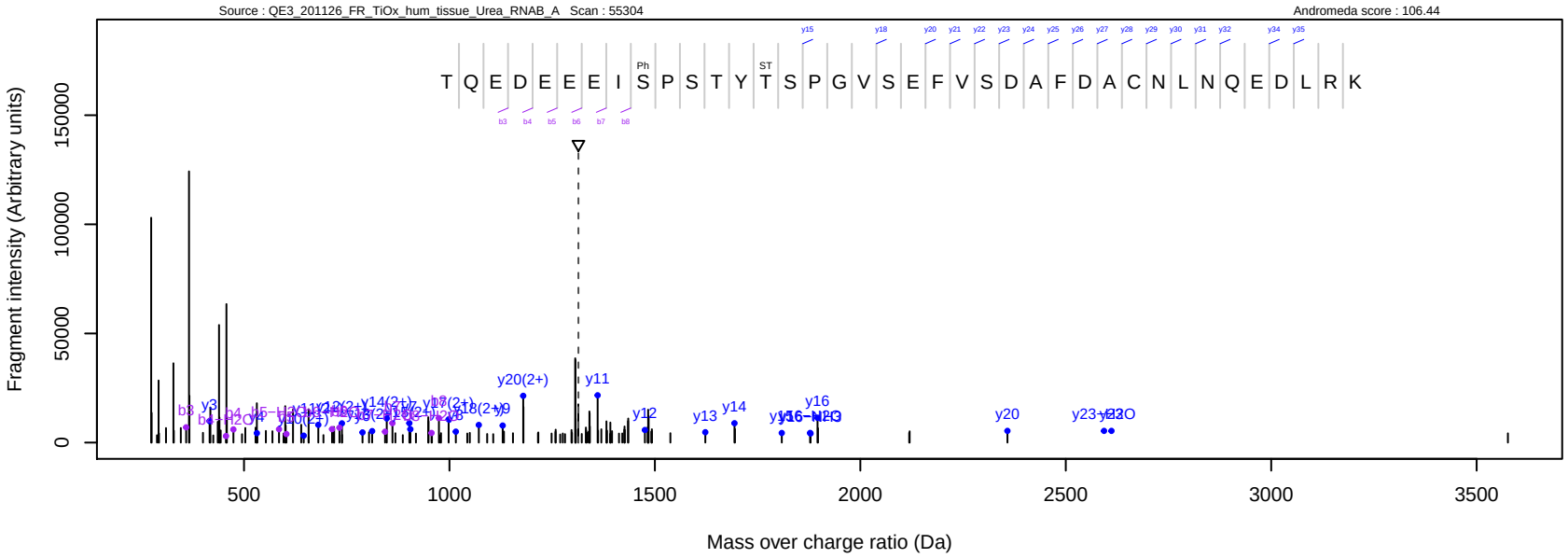
QNS(Phospho (STY))ATESADSIEIYVPEAQTR−3+



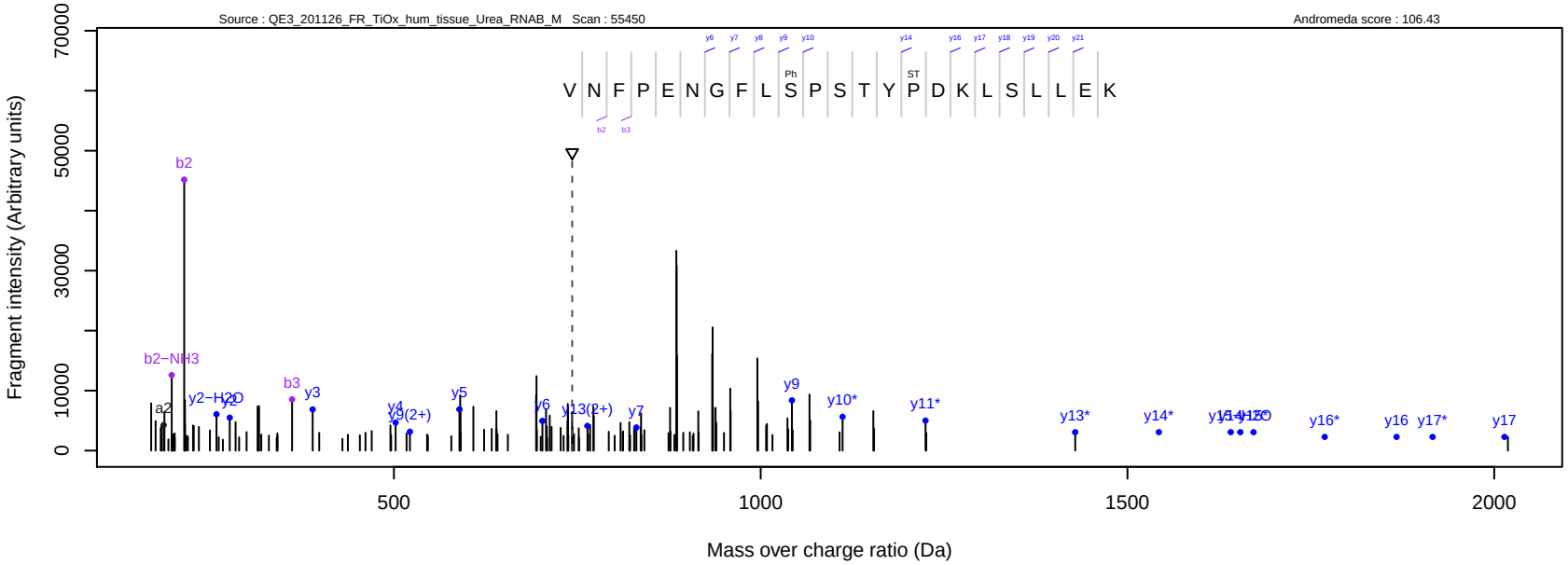
PVAPQVPS(Phospho (STY))PGGAPGQGPYPYSLSEPAPLTLDTSGK−3+



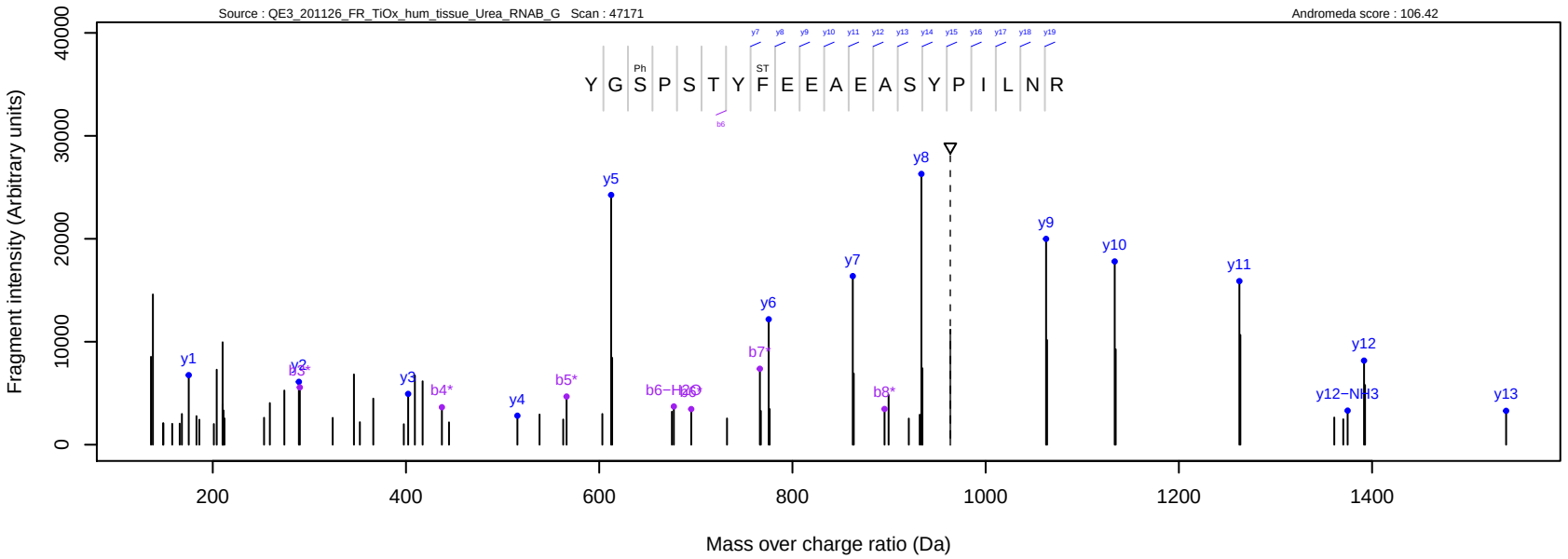
TQEDEEEIS(Phospho (STY))TSPGVSEFVSDAFDACNLNQEDLRK−3+



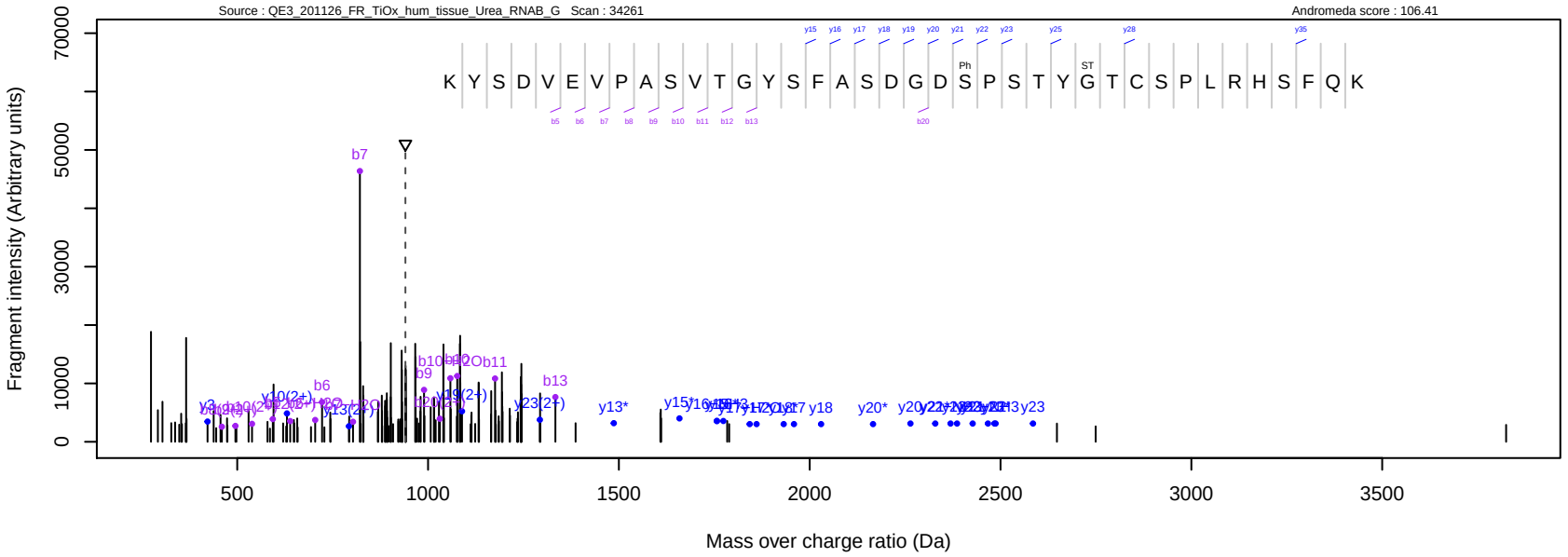
VNFPENGFLS(Phospho (STY))PDKLSLLEK−3+



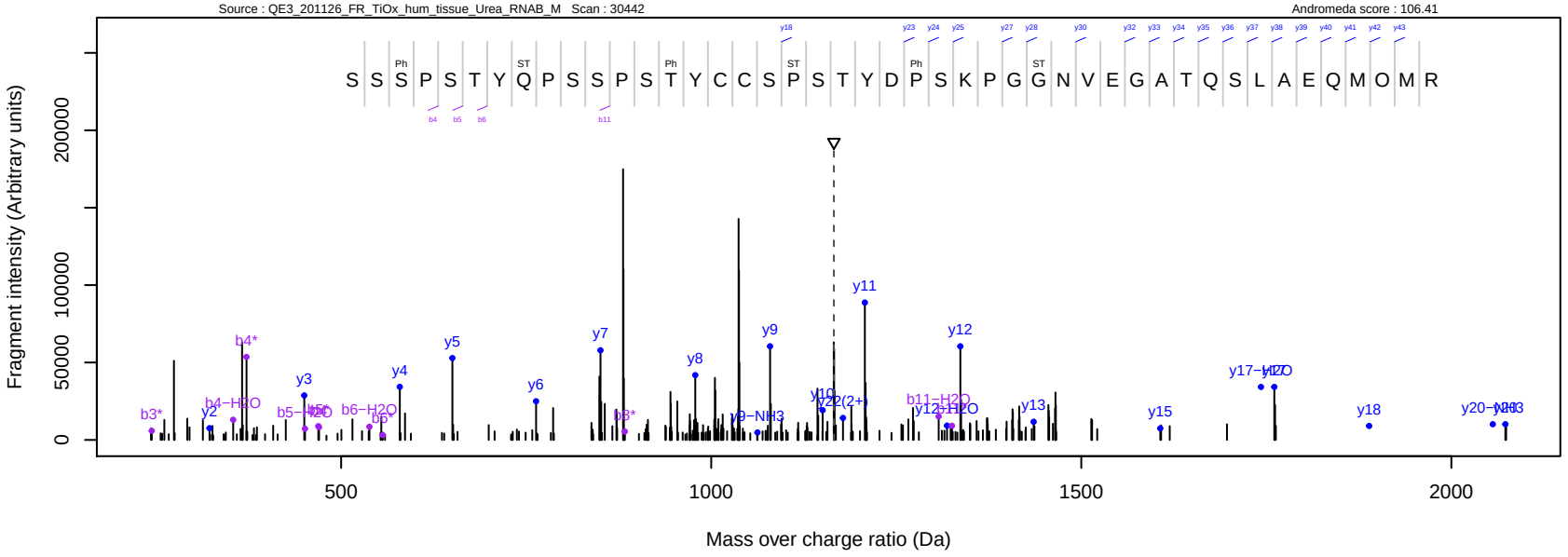
YGS(Phospho (STY))FEEAEASYPILNR−2+



KYSDVEVPASVTGYSFASDGDS(Phospho (STY))GTCSPLRHSFQK−4+



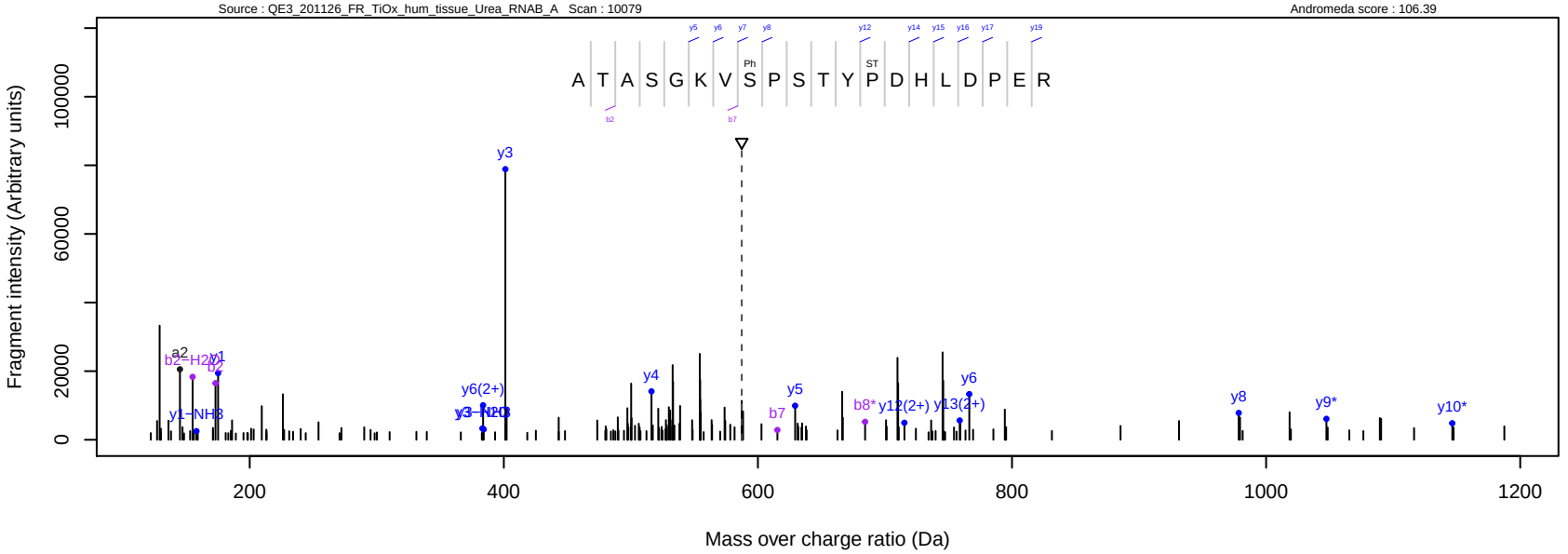
SSS(Phospho (STY))QPSS(Phospho (STY))CCS(Phospho (STY))DPSKPGGNVEGATQSLAEQM(Oxidation (M))R−3+



ATASGKVS(Phospho (STY))PDHLDPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10079

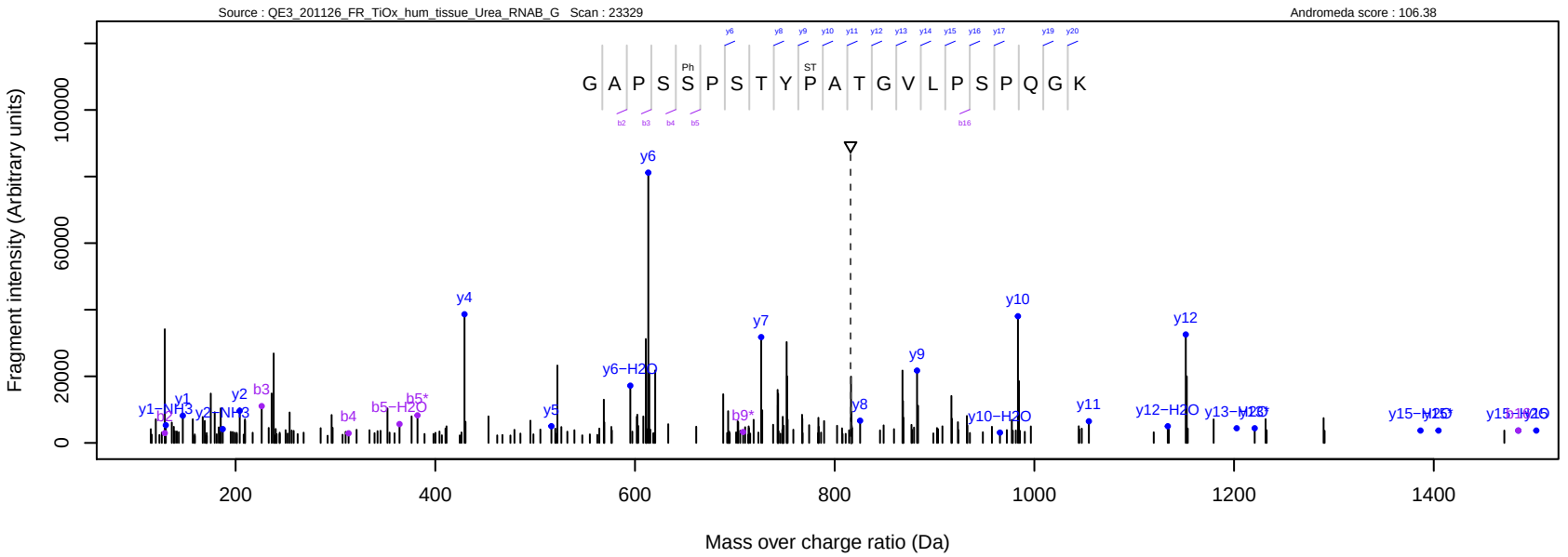
Andromeda score : 106.39



GAPSS(Phospho (STY))PATGVLPSPQGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23329

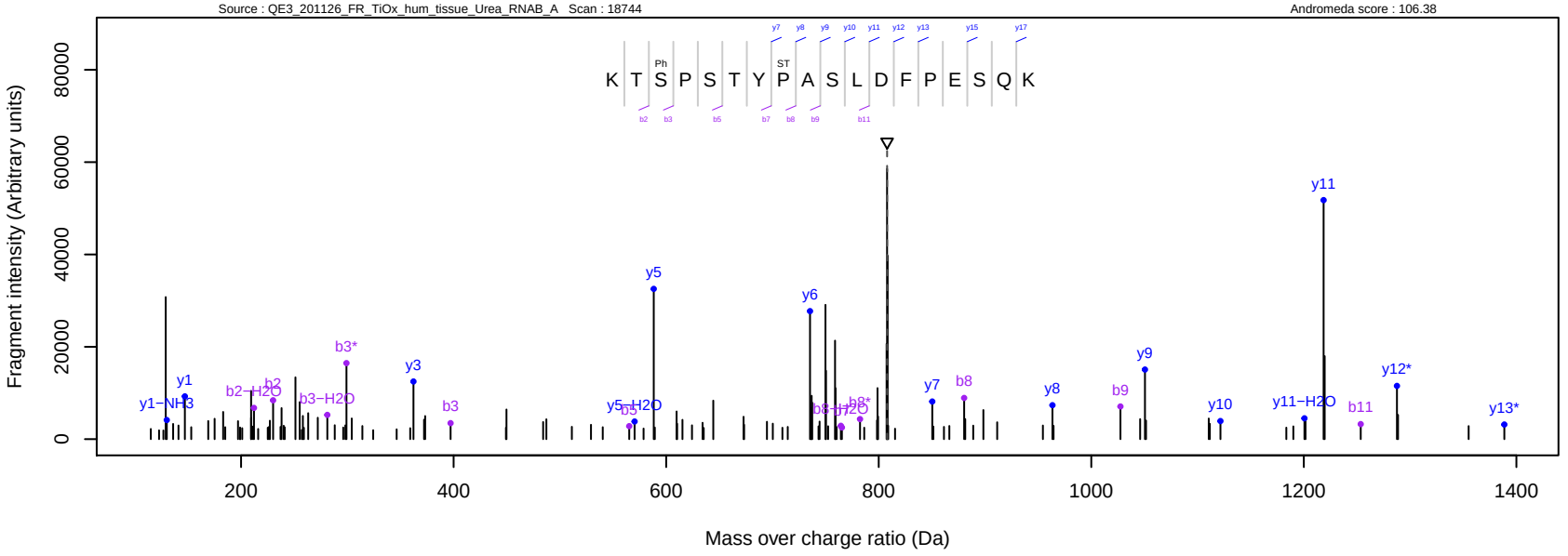
Andromeda score : 106.38

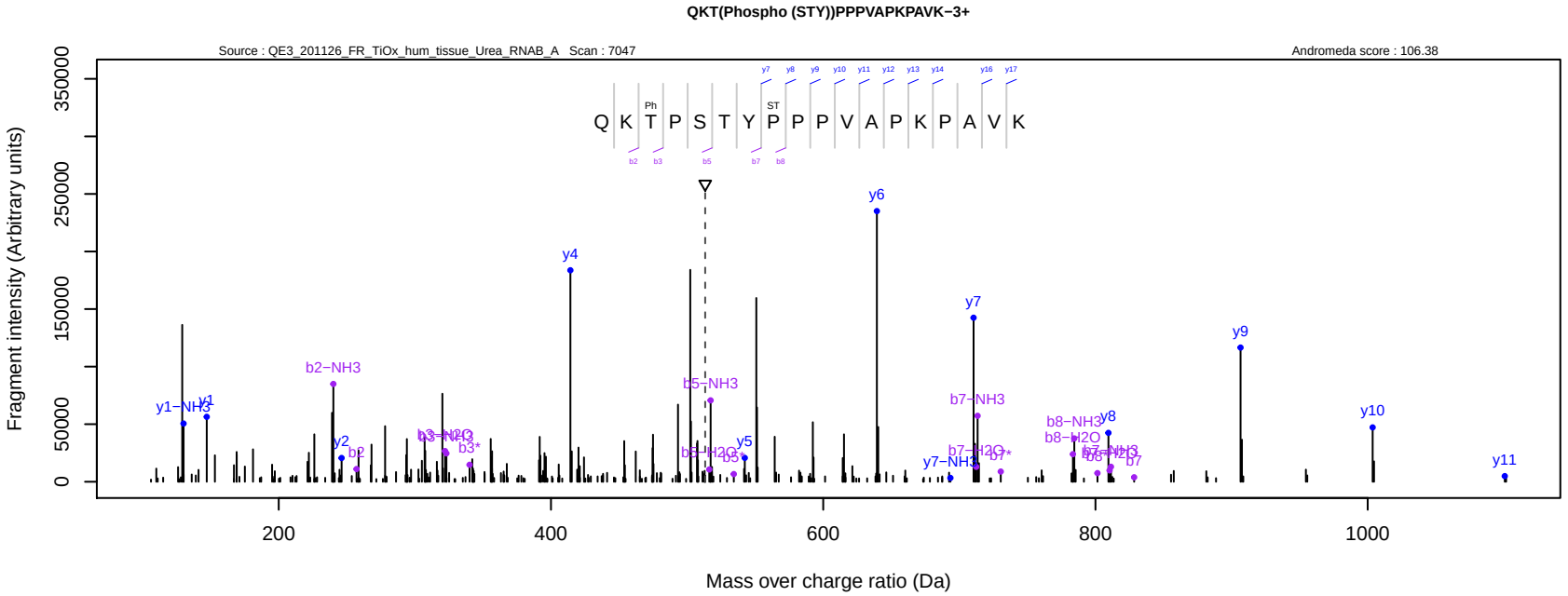


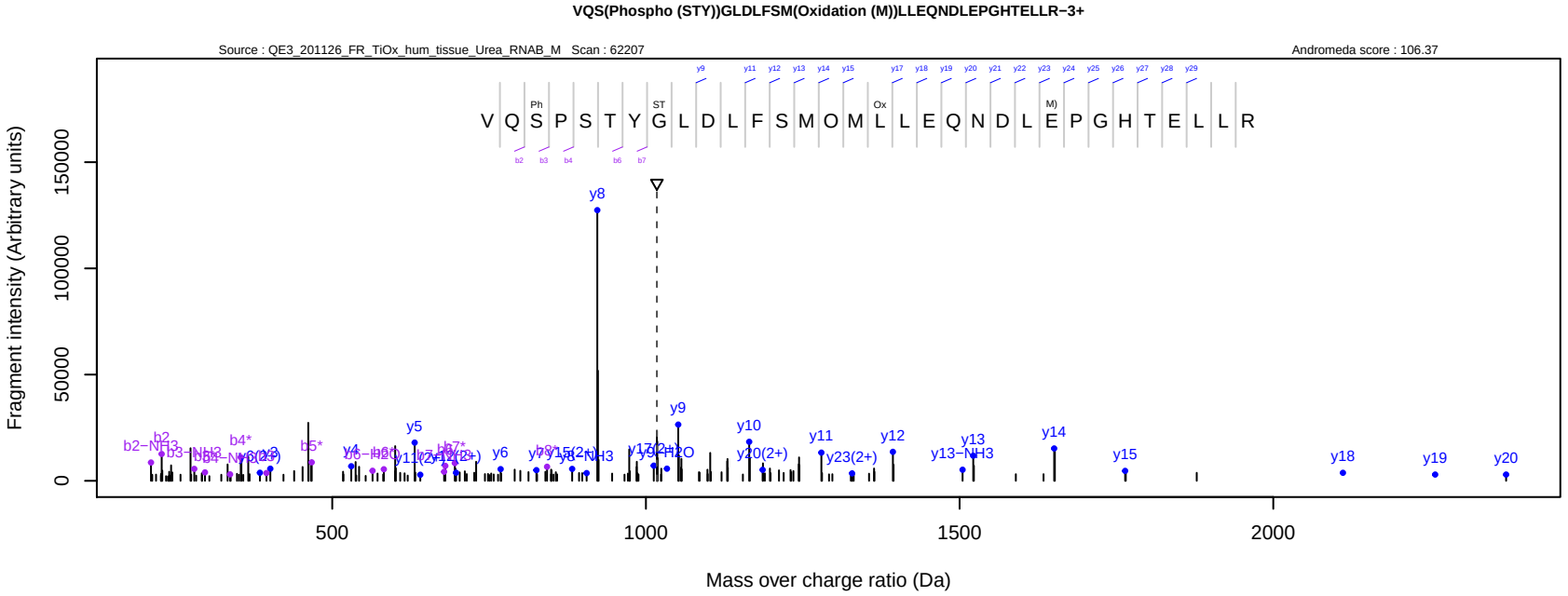
KTS(Phospho (STY))PASLDFPESQK−2+

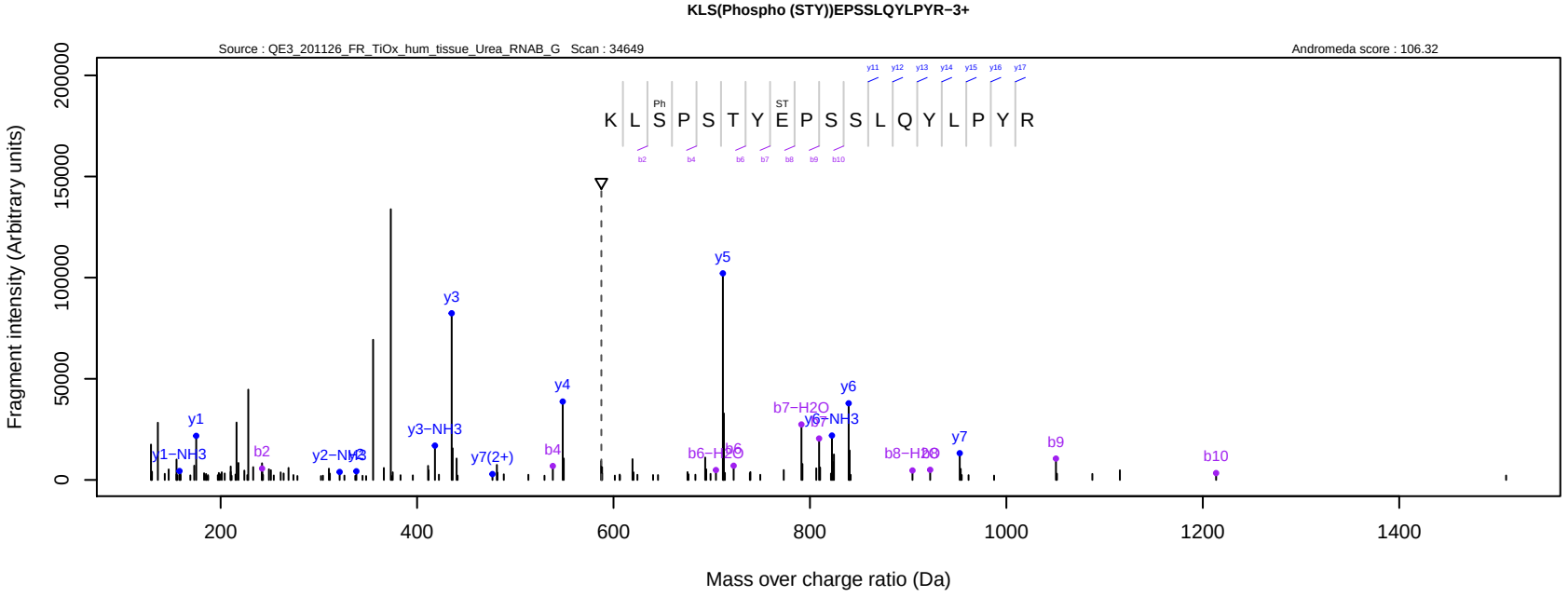
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18744

Andromeda score : 106.38




QKT(Phospho (STY))PPPVAPKPAVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7047
Andromeda score : 106.38
Q K T P S T Y P P P V A P K P A V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

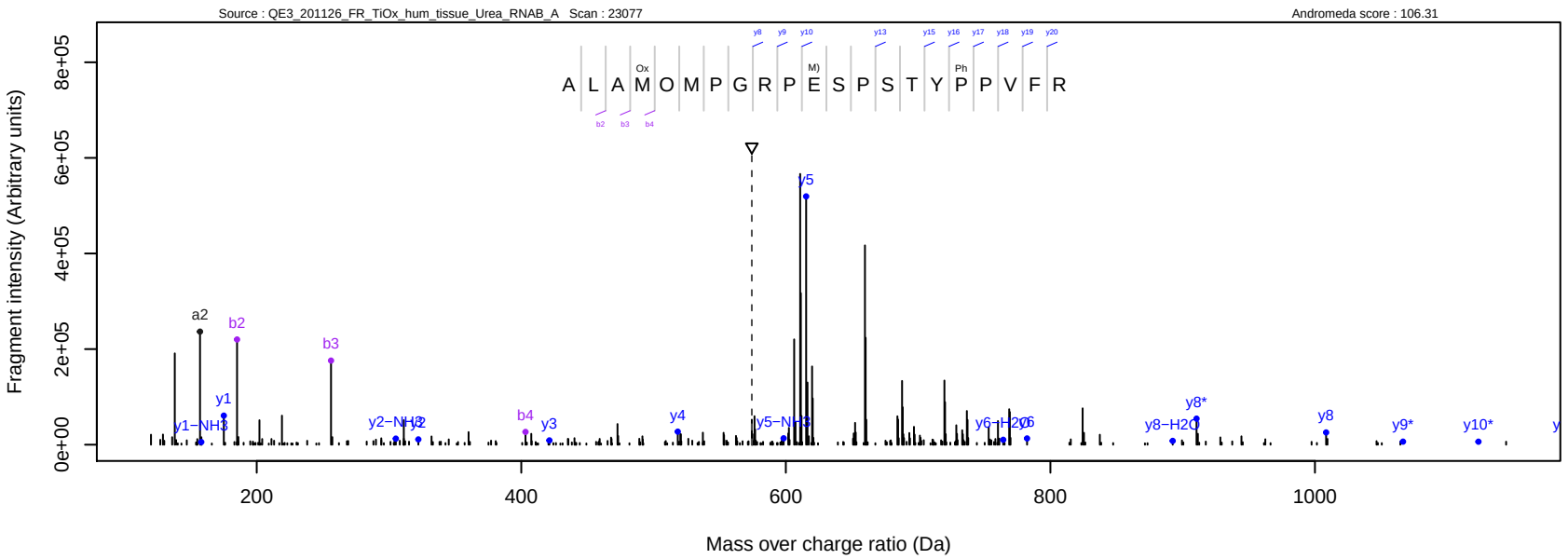

VQS(Phospho (STY))GLDLFSM(Oxidation (M))LLEQNDLEPGHTELLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62207
Andromeda score : 106.37
V Q S P S T Y G L D L F S M O M L L E Q N D L E P G H T E L L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLS(Phospho (STY))EPSSLQYLPYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34649
Andromeda score : 106.32
K L S P S T Y E P S S L Q Y L P Y R
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_A Scan : 23077

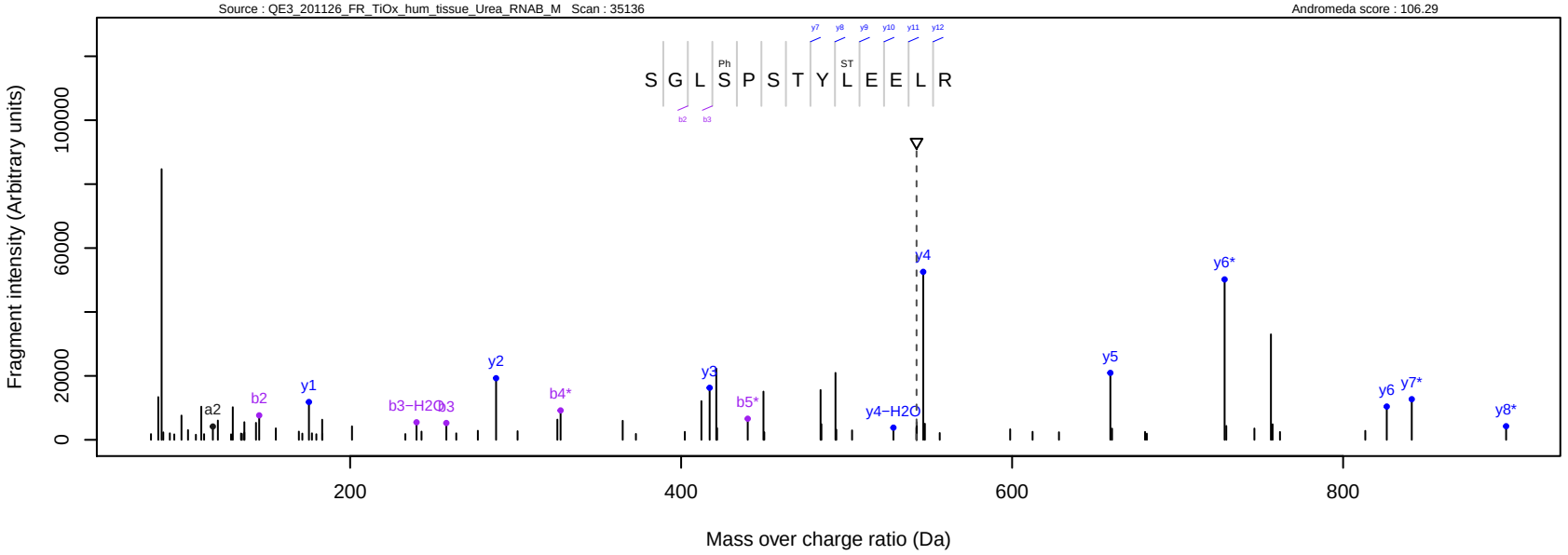
Andromeda score : 106.31



SGLS(Phospho (STY))LEELR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35136

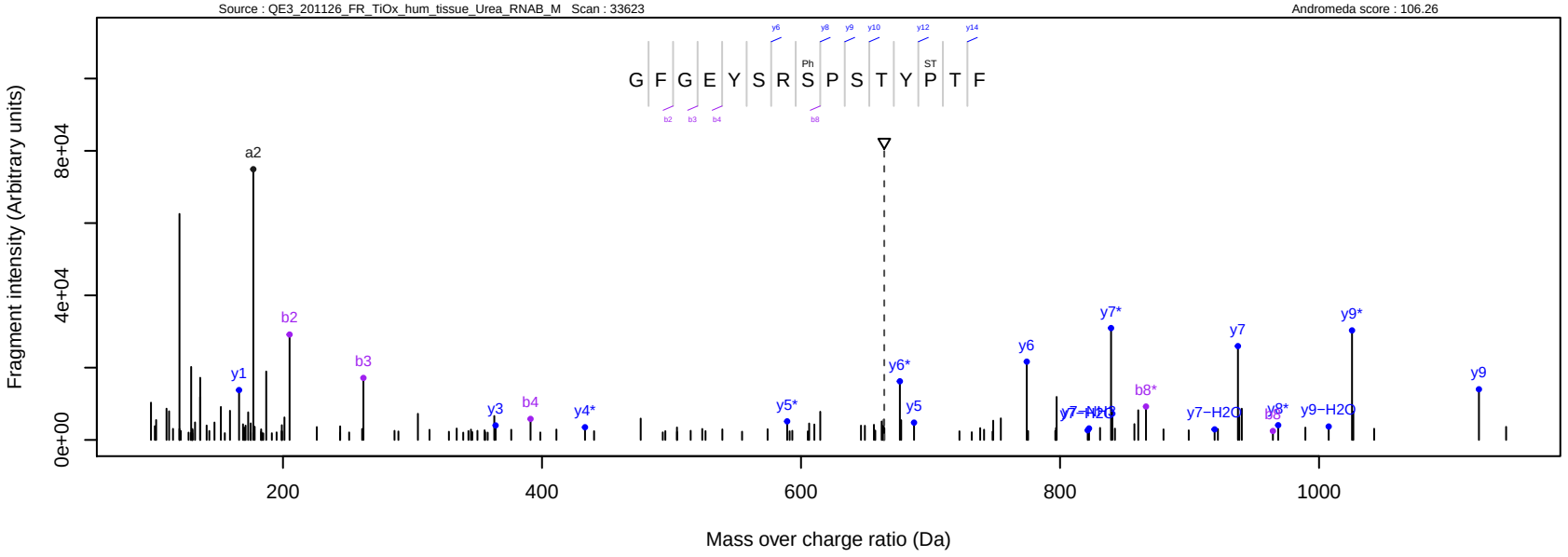
Andromeda score : 106.29

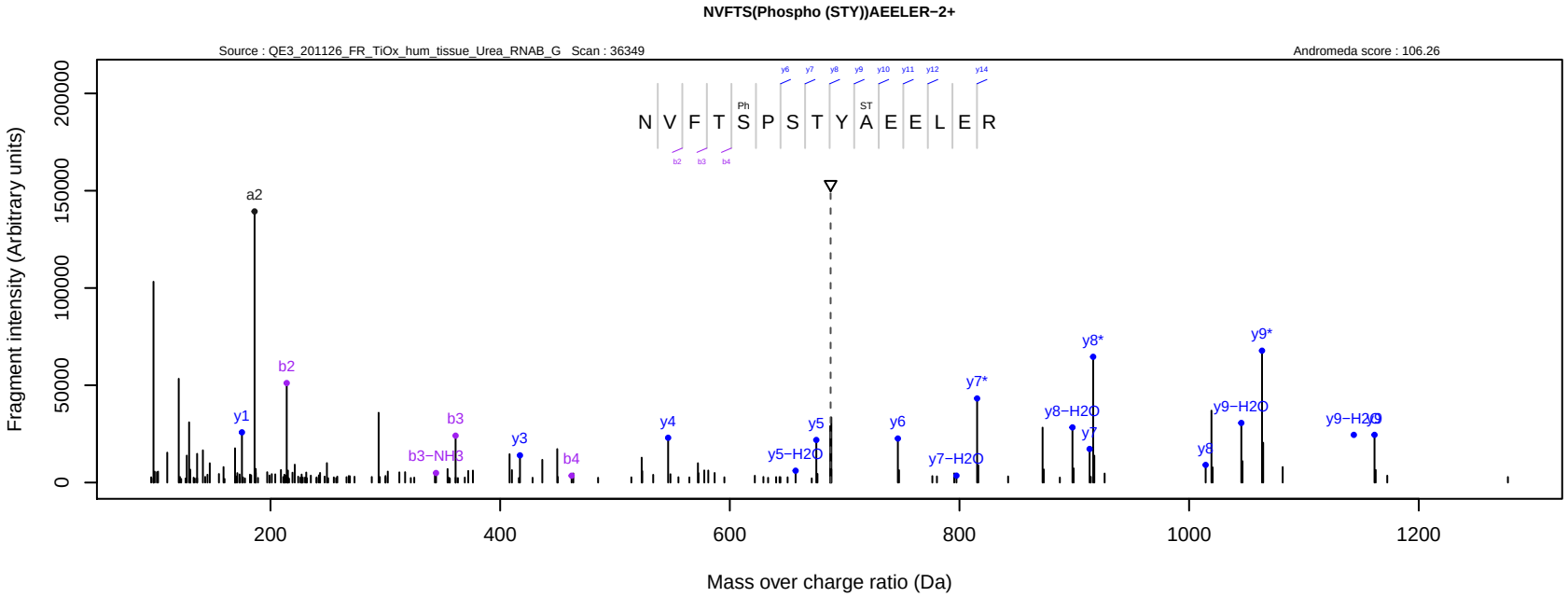


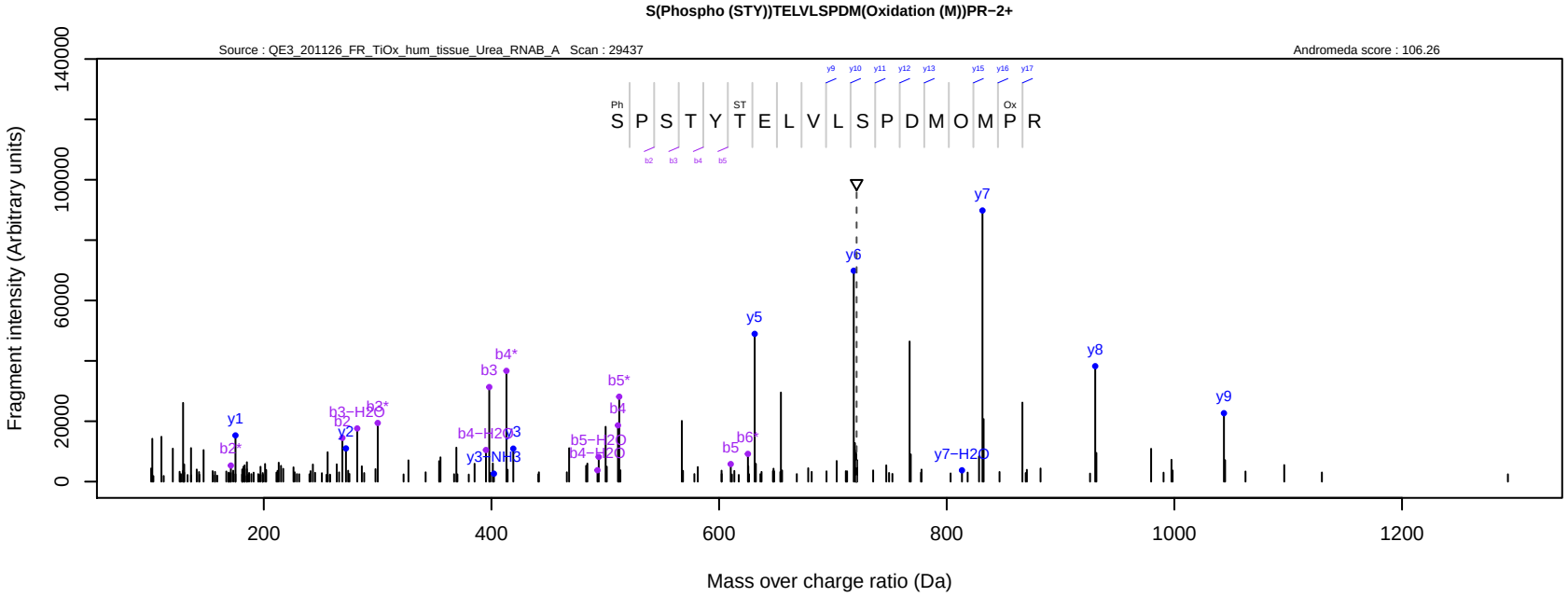
GFGEYSRS(Phospho (STY))PTF−2+

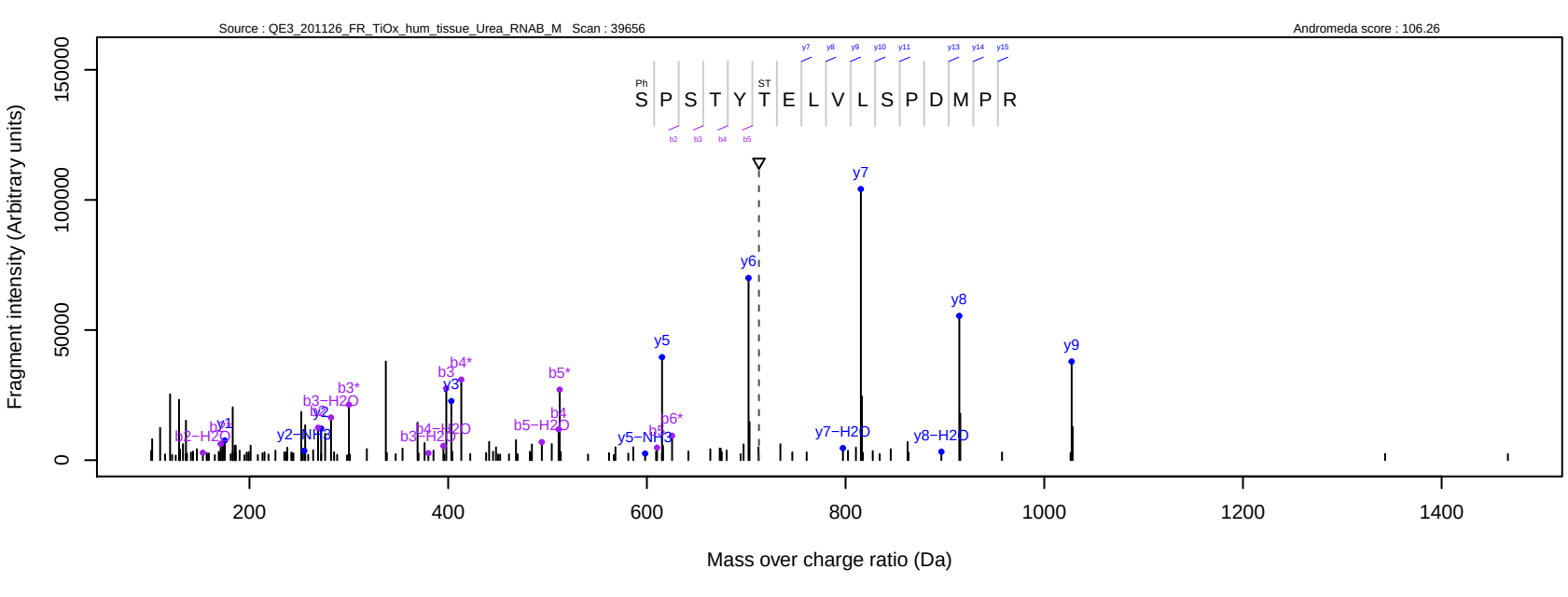
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33623

Andromeda score : 106.26




NVFTSPSTYAEELER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36349
Andromeda score : 106.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

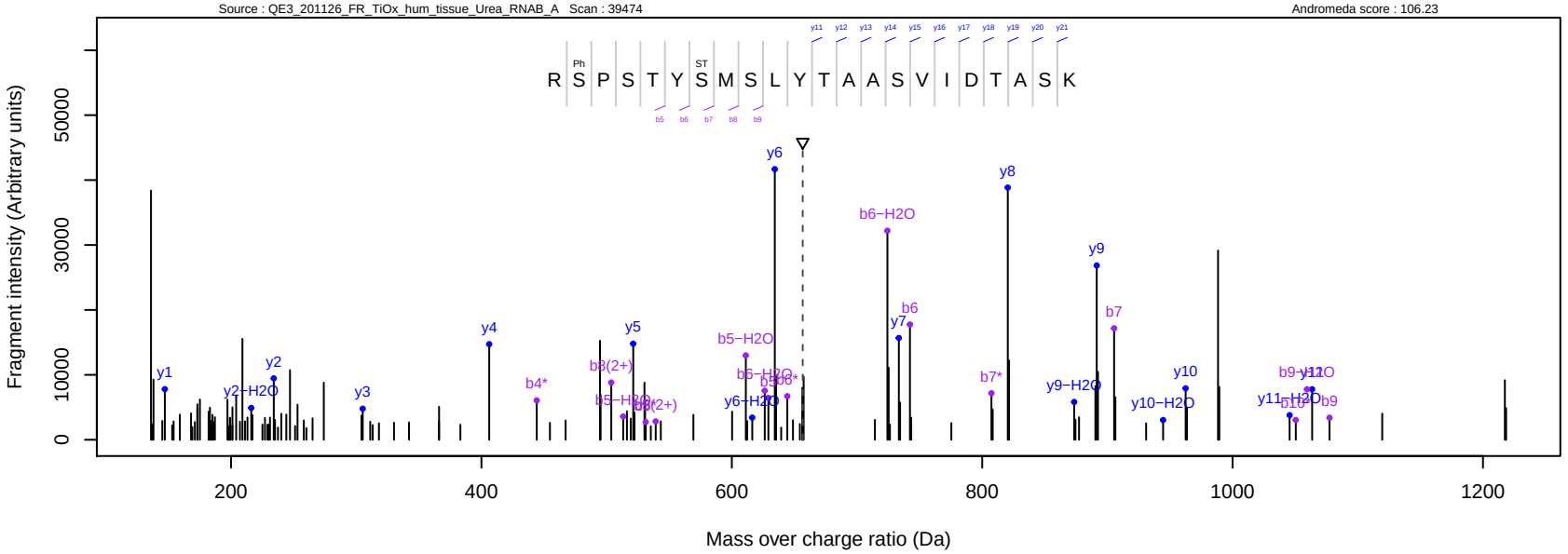

S(Phospho (STY))TELVLSPDM(Oxidation (M))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29437
Andromeda score : 106.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))TELVLSPDMPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39656
Andromeda score : 106.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RS(Phospho (STY))SMSLYTAASVIDTASK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39474

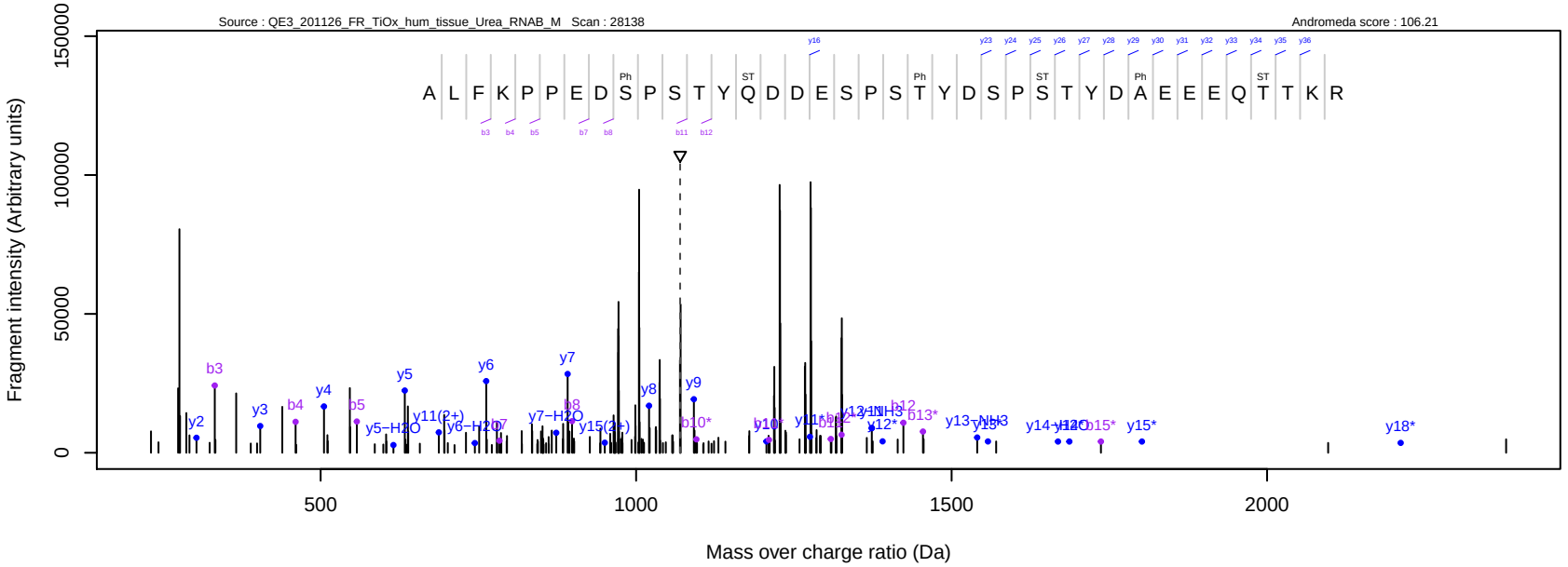
Andromeda score : 106.23



ALFKPPEDS(Phospho (STY))QDDES(Phospho (STY))DS(Phospho (STY))DAEEEQTTKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28138

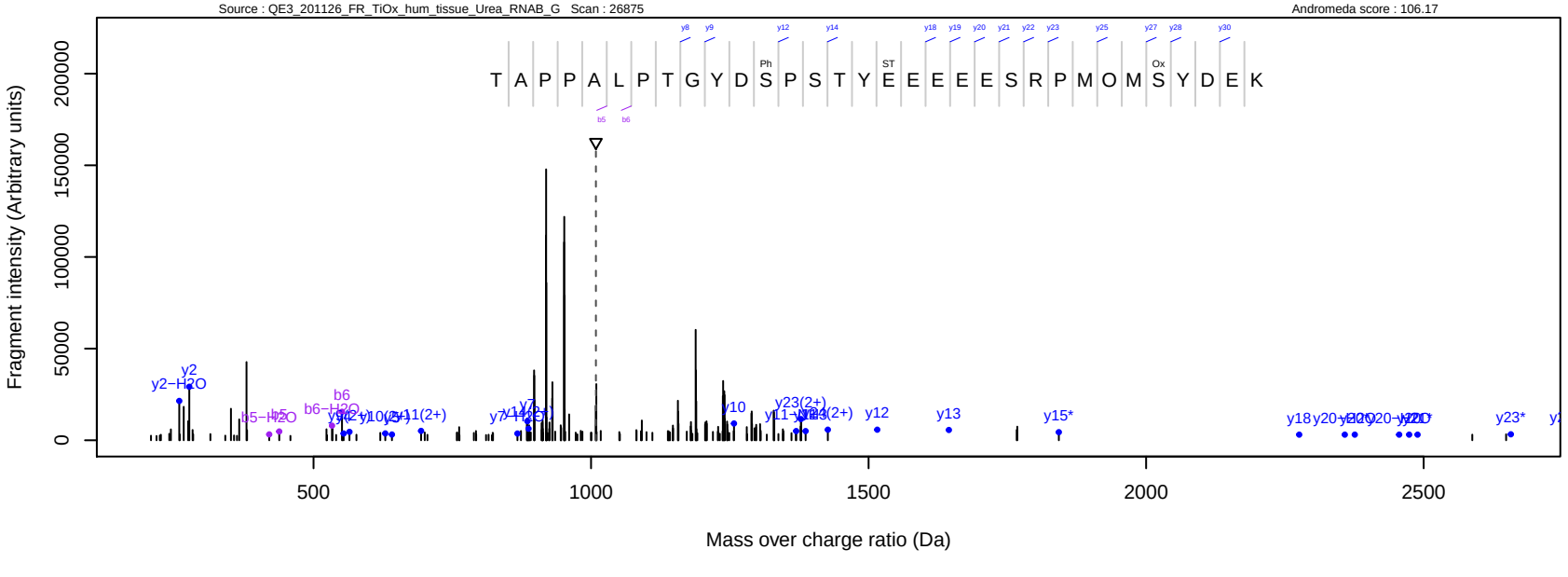
Andromeda score : 106.21

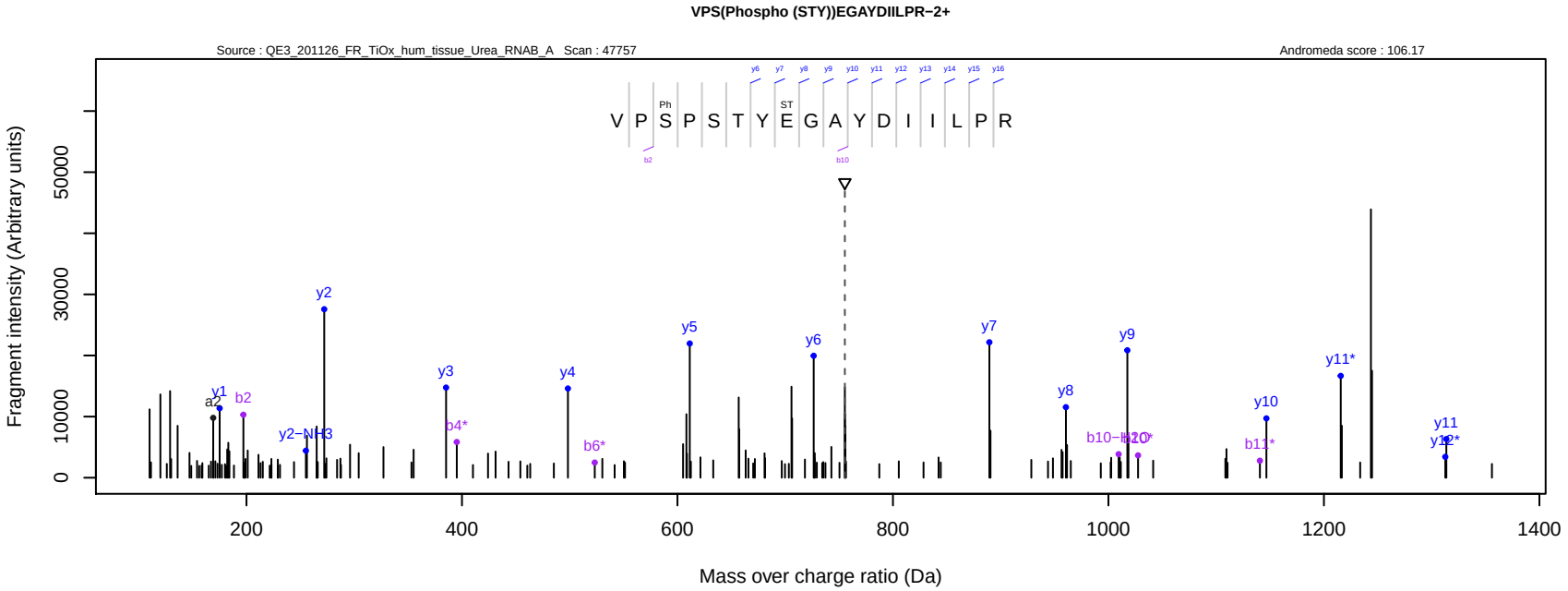


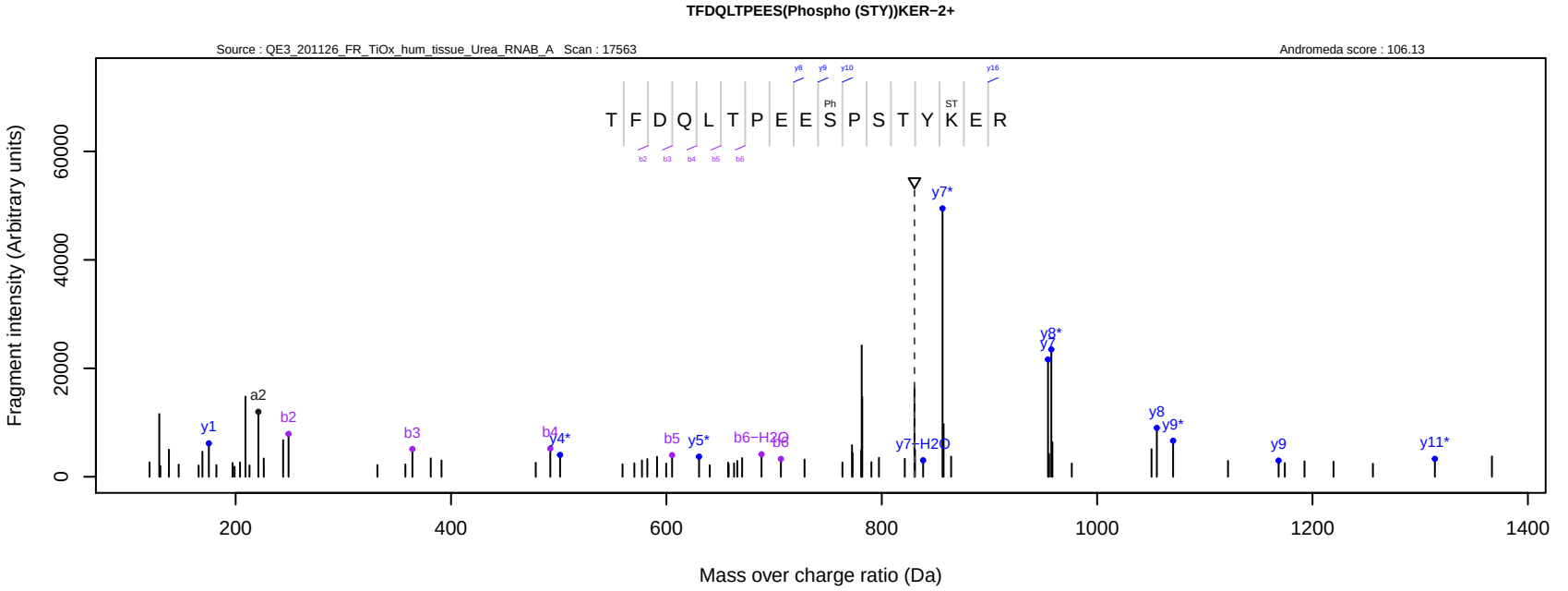
TAPPALPTGYDS(Phospho (STY))EEEEESRPM(Oxidation (M))SYDEK−3+

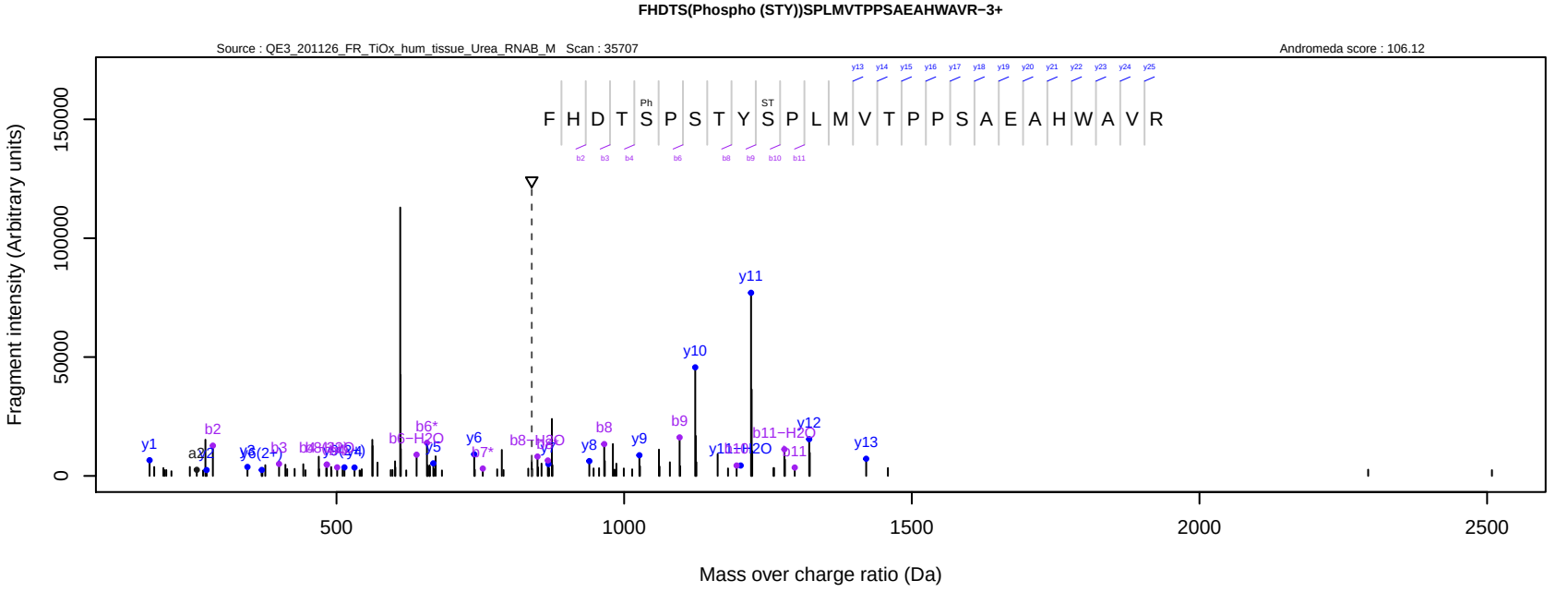
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26875

Andromeda score : 106.17




VPS(Phospho (STY))EGAYDIILPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47757
Andromeda score : 106.17
V P S P S T Y E G A Y D I I L P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

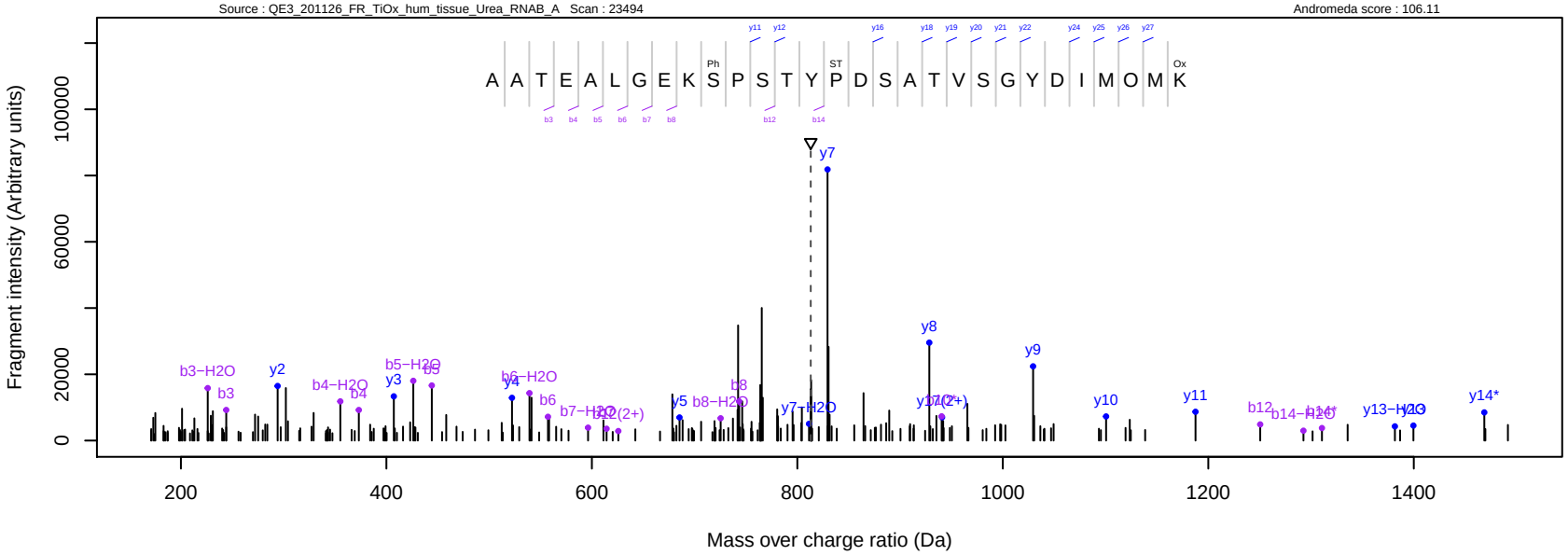

TFDQLTPEESPSTYKER
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17563
Andromeda score : 106.13
T F D Q L T P E E S P S T Y K E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FHDTSPSTYSPLMVTPPSAEAHWAVR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35707
Andromeda score : 106.12
F H D T S P S T Y S P L M V T P P S A E A H W A V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AATEALGEKS(Phospho (STY))PDSATVSGYDIM(Oxidation (M))K−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23494

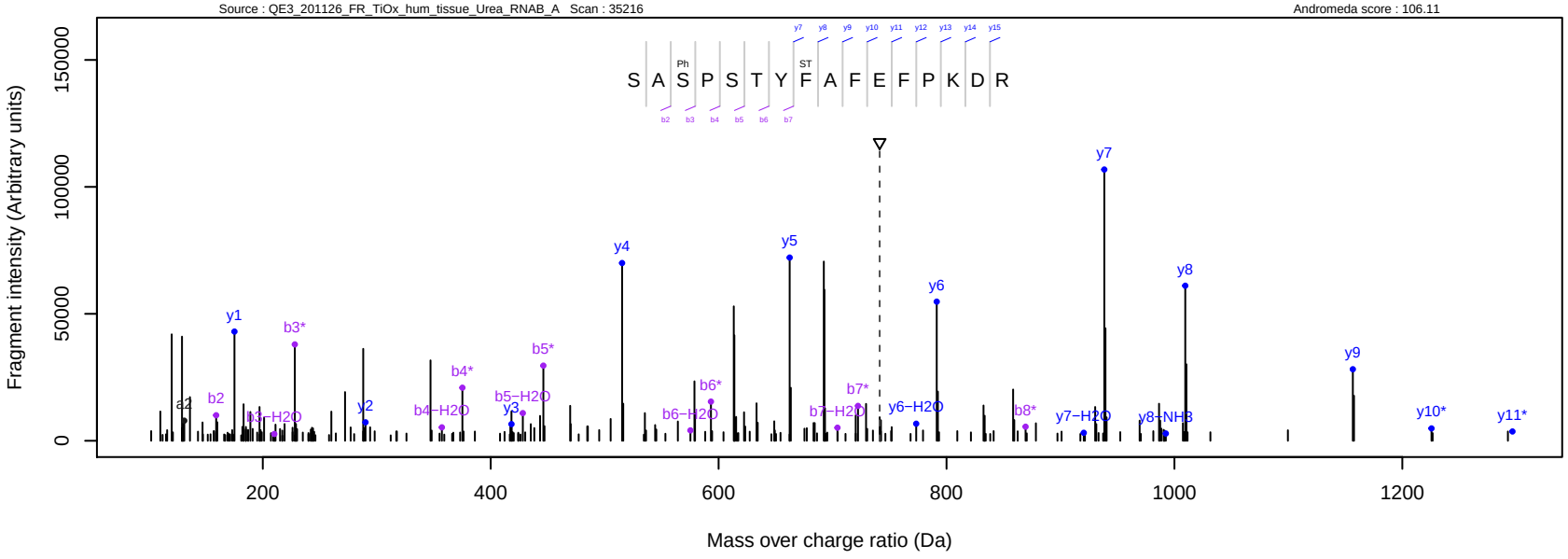
Andromeda score : 106.11



SAS(Phospho (STY))FAFEFPKDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35216

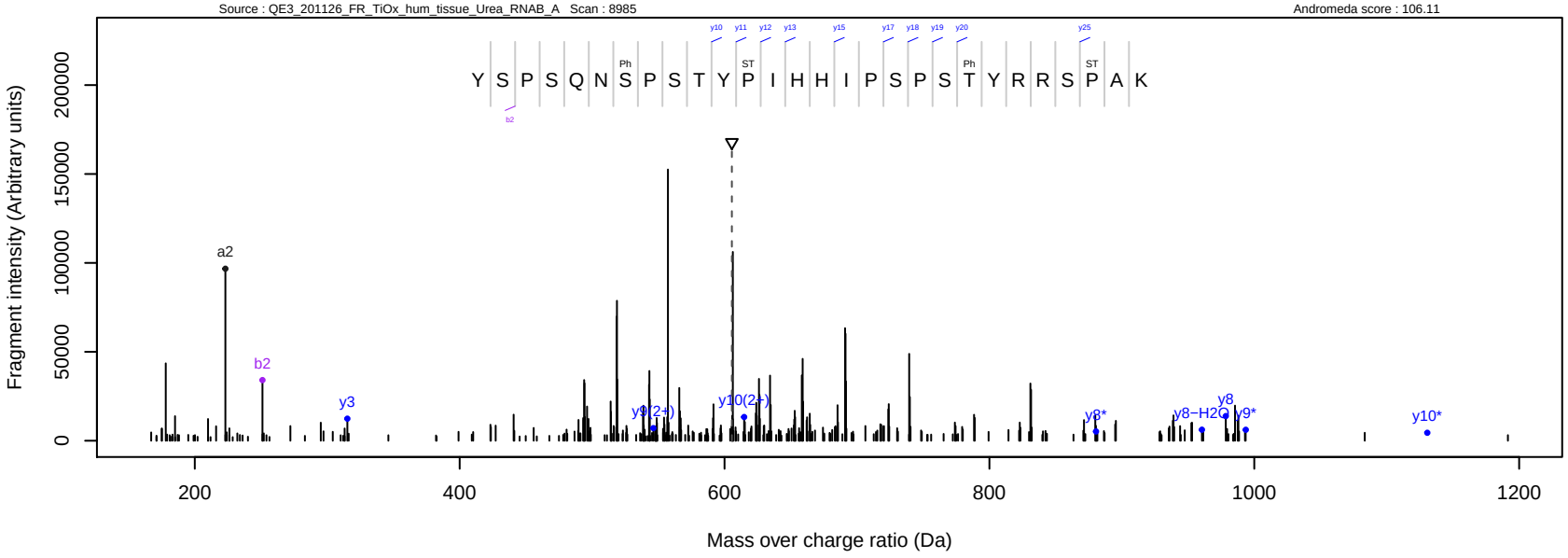
Andromeda score : 106.11



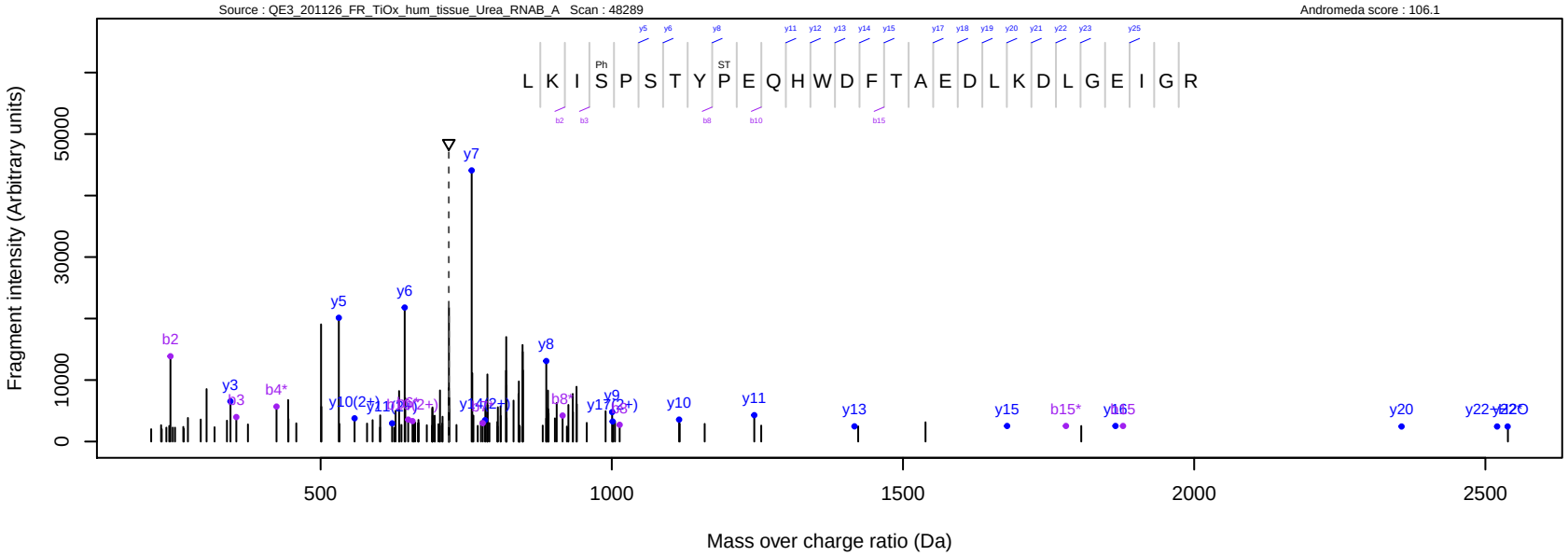
YSPSQNS(Phospho (STY))PIHHIPS(Phospho (STY))RRSPAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8985

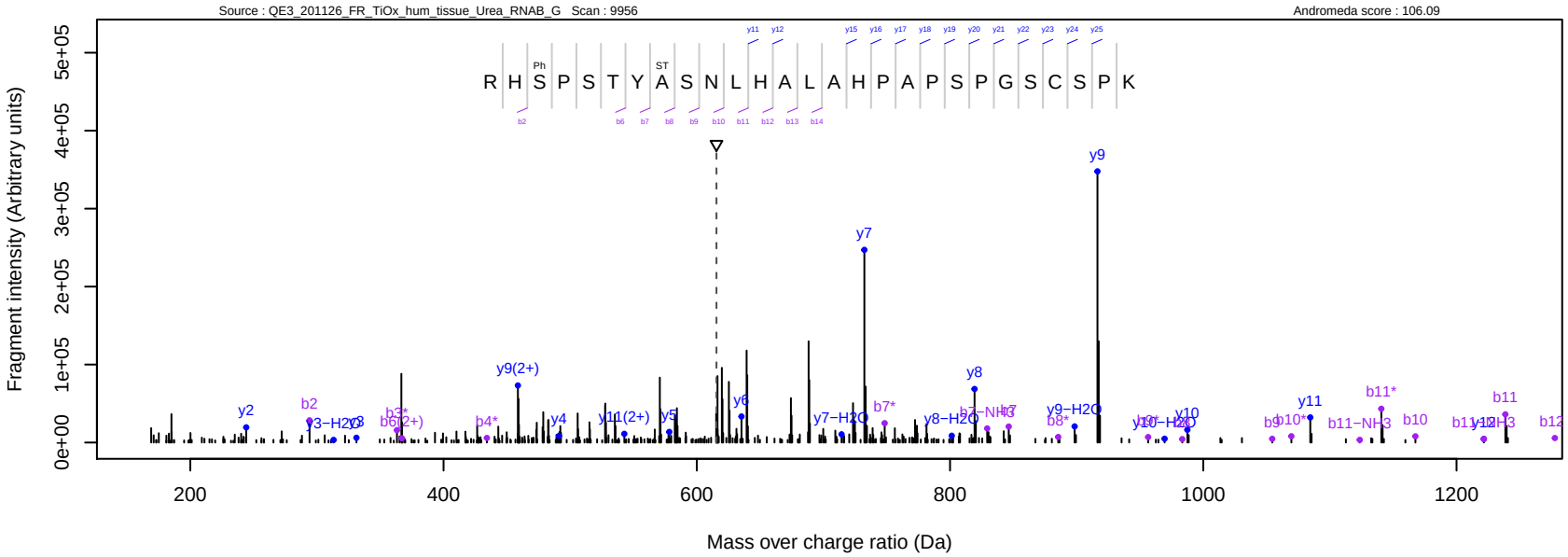
Andromeda score : 106.11



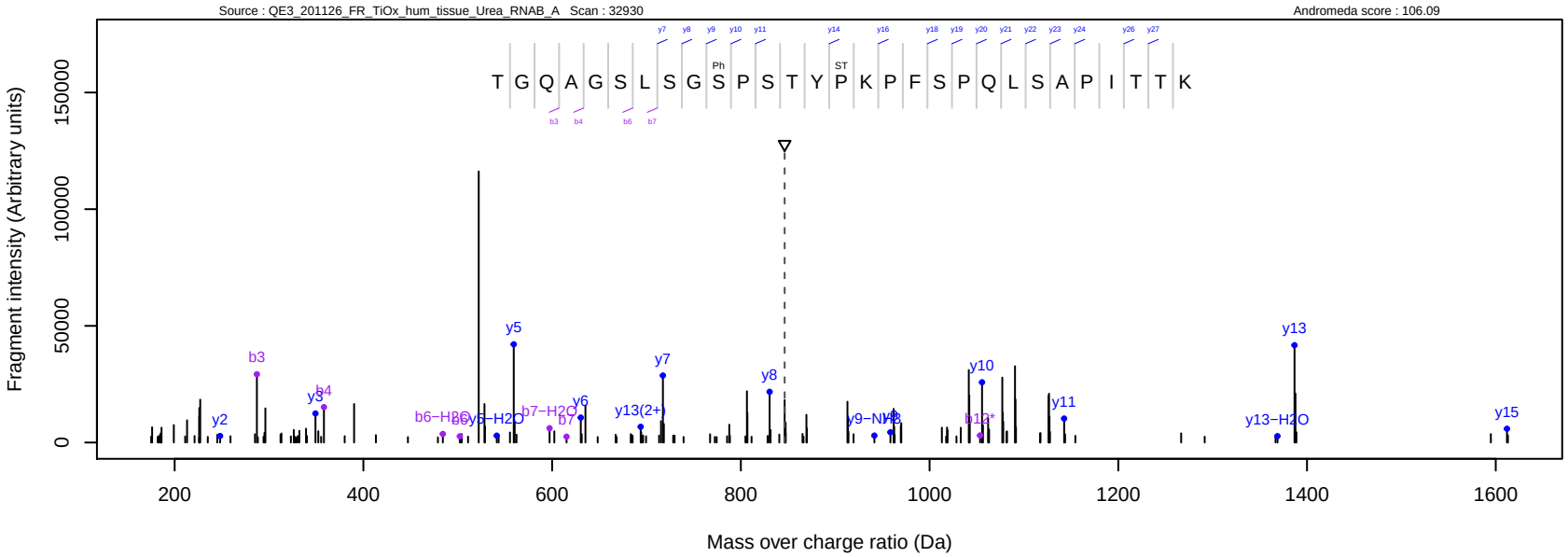
LKIS(Phospho (STY))PEQHWDFTAEDLKDLGEIGR−4+

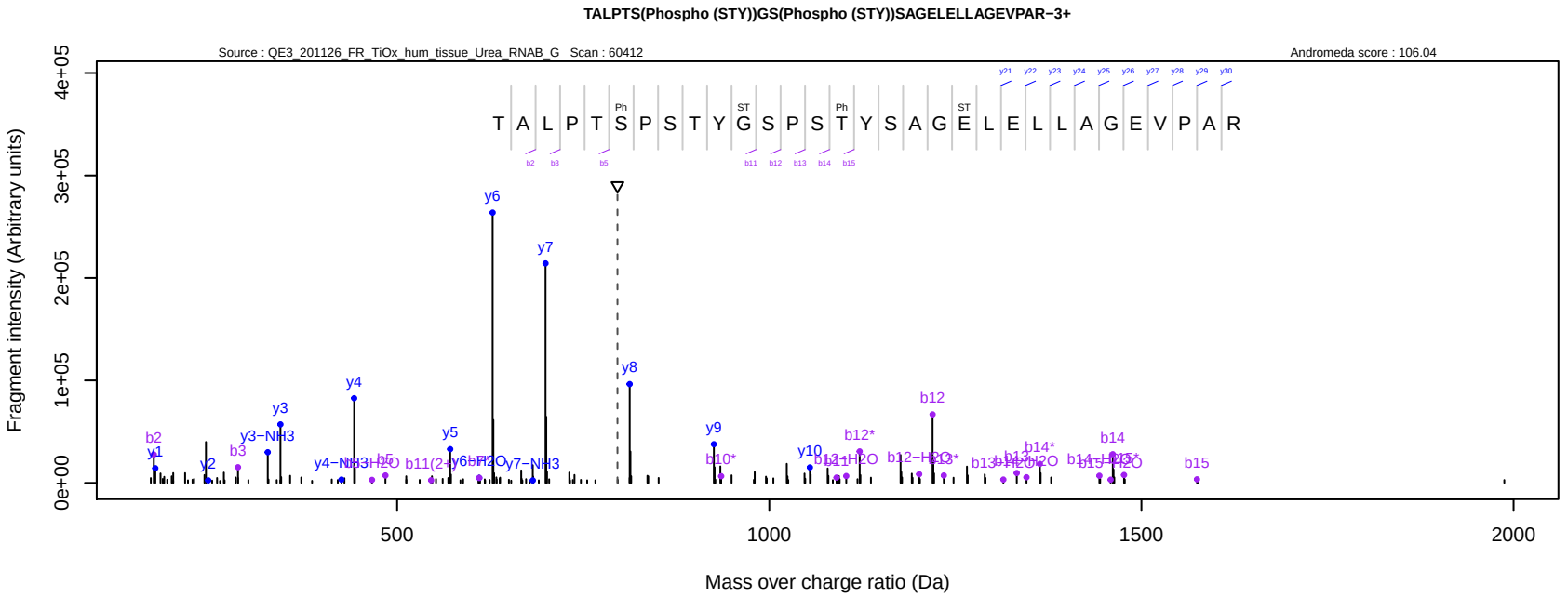


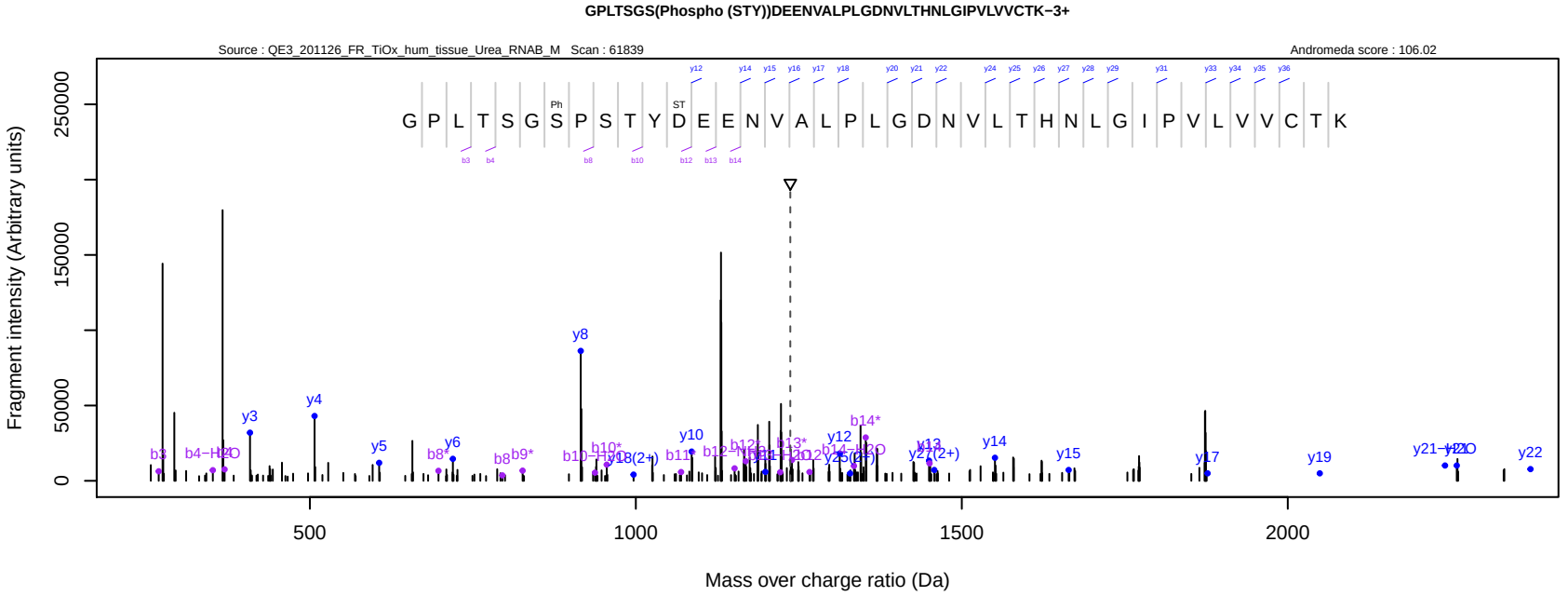
RHS(Phospho (STY))ASNLHALAHPAPSPGSCSPK−4+

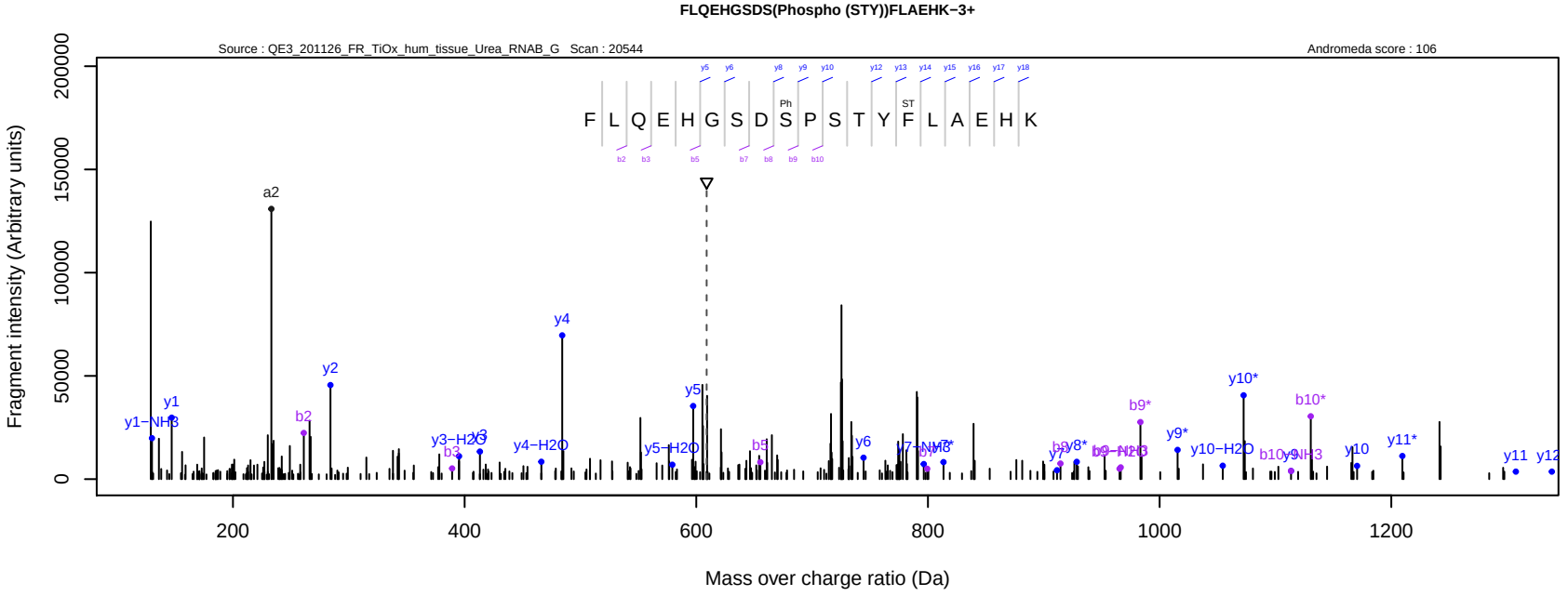


TGQAGSLSGS(Phospho (STY))PKPFSPQLSAPITTK−3+

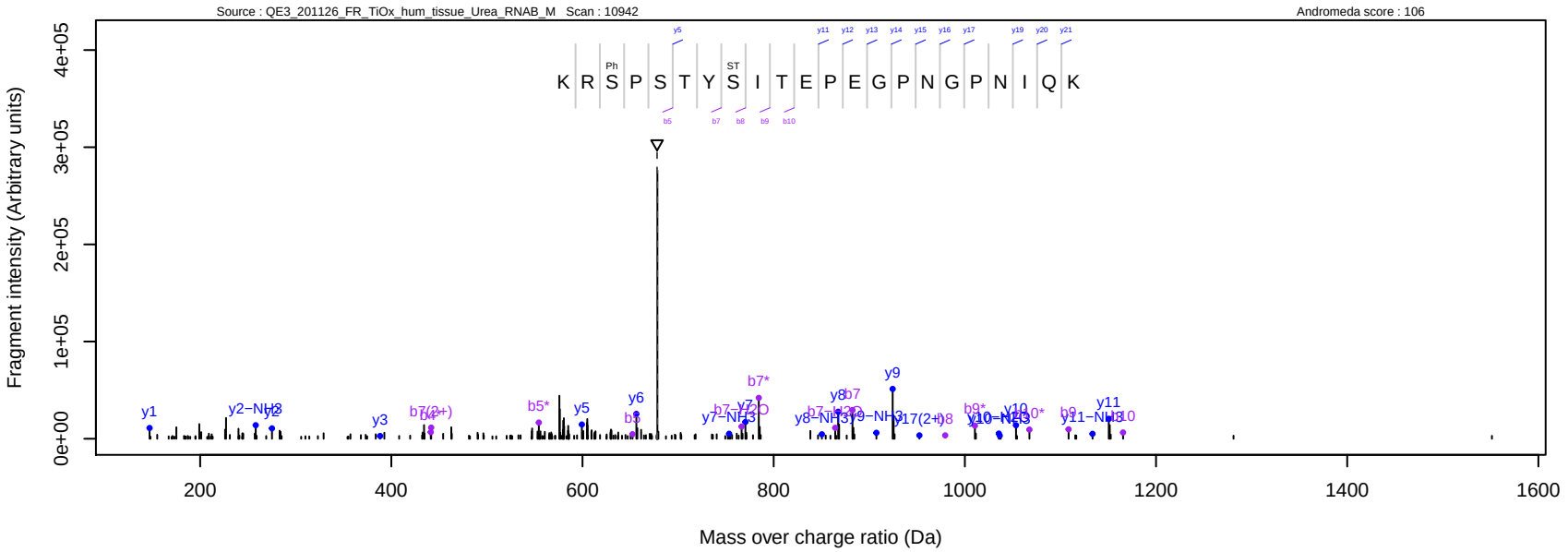



TALPTS(Phospho (STY))GS(Phospho (STY))SAGELELLAGEVPAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60412
Andromeda score : 106.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

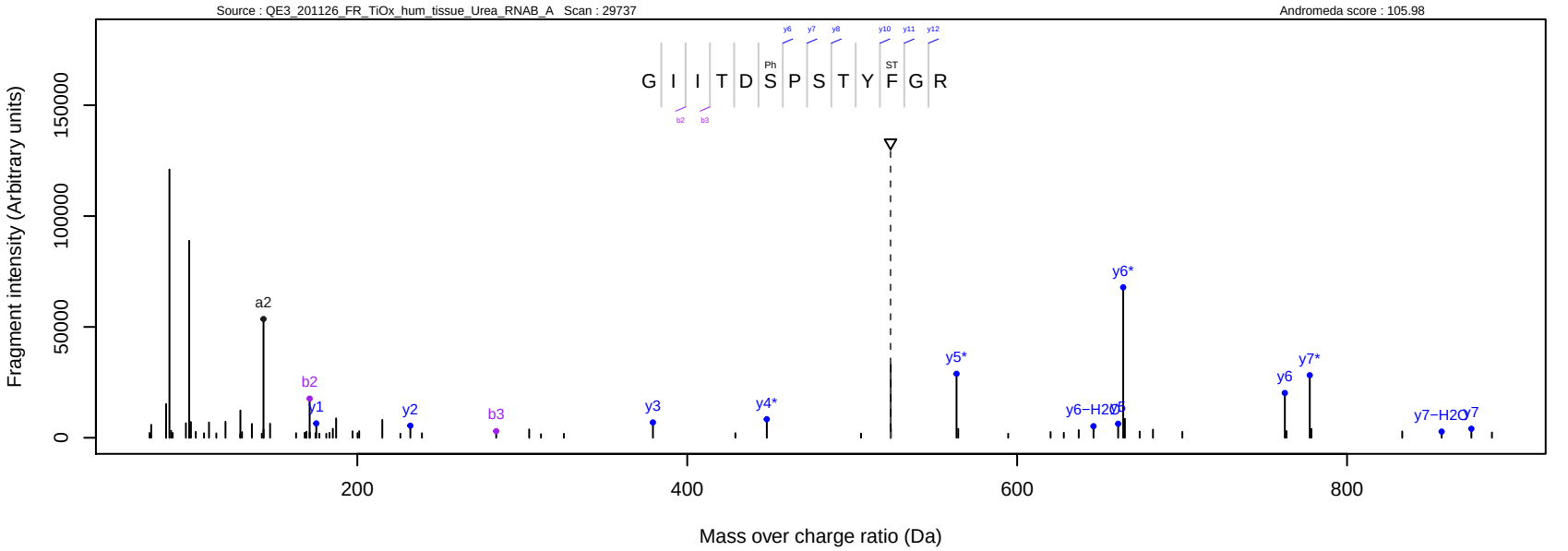

GPLTSGS(Phospho (STY))DEENVALPLGDNVLTHNLGIPVLVVCTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61839
Andromeda score : 106.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FLQEHGSDS(Phospho (STY))FLAEHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20544
Andromeda score : 106
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

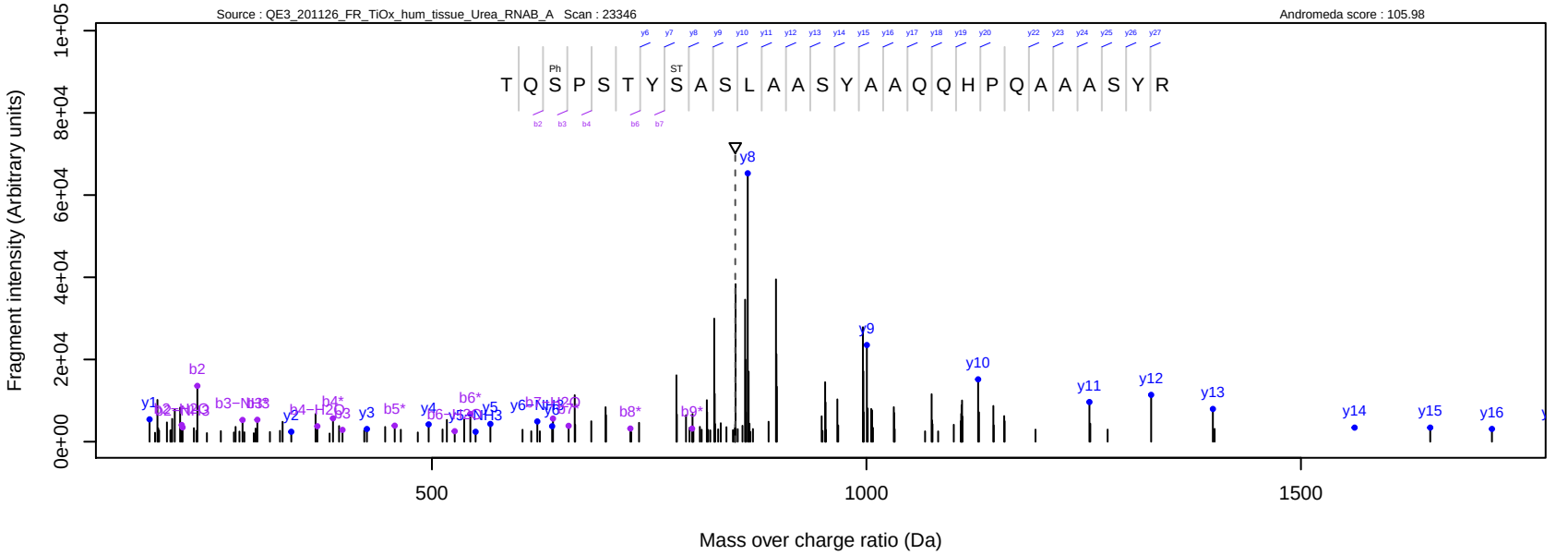
KRS(Phospho (STY))SITEPEGPNGPNIQK−3+



GIITDS(Phospho (STY))FGR−2+



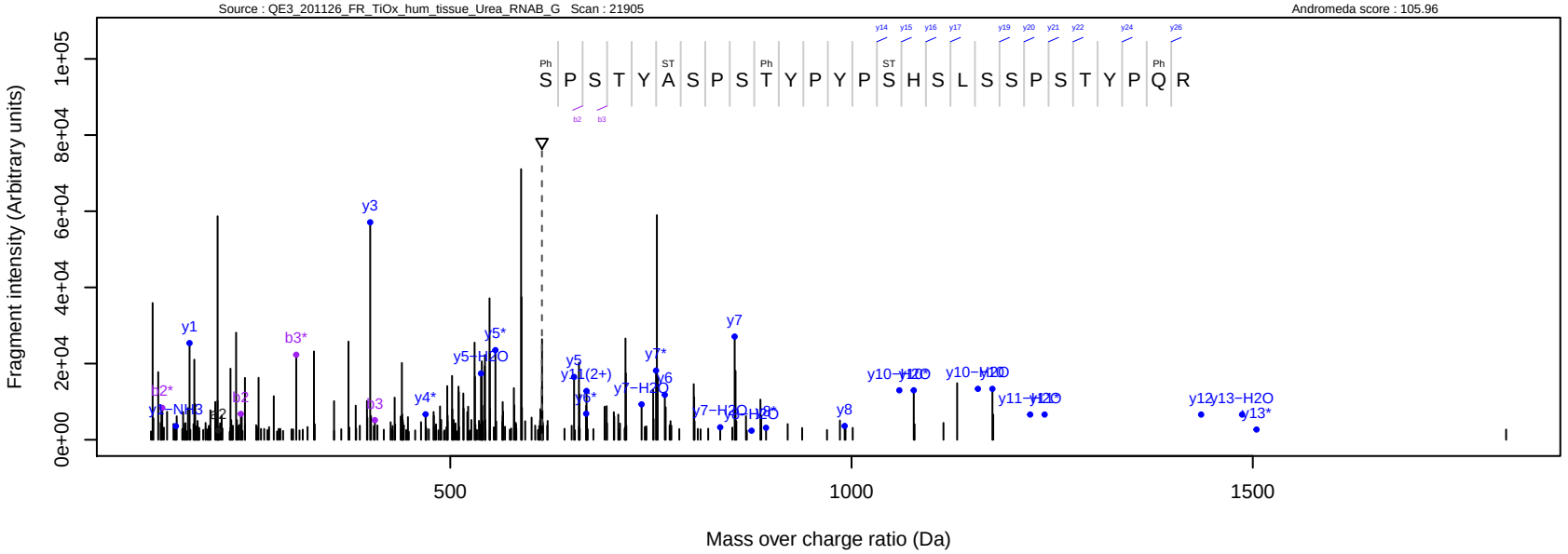
TQS(Phospho (STY))SASLAASYAAQQHPQAAASYR−3+



S(Phospho (STY))AS(Phospho (STY))PYPSHSLSS(Phospho (STY))PQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21905

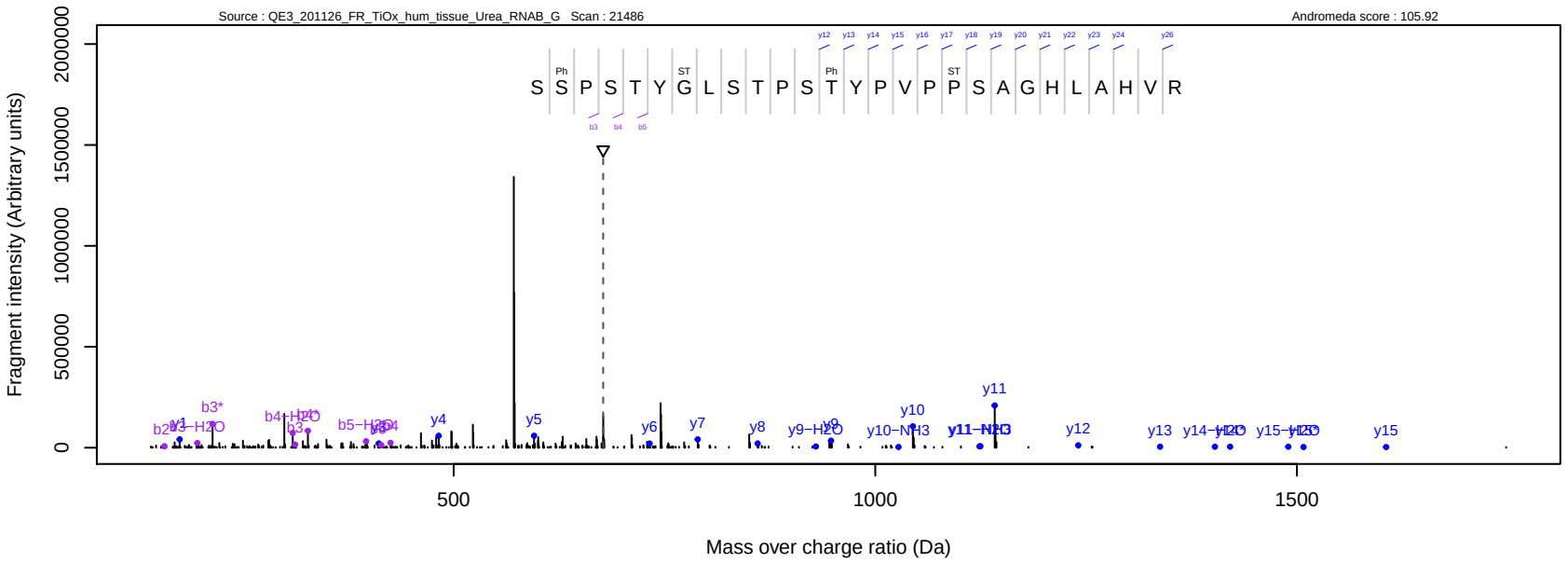
Andromeda score : 105.96



SS(Phospho (STY))GLST(Phospho (STY))PVPPSAGHLAHVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21486

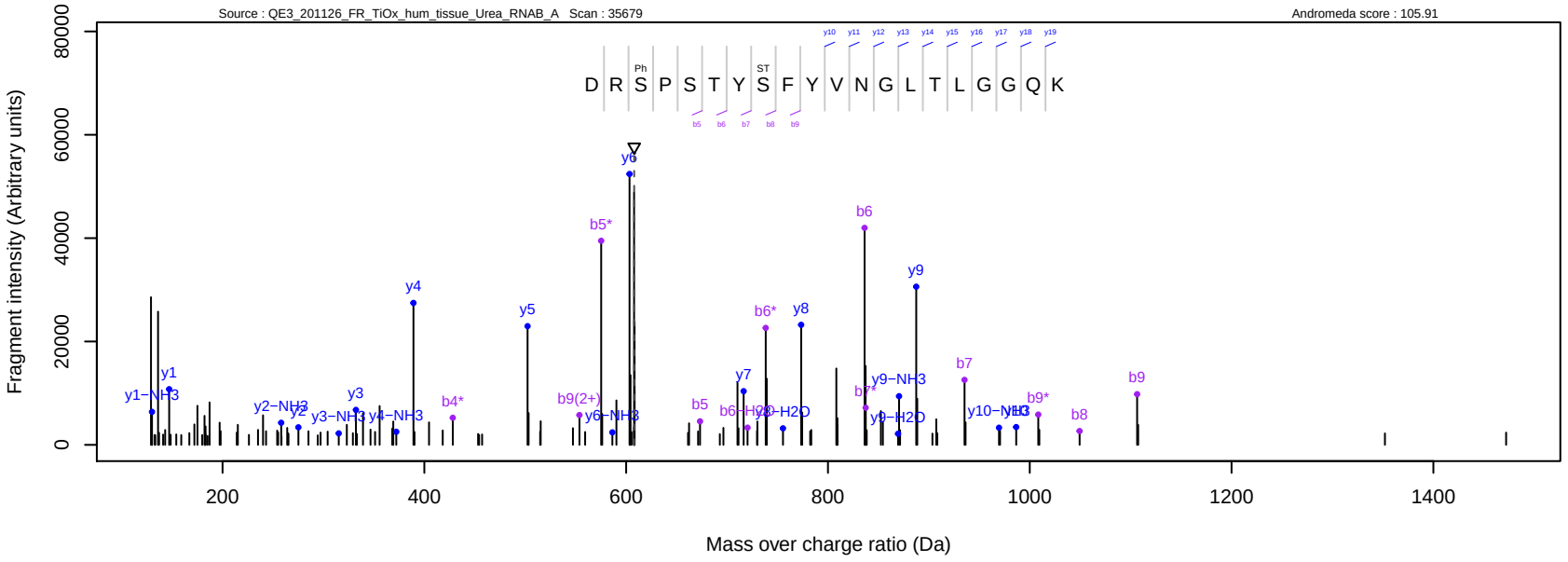
Andromeda score : 105.92



DRS(Phospho (STY))SFYVNGLTLGGQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35679

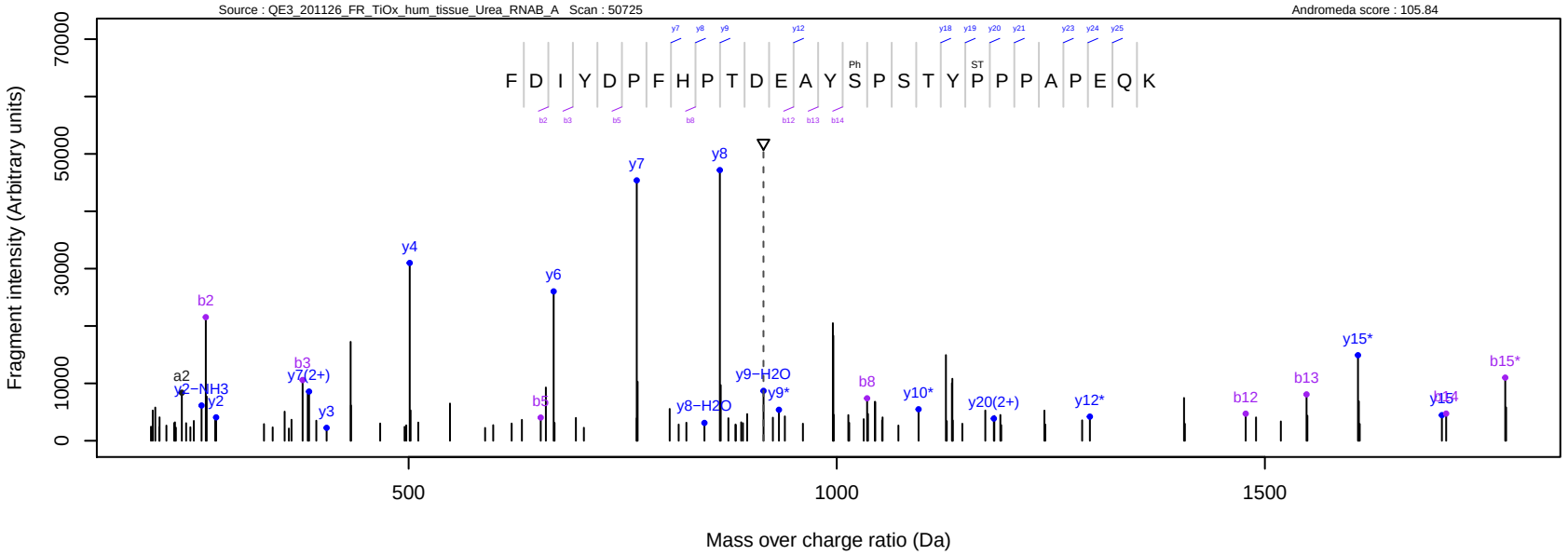
Andromeda score : 105.91



FDIYDPFHPTDEAYS(Phospho (STY))PPPAPEQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50725

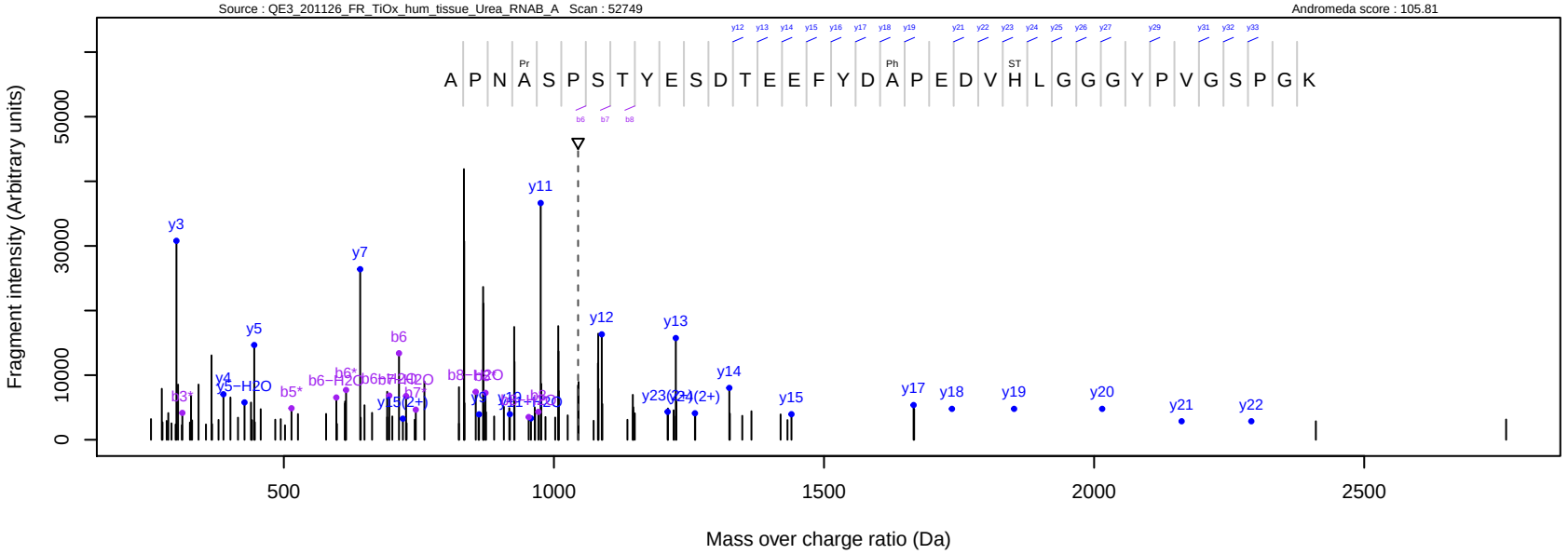
Andromeda score : 105.84



(Acetyl (Protein N−term))AS(Phospho (STY))ESDTEEFYDAPEDVHLGGGYPVGSPGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 52749

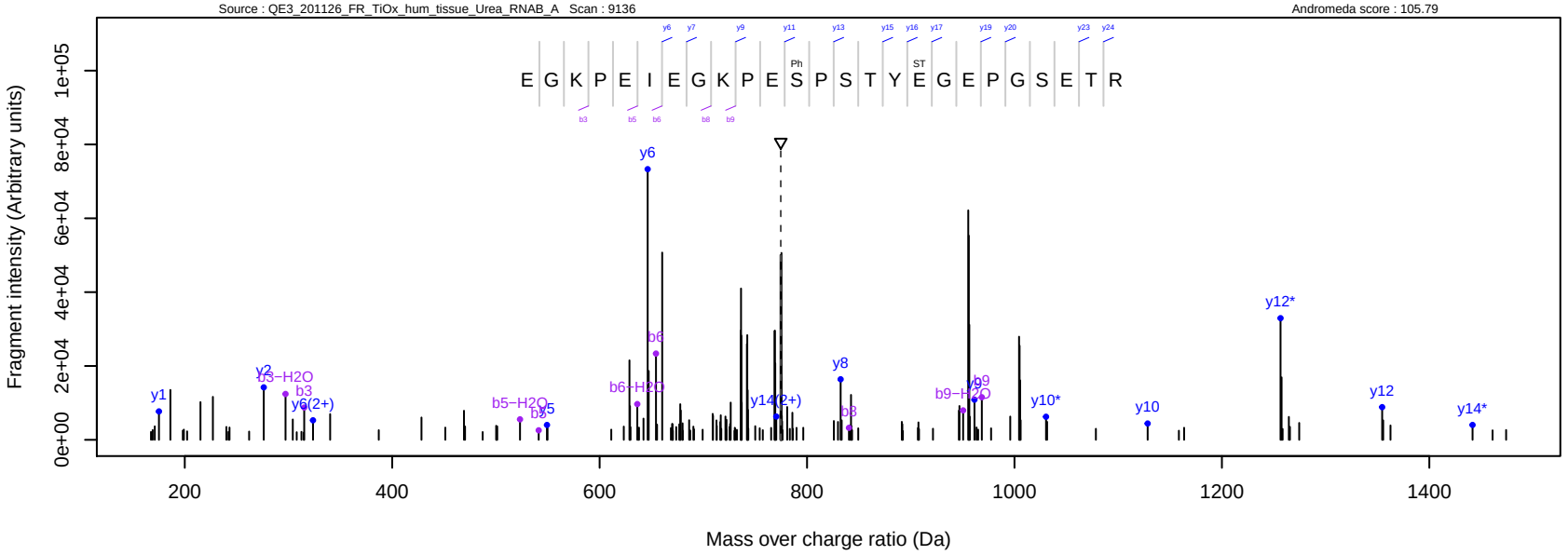
Andromeda score : 105.81

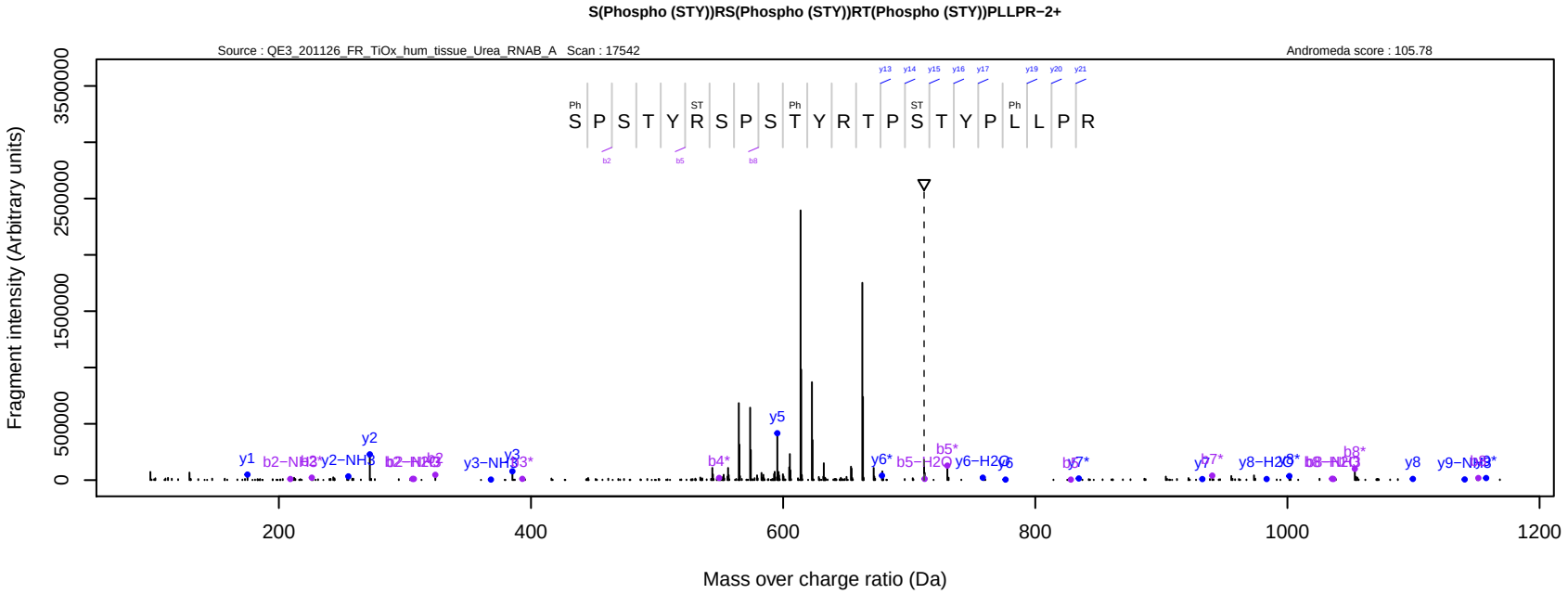


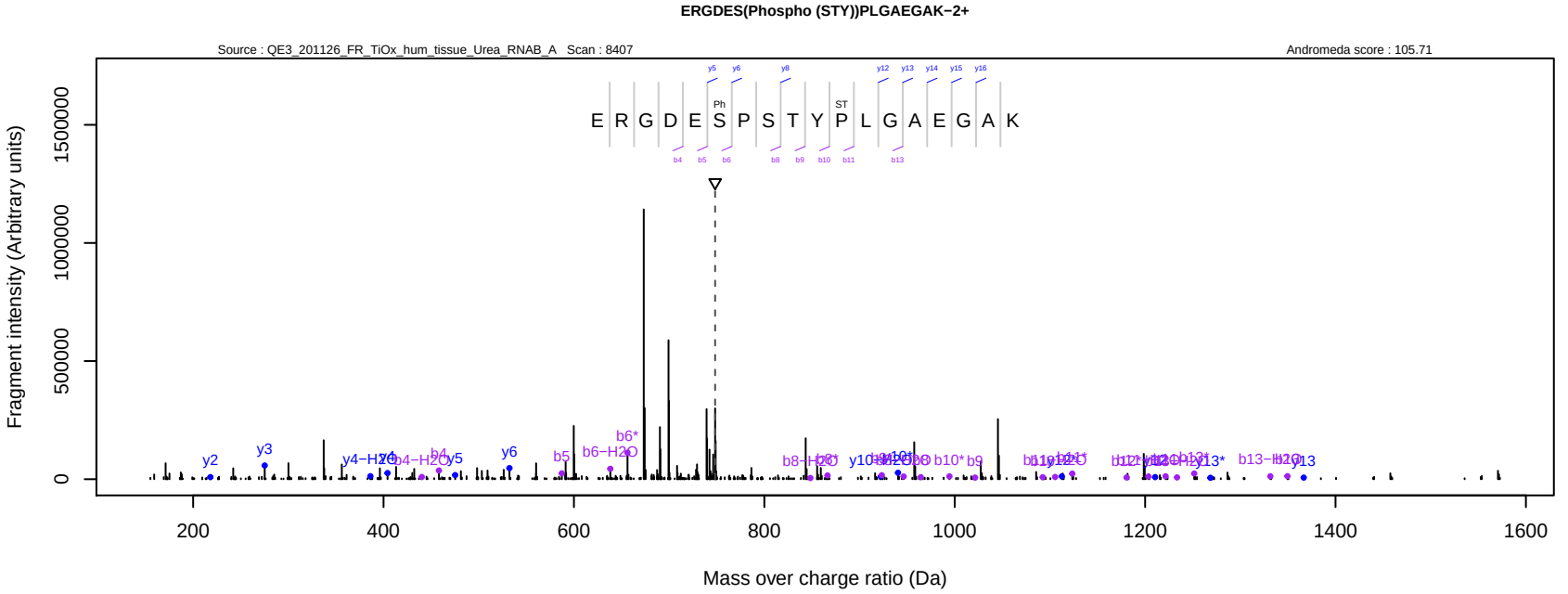
EGKPEIEGKPES(Phospho (STY))EGEPGSETR−3+

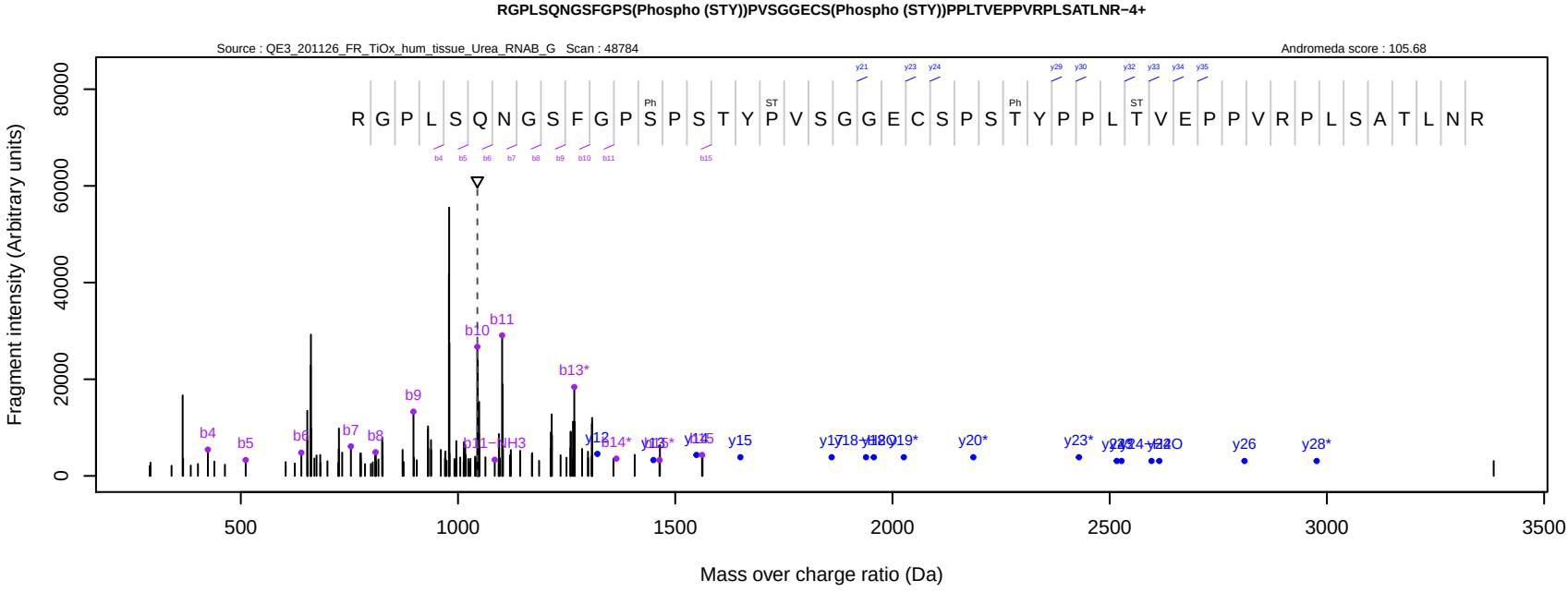
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9136

Andromeda score : 105.79

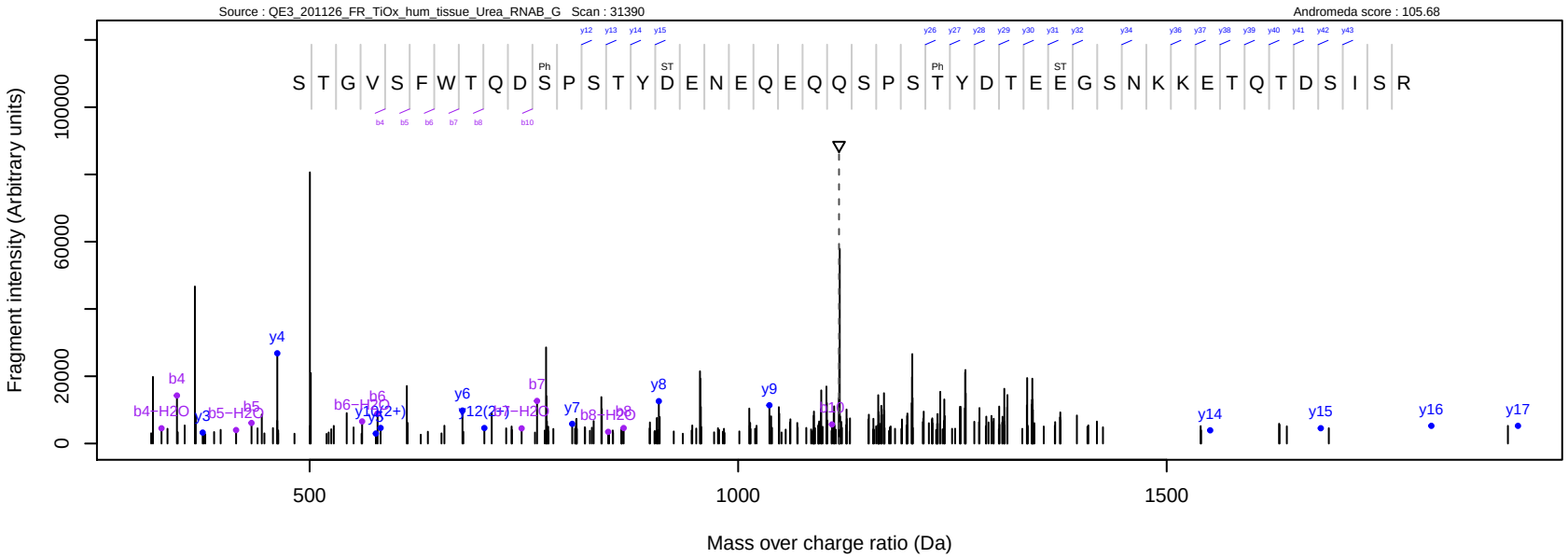



S(Phospho (STY))RS(Phospho (STY))RT(Phospho (STY))PLLPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17542
Andromeda score : 105.78
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

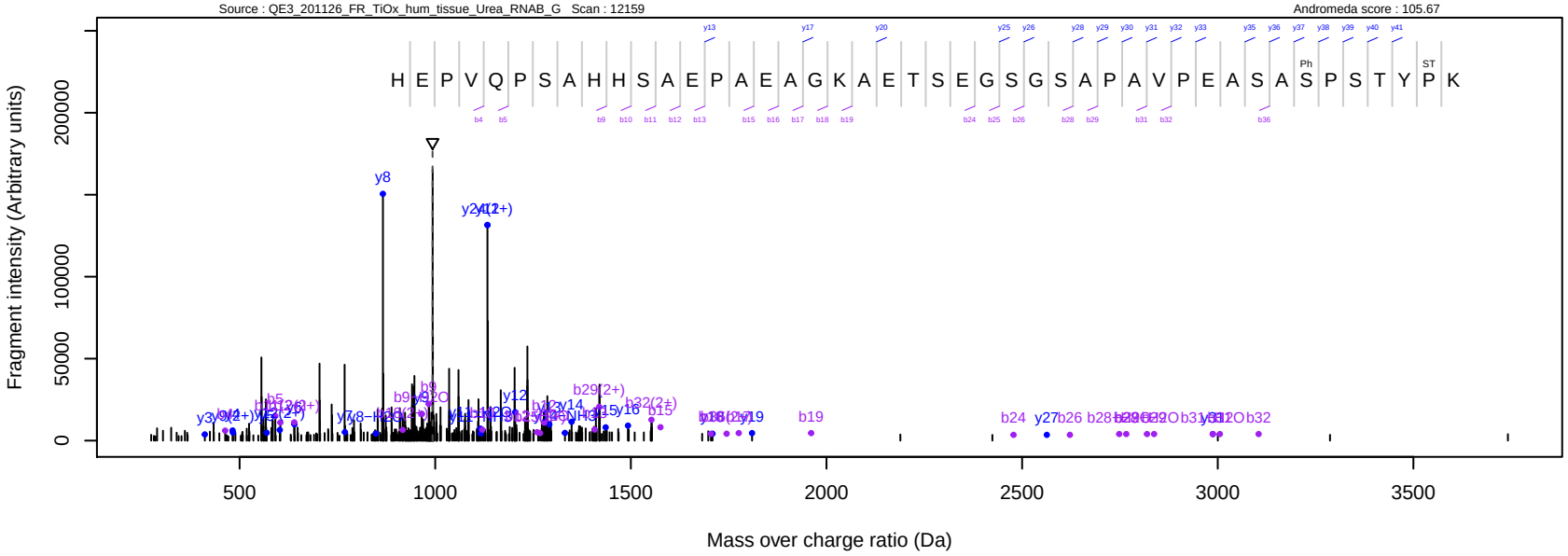

ERGDES(Phospho (STY))PLGAEGAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8407
Andromeda score : 105.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGPLSQNGSFGPS(Phospho (STY))PVSGGECS(Phospho (STY))PPLTVEPPVRPLSATLNR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48784
Andromeda score : 105.68
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

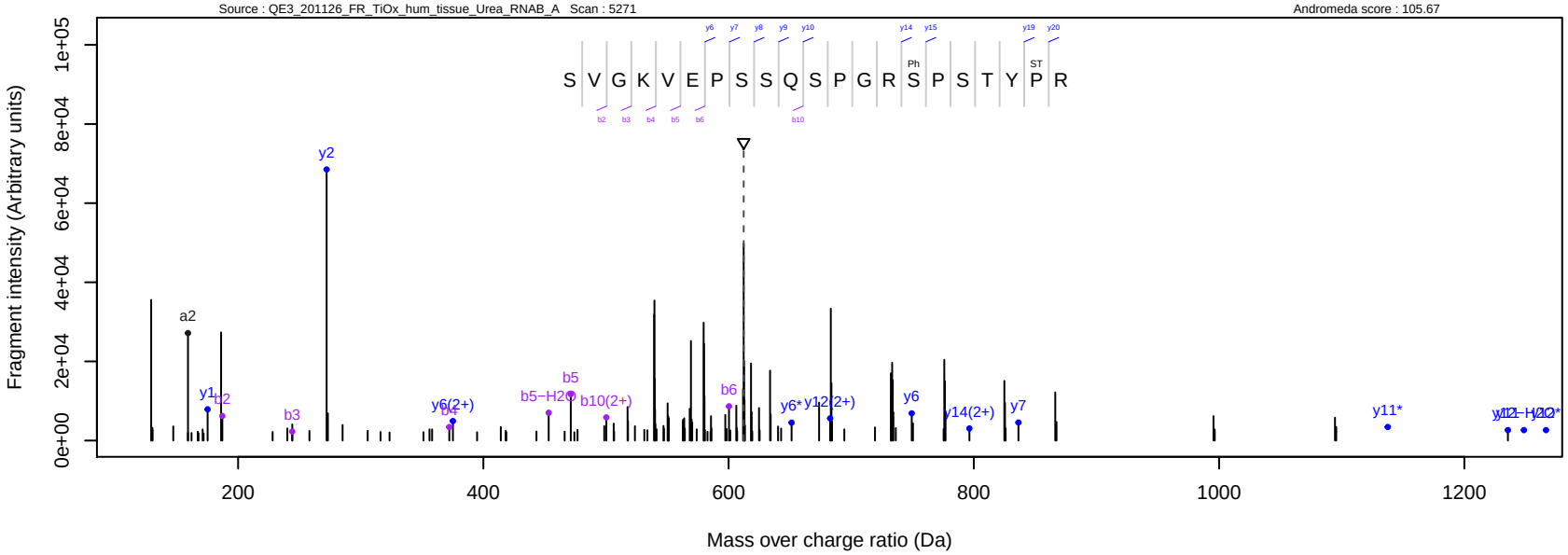
STGVSFWTQDS(Phospho (STY))DENEQEQQS(Phospho (STY))DTEEGSNKKETQTDSISR−4+



HEPVQPSAHHSAEPAEAGKAETSEGSGSAPAVPEASAS(Phospho (STY))PK−4+



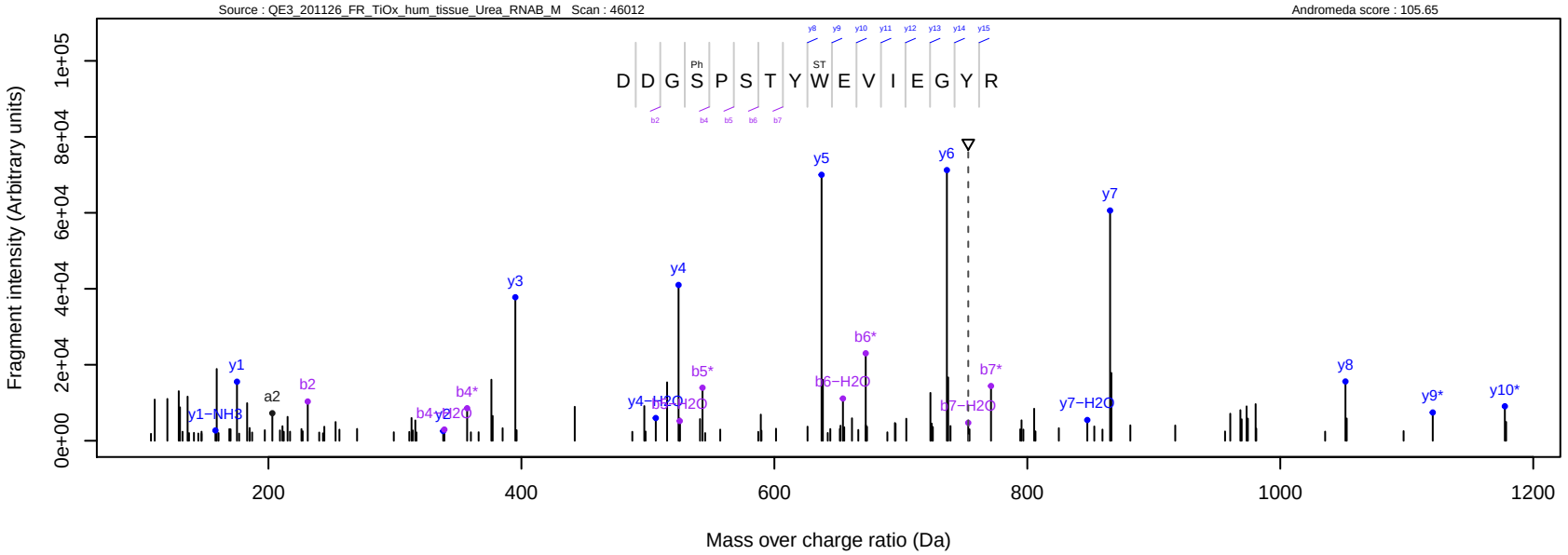
SVGKVEPSSQSPGRS(Phospho (STY))PR−3+



DDGS(Phospho (STY))WEVIEGYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46012

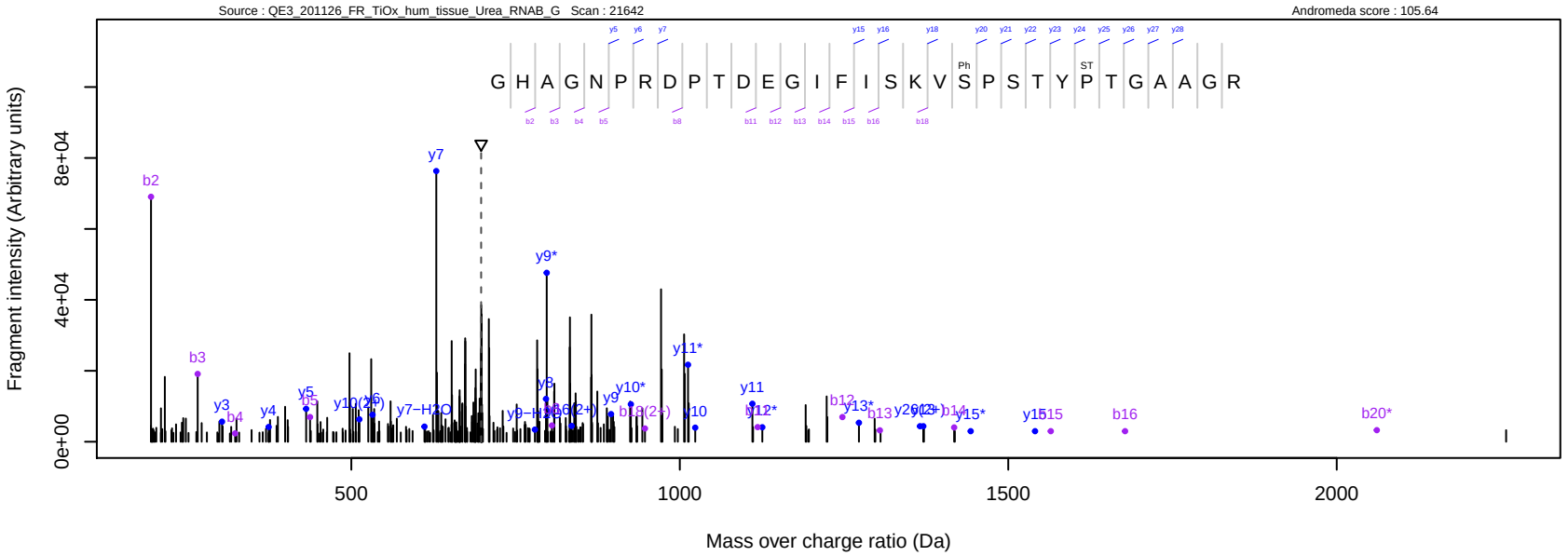
Andromeda score : 105.65



GHAGNPRDPTDEGIFISKVS(Phospho (STY))PTGAAGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21642

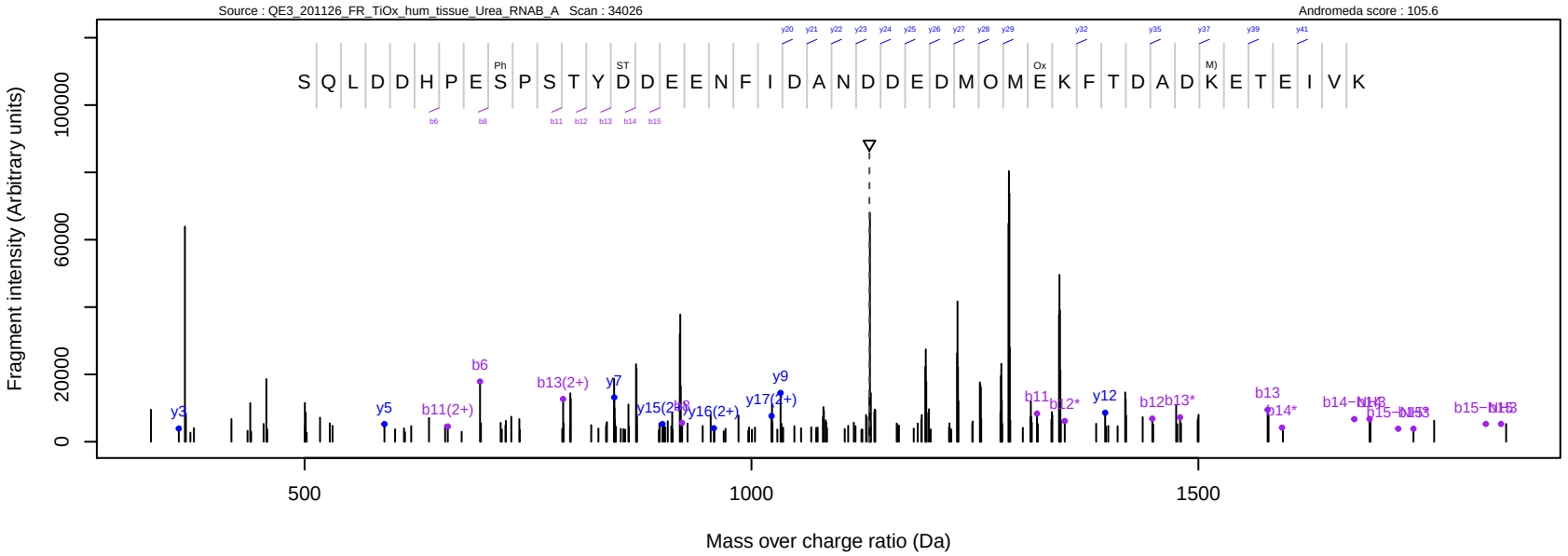
Andromeda score : 105.64



SQLDDHPES(Phospho (STY))DDEENFIDANDDEDM(Oxidation (M))EKFTDADKETEIVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34026

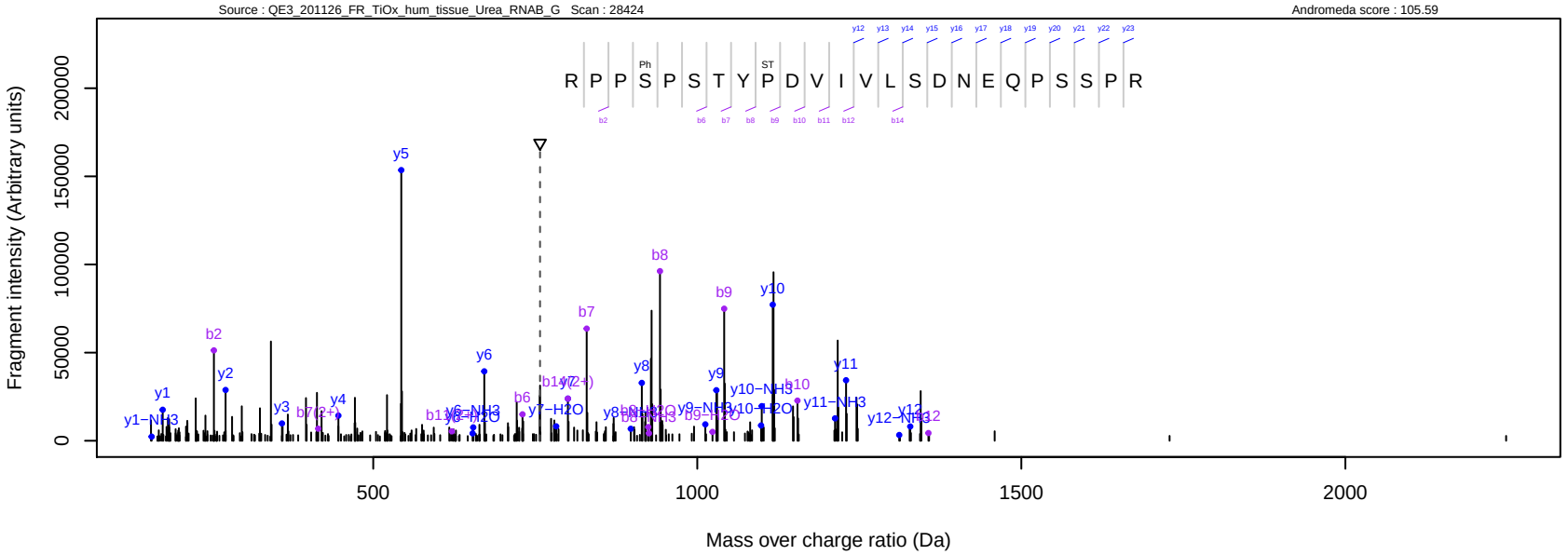
Andromeda score : 105.6



RPPS(Phospho (STY))PDVIVLSDNEQPSSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28424

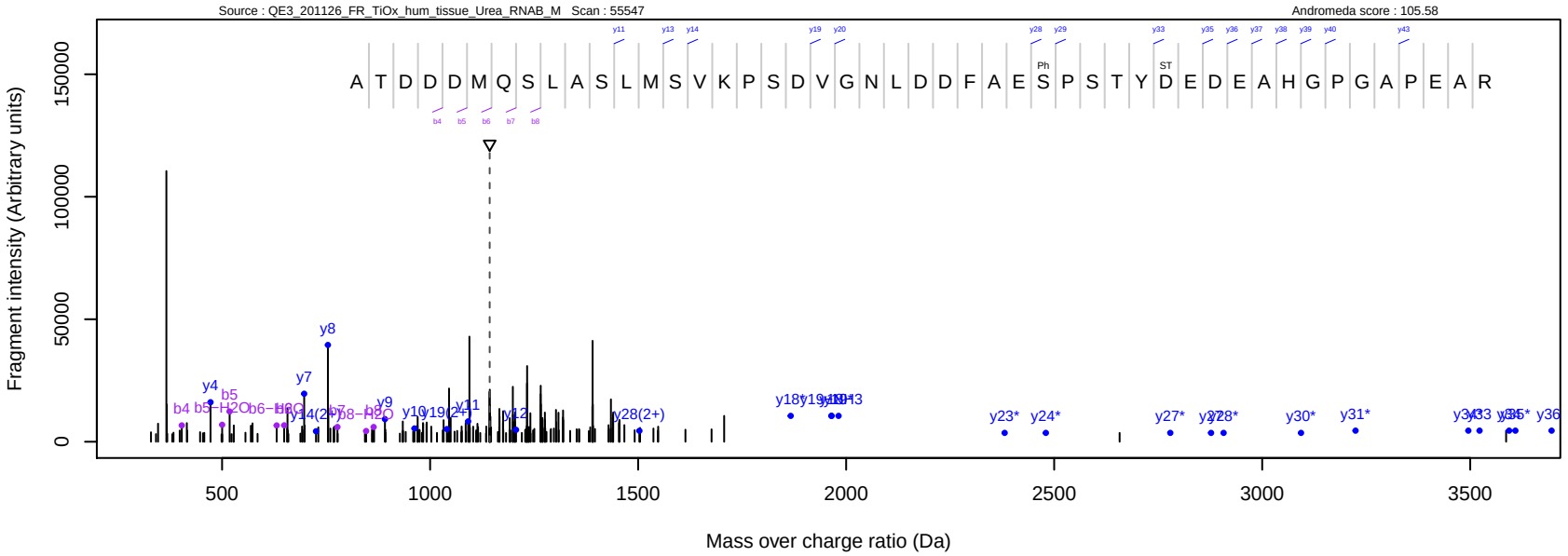
Andromeda score : 105.59



ATDDDMQSLASLMSVKPSDVGNLDDFAES(Phospho (STY))DEDEAHGPGAPEAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55547

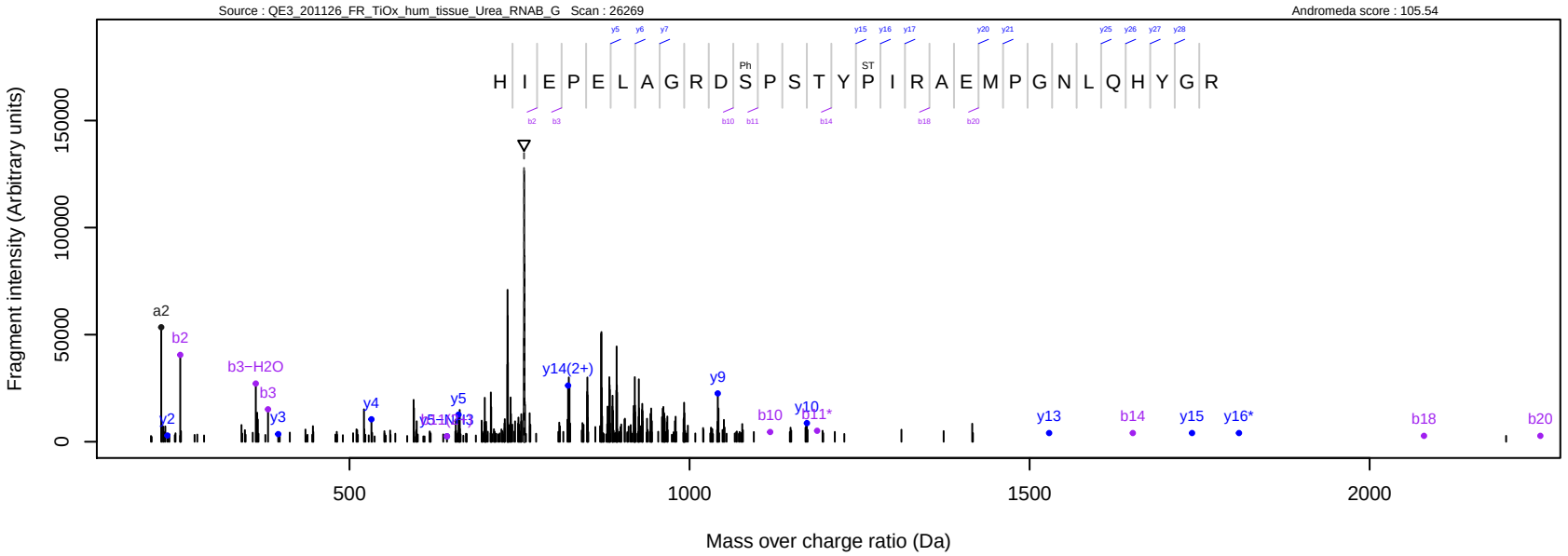
Andromeda score : 105.58

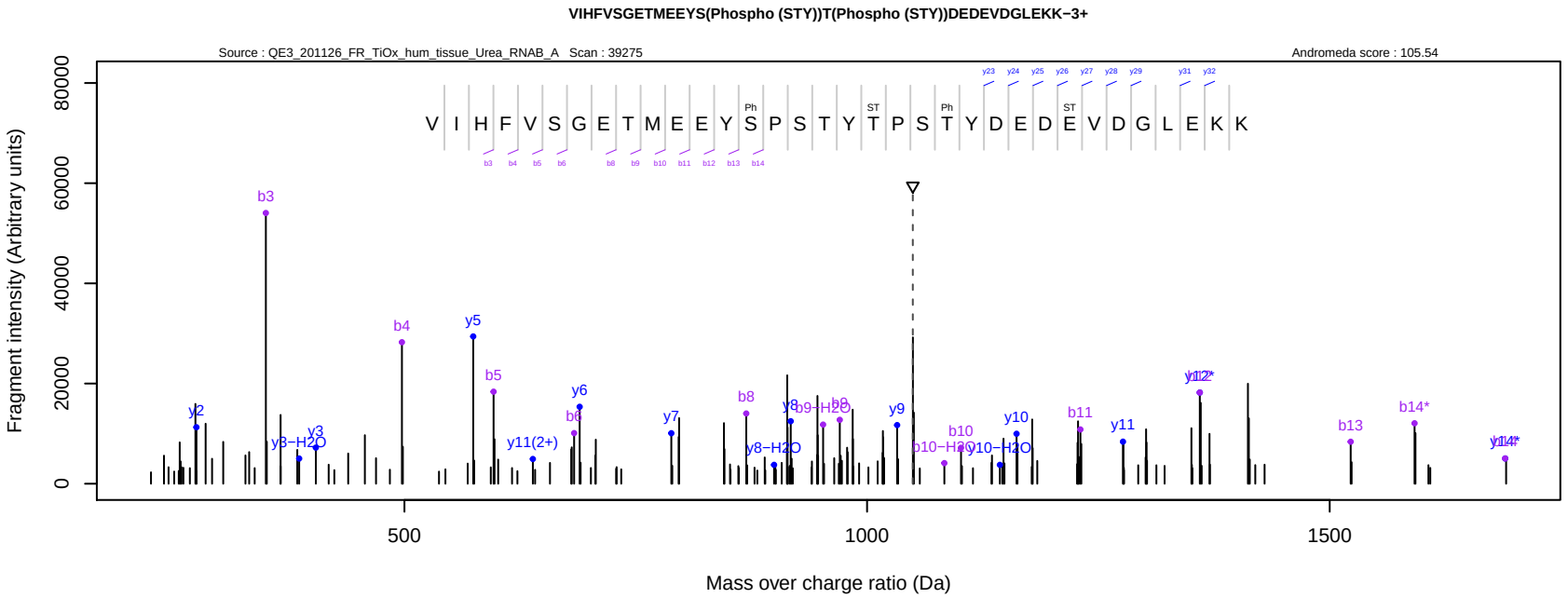


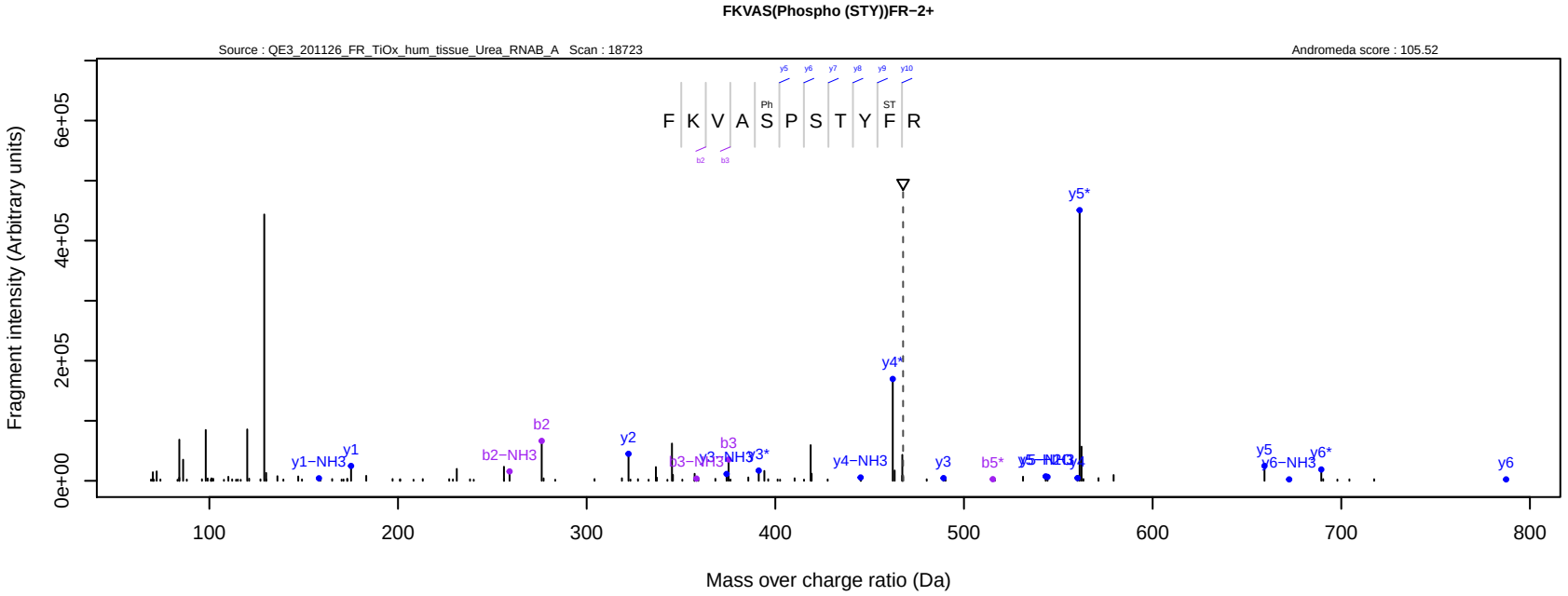
HIEPELAGRDS(Phospho (STY))PIRAEMPGNLQHYGR−4+

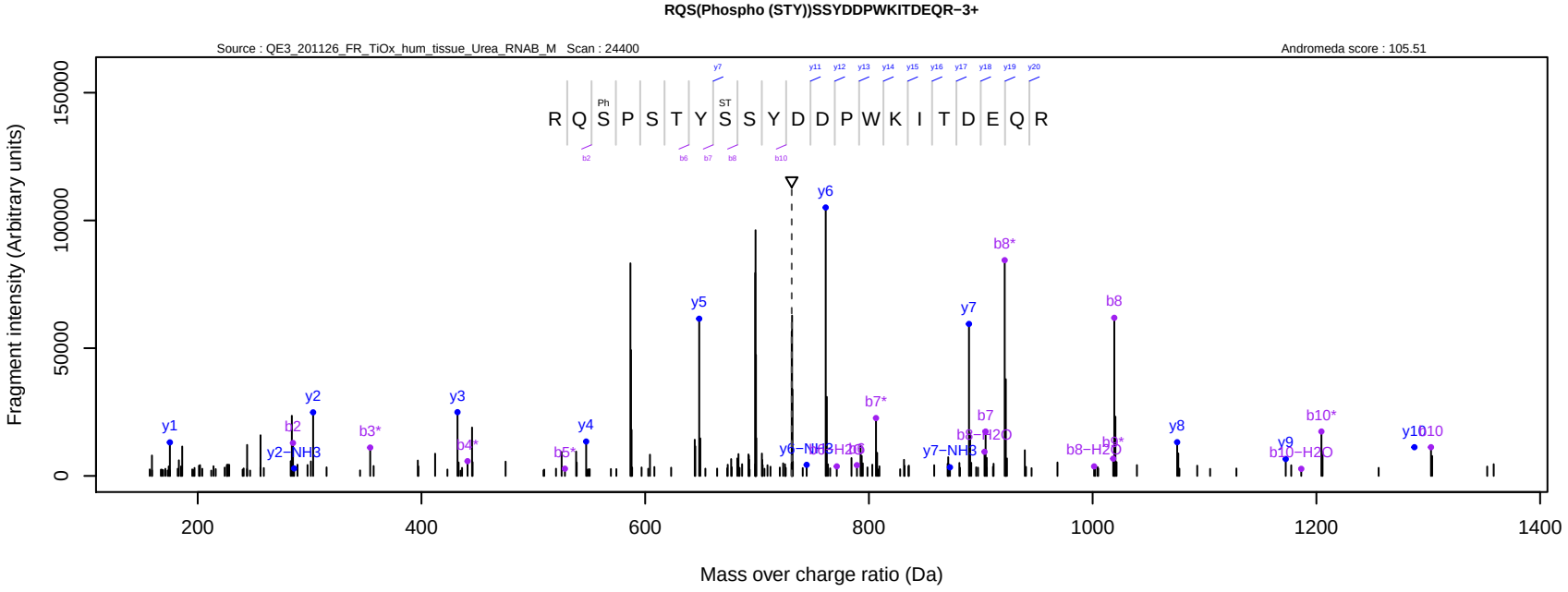
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26269

Andromeda score : 105.54




VIHFVSGETMEEYS(Phospho (STY))T(Phospho (STY))DEDEVDGLEKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39275
Andromeda score : 105.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

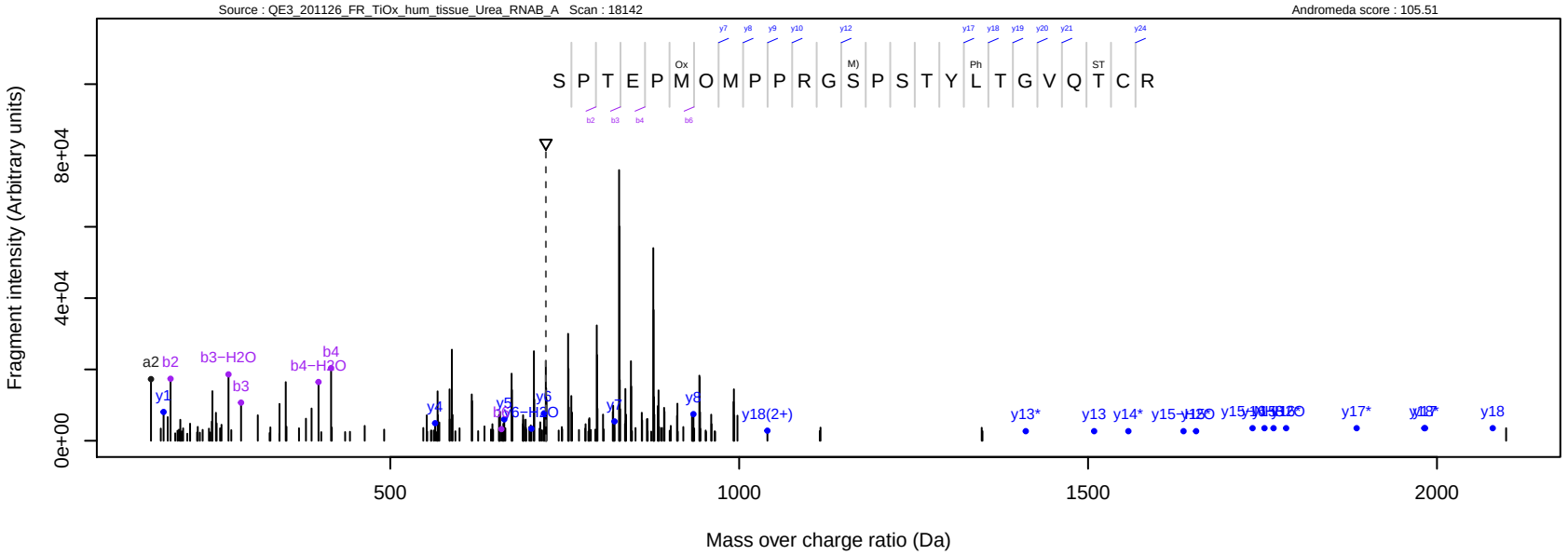

FKVAS(Phospho (STY))FR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18723
Andromeda score : 105.52
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQS(Phospho (STY))SSYDDPWKITDEQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24400
Andromeda score : 105.51
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_A Scan : 18142

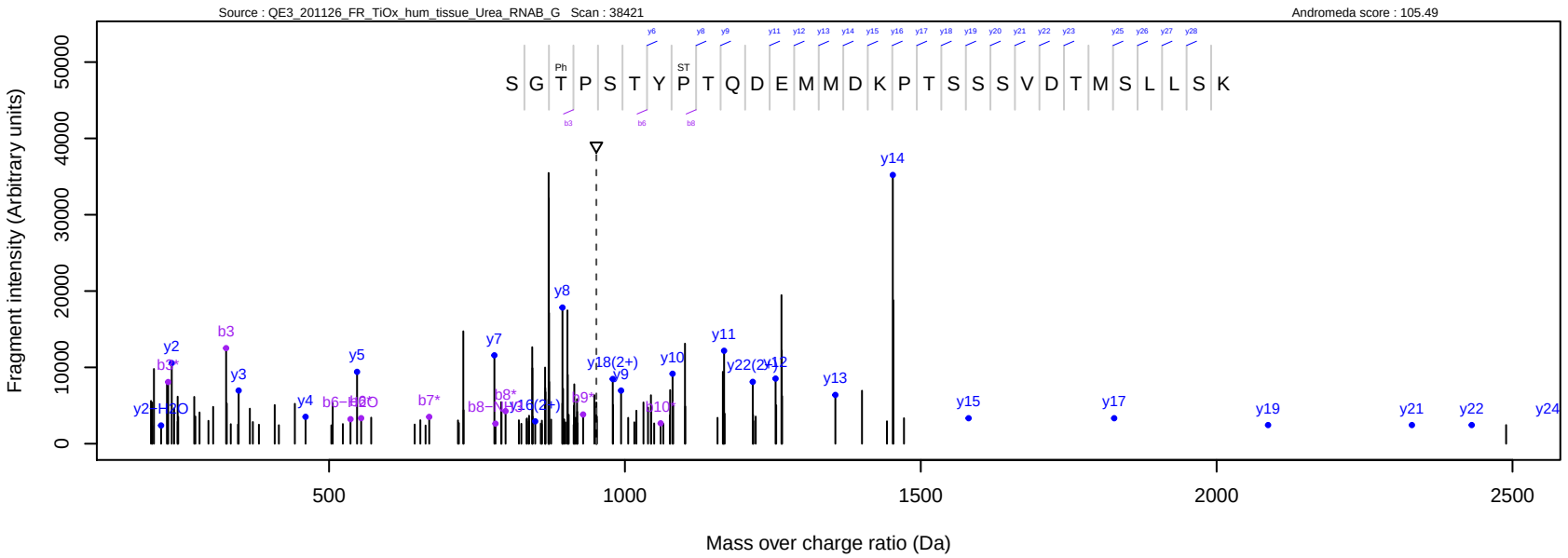
Andromeda score : 105.51



SGT(Phospho (STY))PTQDEMMDKPTSSSVDTMSLLSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38421

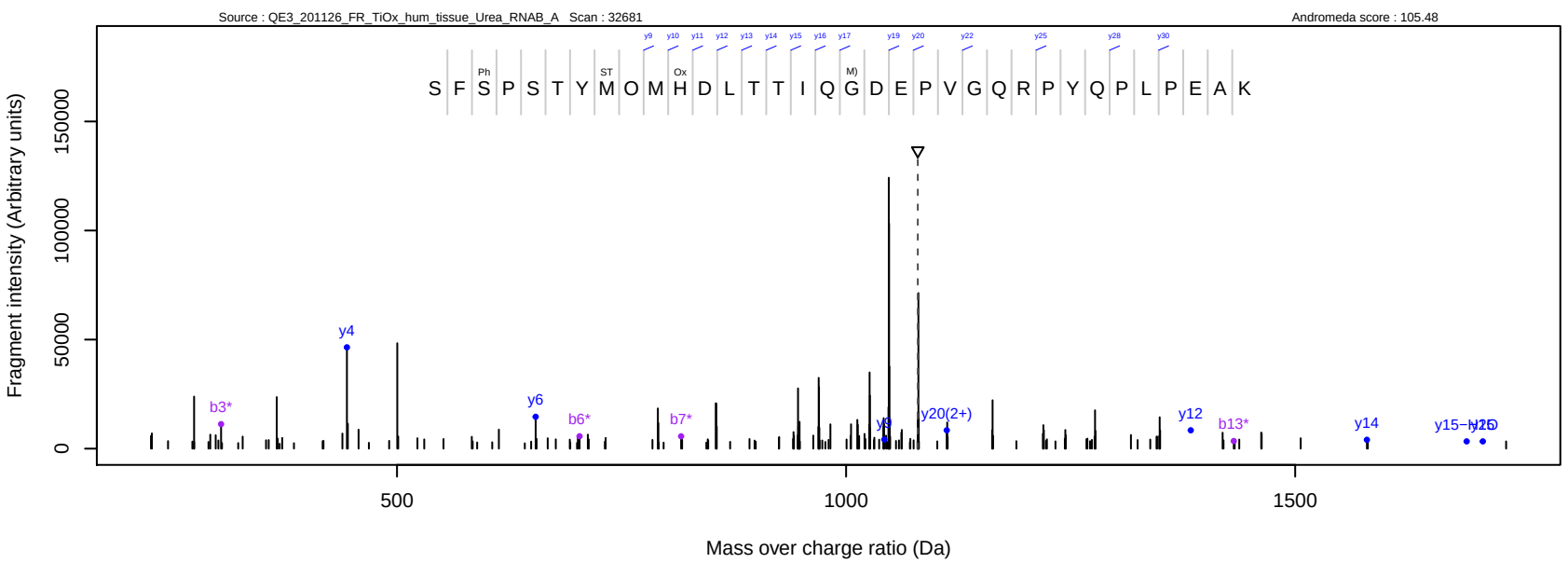
Andromeda score : 105.49

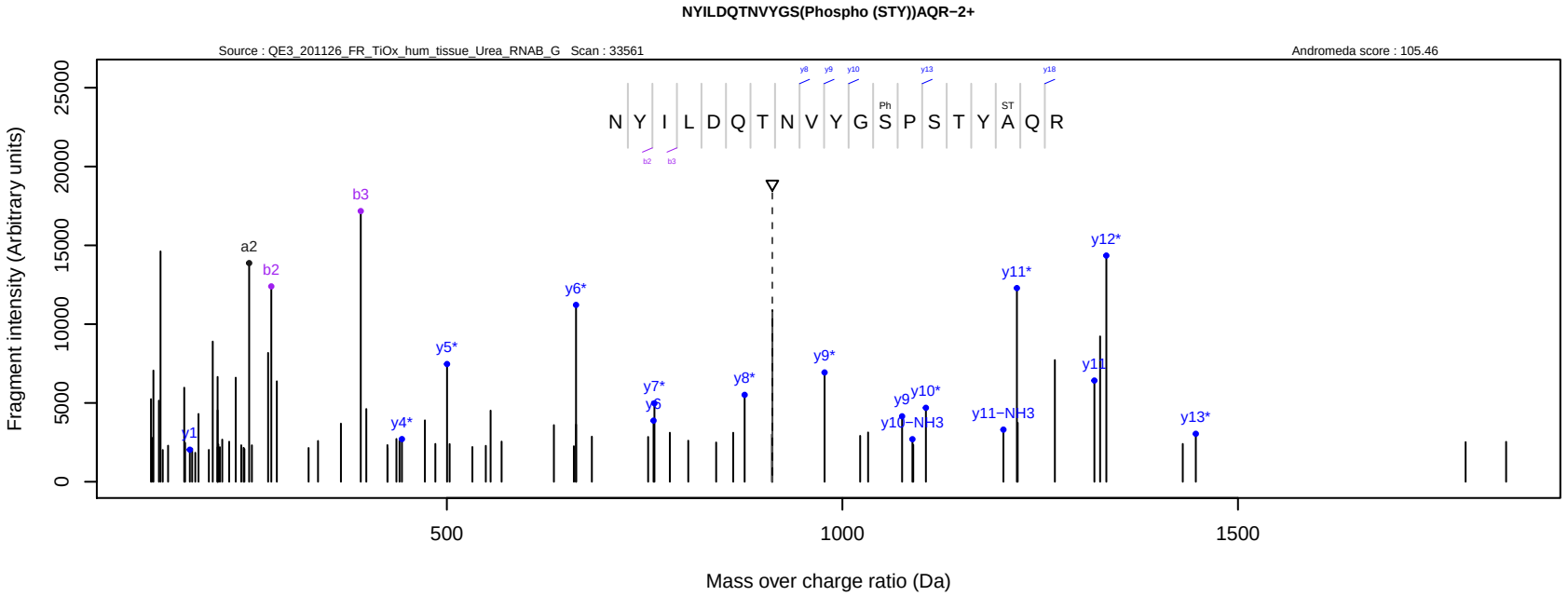


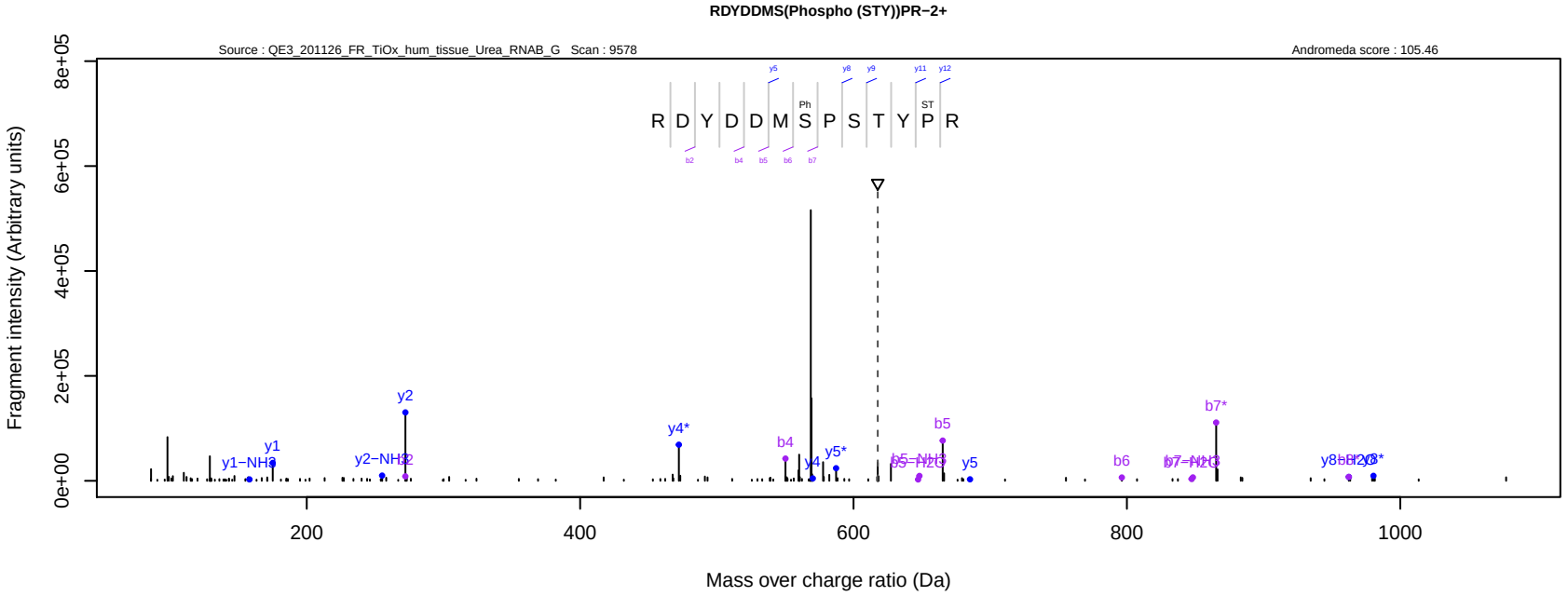
SFS(Phospho (STY))M(Oxidation (M))HDLTTIQGDEPVGQRPYQPLPEAK−3+

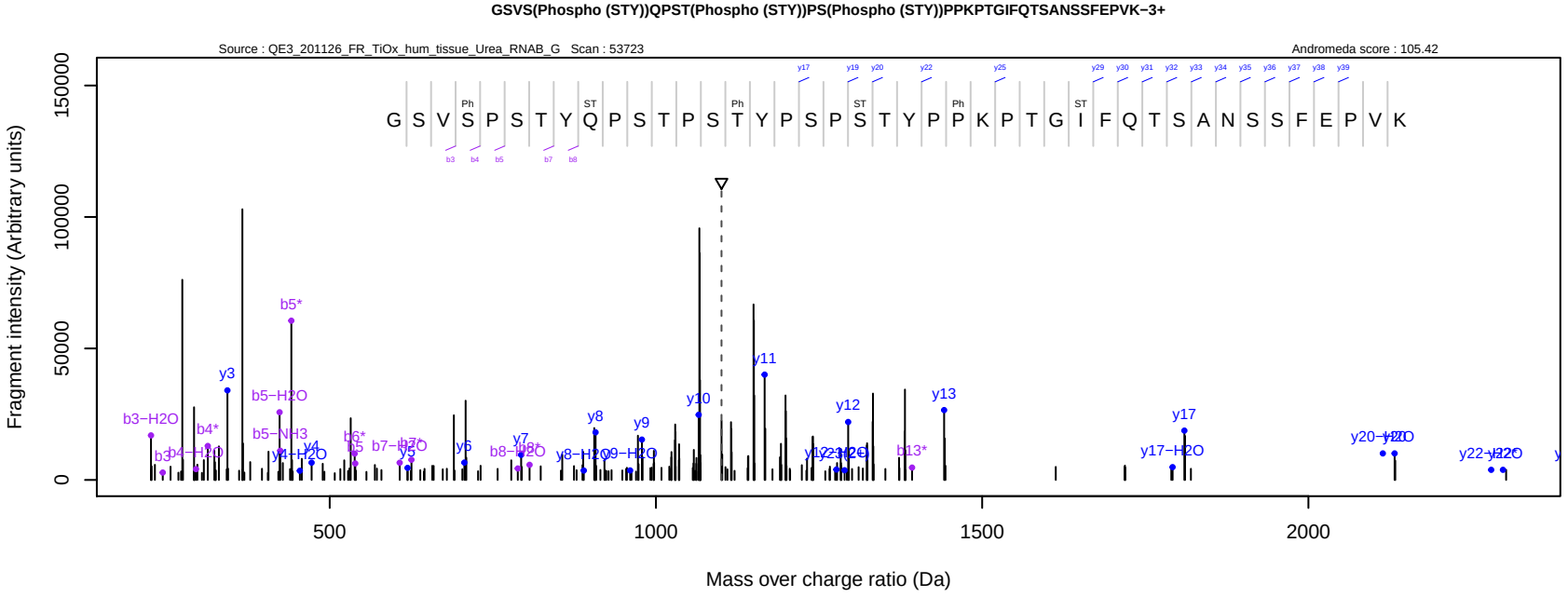
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32681

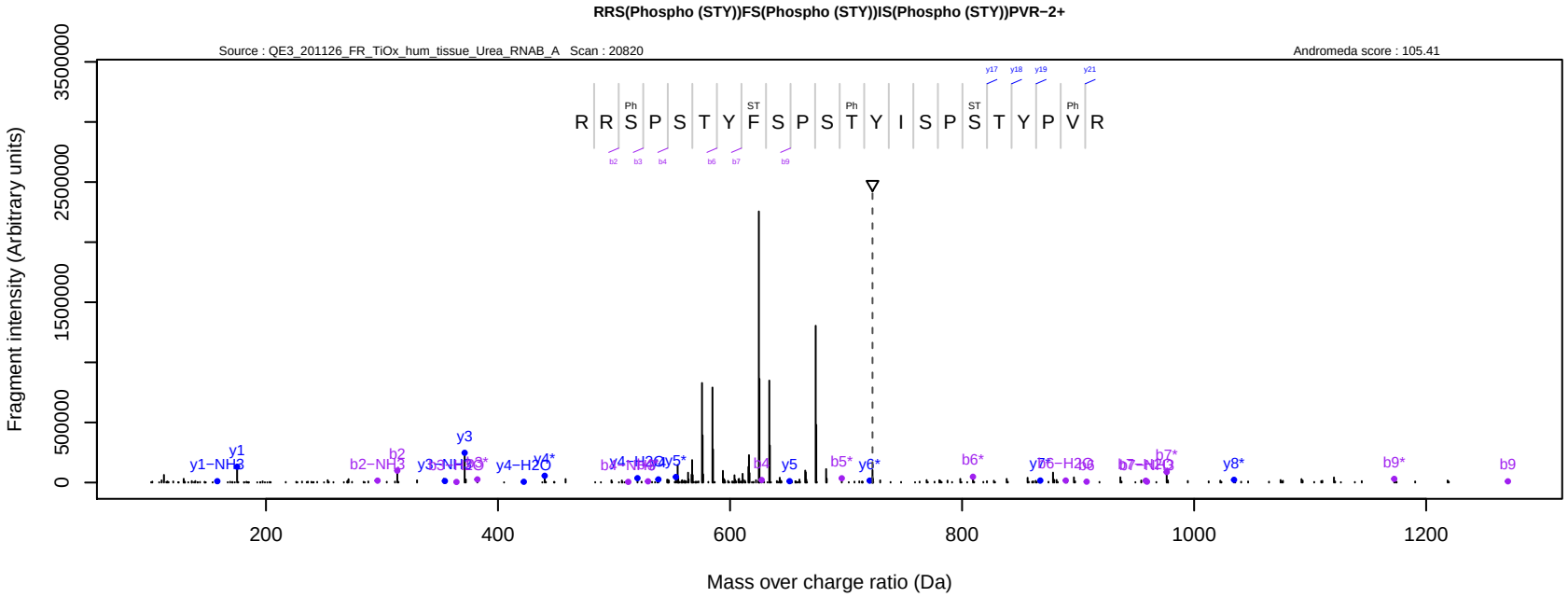
Andromeda score : 105.48

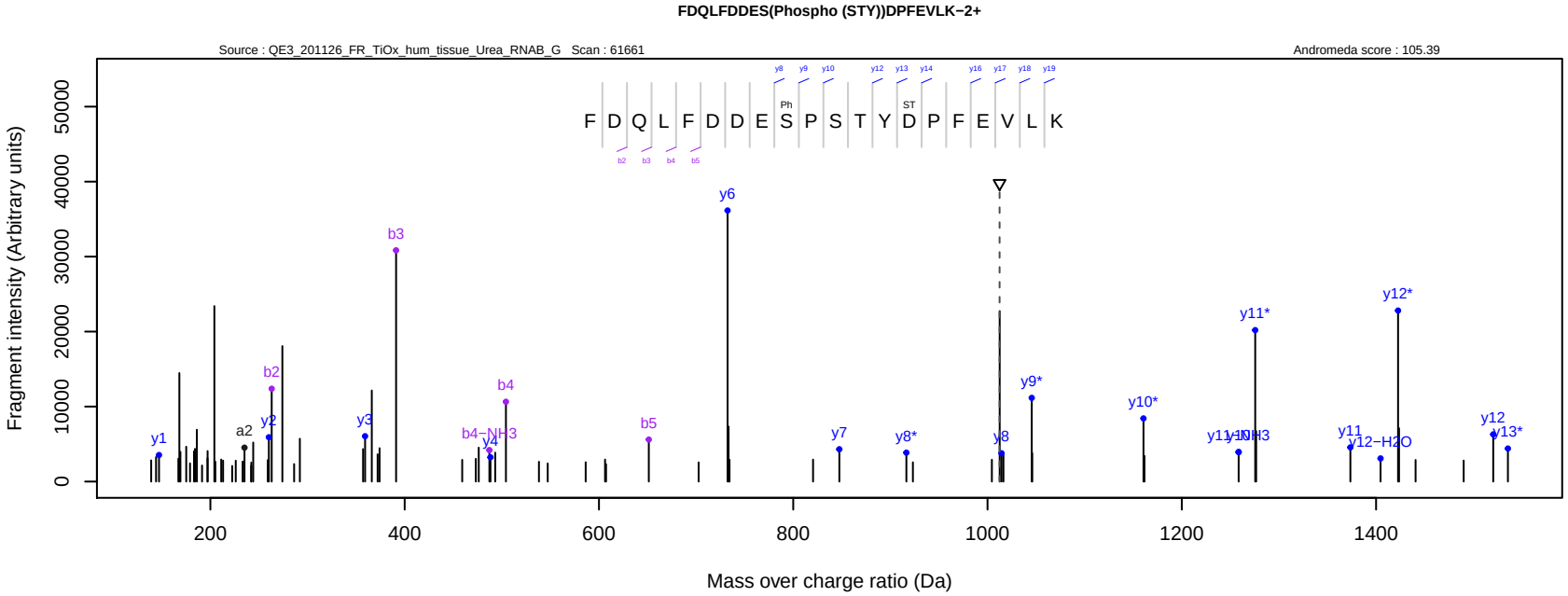


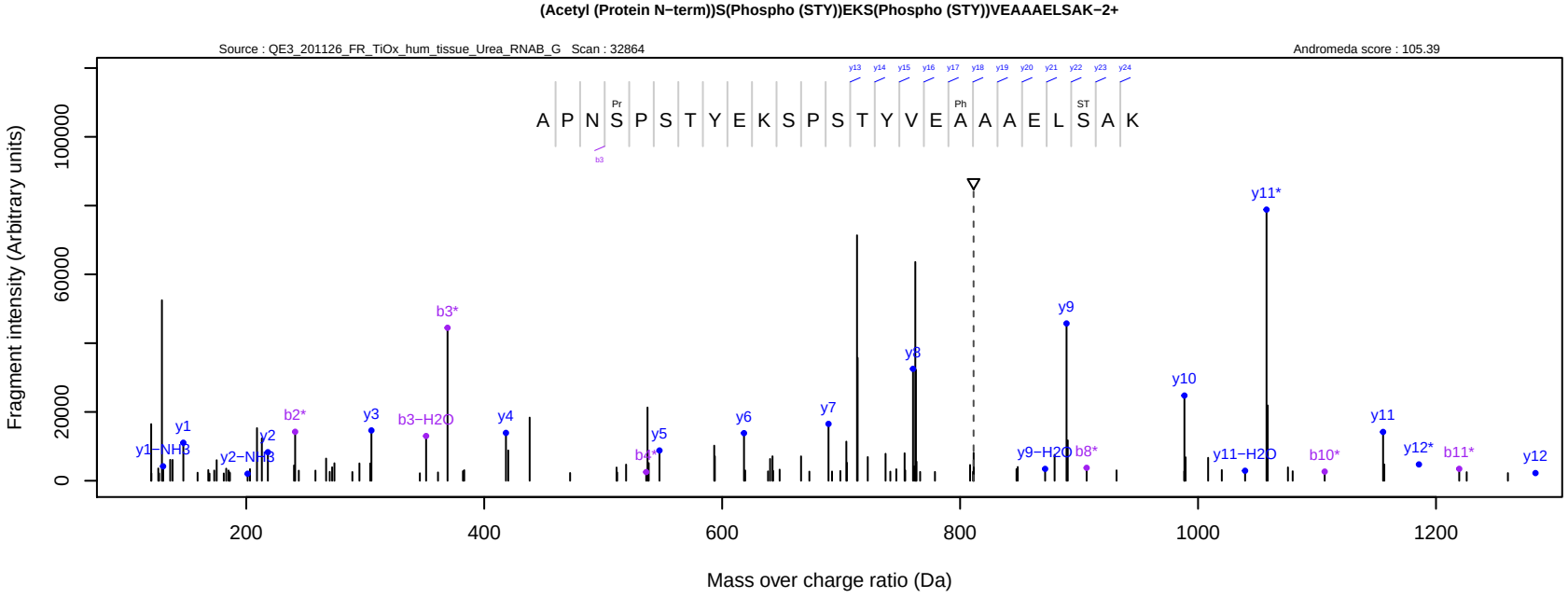

NYILDQTNVYGS(Phospho (STY))AQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33561
Andromeda score : 105.46
N Y I L D Q T N V Y G S P S T Y A Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RDYDDMS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9578
Andromeda score : 105.46
R D Y D D M S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSVS(Phospho (STY))QPST(Phospho (STY))PS(Phospho (STY))PPKPTGIFQTSANSSFEPVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53723
Andromeda score : 105.42
G S V S P S T Y Q P S T P S T Y P S P S T Y P P K P T G I F Q T S A N S S F E P V K
Ph
ST
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_A Scan : 20820
Andromeda score : 105.41
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)

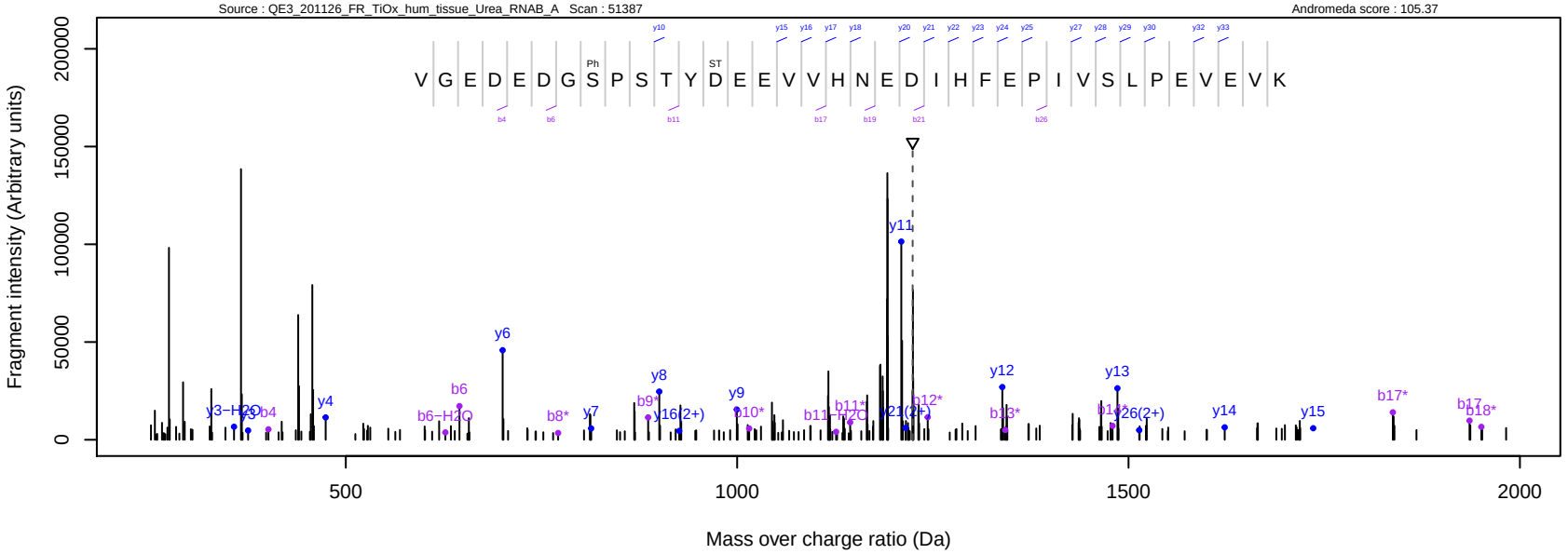

FDQLFDDES(Phospho (STY))DPFEVLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 61661
Andromeda score : 105.39
F D Q L F D D E S P S T Y D P F E V L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))EKS(Phospho (STY))VEAAAELSAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32864
Andromeda score : 105.39
A P N S P S T Y E K S P S T Y V E A A A E L S A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VGEDEDGS(Phospho (STY))DEEVVHNEDIHFEPIVSLPEVEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 51387

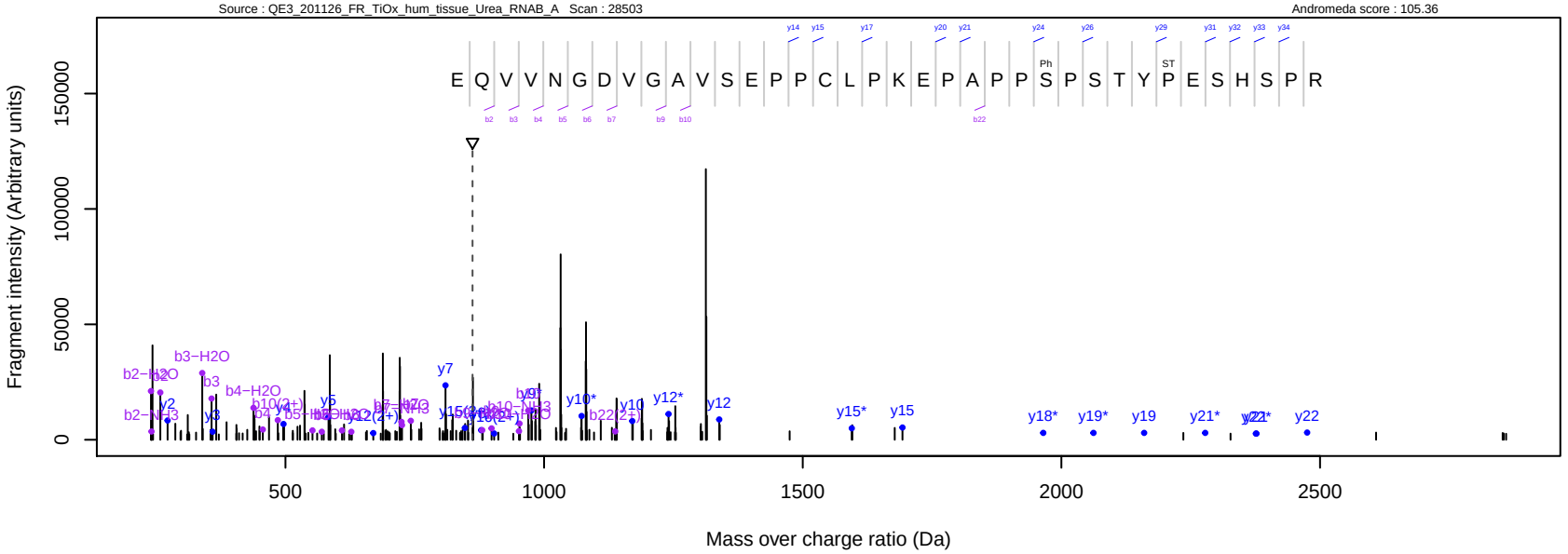
Andromeda score : 105.37



EQVVNGDVGAVSEPPCLPKEPAPPS(Phospho (STY))PESHSPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28503

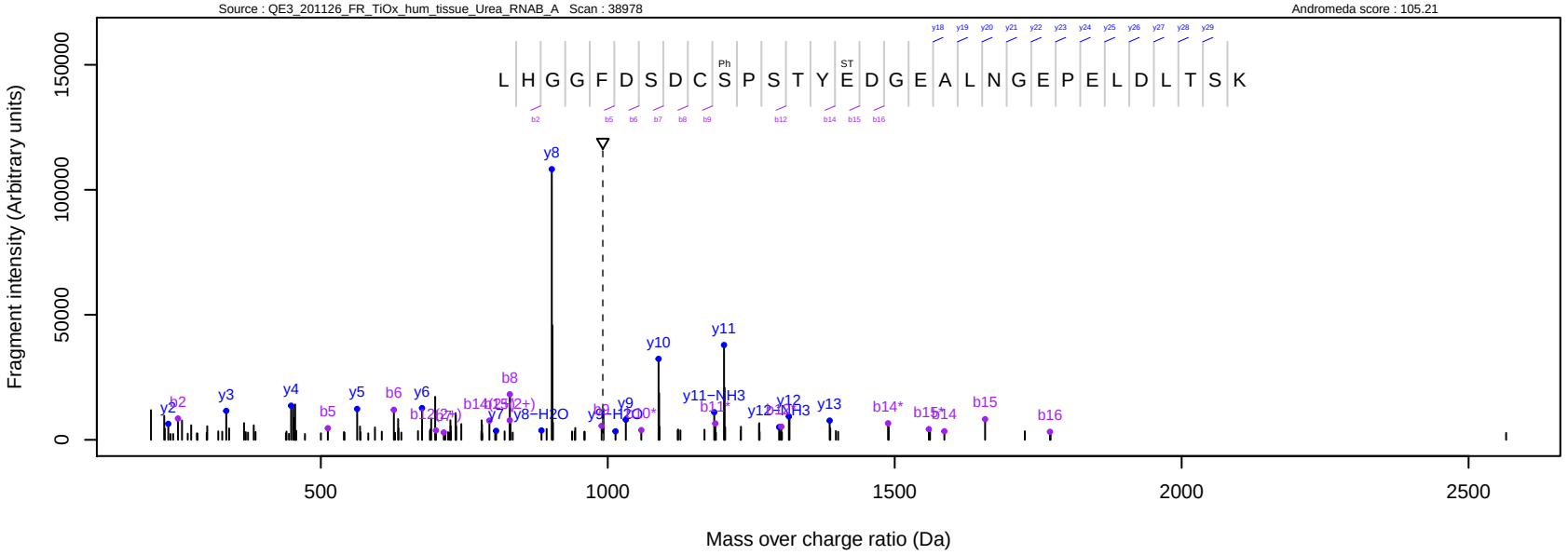
Andromeda score : 105.36



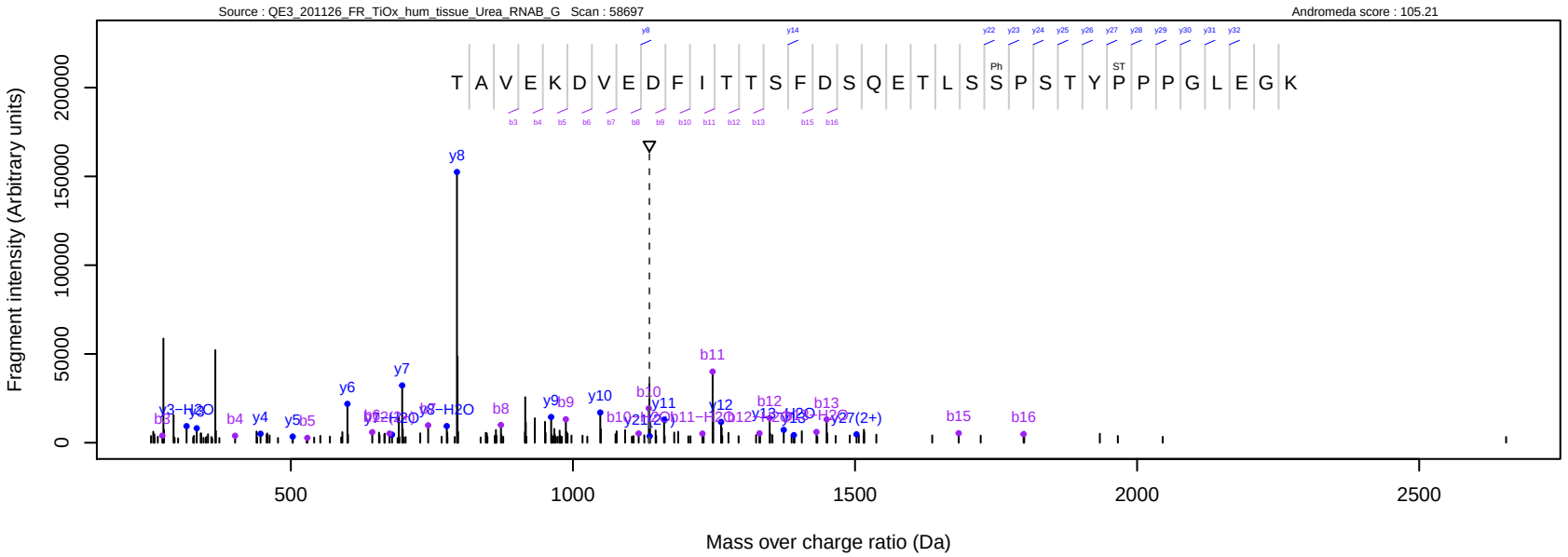
LHGGFDSDCS(Phospho (STY))EDGEALNGEPELDLTSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38978

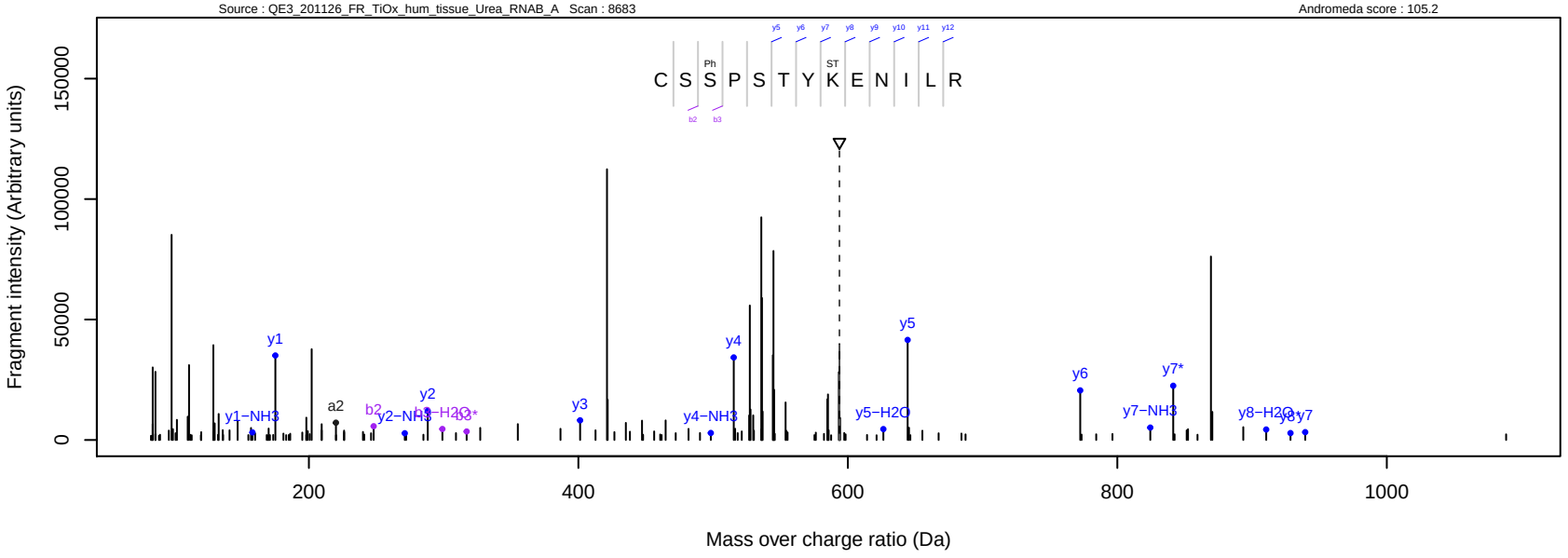
Andromeda score : 105.21



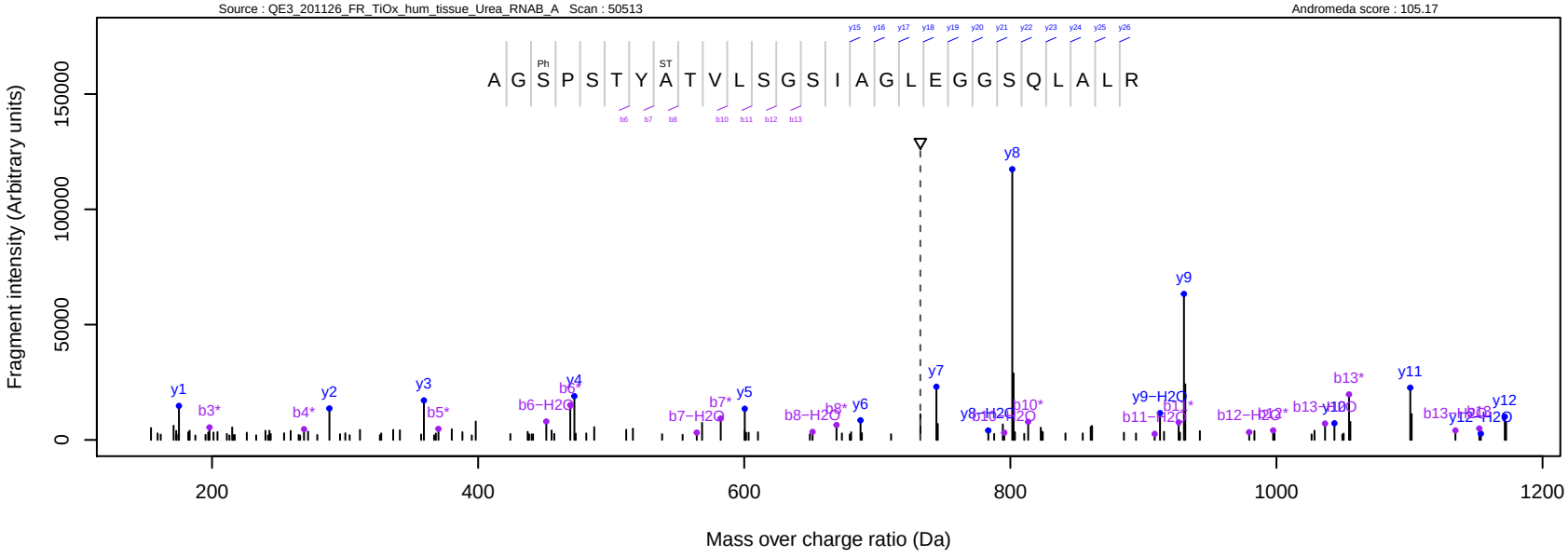
TAVEKDVEDFITTSFDSQETLSS(Phospho (STY))PPPGLEGK−3+

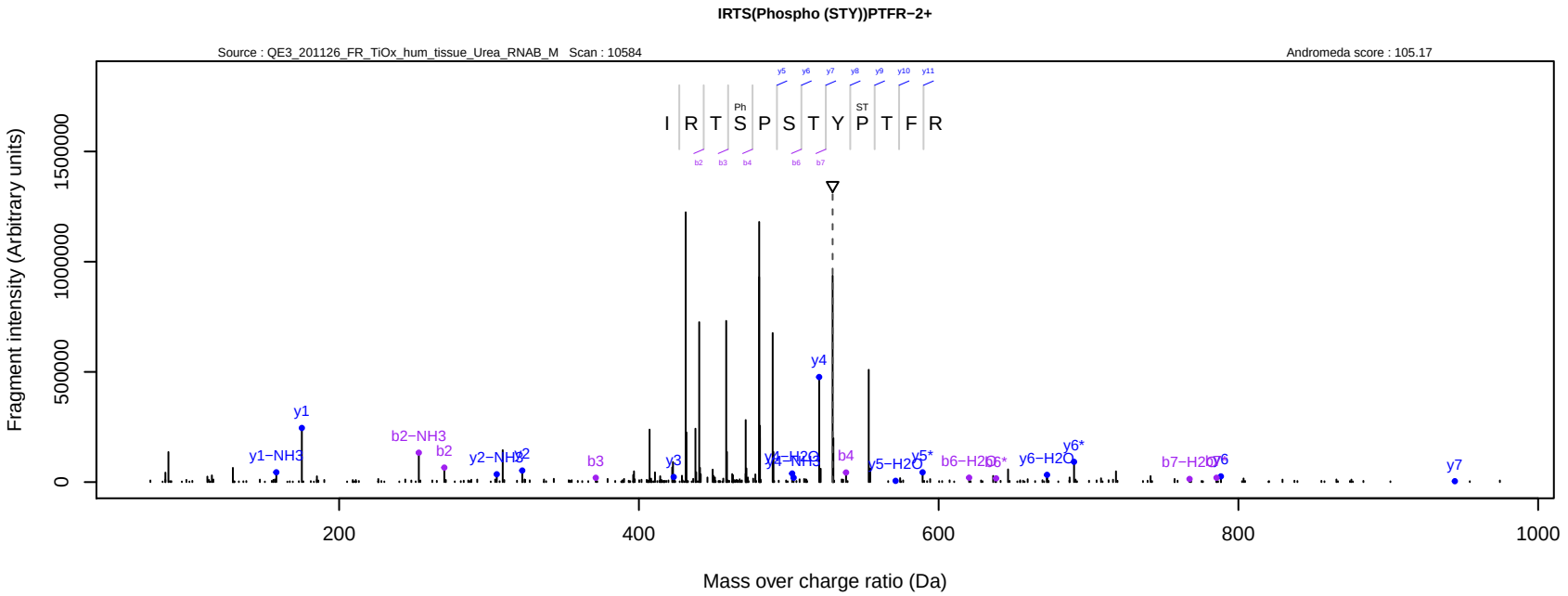


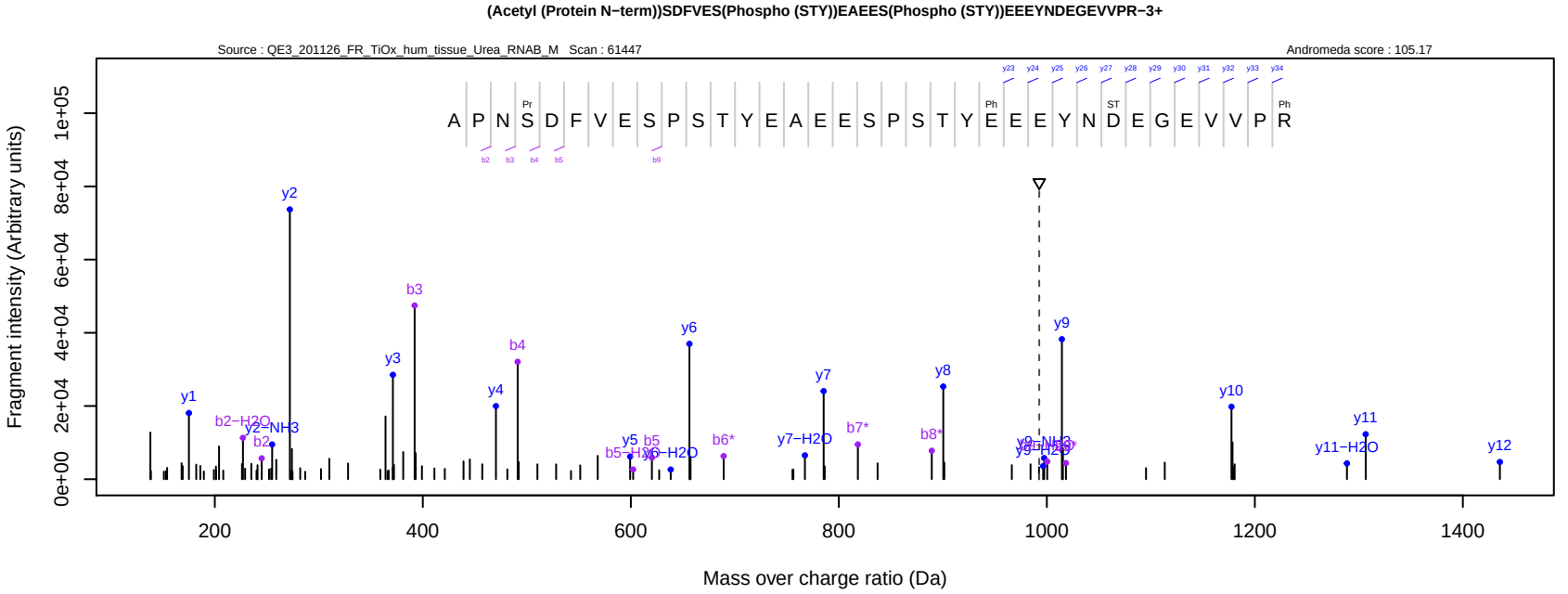
CSS(Phospho (STY))KENILR−2+

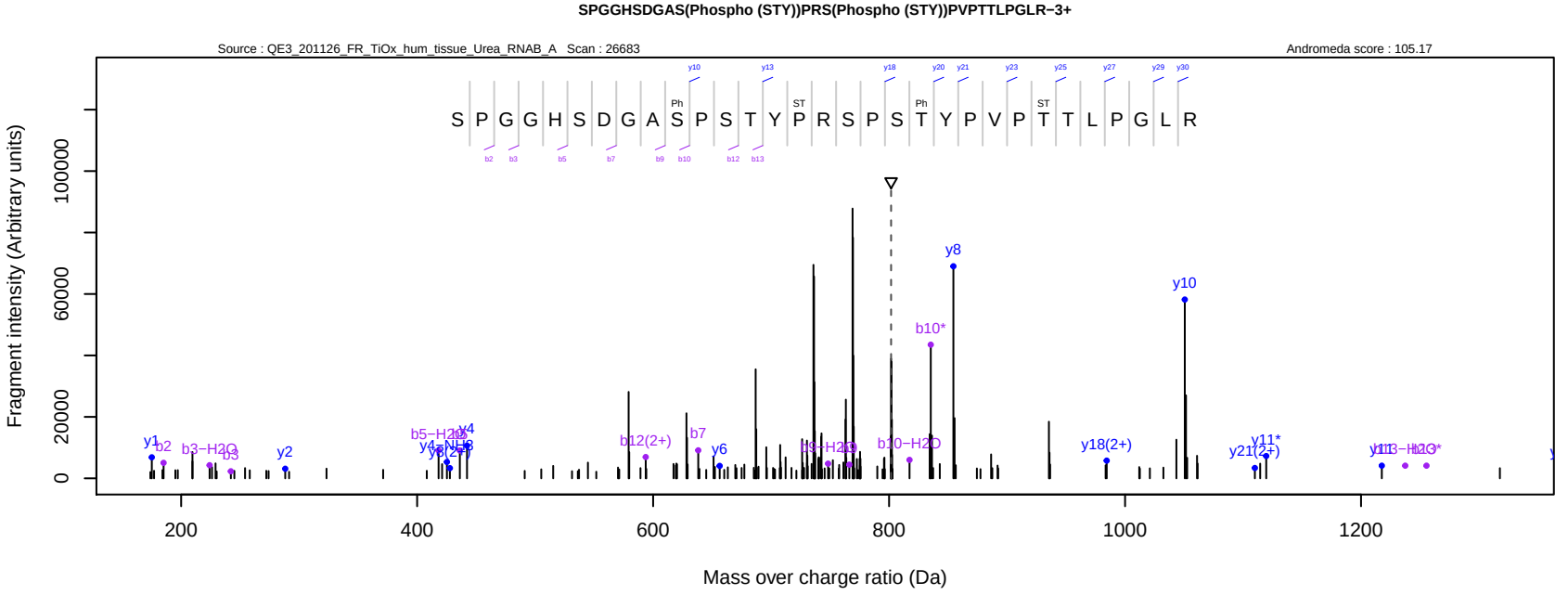


AGS(Phospho (STY))ATVLSGSIAGLEGGSQLALR−3+




IRTS(Phospho (STY))PTFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10584
Andromeda score : 105.17
I R T S P S T Y P T F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

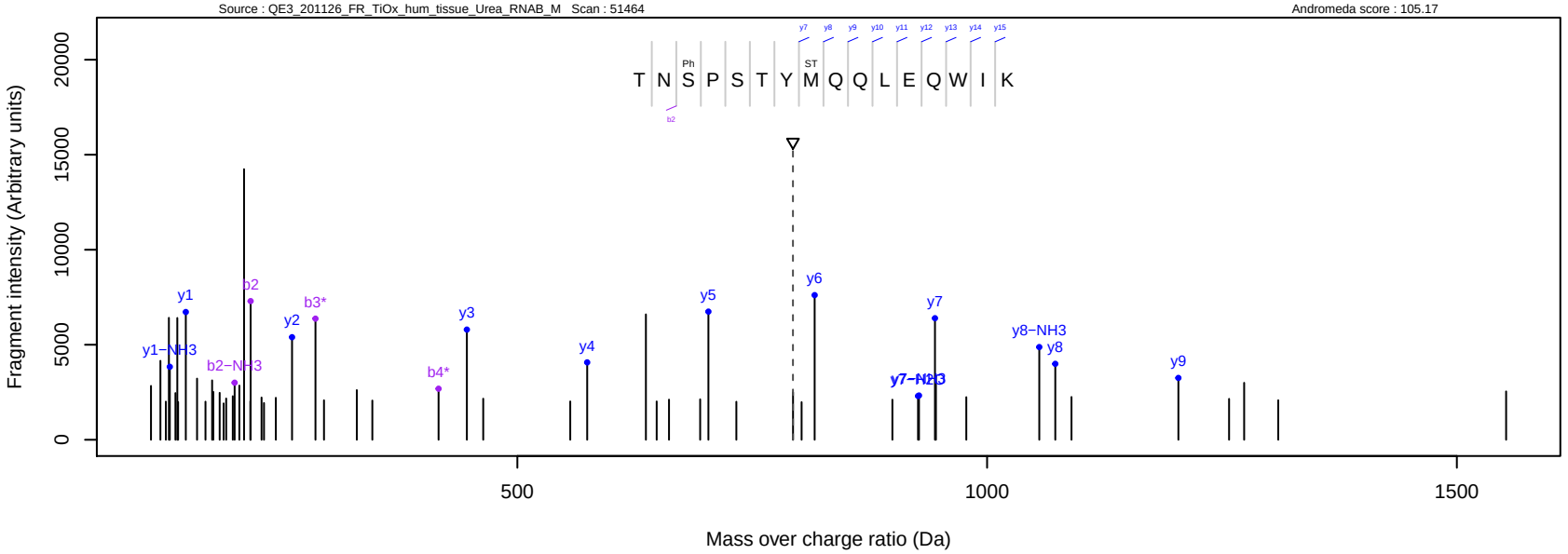

(Acetyl (Protein N−term))SDFVES(Phospho (STY))EAEES(Phospho (STY))EEEYNDEGEVVPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61447
Andromeda score : 105.17
A P N S D F V E S P S T Y E A E E S P S T Y E E E Y N D E G E V V P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPGGHSDGAS(Phospho (STY))PRS(Phospho (STY))PVPTTLPGLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26683
Andromeda score : 105.17
S P G G H S D G A S P S T Y P R S P S T Y P V P T T L P G L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TNS(Phospho (STY))MQQLEQWIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51464

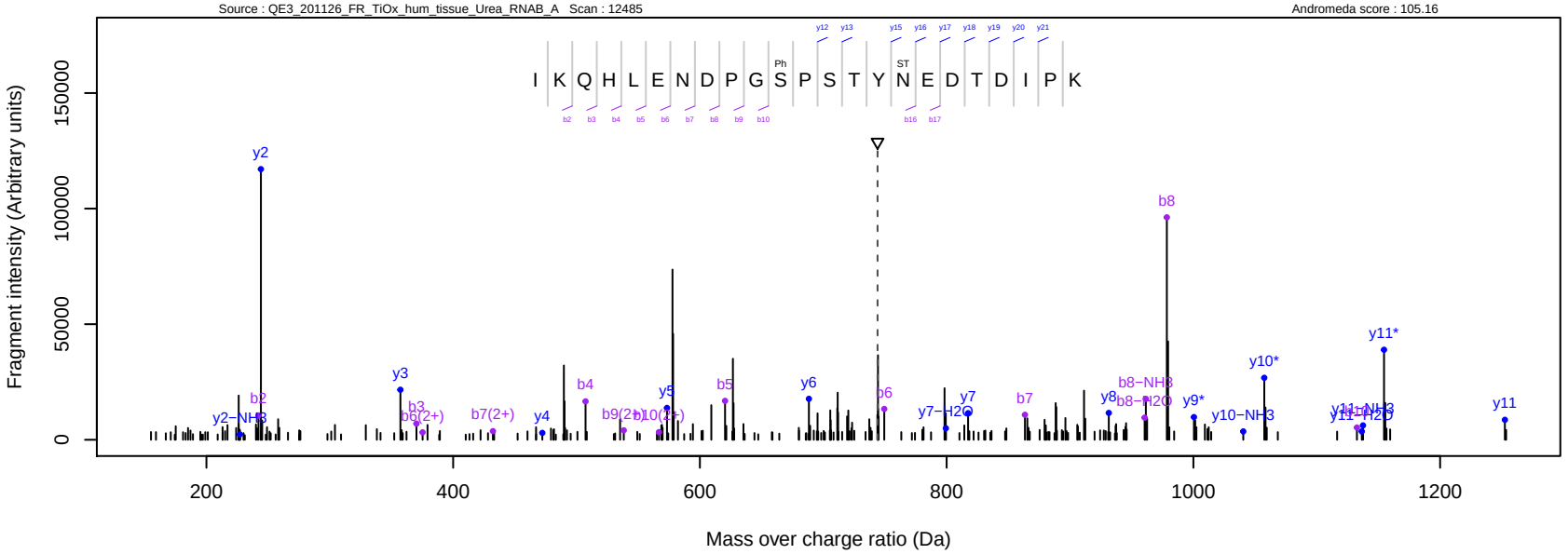
Andromeda score : 105.17



IKQHLENDPGS(Phospho (STY))NEDTDIPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12485

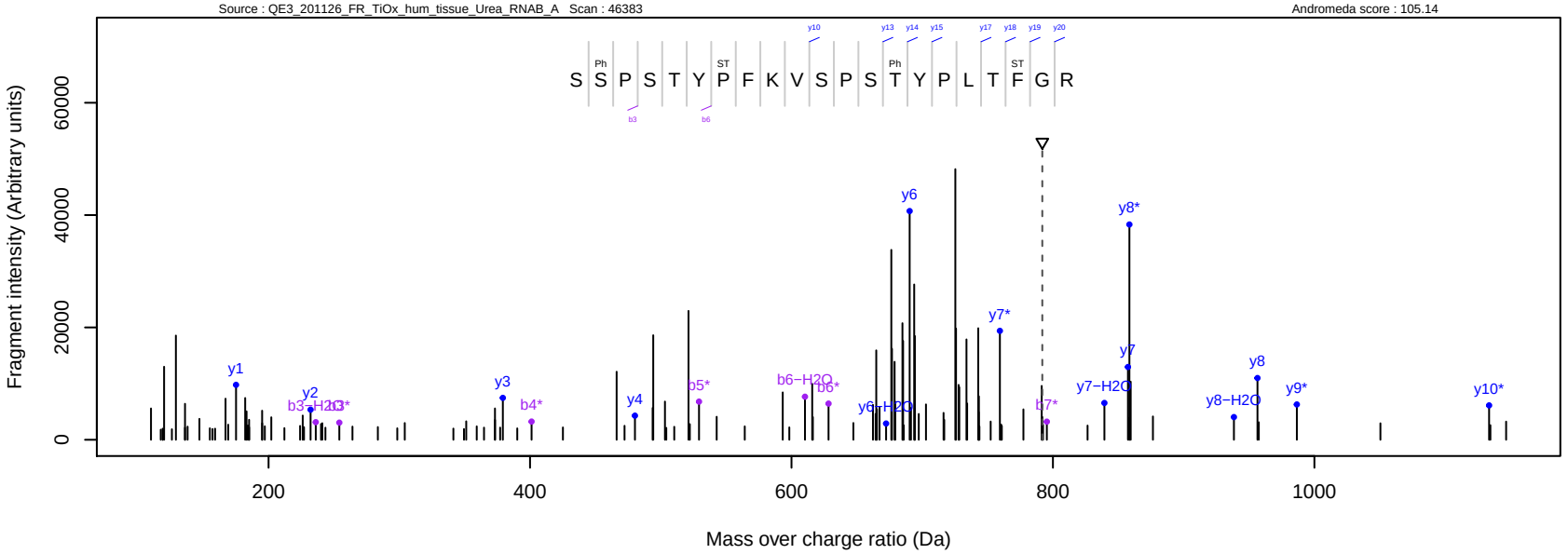
Andromeda score : 105.16



SS(Phospho (STY))PFKVS(Phospho (STY))PLTFGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 46383

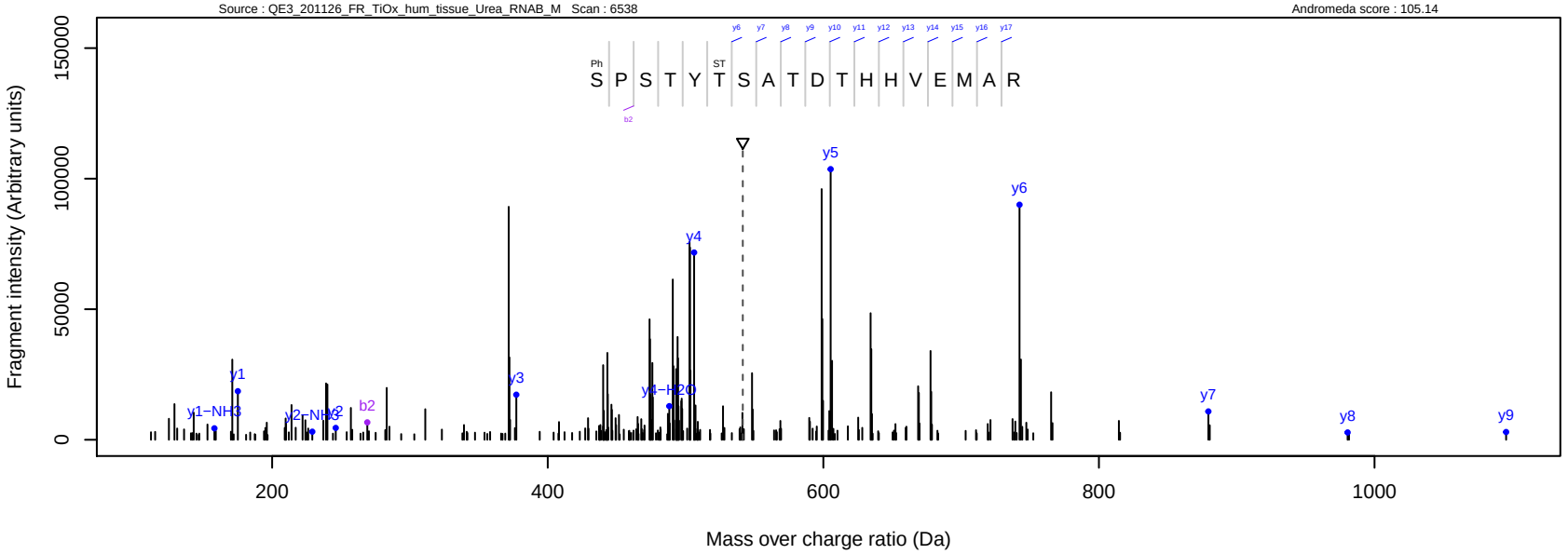
Andromeda score : 105.14



S(Phospho (STY))TSATDTHHVEMAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6538

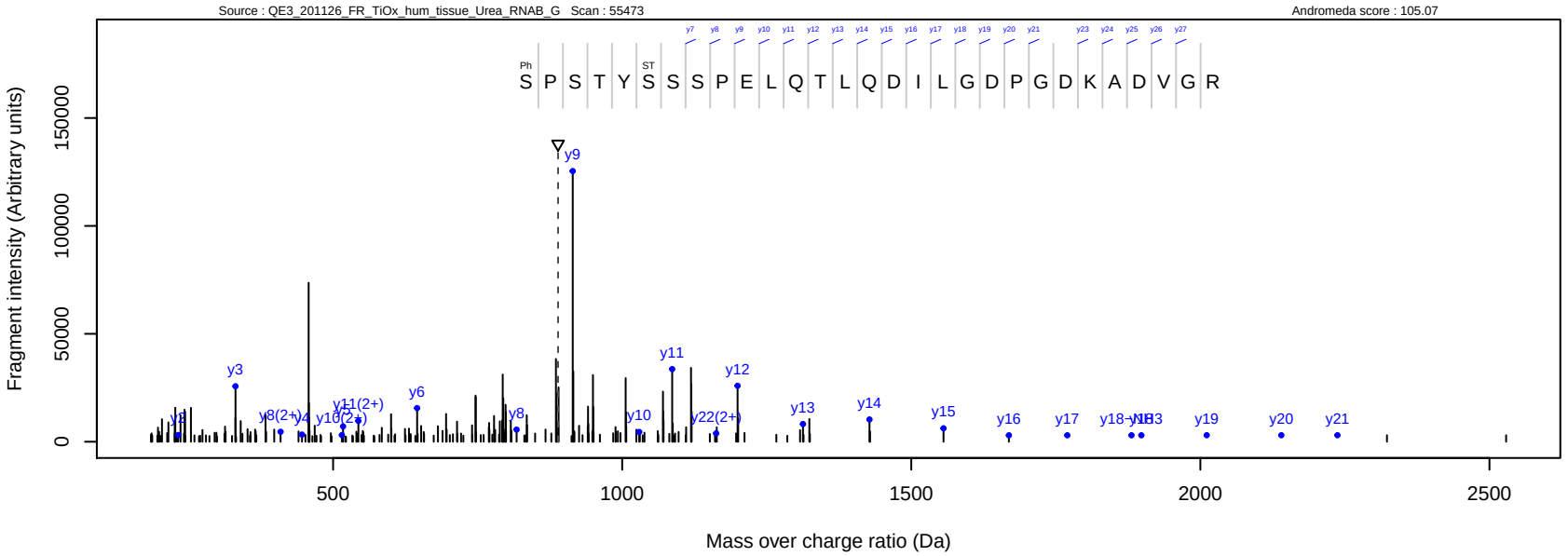
Andromeda score : 105.14



S(Phospho (STY))SSSPELQTLQDILGDPGDKADVGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55473

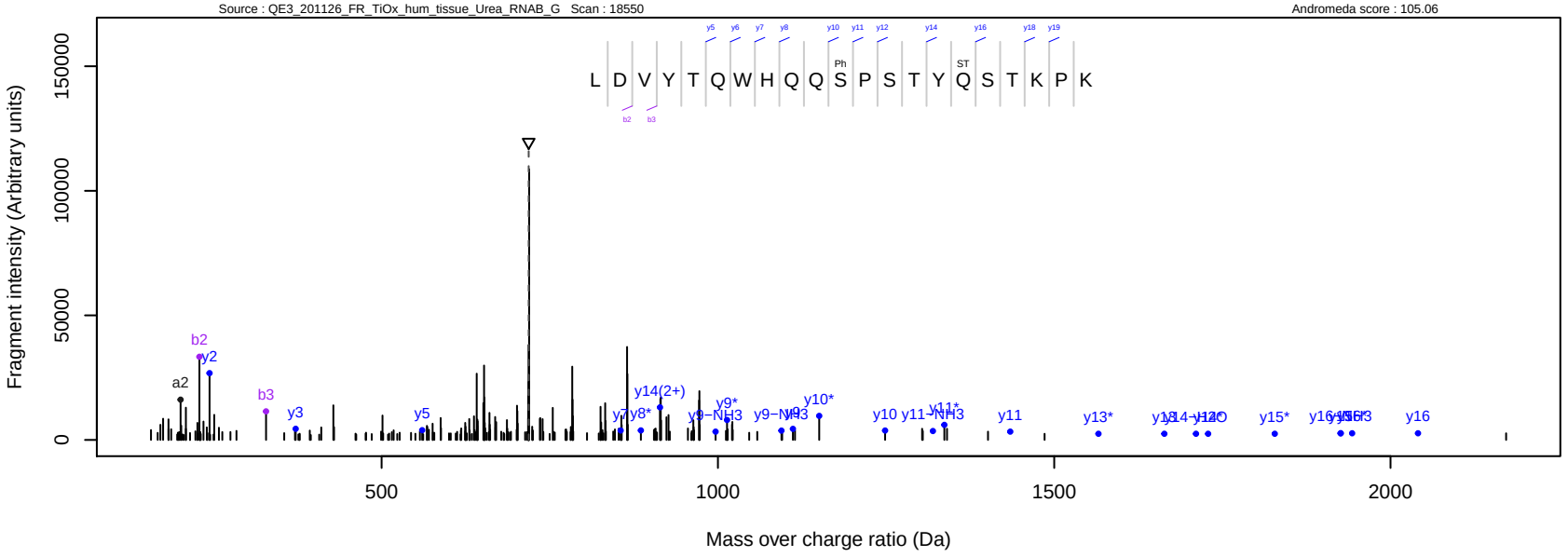
Andromeda score : 105.07



LDVYTQWHQQS(Phospho (STY))QSTKPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18550

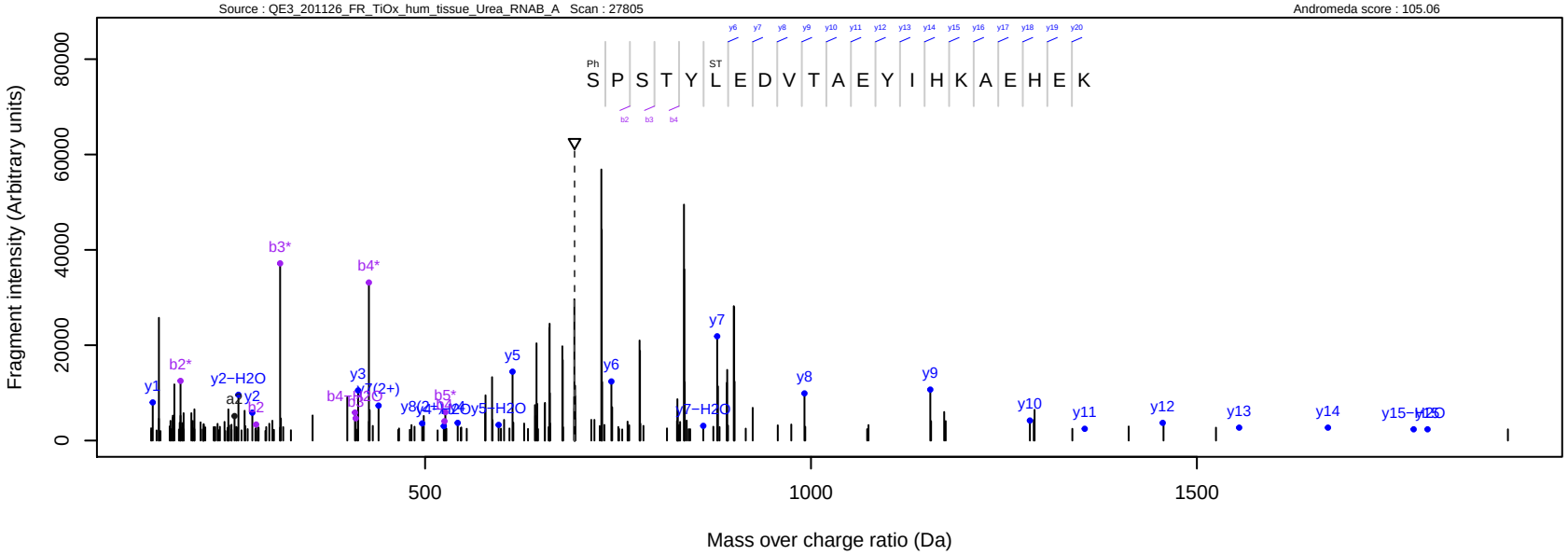
Andromeda score : 105.06



S(Phospho (STY))LEDVTAEYIHKAEHEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27805

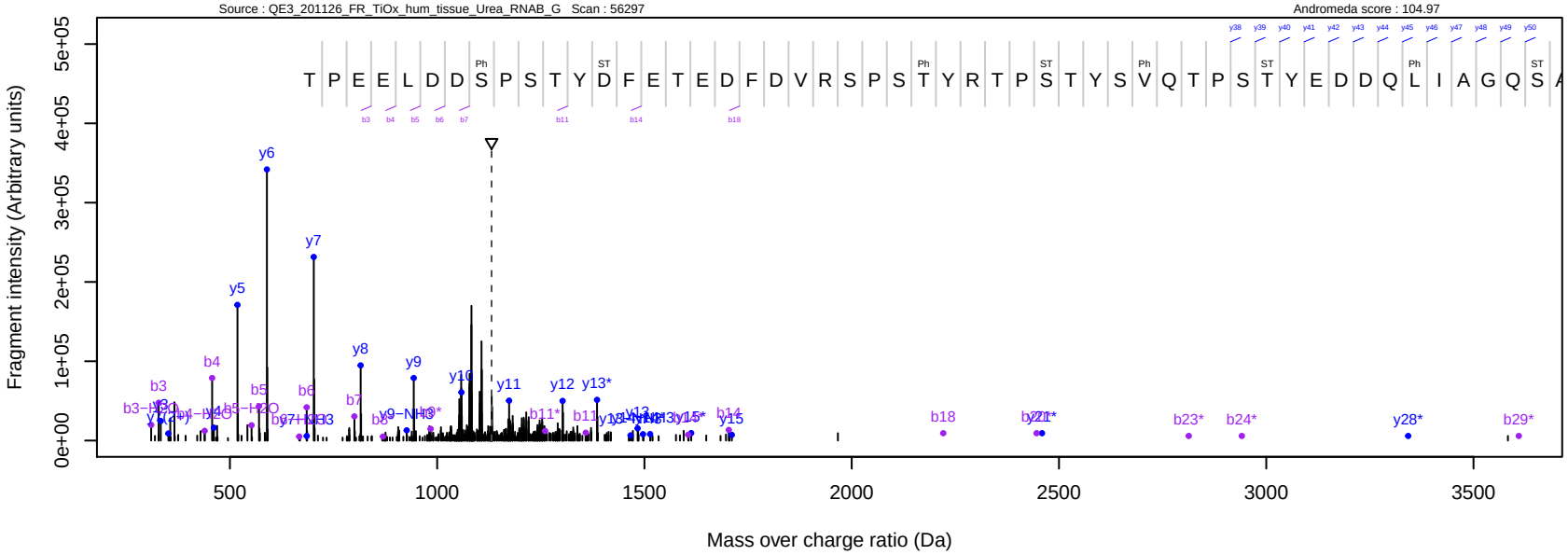
Andromeda score : 105.06



TPEELDDS(Phospho (STY))DFETEDFDVRS(Phospho (STY))RT(Phospho (STY))SVQT(Phospho (STY))EDDQLIAGQSAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 56297

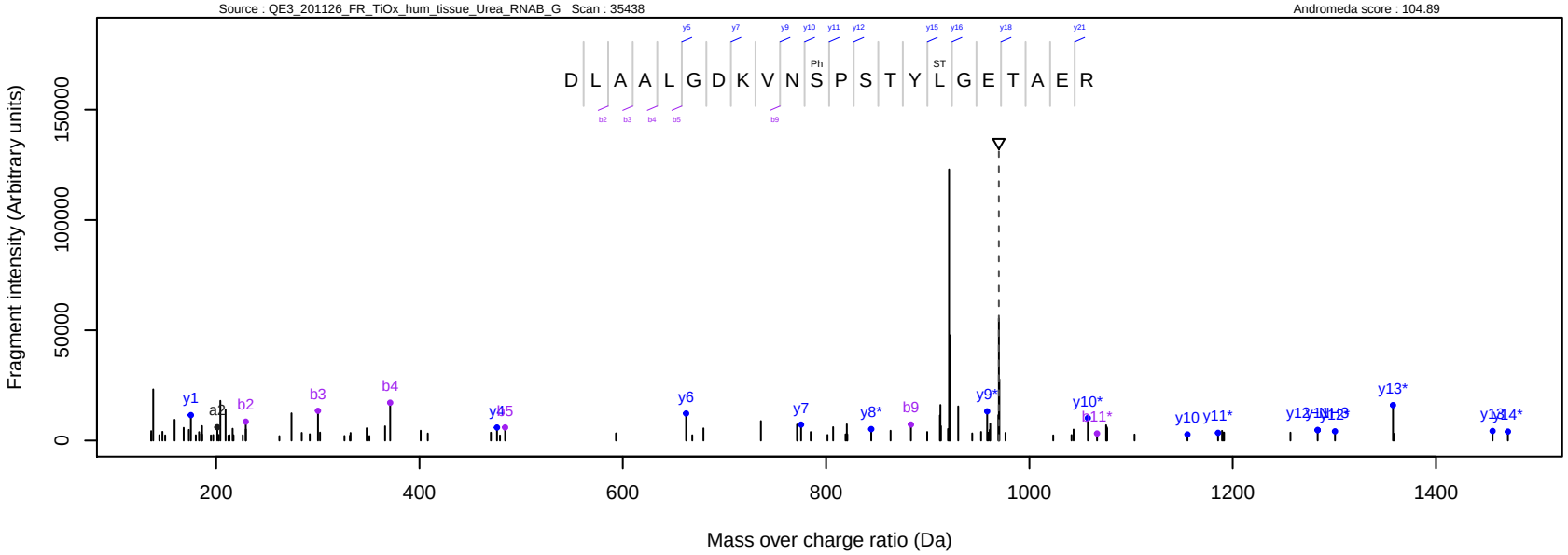
Andromeda score : 104.97



DLAALGDKVNS(Phospho (STY))LGETAER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35438

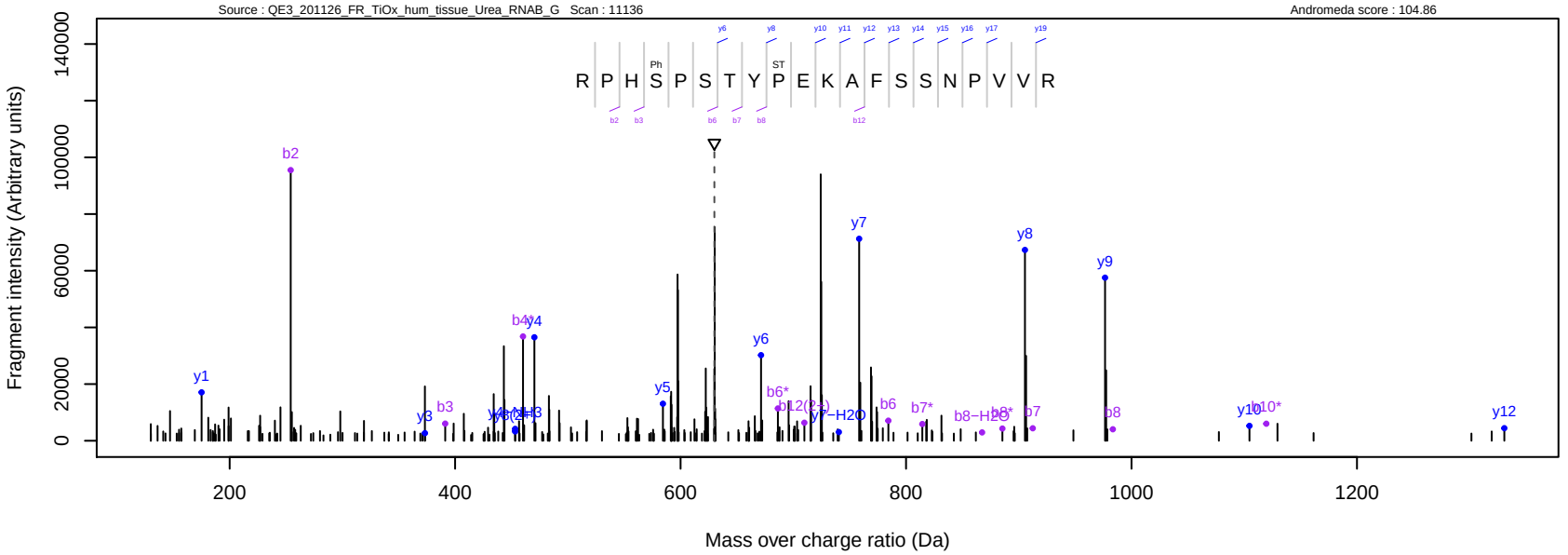
Andromeda score : 104.89



RPHS(Phospho (STY))PEKAFSSNPVVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11136

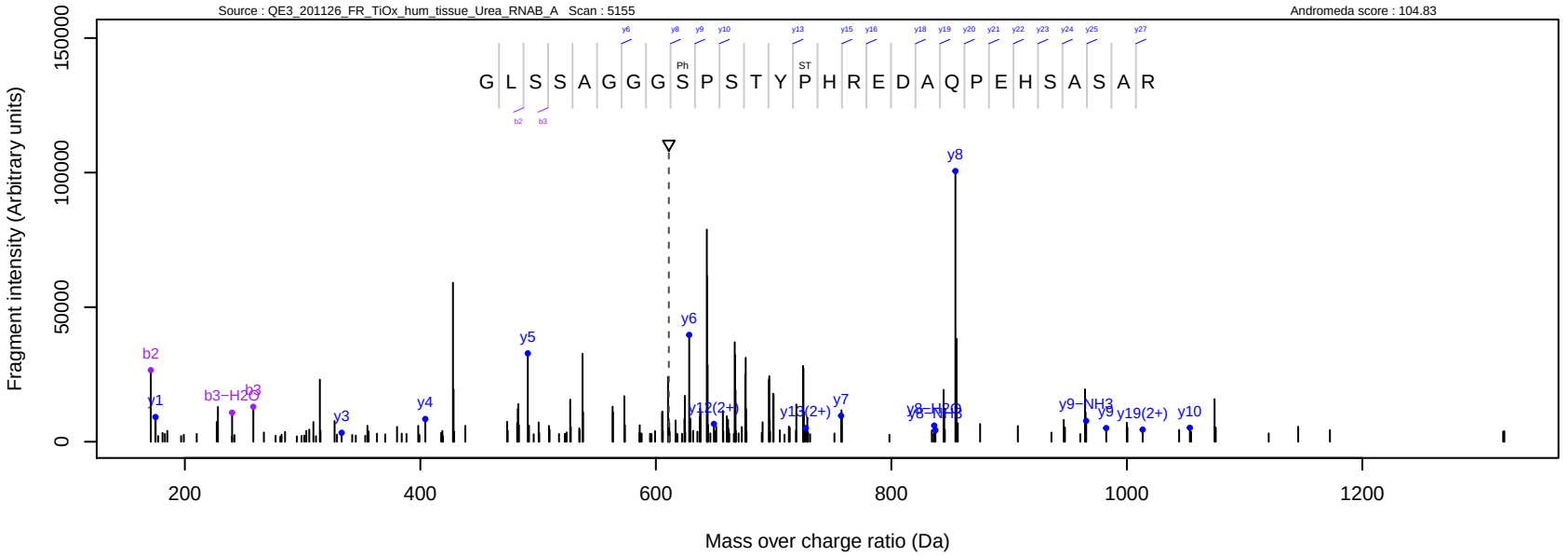
Andromeda score : 104.86



GLSSAGGGS(Phospho (STY))PHREDAQPEHSASAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5155

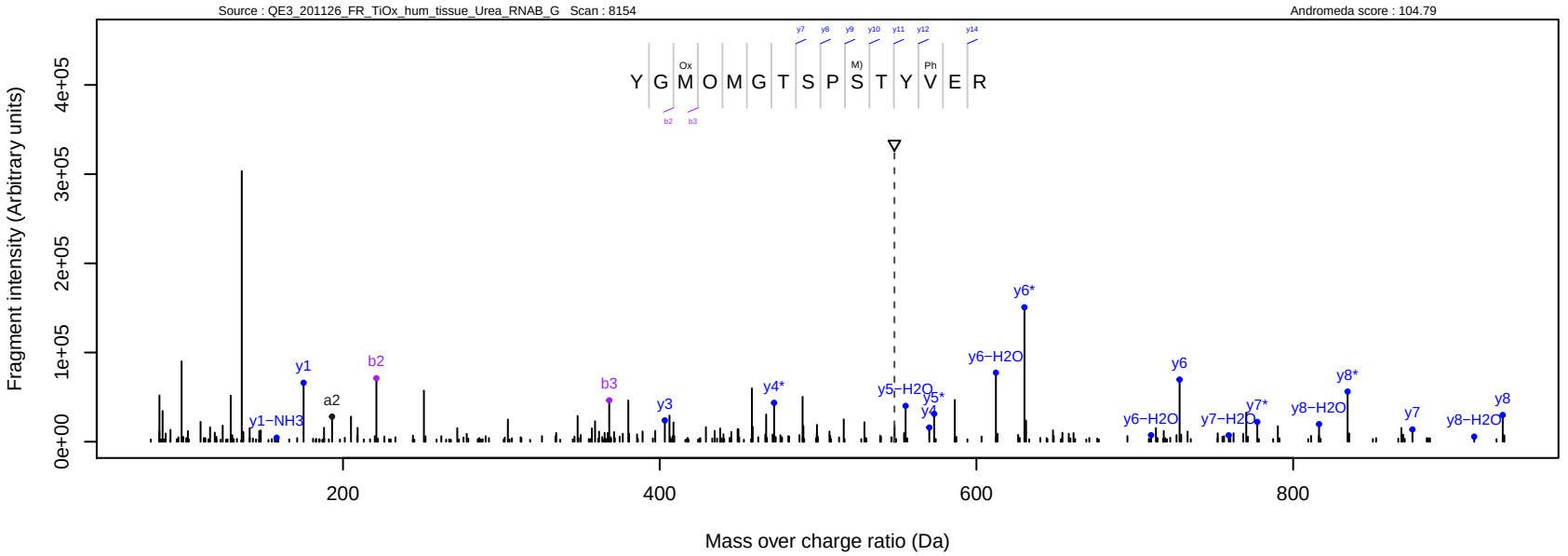
Andromeda score : 104.83



YGM(Oxidation (M))GTS(Phospho (STY))VER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8154

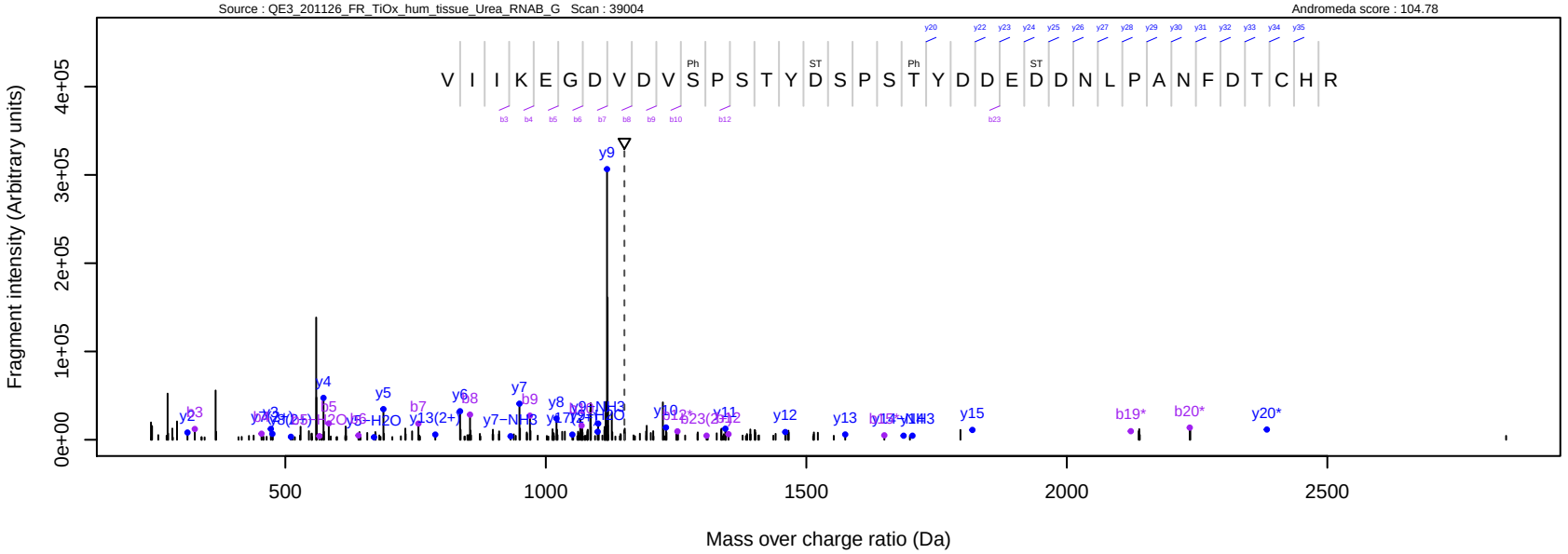
Andromeda score : 104.79



VIIKEGDVDVS(Phospho (STY))DS(Phospho (STY))DDEDDNLPANFDTCHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39004

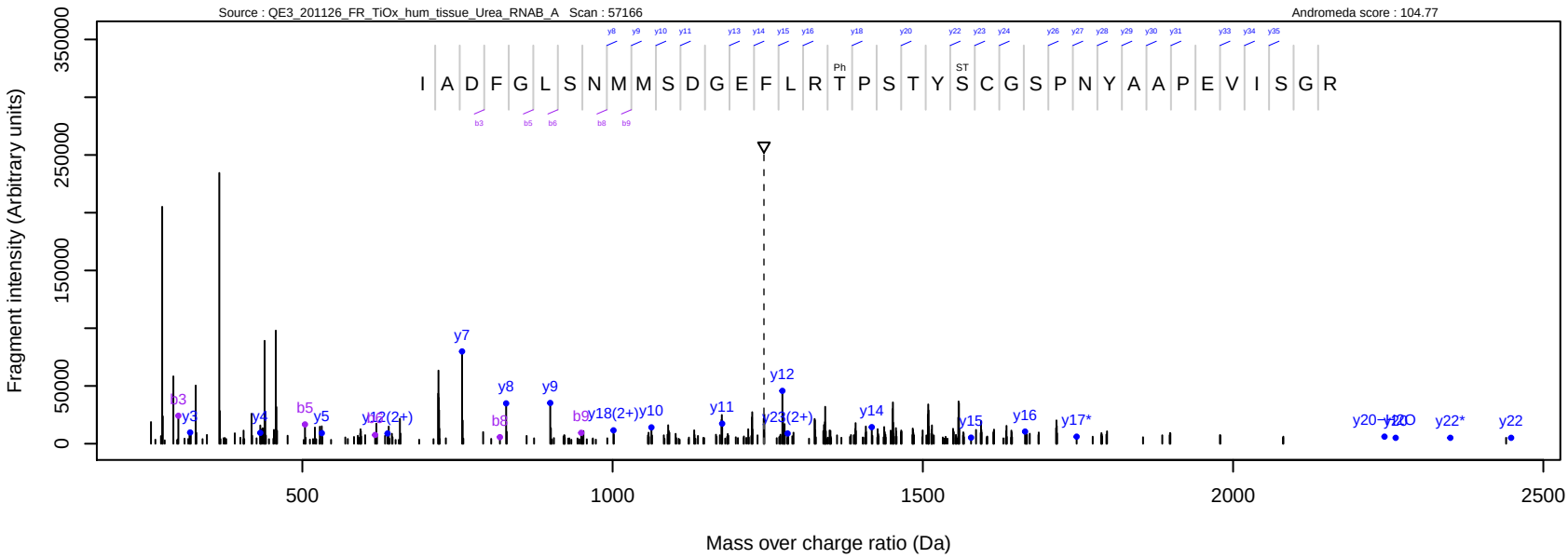
Andromeda score : 104.78



IADFGLSNMMSDGEFLRT(Phospho (STY))SCGSPNYAAPEVISGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57166

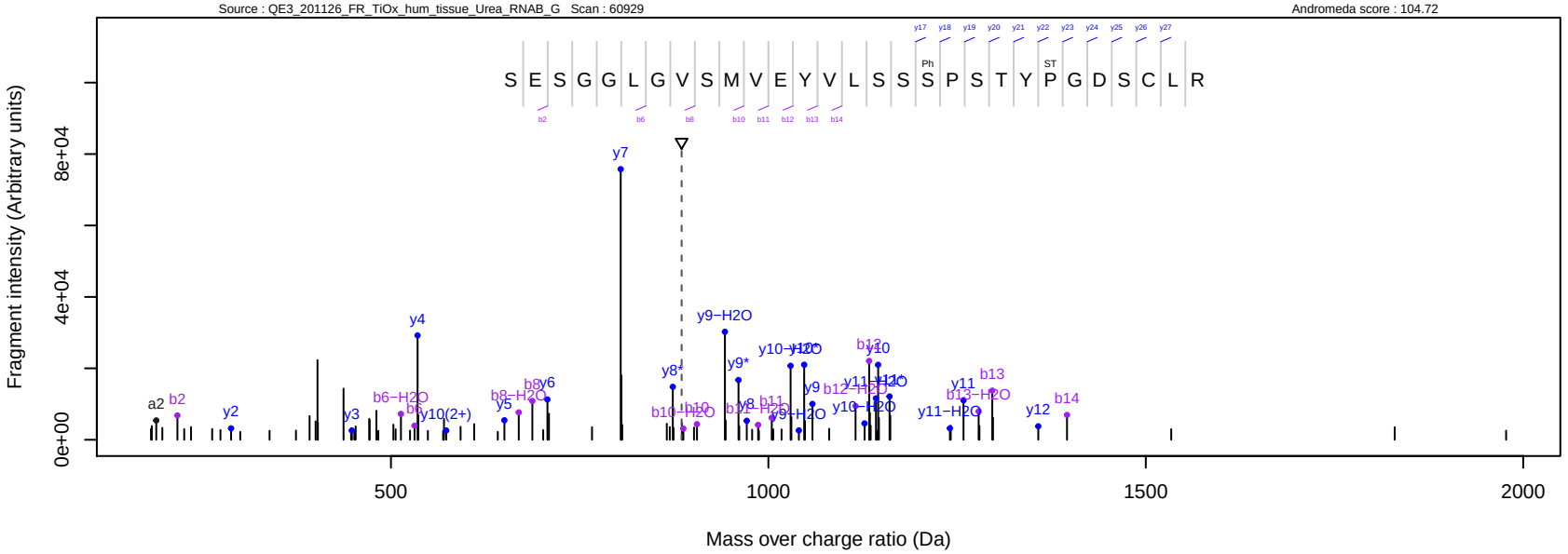
Andromeda score : 104.77



SESGGLGVSMVEYVLSSS(Phospho (STY))PGDSCLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60929

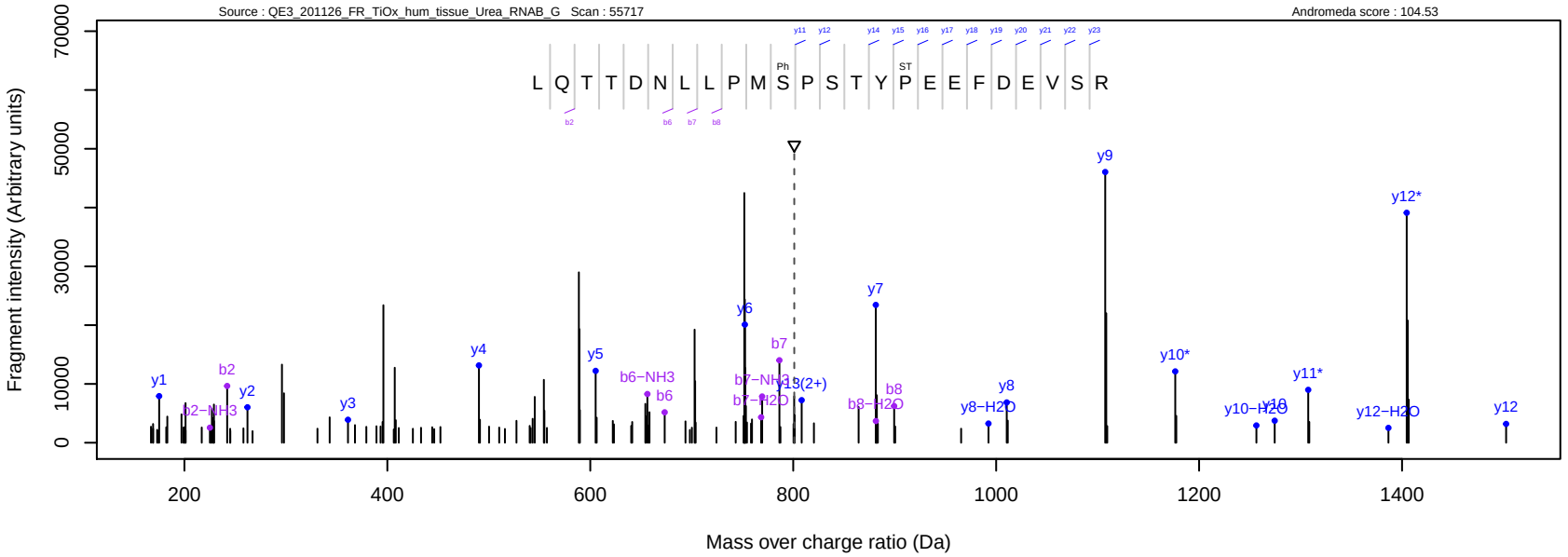
Andromeda score : 104.72



LQTTDNLLPMS(Phospho (STY))PEEFDEVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55717

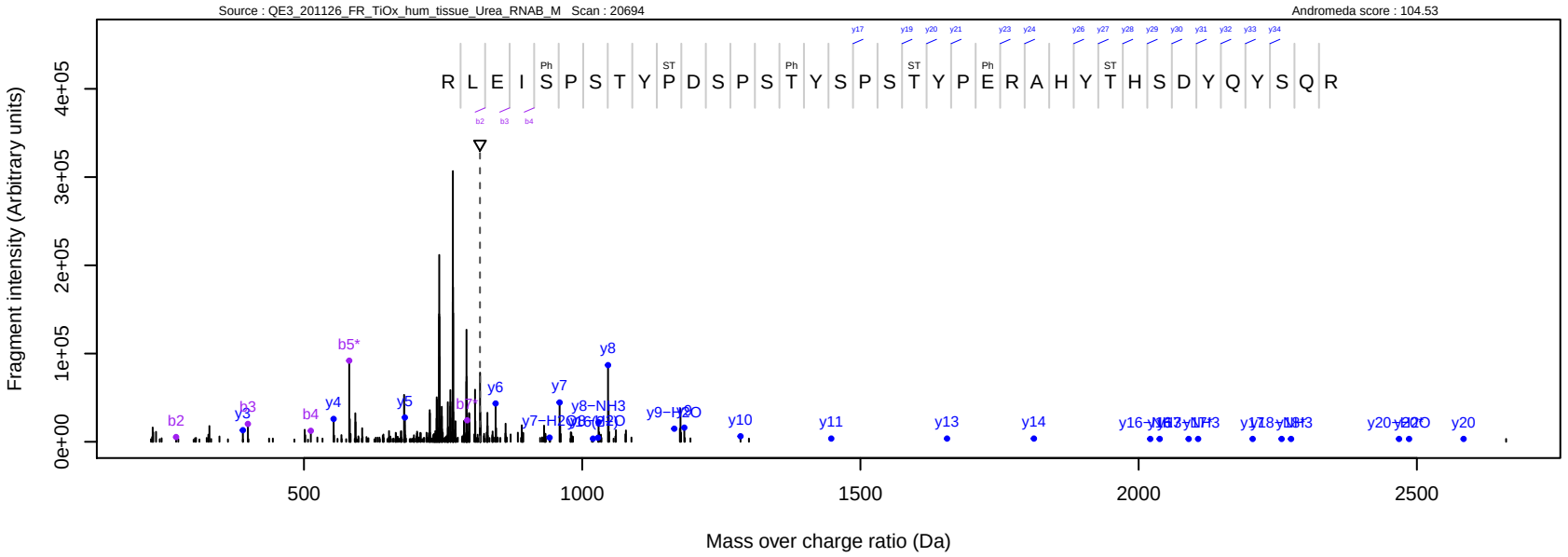
Andromeda score : 104.53



RLEIS(Phospho (STY))PDS(Phospho (STY))S(Phospho (STY))PERAHYTHSDYQYSQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20694

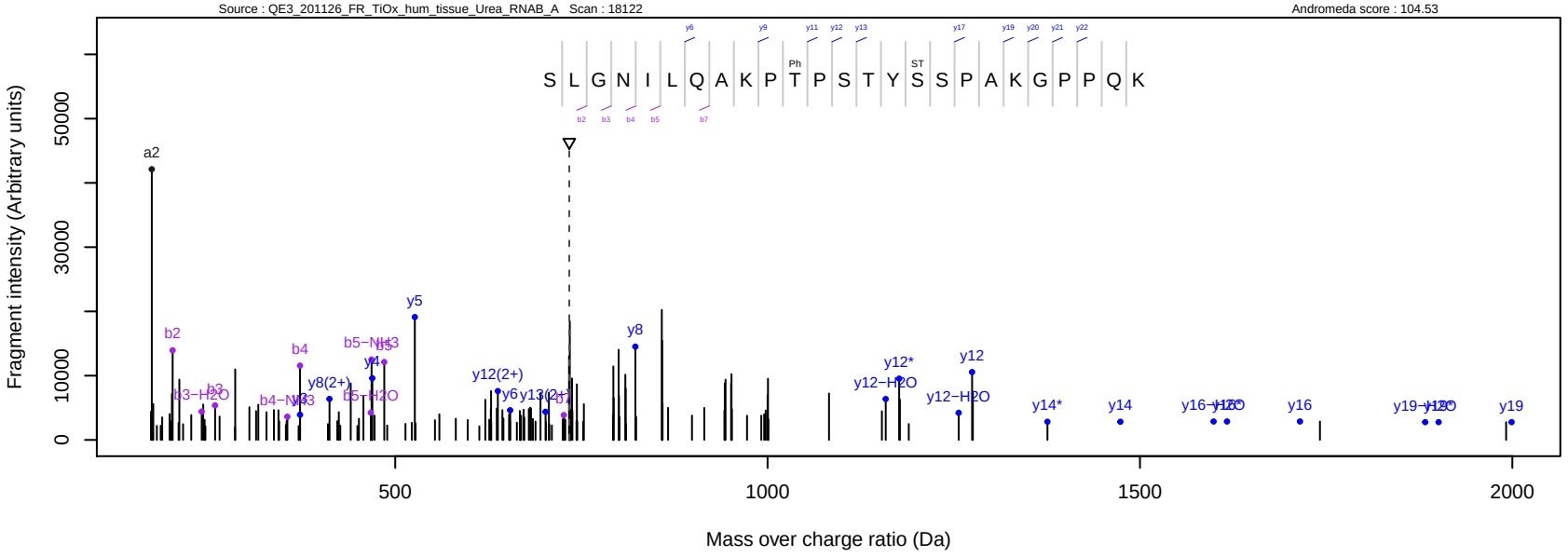
Andromeda score : 104.53



SLGNILQAKPT(Phospho (STY))SSPAKGPPQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18122

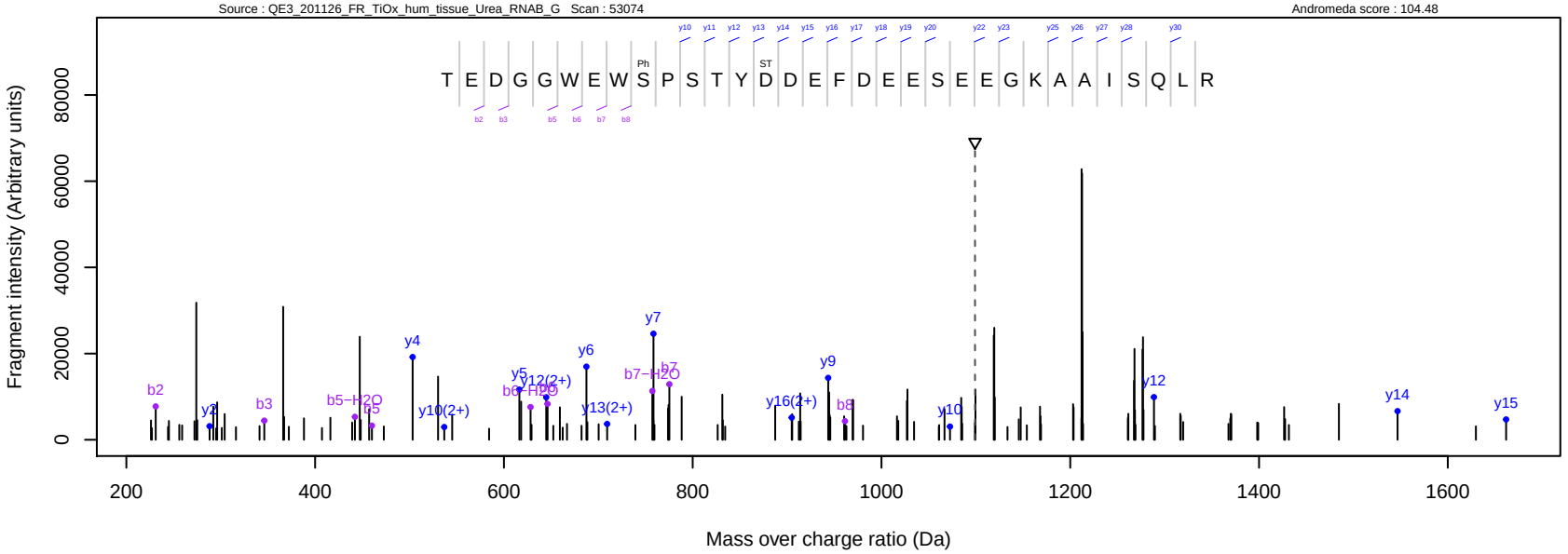
Andromeda score : 104.53



TEDGGWEWS(Phospho (STY))DDEFDEESEEGKAAISQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53074

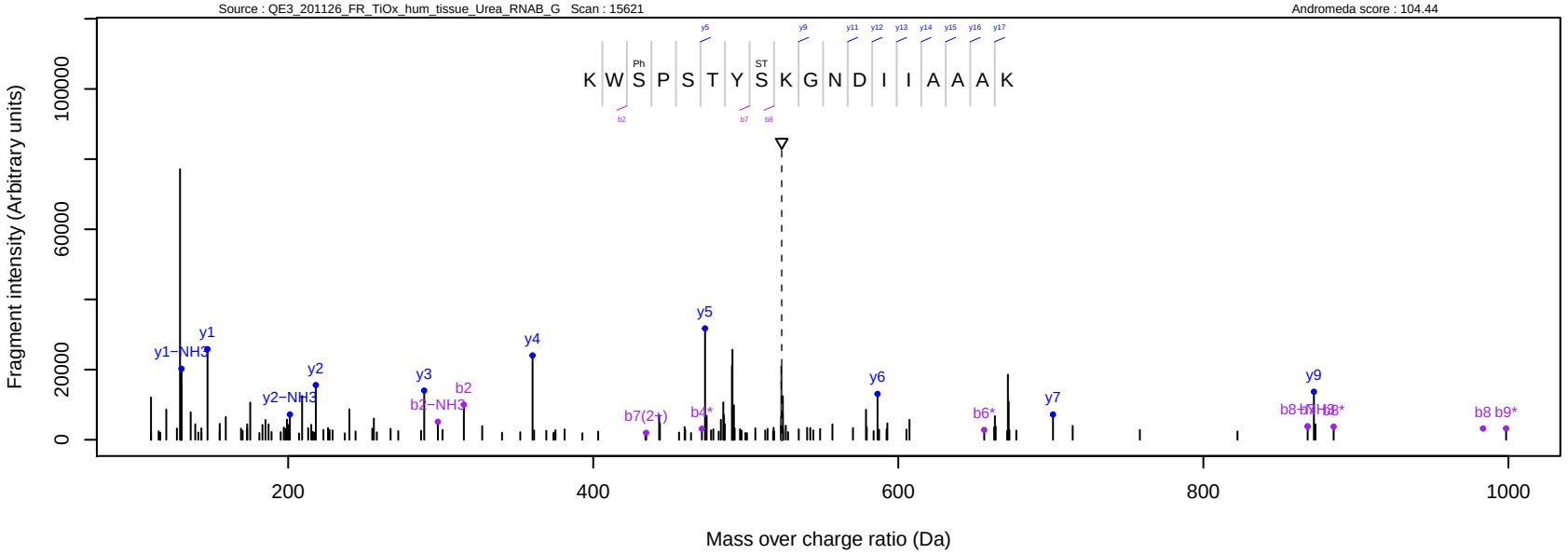
Andromeda score : 104.48



KWS(Phospho (STY))SKGNDIIAAAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15621

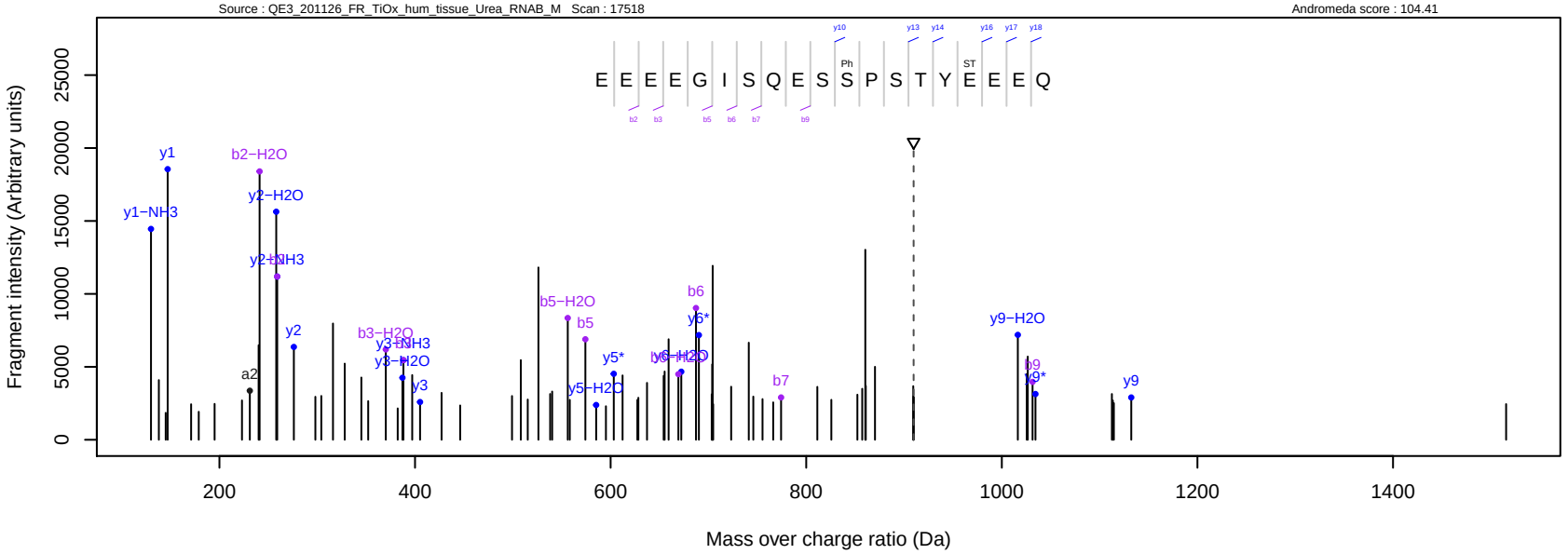
Andromeda score : 104.44

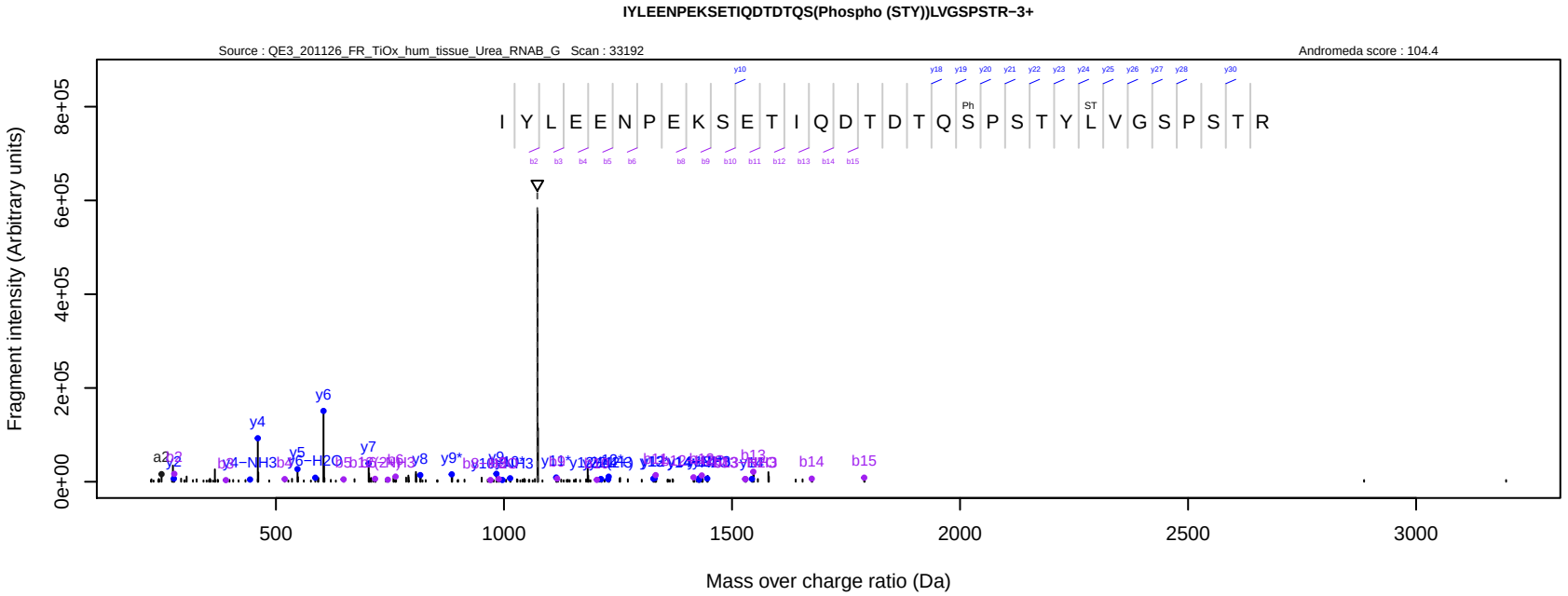


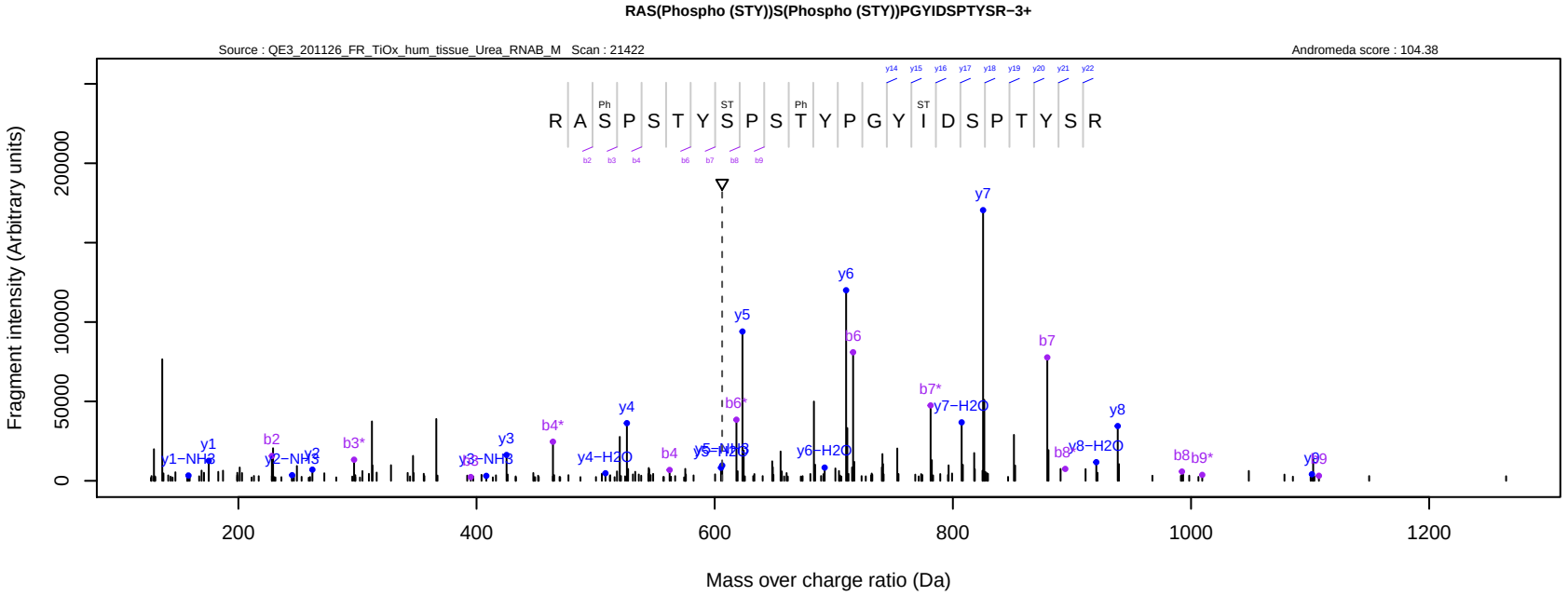
EEEEGISQESS(Phospho (STY))EEEQ−2+

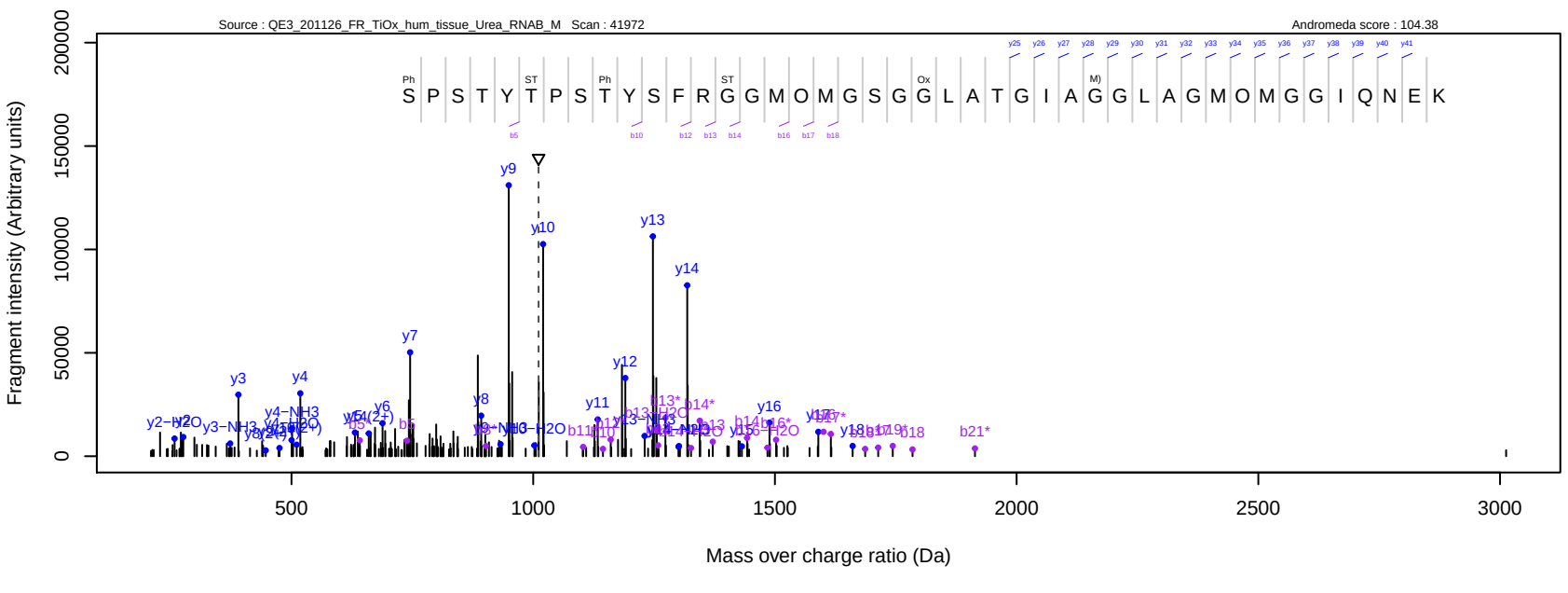
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17518

Andromeda score : 104.41




IYLEENPEKSETIQDTDTQS(Phospho (STY))LVGSPSTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33192
Andromeda score : 104.4
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

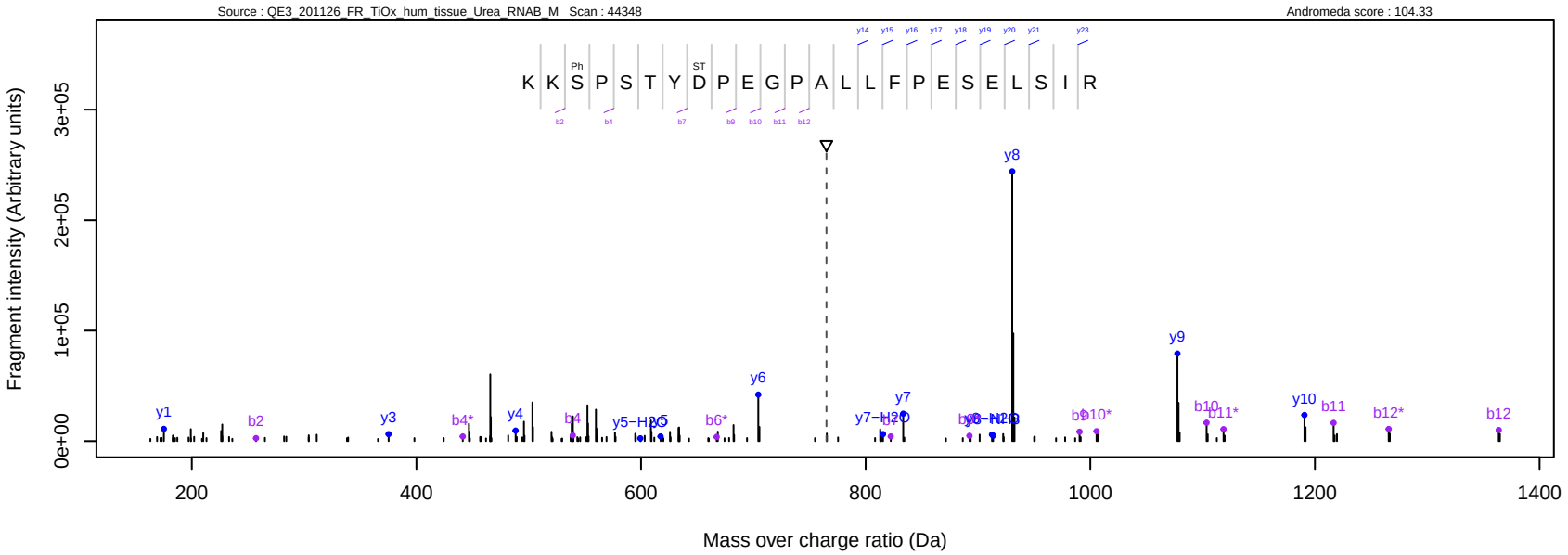

RAS(Phospho (STY))S(Phospho (STY))PGYIDSPTYSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21422
Andromeda score : 104.38
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))T(Phospho (STY))SFRGGM(Oxidation (M))GSGGLATGIAGGLAGM(Oxidation (M))GGIQNEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41972
Andromeda score : 104.38
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KKS(Phospho (STY))DPEGPALLFPESELSIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44348

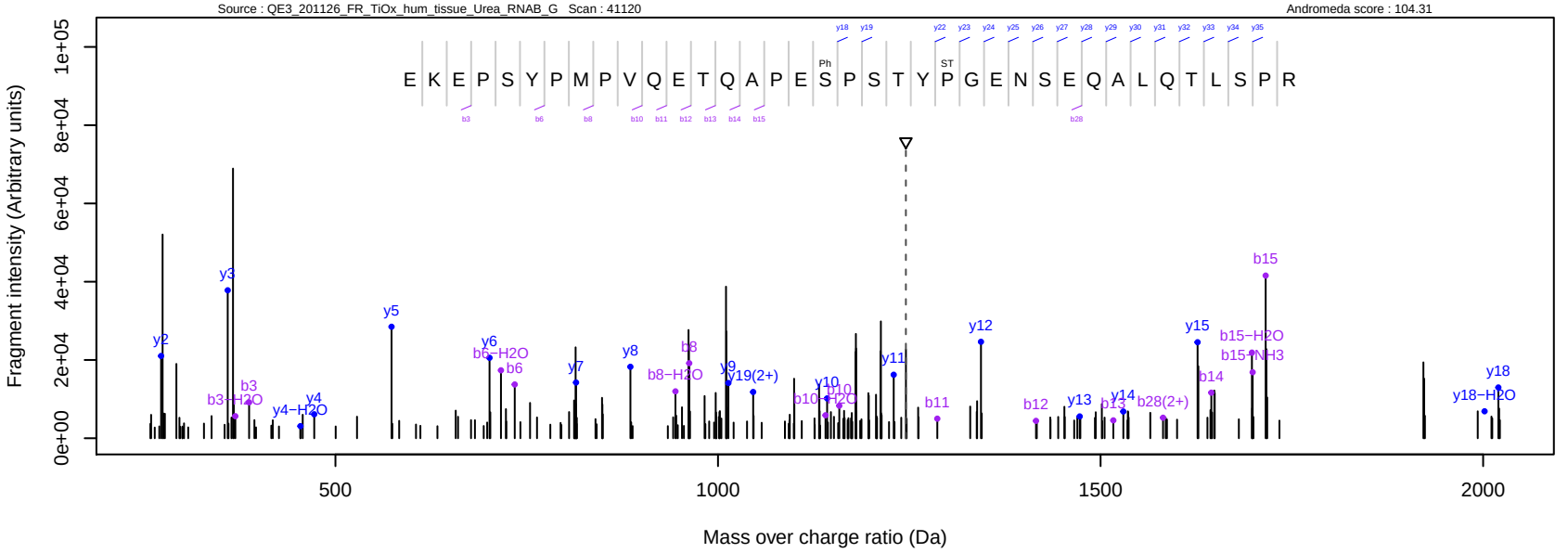
Andromeda score : 104.33



EKEPSYPMPVQETQAPES(Phospho (STY))PGENSEQALQTLSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41120

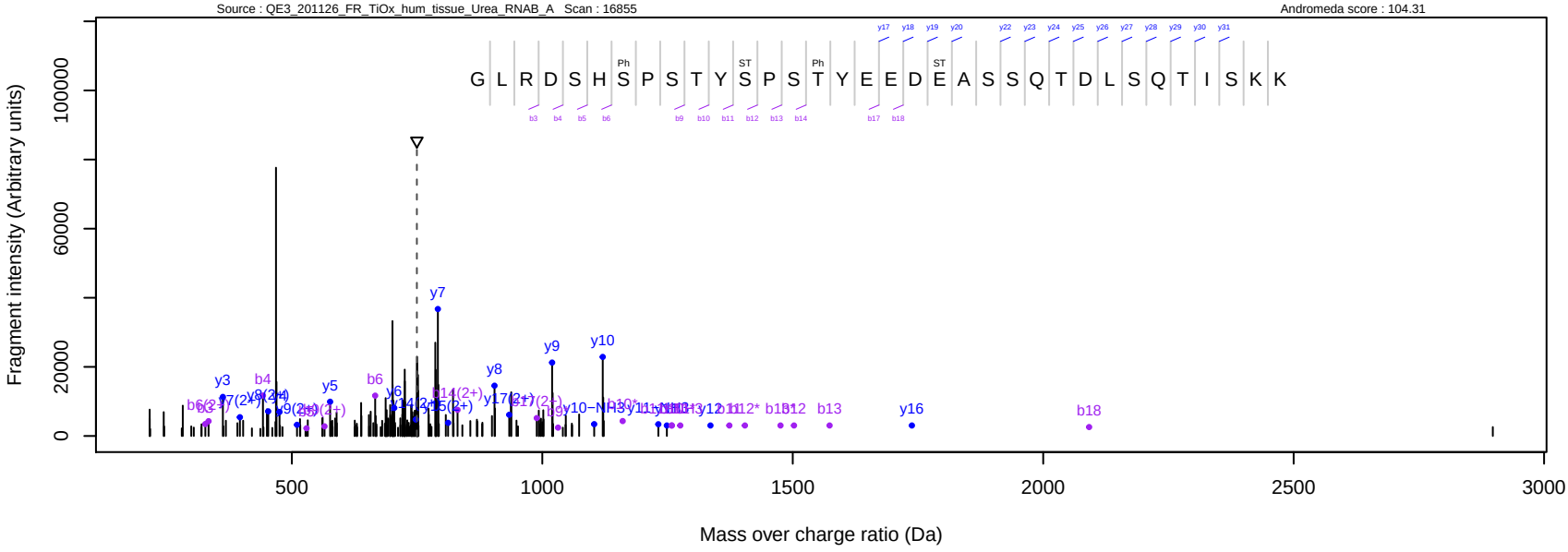
Andromeda score : 104.31



GLRDSHS(Phospho (STY))S(Phospho (STY))EEDEASSQTDLSQTISKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16855

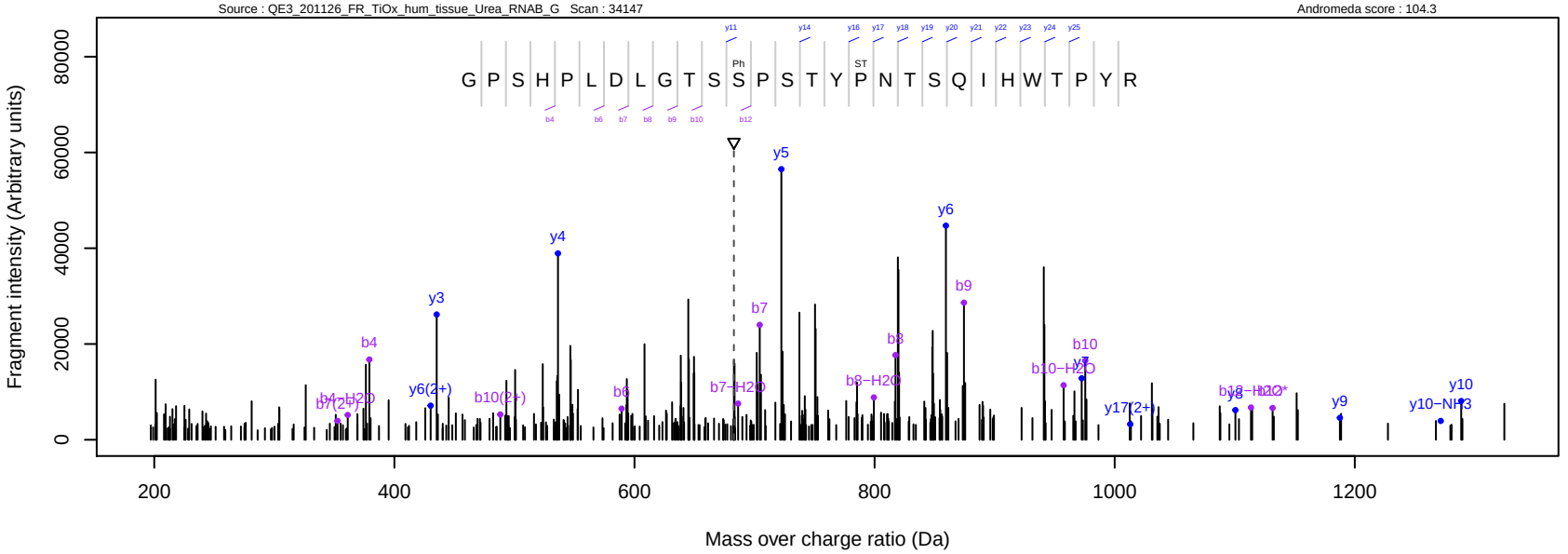
Andromeda score : 104.31



GPSHPLDLGTSS(Phospho (STY))PNTSQIHWTPYR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34147

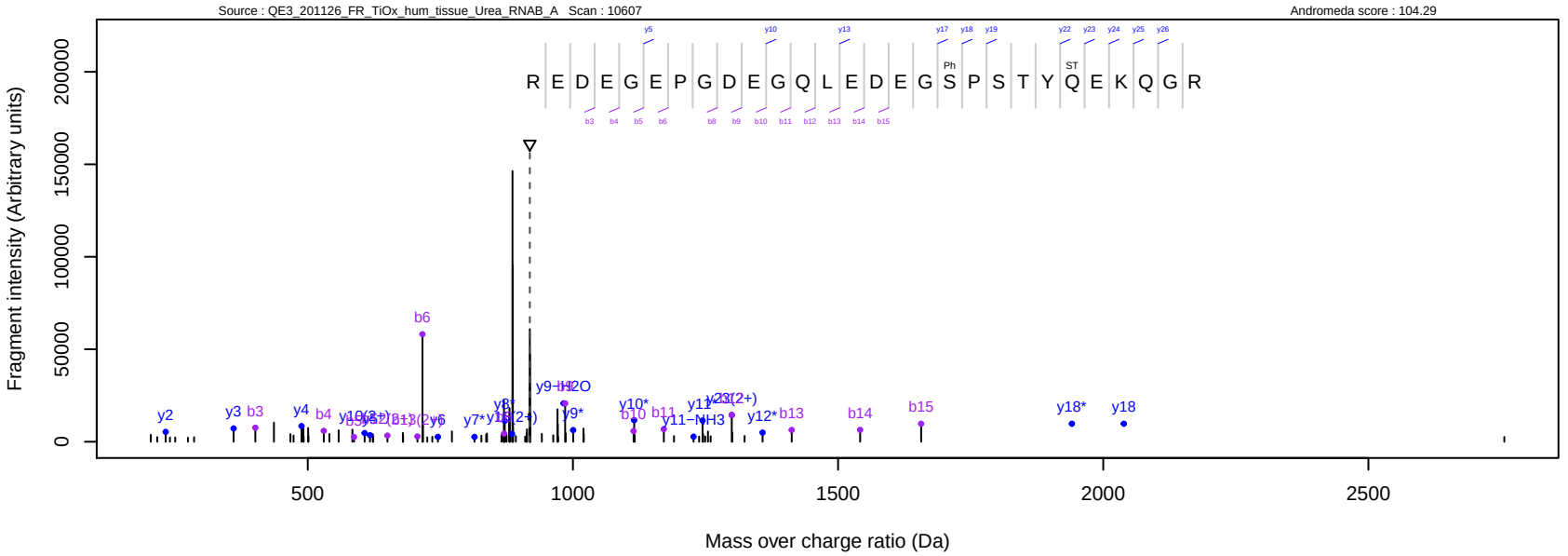
Andromeda score : 104.3



REDEGEPGDEGQLEDEGS(Phospho (STY))QEKQGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10607

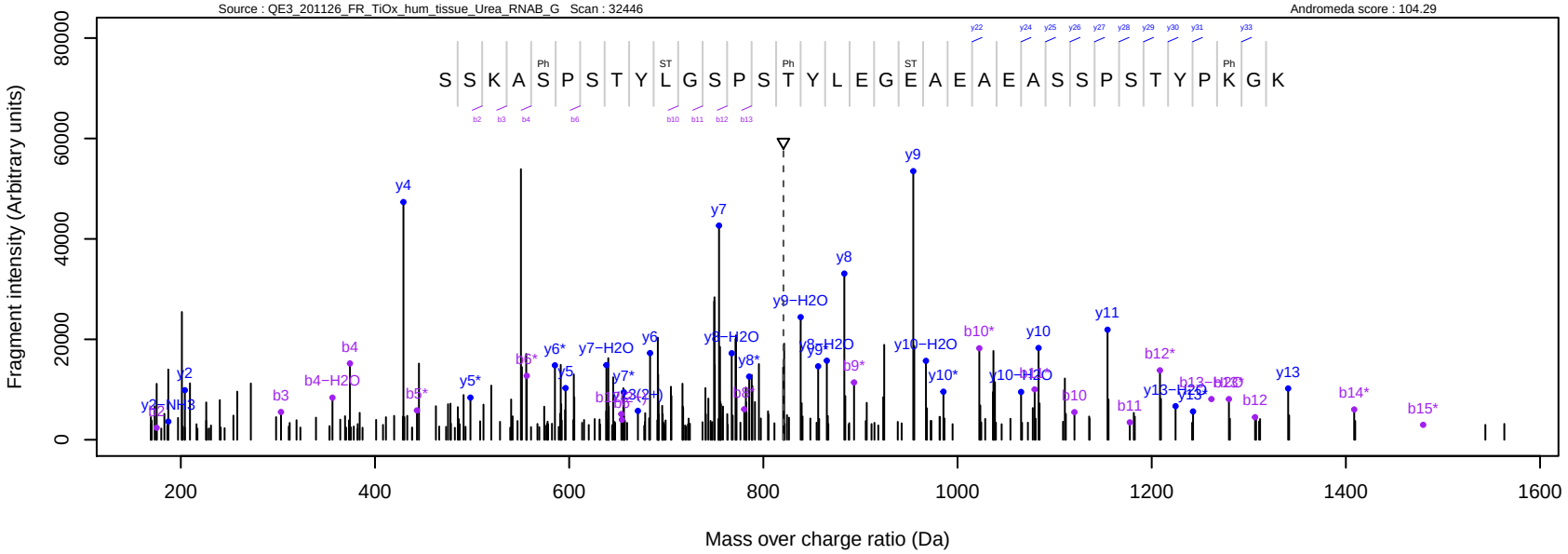
Andromeda score : 104.29

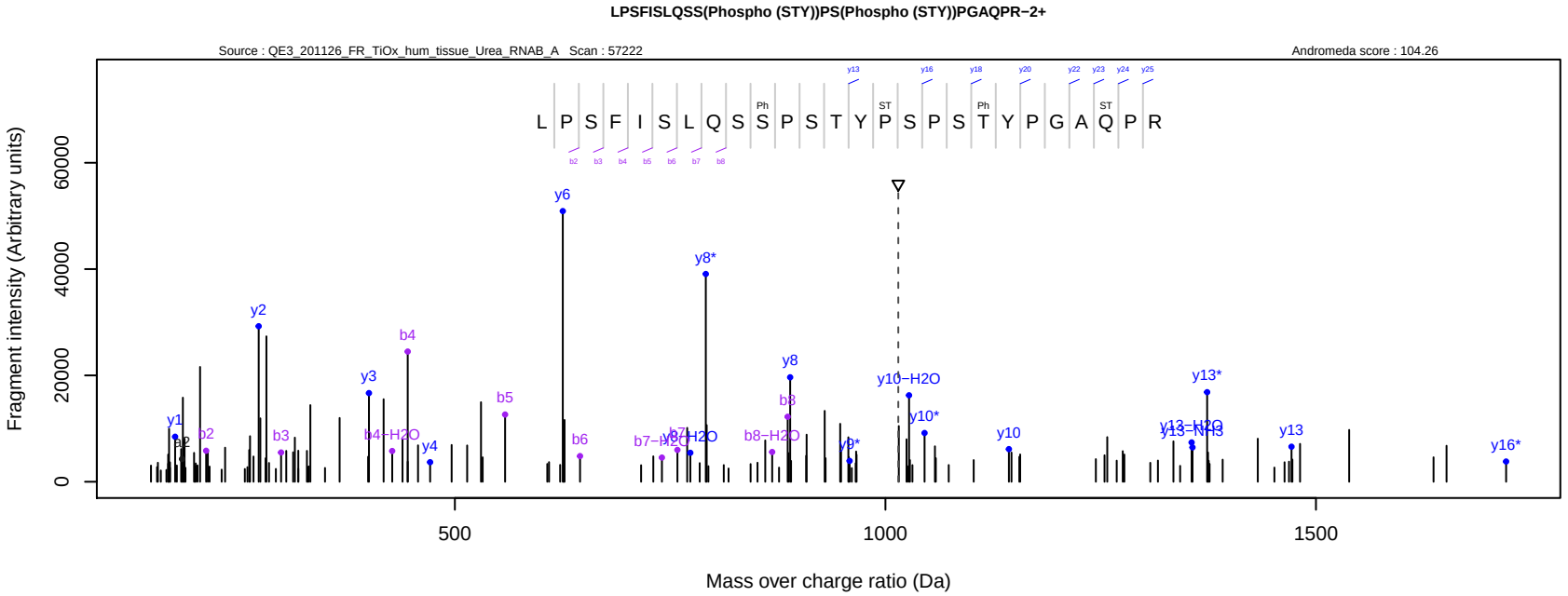


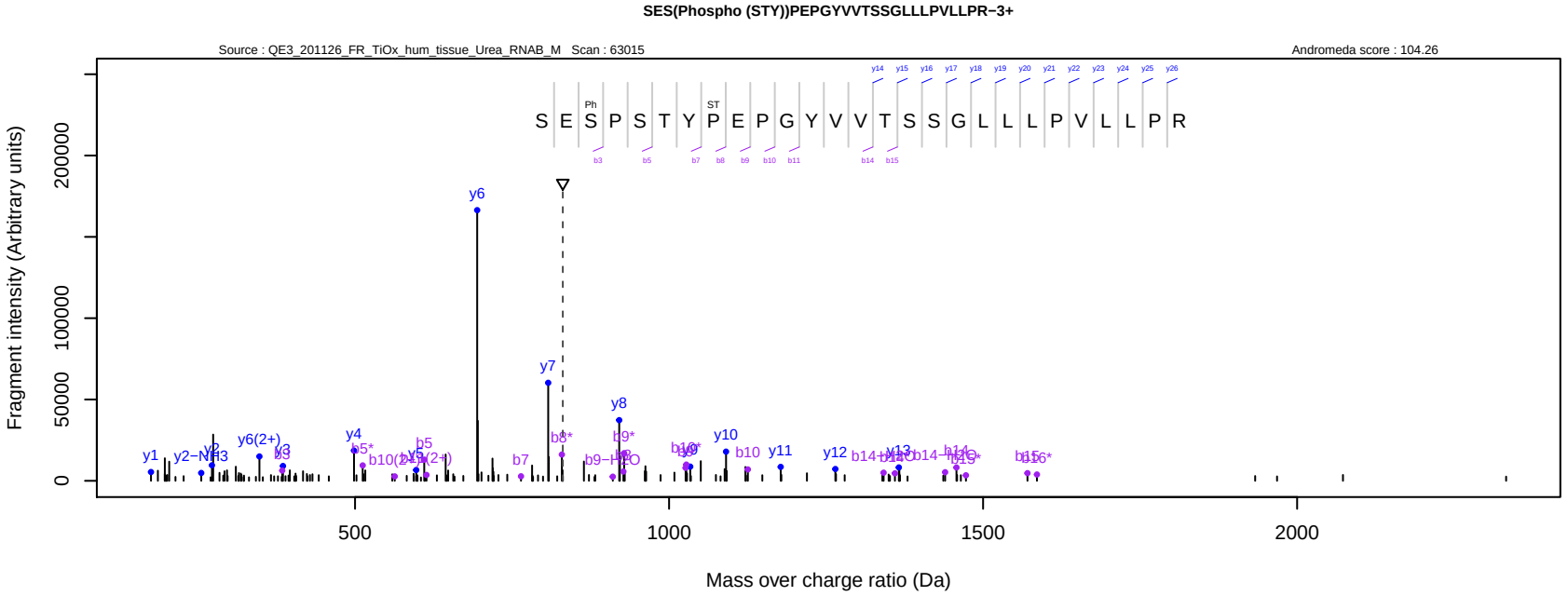
SSKAS(Phospho (STY))LGS(Phospho (STY))LEGEAEAEASS(Phospho (STY))PKGK−3+

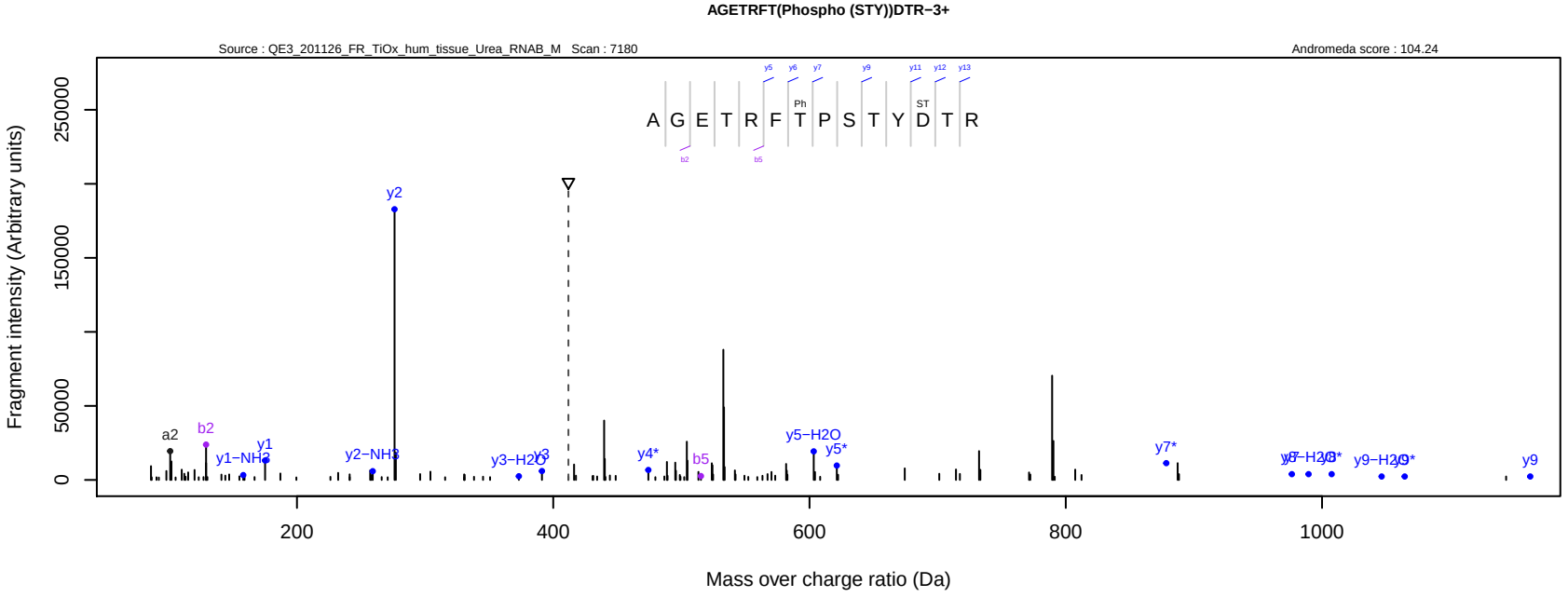
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32446

Andromeda score : 104.29

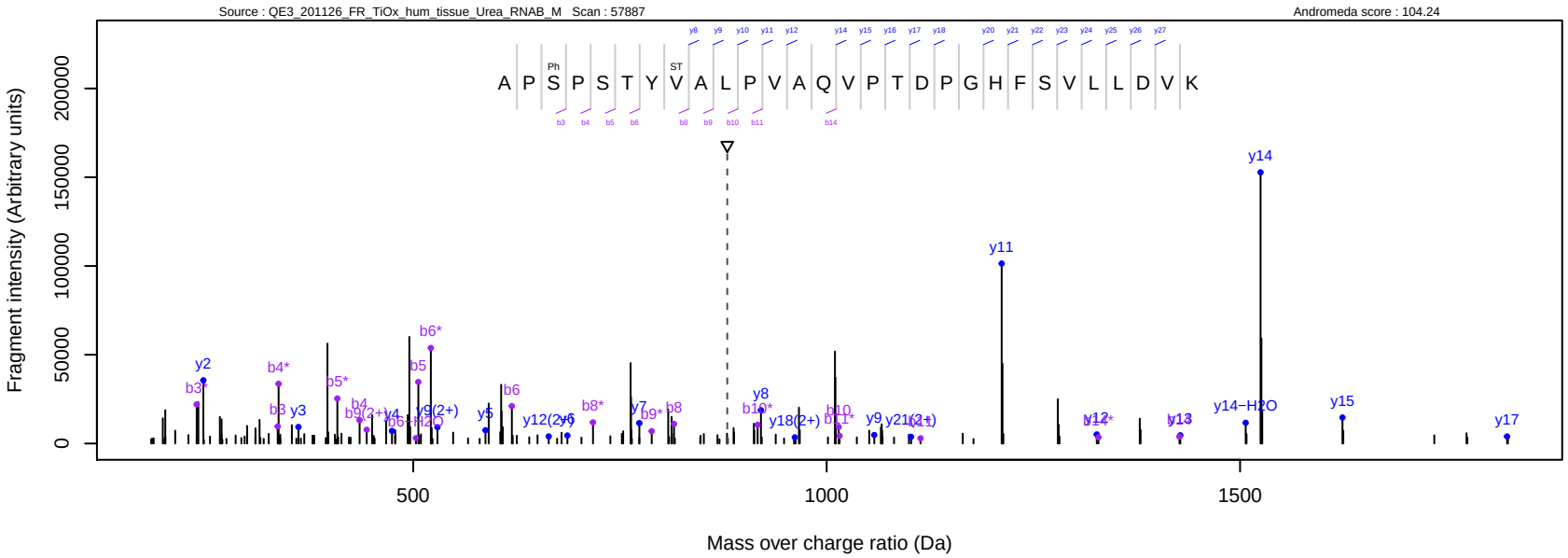



LPSFISLQSS(Phospho (STY))PS(Phospho (STY))PGAQPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57222
Andromeda score : 104.26
L P S F I S L Q S S P S T Y P S P S T Y P G A Q P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

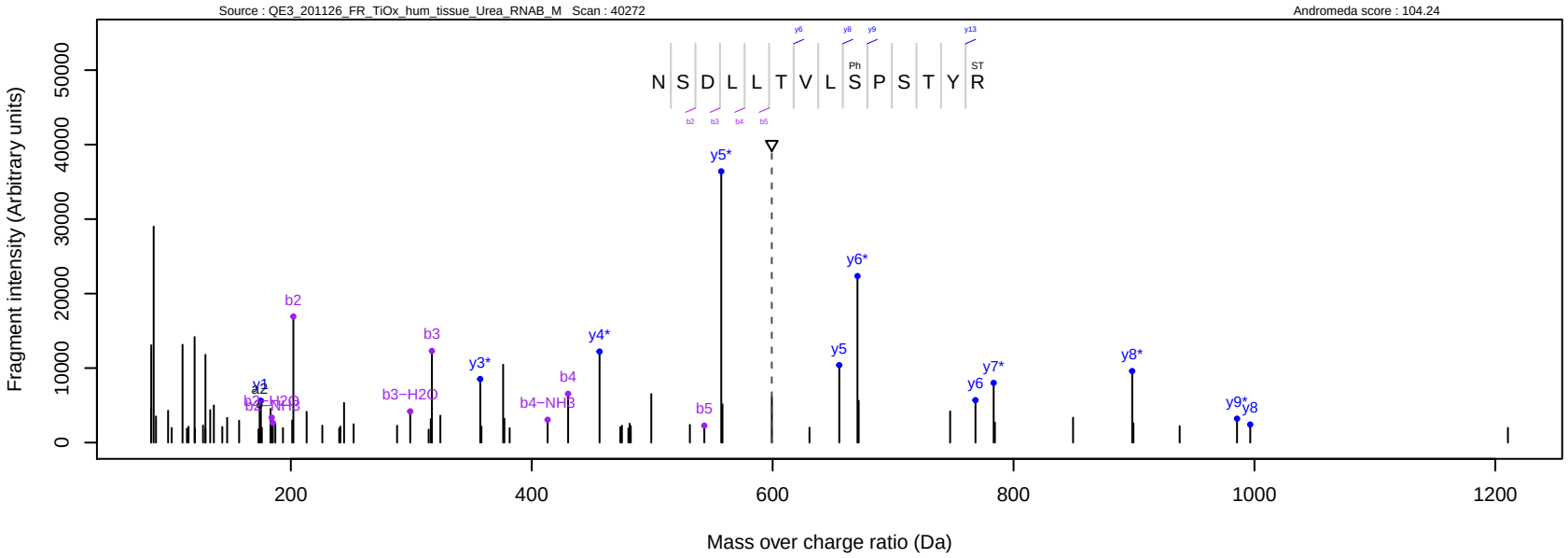

SES(Phospho (STY))PEPGYVVTSSGLLLPVLLPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63015
Andromeda score : 104.26
S E S P S T Y P E P G Y V V T S S G L L L P V L L P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGETRFT(Phospho (STY))DTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7180
Andromeda score : 104.24
A G E T R F T P S T Y D T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

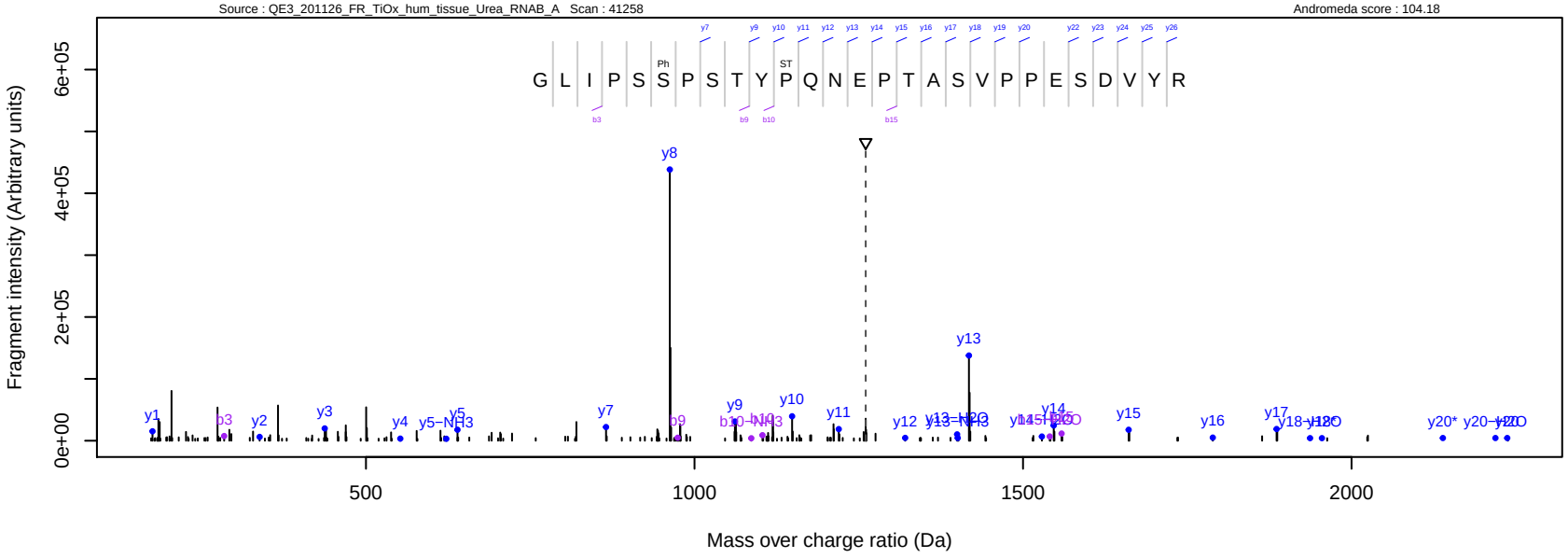
APS(Phospho (STY))VALPVAQVPTDPGHFSVLLDVK−3+

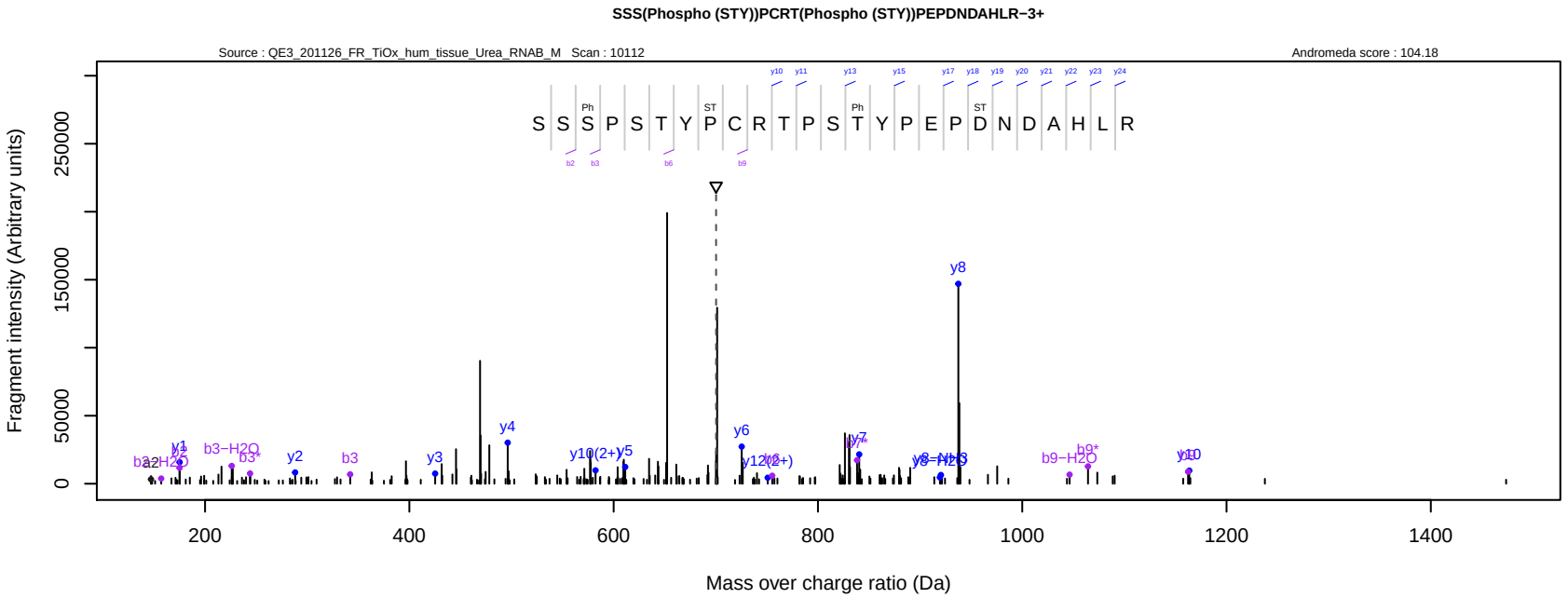


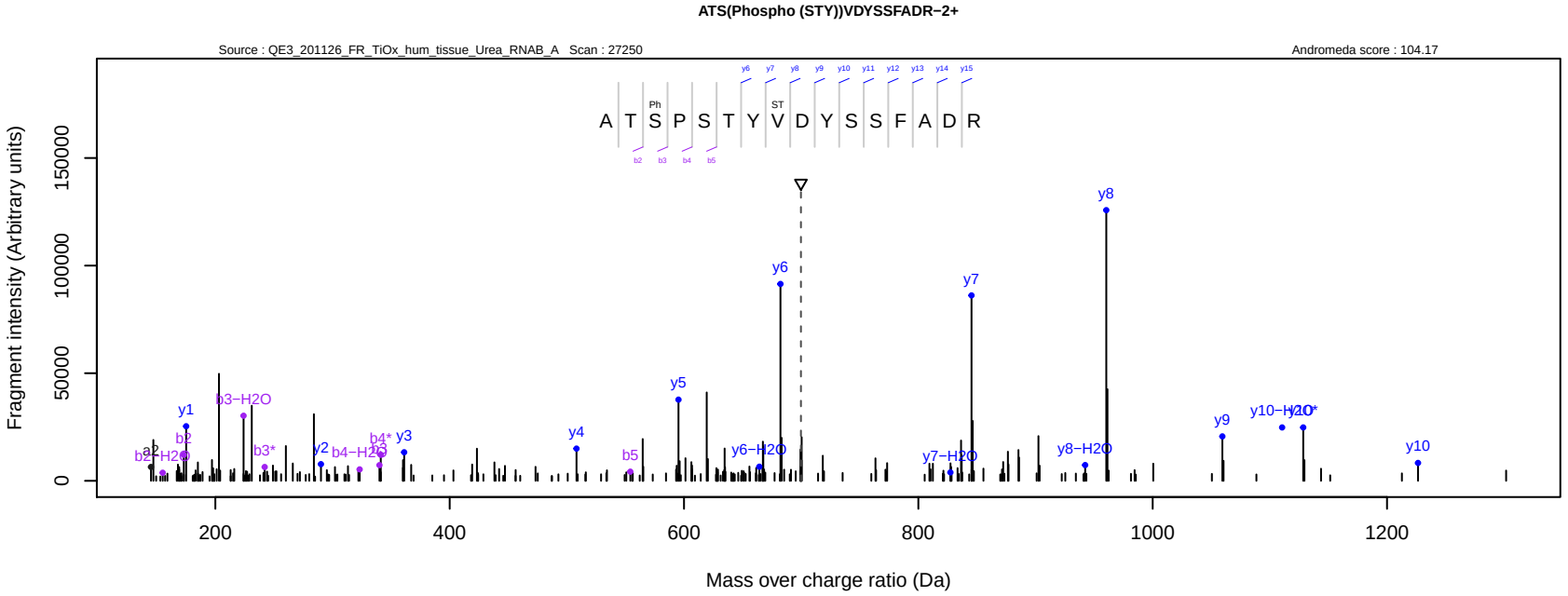
NSDLLTVLS(Phospho (STY))R−2+

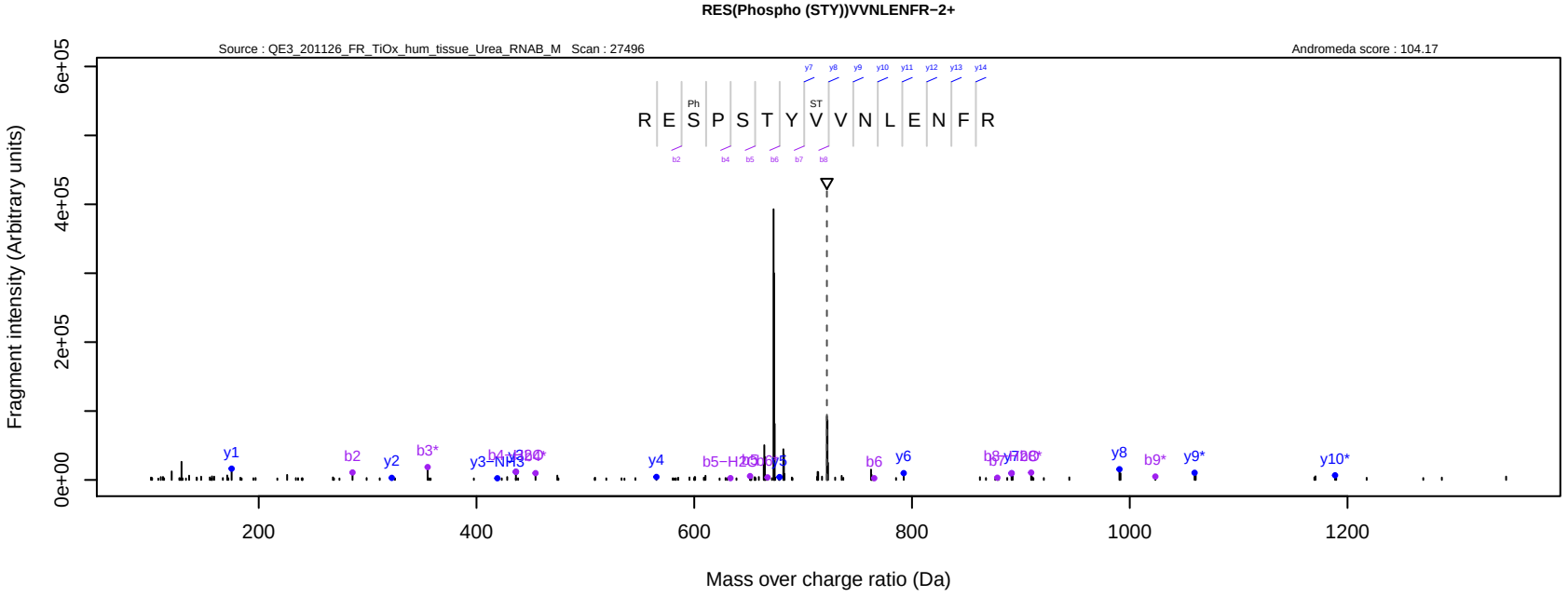


GLIPSS(Phospho (STY))PQNEPTASVPPESDVYR−2+




SSS(Phospho (STY))PCRT(Phospho (STY))PEPDNDAHLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10112
Andromeda score : 104.18
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

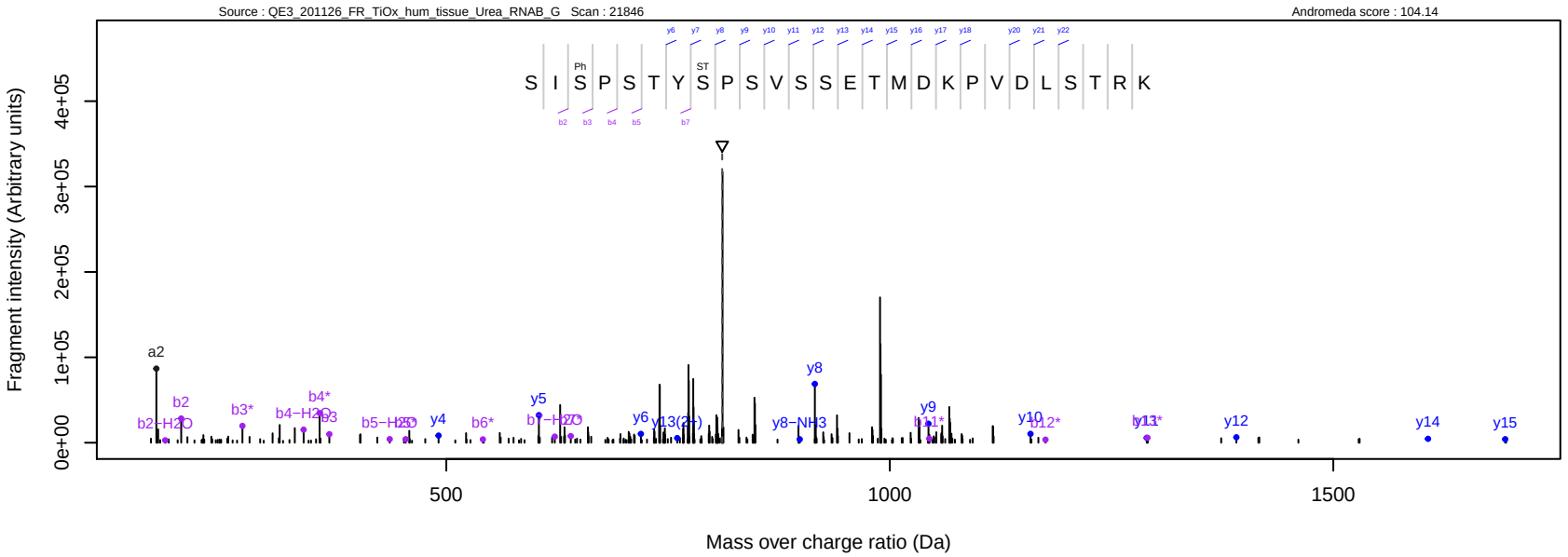

ATS(Phospho (STY))VDYSSFADR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27250
Andromeda score : 104.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RES(Phospho (STY))VVNLENFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27496
Andromeda score : 104.17
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SIS(Phospho (STY))SPSVSSETMDKPVDLSTRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21846

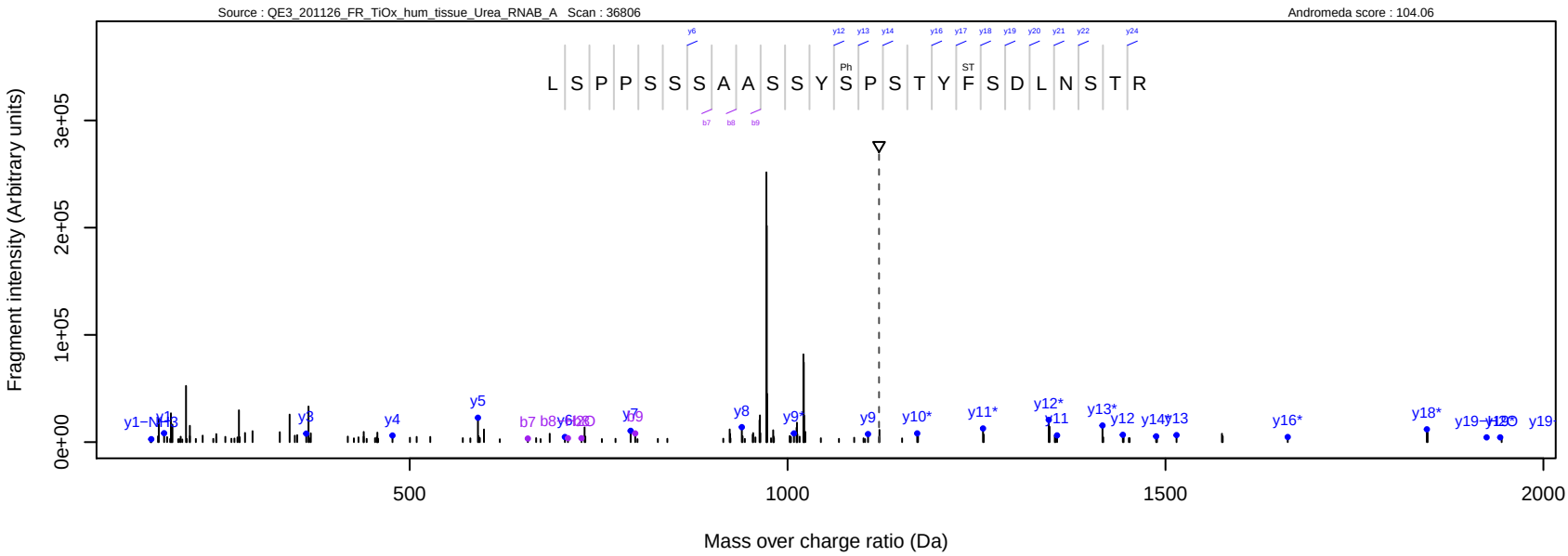
Andromeda score : 104.14



LSPPSSSAASSYS(Phospho (STY))FSDLNSTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36806

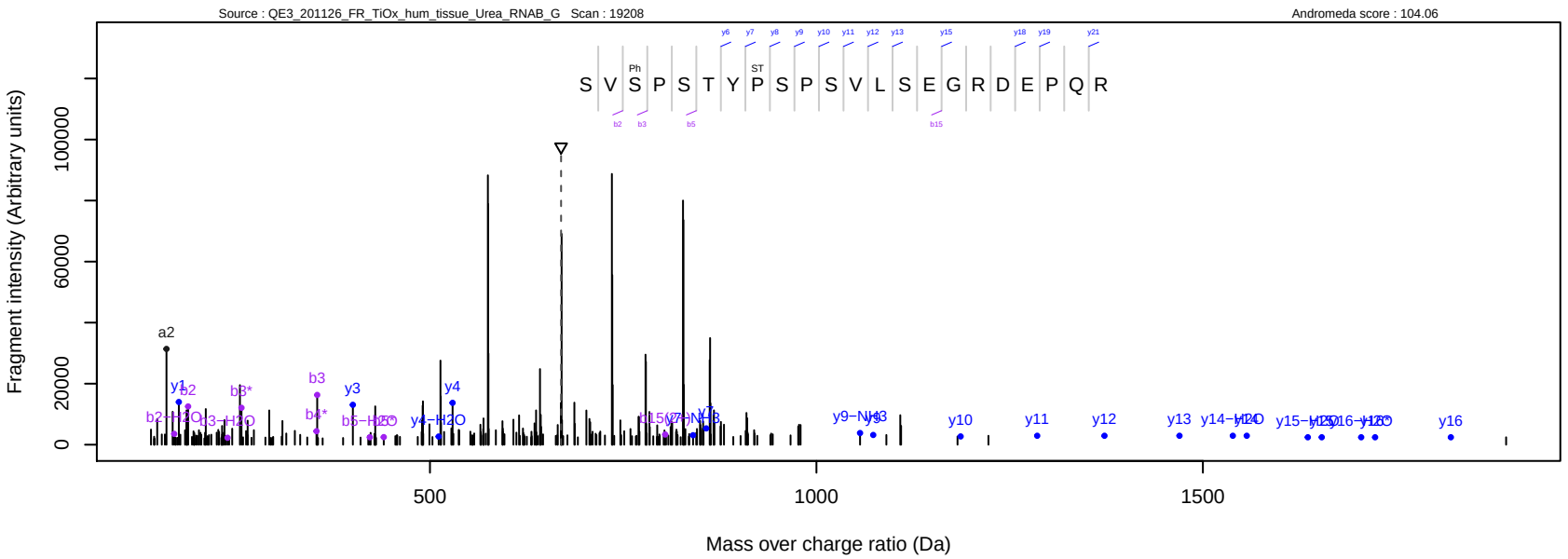
Andromeda score : 104.06



SVS(Phospho (STY))PSPSVLSEGRDEPQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19208

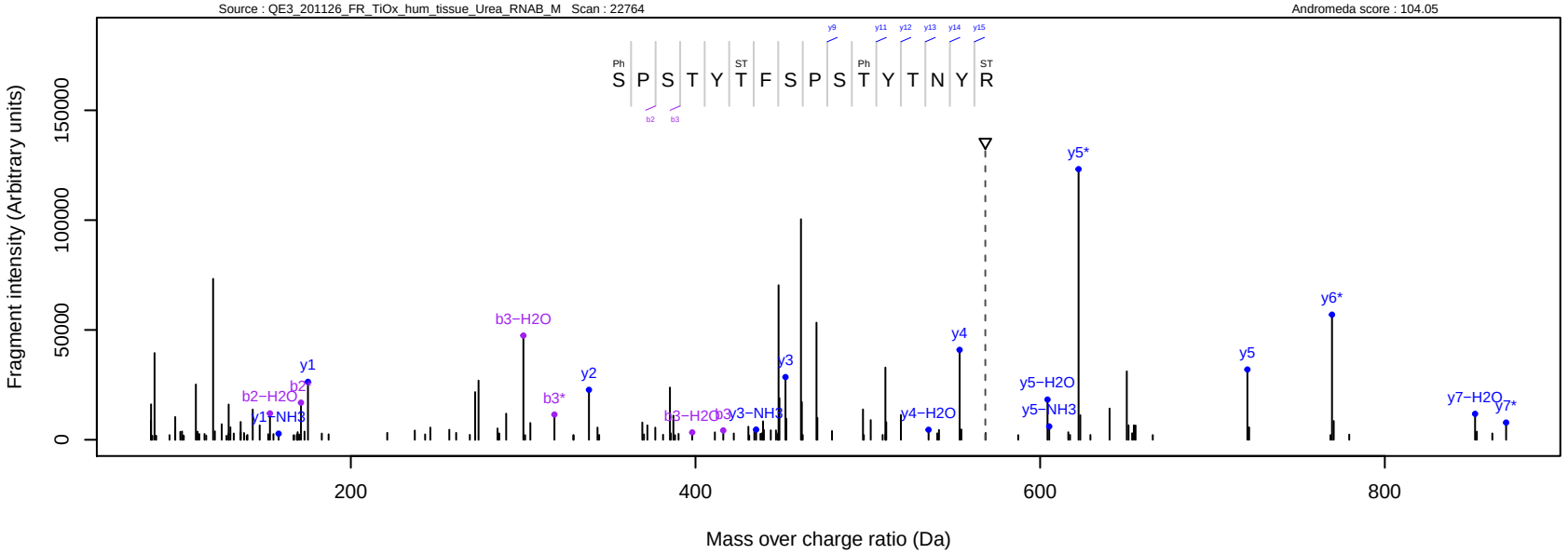
Andromeda score : 104.06



S(Phospho (STY))TFS(Phospho (STY))TNYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22764

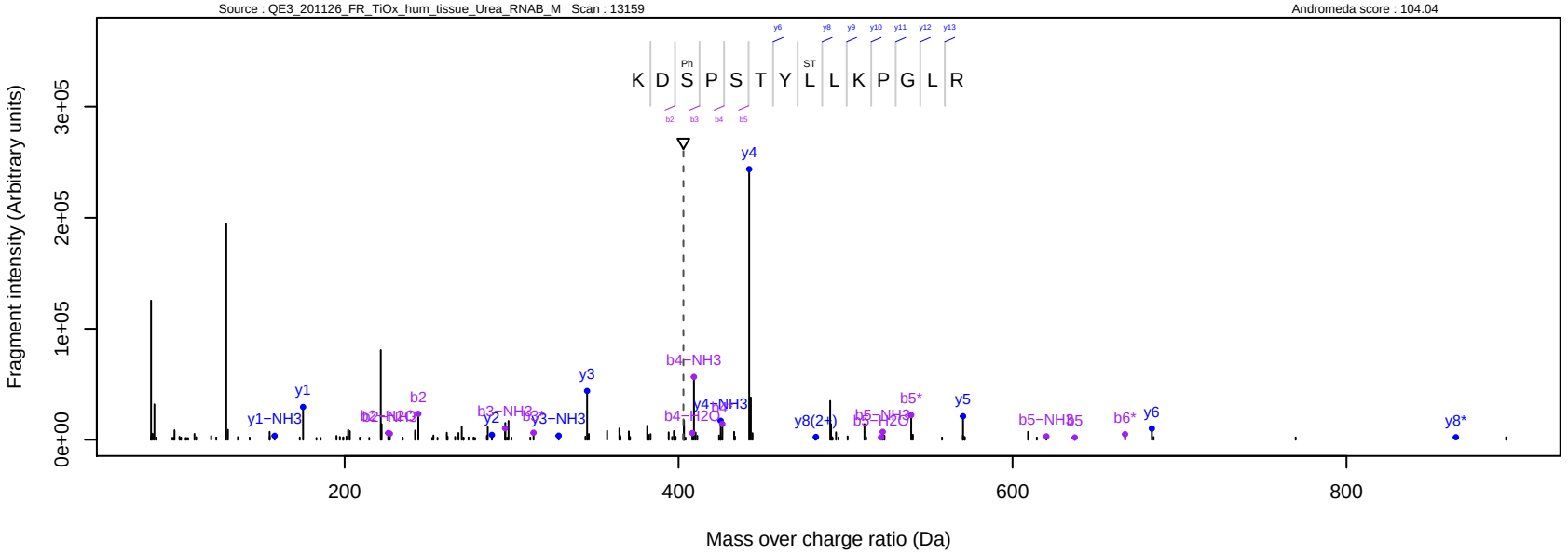
Andromeda score : 104.05



KDS(Phospho (STY))LLKPGLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13159

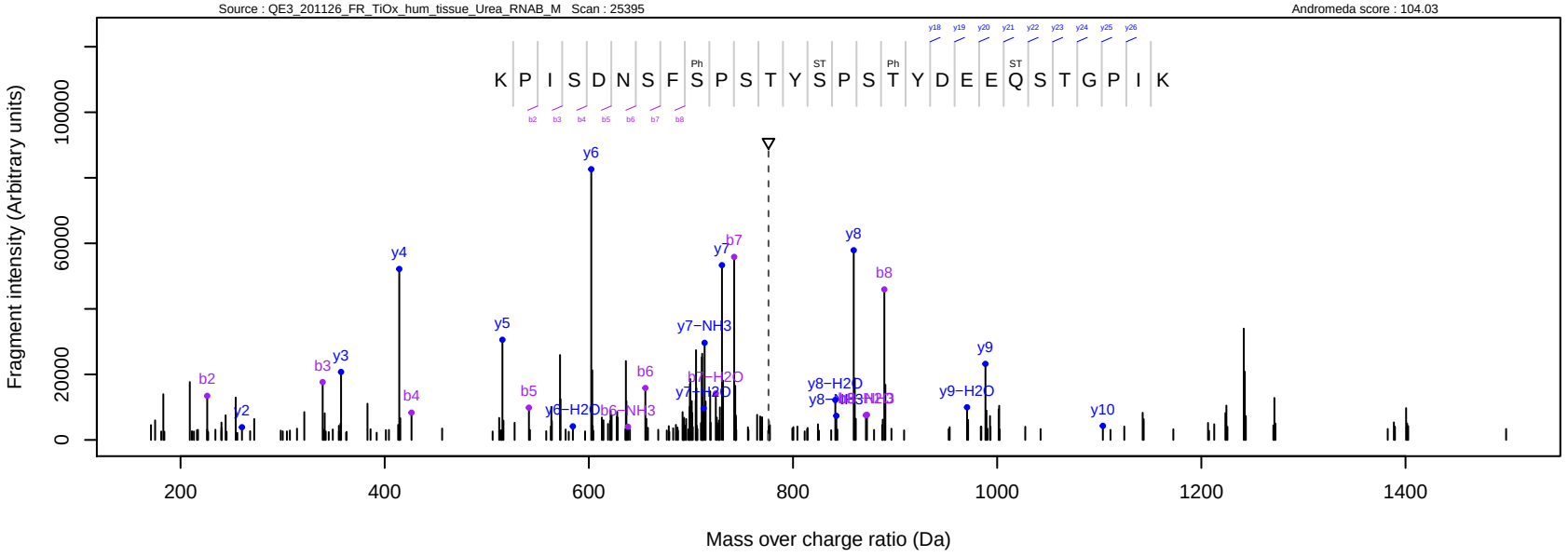
Andromeda score : 104.04



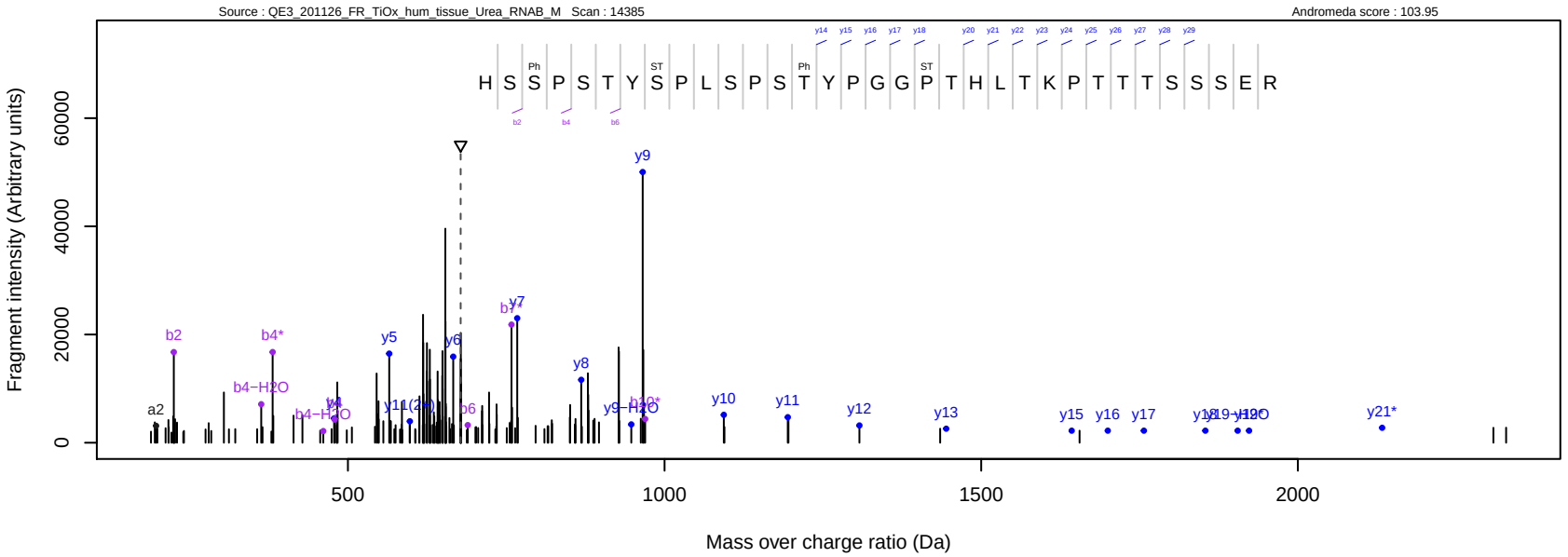
KPISDNSFS(Phospho (STY))S(Phospho (STY))DEEQSTGPIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25395

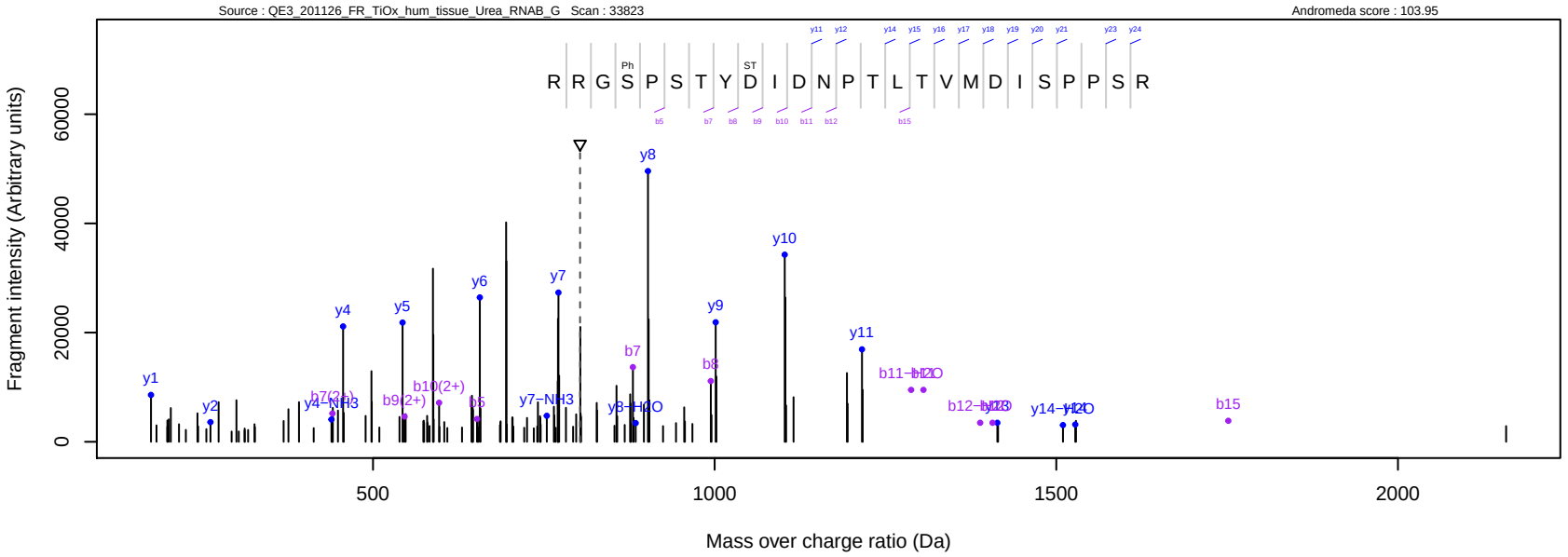
Andromeda score : 104.03



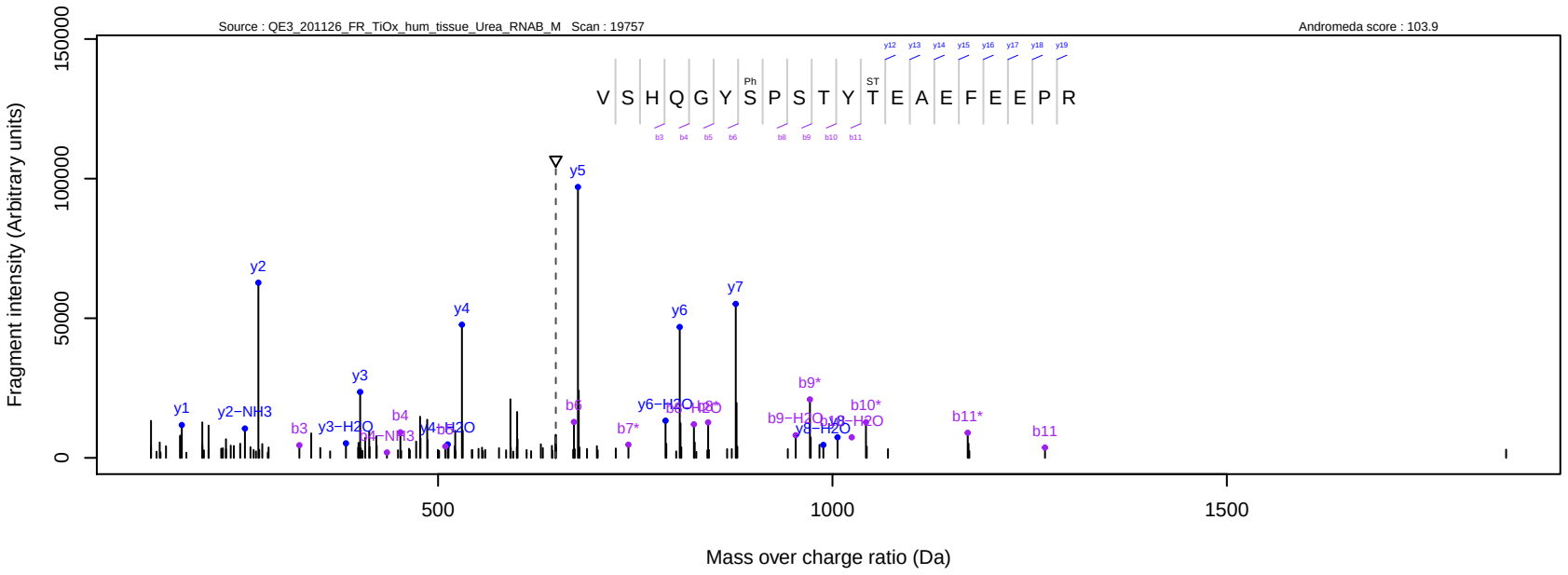
HSS(Phospho (STY))SPLS(Phospho (STY))PGGPTHLTKPTTTSSSER−4+



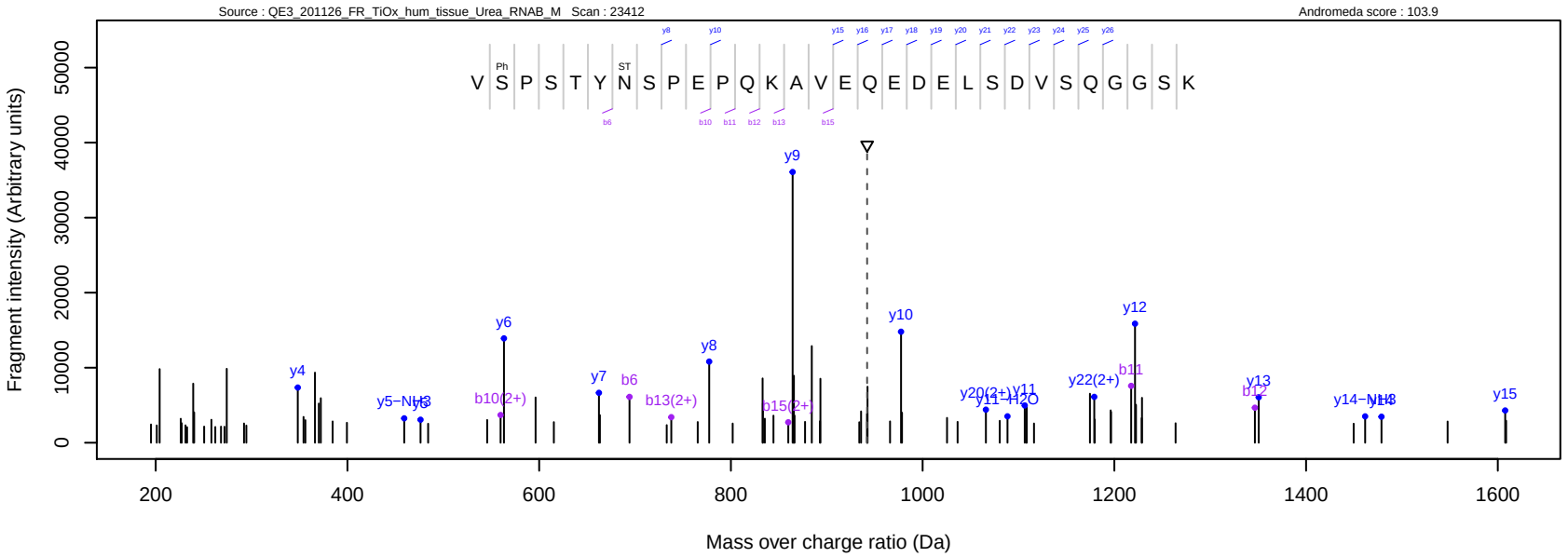
RRGS(Phospho (STY))DIDNPTLTVMDISPPSR−3+



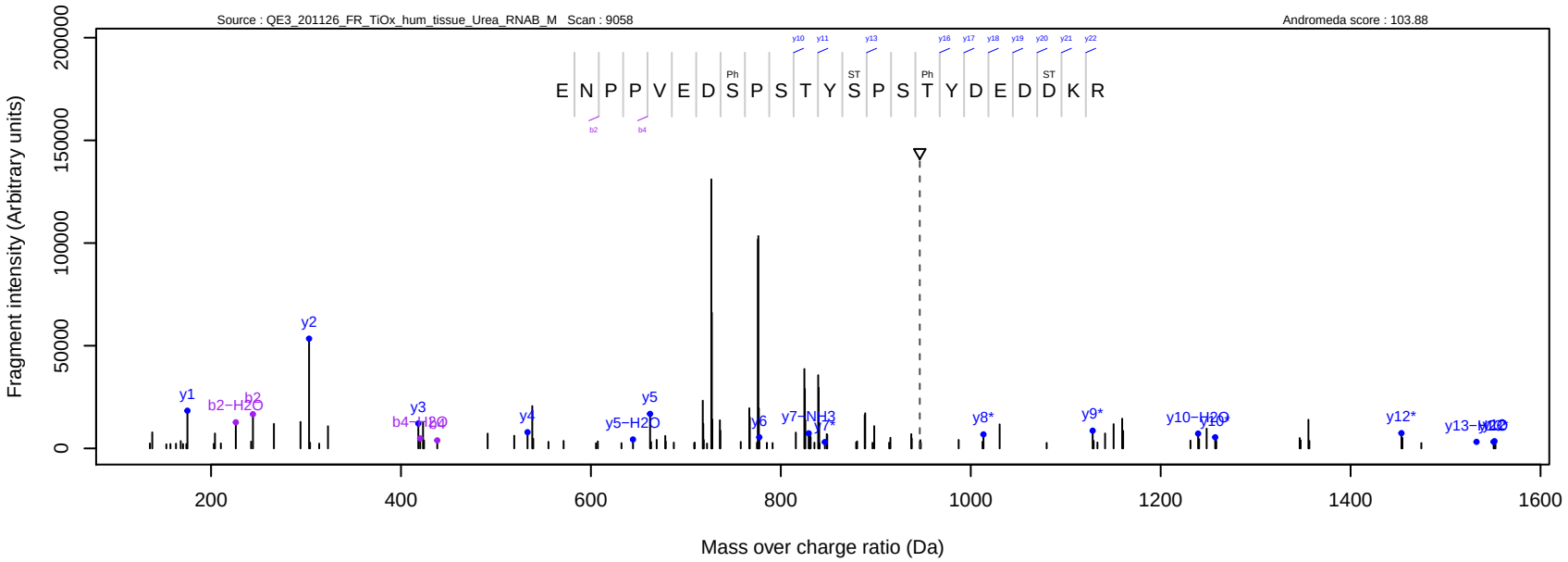
VSHQGYS(Phospho (STY))TEAEFEEPR−3+



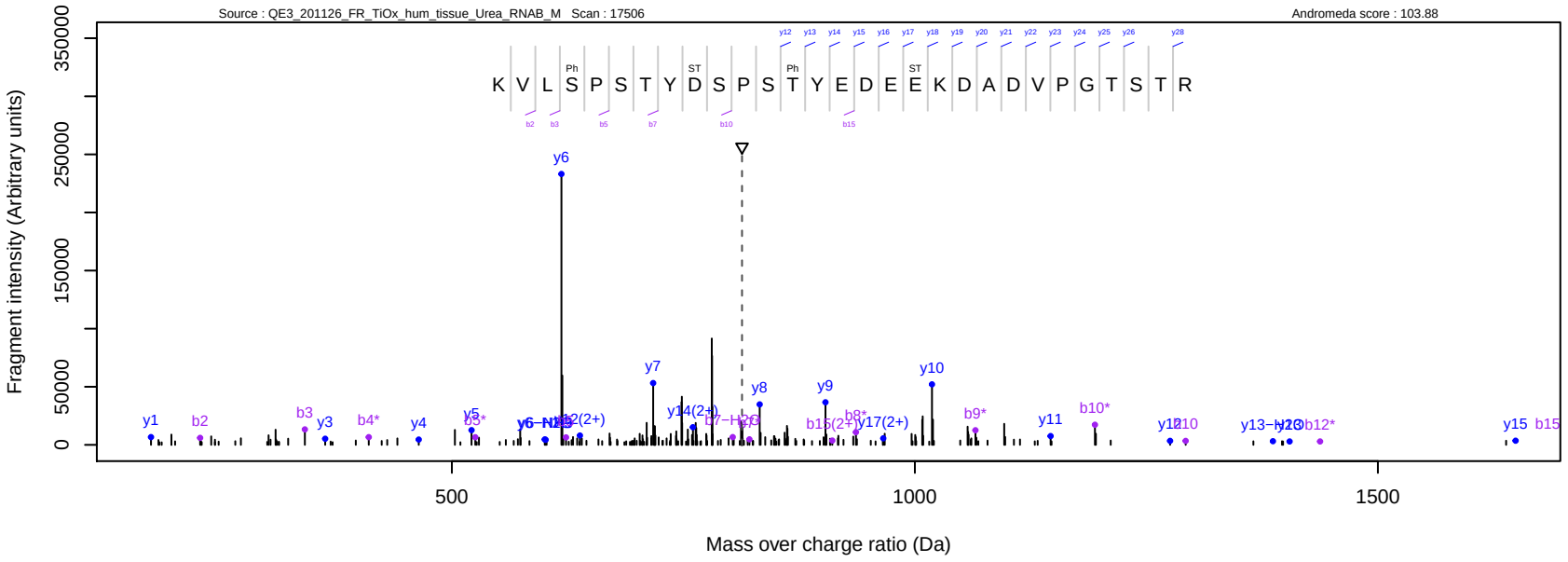
VS(Phospho (STY))NSPEPQKAVEQEDELSDVSQGGSK−3+



ENPPVEDS(Phospho (STY))S(Phospho (STY))DEDDKR−2+



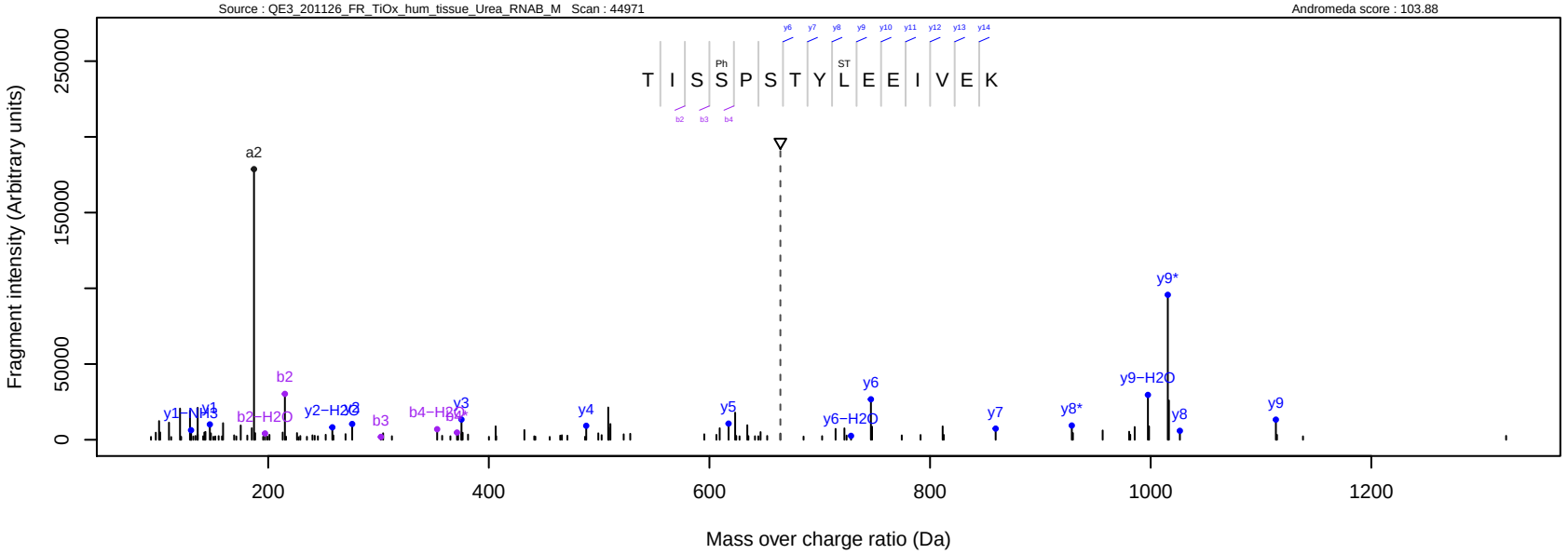
KVLS(Phospho (STY))DS(Phospho (STY))EDEEKDADVPGTSTR−3+



TISS(Phospho (STY))LEEIVEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44971

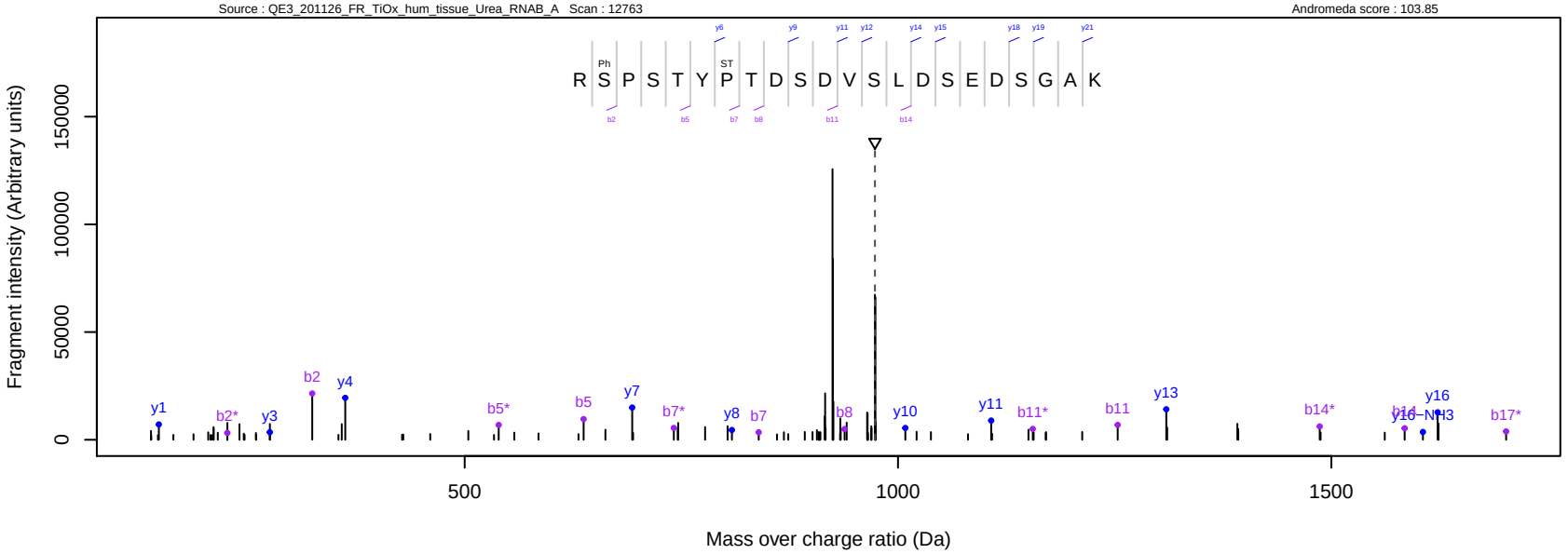
Andromeda score : 103.88



RS(Phospho (STY))PTDSDVSLDSEDSGAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12763

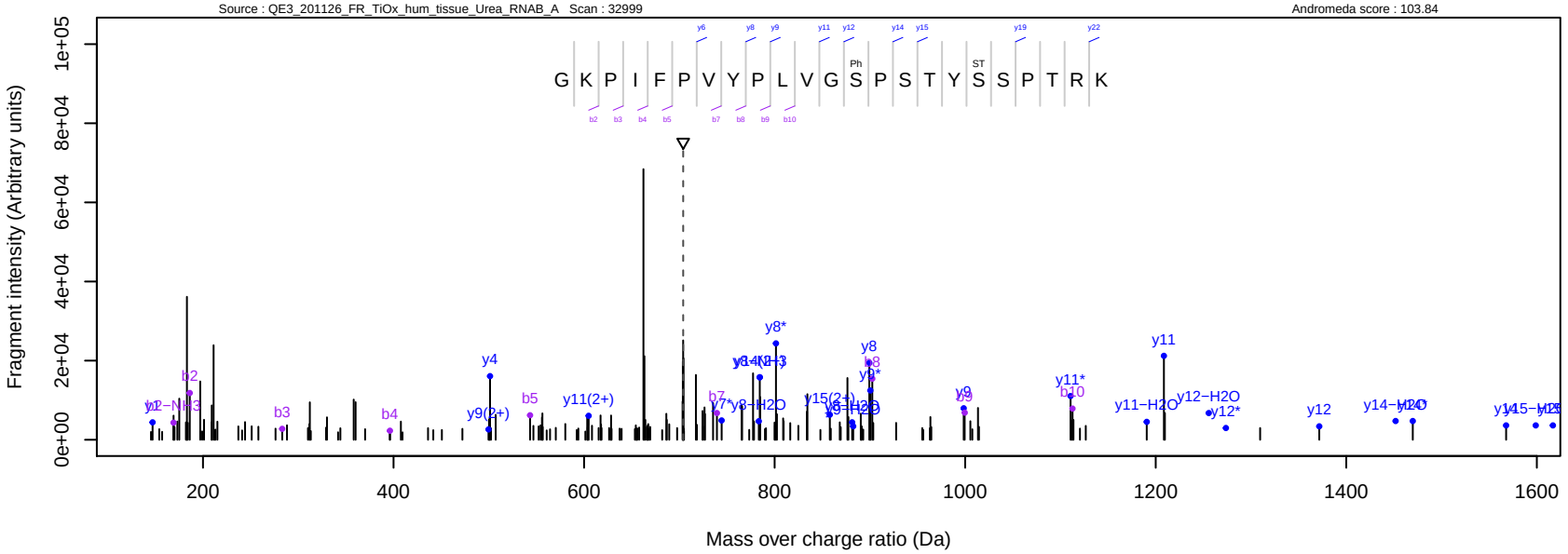
Andromeda score : 103.85

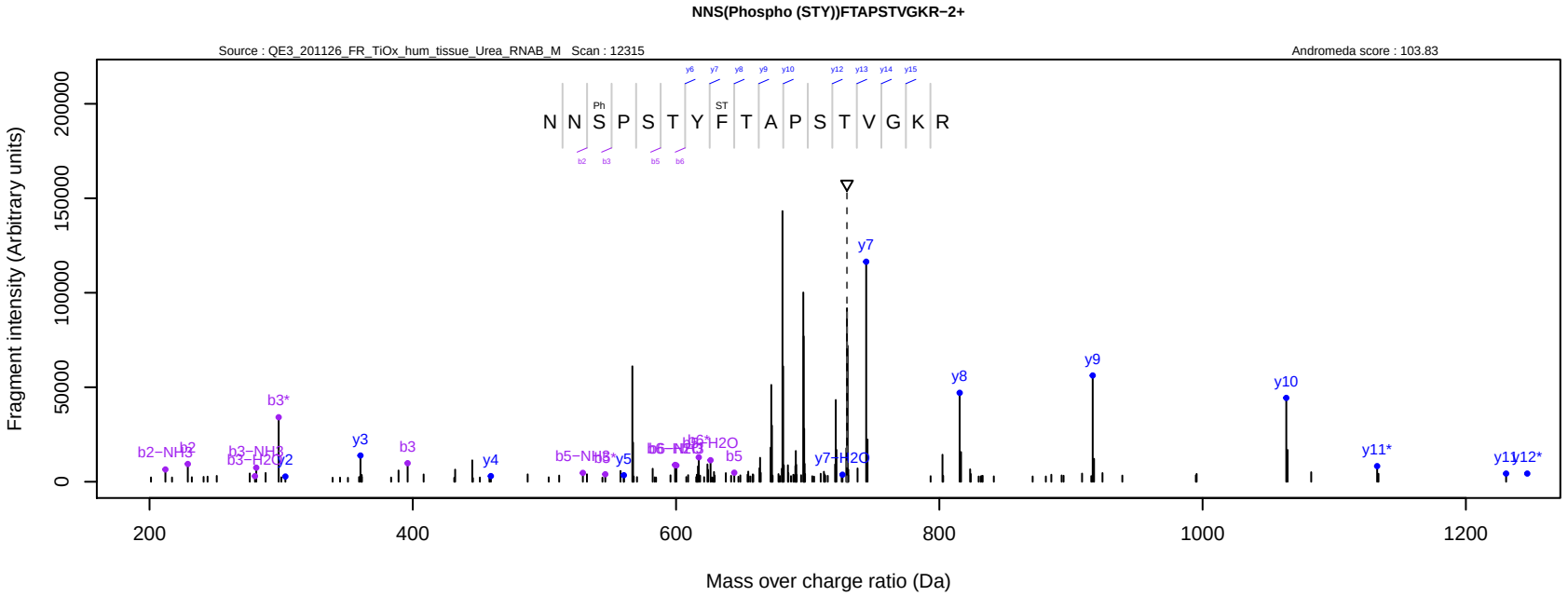


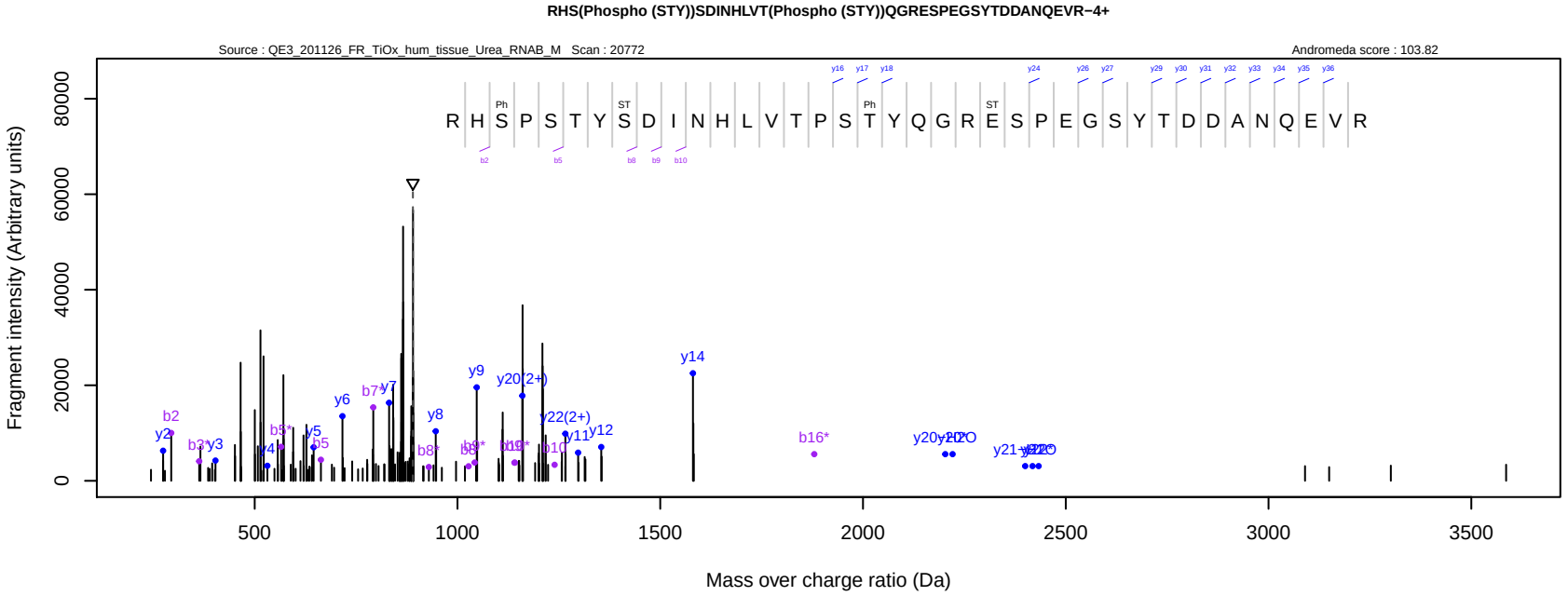
GKPIFPVYPLVGS(Phospho (STY))SSPTRK−3+

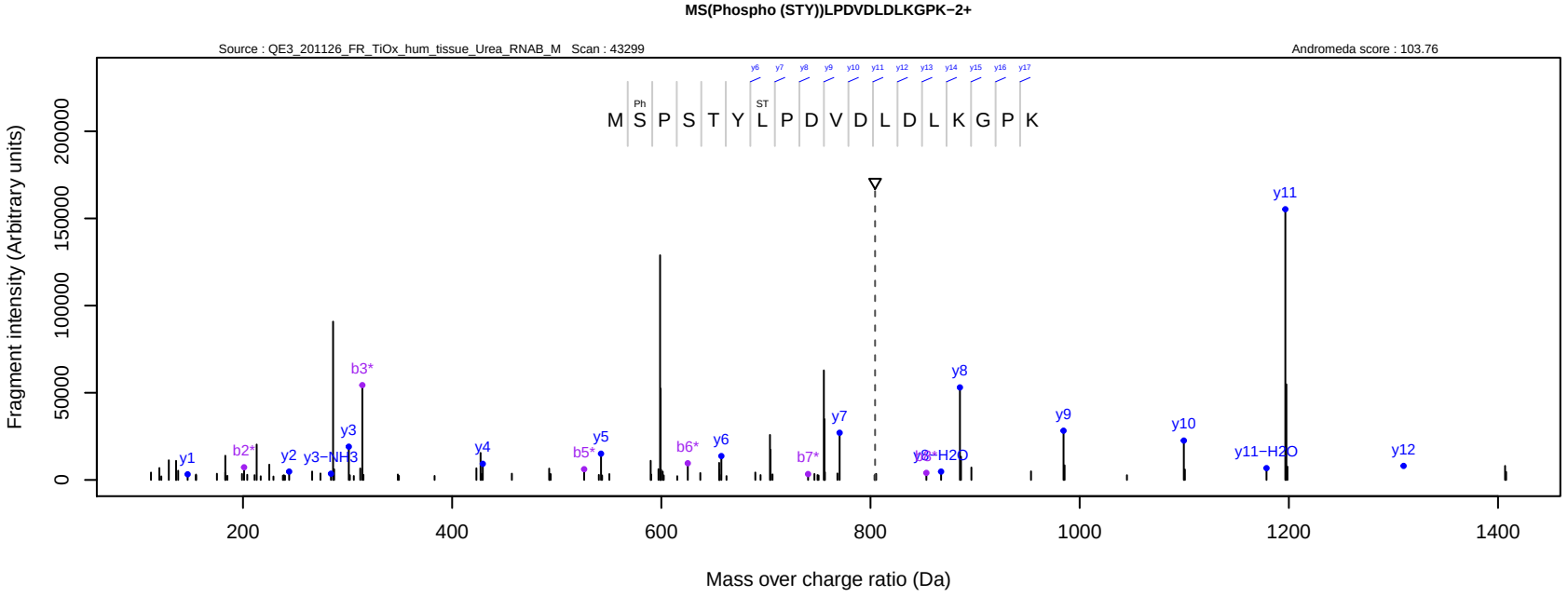
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32999

Andromeda score : 103.84




NNS(Phospho (STY))FTAPSTVGKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12315
Andromeda score : 103.83
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

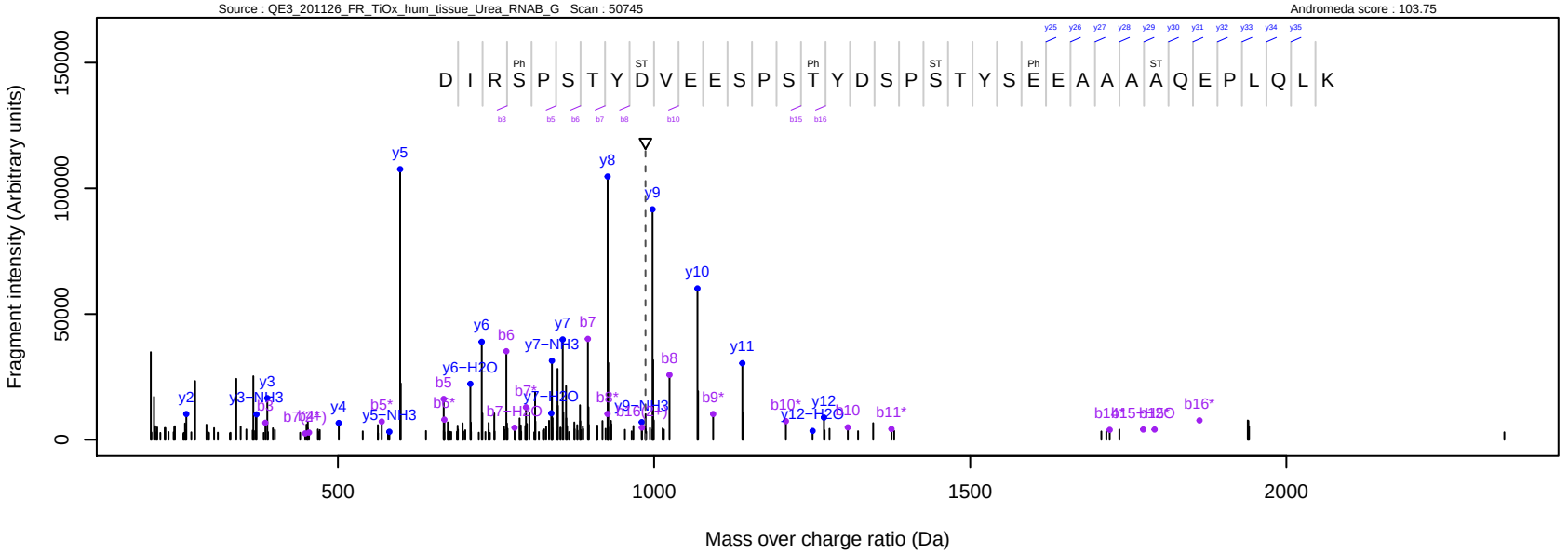

RHS(Phospho (STY))SDINHLVT(Phospho (STY))QGRESPEGSYTDDANQEVR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20772
Andromeda score : 103.82
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


MS(Phospho (STY))LPDVDLDLKGPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43299
Andromeda score : 103.76
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DIRS(Phospho (STY))DVEES(Phospho (STY))DS(Phospho (STY))SEEAAAAQEPLQLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 50745

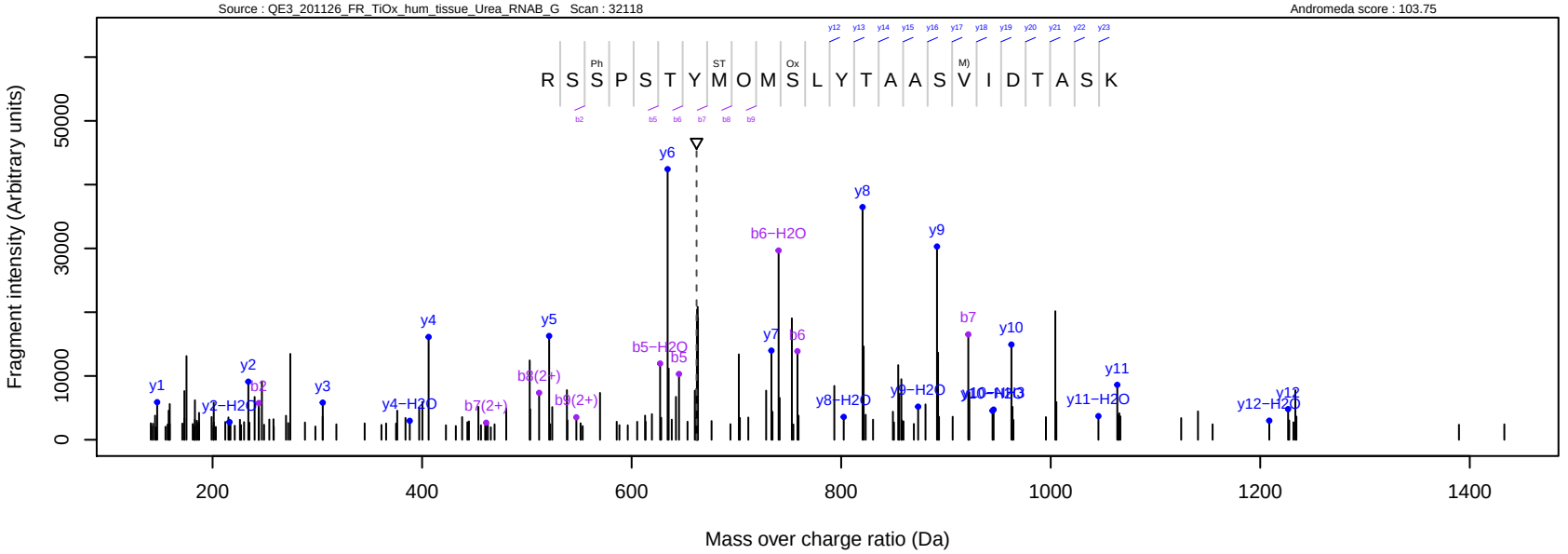
Andromeda score : 103.75



RSS(Phospho (STY))M(Oxidation (M))SLYTAASVIDTASK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32118

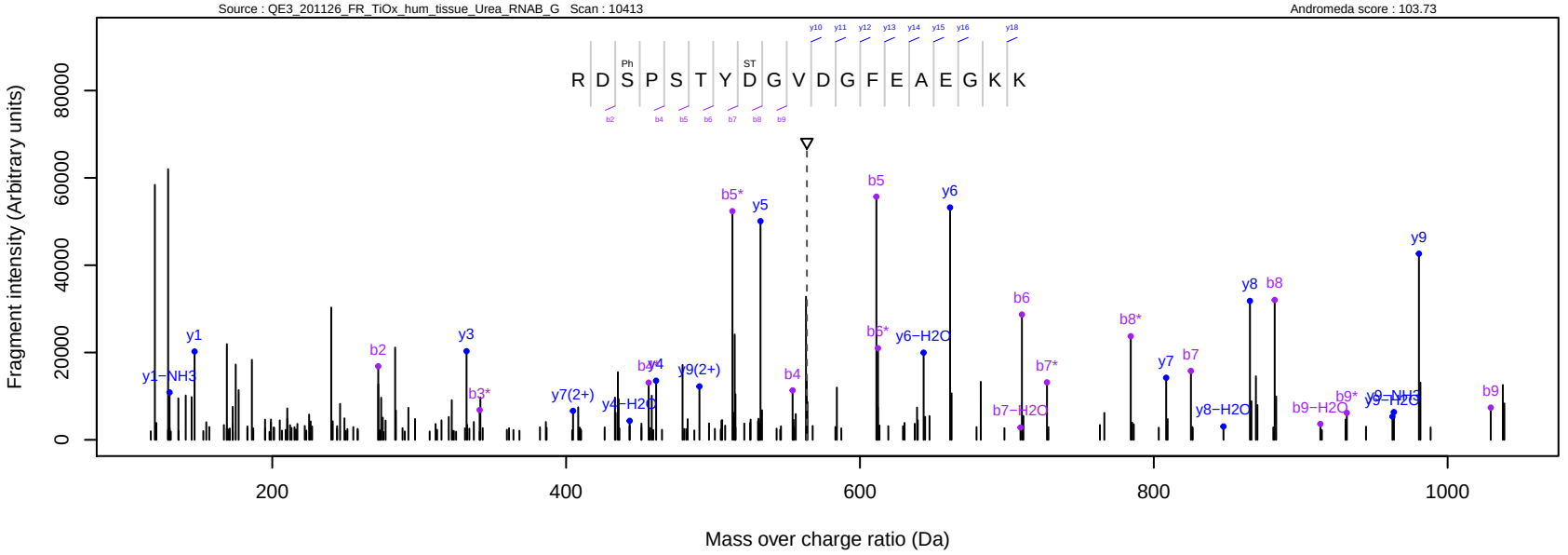
Andromeda score : 103.75



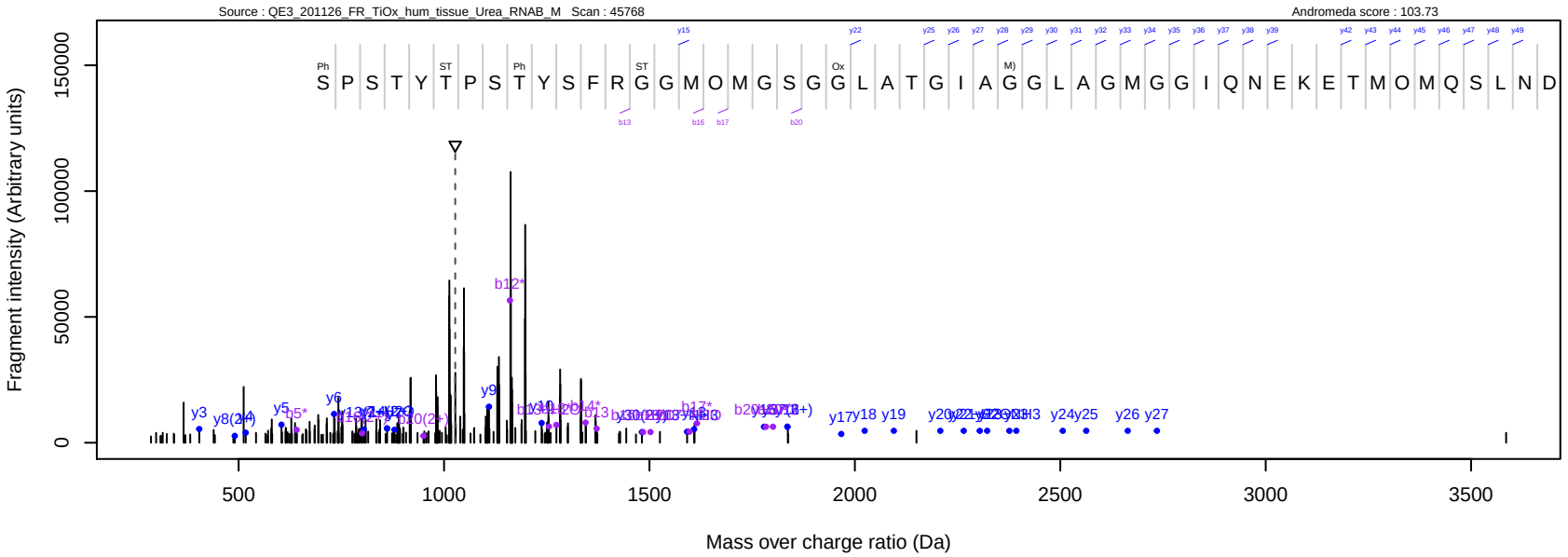
RDS(Phospho (STY))DGVDGFEAEGKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10413

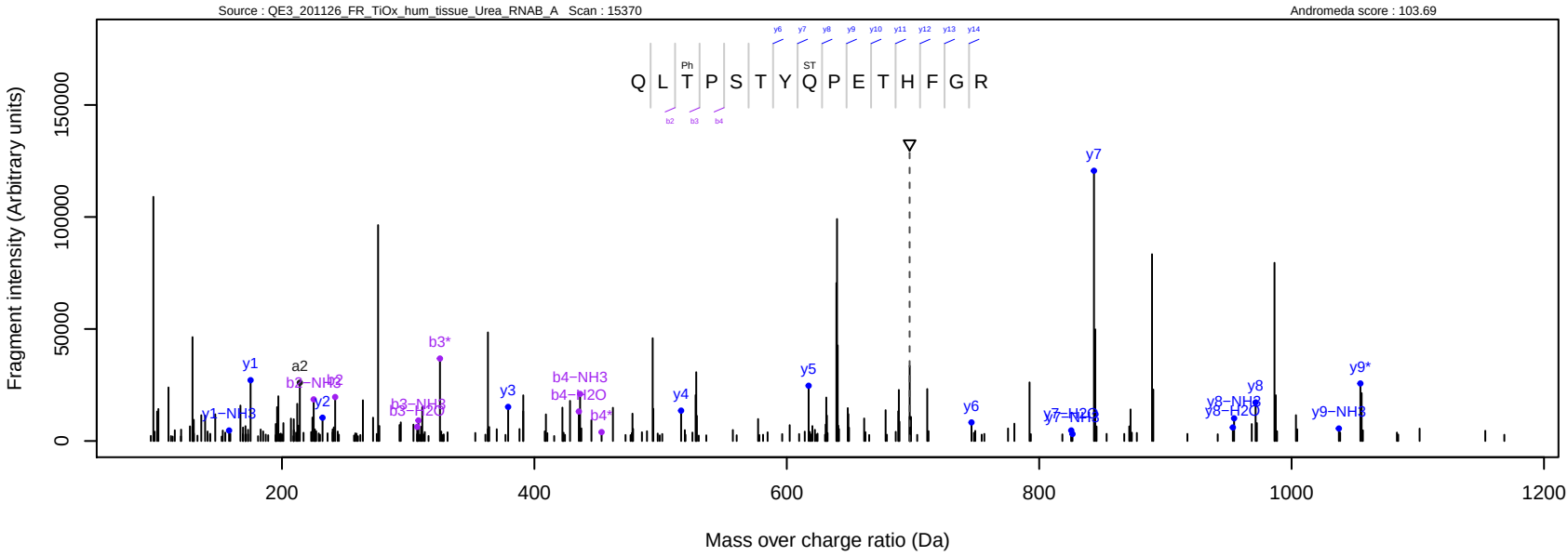
Andromeda score : 103.73



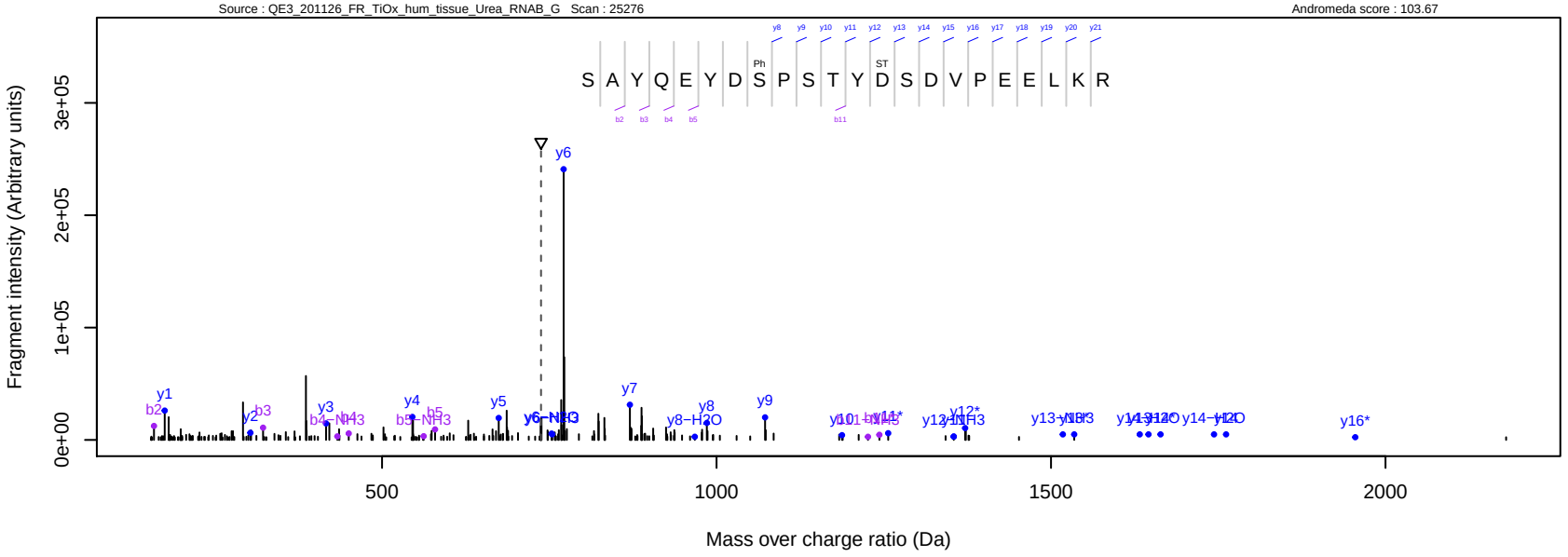
S(Phospho (STY))T(Phospho (STY))SFRGGM(Oxidation (M))GSGGLATGIAGGLAGMGGIQNEKETM(Oxidation (M))QSLNDR−4+

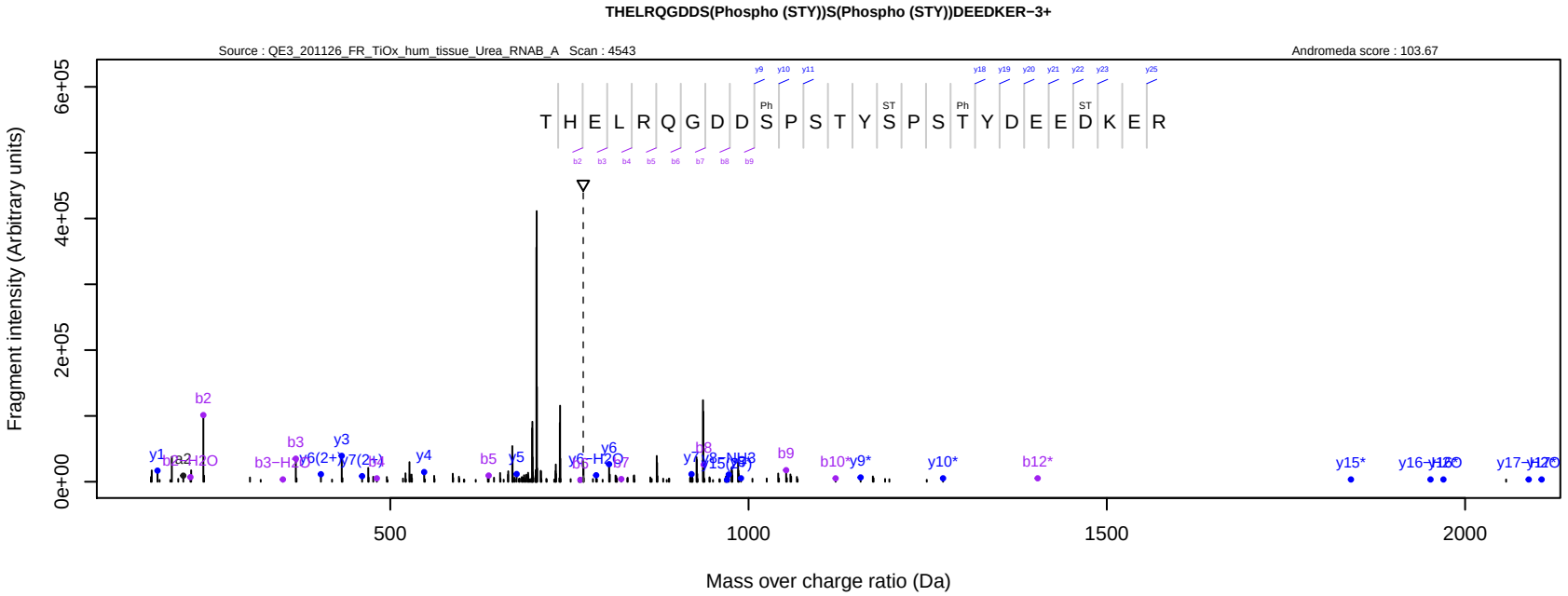


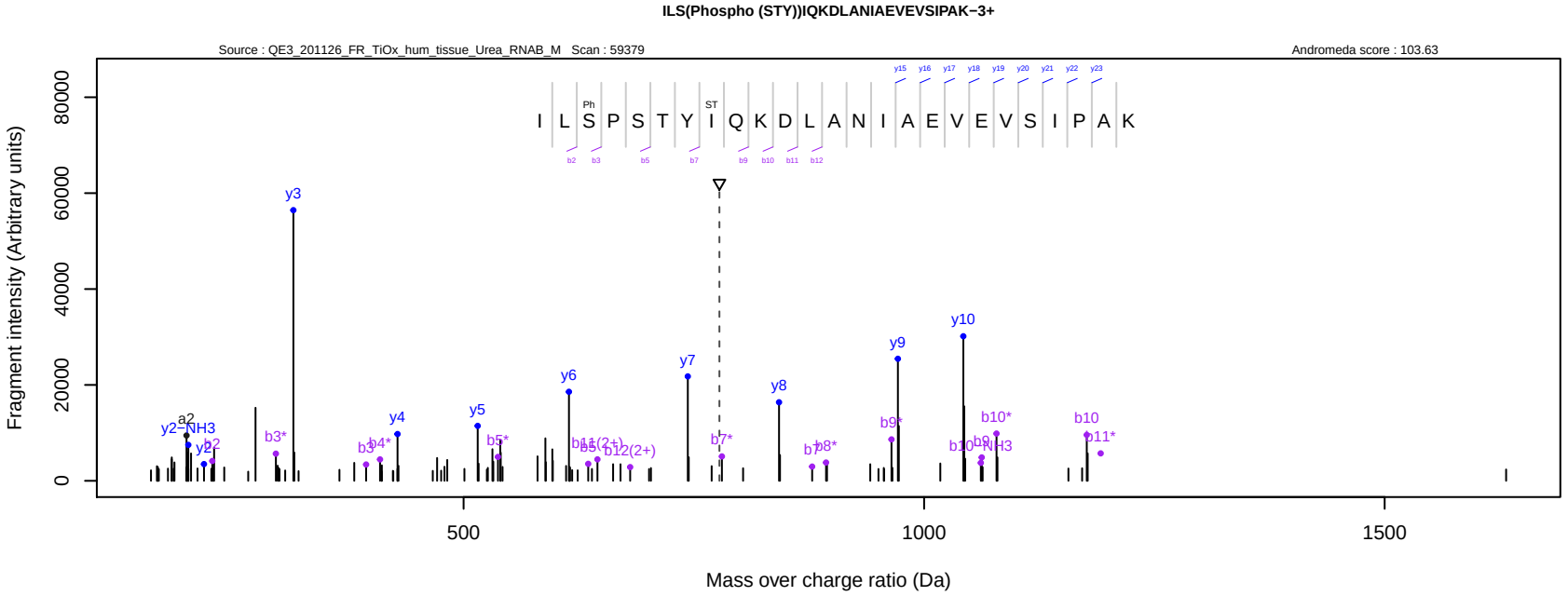
QLT(Phospho (STY))QPETHFGR−2+

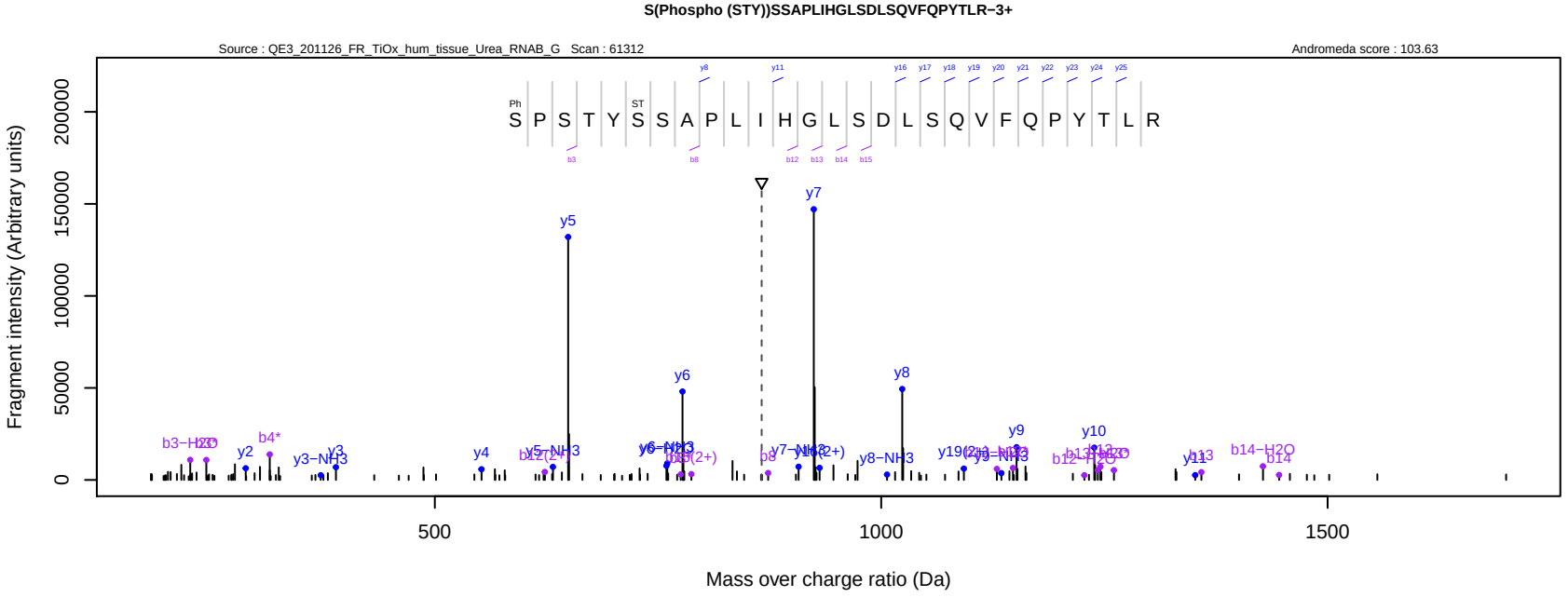


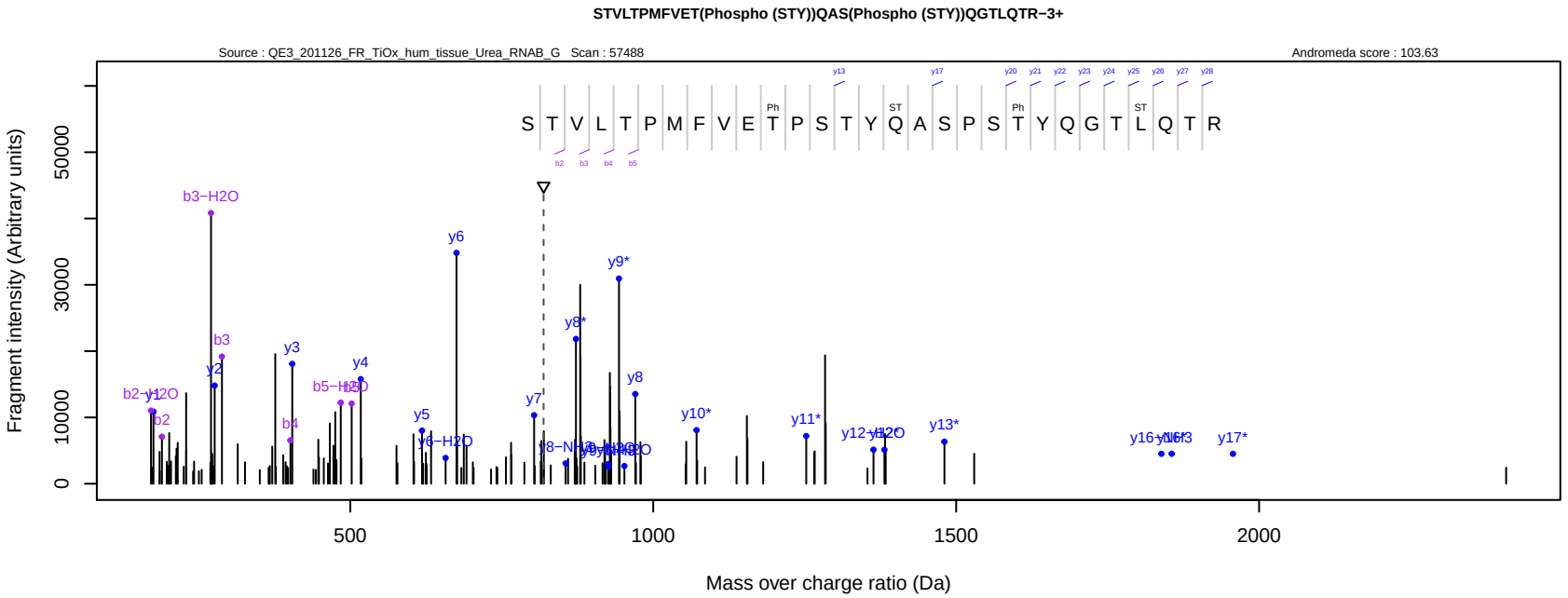
SAYQEYDS(Phospho (STY))DSDVPEELKR−3+

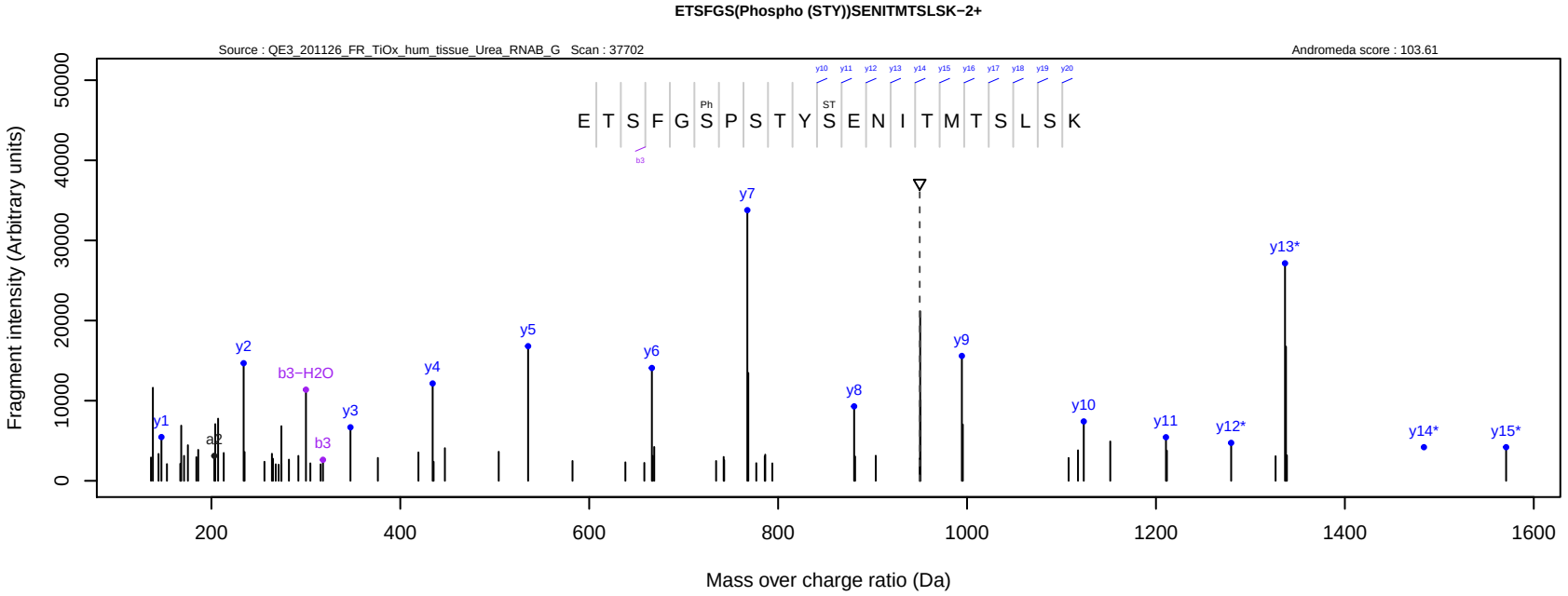


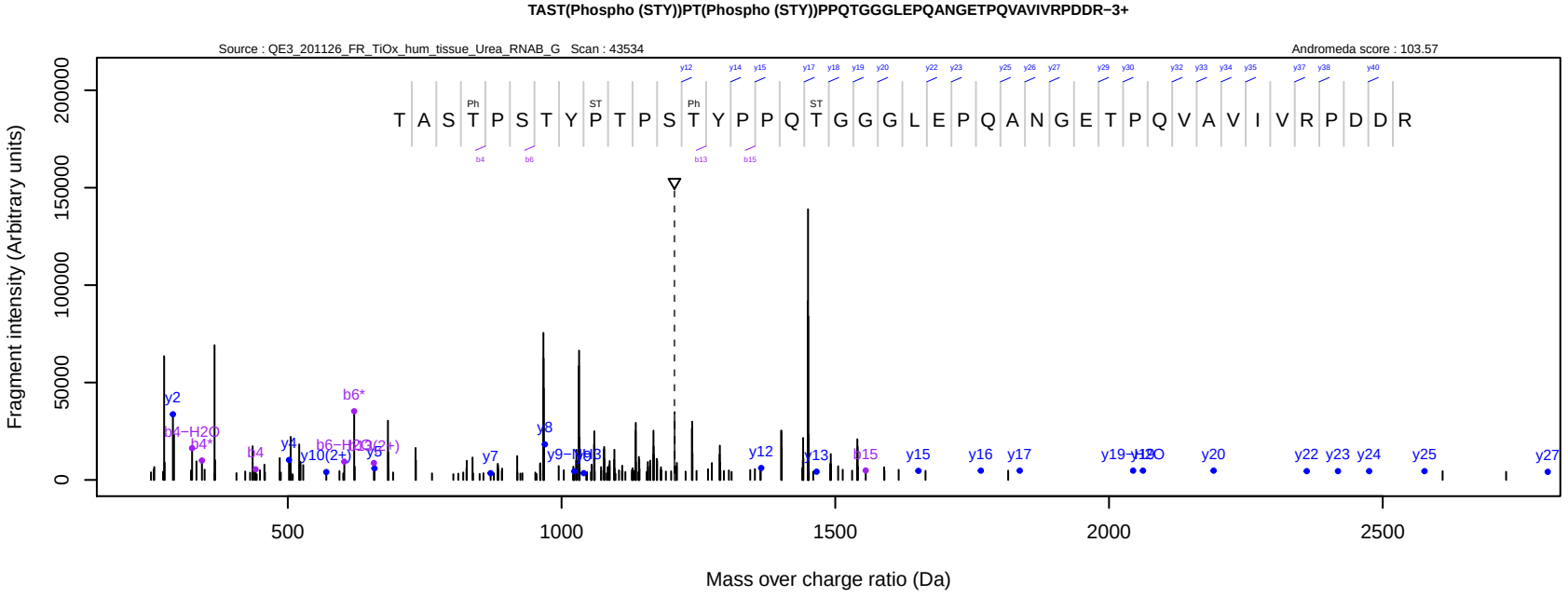

THELRQGDDS(Phospho (STY))S(Phospho (STY))DEEDKER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4543
Andromeda score : 103.67
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ILS(Phospho (STY))IQKDLANIAEVEVSIPAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 59379
Andromeda score : 103.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))SSAPLIHGLSDLSQVFQPYTLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 61312
Andromeda score : 103.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STVLTPMFVET(Phospho (STY))QAS(Phospho (STY))QGTLQTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57488
Andromeda score : 103.63
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

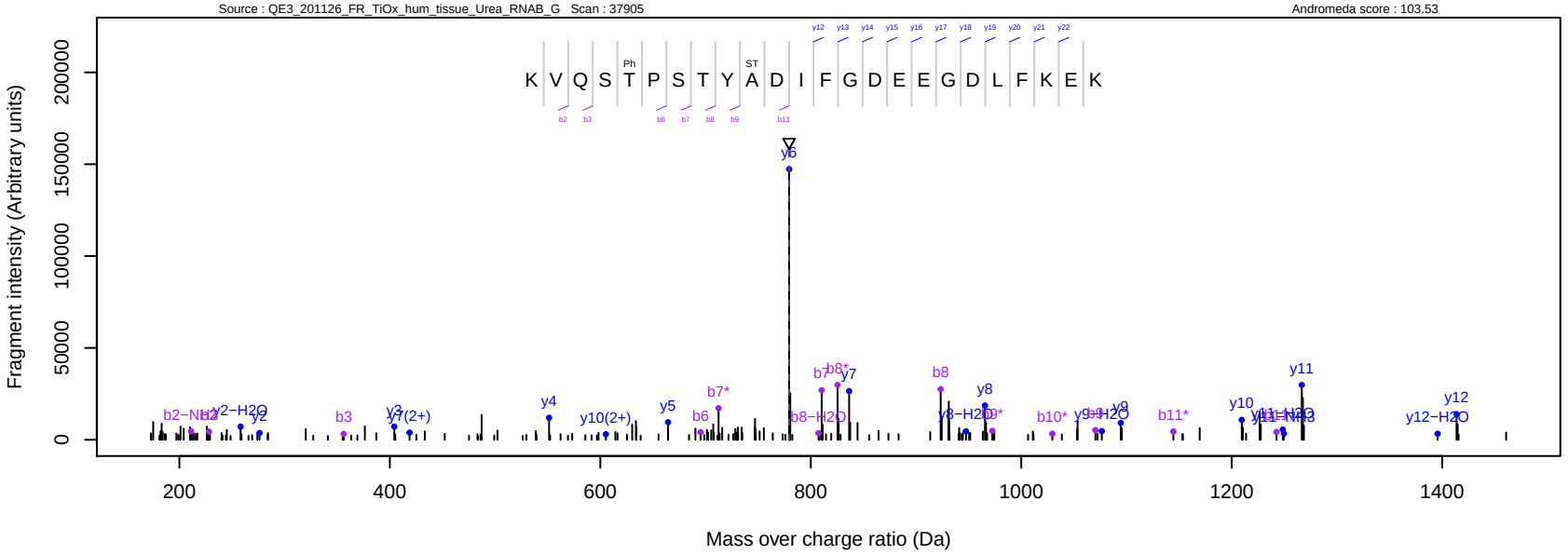

ETSFGS(Phospho (STY))SENITMTSLSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37702
Andromeda score : 103.61
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TAST(Phospho (STY))PT(Phospho (STY))PPQTGGGLEPQANGETPQVAVIVRPDDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43534
Andromeda score : 103.57
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KVQST(Phospho (STY))ADIFGDEEGDLFKEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37905

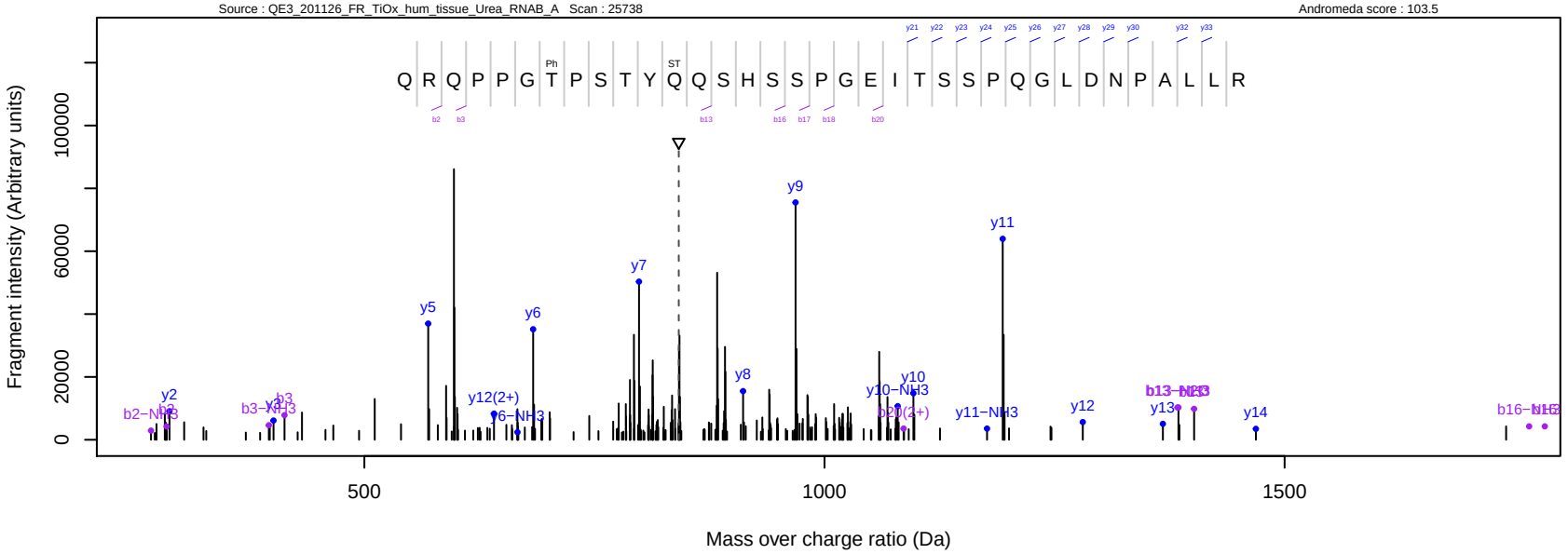
Andromeda score : 103.53



QRQPPGT(Phospho (STY))QQSHSSPGEITSSPQGLDNPALLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25738

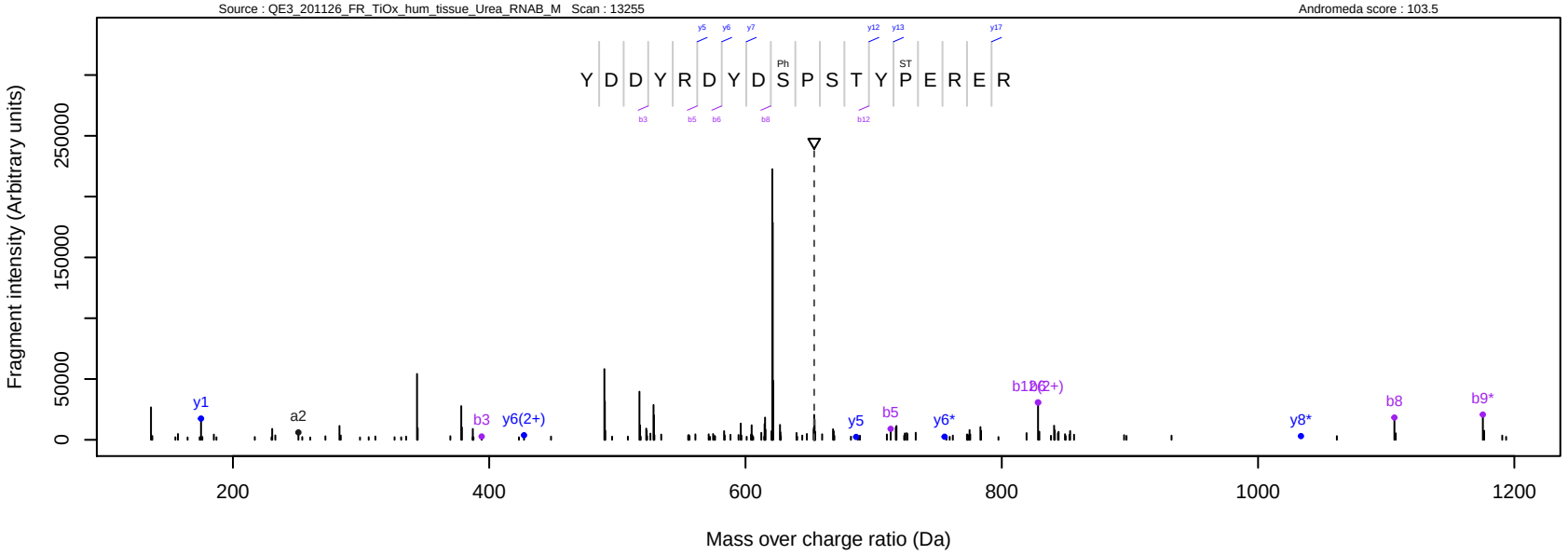
Andromeda score : 103.5



YDDYRDYDS(Phospho (STY))PERER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13255

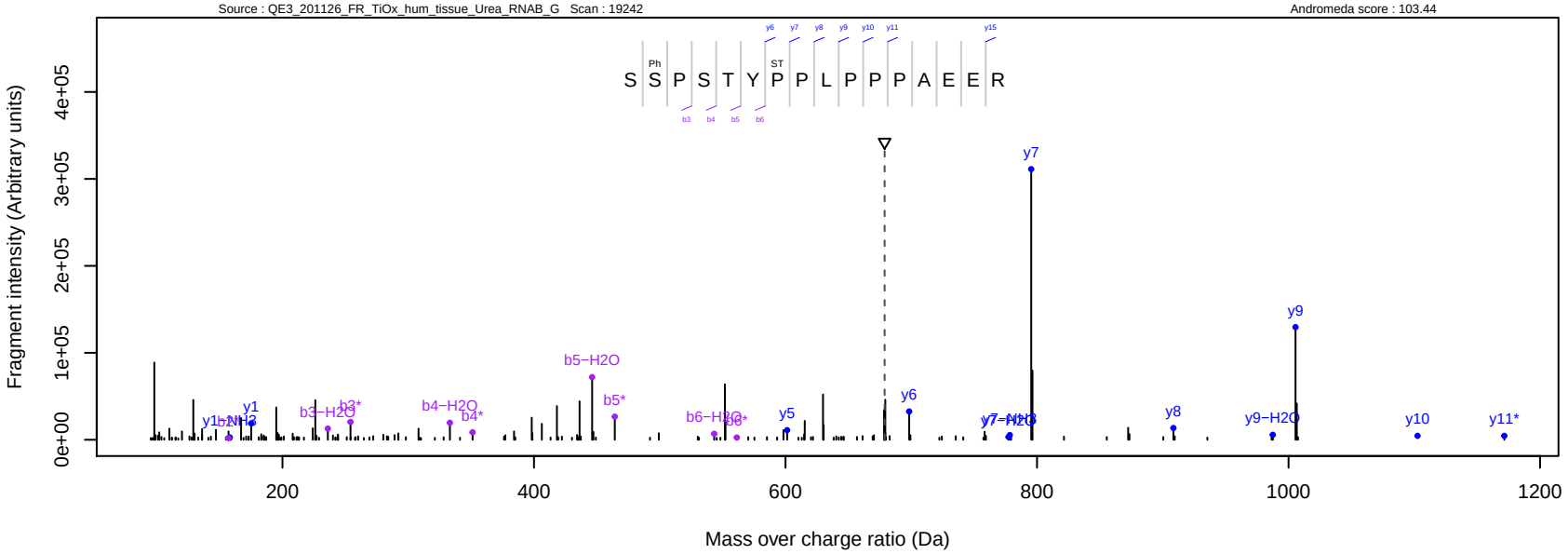
Andromeda score : 103.5



SS(Phospho (STY))PPLPPPAEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19242

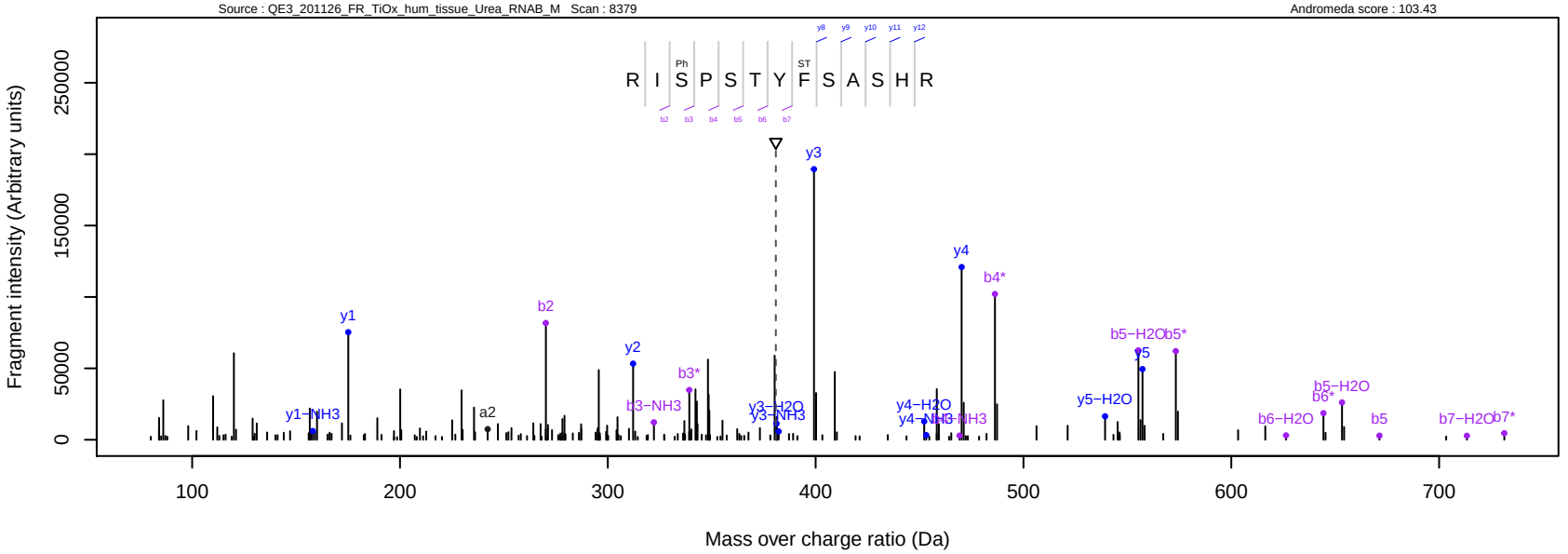
Andromeda score : 103.44



RIS(Phospho (STY))FSASHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8379

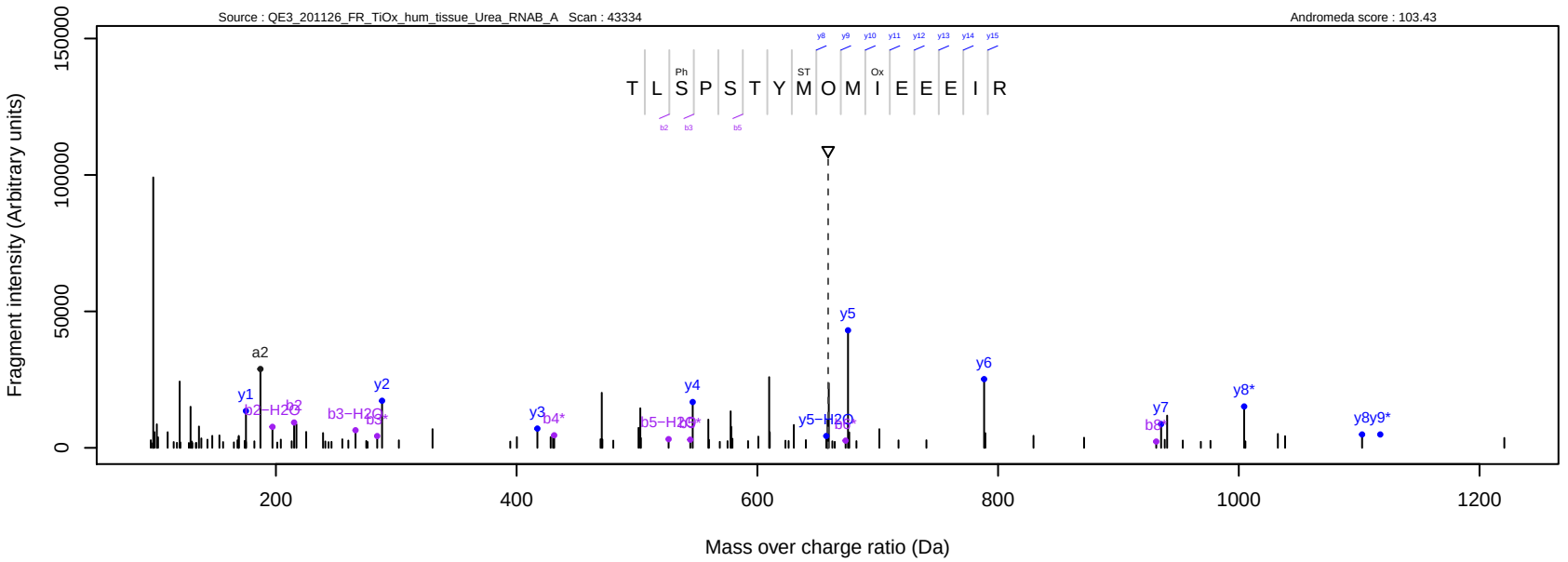
Andromeda score : 103.43



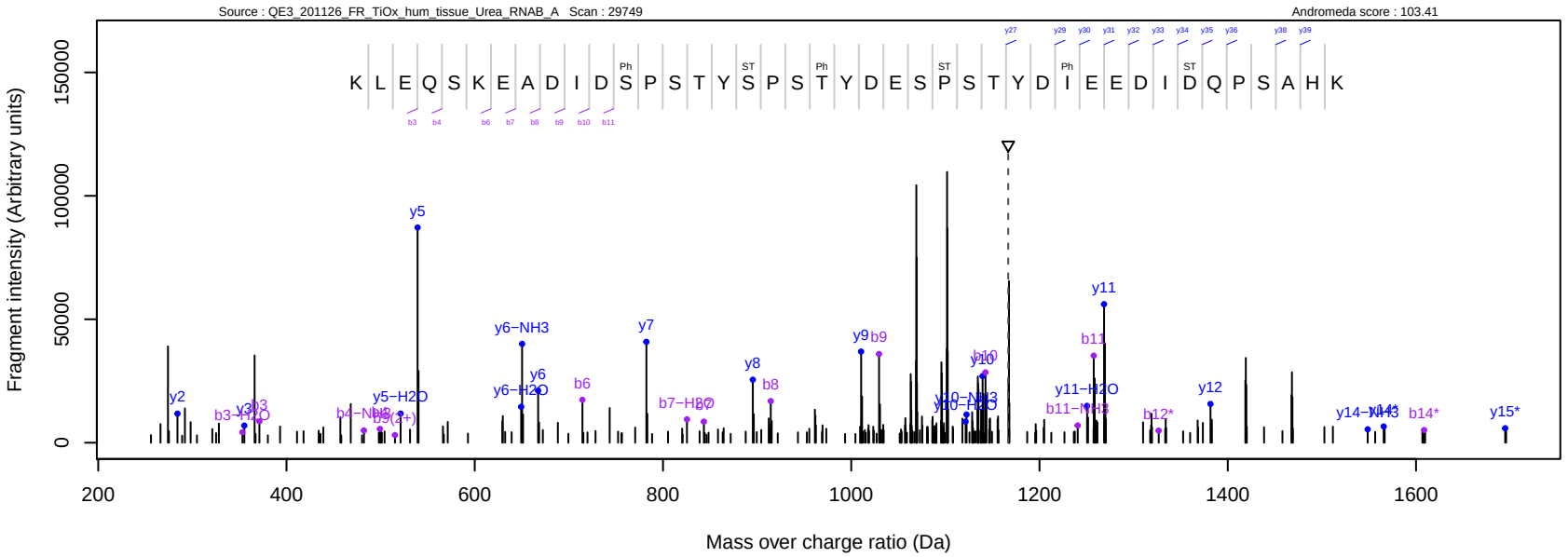
TLS(Phospho (STY))M(Oxidation (M))IEEEIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43334

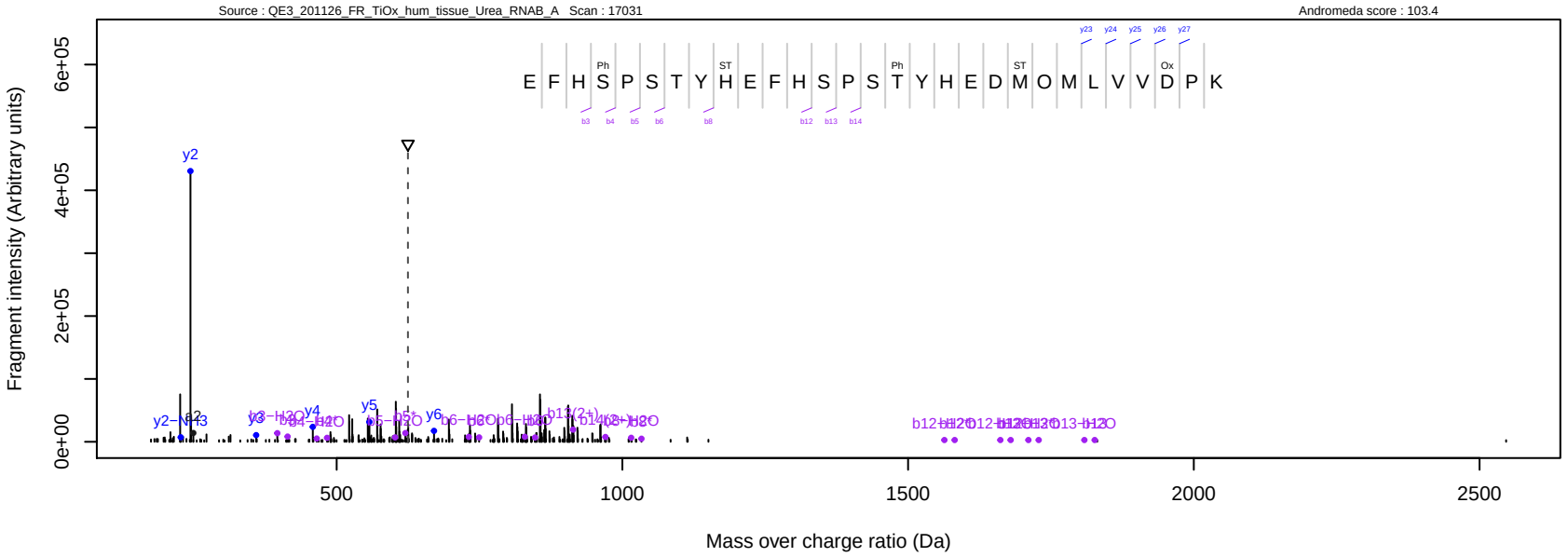
Andromeda score : 103.43



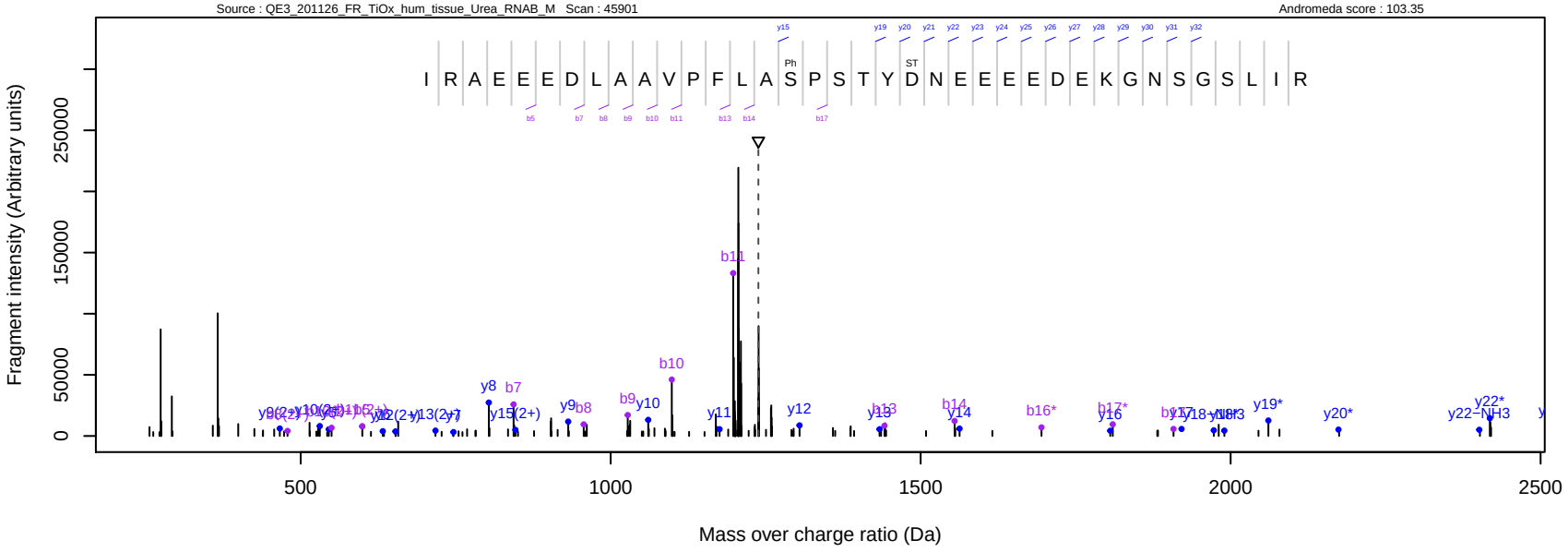
KLEQSKEADIDS(Phospho (STY))S(Phospho (STY))DES(Phospho (STY))DIEEDIDQPSAHK−3+



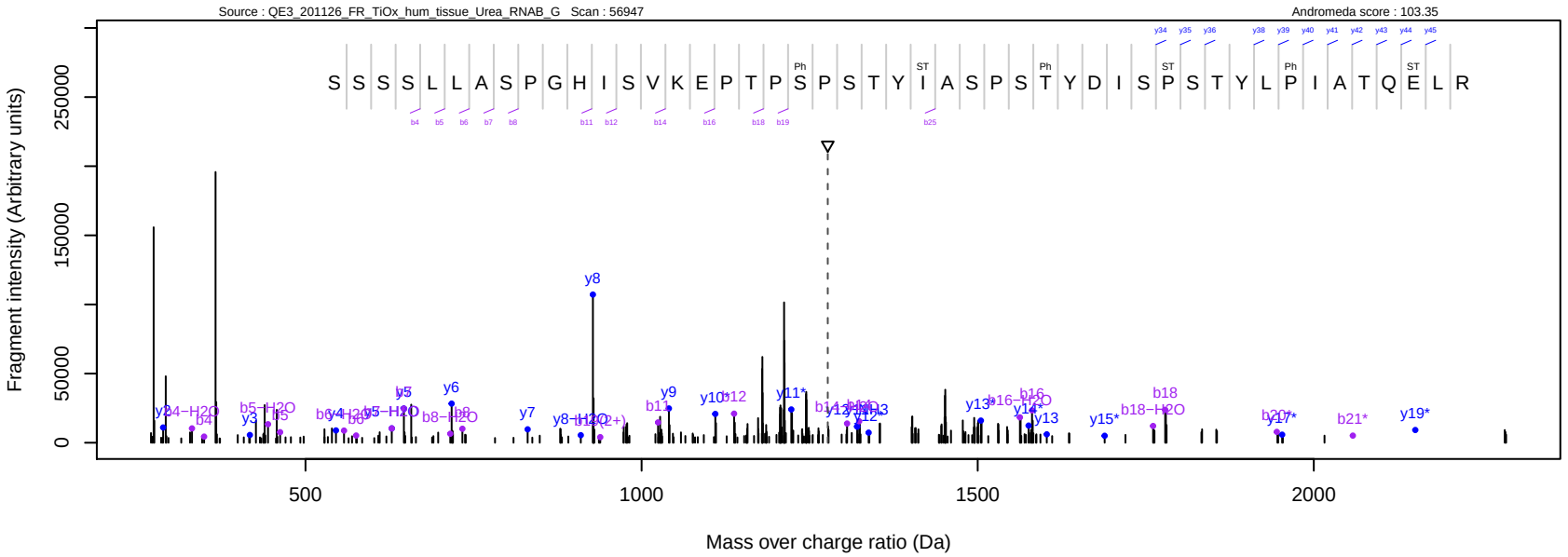
EFHS(Phospho (STY))HEFHS(Phospho (STY))HEDM(Oxidation (M))LVVDPK−4+



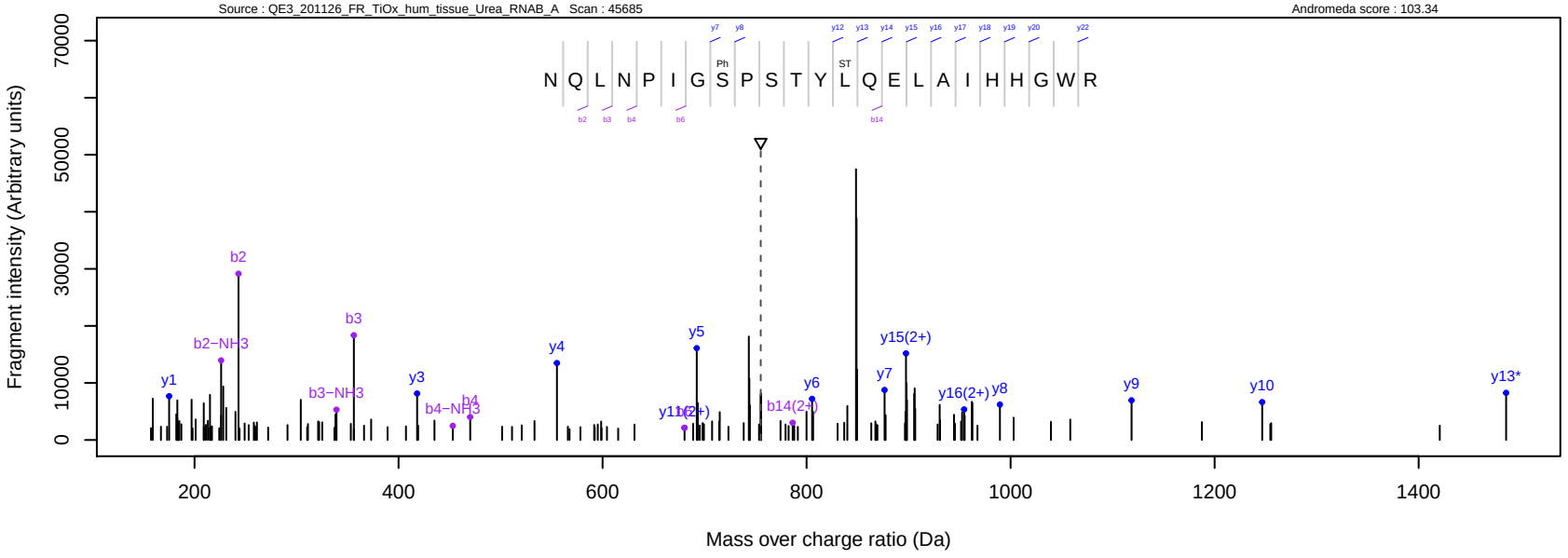
IRAEEEDLAAVPFLAS(Phospho (STY))DNEEEEDEKGNSGSLIR−3+



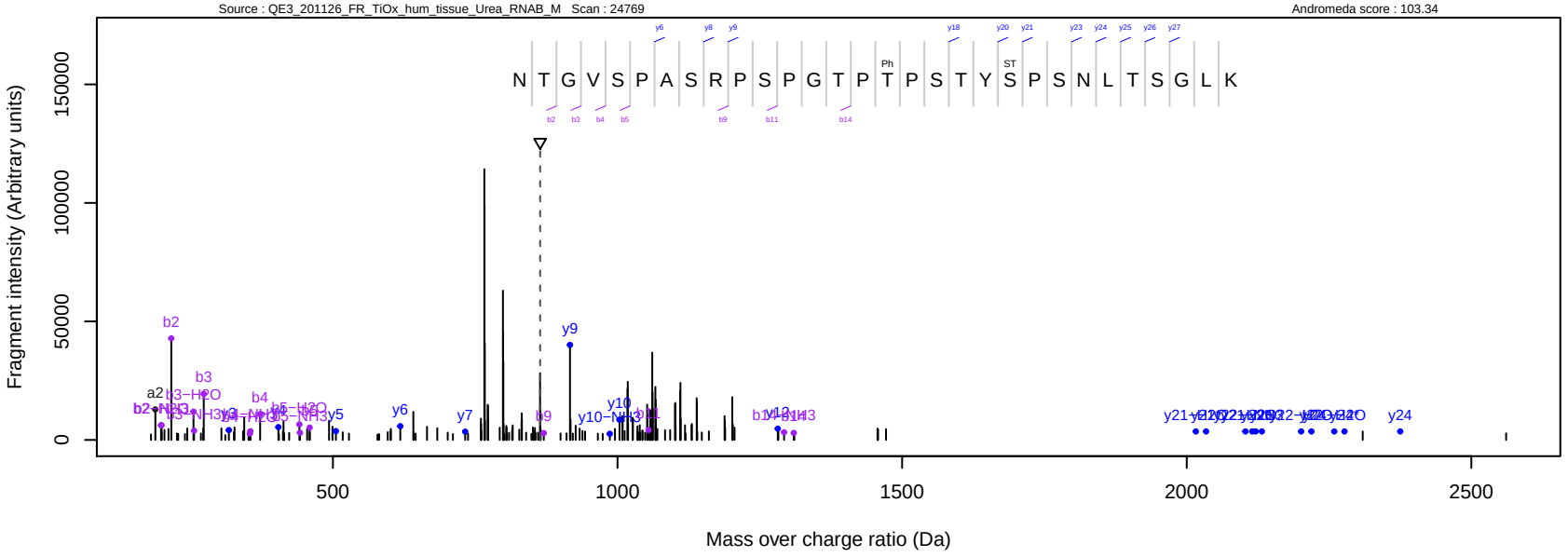
SSSSLLASPGHISVKEPTPS(Phospho (STY))IAS(Phospho (STY))DIS(Phospho (STY))LPIATQELR−3+



NQLNPIGS(Phospho (STY))LQELAIHHGWR−3+



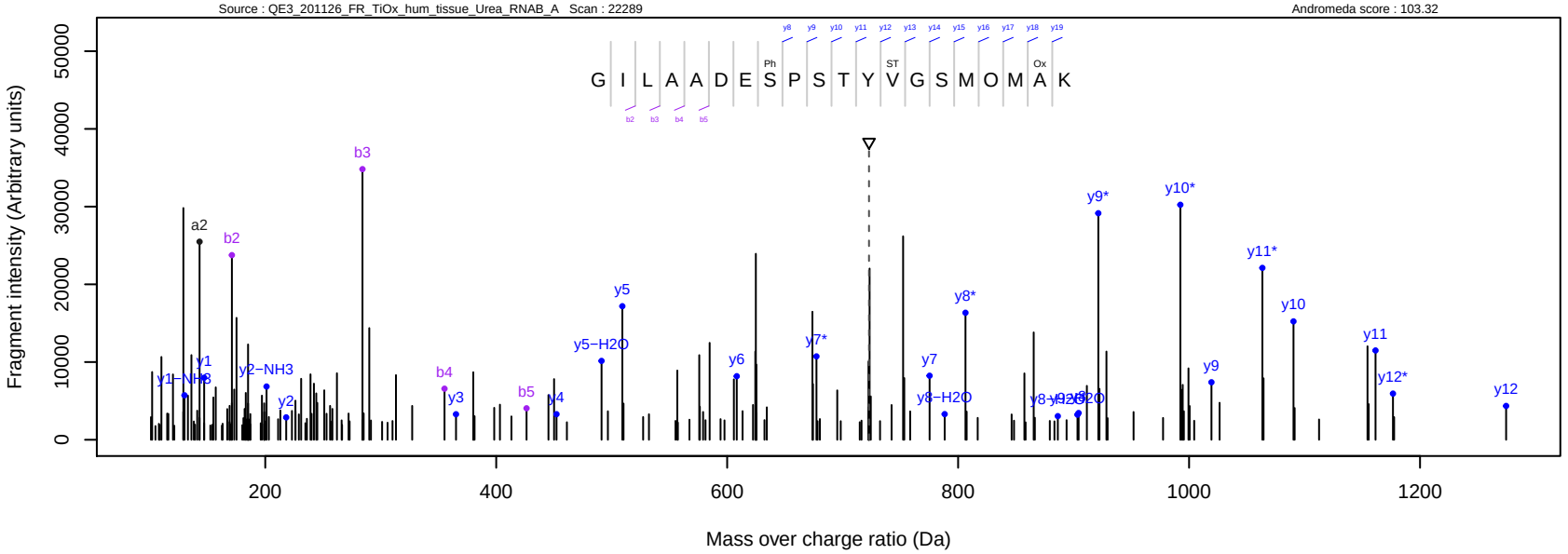
NTGVSPASRPSPGTPT(Phospho (STY))SPSNLTSGLK−3+



GILAADES(Phospho (STY))VGSM(Oxidation (M))AK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22289

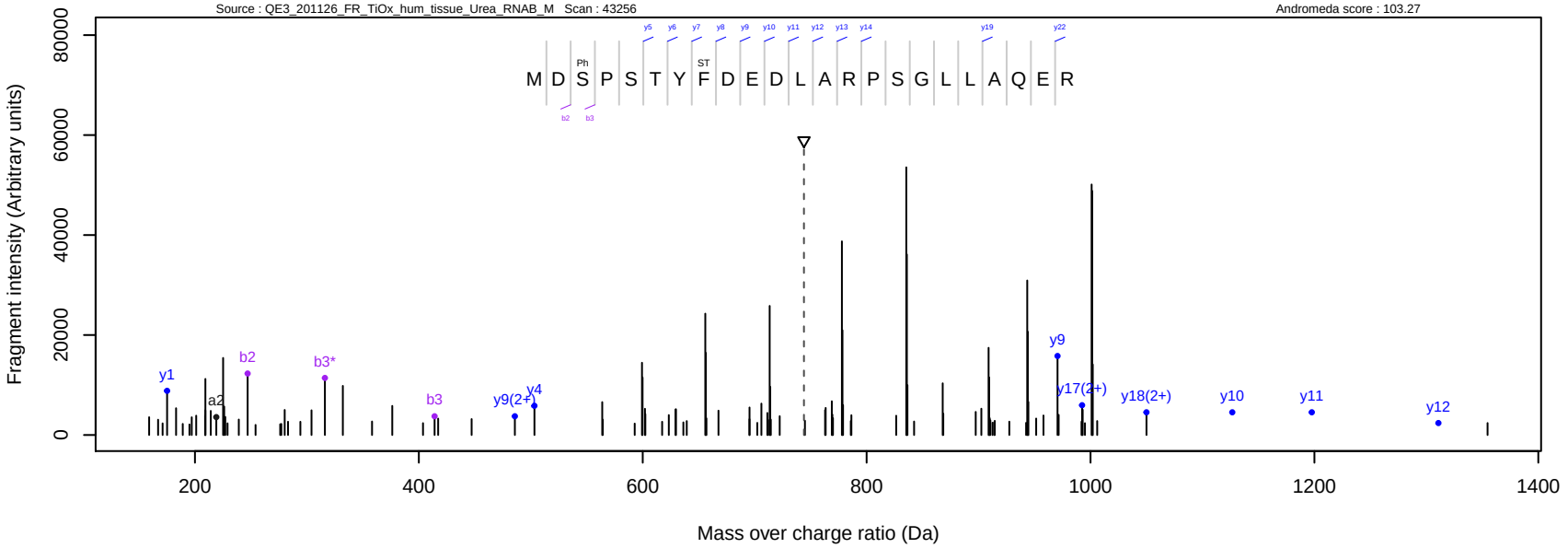
Andromeda score : 103.32



MDS(Phospho (STY))FDEDLARPSGLLAQER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43256

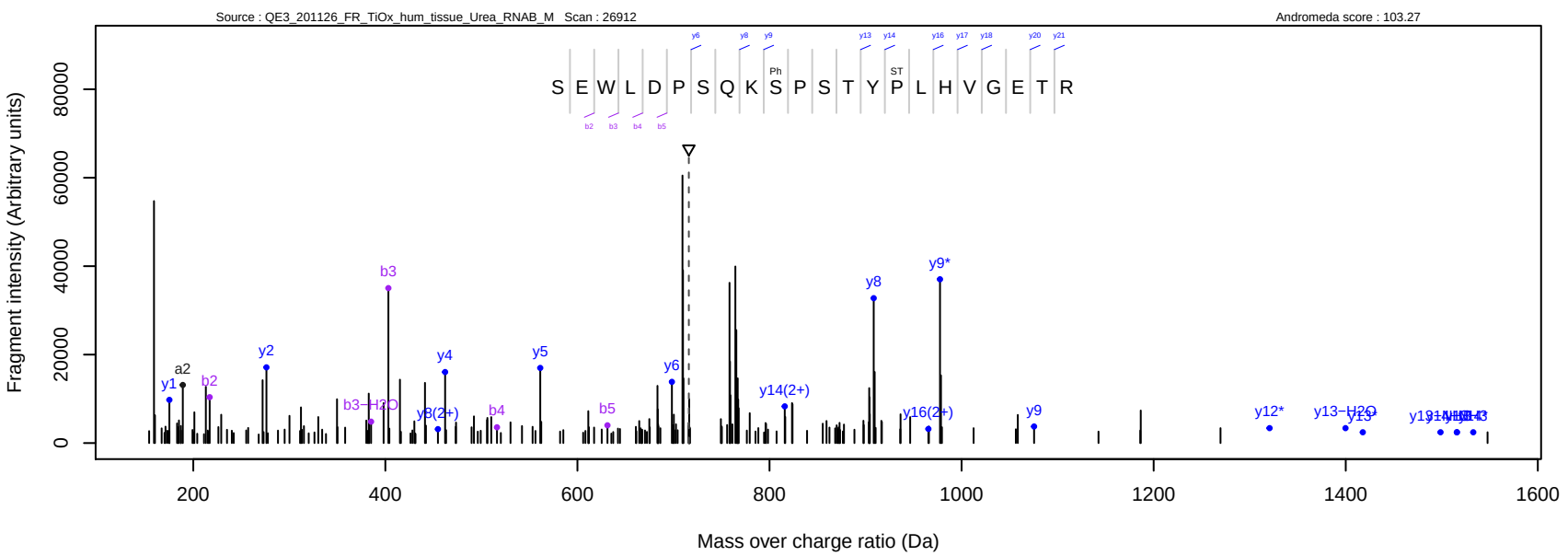
Andromeda score : 103.27



SEWLDPSQKS(Phospho (STY))PLHVGETR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26912

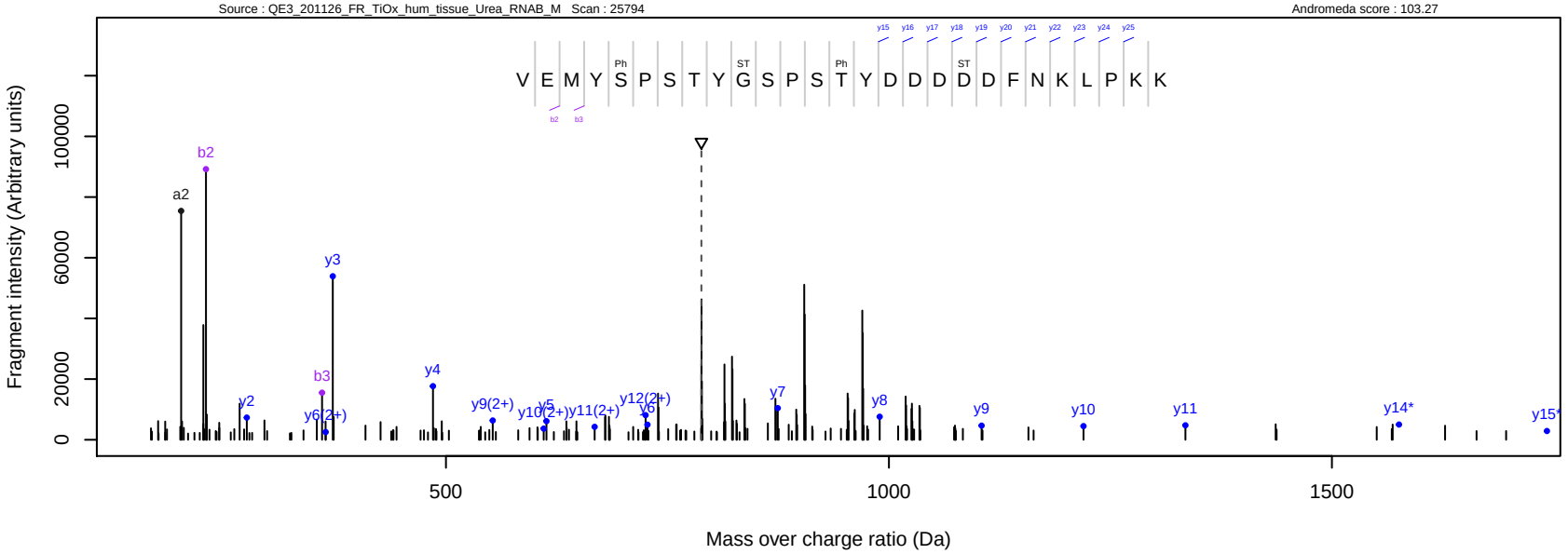
Andromeda score : 103.27



VEMYS(Phospho (STY))GS(Phospho (STY))DDDDDFNKLPKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25794

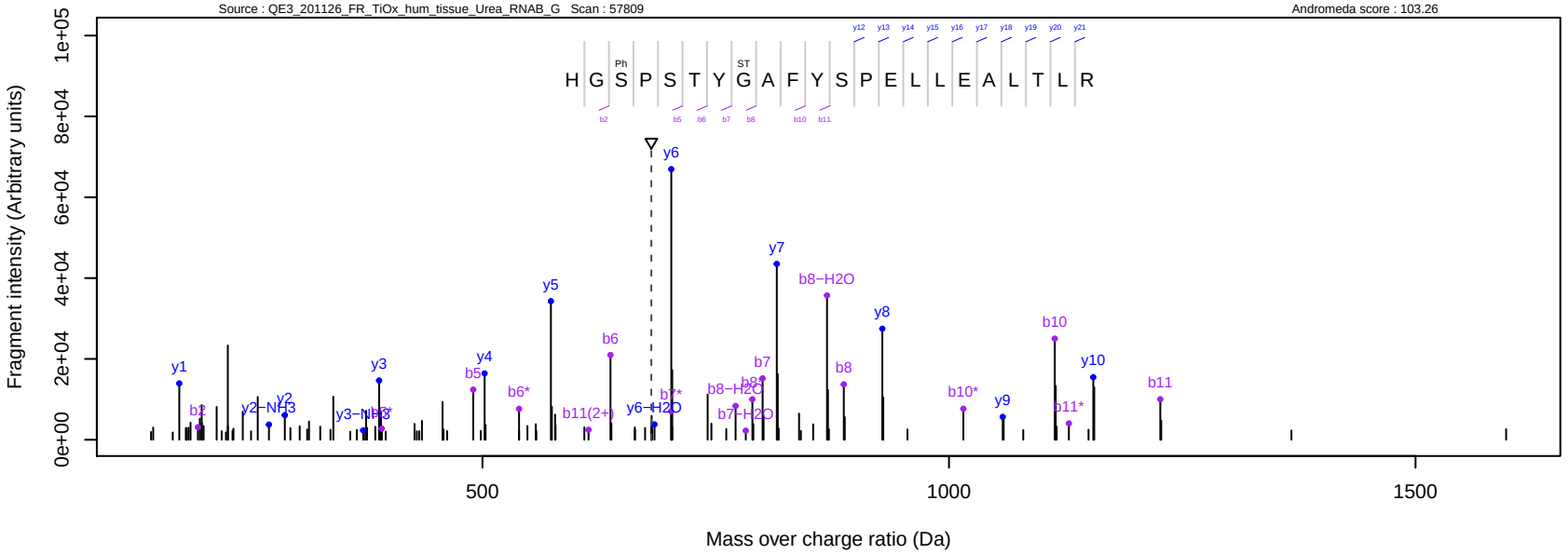
Andromeda score : 103.27



HGS(Phospho (STY))GAFYSPELLEALTLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57809

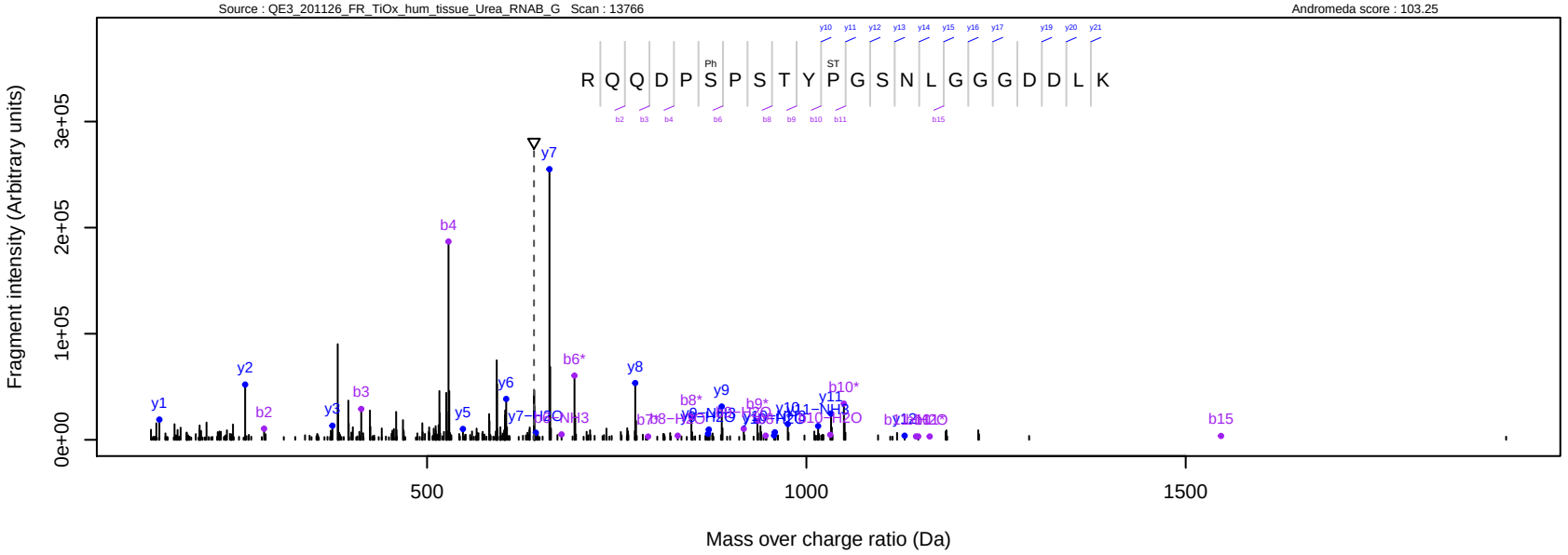
Andromeda score : 103.26



RQQDPS(Phospho (STY))PGSNLGGGDDLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13766

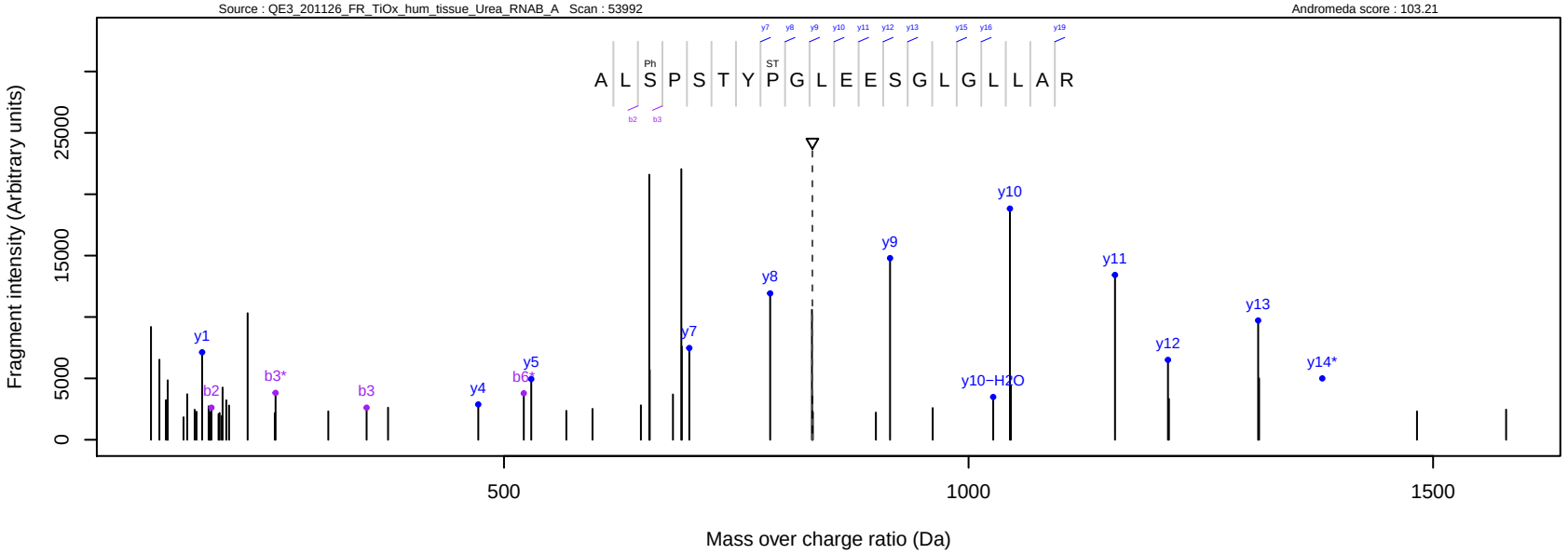
Andromeda score : 103.25



ALS(Phospho (STY))PGLEESGLGLLAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53992

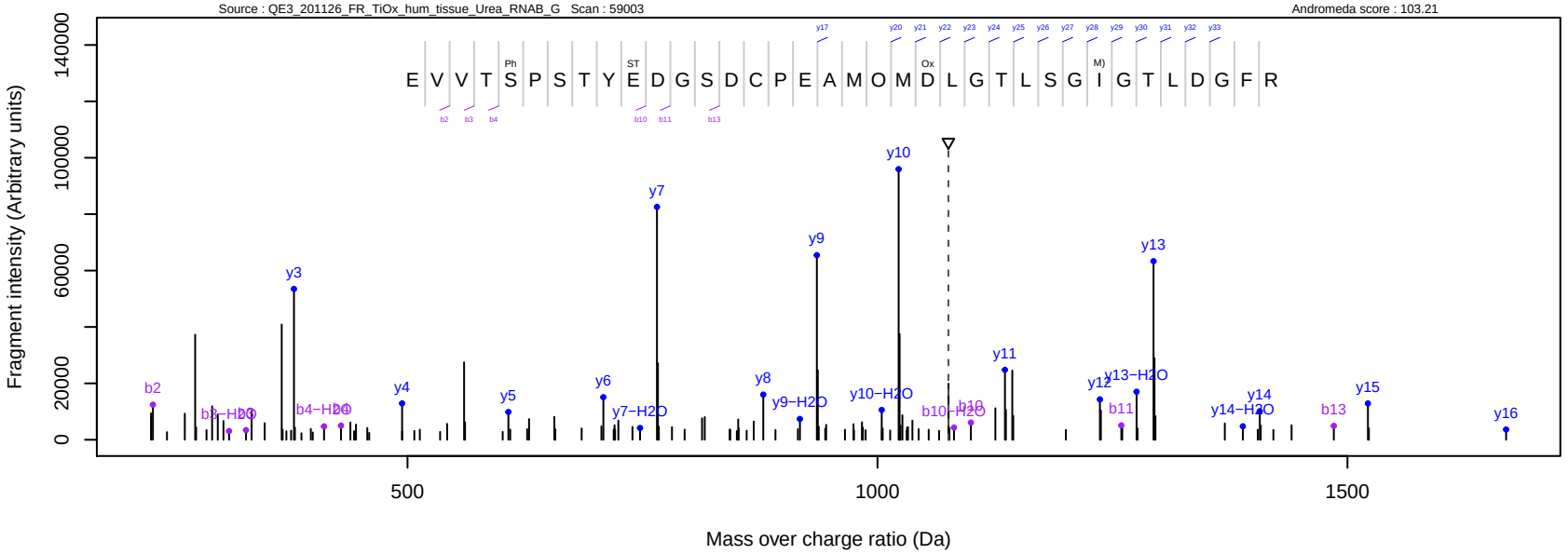
Andromeda score : 103.21



EVVTS(Phospho (STY))EDGSDCPEAM(Oxidation (M))DLGTLSGIGTLDGFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59003

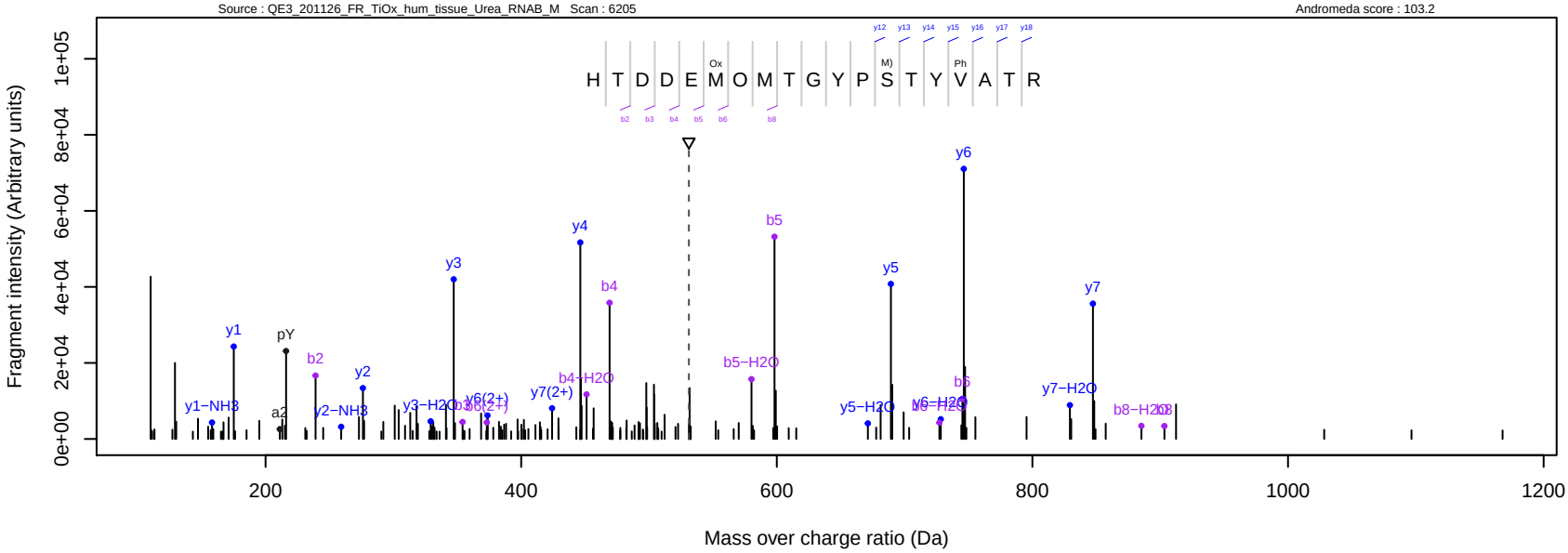
Andromeda score : 103.21



HTDDEM(Oxidation (M))TGY(Phospho (STY))VATR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6205

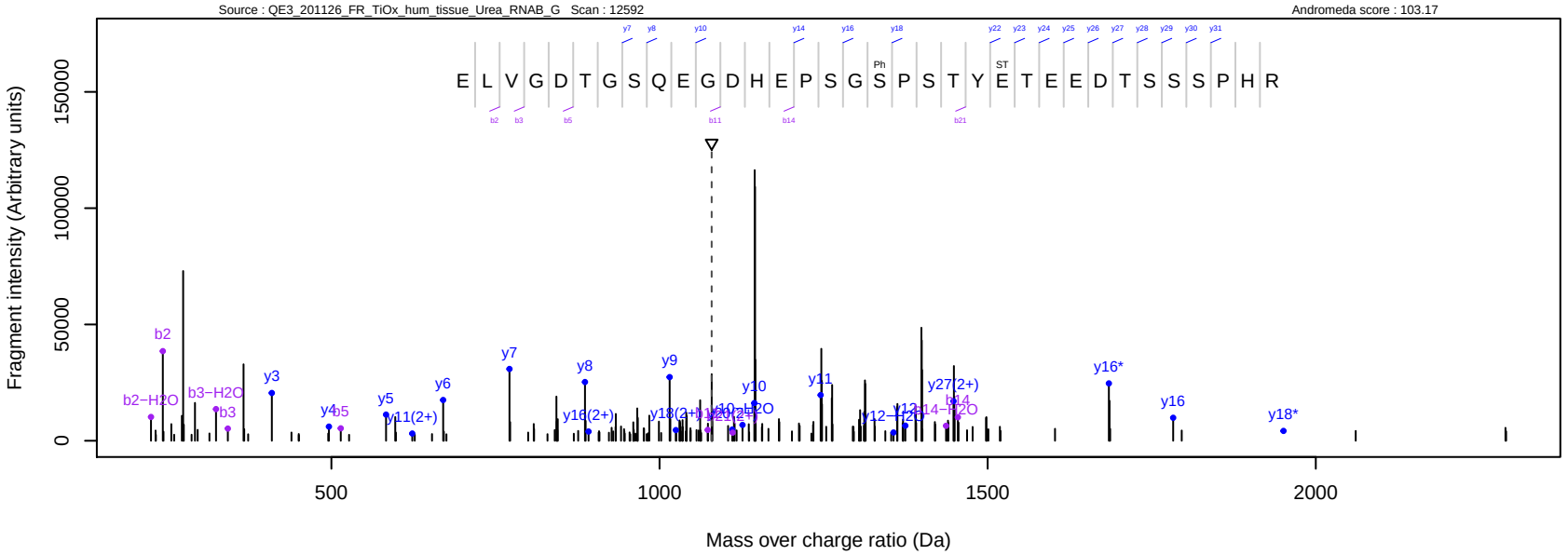
Andromeda score : 103.2



ELVGDTGSQEGDHEPSGS(Phospho (STY))ETEEDTSSSPHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12592

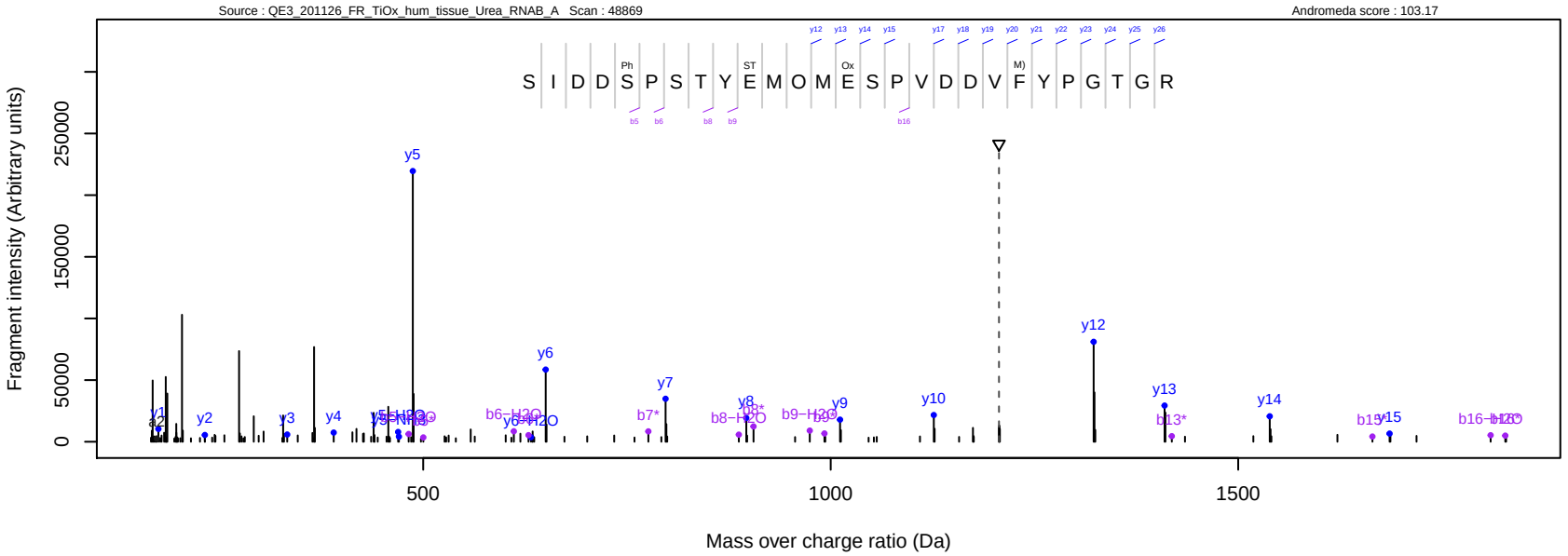
Andromeda score : 103.17



SIDDS(Phospho (STY))EM(Oxidation (M))ESPVDDVFYPGTGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48869

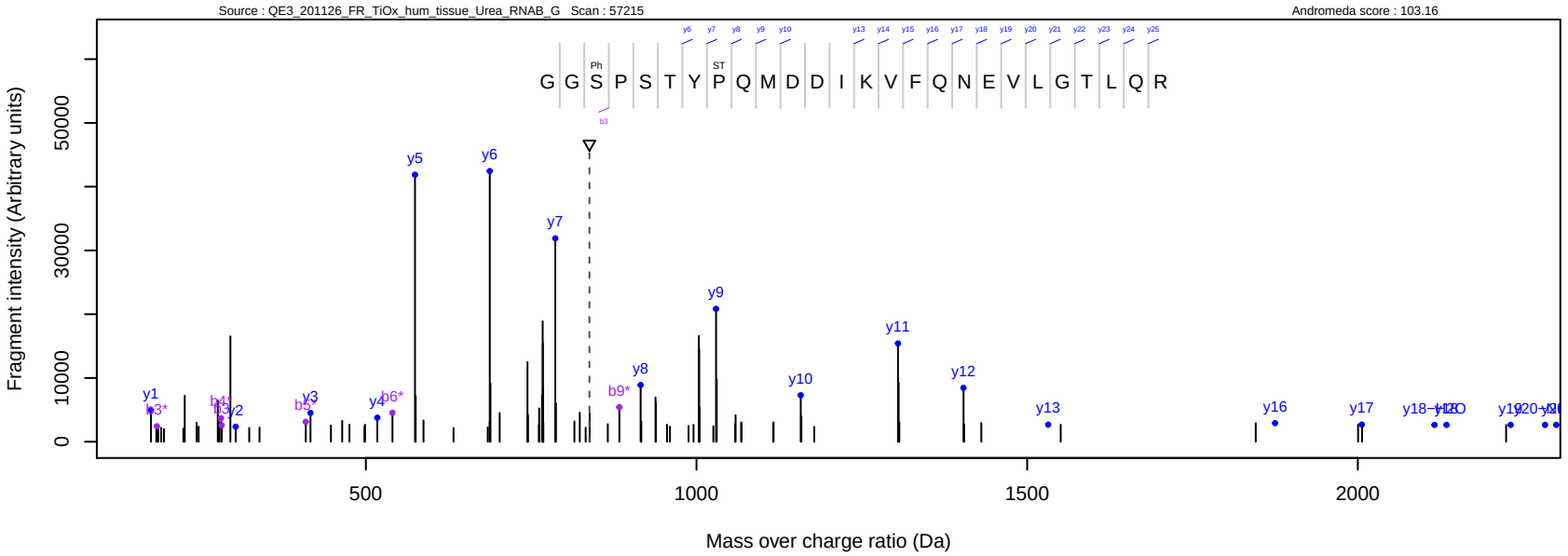
Andromeda score : 103.17



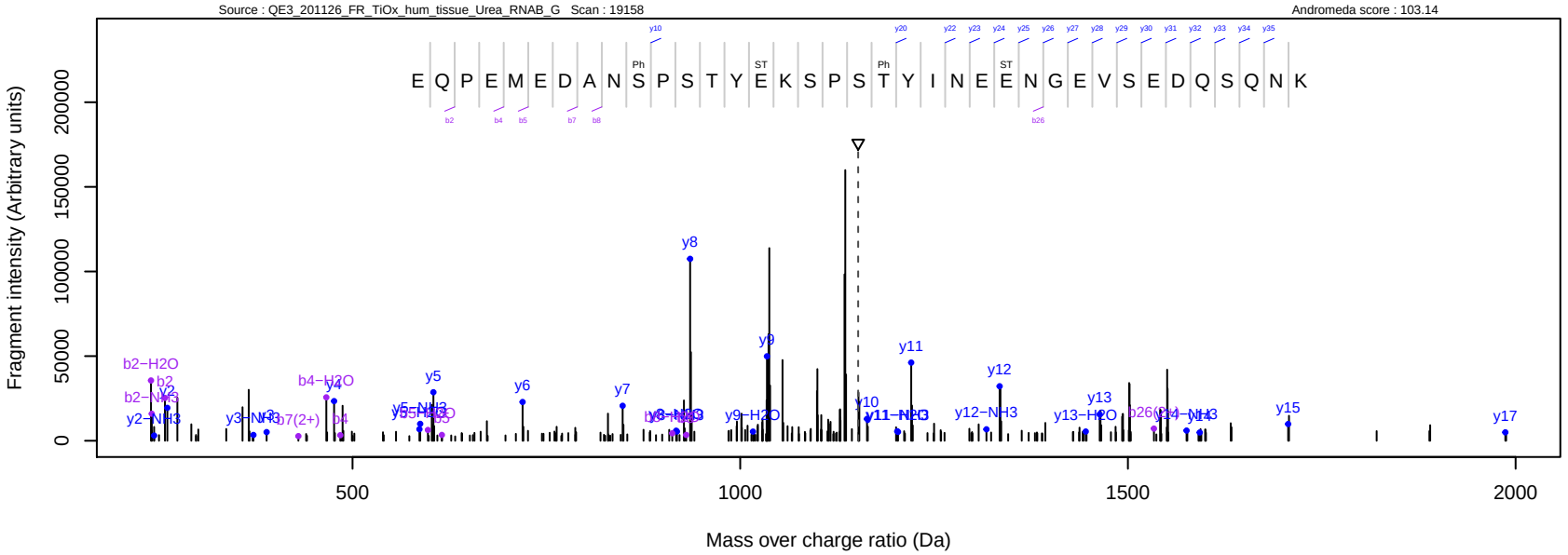
GGS(Phospho (STY))PQMDDIKVFQNEVLGTLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57215

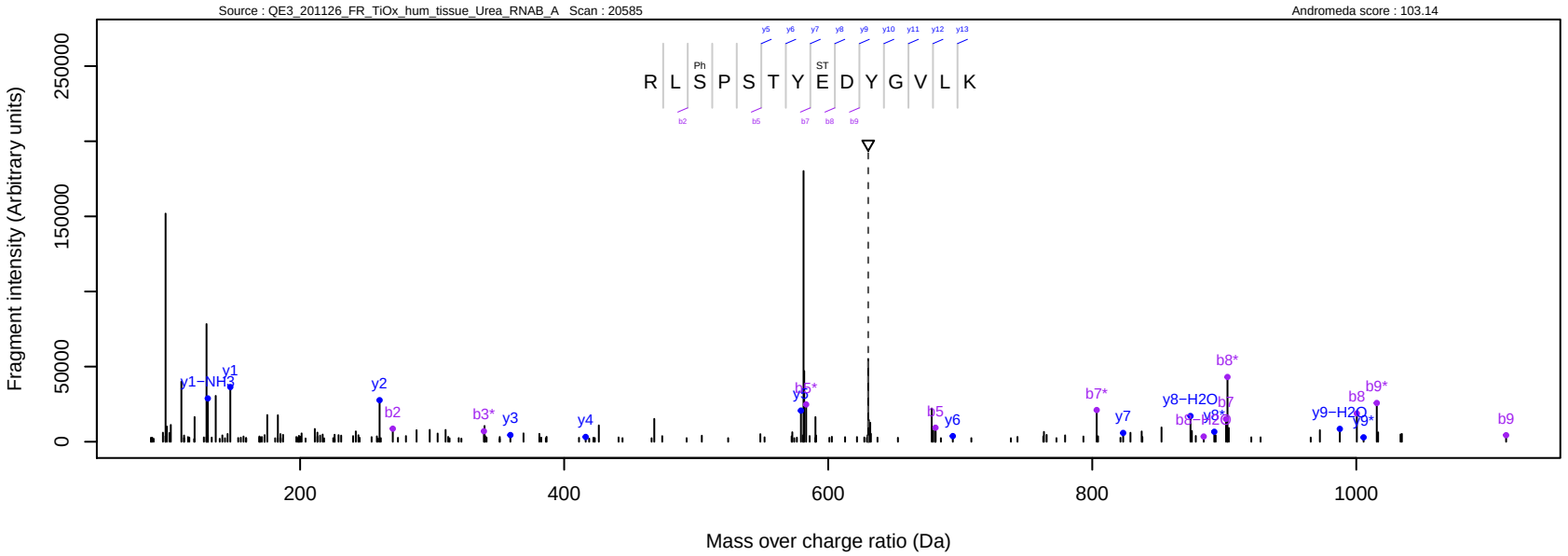
Andromeda score : 103.16



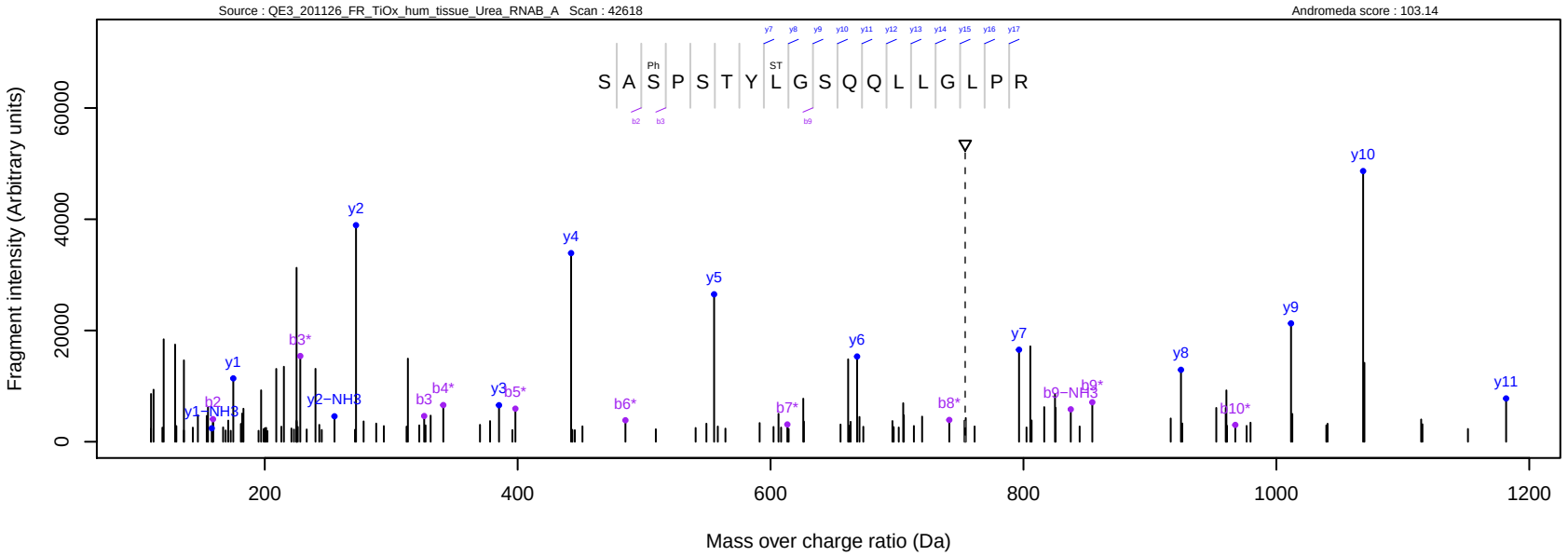
EQPEMEDANS(Phospho (STY))EKS(Phospho (STY))INEENGEVSEDQSQNK−3+

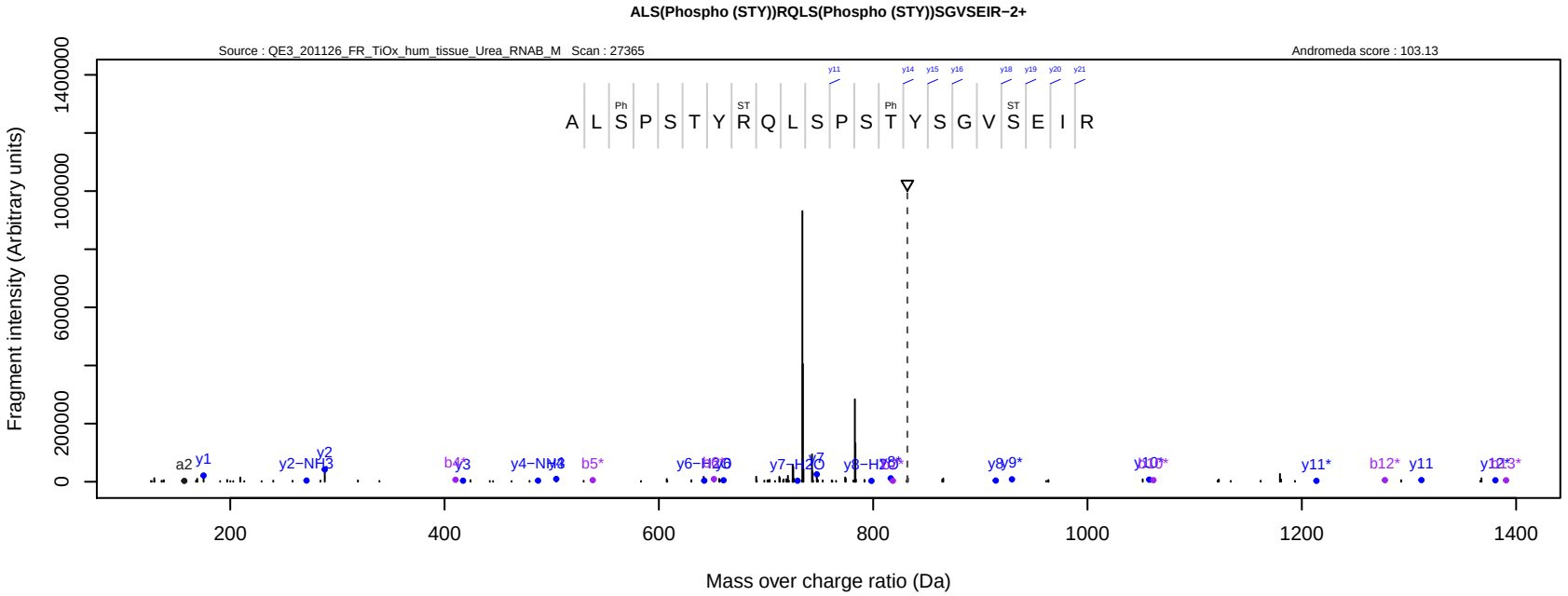


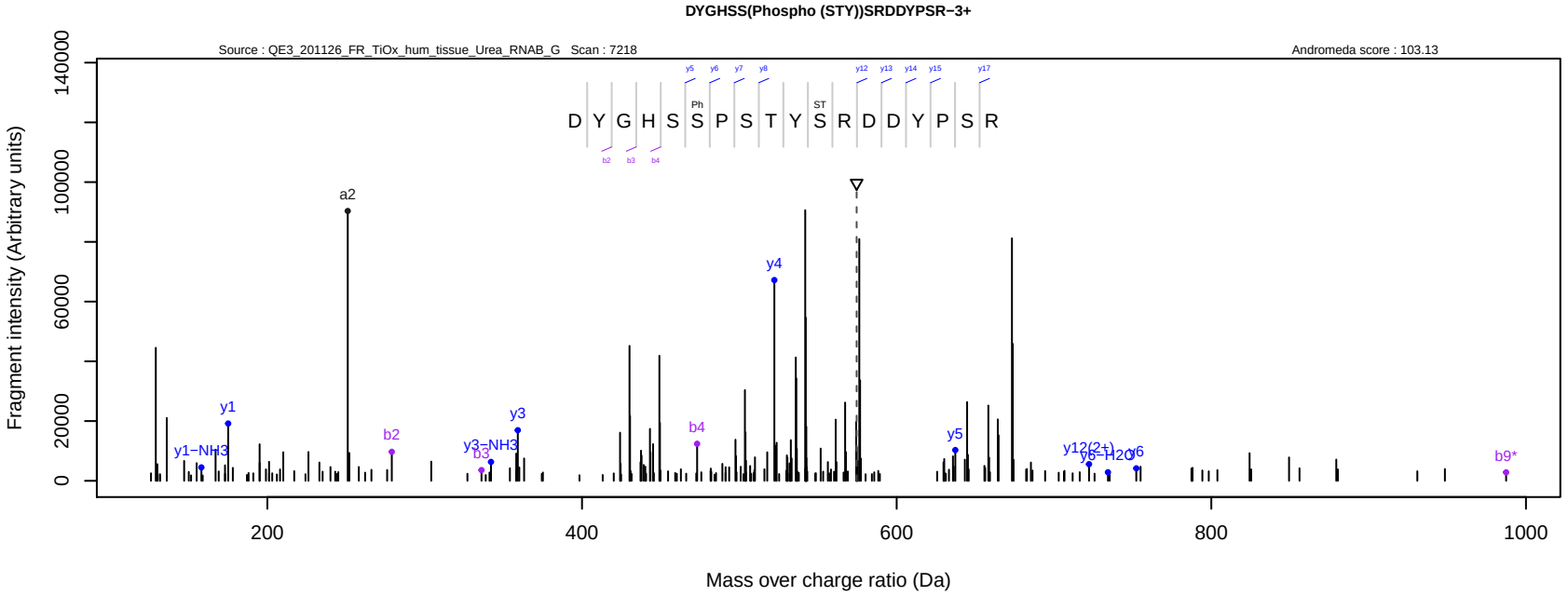
RLS(Phospho (STY))EDYGVLK−2+

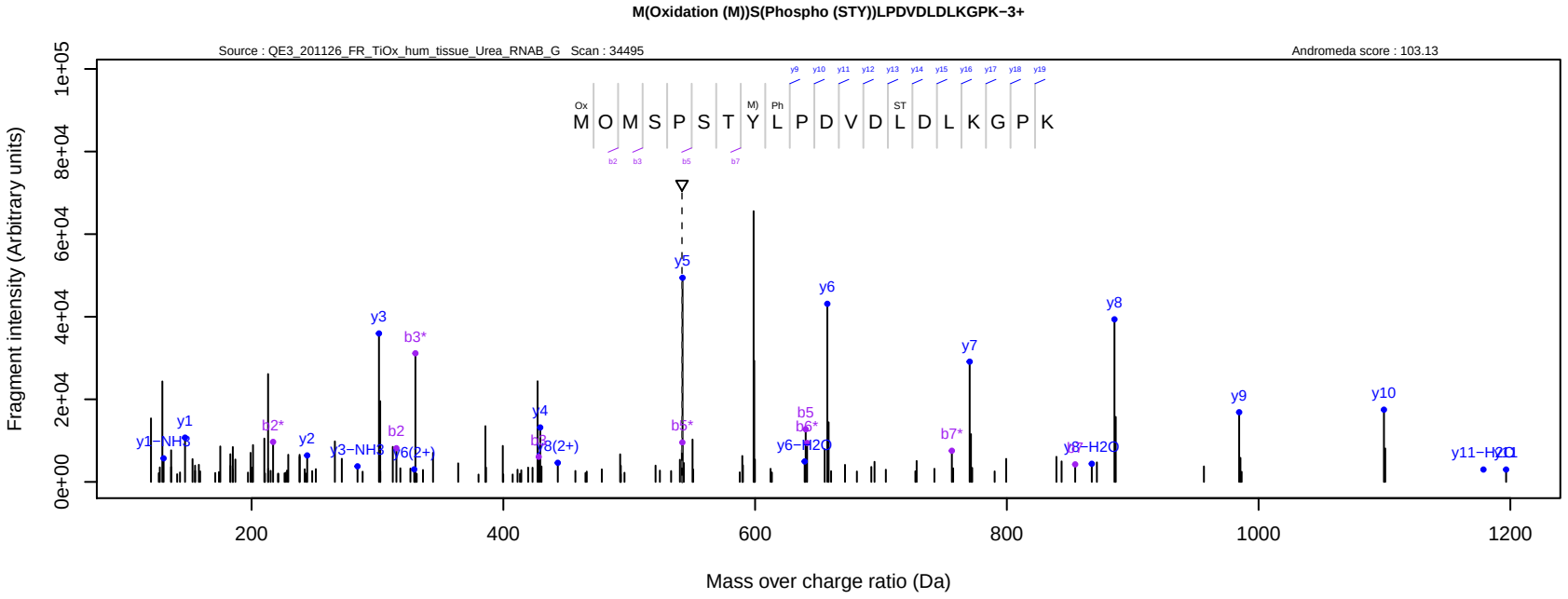


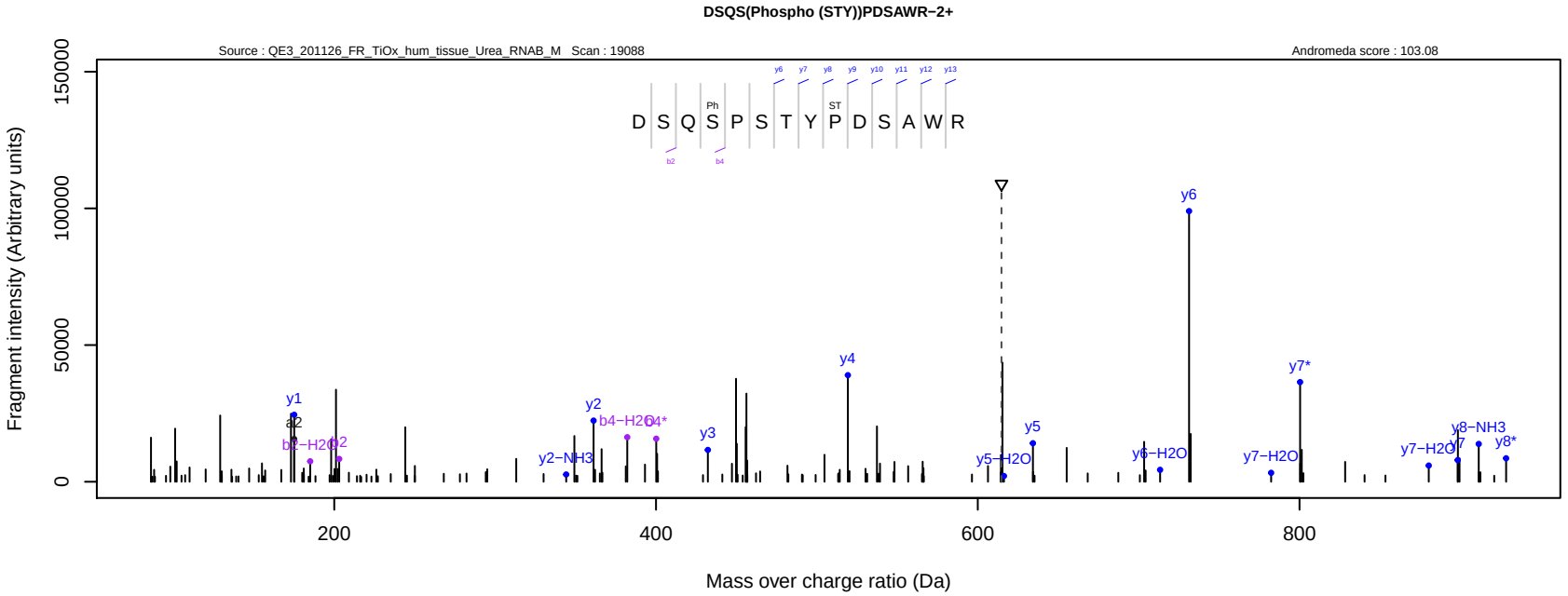
SAS(Phospho (STY))LGSQQLLGLPR−2+

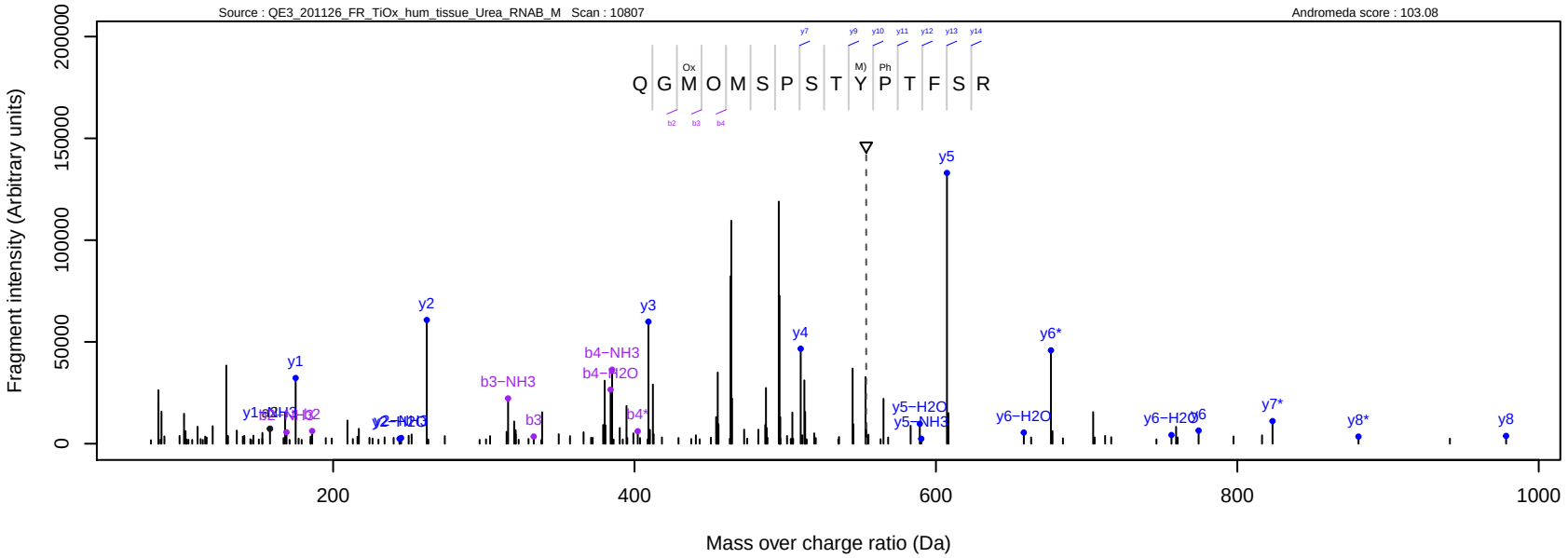


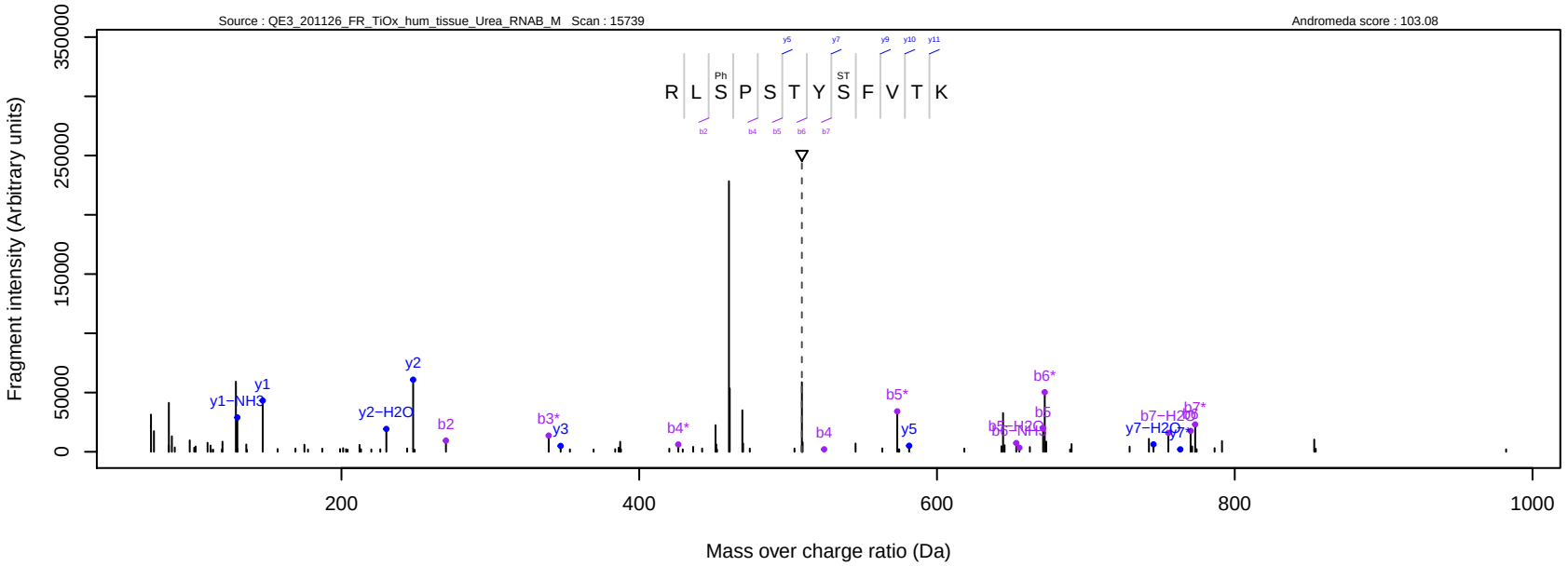

ALS(Phospho (STY))RQLS(Phospho (STY))SGVSEIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27365
Andromeda score : 103.13
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DYGHSS(Phospho (STY))SRDDYPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7218
Andromeda score : 103.13
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))S(Phospho (STY))LPDVDLDLKGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34495
Andromeda score : 103.13
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSQS(Phospho (STY))PDSAWR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19088
Andromeda score : 103.08
D S Q S P S T Y P D S A W R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

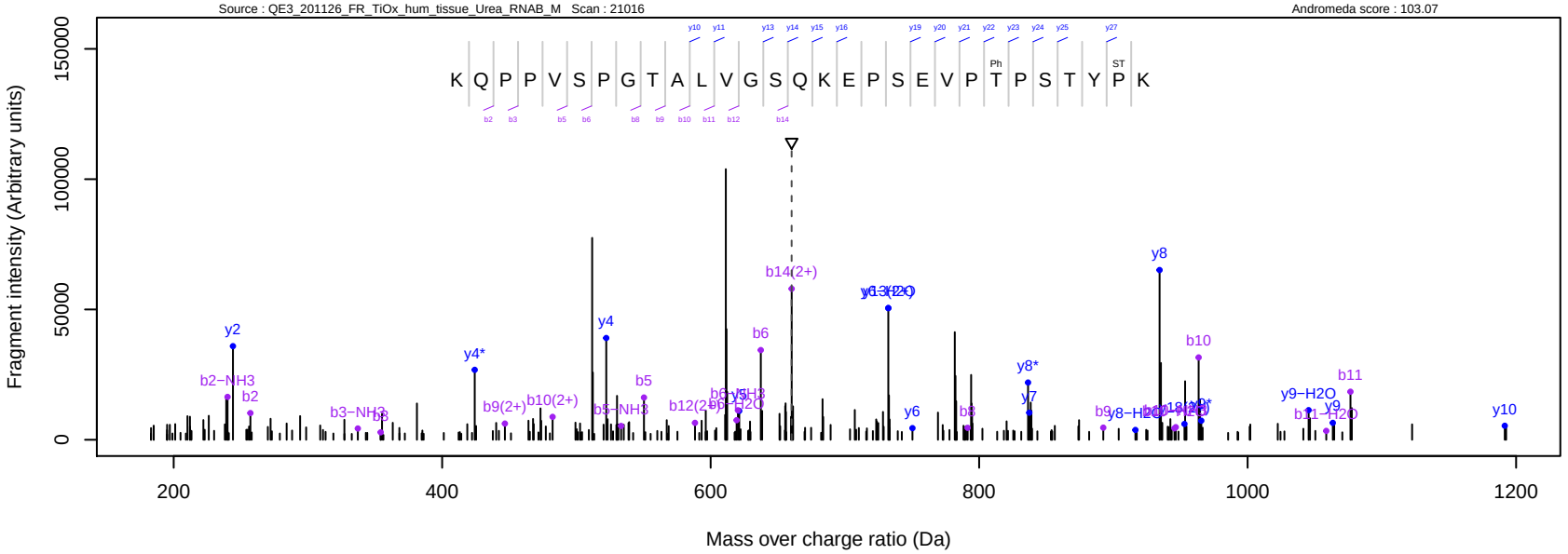

QGM(Oxidation (M))S(Phospho (STY))PTFSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10807
Andromeda score : 103.08
Q G M O M S P S T Y P T F S R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))SFVTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15739
Andromeda score : 103.08
R L S P S T Y S F V T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KQPPVSPGTALVGSQKEPSEVPT(Phospho (STY))PK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21016

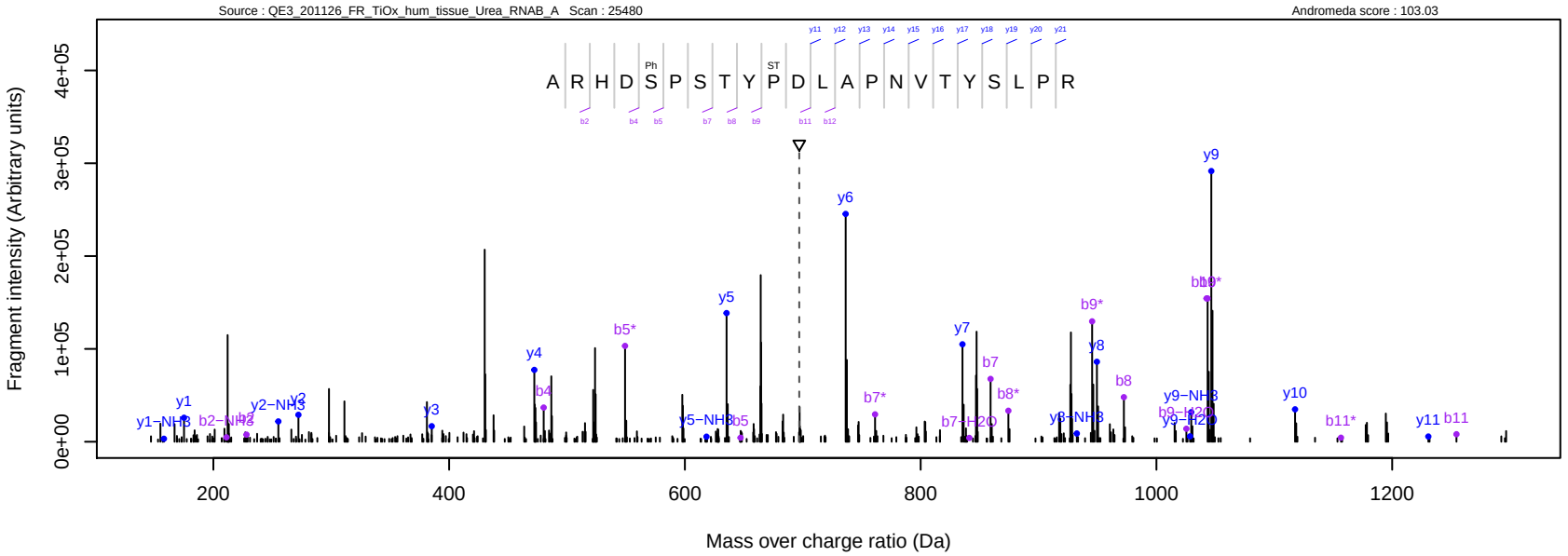
Andromeda score : 103.07



ARHDS(Phospho (STY))PDLAPNVTYSLPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25480

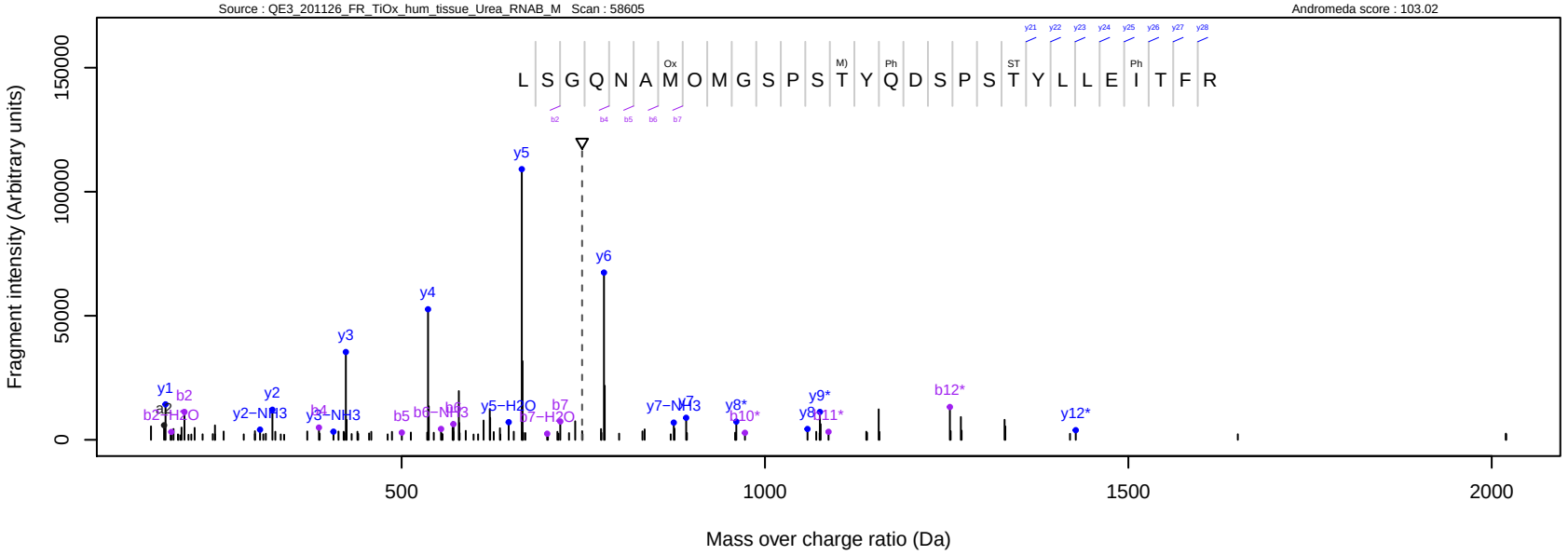
Andromeda score : 103.03

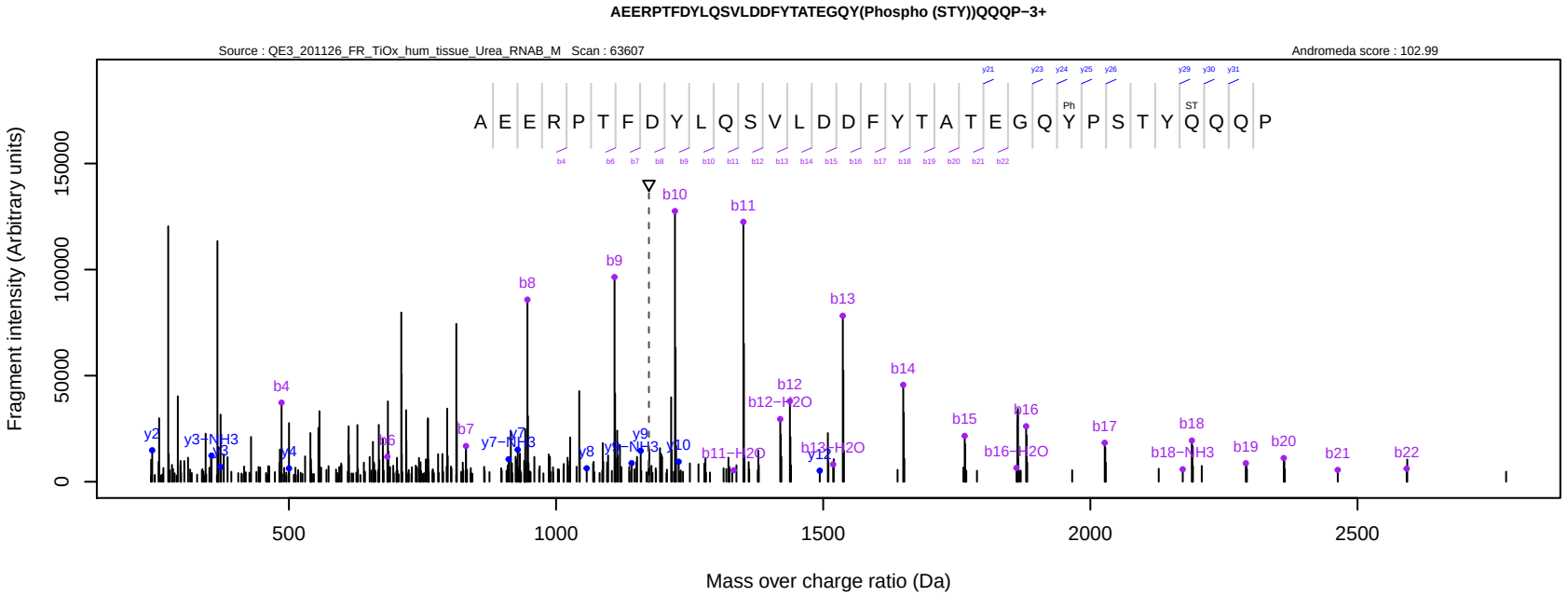


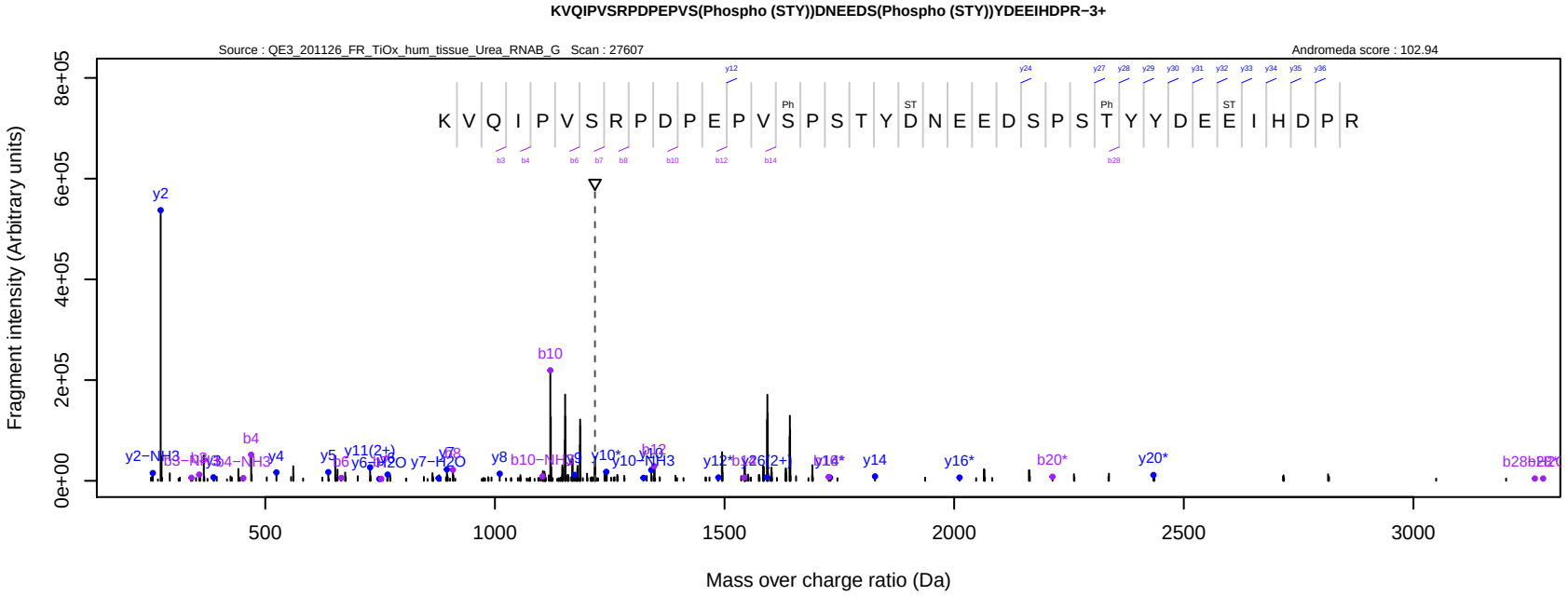
LSGQNAM(Oxidation (M))GS(Phospho (STY))QDS(Phospho (STY))LLEITFR−3+

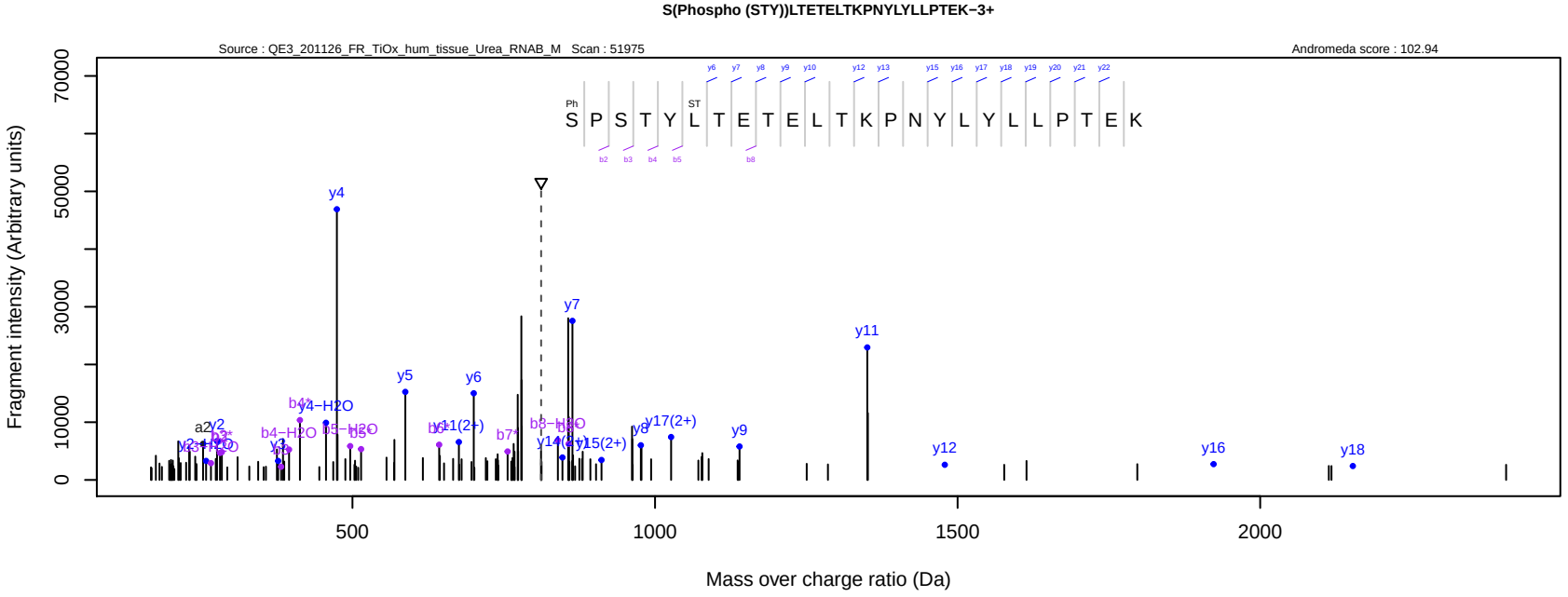
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58605

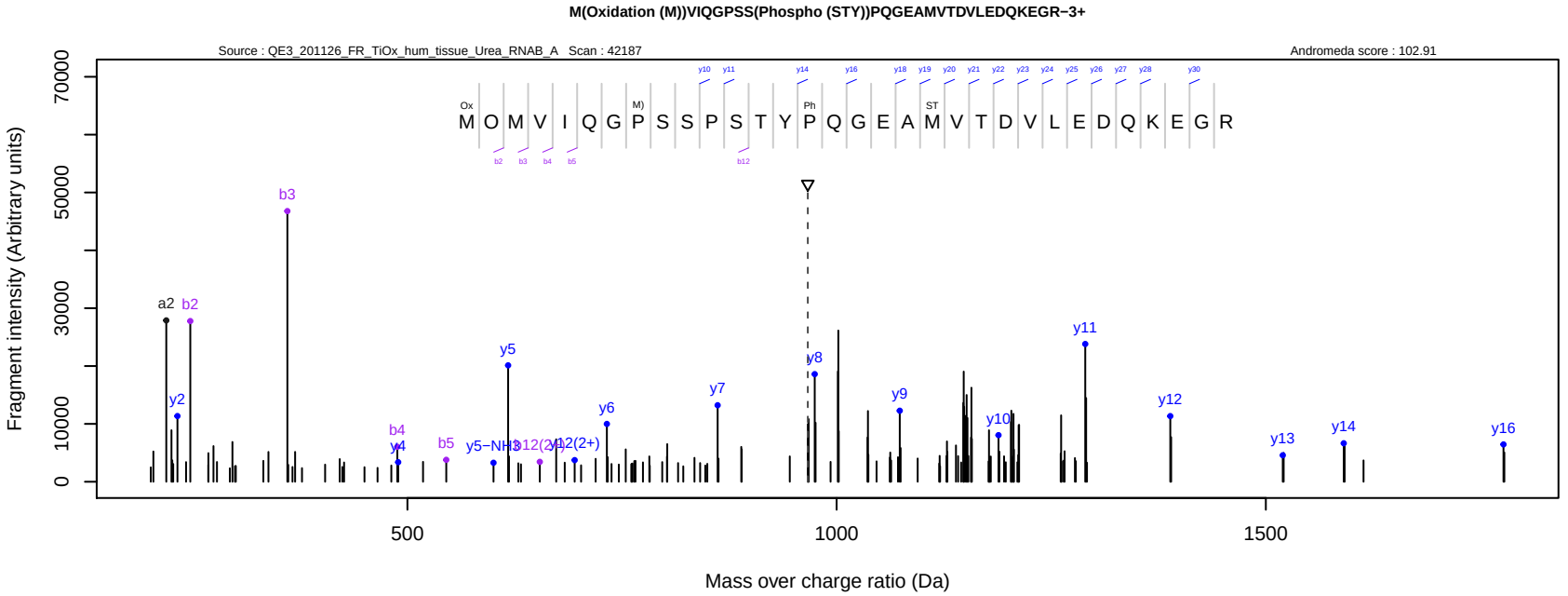
Andromeda score : 103.02

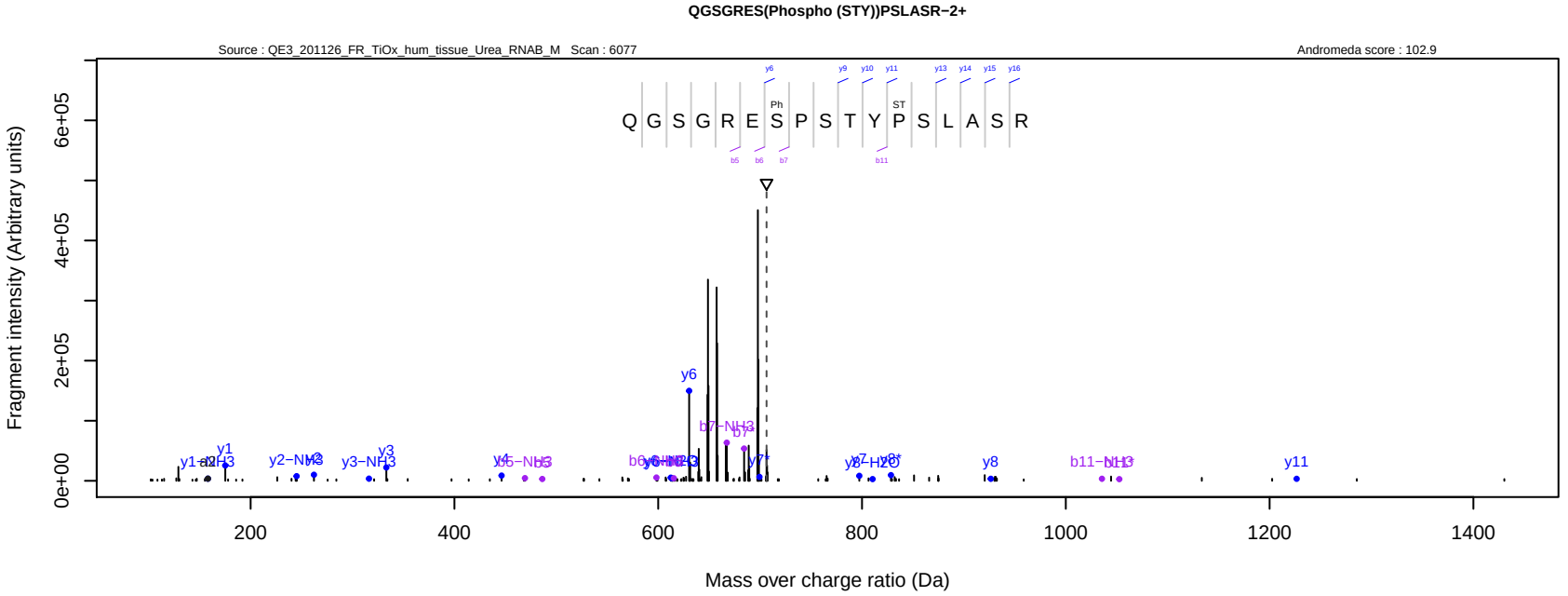


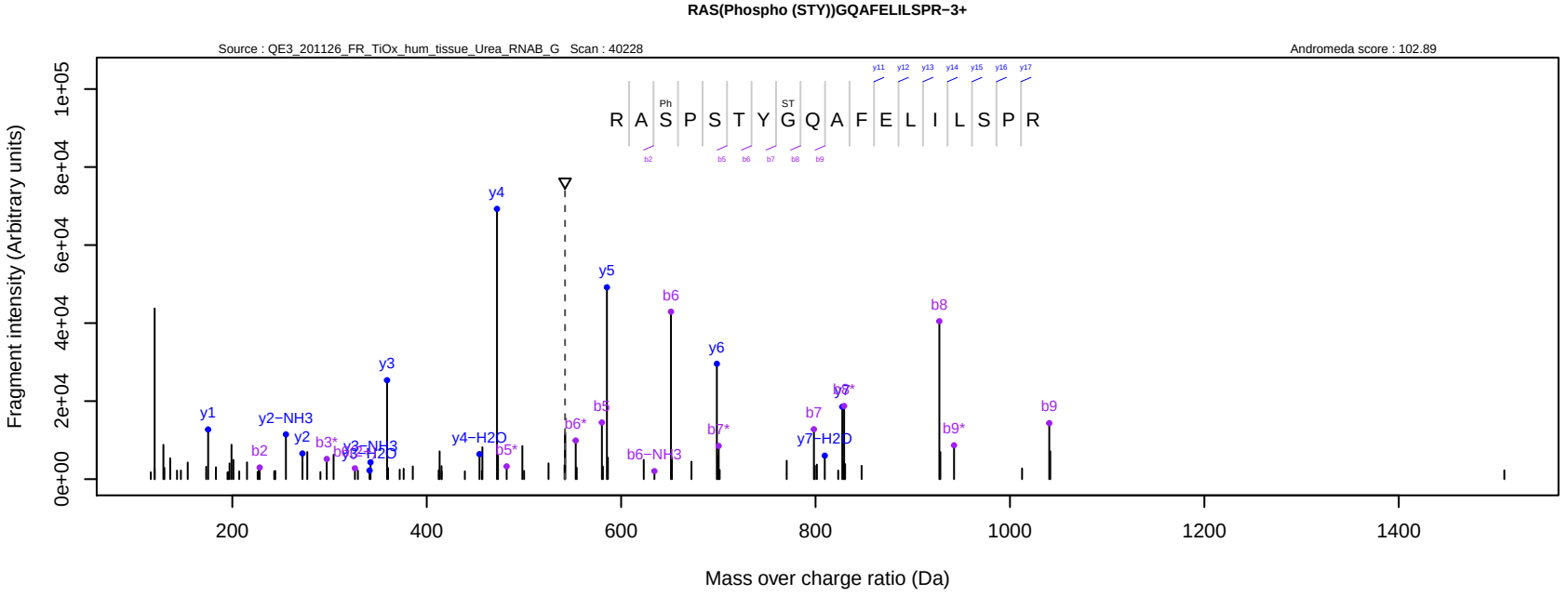

AEERPTFDYLQSVLDDFYTATEGQY(Phospho (STY))QQQP−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63607
Andromeda score : 102.99
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVQIPVSRPDPEPVS(Phospho (STY))DNEEDS(Phospho (STY))YDEEIHDPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27607
Andromeda score : 102.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LTETELTKPNYLYLLPTEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51975
Andromeda score : 102.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))VIQGPSS(Phospho (STY))PQGEAMVTDVLEDQKEGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42187
Andromeda score : 102.91
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

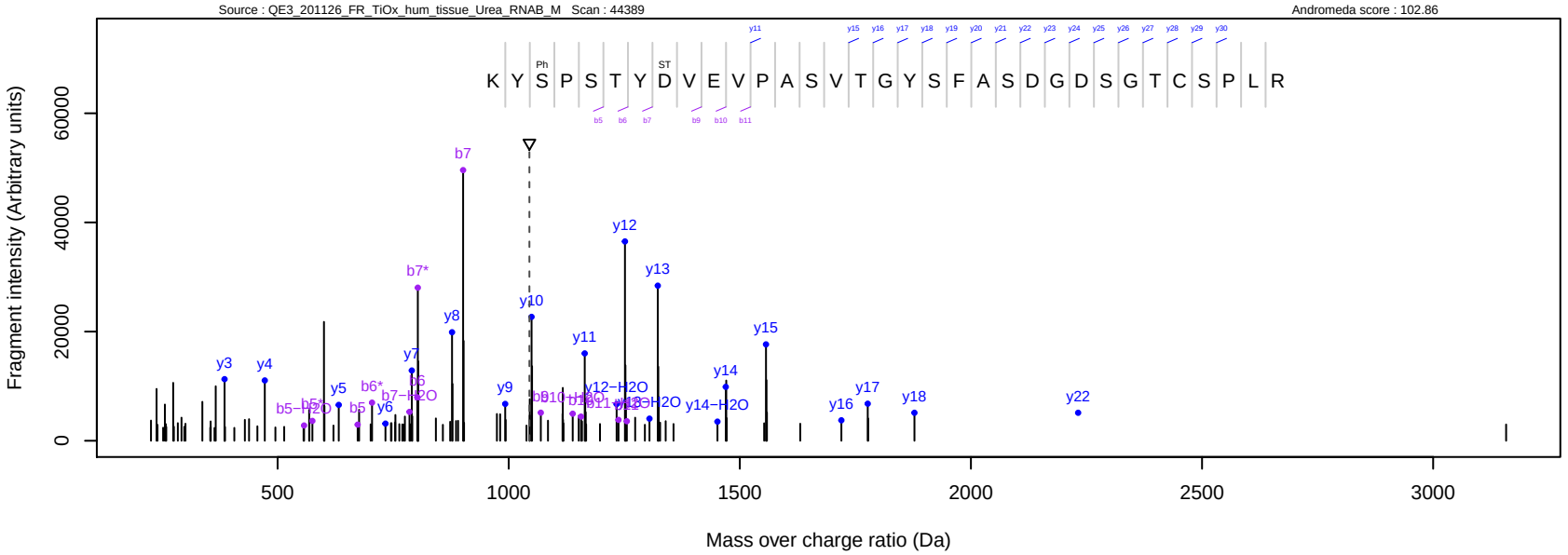

QGSGRES(Phospho (STY))PSLASR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6077
Andromeda score : 102.9
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))GQAFELILSPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40228
Andromeda score : 102.89
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KYS(Phospho (STY))DVEVPASVTGYSFASDGDSGTCSPLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44389

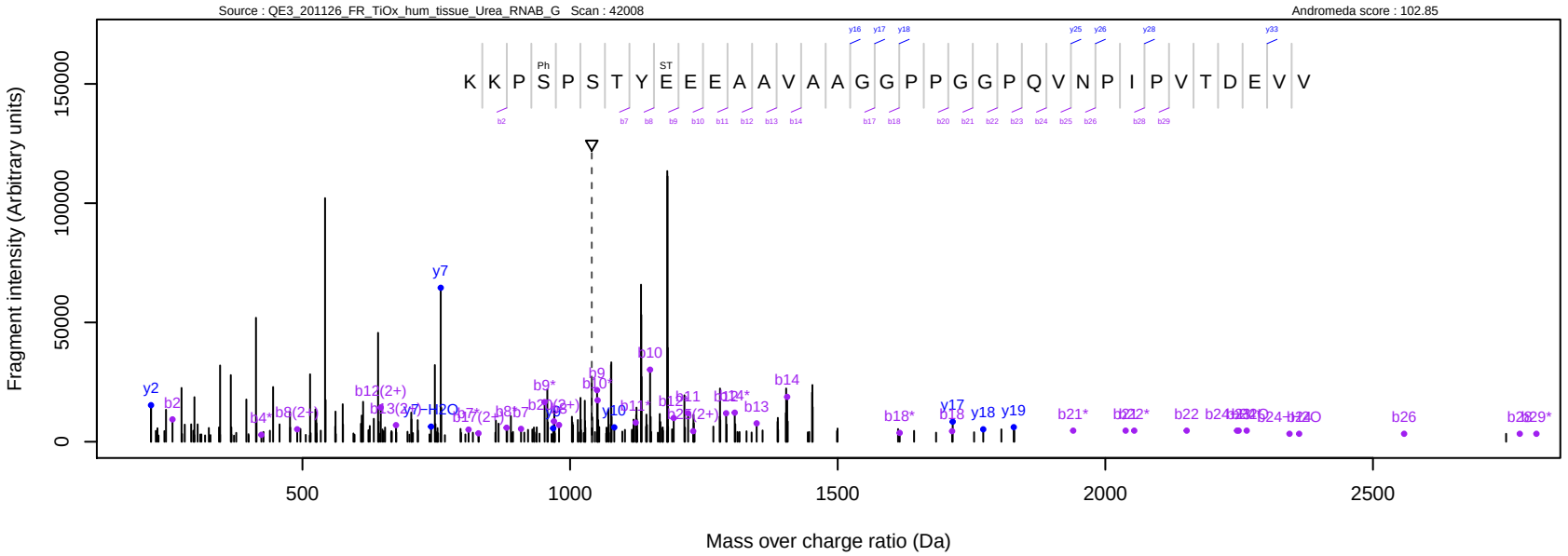
Andromeda score : 102.86



KKPS(Phospho (STY))EEEAAVAAGGPPGGPQVNPIPVTDEVV−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 42008

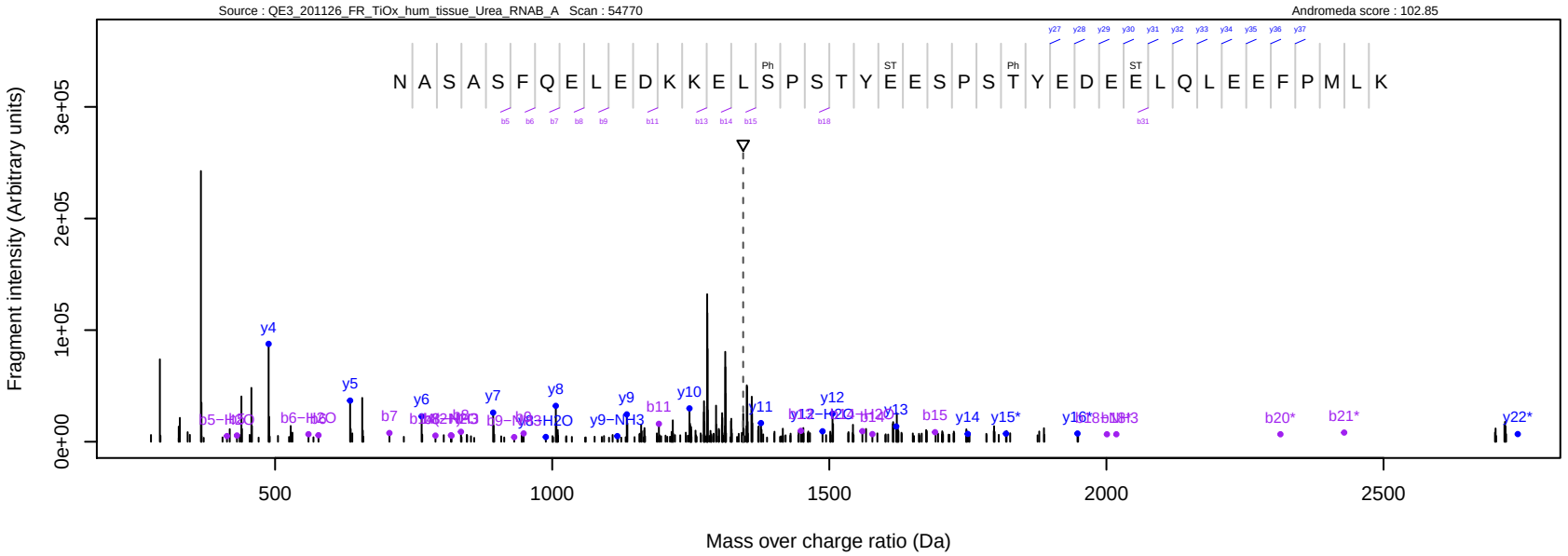
Andromeda score : 102.85



NASASFQELEDKKELS(Phospho (STY))EES(Phospho (STY))EDEELQLEEFPMLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 54770

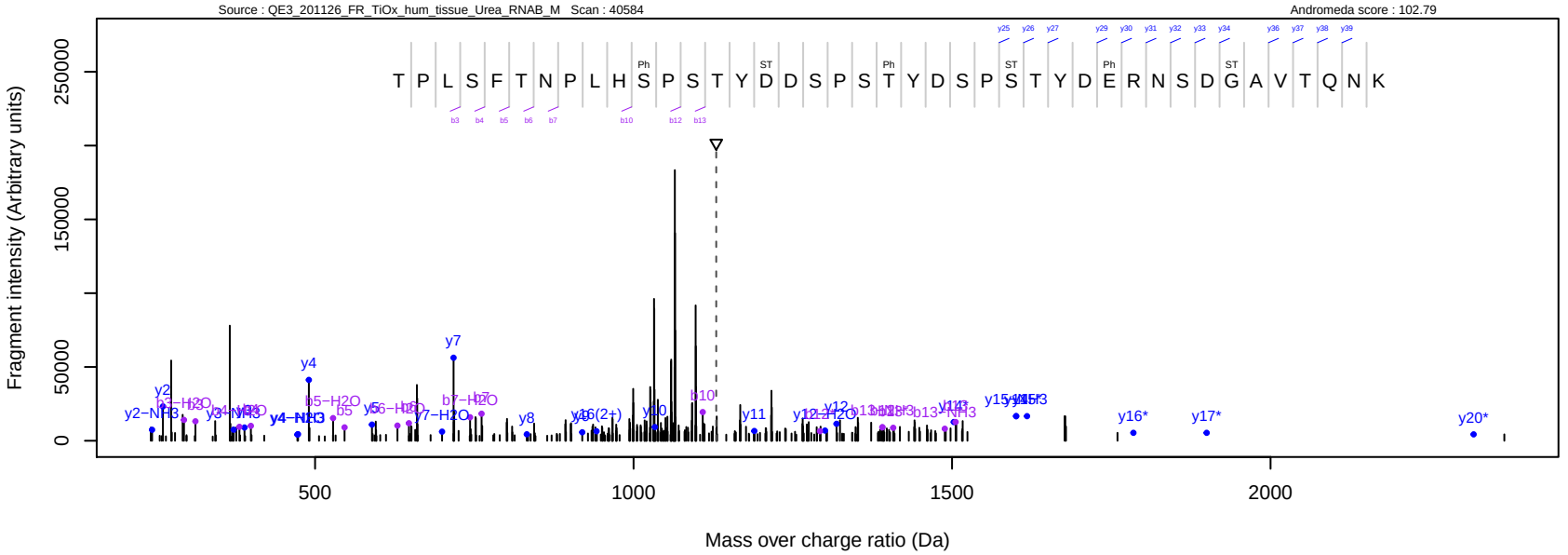
Andromeda score : 102.85



TPLSFTNPLHS(Phospho (STY))DDS(Phospho (STY))DS(Phospho (STY))DERNSDGAVTQNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40584

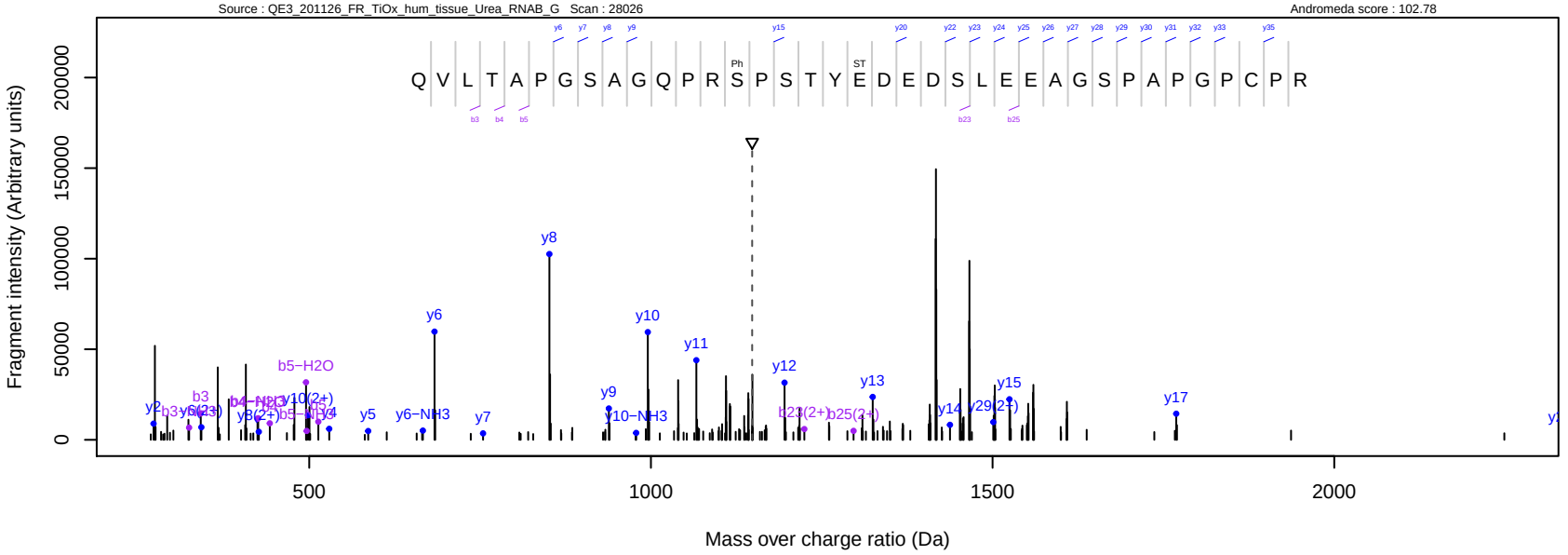
Andromeda score : 102.79



QVLTAPGSAGQPRS(Phospho (STY))EDEDSLEEAGSPAPGPCPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28026

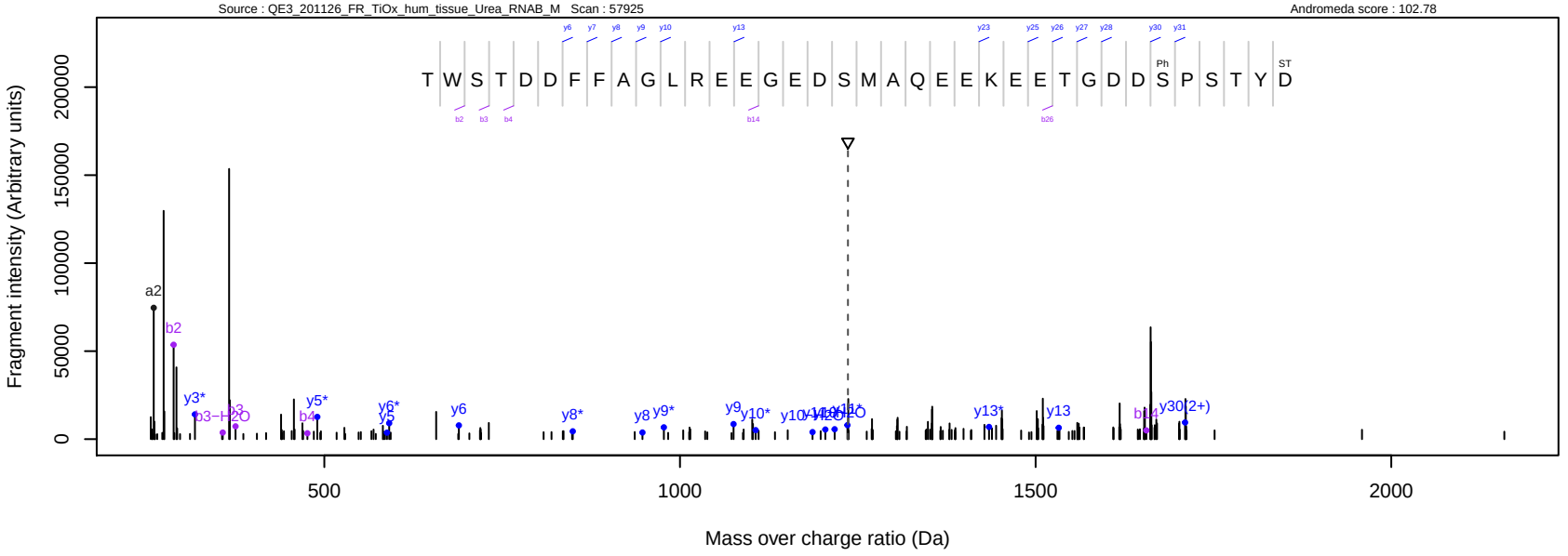
Andromeda score : 102.78



TWSTDDFFAGLREEGEDSMAQEEKEETGDDS(Phospho (STY))D−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57925

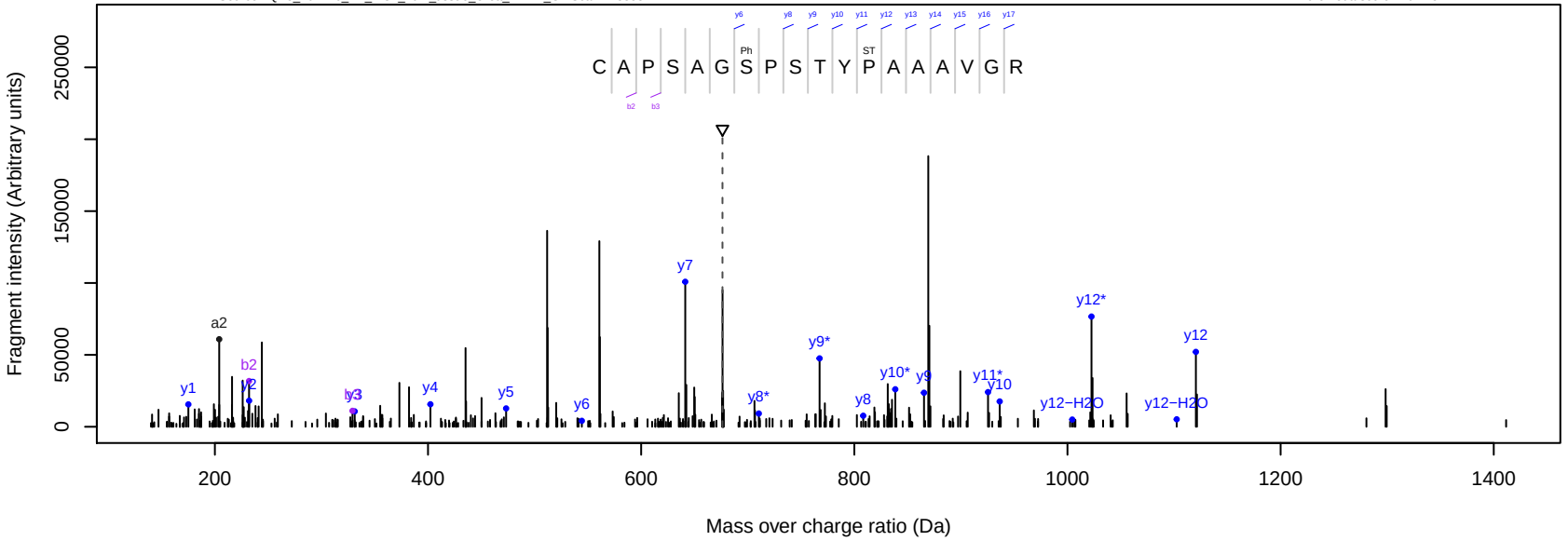
Andromeda score : 102.78



CAPSAGS(Phospho (STY))PAAAVGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13853

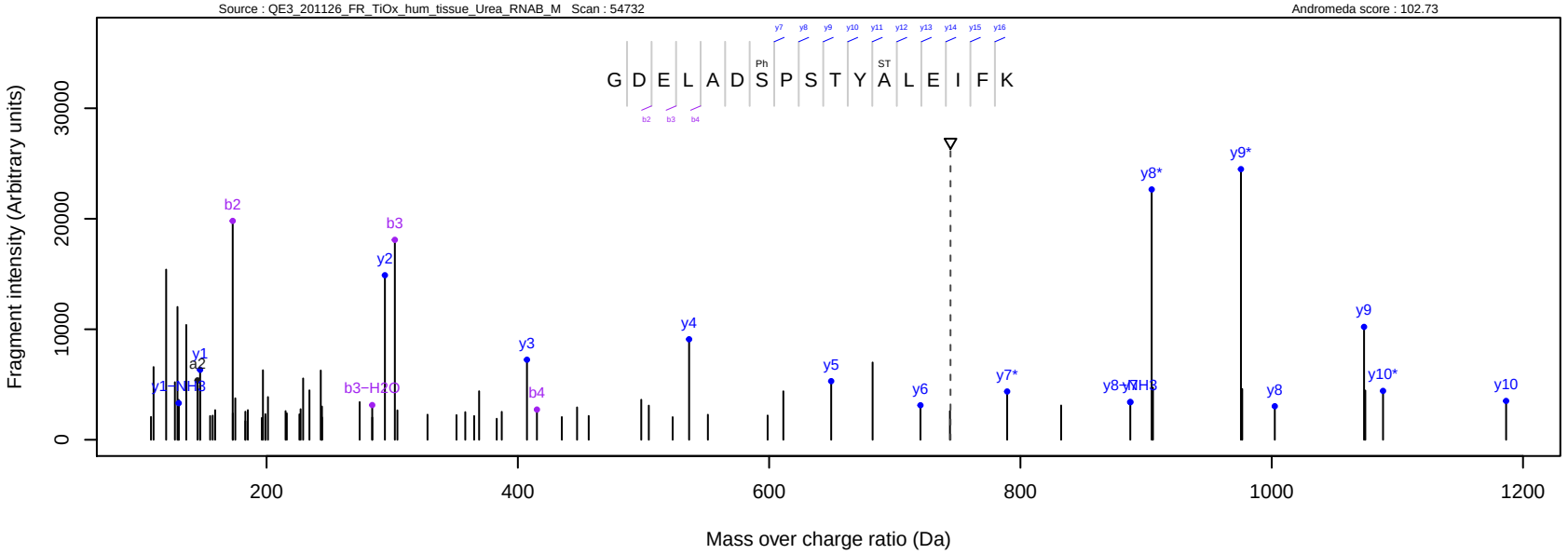
Andromeda score : 102.73



GDELADS(Phospho (STY))ALEIFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54732

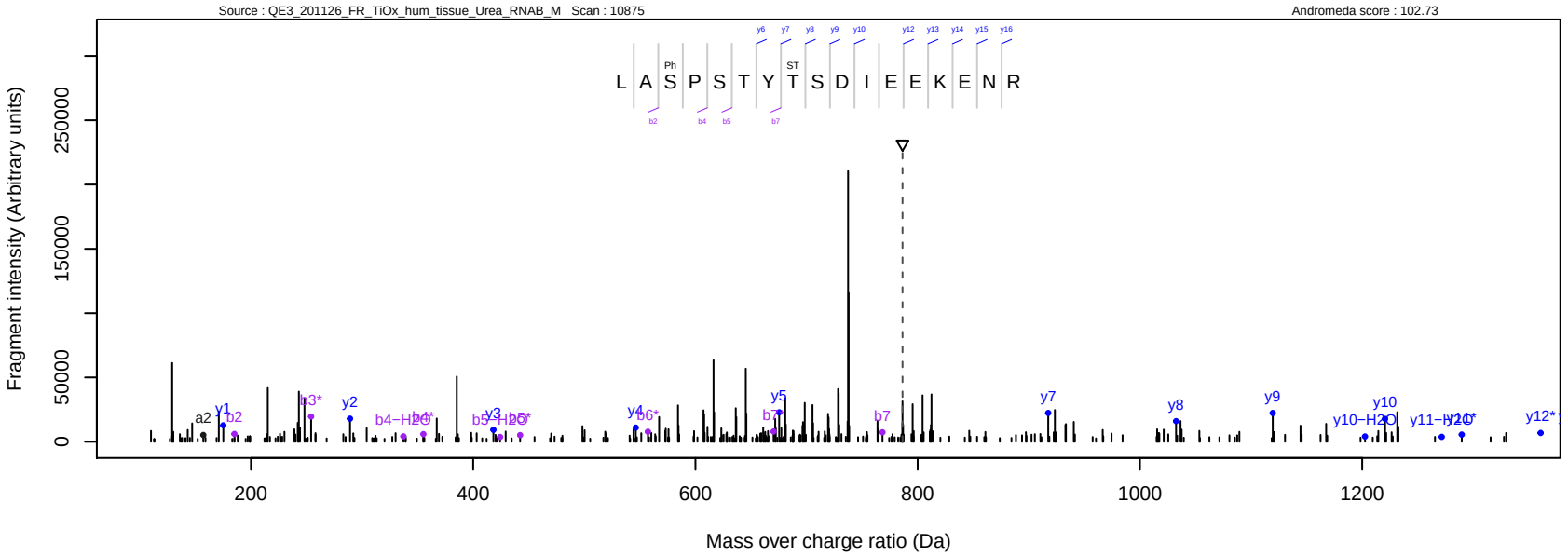
Andromeda score : 102.73



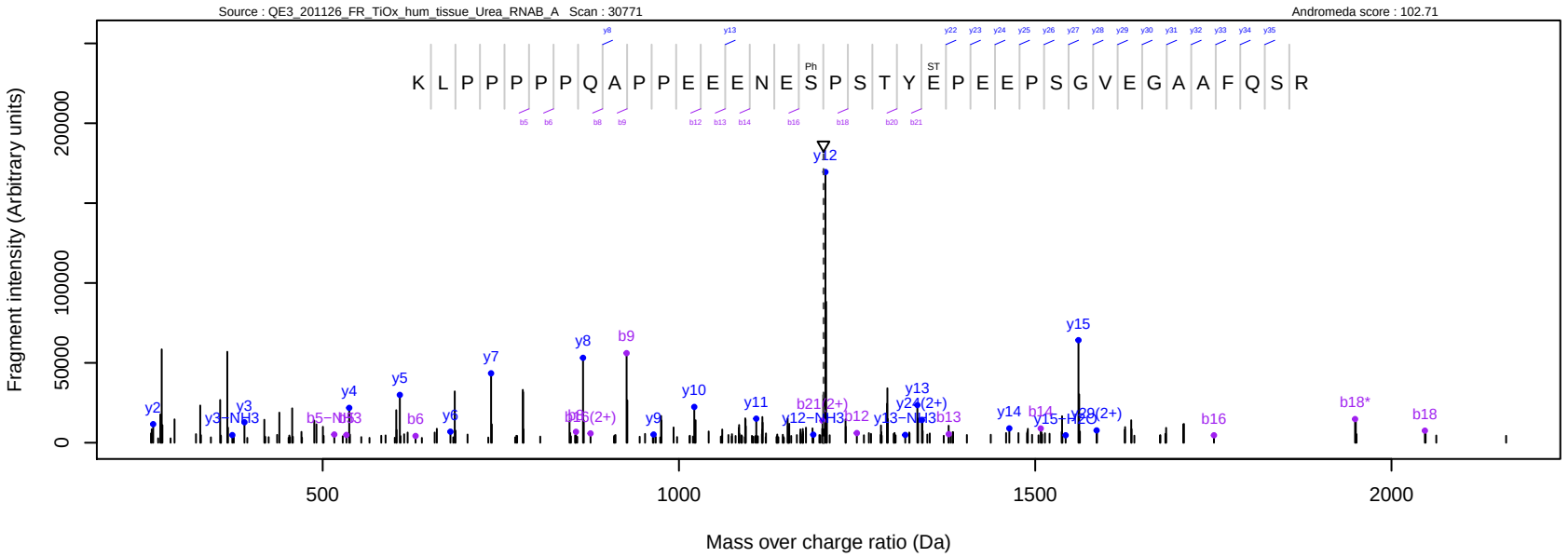
LAS(Phospho (STY))TSDIEEKENR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10875

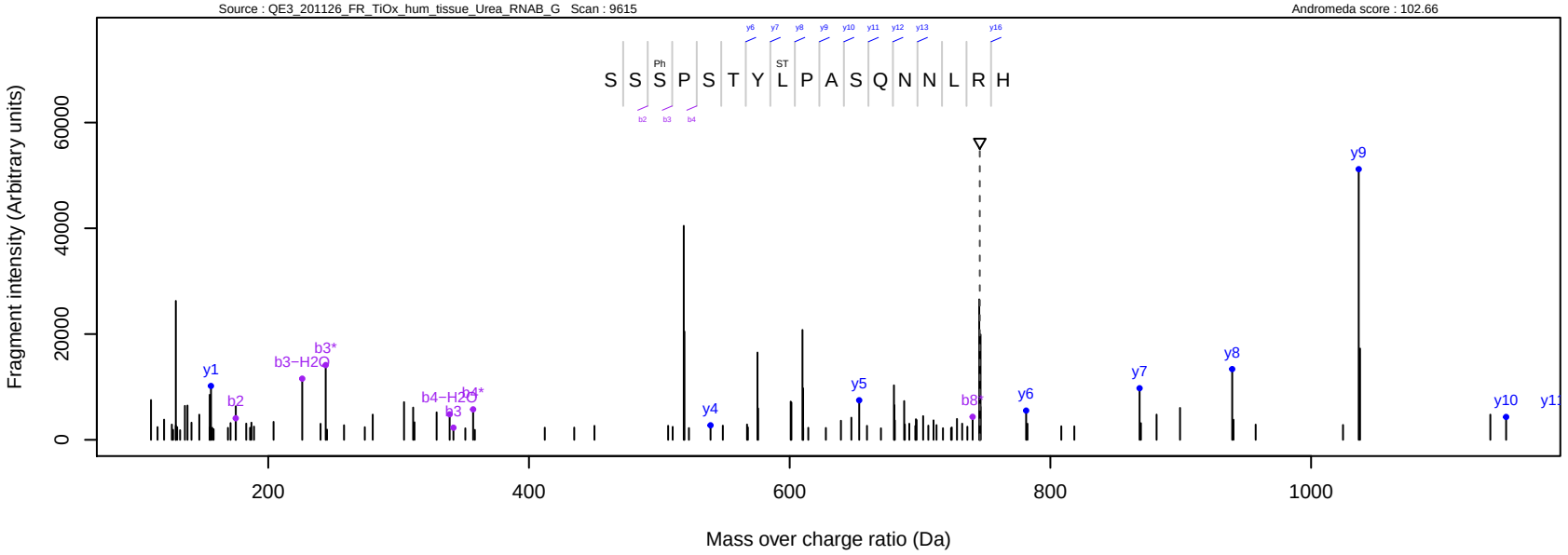
Andromeda score : 102.73



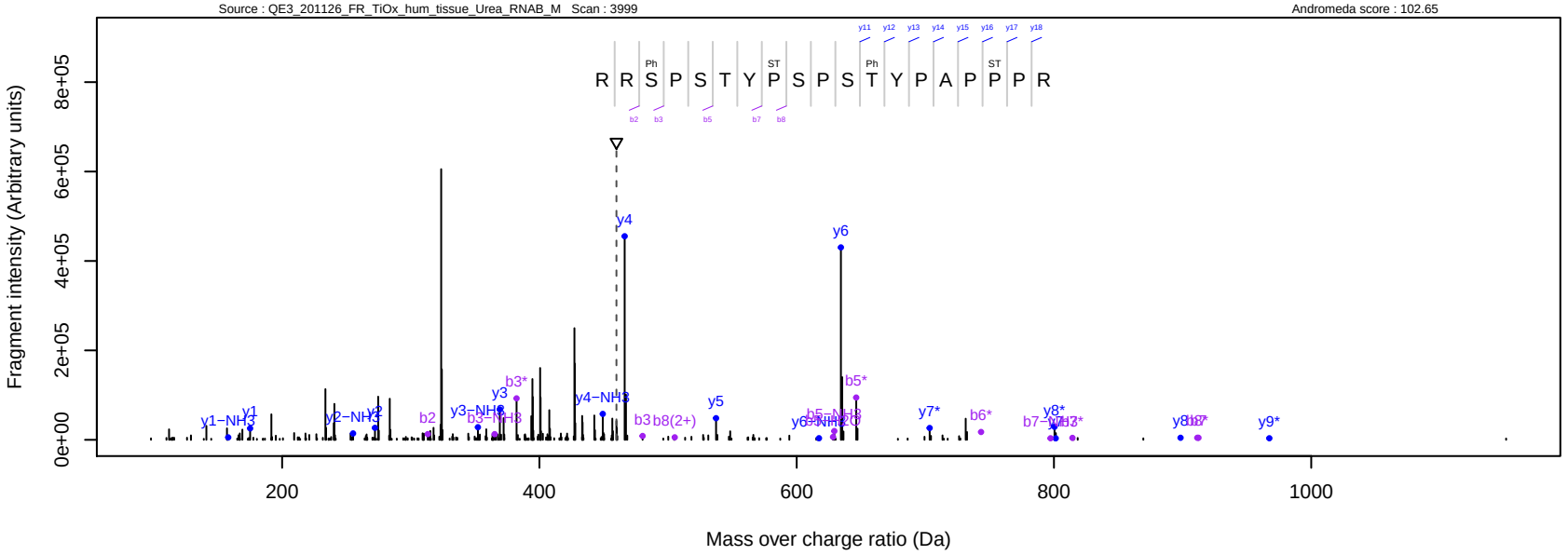
KLPPPPPQAPPEEENES(Phospho (STY))EPEEPSGVEGAAFQSR−3+

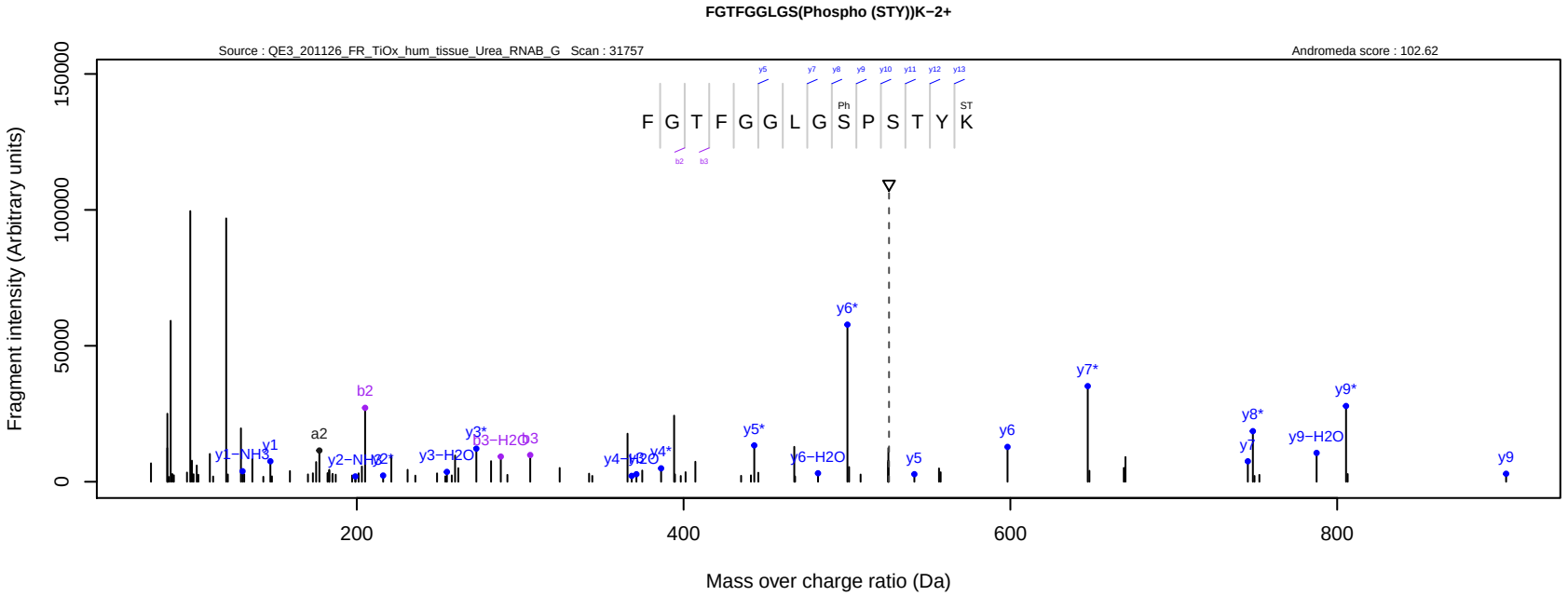


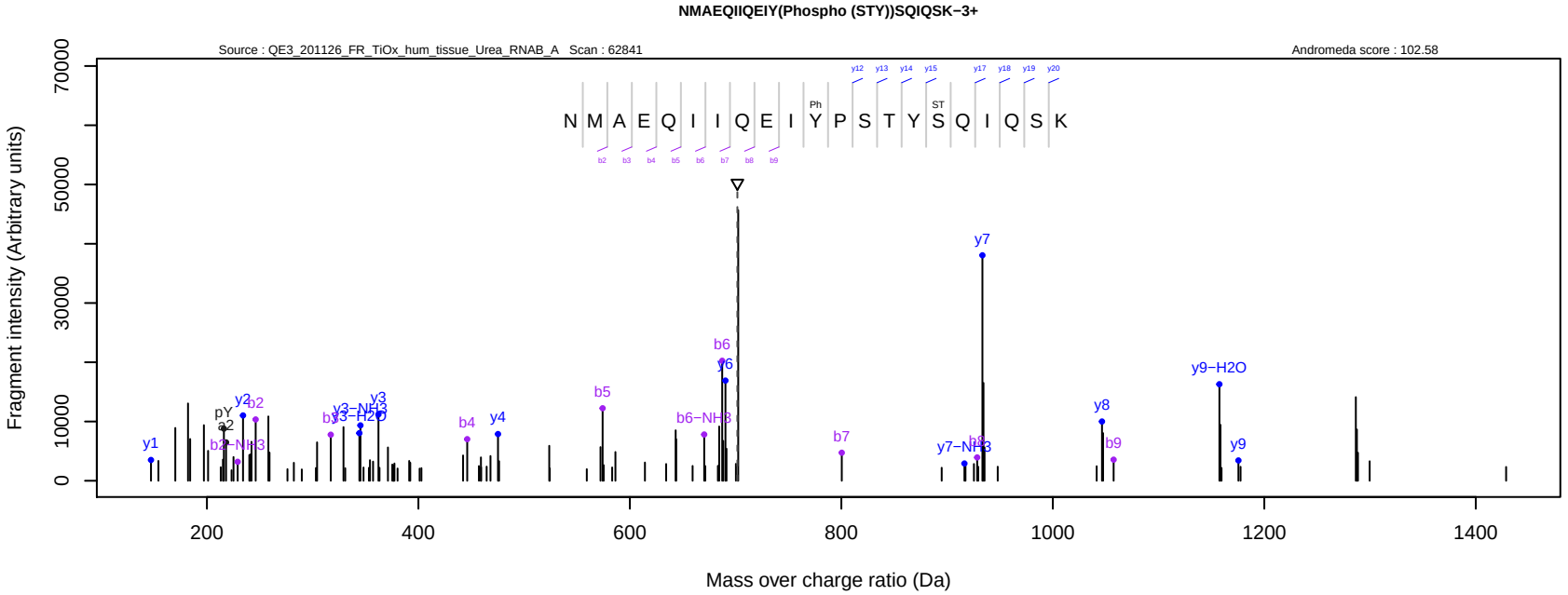
SSS(Phospho (STY))LPASQNNLRH−2+

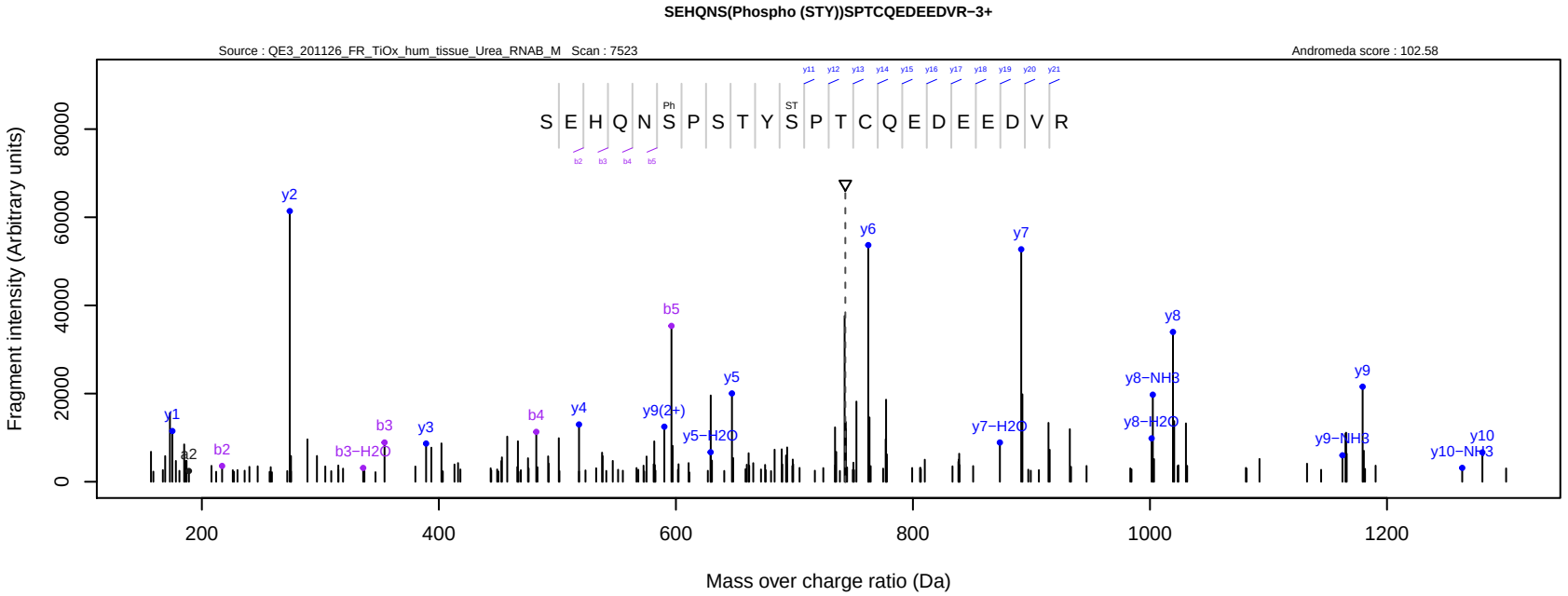


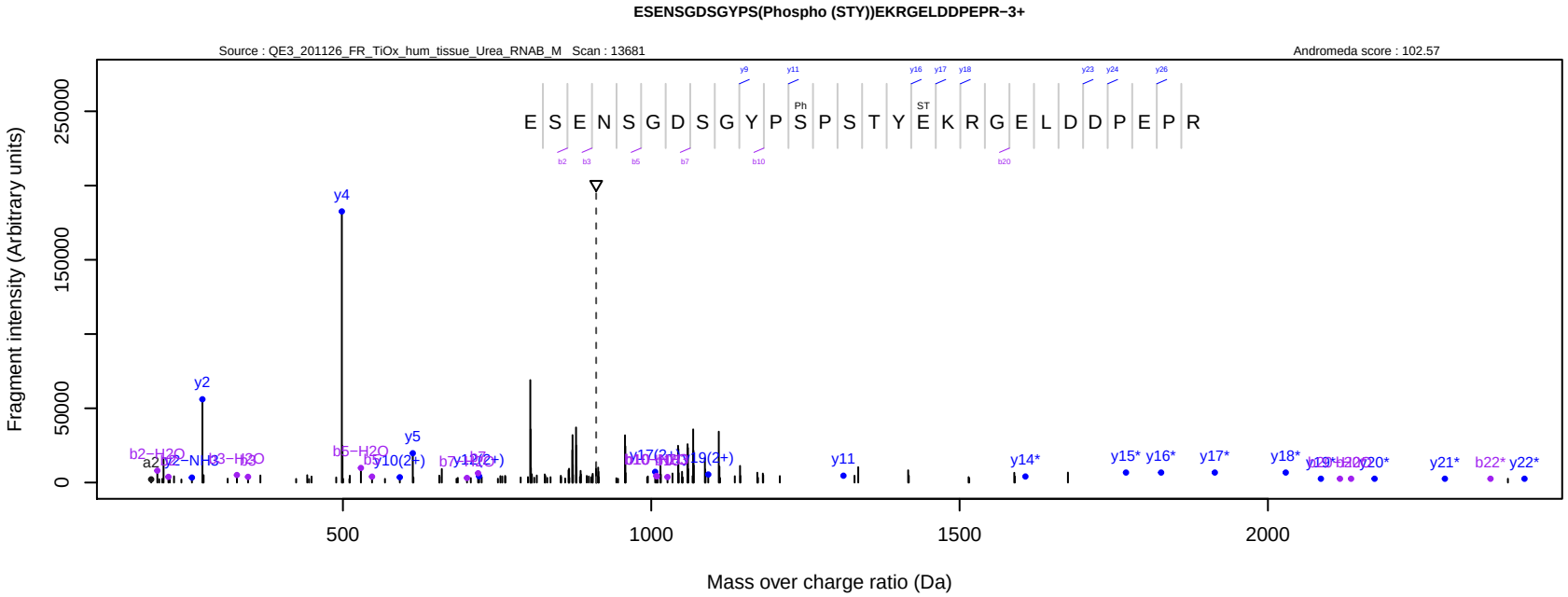
RRS(Phospho (STY))PS(Phospho (STY))PAPPPR−3+

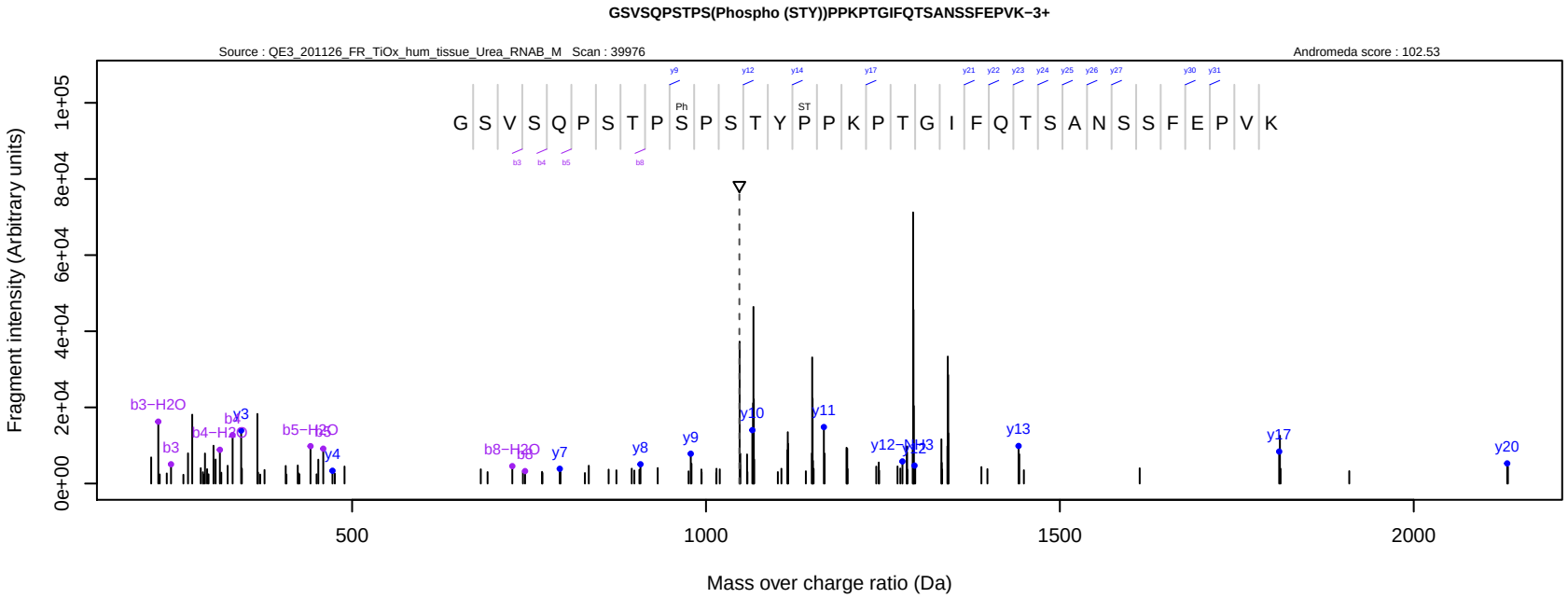


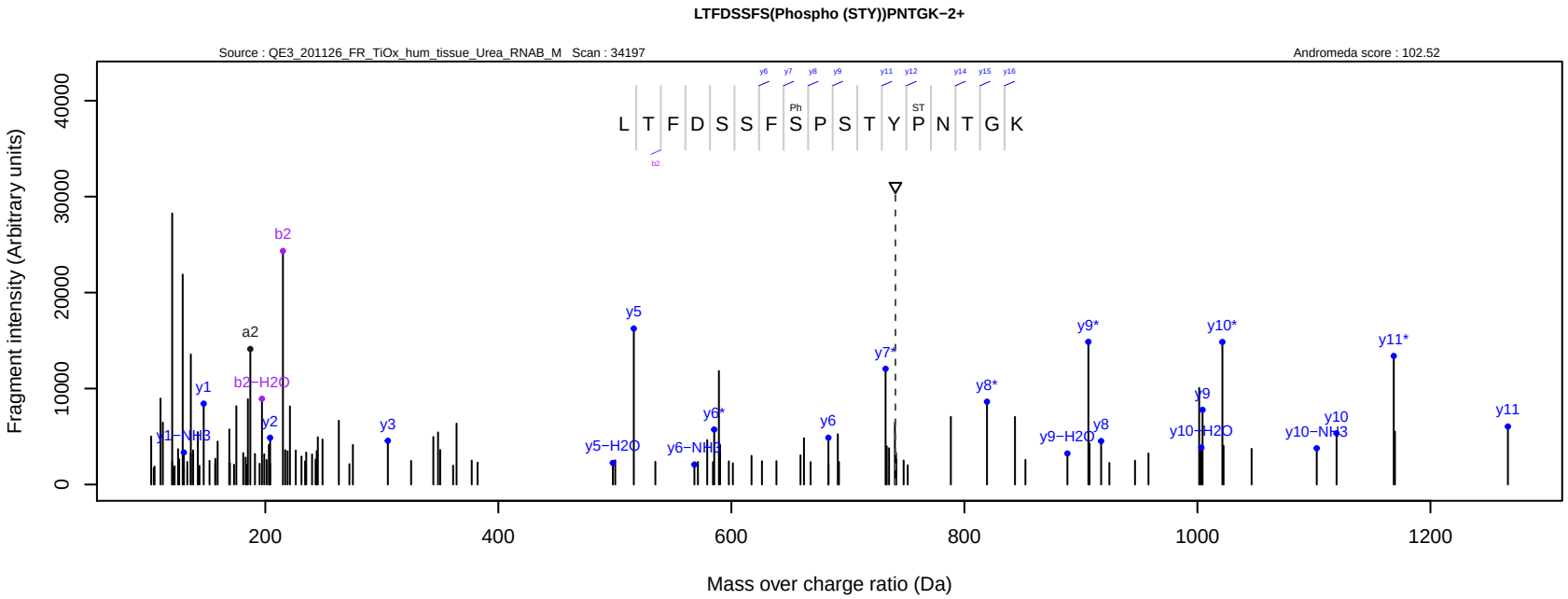

FGTFGGLGS(Phospho (STY))K−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31757
Andromeda score : 102.62
F G T F G G L G S P S T Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

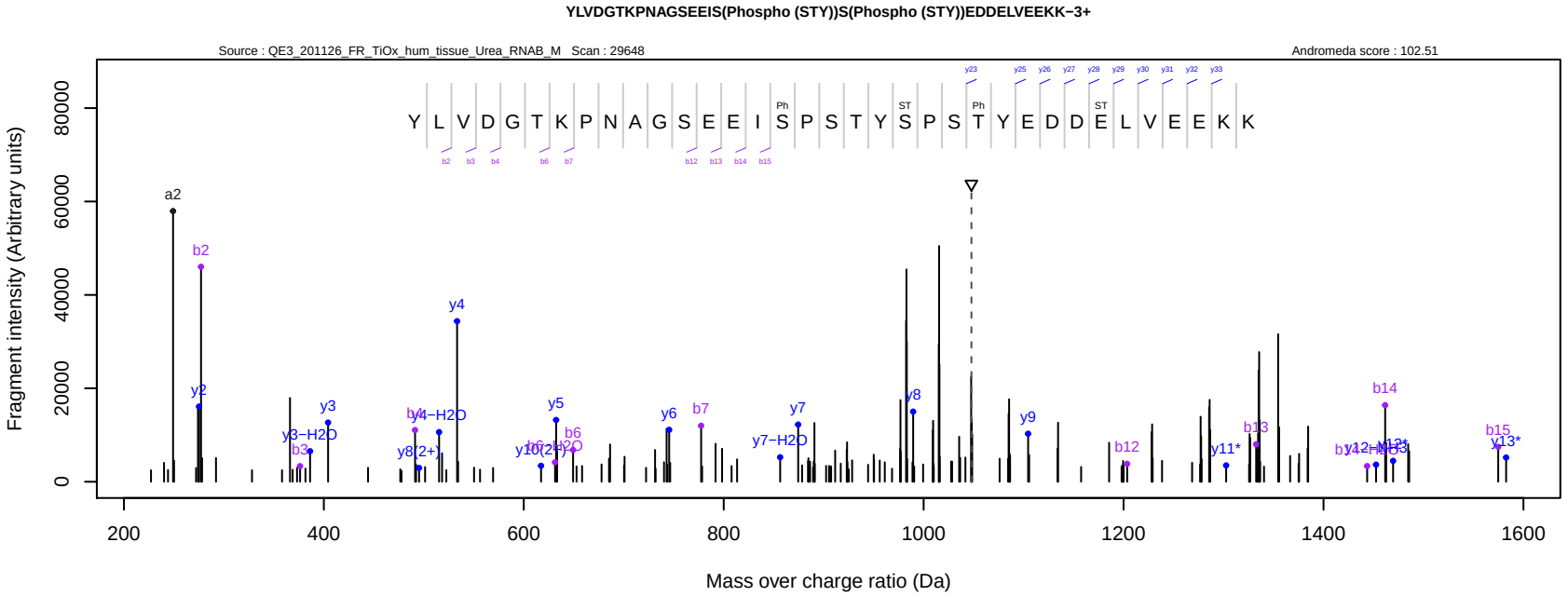

NMAEQIIQEIY(Phospho (STY))SQIQSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62841
Andromeda score : 102.58
N M A E Q I I Q E I Y P S T Y S Q I Q S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

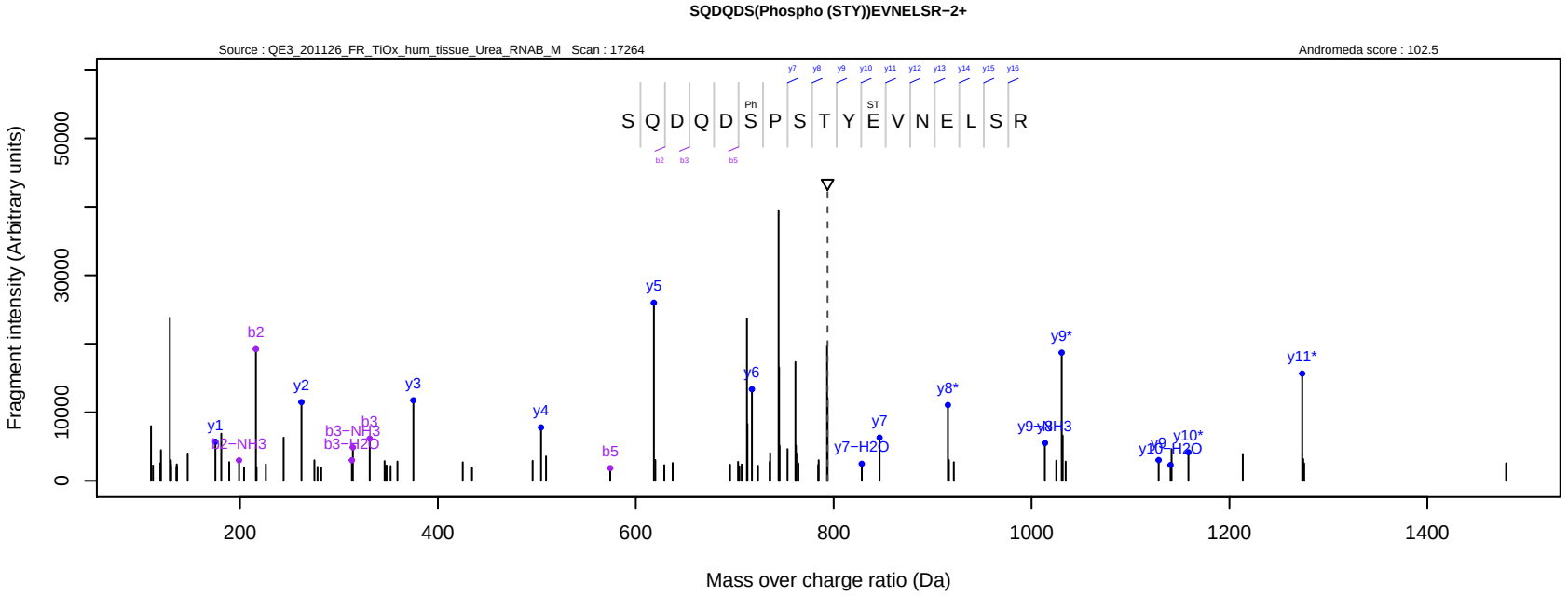

SEHQNS(Phospho (STY))SPTCQEDEEDVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7523
Andromeda score : 102.58
S E H Q N S P S T Y S P T C Q E D E E D V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

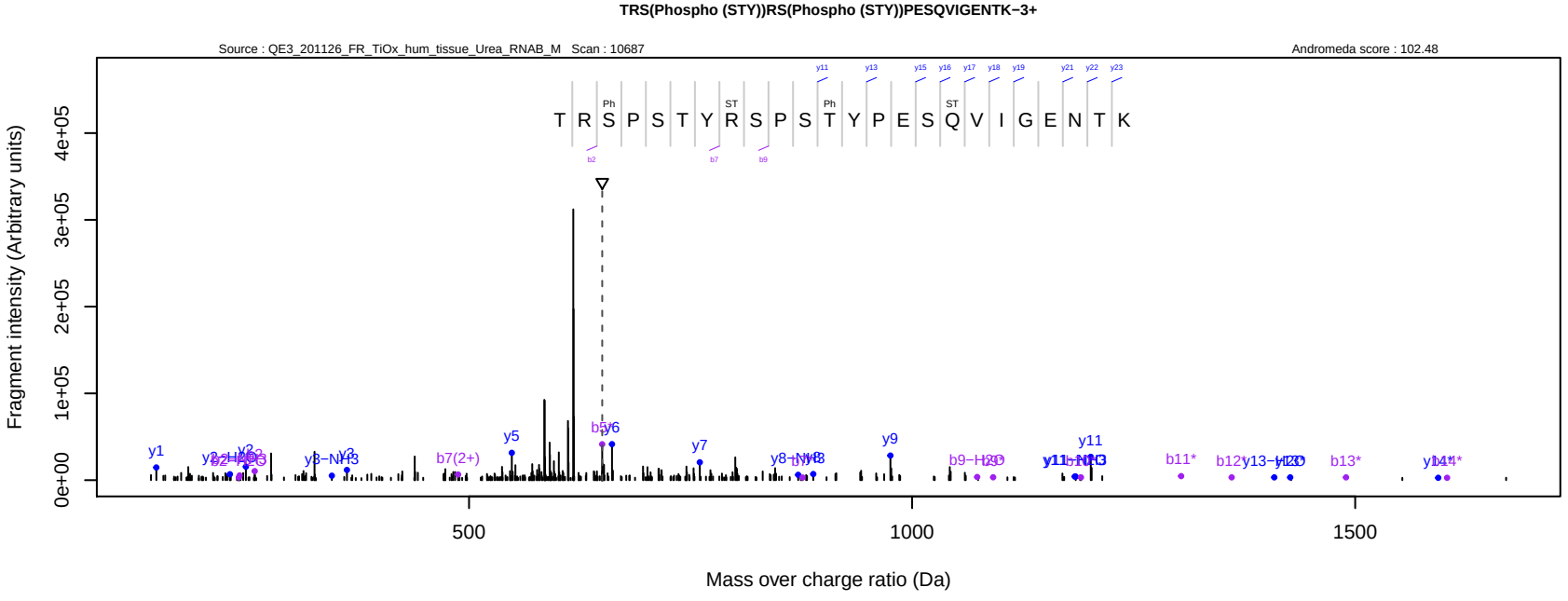

ESENSGDSGYPS(Phospho (STY))EKRGELDDPEPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13681
Andromeda score : 102.57
E S E N S G D S G Y P S P S T Y E K R G E L D D P E P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

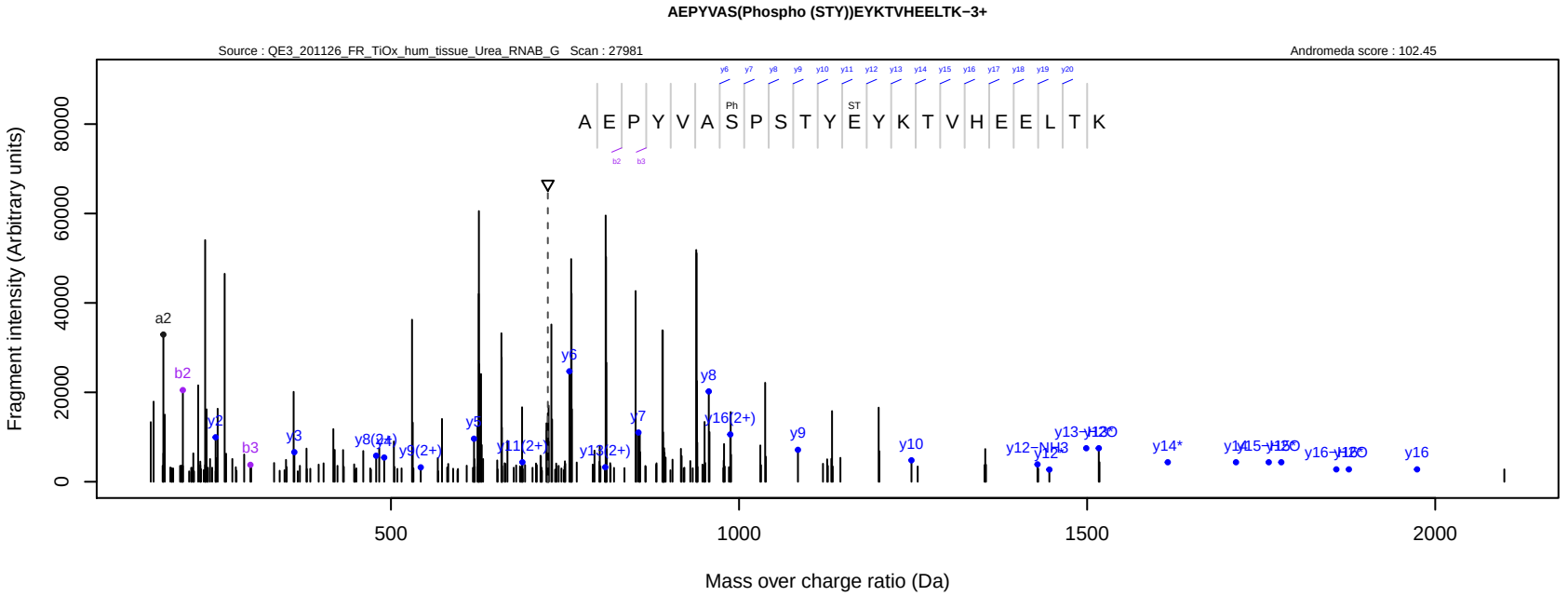

GSVSQPSTPS(Phospho (STY))PPKPTGIFQTSANSSFEPVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39976
Andromeda score : 102.53
G S V S Q P S T P S P S T Y P P K P T G I F Q T S A N S S F E P V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

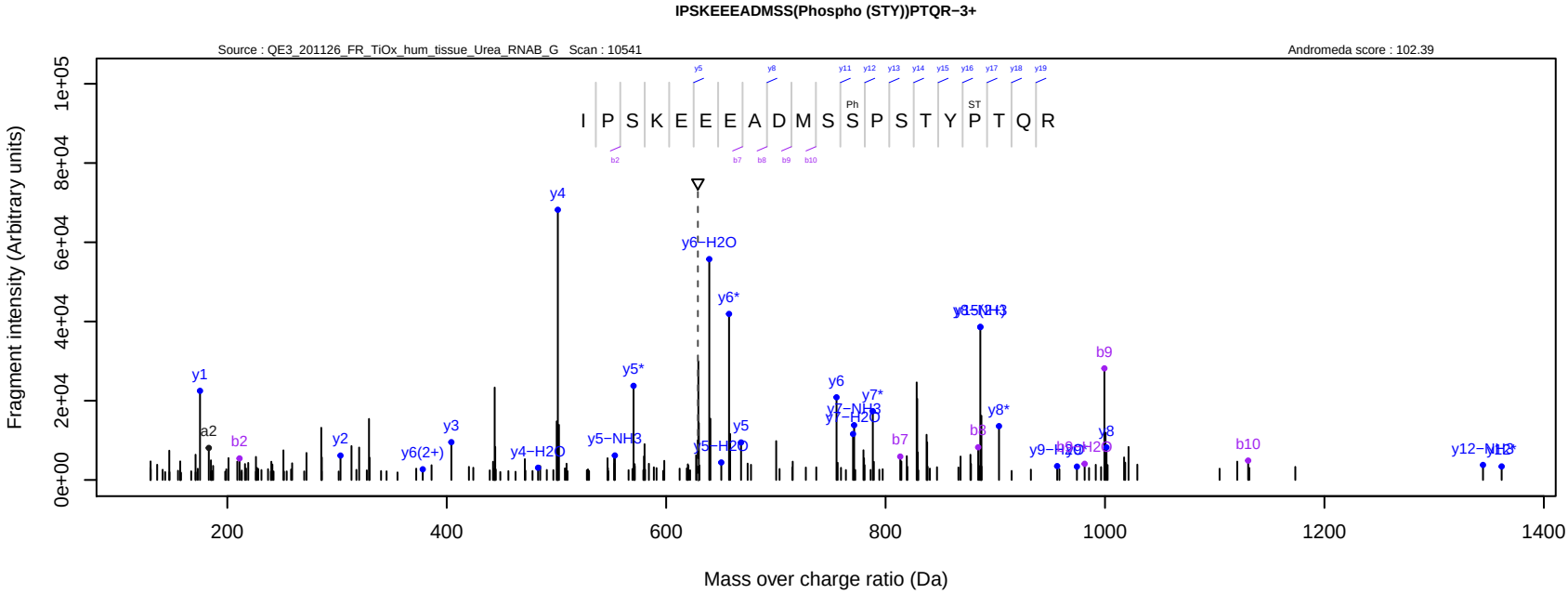

LTFDSSFS(Phospho (STY))PNTGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34197
Andromeda score : 102.52
L T F D S S F S P S T Y P N T G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

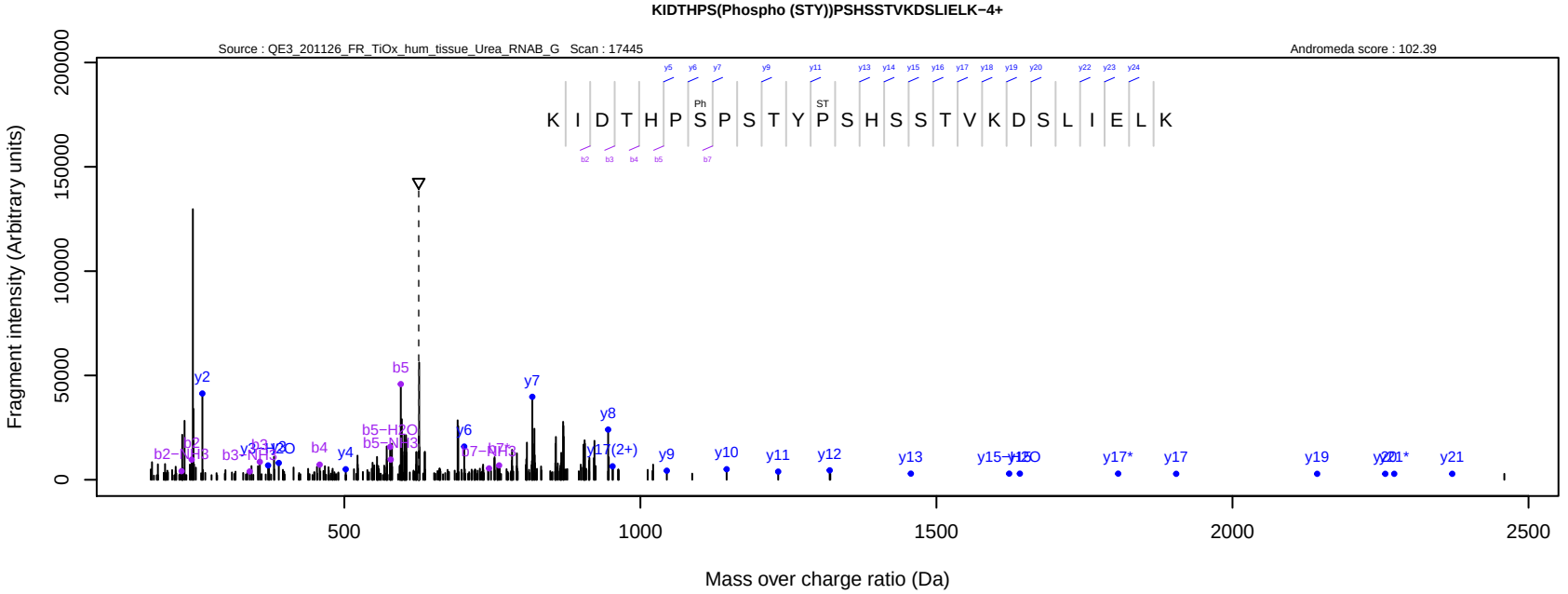

YLVDGTKPNAGSEEIS(Phospho (STY))S(Phospho (STY))EDDELVEEKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29648
Andromeda score : 102.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQDQDS(Phospho (STY))EVNELSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17264
Andromeda score : 102.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TRS(Phospho (STY))RS(Phospho (STY))PESQVIGENTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10687
Andromeda score : 102.48
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AEPYVAS(Phospho (STY))EYKTVHEELTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27981
Andromeda score : 102.45
A E P Y V A S P S T Y E Y K T V H E E L T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

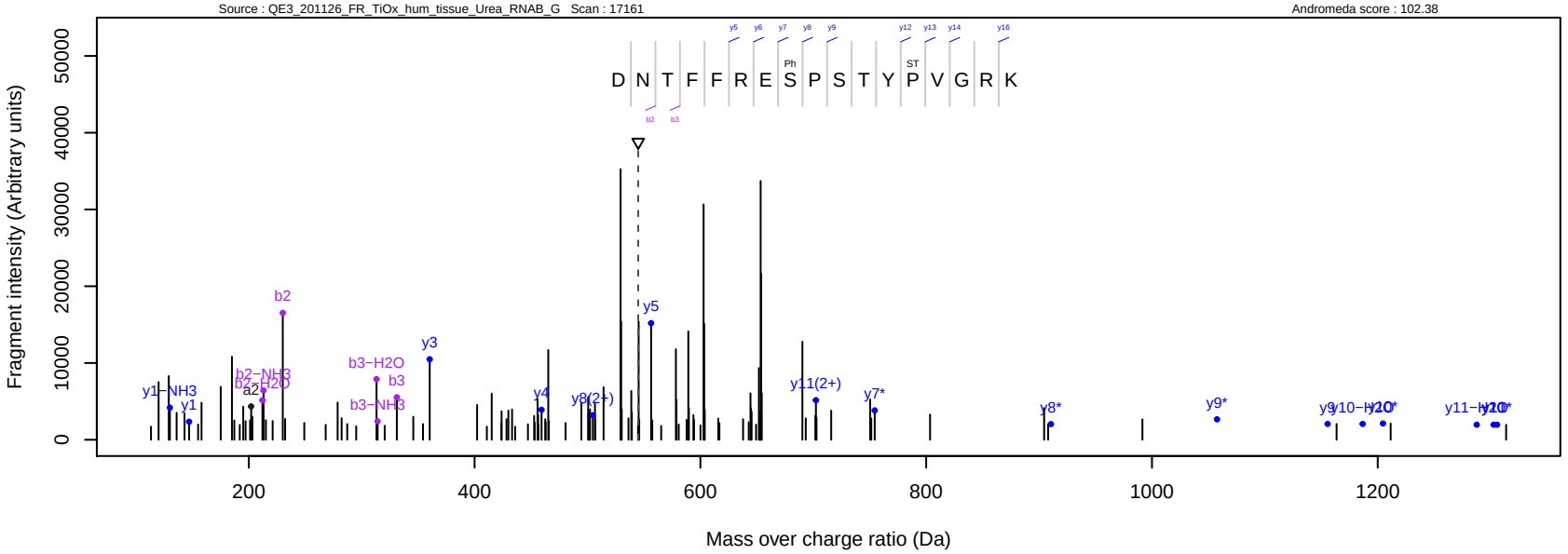

IPSKEEEADMSS(Phospho (STY))PTQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10541
Andromeda score : 102.39
I P S K E E E A D M S S P S T Y P T Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KIDTHPS(Phospho (STY))PSHSSTVKDSLIELK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17445
Andromeda score : 102.39
K I D T H P S P S T Y P S H S S T V K D S L I E L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DNTFFRESPSTYPVGRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17161

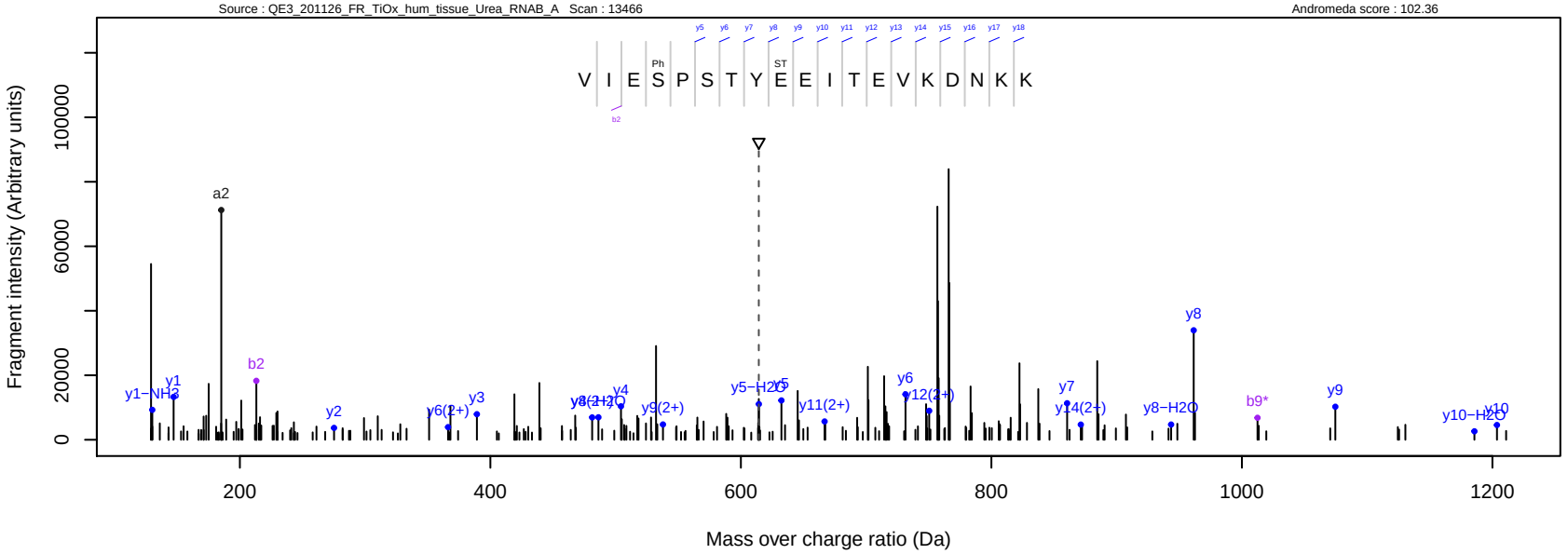
Andromeda score : 102.38



VIES(Phospho (STY))EEITEVKDNKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13466

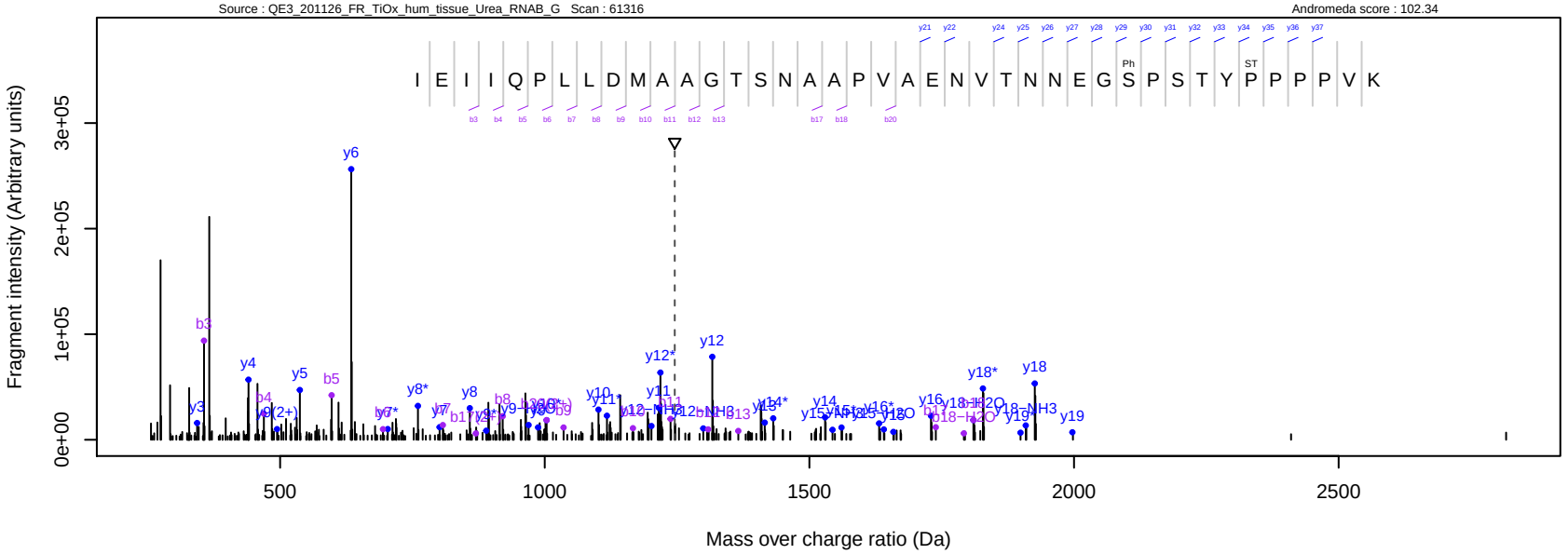
Andromeda score : 102.36

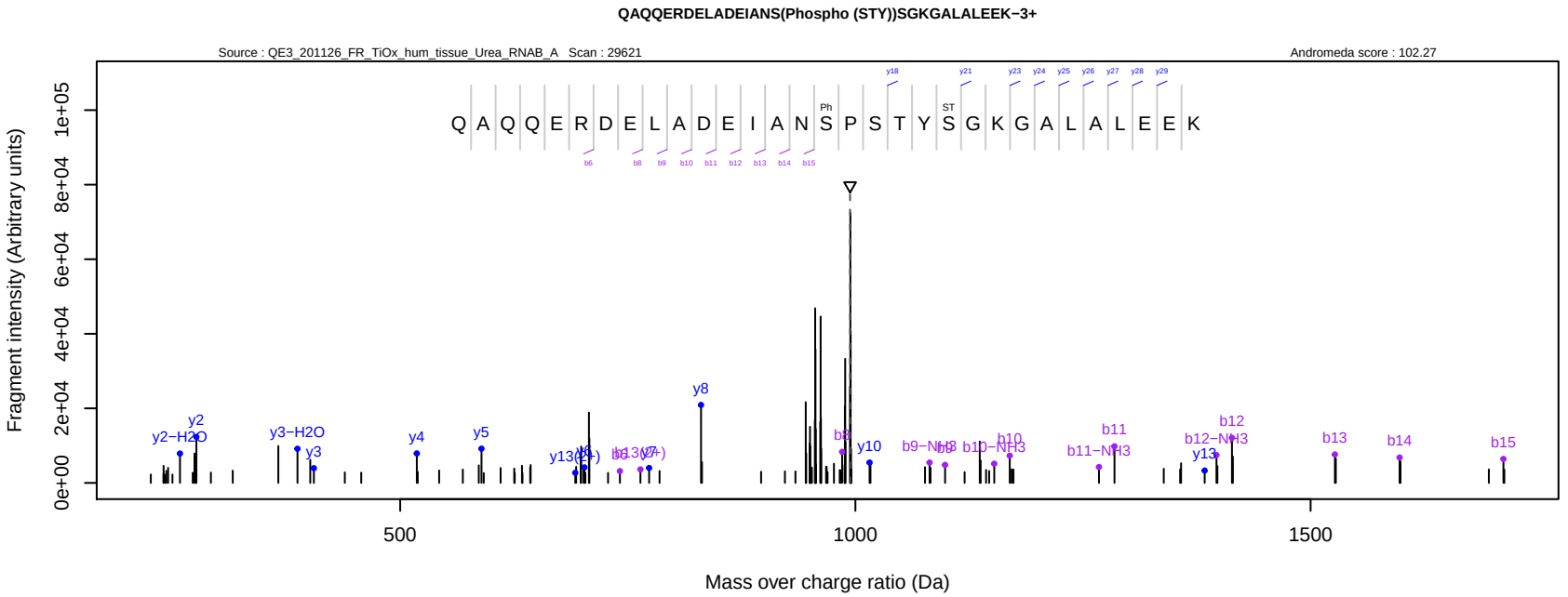


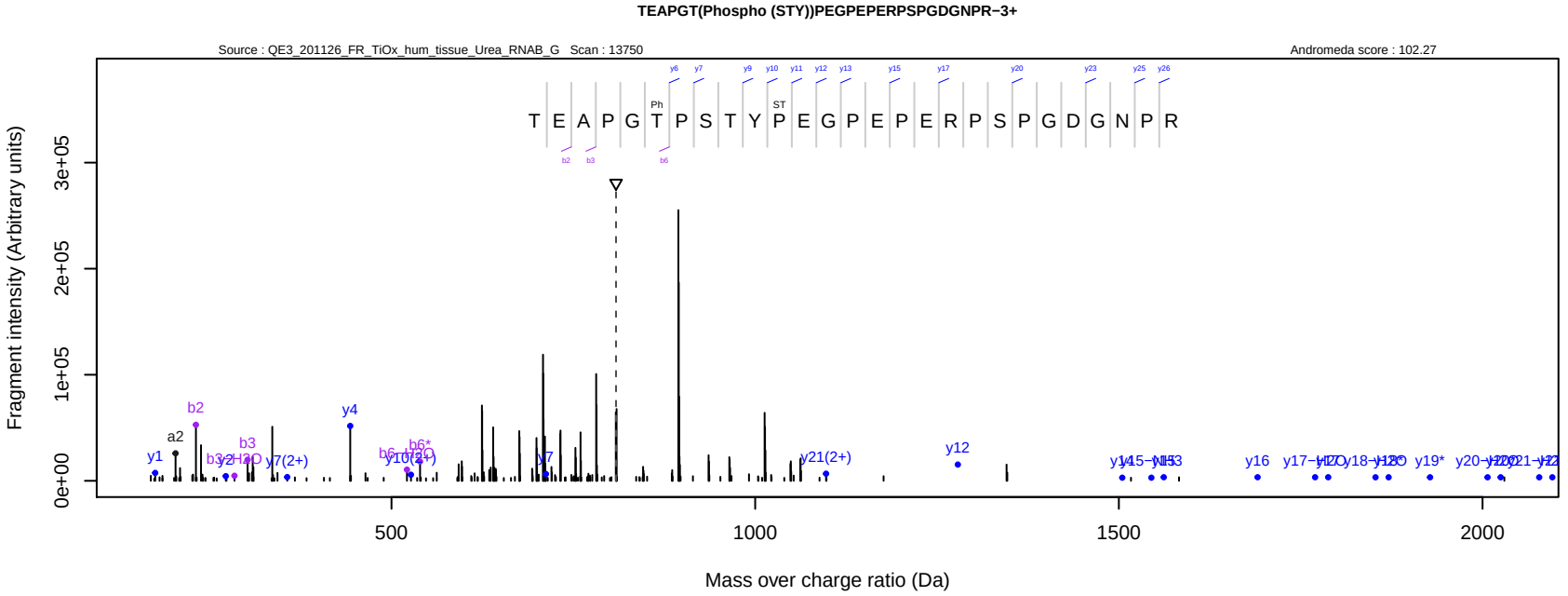
IEIIQPLLDMAAGTSNAAPVAENVTNNEGS(Phospho (STY))PPPPVK−3+

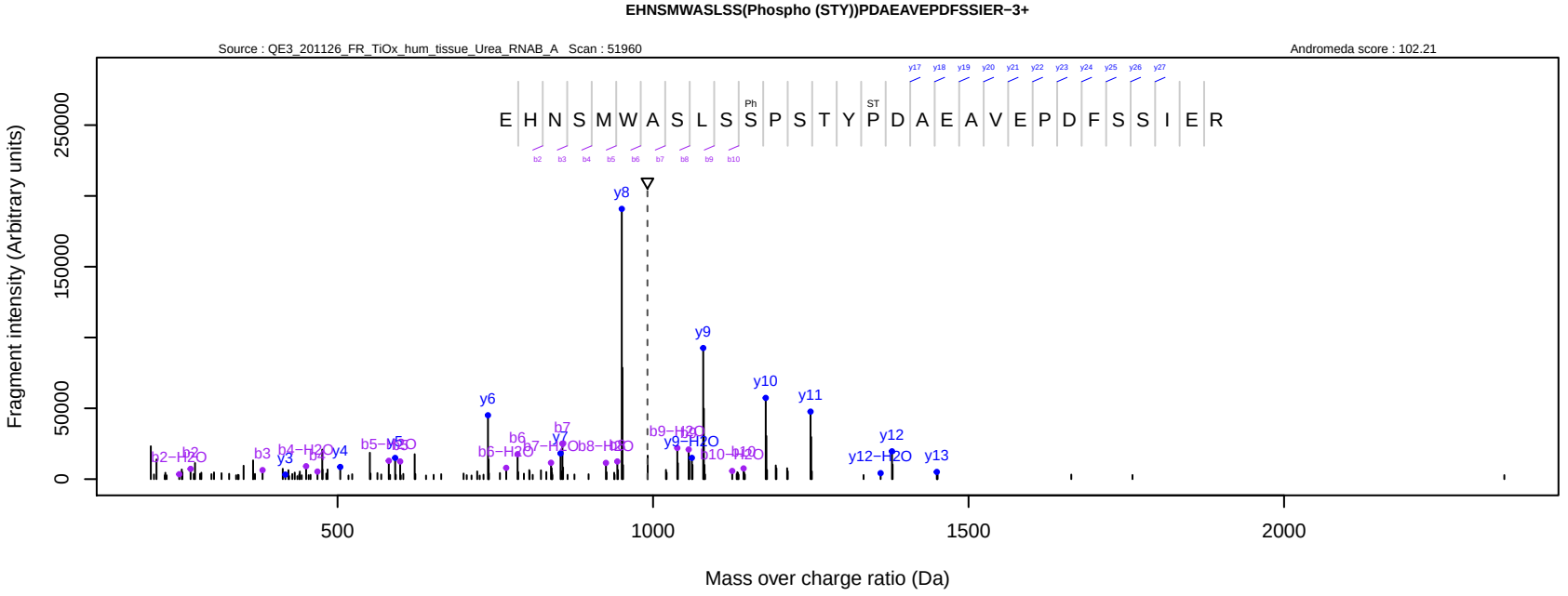
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 61316

Andromeda score : 102.34




QAQQERDELADEIANS(Phospho (STY))SGKGALALEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29621
Andromeda score : 102.27
Q A Q Q E R D E L A D E I A N S P S T Y S G K G A L A L E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

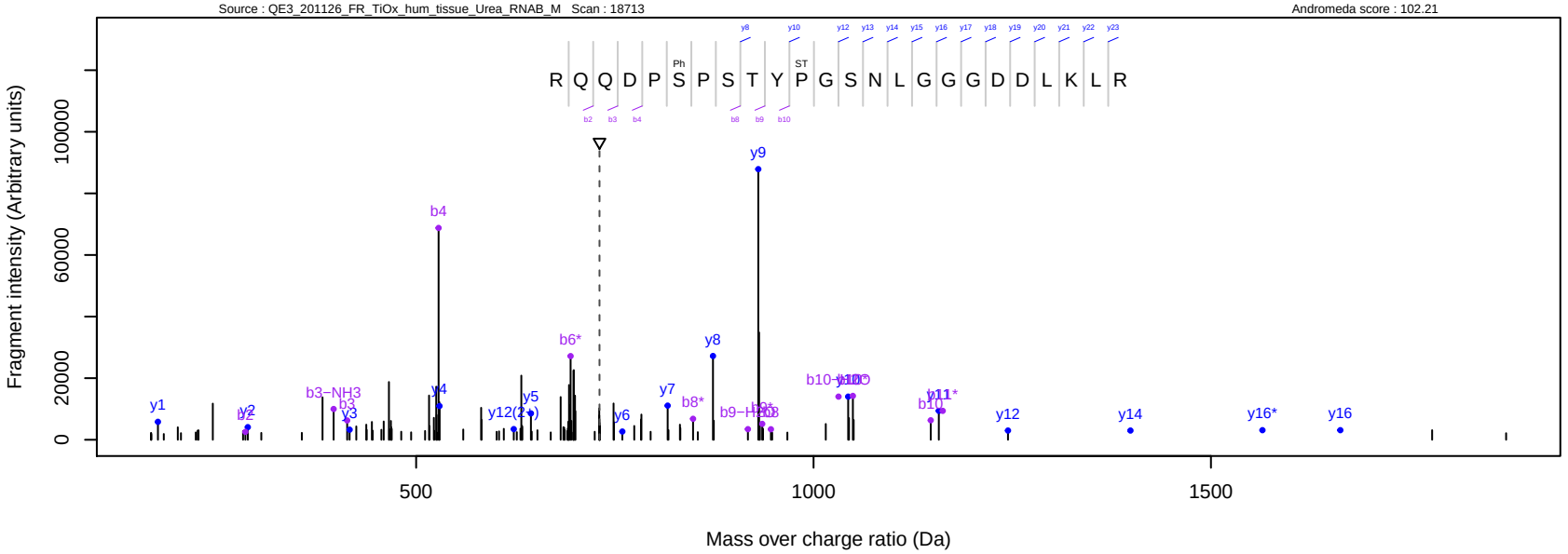

TEAPGT(Phospho (STY))PEGPEPERPSPGDGNPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13750
Andromeda score : 102.27
T E A P G T P S T Y P E G P E P E R P S P G D G N P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EHNSMWASLSS(Phospho (STY))PDAEAVEPDFSSIER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 51960
Andromeda score : 102.21
E H N S M W A S L S S P S T Y P D A E A V E P D F S S I E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RQQDPS(Phospho (STY))PGSNLGGGDDLKLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18713

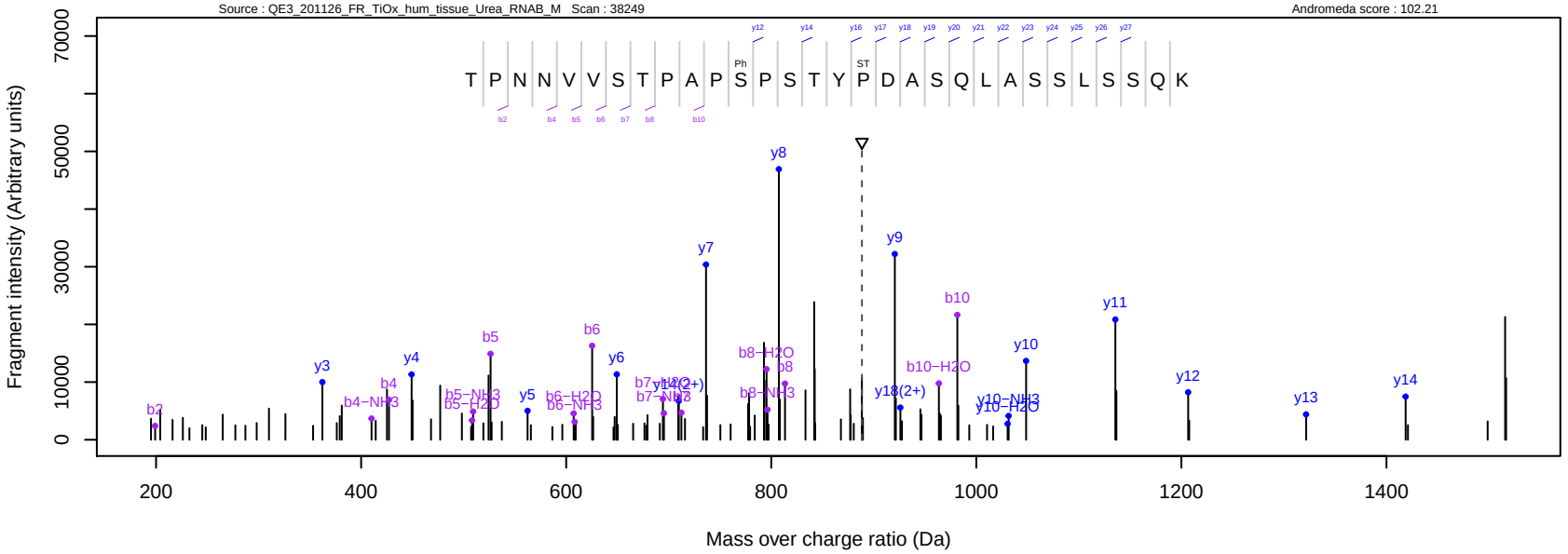
Andromeda score : 102.21



TPNNVVSTPAPS(Phospho (STY))PDASQLASSLSSQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38249

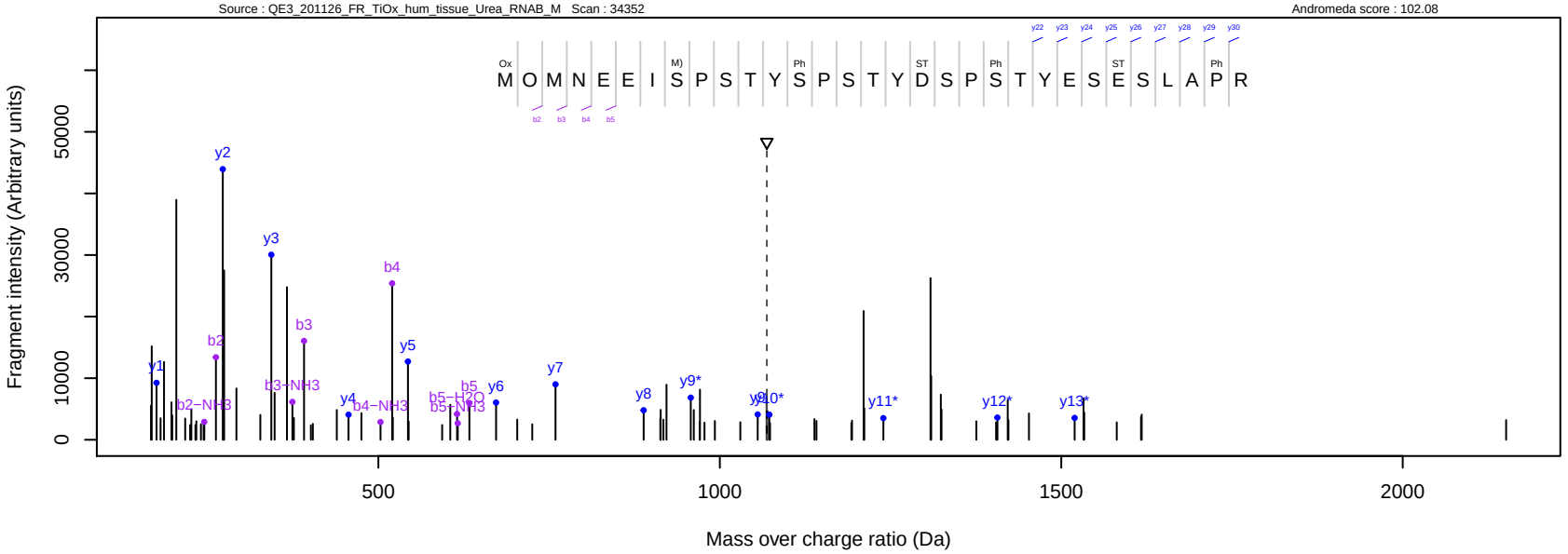
Andromeda score : 102.21



M(Oxidation (M))NEEIS(Phospho (STY))S(Phospho (STY))DS(Phospho (STY))ESESLAPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34352

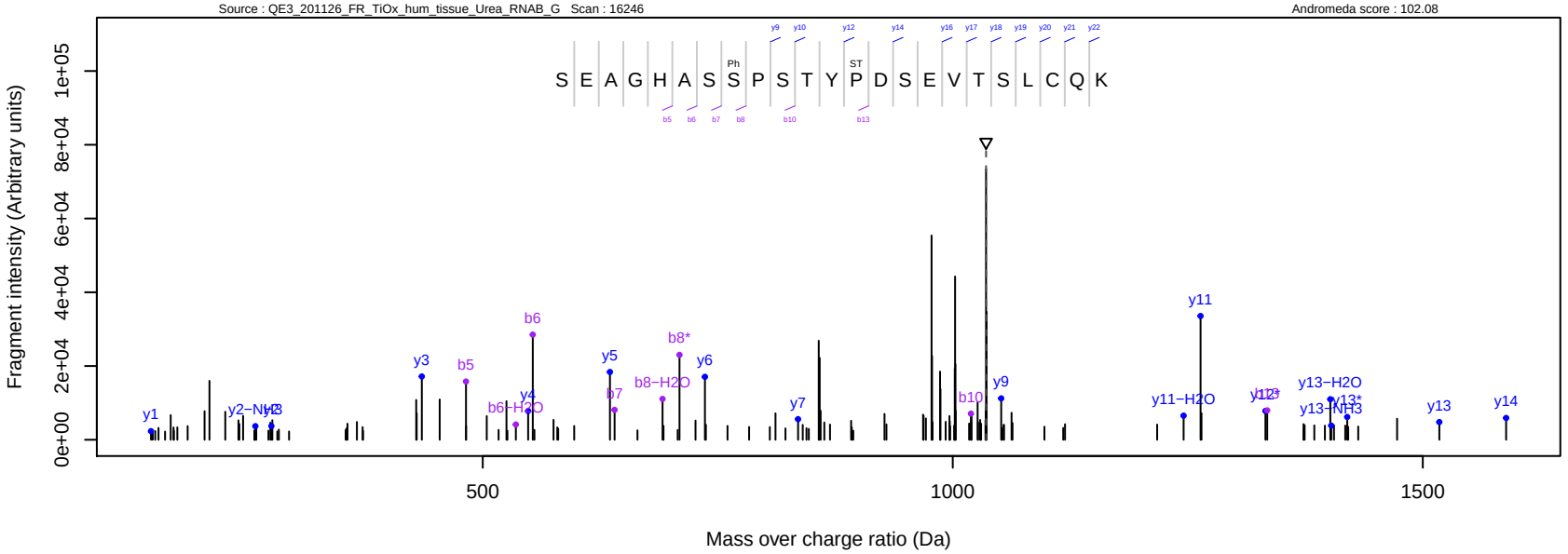
Andromeda score : 102.08



SEAGHASS(Phospho (STY))PDSEVTSLCQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16246

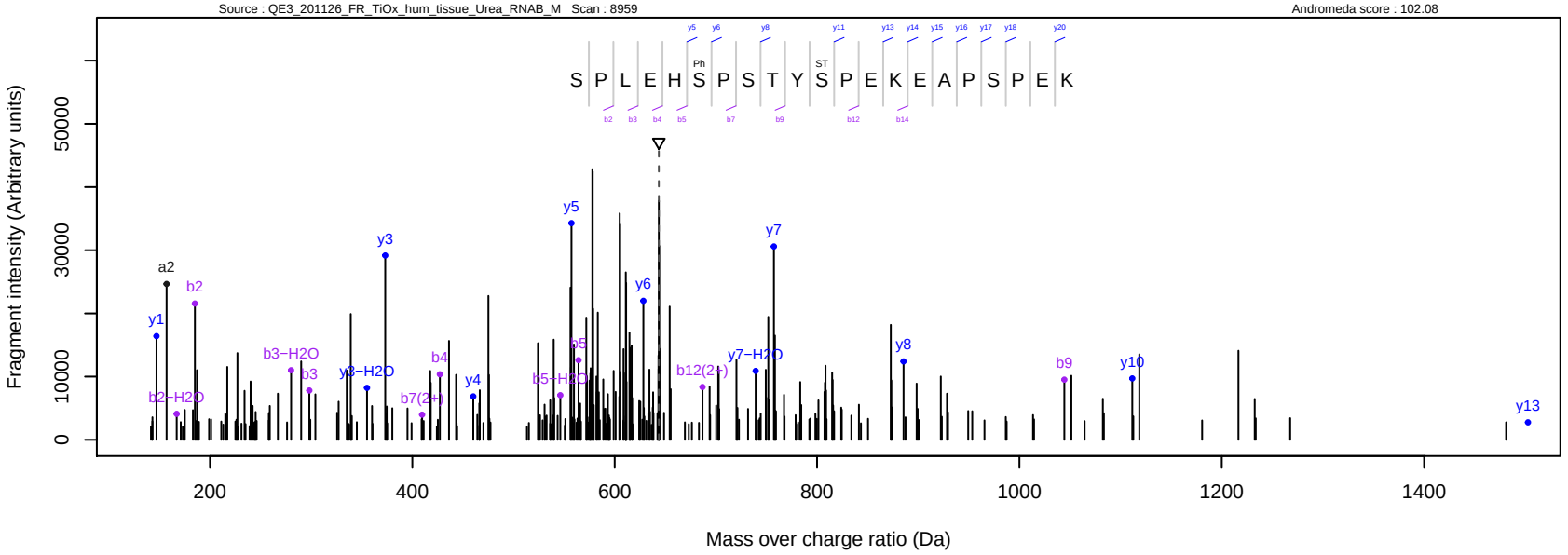
Andromeda score : 102.08



SPLEHS(Phospho (STY))SPEKEAPSPEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8959

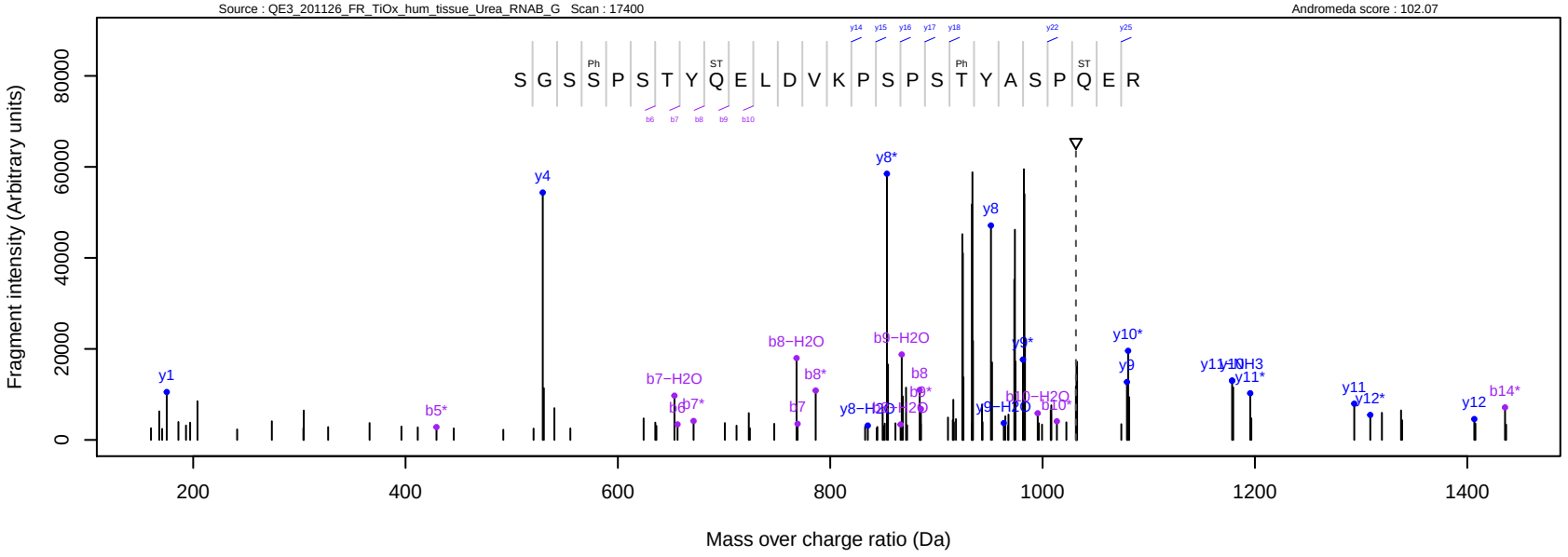
Andromeda score : 102.08

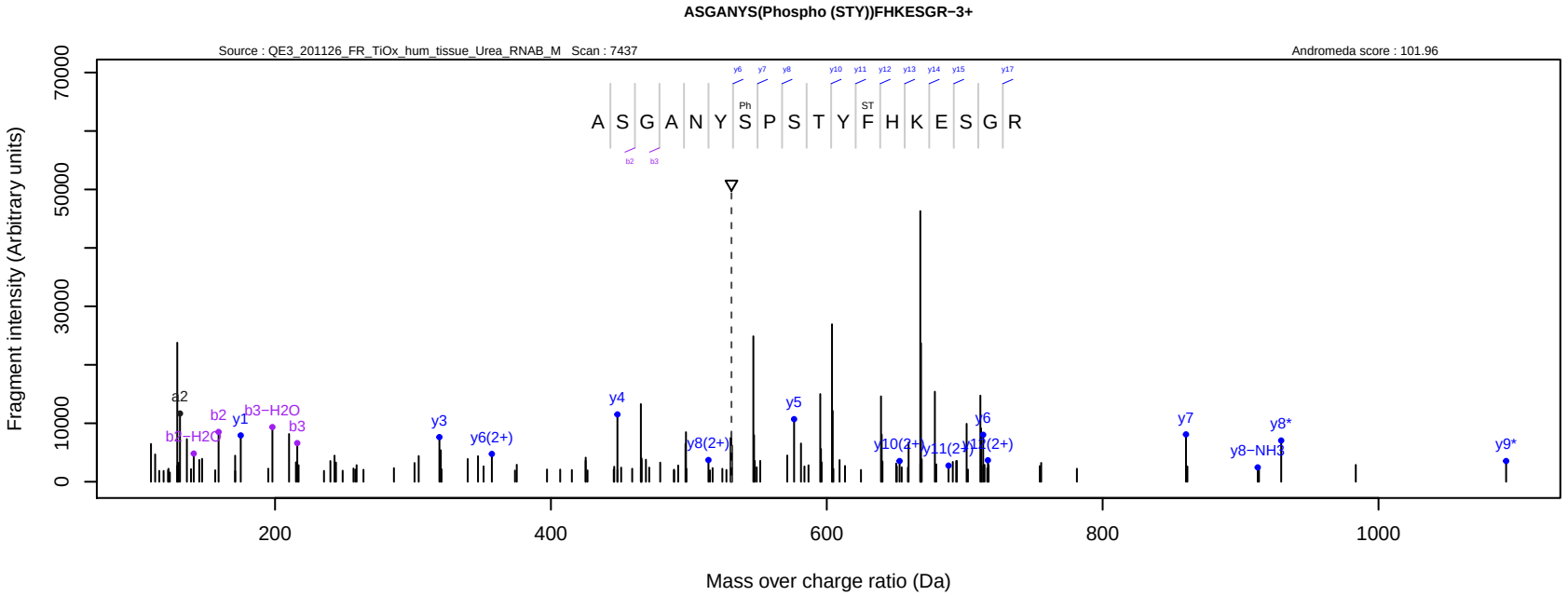


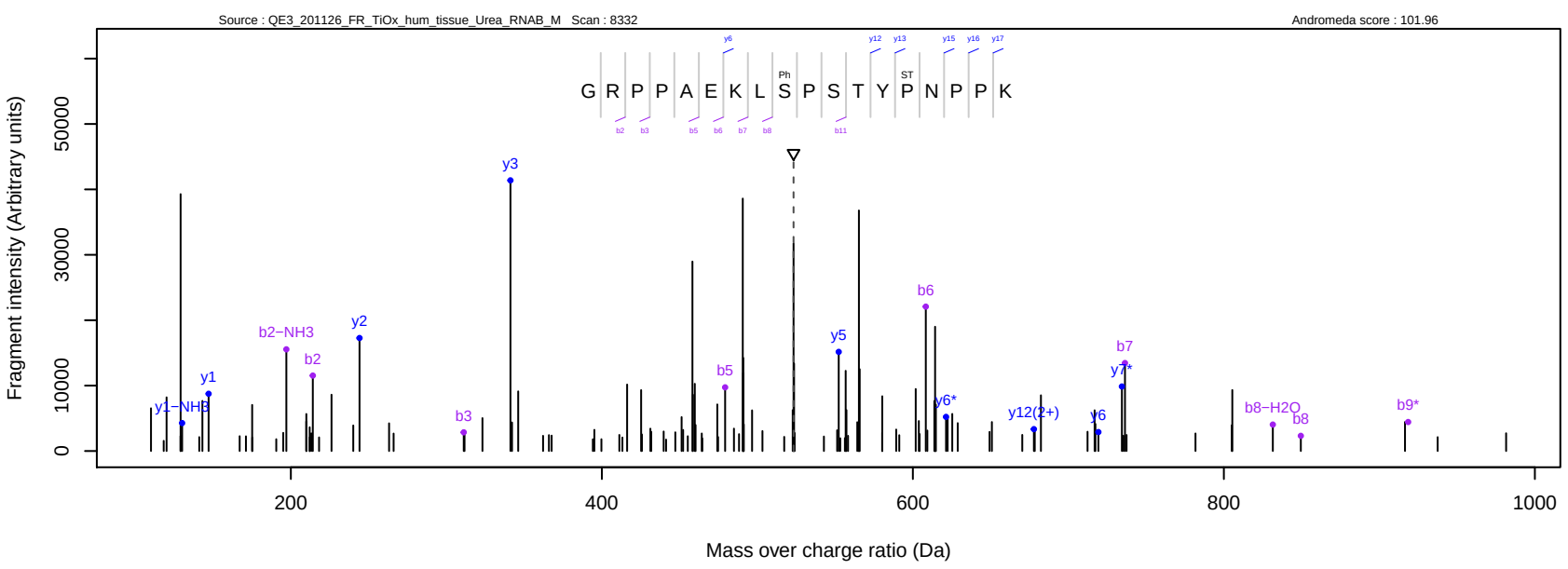
SGSS(Phospho (STY))QELDVKPS(Phospho (STY))ASPQER−2+

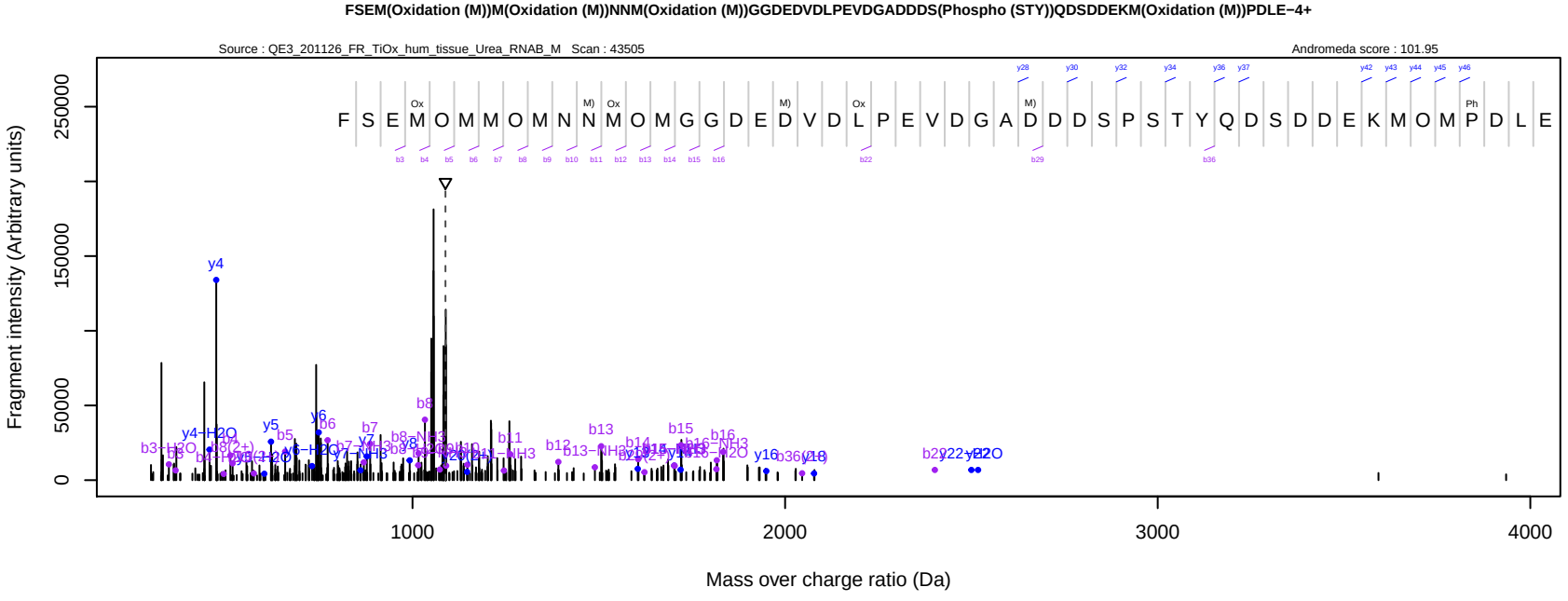
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17400

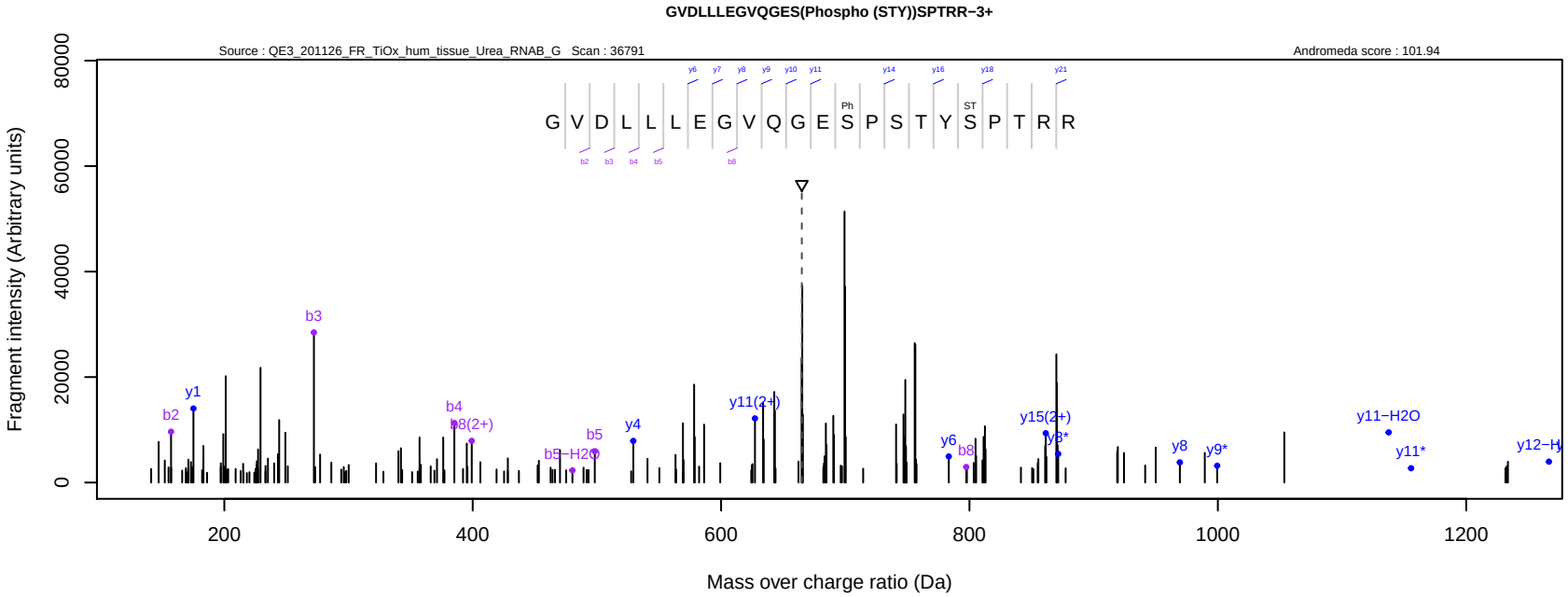
Andromeda score : 102.07

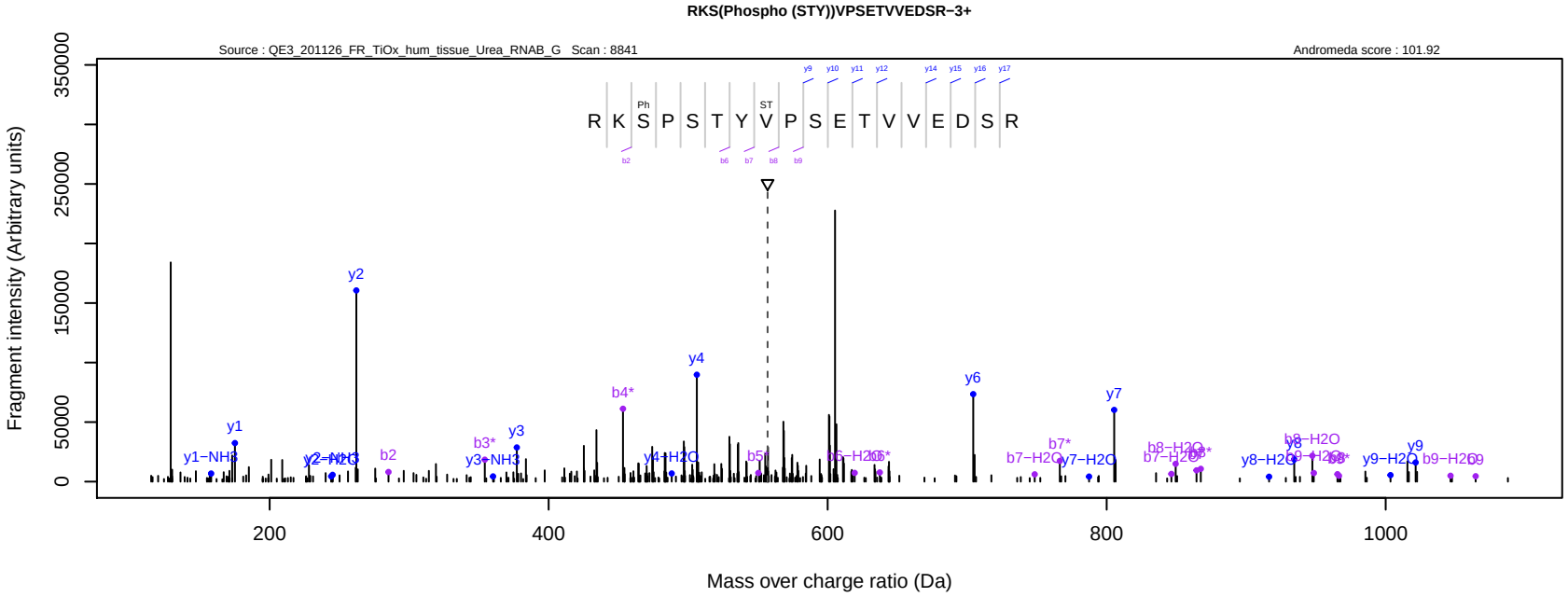


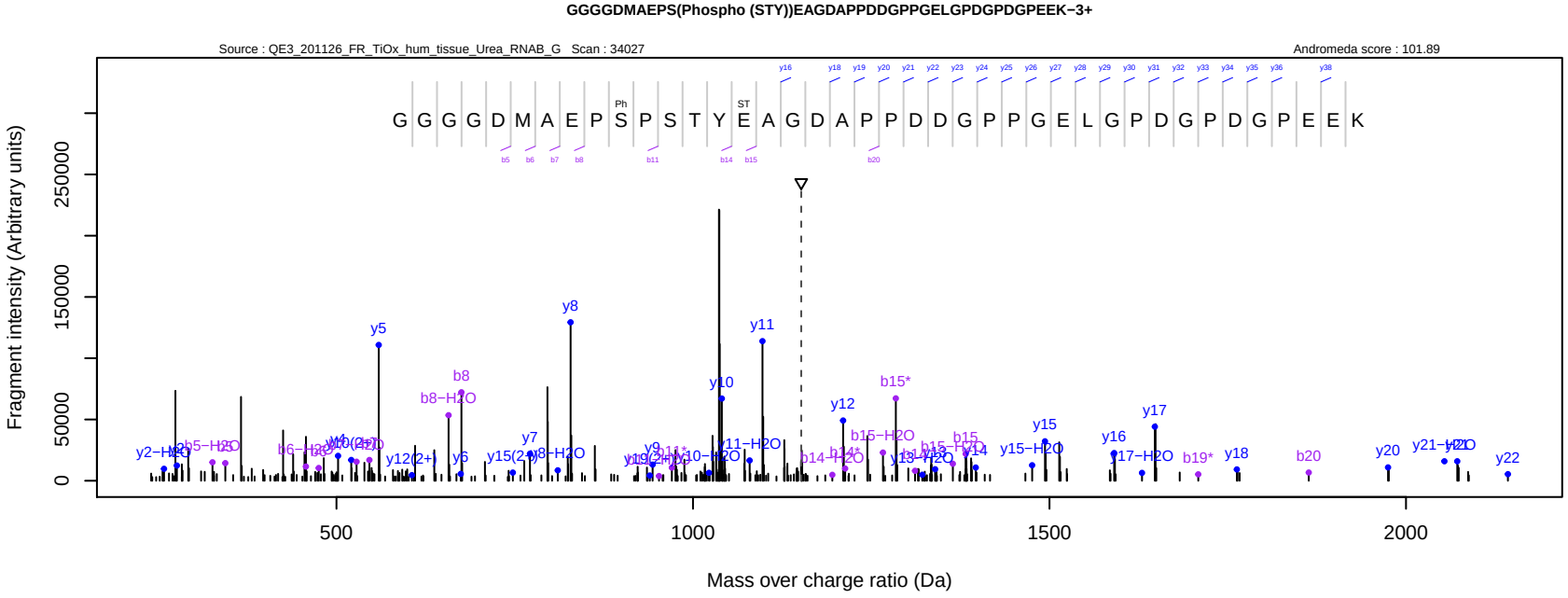

ASGANYS(Phospho (STY))FHKESGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7437
Andromeda score : 101.96
A S G A N Y S P S T Y F H K E S G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GRPPAEKLS(Phospho (STY))PNPPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8332
Andromeda score : 101.96
G R P P A E K L S P S T Y P N P P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FSEM(Oxidation (M))M(Oxidation (M))NNM(Oxidation (M))GGDEDVDLPEVDGADDDS(Phospho (STY))QDSDDEKM(Oxidation (M))PDLE−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43505
Andromeda score : 101.95
F S E M O M M O M N N M O M G G D E D V D L P E V D G A D D D S P S T Y Q D S D D E K M O M P D L E
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GVDLLLEGVQGES(Phospho (STY))SPTRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36791
Andromeda score : 101.94
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)

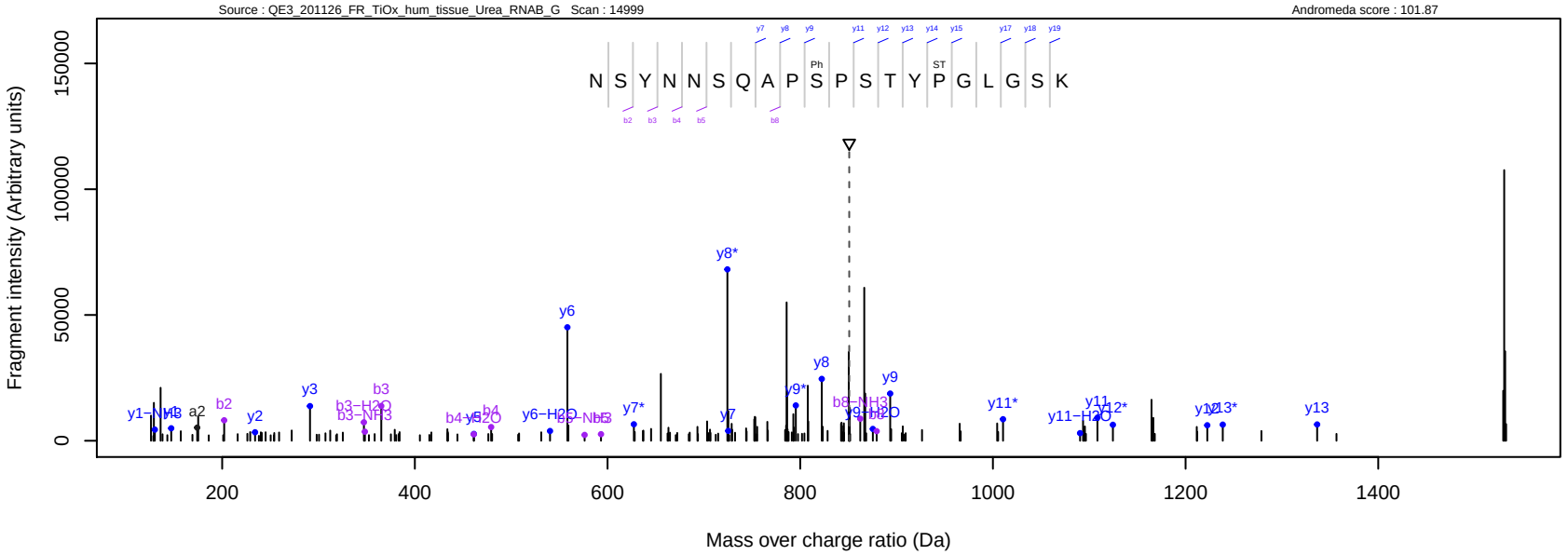

RKS(Phospho (STY))VPSETVVEDSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8841
Andromeda score : 101.92
R K S P S T Y V P S E T V V E D S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGGGDMAEPS(Phospho (STY))EAGDAPPDDGPPGELGPDGPDGPEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34027
Andromeda score : 101.89
G G G G D M A E P S P S T Y E A G D A P P D D G P P G E L G P D G P D G P E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NSYNNSQAPS(Phospho (STY))PGLGSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14999

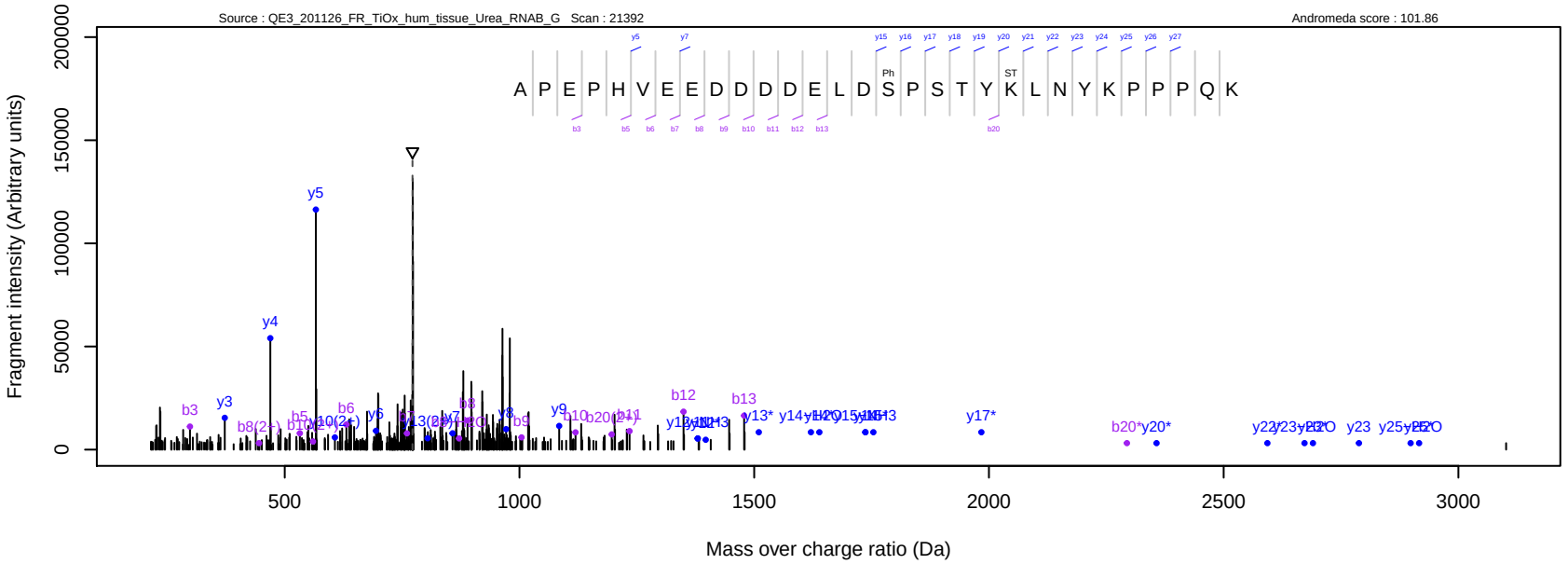
Andromeda score : 101.87



APEPHVEEDDDDELDS(Phospho (STY))KLNYKPPPQK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21392

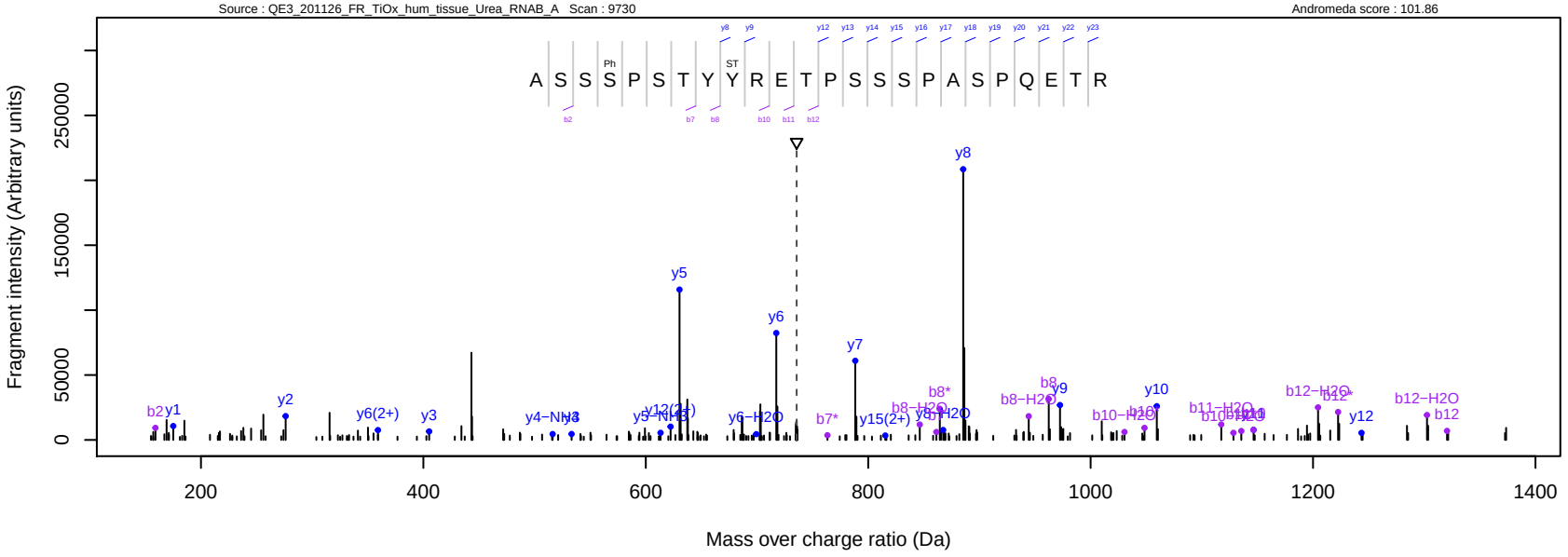
Andromeda score : 101.86



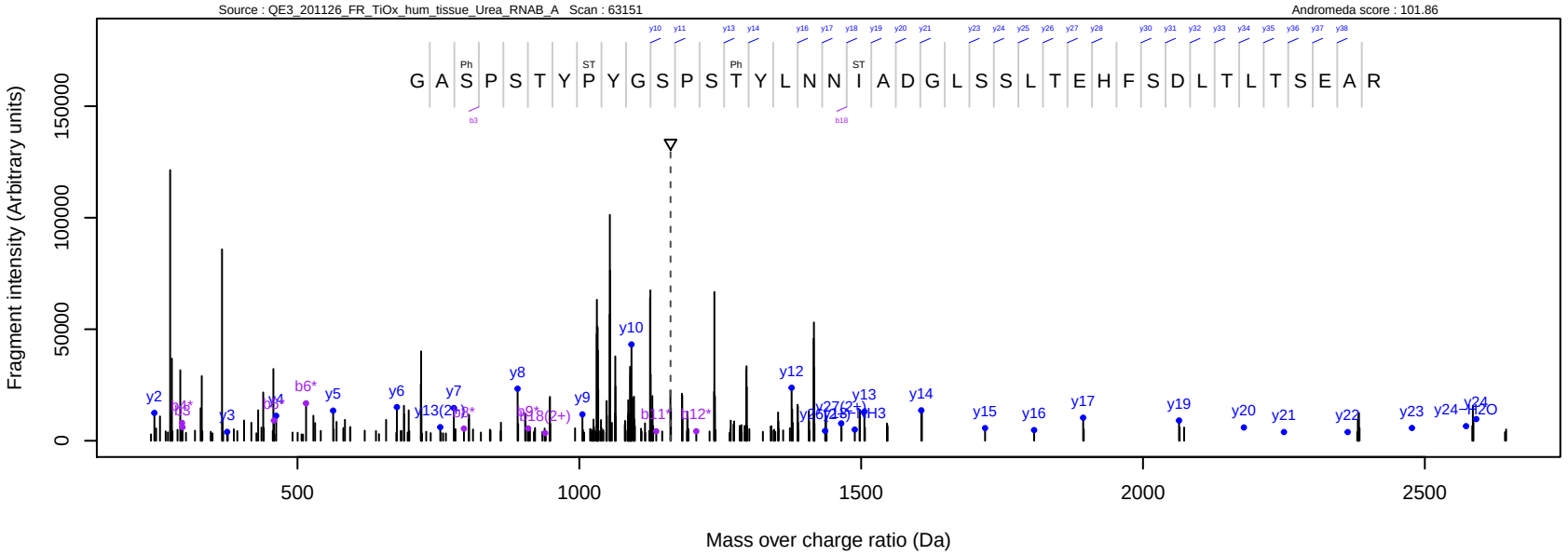
ASSS(Phospho (STY))YRETPSSSPASPQETR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9730

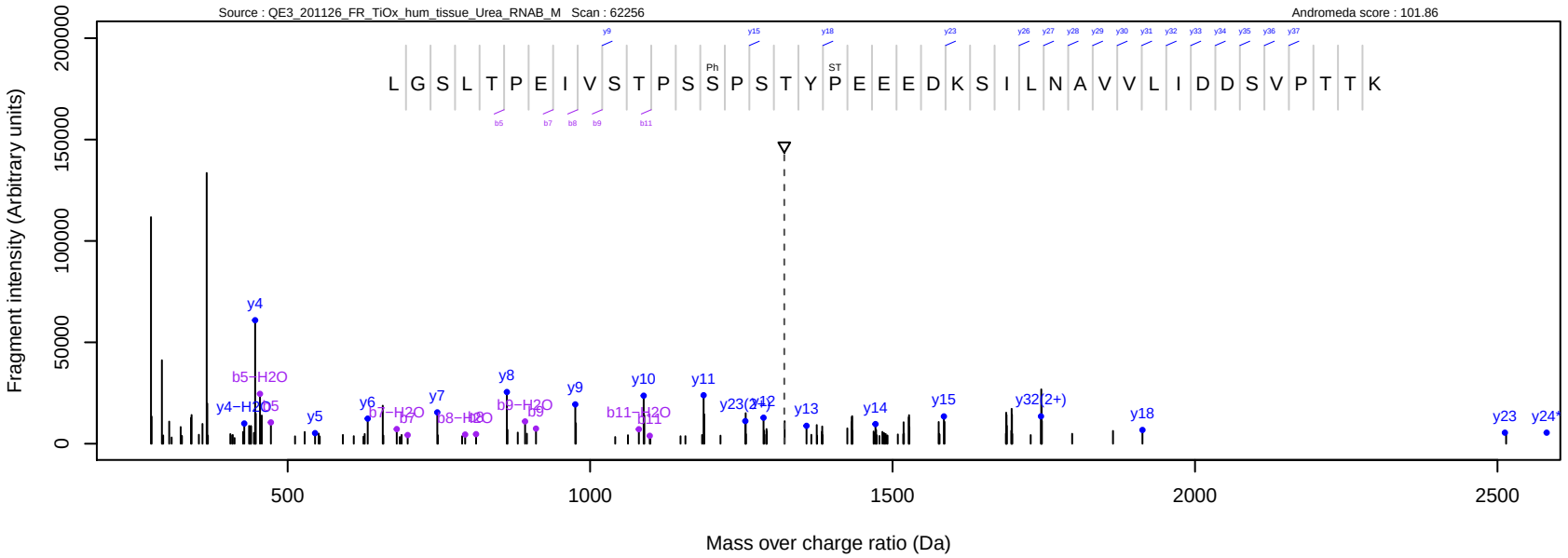
Andromeda score : 101.86



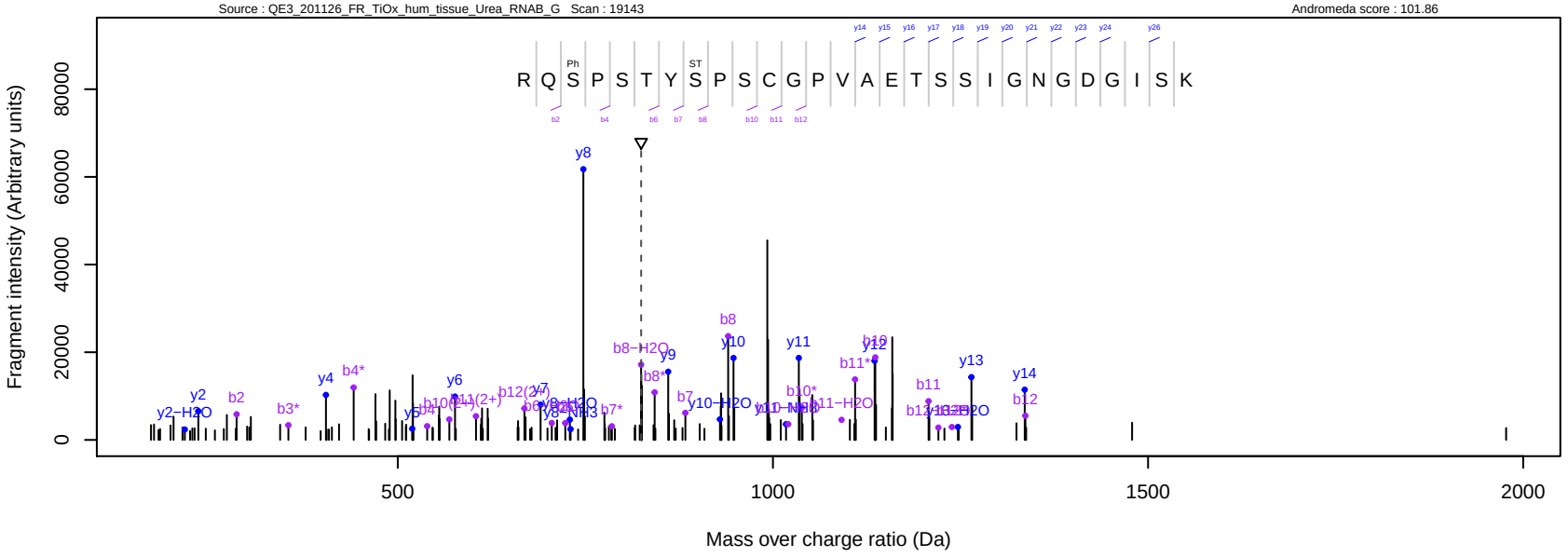
GAS(Phospho (STY))PYGS(Phospho (STY))LNNIADGLSSLTEHFSDLTLTSEAR−3+



LGSLTPEIVSTPSS(Phospho (STY))PEEEDKSILNAVVLIDDSVPTTK−3+



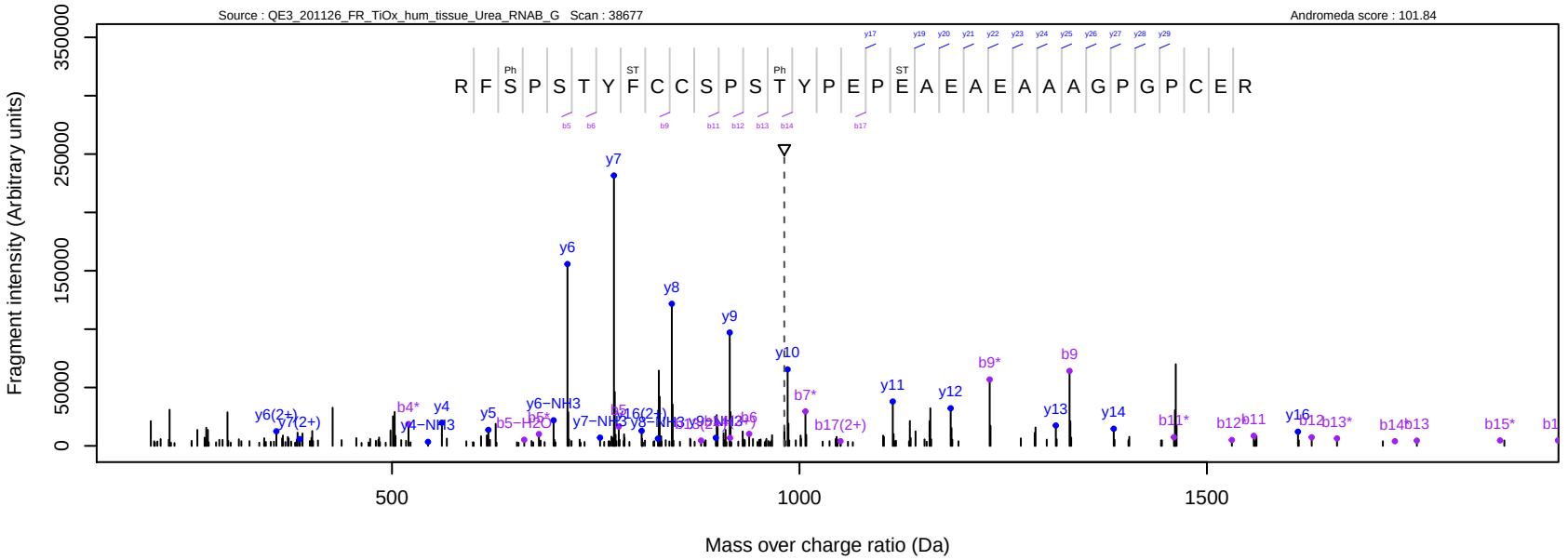
RQS(Phospho (STY))SPSCGPVAETSSIGNGDGISK−3+



RFS(Phospho (STY))FCCS(Phospho (STY))PEPEAEAEAAAGPGPCER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38677

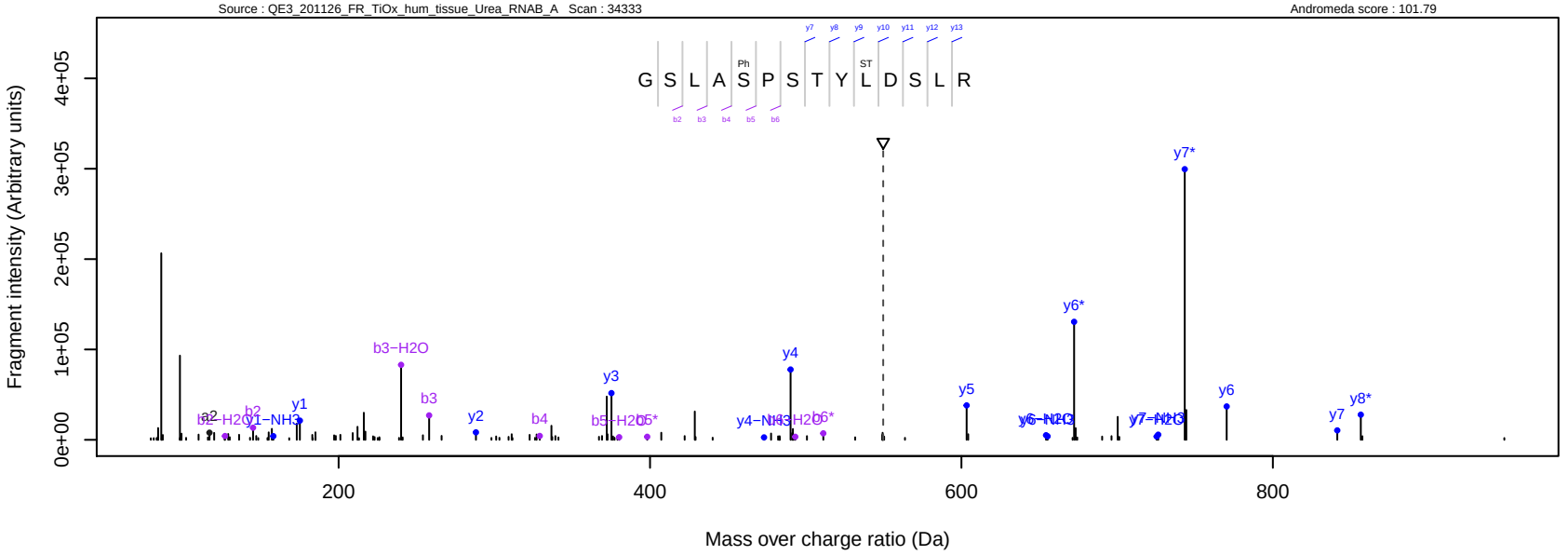
Andromeda score : 101.84



GSLAS(Phospho (STY))LDSLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34333

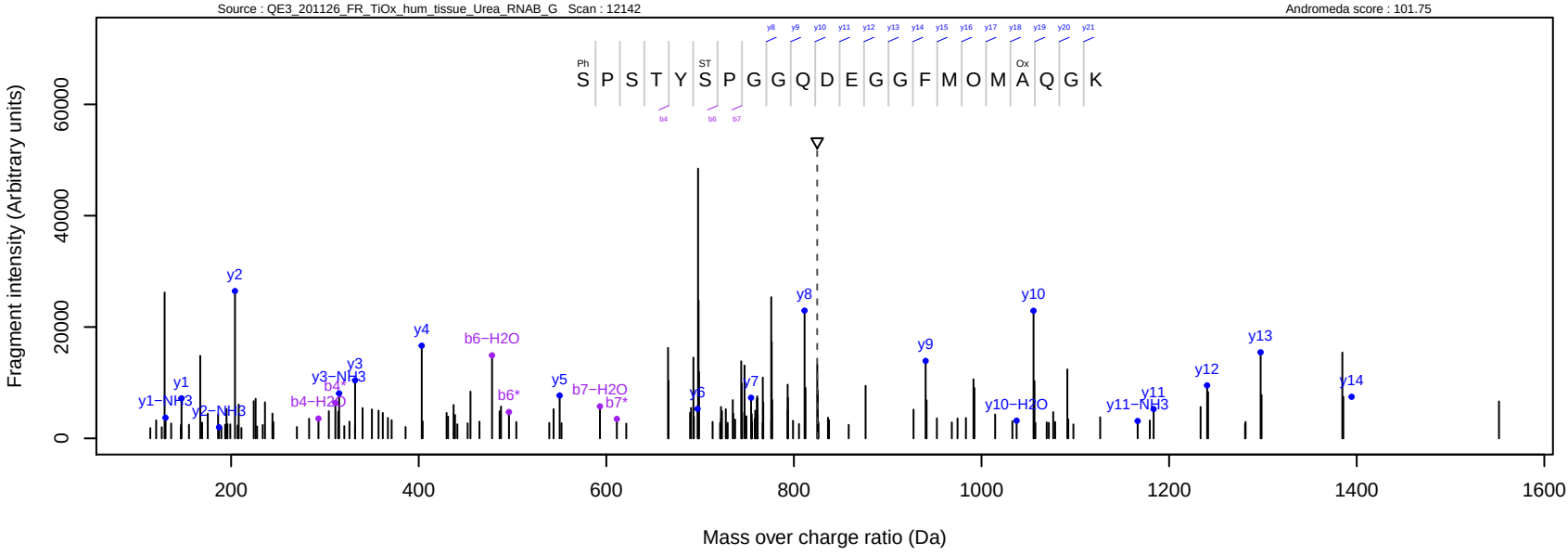
Andromeda score : 101.79



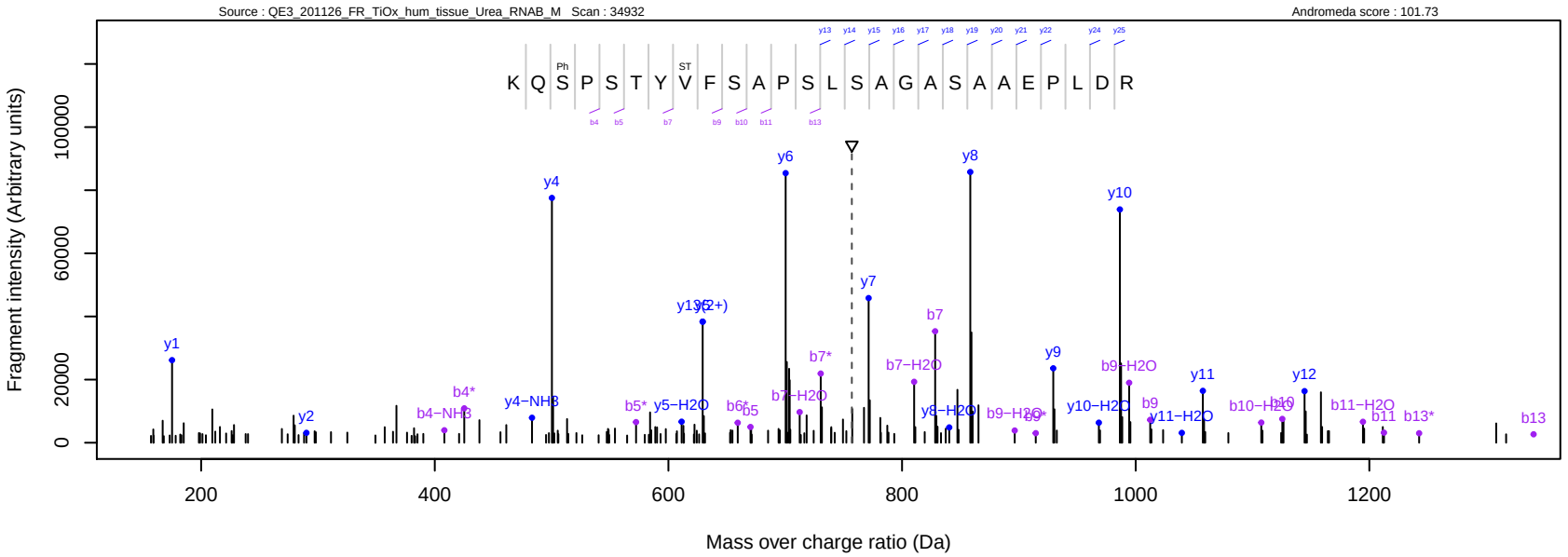
S(Phospho (STY))SPGGQDEGGFM(Oxidation (M))AQGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12142

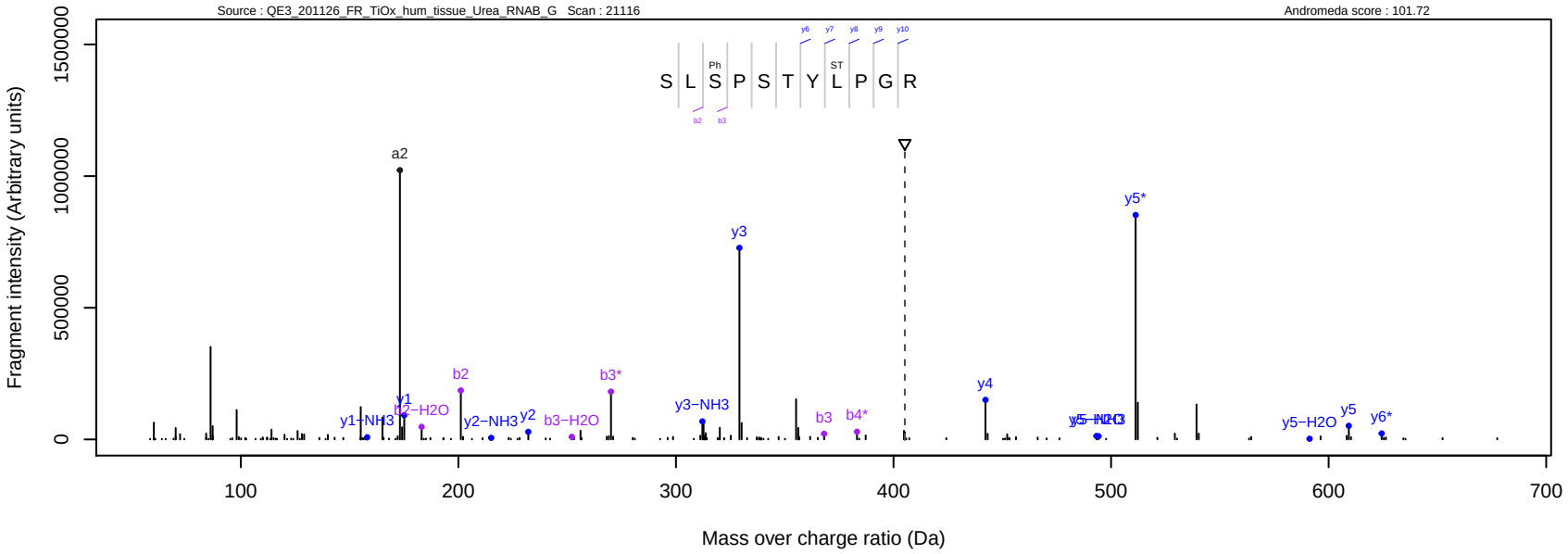
Andromeda score : 101.75



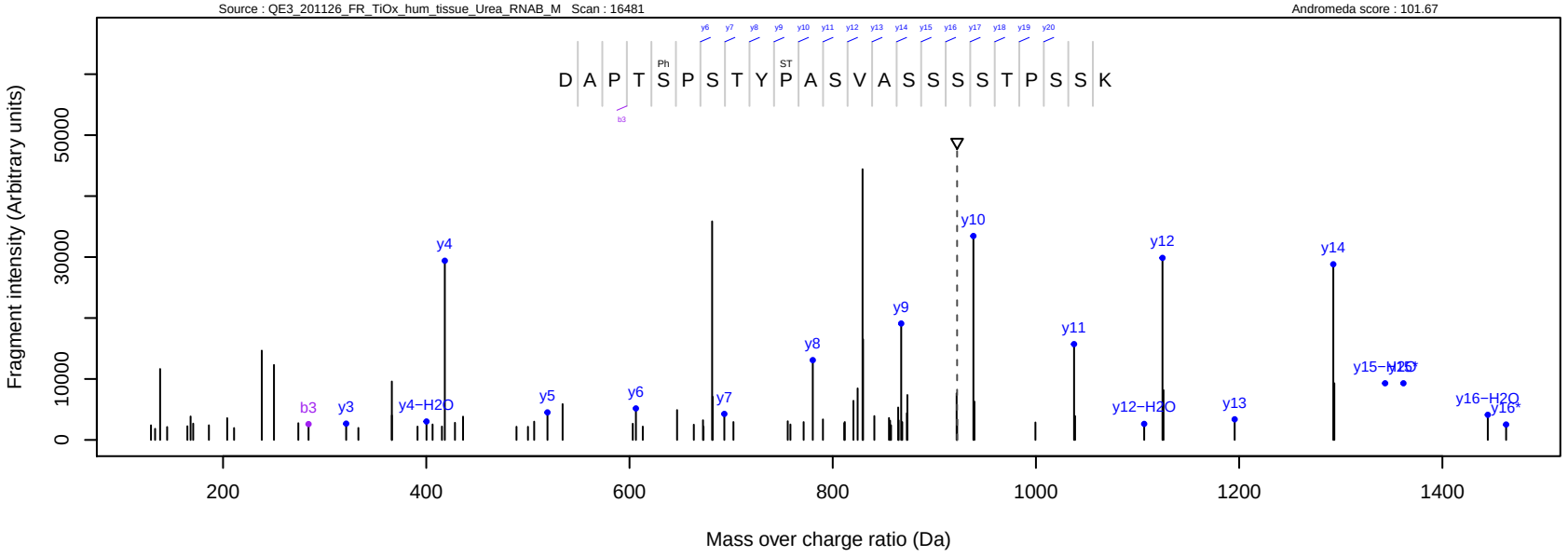
KQS(Phospho (STY))VFSAPSLSAGASAAEPLDR−3+

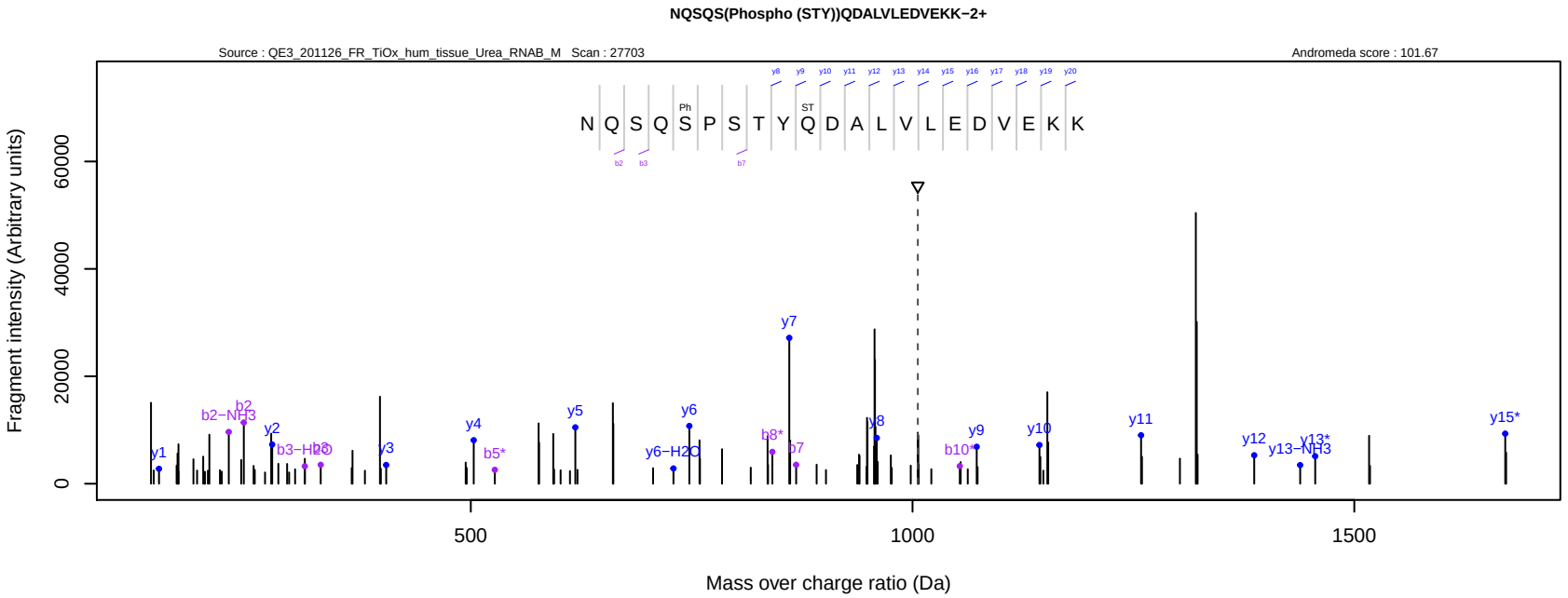


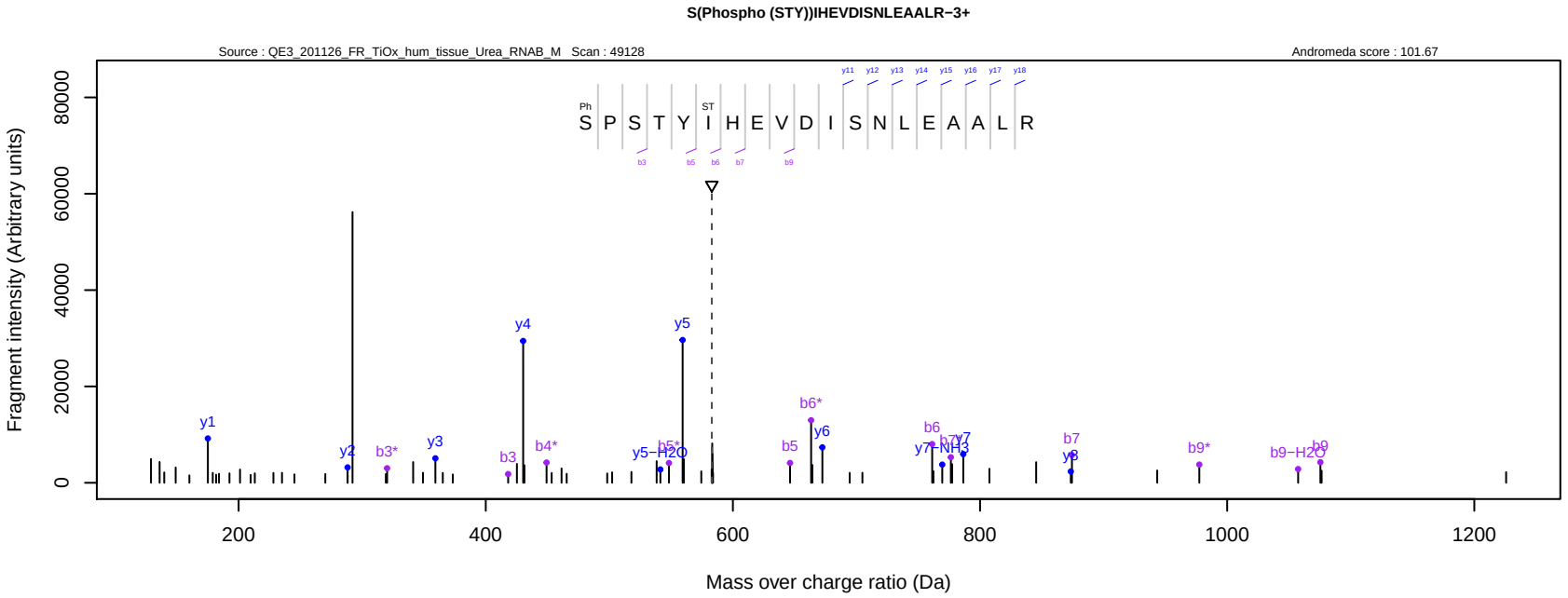
SLS(Phospho (STY))LPGR−2+

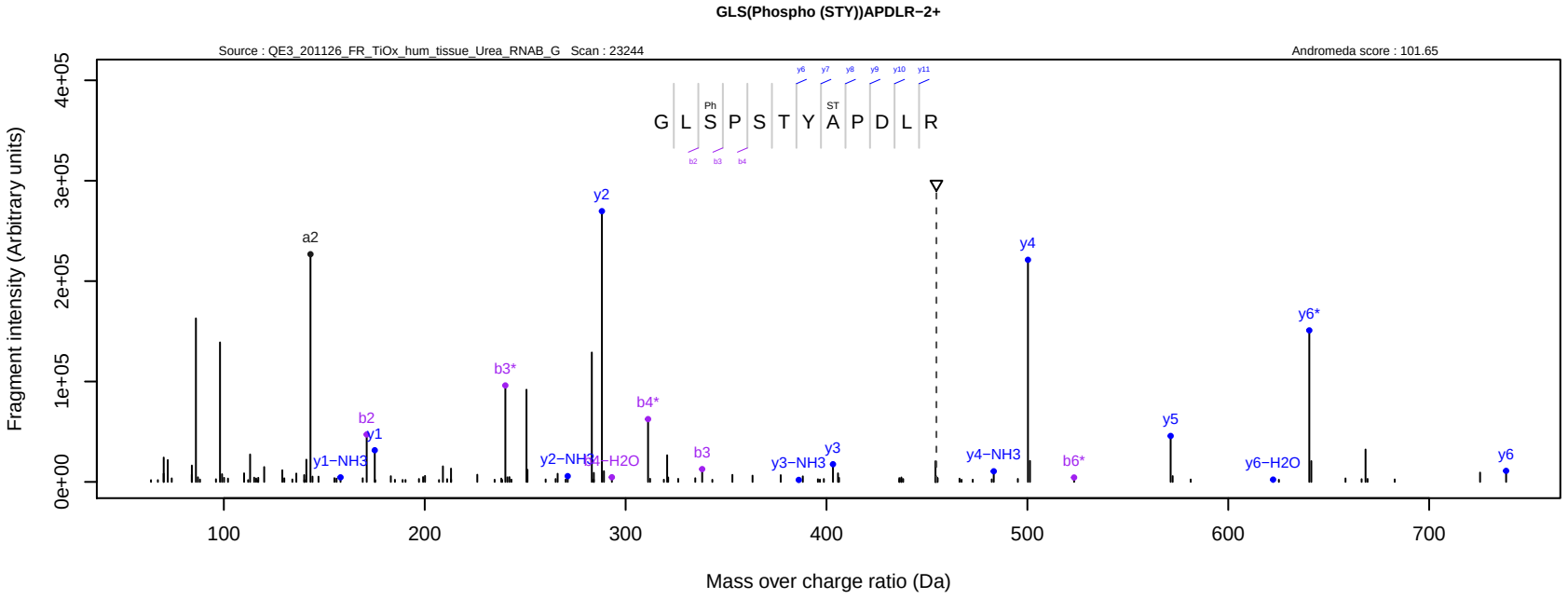


DAPTS(Phospho (STY))PASVASSSSTPSSK−2+




NQSQS(Phospho (STY))QDALVLEDVEKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27703
Andromeda score : 101.67
N Q S Q S P S T Y Q D A L V L E D V E K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

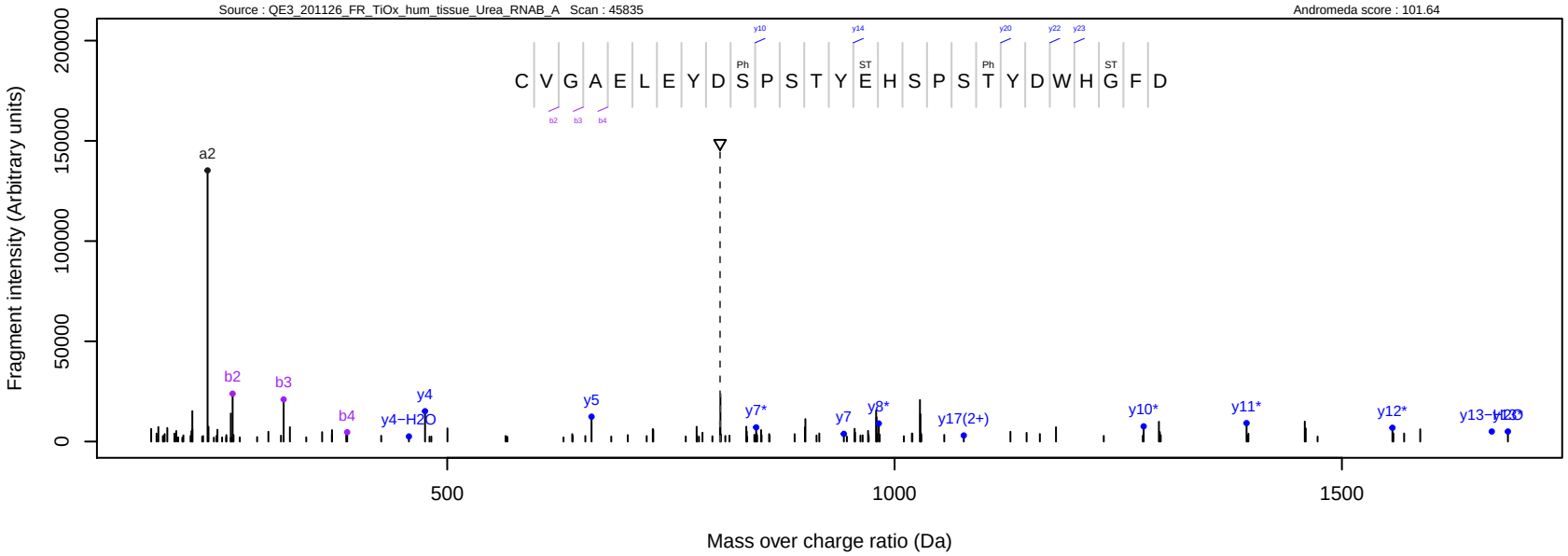

S(Phospho (STY))IHEVDISNLEAALR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49128
Andromeda score : 101.67
S P S T Y I H E V D I S N L E A A L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLS(Phospho (STY))APDLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23244
Andromeda score : 101.65
G L S P S T Y A P D L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

CVGAELEYDS(Phospho (STY))EHS(Phospho (STY))DWHGFD−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 45835

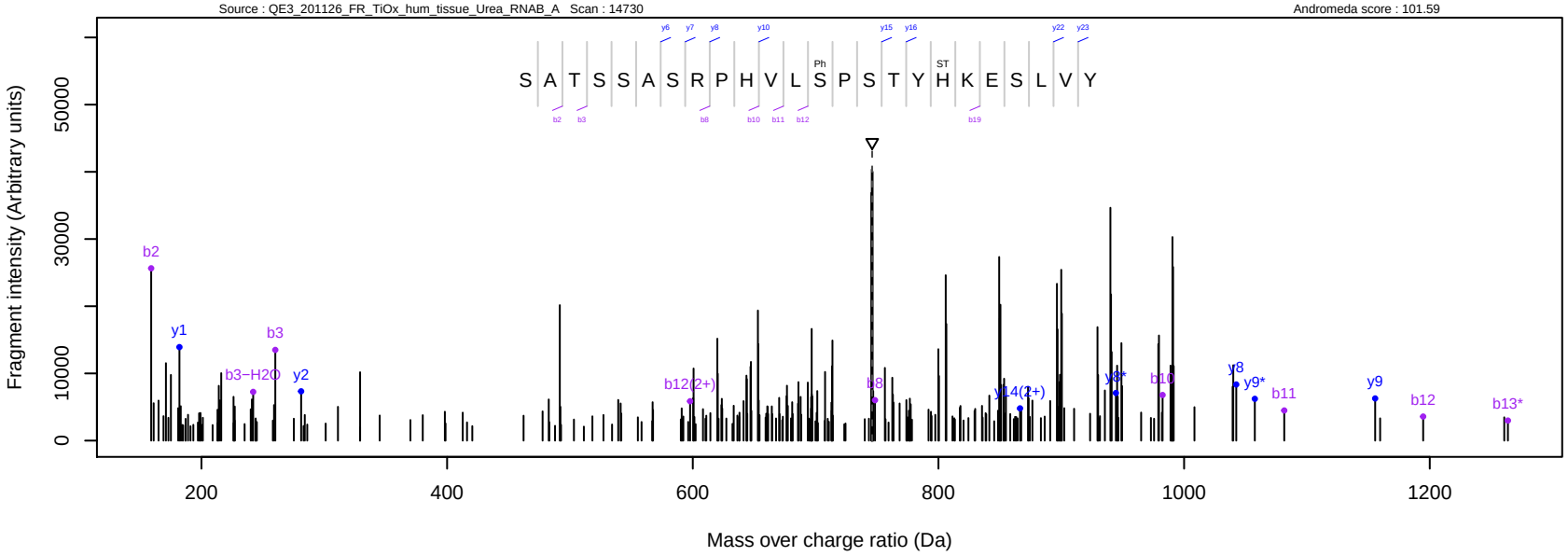
Andromeda score : 101.64



SATSSASRPHVLS(Phospho (STY))HKESLVY−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14730

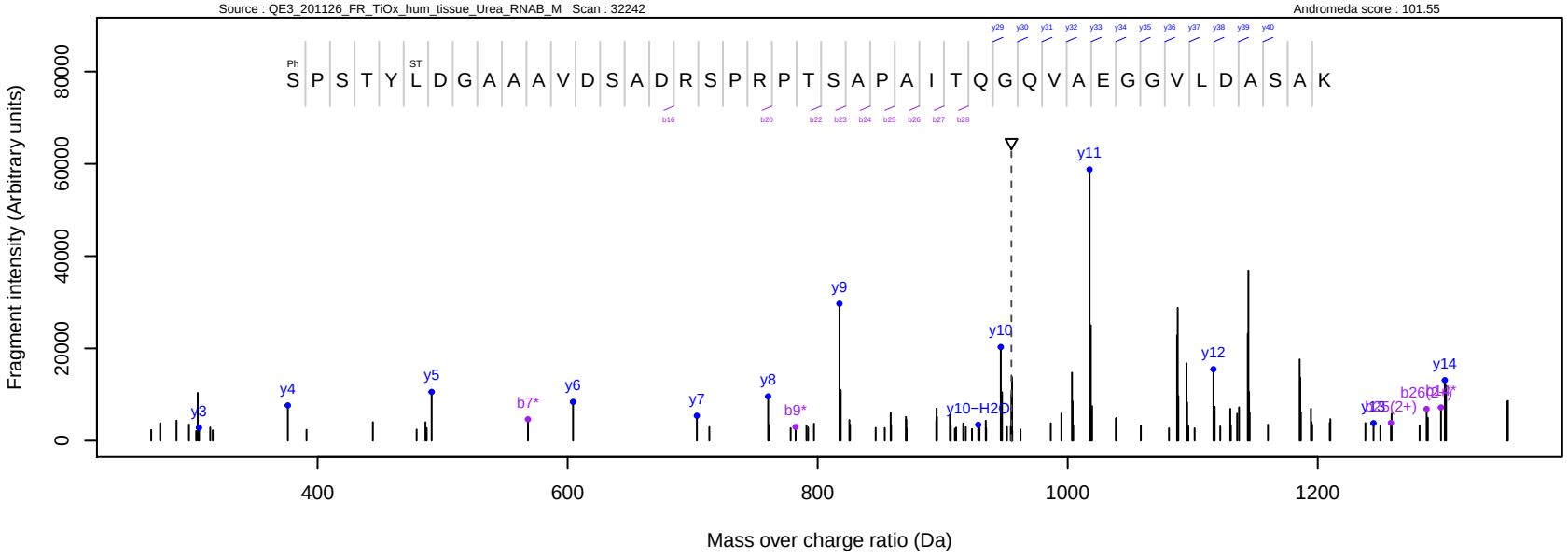
Andromeda score : 101.59



S(Phospho (STY))LDGAAAVDSADRSPRPTSAPAITQGQVAEGGVLDASAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32242

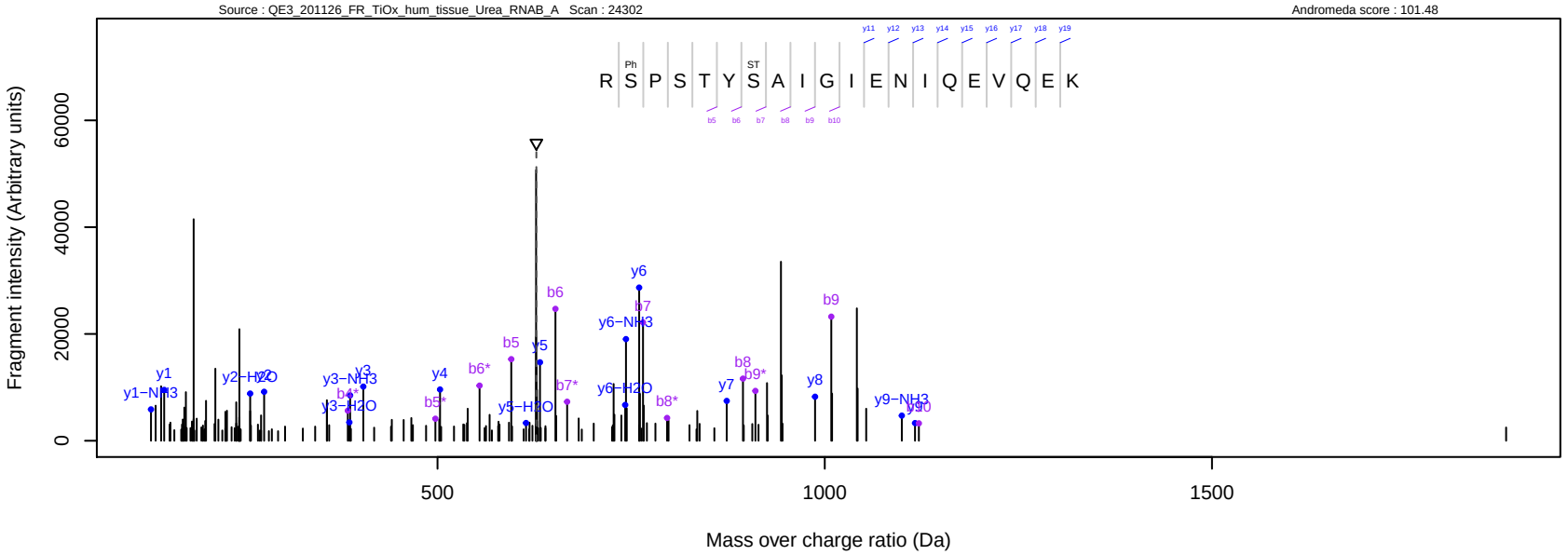
Andromeda score : 101.55



RS(Phospho (STY))SAIGIENIQEVQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24302

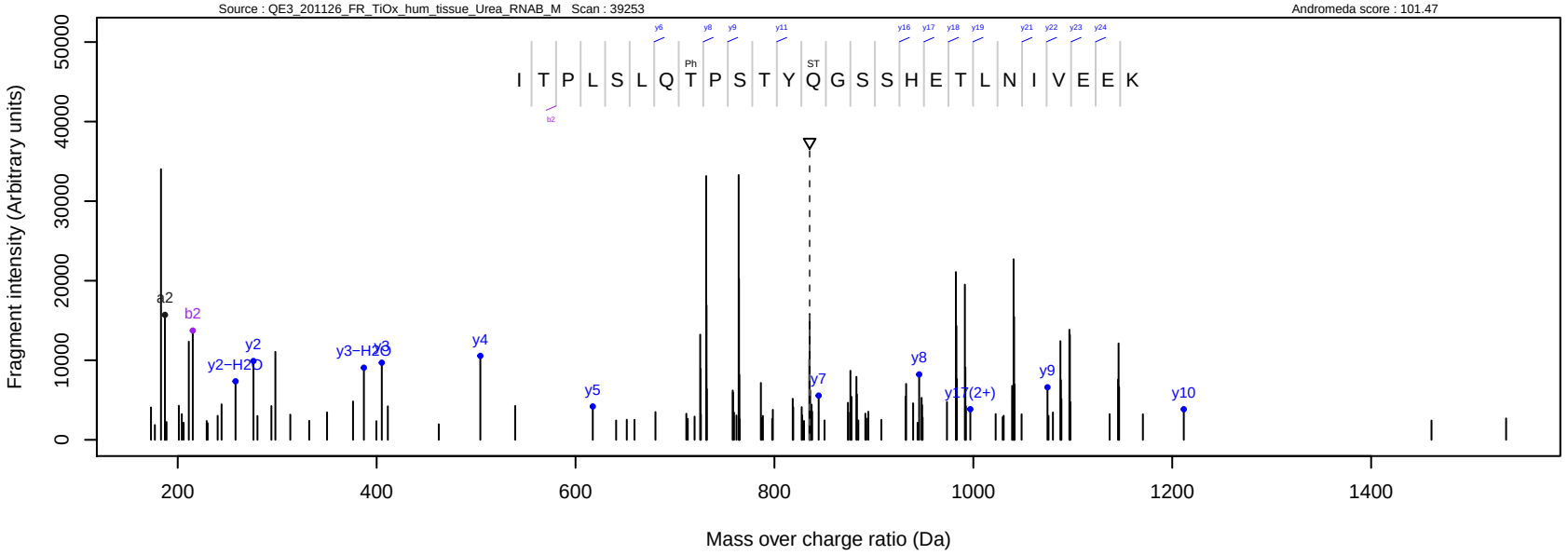
Andromeda score : 101.48



ITPLSLQT(Phospho (STY))QGSSHETLNIVEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39253

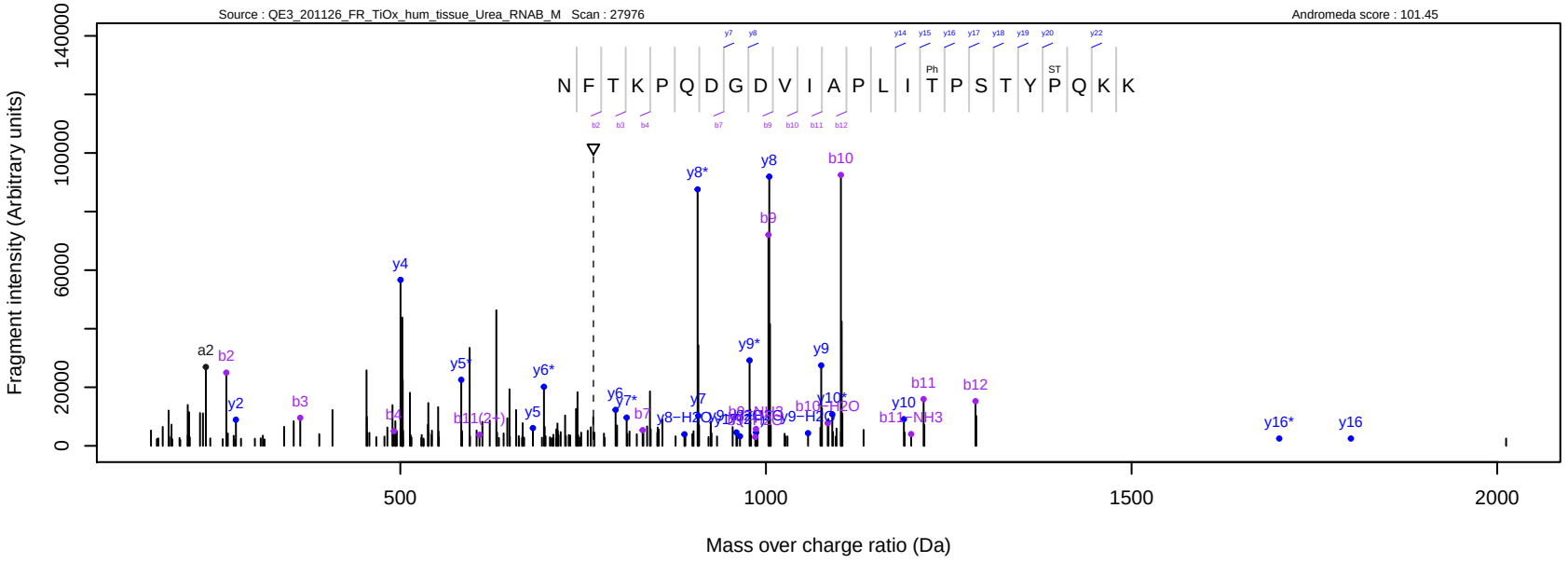
Andromeda score : 101.47

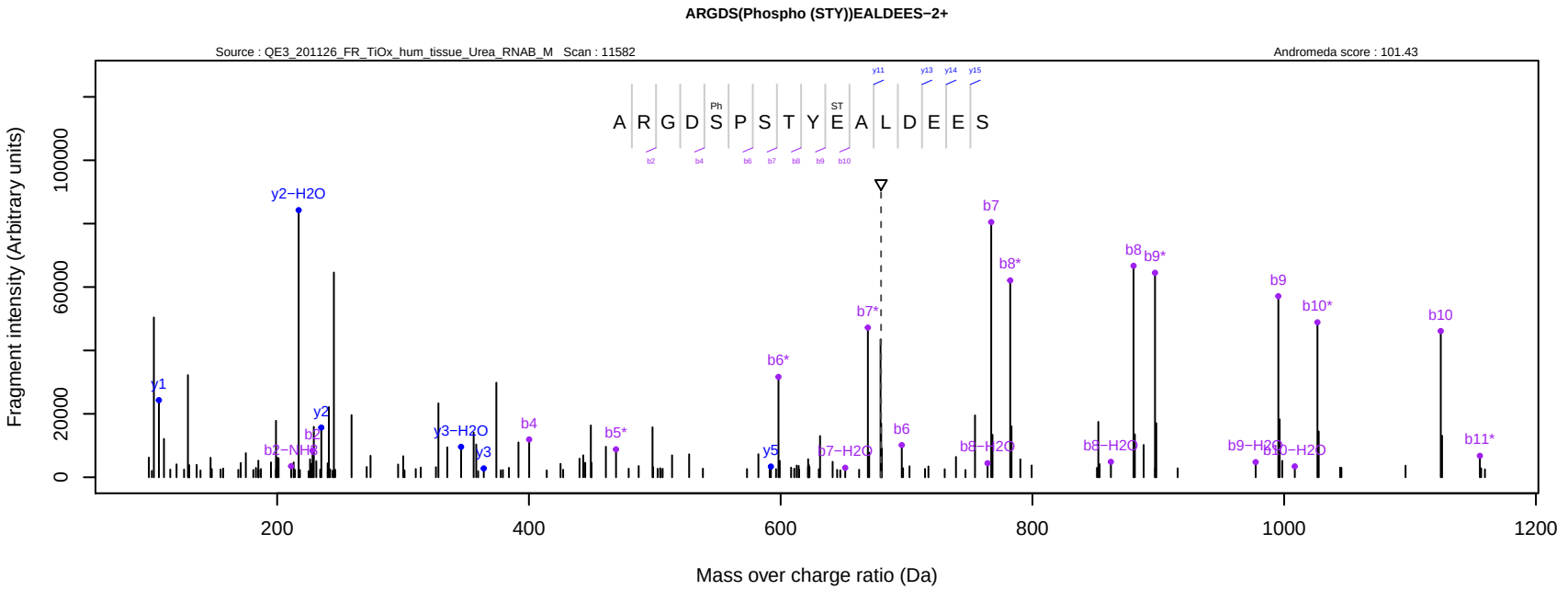


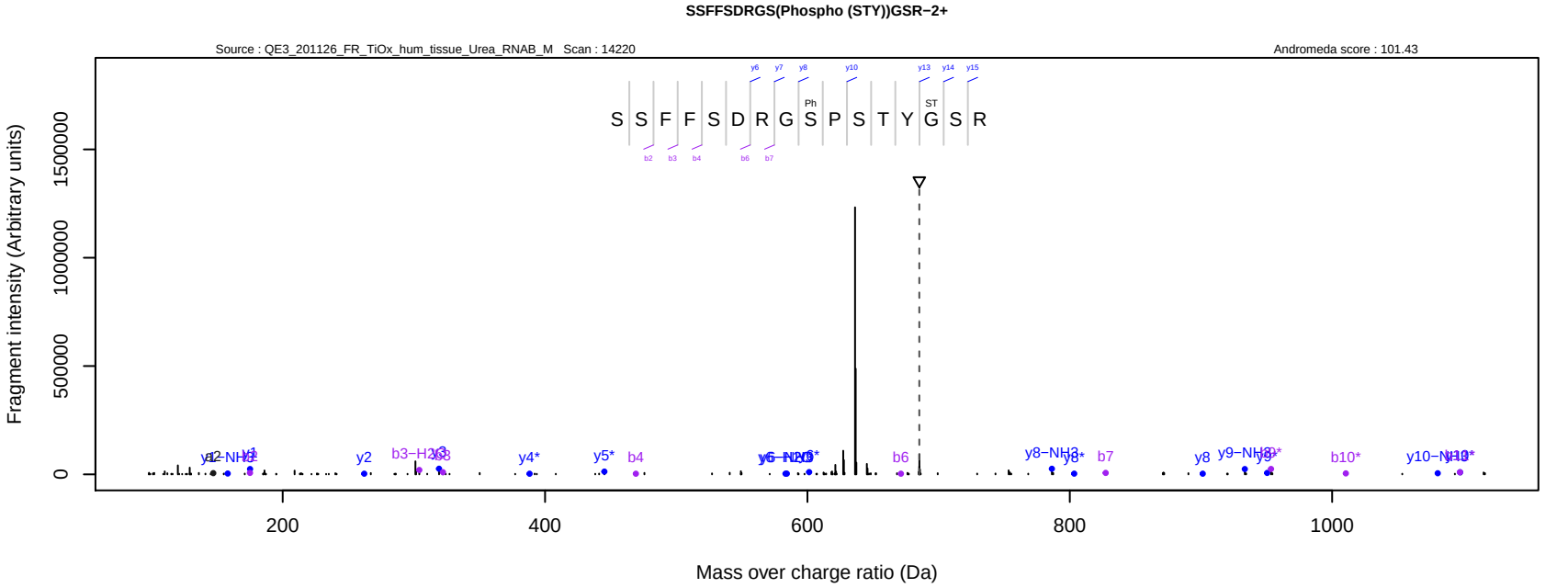
NFTKPQDGDVIAPLIT(Phospho (STY))PQKK−3+

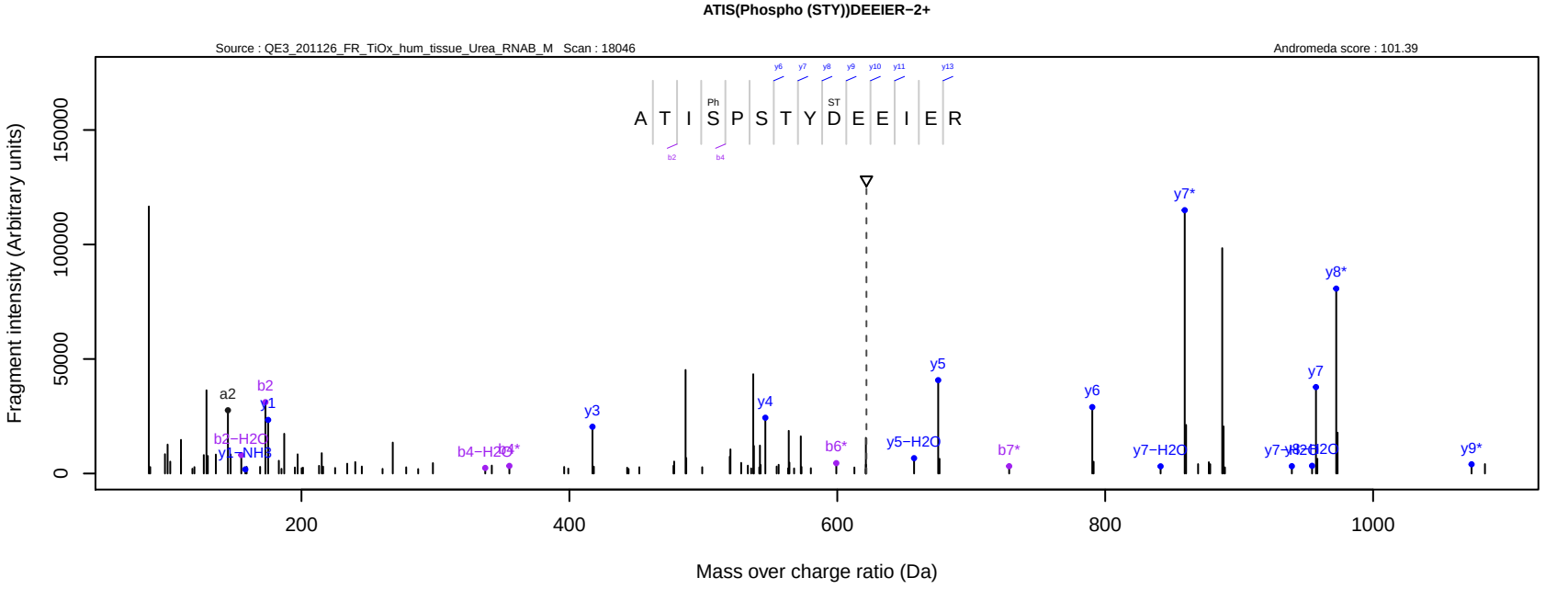
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27976

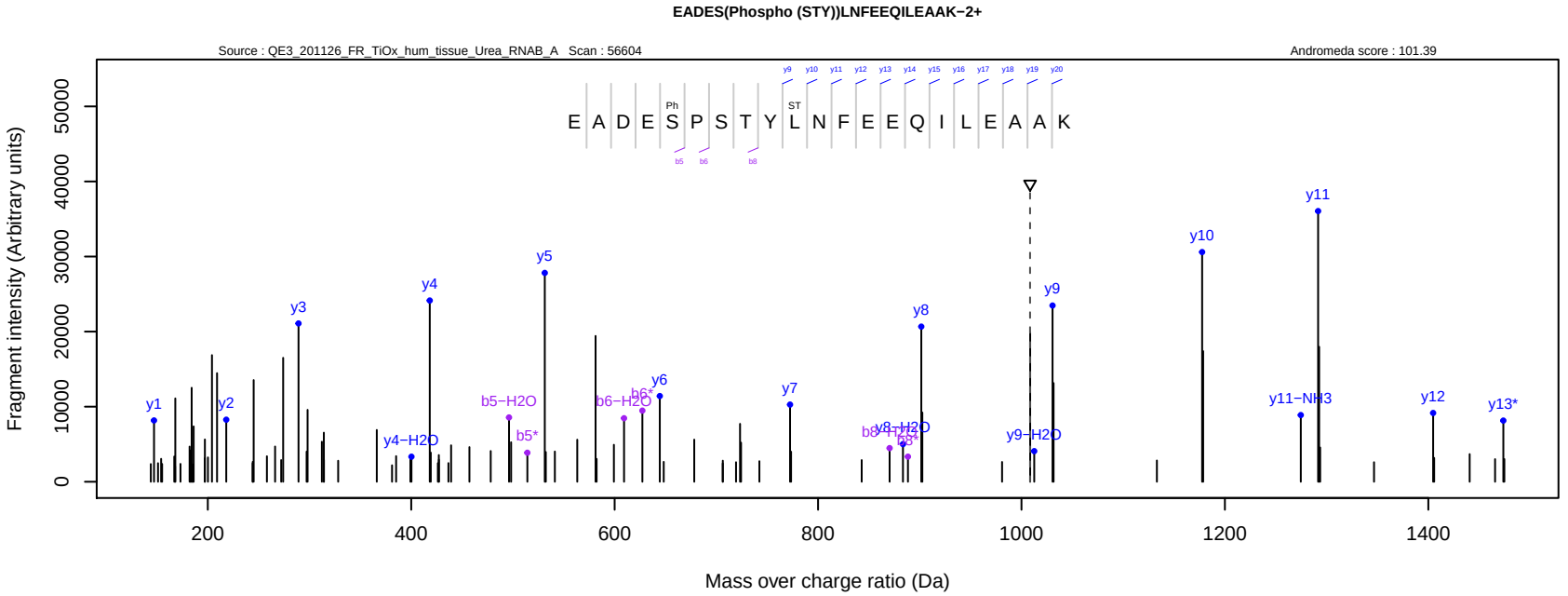
Andromeda score : 101.45

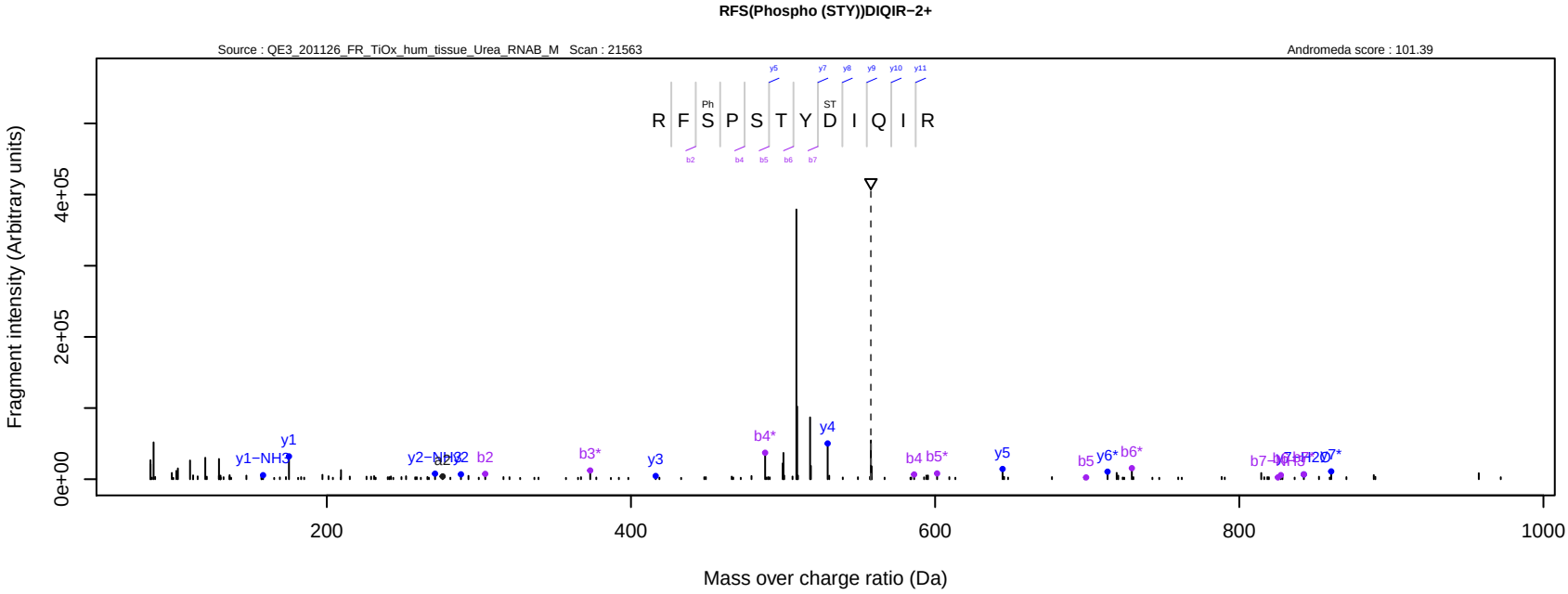


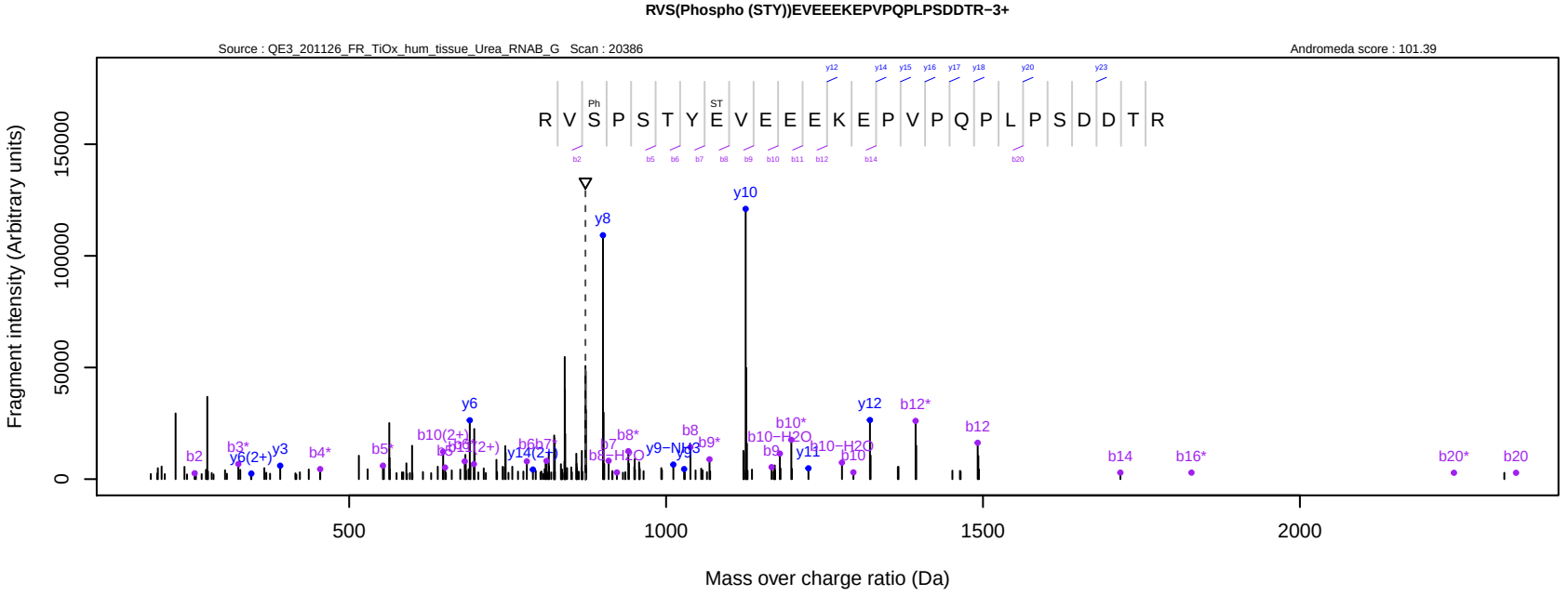

ARGDS(Phospho (STY))EALDEES−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11582
Andromeda score : 101.43
A R G D S P S T Y E A L D E E S
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSFFSDRGS(Phospho (STY))GSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14220
Andromeda score : 101.43
S S F F S D R G S P S T Y G S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

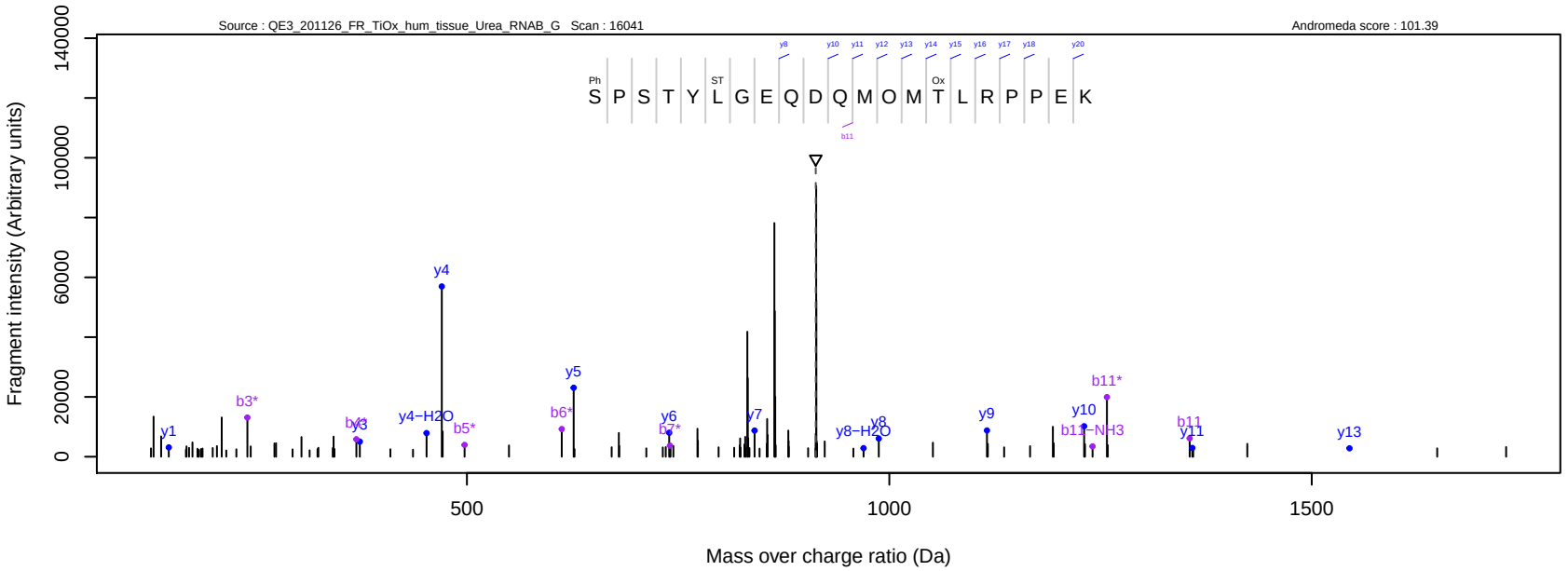

ATIS(Phospho (STY))DEEIER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18046
Andromeda score : 101.39
A T I S P S T Y D E E I E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EADES(Phospho (STY))LNFEEQILEAAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56604
Andromeda score : 101.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

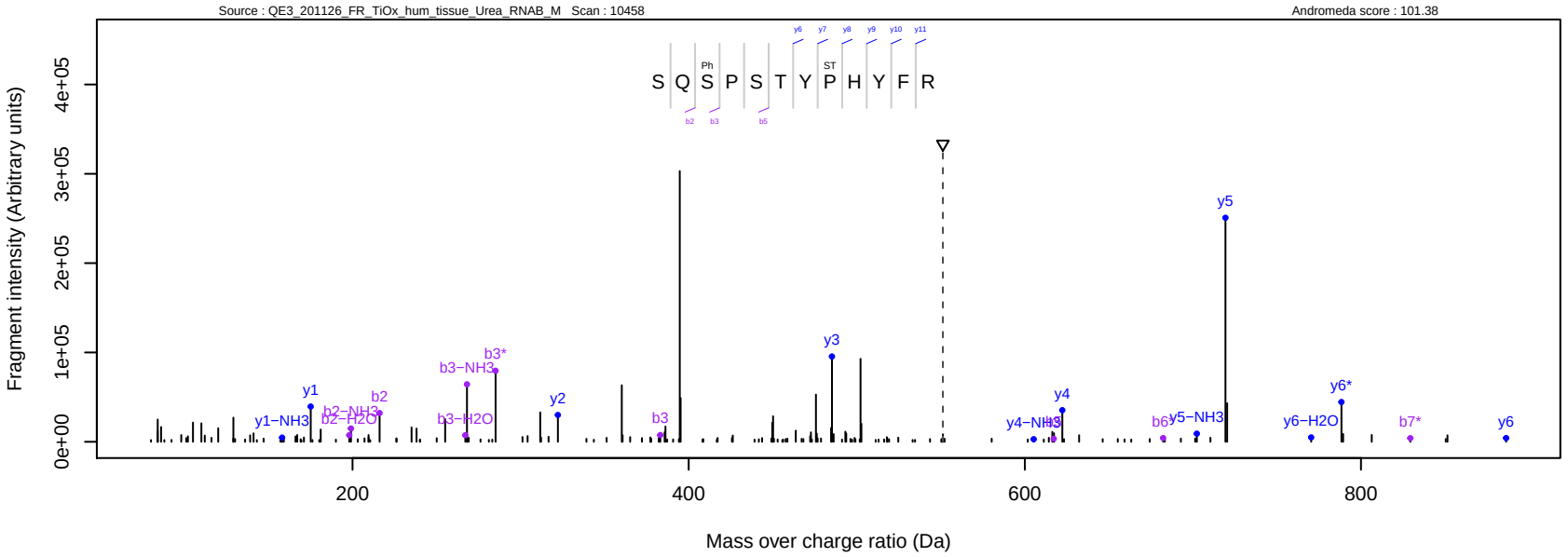

RFS(Phospho (STY))DIQIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21563
Andromeda score : 101.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RVS(Phospho (STY))EVEEEKEPVPQPLPSDDTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20386
Andromeda score : 101.39
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

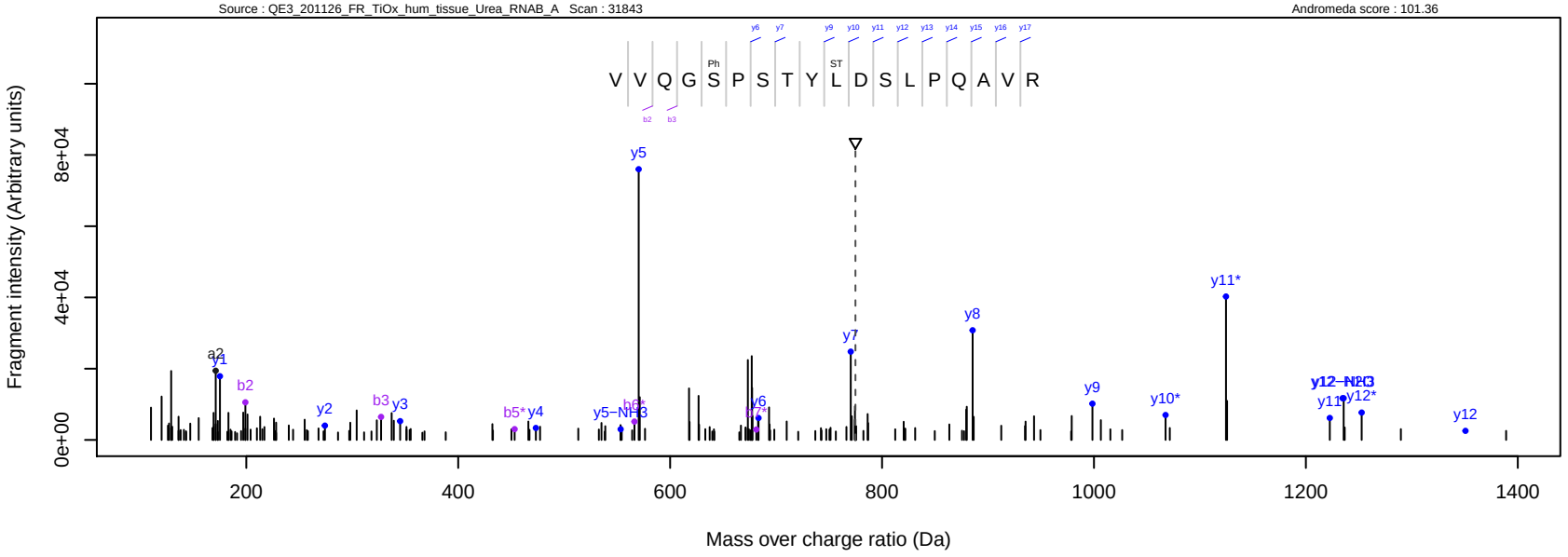
S(Phospho (STY))LGEQDQM(Oxidation (M))TLRPPEK−2+



SQS(Phospho (STY))PHYFR−2+



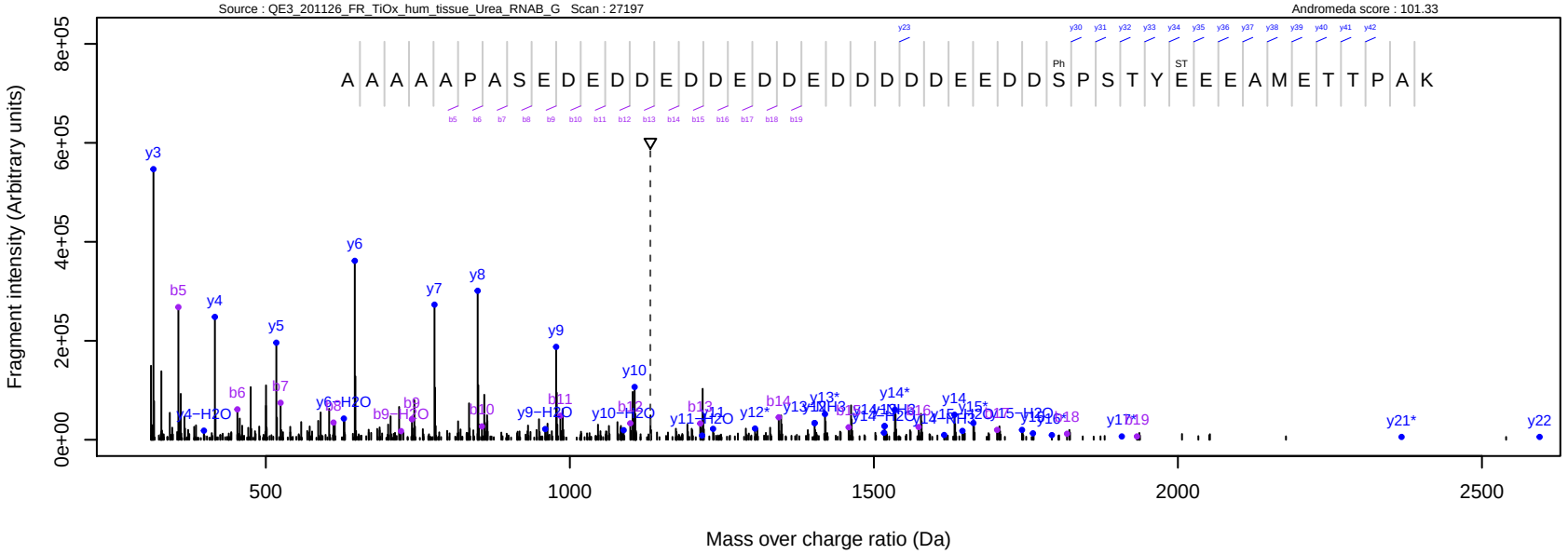
VVQGS(Phospho (STY))LDSLPQAVR−2+



AAAAAPASEDEDDEDDEDDDDDEEDDS(Phospho (STY))EEEAMETTPAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27197

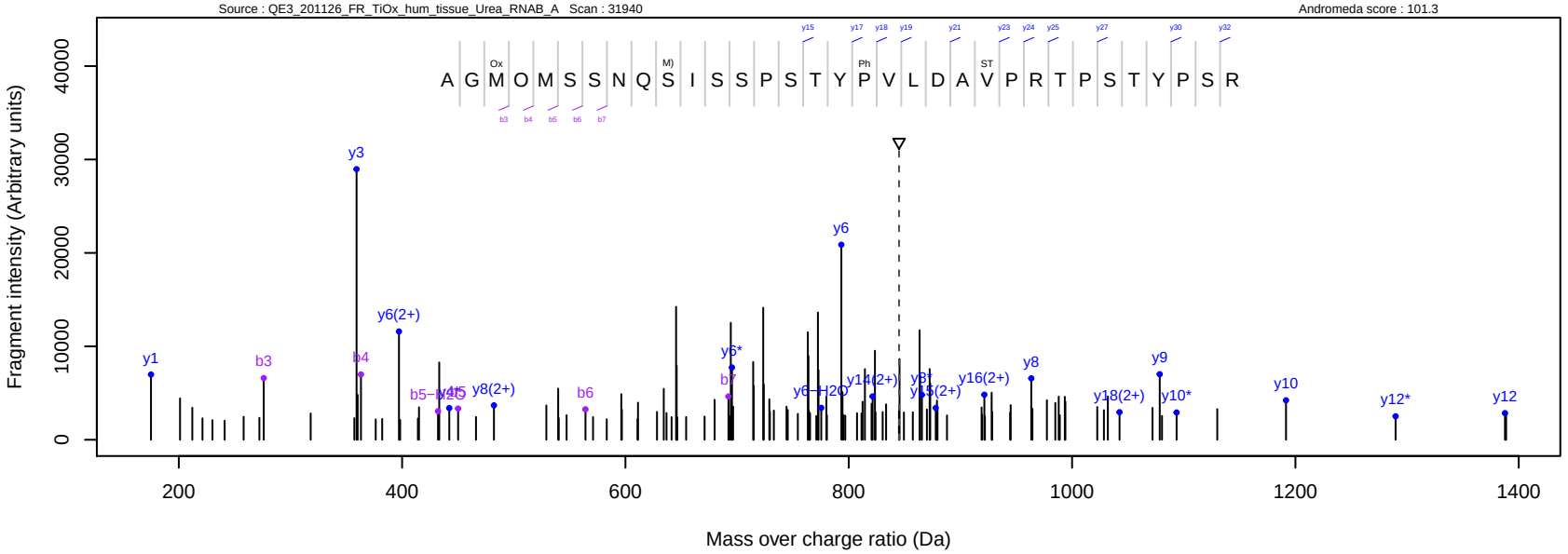
Andromeda score : 101.33



AGM(Oxidation (M))SSNQSISS(Phospho (STY))PVLDAVPRT(Phospho (STY))PSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31940

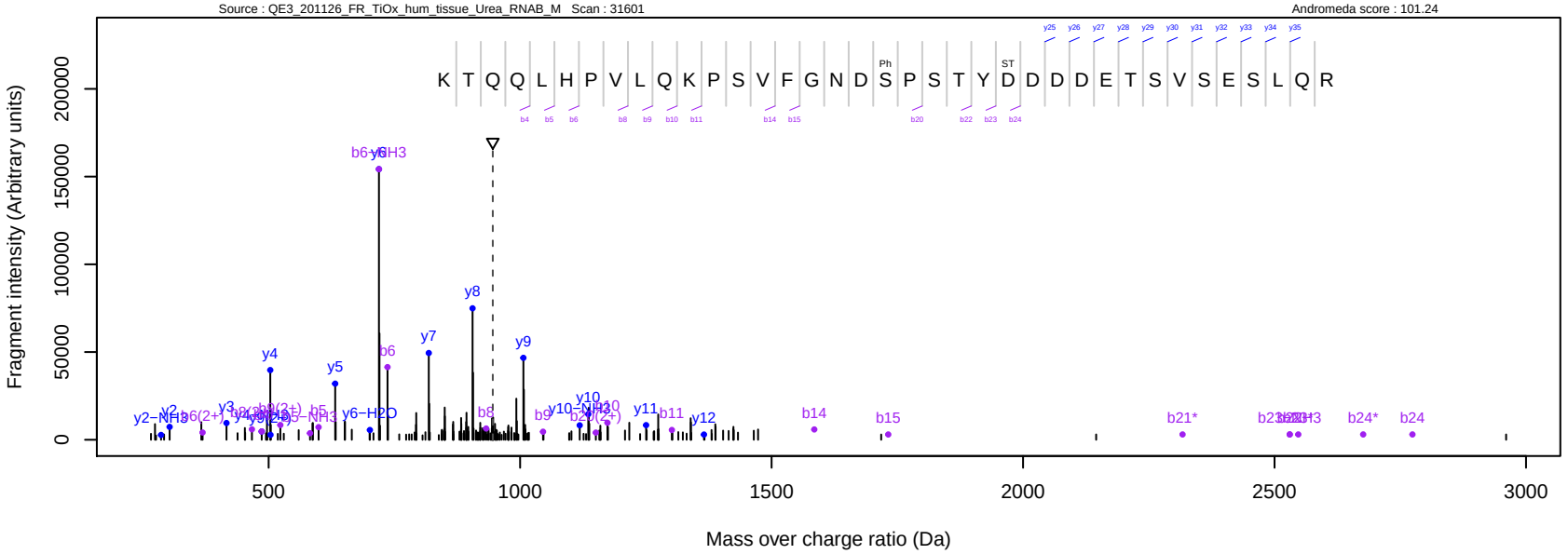
Andromeda score : 101.3



KTQQLHPVLQKPSVFGNDS(Phospho (STY))DDDDETSVSESLQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31601

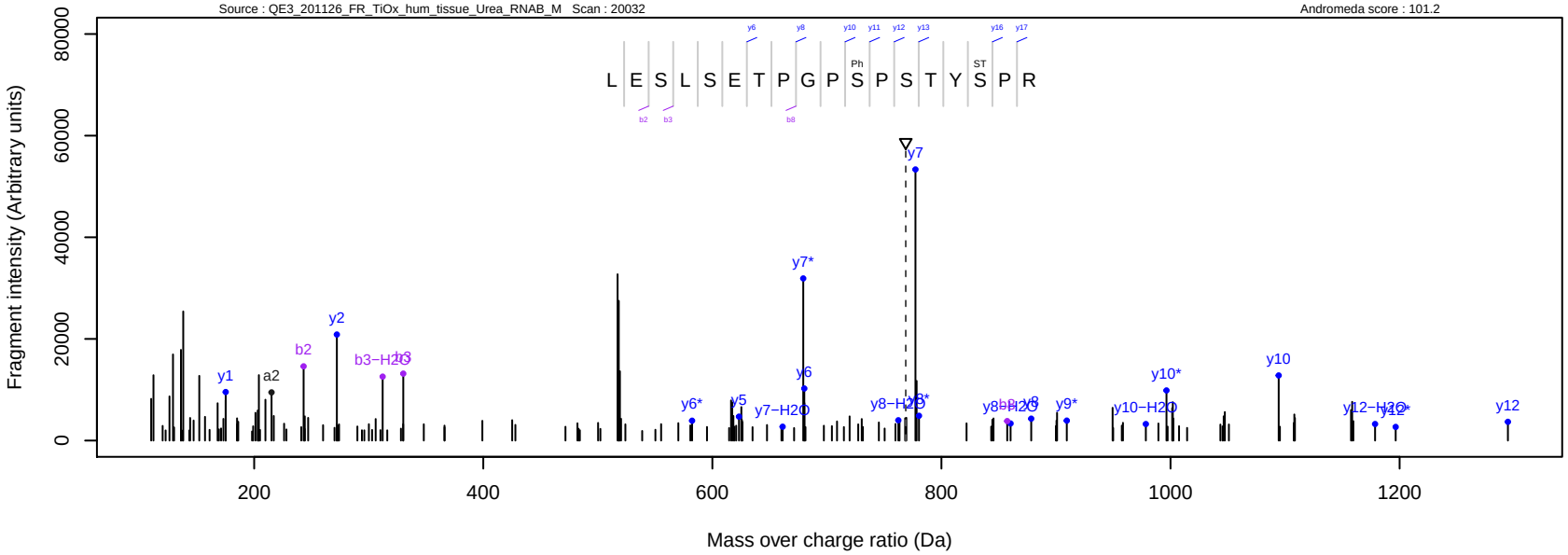
Andromeda score : 101.24



LESLSETPGPS(Phospho (STY))SPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20032

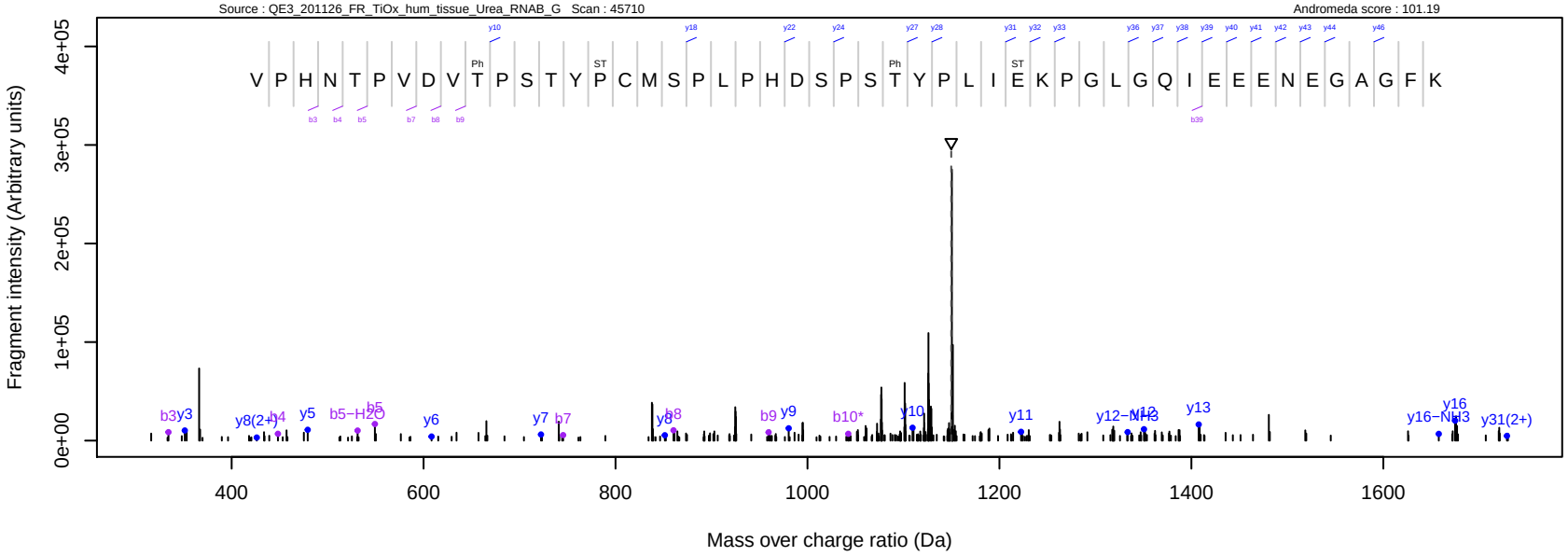
Andromeda score : 101.2



VPHNTPVDVT(Phospho (STY))PCMSPLPHDS(Phospho (STY))PLIEKPGLGQIEEENEGAGFK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45710

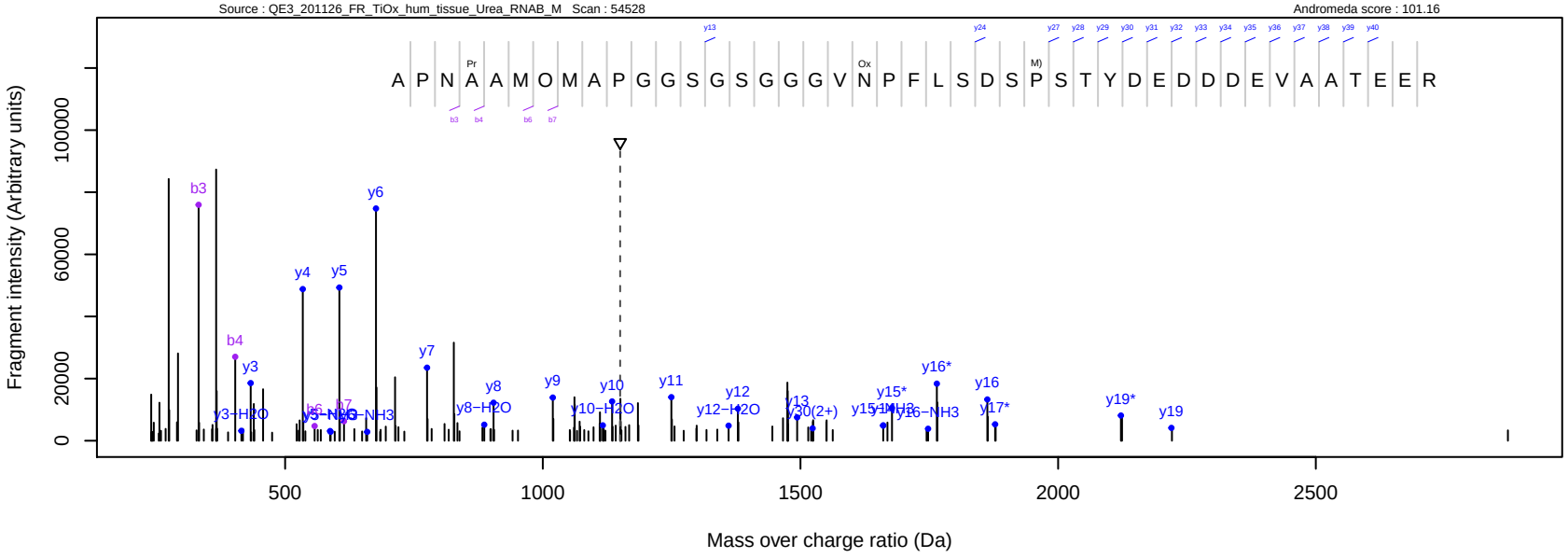
Andromeda score : 101.19



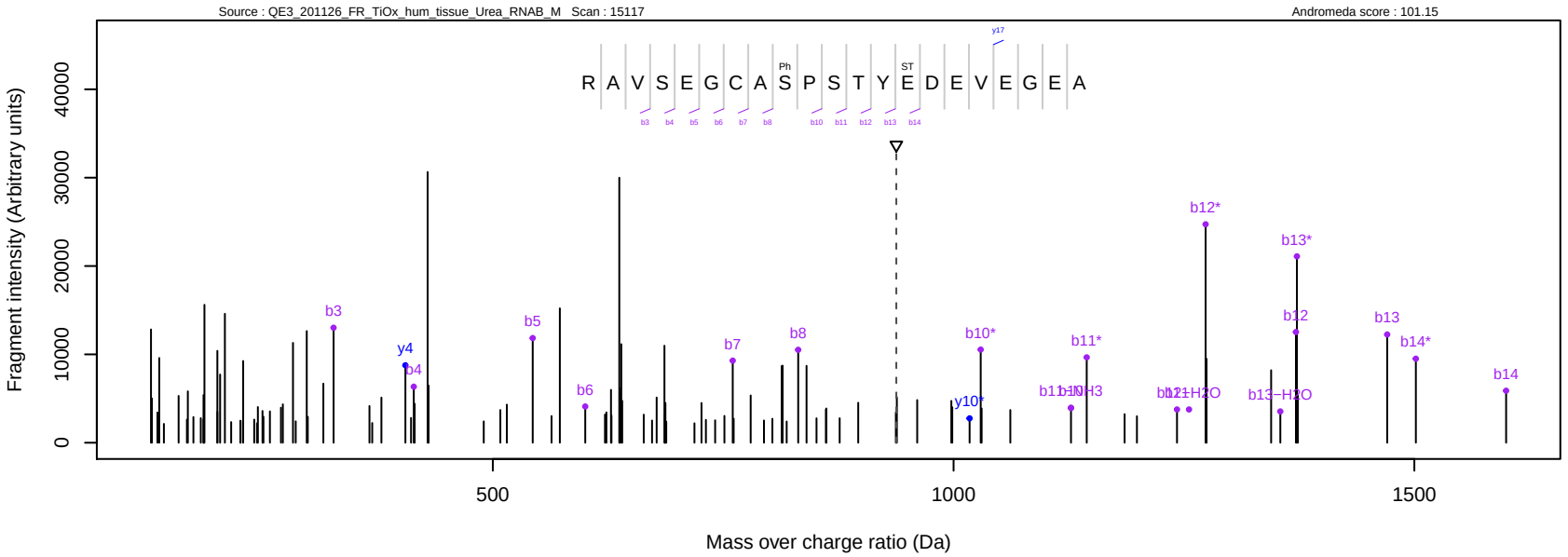
(Acetyl (Protein N−term))AAM(Oxidation (M))APGGSGSGGGVNPFLSDS(Phospho (STY))DEDDDEVAATEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54528

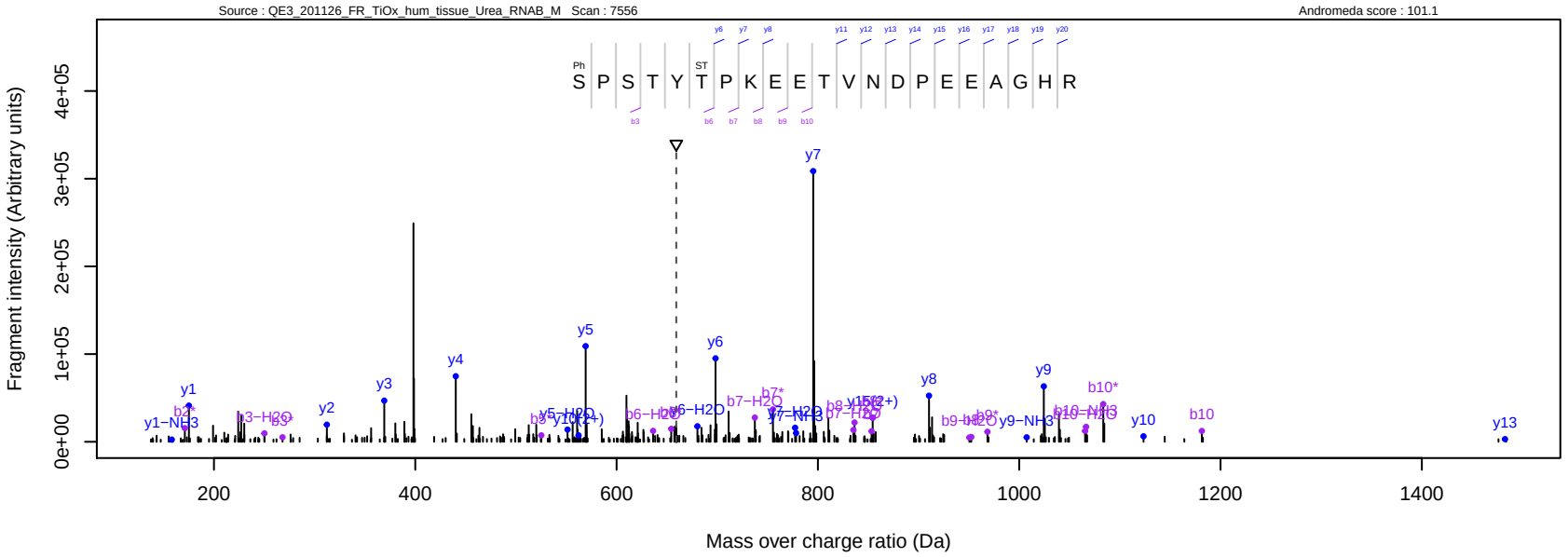
Andromeda score : 101.16



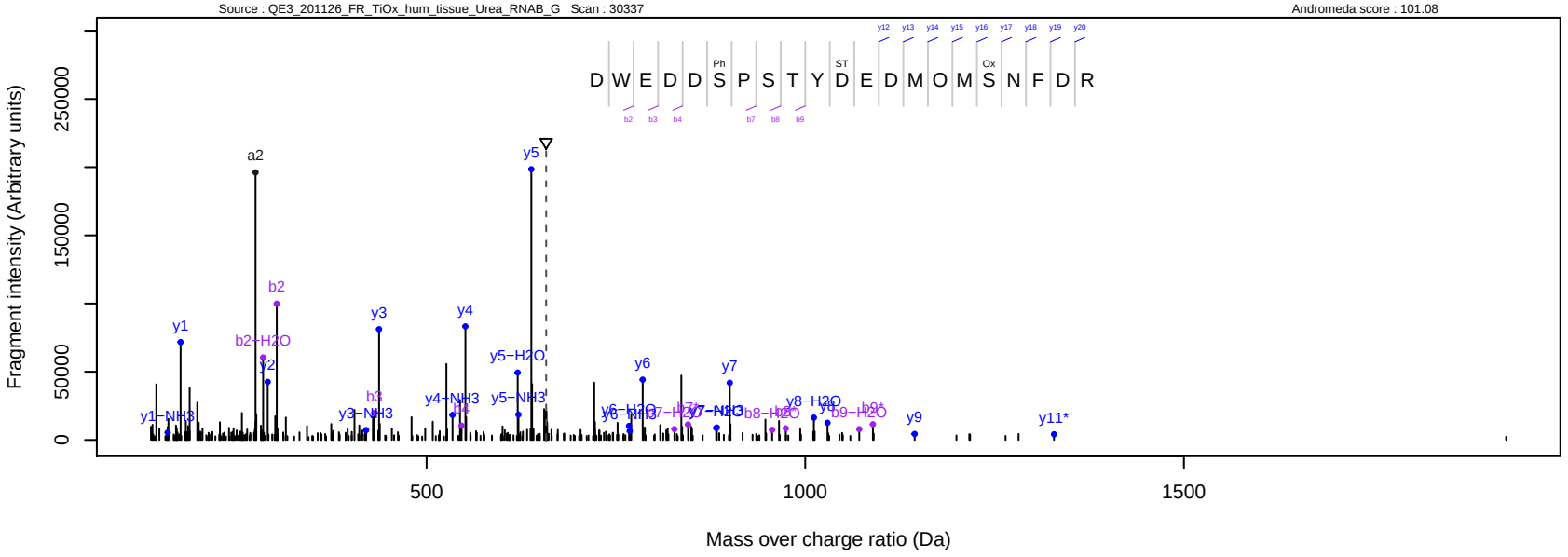
RAVSEGCAS(Phospho (STY))EDEVEGEA−2+



S(Phospho (STY))TPKEETVNDPEEAGHR−3+



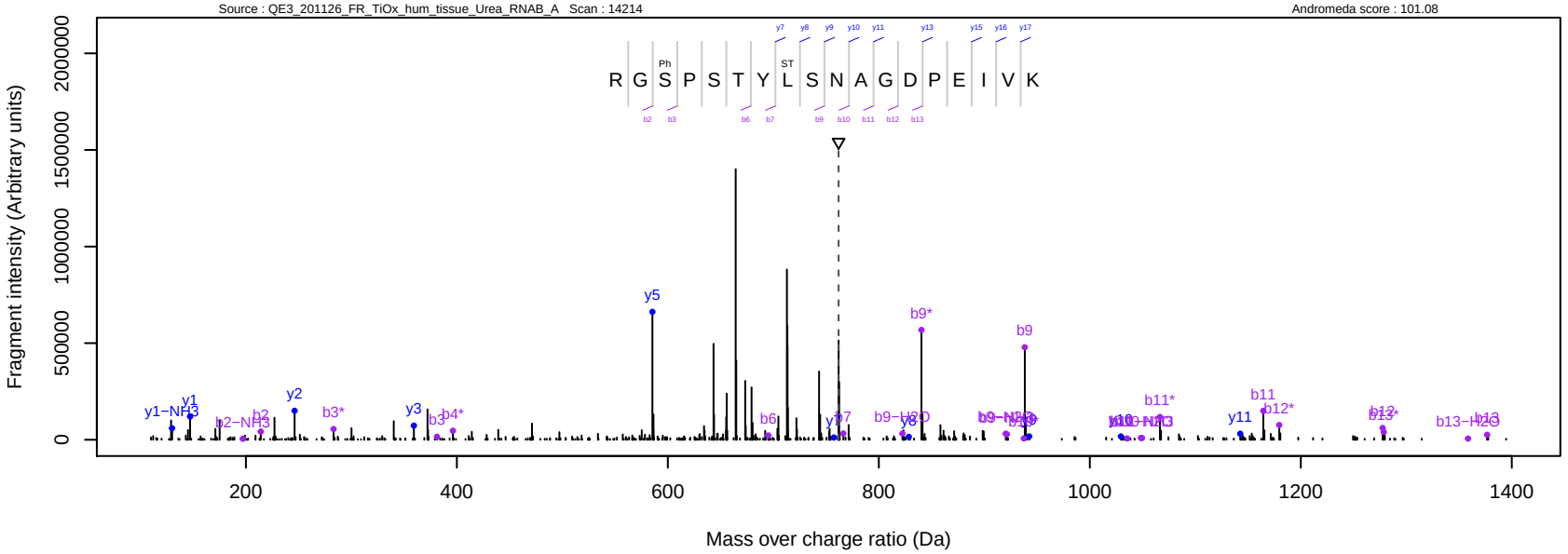
DWEDDS(Phospho (STY))DEDM(Oxidation (M))SNFDR−3+



RGS(Phospho (STY))LSNAGDPEIVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14214

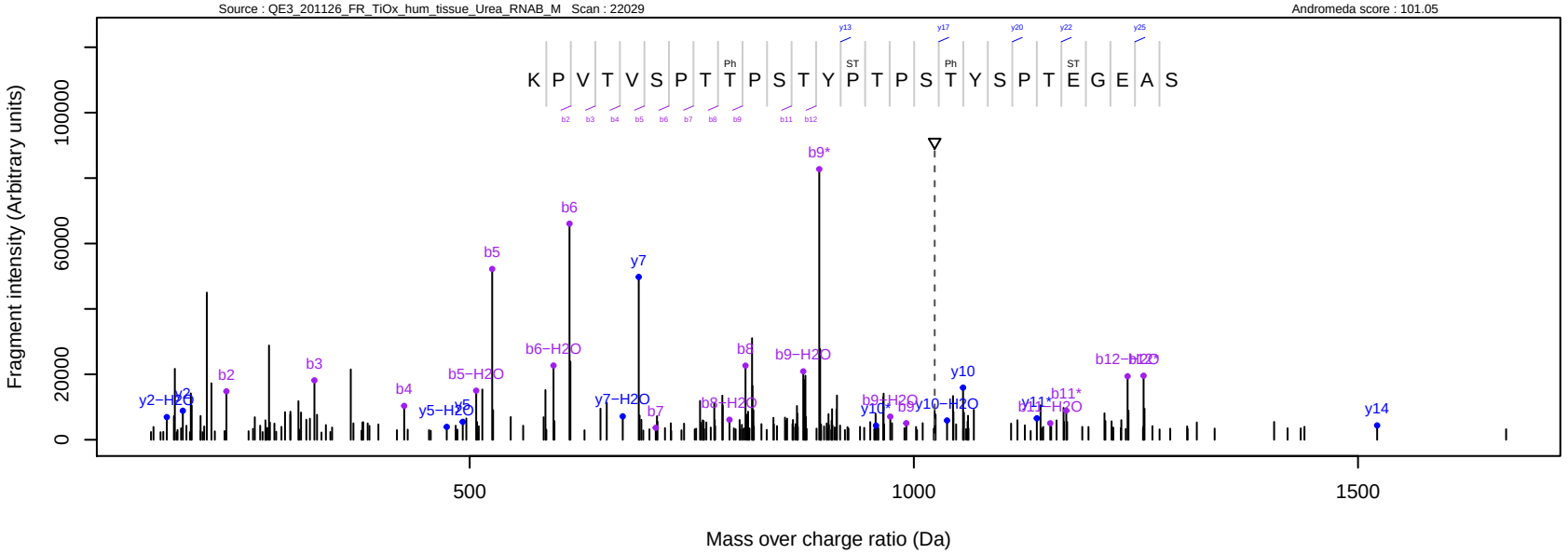
Andromeda score : 101.08



KPVTVSPTT(Phospho (STY))PT(Phospho (STY))SPTEGEAS−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22029

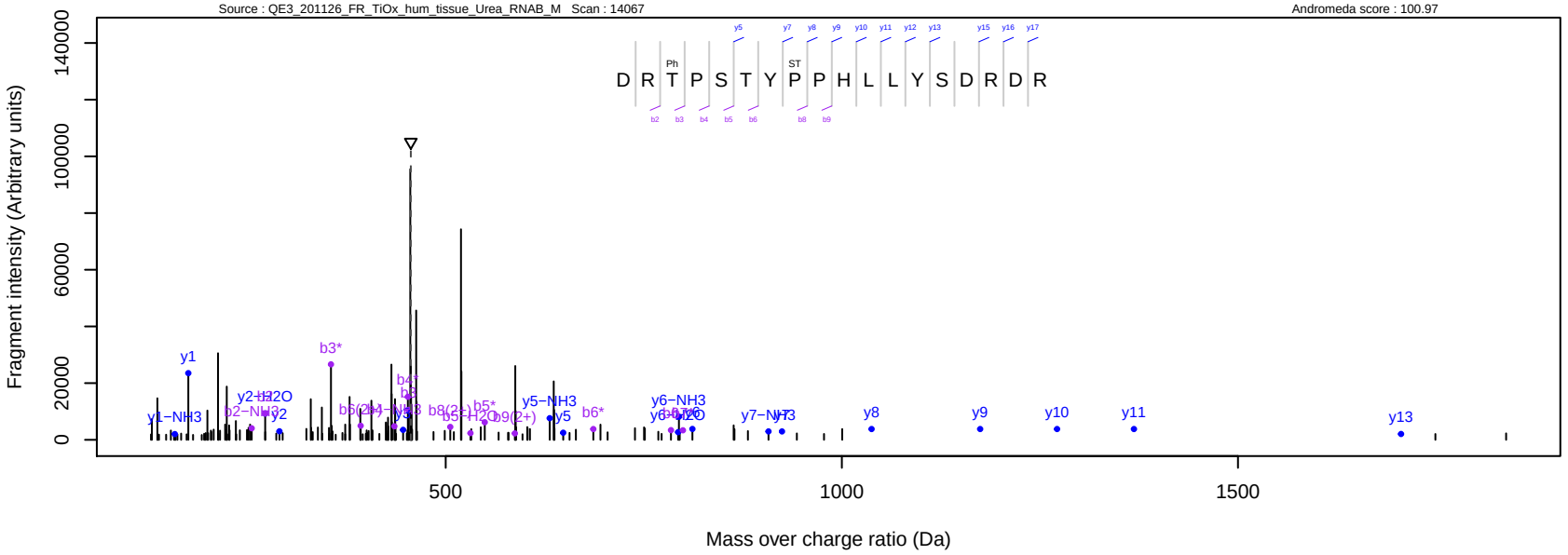
Andromeda score : 101.05

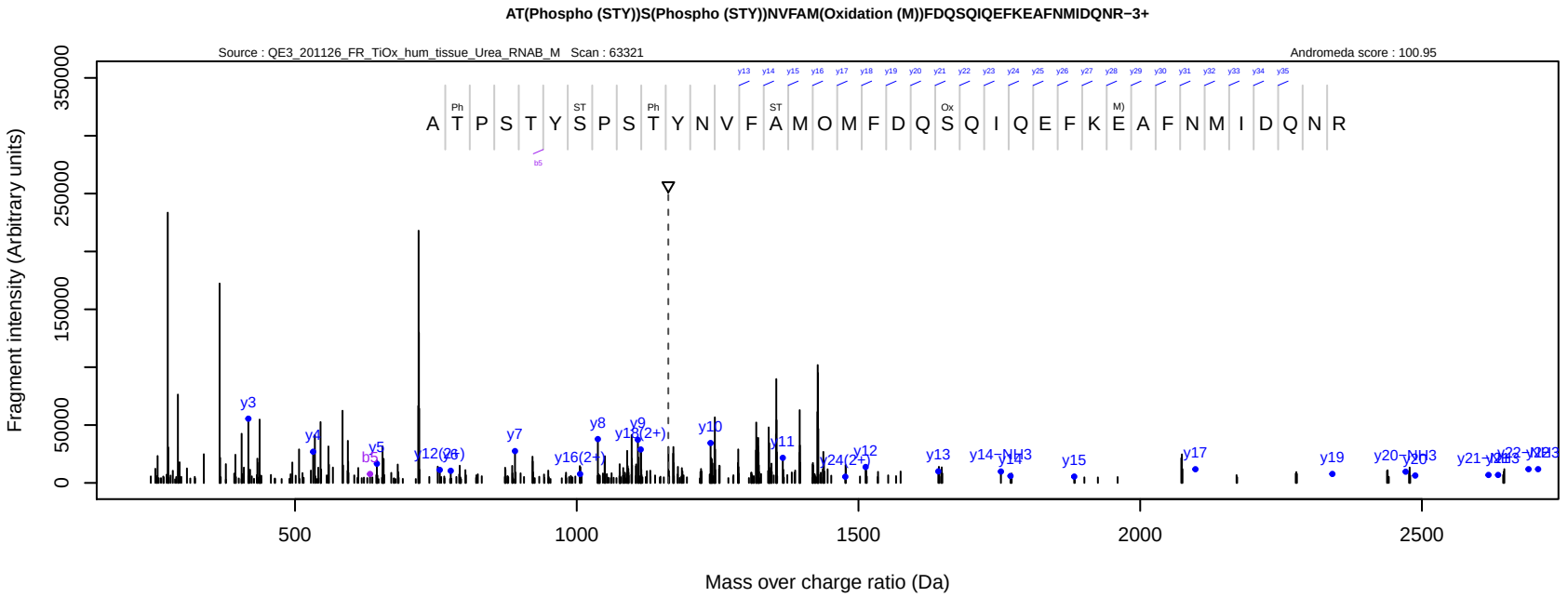


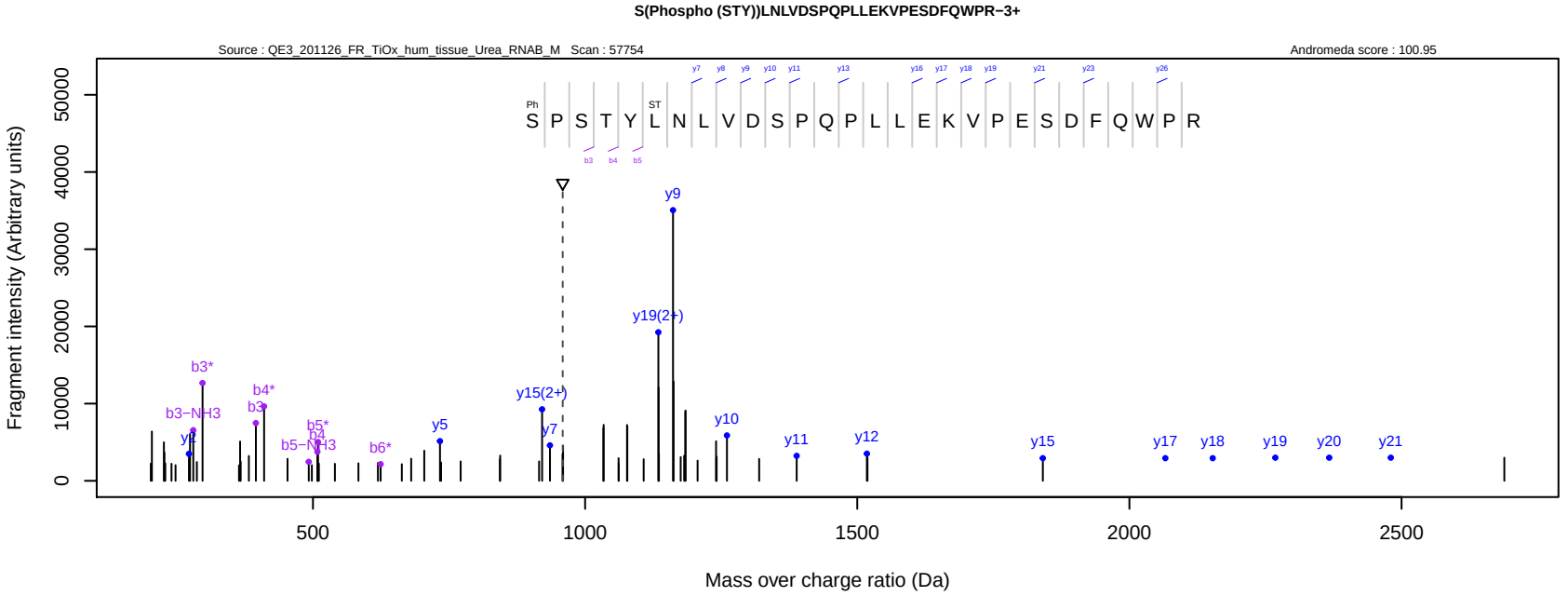
DRT(Phospho (STY))PPHLLYSDRDR−4+

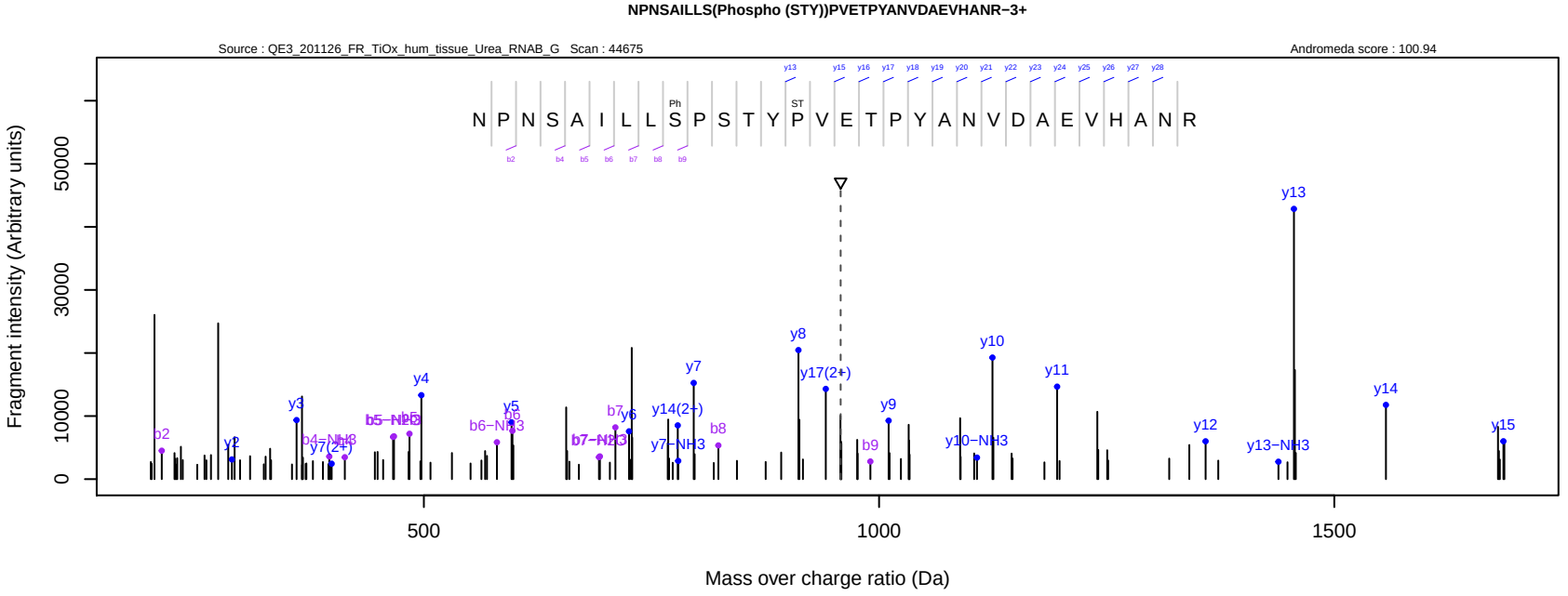
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14067

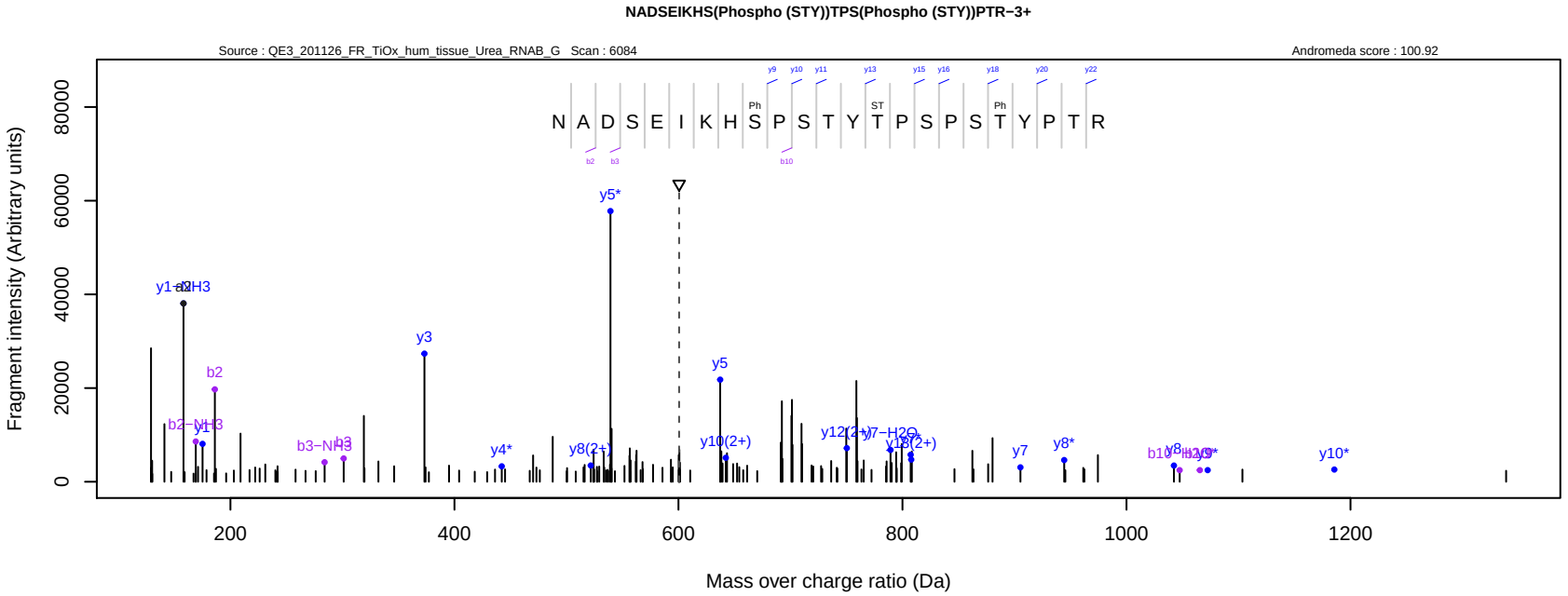
Andromeda score : 100.97

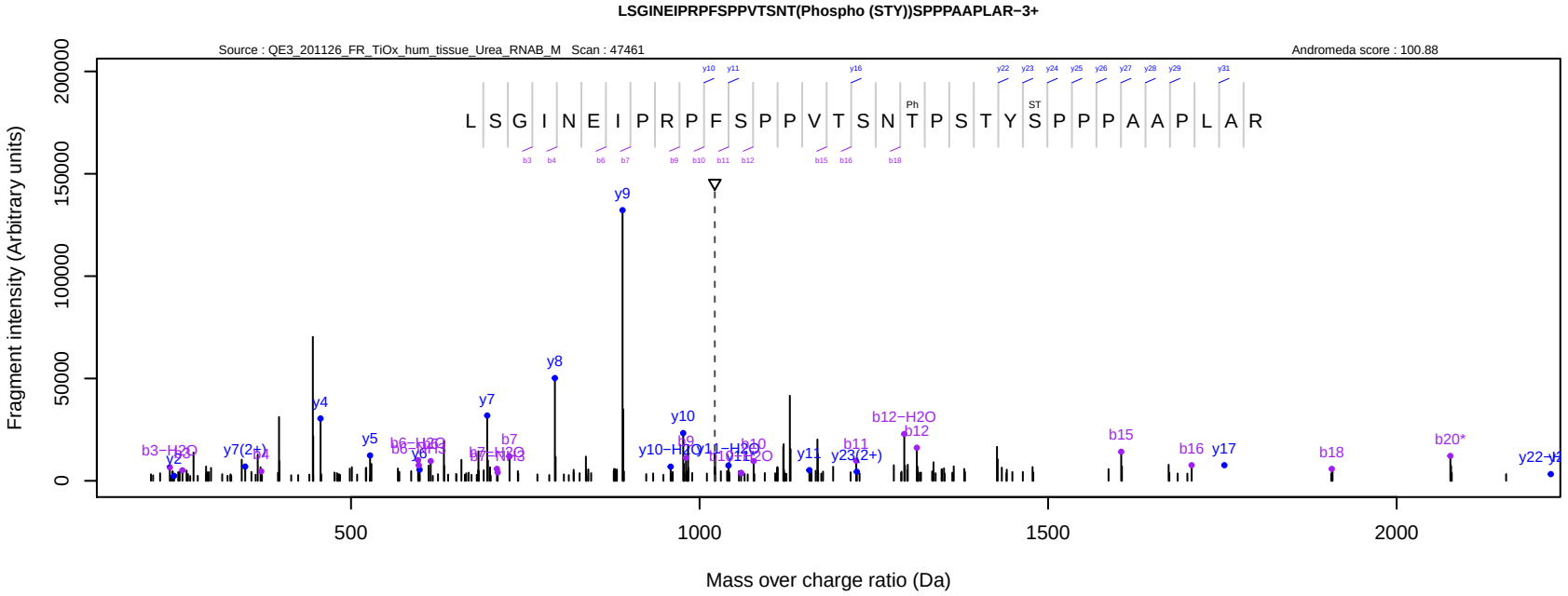


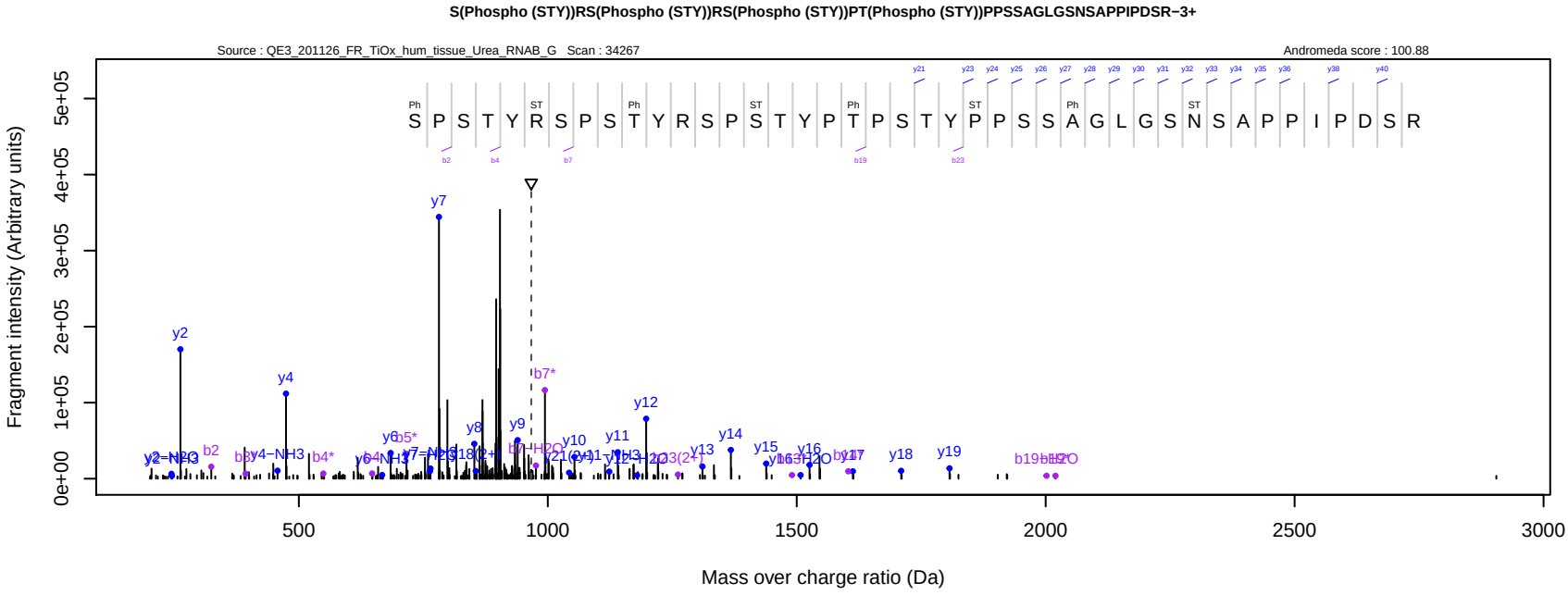

AT(Phospho (STY))S(Phospho (STY))NVFAM(Oxidation (M))FDQSQIQEFKEAFNMIDQNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63321
Andromeda score : 100.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LNLVDSPQPLLEKVPESDFQWPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57754
Andromeda score : 100.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NPNSAILLS(Phospho (STY))PVETPYANVDAEVHANR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44675
Andromeda score : 100.94
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NADSEIKHS(Phospho (STY))TPS(Phospho (STY))PTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6084
Andromeda score : 100.92
N A D S E I K H S P S T Y T P S P S T Y P T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

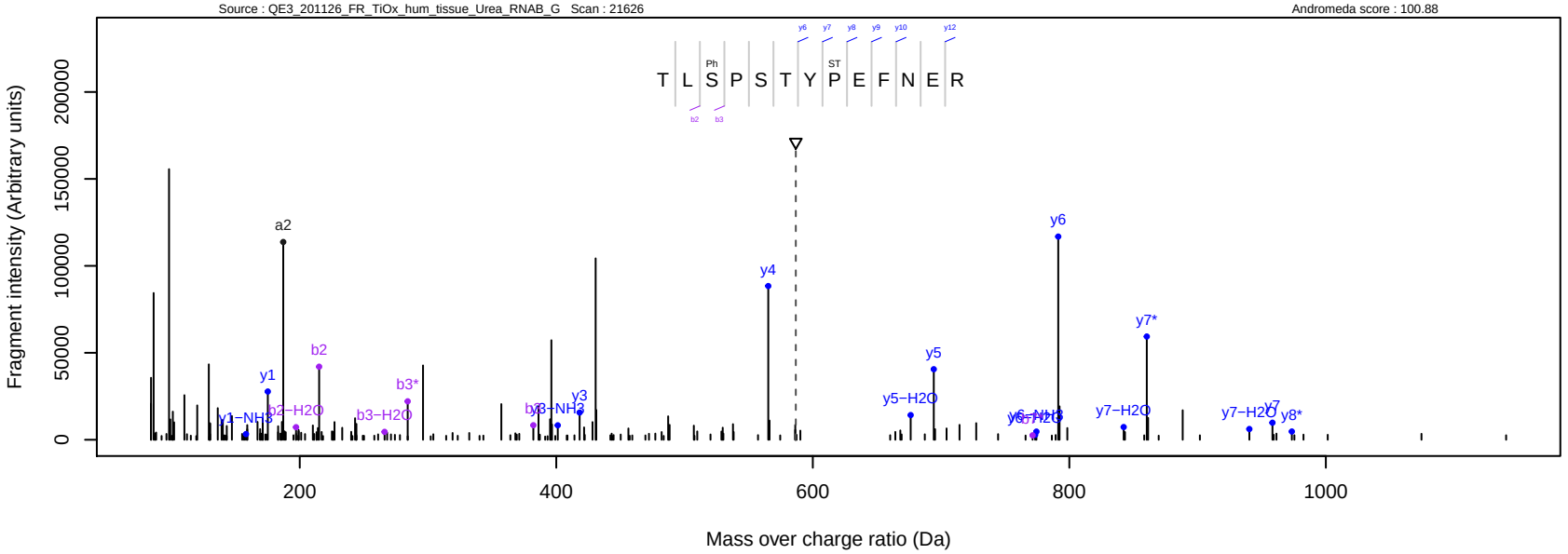

LSGINEIPRPFSPPVTSNT(Phospho (STY))SPPPAAPLAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47461
Andromeda score : 100.88
L S G I N E I P R P F S P P V T S N T P S T Y S P P P A A P L A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RS(Phospho (STY))RS(Phospho (STY))PT(Phospho (STY))PPSSAGLGSNSAPPIPDSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34267
Andromeda score : 100.88
S P S T Y R S P S T Y R S P S T Y P T P S T Y P P S S A G L G S N S A P P I P D S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TLS(Phospho (STY))PEFNER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21626

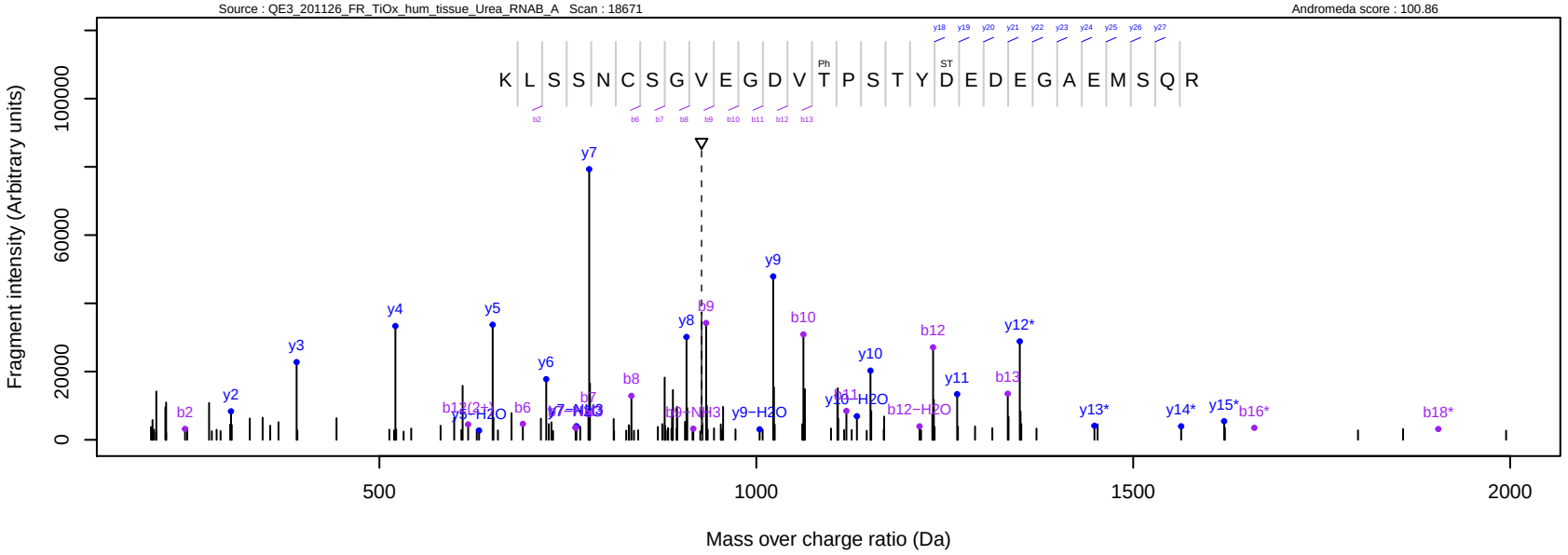
Andromeda score : 100.88



KLSSNCSGVEGDVT(Phospho (STY))DEDEGAEMSQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18671

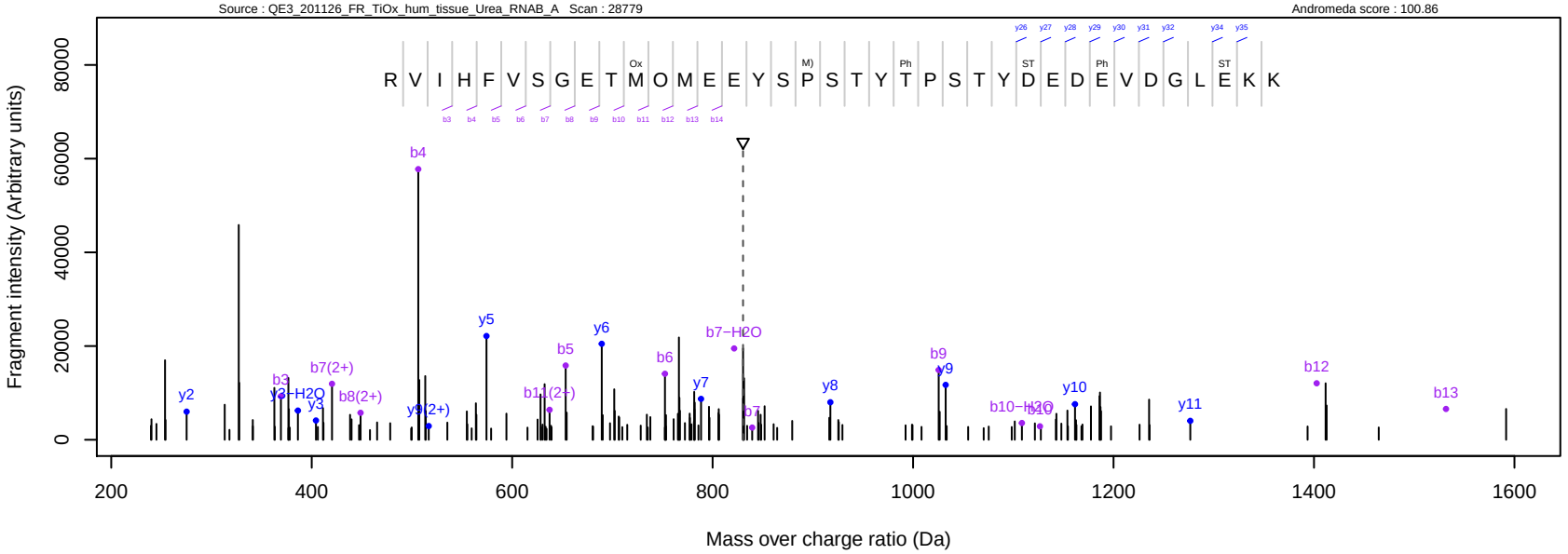
Andromeda score : 100.86

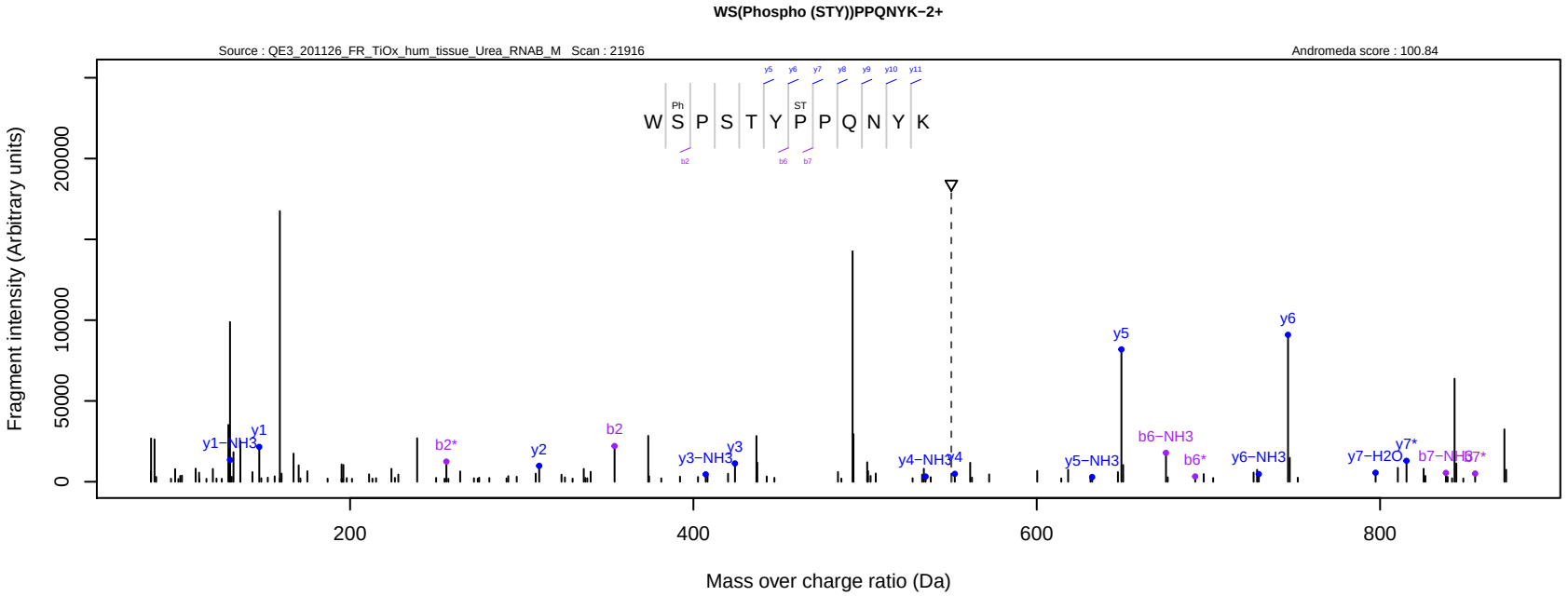


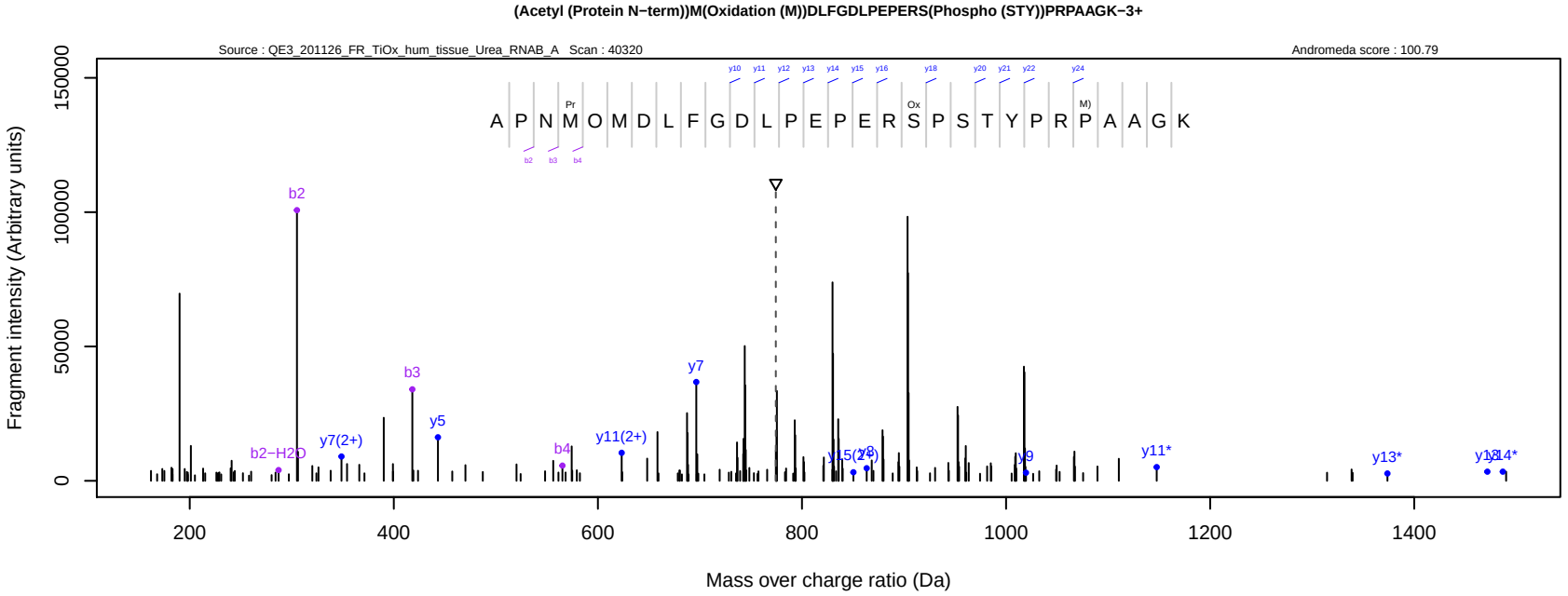
RVIHFVSGETM(Oxidation (M))EEYS(Phospho (STY))T(Phospho (STY))DEDEVDGLEKK−4+

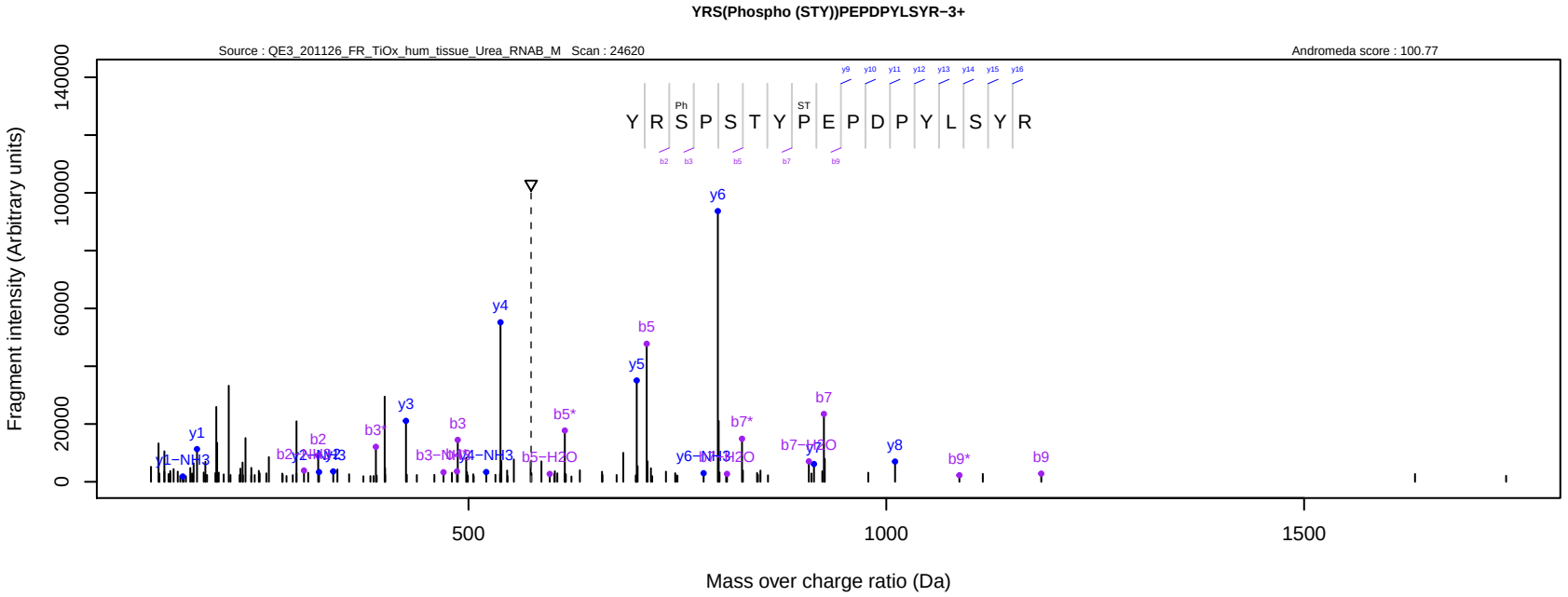
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28779

Andromeda score : 100.86




WS(Phospho (STY))PPQNYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21916
Andromeda score : 100.84
W S P S T Y P P Q N Y K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

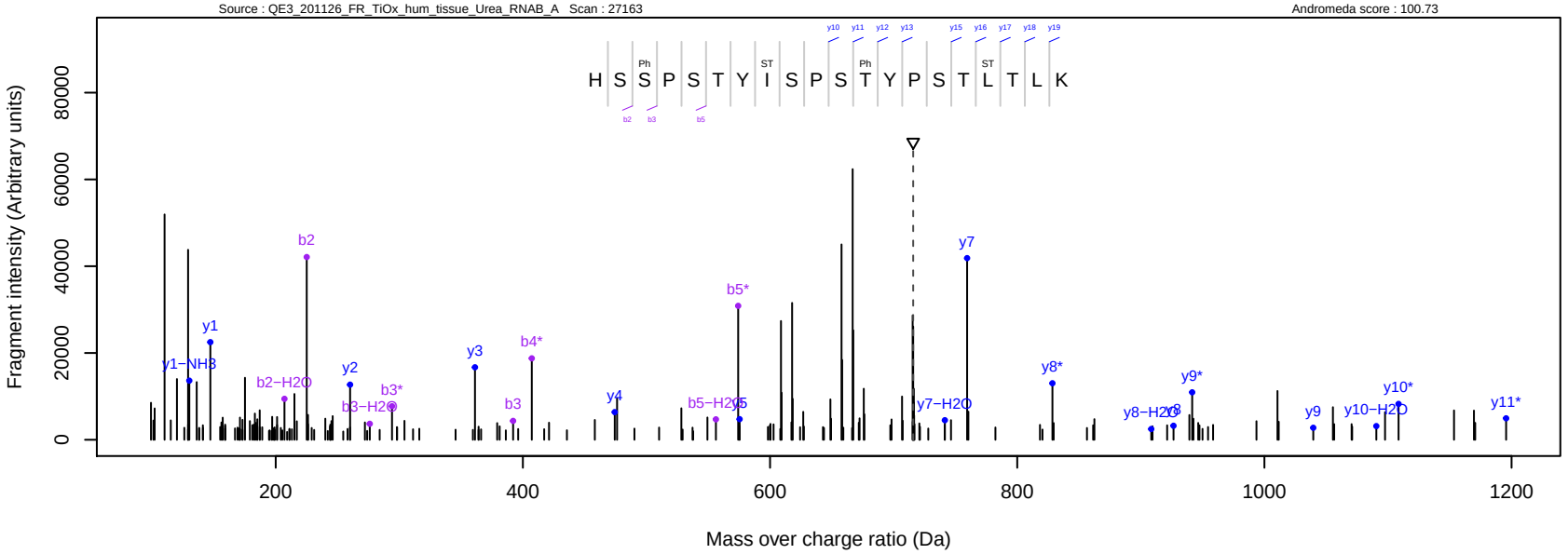

(Acetyl (Protein N−term))M(Oxidation (M))DLFGDLPEPERS(Phospho (STY))PRPAAGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40320
Andromeda score : 100.79
A P N M O M D L F G D L P E P E R S P S T Y P R P A A G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YRS(Phospho (STY))PEPDPYLSYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24620
Andromeda score : 100.77
Y R S P S T Y P E P D P Y L S Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

HSS(Phospho (STY))IS(Phospho (STY))PSTLTLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27163

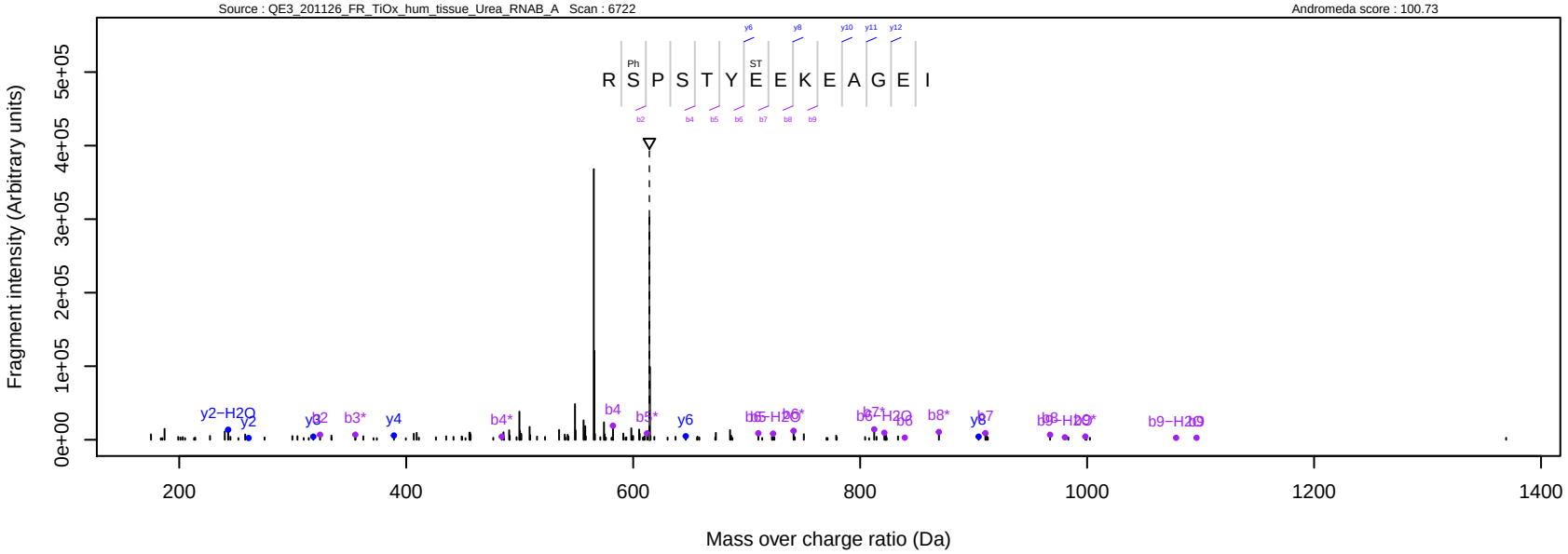
Andromeda score : 100.73



RS(Phospho (STY))EEKEAGEI−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6722

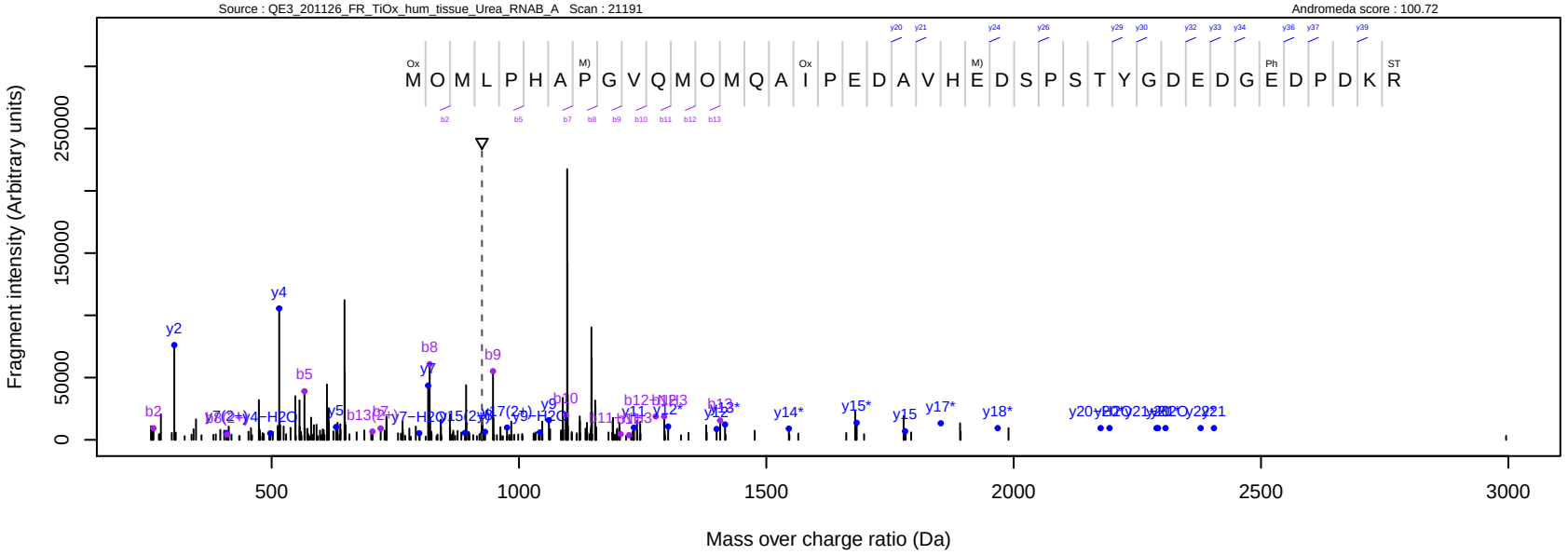
Andromeda score : 100.73



M(Oxidation (M))LPHAPGVQM(Oxidation (M))QAIPEDAVHEDS(Phospho (STY))GDEDGEDPDKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21191

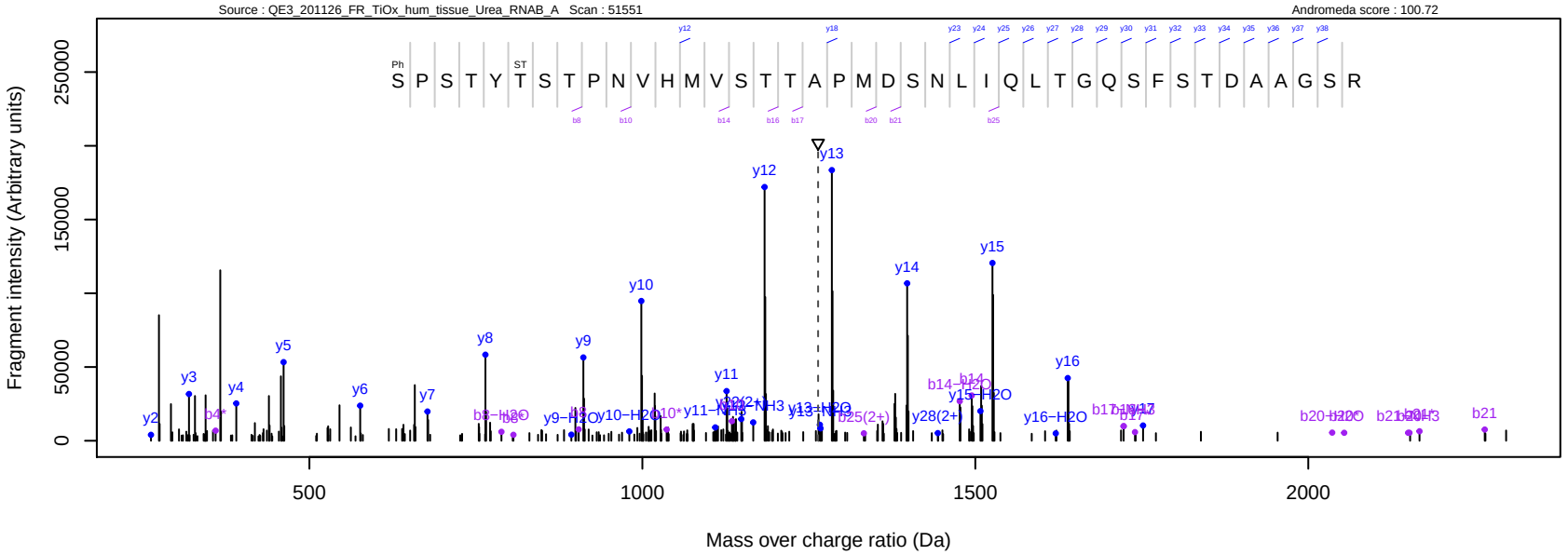
Andromeda score : 100.72



S(Phospho (STY))TSTPNVHMVSTTAPMDSNLIQLTGQSFSTDAAGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 51551

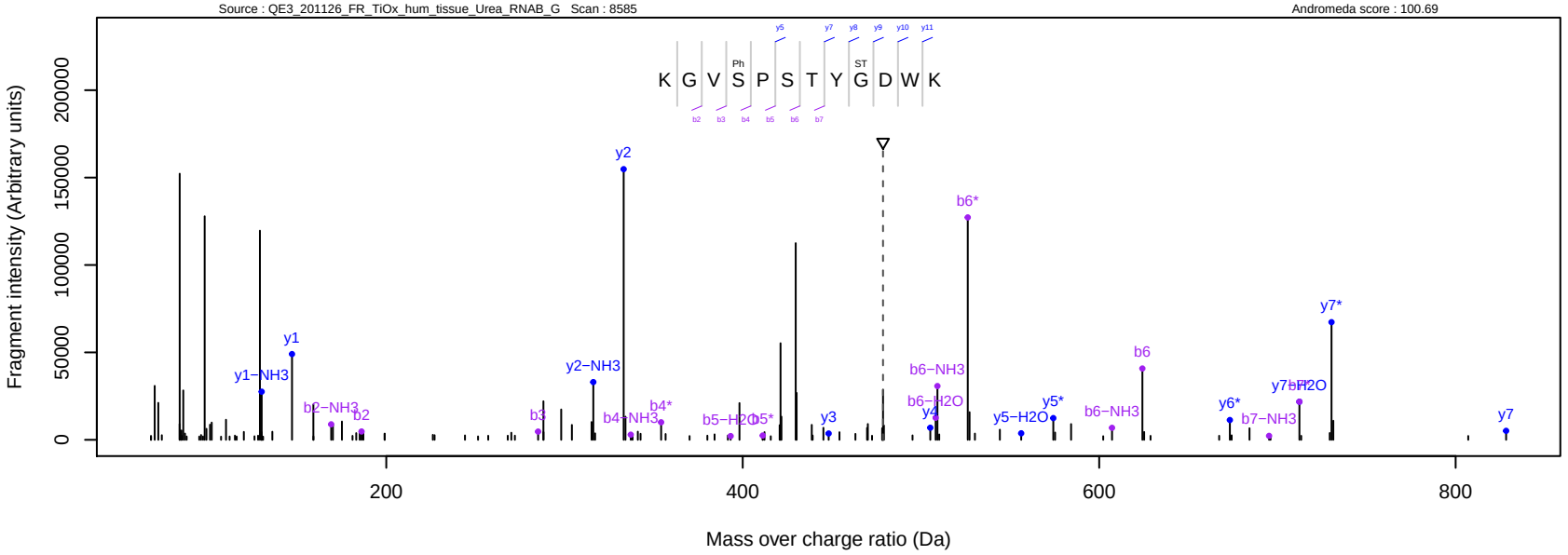
Andromeda score : 100.72



KGVS(Phospho (STY))GDWK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8585

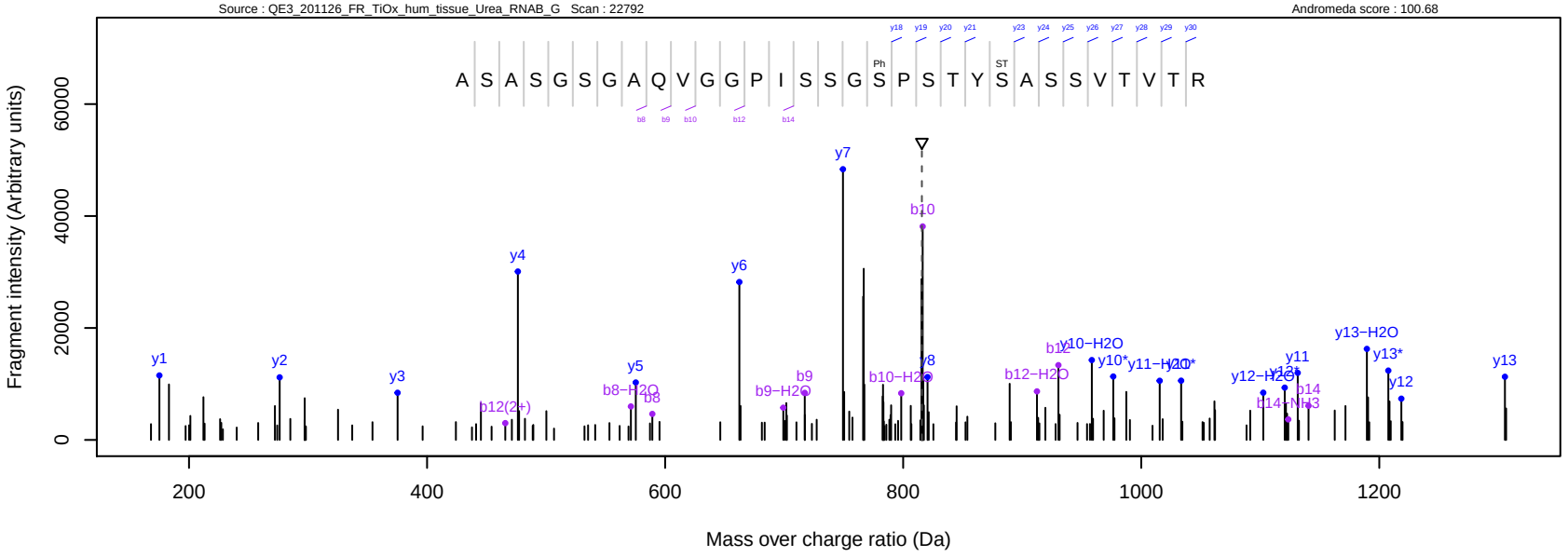
Andromeda score : 100.69



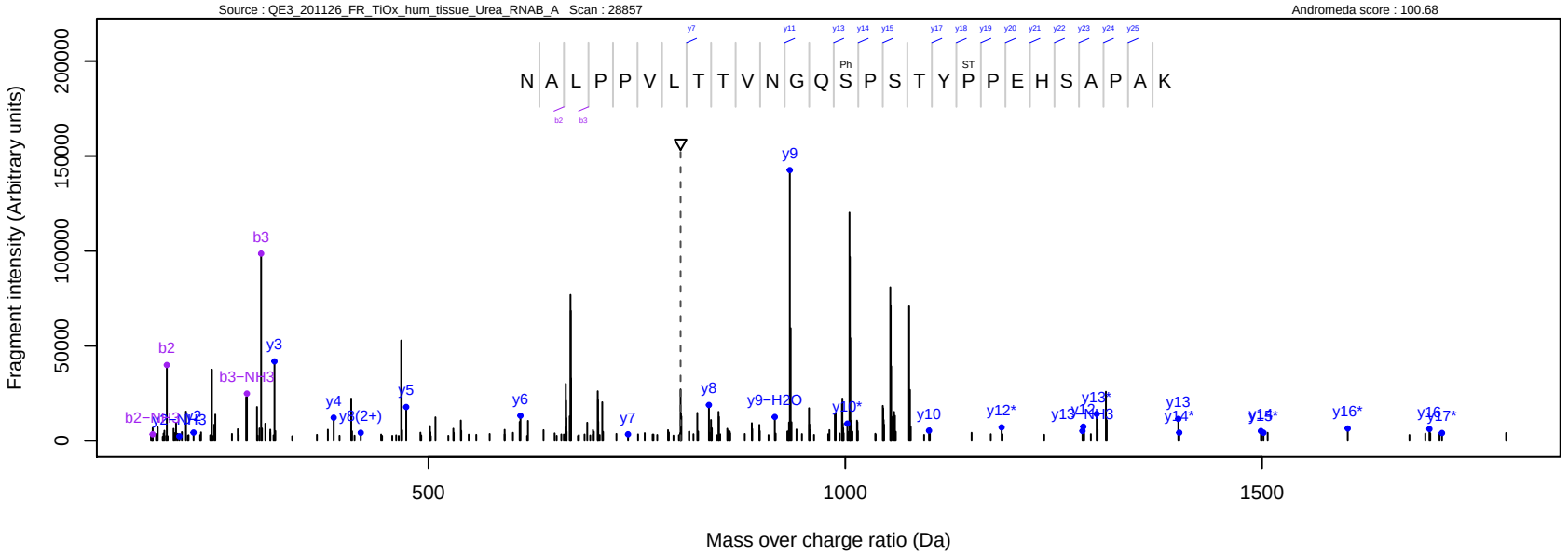
ASASGSGAQVGGPISSGS(Phospho (STY))SASSVTVTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22792

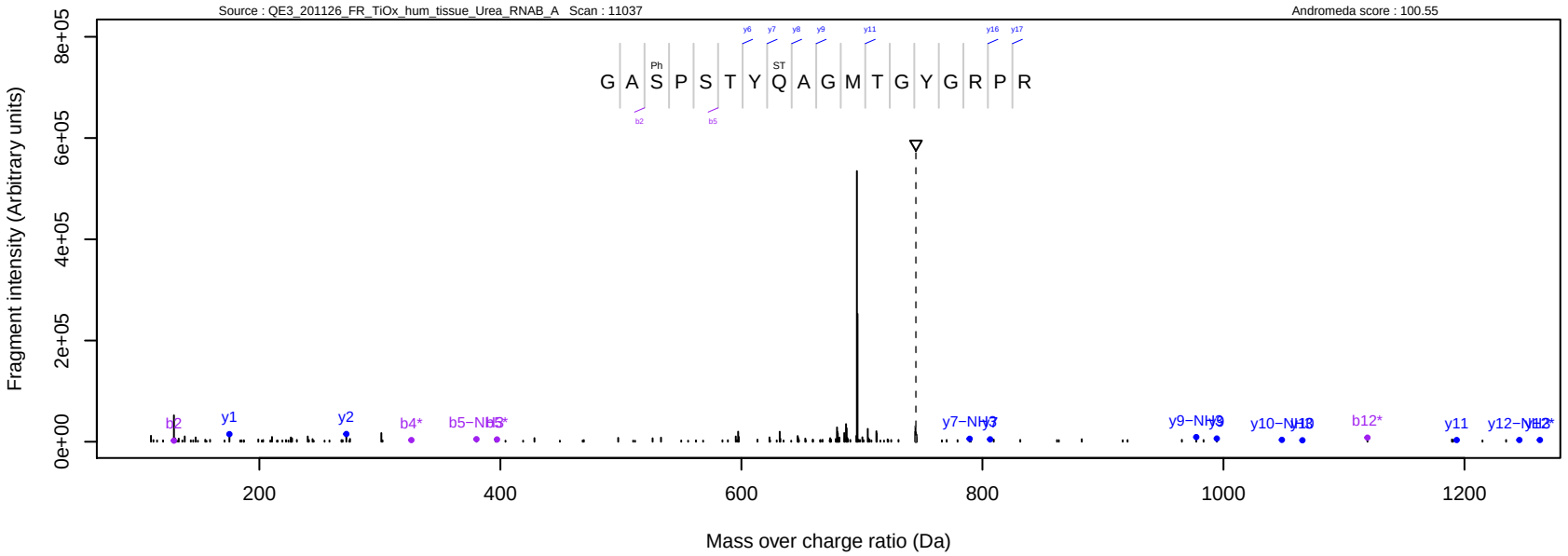
Andromeda score : 100.68



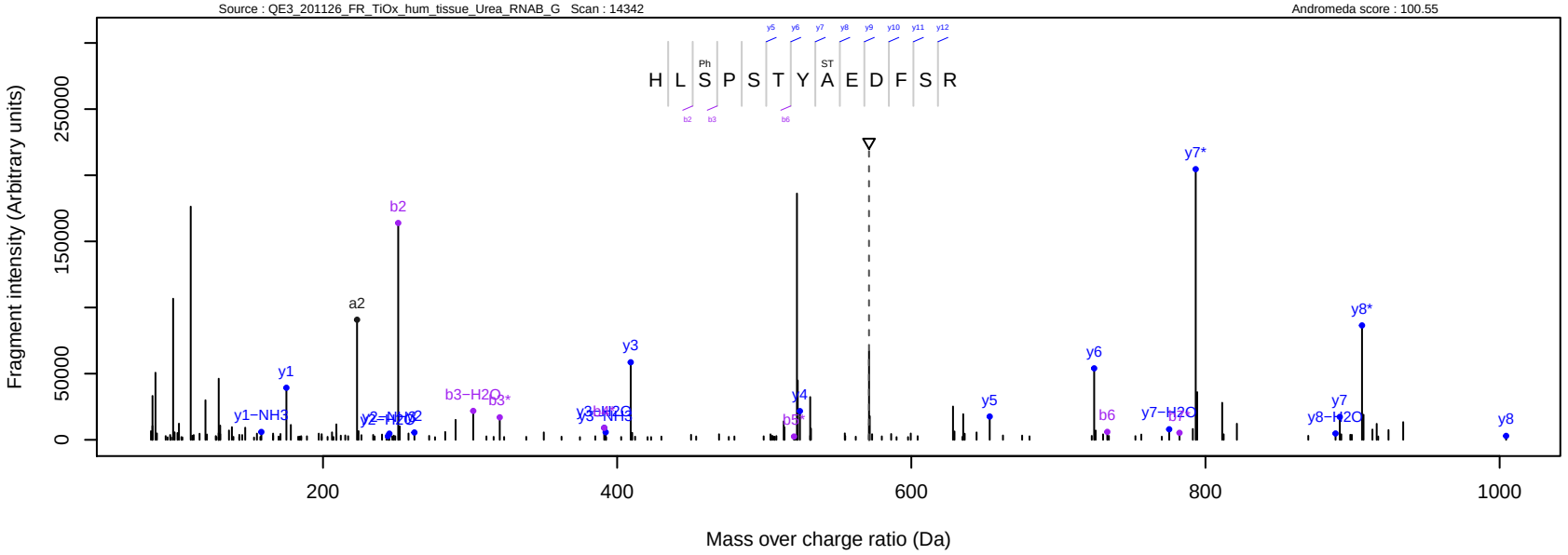
NALPPVLTTVNGQS(Phospho (STY))PPEHSAPAK−3+



GAS(Phospho (STY))QAGMTGYGRPR−2+



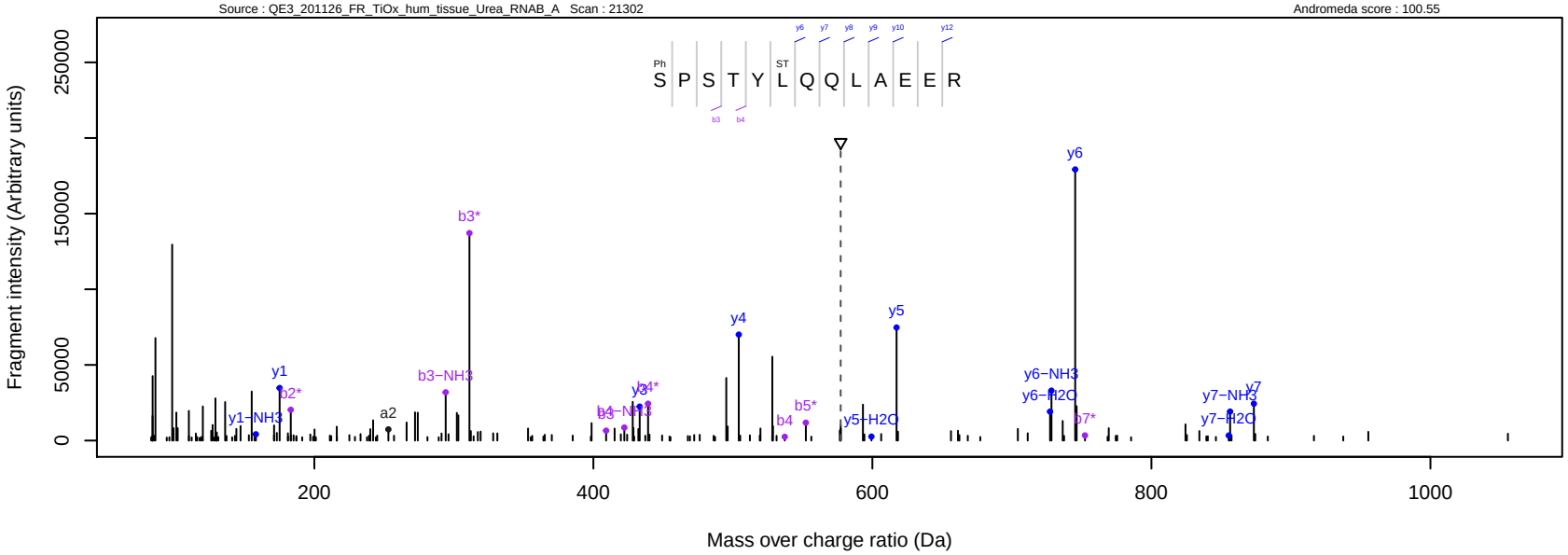
HLS(Phospho (STY))AEDFSR−2+



S(Phospho (STY))LQQLAEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21302

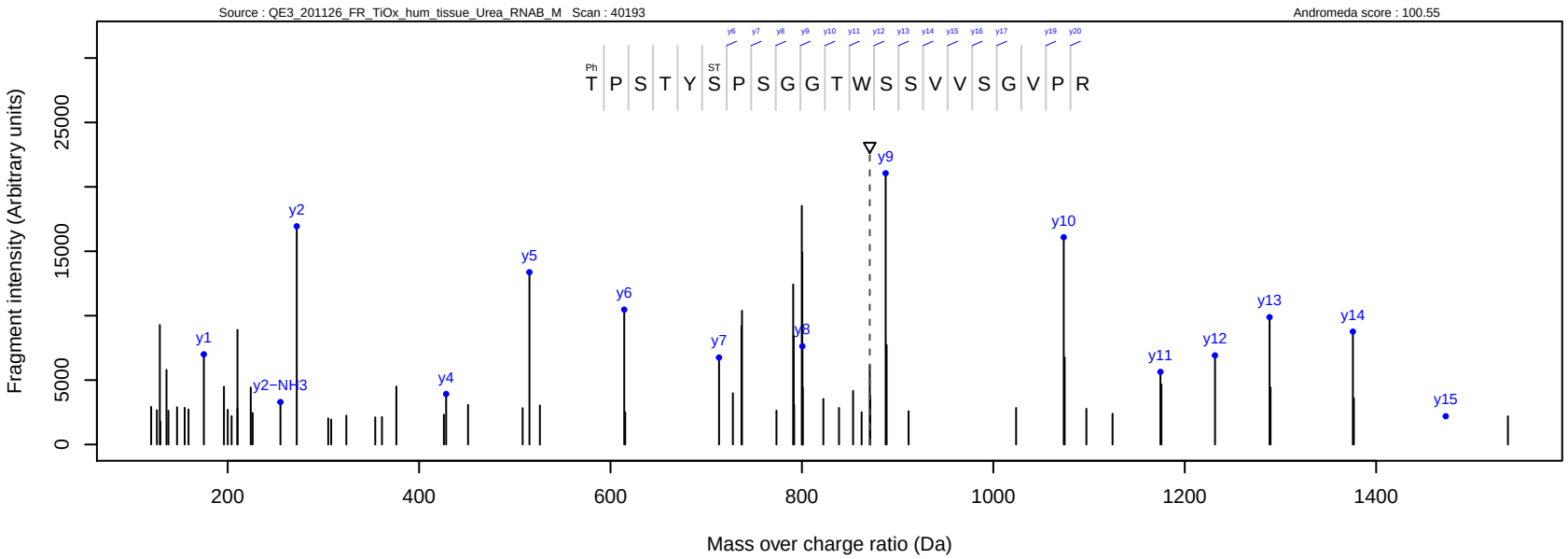
Andromeda score : 100.55



T(Phospho (STY))SPSGGTWSSVVSGVPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40193

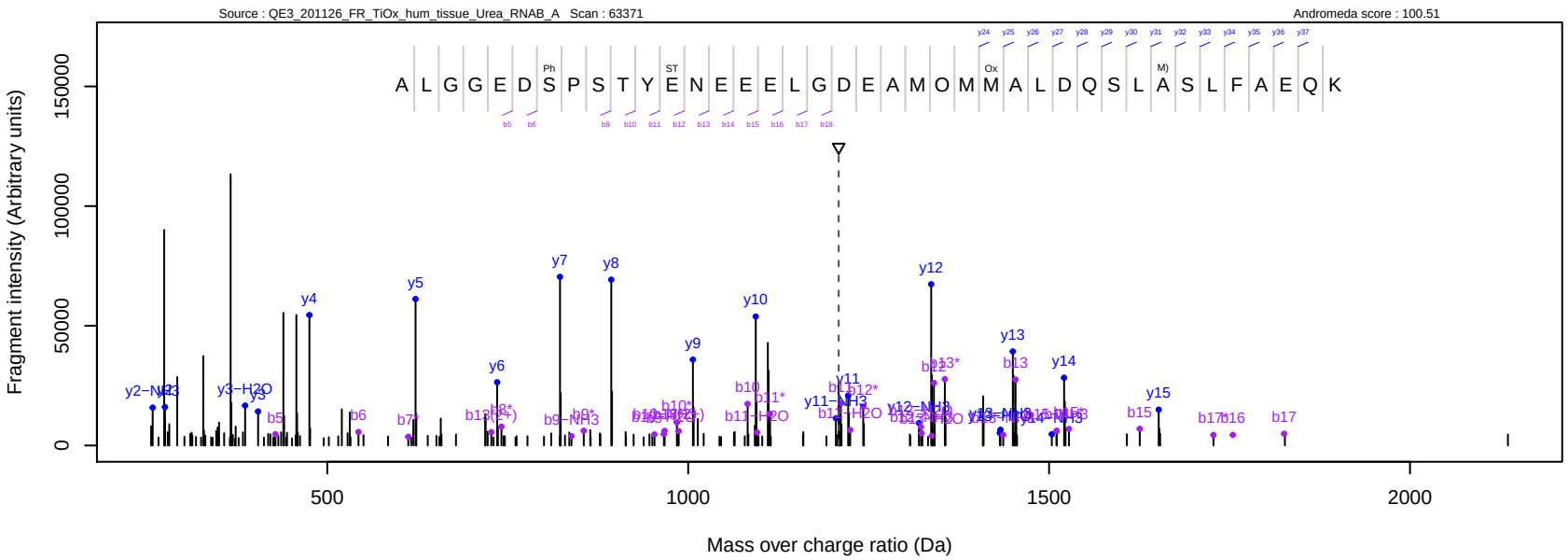
Andromeda score : 100.55



ALGGEDS(Phospho (STY))ENEEELGDEAM(Oxidation (M))MALDQSLASLFAEQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 63371

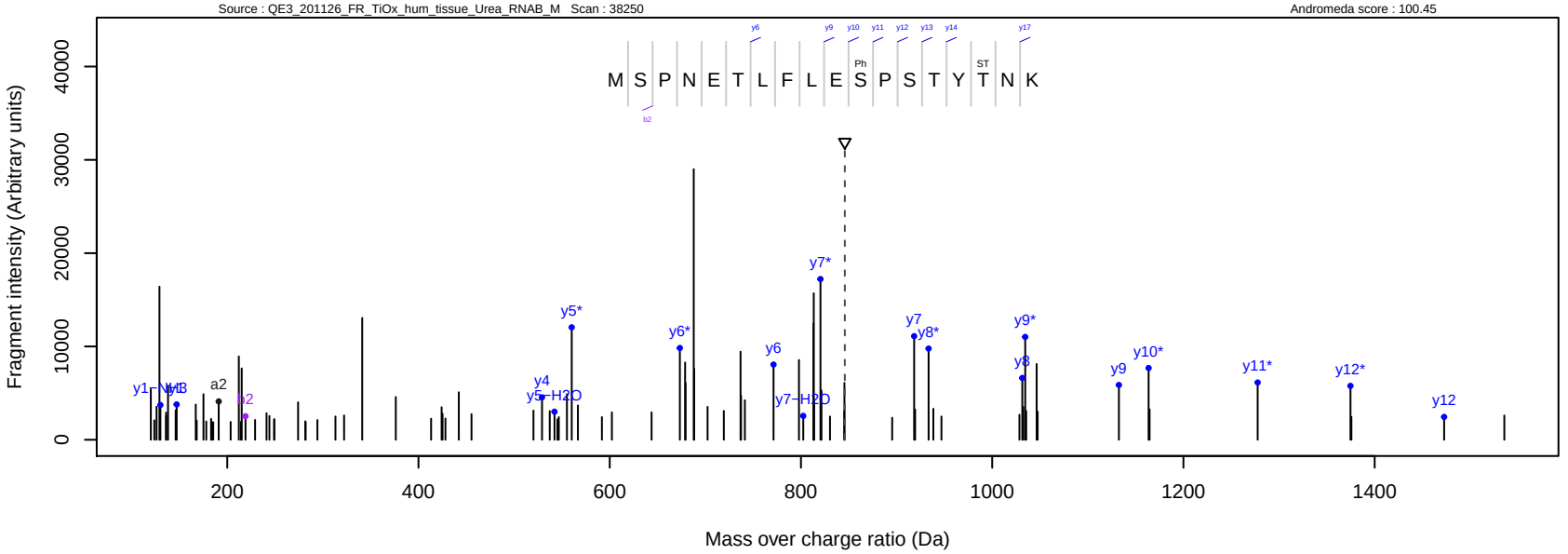
Andromeda score : 100.51



MSPNETLFLES(Phospho (STY))TNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38250

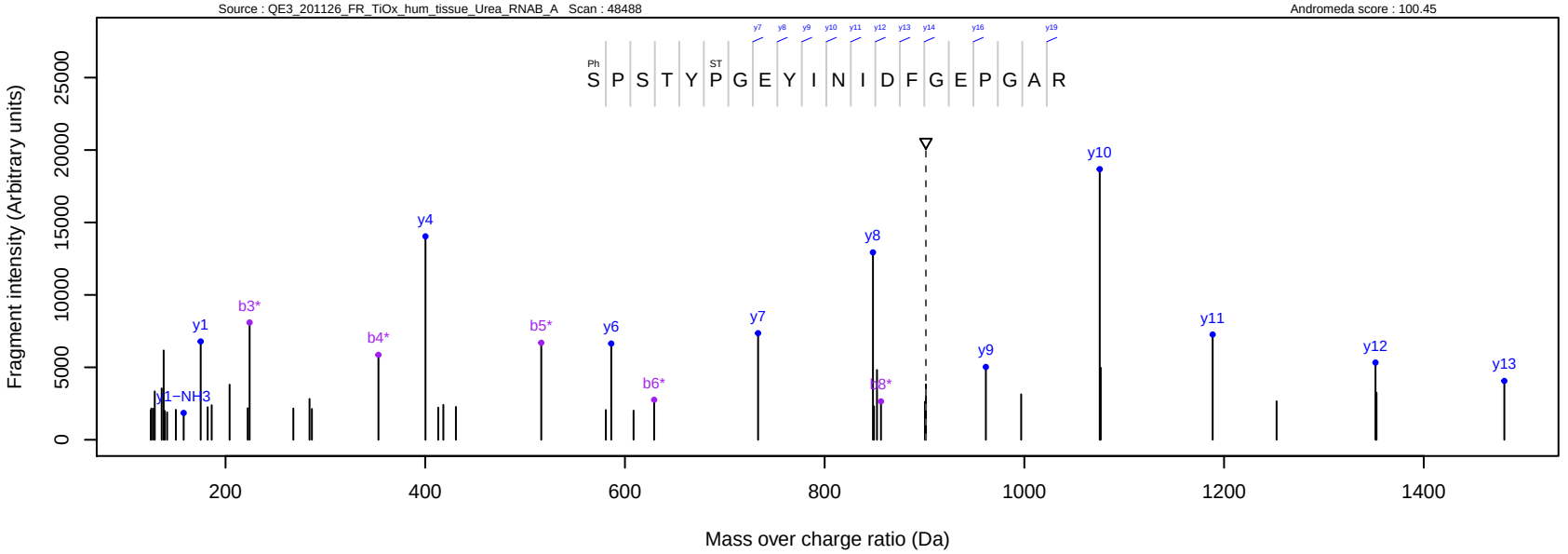
Andromeda score : 100.45



S(Phospho (STY))PGEYINIDFGEPGAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48488

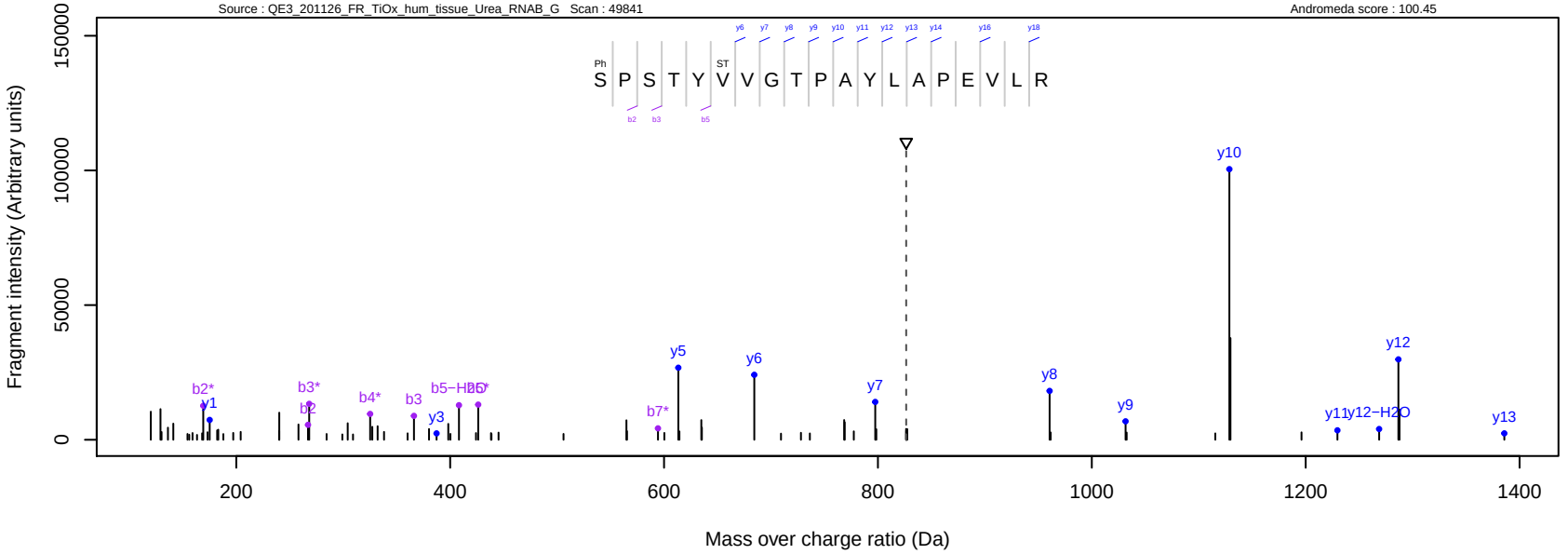
Andromeda score : 100.45

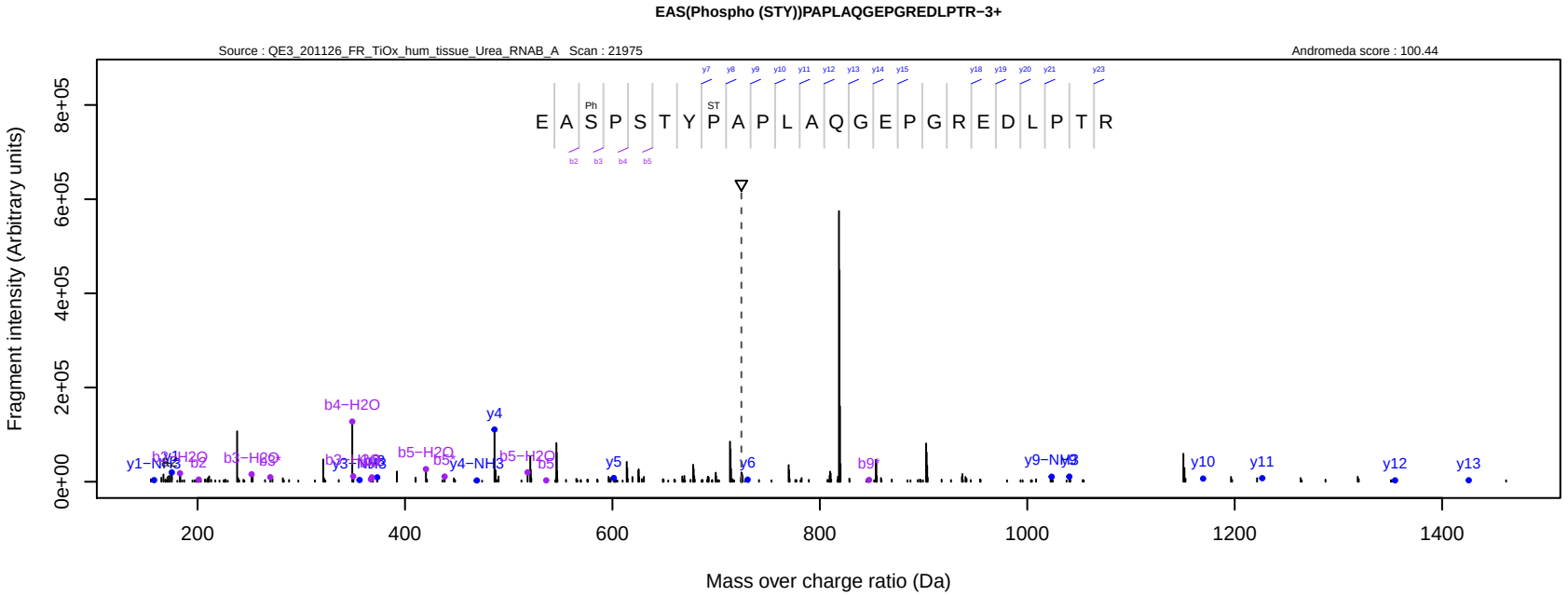


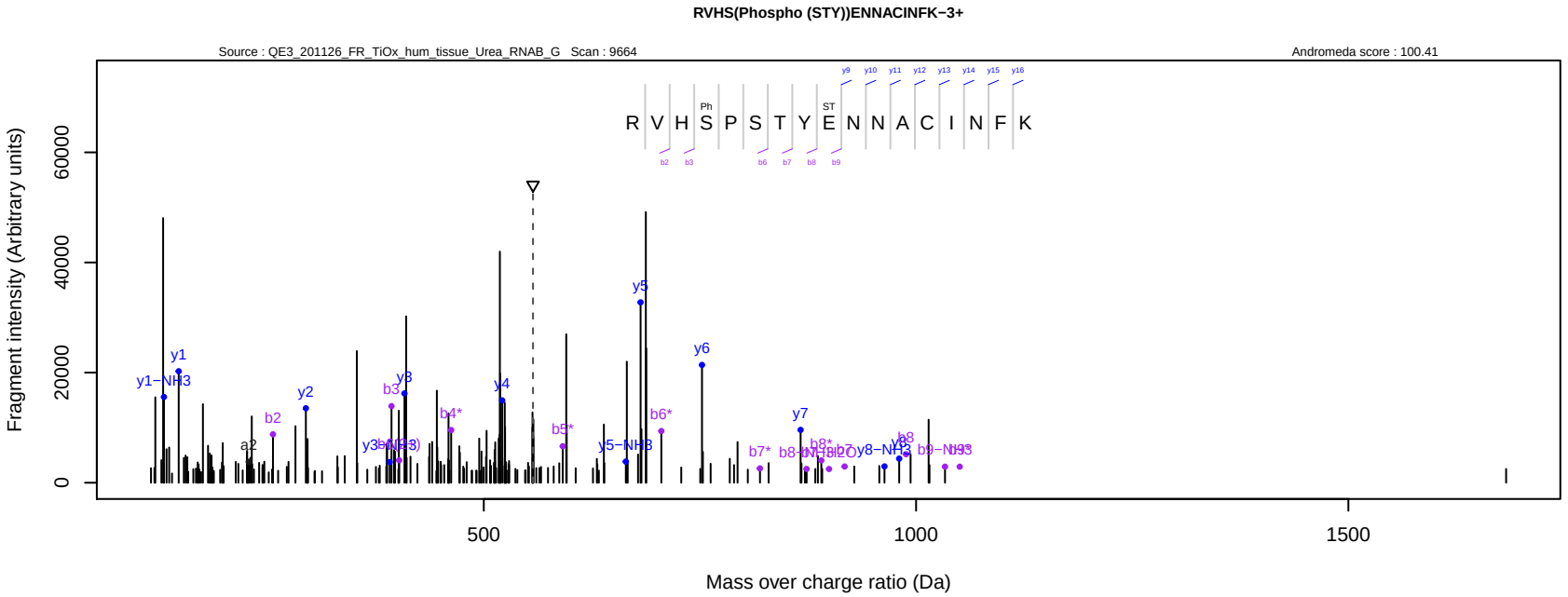
S(Phospho (STY))VVGTPAYLAPEVLR−2+

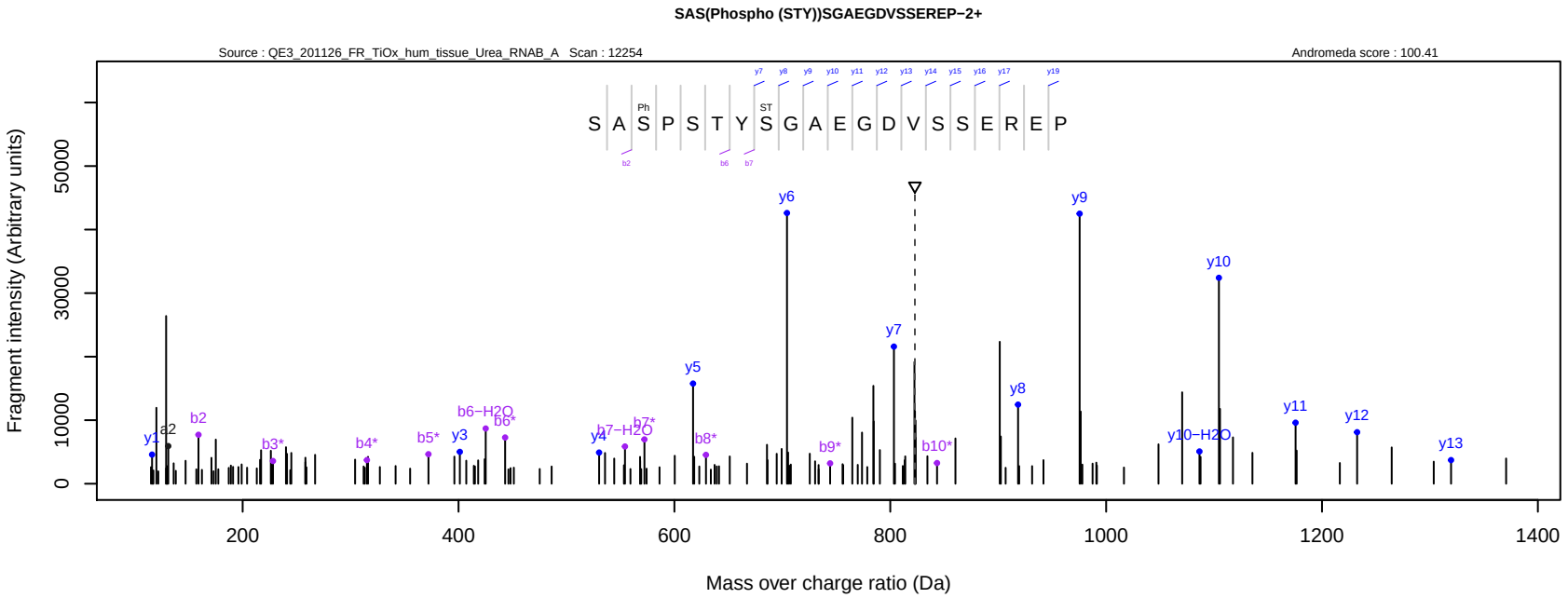
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49841

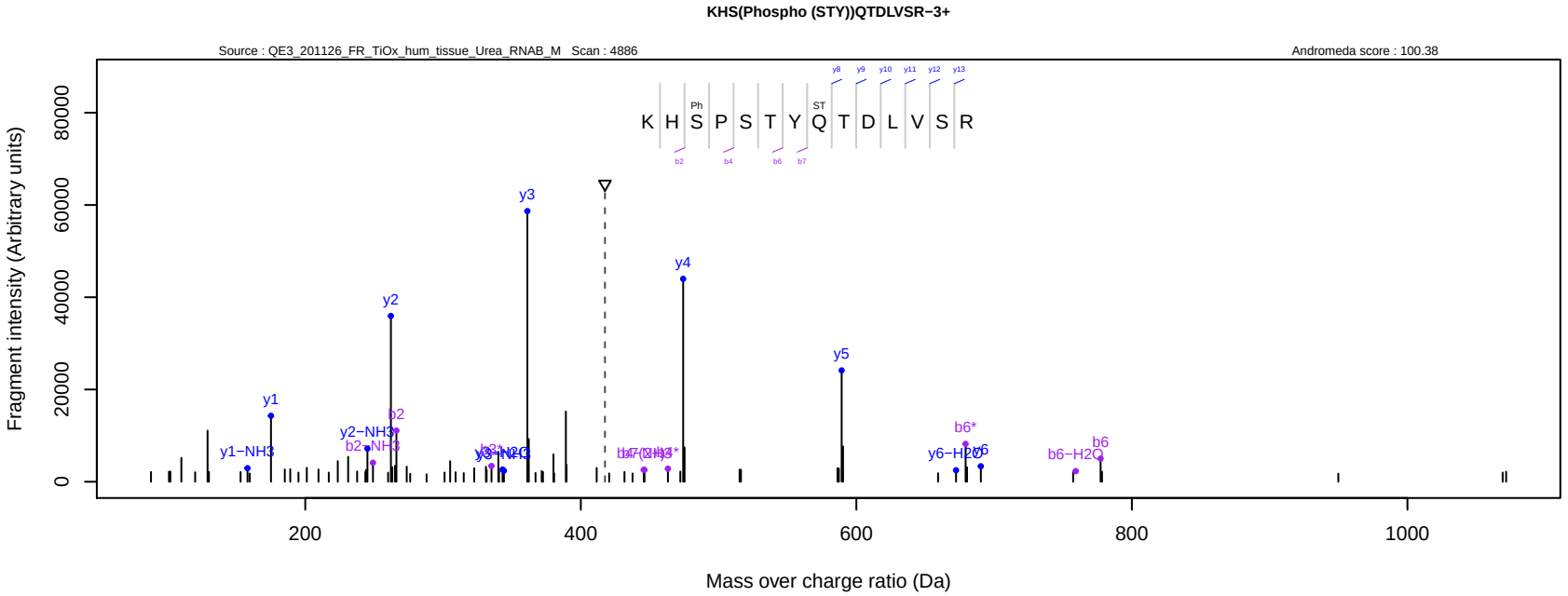
Andromeda score : 100.45

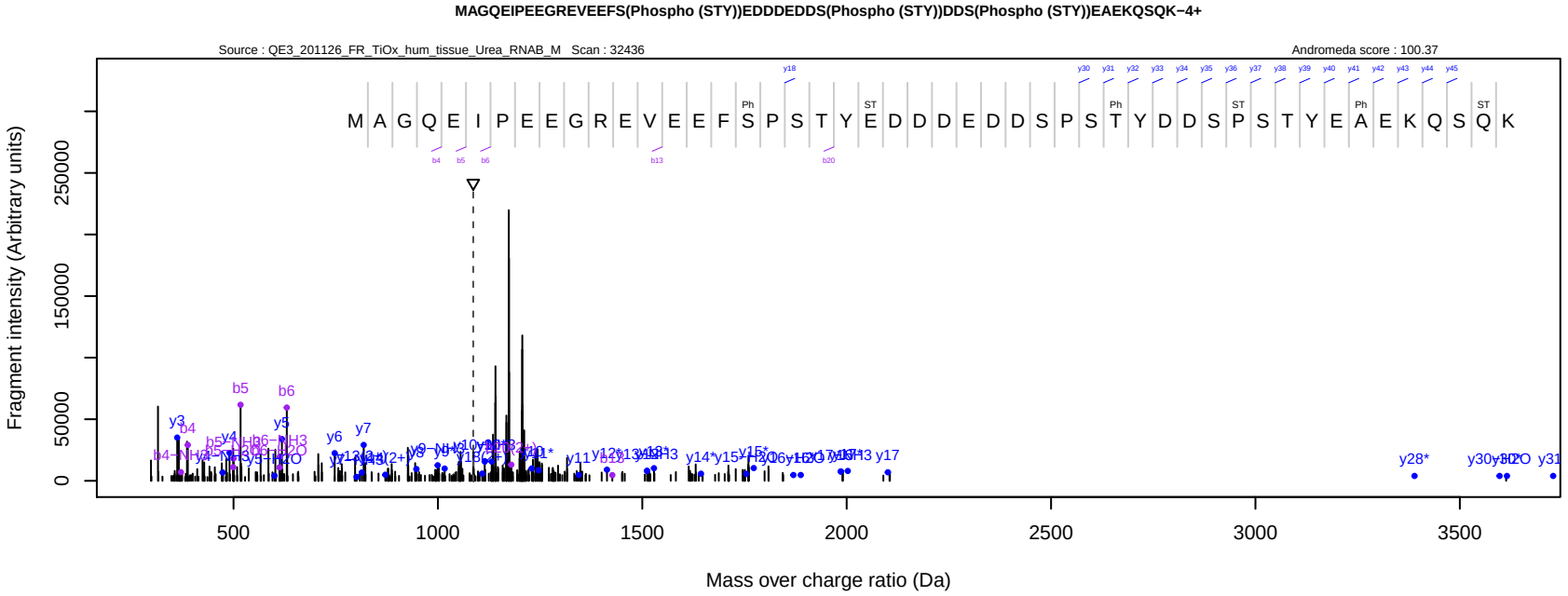


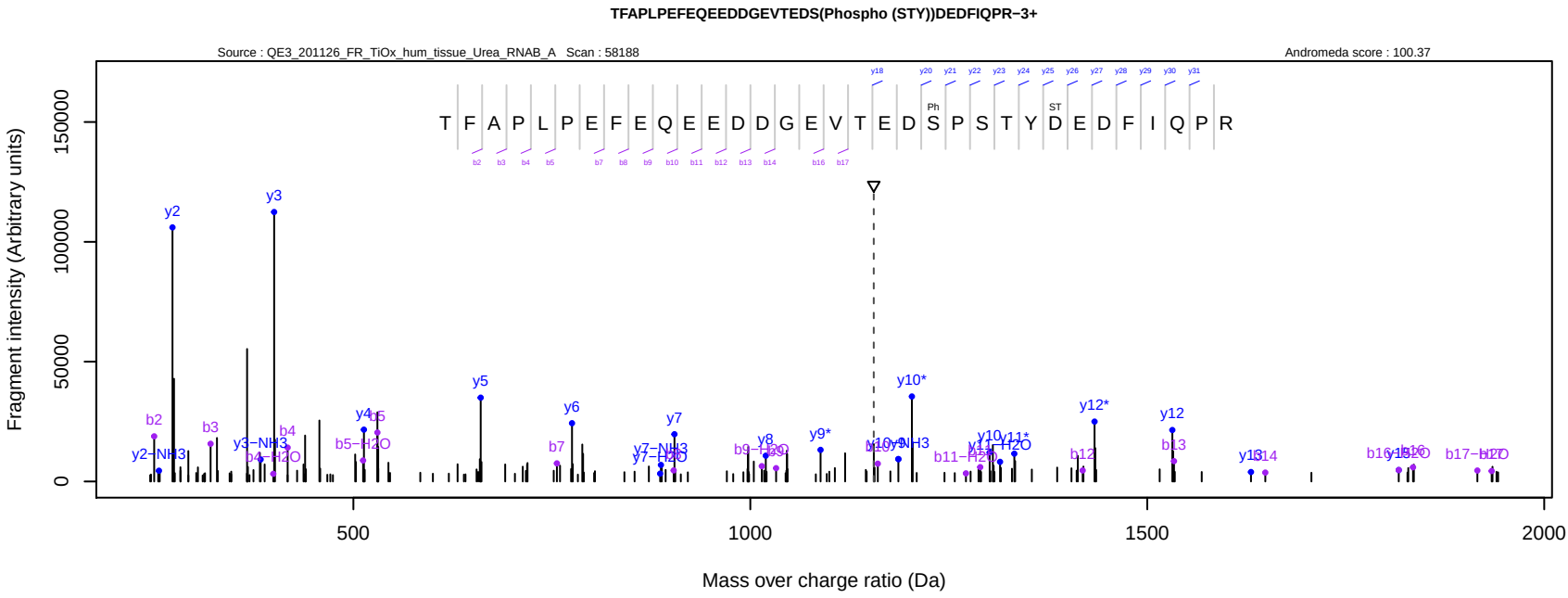

EAS(Phospho (STY))PAPLAQGEPGREDLPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21975
Andromeda score : 100.44
E A S P S T Y P A P L A Q G E P G R E D L P T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RVHS(Phospho (STY))ENNACINFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9664
Andromeda score : 100.41
R V H S P S T Y E N N A C I N F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAS(Phospho (STY))SGAEGDVSSEREP−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12254
Andromeda score : 100.41
S A S P S T Y S G A E G D V S S E R E P
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KHS(Phospho (STY))QTDLVSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 4886
Andromeda score : 100.38
K H S P S T Y Q T D L V S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

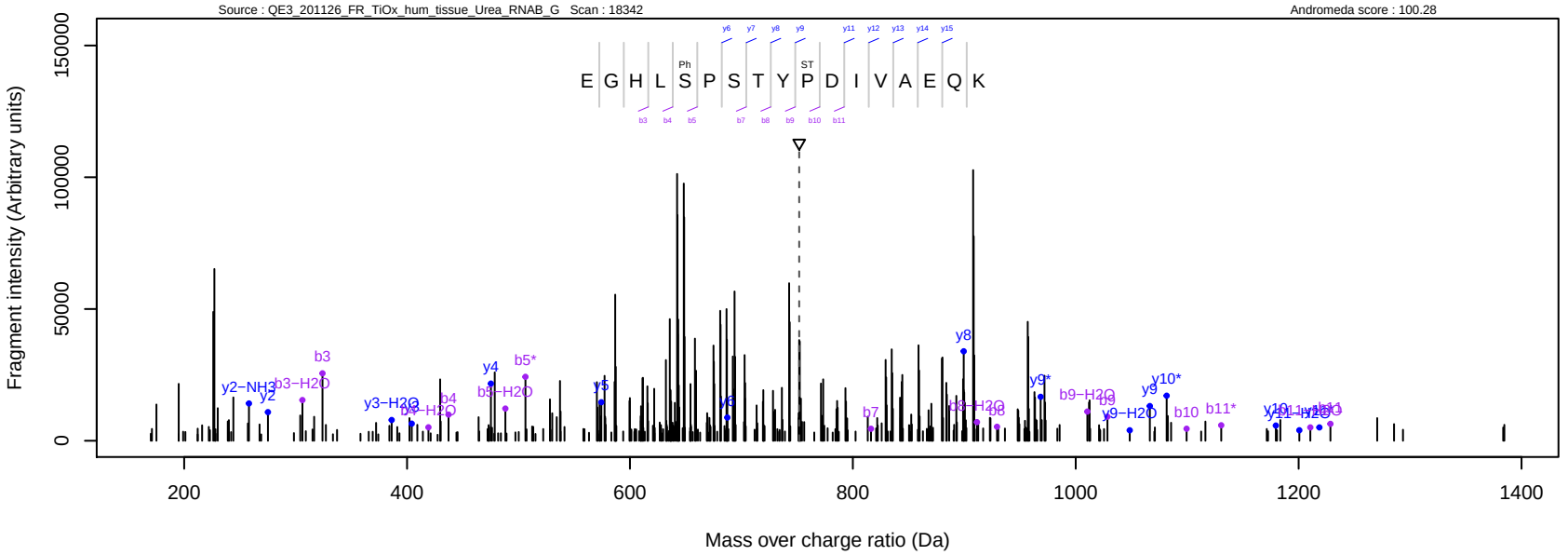

MAGQEIPEEGREVEEFS(Phospho (STY))EDDDEDDS(Phospho (STY))DDS(Phospho (STY))EAEKQSQK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32436
Andromeda score : 100.37
M A G Q E I P E E G R E V E E F S P S T Y E D D D E D D S P S T Y D D S P S T Y E A E K Q S Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TFAPLPEFEQEEDDGEVTEDS(Phospho (STY))DEDFIQPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 58188
Andromeda score : 100.37
T F A P L P E F E Q E E D D G E V T E D S P S T Y D E D F I Q P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EGHLS(Phospho (STY))PDIVAEQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18342

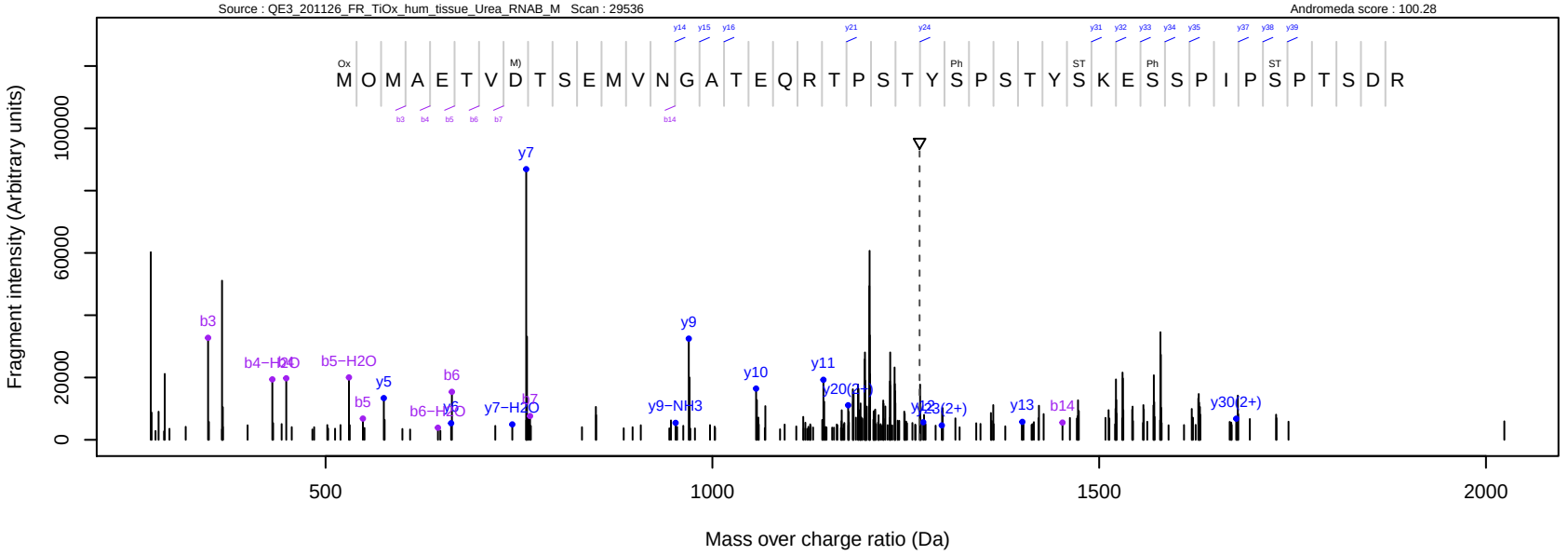
Andromeda score : 100.28



M(Oxidation (M))AETVDTSEMVNGATEQRT(Phospho (STY))S(Phospho (STY))SKESSPIPSPTSDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29536

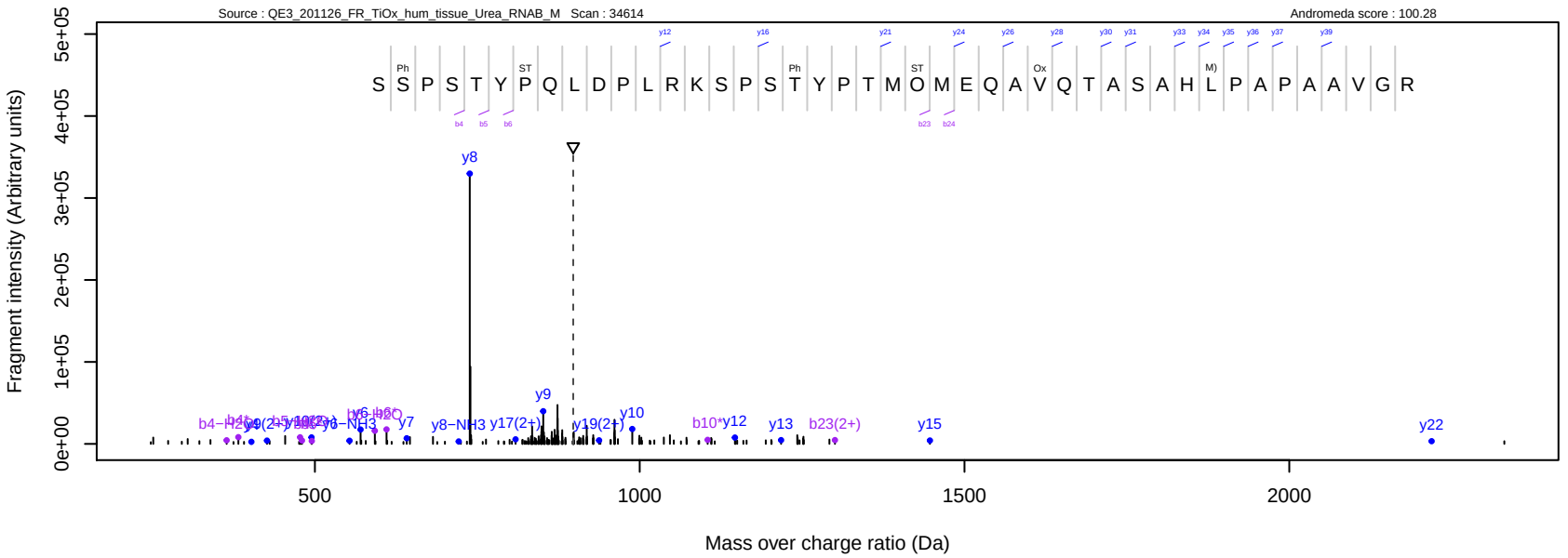
Andromeda score : 100.28



SS(Phospho (STY))PQLDPLRKS(Phospho (STY))PTM(Oxidation (M))EQAVQTASAHLPAPAAVGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34614

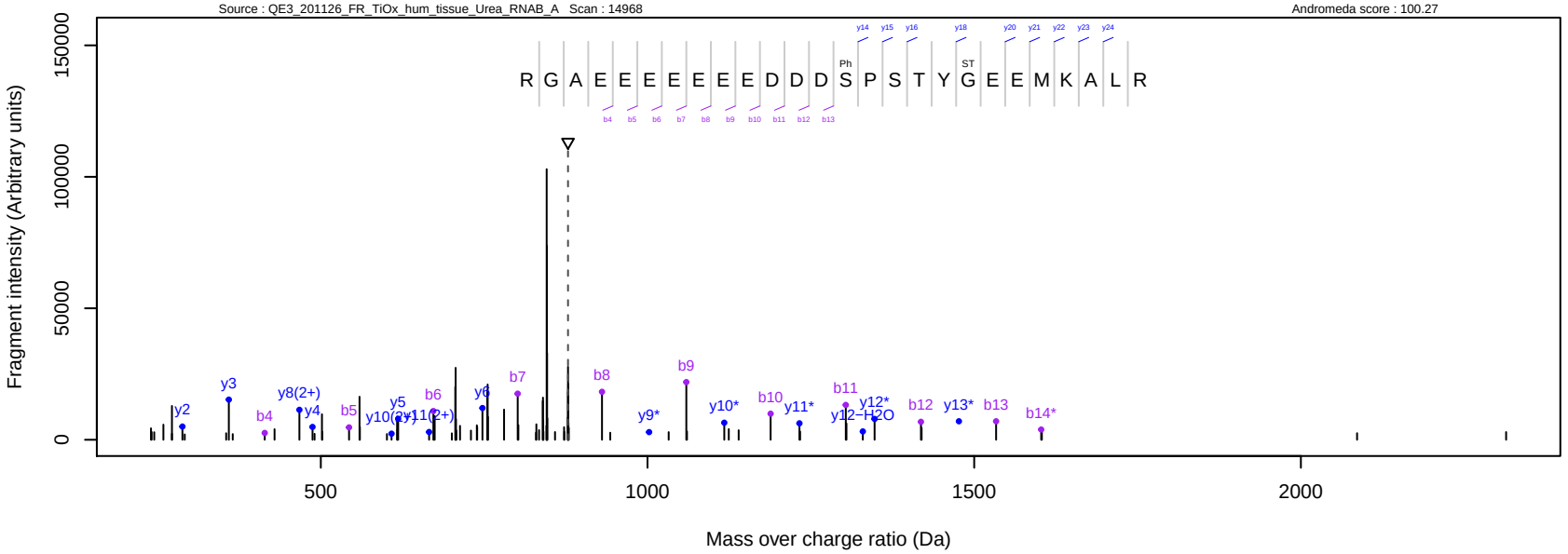
Andromeda score : 100.28



RGAEEEEEEEDDDS(Phospho (STY))GEEMKALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14968

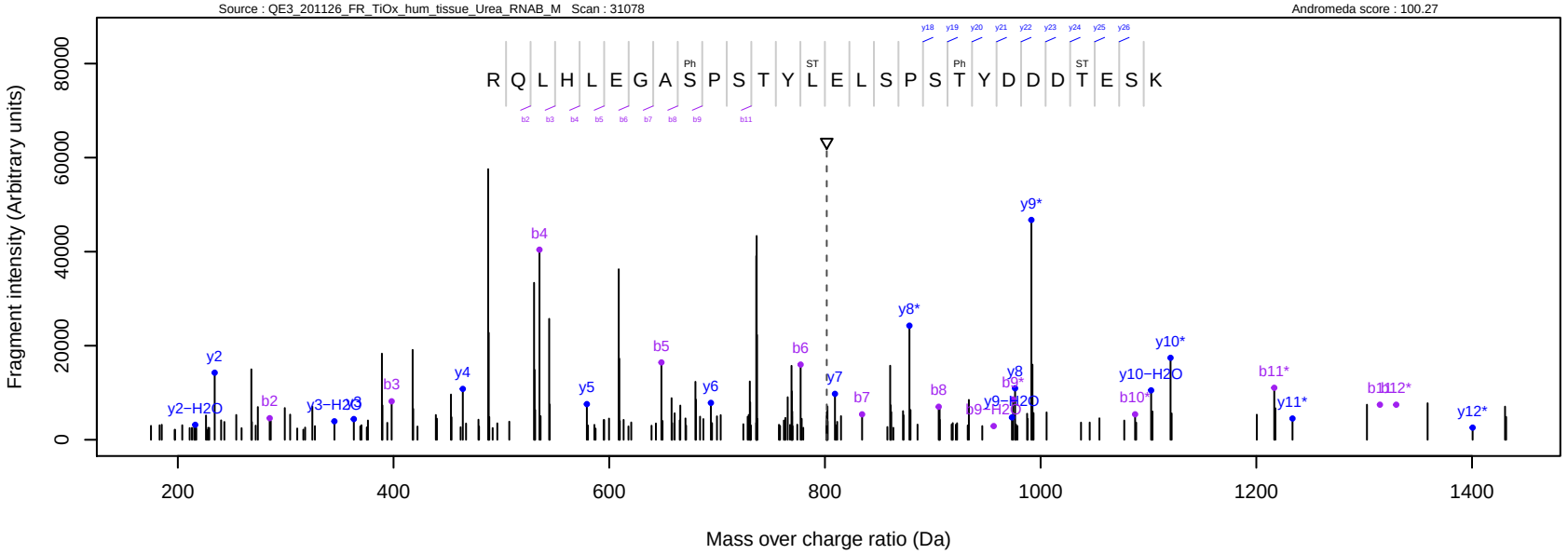
Andromeda score : 100.27



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31078

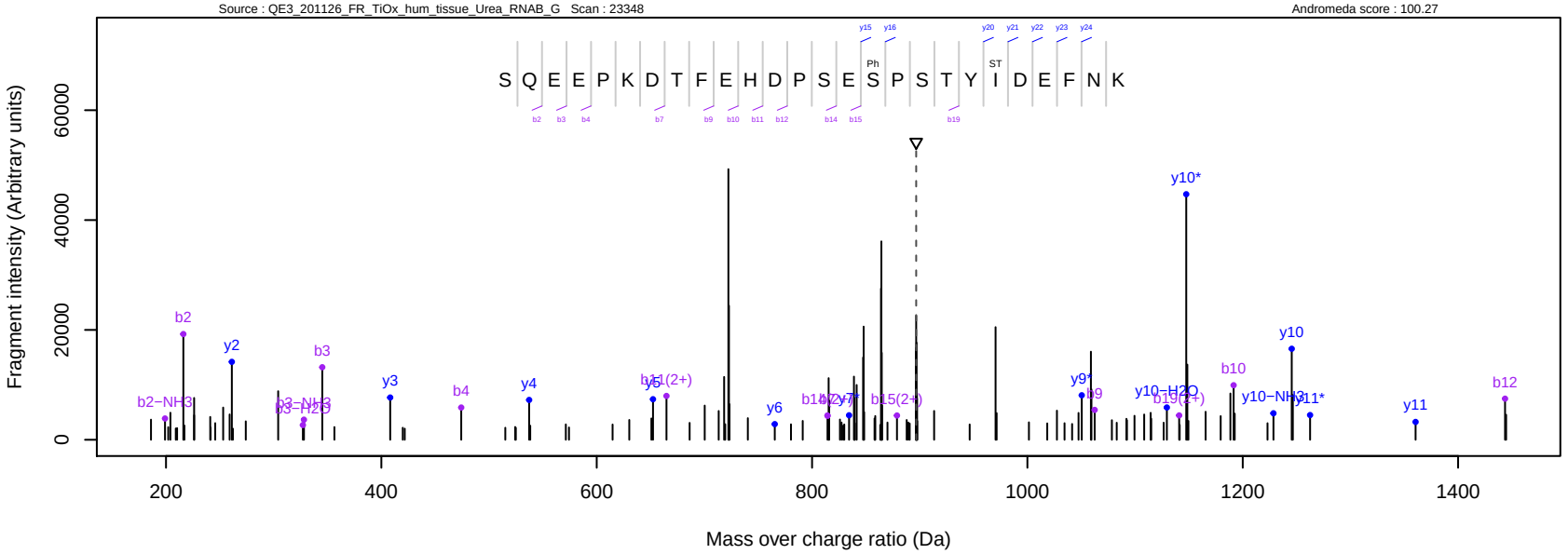
Andromeda score : 100.27



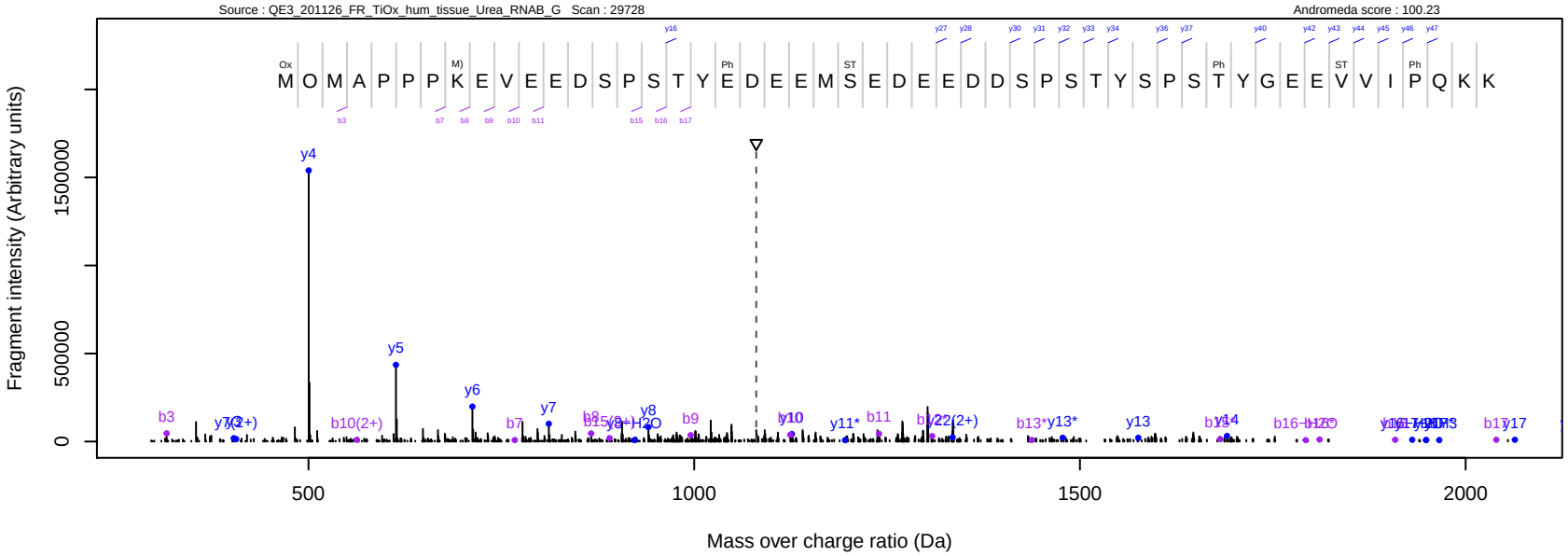
SQEEPKDTFEHDPSES(Phospho (STY))IDEFNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23348

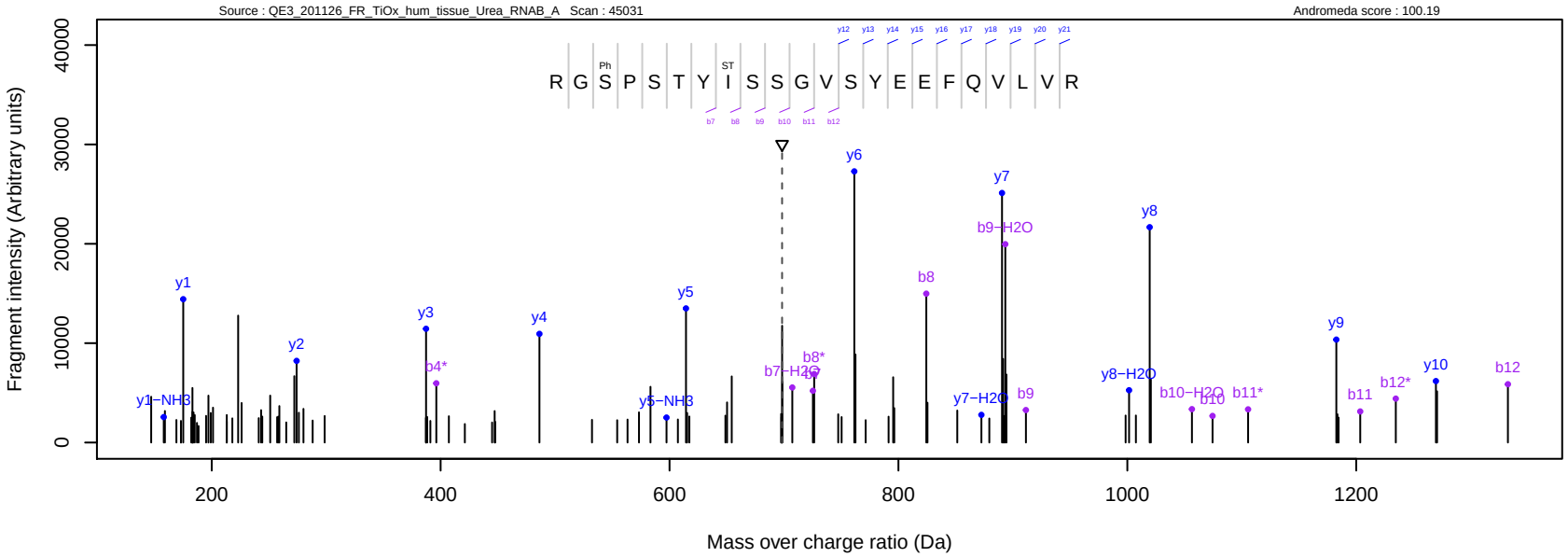
Andromeda score : 100.27



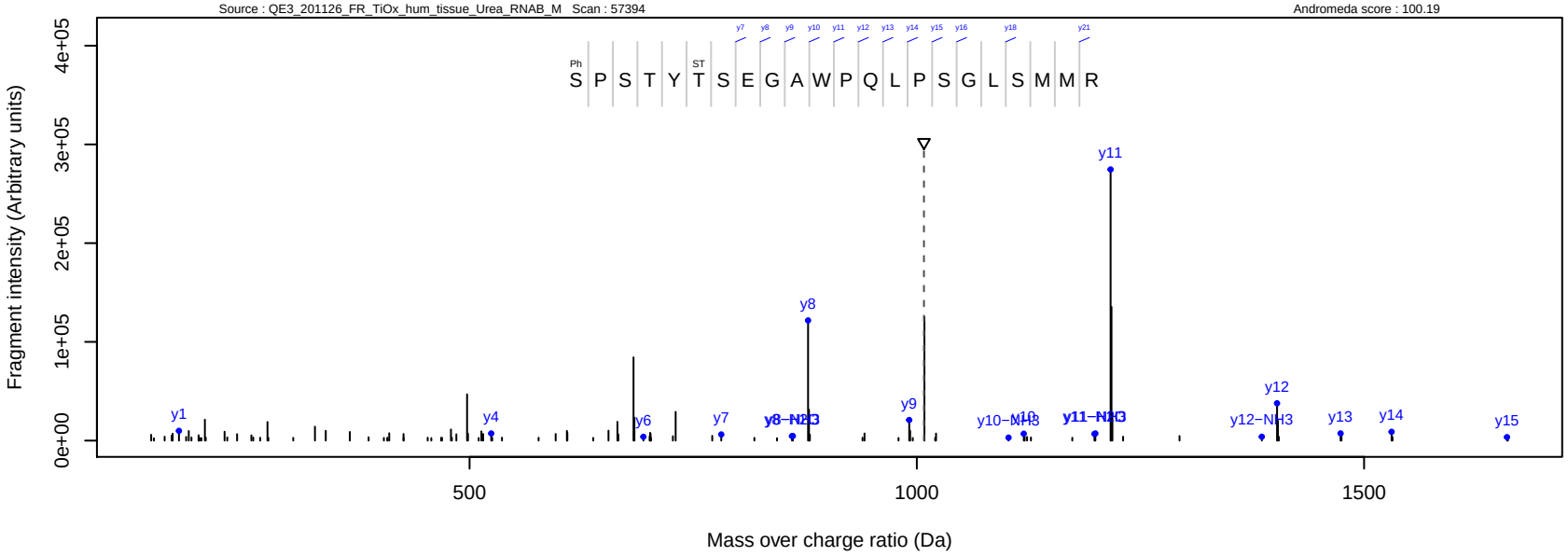
M(Oxidation (M))APPPKEVEEDS(Phospho (STY))EDEEMSEDEEDDS(Phospho (STY))S(Phospho (STY))GEEVVIPQKK−4+



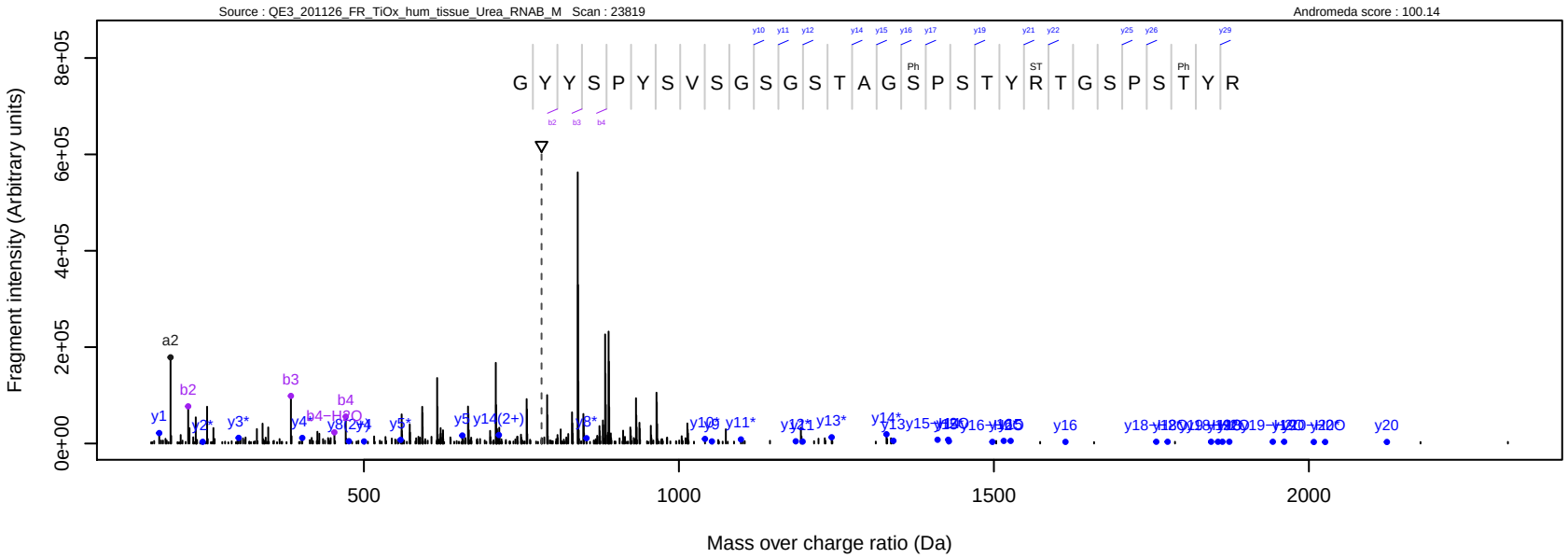
RGS(Phospho (STY))ISSGVSYEEFQVLVR−3+



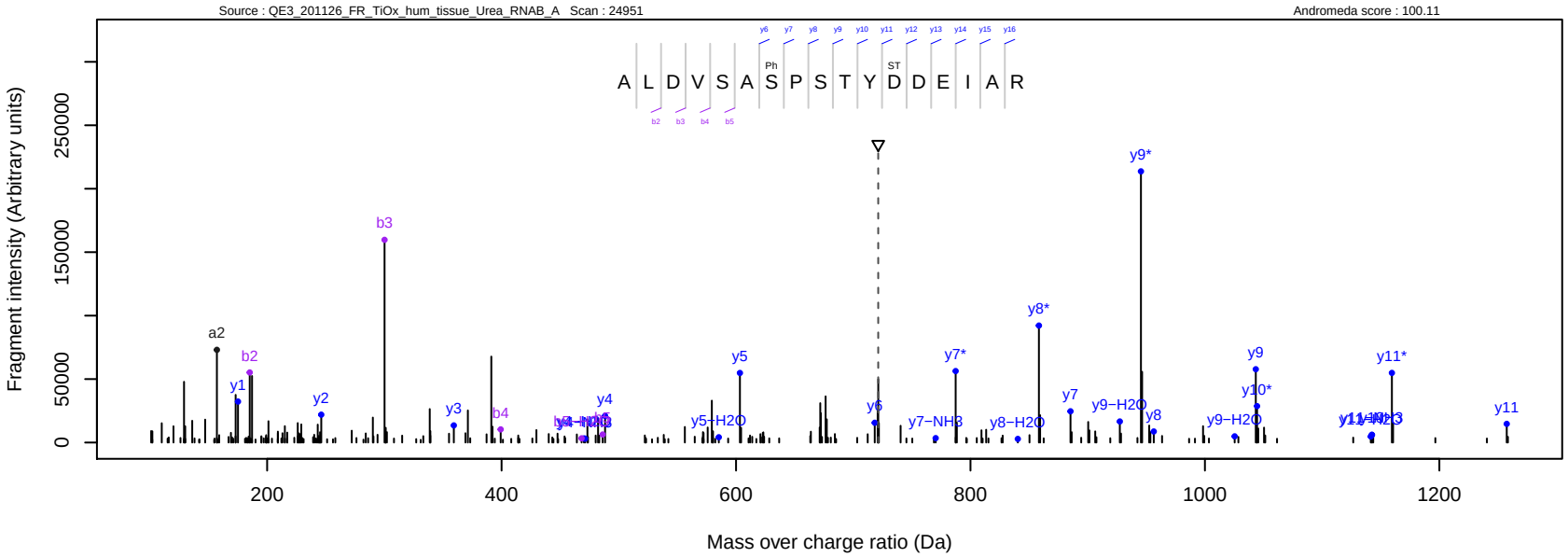
S(Phospho (STY))TSEGAWPQLPSGLSMMR−2+



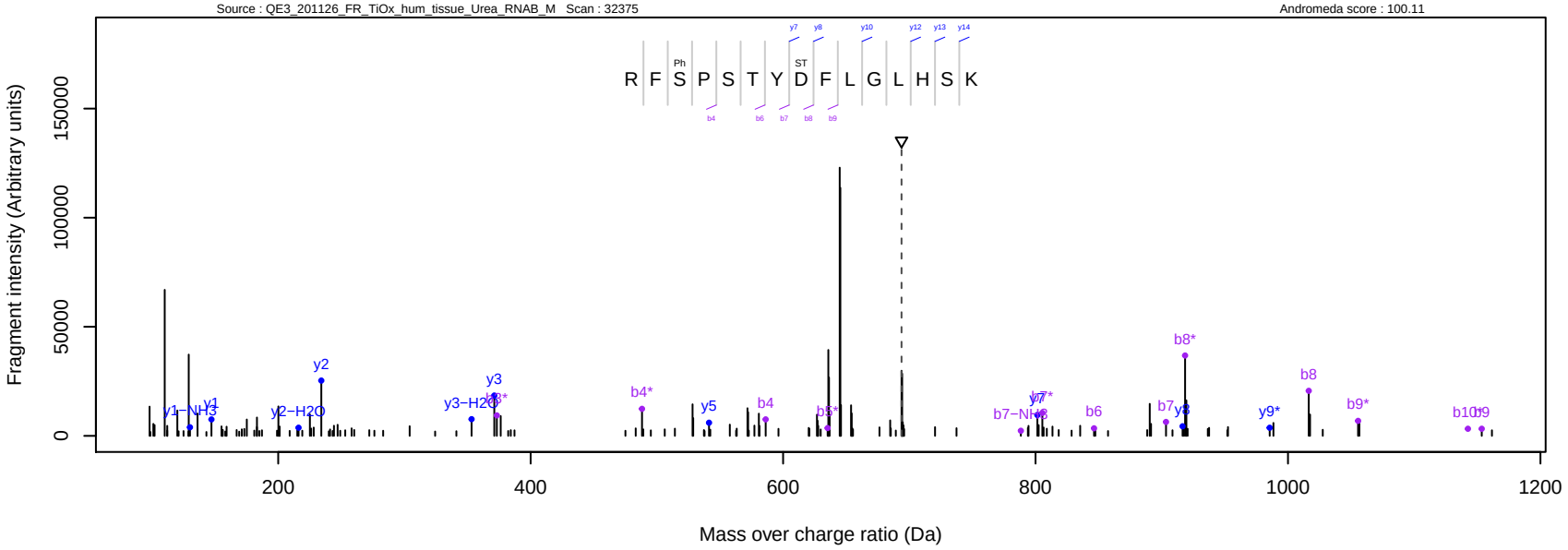
GYYSPYSVSGSGSTAGS(Phospho (STY))RTGS(Phospho (STY))R−3+

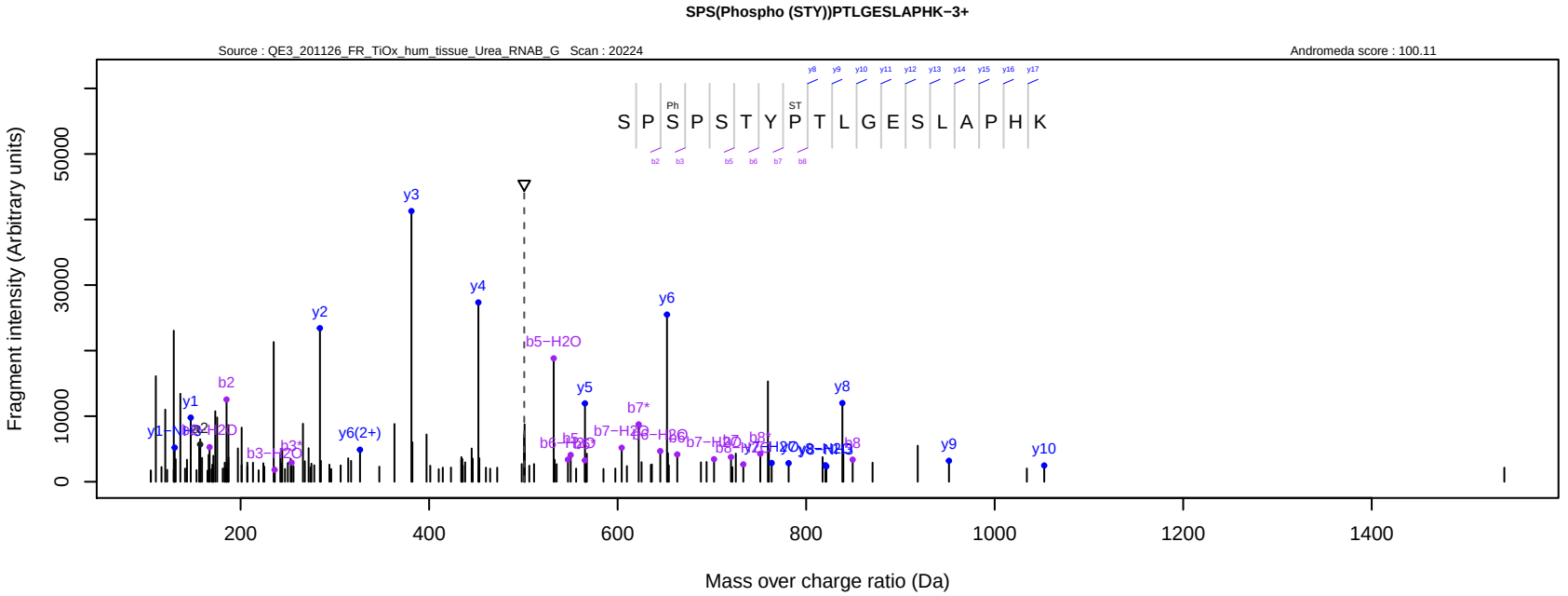


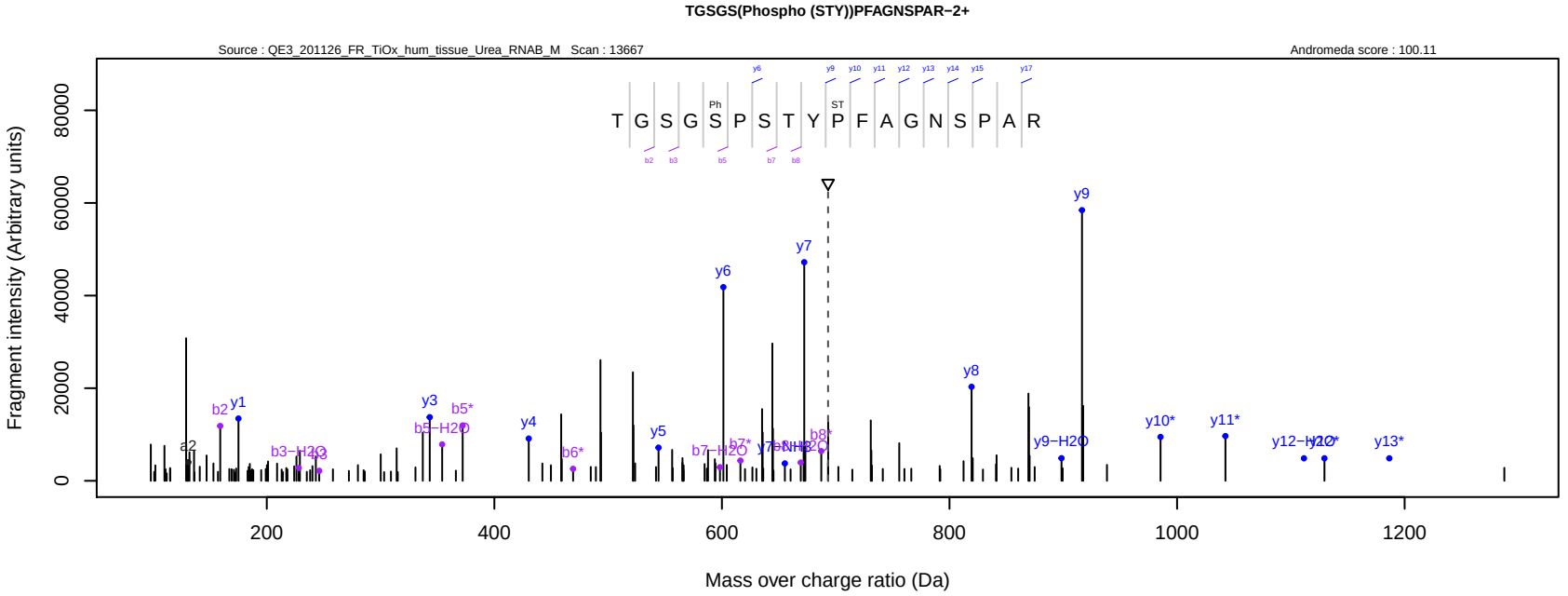
ALDVSAS(Phospho (STY))DDEIAR−2+

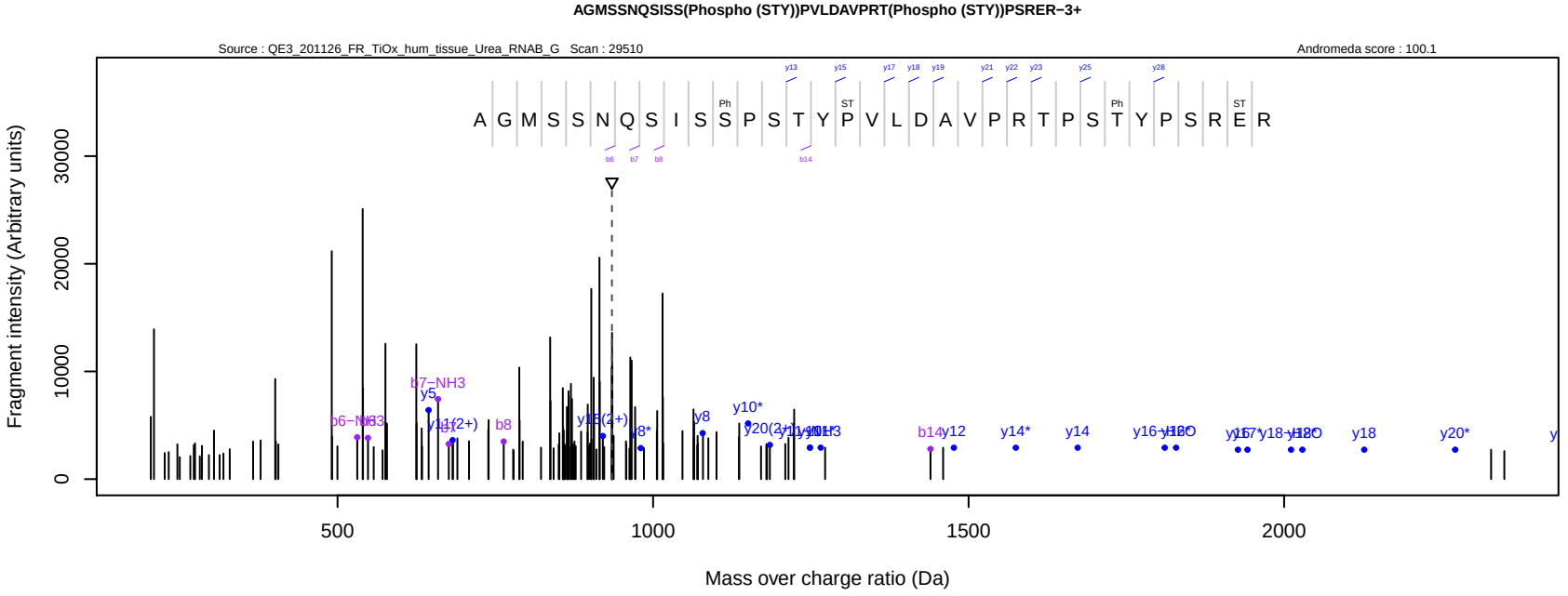


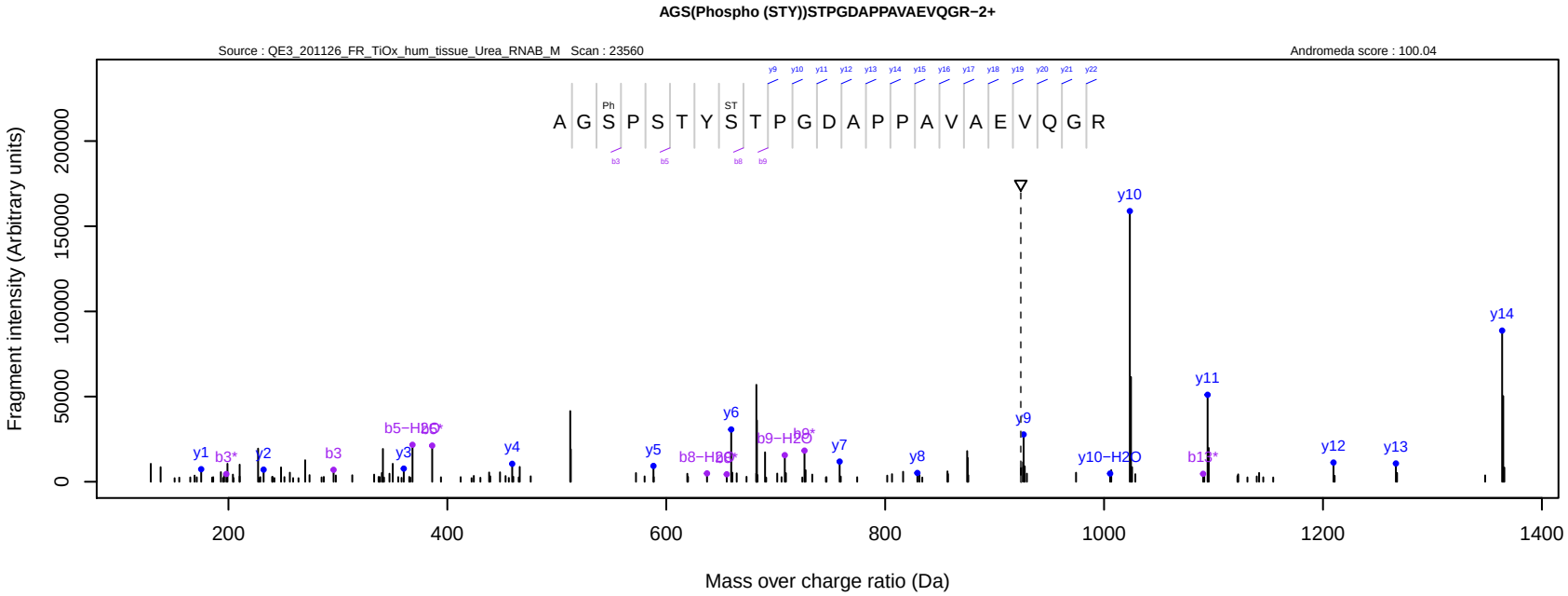
RFS(Phospho (STY))DFLGLHSK−2+

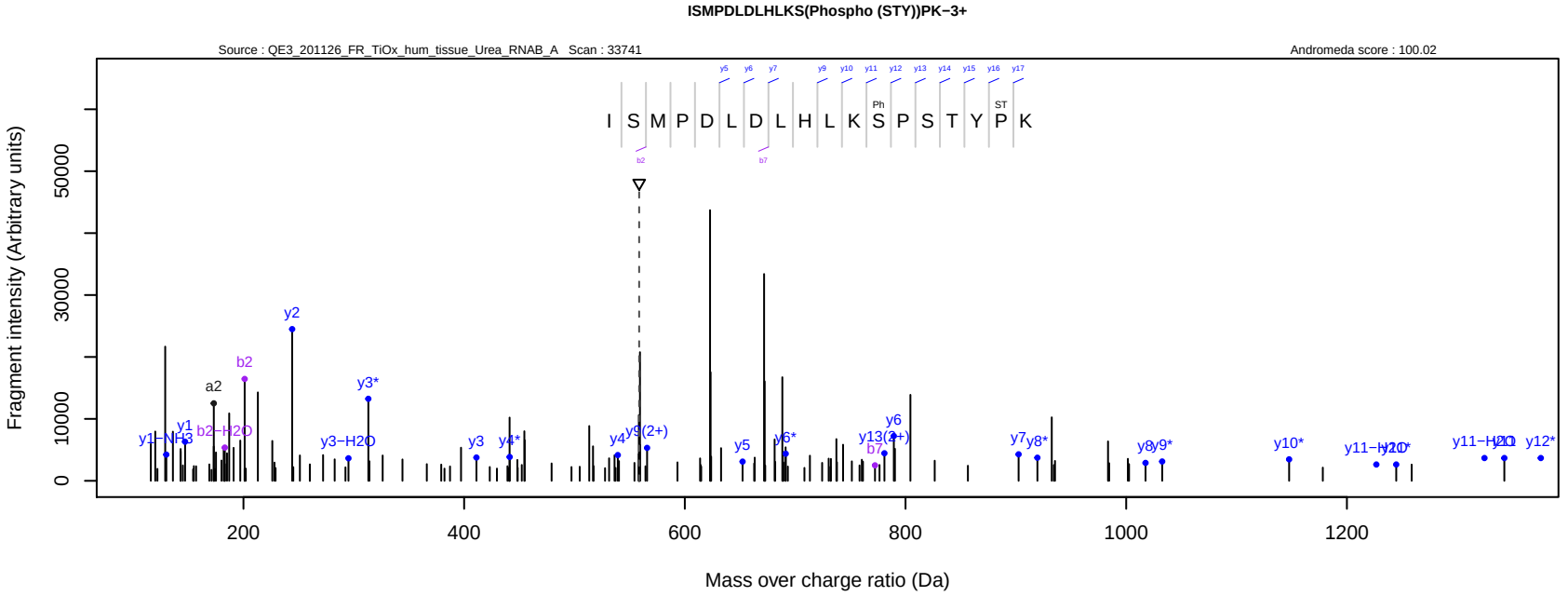


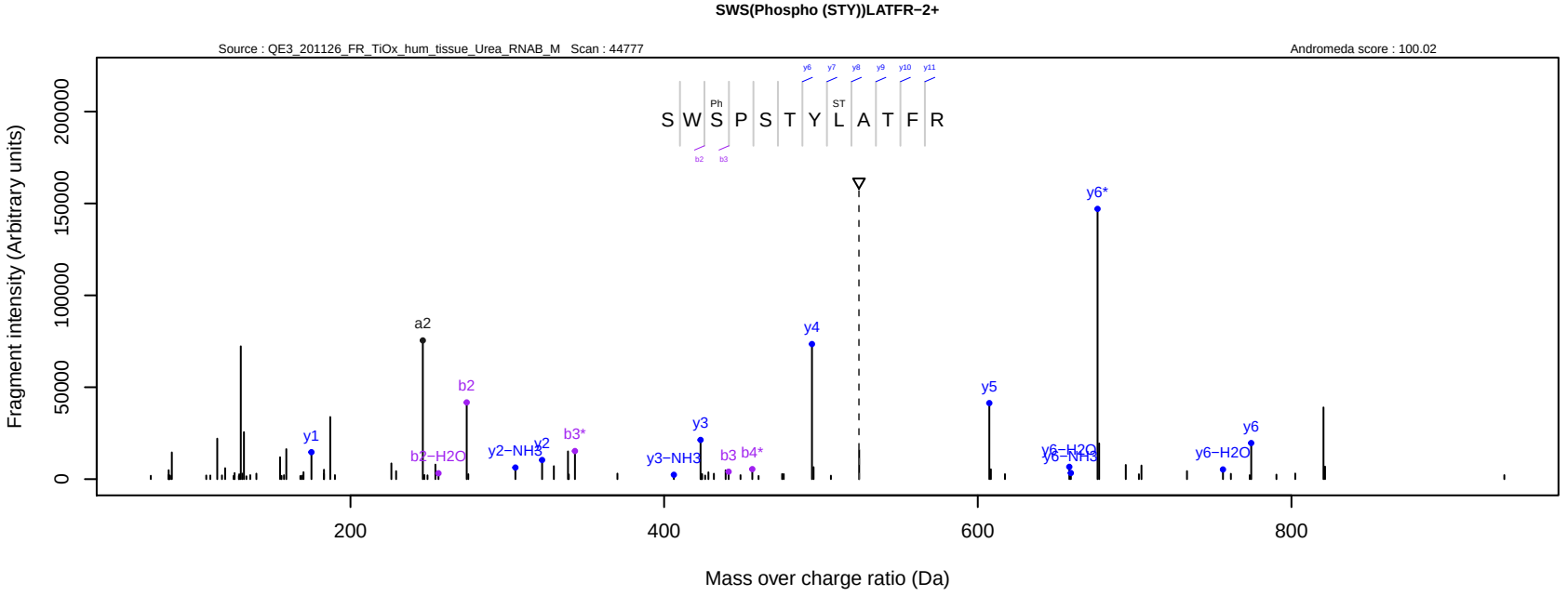

SPS(Phospho (STY))PTLGESLAPHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20224
Andromeda score : 100.11
S P S P S T Y P T L G E S L A P H K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TGSGS(Phospho (STY))PFAGNSPAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13667
Andromeda score : 100.11
T G S G S P S T Y P F A G N S P A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGMSSNQSISS(Phospho (STY))PVLDAVPRT(Phospho (STY))PSRER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29510
Andromeda score : 100.1
A G M S S N Q S I S S P S T Y P V L D A V P R T P S T Y P S R E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AGS(Phospho (STY))STPGDAPPAVAEVQGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23560
Andromeda score : 100.04
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

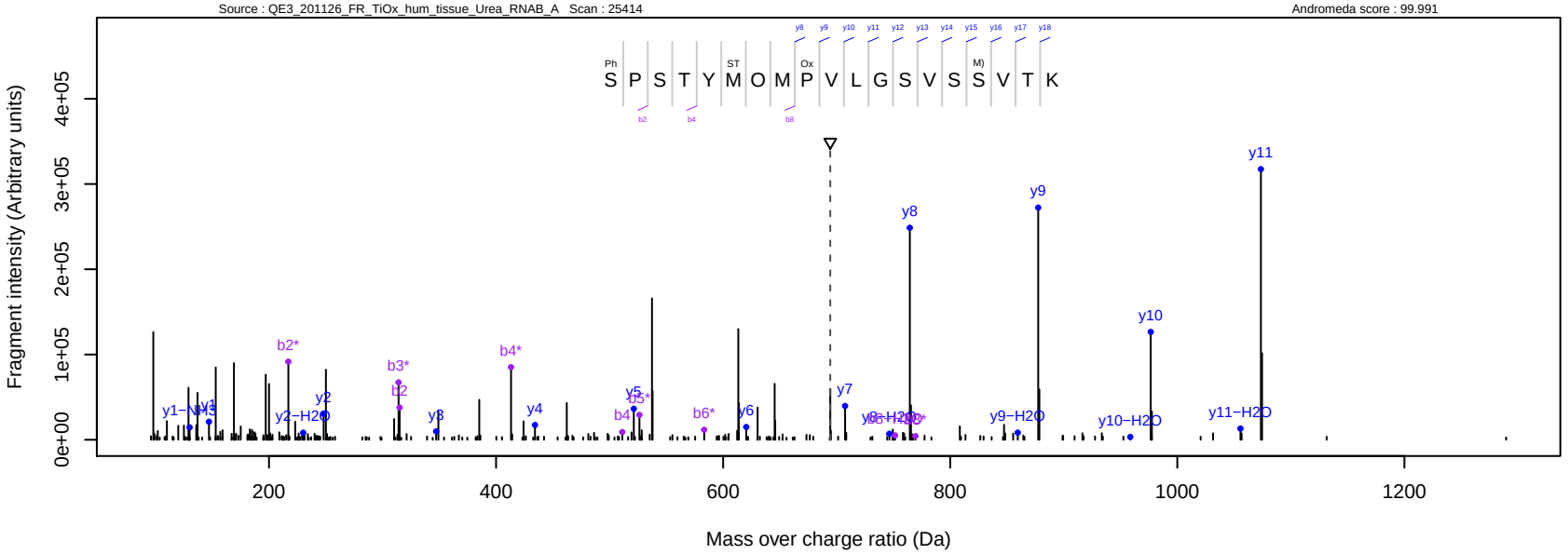

ISMPDLDLHLKS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33741
Andromeda score : 100.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SWS(Phospho (STY))LATFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44777
Andromeda score : 100.02
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25414

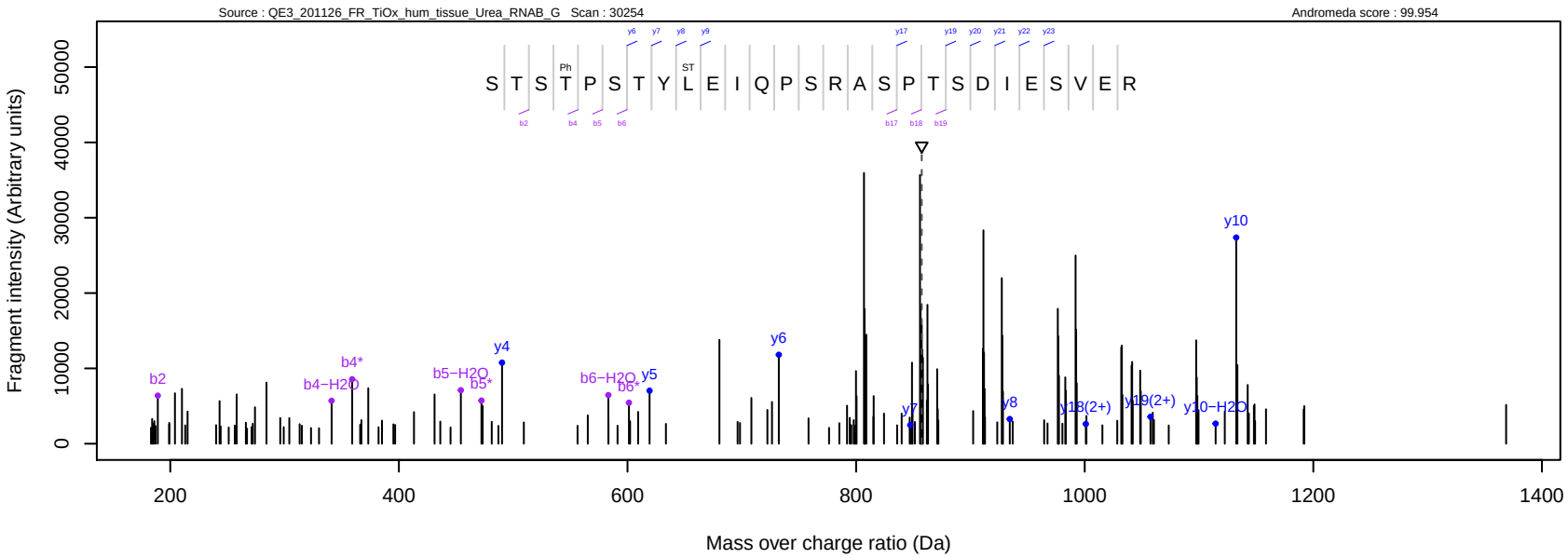
Andromeda score : 99.991



STST(Phospho (STY))LEIQPSRASPTSDIESVER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30254

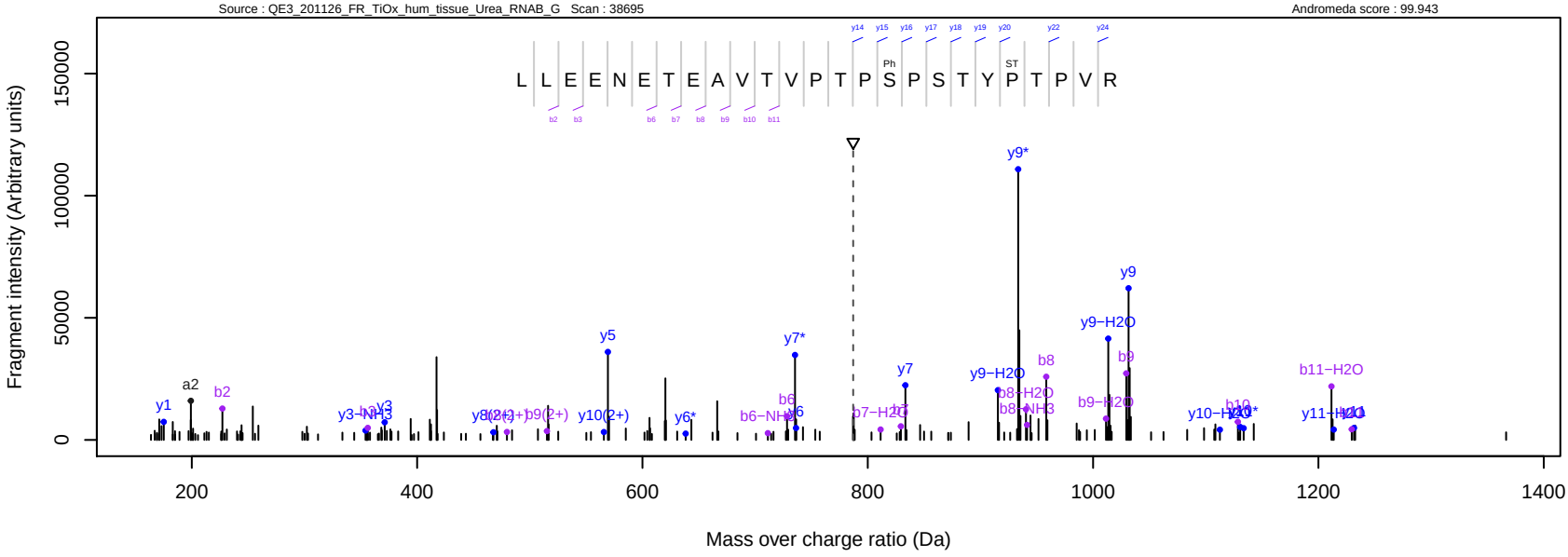
Andromeda score : 99.954

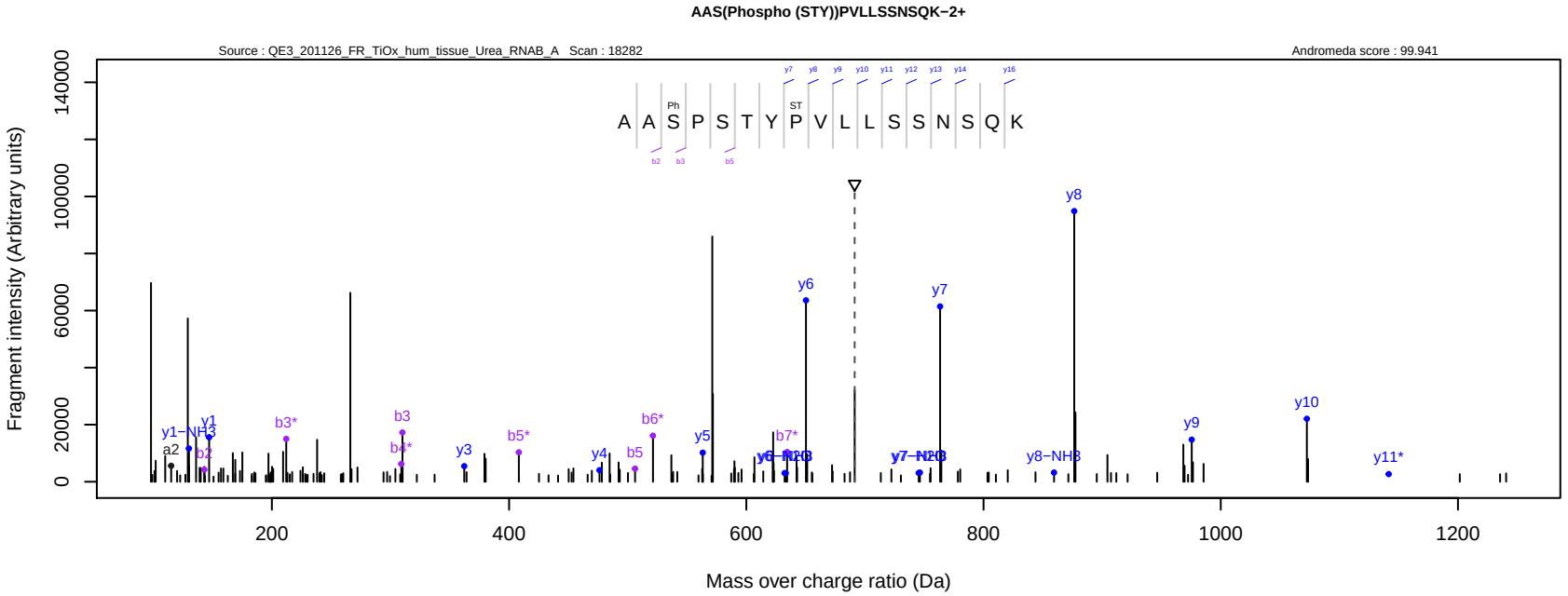


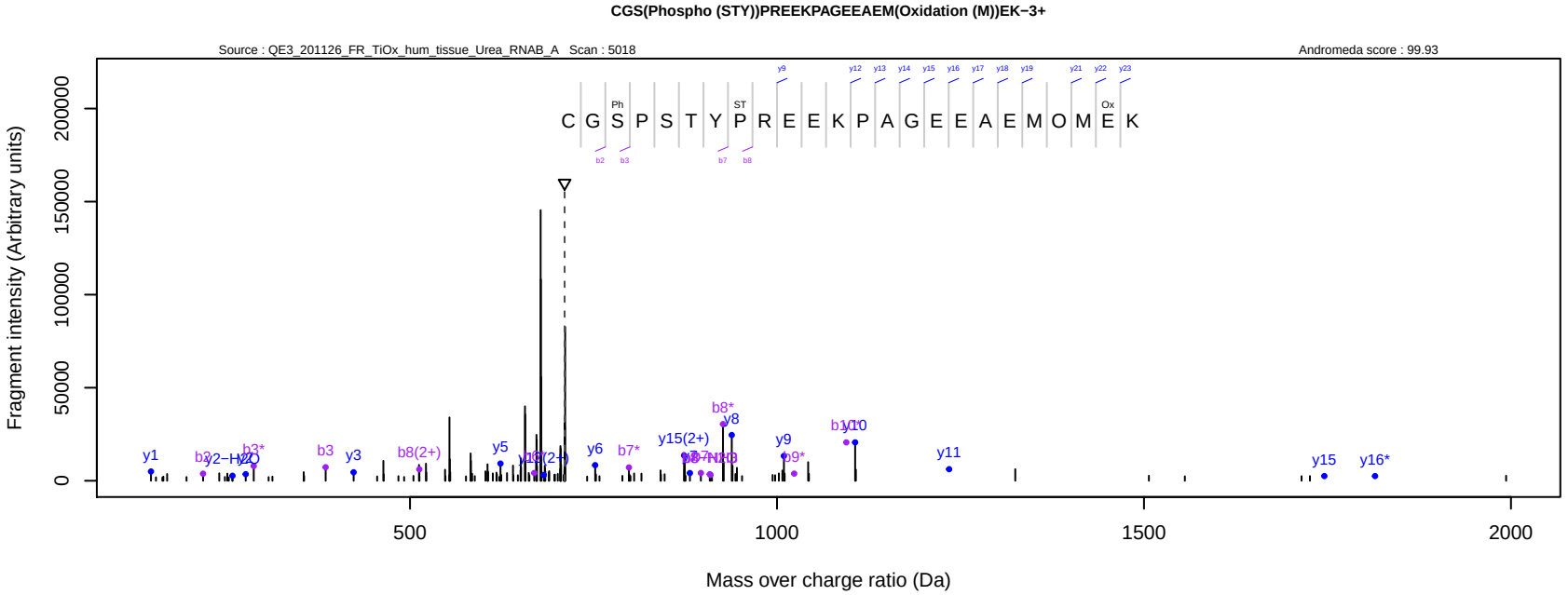
LLEENETEAVTVPTPS(Phospho (STY))PTPVR−3+

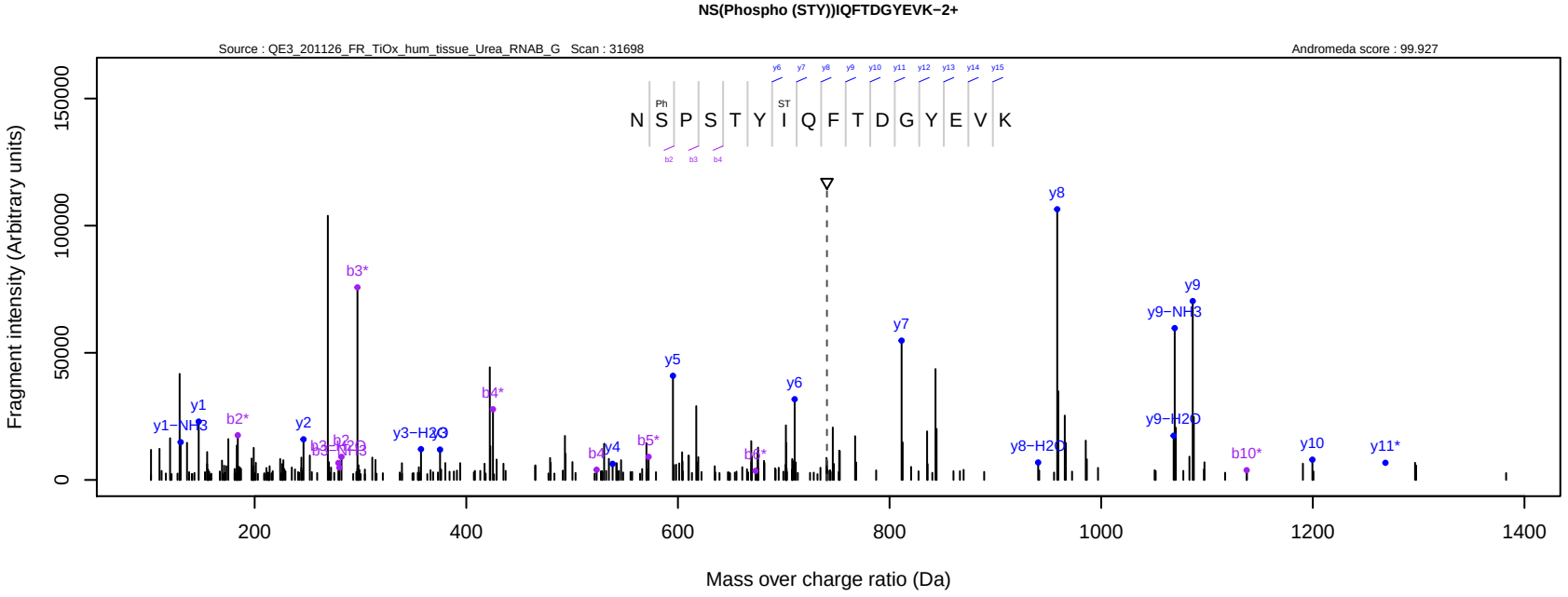
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38695

Andromeda score : 99.943




AAS(Phospho (STY))PVLLSSNSQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18282
Andromeda score : 99.941
A A S P S T Y P V L L S S N S Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

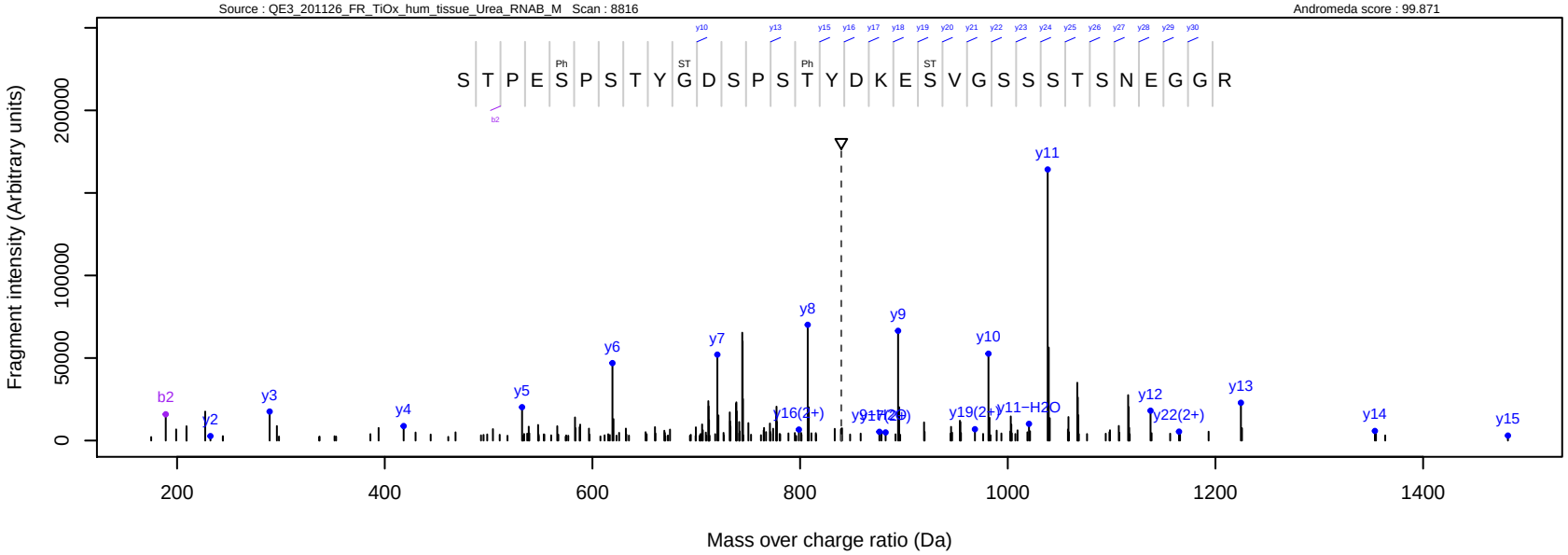

CGS(Phospho (STY))PREEKPAGEEAEM(Oxidation (M))EK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5018
Andromeda score : 99.93
C G S P S T Y P R E E K P A G E E A E M O M E K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NS(Phospho (STY))IQFTDGYEVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31698
Andromeda score : 99.927
N S P S T Y I Q F T D G Y E V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

STPES(Phospho (STY))GDS(Phospho (STY))DKESVGSSSTSNEGGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8816

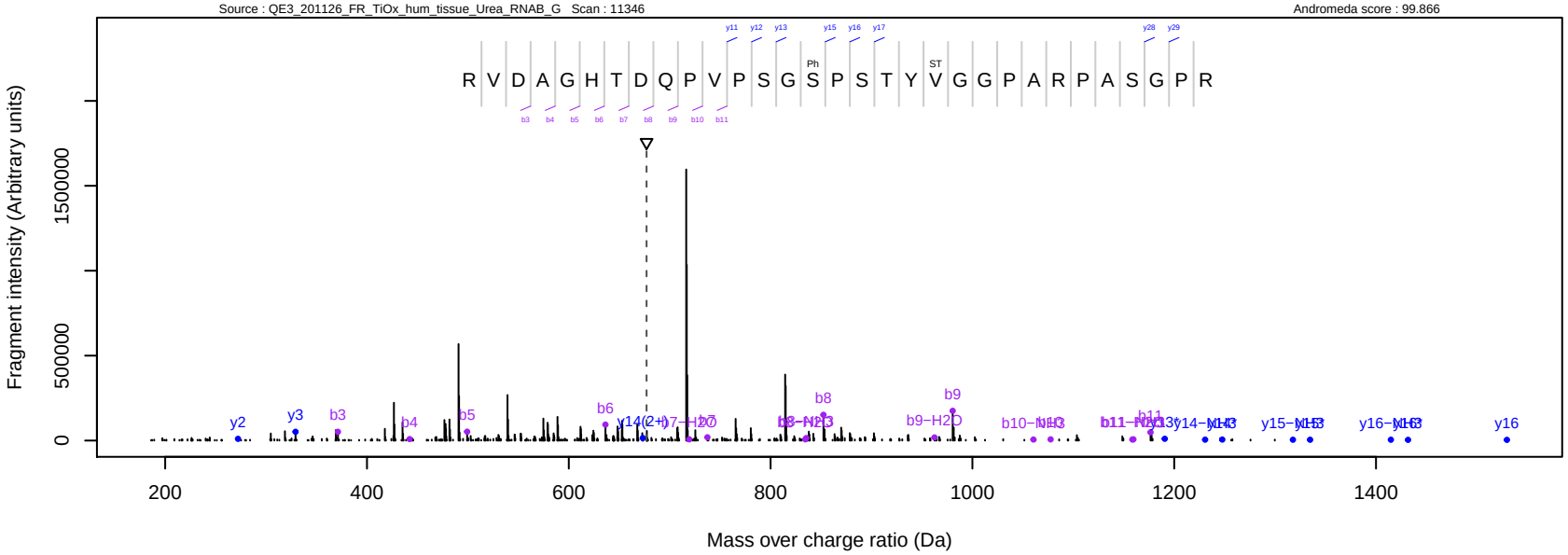
Andromeda score : 99.871



RVDAGHTDQPVPSGS(Phospho (STY))VGGPARPASGPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11346

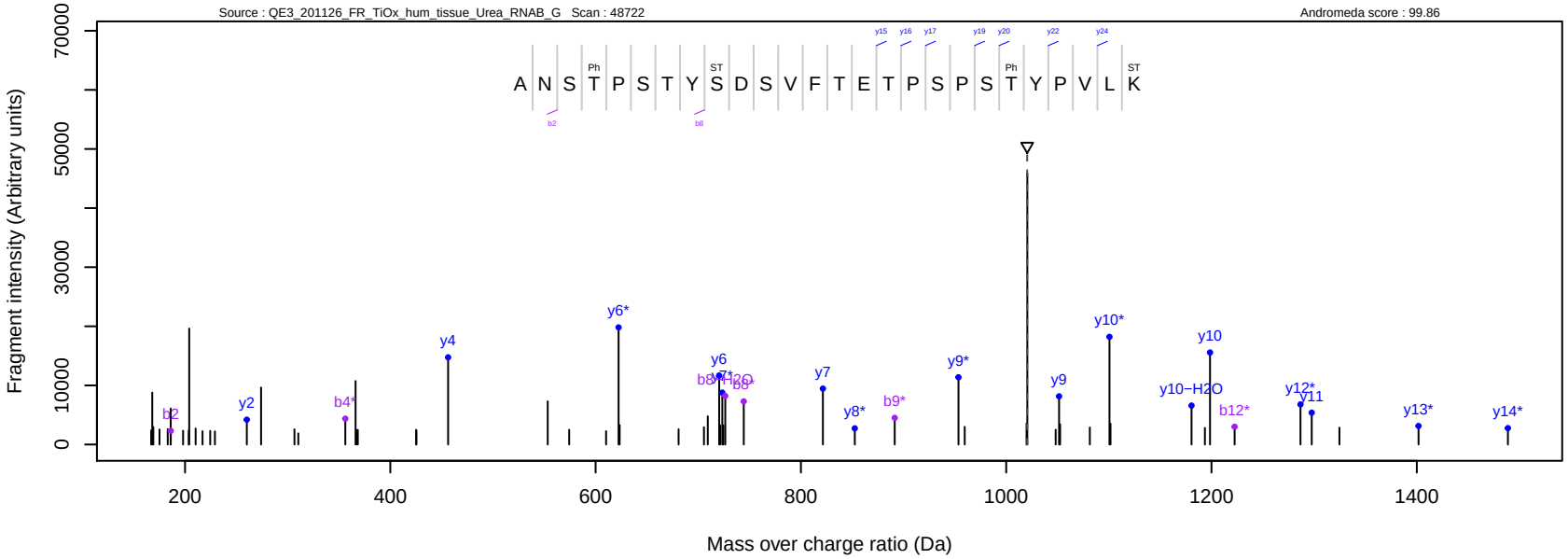
Andromeda score : 99.866

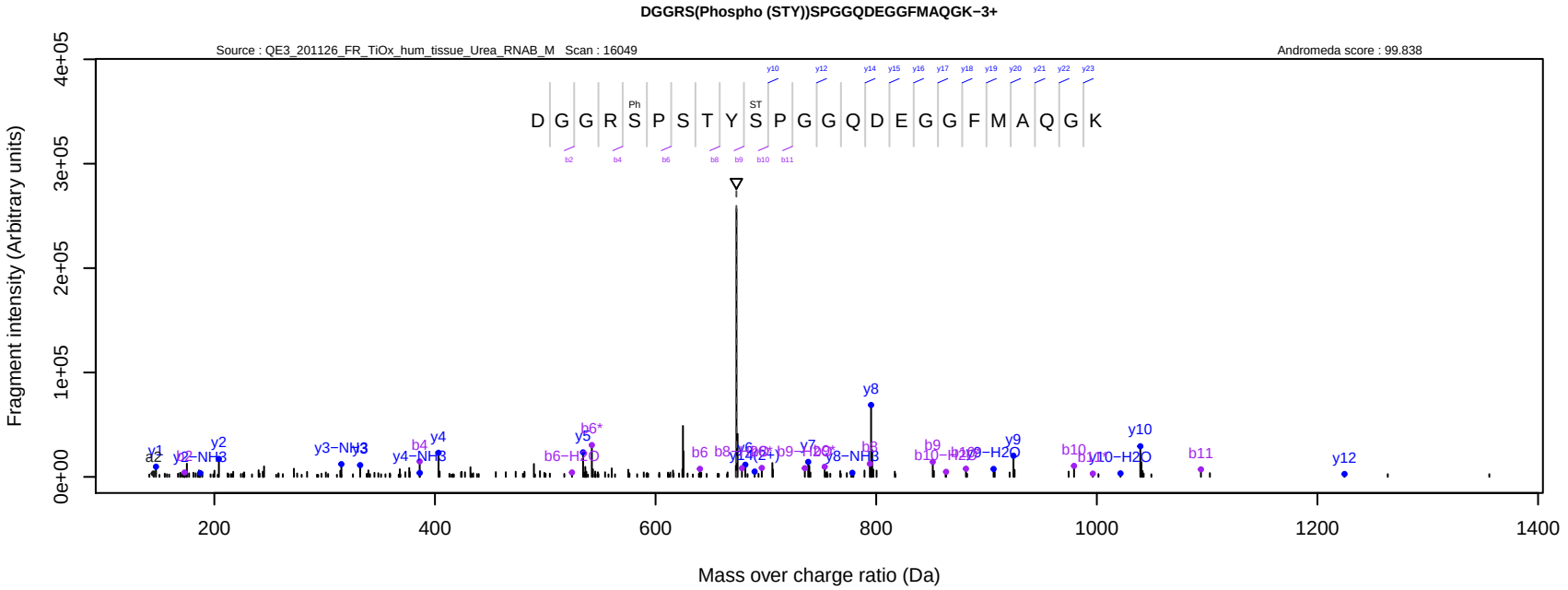


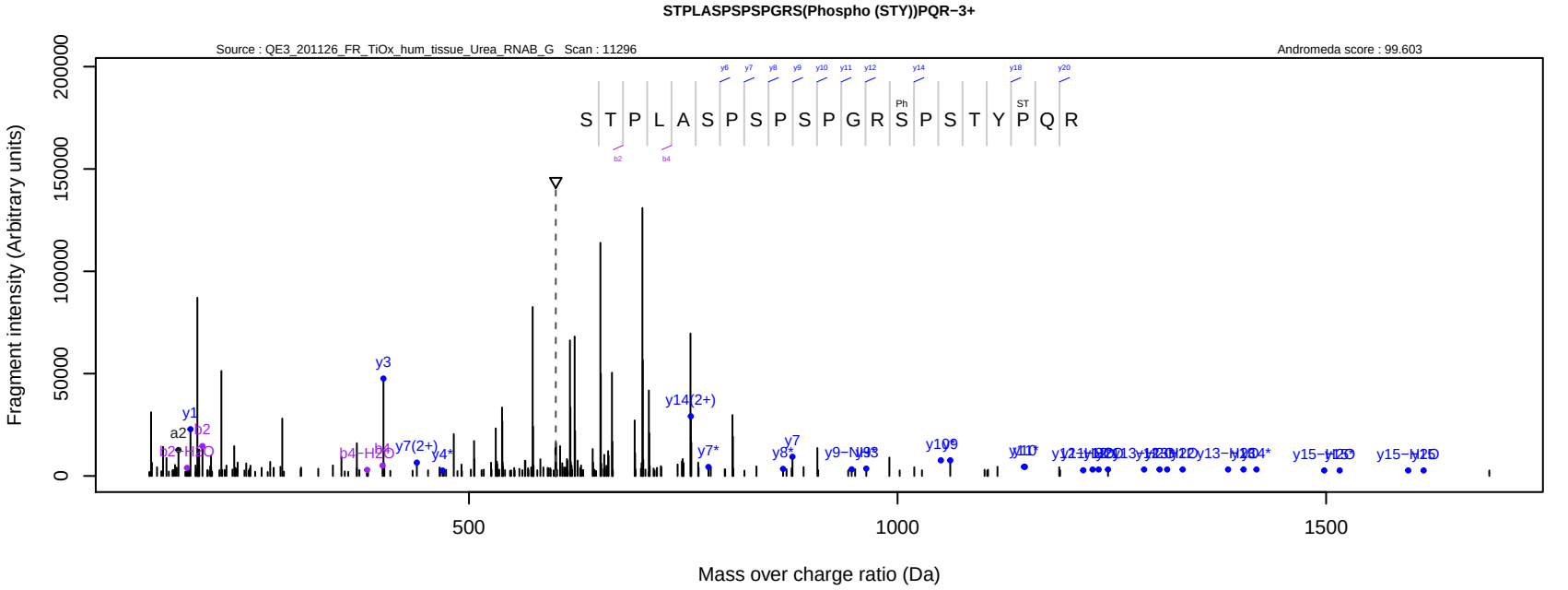
ANST(Phospho (STY))SDSVFTETPS(Phospho (STY))PVLK−2+

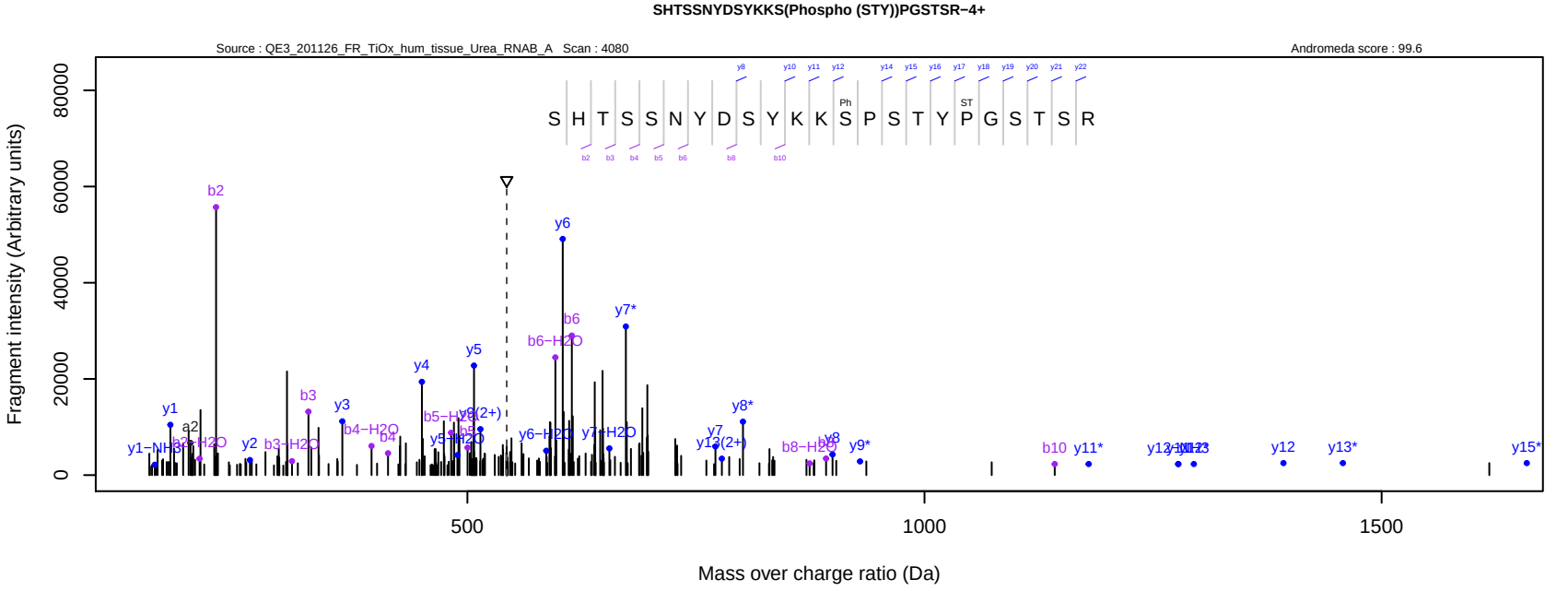
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48722

Andromeda score : 99.86




DGGRS(Phospho (STY))SPGGQDEGGFMAQGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16049
Andromeda score : 99.838
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

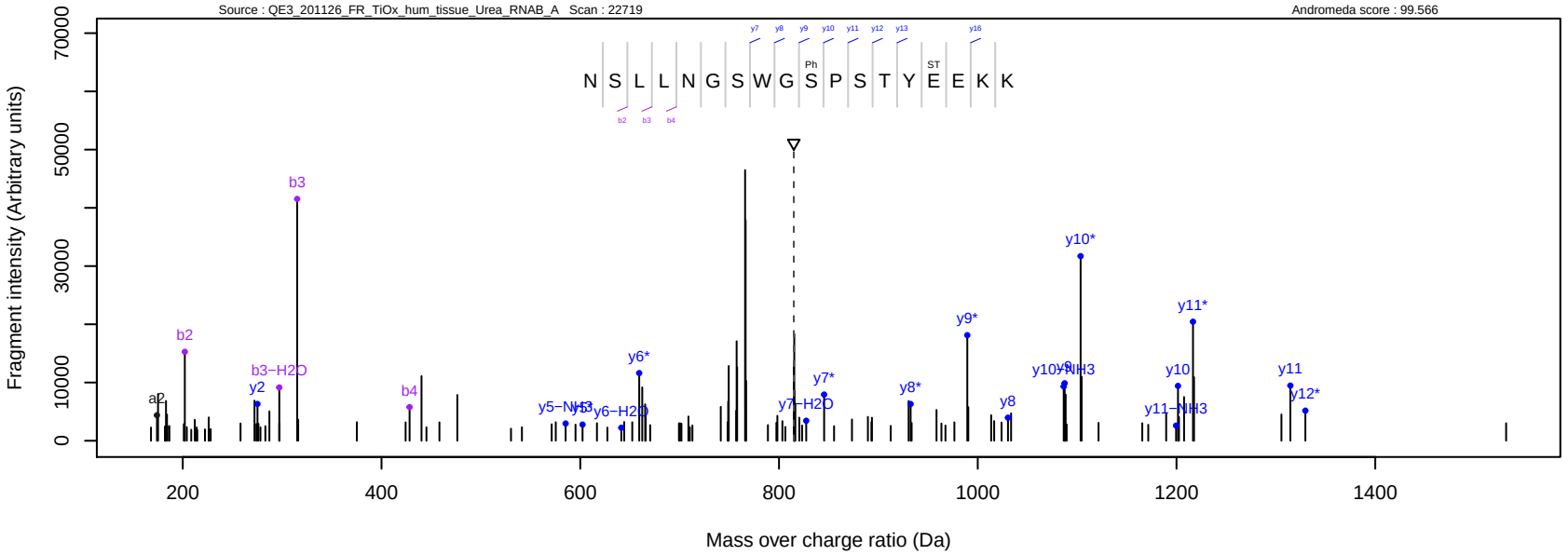

STPLASPSPSPGRS(Phospho (STY))PQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11296
Andromeda score : 99.603
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SHTSSNYDSYKKS(Phospho (STY))PGSTSR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4080
Andromeda score : 99.6
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NSLLNGSWGS(Phospho (STY))EEKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22719

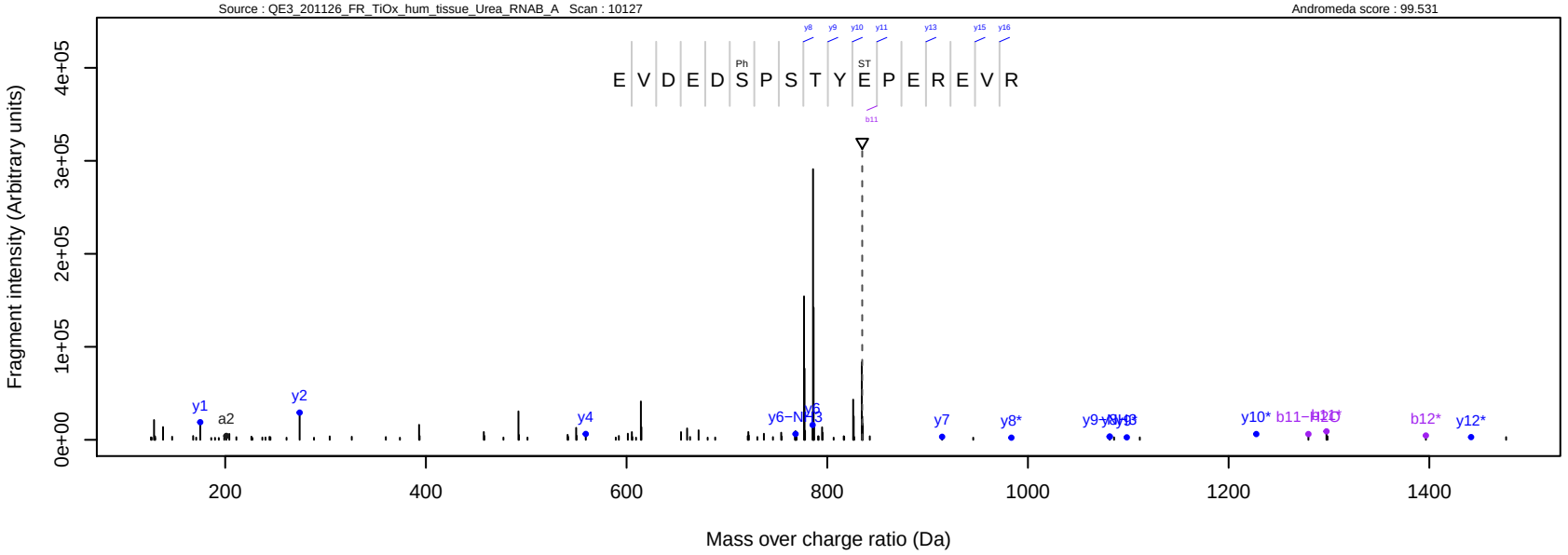
Andromeda score : 99.566



EVDEDS(Phospho (STY))EPEREVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10127

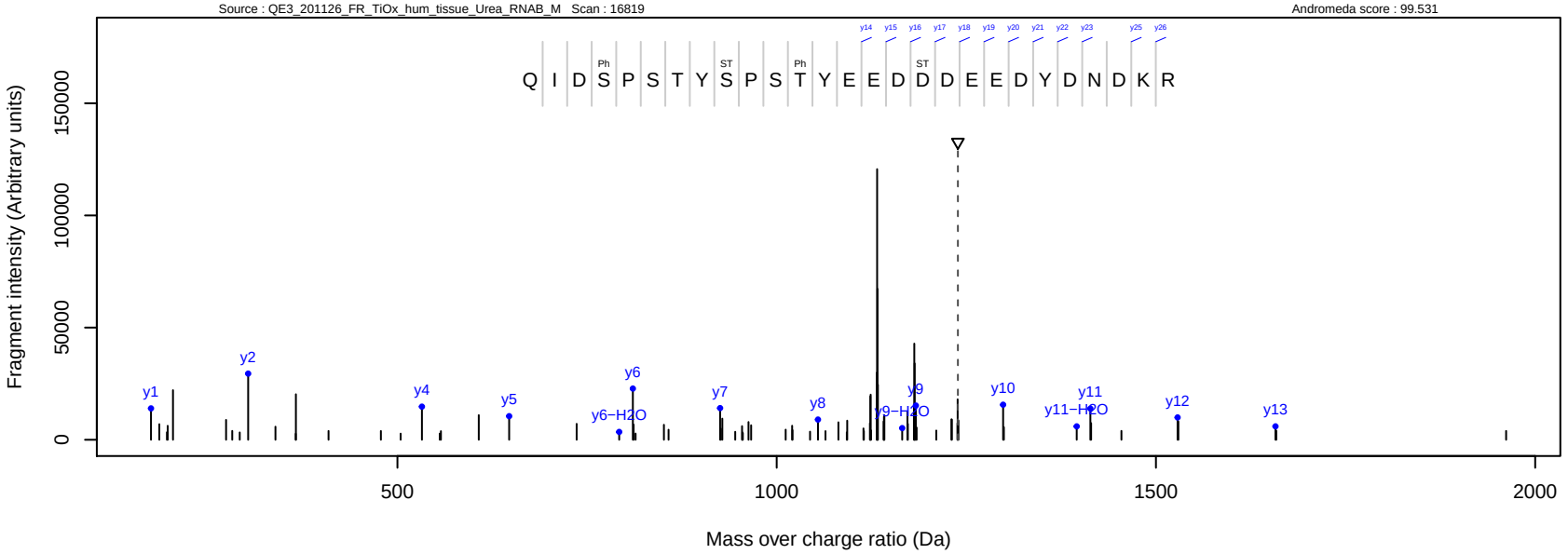
Andromeda score : 99.531

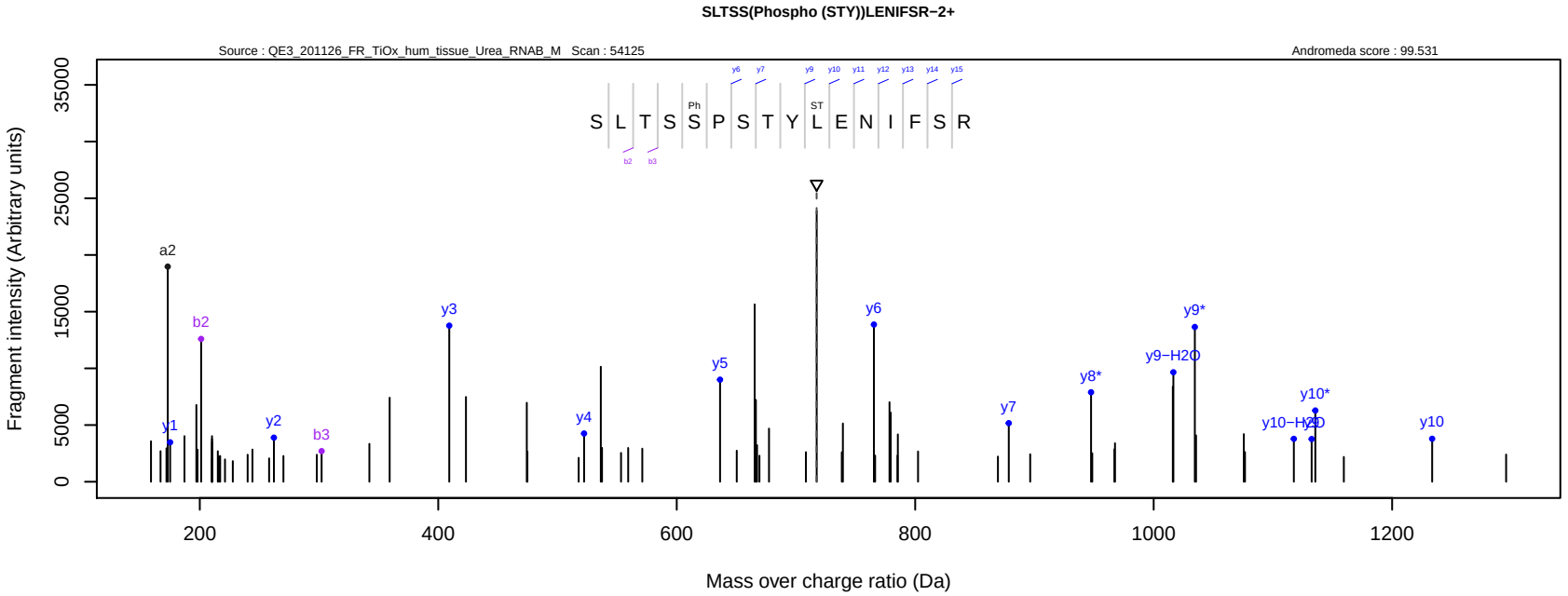


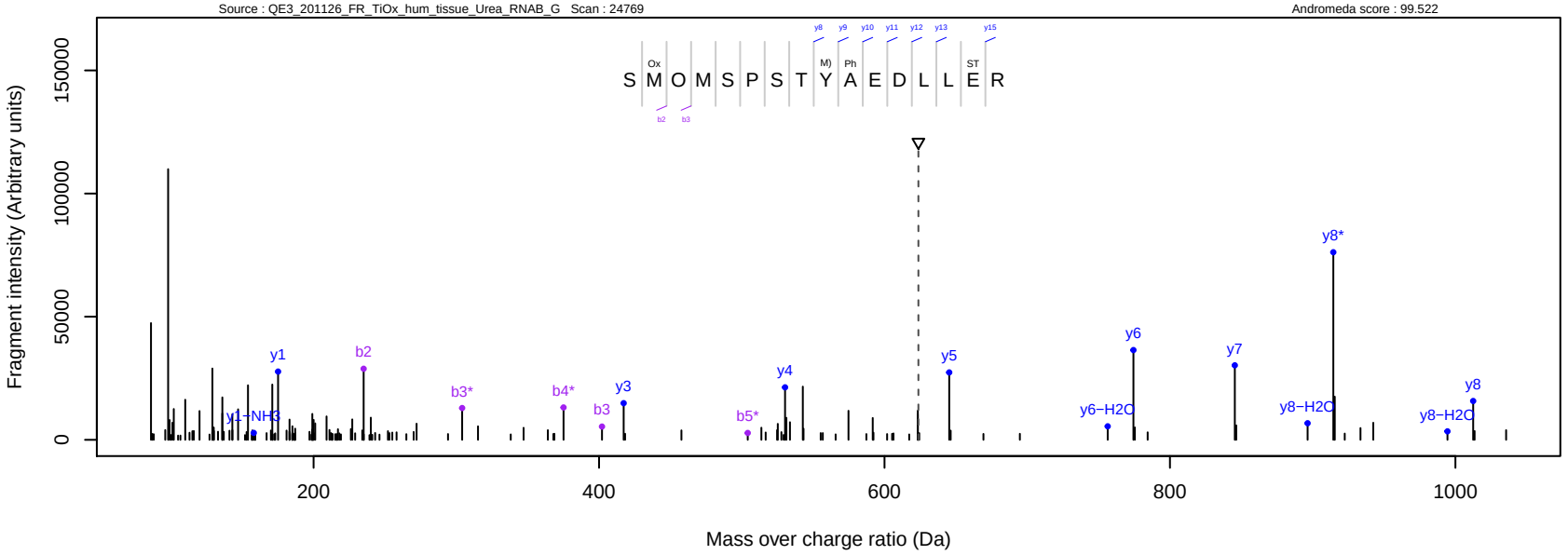
QIDS(Phospho (STY))S(Phospho (STY))EEDDDEEDYDNDKR−2+

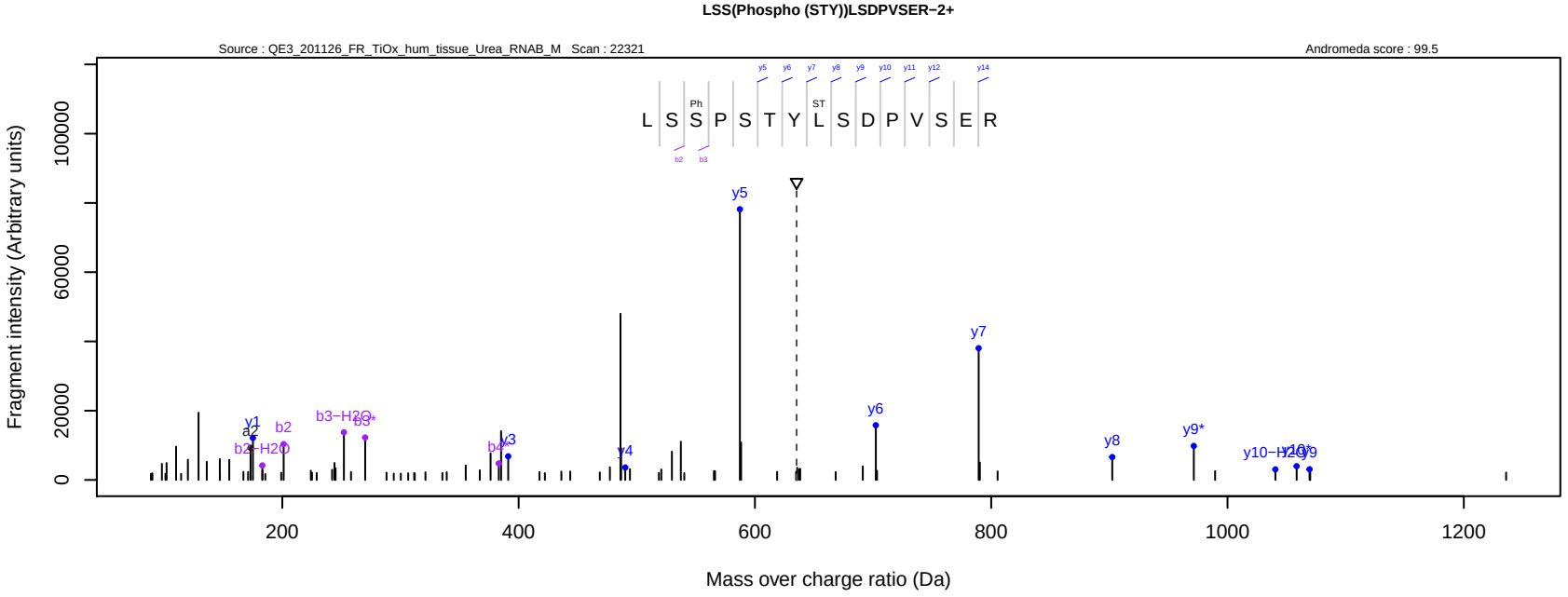
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16819

Andromeda score : 99.531




SLTSS(Phospho (STY))LENIFSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54125
Andromeda score : 99.531
S L T S S P S T Y L E N I F S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

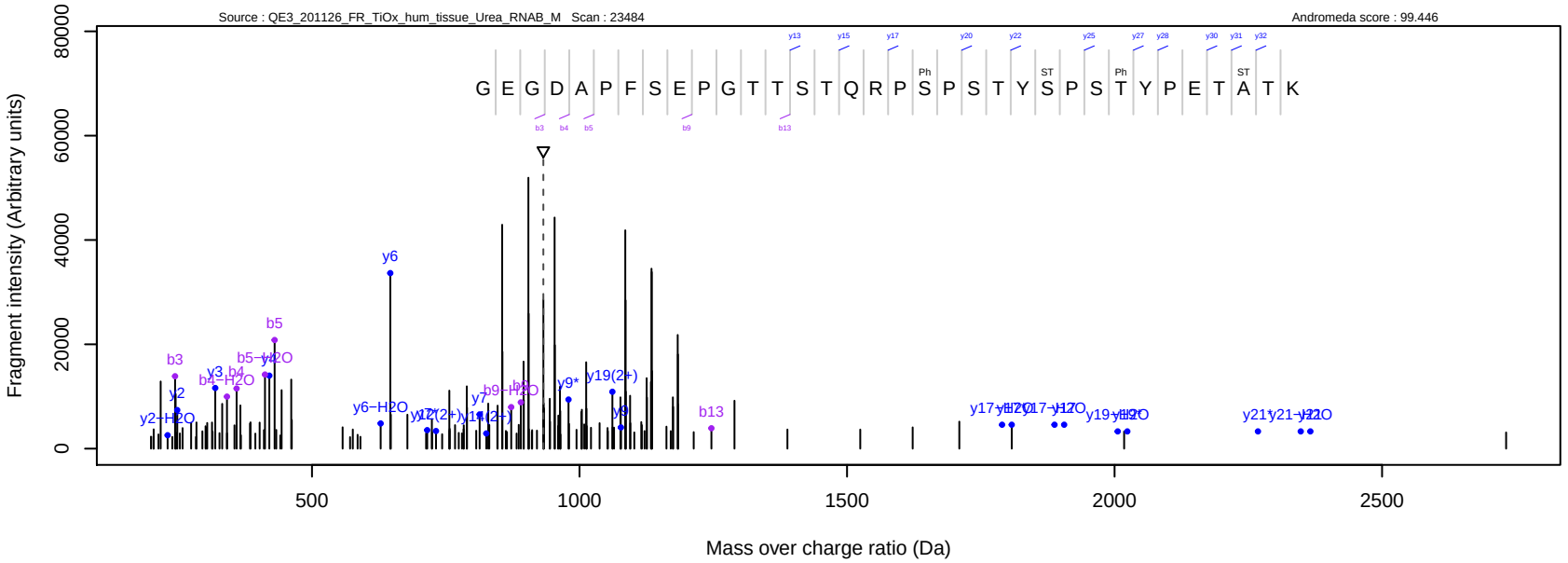

SM(Oxidation (M))S(Phospho (STY))AEDLLER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24769
Andromeda score : 99.522
S M O M S P S T Y A E D L L E R
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSS(Phospho (STY))LSDPVSER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22321
Andromeda score : 99.5
L S S P S T Y L S D P V S E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GEGDAPFSEPGTTSTQRPS(Phospho (STY))S(Phospho (STY))PETATK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23484

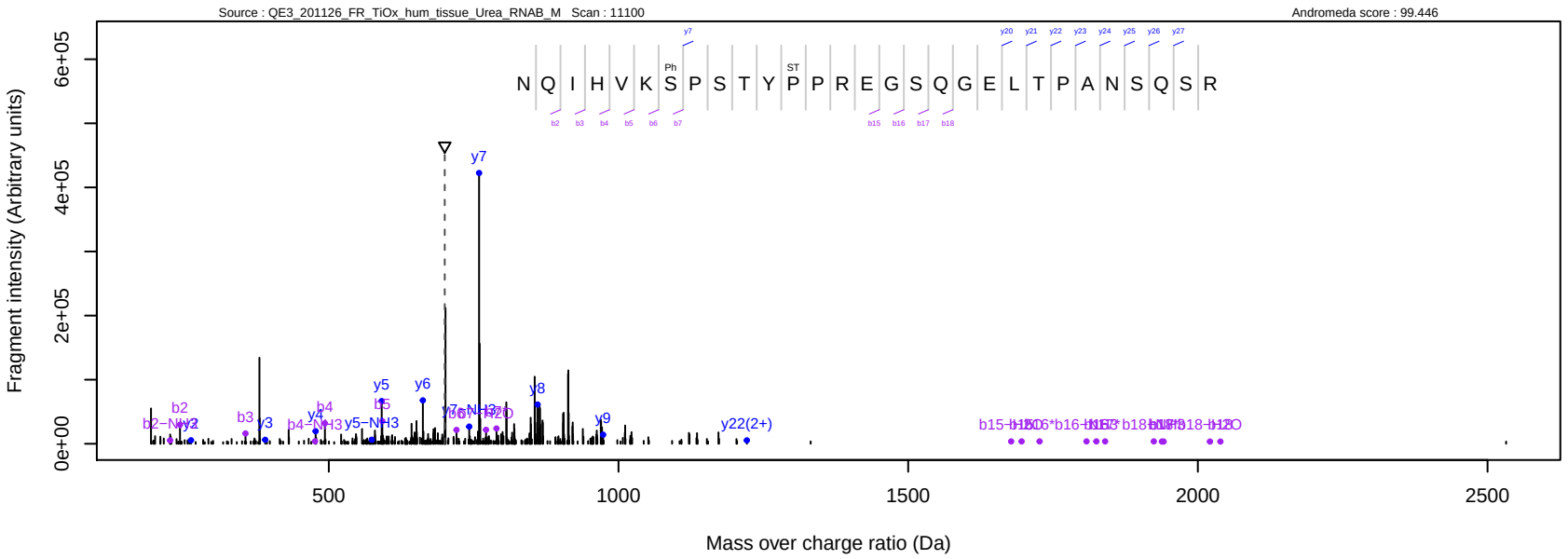
Andromeda score : 99.446



NQIHVKS(Phospho (STY))PPREGSQGELTPANSQSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11100

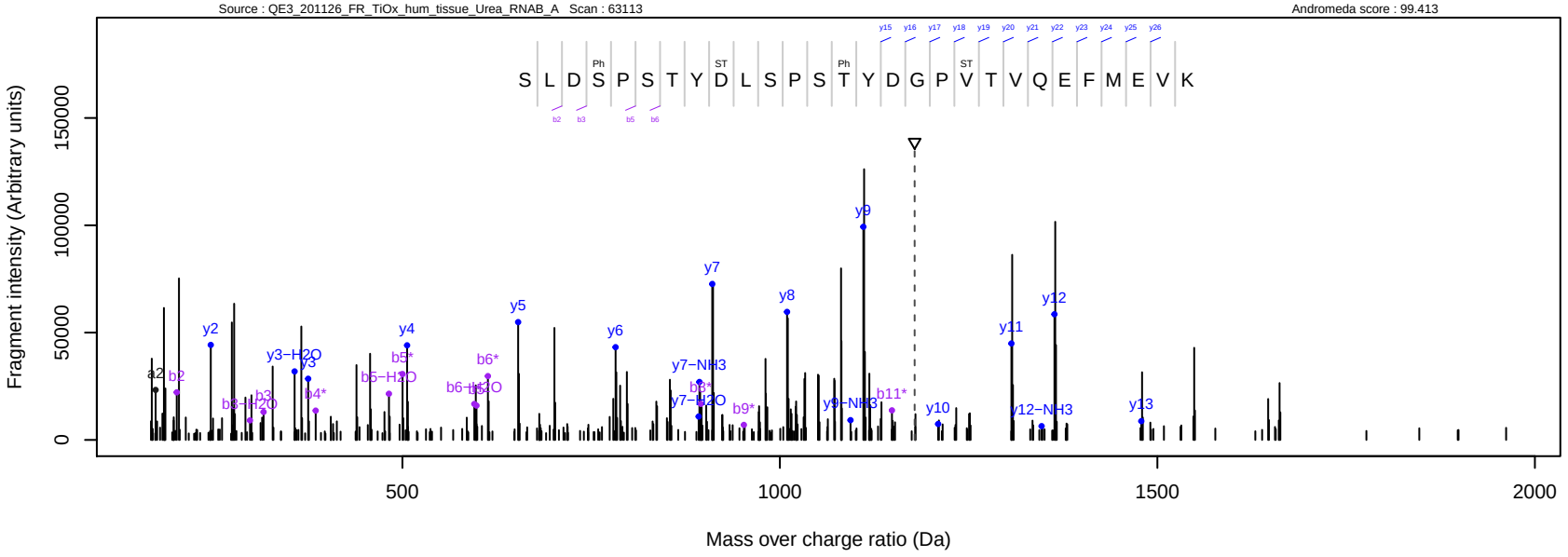
Andromeda score : 99.446



SLDS(Phospho (STY))DLS(Phospho (STY))DGPVTVQEFMEVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 63113

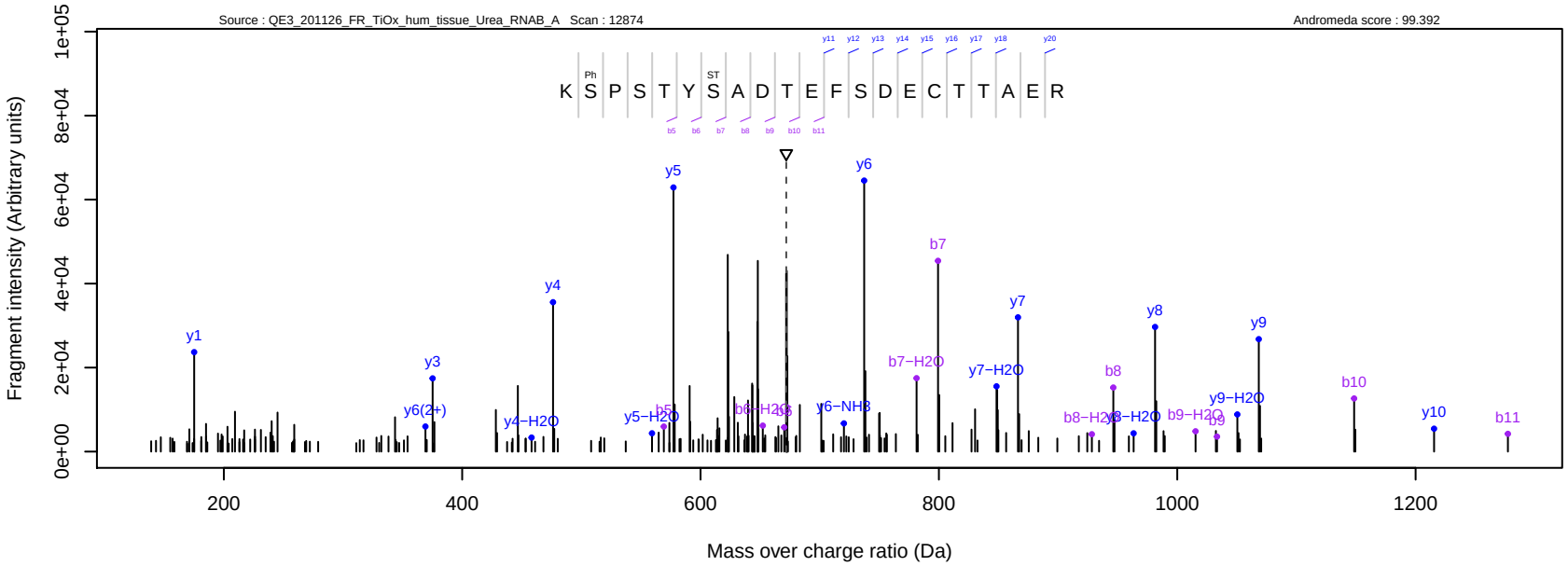
Andromeda score : 99.413



KS(Phospho (STY))SADTEFSDECTTAER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12874

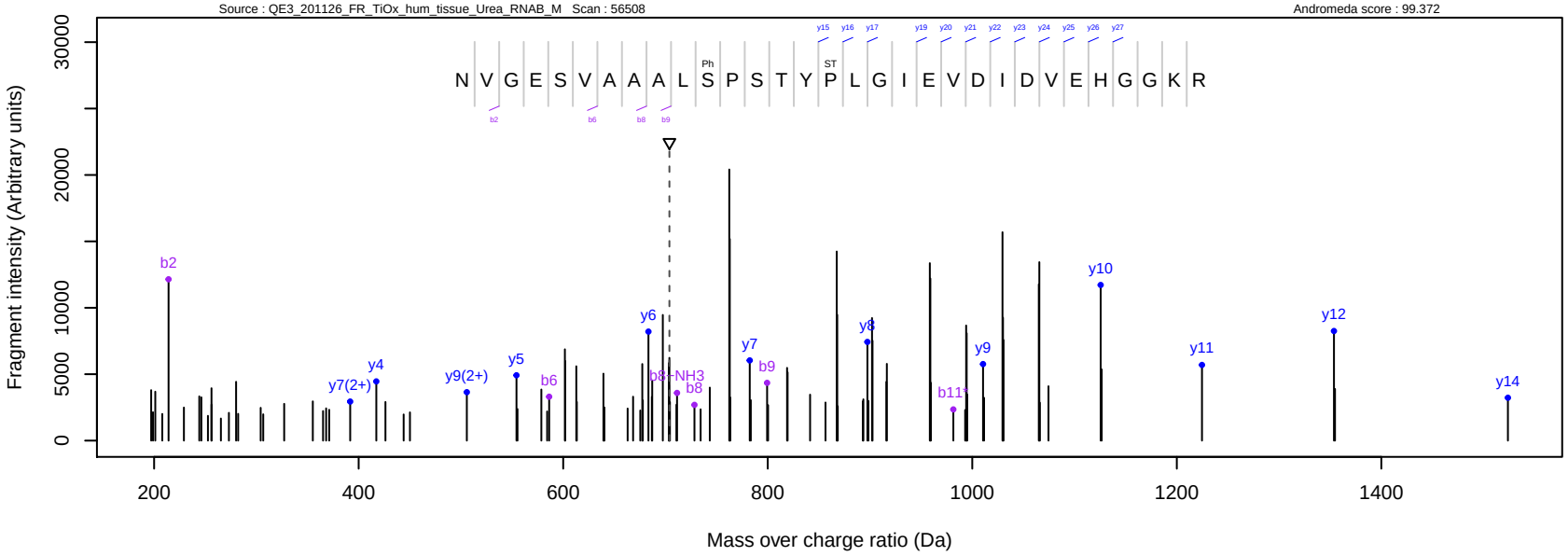
Andromeda score : 99.392



NVGESVAAALS(Phospho (STY))PLGIEVDIDVEHGGKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56508

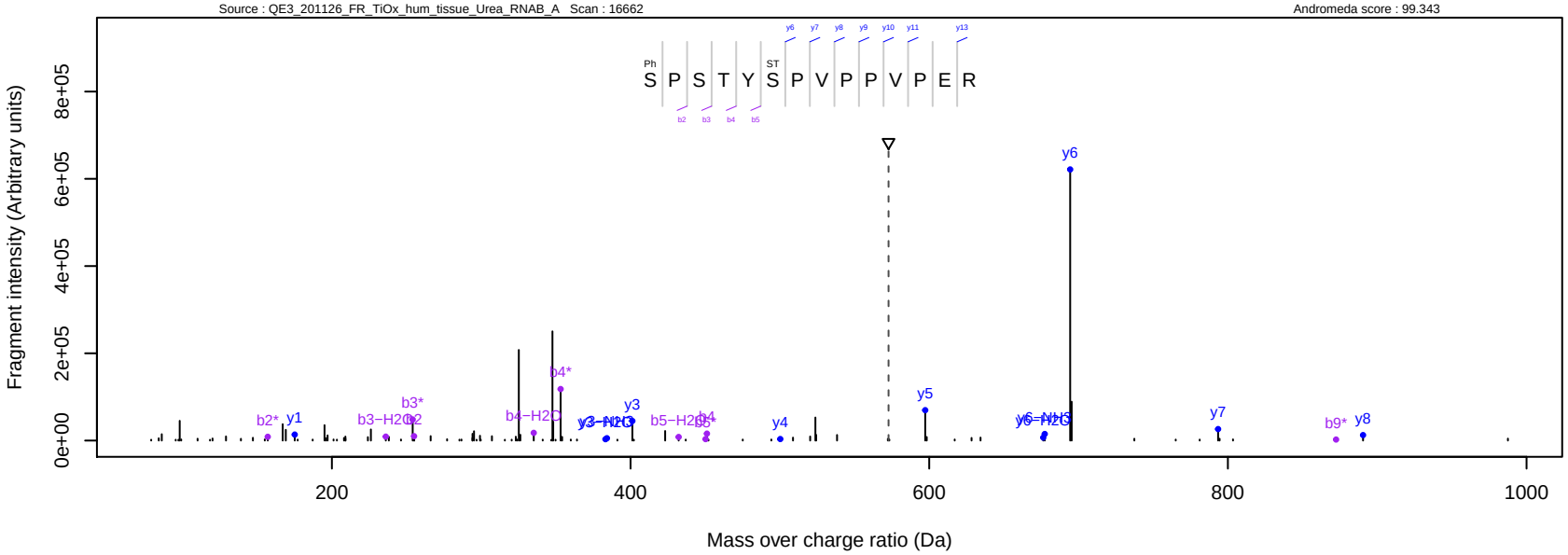
Andromeda score : 99.372

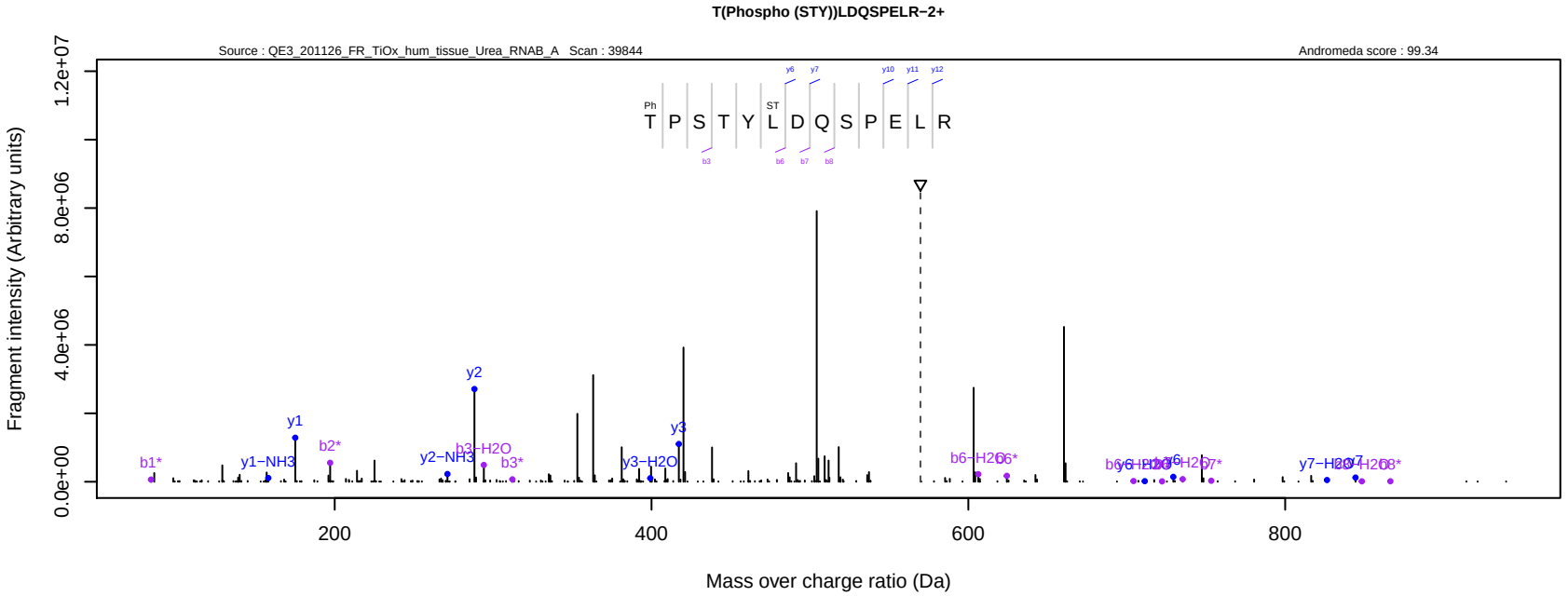


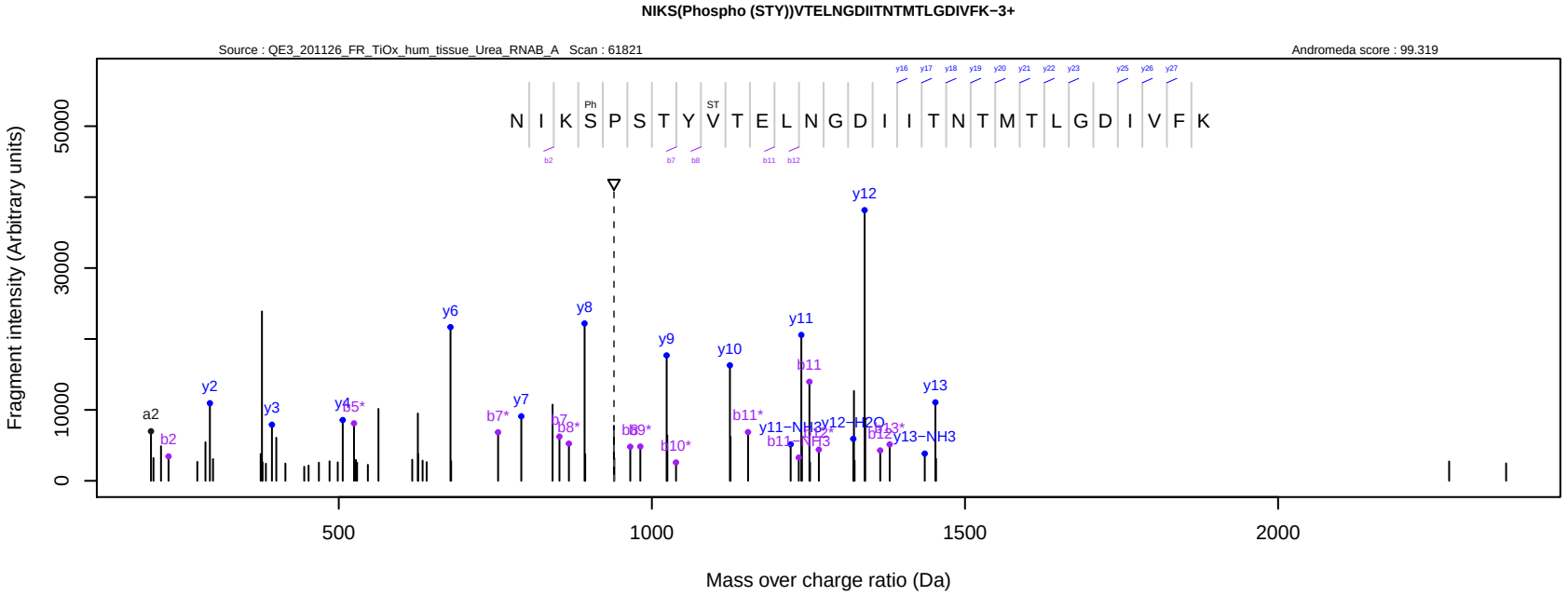
S(Phospho (STY))SPVPPVPER−2+

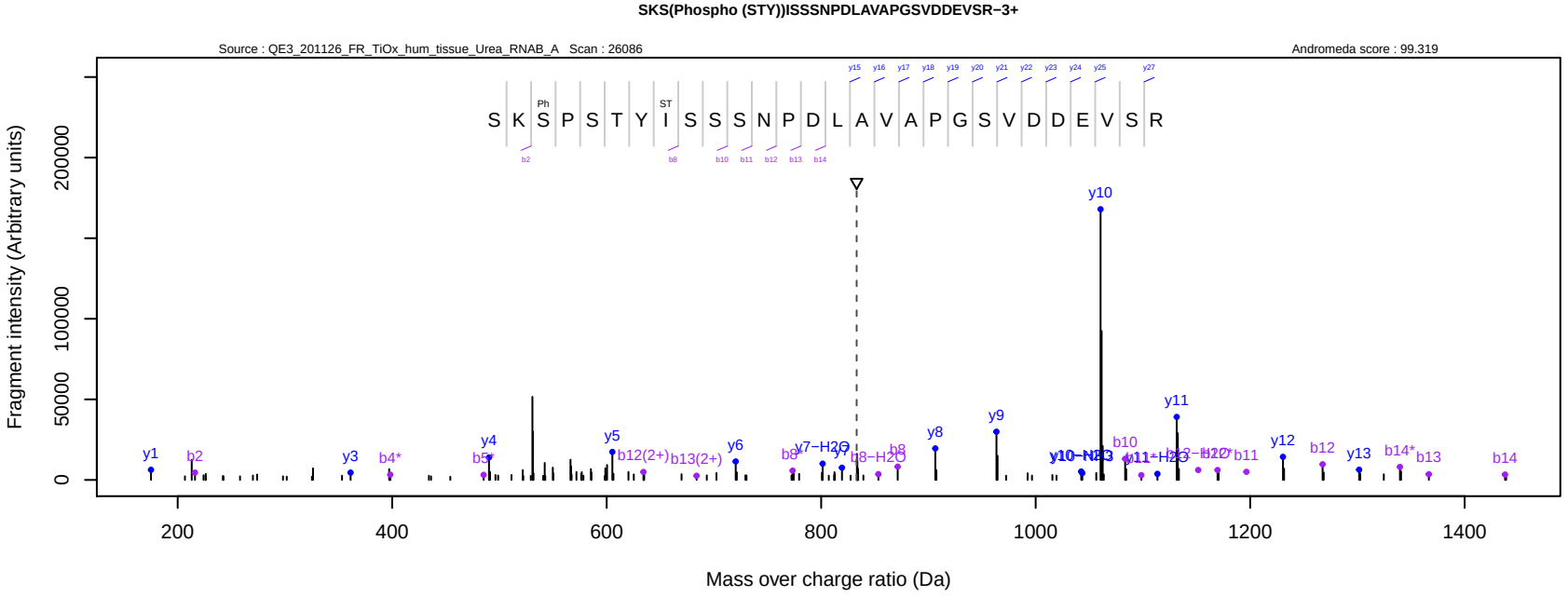
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16662

Andromeda score : 99.343

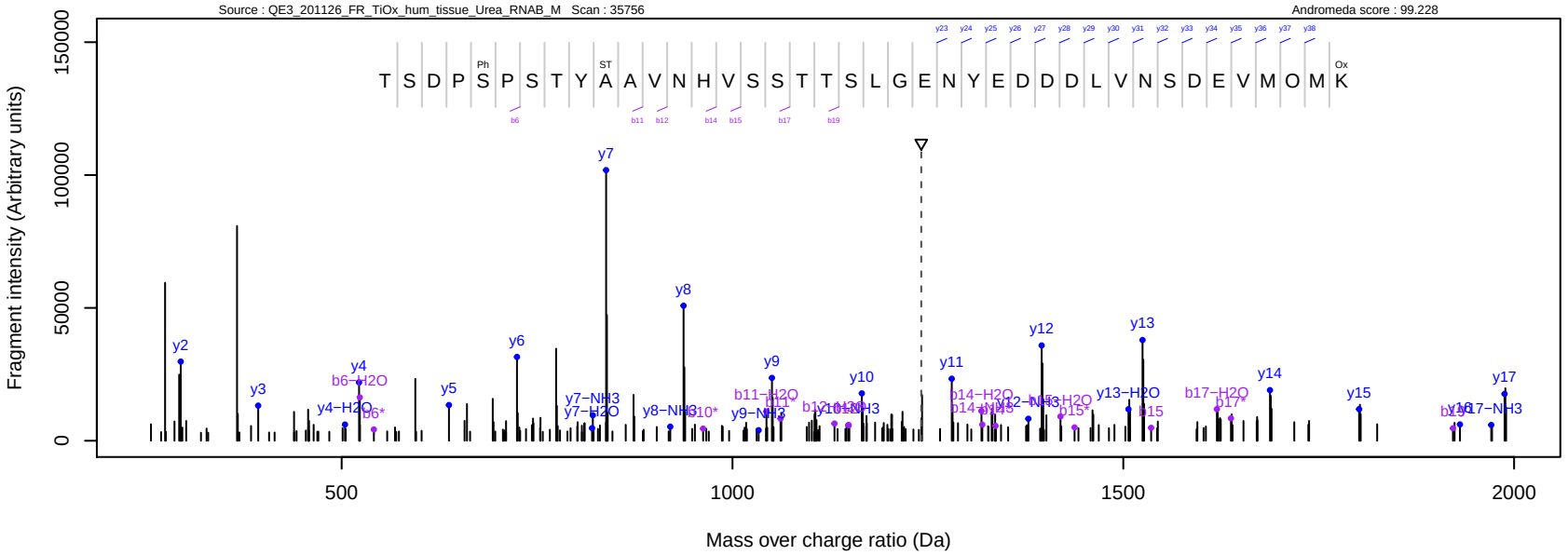



T(Phospho (STY))LDQSPELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39844
Andromeda score : 99.34
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

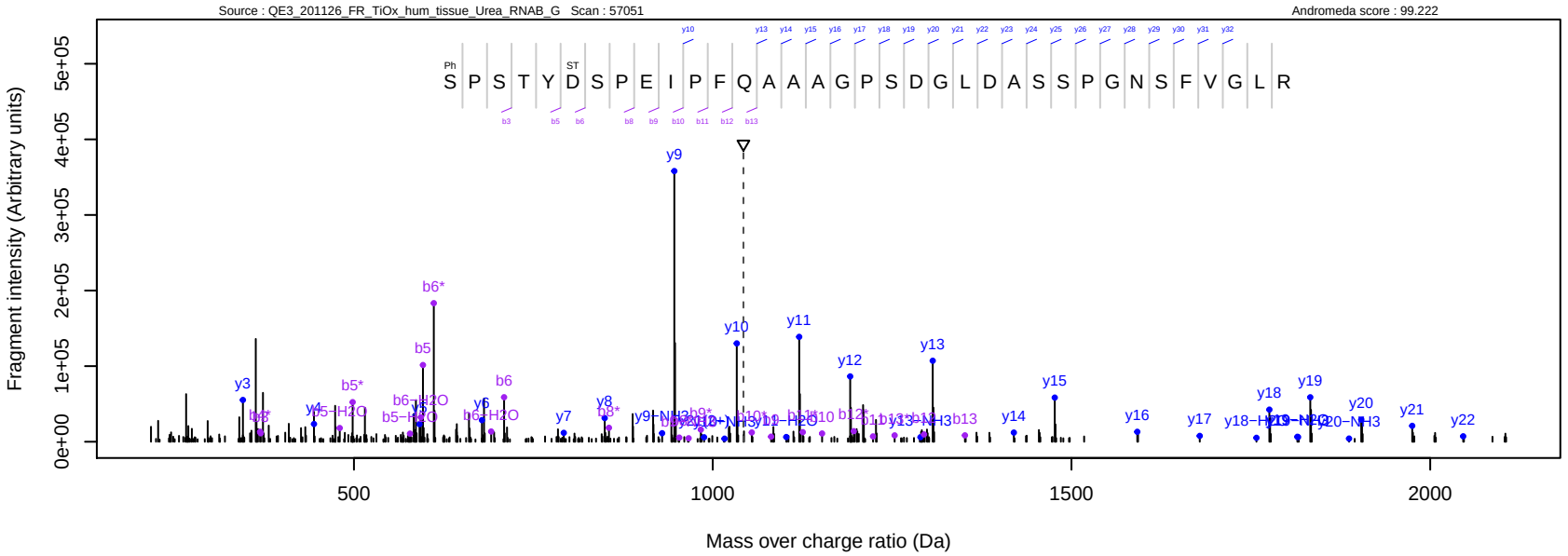

NIKS(Phospho (STY))VTELNGDIITNTMTLGDIVFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61821
Andromeda score : 99.319
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKS(Phospho (STY))ISSSNPDLAVAPGSVDDEVSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26086
Andromeda score : 99.319
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

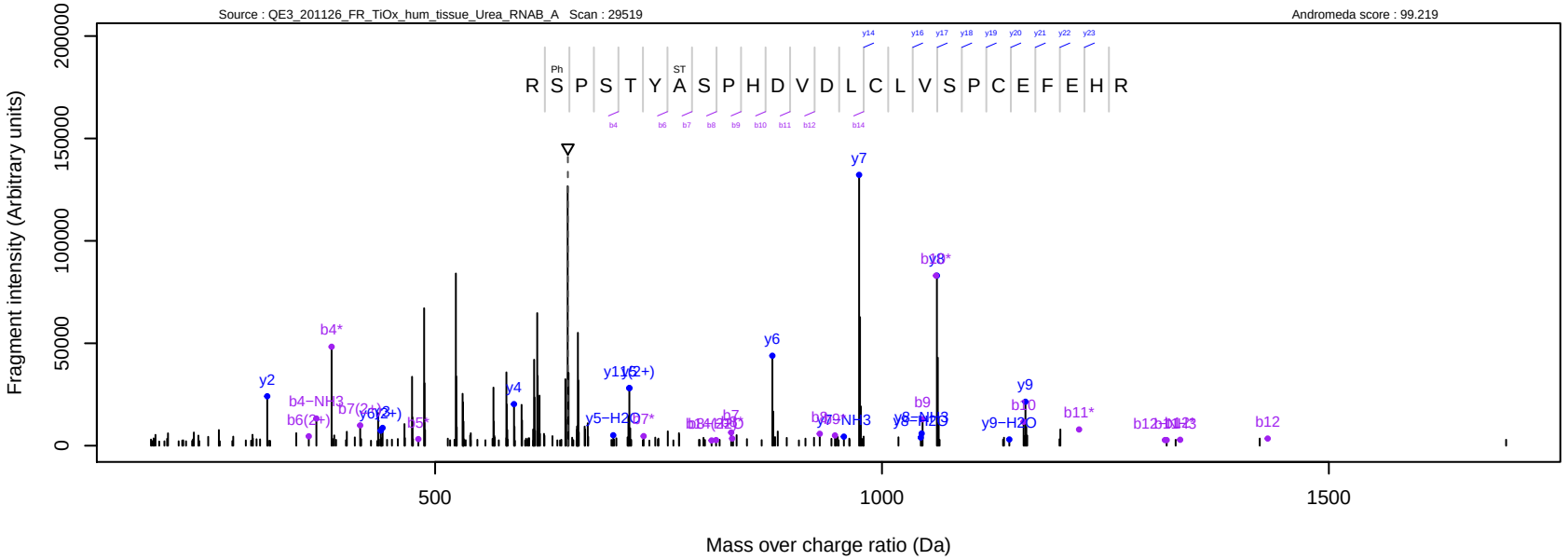
TSDPS(Phospho (STY))AAVNHVSSTTSLGENYEDDDLVNSDEVM(Oxidation (M))K−3+



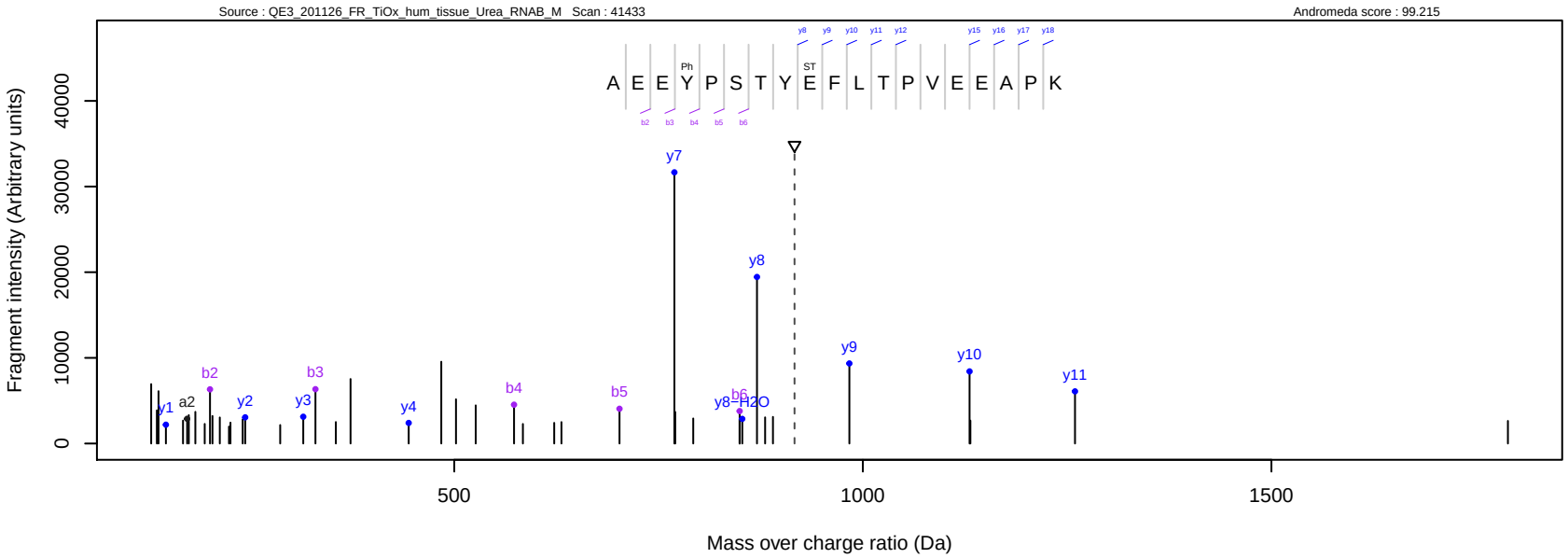
S(Phospho (STY))DSPEIPFQAAAGPSDGLDASSPGNSFVGLR−3+



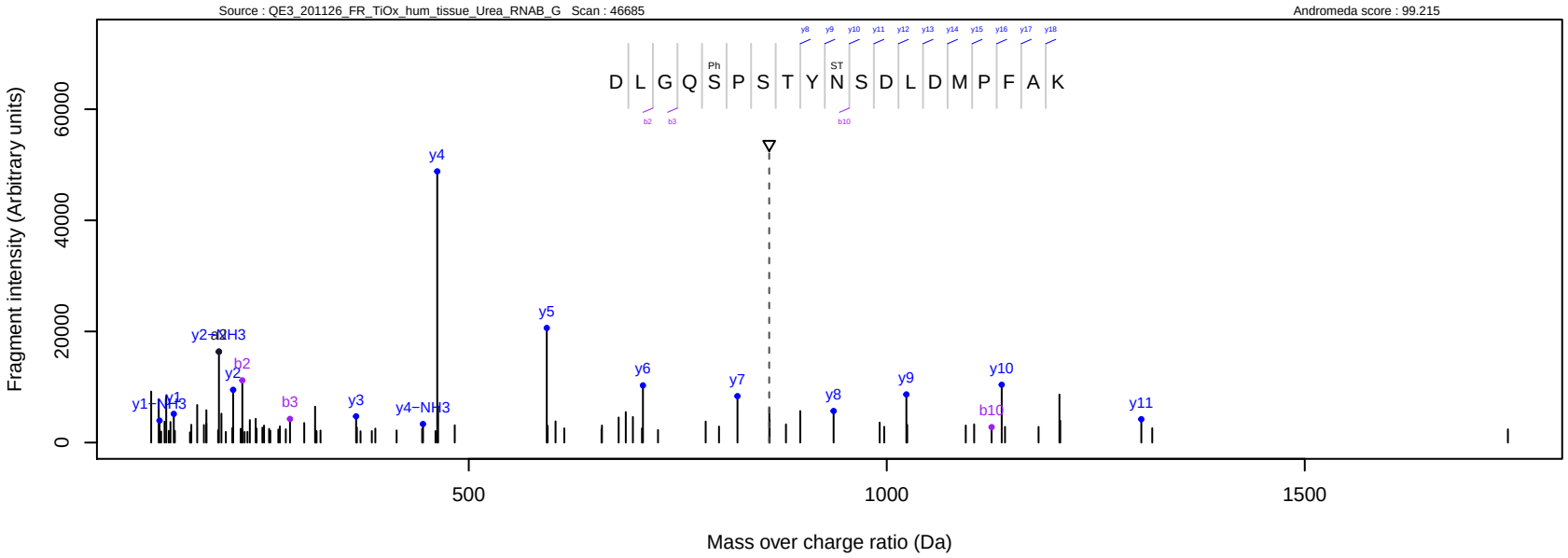
RS(Phospho (STY))ASPHDVDLCLVSPCEFEHR−4+



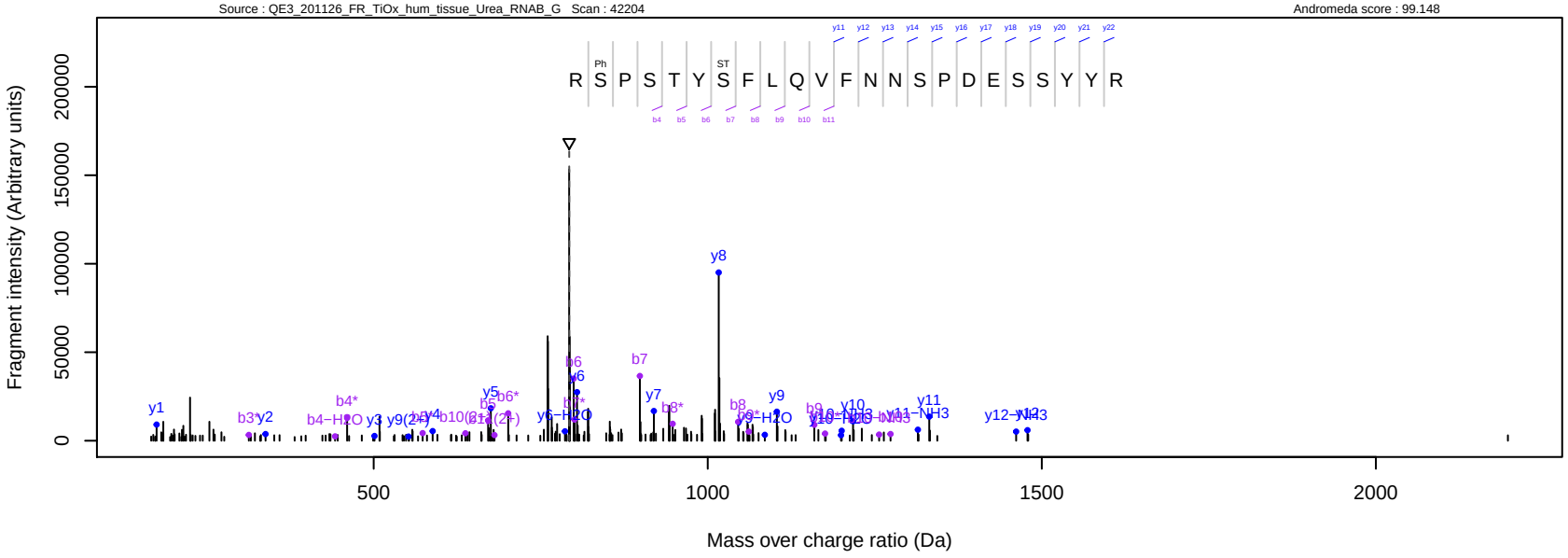
AEEY(Phospho (STY))EFLTPVEEAPK−2+

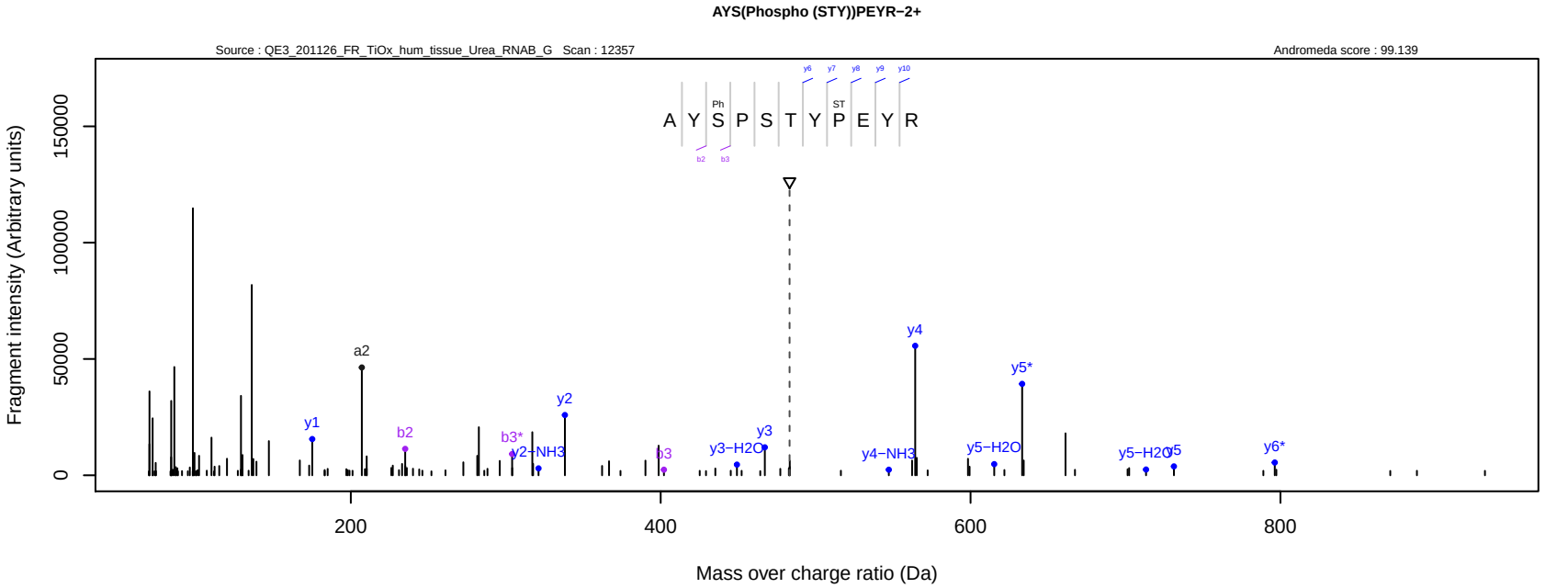


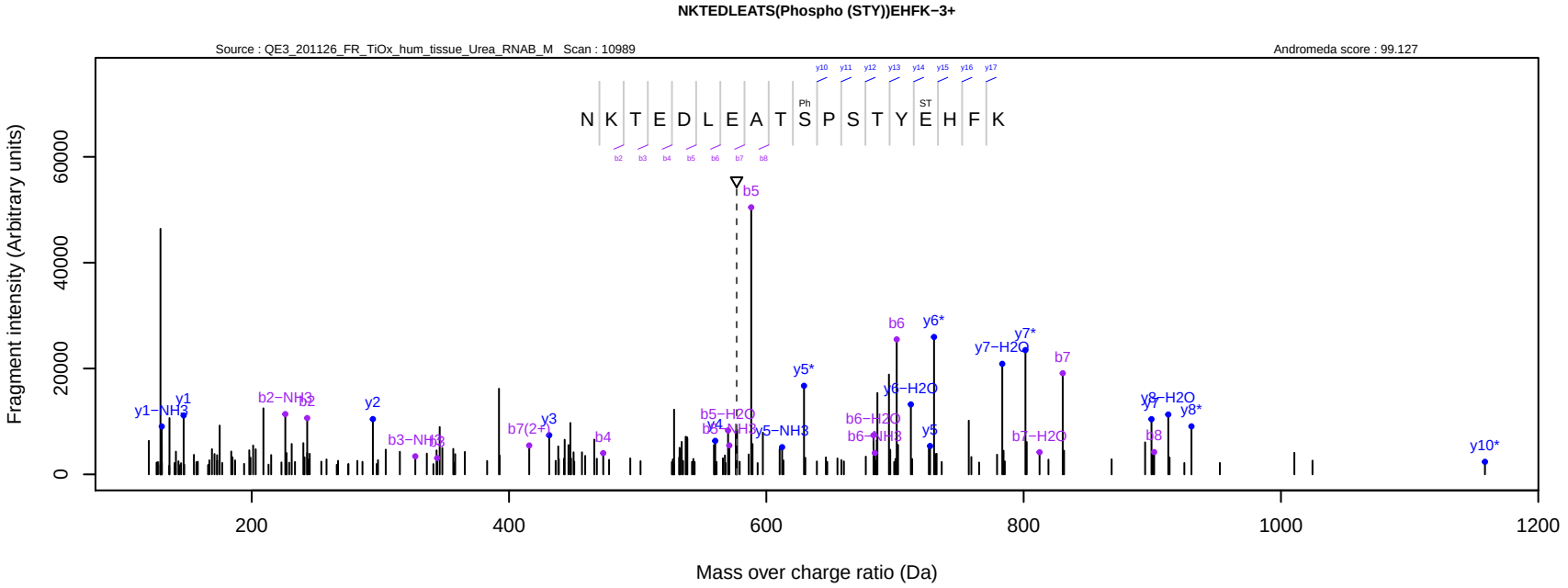
DLGQS(Phospho (STY))NSDLDMPFAK−2+

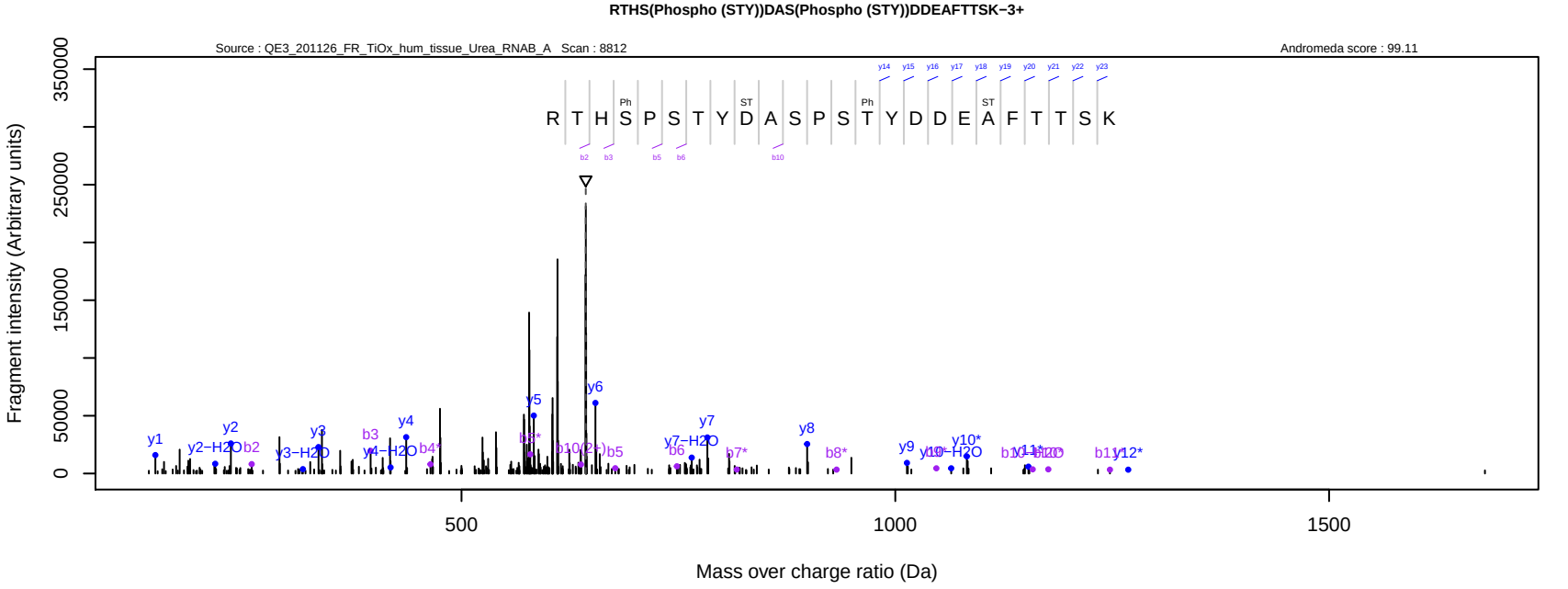


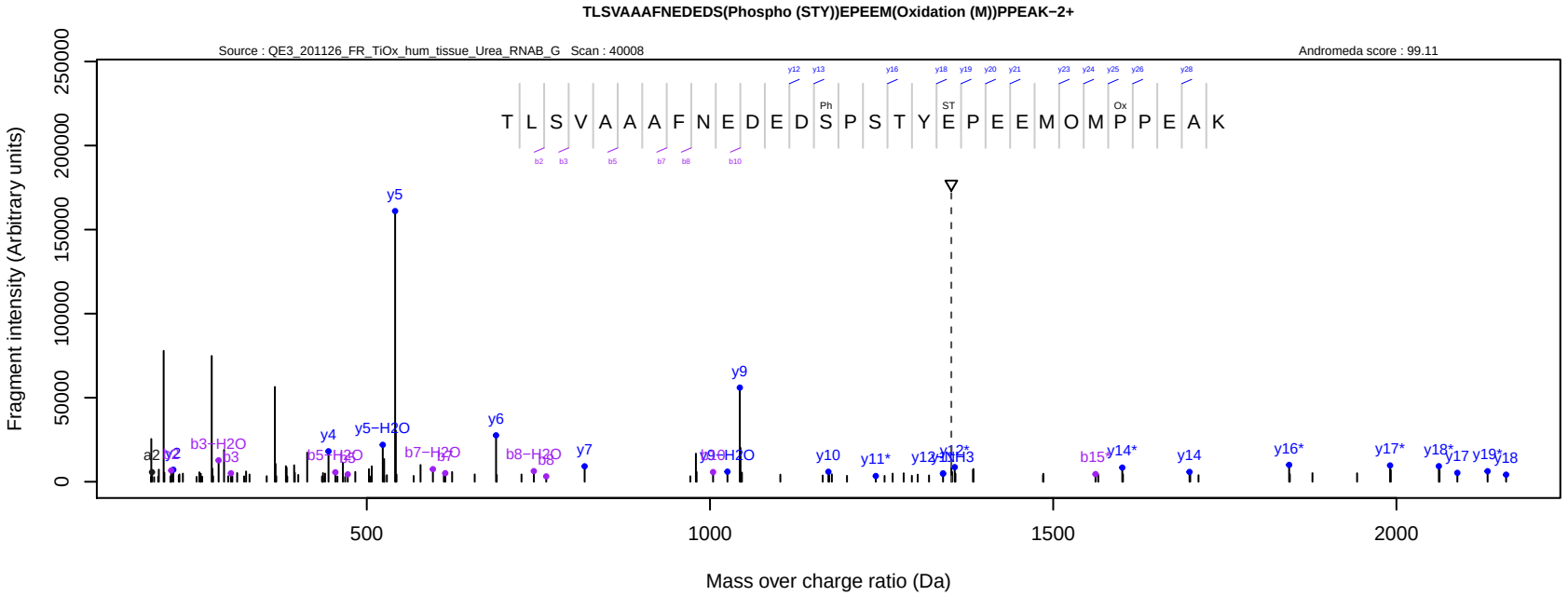
RS(Phospho (STY))SFLQVFNNSPDESSYYR−3+

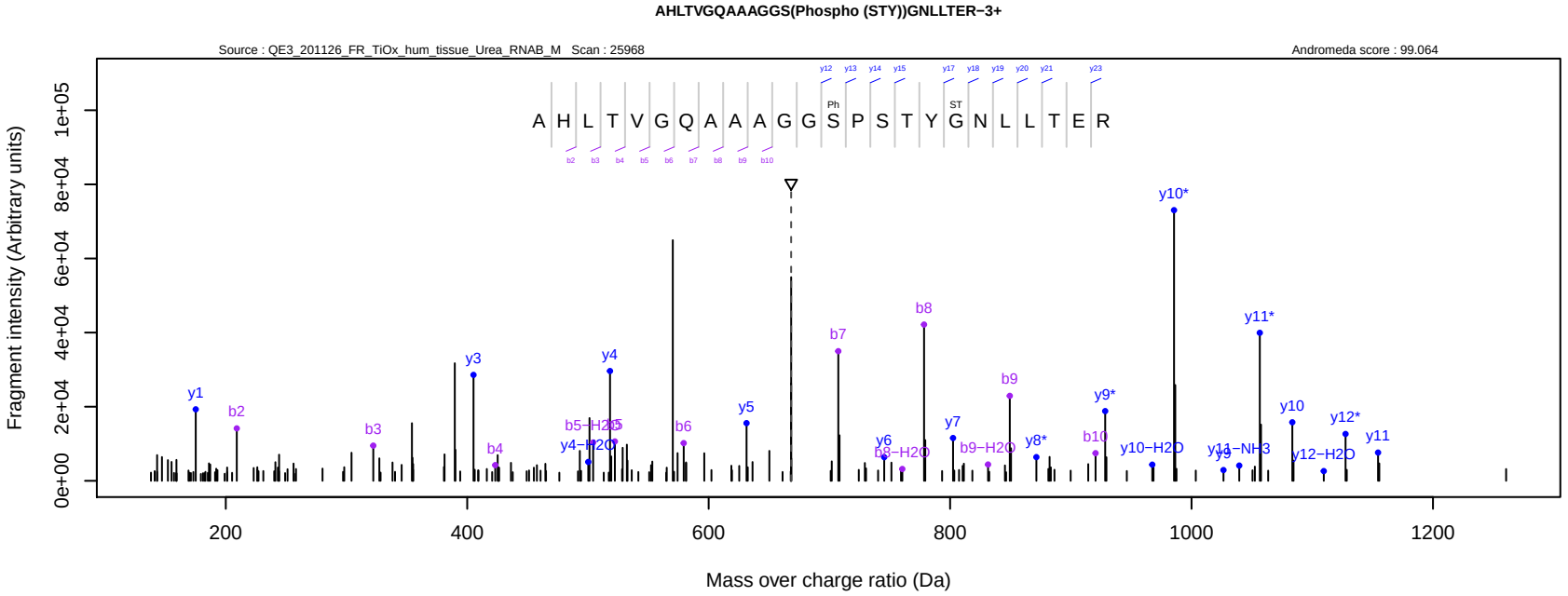


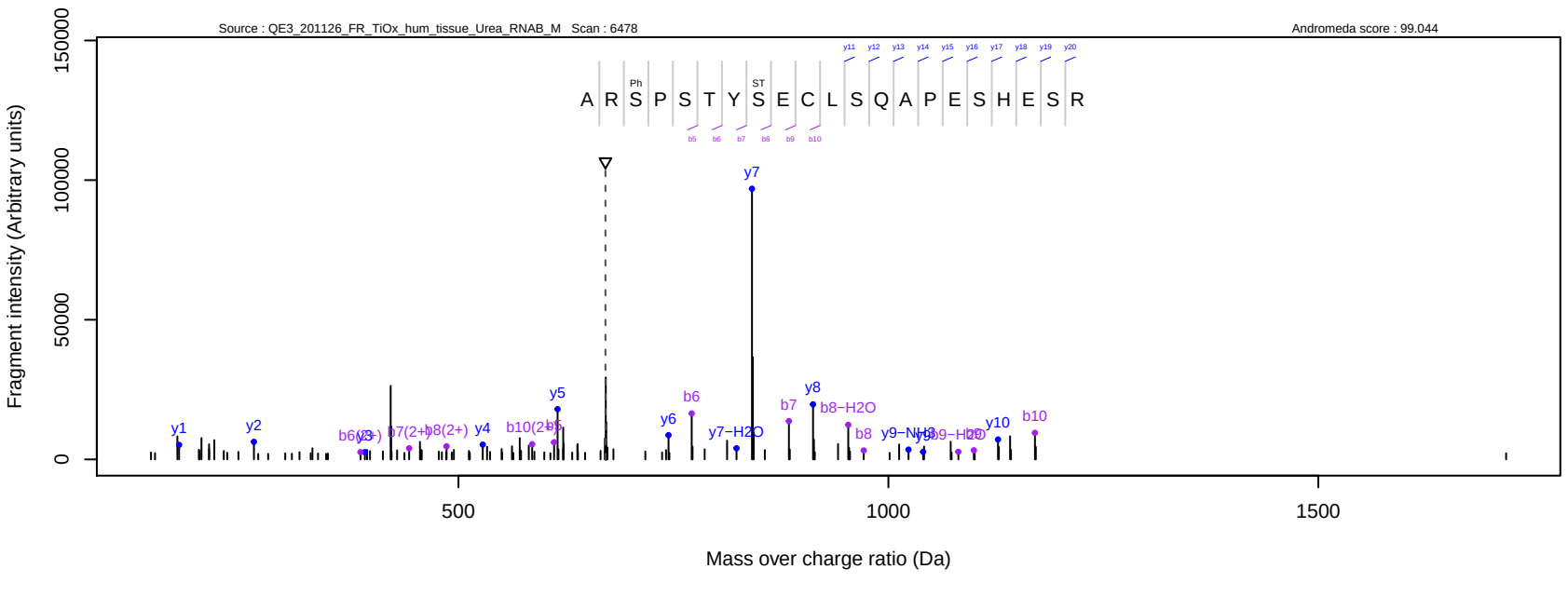

AYS(Phospho (STY))PEYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12357
Andromeda score : 99.139
A Y S P S T Y P E Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NKTEDLEATSPSTYEHFK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10989
Andromeda score : 99.127
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RTHSPSTYDASPSTYDDEAFTTSK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8812
Andromeda score : 99.11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TLSVAAAFNEDEDS(Phospho (STY))EPEEM(Oxidation (M))PPEAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40008
Andromeda score : 99.11
T L S V A A A F N E D E D S P S T Y E P E E M O M P P E A K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

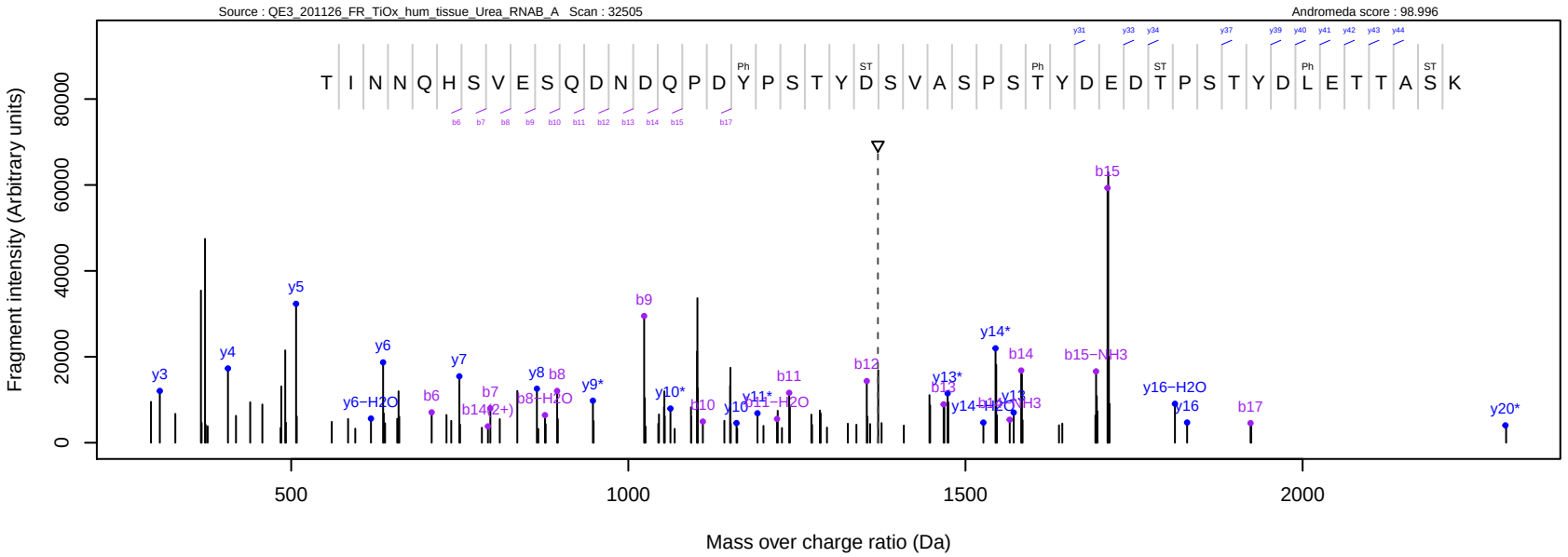

AHLTVGQAAAGGS(Phospho (STY))GNLLTER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25968
Andromeda score : 99.064
A H L T V G Q A A A G G S P S T Y G N L L T E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ARS(Phospho (STY))SECLSQAPESHESR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6478
Andromeda score : 99.044
A R S P S T Y S E C L S Q A P E S H E S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TINNQHSVESQDNDQPDY(Phospho (STY))DSVAS(Phospho (STY))DEDT(Phospho (STY))DLETTASK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32505

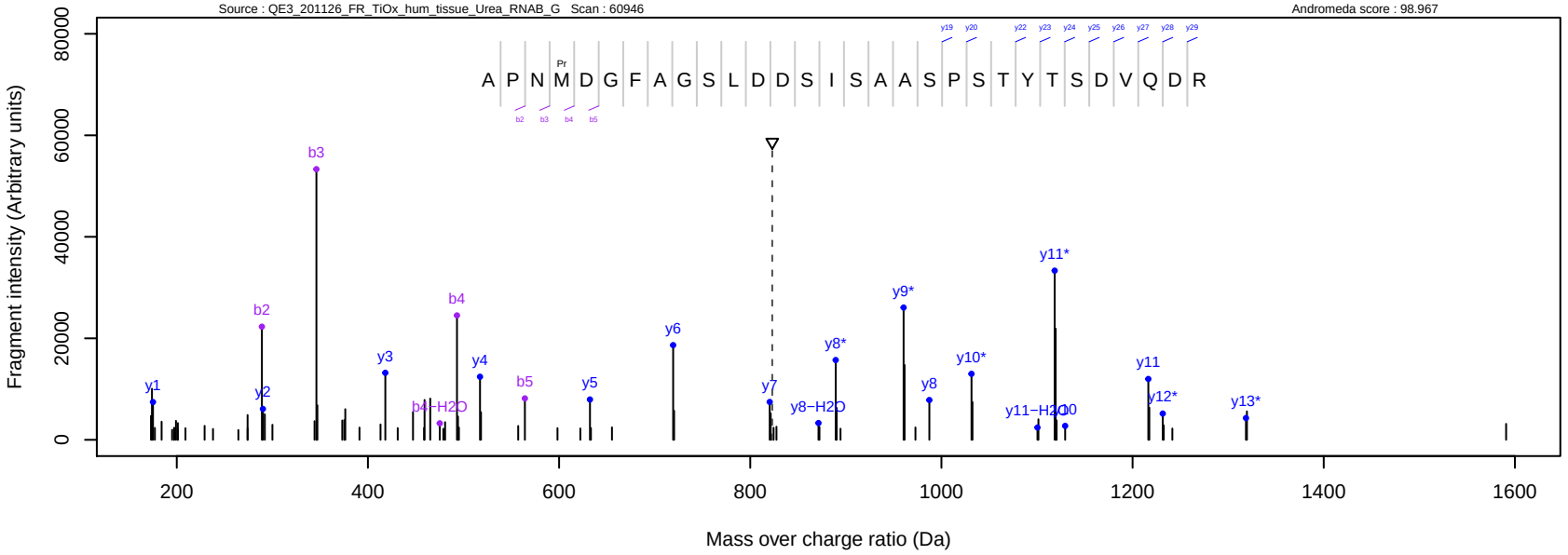
Andromeda score : 98.996



(Acetyl (Protein N−term))MDGFAGSLDDSISAAS(Phospho (STY))TSDVQDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60946

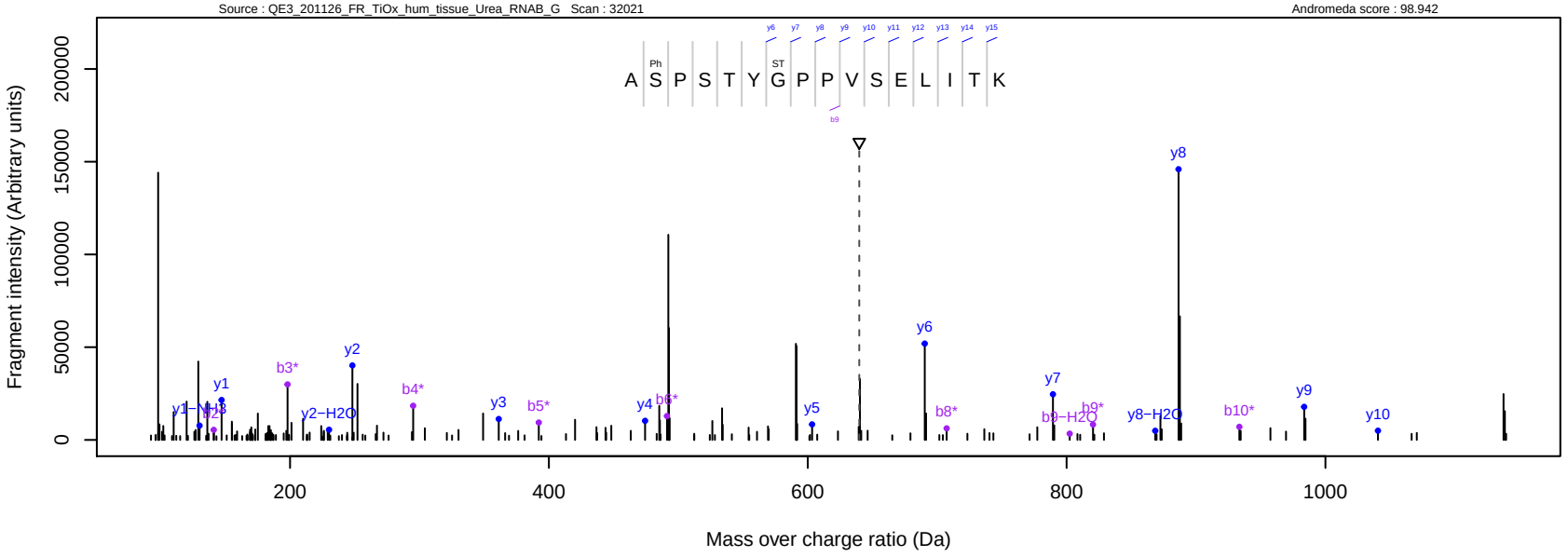
Andromeda score : 98.967

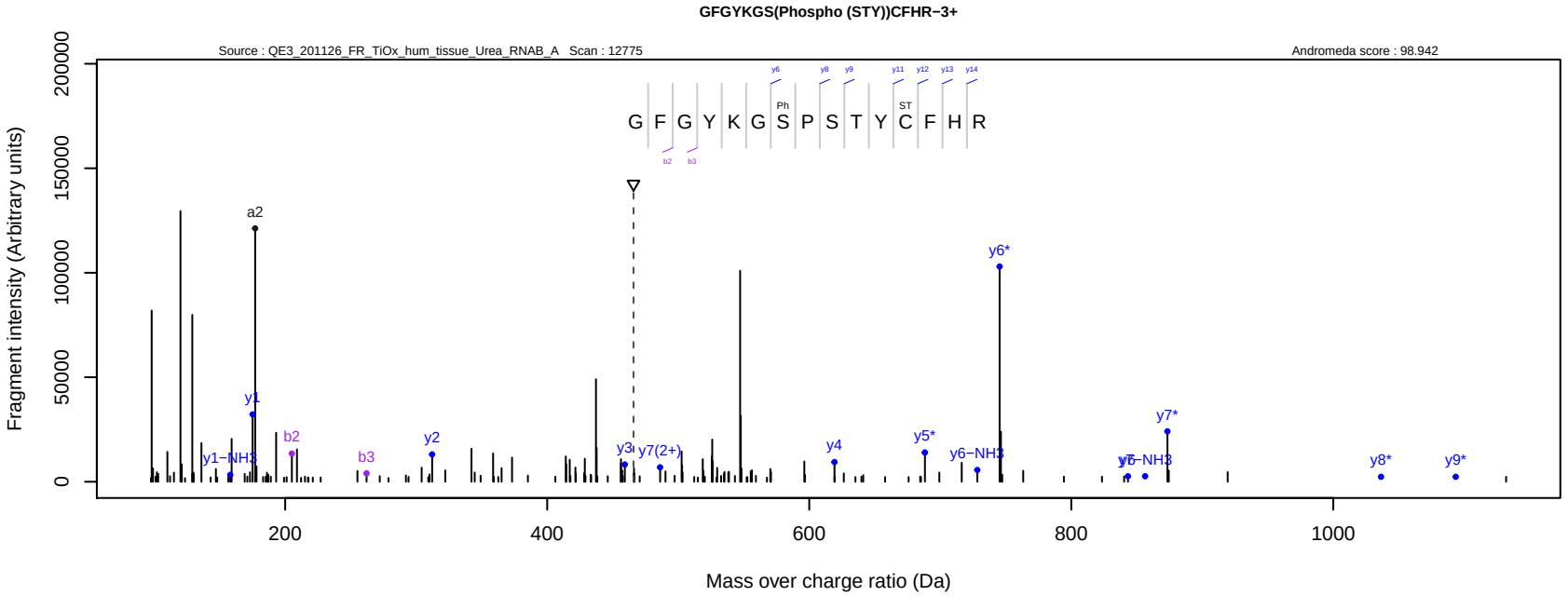


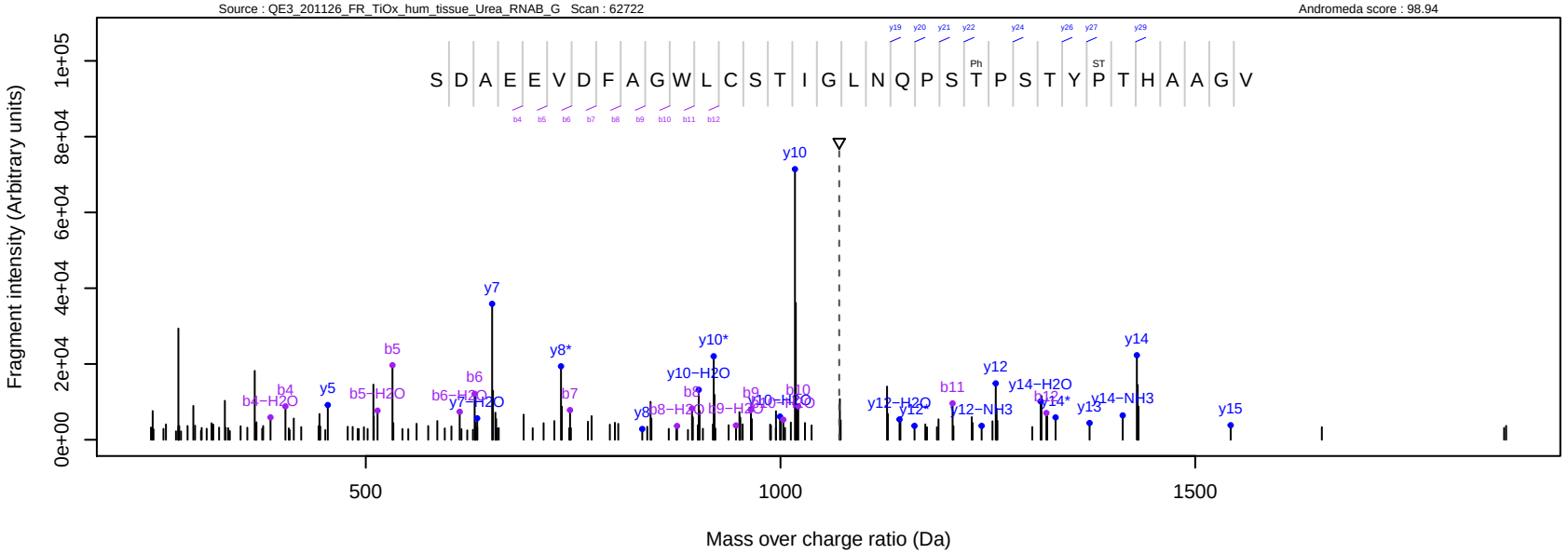
AS(Phospho (STY))GPPVSELITK−2+

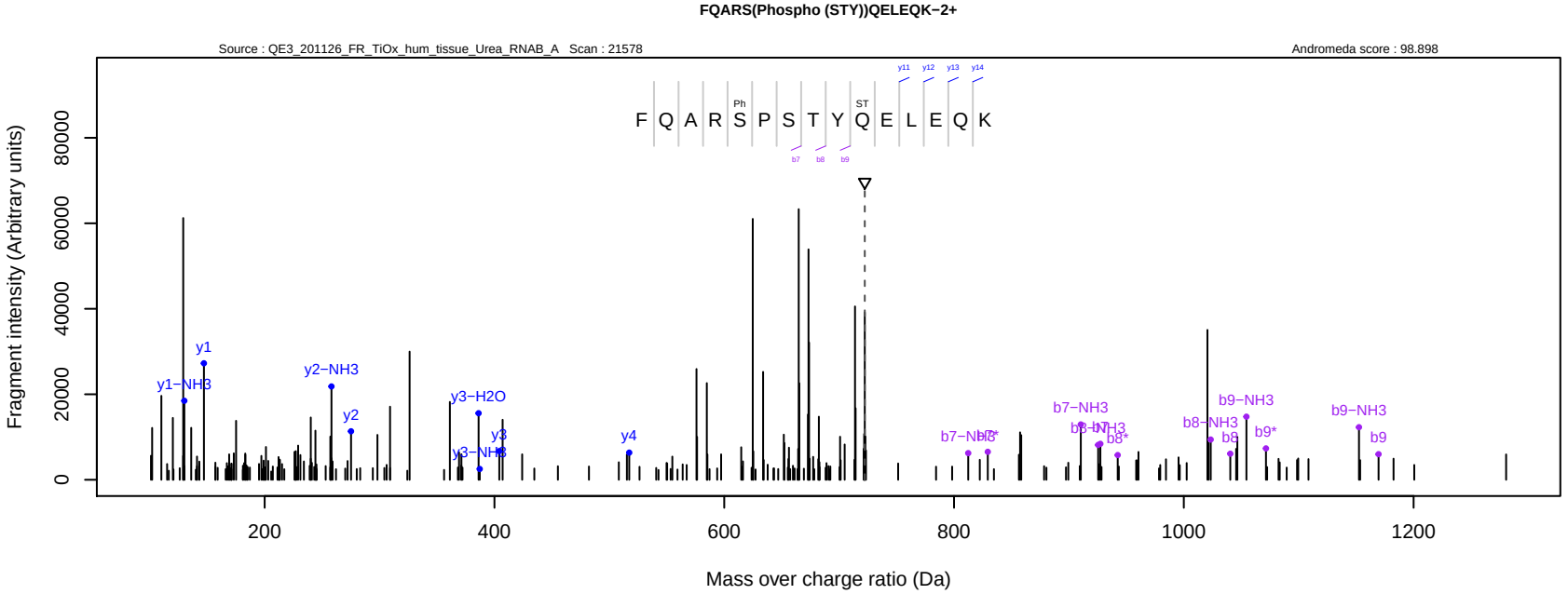
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32021

Andromeda score : 98.942




GFGYKGS(Phospho (STY))CFHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12775
Andromeda score : 98.942
G F G Y K G S P S T Y C F H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

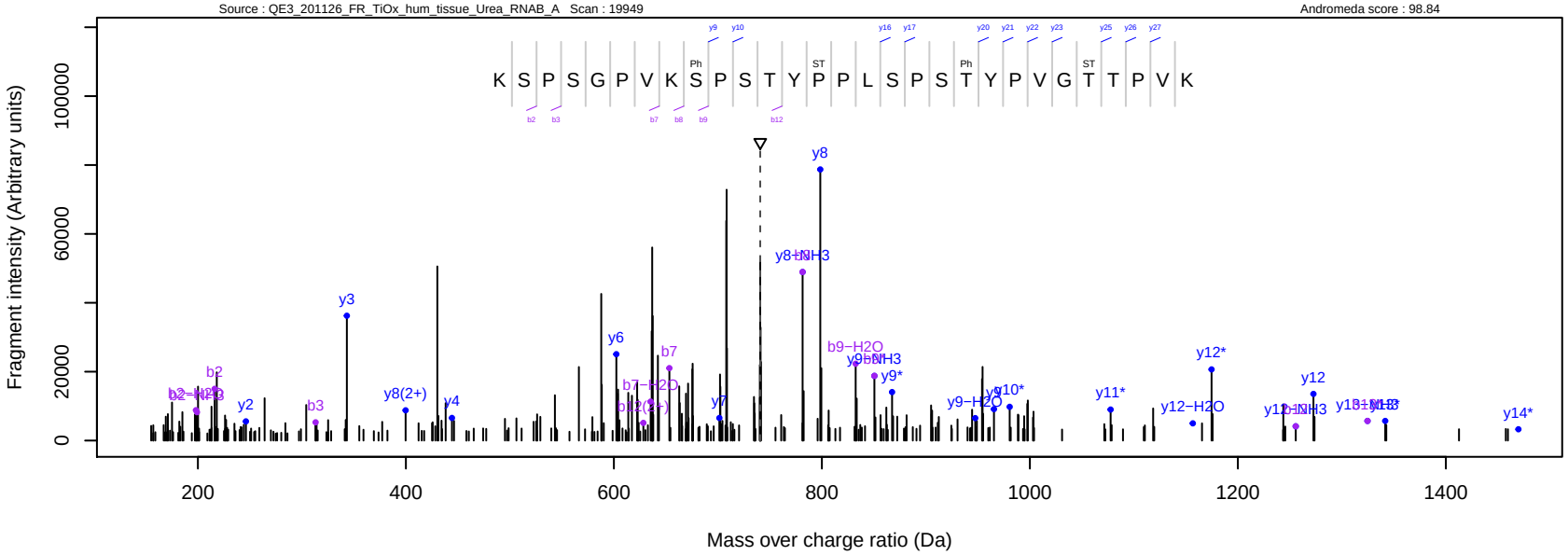

SDAEEVDFAGWLCSTIGLNQPST(Phospho (STY))PTHAAGV−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62722
Andromeda score : 98.94
S D A E E V D F A G W L C S T I G L N Q P S T P S T Y P T H A A G V
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FQARS(Phospho (STY))QELEQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21578
Andromeda score : 98.898
F Q A R S P S T Y Q E L E Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KSPSGPVKS(Phospho (STY))PPLS(Phospho (STY))PVGTTPVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19949

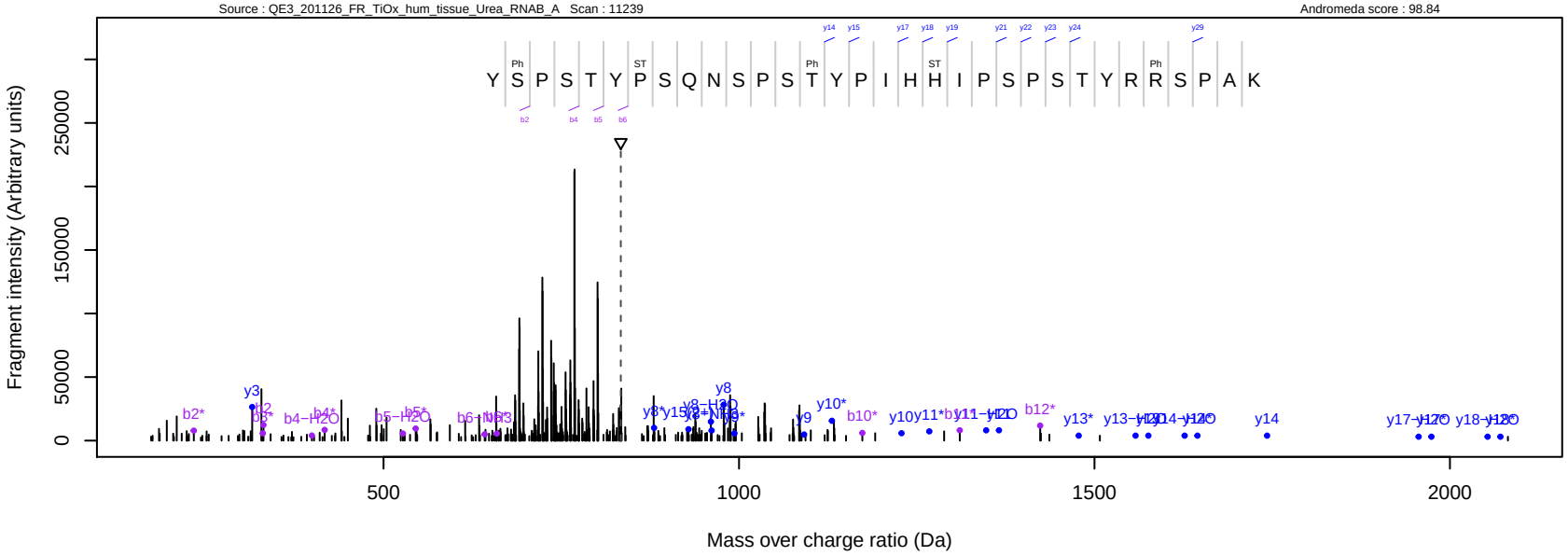
Andromeda score : 98.84



YS(Phospho (STY))PSQNS(Phospho (STY))PIHHIPS(Phospho (STY))RRSPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11239

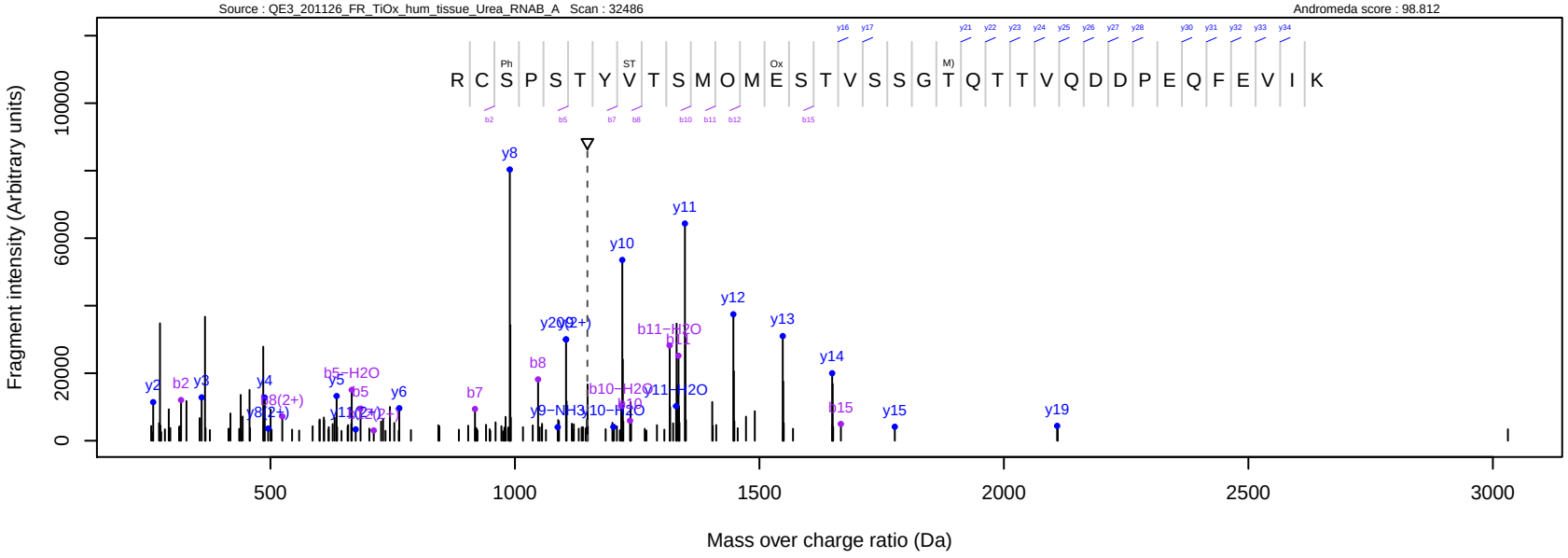
Andromeda score : 98.84



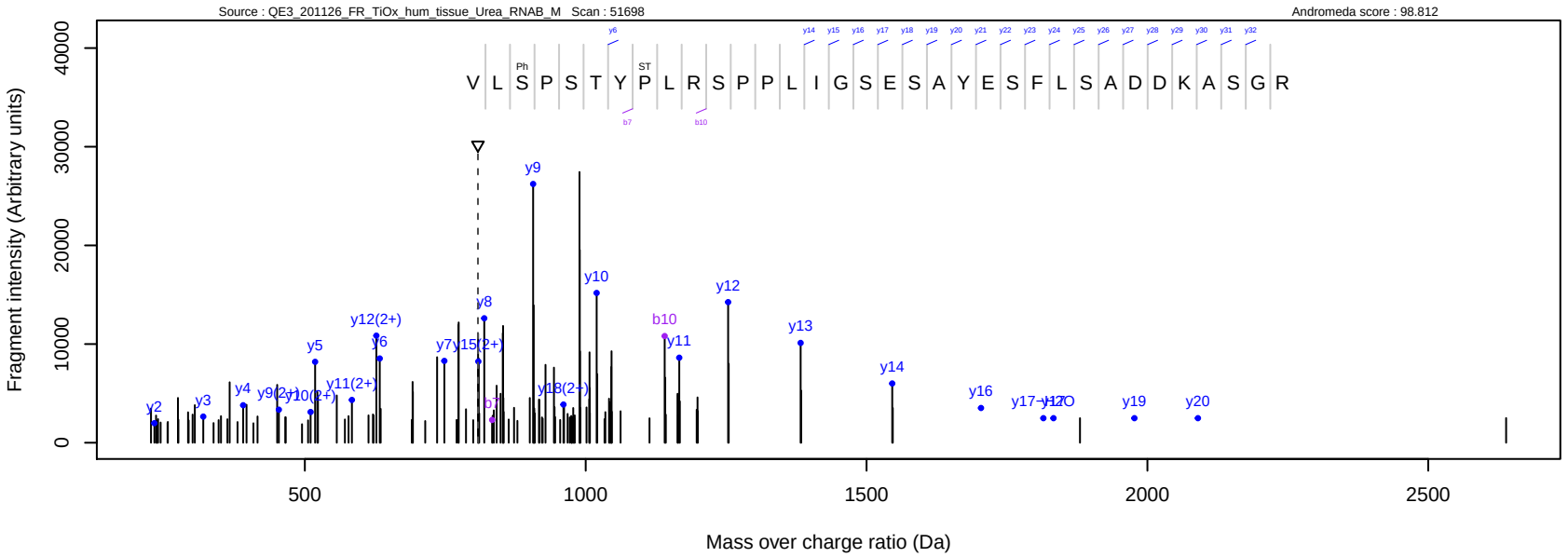
RCS(Phospho (STY))VTSM(Oxidation (M))ESTVSSGTQTTVQDDPEQFEVIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32486

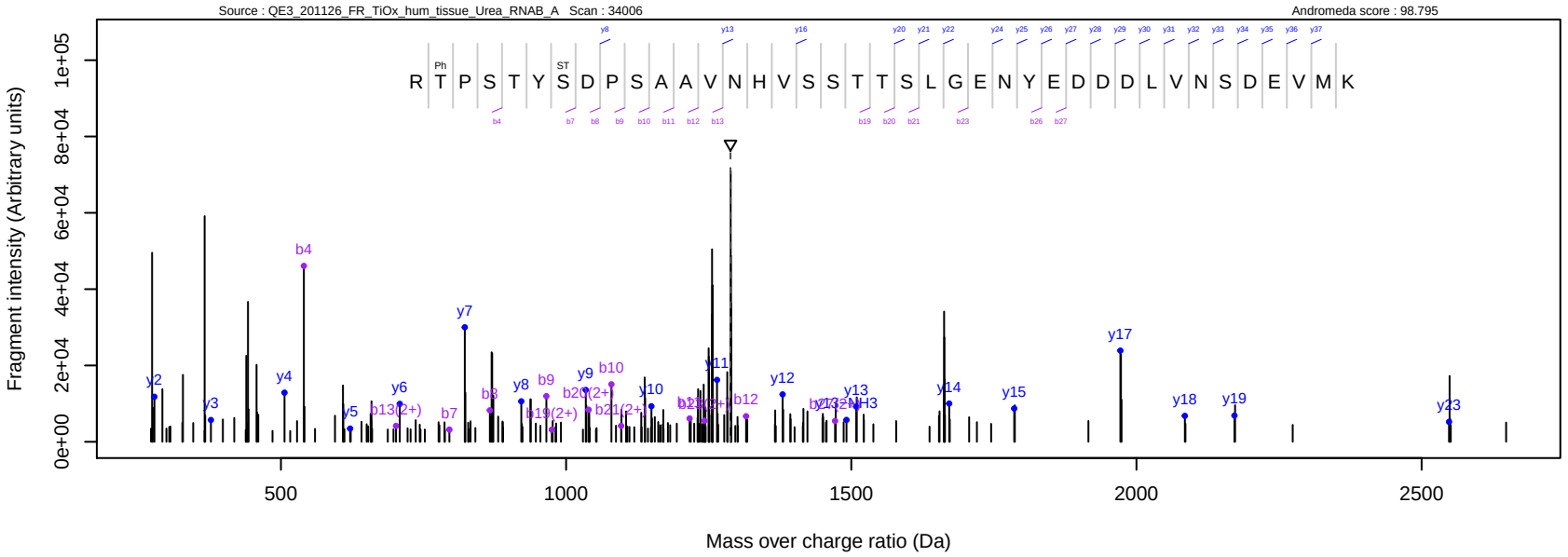
Andromeda score : 98.812



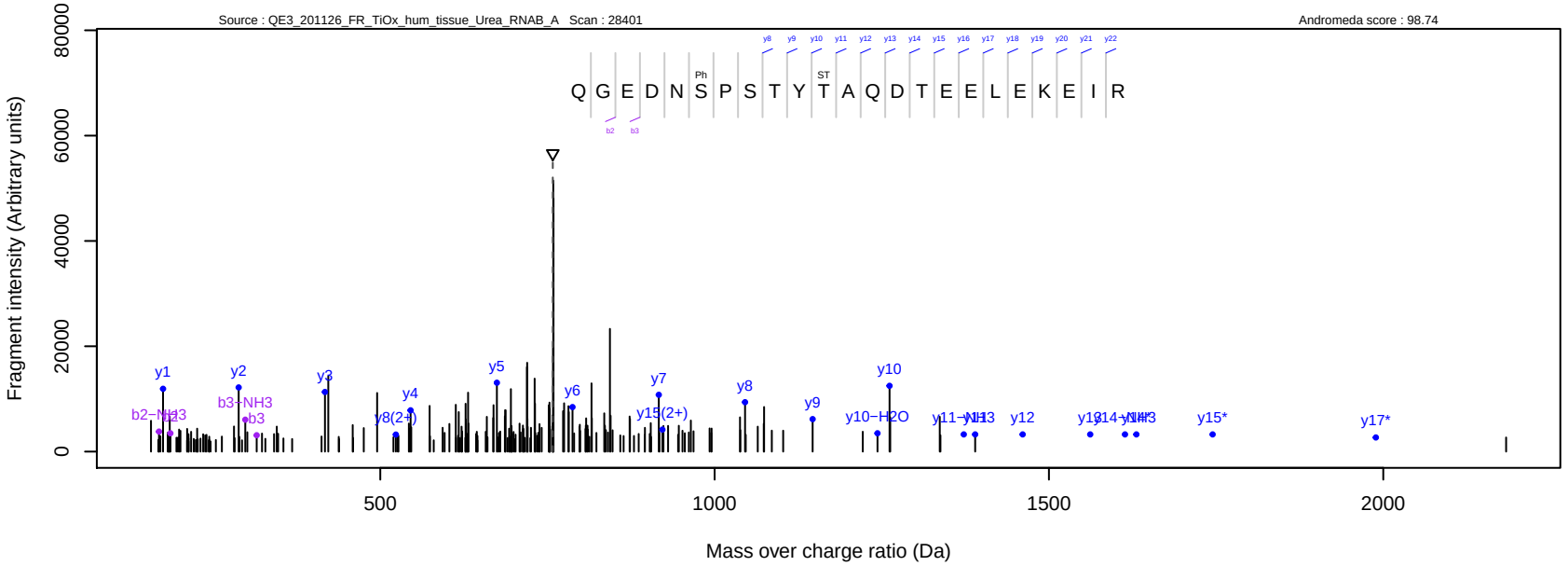
VLS(Phospho (STY))PLRSPPLIGSESAYESFLSADDKASGR−4+

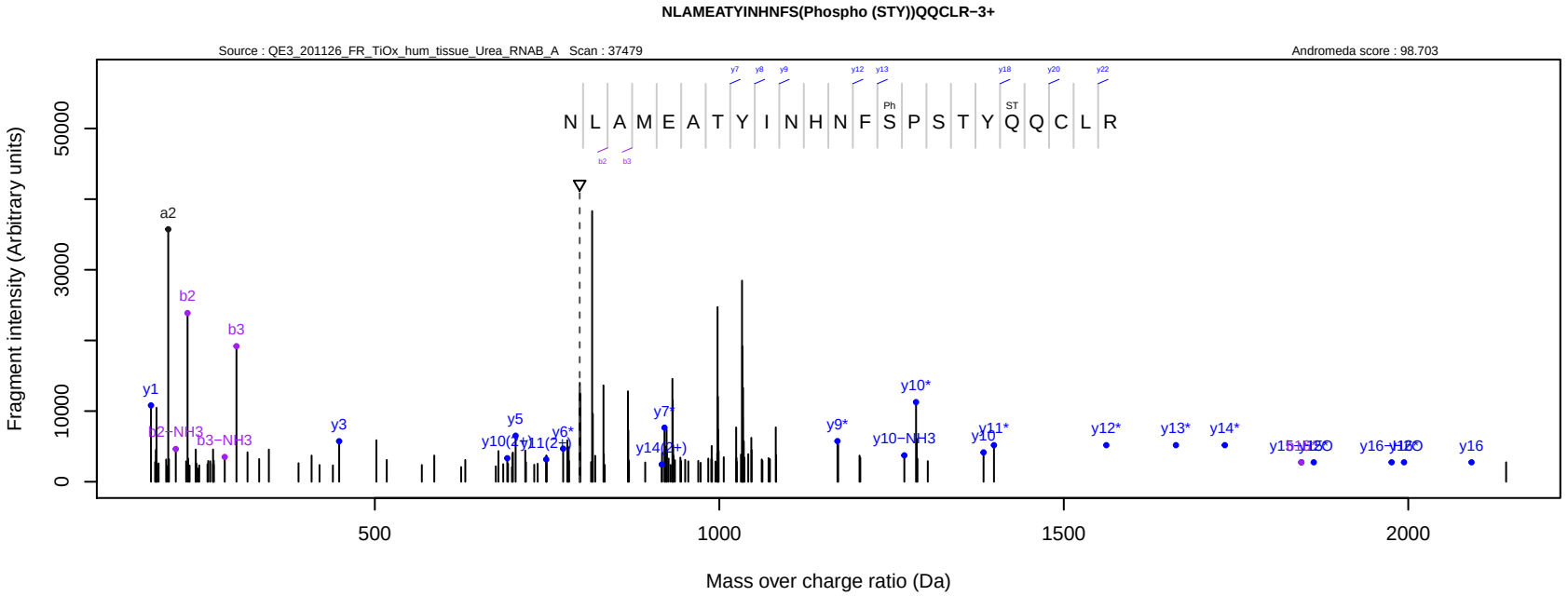


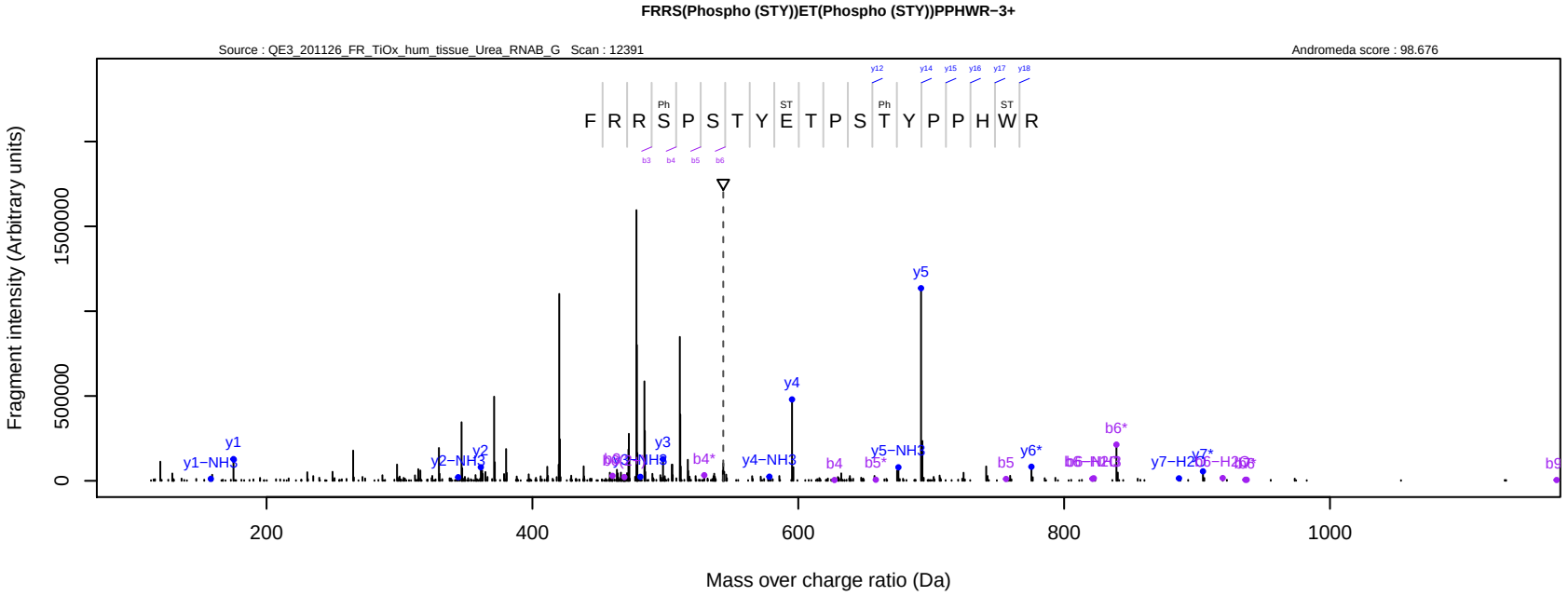
RT(Phospho (STY))SDPSAAVNHVSSTTSLGENYEDDDLVNSDEVMK−3+

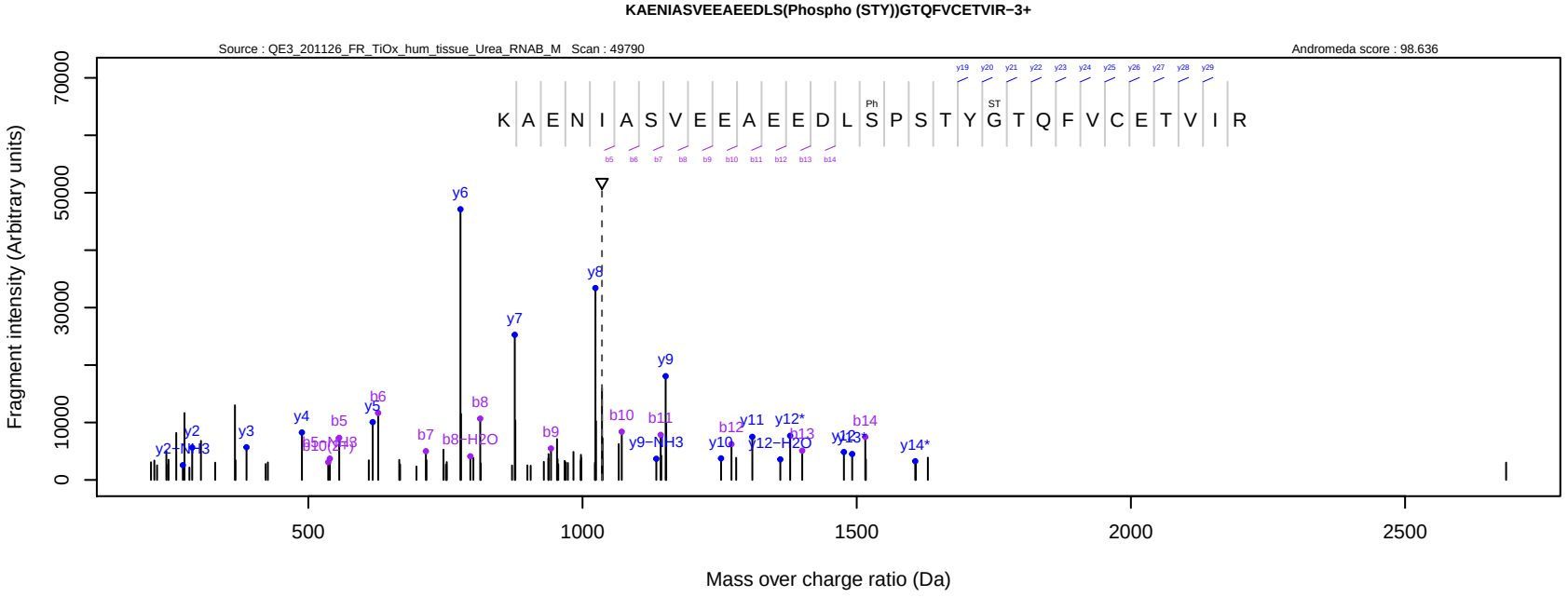


QGEDNS(Phospho (STY))TAQDTEELEKEIR−3+

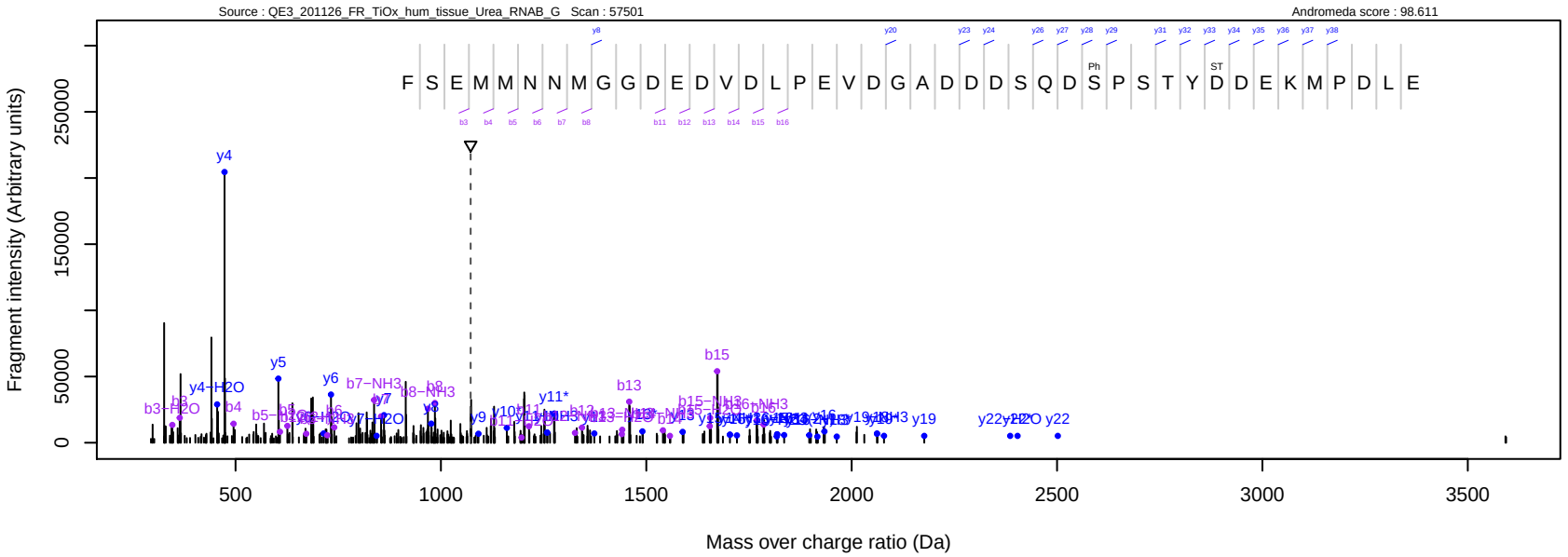



NLAMEATYINHNFS(Phospho (STY))QQCLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37479
Andromeda score : 98.703
N L A M E A T Y I N H N F S P S T Y Q Q C L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

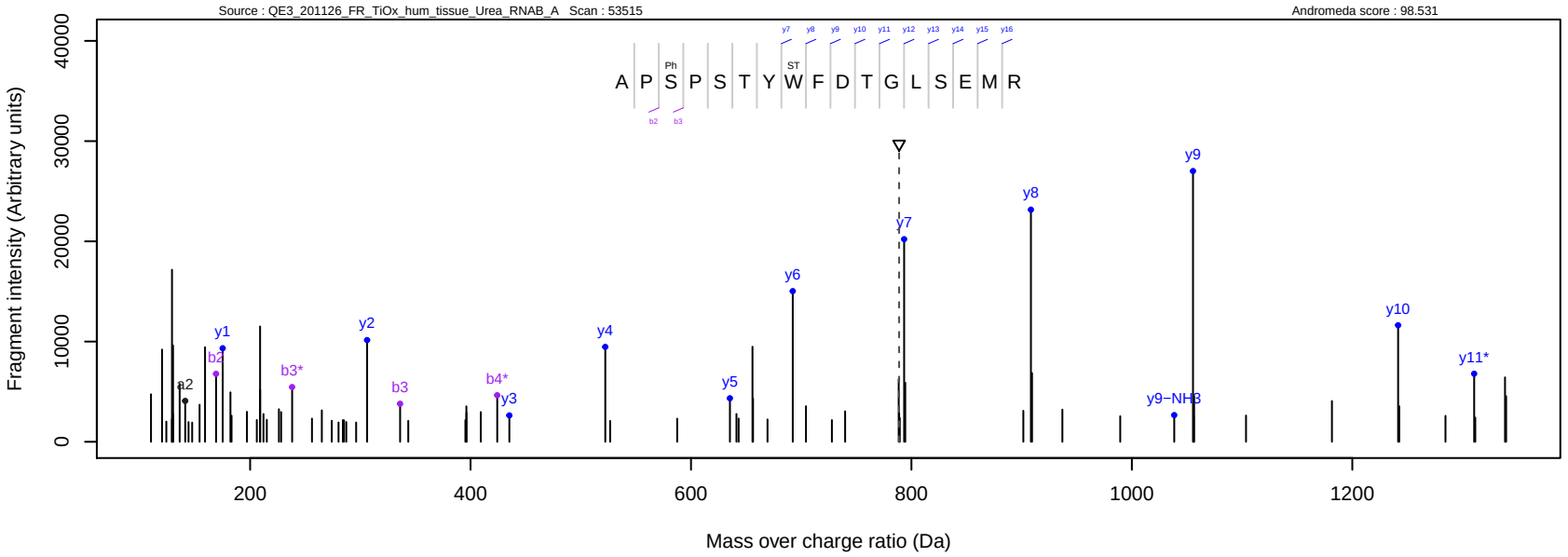

FRRS(Phospho (STY))ET(Phospho (STY))PPHWR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12391
Andromeda score : 98.676
F R R S P S T Y E T P S T Y P P H W R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KAENIASVEEAEEDLS(Phospho (STY))GTQFVCETVIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49790
Andromeda score : 98.636
K A E N I A S V E E A E E D L S P S T Y G T Q F V C E T V I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

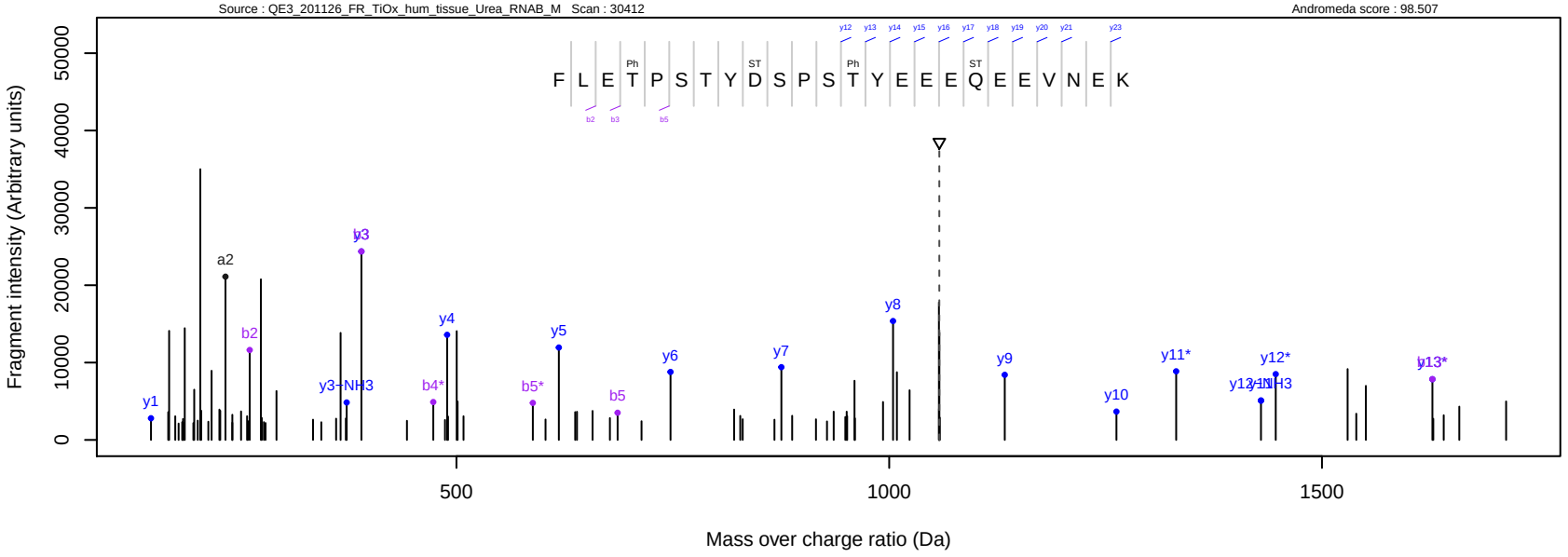
FSEMMNNMGGDEDVDLPEVDGADDDSQDS(Phospho (STY))DDEKMPDLE−4+



APS(Phospho (STY))WFDTGLSEMR−2+



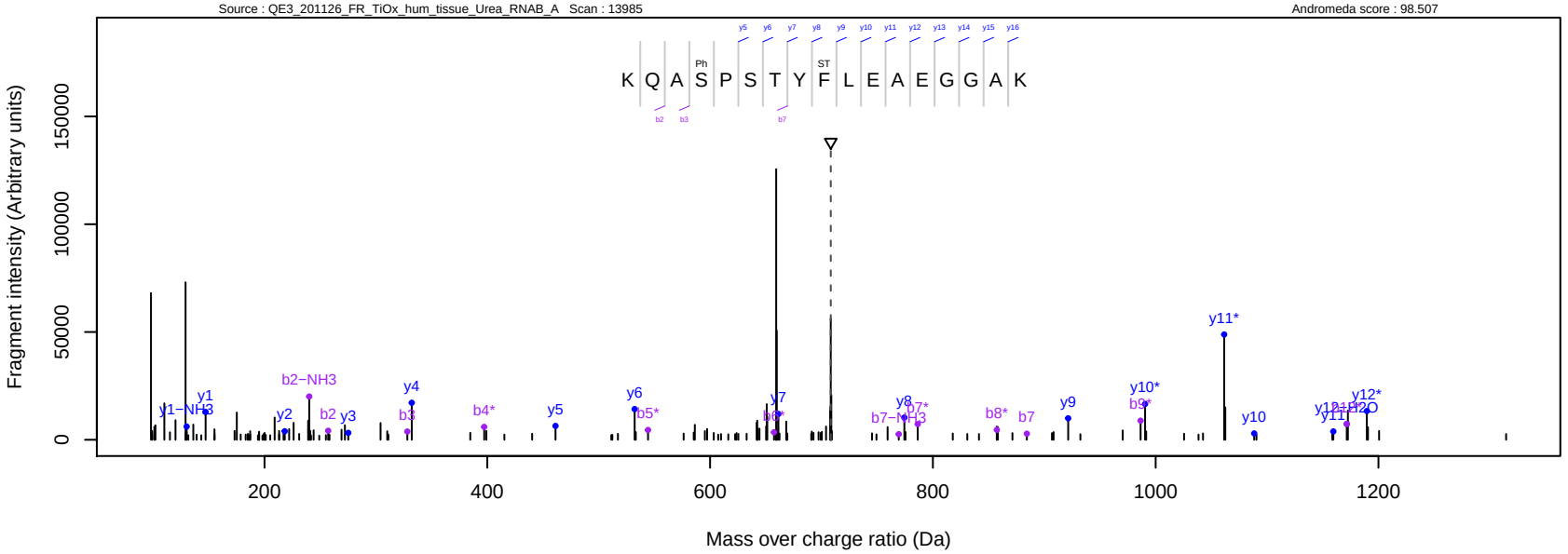
FLET(Phospho (STY))DS(Phospho (STY))EEEQEEVNEK−2+



KQAS(Phospho (STY))FLEAEGGAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13985

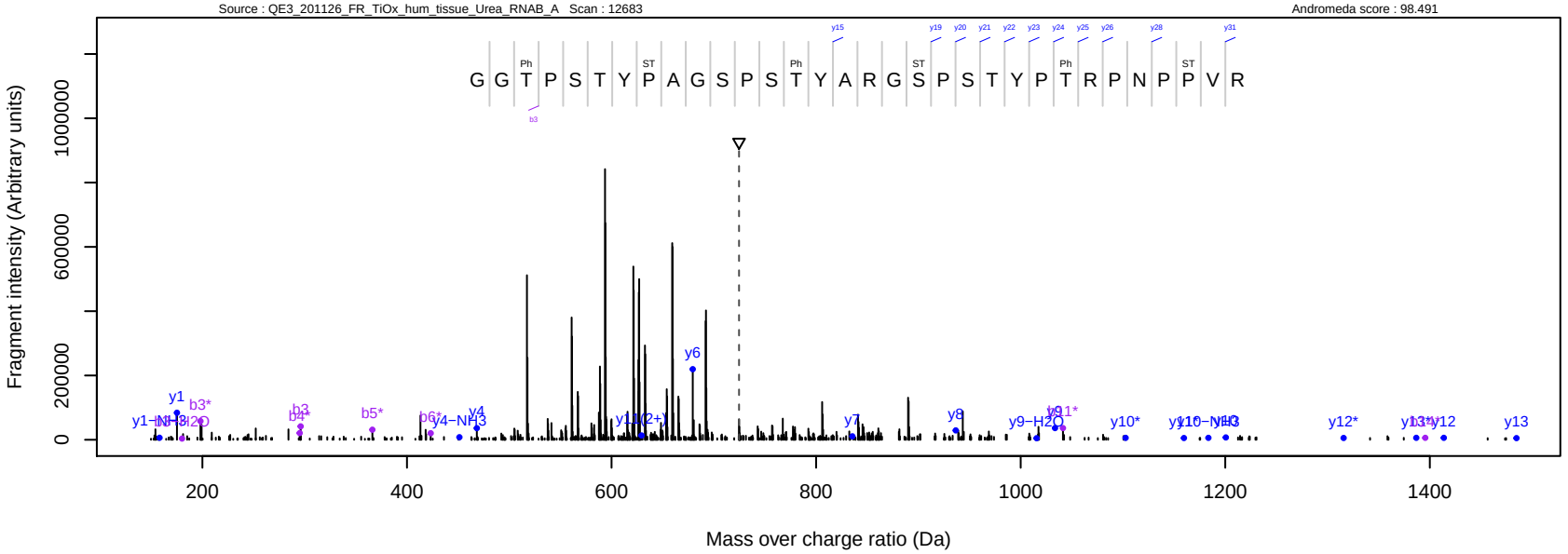
Andromeda score : 98.507



GGT(Phospho (STY))PAGS(Phospho (STY))ARGS(Phospho (STY))PTRPNPPVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12683

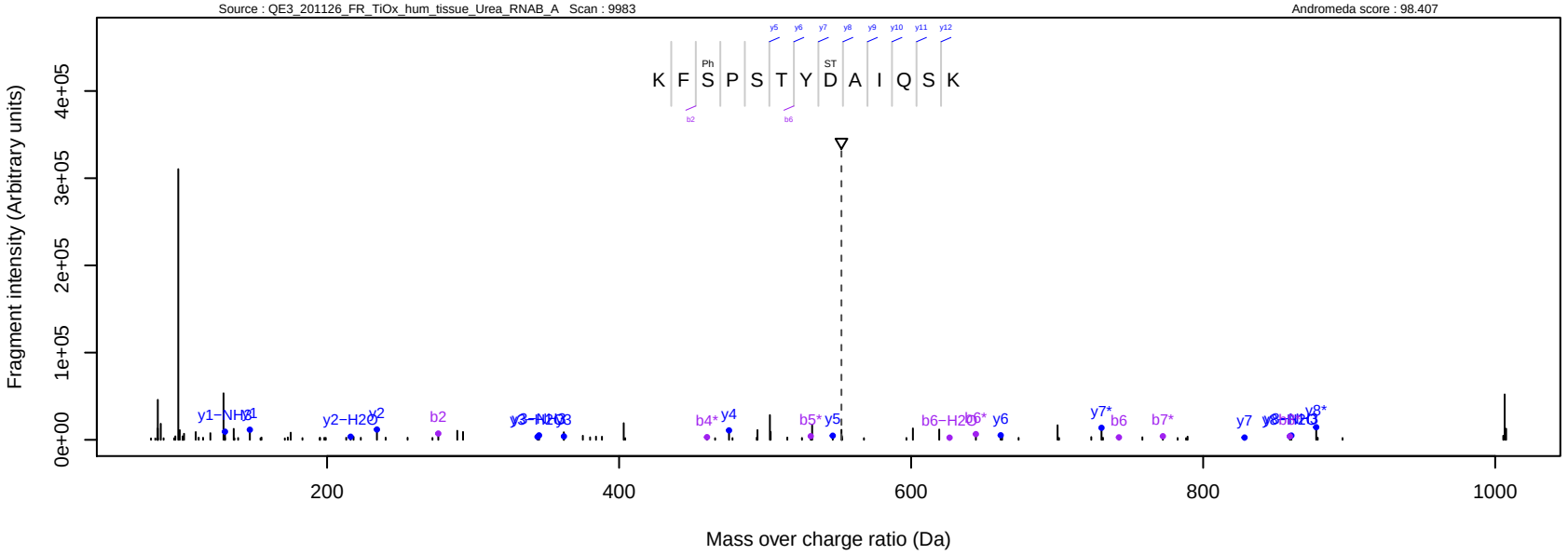
Andromeda score : 98.491



KFS(Phospho (STY))DAIQSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9983

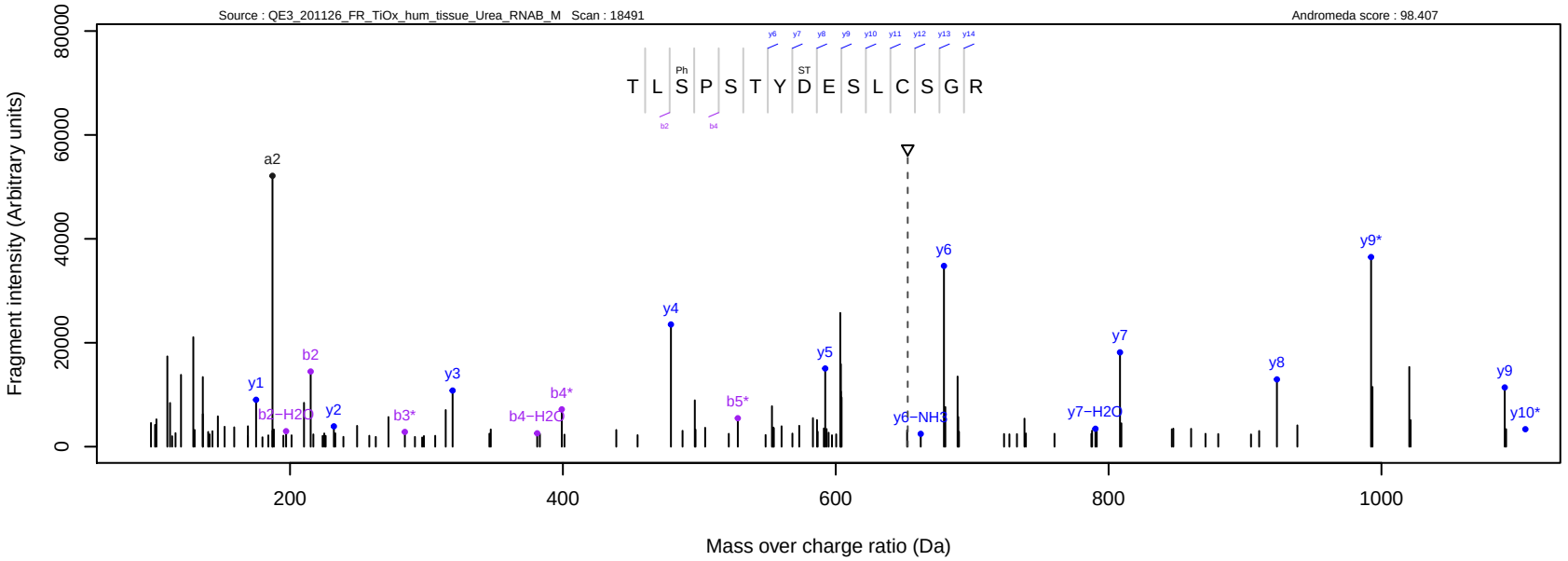
Andromeda score : 98.407



TLS(Phospho (STY))DESLCSGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18491

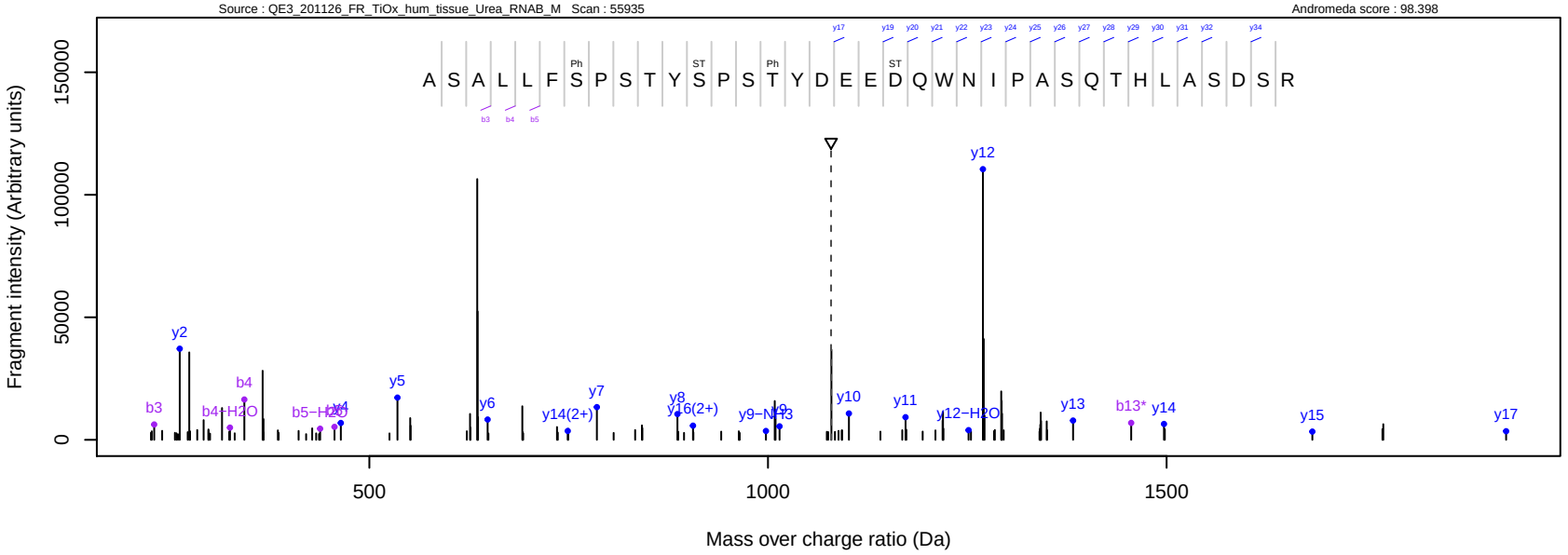
Andromeda score : 98.407



ASALLFS(Phospho (STY))S(Phospho (STY))DEEDQWNIPASQTHLASDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55935

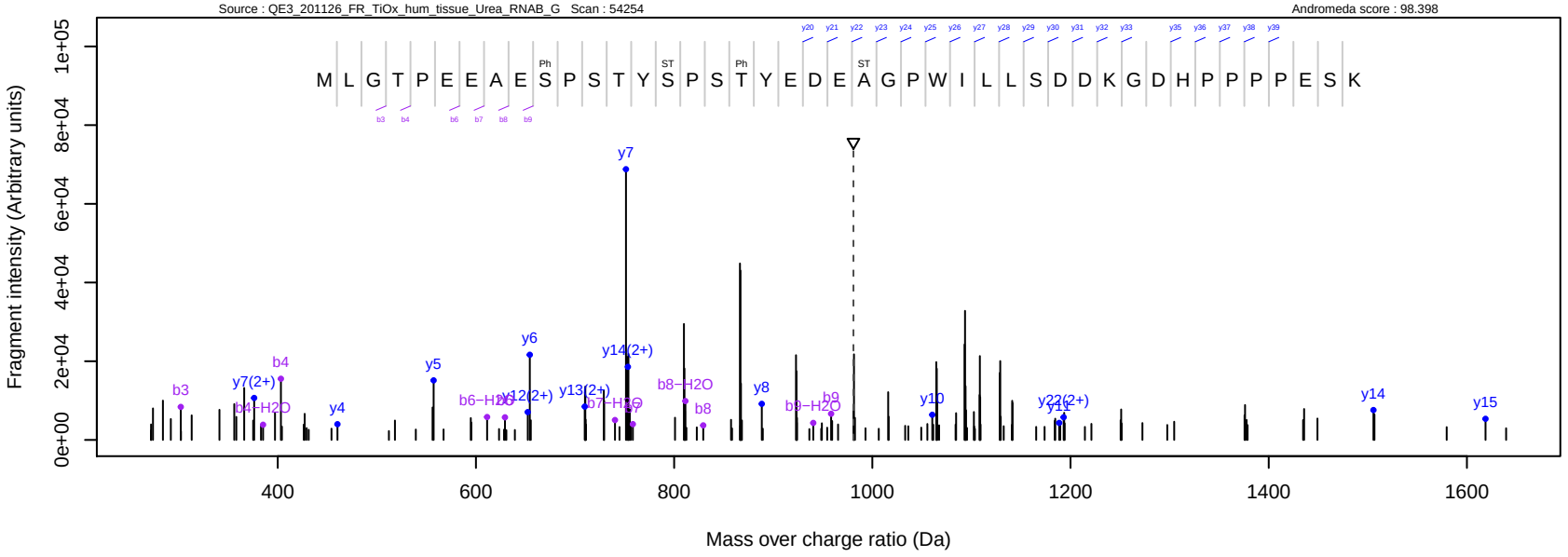
Andromeda score : 98.398



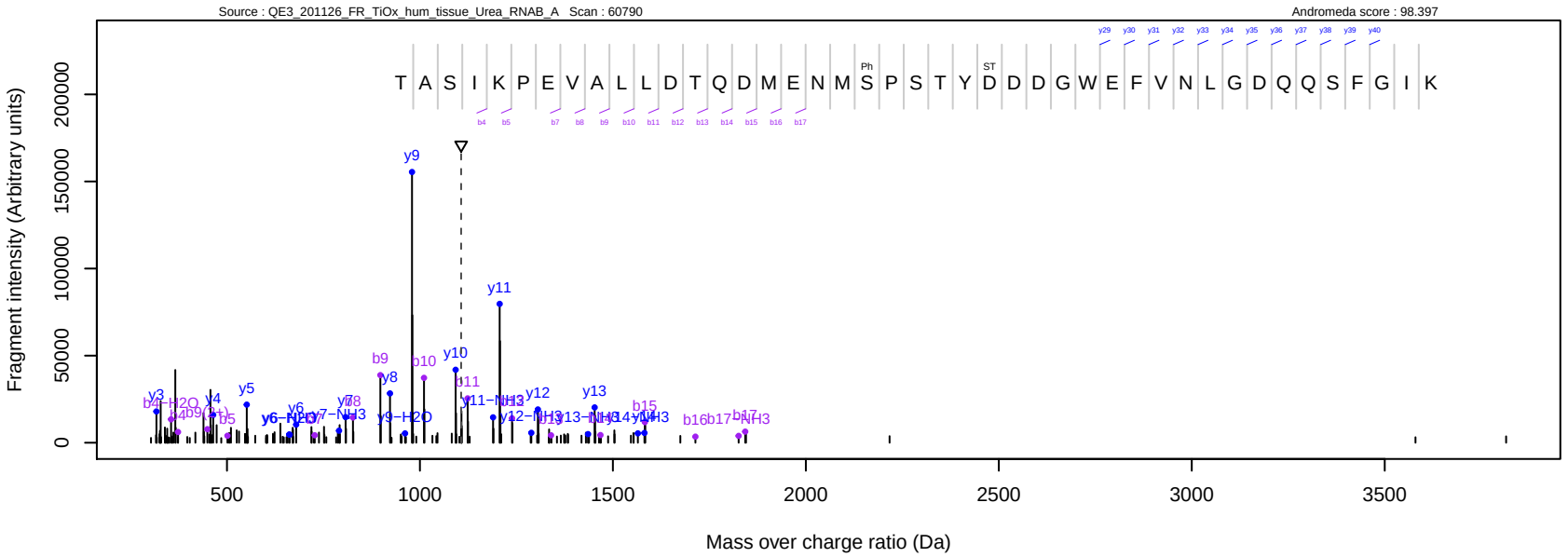
MLGTPEEAES(Phospho (STY))S(Phospho (STY))EDEAGPWILLSDDKGDHPPPPESK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54254

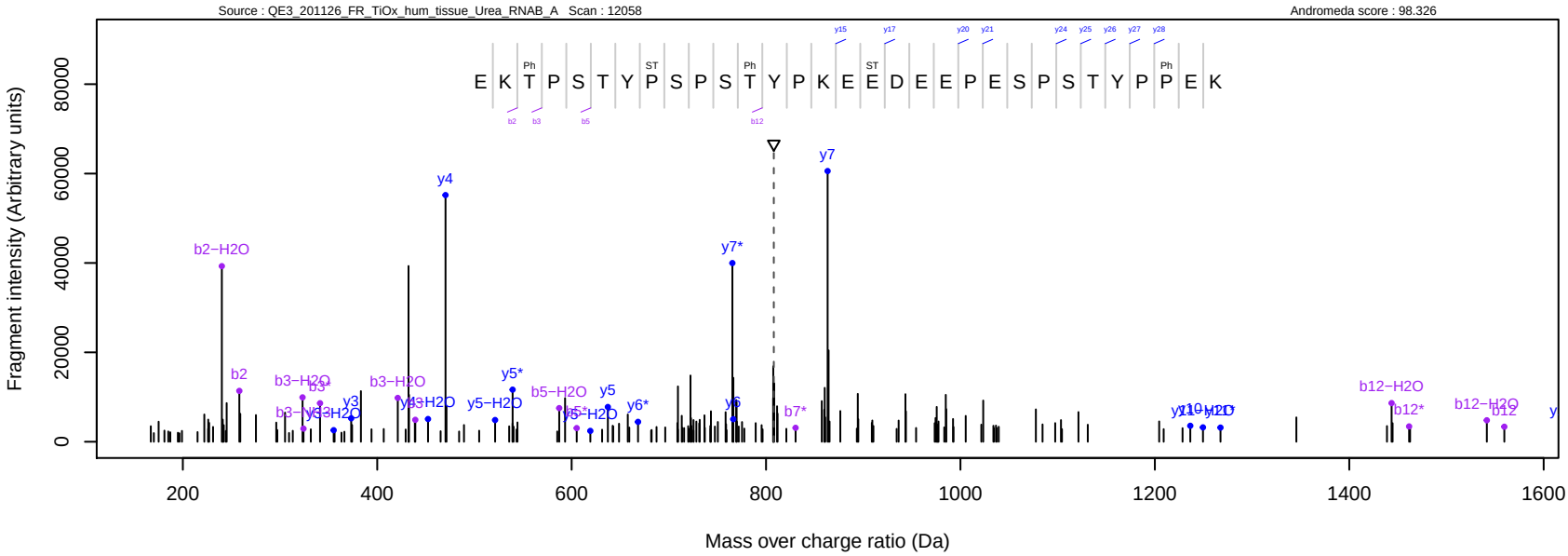
Andromeda score : 98.398



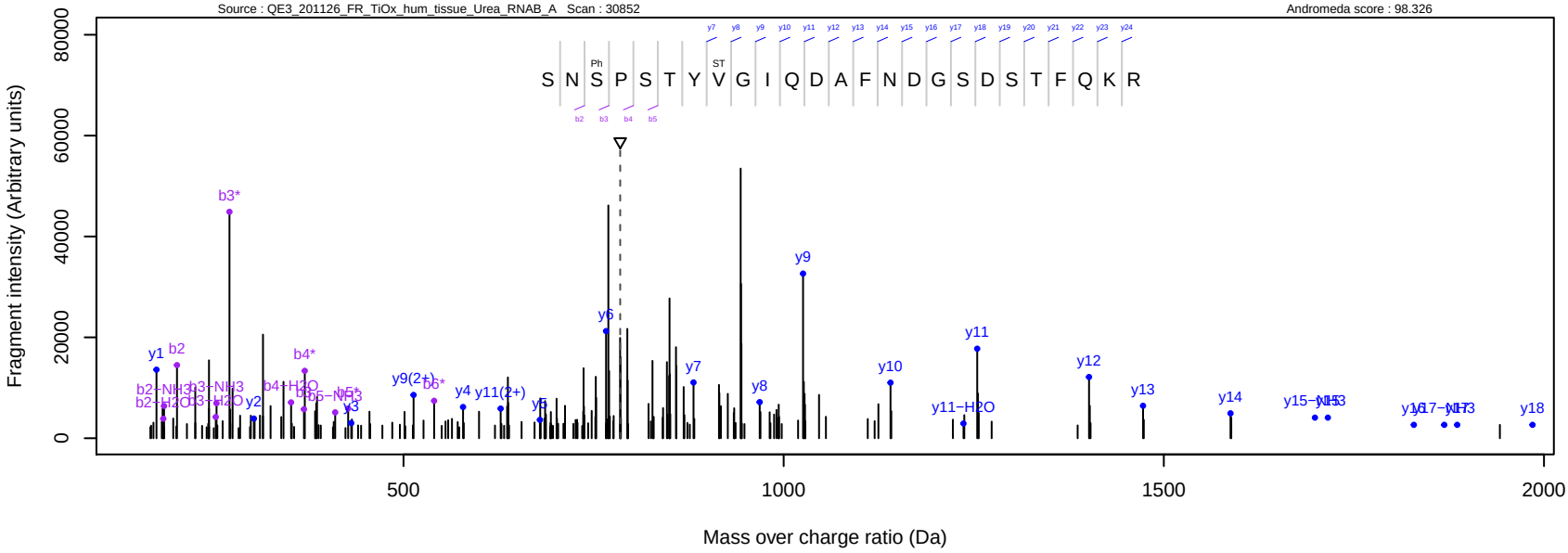
TASIKPEVALLDTQDMENMS(Phospho (STY))DDDGWEFVNLGDQQSFGIK−4+



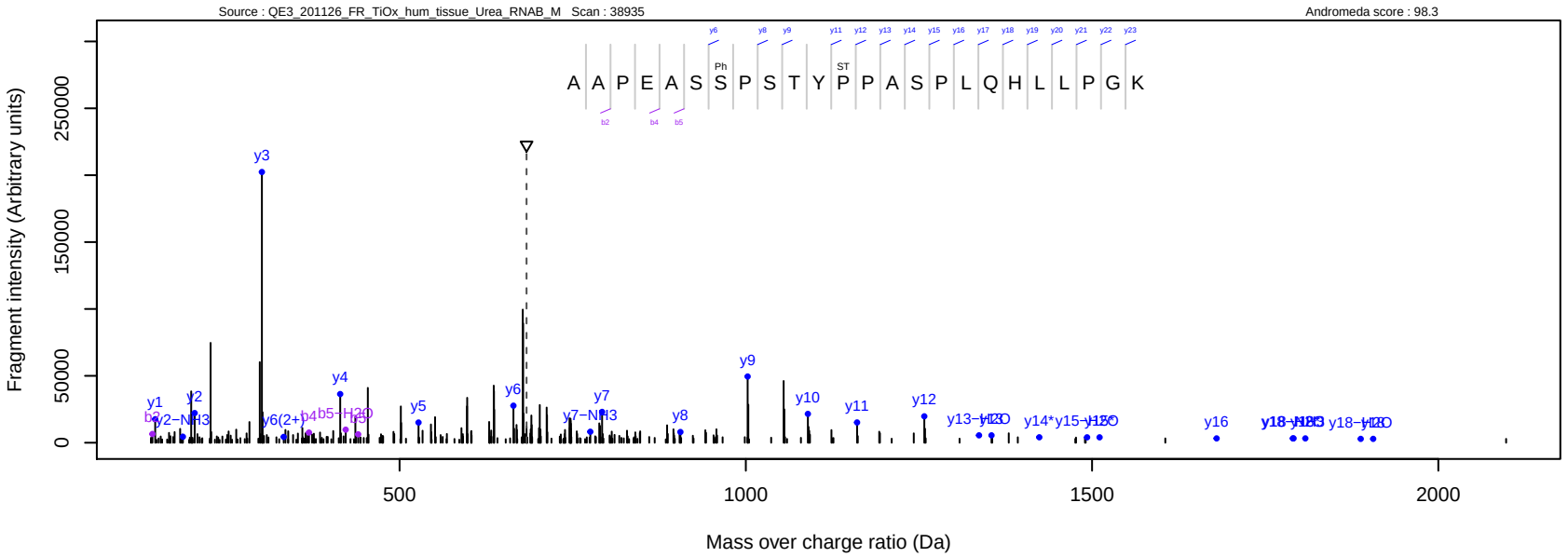
EKT(Phospho (STY))PS(Phospho (STY))PKEEDEEPES(Phospho (STY))PPEK−3+



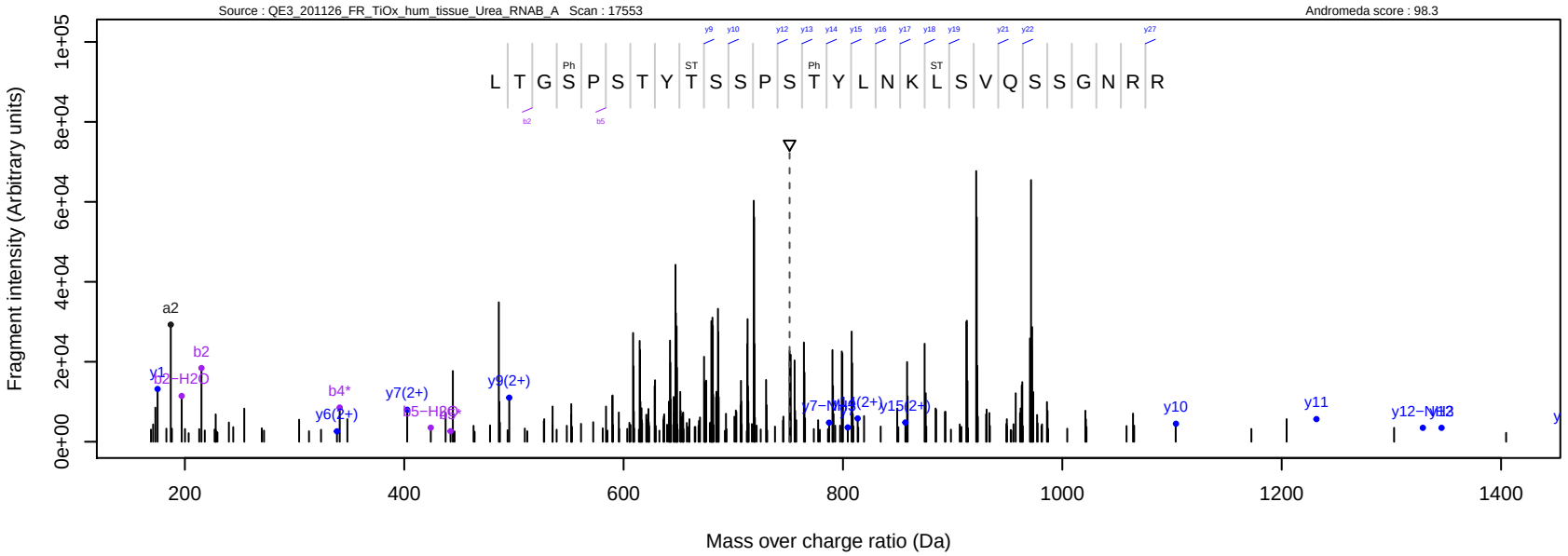
SNS(Phospho (STY))VGIQDAFNDGSDSTFQKR−3+



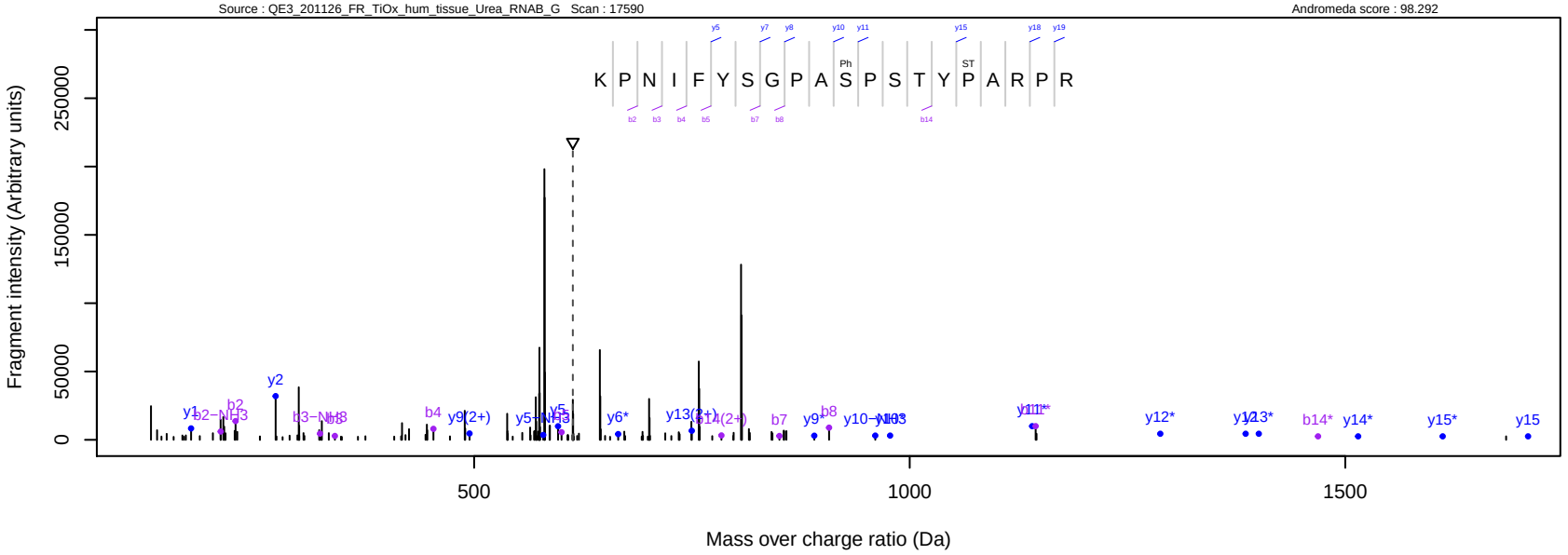
AAPEASS(Phospho (STY))PPASPLQHLLPGK−3+

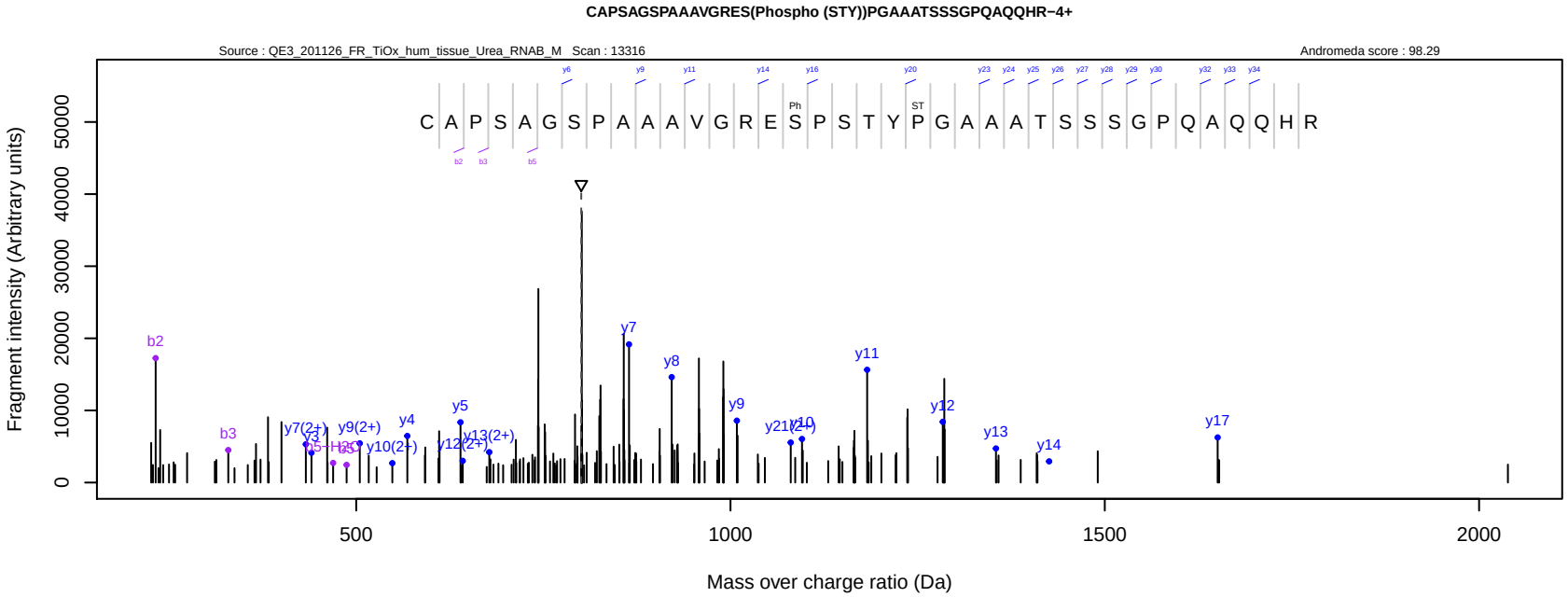


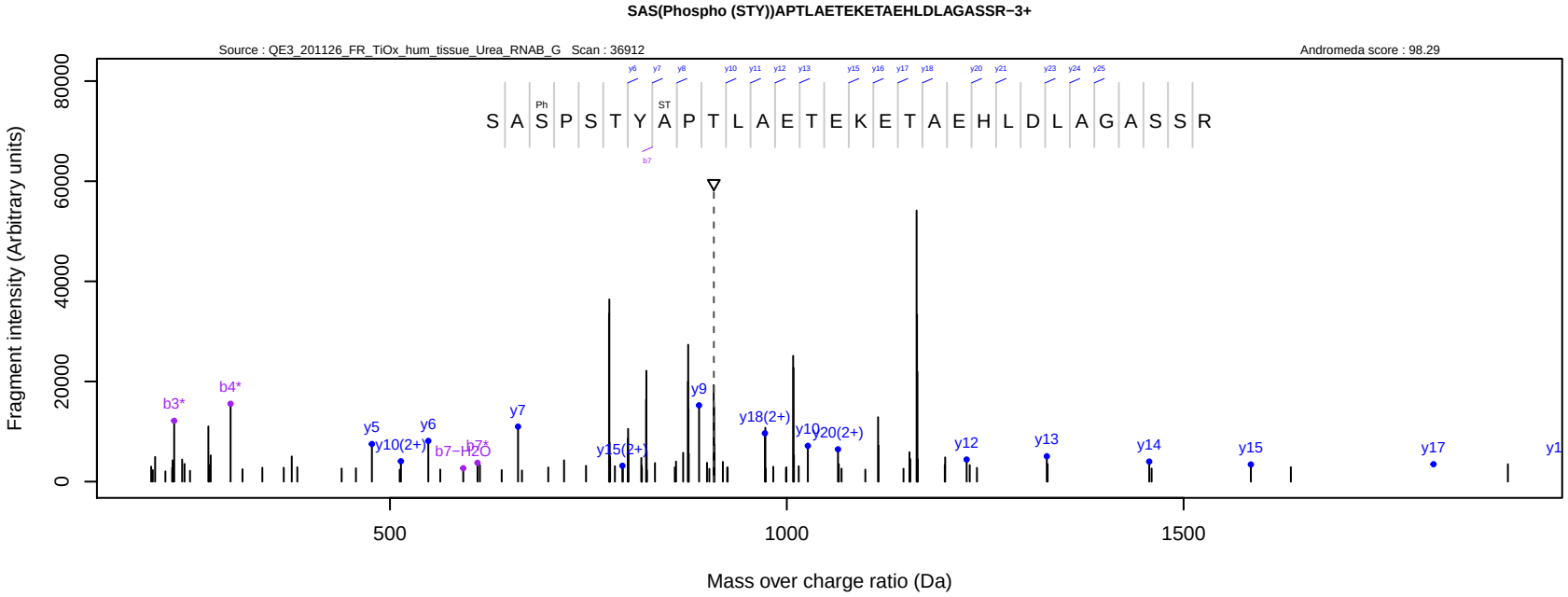
LTGS(Phospho (STY))TSS(Phospho (STY))LNKLSVQSSGNRR−3+

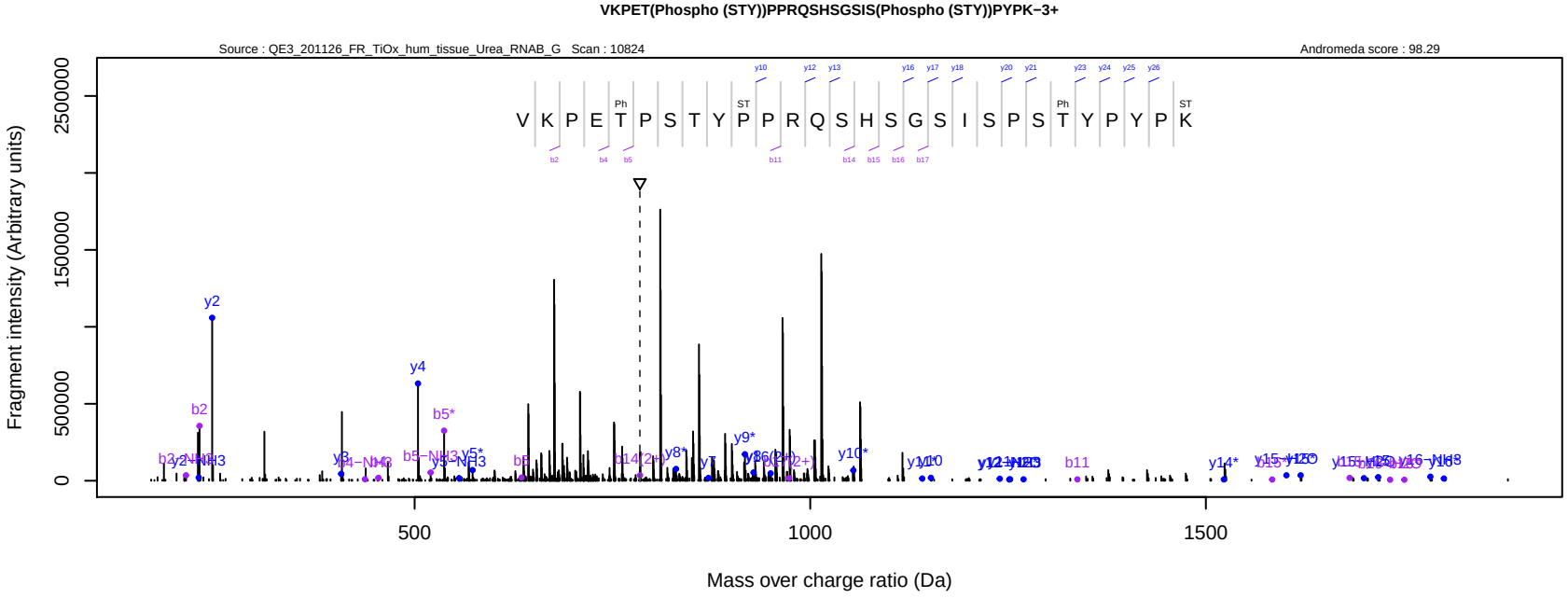


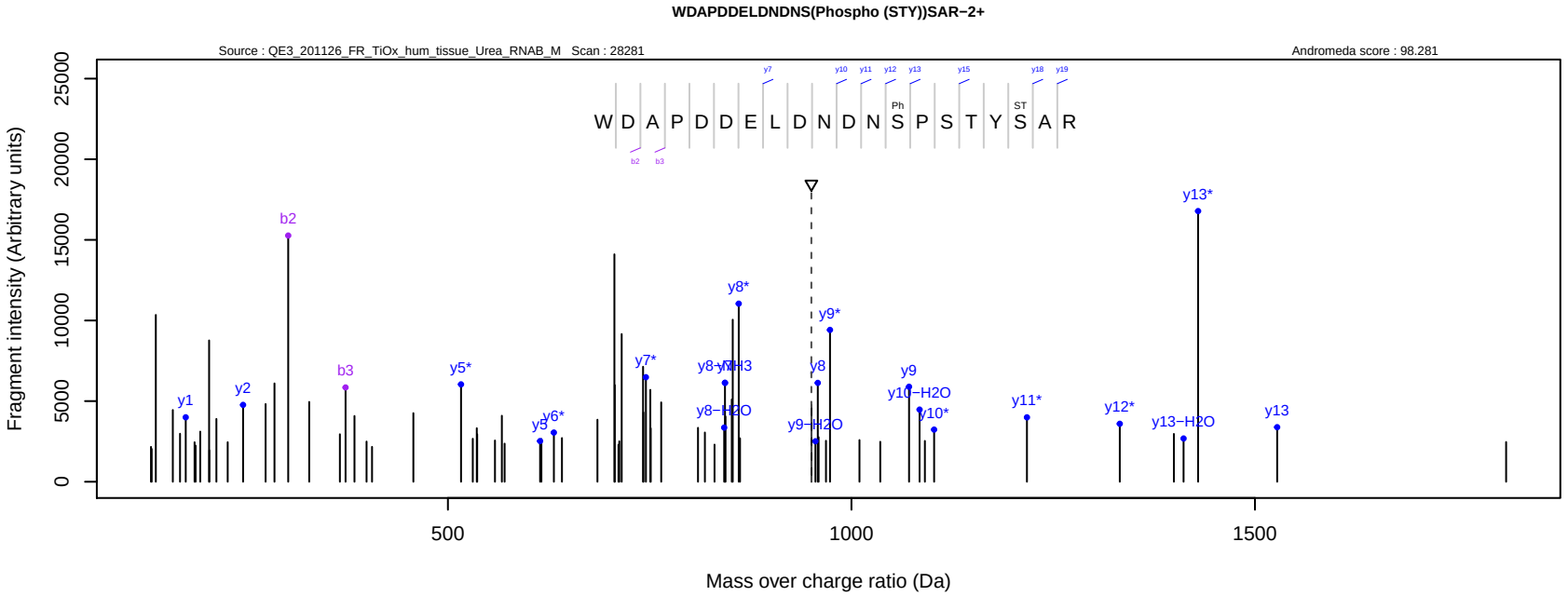
KPNIFYSGPAS(Phospho (STY))PARPR−3+

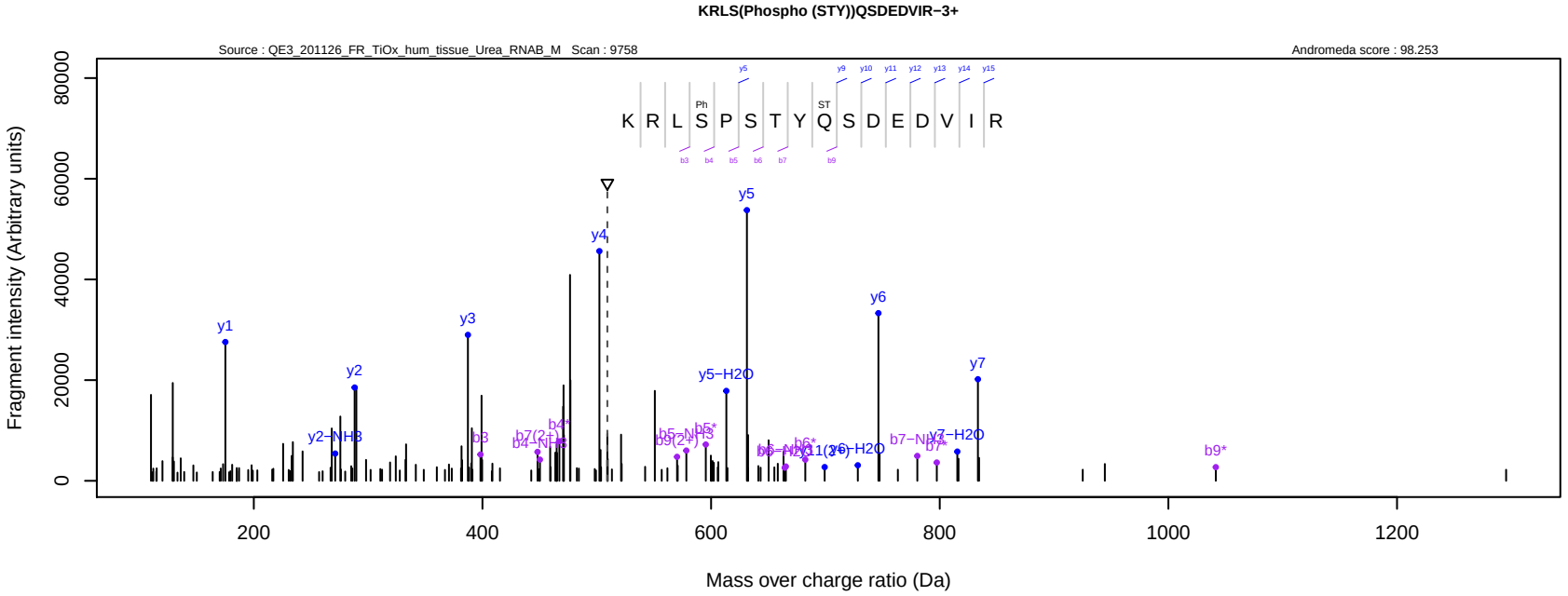


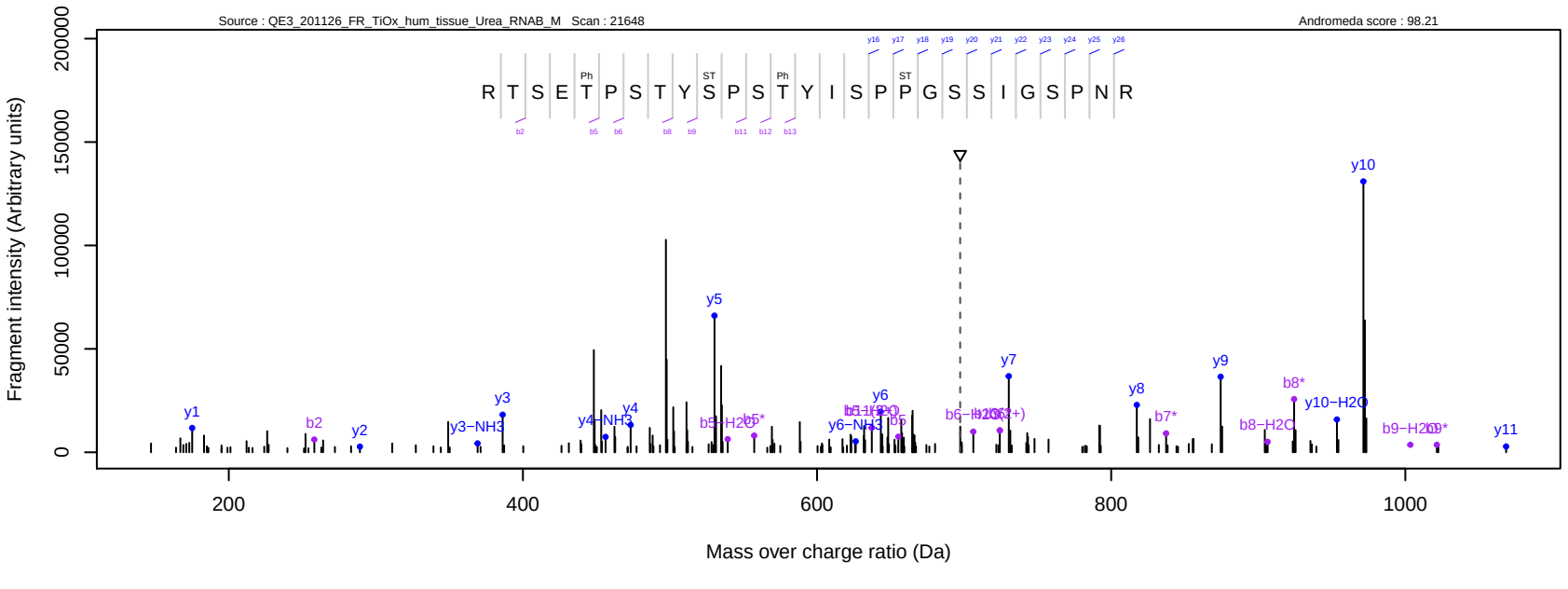

CAPSAGSPAAAVGRES(Phospho (STY))PGAAATSSSGPQAQQHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13316
Andromeda score : 98.29
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

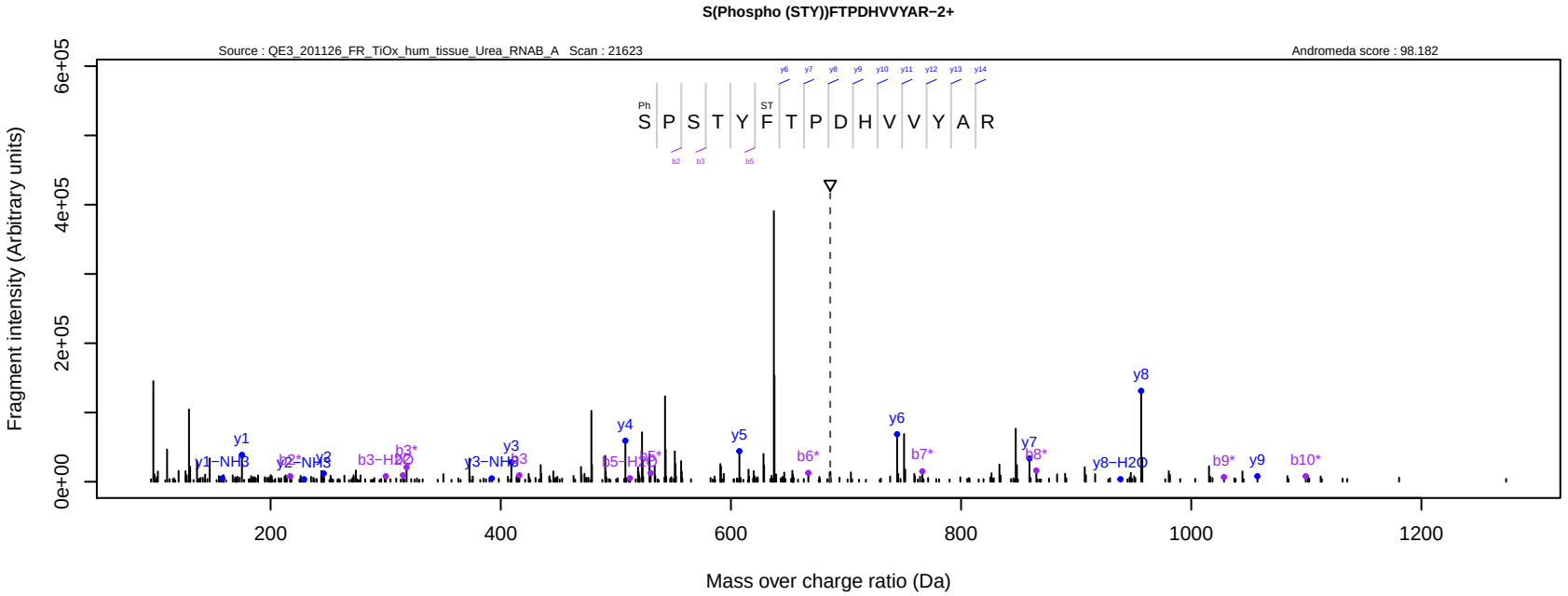

SAS(Phospho (STY))APTLAETEKETAEHLDLAGASSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36912
Andromeda score : 98.29
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

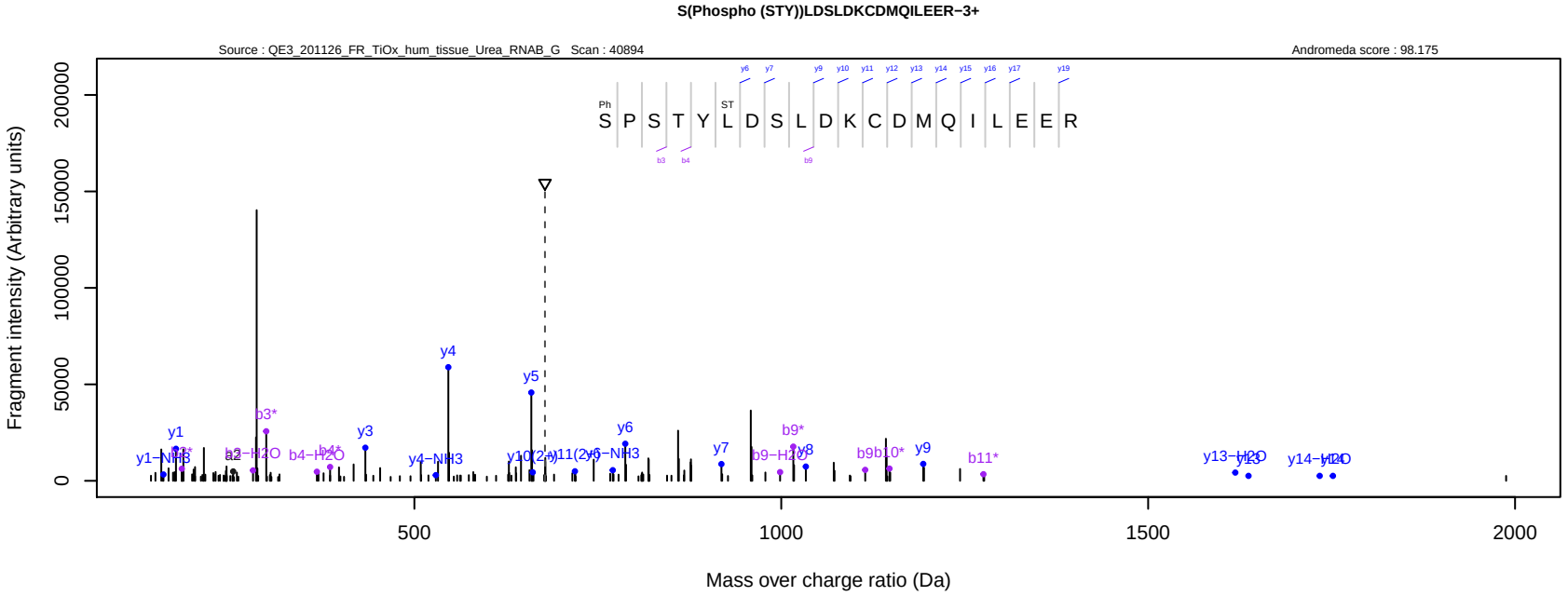

VKPET(Phospho (STY))PPRQSHSGSIS(Phospho (STY))PYPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10824
Andromeda score : 98.29
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

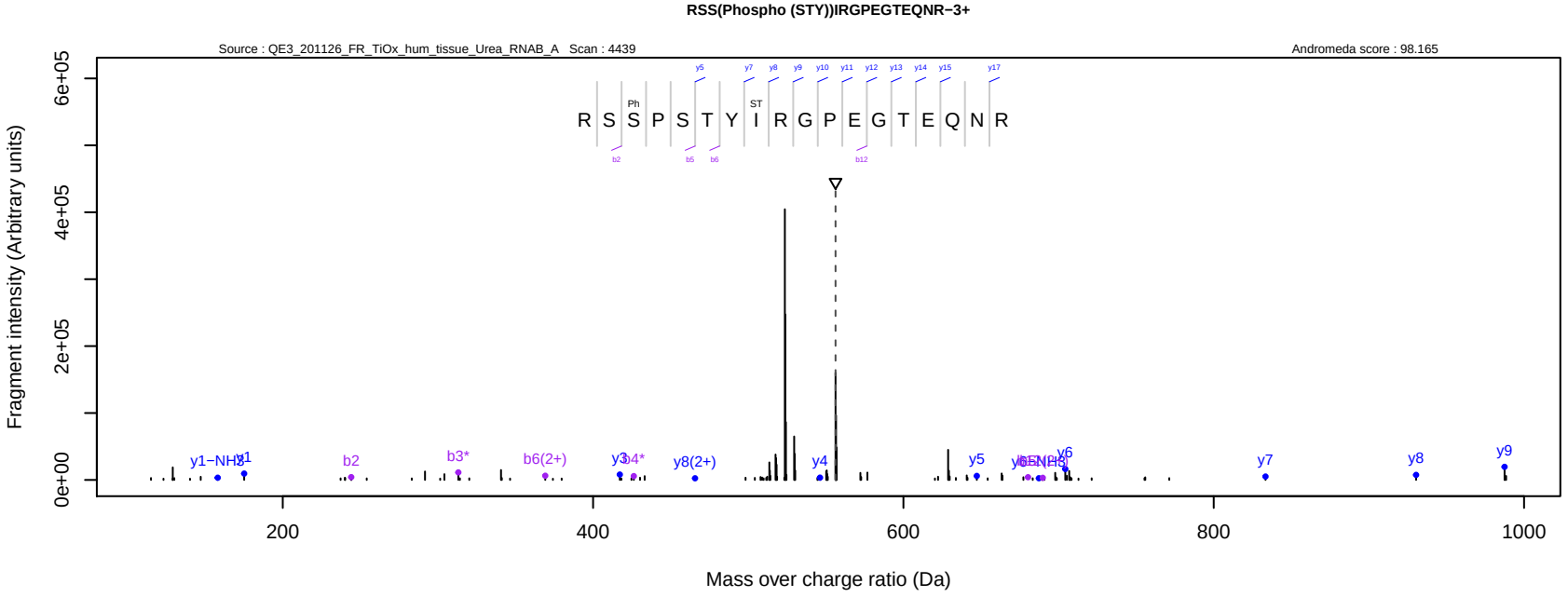

WDAPDDELDNDNSPSTYSAR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28281
Andromeda score : 98.281
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

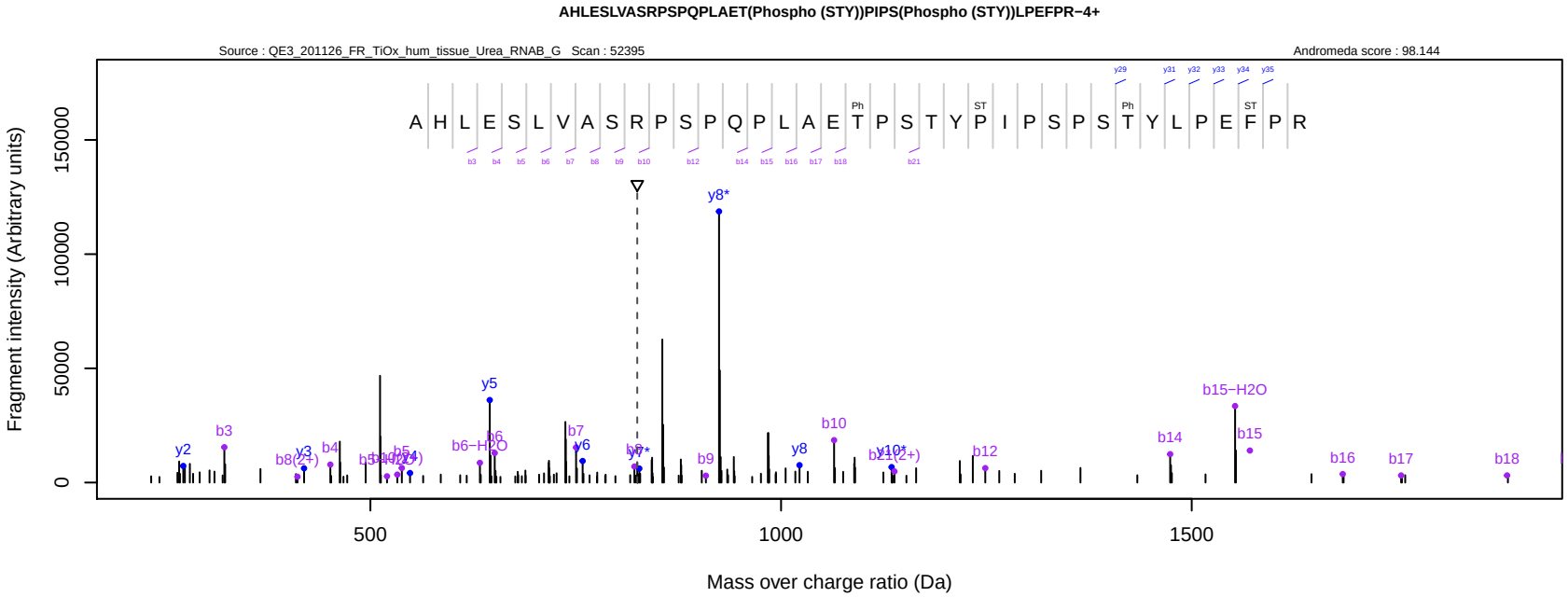

KRLSPSTYQSDEDVIR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9758
Andromeda score : 98.253
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

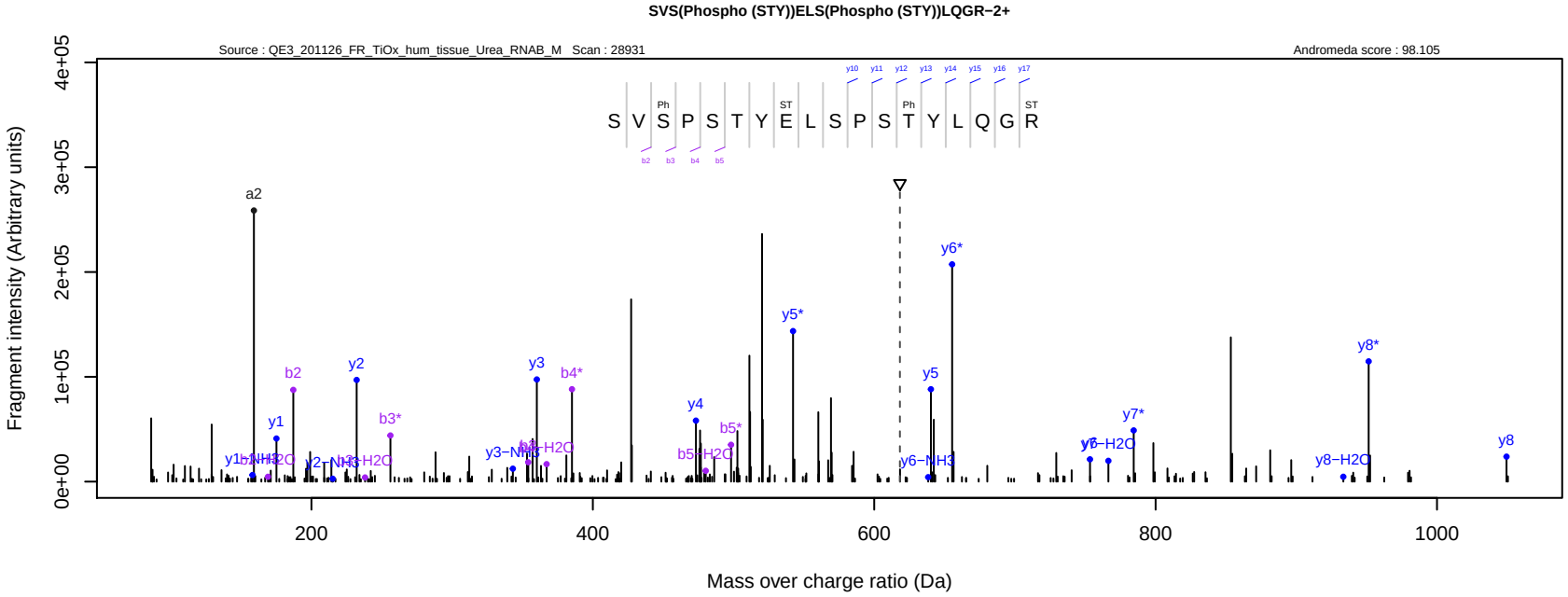

RTSETPSTYSPSTYISPPGSSIGSPNR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21648
Andromeda score : 98.21
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

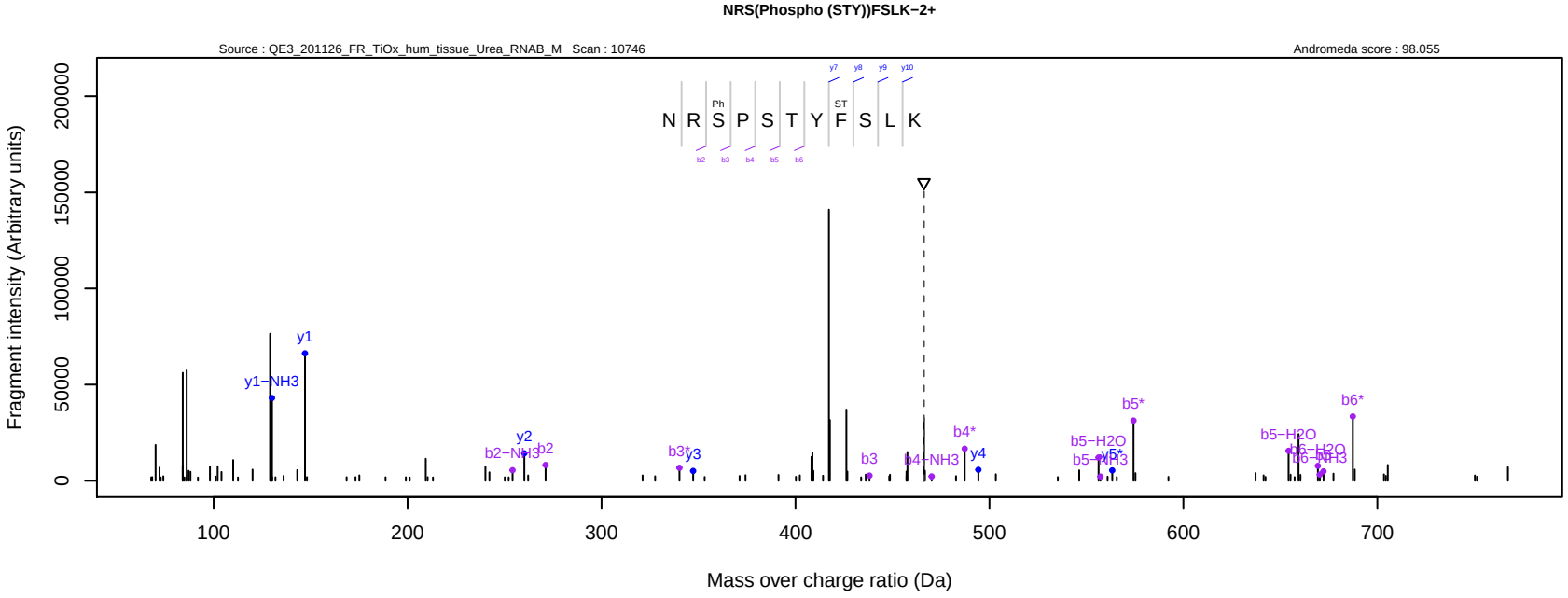

S(Phospho (STY))FTPDHVVYAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21623
Andromeda score : 98.182
Ph
ST
S P S T Y F T P D H V V Y A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))LDSLDKCDMQILEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40894
Andromeda score : 98.175
Ph
ST
S P S T Y L D S L D K C D M Q I L E E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))IRGPEGTEQNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4439
Andromeda score : 98.165
Ph
ST
R S S P S T Y I R G P E G T E Q N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AHLESLVASRPSPQPLAET(Phospho (STY))PIPS(Phospho (STY))LPEFPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52395
Andromeda score : 98.144
A H L E S L V A S R P S P Q P L A E T P S T Y P I P S P S T Y L P E F P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

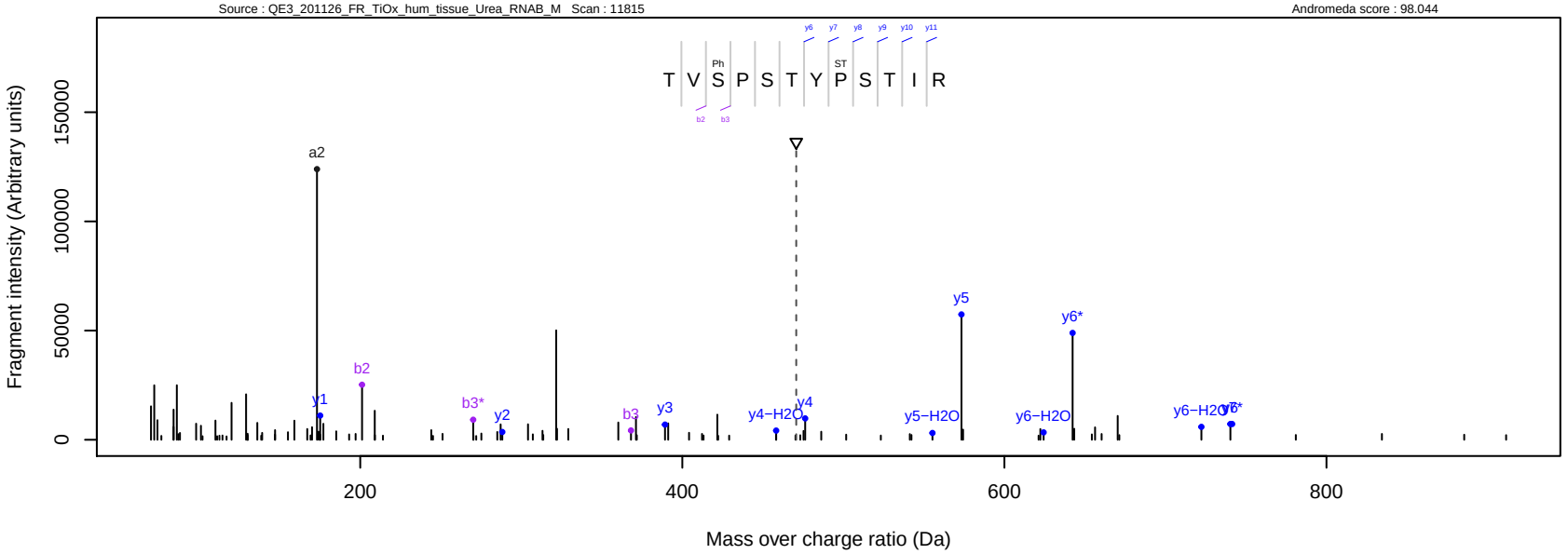

SVS(Phospho (STY))ELS(Phospho (STY))LQGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28931
Andromeda score : 98.105
S V S P S T Y E L S P S T Y L Q G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NRS(Phospho (STY))FSLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10746
Andromeda score : 98.055
N R S P S T Y F S L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TVS(Phospho (STY))PSTIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11815

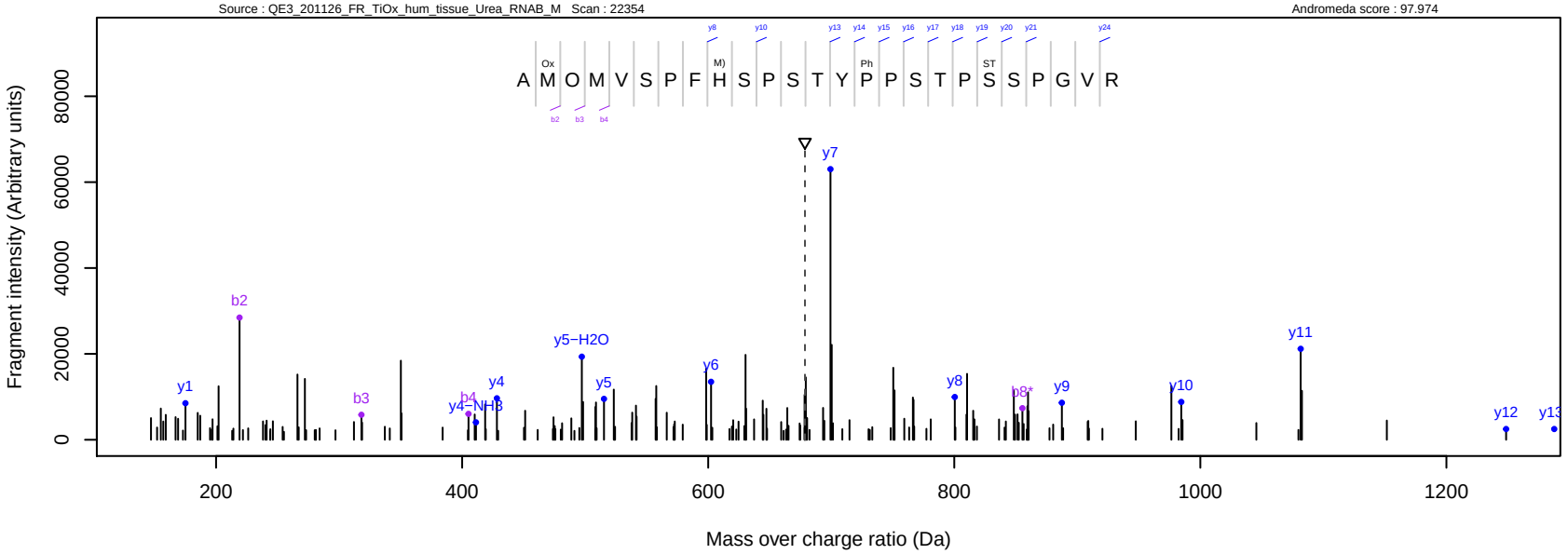
Andromeda score : 98.044



AM(Oxidation (M))VSPFHS(Phospho (STY))PPSTPSSPGVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22354

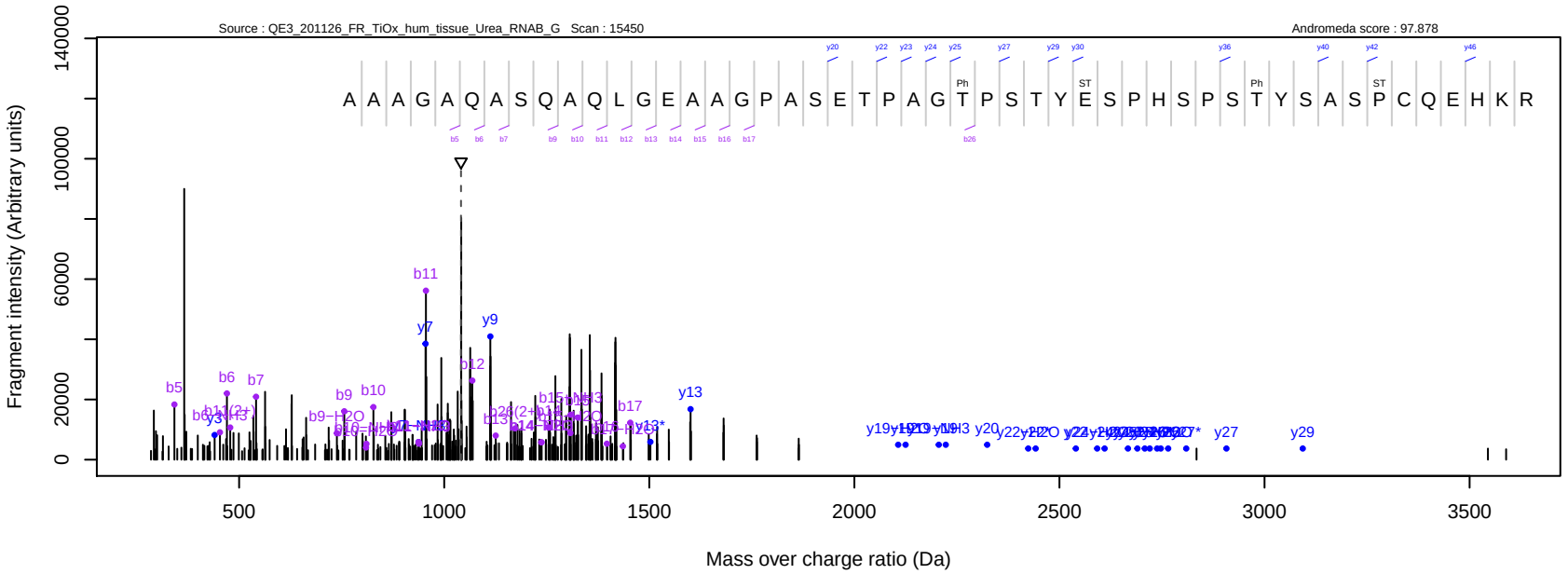
Andromeda score : 97.974



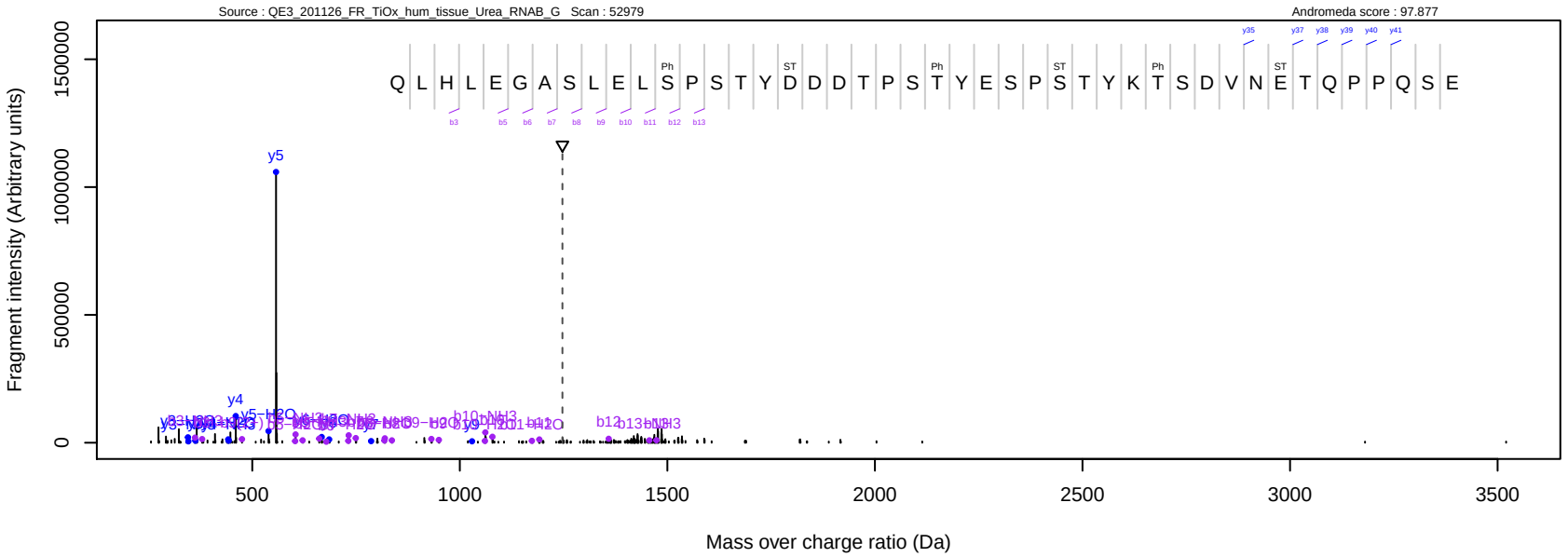
AAAGAQASQAQLGEAAGPASETPAGT(Phospho (STY))ESPHS(Phospho (STY))SASPCQEHKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15450

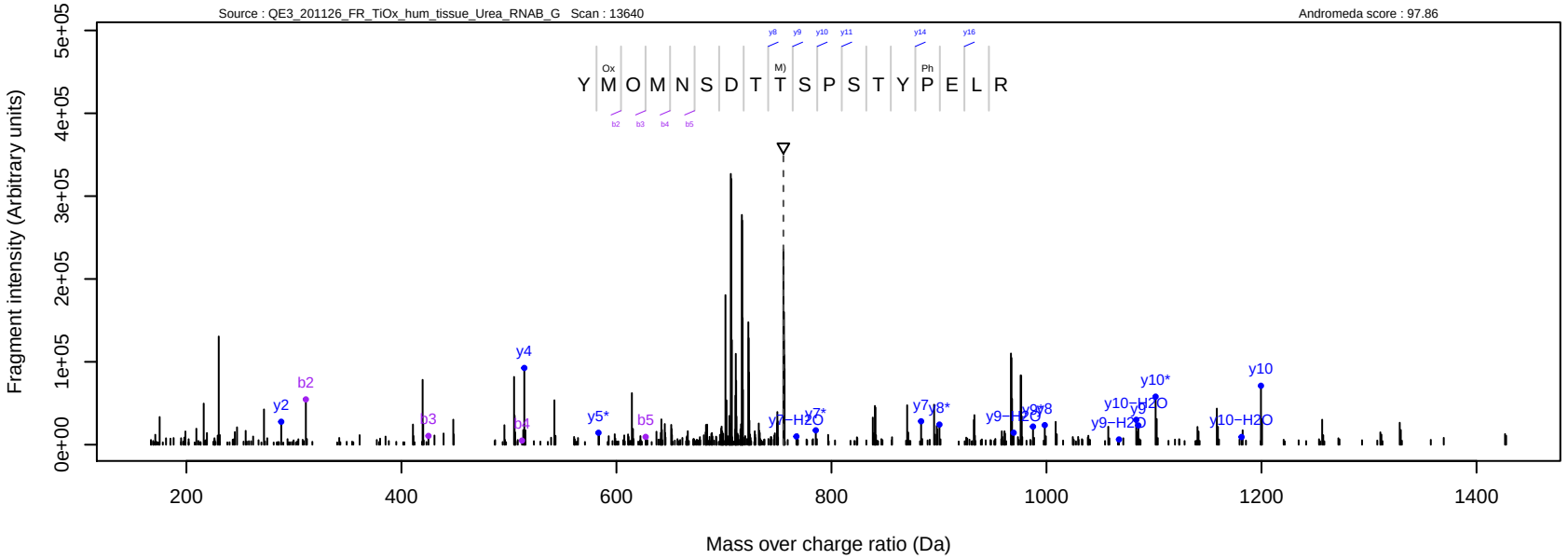
Andromeda score : 97.878



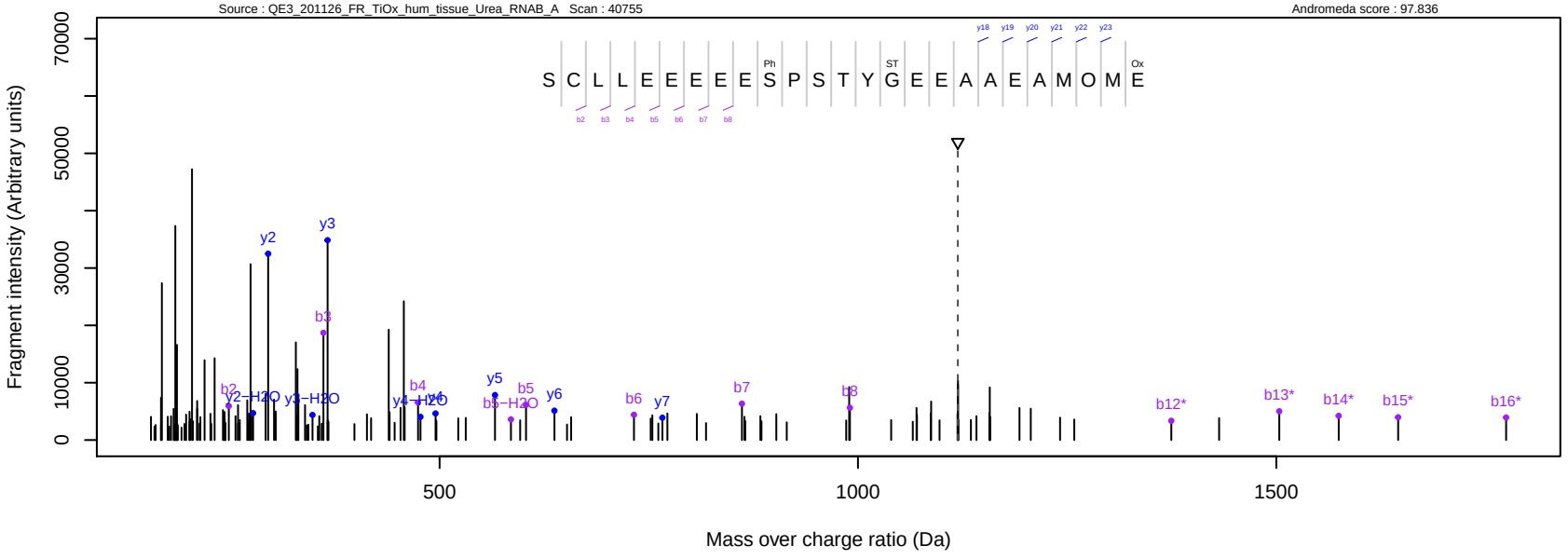
QLHLEGASLELS(Phospho (STY))DDDT(Phospho (STY))ES(Phospho (STY))KTSDVNETQPPQSE−3+



YM(Oxidation (M))NSDTTS(Phospho (STY))PELR−2+



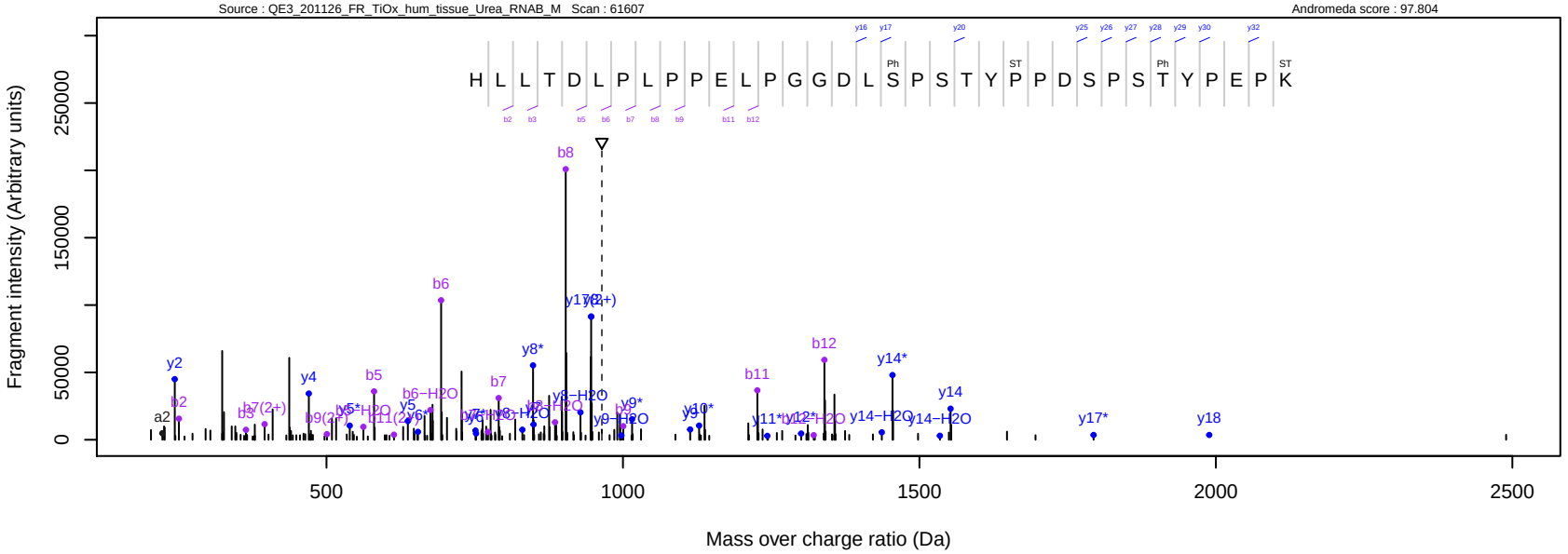
SCLLEEEEES(Phospho (STY))GEEAAEAM(Oxidation (M))E−2+



HLLTDLPLPPELPGGDLS(Phospho (STY))PPDS(Phospho (STY))PEPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61607

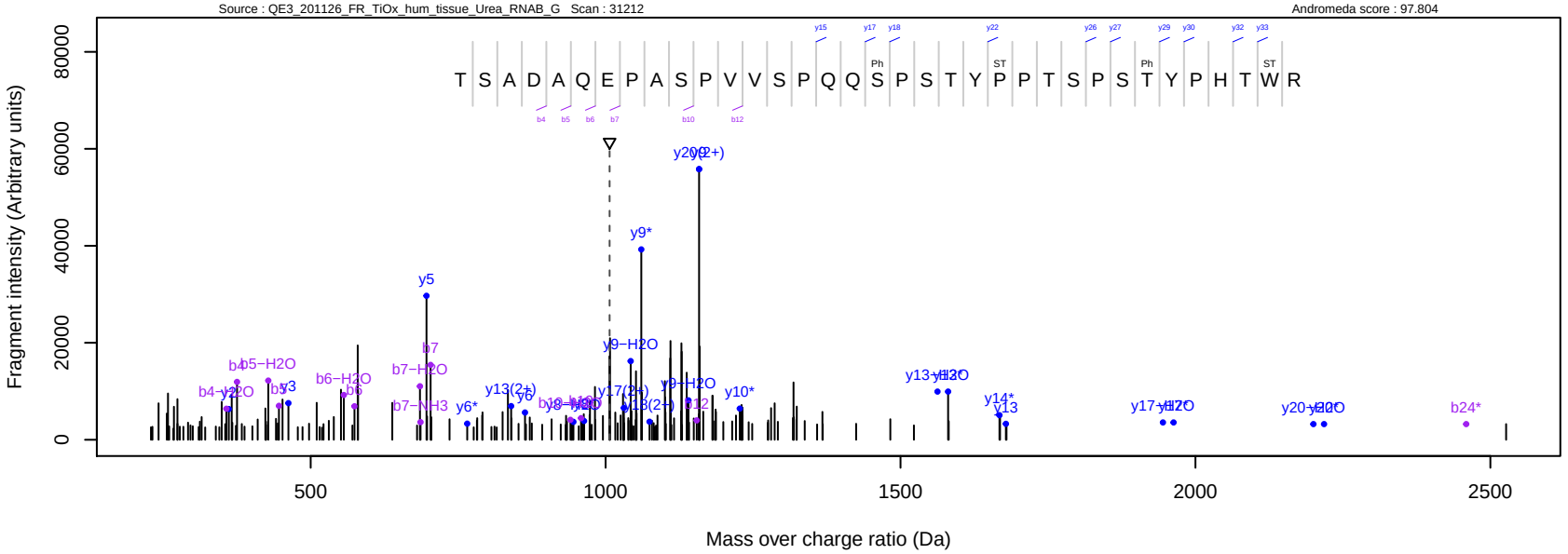
Andromeda score : 97.804



TSADAQEPASPVVSPQQS(Phospho (STY))PPTS(Phospho (STY))PHTWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31212

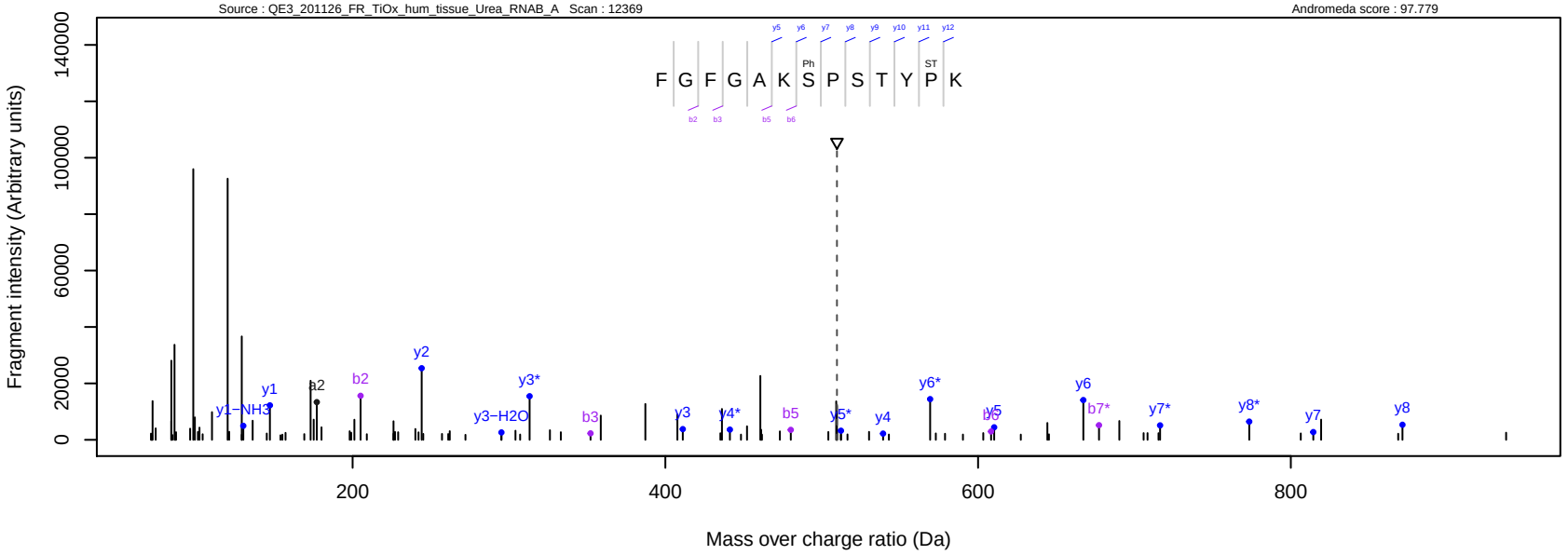
Andromeda score : 97.804



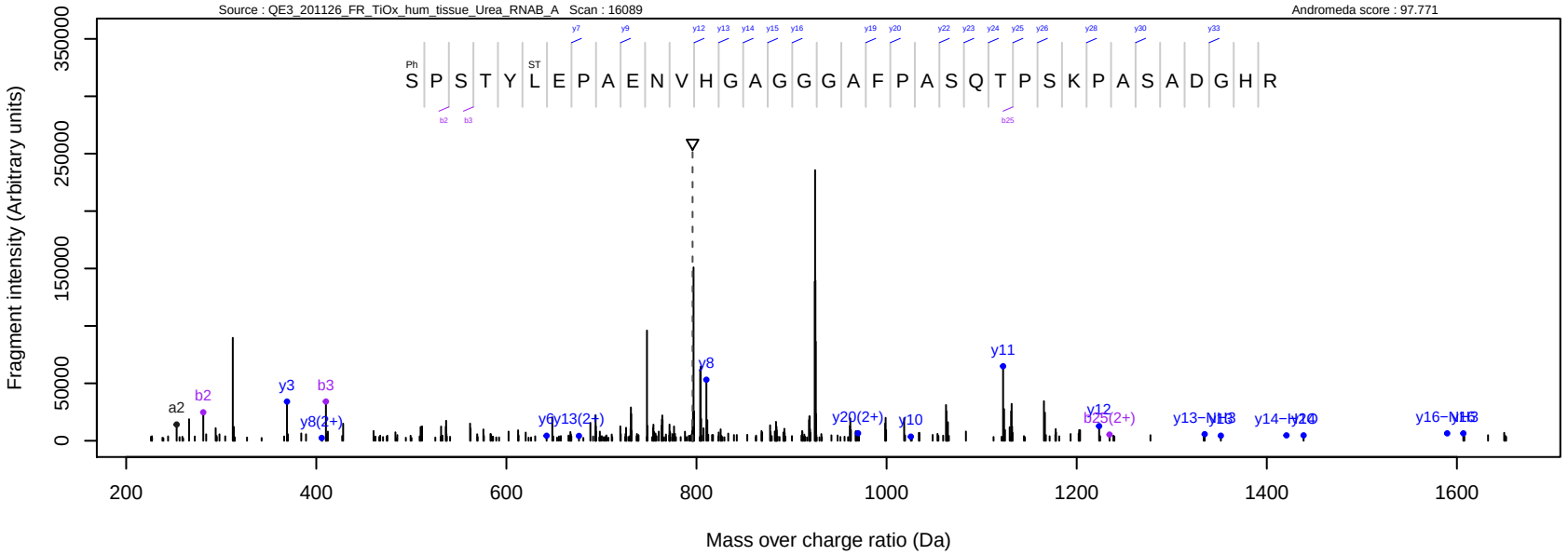
FGFGAKS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12369

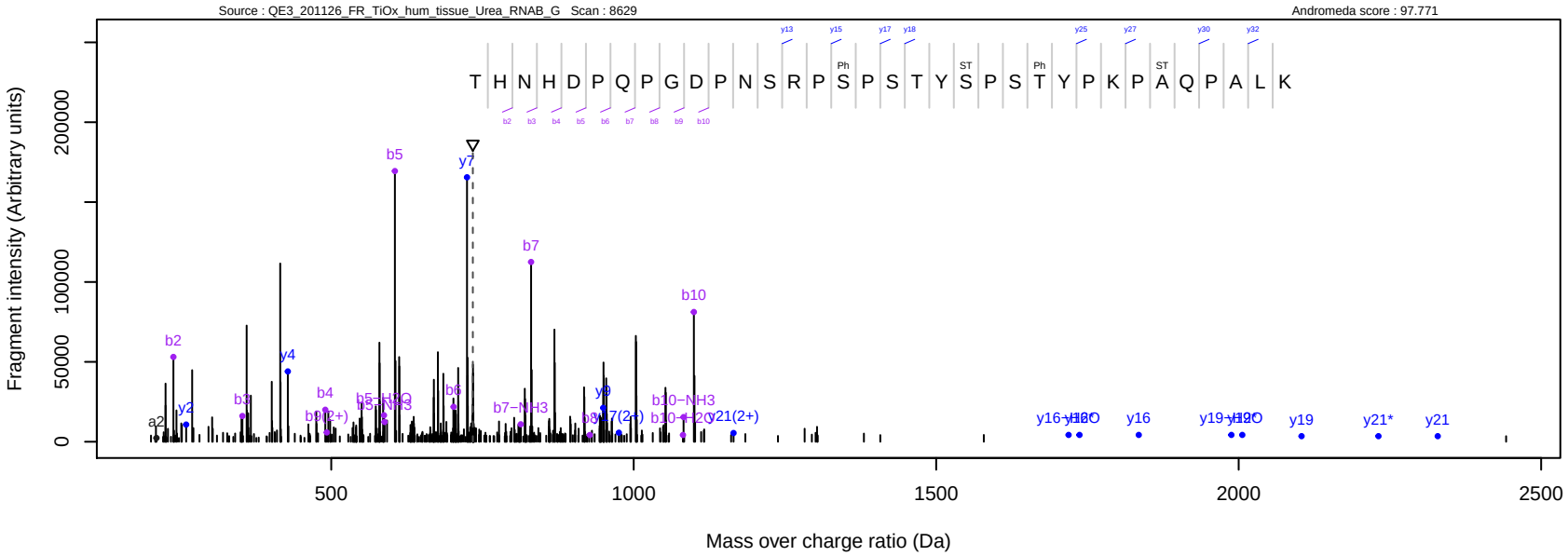
Andromeda score : 97.779



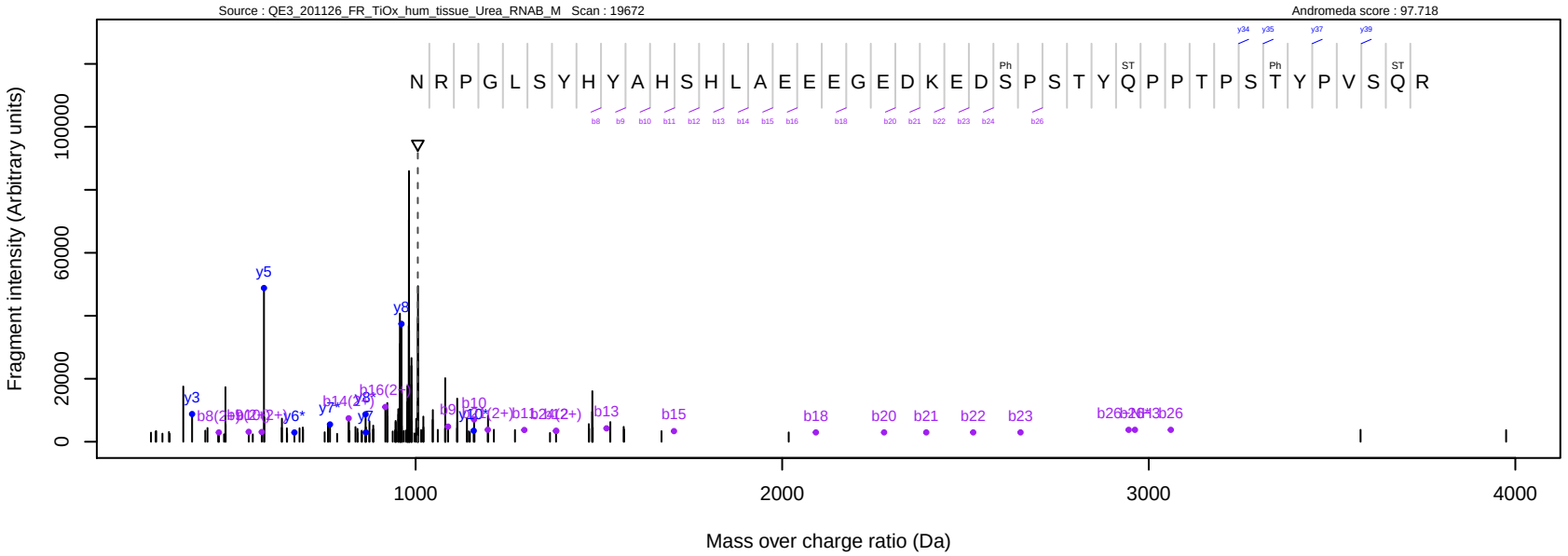
S(Phospho (STY))LEPAENVHGAGGGAFPASQTPSKPASADGHR−4+

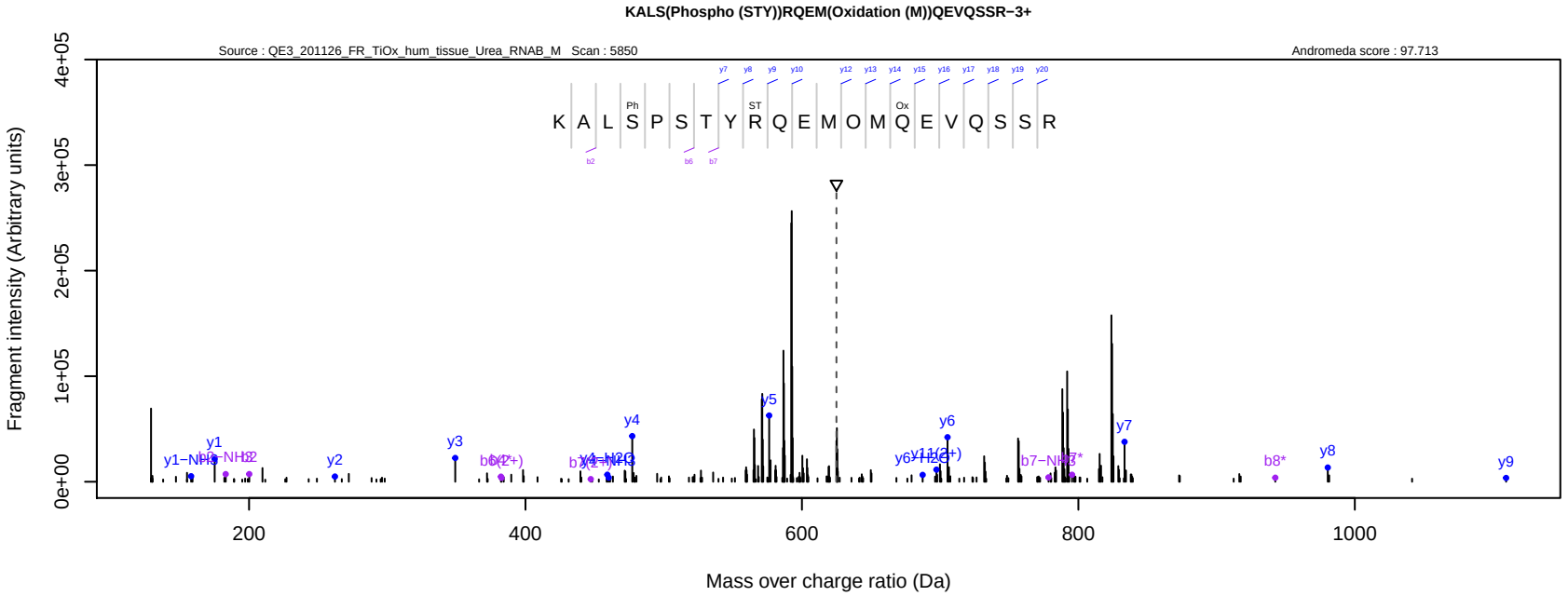


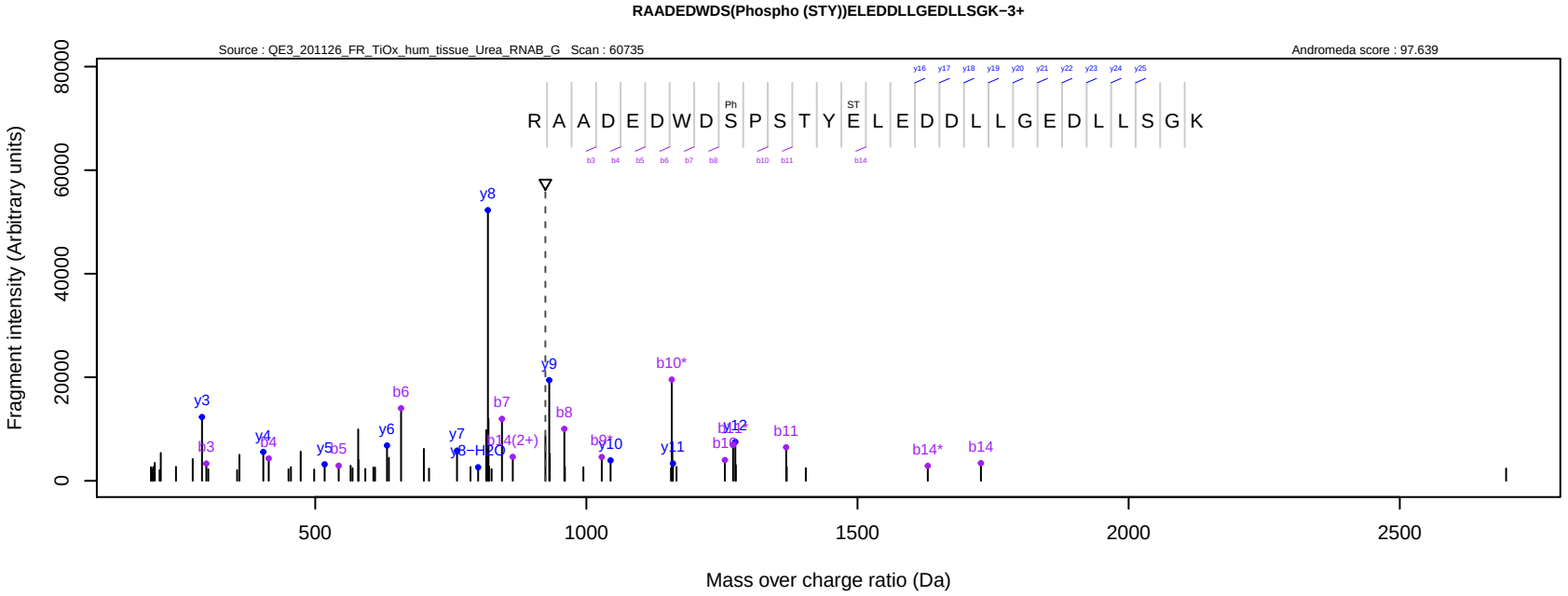
THNHDPQPGDPNSRPS(Phospho (STY))S(Phospho (STY))PKPAQPALK−4+

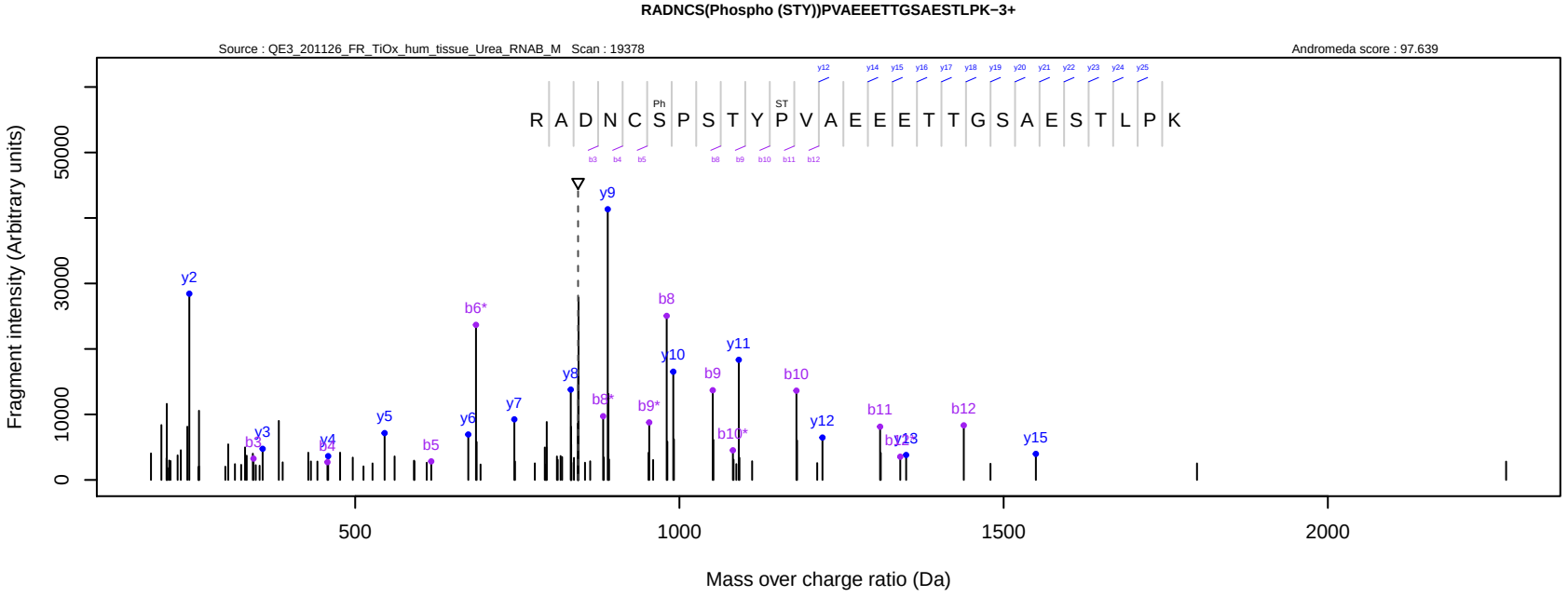


NRPGLSYHYAHSHLAEEEGEDKEDS(Phospho (STY))QPPT(Phospho (STY))PVSQR−4+

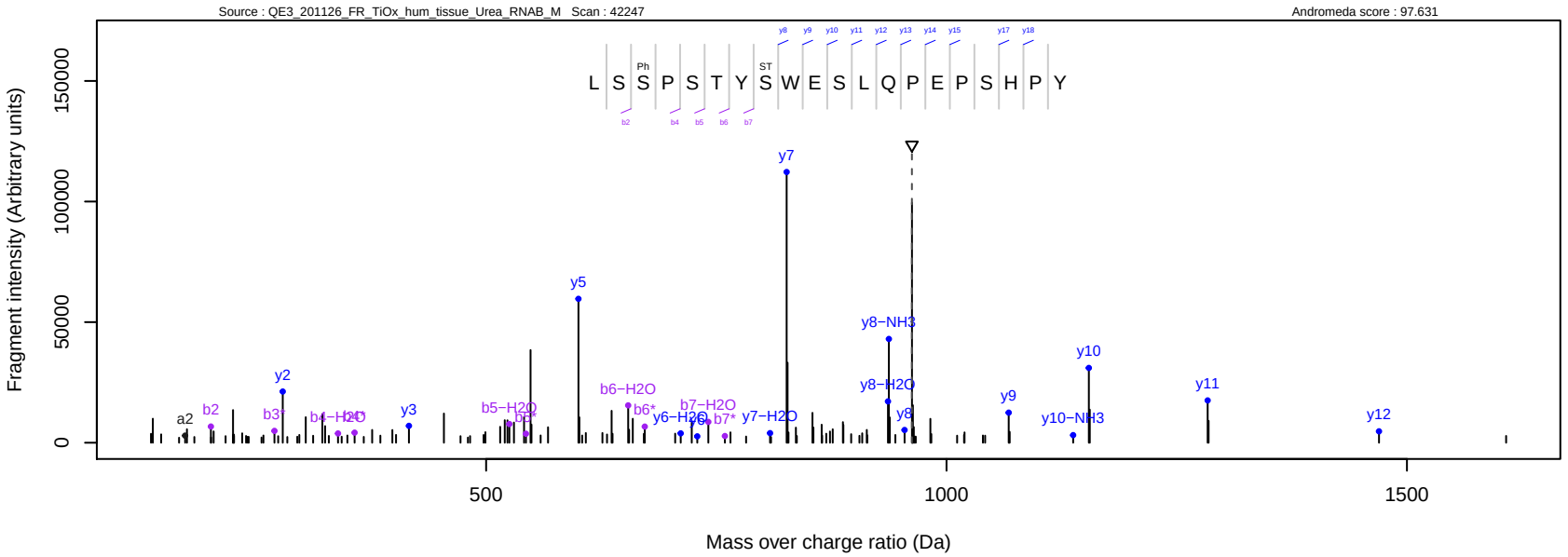



KALS(Phospho (STY))RQEM(Oxidation (M))QEVQSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5850
Andromeda score : 97.713
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

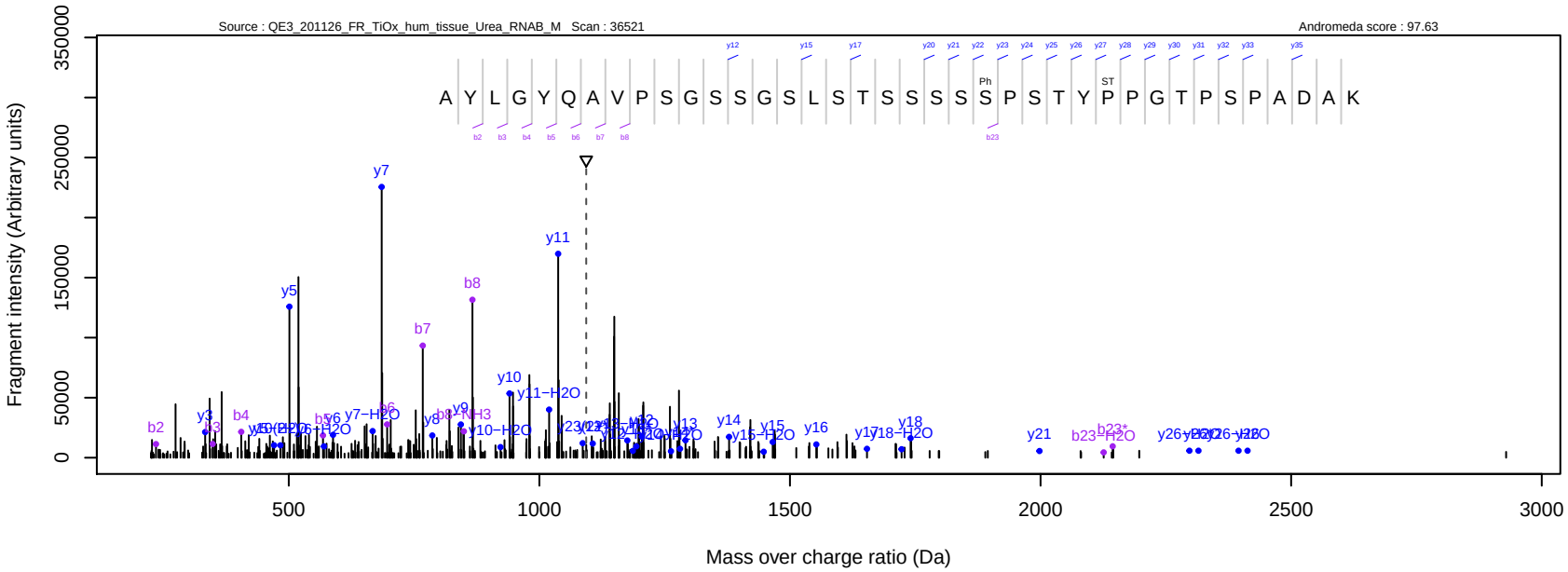

RAADEDWDS(Phospho (STY))ELEDDLLGEDLLSGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60735
Andromeda score : 97.639
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RADNCS(Phospho (STY))PVAEEETTGSAESTLPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19378
Andromeda score : 97.639
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

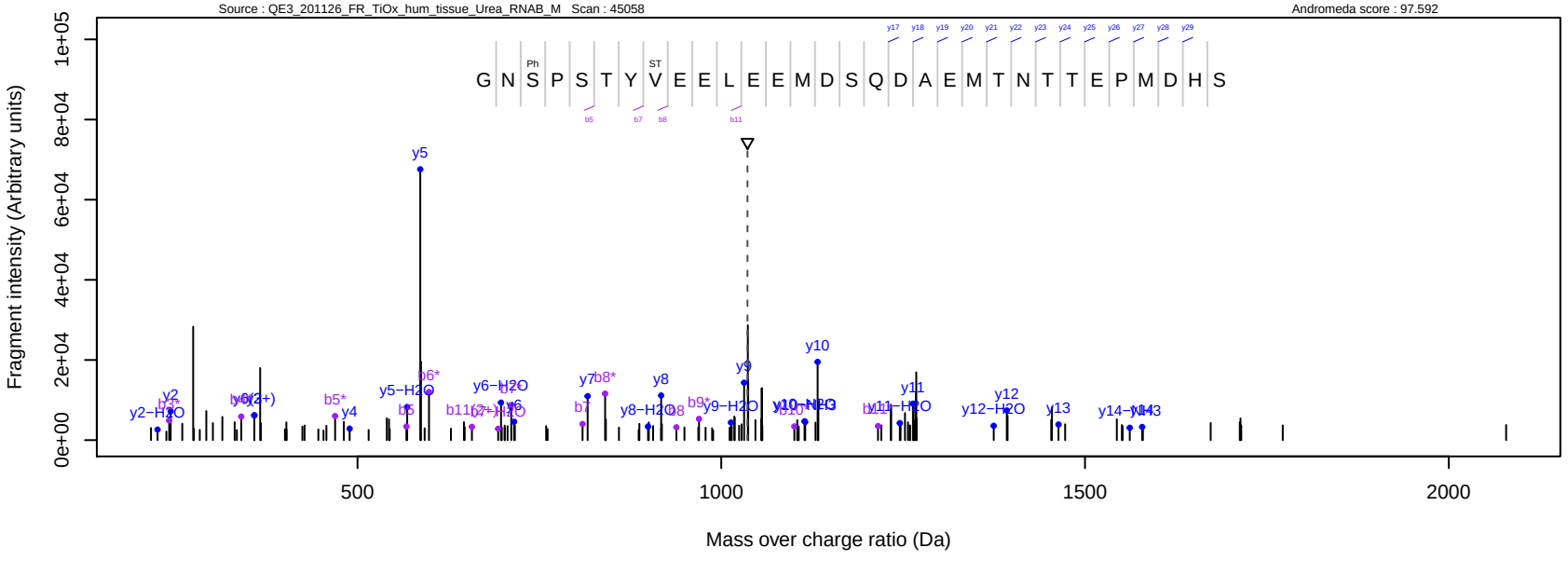
LSS(Phospho (STY))SWESLQPEPSHPY−2+

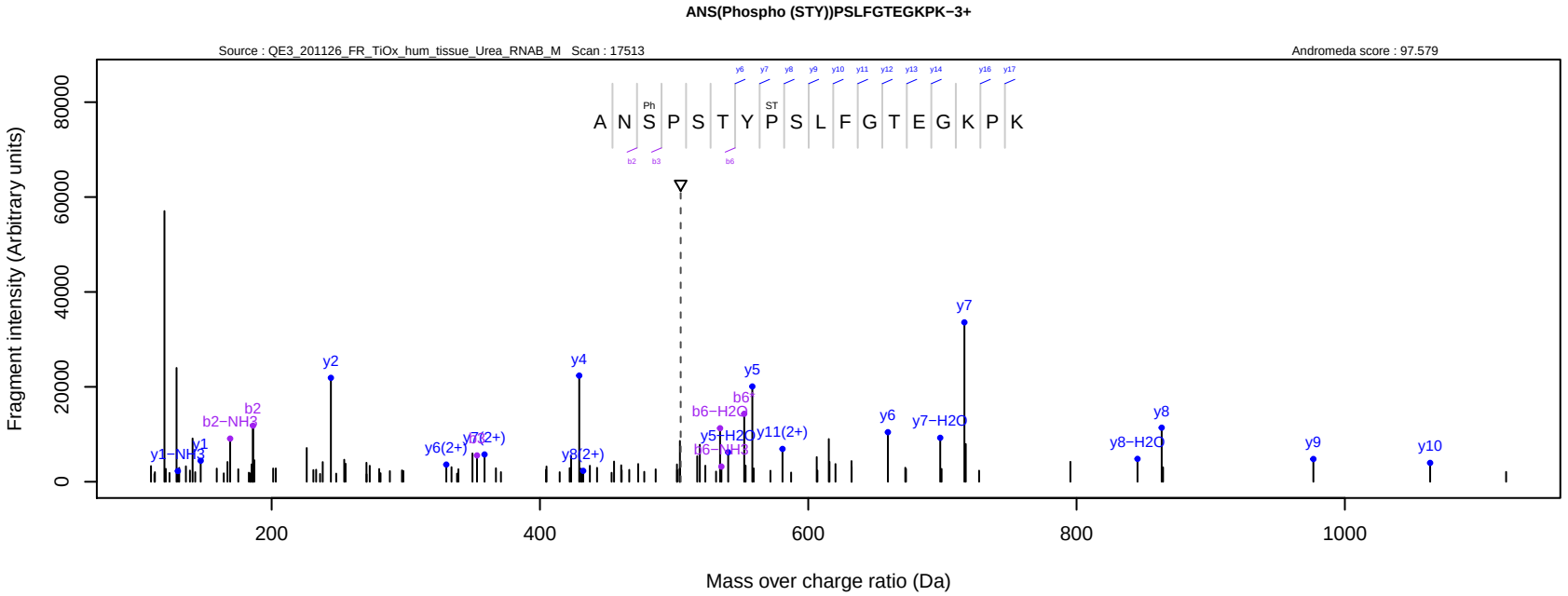


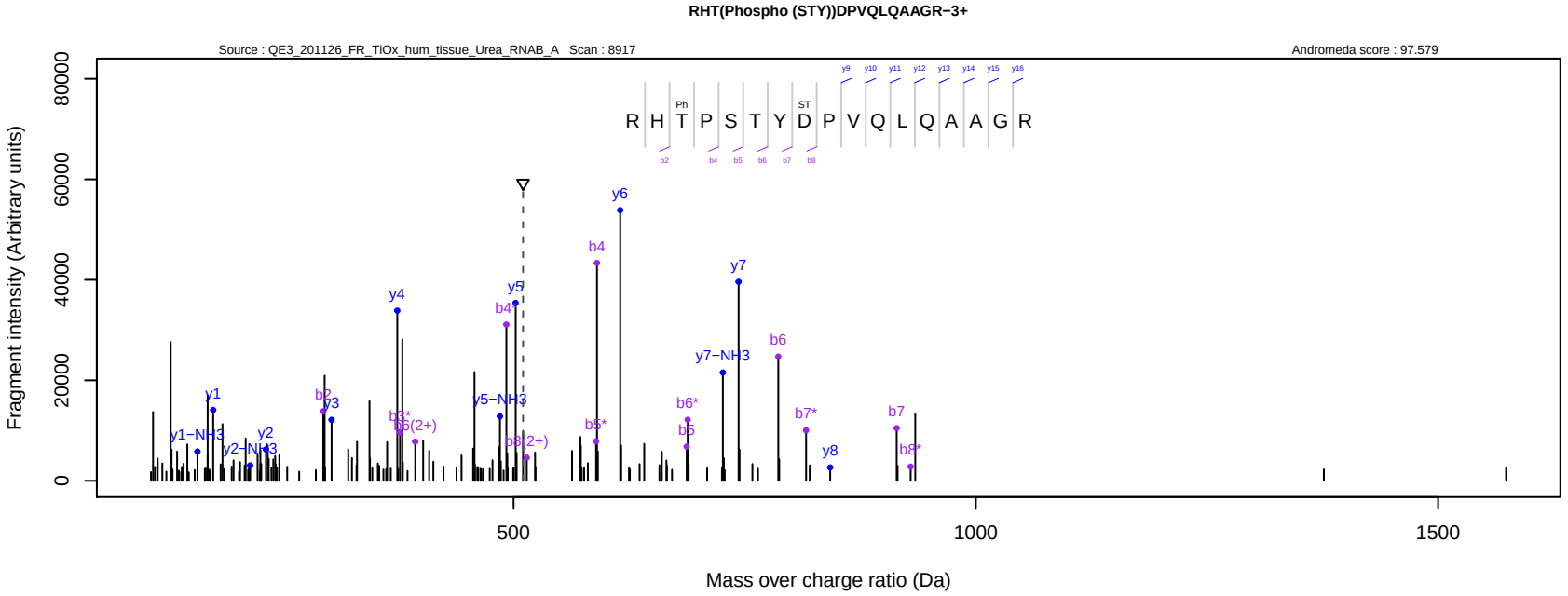
AYLGYQAVPSGSSGSLSTSSSSS(Phospho (STY))PPGTPSPADAK−3+

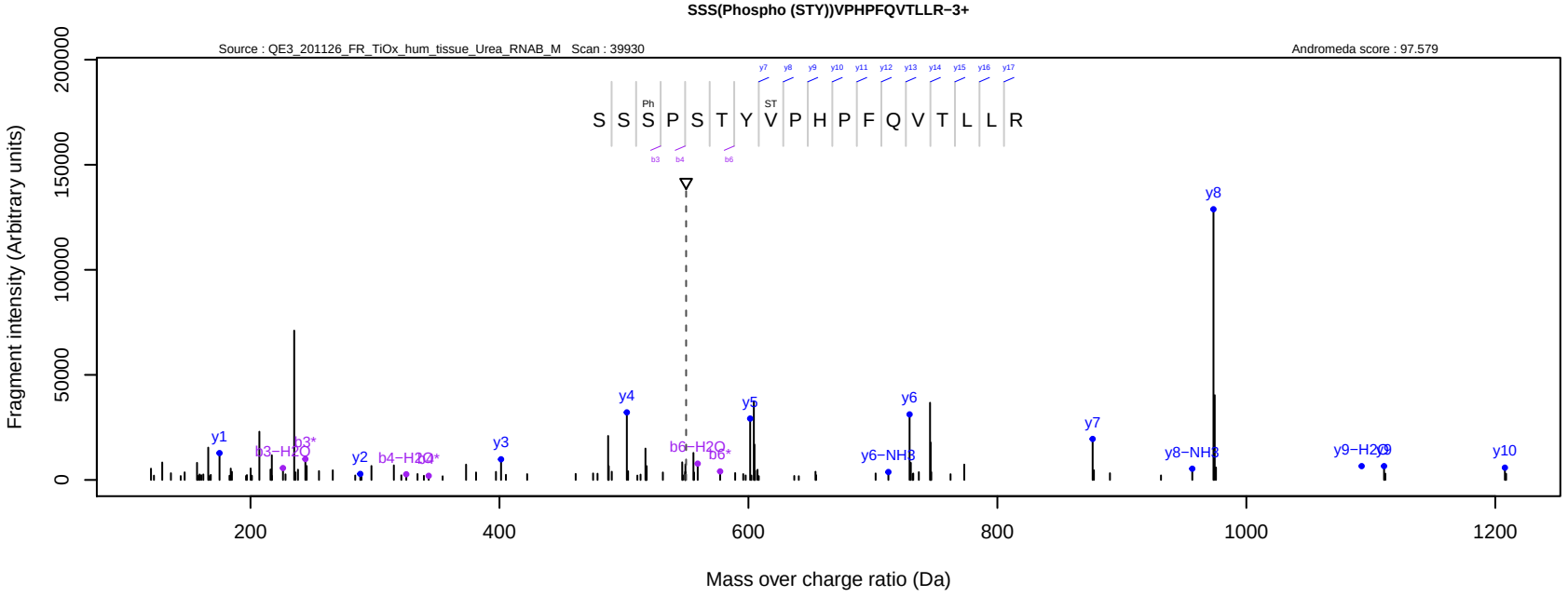


GNS(Phospho (STY))VEELEEMDSQDAEMTNTTEPMDHS−3+

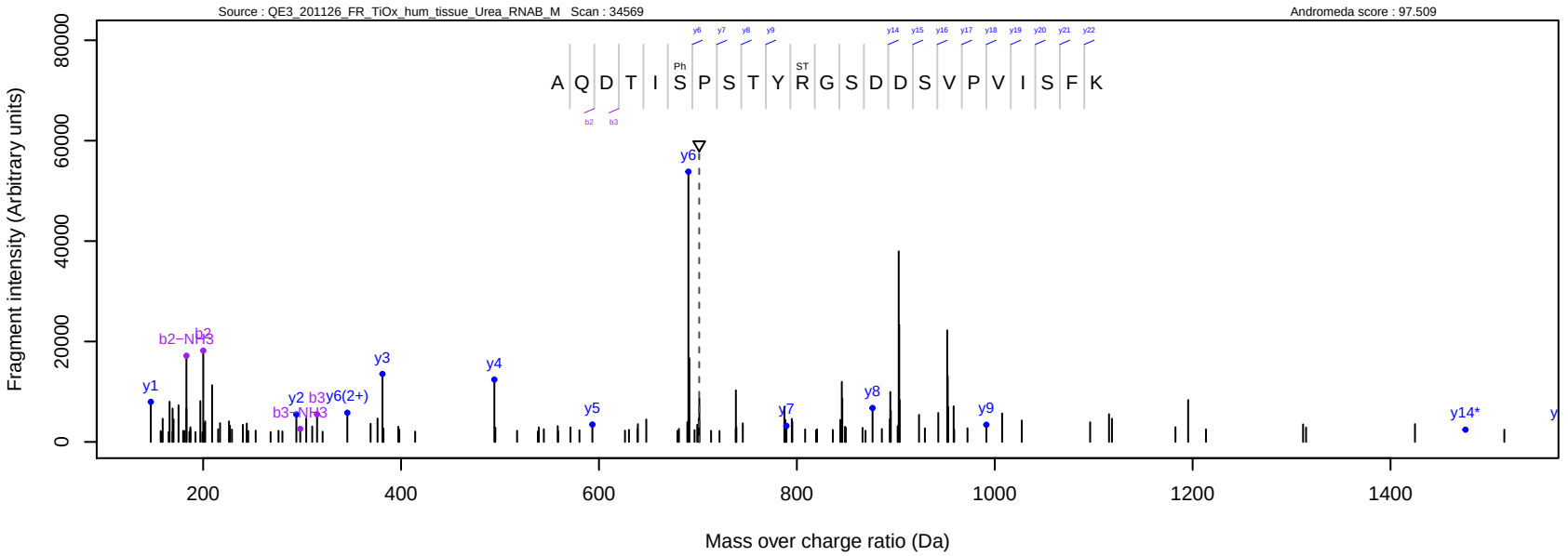



ANS(Phospho (STY))PSLFGTEGKPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17513
Andromeda score : 97.579
A N S P S T Y P S L F G T E G K P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

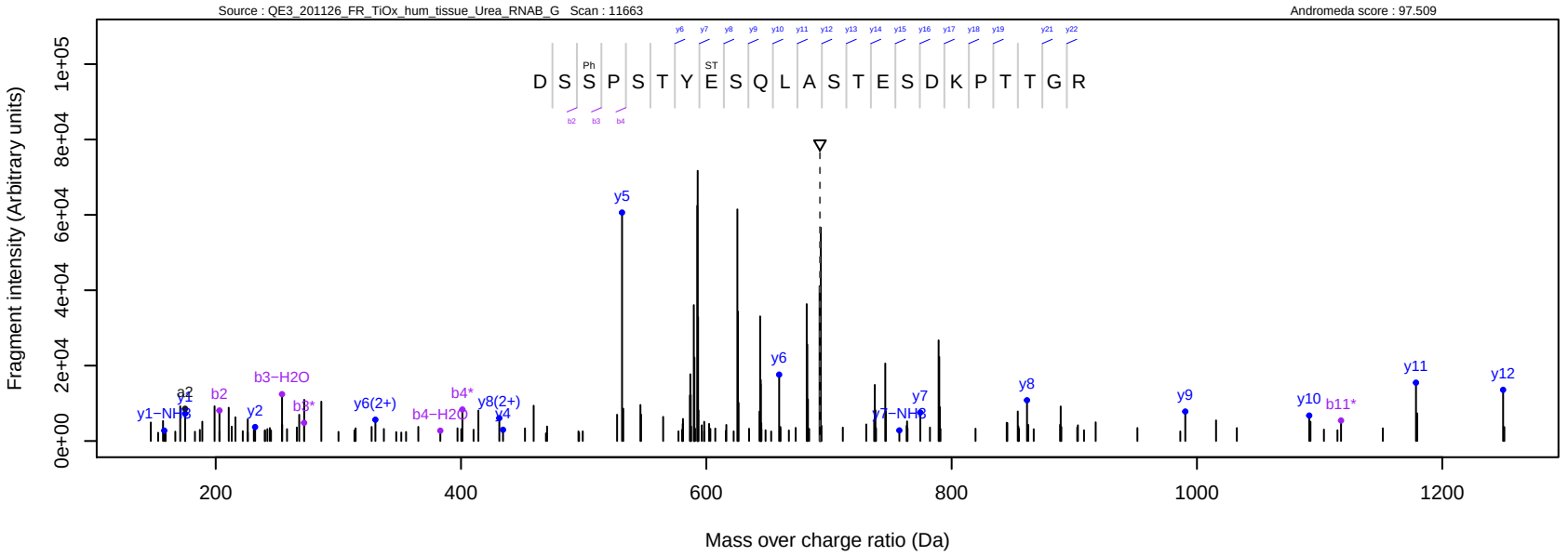

RHT(Phospho (STY))DPVQLQAAGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8917
Andromeda score : 97.579
R H T P S T Y D P V Q L Q A A G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSS(Phospho (STY))VPHPFQVTLLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39930
Andromeda score : 97.579
S S S P S T Y V P H P F Q V T L L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

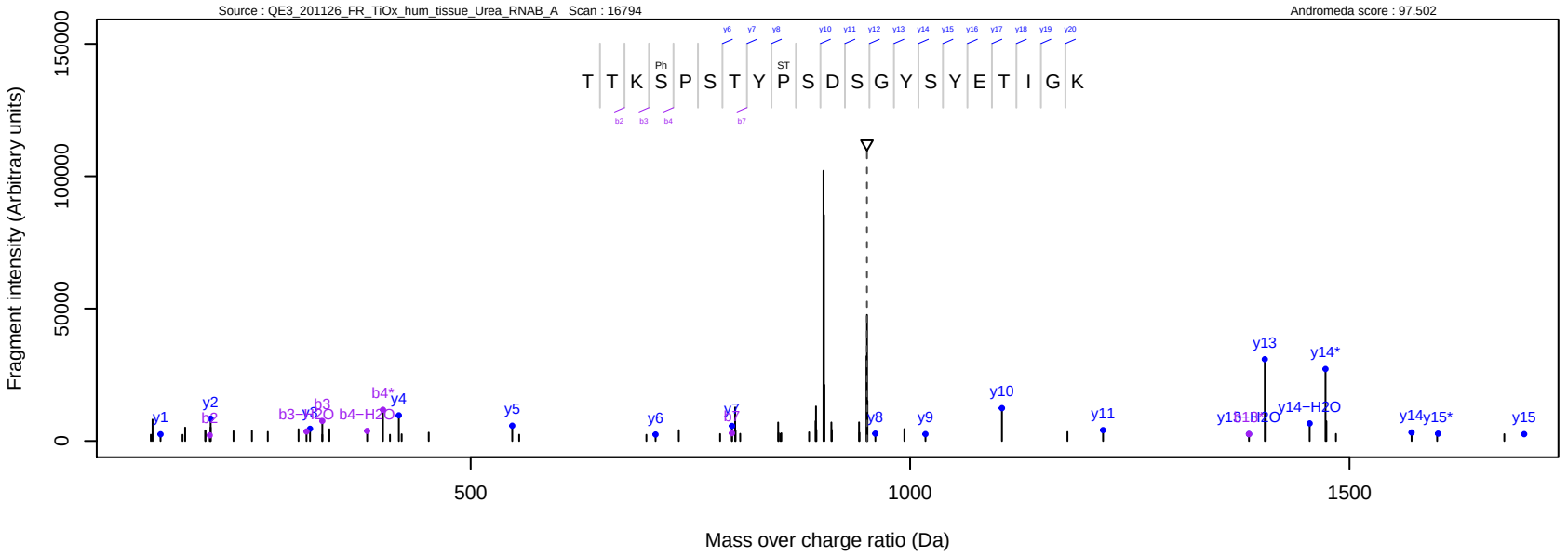
AQDTIS(Phospho (STY))RGSDDSVPVISFK−3+



DSS(Phospho (STY))ESQLASTESDKPTTGR−3+



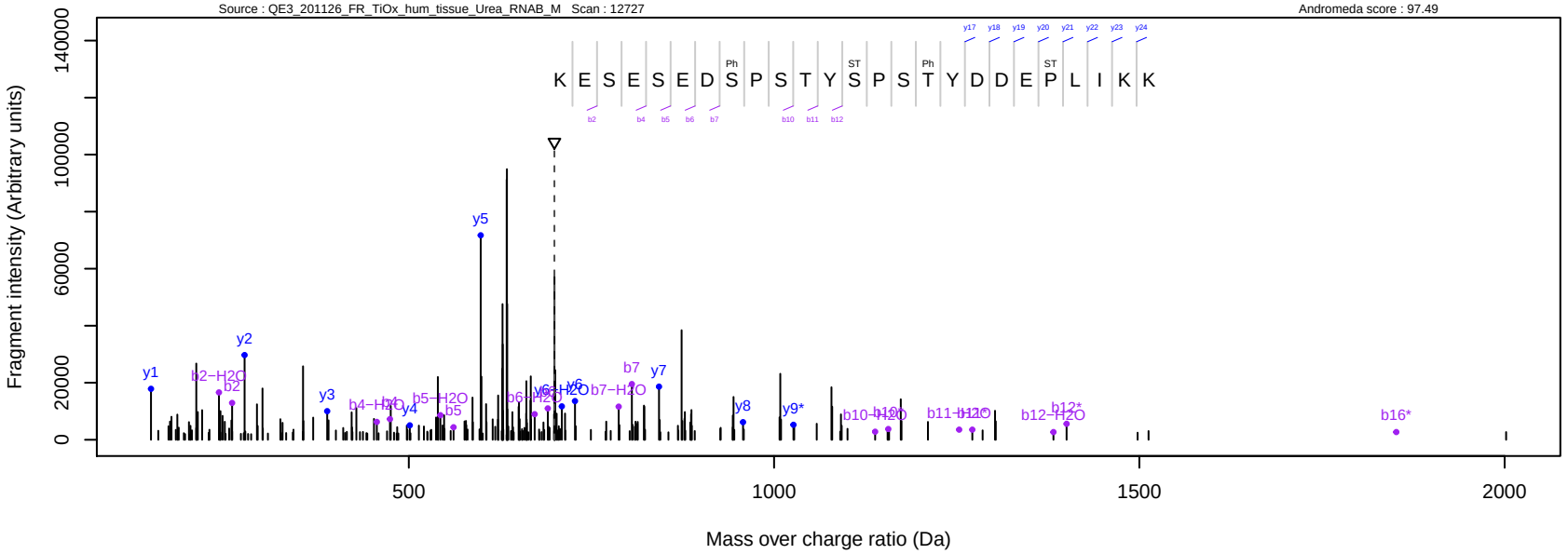
TTKS(Phospho (STY))PSDSGYSYETIGK−2+



KESESEDS(Phospho (STY))S(Phospho (STY))DDEPLIKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12727

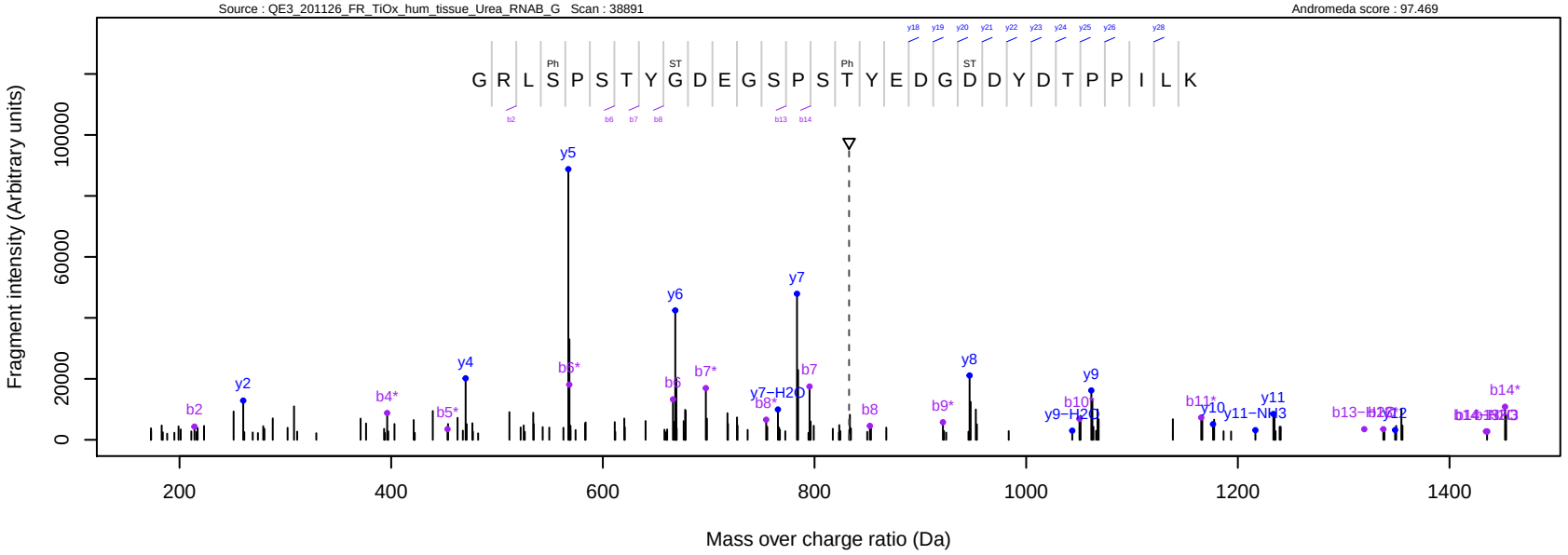
Andromeda score : 97.49



GRLS(Phospho (STY))GDEGS(Phospho (STY))EDGDDYDTPPILK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38891

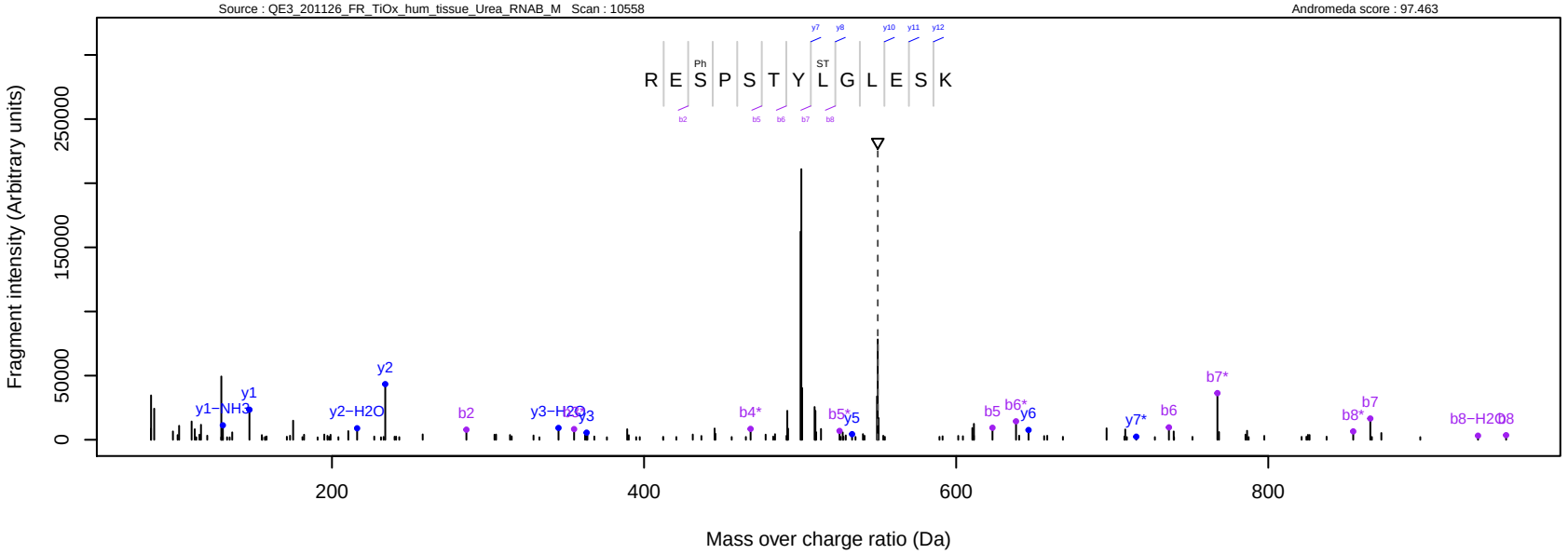
Andromeda score : 97.469

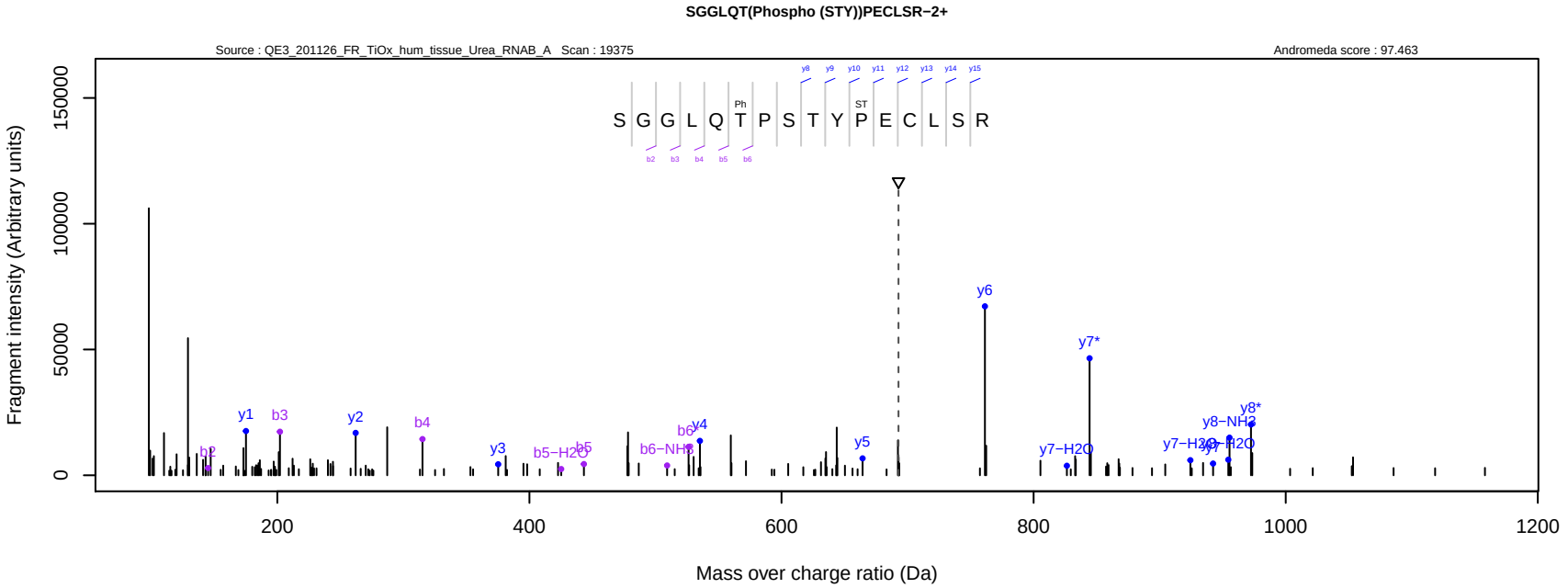


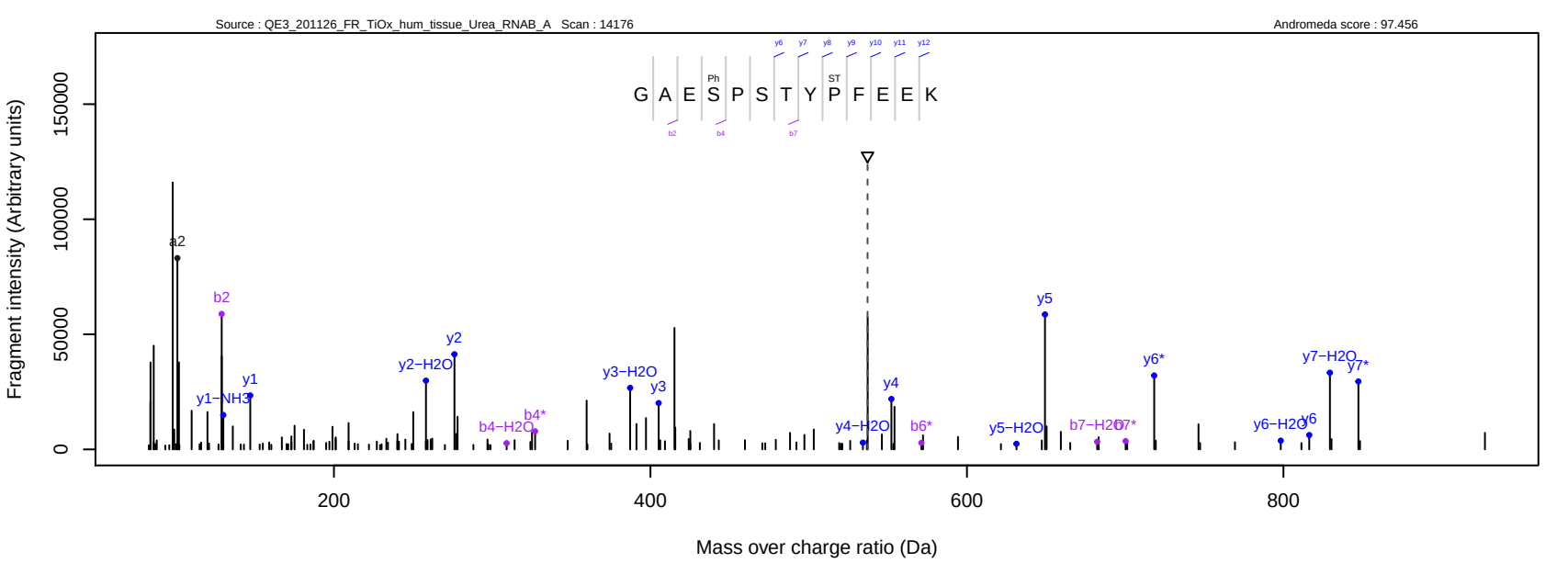
RES(Phospho (STY))LGLESK−2+

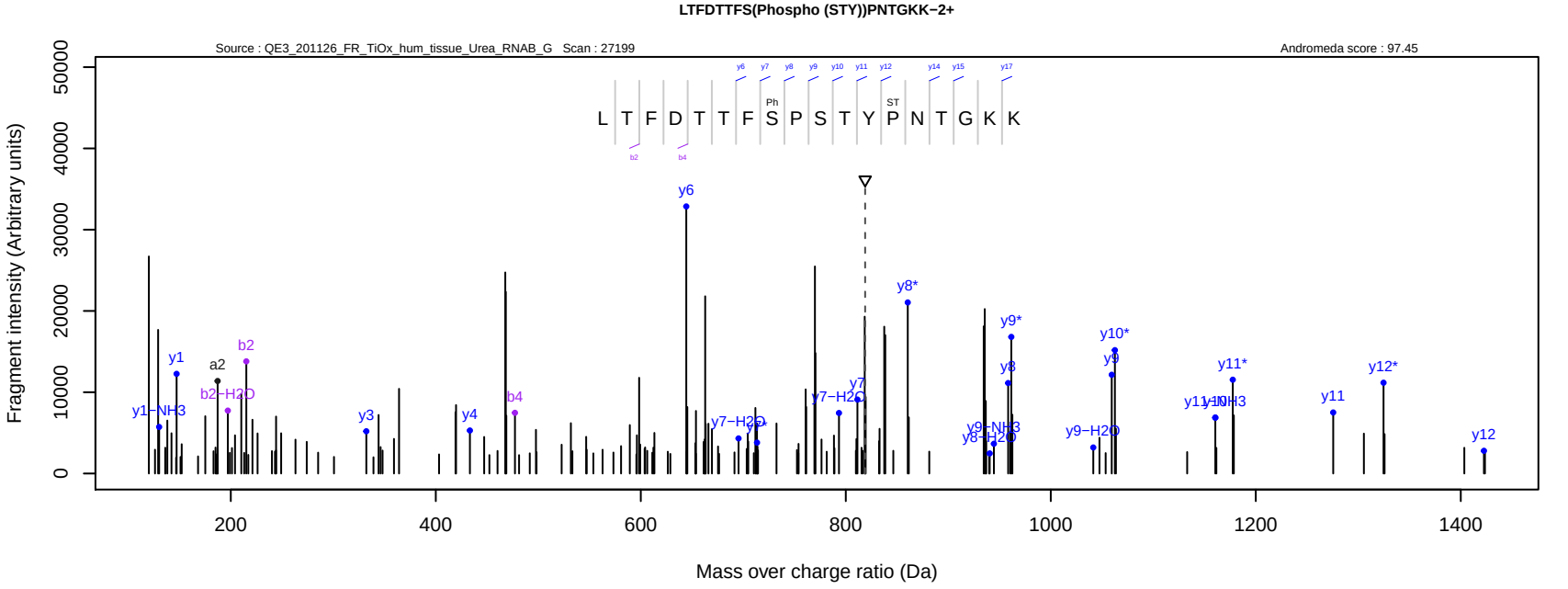
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10558

Andromeda score : 97.463

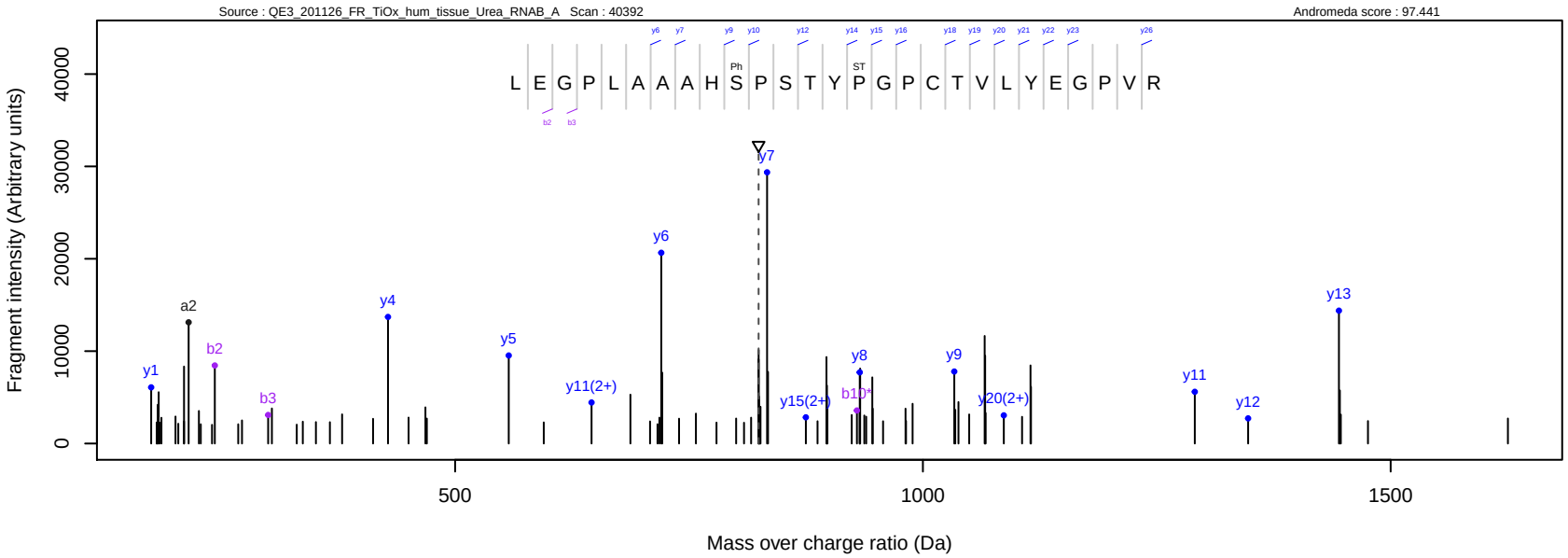



SGGLQT(Phospho (STY))PECLSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19375
Andromeda score : 97.463
S G G L Q T P S T Y P E C L S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

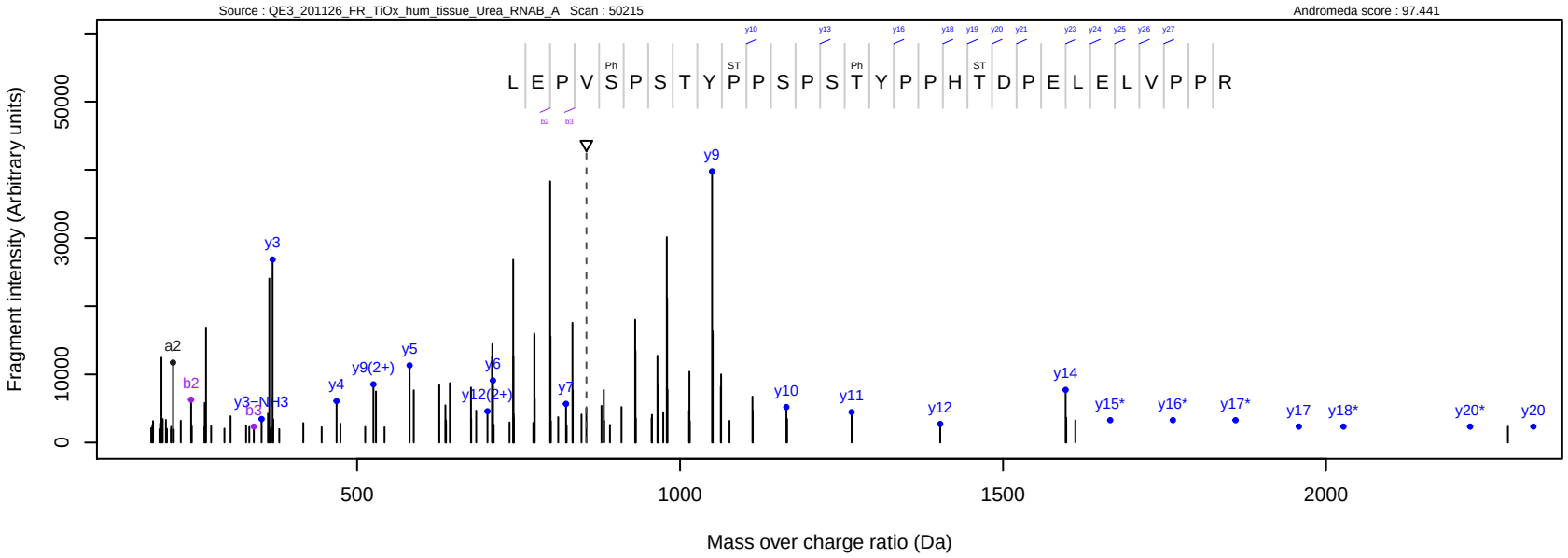

GAES(Phospho (STY))PFEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14176
Andromeda score : 97.456
G A E S P S T Y P F E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LTFDTTFS(Phospho (STY))PNTGKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27199
Andromeda score : 97.45
L T F D T T F S P S T Y P N T G K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

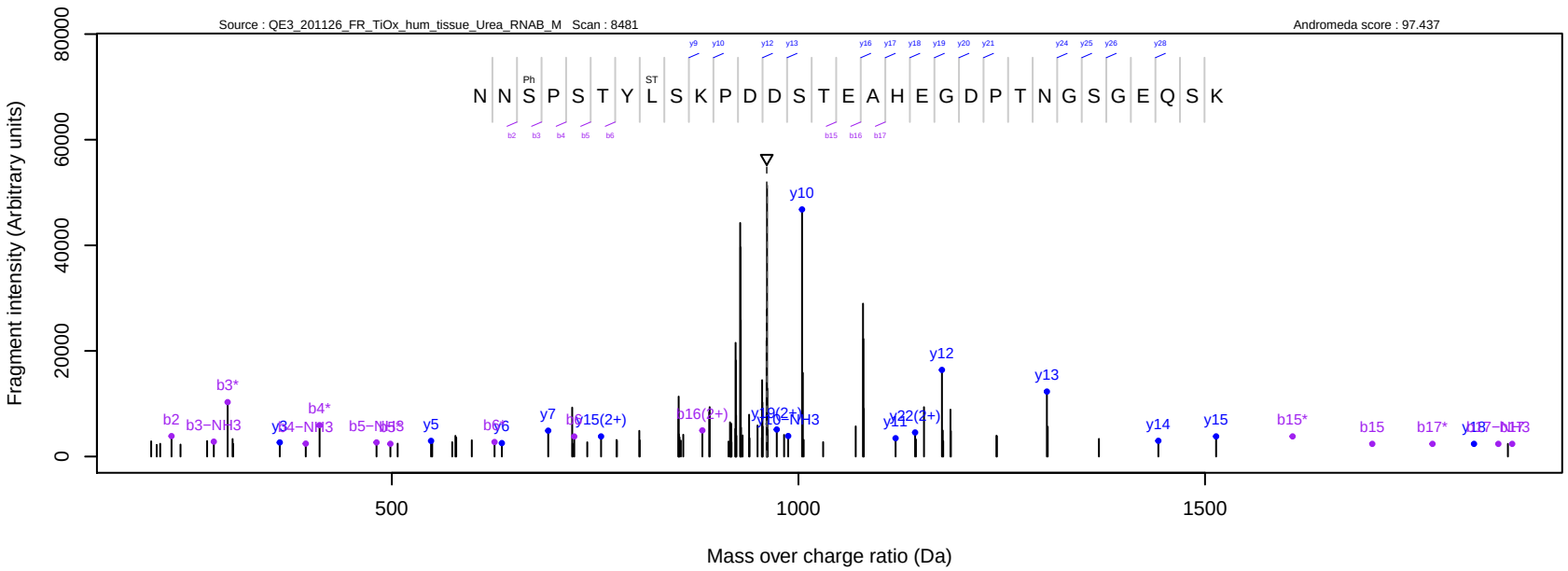
LEGPLAAAHS(Phospho (STY))PGPCTVLYEGPVR−3+



LEPVS(Phospho (STY))PPS(Phospho (STY))PPHTDPELELVPPR−3+



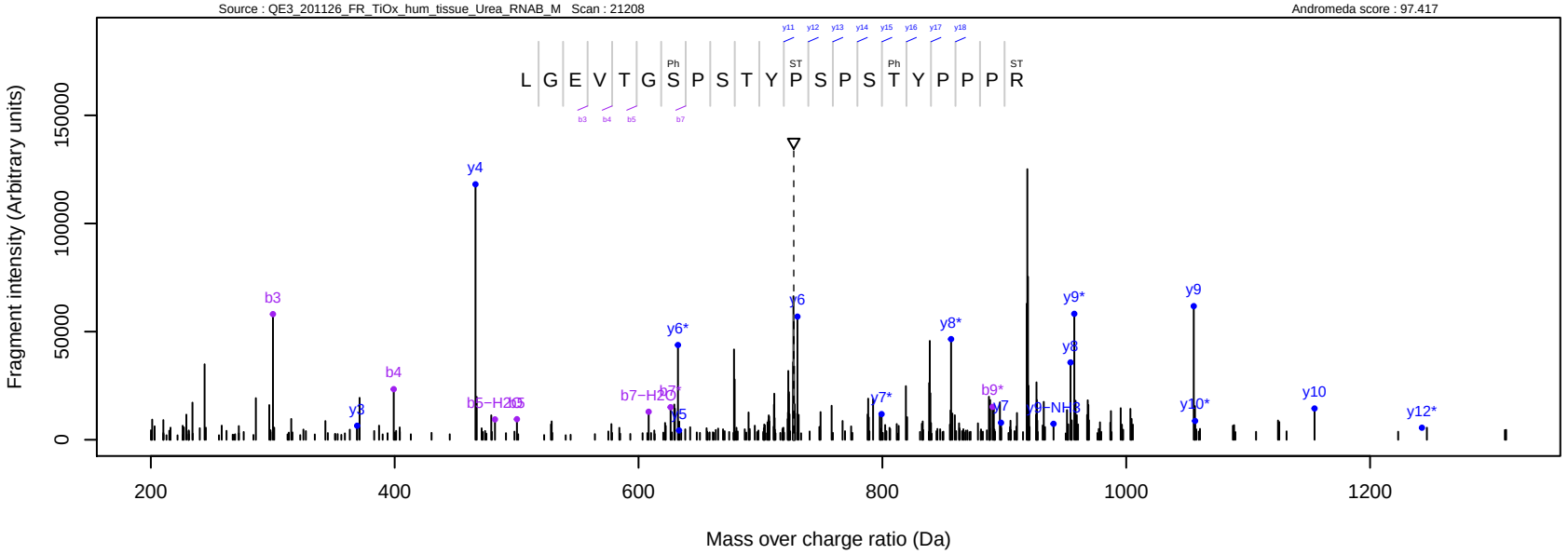
NNS(Phospho (STY))LSKPDDSTEAHEGDPTNGSGEQSK−3+



LGEVTGS(Phospho (STY))PS(Phospho (STY))PPPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21208

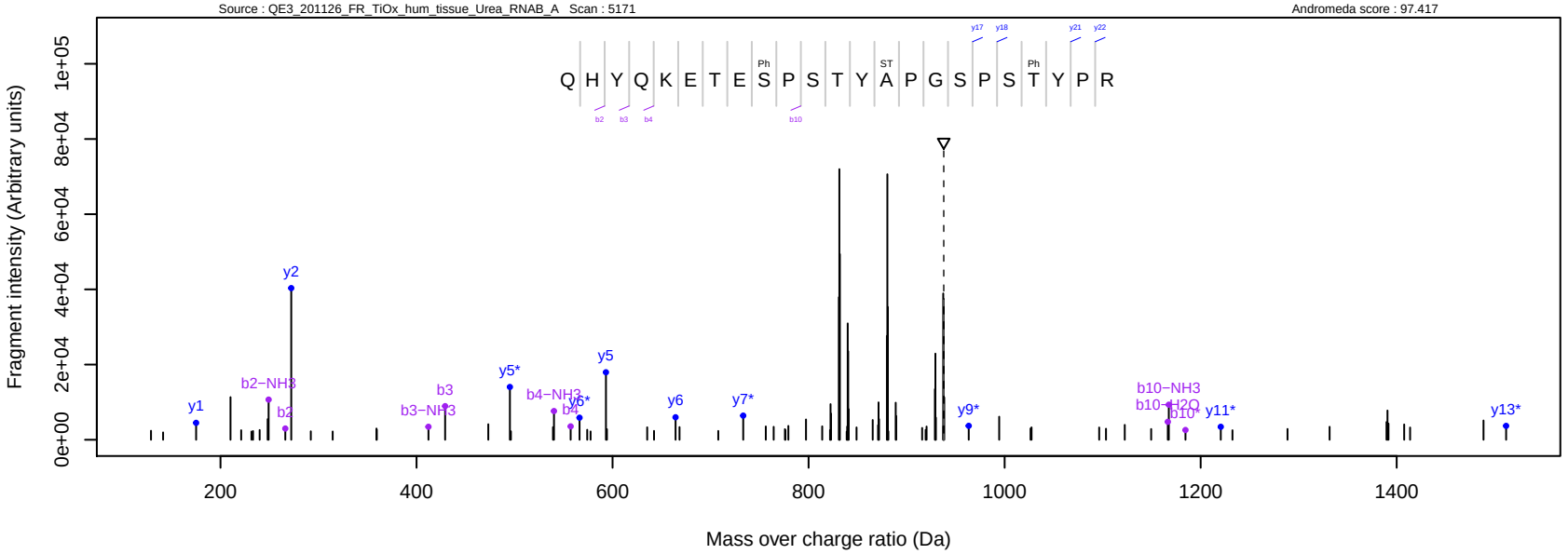
Andromeda score : 97.417



QHYQKETES(Phospho (STY))APGS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5171

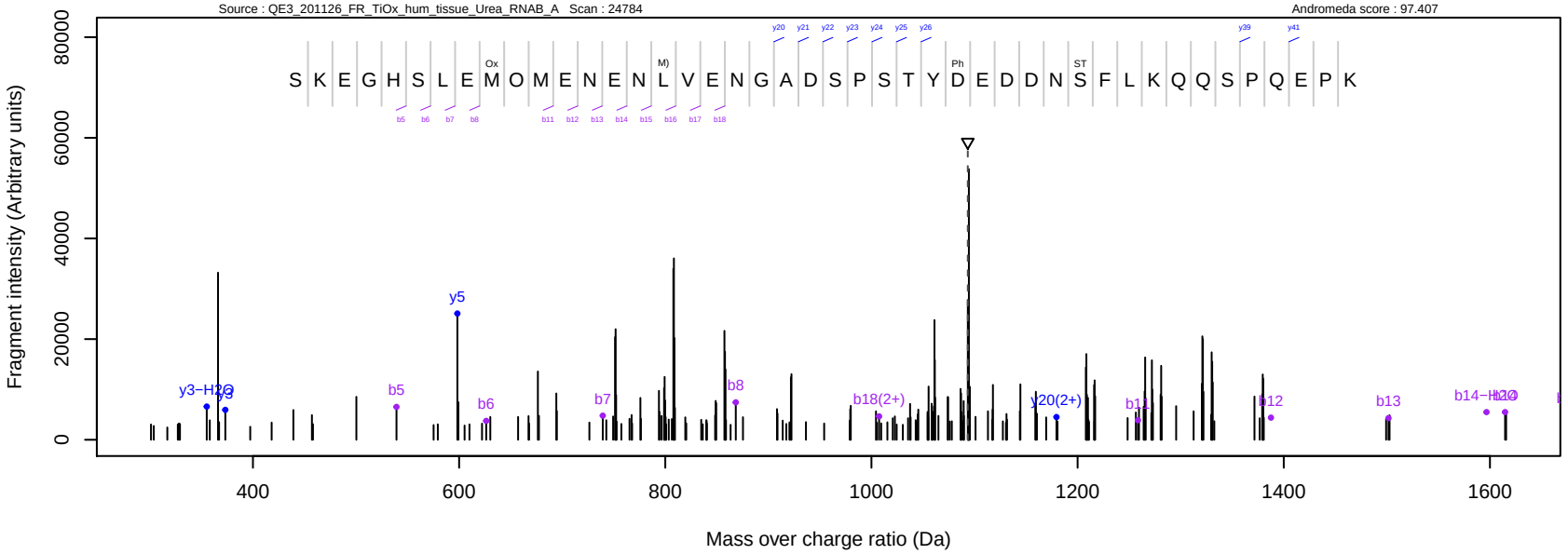
Andromeda score : 97.417



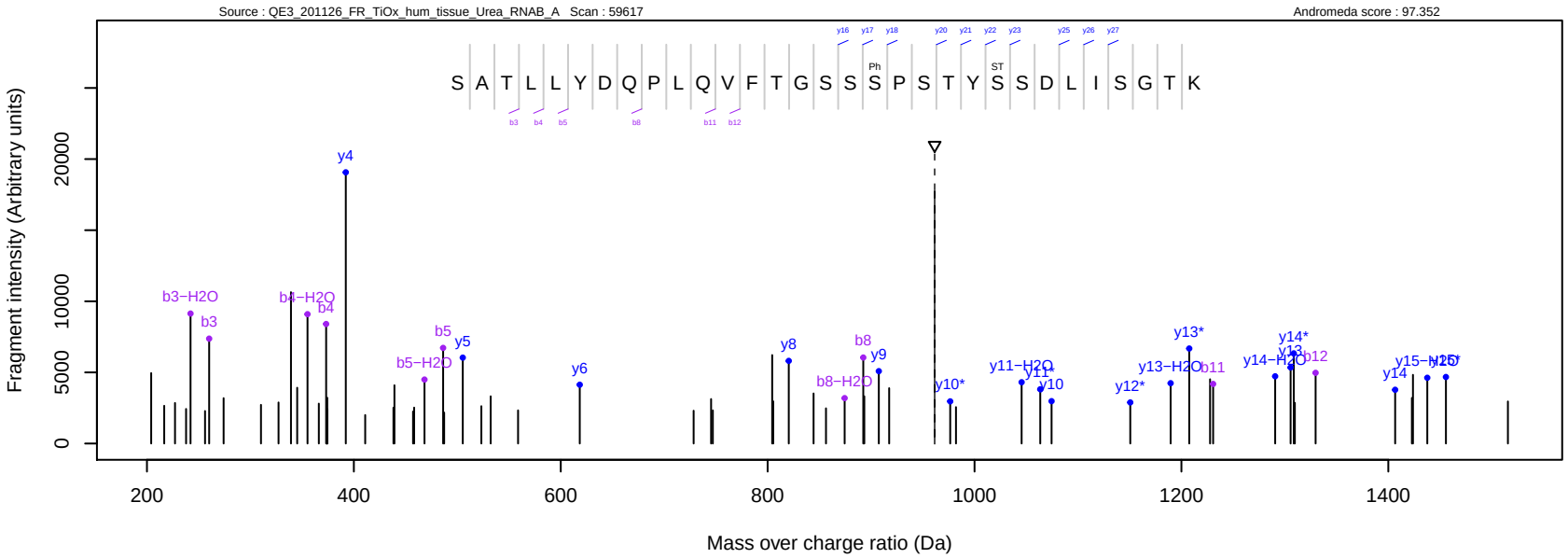
SKEGHSLEM(Oxidation (M))ENENLVENGADS(Phospho (STY))DEDDNSFLKQQSPQEPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24784

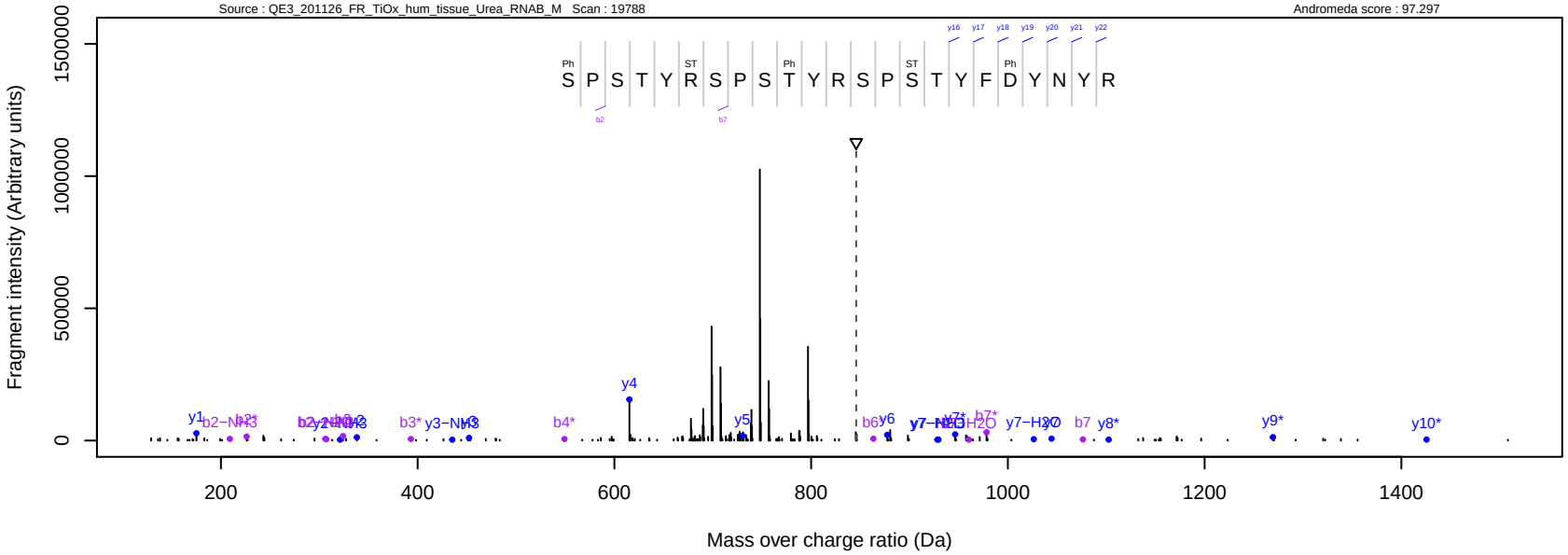
Andromeda score : 97.407



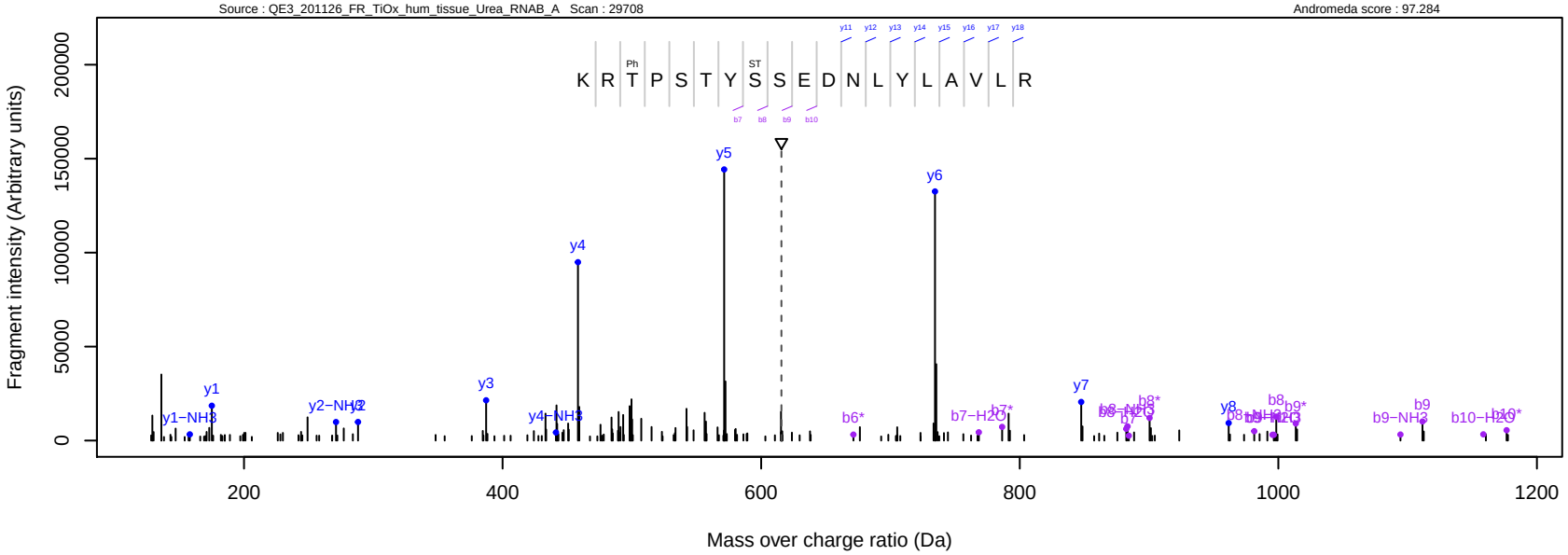
SATLLYDQPLQVFTGSSS(Phospho (STY))SSDLISGTK−3+



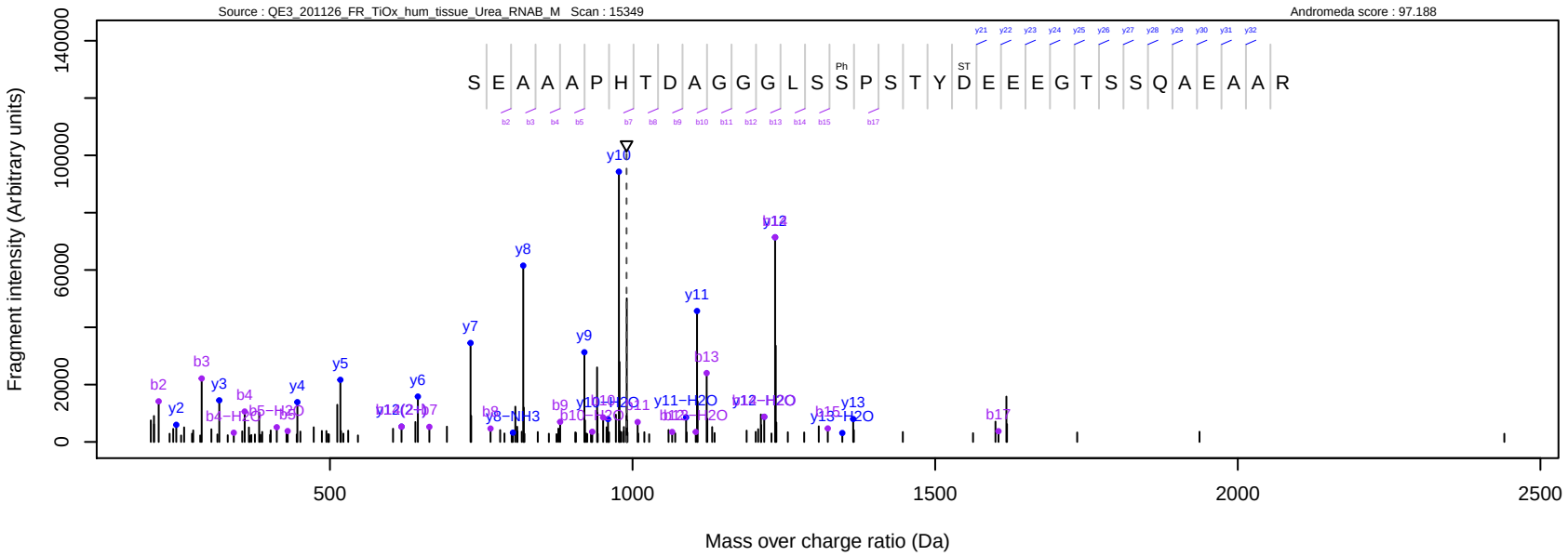
S(Phospho (STY))RS(Phospho (STY))RS(Phospho (STY))FDYNYR−2+



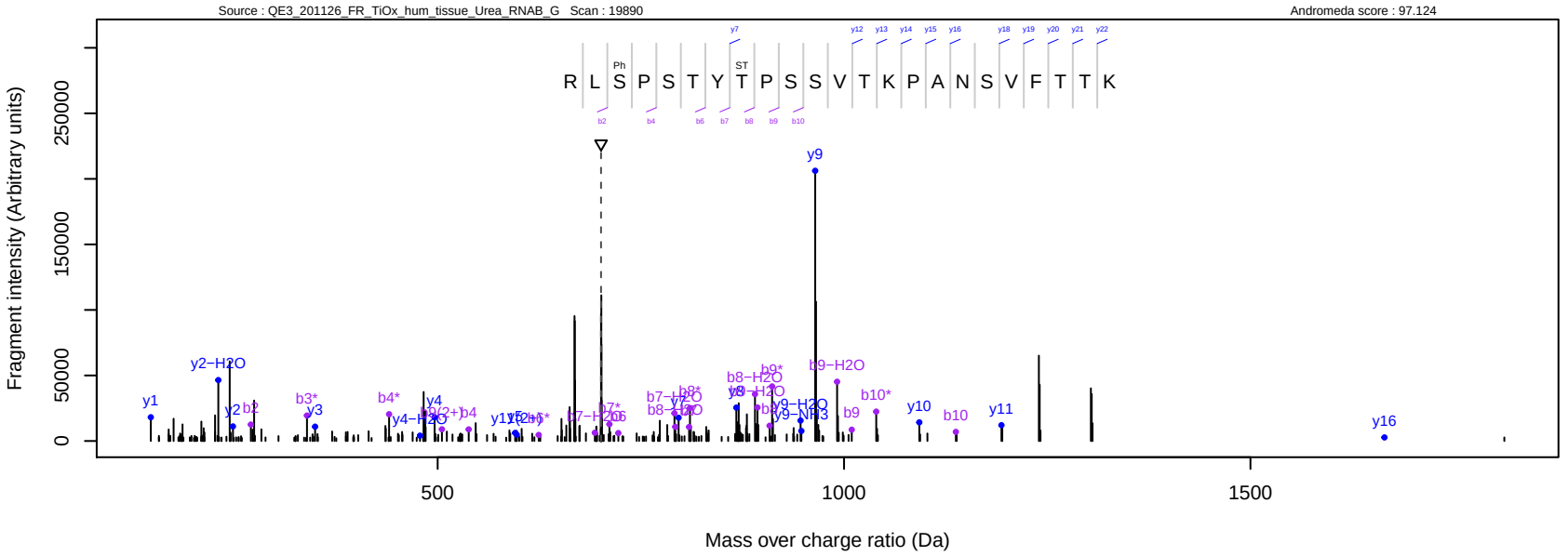
KRT(Phospho (STY))SSEDNLYLAVLR−3+



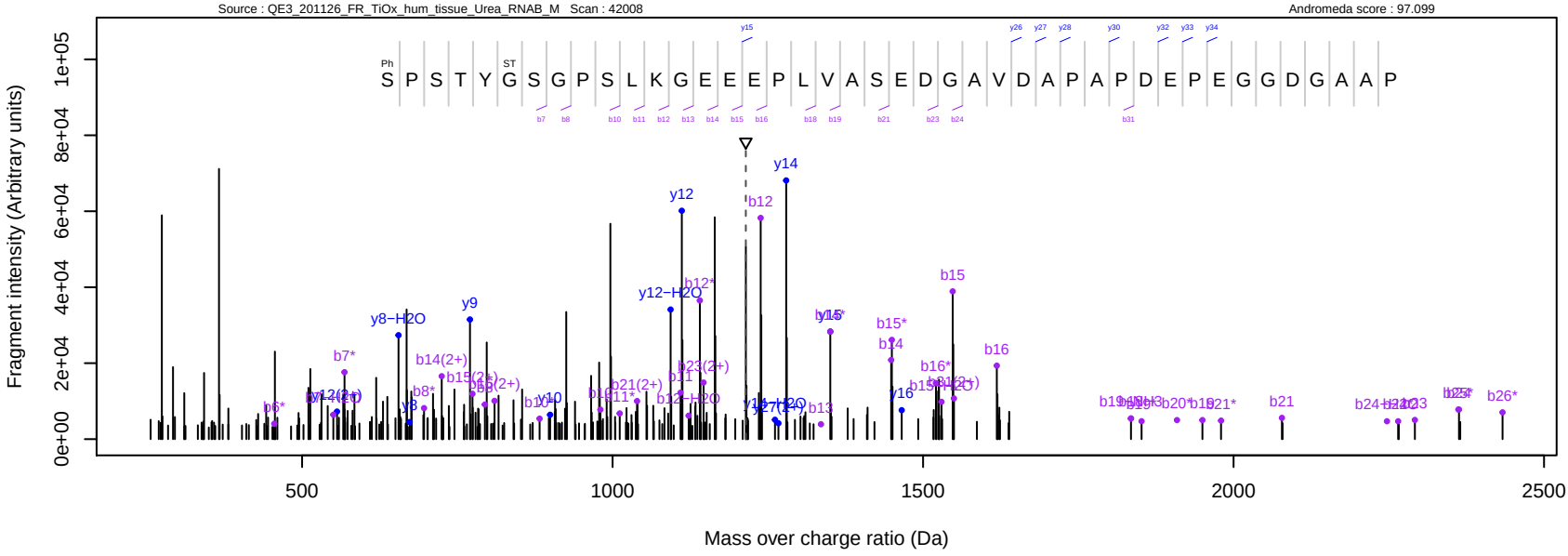
SEAAAPHTDAGGGLSS(Phospho (STY))DEEEGTSSQAEAAR−3+



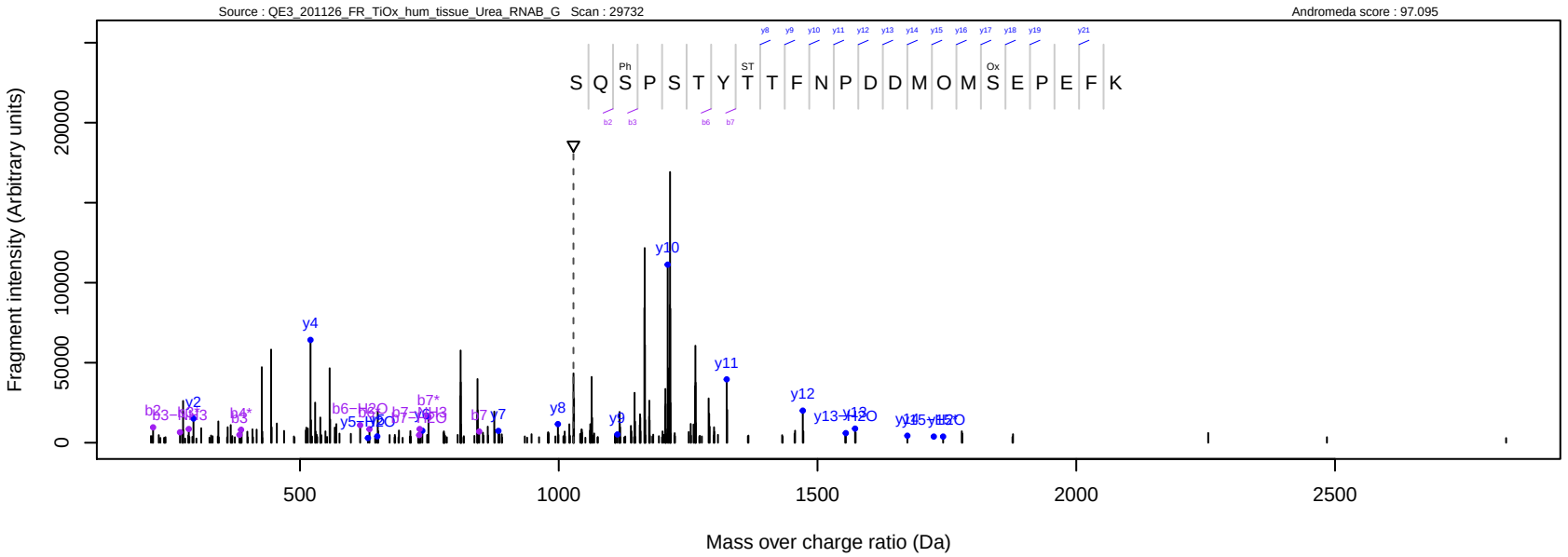
RLS(Phospho (STY))TPSSVTKPANSVFTTK−3+



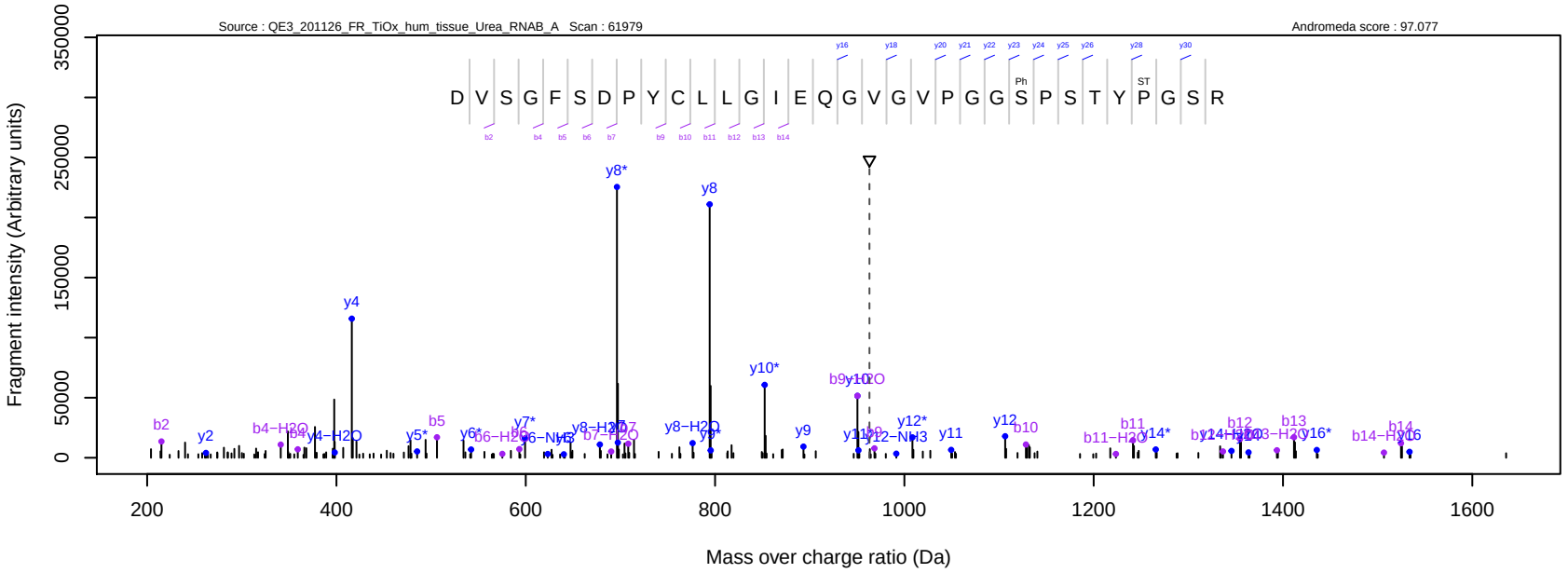
S(Phospho (STY))GSGPSLKGEEEPLVASEDGAVDAPAPDEPEGGDGAAP−3+



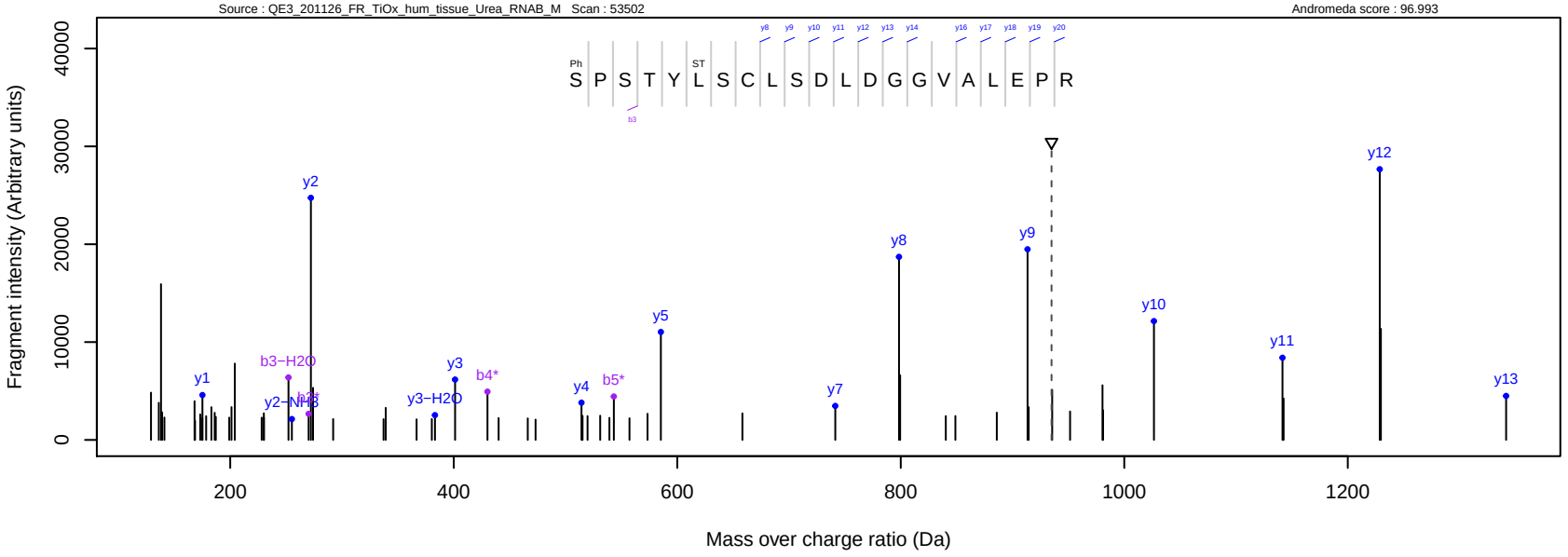
SQS(Phospho (STY))TTFNPDDM(Oxidation (M))SEPEFK−2+

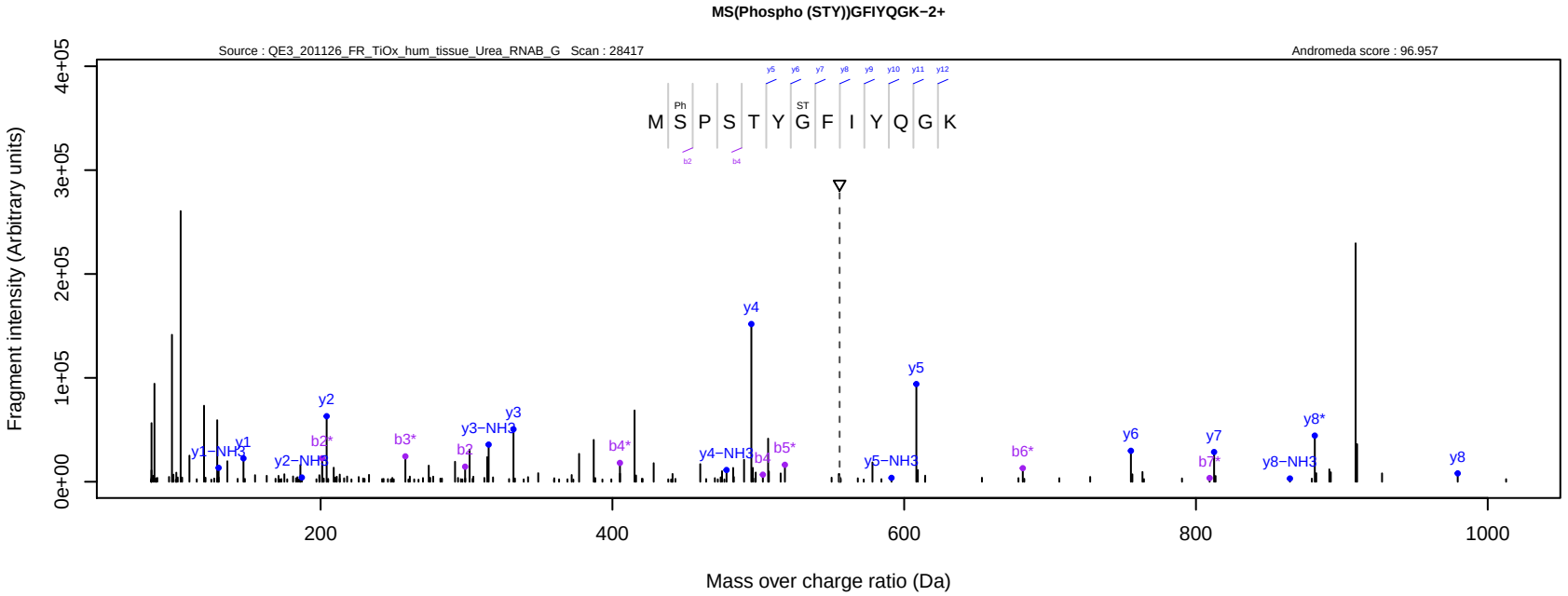


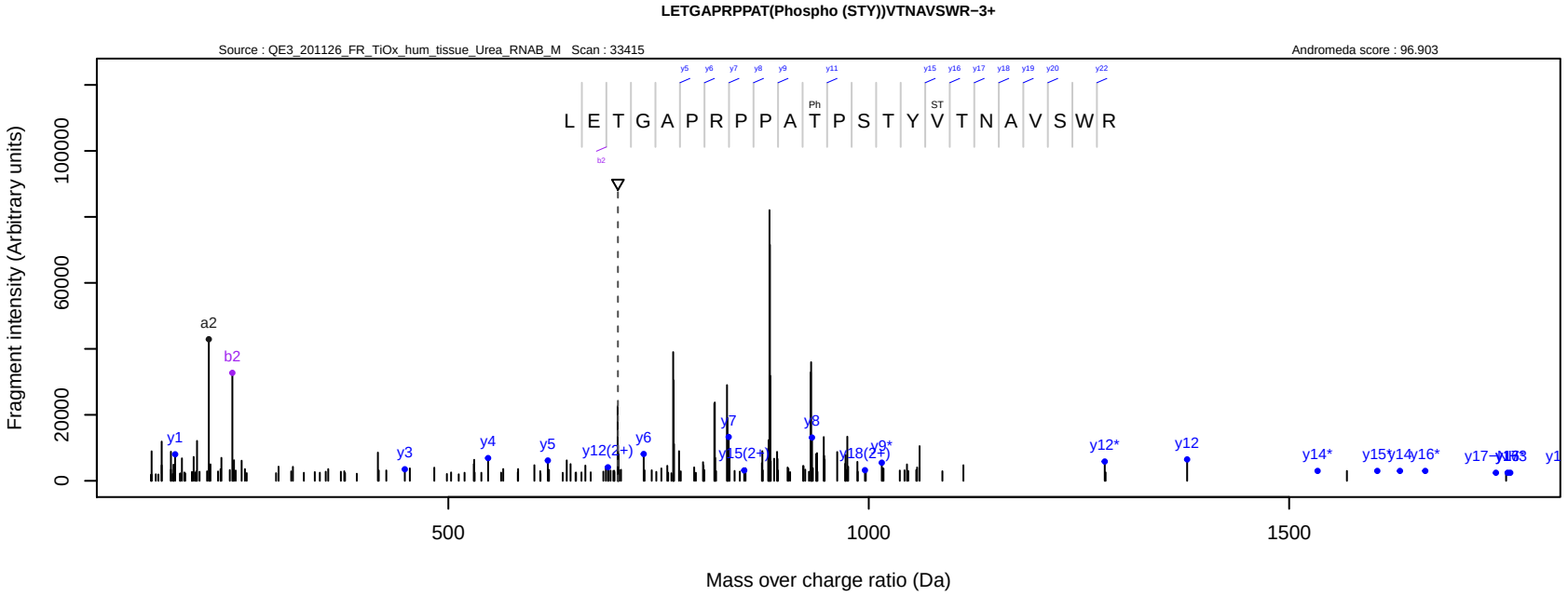
DVSGFSDPYCLLGIEQGVGVPGGS(Phospho (STY))PGSR−3+

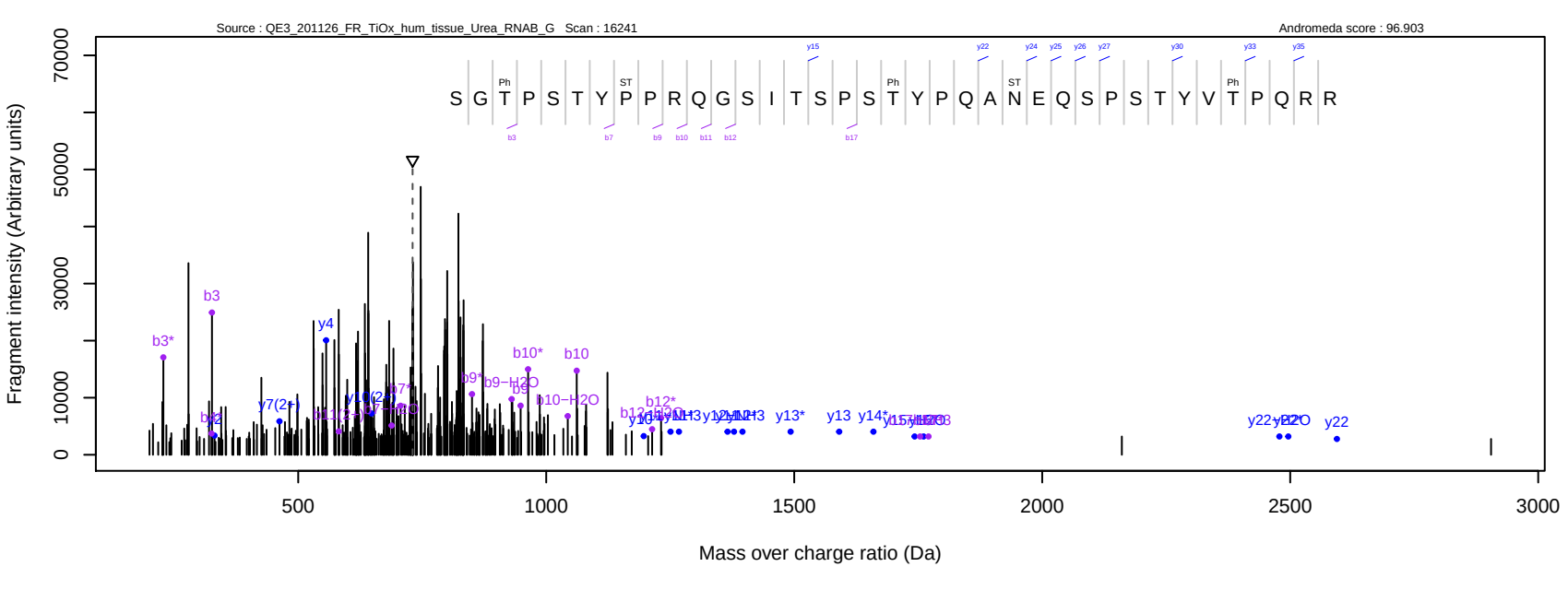


S(Phospho (STY))LSCLSDLDGGVALEPR−2+




MS(Phospho (STY))GFIYQGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28417
Andromeda score : 96.957
M S P S T Y G F I Y Q G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

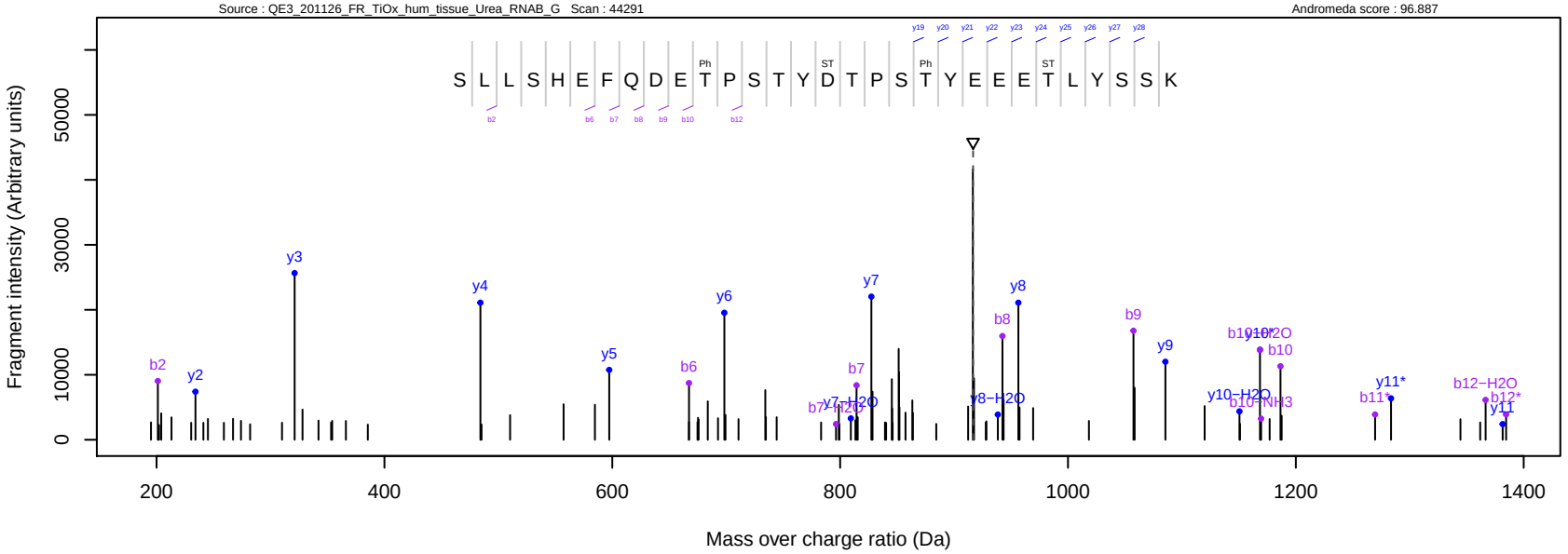

LETGAPRPPAT(Phospho (STY))VTNAVSWR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33415
Andromeda score : 96.903
L E T G A P R P P A T P S T Y V T N A V S W R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGT(Phospho (STY))PPRQGSITS(Phospho (STY))PQANEQS(Phospho (STY))VTPQRR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16241
Andromeda score : 96.903
S G T P S T Y P P R Q G S I T S P S T Y P Q A N E Q S P S T Y V T P Q R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SLLSHEFQDET(Phospho (STY))DT(Phospho (STY))EEETLYSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44291

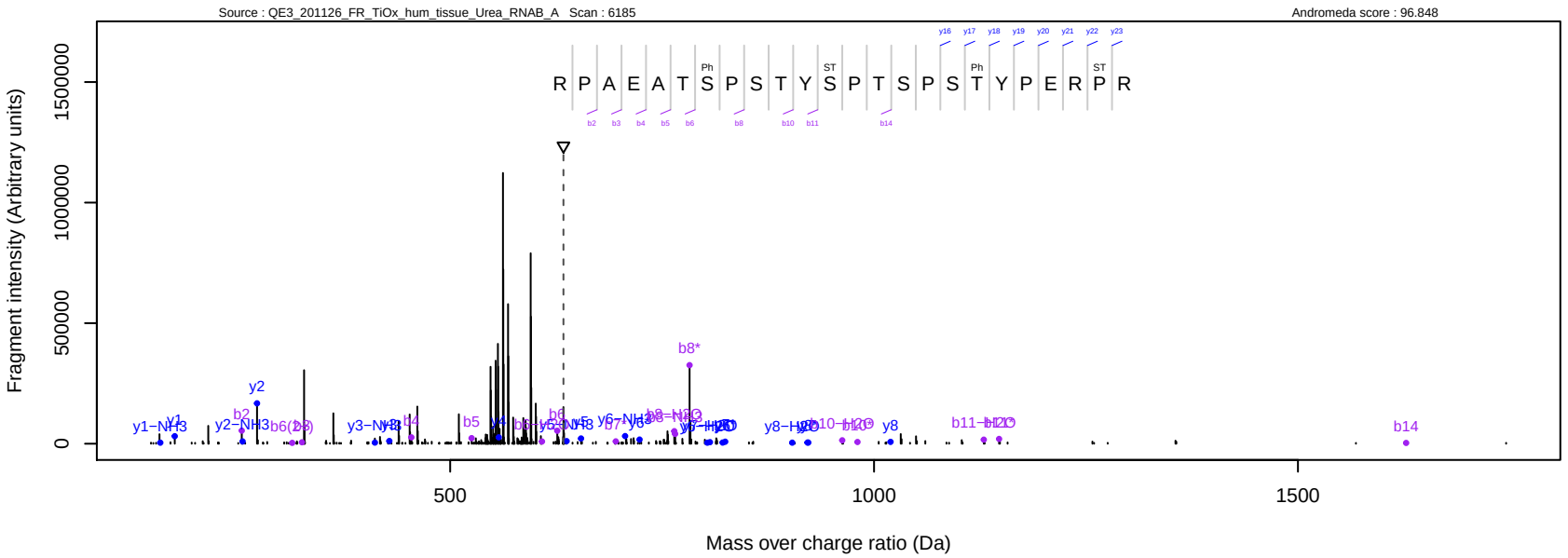
Andromeda score : 96.887



RPAEATS(Phospho (STY))SPTS(Phospho (STY))PERPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6185

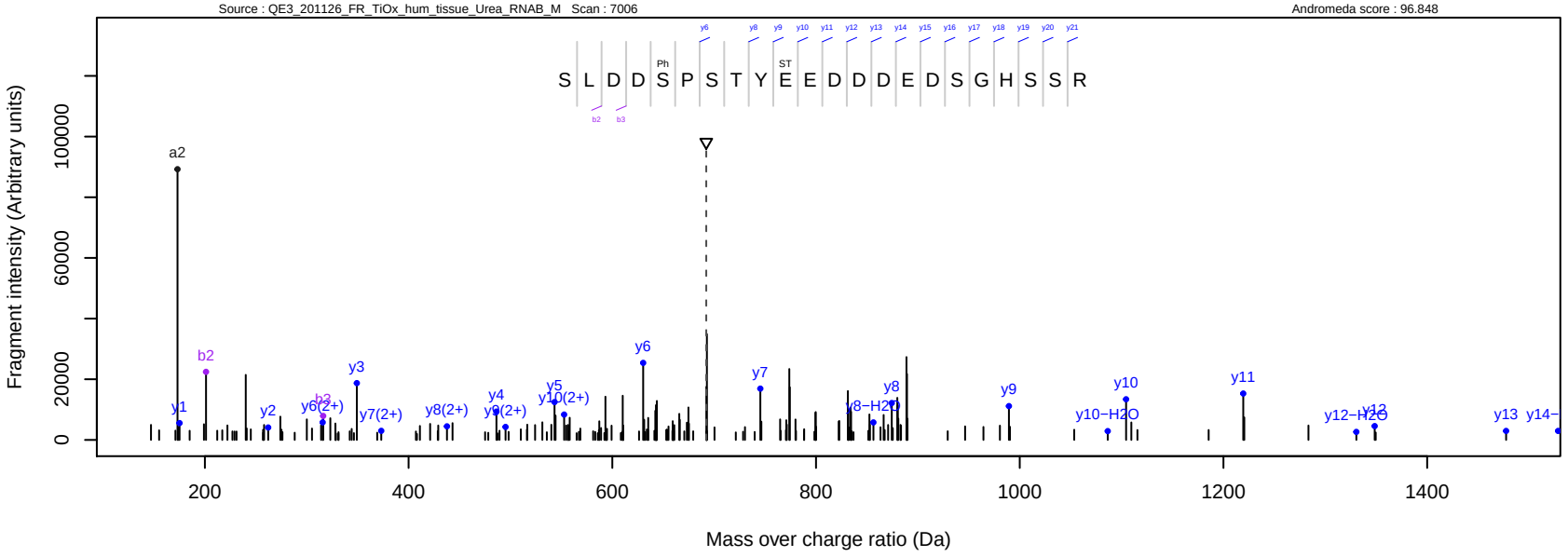
Andromeda score : 96.848



SLDDS(Phospho (STY))EEDDDEDSGHSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7006

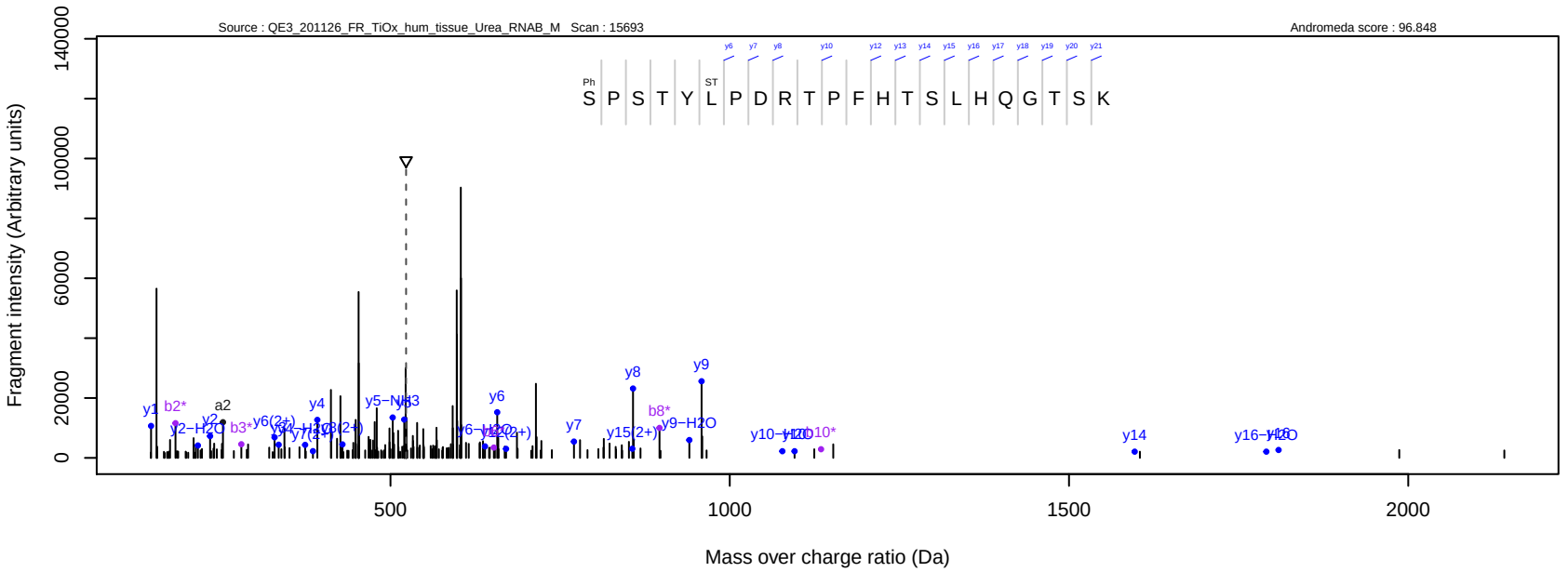
Andromeda score : 96.848



S(Phospho (STY))LPDRTPFHTSLHQGTSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15693

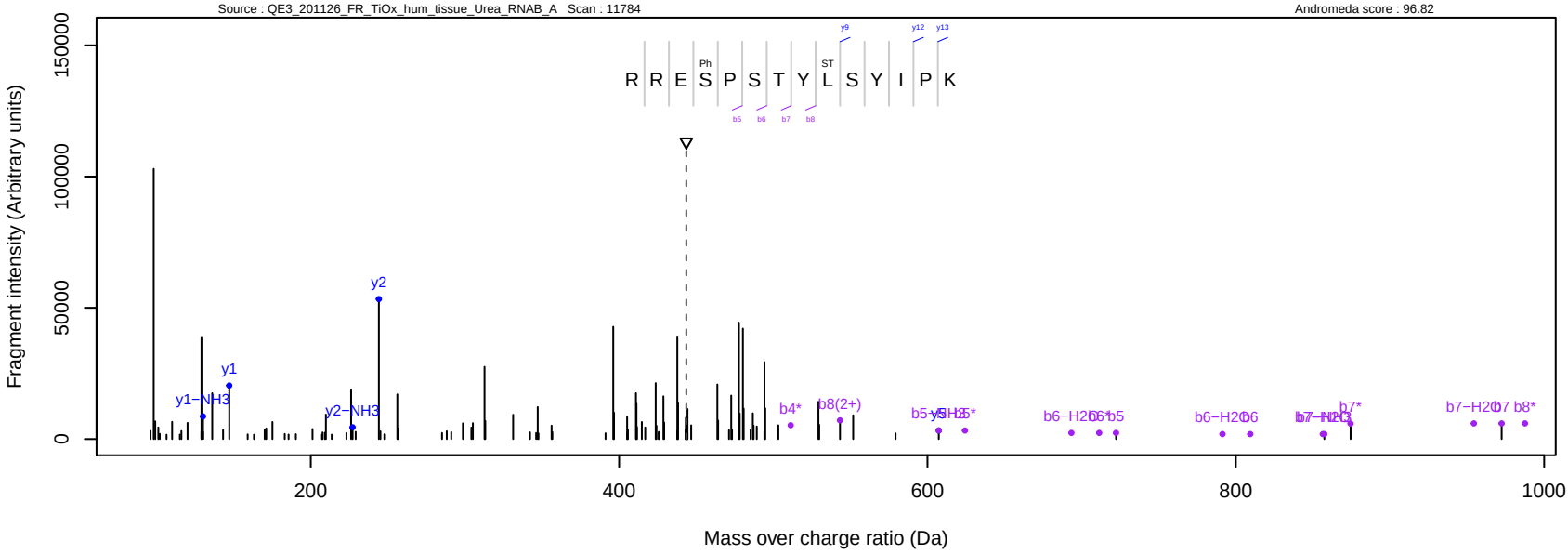
Andromeda score : 96.848



RRES(Phospho (STY))LSYIPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11784

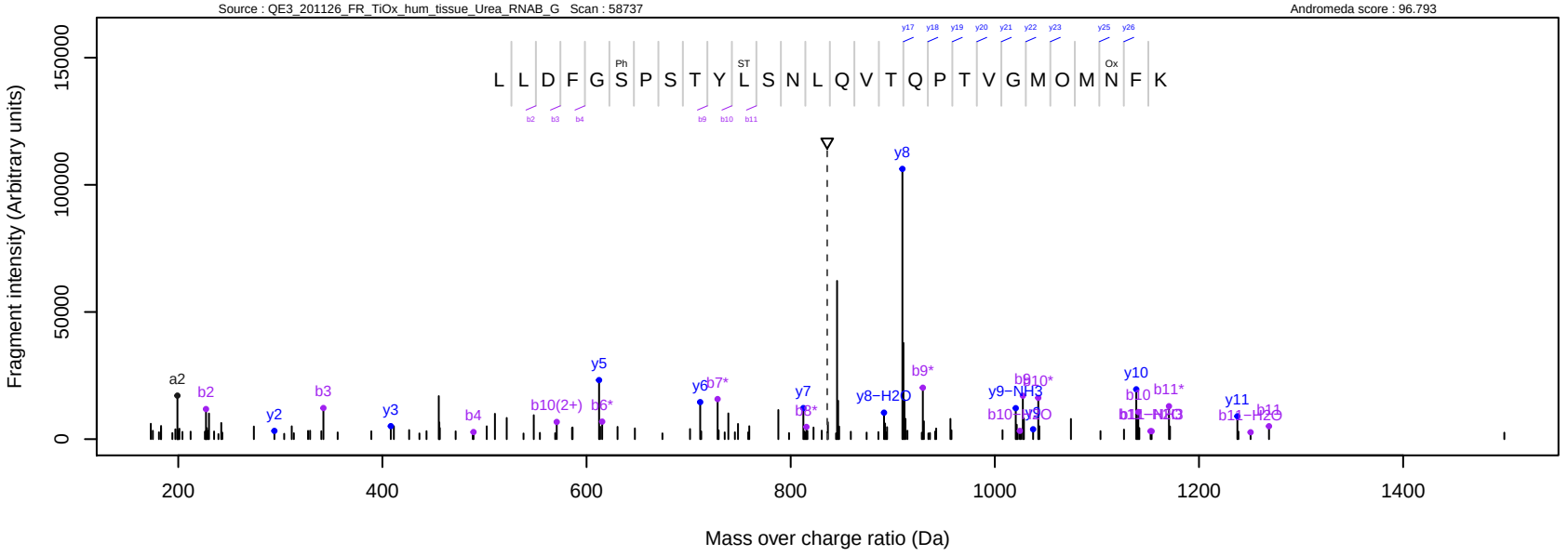
Andromeda score : 96.82

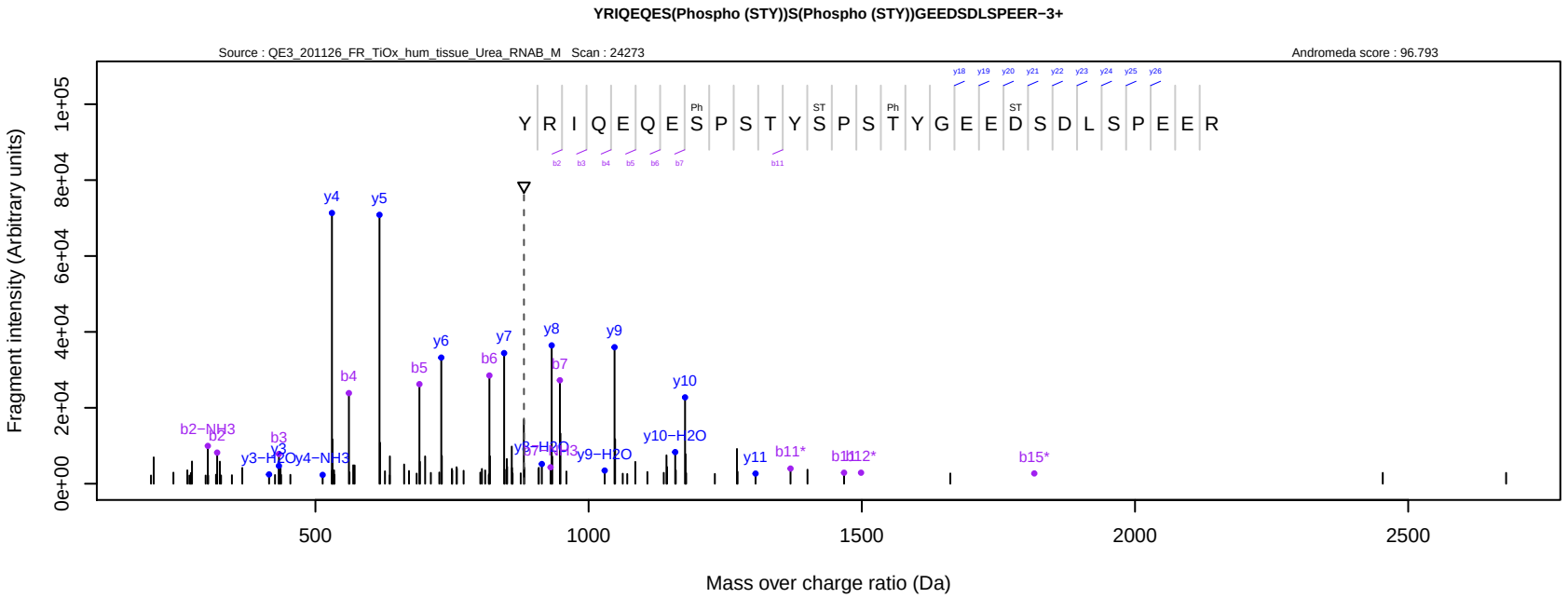


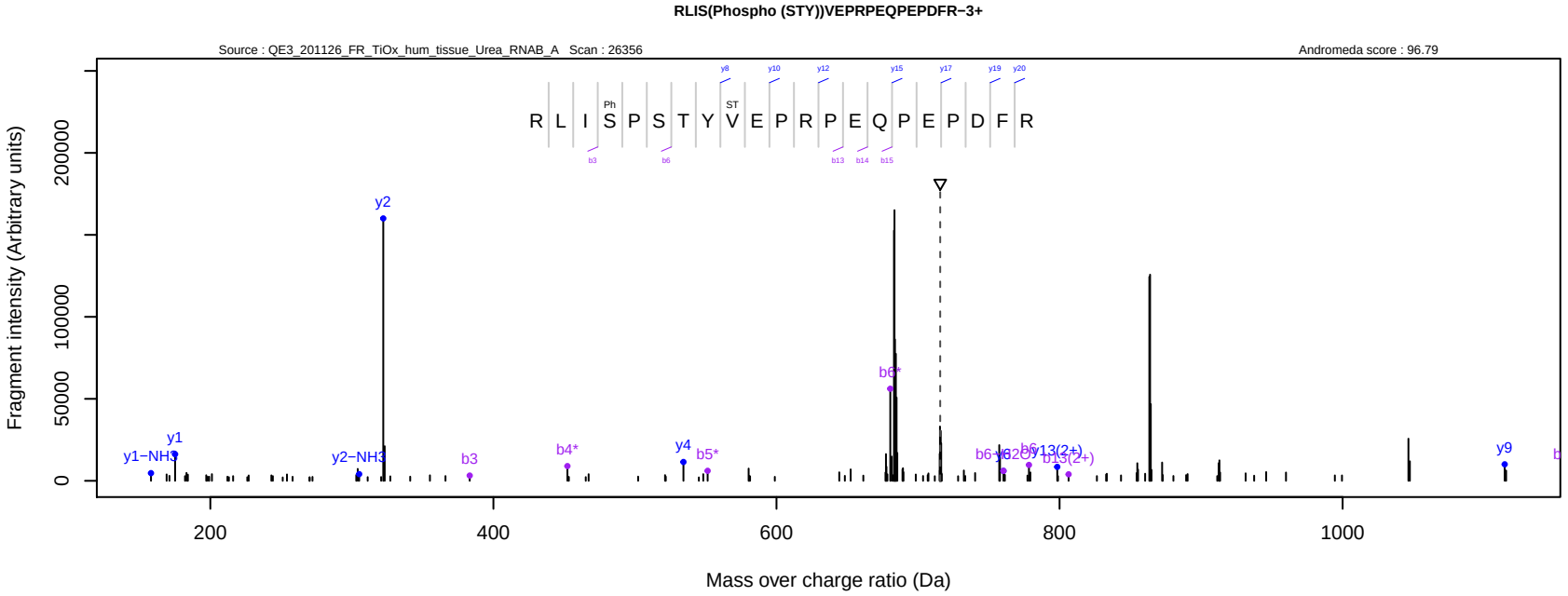
LLDFGS(Phospho (STY))LSNLQVTQPTVGM(Oxidation (M))NFK−3+

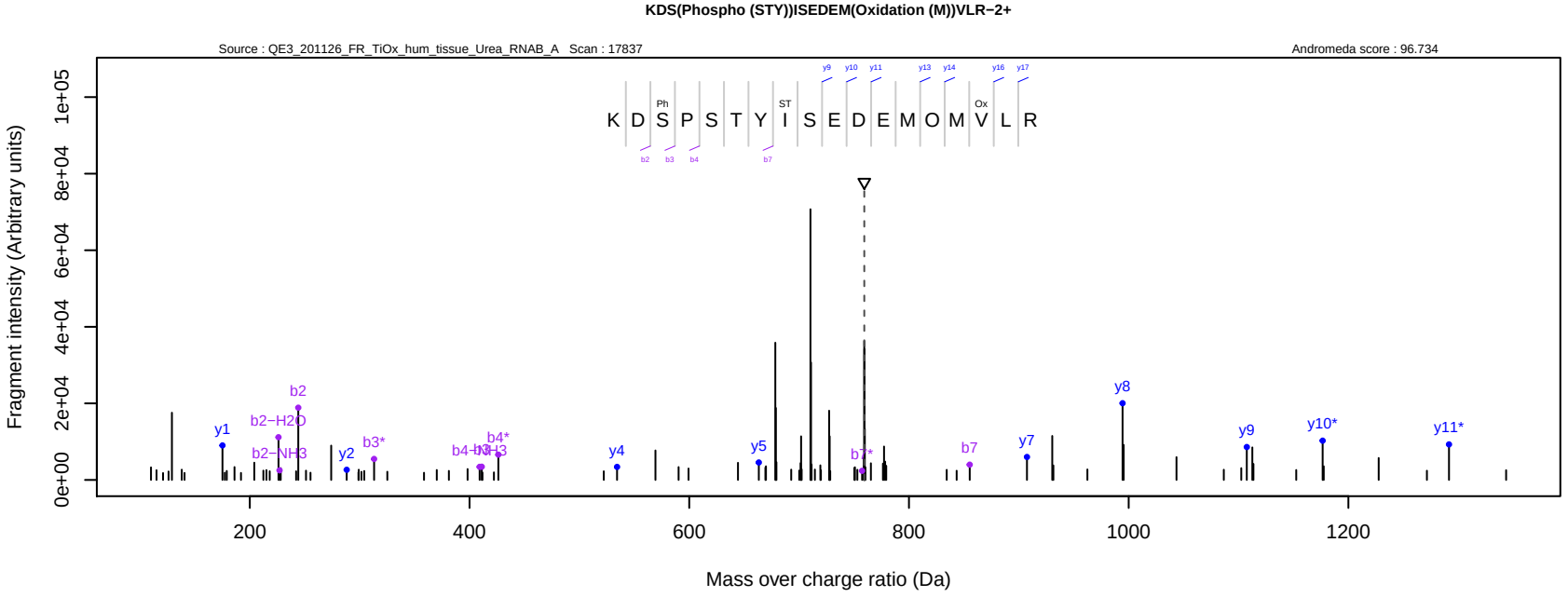
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58737

Andromeda score : 96.793




YRIQEQES(Phospho (STY))S(Phospho (STY))GEEDSDLSPEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24273
Andromeda score : 96.793
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

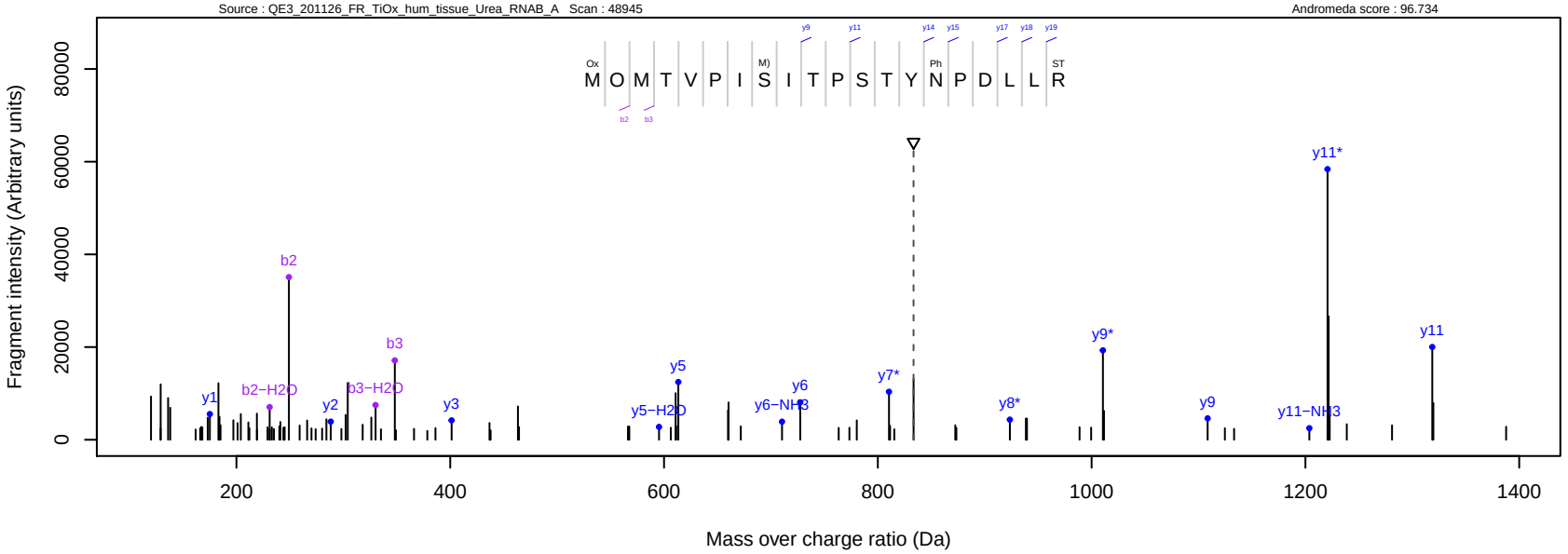

RLIS(Phospho (STY))VEPRPEQPEPDFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26356
Andromeda score : 96.79
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KDS(Phospho (STY))ISEDEM(Oxidation (M))VLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17837
Andromeda score : 96.734
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

M(Oxidation (M))TVPISIT(Phospho (STY))NPDLLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48945

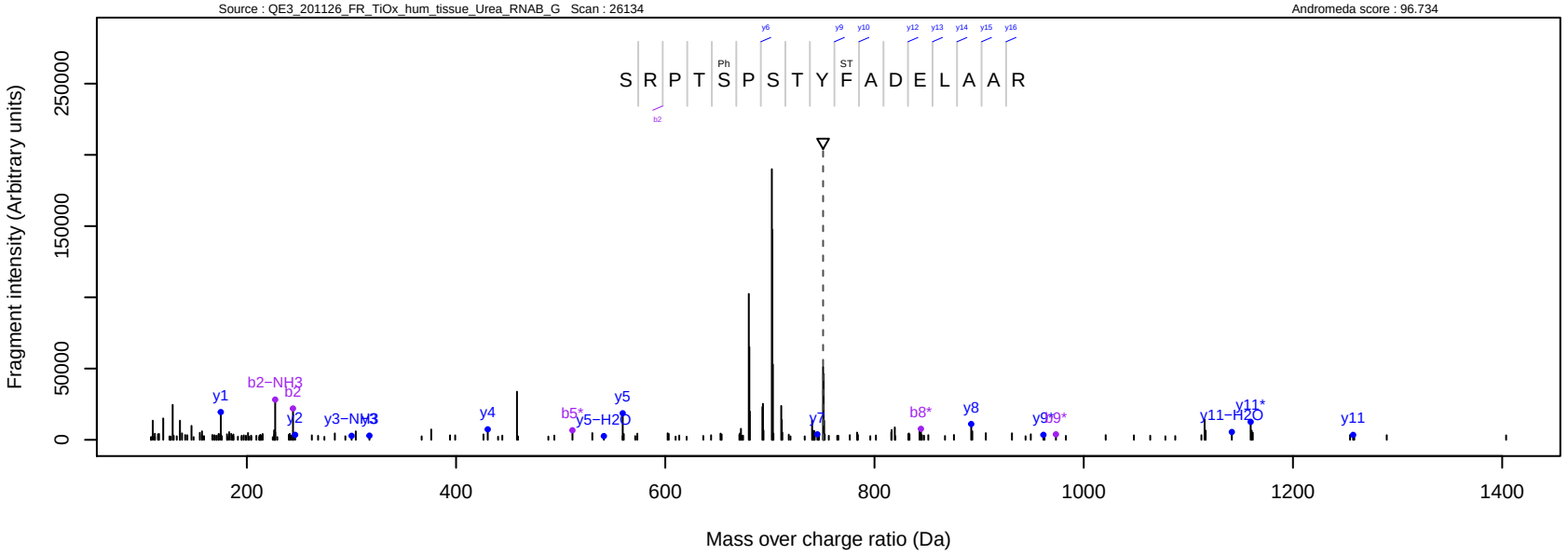
Andromeda score : 96.734



SRPTS(Phospho (STY))FADELAAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26134

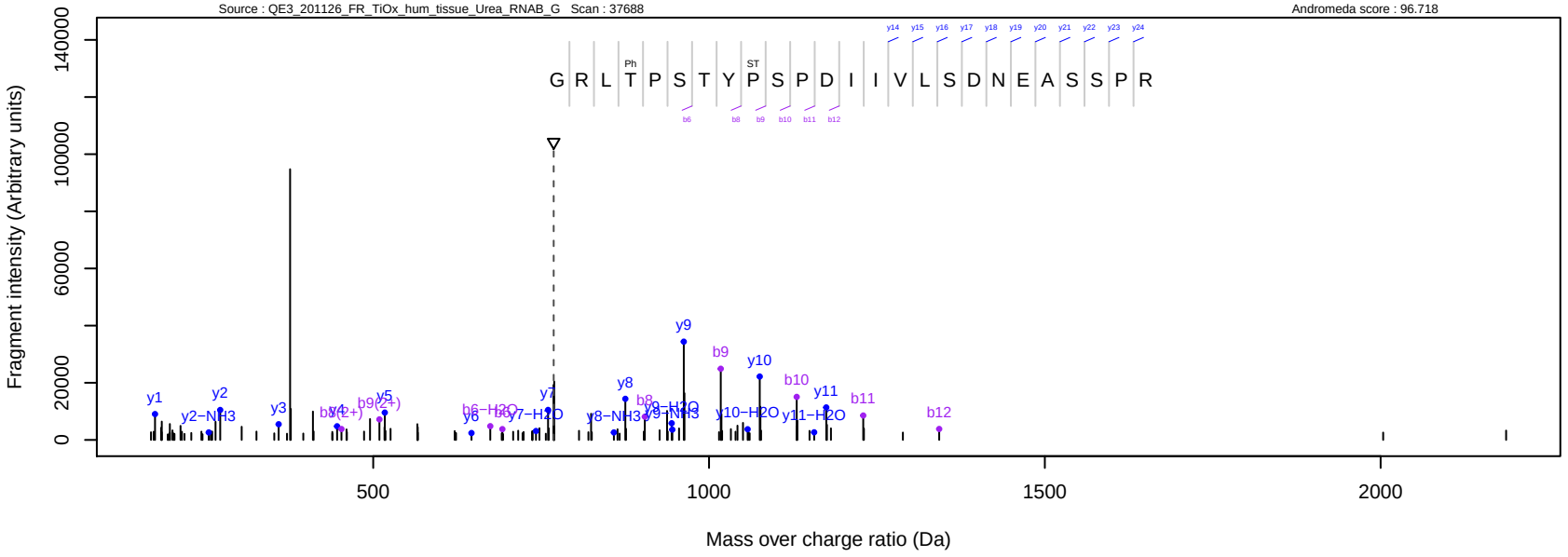
Andromeda score : 96.734



GRLT(Phospho (STY))PSPDIIVLSDNEASSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37688

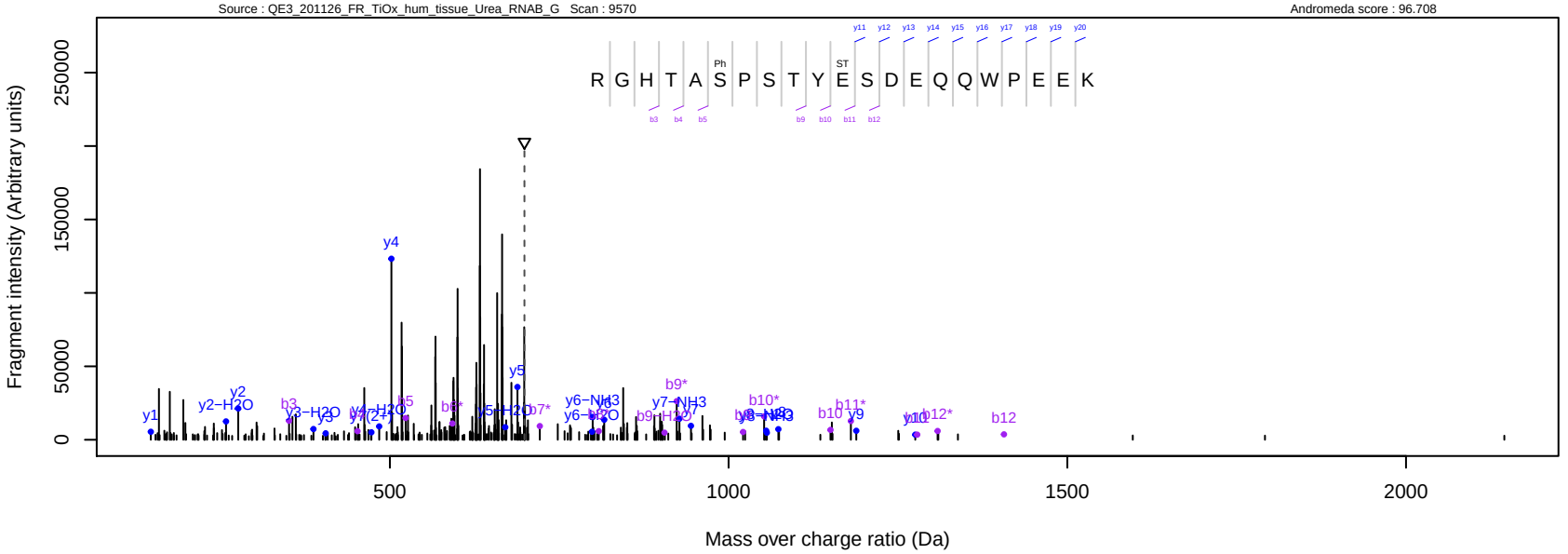
Andromeda score : 96.718



RGHTAS(Phospho (STY))ESDEQQWPEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9570

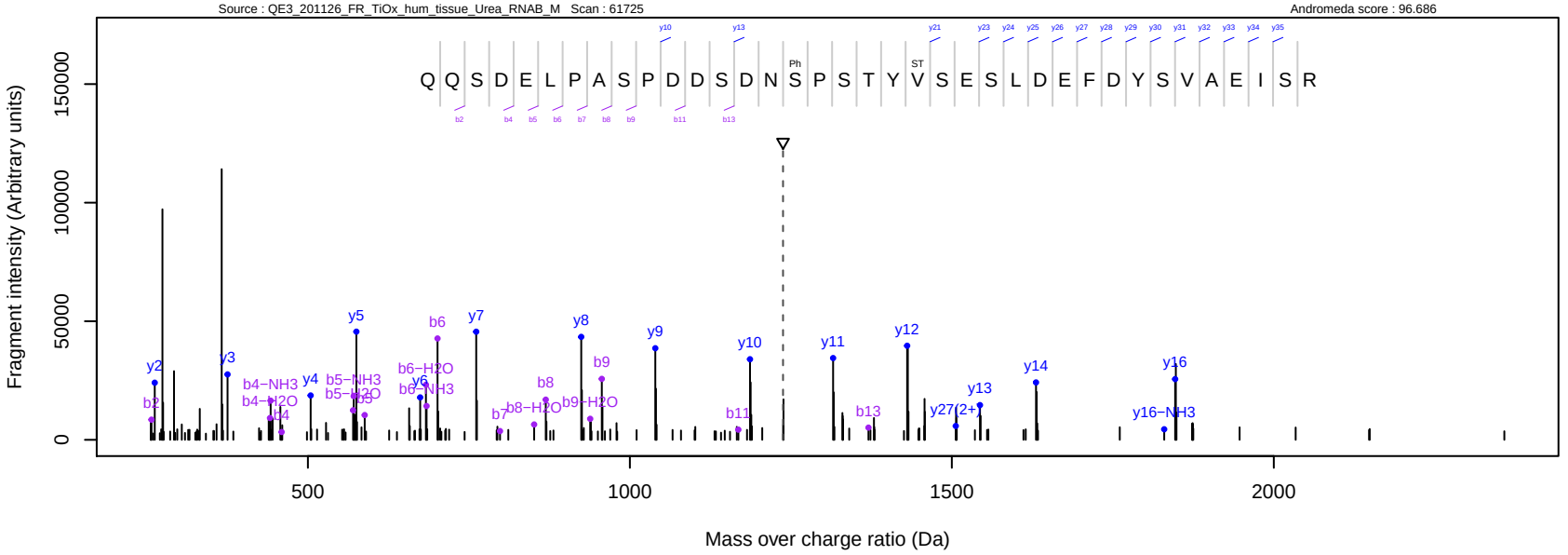
Andromeda score : 96.708



QQSDELPASPDDSDNS(Phospho (STY))VSESLDEFDYSVAEISR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61725

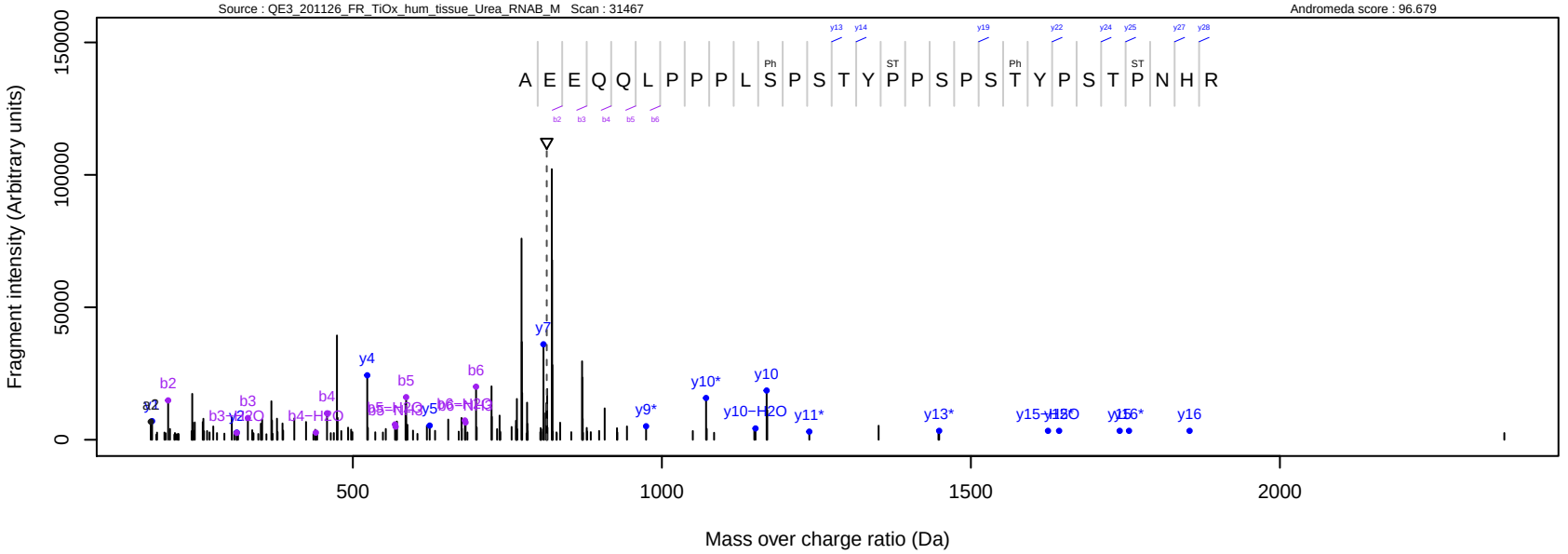
Andromeda score : 96.686

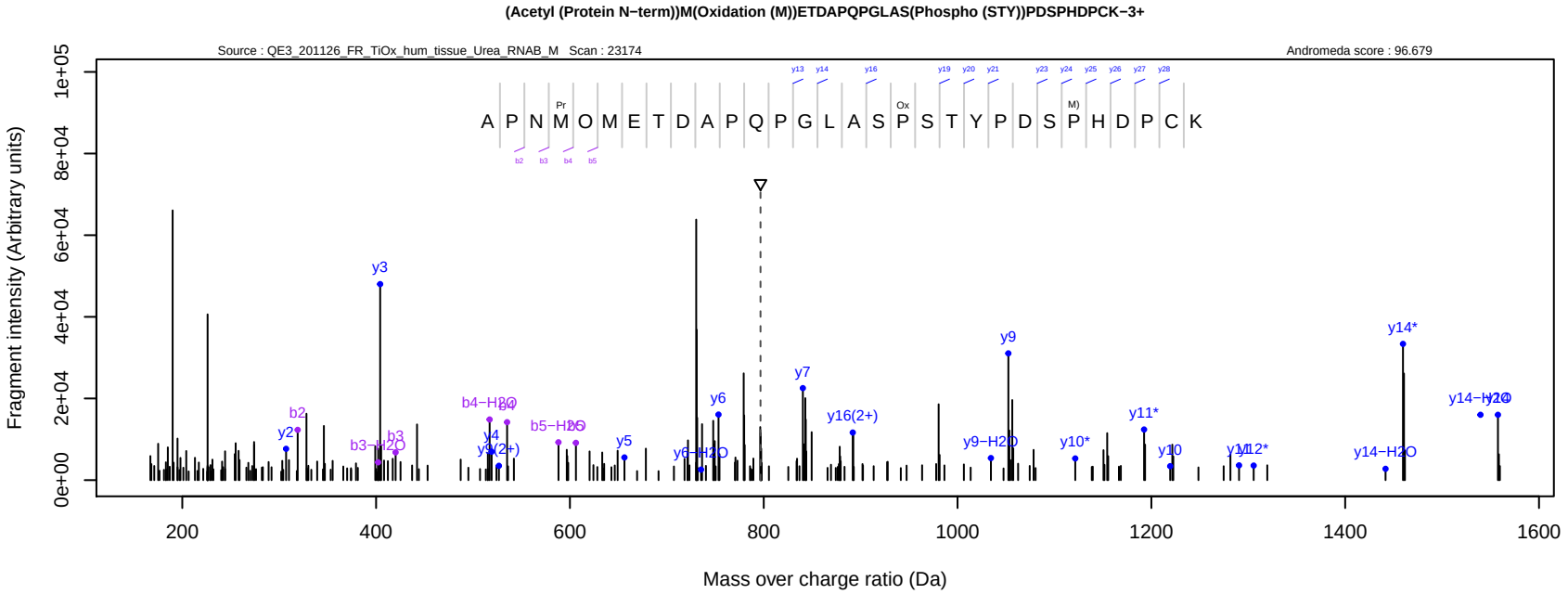


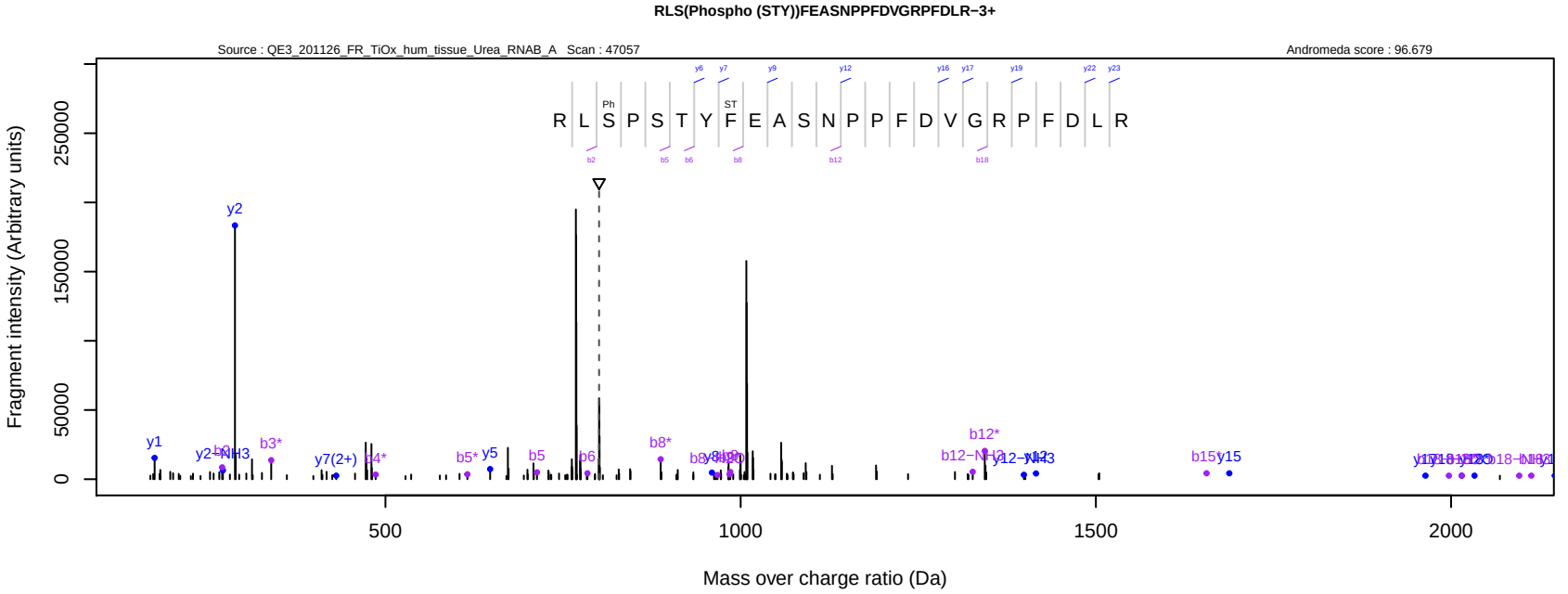
AEEQQLPPPLS(Phospho (STY))PPS(Phospho (STY))PSTPNHR−3+

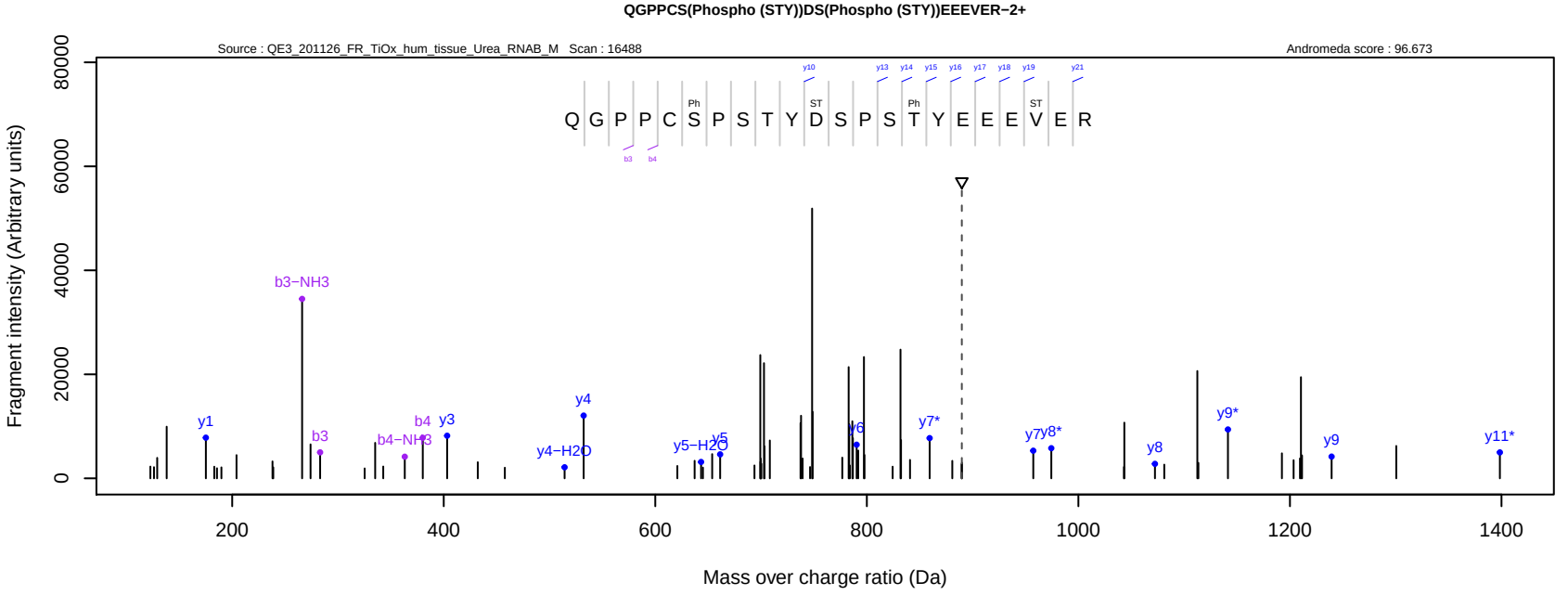
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31467

Andromeda score : 96.679




(Acetyl (Protein N−term))M(Oxidation (M))ETDAPQPGLAS(Phospho (STY))PDSPHDPCK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23174
Andromeda score : 96.679
A P N M O M E T D A P Q P G L A S P S T Y P D S P H D P C K
Pr
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

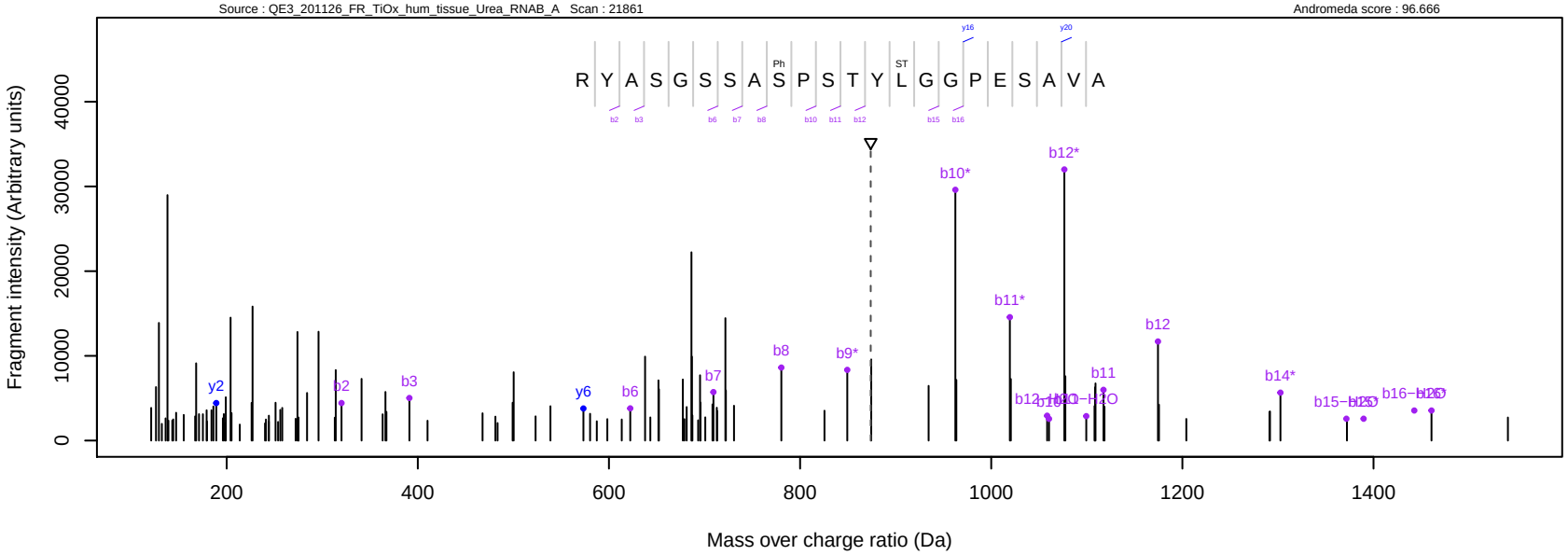

RLS(Phospho (STY))FEASNPPFDVGRPFDLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47057
Andromeda score : 96.679
R L S P S T Y F E A S N P P F D V G R P F D L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QGPPCS(Phospho (STY))DS(Phospho (STY))EEEVER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16488
Andromeda score : 96.673
Q G P P C S P S T Y D S P S T Y E E E V E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RYASGSSAS(Phospho (STY))LGGPESAVA−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21861

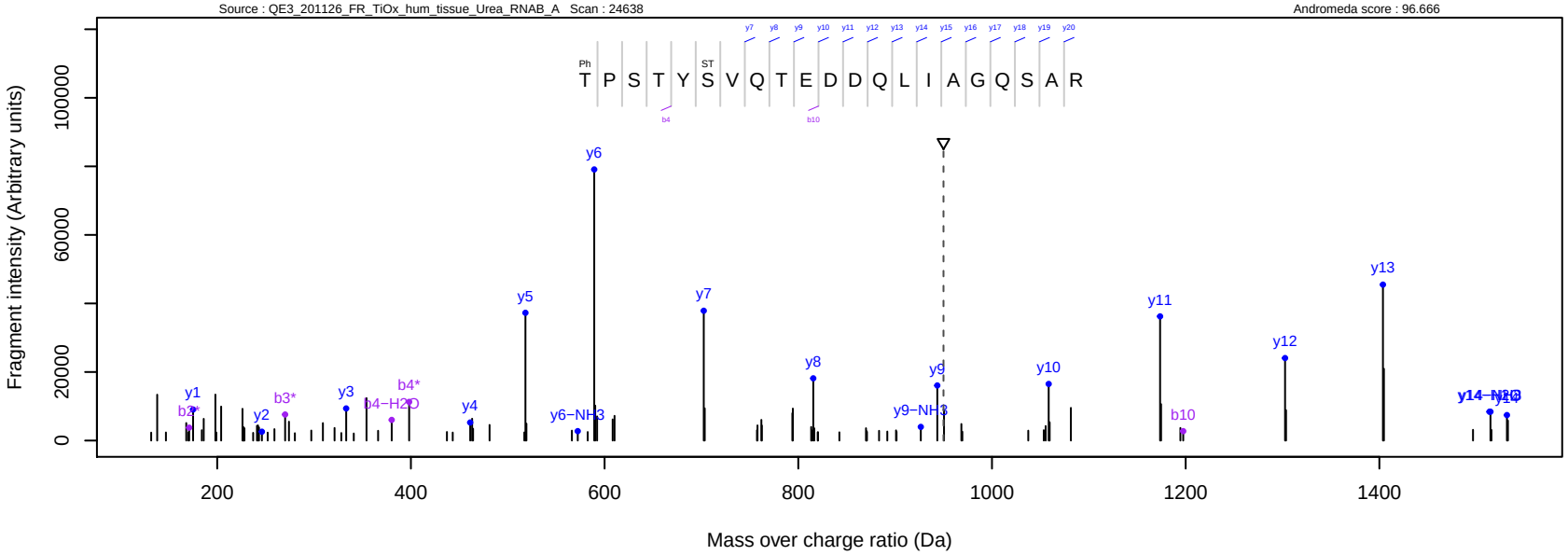
Andromeda score : 96.666



T(Phospho (STY))SVQTEDDQLIAGQSAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24638

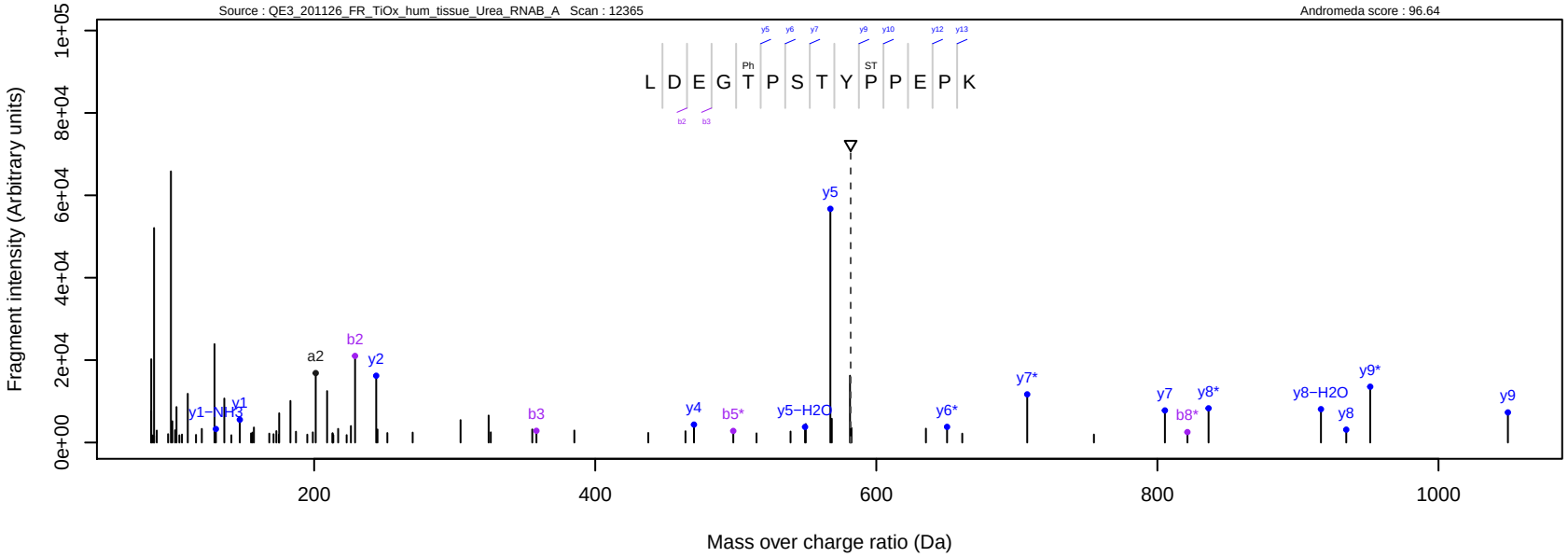
Andromeda score : 96.666

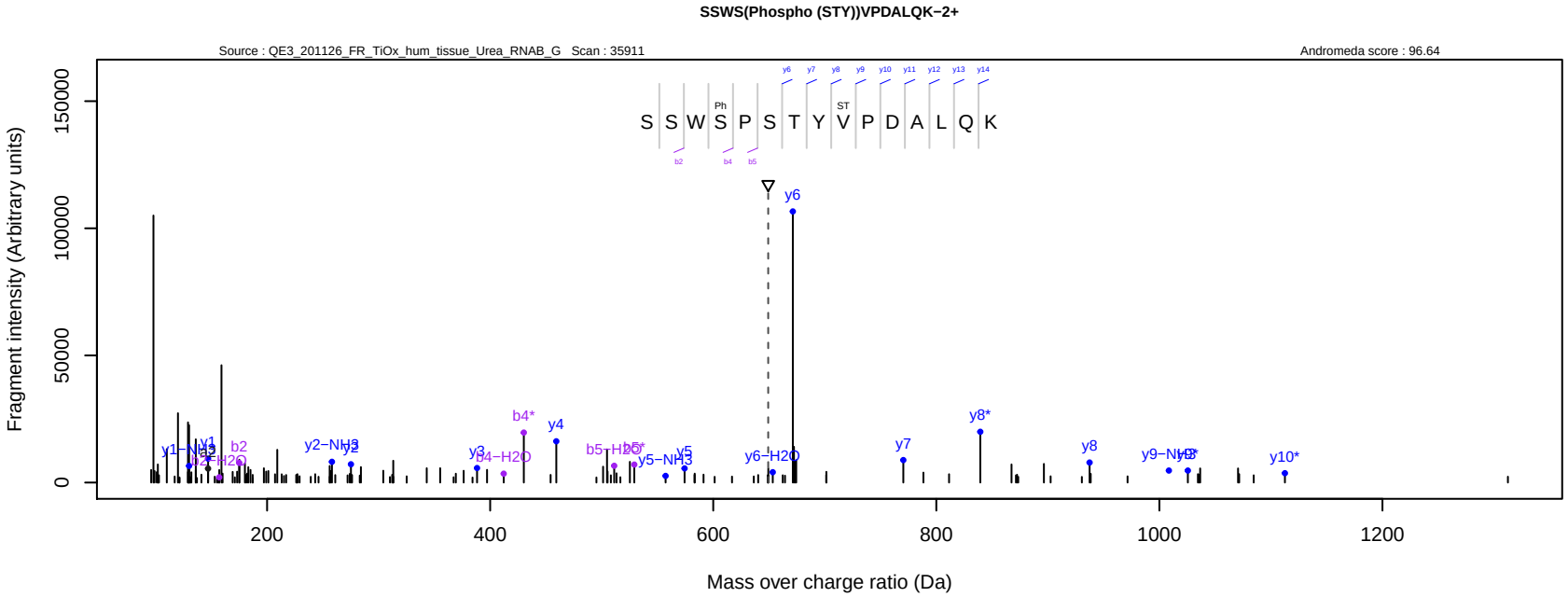


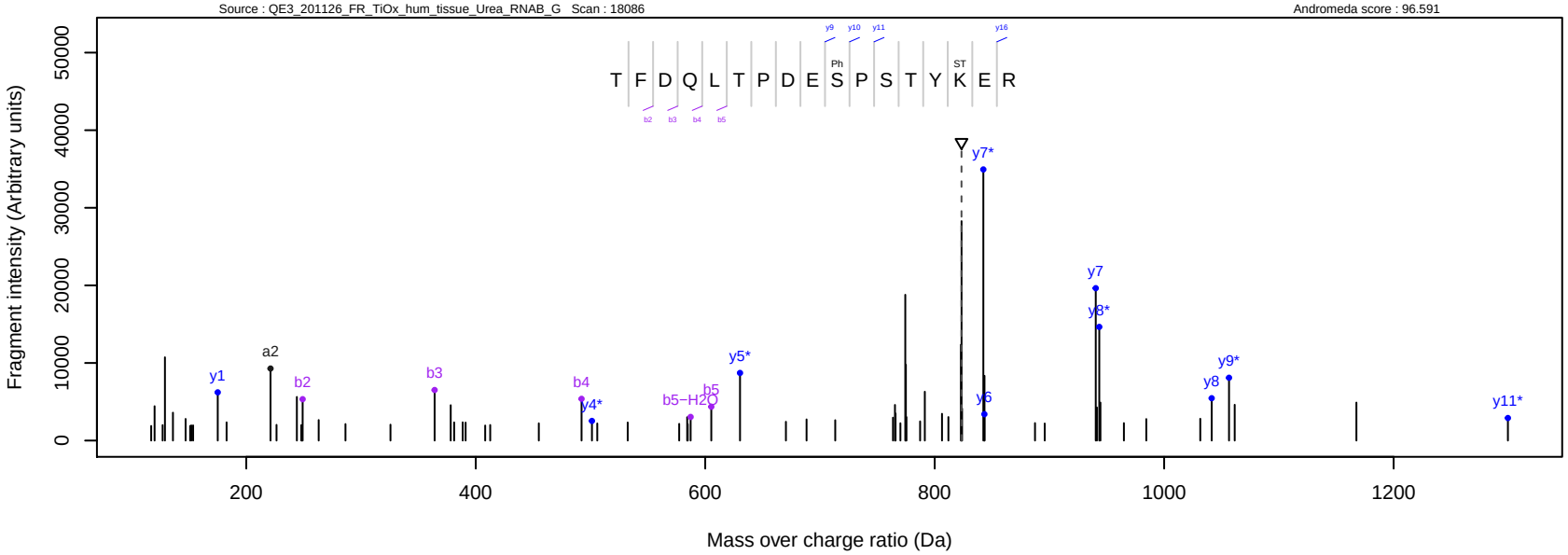
LDEGT(Phospho (STY))PPEPK−2+

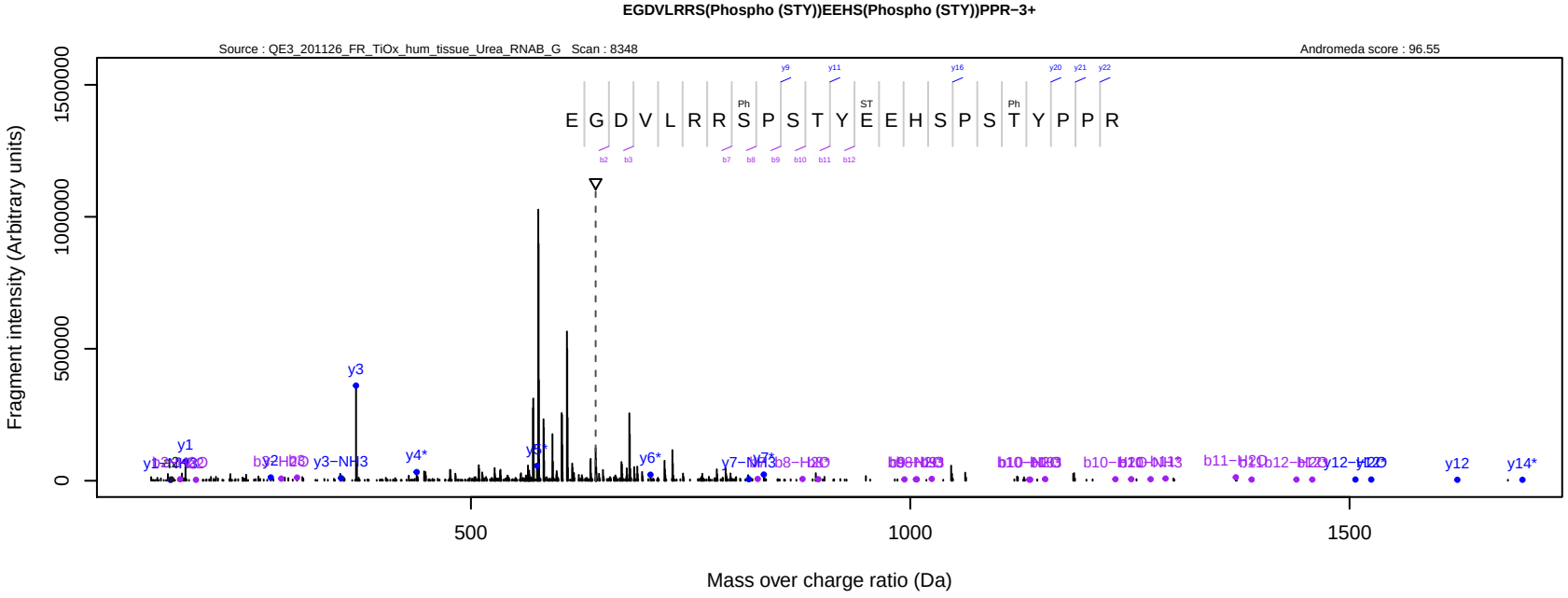
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12365

Andromeda score : 96.64

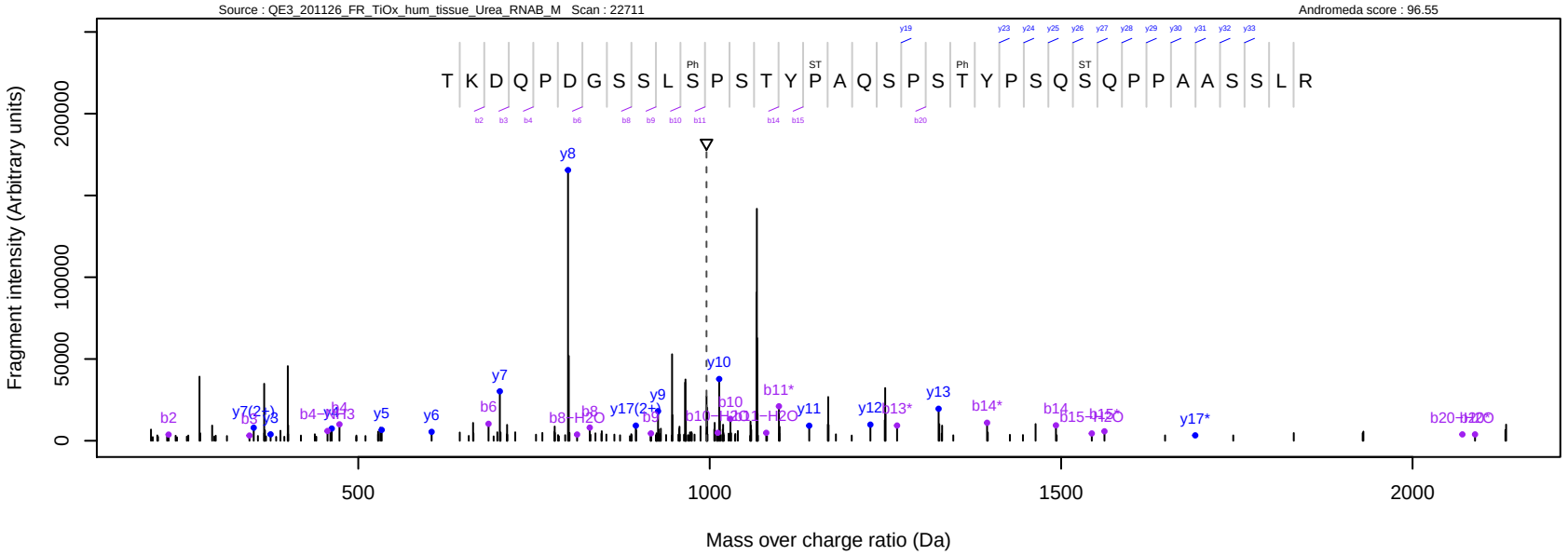



SSWS(Phospho (STY))VPDALQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35911
Andromeda score : 96.64
S S W S P S T Y V P D A L Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

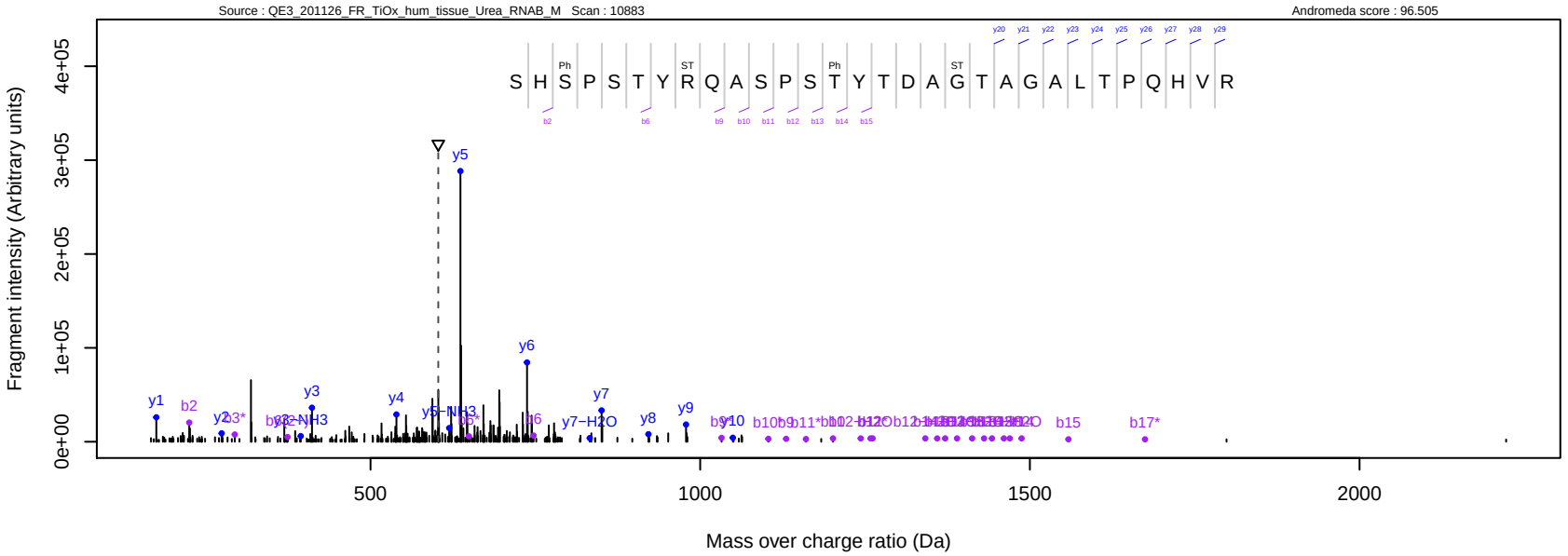

TFDQLTPDES(Phospho (STY))KER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18086
Andromeda score : 96.591
T F D Q L T P D E S P S T Y K E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EGDVLRRS(Phospho (STY))EEHS(Phospho (STY))PPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8348
Andromeda score : 96.55
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)

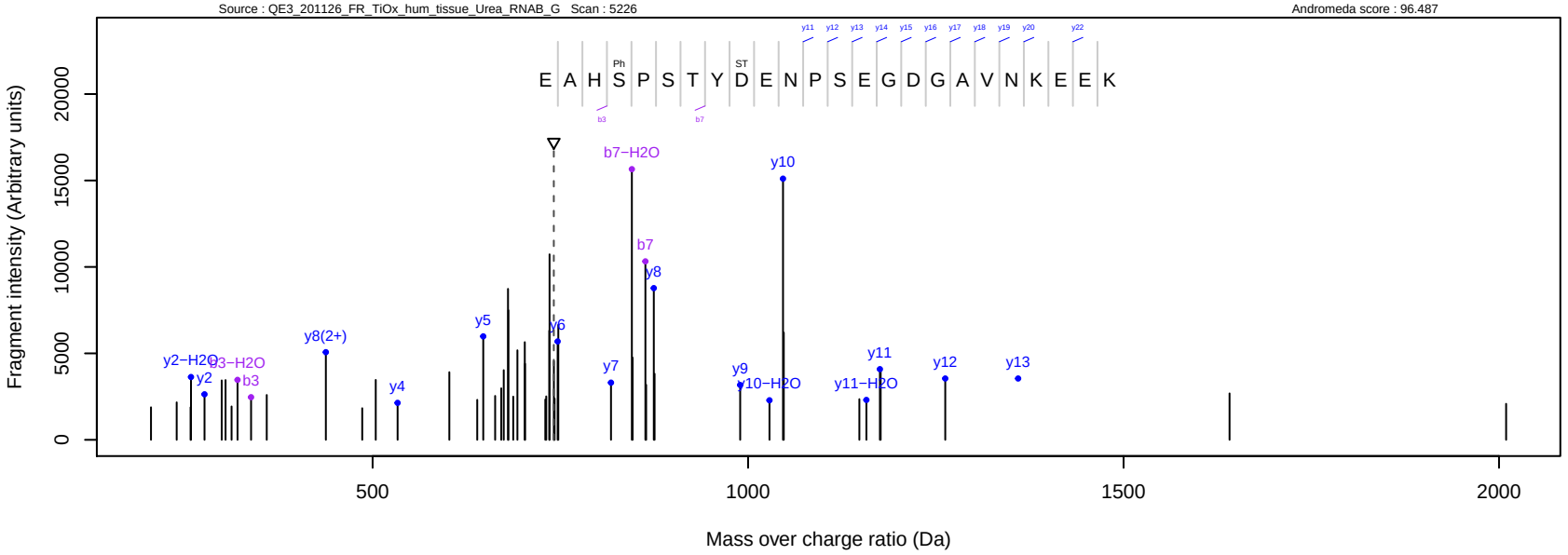
TKDQPDGSSLS(Phospho (STY))PAQS(Phospho (STY))PSQSQPPAASSLR−3+



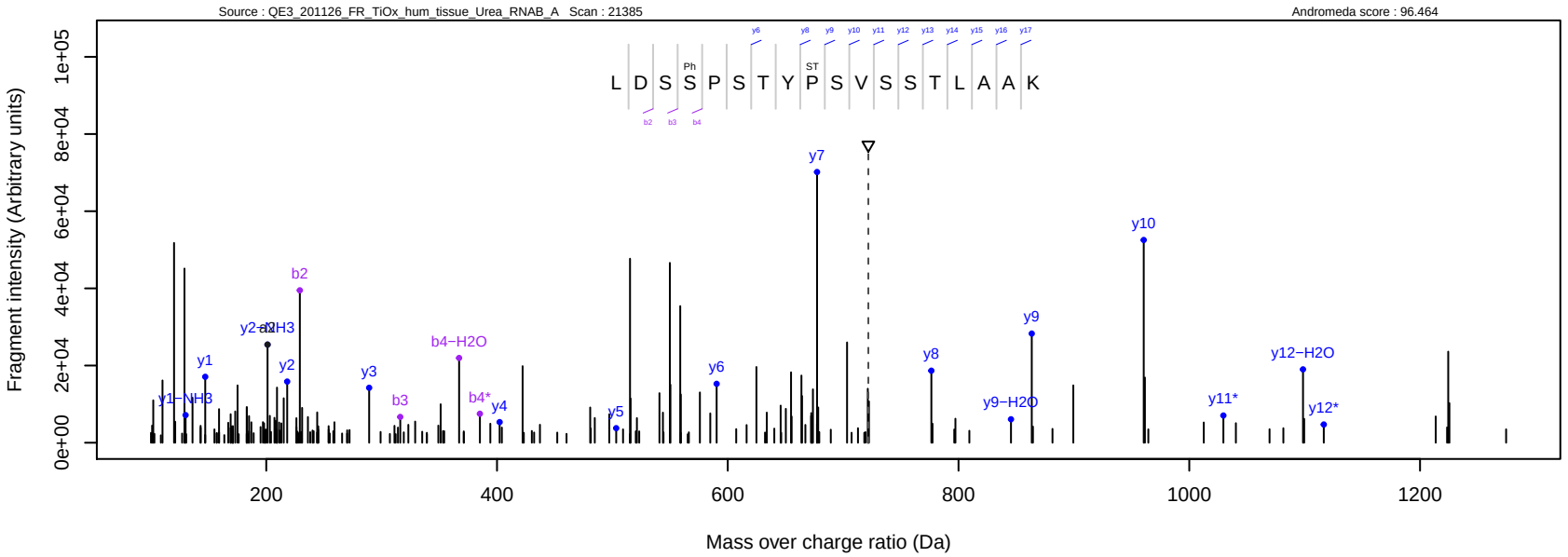
SHS(Phospho (STY))RQAS(Phospho (STY))TDAGTAGALTPQHVR−4+



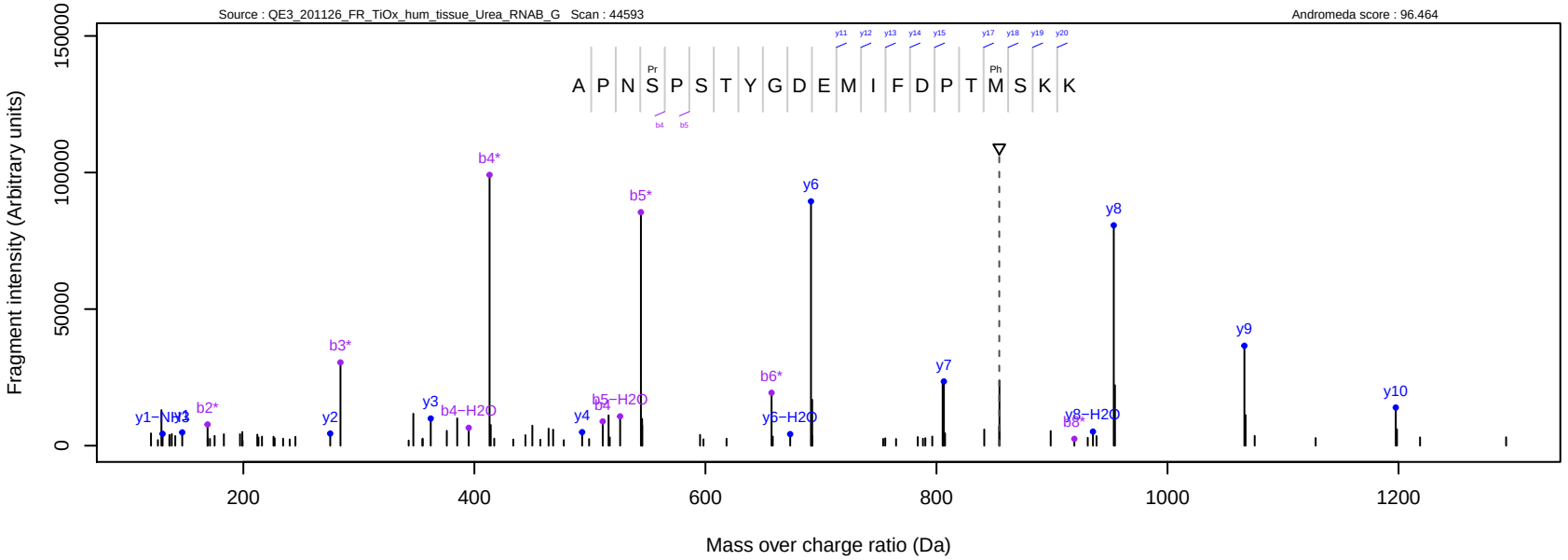
EAHS(Phospho (STY))DENPSEGDGAVNKEEK−3+



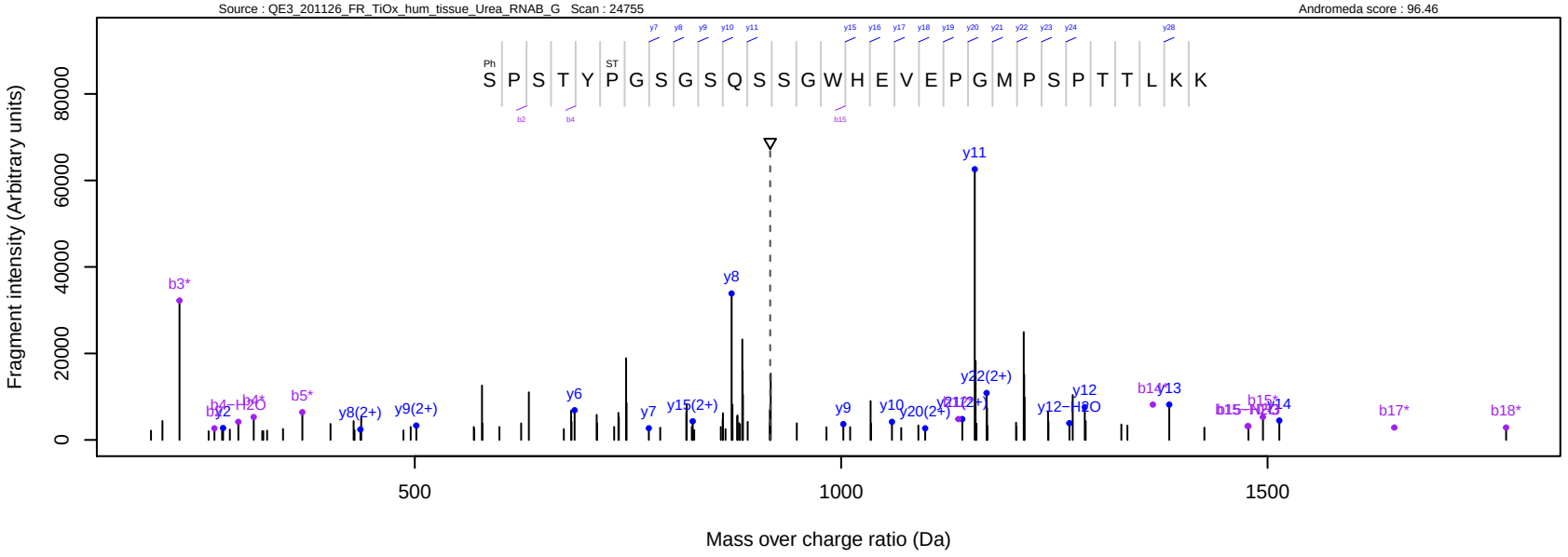
LDSS(Phospho (STY))PSVSSTLAAK−2+

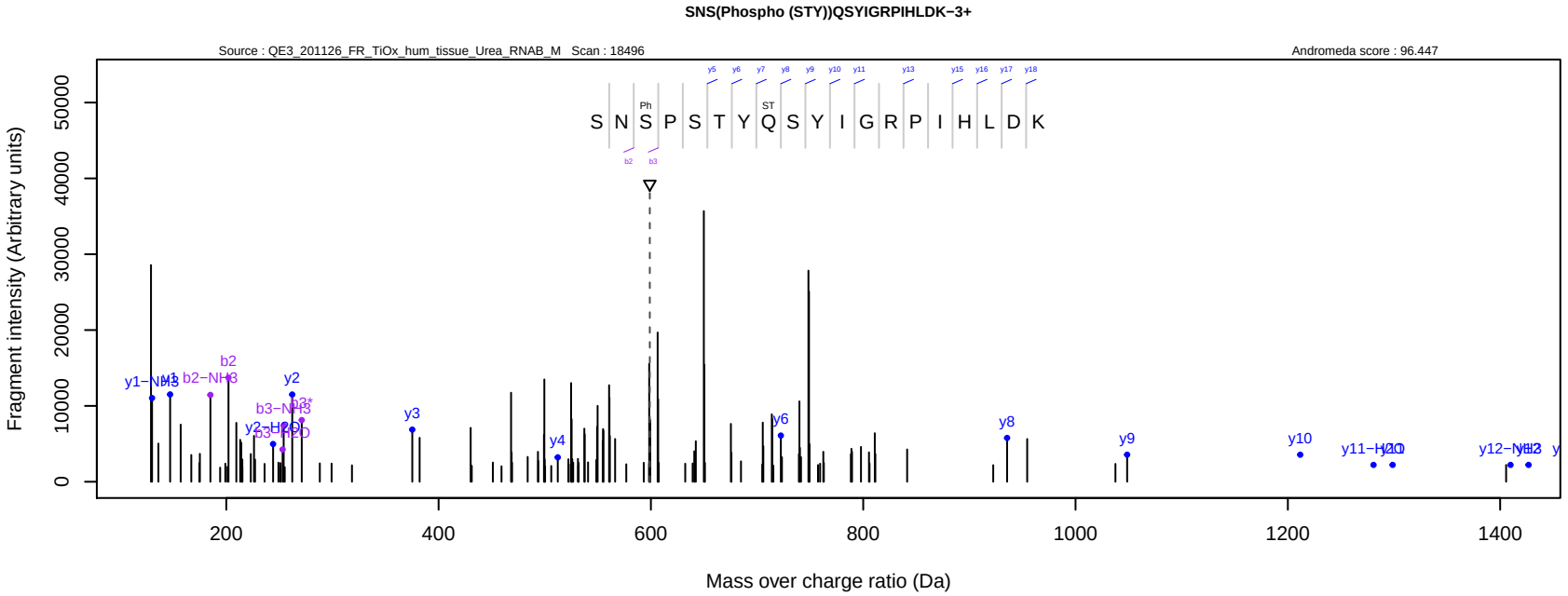


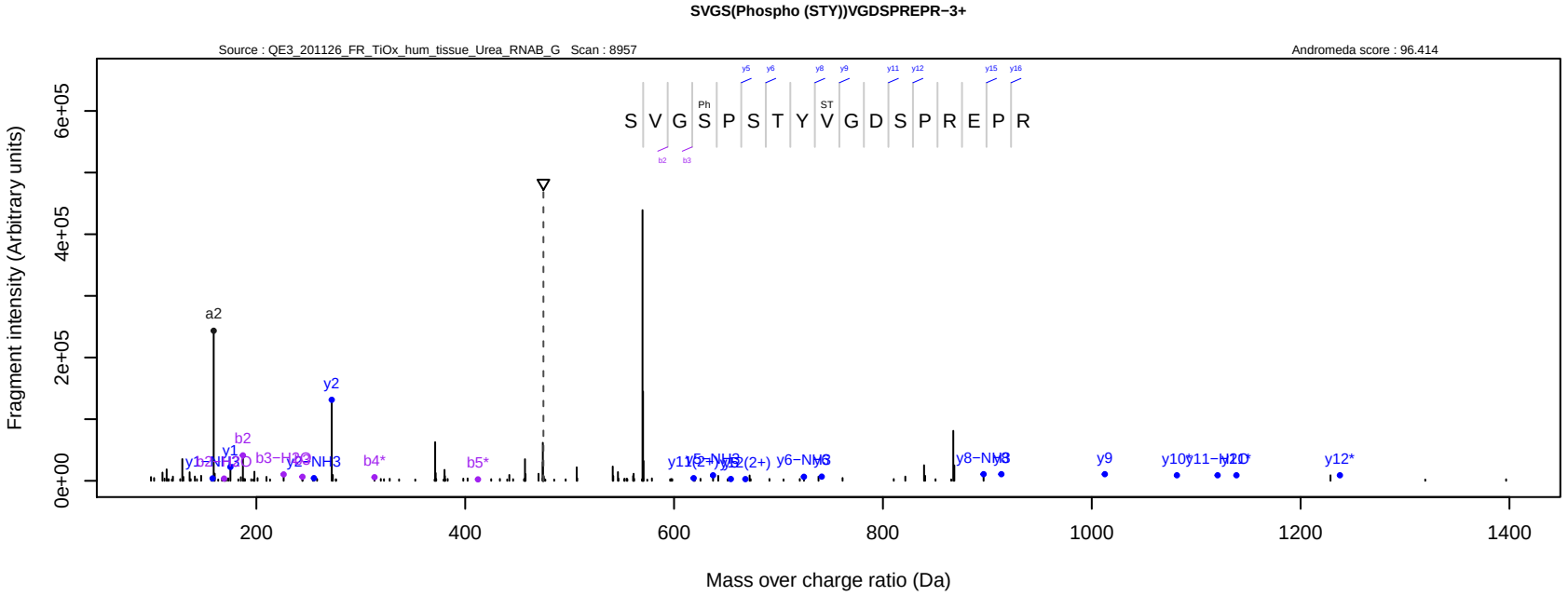
(Acetyl (Protein N−term))S(Phospho (STY))GDEMIFDPTMSKK−2+

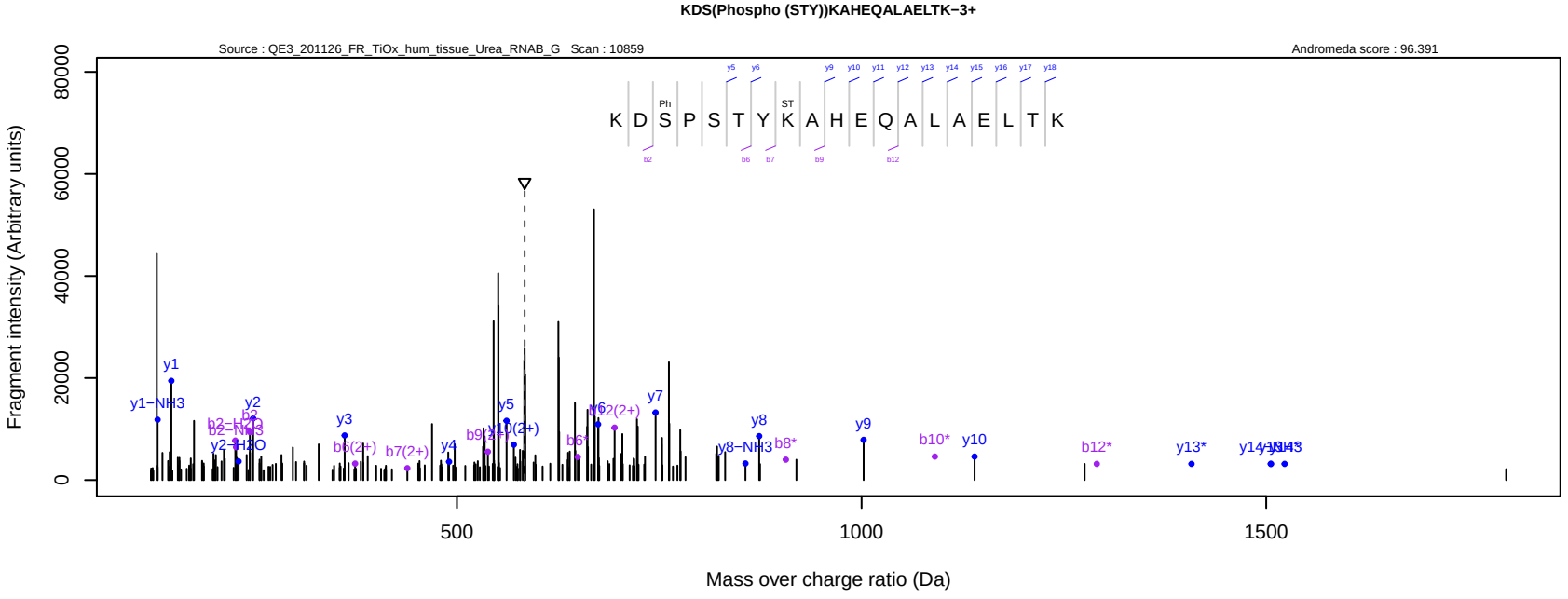


S(Phospho (STY))PGSGSQSSGWHEVEPGMPSPTTLKK−3+




SNS(Phospho (STY))QSYIGRPIHLDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18496
Andromeda score : 96.447
S N S P S T Y Q S Y I G R P I H L D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

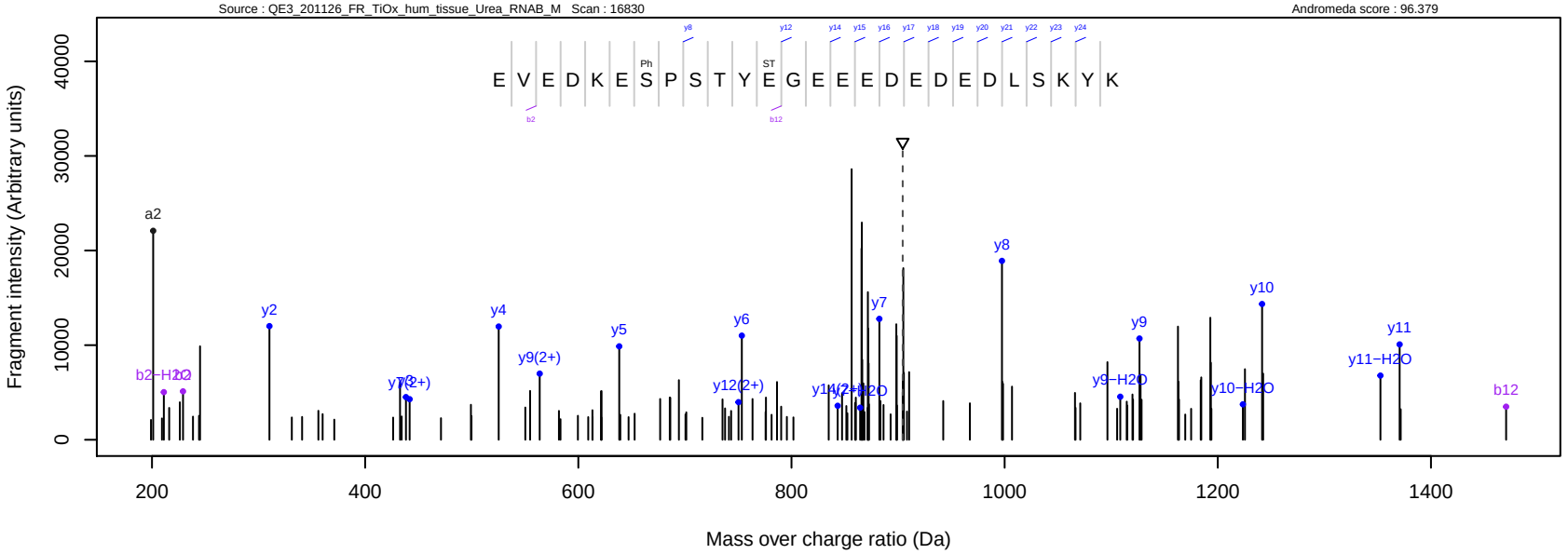

SVGS(Phospho (STY))VGDSPREPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8957
Andromeda score : 96.414
S V G S P S T Y V G D S P R E P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KDS(Phospho (STY))KAHEQALAELTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10859
Andromeda score : 96.391
K D S P S T Y K A H E Q A L A E L T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EVEDKES(Phospho (STY))EGEEEDEDEDLSKYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16830

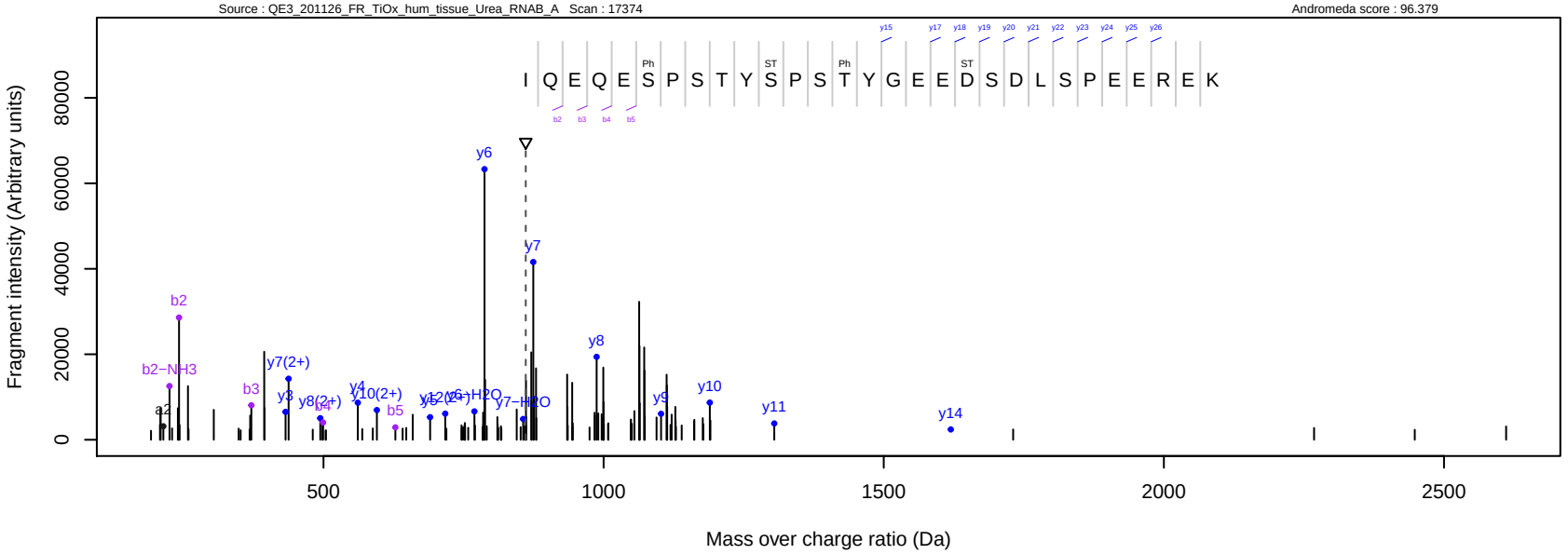
Andromeda score : 96.379



IQEQES(Phospho (STY))S(Phospho (STY))GEEDSDLSPEEREK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17374

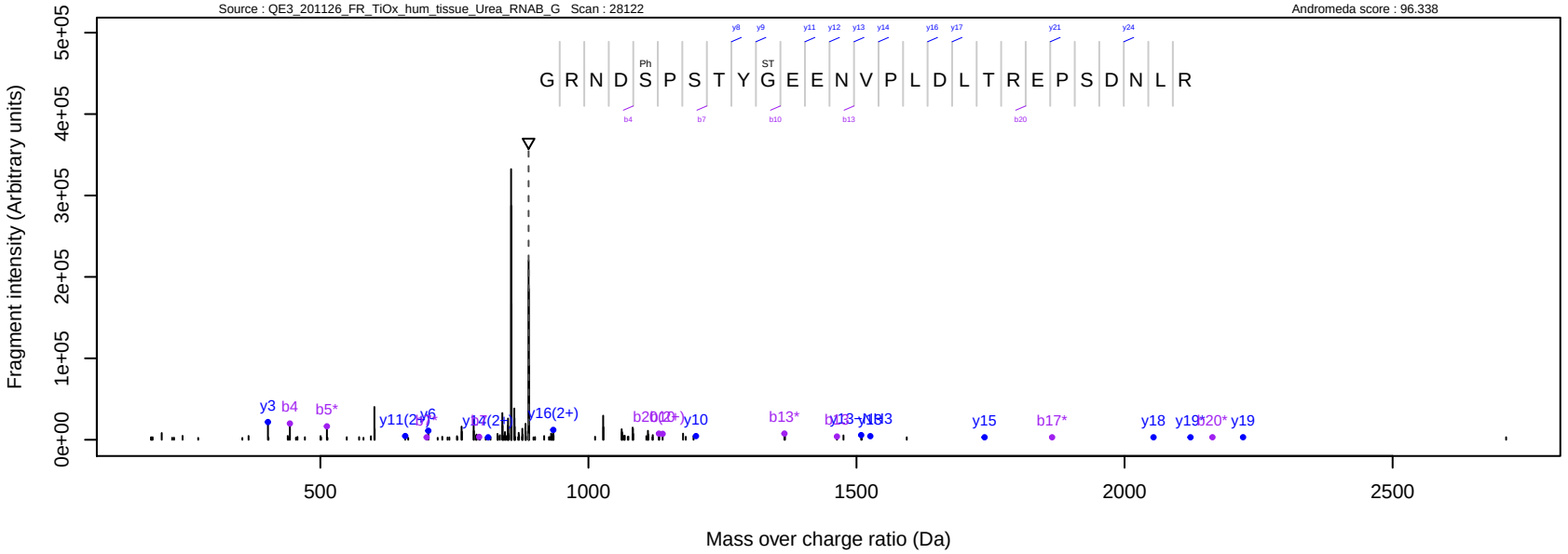
Andromeda score : 96.379



GRNDS(Phospho (STY))GEENVPLDLTREPSDNLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28122

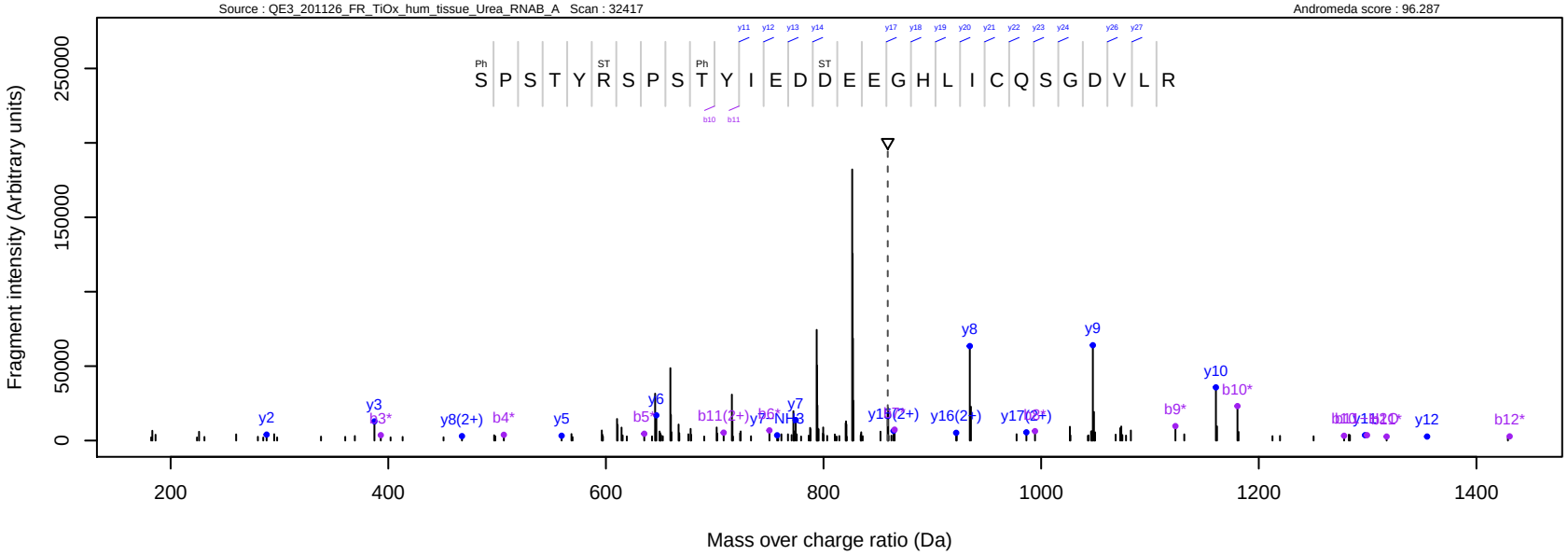
Andromeda score : 96.338



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32417

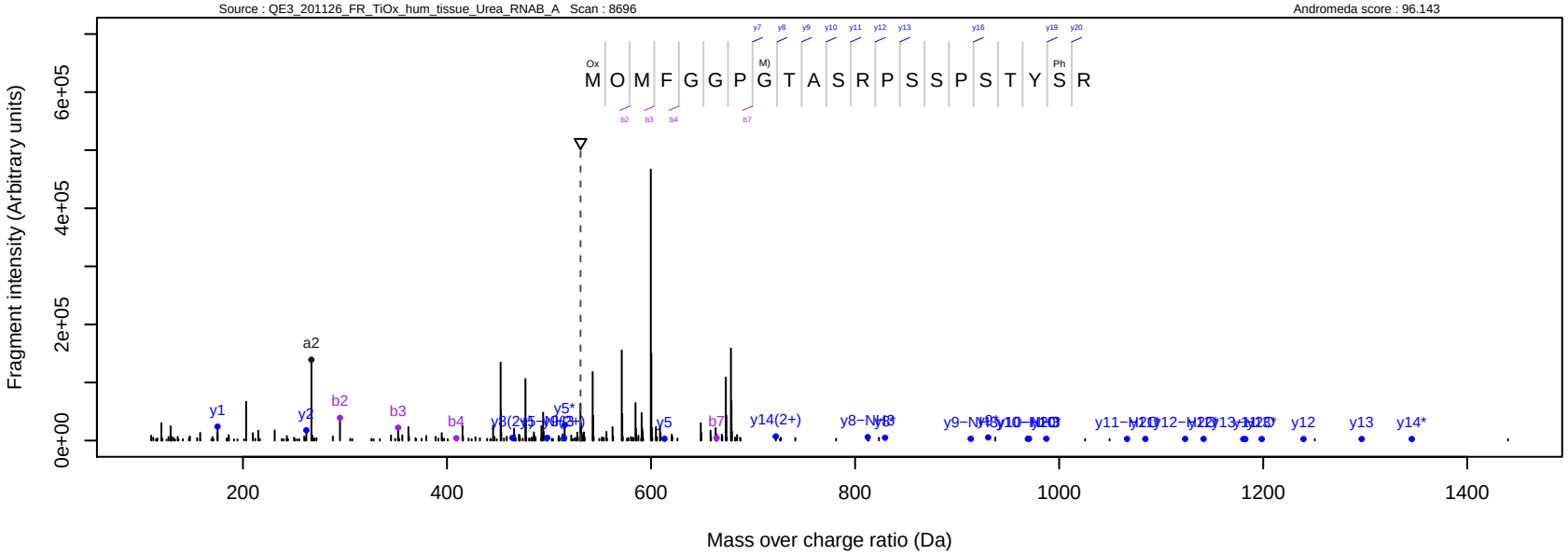
Andromeda score : 96.287



M(Oxidation (M))FGGPGTASRPSS(Phospho (STY))SR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8696

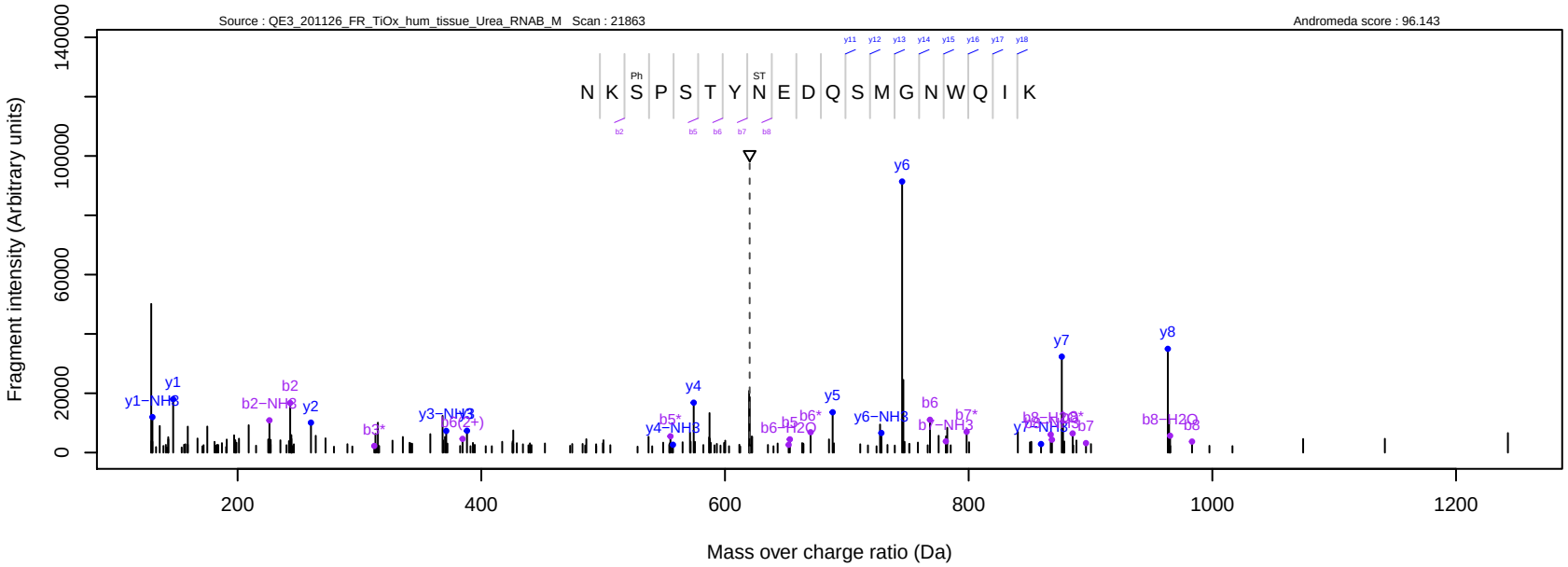
Andromeda score : 96.143



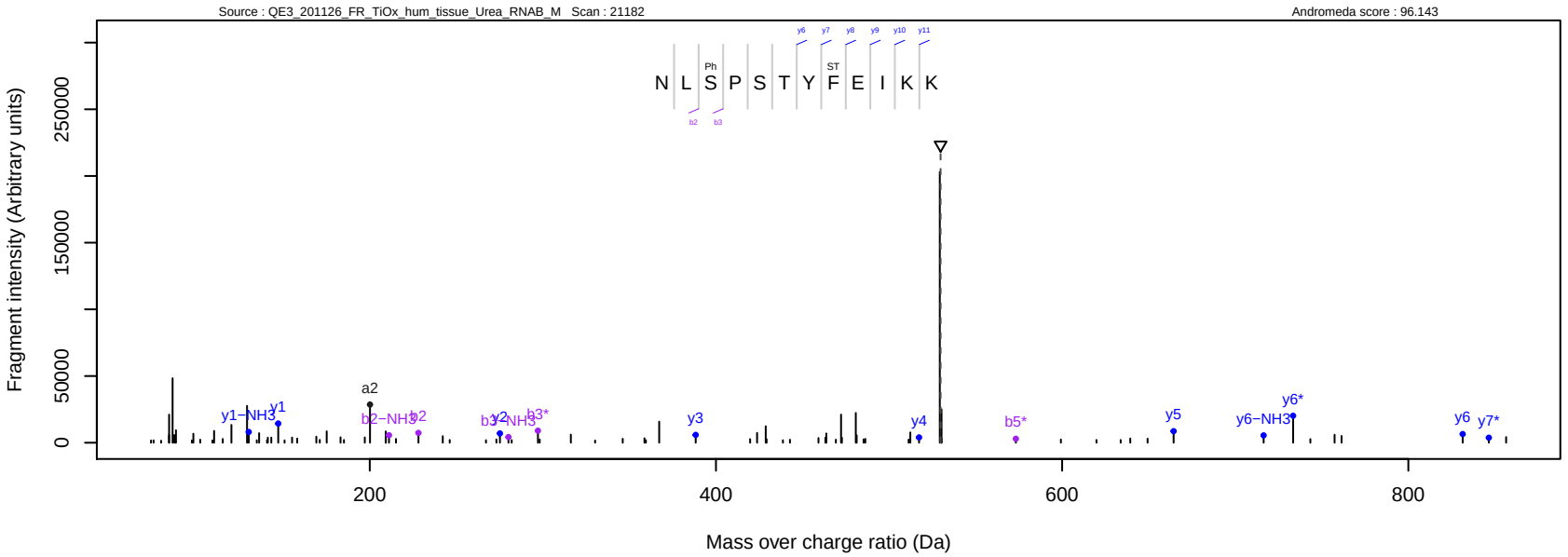
NKS(Phospho (STY))NEDQSMGNWQIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21863

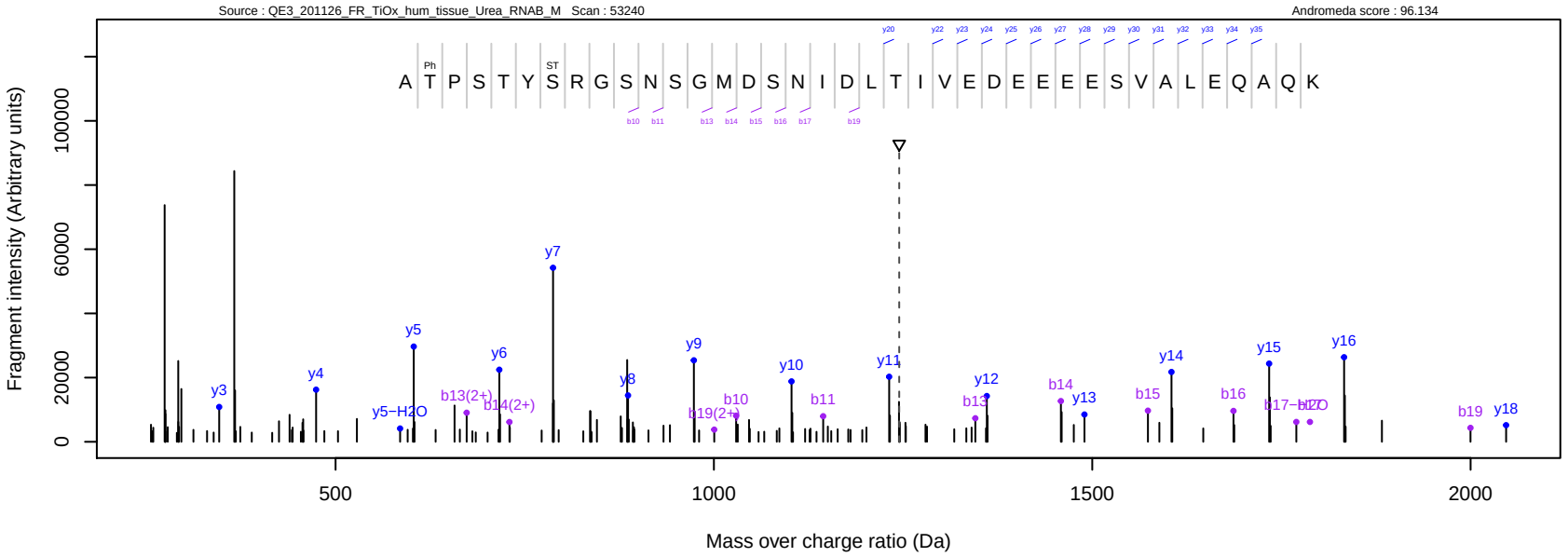
Andromeda score : 96.143



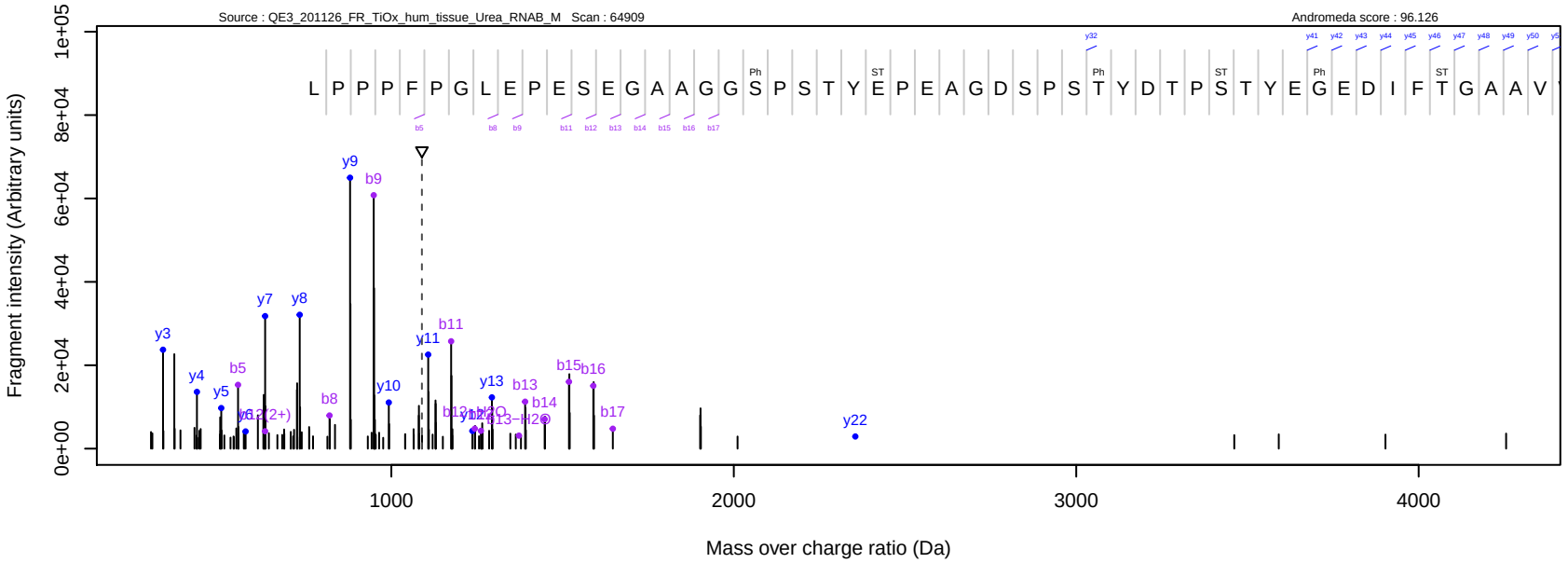
NLS(Phospho (STY))FEIKK−2+



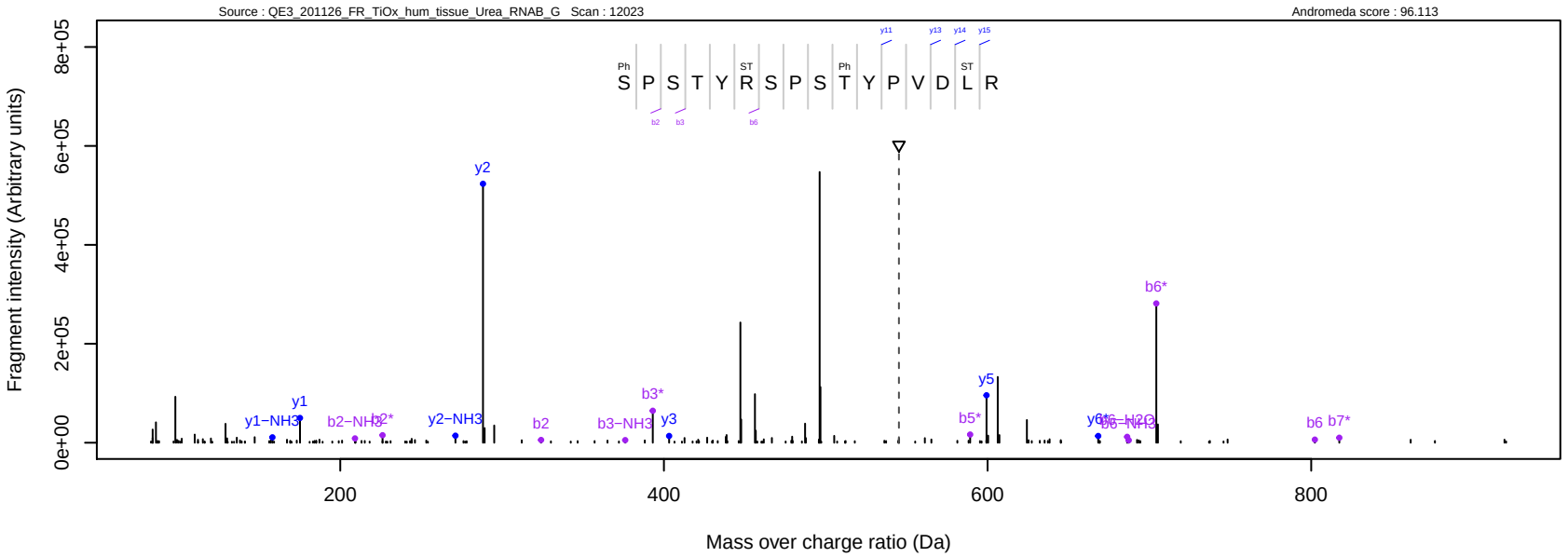
AT(Phospho (STY))SRGSNSGMDSNIDLTIVEDEEEESVALEQAQK−3+



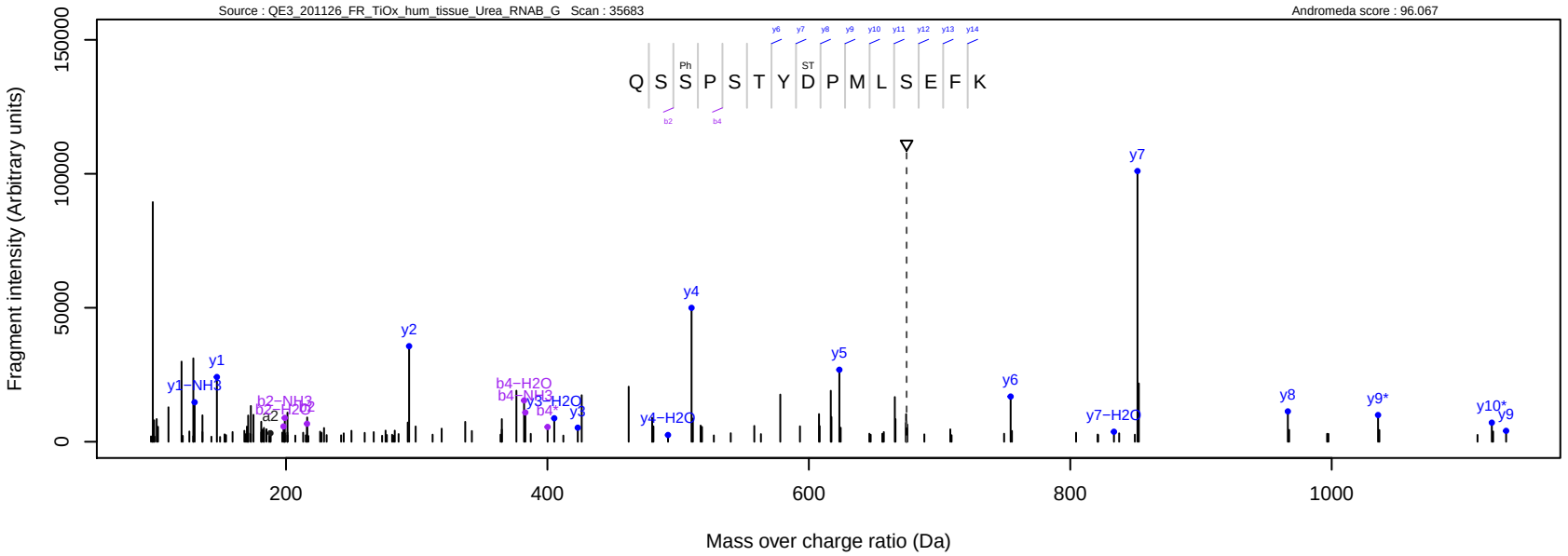
LPPPFPGLEPESEGAAGGS(Phospho (STY))EPEAGDS(Phospho (STY))DT(Phospho (STY))EGEDIFTGAAVVSK−4+



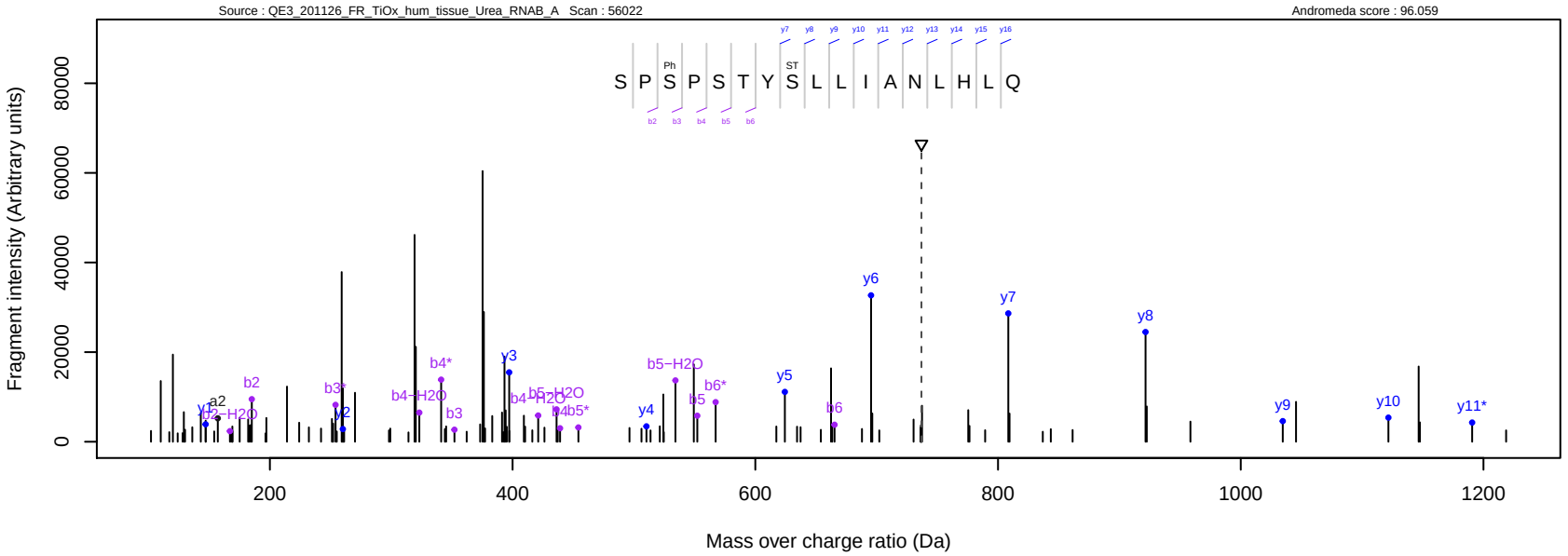
S(Phospho (STY))RS(Phospho (STY))PVDLR−2+



QSS(Phospho (STY))DPMLSEFK−2+



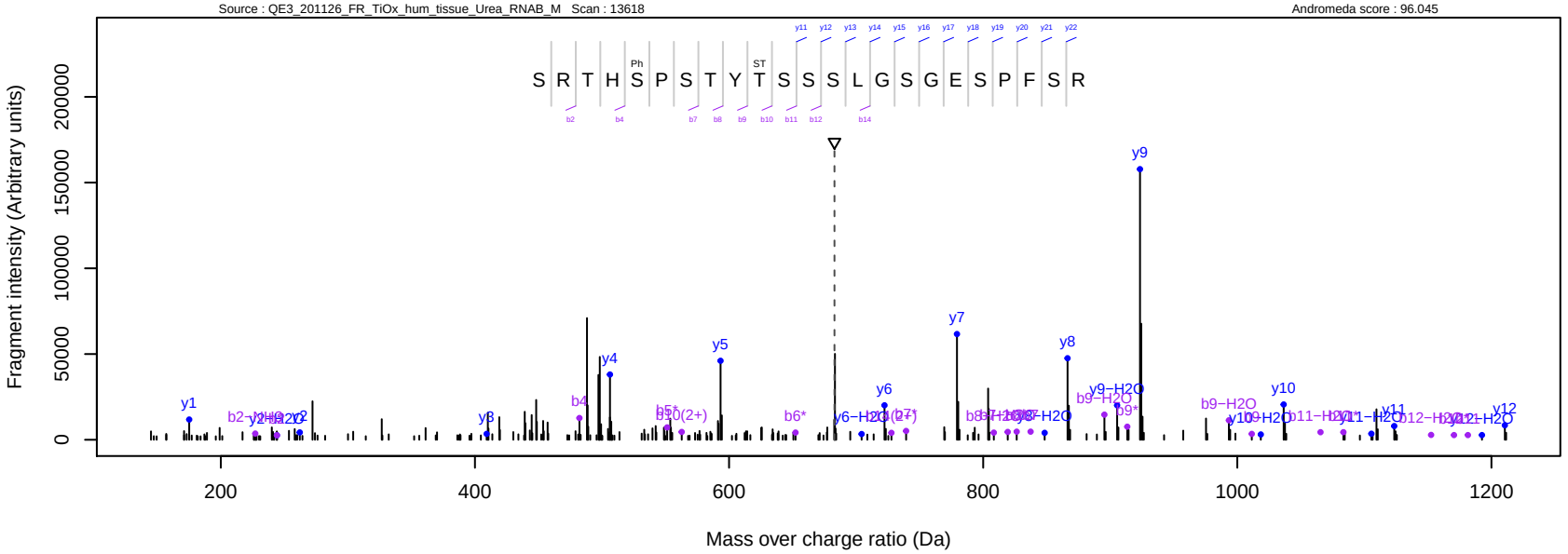
SPS(Phospho (STY))SLLIANLHLQ−2+



SRTHS(Phospho (STY))TSSSLGSGESPFSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13618

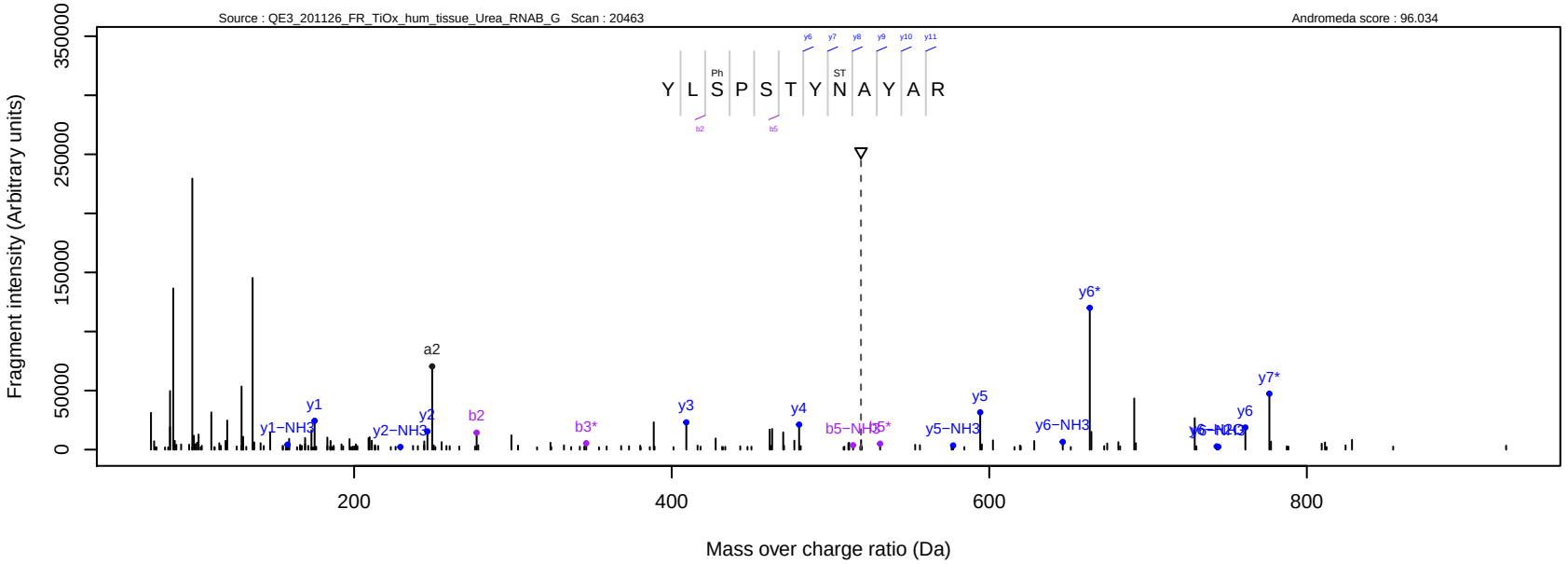
Andromeda score : 96.045



YLS(Phospho (STY))NAYAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20463

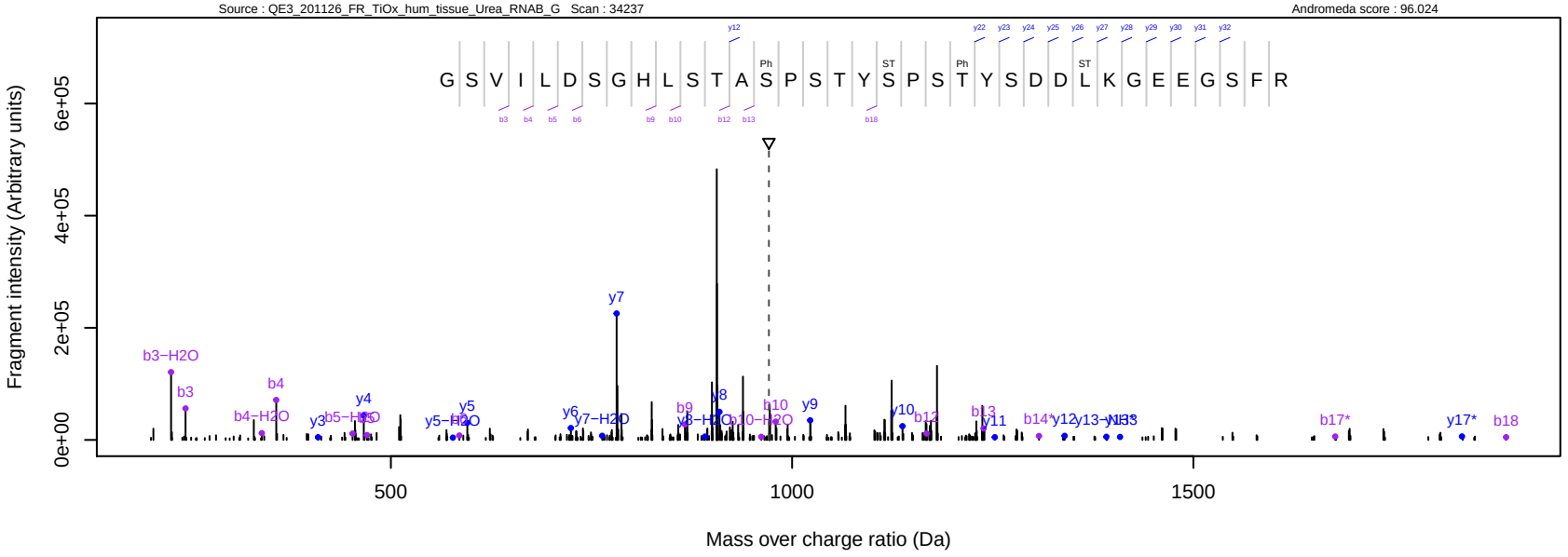
Andromeda score : 96.034



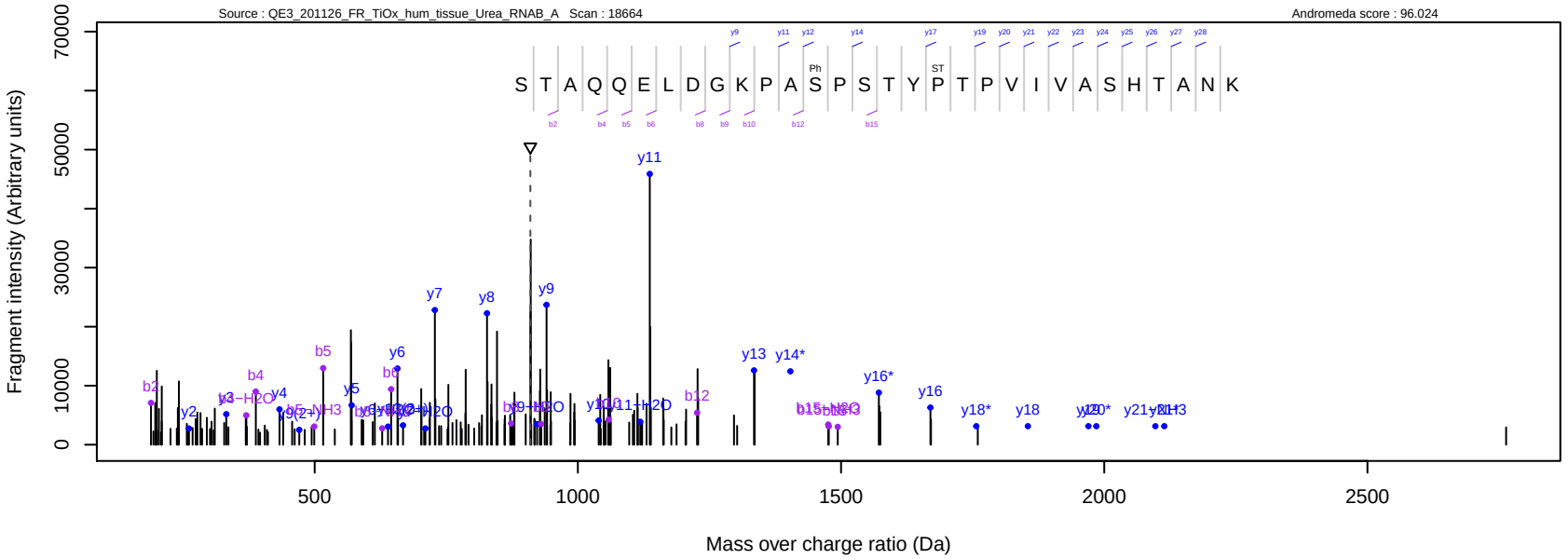
GSVILDSGHLSTAS(Phospho (STY))S(Phospho (STY))SDDLKGEEGSFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34237

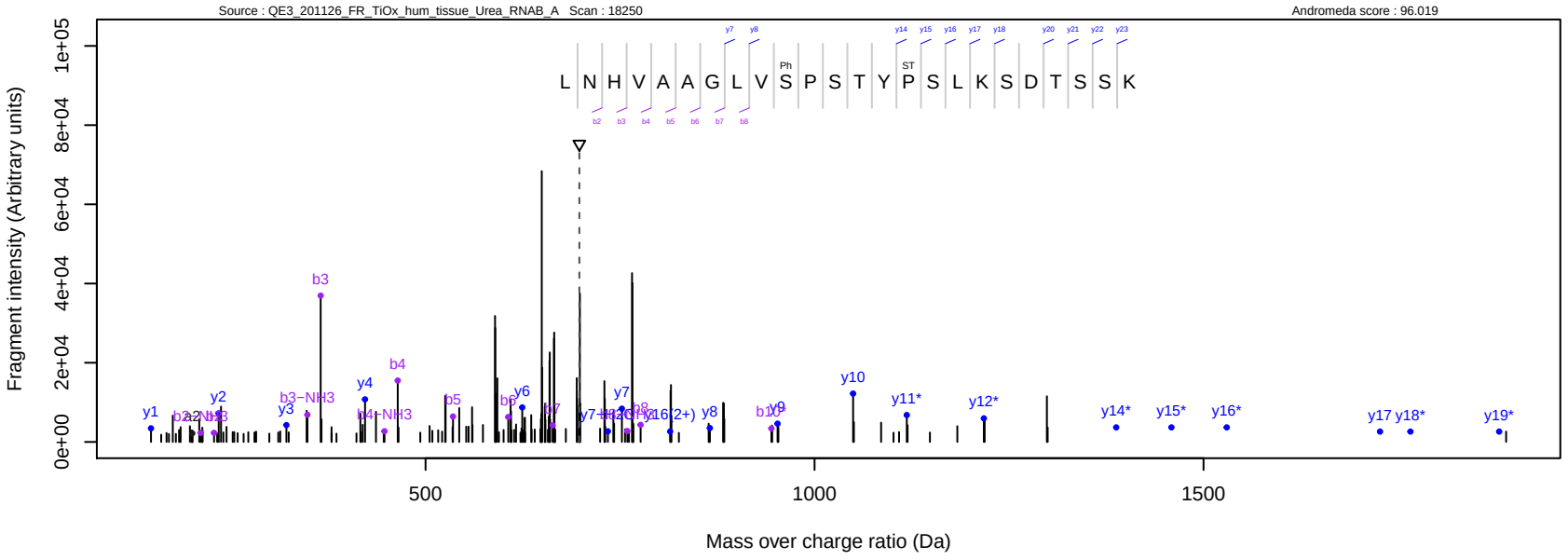
Andromeda score : 96.024



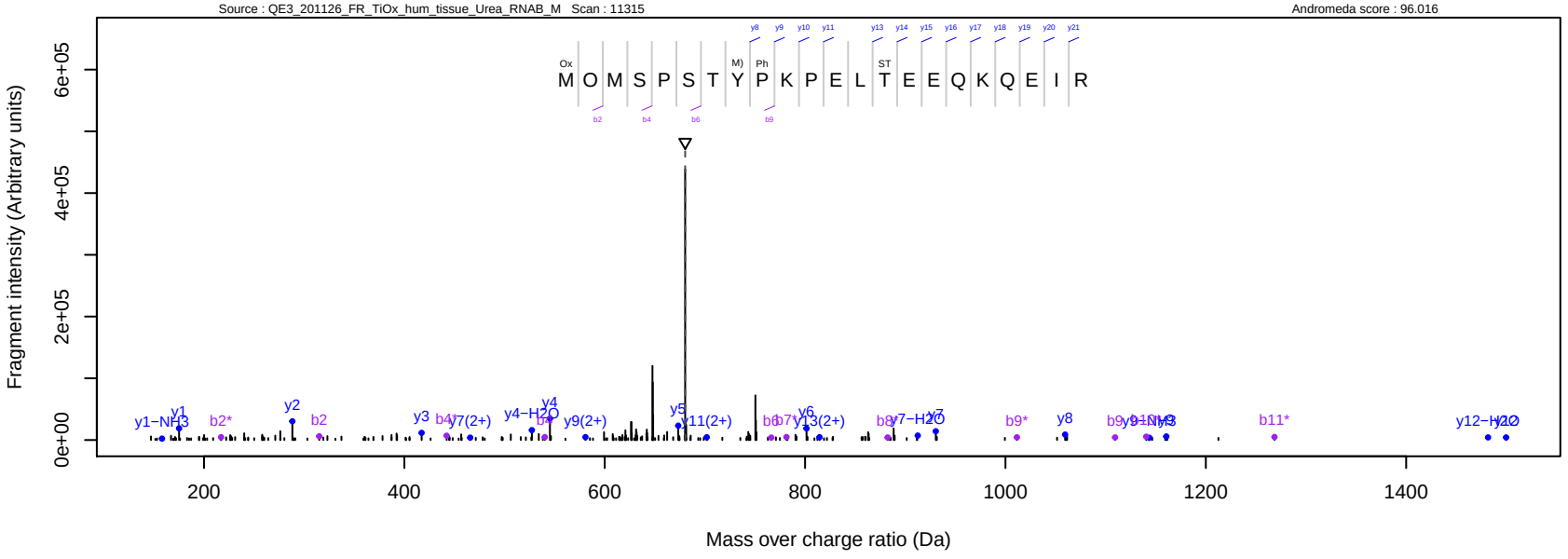
STAQQELDGKPAS(Phospho (STY))PTPVIVASHTANK−3+

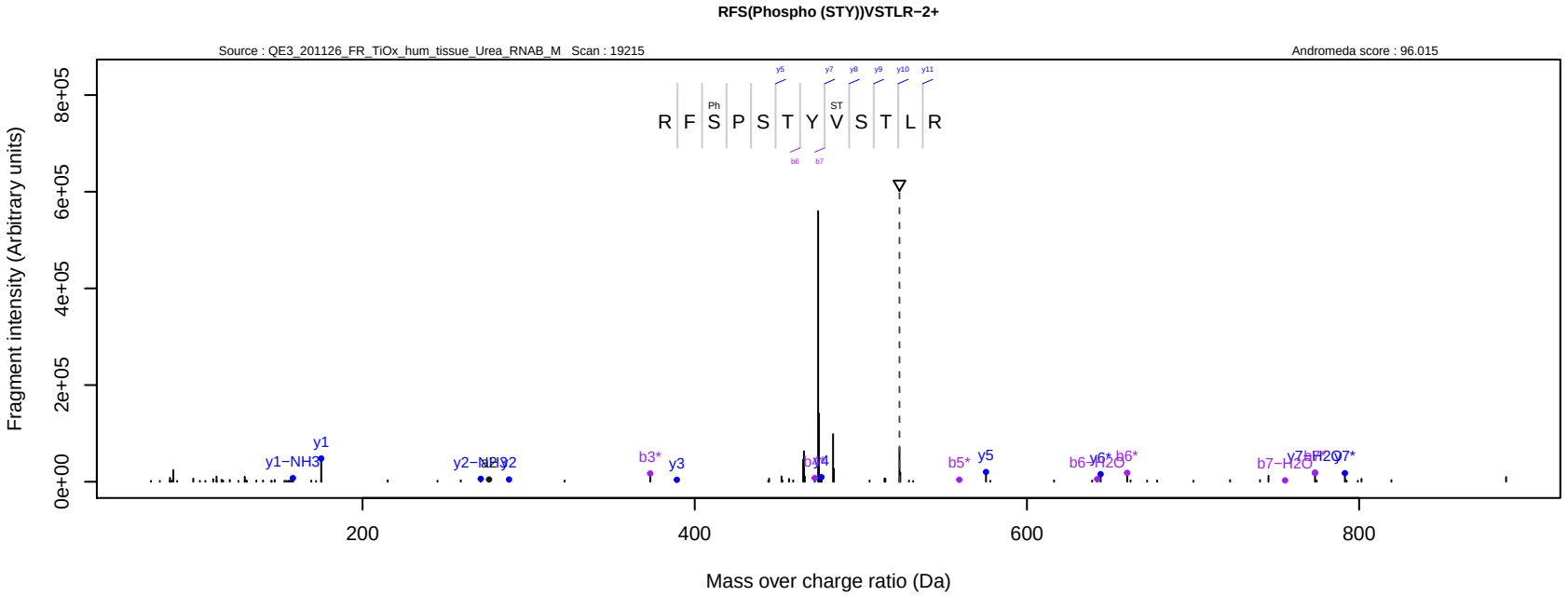


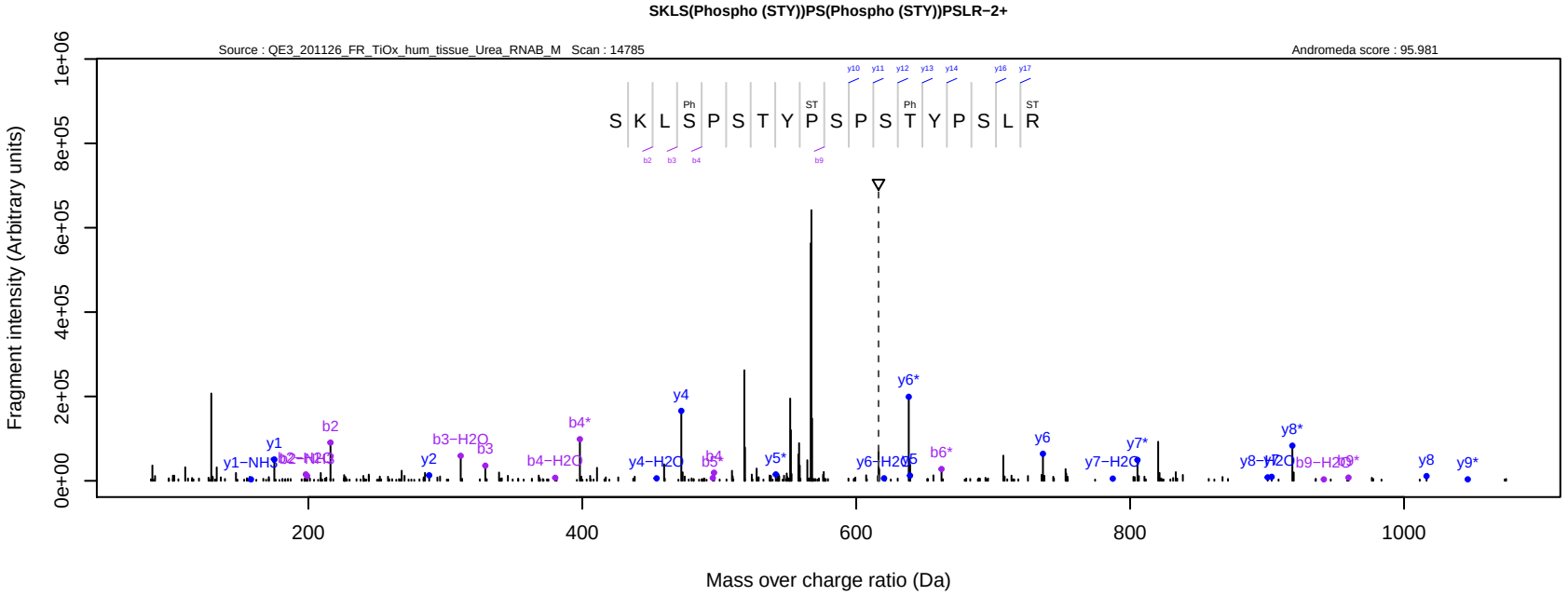
LNHVAAGLVS(Phospho (STY))PSLKSDTSSK−3+

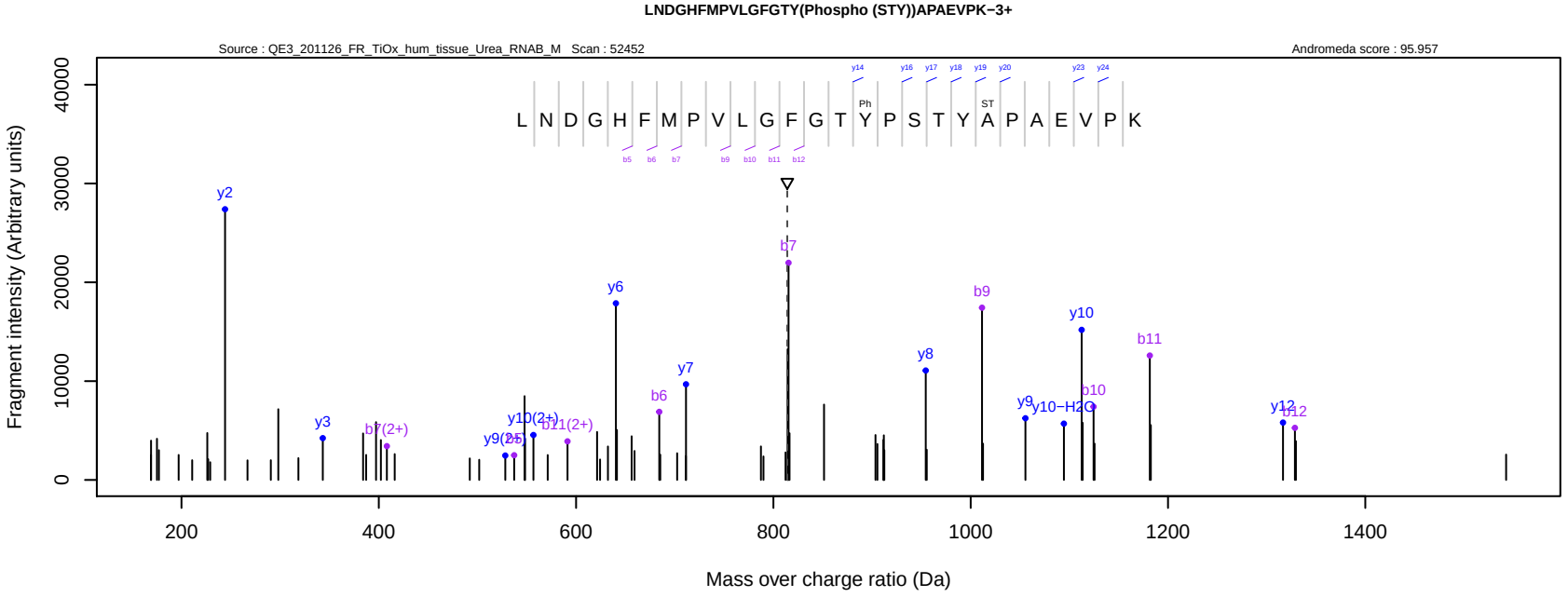


M(Oxidation (M))S(Phospho (STY))PKPELTEEQKQEIR−3+



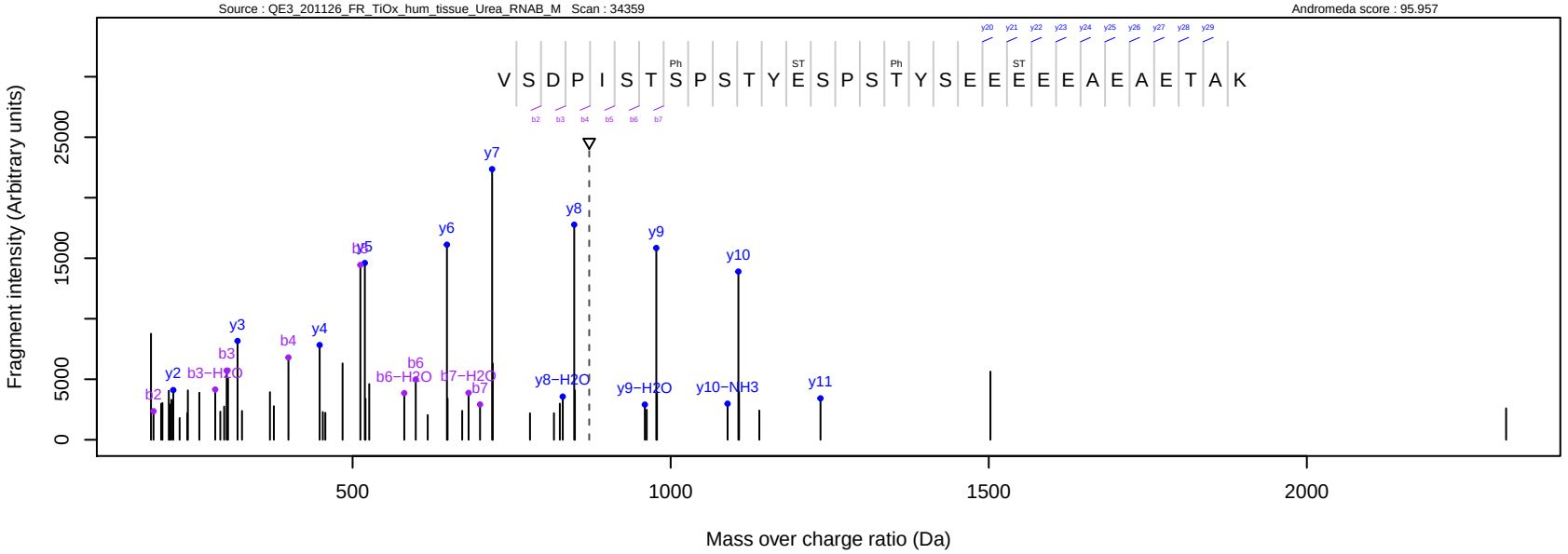

RFS(Phospho (STY))VSTLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19215
Andromeda score : 96.015
R F S P S T Y V S T L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKLS(Phospho (STY))PS(Phospho (STY))PSLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14785
Andromeda score : 95.981
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)


LNDGHFMPVLGFGTY(Phospho (STY))APAEVPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52452
Andromeda score : 95.957
L N D G H F M P V L G F G T Y P S T Y A P A E V P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

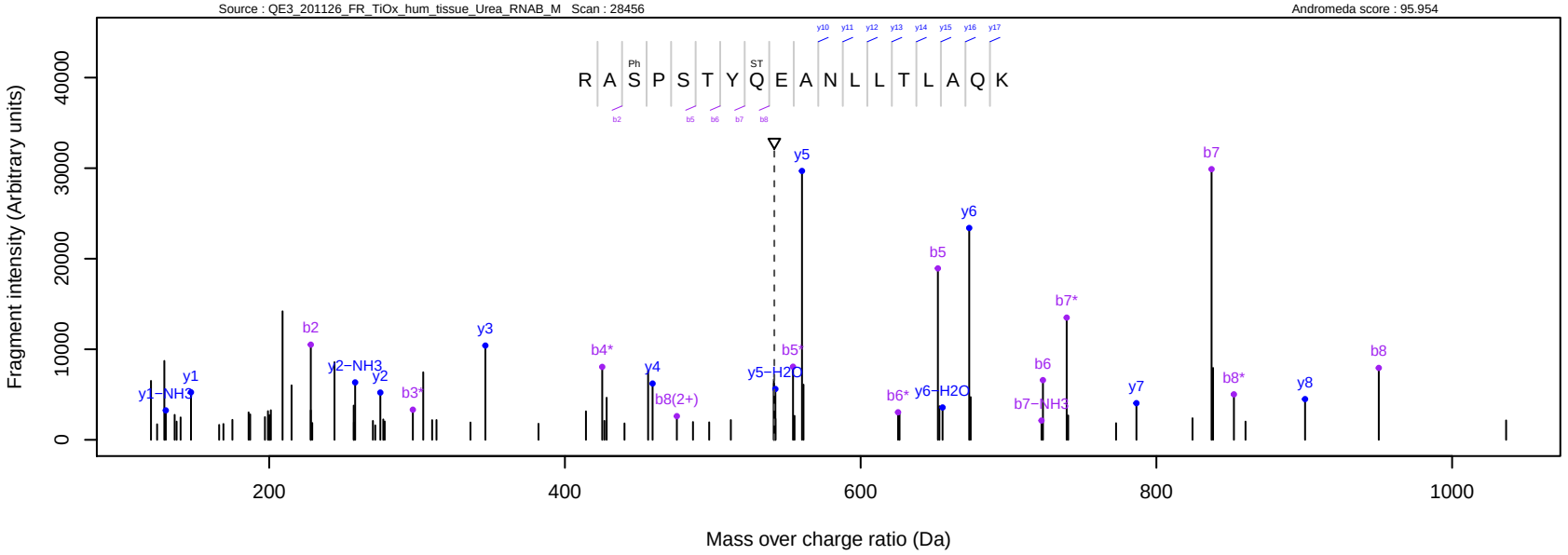
VSDPISTS(Phospho (STY))ES(Phospho (STY))SEEEEEAEAETAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34359 Andromeda score : 95.957



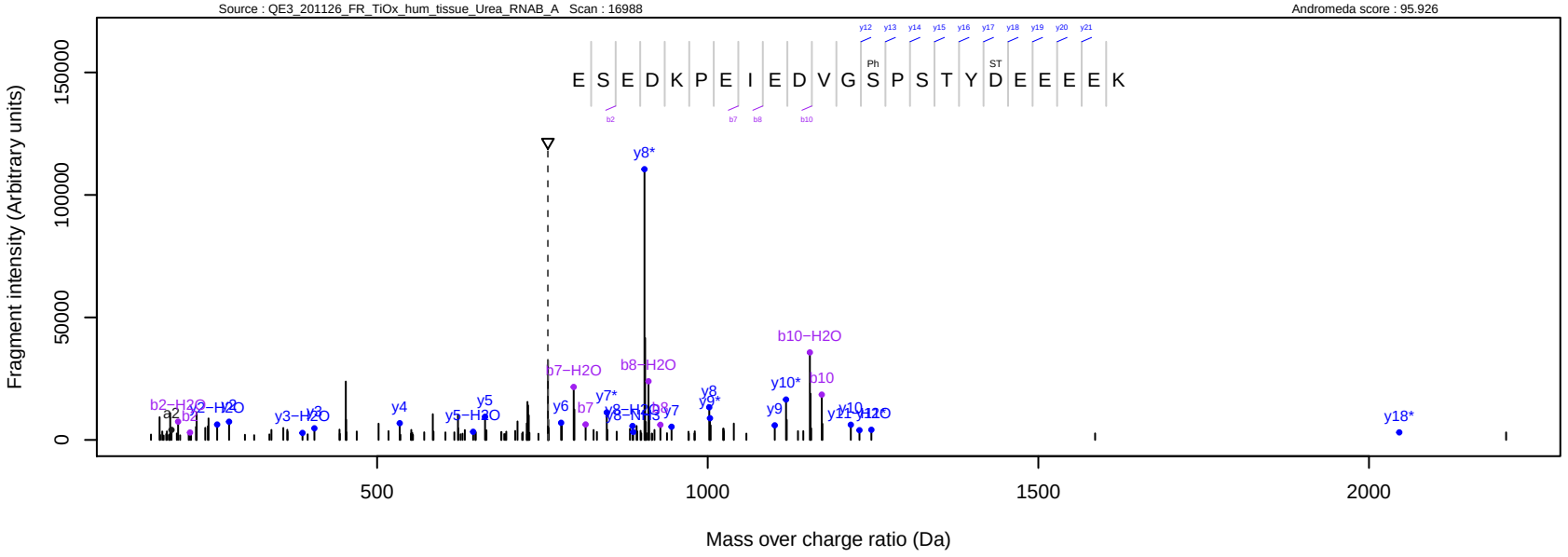
RAS(Phospho (STY))QEANLLTLAQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28456 Andromeda score : 95.954



ESEDKPEIEDVGS(Phospho (STY))DEEEEK−3+

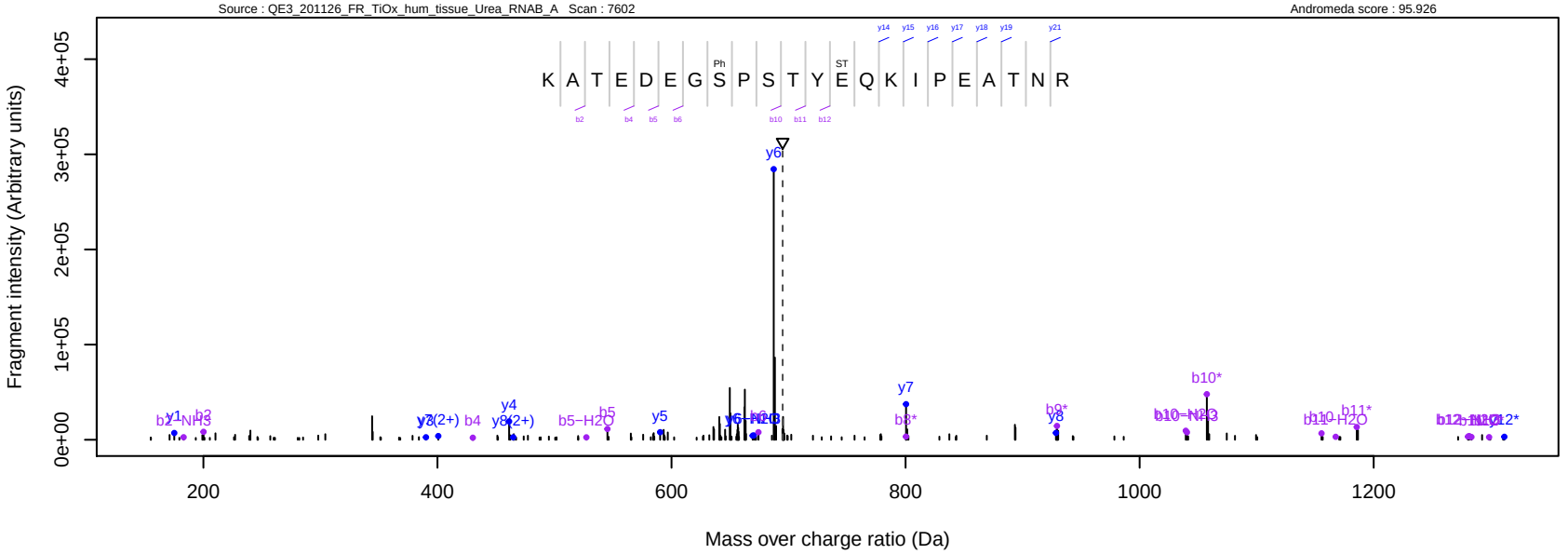
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16988 Andromeda score : 95.926



KATEDEGS(Phospho (STY))EQKIPEATNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7602

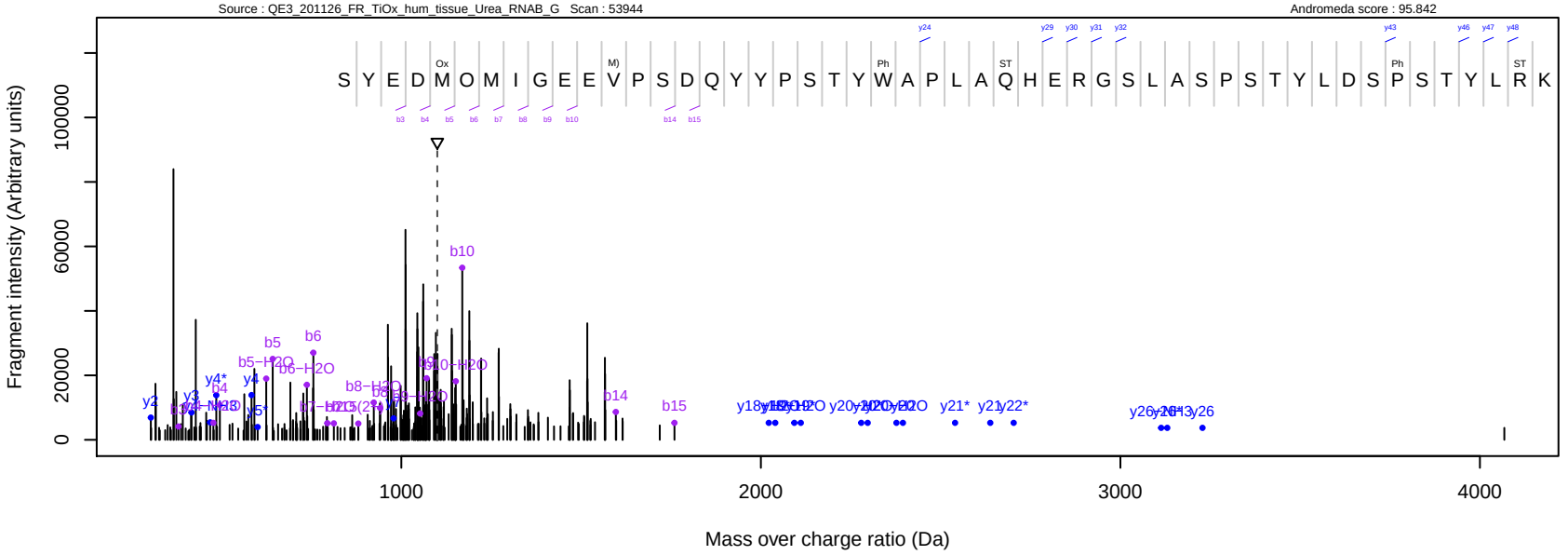
Andromeda score : 95.926



SYEDM(Oxidation (M))IGEEVPSDQYY(Phospho (STY))WAPLAQHERGSLAS(Phospho (STY))LDS(Phospho (STY))LRK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53944

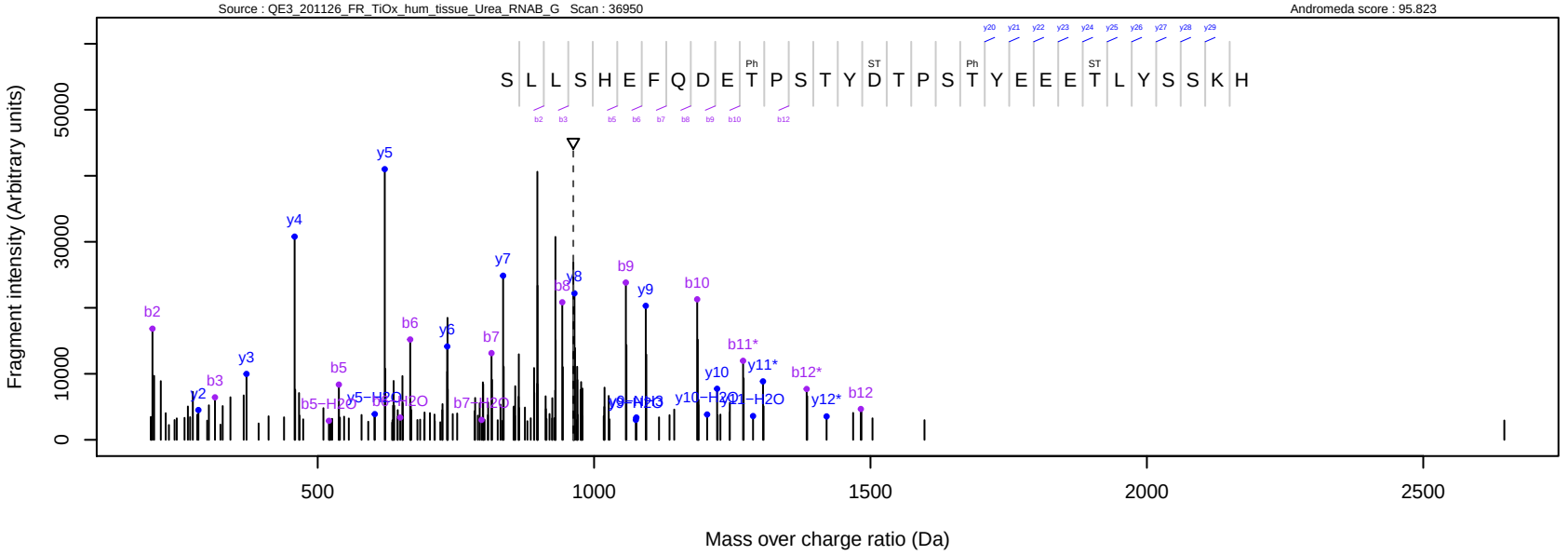
Andromeda score : 95.842



SLLSHEFQDET(Phospho (STY))DT(Phospho (STY))EEETLYSSKH−3+

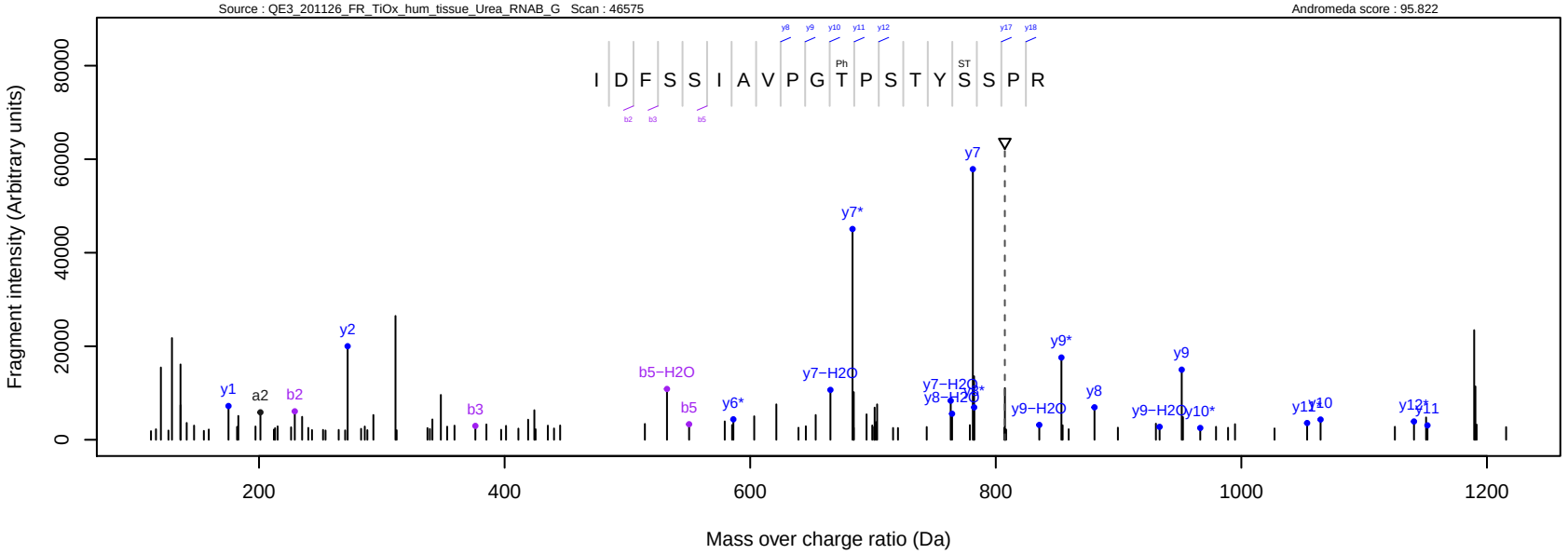
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36950

Andromeda score : 95.823



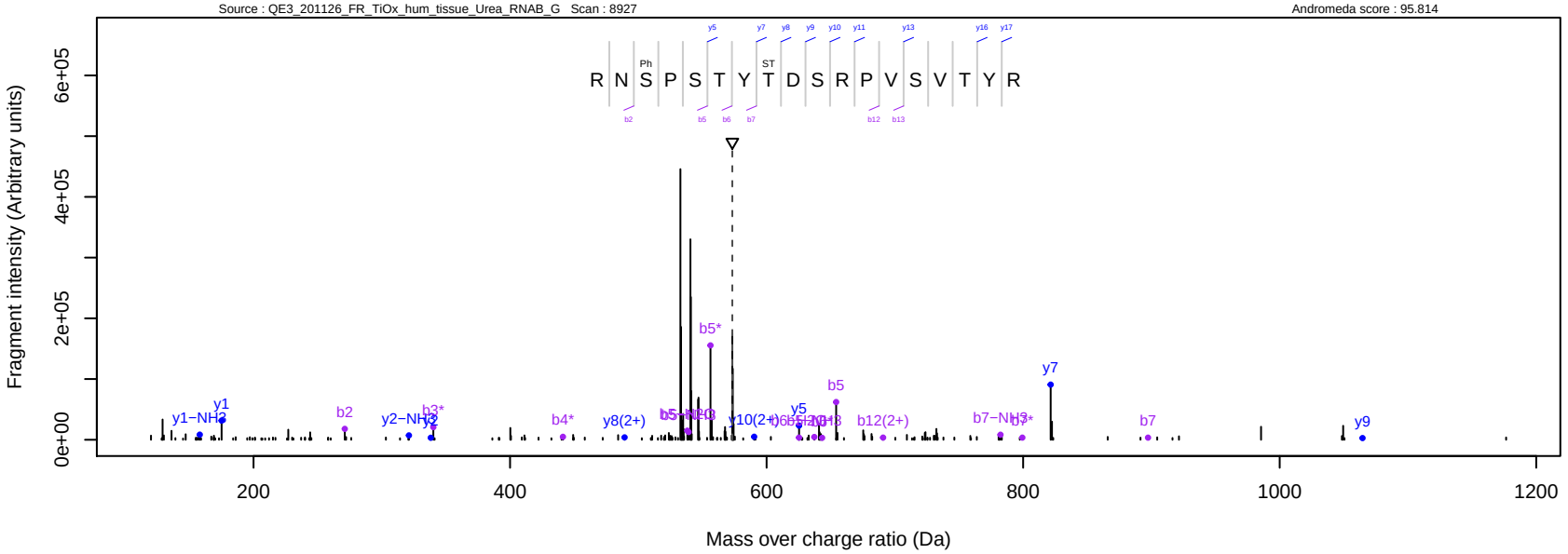
IDFSSIAVPGT(Phospho (STY))SSPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 46575 Andromeda score : 95.822



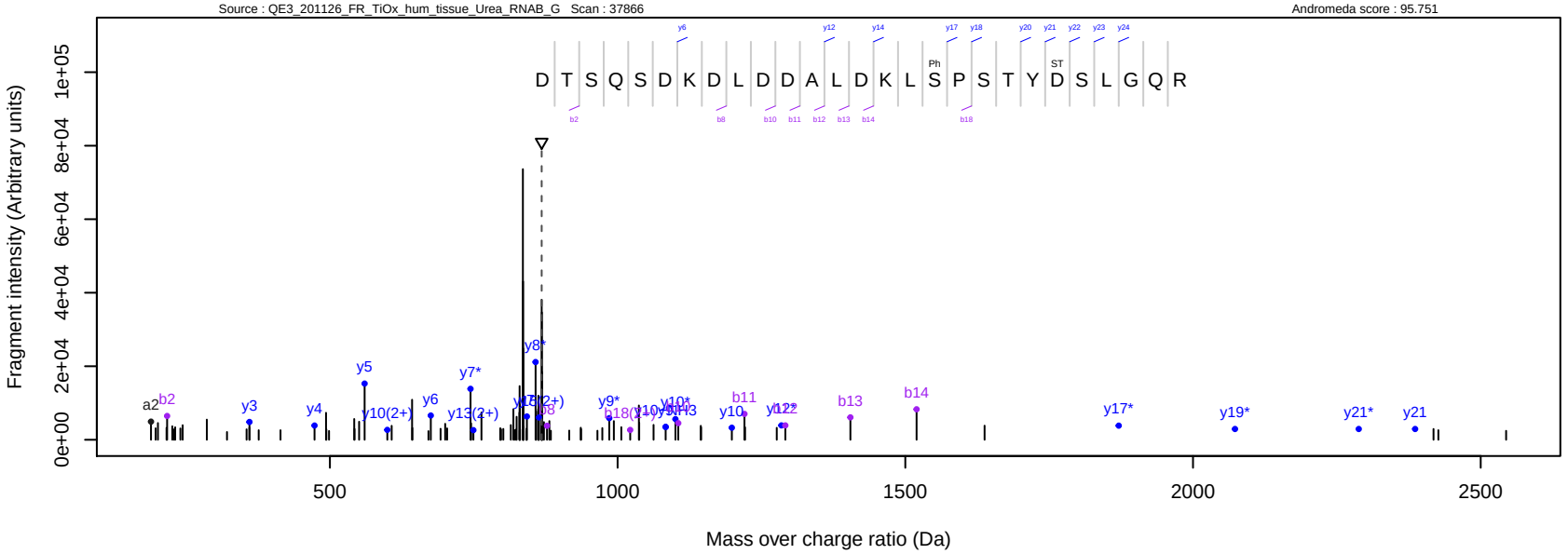
RNS(Phospho (STY))TDSRPVSVTYR−3+

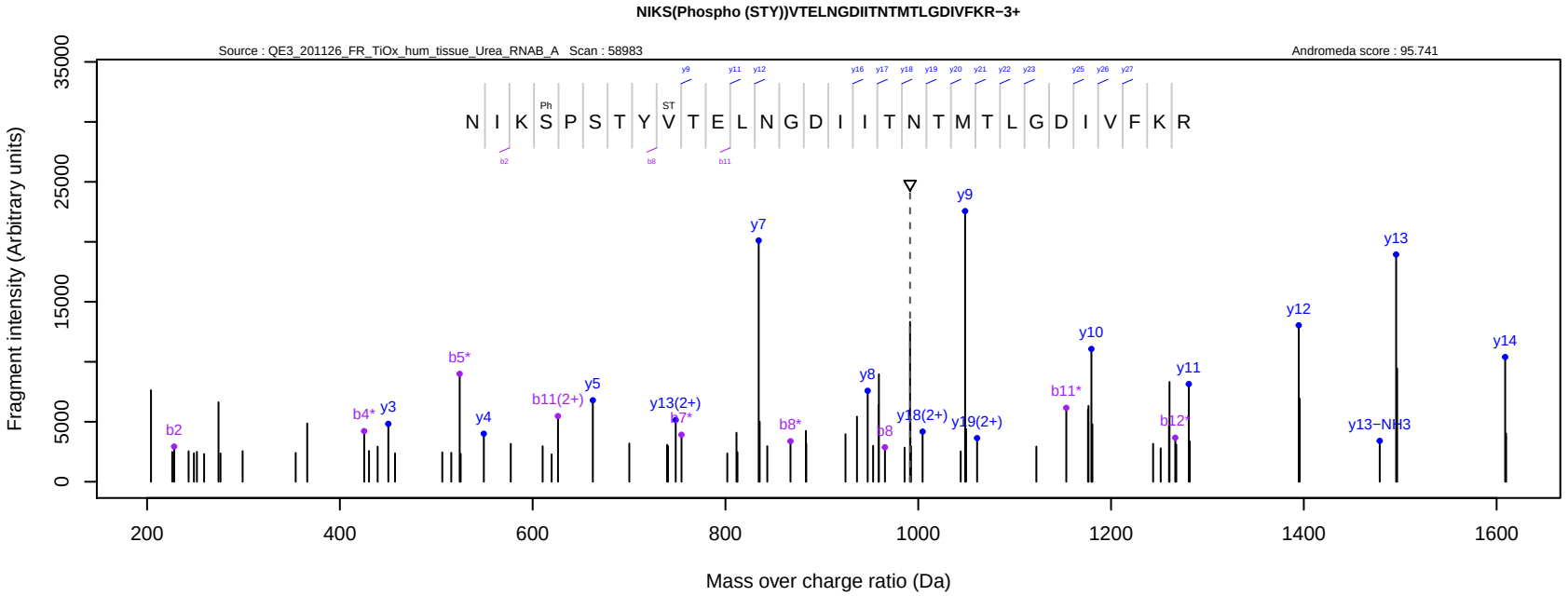
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8927 Andromeda score : 95.814

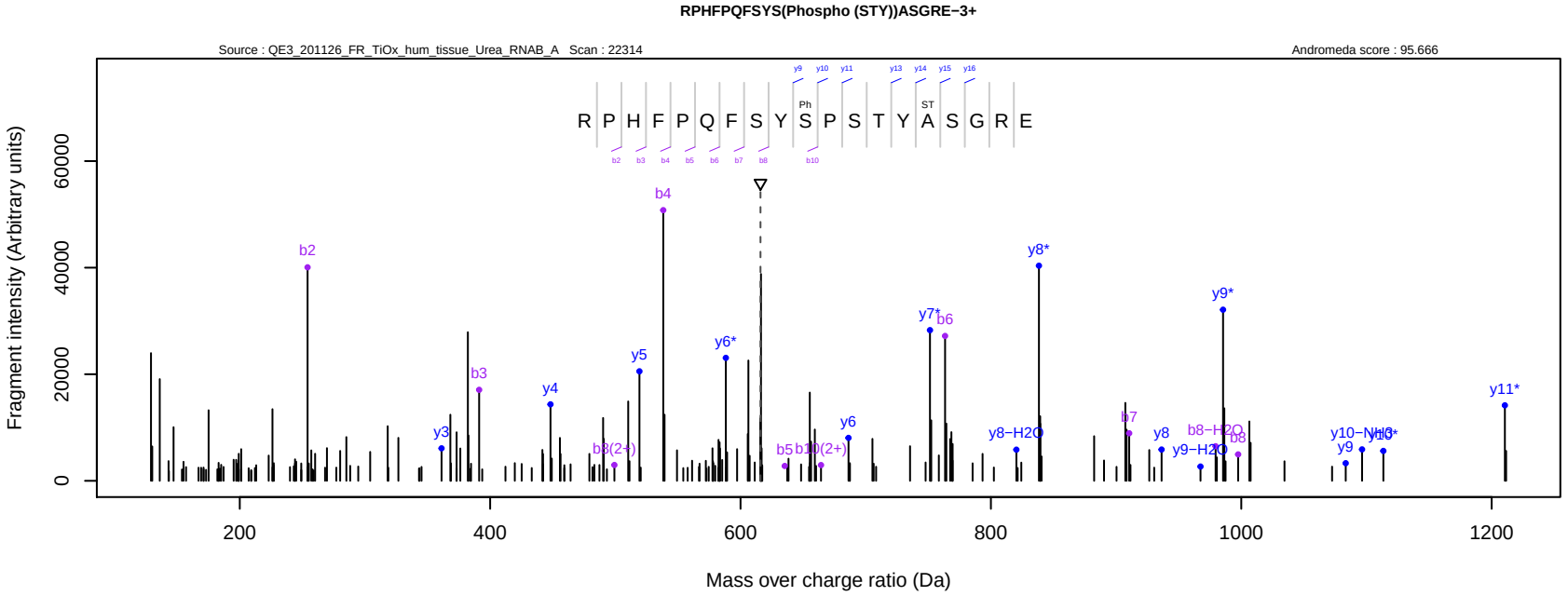


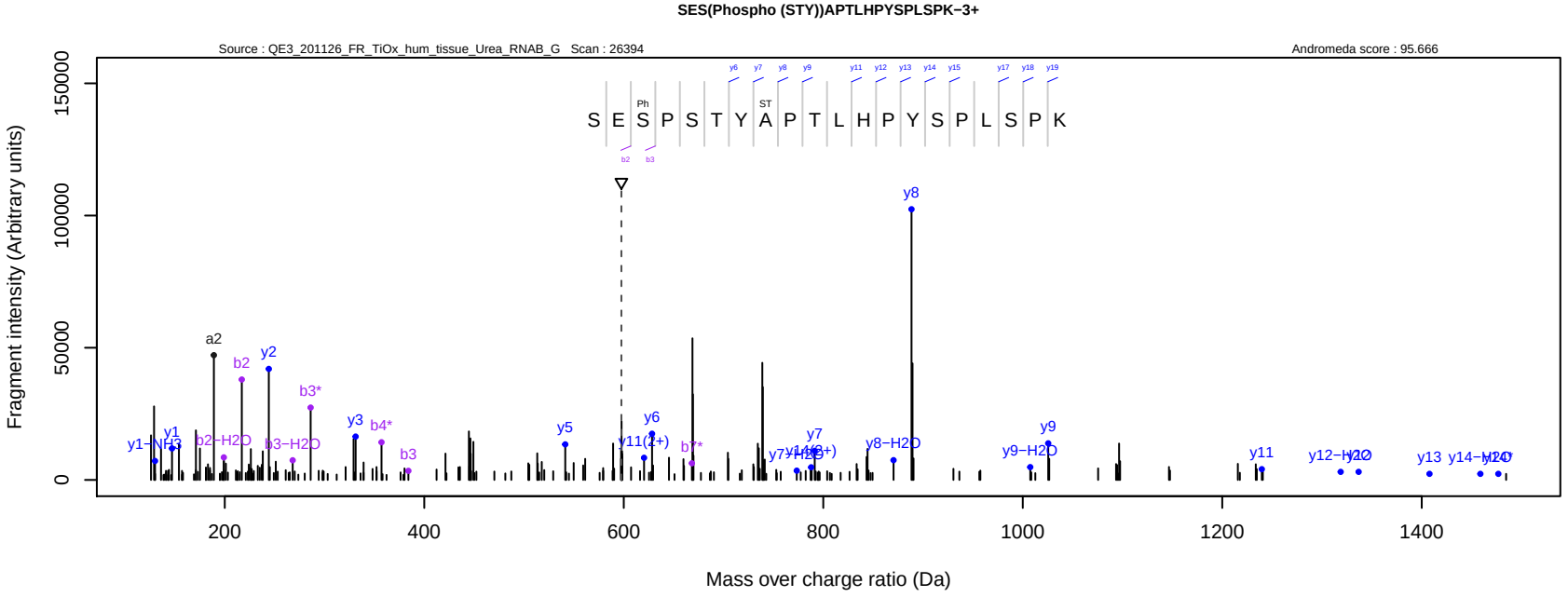
DTSQSDKDLDDALDKLS(Phospho (STY))DSLGQR−3+

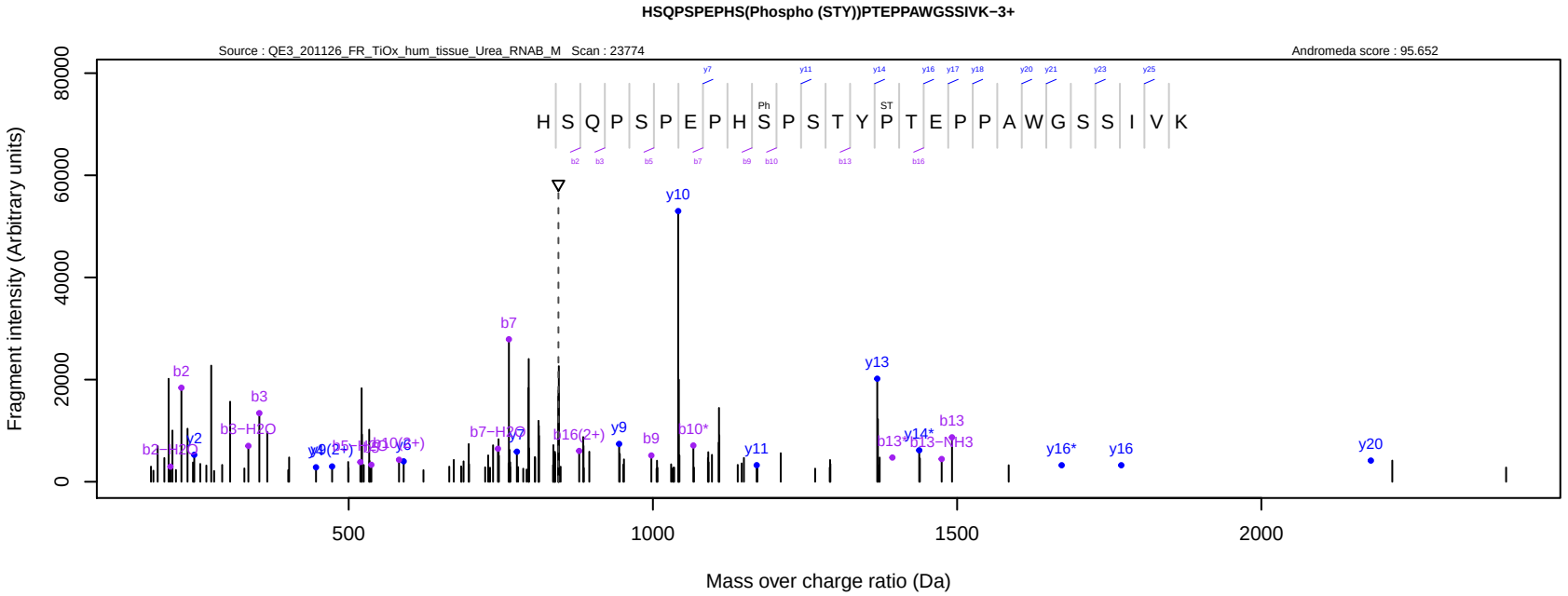
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37866 Andromeda score : 95.751

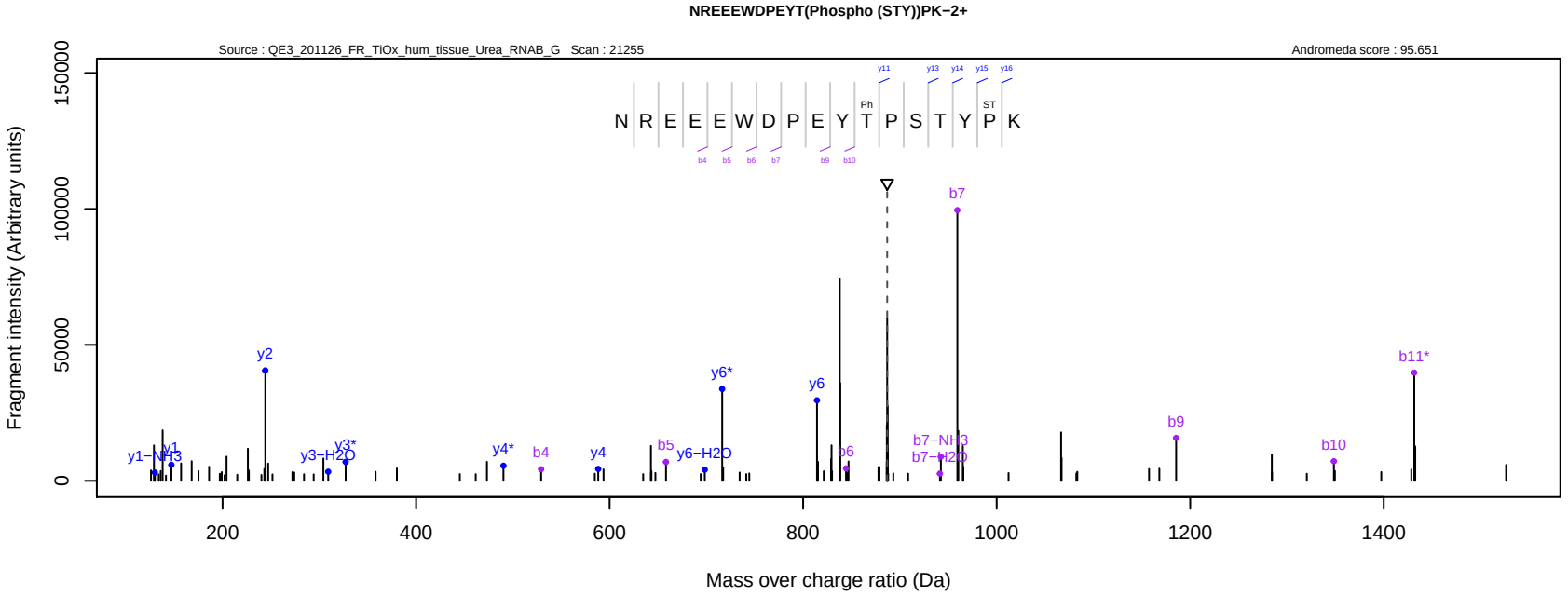


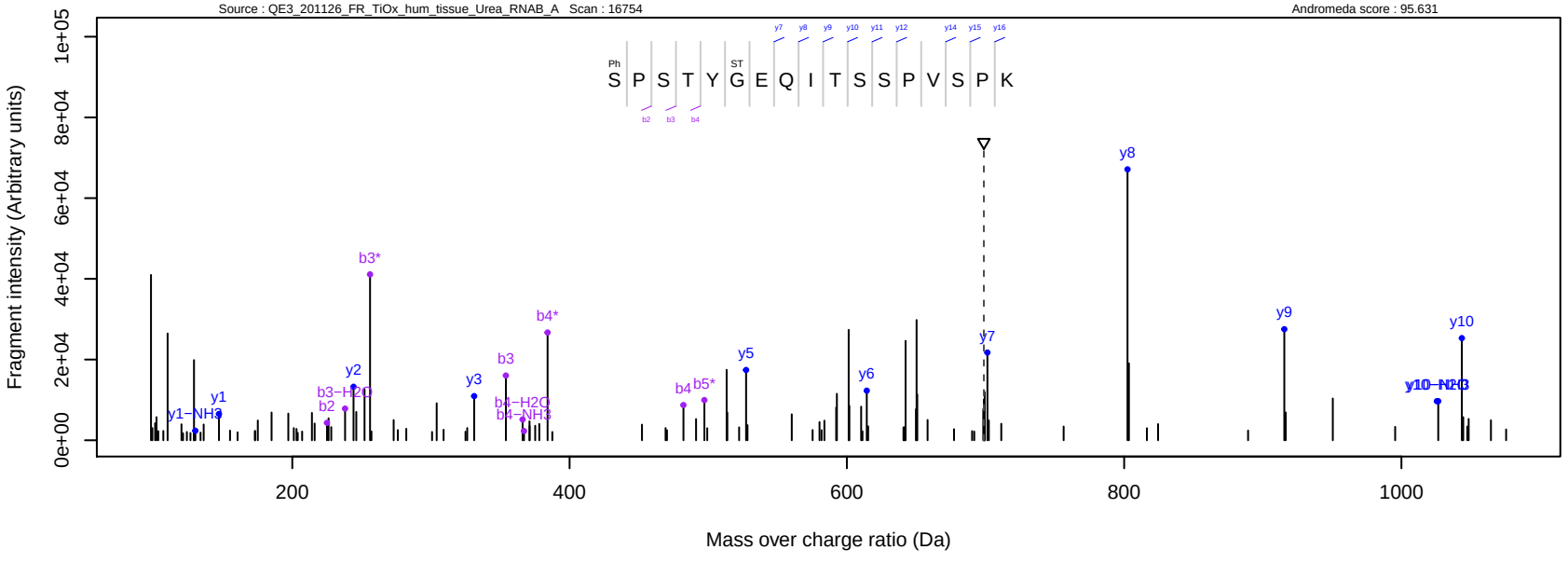

NIKS(Phospho (STY))VTELNGDIITNTMTLGDIVFKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 58983
Andromeda score : 95.741
N I K S P S T Y V T E L N G D I I T N T M T L G D I V F K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPHFPQFSYS(Phospho (STY))ASGRE−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22314
Andromeda score : 95.666
R P H F P Q F S Y S P S T Y A S G R E
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

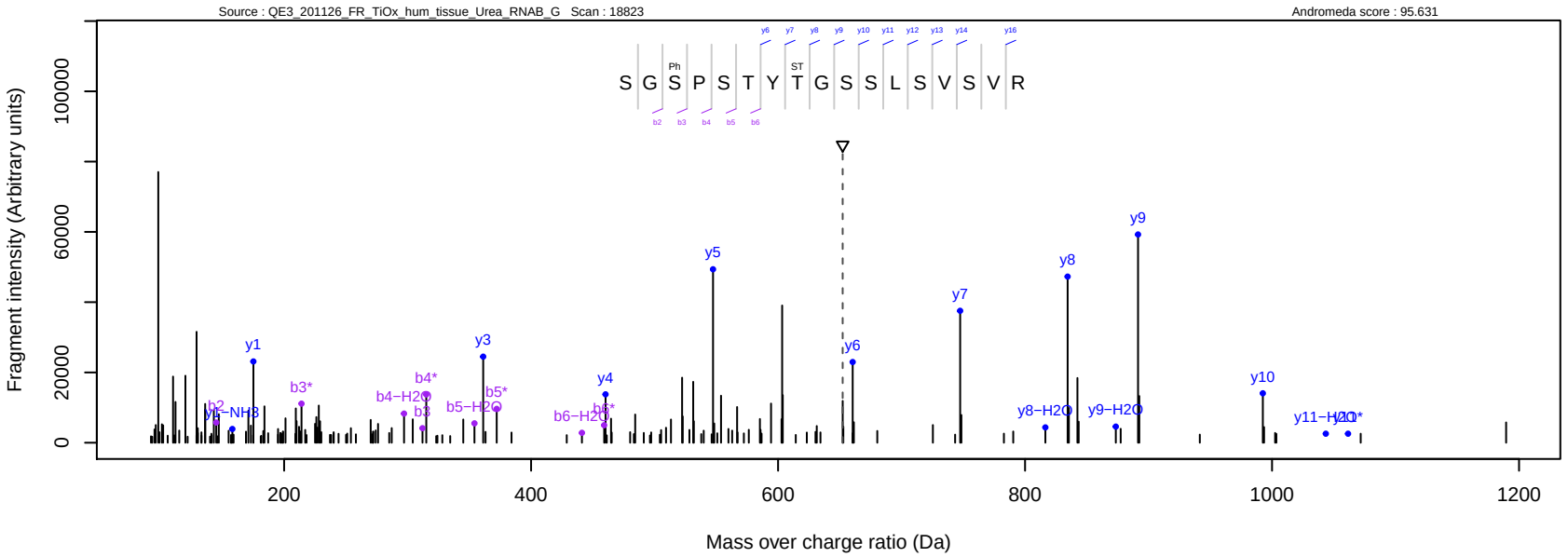

SES(Phospho (STY))APTLHPYSPLSPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26394
Andromeda score : 95.666
S E S P S T Y A P T L H P Y S P L S P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HSQPSPEPHS(Phospho (STY))PTEPPAWGSSIVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23774
Andromeda score : 95.652
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

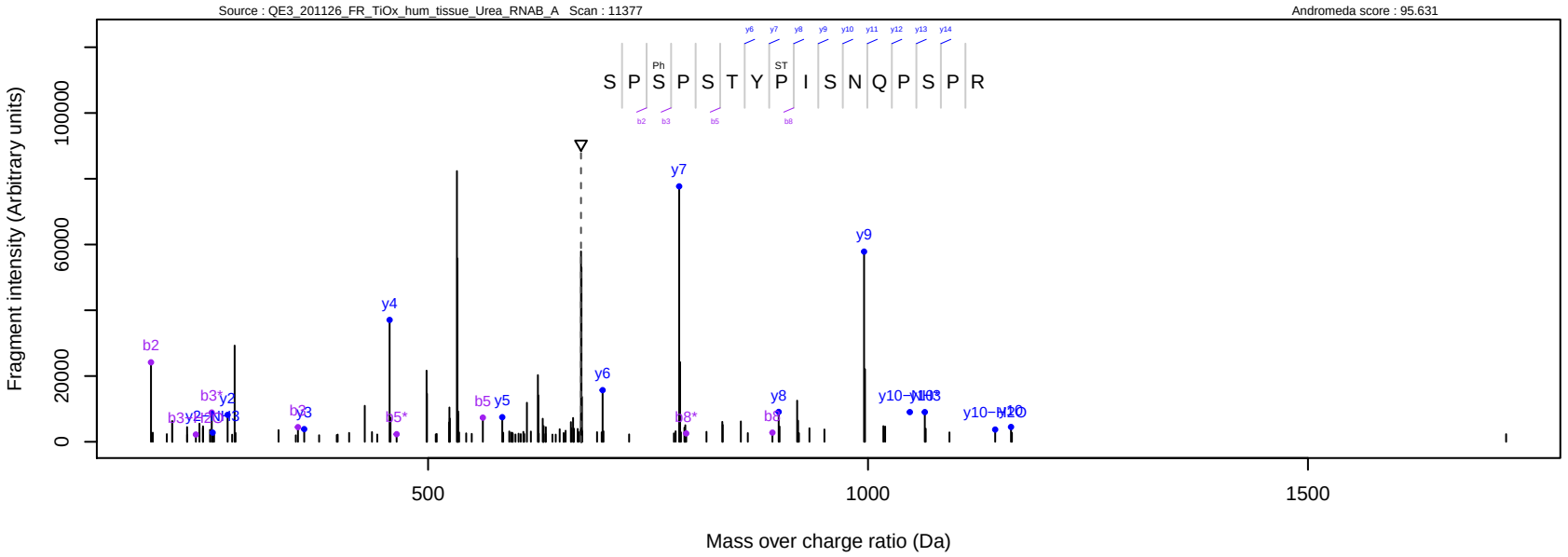

NREEEWDPEYT(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21255
Andromeda score : 95.651
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))GEQITSSPVSPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16754
Andromeda score : 95.631
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

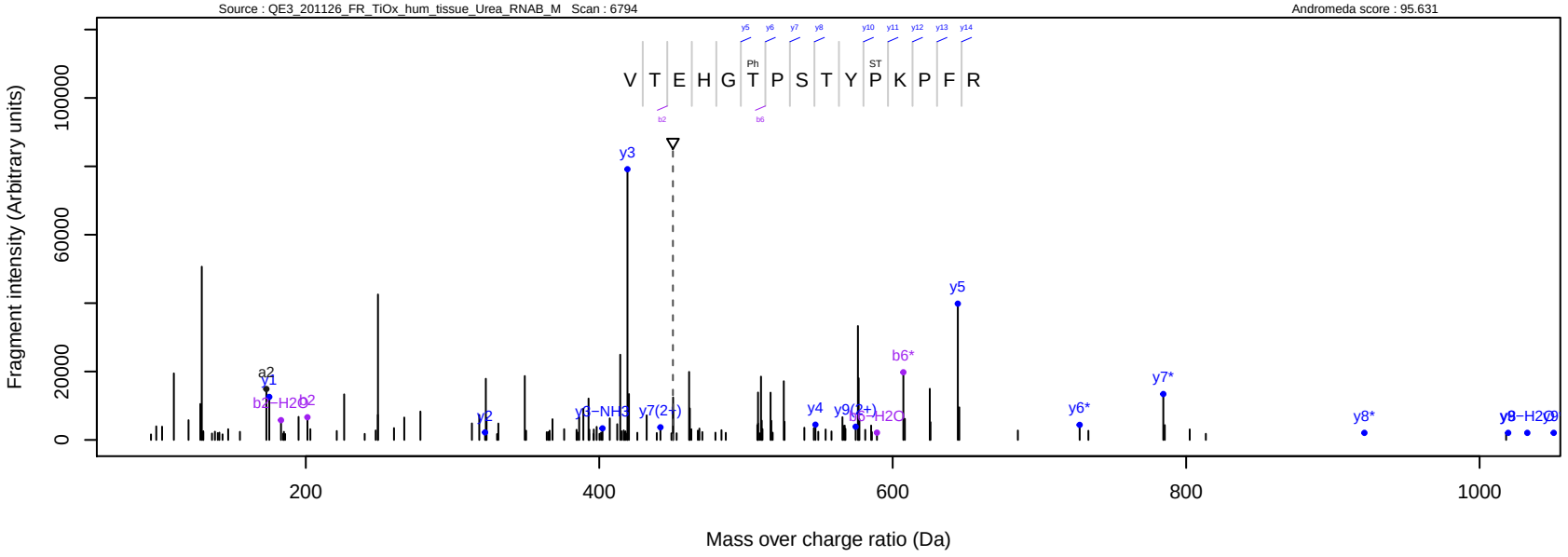
SGS(Phospho (STY))TGSSLSVSVR−2+



SPS(Phospho (STY))PISNQPSPR−2+



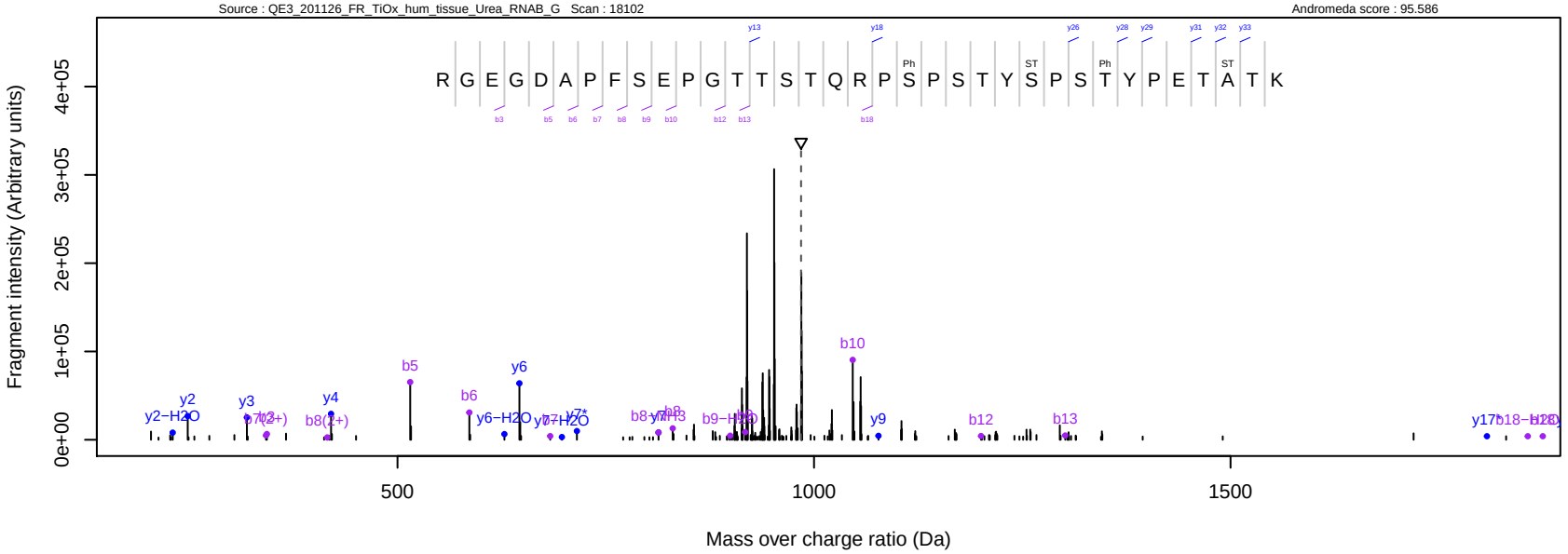
VTEHGT(Phospho (STY))PKPFR−3+



RGEGDAPFSEPGTTSTQRPS(Phospho (STY))S(Phospho (STY))PETATK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18102

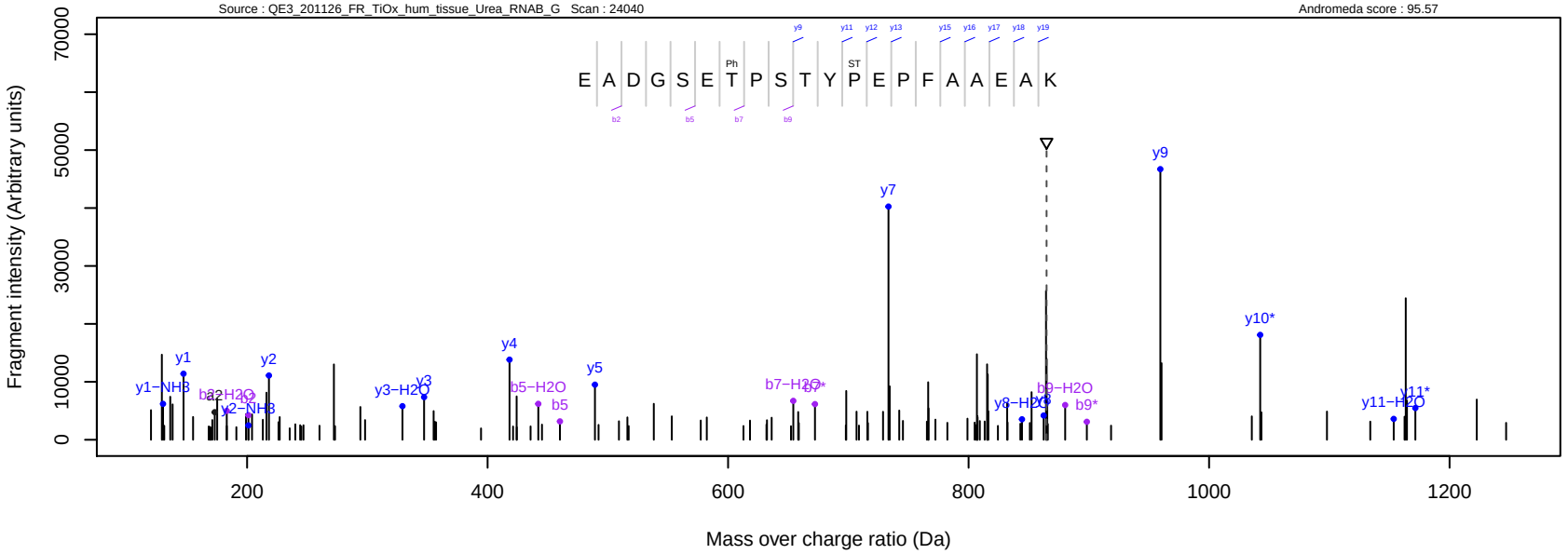
Andromeda score : 95.586



EADGSET(Phospho (STY))PEPFAAEAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24040

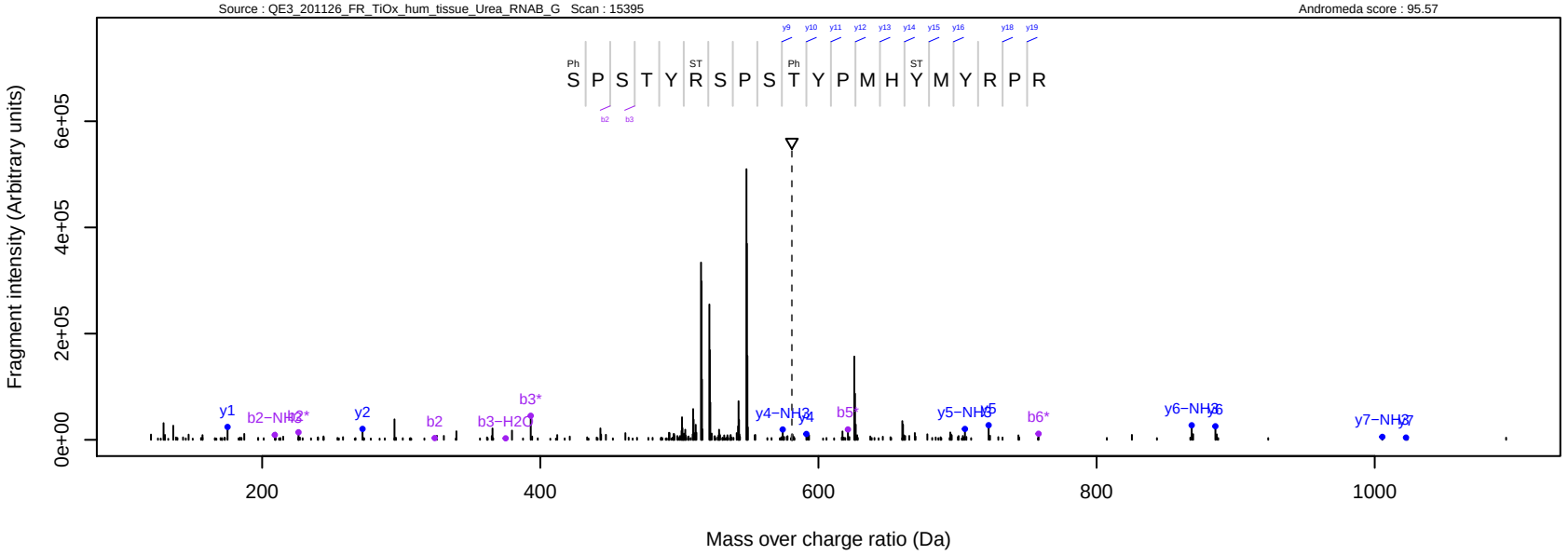
Andromeda score : 95.57



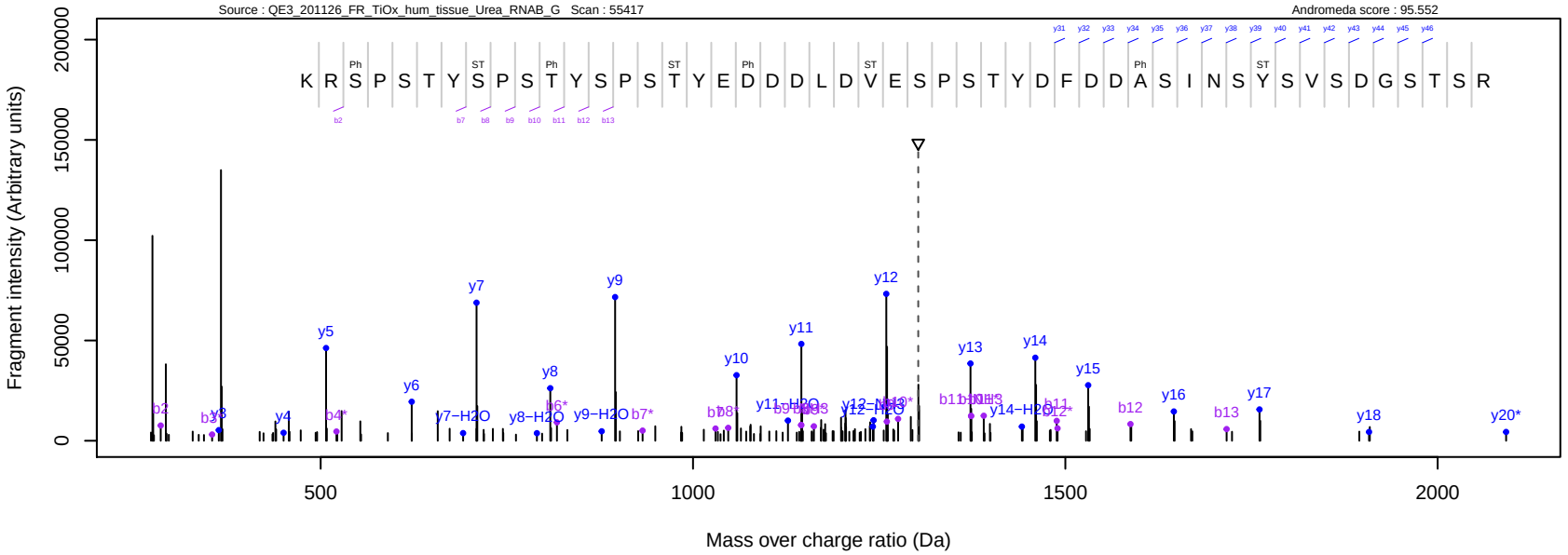
S(Phospho (STY))RS(Phospho (STY))PMHYMYRPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15395

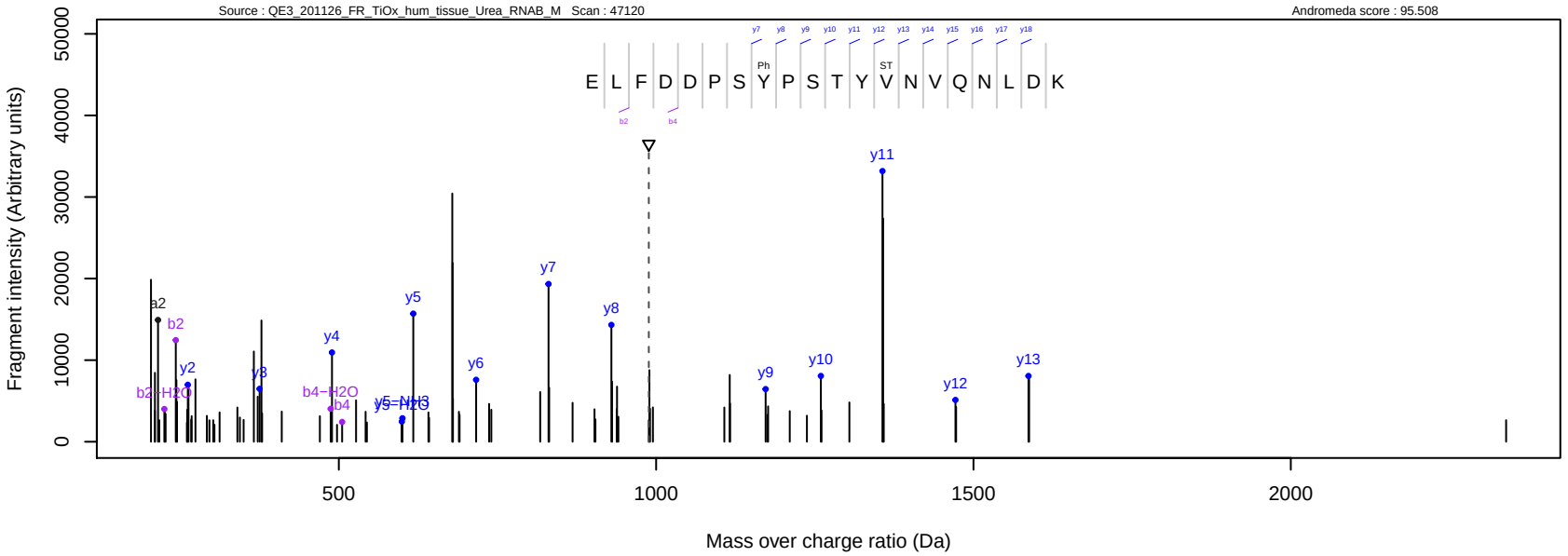
Andromeda score : 95.57



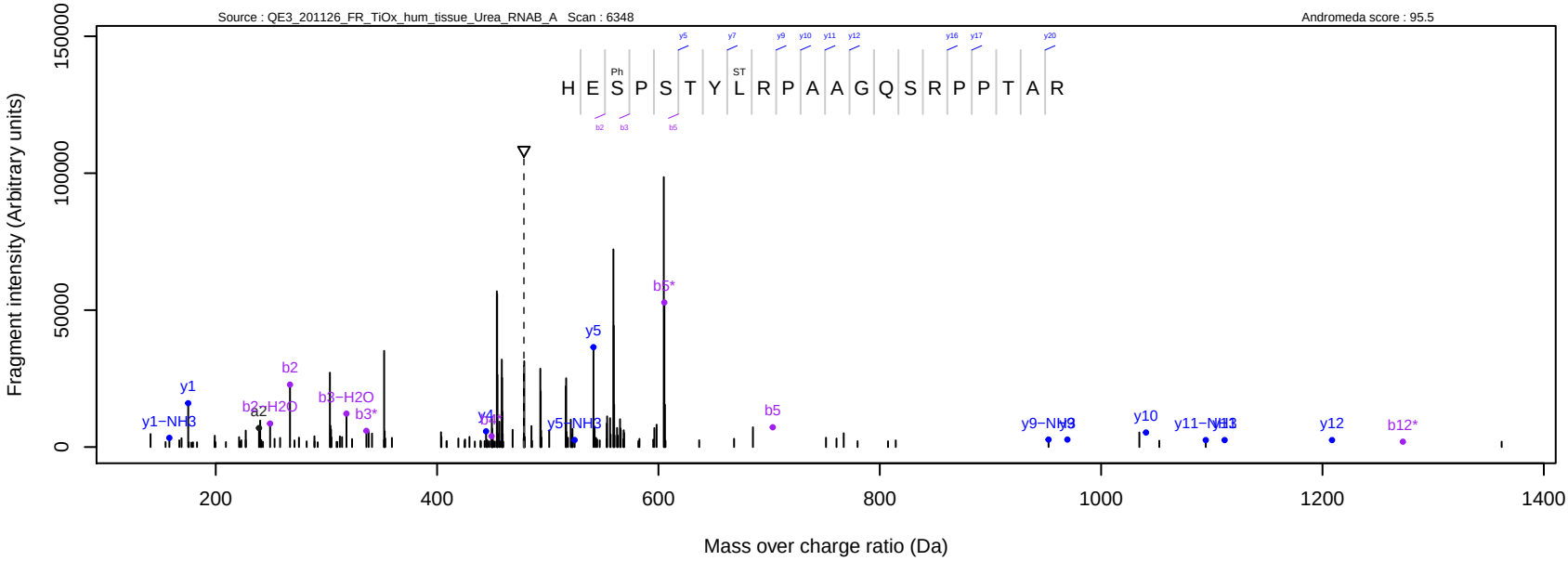
KRS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))EDDDLDVES(Phospho (STY))DFDDASINSYSVSDGSTSR−3+

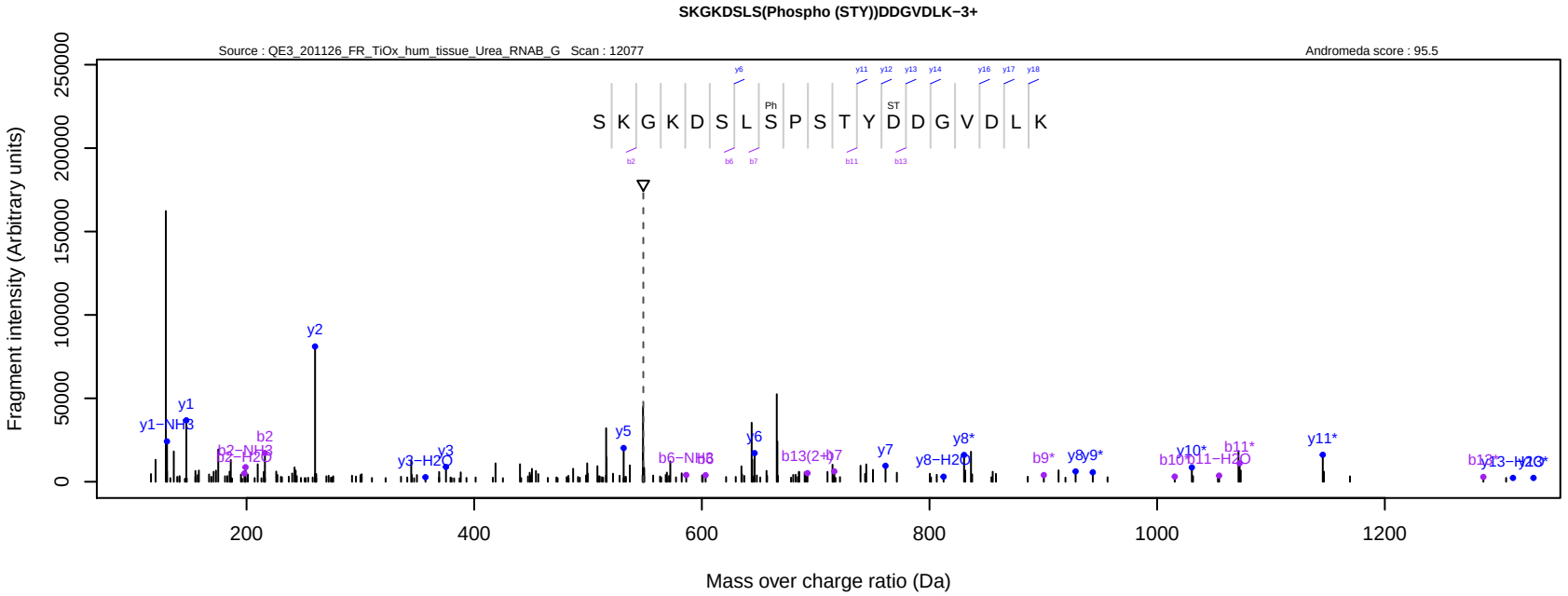


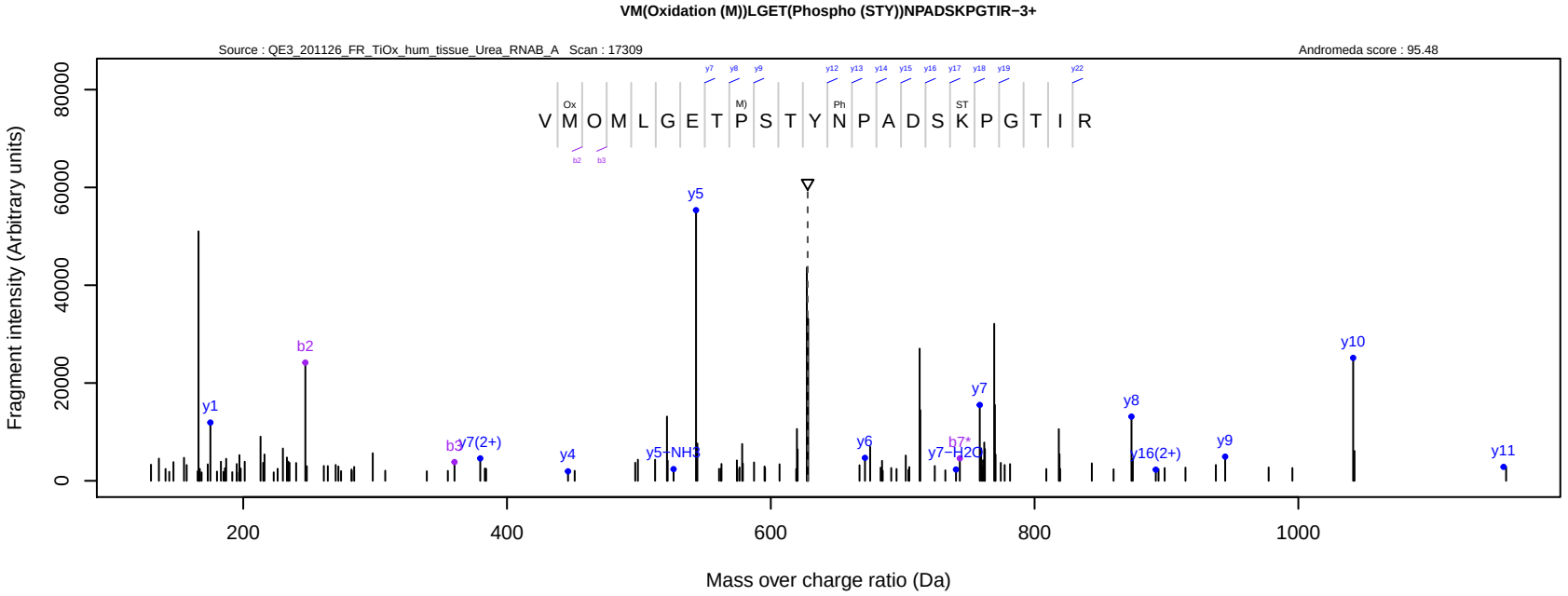
ELFDDPSY(Phospho (STY))VNVQNLDK−2+

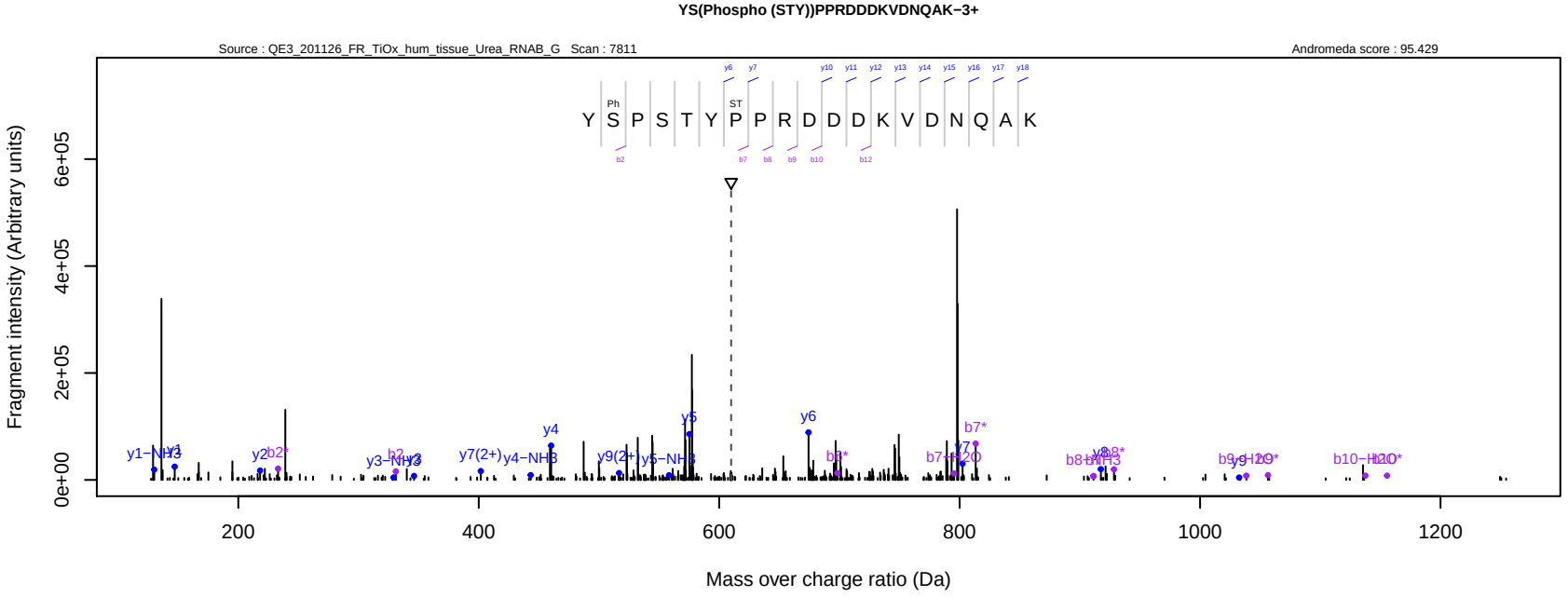


HES(Phospho (STY))LRPAAGQSRPPTAR−4+

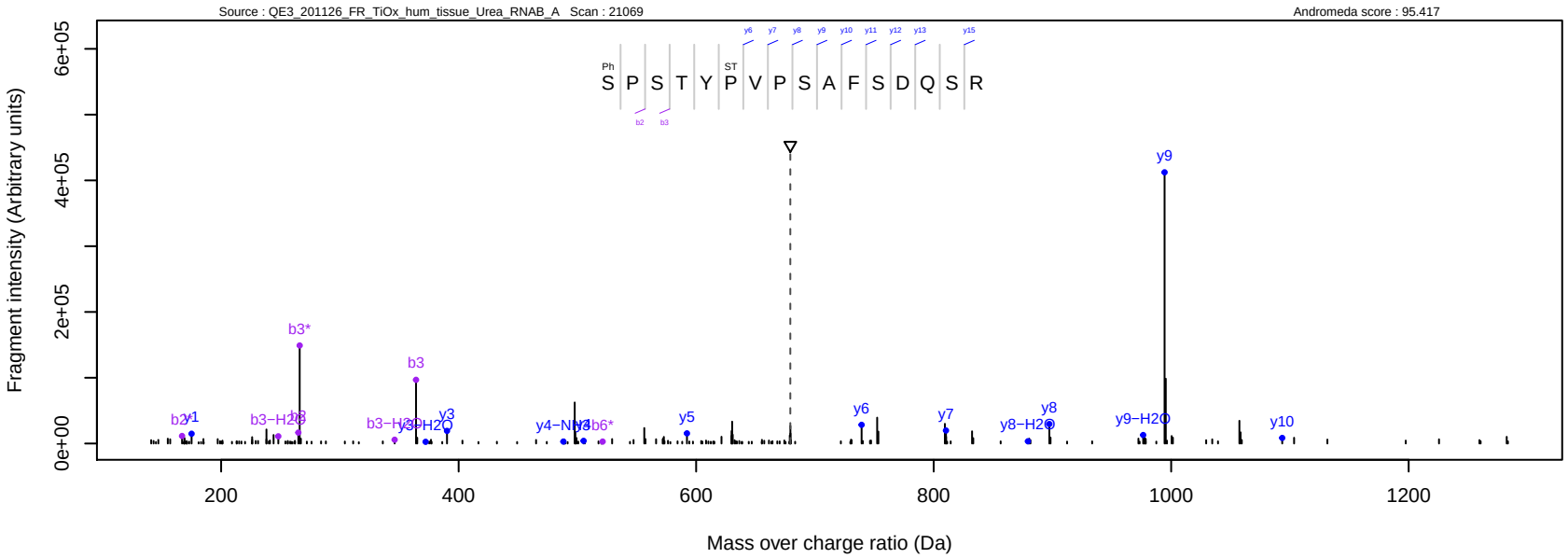



SKGKDSLS(Phospho (STY))DDGVDLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12077
Andromeda score : 95.5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

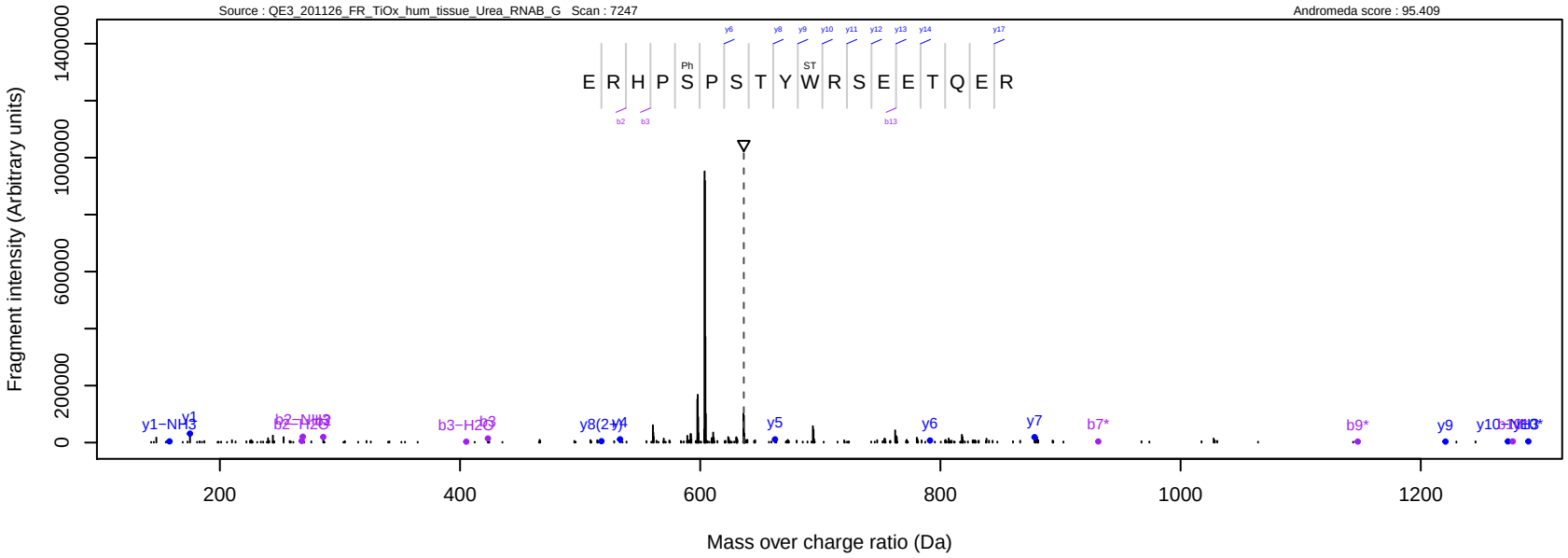

VM(Oxidation (M))LGET(Phospho (STY))NPADSKPGTIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17309
Andromeda score : 95.48
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YS(Phospho (STY))PPRDDDKVDNQAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7811
Andromeda score : 95.429
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

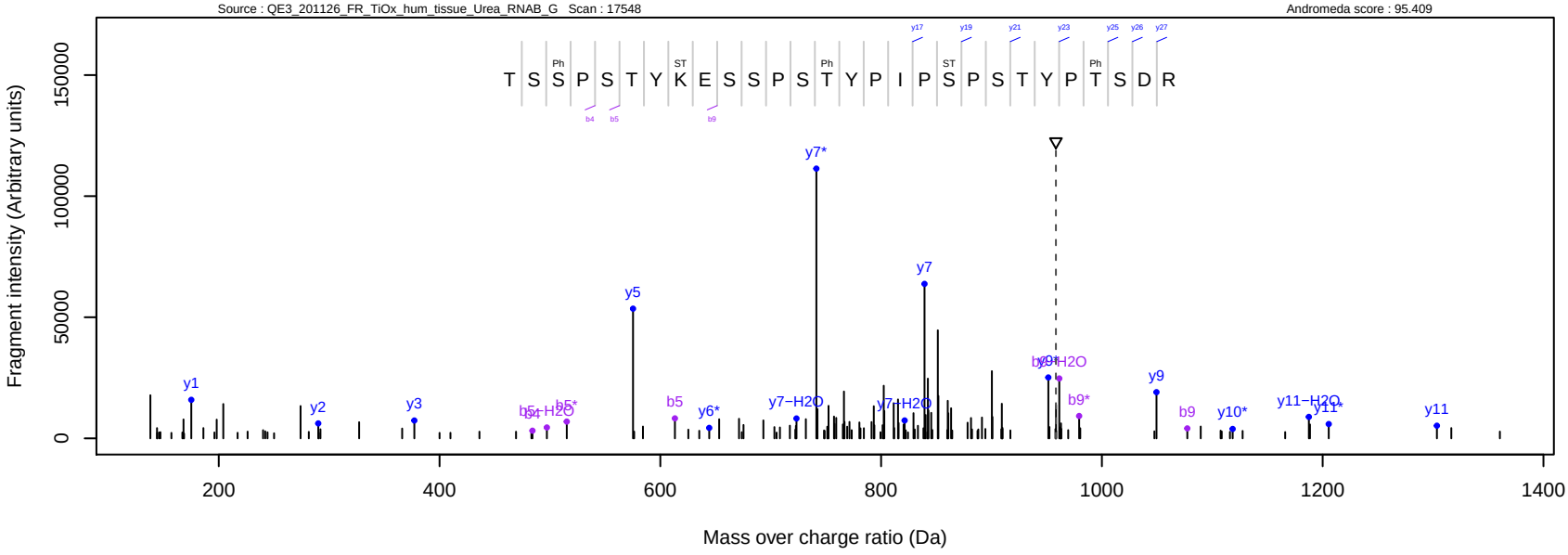
S(Phospho (STY))PVPSAFSDQSR−2+

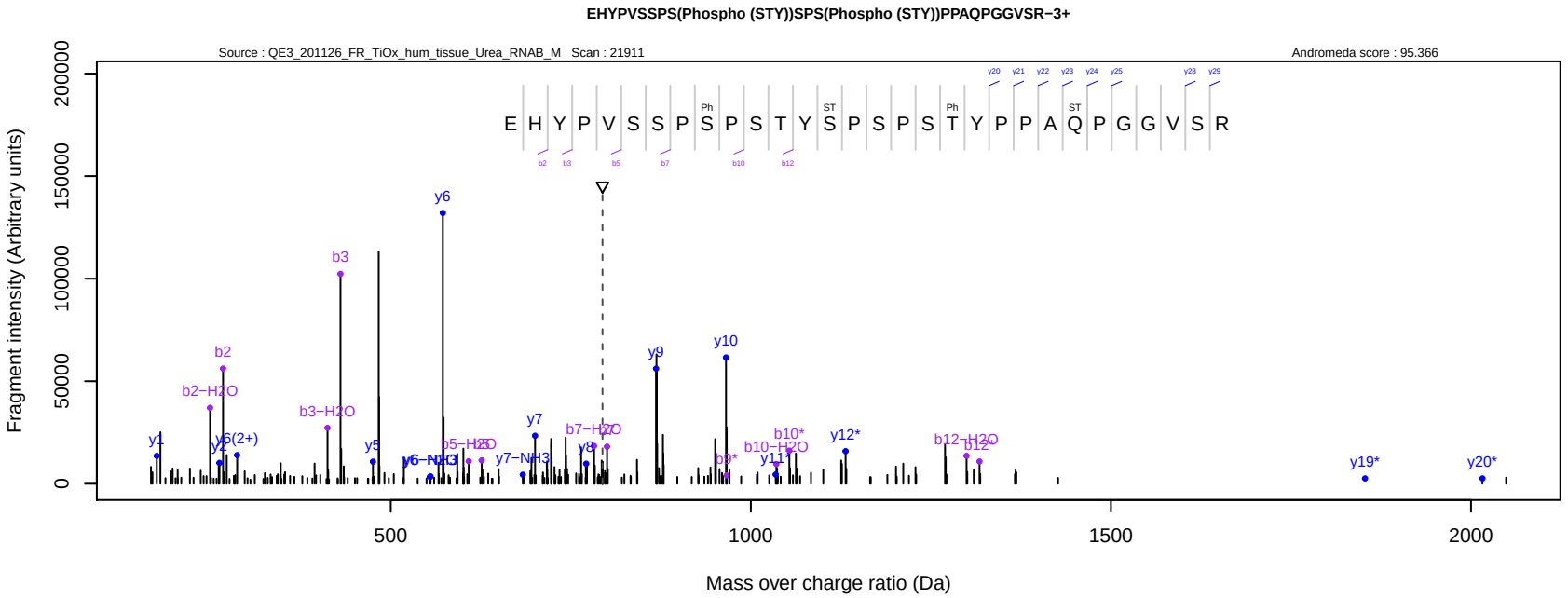


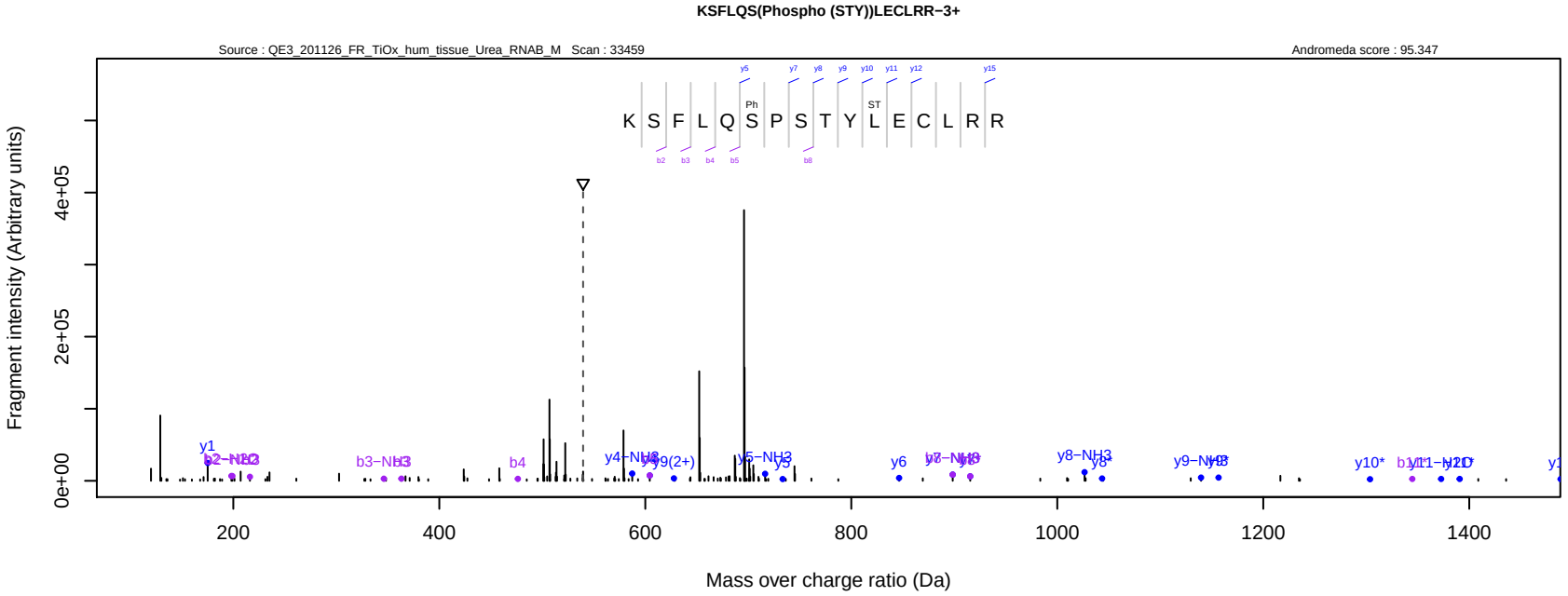
ERHPS(Phospho (STY))WRSEETQER−3+

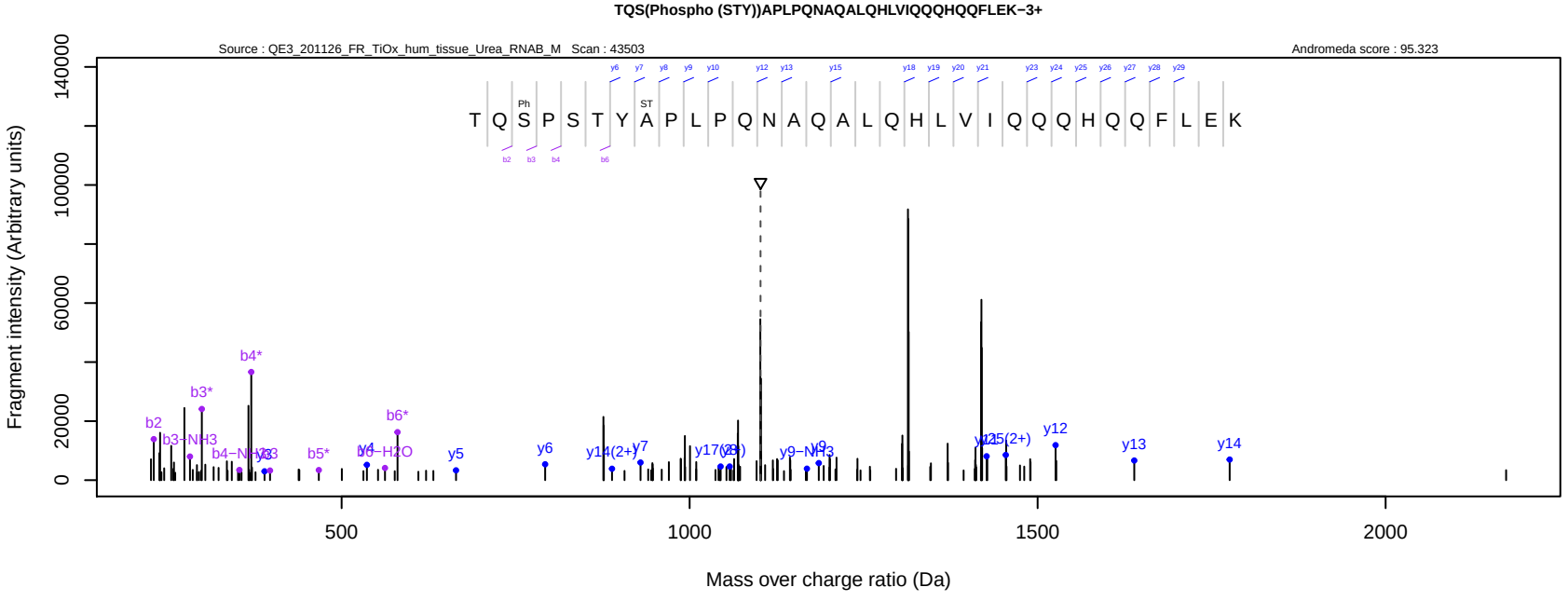


TSS(Phospho (STY))KESS(Phospho (STY))PIPS(Phospho (STY))PTSDR−2+




EHYPVSSPS(Phospho (STY))SPS(Phospho (STY))PPAQPGGVSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21911
Andromeda score : 95.366
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

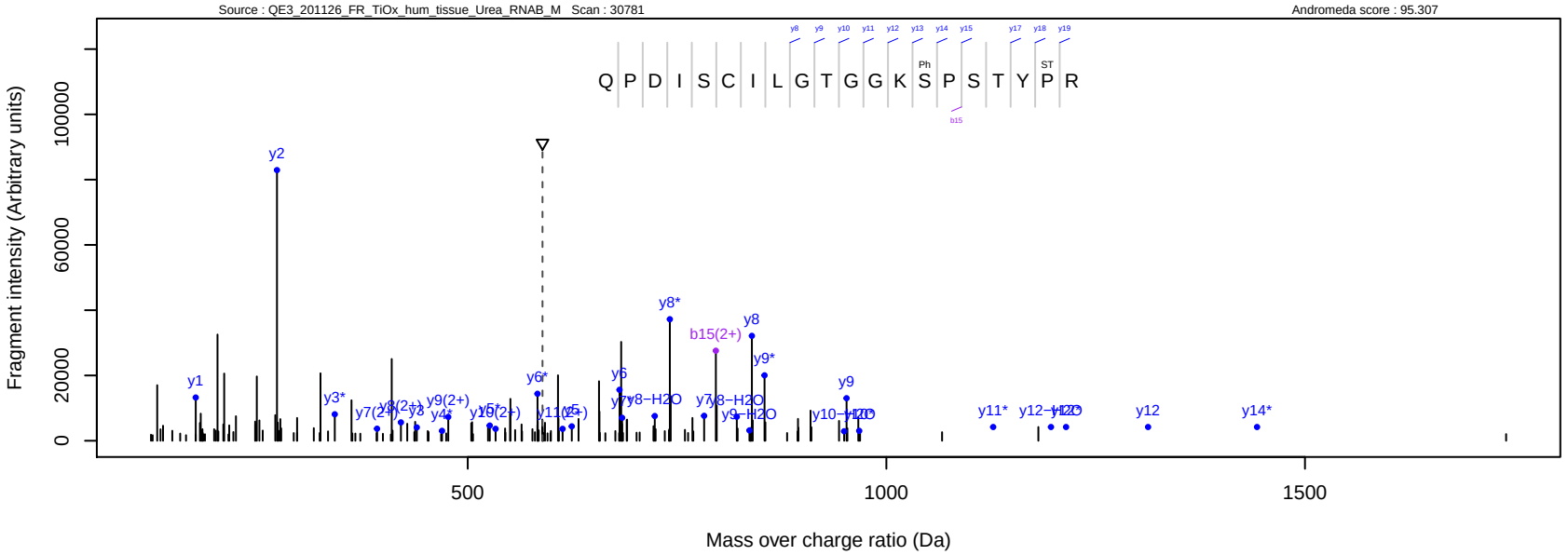

KSFLQS(Phospho (STY))LECLRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33459
Andromeda score : 95.347
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TQS(Phospho (STY))APLPQNAQALQHLVIQQQHQQFLEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43503
Andromeda score : 95.323
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QPDISCILGTGGKS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30781

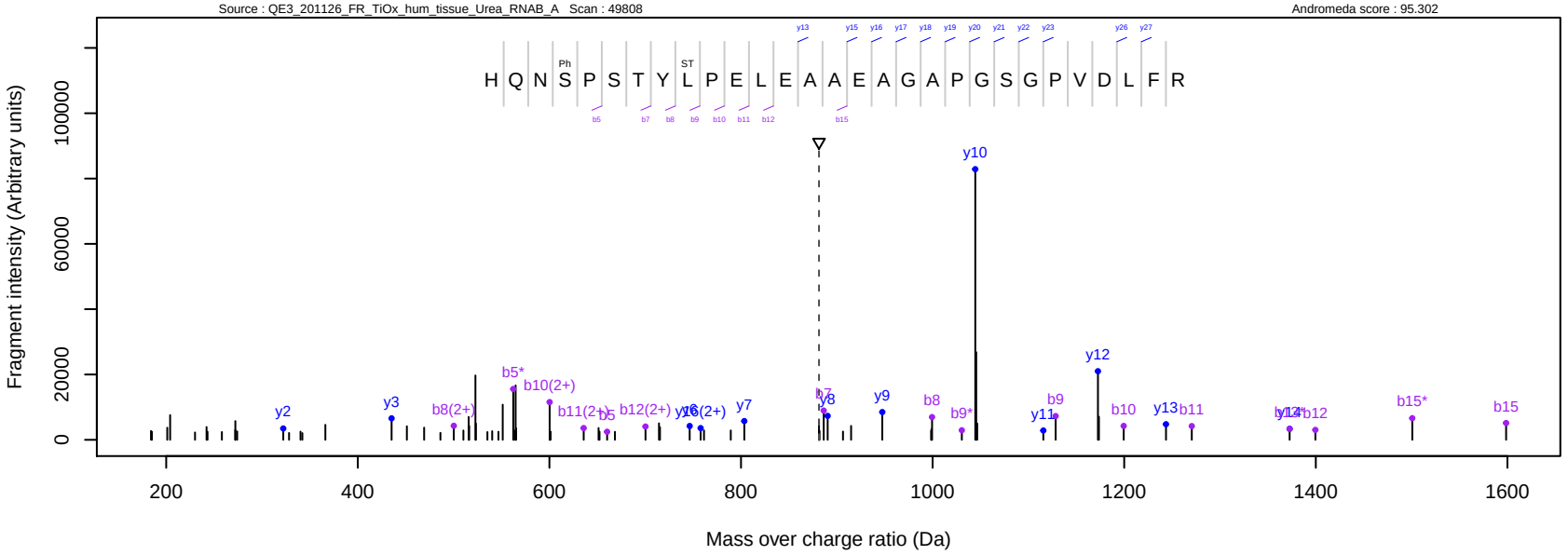
Andromeda score : 95.307



HQNS(Phospho (STY))LPELEAAEAGAPGSGPVDLFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 49808

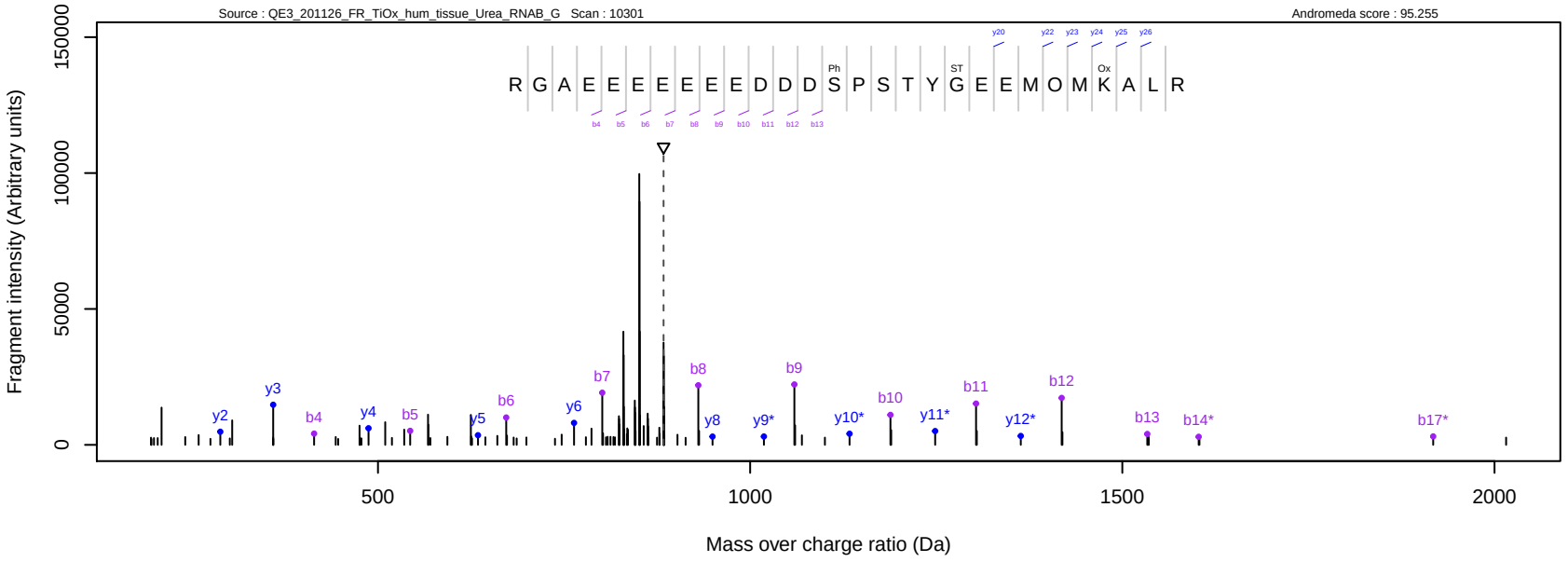
Andromeda score : 95.302



RGAEEEEEEEDDDS(Phospho (STY))GEEM(Oxidation (M))KALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10301

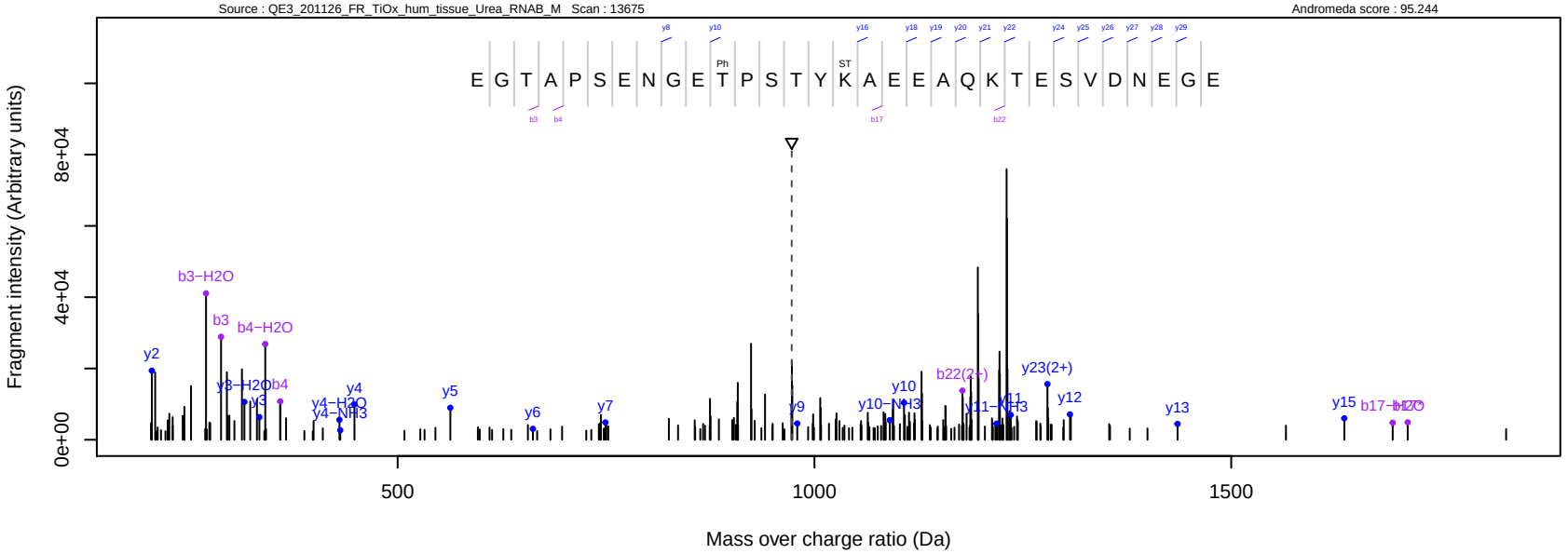
Andromeda score : 95.255



EGTAPSENGET(Phospho (STY))KAEEAQKTESVDNEGE−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13675

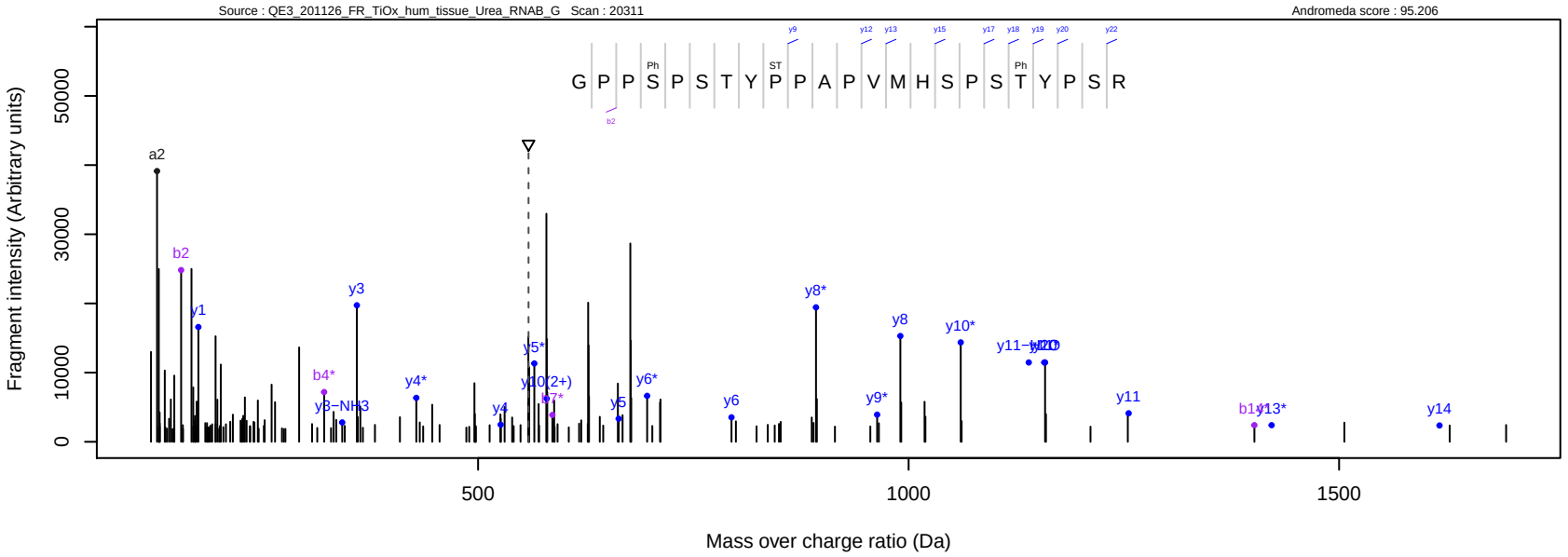
Andromeda score : 95.244



GPPS(Phospho (STY))PPAPVMHS(Phospho (STY))PSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20311

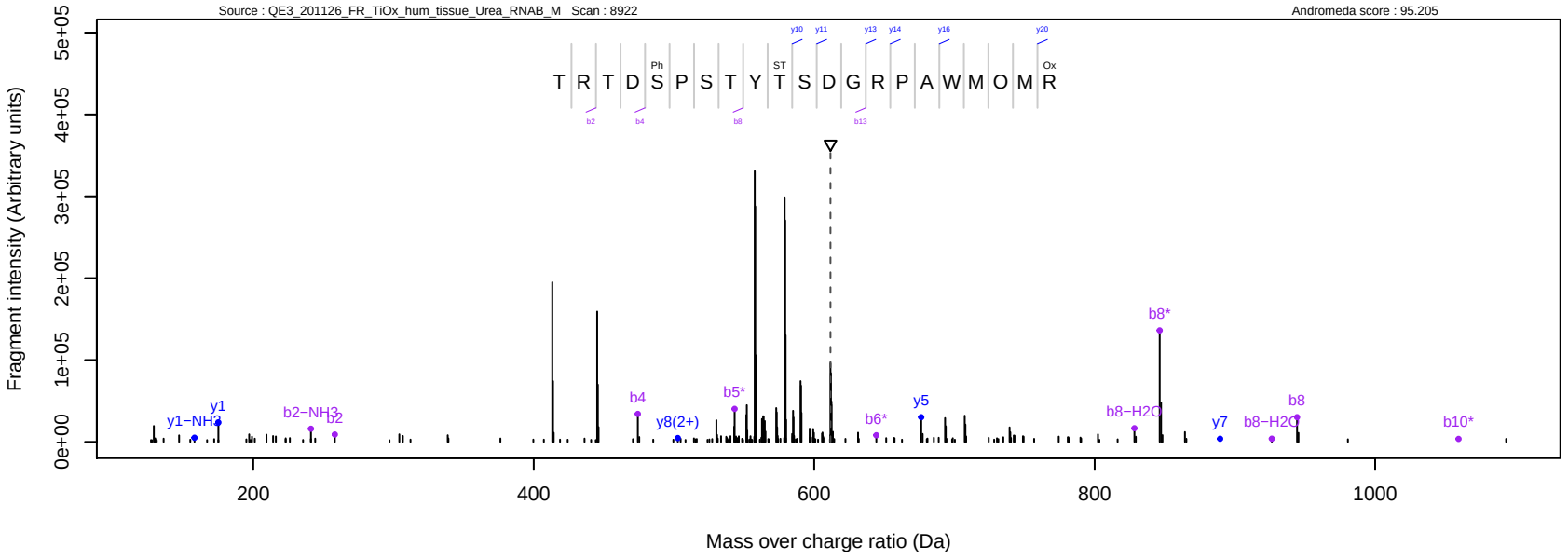
Andromeda score : 95.206

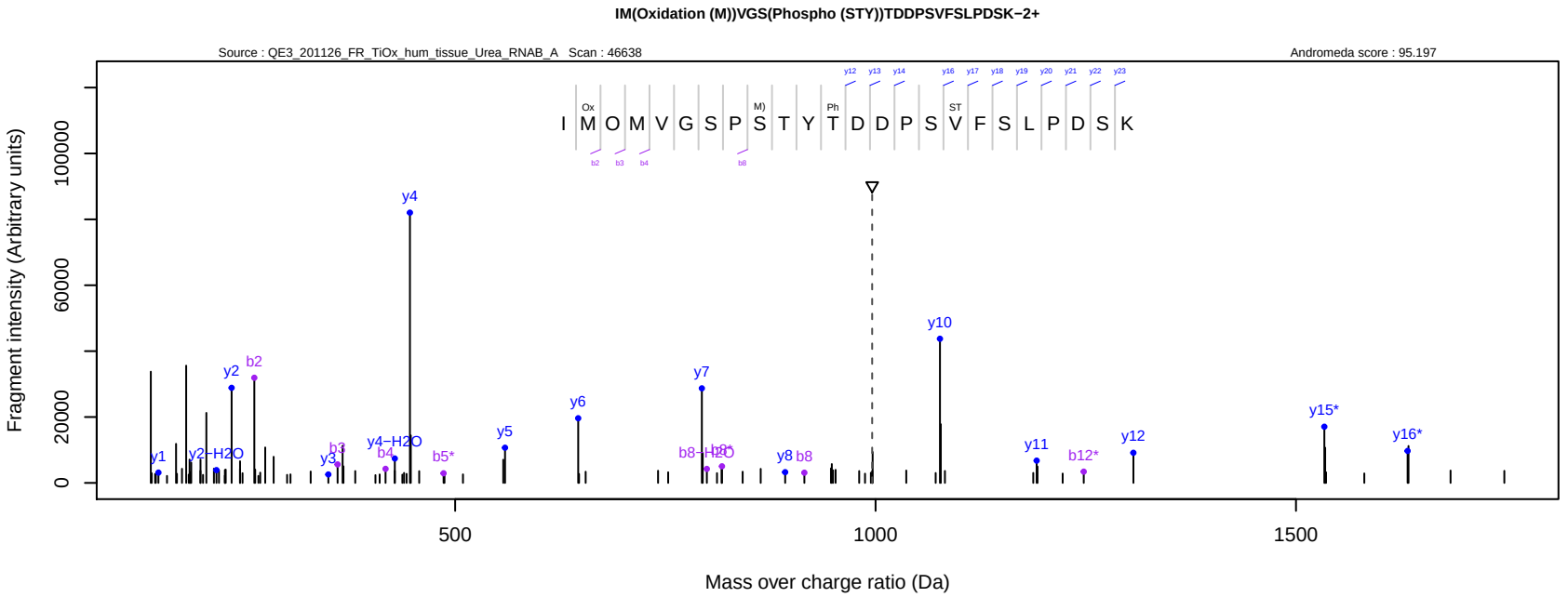


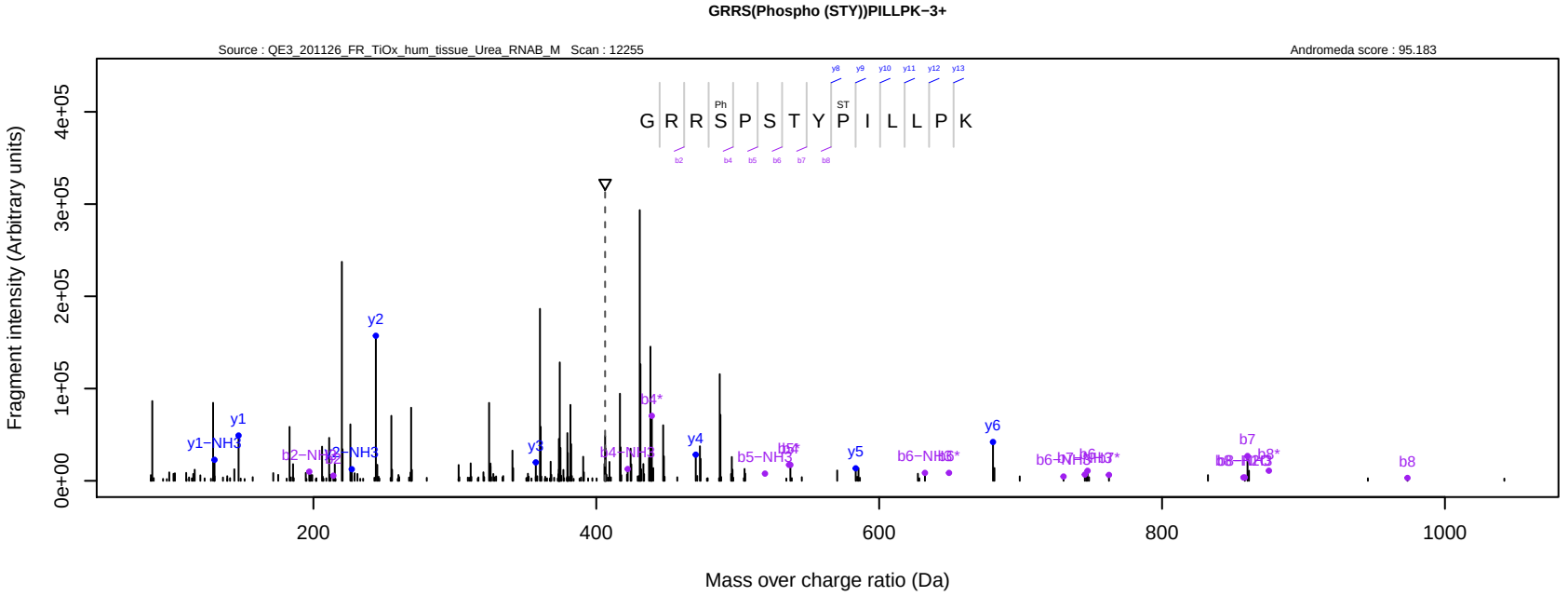
TRTDS(Phospho (STY))TSDGRPAWM(Oxidation (M))R−3+

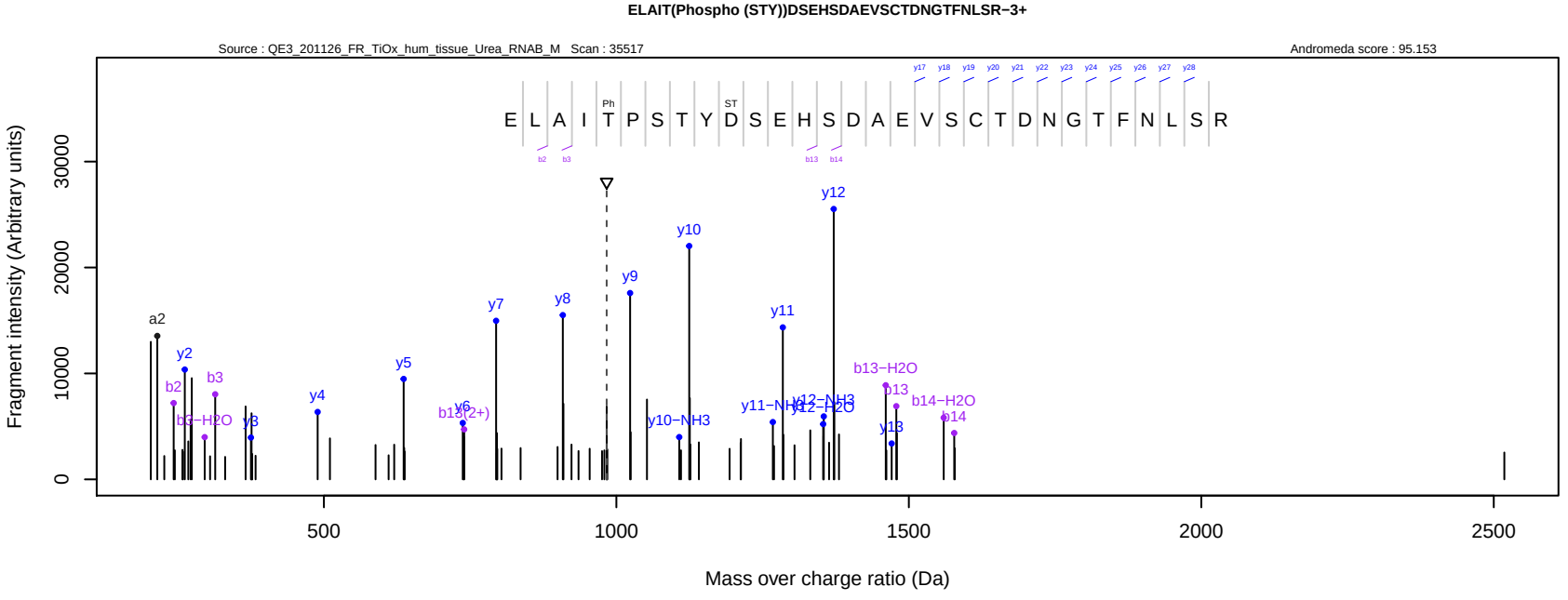
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8922

Andromeda score : 95.205

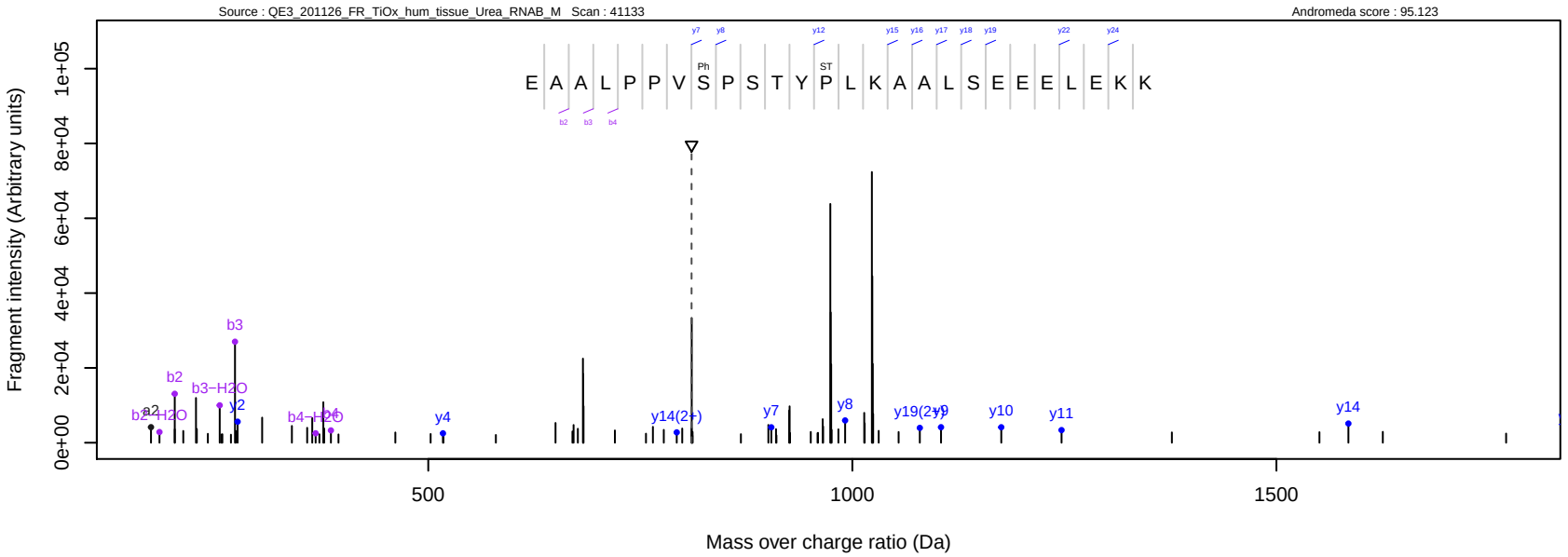



IM(Oxidation (M))VGS(Phospho (STY))TDDPSVFSLPDSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 46638
Andromeda score : 95.197
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

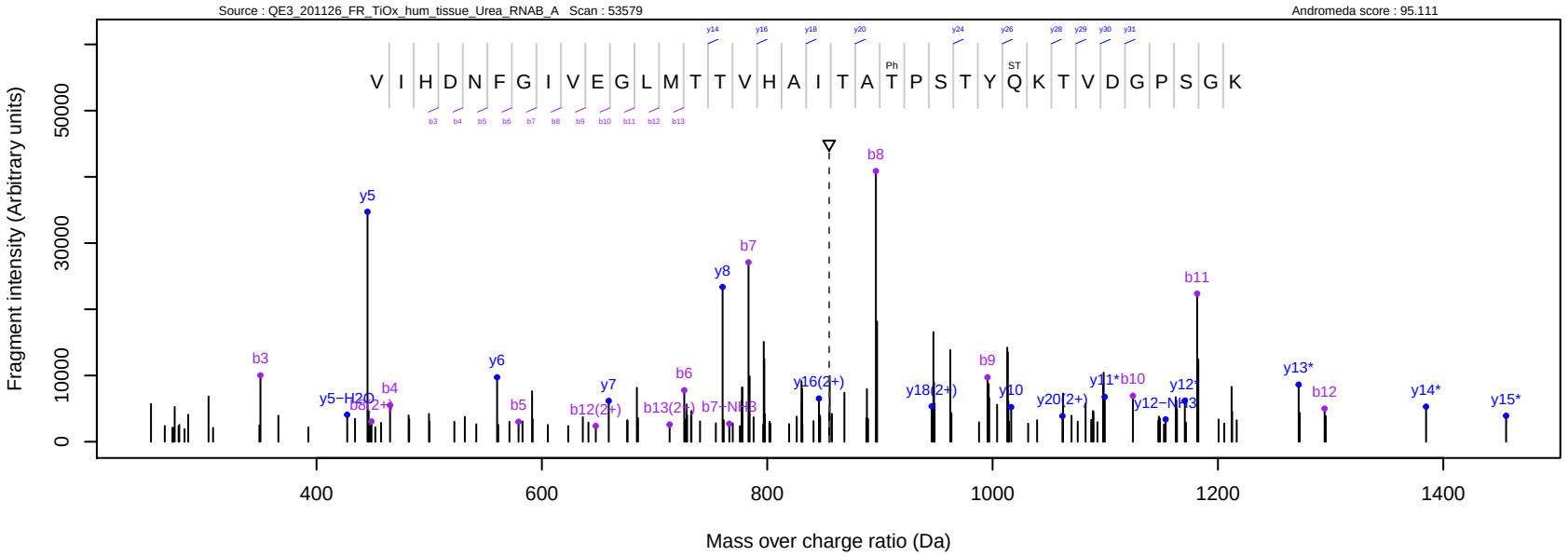

GRRS(Phospho (STY))PILLPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12255
Andromeda score : 95.183
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ELAIT(Phospho (STY))DSEHSDAEVSCTDNGTFNLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35517
Andromeda score : 95.153
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

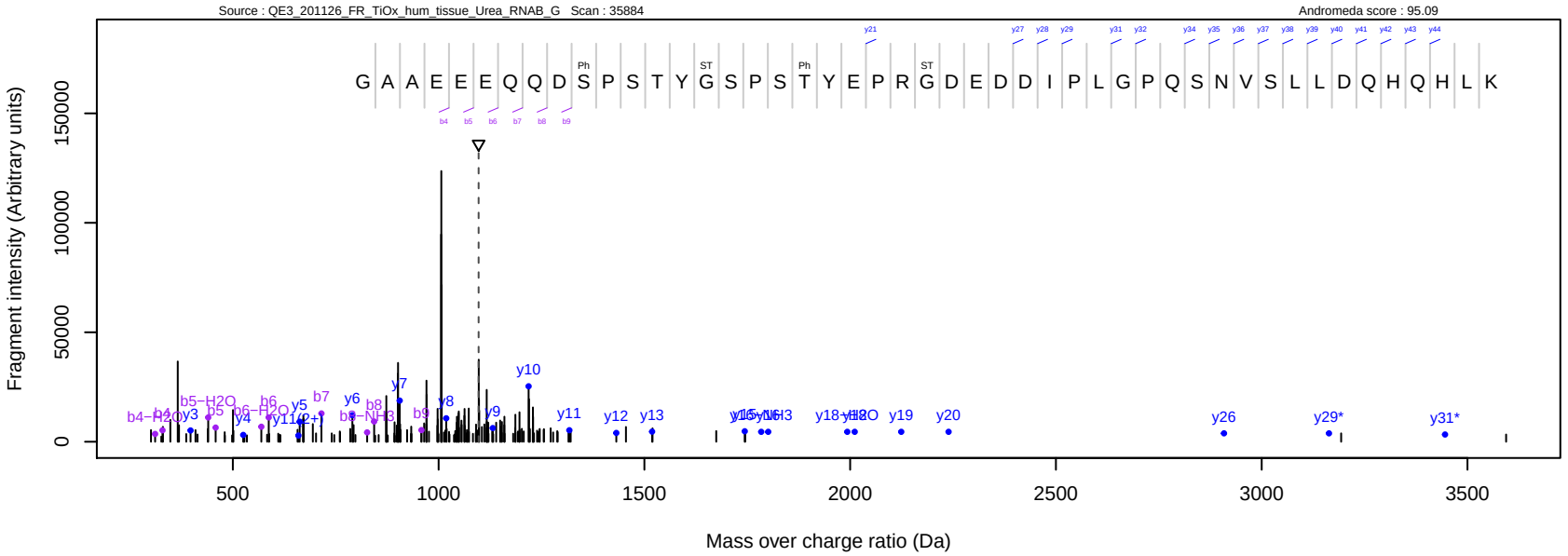
EAALPPVS(Phospho (STY))PLKAALSEEELEKK−3+

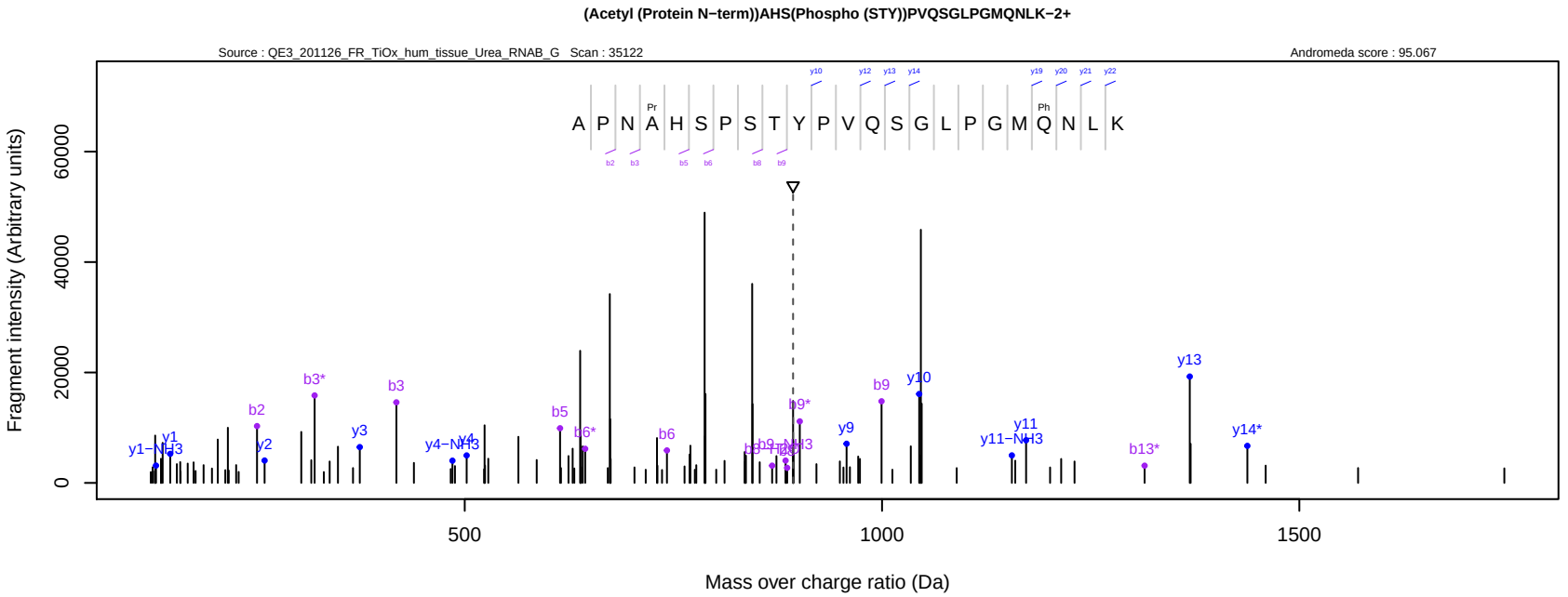


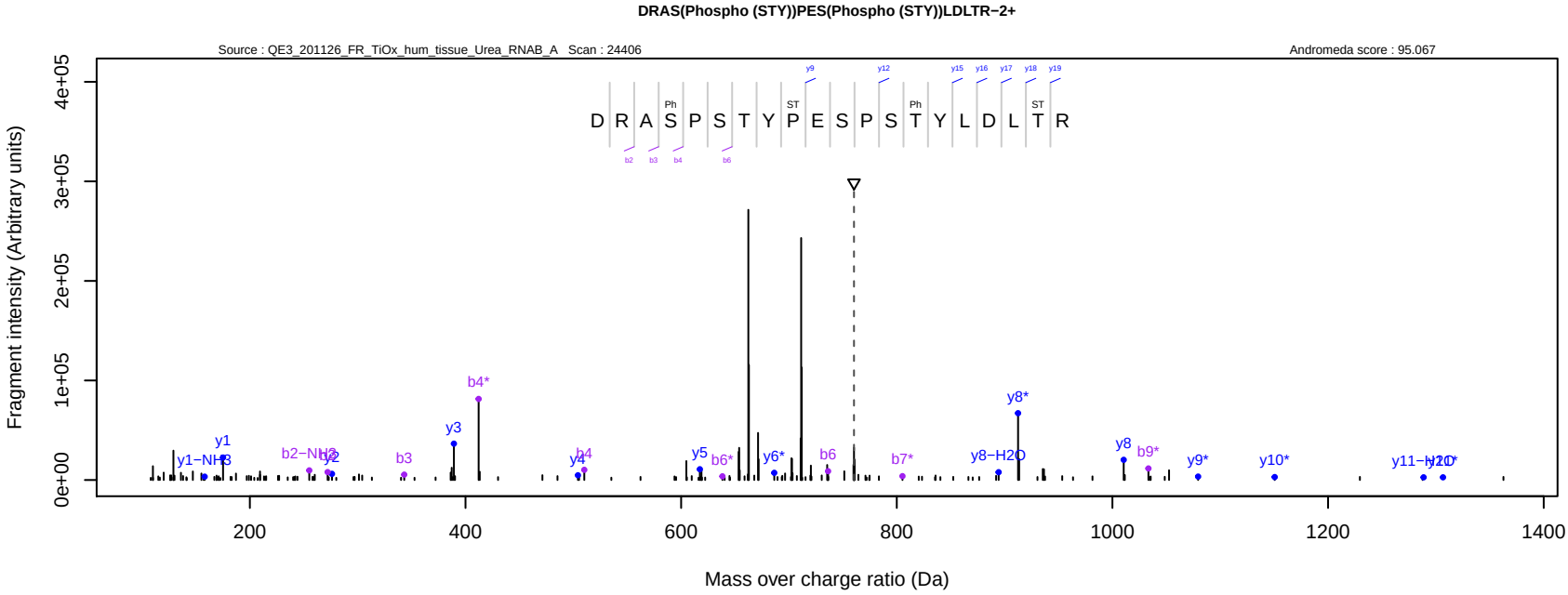
VIHDNFGIVEGLMTTVHAITAT(Phospho (STY))QKTVDGPSGK−4+

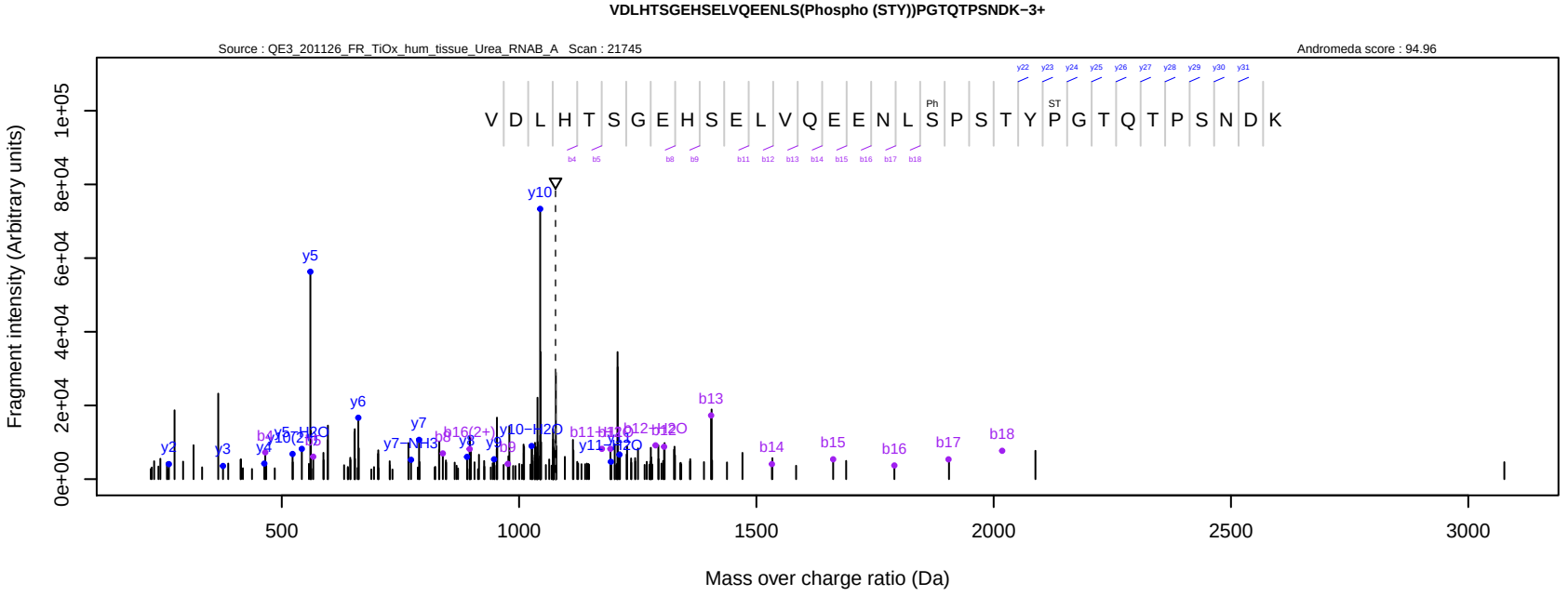


GAAEEEQQDS(Phospho (STY))GS(Phospho (STY))EPRGDEDDIPLGPQSNVSLLDQHQHLK−4+




(Acetyl (Protein N−term))AHS(Phospho (STY))PVQSGLPGMQNLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35122
Andromeda score : 95.067
A P N A H S P S T Y P V Q S G L P G M Q N L K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

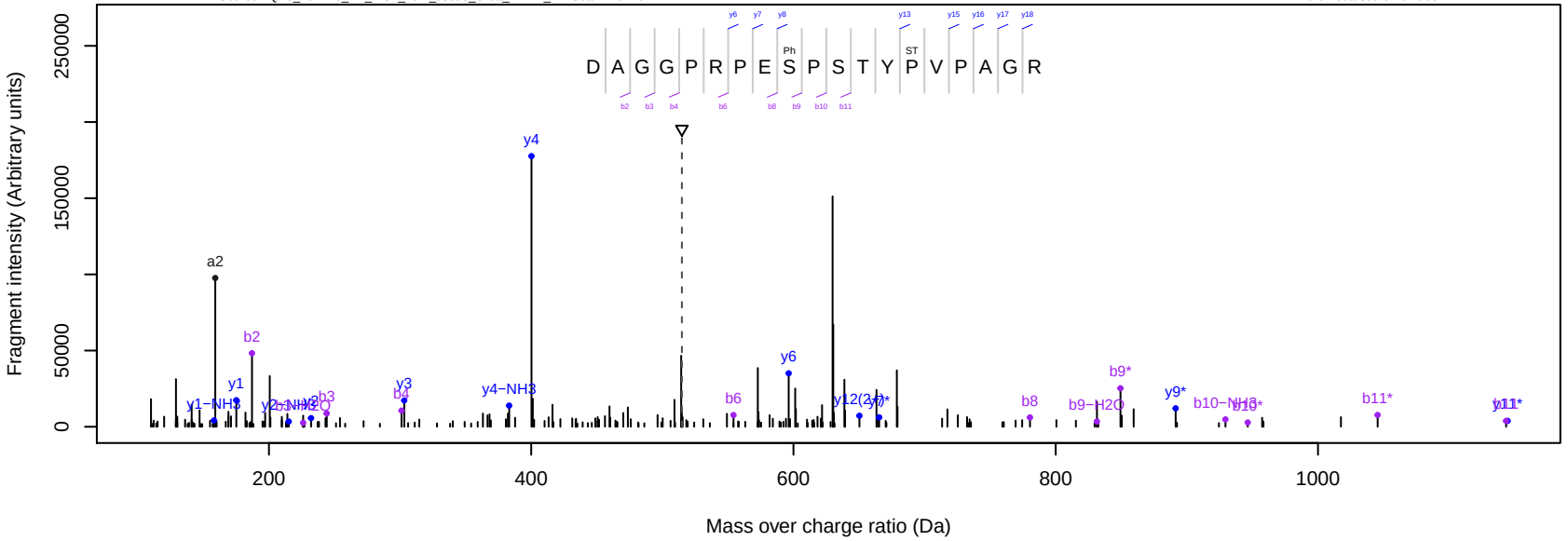

DRAS(Phospho (STY))PES(Phospho (STY))LDLTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24406
Andromeda score : 95.067
D R A S P S T Y P E S P S T Y L D L T R
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VDLHTSGEHSELVQEENLS(Phospho (STY))PGTQTPSNDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21745
Andromeda score : 94.96
V D L H T S G E H S E L V Q E E N L S P S T Y P G T Q T P S N D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DAGGPRPES(Phospho (STY))PVPAGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10410

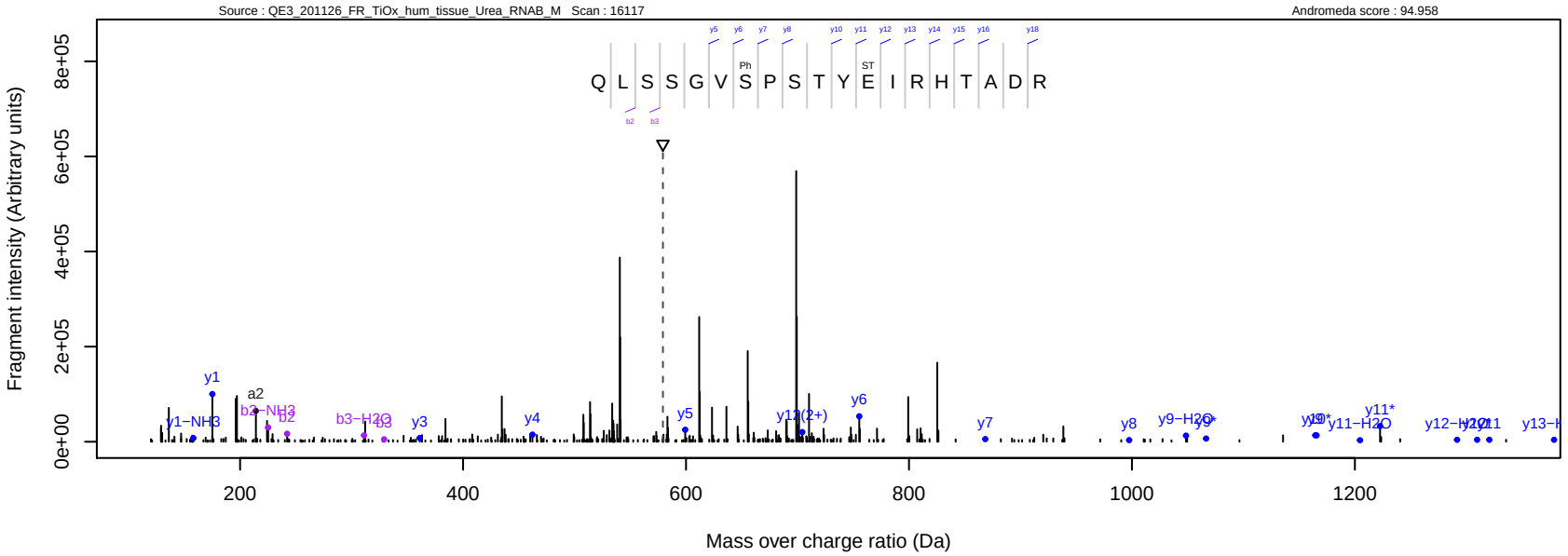
Andromeda score : 94.958



QLSSGVS(Phospho (STY))EIRHTADR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16117

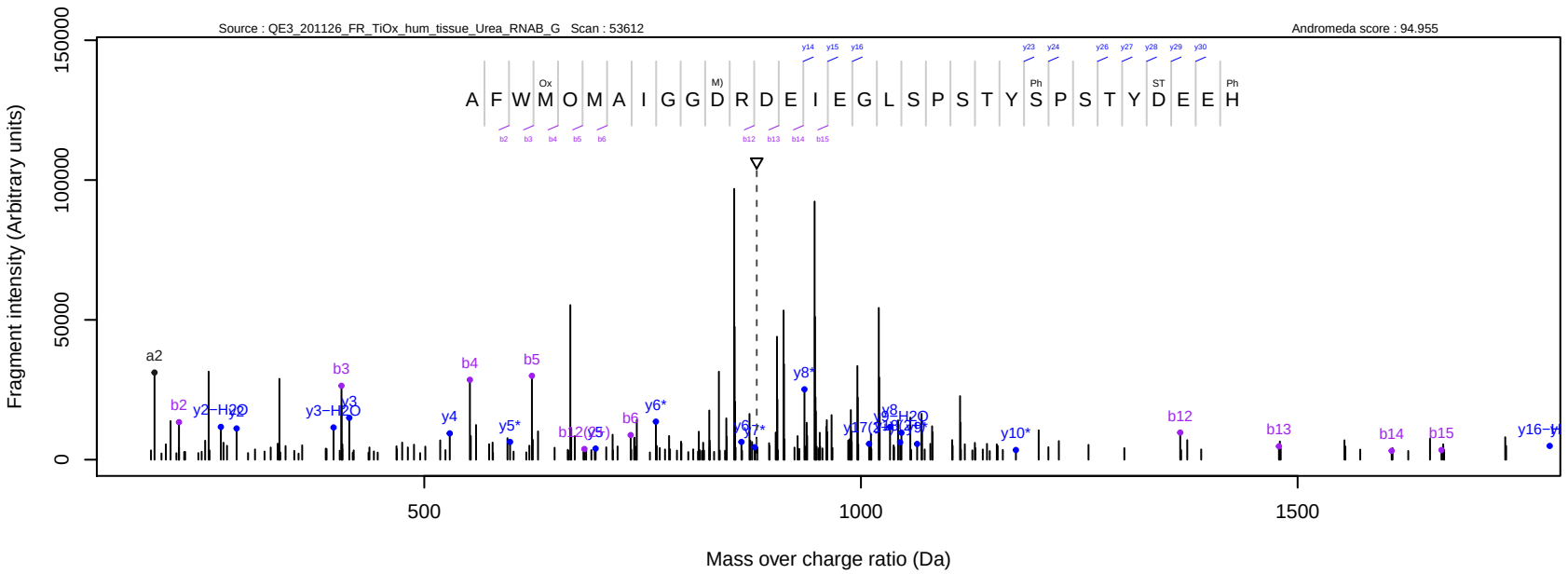
Andromeda score : 94.958



AFWM(Oxidation (M))AIGGDRDEIEGLS(Phospho (STY))S(Phospho (STY))DEEH−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53612

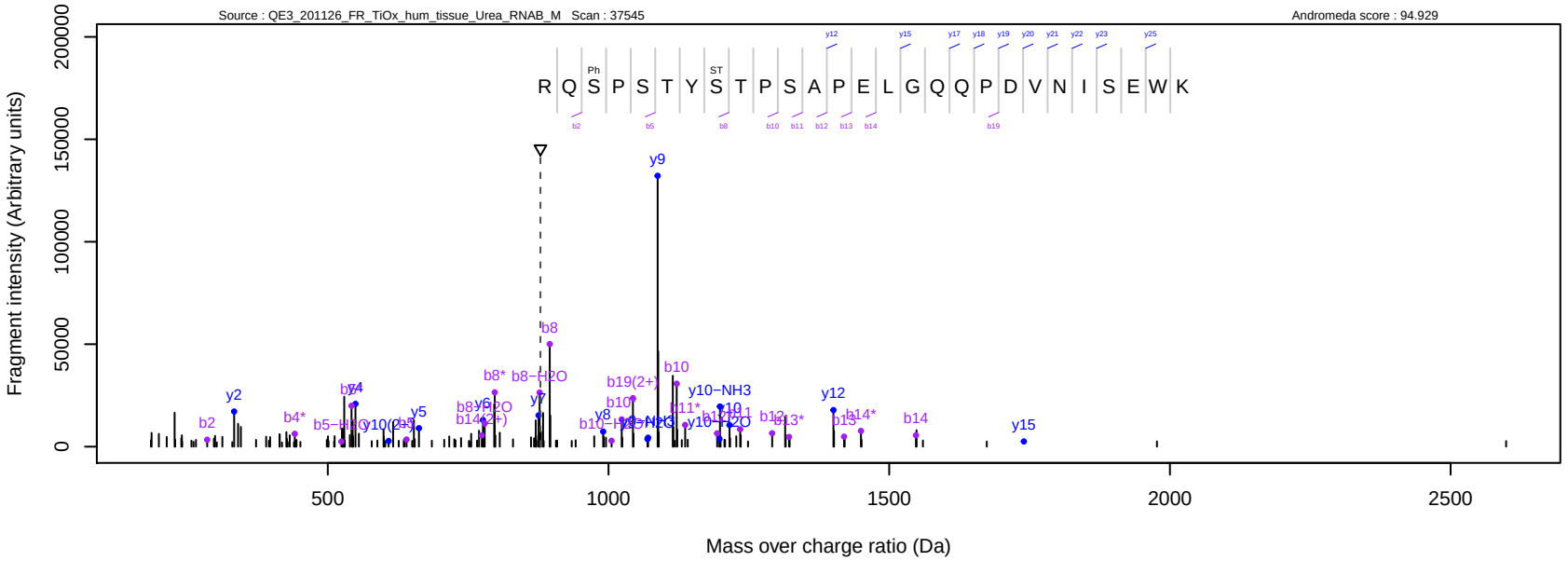
Andromeda score : 94.955



RQS(Phospho (STY))STPSAPELGQQPDVNISEWK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37545

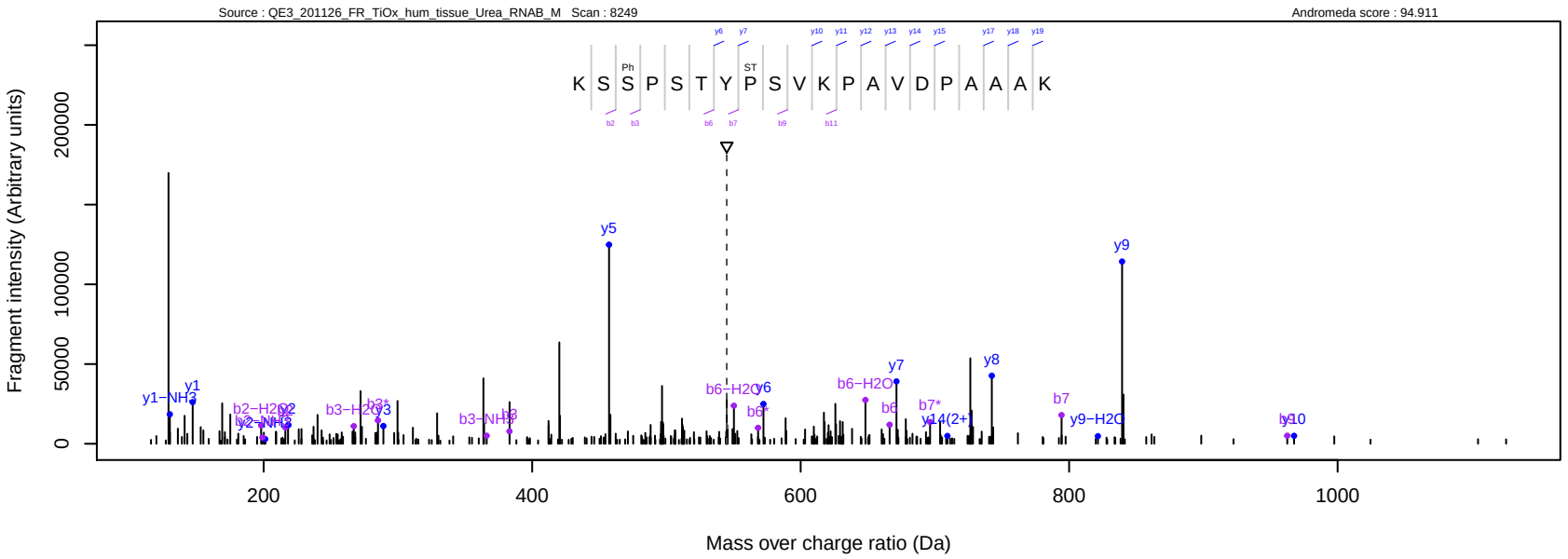
Andromeda score : 94.929



KSS(Phospho (STY))PSVKPAVDPAAAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8249

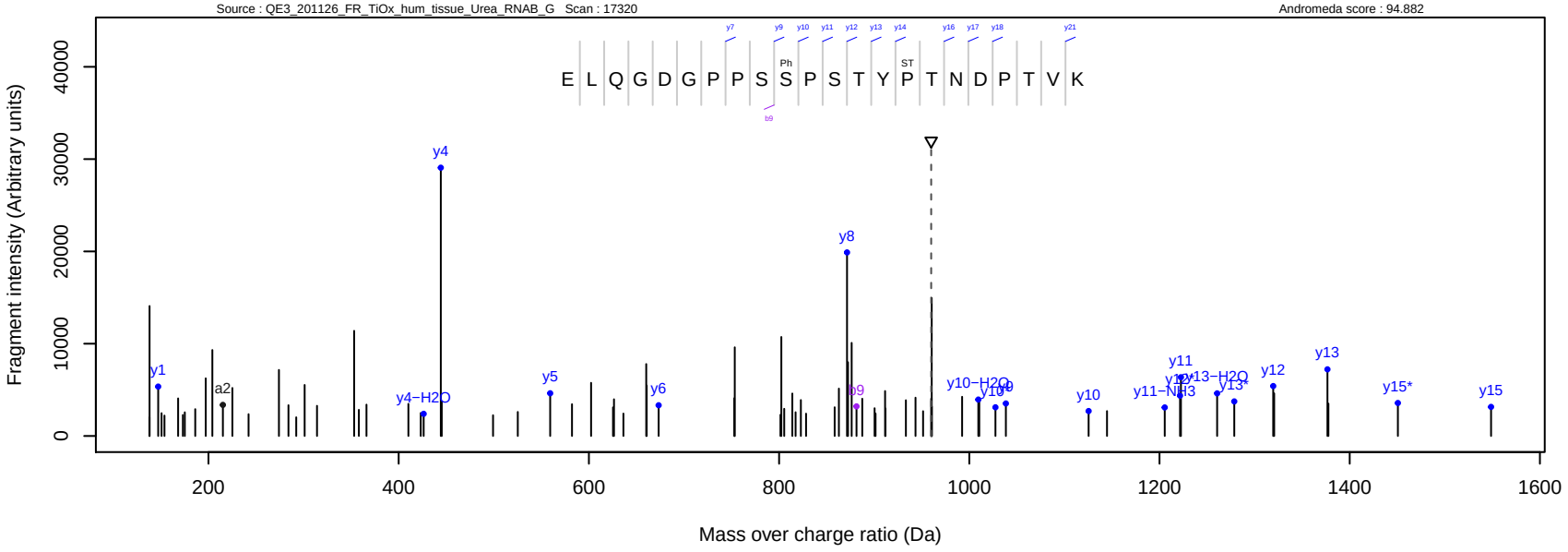
Andromeda score : 94.911



ELQGDGPPSS(Phospho (STY))PTNDPTVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17320

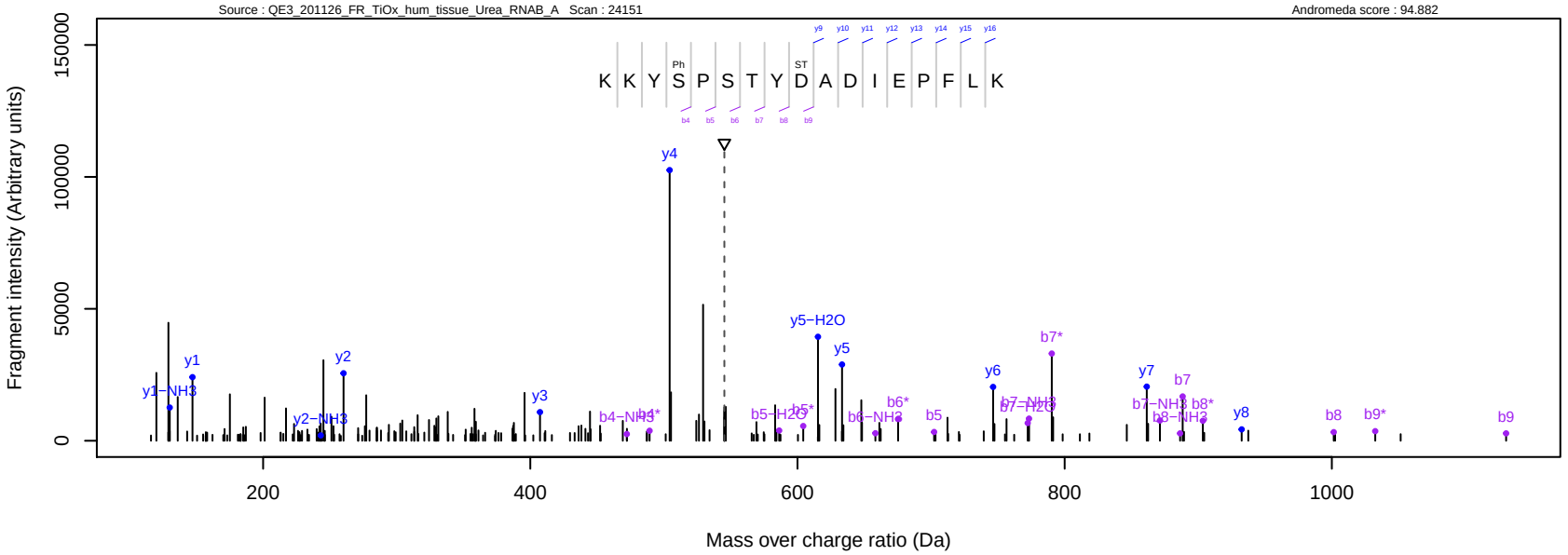
Andromeda score : 94.882



KKYS(Phospho (STY))DADIEPFLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24151

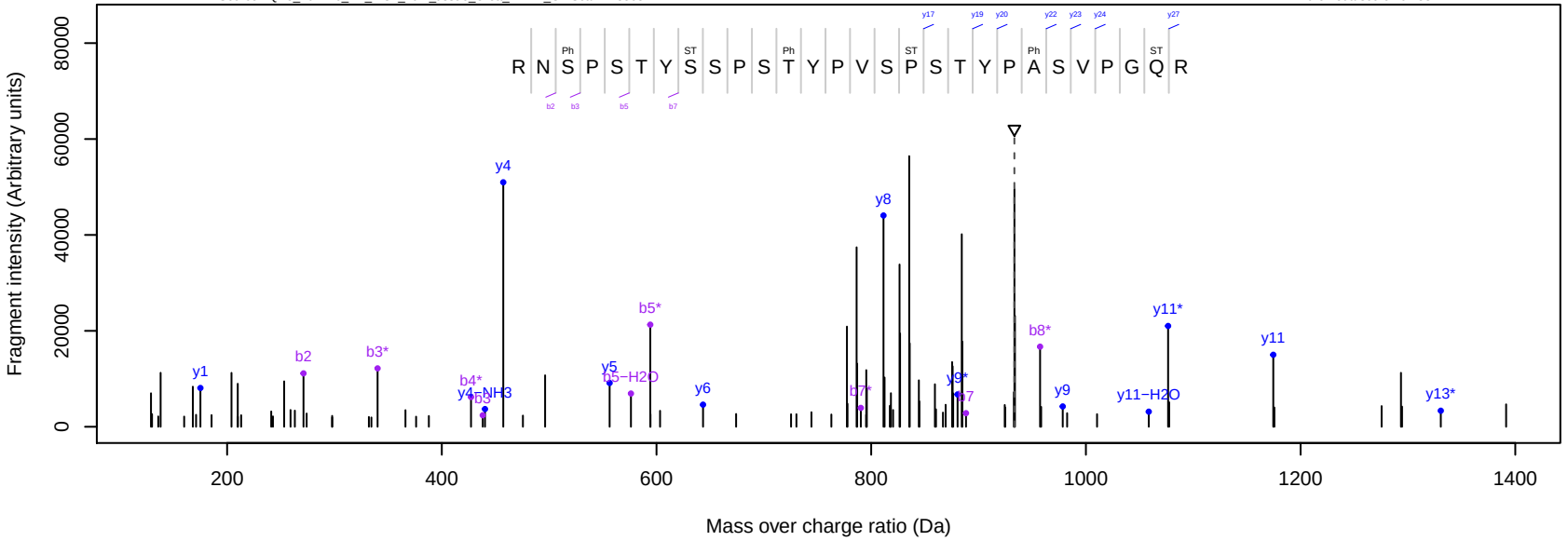
Andromeda score : 94.882



RNS(Phospho (STY))SS(Phospho (STY))PVS(Phospho (STY))PASVPGQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18568

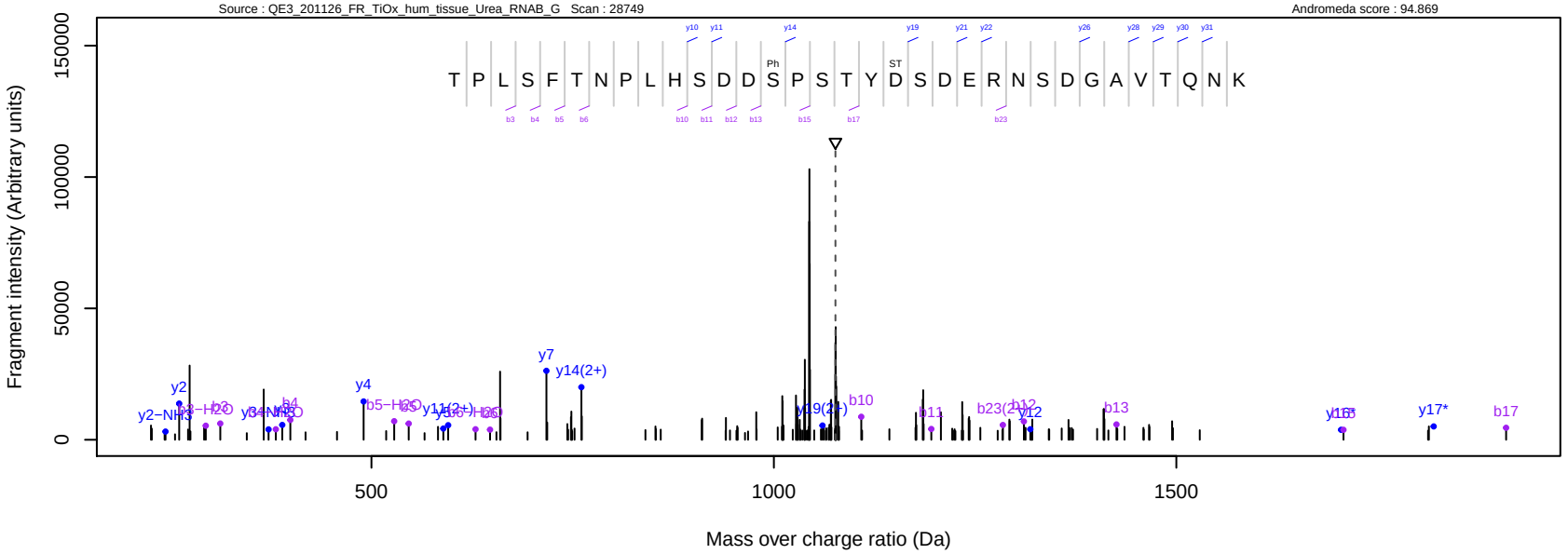
Andromeda score : 94.882



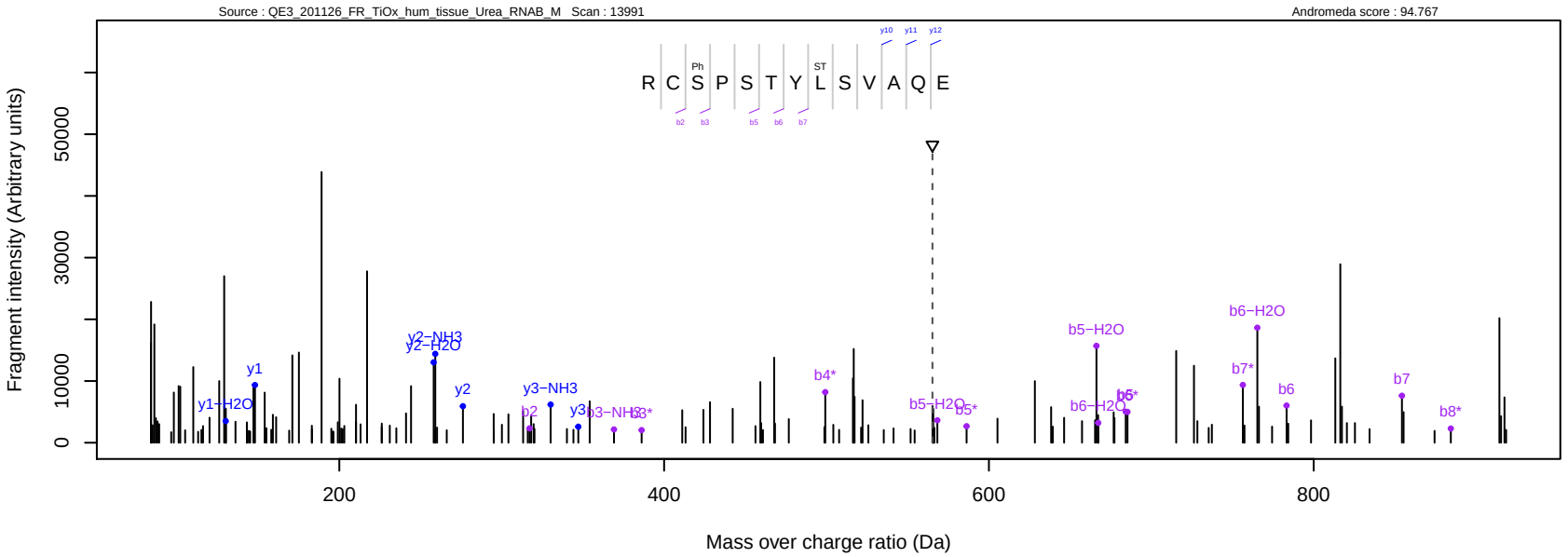
TPLSFTNPLHSDDS(Phospho (STY))DSDERNSDGAVTQNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28749

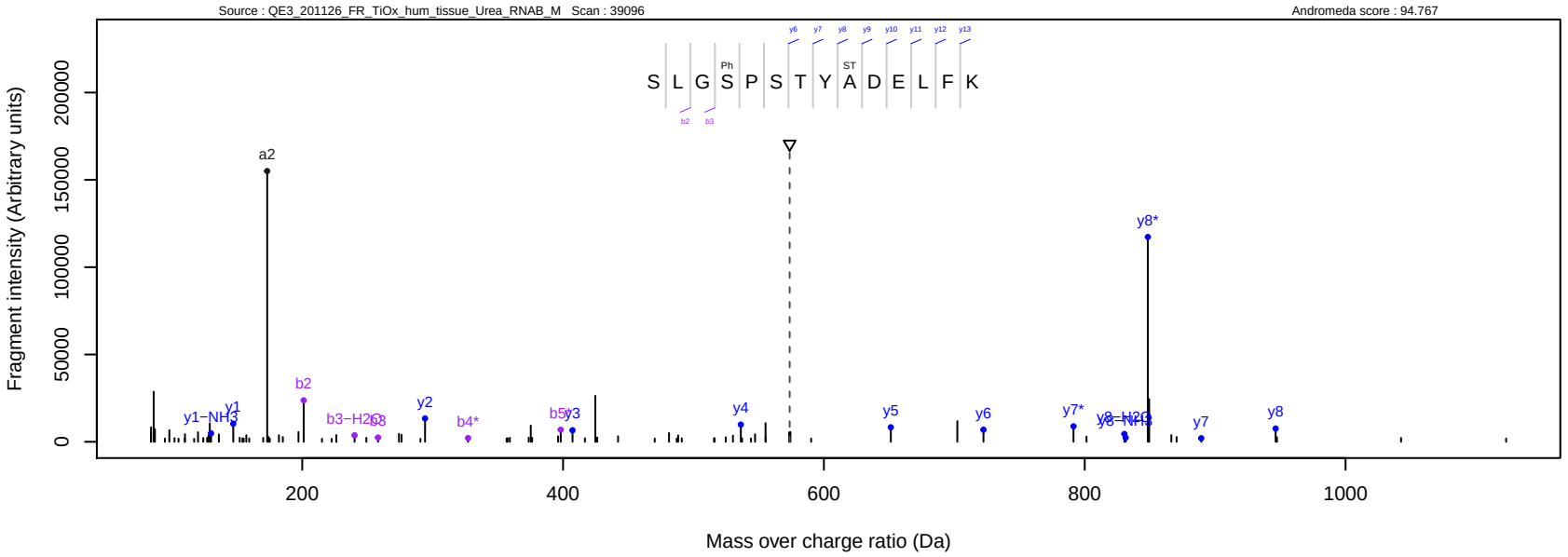
Andromeda score : 94.869



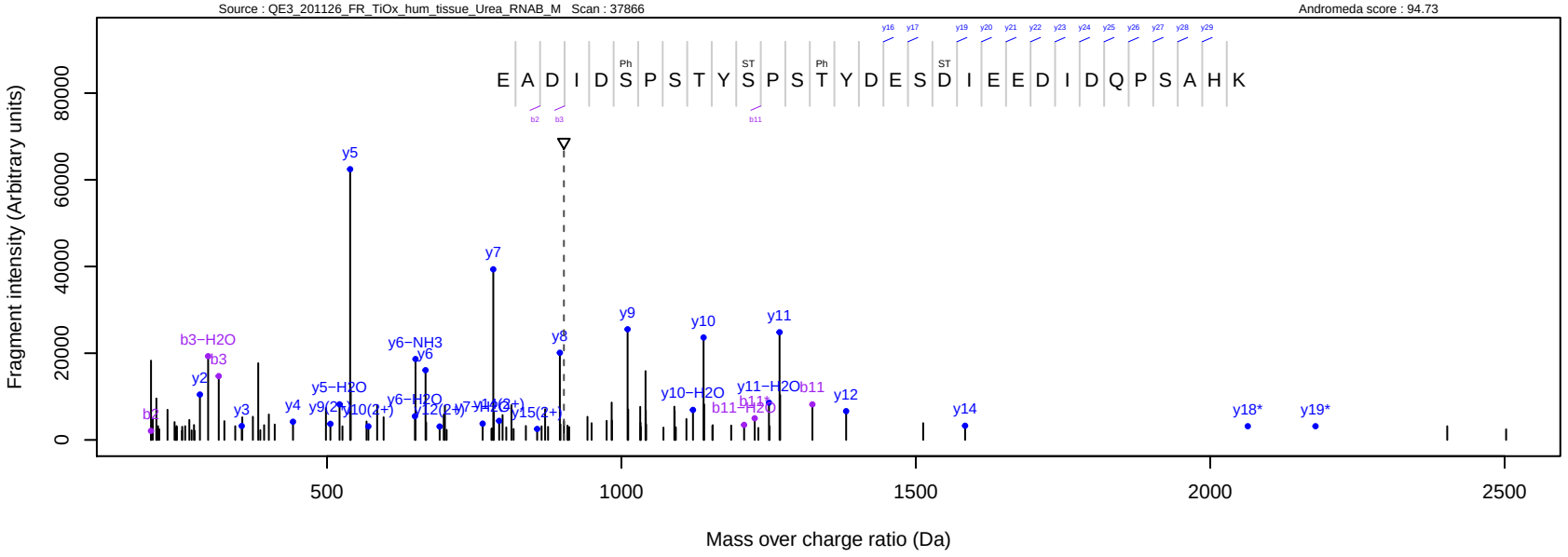
RCS(Phospho (STY))LSVAQE−2+

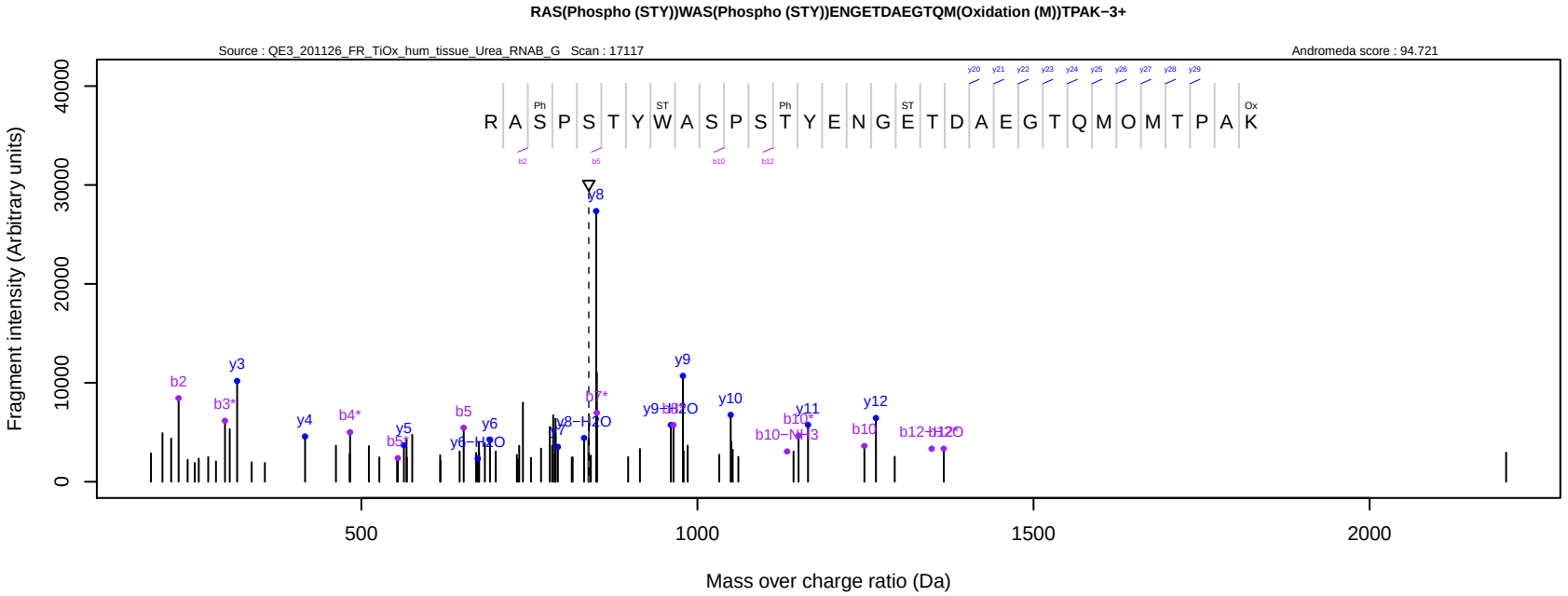


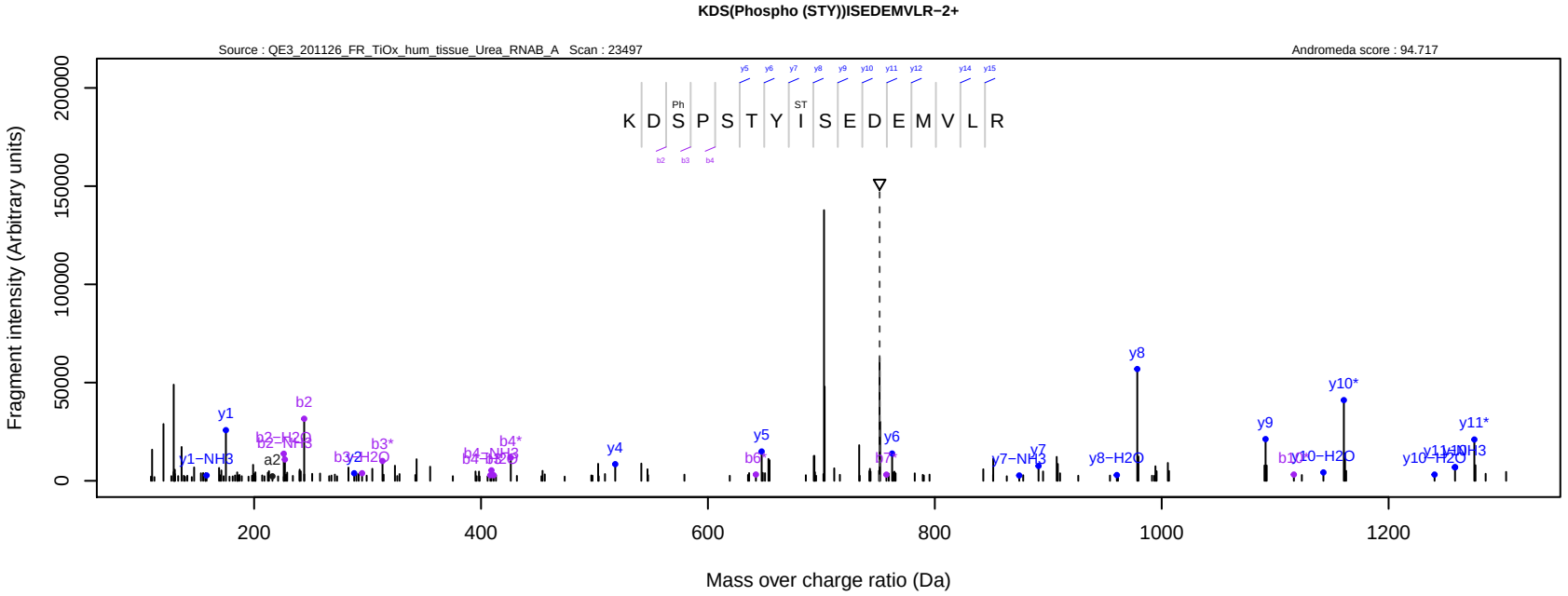
SLGS(Phospho (STY))ADELFK−2+

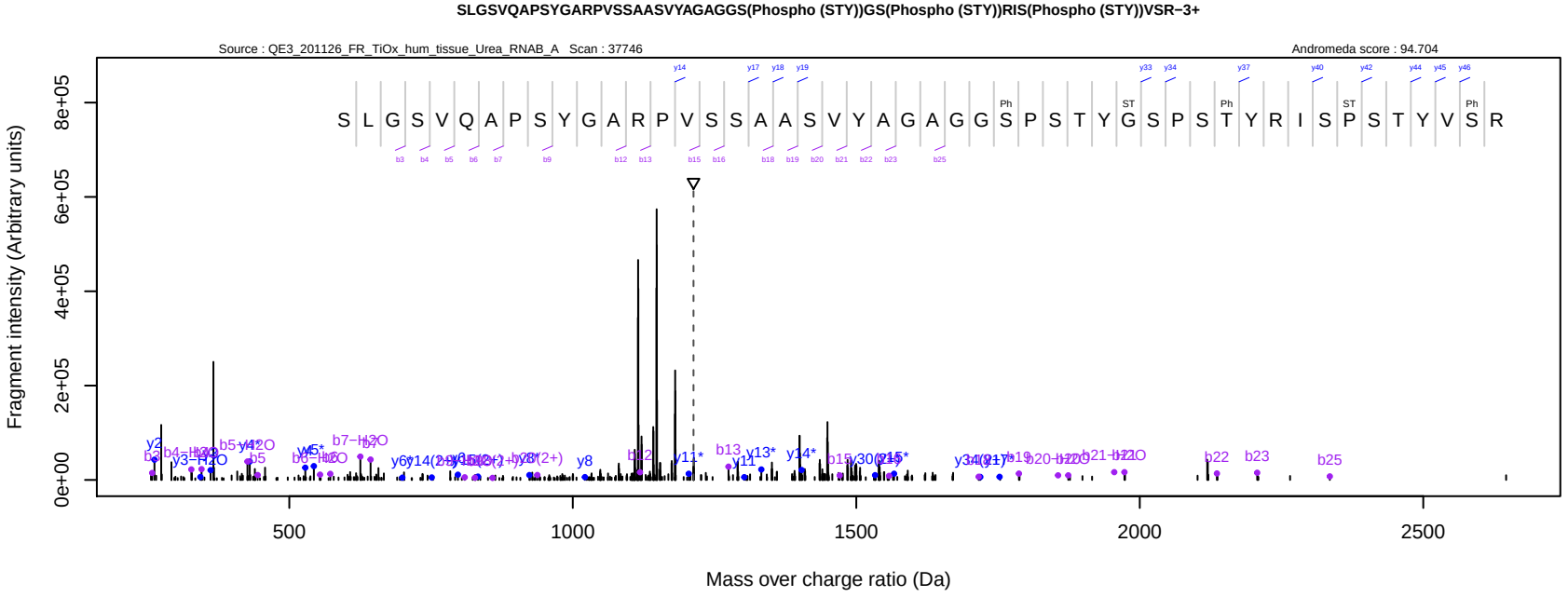


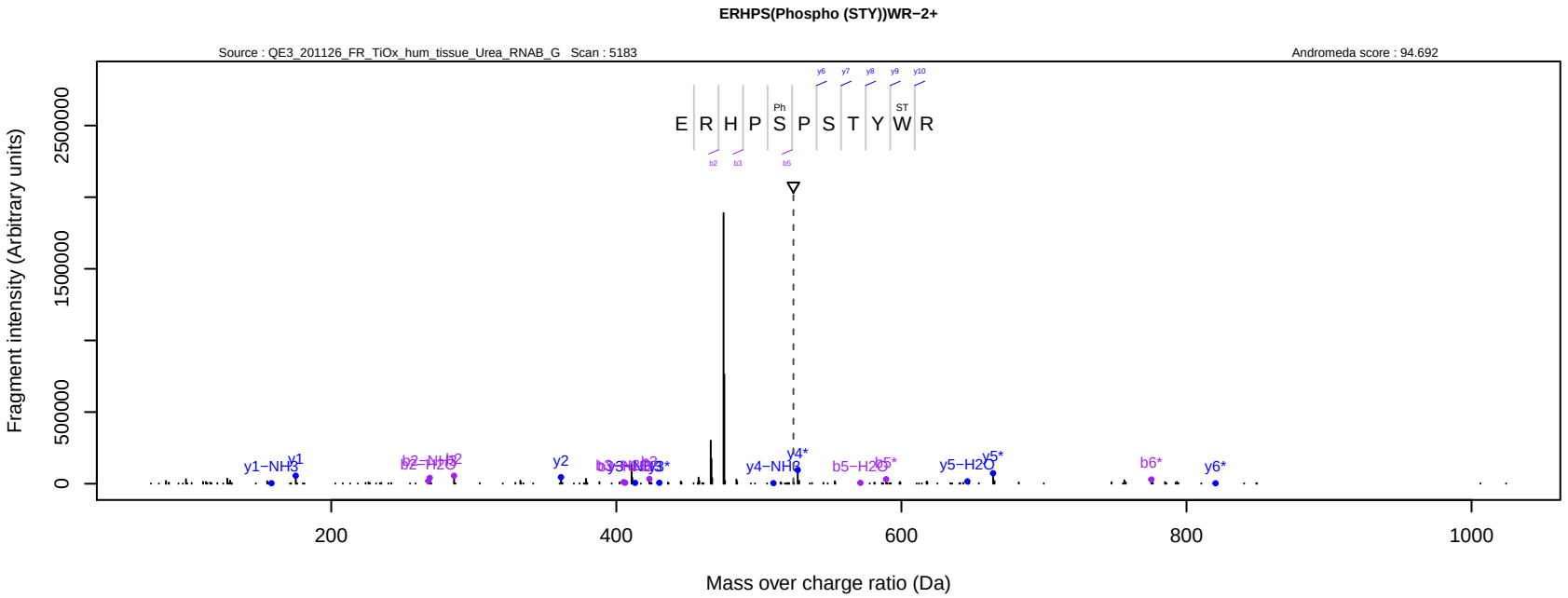
EADIDS(Phospho (STY))S(Phospho (STY))DESDIEEDIDQPSAHK−3+

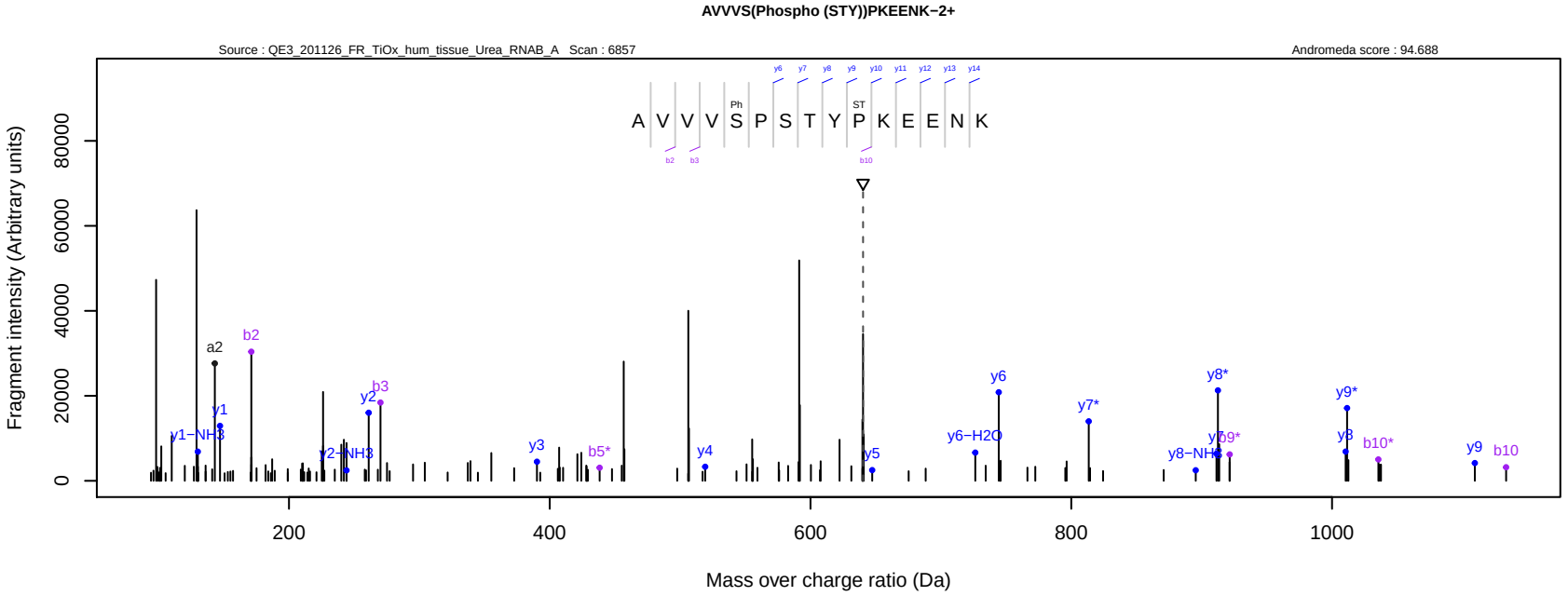


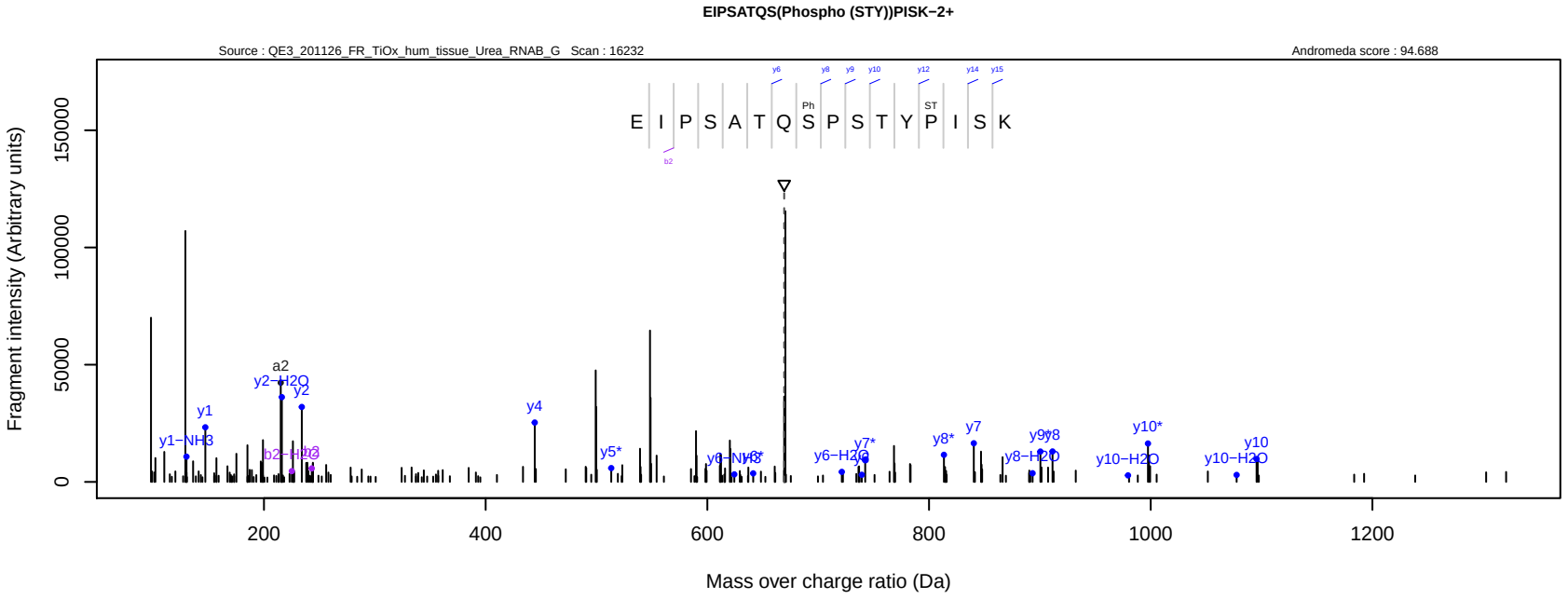

RAS(Phospho (STY))WAS(Phospho (STY))ENGETDAEGTQM(Oxidation (M))TPAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17117
Andromeda score : 94.721
R A S P S T Y W A S P S T Y E N G E T D A E G T Q M O M T P A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

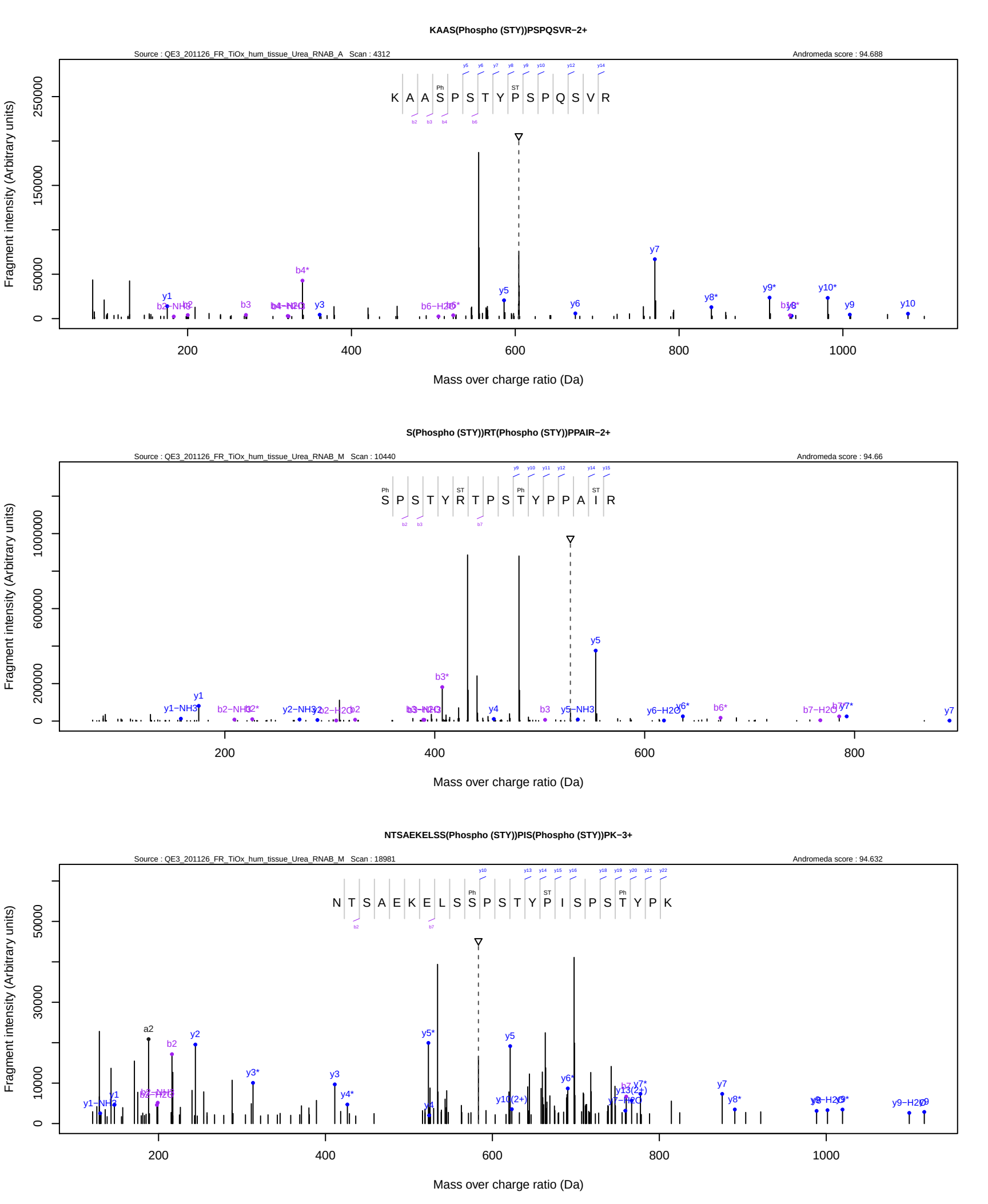

KDS(Phospho (STY))ISEDEMVLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23497
Andromeda score : 94.717
K D S P S T Y I S E D E M V L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

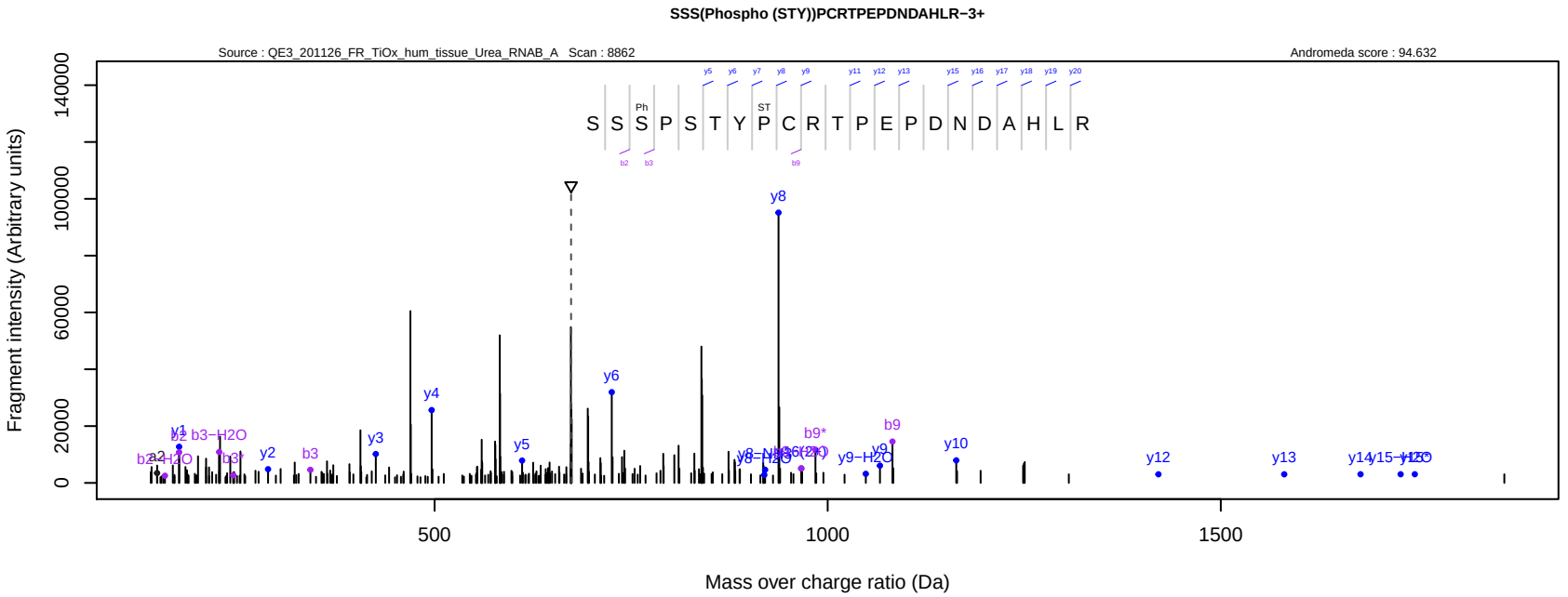

SLGSVQAPSYGARPVSSAASVYAGAGGS(Phospho (STY))GS(Phospho (STY))RIS(Phospho (STY))VSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37746
Andromeda score : 94.704
S L G S V Q A P S Y G A R P V S S A A S V Y A G A G G S P S T Y G S P S T Y R I S P S T Y V S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

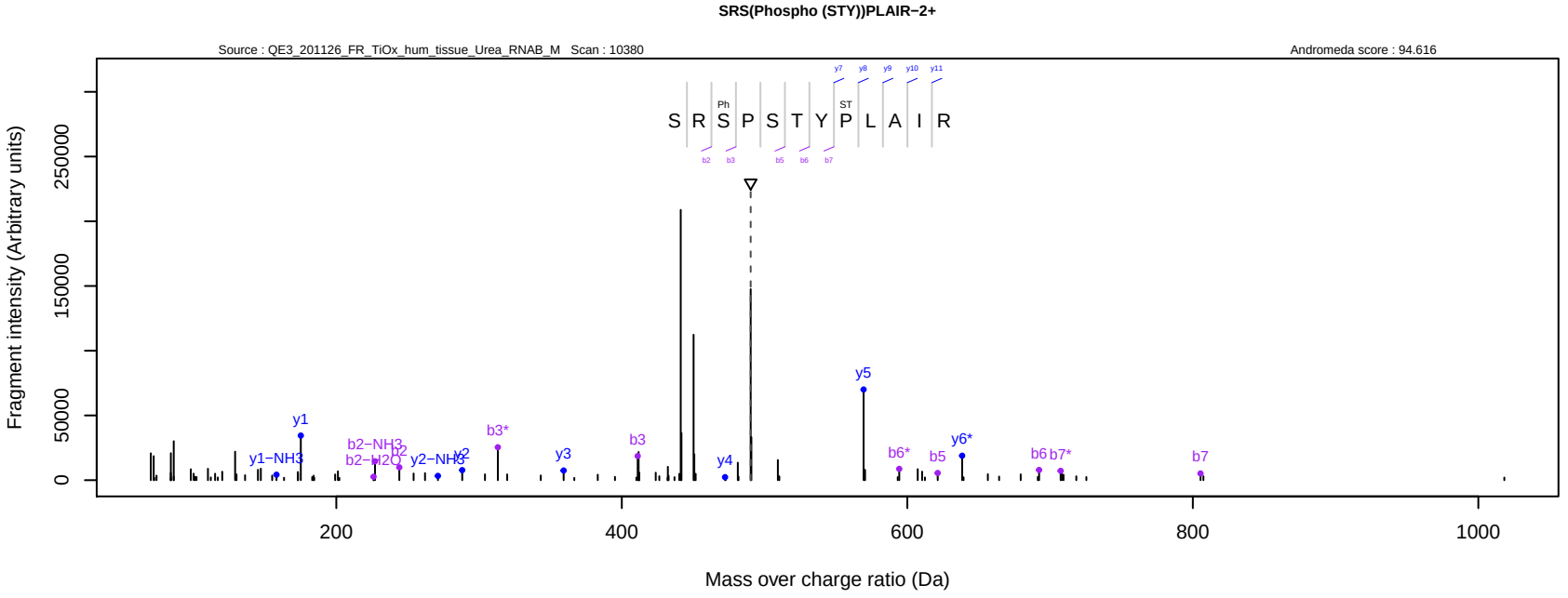

ERHPS(Phospho (STY))WR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5183
Andromeda score : 94.692
E R H P S P S T Y W R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

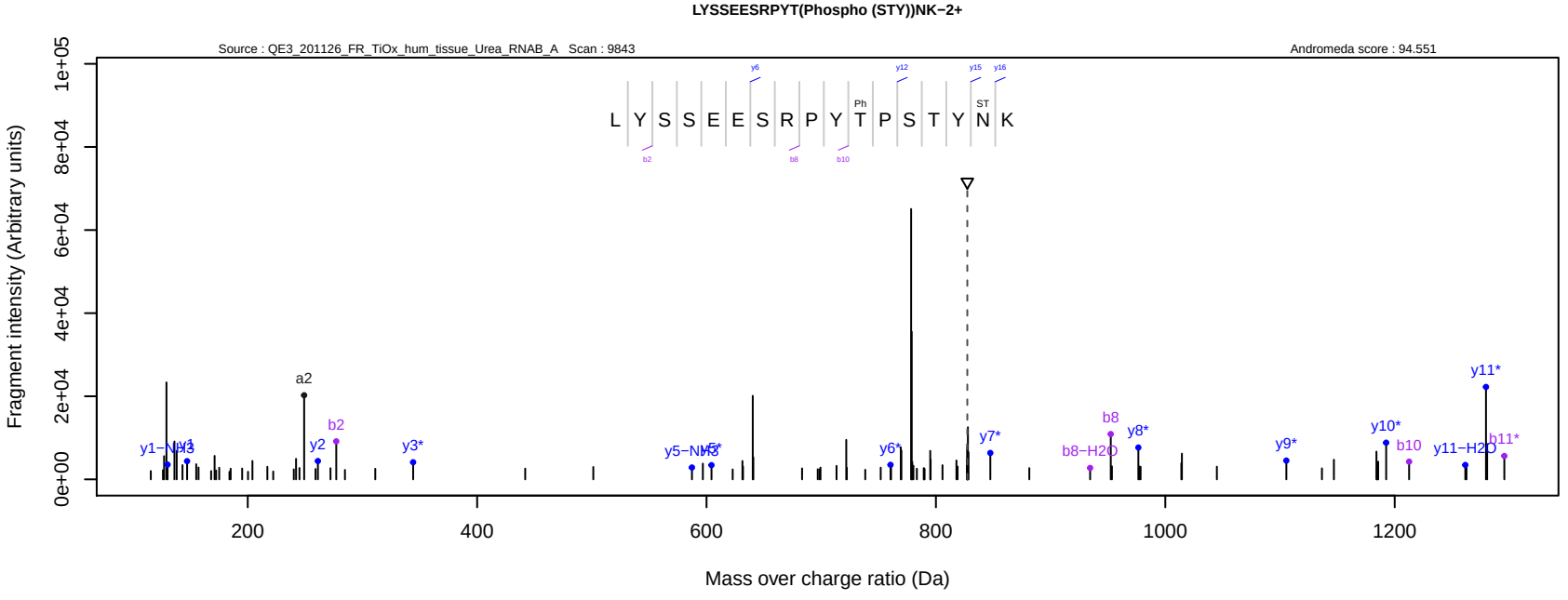

AVVVS(Phospho (STY))PKEENK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6857
Andromeda score : 94.688
A V V V S P S T Y P K E E N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EIPSATQS(Phospho (STY))PISK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16232
Andromeda score : 94.688
E I P S A T Q S P S T Y P I S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KAAS(Phospho (STY))PSPQSVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4312
Andromeda score : 94.688
K A A S P S T Y P S P Q S V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
S(Phospho (STY))RT(Phospho (STY))PPAIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10440
Andromeda score : 94.66
S P S T Y R T P S T Y P P A I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
NTSAEKELSS(Phospho (STY))PIS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18981
Andromeda score : 94.632
N T S A E K E L S S P S T Y P I S P S T Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSS(Phospho (STY))PCRTPEPDNDAHLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8862
Andromeda score : 94.632
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

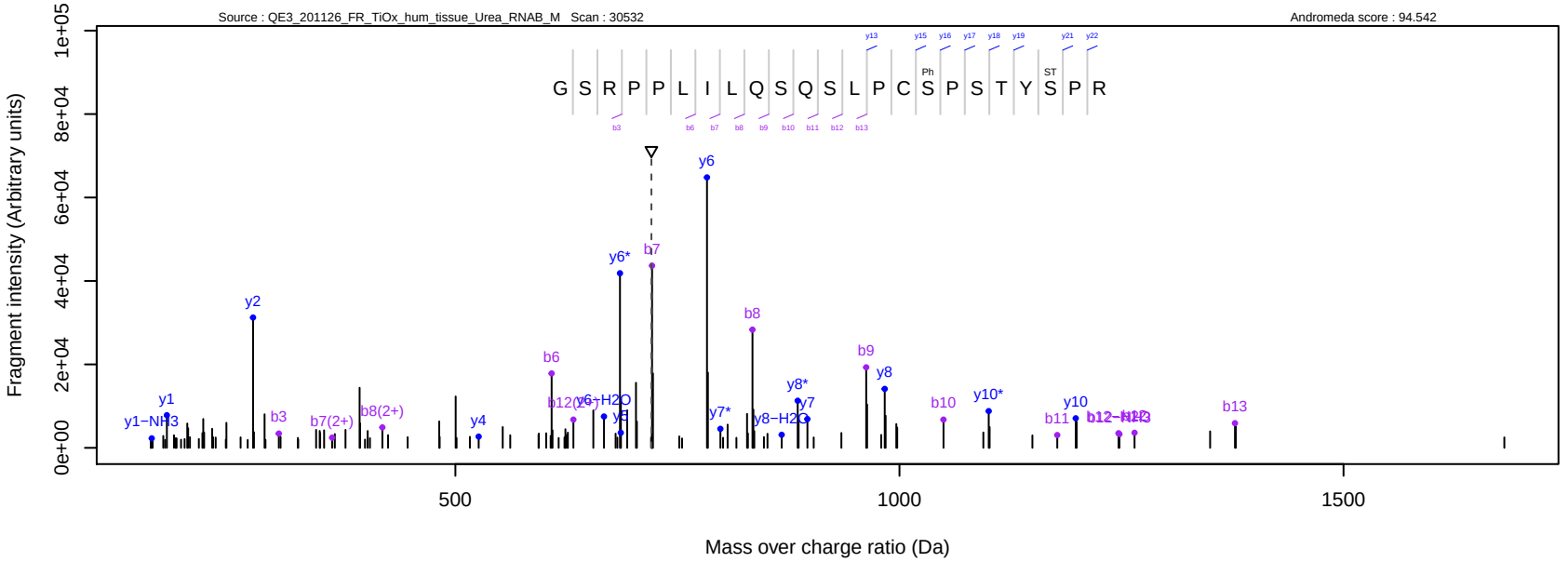

SRSPSTYPLAIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10380
Andromeda score : 94.616
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LYSSEESRPYT(Phospho (STY))NK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9843
Andromeda score : 94.551
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GSRPPLILQSQSLPCS(Phospho (STY))SPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30532

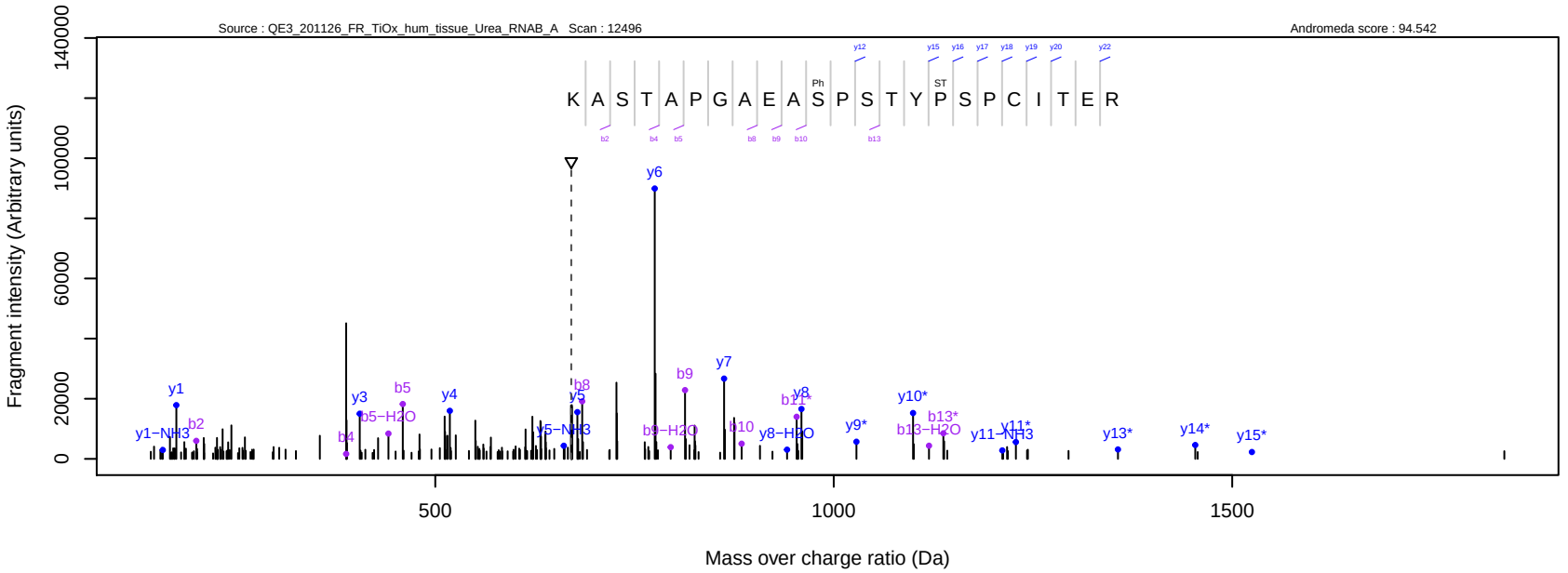
Andromeda score : 94.542



KASTAPGAEAS(Phospho (STY))PSPCITER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12496

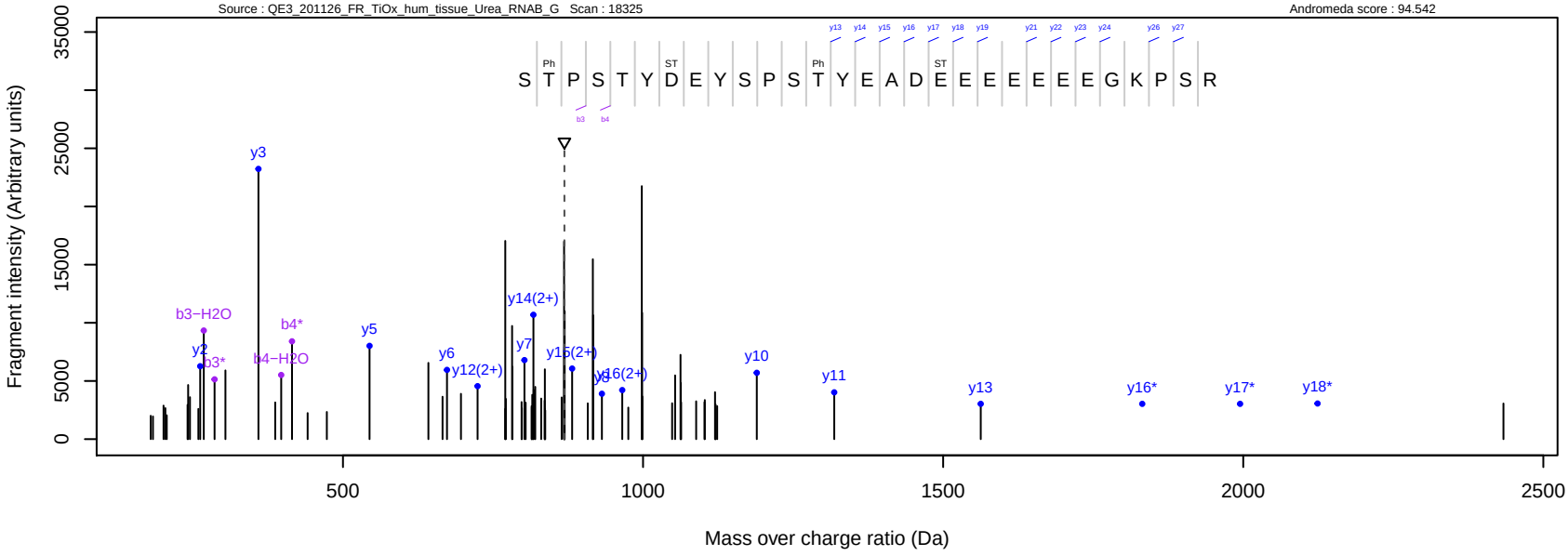
Andromeda score : 94.542



ST(Phospho (STY))DEYS(Phospho (STY))EADEEEEEEEGKPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18325

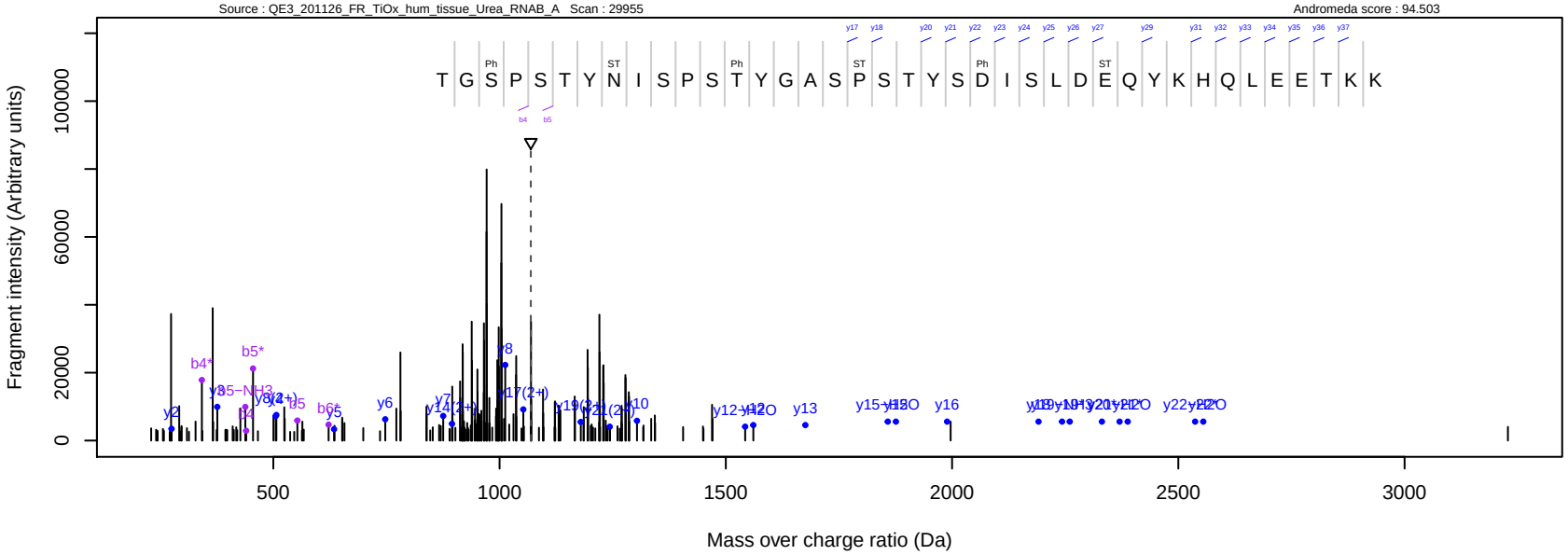
Andromeda score : 94.542



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29955

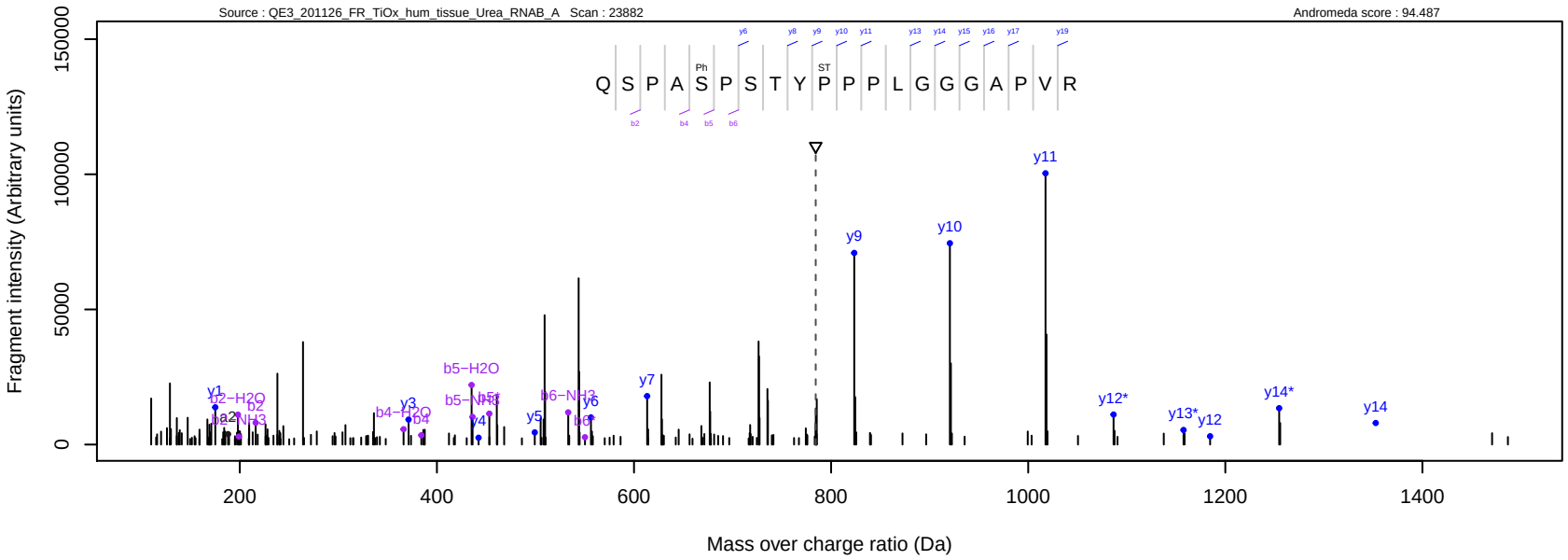
Andromeda score : 94.503



QSPAS(Phospho (STY))PPPLGGGAPVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23882

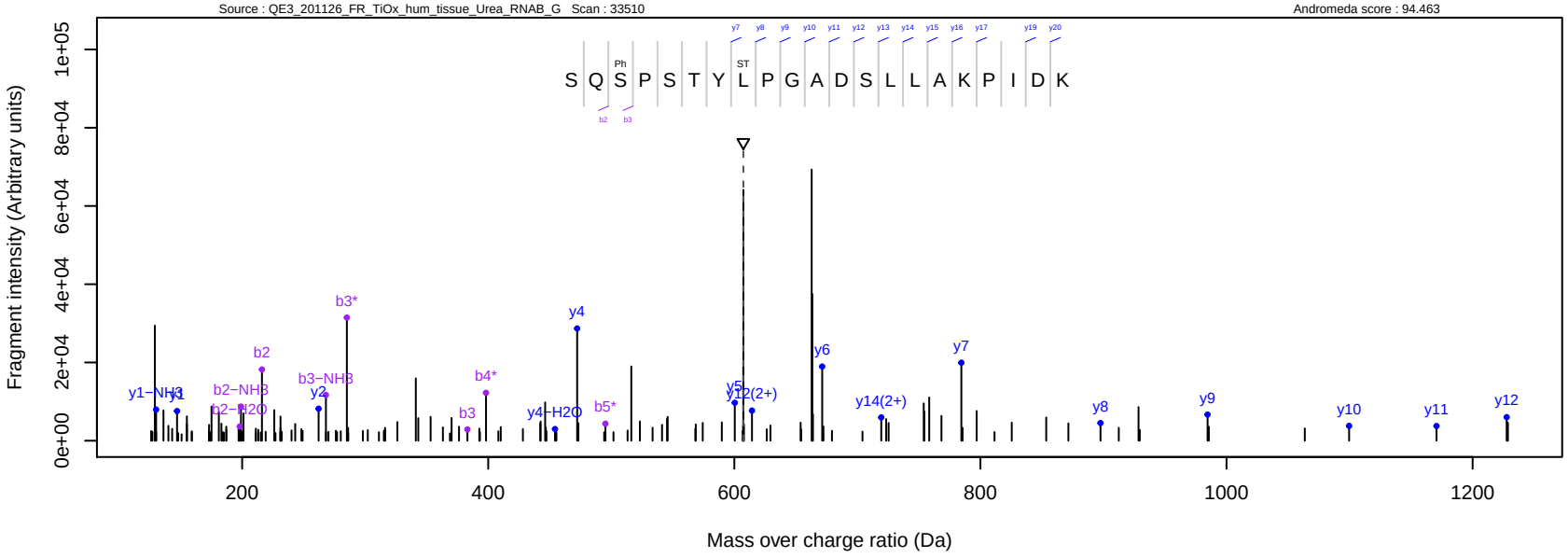
Andromeda score : 94.487



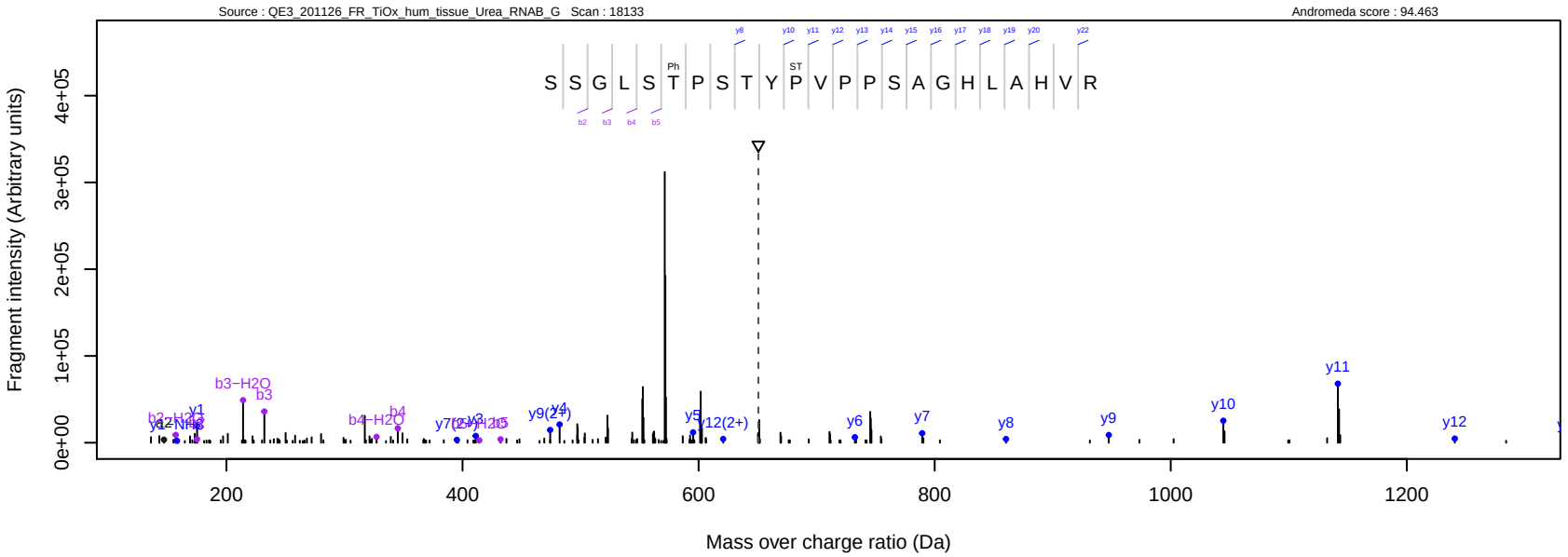
SQS(Phospho (STY))LPGADSLLAKPIDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33510

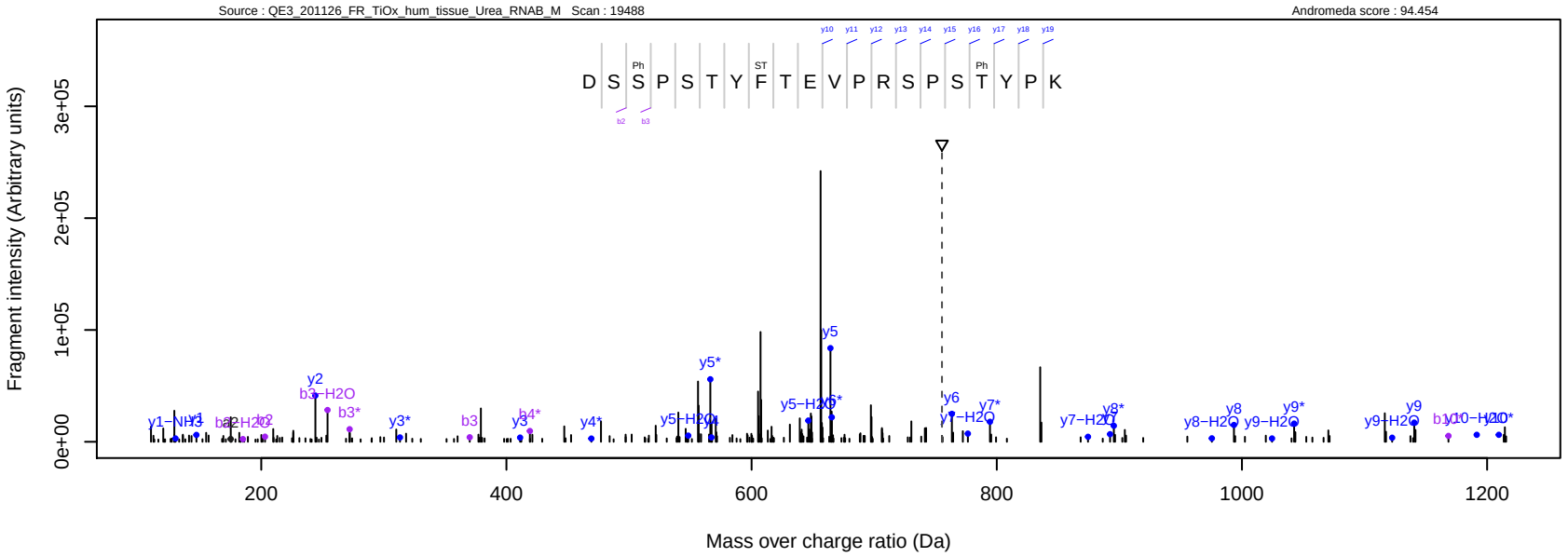
Andromeda score : 94.463



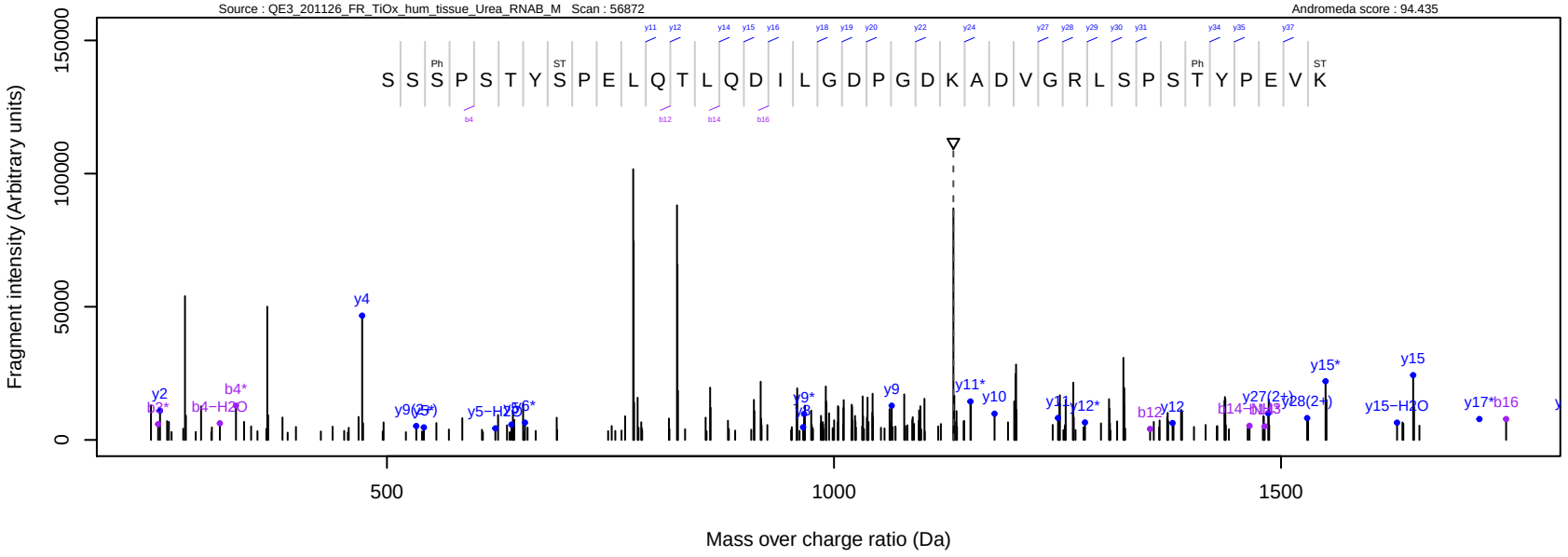
SSGLST(Phospho (STY))PVPPSAGHLAHVR−3+

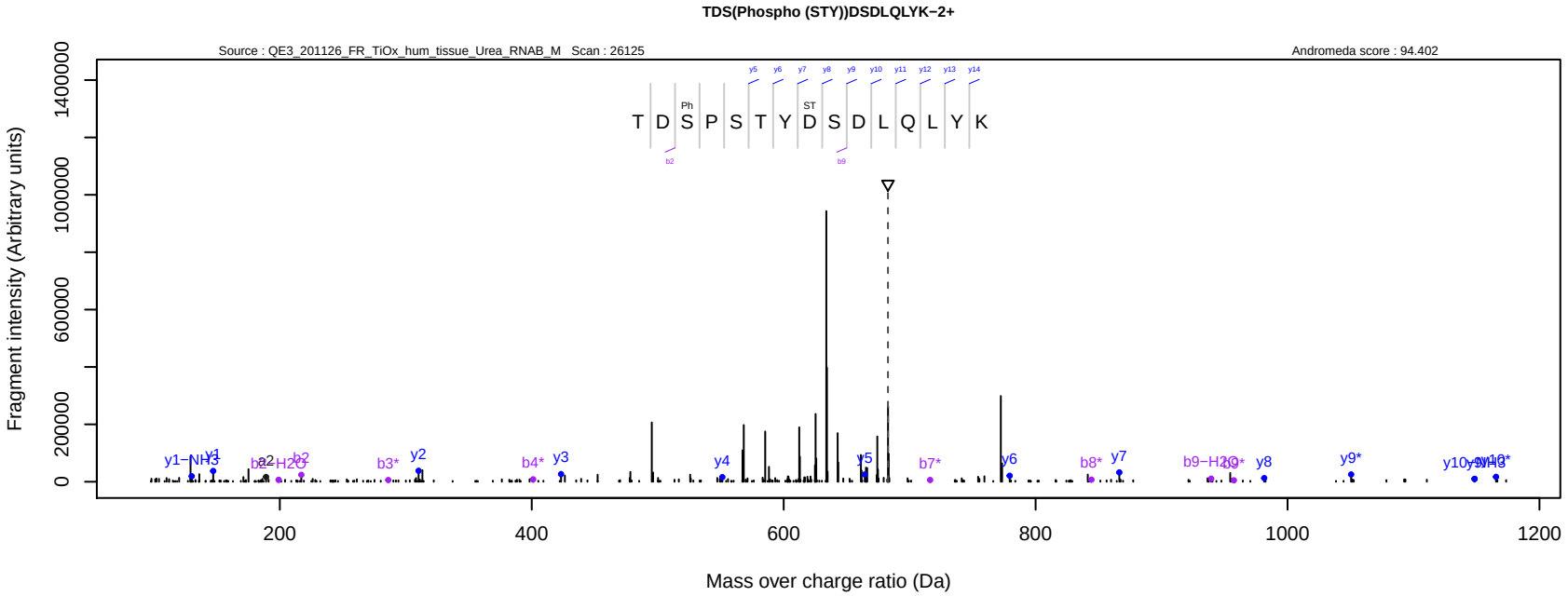


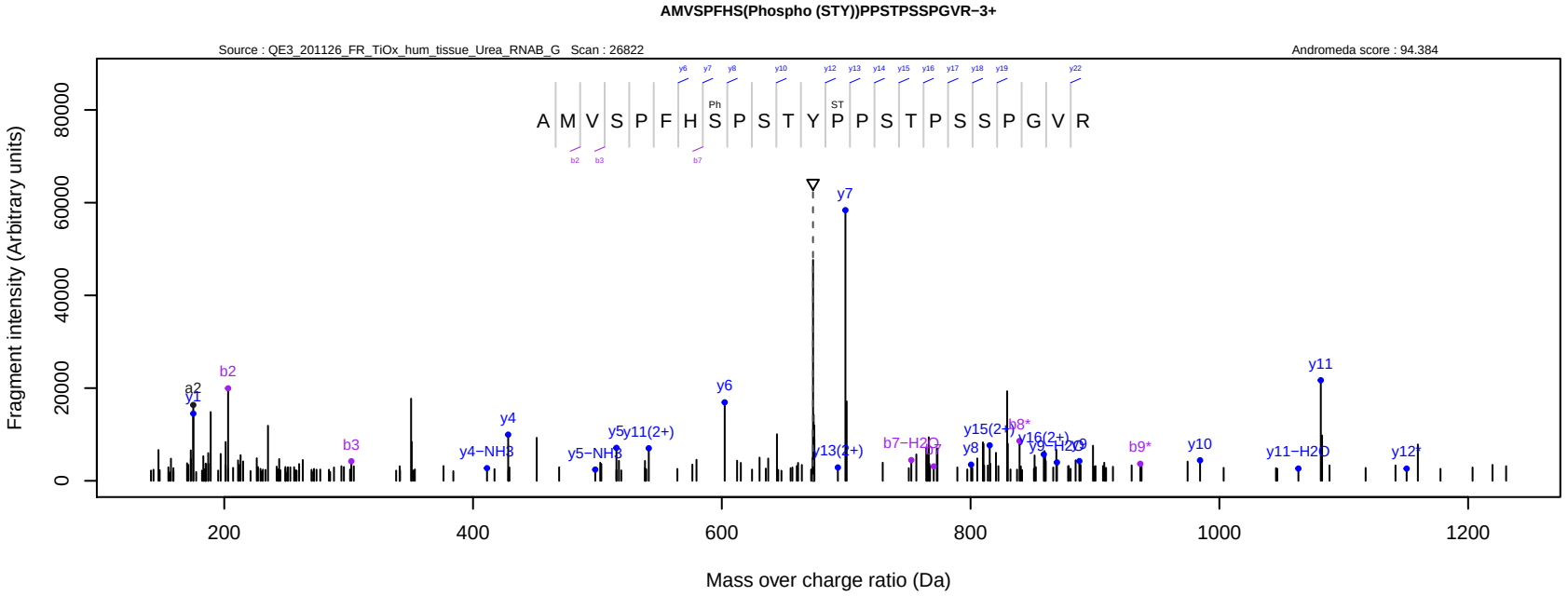
DSS(Phospho (STY))FTEVPRS(Phospho (STY))PK−2+

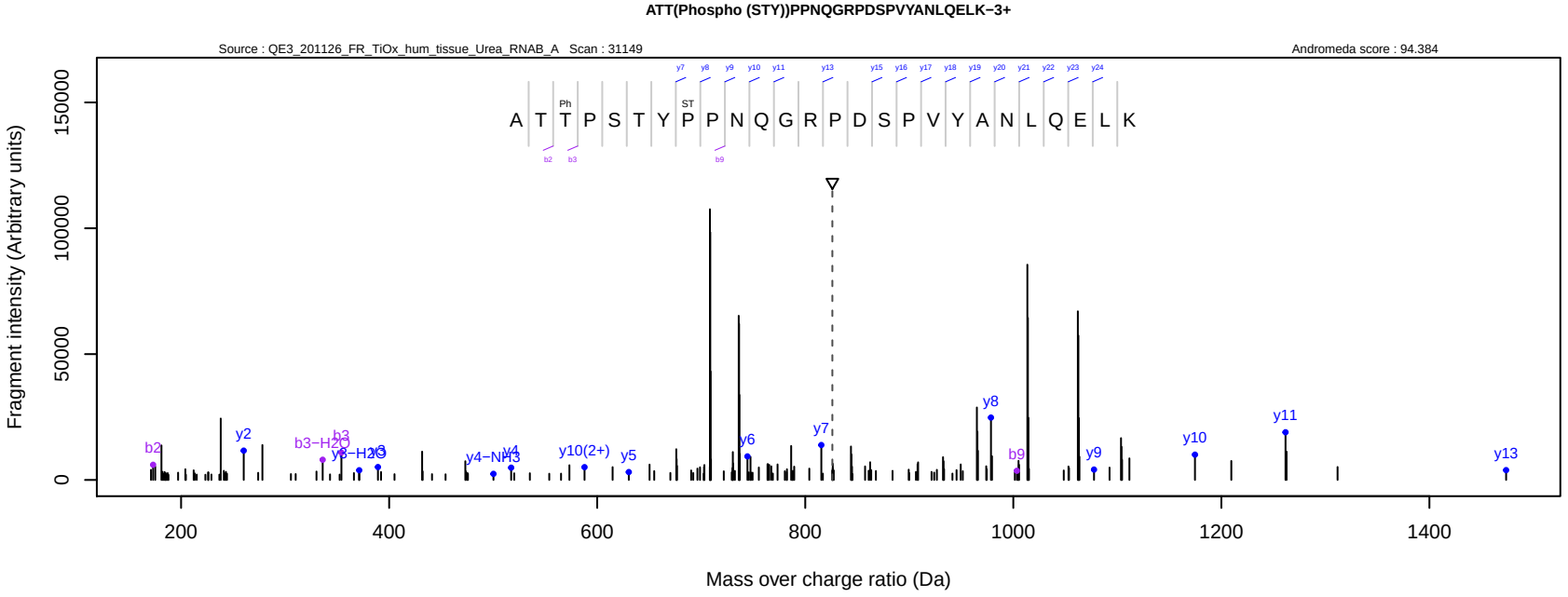


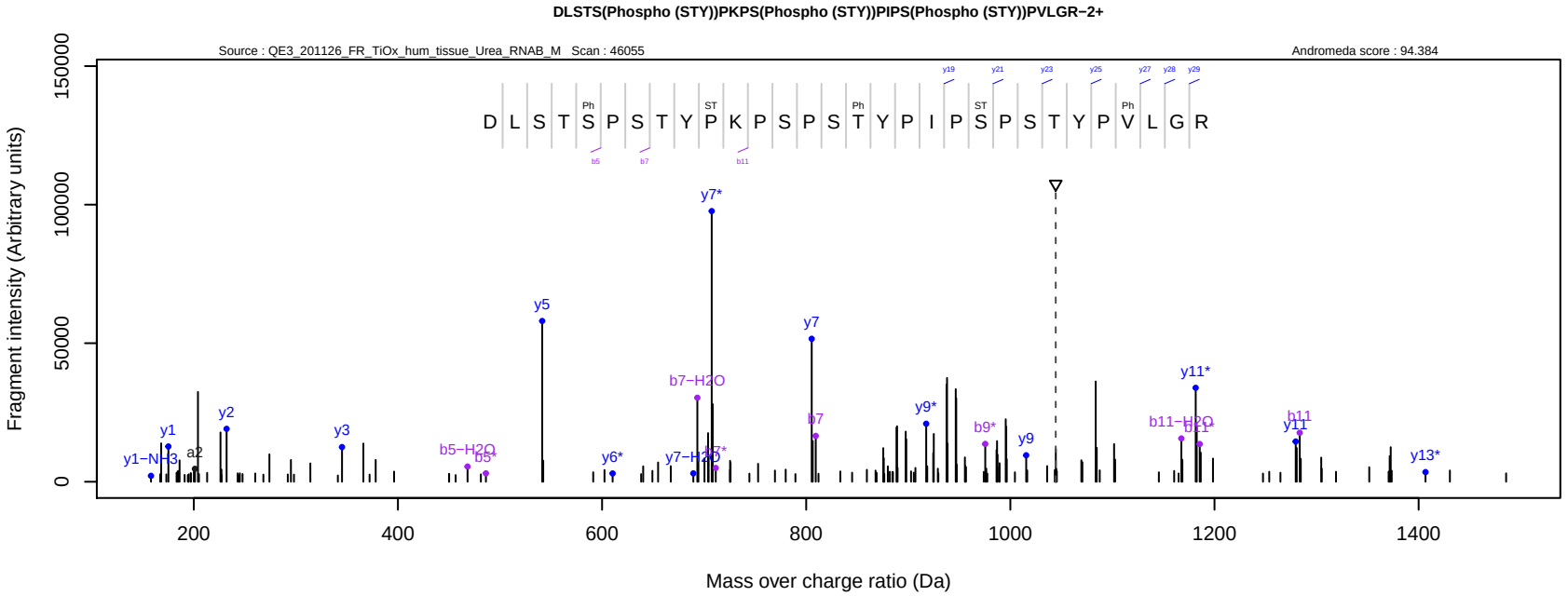
SSS(Phospho (STY))SPELQTLQDILGDPGDKADVGRLS(Phospho (STY))PEVK−3+

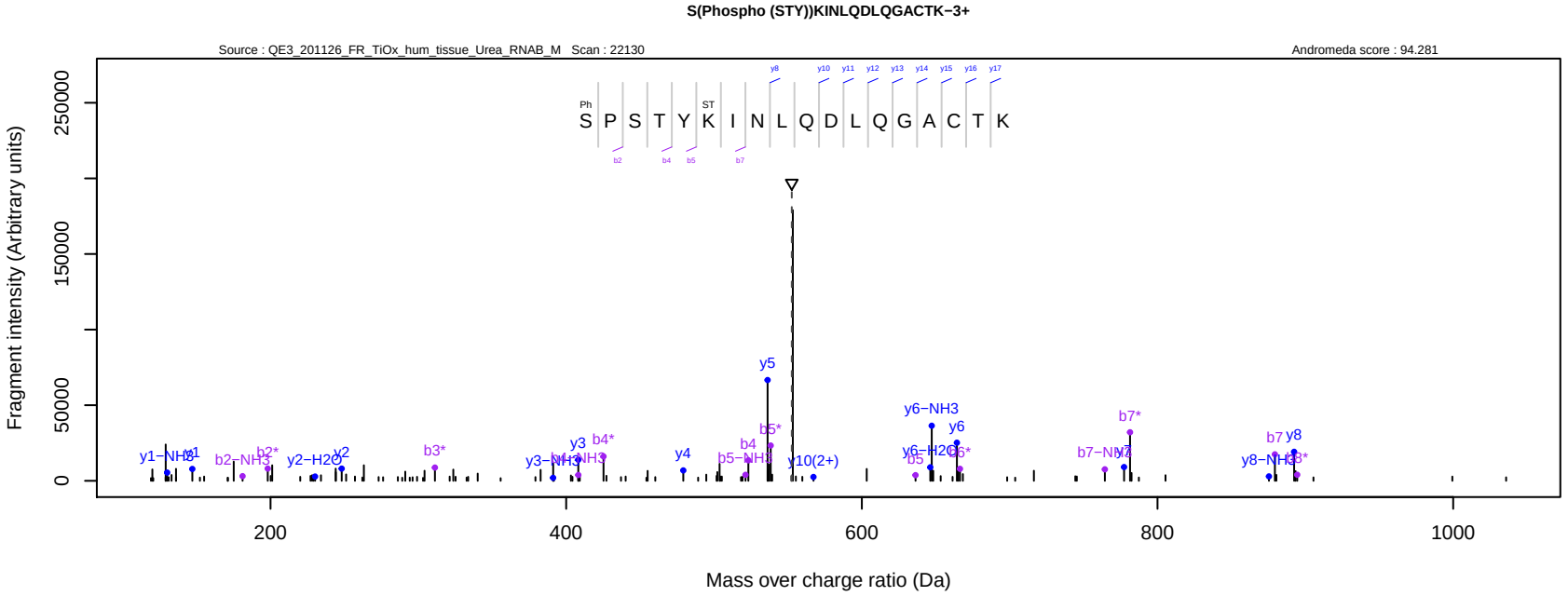


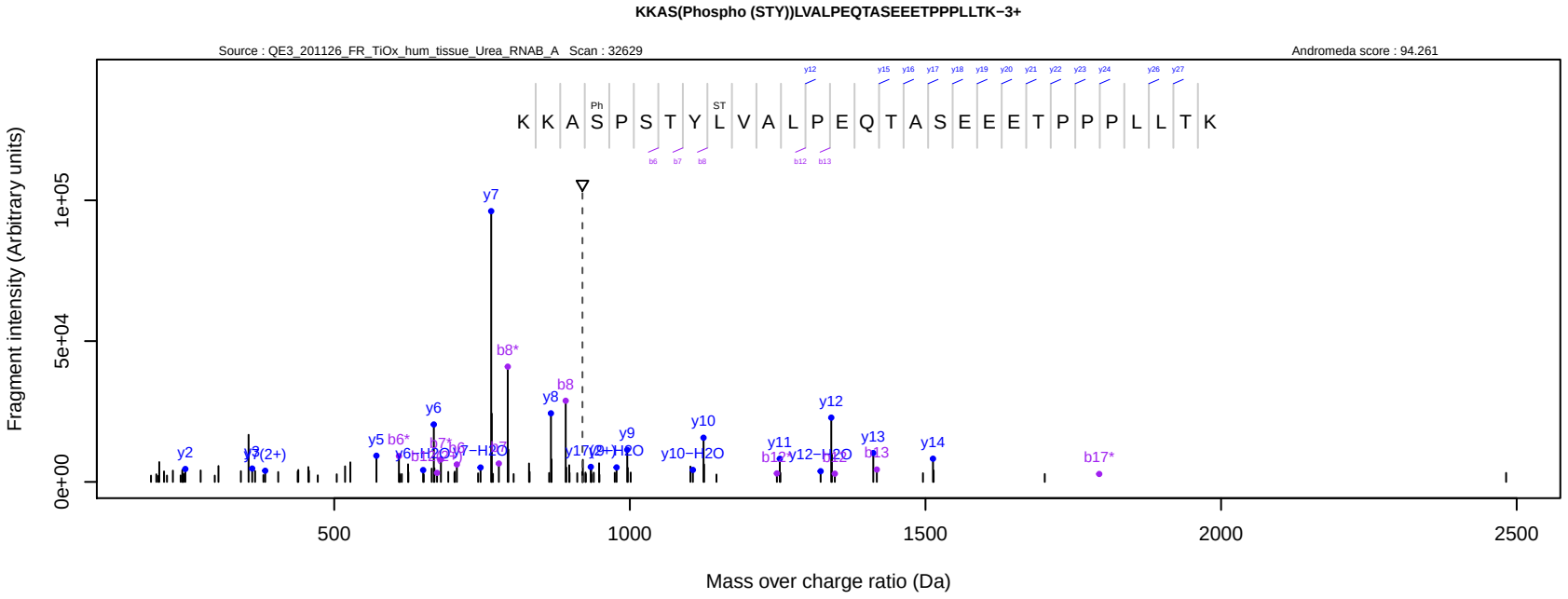

TDS(Phospho (STY))DSDLQLYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26125
Andromeda score : 94.402
T D S P S T Y D S D L Q L Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AMVSPFHS(Phospho (STY))PPSTPSSPGVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26822
Andromeda score : 94.384
A M V S P F H S P S T Y P P S T P S S P G V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ATT(Phospho (STY))PPNQGRPDSPVYANLQELK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31149
Andromeda score : 94.384
A T T P S T Y P P N Q G R P D S P V Y A N L Q E L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DLSTS(Phospho (STY))PKPS(Phospho (STY))PIPS(Phospho (STY))PVLGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46055
Andromeda score : 94.384
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

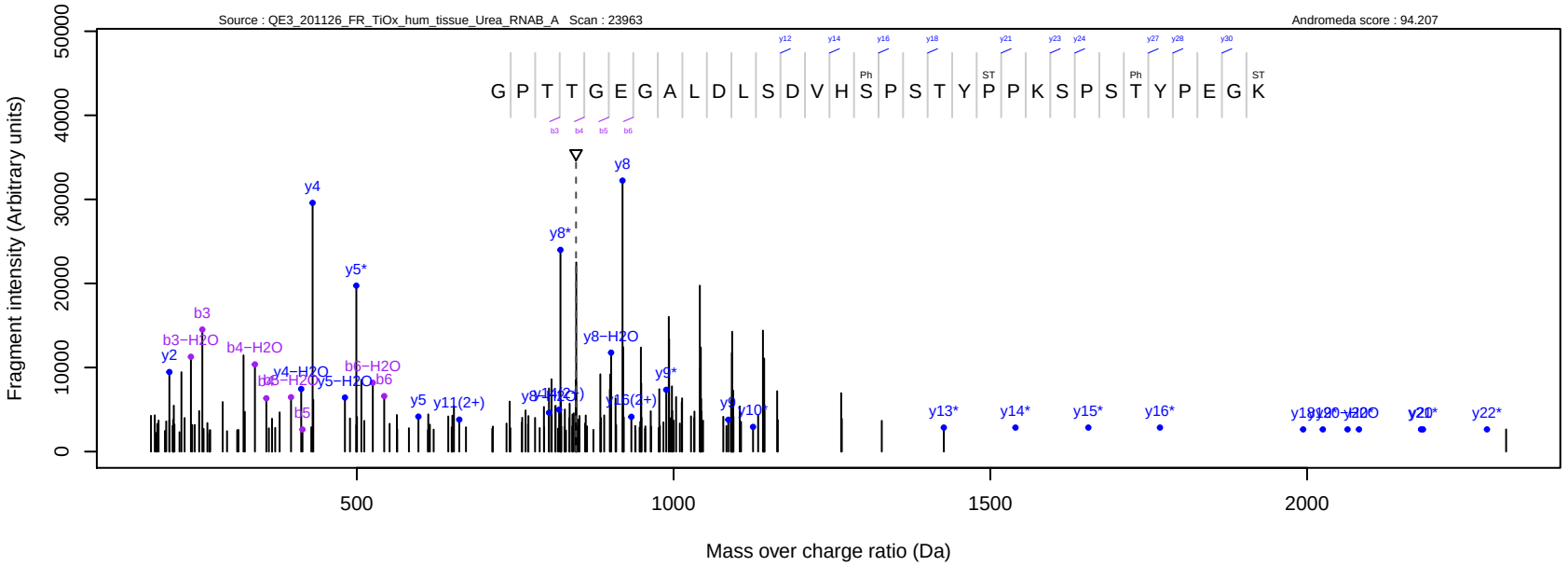

S(Phospho (STY))KINLQDLQGACTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22130
Andromeda score : 94.281
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KKAS(Phospho (STY))LVALPEQTASEEETPPPLLTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32629
Andromeda score : 94.261
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GPTTGEGALDLSDVHS(Phospho (STY))PPKS(Phospho (STY))PEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23963

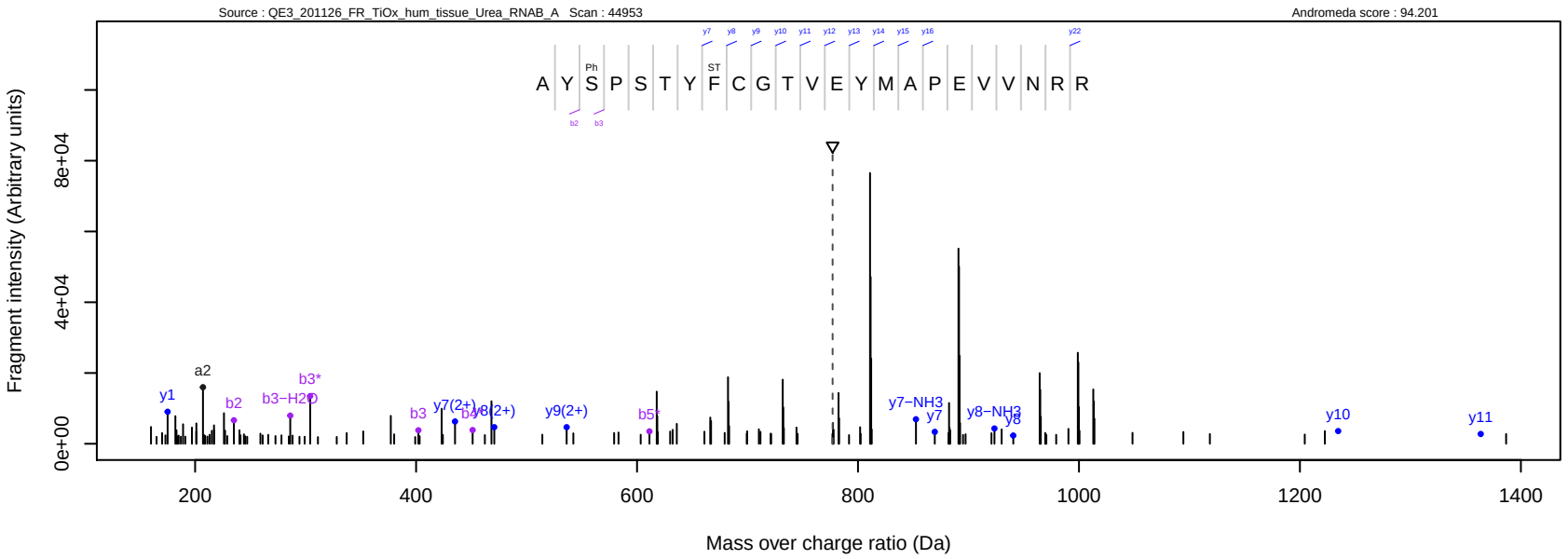
Andromeda score : 94.207



AYS(Phospho (STY))FCGTVEYMAPEVVNRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44953

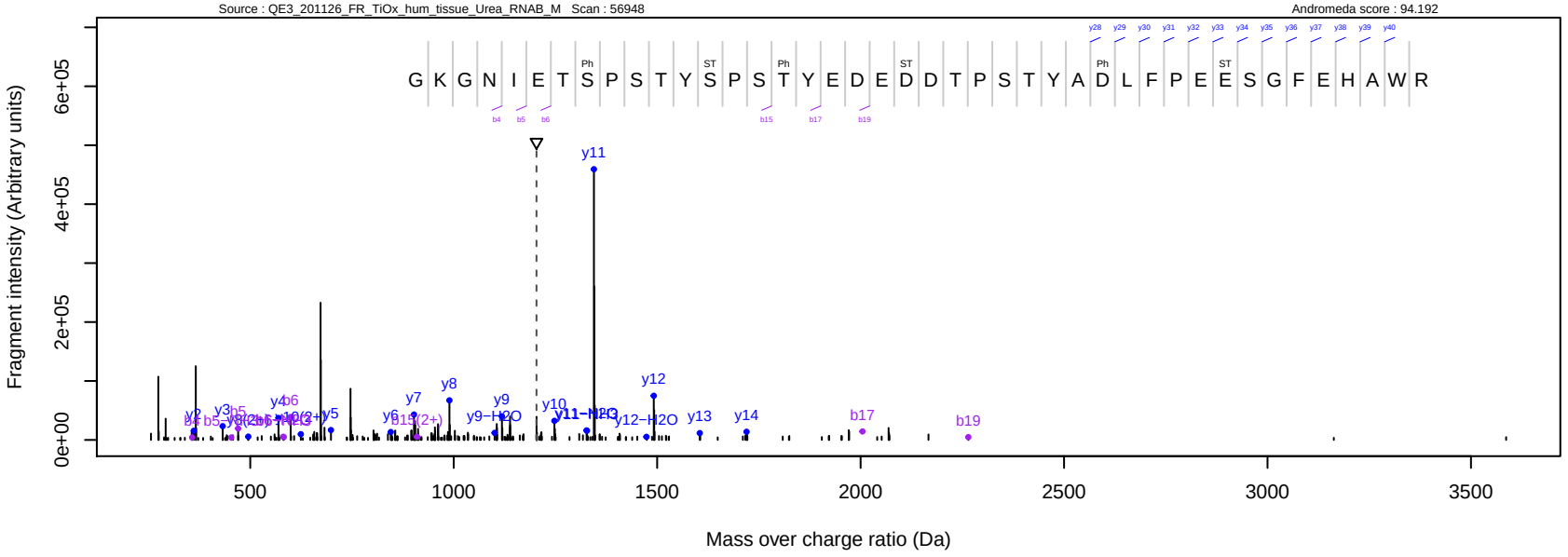
Andromeda score : 94.201

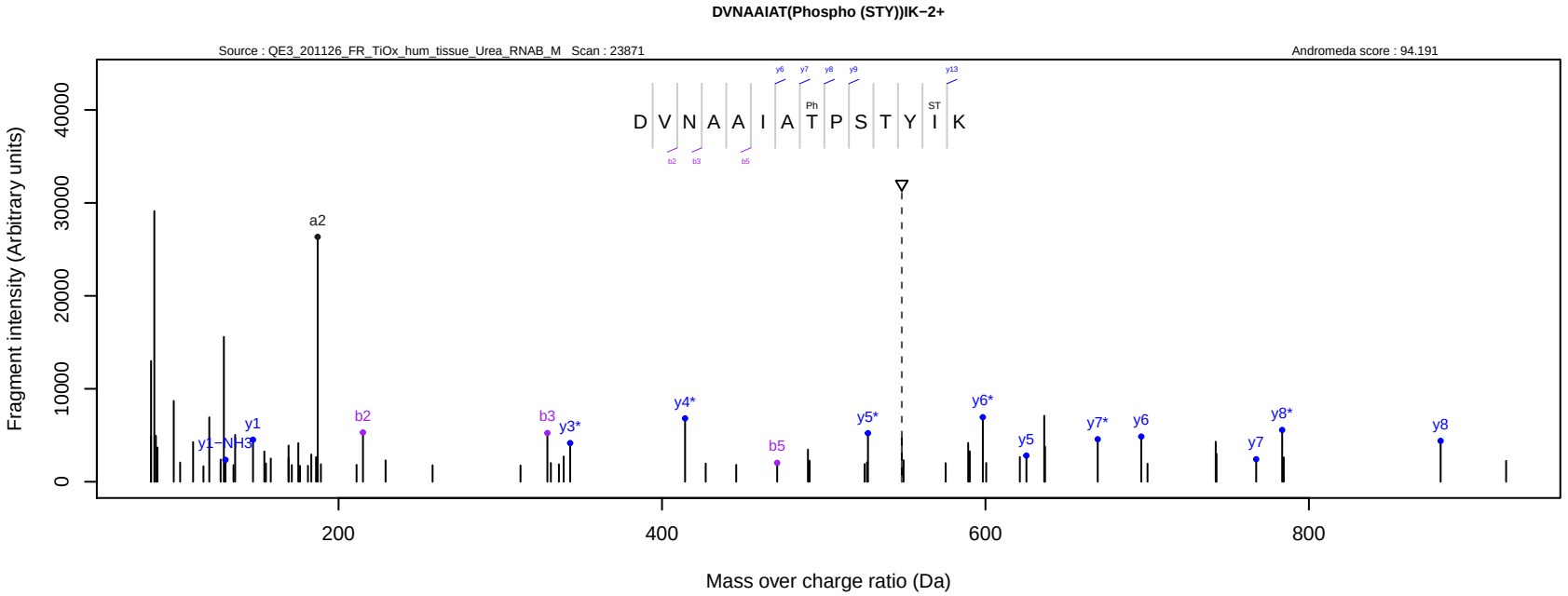


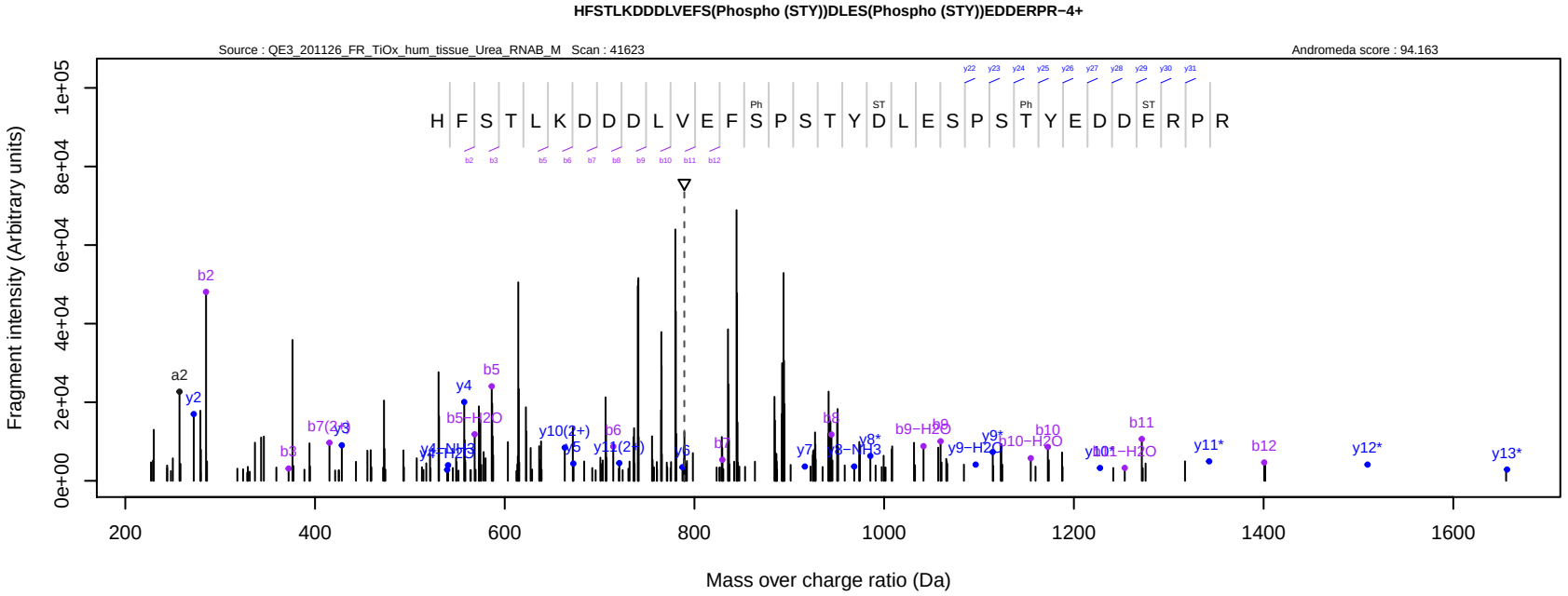
GKGNIETS(Phospho (STY))S(Phospho (STY))EDEDDT(Phospho (STY))ADLFPEESGFEHAWR−3+

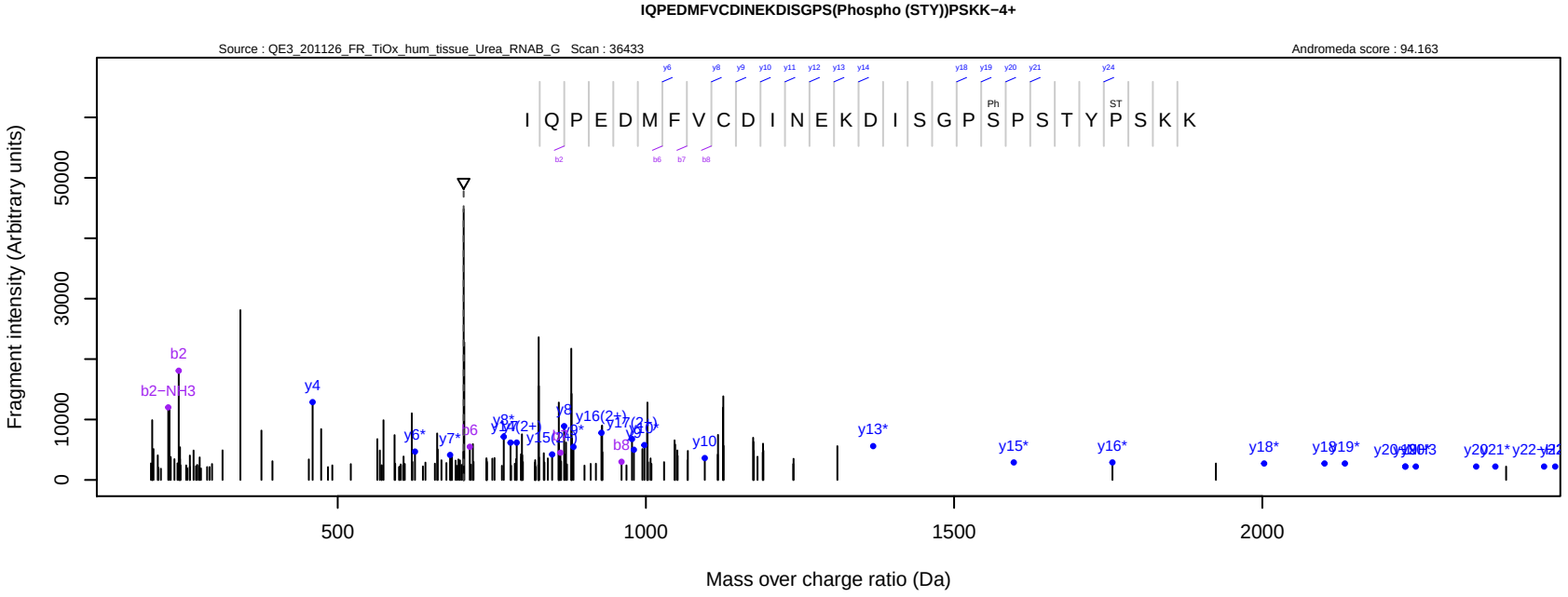
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56948

Andromeda score : 94.192




DVNAAIAT(Phospho (STY))IK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23871
Andromeda score : 94.191
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

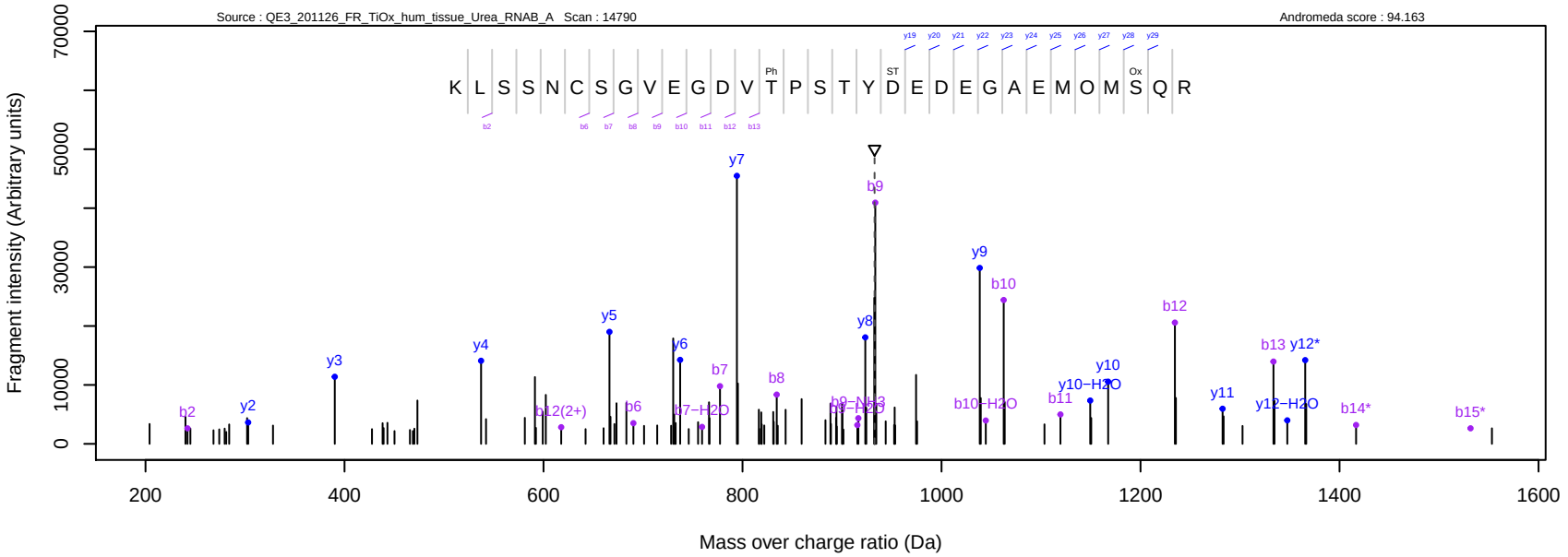

HFSTLKDDDLVEFS(Phospho (STY))DLES(Phospho (STY))EDDERPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41623
Andromeda score : 94.163
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IQPEDMFVCDINEKDISGPS(Phospho (STY))PSKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36433
Andromeda score : 94.163
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KLSSNCSGVEGDVT(Phospho (STY))DEDEGAEM(Oxidation (M))SQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14790

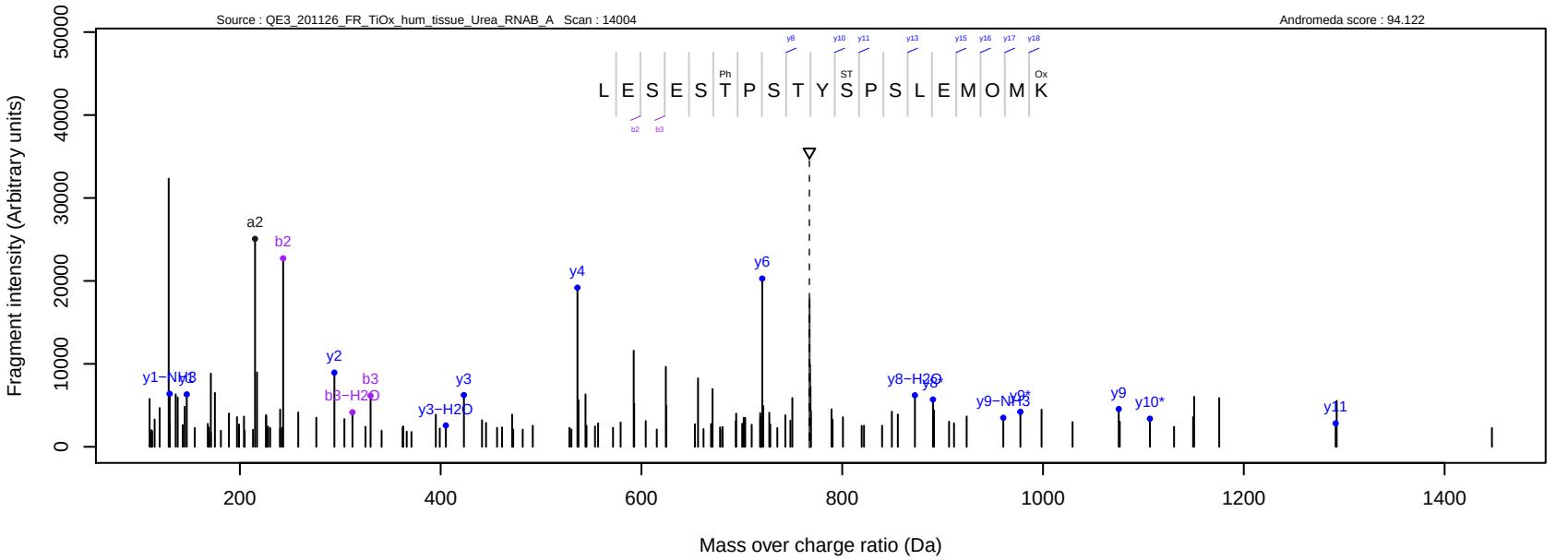
Andromeda score : 94.163



LESEST(Phospho (STY))SPSLEM(Oxidation (M))K−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14004

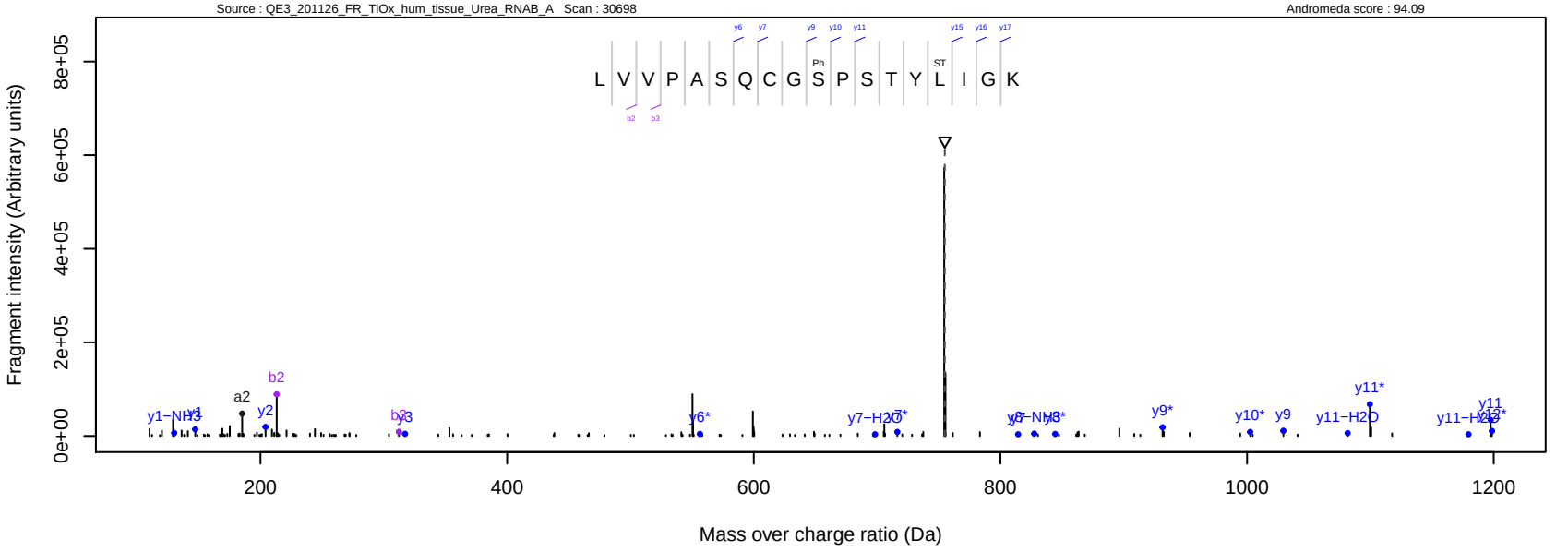
Andromeda score : 94.122

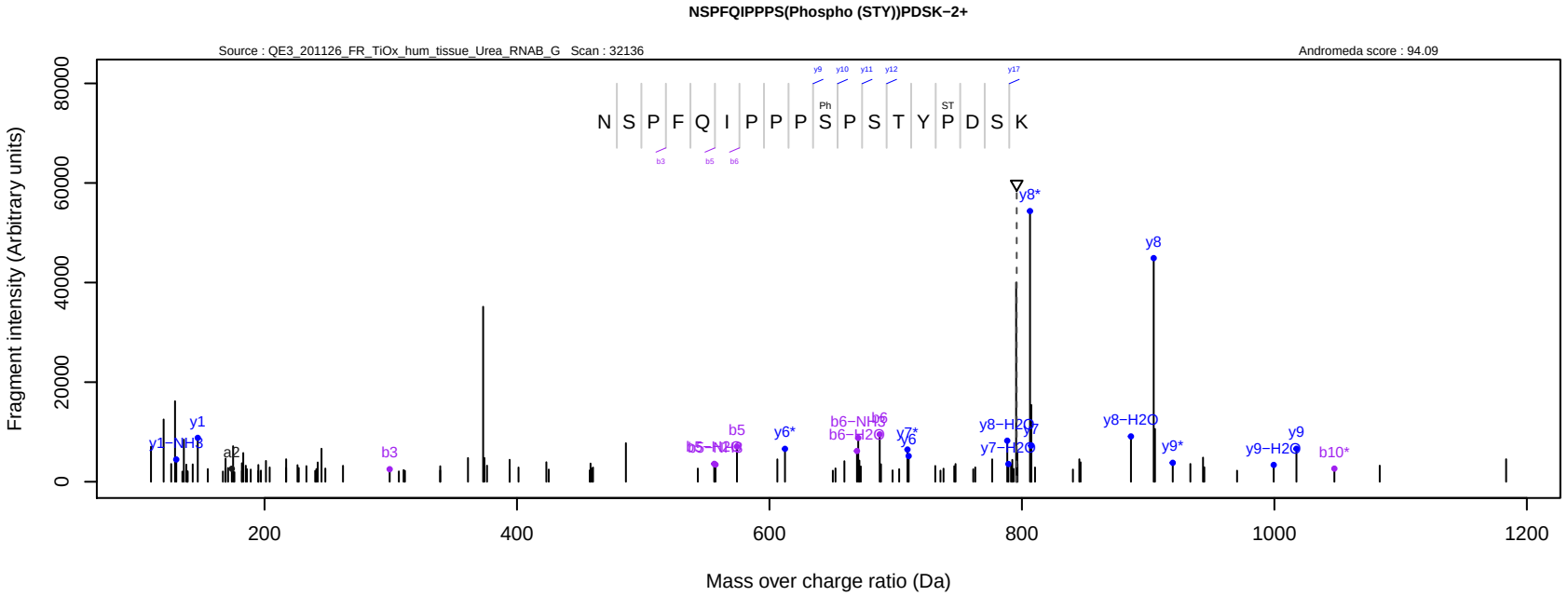


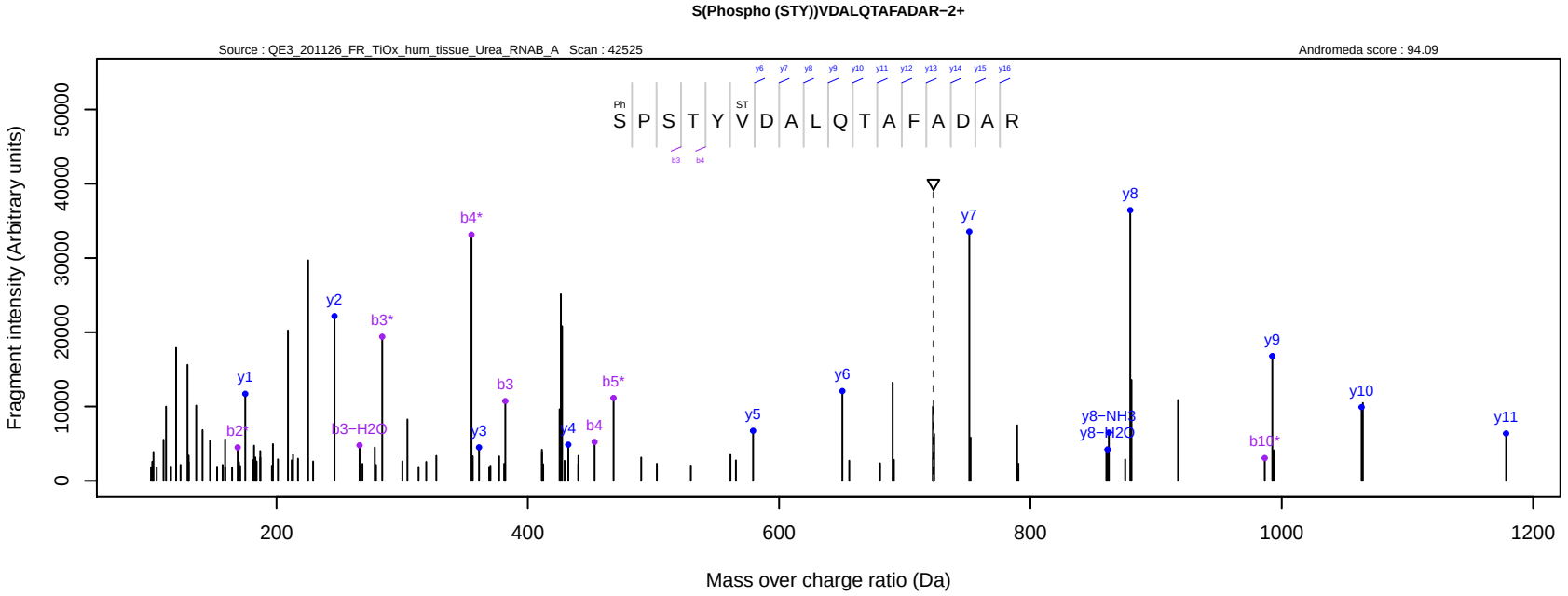
LVVPASQCGS(Phospho (STY))LIGK−2+

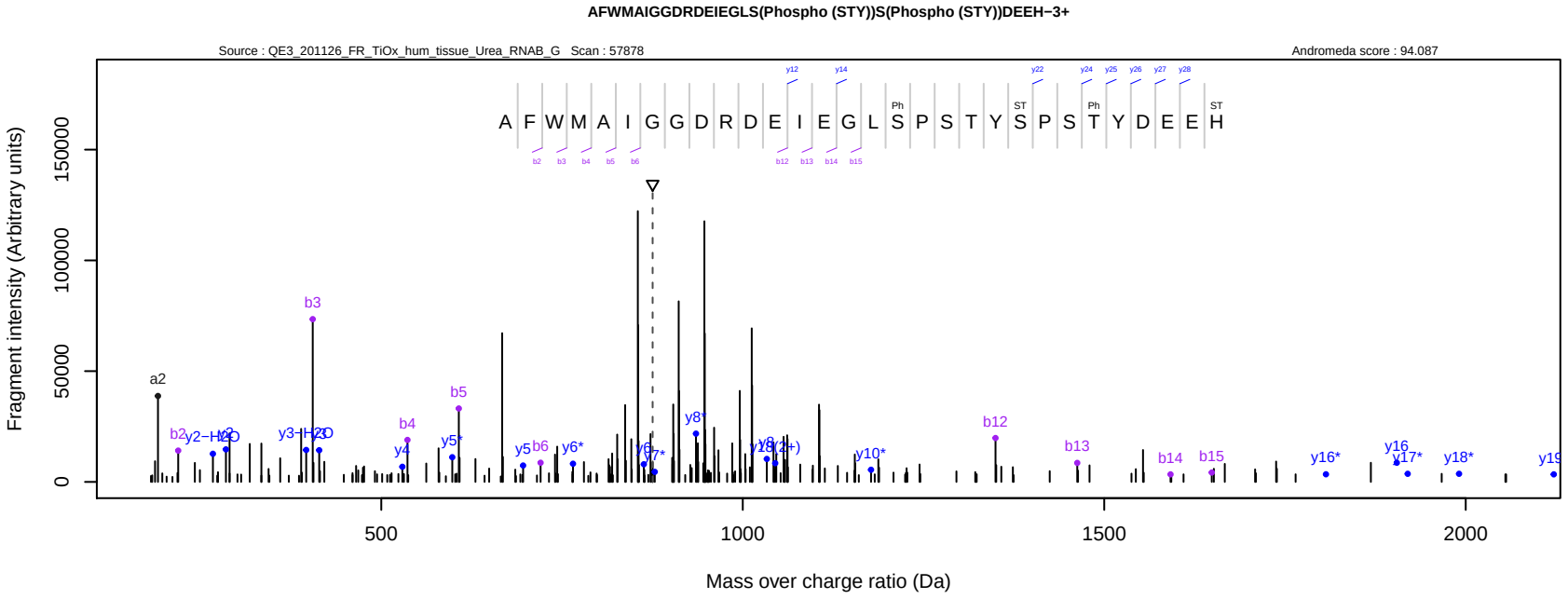
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30698

Andromeda score : 94.09

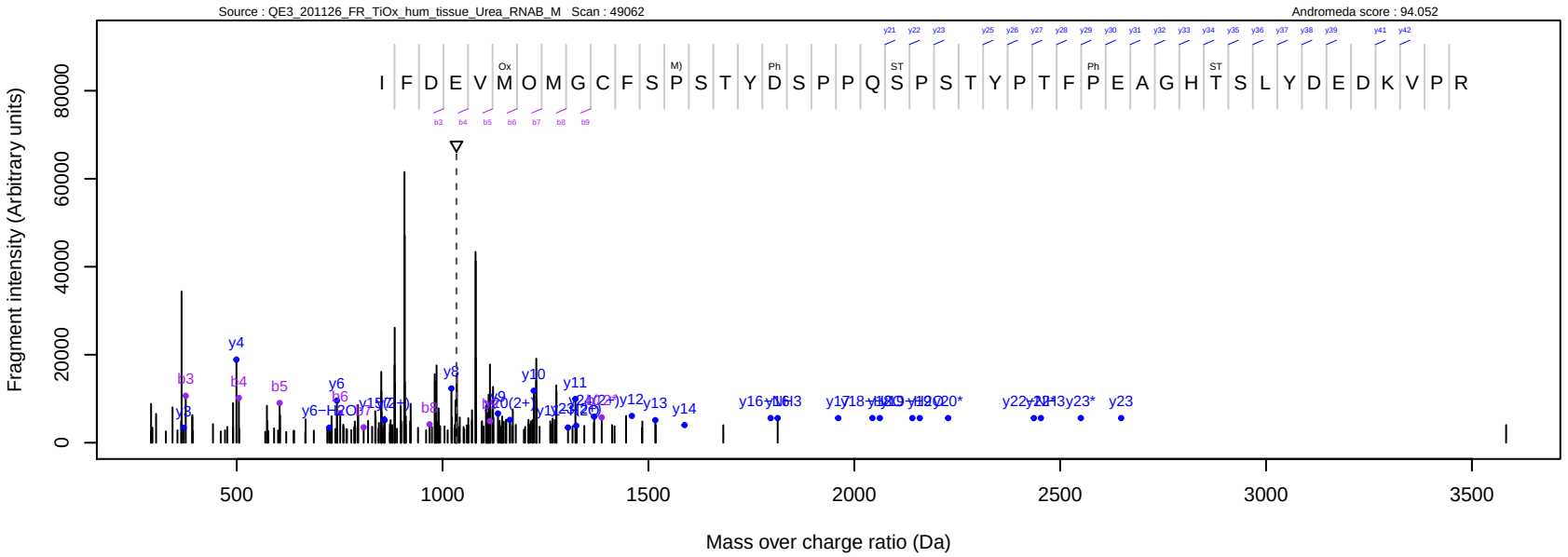



NSPFQIPPPS(Phospho (STY))PDSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32136
Andromeda score : 94.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

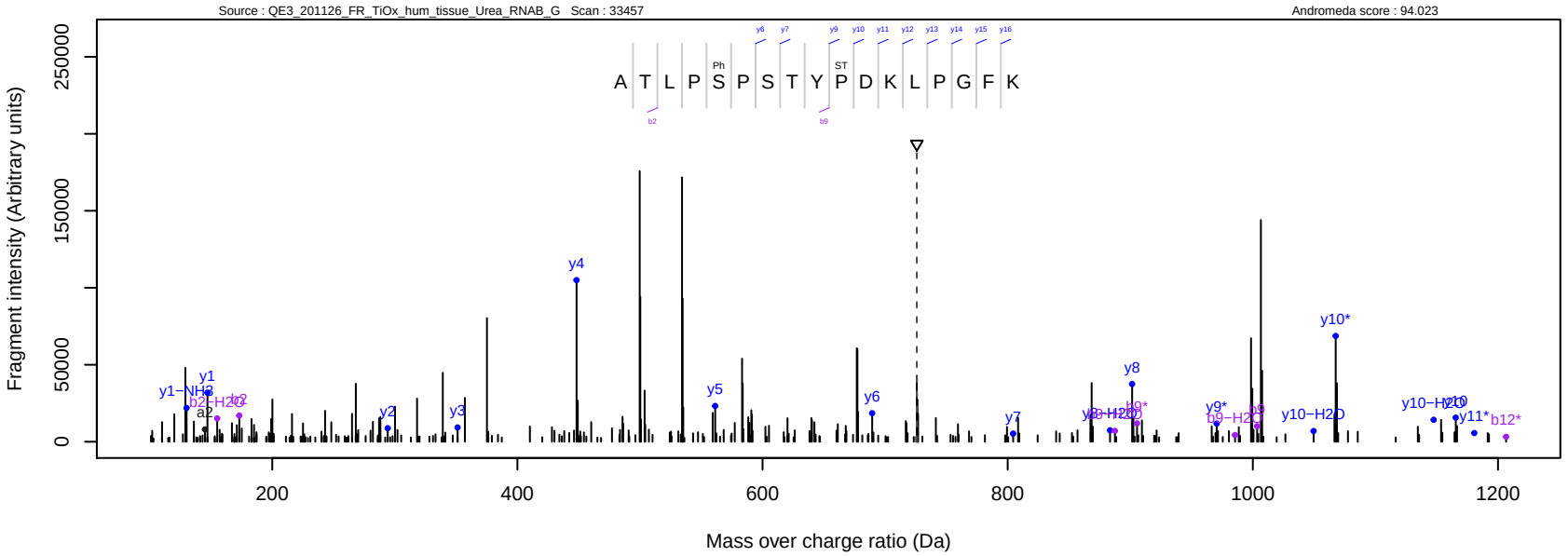

S(Phospho (STY))VDALQTAFADAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42525
Andromeda score : 94.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AFWMAIGGDRDEIEGLS(Phospho (STY))S(Phospho (STY))DEEH−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57878
Andromeda score : 94.087
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

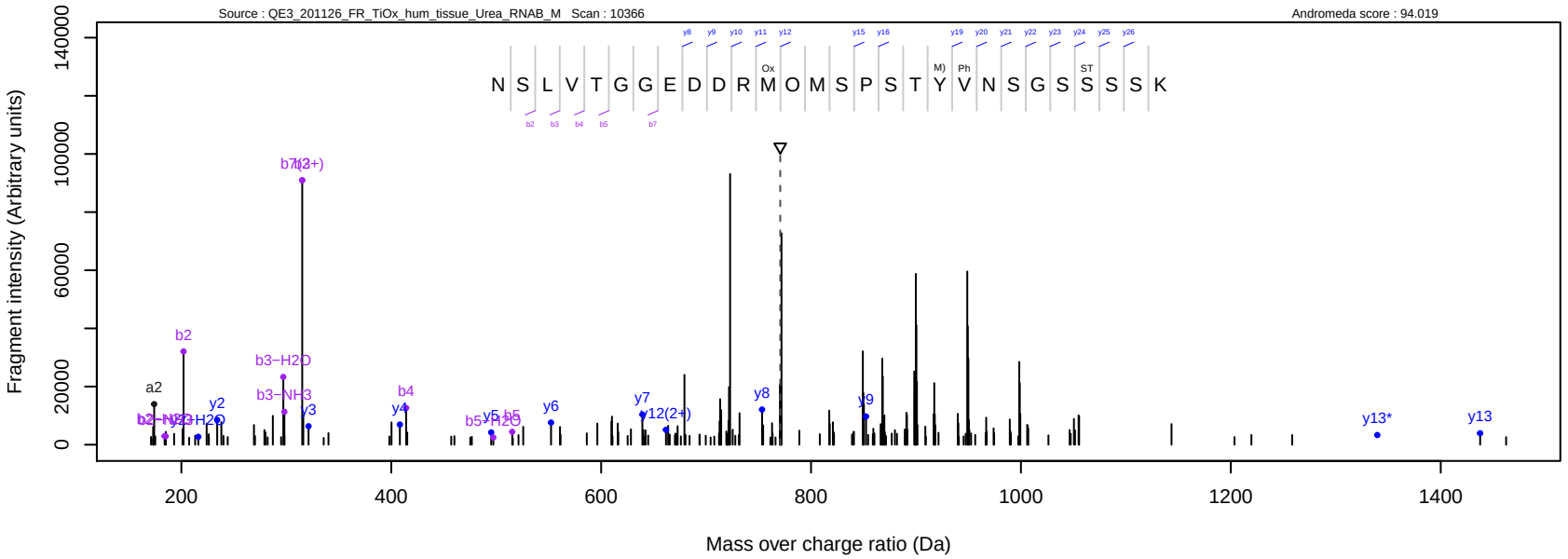
IFDEVM(Oxidation (M))GCFS(Phospho (STY))DSPPQS(Phospho (STY))PTFPEAGHTSLYDEDKVPR−4+



ATLPS(Phospho (STY))PDKLPGFK−2+

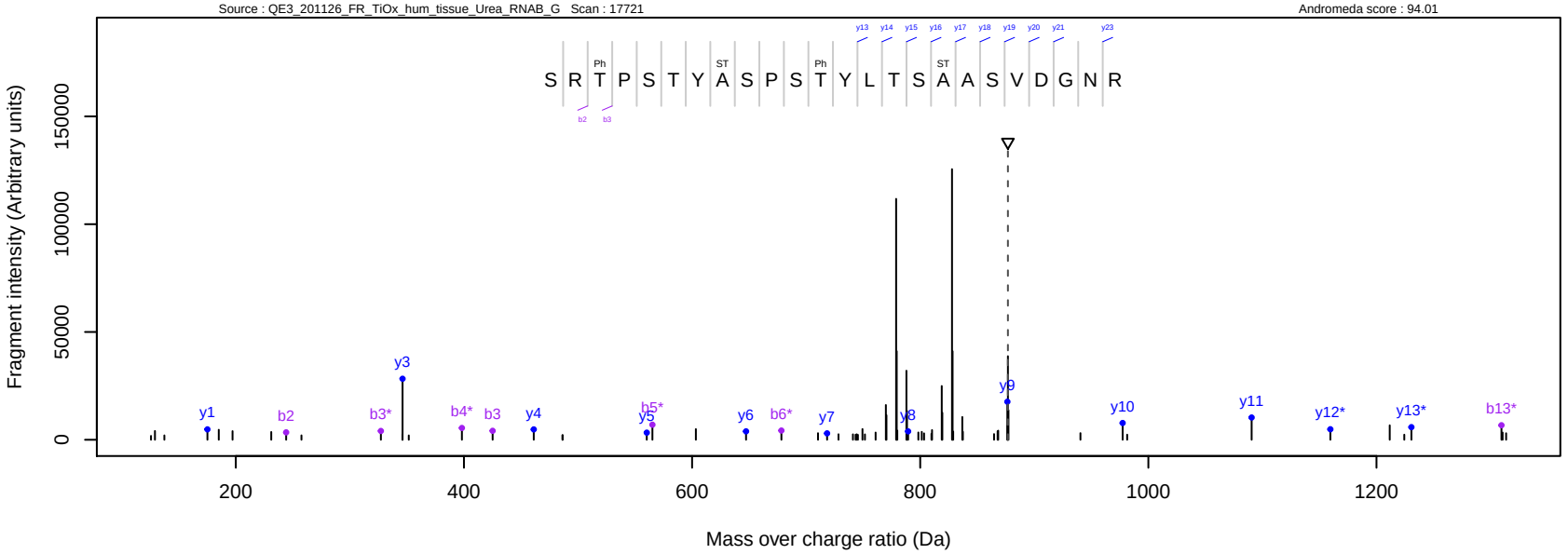


NSLVTGGEDDRM(Oxidation (M))S(Phospho (STY))VNSGSSSSK−3+



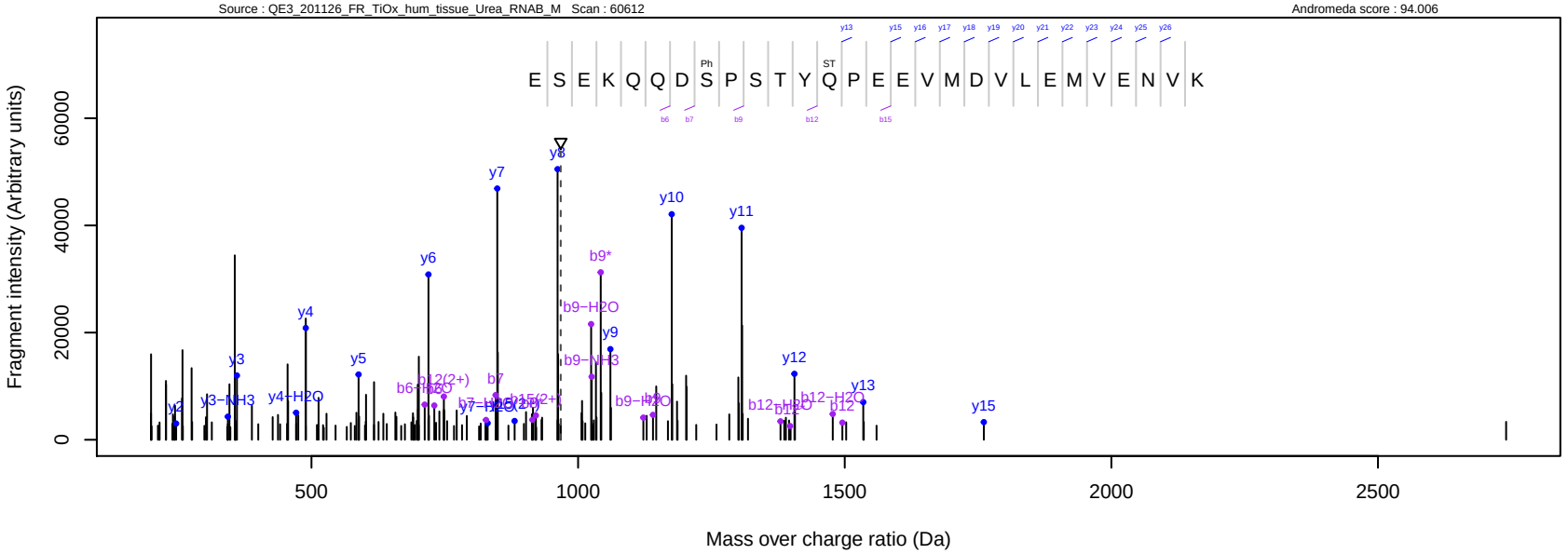
SRT(Phospho (STY))AS(Phospho (STY))LTSAASVDGNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17721 Andromeda score : 94.01



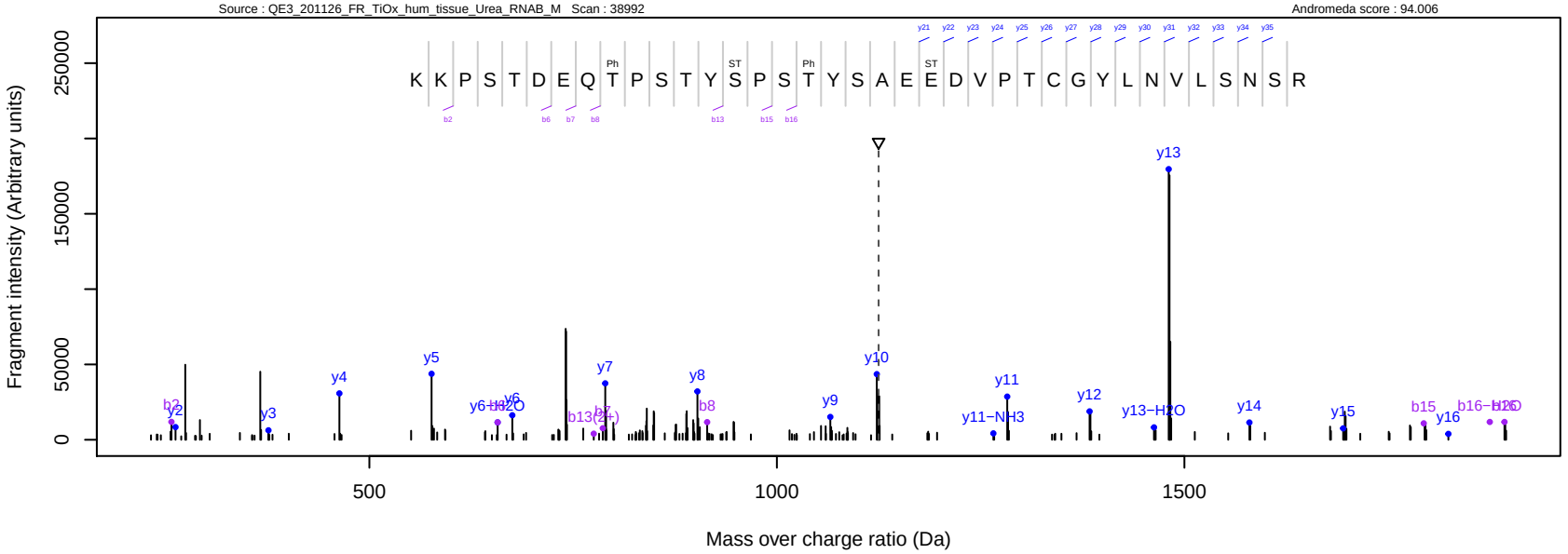
ESEKQQDS(Phospho (STY))QPEEVMDVLEMVENVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 60612 Andromeda score : 94.006



KKPSTDEQT(Phospho (STY))S(Phospho (STY))SAEEDVPTCGYLNVLSNSR−3+

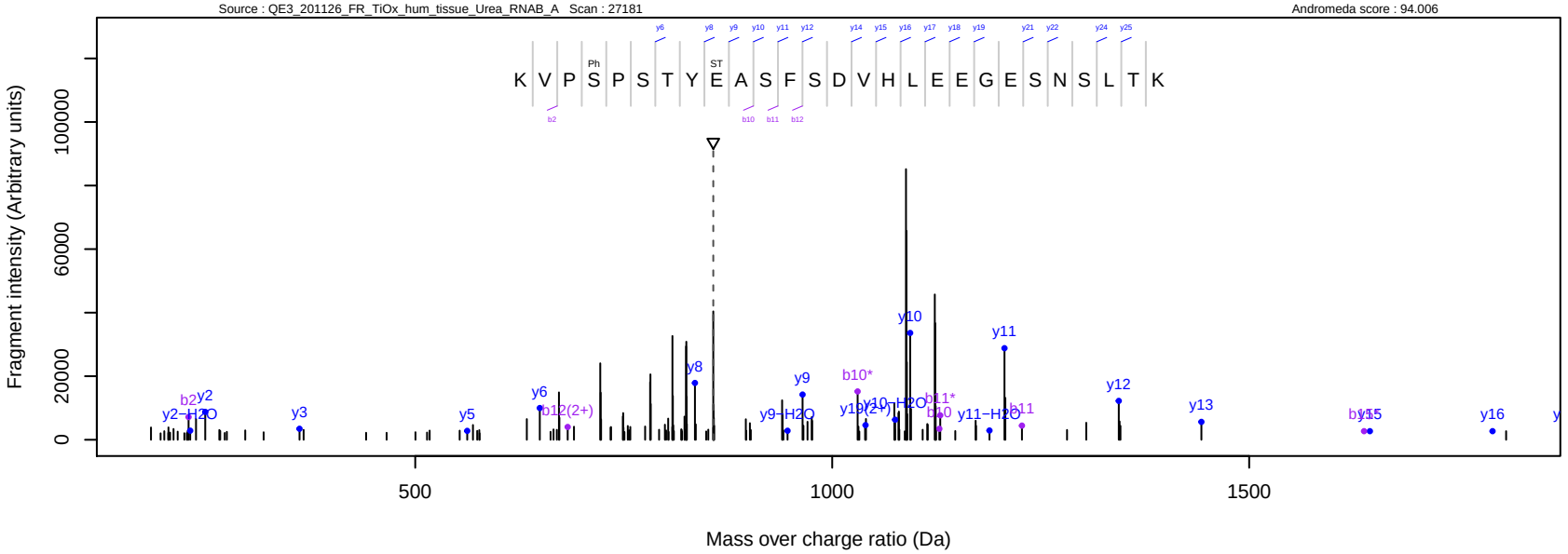
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38992 Andromeda score : 94.006



KVPS(Phospho (STY))EASFSDVHLEEGESNSLTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27181

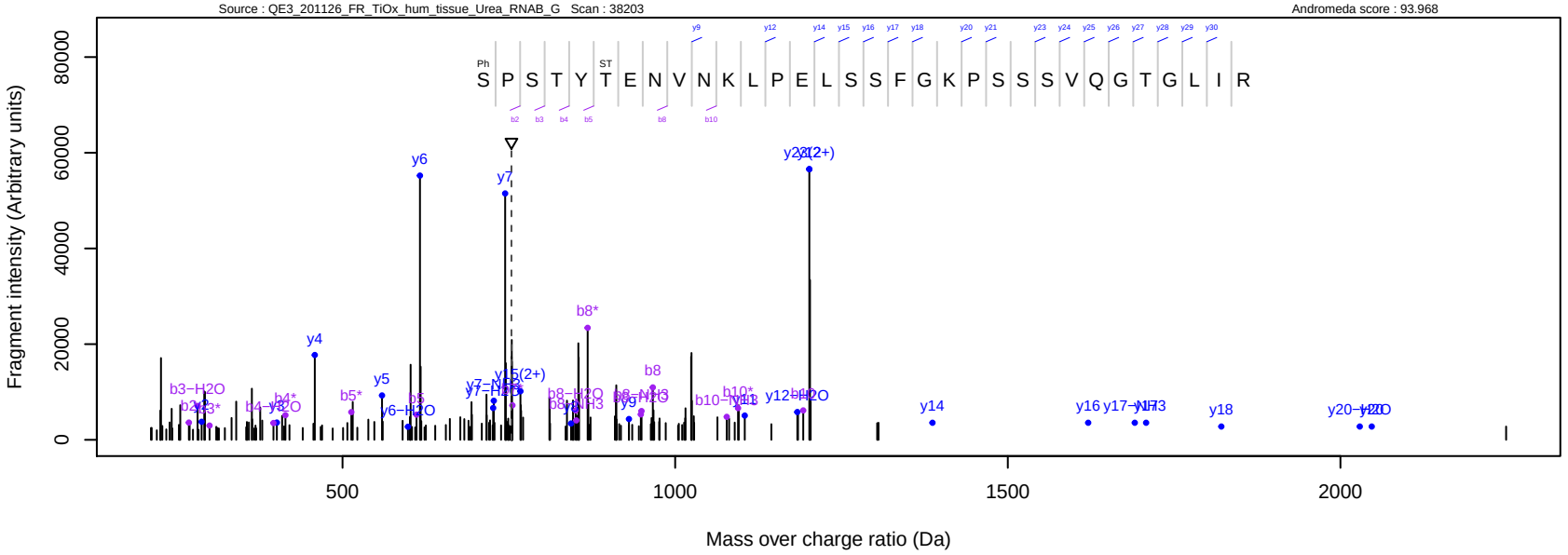
Andromeda score : 94.006



S(Phospho (STY))TENVNKLPELSSFGKPSSSVQGTGLIR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38203

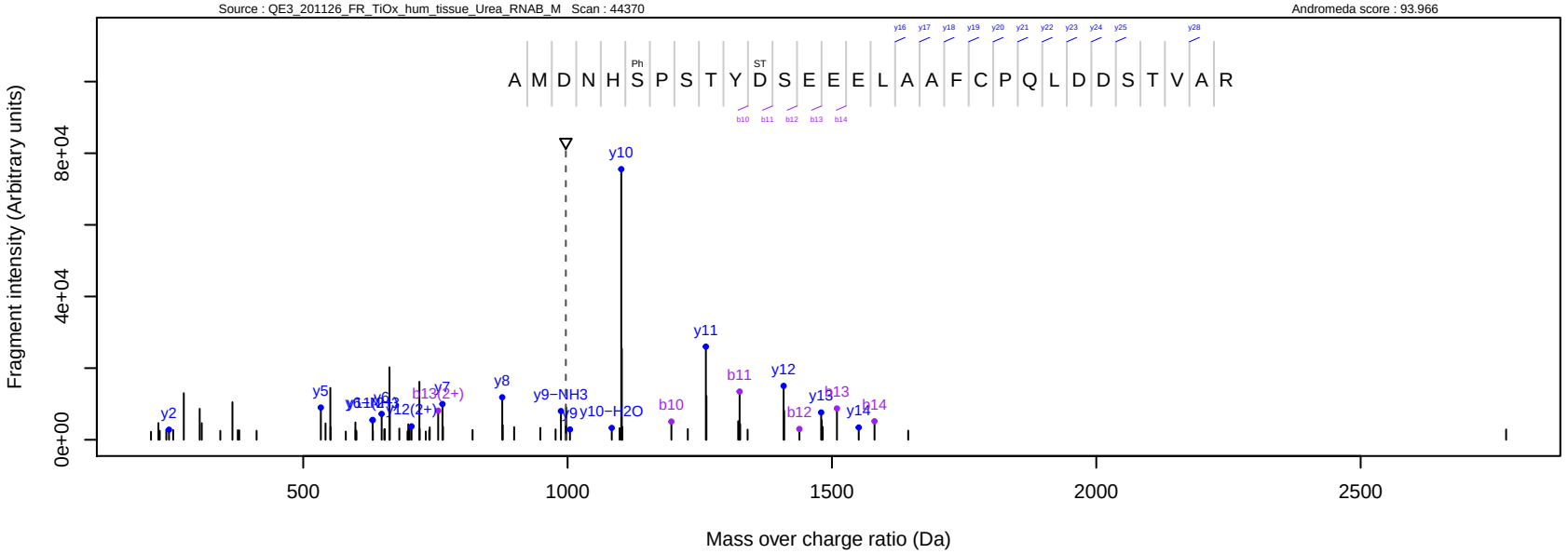
Andromeda score : 93.968

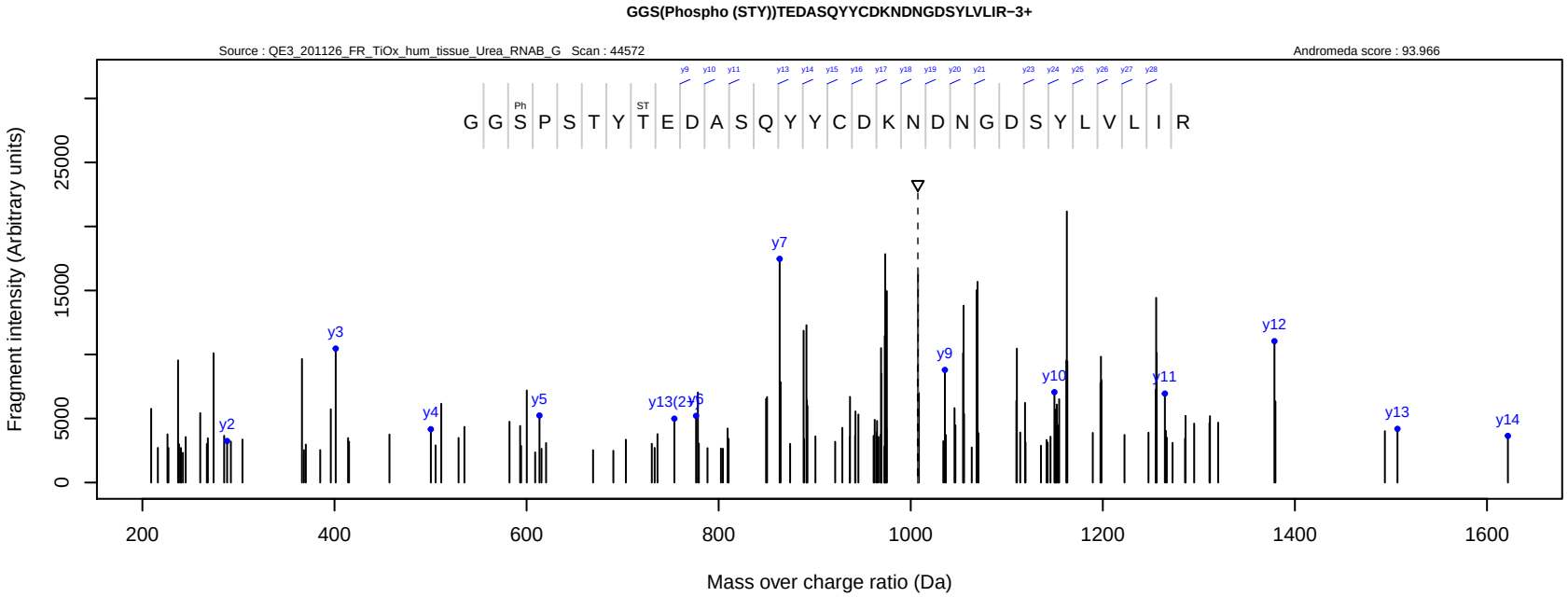


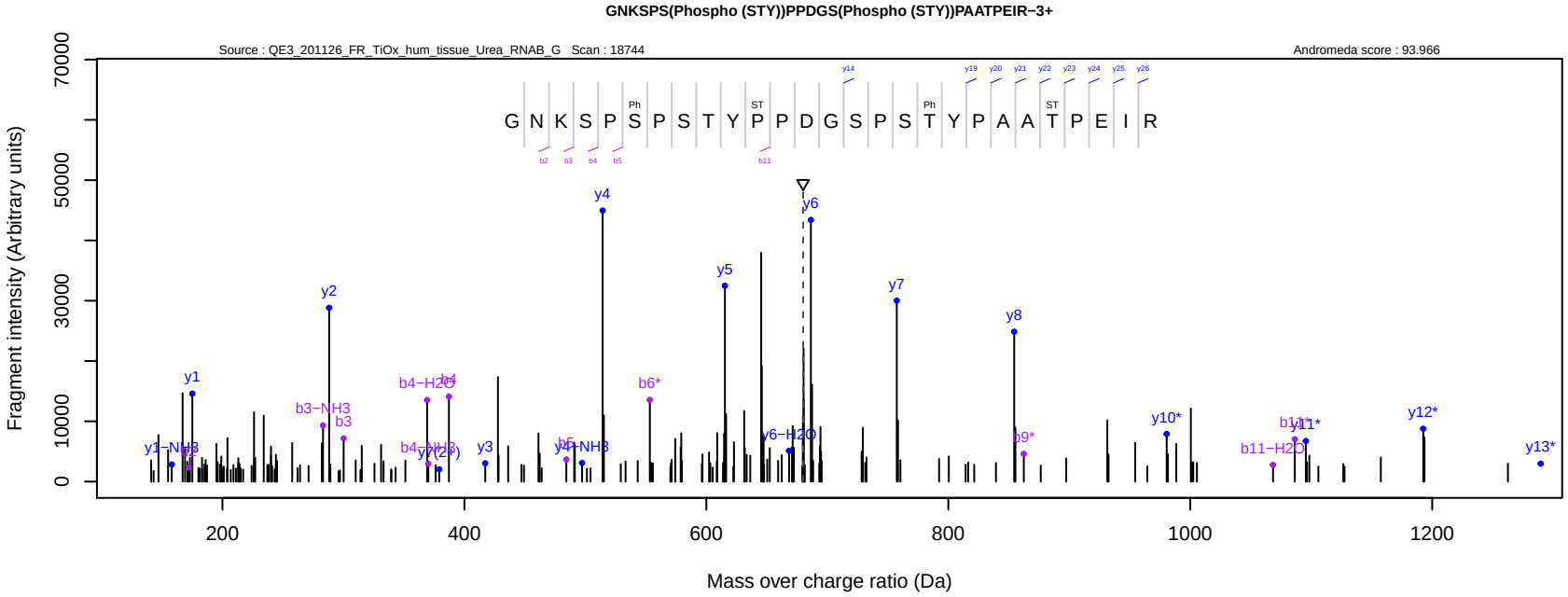
AMDNHS(Phospho (STY))DSEEELAAFCPQLDDSTVAR−3+

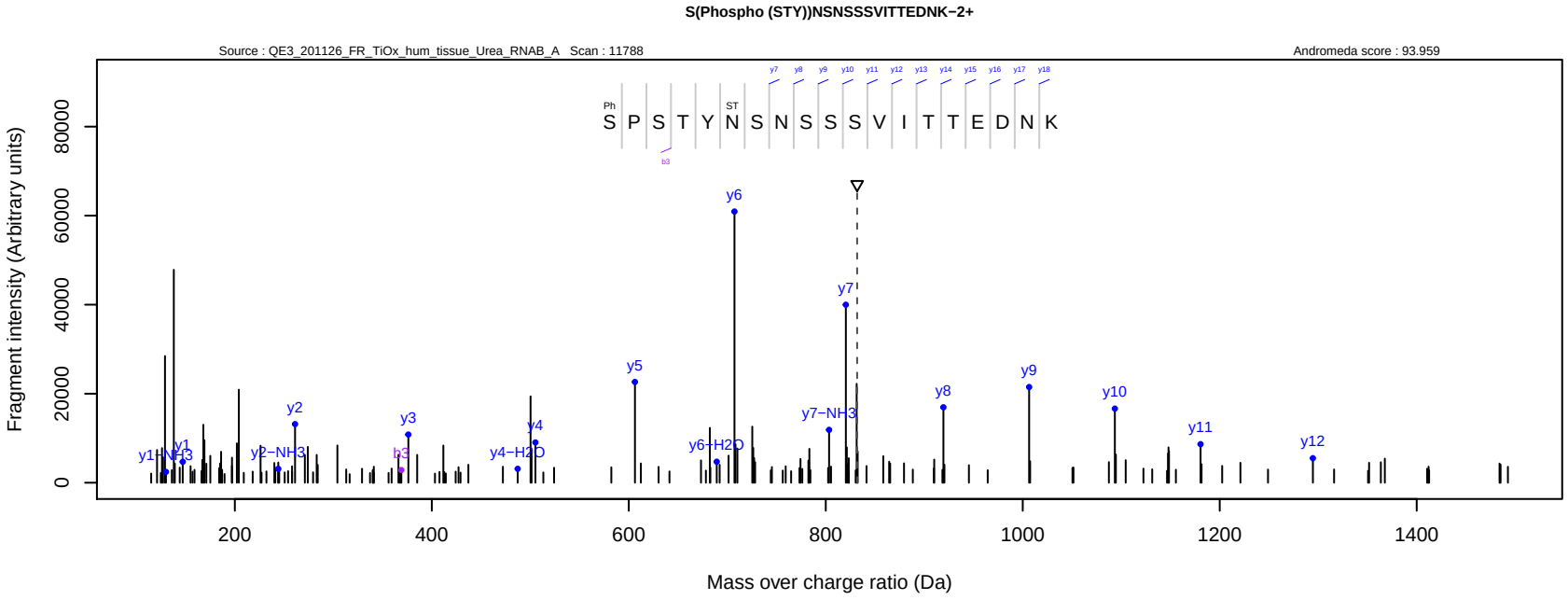
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44370

Andromeda score : 93.966




GGS(Phospho (STY))TEDASQYYCDKNDNGDSYLVLIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44572
Andromeda score : 93.966
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

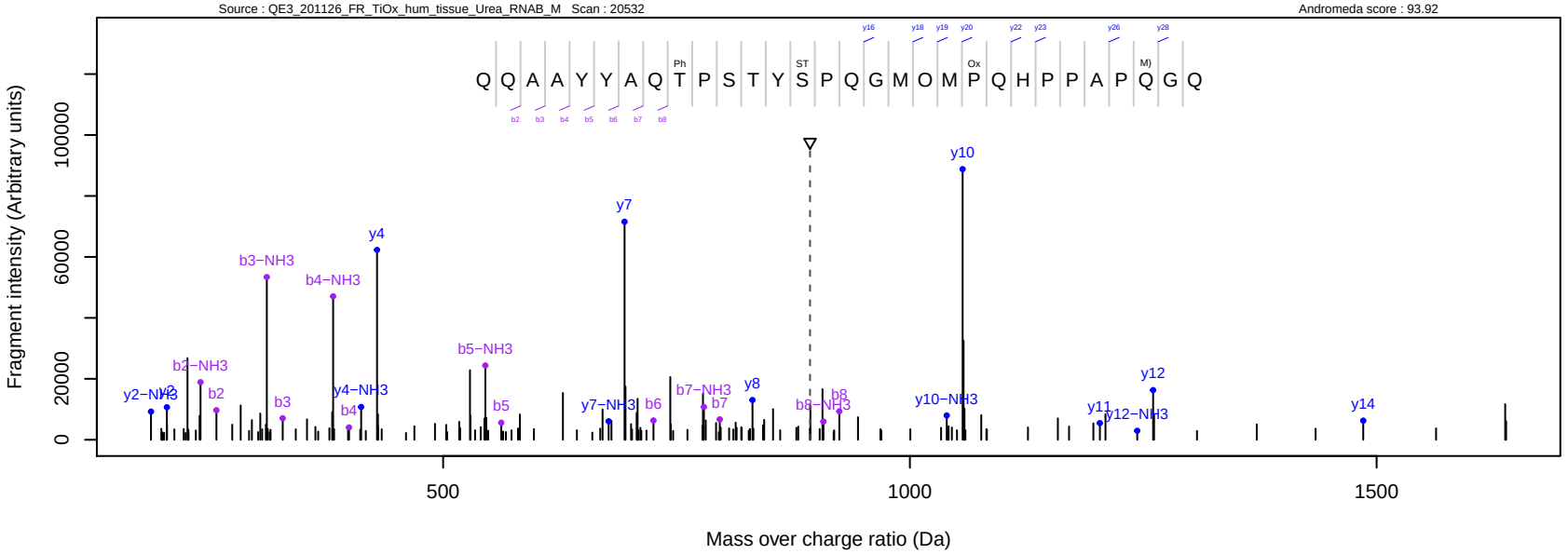

GNKSPS(Phospho (STY))PPDGS(Phospho (STY))PAATPEIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18744
Andromeda score : 93.966
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))NSNSSSVITTEDNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11788
Andromeda score : 93.959
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QQAAYYAQT(Phospho (STY))SPQGM(Oxidation (M))PQHPPAPQGQ−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20532

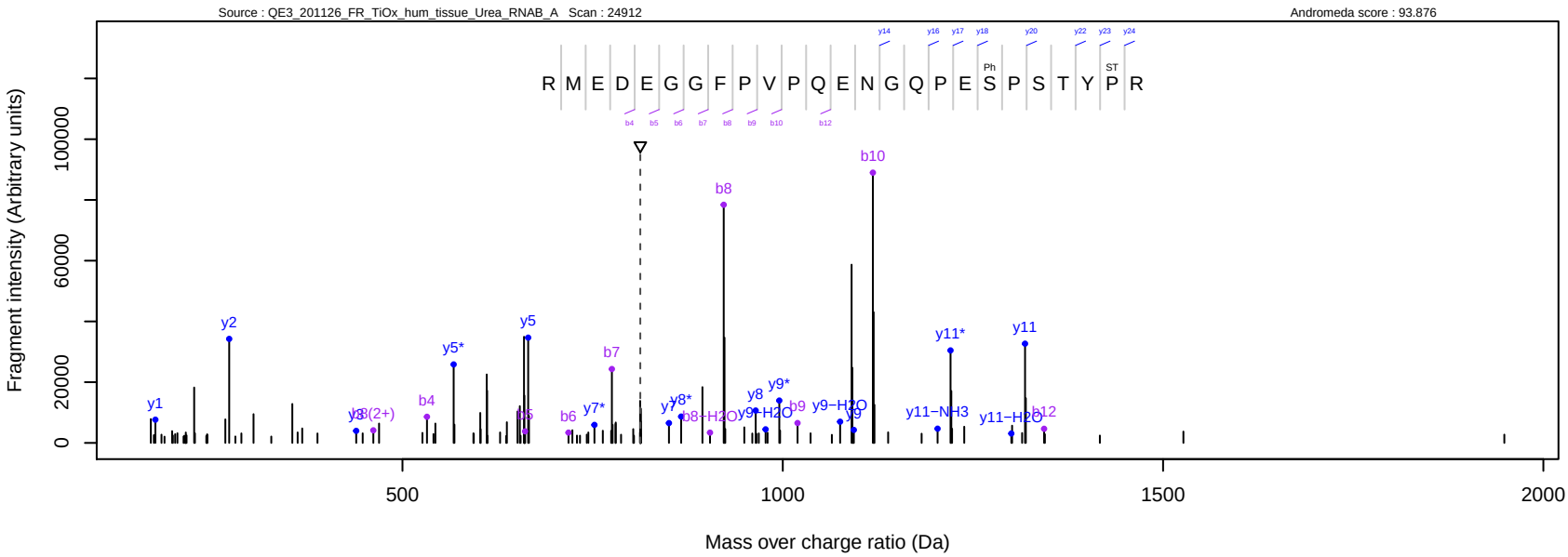
Andromeda score : 93.92



RMEDEGGFPVPQENGQPES(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24912

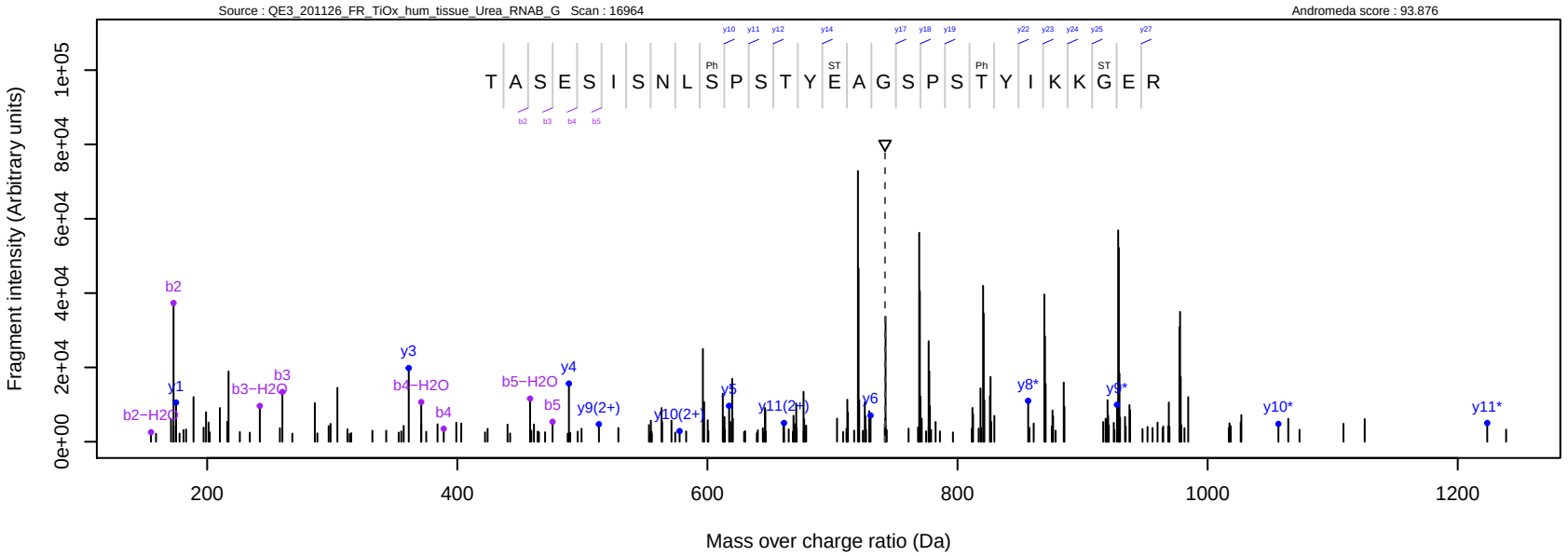
Andromeda score : 93.876

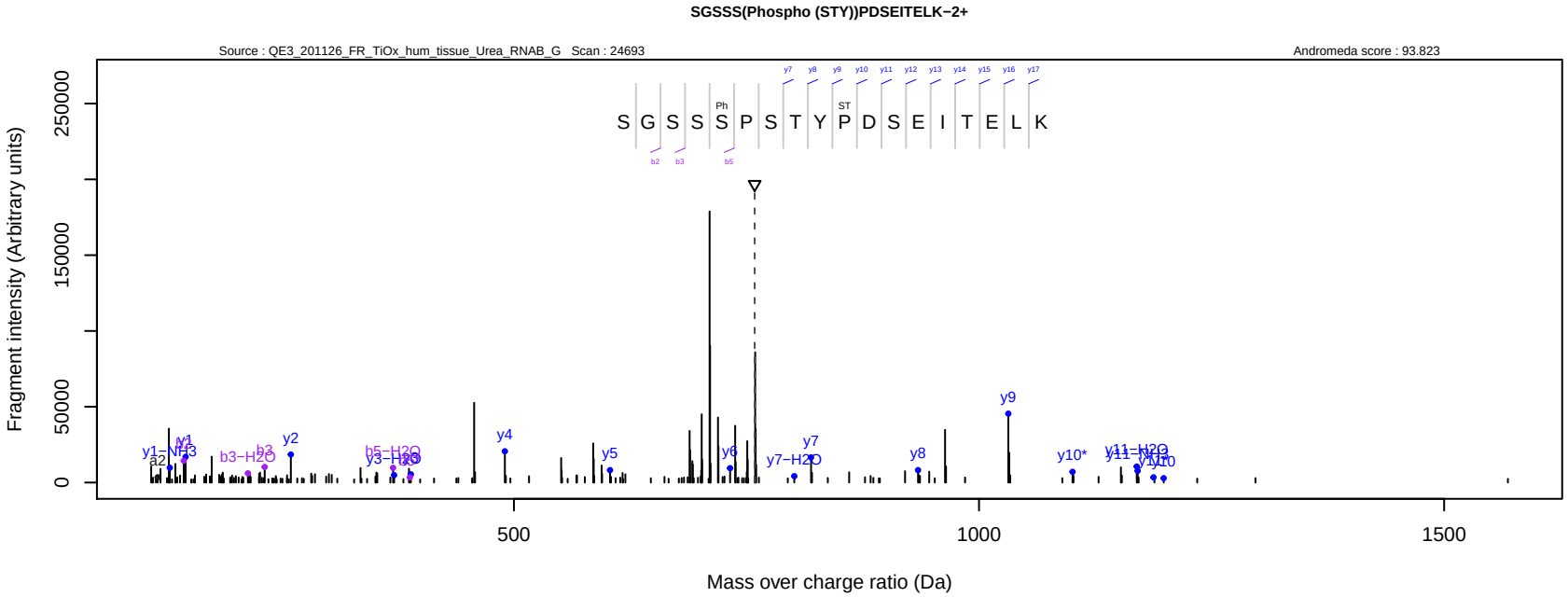


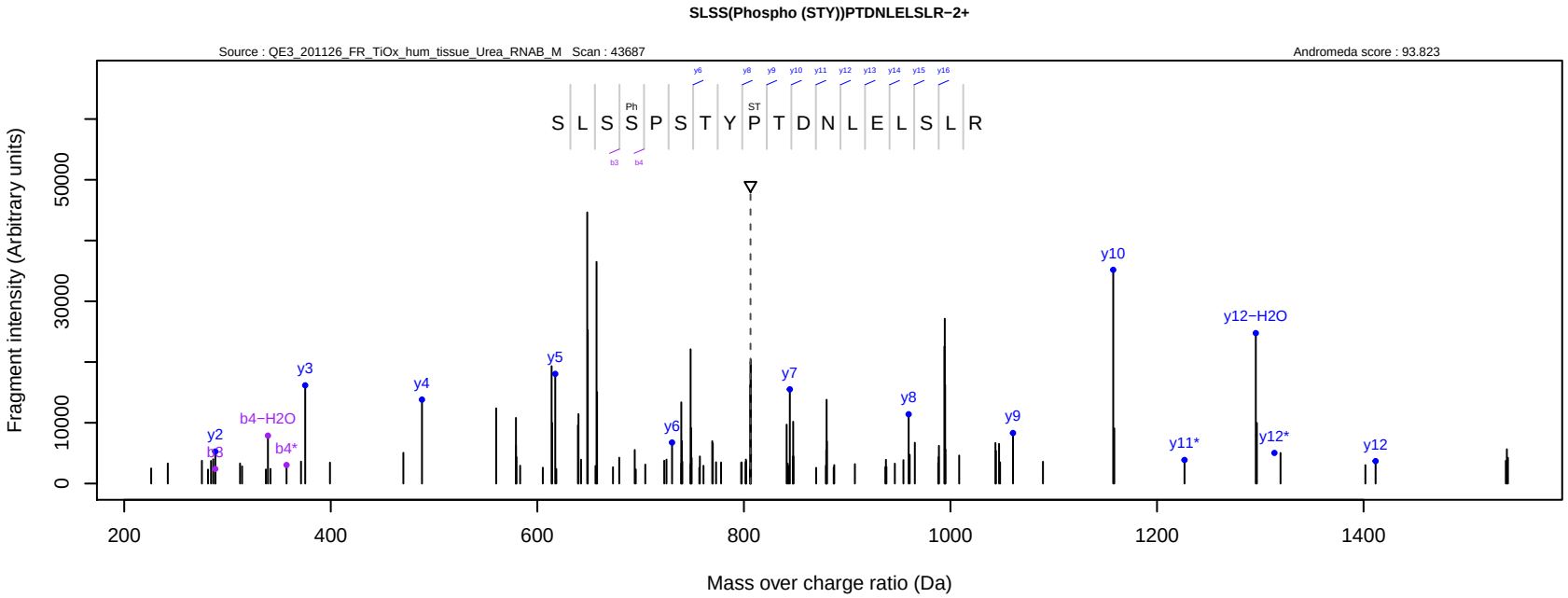
TASESISNLS(Phospho (STY))EAGS(Phospho (STY))IKKGER−3+

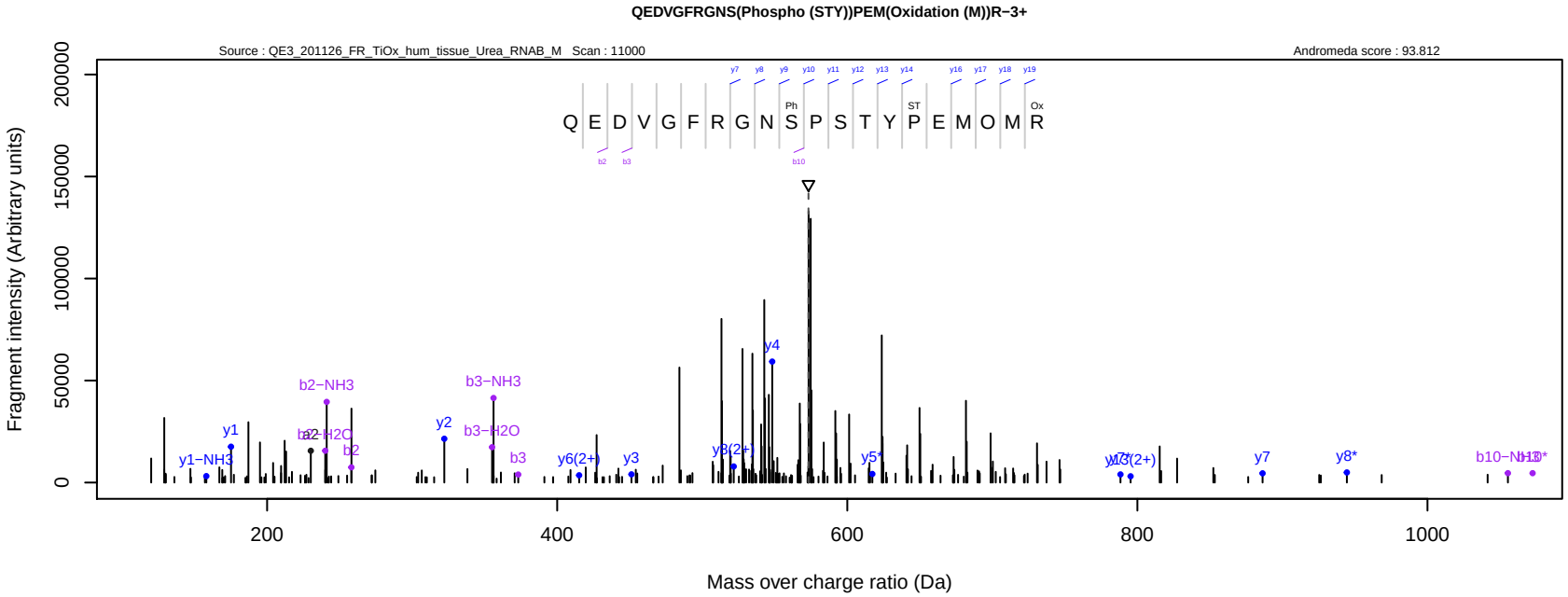
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16964

Andromeda score : 93.876




SGSSS(Phospho (STY))PDSEITELK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24693
Andromeda score : 93.823
S G S S S P S T Y P D S E I T E L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

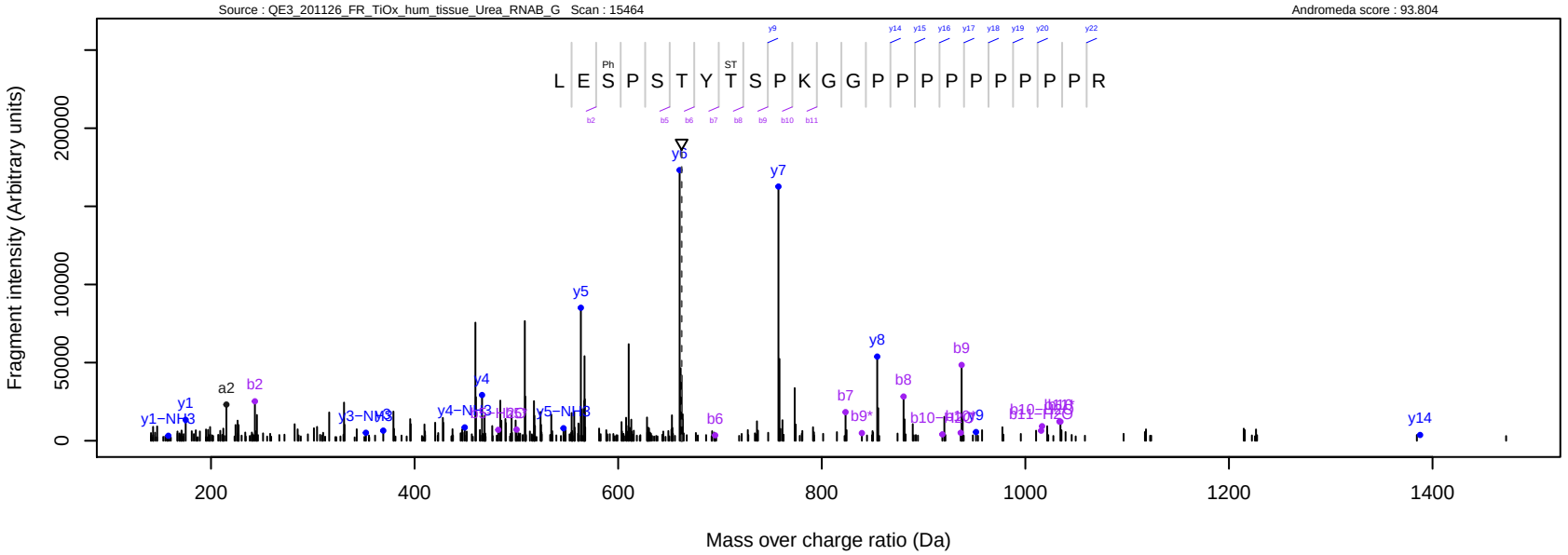

SLSS(Phospho (STY))PTDNLELSLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43687
Andromeda score : 93.823
S L S S P S T Y P T D N L E L S L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QEDVGFRGNS(Phospho (STY))PEM(Oxidation (M))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11000
Andromeda score : 93.812
Q E D V G F R G N S P S T Y P E M O M R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LES(Phospho (STY))TSPKGGPPPPPPPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15464

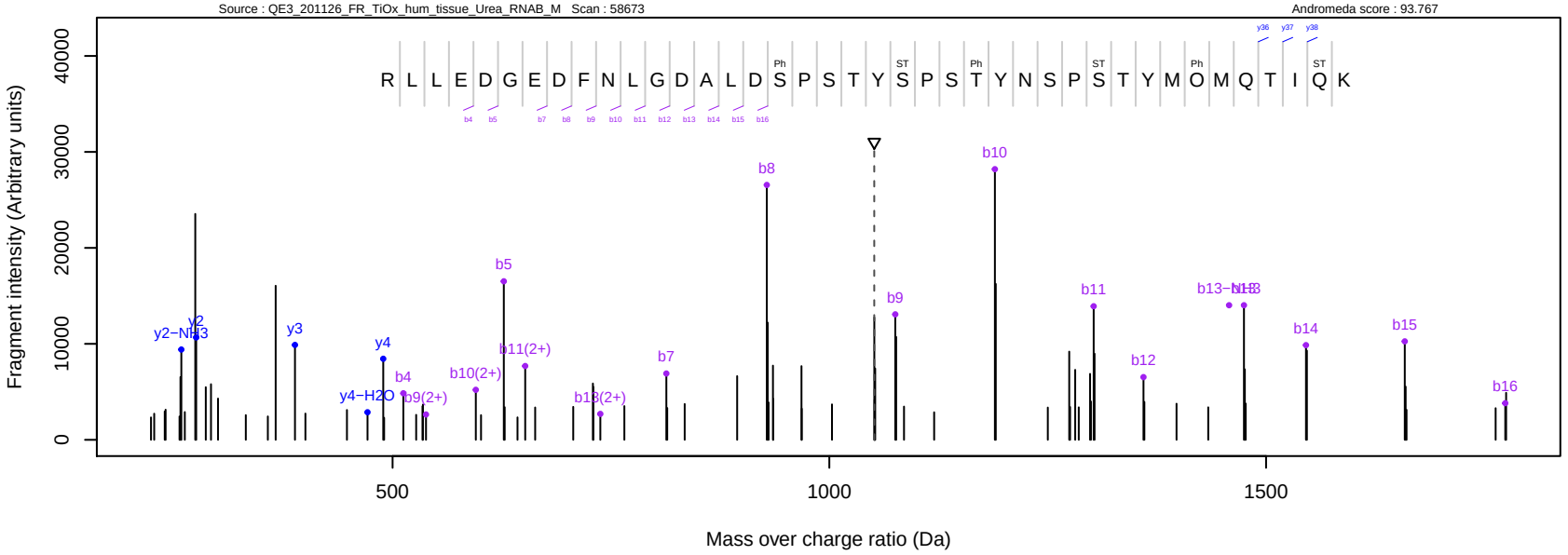
Andromeda score : 93.804



RLLEDGEDFNLGDALDS(Phospho (STY))S(Phospho (STY))NS(Phospho (STY))M(Oxidation (M))QTIQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58673

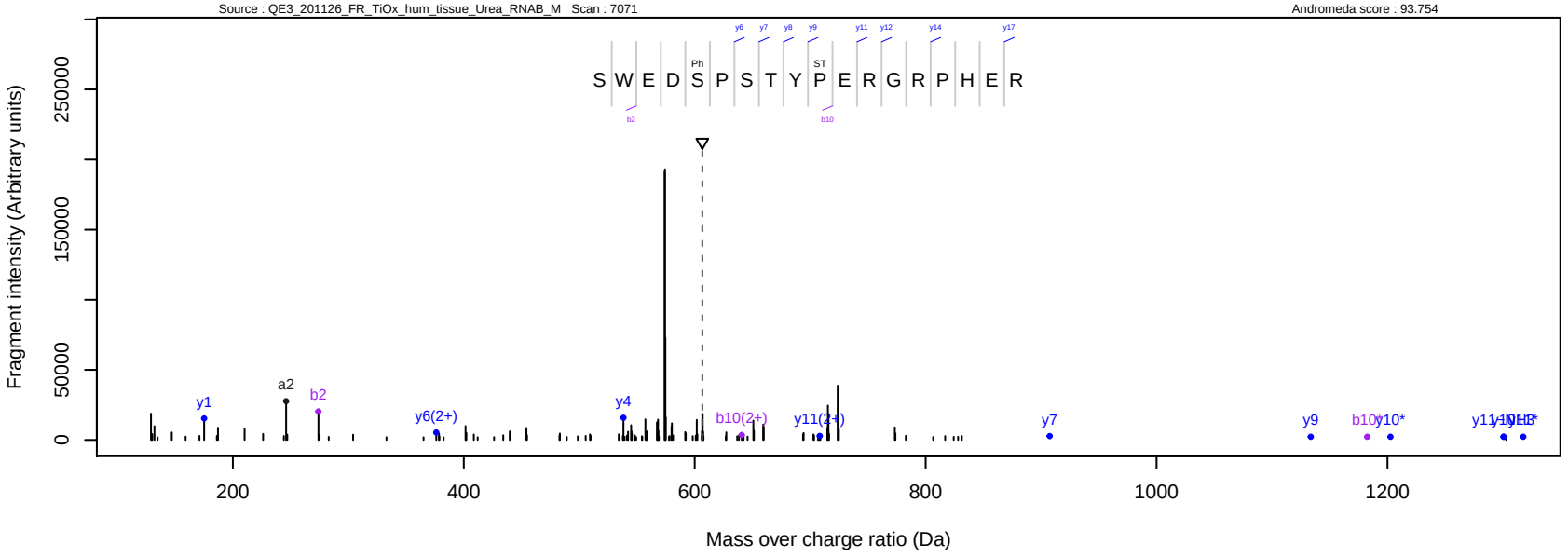
Andromeda score : 93.767

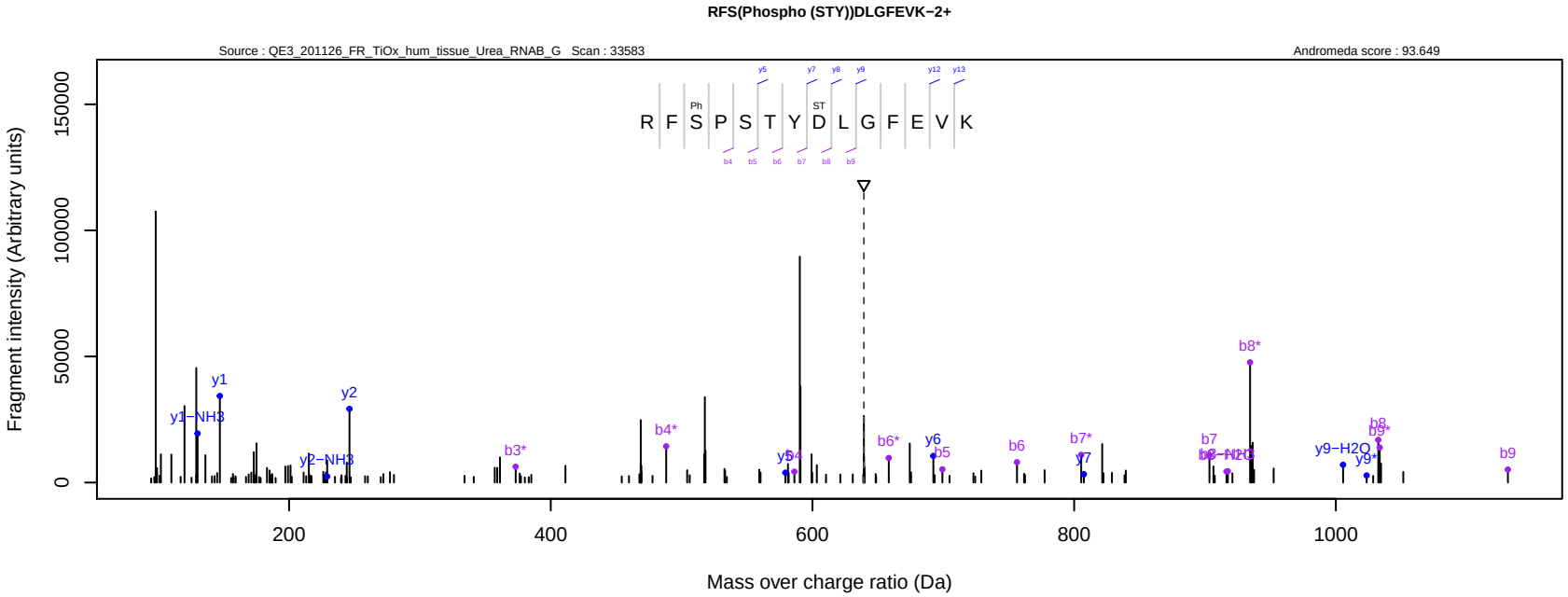


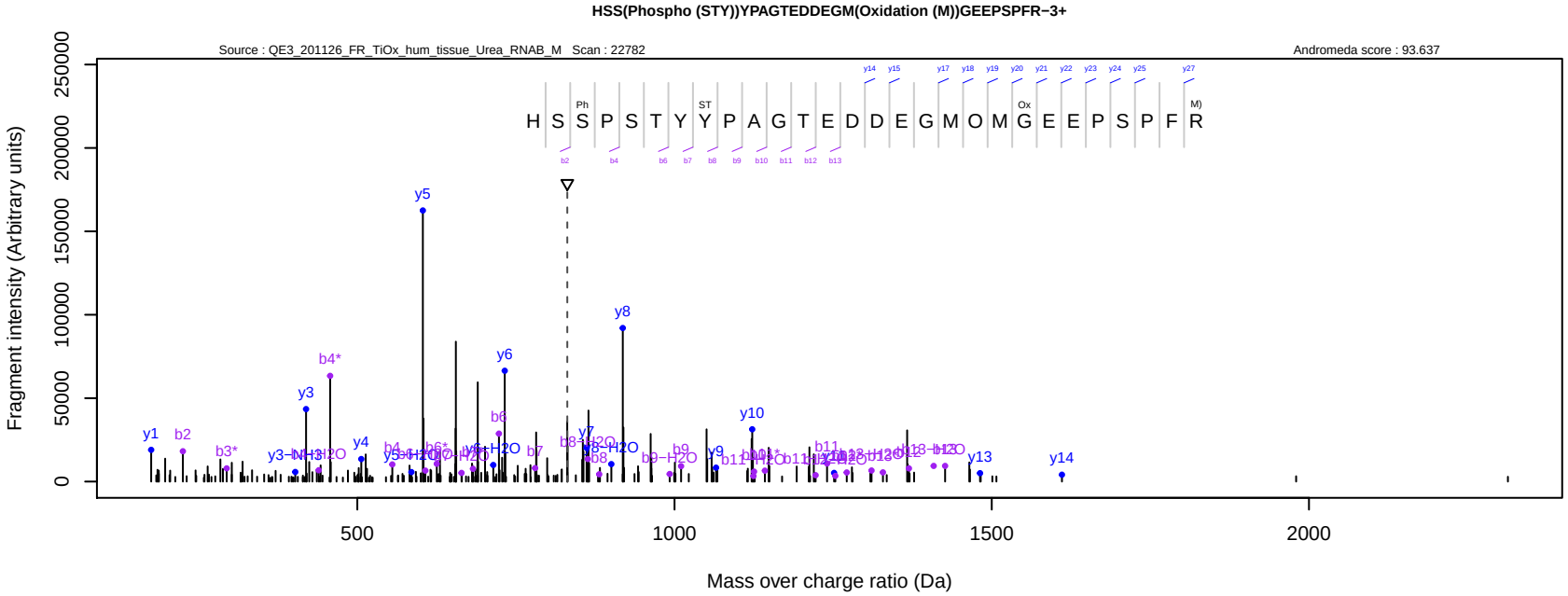
SWEDS(Phospho (STY))PERGRPHER−3+

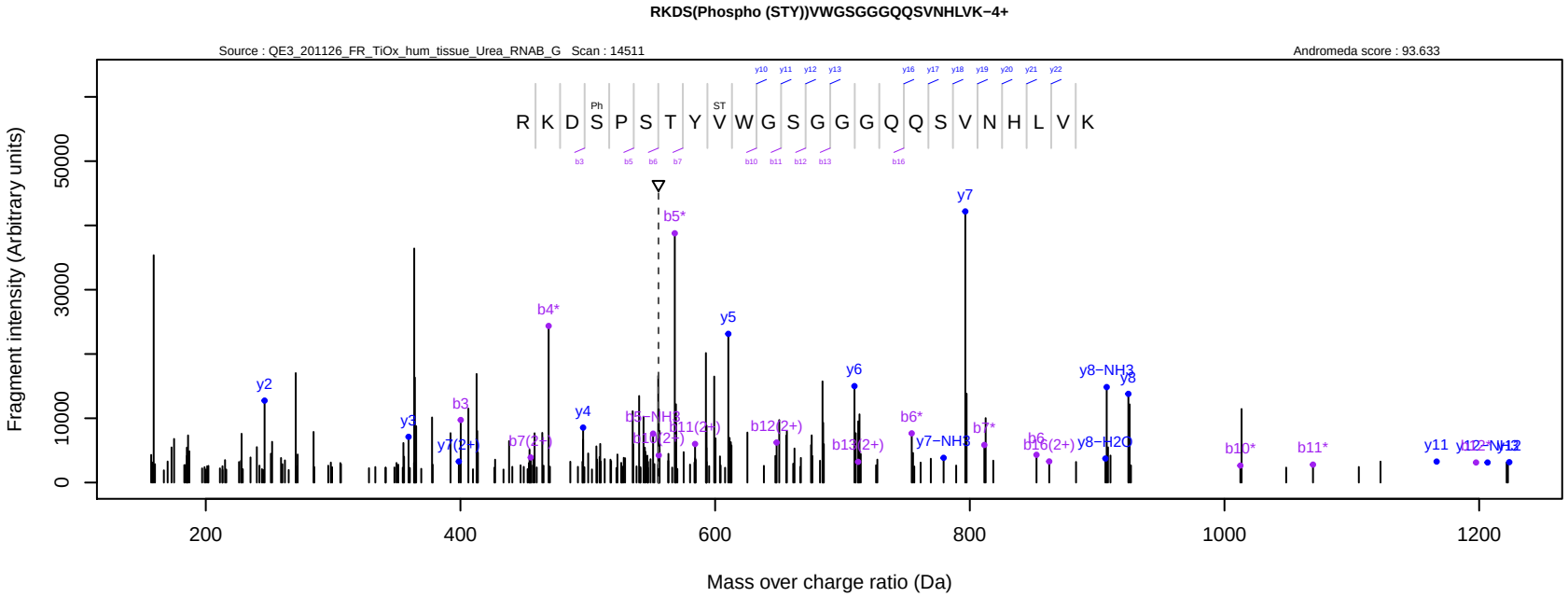
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7071

Andromeda score : 93.754



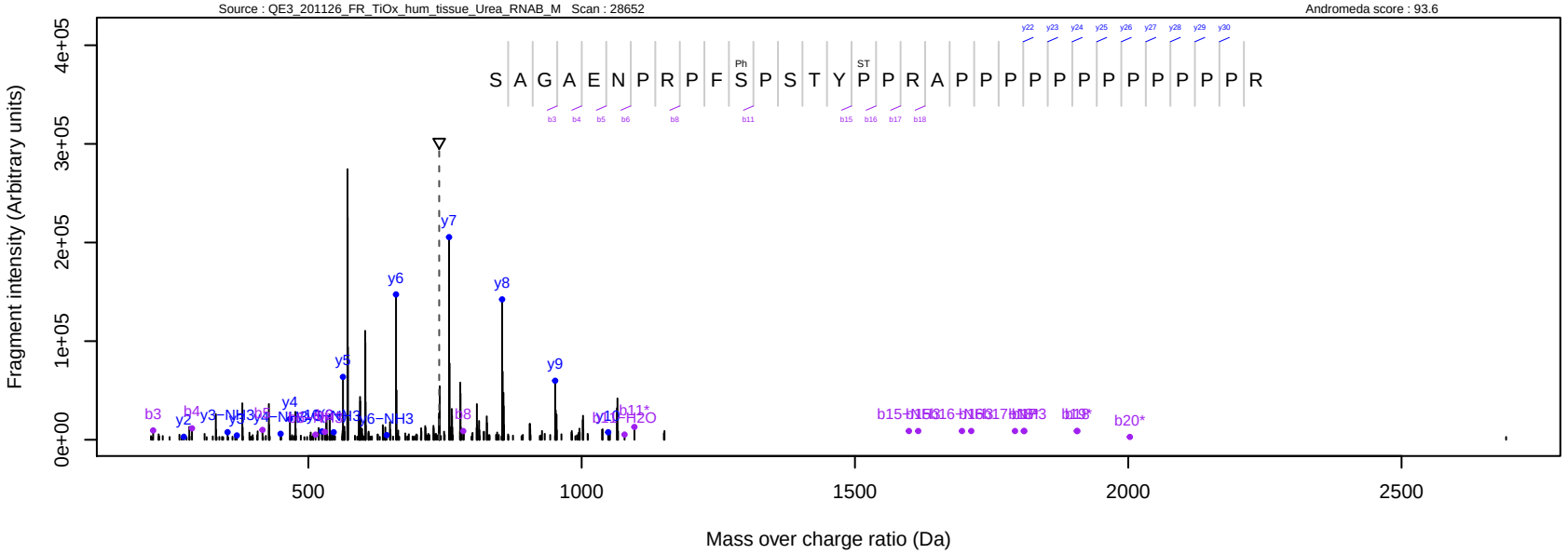

RFS(Phospho (STY))DLGFEVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33583
Andromeda score : 93.649
R F S P S T Y D L G F E V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HSS(Phospho (STY))YPAGTEDDEGM(Oxidation (M))GEEPSPFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22782
Andromeda score : 93.637
H S S P S T Y Y P A G T E D D E G M O M G E E P S P F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RKDS(Phospho (STY))VWGSGGGQQSVNHLVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14511
Andromeda score : 93.633
R K D S P S T Y V W G S G G G Q Q S V N H L V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

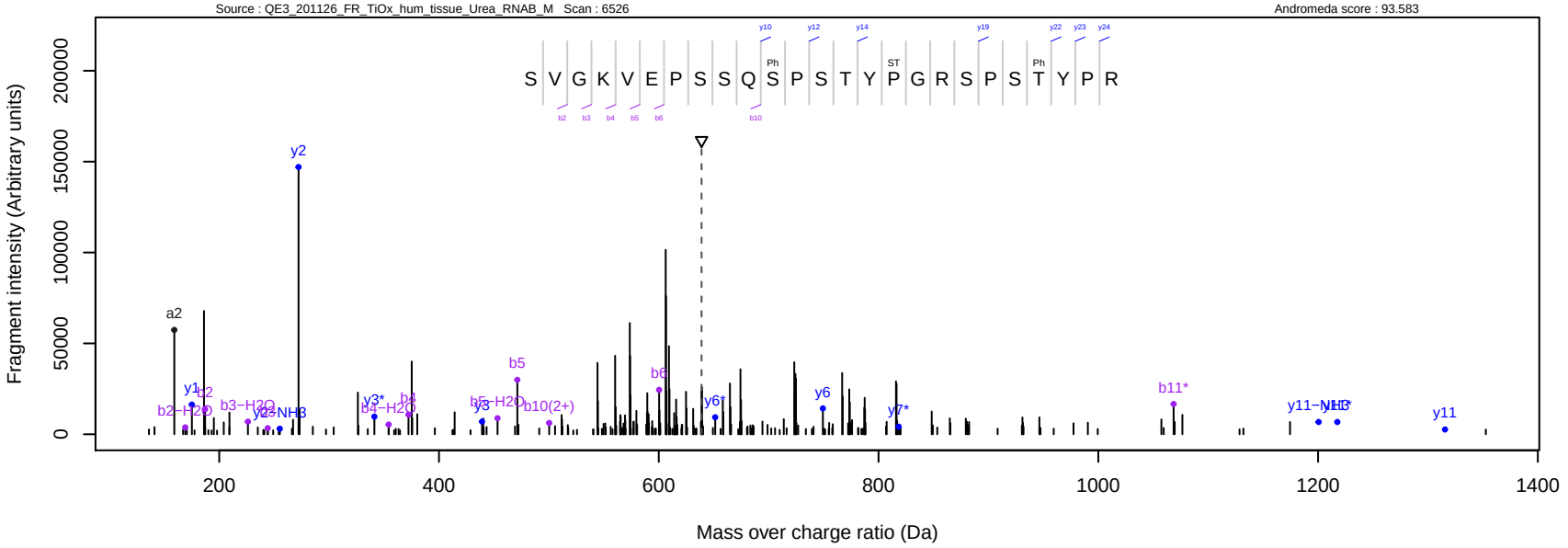
SAGAENPRPFS(Phospho (STY))PPRAPPPPPPPPPPPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28652 Andromeda score : 93.6



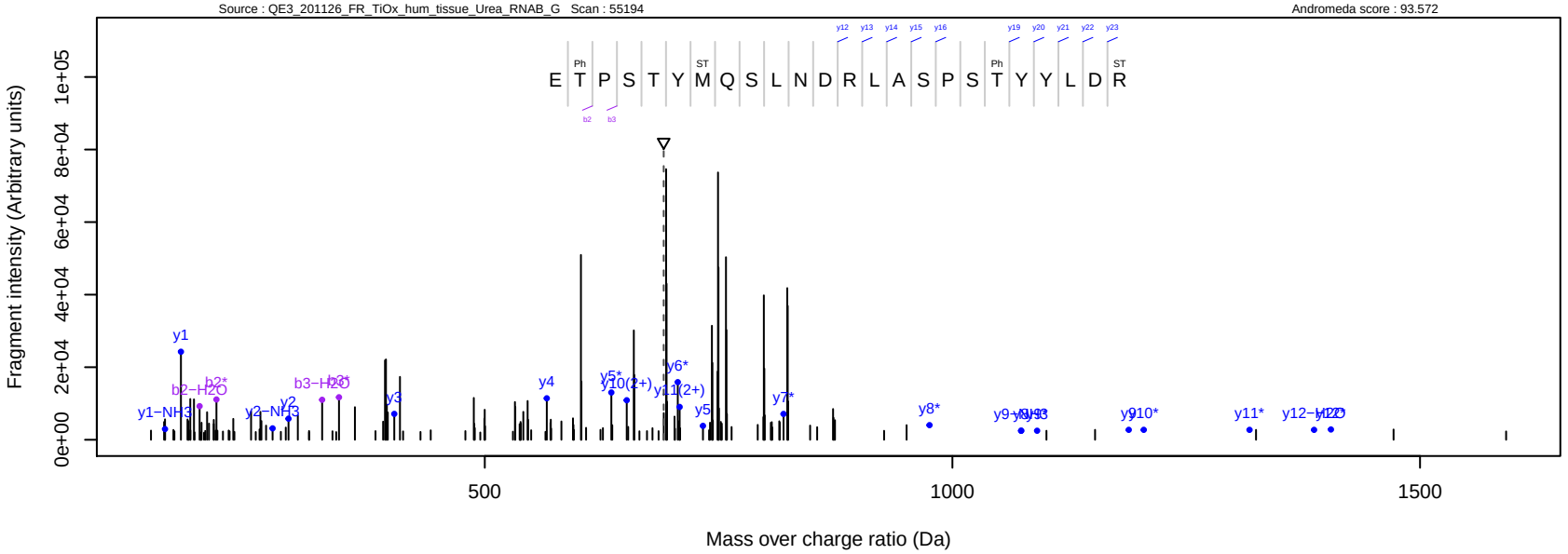
SVGKVEPSSQS(Phospho (STY))PGRS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6526 Andromeda score : 93.583

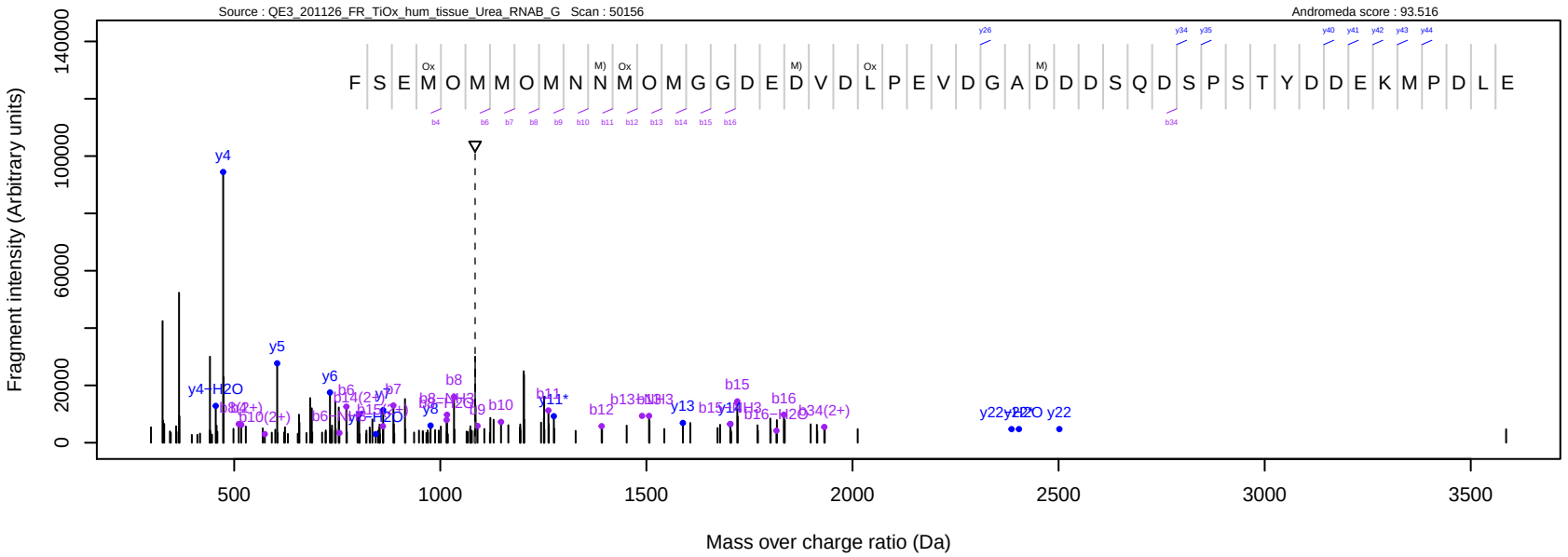


ET(Phospho (STY))MQSLNDRLAS(Phospho (STY))YLDR−3+

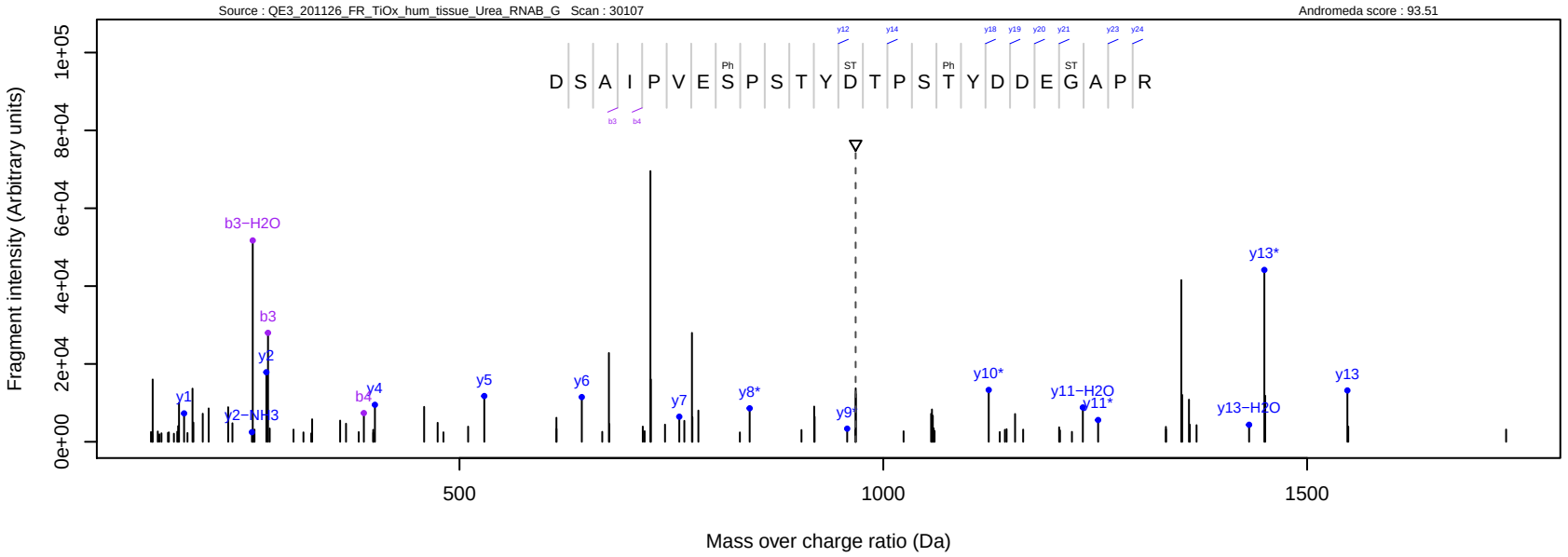
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55194 Andromeda score : 93.572



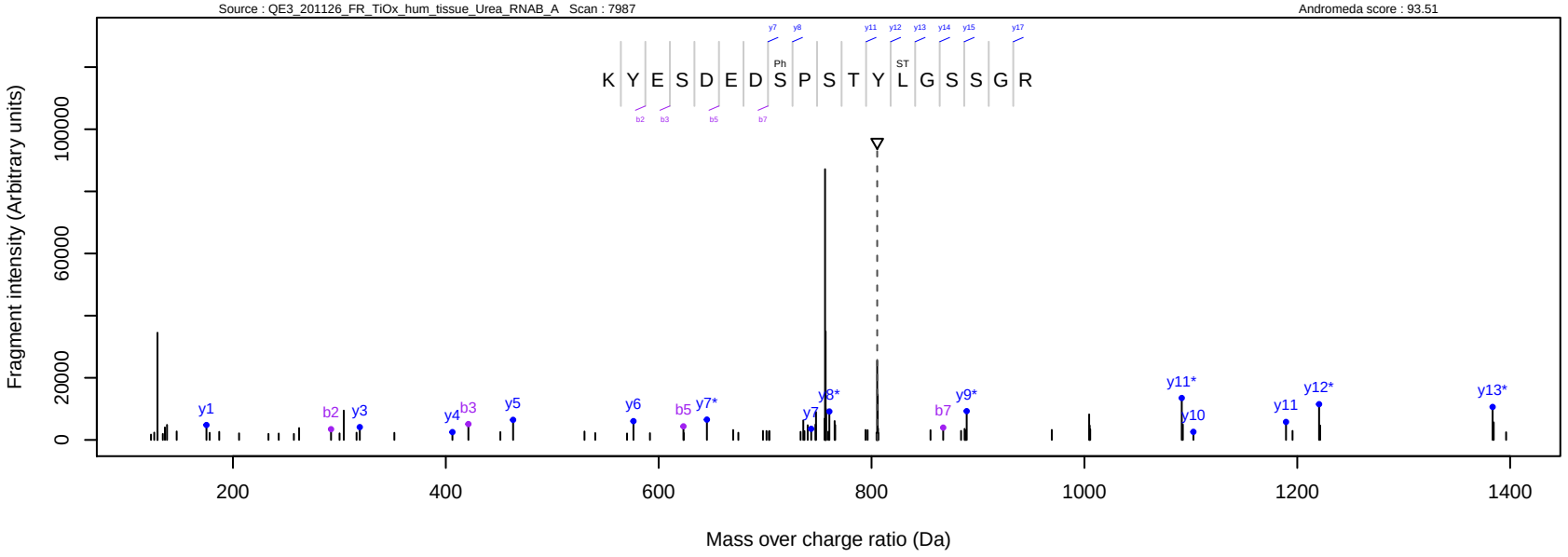
FSEM(Oxidation (M))M(Oxidation (M))NNM(Oxidation (M))GGDEDVDLPEVDGADDDSQDS(Phospho (STY))DDEKMPDLE−4+

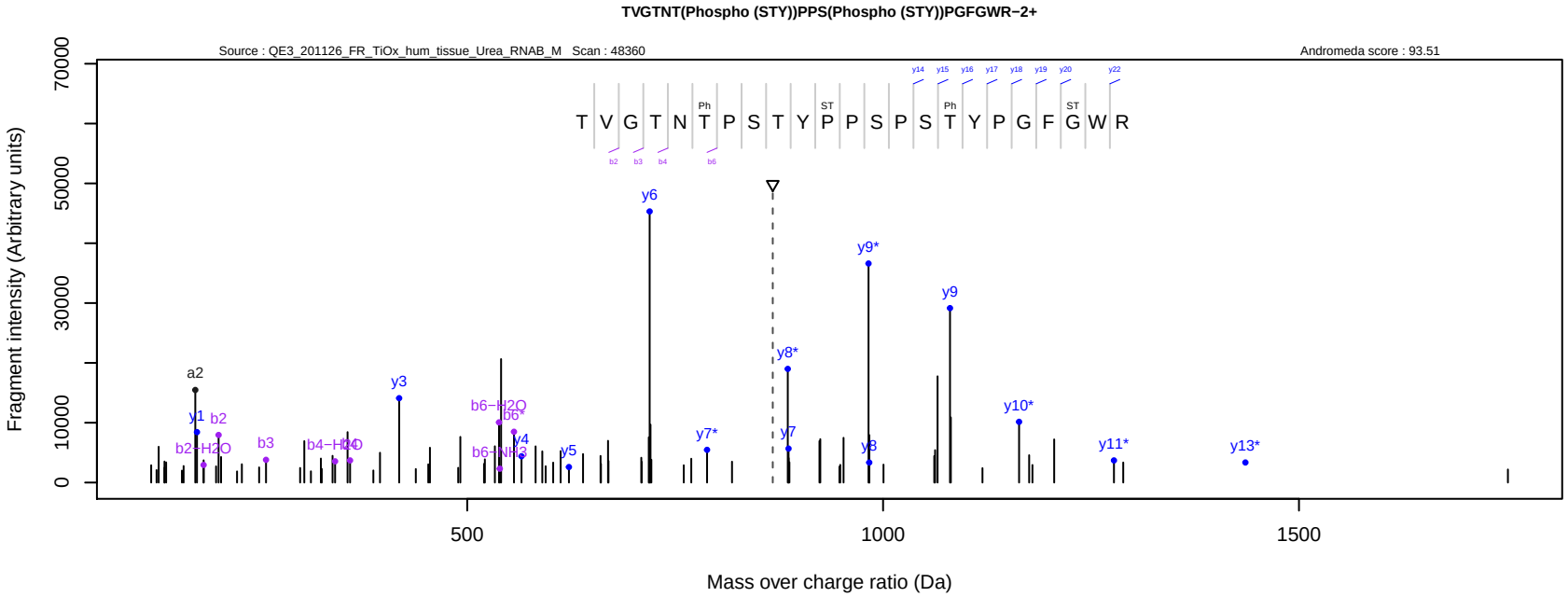


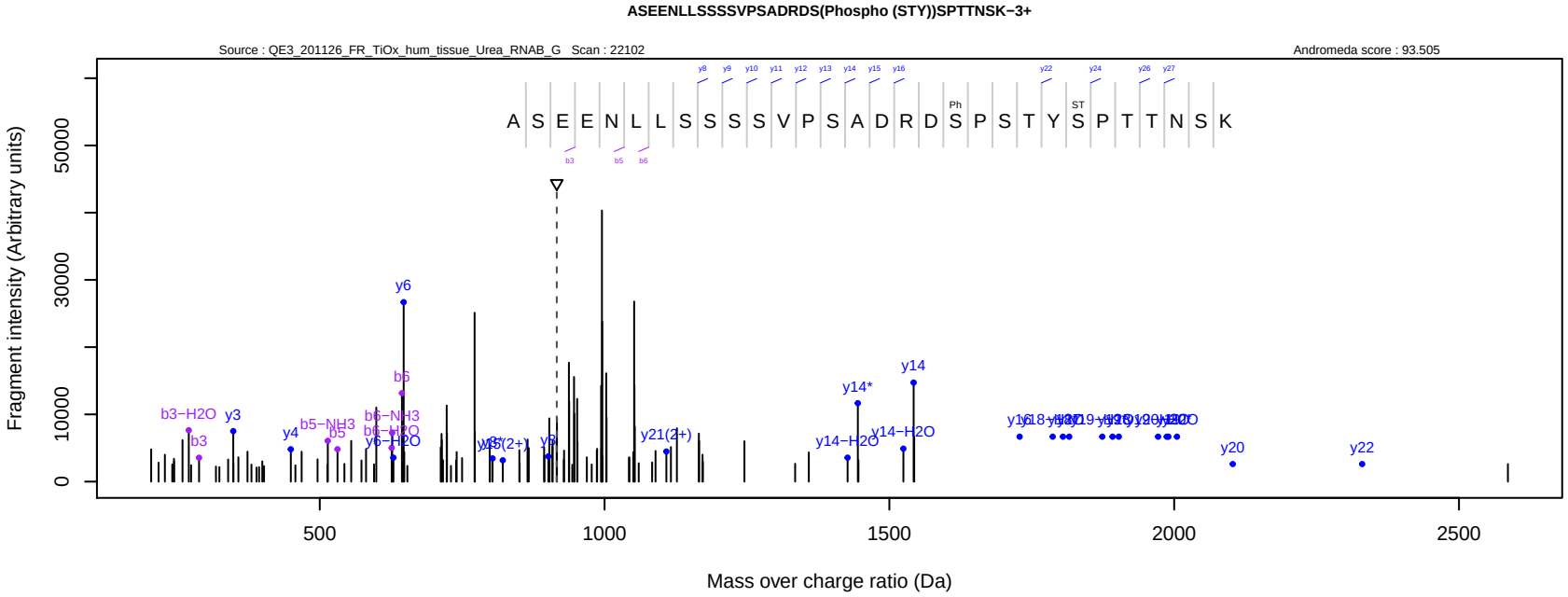
DSAIPVES(Phospho (STY))DT(Phospho (STY))DDEGAPR−2+

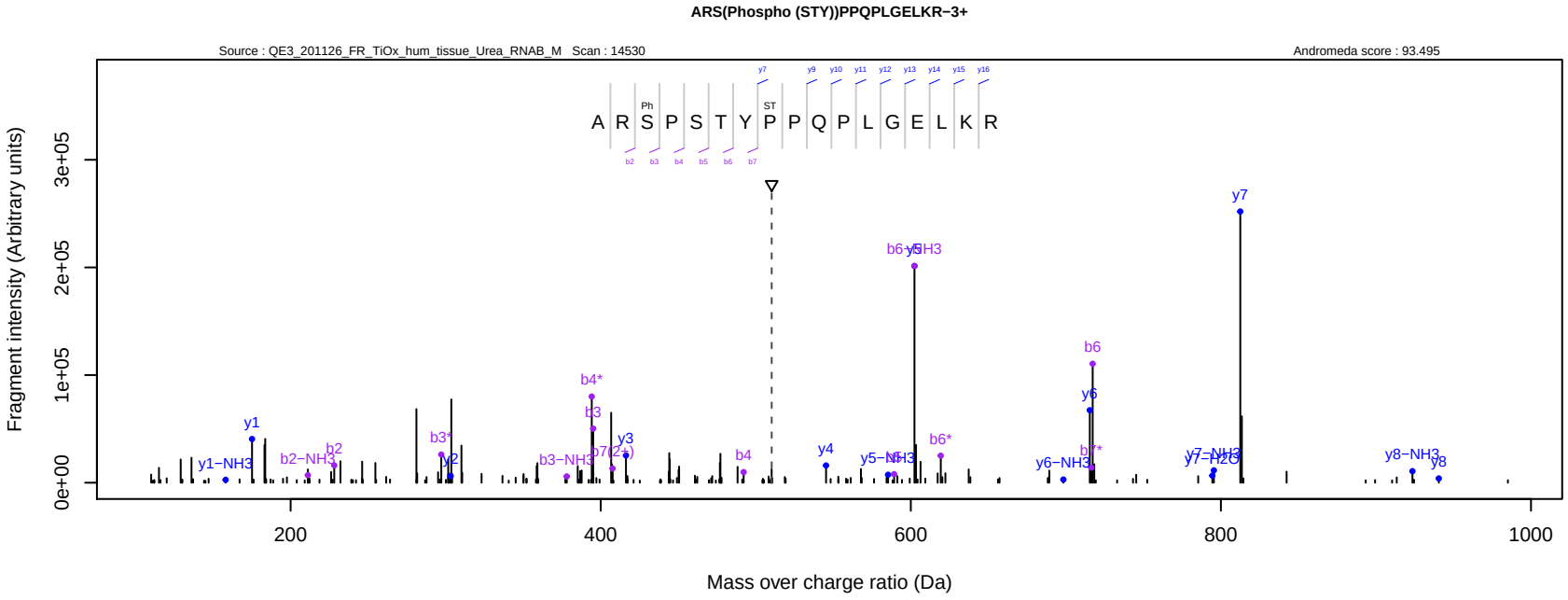


KYESDEDS(Phospho (STY))LGSSGR−2+




TVGTNT(Phospho (STY))PPS(Phospho (STY))PGFGWR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48360
Andromeda score : 93.51
T V G T N T P S T Y P P S P S T Y P G F G W R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

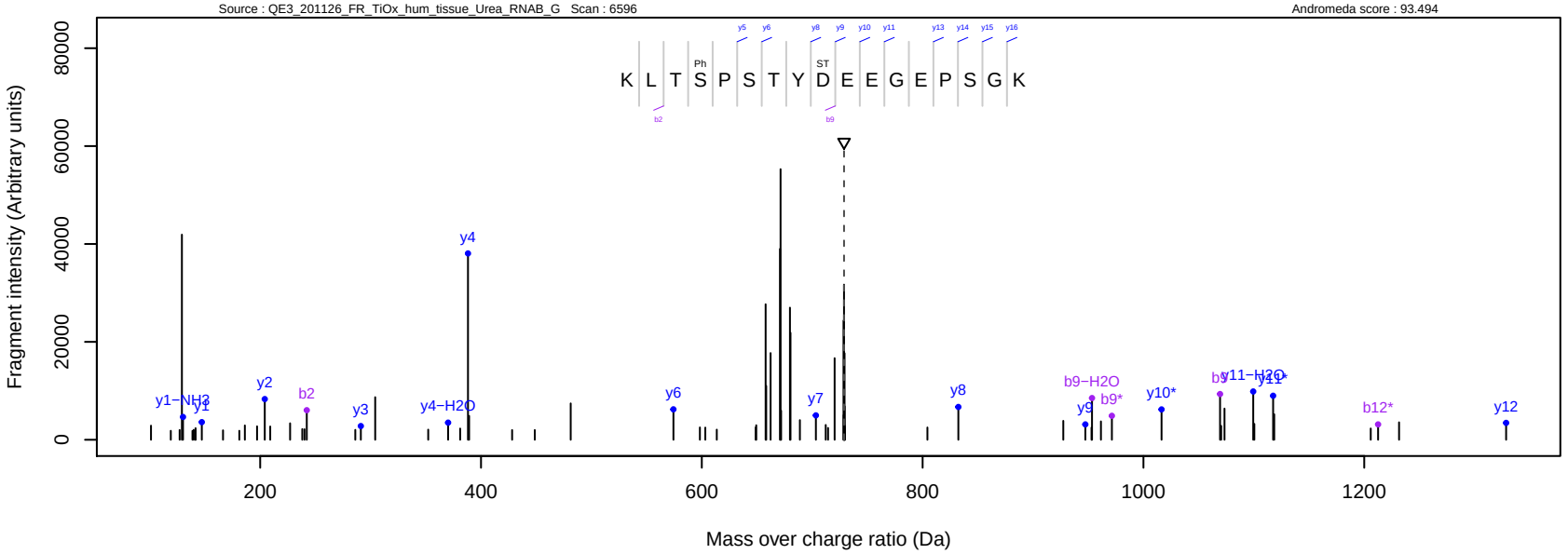

ASEENLLSSSSVPSADRDS(Phospho (STY))SPTTNSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22102
Andromeda score : 93.505
A S E E N L L S S S S V P S A D R D S P S T Y S P T T N S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ARS(Phospho (STY))PPQPLGELKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14530
Andromeda score : 93.495
A R S P S T Y P P Q P L G E L K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KLTS(Phospho (STY))DEEGEPSGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6596

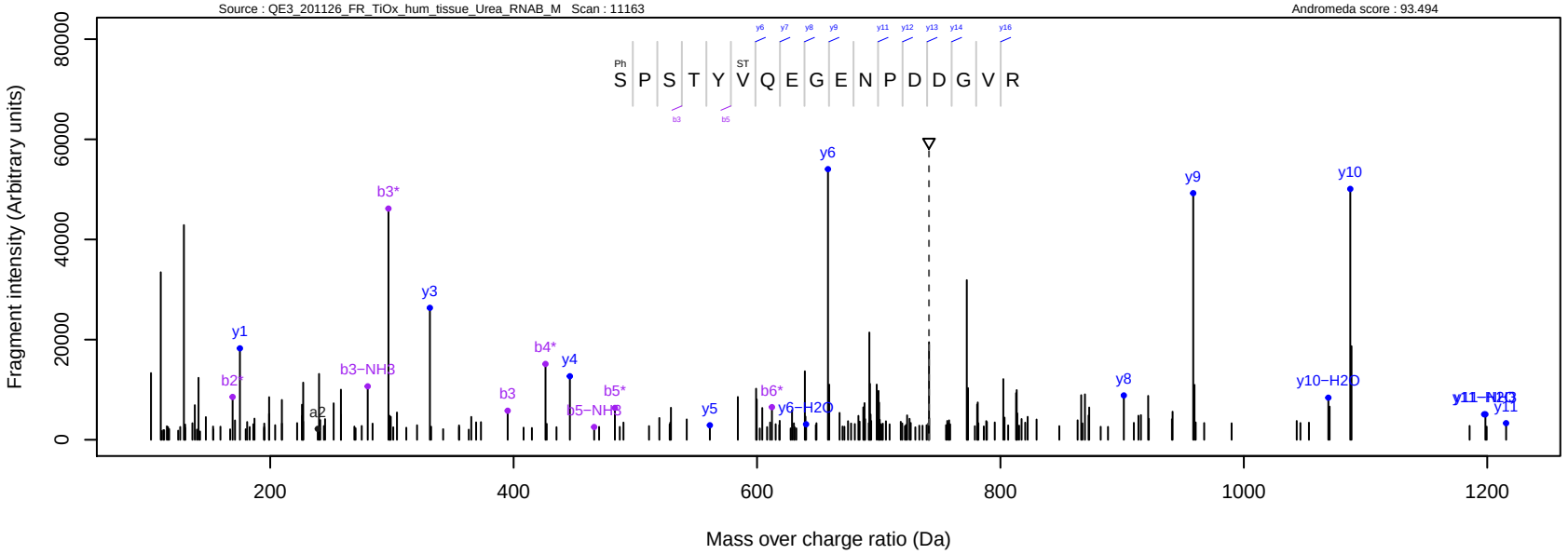
Andromeda score : 93.494



S(Phospho (STY))VQEGENPDDGVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11163

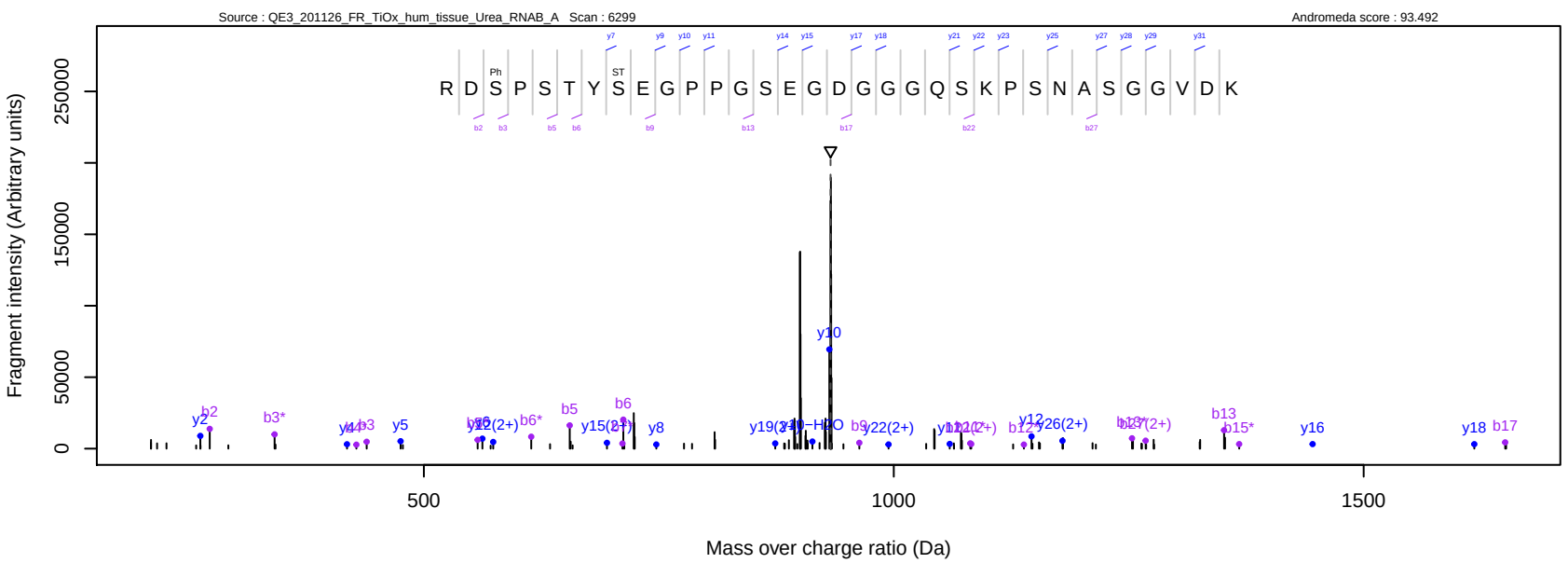
Andromeda score : 93.494



RDS(Phospho (STY))SEGPPGSEGDGGGQSKPSNASGGVDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6299

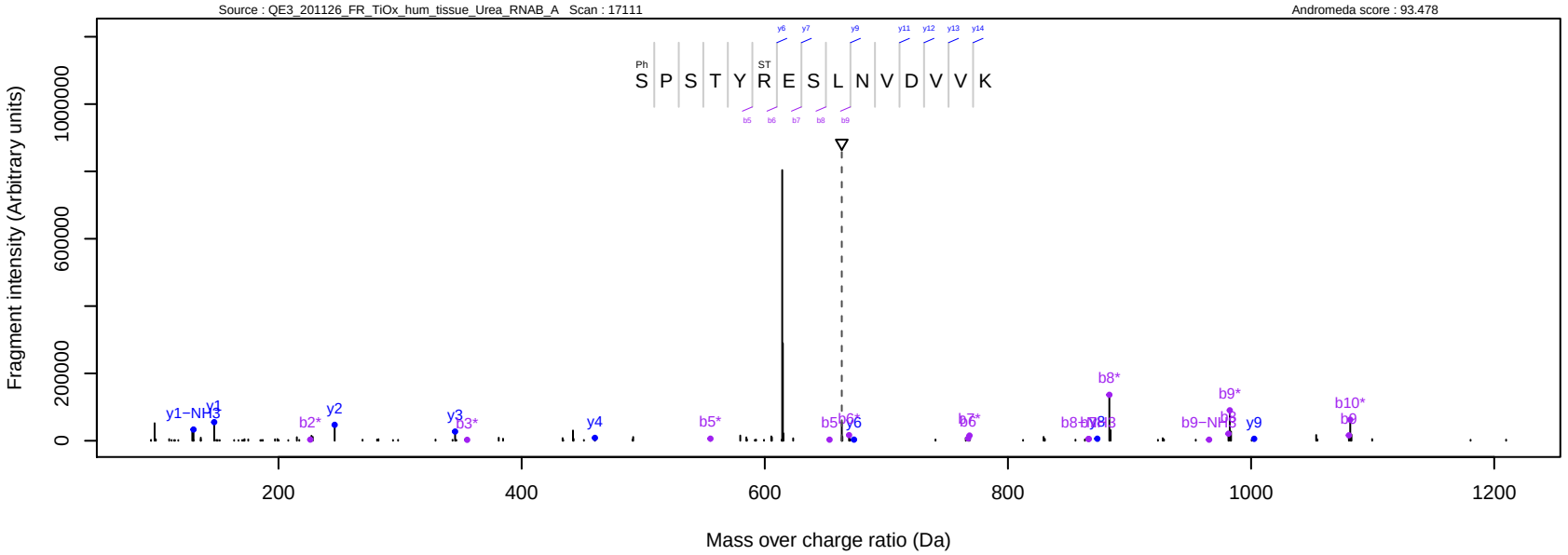
Andromeda score : 93.492



S(Phospho (STY))RESLNVDVVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17111

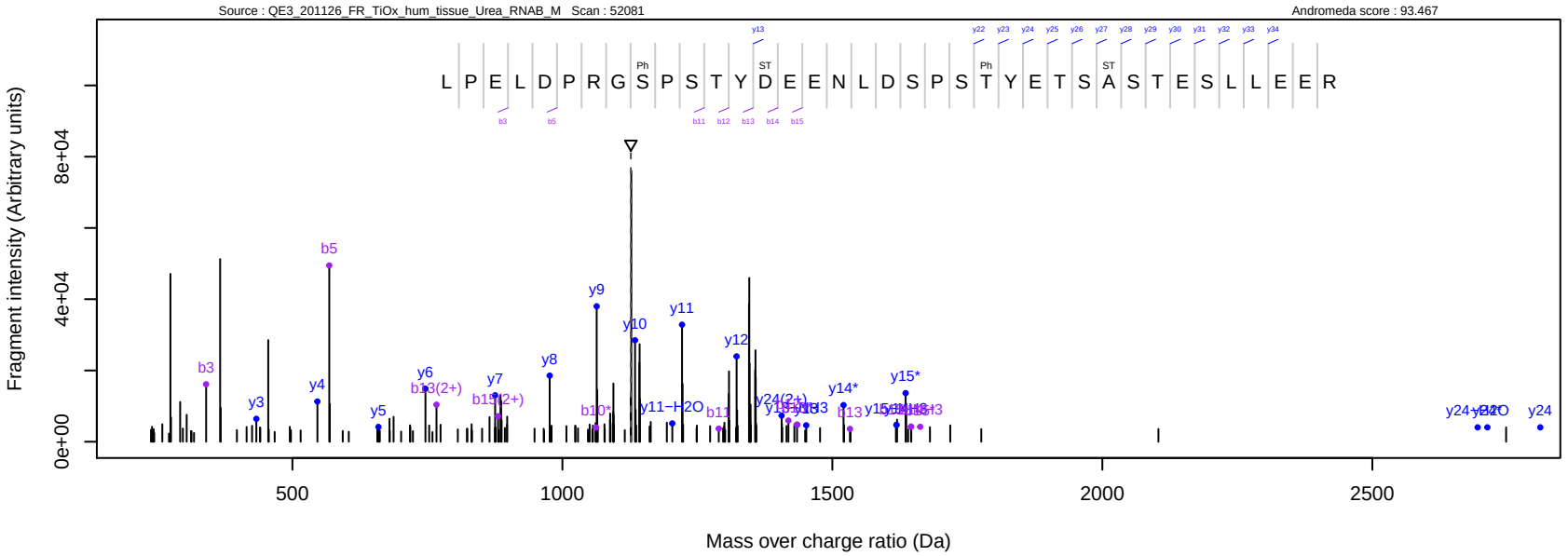
Andromeda score : 93.478



LPELDPRGS(Phospho (STY))DEENLDS(Phospho (STY))ETSASTESLLEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52081

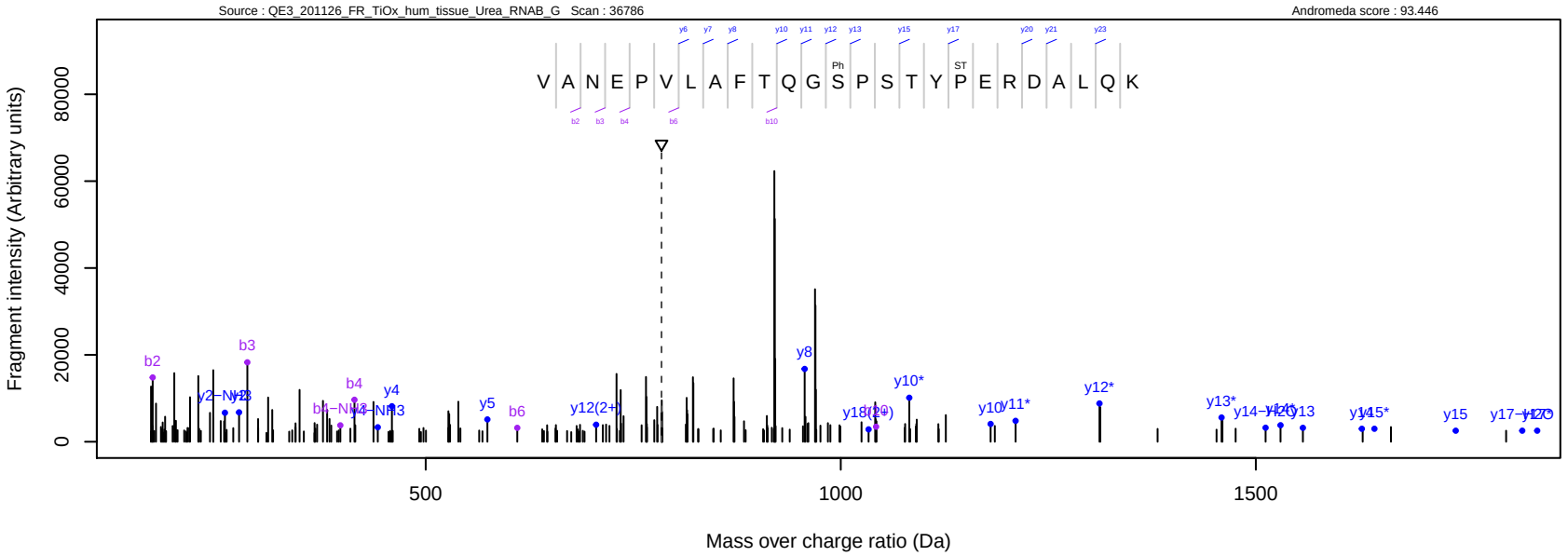
Andromeda score : 93.467



VANEPVLAFTQGS(Phospho (STY))PERDALQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36786

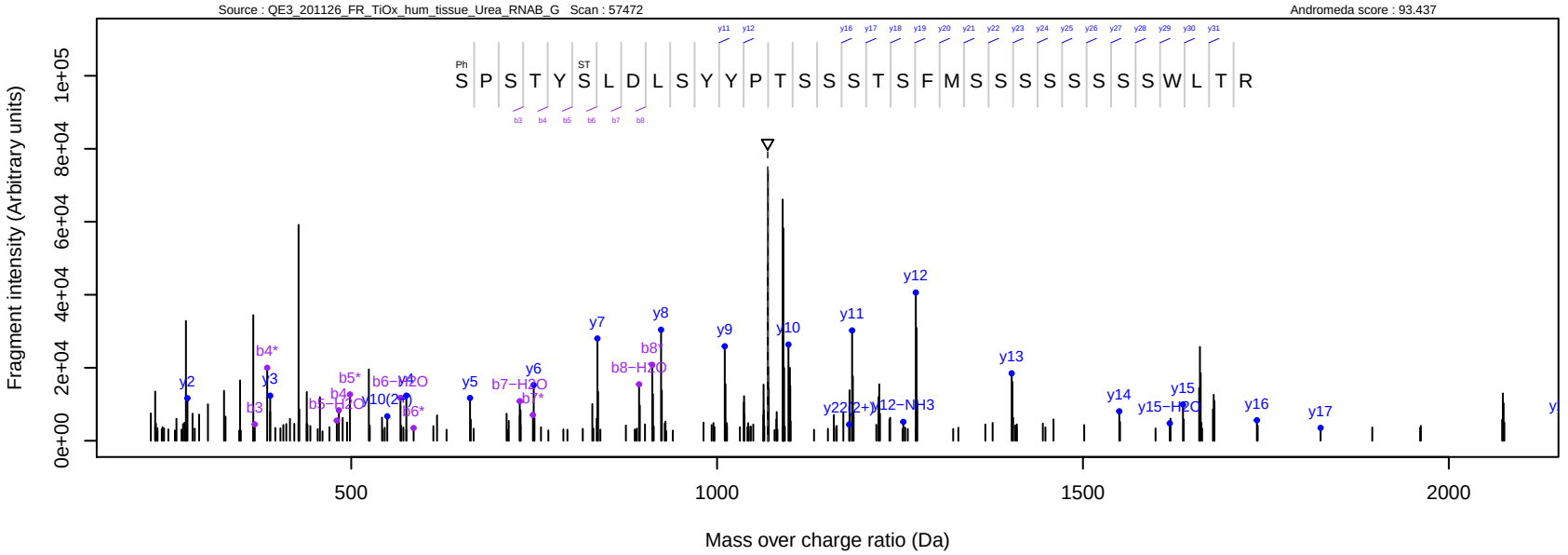
Andromeda score : 93.446



S(Phospho (STY))SLDLSYYPTSSSTSFMSSSSSSSSWLTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57472

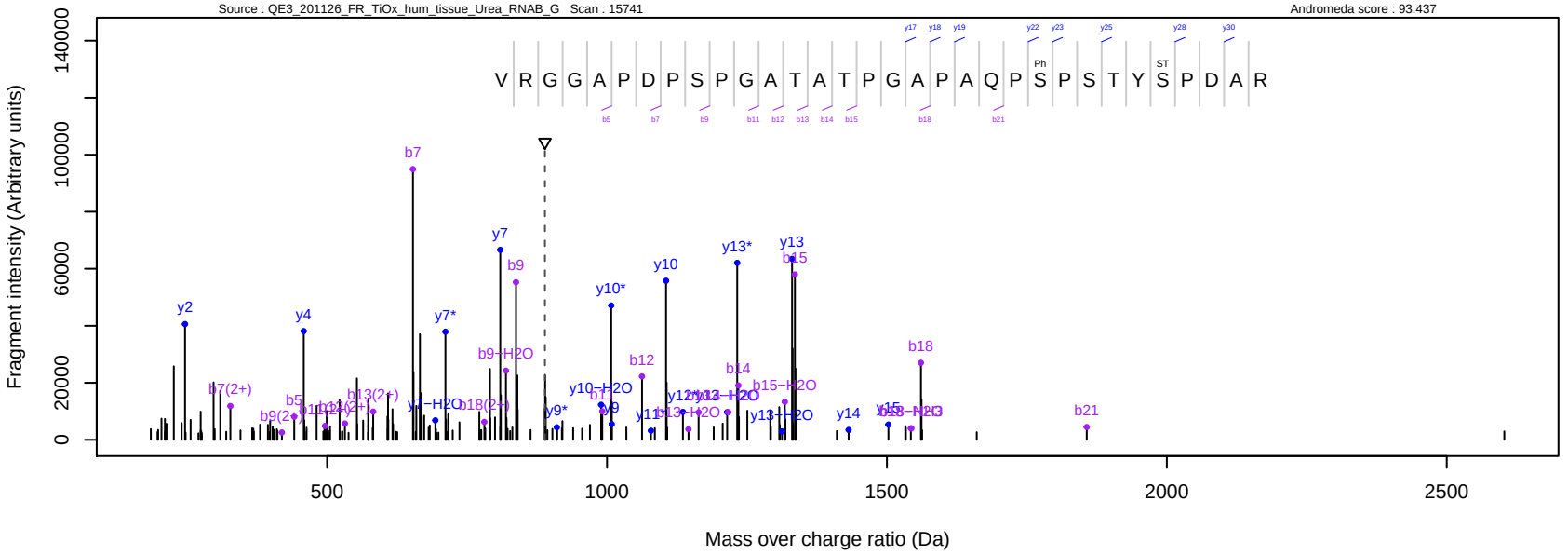
Andromeda score : 93.437



VRGGAPDPSPGATATPGAPAQPS(Phospho (STY))SPDAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15741

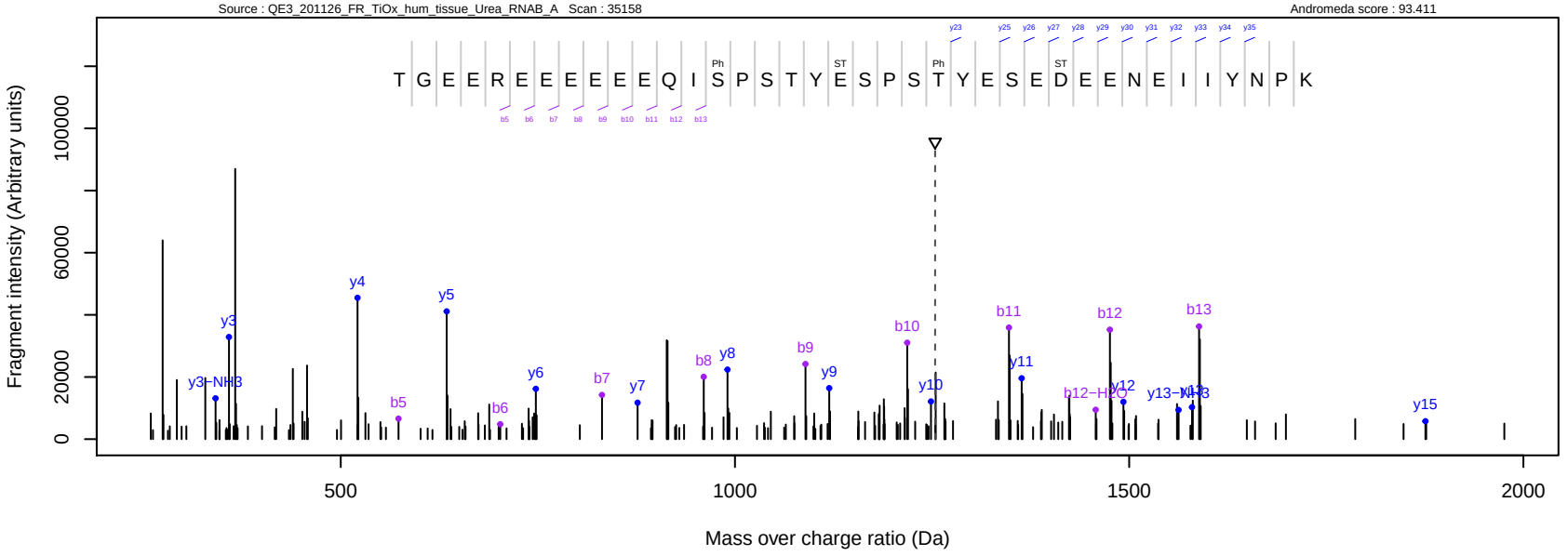
Andromeda score : 93.437



TGEEREEEEEEQIS(Phospho (STY))ES(Phospho (STY))ESEDEENEIIYNPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35158

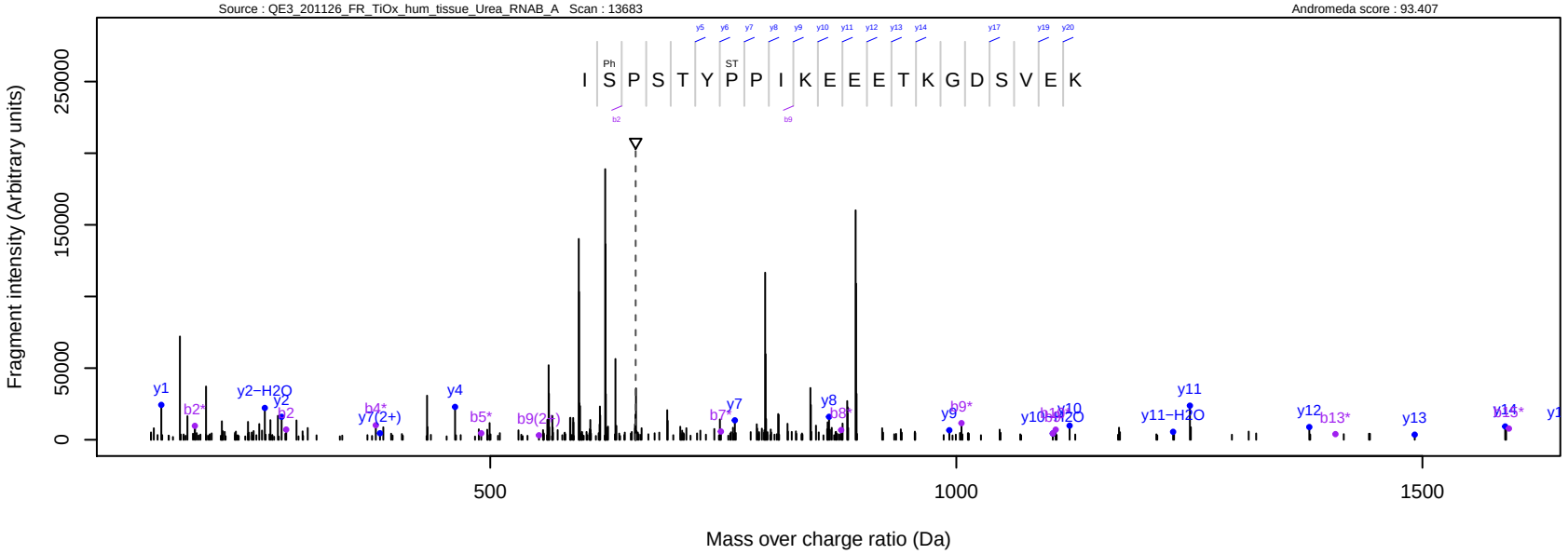
Andromeda score : 93.411



IS(Phospho (STY))PPIKEEETKGDSVEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13683

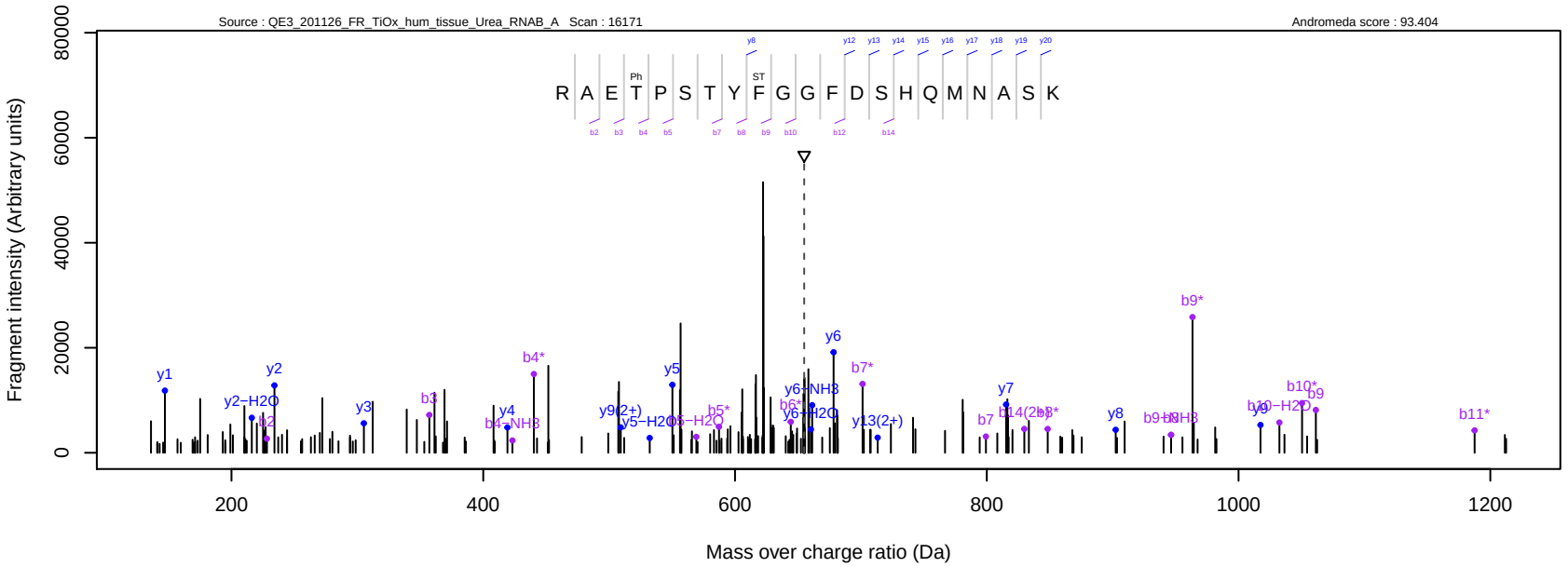
Andromeda score : 93.407



RAET(Phospho (STY))FGGFDSHQMNASK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16171

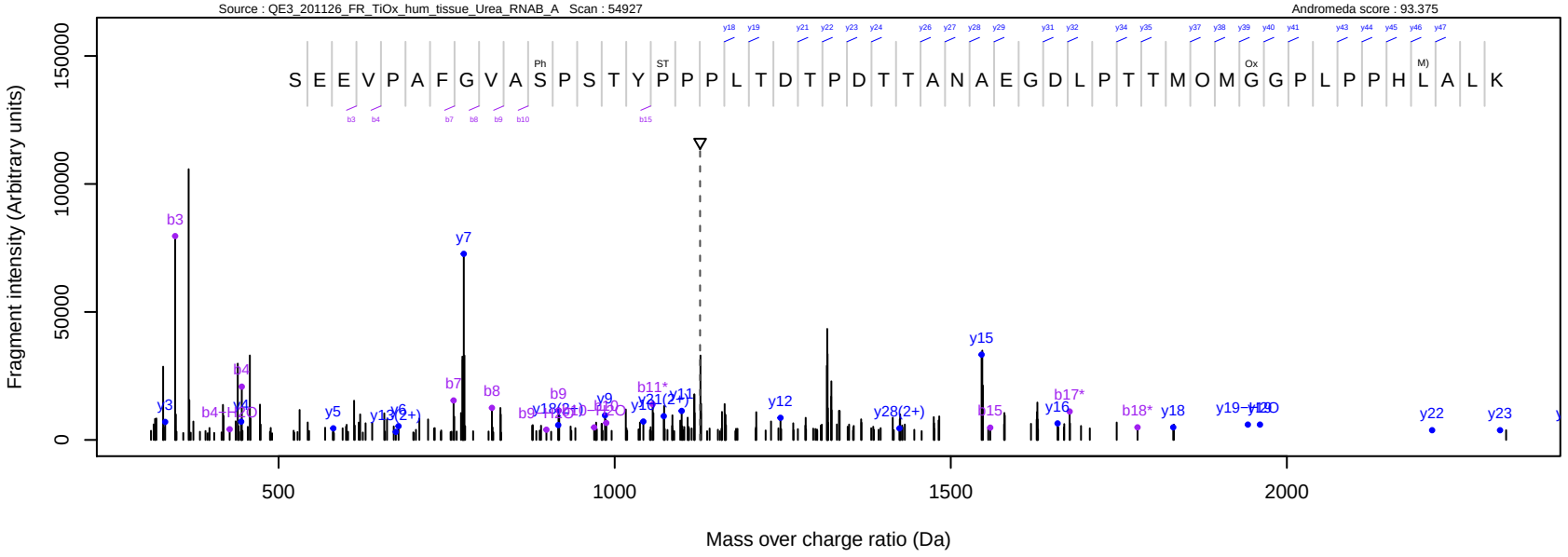
Andromeda score : 93.404

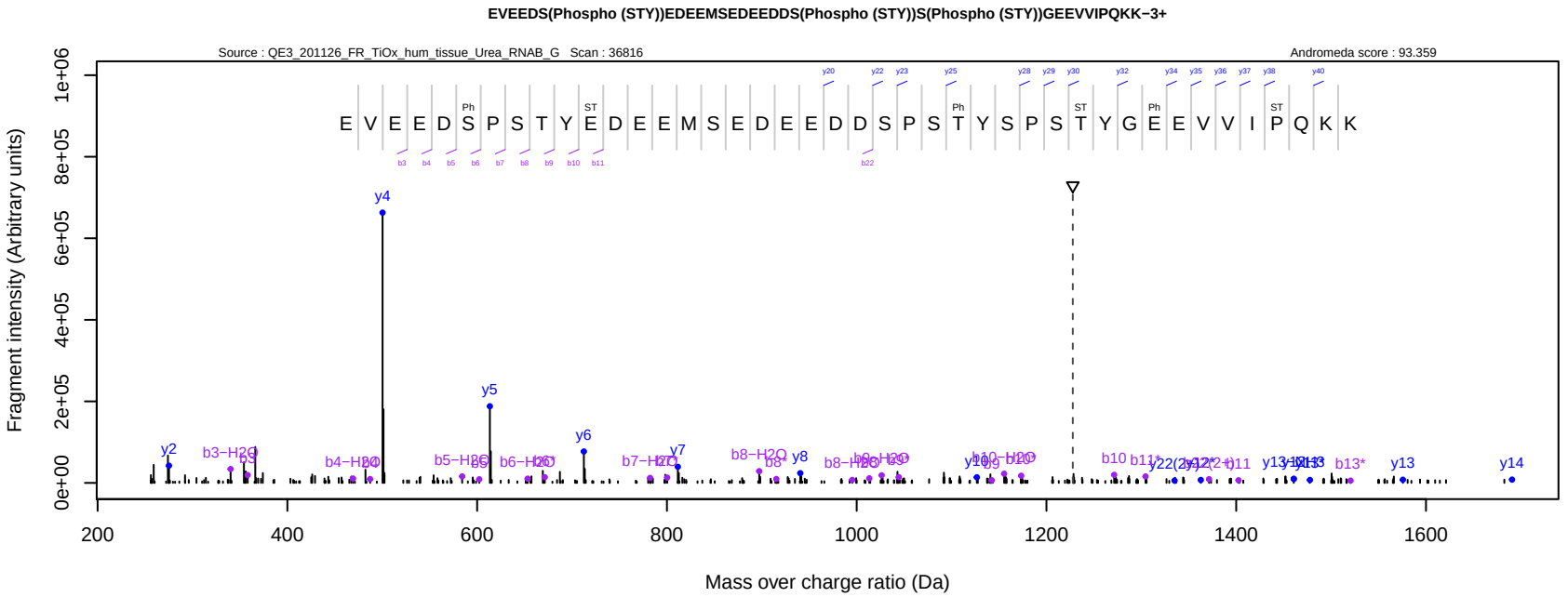


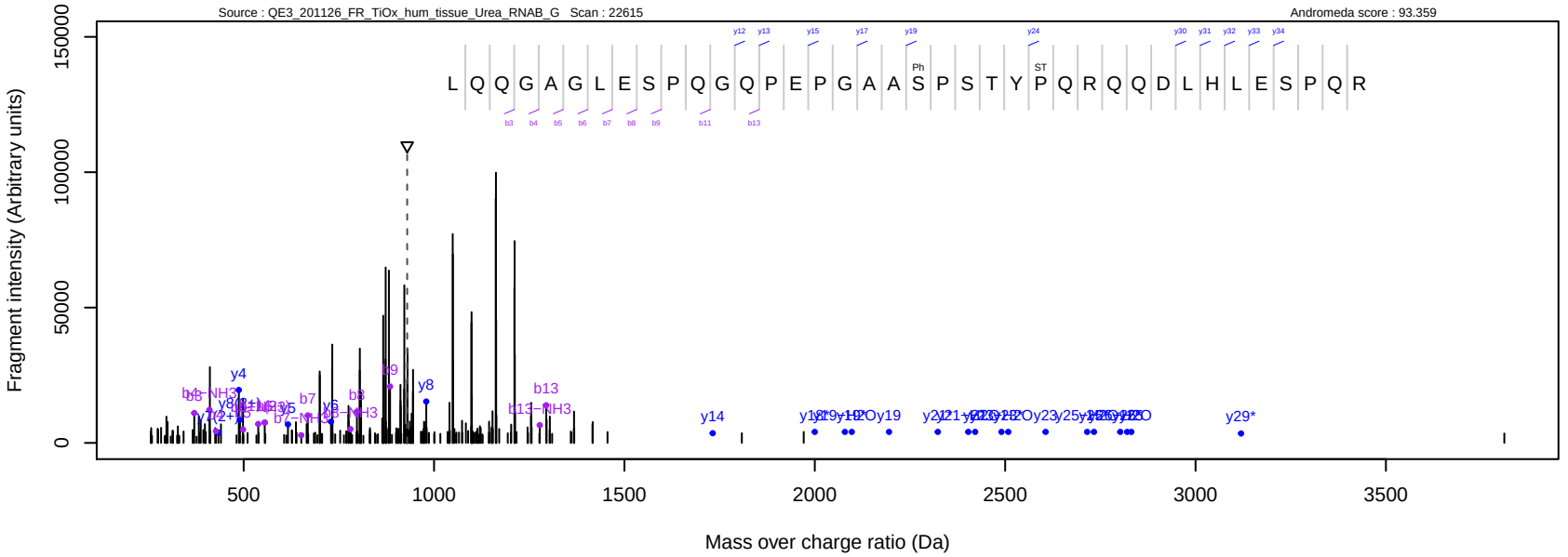
SEEVPAFGVAS(Phospho (STY))PPPLTDTPDTTANAEGDLPTTM(Oxidation (M))GGPLPPHLALK−4+

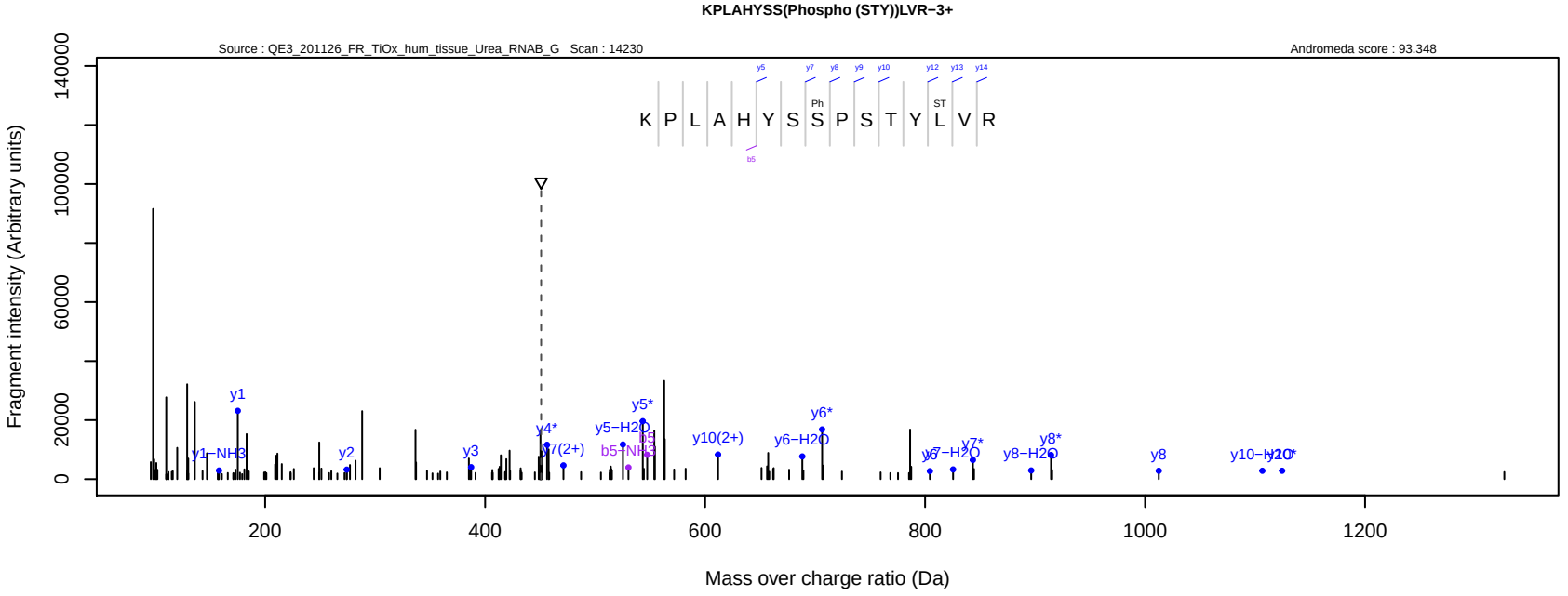
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 54927

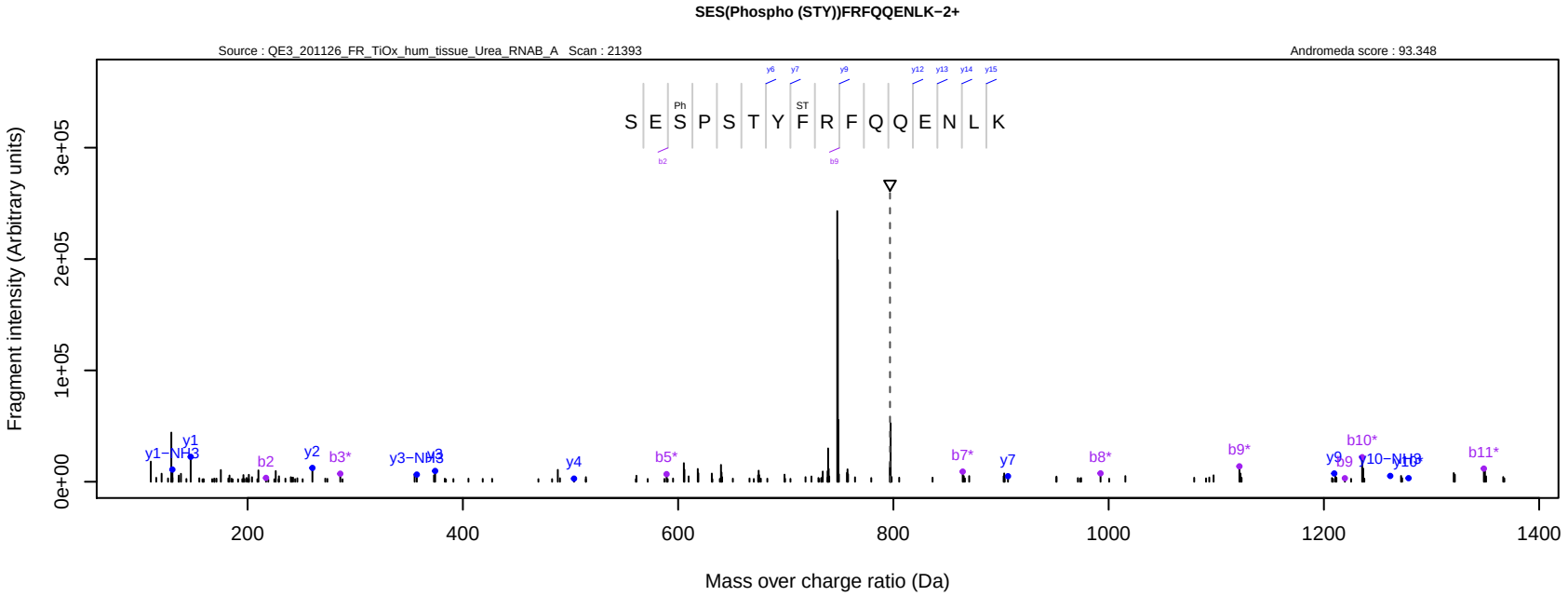
Andromeda score : 93.375

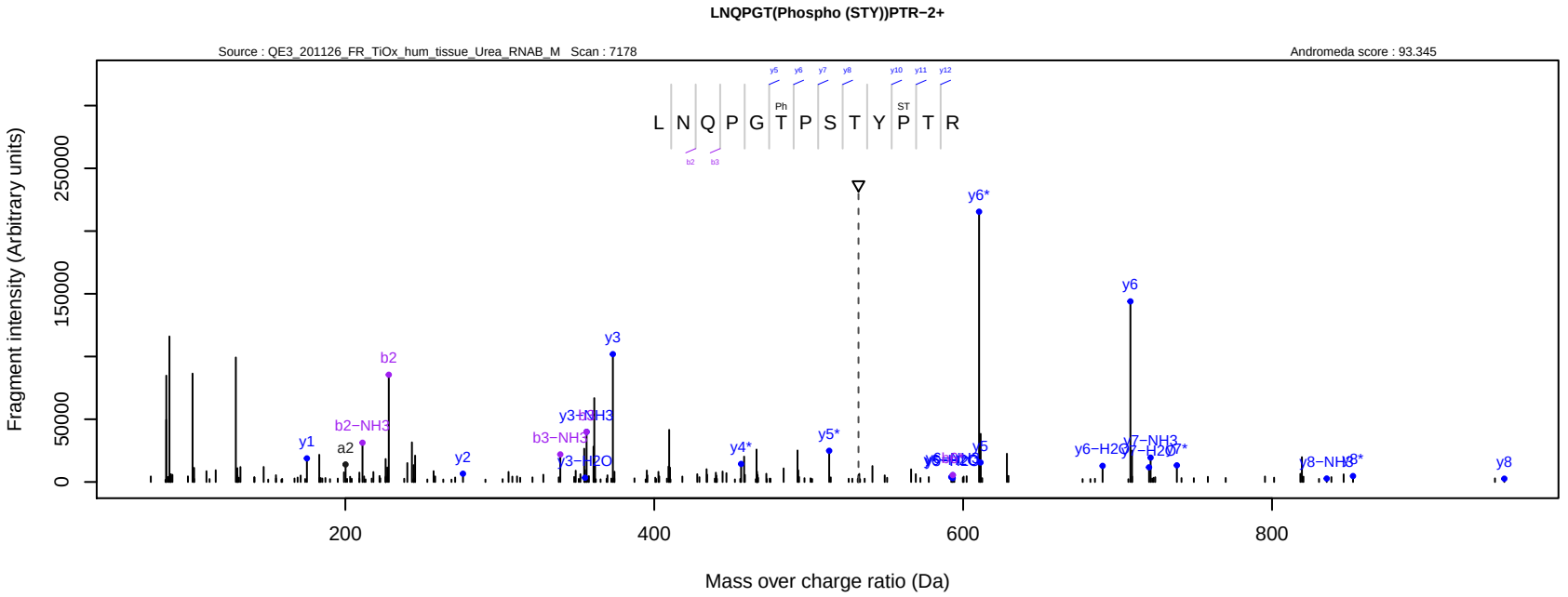


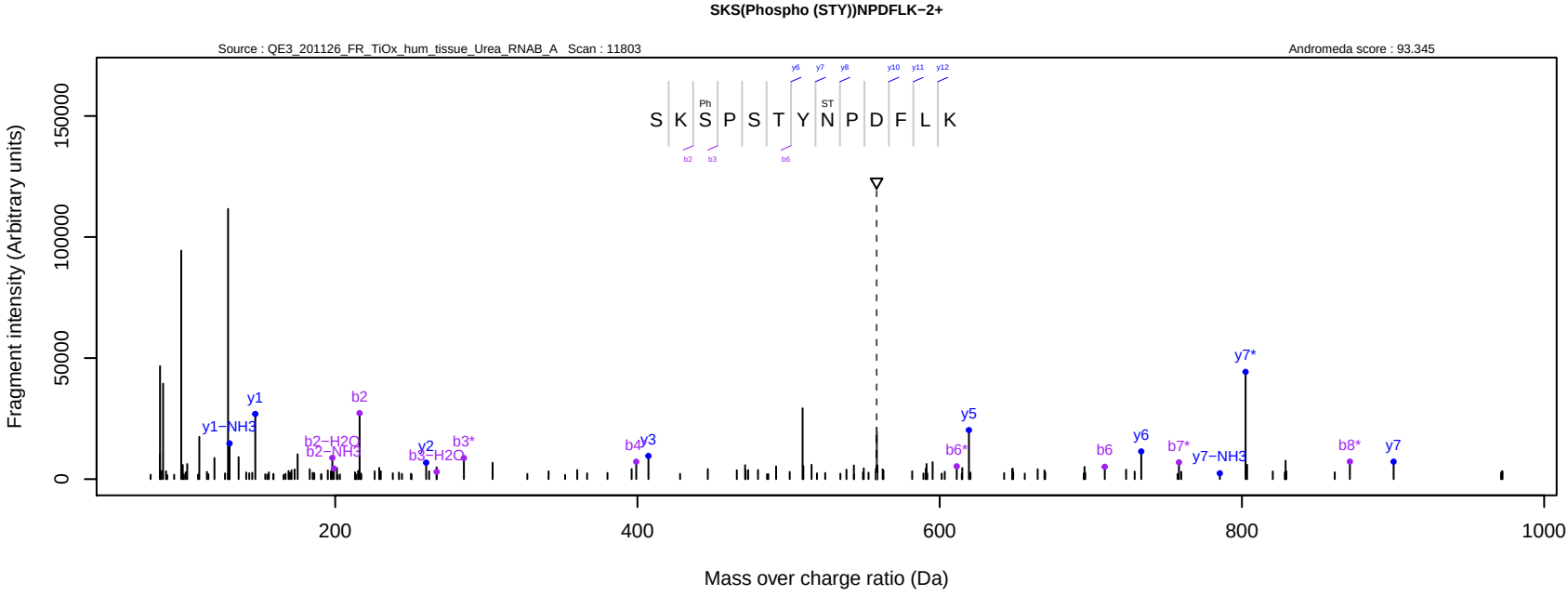

EVEEDS(Phospho (STY))EDEEMSEDEEDDS(Phospho (STY))S(Phospho (STY))GEEVVIPQKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36816
Andromeda score : 93.359
E V E E D S P S T Y E D E E M S E D E E D D S P S T Y S P S T Y G E E V V I P Q K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

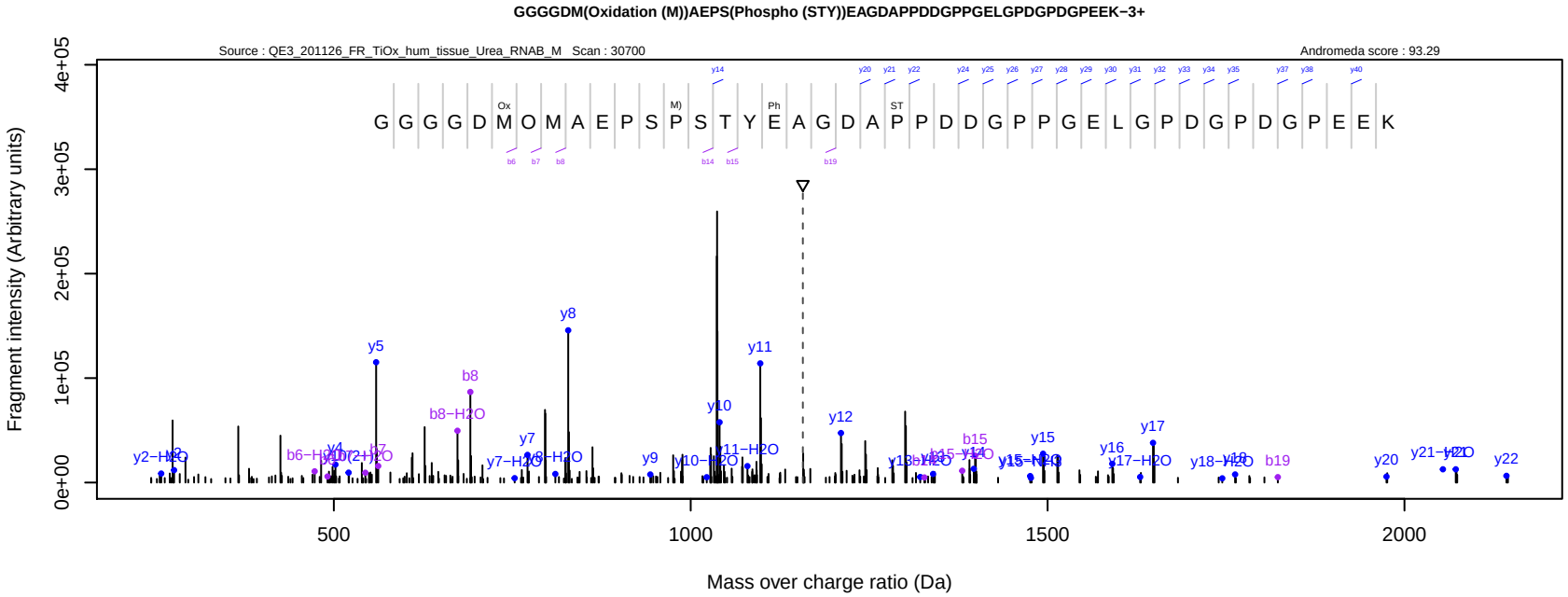

LQQGAGLESPQGQPEPGAAS(Phospho (STY))PQRQQDLHLESPQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22615
Andromeda score : 93.359
L Q Q G A G L E S P Q G Q P E P G A A S P S T Y P Q R Q Q D L H L E S P Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

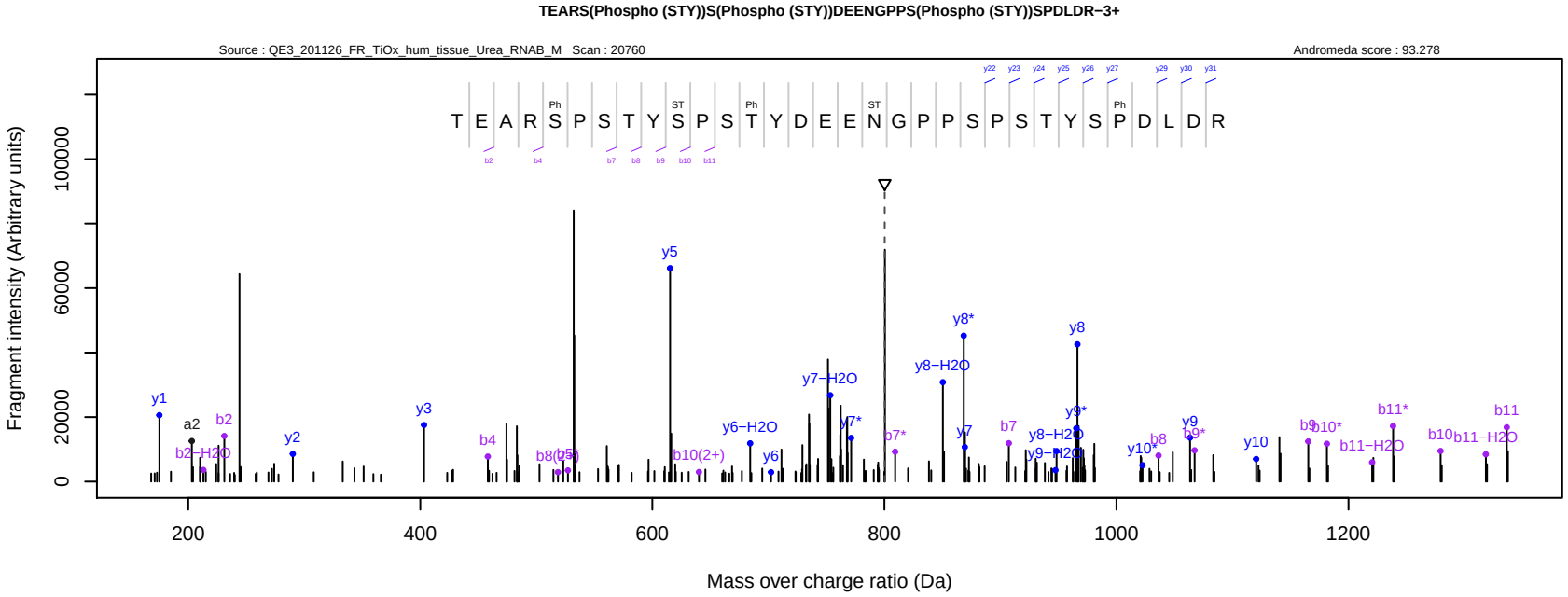

KPLAHYSS(Phospho (STY))LVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14230
Andromeda score : 93.348
K P L A H Y S S P S T Y L V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

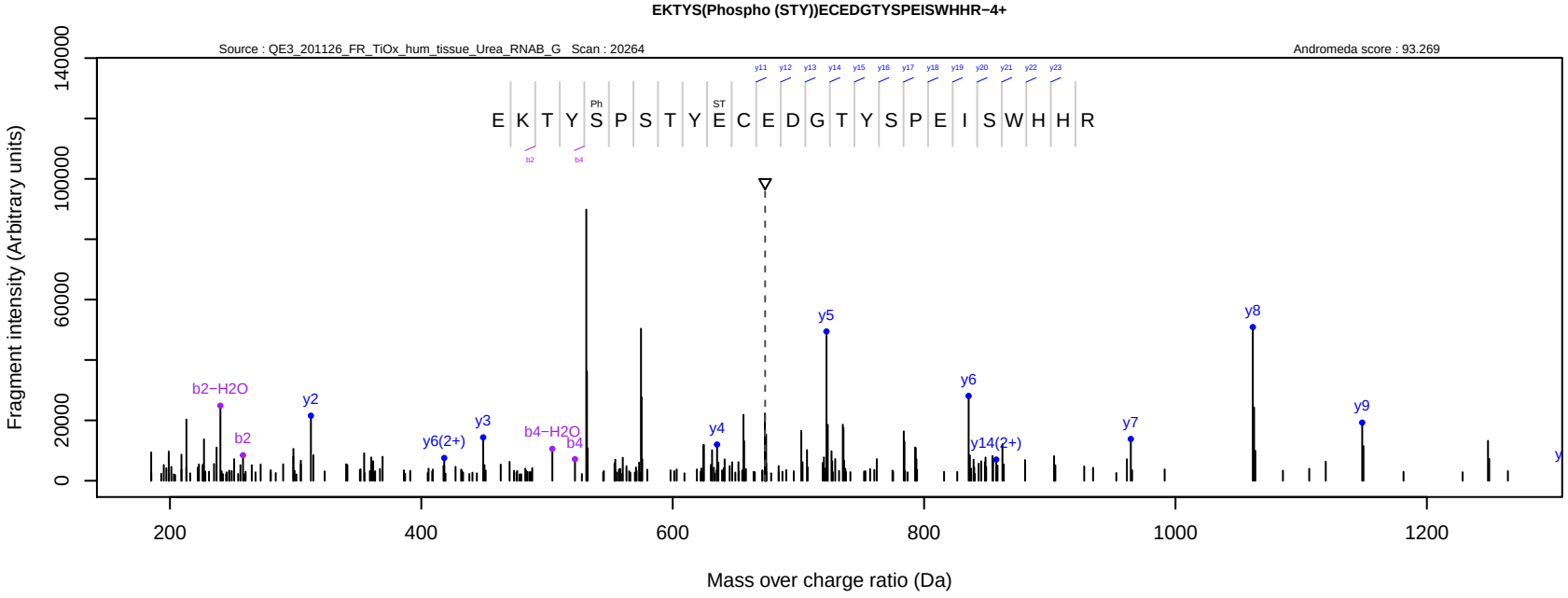

SES(Phospho (STY))FRFQQENLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21393
Andromeda score : 93.348
S E S P S T Y F R F Q Q E N L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LNQPGT(Phospho (STY))PTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7178
Andromeda score : 93.345
L N Q P G T P S T Y P T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKS(Phospho (STY))NPDFLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11803
Andromeda score : 93.345
S K S P S T Y N P D F L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGGGDM(Oxidation (M))AEPS(Phospho (STY))EAGDAPPDDGPPGELGPDGPDGPEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30700
Andromeda score : 93.29
G G G G D M O M A E P S P S T Y E A G D A P P D D G P P G E L G P D G P D G P E E K
Ox
M)
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

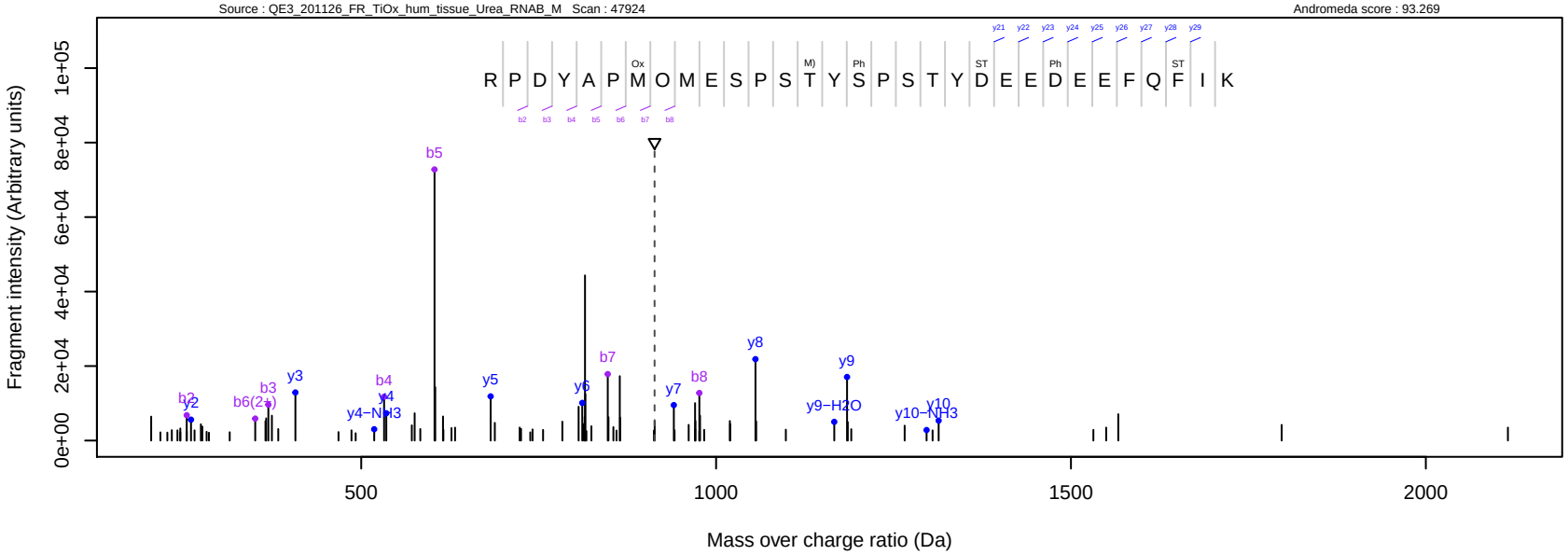

TEARS(Phospho (STY))S(Phospho (STY))DEENGPPS(Phospho (STY))SPDLDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20760
Andromeda score : 93.278
T E A R S P S T Y S P S T Y D E E N G P P S P S T Y S P D L D R
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EKTYS(Phospho (STY))ECEDGTYSPEISWHHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20264
Andromeda score : 93.269
E K T Y S P S T Y E C E D G T Y S P E I S W H H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47924

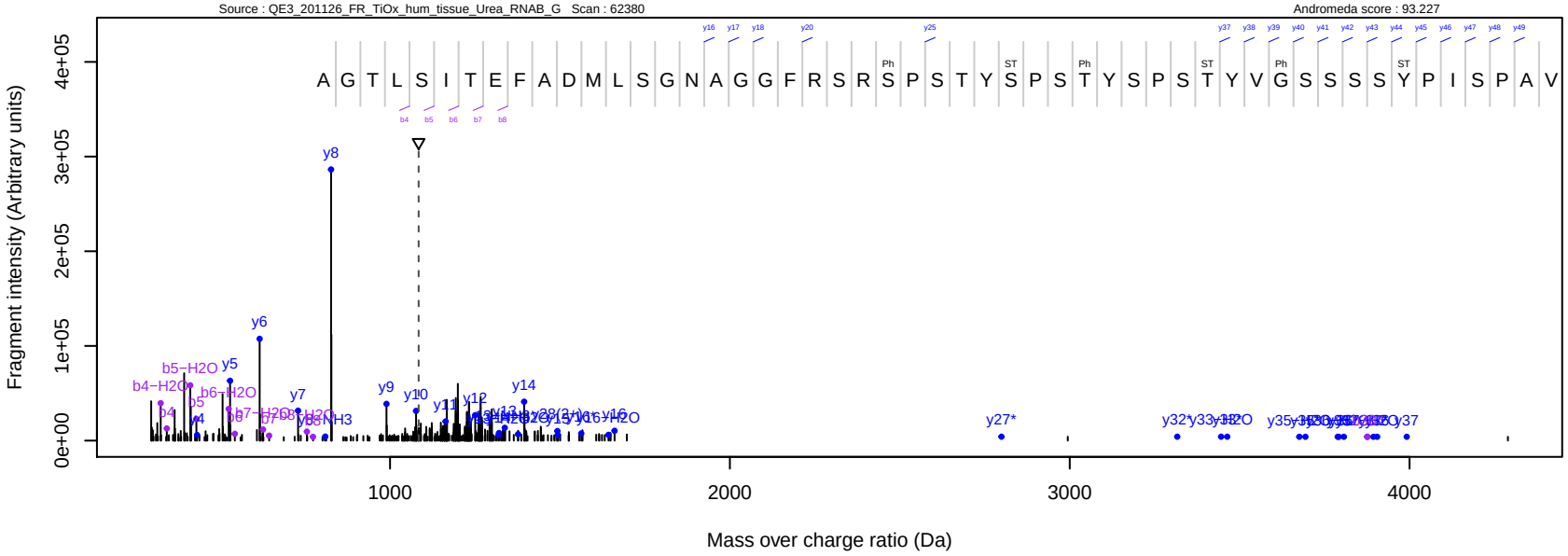
Andromeda score : 93.269



AGTLSITEFADMLSGNAGGFRSRS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))VGSSSSYPISPAVSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62380

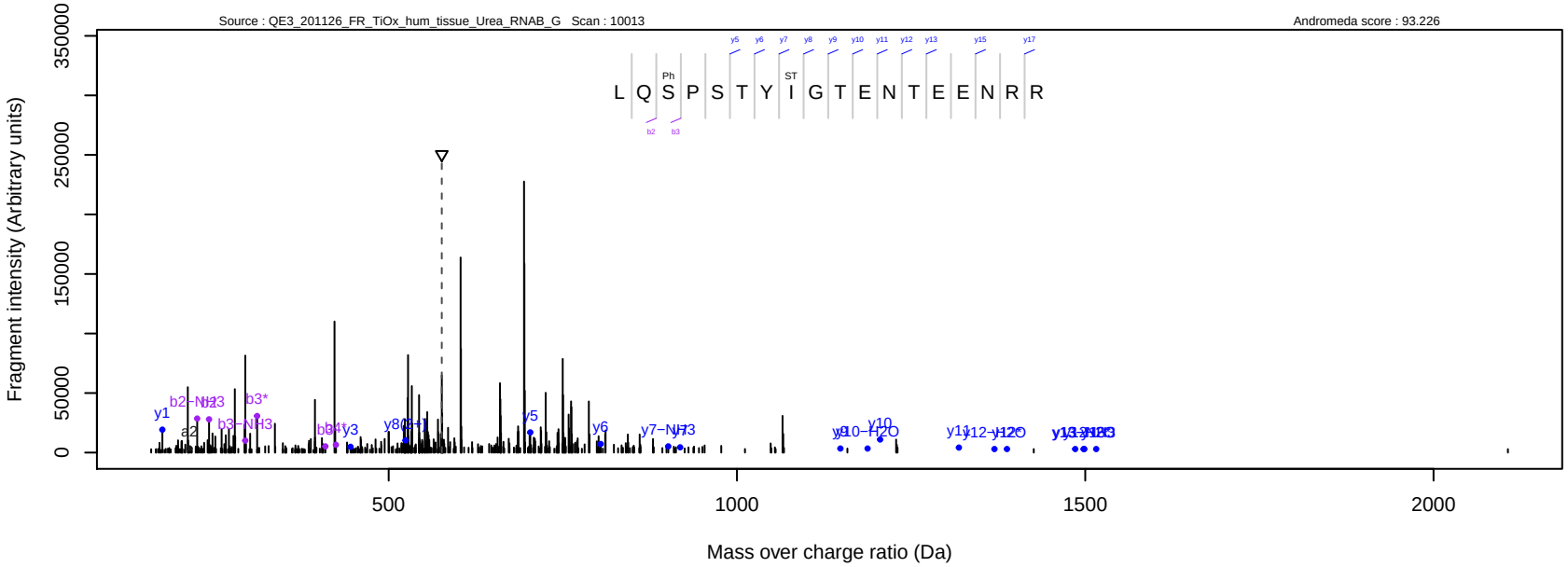
Andromeda score : 93.227

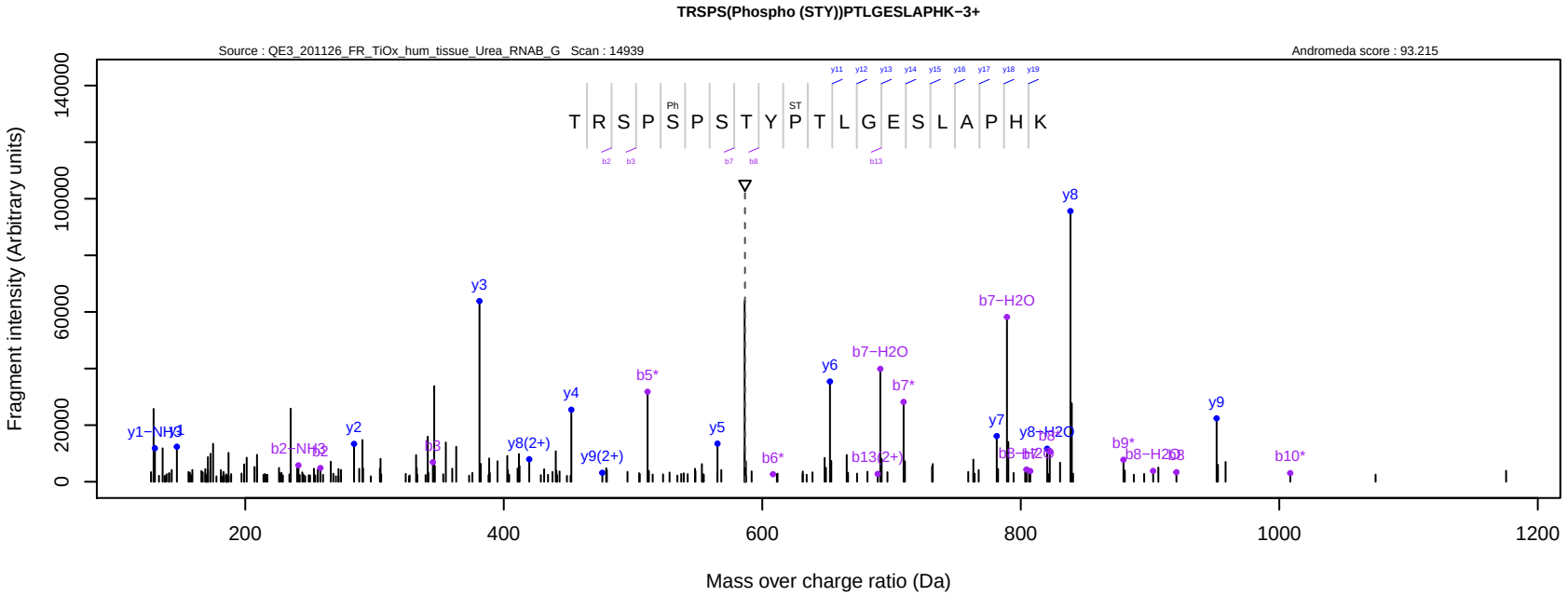


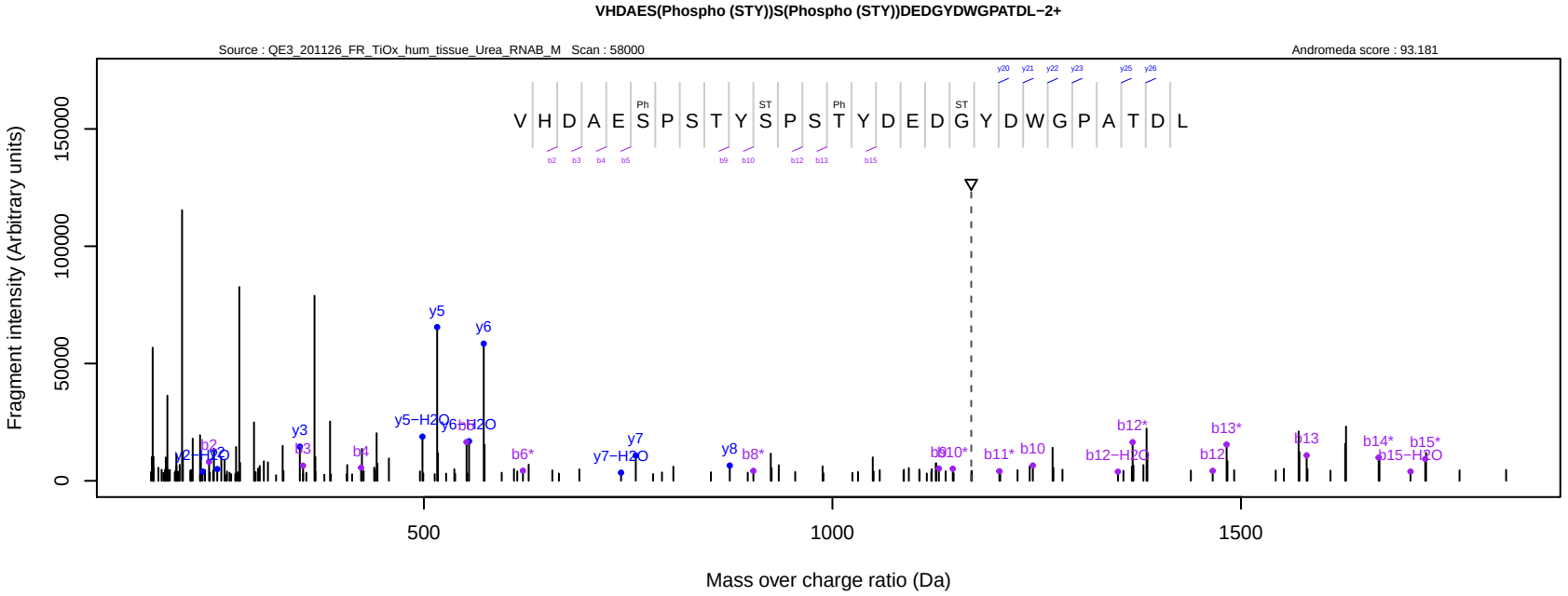
LQS(Phospho (STY))IGTENTEENRR−3+

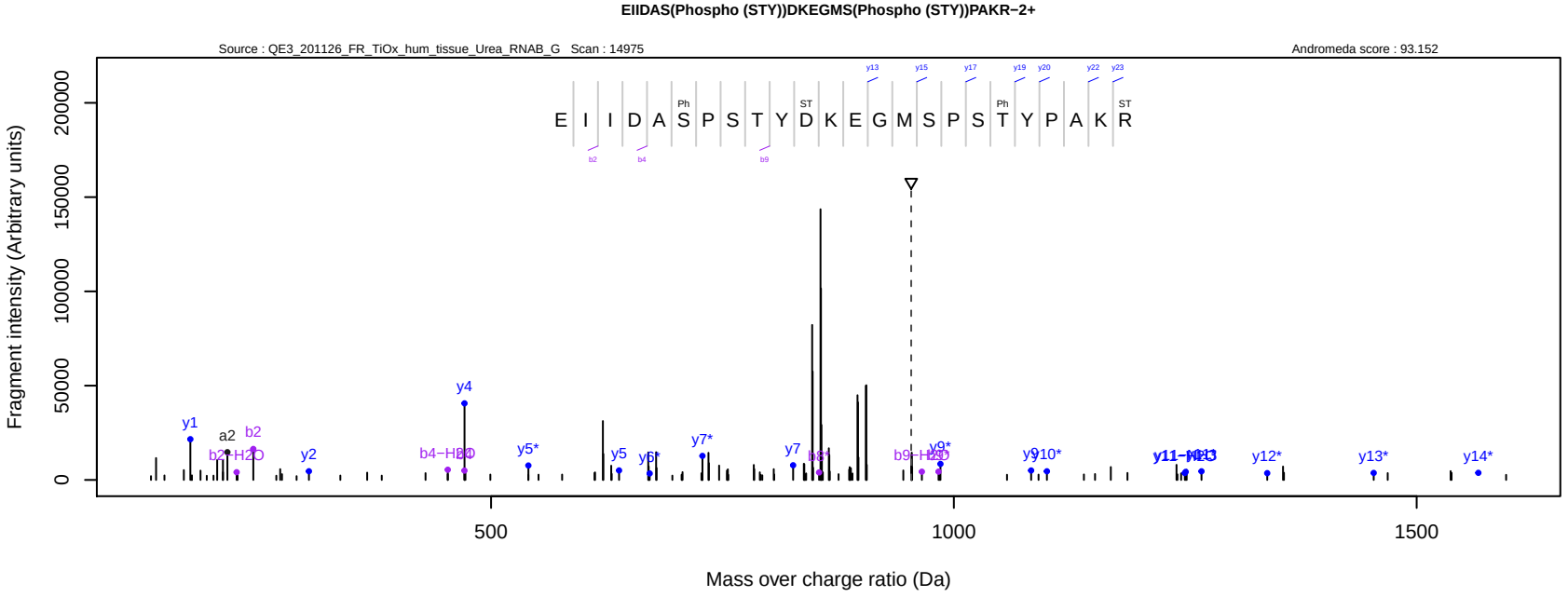
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10013

Andromeda score : 93.226




TRSPSPSTYPTLGESLAPHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14939
Andromeda score : 93.215
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

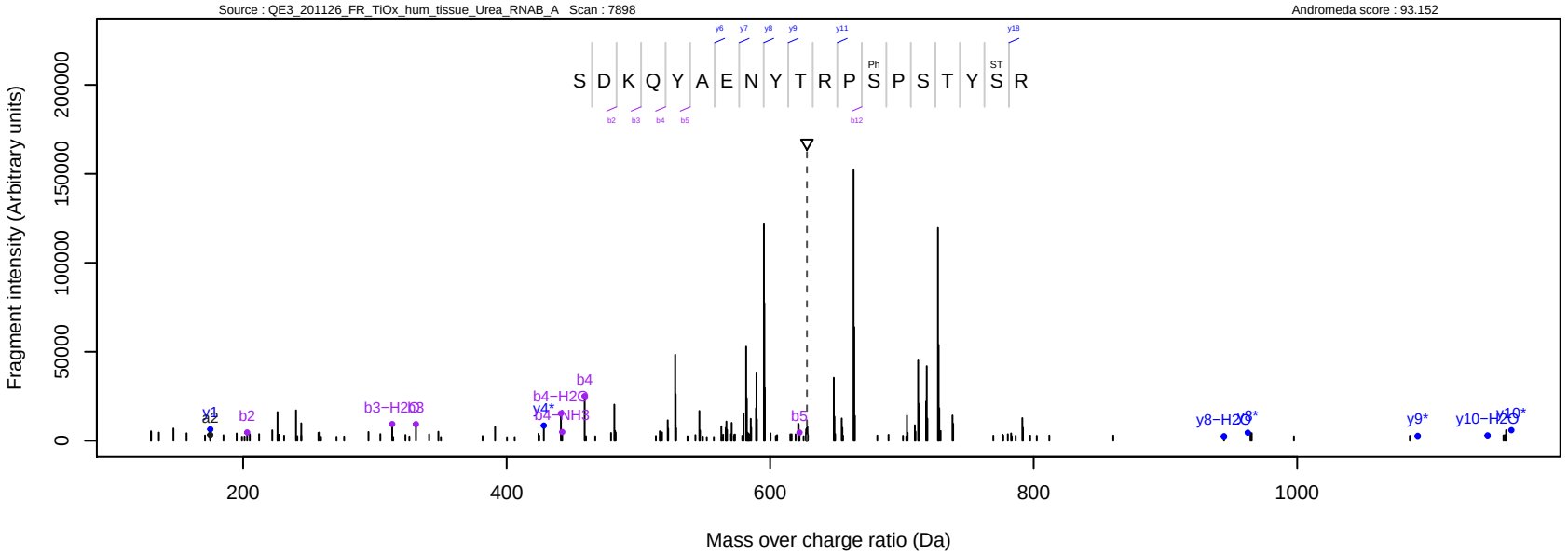

VHDAESPSTYSPSPTYDEDGYDWGPATDL−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58000
Andromeda score : 93.181
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EIIDASPSTYDKEGMSPSTYPAKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14975
Andromeda score : 93.152
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SDKQYAENYTRPS(Phospho (STY))SR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7898

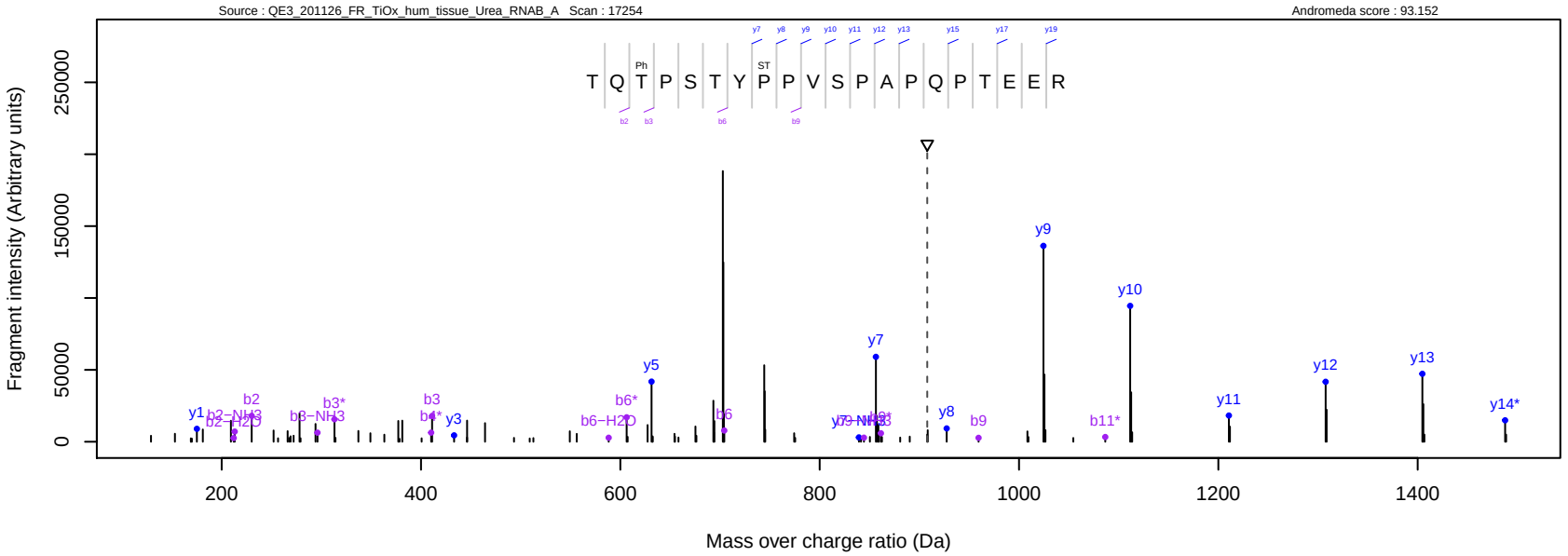
Andromeda score : 93.152



TQT(Phospho (STY))PPVSPAPQPTEER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17254

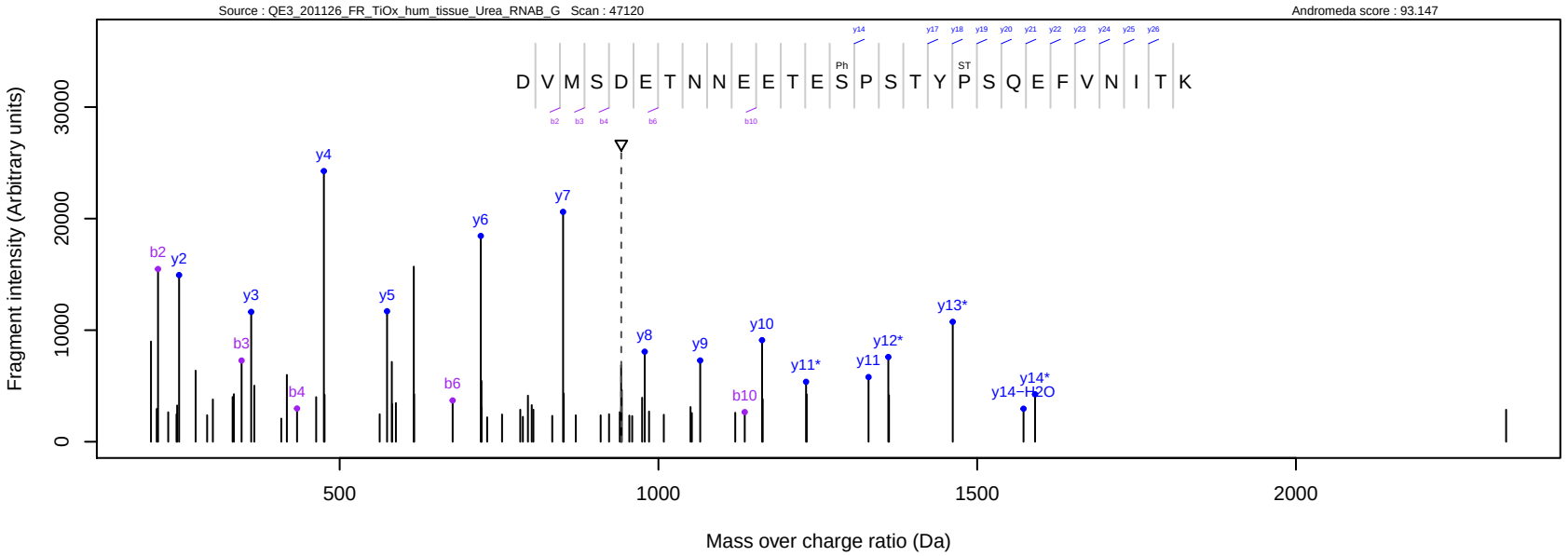
Andromeda score : 93.152



DVMSDETNNEETES(Phospho (STY))PSQEFVNITK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 47120

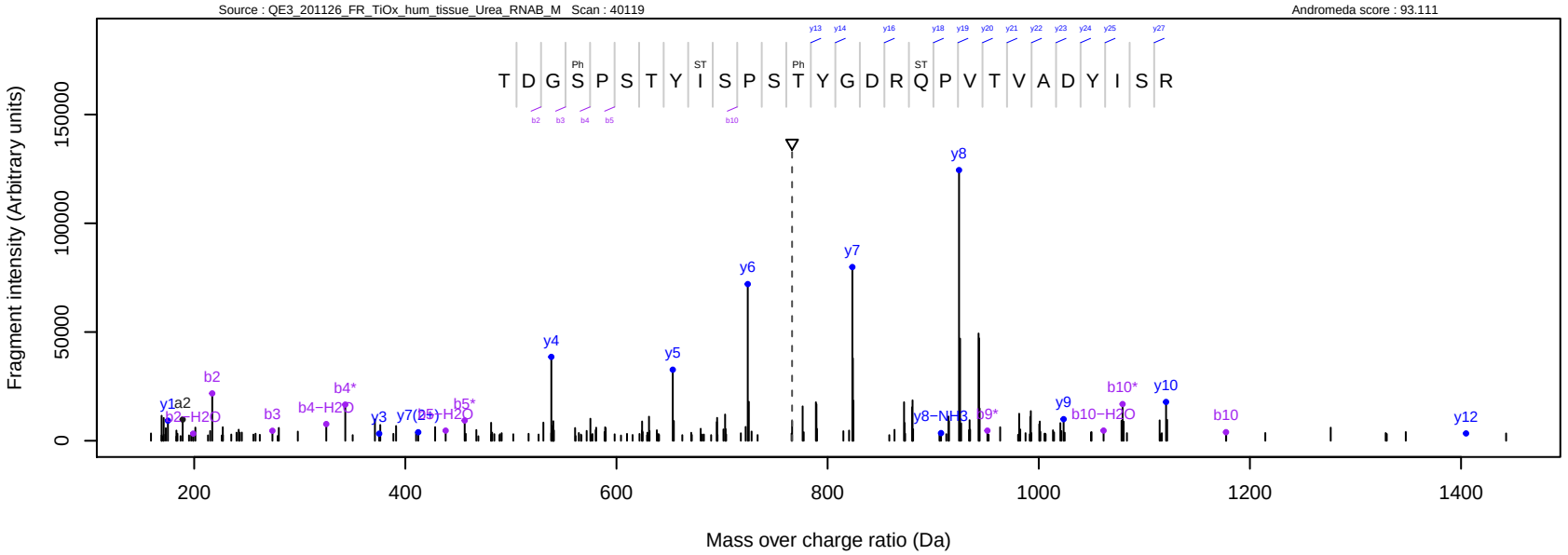
Andromeda score : 93.147



TDGS(Phospho (STY))IS(Phospho (STY))GDRQPVTVADYISR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40119

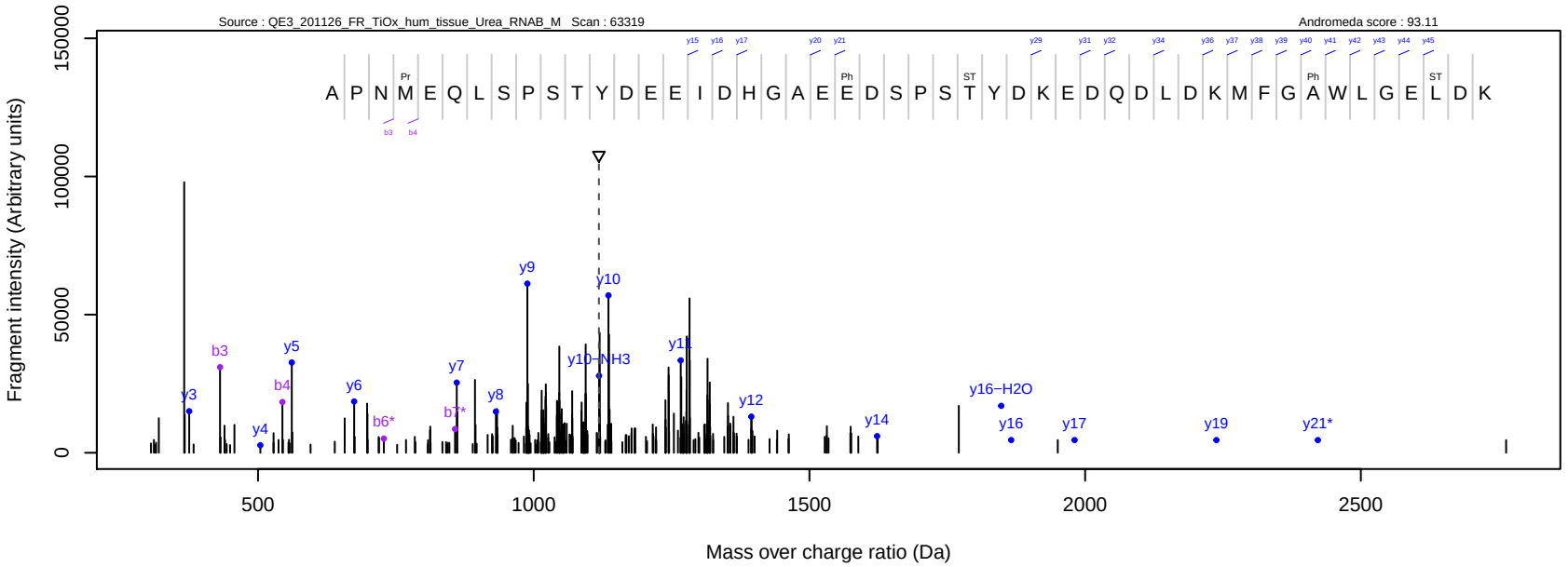
Andromeda score : 93.111



(Acetyl (Protein N−term))MEQLS(Phospho (STY))DEEIDHGAEEDS(Phospho (STY))DKEDQDLDKMFGAWLGELDK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63319

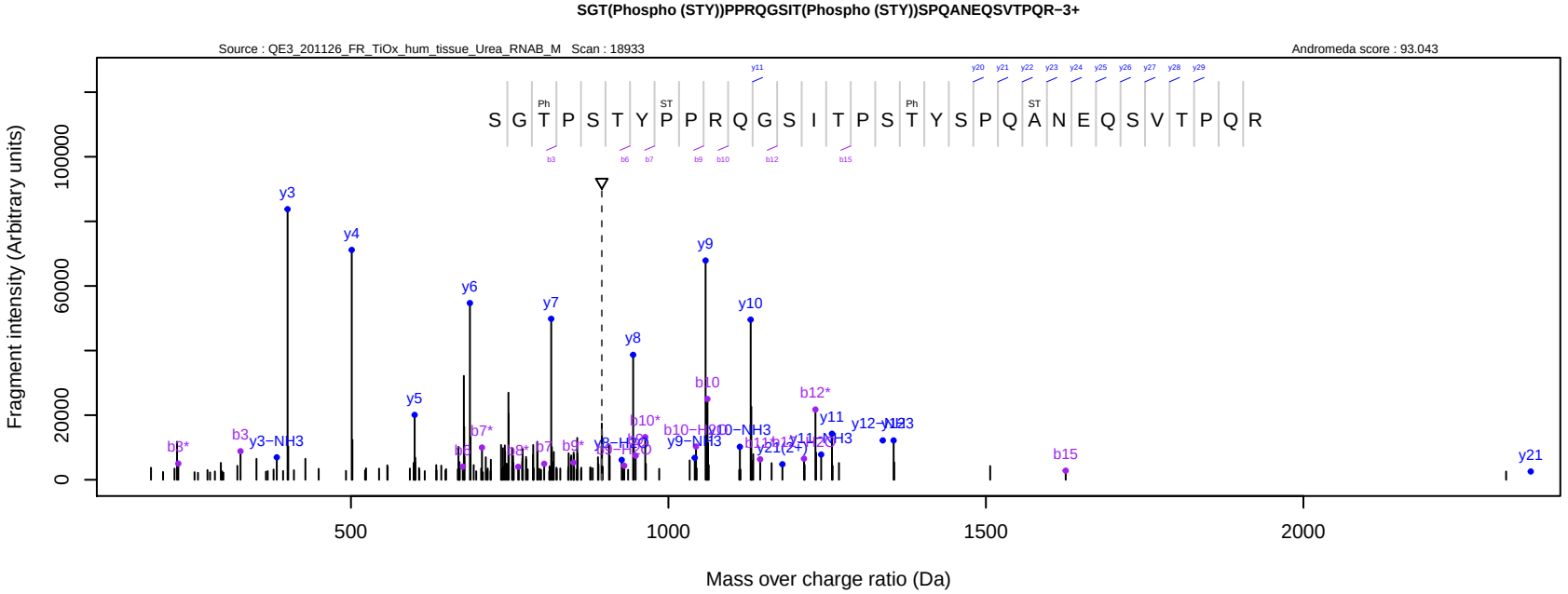
Andromeda score : 93.11



SGT(Phospho (STY))PPRQGSIT(Phospho (STY))SPQANEQSVTPQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18933

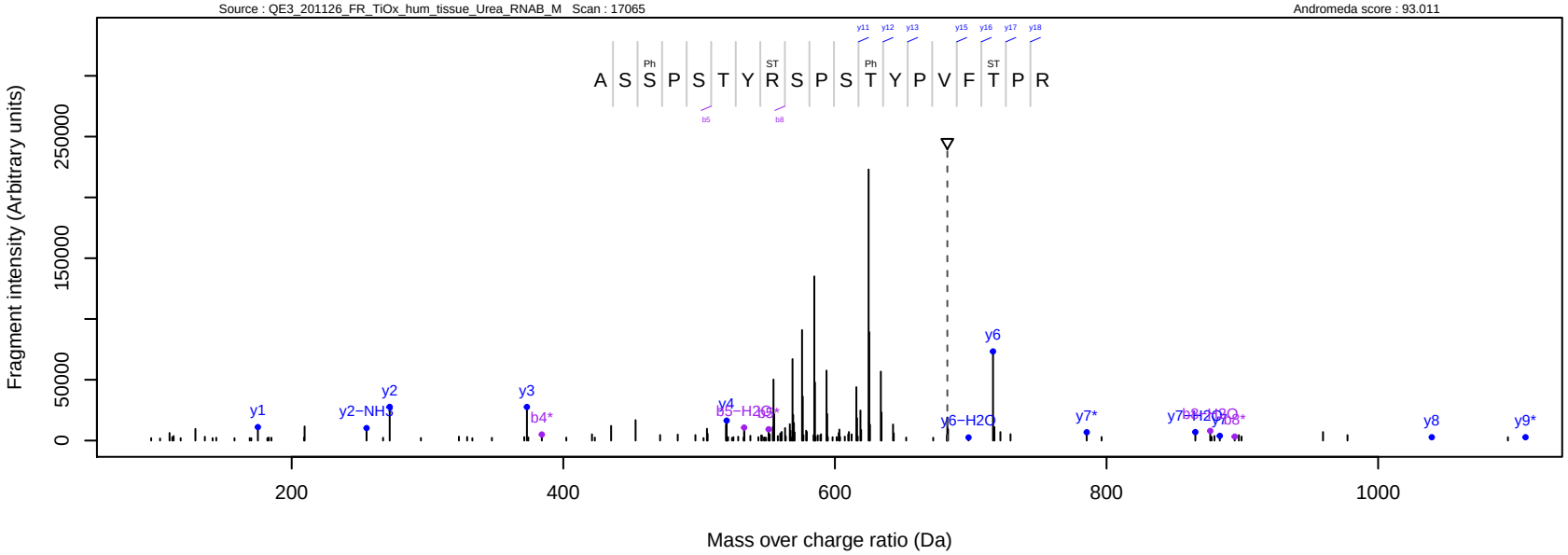
Andromeda score : 93.043



ASS(Phospho (STY))RS(Phospho (STY))PVFTPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17065

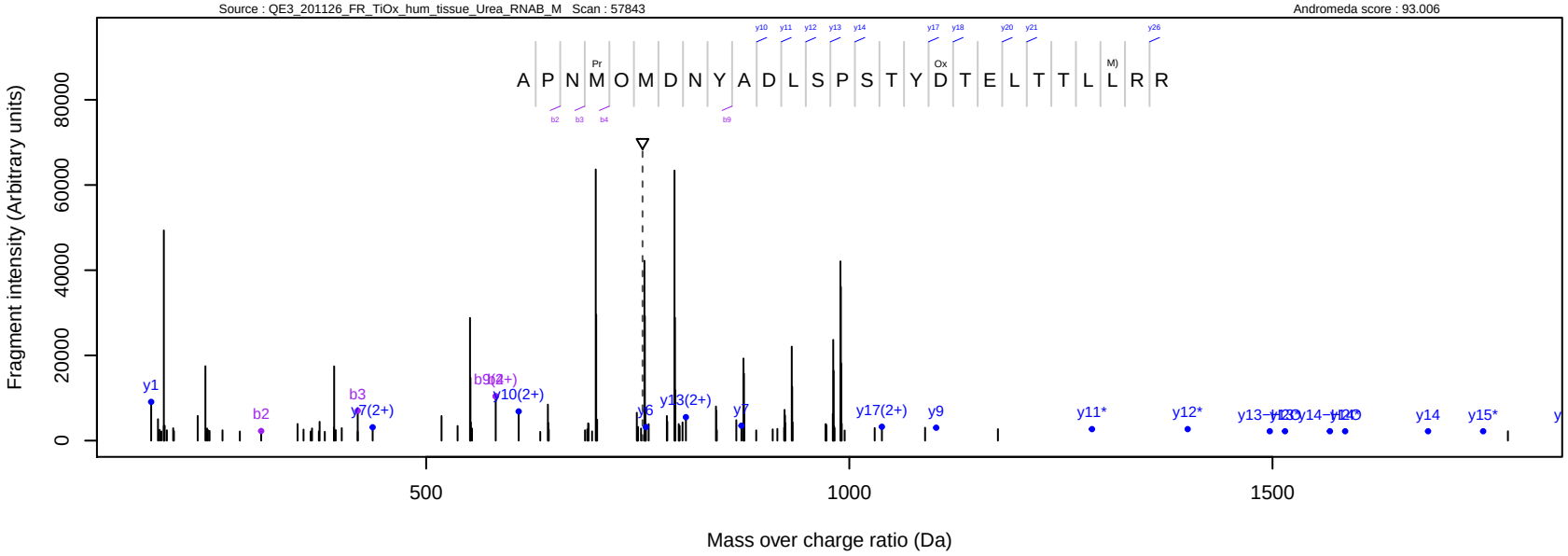
Andromeda score : 93.011



(Acetyl (Protein N−term))M(Oxidation (M))DNYADLS(Phospho (STY))DTELTTLLRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57843

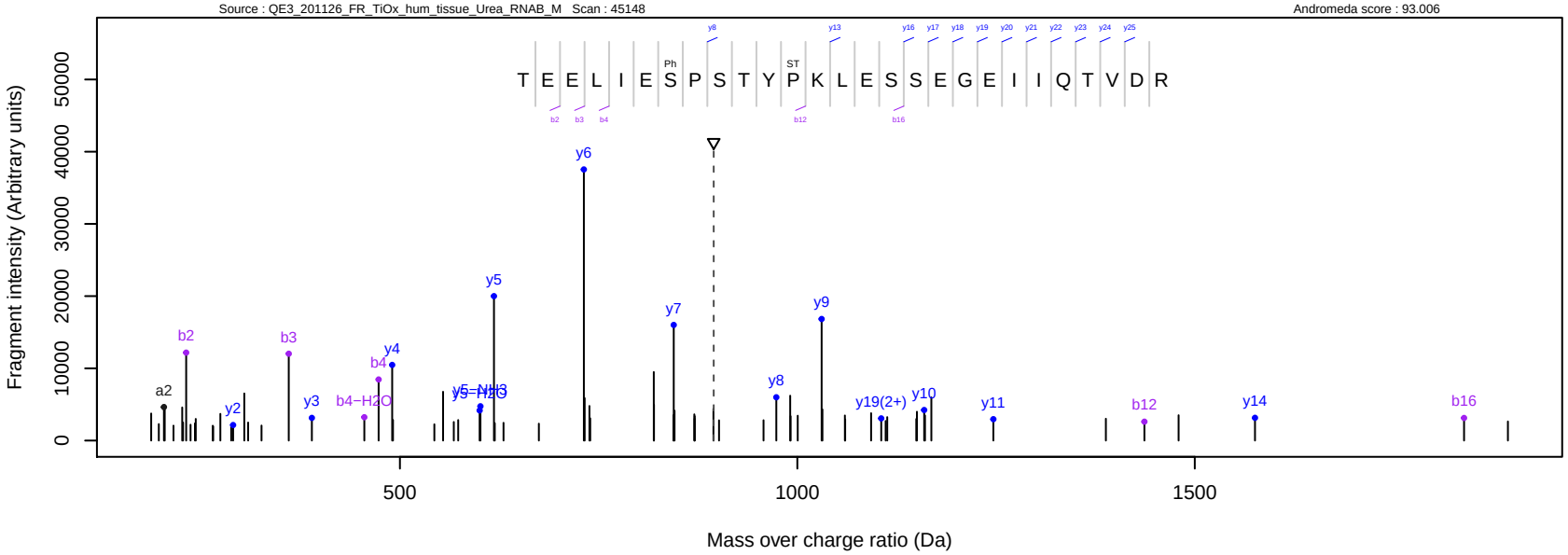
Andromeda score : 93.006



TEELIES(Phospho (STY))PKLESSEGEIIQTVDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45148

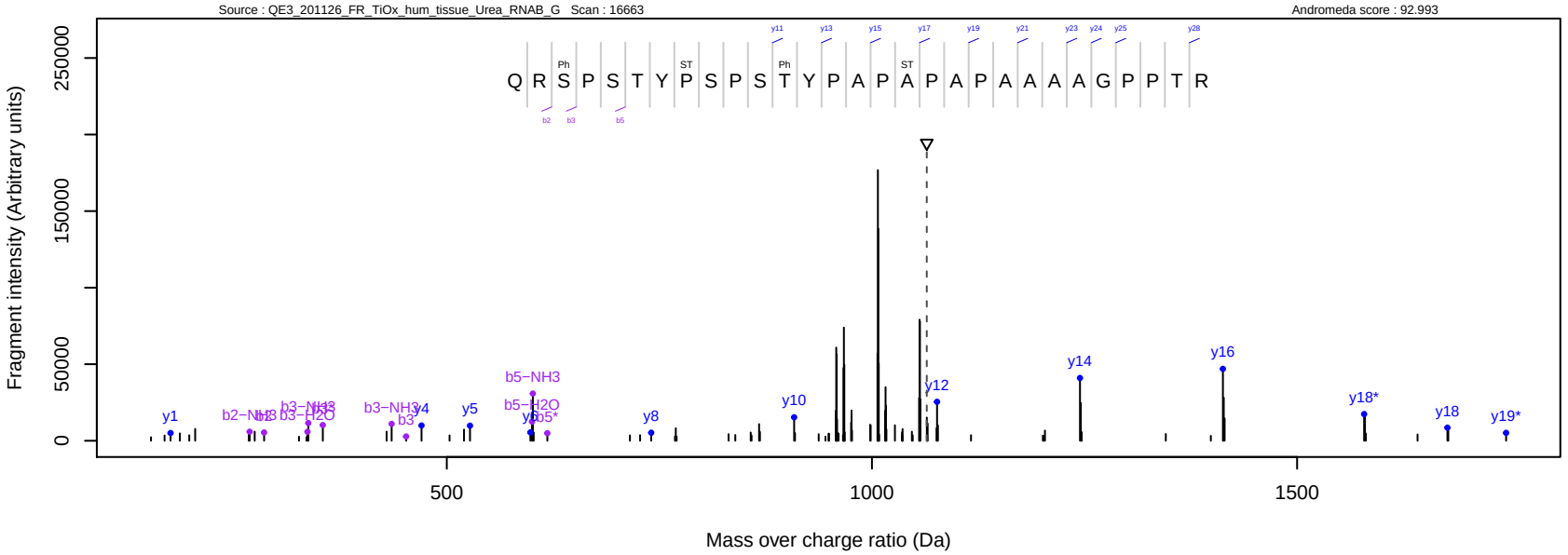
Andromeda score : 93.006



QRS(Phospho (STY))PS(Phospho (STY))PAPAPAPAAAAGPPTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16663

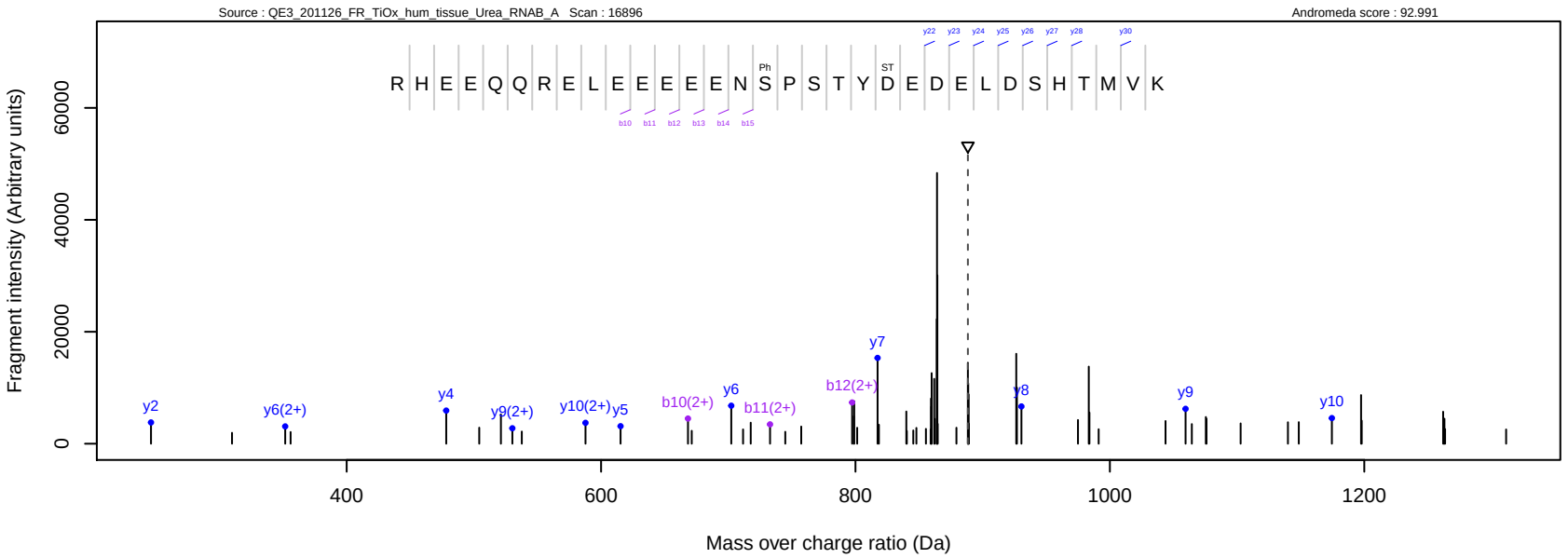
Andromeda score : 92.993



RHEEQQRELEEEEENS(Phospho (STY))DEDELDSHTMVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16896

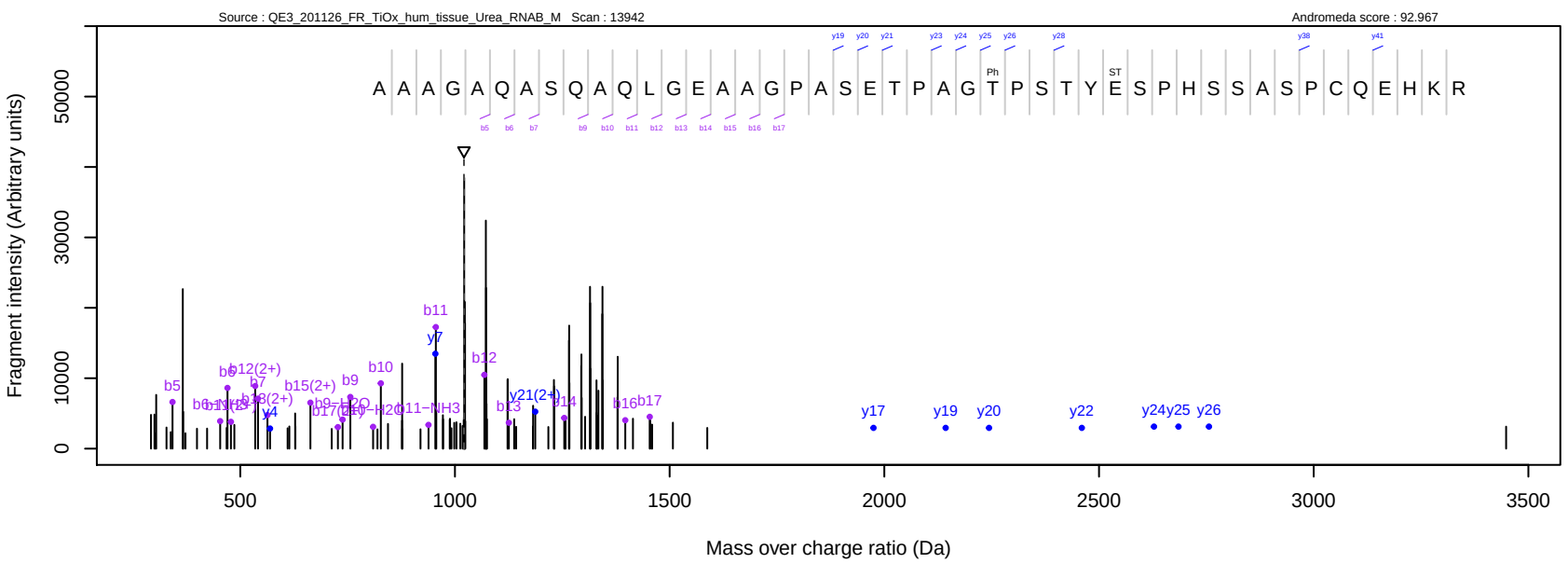
Andromeda score : 92.991



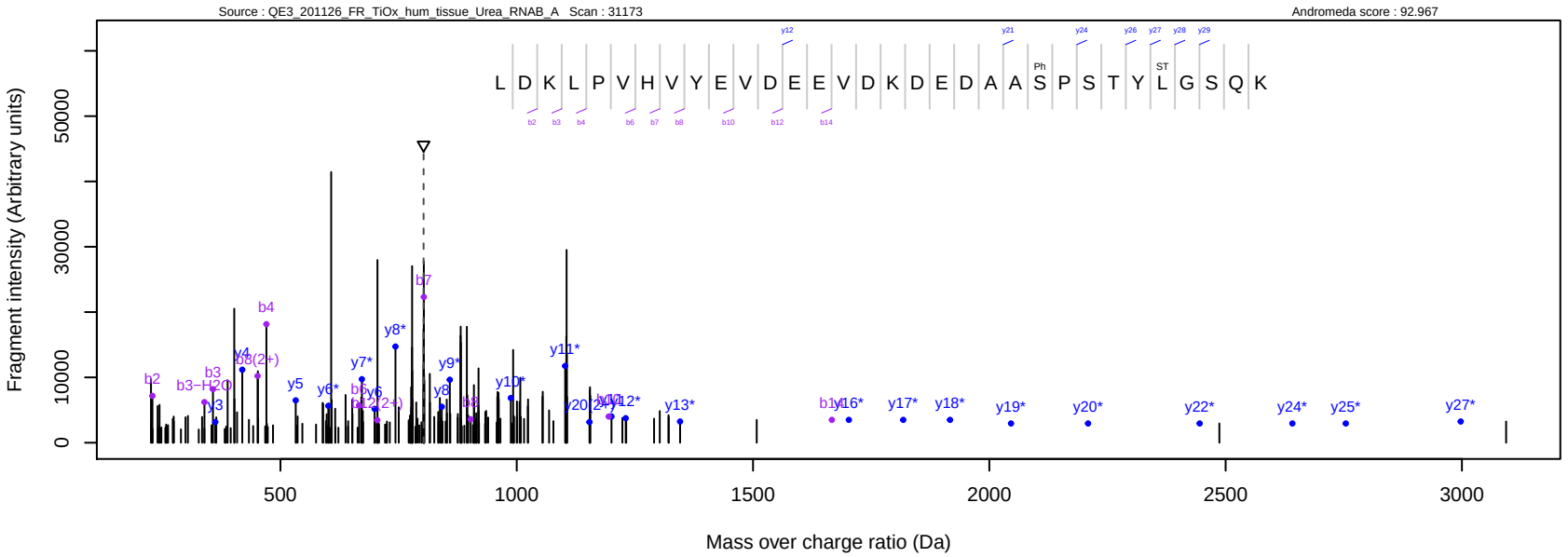
AAAGAQASQAQLGEAAGPASETPAGT(Phospho (STY))ESPHSSASPCQEHKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13942

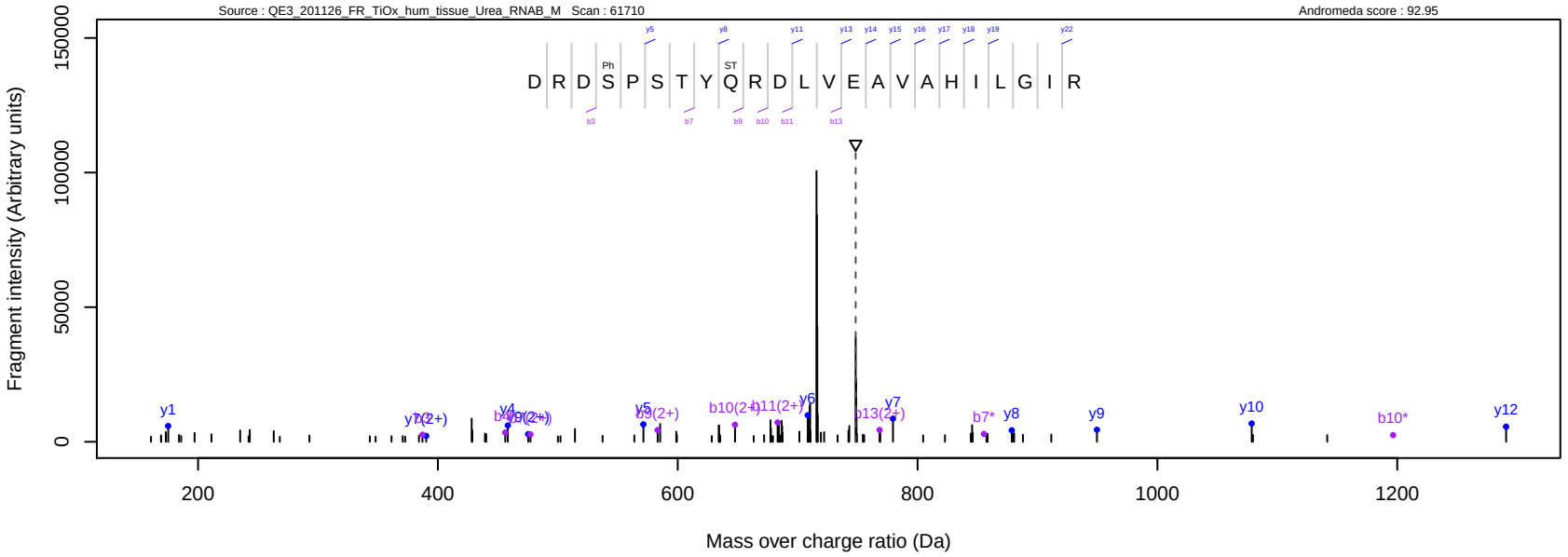
Andromeda score : 92.967



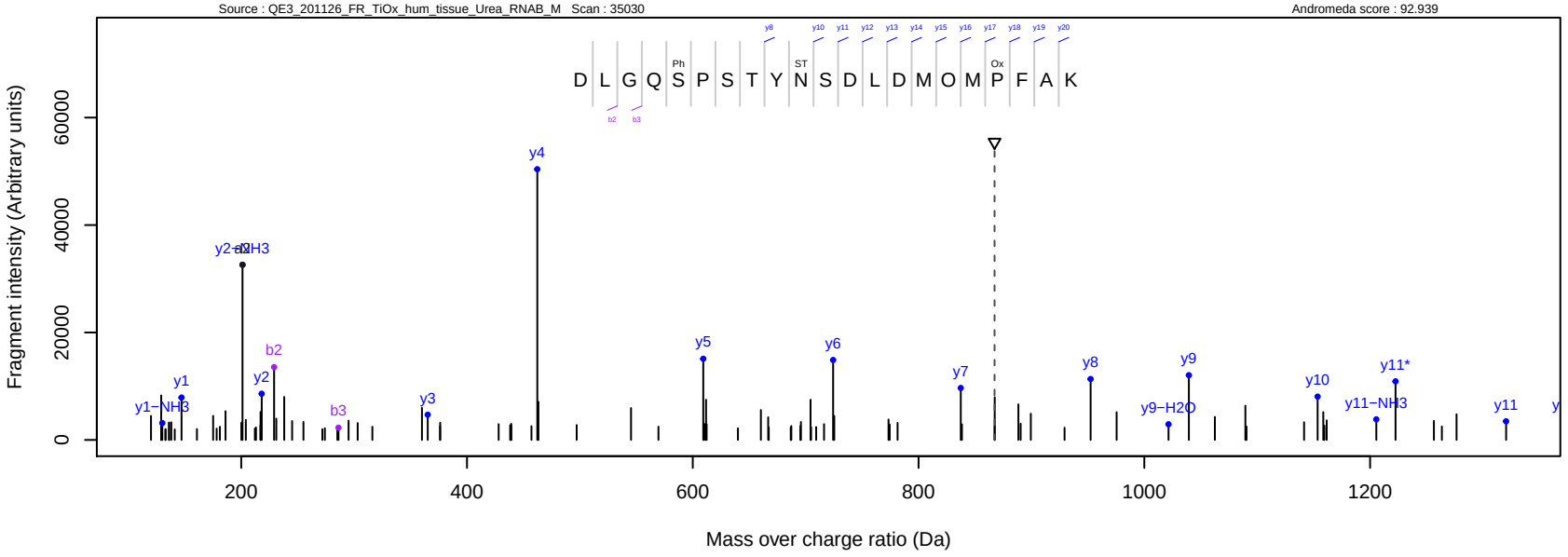
LDKLPVHVYEVDEEVDKDEDAAS(Phospho (STY))LGSQK−4+



DRDS(Phospho (STY))QRDLVEAVAHILGIR−3+



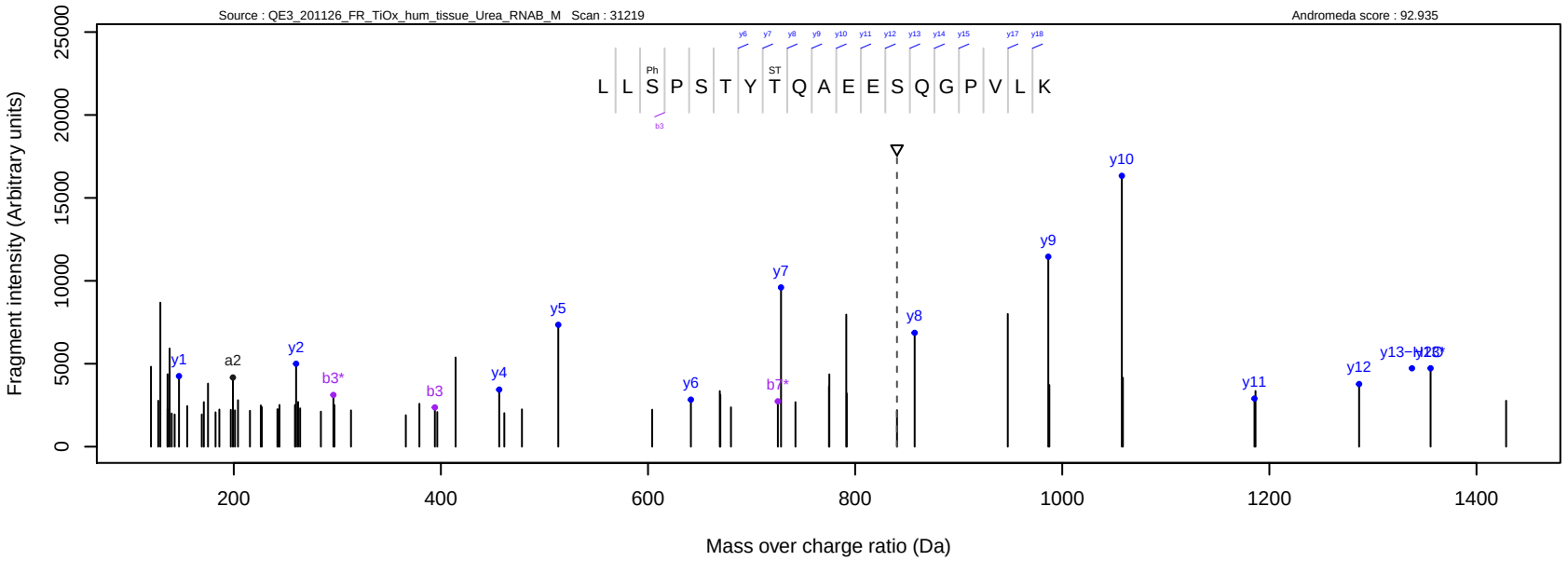
DLGQS(Phospho (STY))NSDLDM(Oxidation (M))PFAK−2+



LLS(Phospho (STY))TQAEESQGPVLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31219

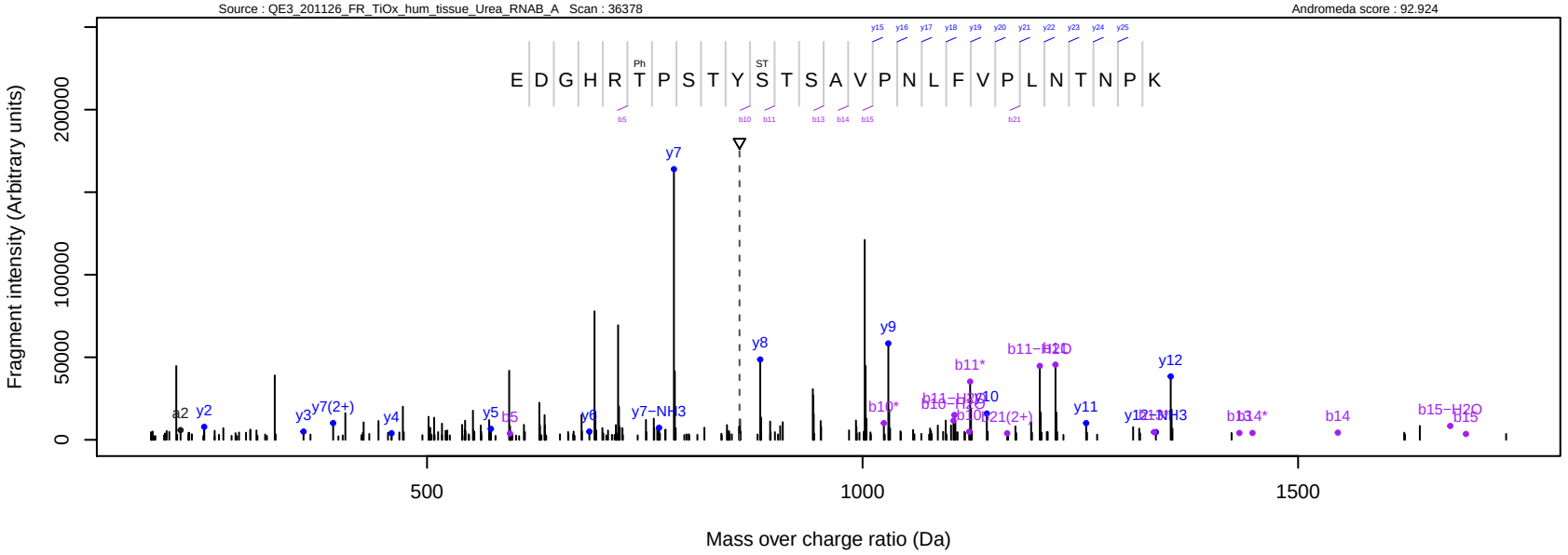
Andromeda score : 92.935



EDGHRT(Phospho (STY))STSAVPNLFVPLNTNPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36378

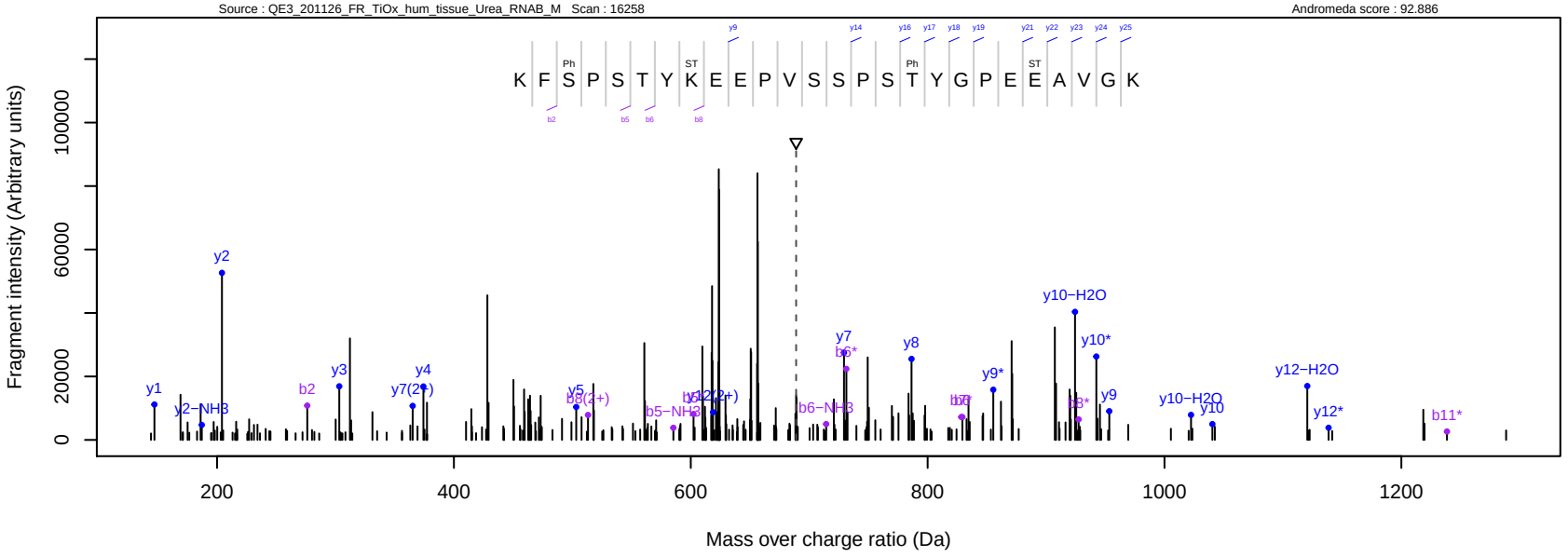
Andromeda score : 92.924



KFS(Phospho (STY))KEEPVSS(Phospho (STY))GPEEAVGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16258

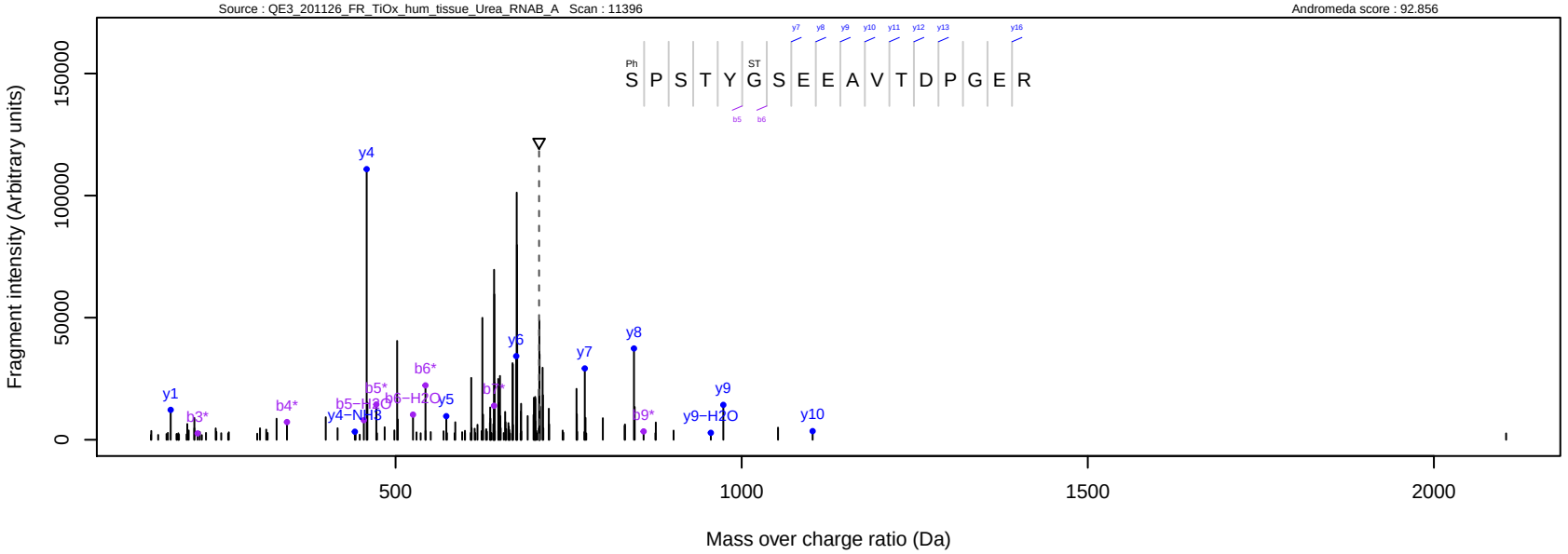
Andromeda score : 92.886



S(Phospho (STY))GSEEAVTDPGER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11396

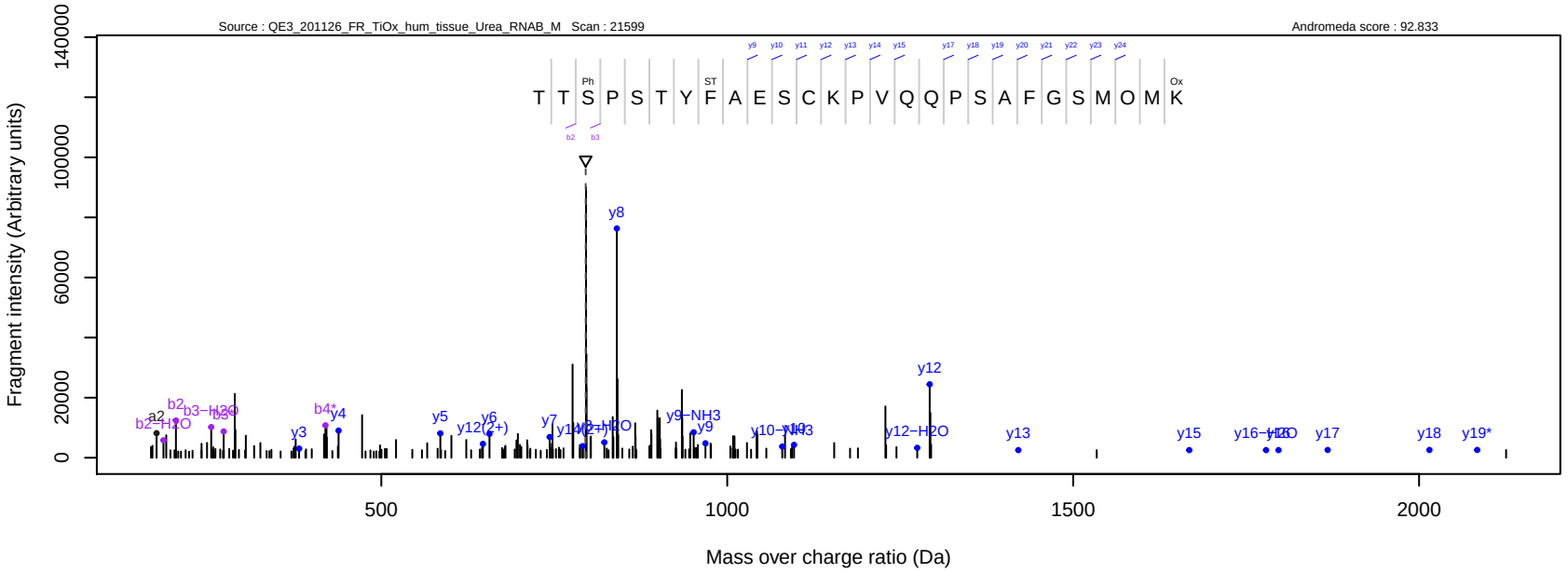
Andromeda score : 92.856



TTS(Phospho (STY))FAESCKPVQQPSAFGSM(Oxidation (M))K−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21599

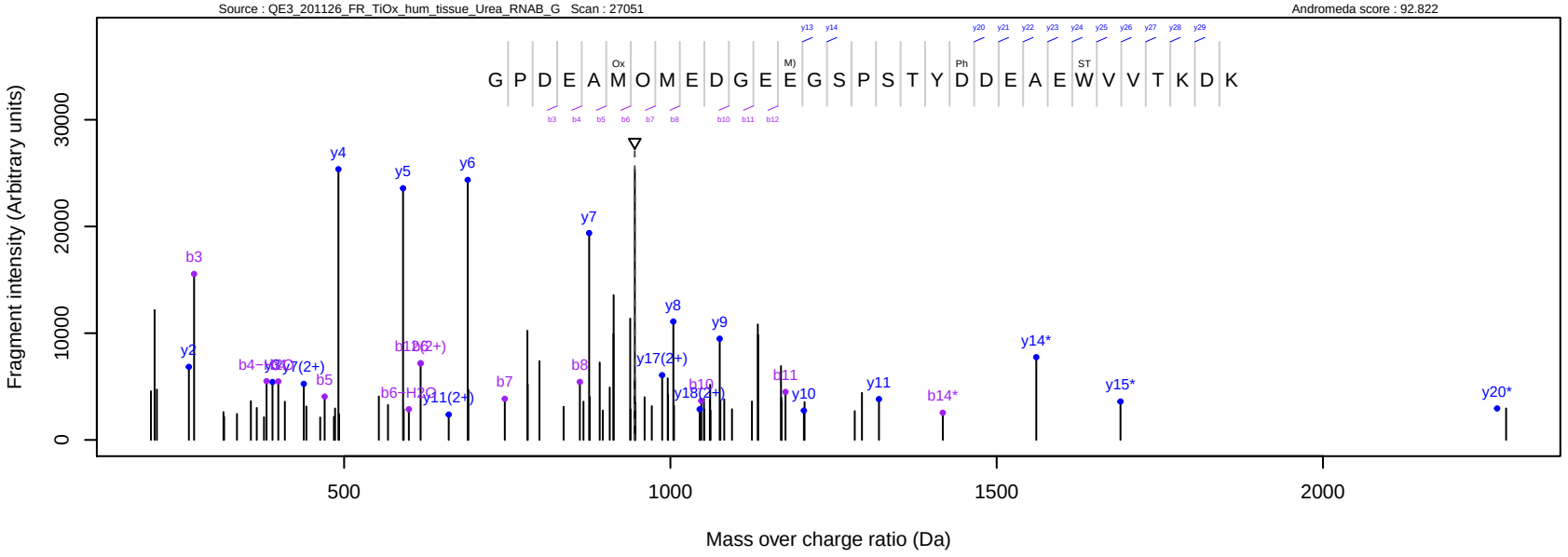
Andromeda score : 92.833



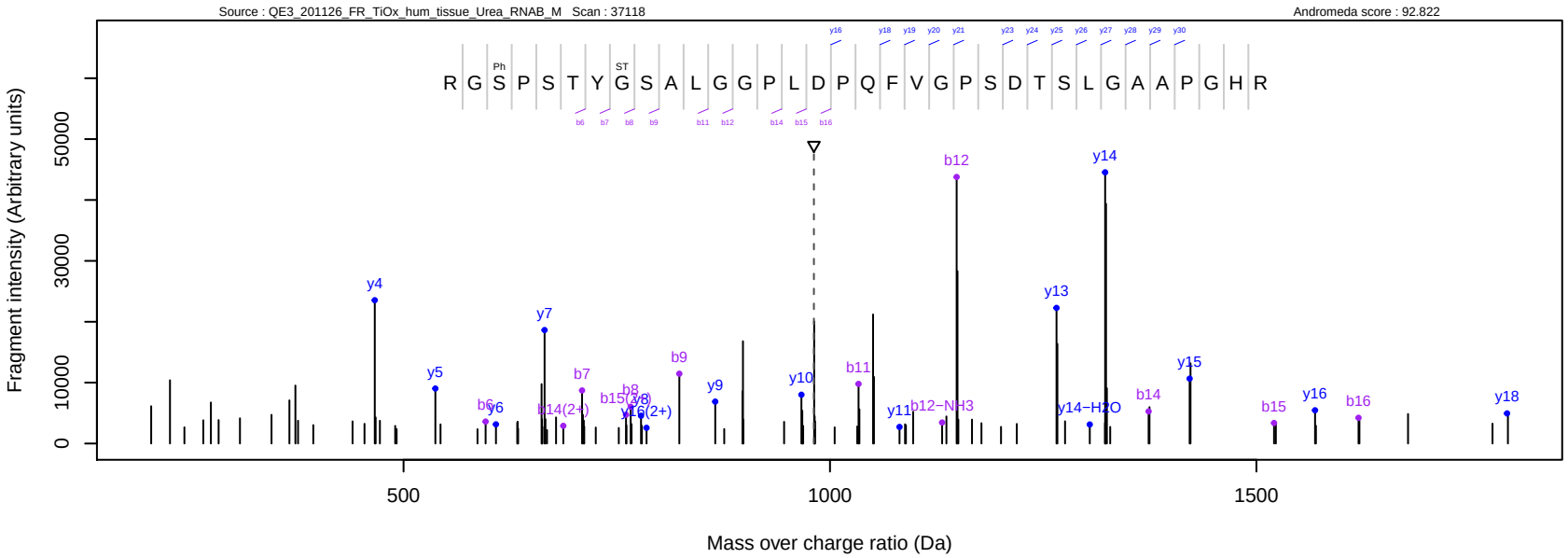
GPDEAM(Oxidation (M))EDGEEGS(Phospho (STY))DDEAEWVVTKDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27051

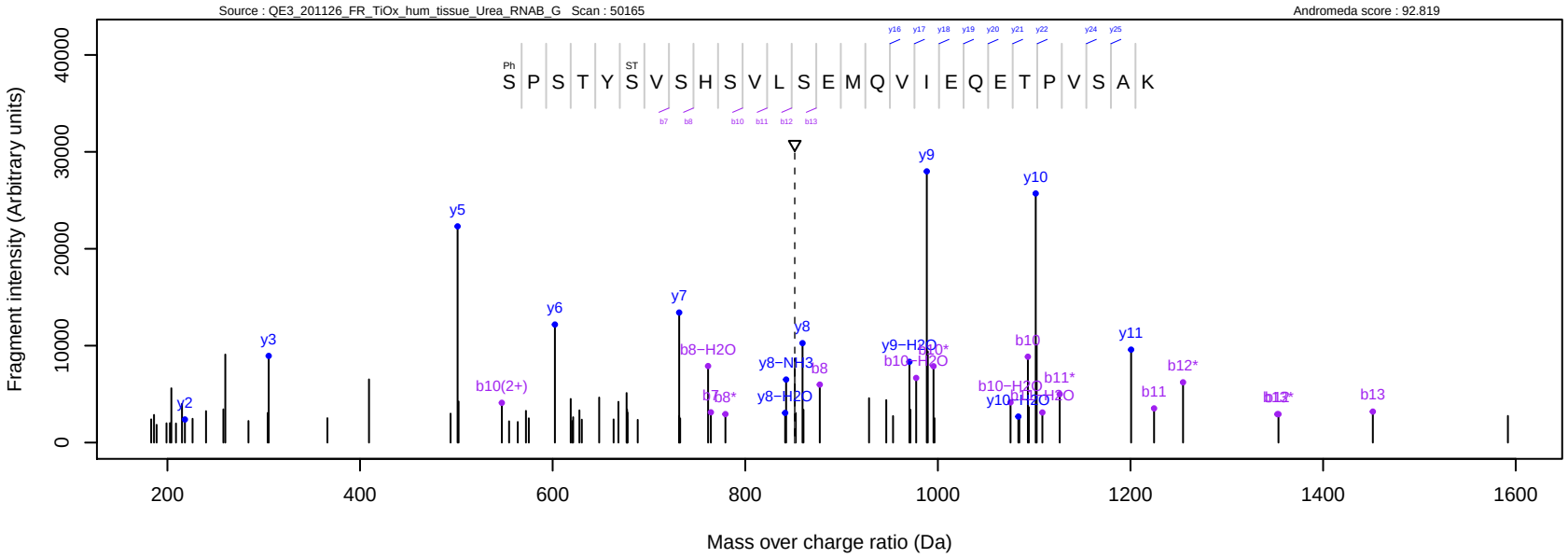
Andromeda score : 92.822



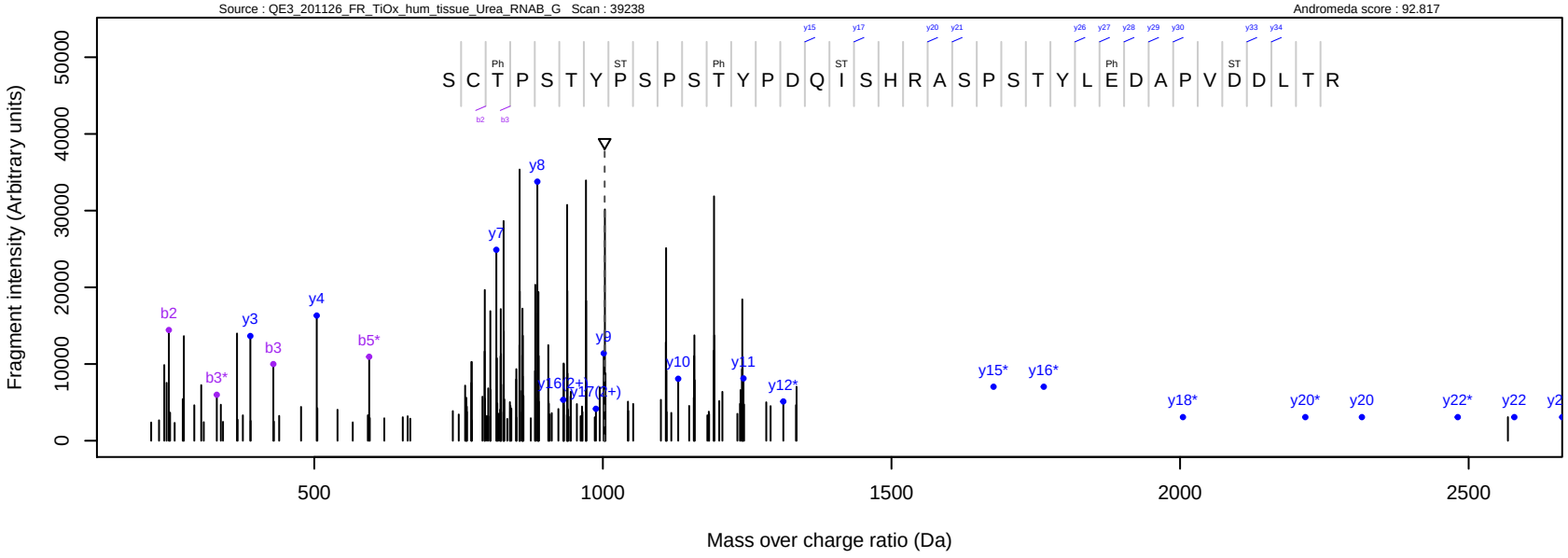
RGS(Phospho (STY))GSALGGPLDPQFVGPSDTSLGAAPGHR−3+



S(Phospho (STY))SVSHSVLSEMQVIEQETPVSAK−3+



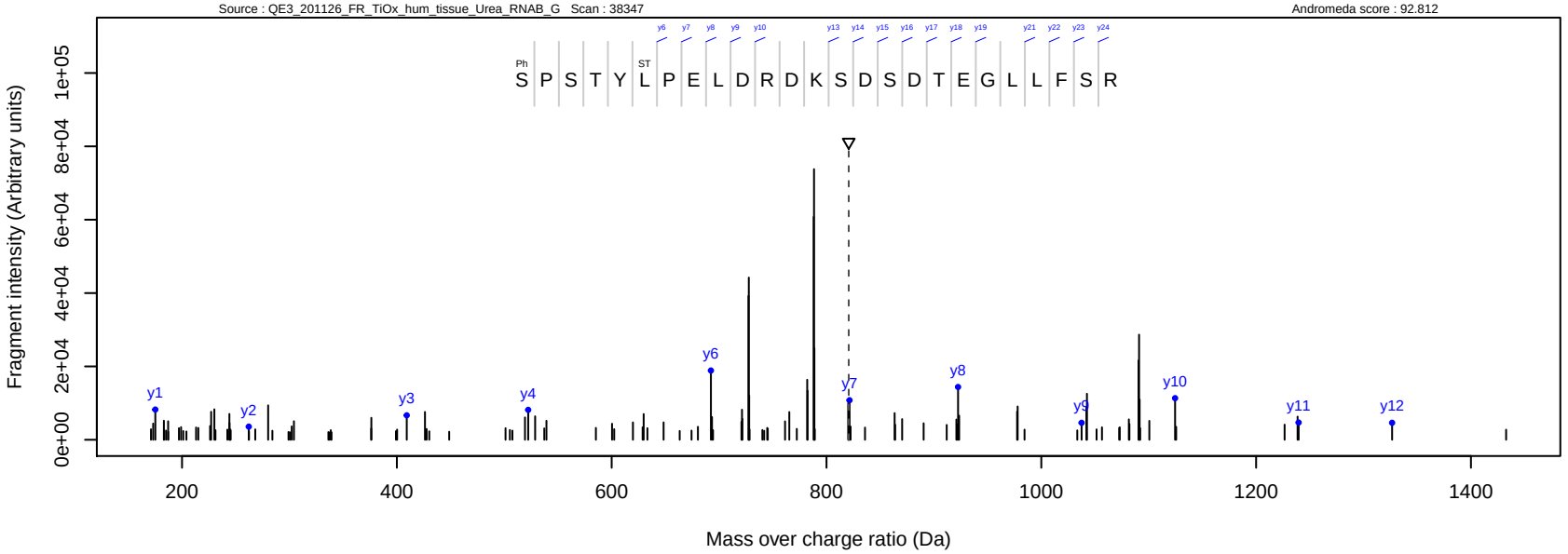
SCT(Phospho (STY))PS(Phospho (STY))PDQISHRAS(Phospho (STY))LEDAPVDDLTR−3+



S(Phospho (STY))LPELDRDKSDSDTEGLLFSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38347

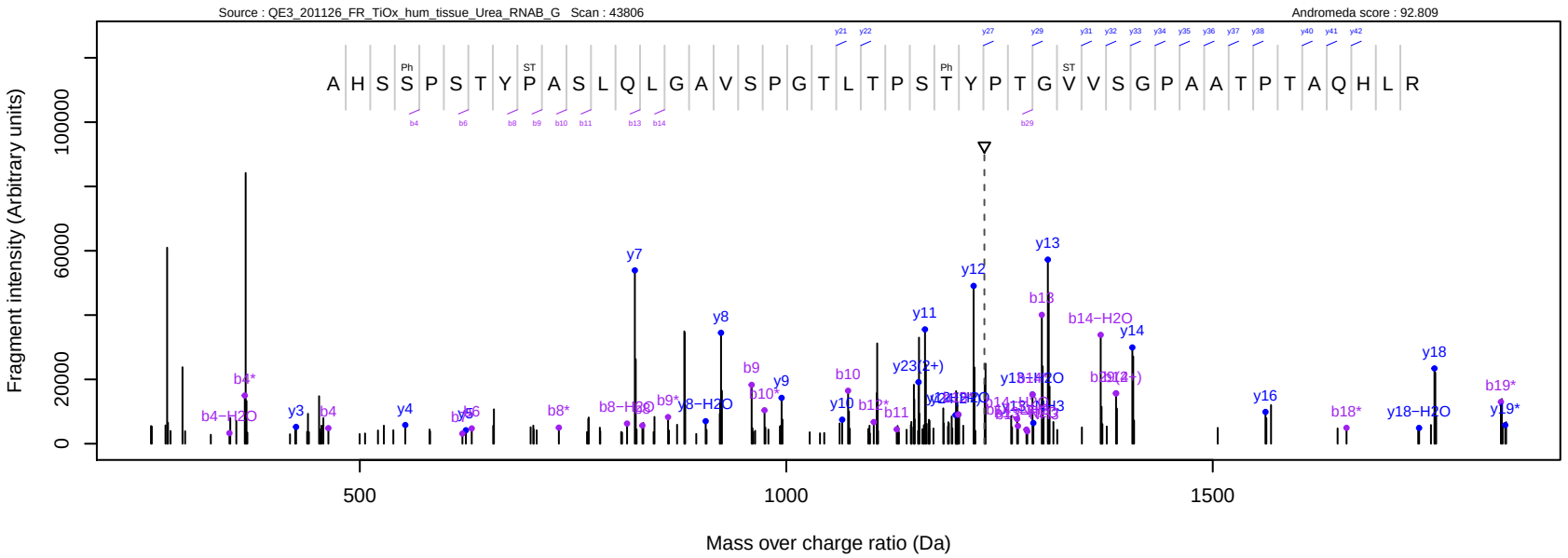
Andromeda score : 92.812



AHSS(Phospho (STY))PASLQLGAVSPGTLT(Phospho (STY))PTGVVSGPAATPTAQHLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43806

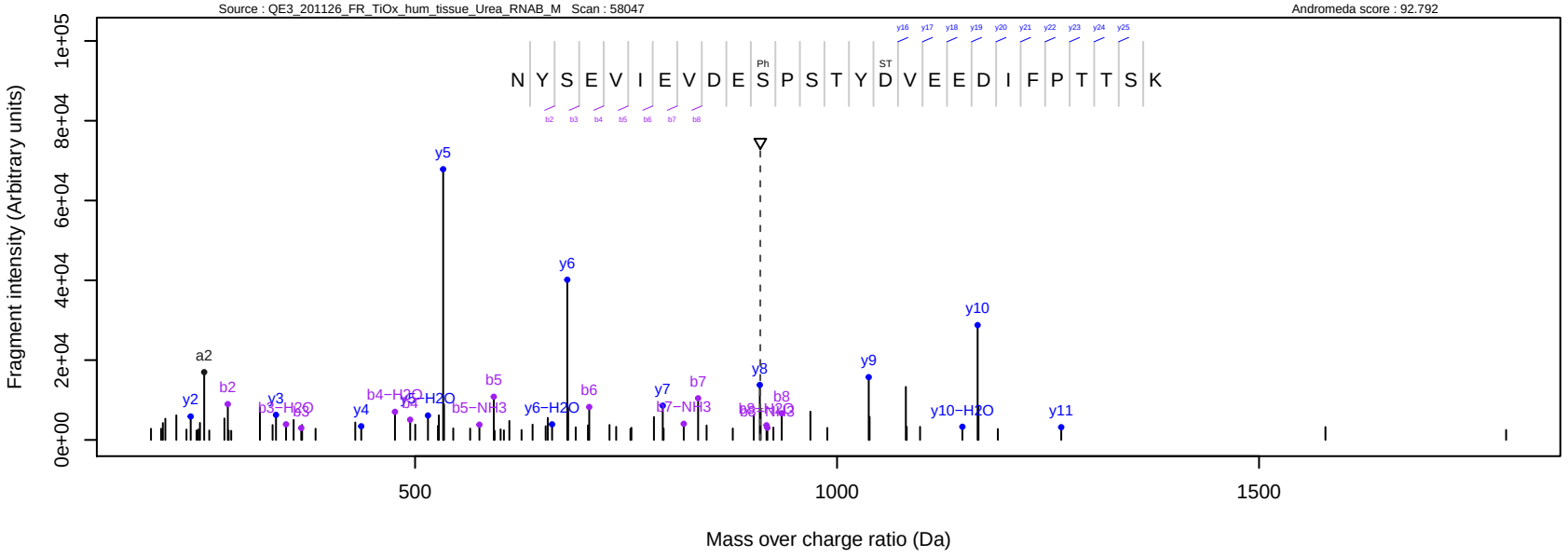
Andromeda score : 92.809

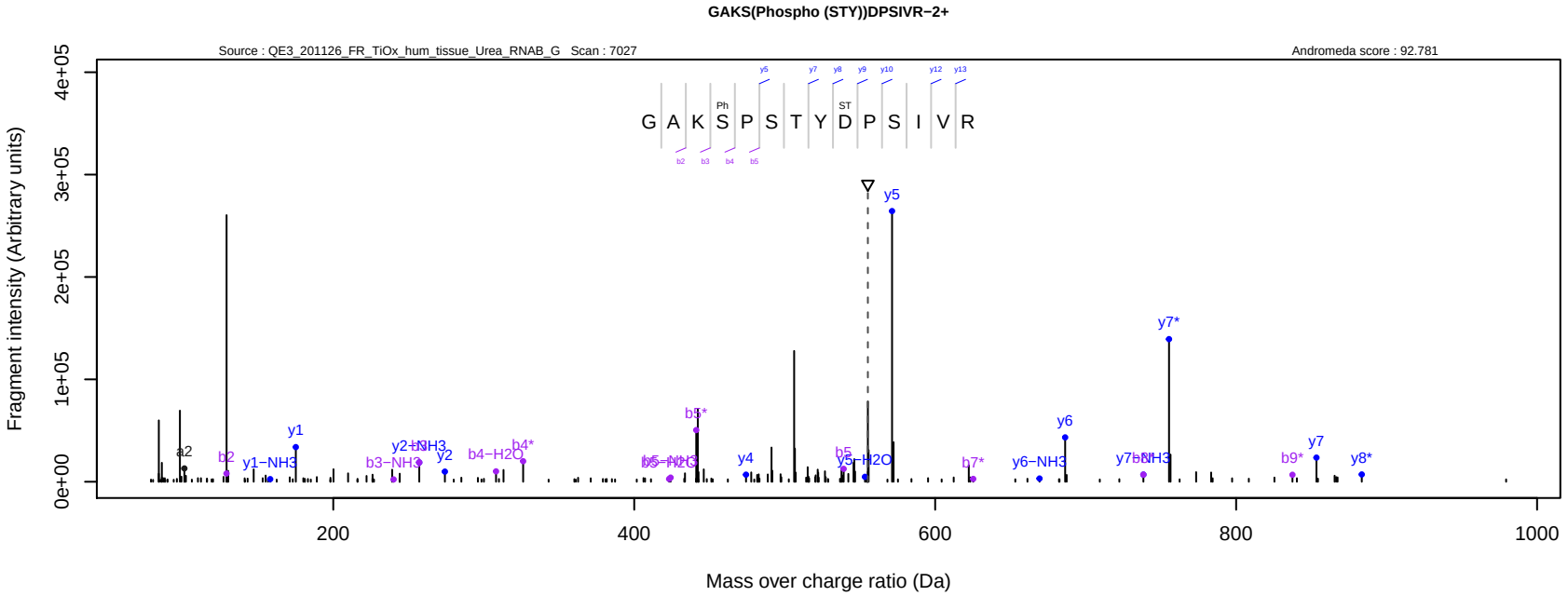


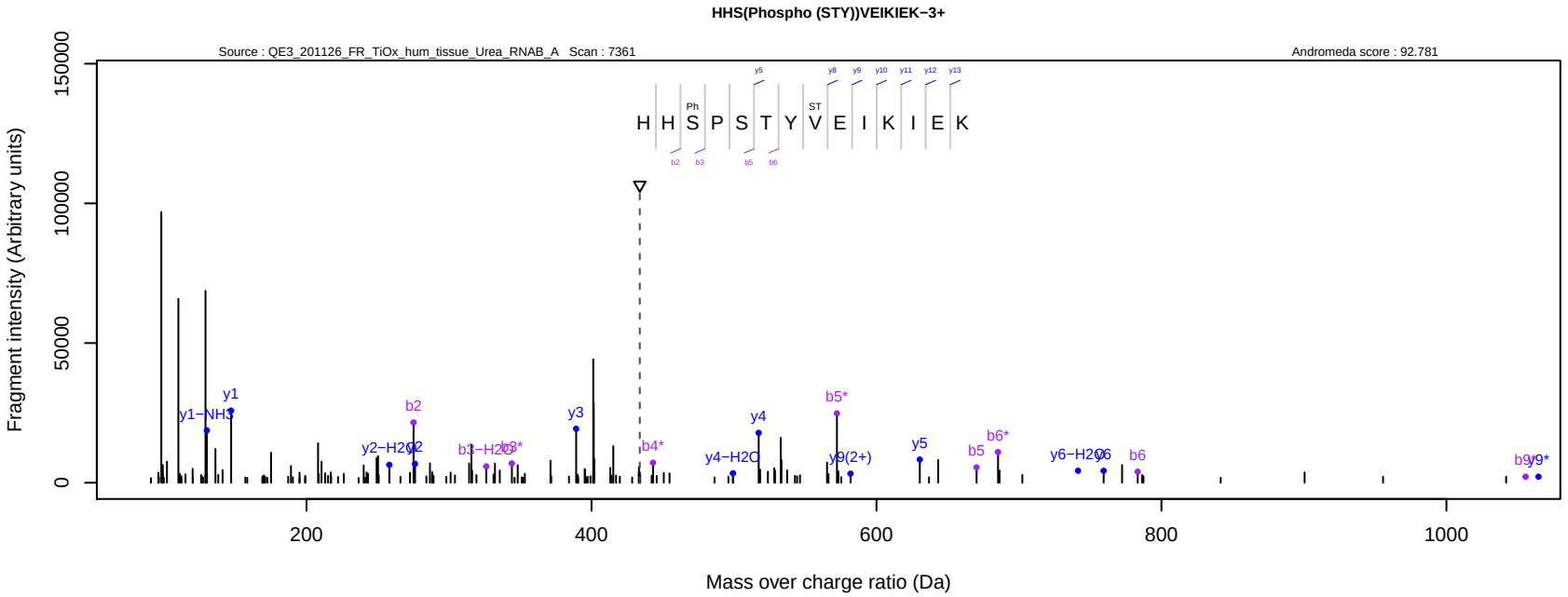
NYSEVIEVDES(Phospho (STY))DVEEDIFPTTSK−3+

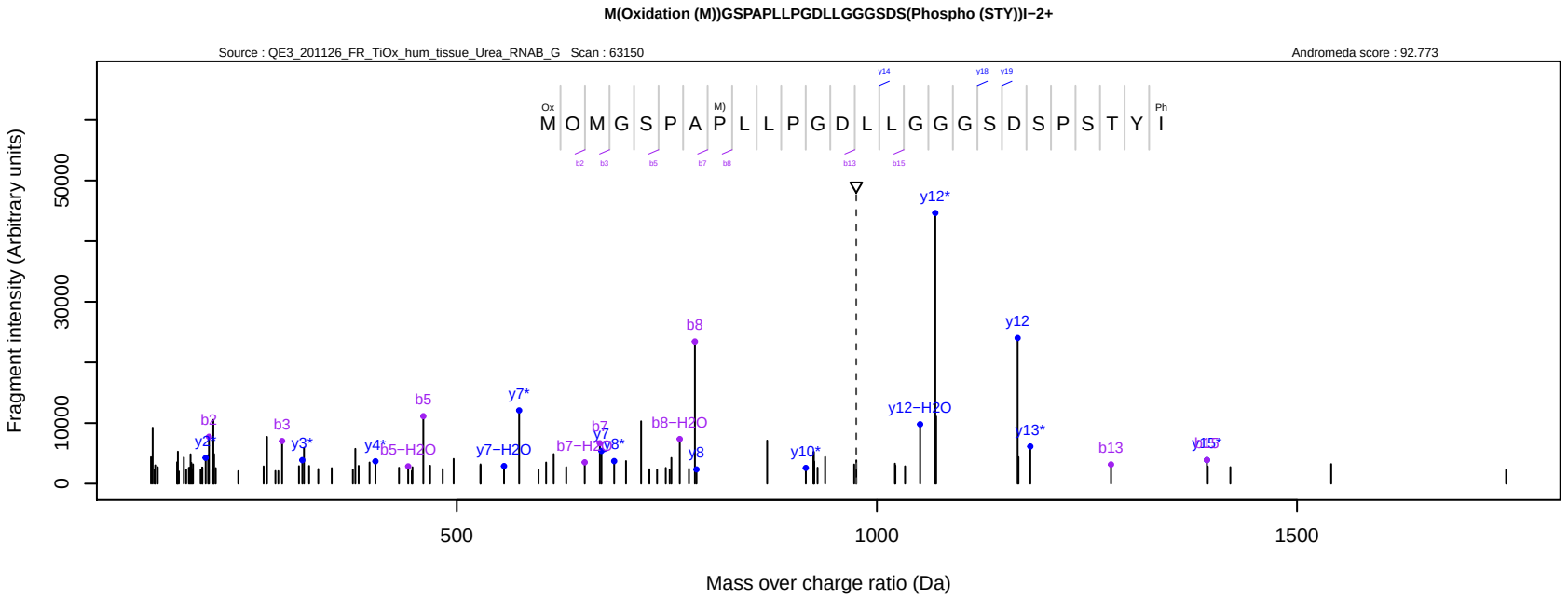
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58047

Andromeda score : 92.792

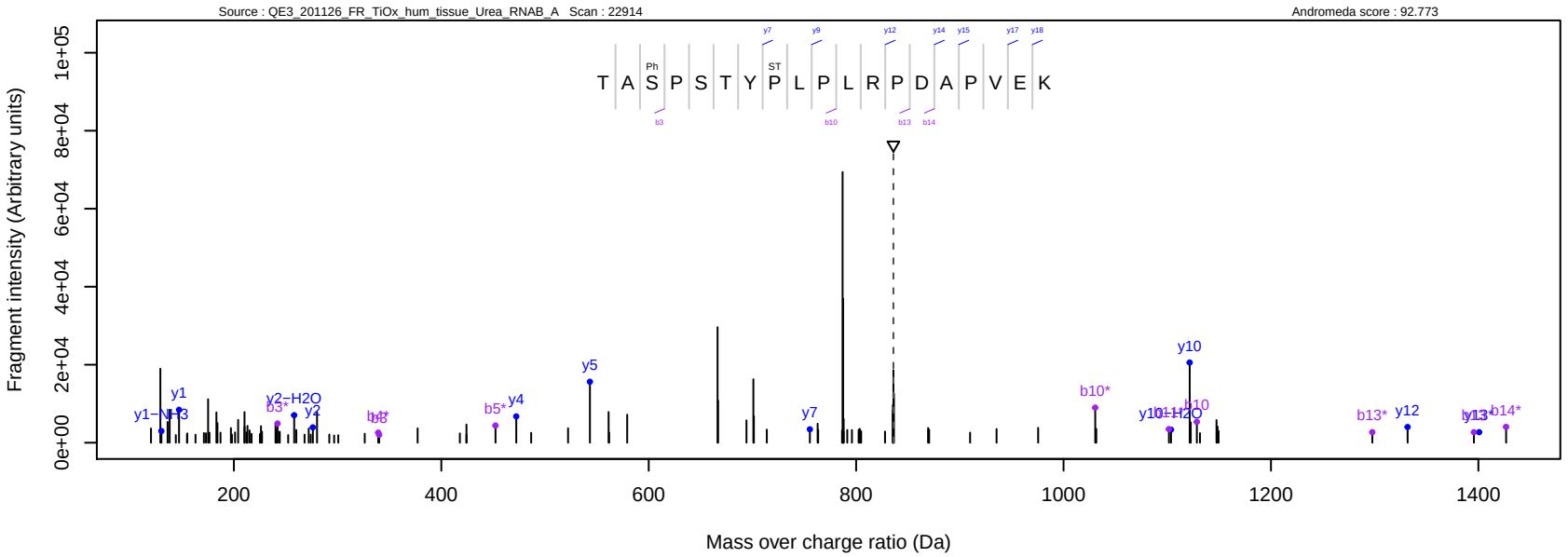



GAKS(Phospho (STY))DPSIVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7027
Andromeda score : 92.781
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

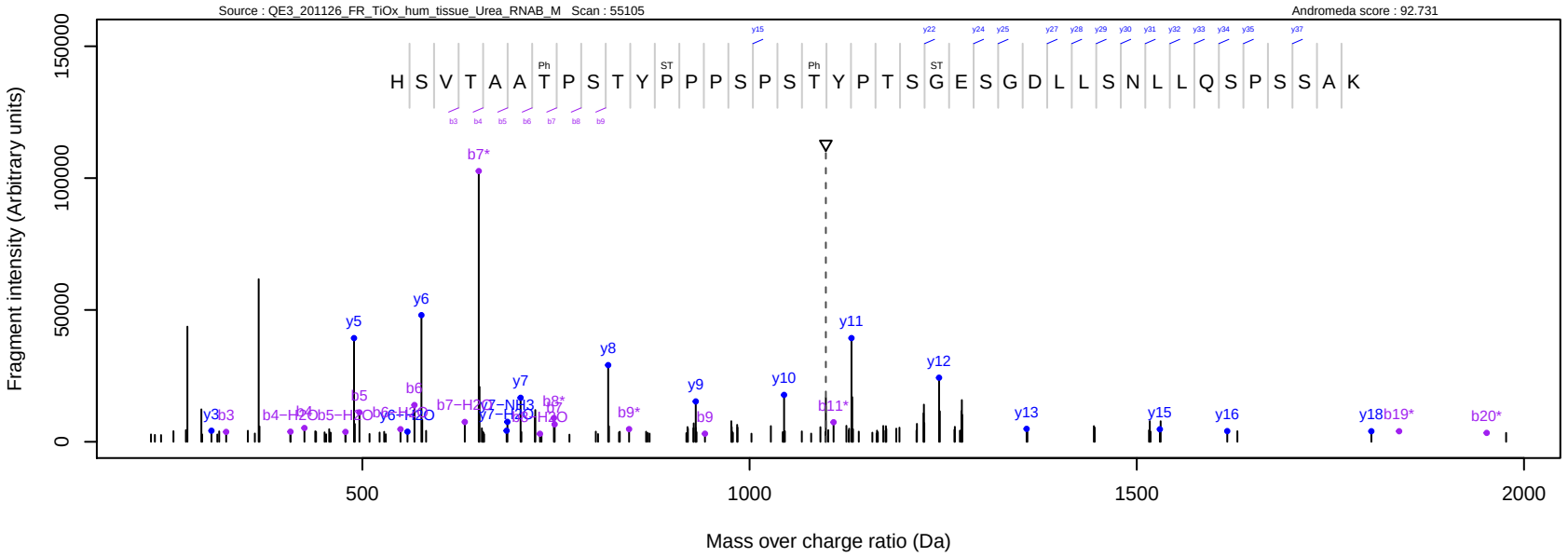

HHS(Phospho (STY))VEIKIEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7361
Andromeda score : 92.781
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


M(Oxidation (M))GSPAPLLPGDLLGGGSDS(Phospho (STY))I−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 63150
Andromeda score : 92.773
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

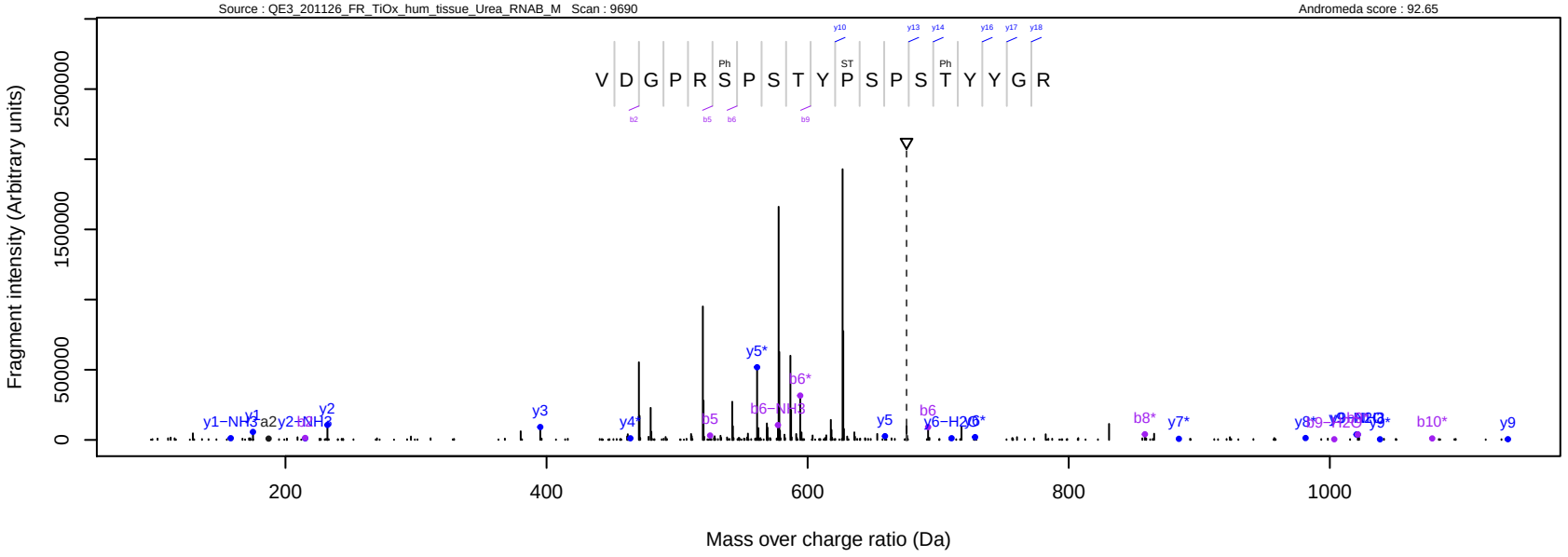
TAS(Phospho (STY))PLPLRPDAPVEK−2+



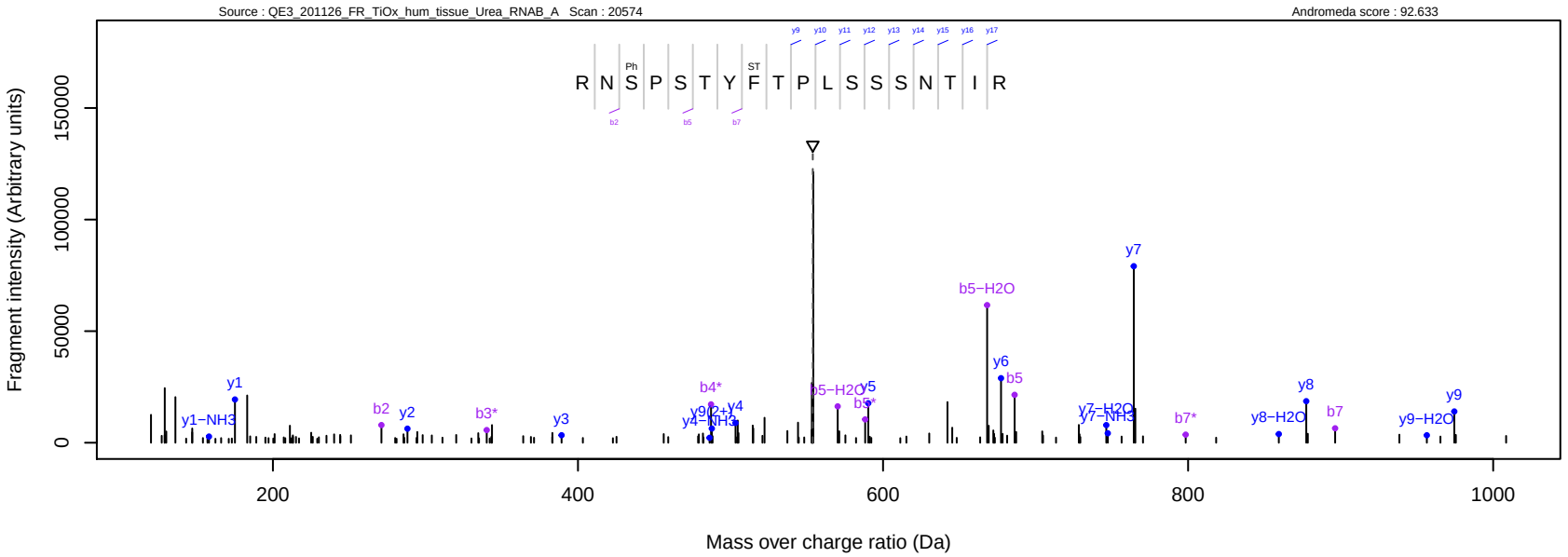
HSVTAAT(Phospho (STY))PPPS(Phospho (STY))PTSGESGDLLSNLLQSPSSAK−3+



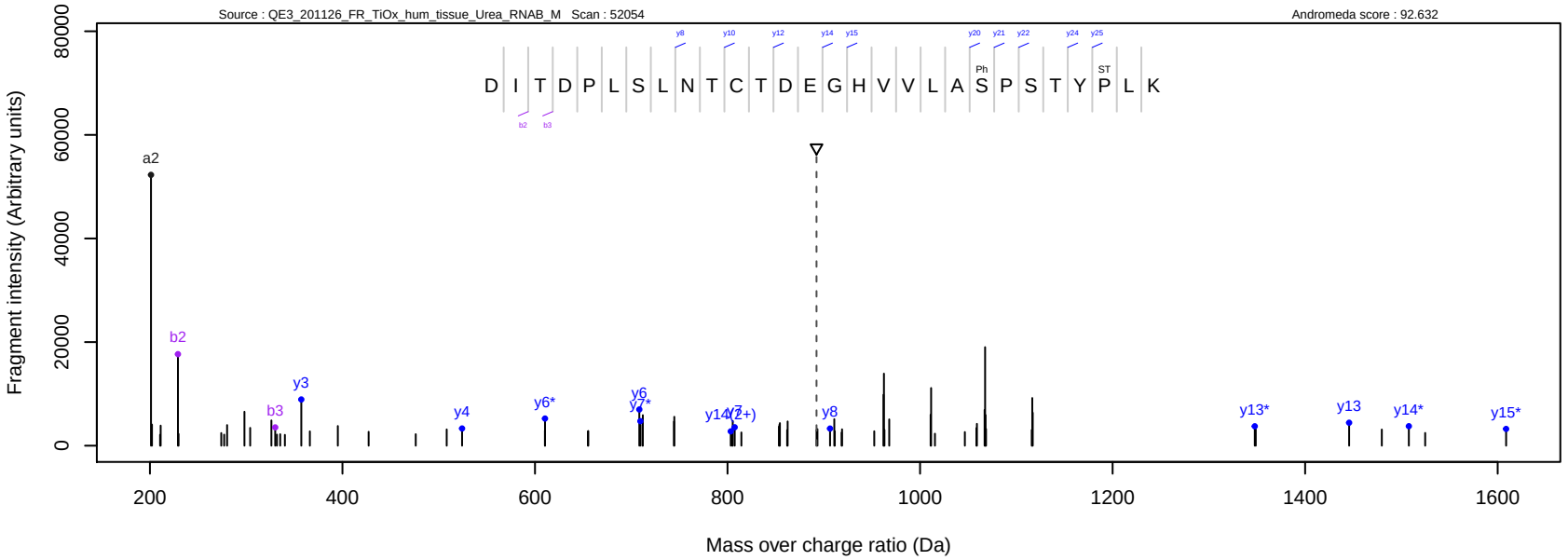
VDGPRS(Phospho (STY))PS(Phospho (STY))YGR−2+



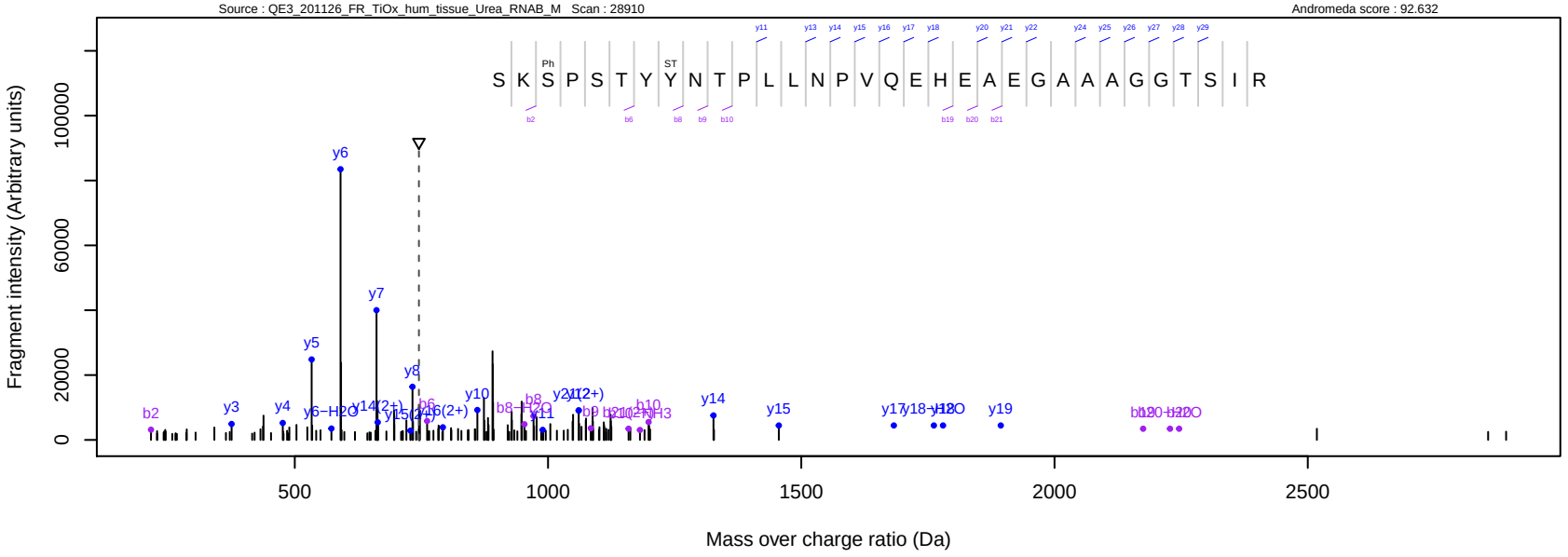
RNS(Phospho (STY))FTPLSSSNTIR−3+



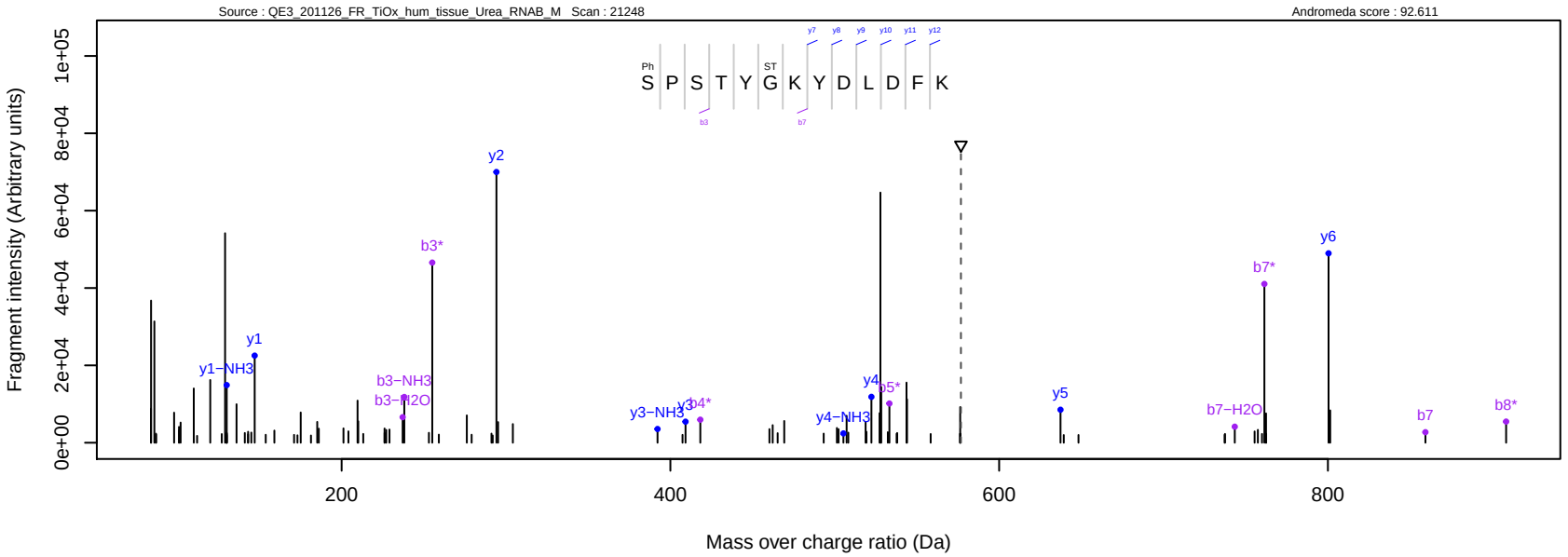
DITDPLSLNTCTDEGHVVLAS(Phospho (STY))PLK−3+



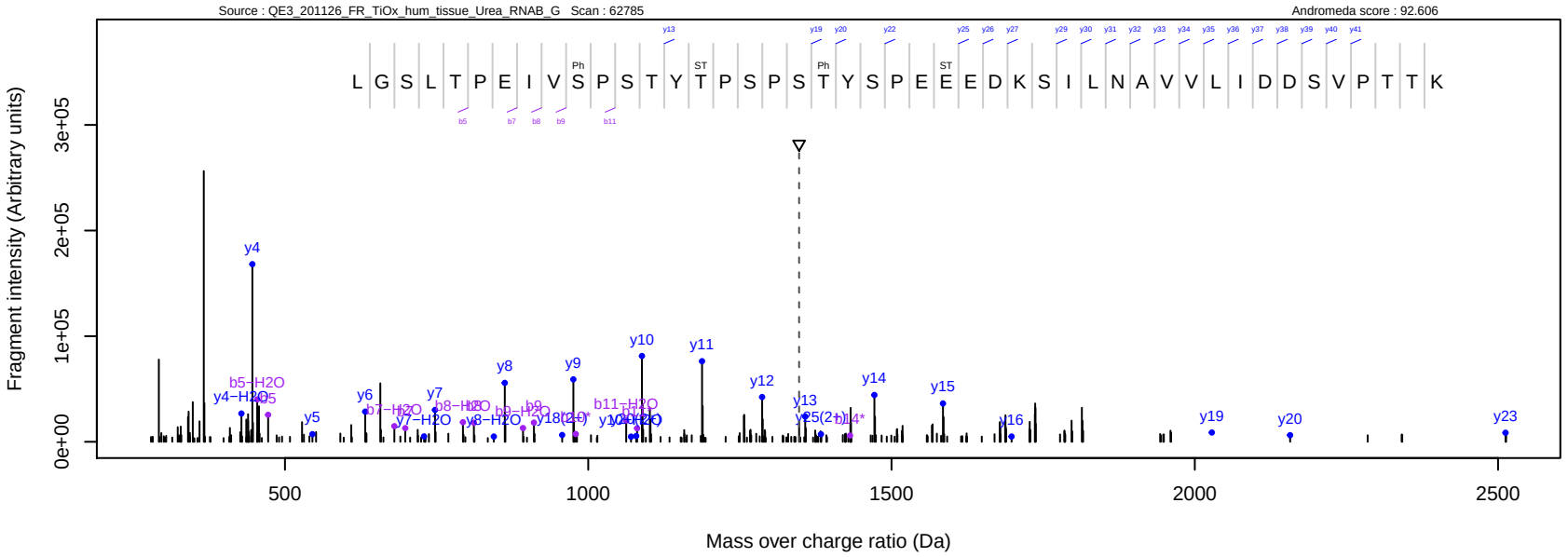
SKS(Phospho (STY))YNTPLLNPVQEHEAEGAAAGGTSIR−4+



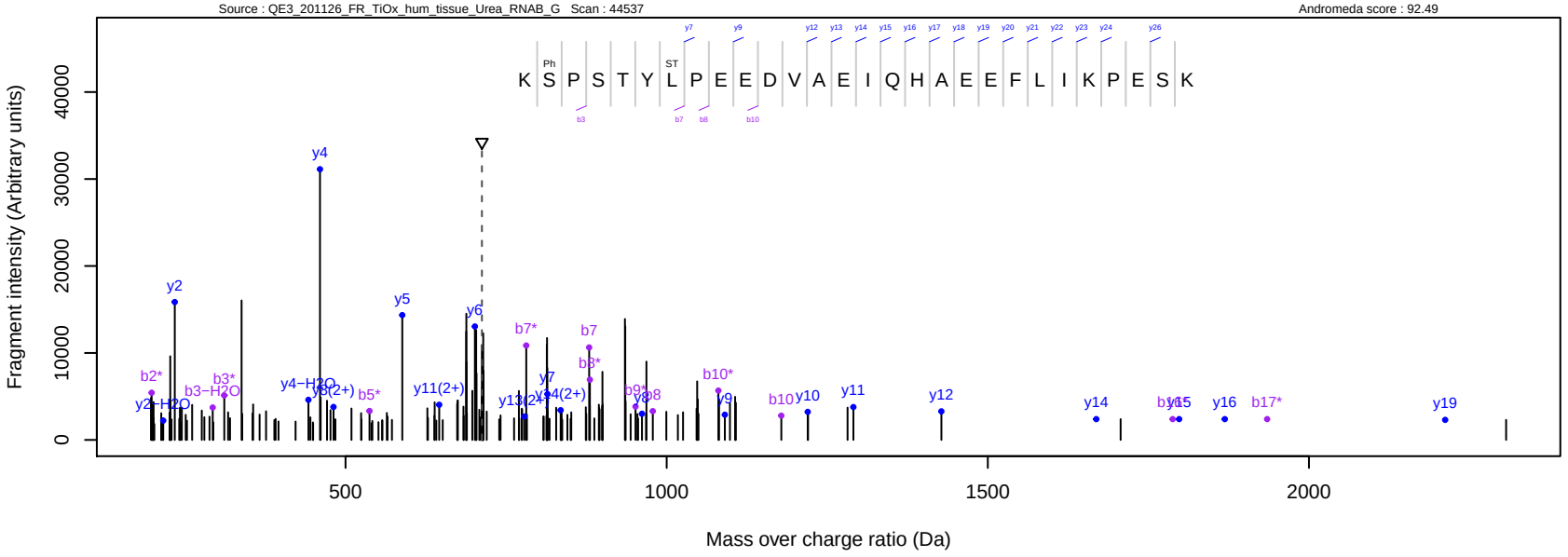
S(Phospho (STY))GKYDLDFK−2+



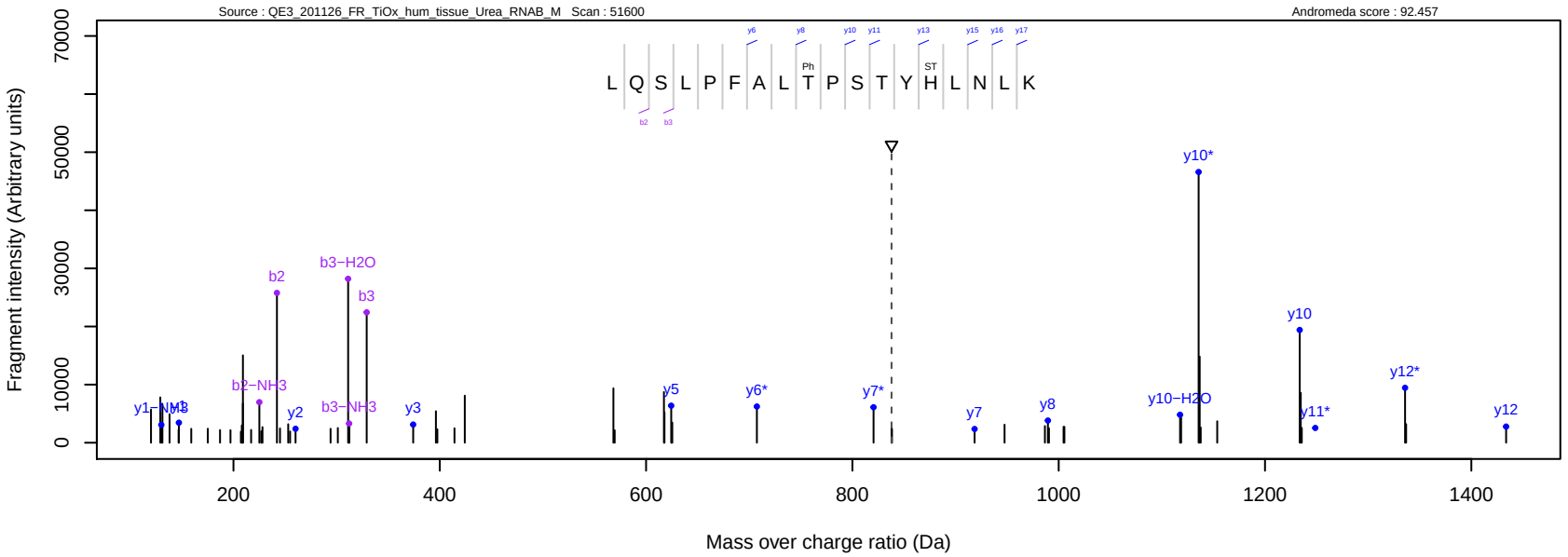
LGSLTPEIVS(Phospho (STY))TPS(Phospho (STY))SPEEEDKSILNAVVLIDDSVPTTK−3+



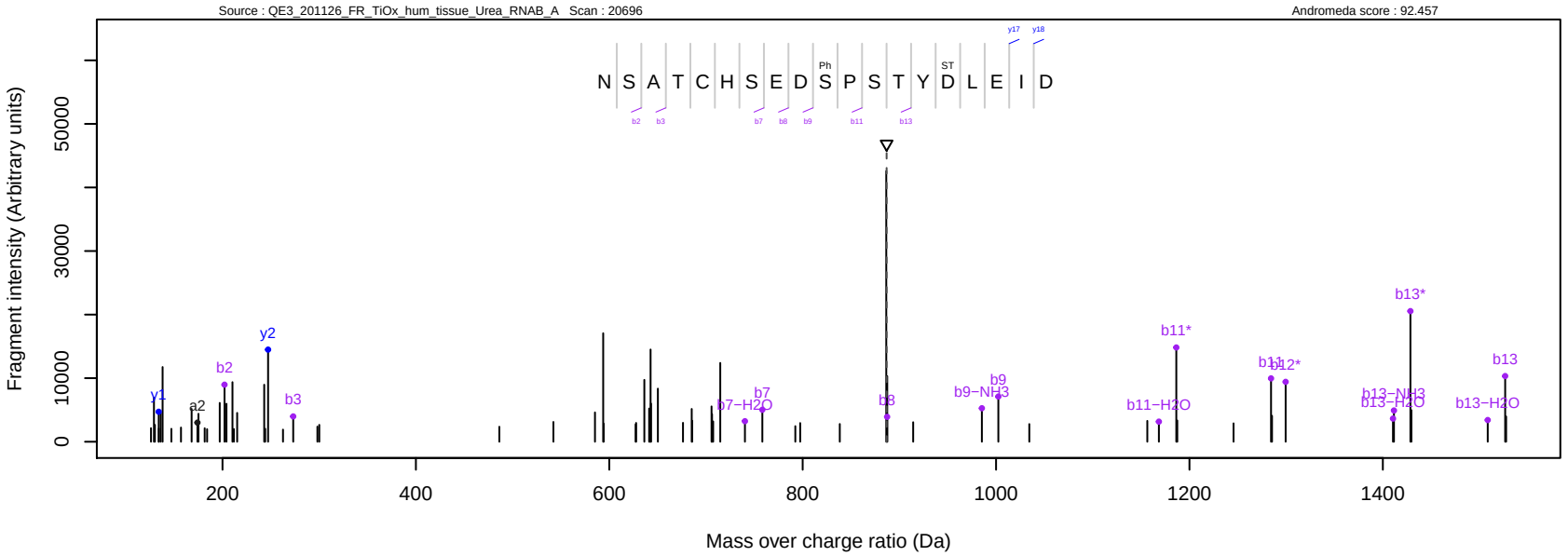
KS(Phospho (STY))LPEEDVAEIQHAEEFLIKPESK−4+



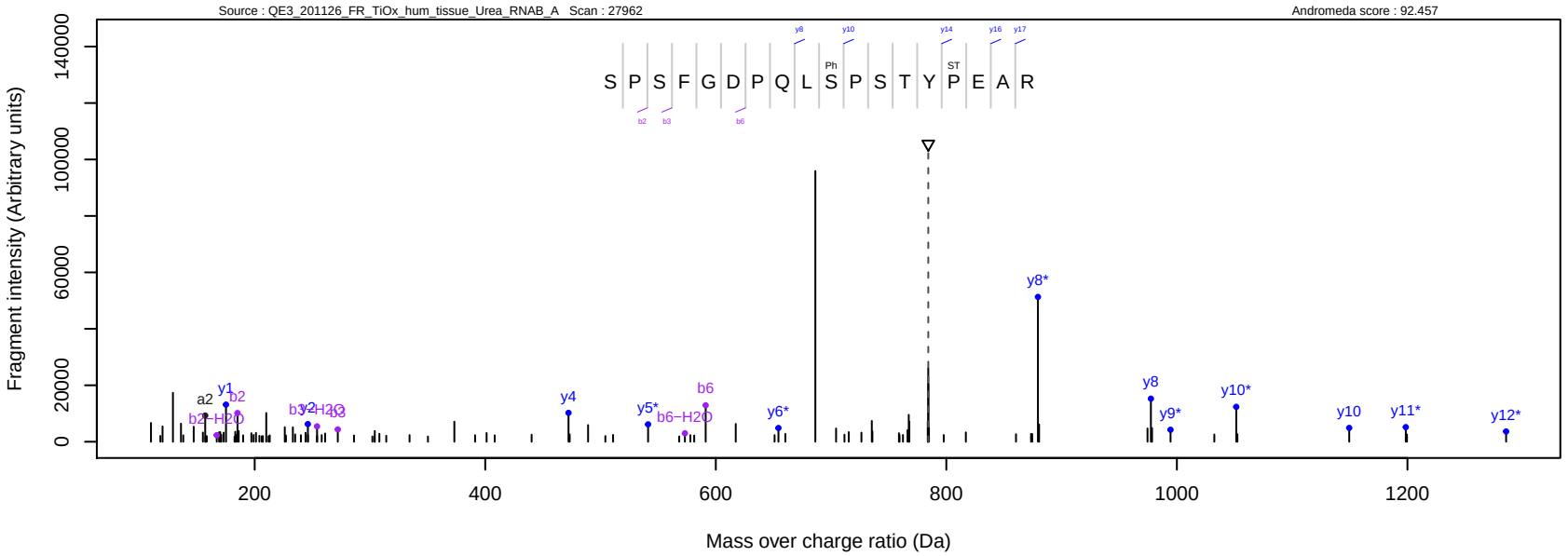
LQSLPFALT(Phospho (STY))HLNLK−2+



NSATCHSEDS(Phospho (STY))DLEID−2+



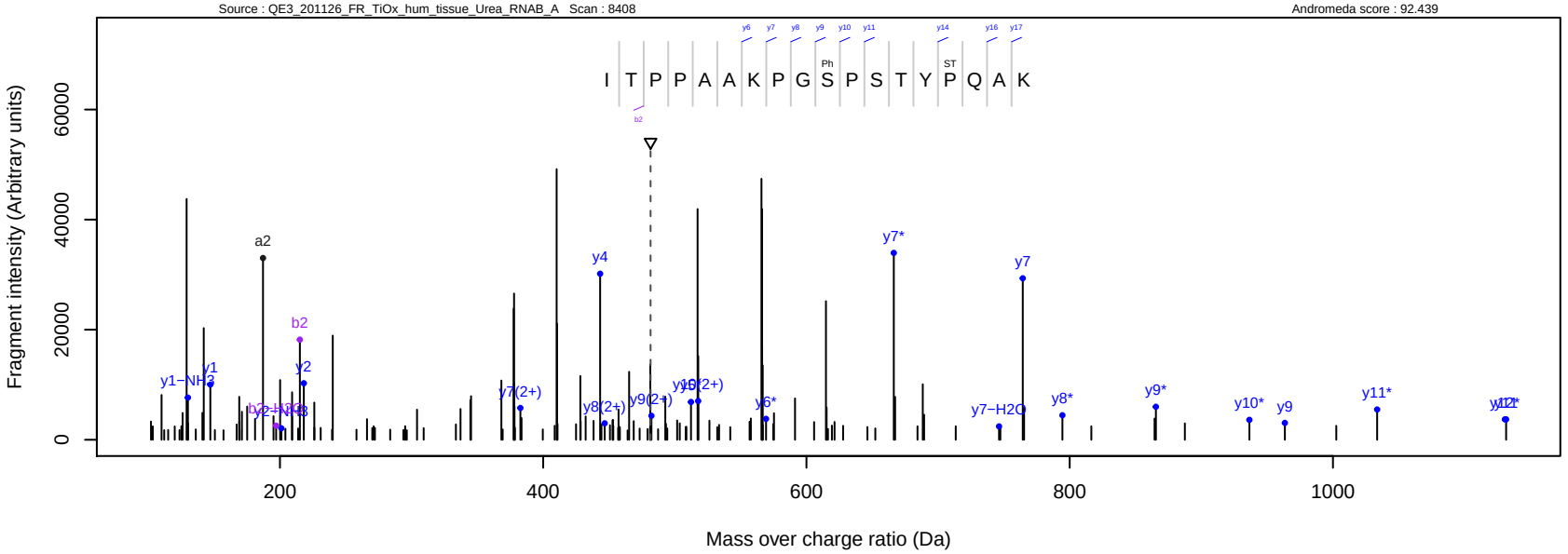
SPSFGDPQLS(Phospho (STY))PEAR−2+



ITPPAAKPGS(Phospho (STY))PQAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8408

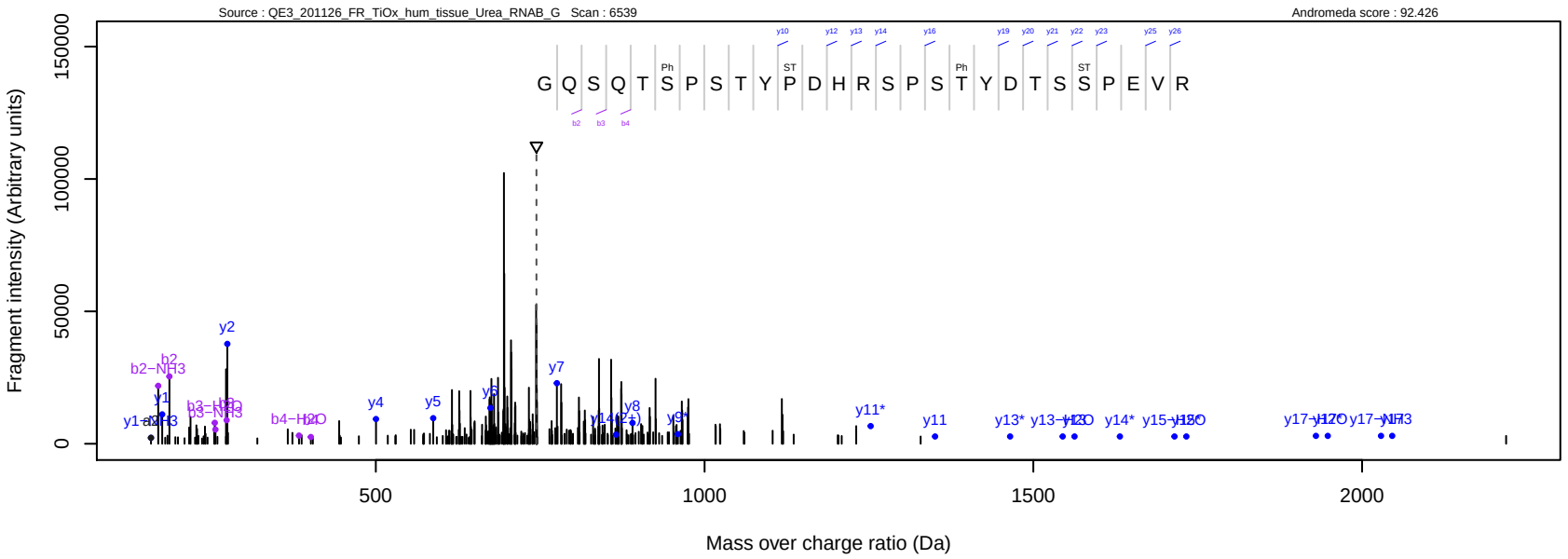
Andromeda score : 92.439



GQSQTS(Phospho (STY))PDHRS(Phospho (STY))DTSSPEVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6539

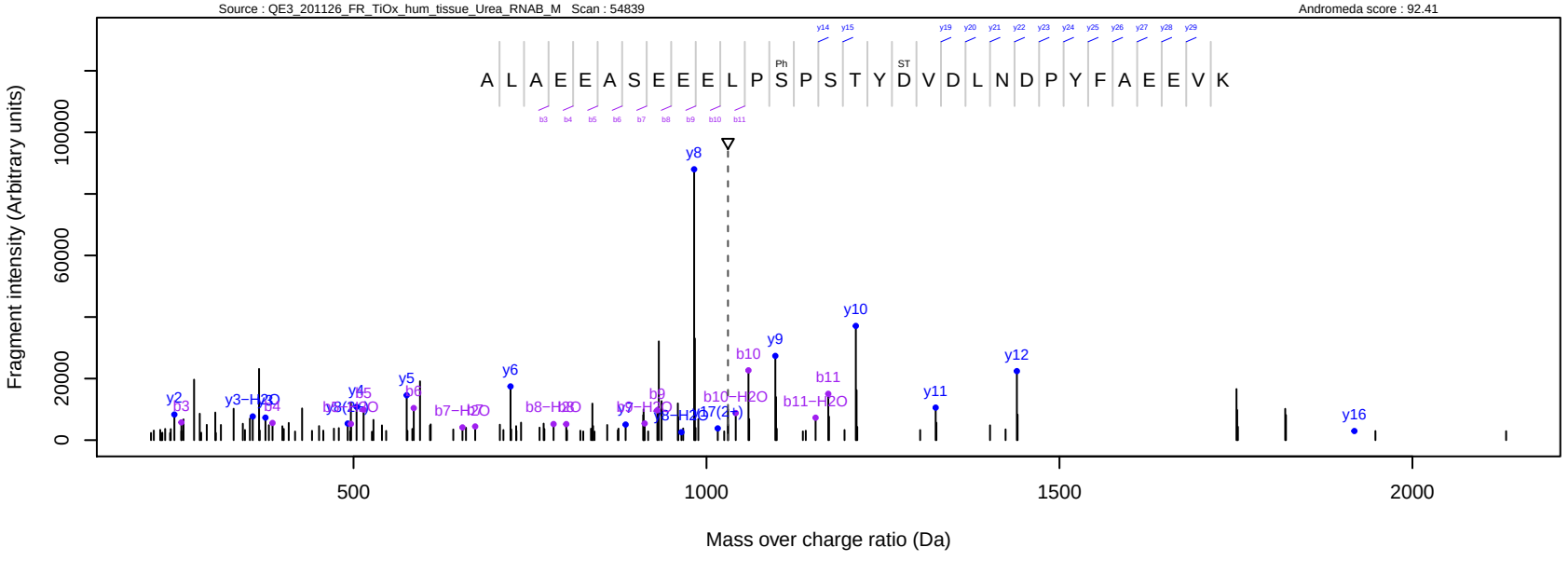
Andromeda score : 92.426



ALAEEASEEELPS(Phospho (STY))DVDLNDPYFAEEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54839

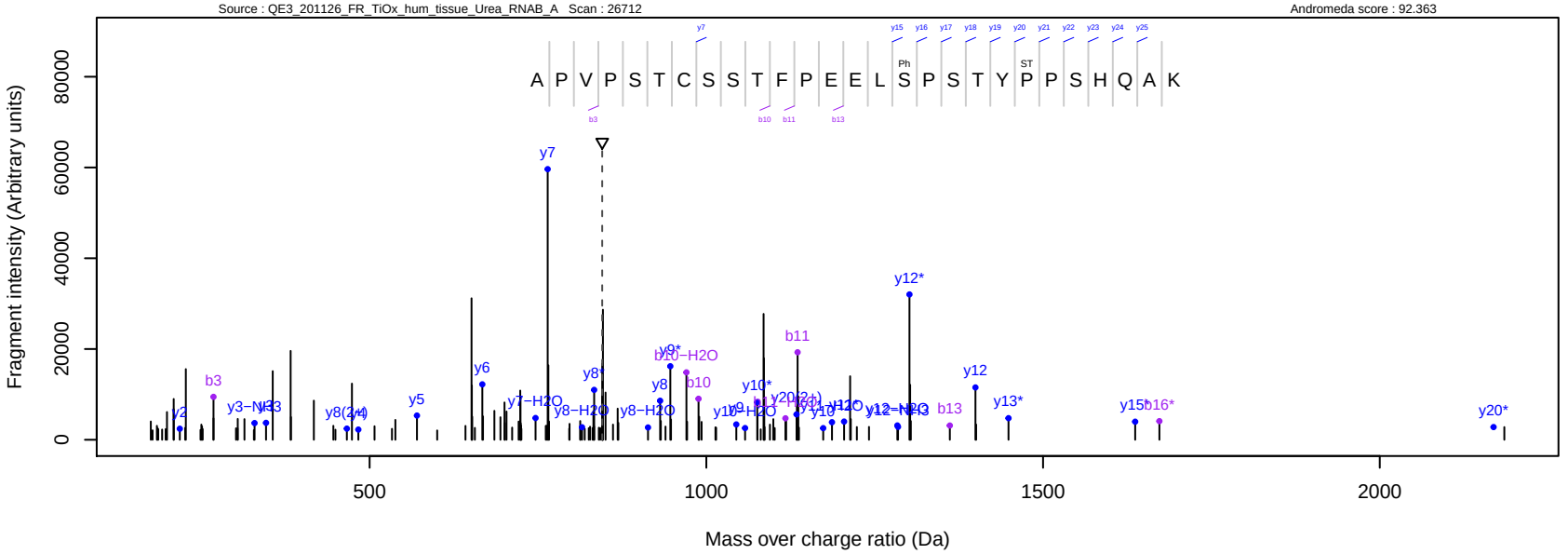
Andromeda score : 92.41



APVPSTCSSTFPEELS(Phospho (STY))PPSHQAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26712

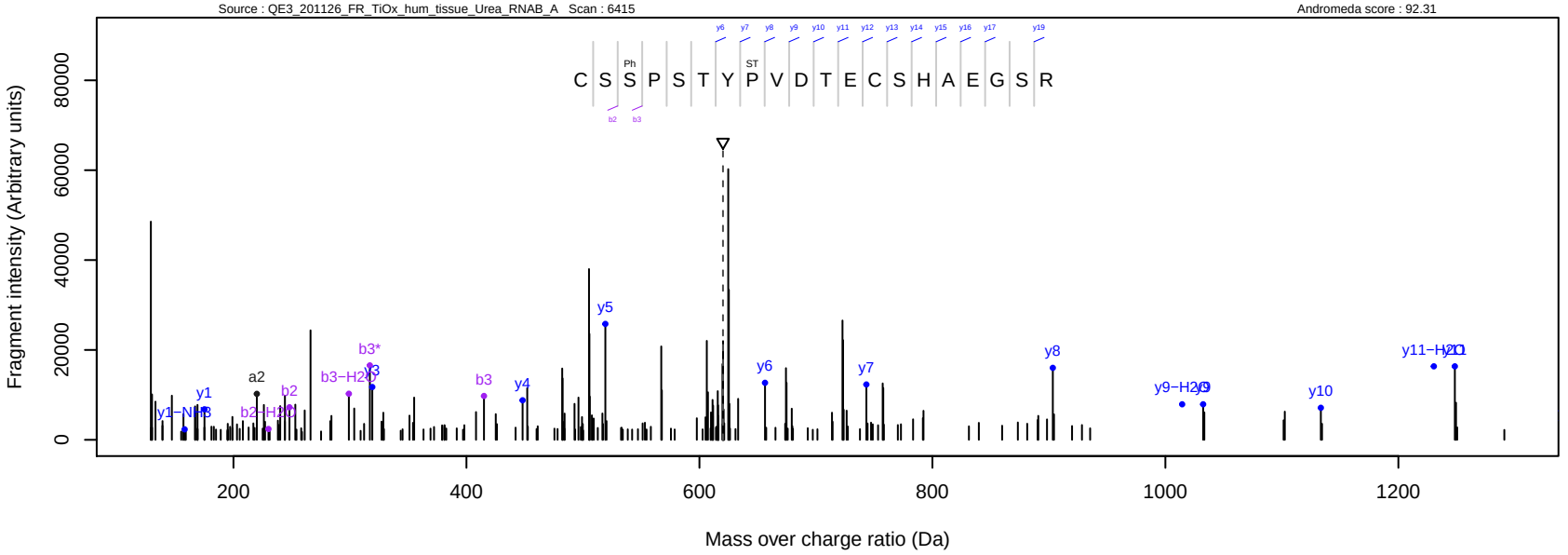
Andromeda score : 92.363



CSS(Phospho (STY))PVDTECSHAEGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6415

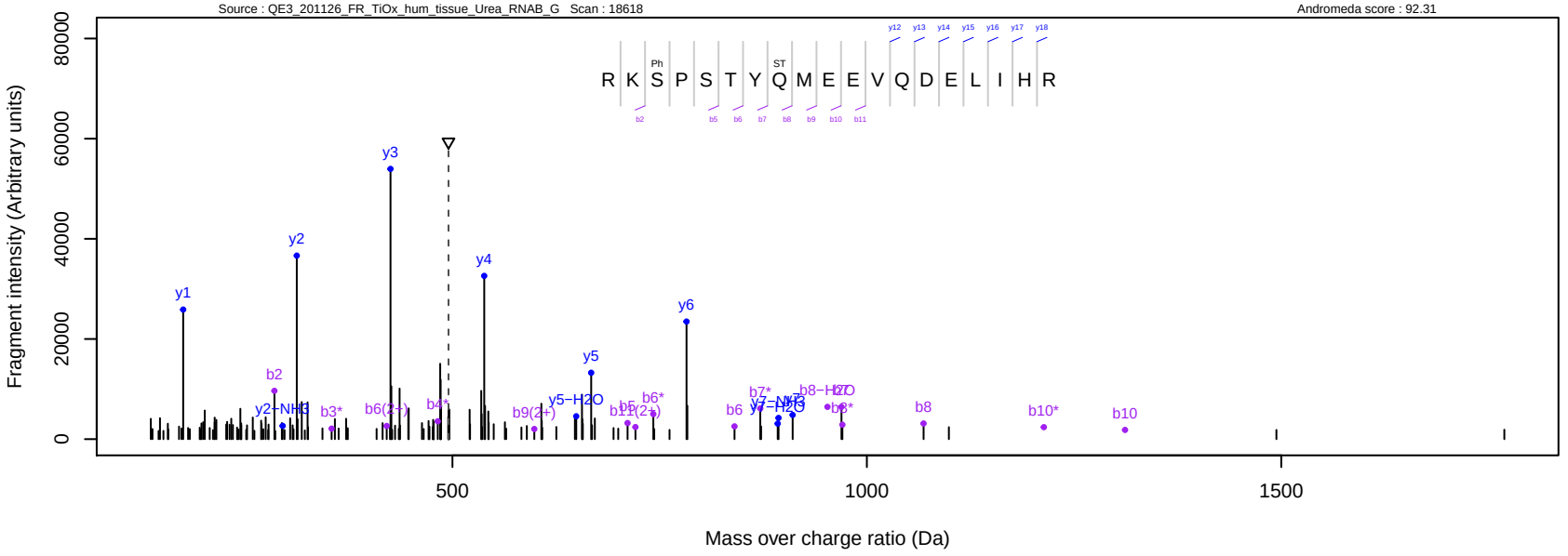
Andromeda score : 92.31



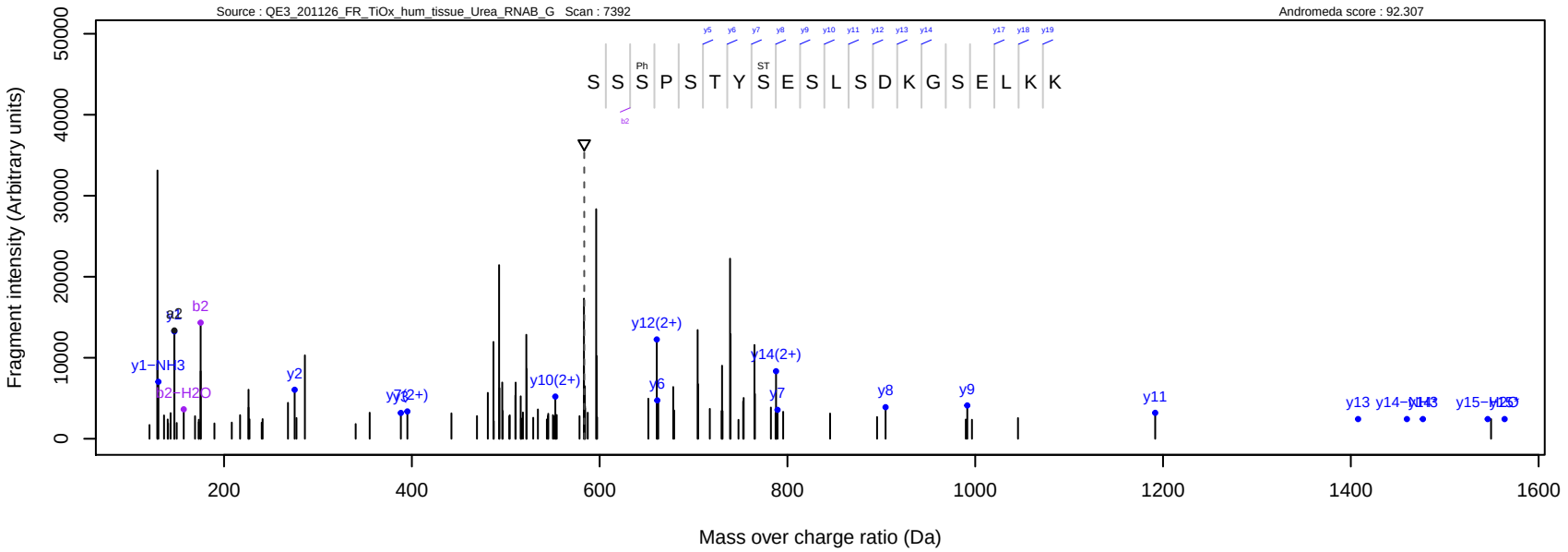
RKS(Phospho (STY))QMEEVQDELIHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18618

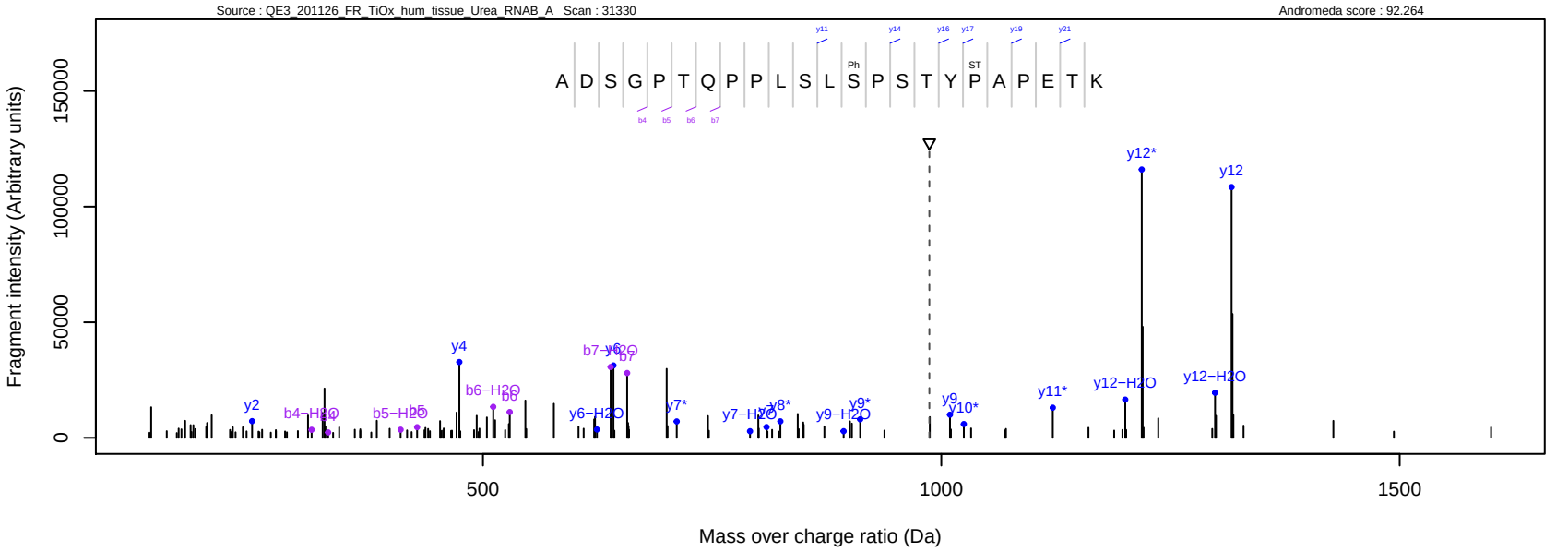
Andromeda score : 92.31



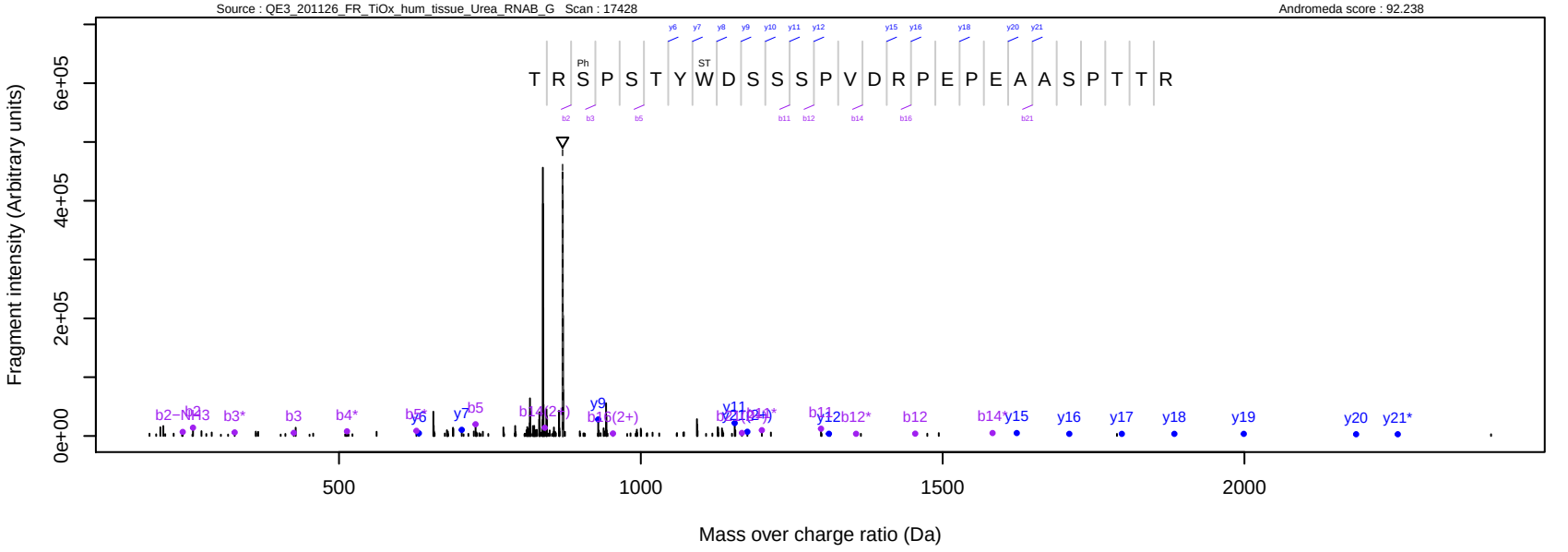
SSS(Phospho (STY))SESLSDKGSELKK−3+



ADSGPTQPPLSLS(Phospho (STY))PAPETK−2+



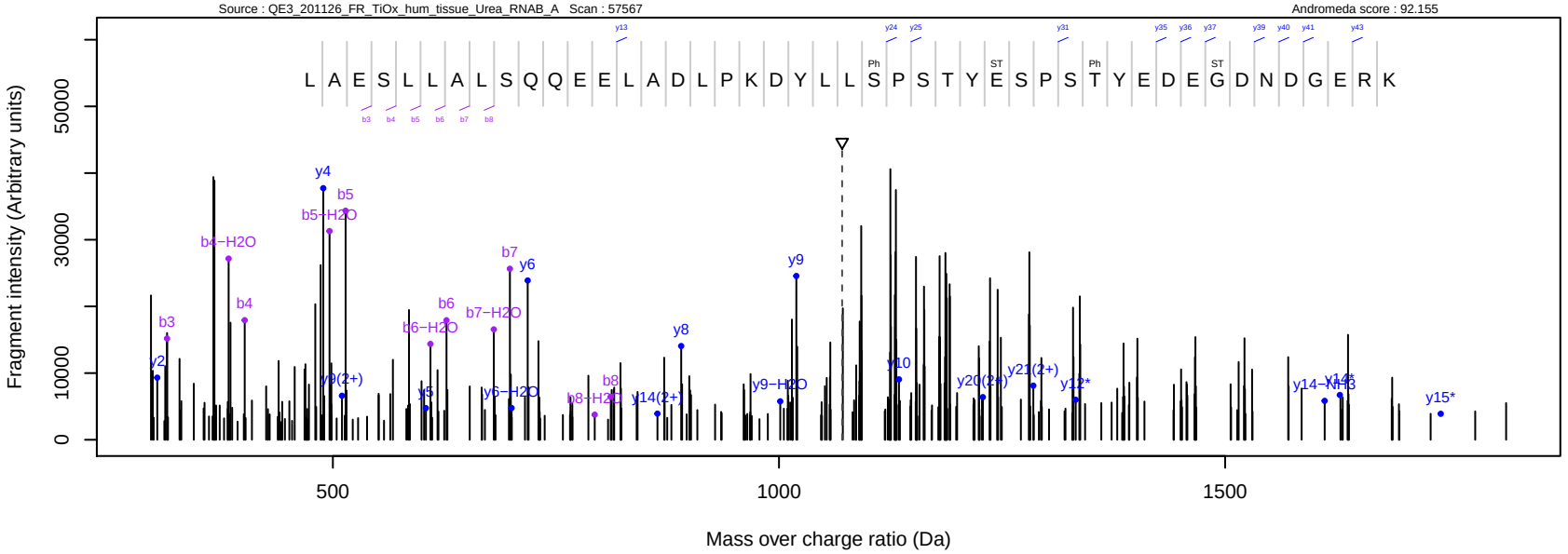
TRS(Phospho (STY))WDSSSPVDRPEPEAASPTTR−3+



LAESLLALSQQEELADLPKDYLLS(Phospho (STY))ES(Phospho (STY))EDEGDNDGERK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57567

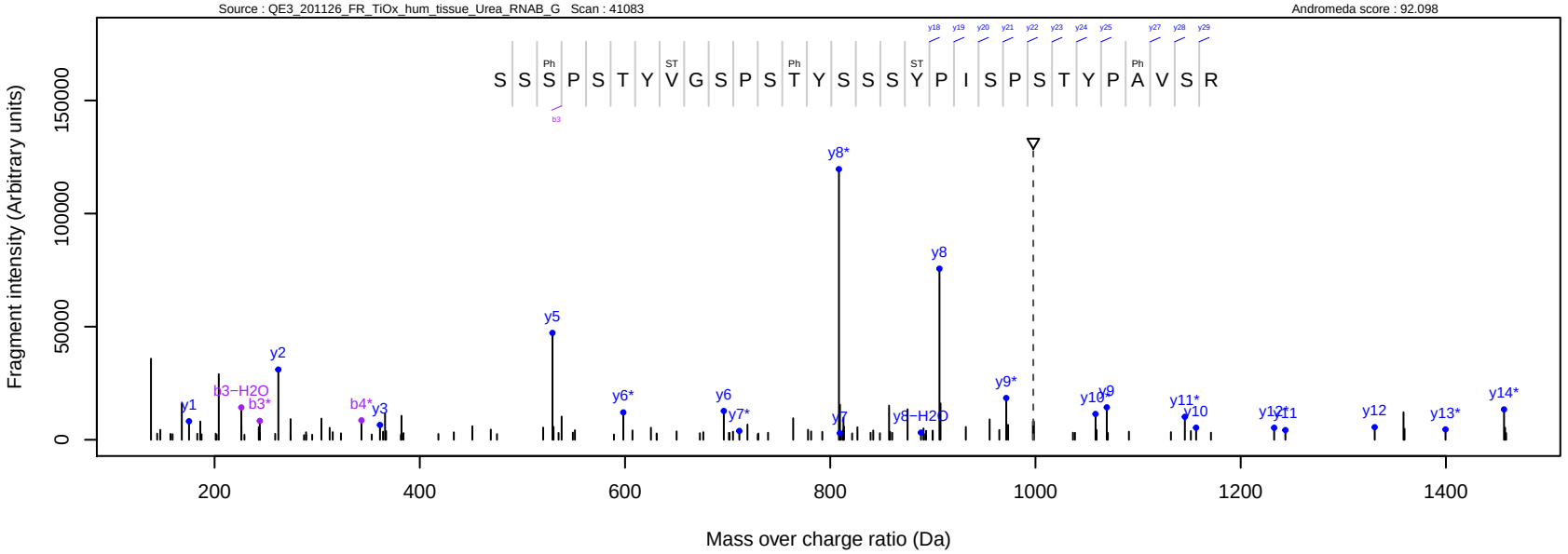
Andromeda score : 92.155



SSS(Phospho (STY))VGS(Phospho (STY))SSSYPIS(Phospho (STY))PAVSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41083

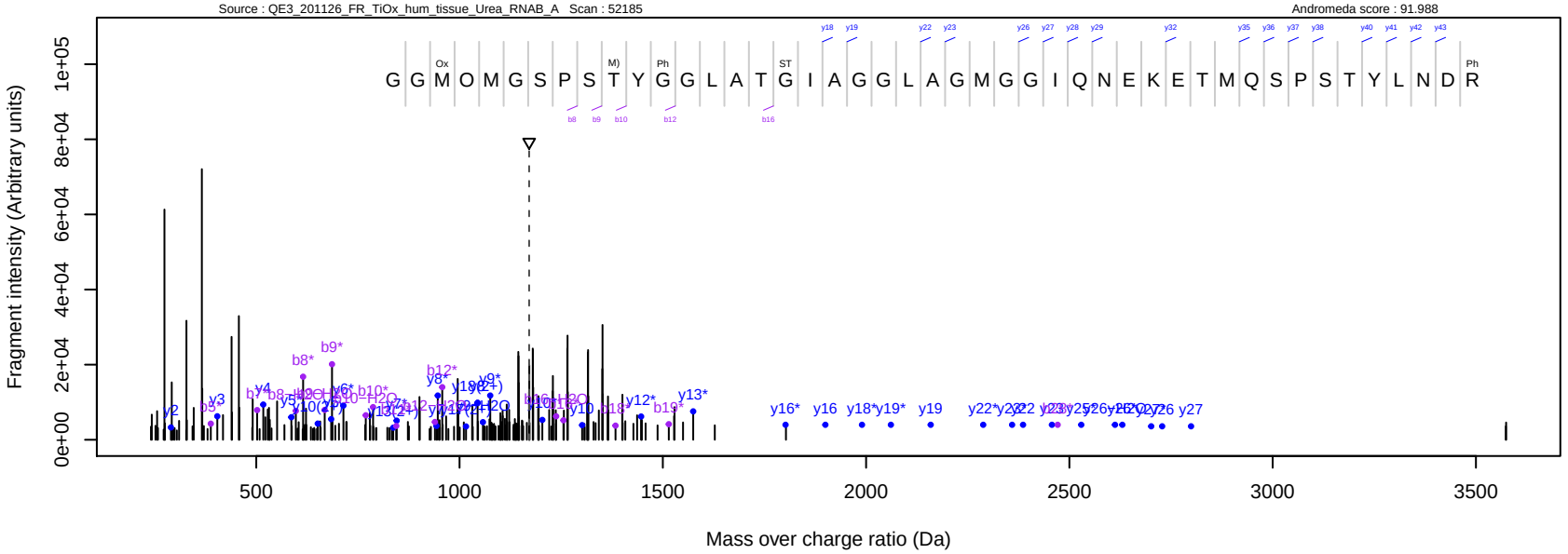
Andromeda score : 92.098



GGM(Oxidation (M))GS(Phospho (STY))GGLATGIAGGLAGMGGIQNEKETMQS(Phospho (STY))LNDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 52185

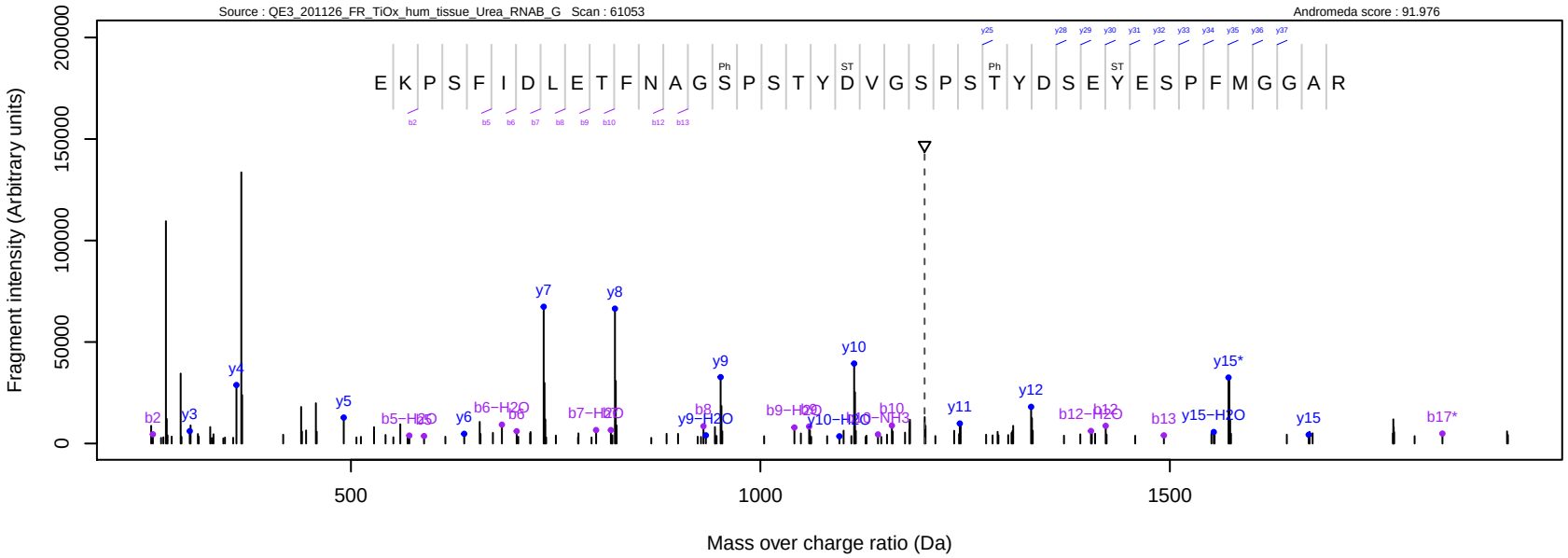
Andromeda score : 91.988



EKPSFIDLETFNAGS(Phospho (STY))PSTYDVGSPS(Phospho (STY))TYDSEYESPFMGGAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 61053

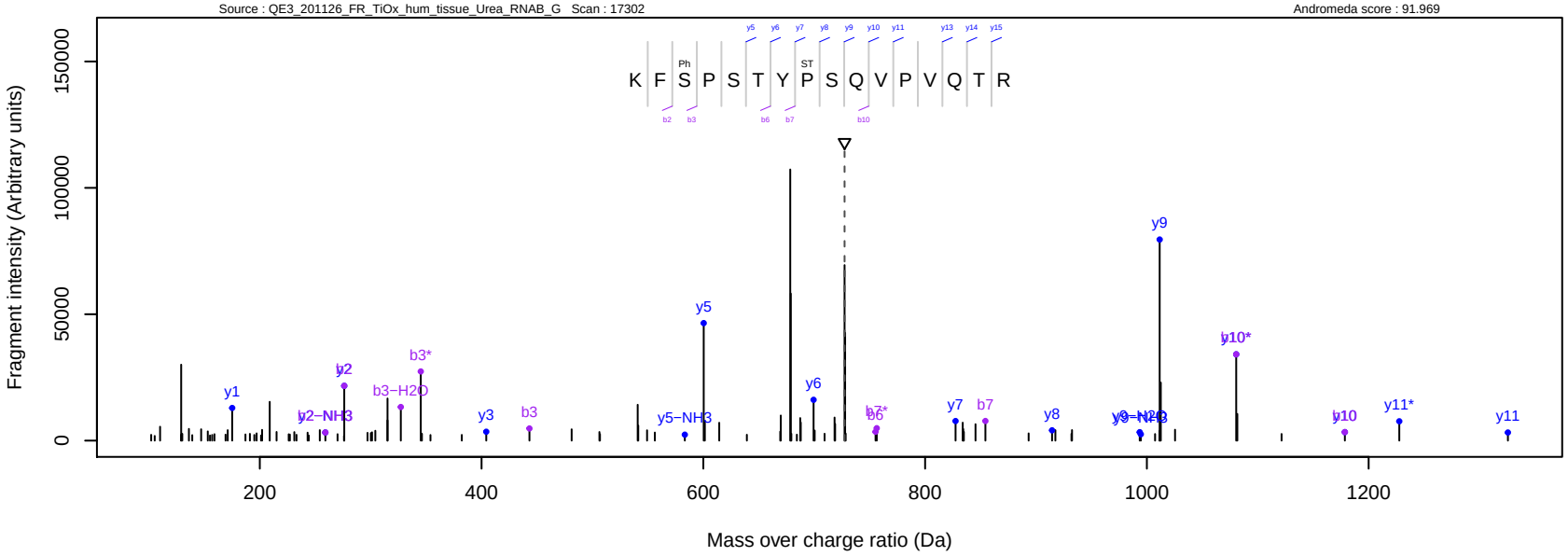
Andromeda score : 91.976



KFS(Phospho (STY))PSQVPVQTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17302

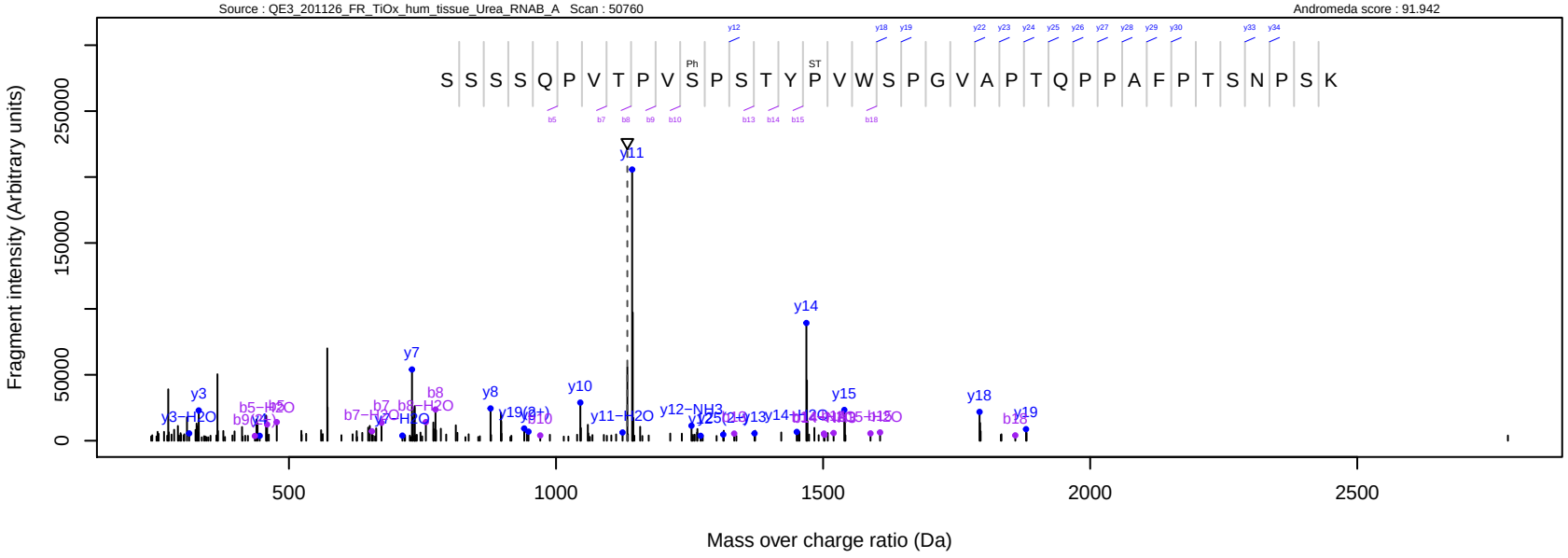
Andromeda score : 91.969



SSSSQPVTPVS(Phospho (STY))PVWSPGVAPTQPPAFPTSNPSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50760

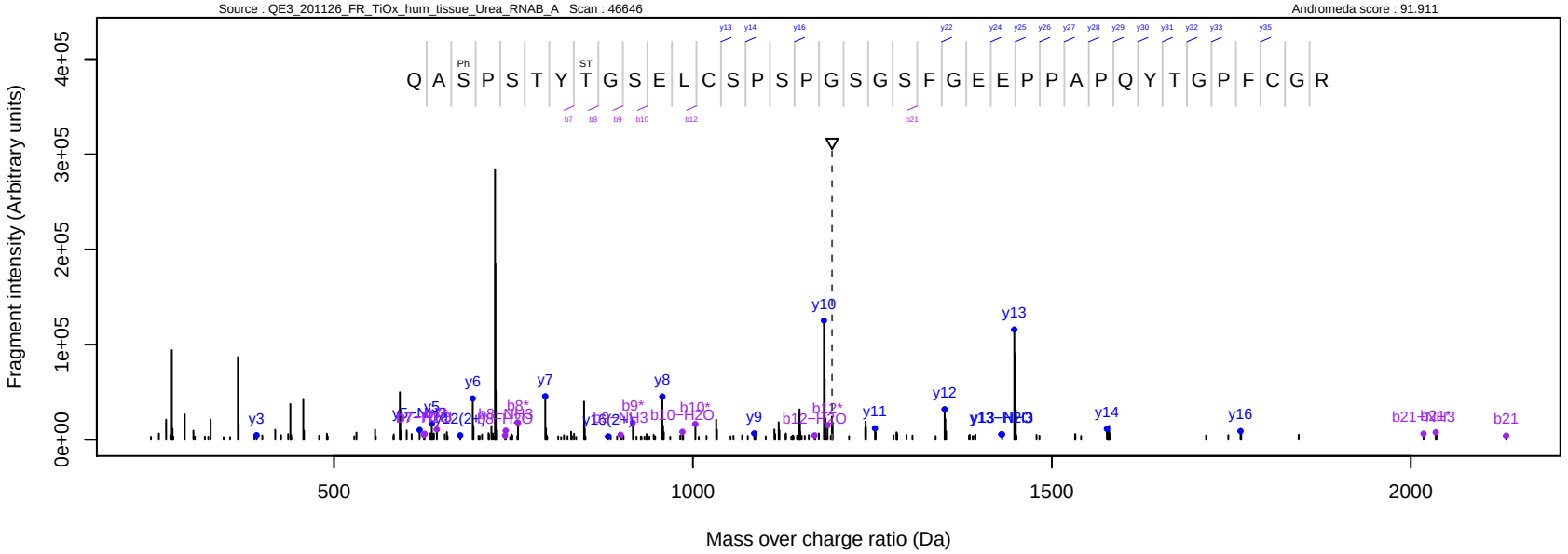
Andromeda score : 91.942



QAS(Phospho (STY))TGSELCSPSPGSGSFGEEPPAPQYTGPFCGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 46646

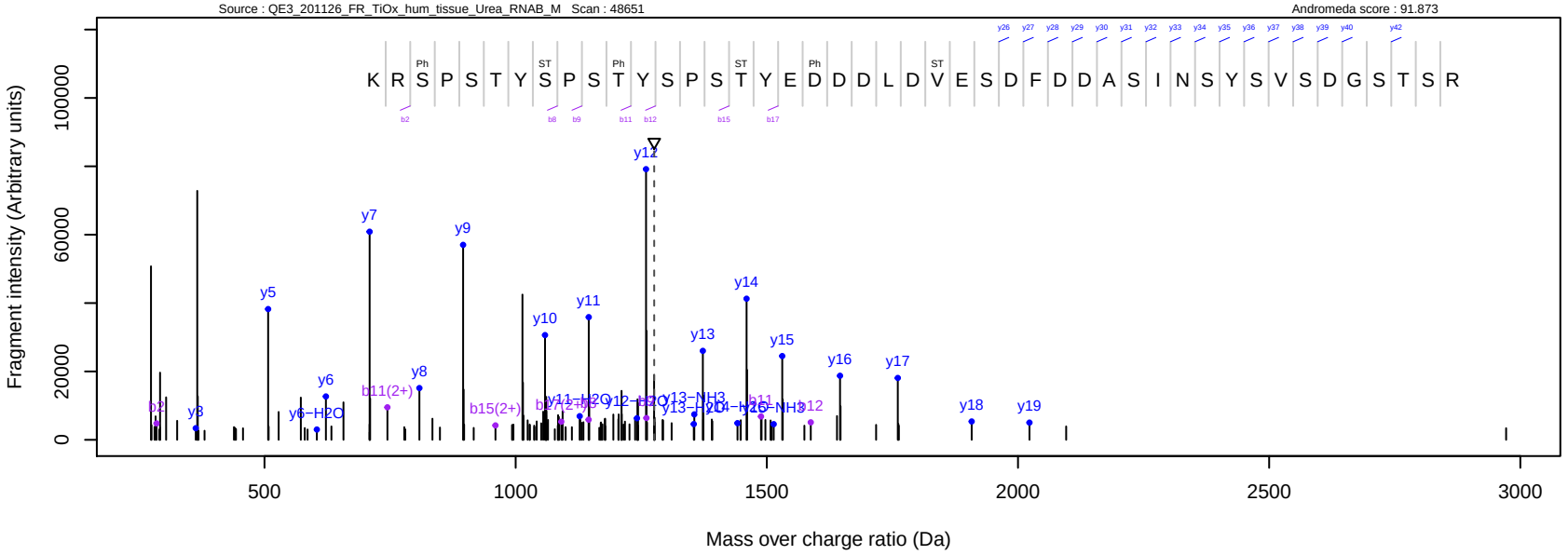
Andromeda score : 91.911



KRS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))EDDDLDVESDFDDASINSYSVSDGSTSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48651

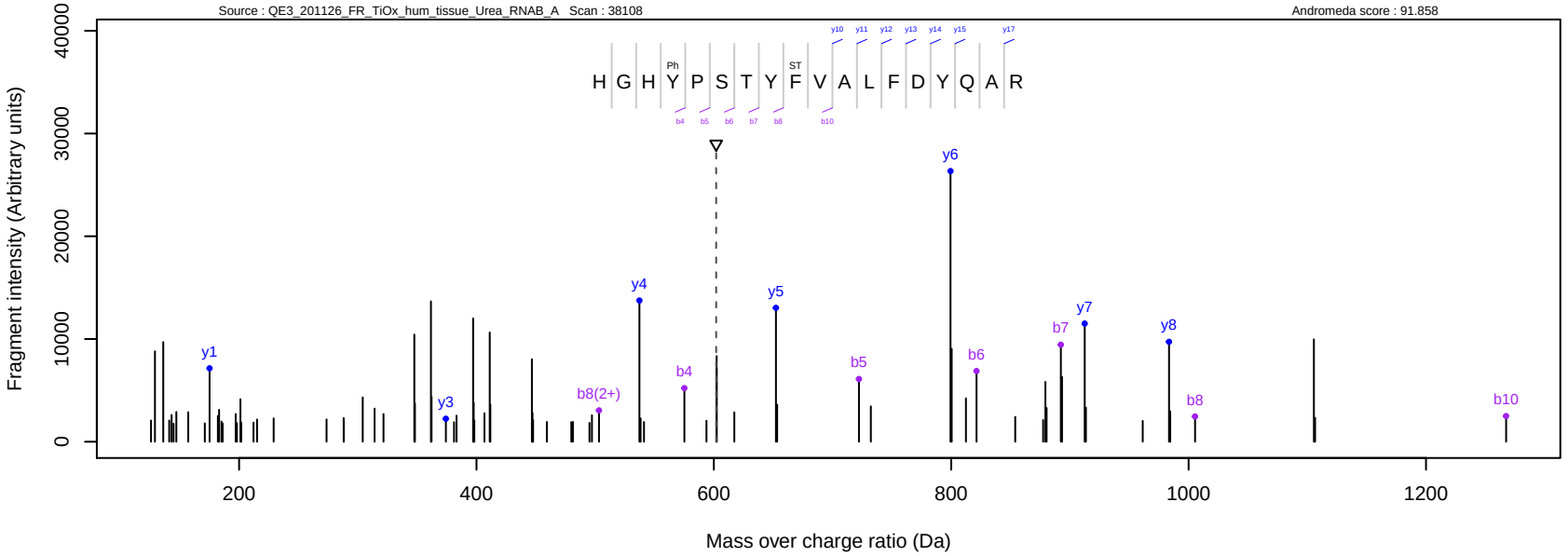
Andromeda score : 91.873

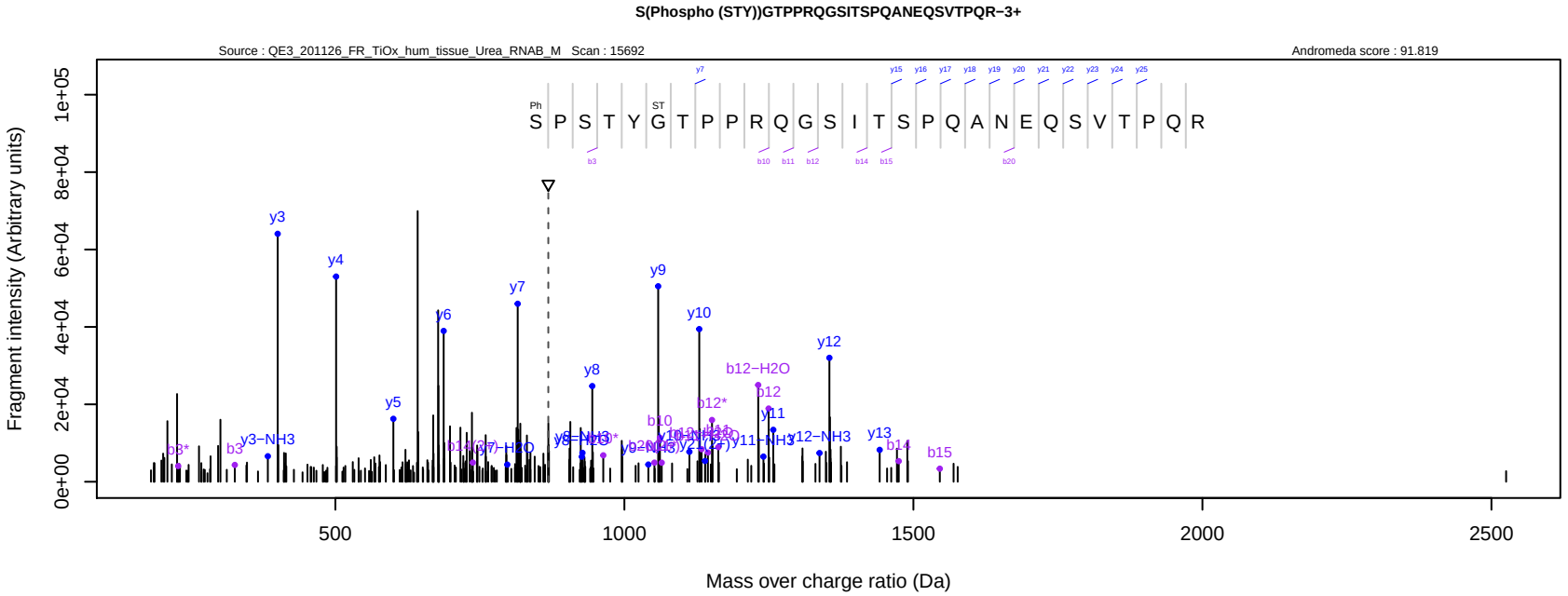


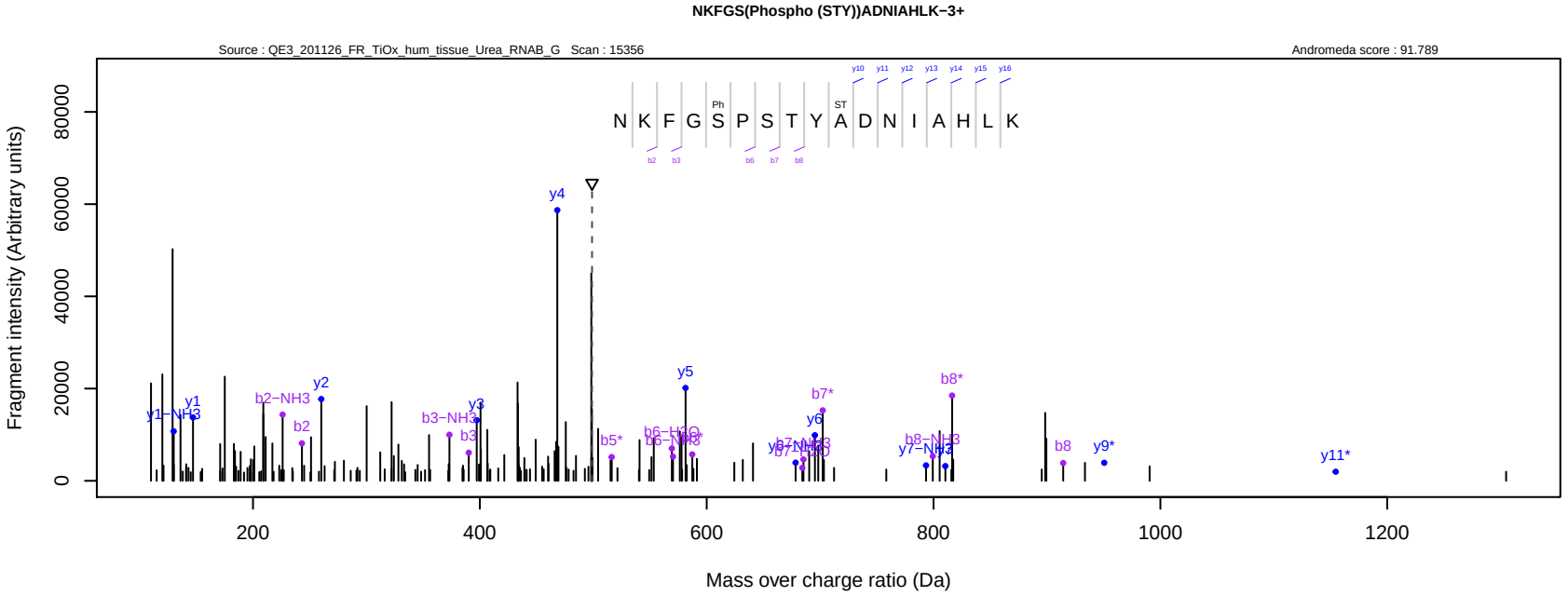
HGHY(Phospho (STY))FVALFDYQAR−3+

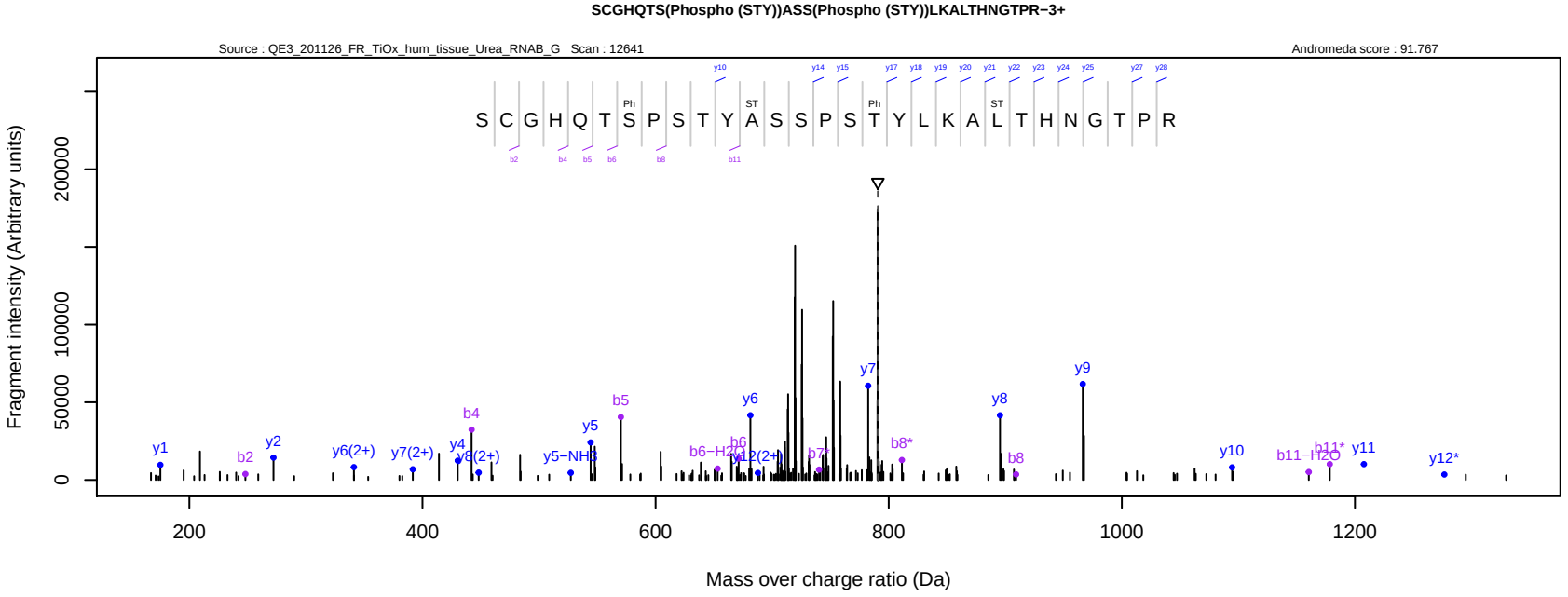
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38108

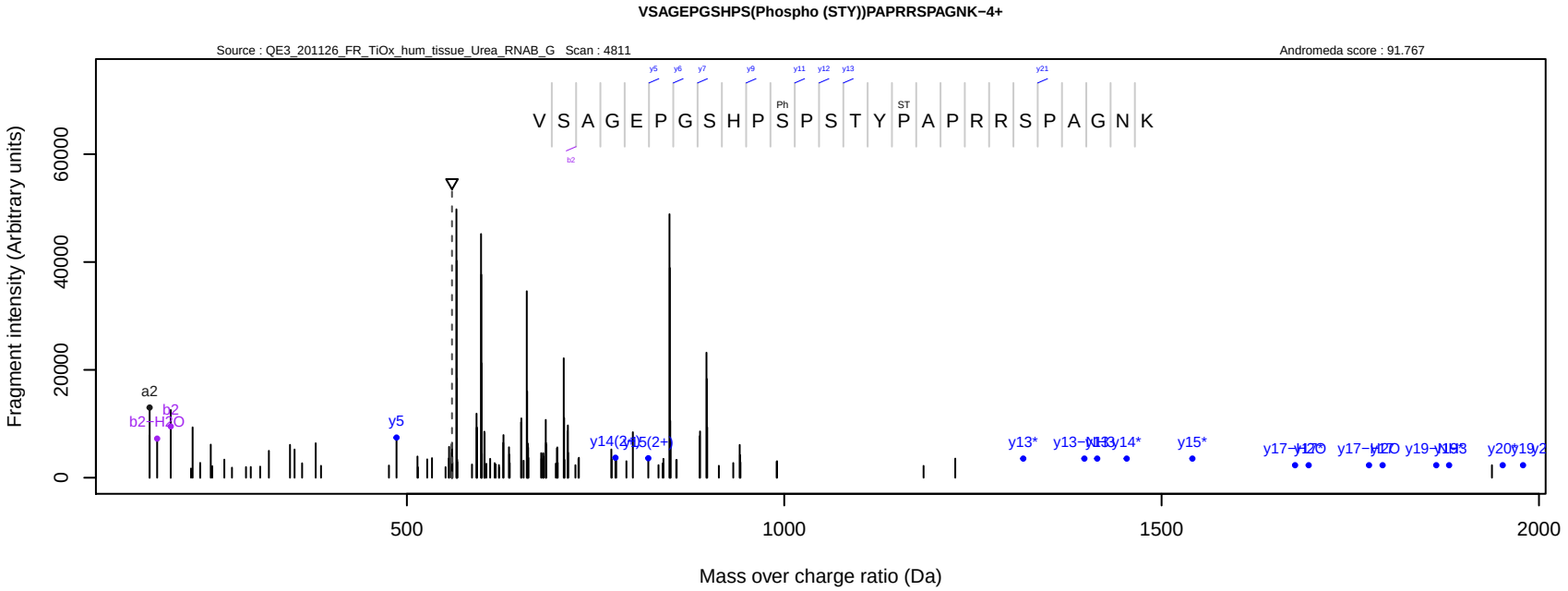
Andromeda score : 91.858

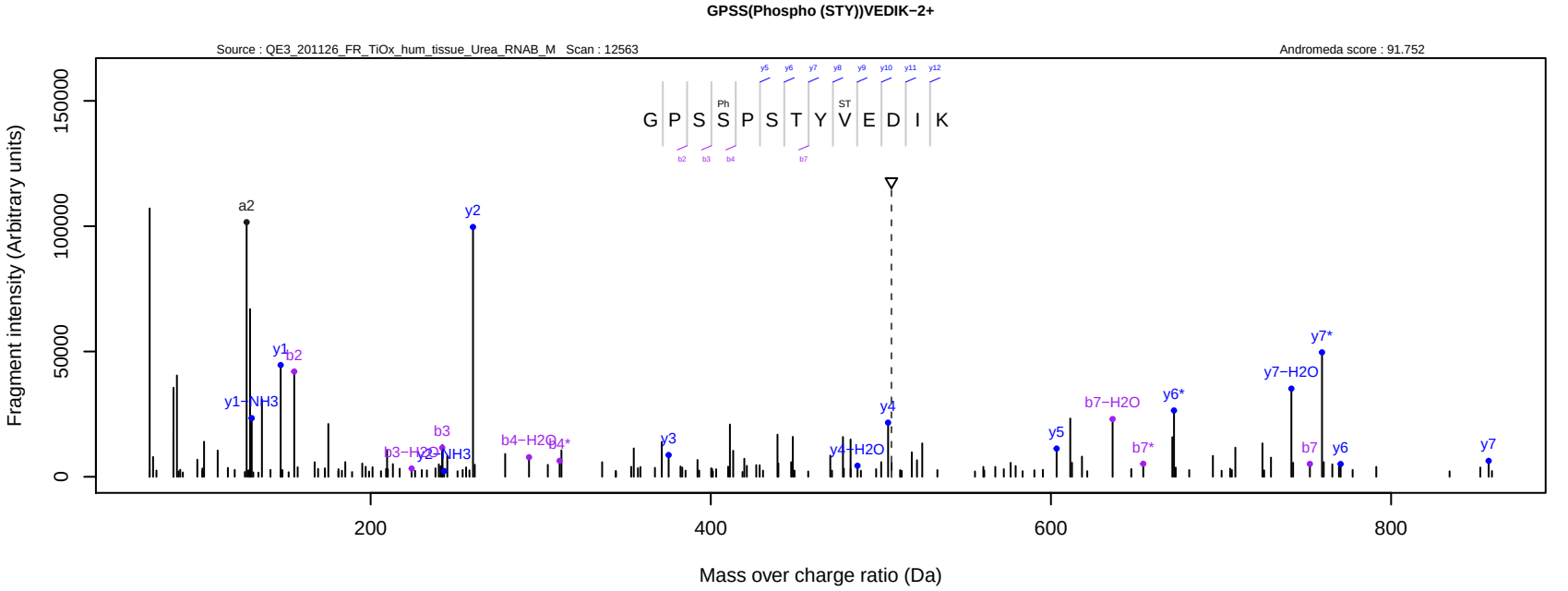


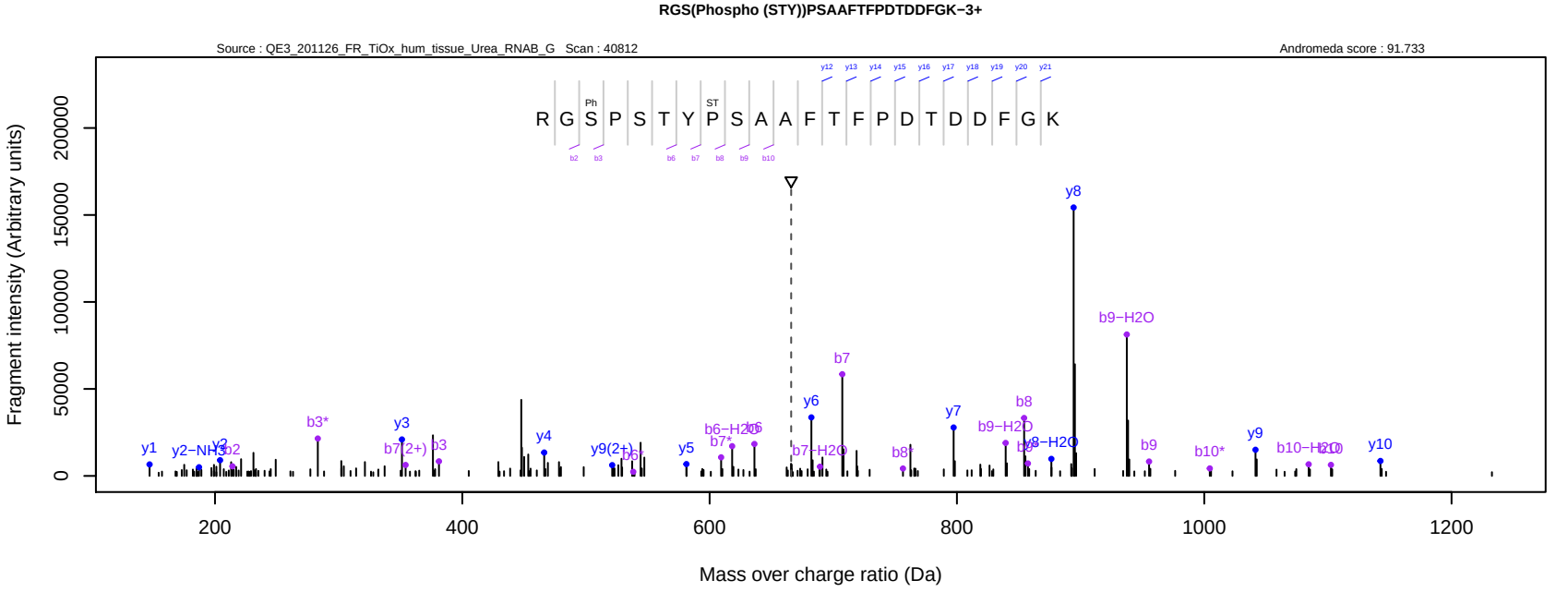

S(Phospho (STY))GTPPRQGSITSPQANEQSVTPQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15692
Andromeda score : 91.819
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NKFGS(Phospho (STY))ADNIAHLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15356
Andromeda score : 91.789
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

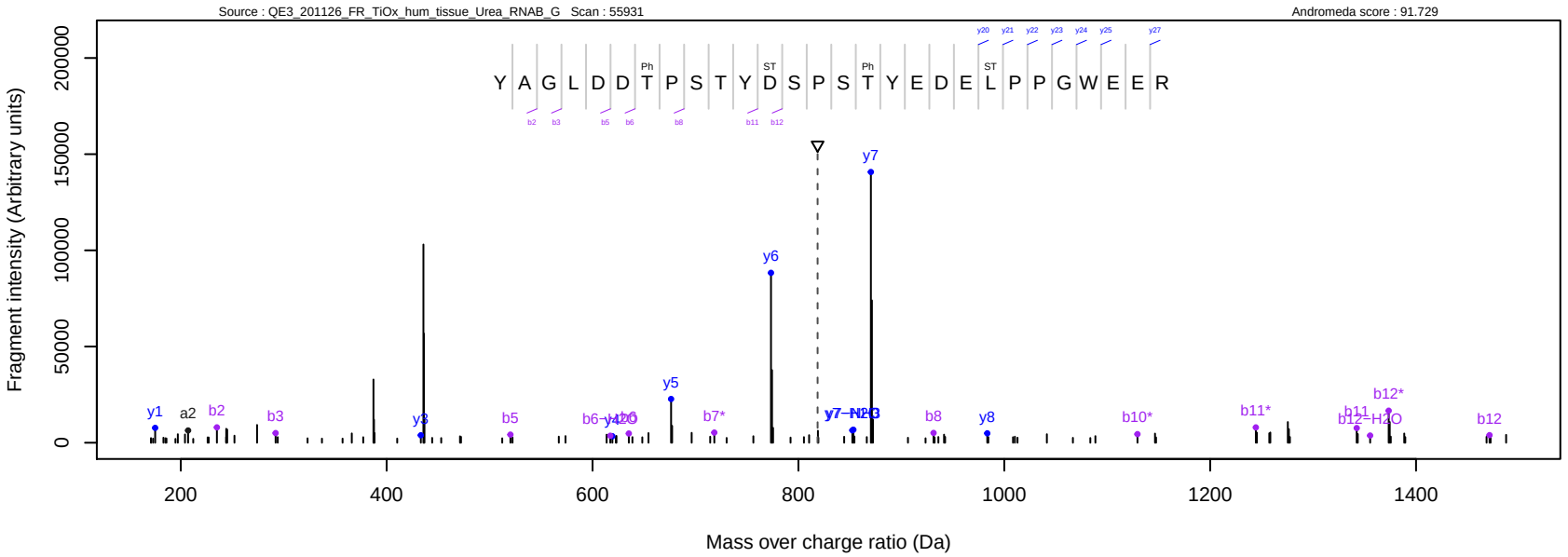

SCGHQTS(Phospho (STY))ASS(Phospho (STY))LKALTHNGTPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12641
Andromeda score : 91.767
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VSAGEPGSHPSPSTYPAPRRSPAGNK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4811
Andromeda score : 91.767
V S A G E P G S H P S P S T Y P A P R R S P A G N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

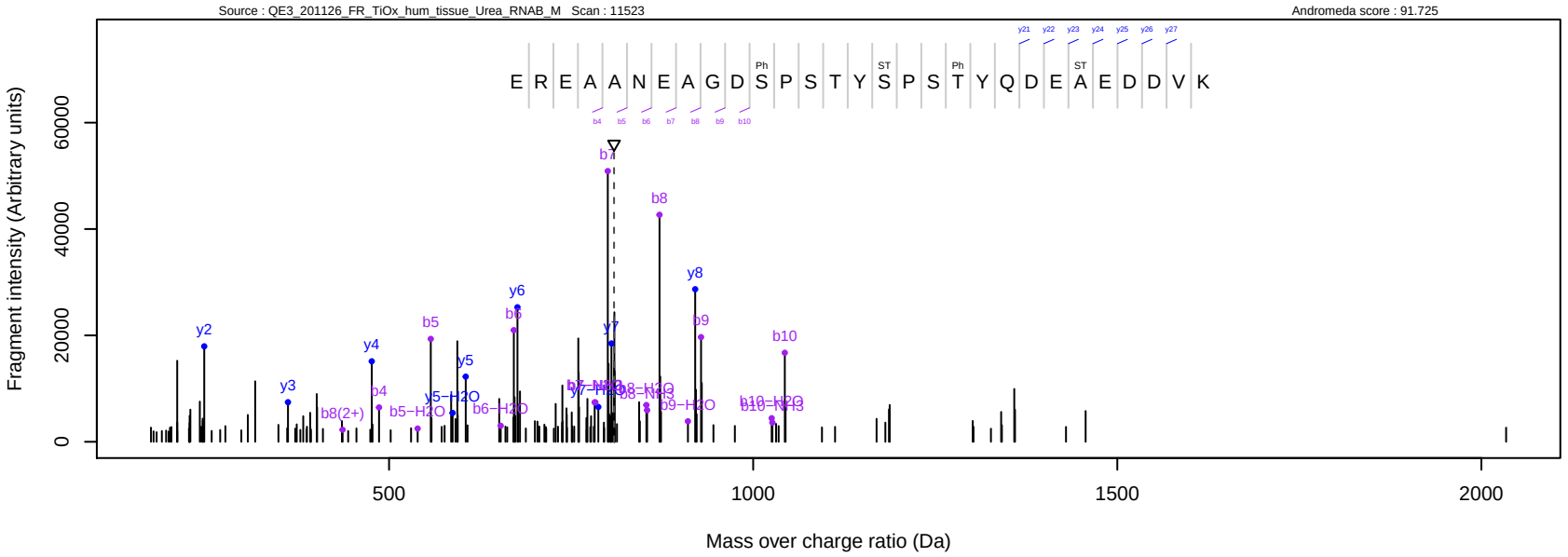

GPSS(Phospho (STY))VEDIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12563
Andromeda score : 91.752
G P S S P S T Y V E D I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGS(Phospho (STY))PSAAFTFPDTDDFGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40812
Andromeda score : 91.733
R G S P S T Y P S A A F T F P D T D D F G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

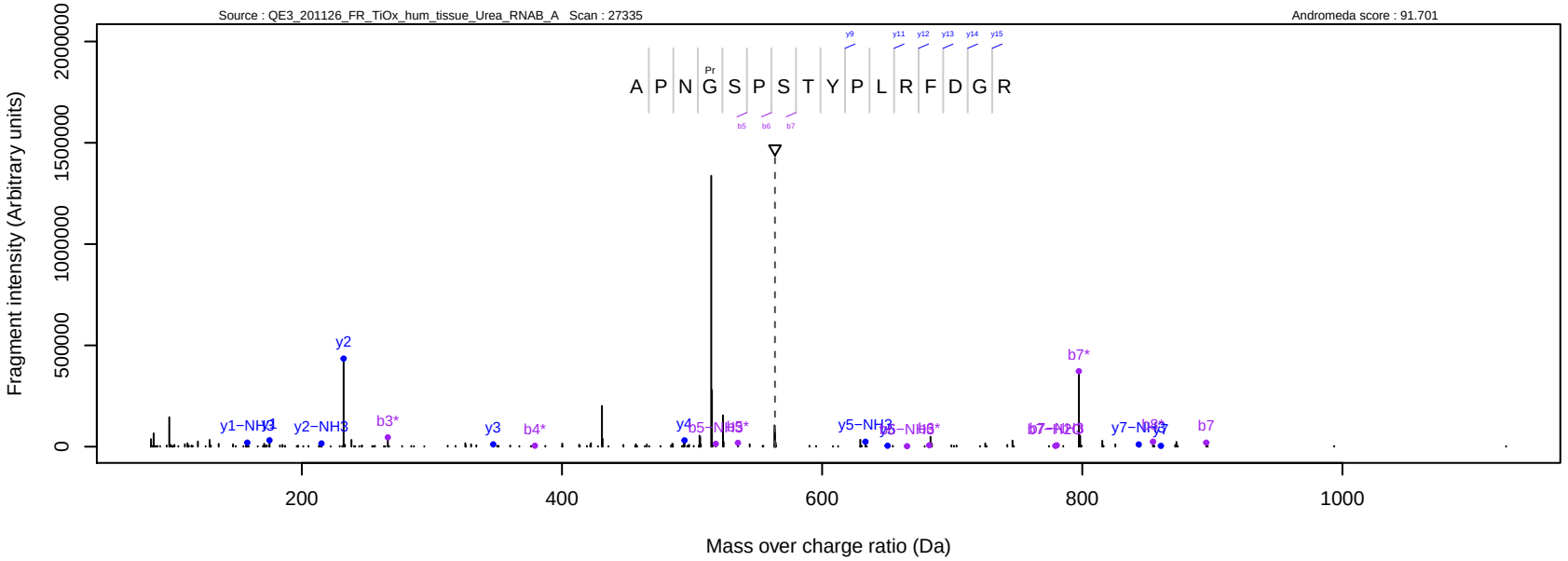
YAGLDDT(Phospho (STY))DS(Phospho (STY))EDELPPGWEER−3+



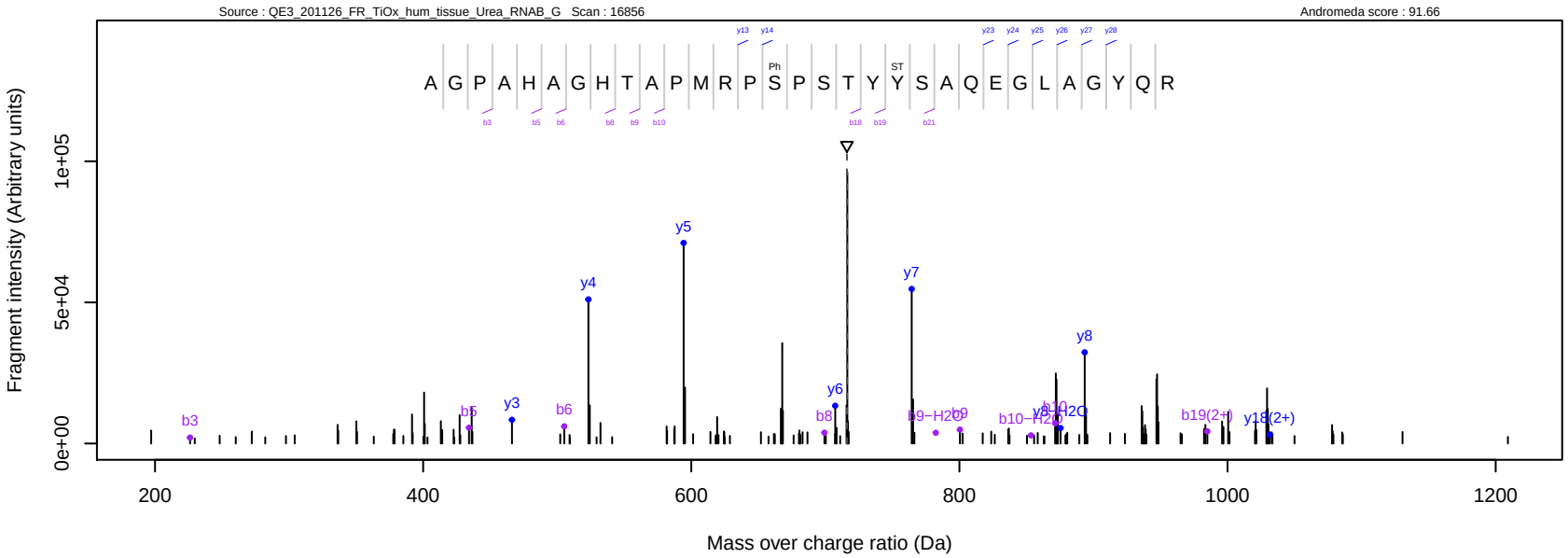
EREAANEAGDS(Phospho (STY))S(Phospho (STY))QDEAEDDVK−3+



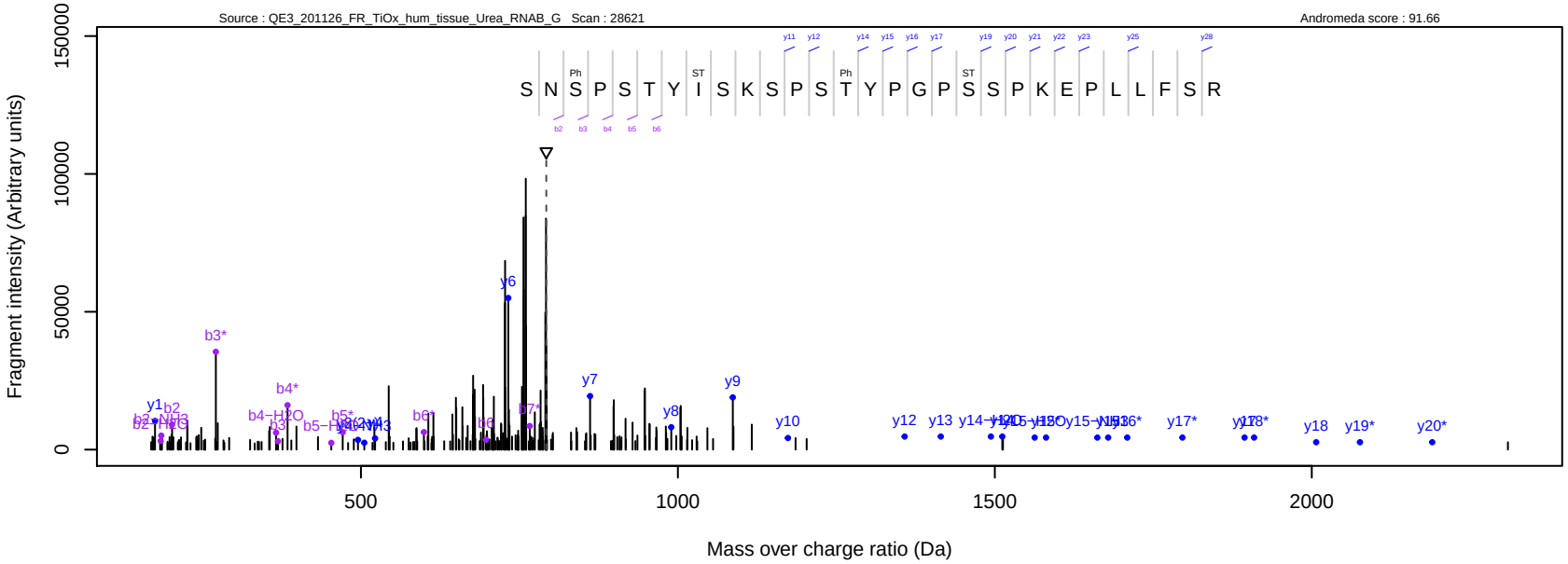
(Acetyl (Protein N−term))GS(Phospho (STY))PLRFDGR−2+



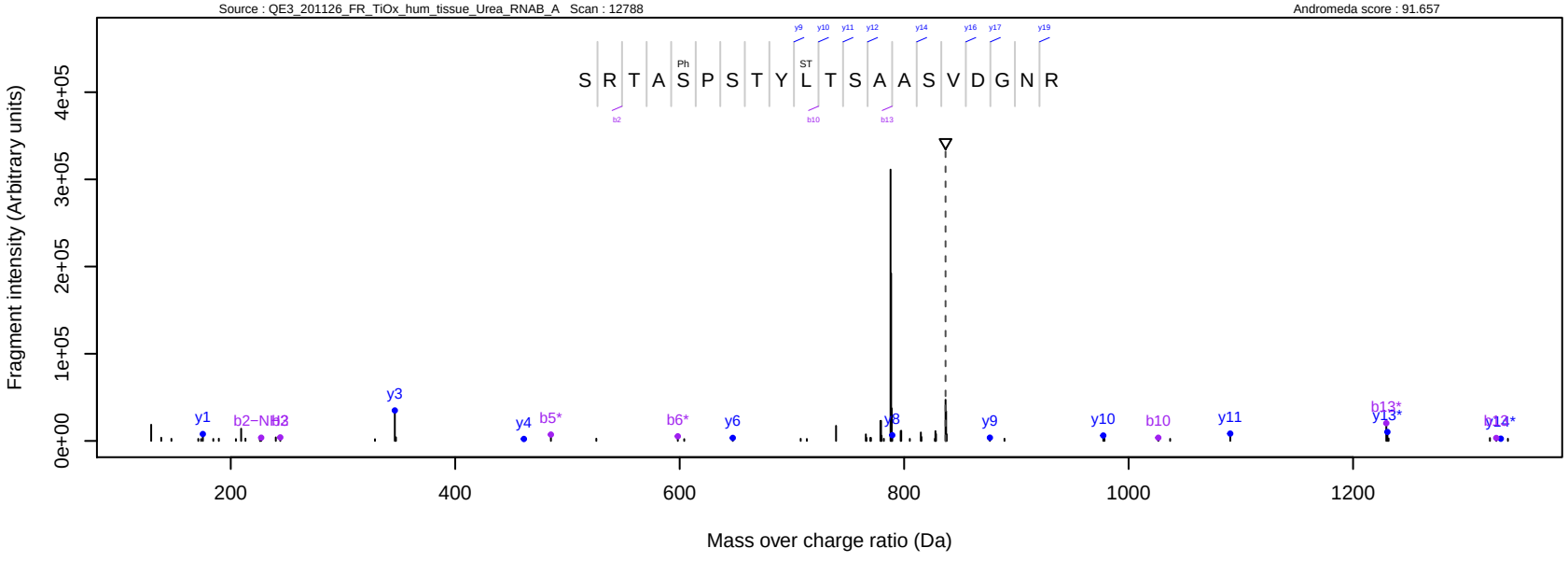
AGPAHAGHTAPMRPS(Phospho (STY))YSAQEGLAGYQR−4+

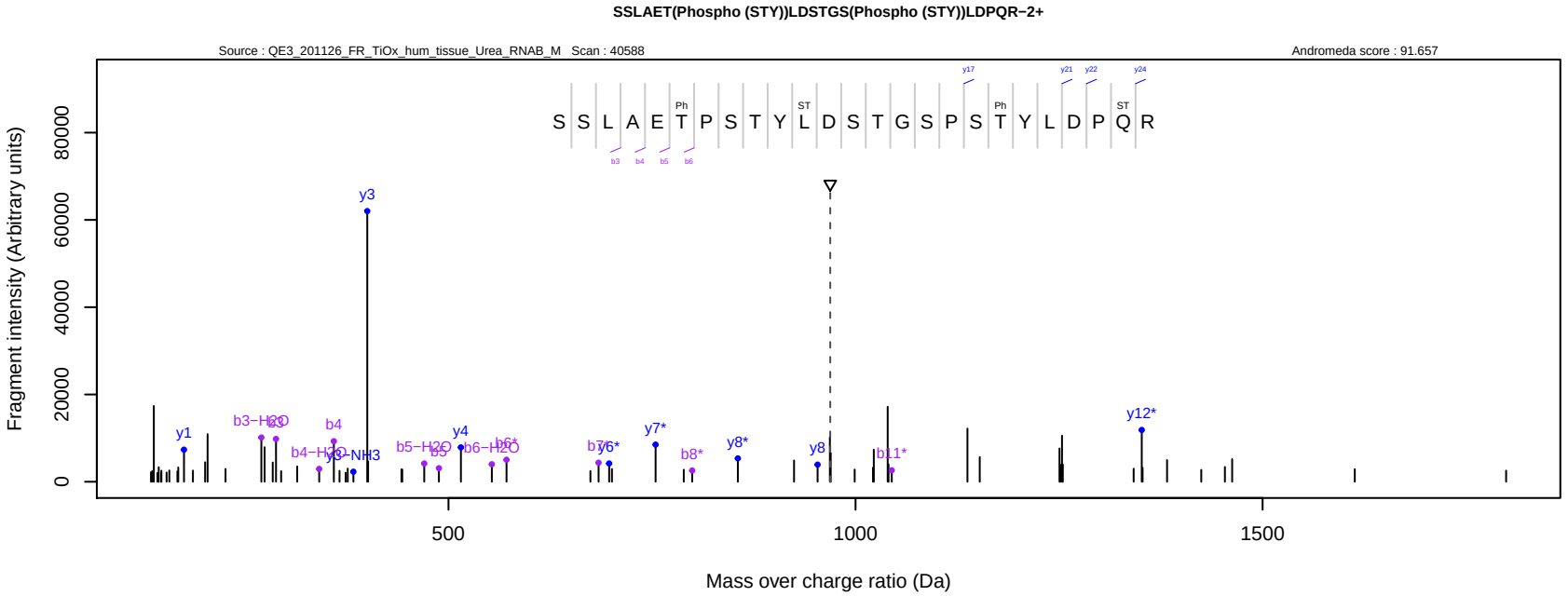


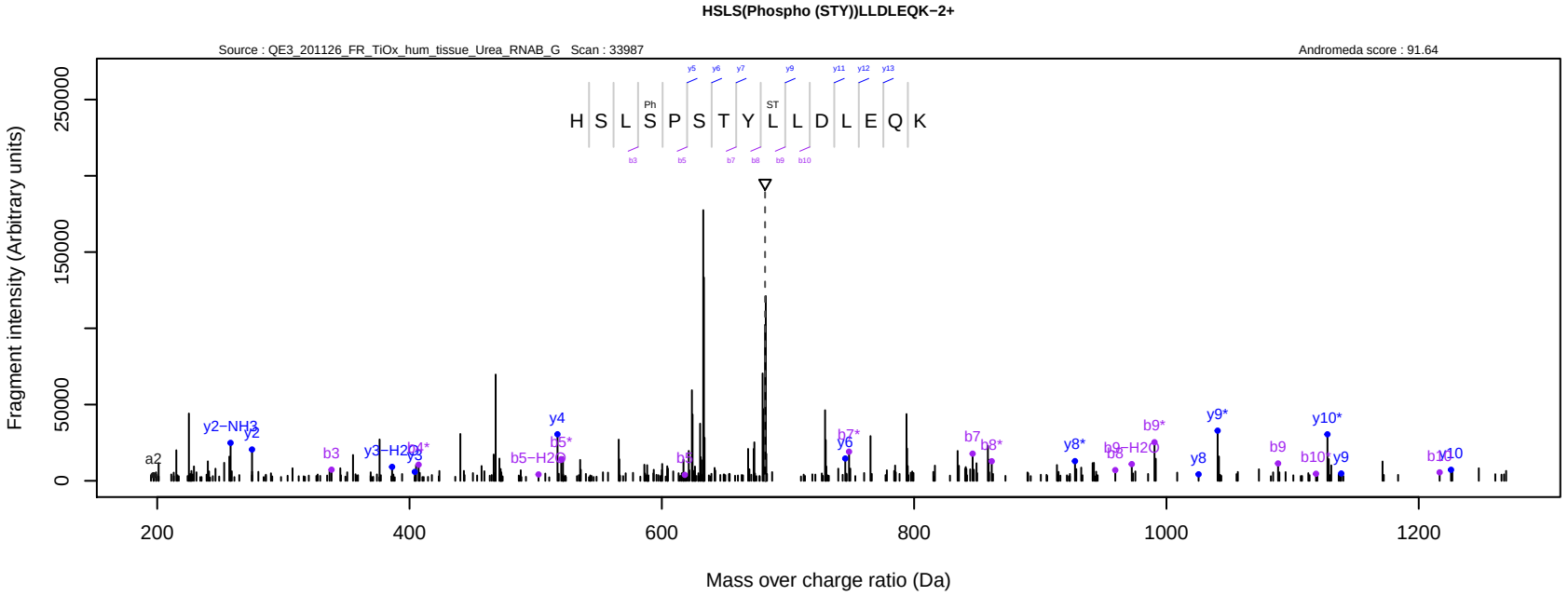
SNS(Phospho (STY))ISKS(Phospho (STY))PGPSSPKEPLLFSR−3+

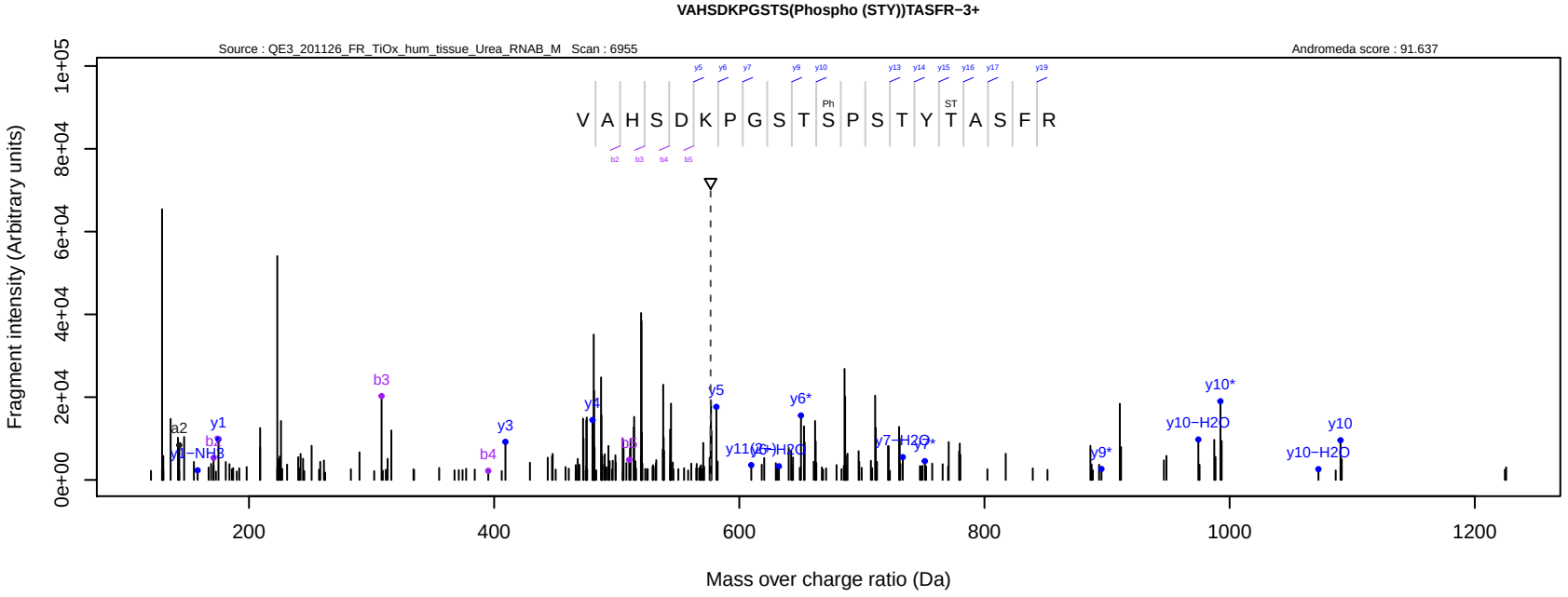


SRTAS(Phospho (STY))LTSAASVDGNR−2+




SSLAET(Phospho (STY))LDSTGS(Phospho (STY))LDPQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40588
Andromeda score : 91.657
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

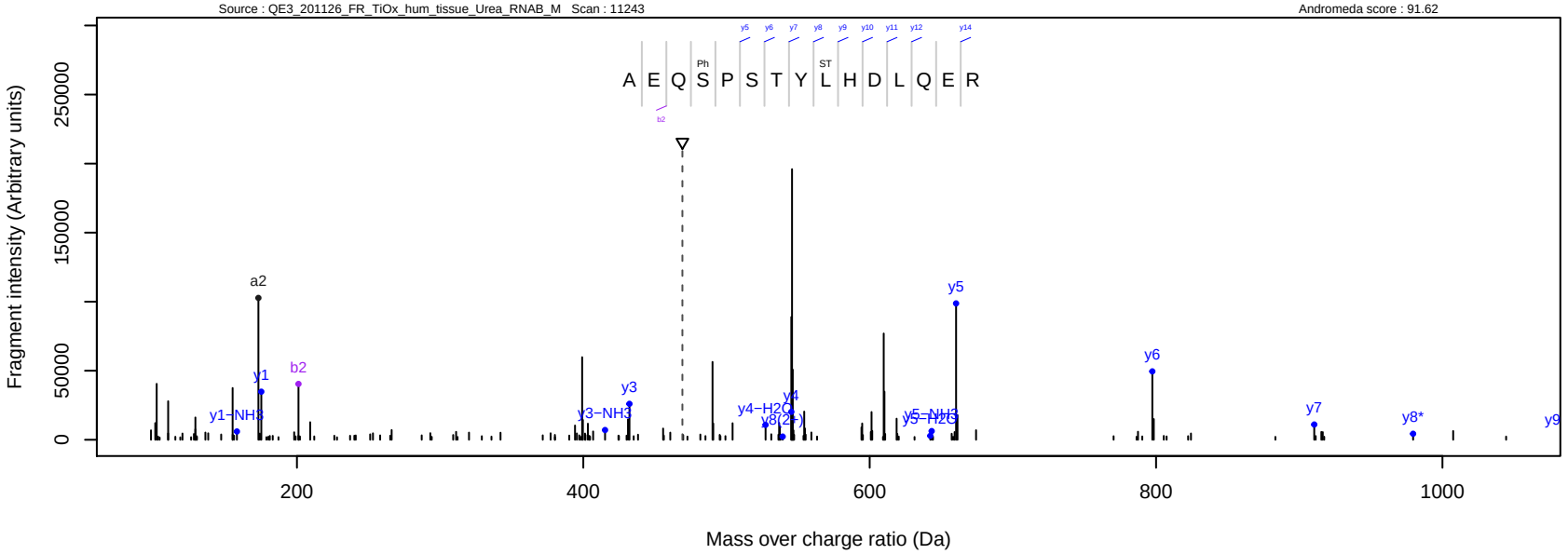

HSLS(Phospho (STY))LLDLEQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33987
Andromeda score : 91.64
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VAHSDKPGSTS(Phospho (STY))TASFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6955
Andromeda score : 91.637
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AEQS(Phospho (STY))LHDLQER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11243

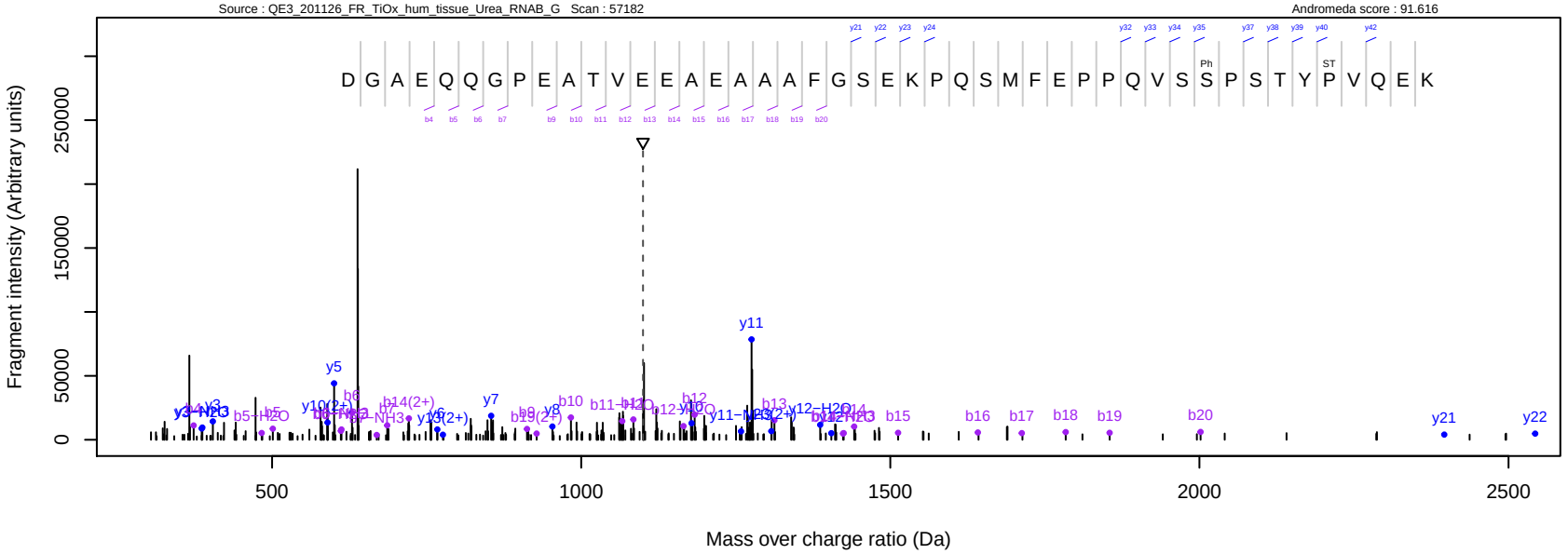
Andromeda score : 91.62



DGAEQQGPEATVEEAEAAAFGSEKPQSMFEPPQVSS(Phospho (STY))PVQEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57182

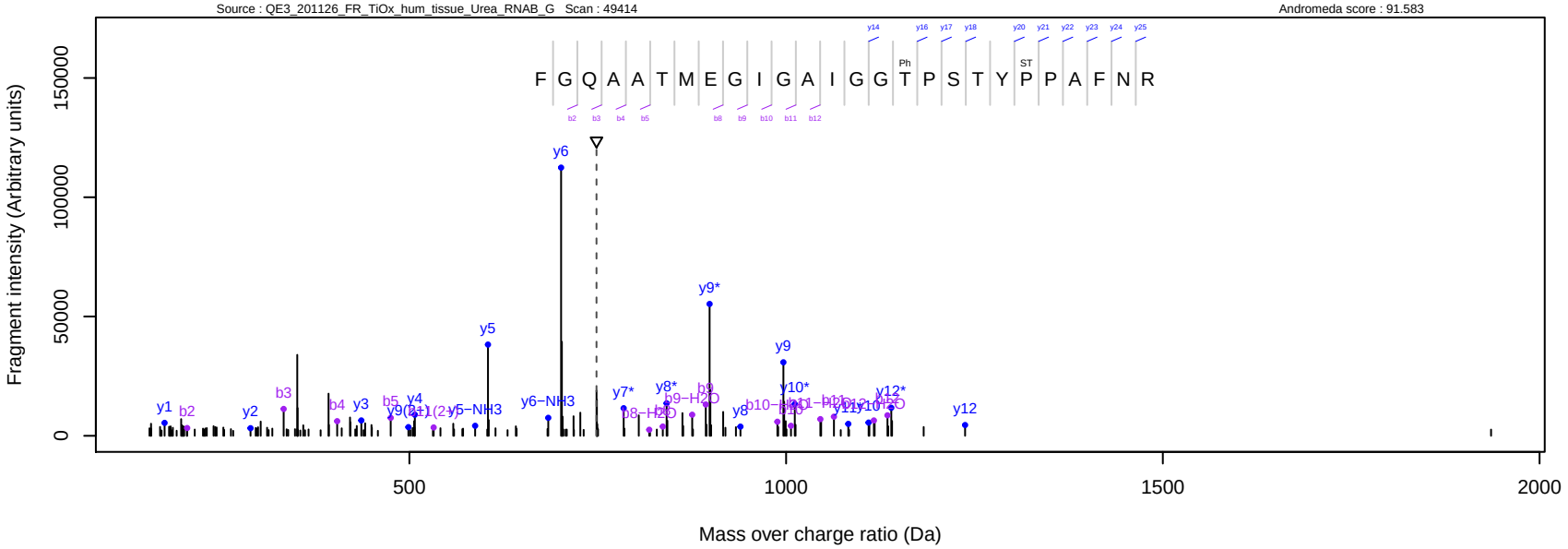
Andromeda score : 91.616

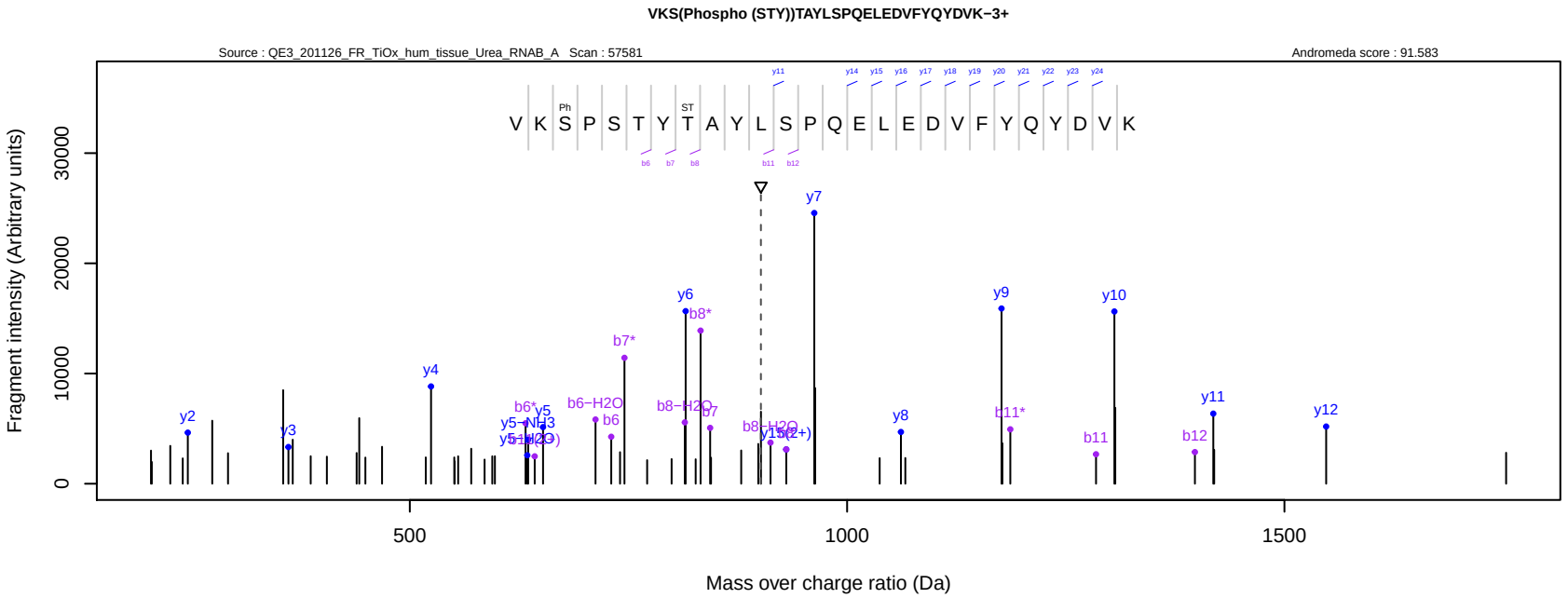


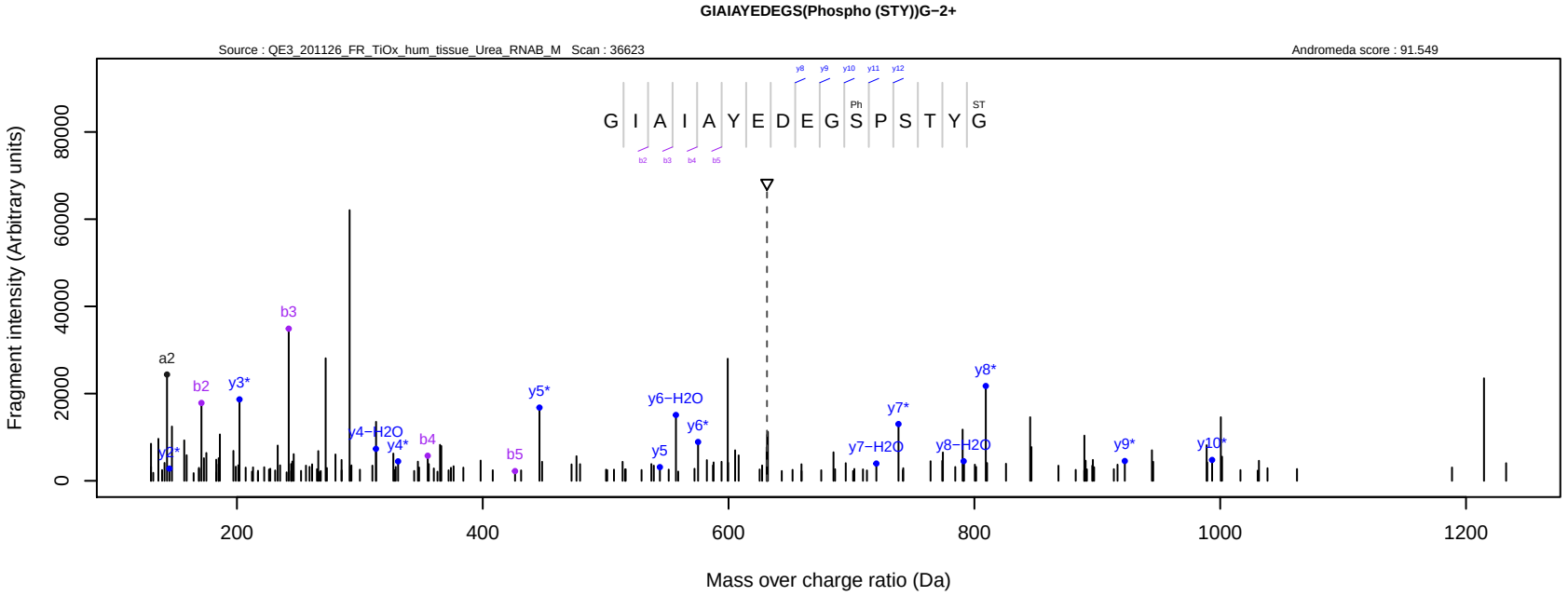
FGQAATMEGIGAIGGT(Phospho (STY))PPAFNR−3+

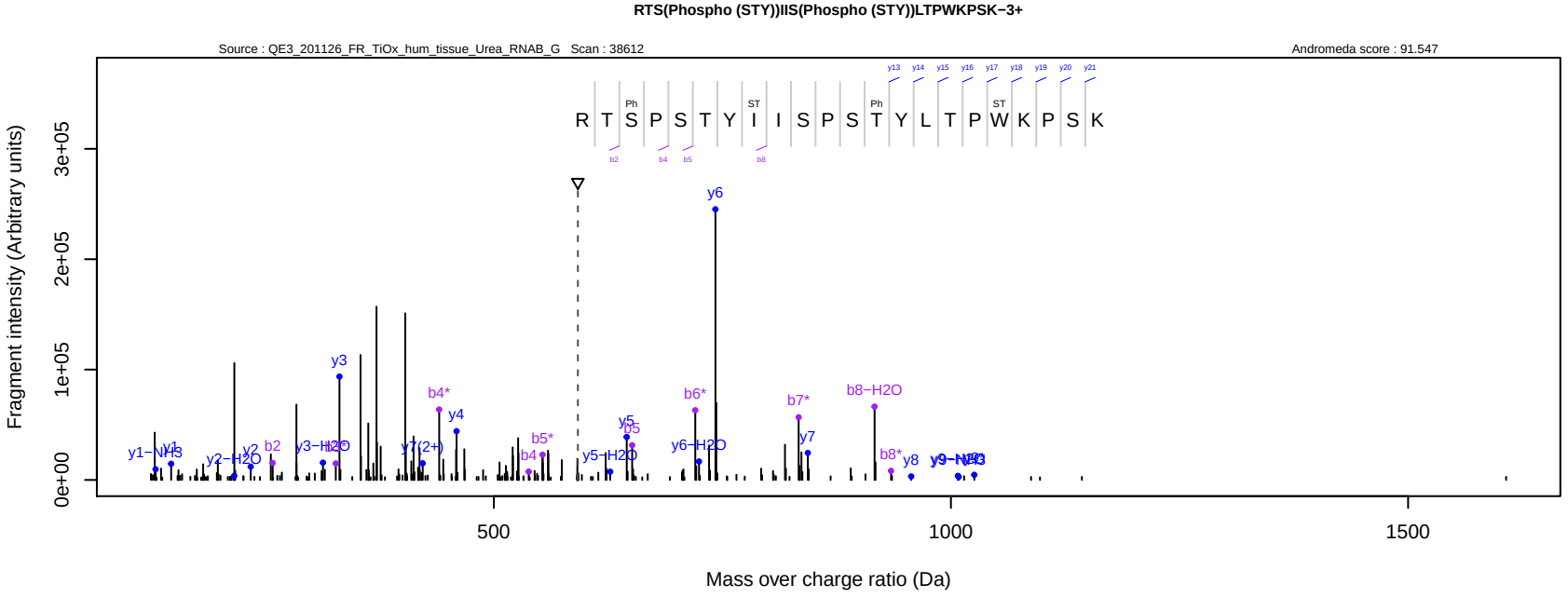
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49414

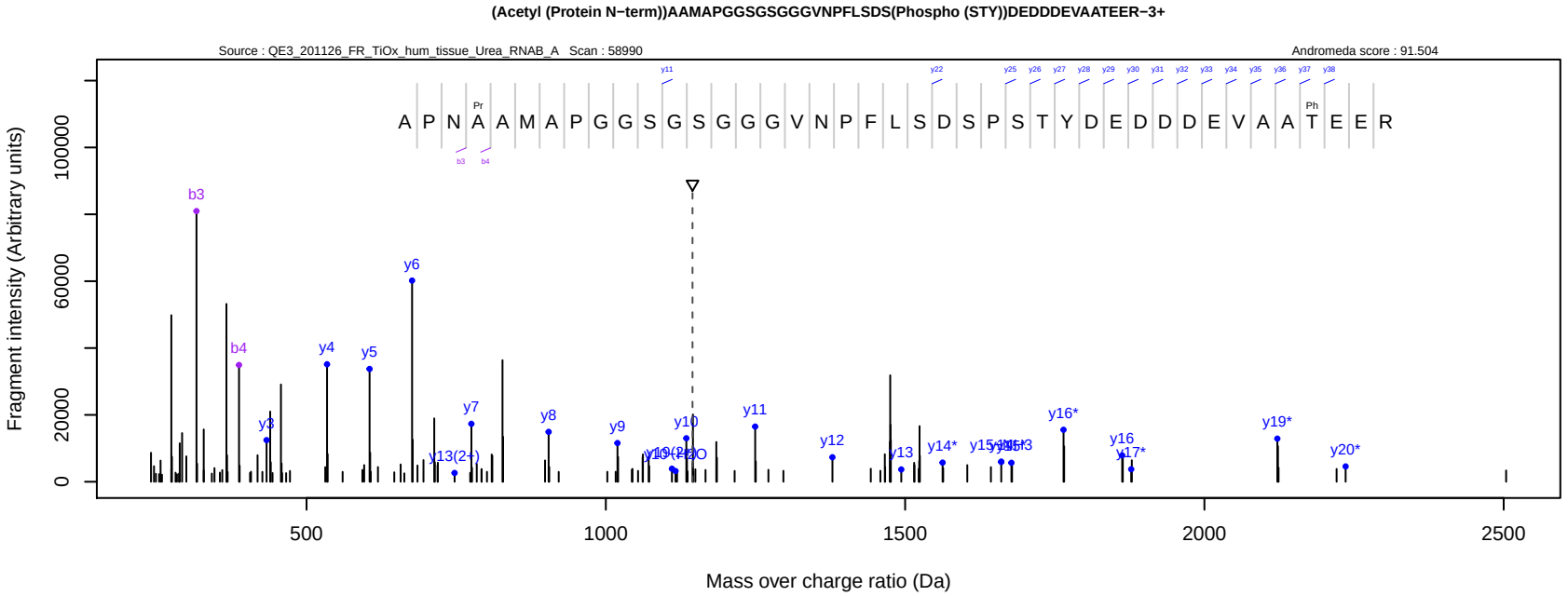
Andromeda score : 91.583

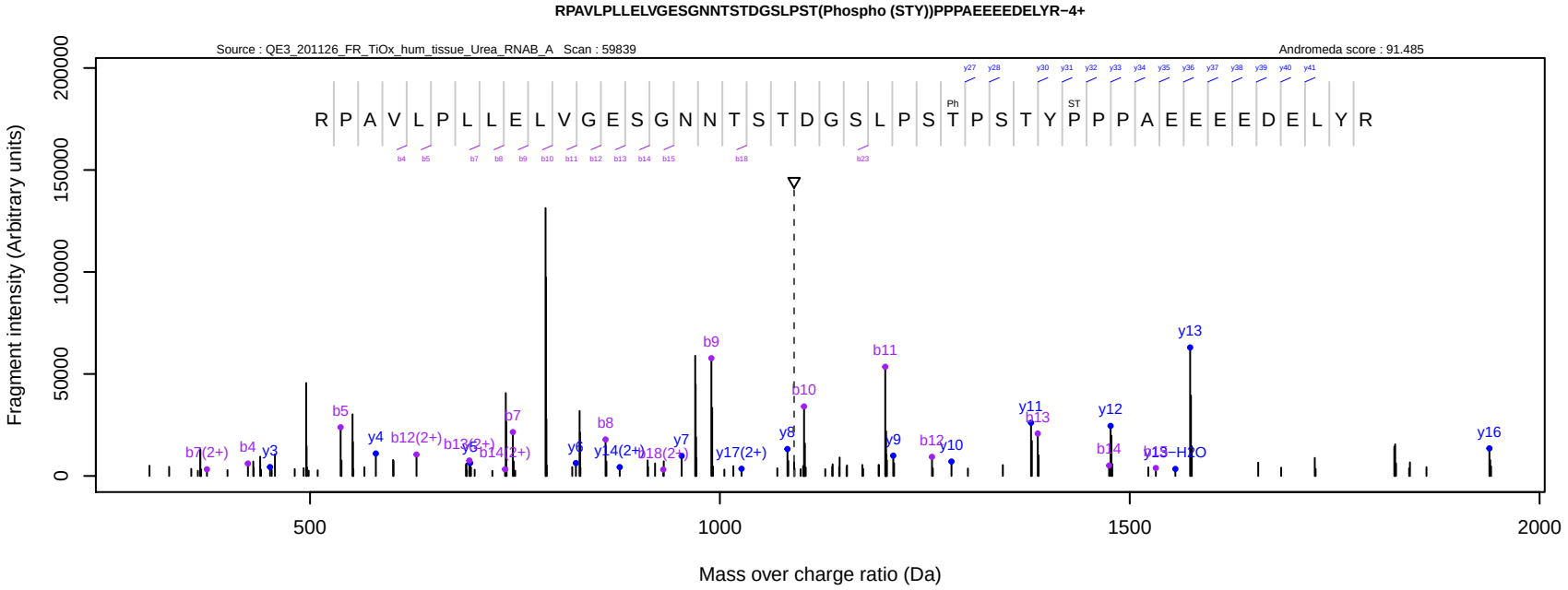


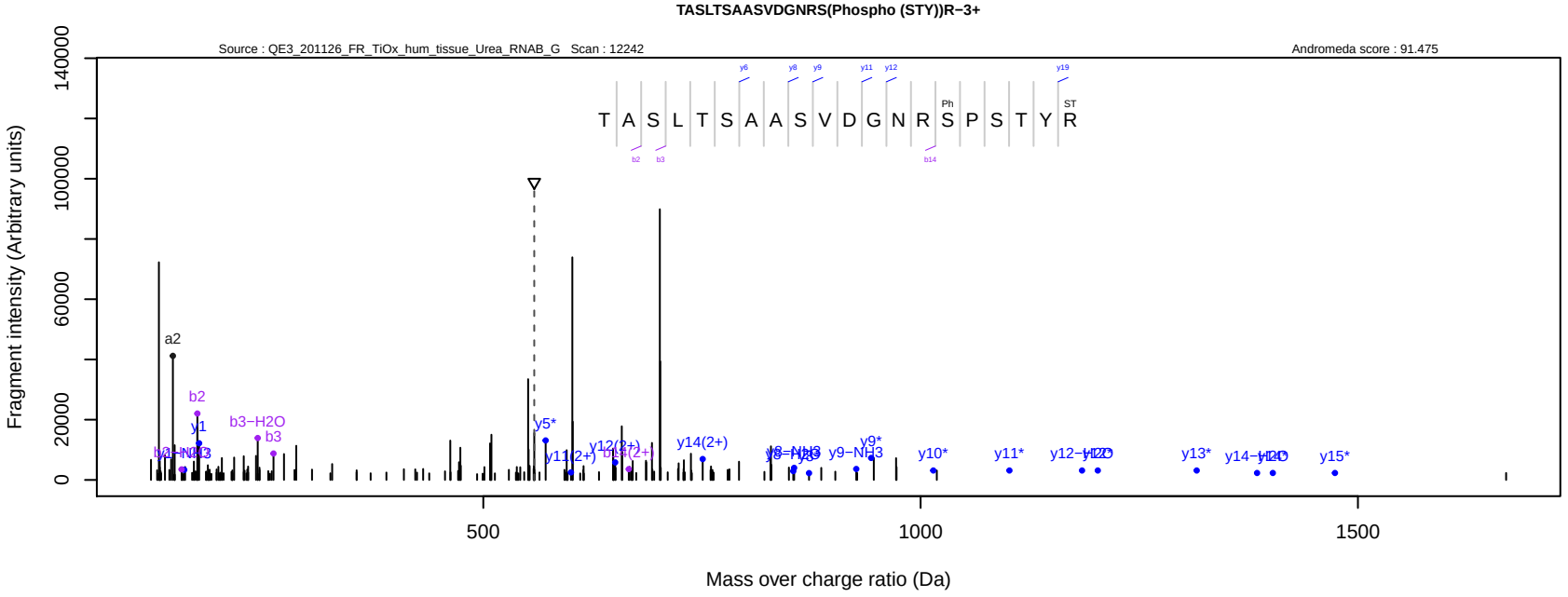

VKS(Phospho (STY))TAYLSPQELEDVFYQYDVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57581
Andromeda score : 91.583
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GIAIAYEDEGS(Phospho (STY))G−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36623
Andromeda score : 91.549
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RTS(Phospho (STY))IIS(Phospho (STY))LTPWKPSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38612
Andromeda score : 91.547
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))AAMAPGGSGSGGGVNPFLSDS(Phospho (STY))DEDDDEVAATEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 58990
Andromeda score : 91.504
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

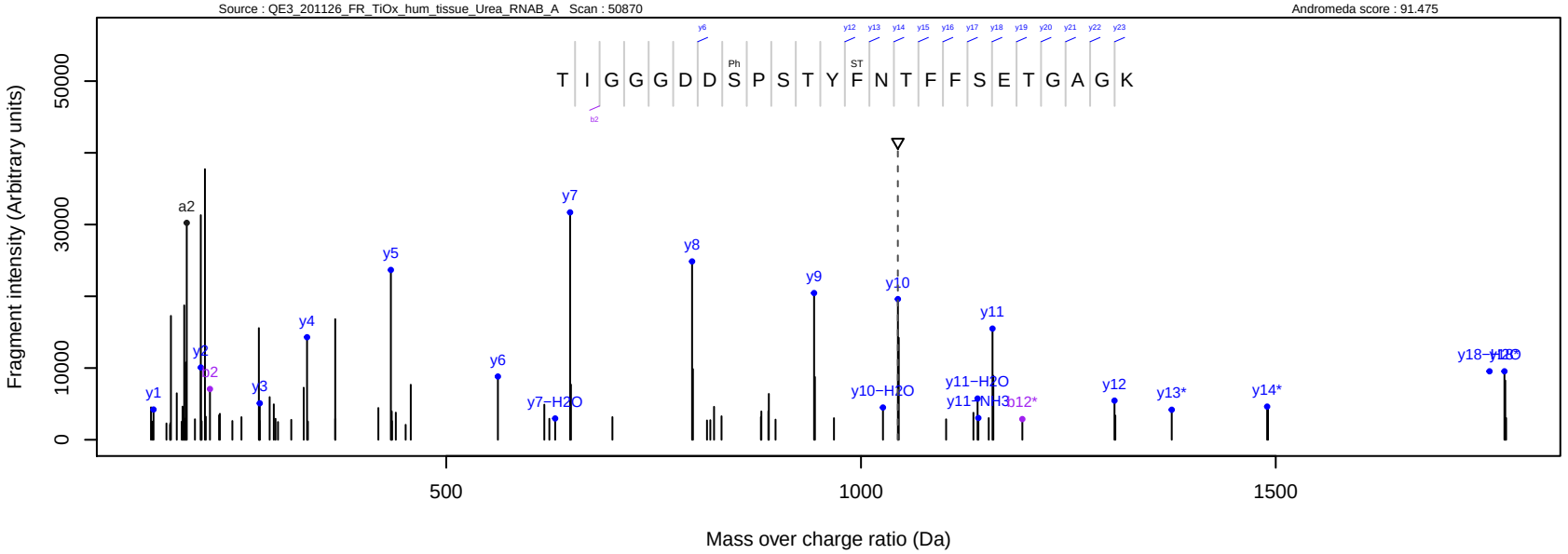

RPAVLPLLELVGESGNNTSTDGSLPST(Phospho (STY))PPPAEEEEDELYR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 59839
Andromeda score : 91.485
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TASLTSAASVDGNRS(Phospho (STY))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12242
Andromeda score : 91.475
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TIGGGDDS(Phospho (STY))FNTFFSETGAGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50870

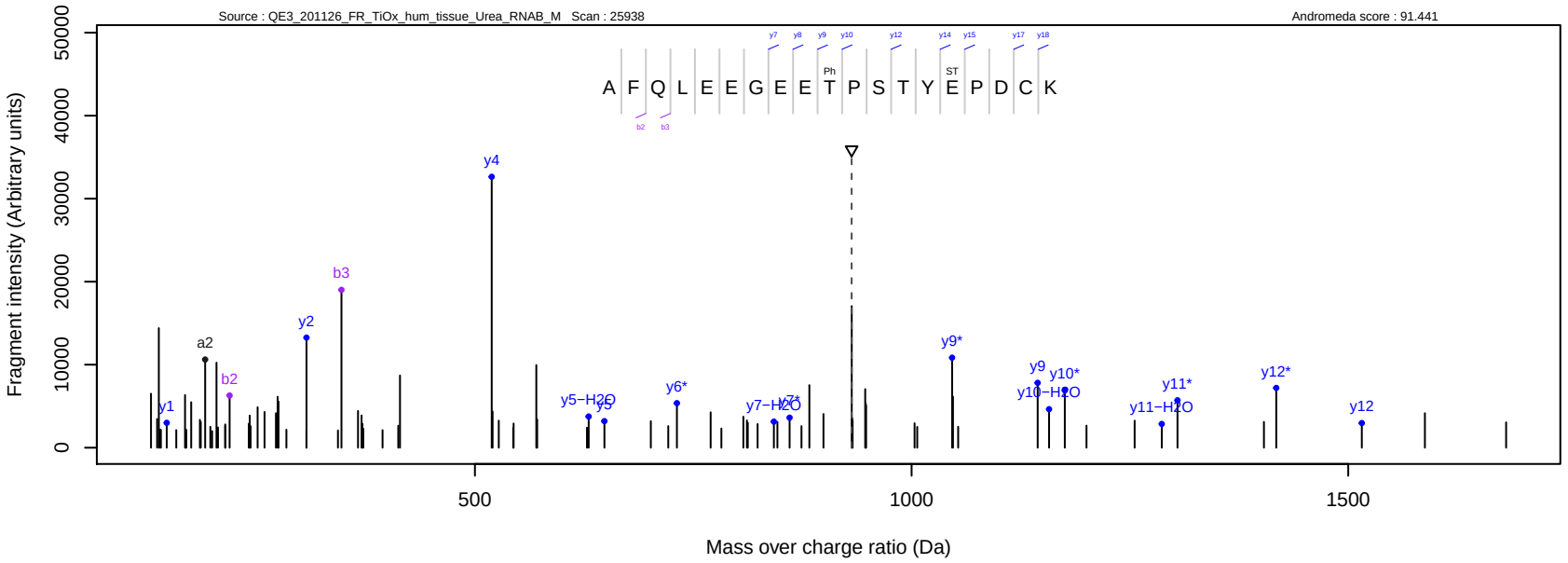
Andromeda score : 91.475



AFQLEEGEET(Phospho (STY))EPDCK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25938

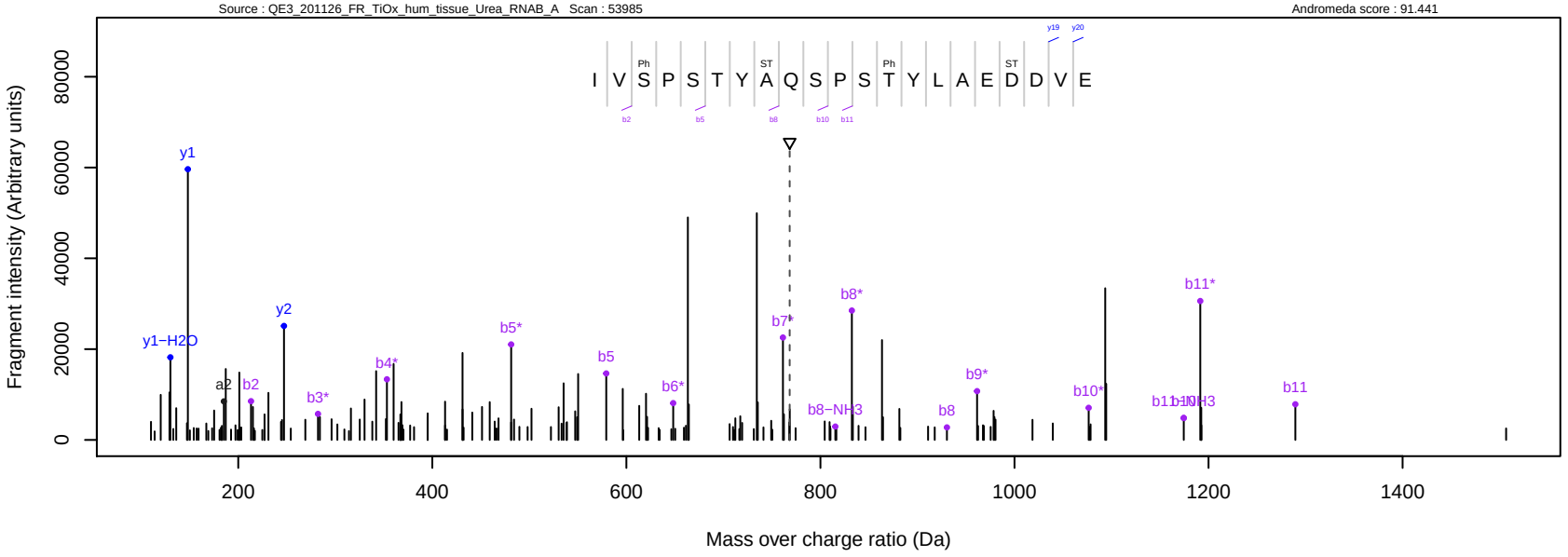
Andromeda score : 91.441



IVS(Phospho (STY))AQS(Phospho (STY))LAEDDVE−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53985

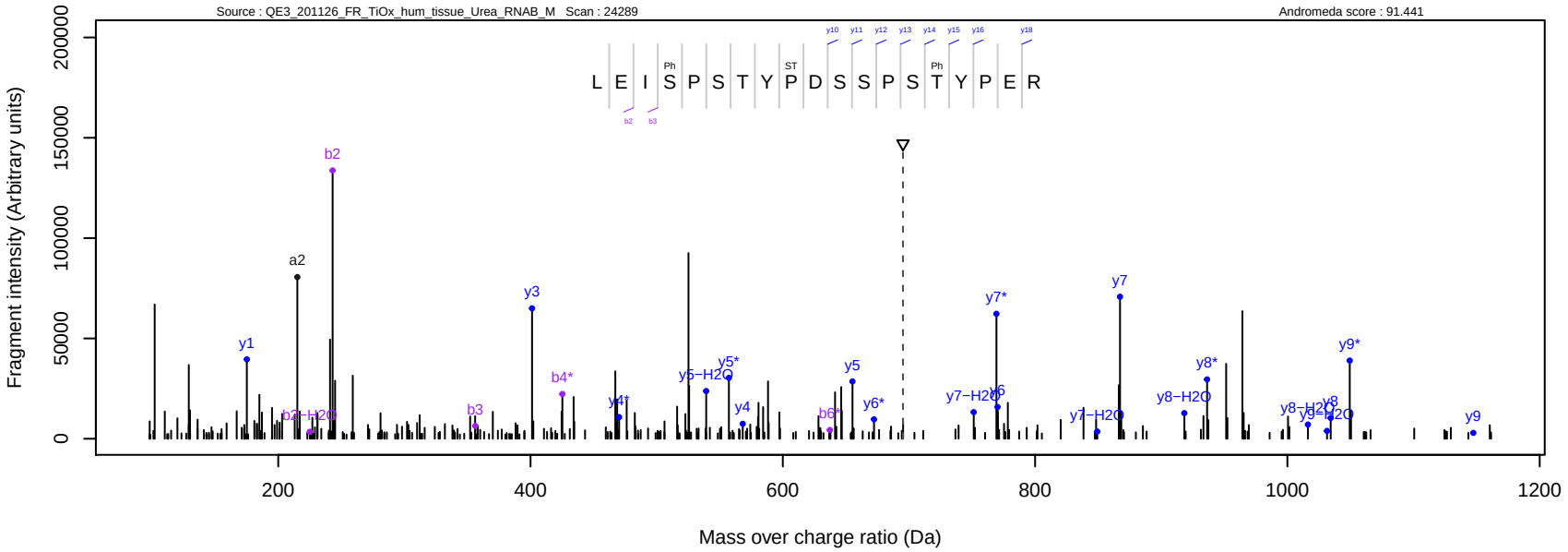
Andromeda score : 91.441



LEIS(Phospho (STY))PDSS(Phospho (STY))PER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24289

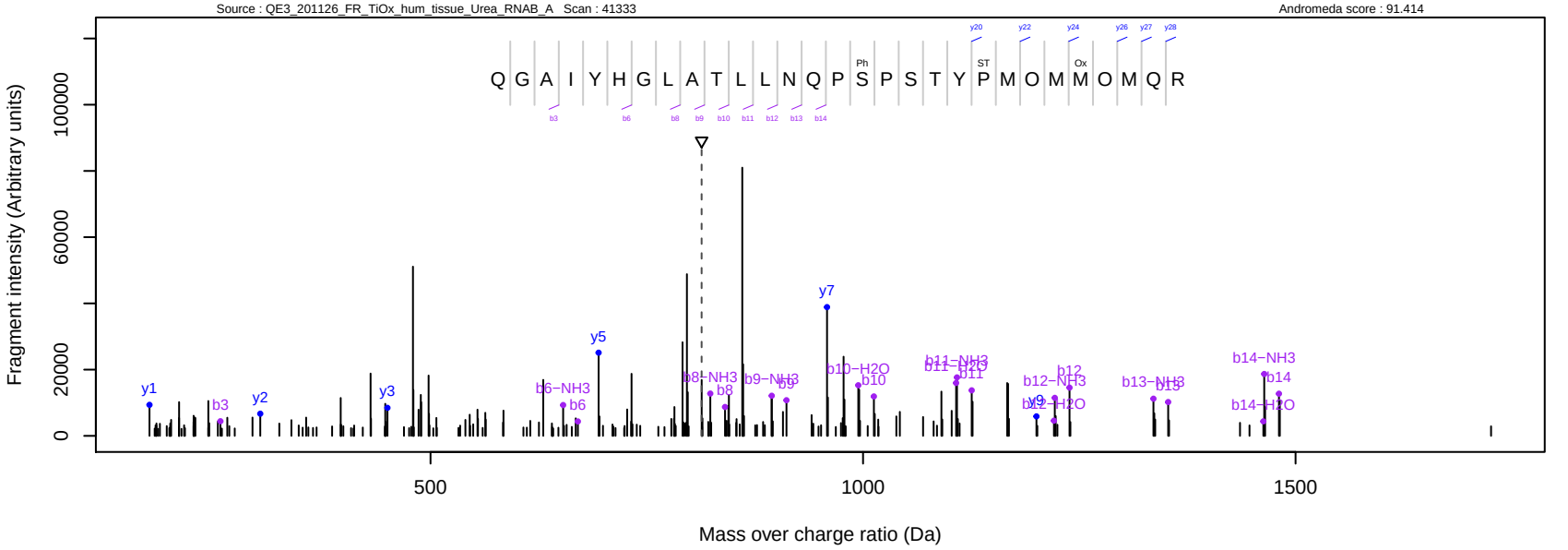
Andromeda score : 91.441



QGAIYHGLATLLNQPS(Phospho (STY))PM(Oxidation (M))M(Oxidation (M))QR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41333

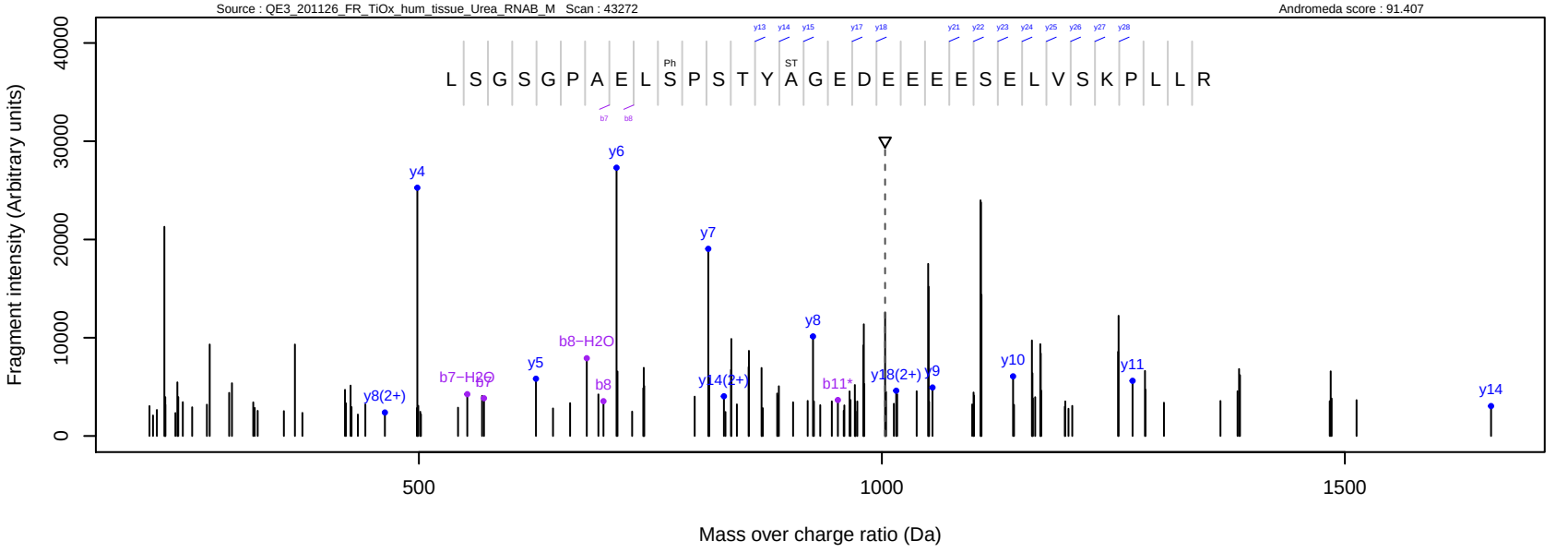
Andromeda score : 91.414



LSGSGPAELS(Phospho (STY))AGEDEEEESELVSKPLLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43272

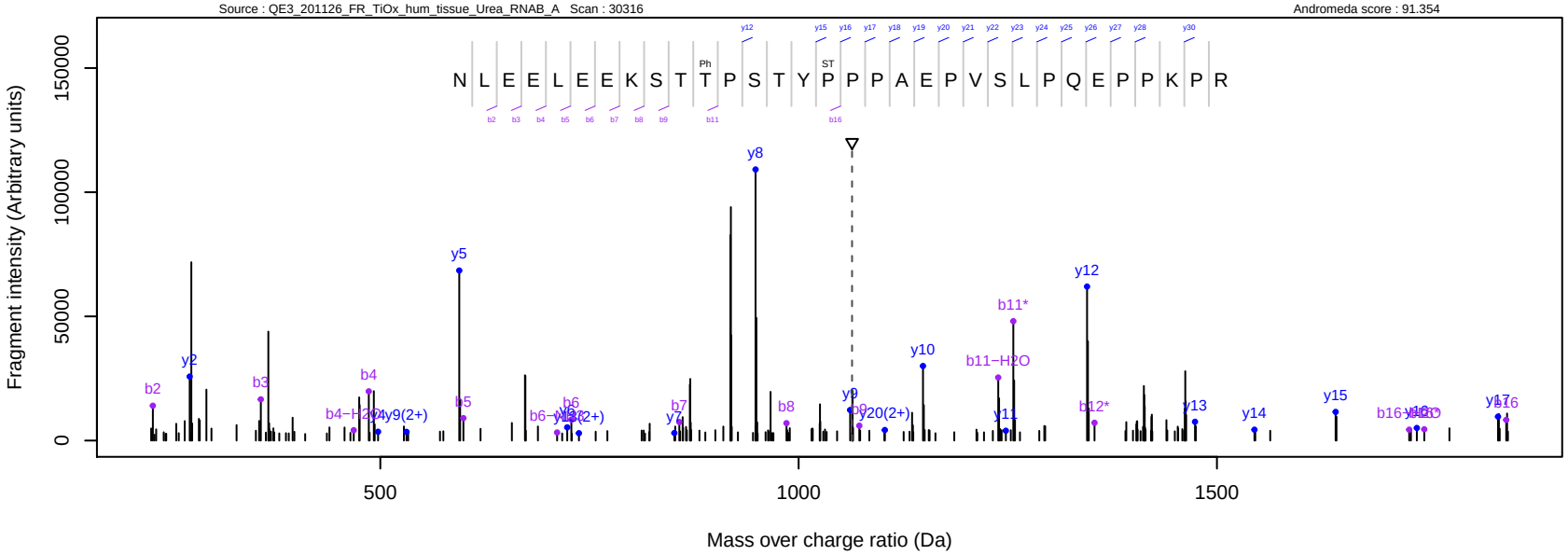
Andromeda score : 91.407



NLEELEEKSTT(Phospho (STY))PPPAEPVSLPQEPPKPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30316

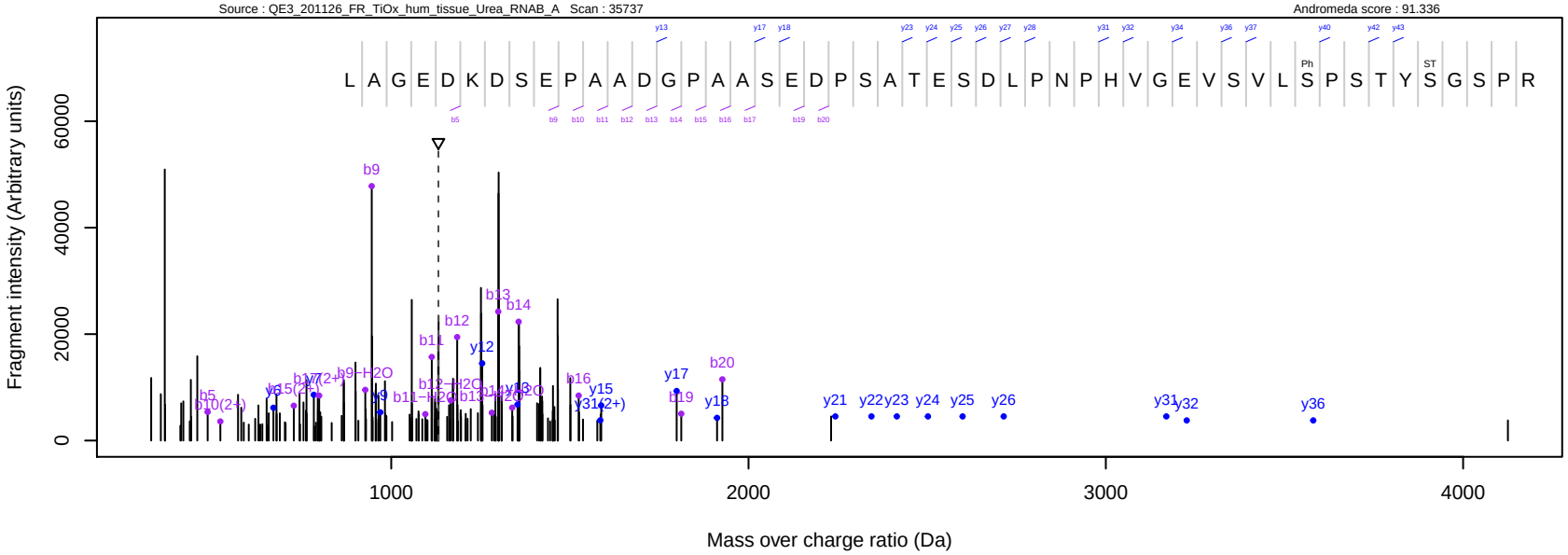
Andromeda score : 91.354



LAGEDKDSEPAADGPAASEDPSATESDLPNPHVGEVSVLS(Phospho (STY))SGSPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35737

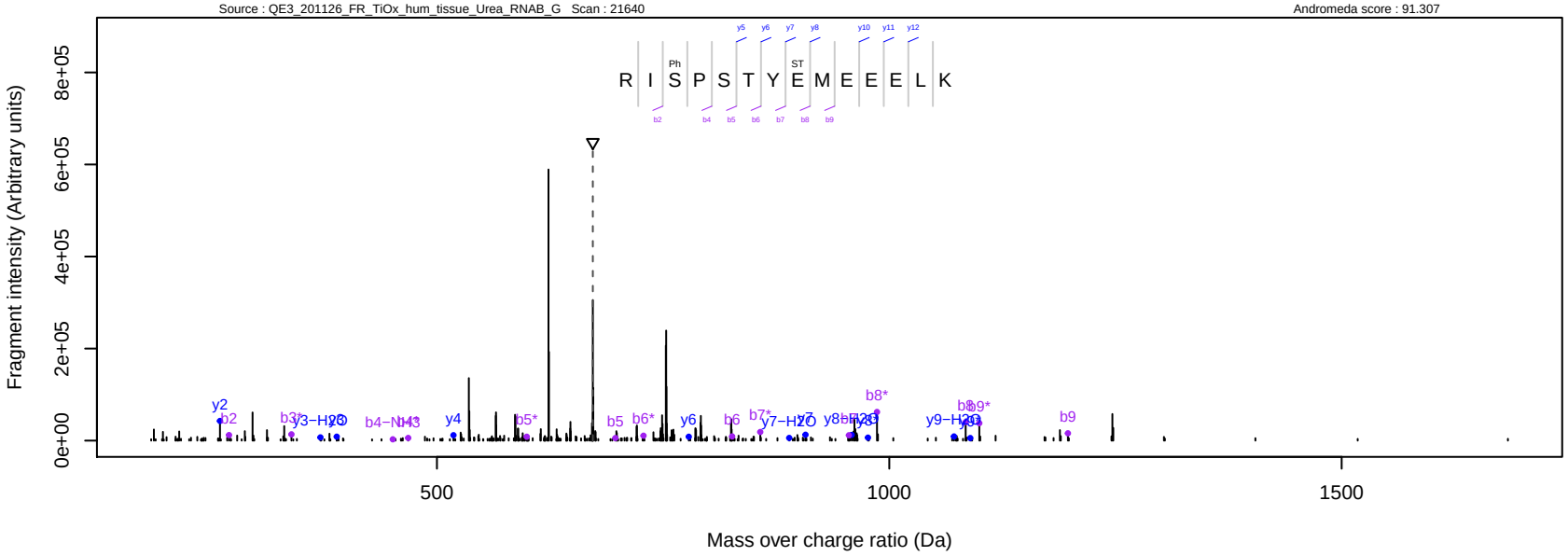
Andromeda score : 91.336



RIS(Phospho (STY))EMEEELK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21640

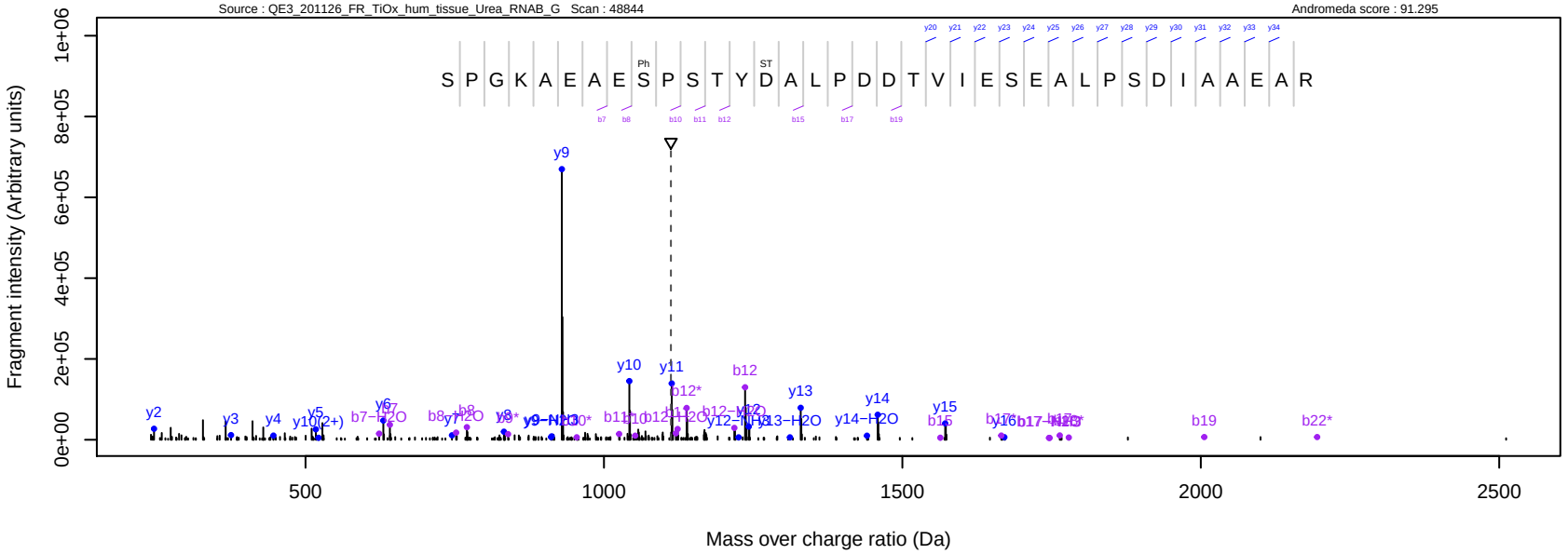
Andromeda score : 91.307



SPGKAEAES(Phospho (STY))DALPDDTVIESEALPSDIAAEAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48844

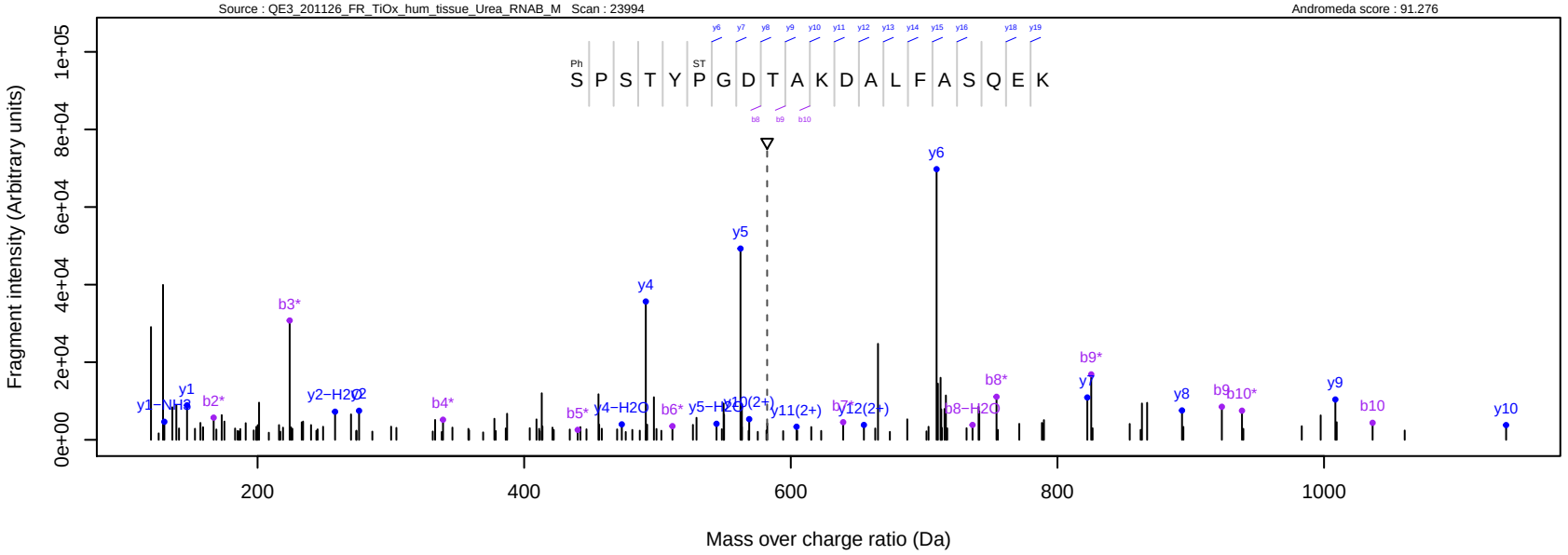
Andromeda score : 91.295



S(Phospho (STY))PGDTAKDALFASQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23994

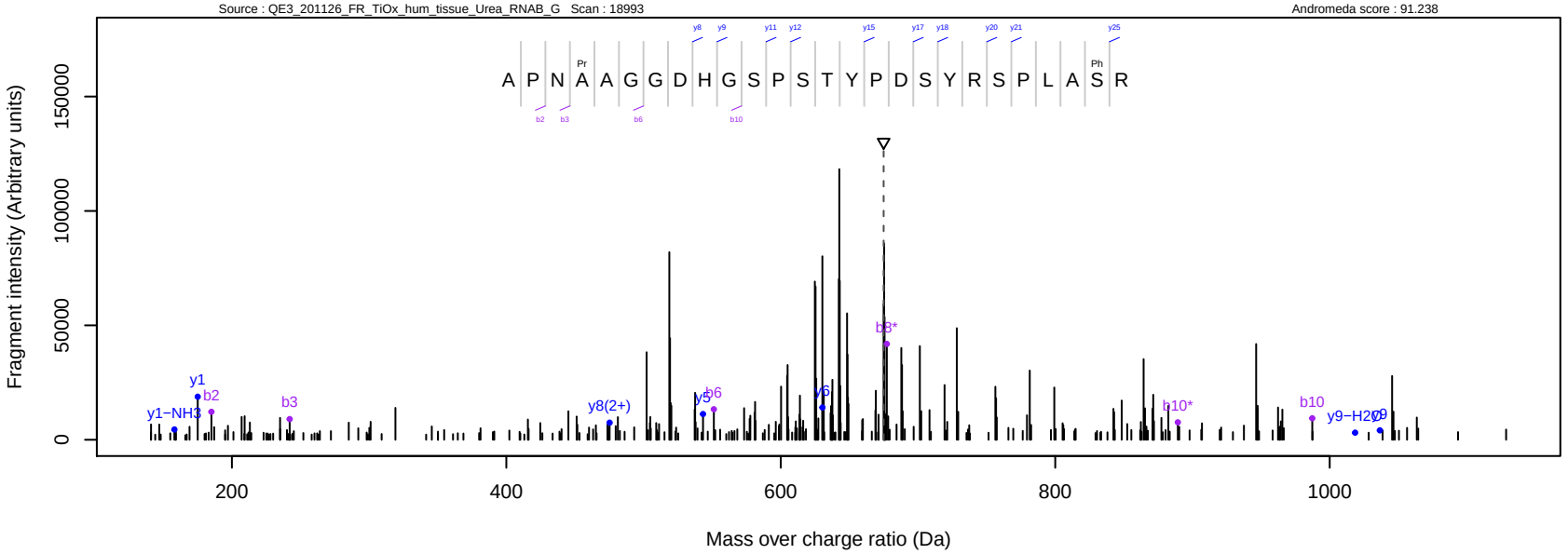
Andromeda score : 91.276

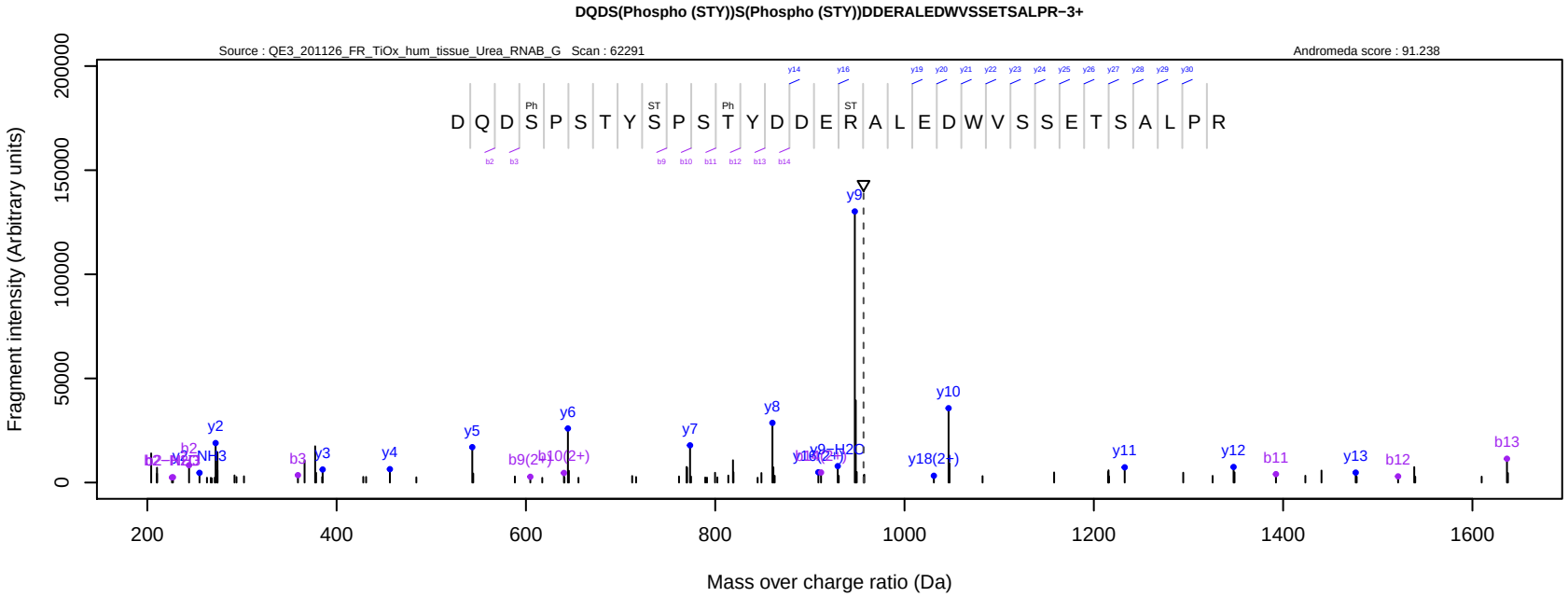


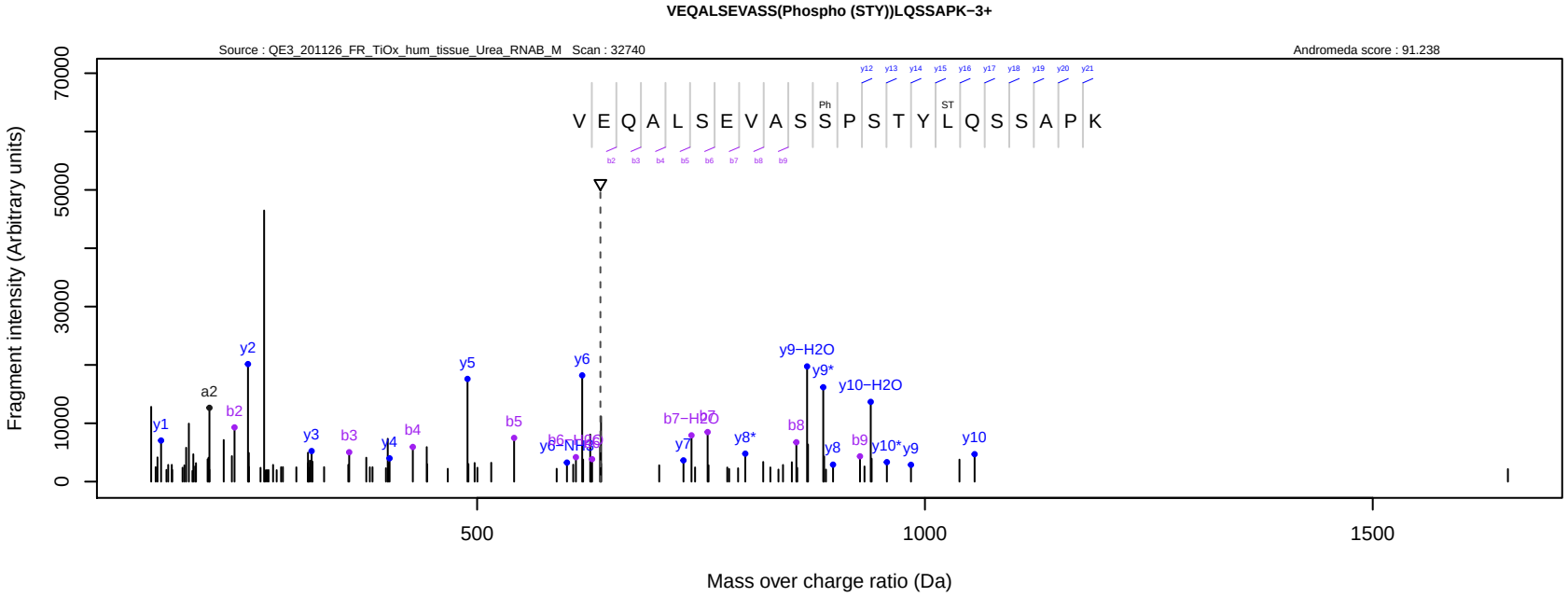
(Acetyl (Protein N−term))AAGGDHGS(Phospho (STY))PDSYRSPLASR−3+

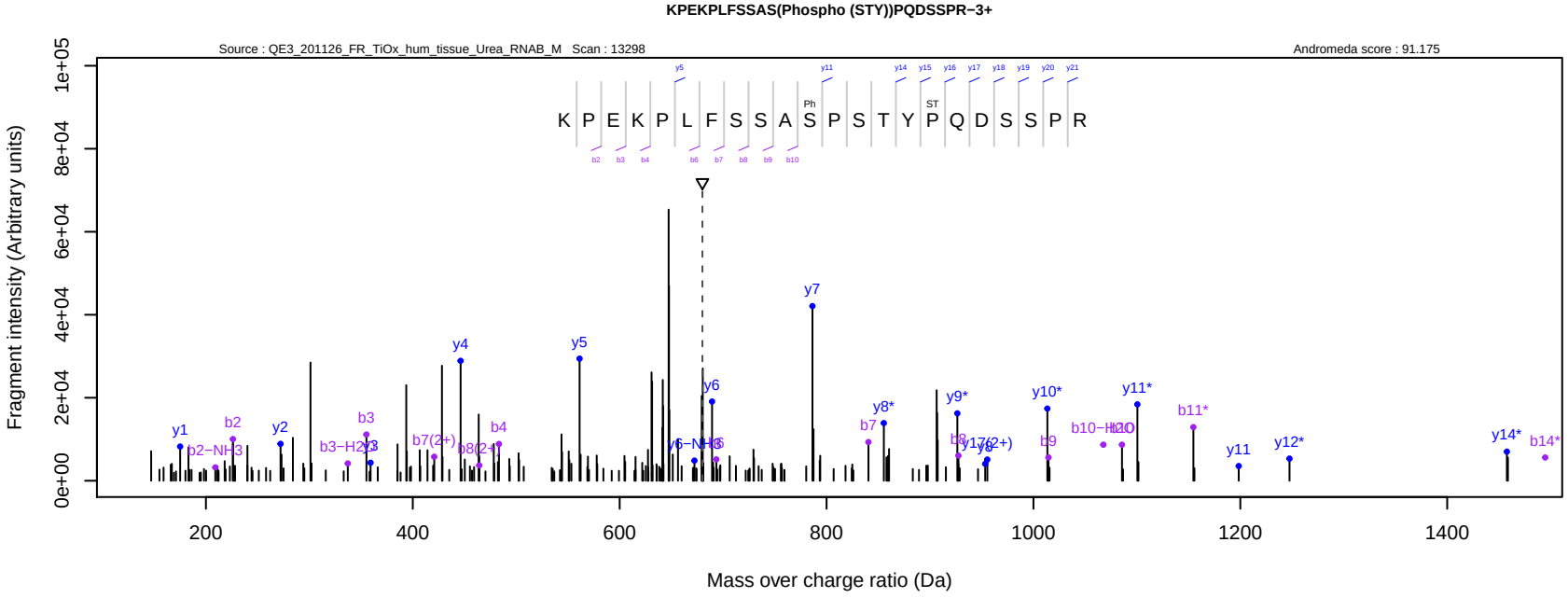
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18993

Andromeda score : 91.238




DQDS(Phospho (STY))S(Phospho (STY))DDERALEDWVSSETSALPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62291
Andromeda score : 91.238
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

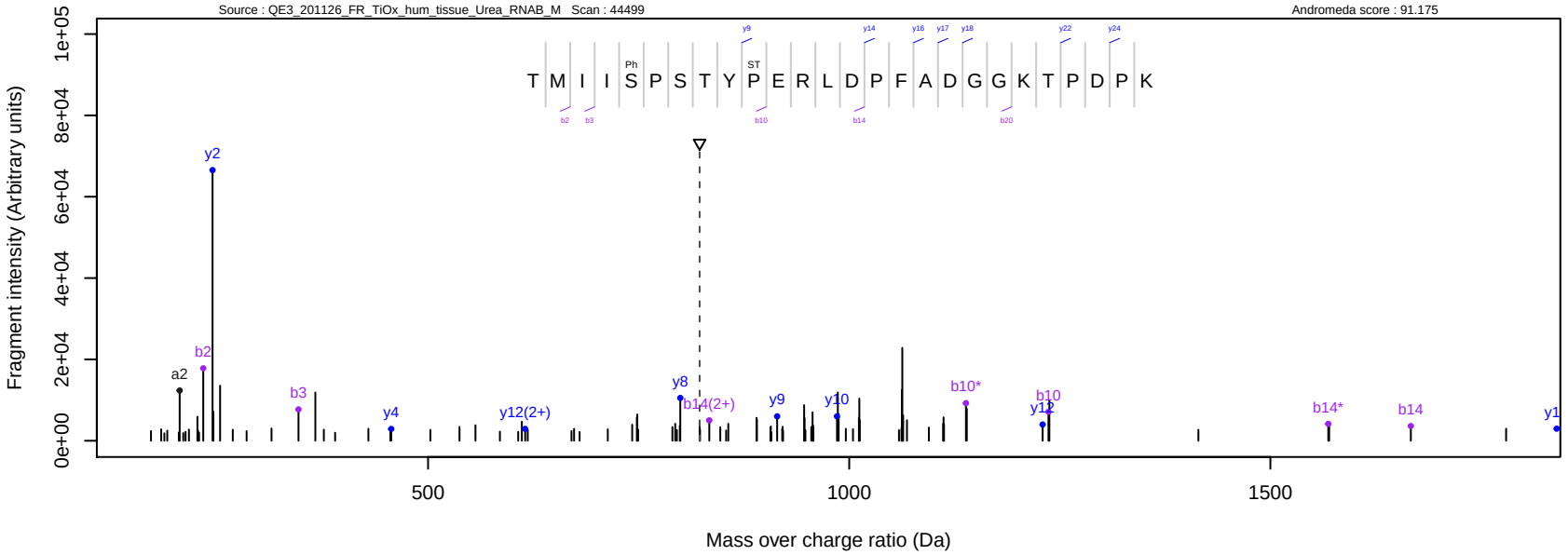

VEQALSEVASS(Phospho (STY))LQSSAPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32740
Andromeda score : 91.238
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KPEKPLFSSAS(Phospho (STY))PQDSSPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13298
Andromeda score : 91.175
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TMIIS(Phospho (STY))PERLDPFADGGKTPDPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44499

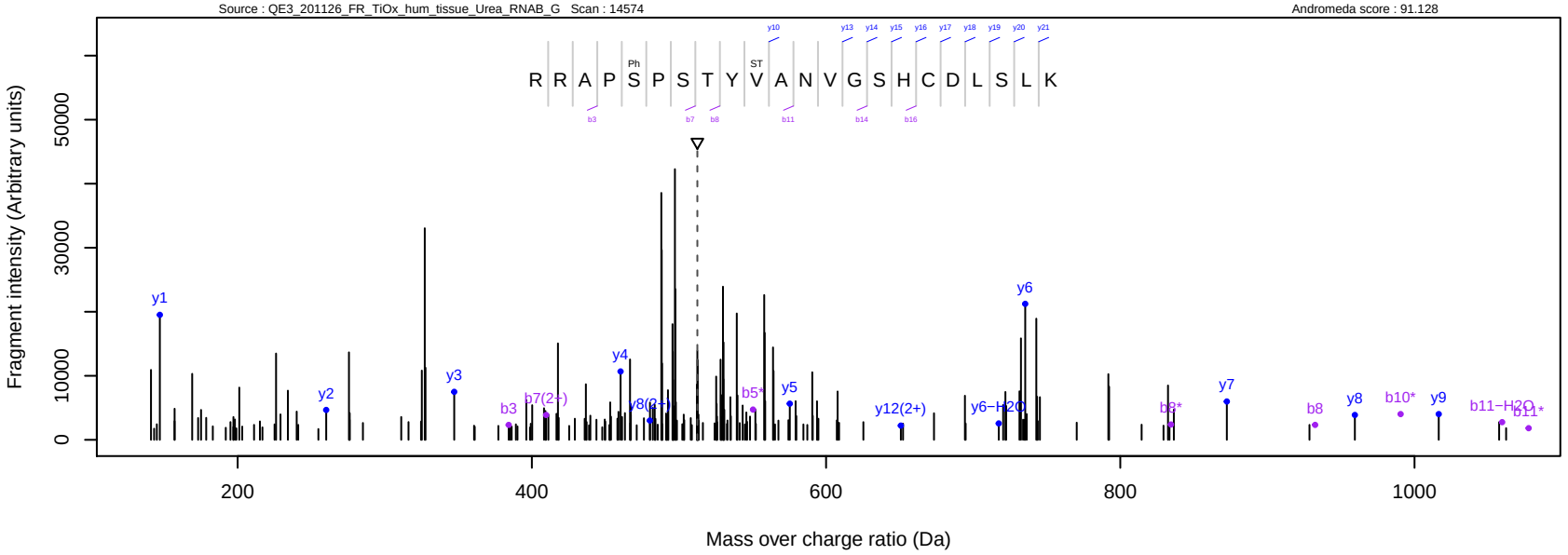
Andromeda score : 91.175



RRAPS(Phospho (STY))VANVGSHCDLSLK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14574

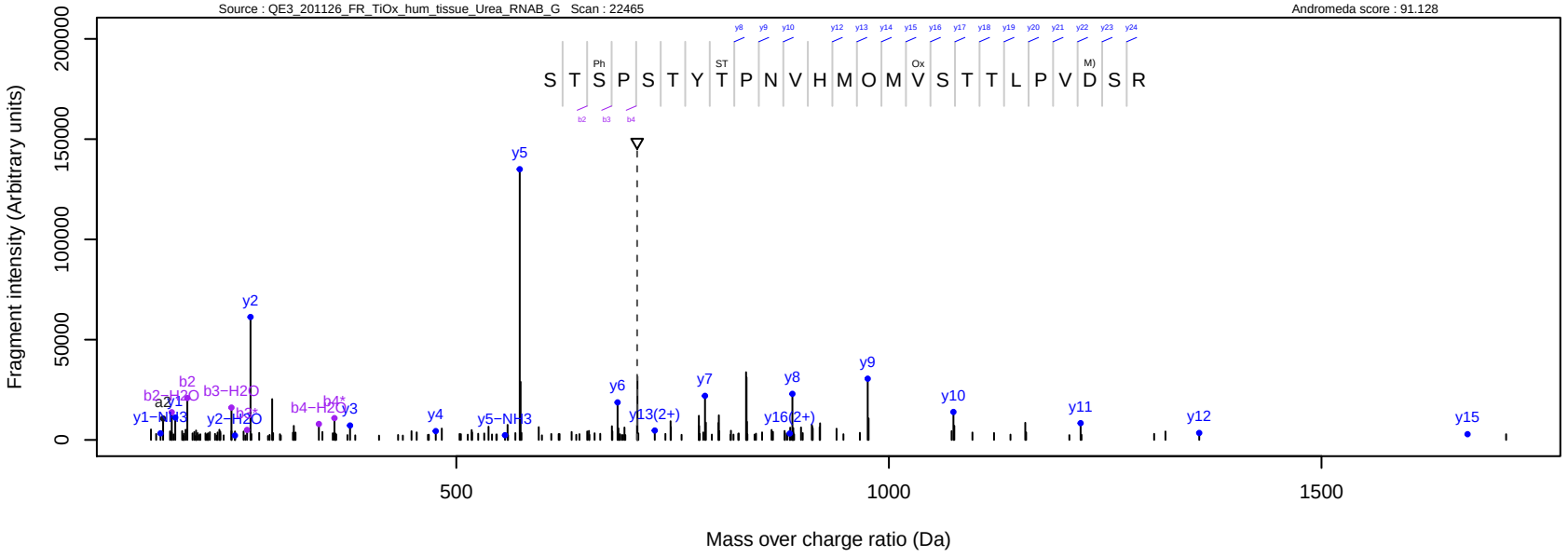
Andromeda score : 91.128



STS(Phospho (STY))TPNVHM(Oxidation (M))VSTTLPVDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22465

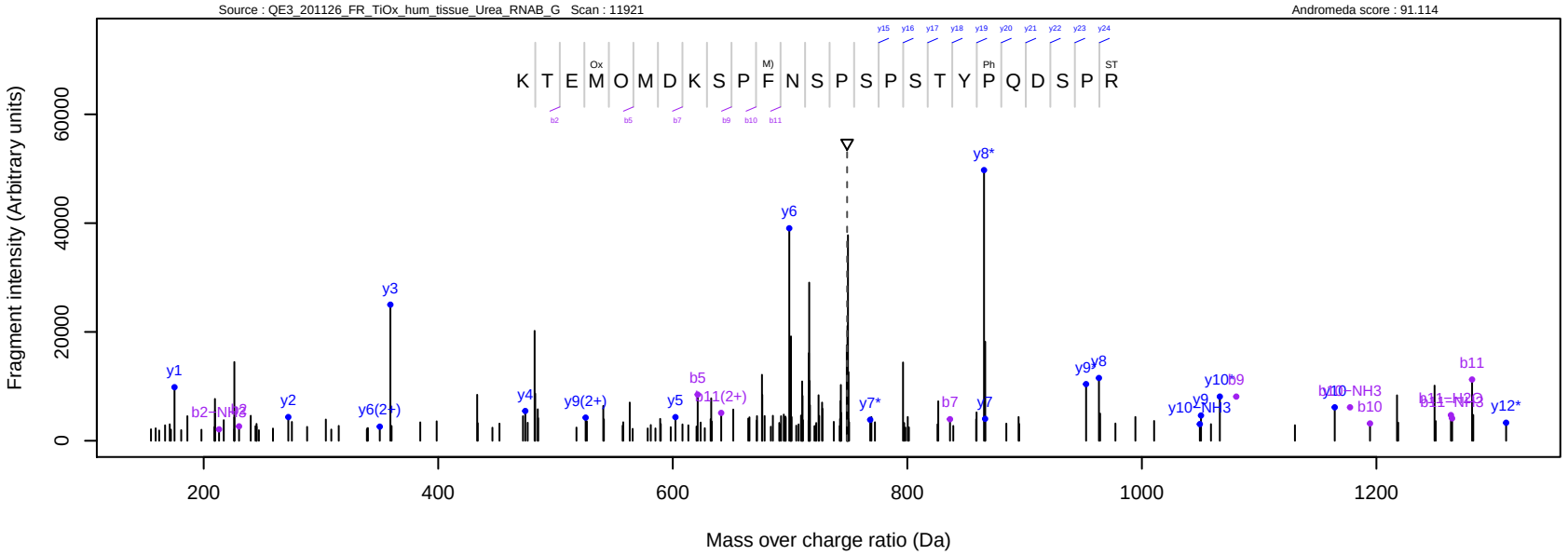
Andromeda score : 91.128



KTEM(Oxidation (M))DKSPFNSPS(Phospho (STY))PQDSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11921

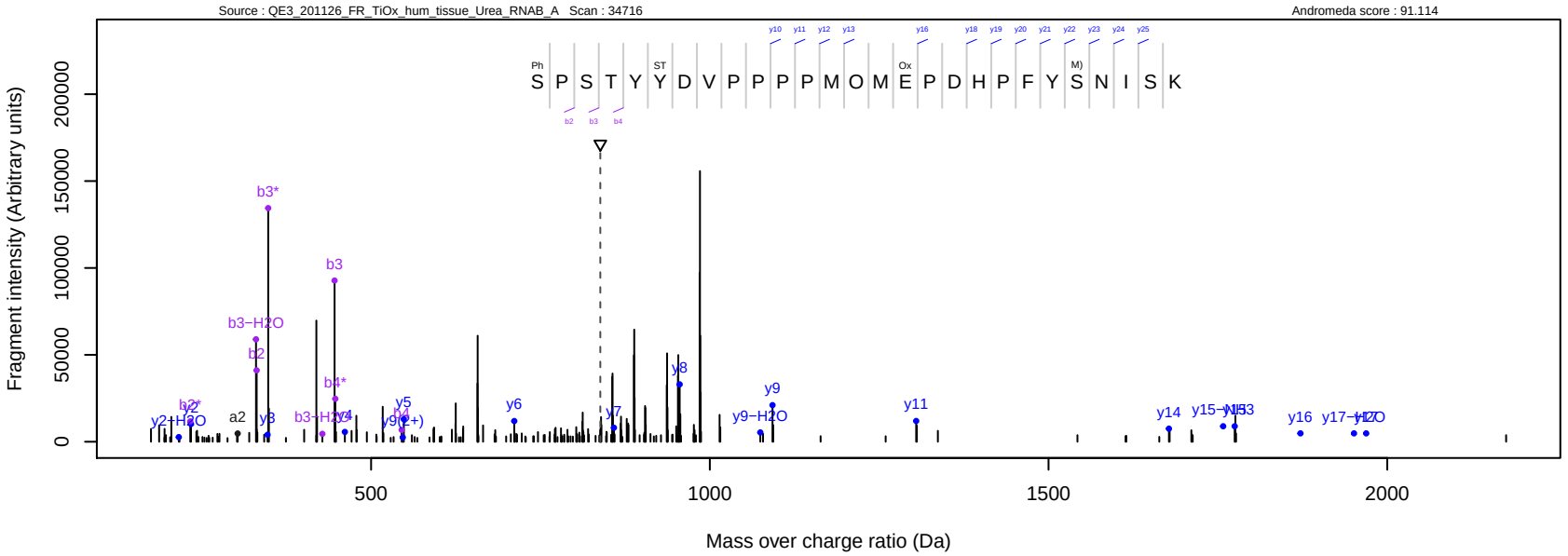
Andromeda score : 91.114



S(Phospho (STY))YDVPPPPM(Oxidation (M))EPDHPFYSNISK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34716

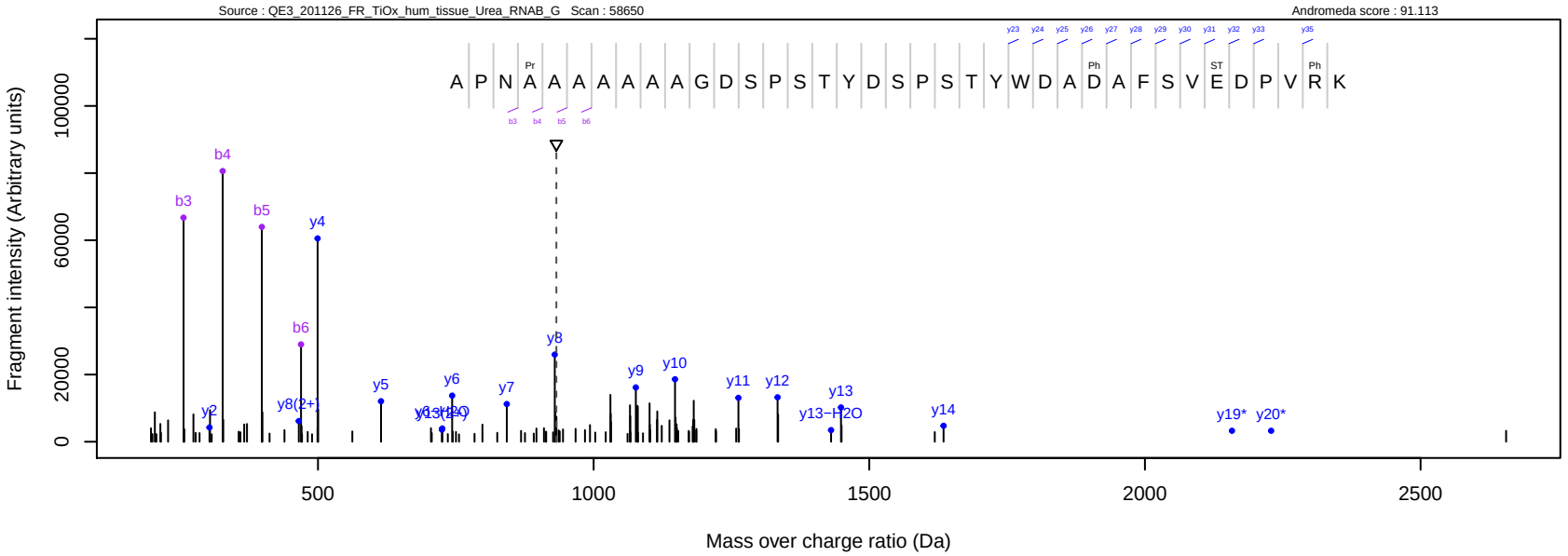
Andromeda score : 91.114



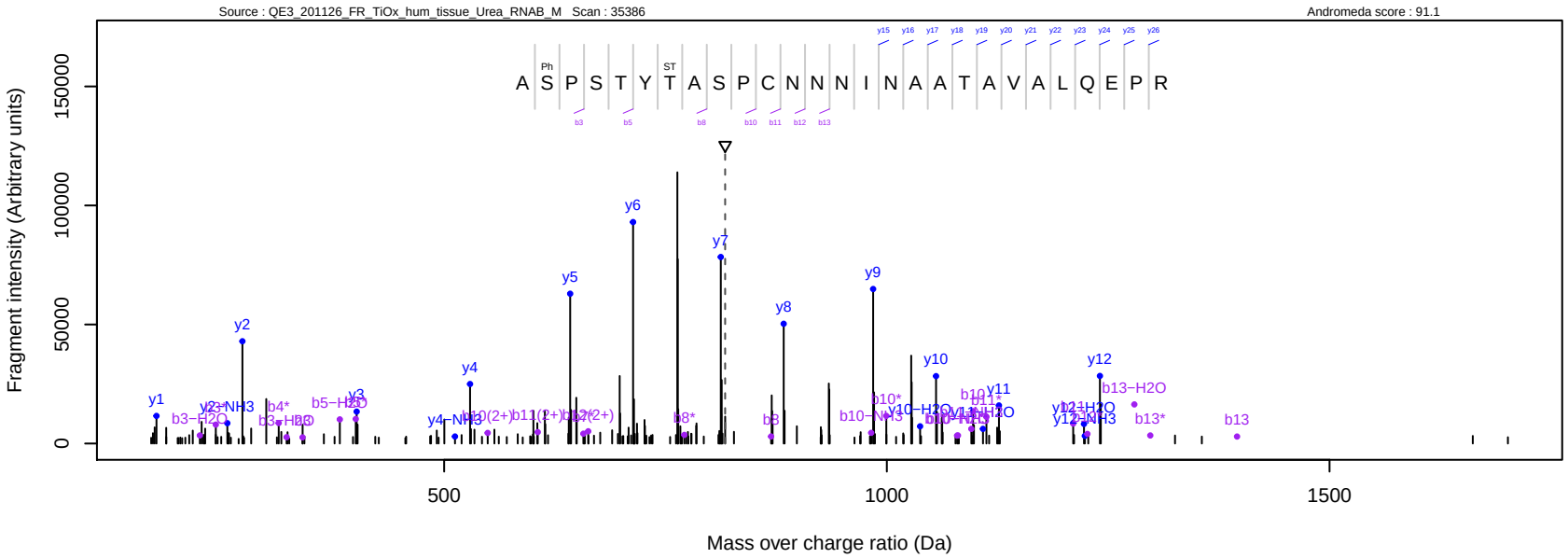
(Acetyl (Protein N−term))AAAAAAAGDS(Phospho (STY))DS(Phospho (STY))WDADAFSVEDPVRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58650

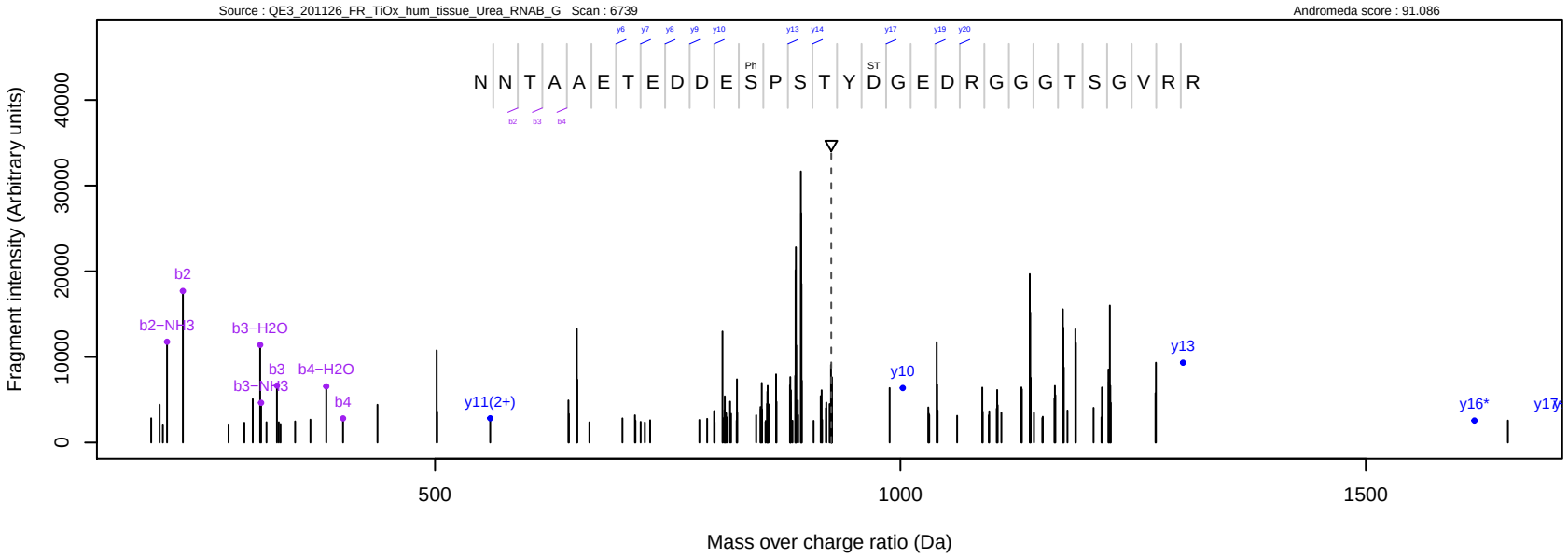
Andromeda score : 91.113



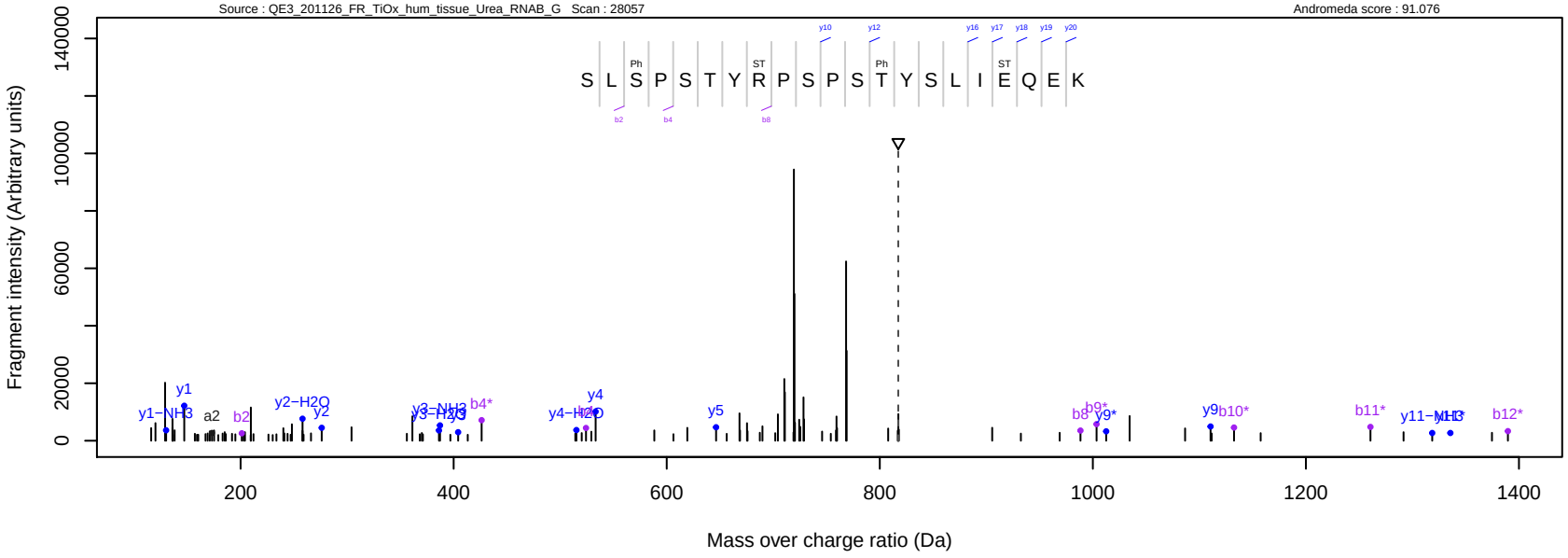
AS(Phospho (STY))TASPCNNNINAATAVALQEPR−3+

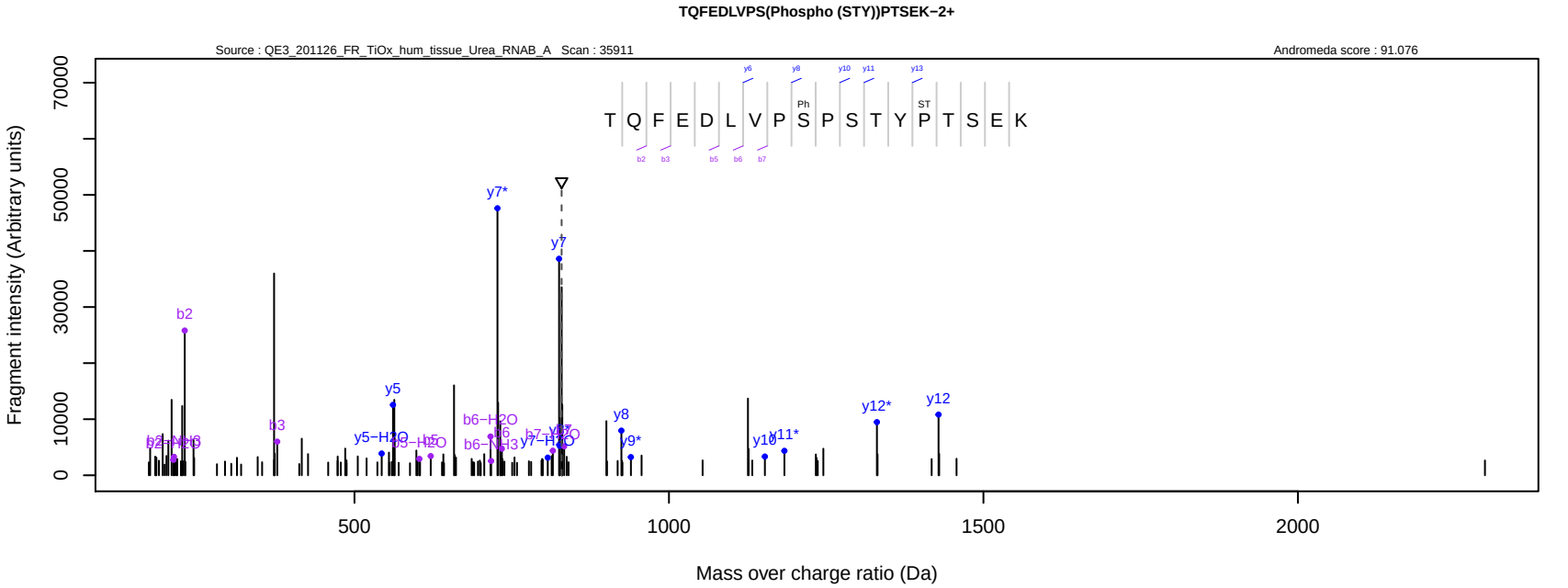


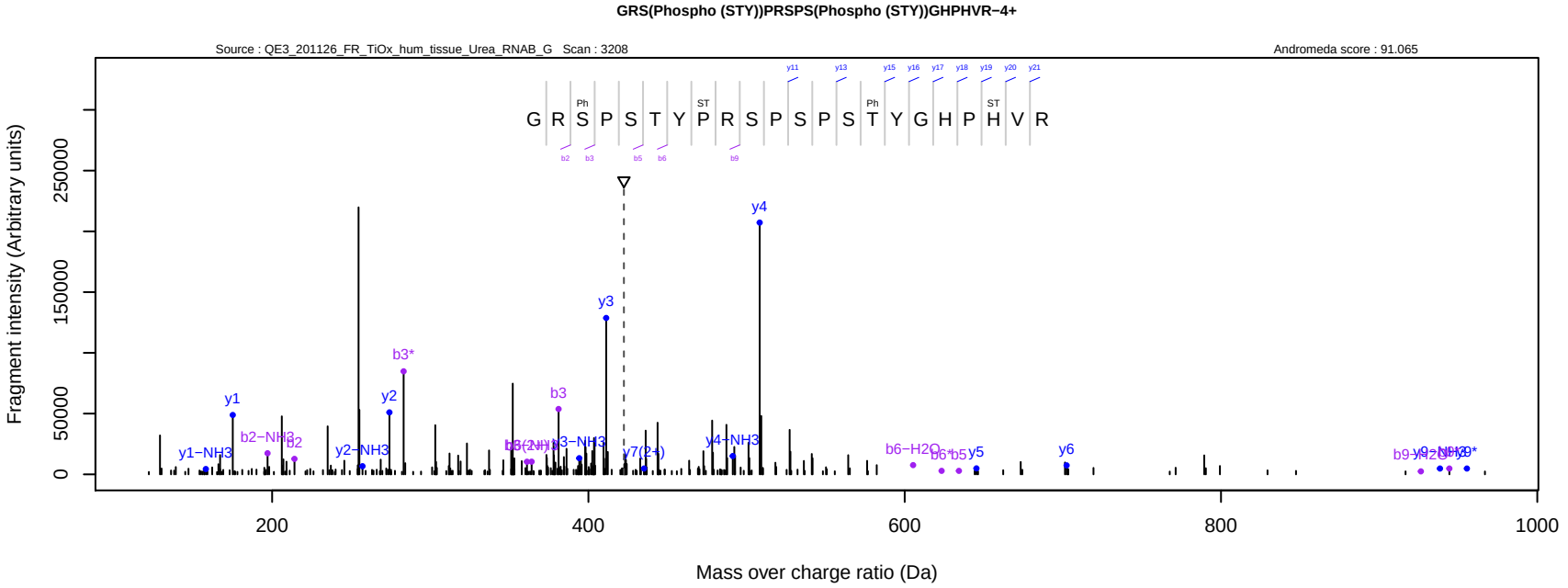
NNTAAETEDDES(Phospho (STY))DGEDRGGGTSGVRR−3+

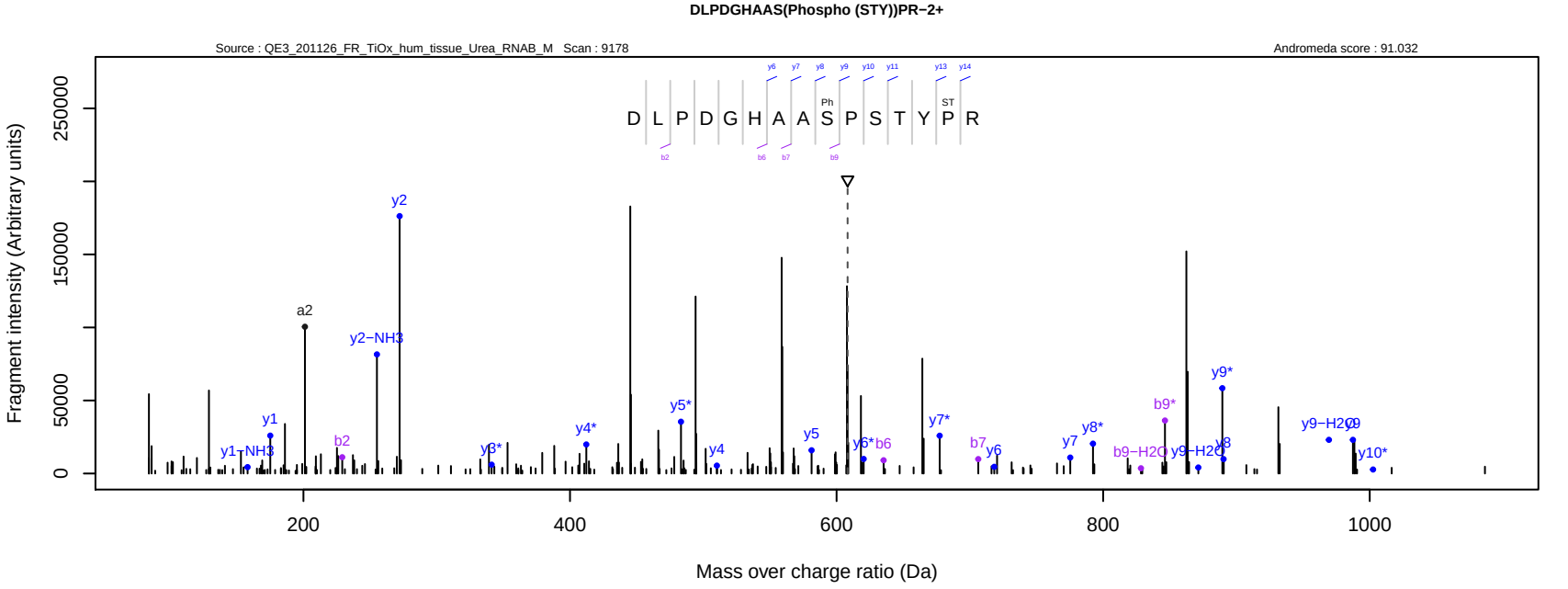


SLS(Phospho (STY))RPS(Phospho (STY))SLIEQEK−2+

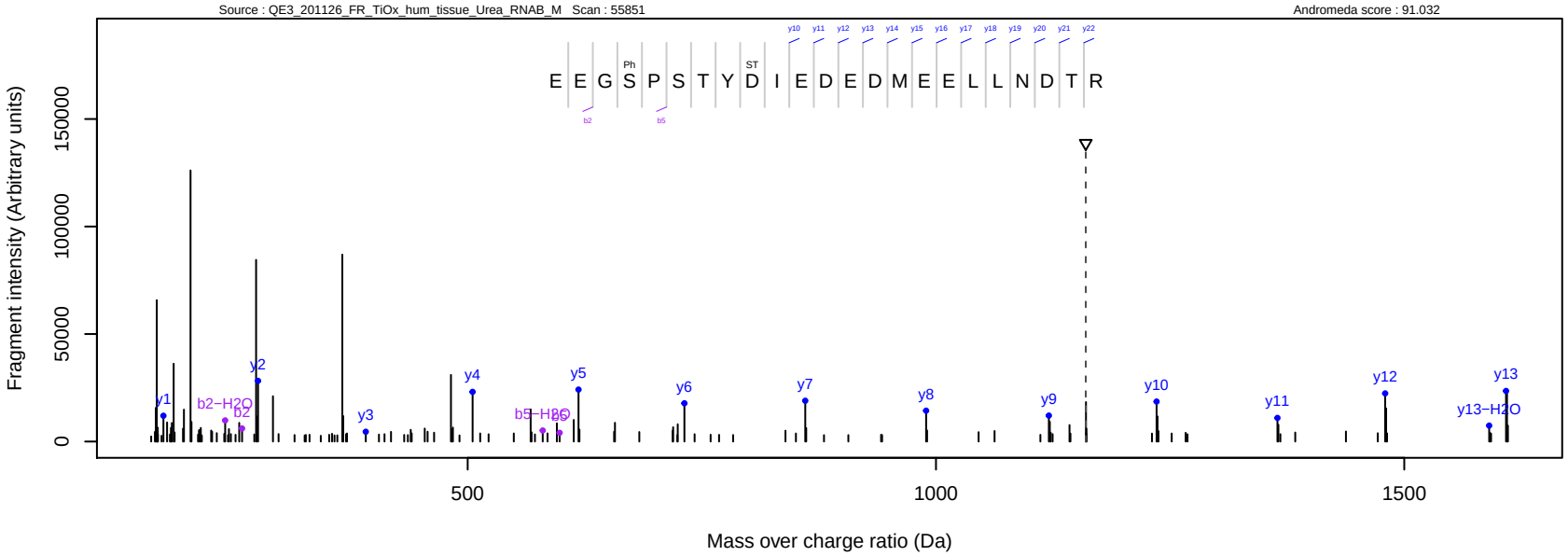



TQFEDLVPS(Phospho (STY))PTSEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35911
Andromeda score : 91.076
T Q F E D L V P S P S T Y P T S E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

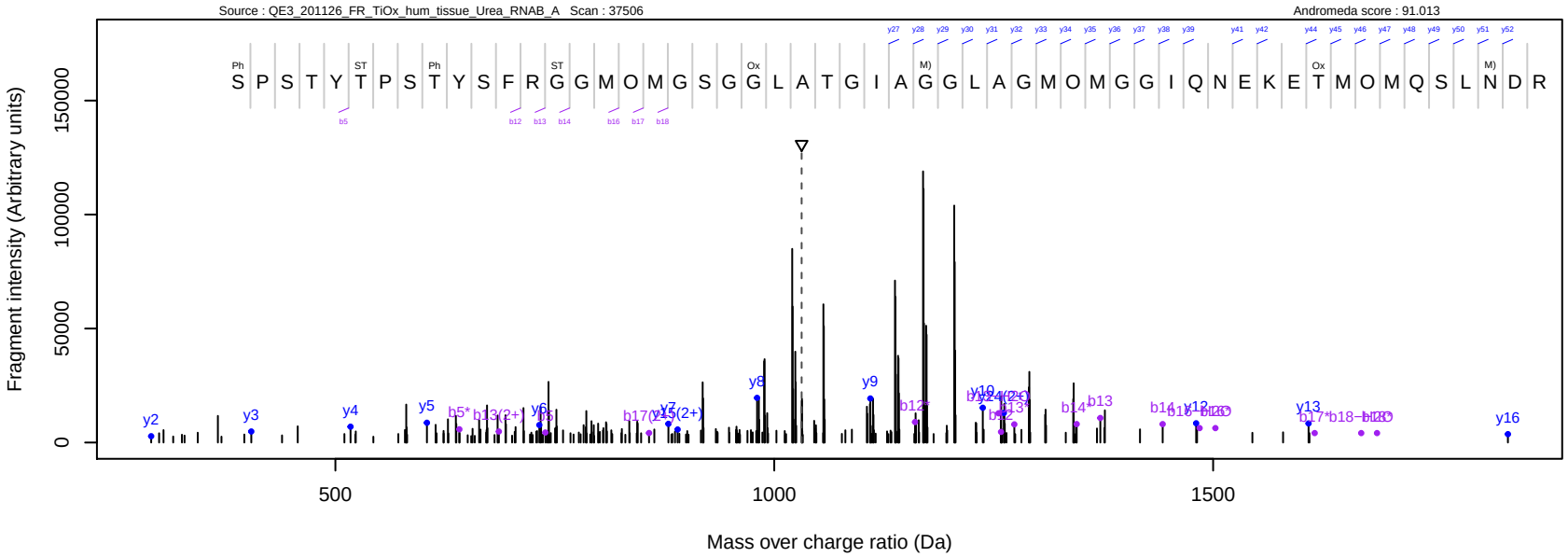

GRS(Phospho (STY))PRSPS(Phospho (STY))GHPHVR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 3208
Andromeda score : 91.065
G R S P S T Y P R S P S P S T Y G H P H V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DLPDGHAAS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9178
Andromeda score : 91.032
D L P D G H A A S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

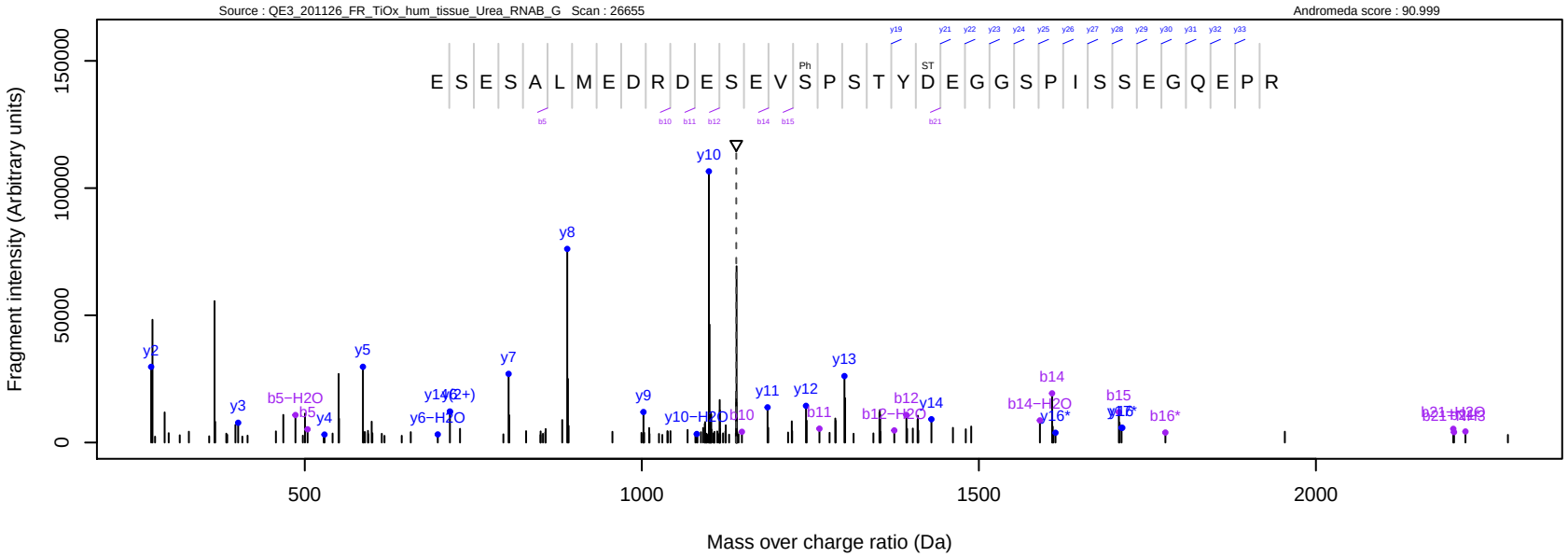
EEGS(Phospho (STY))DIEDEDMEELLNDTR−2+

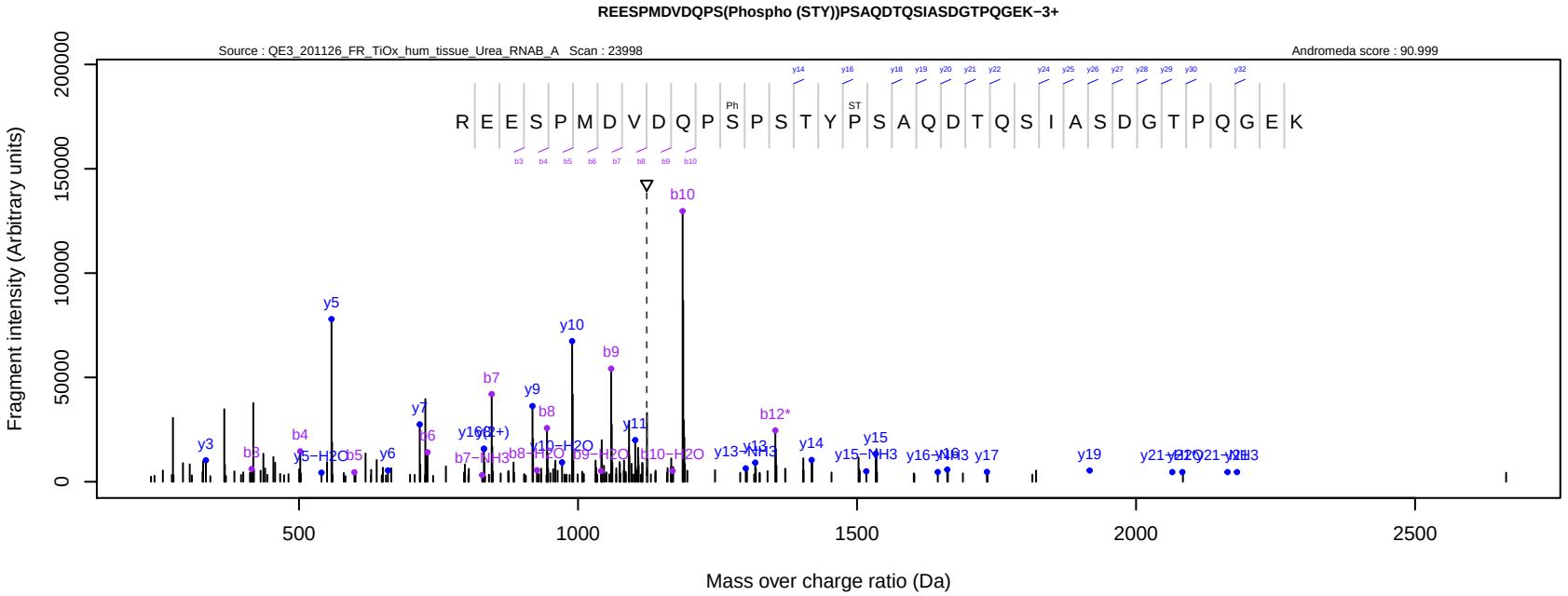


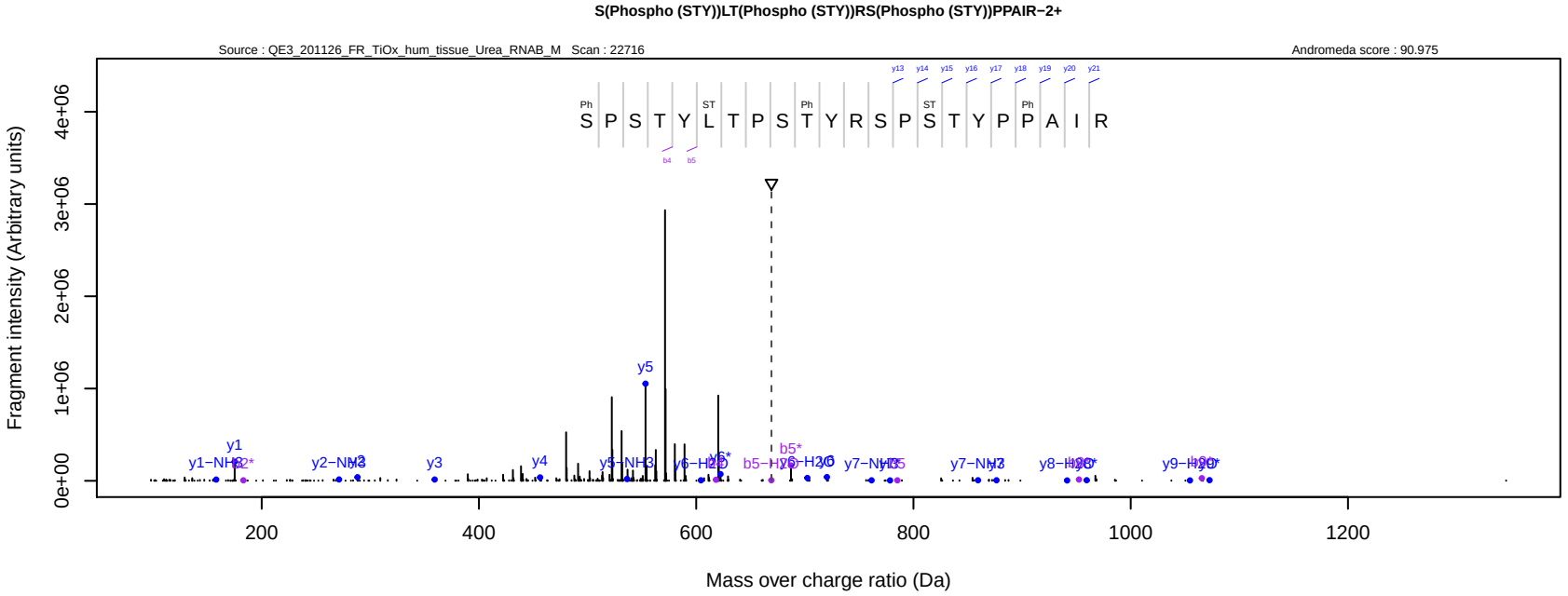
S(Phospho (STY))T(Phospho (STY))SFRGGM(Oxidation (M))GSGGLATGIAGGLAGM(Oxidation (M))GGIQNEKETM(Oxidation (M))QSLNDR−4+

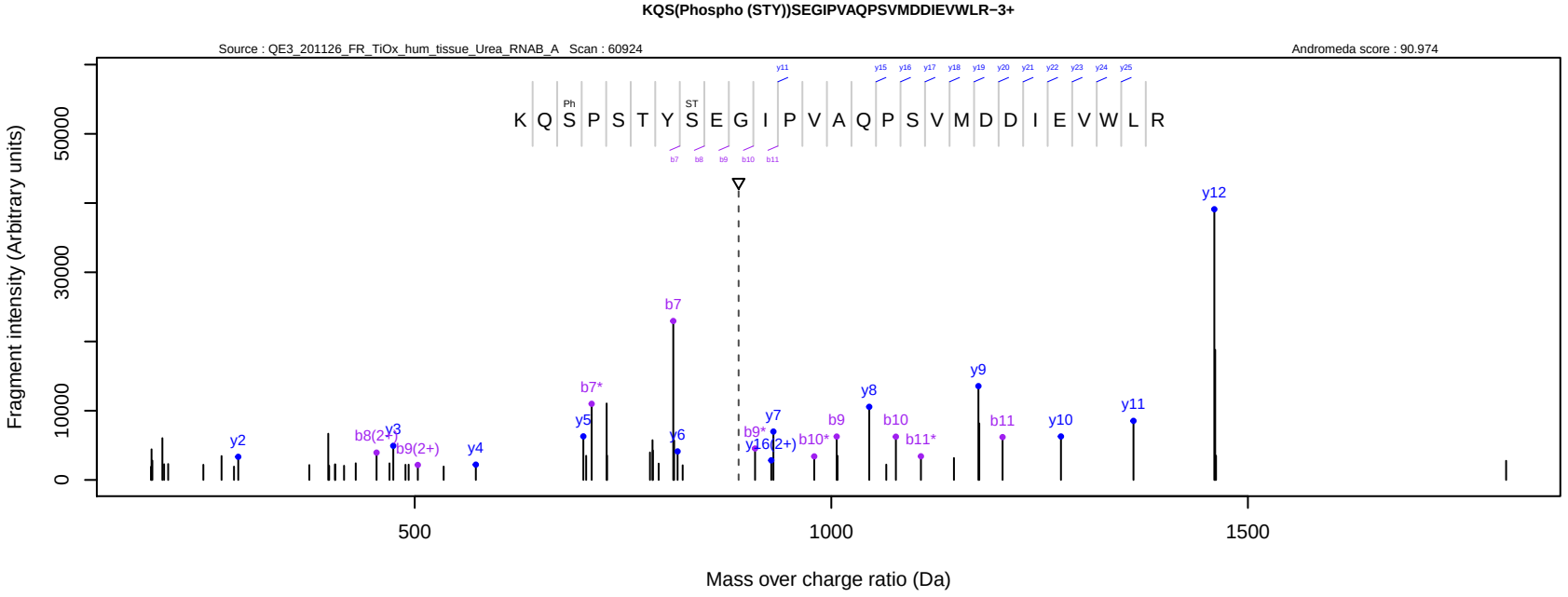


ESESALMEDRDESEVS(Phospho (STY))DEGGSPISSEGQEPR−3+




REESPMDVDQPS(Phospho (STY))PSAQDTQSIASDGTPQGEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23998
Andromeda score : 90.999
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

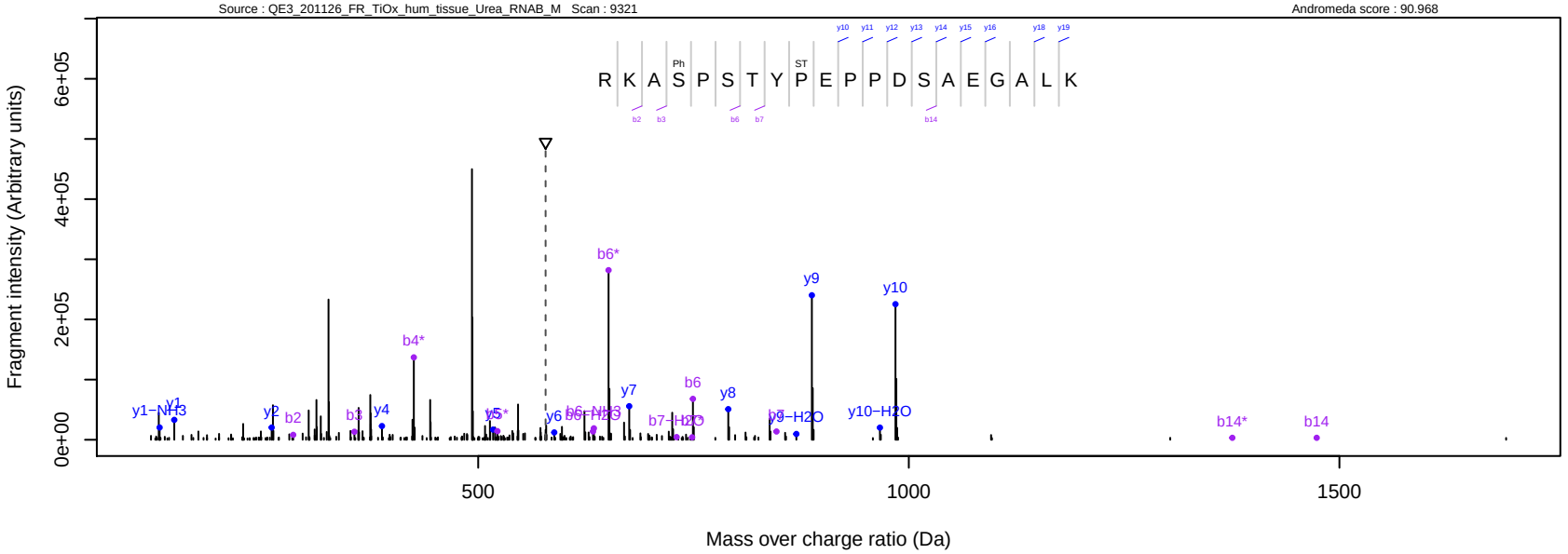

S(Phospho (STY))LT(Phospho (STY))RS(Phospho (STY))PPAIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22716
Andromeda score : 90.975
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KQS(Phospho (STY))SEGIPVAQPSVMDDIEVWLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 60924
Andromeda score : 90.974
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RKAS(Phospho (STY))PEPPDSAEGALK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9321

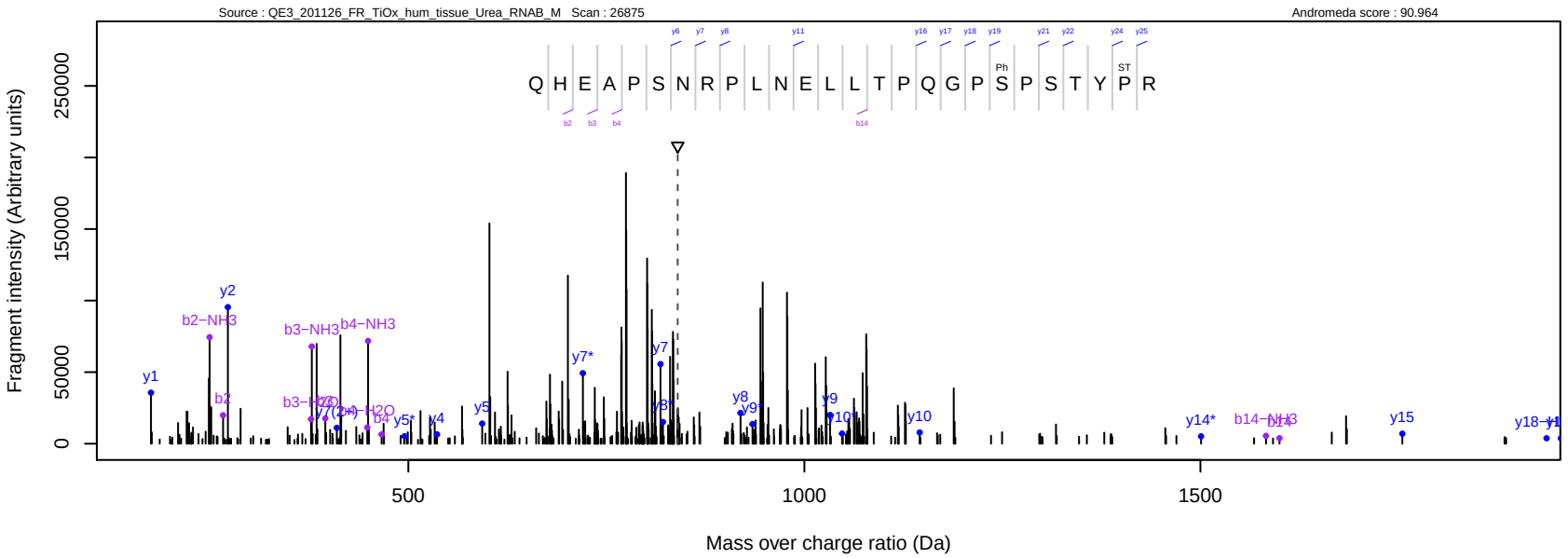
Andromeda score : 90.968



QHEAPSNRPLNELLTPQGPS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26875

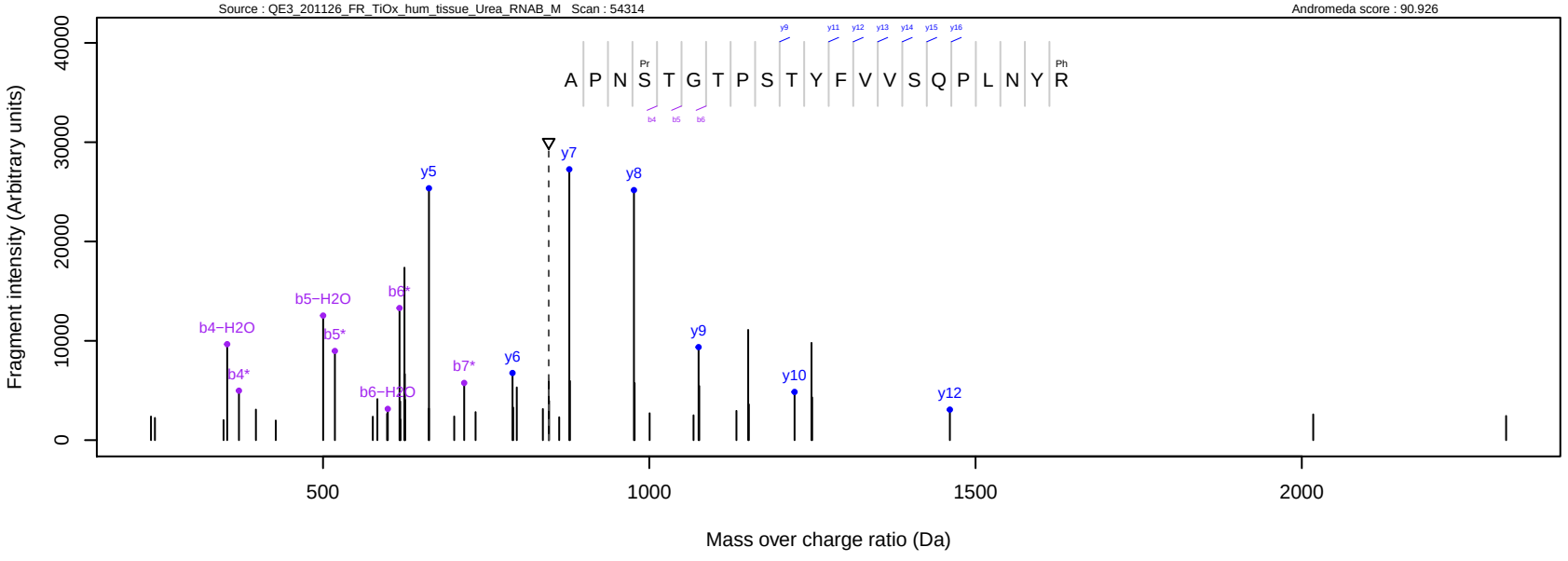
Andromeda score : 90.964



(Acetyl (Protein N−term))STGT(Phospho (STY))FVVSQPLNYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54314

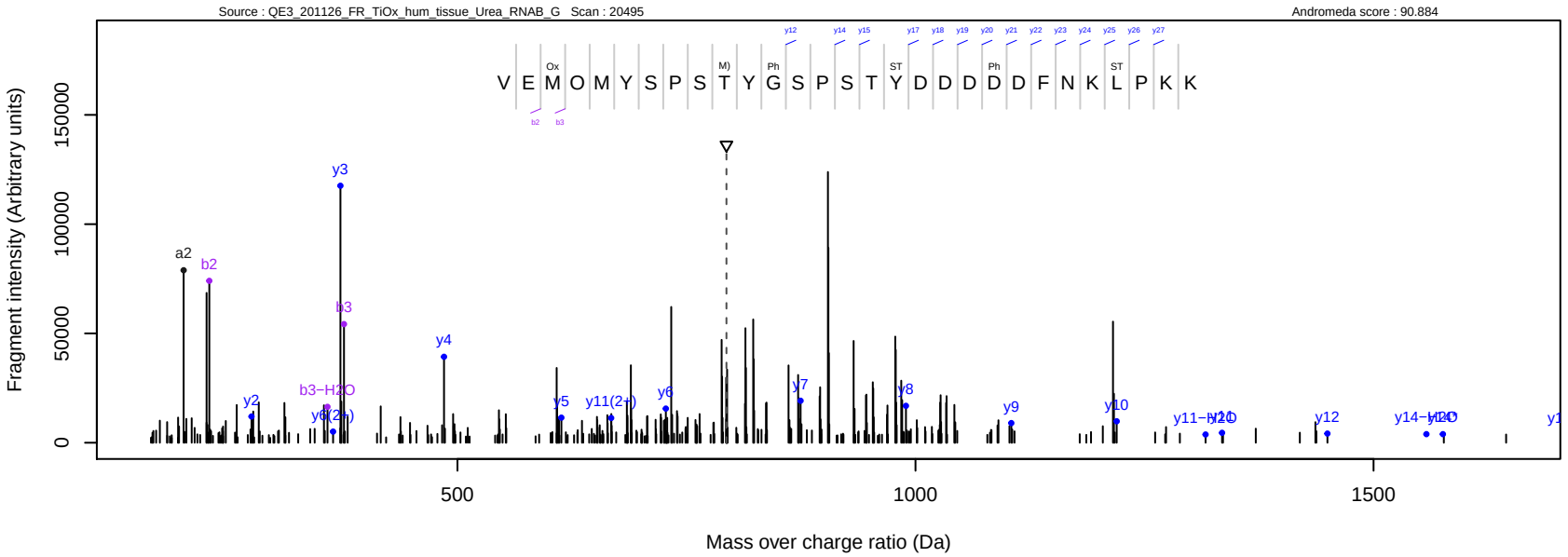
Andromeda score : 90.926



VEM(Oxidation (M))YS(Phospho (STY))GS(Phospho (STY))DDDDDFNKLPKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20495

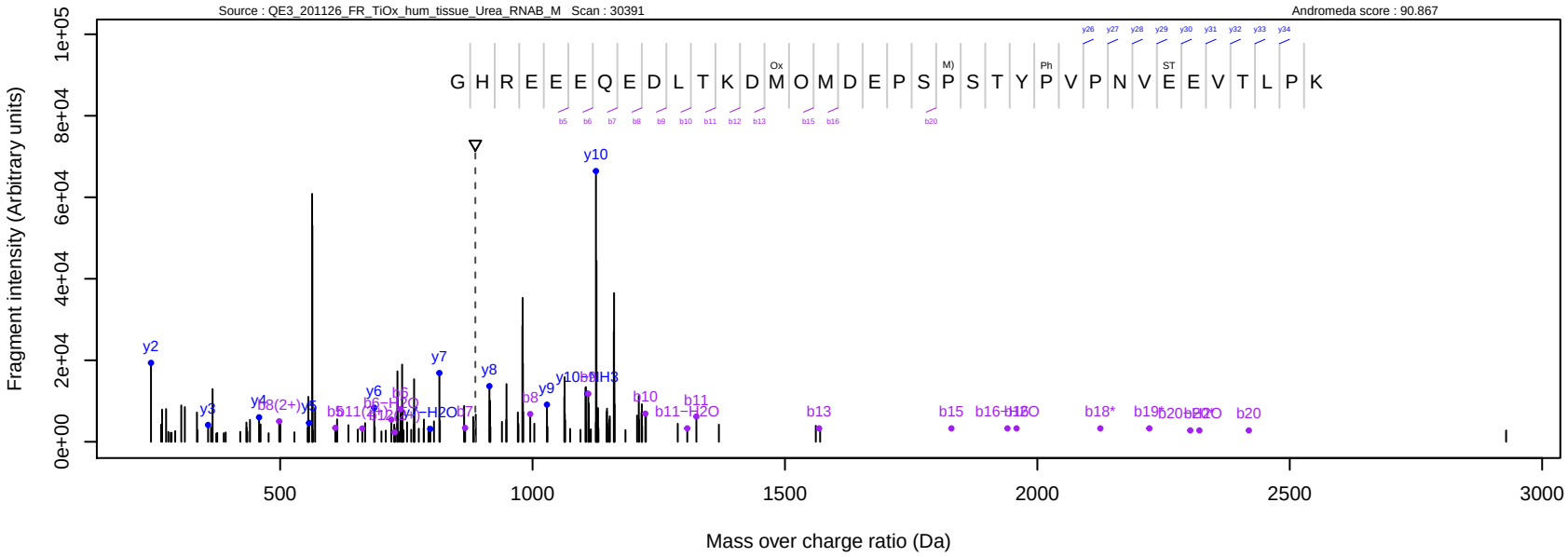
Andromeda score : 90.884



GHREEEQEDLTKDM(Oxidation (M))DEPS(Phospho (STY))PVPNVEEVTLPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30391

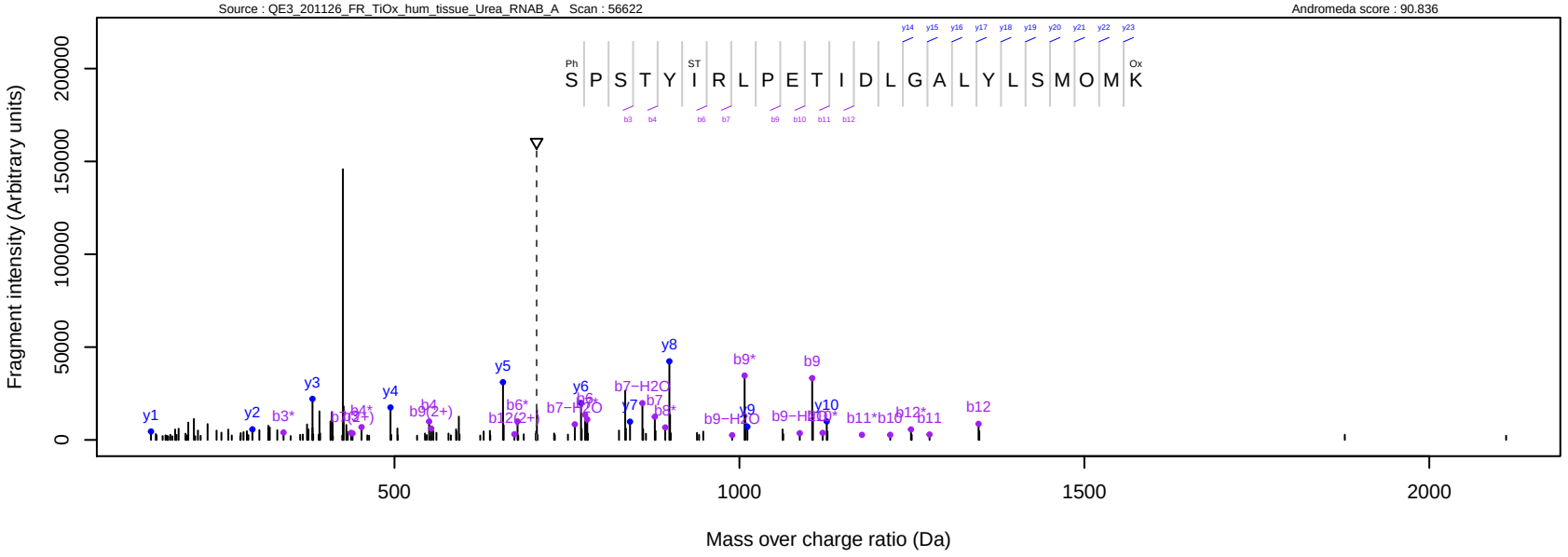
Andromeda score : 90.867



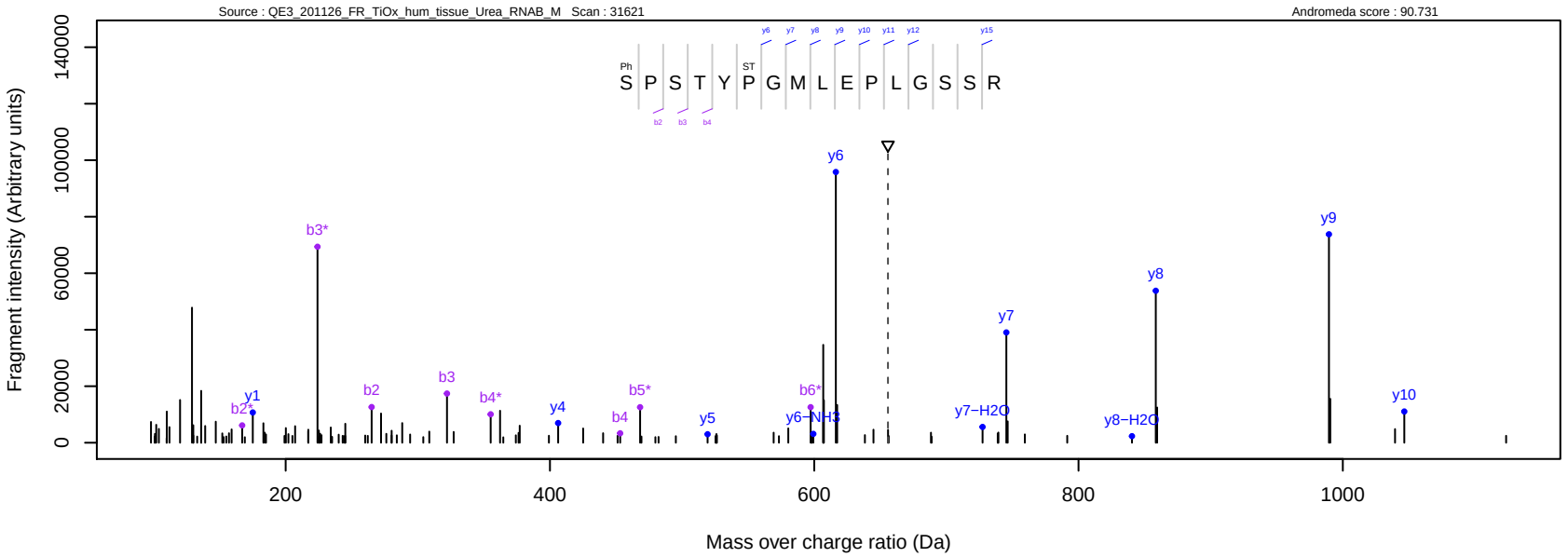
S(Phospho (STY))IRLPETIDLGALYLSM(Oxidation (M))K−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56622

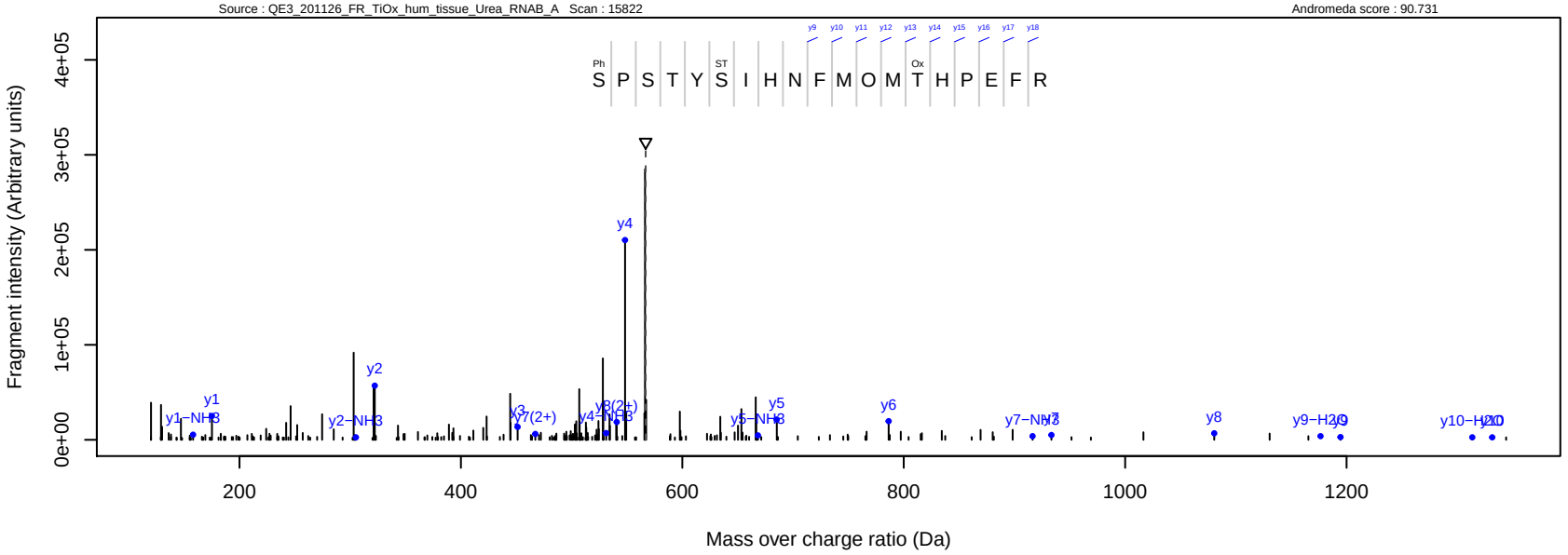
Andromeda score : 90.836



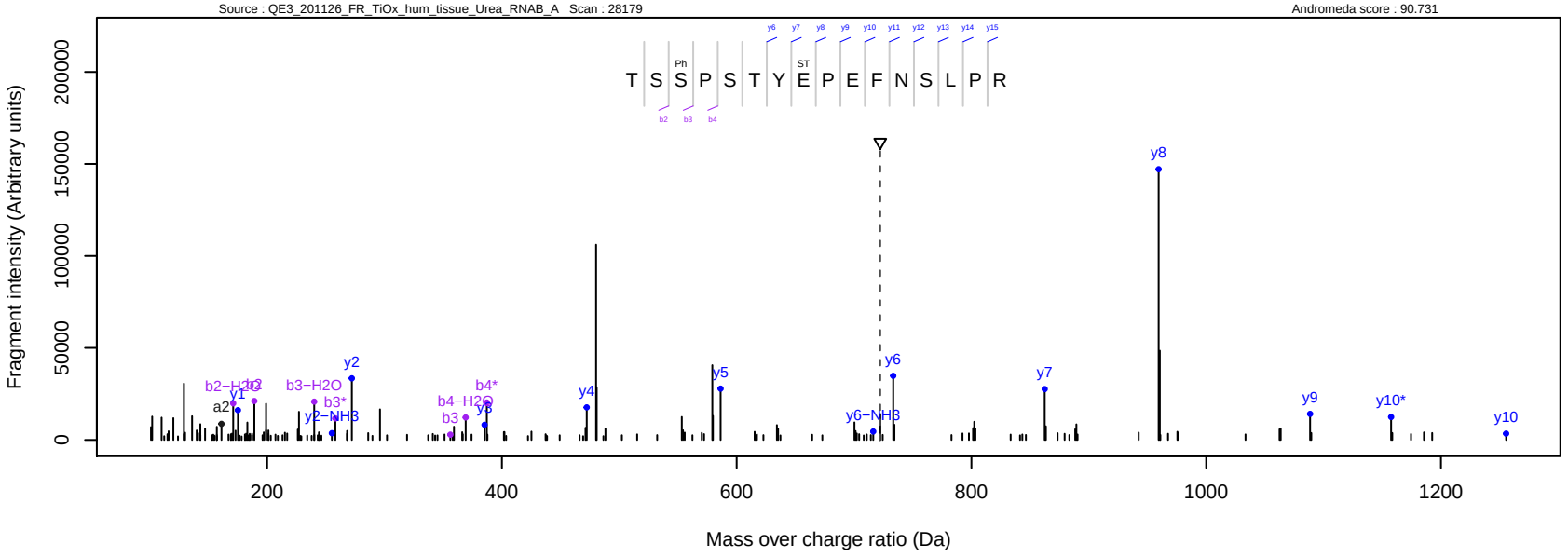
S(Phospho (STY))PGMLEPLGSSR−2+



S(Phospho (STY))SIHNFM(Oxidation (M))THPEFR−3+



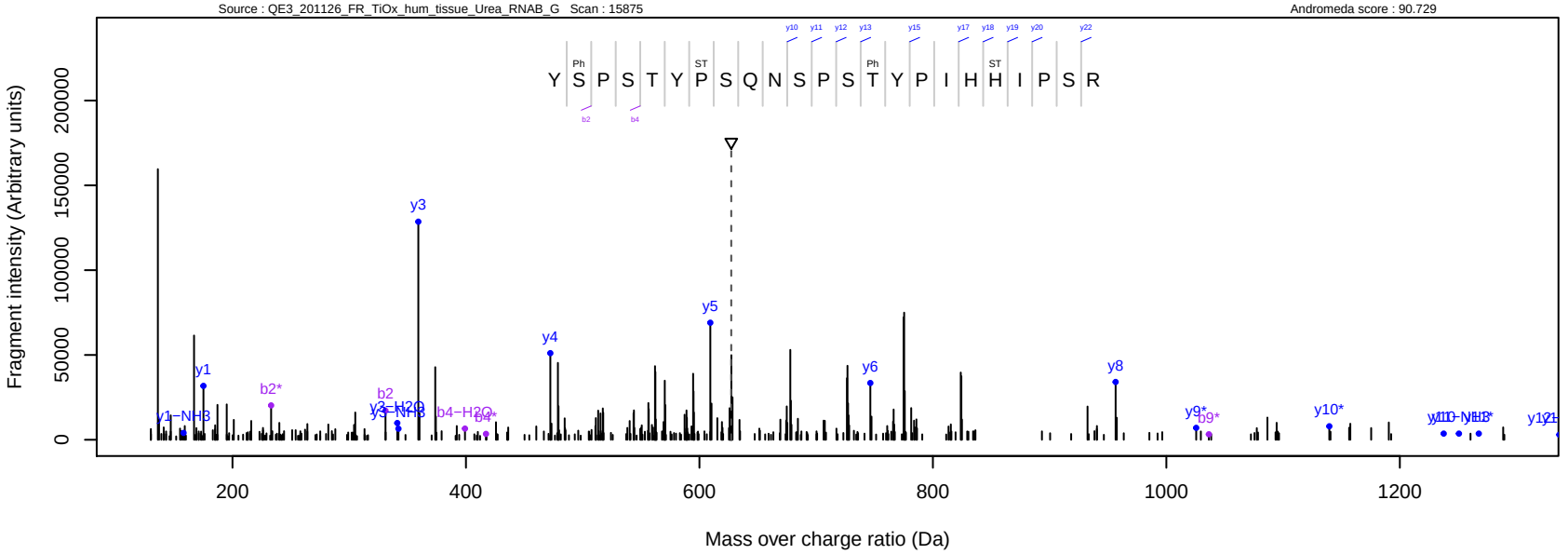
TSS(Phospho (STY))EPEFNSLPR−2+



YS(Phospho (STY))PSQNS(Phospho (STY))PIHHIPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15875

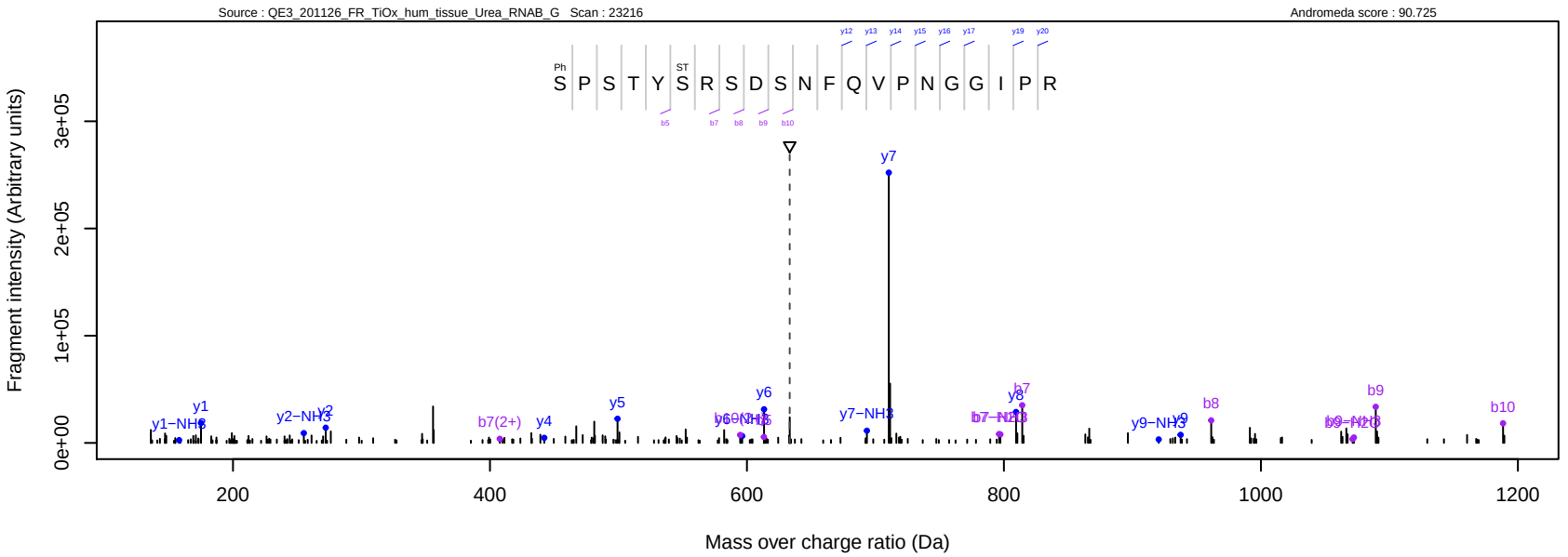
Andromeda score : 90.729



S(Phospho (STY))SRSDSNFQVPNGGIPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23216

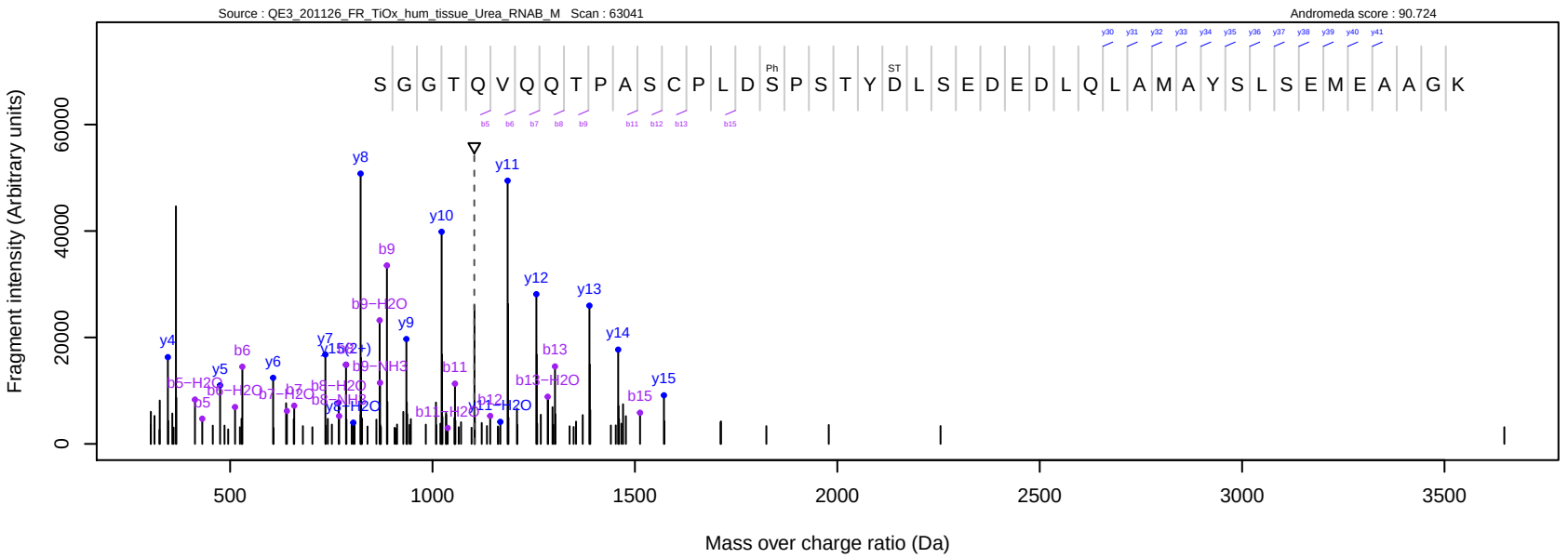
Andromeda score : 90.725



SGGTQVQQTPASCPLDS(Phospho (STY))DLSEDEDLQLAMAYSLSEMEAAGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63041

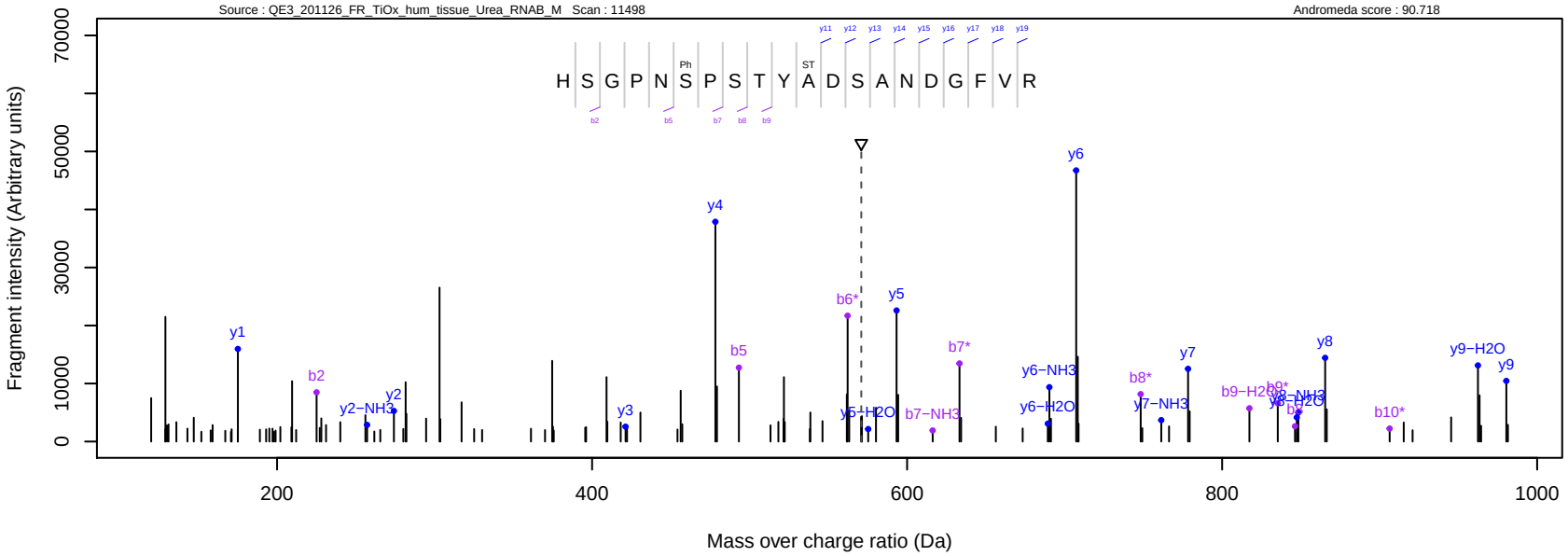
Andromeda score : 90.724



HSGPNS(Phospho (STY))ADSANDGFVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11498

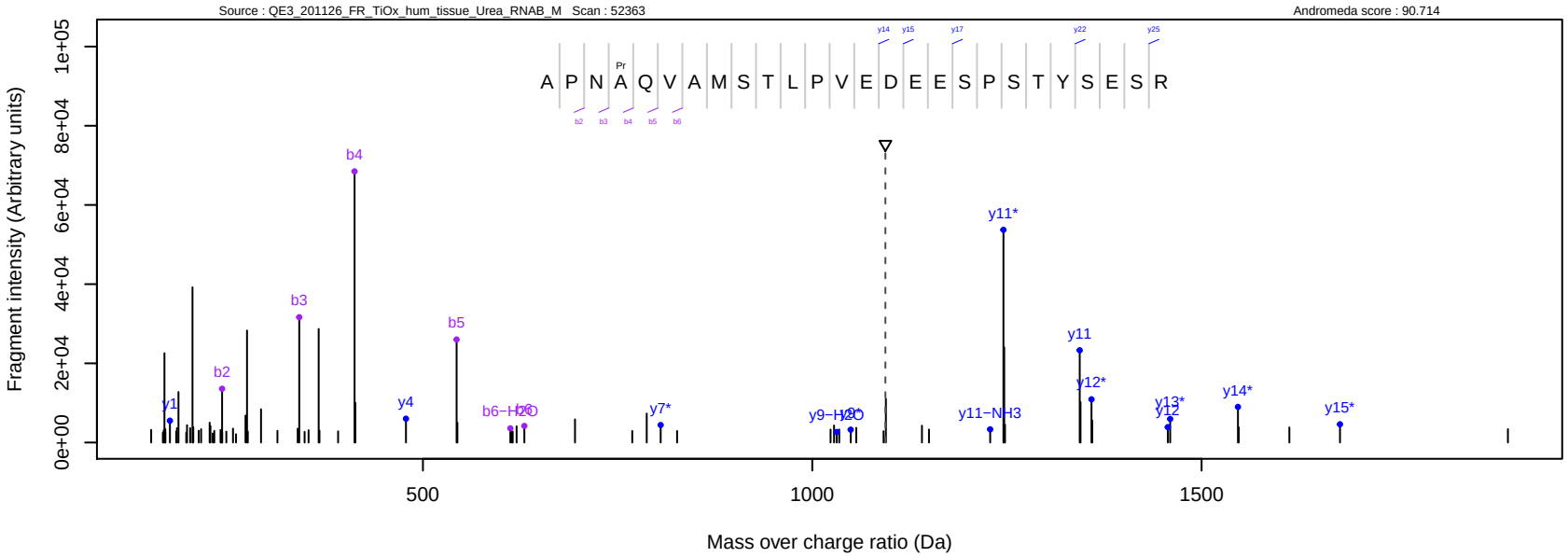
Andromeda score : 90.718



(Acetyl (Protein N−term))AQVAMSTLPVEDEES(Phospho (STY))SESR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52363

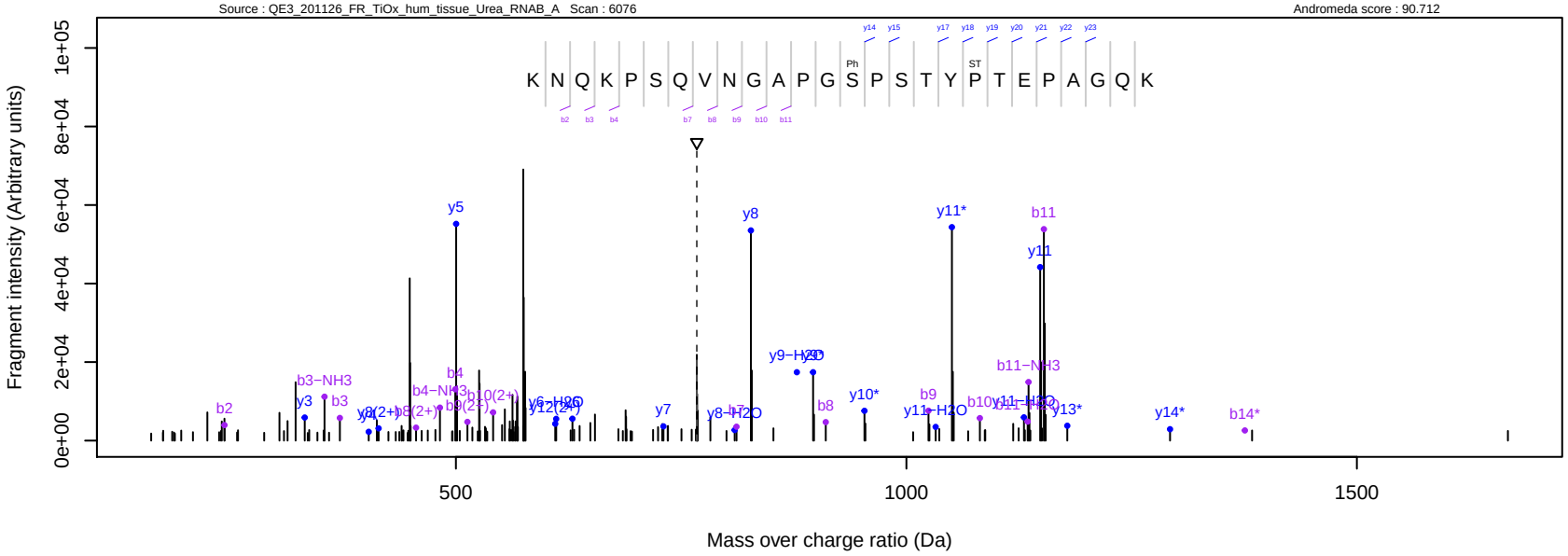
Andromeda score : 90.714



KNQKPSQVNGAPGS(Phospho (STY))PTEPAGQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6076

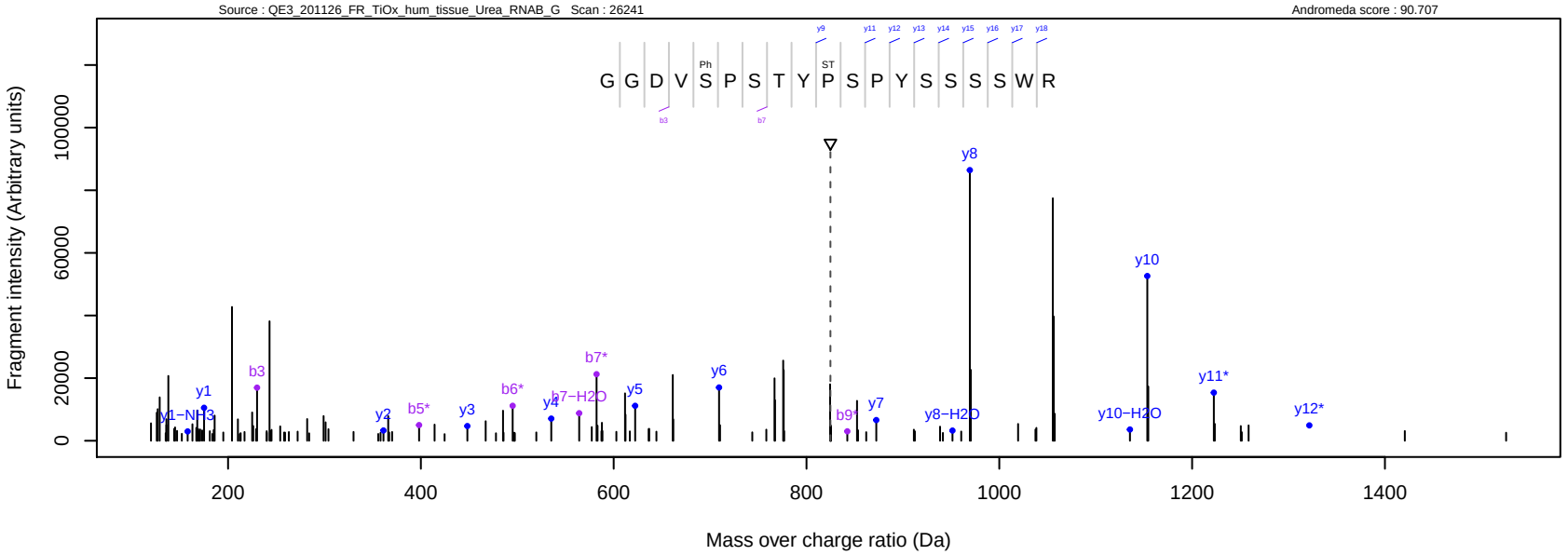
Andromeda score : 90.712



GGDVS(Phospho (STY))PSPYSSSSWR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26241

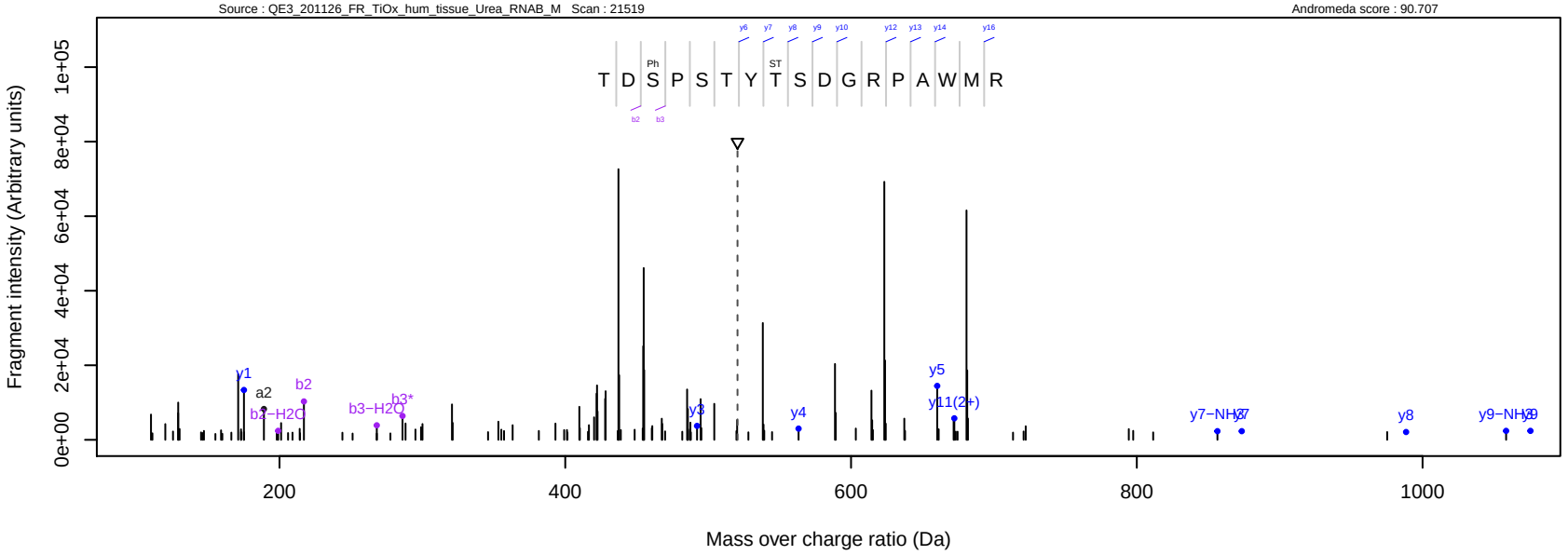
Andromeda score : 90.707



TDS(Phospho (STY))TSDGRPAWMR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21519

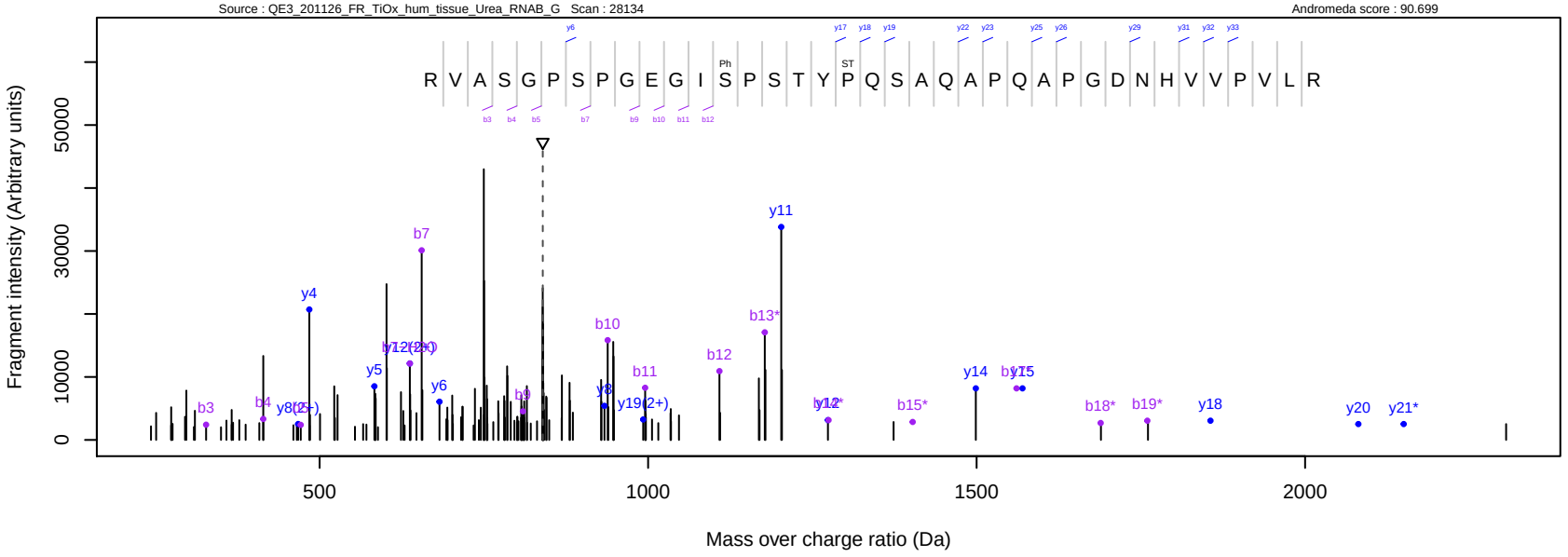
Andromeda score : 90.707



RVASGPSPGEGIS(Phospho (STY))PQSAQAPQAPGDNHVVPVLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28134

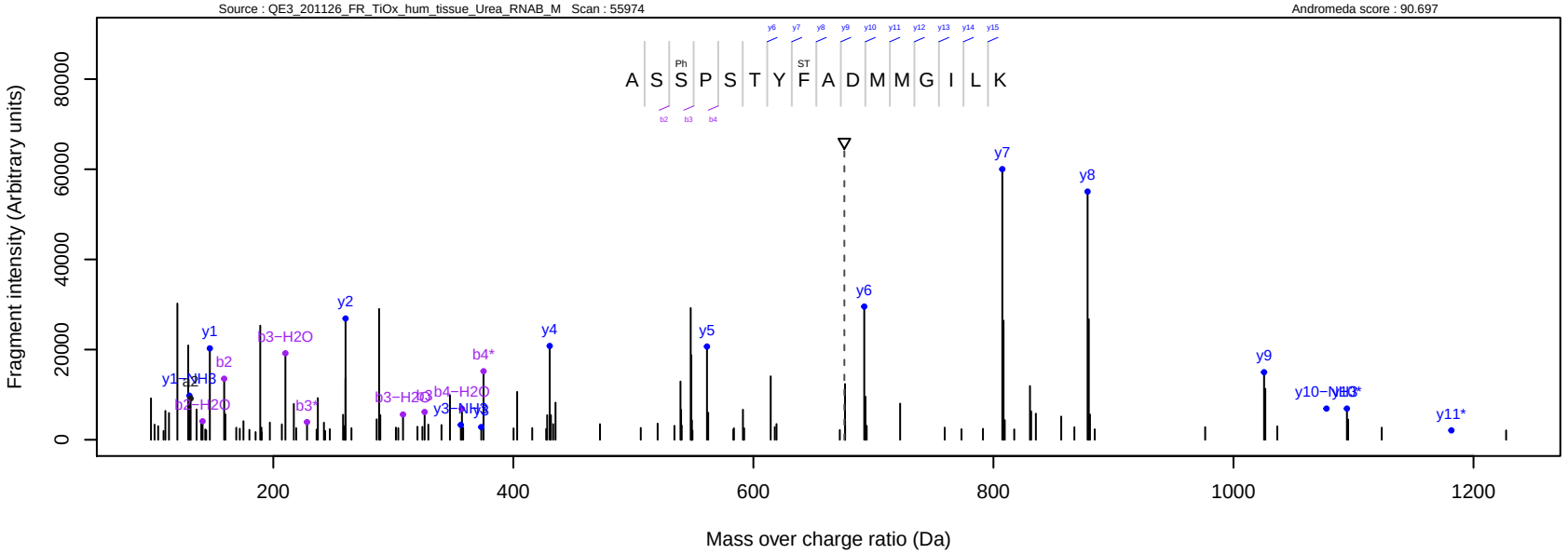
Andromeda score : 90.699



ASS(Phospho (STY))FADMMGILK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55974

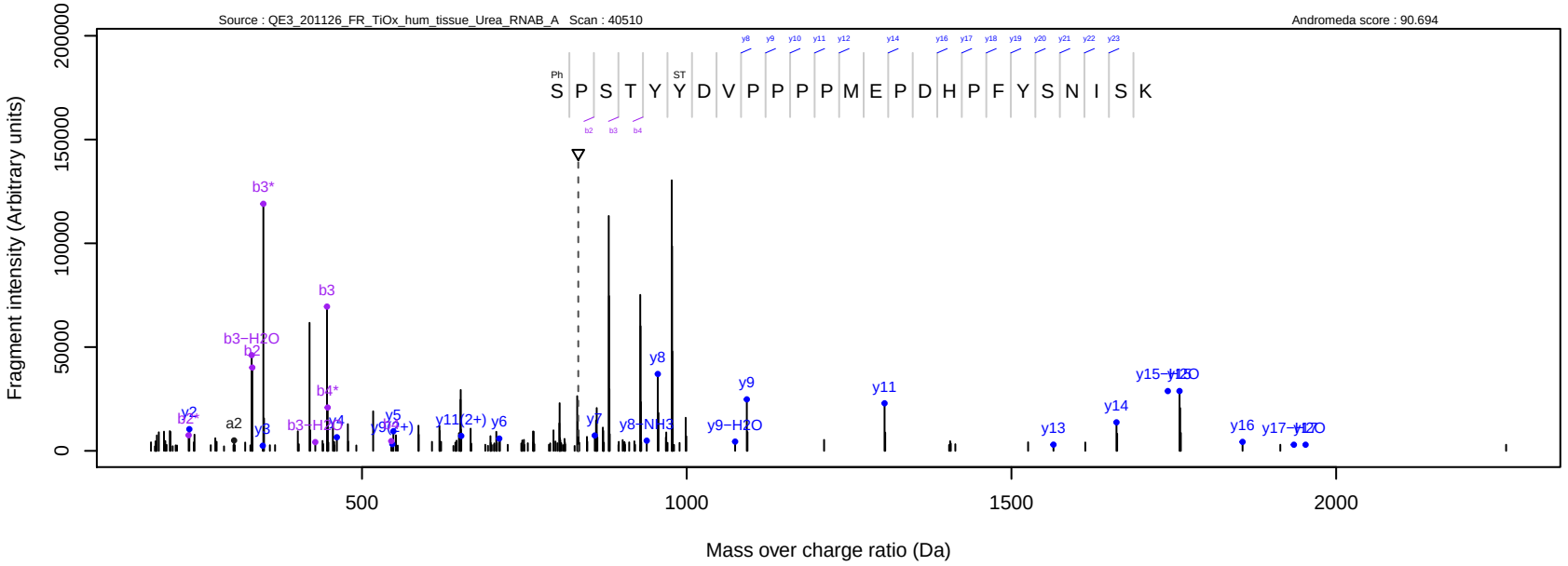
Andromeda score : 90.697



S(Phospho (STY))YDVPPPPMEPDHPFYSNISK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40510

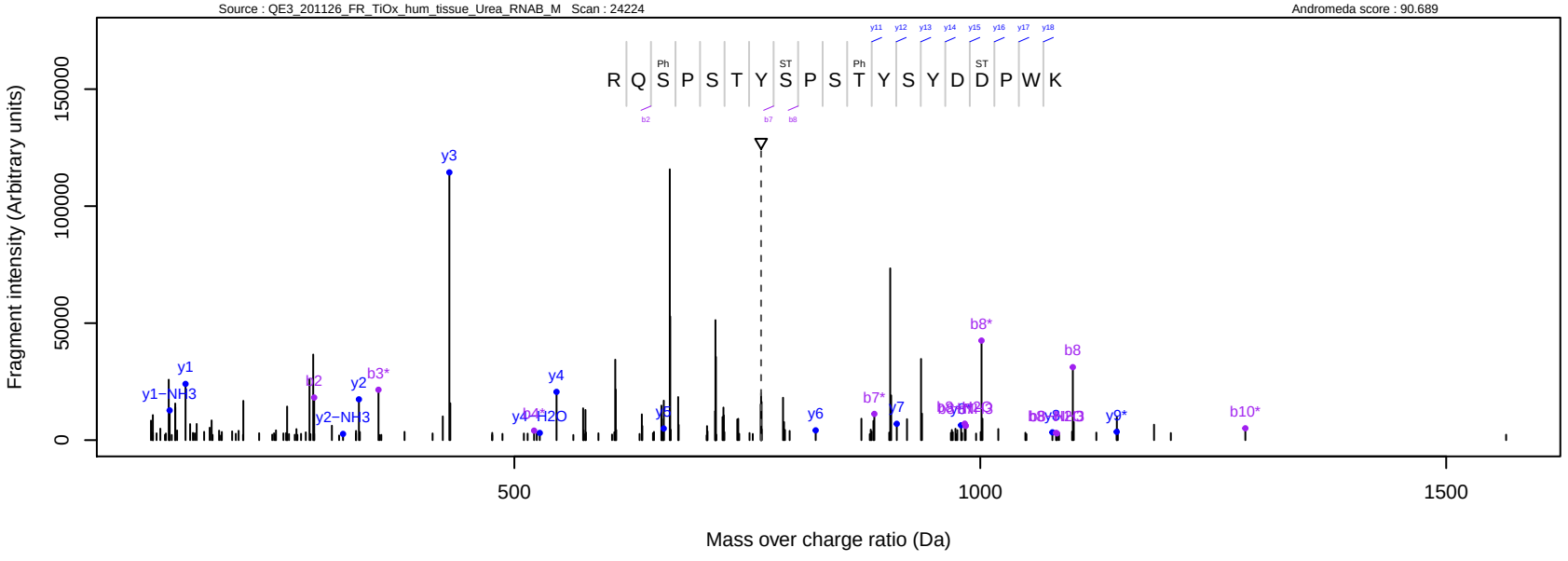
Andromeda score : 90.694

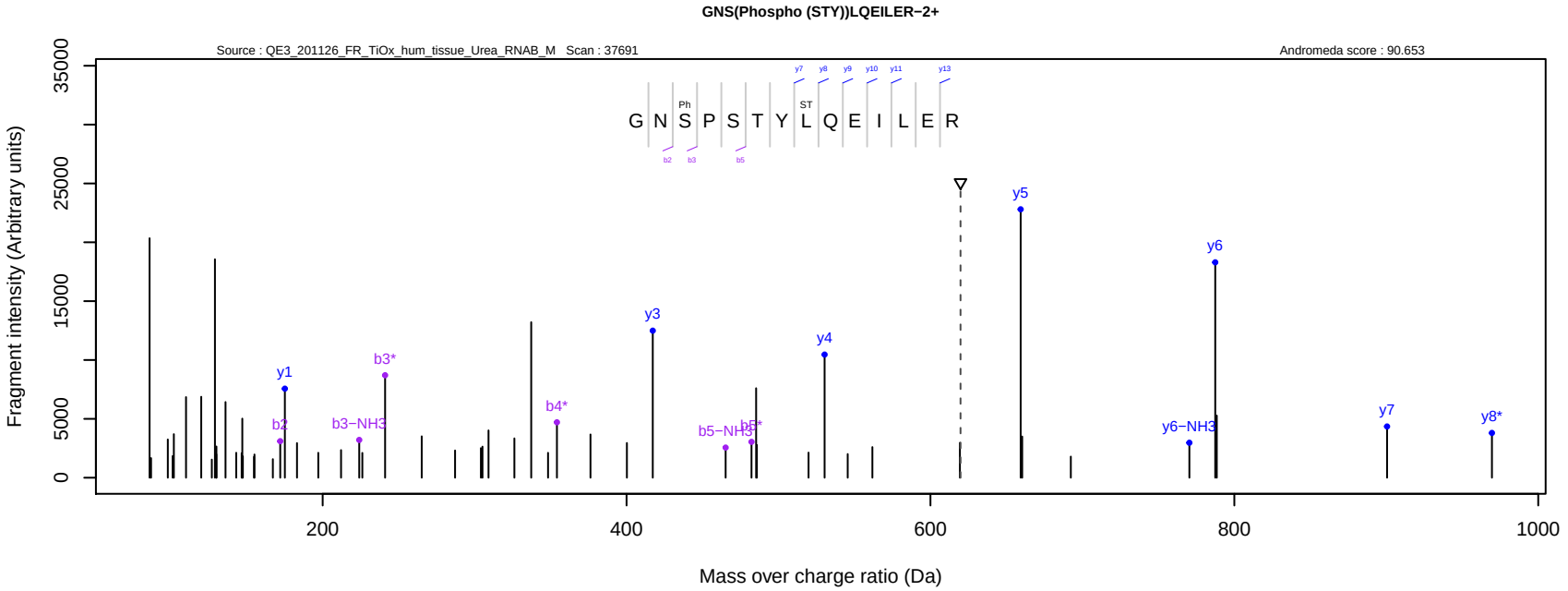


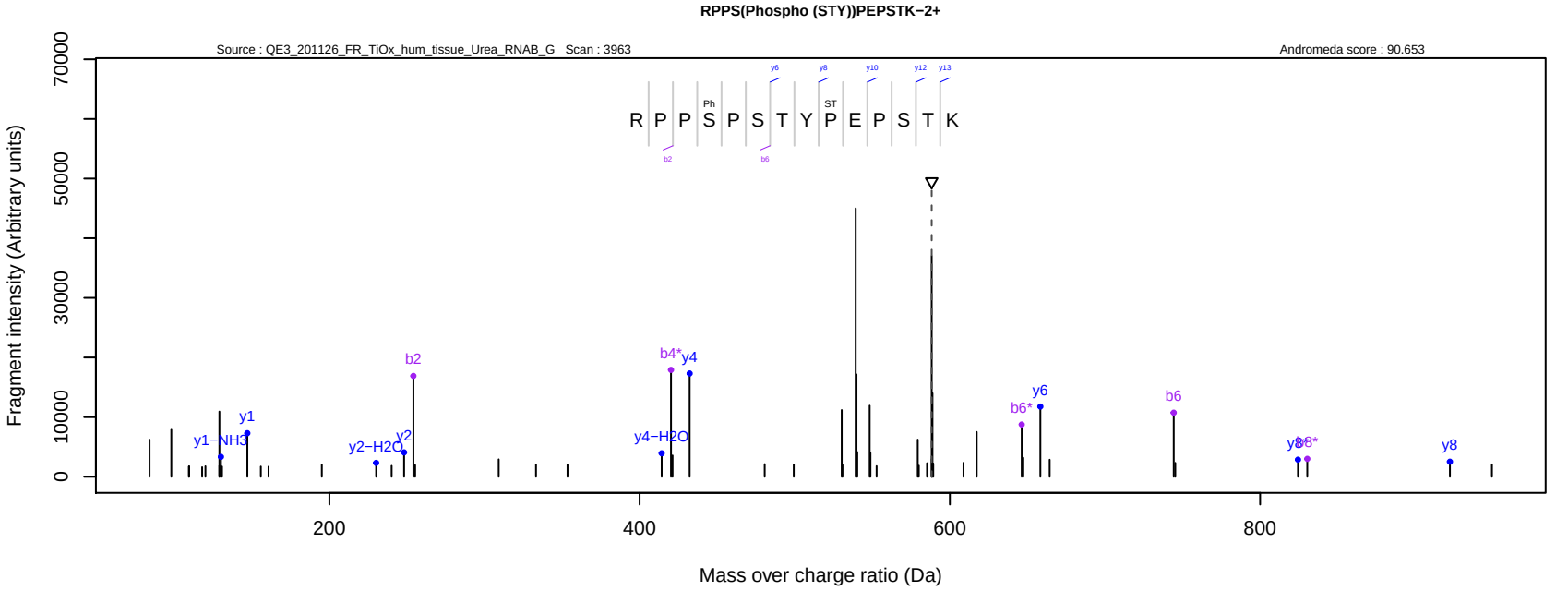
RQS(Phospho (STY))S(Phospho (STY))SYDDPWK−2+

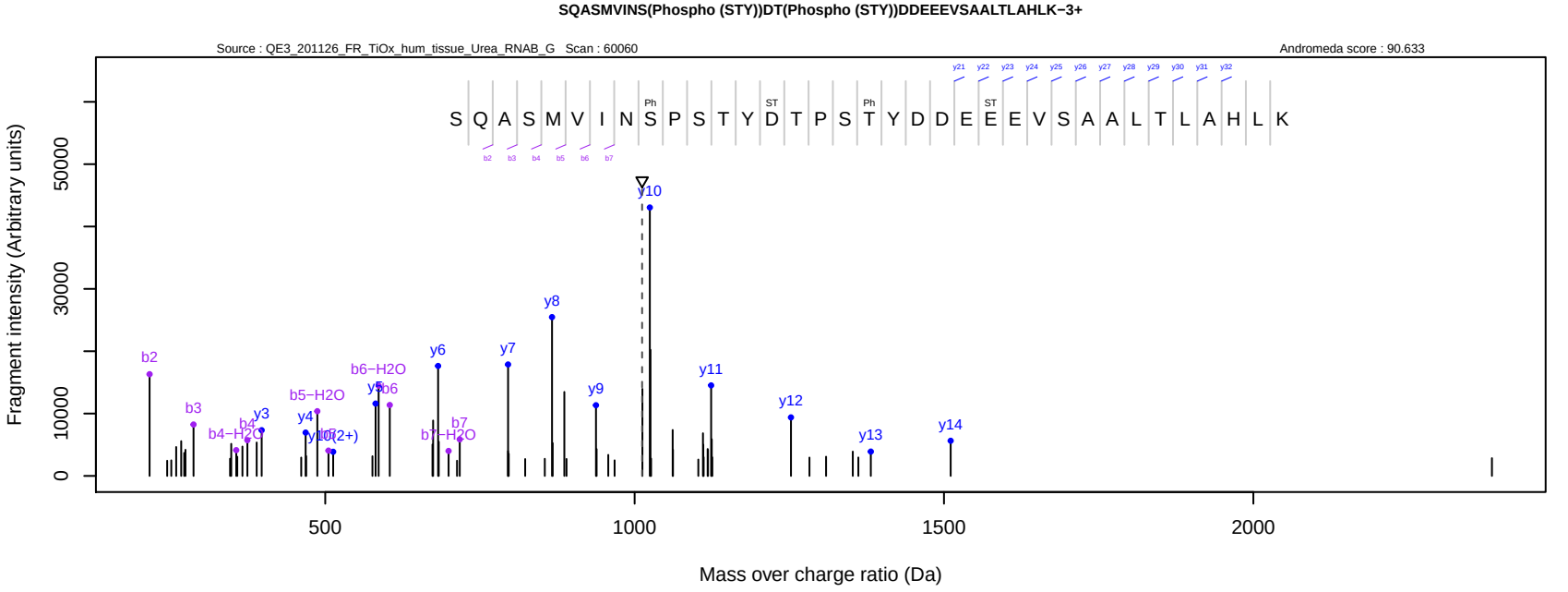
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24224

Andromeda score : 90.689




GNS(Phospho (STY))LQEILER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37691
Andromeda score : 90.653
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

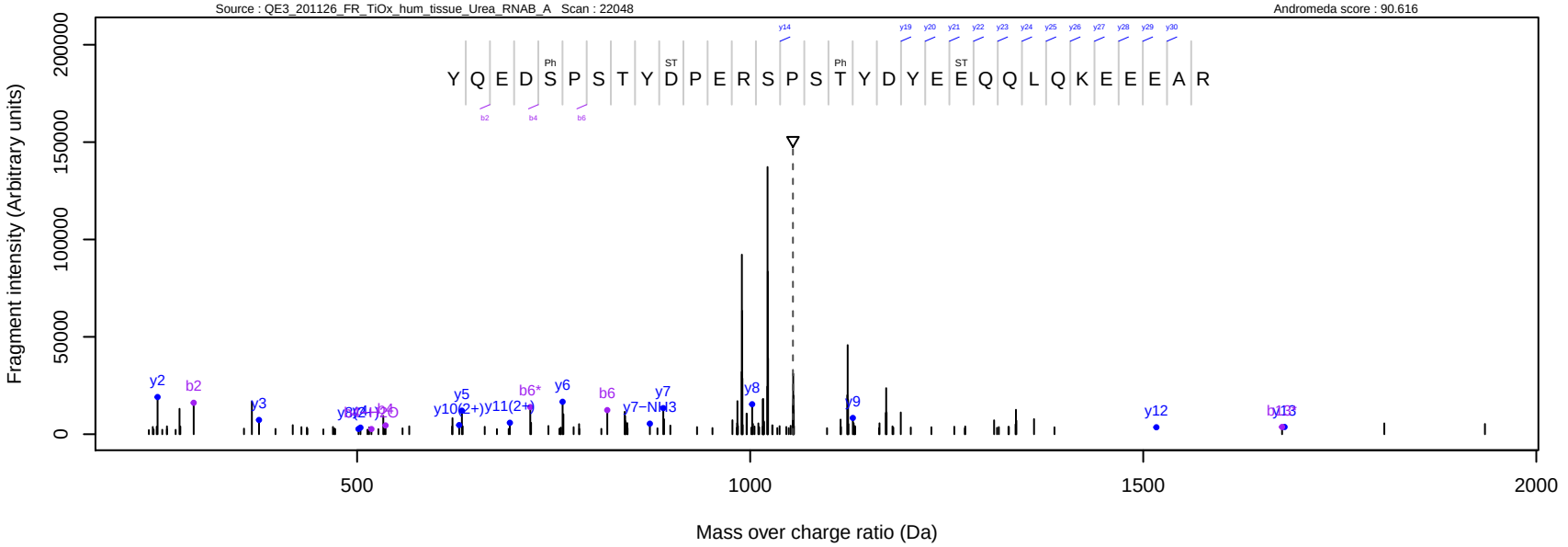

RPPS(Phospho (STY))PEPSTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 3963
Andromeda score : 90.653
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SQASMVINS(Phospho (STY))DT(Phospho (STY))DDEEEVSAALTLAHLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60060
Andromeda score : 90.633
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

YQEDS(Phospho (STY))DPERS(Phospho (STY))DYEEQQLQKEEEAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22048

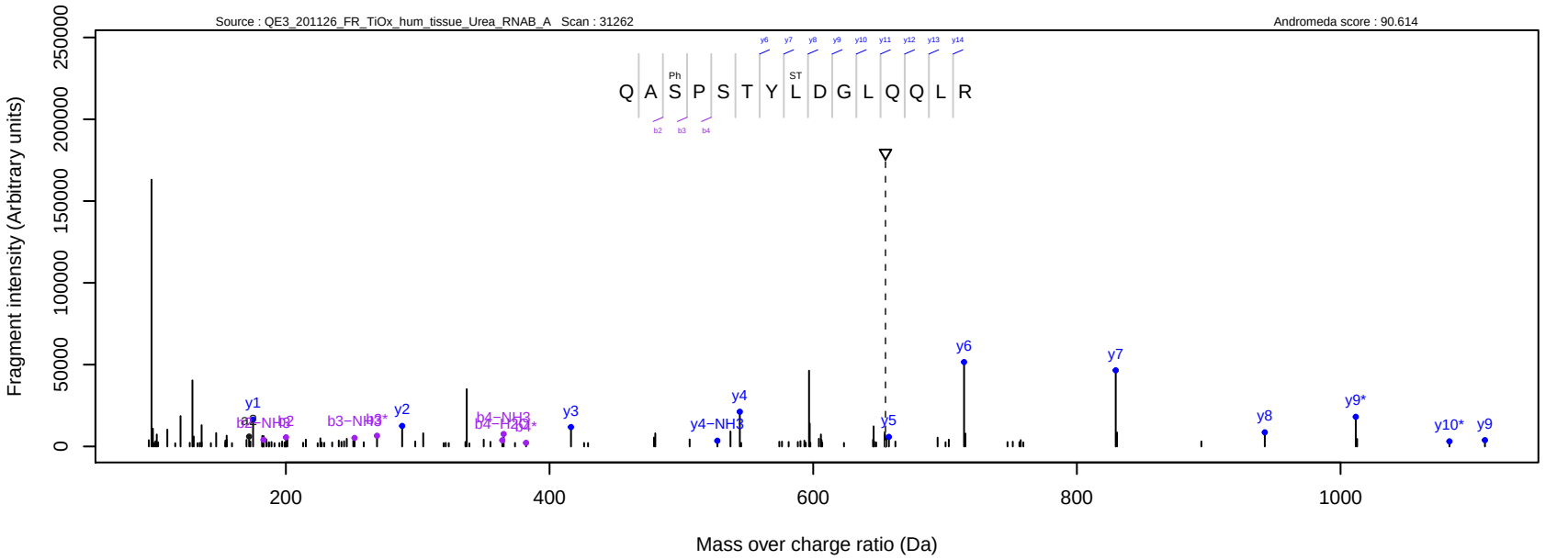
Andromeda score : 90.616



QAS(Phospho (STY))LDGLQQLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31262

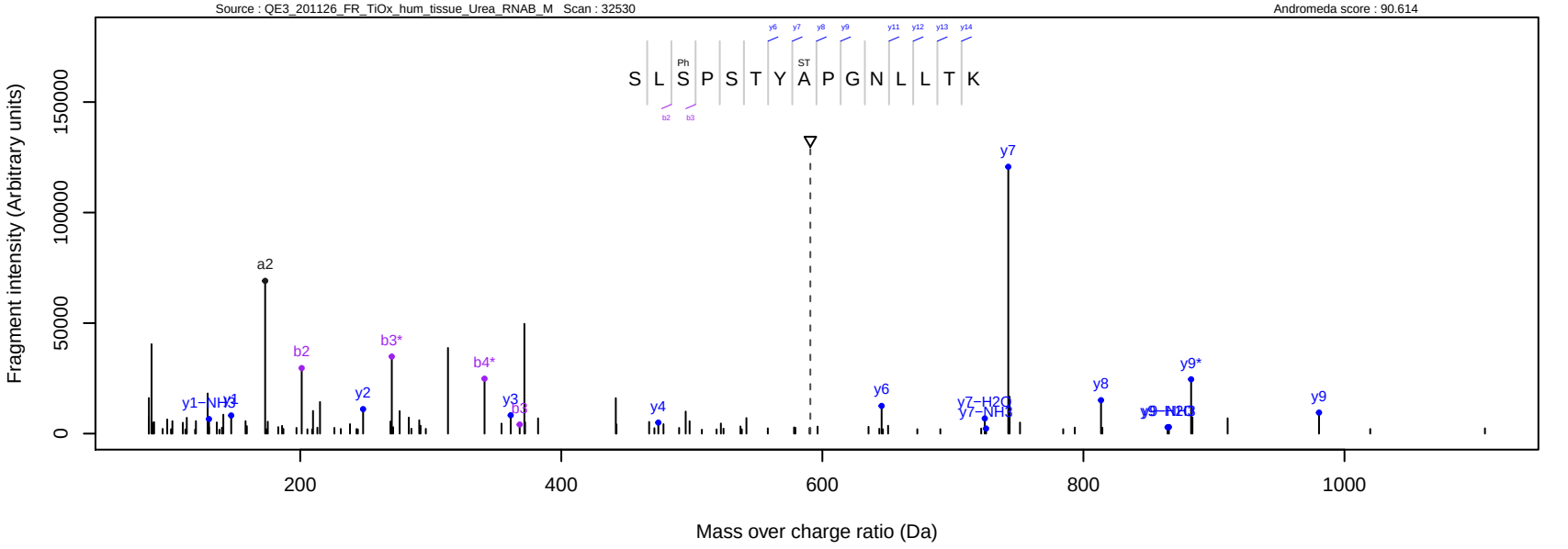
Andromeda score : 90.614

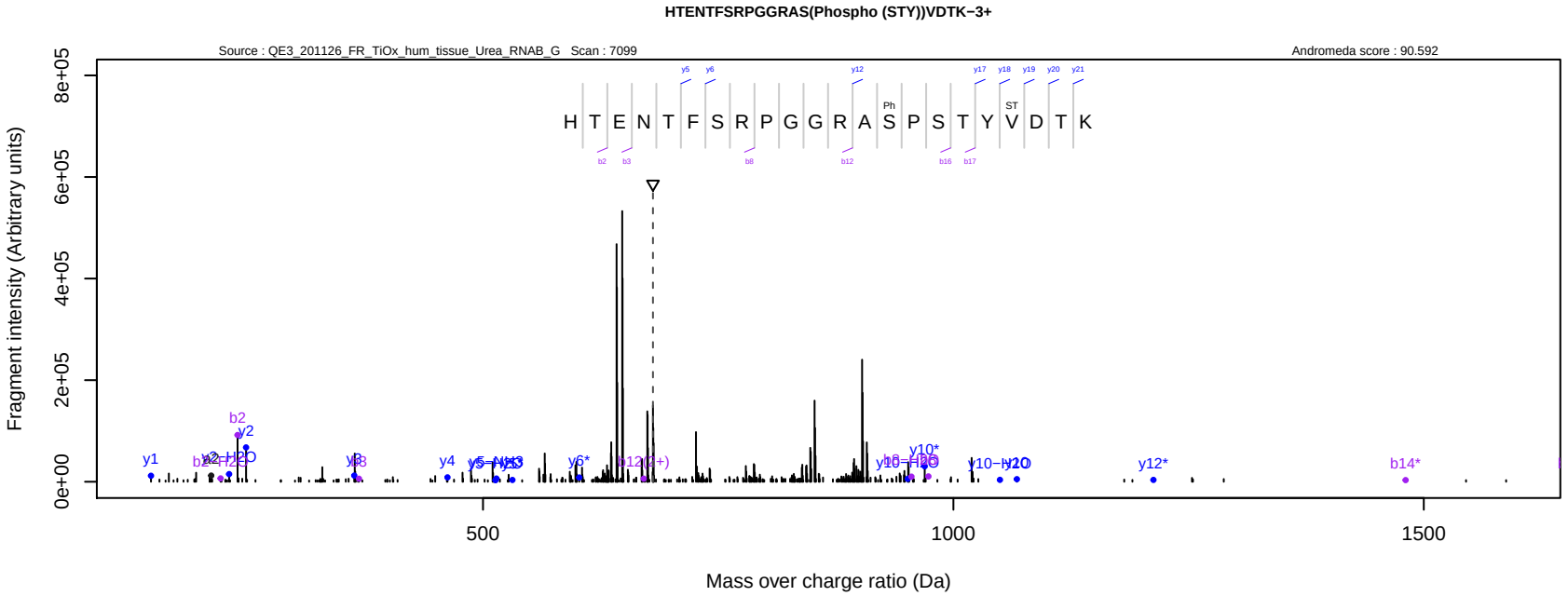


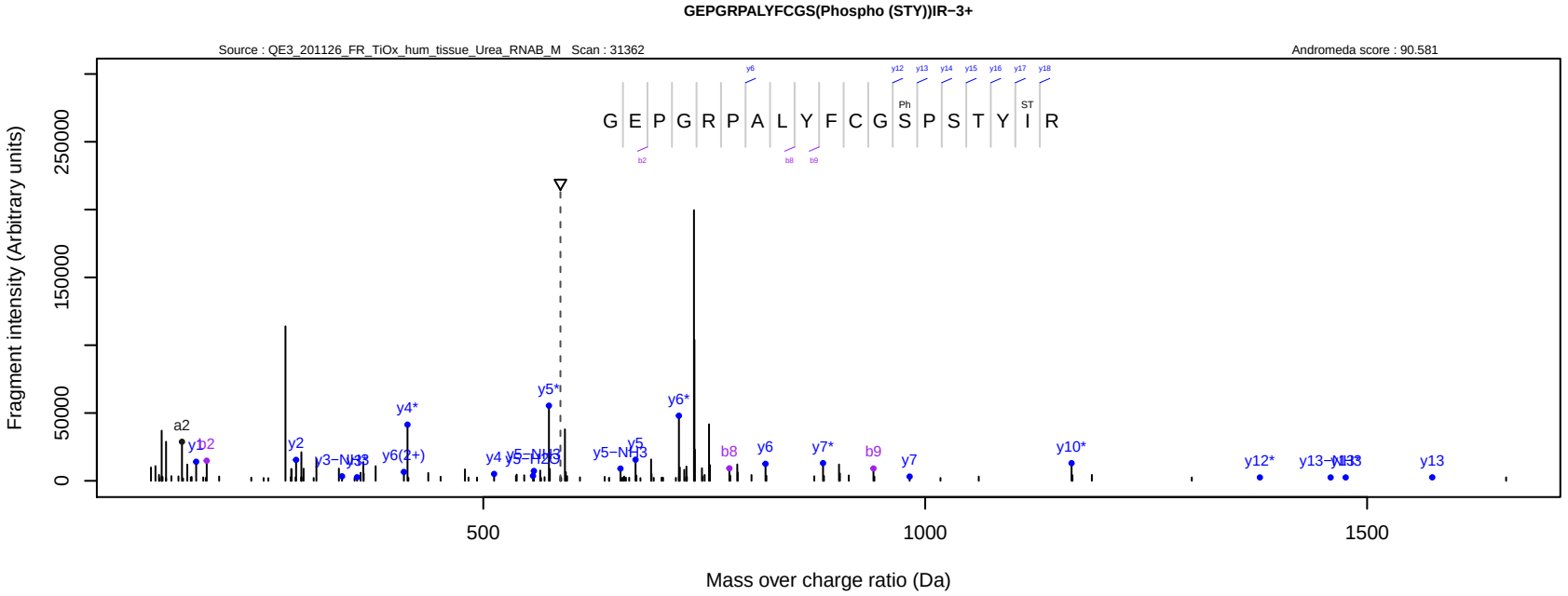
SLS(Phospho (STY))APGNLLTK−2+

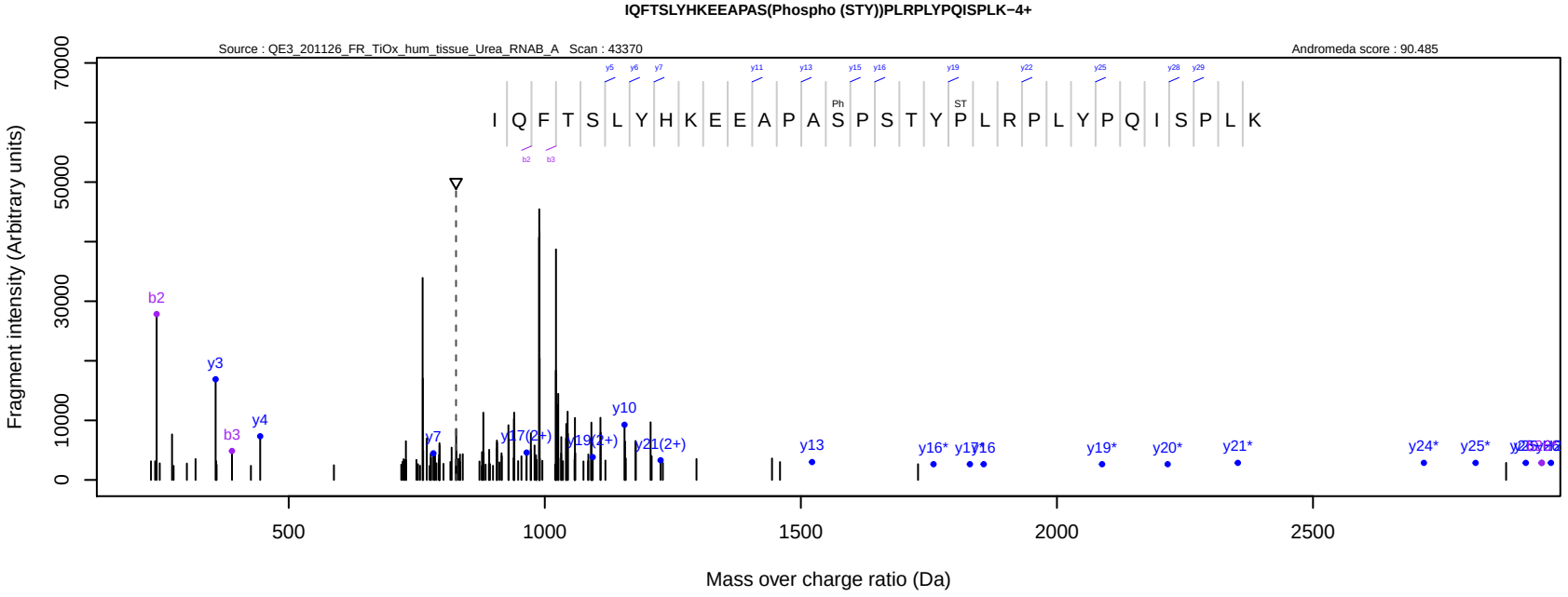
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32530

Andromeda score : 90.614




HTENTFSRPGGRASPSTYVDTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7099
Andromeda score : 90.592
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

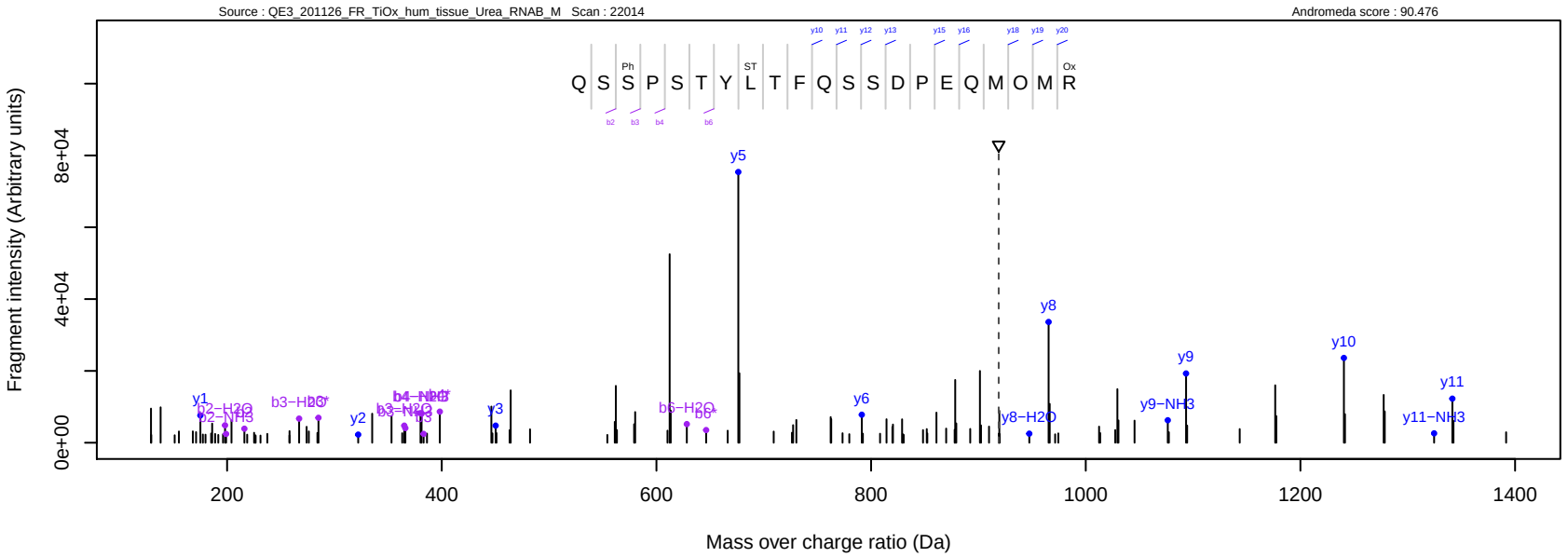

GEPGRPALYFCGSPSTYIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31362
Andromeda score : 90.581
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IQFTSLYHKEEAPASPSTYPLRPLYPQISPLK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43370
Andromeda score : 90.485
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QSS(Phospho (STY))LTFQSSDPEQM(Oxidation (M))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22014

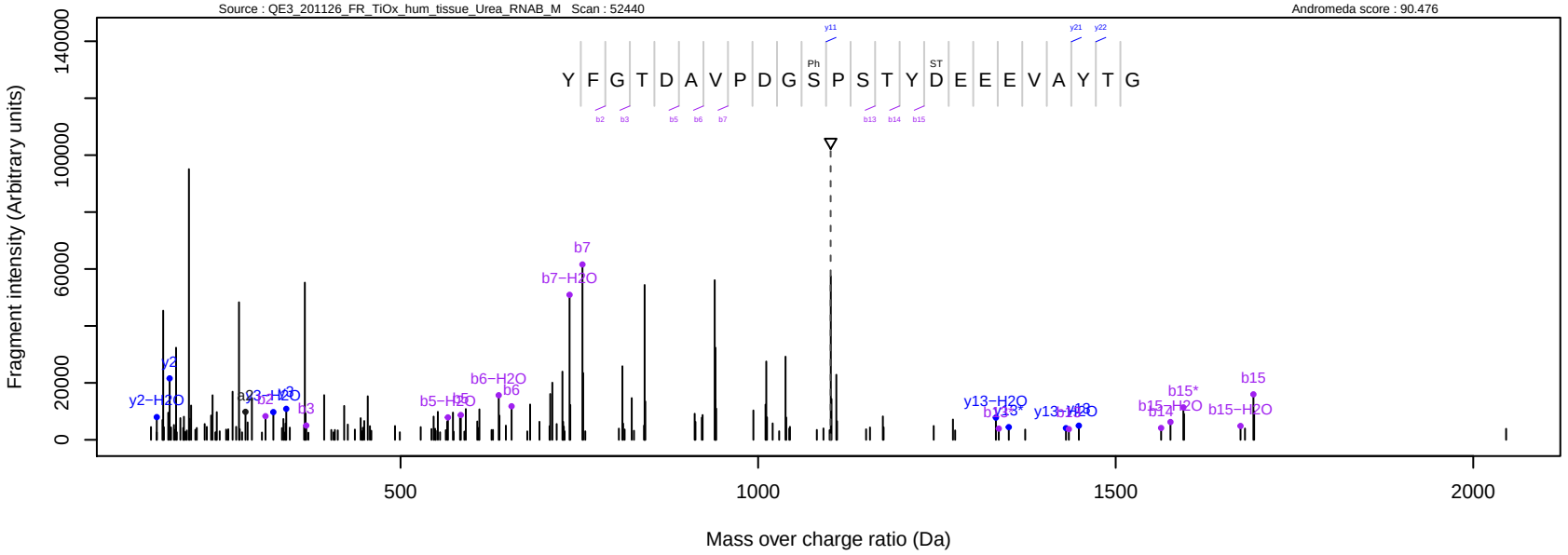
Andromeda score : 90.476



YFGTDAVPDGS(Phospho (STY))DEEEVAYTG−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52440

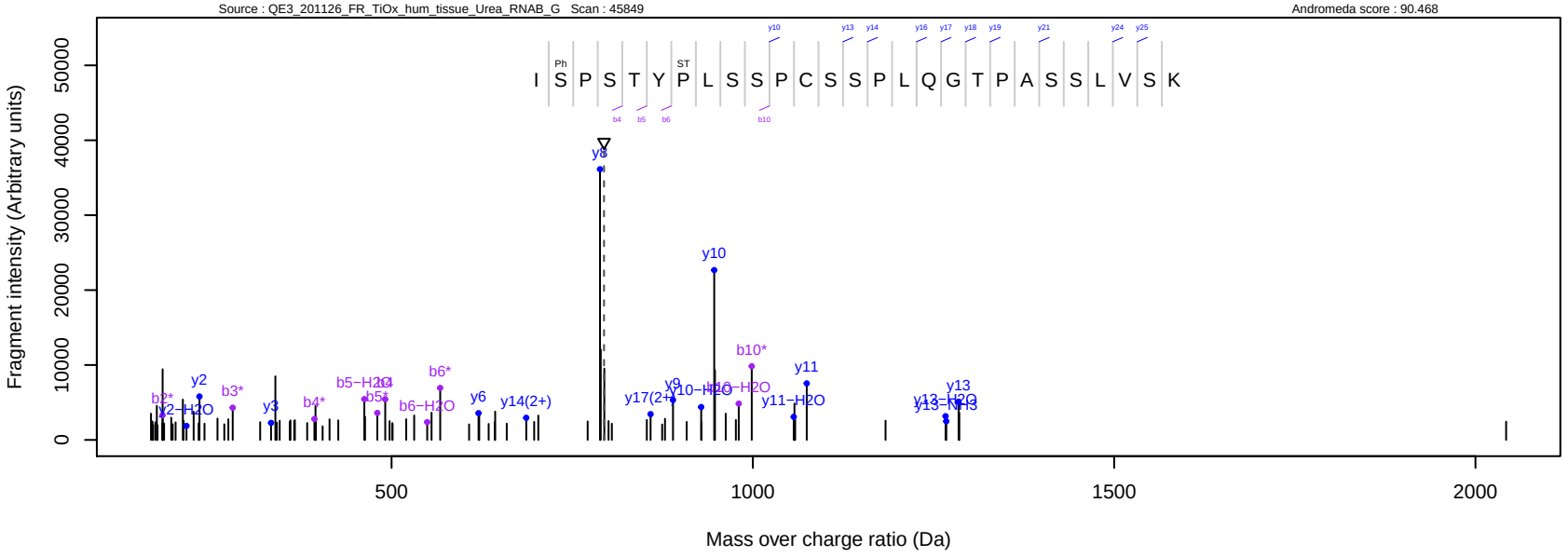
Andromeda score : 90.476

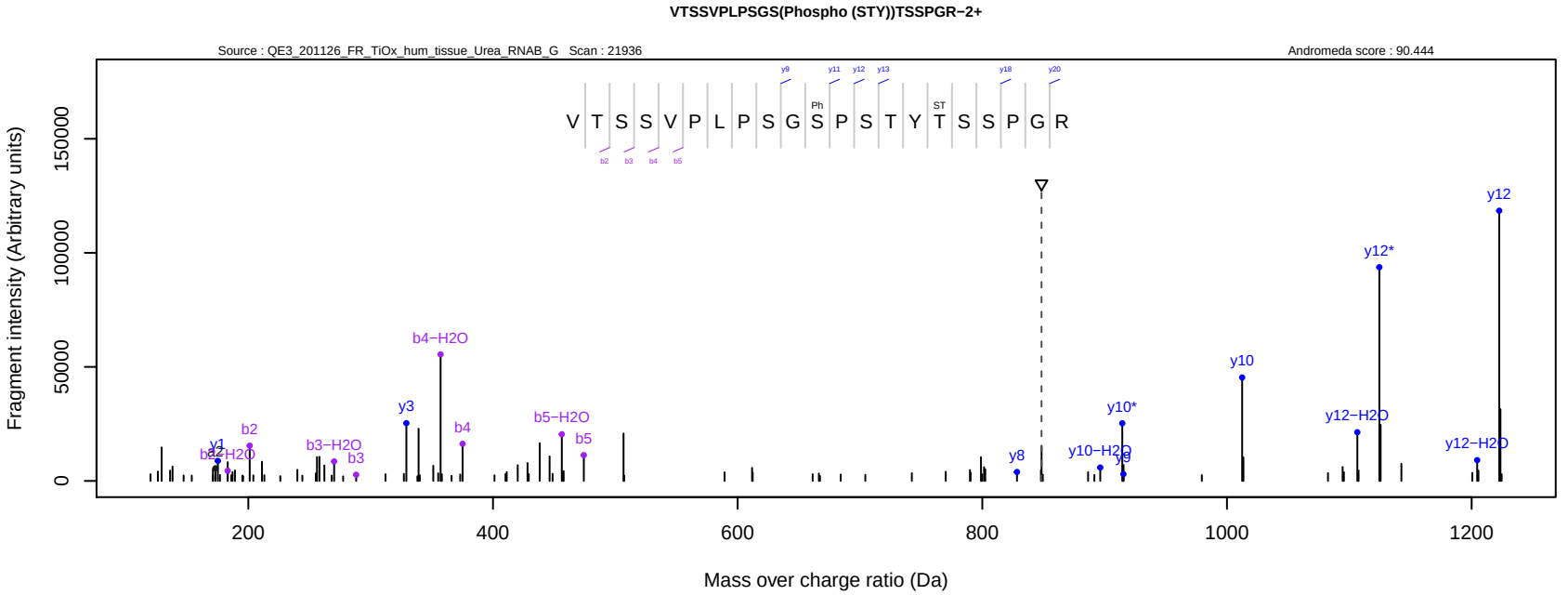


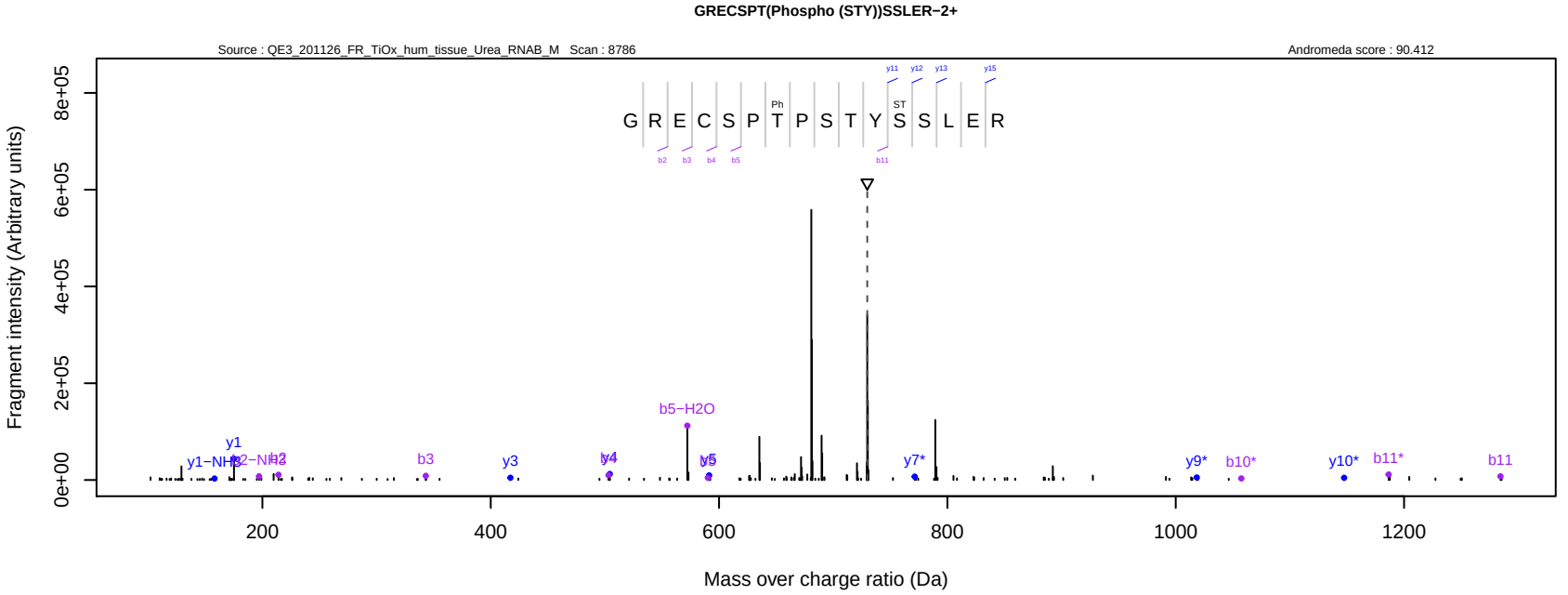
IS(Phospho (STY))PLSSPCSSPLQGTPASSLVSK−3+

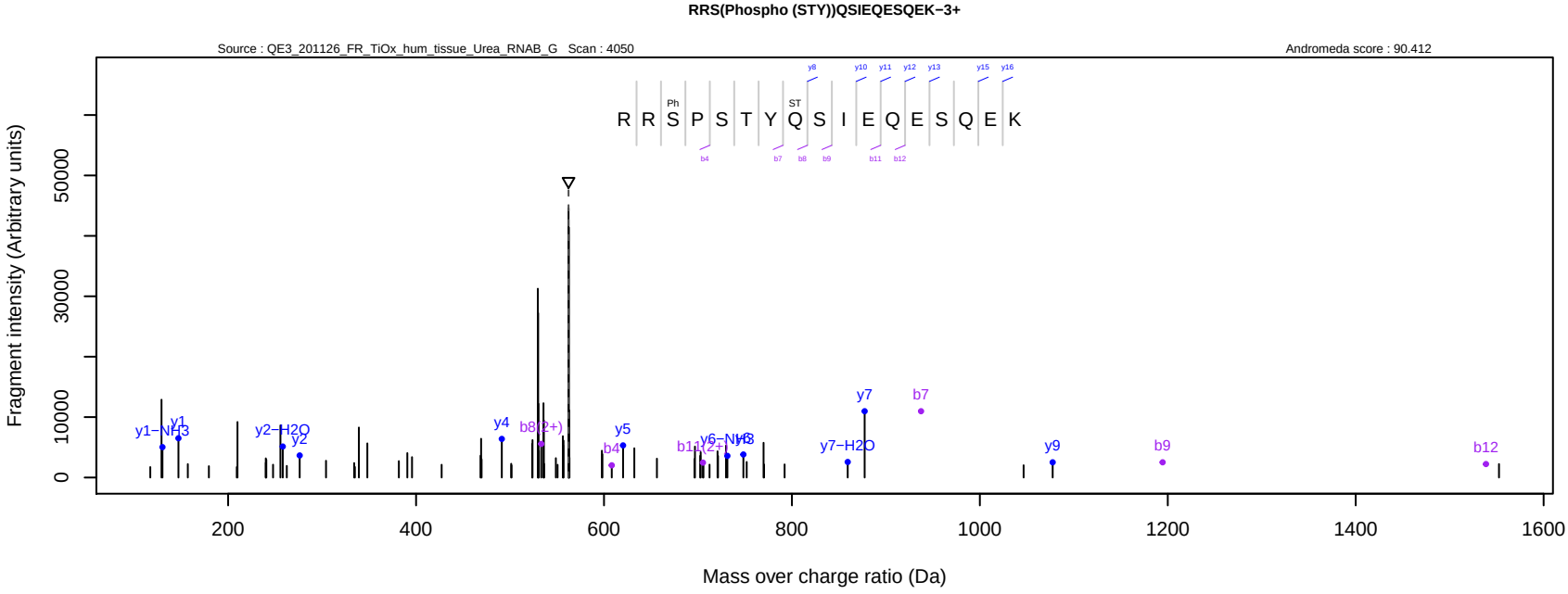
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45849

Andromeda score : 90.468

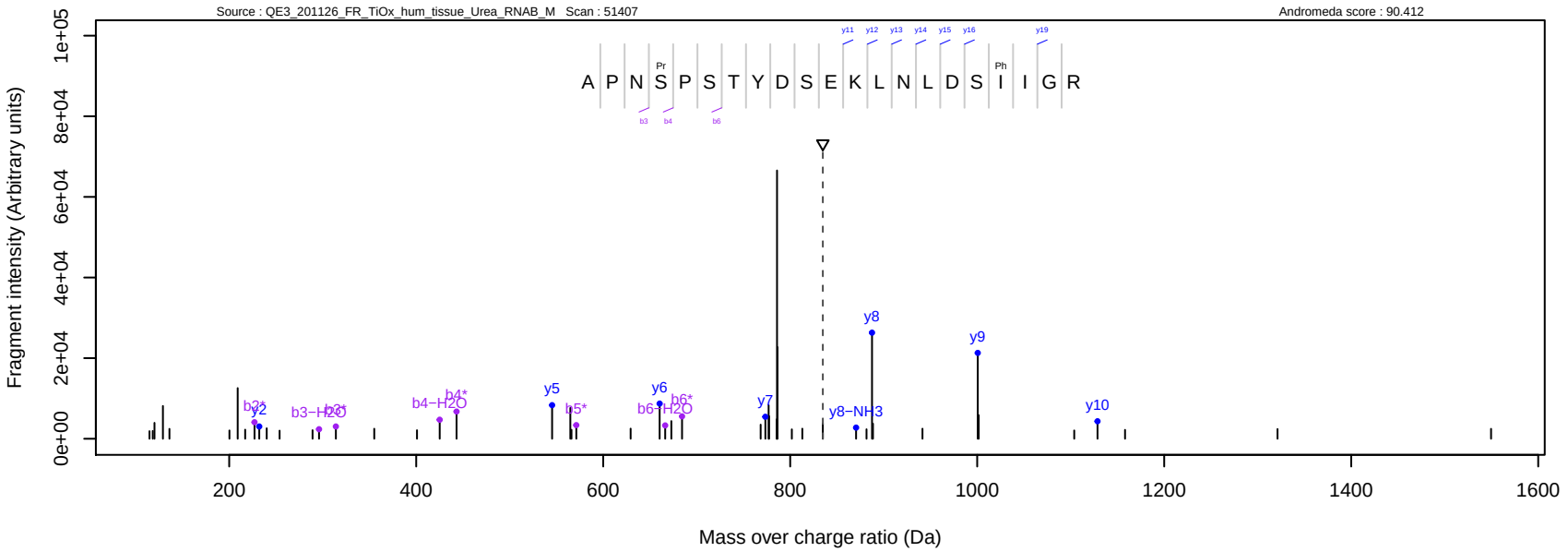



VTSSVPLPSGSPSTYTSSPGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21936
Andromeda score : 90.444
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

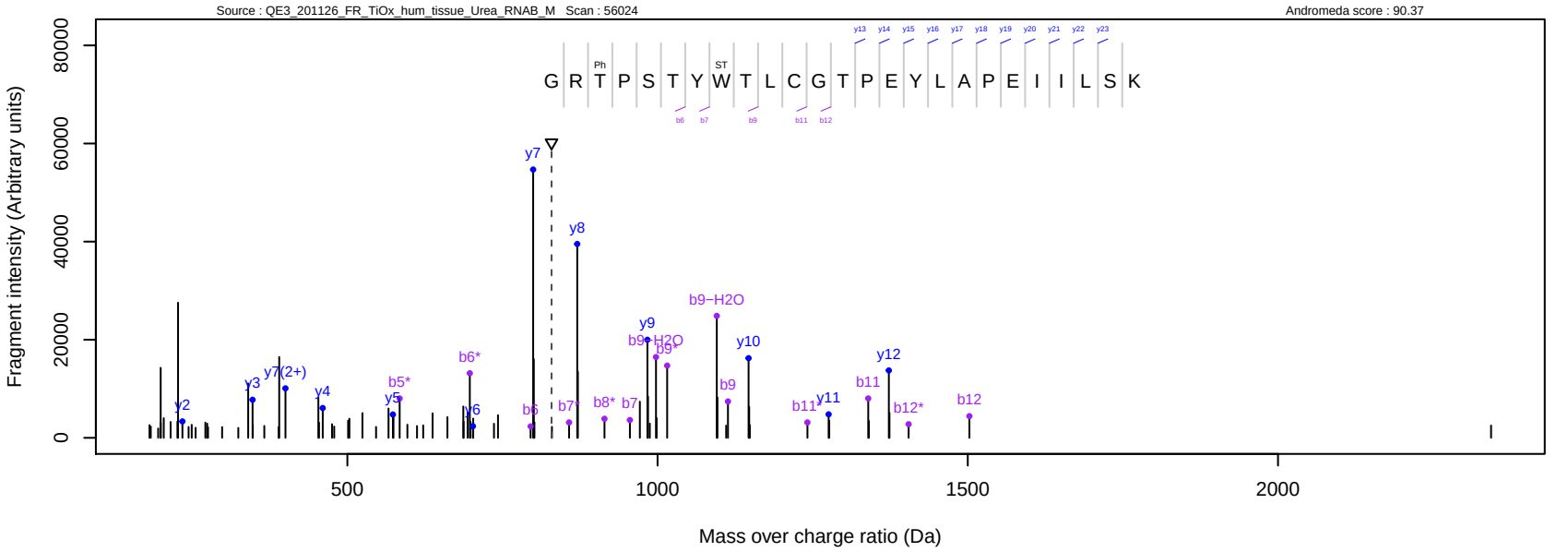

GRECSPTPSTYSSLER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8786
Andromeda score : 90.412
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRSPSTYQSIEQESQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4050
Andromeda score : 90.412
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

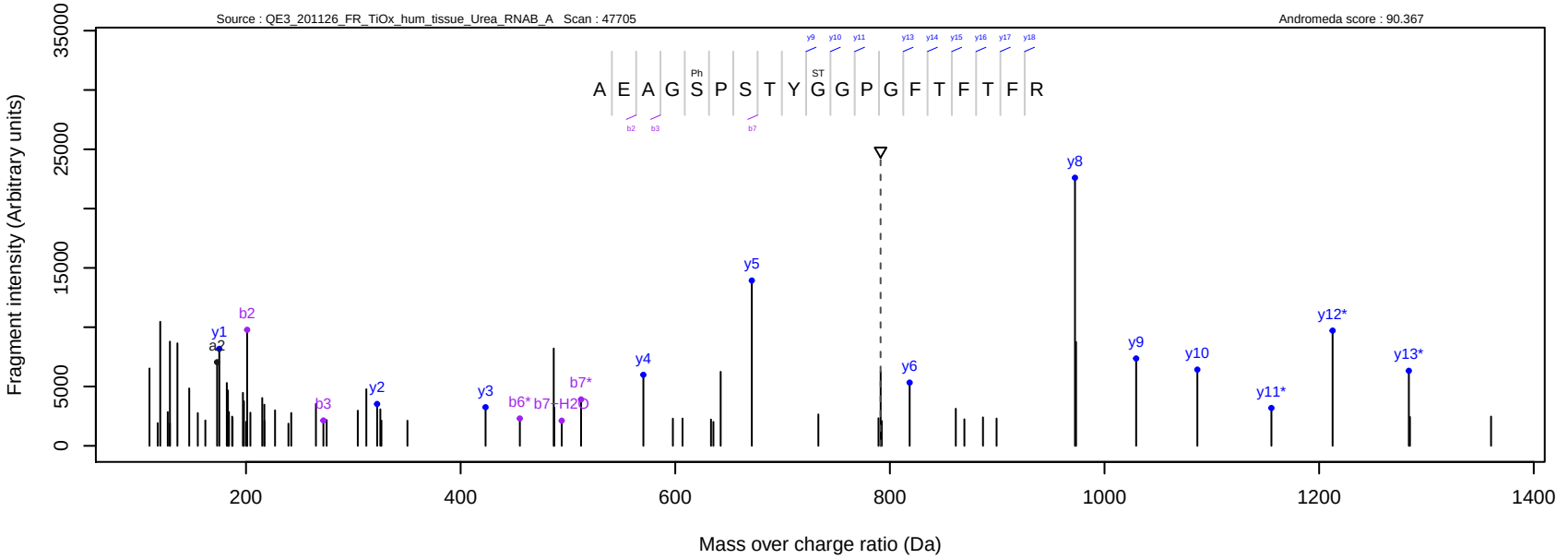
(Acetyl (Protein N−term))S(Phospho (STY))DSEKLNLDSIIGR−2+

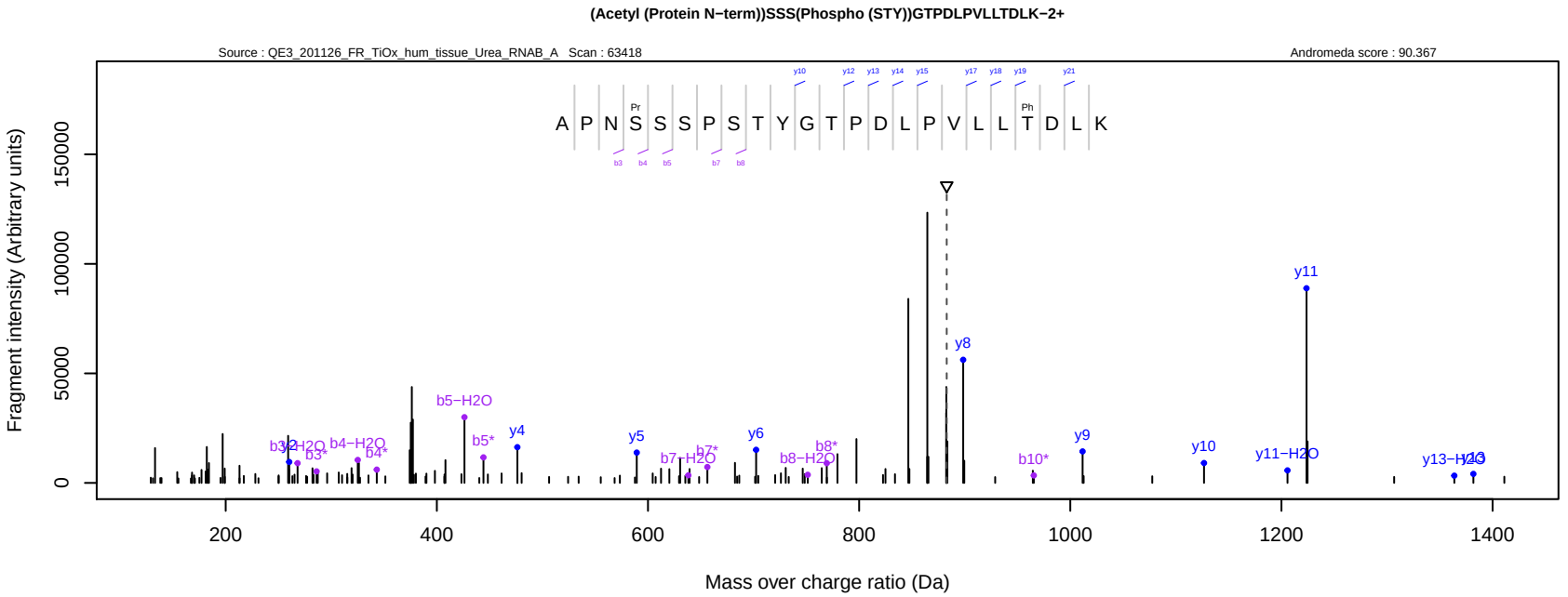


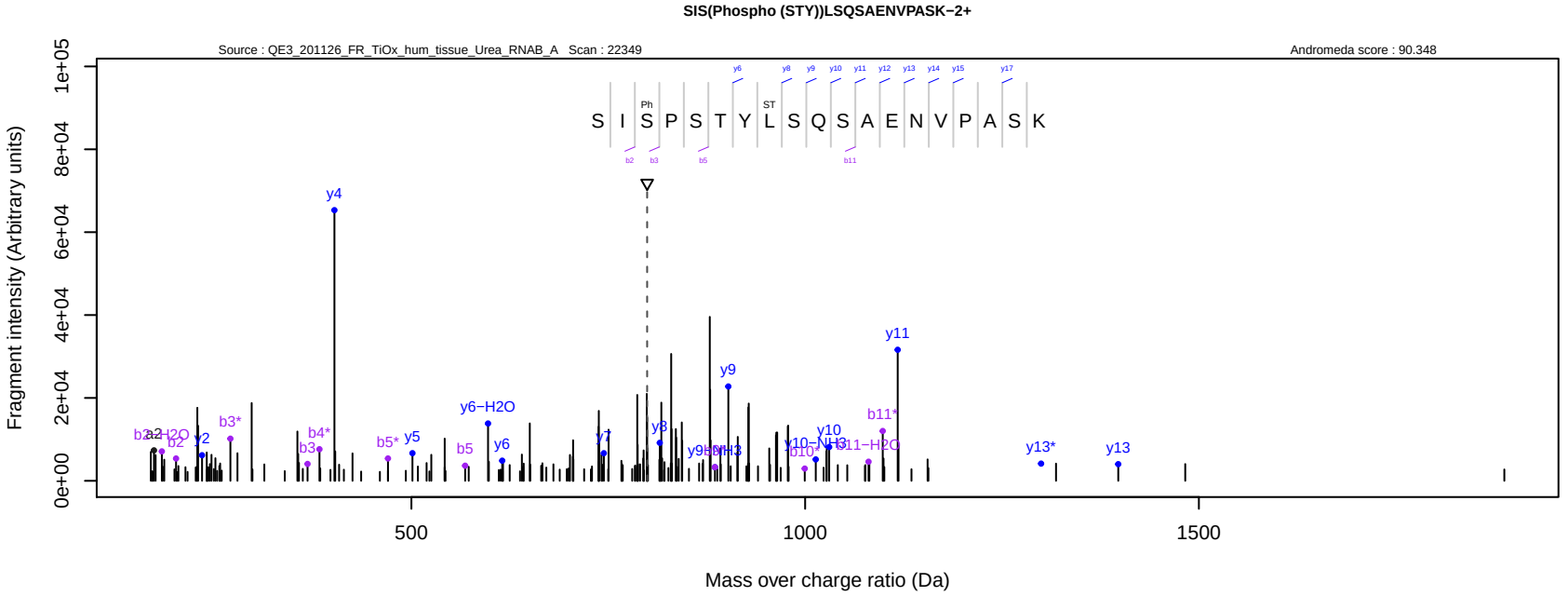
GRT(Phospho (STY))WTLCGTPEYLAPEIILSK−3+

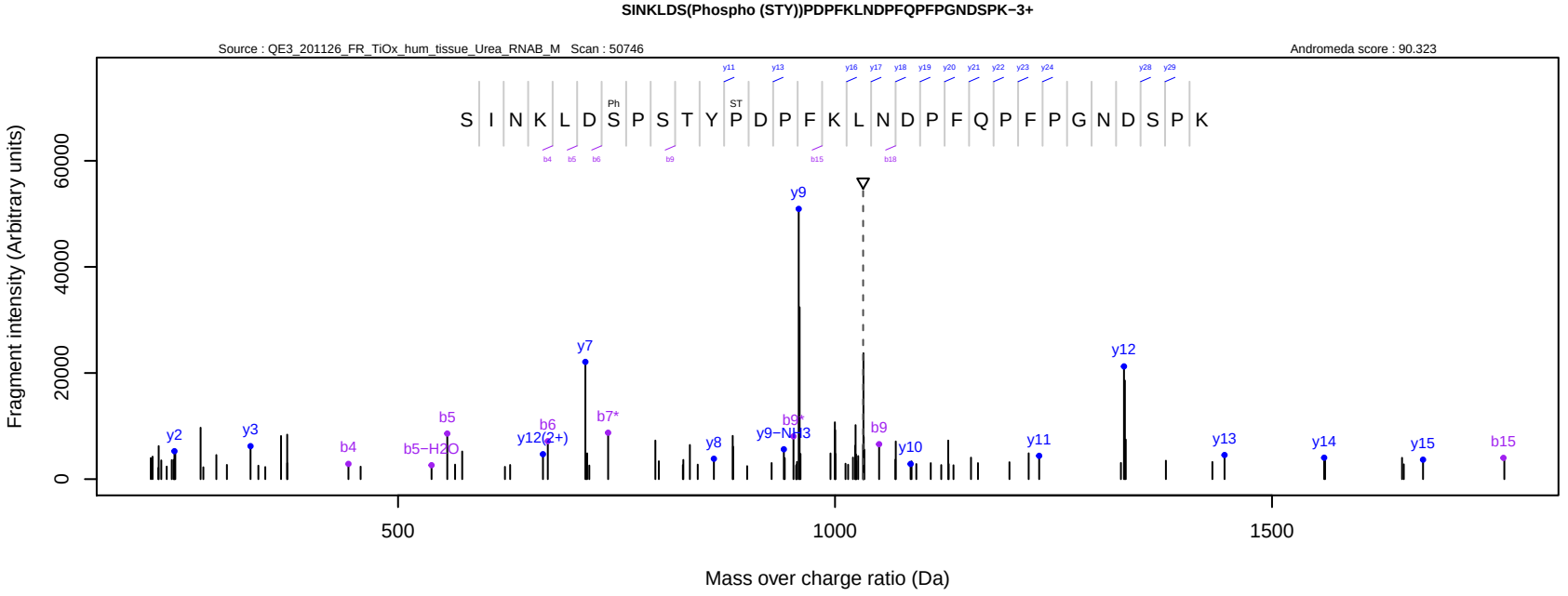


AEAGS(Phospho (STY))GGPGFTFTFR−2+

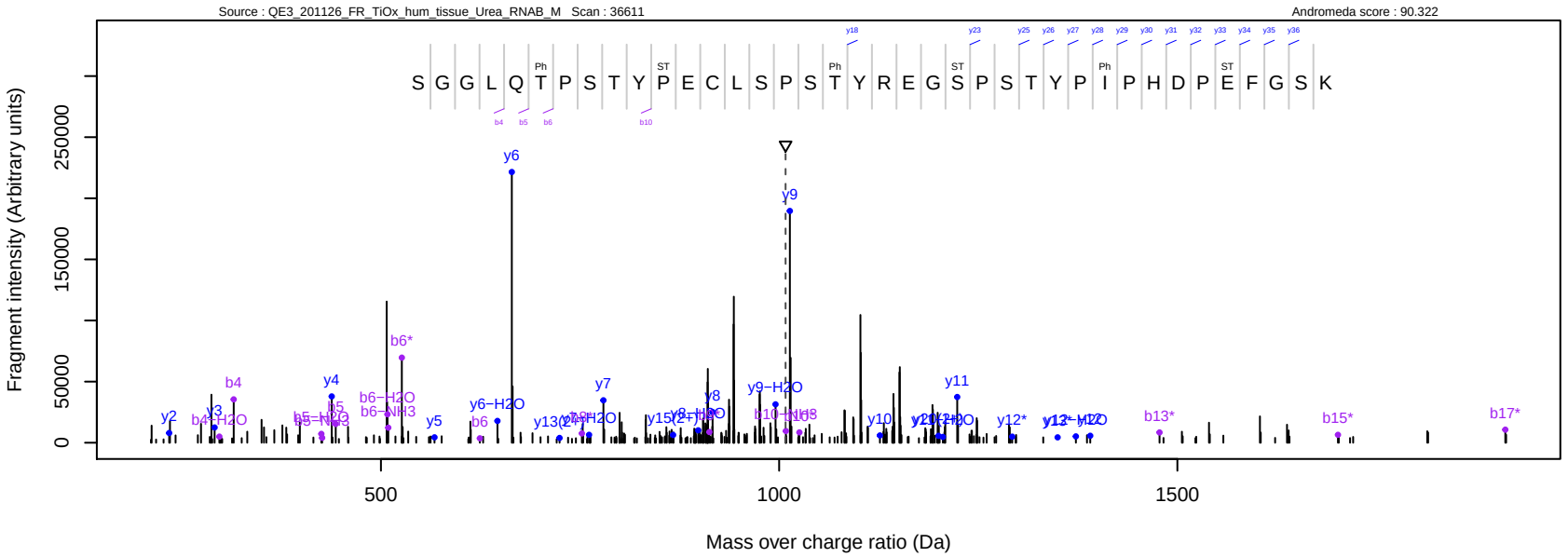



(Acetyl (Protein N−term))SSS(Phospho (STY))GTPDLPVLLTDLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 63418
Andromeda score : 90.367
A P N S S S P S T Y G T P D L P V L L T D L K
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

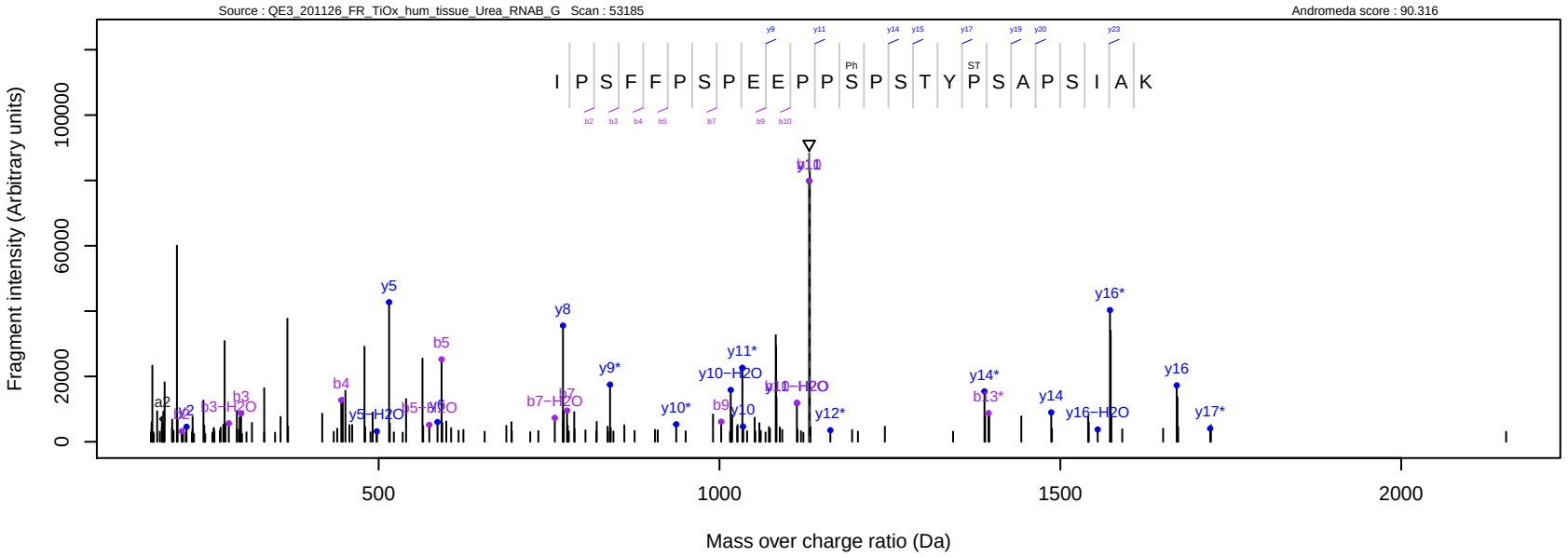

SIS(Phospho (STY))LSQSAENVPASK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22349
Andromeda score : 90.348
S I S P S T Y L S Q S A E N V P A S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SINKLDS(Phospho (STY))PDPFKLNDPFQPFPGNDSPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50746
Andromeda score : 90.323
S I N K L D S P S T Y P D P F K L N D P F Q P F P G N D S P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

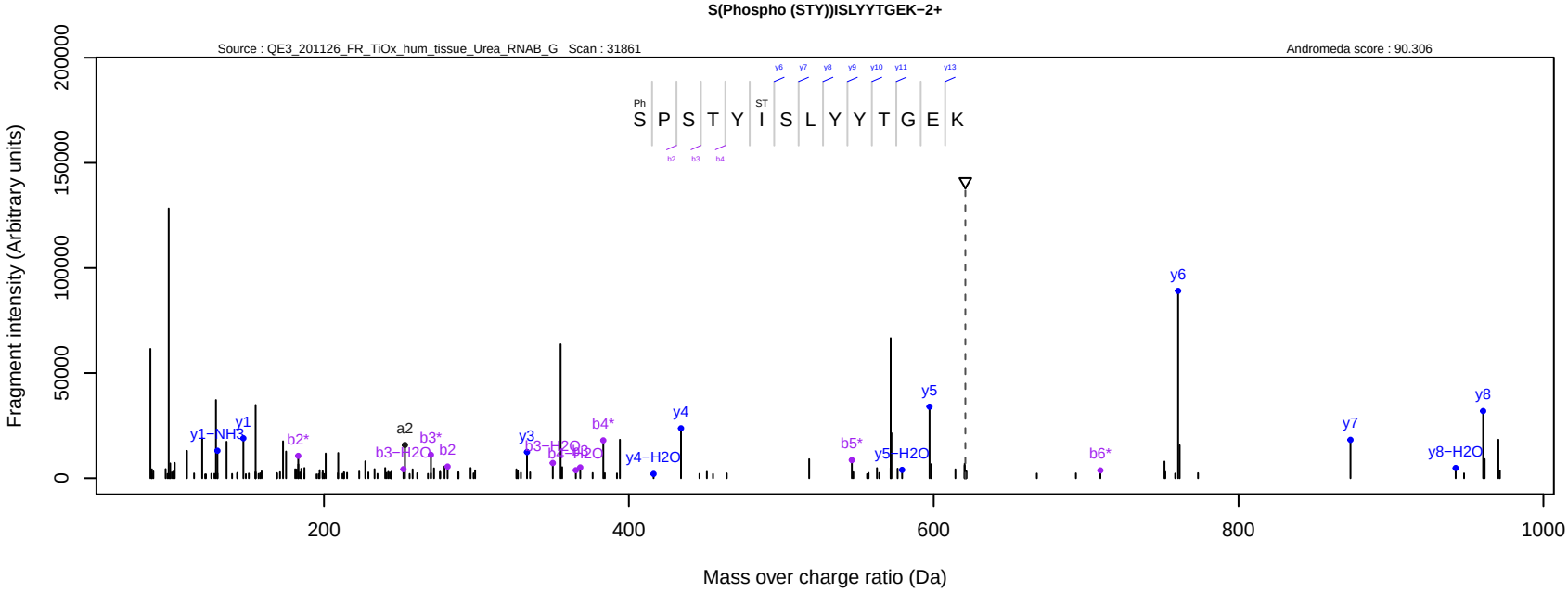
SGGLQT(Phospho (STY))PECLS(Phospho (STY))REGS(Phospho (STY))PIPHDPEFGSK−3+



IPSFFPSPEEPPS(Phospho (STY))PSAPSIAK−2+



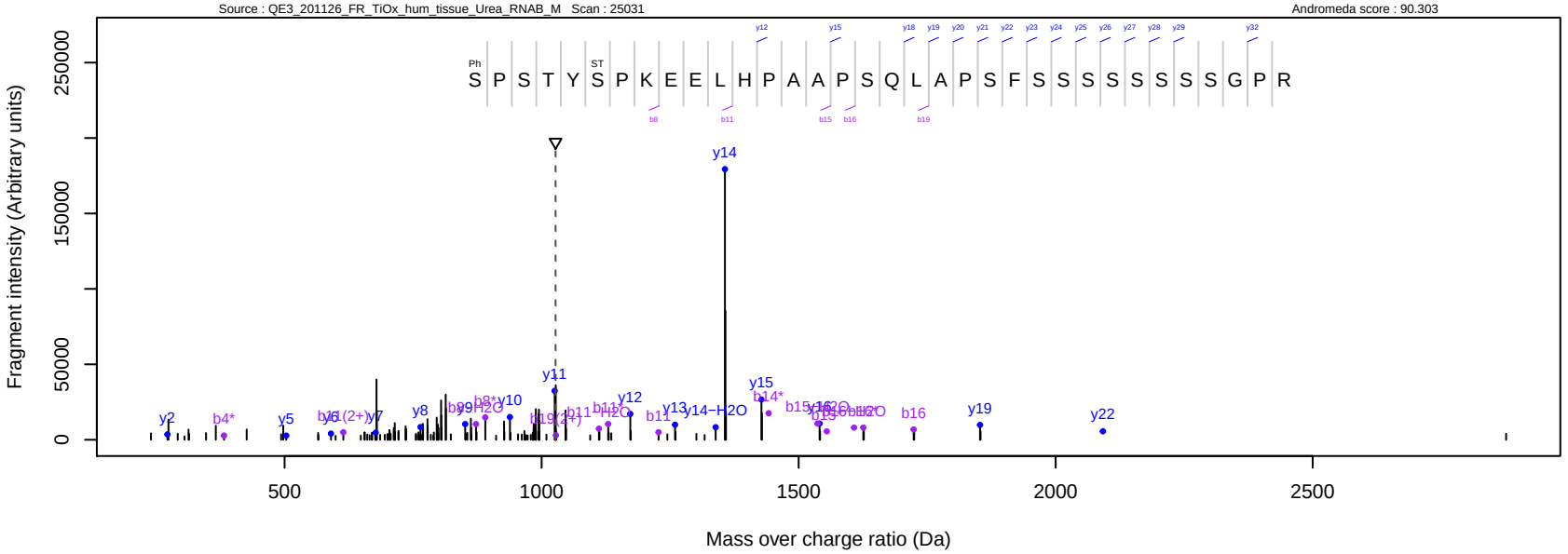
S(Phospho (STY))ISLYYTGEK−2+



S(Phospho (STY))SPKEELHPAAPSQLAPSFSSSSSSSSGPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25031

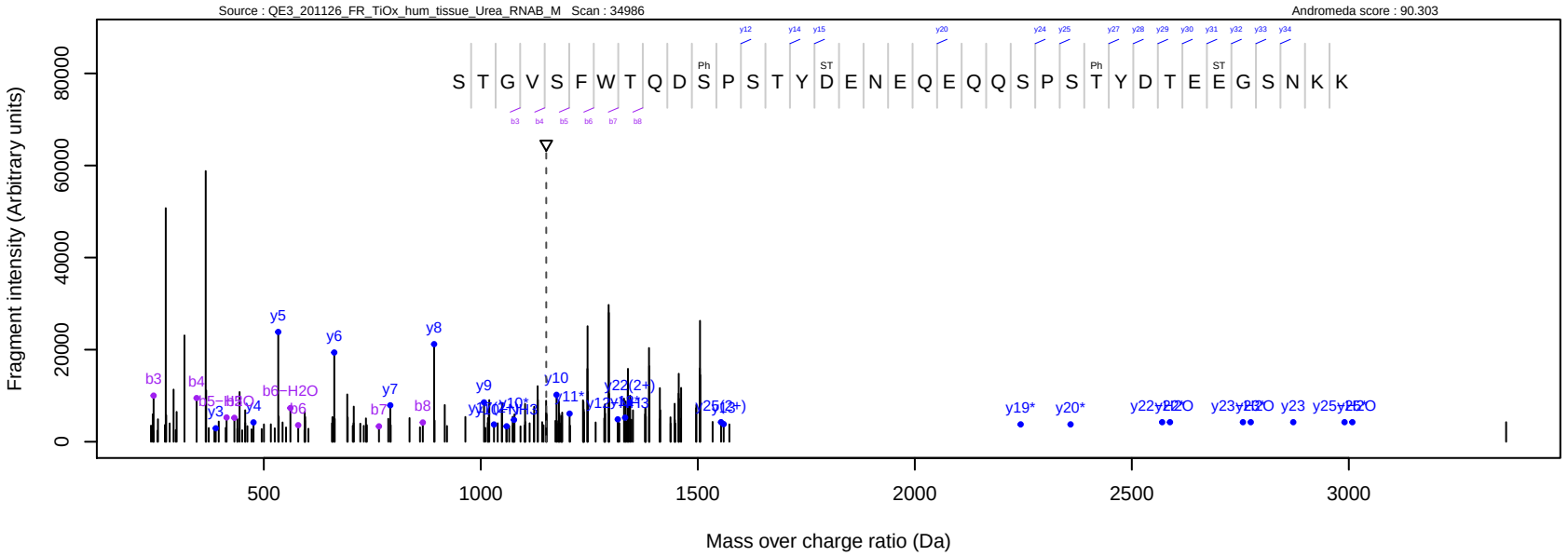
Andromeda score : 90.303



STGVSFWTQDS(Phospho (STY))DENEQEQQS(Phospho (STY))DTEEGSNKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34986

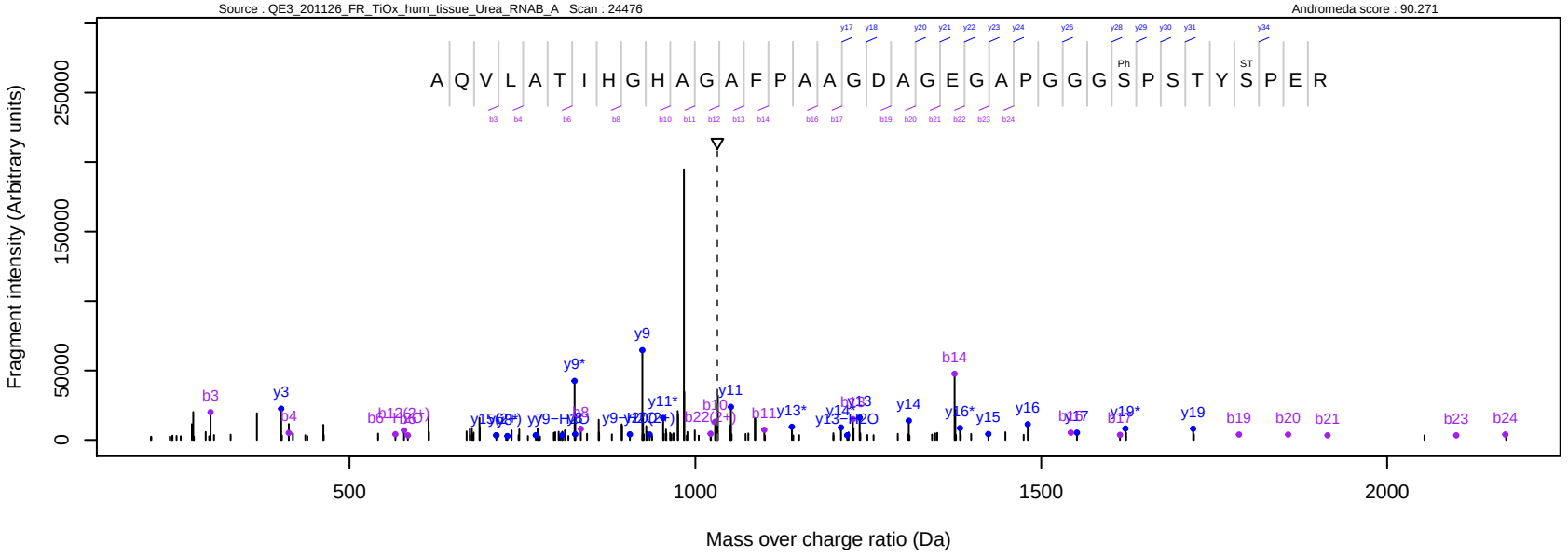
Andromeda score : 90.303



AQVLATIHGHAGAFPAAGDAGEGAPGGGS(Phospho (STY))SPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24476

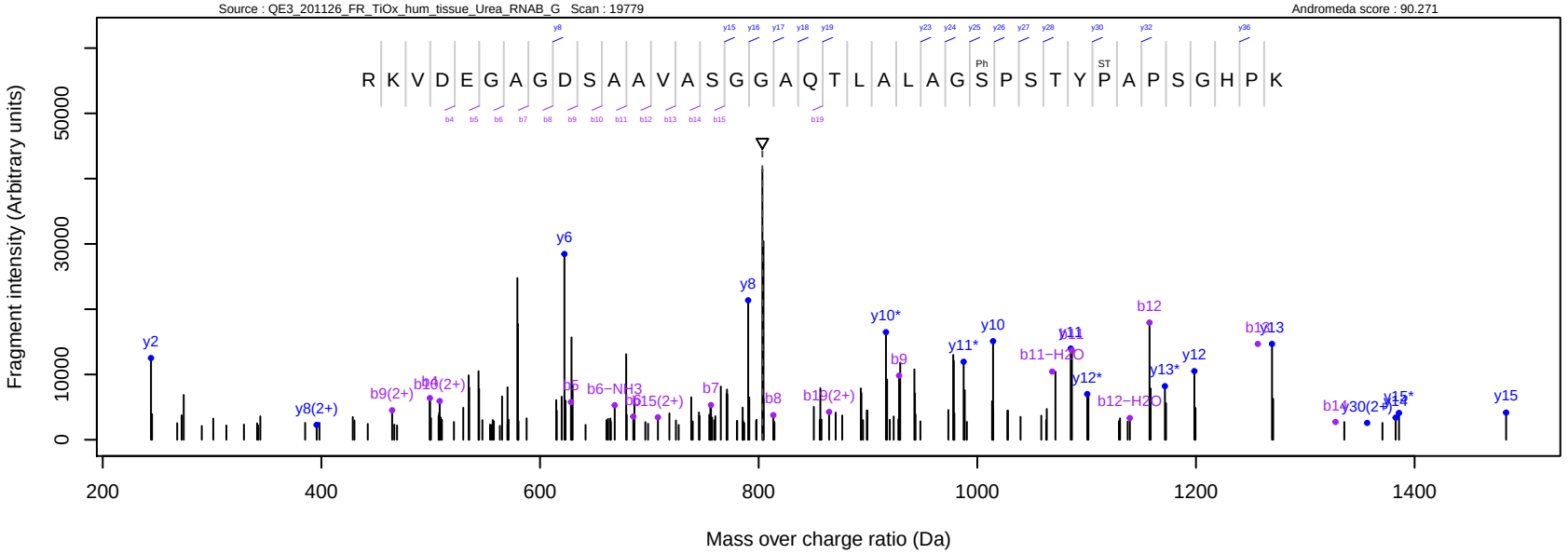
Andromeda score : 90.271



RKVDEGAGDSAAVASGGAQTLALAGS(Phospho (STY))PAPSGHPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19779

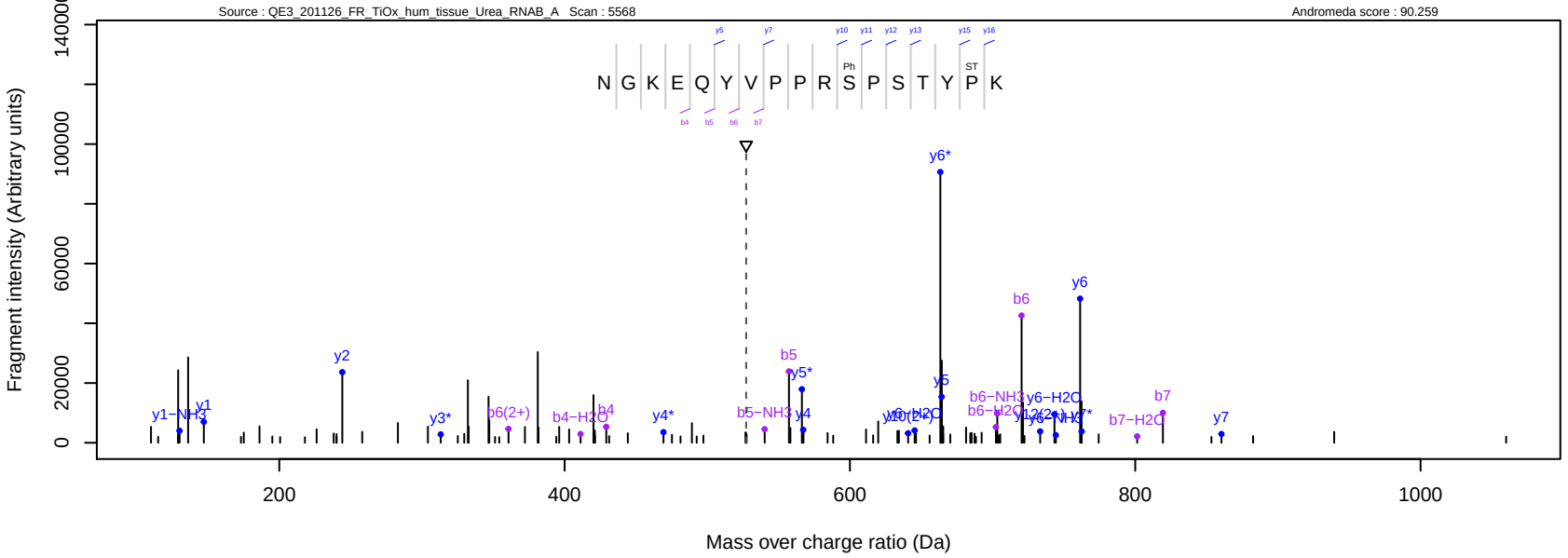
Andromeda score : 90.271



NGKEQYVPPRS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5568

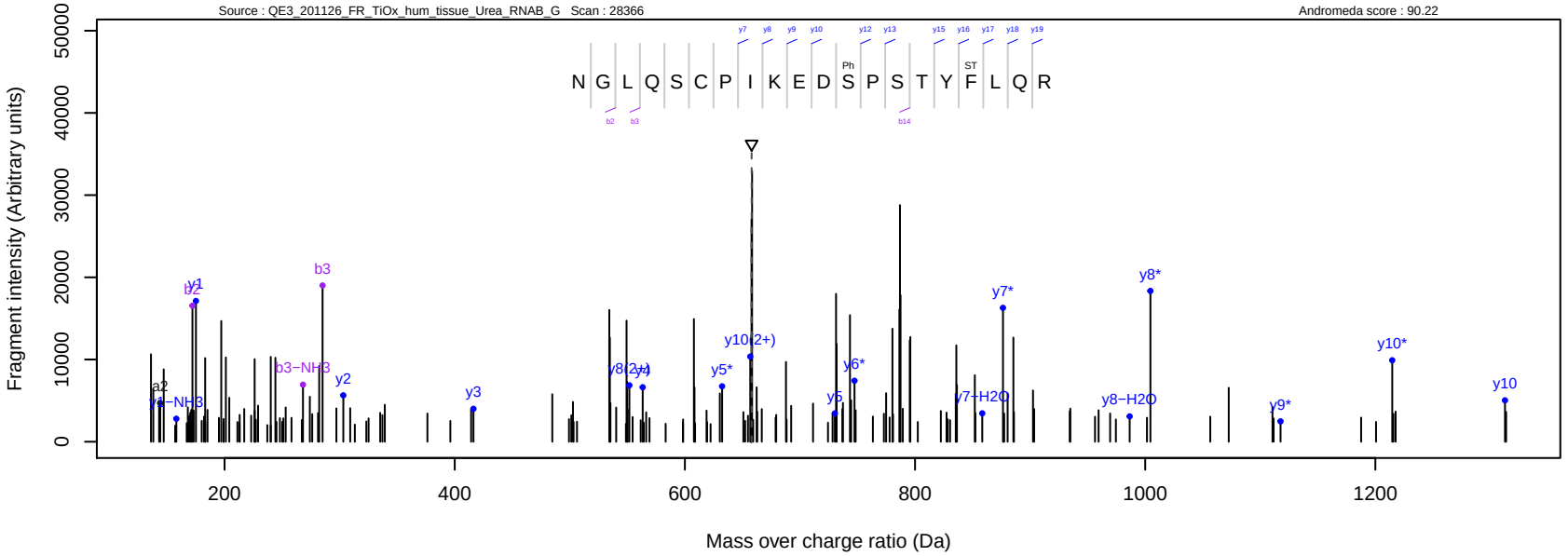
Andromeda score : 90.259



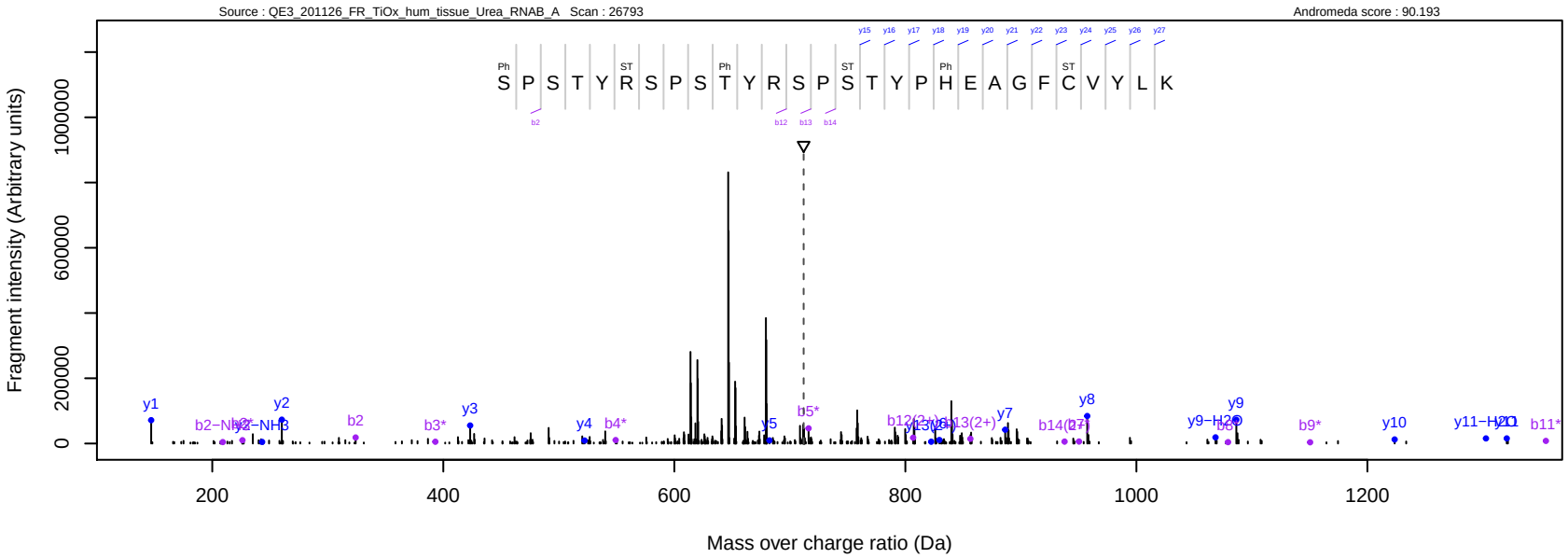
NGLQSCPIKEDS(Phospho (STY))FLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28366

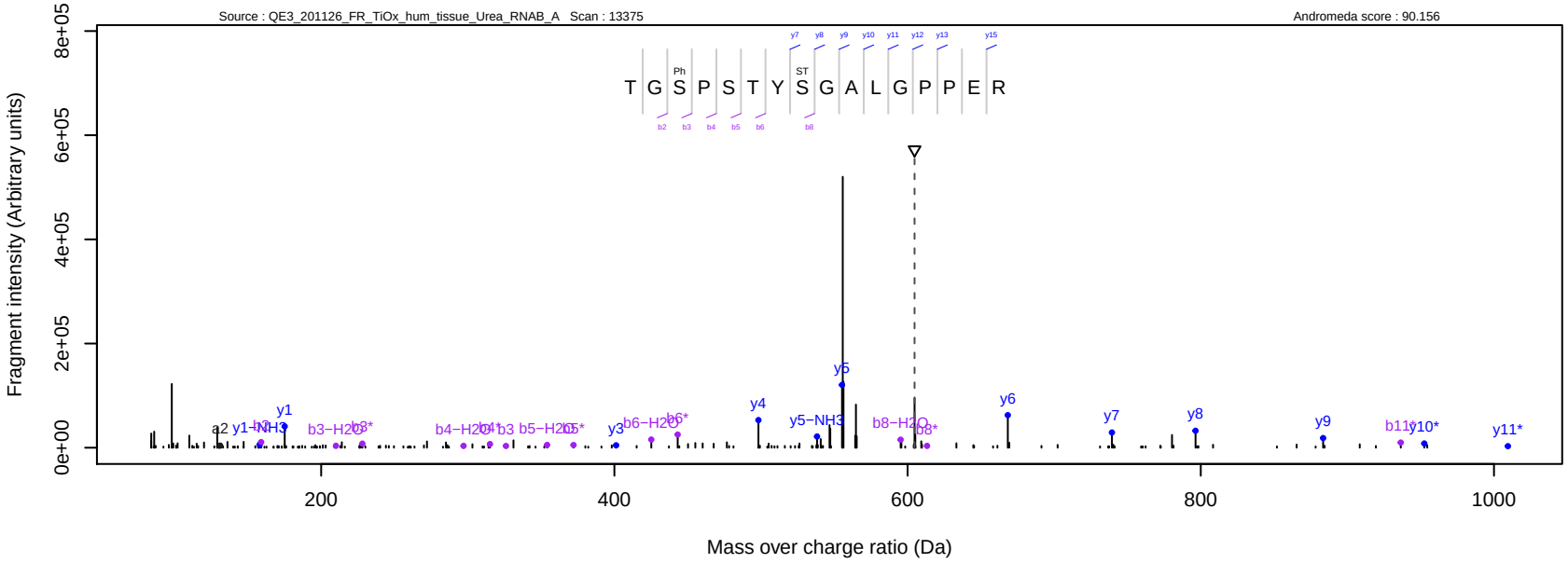
Andromeda score : 90.22



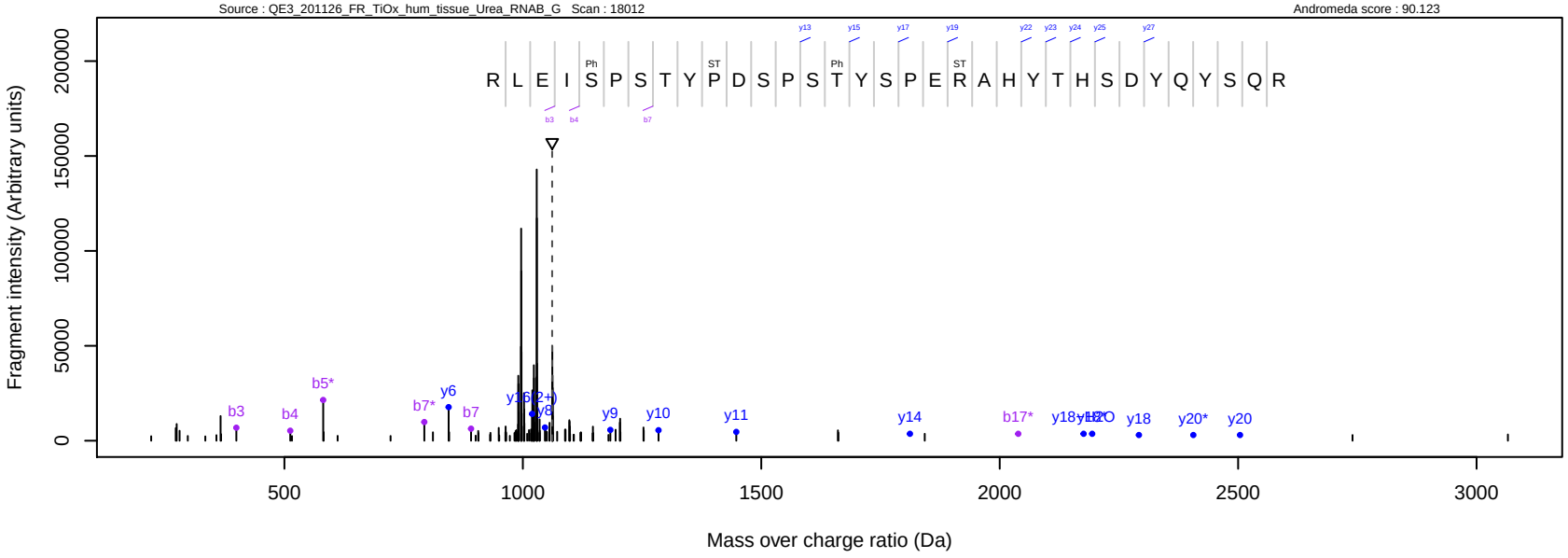
S(Phospho (STY))RS(Phospho (STY))RS(Phospho (STY))PHEAGFCVYLK−3+



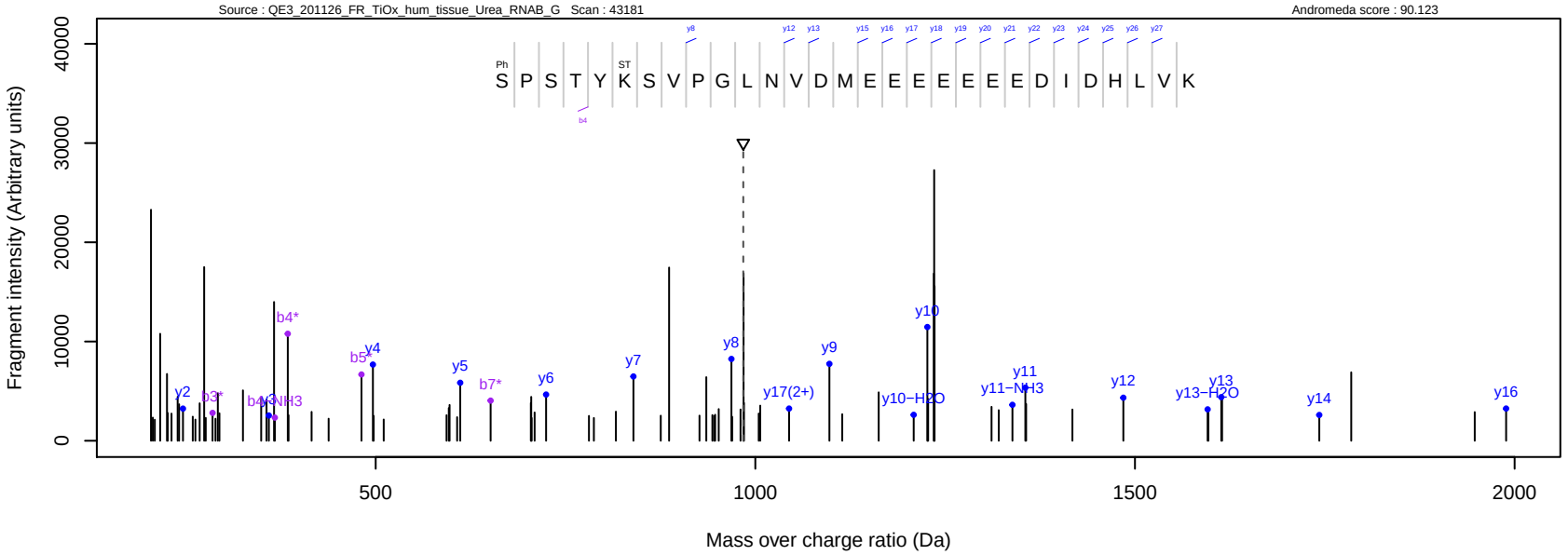
TGS(Phospho (STY))SGALGPPER−2+



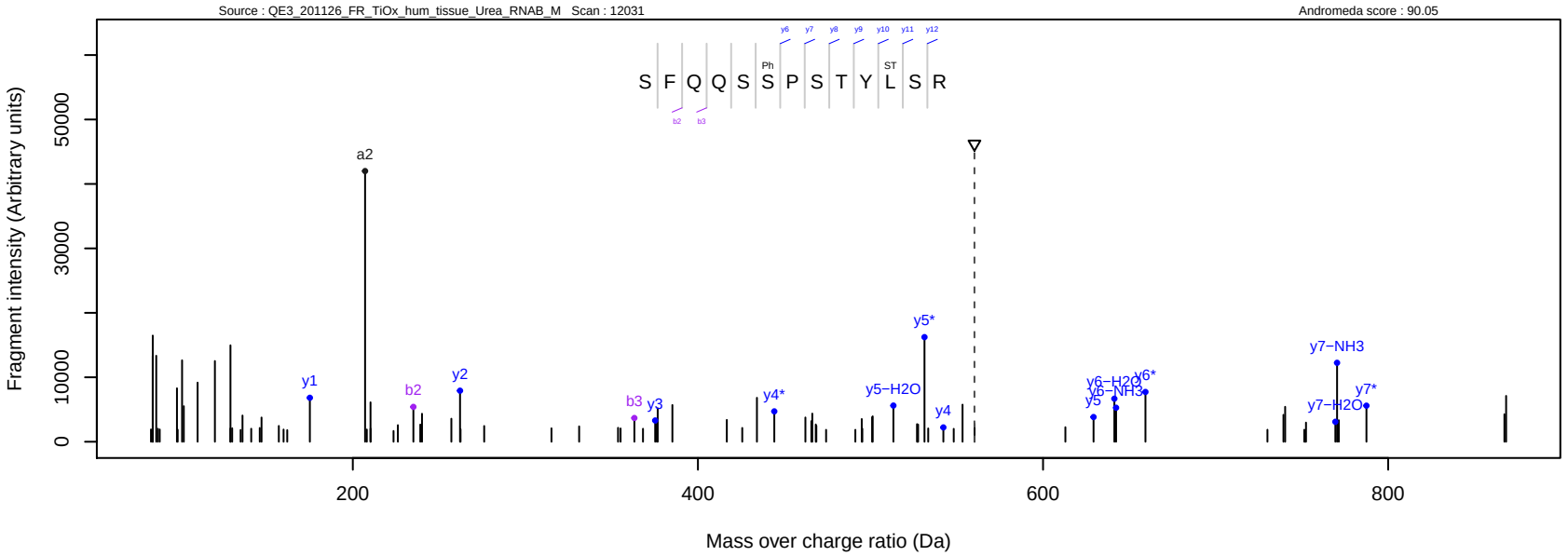
RLEIS(Phospho (STY))PDS(Phospho (STY))SPERAHYTHSDYQYSQR−3+



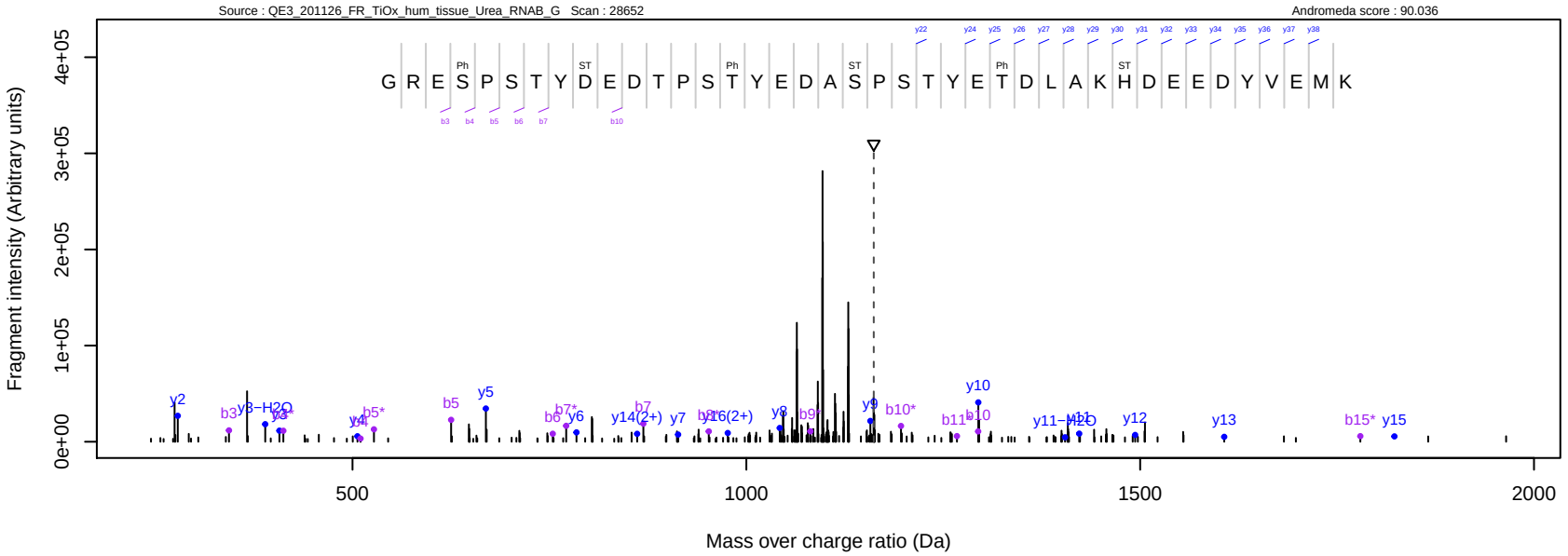
S(Phospho (STY))KSVPGLNVDMEEEEEEEDIDHLVK−3+

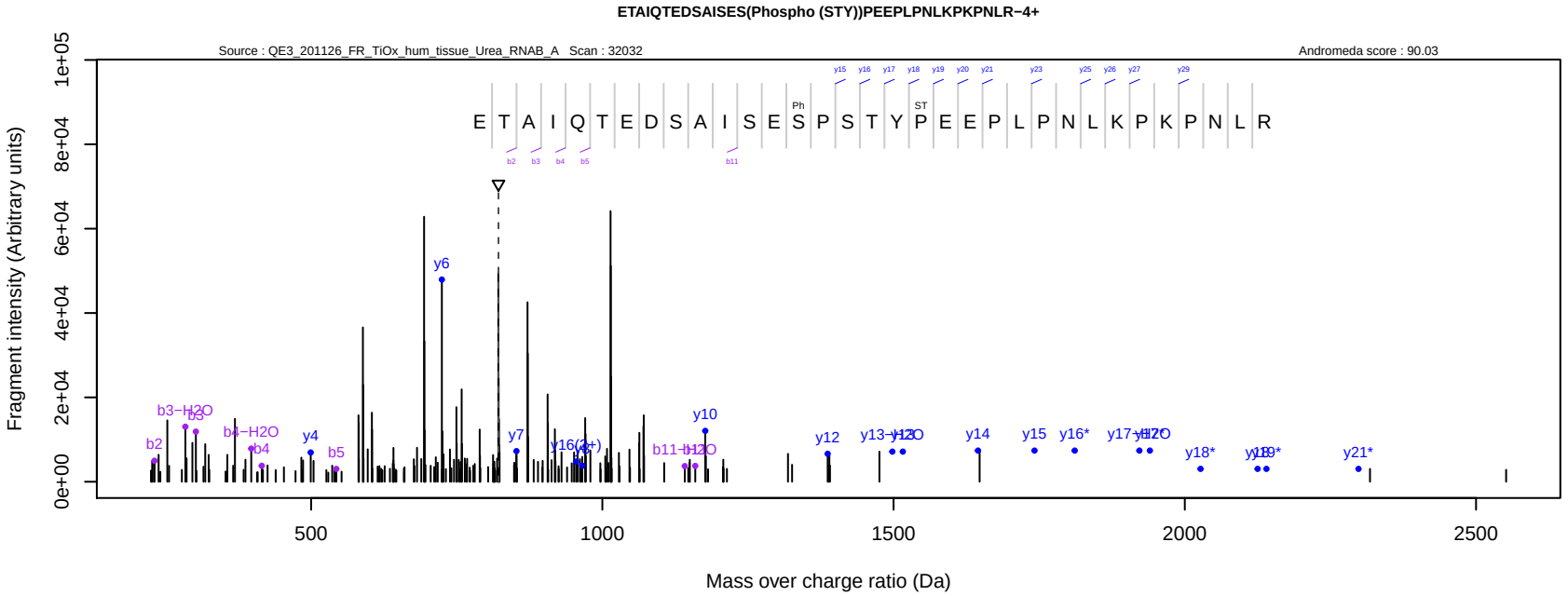


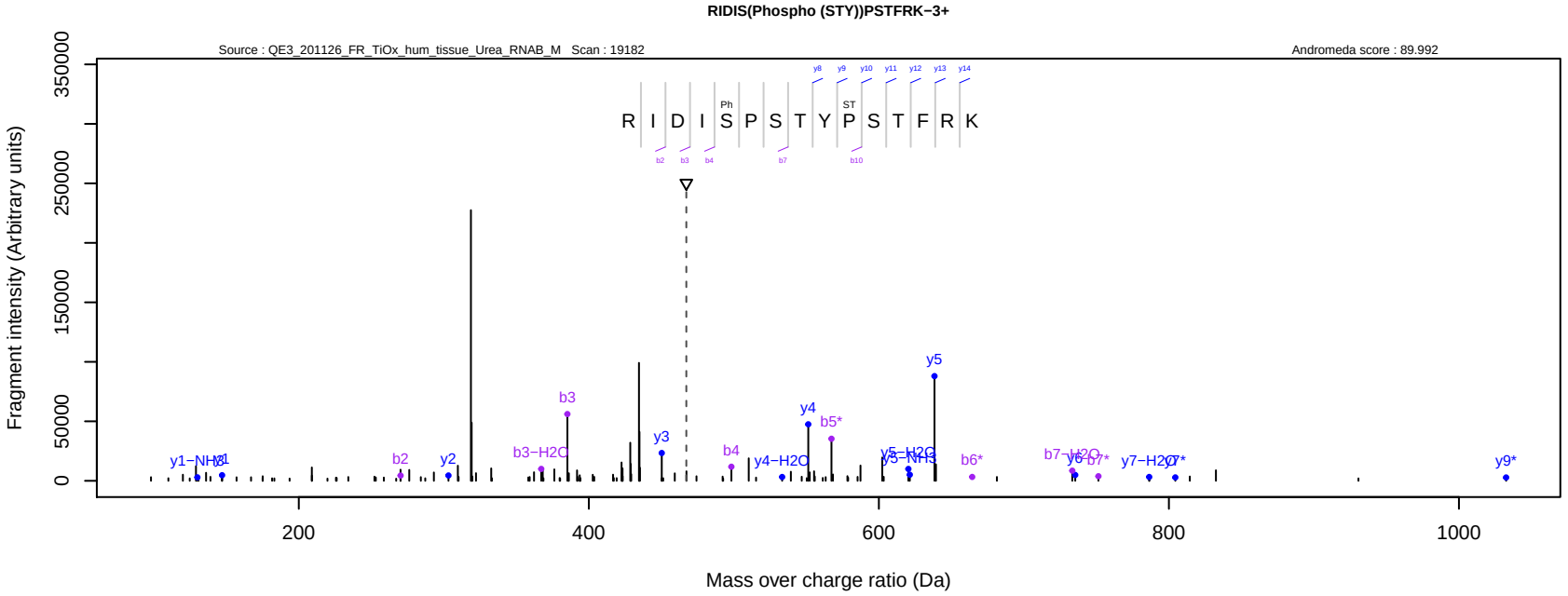
SFQQSS(Phospho (STY))LSR−2+

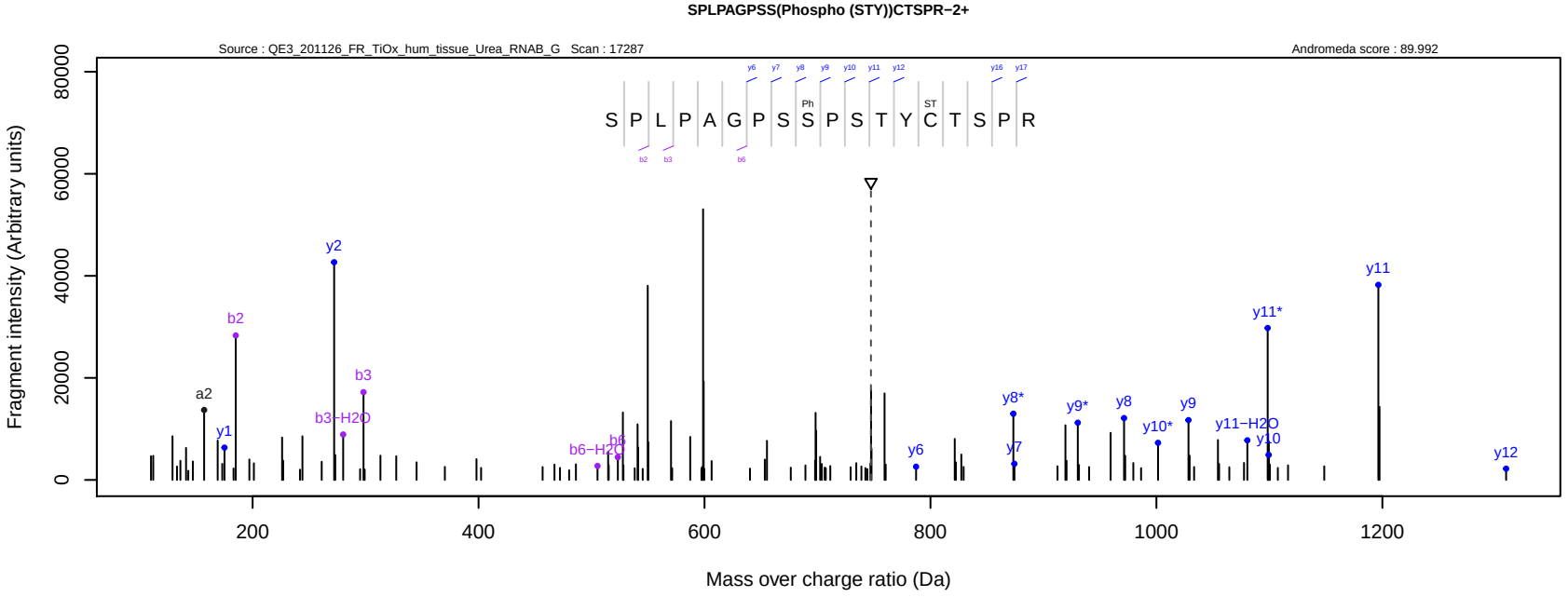


GRES(Phospho (STY))DEDT(Phospho (STY))EDAS(Phospho (STY))ETDLAKHDEEDYVEMK−3+




ETAIQTEDSAISESPSTYPEEPLPNLKPKPNLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32032
Andromeda score : 90.03
E T A I Q T E D S A I S E S P S T Y P E E P L P N L K P K P N L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

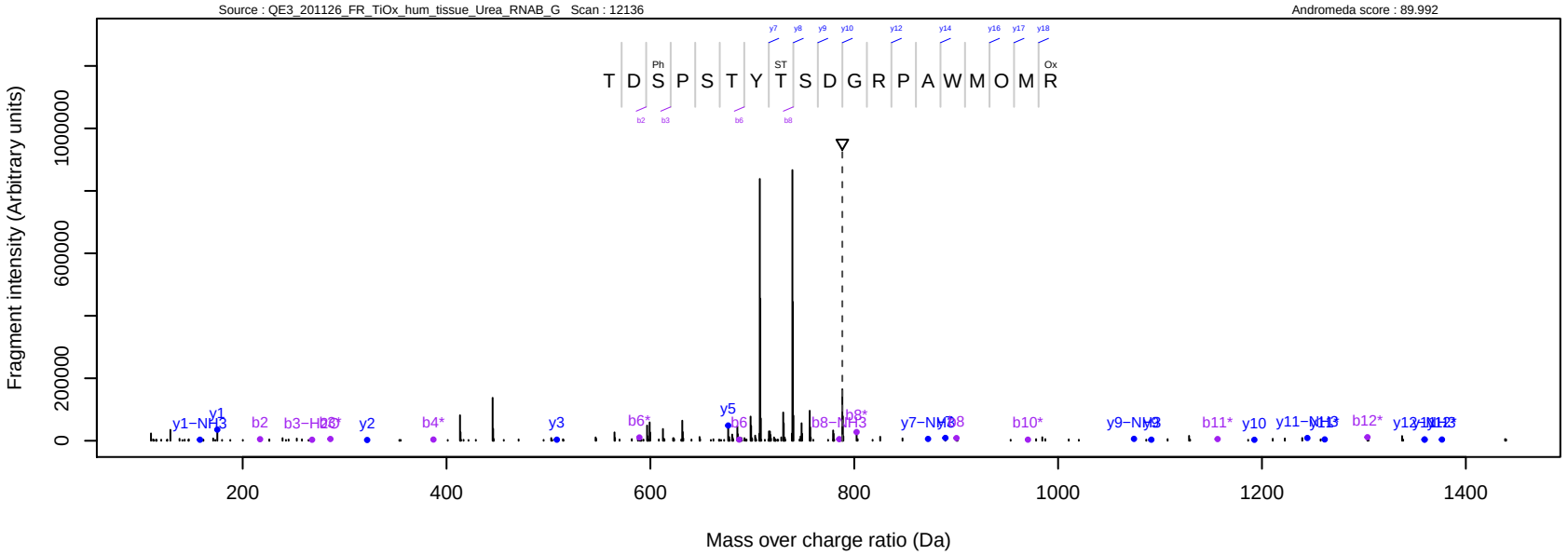

RIDIS(Phospho (STY))PSTFRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19182
Andromeda score : 89.992
R I D I S P S T Y P S T F R K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPLPAGPSS(Phospho (STY))CTSPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17287
Andromeda score : 89.992
S P L P A G P S S P S T Y C T S P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TDS(Phospho (STY))TSDGRPAWM(Oxidation (M))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12136

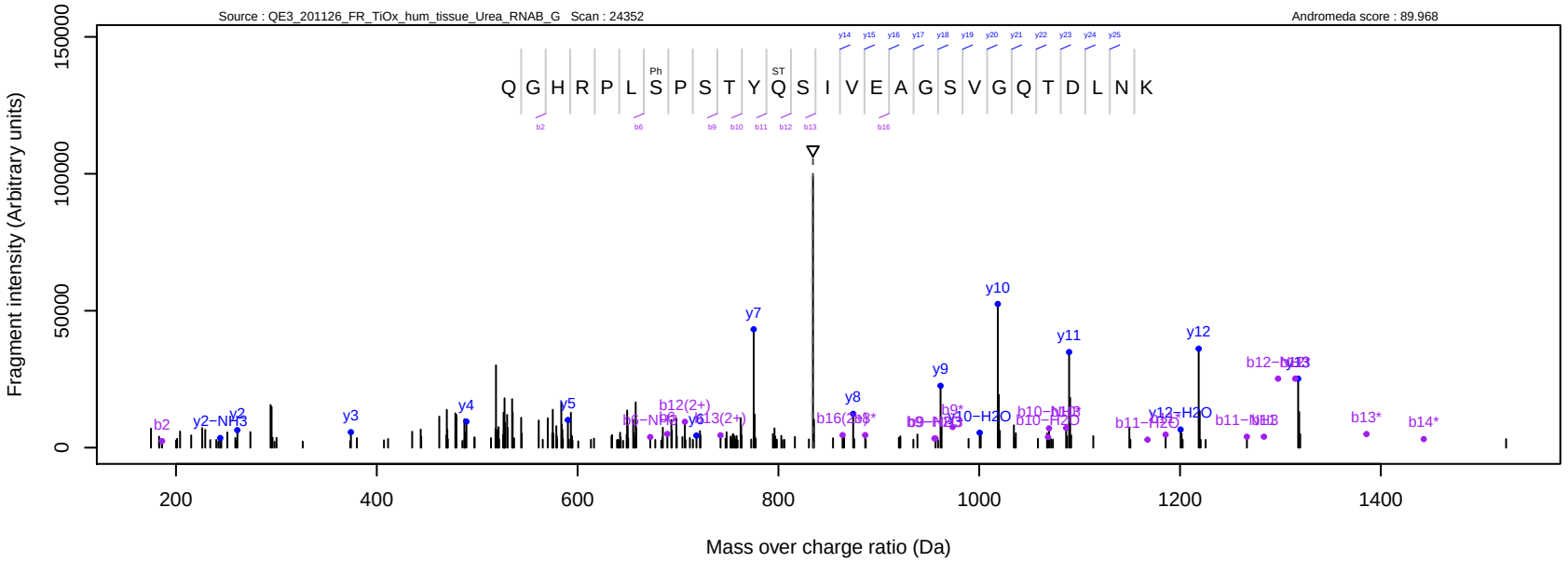
Andromeda score : 89.992



QGHRPLS(Phospho (STY))QSIVEAGSVGQTDLNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24352

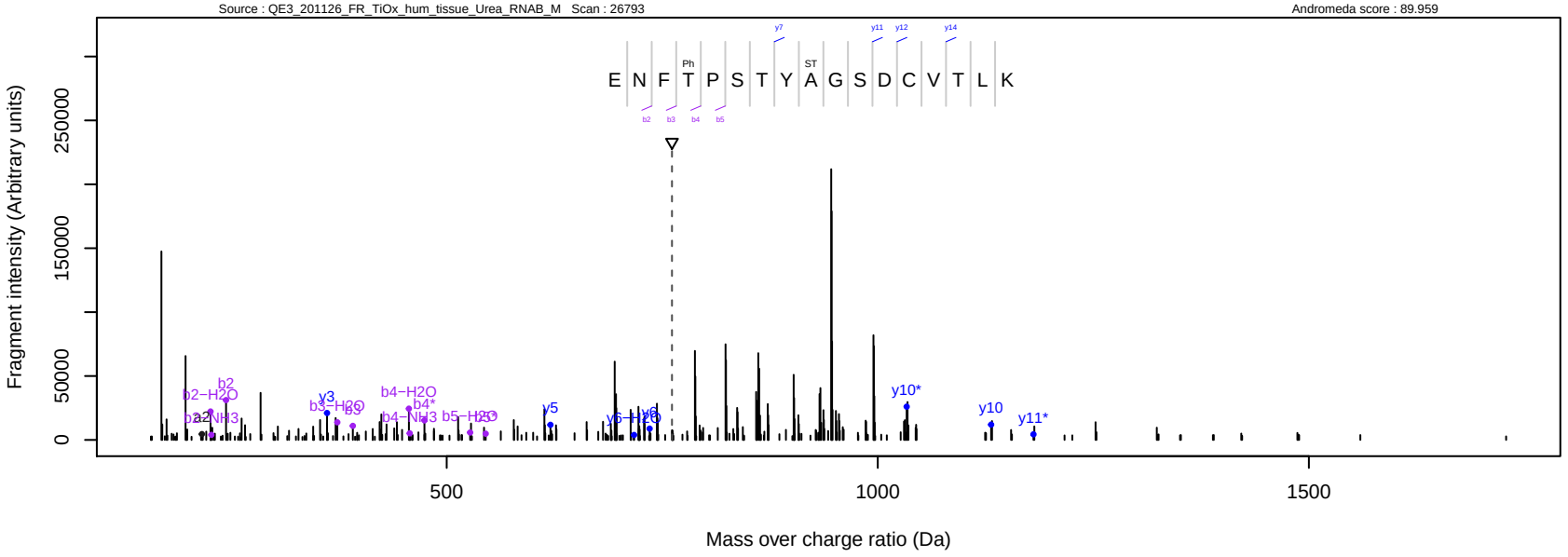
Andromeda score : 89.968



ENFT(Phospho (STY))AGSDCVTLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26793

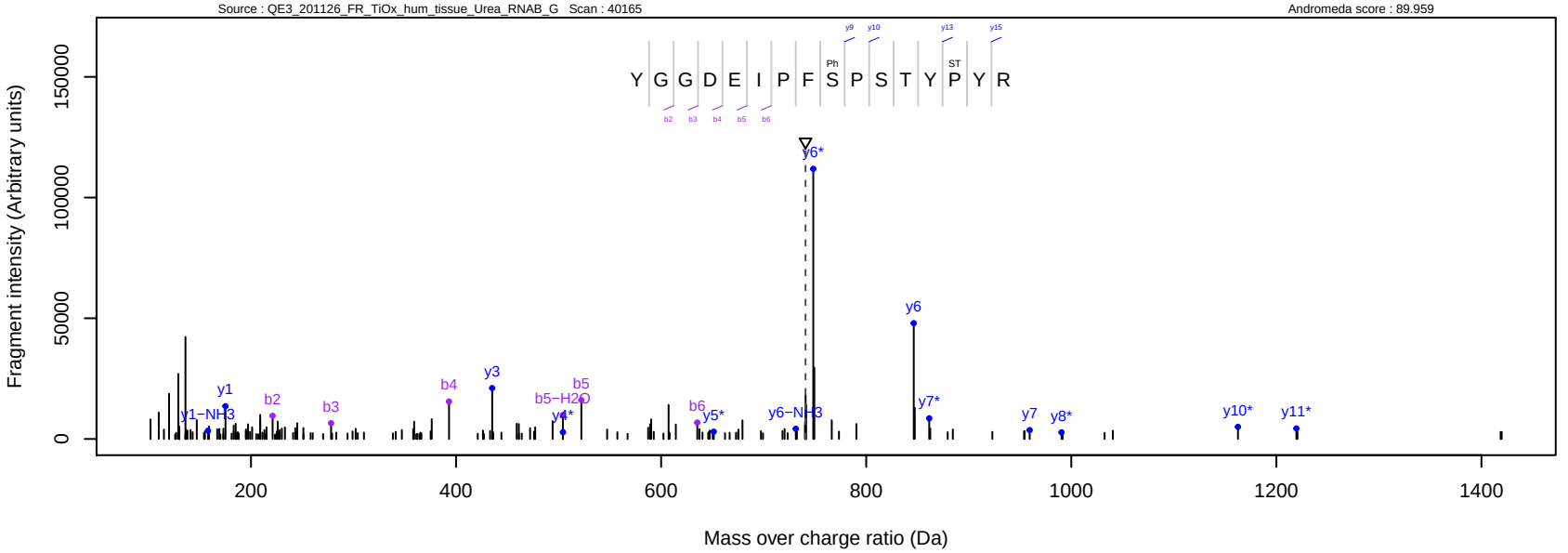
Andromeda score : 89.959



YGGDEIPFS(Phospho (STY))PYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40165

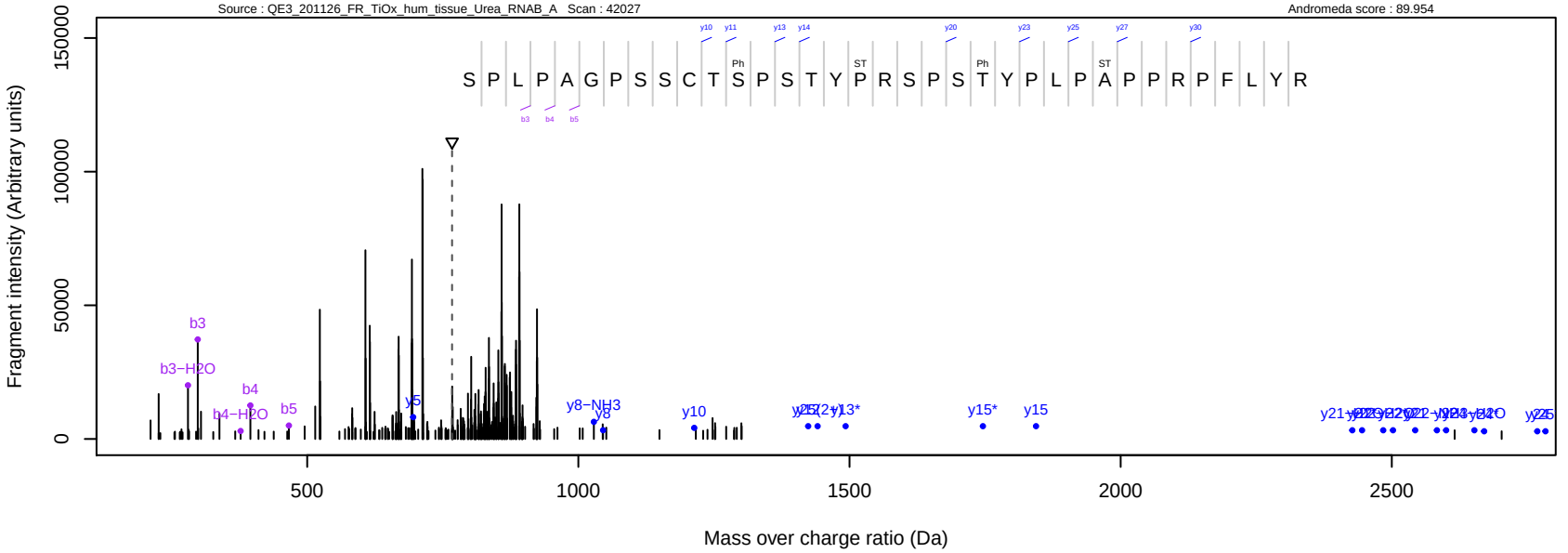
Andromeda score : 89.959



SPLPAGPSSCTS(Phospho (STY))PRS(Phospho (STY))PLPAPPRPFLYR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42027

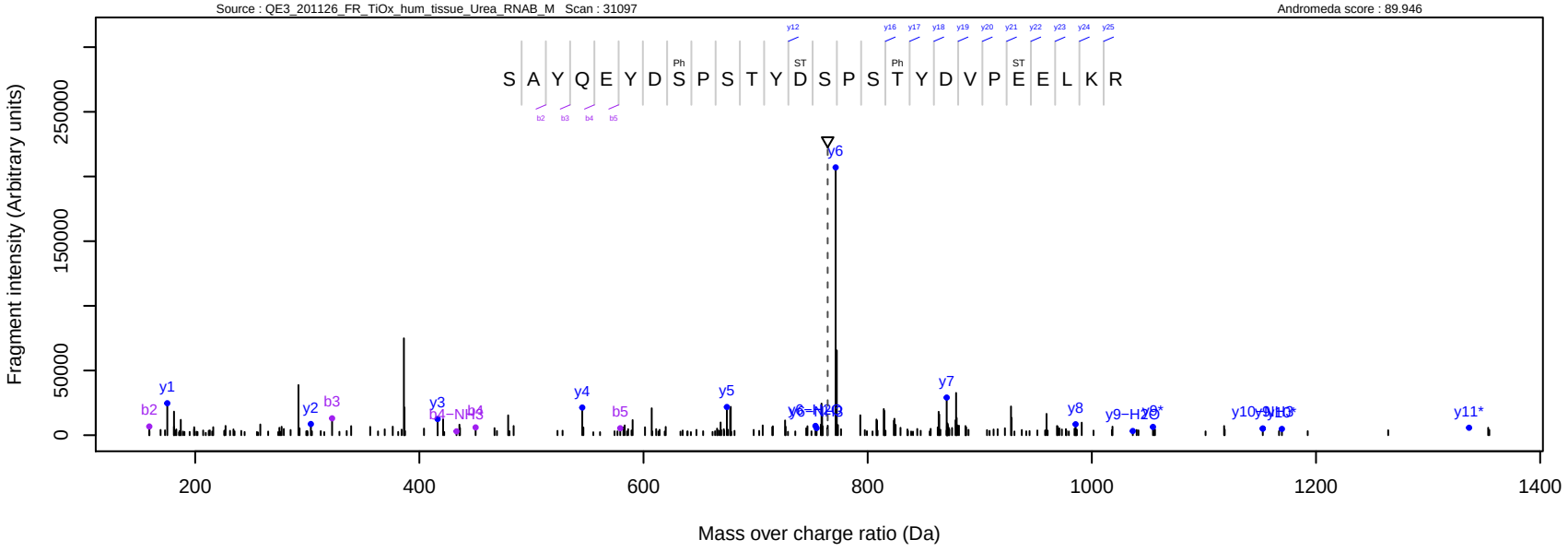
Andromeda score : 89.954



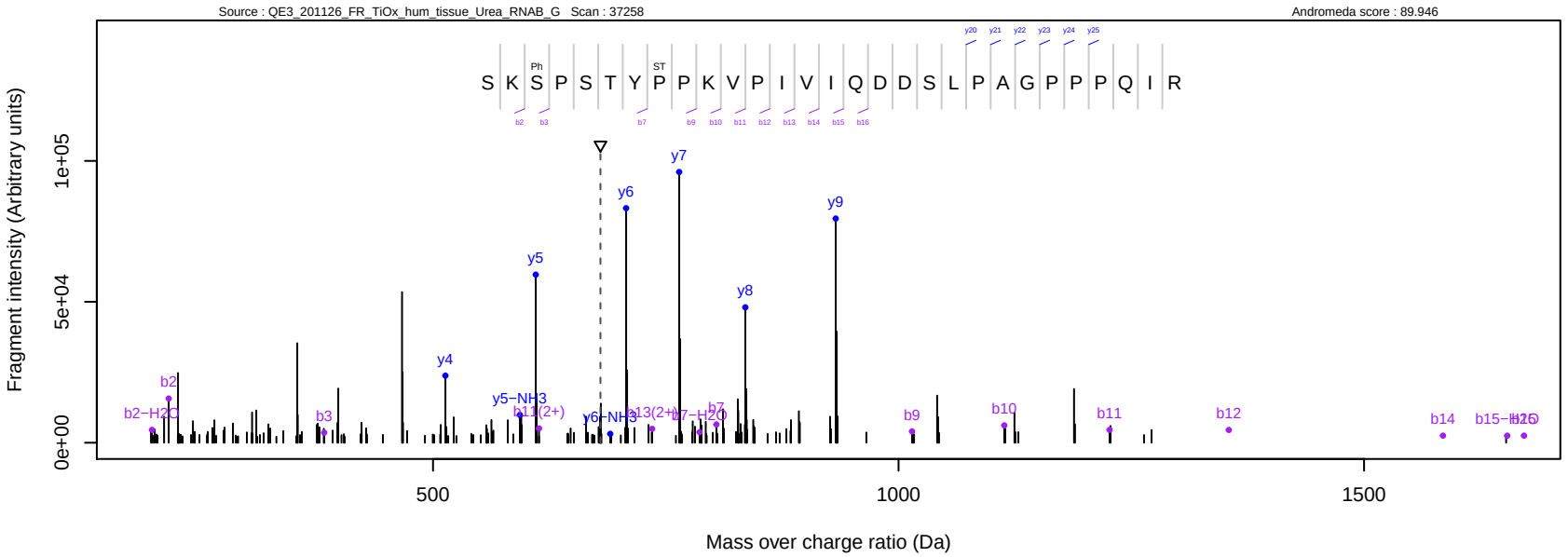
SAYQEYDS(Phospho (STY))DS(Phospho (STY))DVPEELKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31097

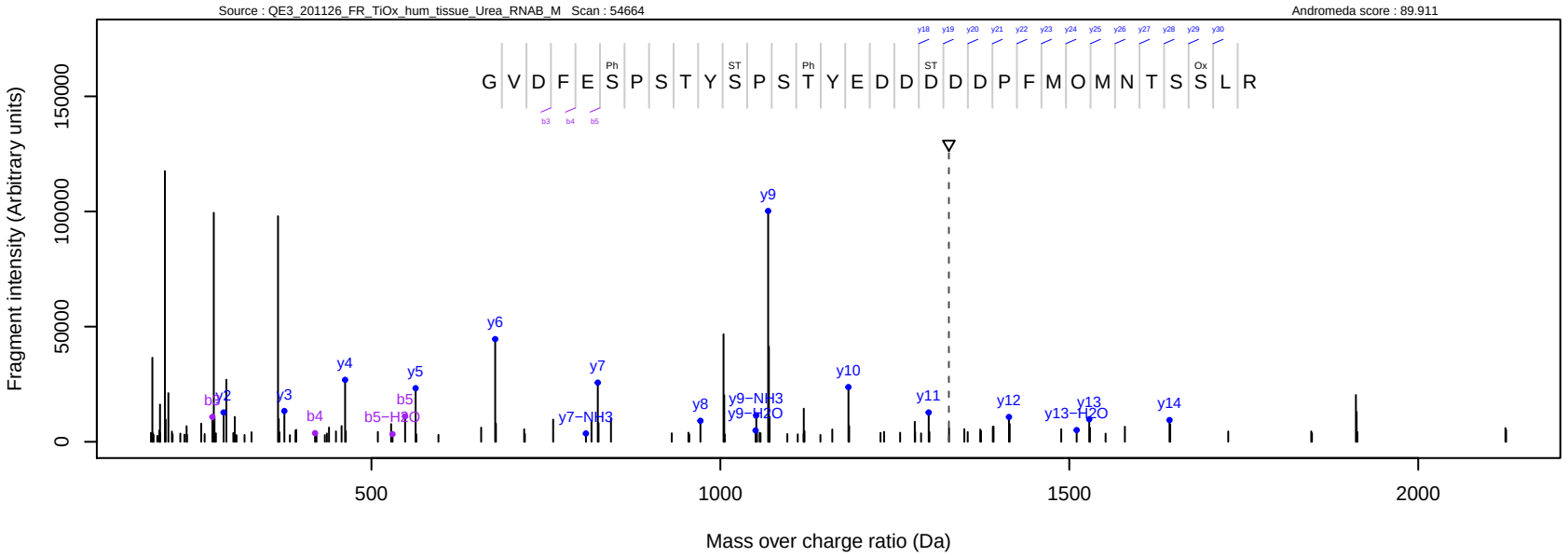
Andromeda score : 89.946



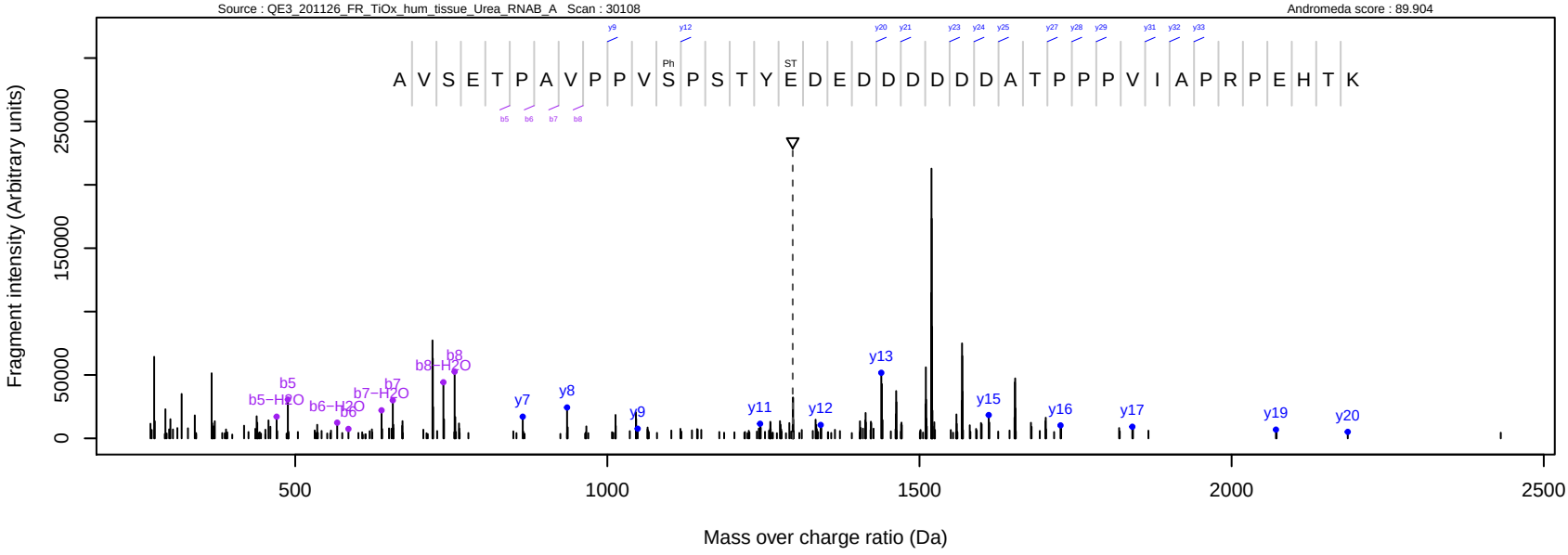
SKS(Phospho (STY))PPKVPIVIQDDSLPAGPPPQIR−4+

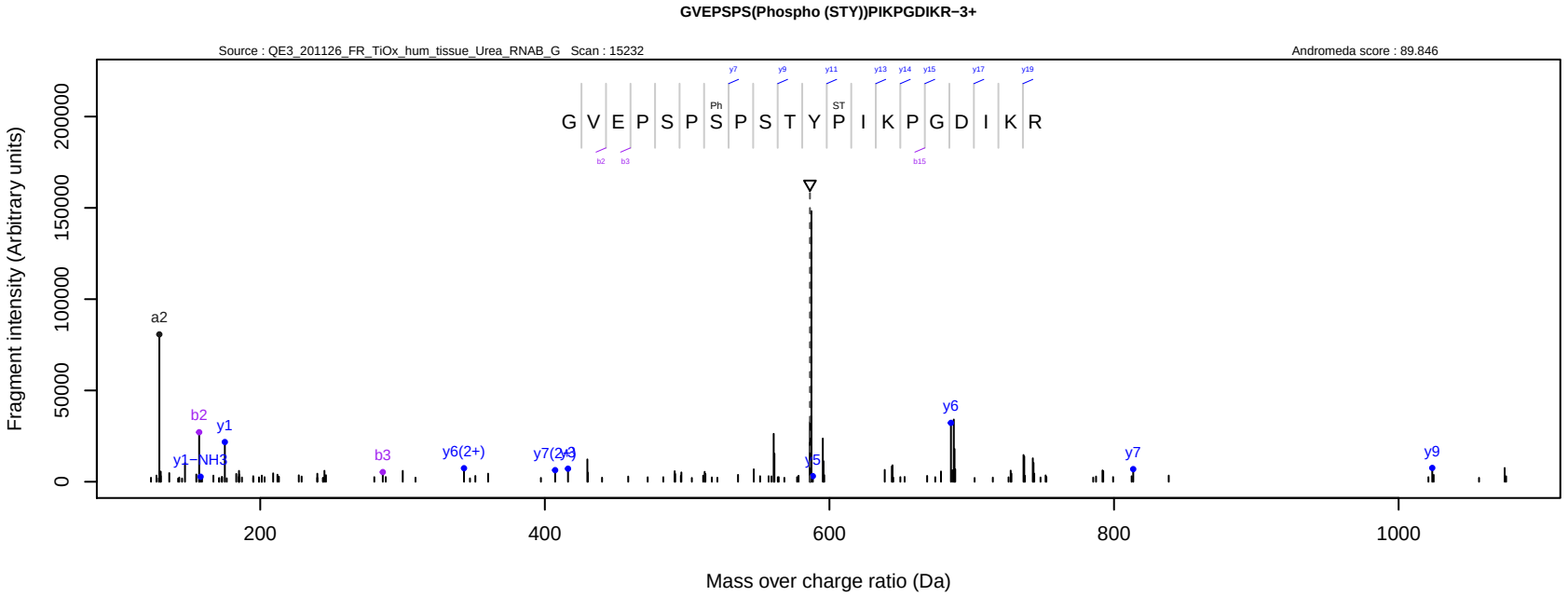


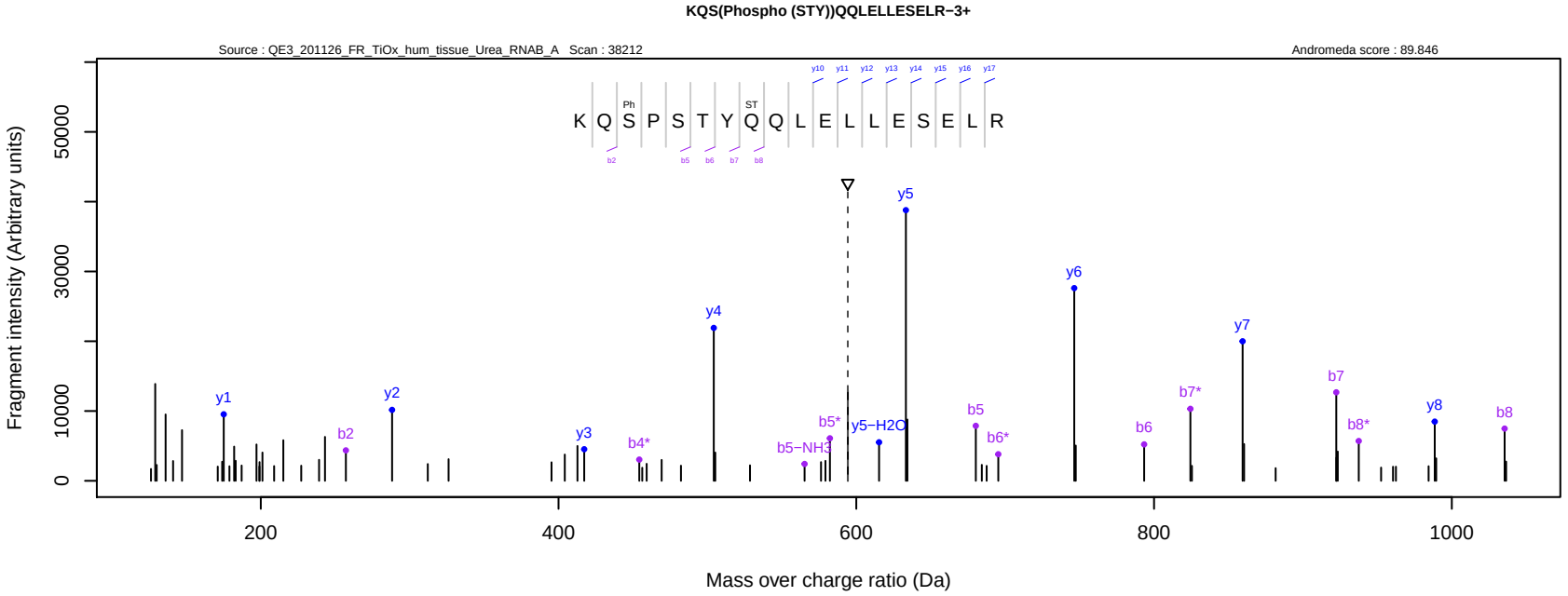
GVDFES(Phospho (STY))S(Phospho (STY))EDDDDDPFM(Oxidation (M))NTSSLR−2+

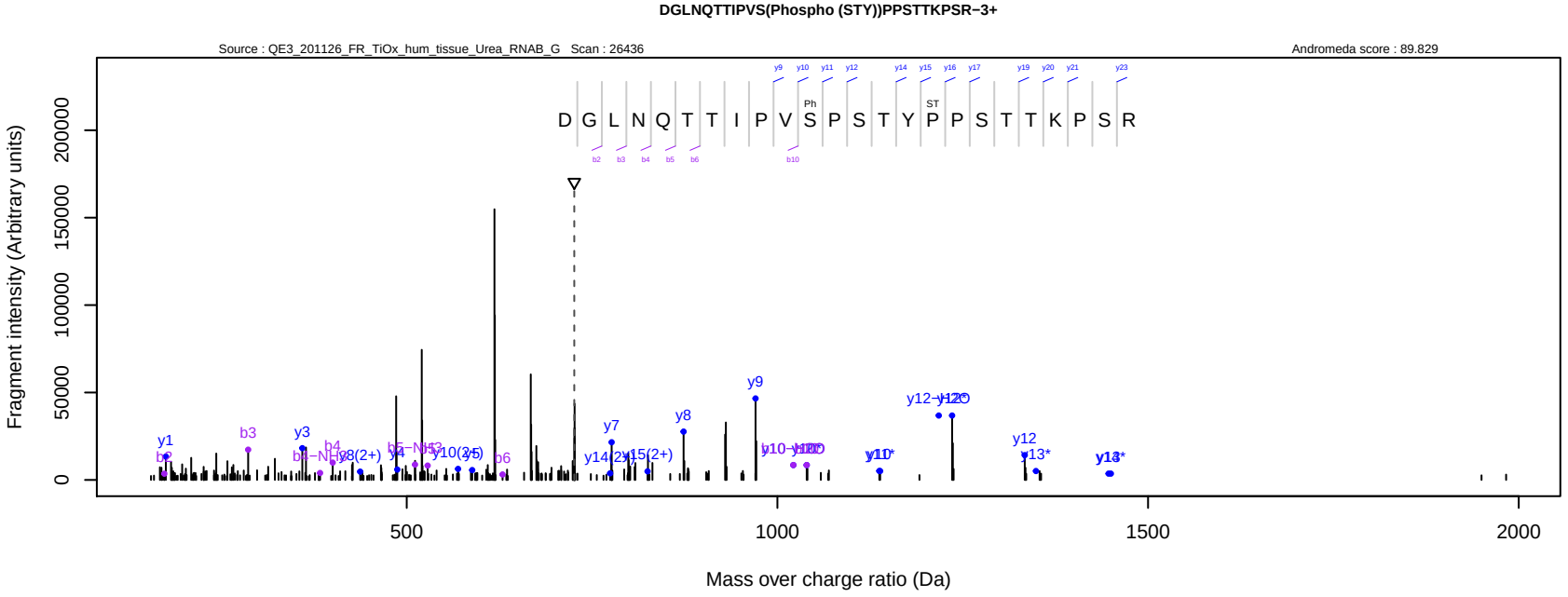


AVSETPAVPPVS(Phospho (STY))EDEDDDDDATPPPVIAPRPEHTK−3+

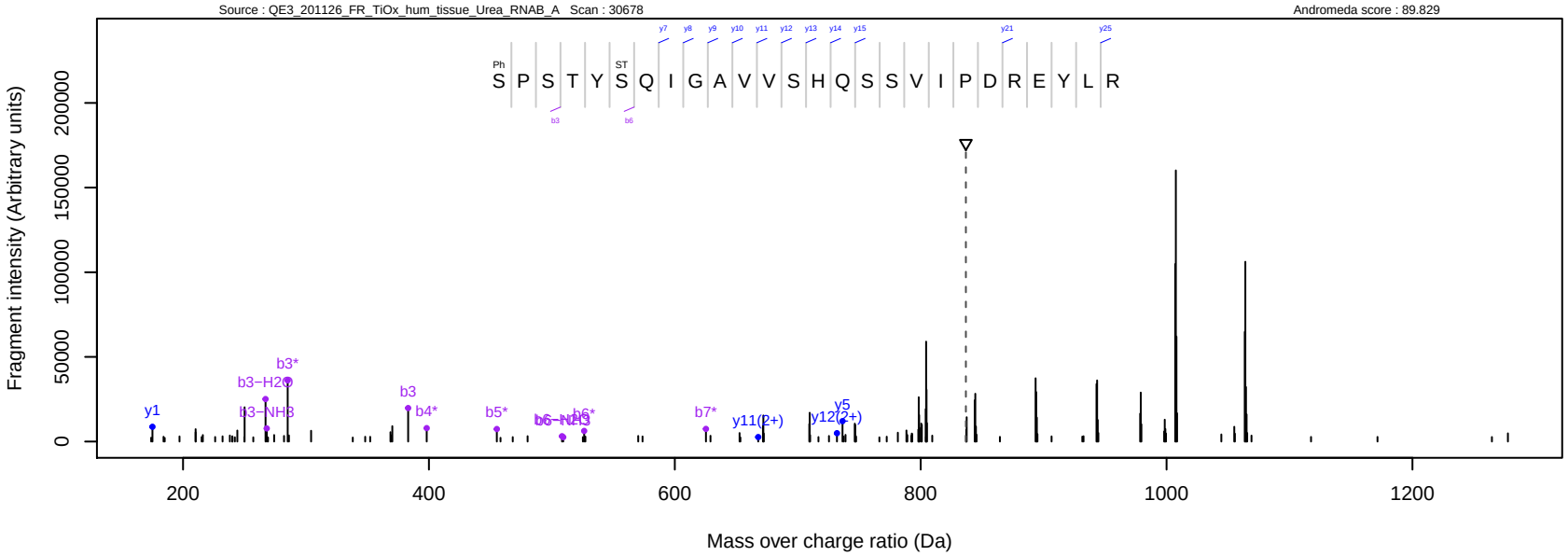



GVEPSPS(Phospho (STY))PIKPGDIKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15232
Andromeda score : 89.846
G V E P S P S P S T Y P I K P G D I K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

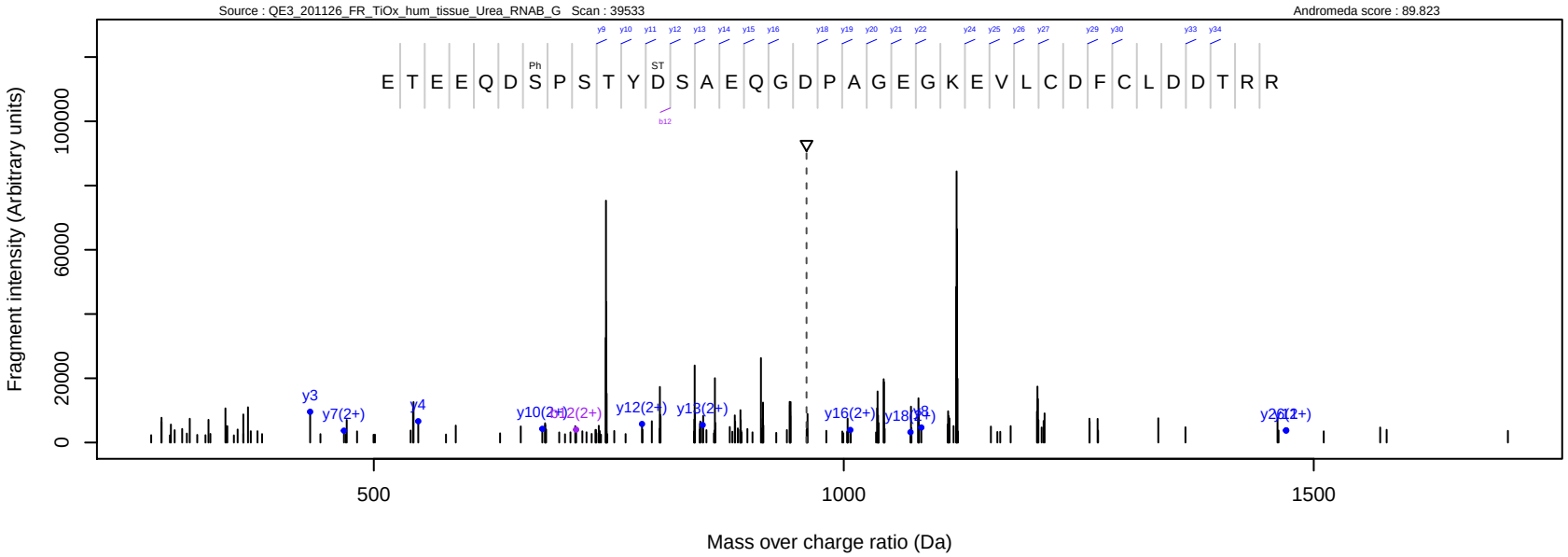

KQS(Phospho (STY))QQLELLESELR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38212
Andromeda score : 89.846
K Q S P S T Y Q Q L E L L E S E L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DGLNQTTIPVS(Phospho (STY))PPSTTKPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26436
Andromeda score : 89.829
D G L N Q T T I P V S P S T Y P P S T T K P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

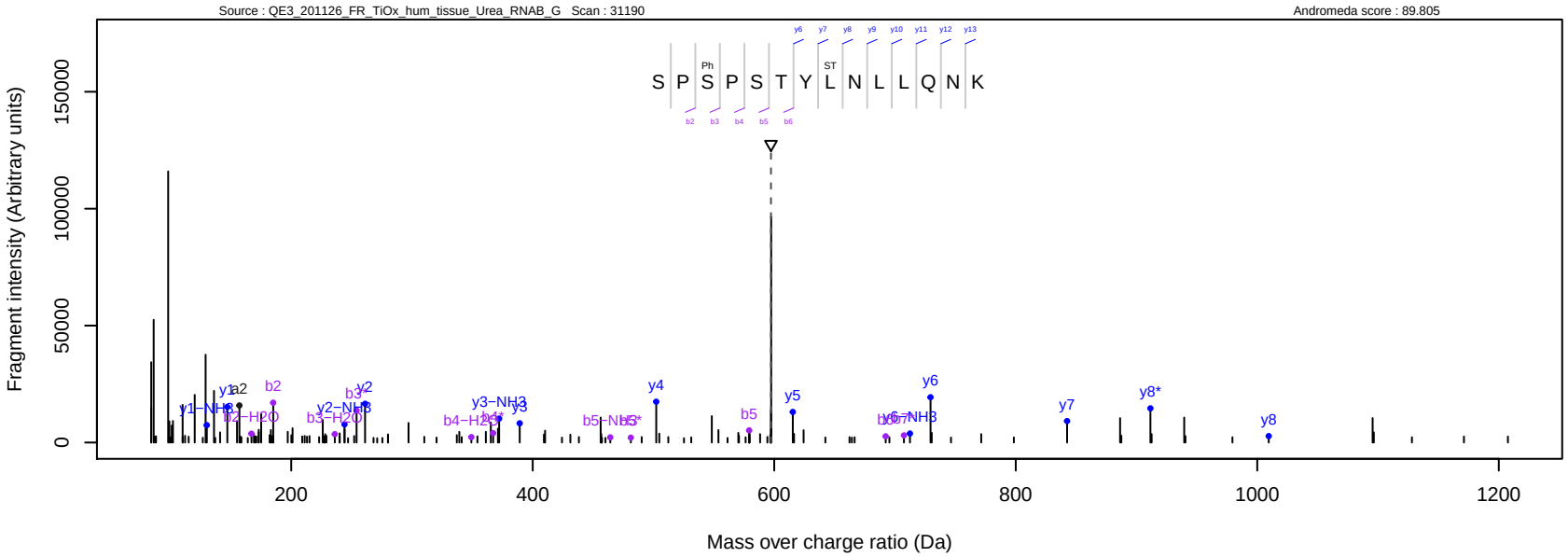
S(Phospho (STY))SQIGAVVSHQSSVIPDREYLR−3+

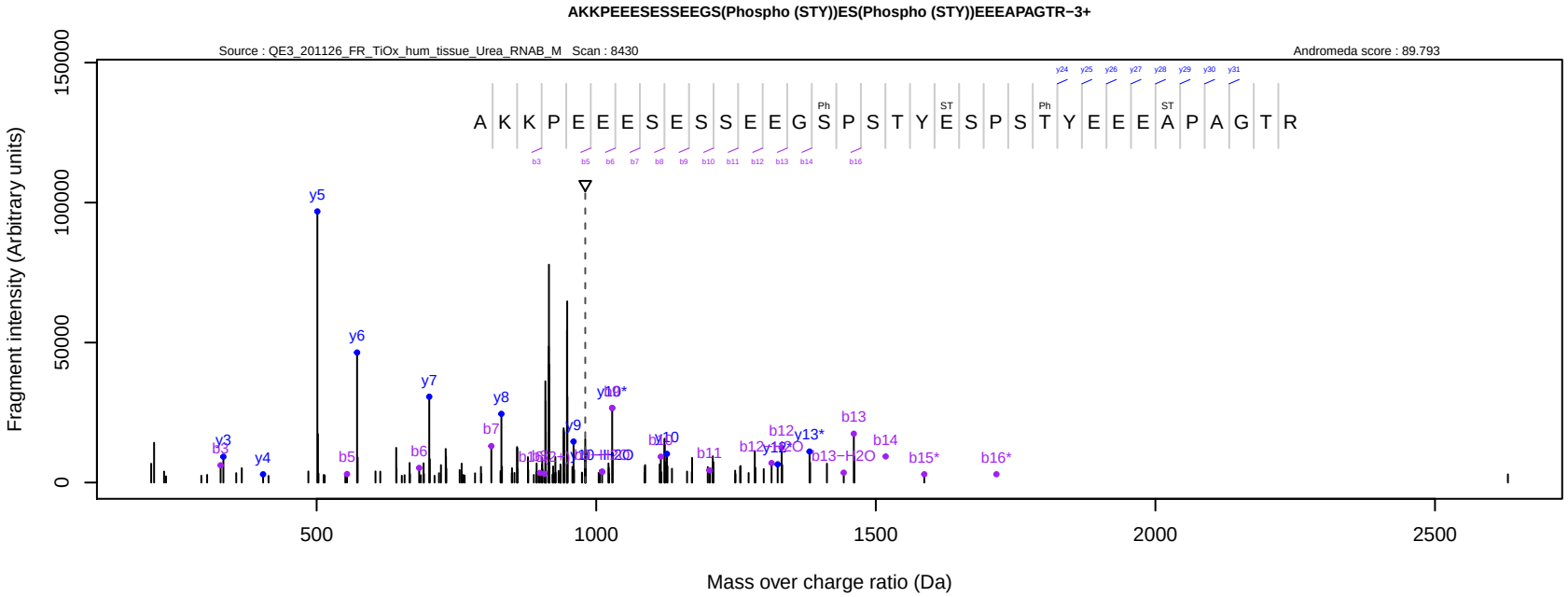


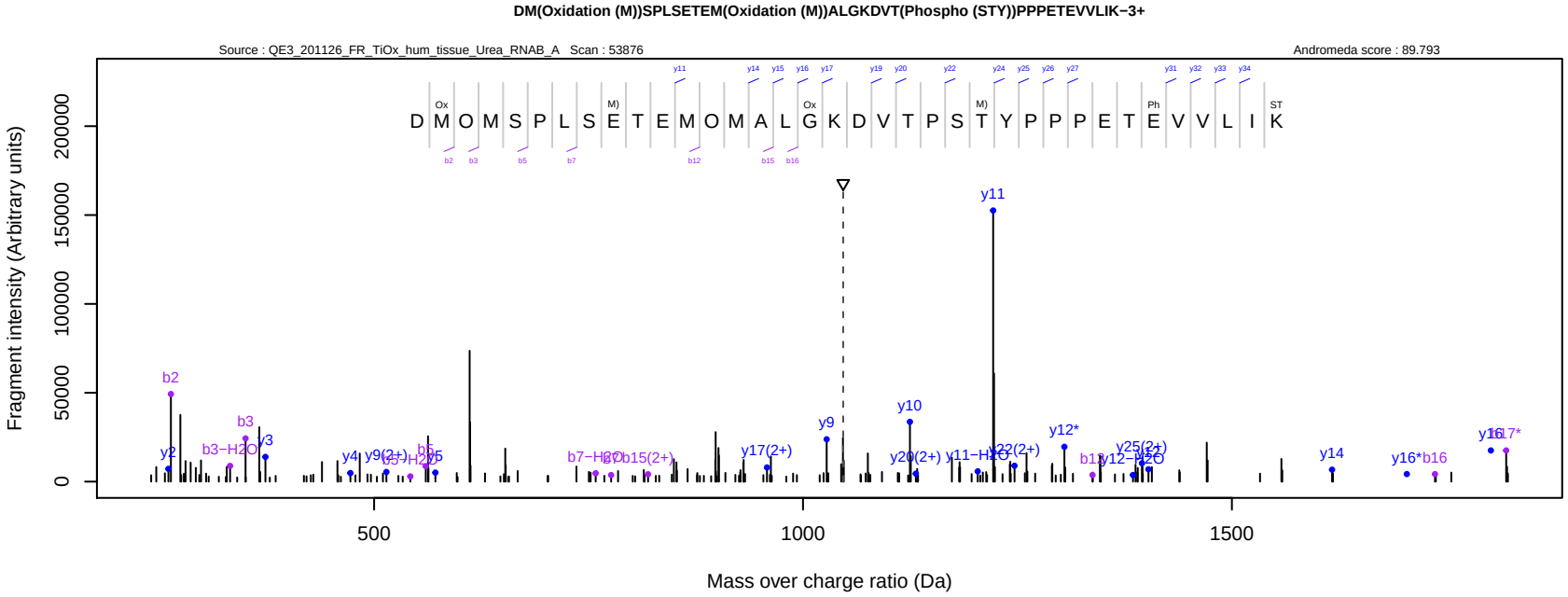
ETEEQDS(Phospho (STY))DSAEQGDPAGEGKEVLCDFCLDDTRR−4+

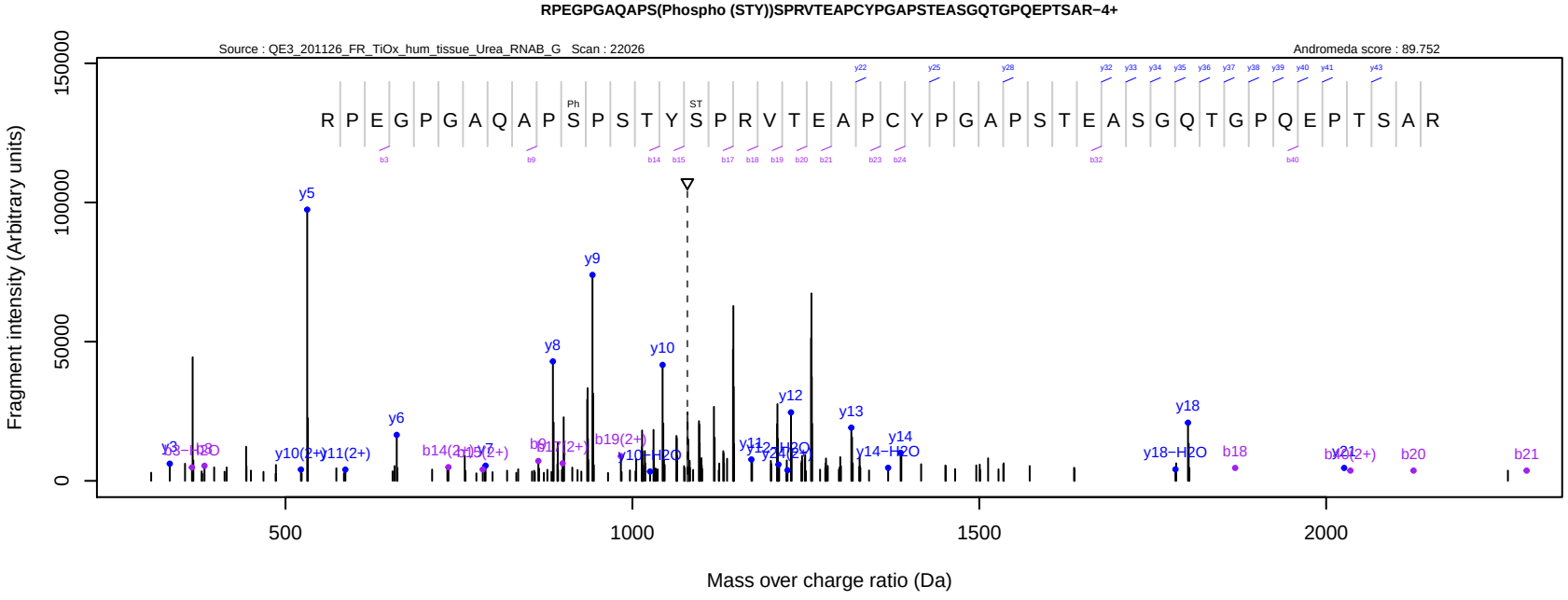


SPS(Phospho (STY))LNLLQNK−2+




AKKPEEESESSEEGS(Phospho (STY))ES(Phospho (STY))EEEAPAGTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8430
Andromeda score : 89.793
A K K P E E E S E S S E E G S P S T Y E S P S T Y E E E A P A G T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

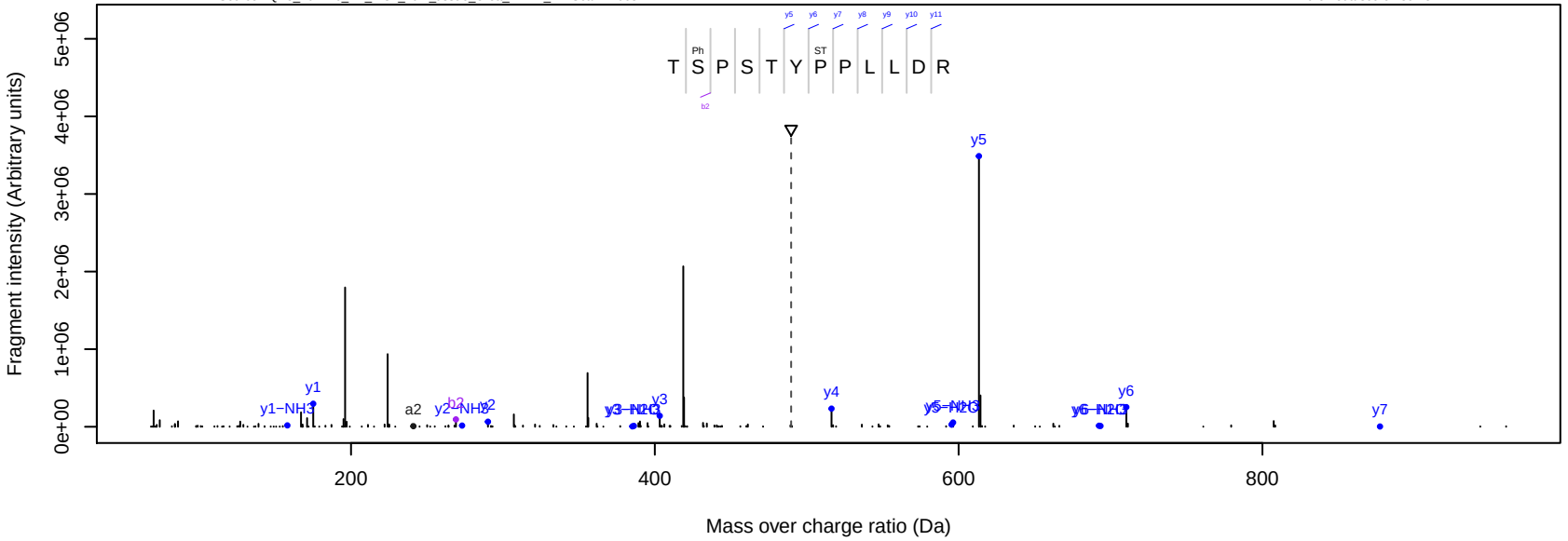

DM(Oxidation (M))SPLSETEM(Oxidation (M))ALGKDVT(Phospho (STY))PPPETEVVLIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53876
Andromeda score : 89.793
D M O M S P L S E T E M O M A L G K D V T P S T Y P P P E T E V V L I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPEGPGAQAPS(Phospho (STY))SPRVTEAPCYPGAPSTEASGQTGPQEPTSAR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22026
Andromeda score : 89.752
R P E G P G A Q A P S P S T Y S P R V T E A P C Y P G A P S T E A S G Q T G P Q E P T S A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TS(Phospho (STY))PPLLDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20682

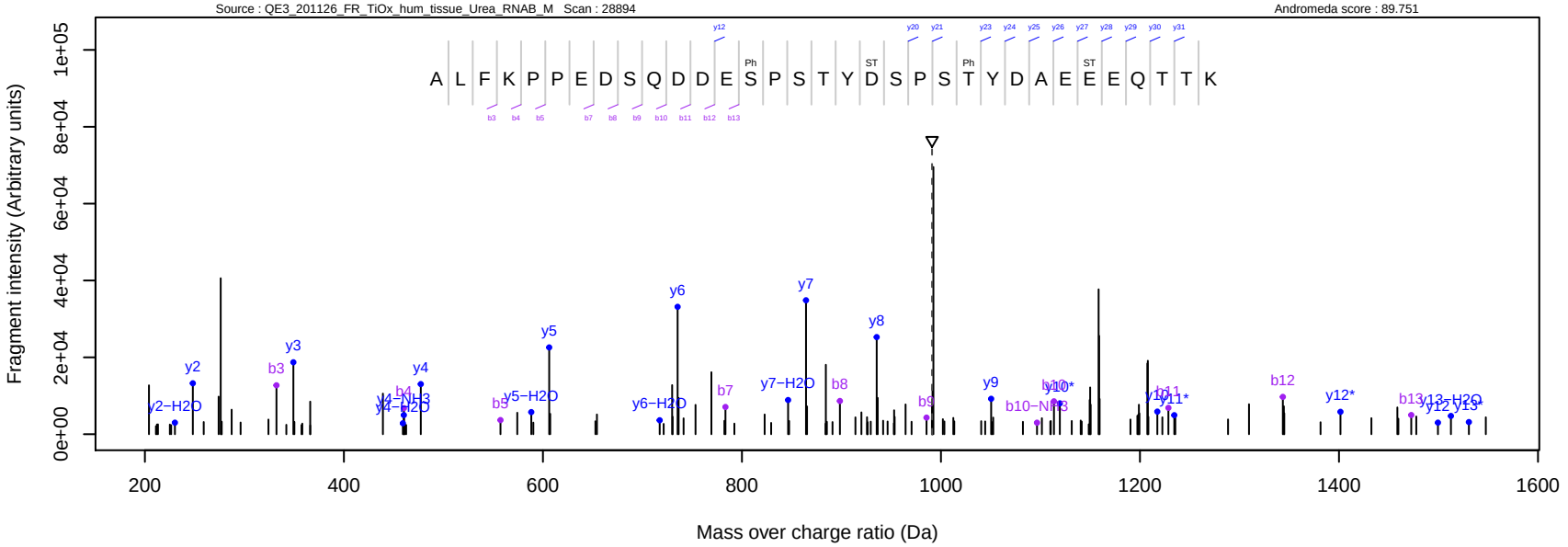
Andromeda score : 89.752



ALFKPPEDSQDDES(Phospho (STY))DS(Phospho (STY))DAEEEQTTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28894

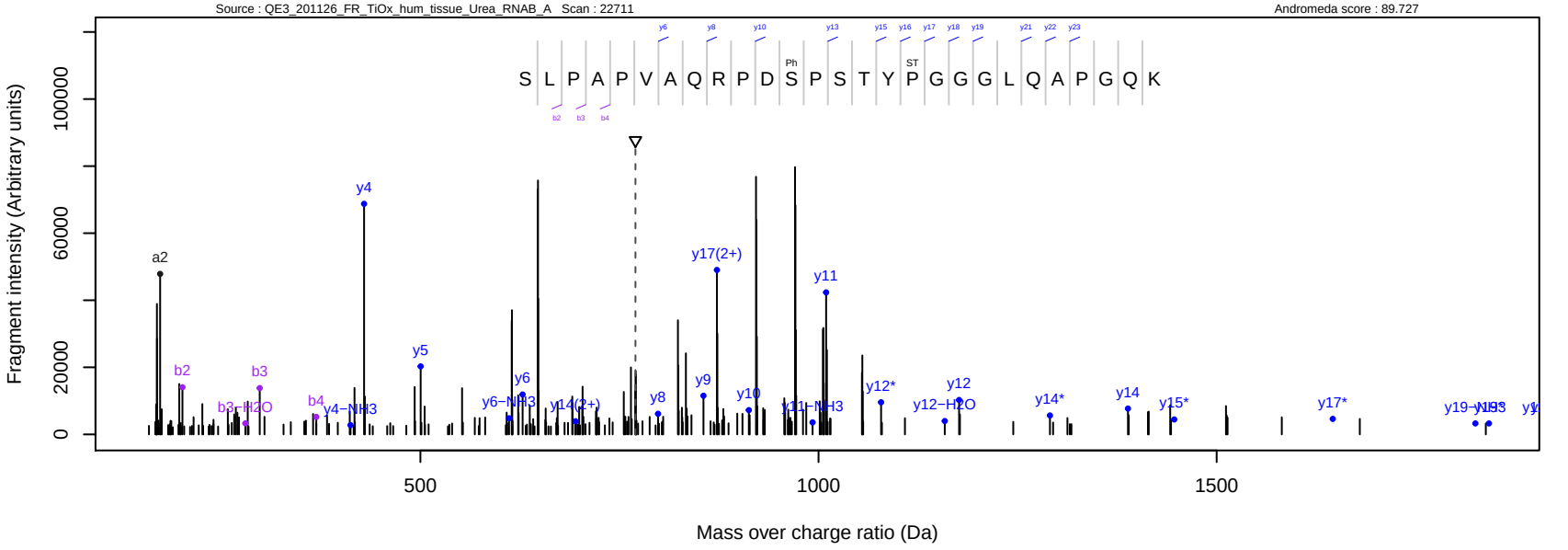
Andromeda score : 89.751



SLPAPVAQRPDS(Phospho (STY))PGGGLQAPGQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22711

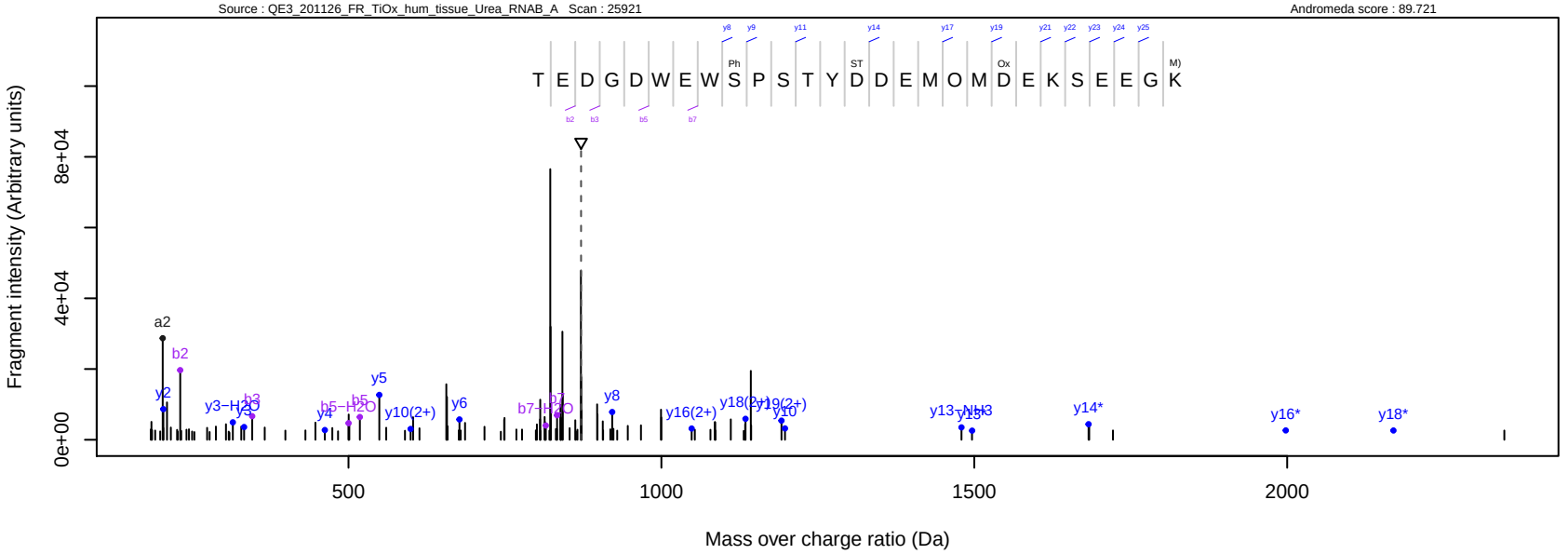
Andromeda score : 89.727



TEDGDWEWS(Phospho (STY))DDEM(Oxidation (M))DEKSEEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25921

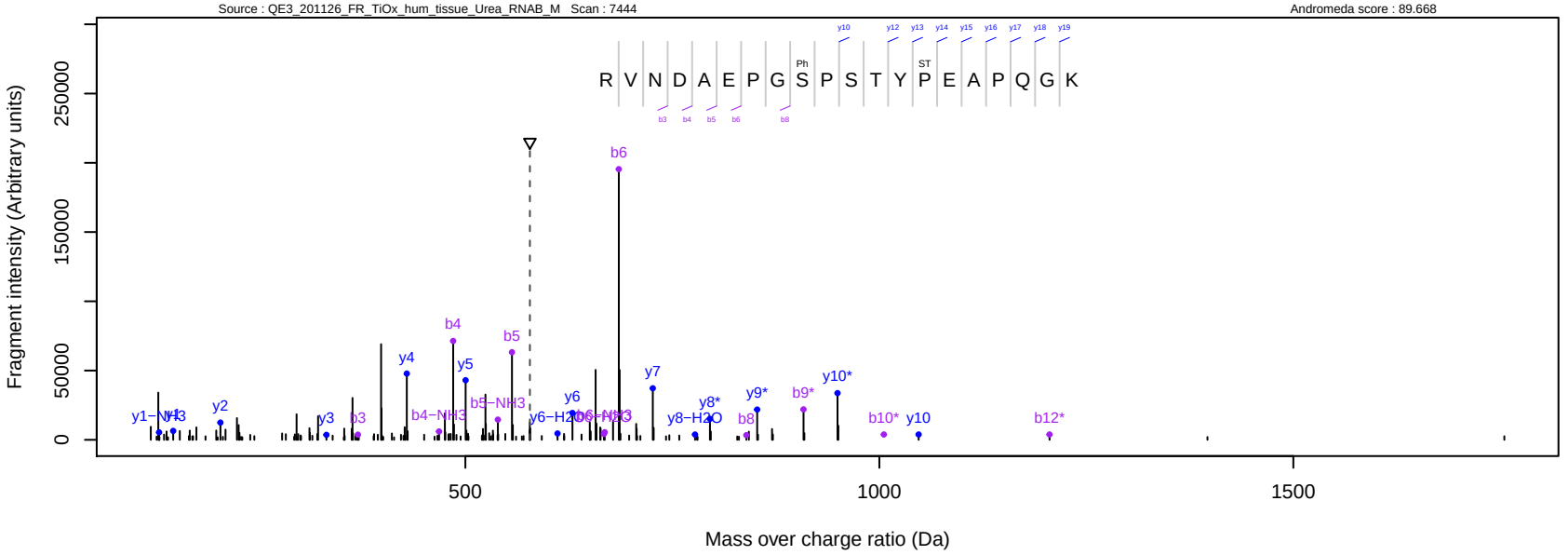
Andromeda score : 89.721



RVNDAEPGS(Phospho (STY))PEAPQGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7444

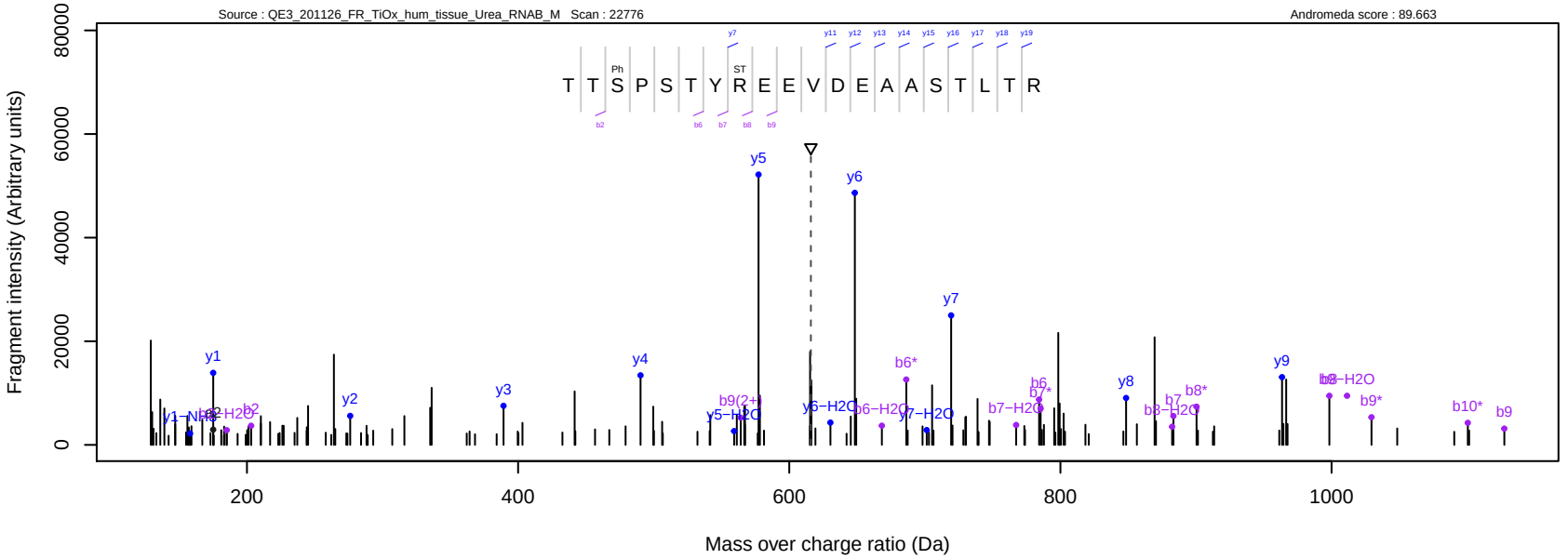
Andromeda score : 89.668

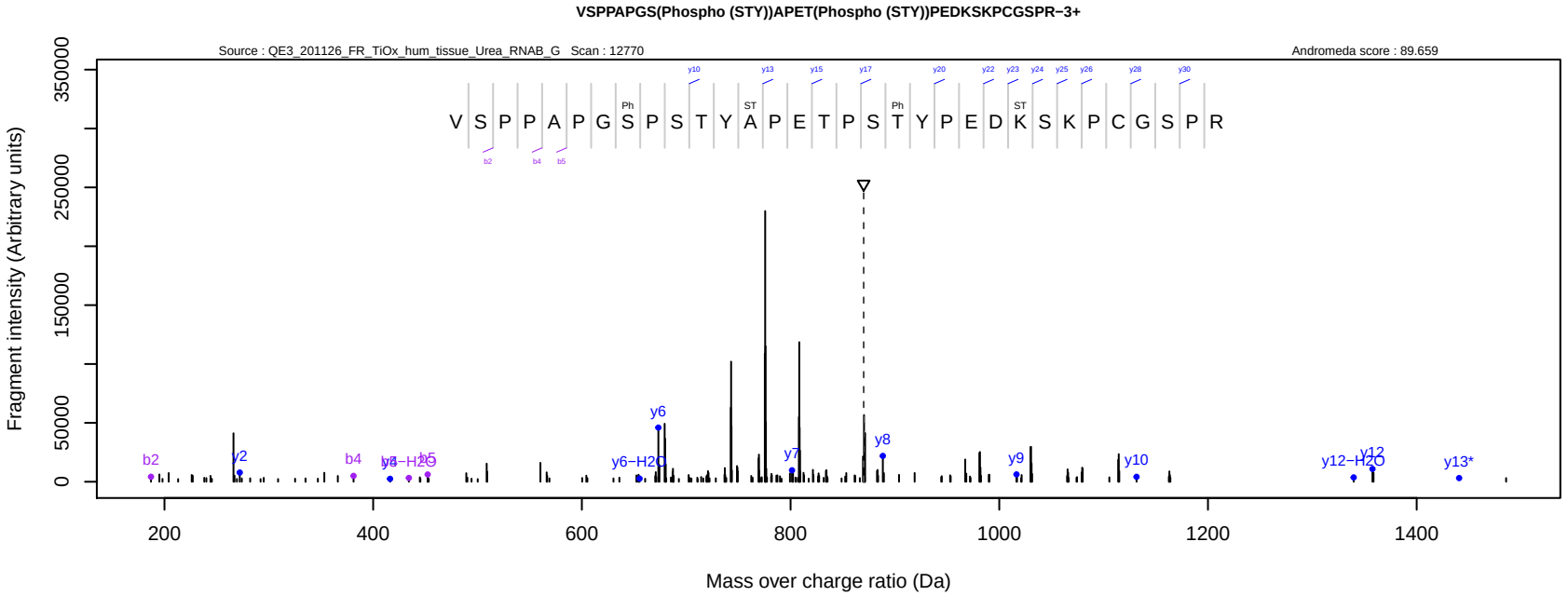


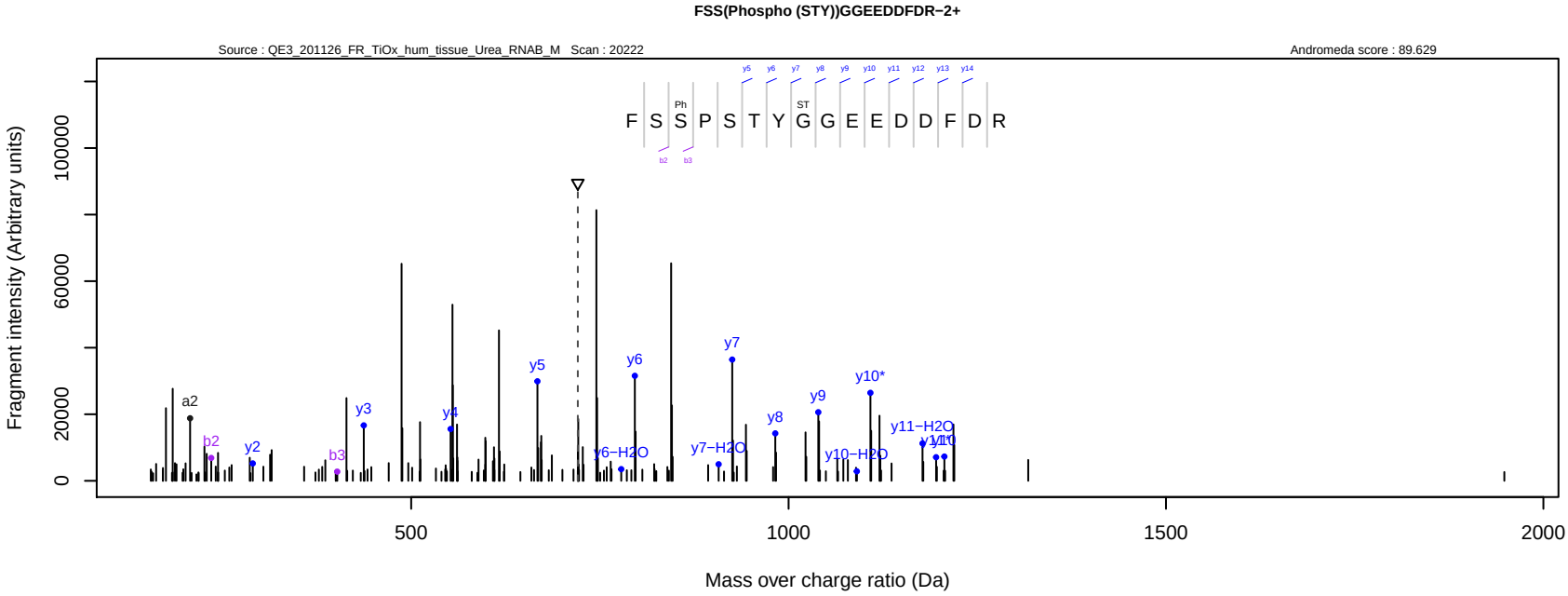
TTS(Phospho (STY))REEVDEAASTLTR−3+

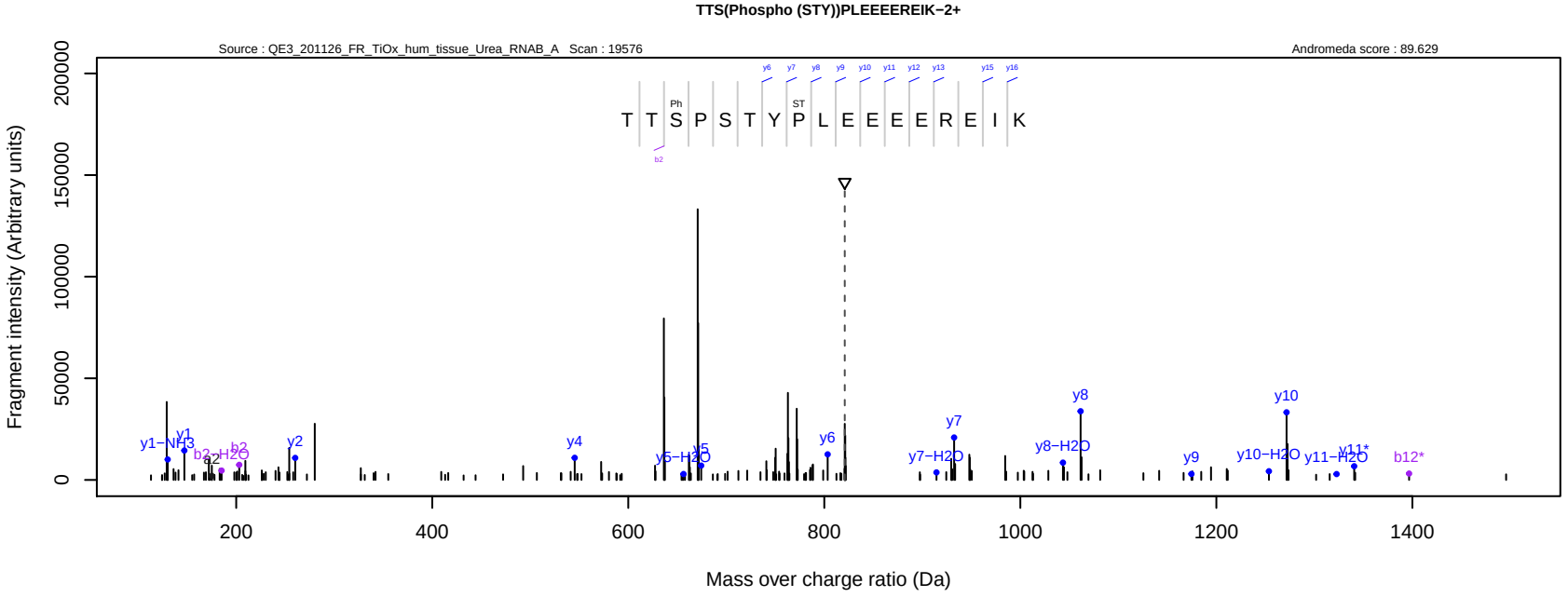
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22776

Andromeda score : 89.663




VSPPAPGS(Phospho (STY))APET(Phospho (STY))PEDKSKPCGSPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12770
Andromeda score : 89.659
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

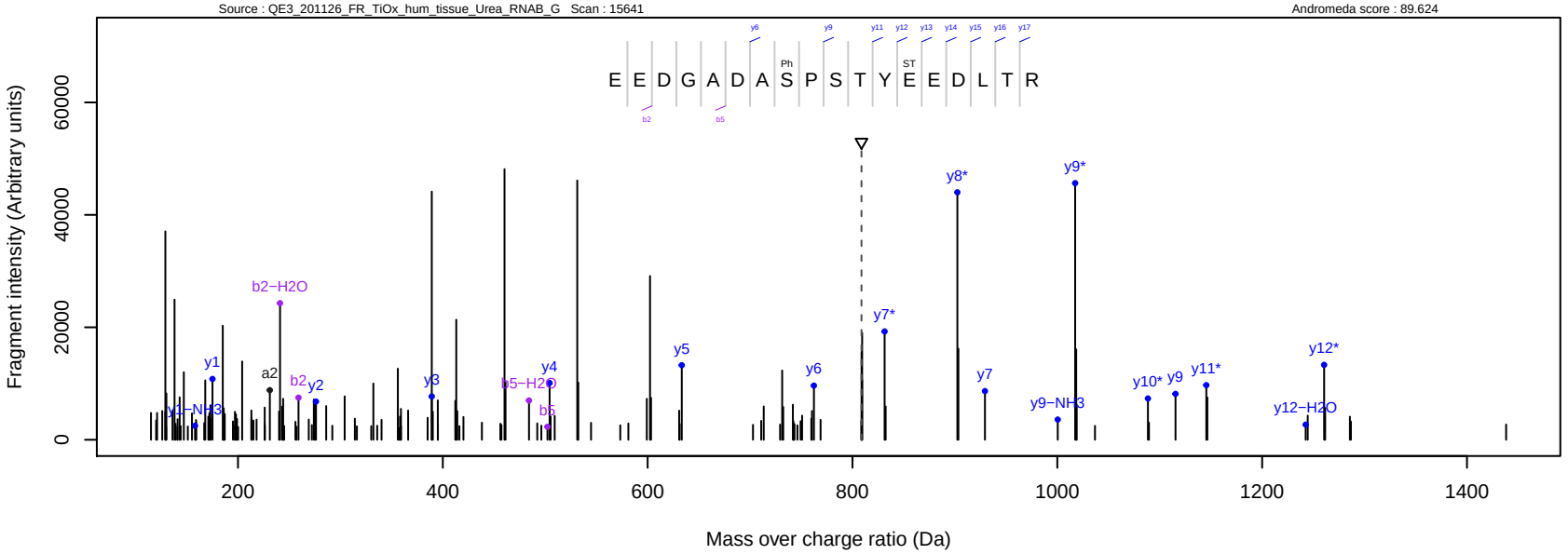

FSS(Phospho (STY))GGEEDDFDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20222
Andromeda score : 89.629
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TTS(Phospho (STY))PLEEEEREIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19576
Andromeda score : 89.629
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EEDGADAS(Phospho (STY))EEDLTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15641

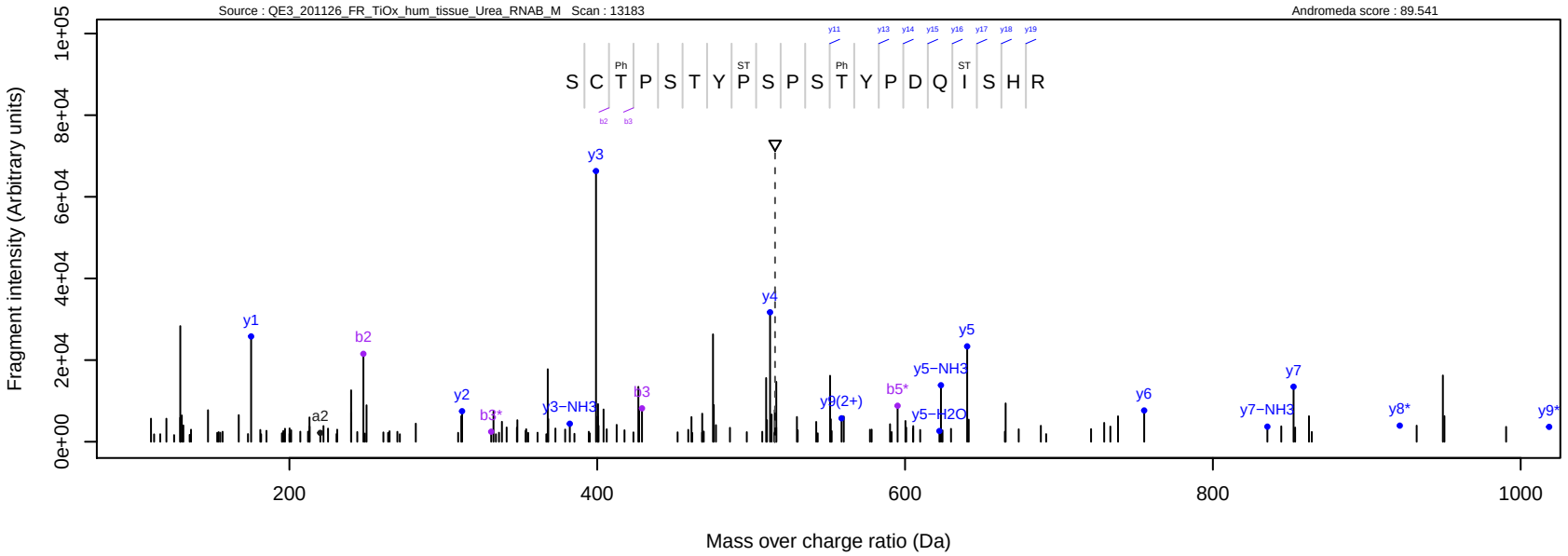
Andromeda score : 89.624



SCT(Phospho (STY))PS(Phospho (STY))PDQISHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13183

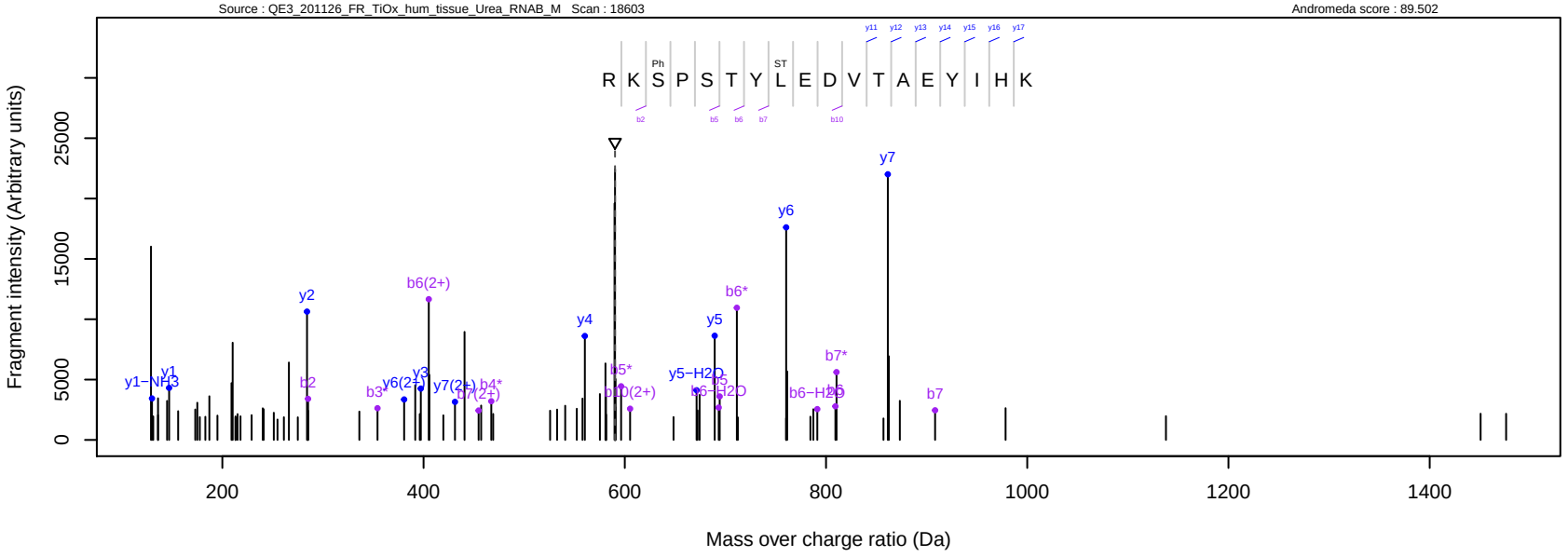
Andromeda score : 89.541

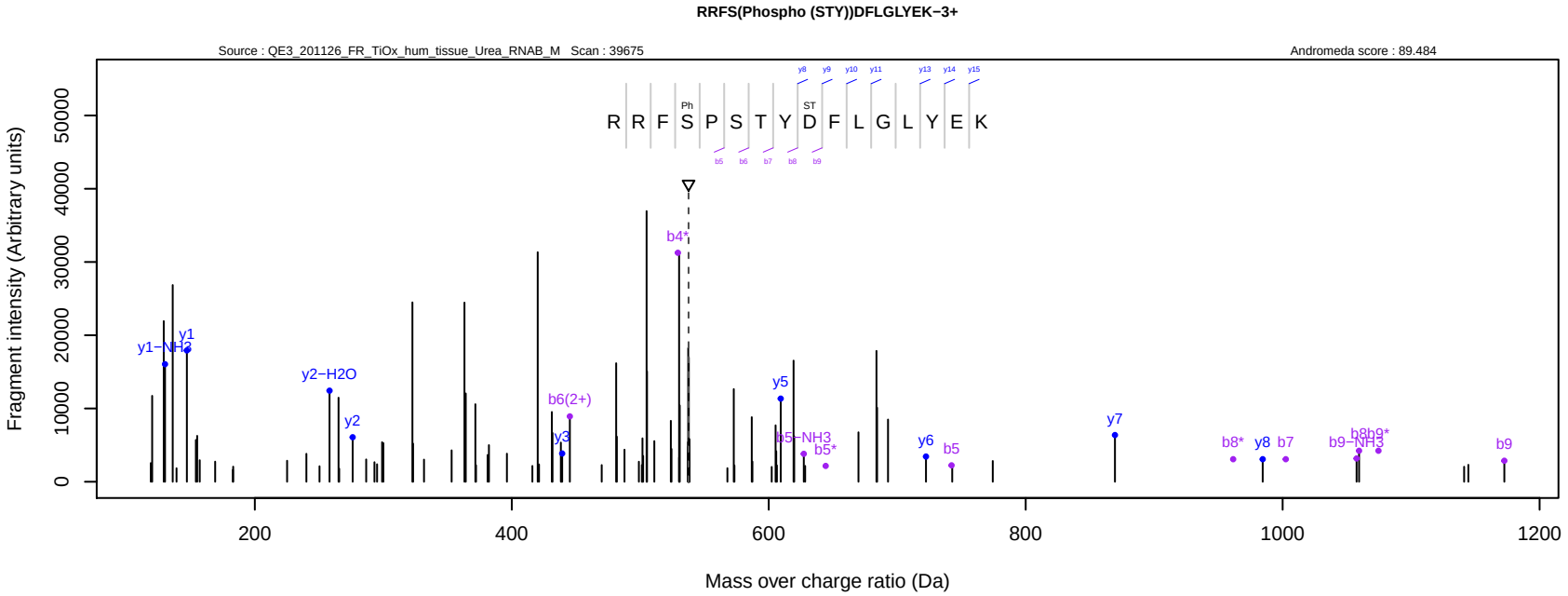


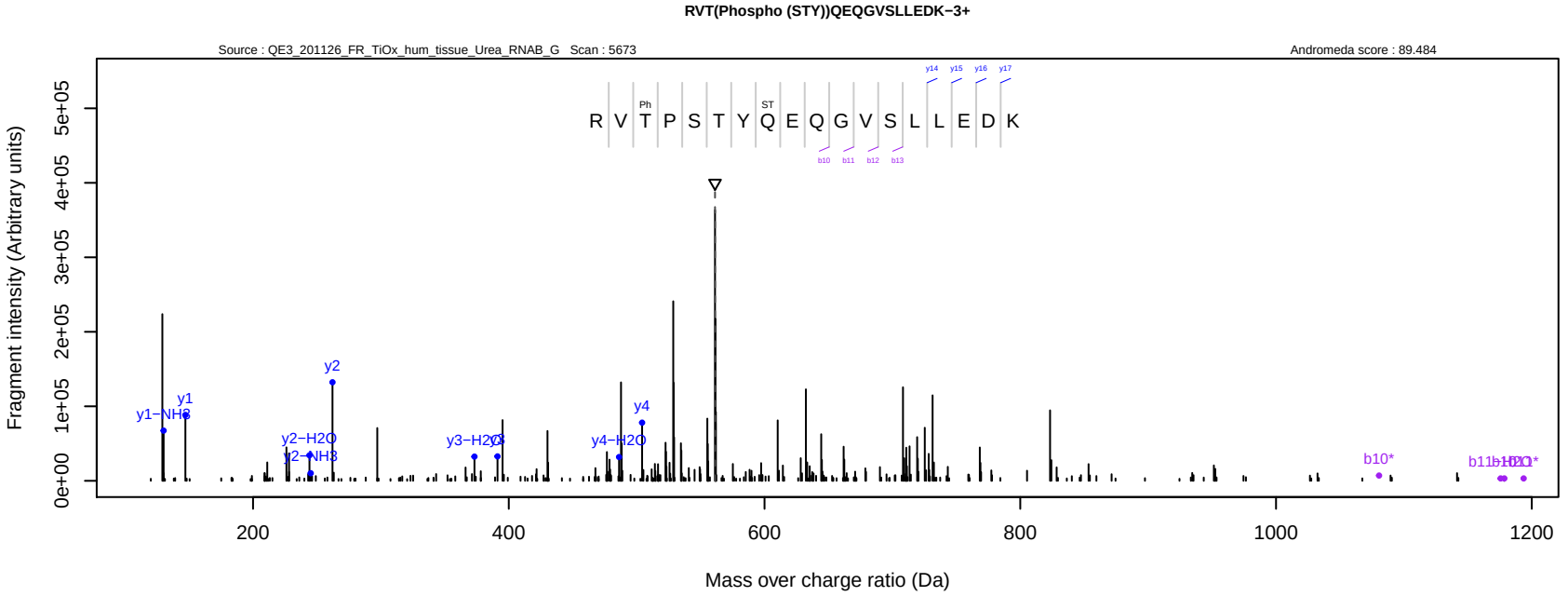
RKS(Phospho (STY))LEDVTAEYIHK−3+

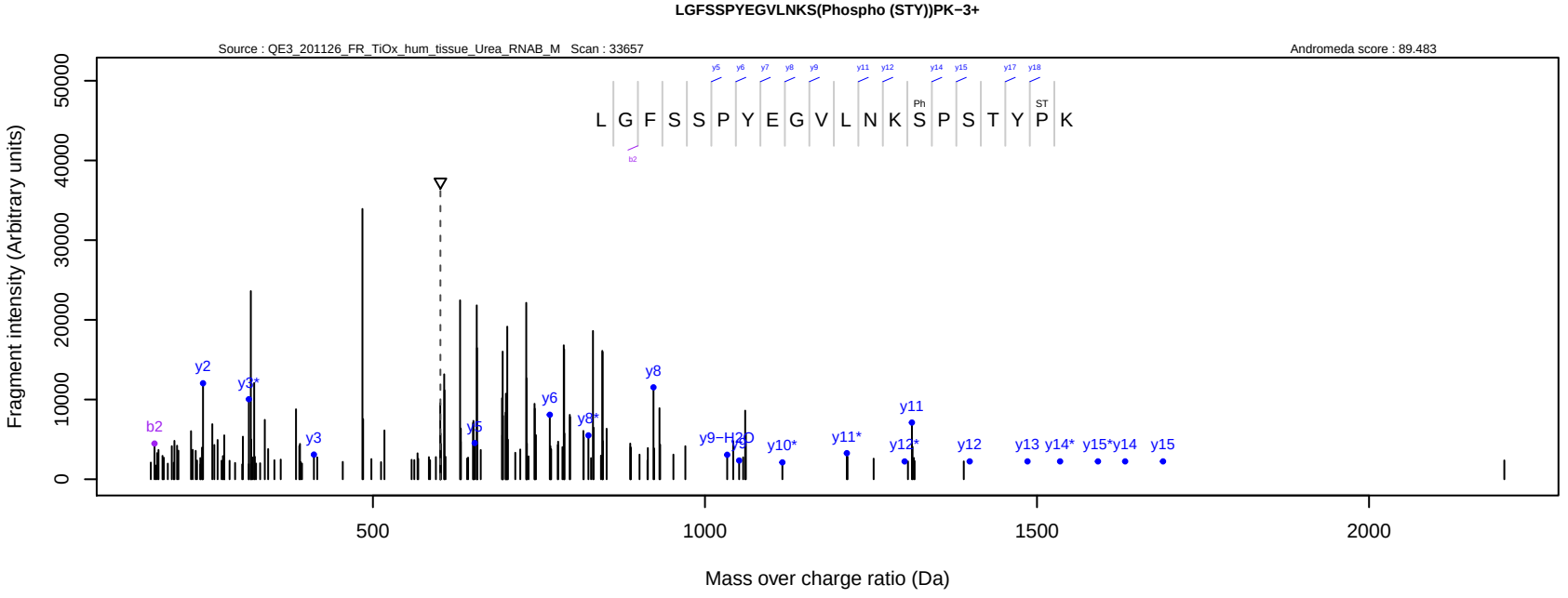
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18603

Andromeda score : 89.502




RRFS(Phospho (STY))DFLGLYEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39675
Andromeda score : 89.484
R 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)
y1
y1−NH3
y2
y2−H2O
b4*
b6(2+)
y3
y5
b5−NH3
b5*
y6
b5
y7
b8*
y8
b7
b9−NH3
b9

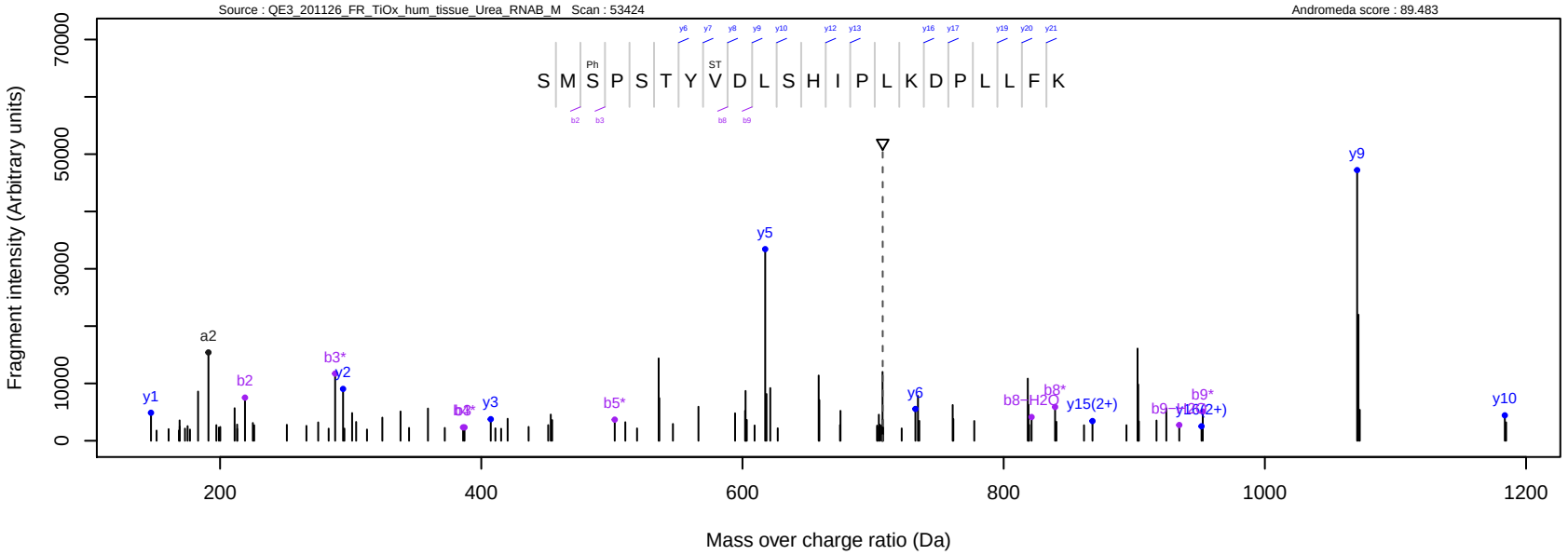

RVT(Phospho (STY))QEQGVSLLEDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5673
Andromeda score : 89.484
R V T P S T Y Q E Q G V S L L E D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
y2
y2−H2O
y2−NH3
y3−H2O
y4
y4−H2O
b10*


LGFSSPYEGVLNKSPSTYPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33657
Andromeda score : 89.483
L G F S S P Y E G V L N K S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
b2
y2
y3*
y3
y5
y6
y8*
y8
y9−H2O
y10*
y11*
y11
y12*
y12
y13
y14*
y15*
y14
y15

SMS(Phospho (STY))VDLSHIPLKDPLLFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53424

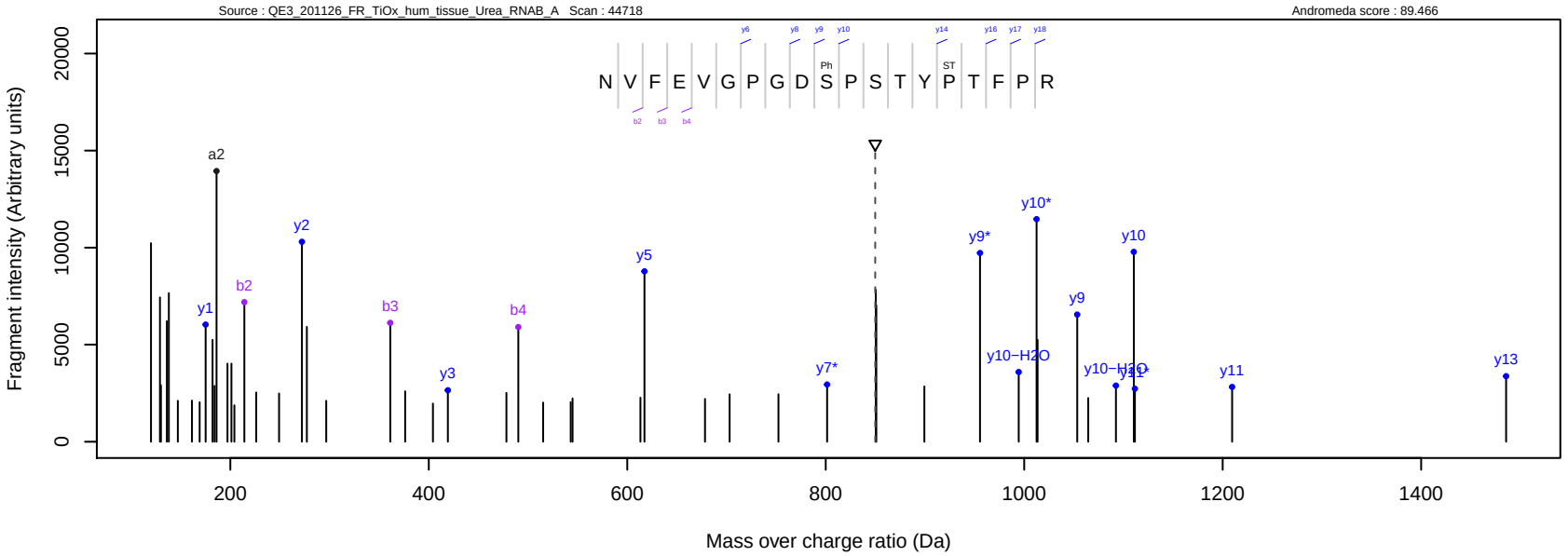
Andromeda score : 89.483



NVFEVGPGDS(Phospho (STY))PTFPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44718

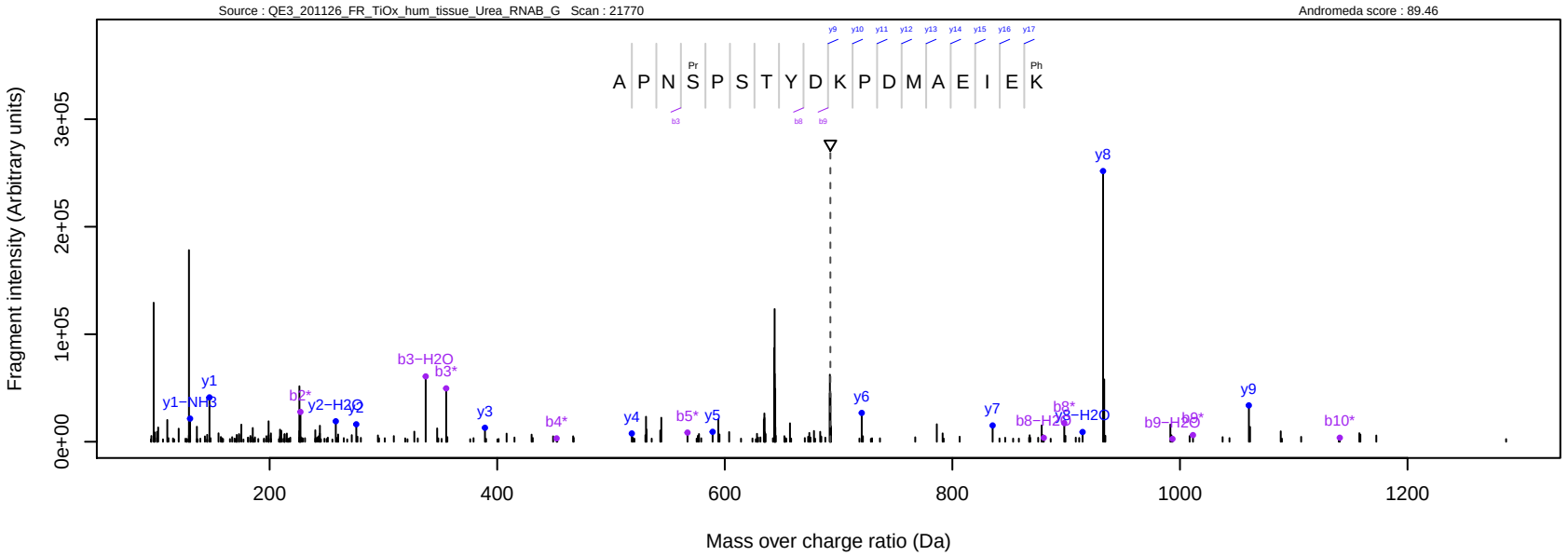
Andromeda score : 89.466

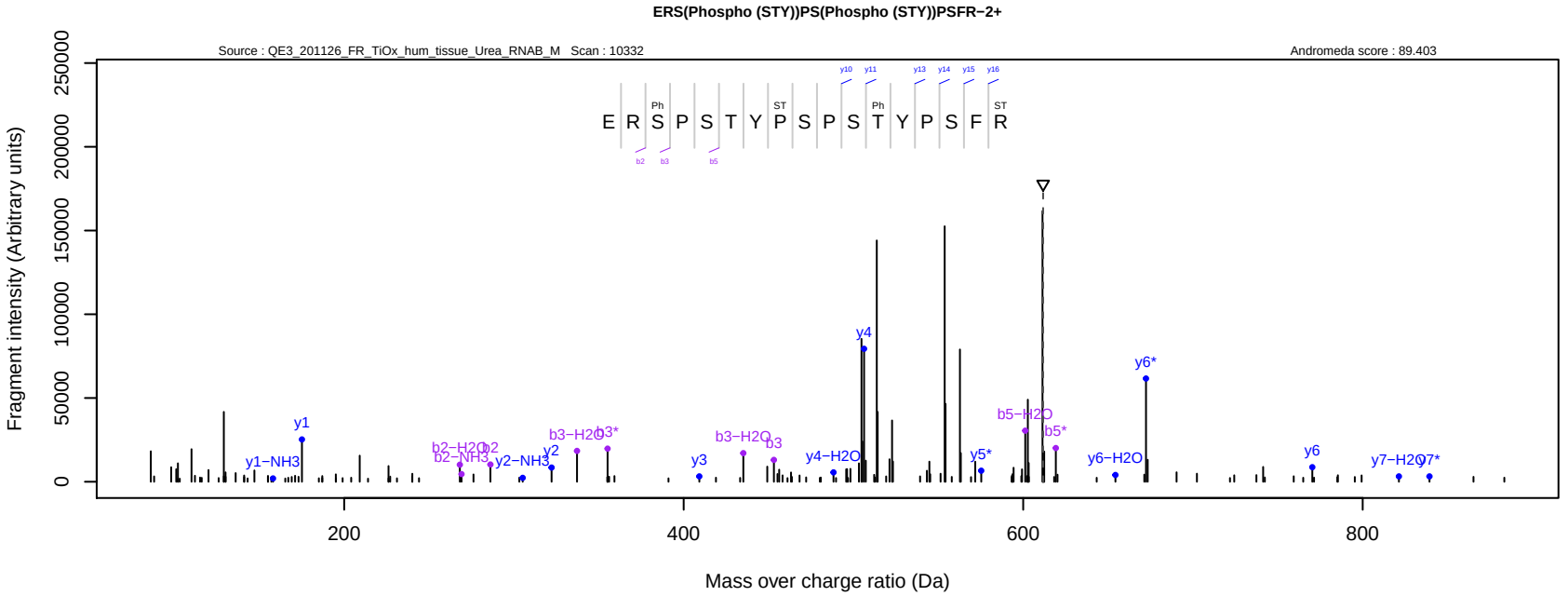


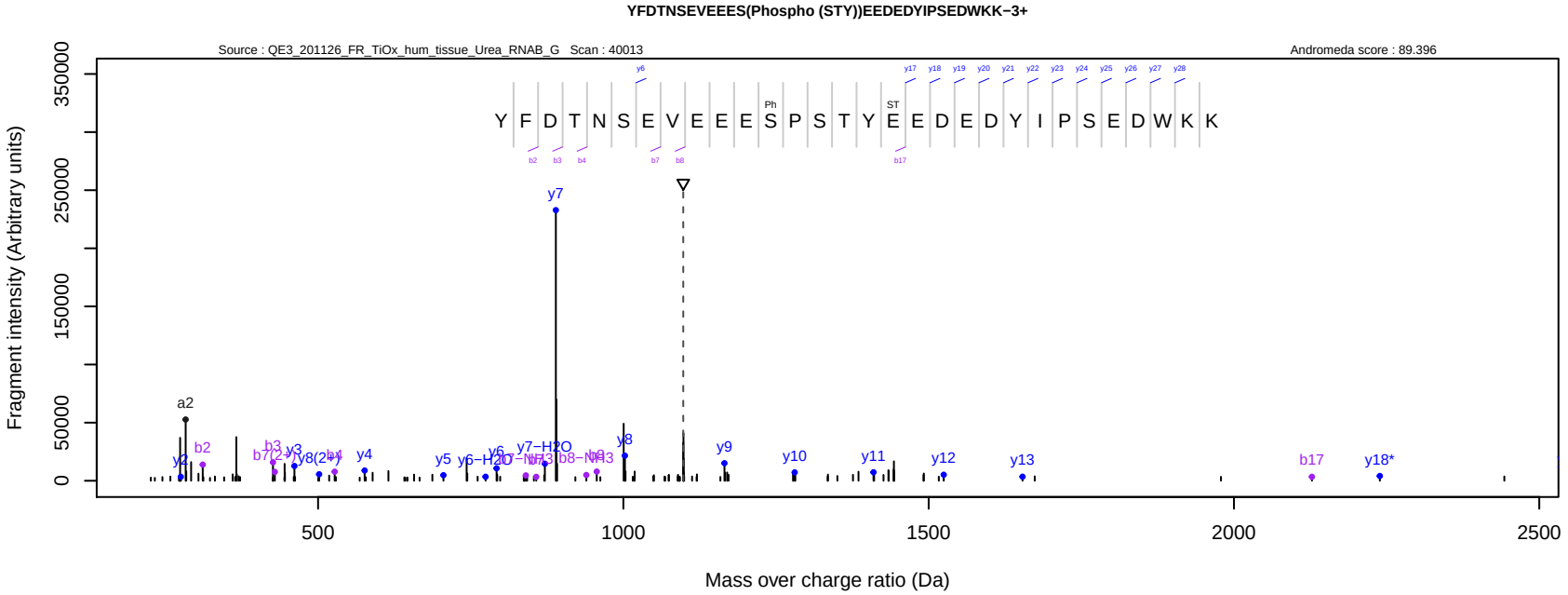
(Acetyl (Protein N−term))S(Phospho (STY))DKPDMAEIEK−2+

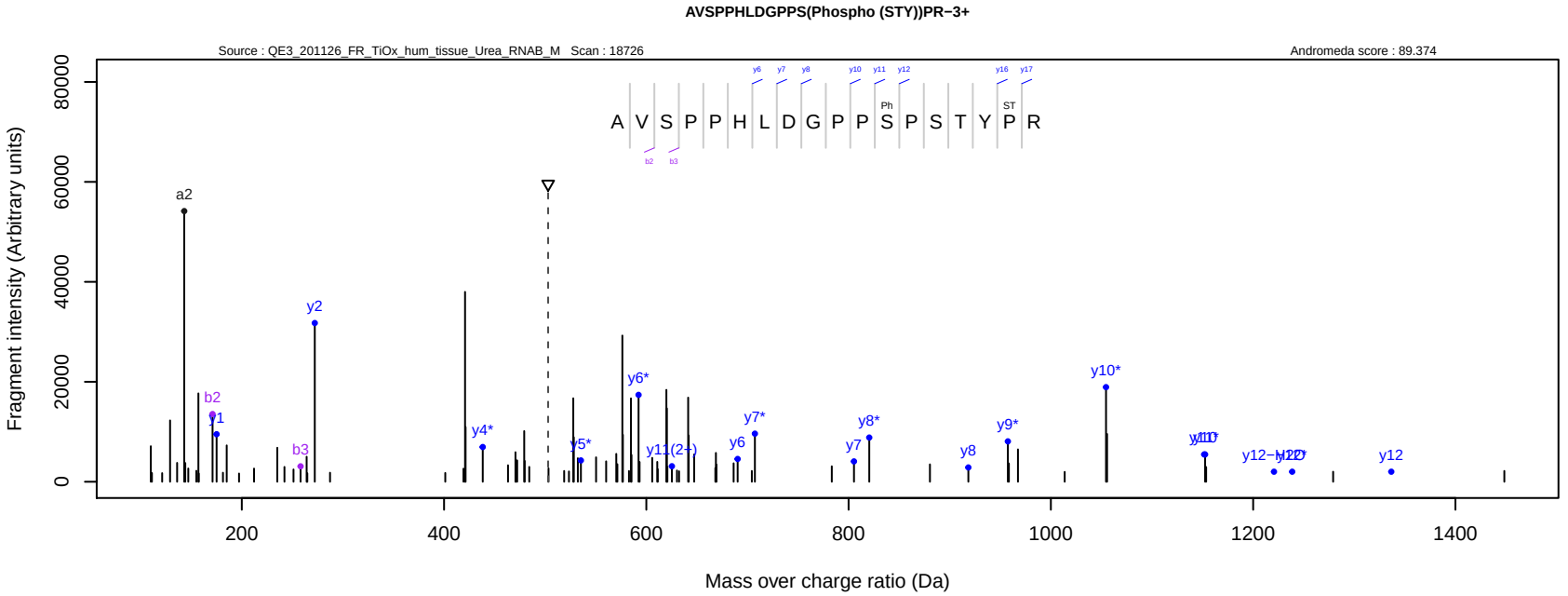
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21770

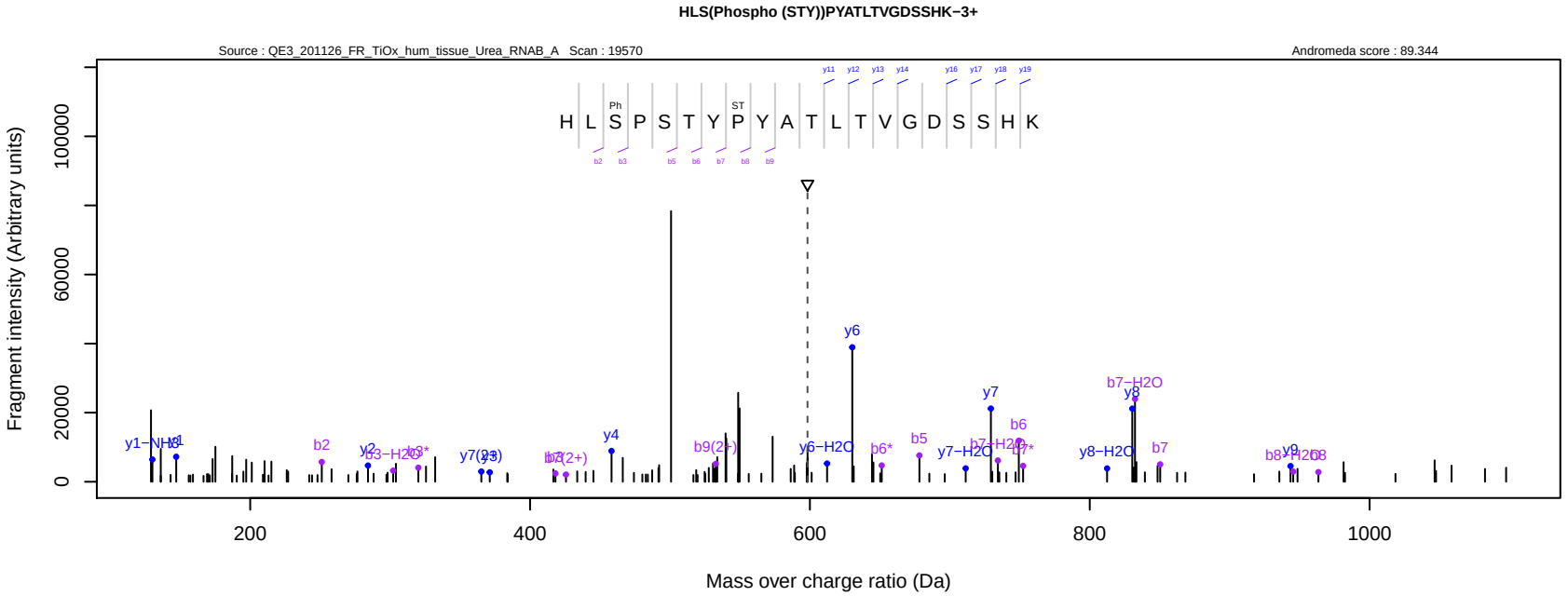
Andromeda score : 89.46

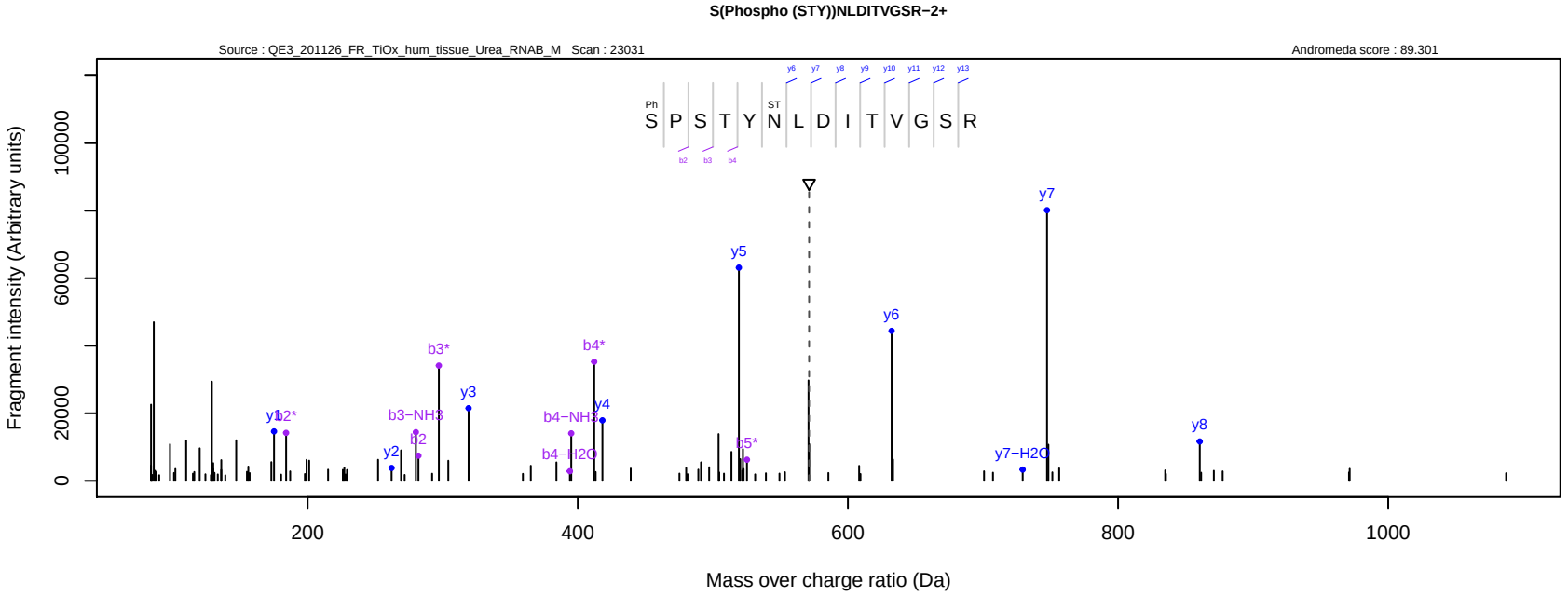


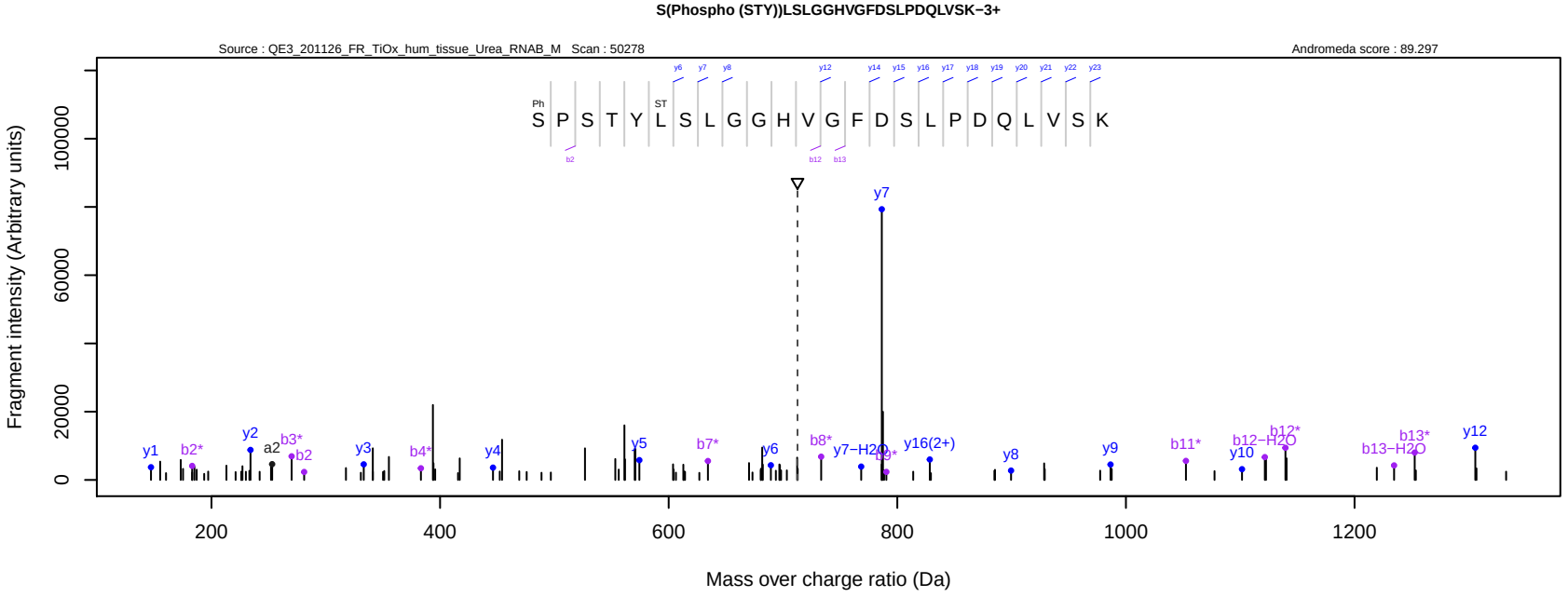

ERS(Phospho (STY))PS(Phospho (STY))PSFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10332
Andromeda score : 89.403
E R S P S T Y P S P S T Y P S F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

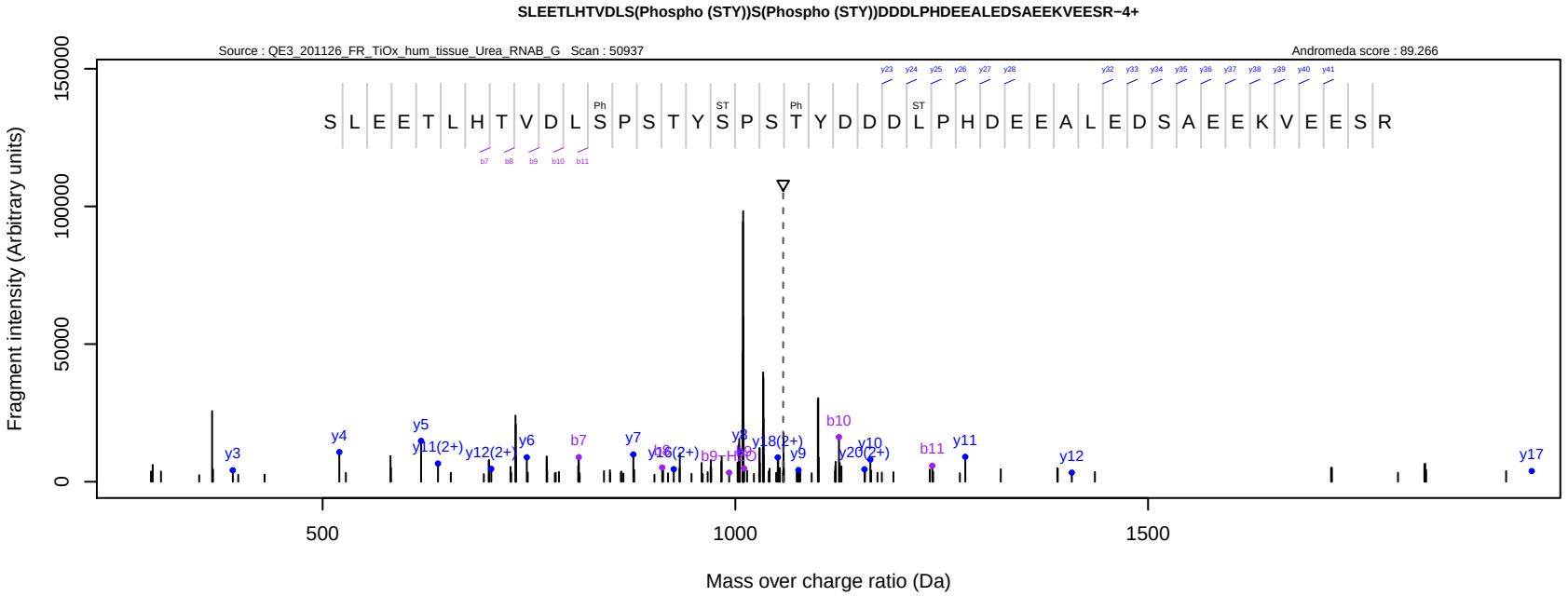

YFDTNSEVEEES(Phospho (STY))EEDEDYIPSEDWKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40013
Andromeda score : 89.396
Y F D T N S E V E E E S P S T Y E E D E D Y I P S E D W K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

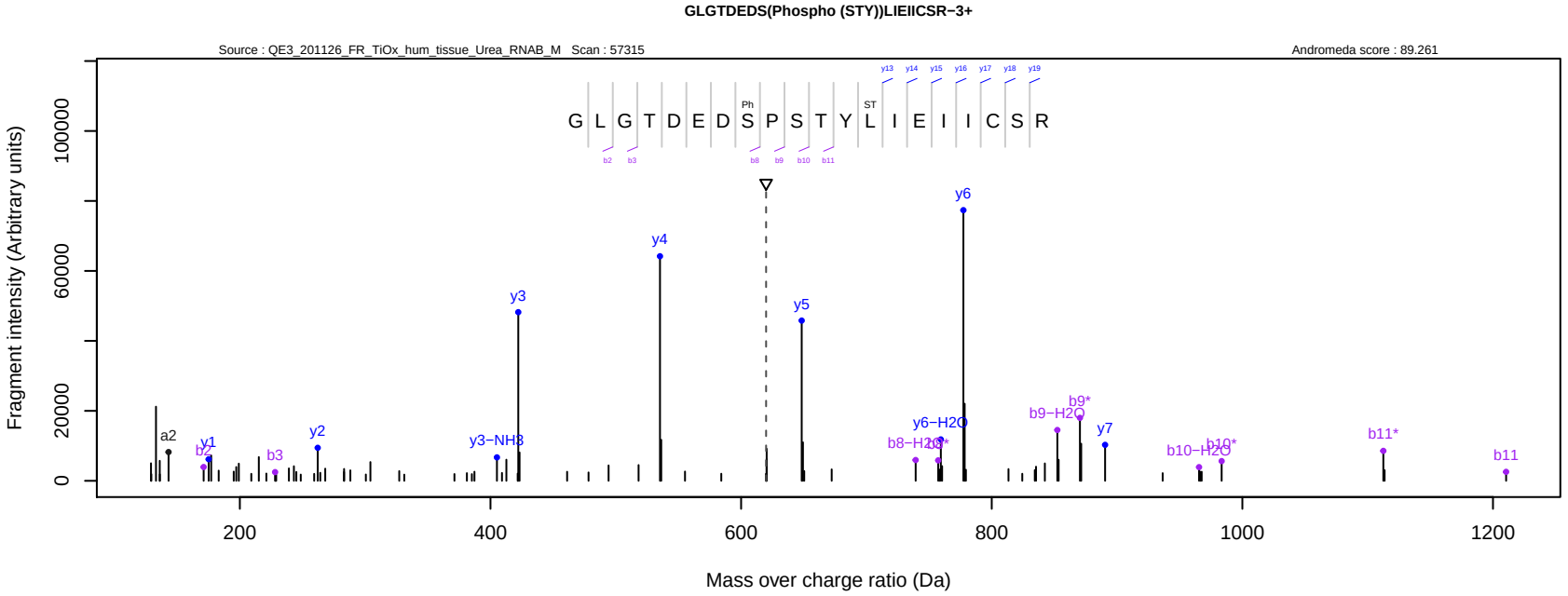

AVSPPHLDGPPS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18726
Andromeda score : 89.374
A V S P P H L D G P P S P S T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

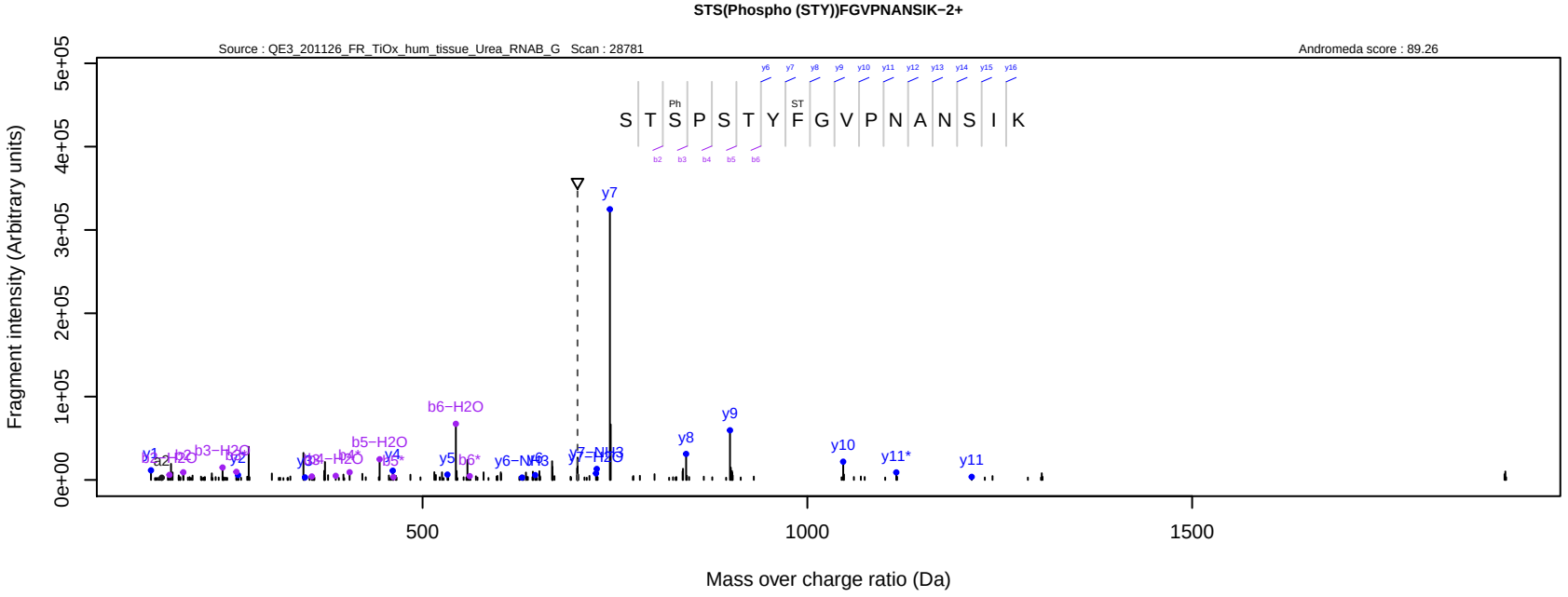

HLS(Phospho (STY))PYATLTVGDSSHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19570
Andromeda score : 89.344
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))NLDITVGSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23031
Andromeda score : 89.301
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

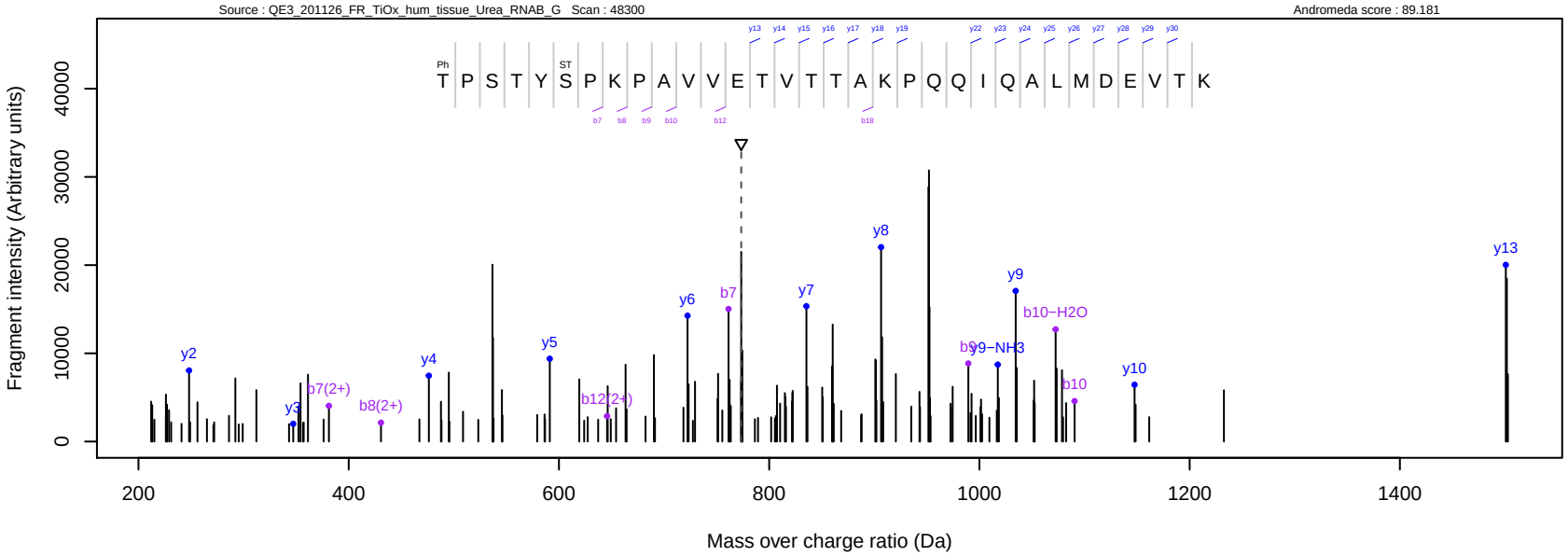

S(Phospho (STY))LSLGGHVGFDSLPDQLVSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50278
Andromeda score : 89.297
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLEETLHTVDLS(Phospho (STY))S(Phospho (STY))DDDLPHDEEALEDSAEEKVEESR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 50937
Andromeda score : 89.266
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

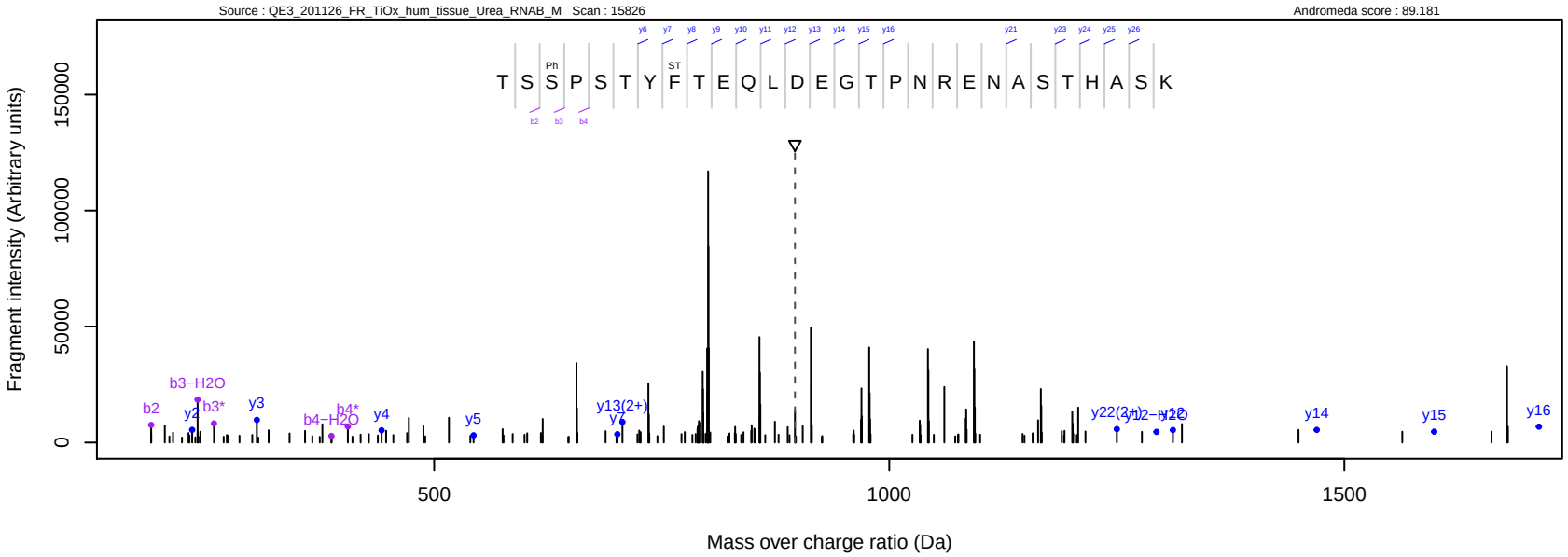

GLGTDEDS(Phospho (STY))LIEIICSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57315
Andromeda score : 89.261
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STS(Phospho (STY))FGVPNANSIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28781
Andromeda score : 89.26
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

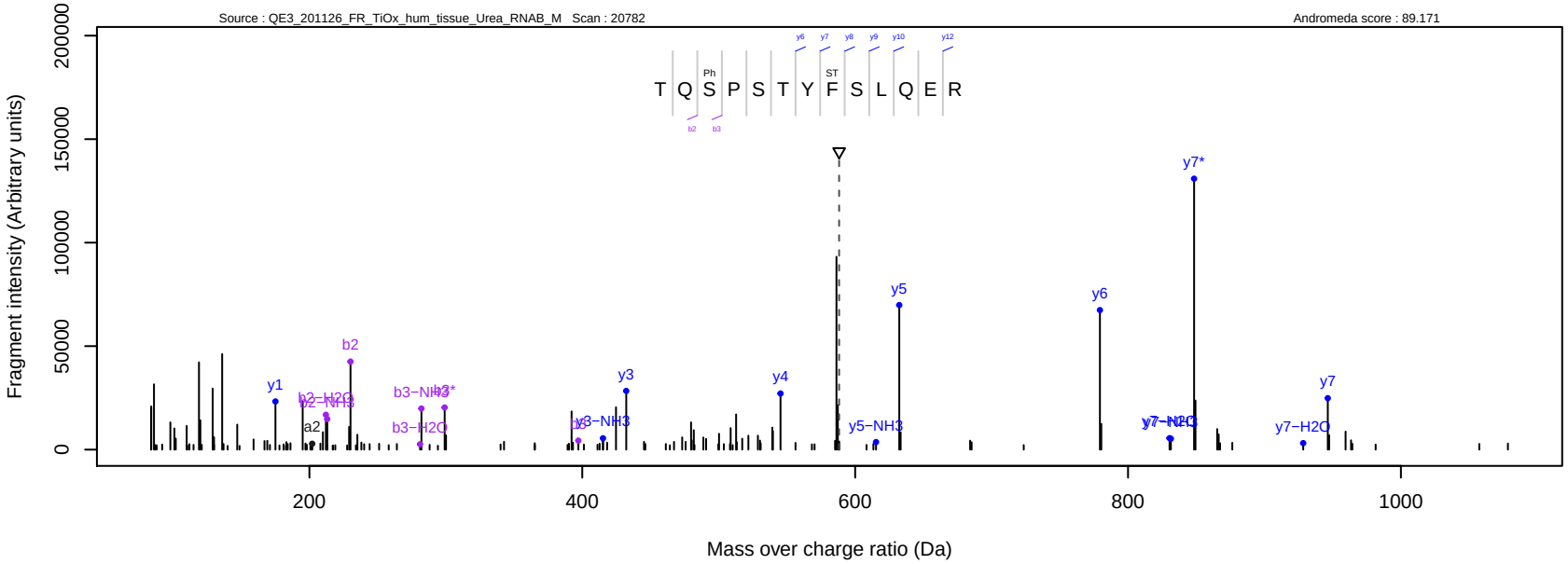
T(Phospho (STY))SPKPAVVETVTTAKPQQIQALMDEVTK−4+



TSS(Phospho (STY))FTEQLDEGTPNRENASTHASK−3+



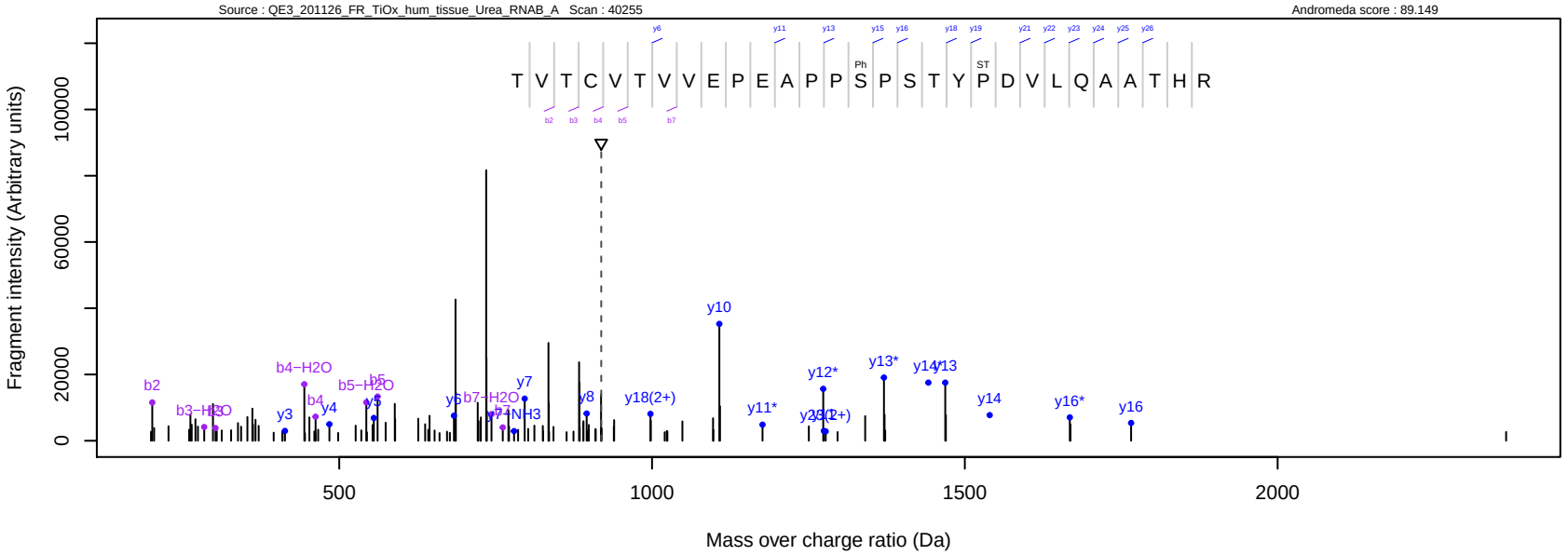
TQS(Phospho (STY))FSLQER−2+



TVTCVTVVEPEAPPS(Phospho (STY))PDVLQAATHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40255

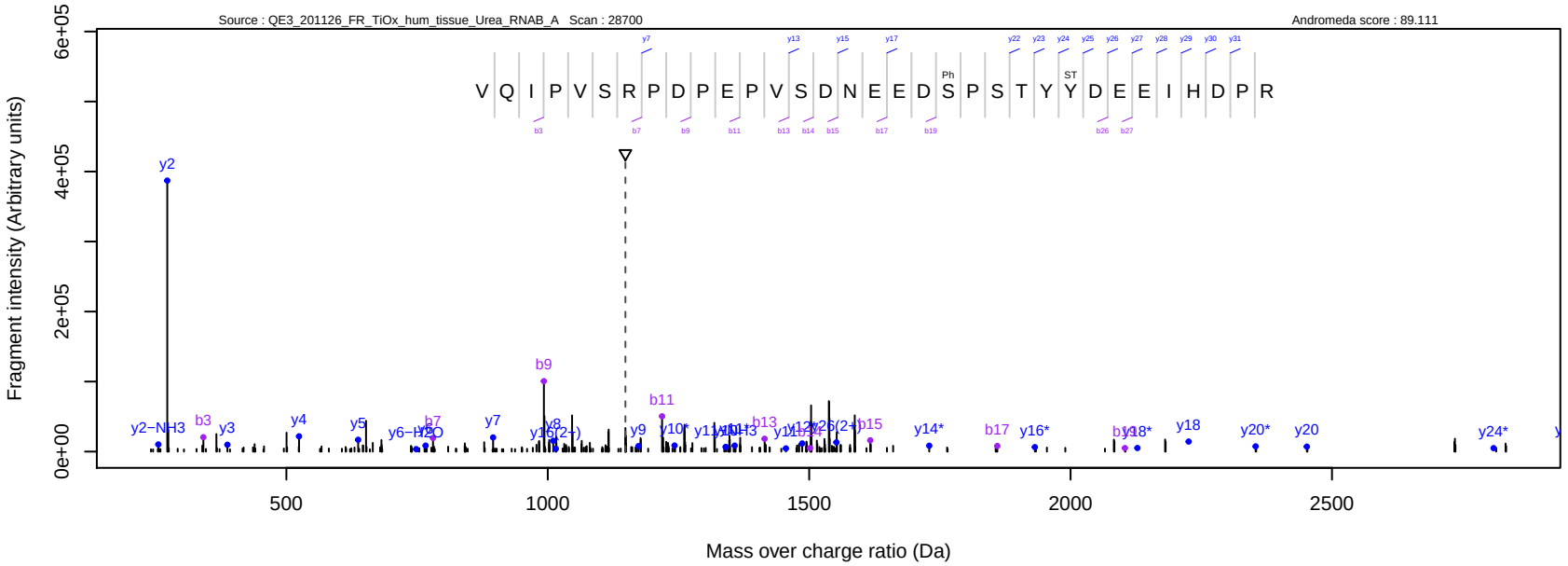
Andromeda score : 89.149



VQIPVSRPDPEPVSDNEEDS(Phospho (STY))YDEEIHDPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28700

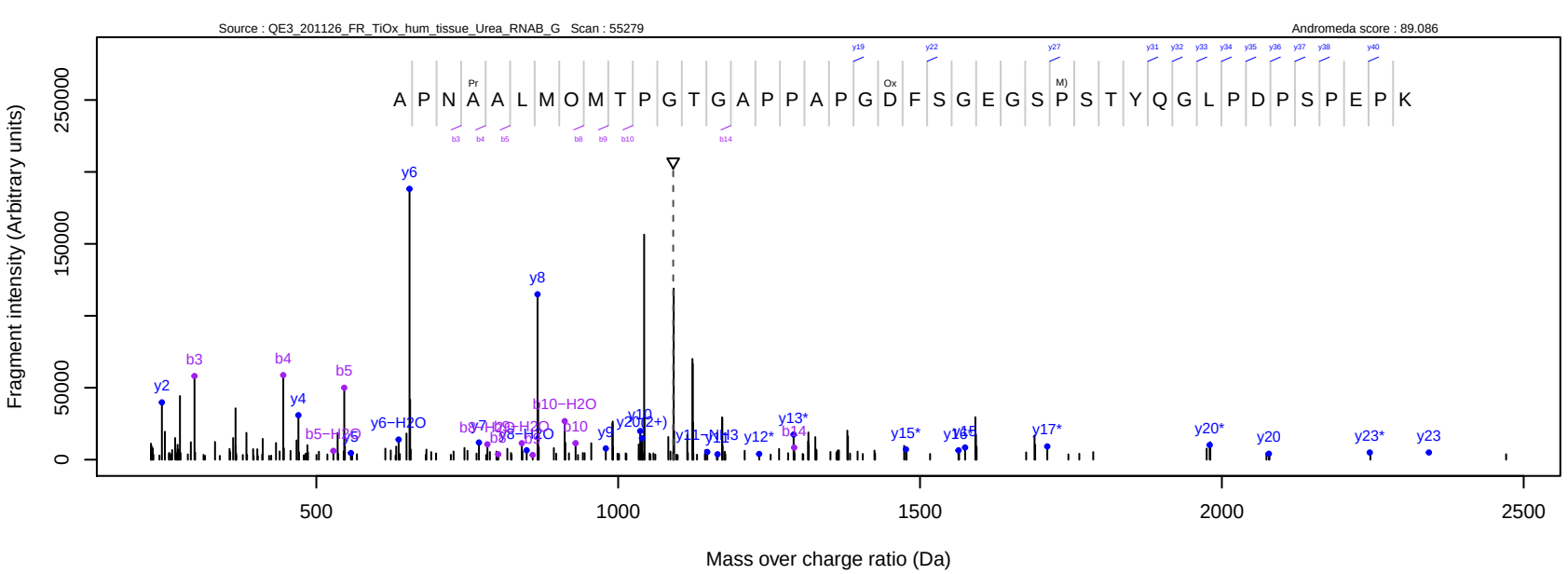
Andromeda score : 89.111



(Acetyl (Protein N−term))AALM(Oxidation (M))TPGTGAPPAPGDFSGEGS(Phospho (STY))QGLPDPSPEPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55279

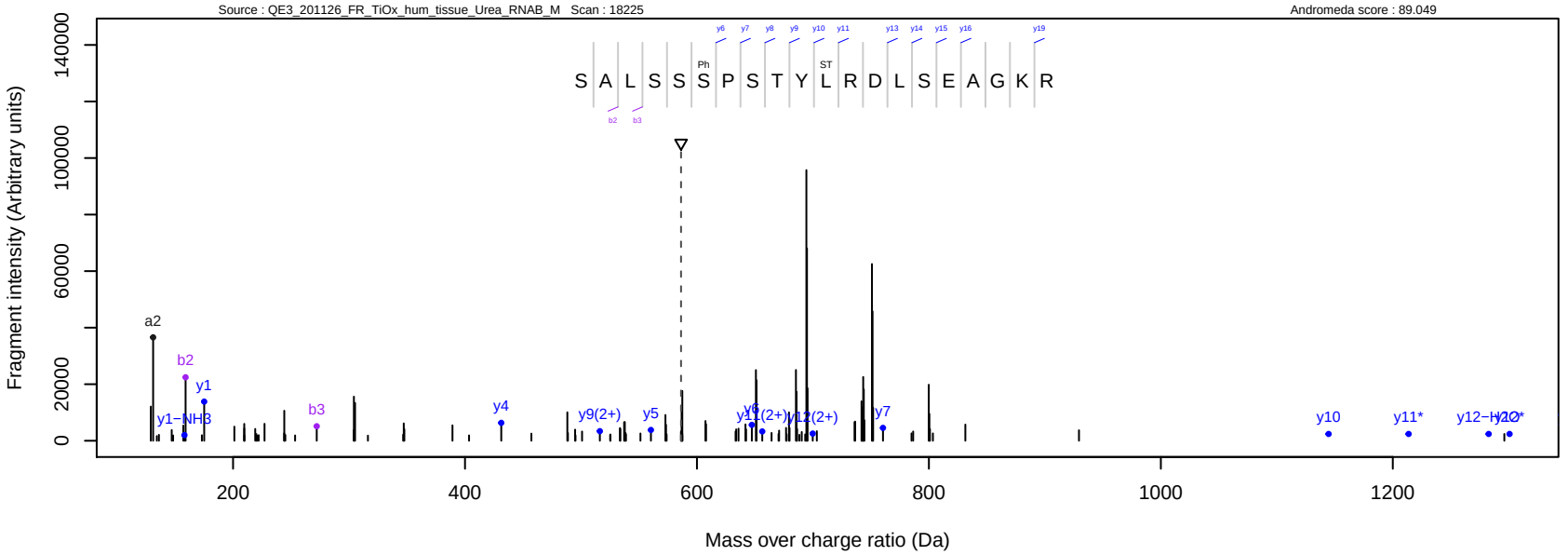
Andromeda score : 89.086



SALSSS(Phospho (STY))LRDLSEAGKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18225

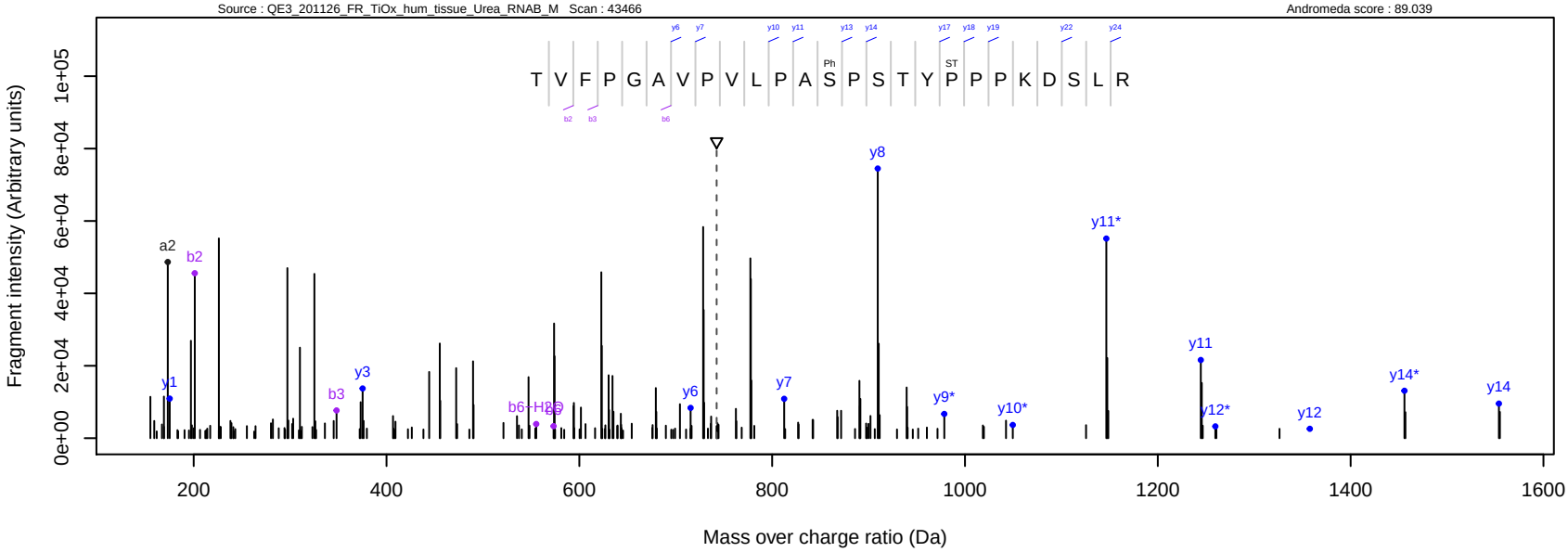
Andromeda score : 89.049



TVFPGAVPVLPAS(Phospho (STY))PPPKDSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43466

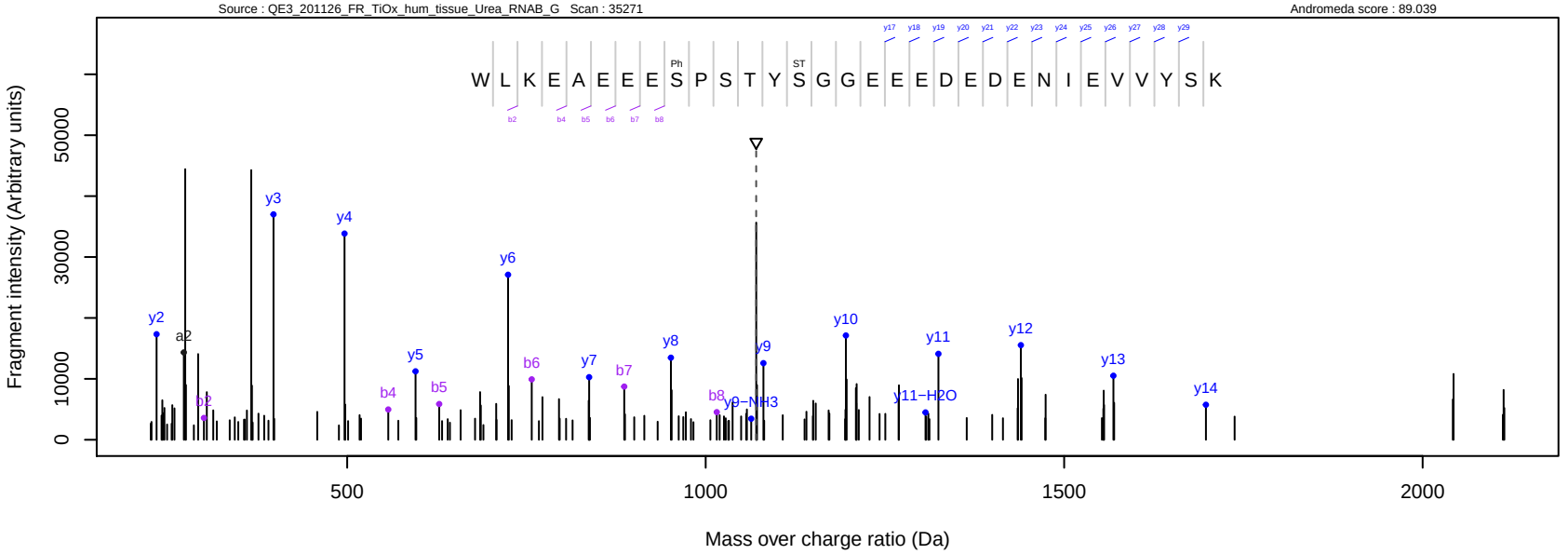
Andromeda score : 89.039



WLKEAEEES(Phospho (STY))SGGEEEDEDENIEVVYSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35271

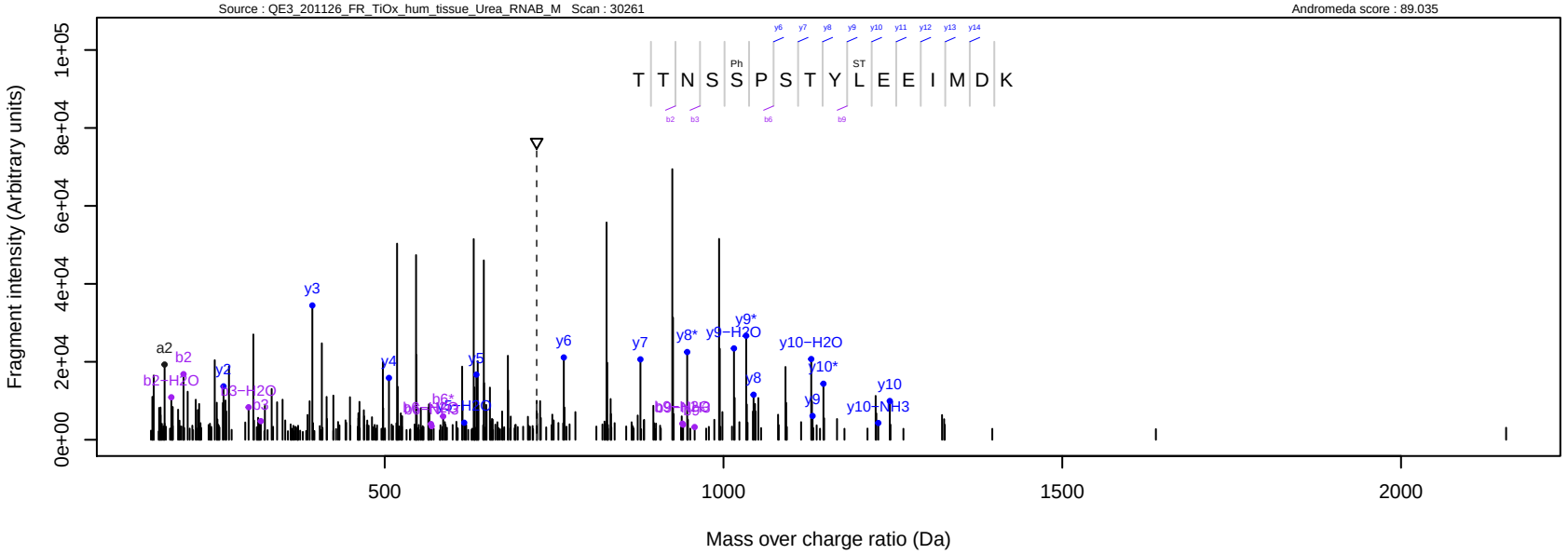
Andromeda score : 89.039



TTNSS(Phospho (STY))LEEIMDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30261

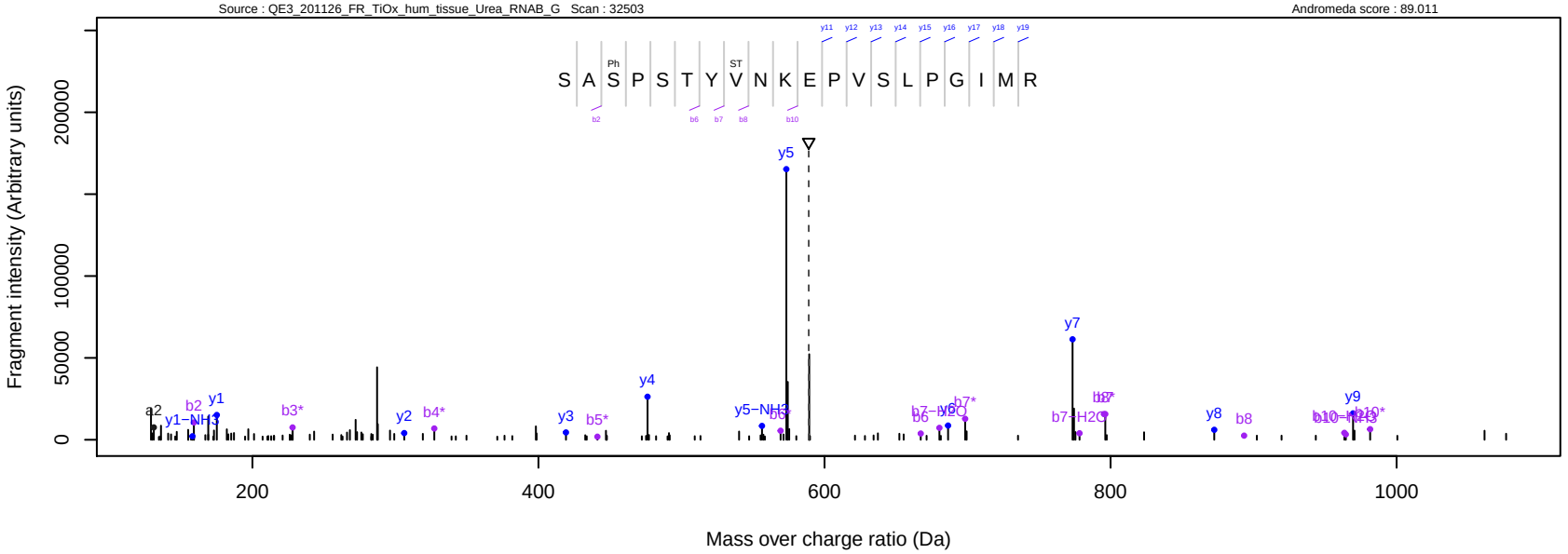
Andromeda score : 89.035



SAS(Phospho (STY))VNKEPVSLPGIMR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32503

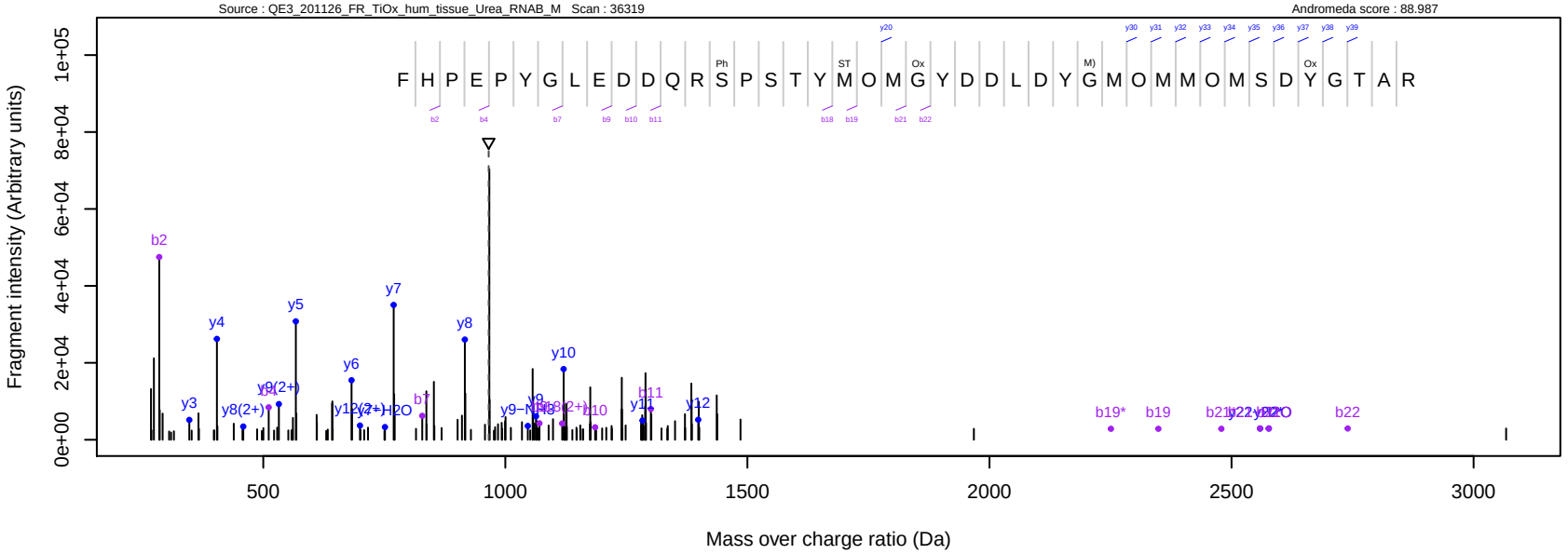
Andromeda score : 89.011

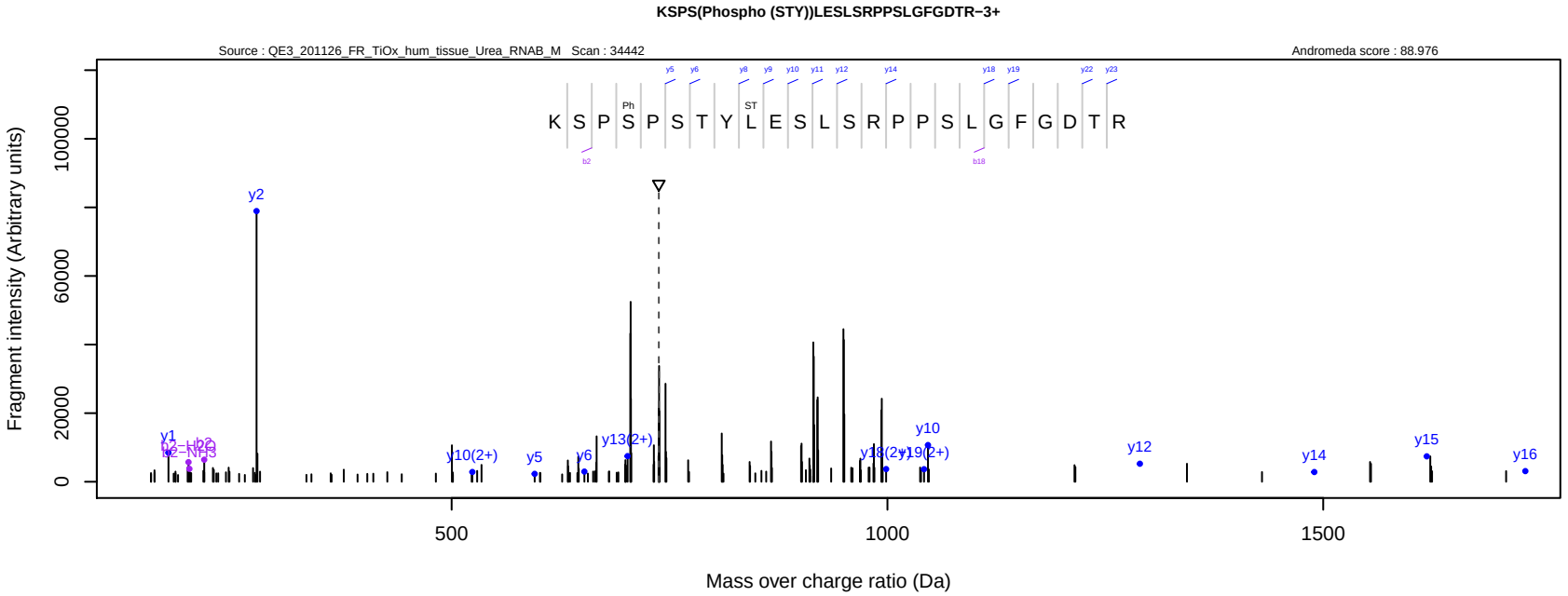


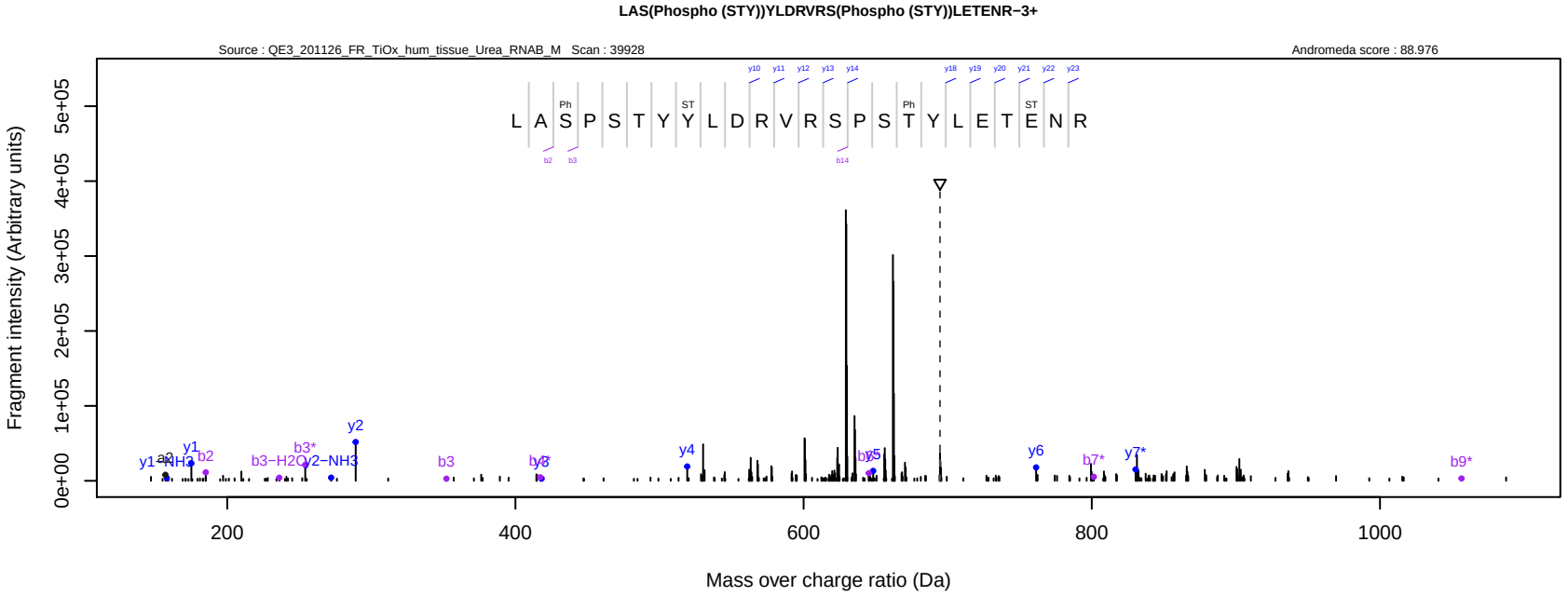
FHPEPYGLEDDQRS(Phospho (STY))M(Oxidation (M))GYDDLDYGM(Oxidation (M))M(Oxidation (M))SDYGTAR−4+

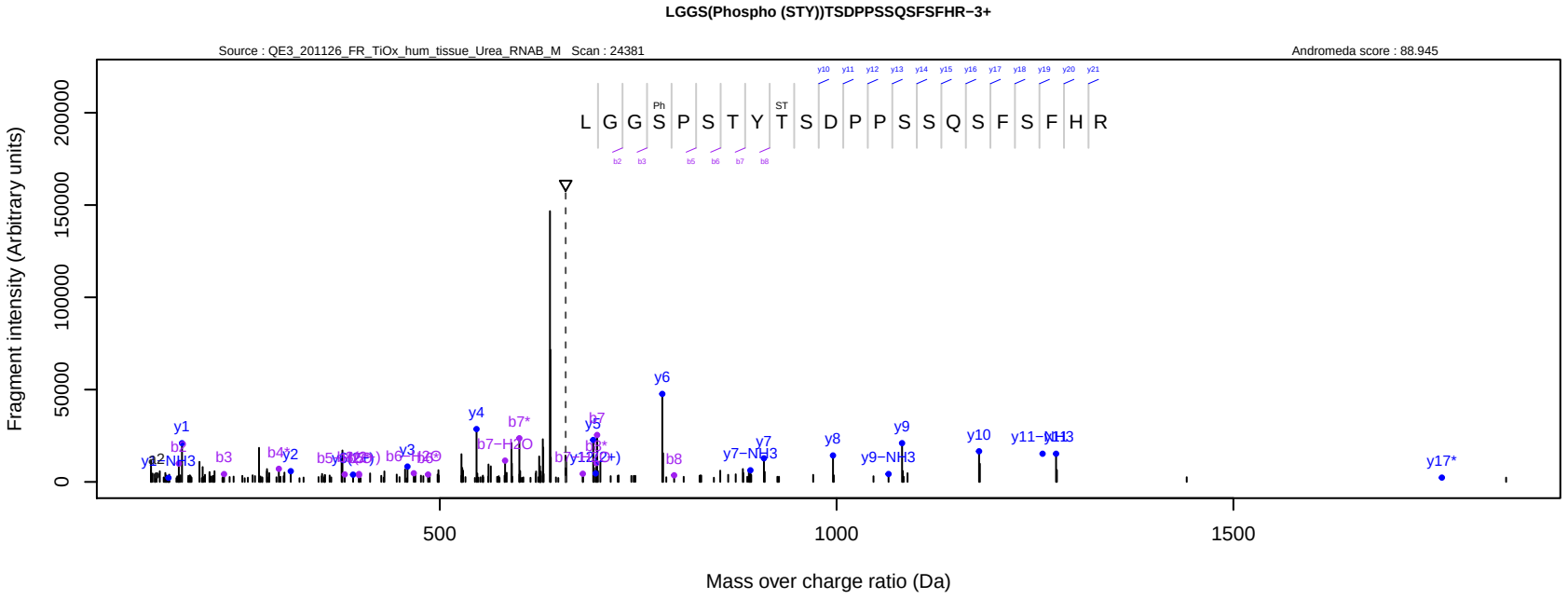
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36319

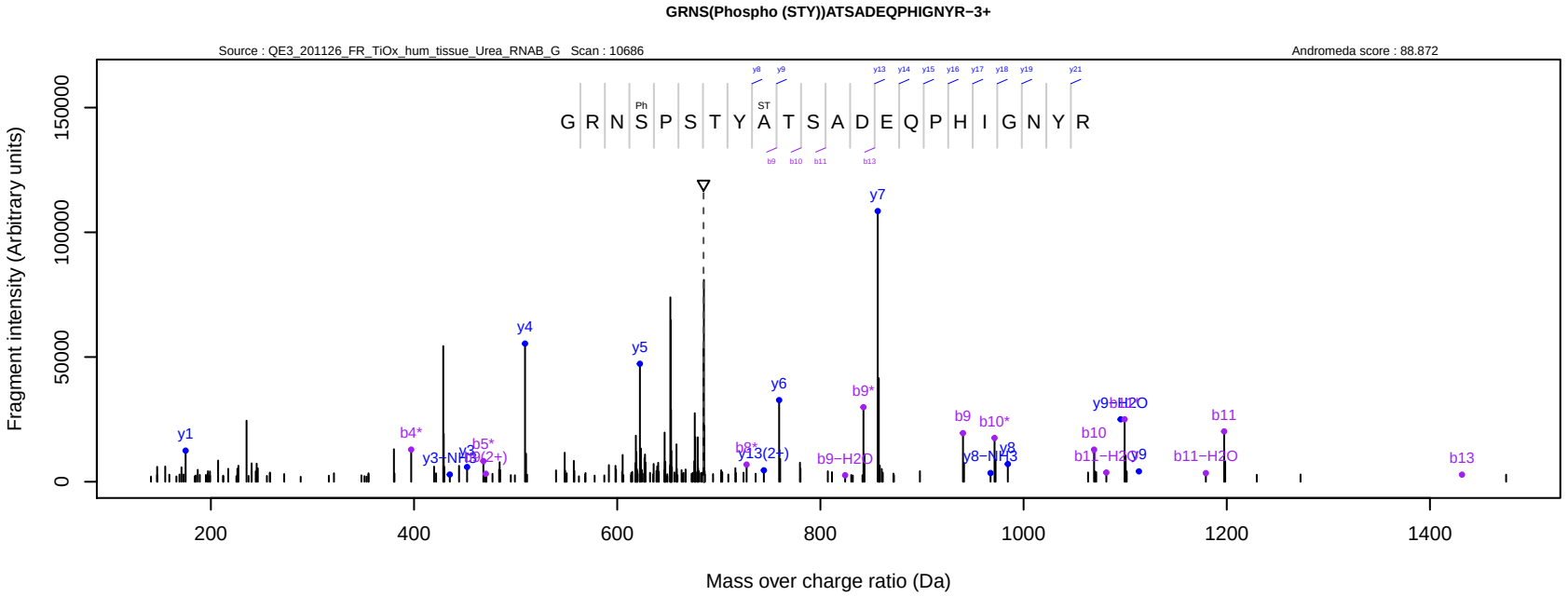
Andromeda score : 88.987

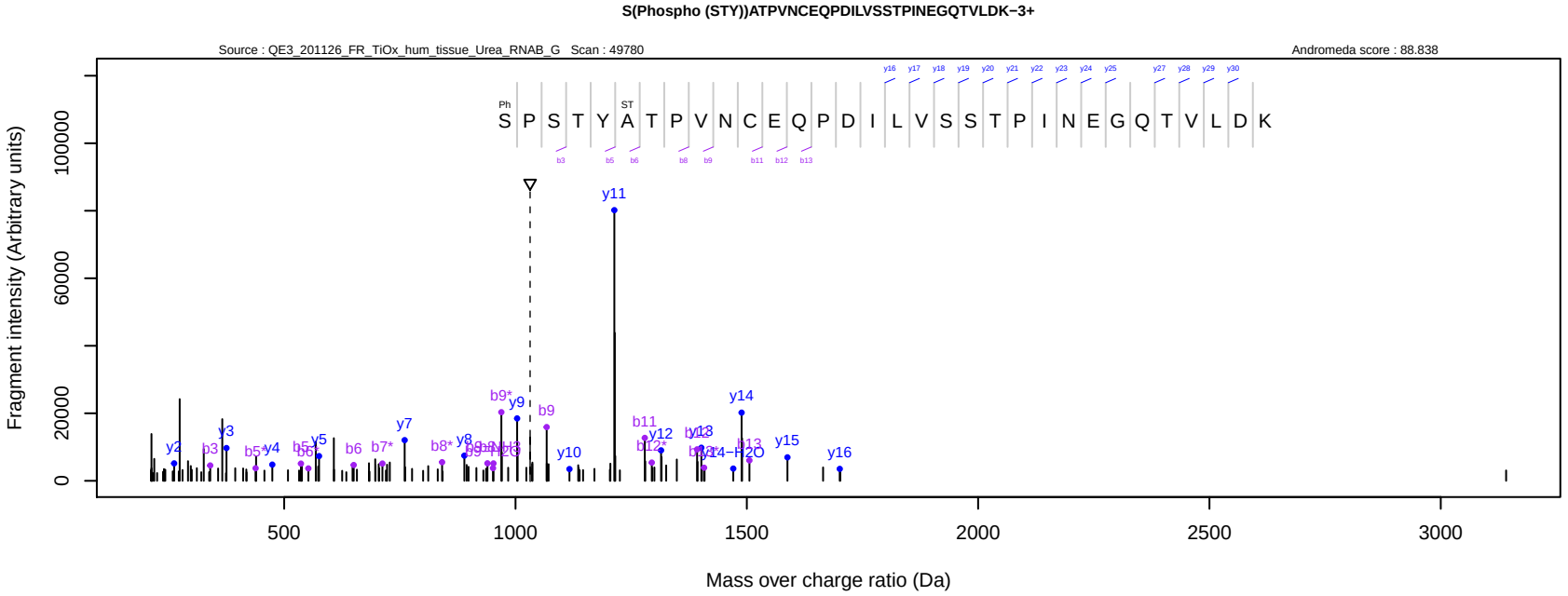


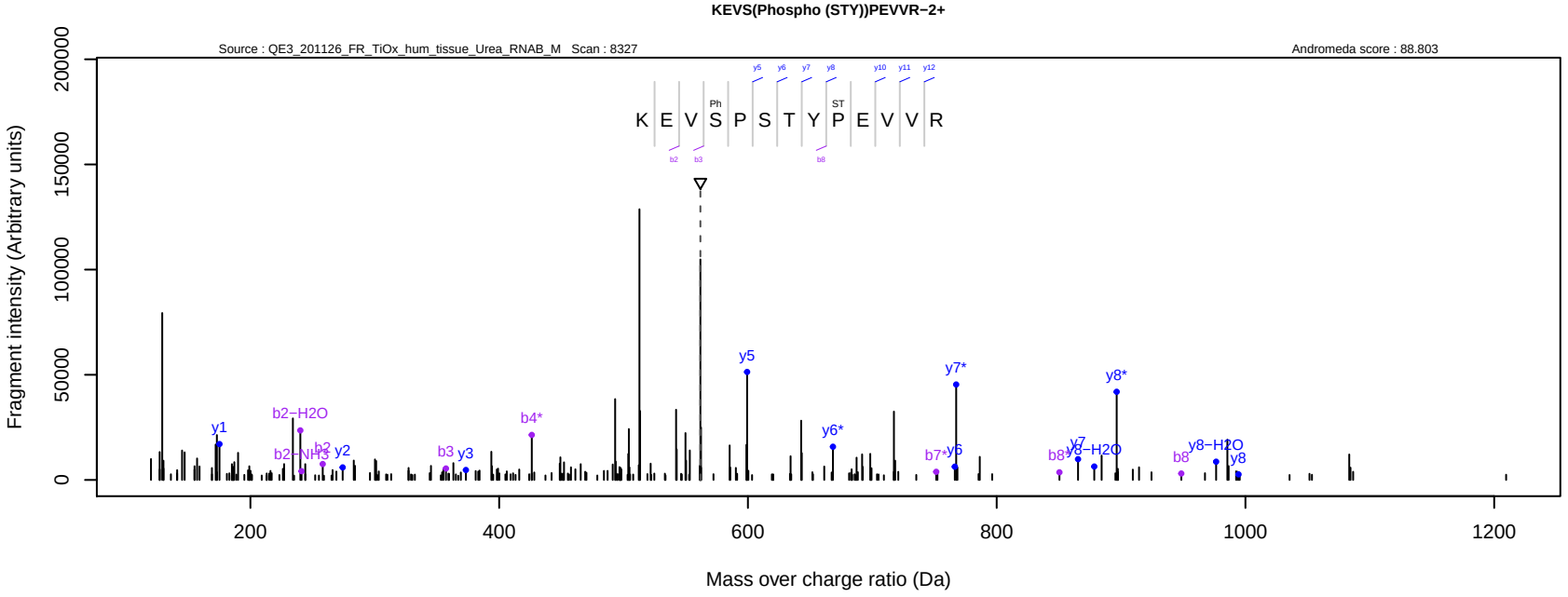

KSPS(Phospho (STY))LESLSRPPSLGFGDTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34442
Andromeda score : 88.976
K S P S P S T Y L E S L S R P P S L G F G D T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LAS(Phospho (STY))YLDRVRS(Phospho (STY))LETENR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39928
Andromeda score : 88.976
L A S P S T Y Y L D R V R S P S T Y L E T E N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LGGS(Phospho (STY))TSDPPSSQSFSFHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24381
Andromeda score : 88.945
L G G S P S T Y T S D P P S S Q S F S F H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GRNS(Phospho (STY))ATSADEQPHIGNYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10686
Andromeda score : 88.872
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)

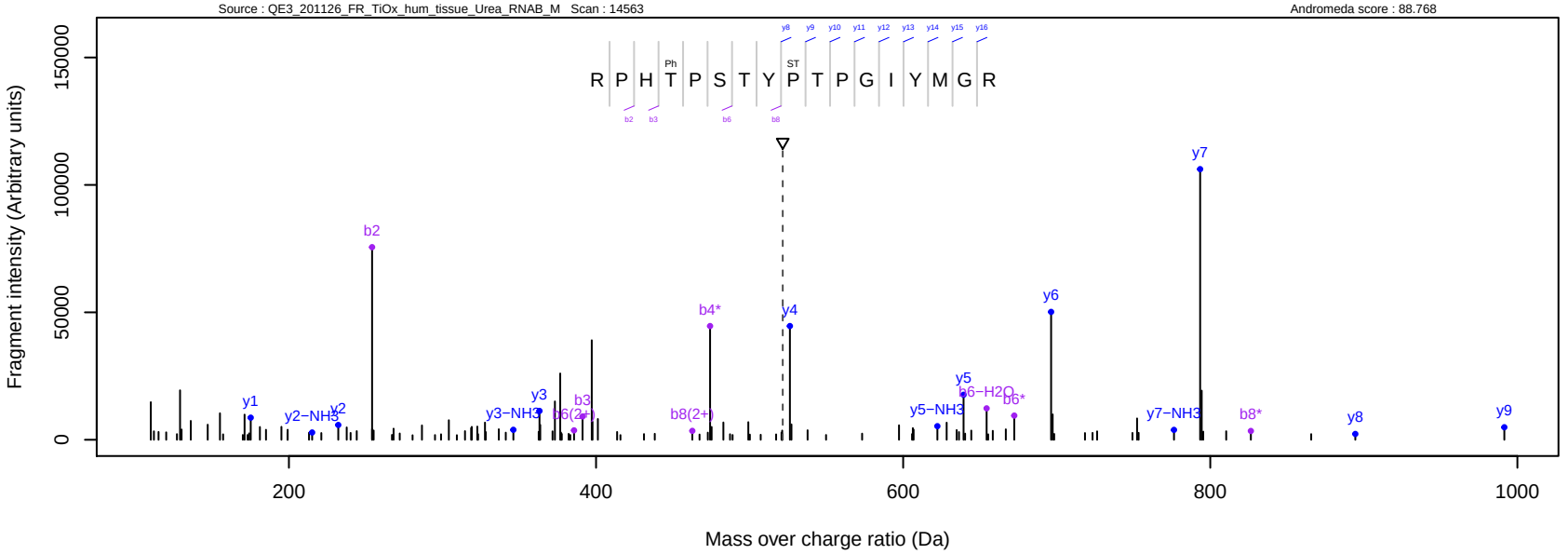

S(Phospho (STY))ATPVNCEQPDILVSSTPINEGQTVLDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49780
Andromeda score : 88.838
S P S T Y A T P V N C E Q P D I L V S S T P I N E G Q T V L D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KEVS(Phospho (STY))PEVVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8327
Andromeda score : 88.803
K E V S P S T Y P E V V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RPHT(Phospho (STY))PTPGIYMGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14563

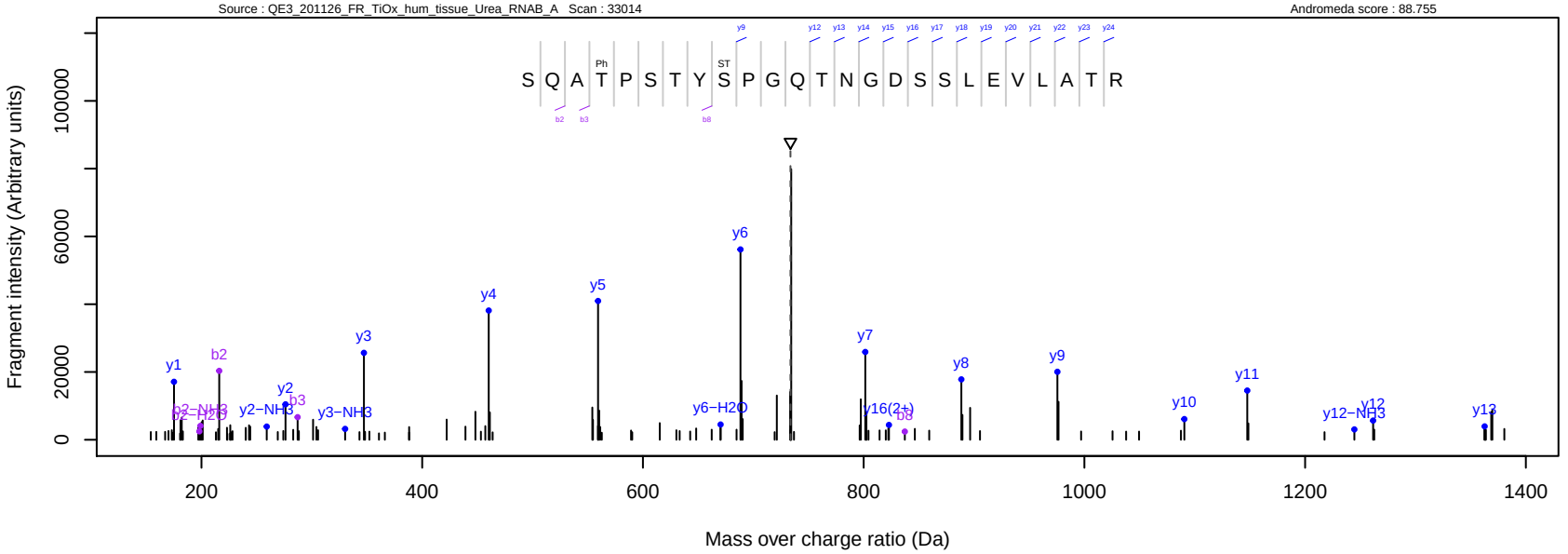
Andromeda score : 88.768



SQAT(Phospho (STY))SPGQTNGDSSLEVLATR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33014

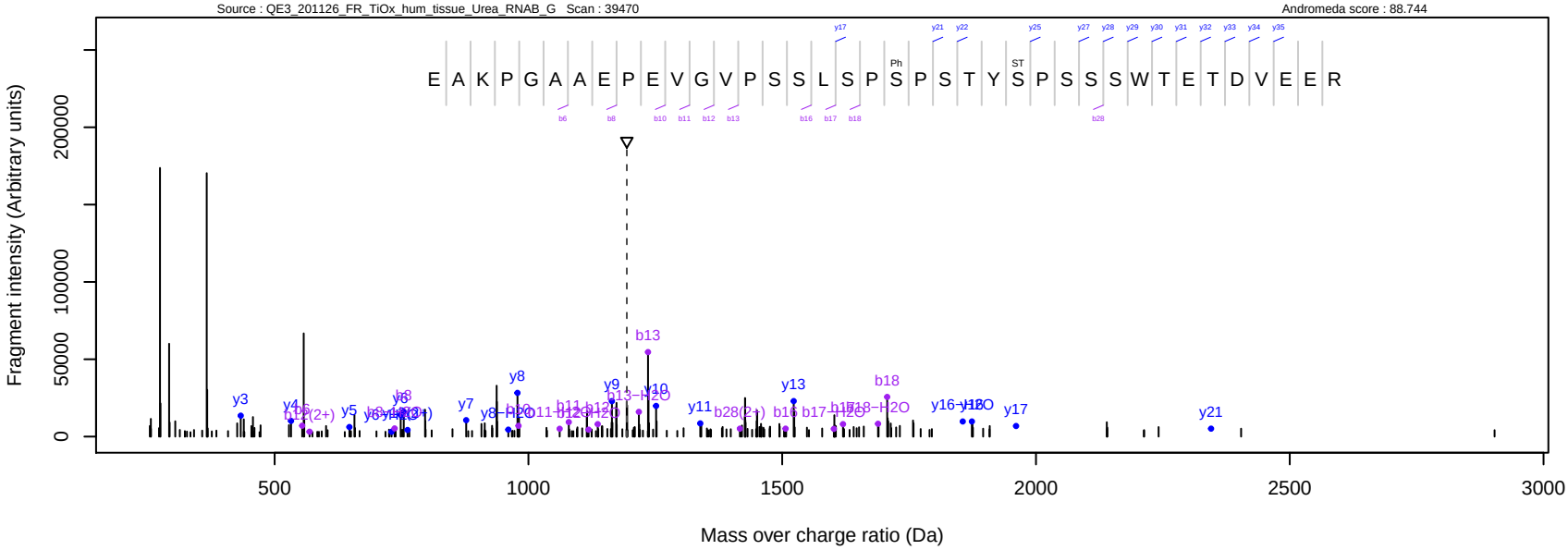
Andromeda score : 88.755

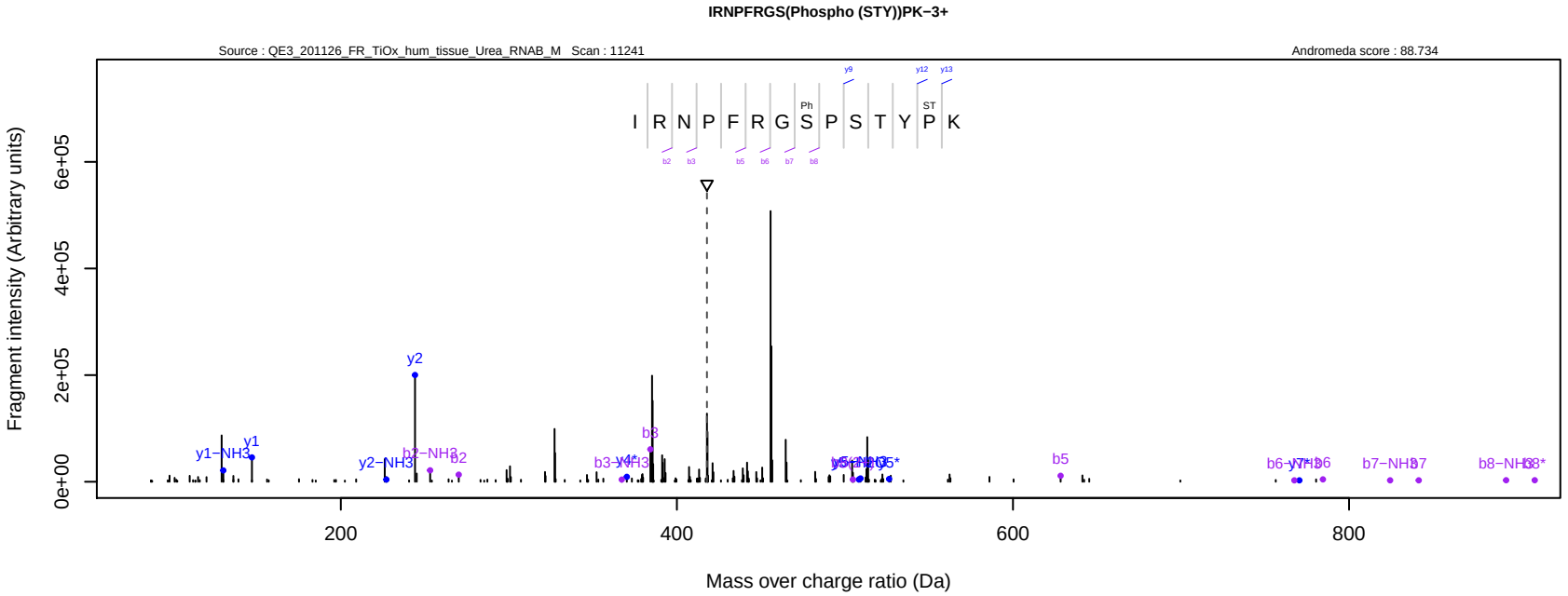


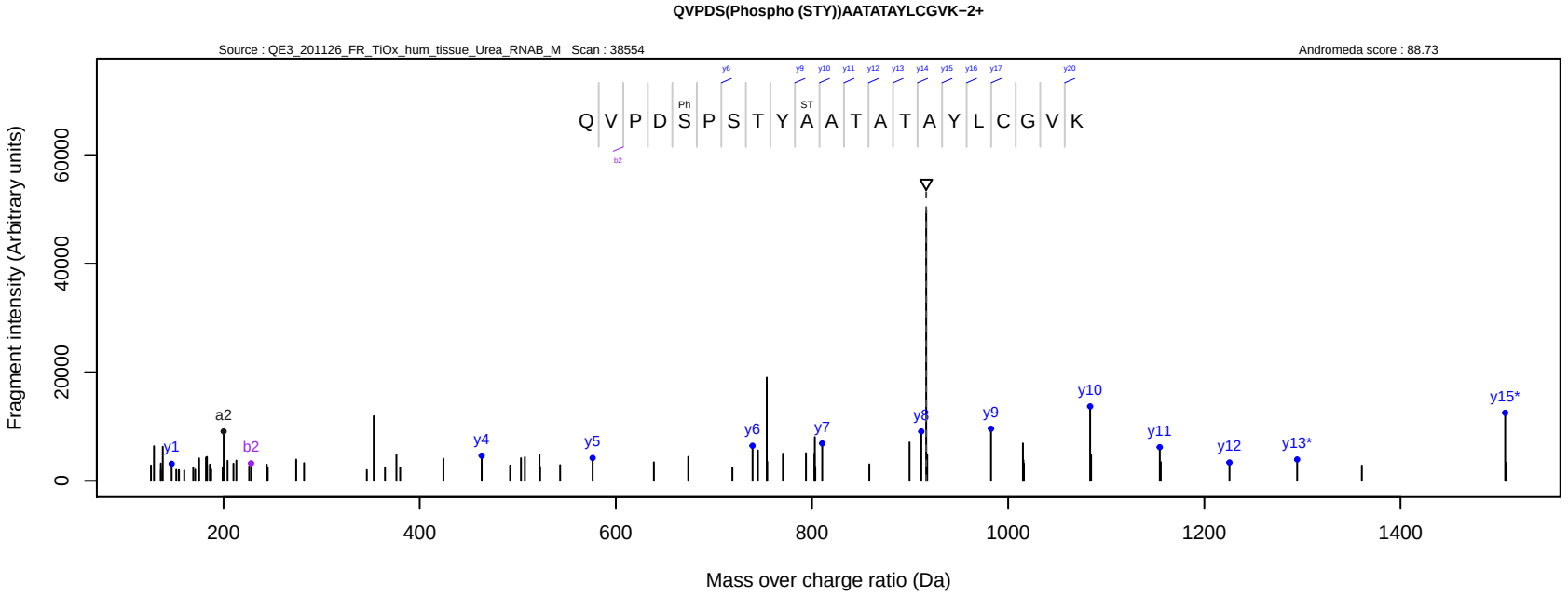
EAKPGAAEPEVGVPSSLSPS(Phospho (STY))SPSSSWTETDVEER−3+

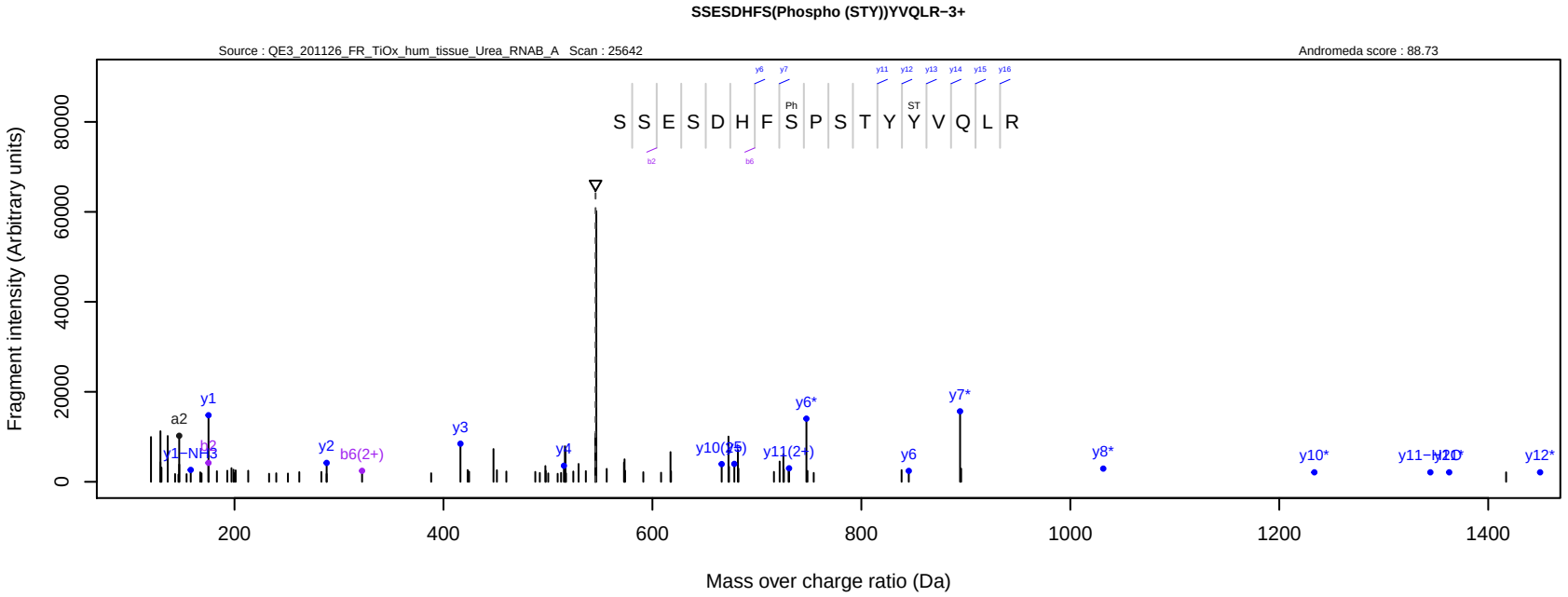
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39470

Andromeda score : 88.744




IRNPFRGS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11241
Andromeda score : 88.734
I R N P F R G S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

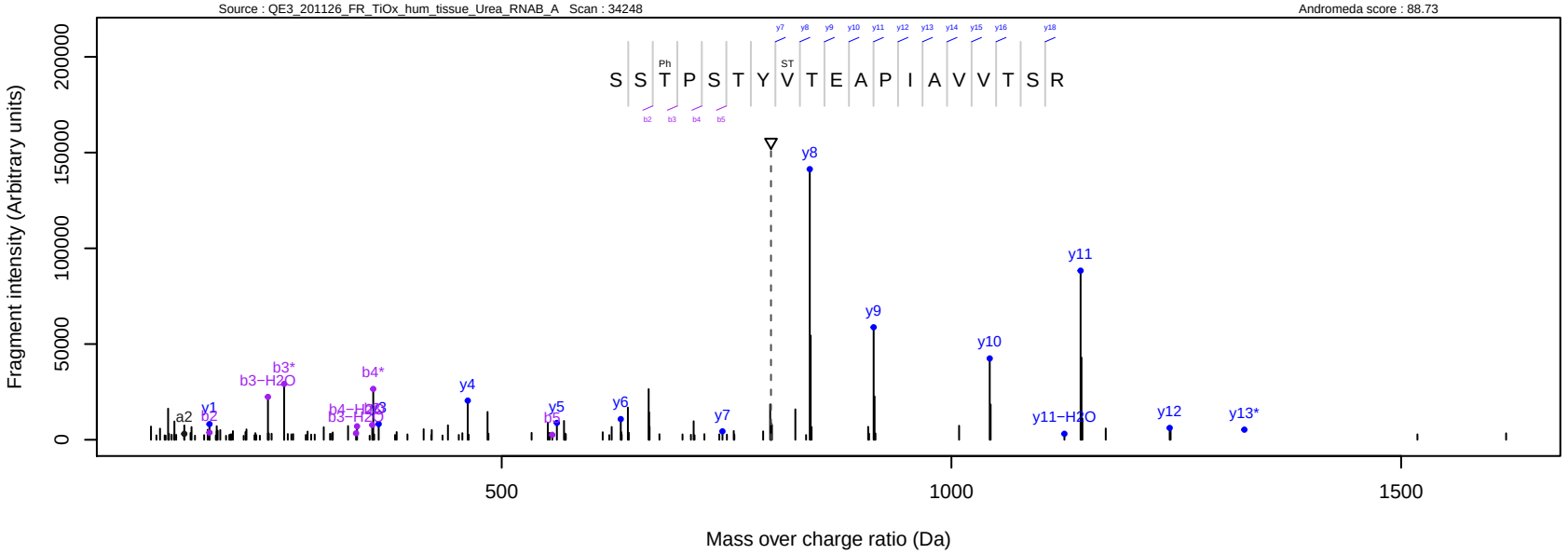

QVPDS(Phospho (STY))AATATAYLCGVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38554
Andromeda score : 88.73
Q V P D S P S T Y A A T A T A Y L C G V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSESDHFS(Phospho (STY))YVQLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25642
Andromeda score : 88.73
S S E S D H F S P S T Y Y V Q L 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_A Scan : 34248

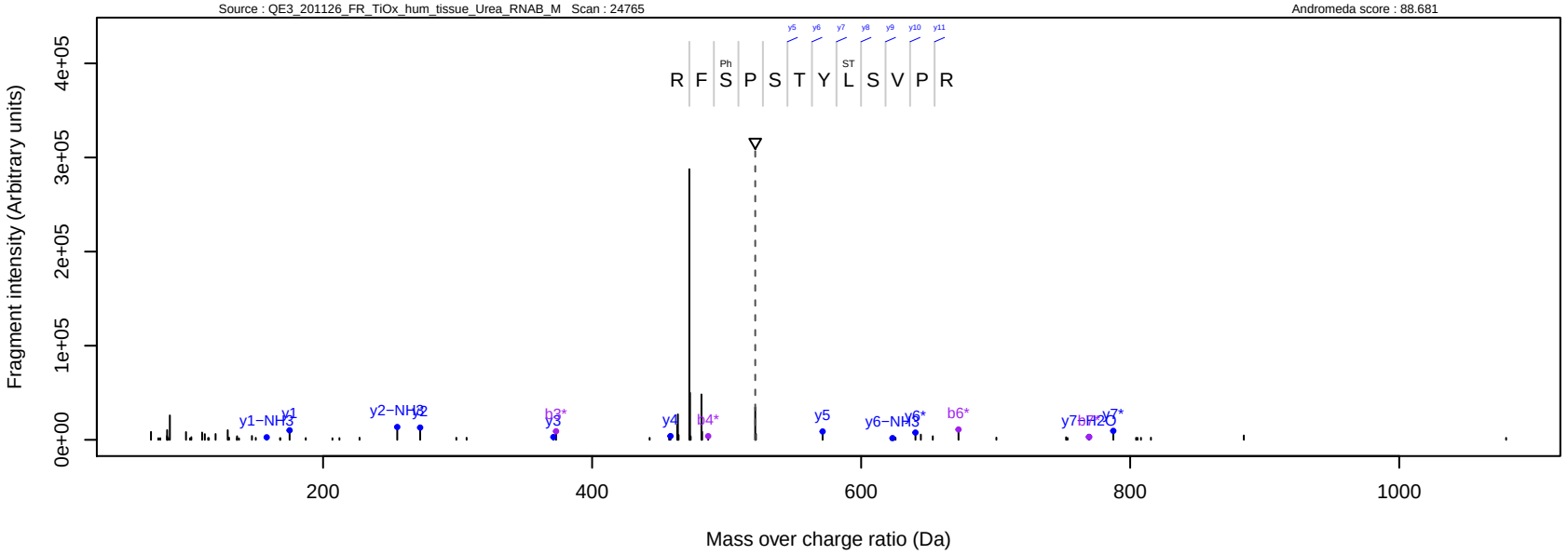
Andromeda score : 88.73



RFS(Phospho (STY))LSVPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24765

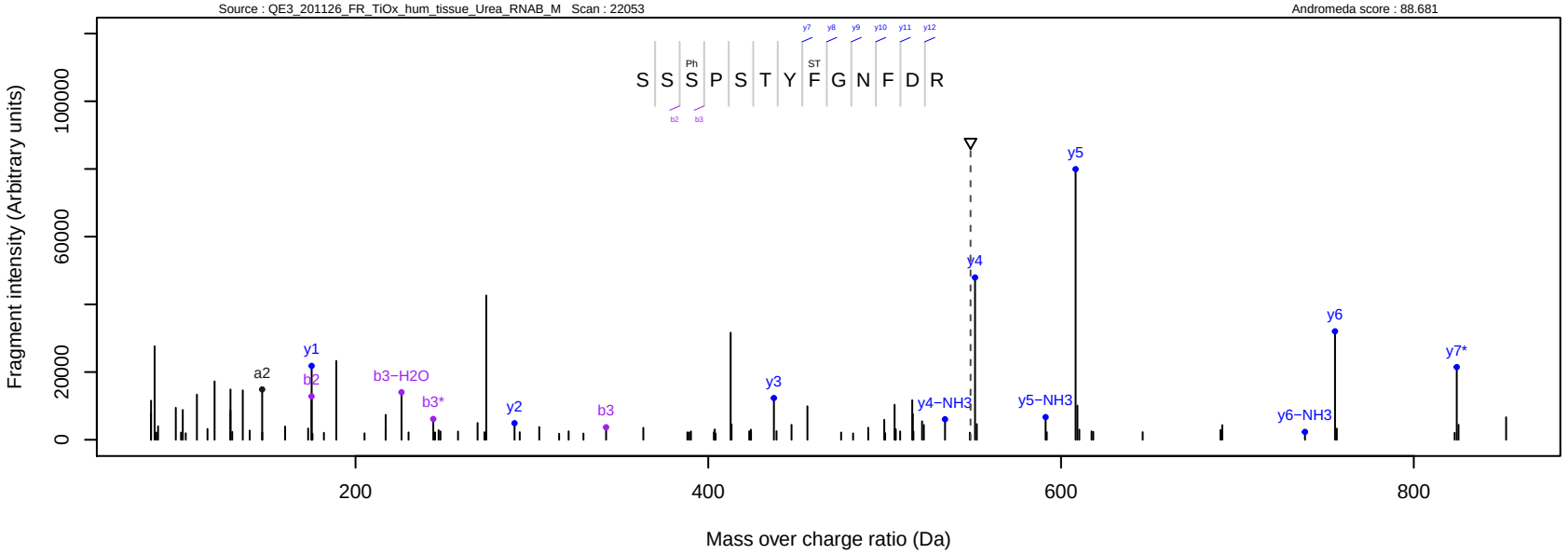
Andromeda score : 88.681



SSS(Phospho (STY))FGNFDR−2+

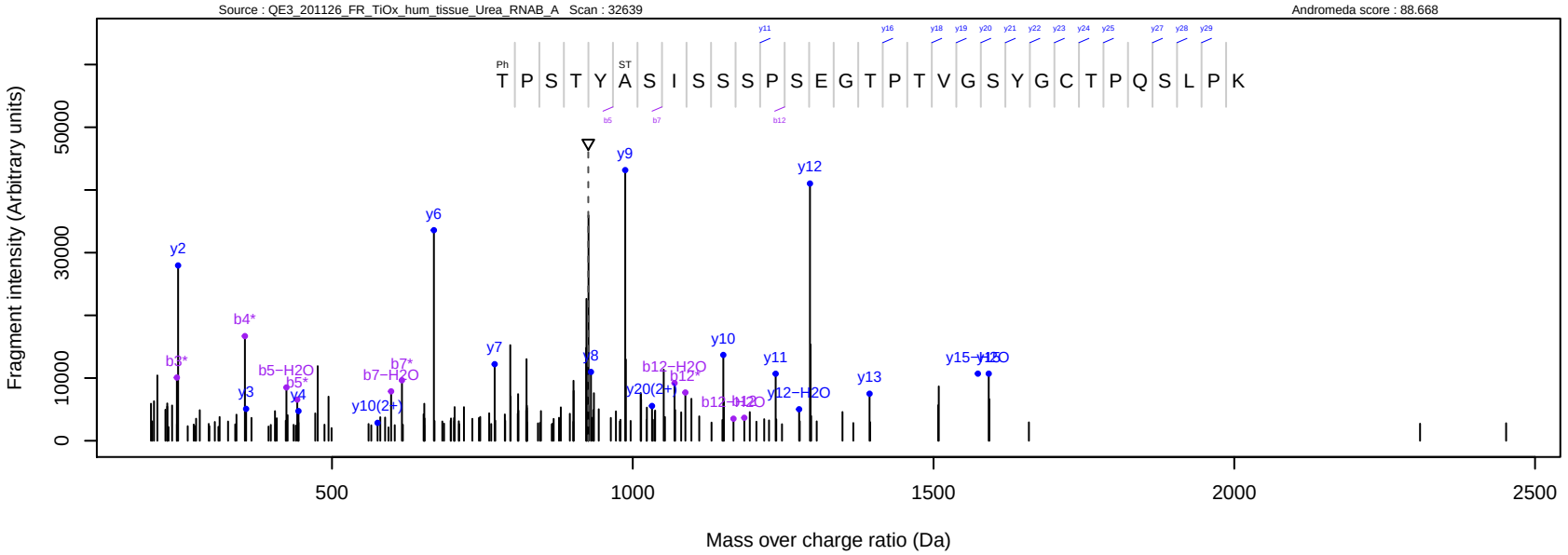
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22053

Andromeda score : 88.681



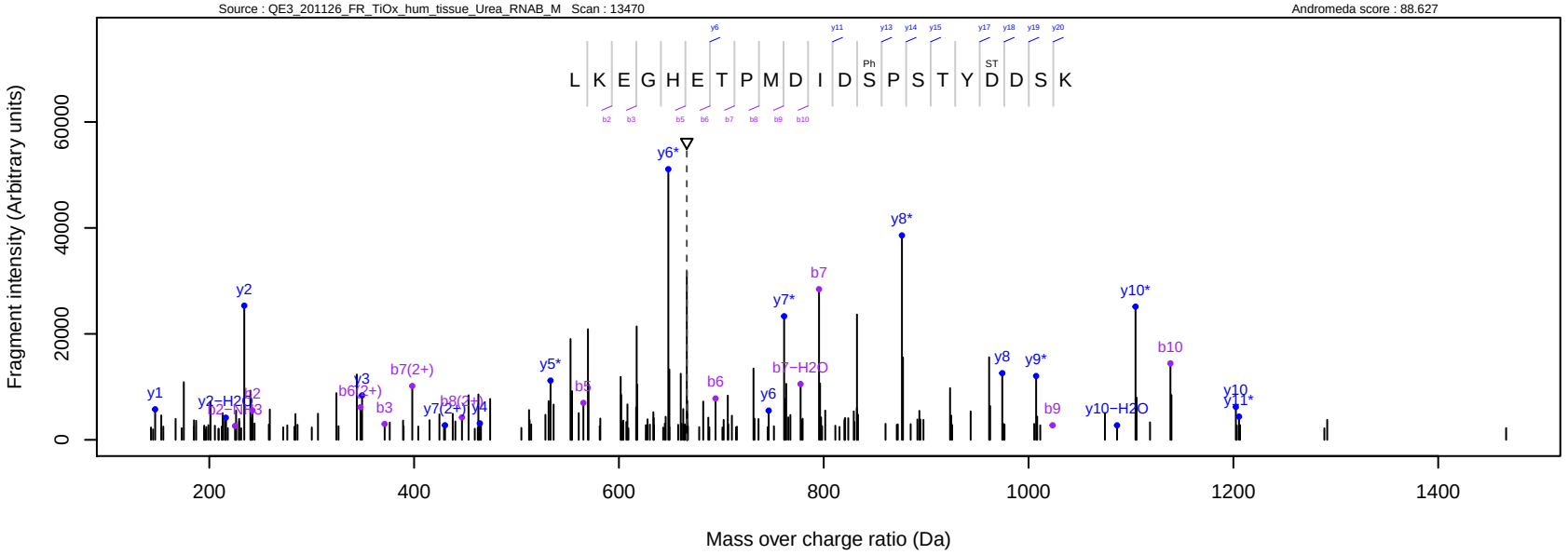
T(Phospho (STY))ASISSSPSEGTPTVGSYGCTPQSLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32639 Andromeda score : 88.668



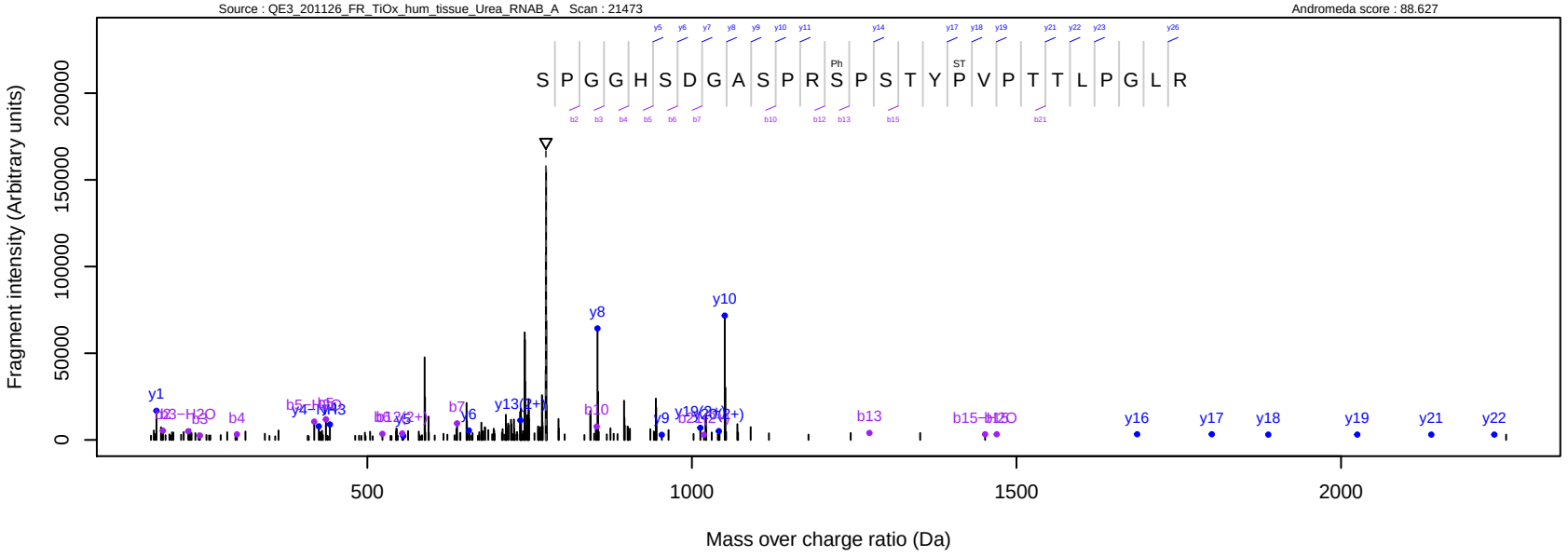
LKEGHETPMDIDS(Phospho (STY))DDSK−3+

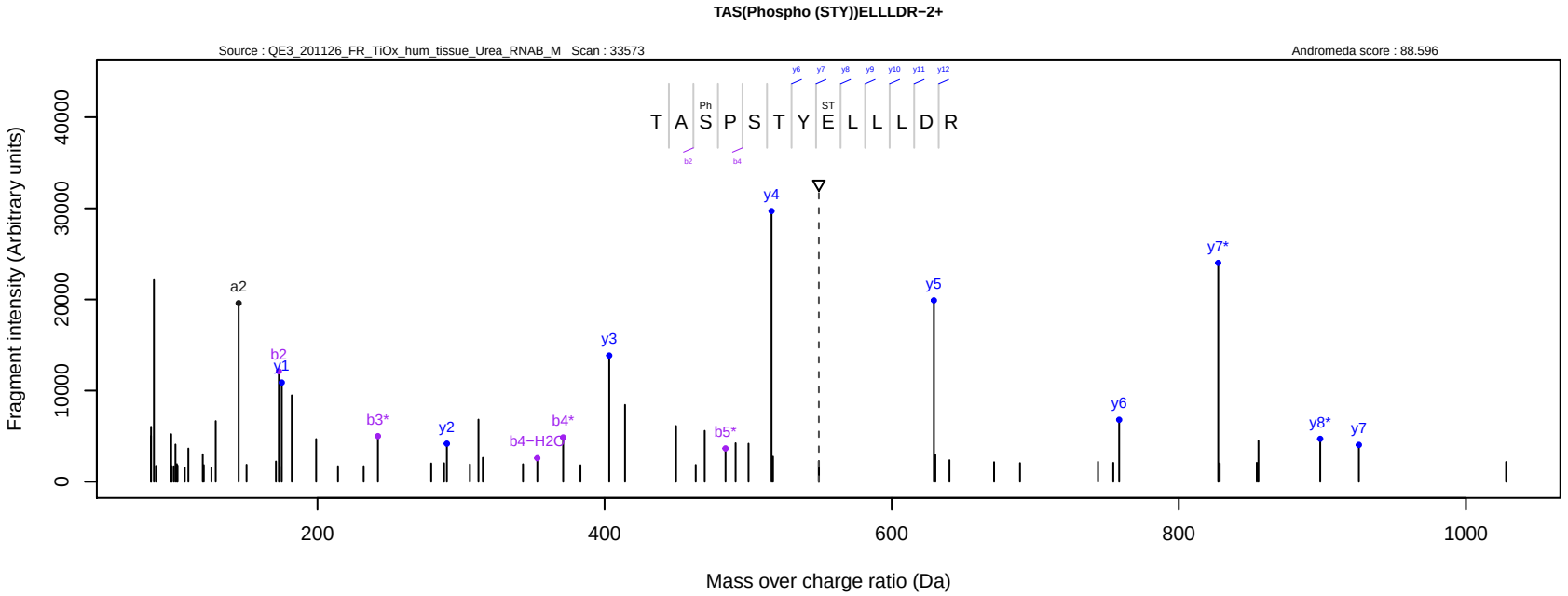
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13470 Andromeda score : 88.627

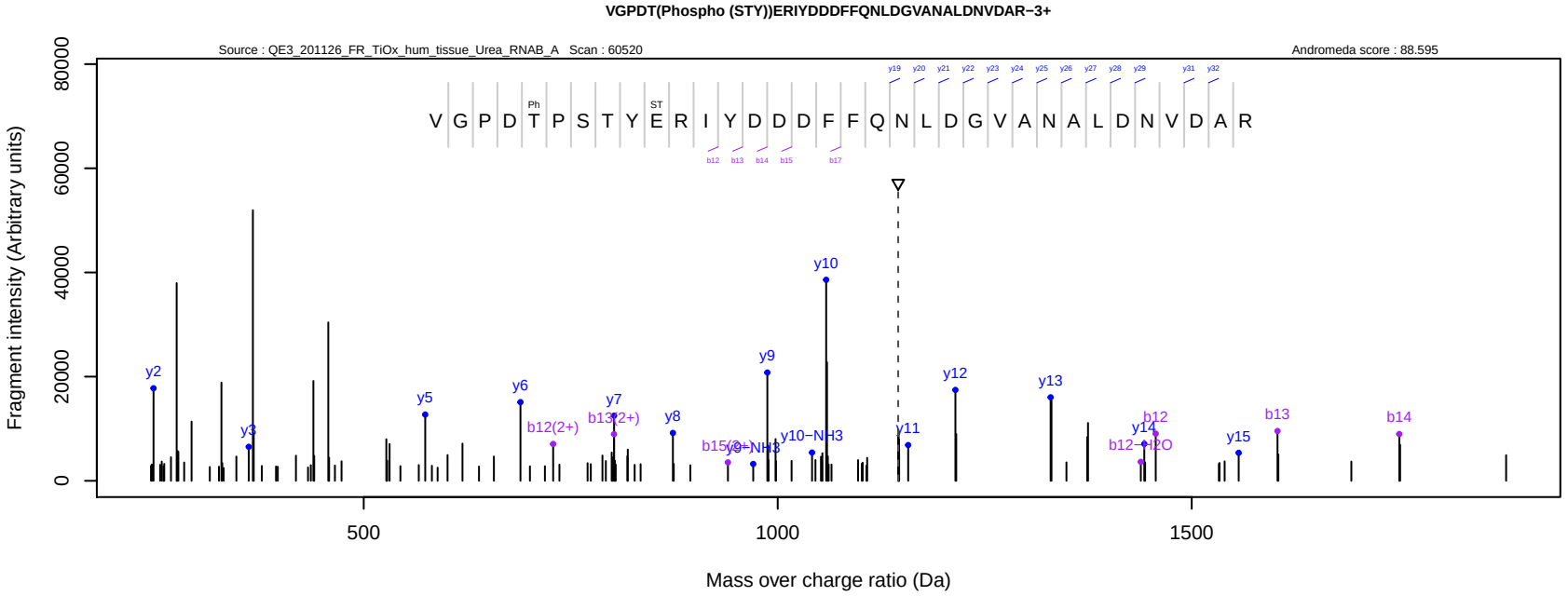


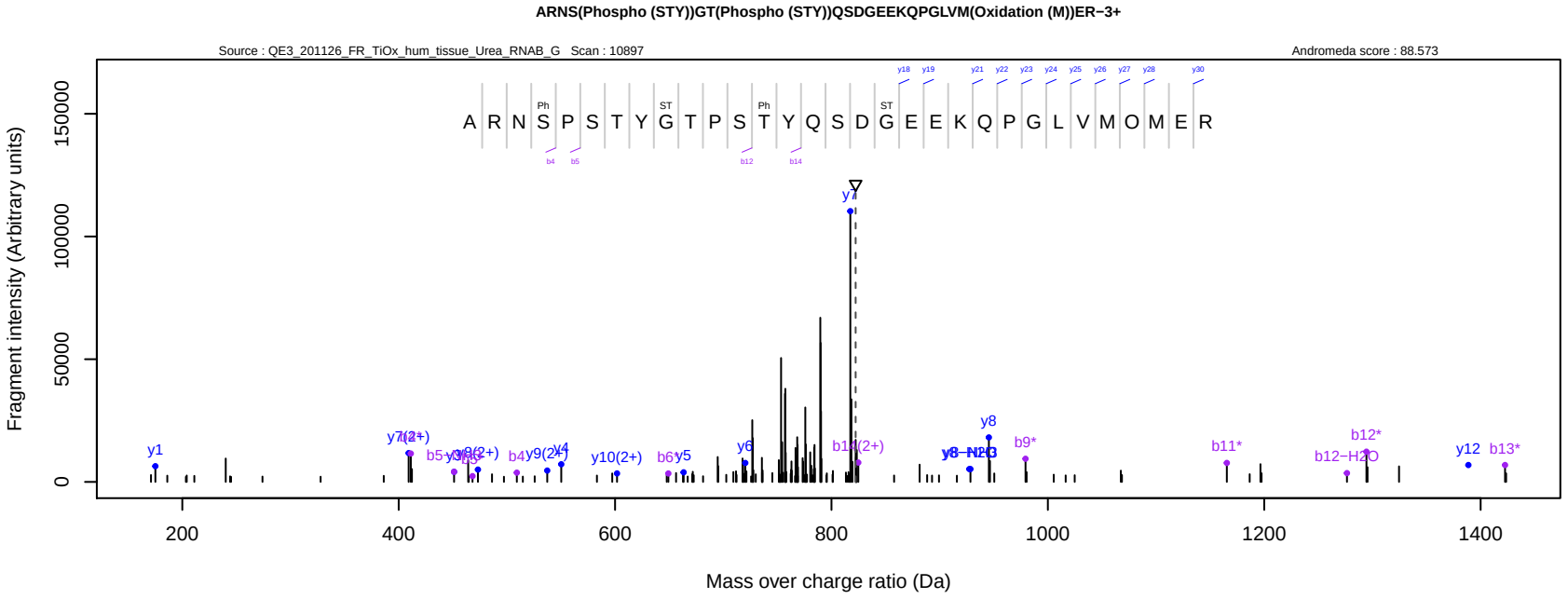
SPGGHSDGASPRS(Phospho (STY))PVPTTLPGLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21473 Andromeda score : 88.627

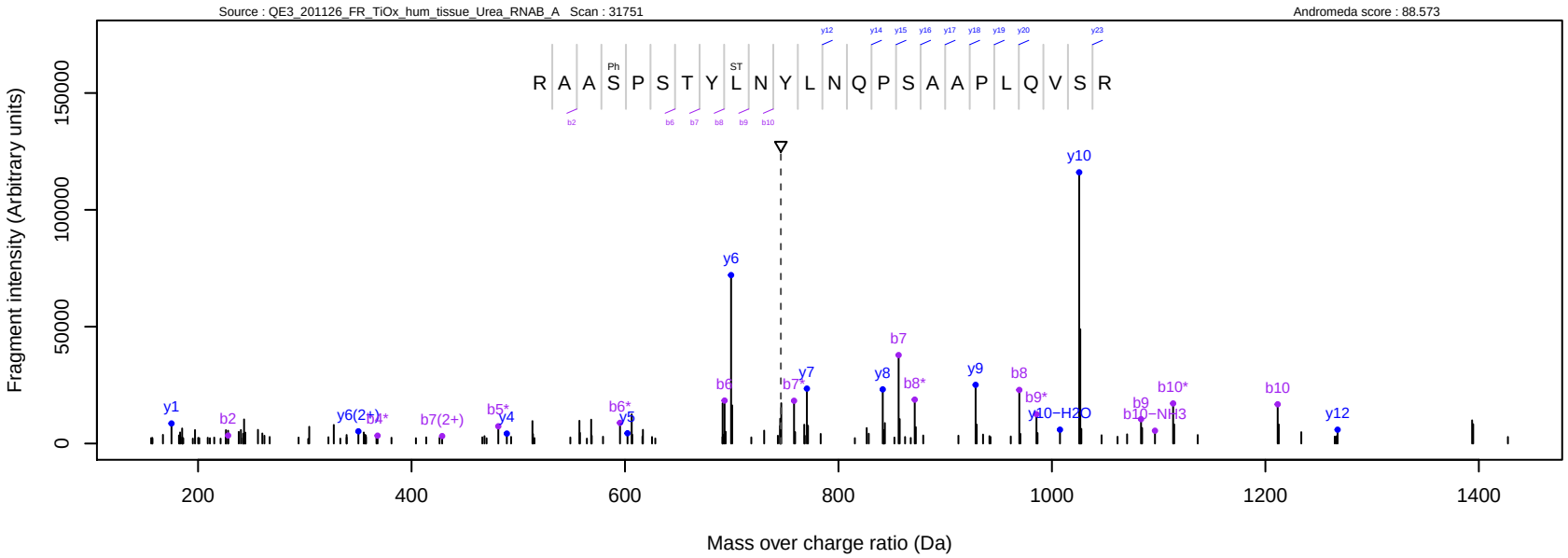



TAS(Phospho (STY))ELLLDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33573
Andromeda score : 88.596
T A S P S T Y E L L L D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

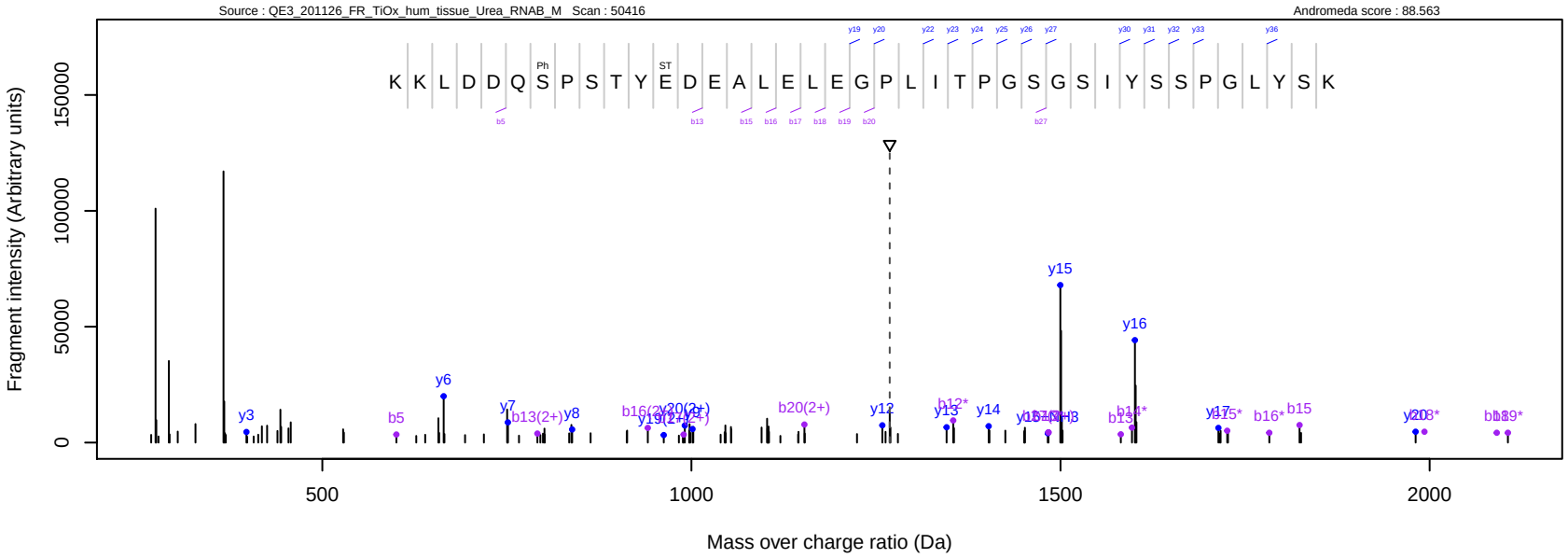

VGPDT(Phospho (STY))ERIYDDDFFQNLDGVANALDNVDAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 60520
Andromeda score : 88.595
V G P D T P S T Y E R I Y D D D F F Q N L D G V A N A L D N V D A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ARNS(Phospho (STY))GT(Phospho (STY))QSDGEEKQPGLVM(Oxidation (M))ER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10897
Andromeda score : 88.573
A R N S P S T Y G T P S T Y Q S D G E E K Q P G L V M O M E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

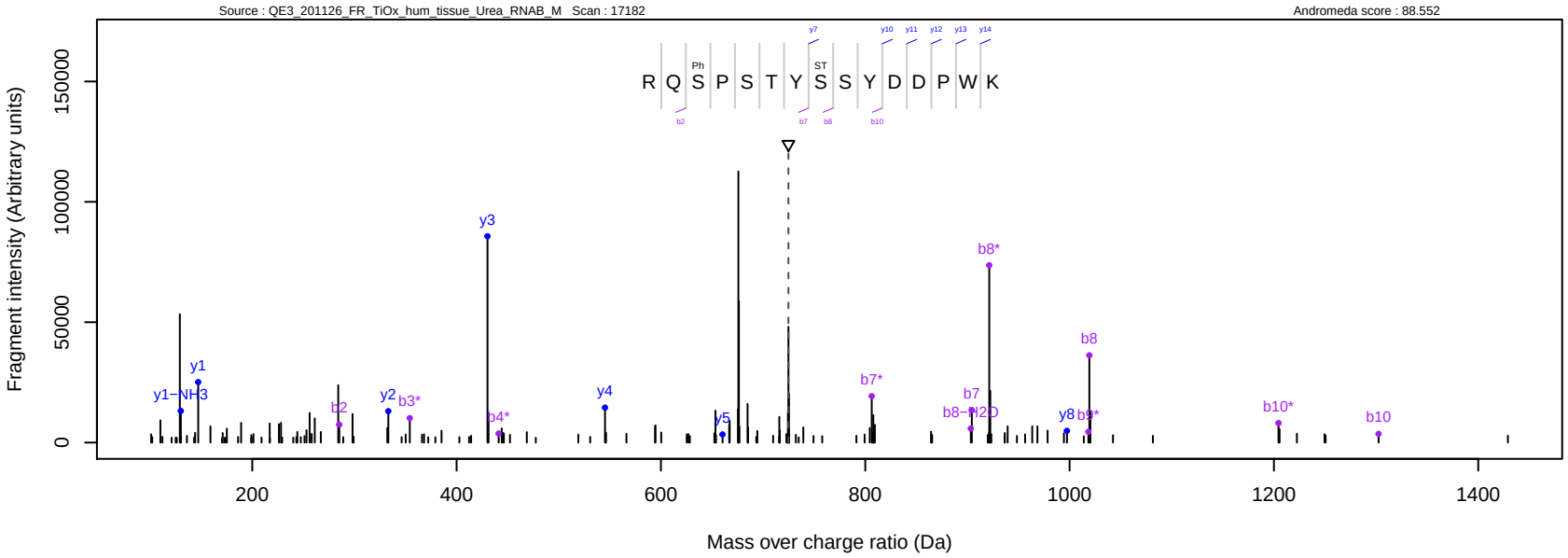
RAAS(Phospho (STY))LNYLNQPSAAPLQVSR−3+

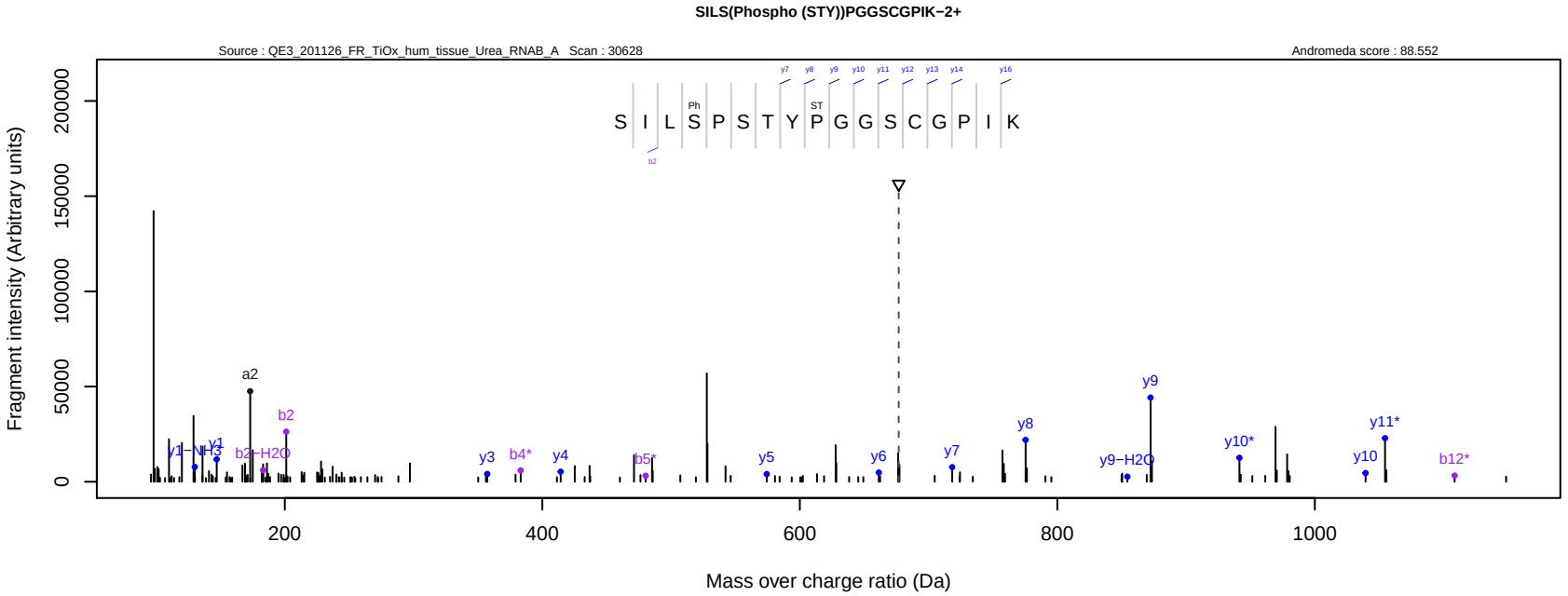


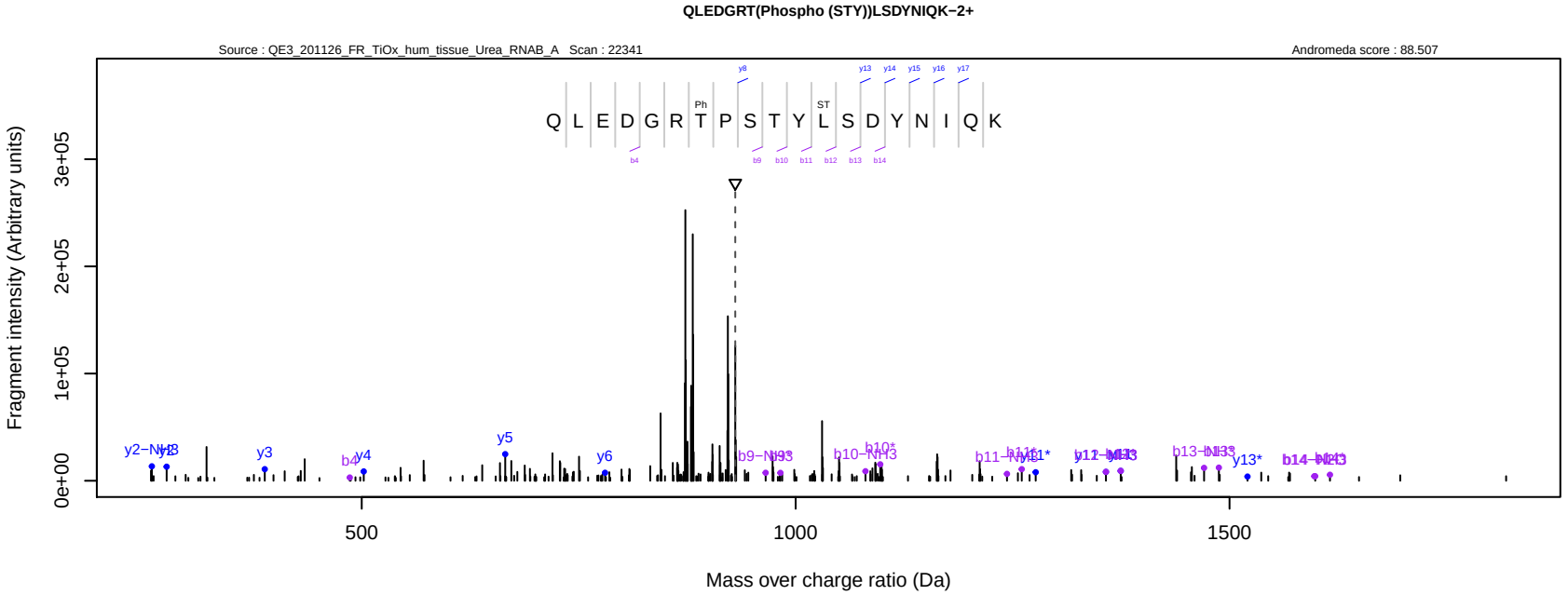
KKLDDQS(Phospho (STY))EDEALELEGPLITPGSGSIYSSPGLYSK−3+

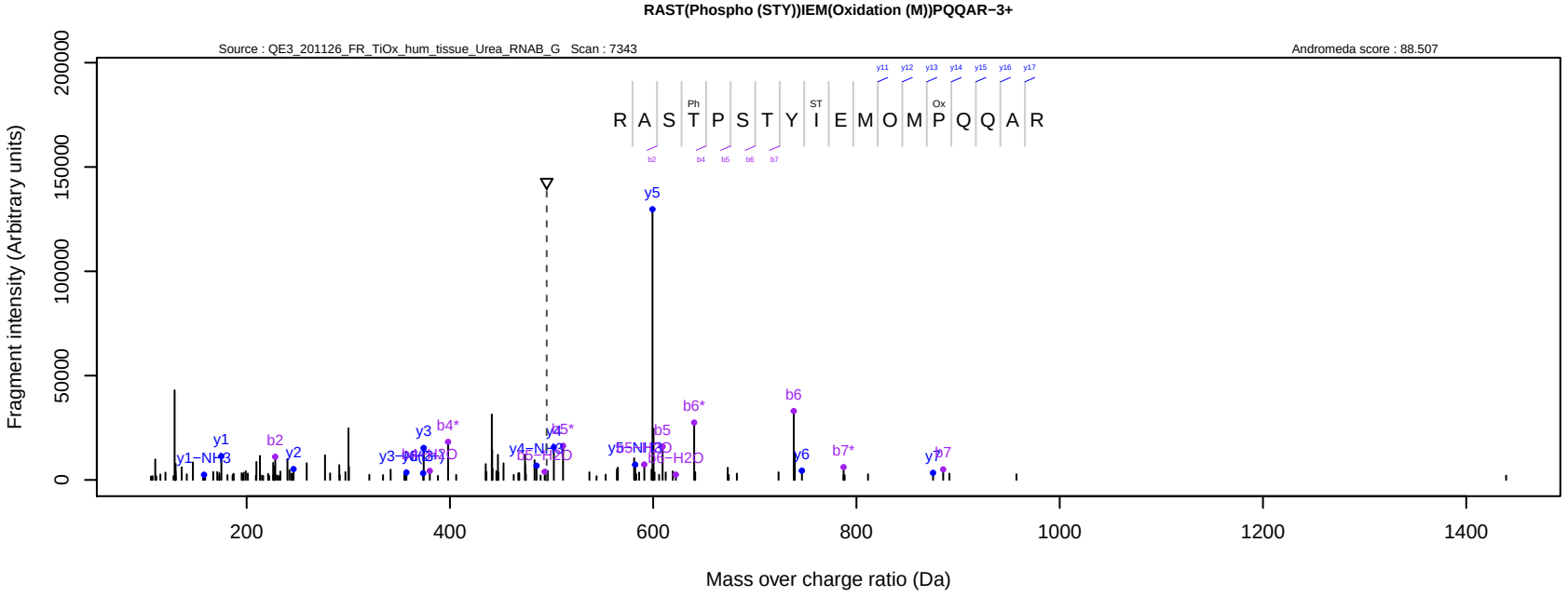


RQS(Phospho (STY))SSYDDPWK−2+




SILS(Phospho (STY))PGGSCGPIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30628
Andromeda score : 88.552
S I L S P S T Y P G G S C G P I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

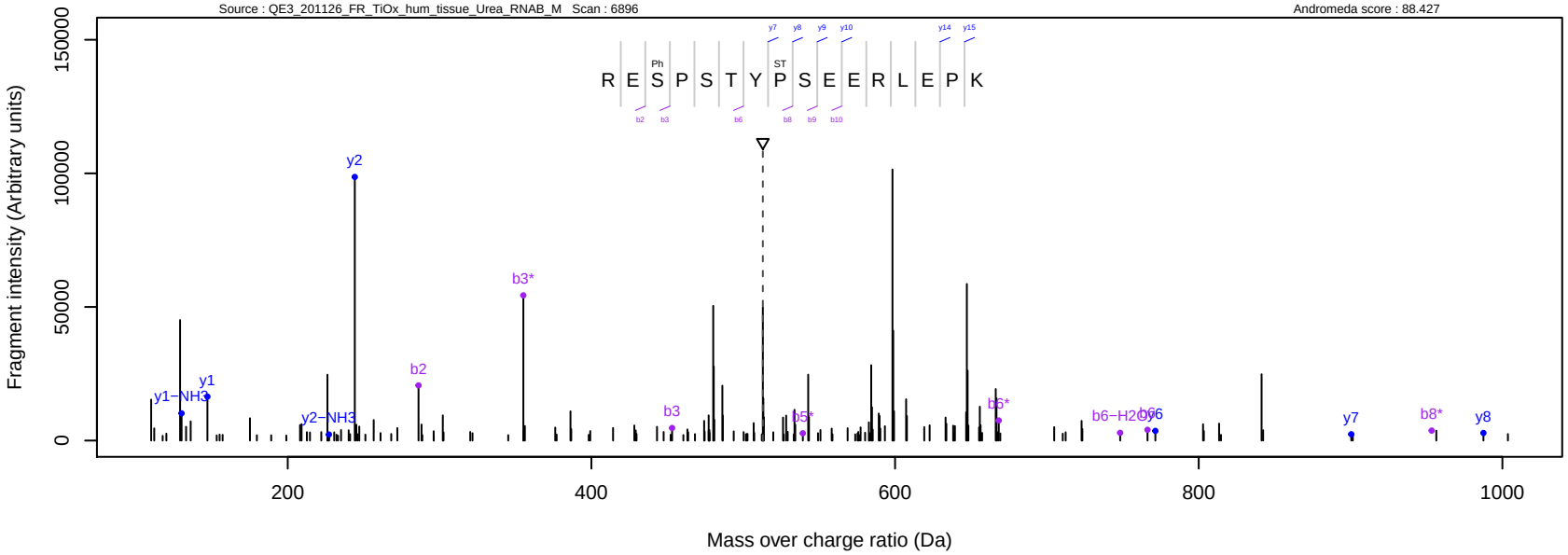

QLEDGRT(Phospho (STY))LSDYNIQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22341
Andromeda score : 88.507
Q L E D G R T P S T Y L S D Y N I Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAST(Phospho (STY))IEM(Oxidation (M))PQQAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7343
Andromeda score : 88.507
R A S T P S T Y I E M O M P Q Q A R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RES(Phospho (STY))PSEERLEPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6896

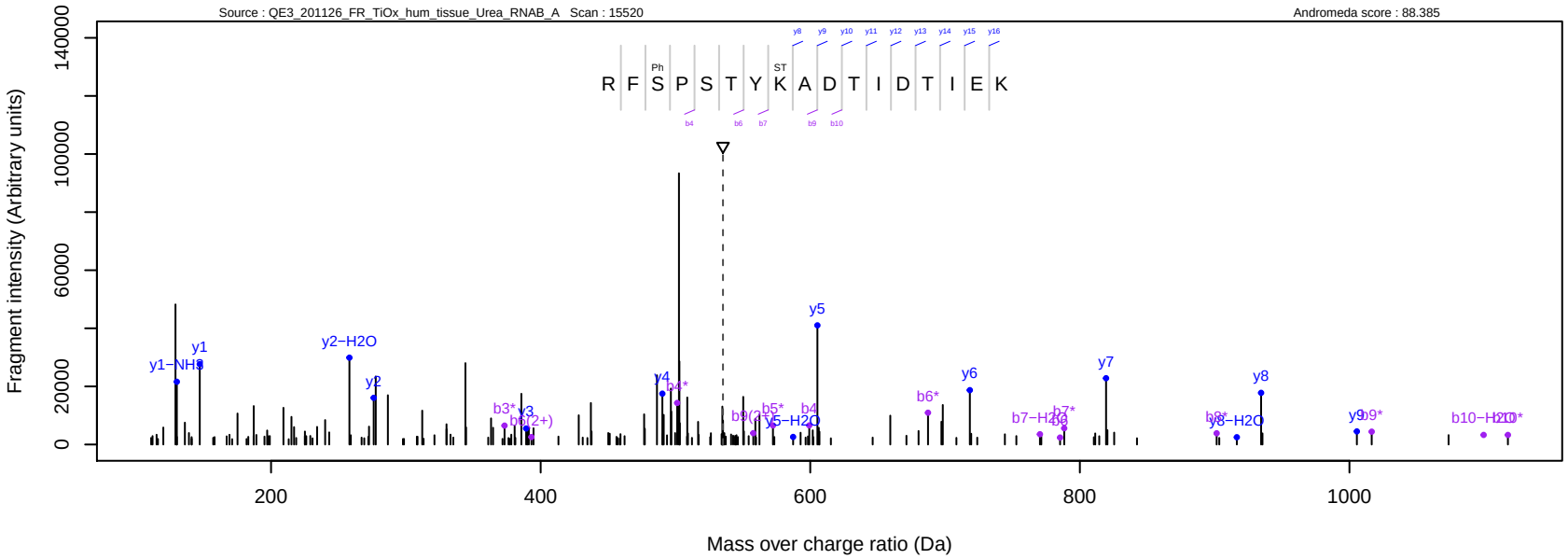
Andromeda score : 88.427



RFS(Phospho (STY))KADTIDTIEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15520

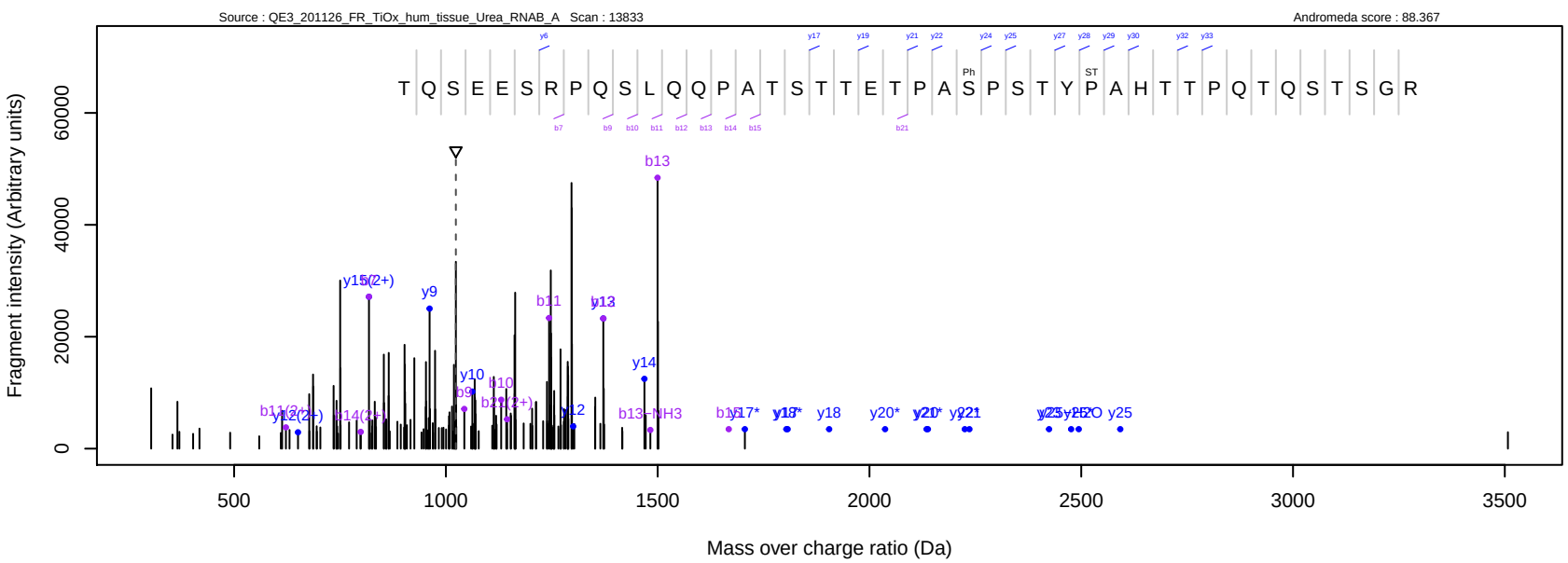
Andromeda score : 88.385



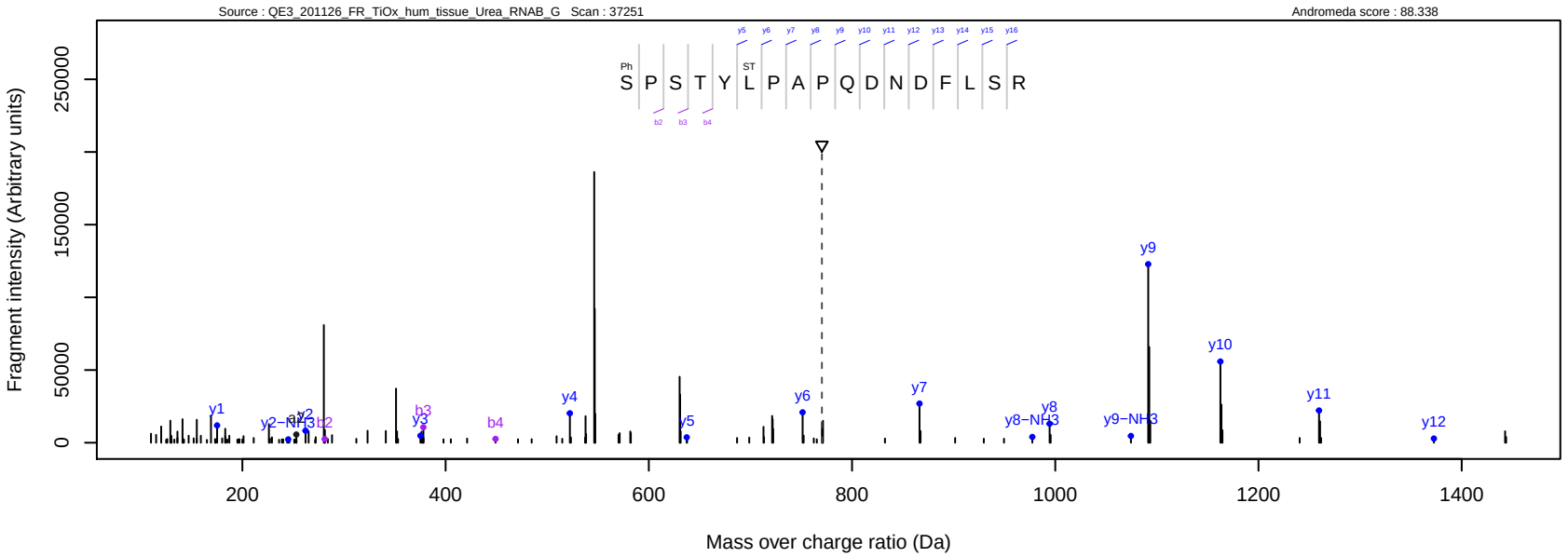
TQSEESRPQSLQQPATSTTETPAS(Phospho (STY))PAHTTPQTQSTSGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13833

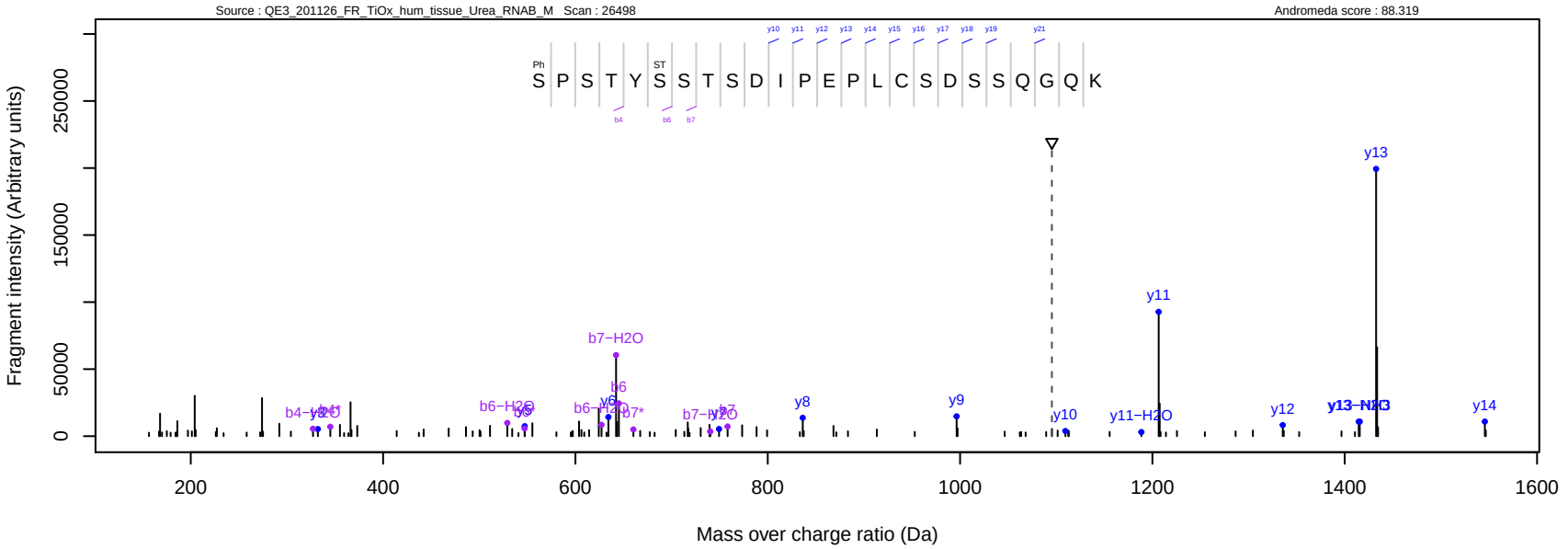
Andromeda score : 88.367



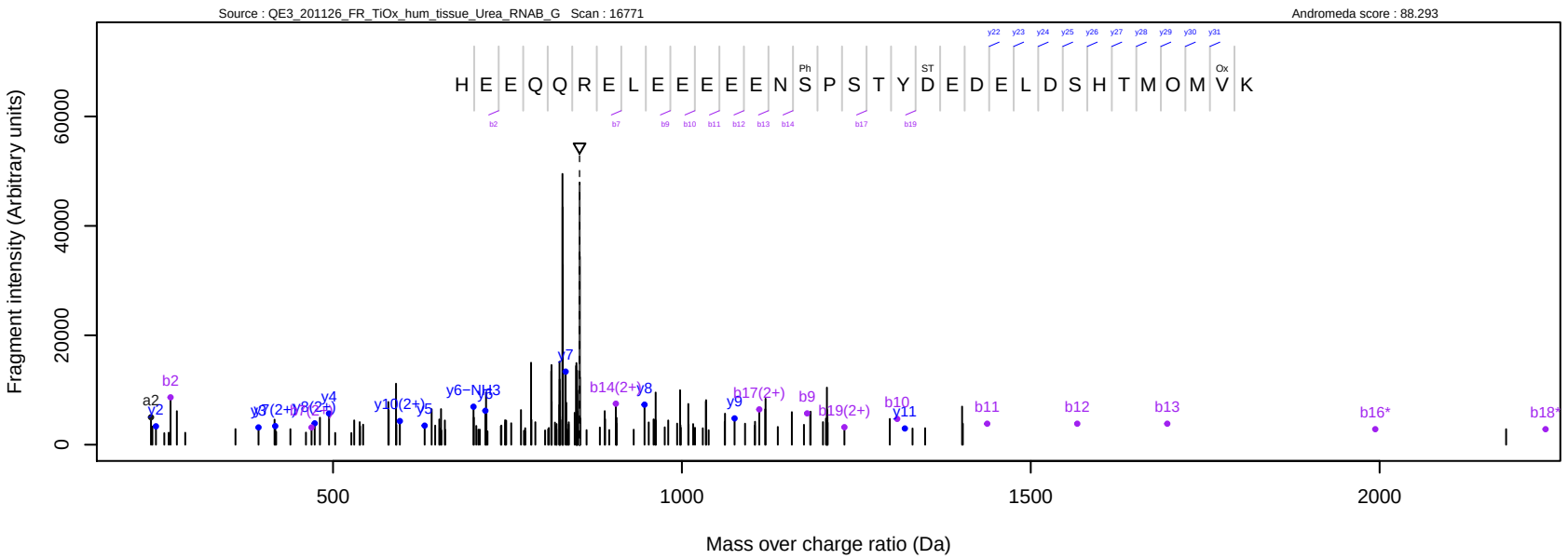
S(Phospho (STY))LPAPQDNDFLSR−2+

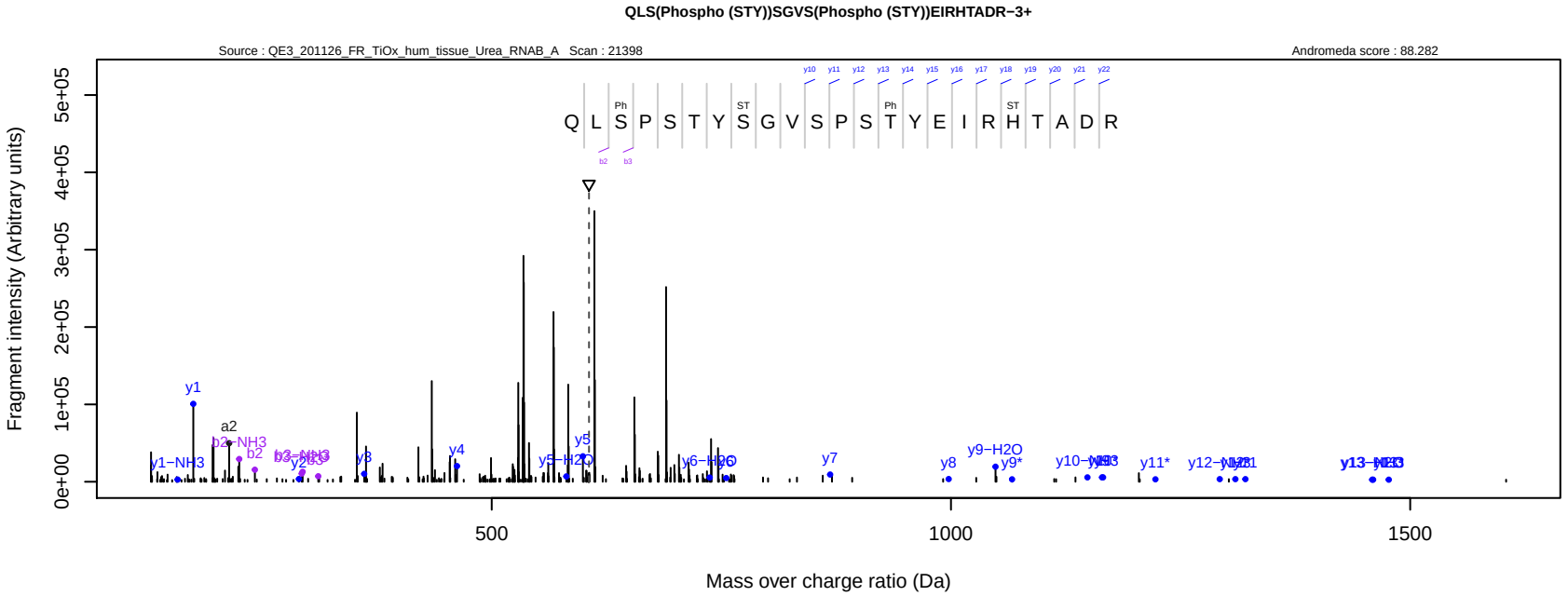


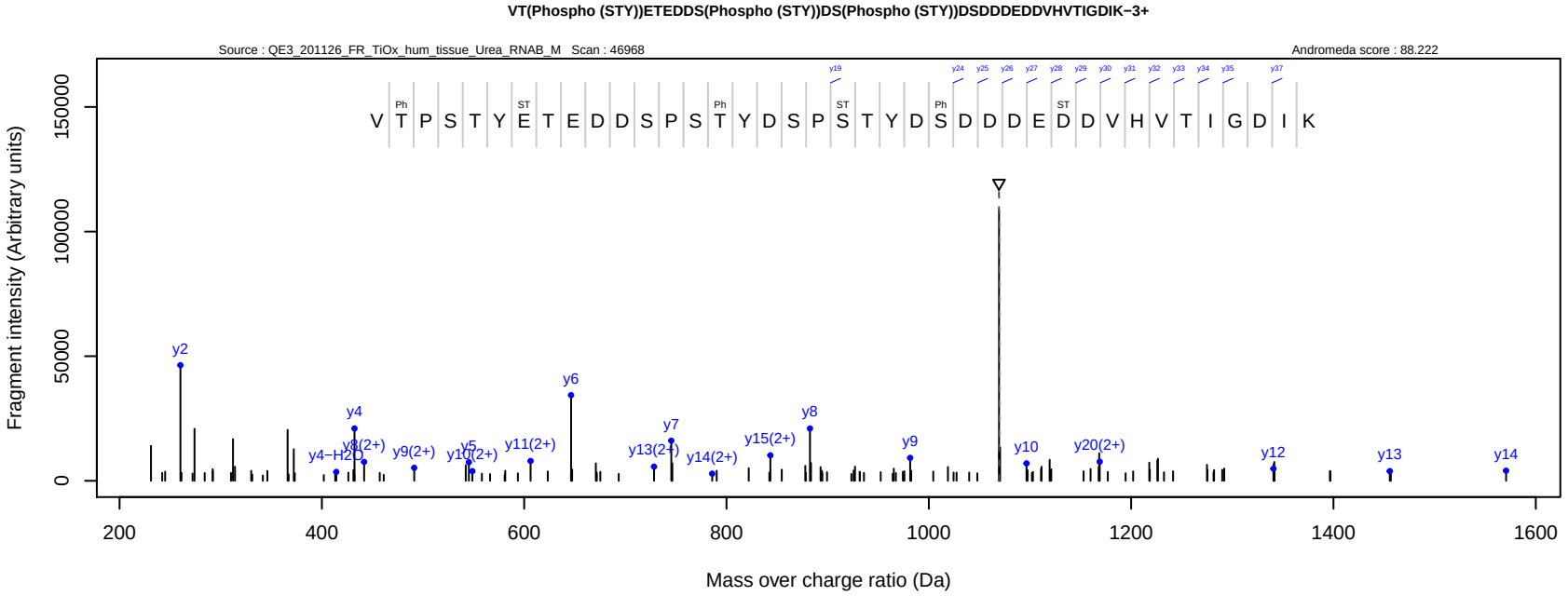
S(Phospho (STY))SSTSDIPEPLCSDSSQGQK−2+

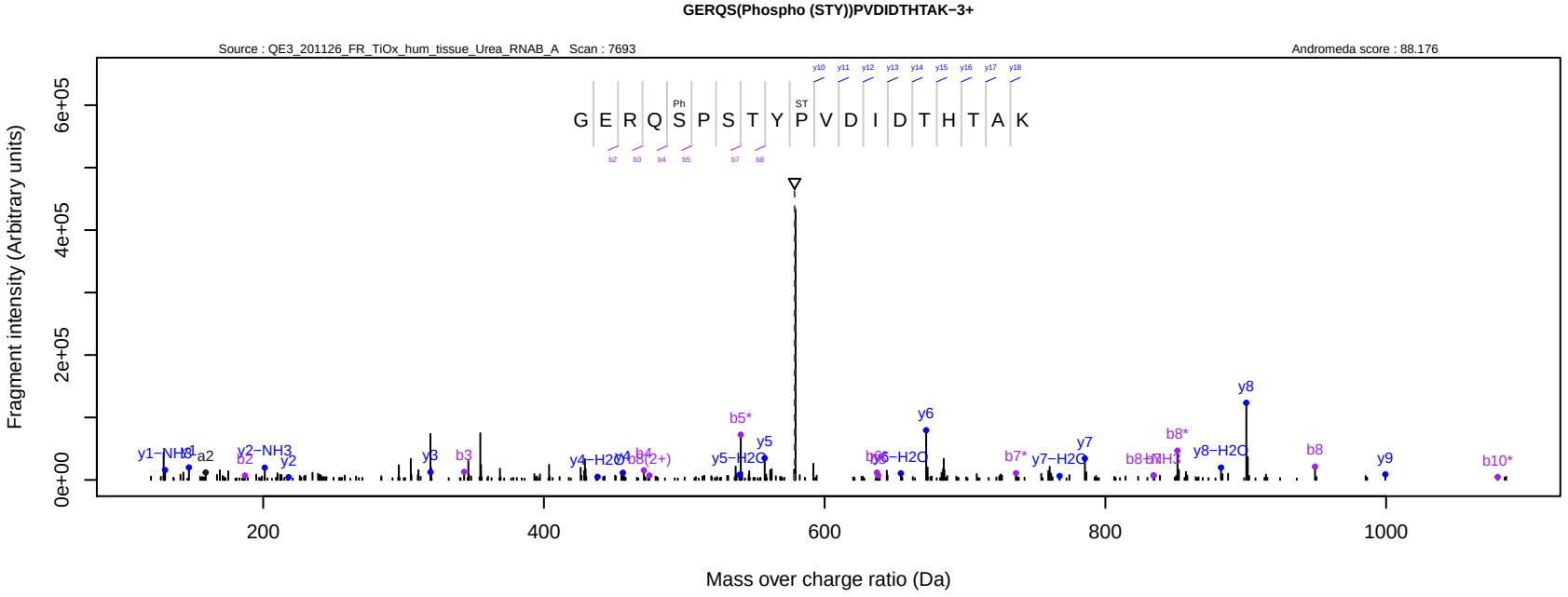


HEEQQRELEEEEENS(Phospho (STY))DEDELDSHTM(Oxidation (M))VK−4+



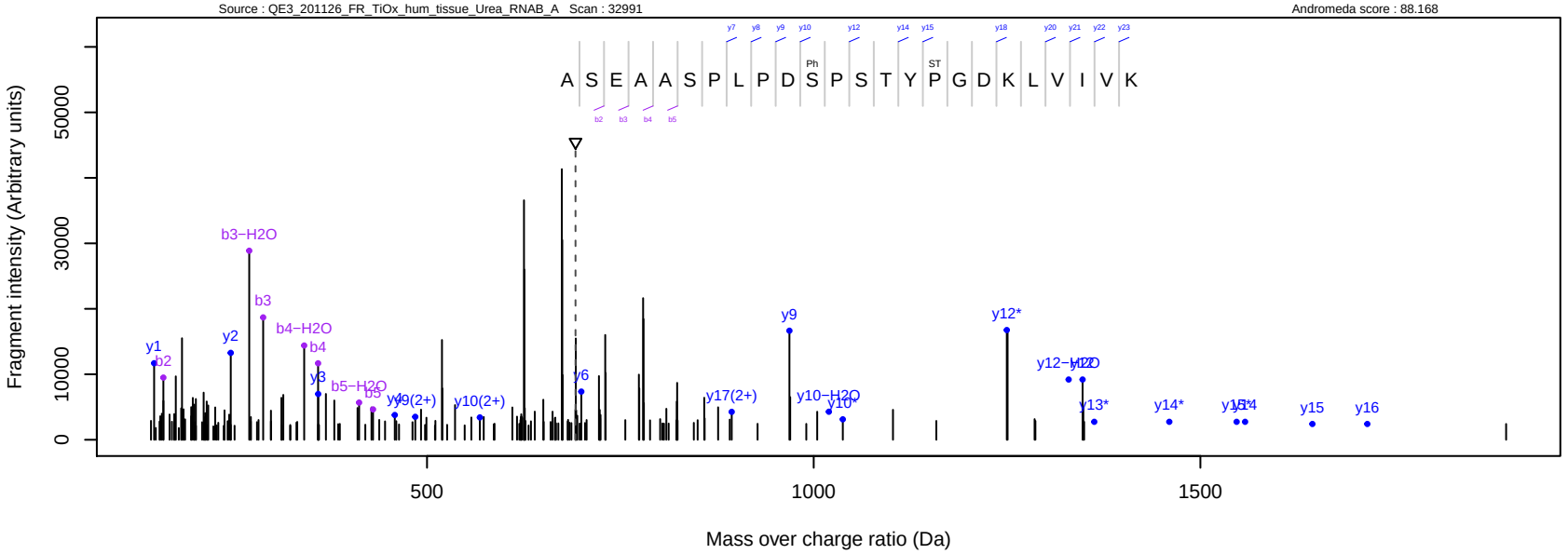

QLS(Phospho (STY))SGVS(Phospho (STY))EIRHTADR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21398
Andromeda score : 88.282
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VT(Phospho (STY))ETEDDS(Phospho (STY))DS(Phospho (STY))DSDDDEDDVHVTIGDIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46968
Andromeda score : 88.222
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GERQS(Phospho (STY))PVDIDTHTAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7693
Andromeda score : 88.176
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

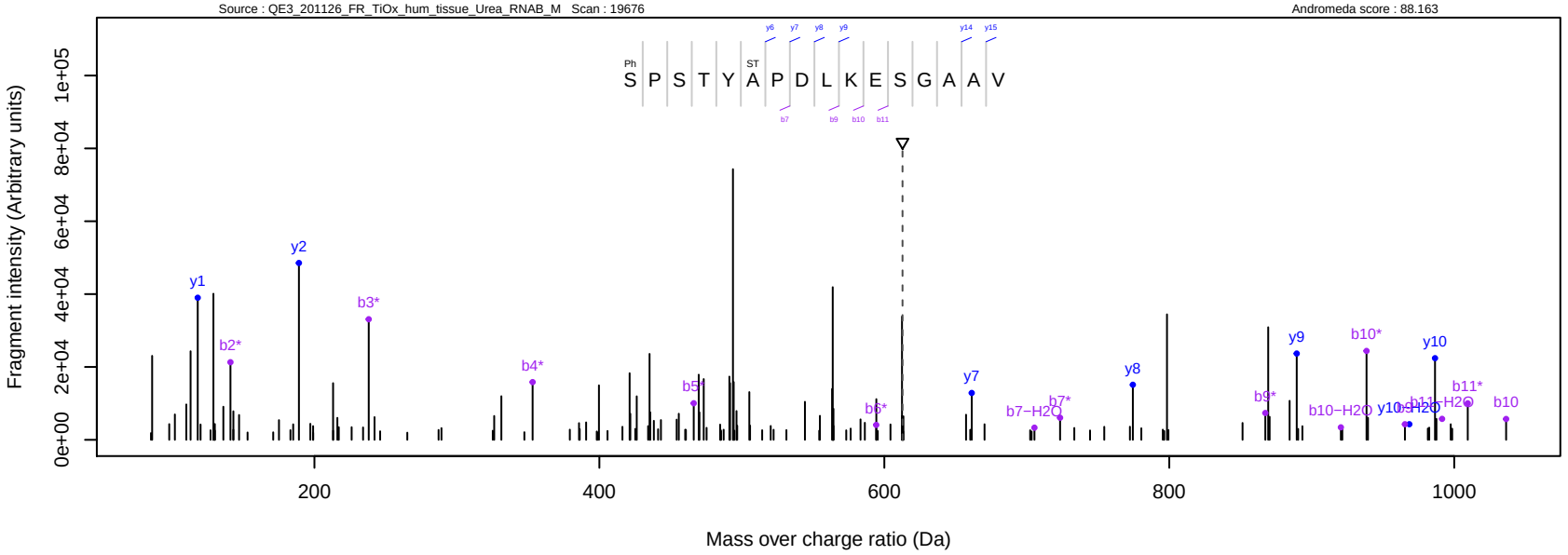
ASEAASPLPDS(Phospho (STY))PGDKLVIVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32991 Andromeda score : 88.168



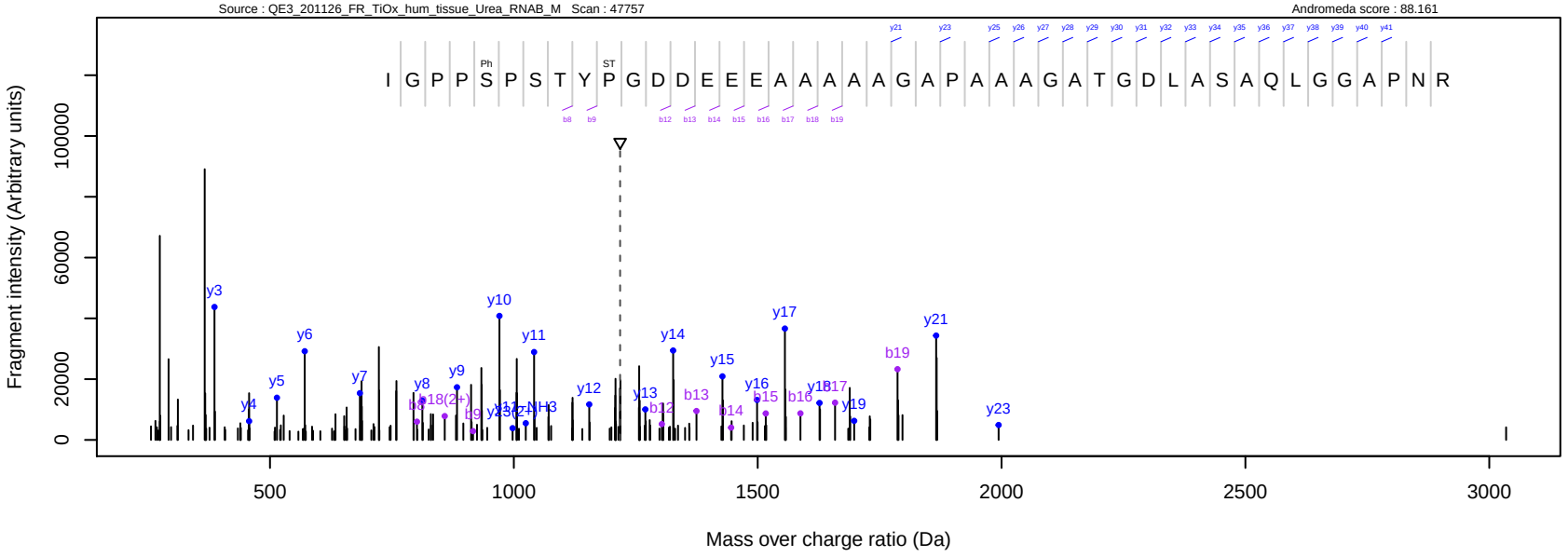
S(Phospho (STY))APDLKESGAAV−2+

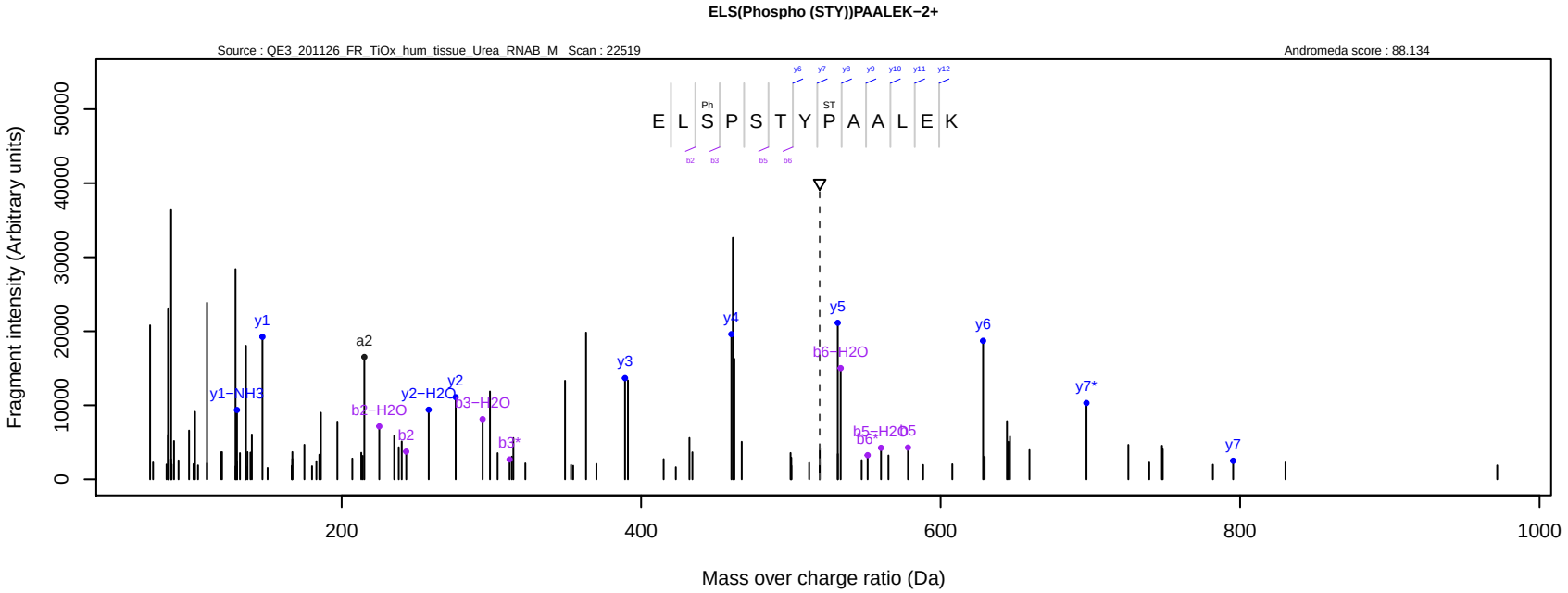
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19676 Andromeda score : 88.163

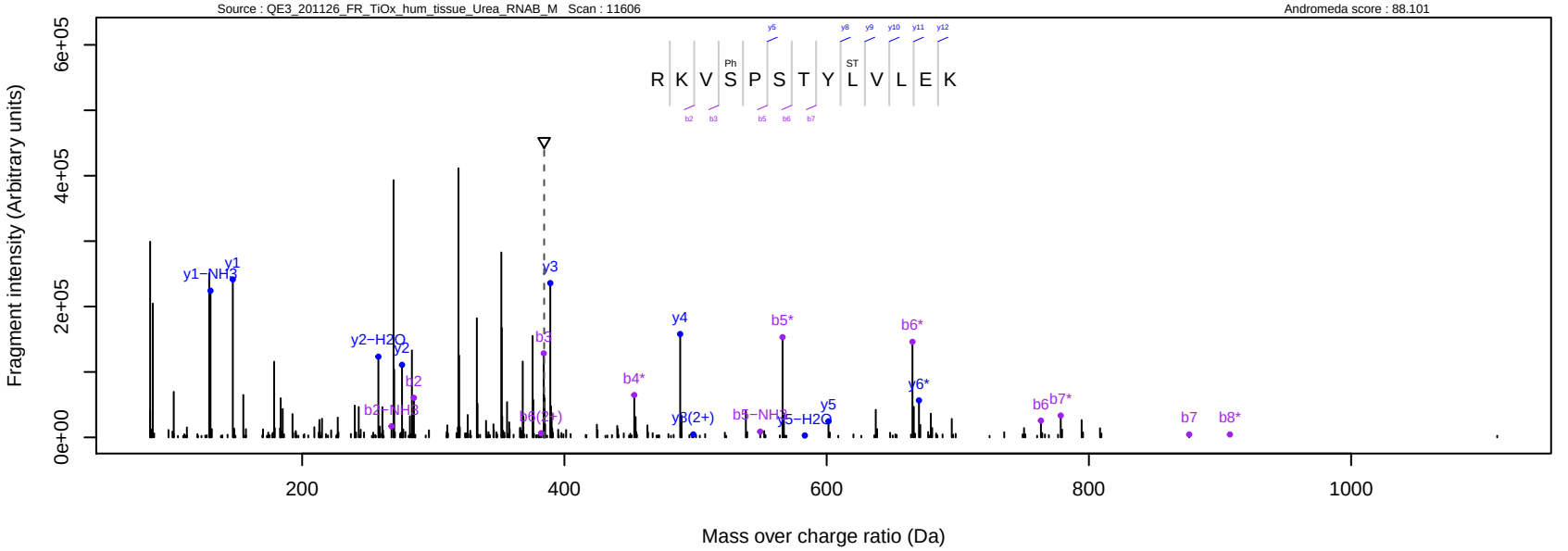


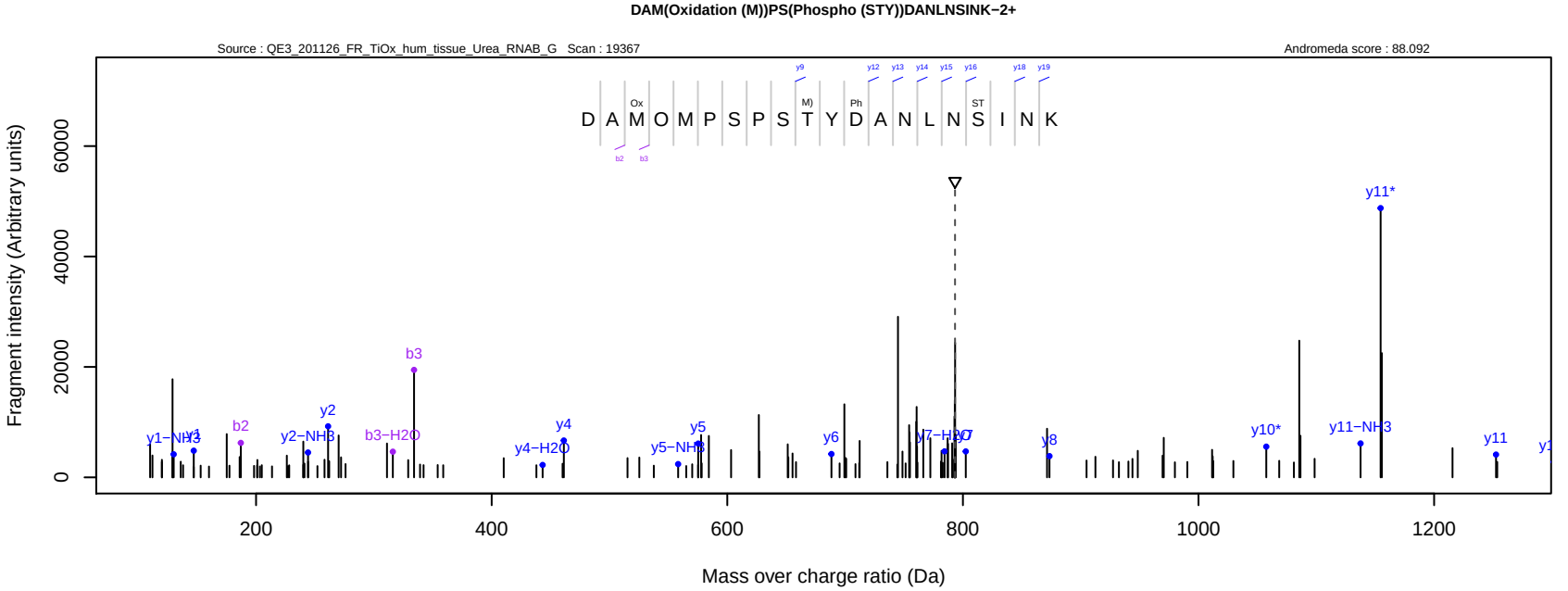
IGPPS(Phospho (STY))PGDDEEEAAAAAGAPAAAGATGDLASAQLGGAPNR−3+

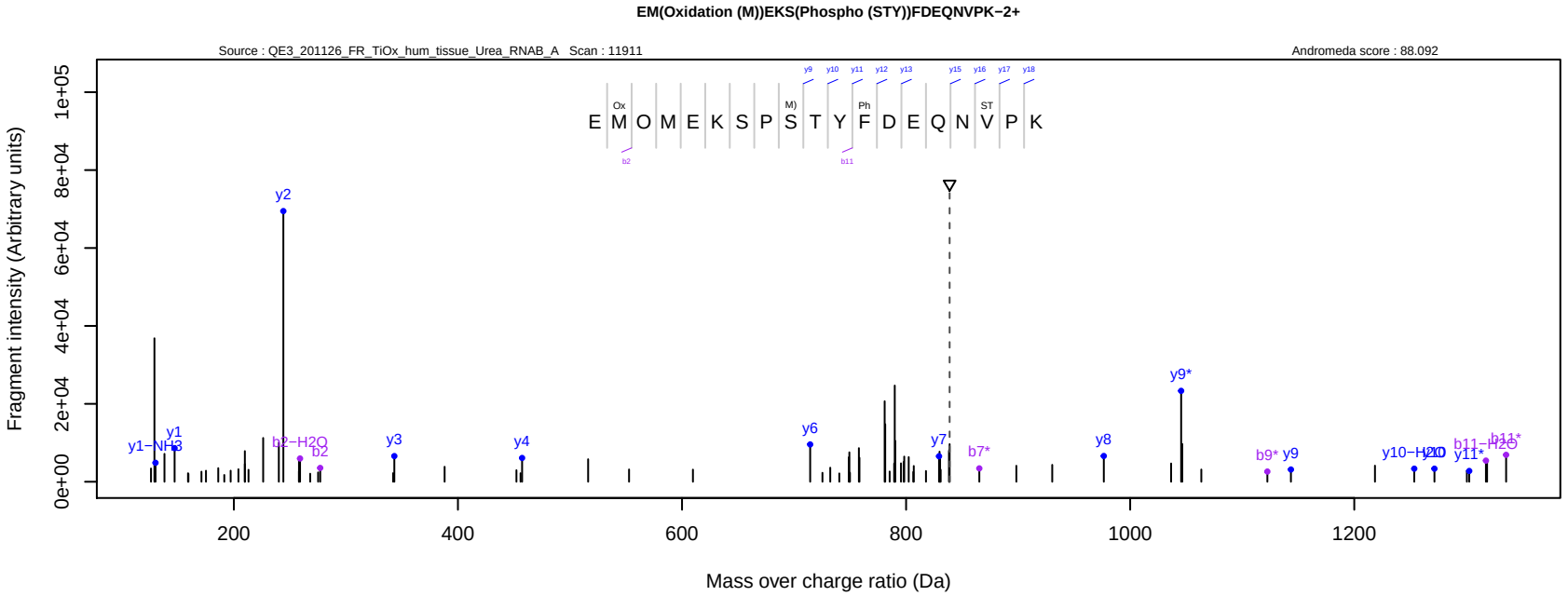
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47757 Andromeda score : 88.161

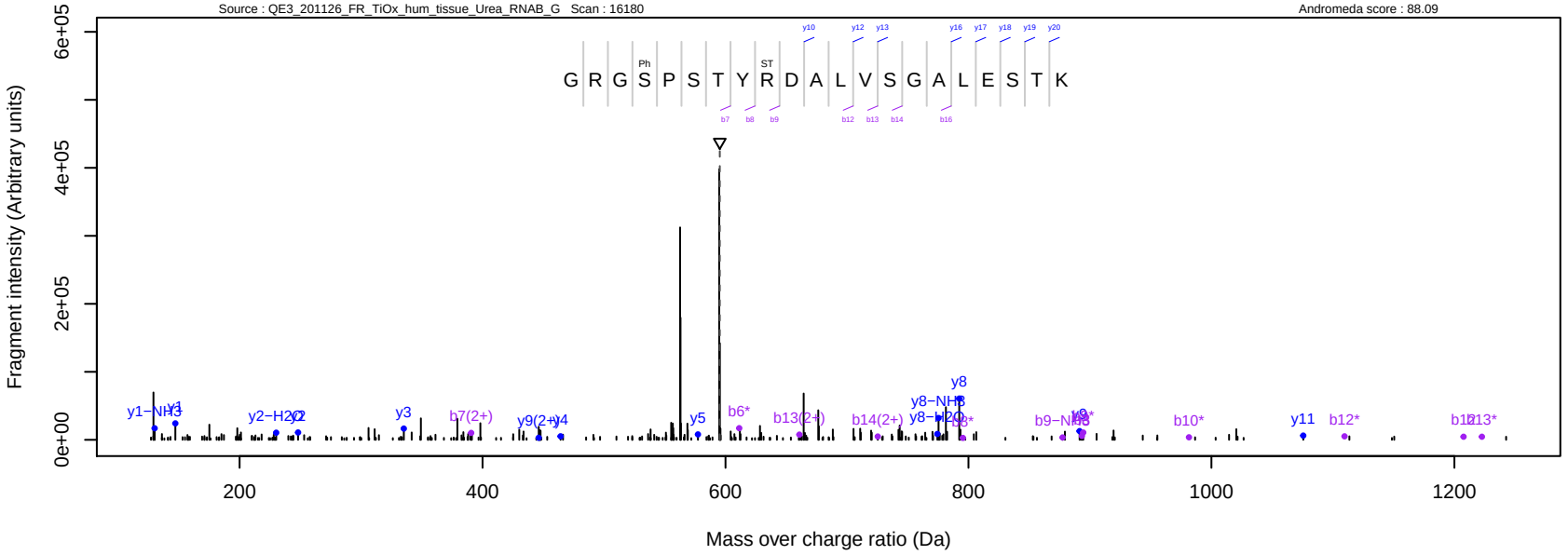


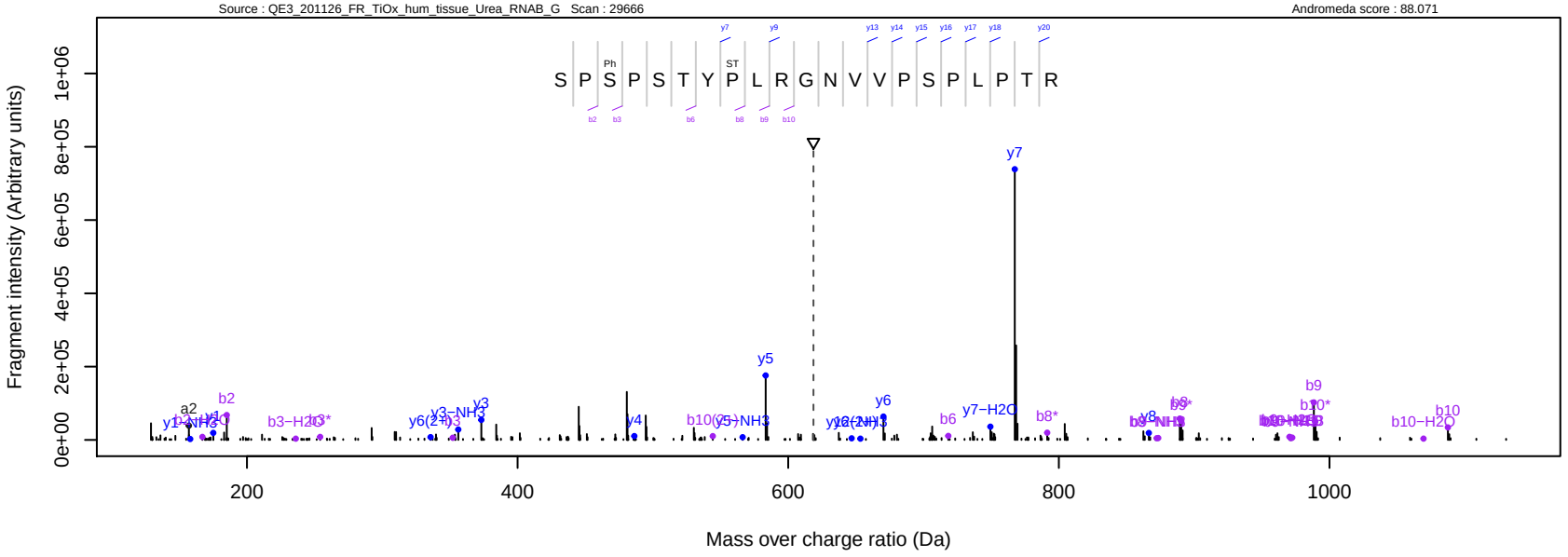

ELS(Phospho (STY))PAALEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22519
Andromeda score : 88.134
E L S P S T Y P A A L E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

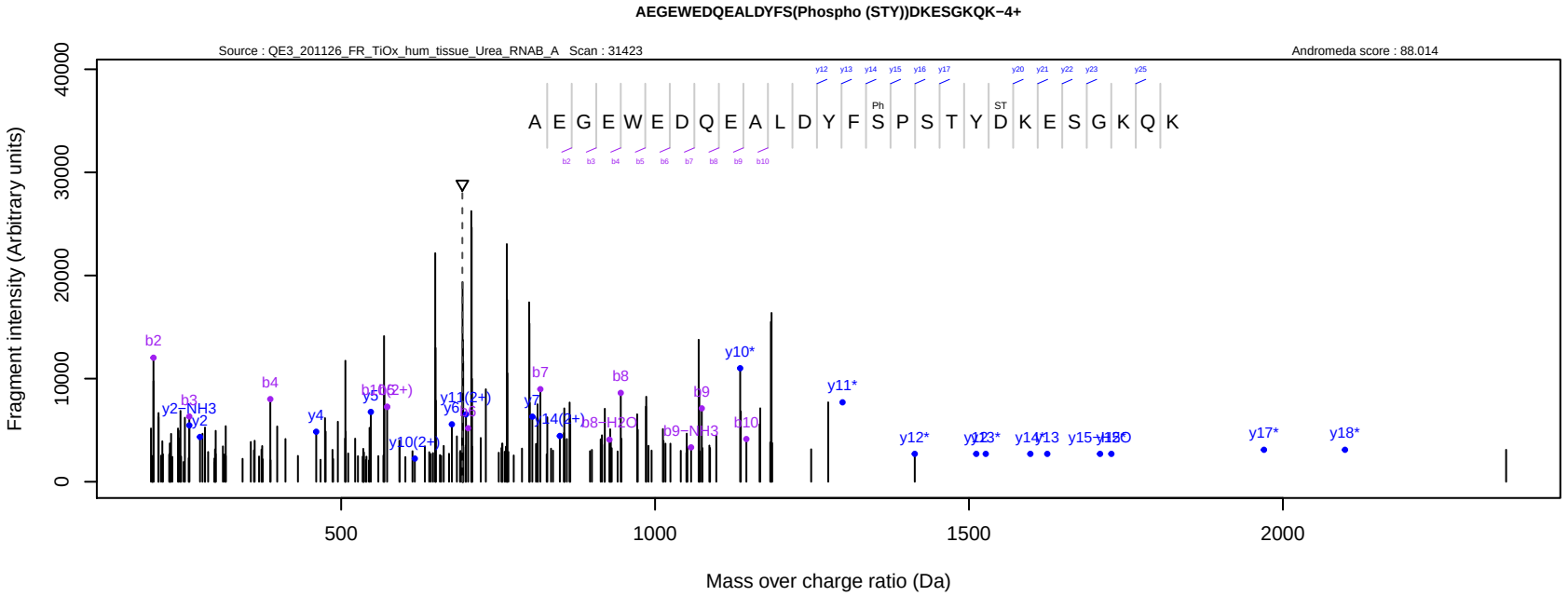

RKVS(Phospho (STY))LVLEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11606
Andromeda score : 88.101
R K V S P S T Y L V L E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

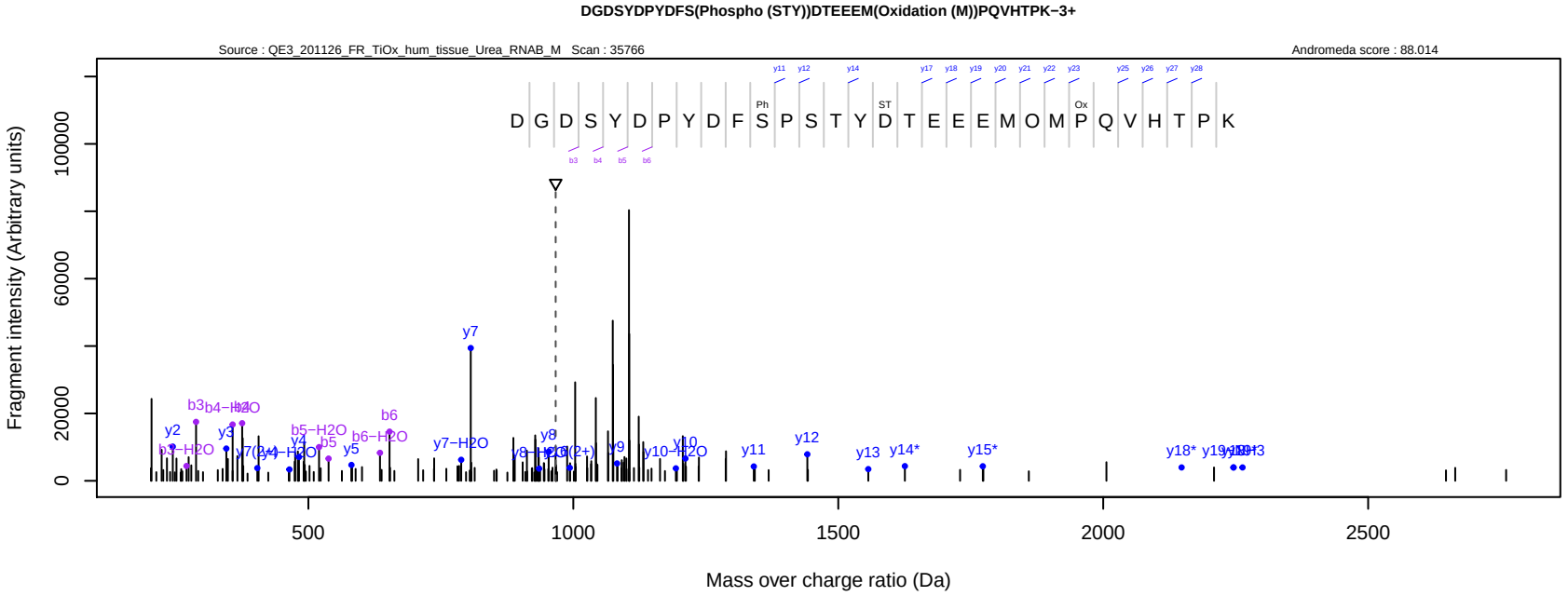

DAM(Oxidation (M))PS(Phospho (STY))DANLNSINK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19367
Andromeda score : 88.092
D A M O M P S P S T Y D A N L N S I N K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

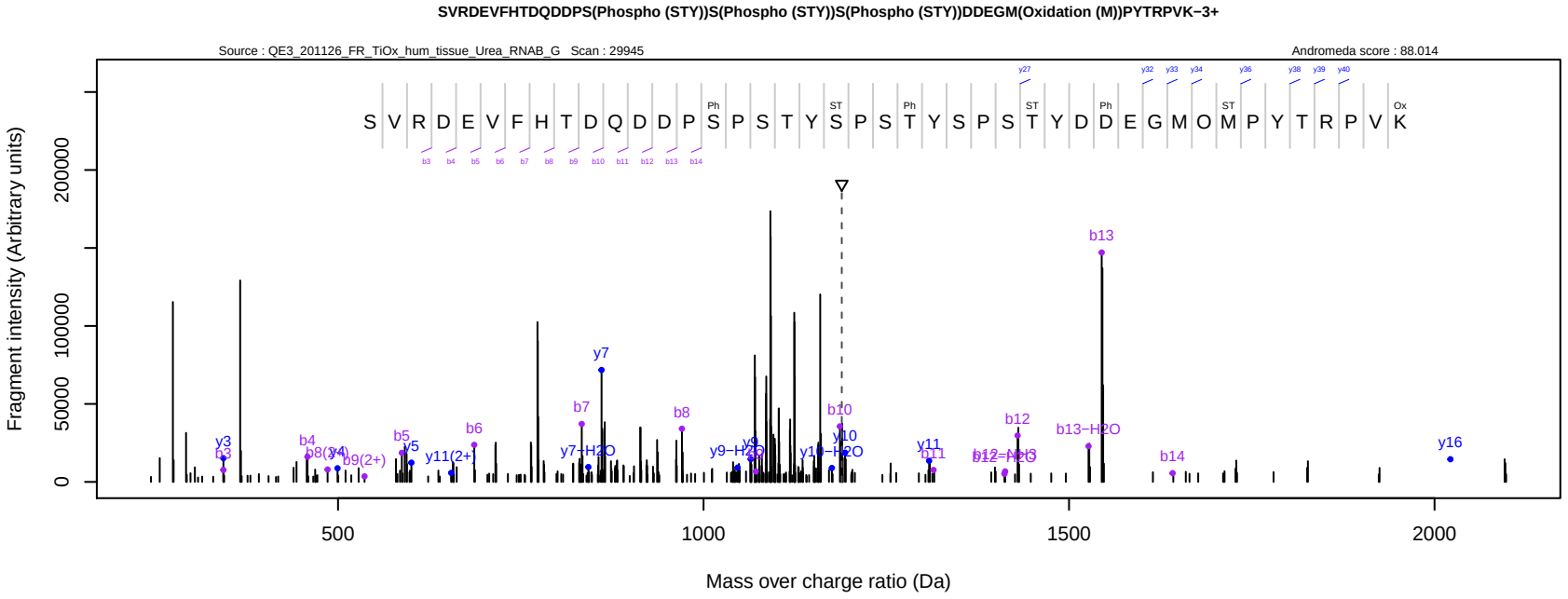

EM(Oxidation (M))EKS(Phospho (STY))FDEQNVPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11911
Andromeda score : 88.092
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GRGS(Phospho (STY))RDALVSGALESTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16180
Andromeda score : 88.09
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

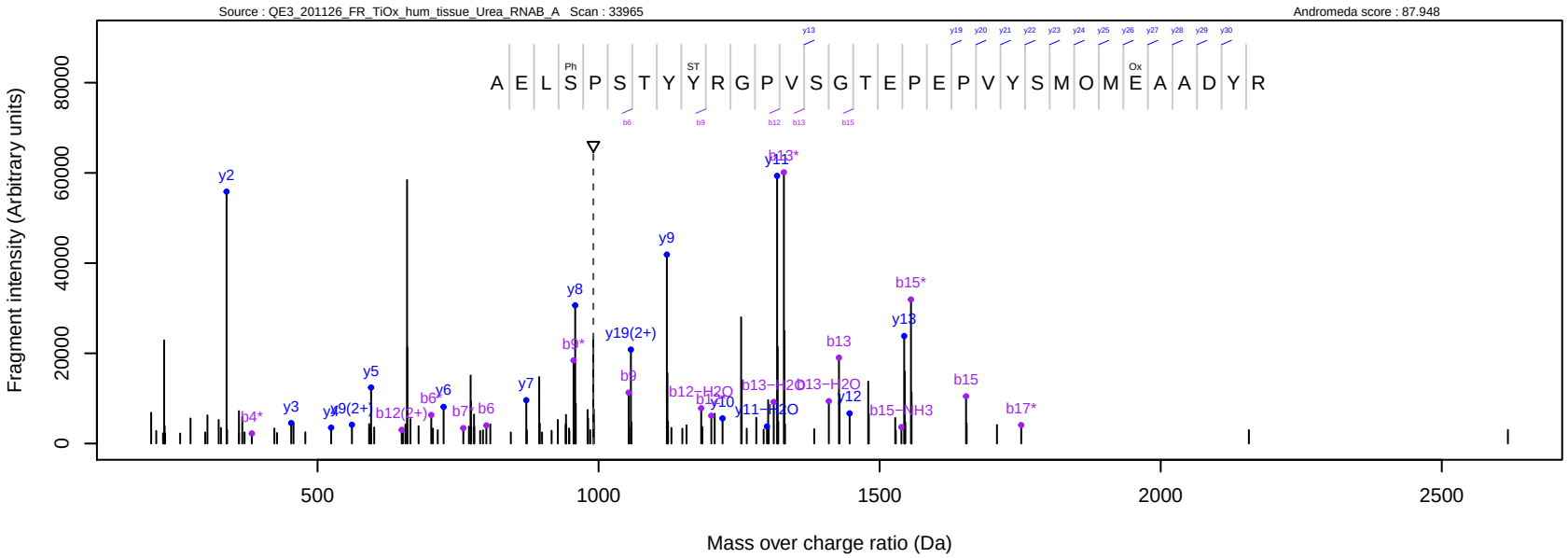

SPS(Phospho (STY))PLRGNVVPSPLPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29666
Andromeda score : 88.071
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AEGEWEDQEALDYFS(Phospho (STY))DKESGKQK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31423
Andromeda score : 88.014
A E G E W E D Q E A L D Y F S P S T Y D K E S G K Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

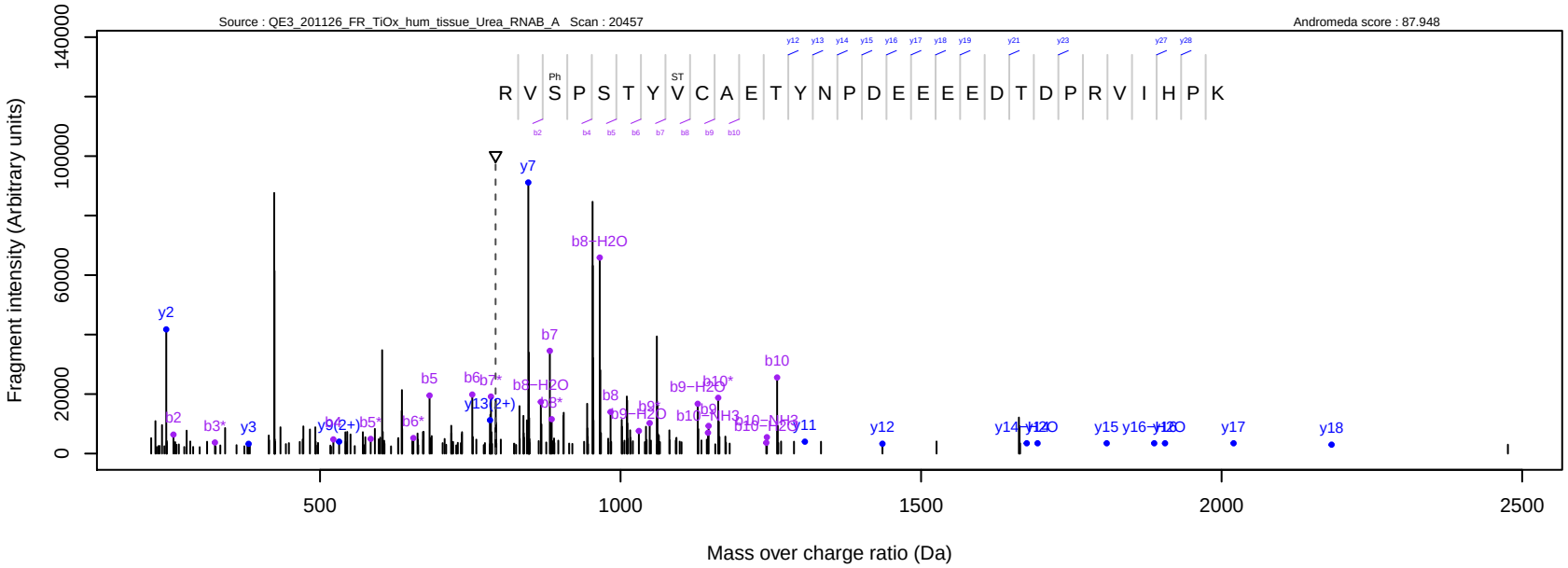

DGDSYDPYDFS(Phospho (STY))DTEEEM(Oxidation (M))PQVHTPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35766
Andromeda score : 88.014
D G D S Y D P Y D F S P S T Y D T E E E M O M P Q V H T P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SVRDEVFHTDQDDPS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))DDEGM(Oxidation (M))PYTRPVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29945
Andromeda score : 88.014
S V R D E V F H T D Q D D P S P S T Y S P S T Y S P S T Y D D E G M O M P Y T R P V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

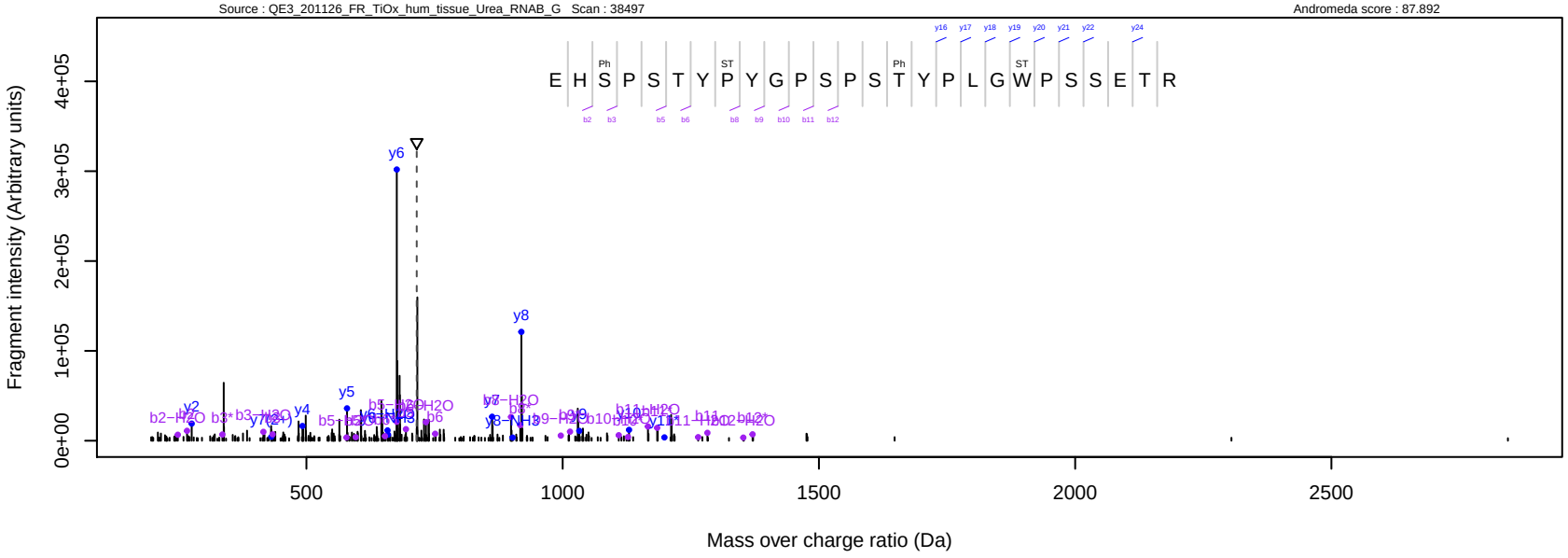
AELS(Phospho (STY))YRGPVSGTEPEPVYSM(Oxidation (M))EAADYR−3+

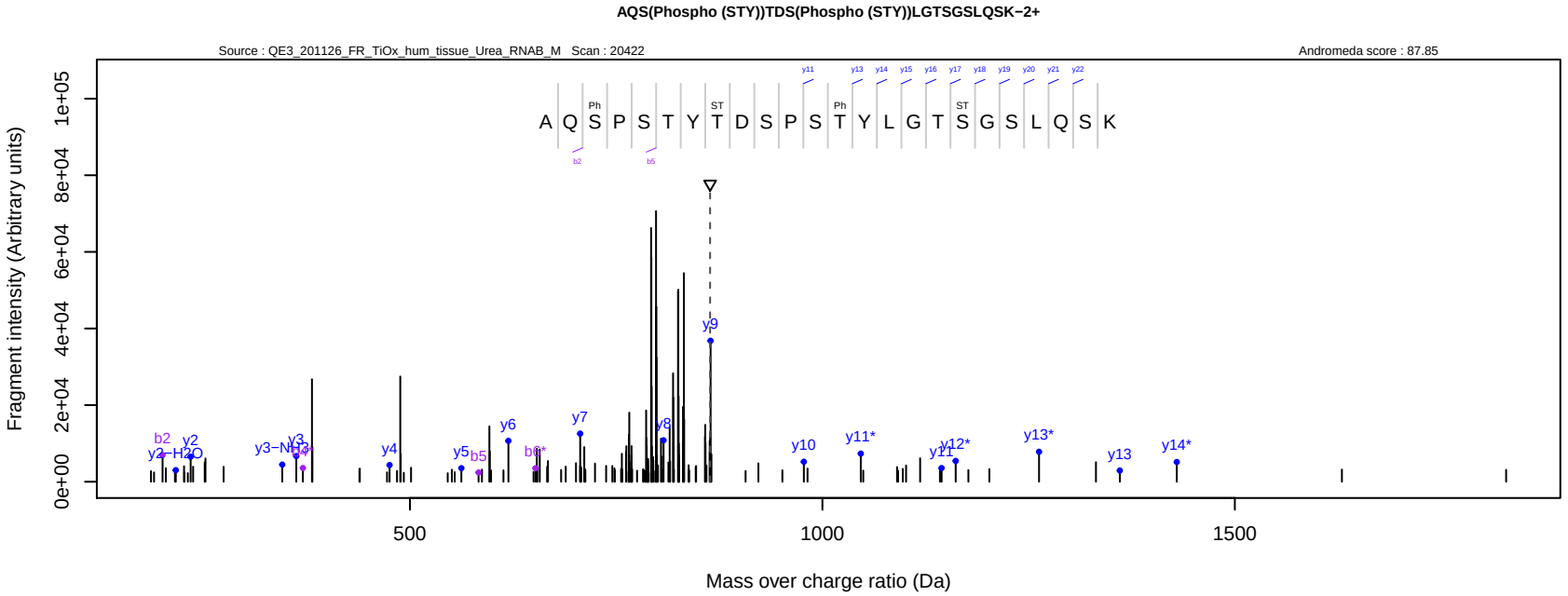


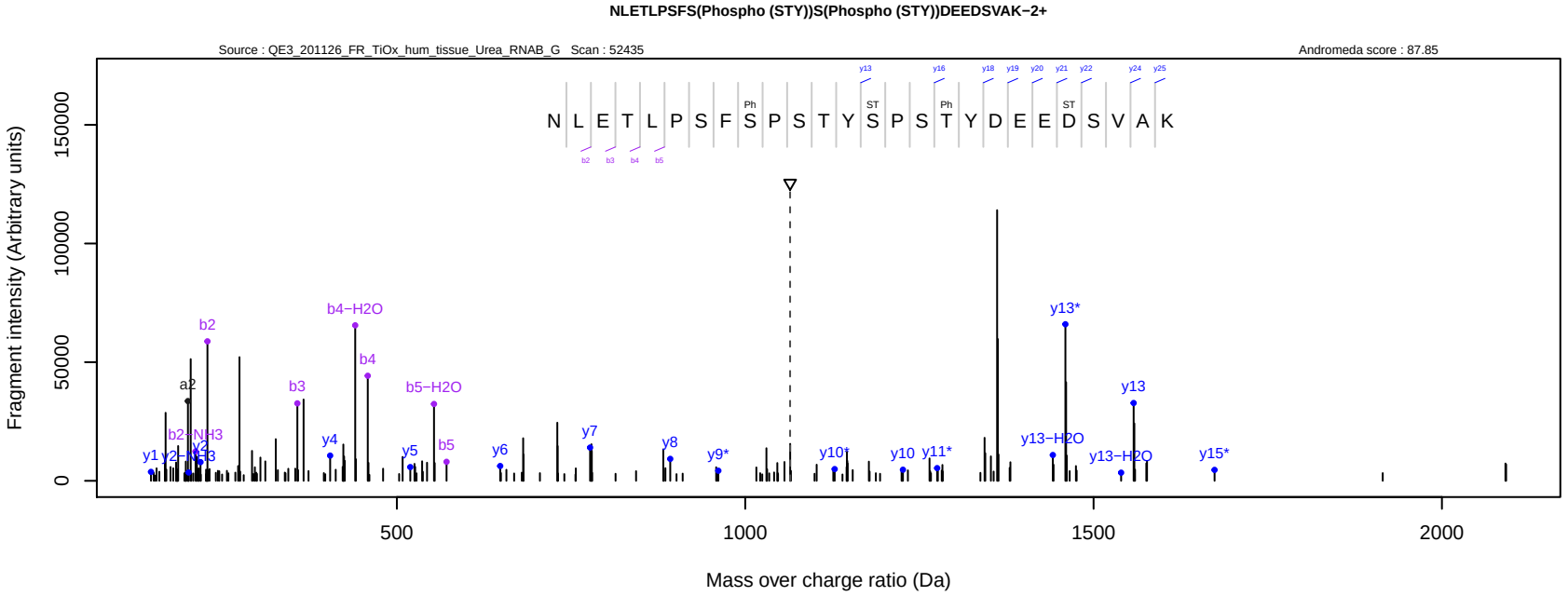
RVS(Phospho (STY))VCAETYNPDEEEEDTDPRVIHPK−4+

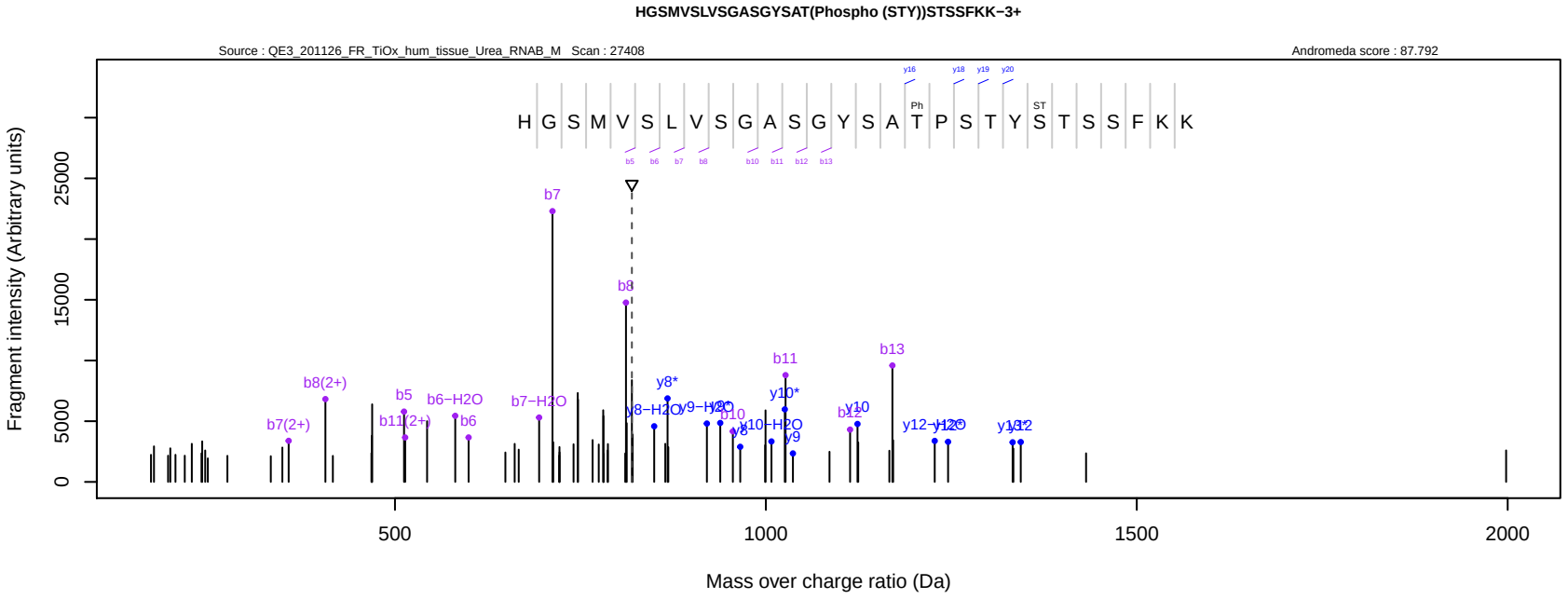


EHS(Phospho (STY))PYGPS(Phospho (STY))PLGWPSSETR−3+




AQS(Phospho (STY))TDS(Phospho (STY))LGTSGSLQSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20422
Andromeda score : 87.85
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)

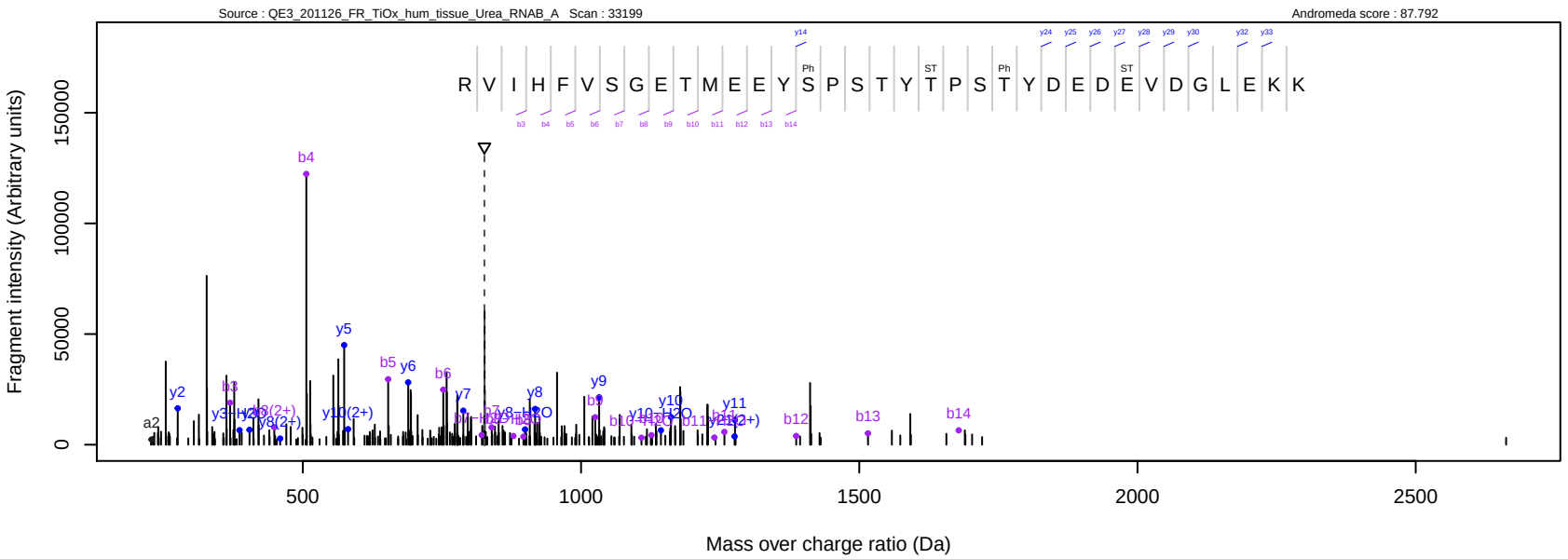

NLETLPSFS(Phospho (STY))S(Phospho (STY))DEEDSVAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52435
Andromeda score : 87.85
N L E T L P S F S P S T Y S P S T Y D E E D S V A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HGSMVSLVSGASGYSAT(Phospho (STY))STSSFKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27408
Andromeda score : 87.792
H G S M V S L V S G A S G Y S A T P S T Y S T S S F K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RVIHFVSGETMEEYS(Phospho (STY))T(Phospho (STY))DEDEVDGLEKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33199

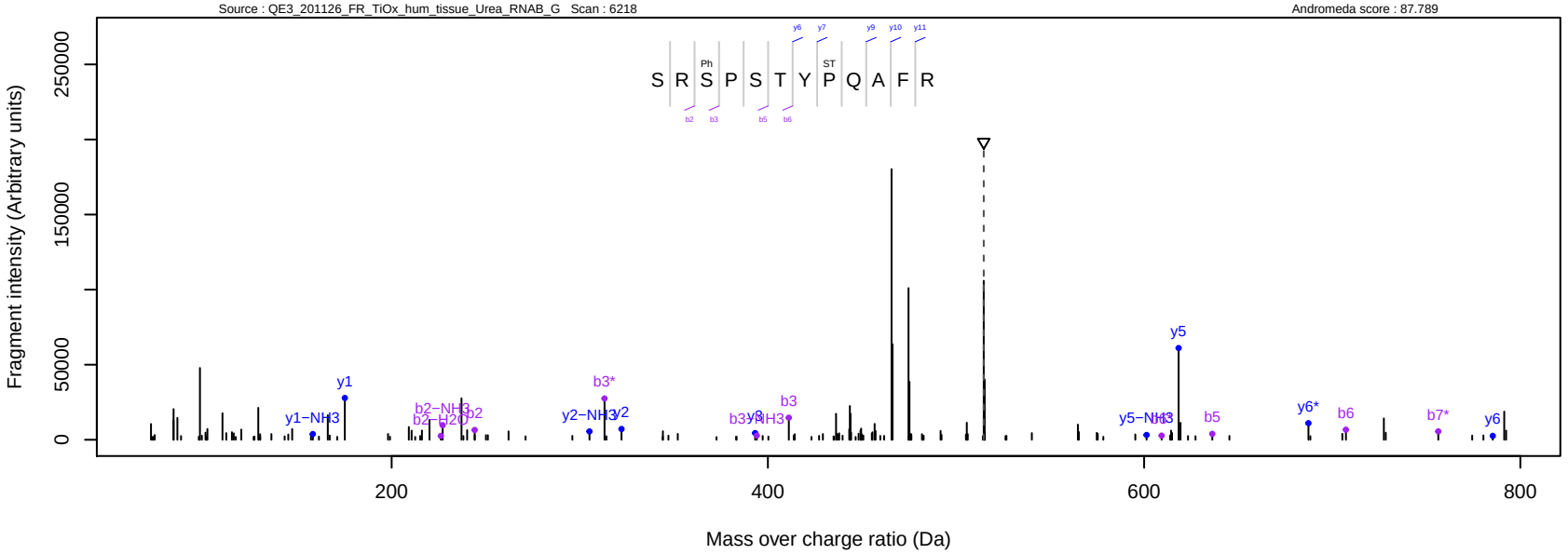
Andromeda score : 87.792



SRS(Phospho (STY))PQAFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6218

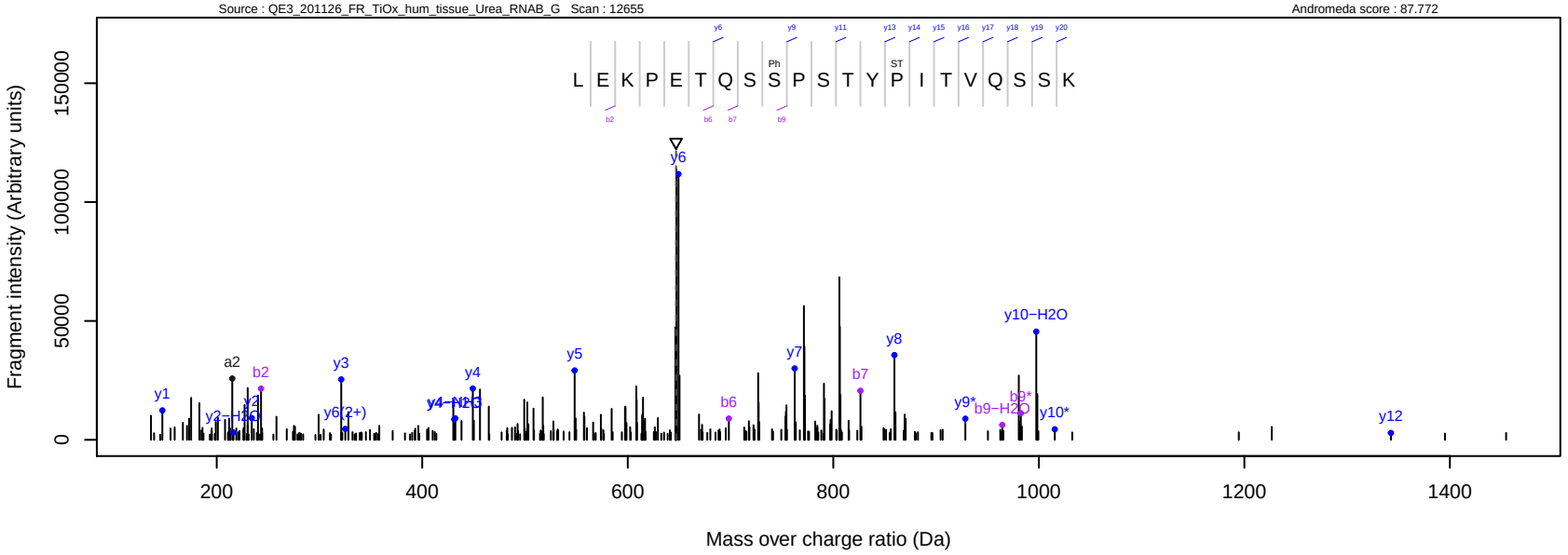
Andromeda score : 87.789



LEKPETQSS(Phospho (STY))PITVQSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12655

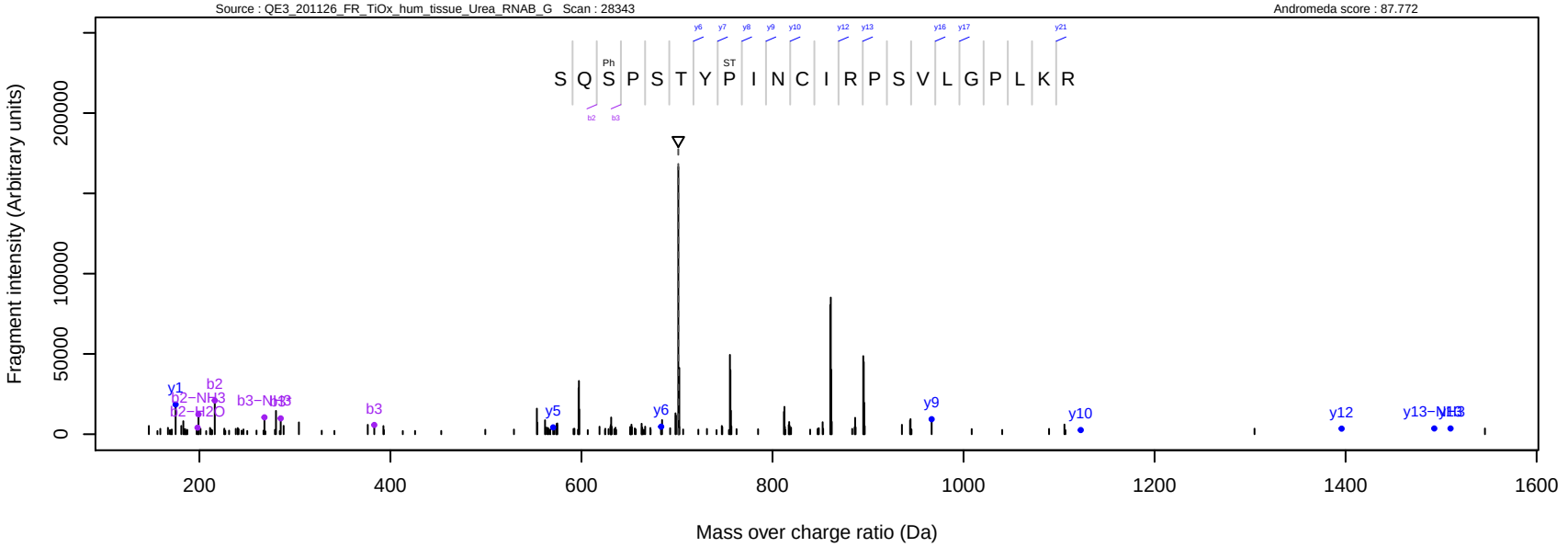
Andromeda score : 87.772



SQS(Phospho (STY))PINCIRPSVLGPLKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28343

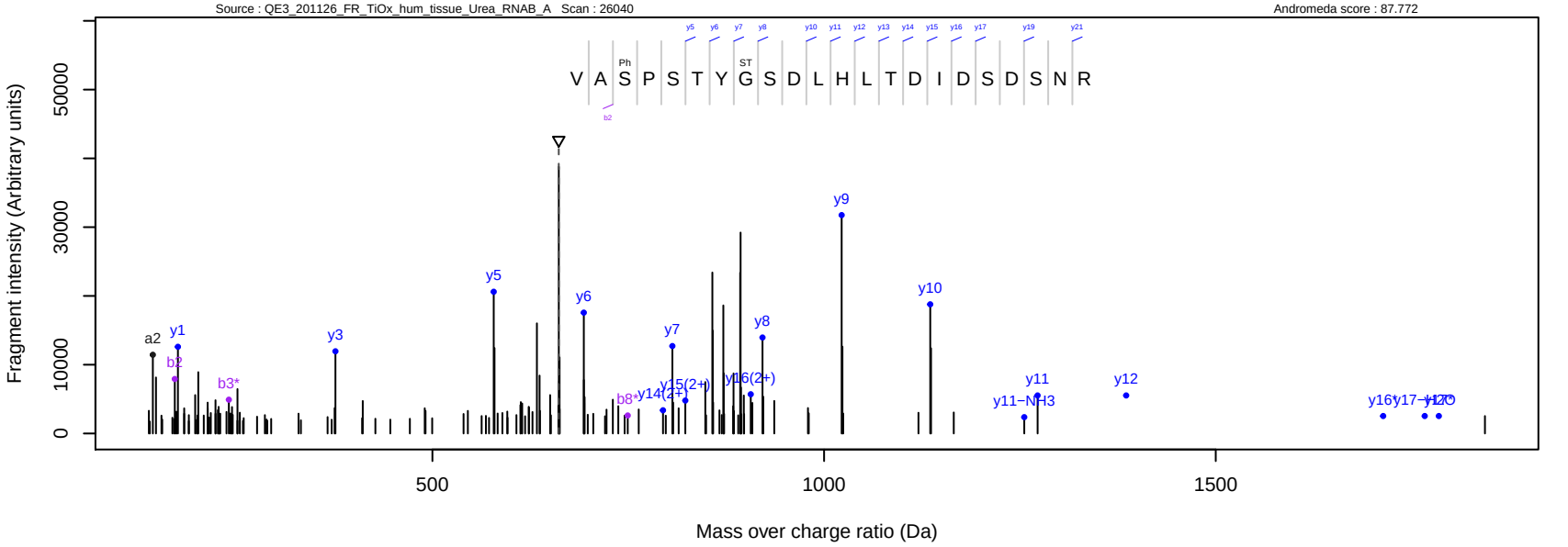
Andromeda score : 87.772



VAS(Phospho (STY))GSDLHLTDIDSDSNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26040

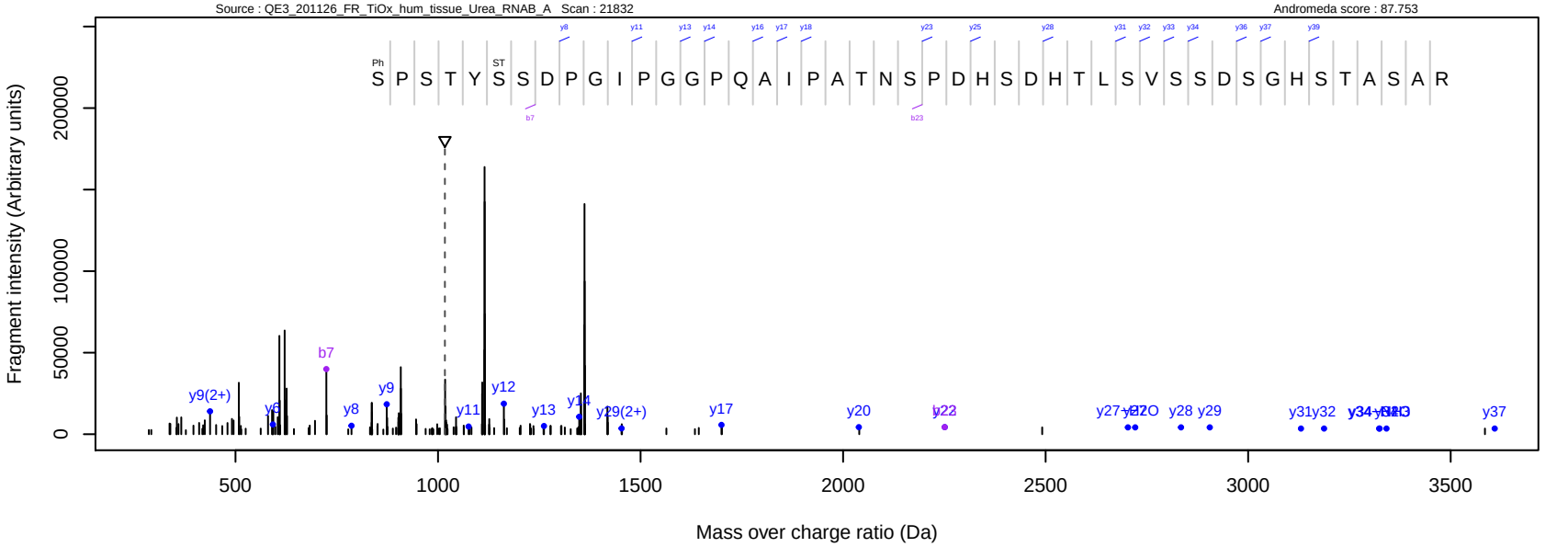
Andromeda score : 87.772



S(Phospho (STY))SSDPGIPGGPQAIPATNSPDHSDHTLSVSSDSGHSTASAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21832

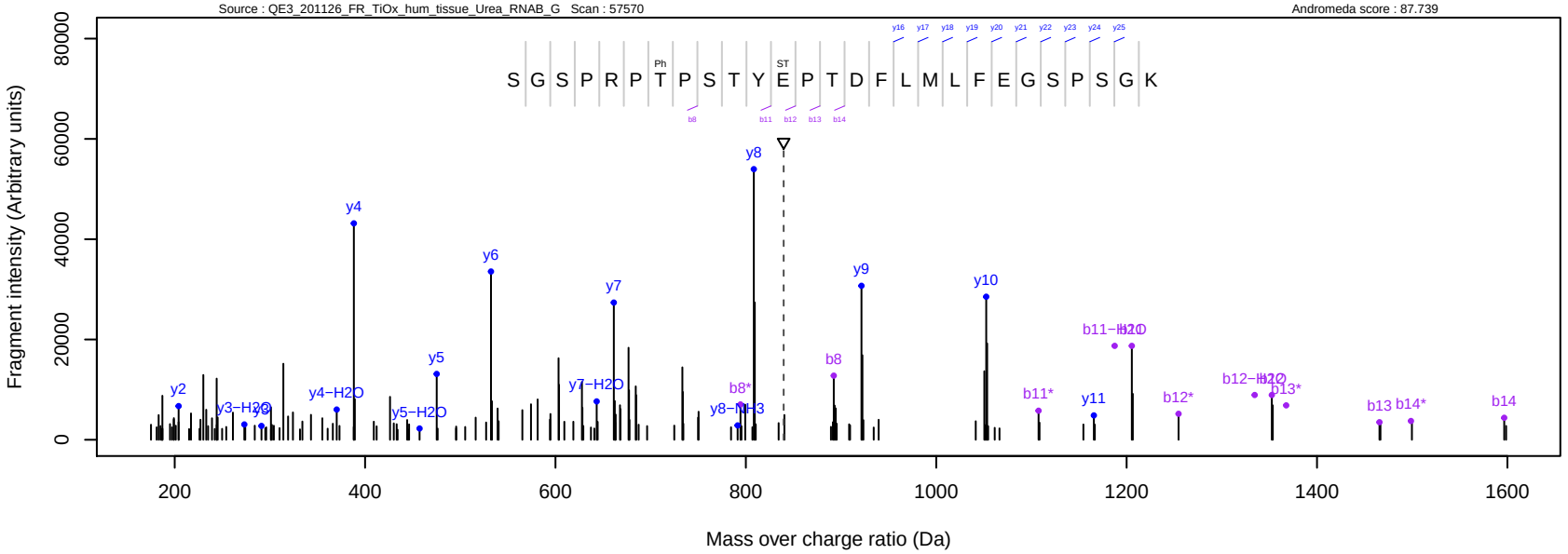
Andromeda score : 87.753



SGSPRPT(Phospho (STY))EPTDFLMLFEGSPSGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57570

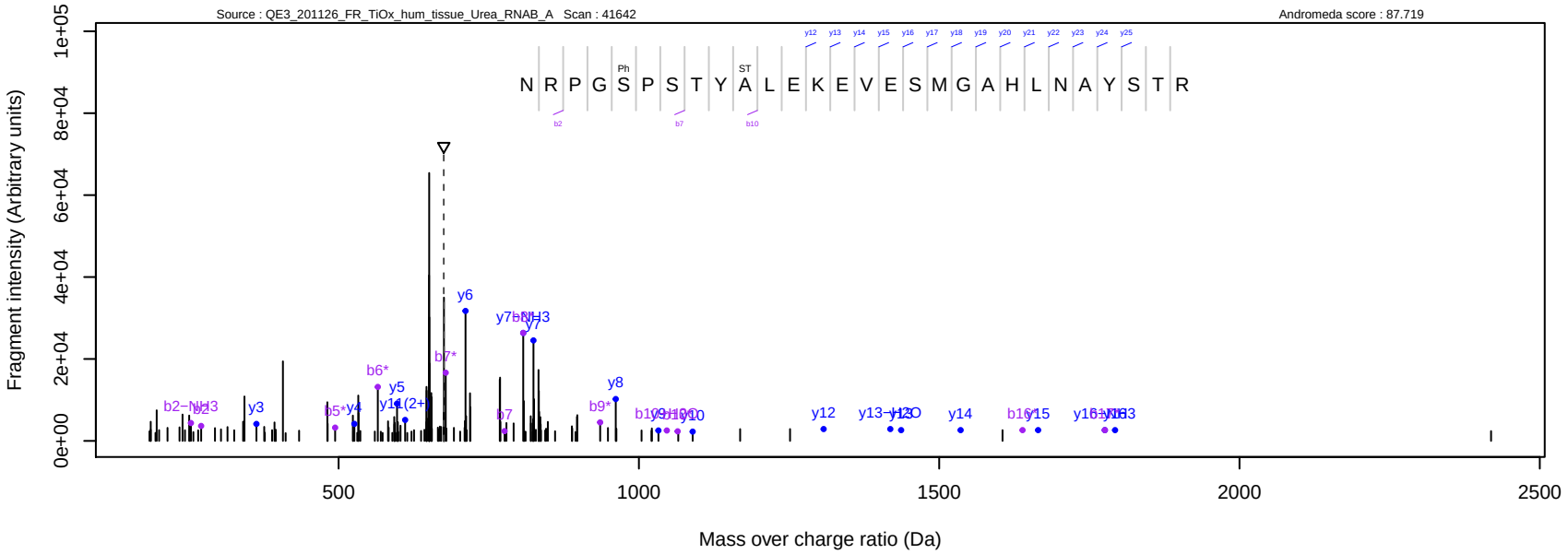
Andromeda score : 87.739



NRPGS(Phospho (STY))ALEKEVESMGAHLNAYSTR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41642

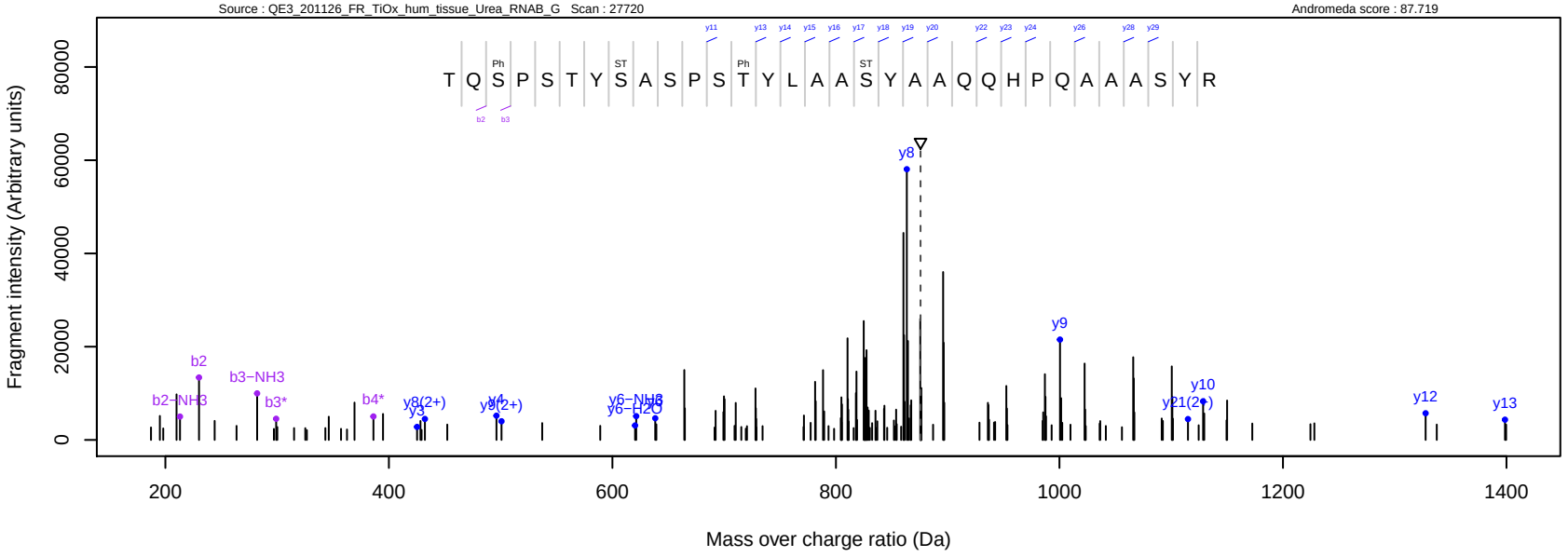
Andromeda score : 87.719

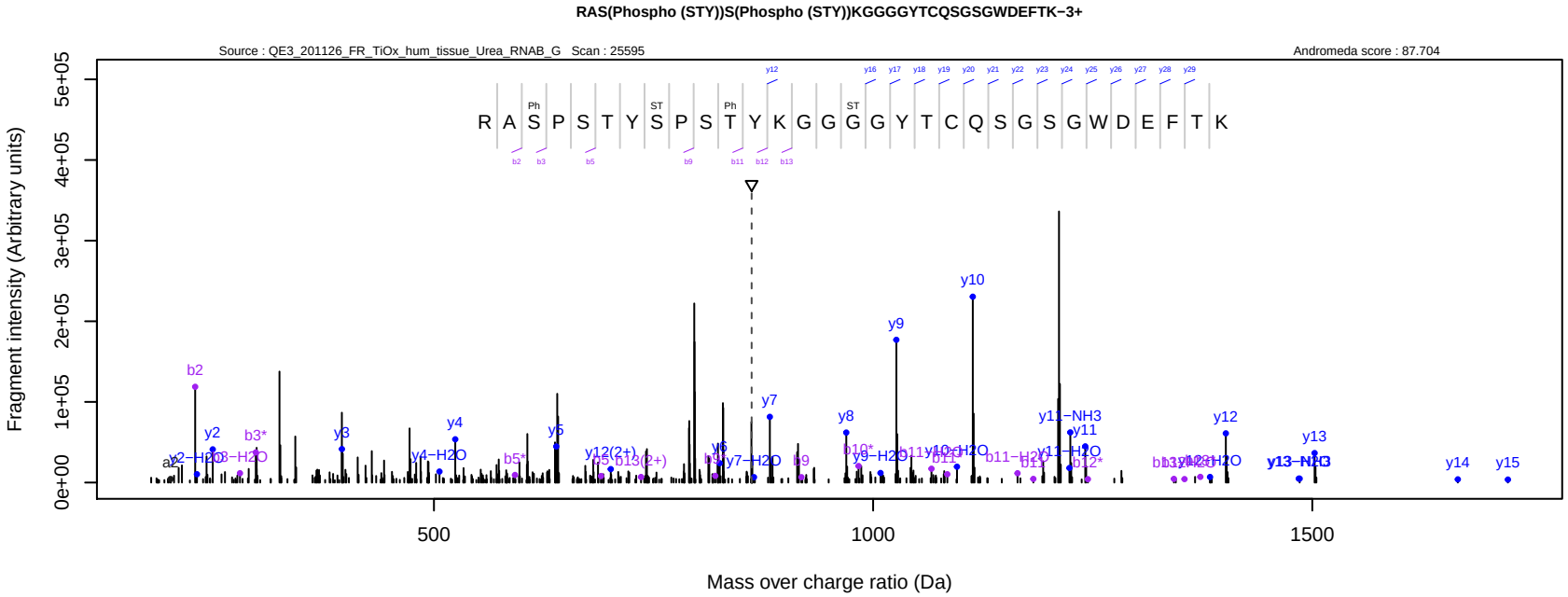


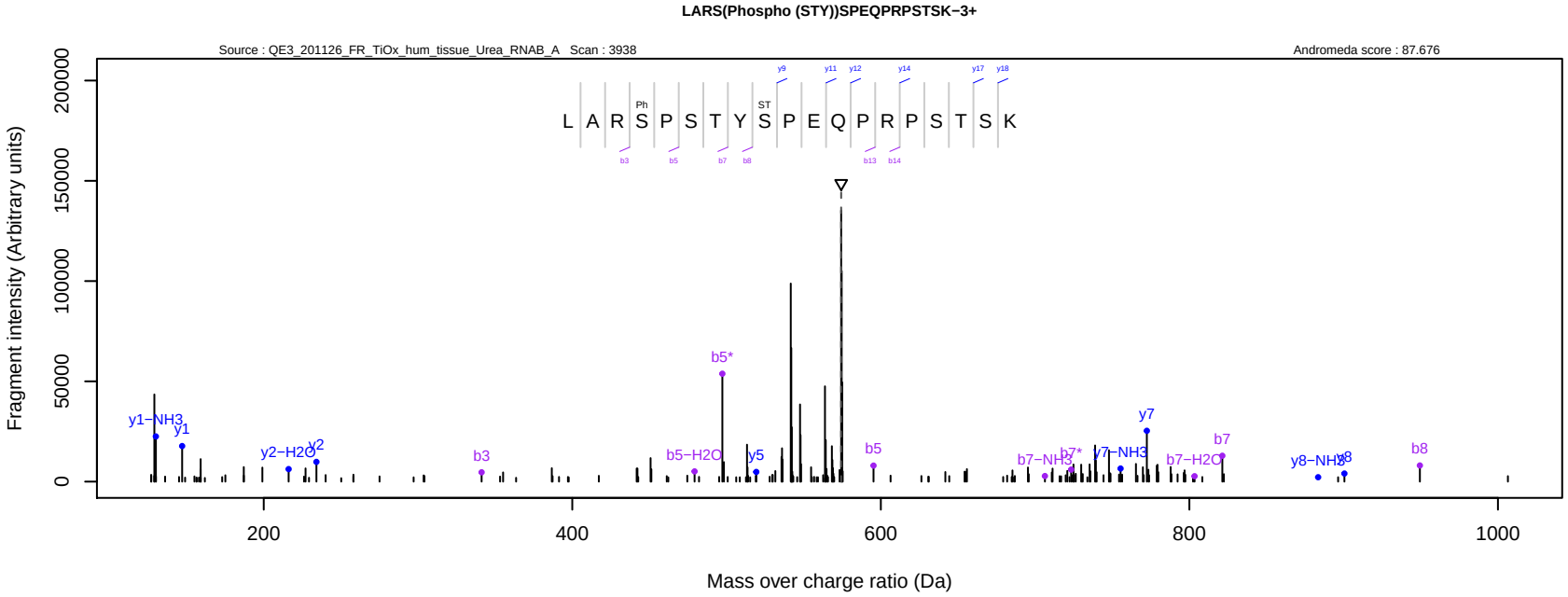
TQS(Phospho (STY))SAS(Phospho (STY))LAASYAAQQHPQAAASYR−3+

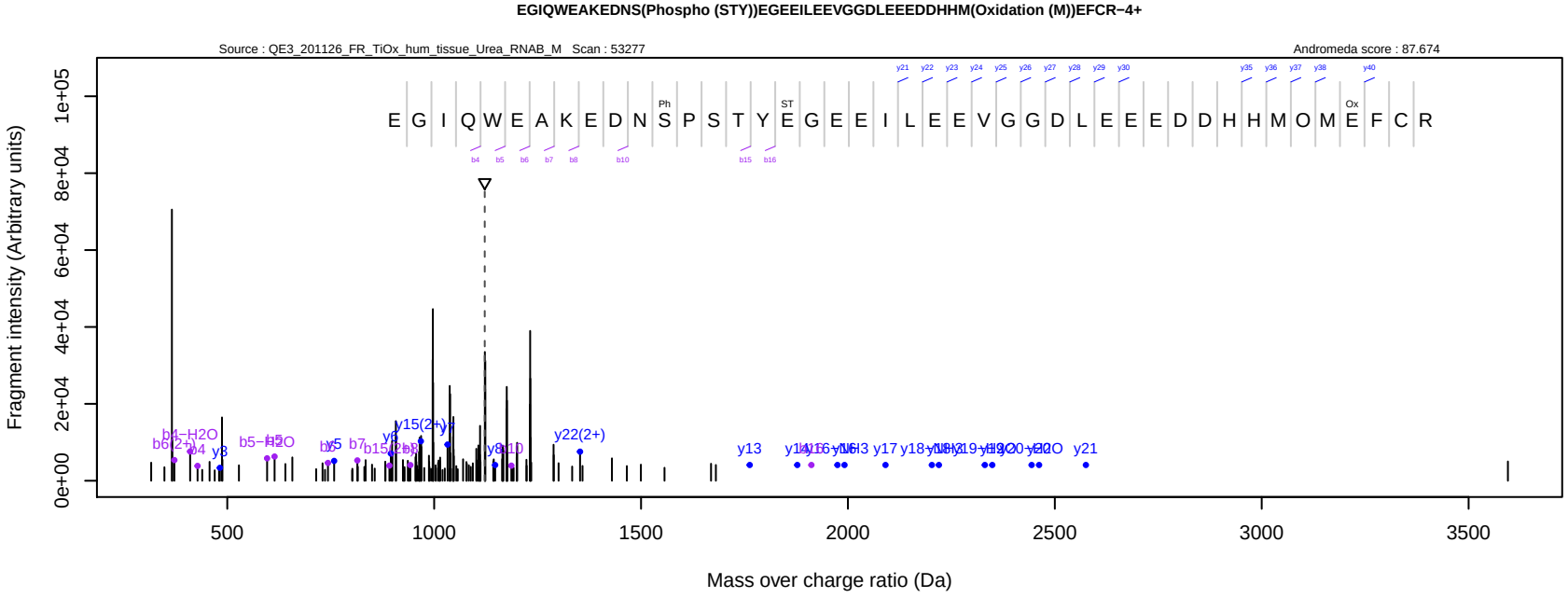
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27720

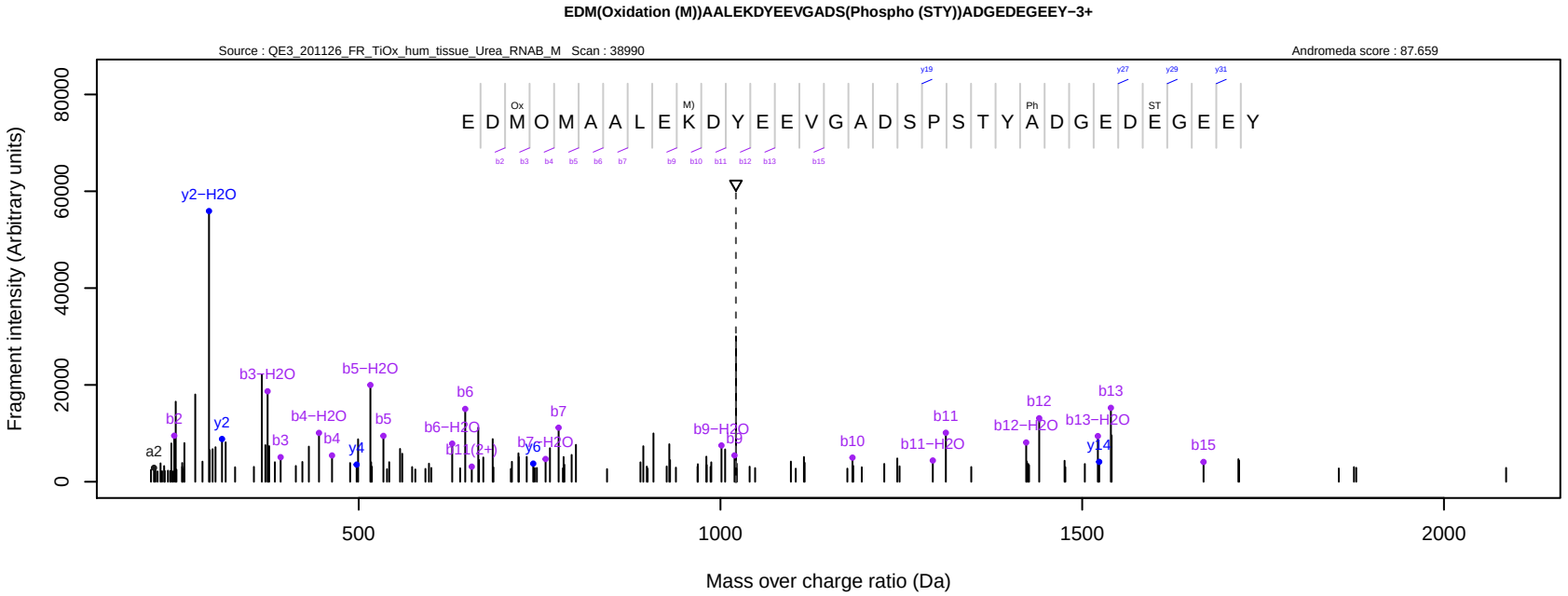
Andromeda score : 87.719

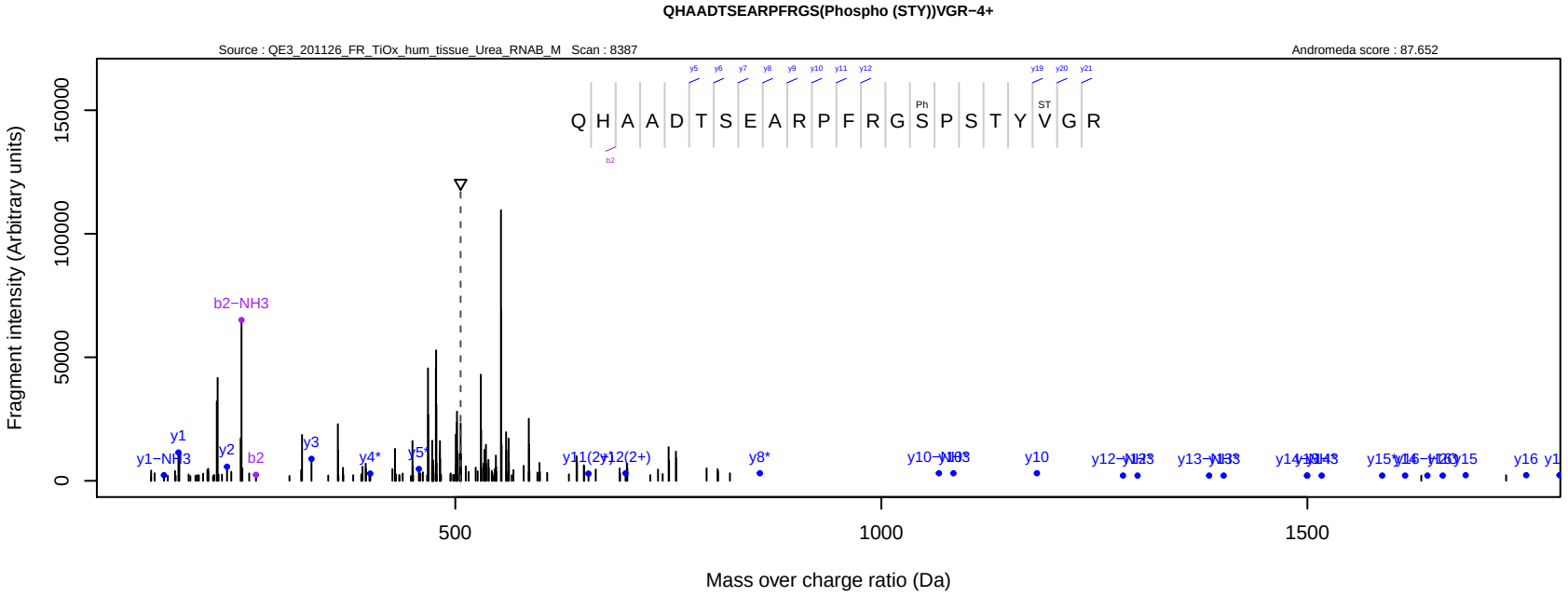


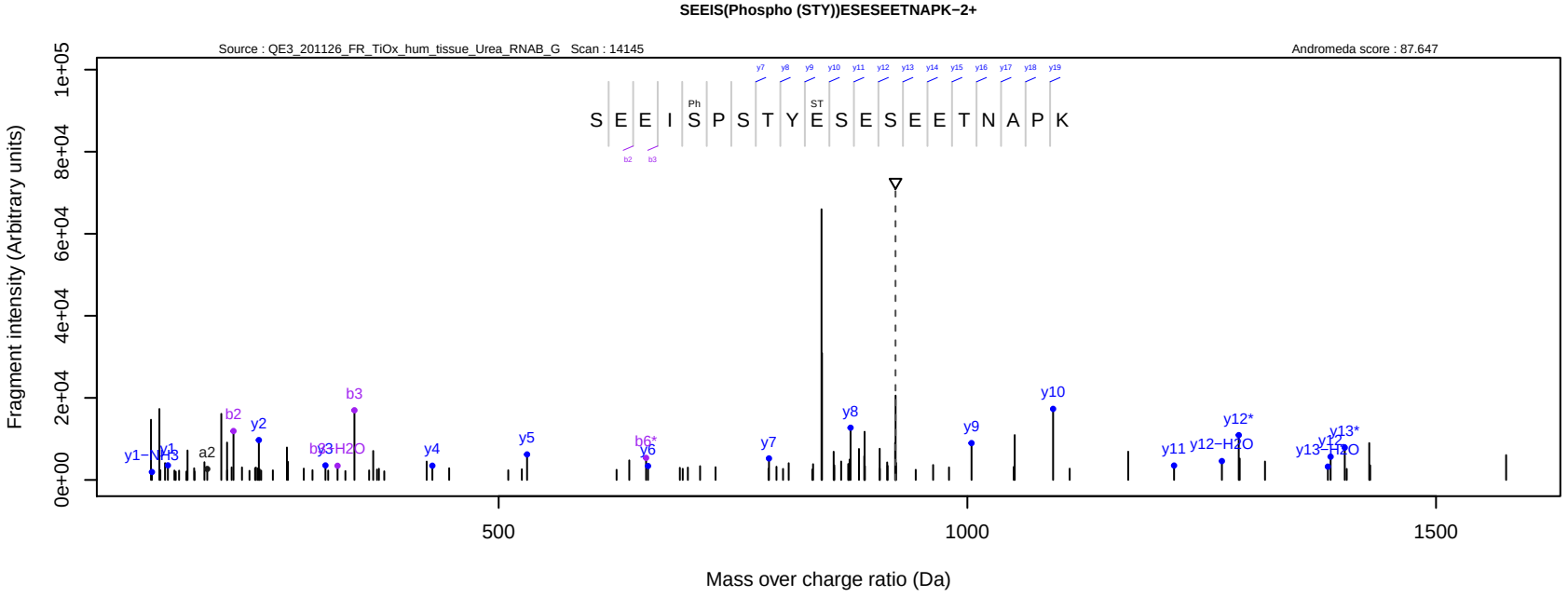

RAS(Phospho (STY))S(Phospho (STY))KGGGGYTCQSGSGWDEFTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25595
Andromeda score : 87.704
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

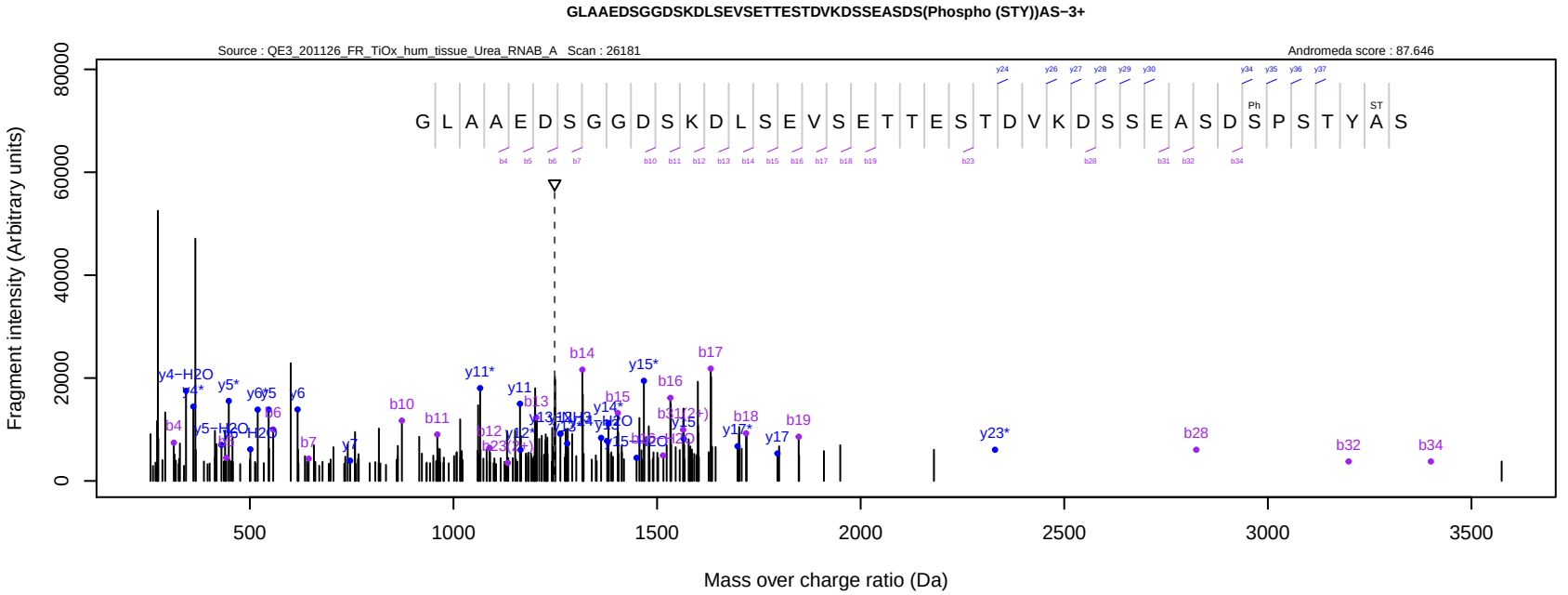

LARS(Phospho (STY))SPEQPRPSTSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 3938
Andromeda score : 87.676
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

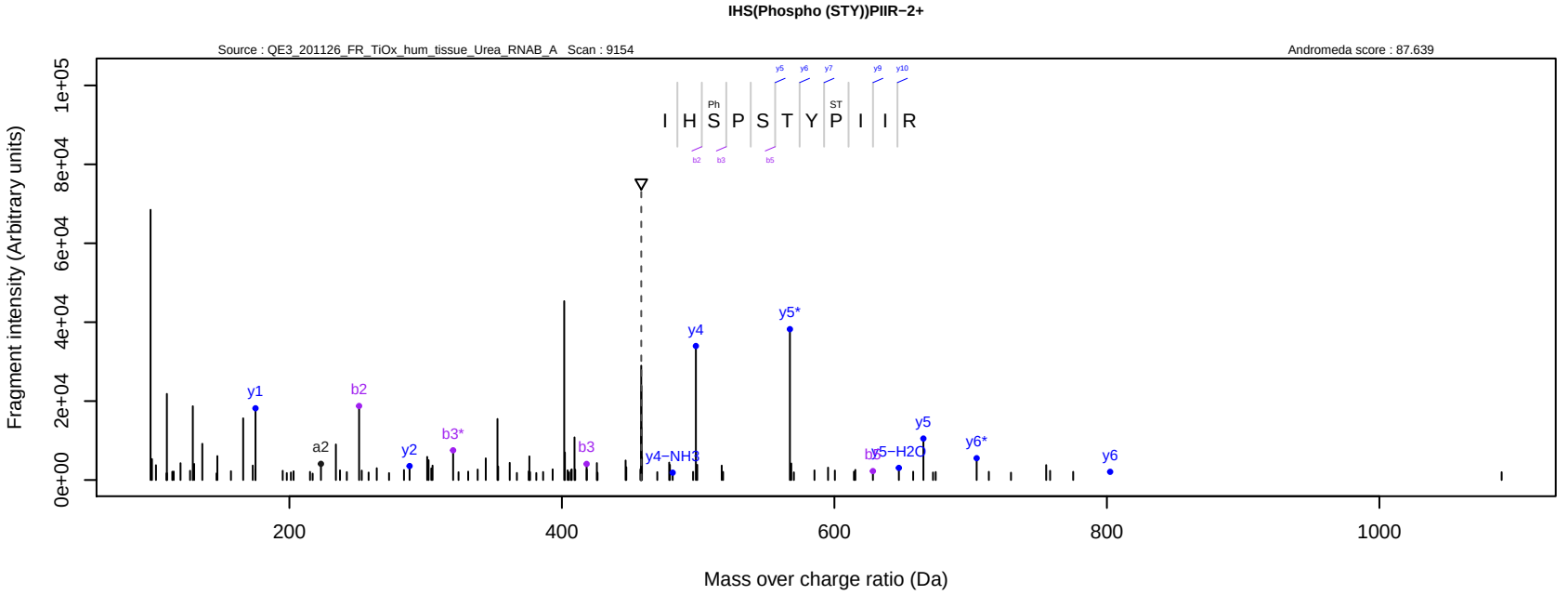

EGIQWEAKEDNS(Phospho (STY))EGEEILEEVGGDLEEEDDHHM(Oxidation (M))EFCR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53277
Andromeda score : 87.674
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

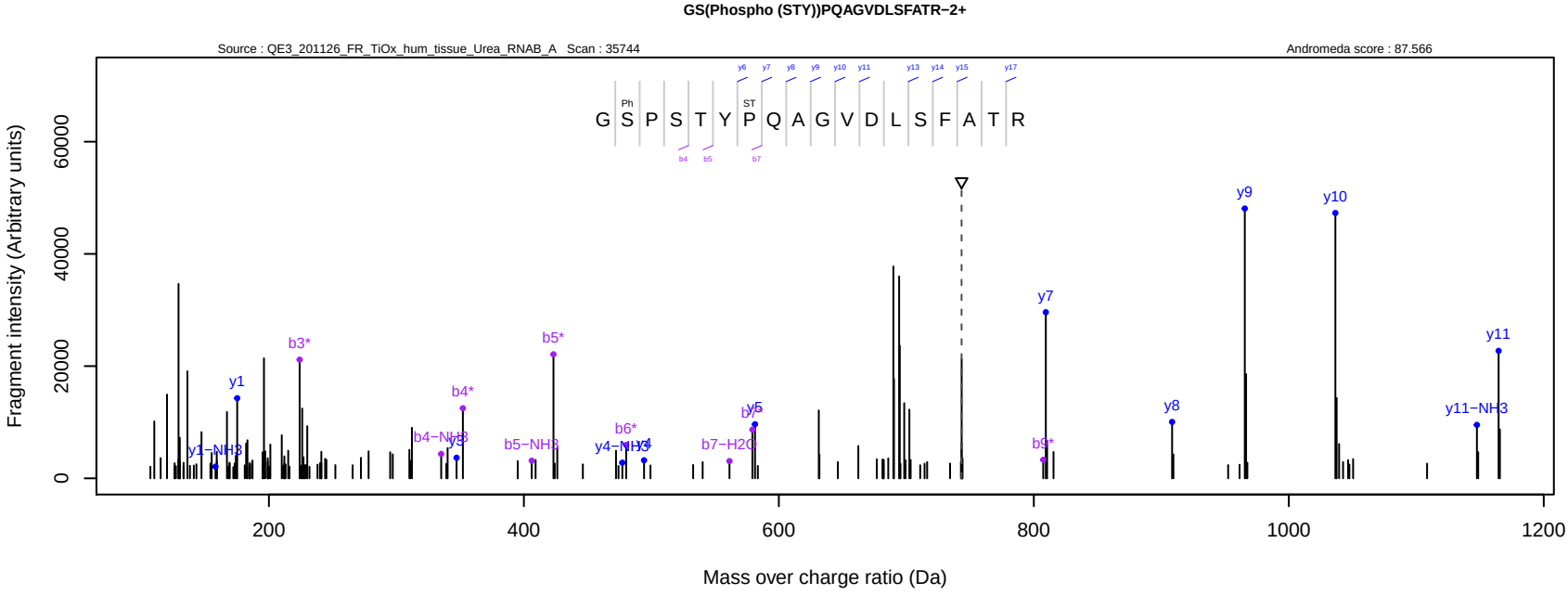

EDM(Oxidation (M))AALEKDYEEVGADS(Phospho (STY))ADGEDEGEEY−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38990
Andromeda score : 87.659
E D M(Ox) O M A A L E K(M)) D Y E E V G A D S(Ph) P S T Y(ST) A D G E D E G E E Y
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QHAADTSEARPFRGS(Phospho (STY))VGR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8387
Andromeda score : 87.652
Q H A A D T S E A R P F R G S(Ph) P S T Y(ST) V G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SEEIS(Phospho (STY))ESESEETNAPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14145
Andromeda score : 87.647
S E E I S(Ph) P S T Y(ST) E S E S E E T N A P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLAAEDSGGDSKDLSEVSETTESTDVKDSSEASDS(Phospho (STY))AS−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26181
Andromeda score : 87.646
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

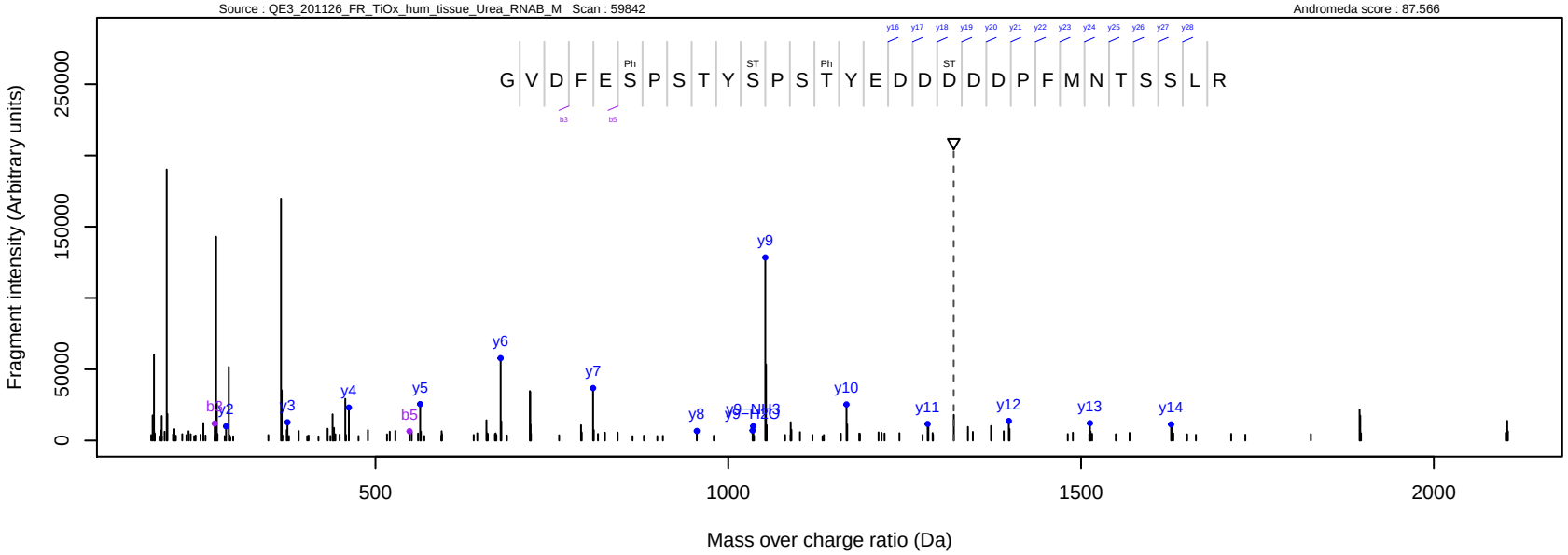

IHS(Phospho (STY))PIIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9154
Andromeda score : 87.639
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GS(Phospho (STY))PQAGVDLSFATR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35744
Andromeda score : 87.566
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GVDFES(Phospho (STY))S(Phospho (STY))EDDDDDPFMNTSSLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 59842

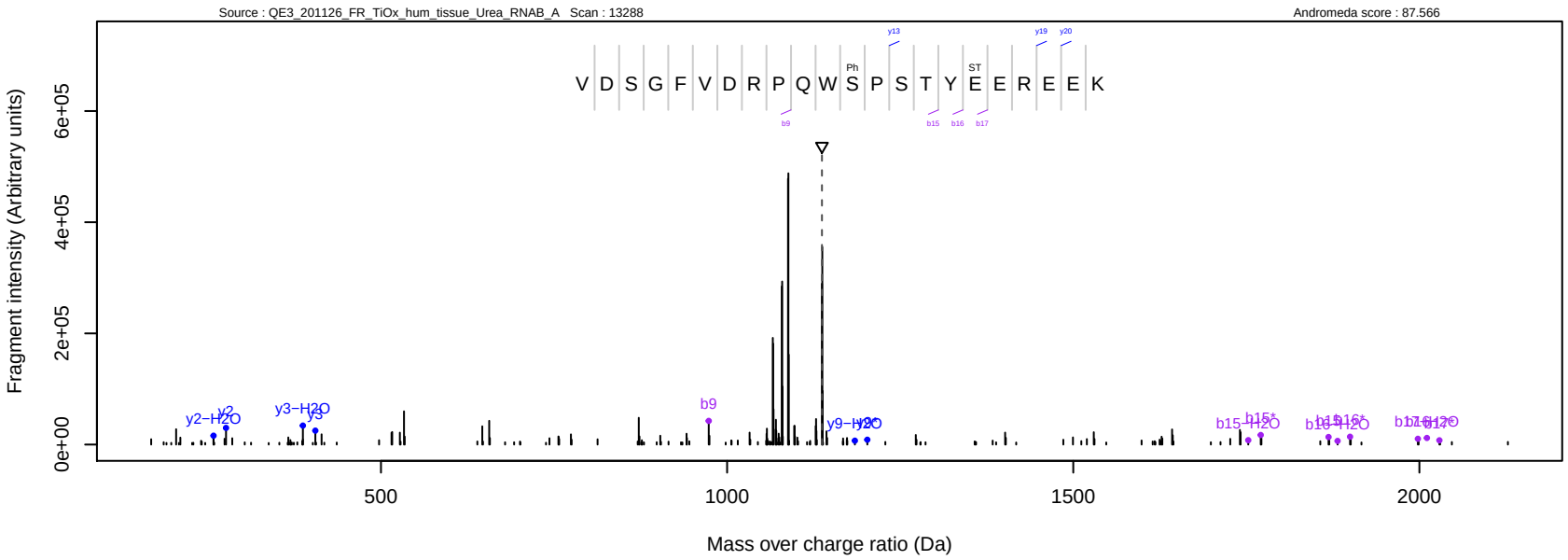
Andromeda score : 87.566



VDSGFVDRPQWS(Phospho (STY))EEREEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13288

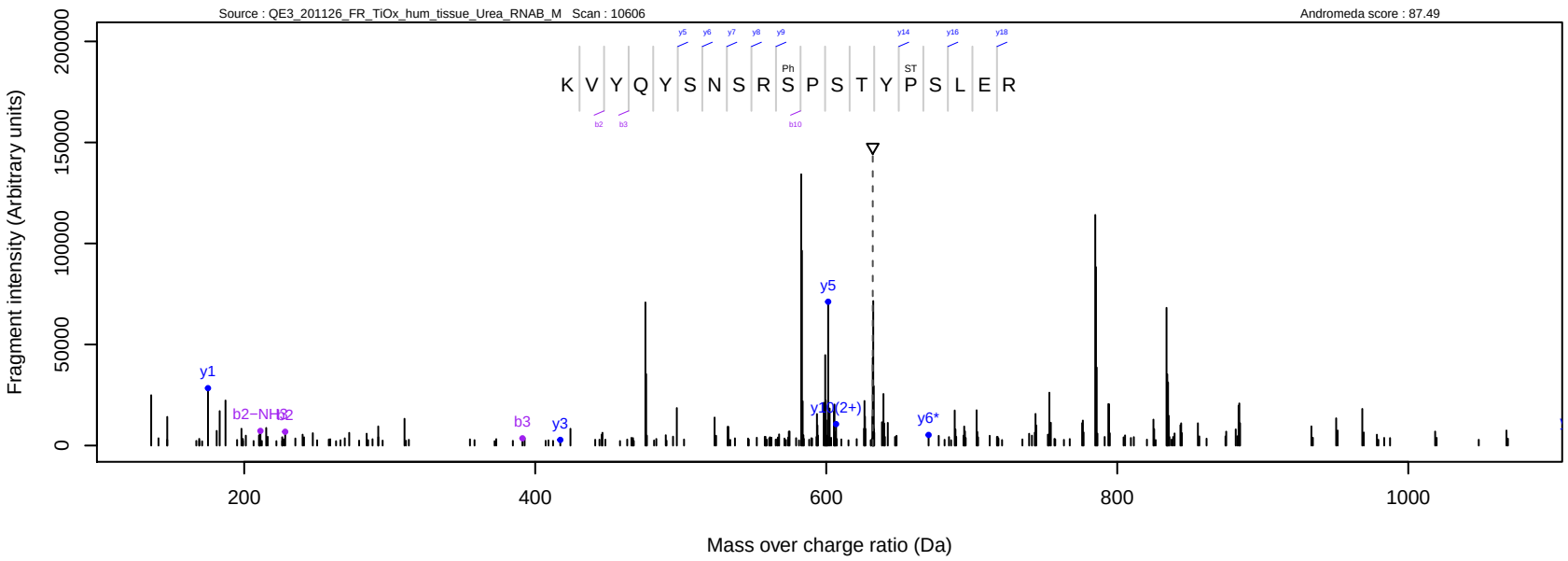
Andromeda score : 87.566

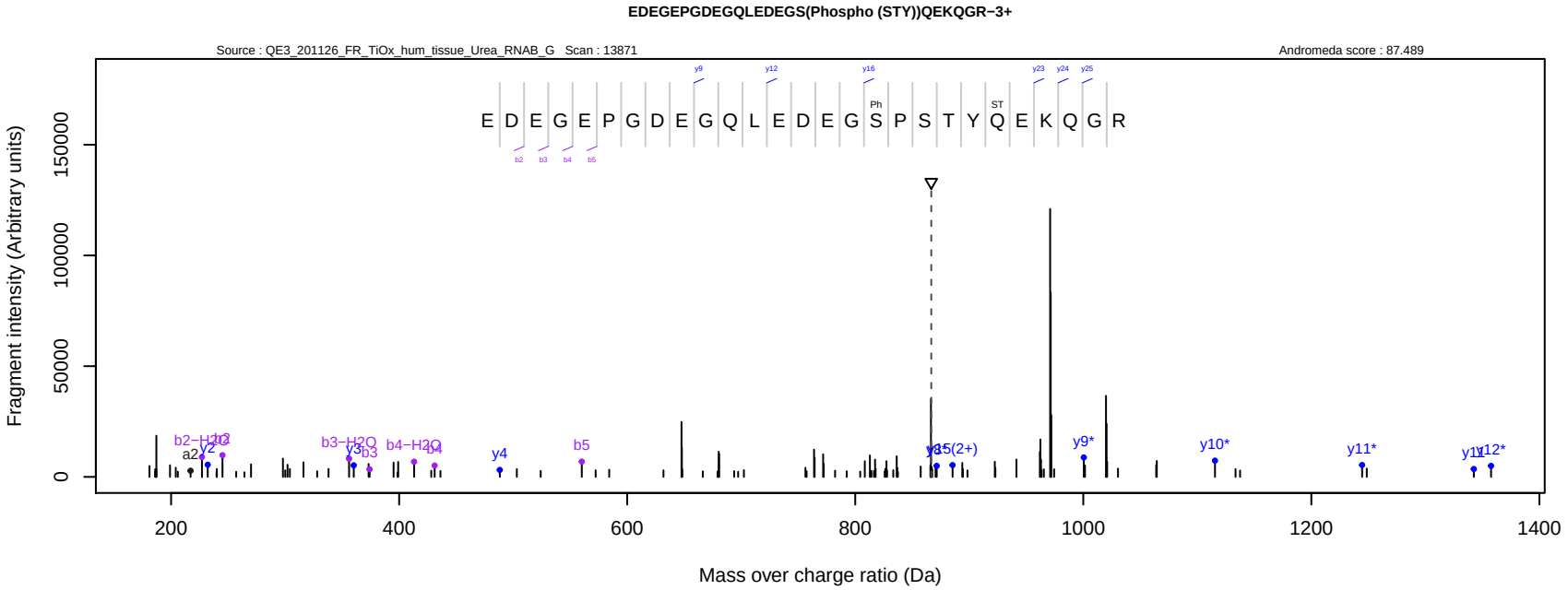


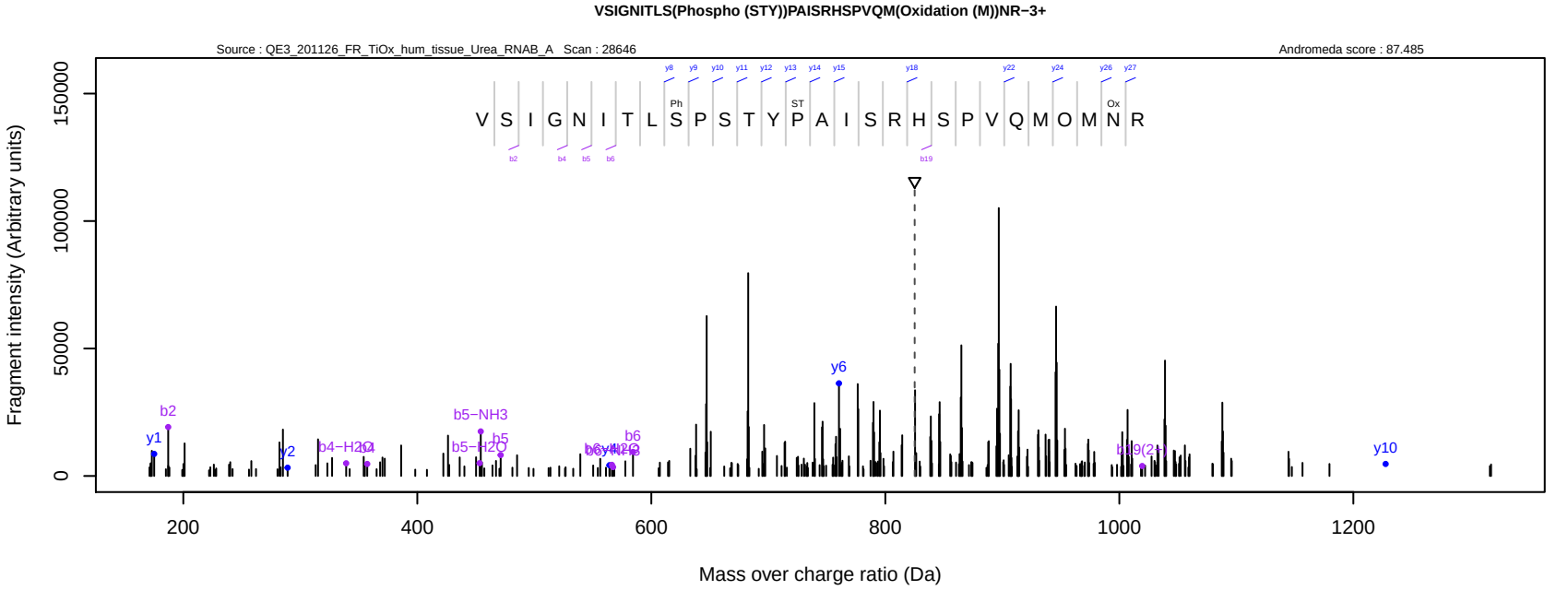
KVYQYSNSRS(Phospho (STY))PSLER−3+

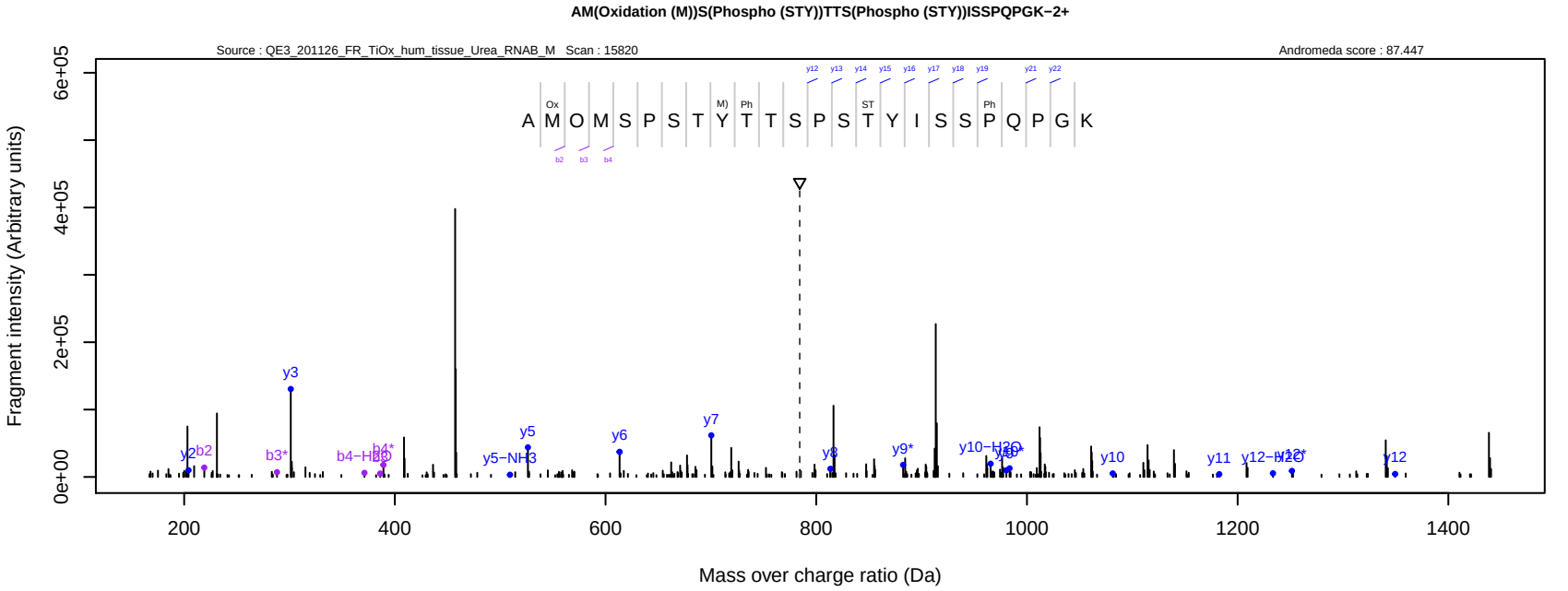
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10606

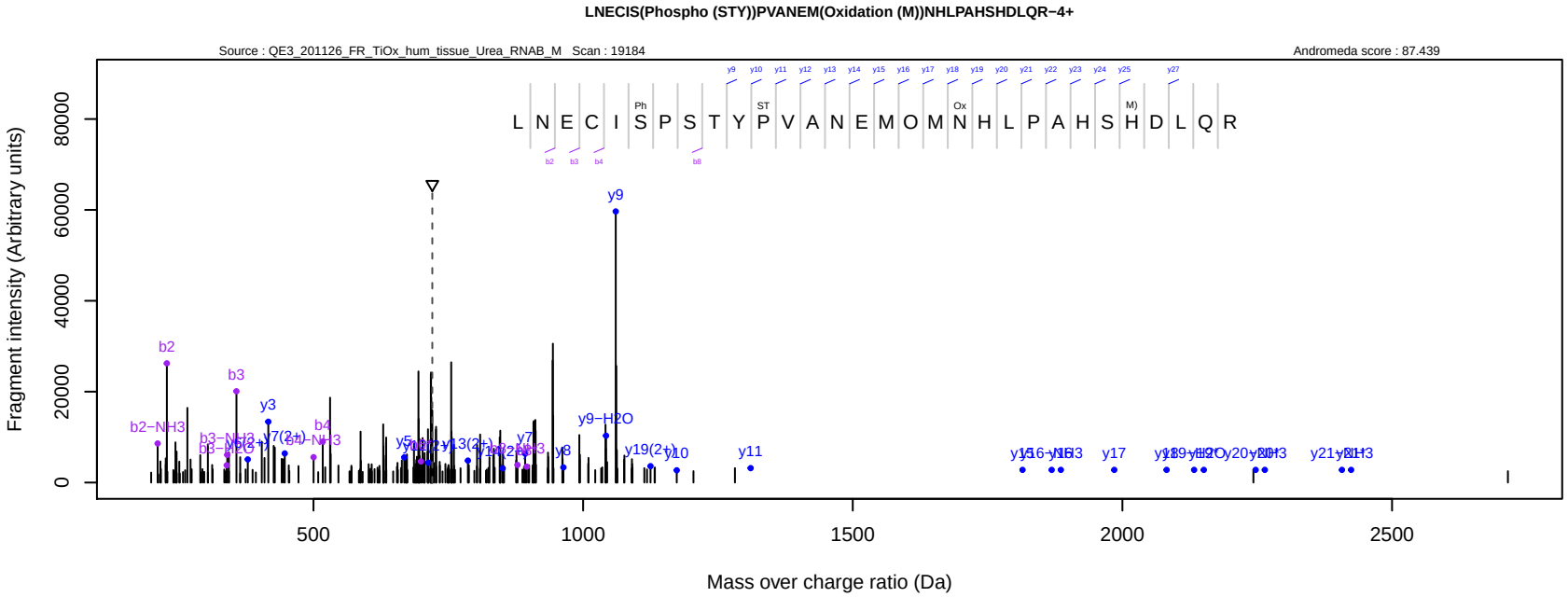
Andromeda score : 87.49

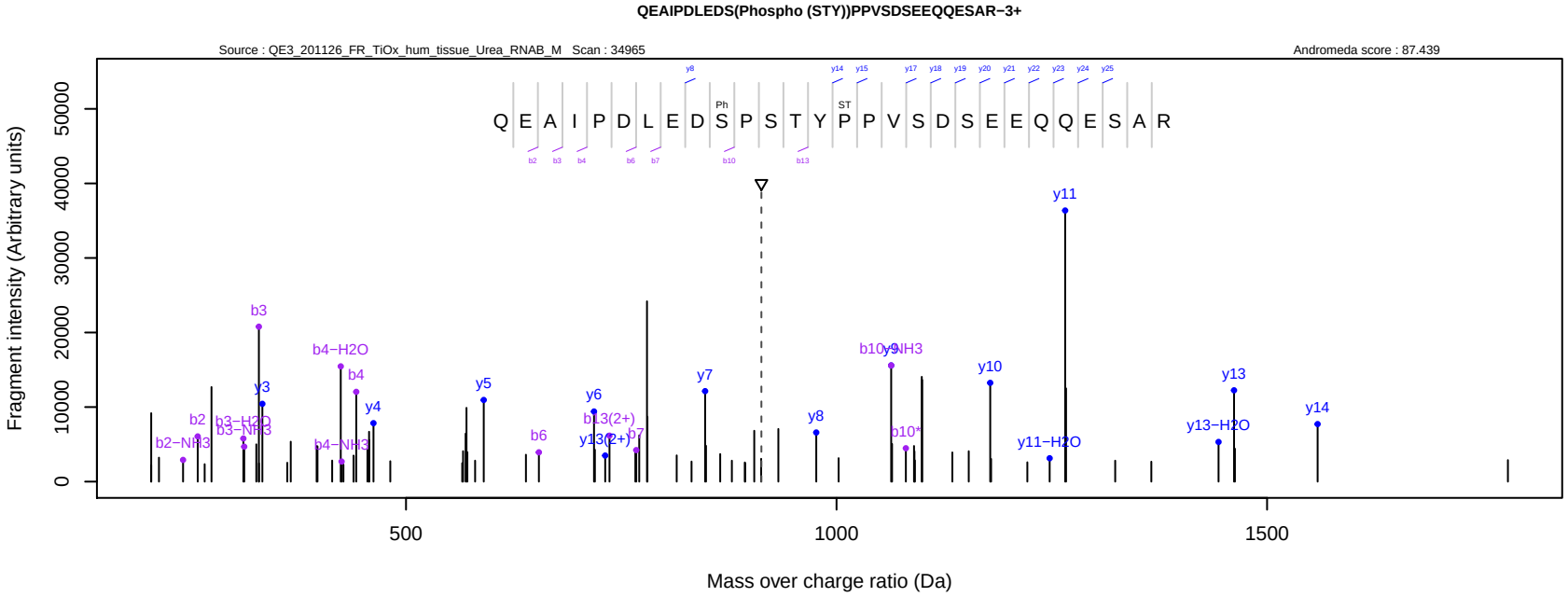


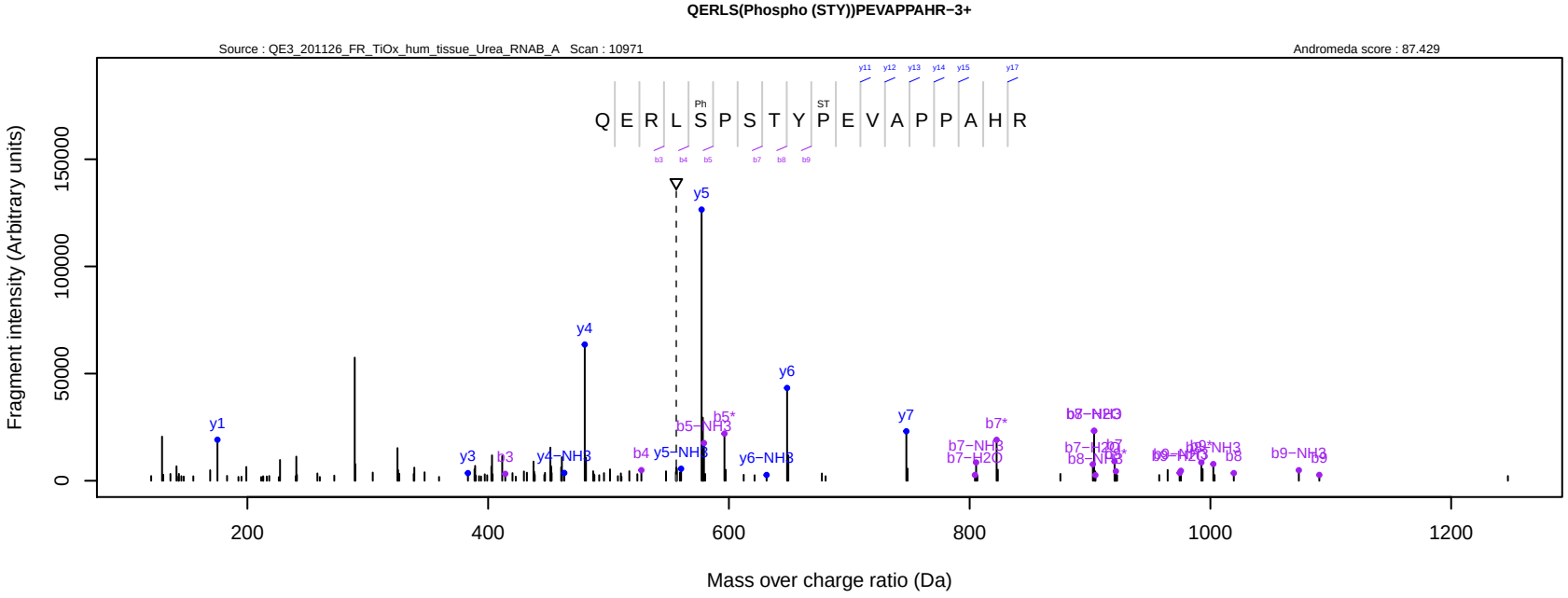

EDEGEPGDEGQLEDEGSPSTYQEKQGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13871
Andromeda score : 87.489
E D E G E P G D E G Q L E D E G S P S T Y Q E K Q G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VSIGNITLS(Phospho (STY))PAISRHSPVQM(Oxidation (M))NR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28646
Andromeda score : 87.485
V S I G N I T L S P S T Y P A I S R H S P V Q M O M N R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AM(Oxidation (M))S(Phospho (STY))TTS(Phospho (STY))ISSPQPGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15820
Andromeda score : 87.447
A M O M S P S T Y T T S P S T Y I S S P Q P G K
Ox
M)
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LNECIS(Phospho (STY))PVANEM(Oxidation (M))NHLPAHSHDLQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19184
Andromeda score : 87.439
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

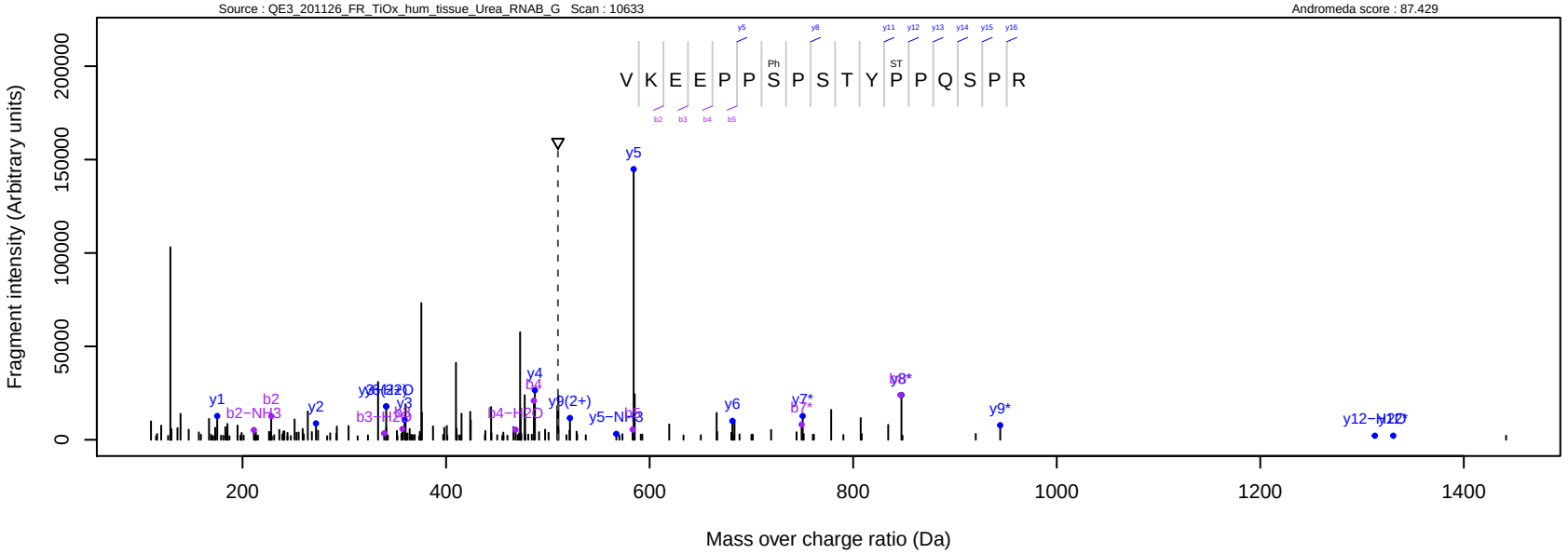

QEAIPDLEDS(Phospho (STY))PPVSDSEEQQESAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34965
Andromeda score : 87.439
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QERLS(Phospho (STY))PEVAPPAHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10971
Andromeda score : 87.429
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VKEEPPS(Phospho (STY))PPQSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10633

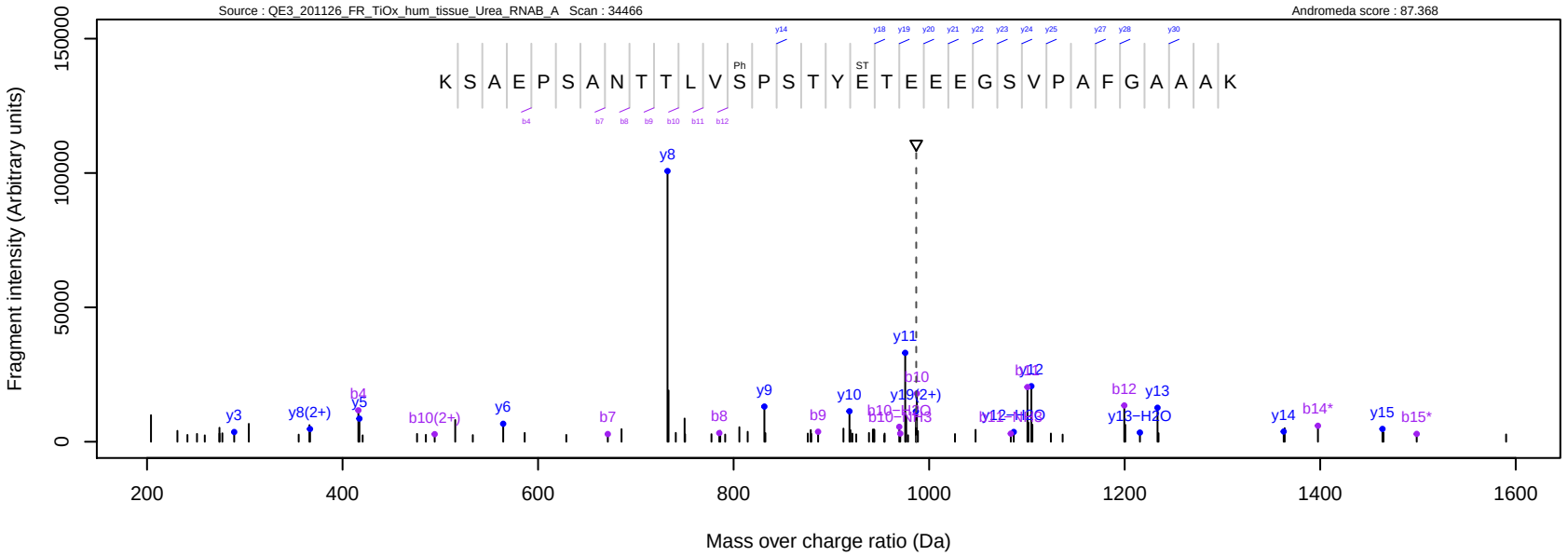
Andromeda score : 87.429



KSAEPSANTTLVS(Phospho (STY))ETEEEGSVPAFGAAAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34466

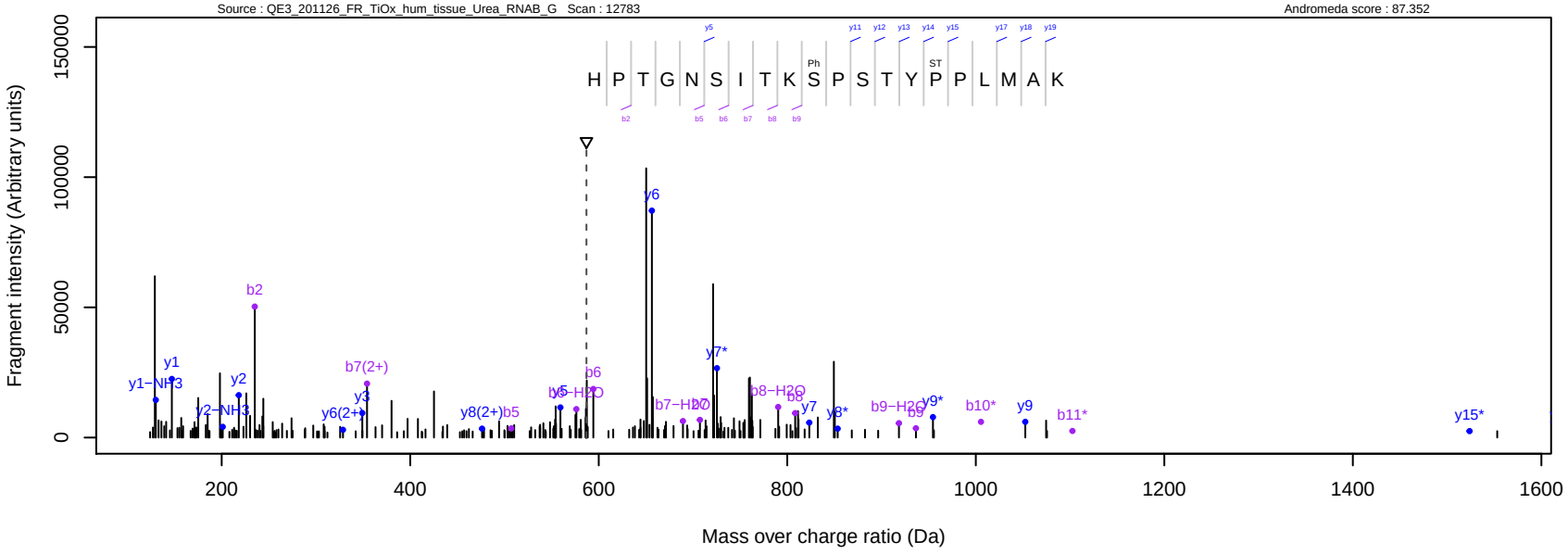
Andromeda score : 87.368



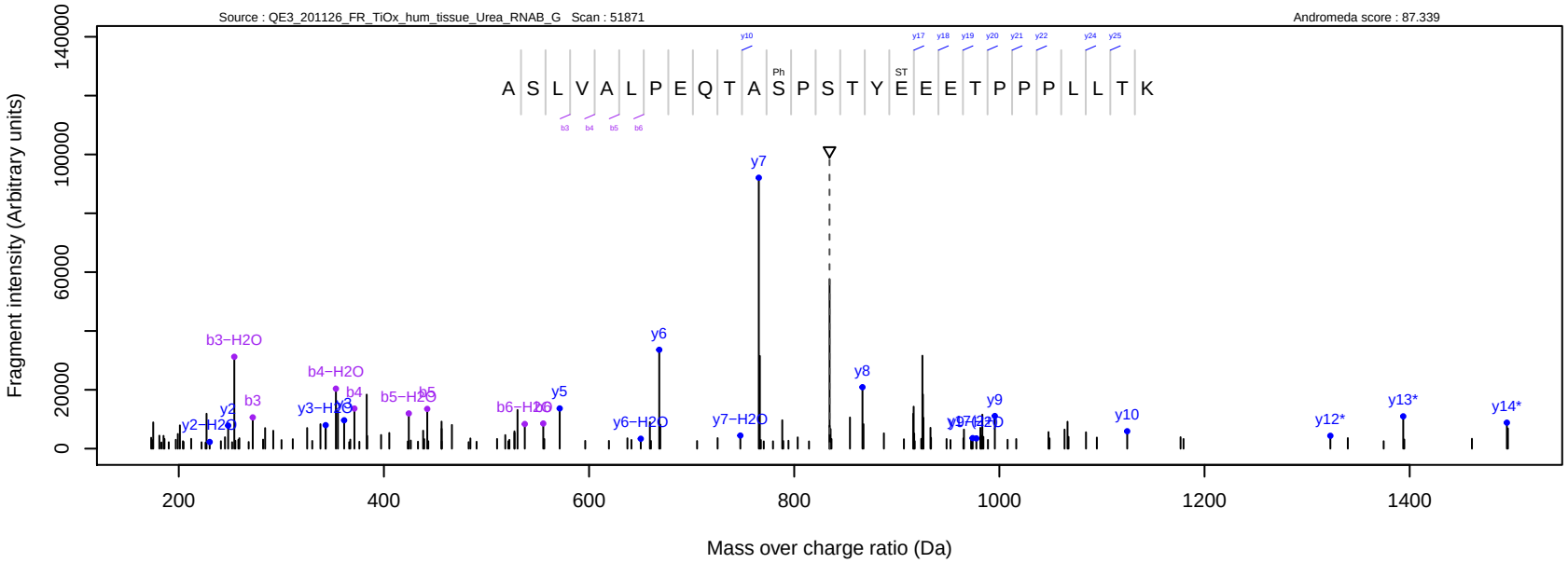
HPTGNSITKS(Phospho (STY))PPLMAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12783

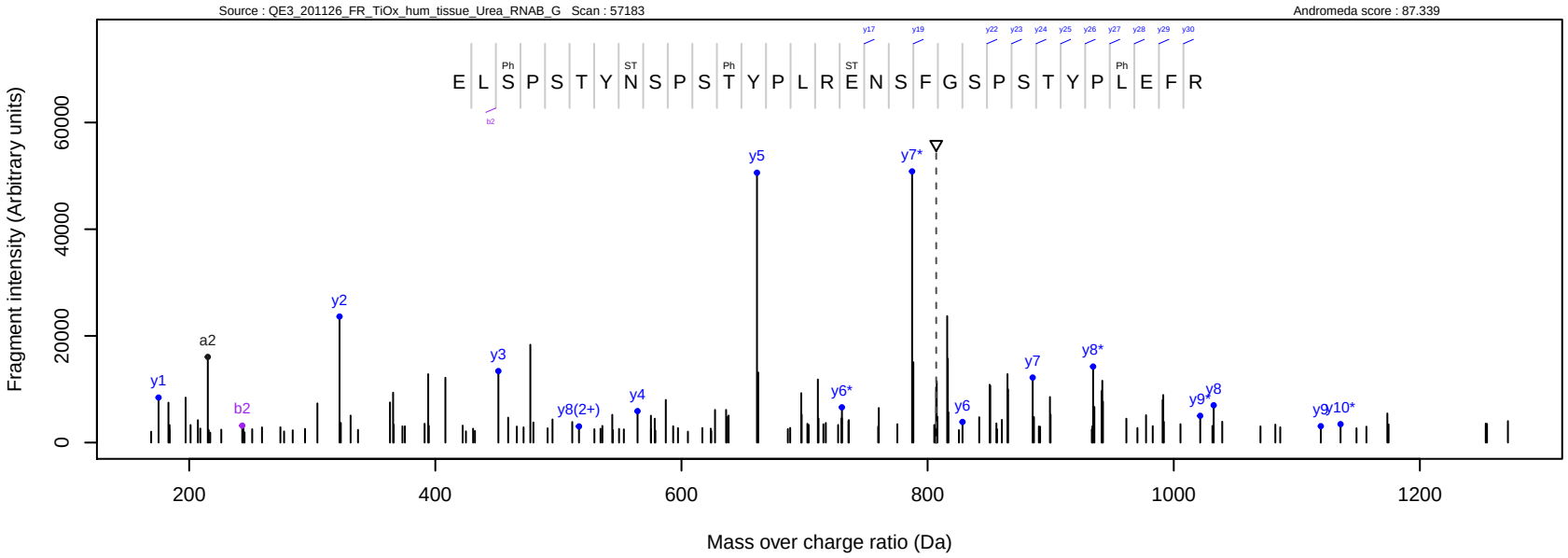
Andromeda score : 87.352



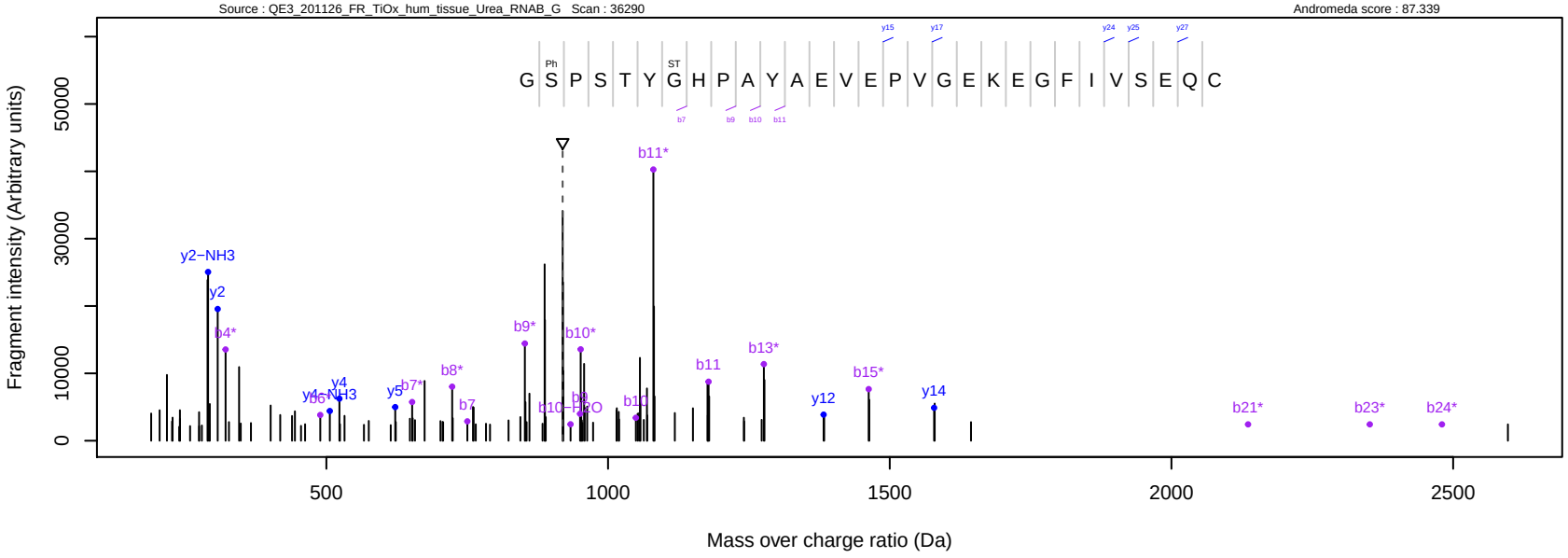
ASLVALPEQTAS(Phospho (STY))EEETPPPLLTK−3+



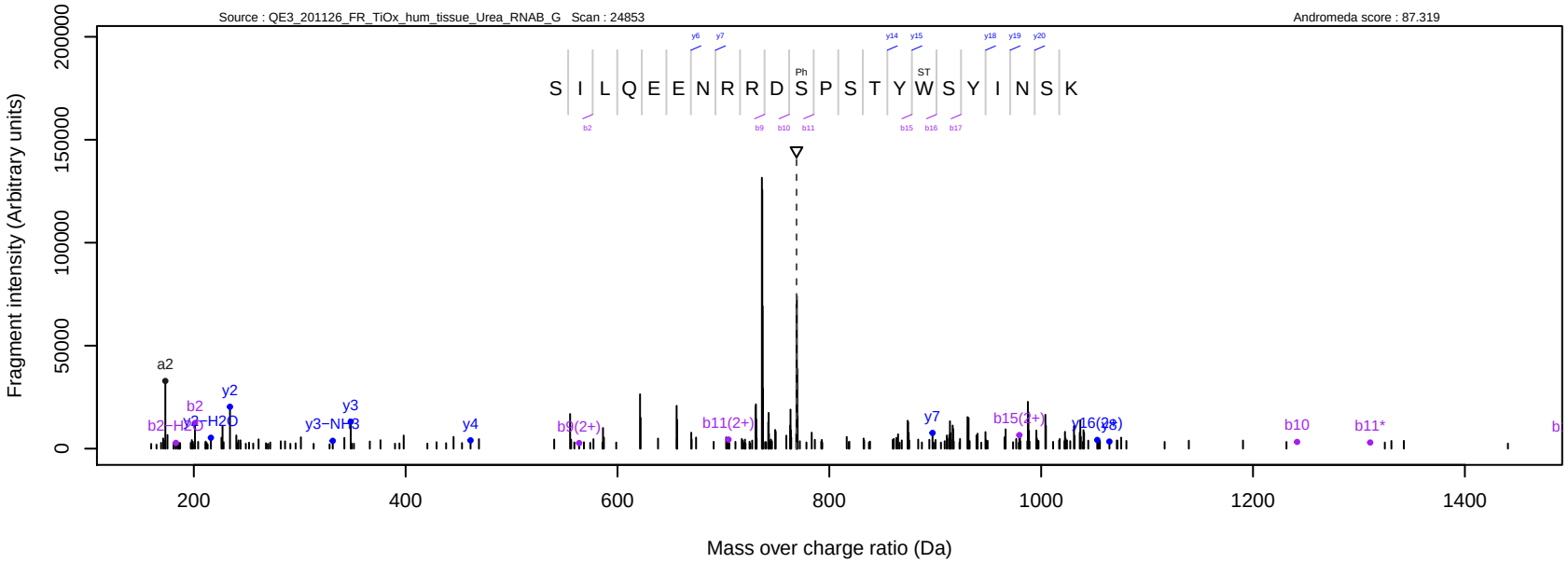
ELS(Phospho (STY))NS(Phospho (STY))PLRENSFGS(Phospho (STY))PLEFR−3+



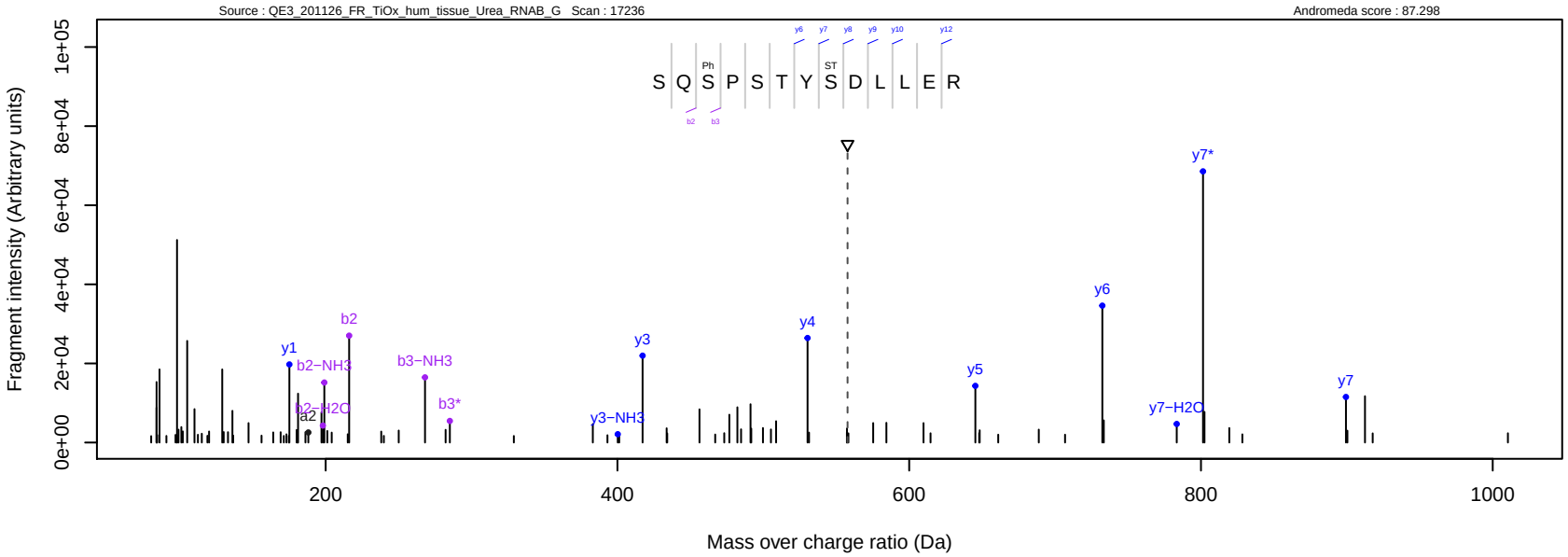
GS(Phospho (STY))GHPAYAEVEPVGEKEGFIVSEQC−3+



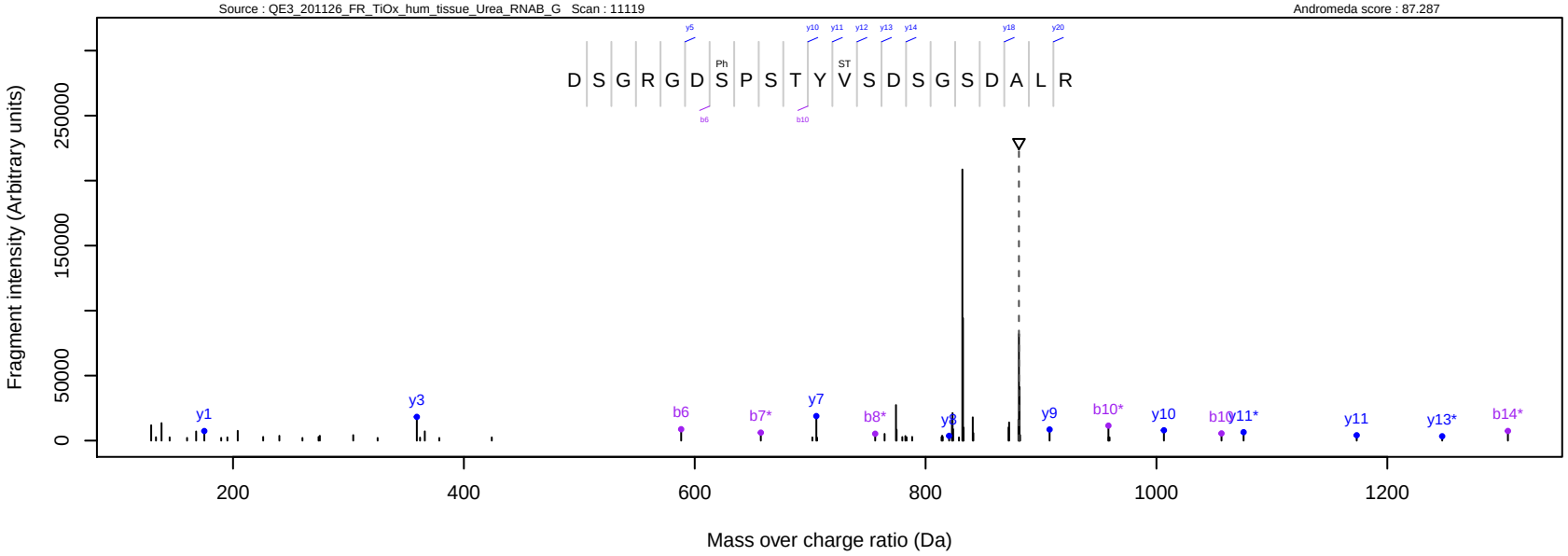
SILQEENRRDS(Phospho (STY))WSYINSK−3+



SQS(Phospho (STY))SDLLER−2+



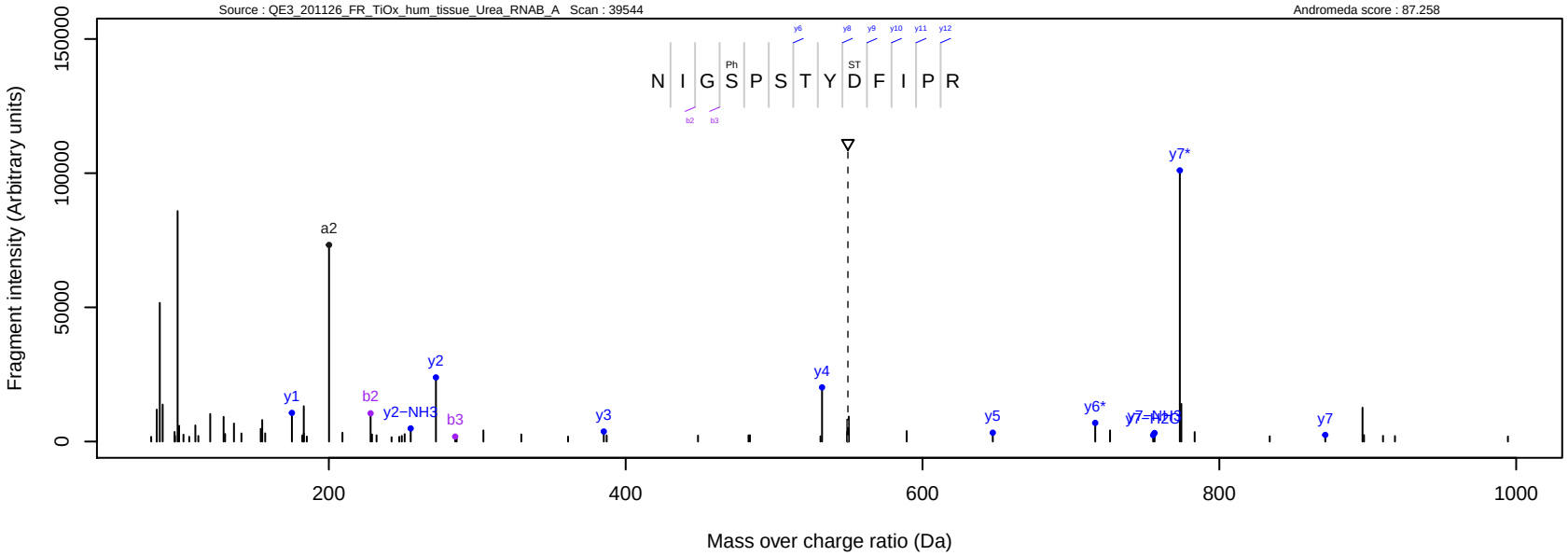
DSGRGDS(Phospho (STY))VSDSGSDALR−2+



NIGS(Phospho (STY))DFIPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39544

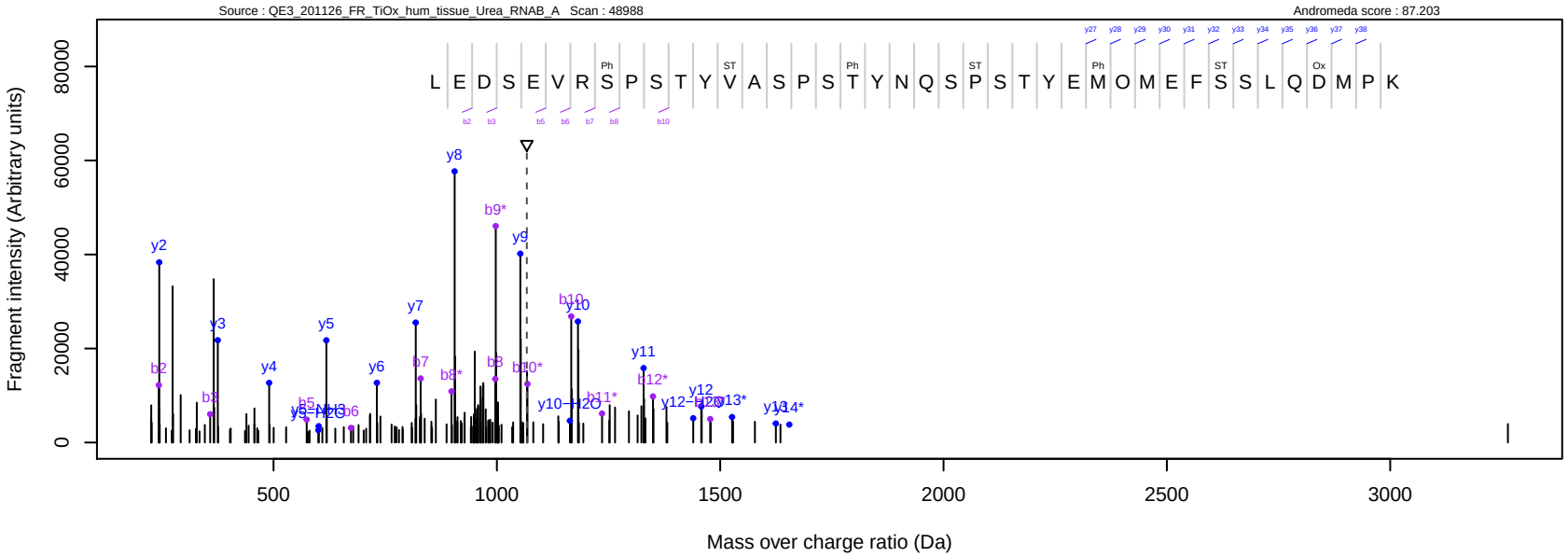
Andromeda score : 87.258



LEDSEVRS(Phospho (STY))VAS(Phospho (STY))NQS(Phospho (STY))EM(Oxidation (M))EFSSLQDMPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48988

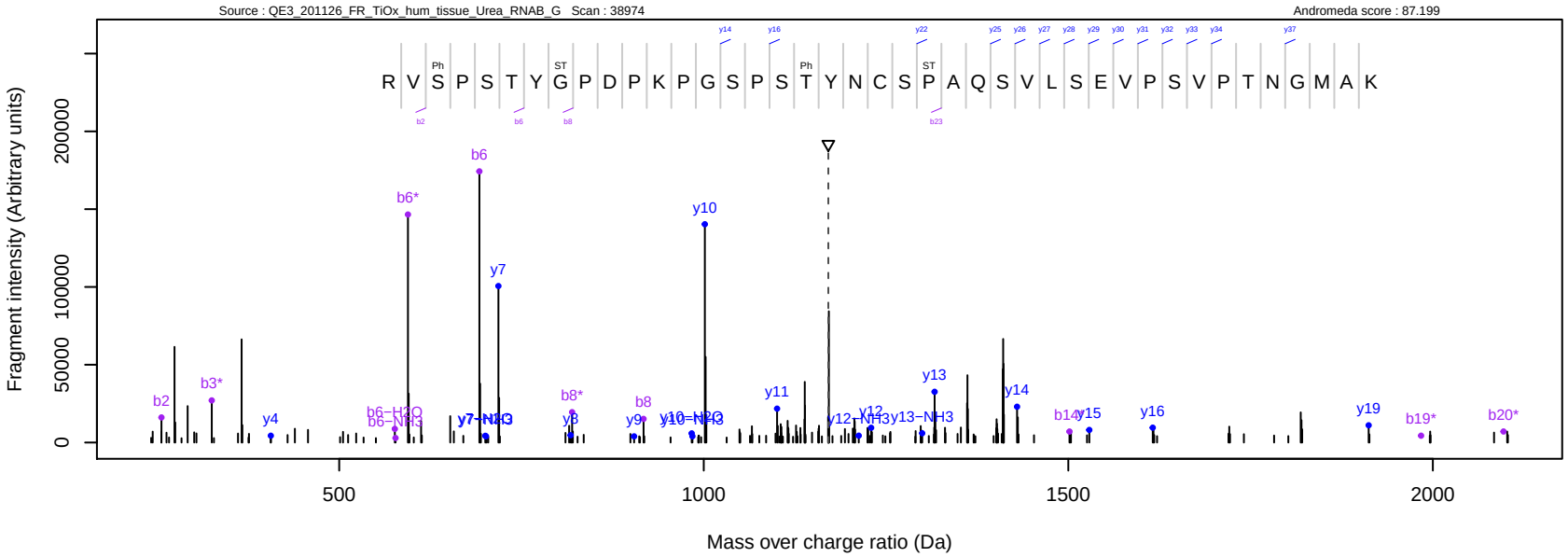
Andromeda score : 87.203

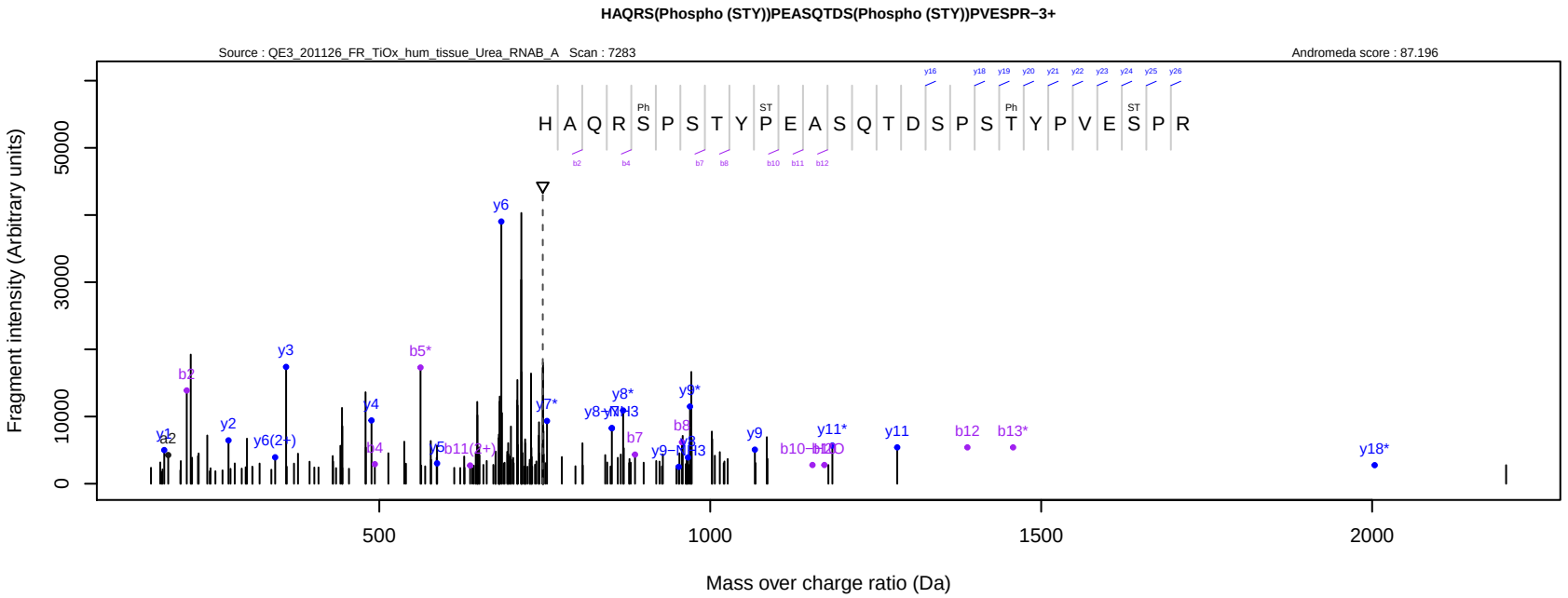


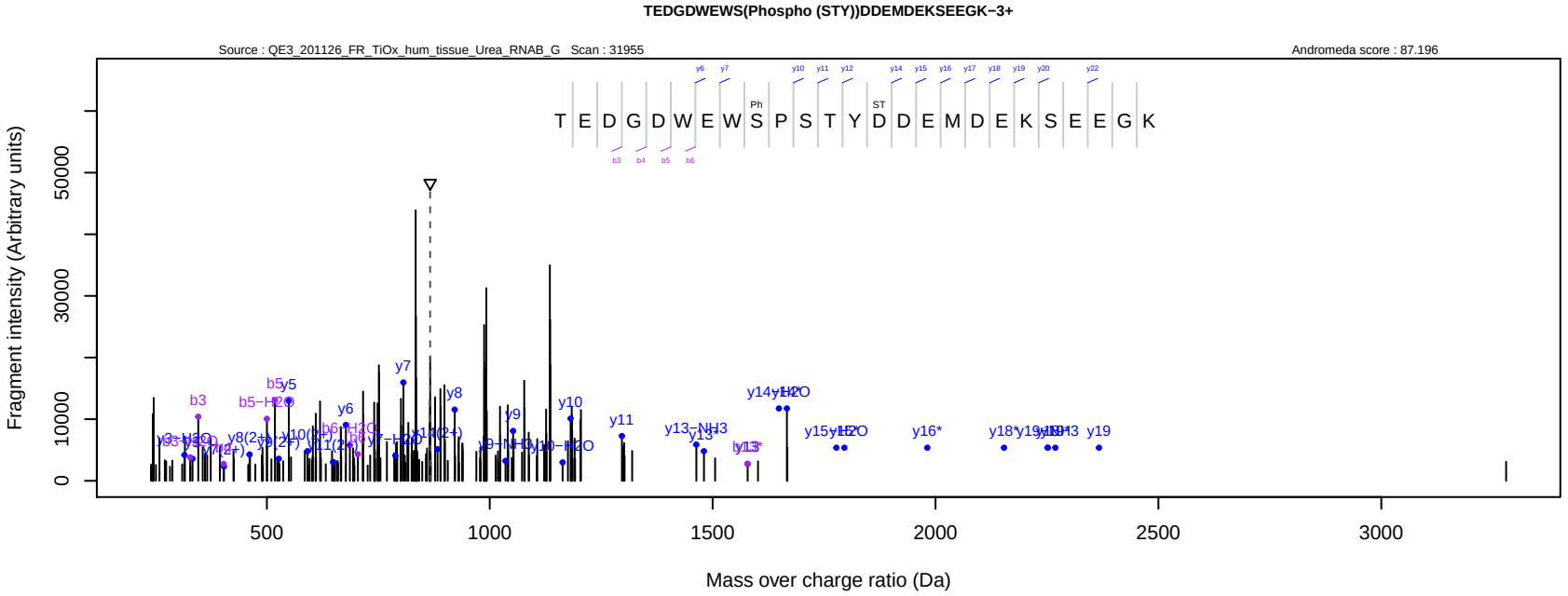
RVS(Phospho (STY))GPDPKPGS(Phospho (STY))NCSPAQSVLSEVPSVPTNGMAK−3+

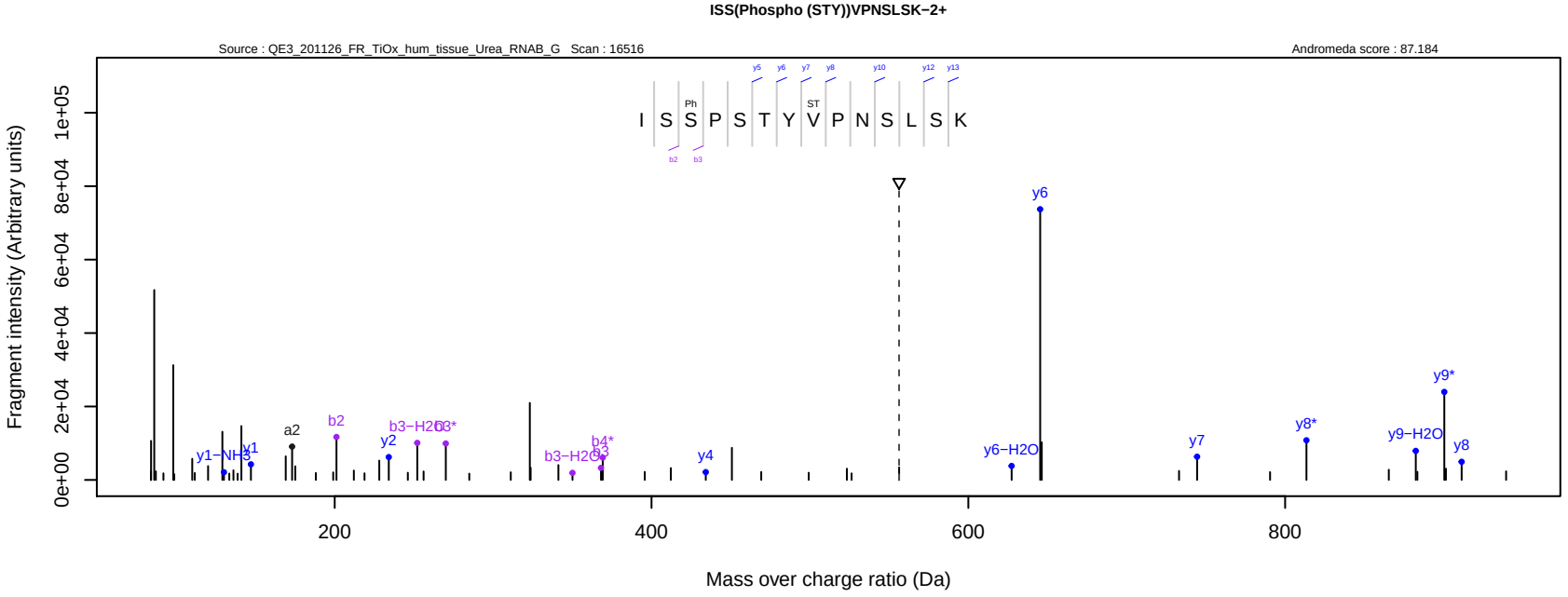
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38974

Andromeda score : 87.199




HAQRS(Phospho (STY))PEASQTDS(Phospho (STY))PVESPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7283
Andromeda score : 87.196
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

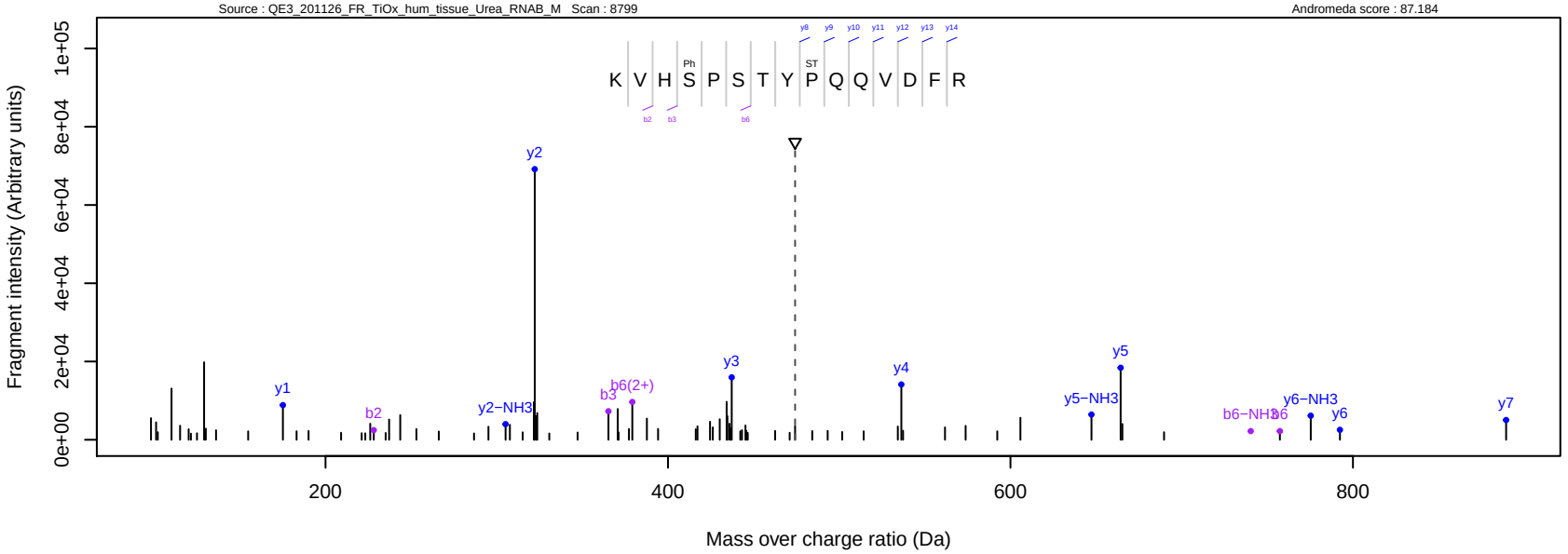

TEDGDWEWS(Phospho (STY))DDEMDEKSEEGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31955
Andromeda score : 87.196
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ISS(Phospho (STY))VPNSLSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16516
Andromeda score : 87.184
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KVHS(Phospho (STY))PQQVDFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8799

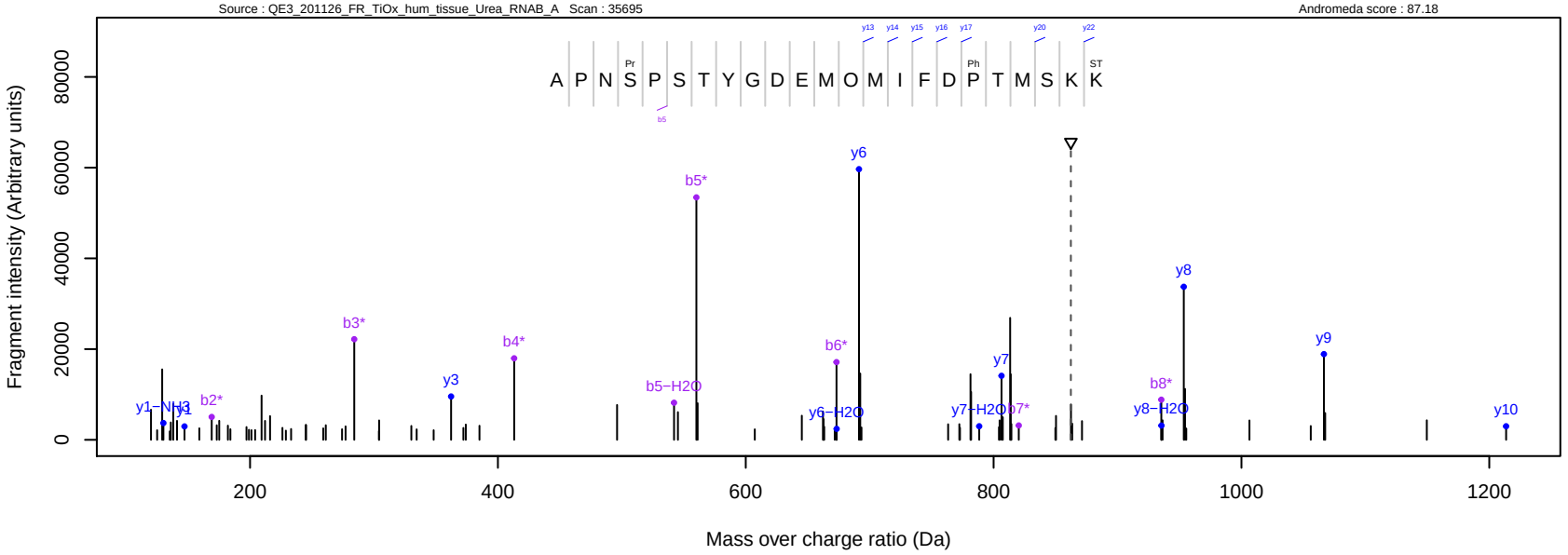
Andromeda score : 87.184



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35695

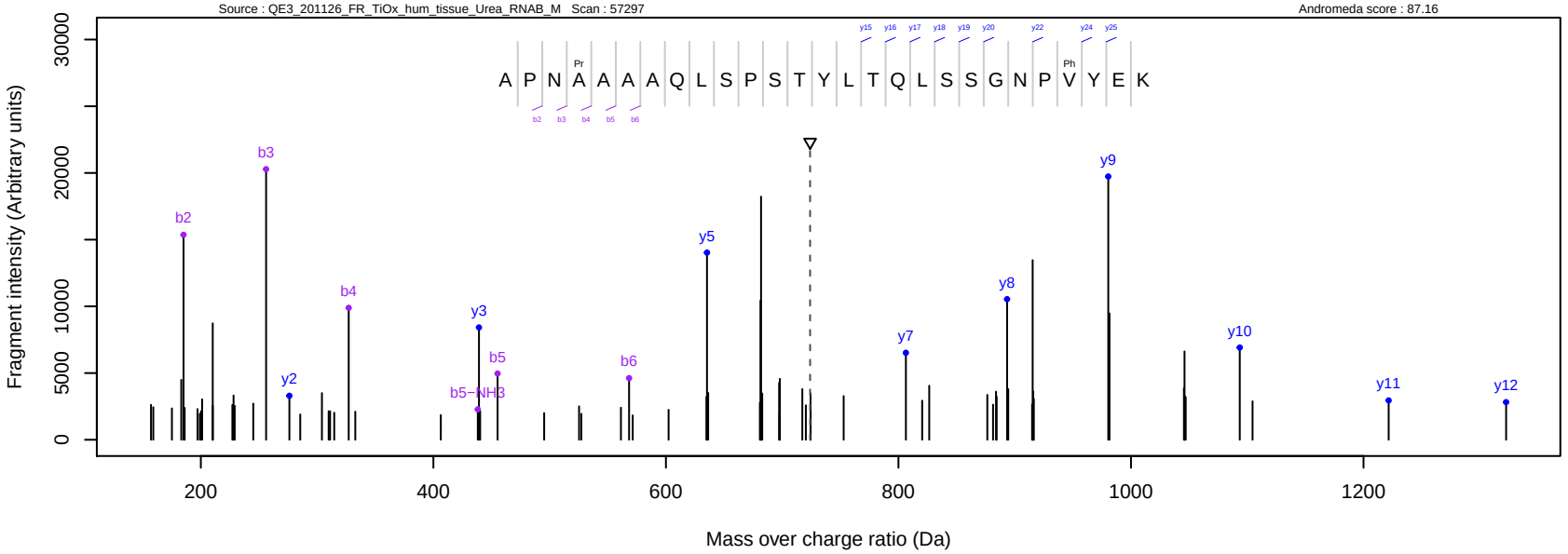
Andromeda score : 87.18



(Acetyl (Protein N−term))AAAAQLS(Phospho (STY))LTQLSSGNPVYEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57297

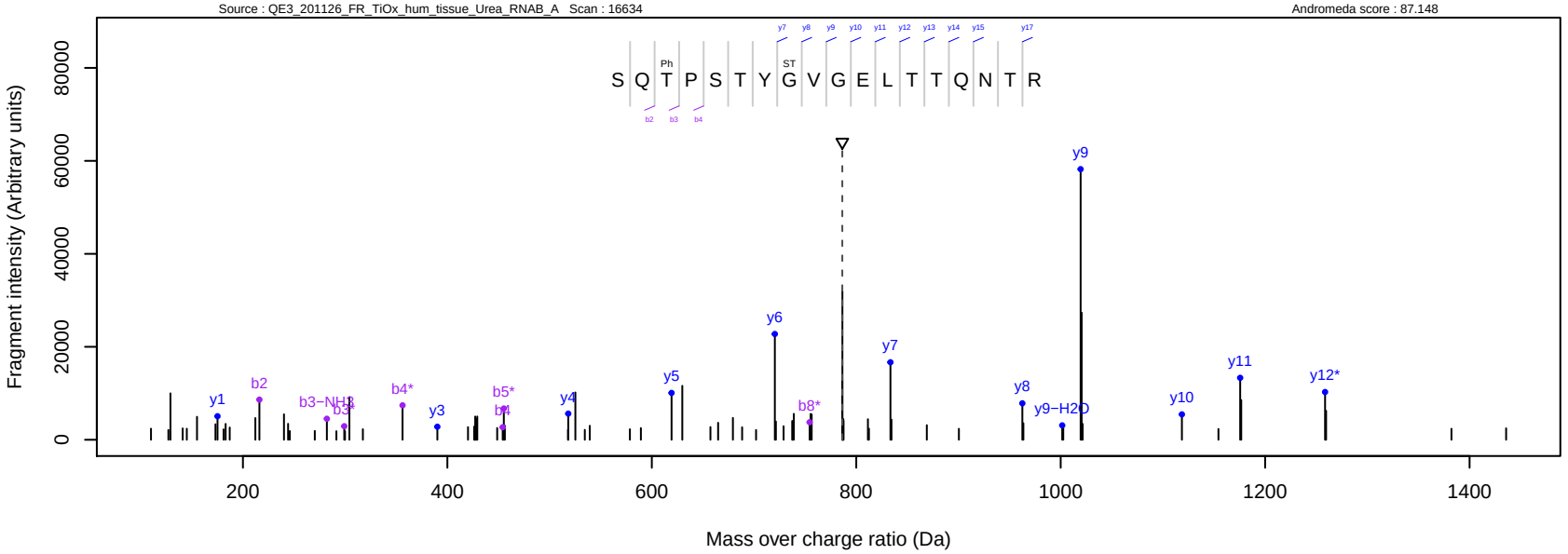
Andromeda score : 87.16



SQT(Phospho (STY))GVGELTTQNTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16634

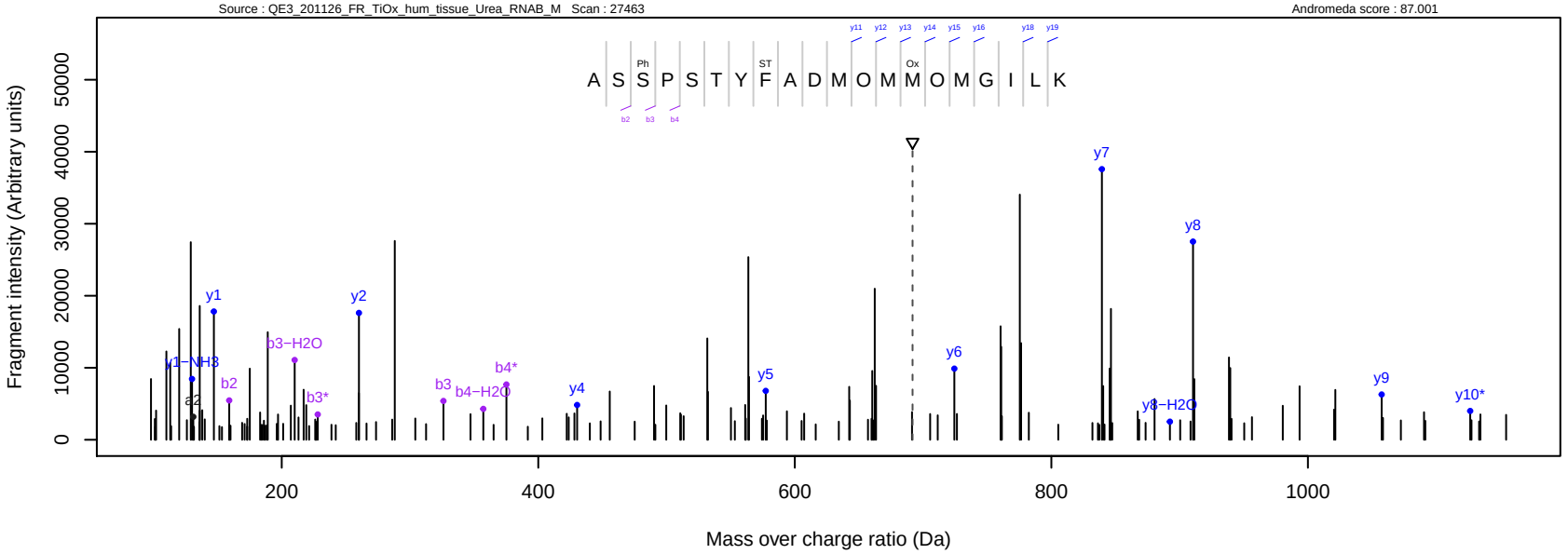
Andromeda score : 87.148



ASS(Phospho (STY))FADM(Oxidation (M))M(Oxidation (M))GILK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27463

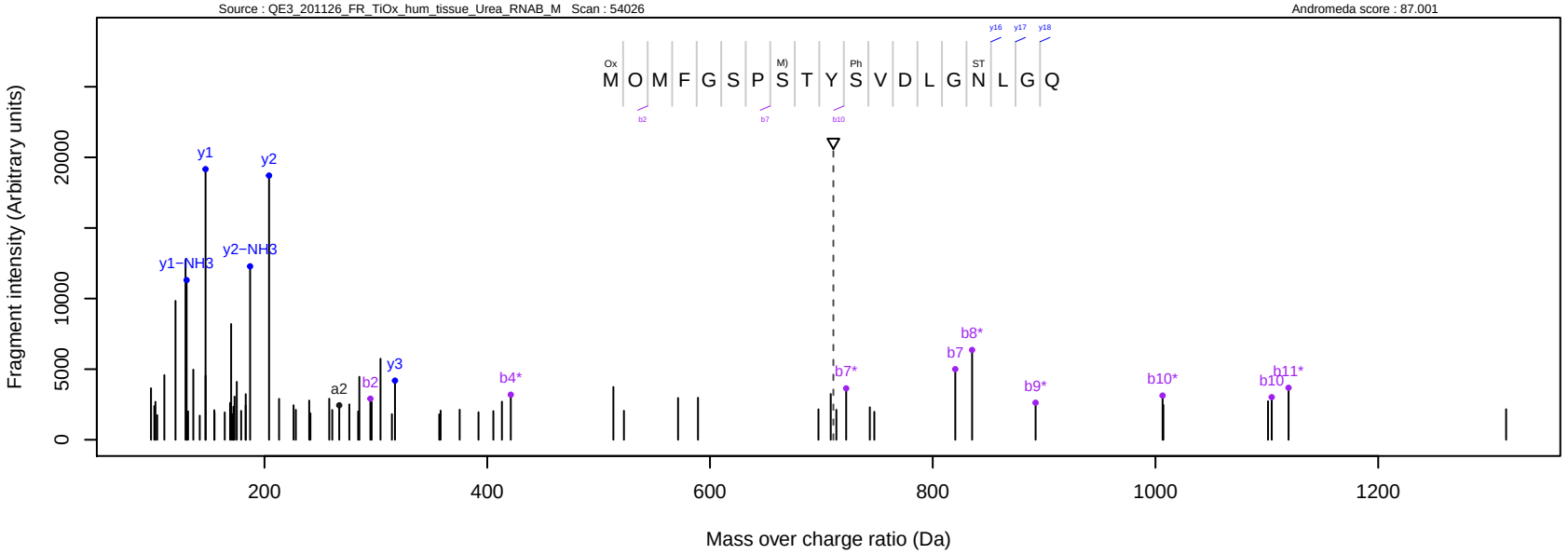
Andromeda score : 87.001

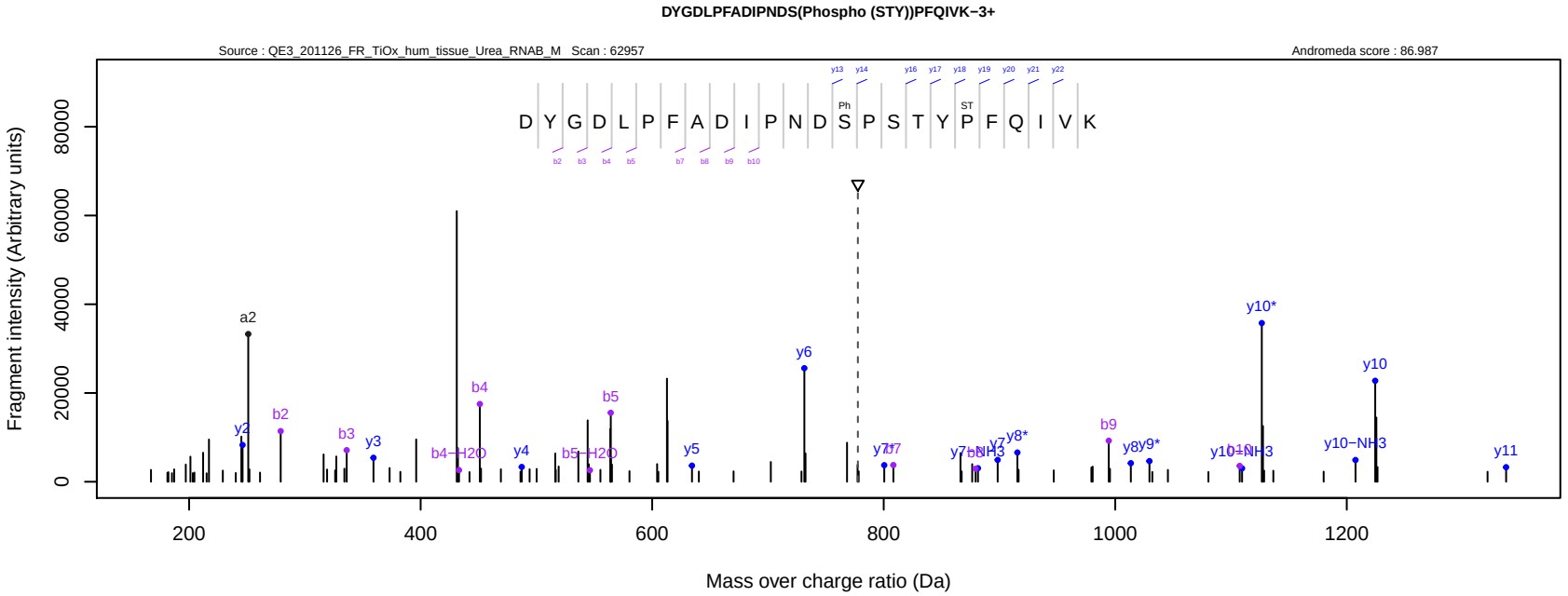


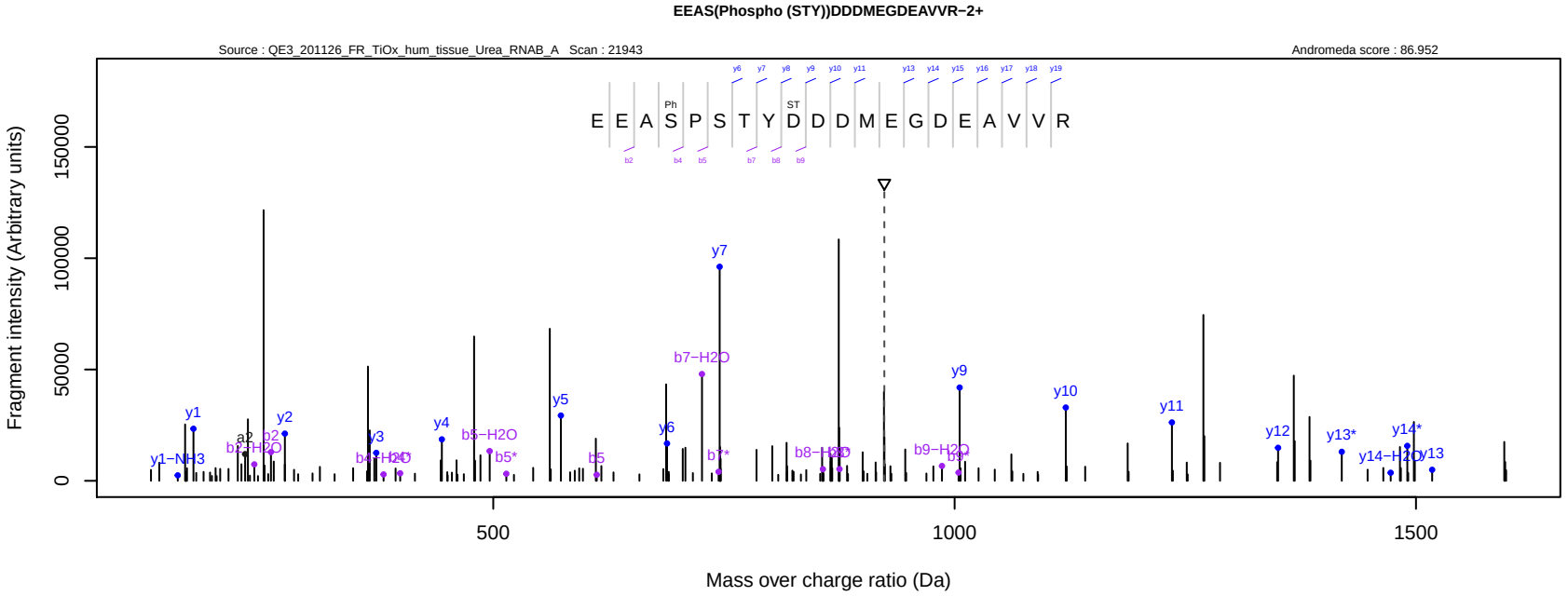
M(Oxidation (M))FGS(Phospho (STY))SVDLGNLGQ−2+

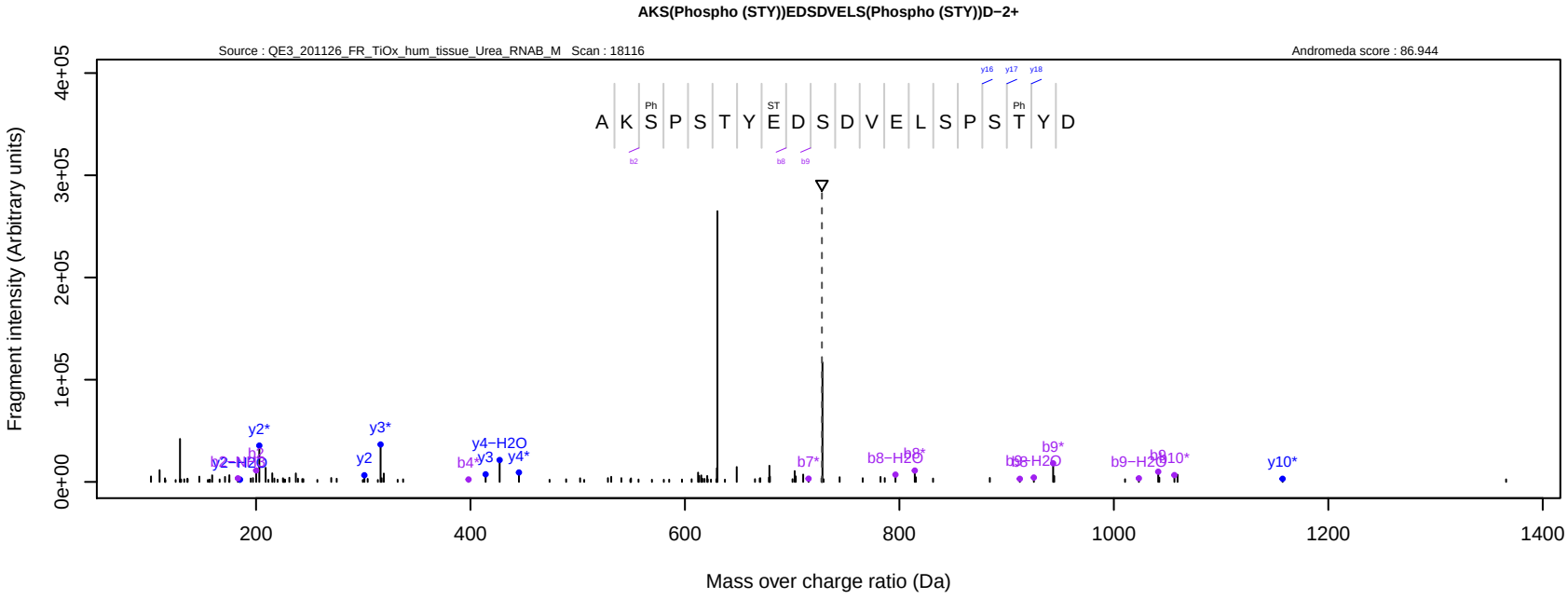
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54026

Andromeda score : 87.001




DYGDLPFADIPNDSPSTYPFQIVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62957
Andromeda score : 86.987
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

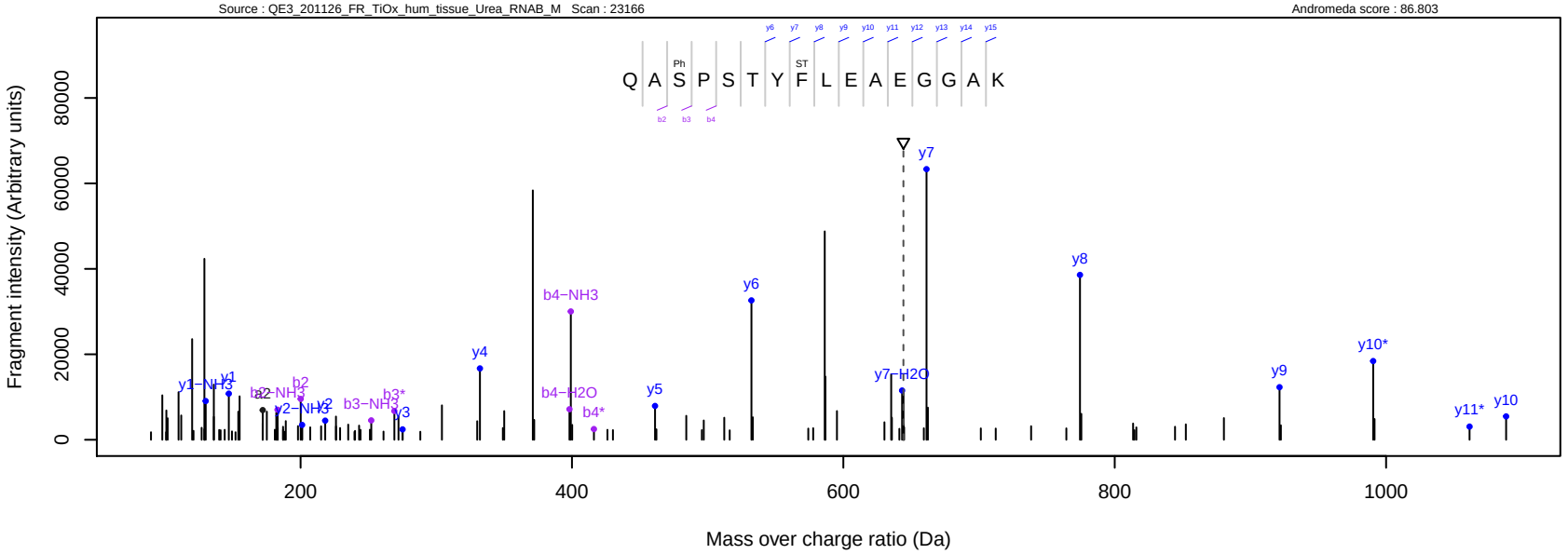

EEAS(Phospho (STY))DDDMEGDEAVVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21943
Andromeda score : 86.952
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AKS(Phospho (STY))EDSDVELS(Phospho (STY))D−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18116
Andromeda score : 86.944
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QAS(Phospho (STY))FLEAEGGAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23166

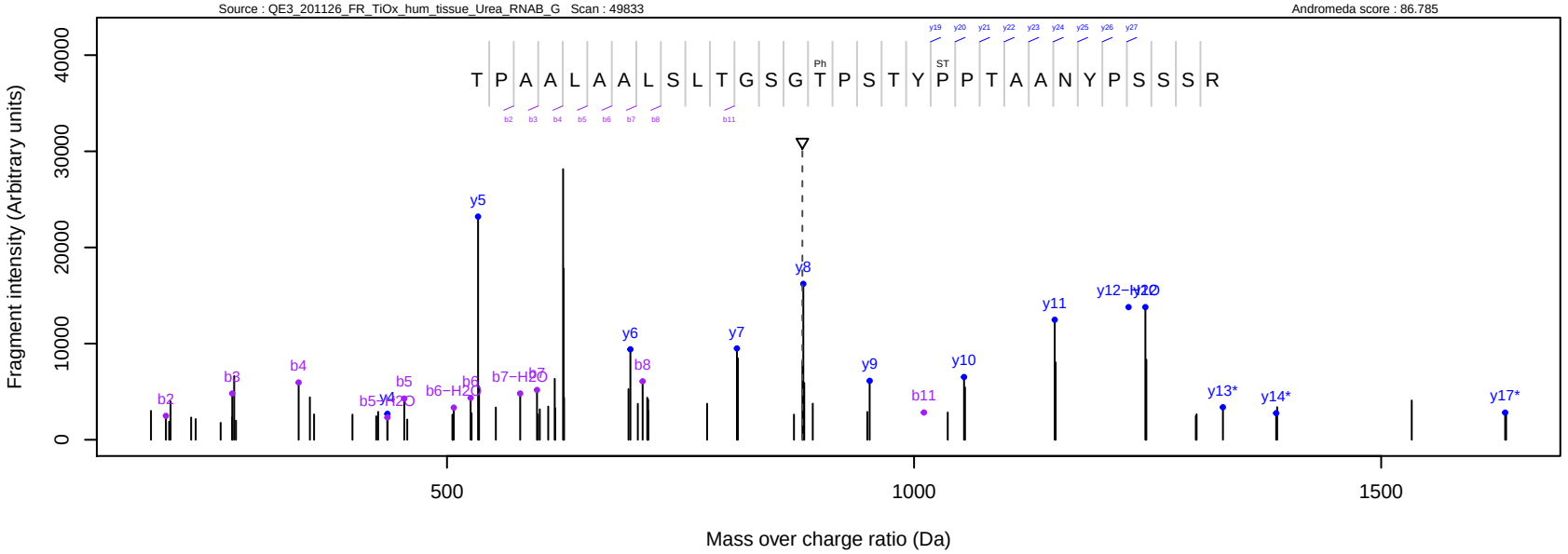
Andromeda score : 86.803



TPAALAALSLTGSGT(Phospho (STY))PPTAANYPSSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49833

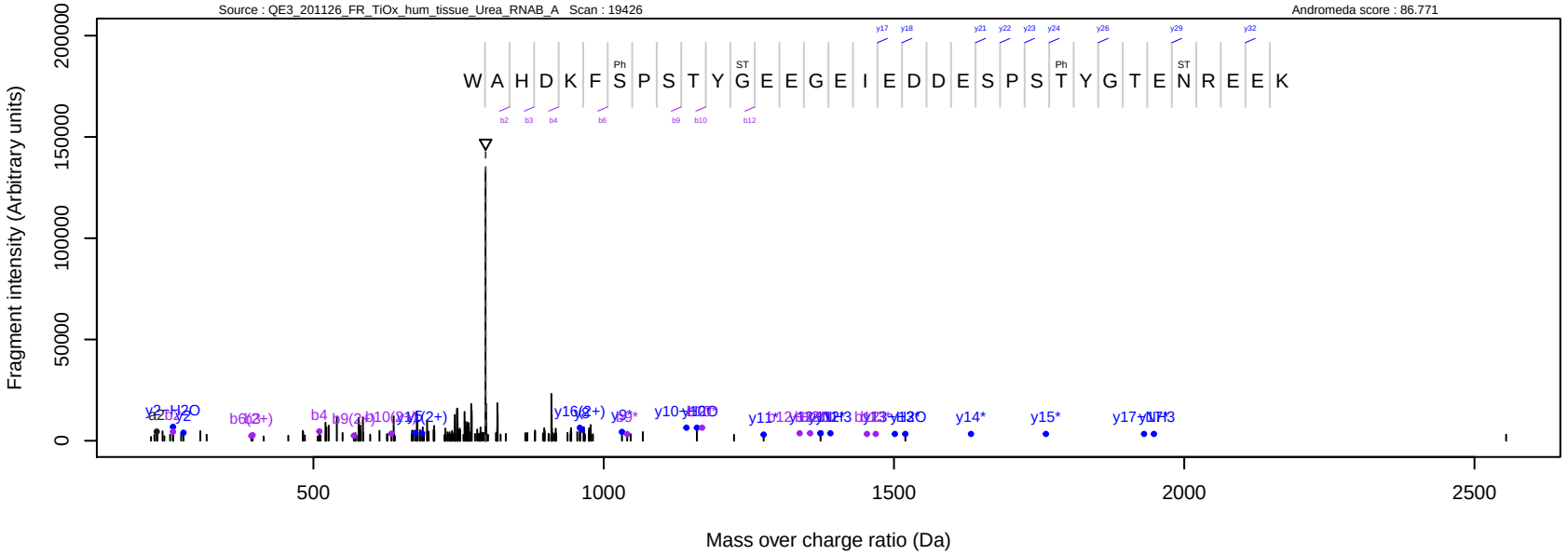
Andromeda score : 86.785

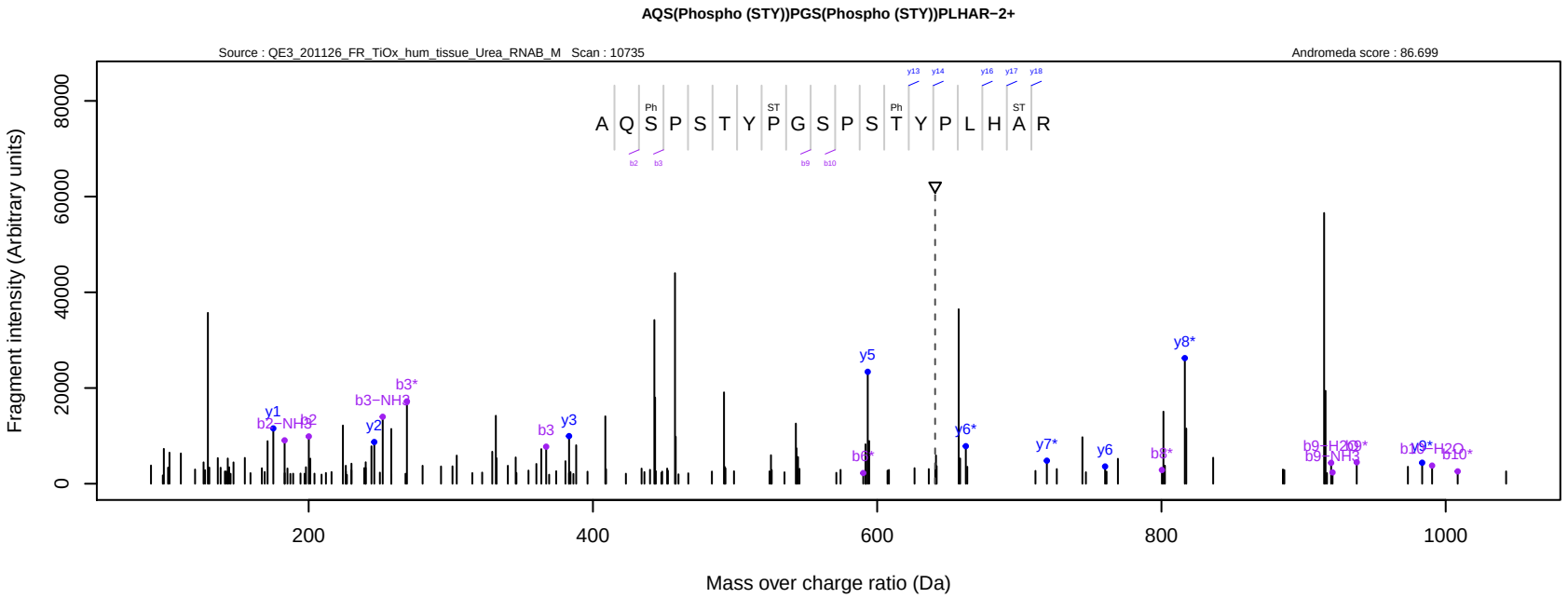


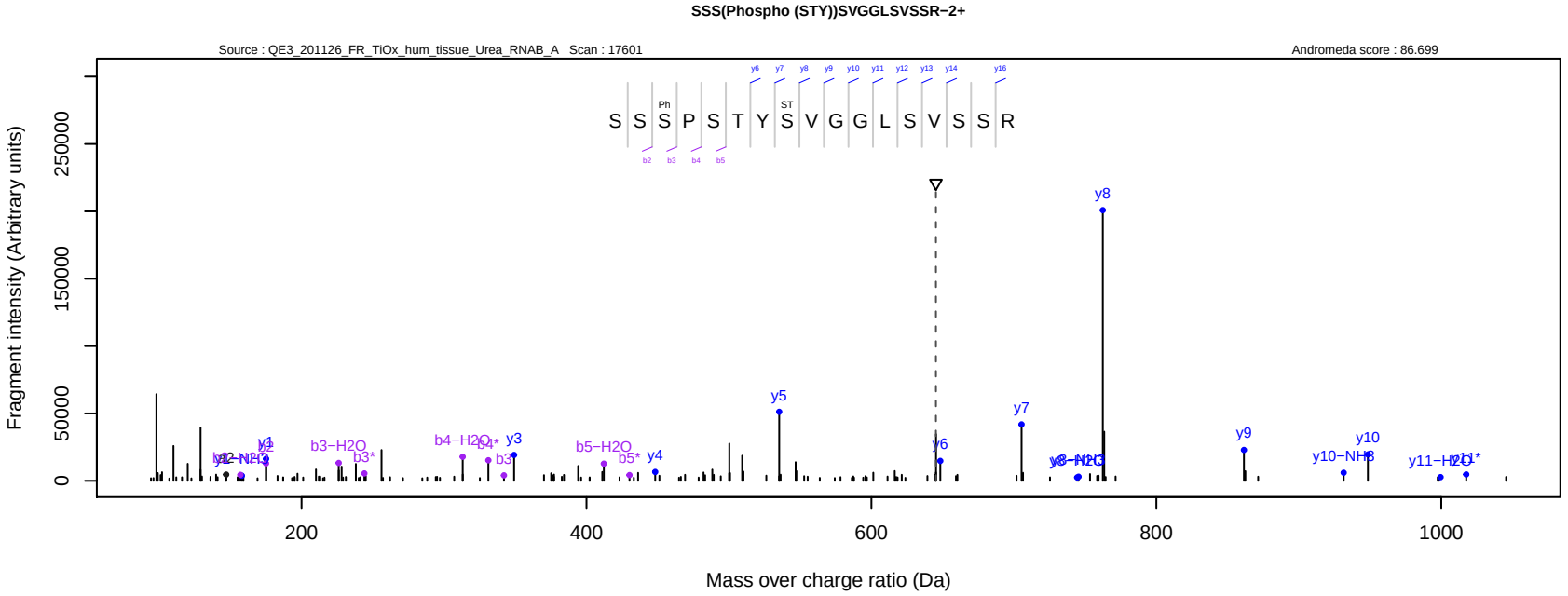
WAHDKFS(Phospho (STY))GEEGEIEDDES(Phospho (STY))GTENREEK−4+

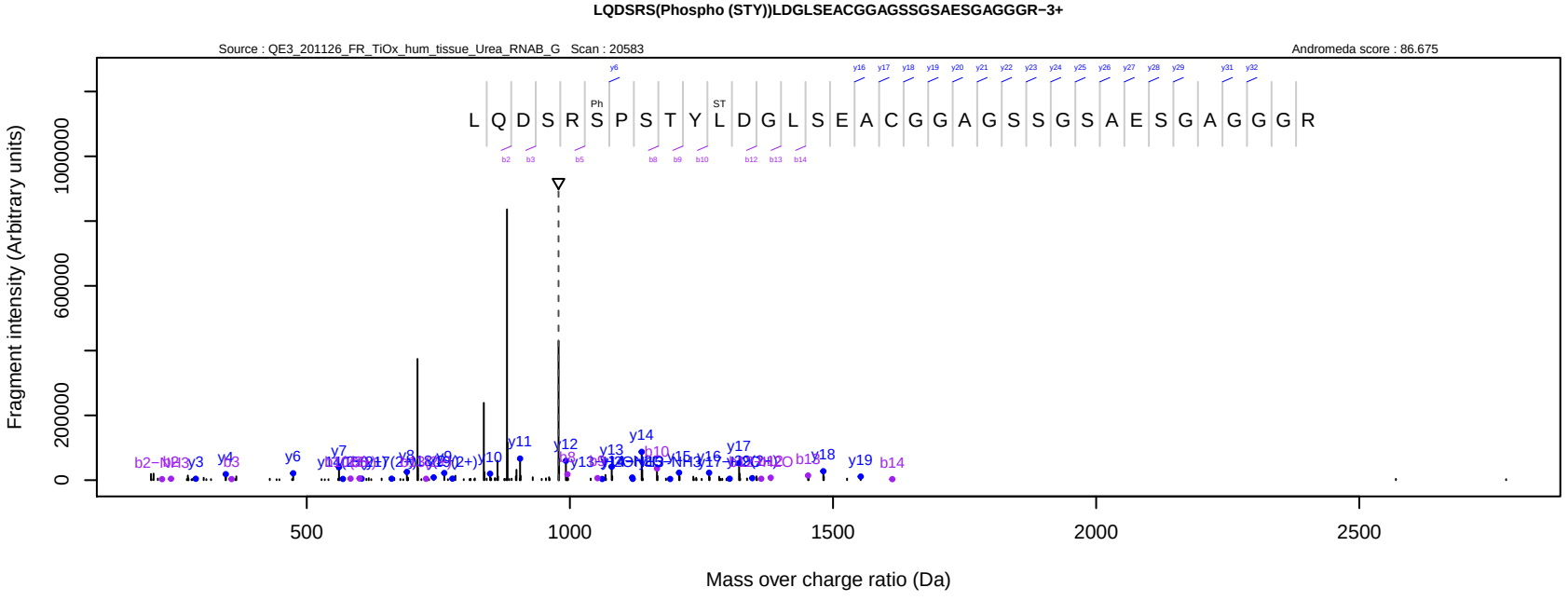
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19426

Andromeda score : 86.771




AQS(Phospho (STY))PGS(Phospho (STY))PLHAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10735
Andromeda score : 86.699
A Q S P S T Y P G S P S T Y P L H A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

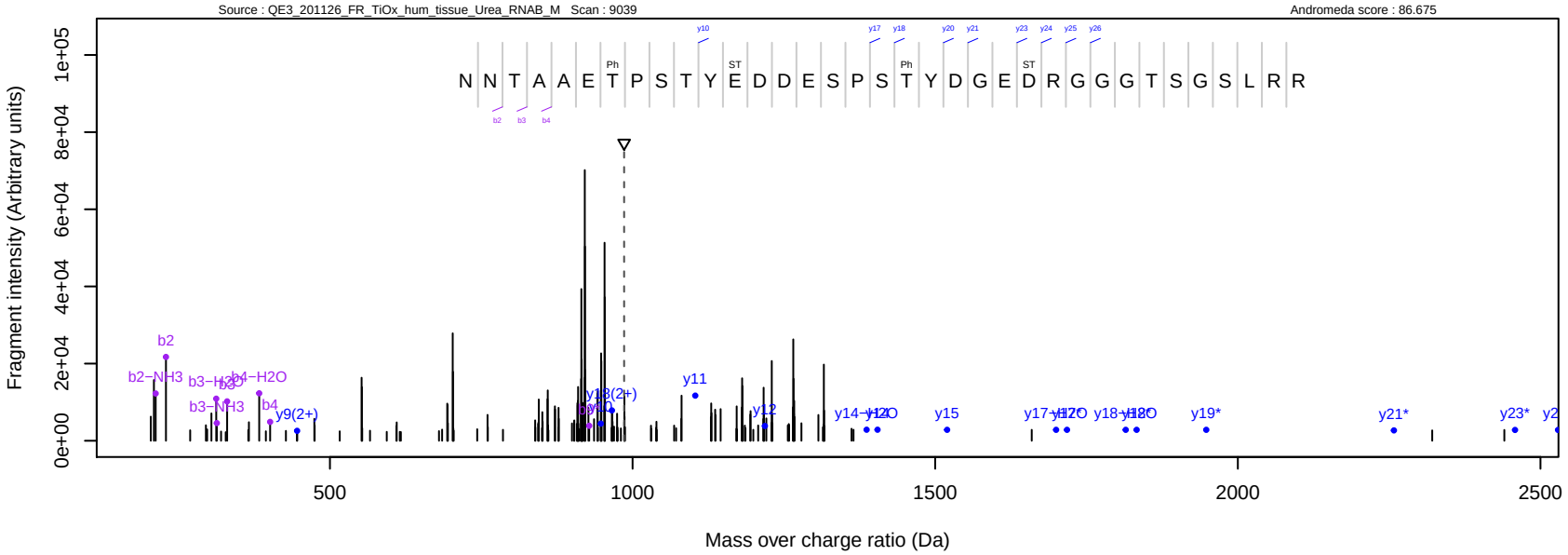

SSS(Phospho (STY))SVGGLSVSSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17601
Andromeda score : 86.699
S S S P S T Y S V G G L S V S S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LQDSRS(Phospho (STY))LDGLSEACGGAGSSGSAESGAGGGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20583
Andromeda score : 86.675
L Q D S R S P S T Y L D G L S E A C G G A G S S G S A E S G A G G G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NNTAAET(Phospho (STY))EDDES(Phospho (STY))DGEDRGGGTSGSLRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9039

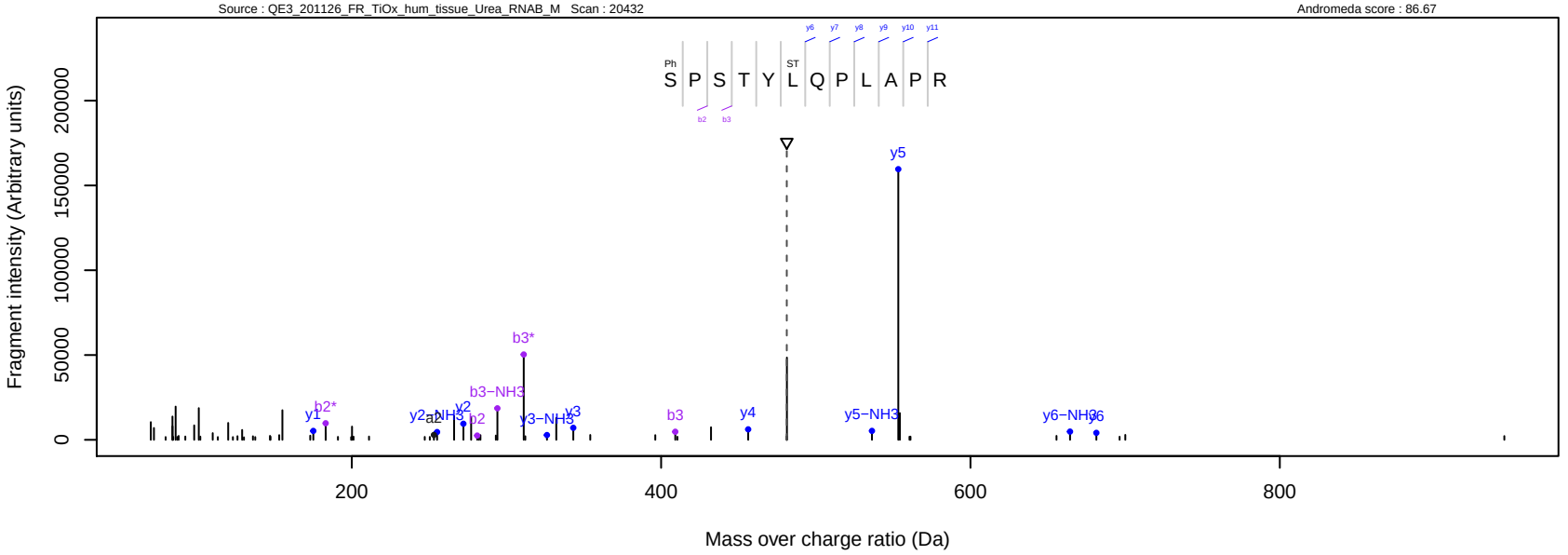
Andromeda score : 86.675



S(Phospho (STY))LQPLAPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20432

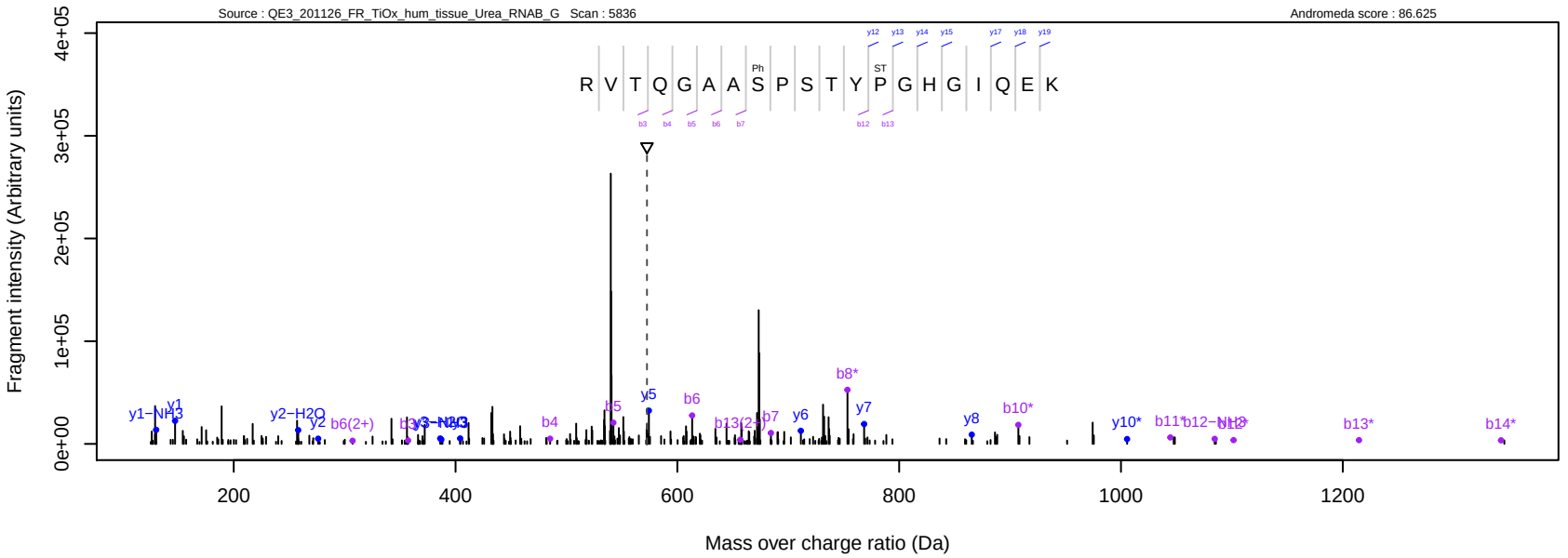
Andromeda score : 86.67



RVTQGAAS(Phospho (STY))PGHGIQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5836

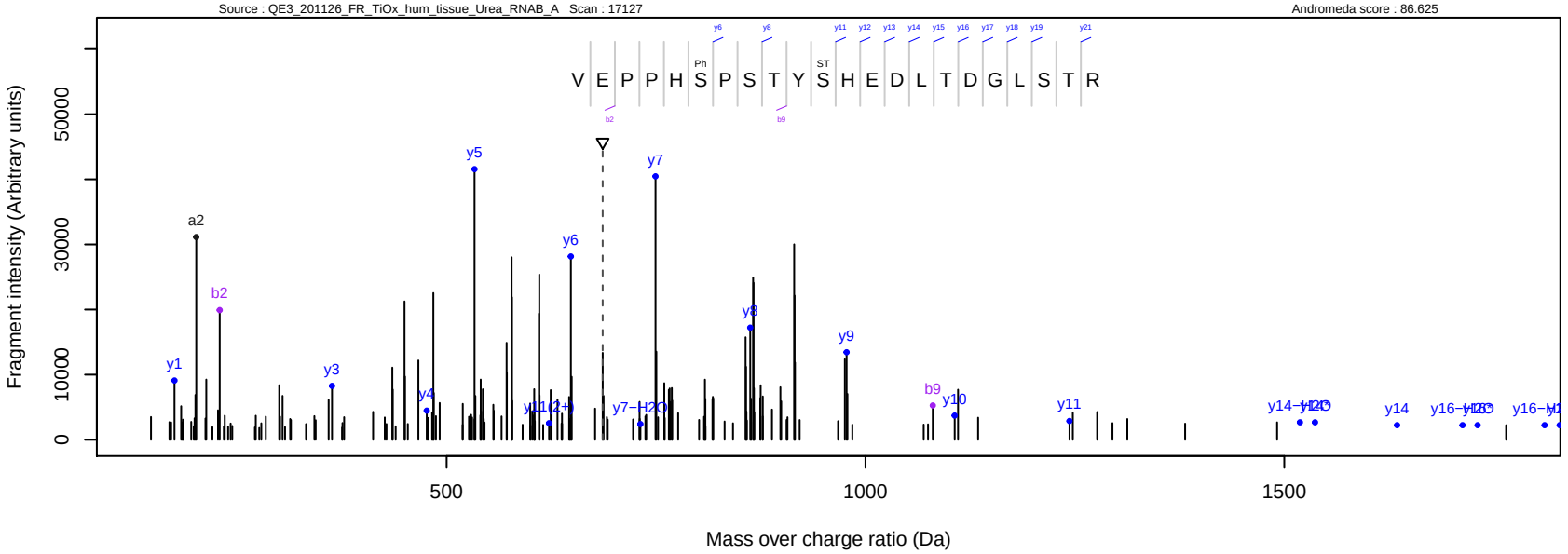
Andromeda score : 86.625



VEPPHS(Phospho (STY))SHEDLTDGLSTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17127

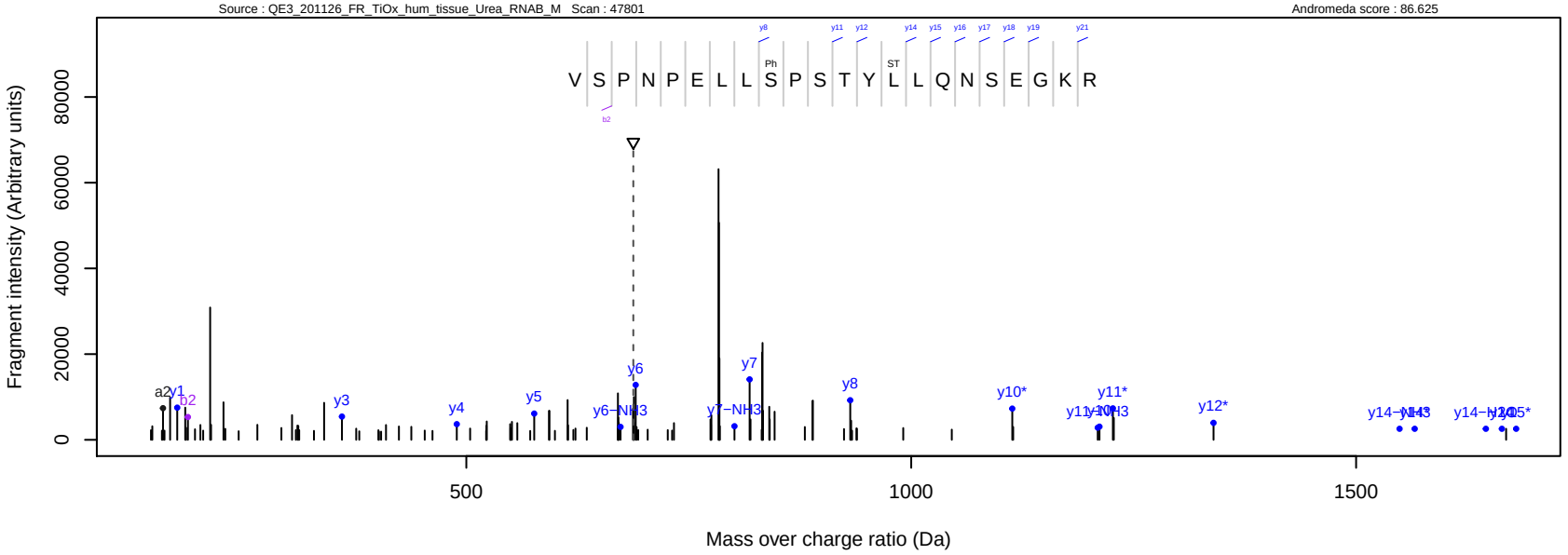
Andromeda score : 86.625



VSPNPELLS(Phospho (STY))LLQNSEGKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47801

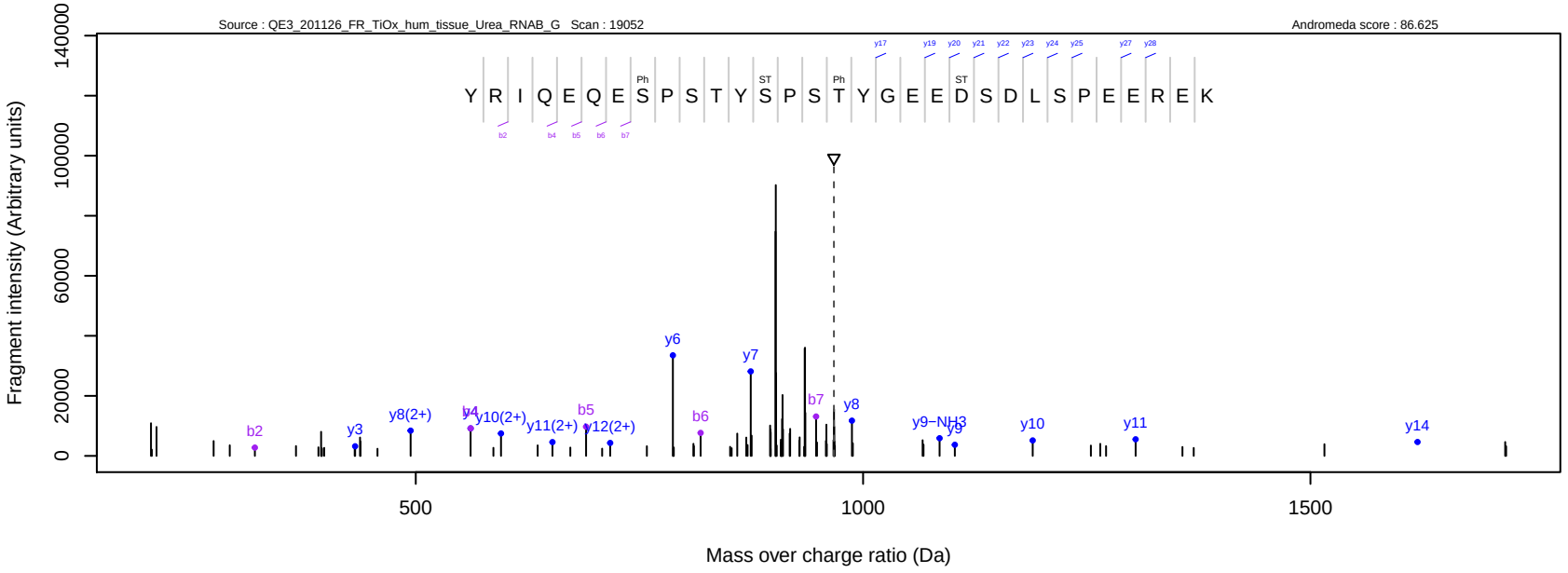
Andromeda score : 86.625

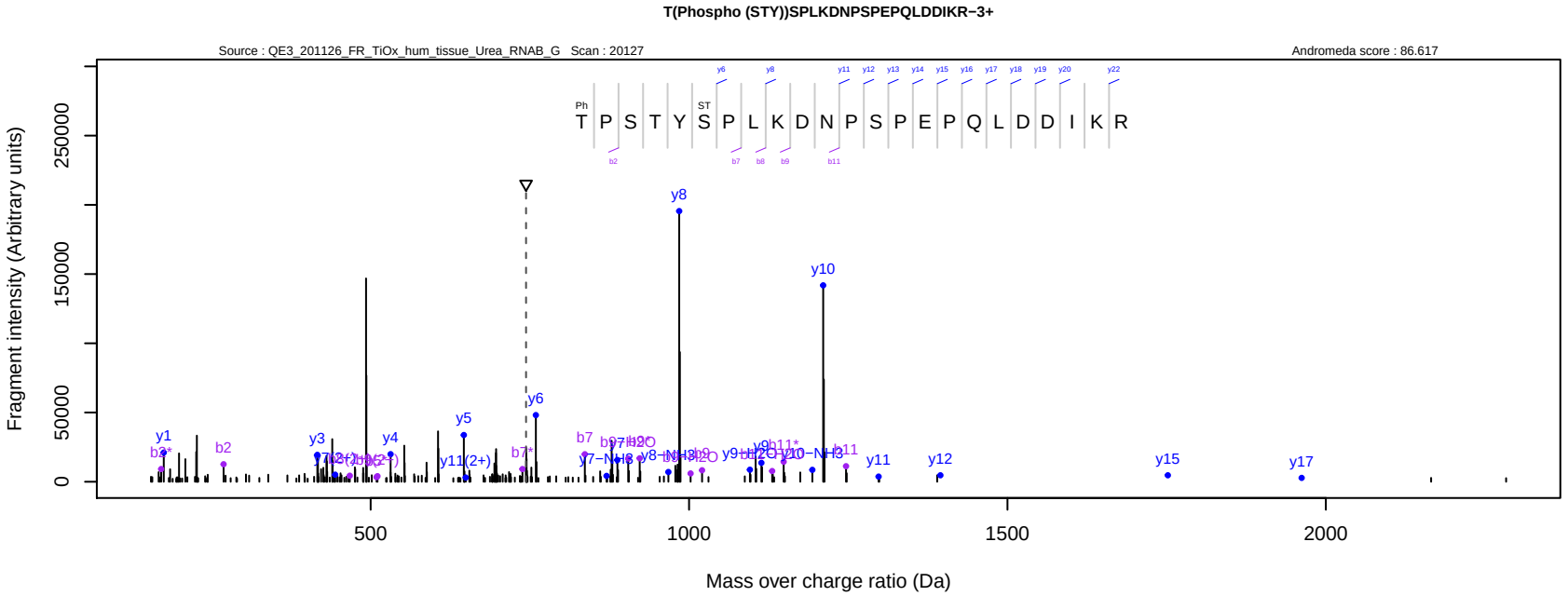


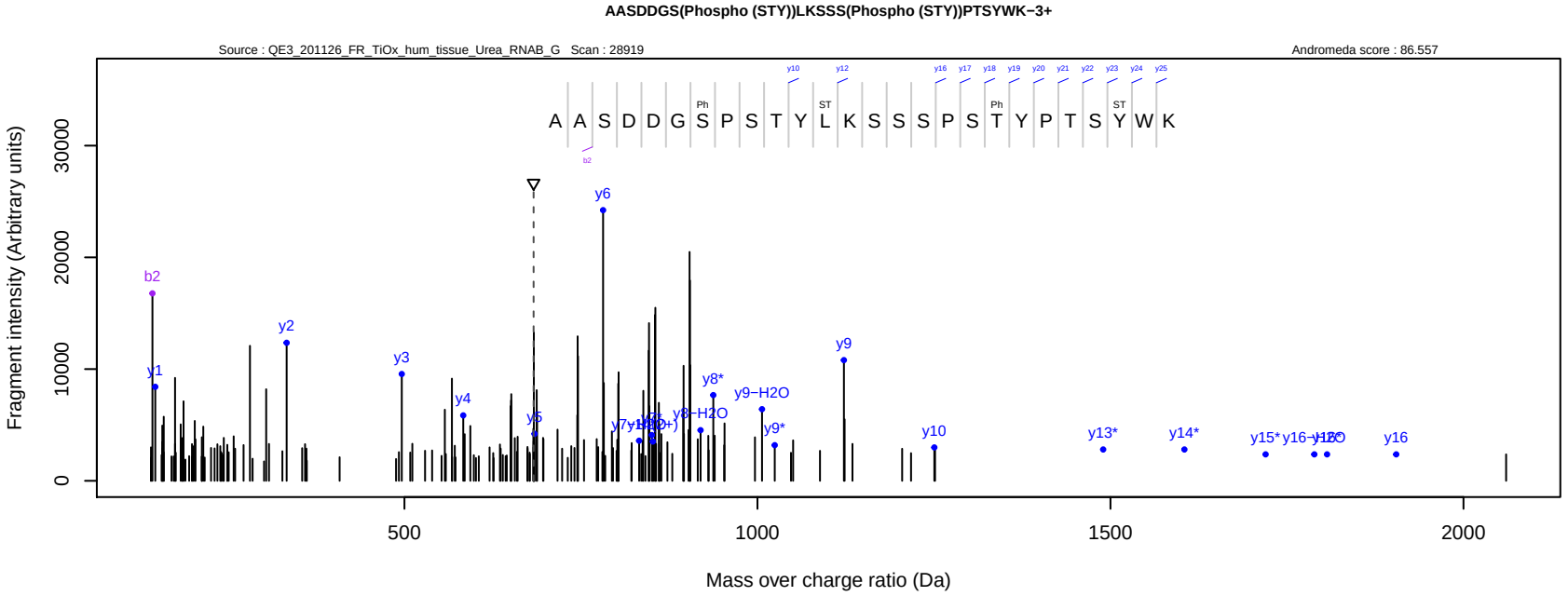
YRIQEQES(Phospho (STY))S(Phospho (STY))GEEDSDLSPEEREK−3+

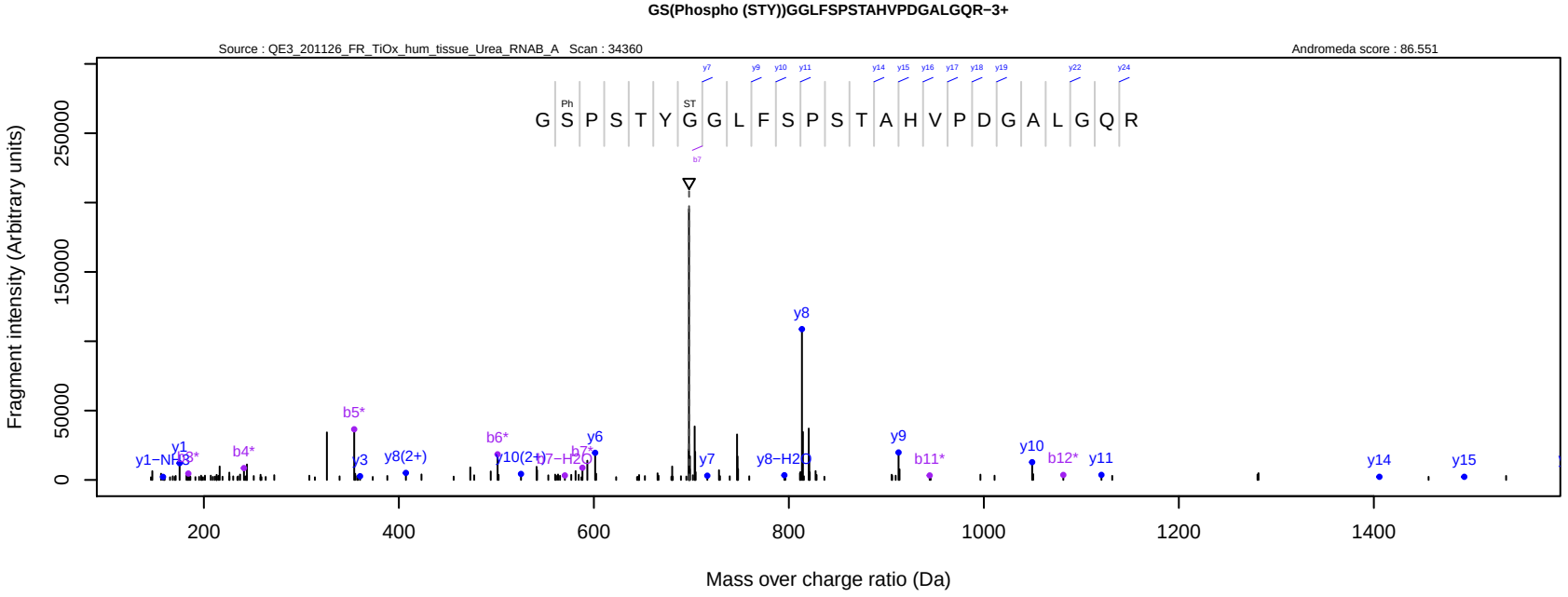
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19052

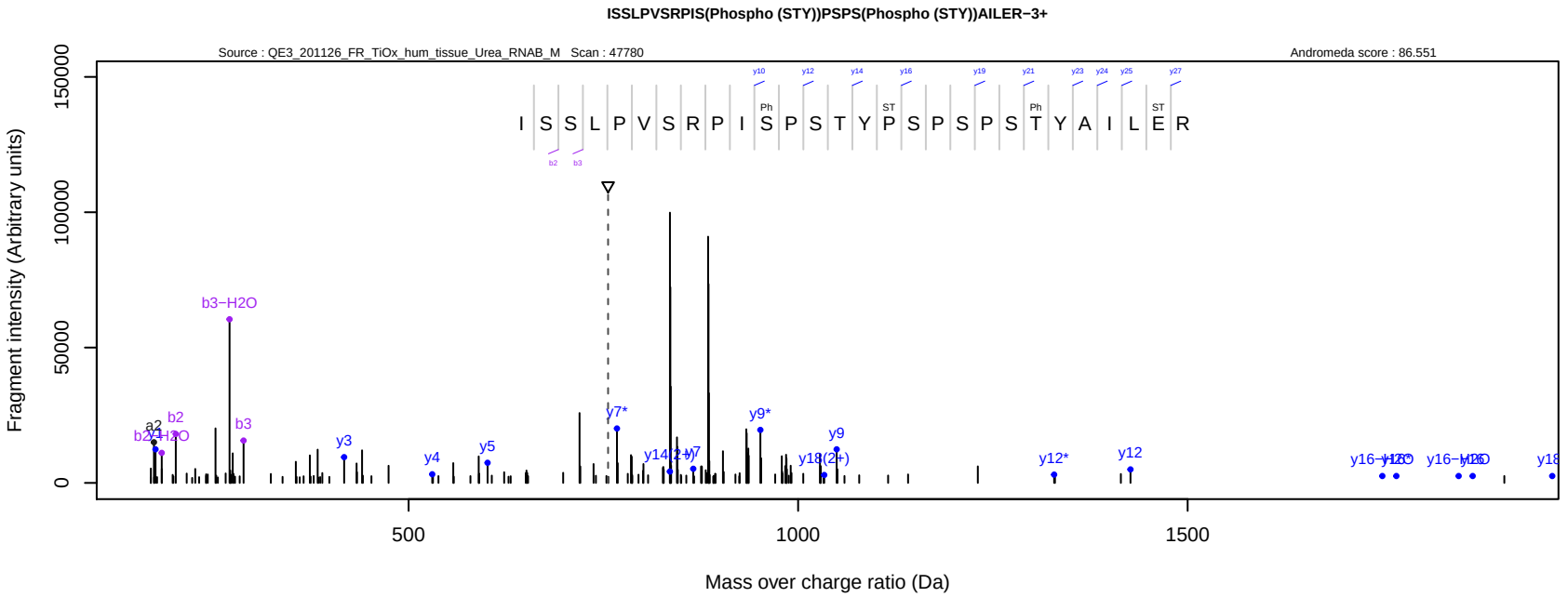
Andromeda score : 86.625

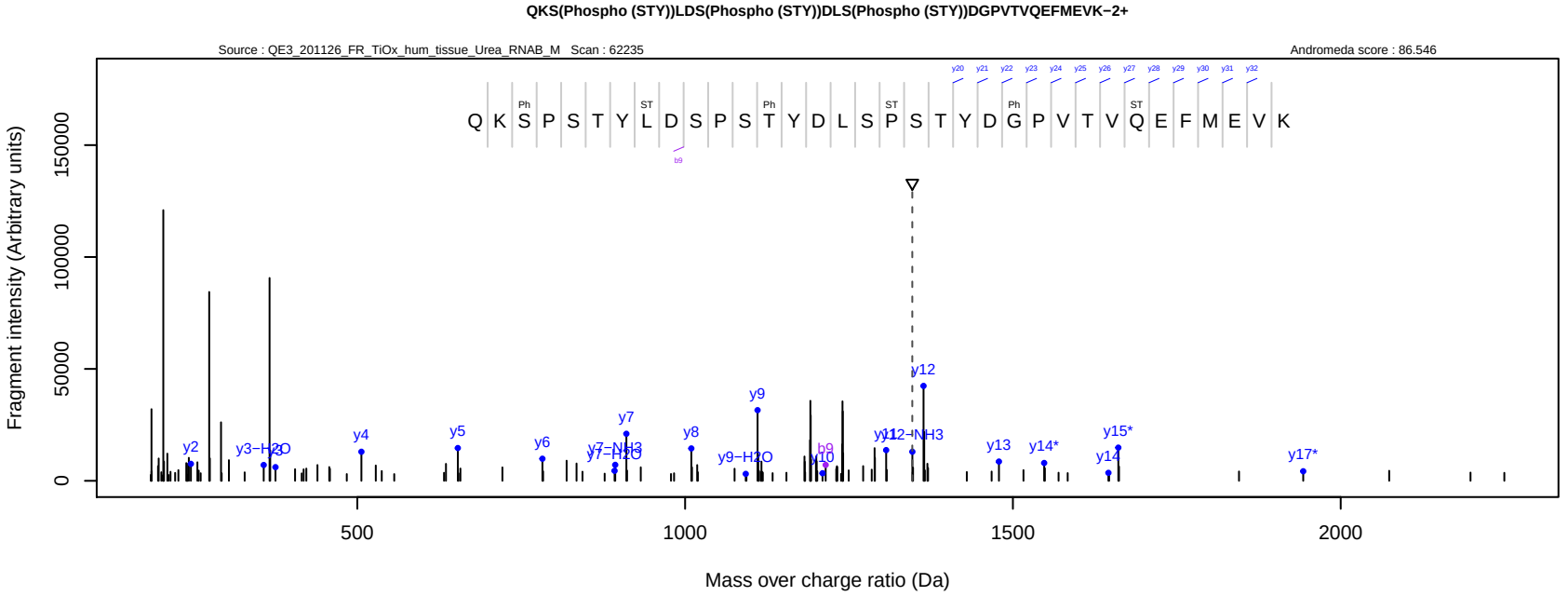


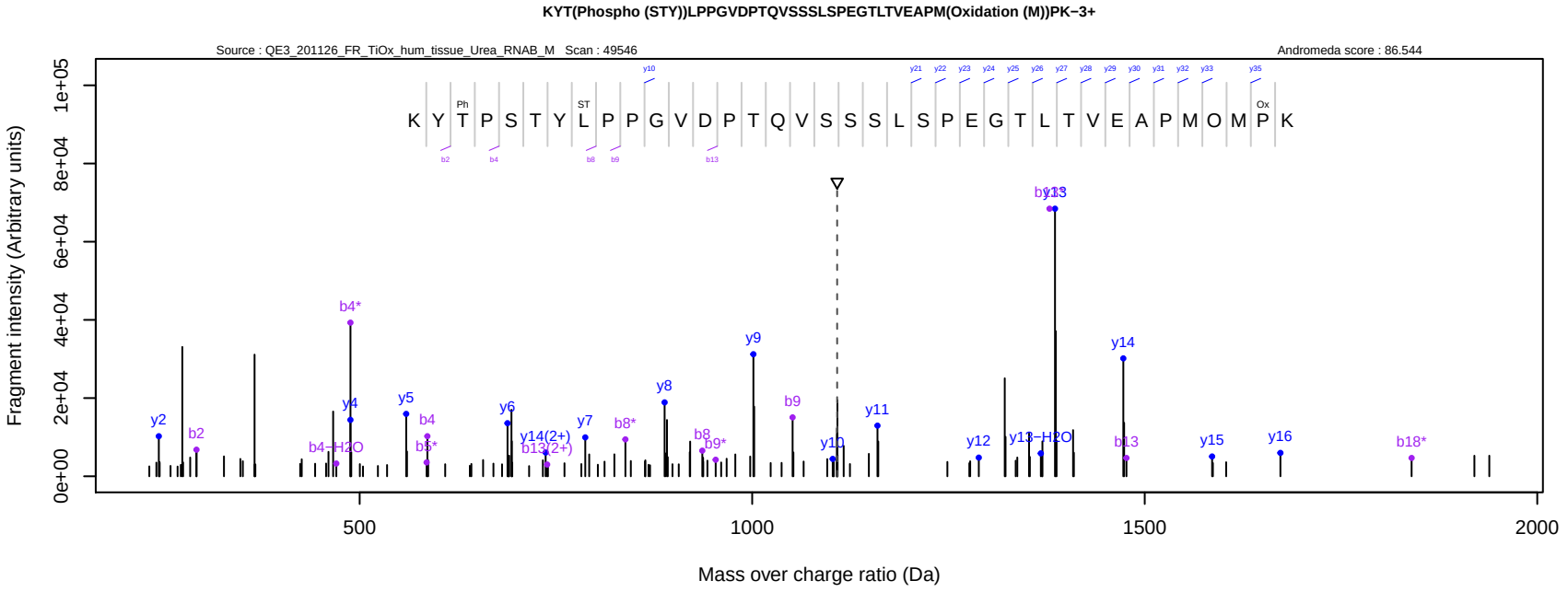

T(Phospho (STY))SPLKDNPSPEPQLDDIKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20127
Andromeda score : 86.617
Ph T P S T Y S ST P L K D N P S P E P Q L D D I K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AASDDGS(Phospho (STY))LKSSS(Phospho (STY))PTSYWK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28919
Andromeda score : 86.557
A A S D D G Ph S P S T Y L ST K S S S P S Ph T Y P T S ST Y W K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

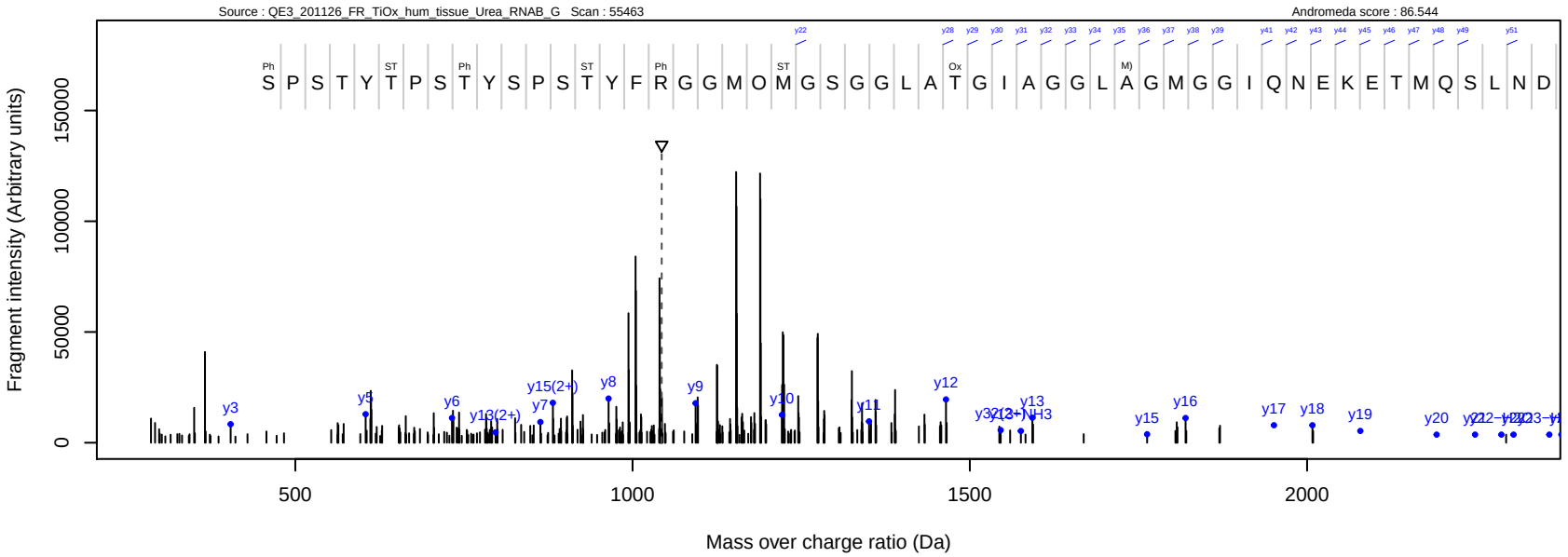

GS(Phospho (STY))GGLFSPSTAHVPDGALGQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34360
Andromeda score : 86.551
G Ph S P S T Y ST G G L F S P S T A H V P D G A L G Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ISSLPVSRPIS(Phospho (STY))PSPS(Phospho (STY))AILER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47780
Andromeda score : 86.551
I S S L P V S R P I S P S T Y P S P S P S T Y A I L E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

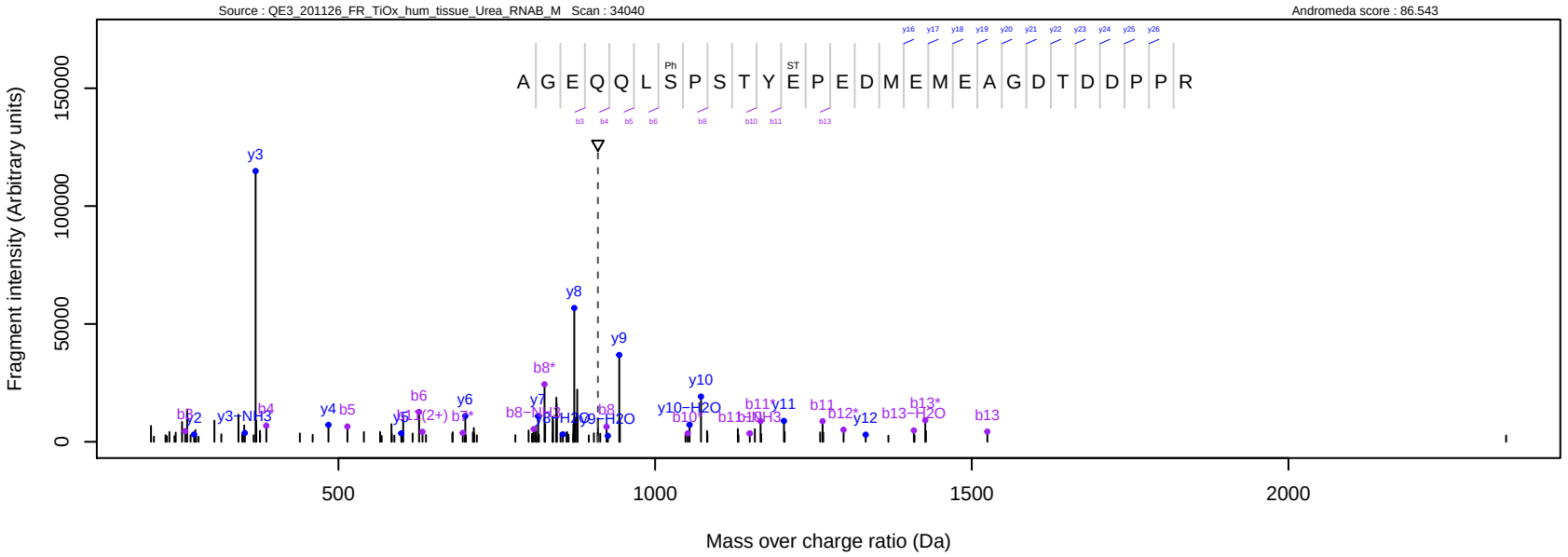

QKS(Phospho (STY))LDS(Phospho (STY))DLS(Phospho (STY))DGPVTVQEFMEVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62235
Andromeda score : 86.546
Q K S P S T Y L D S P S T Y D L S P S T Y D G P V T V Q E F M E V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KYT(Phospho (STY))LPPGVDPTQVSSSLSPEGTLTVEAPM(Oxidation (M))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49546
Andromeda score : 86.544
K Y T P S T Y L P P G V D P T Q V S S S L S P E G T L T V E A P M O M P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

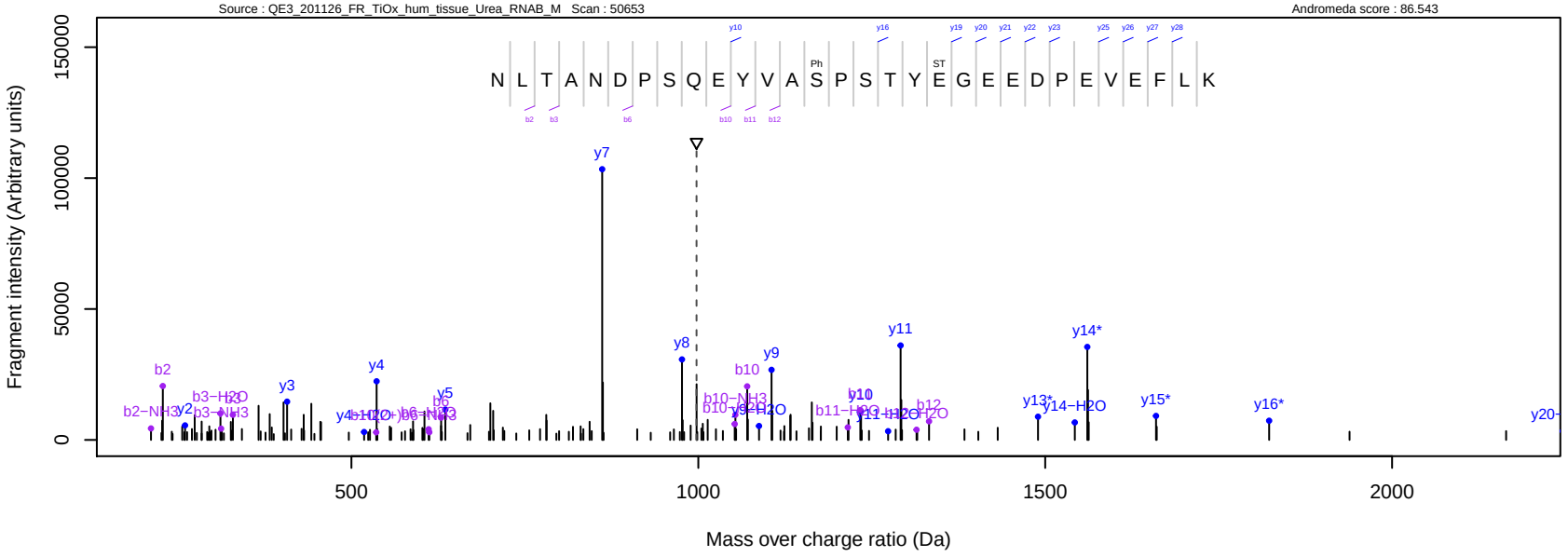
S(Phospho (STY))T(Phospho (STY))S(Phospho (STY))FRGGM(Oxidation (M))GSGGLATGIAGGLAGMGGIQNEKETMQSLNDR−4+

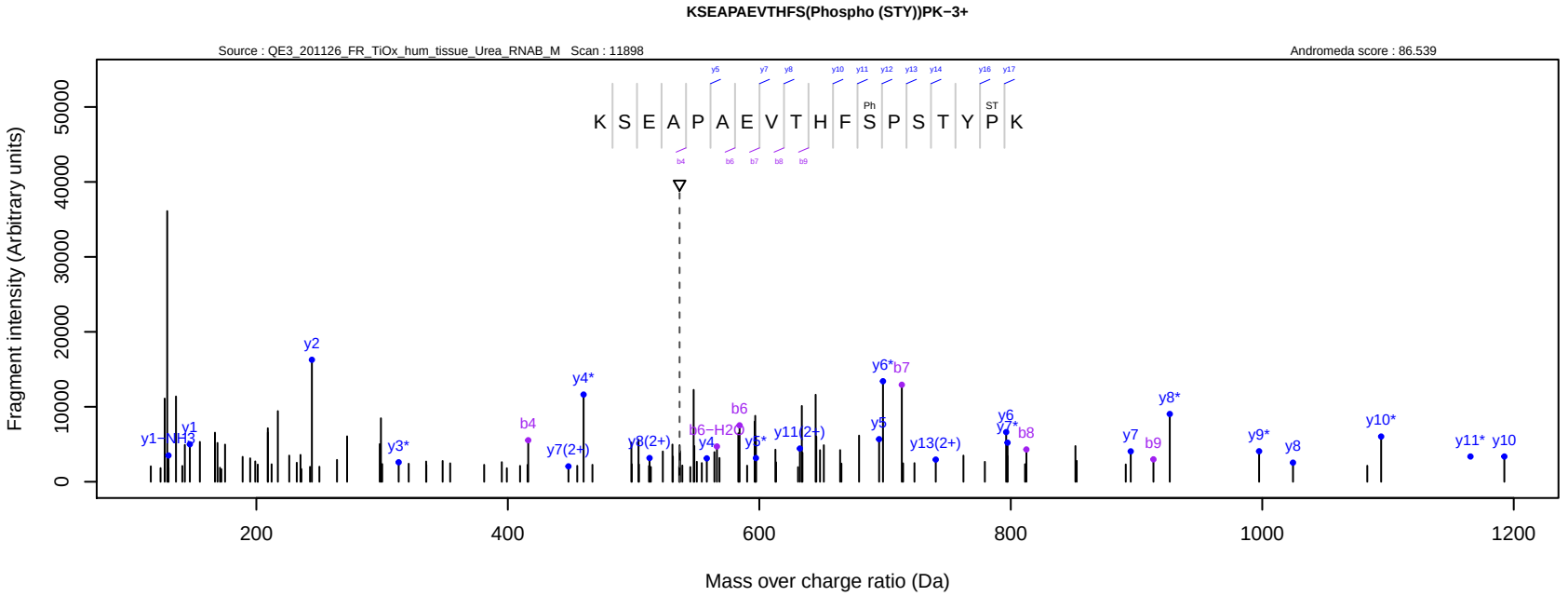


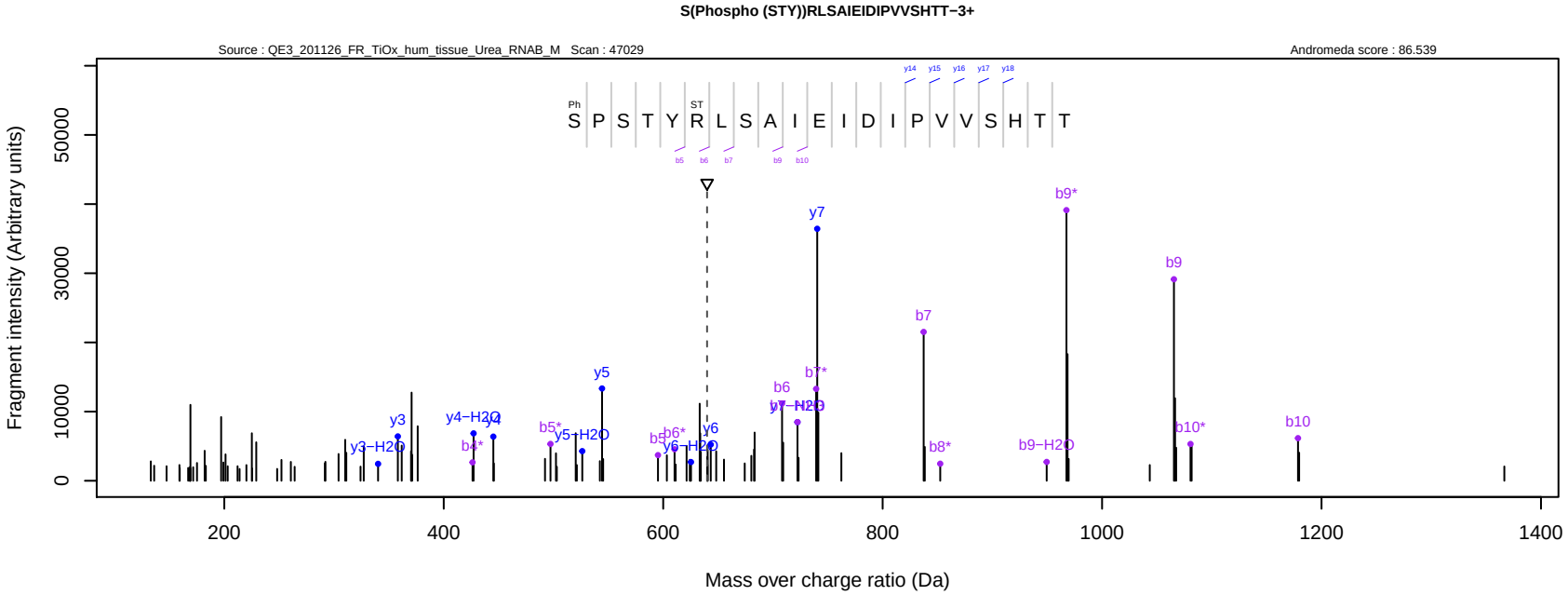
AGEQQLS(Phospho (STY))EPEDMEMEAGDTDDPPR−3+

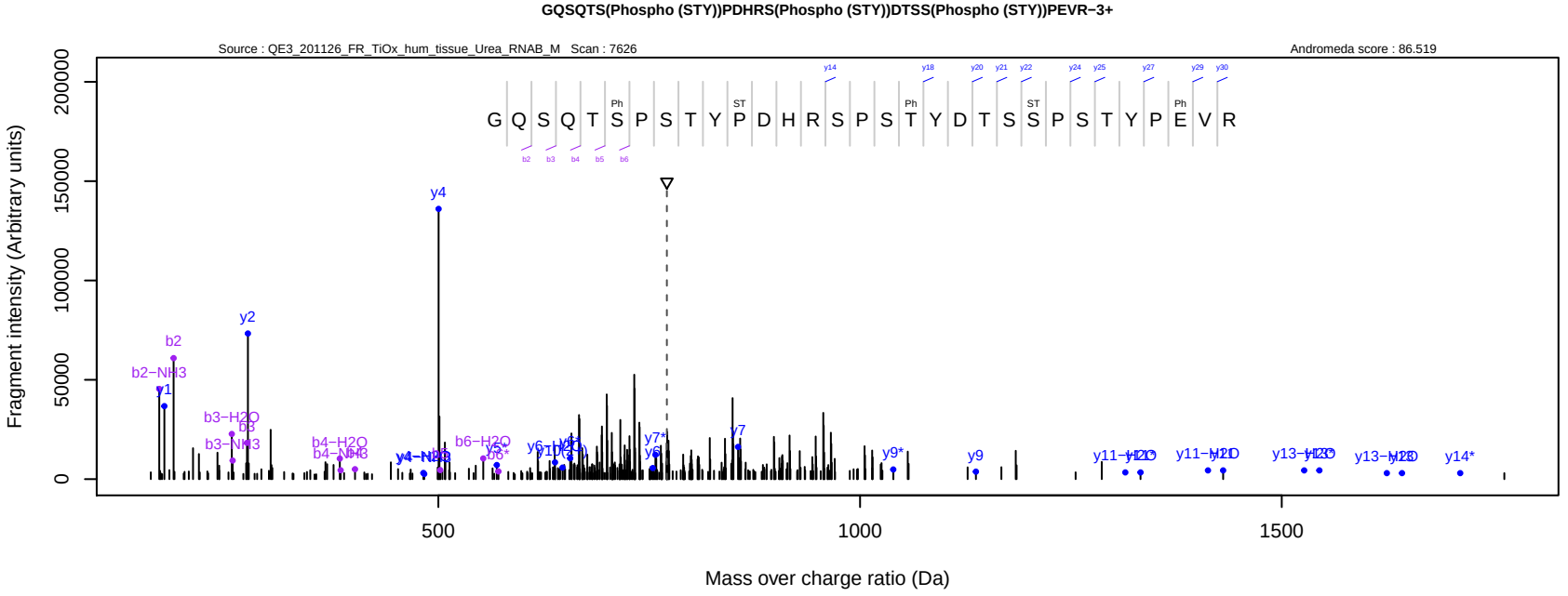


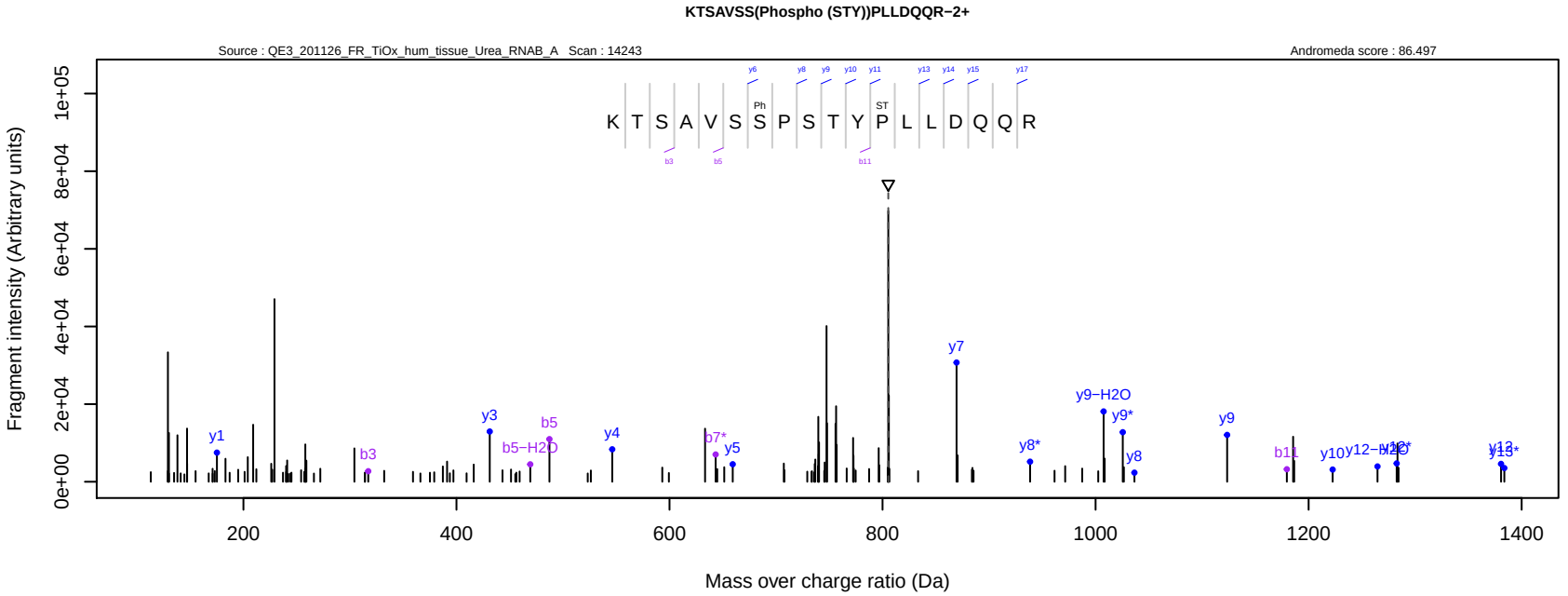
NLTANDPSQEYVAS(Phospho (STY))EGEEDPEVEFLK−3+

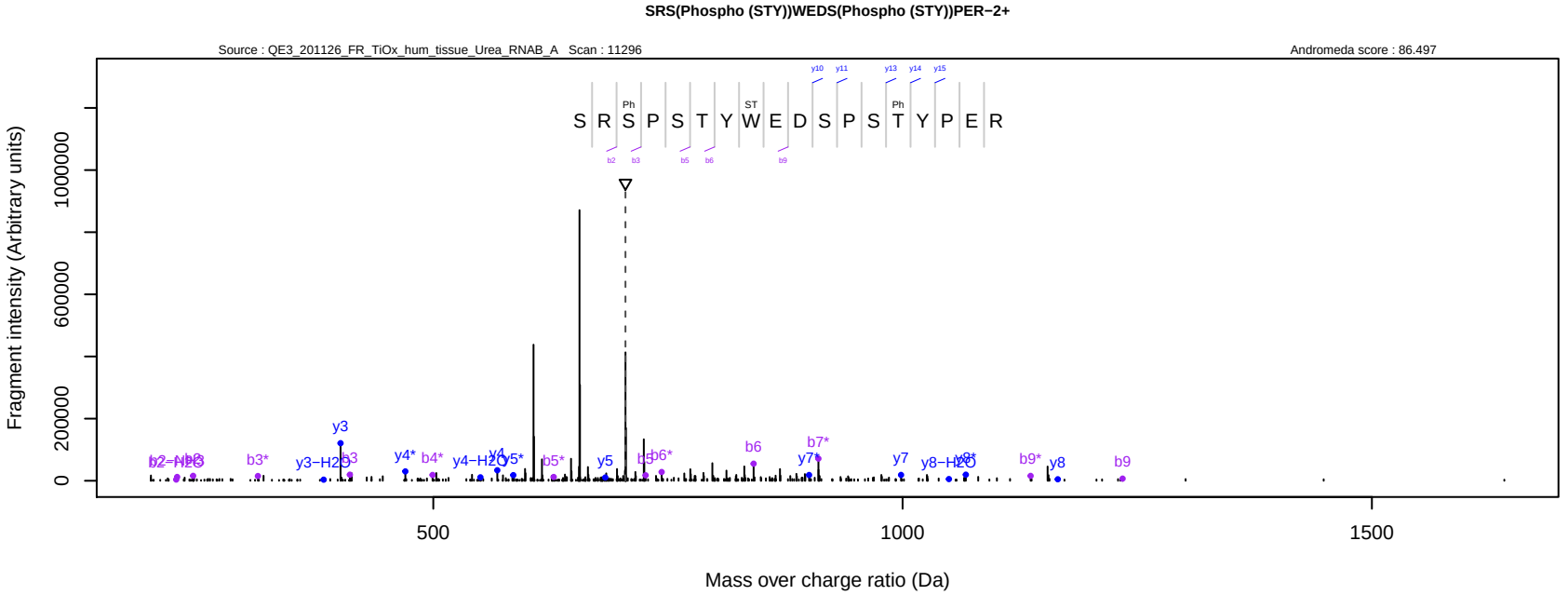


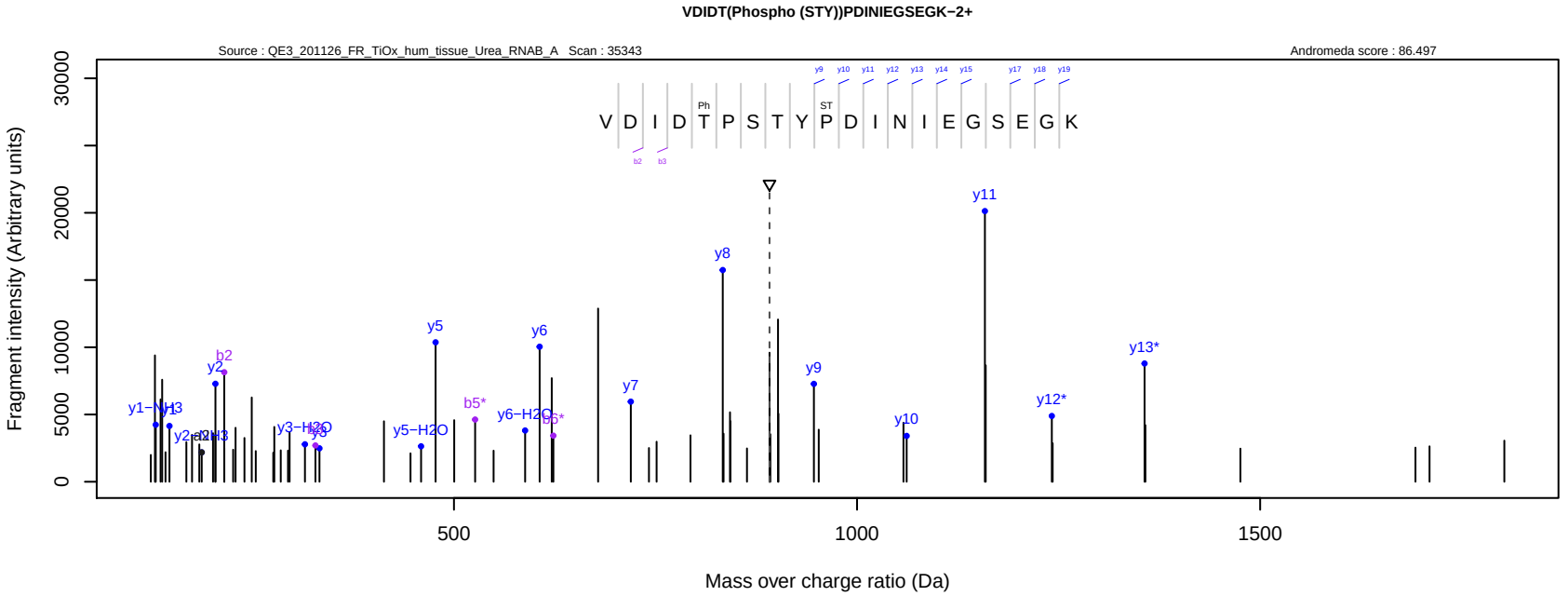

KSEAPAEVTHFS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11898
Andromeda score : 86.539
K S E A P A E V T H F S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RLSAIEIDIPVVSHTT−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47029
Andromeda score : 86.539
S P S T Y R L S A I E I D I P V V S H T T
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GQSQTS(Phospho (STY))PDHRS(Phospho (STY))DTSS(Phospho (STY))PEVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7626
Andromeda score : 86.519
G Q S Q T S P S T Y P D H R S P S T Y D T S S P S T Y P E V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KTSAVSS(Phospho (STY))PLLDQQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14243
Andromeda score : 86.497
K T S A V S S P S T Y P L L D Q Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

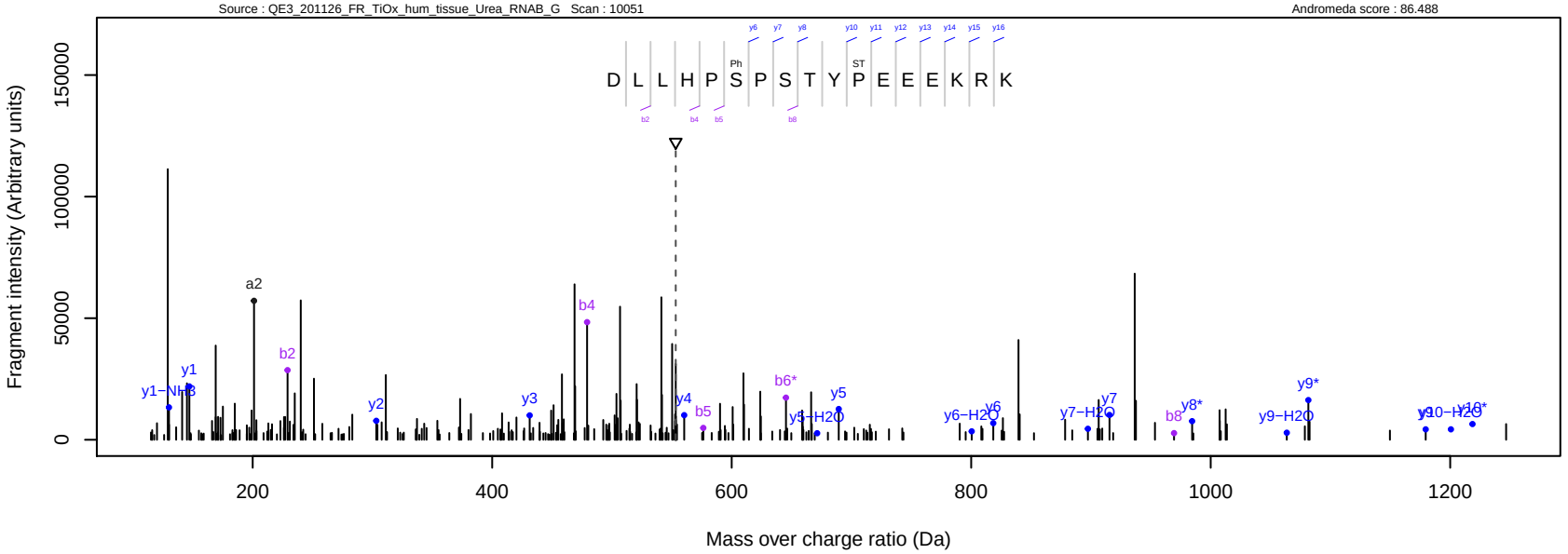

SRS(Phospho (STY))WEDS(Phospho (STY))PER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11296
Andromeda score : 86.497
S R S P S T Y W E D S P S T Y P E R
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VDIDT(Phospho (STY))PDINIEGSEGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35343
Andromeda score : 86.497
V D I D T P S T Y P D I N I E G S E G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DLLHPS(Phospho (STY))PEEEKRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10051

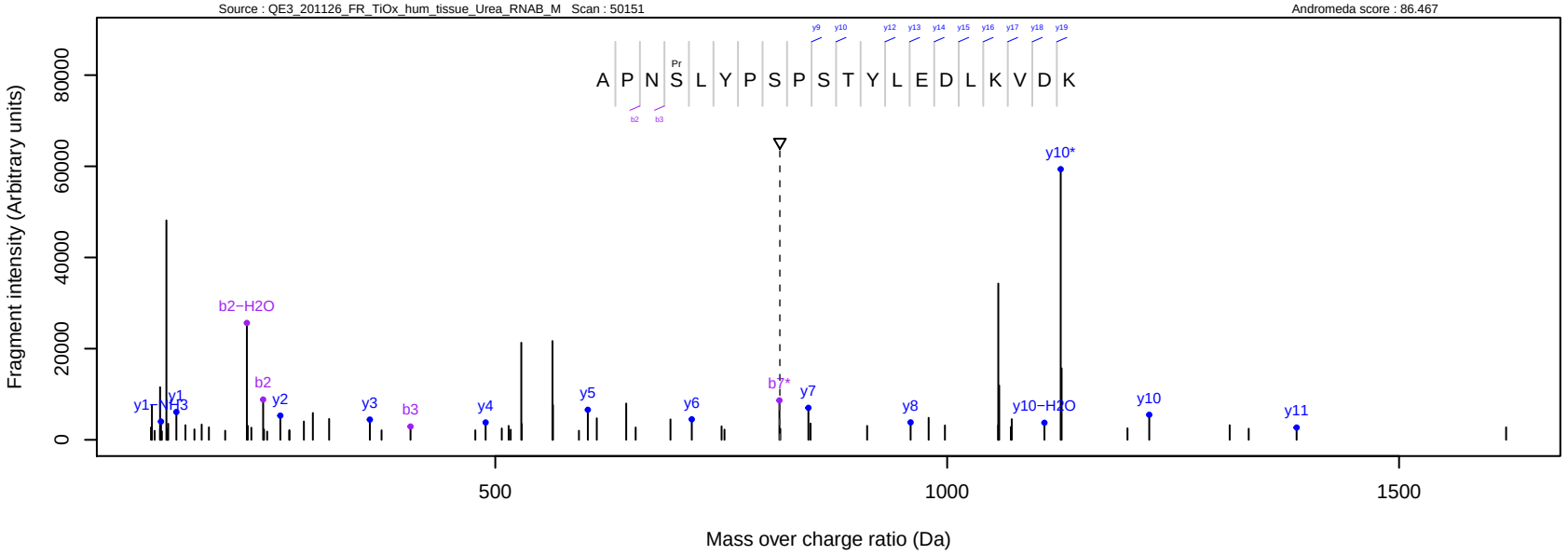
Andromeda score : 86.488



(Acetyl (Protein N−term))SLYPS(Phospho (STY))LEDLKVDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50151

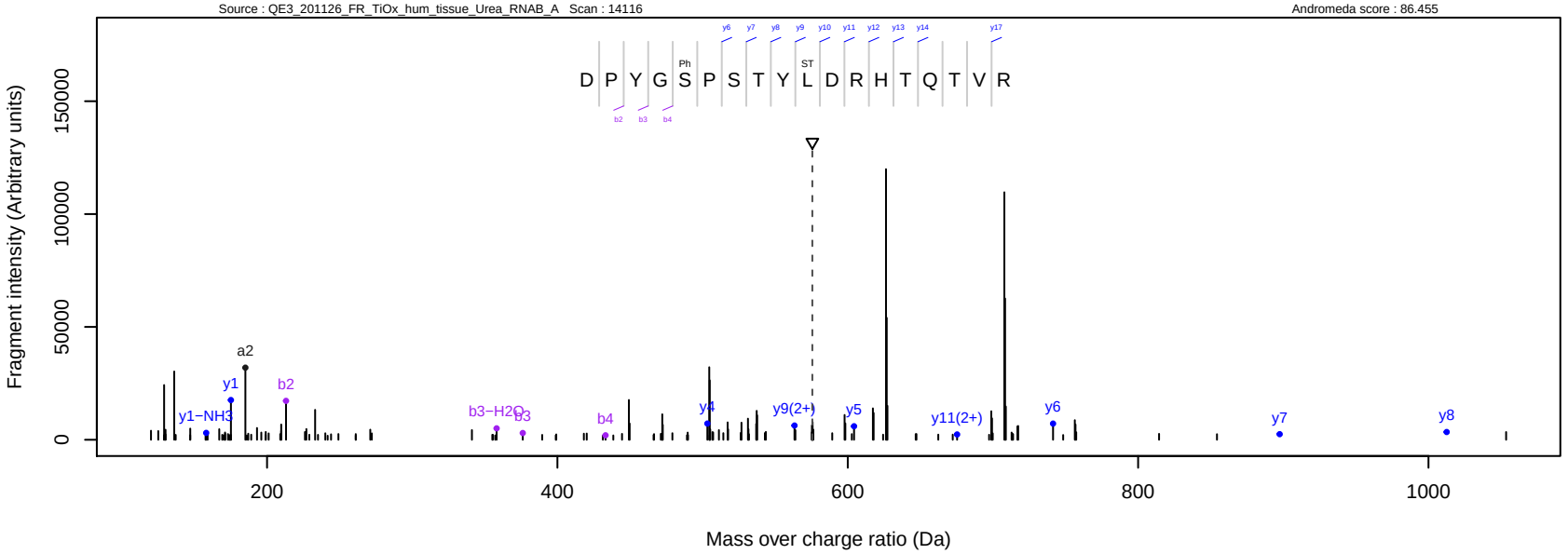
Andromeda score : 86.467

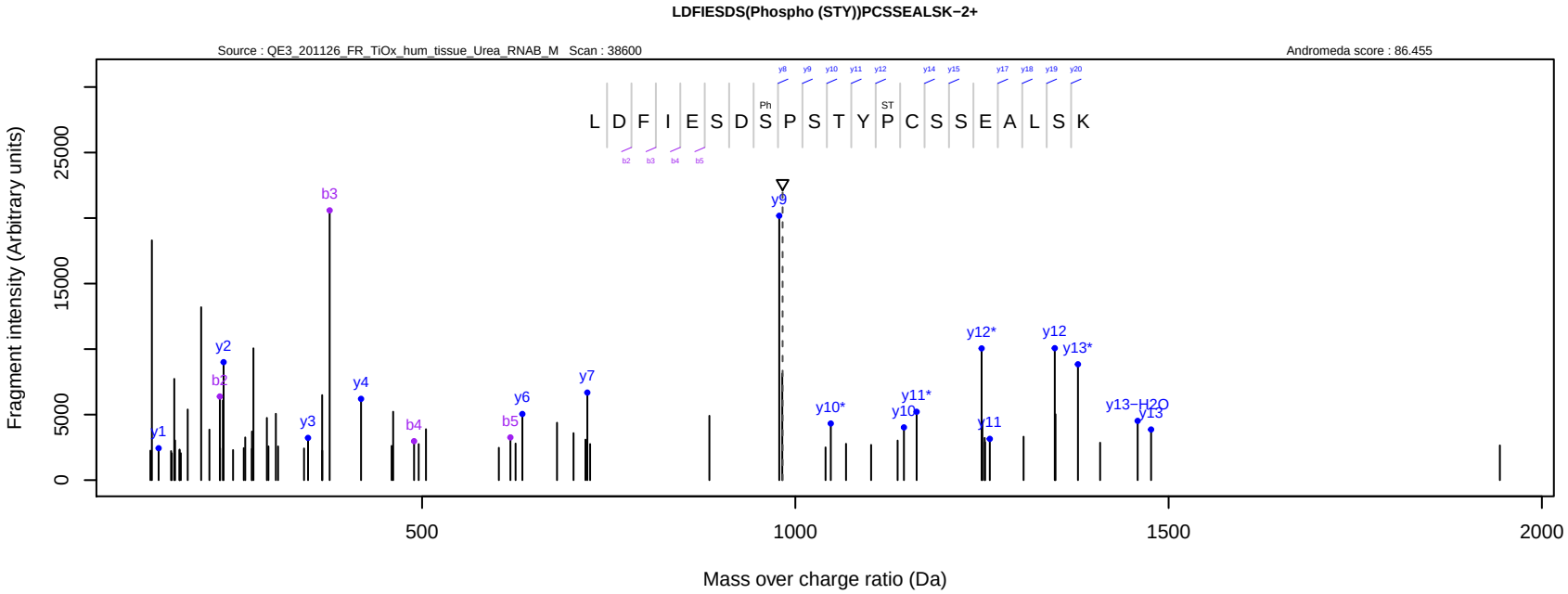


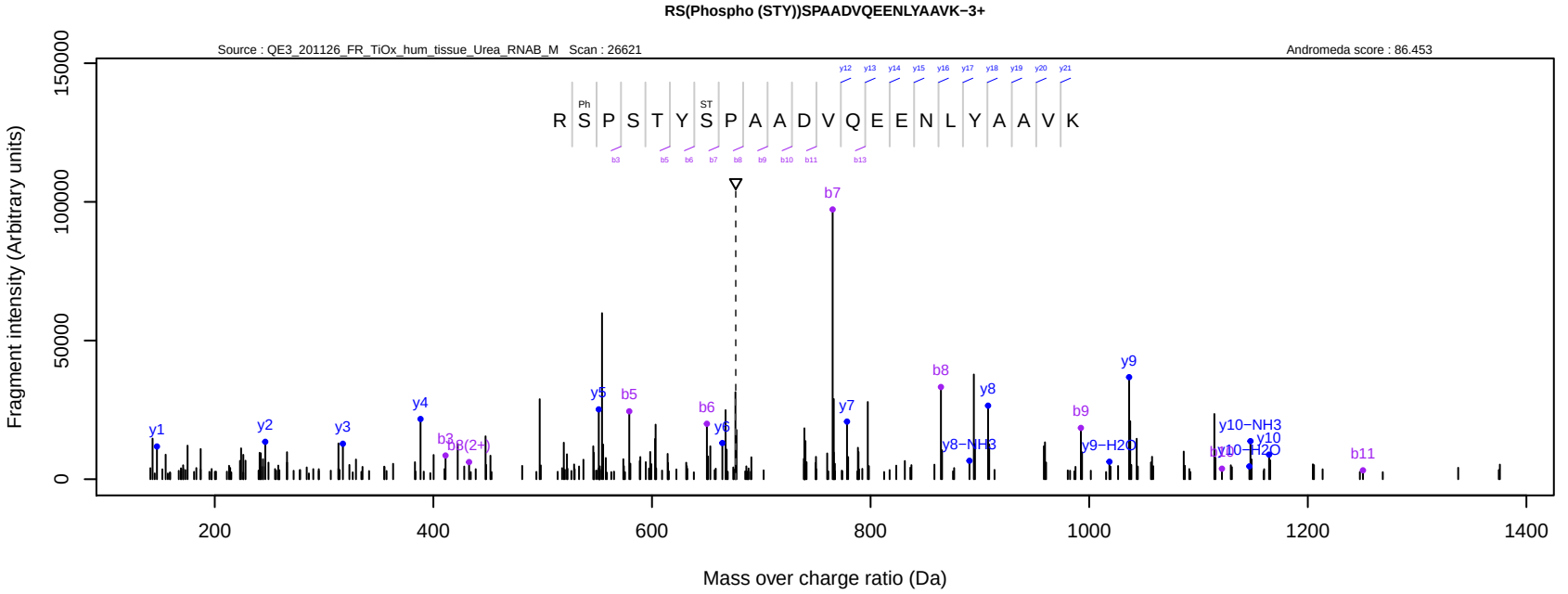
DPYGS(Phospho (STY))LDRHTQTVR−3+

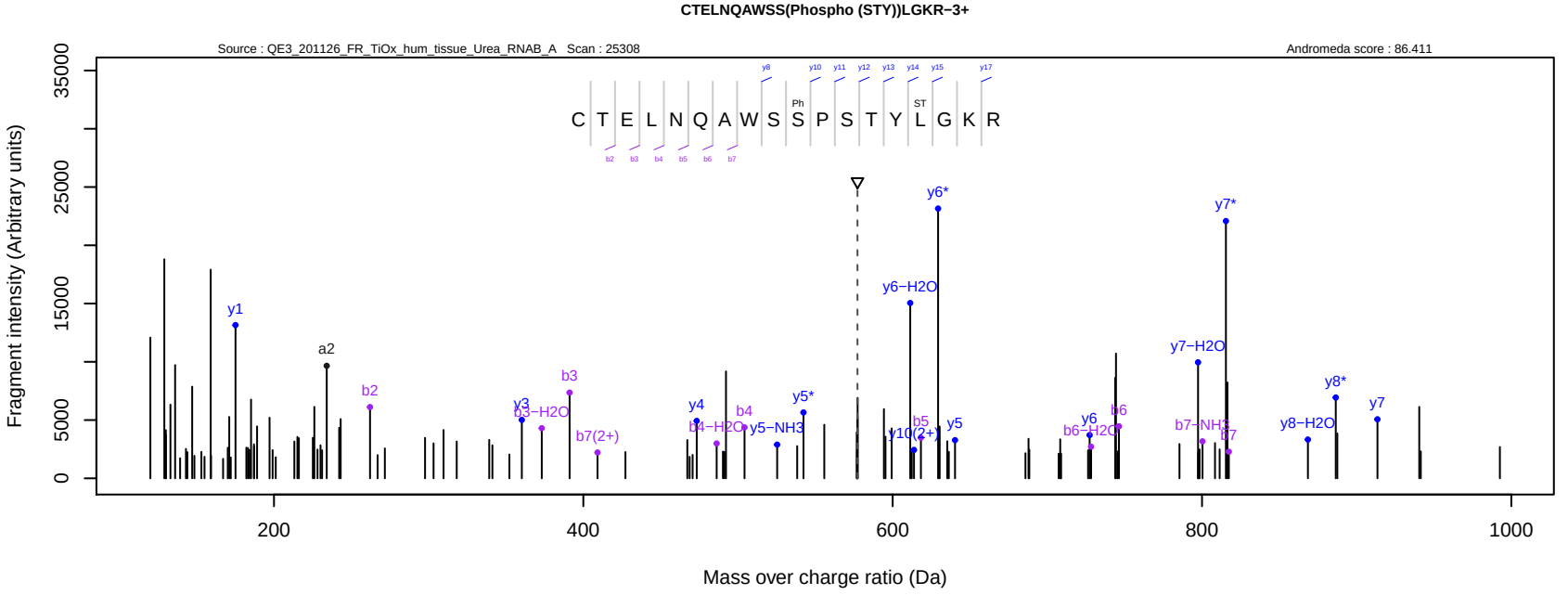
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14116

Andromeda score : 86.455




LDFIESDS(Phospho (STY))PCSSEALSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38600
Andromeda score : 86.455
L D F I E S D S P S T Y P C S S E A L S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

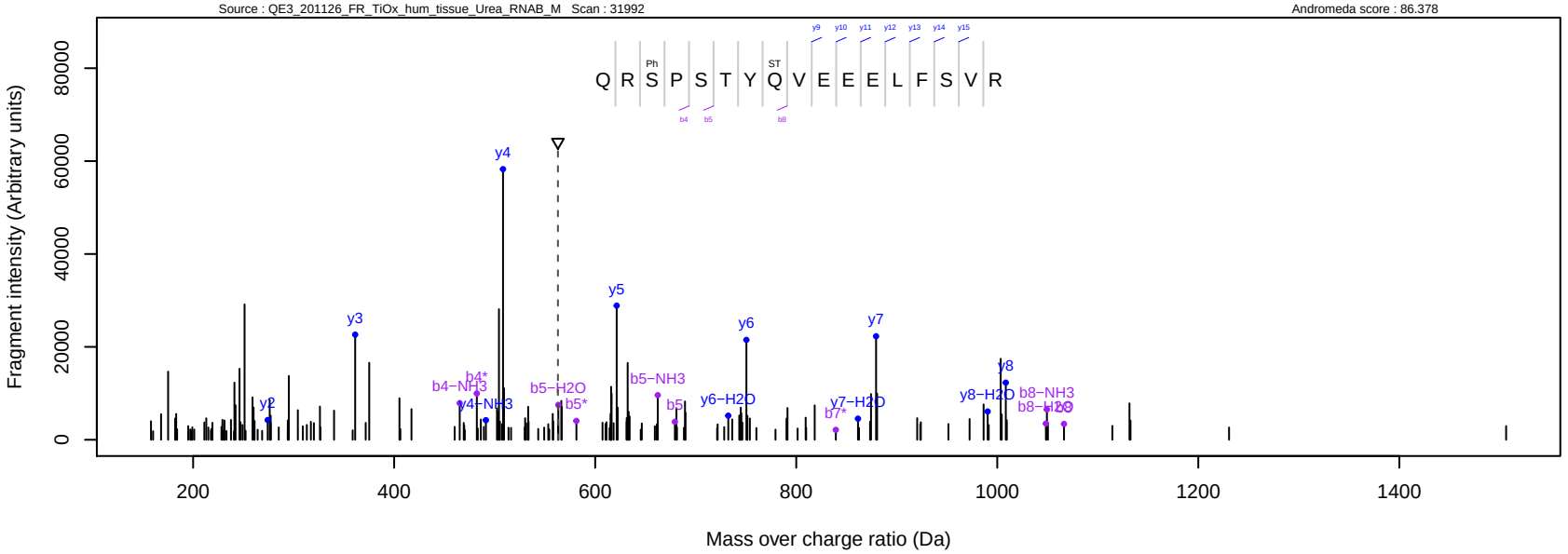

RS(Phospho (STY))SPAADVQEENLYAAVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26621
Andromeda score : 86.453
R S P S T Y S P A A D V Q E E N L Y A A V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CTELNQAWSS(Phospho (STY))LGKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25308
Andromeda score : 86.411
C T E L N Q A W S S P S T Y L G K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QRS(Phospho (STY))QVEEELFSVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31992

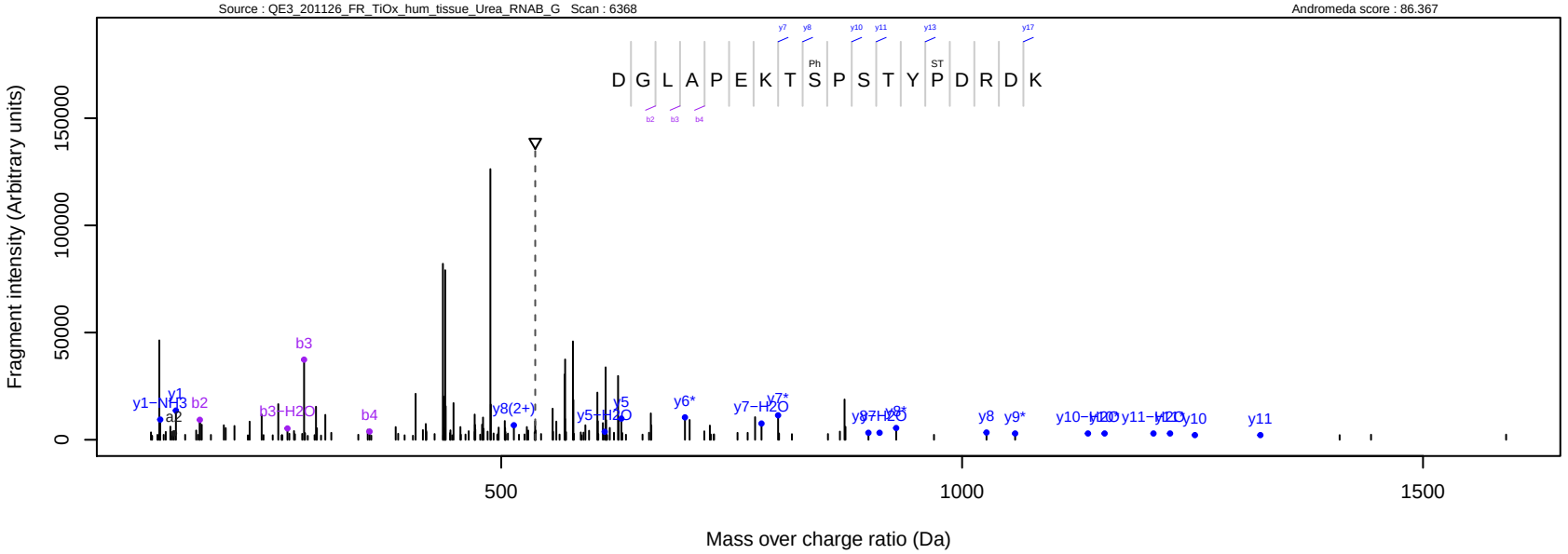
Andromeda score : 86.378



DGLAPEKTS(Phospho (STY))PDRDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6368

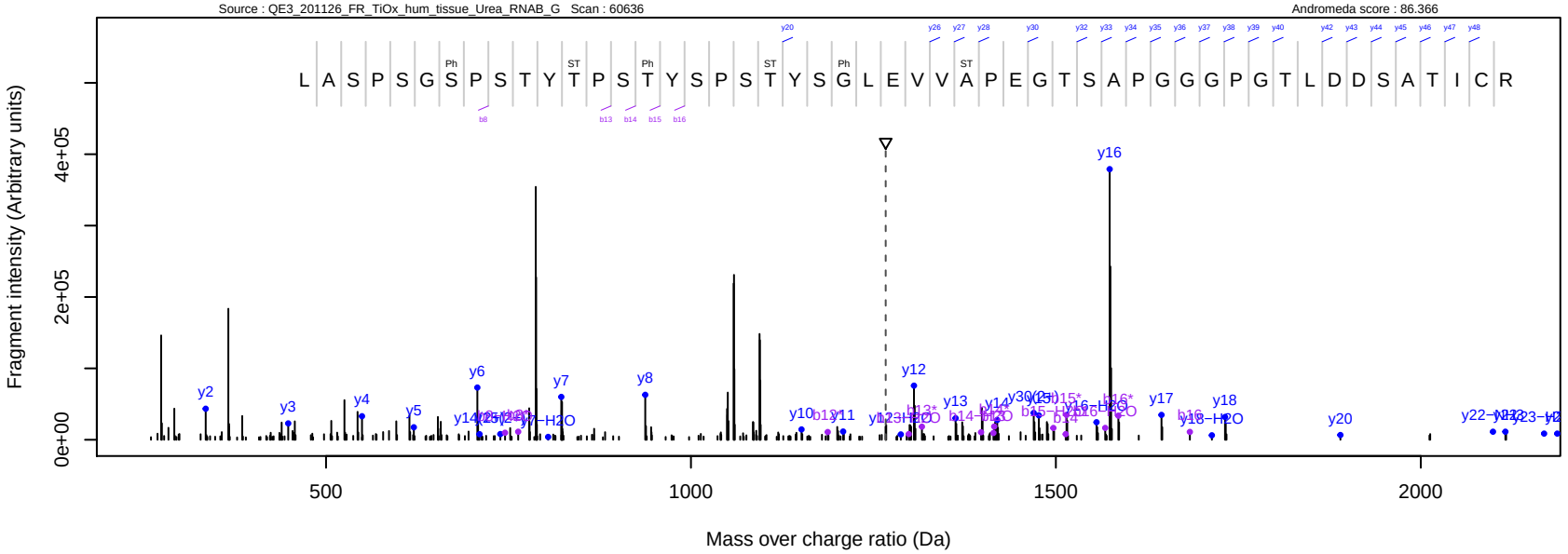
Andromeda score : 86.367



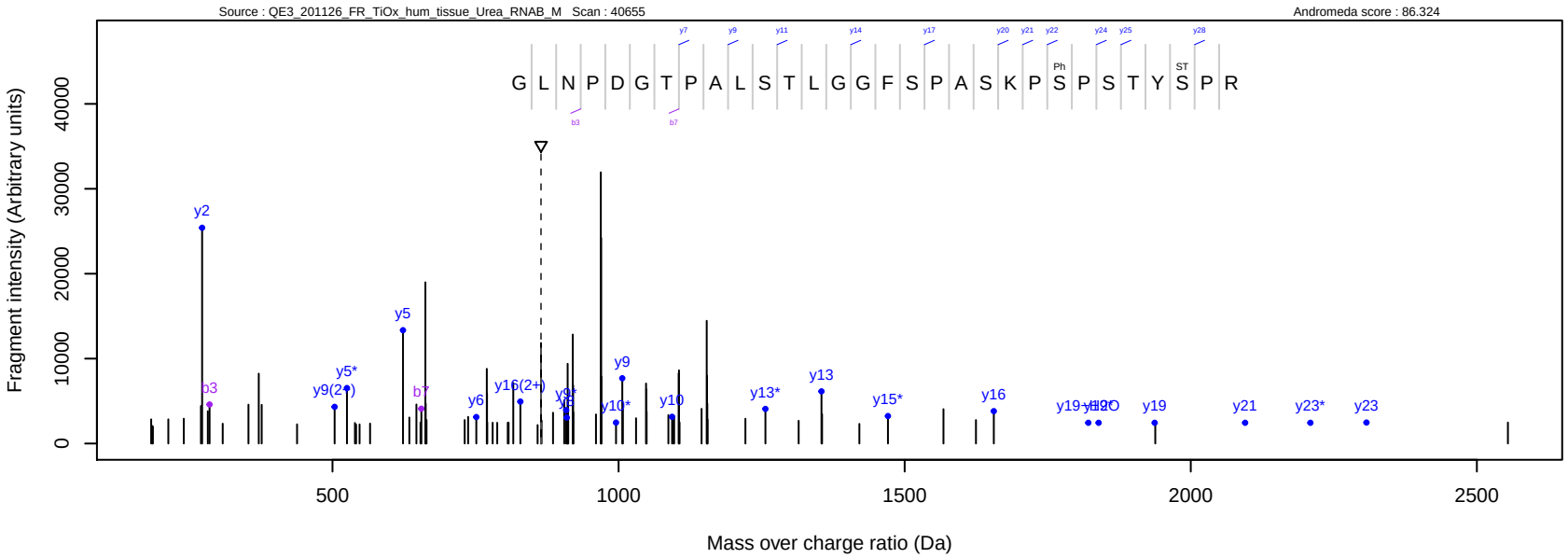
LASPSGS(Phospho (STY))T(Phospho (STY))S(Phospho (STY))SGLEVVAPEGTSAPGGGPGTLDDSATICR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60636

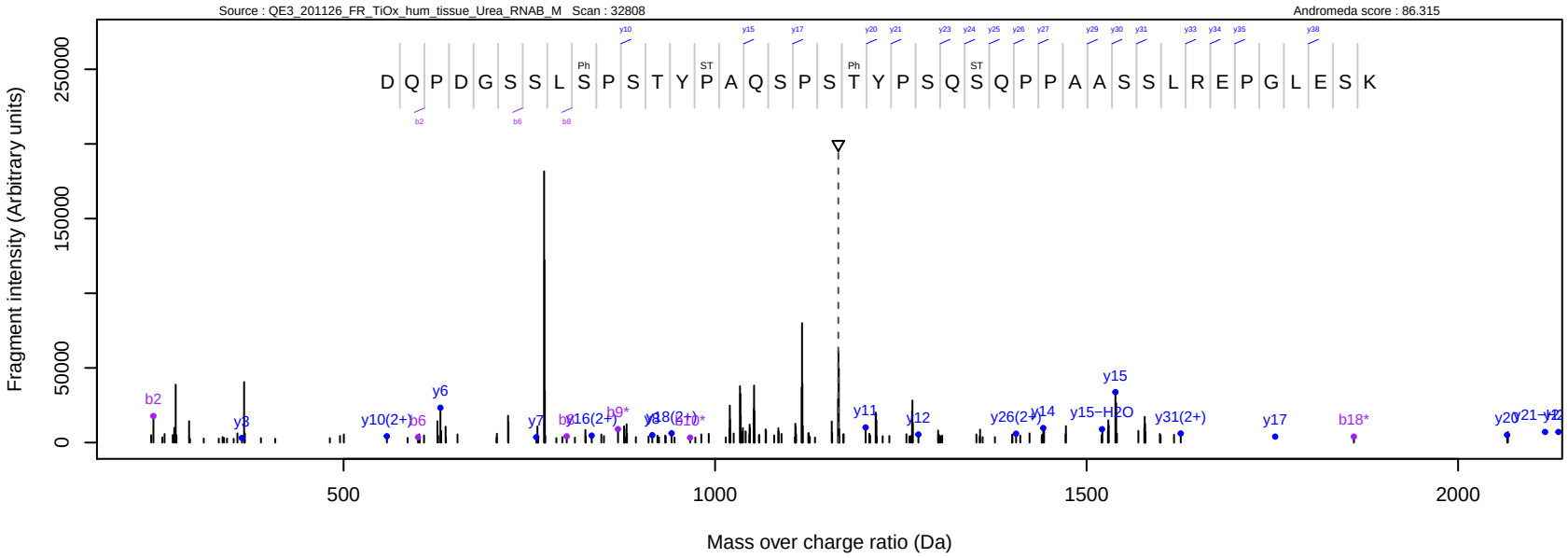
Andromeda score : 86.366



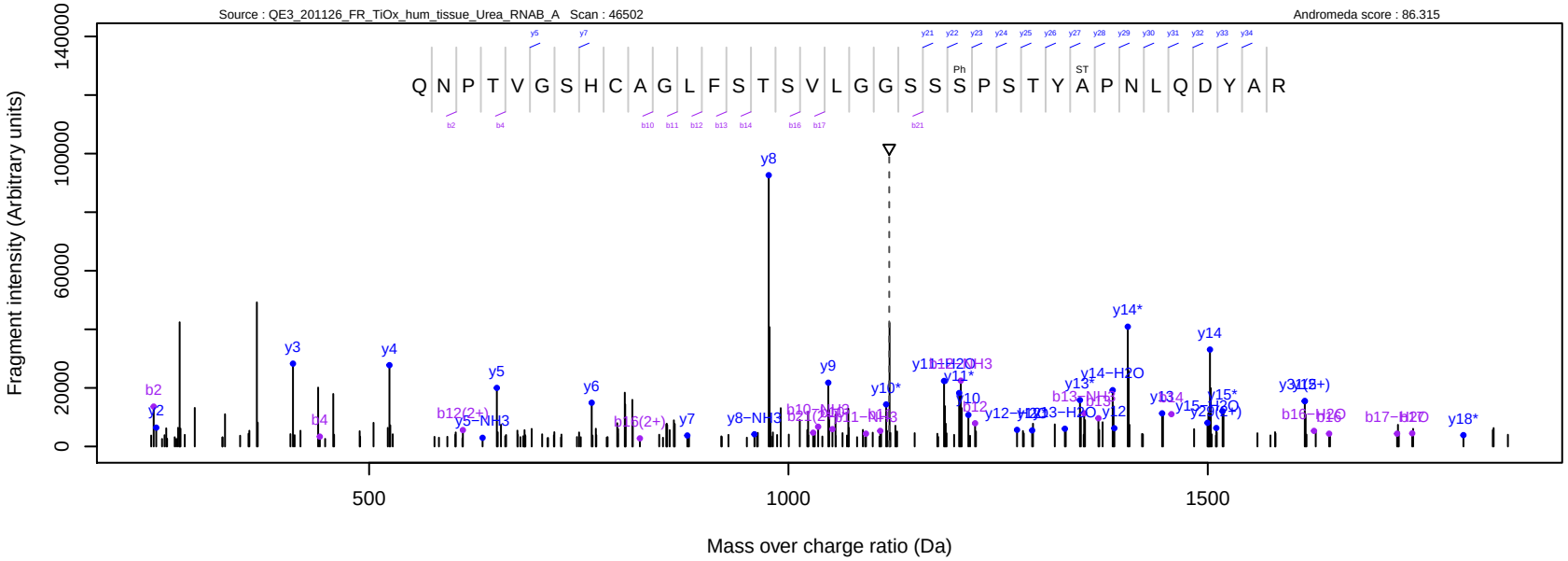
GLNPDGTPALSTLGGFSPASKPS(Phospho (STY))SPR−3+

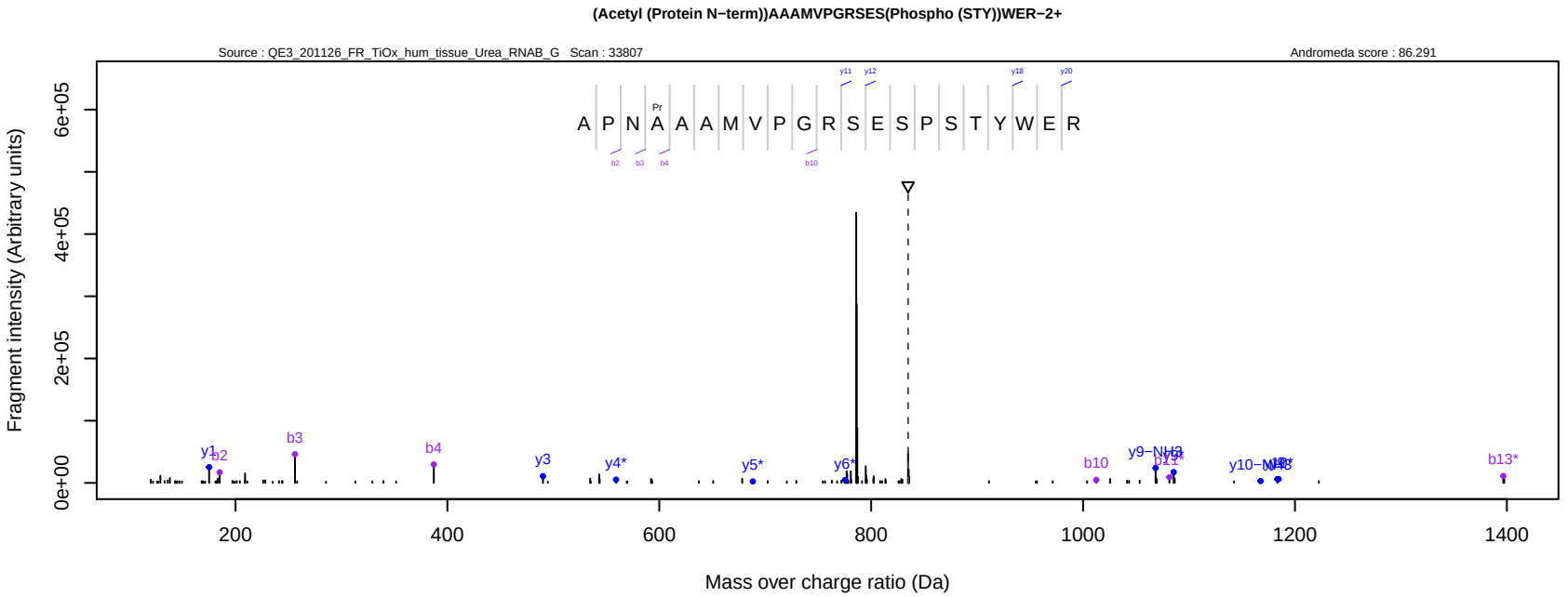


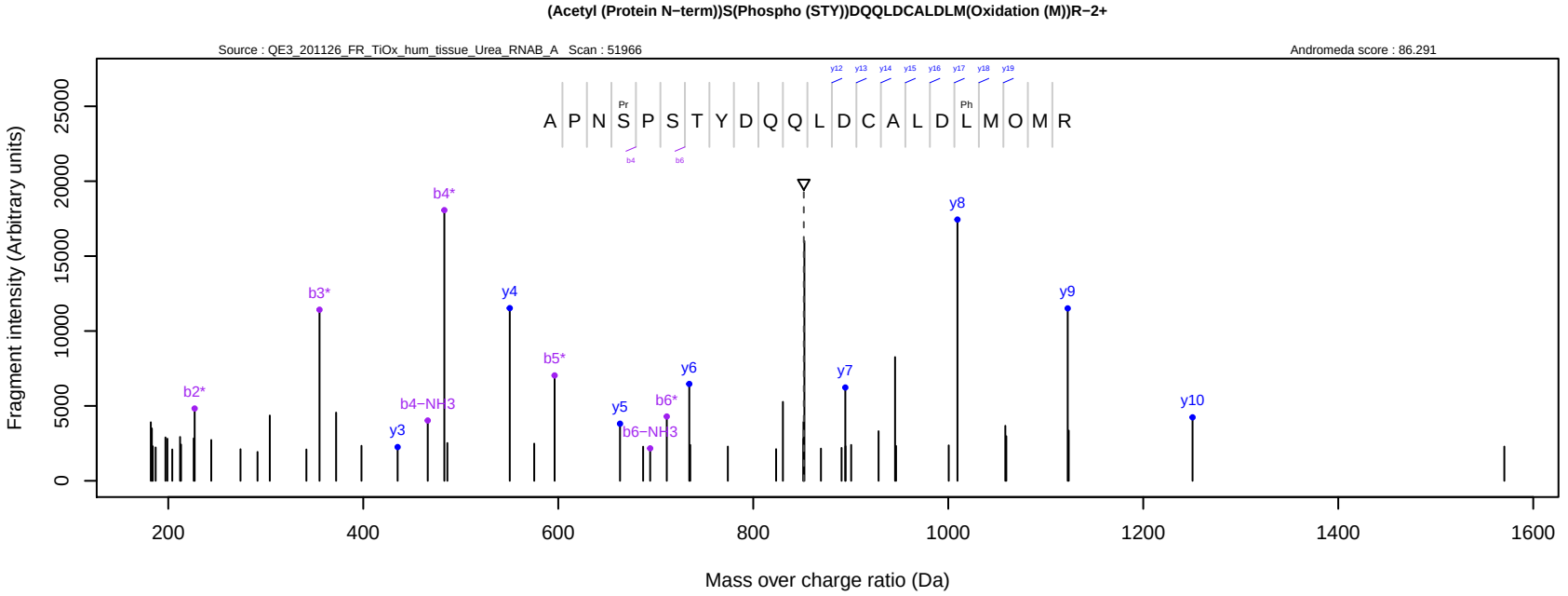
DQPDGSSLS(Phospho (STY))PAQS(Phospho (STY))PSQSQPPAASSLREPGLESK−3+

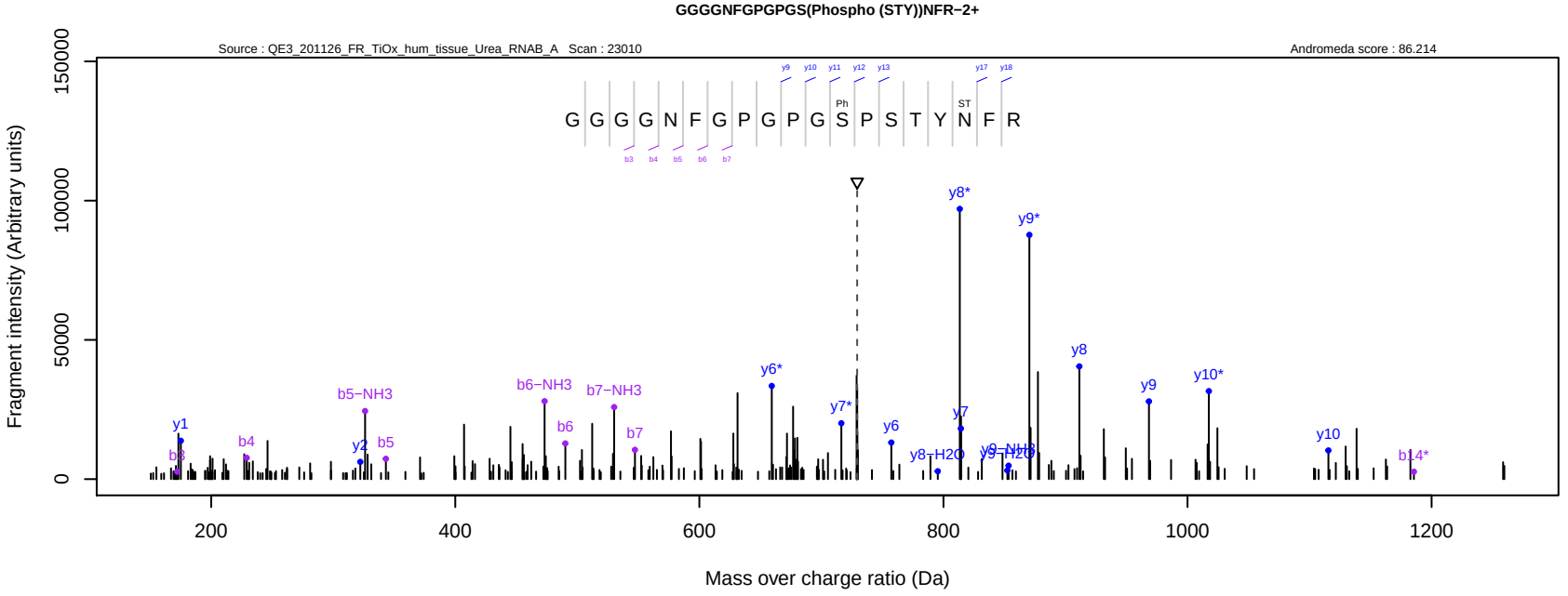


QNPTVGSHCAGLFSTSVLGGSSS(Phospho (STY))APNLQDYAR−3+




(Acetyl (Protein N−term))AAAMVPGRSES(Phospho (STY))WER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33807
Andromeda score : 86.291
A P N A A A M V P G R S E S P S T Y W E R
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

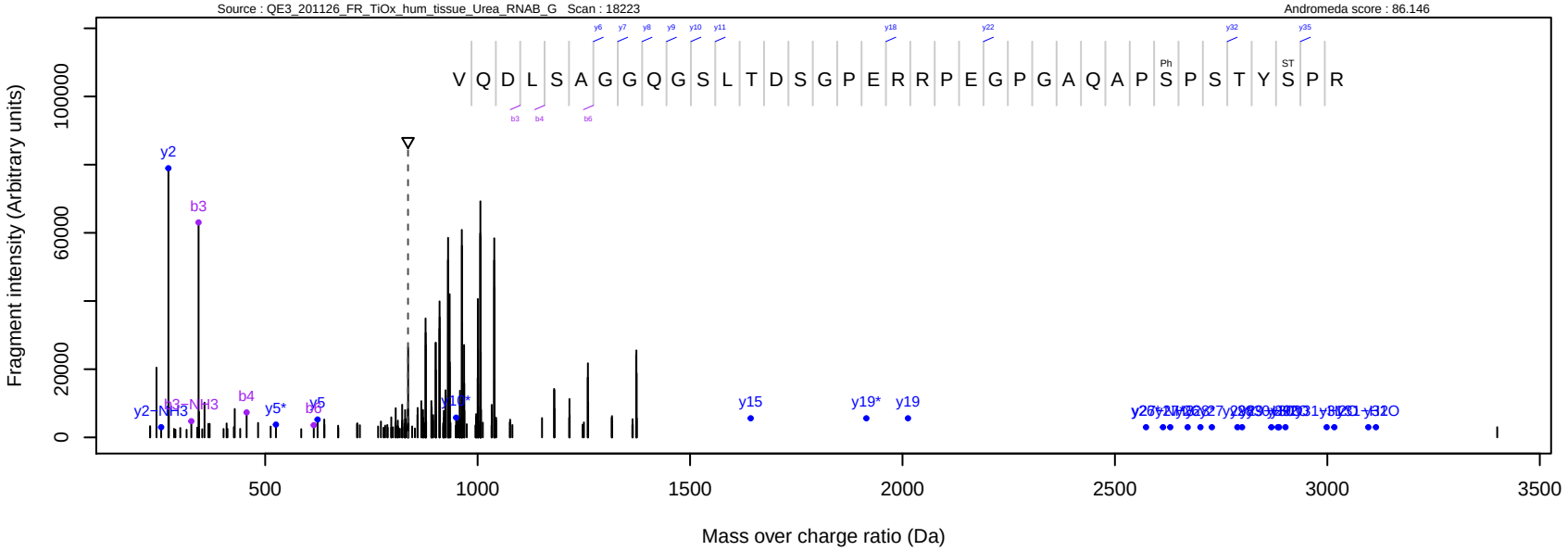

(Acetyl (Protein N−term))S(Phospho (STY))DQQLDCALDLM(Oxidation (M))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 51966
Andromeda score : 86.291
A P N S P S T Y D Q Q L D C A L D L M O M R
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGGGNFGPGPGS(Phospho (STY))NFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23010
Andromeda score : 86.214
G G G G N F G P G P G S P S T Y N F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VQDLSAGGQGSLTDSGPERRPEGPGAQAPS(Phospho (STY))SPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18223

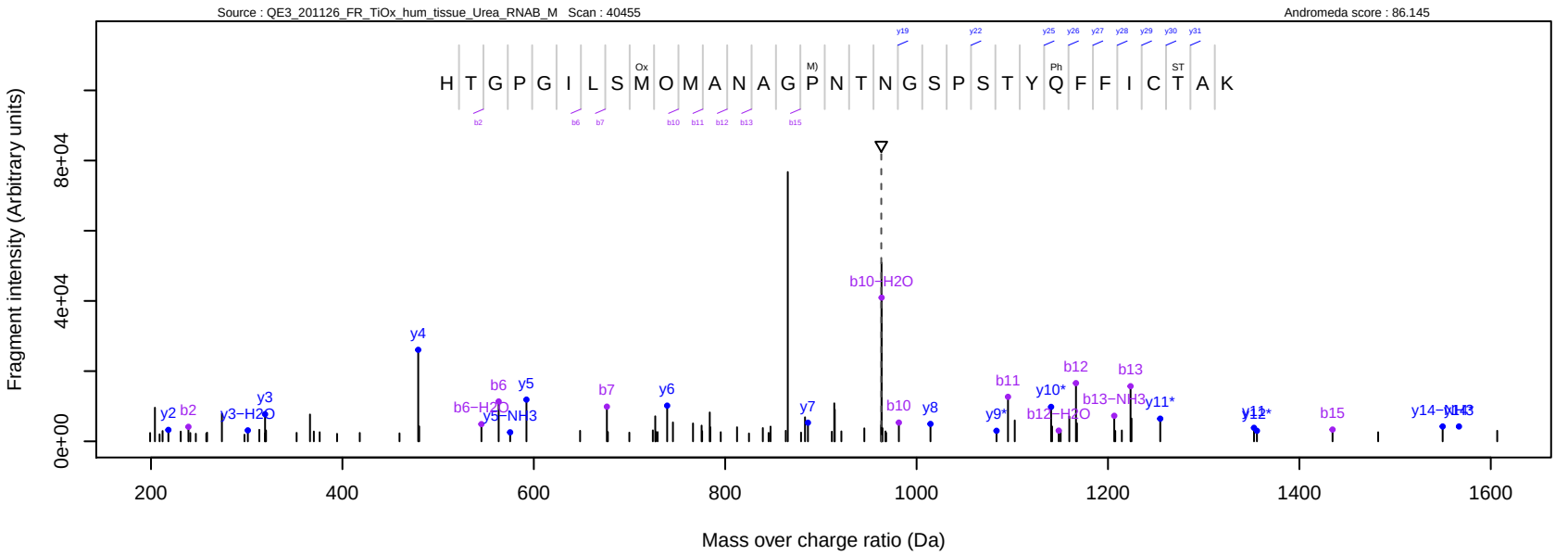
Andromeda score : 86.146



HTGPGILSM(Oxidation (M))ANAGPNTNGS(Phospho (STY))QFFICTAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40455

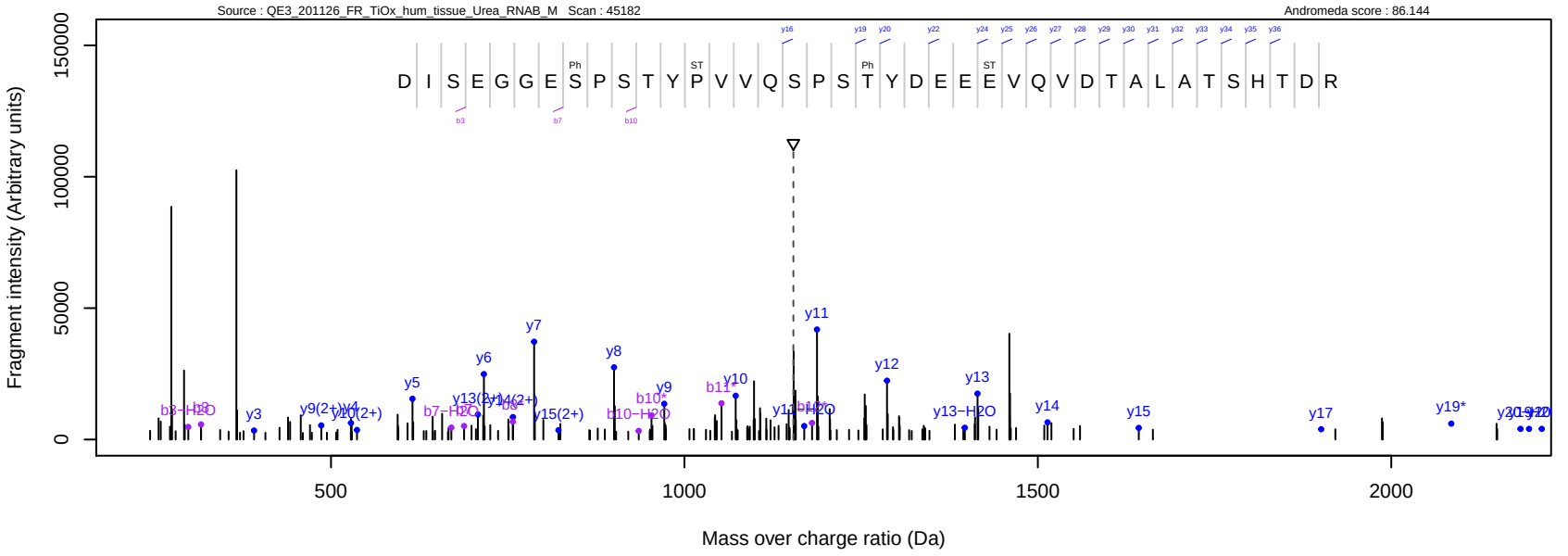
Andromeda score : 86.145



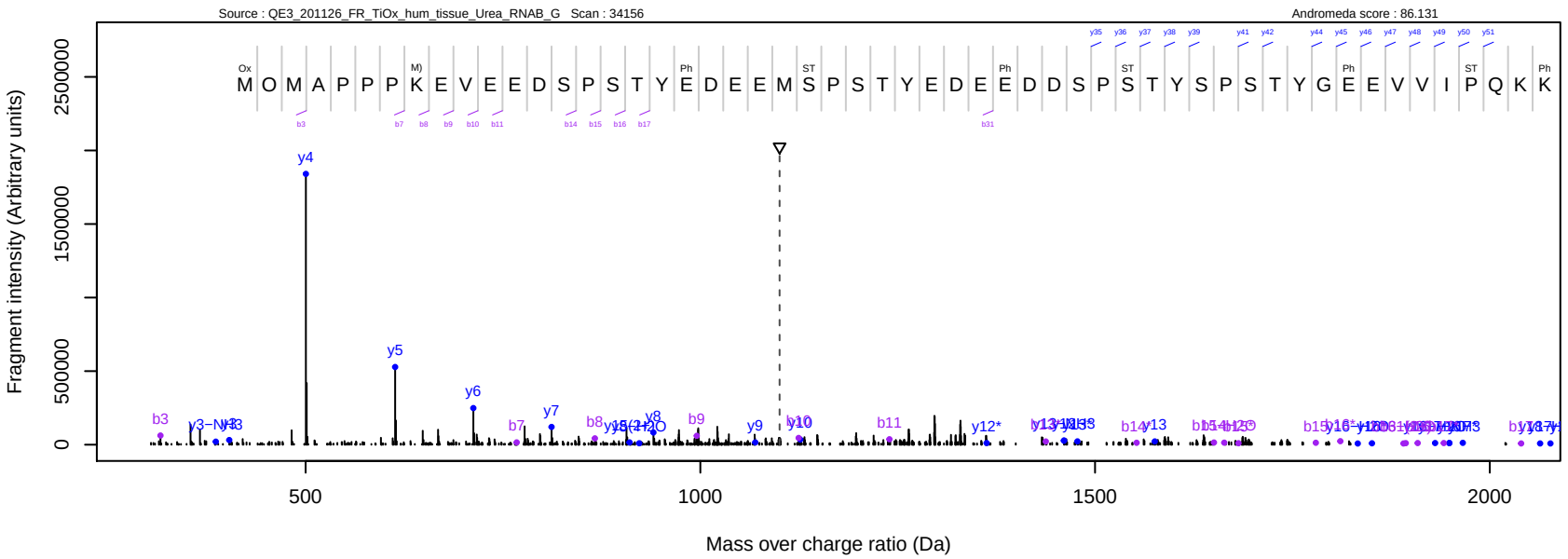
DISEGGES(Phospho (STY))PVVQS(Phospho (STY))DEEEVQVDTALATSHTDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45182

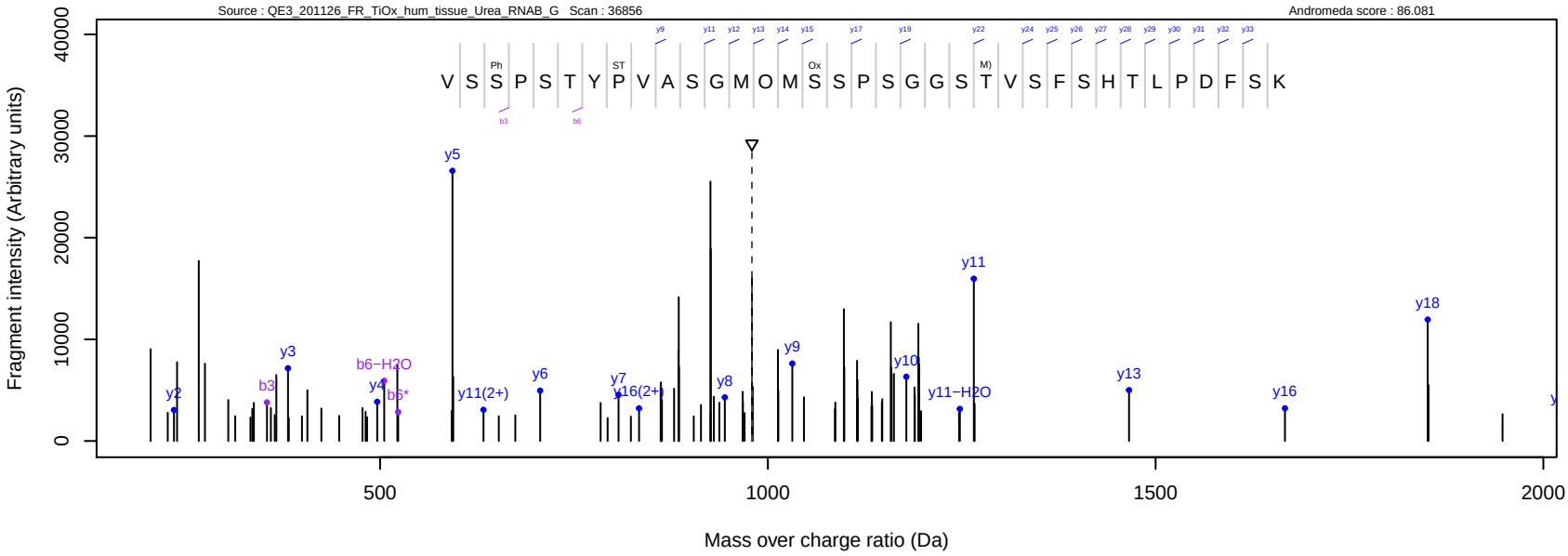
Andromeda score : 86.144



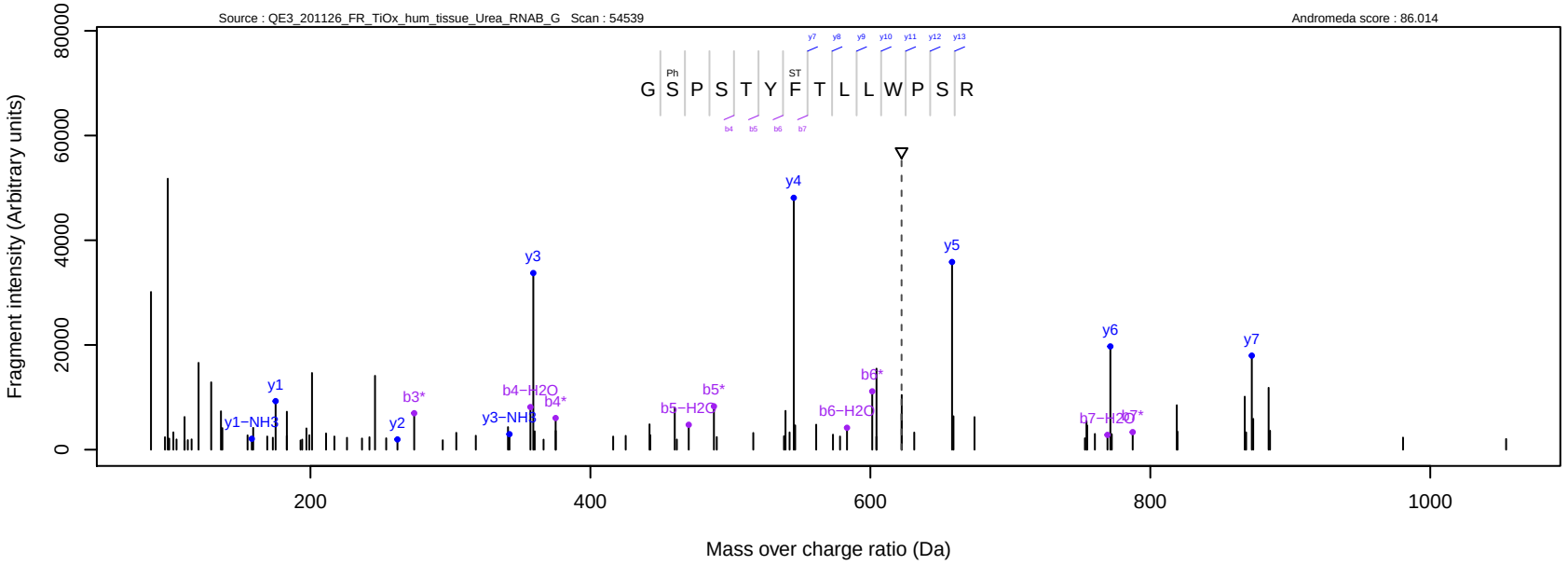
M(Oxidation (M))APPPKEVEEDS(Phospho (STY))EDEEMS(Phospho (STY))EDEEDDS(Phospho (STY))S(Phospho (STY))GEEVVIPQKK−4+

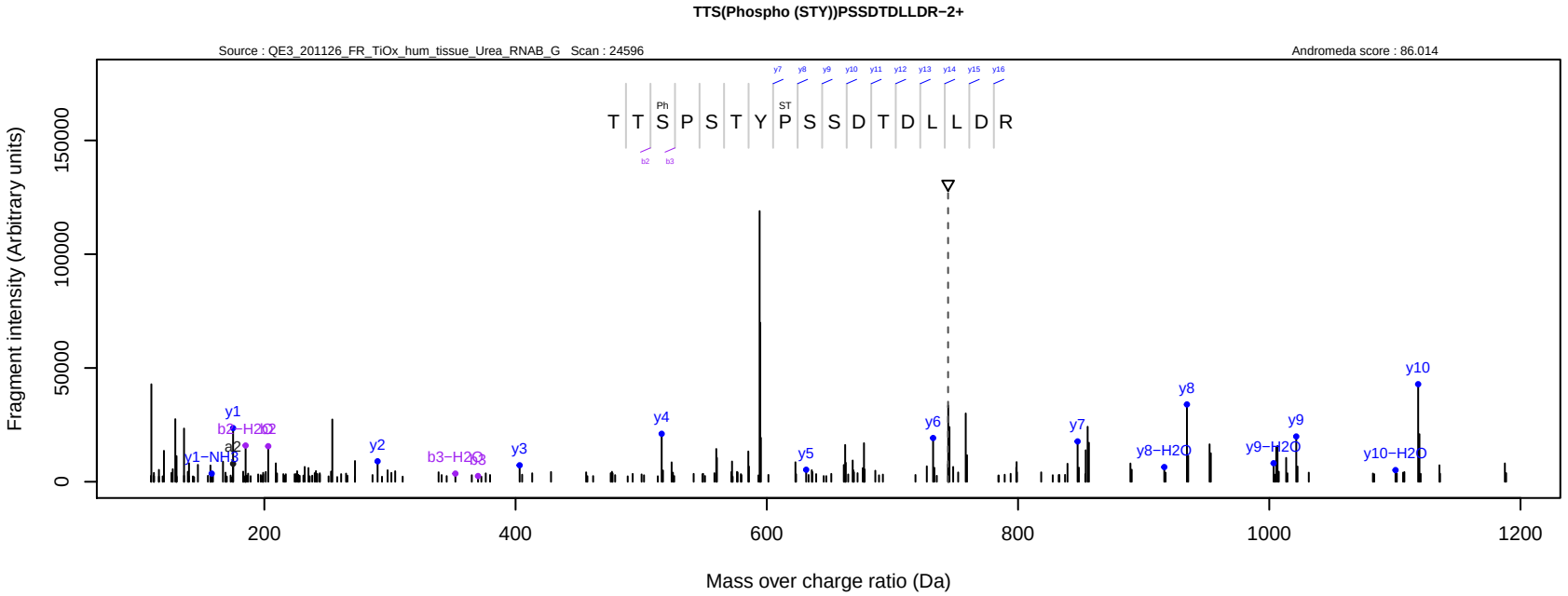


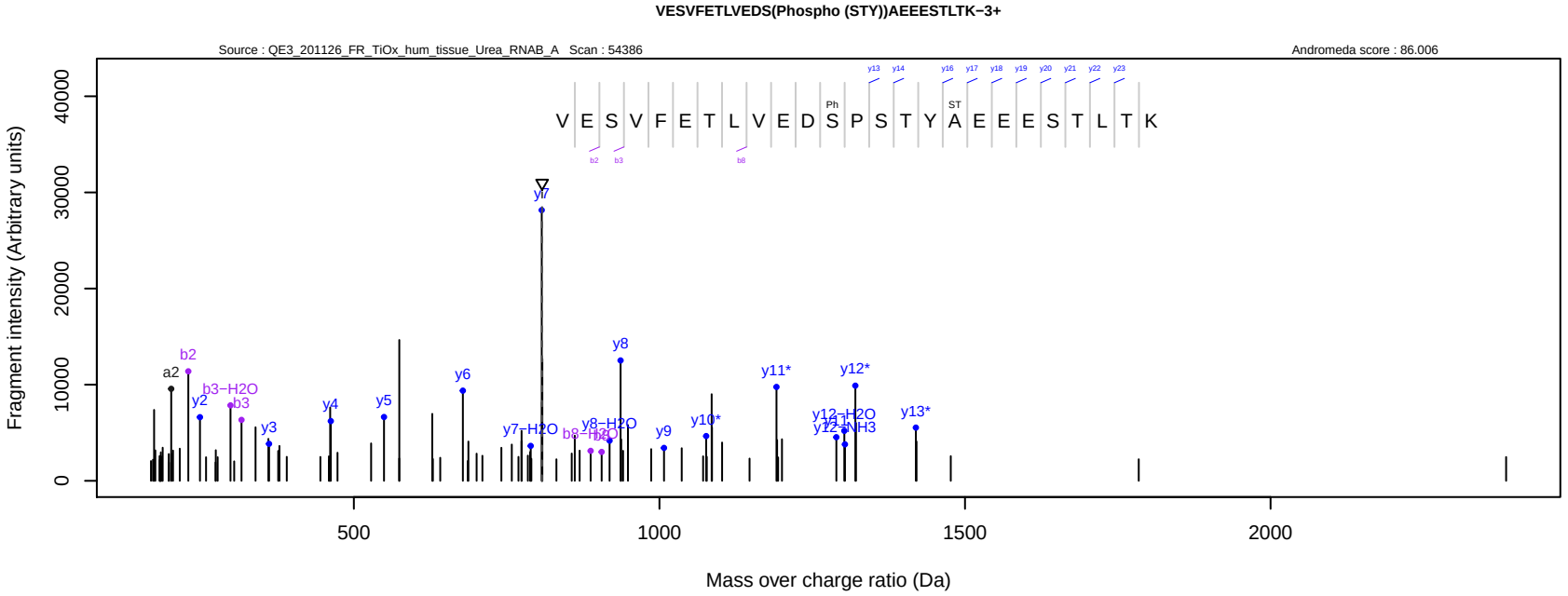
VSS(Phospho (STY))PVASGM(Oxidation (M))SSPSGGSTVSFSHTLPDFSK−3+

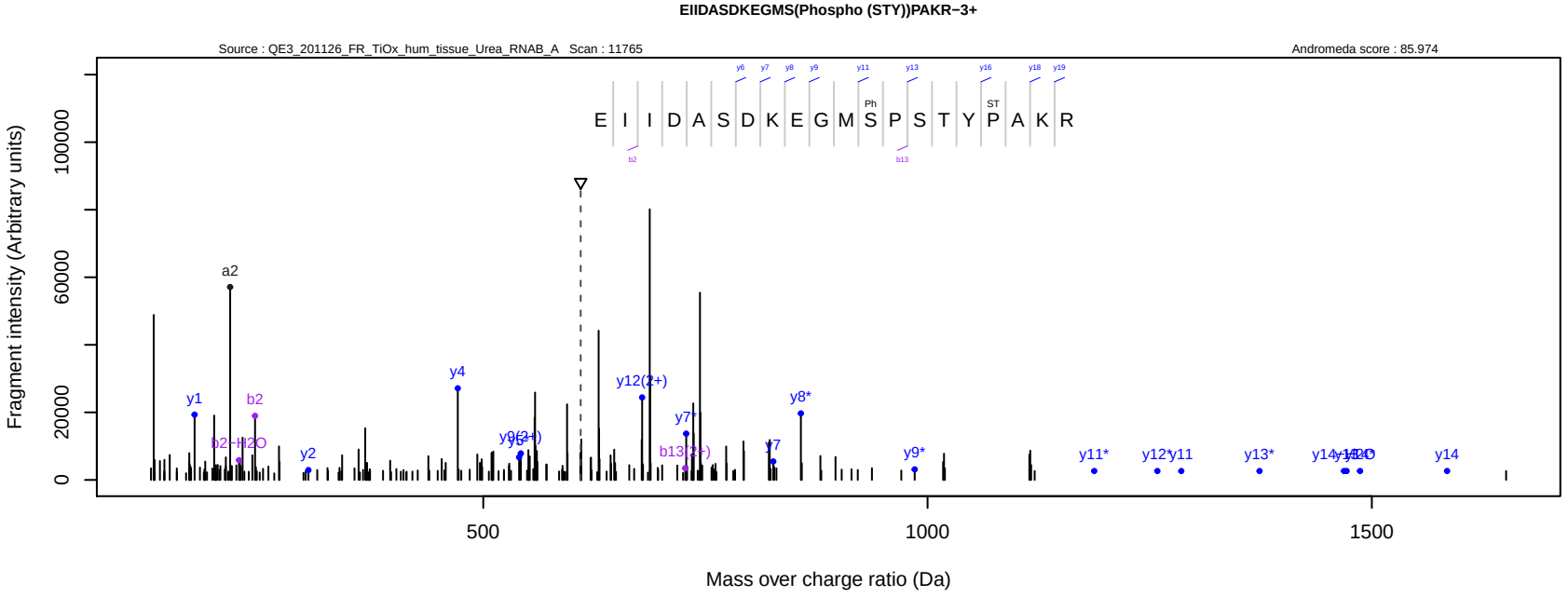


GS(Phospho (STY))FTLLWPSR−2+




TTS(Phospho (STY))PSSDTDLLDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24596
Andromeda score : 86.014
T T S P S T Y P S S D T D L L D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

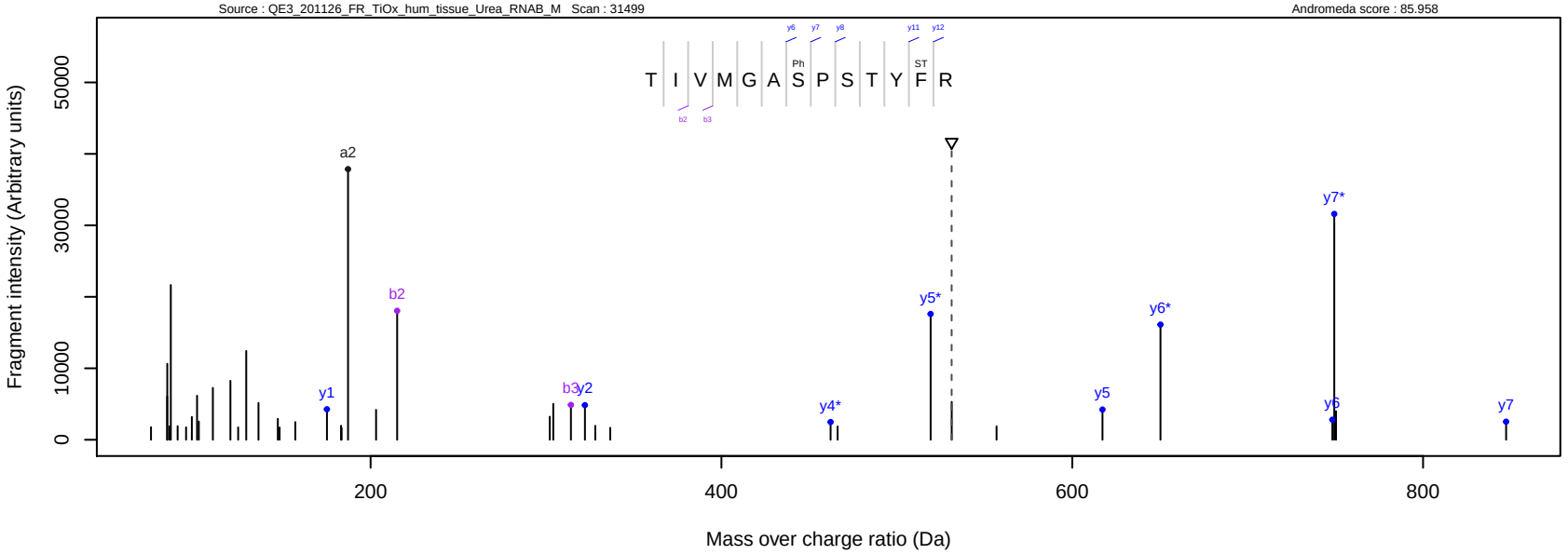

VESVFETLVEDSPSTYAEEESTLTK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 54386
Andromeda score : 86.006
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EIIDASDKEGMSPSTYPAKR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11765
Andromeda score : 85.974
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TIVMGAS(Phospho (STY))FR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31499

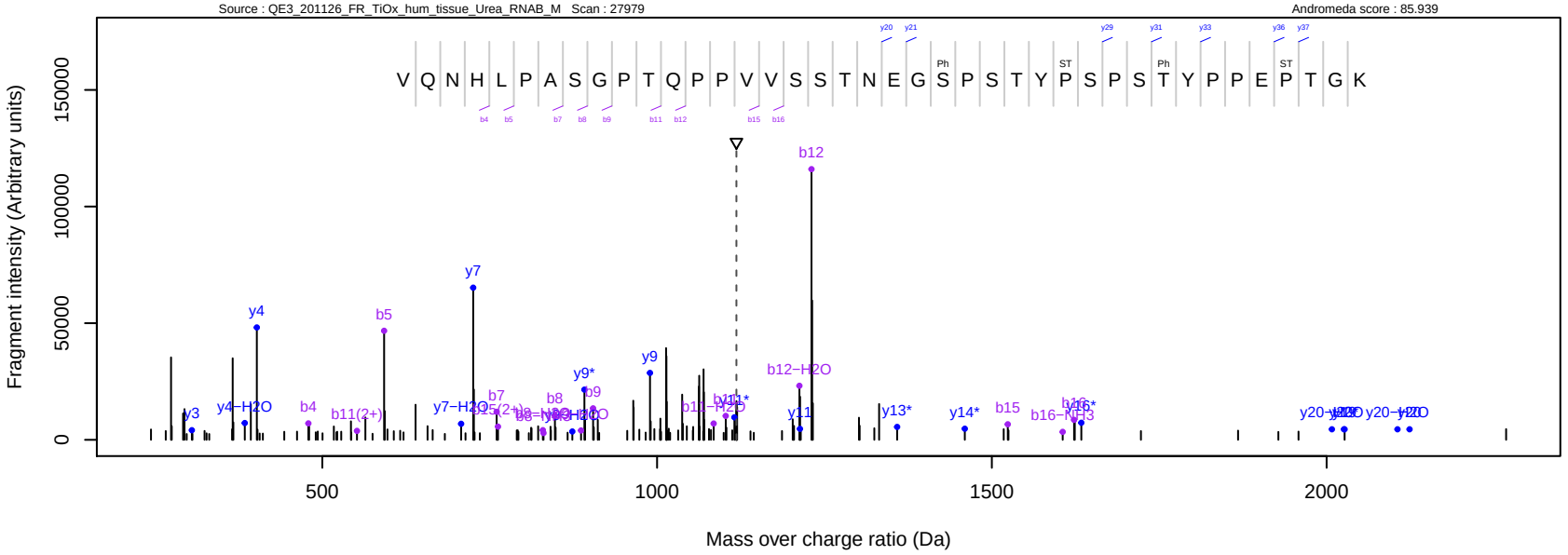
Andromeda score : 85.958



VQNHLPASGPTQPPVVSSTNEGS(Phospho (STY))PS(Phospho (STY))PPEPTGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27979

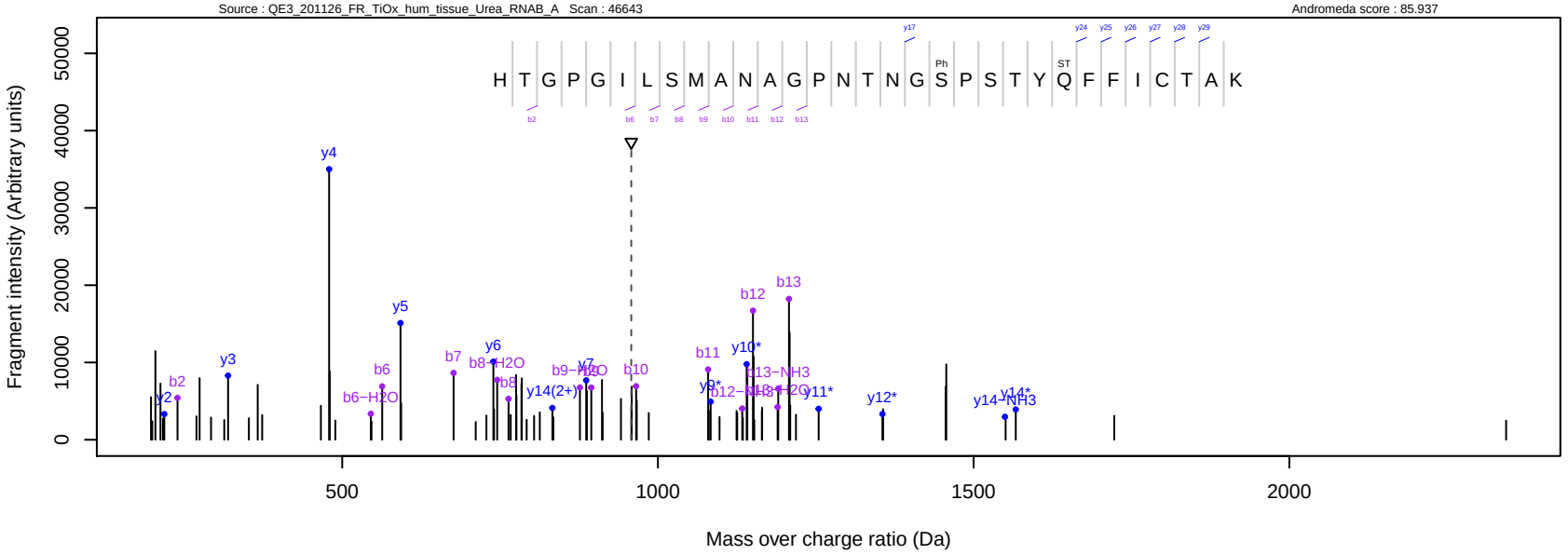
Andromeda score : 85.939



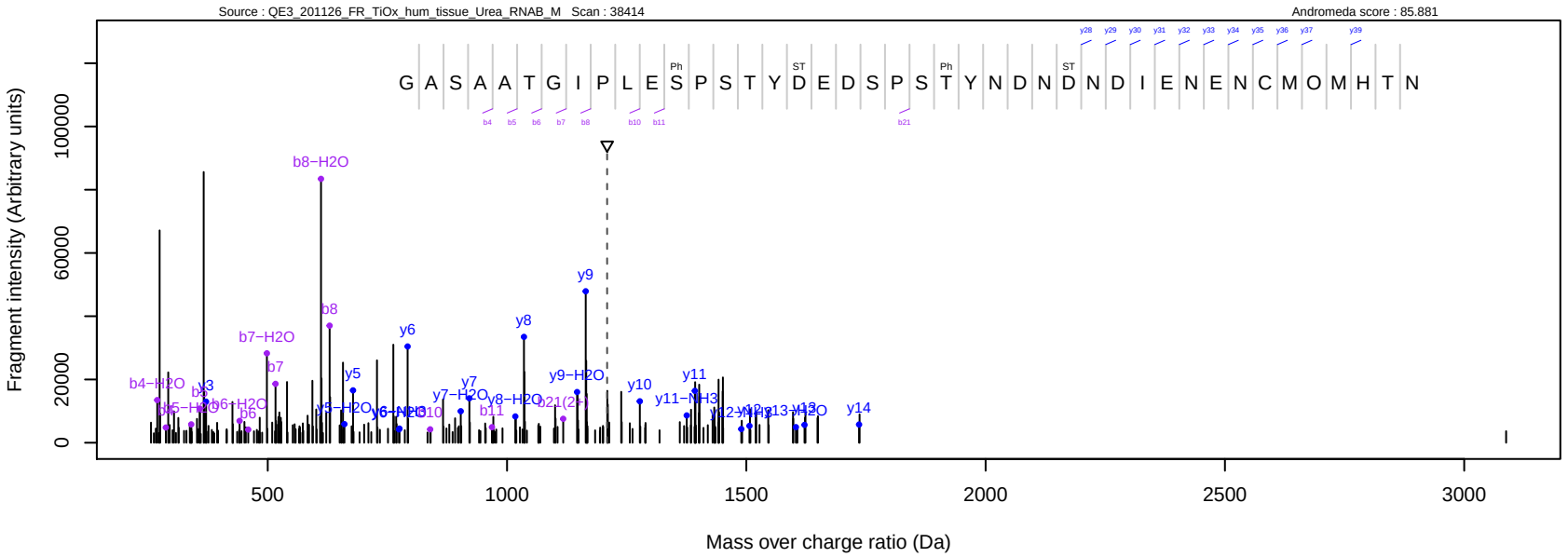
HTGPGILSMANAGPNTNGS(Phospho (STY))QFFICTAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 46643

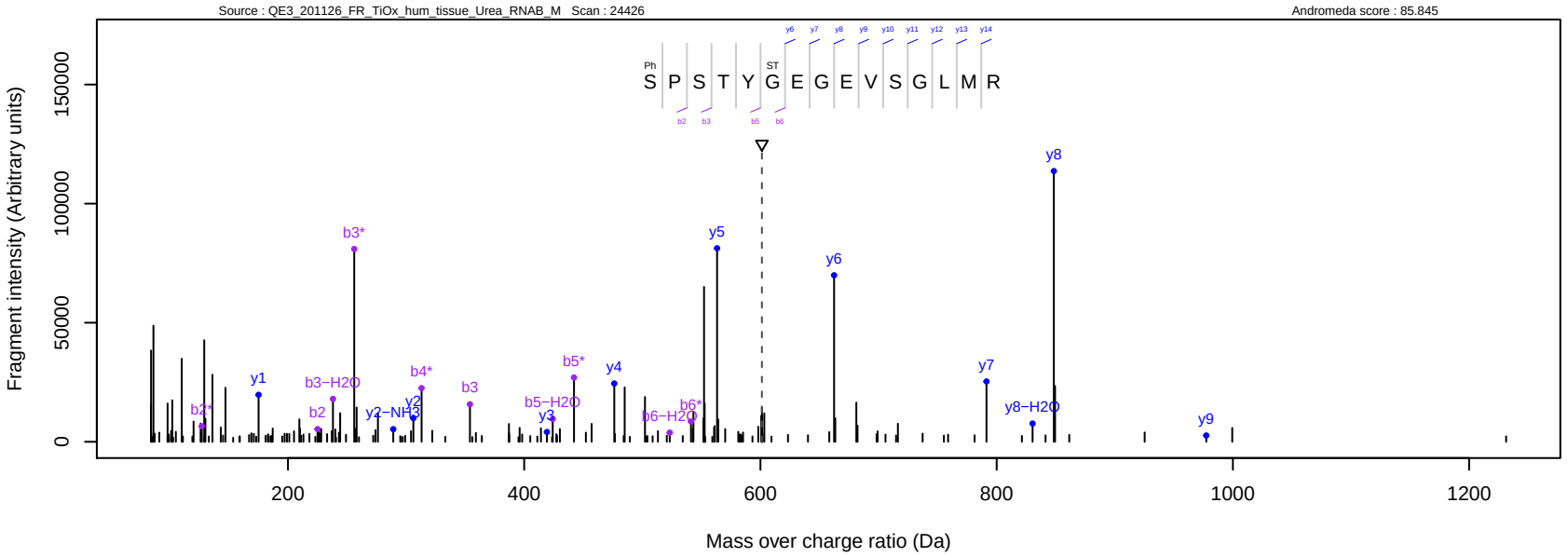
Andromeda score : 85.937



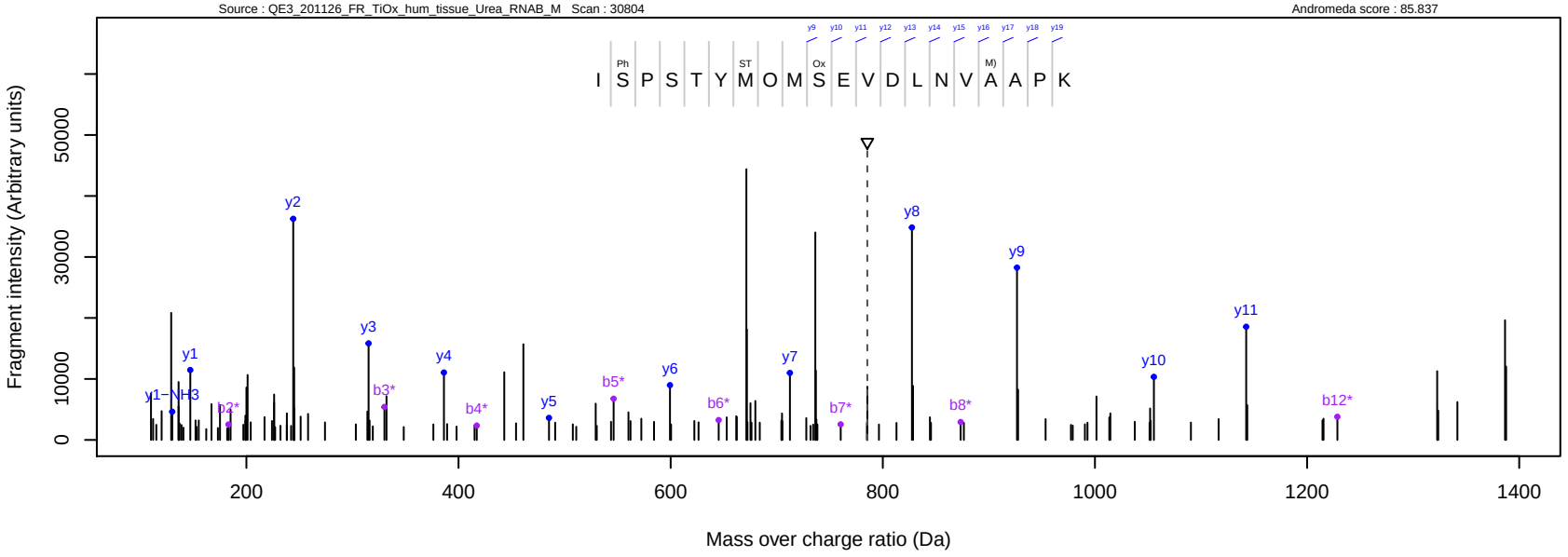
GASAATGIPLES(Phospho (STY))DEDS(Phospho (STY))NDNDNDIENENCM(Oxidation (M))HTN−3+



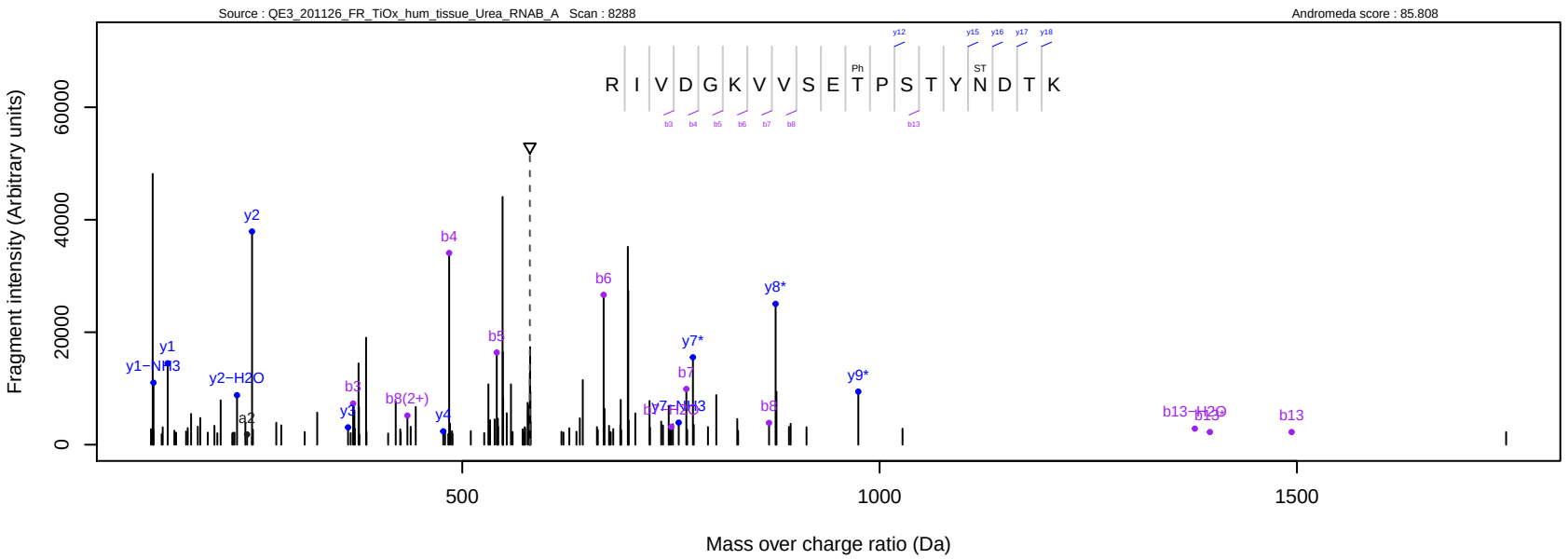
S(Phospho (STY))GEGEVSGLMR−2+



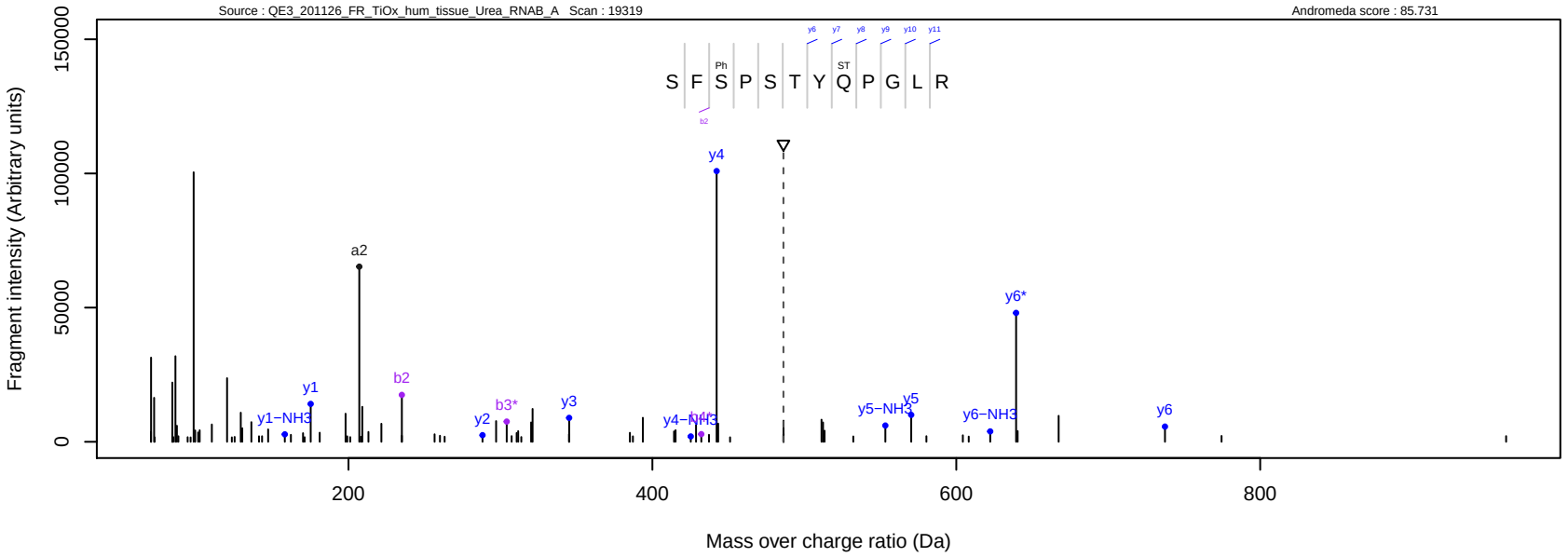
IS(Phospho (STY))M(Oxidation (M))SEVDLNVAAPK−2+



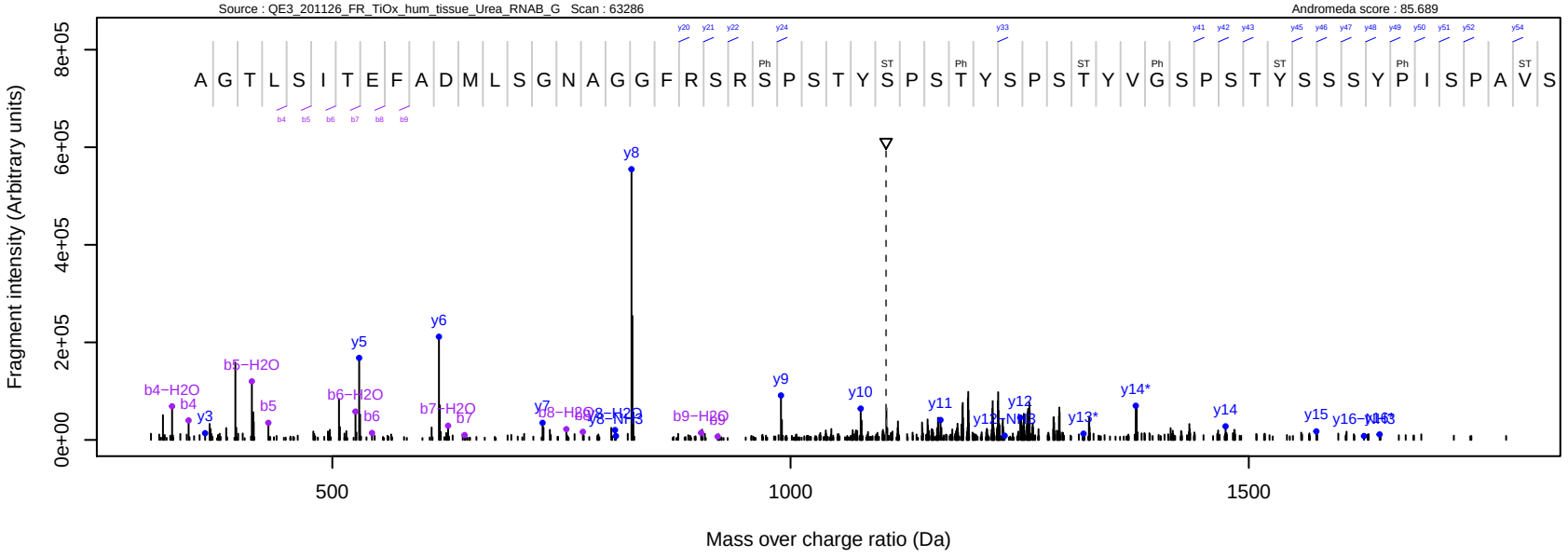
RIVDGKVVSET(Phospho (STY))NDTK−3+

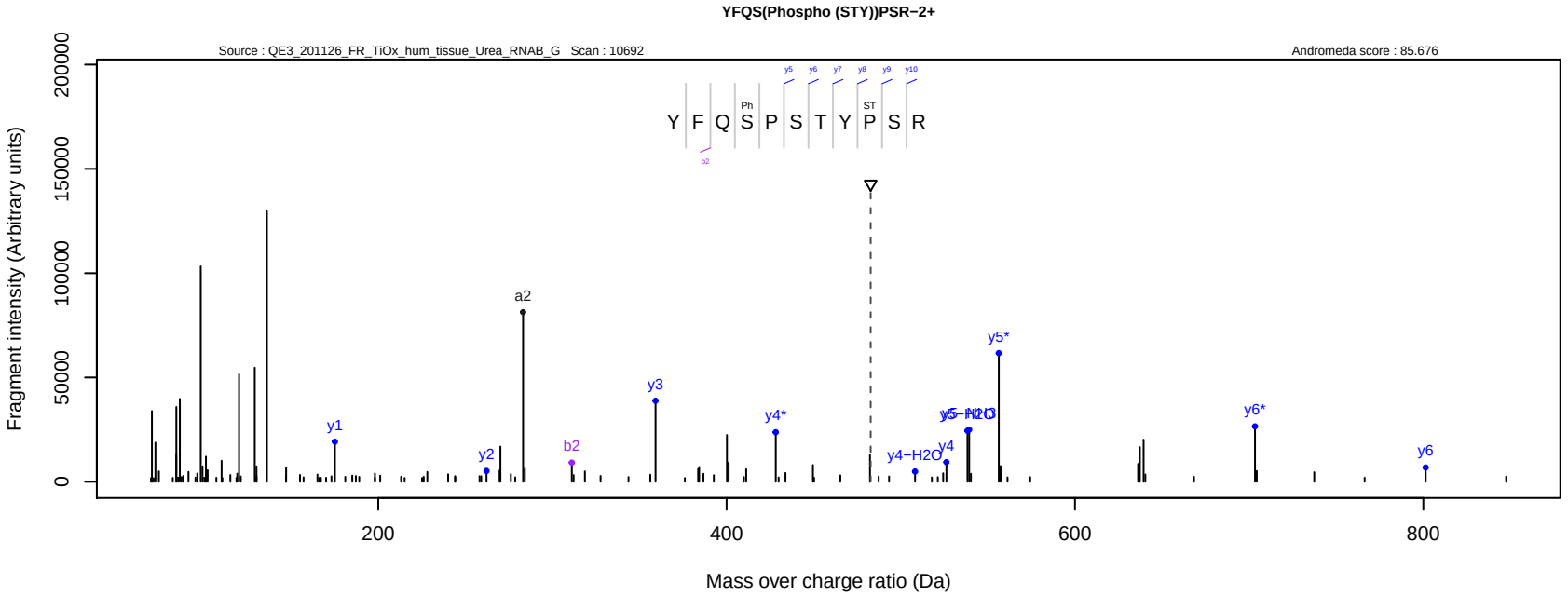


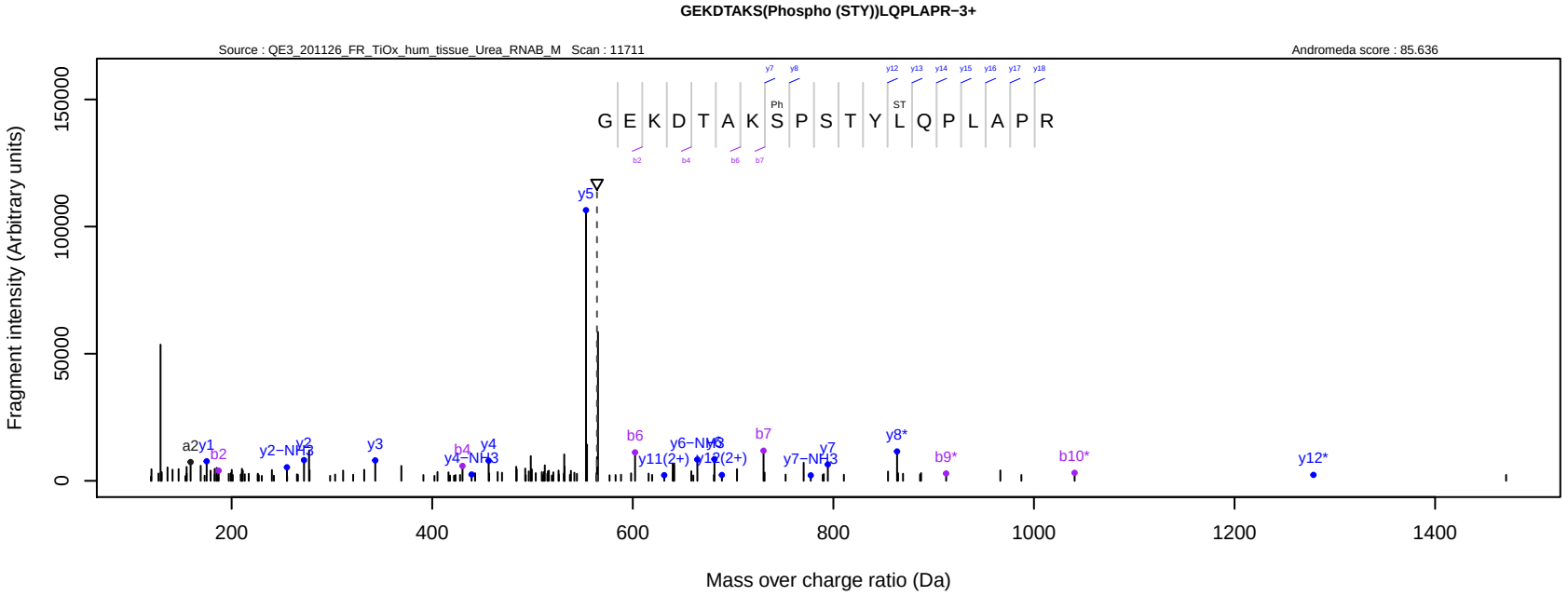
SFS(Phospho (STY))QPGLR−2+

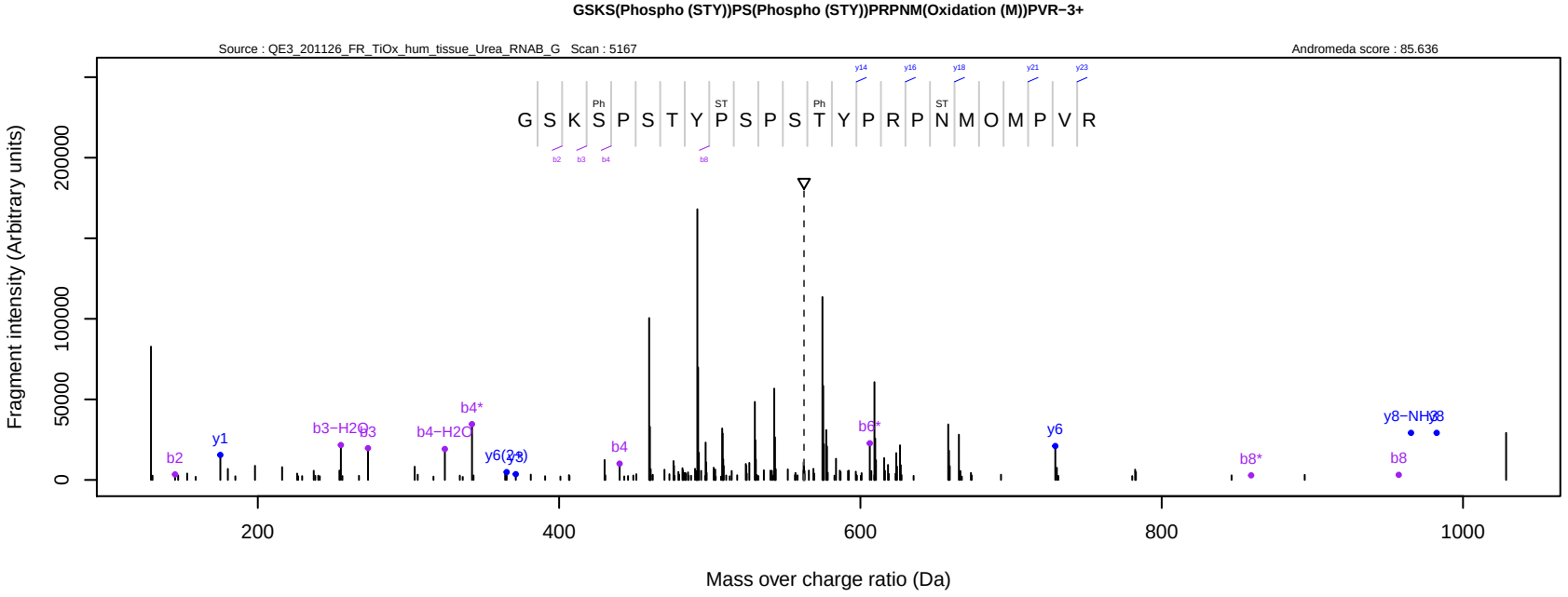


AGTLSITEFADMLSGNAGGFRSRS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))VGS(Phospho (STY))SSSYPISPAVSR−4+

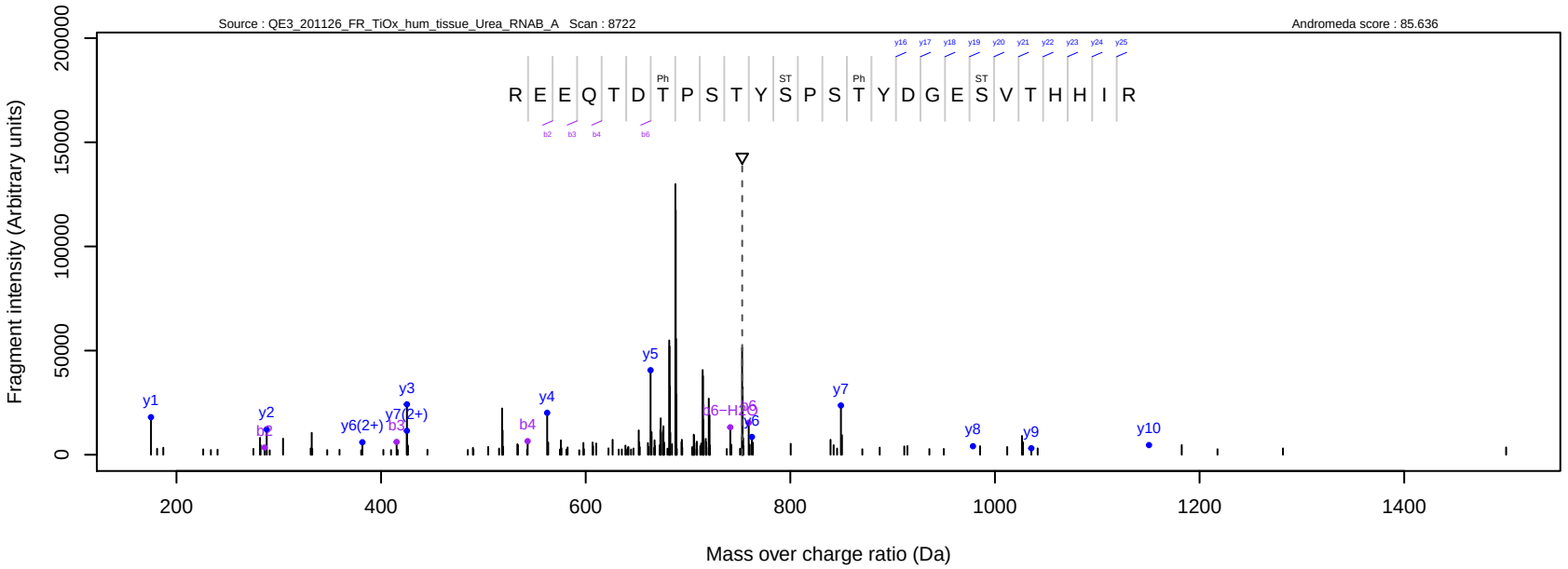



YFQS(Phospho (STY))PSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10692
Andromeda score : 85.676
Y F Q S P S T Y P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

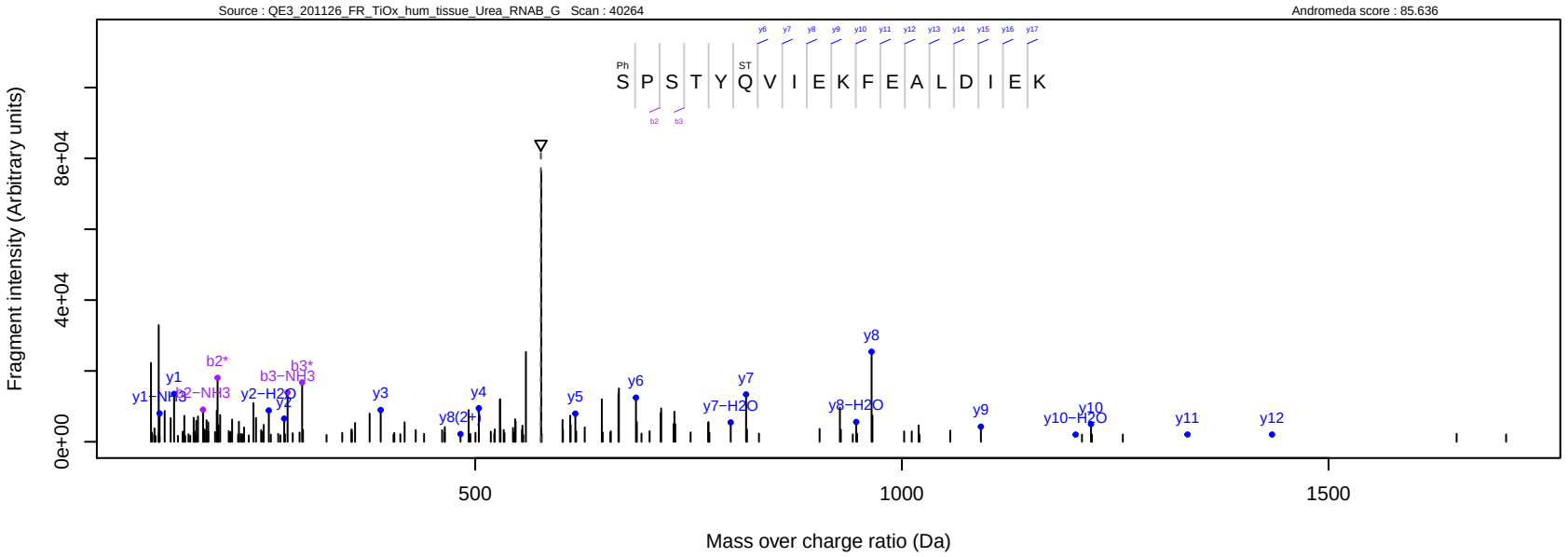

GEKDTAKS(Phospho (STY))LQPLAPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11711
Andromeda score : 85.636
G E K D T A K S P S T Y L Q P L A P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSKS(Phospho (STY))PS(Phospho (STY))PRPNM(Oxidation (M))PVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5167
Andromeda score : 85.636
G S K S P S T Y P S P S T Y P R P N M O M P V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

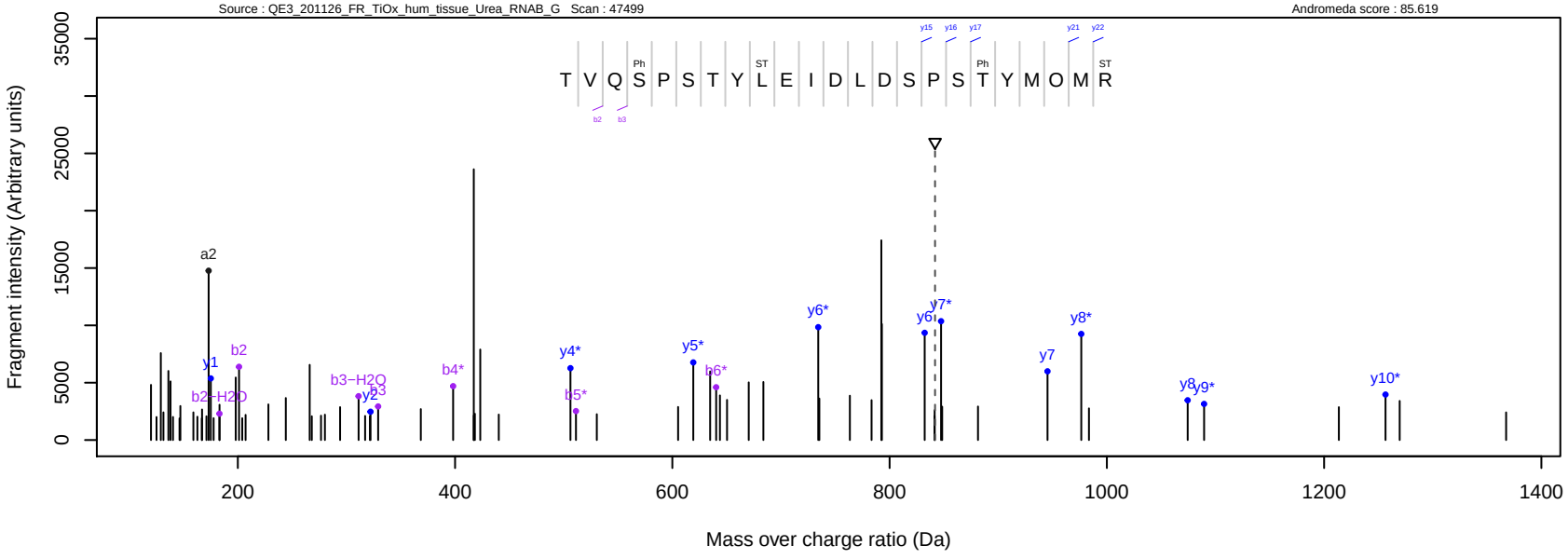
REEQTDT(Phospho (STY))S(Phospho (STY))DGESVTHHIR−3+



S(Phospho (STY))QVIEKFEALDIEK−3+



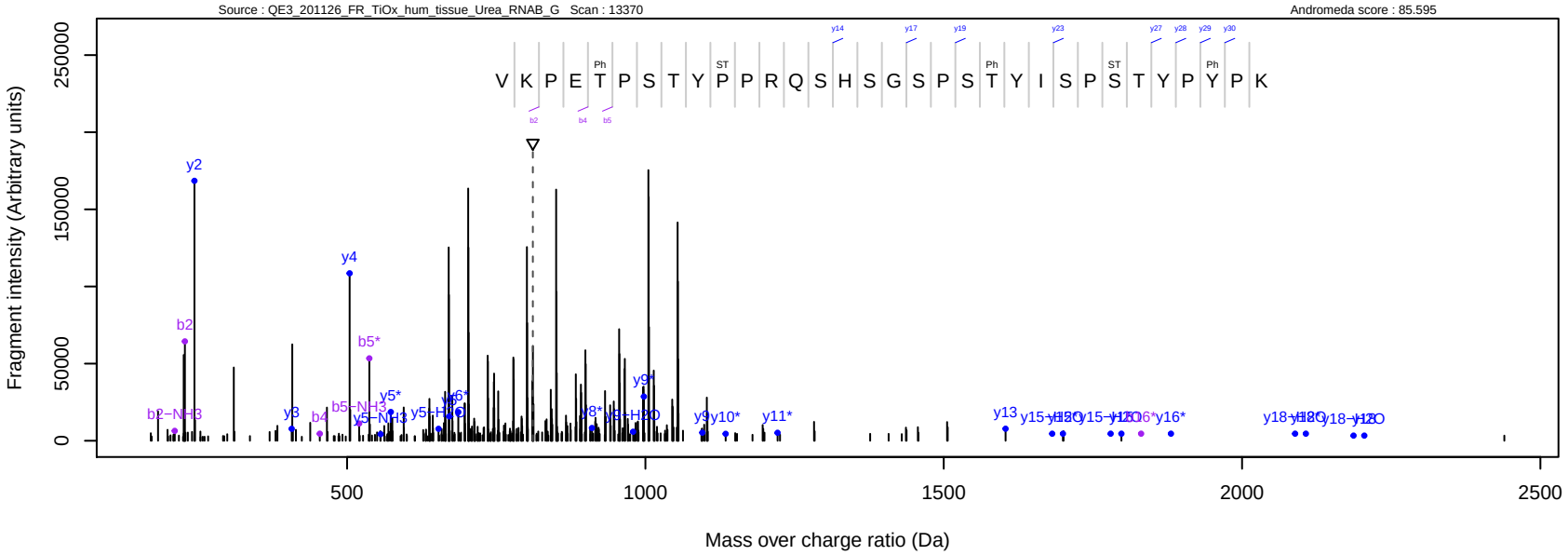
TVQS(Phospho (STY))LEIDLDS(Phospho (STY))M(Oxidation (M))R−2+



VKPET(Phospho (STY))PPRQSHSGS(Phospho (STY))IS(Phospho (STY))PYPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13370

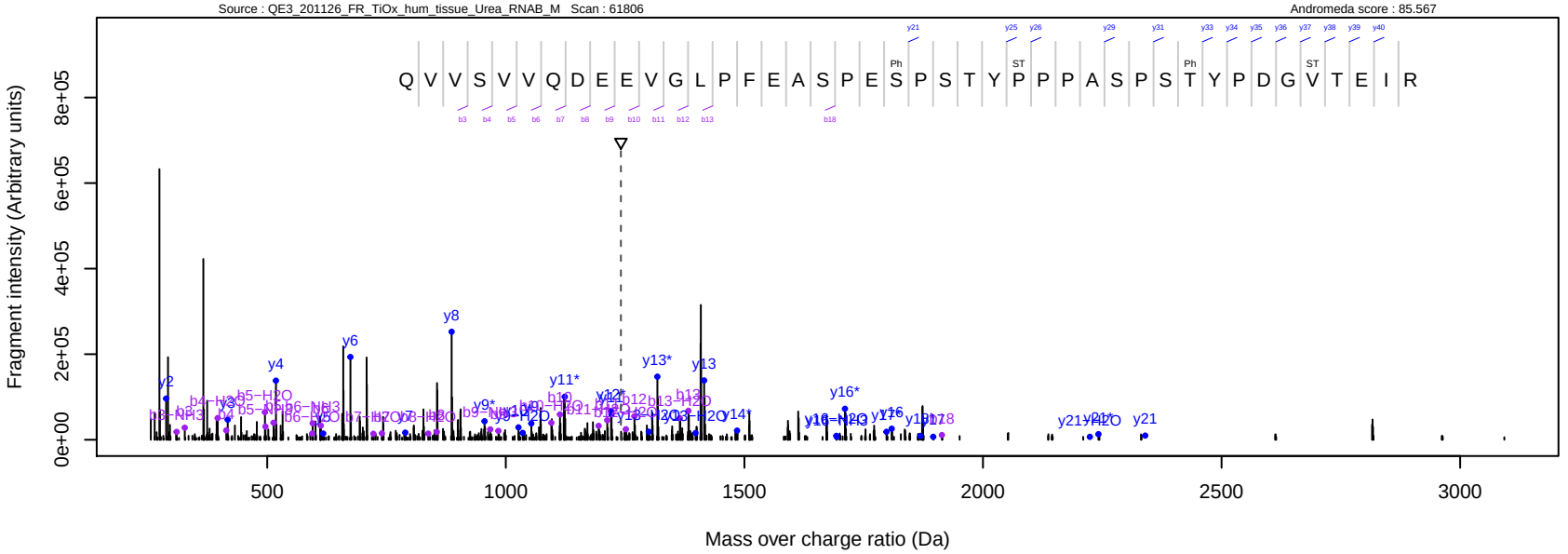
Andromeda score : 85.595



QVVSVVQDEEVGLPFEASPES(Phospho (STY))PPPAS(Phospho (STY))PDGVTEIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61806

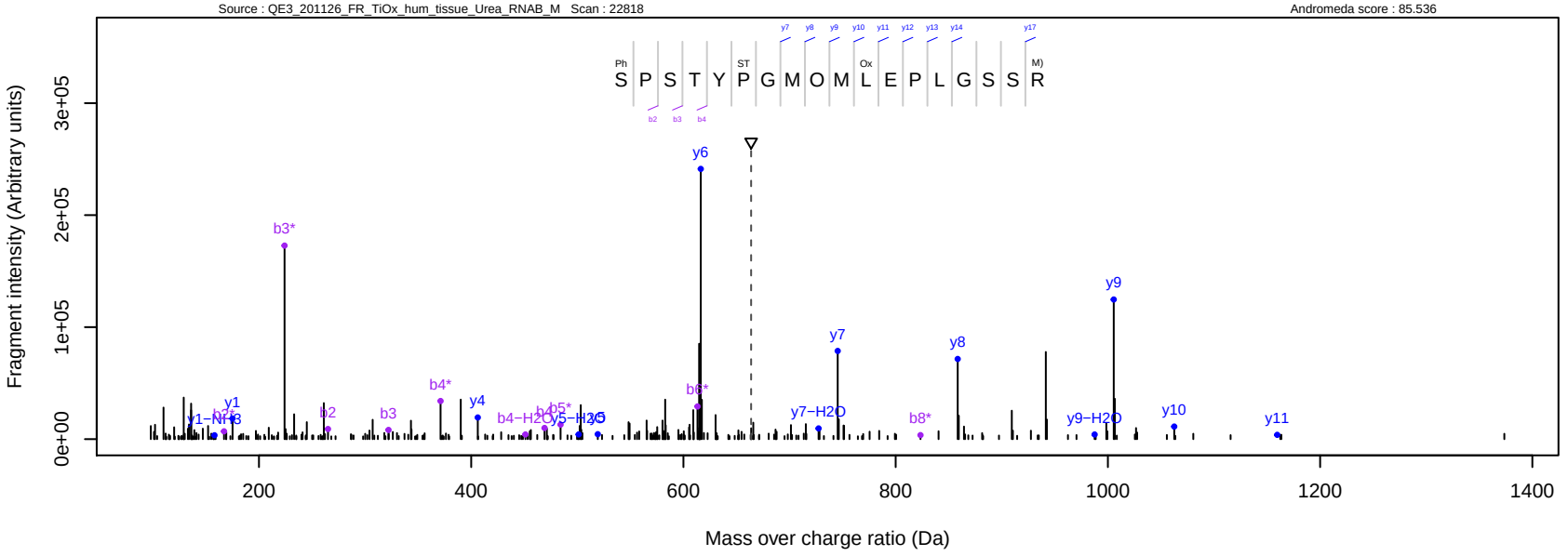
Andromeda score : 85.567

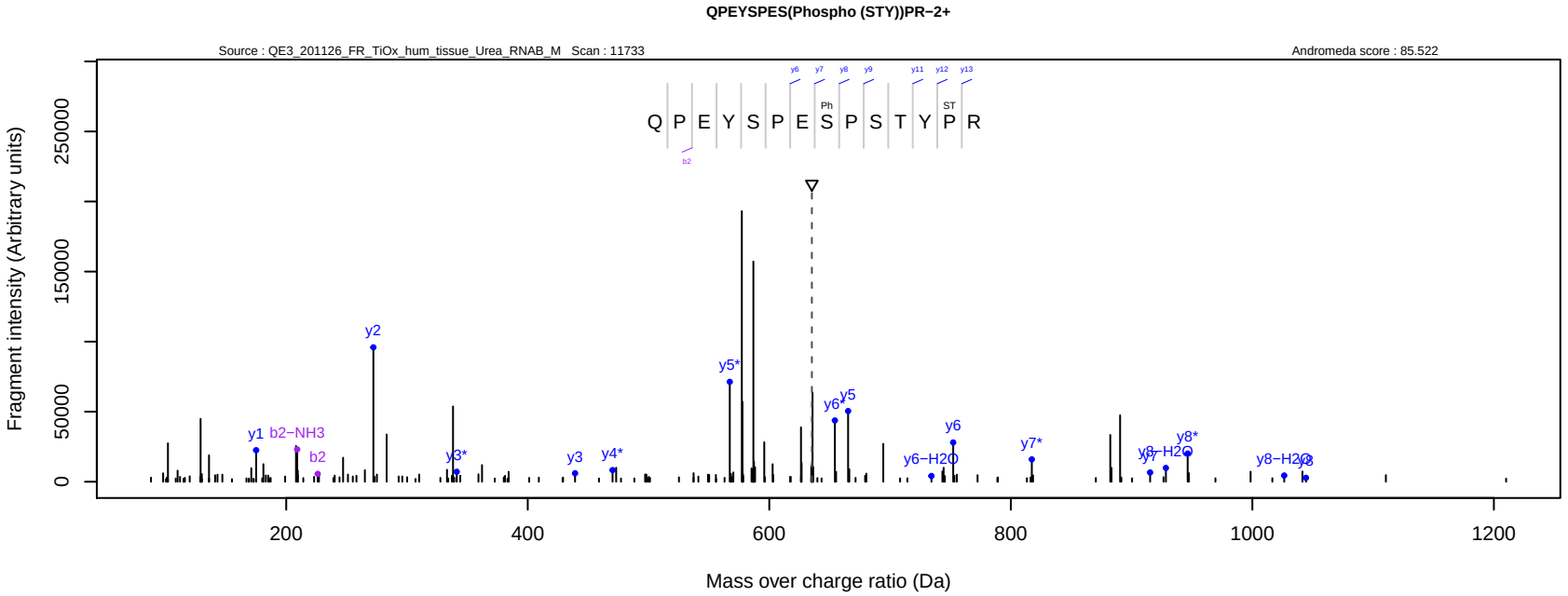


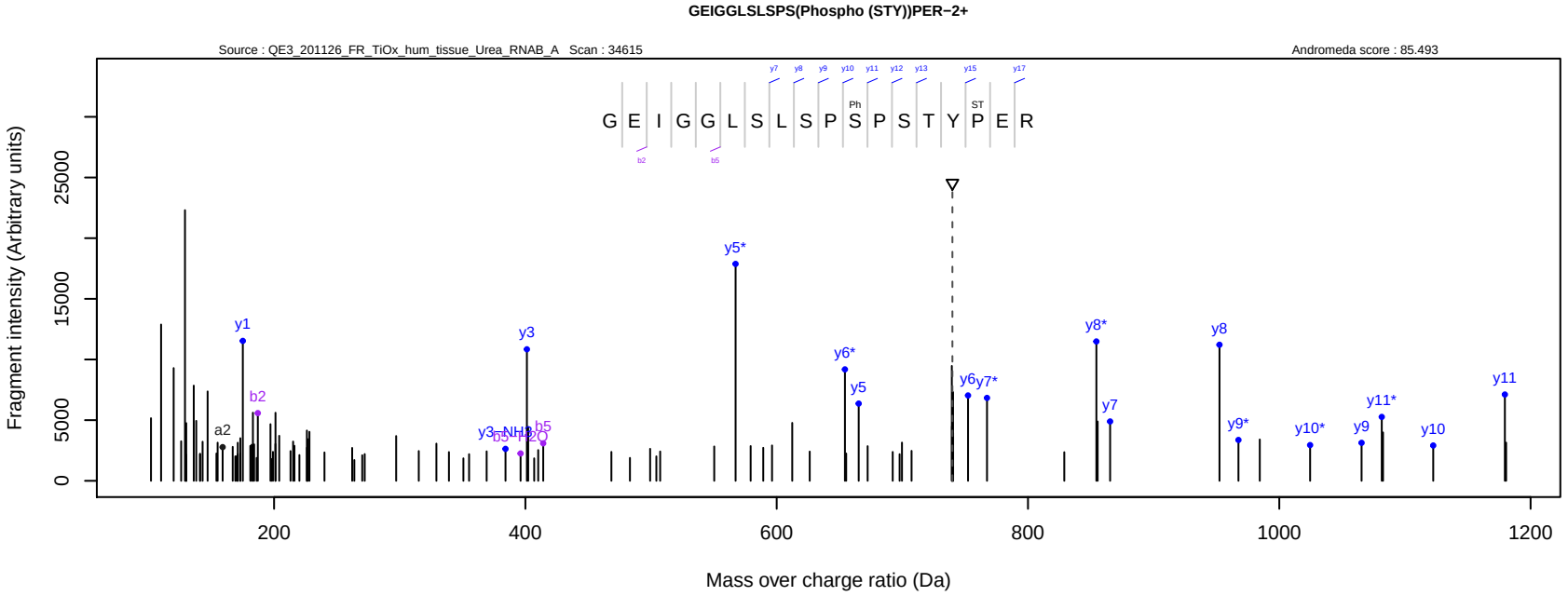
S(Phospho (STY))PGM(Oxidation (M))LEPLGSSR−2+

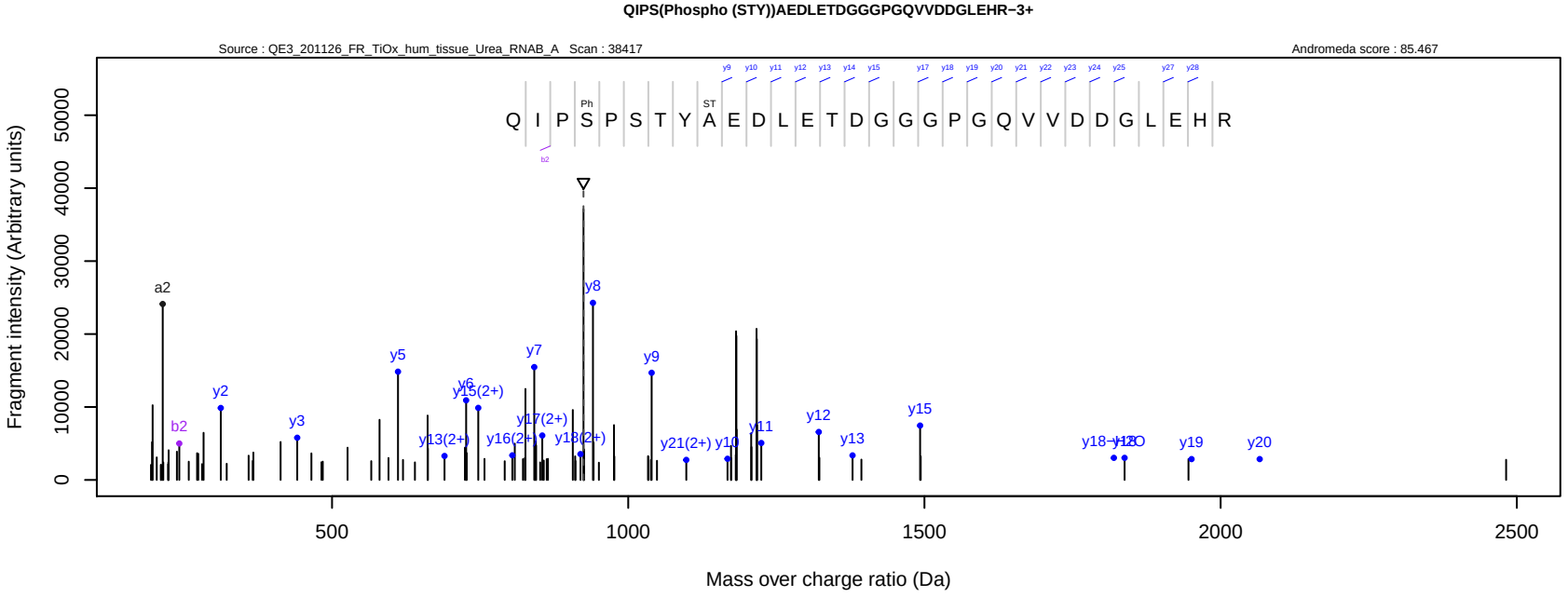
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22818

Andromeda score : 85.536

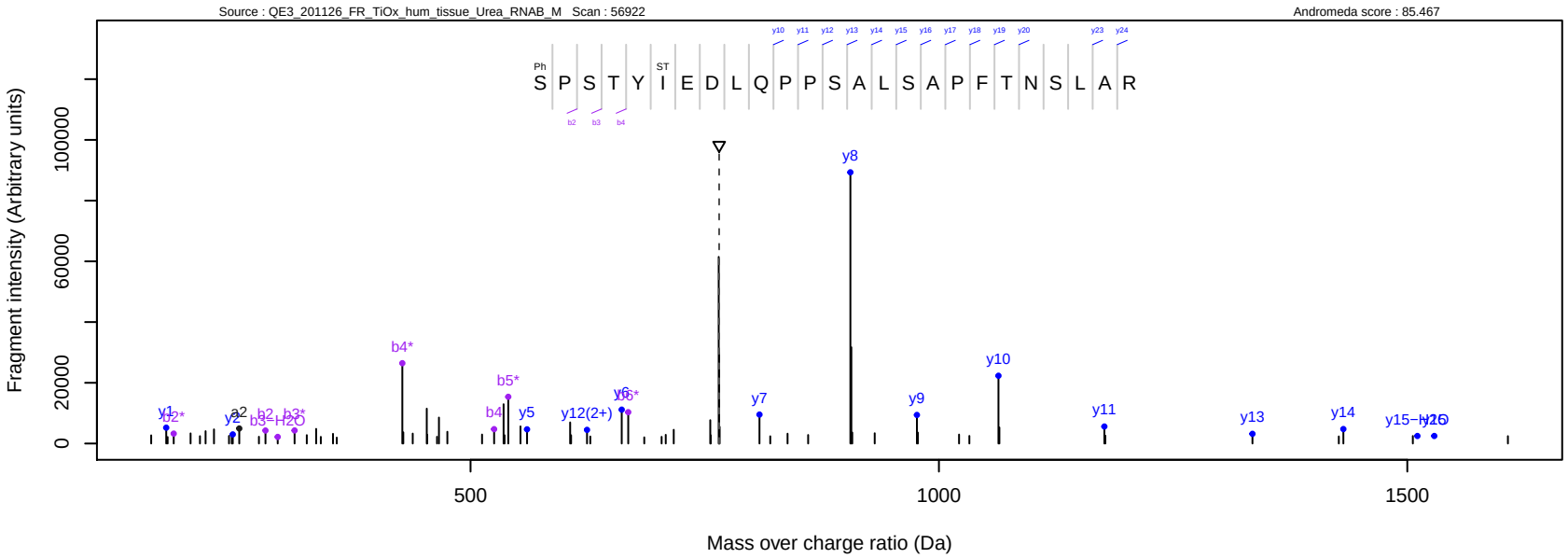



QPEYSPES(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11733
Andromeda score : 85.522
Q P E Y S P E S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

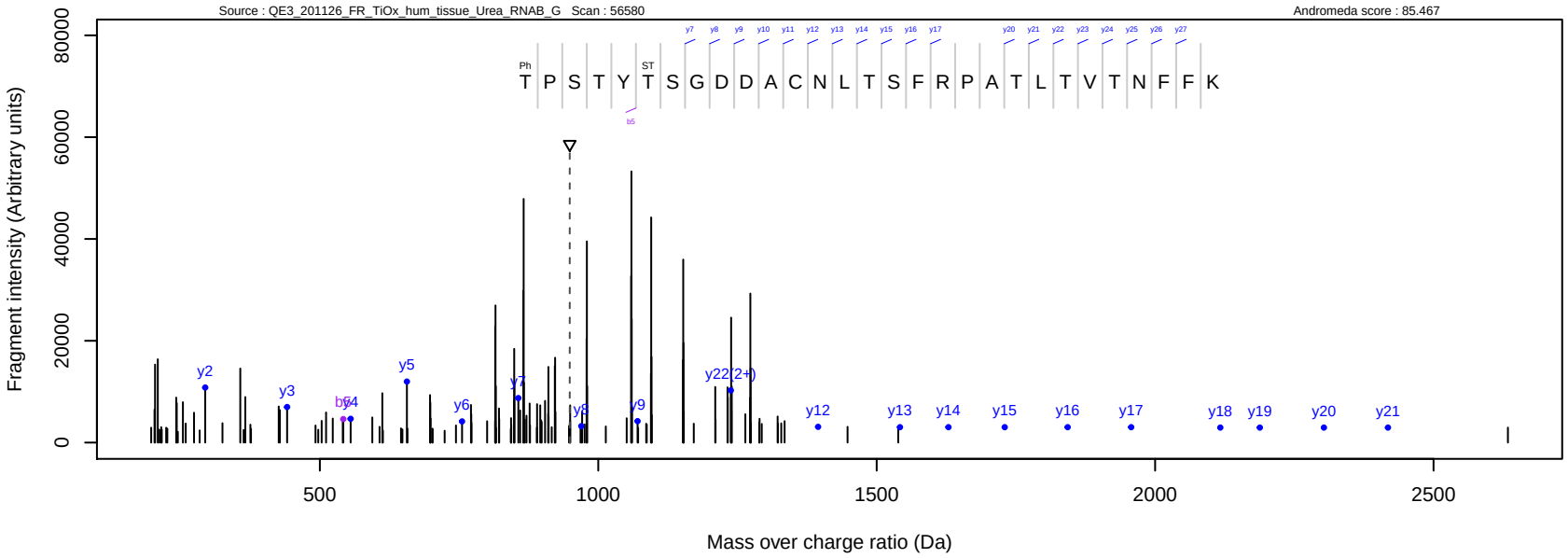

GEIGGLSLSPS(Phospho (STY))PER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34615
Andromeda score : 85.493
G E I G G L S L S P S P S T Y P E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QIPS(Phospho (STY))AEDLETDGGGPGQVVDDGLEHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38417
Andromeda score : 85.467
Q I P S P S T Y A E D L E T D G G G P G Q V V D D G L E H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

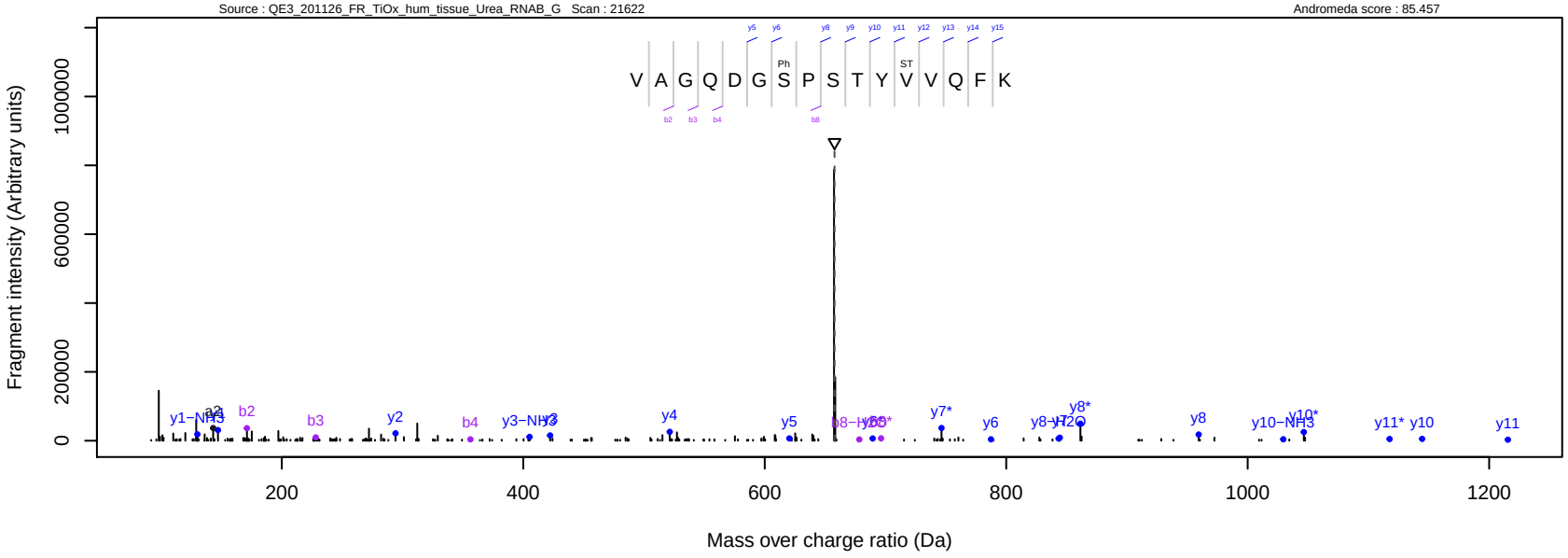
S(Phospho (STY))IEDLQPPSALSAPFTNSLAR−3+



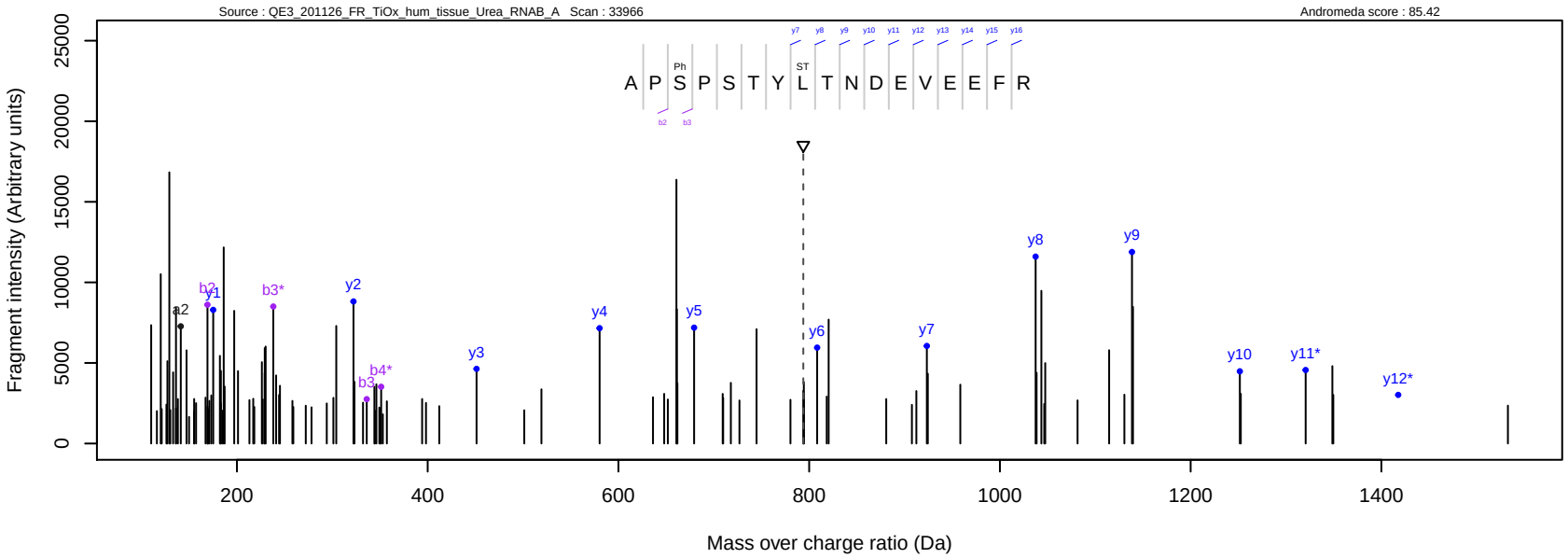
T(Phospho (STY))TSGDDACNLTSFRPATLTVTNFFK−3+



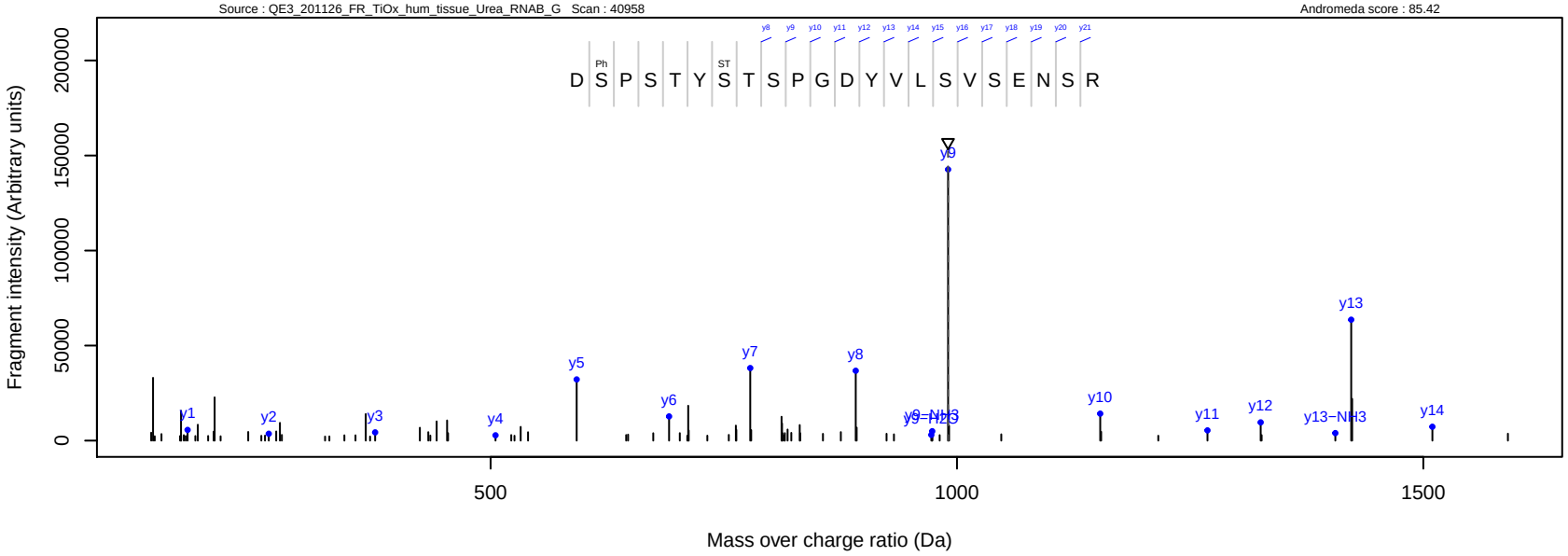
VAGQDGS(Phospho (STY))VVQFK−2+



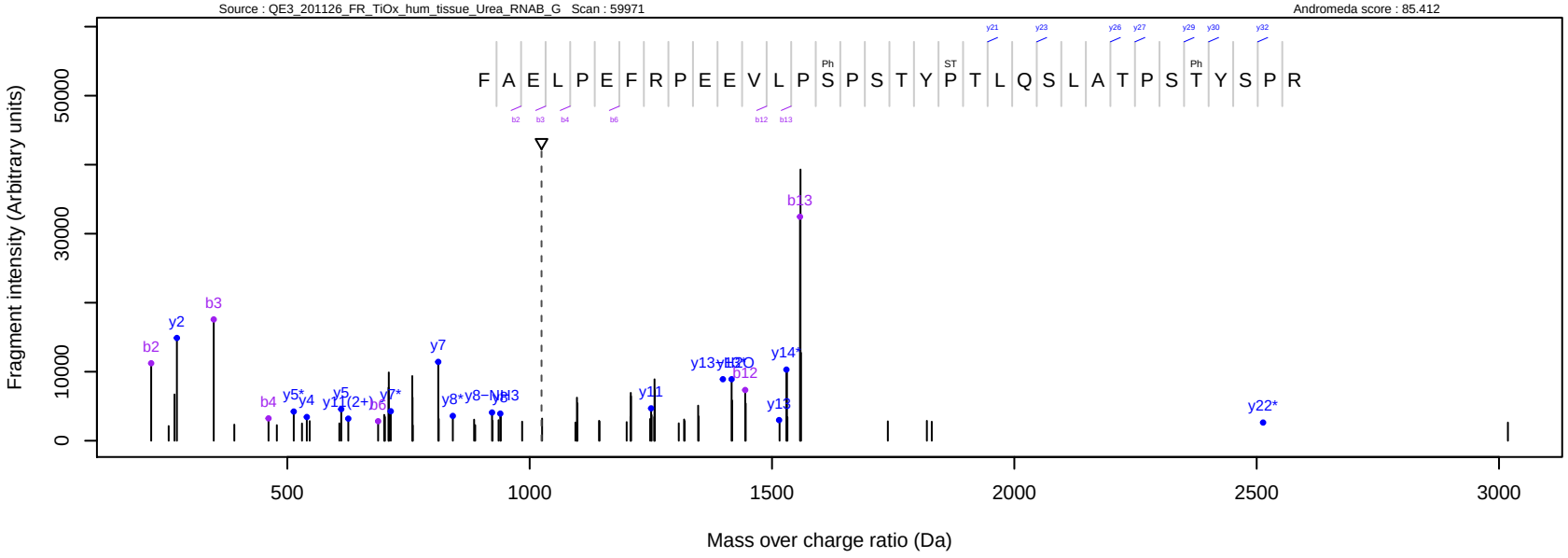
APS(Phospho (STY))LTNDEVEEFR−2+

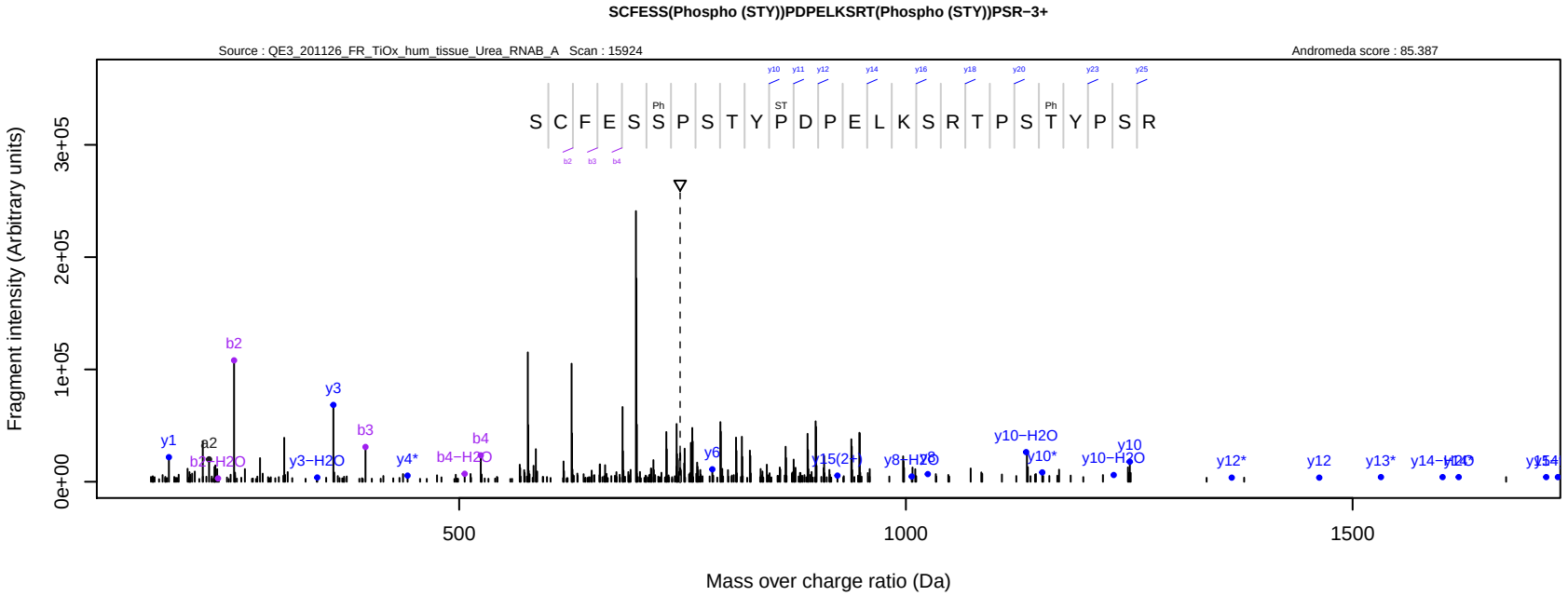


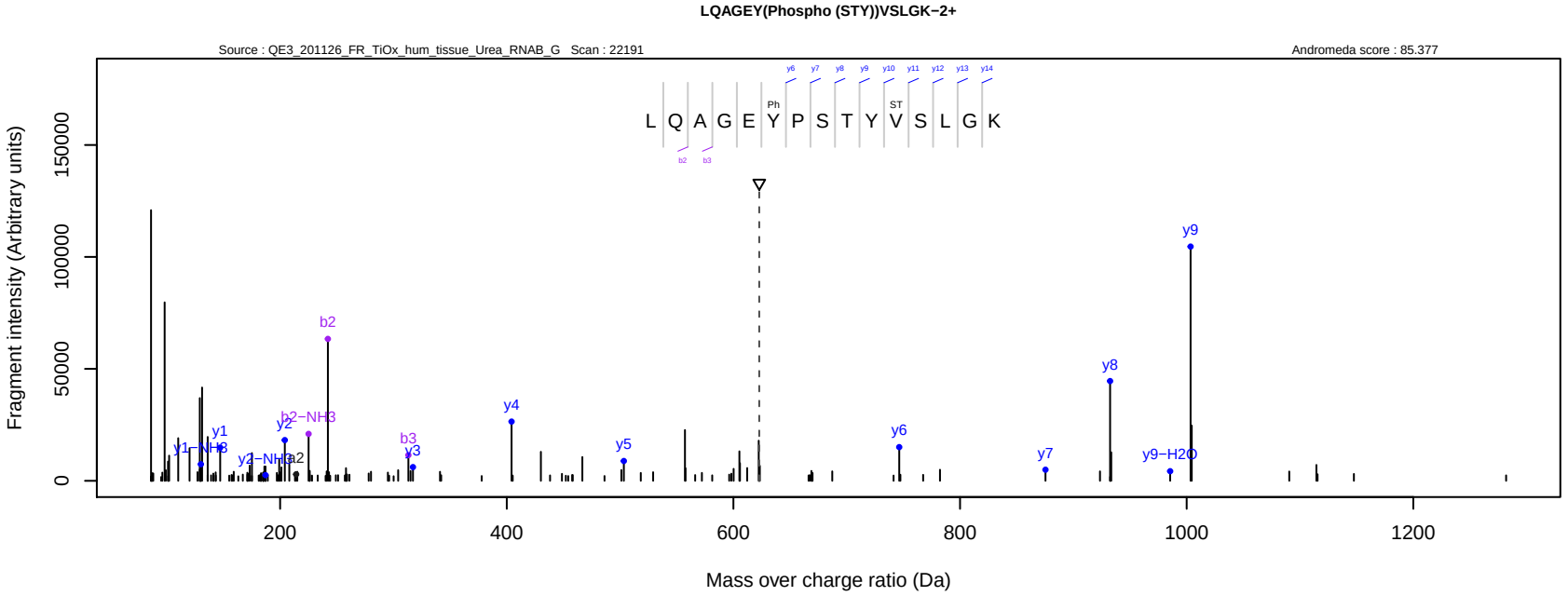
DS(Phospho (STY))STSPGDYVLSVSENSR−2+

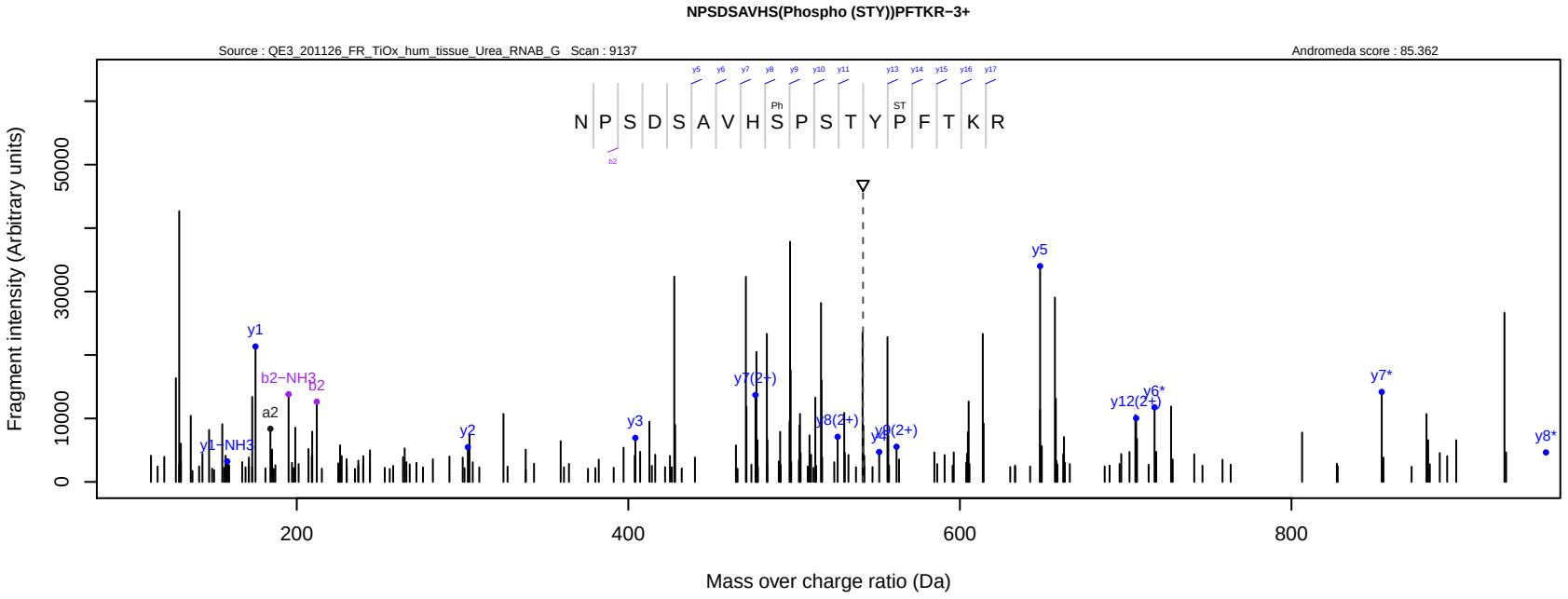


FAELPEFRPEEVLPS(Phospho (STY))PTLQSLAT(Phospho (STY))SPR−3+




SCFESS(Phospho (STY))PDPELKSRT(Phospho (STY))PSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15924
Andromeda score : 85.387
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

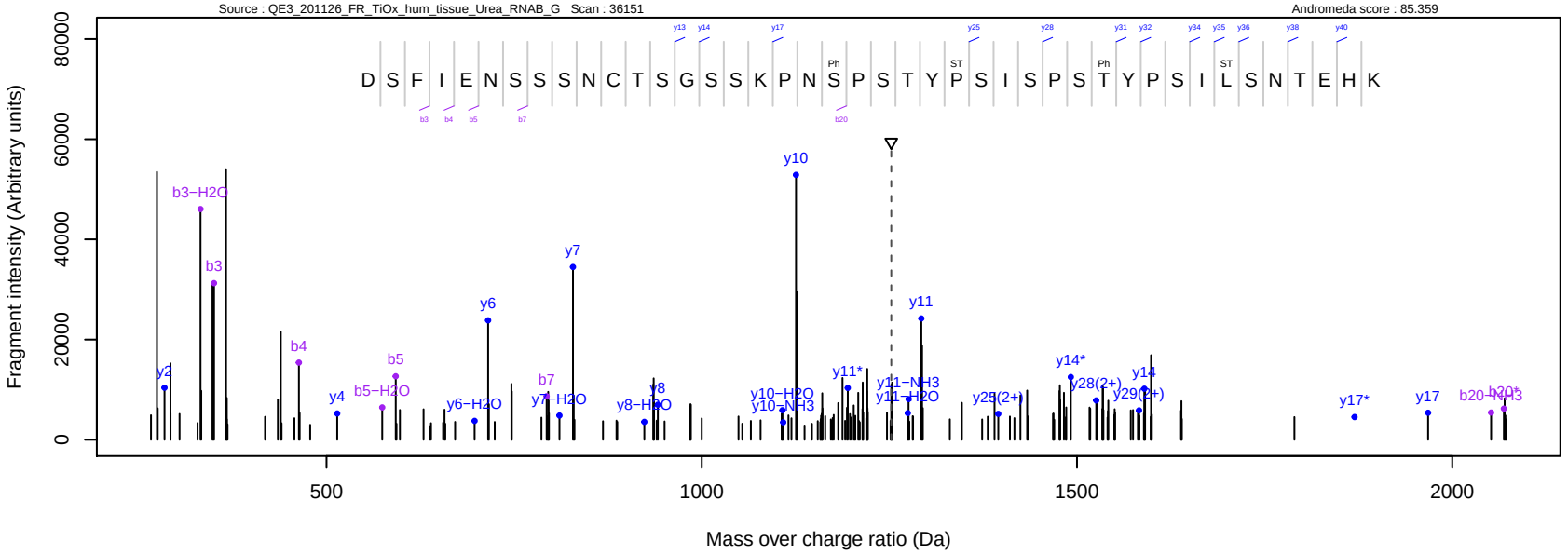

LQAGEY(Phospho (STY))VSLGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22191
Andromeda score : 85.377
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NPSDSAVHS(Phospho (STY))PFTKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9137
Andromeda score : 85.362
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DSFIENSSSNCTSGSSKPNS(Phospho (STY))PSIS(Phospho (STY))PSILSNTEHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36151

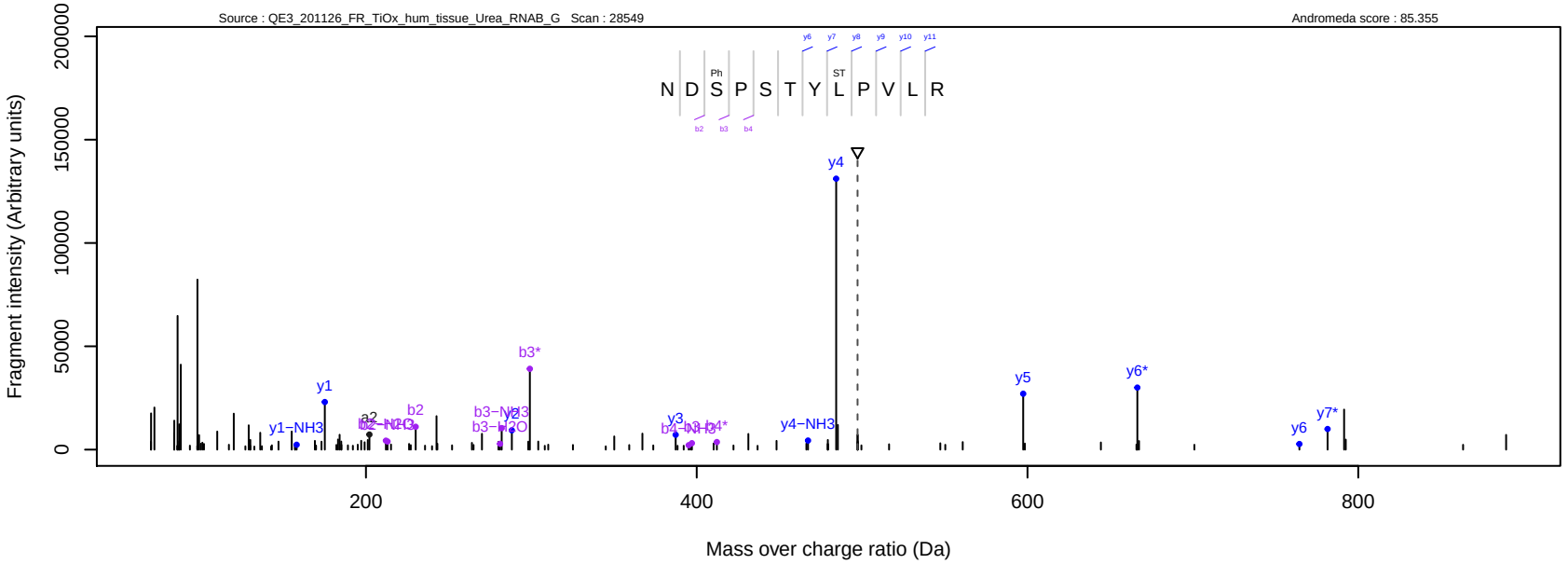
Andromeda score : 85.359



NDS(Phospho (STY))LPVLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28549

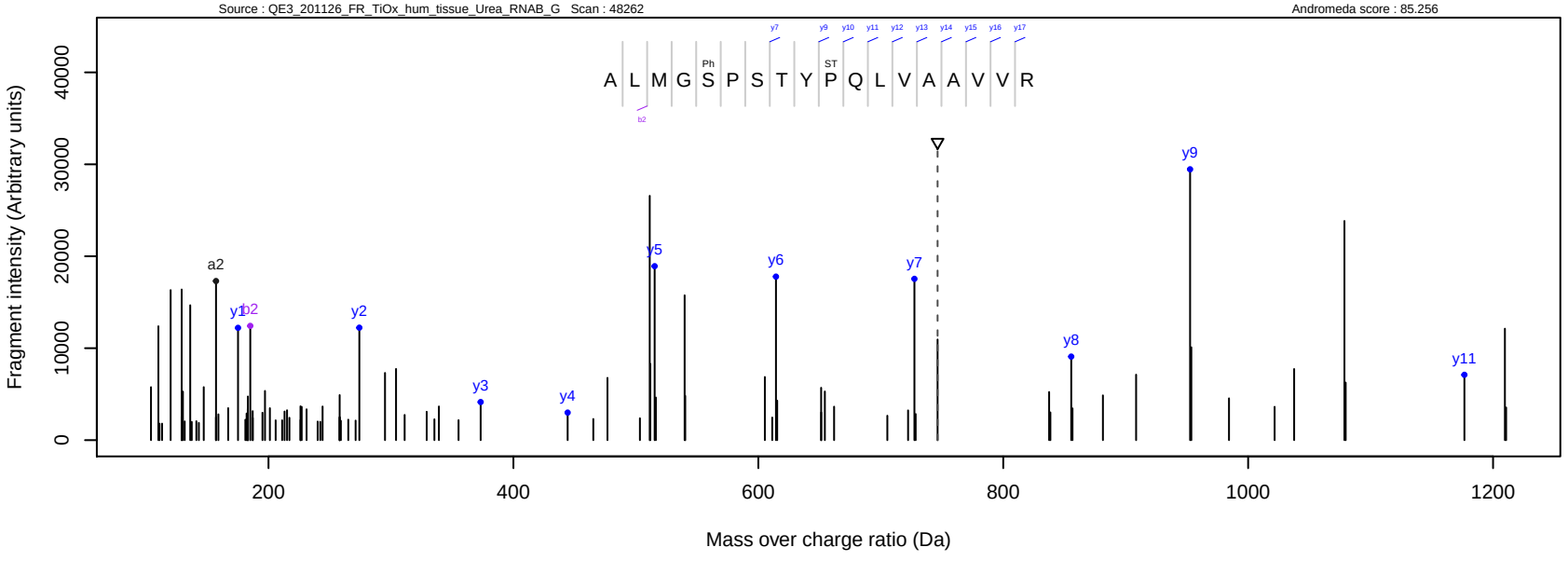
Andromeda score : 85.355



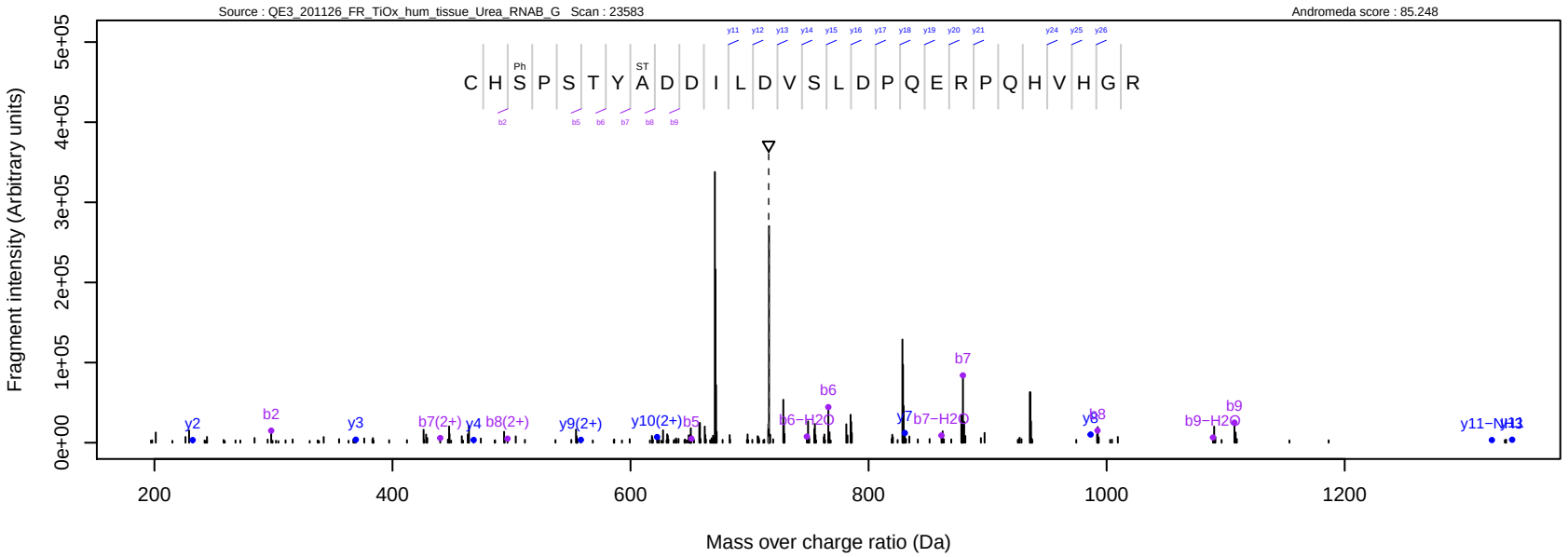
ALMGS(Phospho (STY))PQLVAAVVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48262

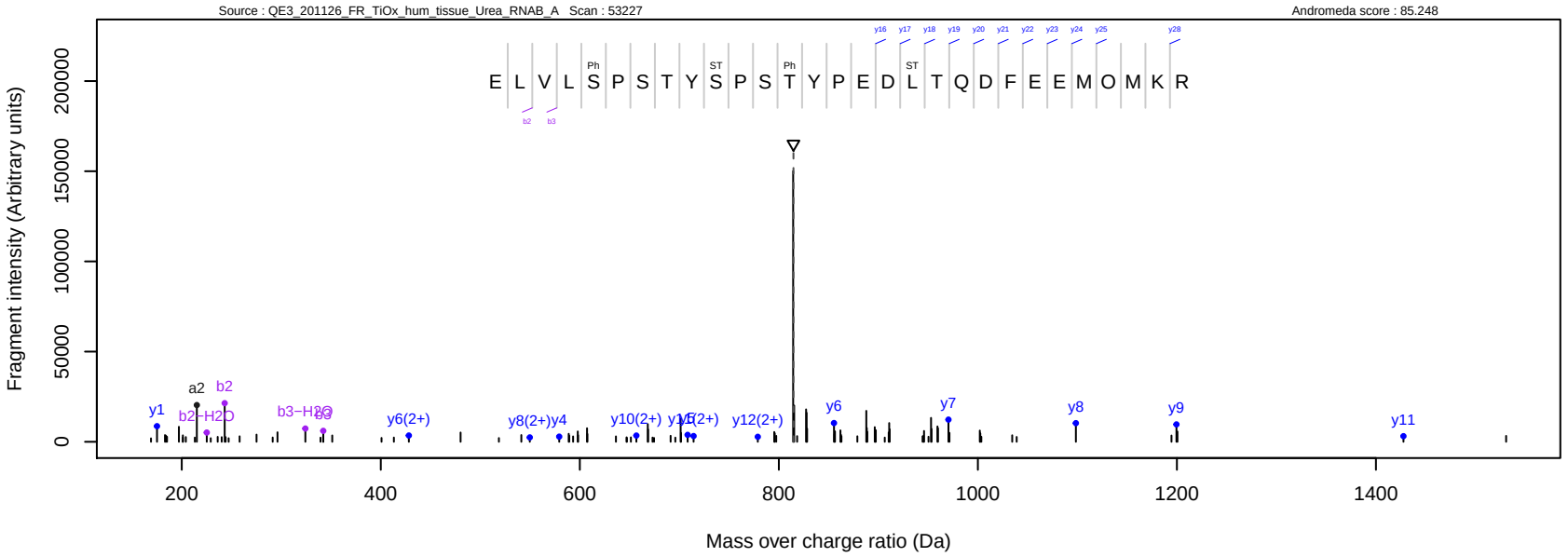
Andromeda score : 85.256



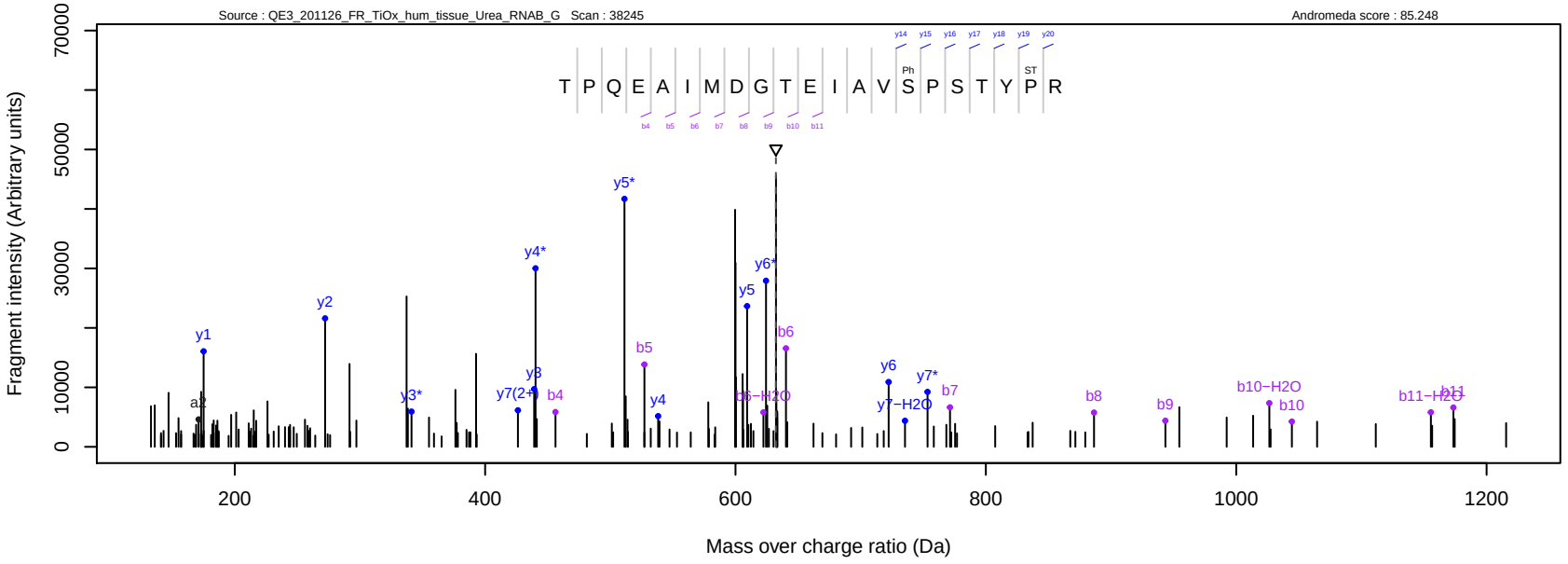
CHS(Phospho (STY))ADDILDVSLDPQERPQHVHGR−4+



ELVLS(Phospho (STY))S(Phospho (STY))PEDLTQDFEEM(Oxidation (M))KR−3+



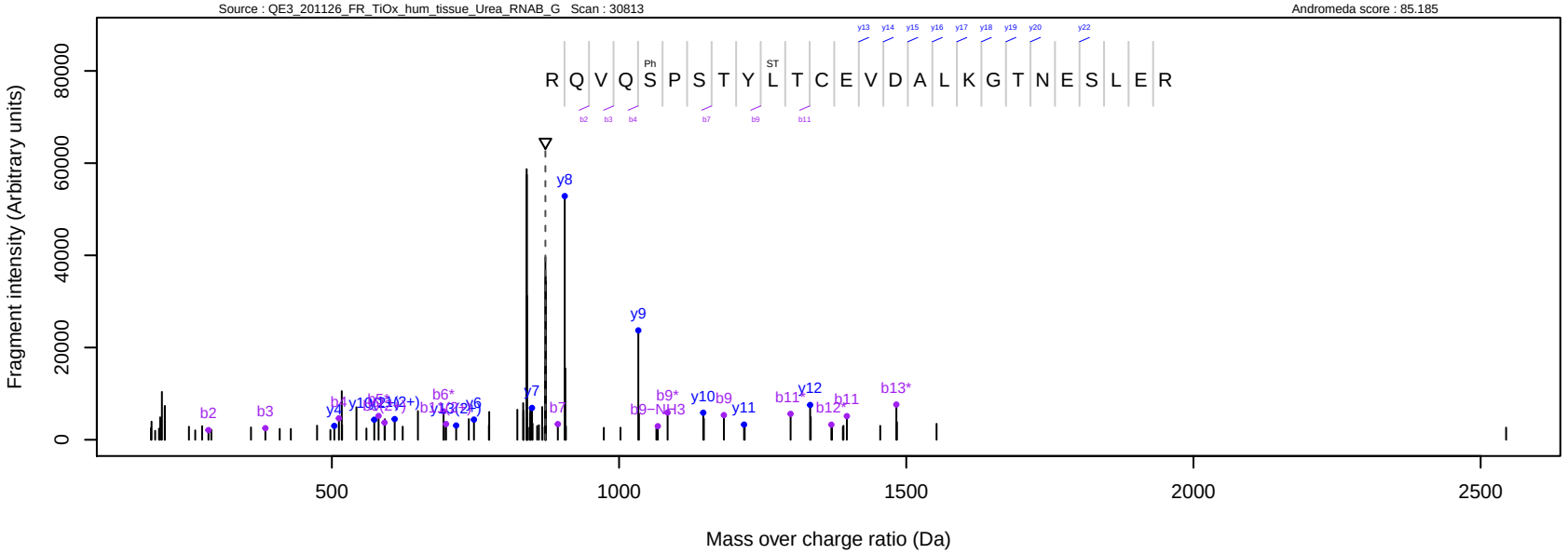
TPQEAIMDGTEIAVS(Phospho (STY))PR−3+



RQVQS(Phospho (STY))LTCEVDALKGTNESLER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30813

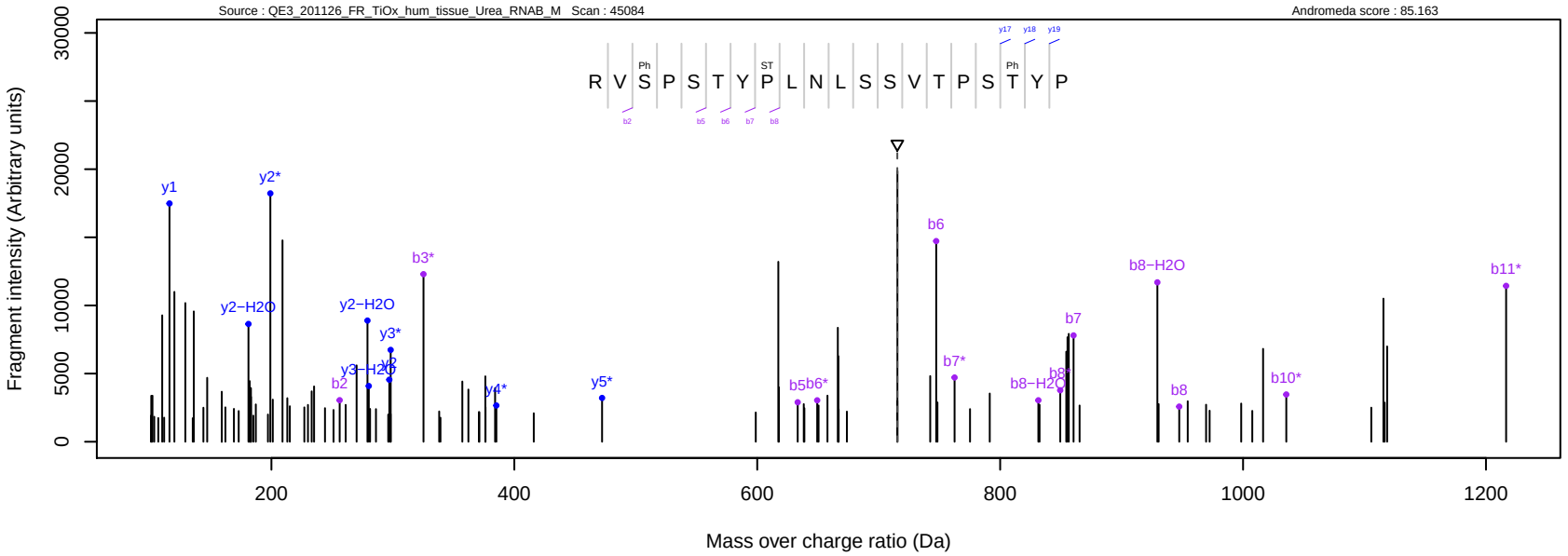
Andromeda score : 85.185



RVS(Phospho (STY))PLNLSSVT(Phospho (STY))P−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45084

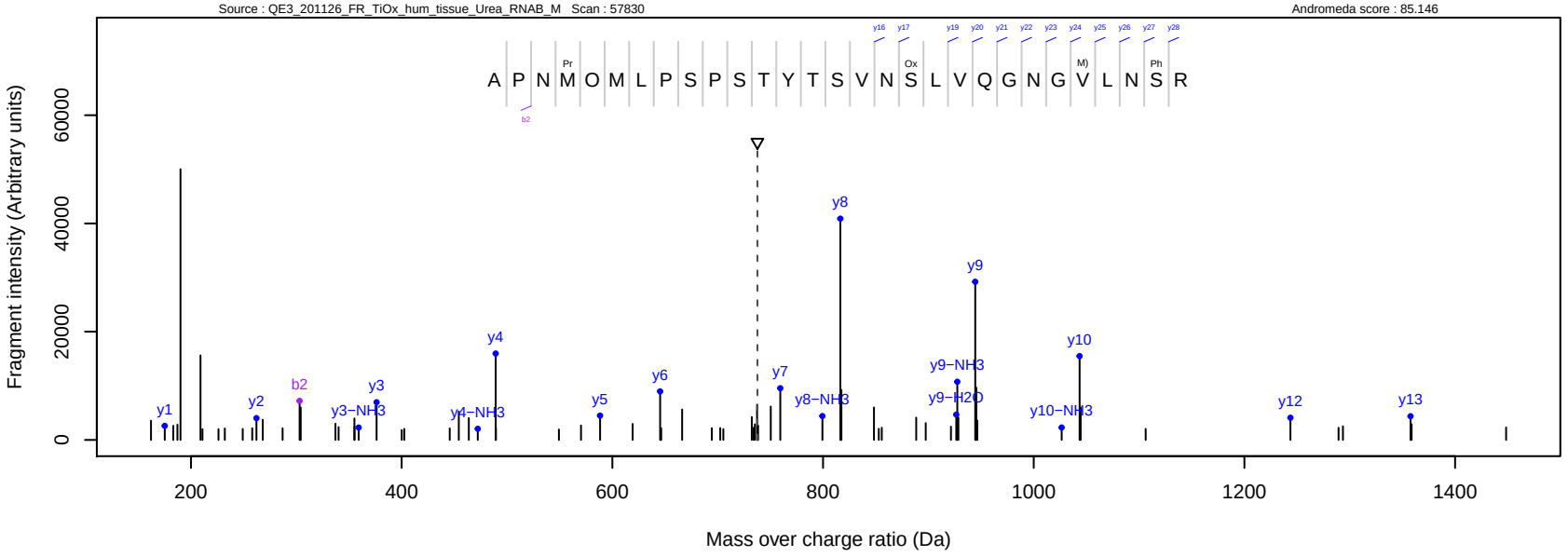
Andromeda score : 85.163



(Acetyl (Protein N−term))M(Oxidation (M))LPS(Phospho (STY))TSVNSLVQGNGVLNSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57830

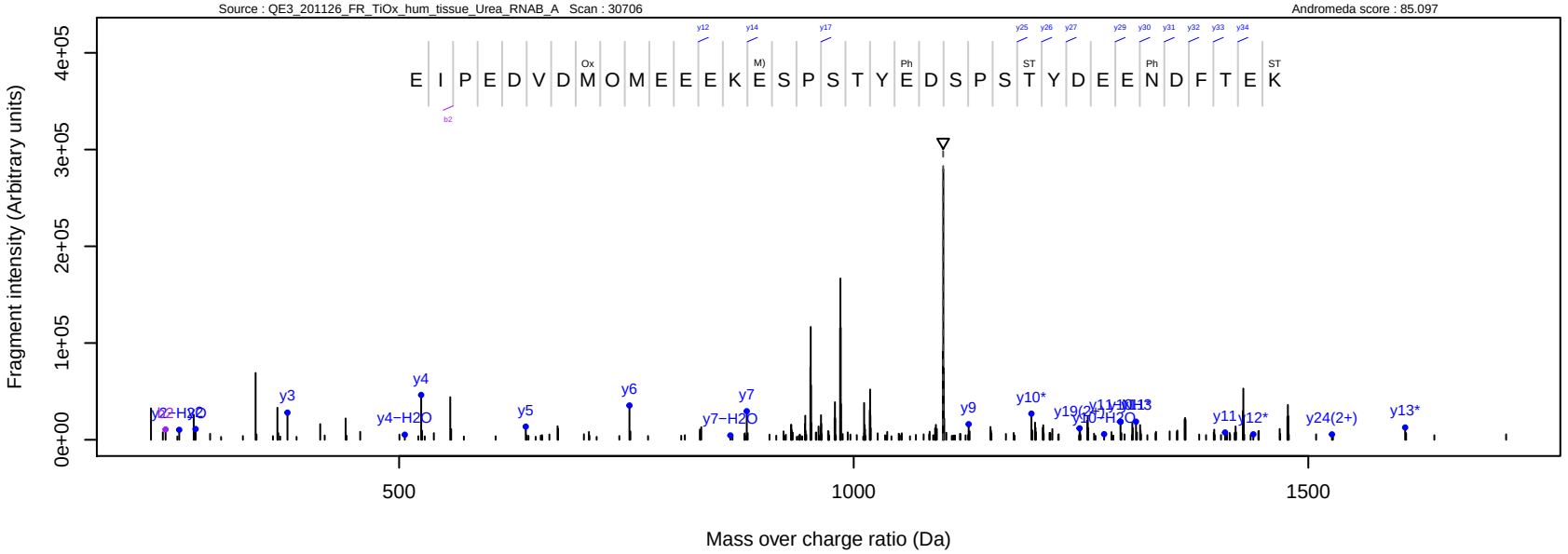
Andromeda score : 85.146



EIPEDVDM(Oxidation (M))EEEKES(Phospho (STY))EDS(Phospho (STY))DEENDFTEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30706

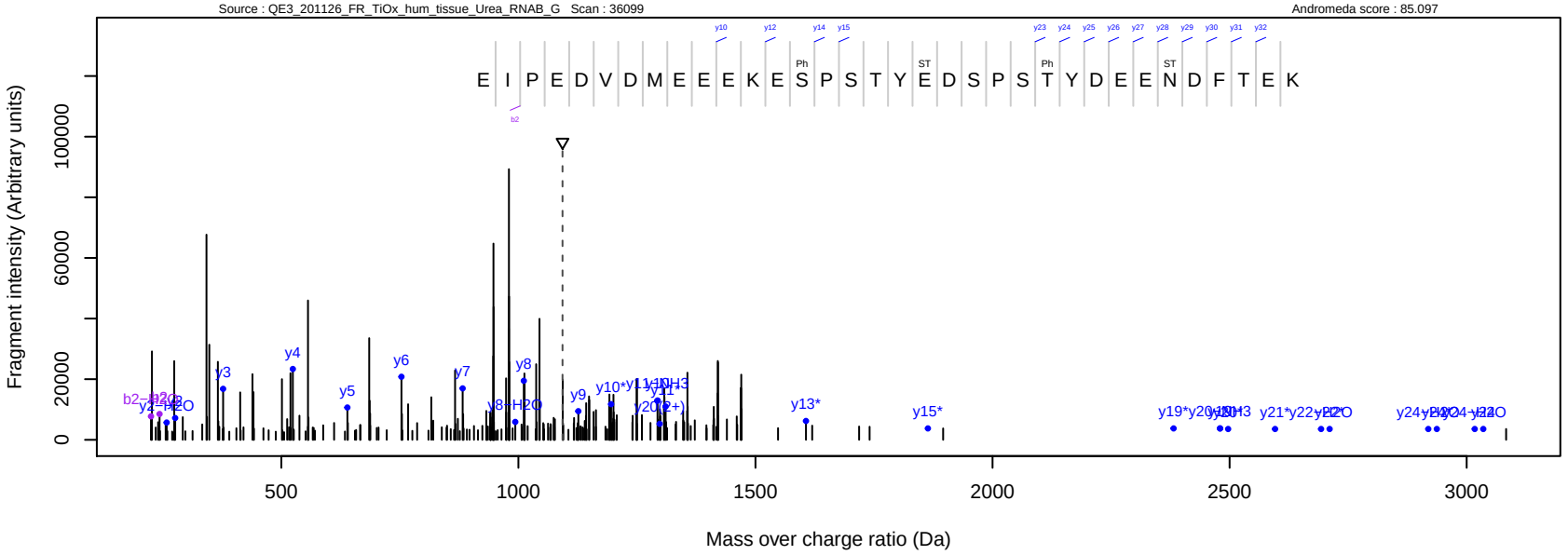
Andromeda score : 85.097



EIPEDVDMEEEKES(Phospho (STY))EDS(Phospho (STY))DEENDFTEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36099

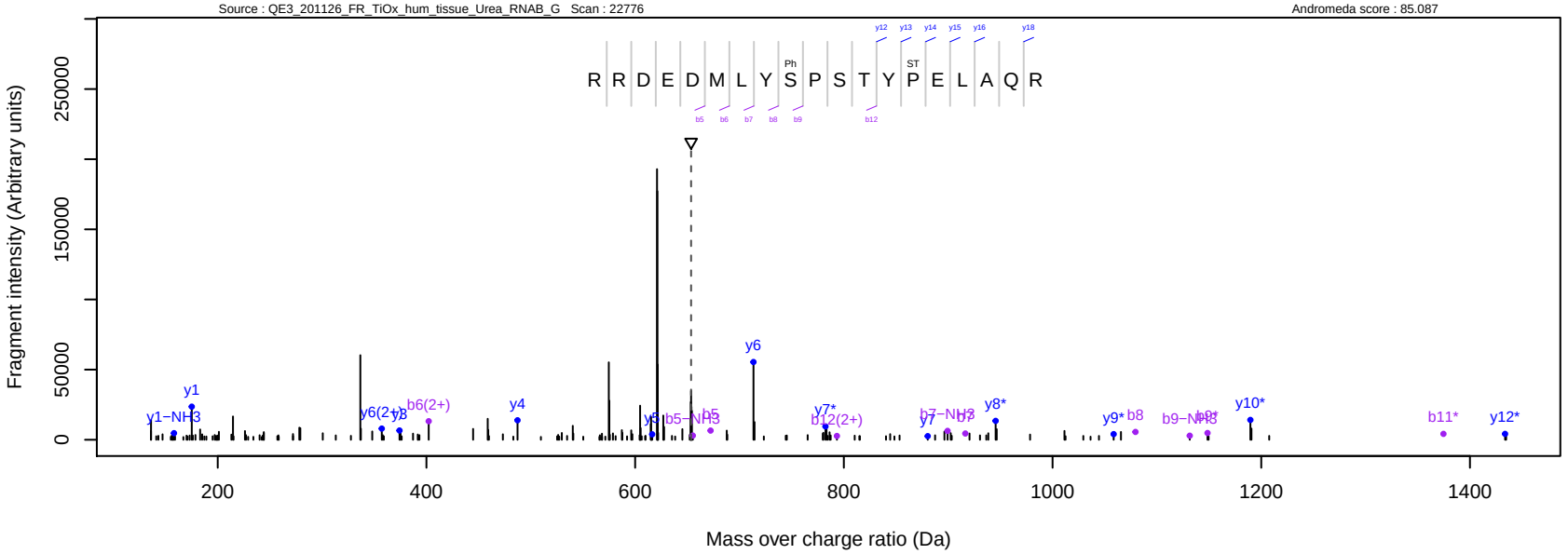
Andromeda score : 85.097



RRDEDMLYS(Phospho (STY))PELAQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22776

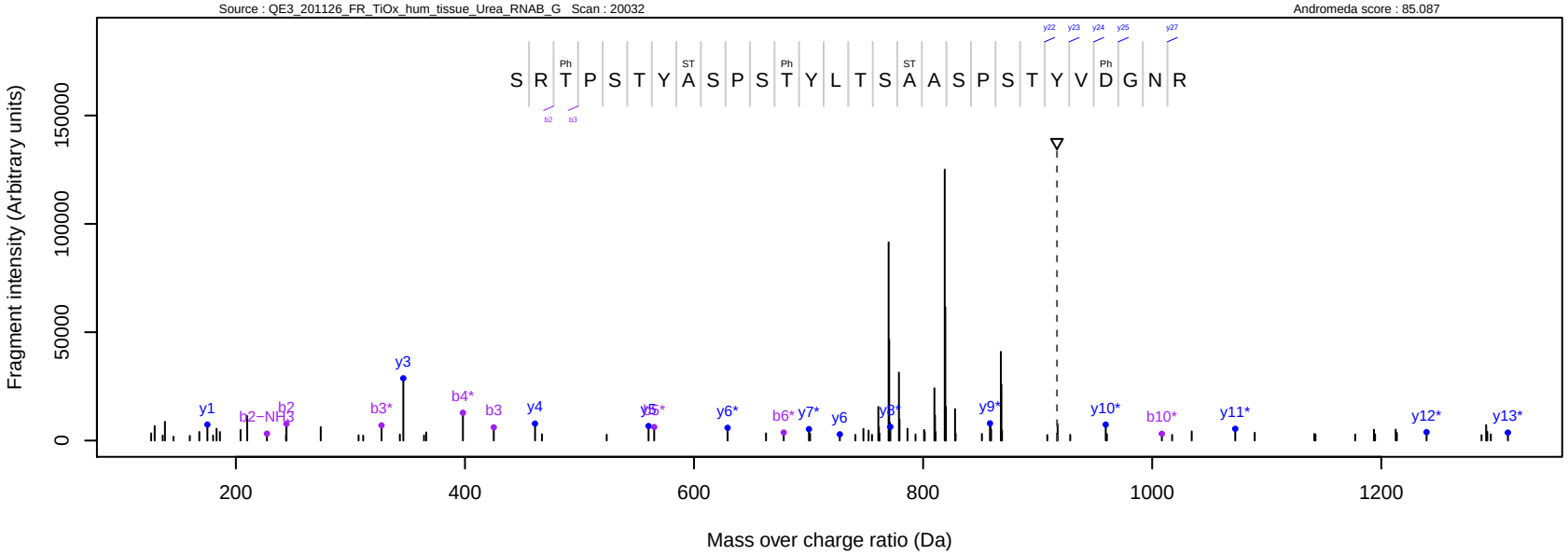
Andromeda score : 85.087



SRT(Phospho (STY))AS(Phospho (STY))LTSAAS(Phospho (STY))VDGNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20032

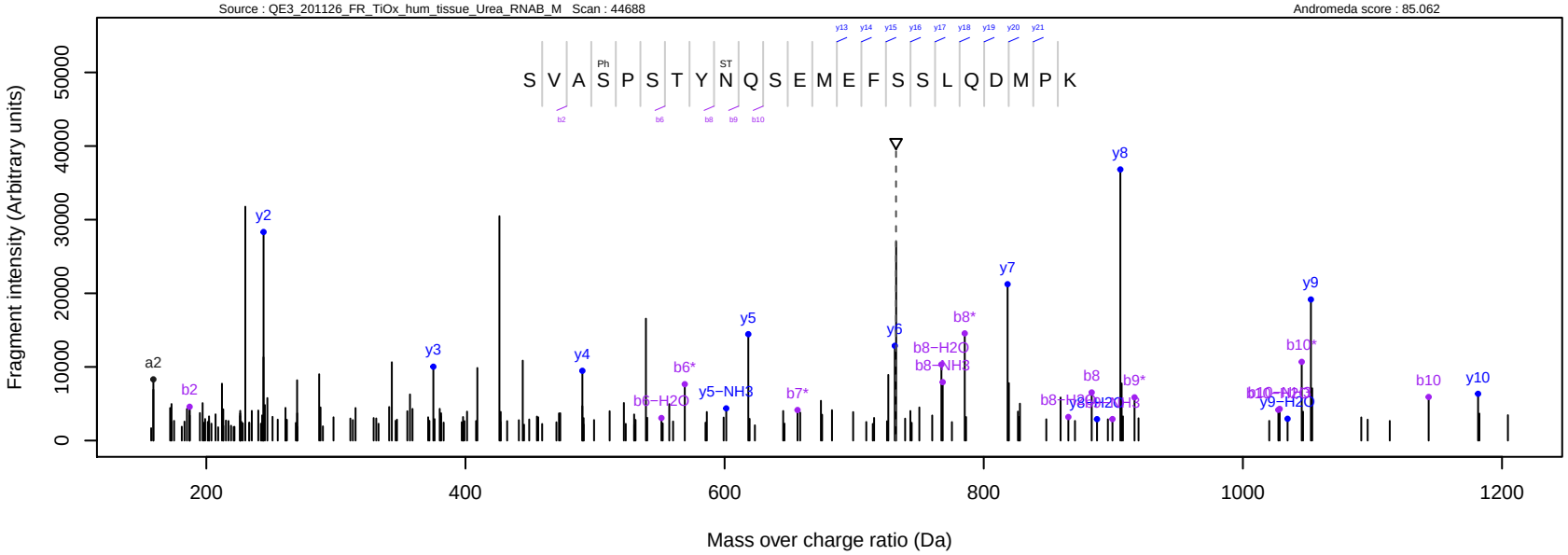
Andromeda score : 85.087



SVAS(Phospho (STY))NQSEMEFSSLQDMPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44688

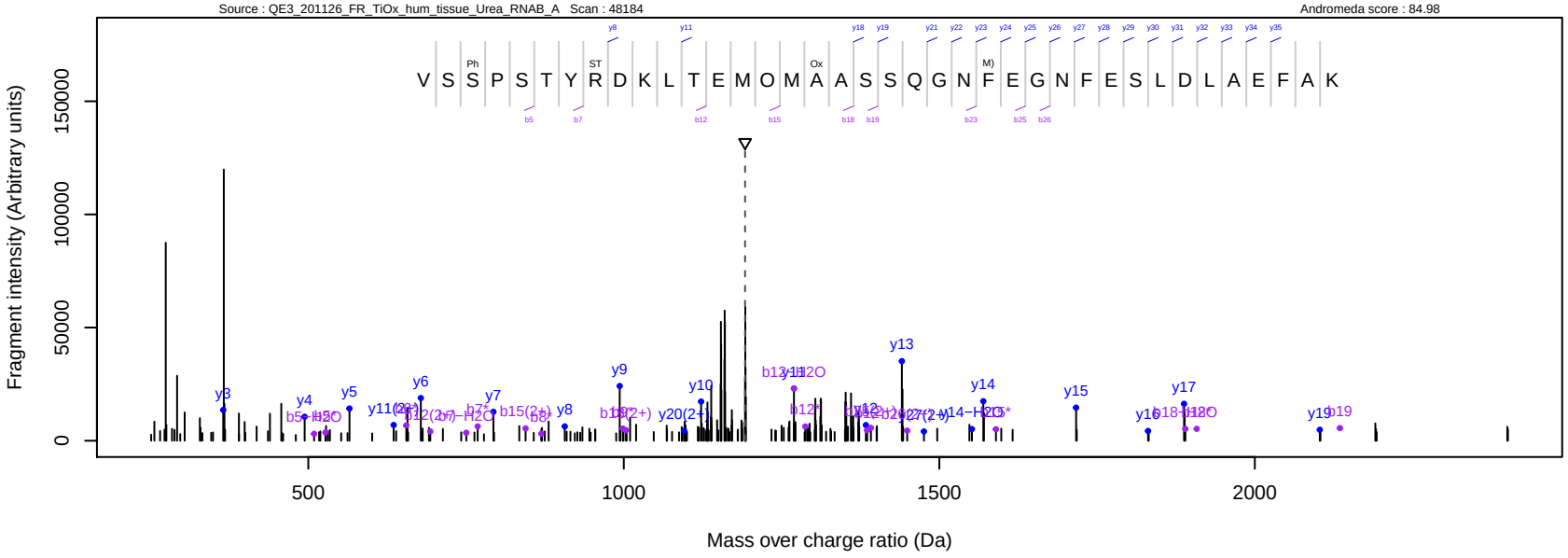
Andromeda score : 85.062



VSS(Phospho (STY))RDKLTEM(Oxidation (M))AASSQGNFEGNFESLDLAEFAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48184

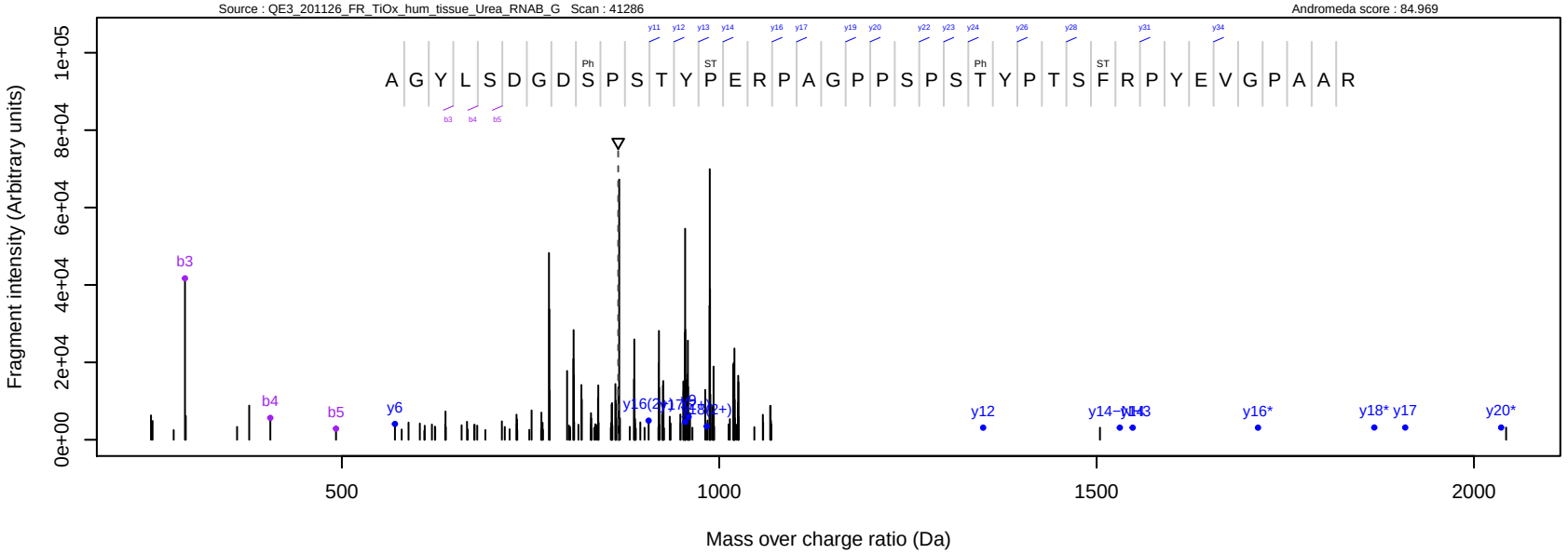
Andromeda score : 84.98



AGYLSDGDS(Phospho (STY))PERPAGPPS(Phospho (STY))PTSFRPYEVGPAAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41286

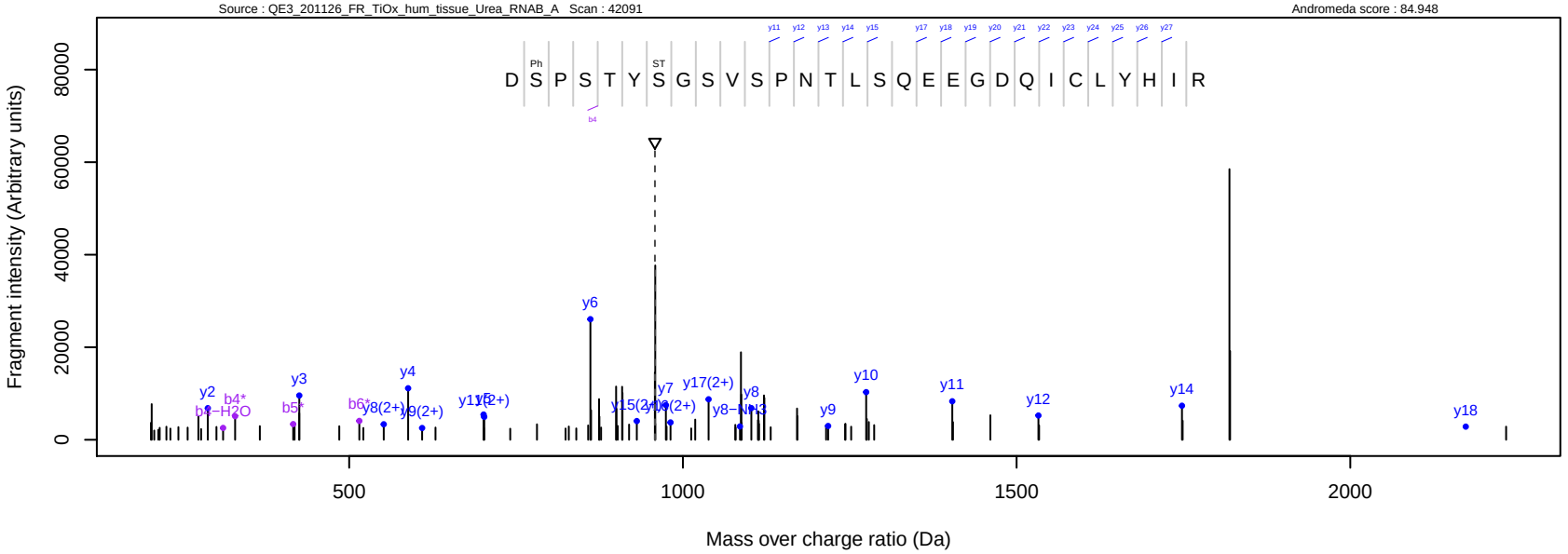
Andromeda score : 84.969



DS(Phospho (STY))SGSVSPNTLSQEEGDQICLYHIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42091

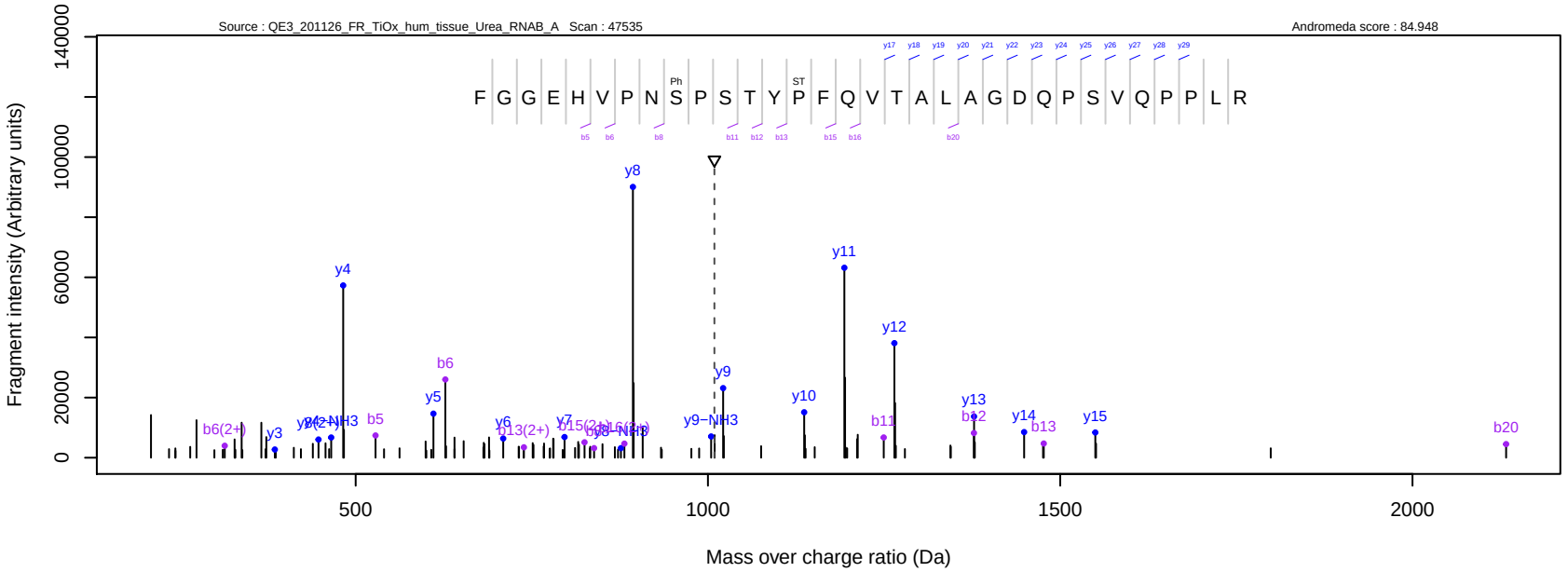
Andromeda score : 84.948



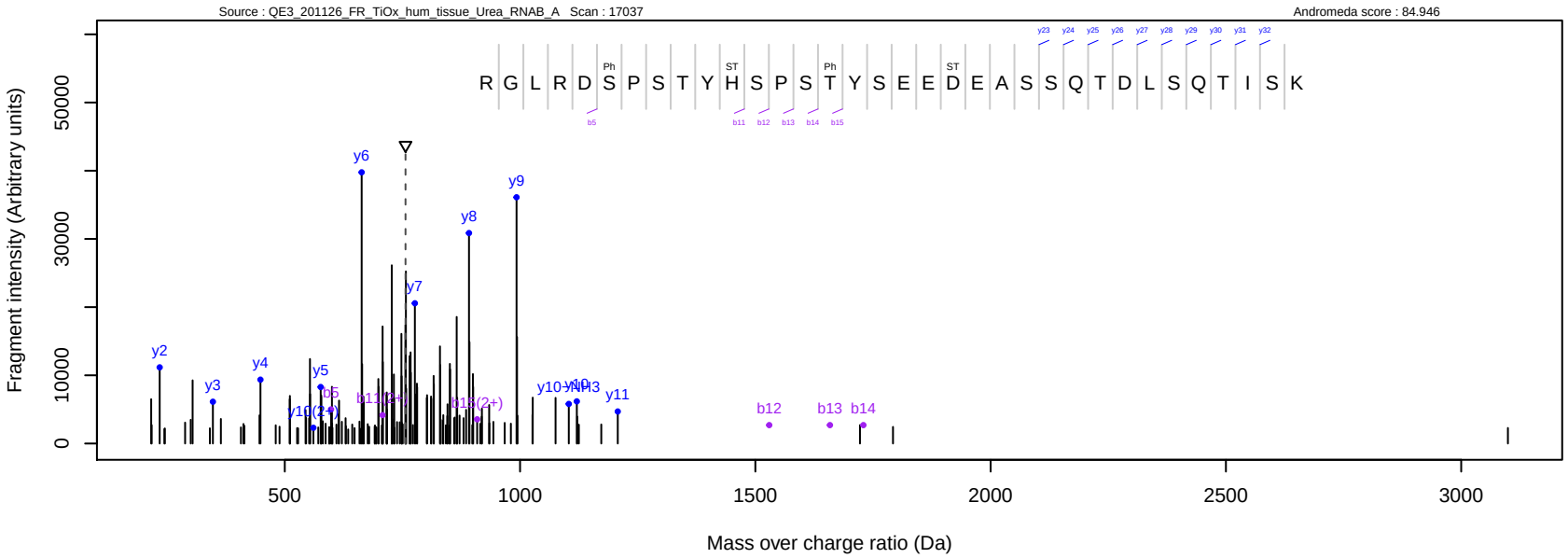
FGGEHVPNS(Phospho (STY))PFQVTALAGDQPSVQPPLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47535

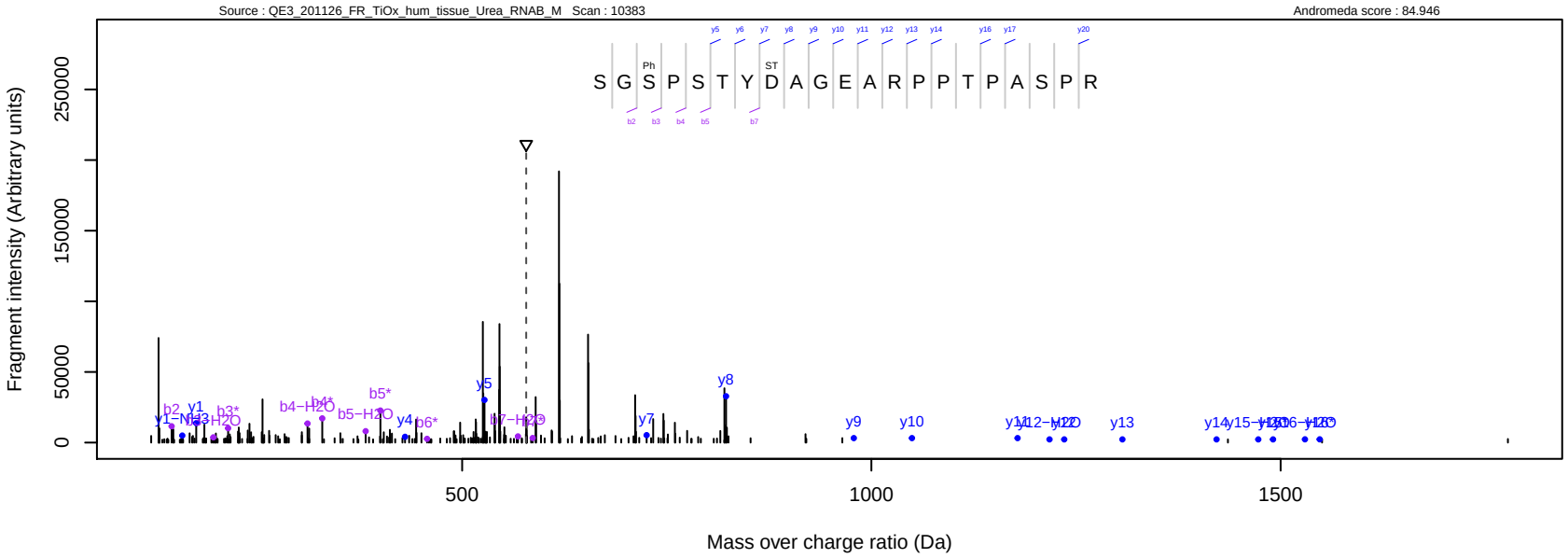
Andromeda score : 84.948



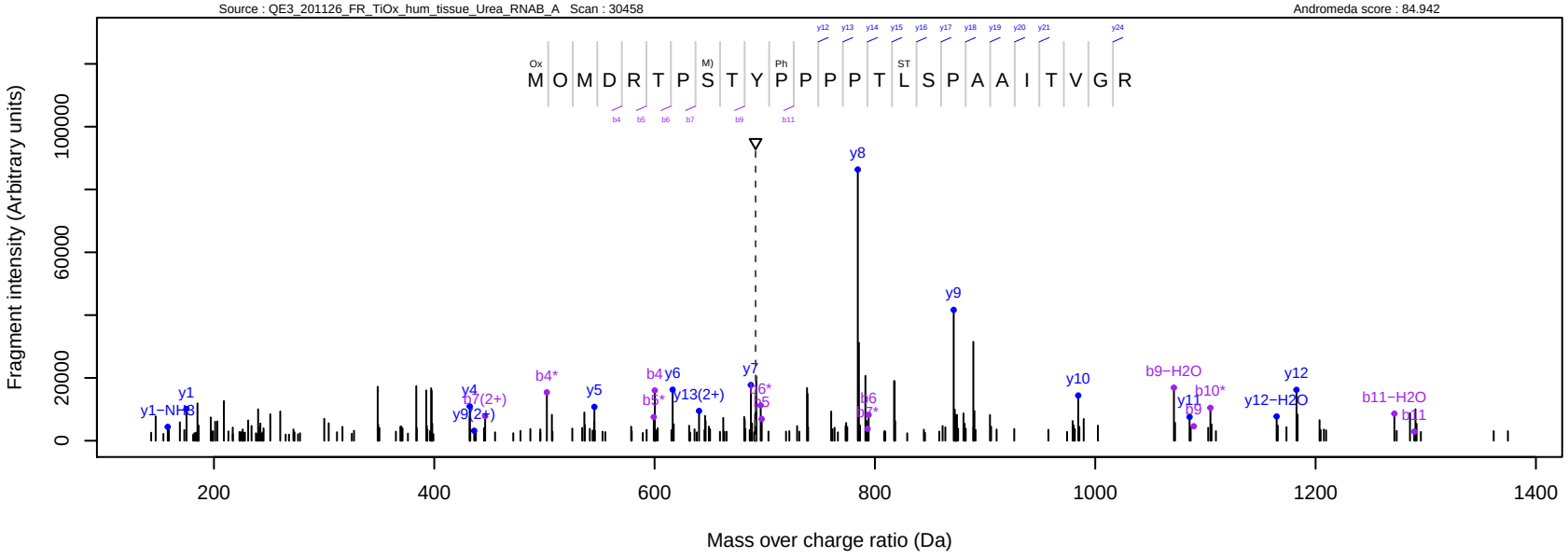
RGLRDS(Phospho (STY))HS(Phospho (STY))SEEDEASSQTDLSQTISK−4+



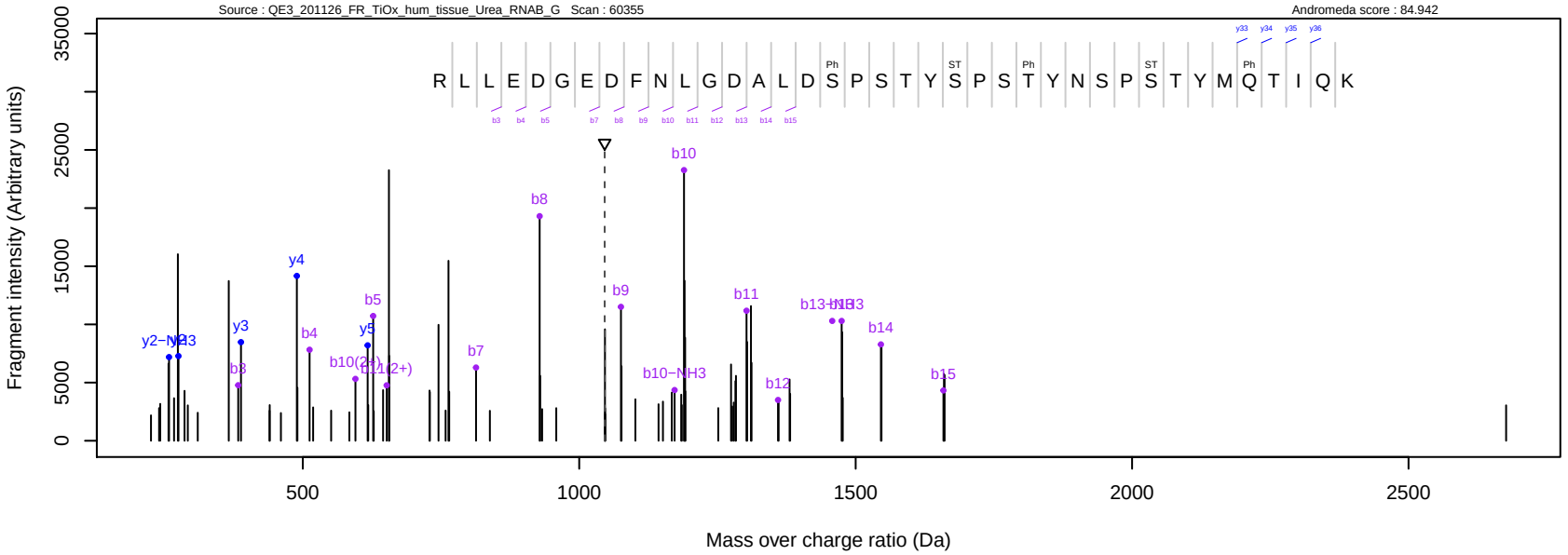
SGS(Phospho (STY))DAGEARPPTPASPR−3+



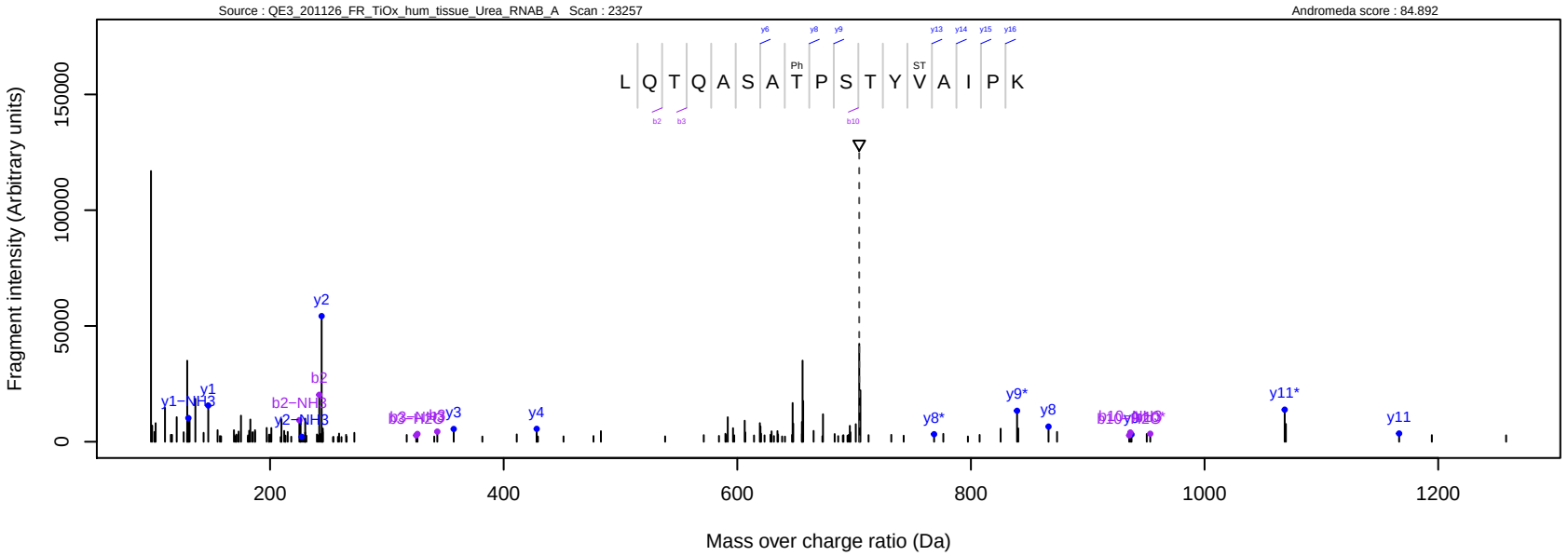
M(Oxidation (M))DRT(Phospho (STY))PPPPTLSPAAITVGR−3+



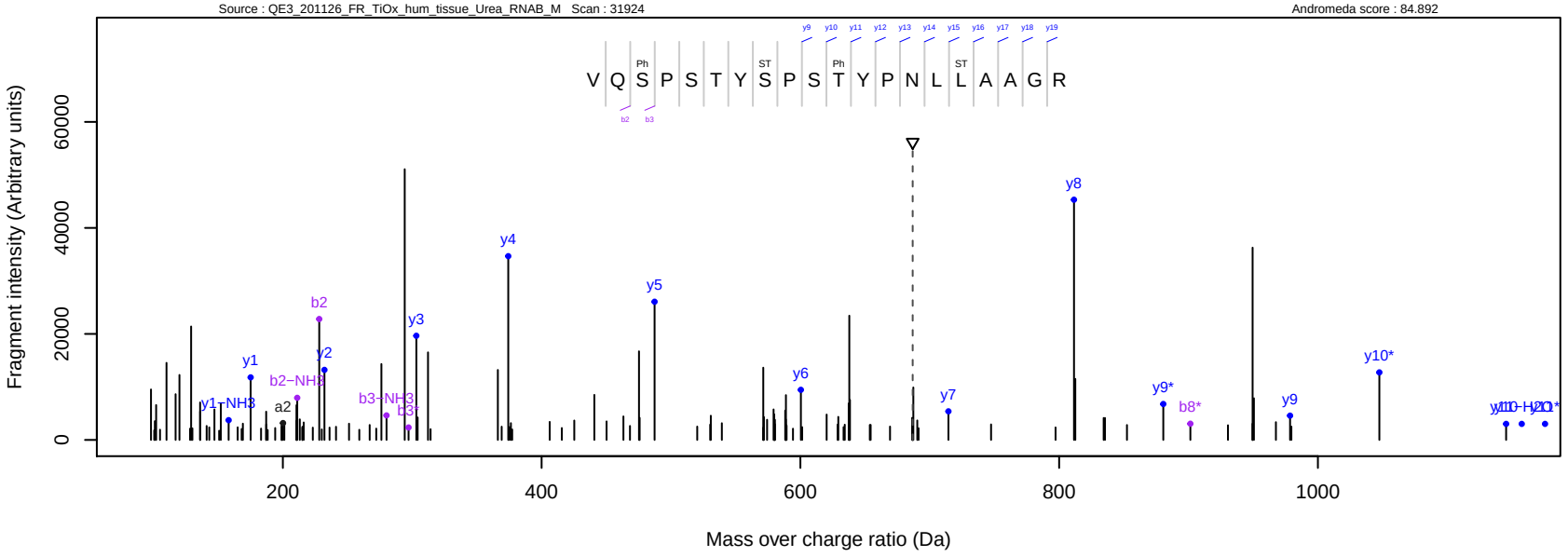
RLLEDGEDFNLGDALDS(Phospho (STY))S(Phospho (STY))NS(Phospho (STY))MQTIQK−3+

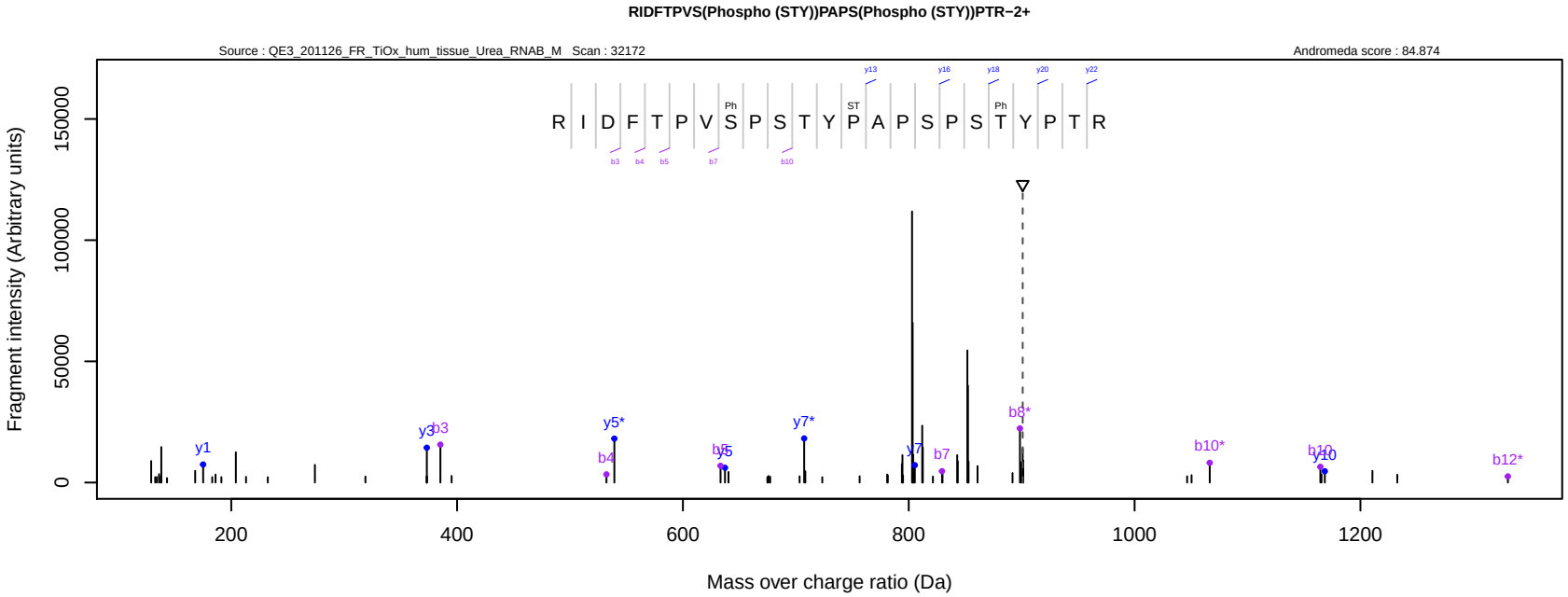


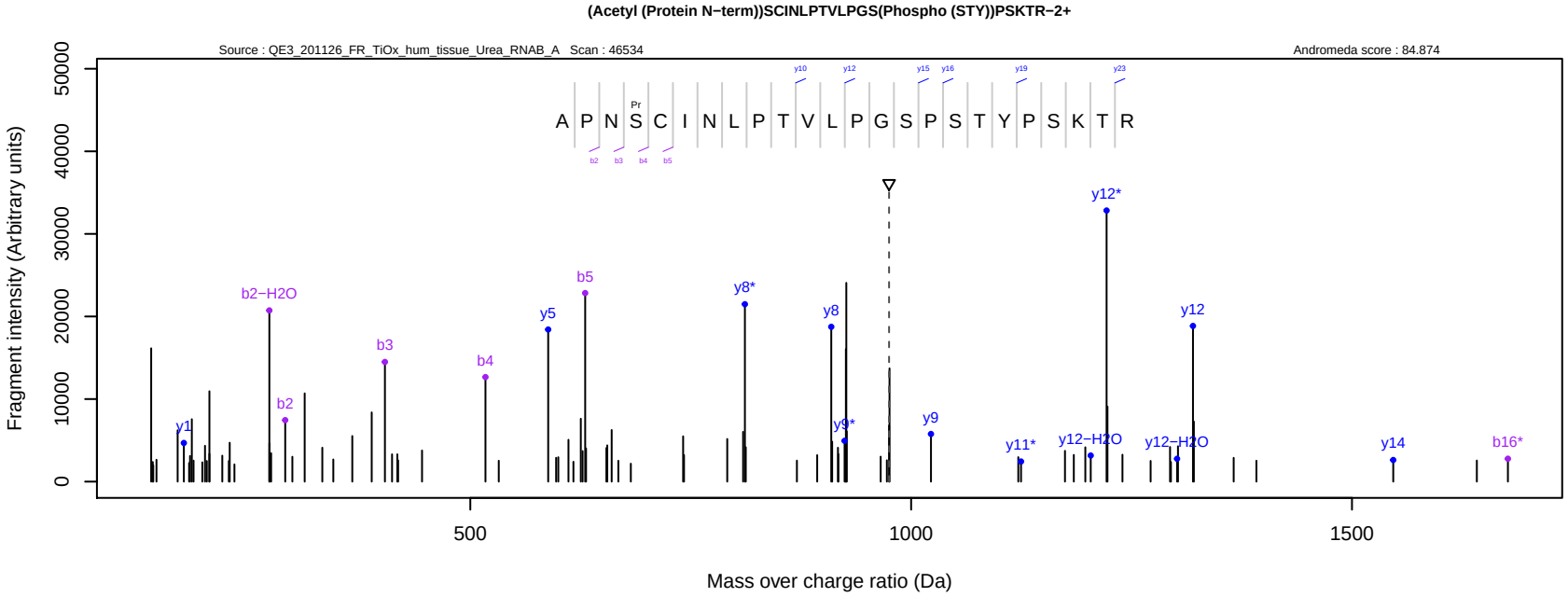
LQTQASAT(Phospho (STY))VAIPK−2+

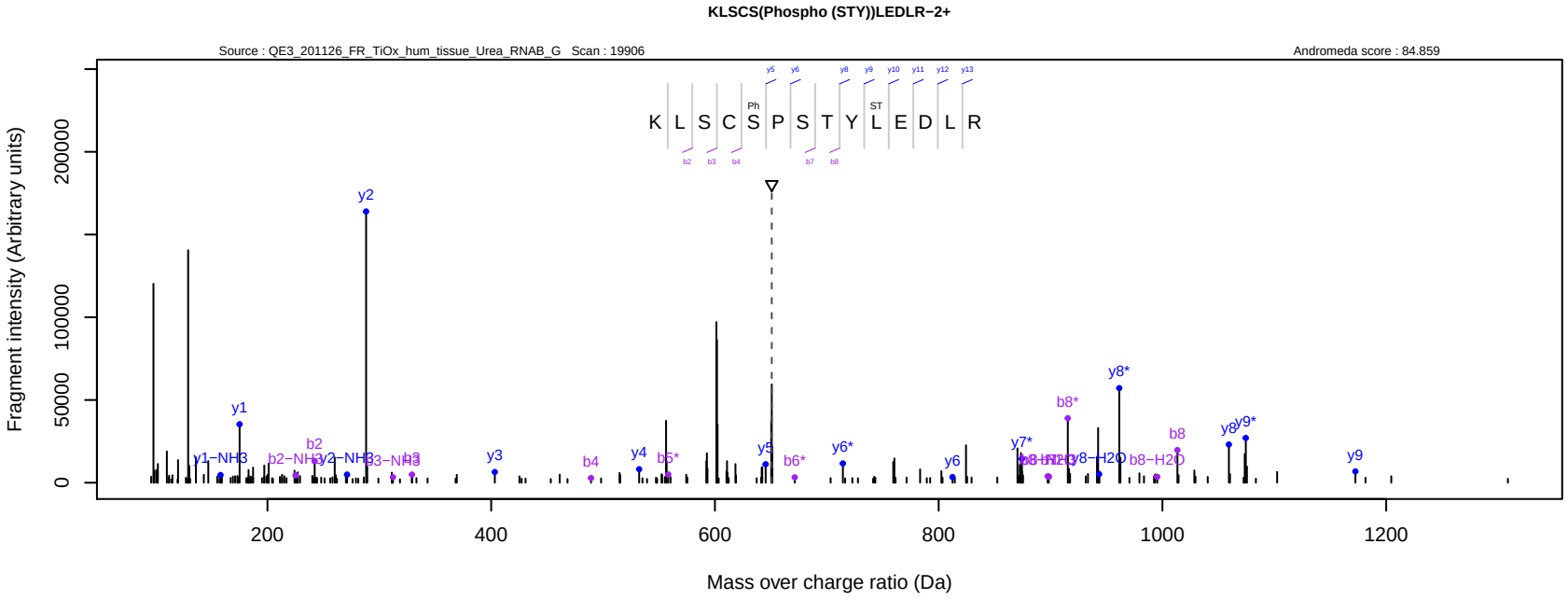


VQS(Phospho (STY))S(Phospho (STY))PNLLAAGR−2+




RIDFTPVS(Phospho (STY))PAPS(Phospho (STY))PTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32172
Andromeda score : 84.874
R I D F T P V S P S T Y P A P S P S T Y P T R
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

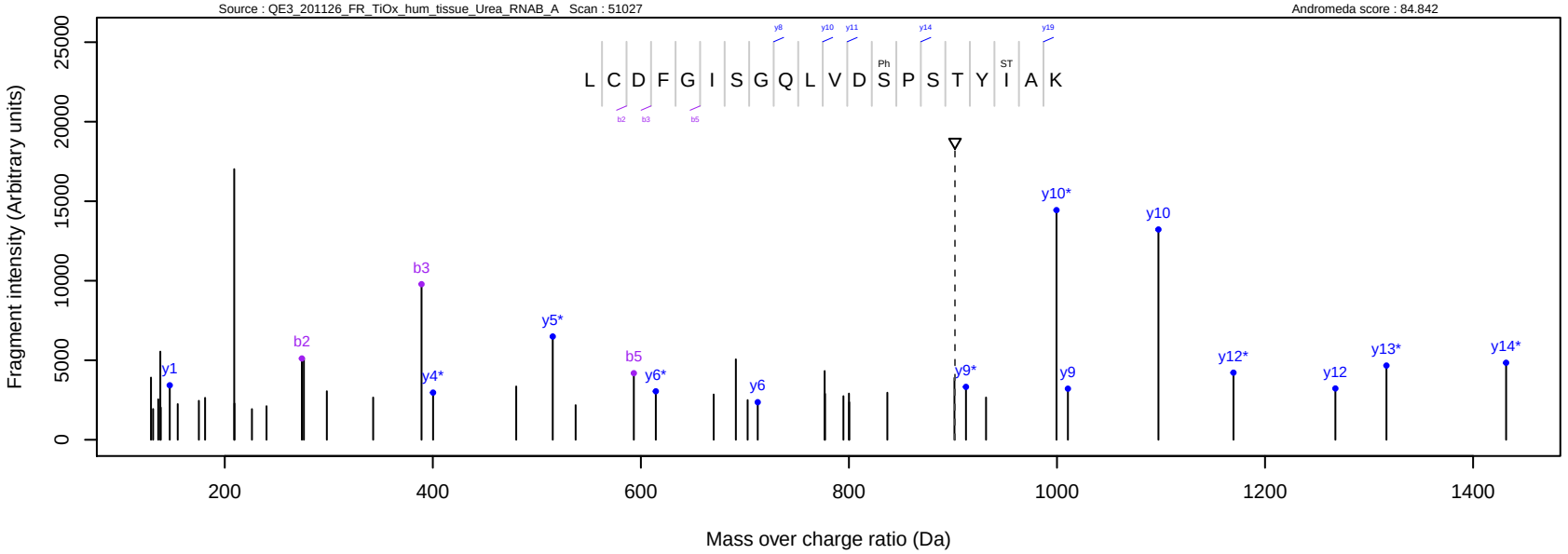

(Acetyl (Protein N−term))SCINLPTVLPGS(Phospho (STY))PSKTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 46534
Andromeda score : 84.874
A P N S C I N L P T V L P G S P S T Y P S K T R
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLSCS(Phospho (STY))LEDLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19906
Andromeda score : 84.859
K L S C S P S T Y L E D L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LCDFGISGQLVDS(Phospho (STY))IAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 51027

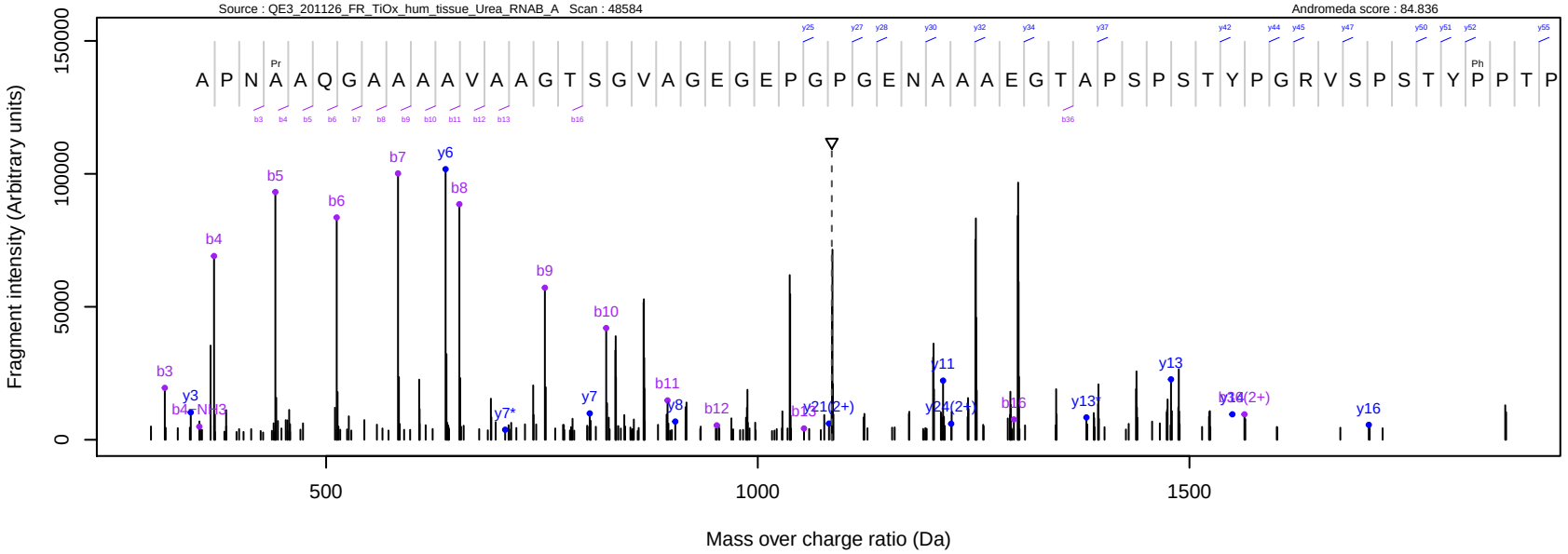
Andromeda score : 84.842



(Acetyl (Protein N−term))AAQGAAAAVAAGTSGVAGEGEPGPGENAAAEGTAPS(Phospho (STY))PGRVS(Phospho (STY))PPTPAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48584

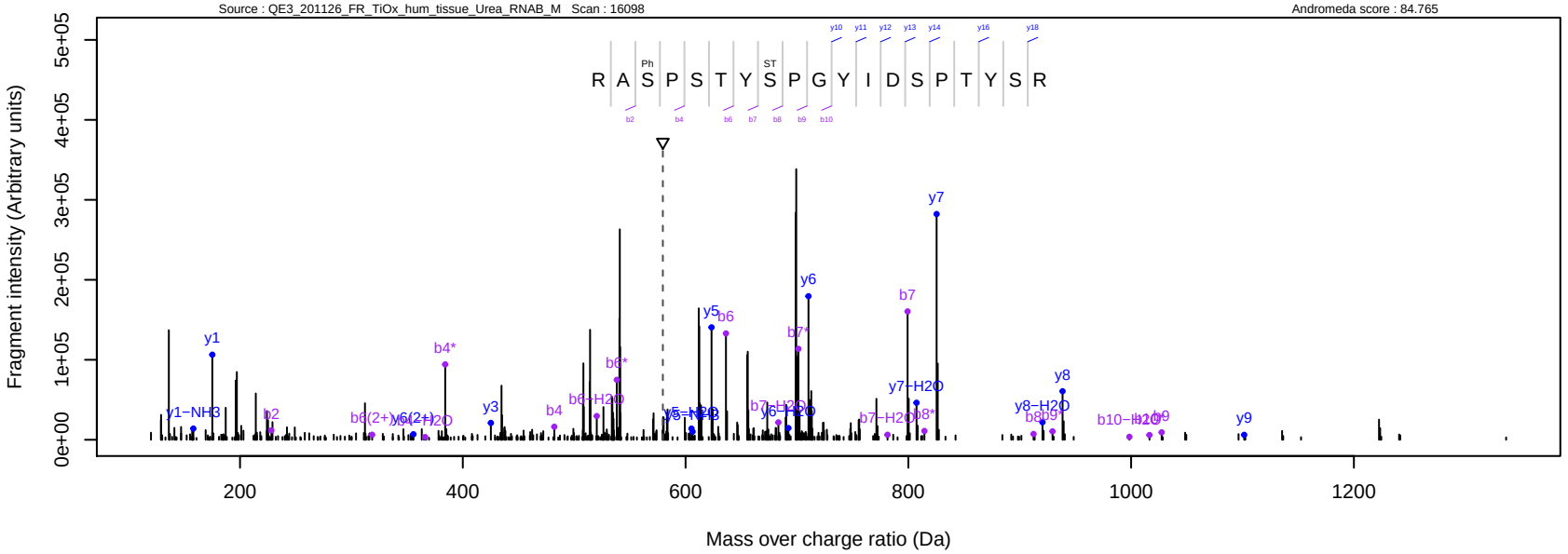
Andromeda score : 84.836

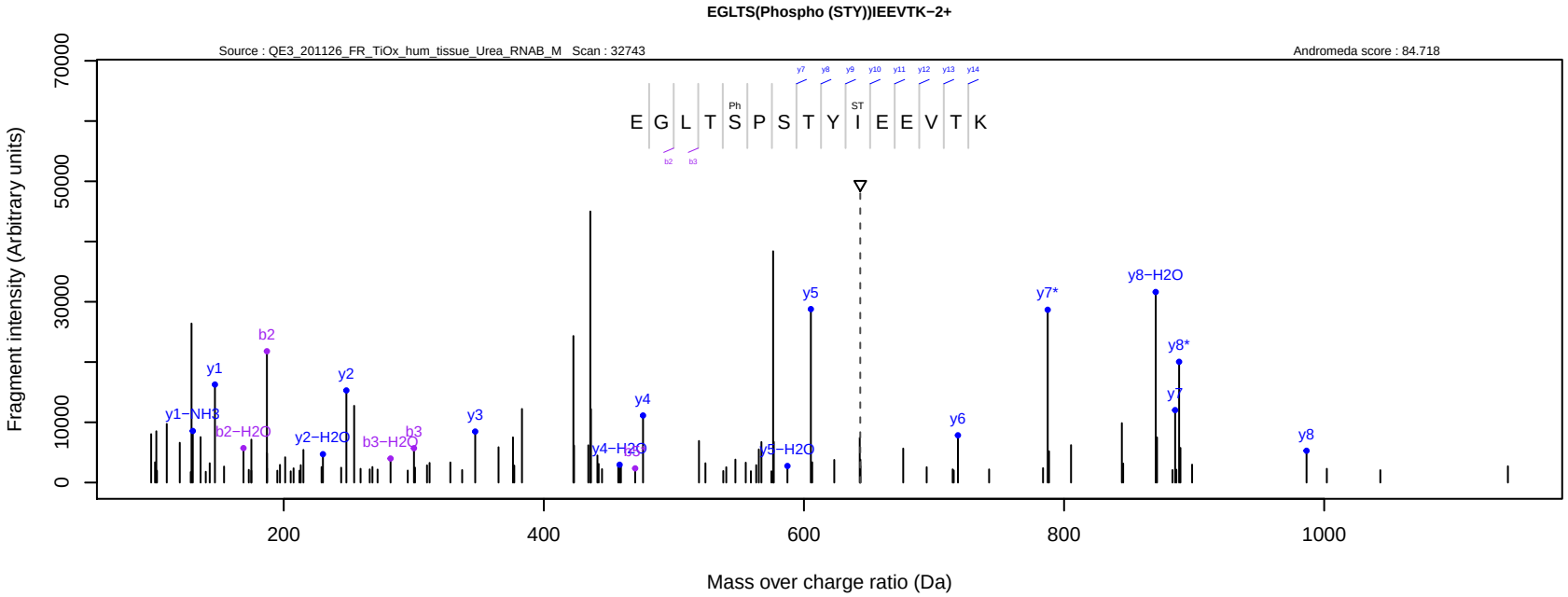


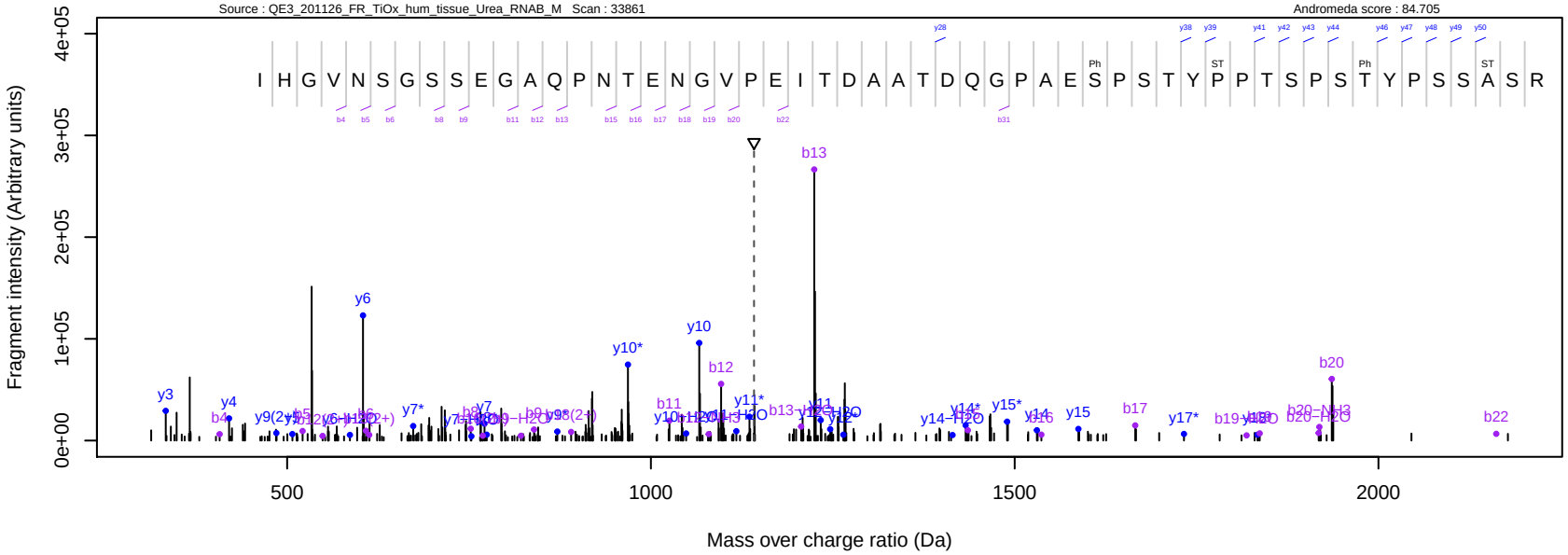
RAS(Phospho (STY))SPGYIDSPTYSR−3+

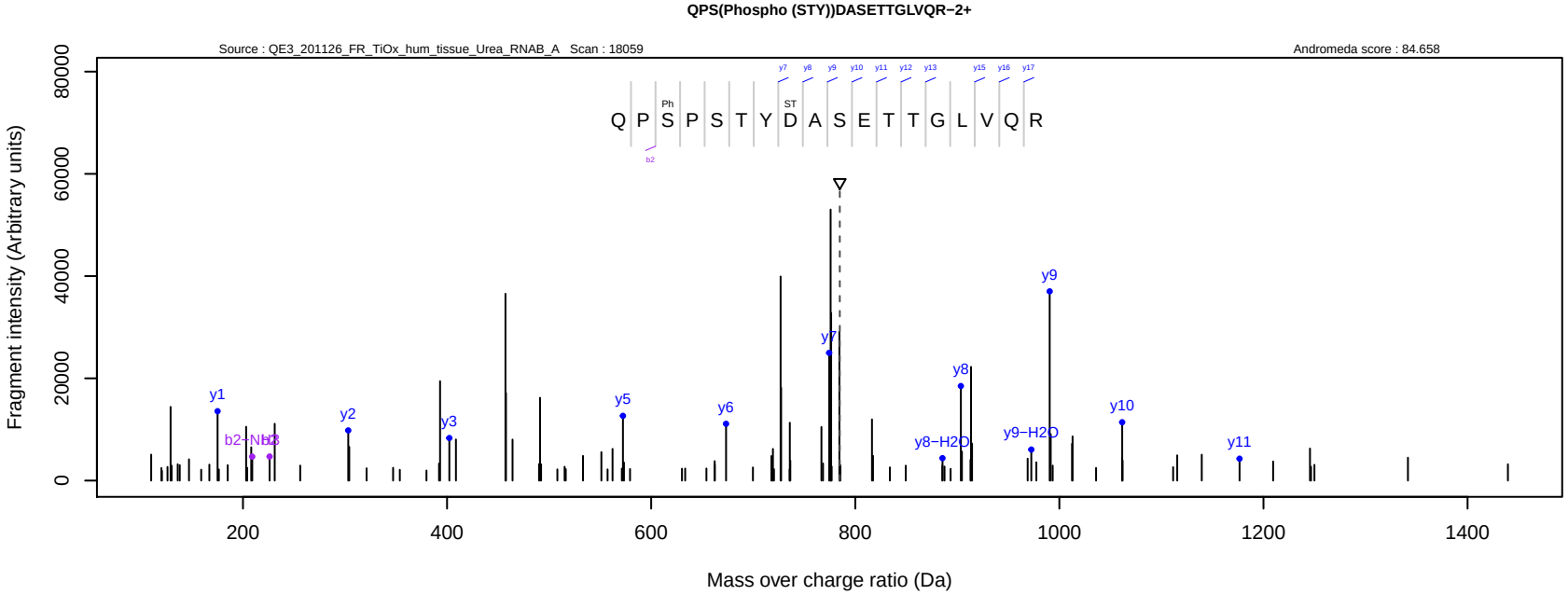
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16098

Andromeda score : 84.765

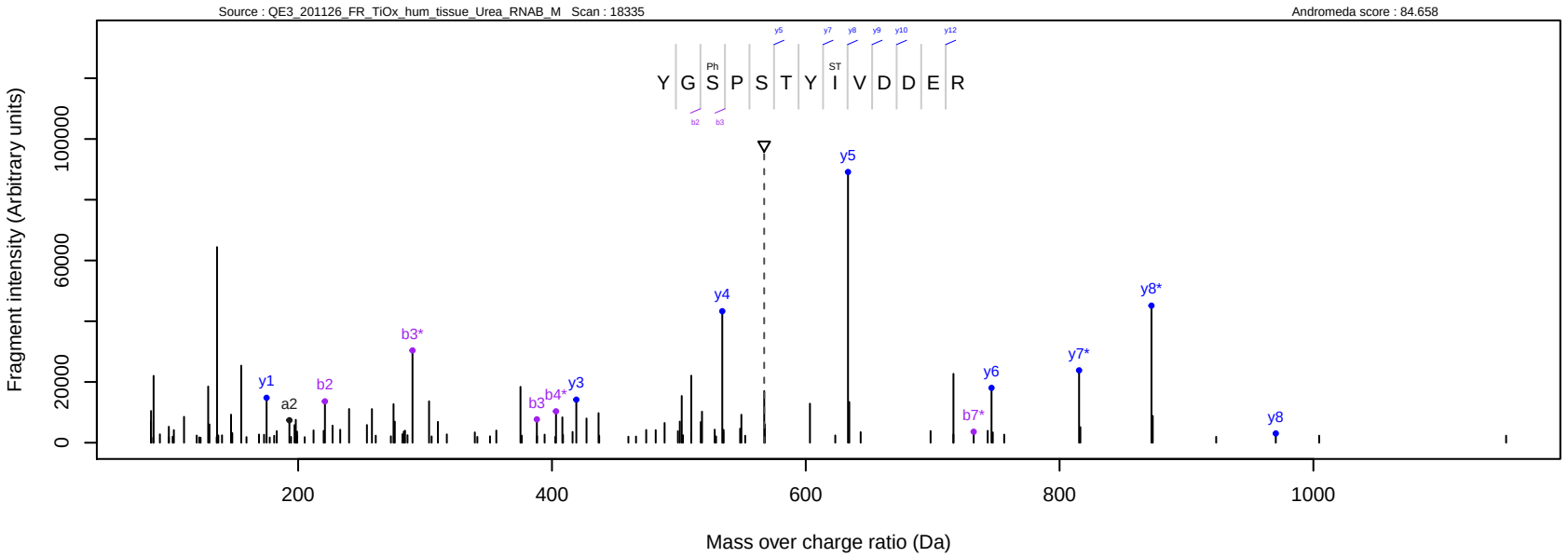



EGLTS(Phospho (STY))IEEVTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32743
Andromeda score : 84.718
E G L T S P S T Y I E E V T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

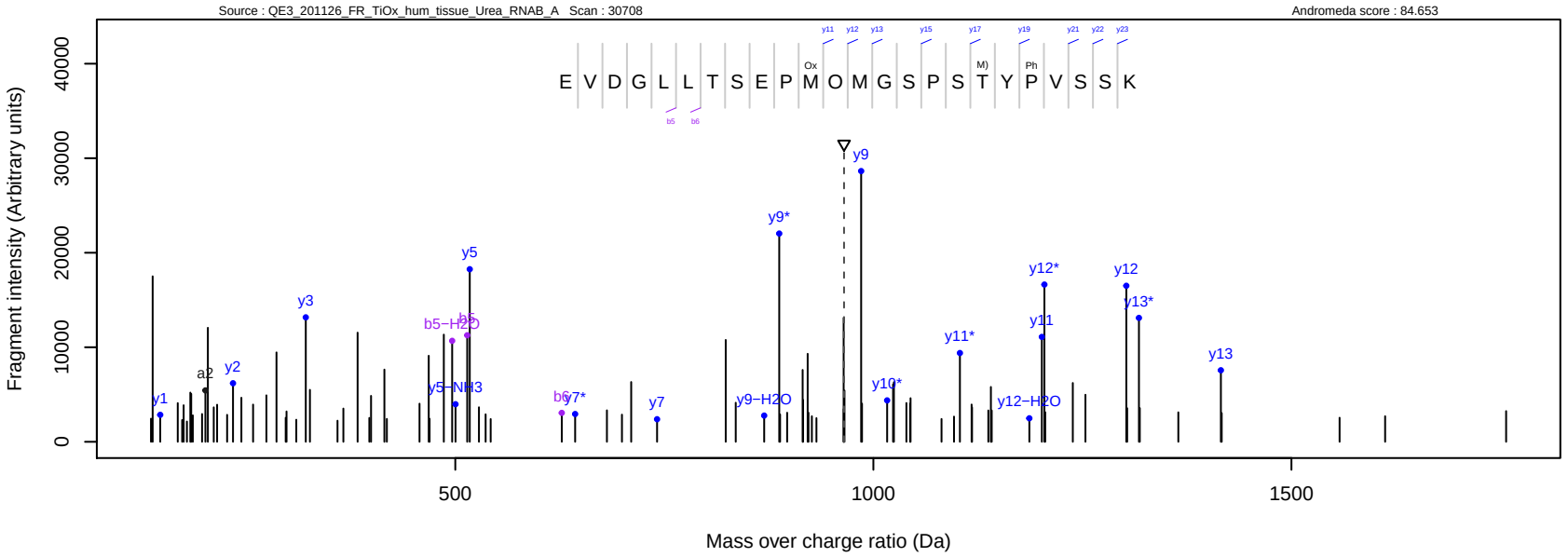

IHGVNSGSSEGAQPNTENGVPEITDAATDQGPAES(Phospho (STY))PPTS(Phospho (STY))PSSASR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33861
Andromeda score : 84.705
I H G V N S G S S E G A Q P N T E N G V P E I T D A A T D Q G P A E S P S T Y P P T S P S T Y P S S A S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QPS(Phospho (STY))DASETTGLVQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18059
Andromeda score : 84.658
Q P S P S T Y D A S E T T G L V Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

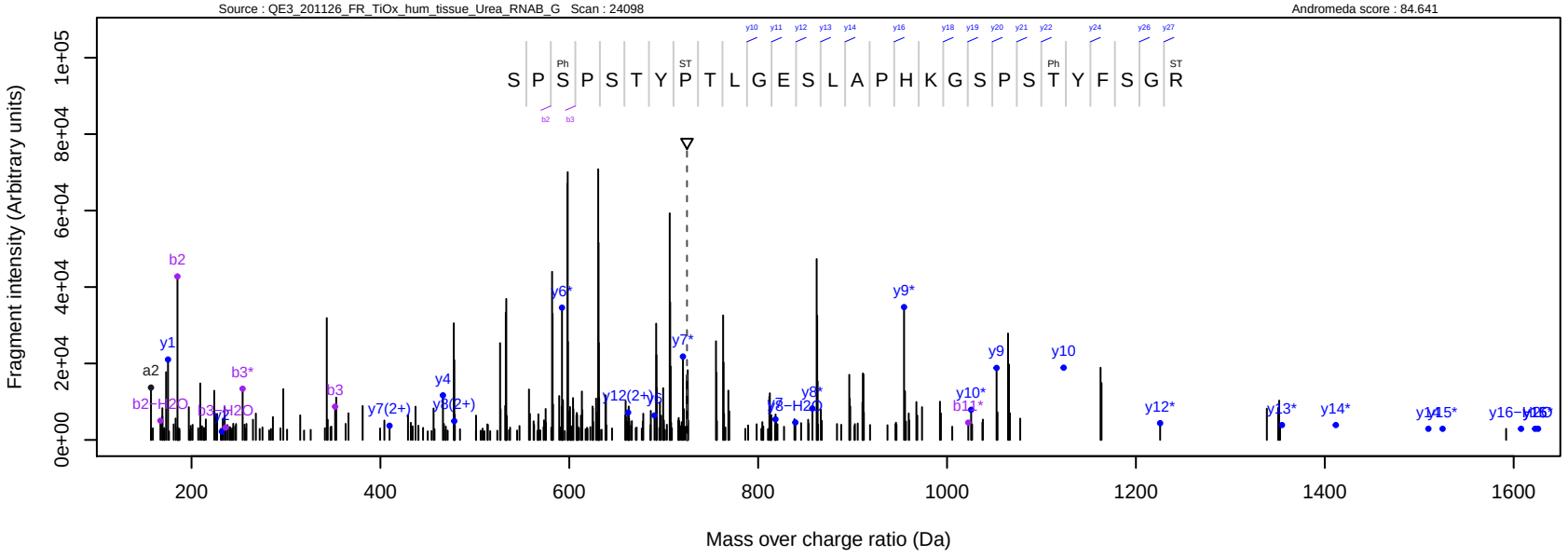
YGS(Phospho (STY))IVDDER−2+



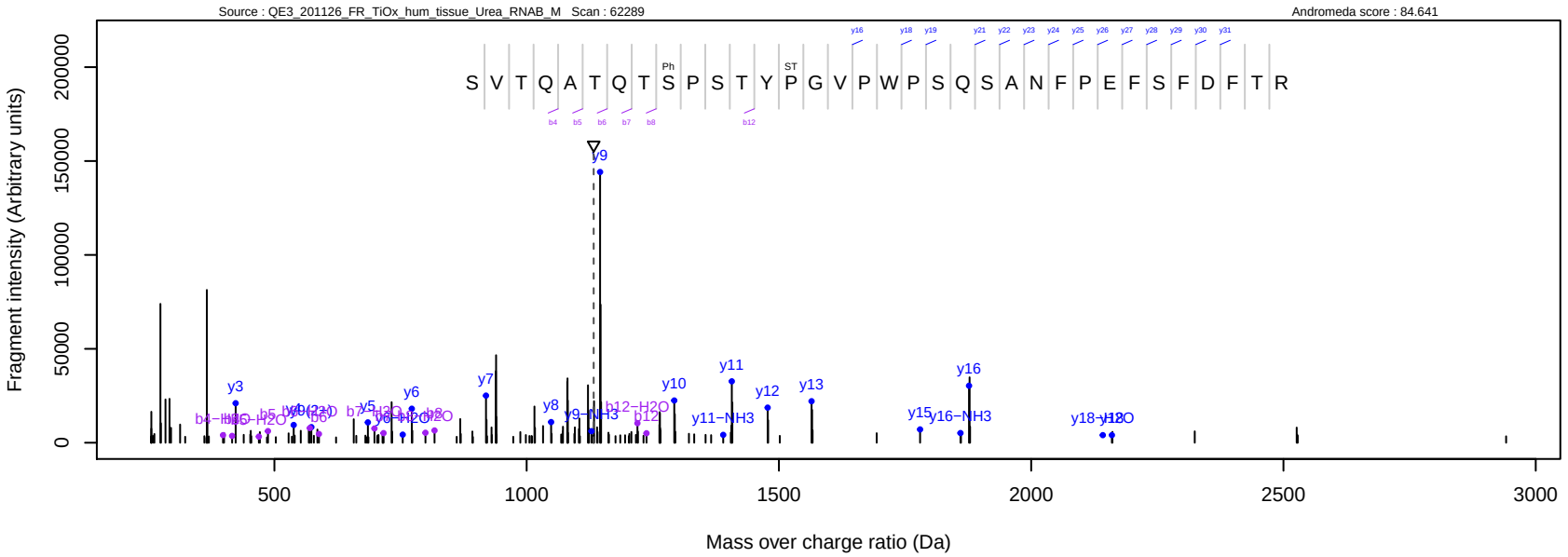
EVDGLLTSEPM(Oxidation (M))GS(Phospho (STY))PVSSK−2+



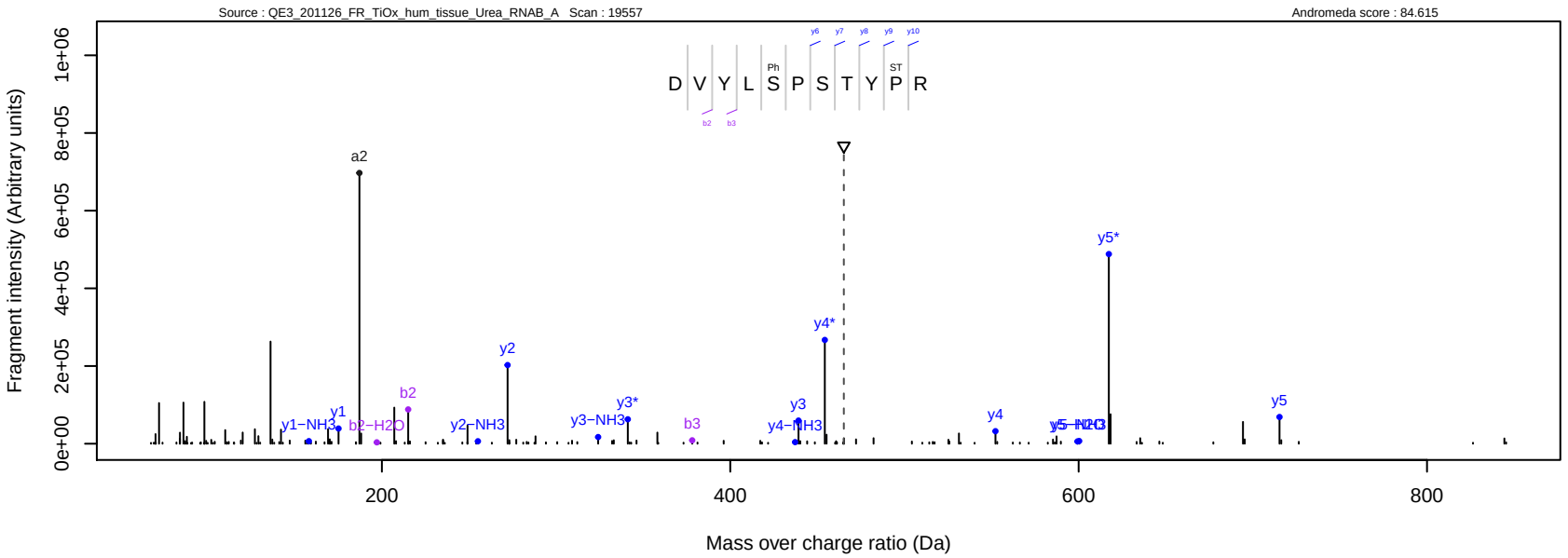
SPS(Phospho (STY))PTLGESLAPHKGS(Phospho (STY))FSGR−3+



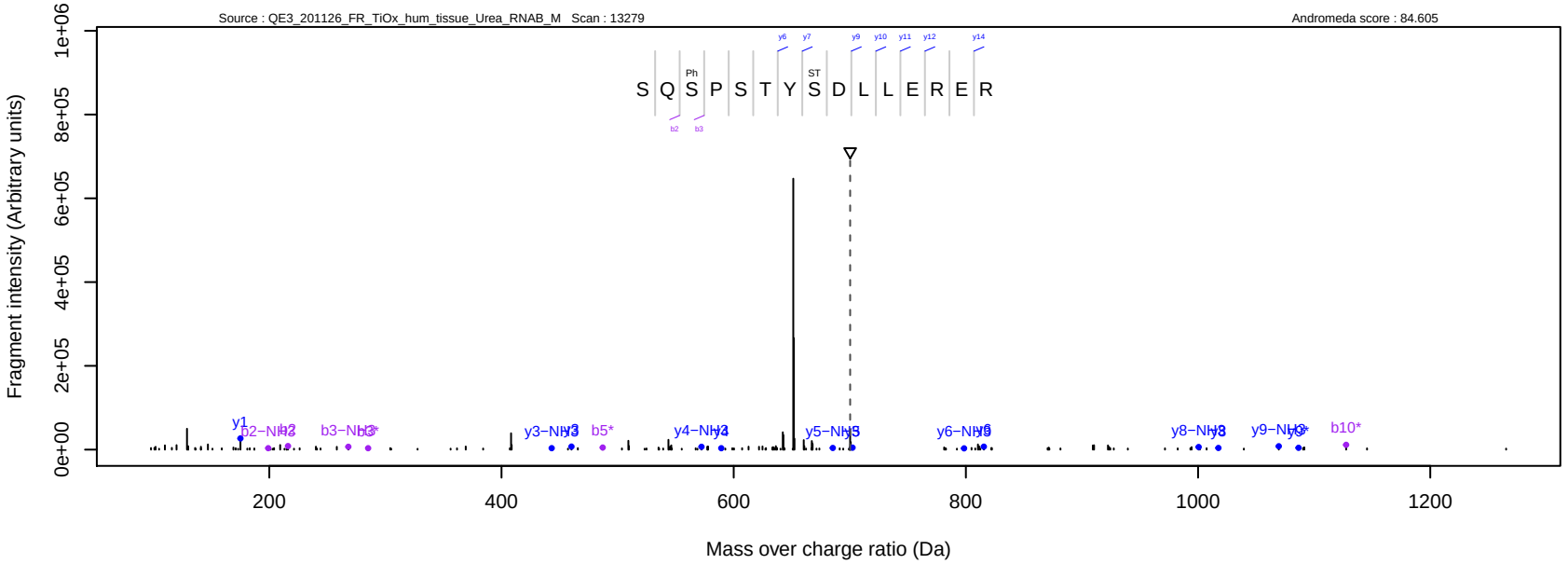
SVTQATQTS(Phospho (STY))PGVPWPSQSANFPEFSFDFTR−3+



DVYLS(Phospho (STY))PR−2+



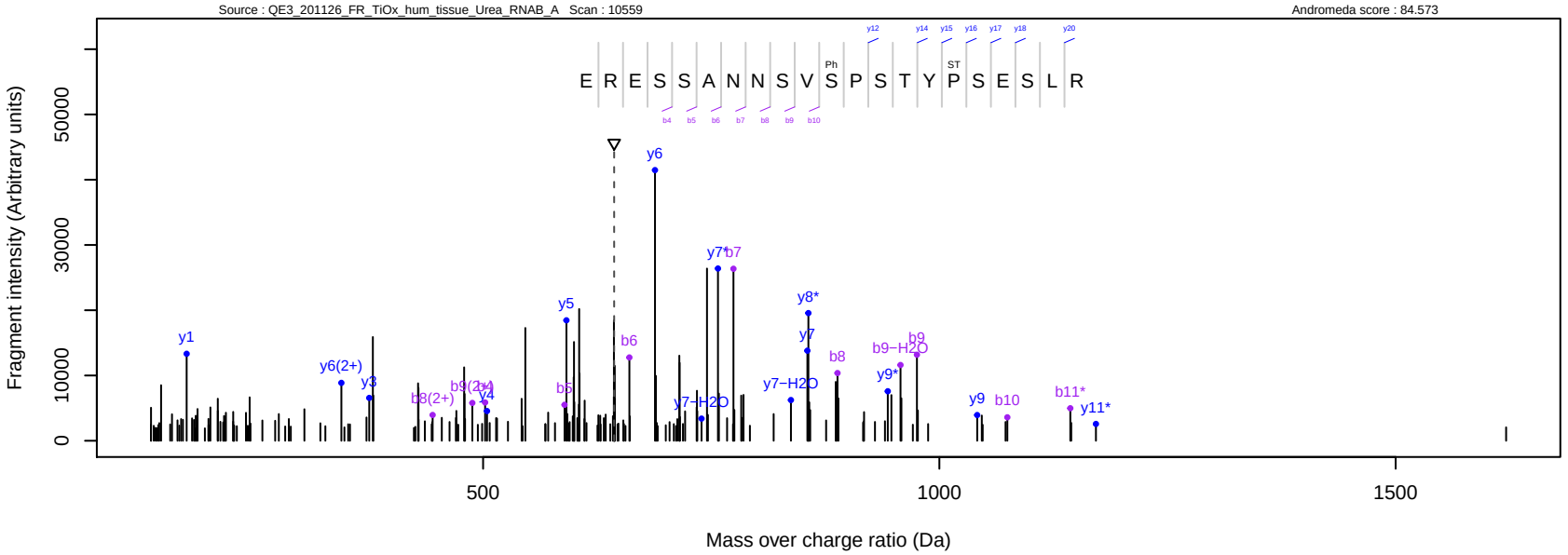
SQS(Phospho (STY))SDLLERER−2+



ERESSANNSVS(Phospho (STY))PSESLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10559

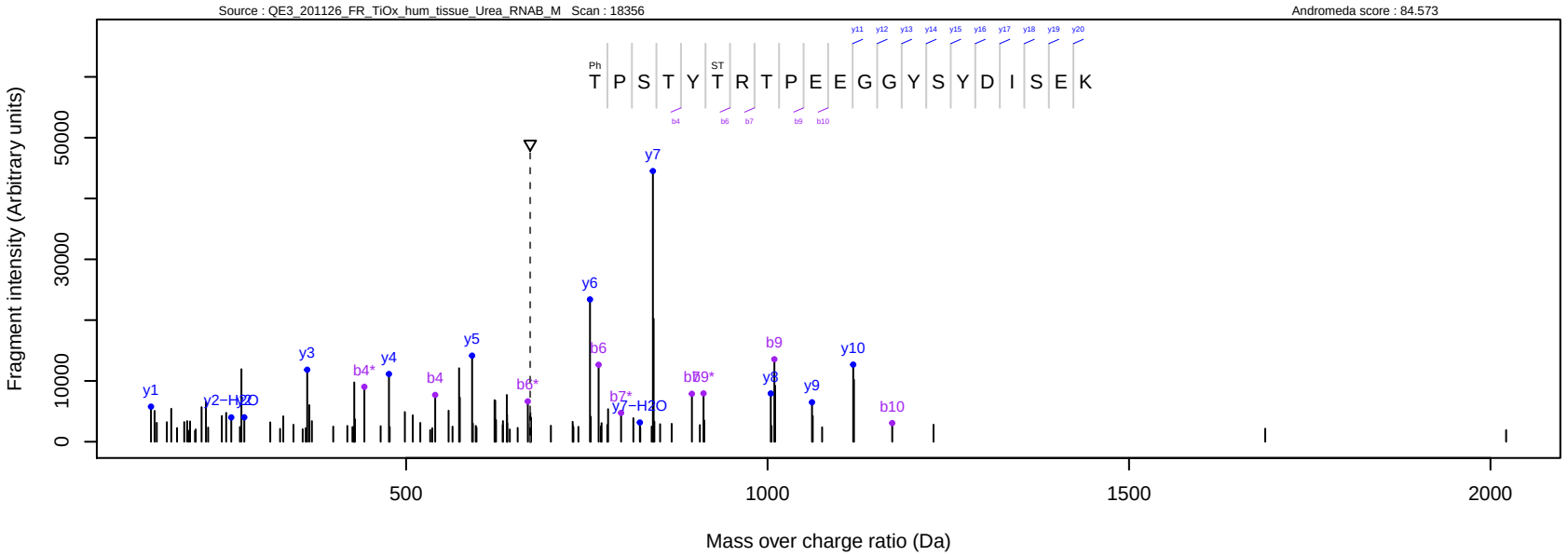
Andromeda score : 84.573



T(Phospho (STY))TRTPEEGGYSYDISEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18356

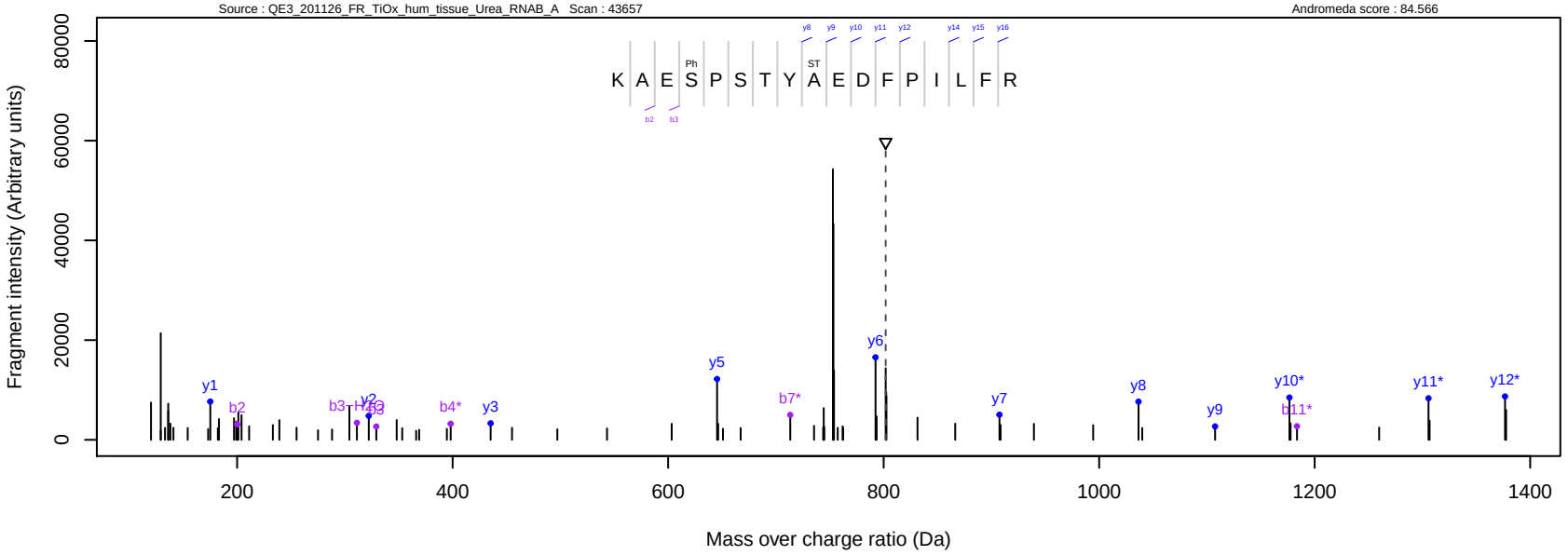
Andromeda score : 84.573

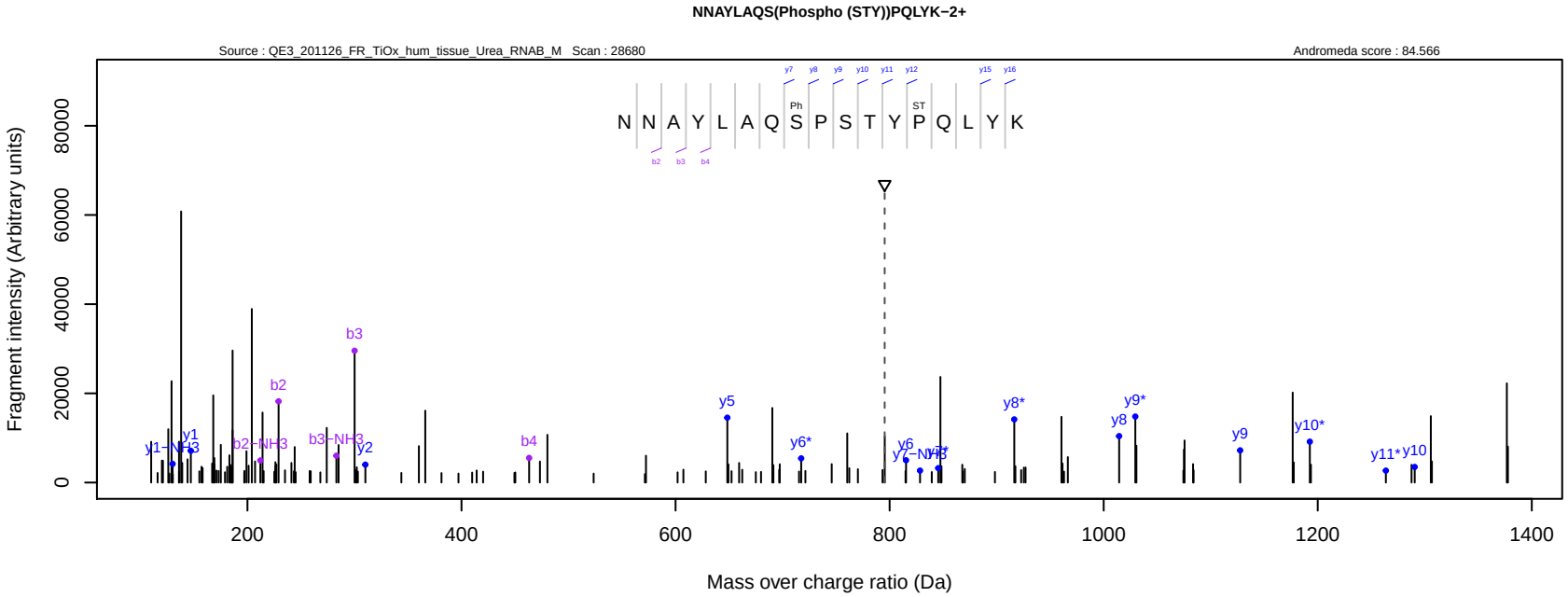


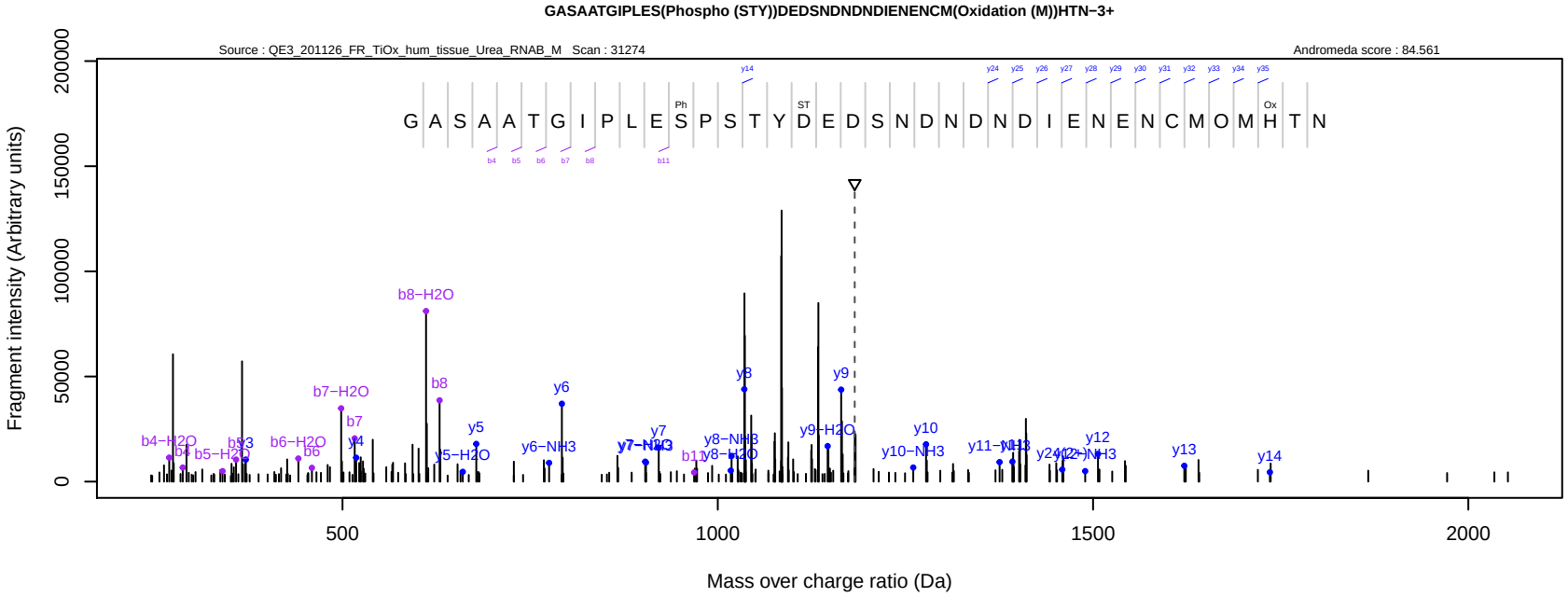
KAES(Phospho (STY))AEDFPILFR−2+

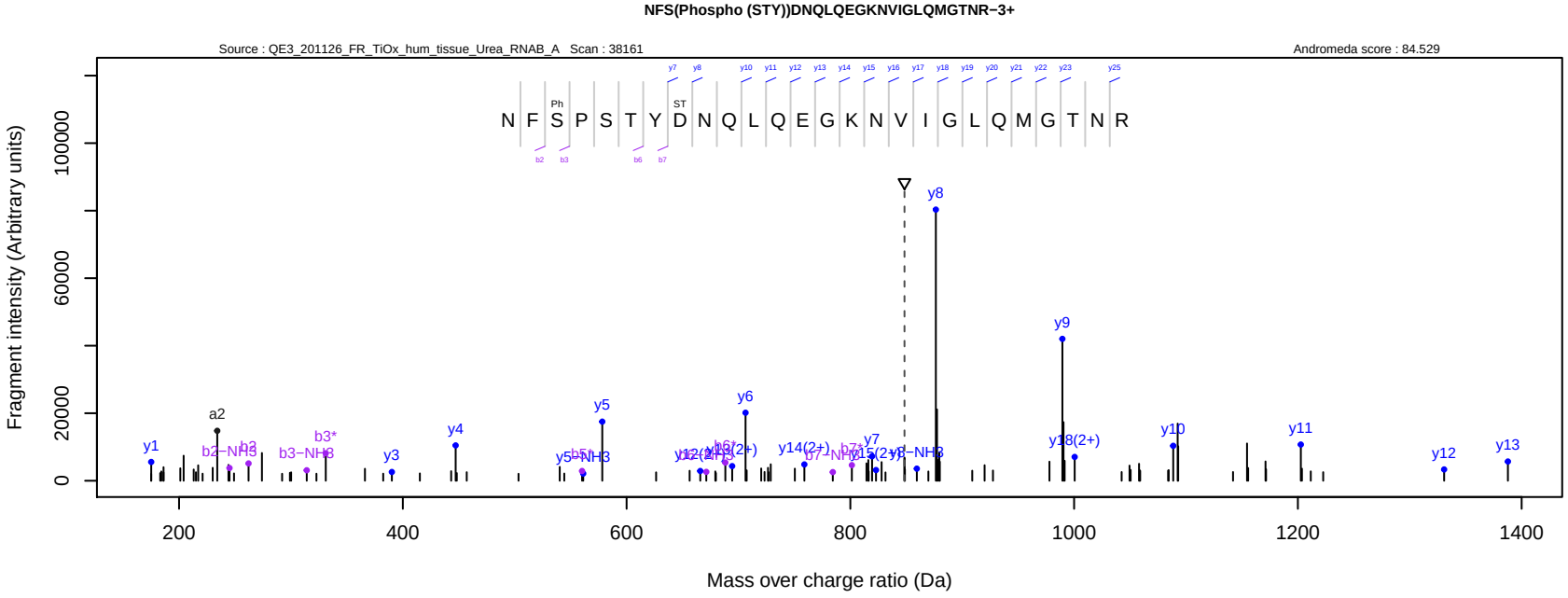
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43657

Andromeda score : 84.566




NNAYLAQS(Phospho (STY))PQLYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28680
Andromeda score : 84.566
N N A Y L A Q S P S T Y P Q L Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

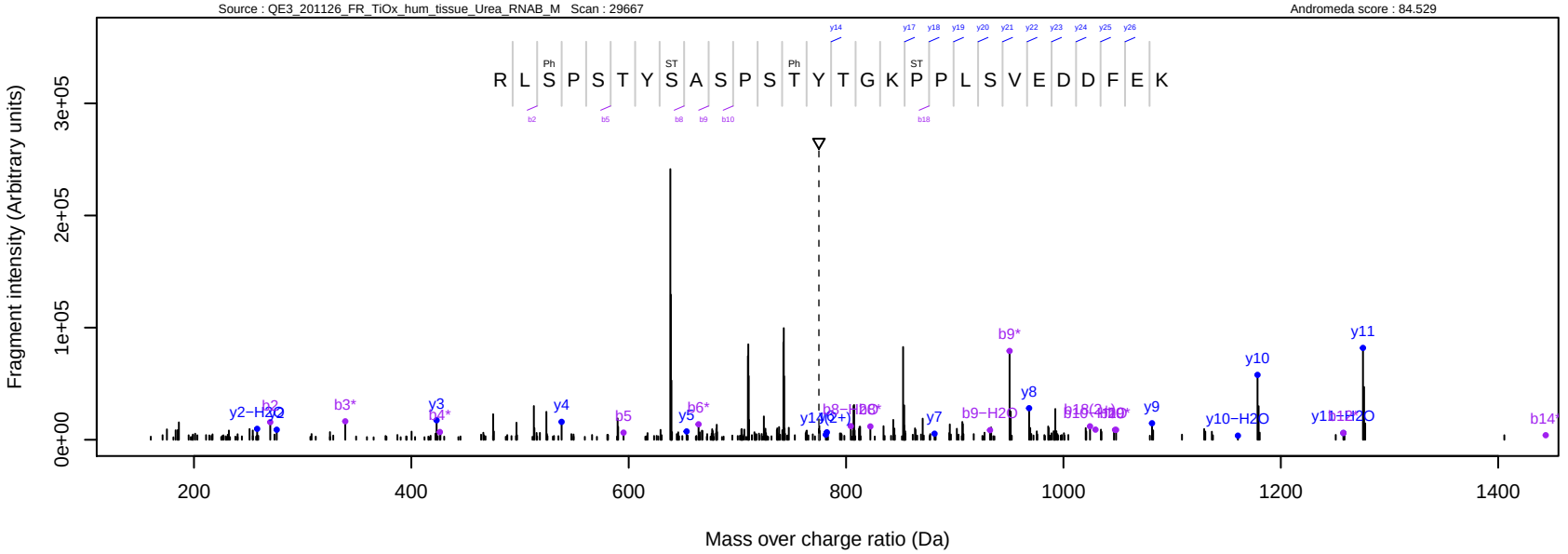

GASAATGIPLES(Phospho (STY))DEDSNDNDNDIENENCM(Oxidation (M))HTN−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31274
Andromeda score : 84.561
G A S A A T G I P L E S P S T Y D E D S N D N D N D I E N E N C M O M H T N
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NFS(Phospho (STY))DNQLQEGKNVIGLQMGTNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38161
Andromeda score : 84.529
N F S P S T Y D N Q L Q E G K N V I G L Q M G T N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RLS(Phospho (STY))SAS(Phospho (STY))TGKPPLSVEDDFEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29667

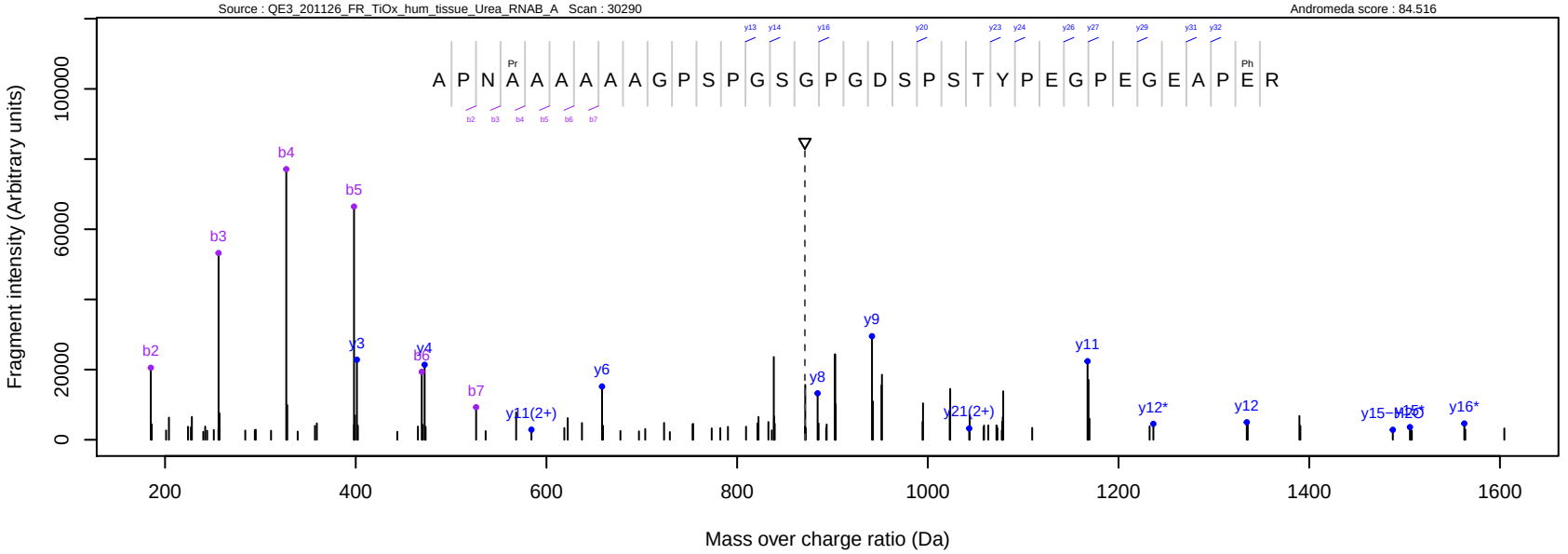
Andromeda score : 84.529



(Acetyl (Protein N−term))AAAAAAGPSPGSGPGDS(Phospho (STY))PEGPEGEAPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30290

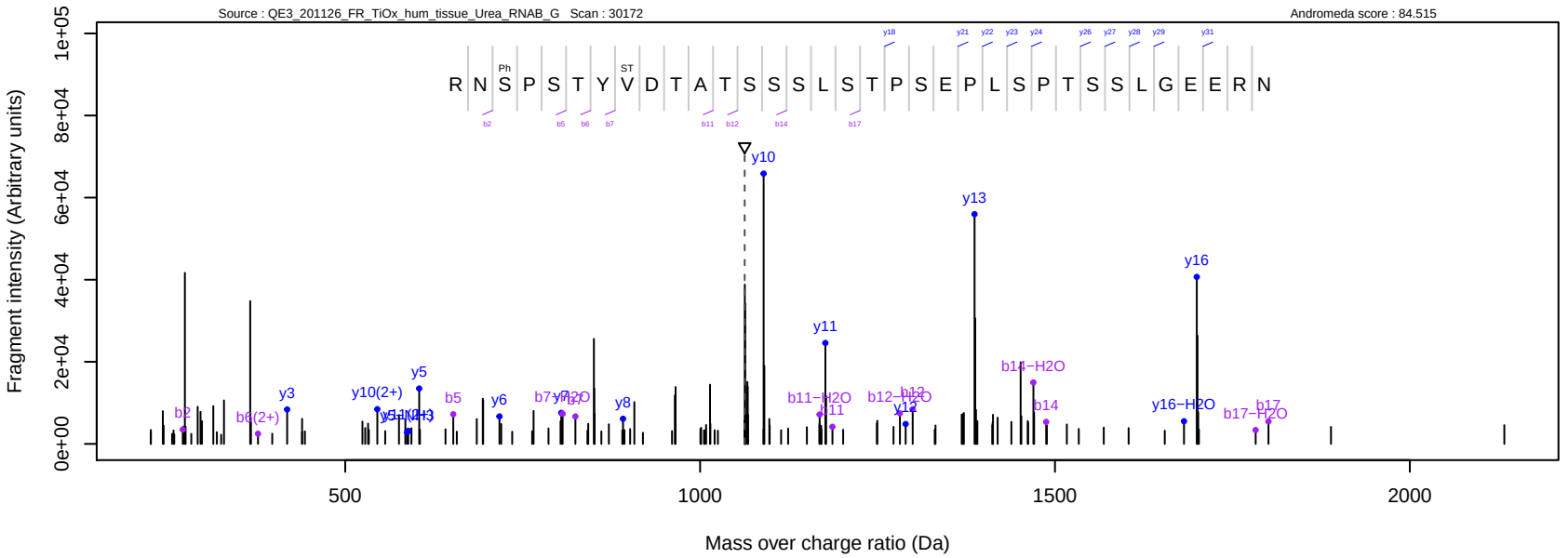
Andromeda score : 84.516

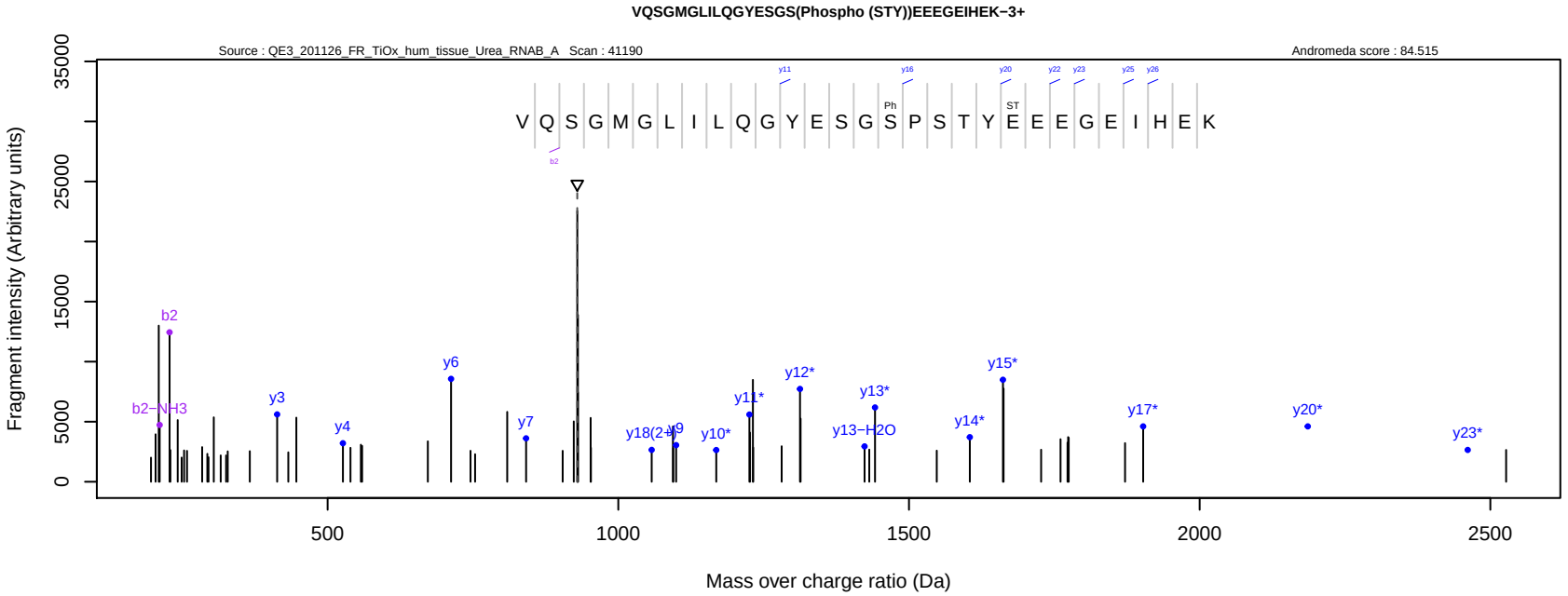


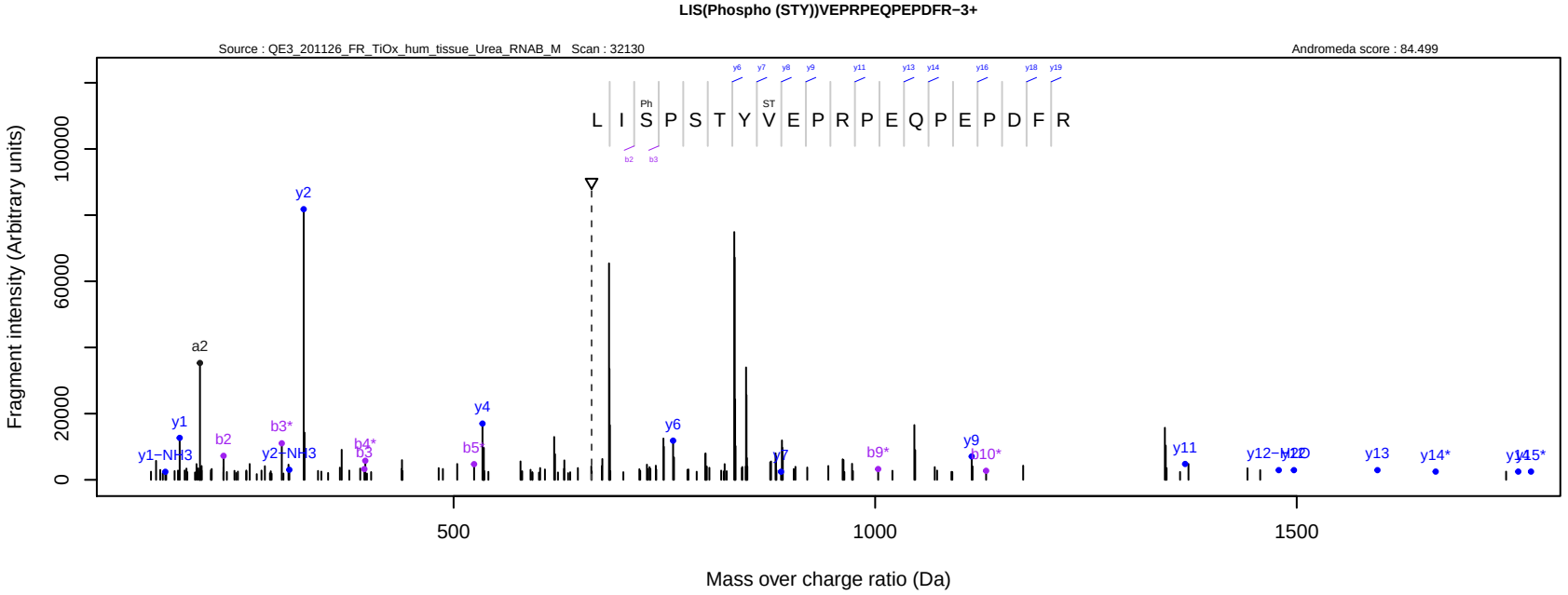
RNS(Phospho (STY))VDTATSSSLSTPSEPLSPTSSLGEERN−3+

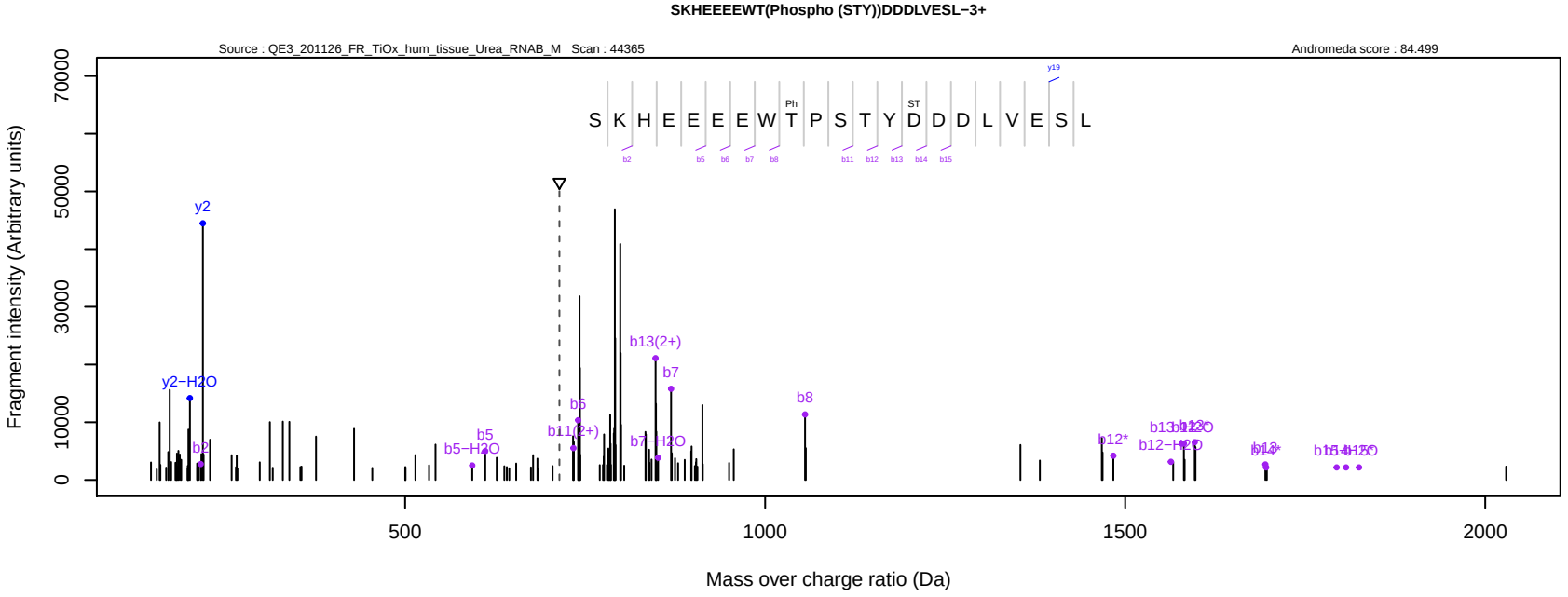
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30172

Andromeda score : 84.515

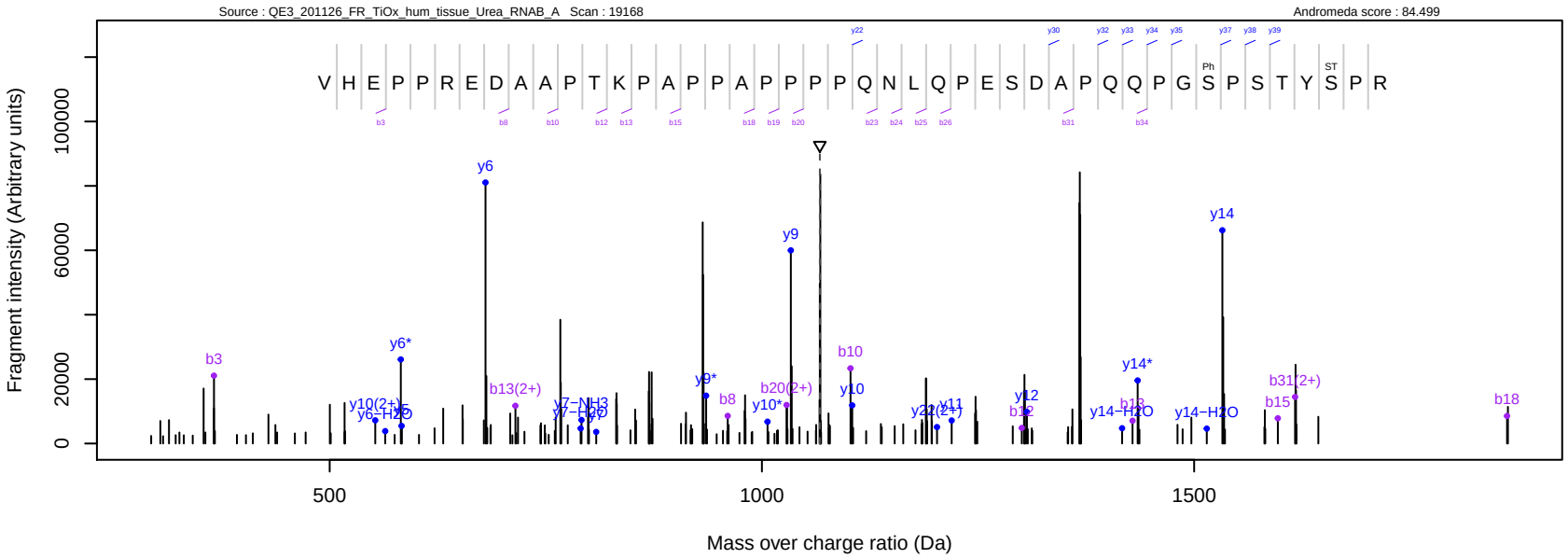



VQSGMGLILQGYESGSPSTYEEEGEIHEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41190
Andromeda score : 84.515
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

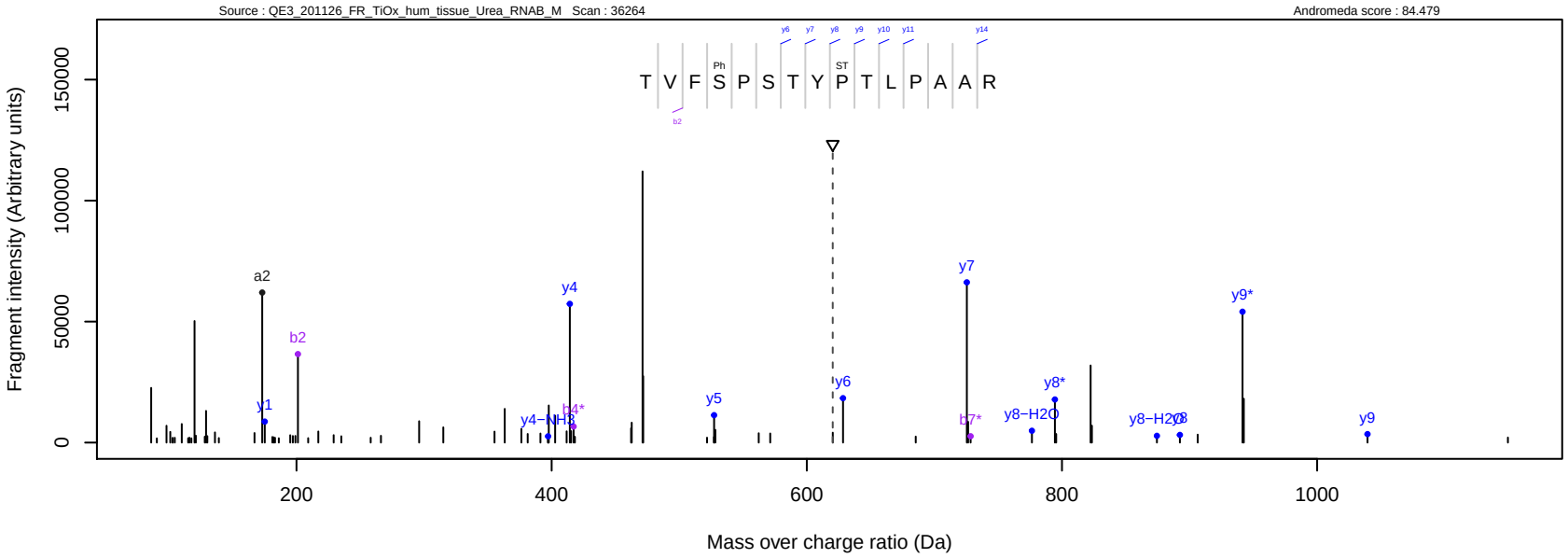

LIS(Phospho (STY))VEPRPEQPEPDFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32130
Andromeda score : 84.499
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKHEEEEWT(Phospho (STY))DDDLVESL−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44365
Andromeda score : 84.499
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

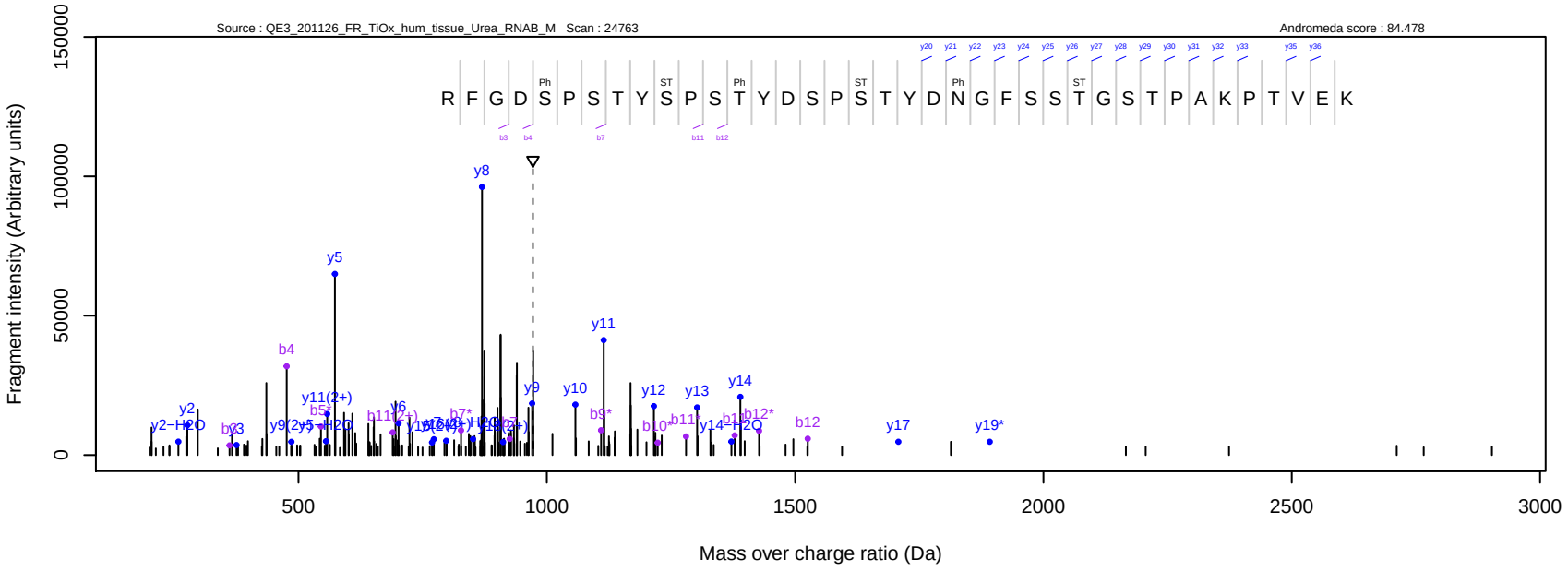
VHEPPREDAAPTKPAPPAPPPPQNLQPESDAPQQPGS(Phospho (STY))SPR−4+



TVFS(Phospho (STY))PTLPAAR−2+



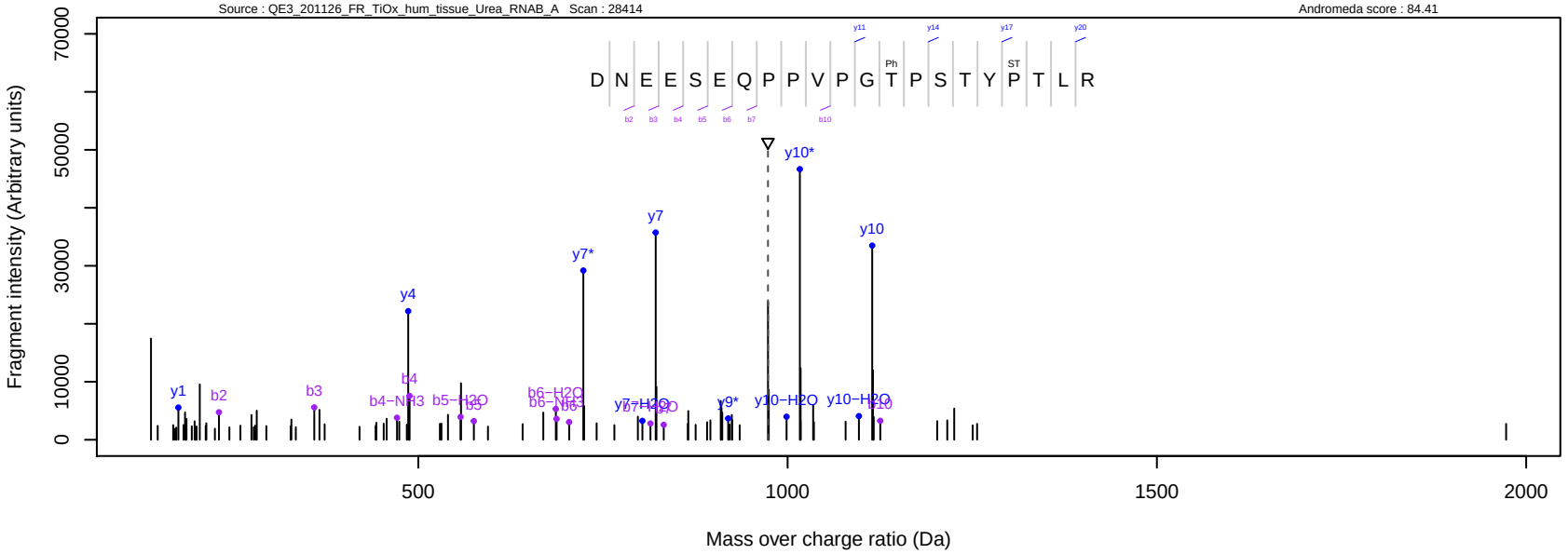
RFGDS(Phospho (STY))S(Phospho (STY))DS(Phospho (STY))DNGFSSTGSTPAKPTVEK−3+



DNEESEQPPVPGT(Phospho (STY))PTLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28414

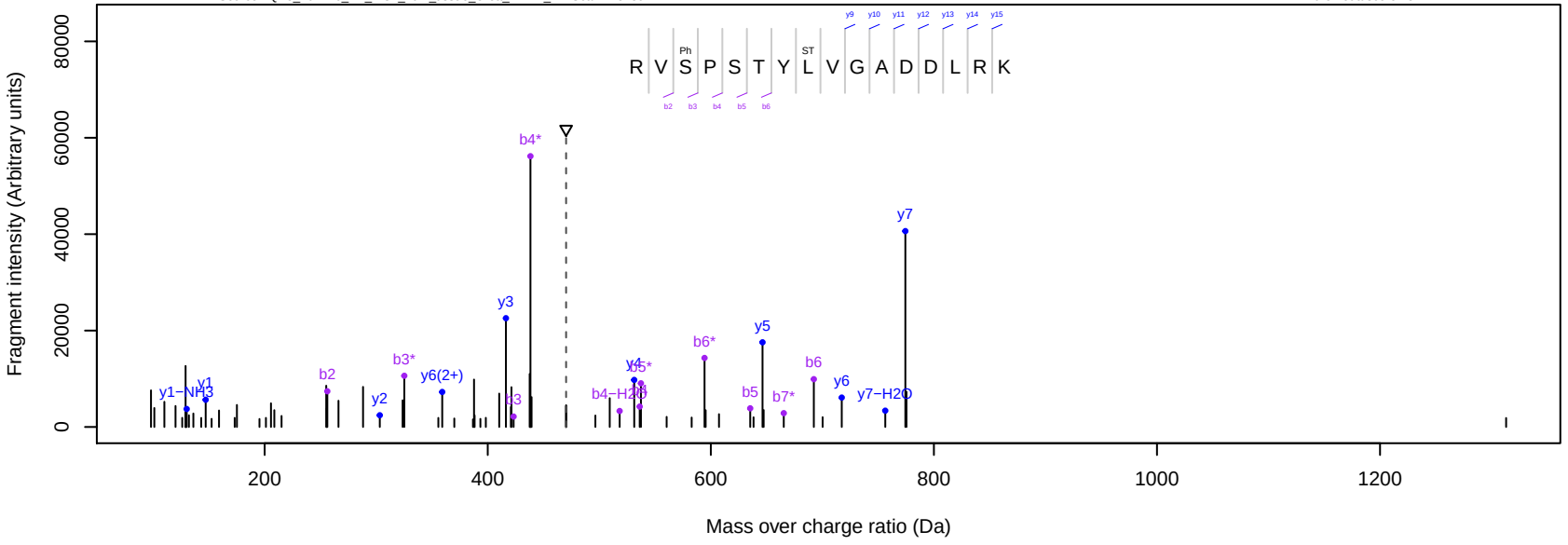
Andromeda score : 84.41



RVS(Phospho (STY))LVGADDLRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15789

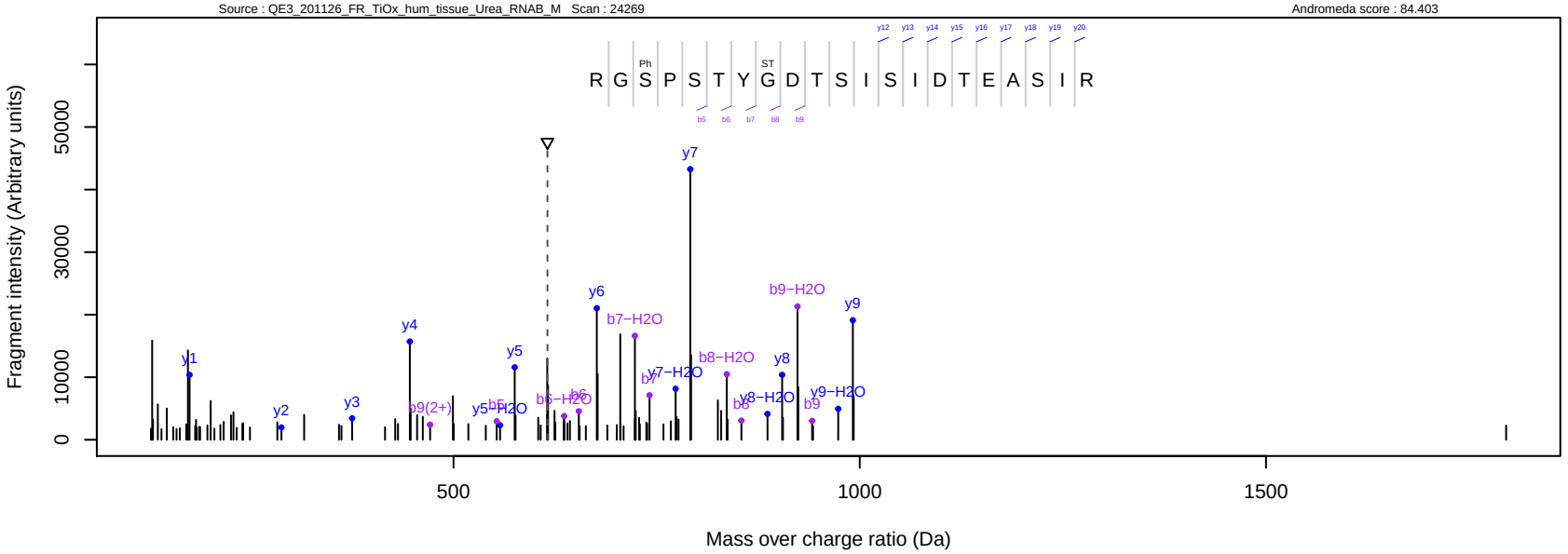
Andromeda score : 84.41



RGS(Phospho (STY))GDTSISIDTEASIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24269

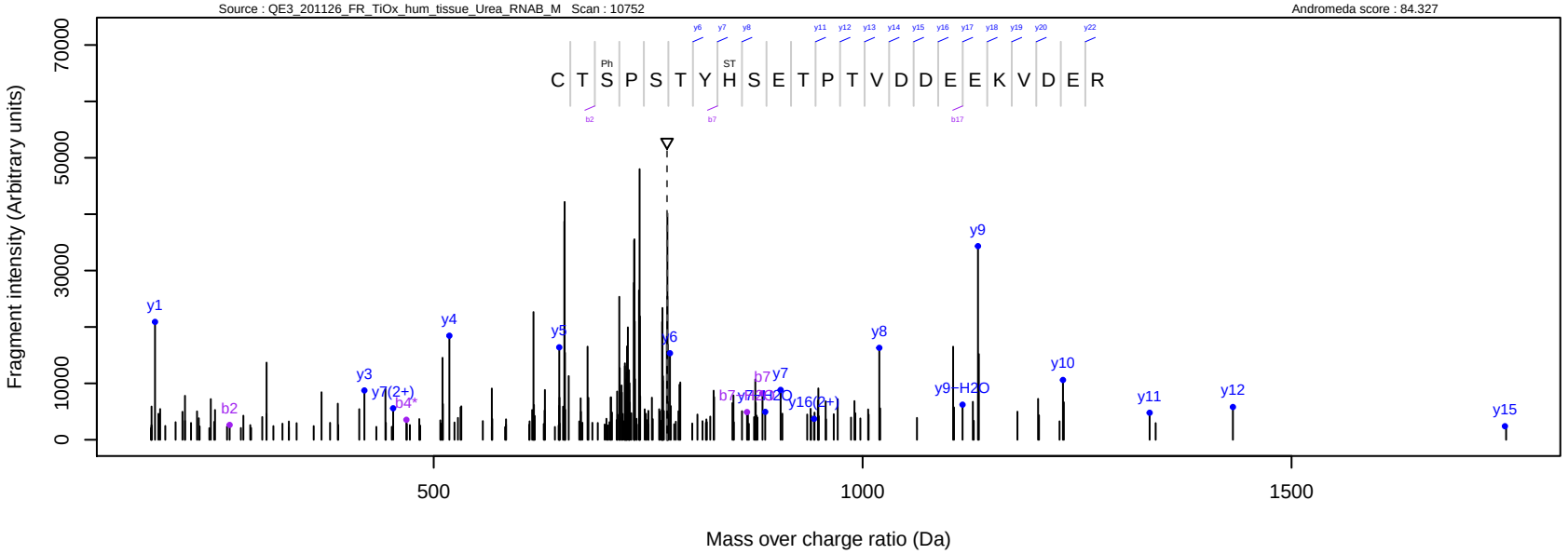
Andromeda score : 84.403



CTS(Phospho (STY))HSETPTVDDEEKVDER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10752

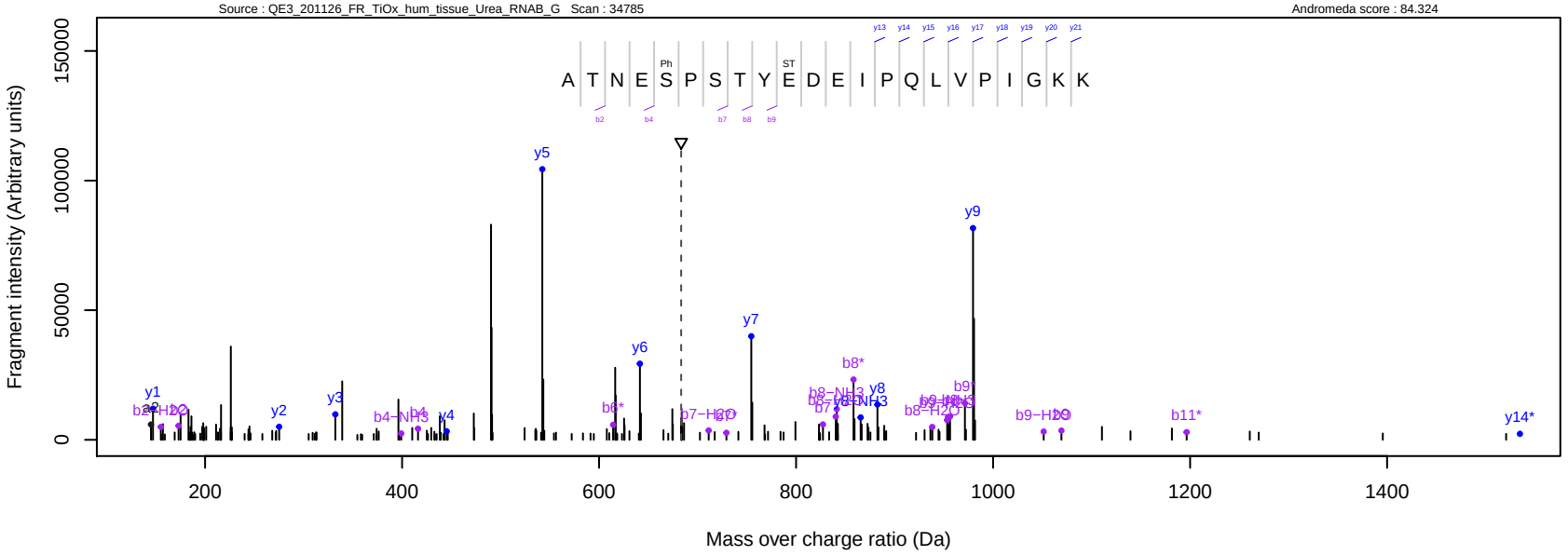
Andromeda score : 84.327



ATNES(Phospho (STY))EDEIPQLVPIGKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34785

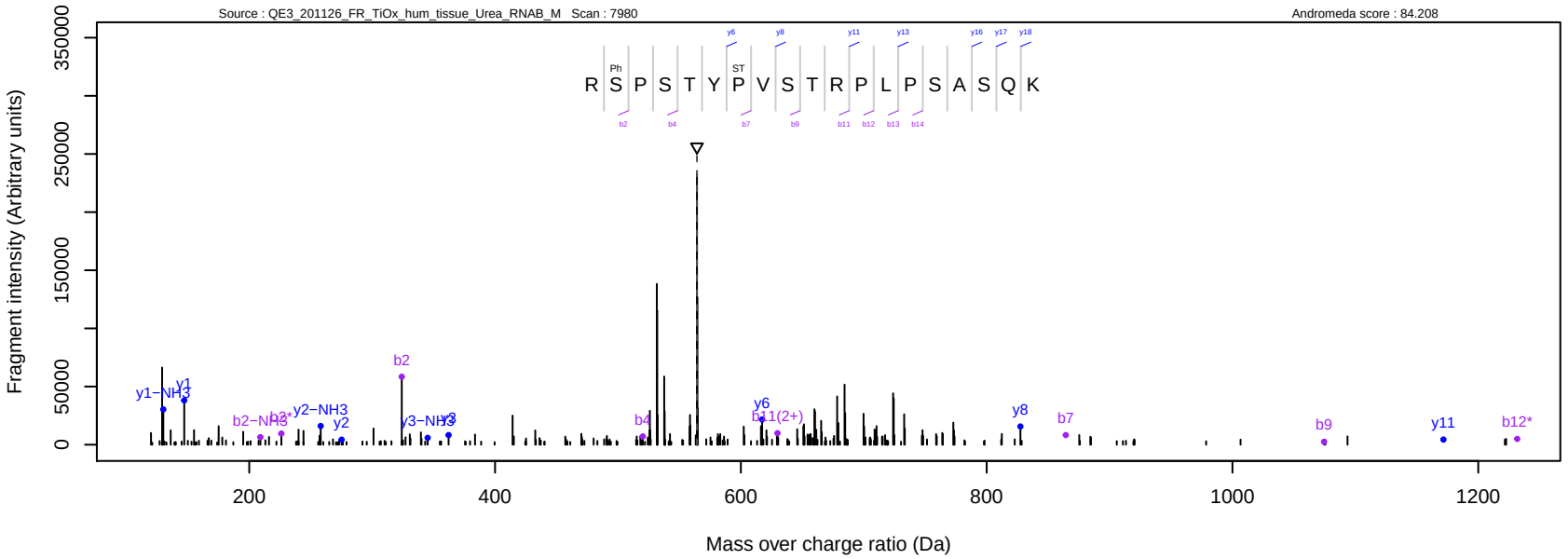
Andromeda score : 84.324

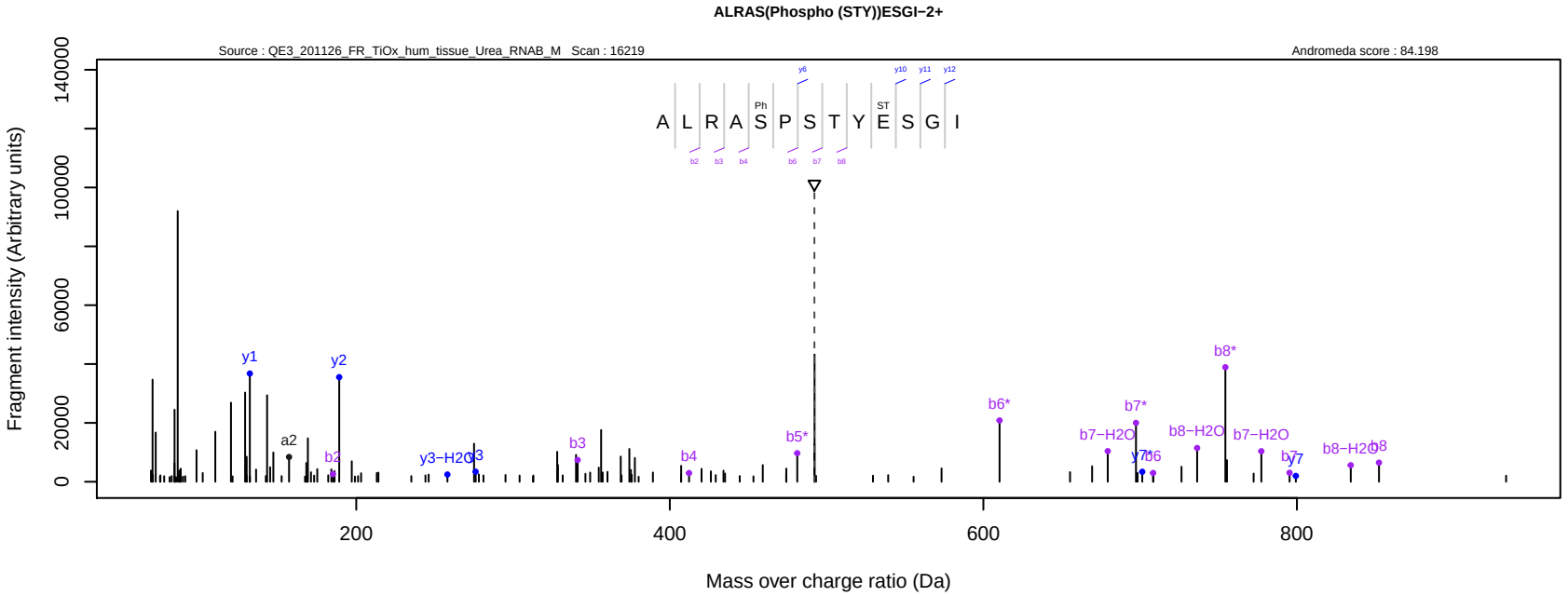


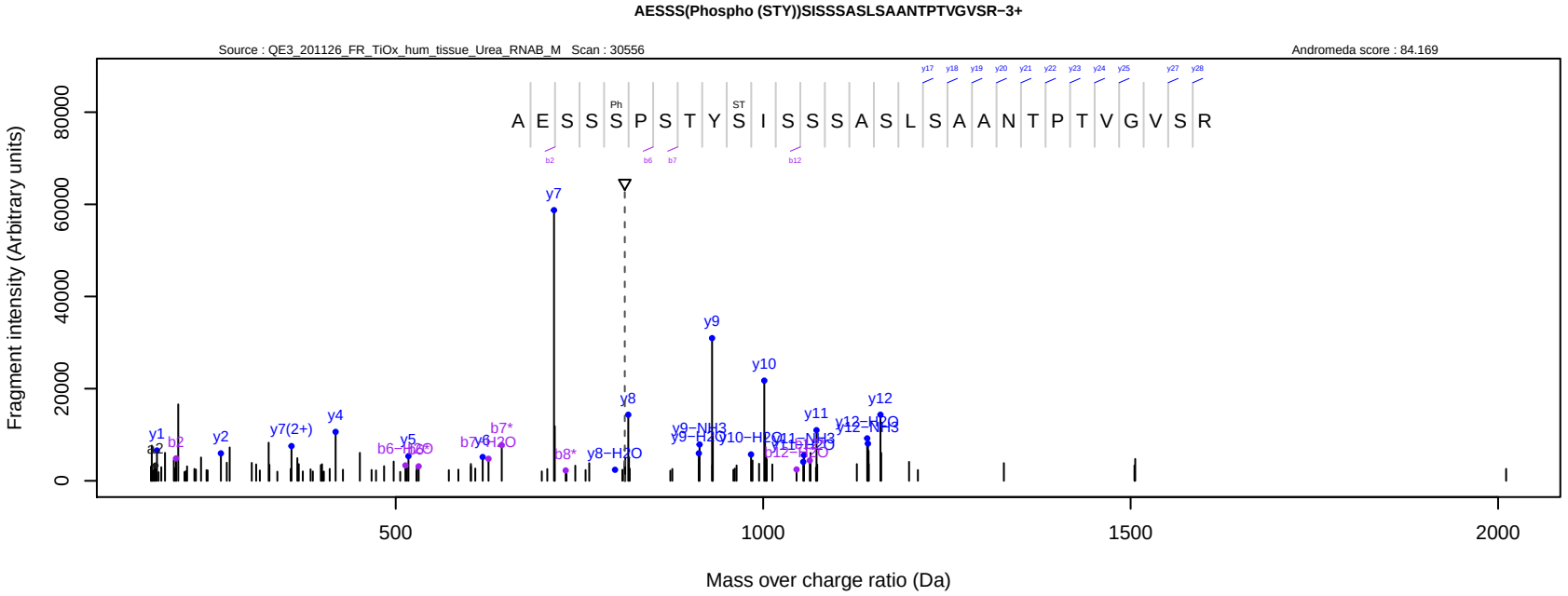
RS(Phospho (STY))PVSTRPLPSASQK−3+

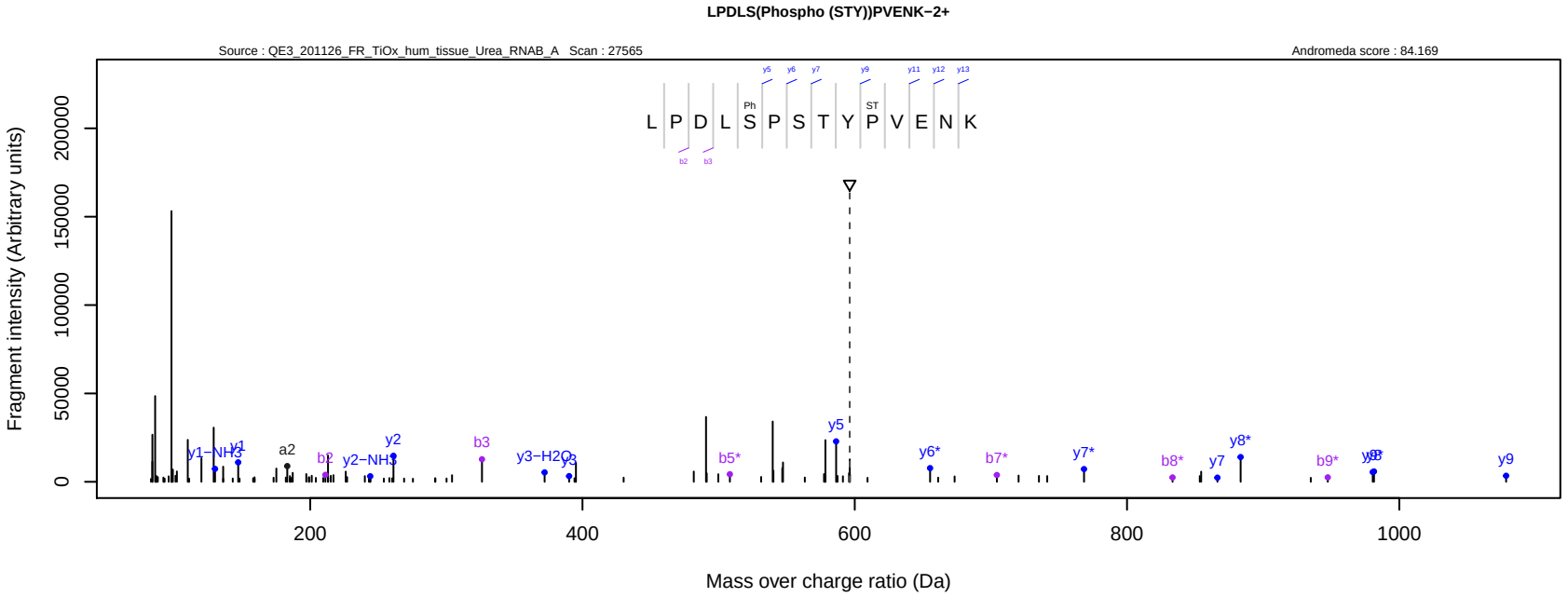
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7980

Andromeda score : 84.208




ALRAS(Phospho (STY))ESGI−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16219
Andromeda score : 84.198
A L R A S P S T Y E S G I
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

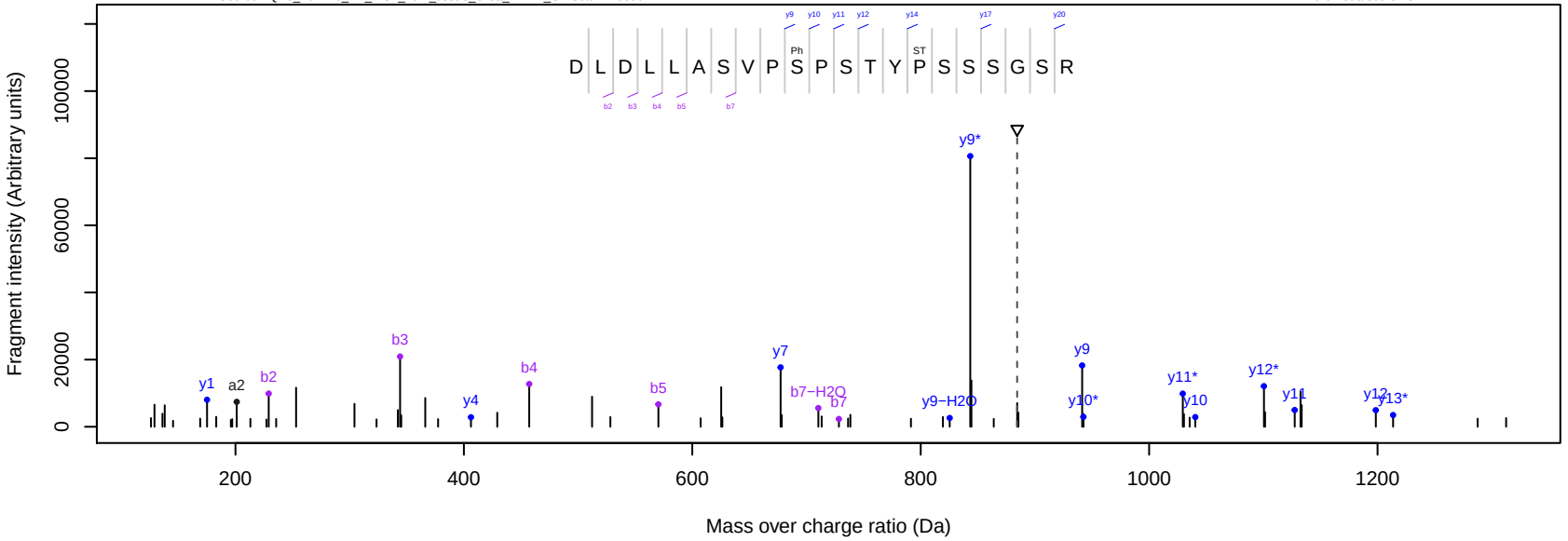

AESSS(Phospho (STY))SISSSASLSAANTPTVGVSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30556
Andromeda score : 84.169
A E S S S P S T Y S I S S S A S L S A A N T P T V G V S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LPDLS(Phospho (STY))PVENK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27565
Andromeda score : 84.169
L P D L S P S T Y P V E N K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DLDLLASVPS(Phospho (STY))PSSSGSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49650

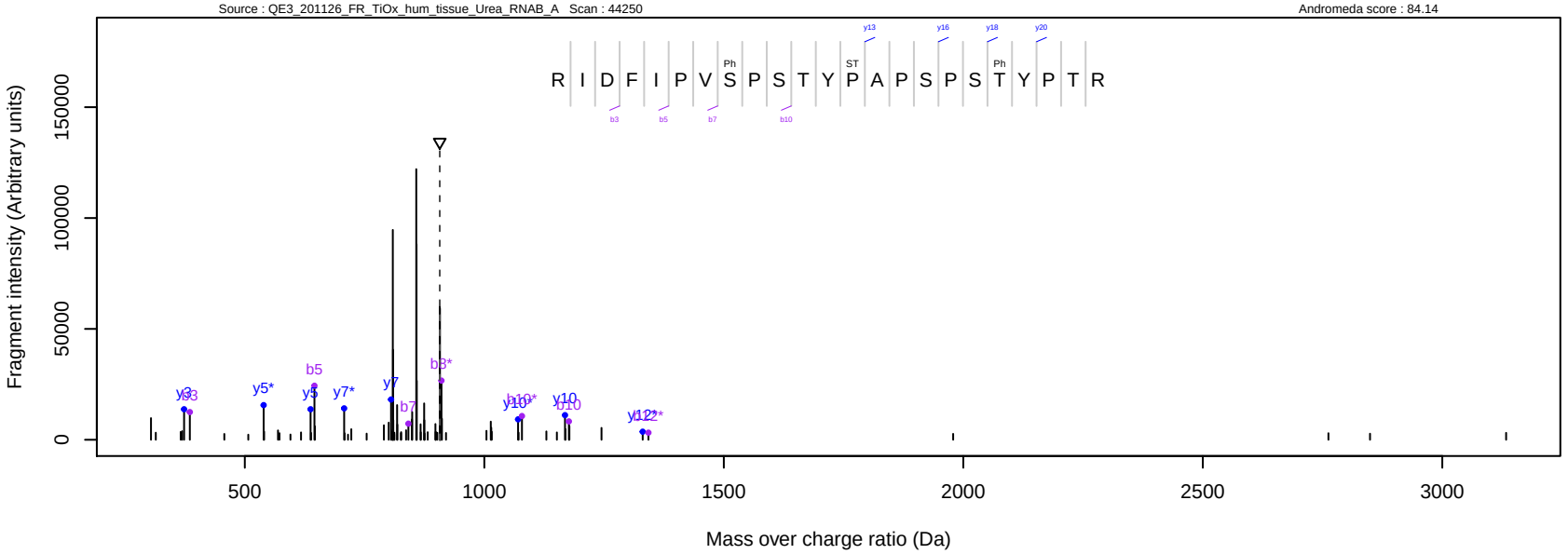
Andromeda score : 84.14



RIDFIPVS(Phospho (STY))PAPS(Phospho (STY))PTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44250

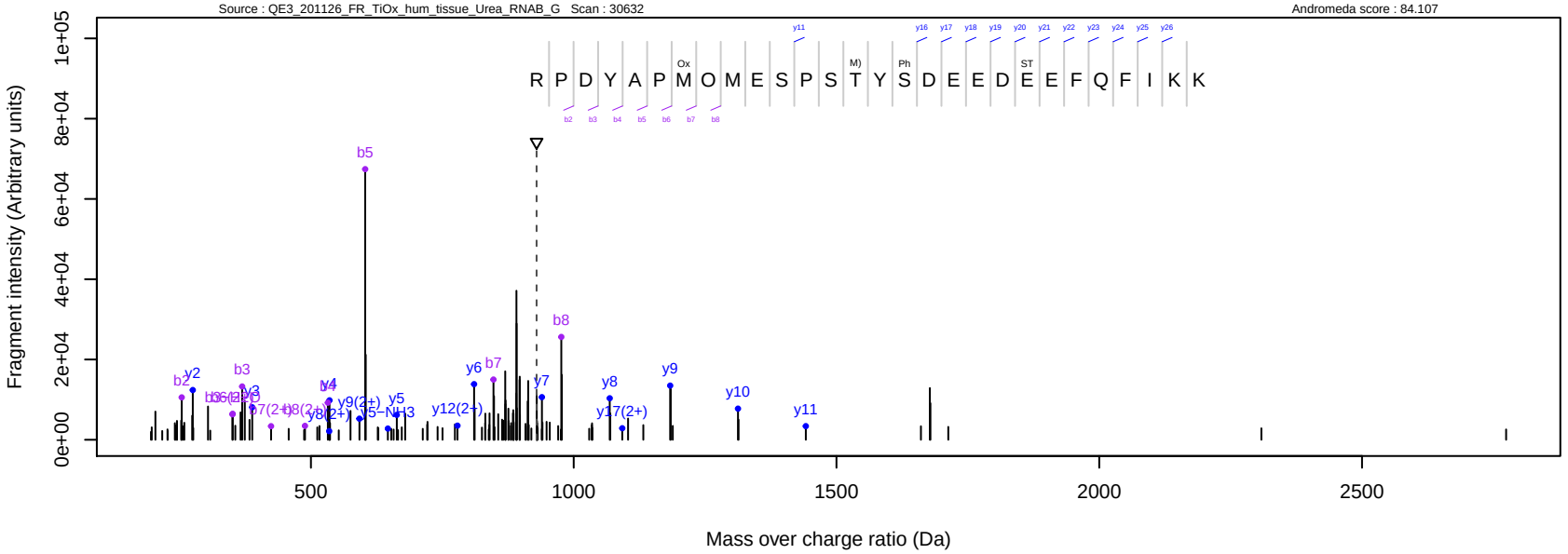
Andromeda score : 84.14



RPDYAPM(Oxidation (M))ES(Phospho (STY))SDEEDEEFQFIKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30632

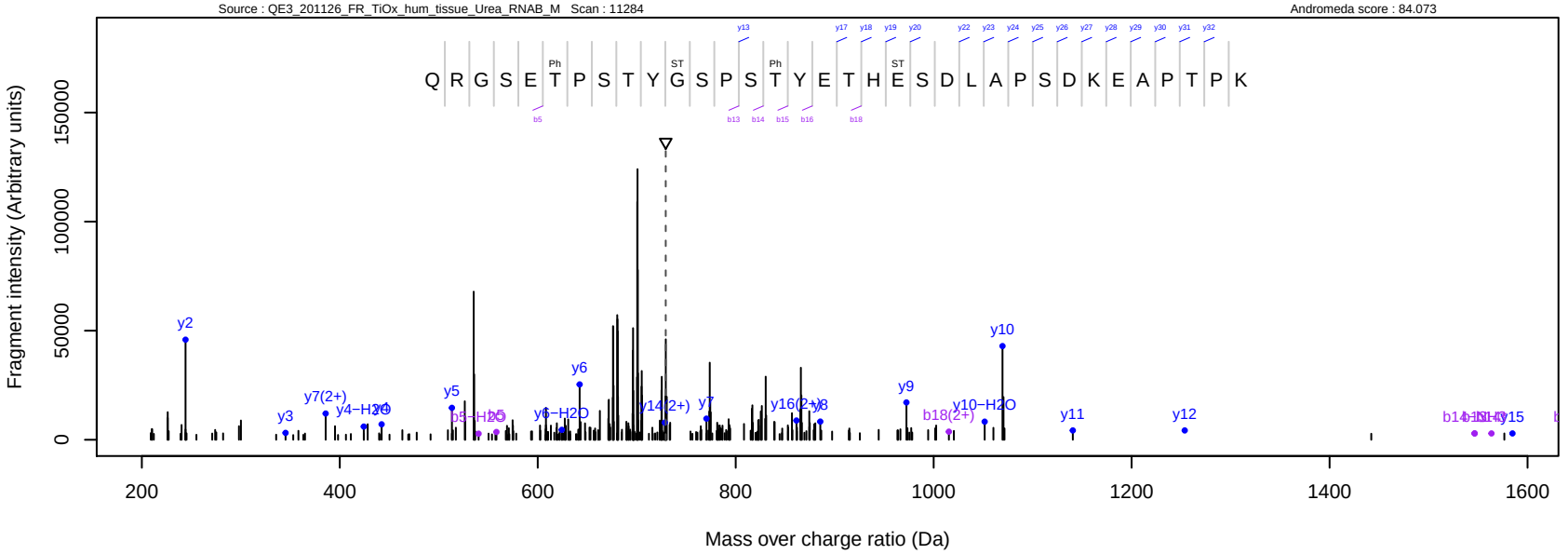
Andromeda score : 84.107



QRGSET(Phospho (STY))GS(Phospho (STY))ETHESDLAPSDKEAPTPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11284

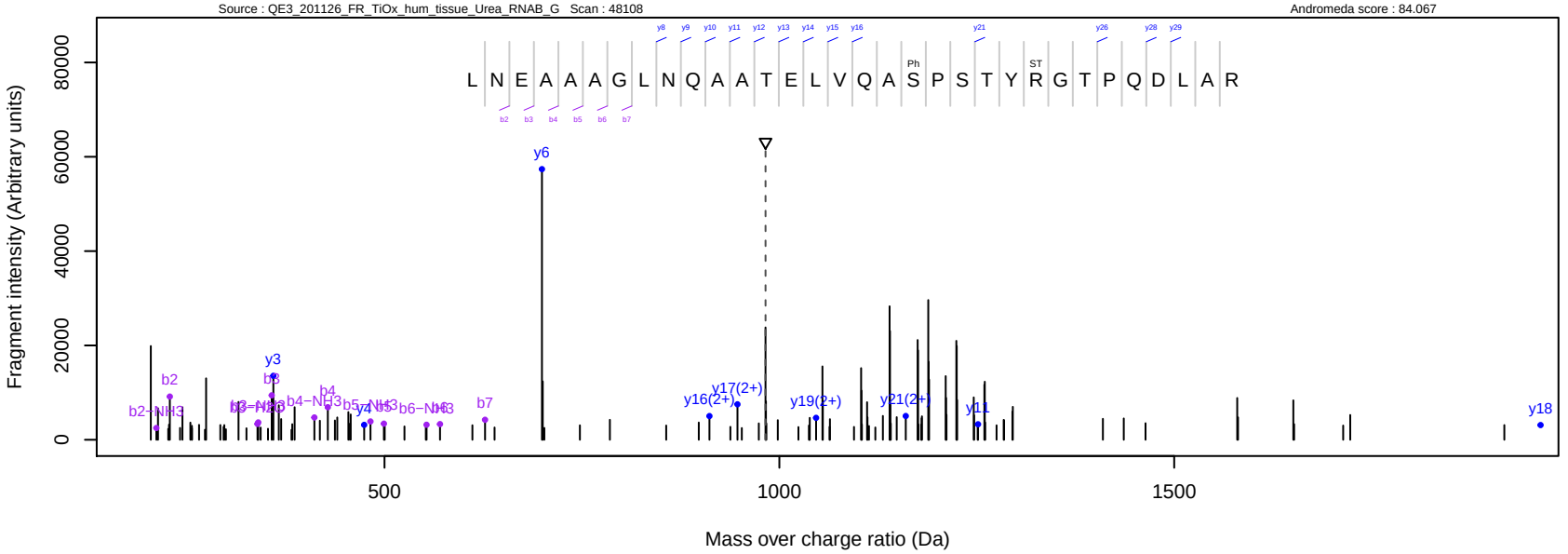
Andromeda score : 84.073



LNEAAAGLNQAATELVQAS(Phospho (STY))RGTPQDLAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48108

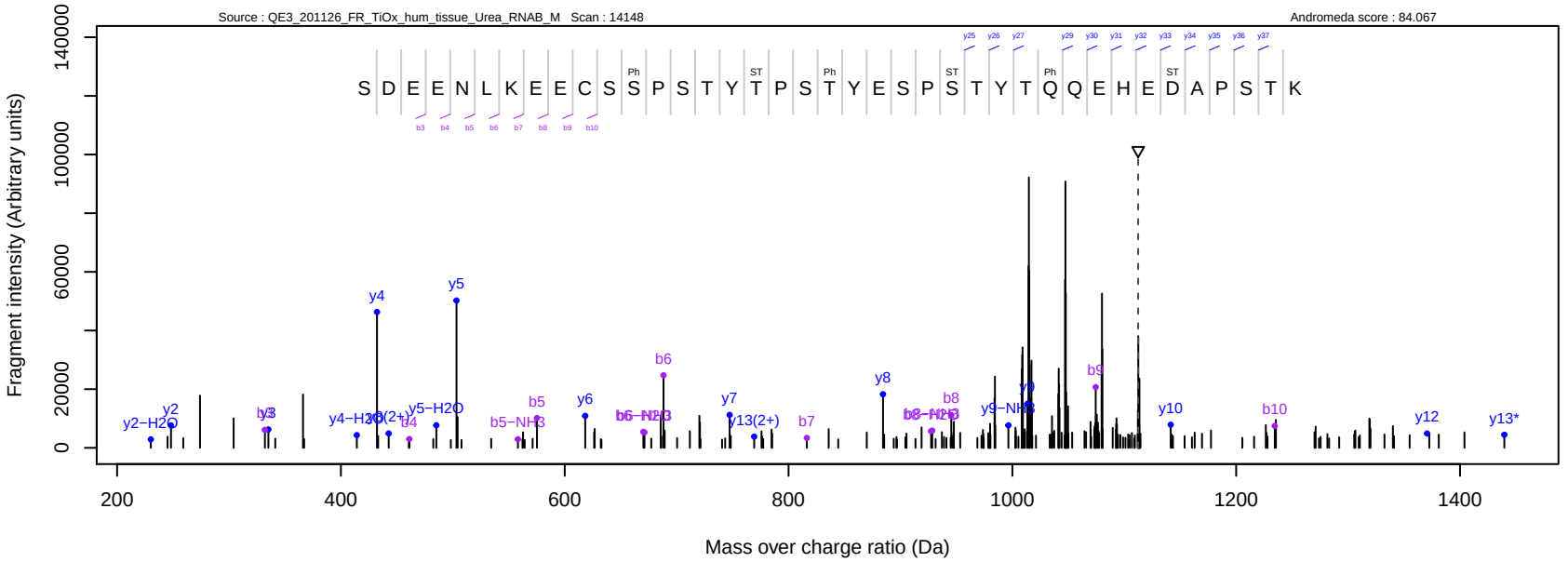
Andromeda score : 84.067

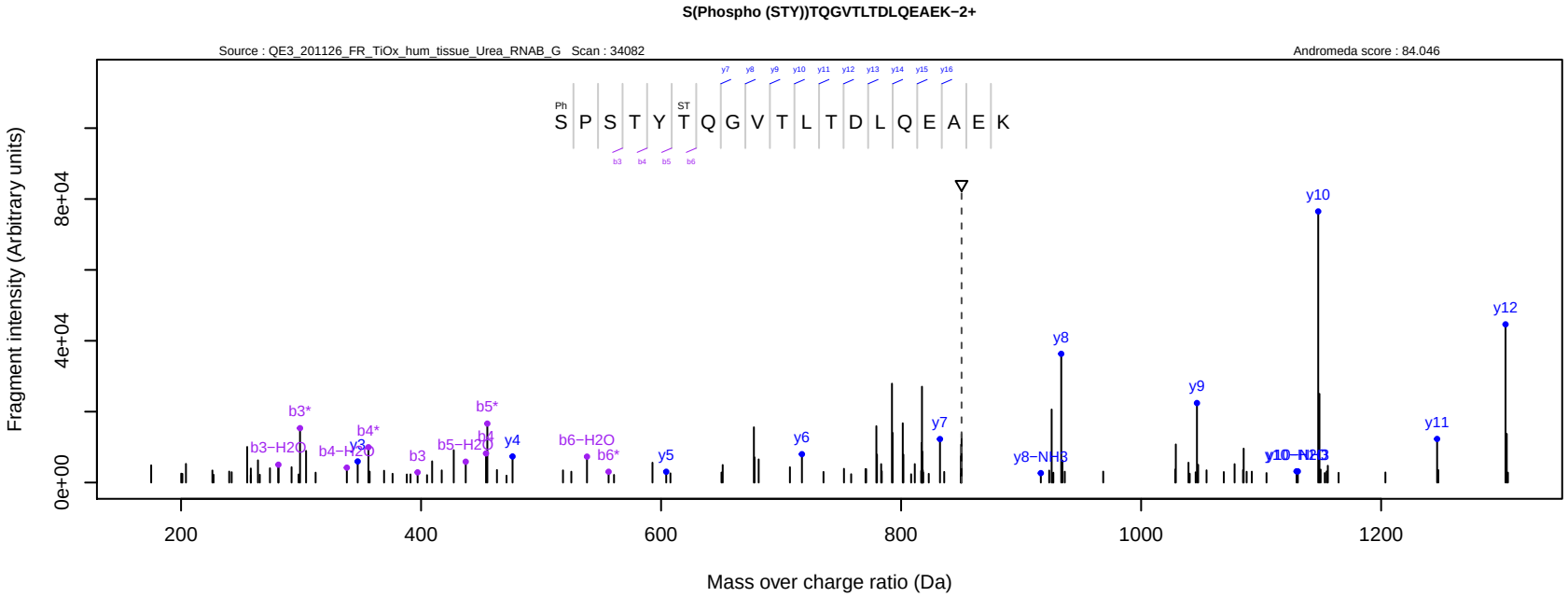


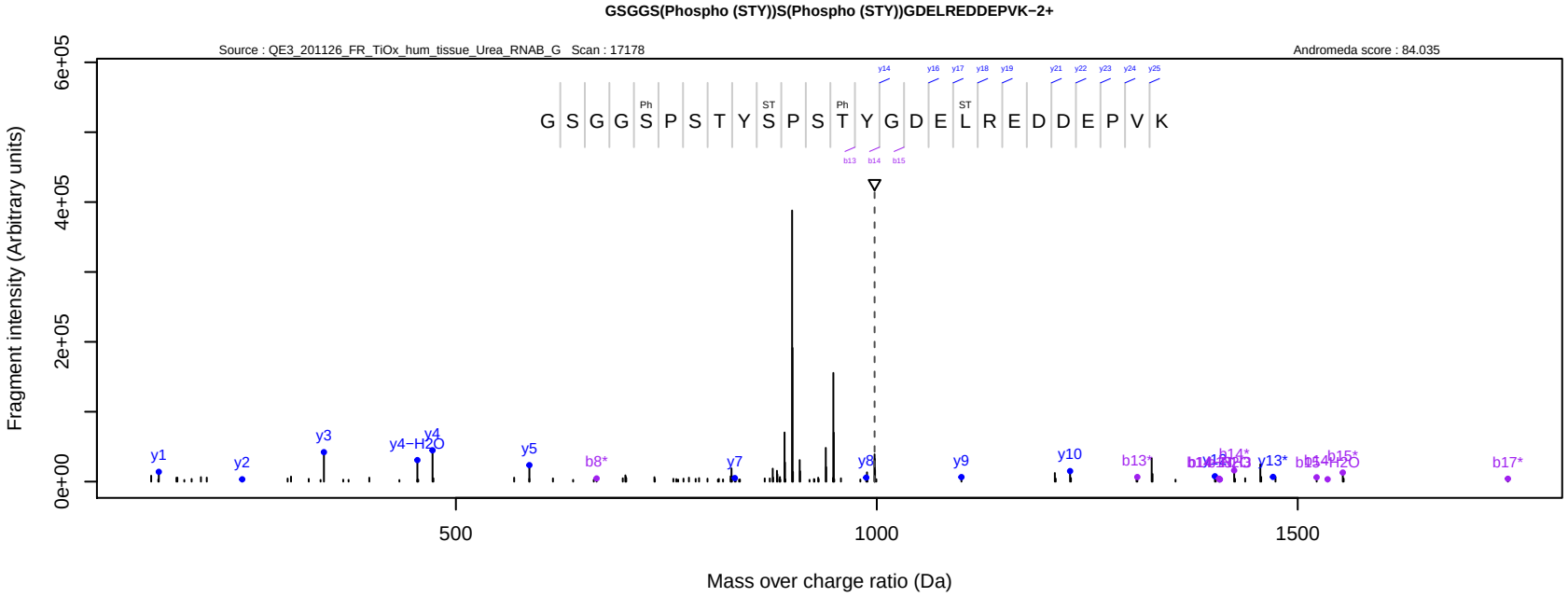
SDEENLKEECSS(Phospho (STY))T(Phospho (STY))ES(Phospho (STY))TQQEHEDAPSTK−3+

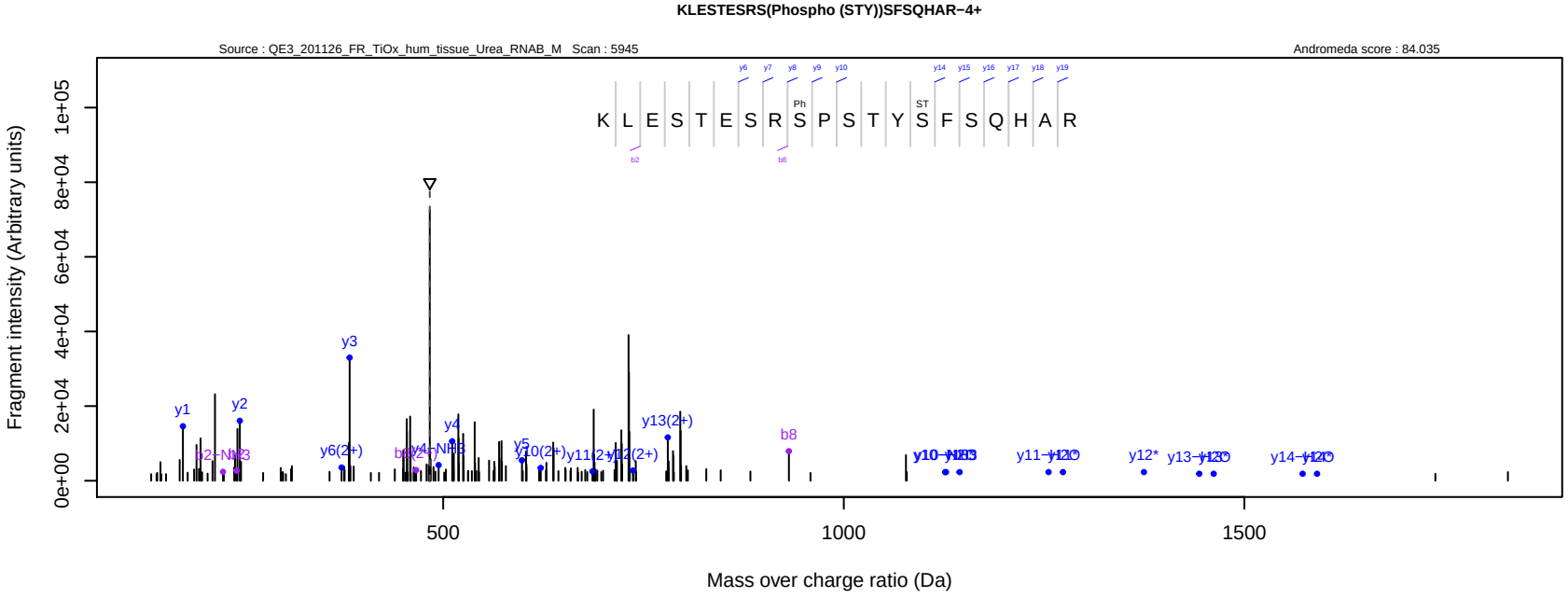
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14148

Andromeda score : 84.067




S(Phospho (STY))TQGVTLTDLQEAEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34082
Andromeda score : 84.046
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

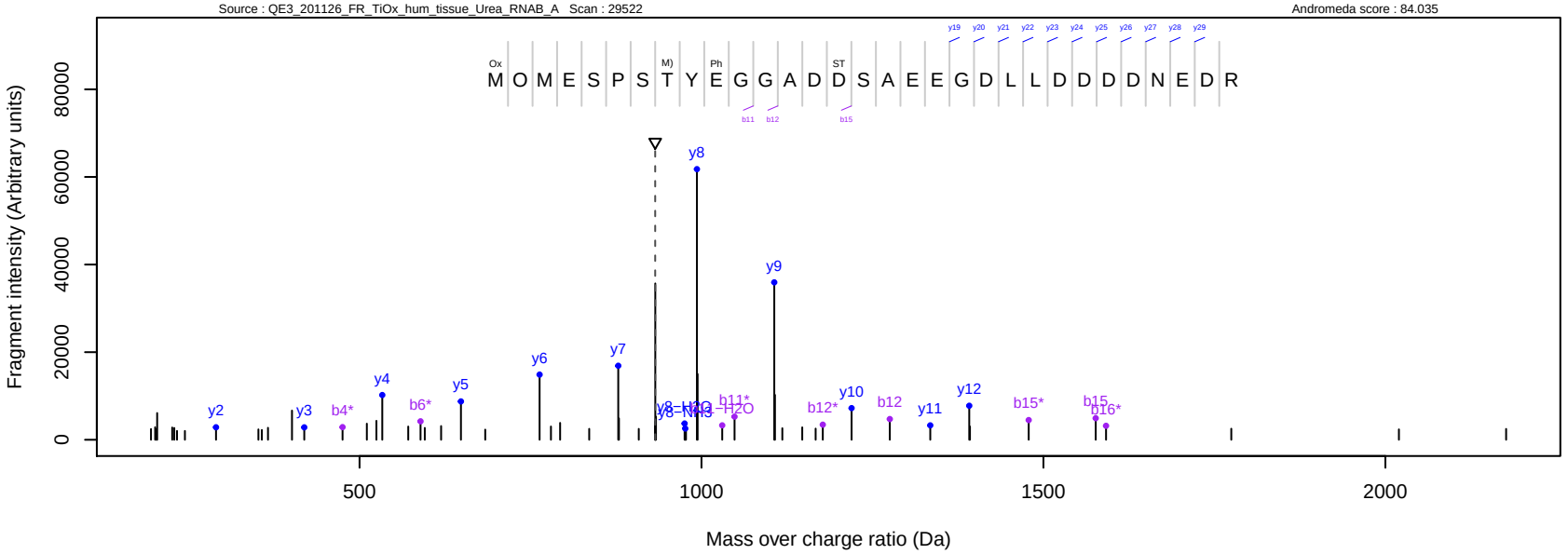

GSGGGS(Phospho (STY))S(Phospho (STY))GDELREDDEPVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17178
Andromeda score : 84.035
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLESTESRS(Phospho (STY))SFSQHAR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5945
Andromeda score : 84.035
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

M(Oxidation (M))ES(Phospho (STY))EGGADDSAEEGDLLDDDDNEDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29522

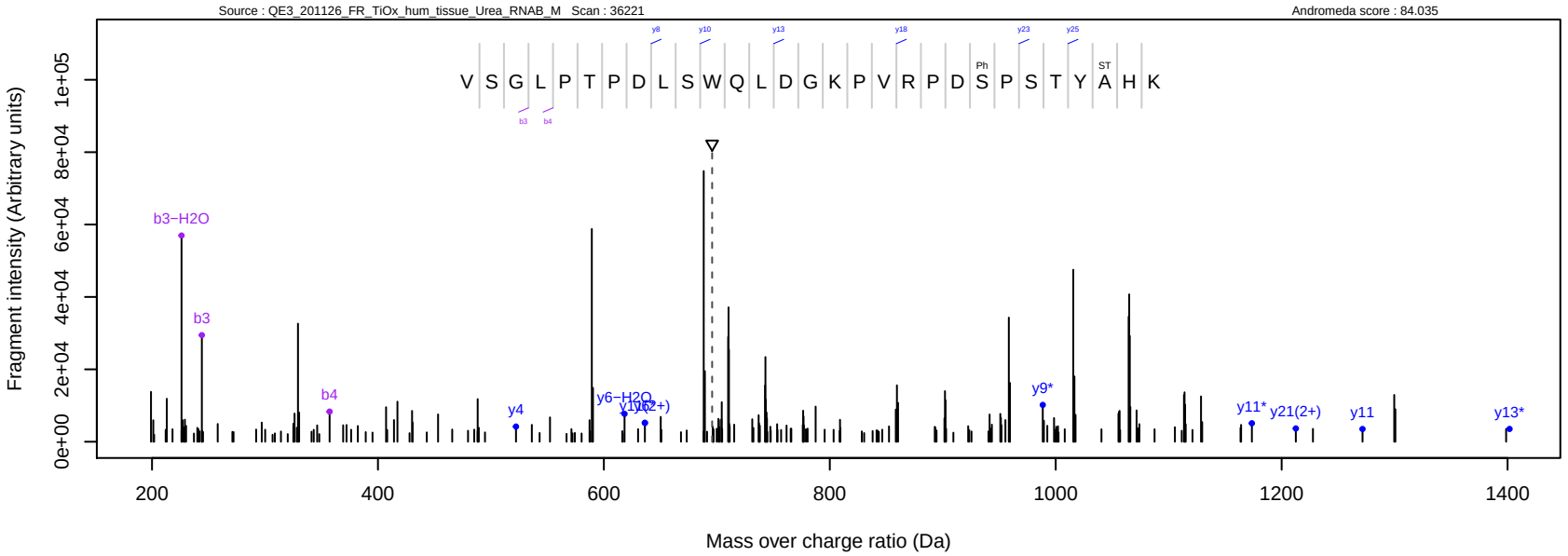
Andromeda score : 84.035



VSGLPTPDLSWQLDGKPVRPDS(Phospho (STY))AHK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36221

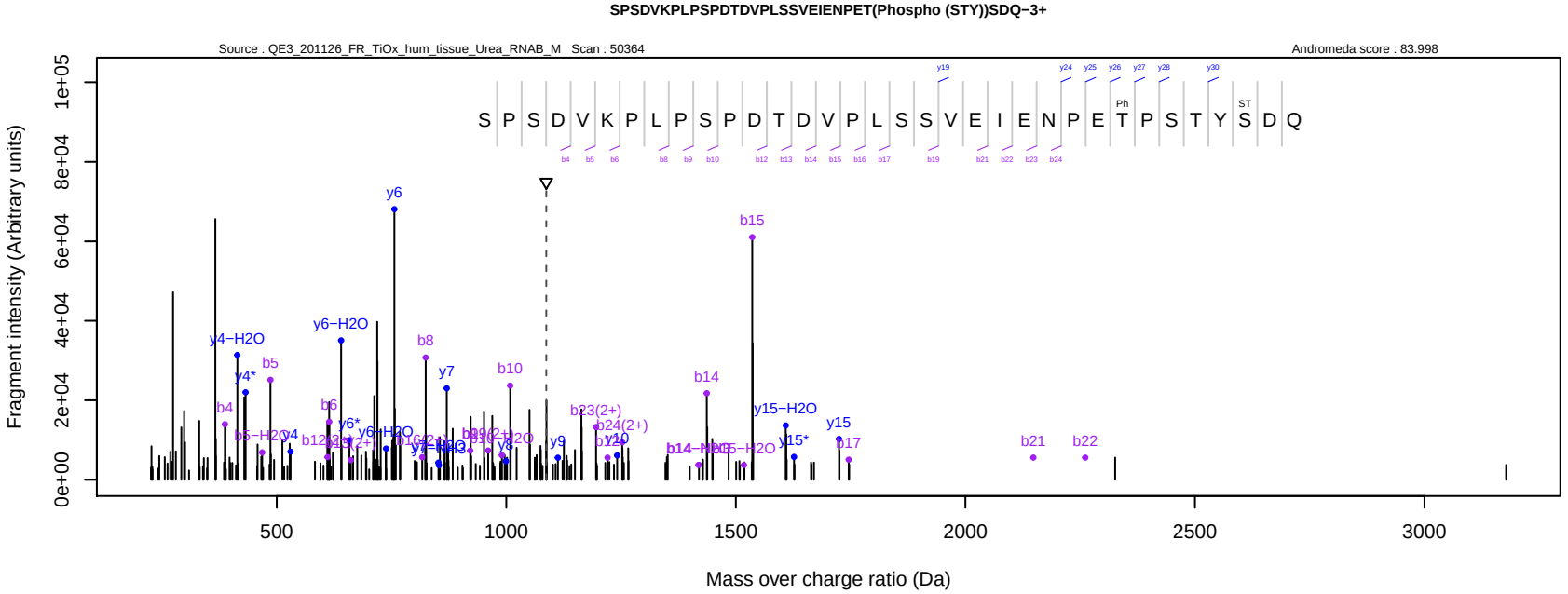
Andromeda score : 84.035



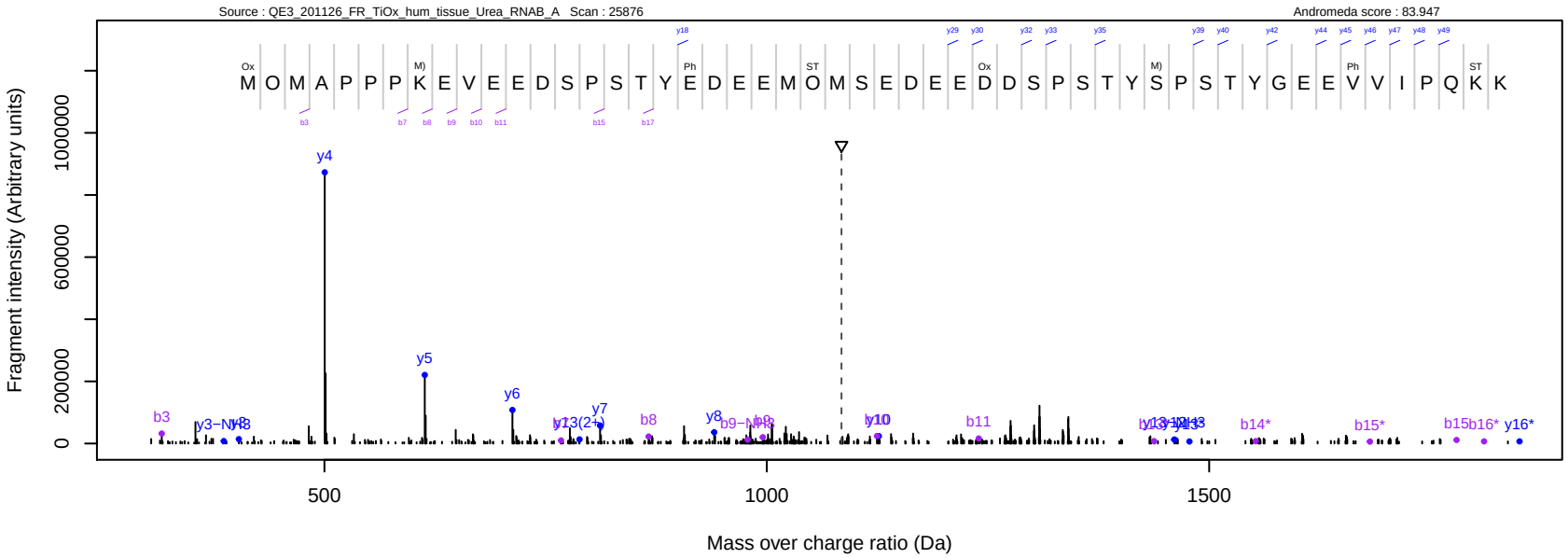
SPSDVKPLPSPDTDVPLSSVEIENPET(Phospho (STY))SDQ−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50364

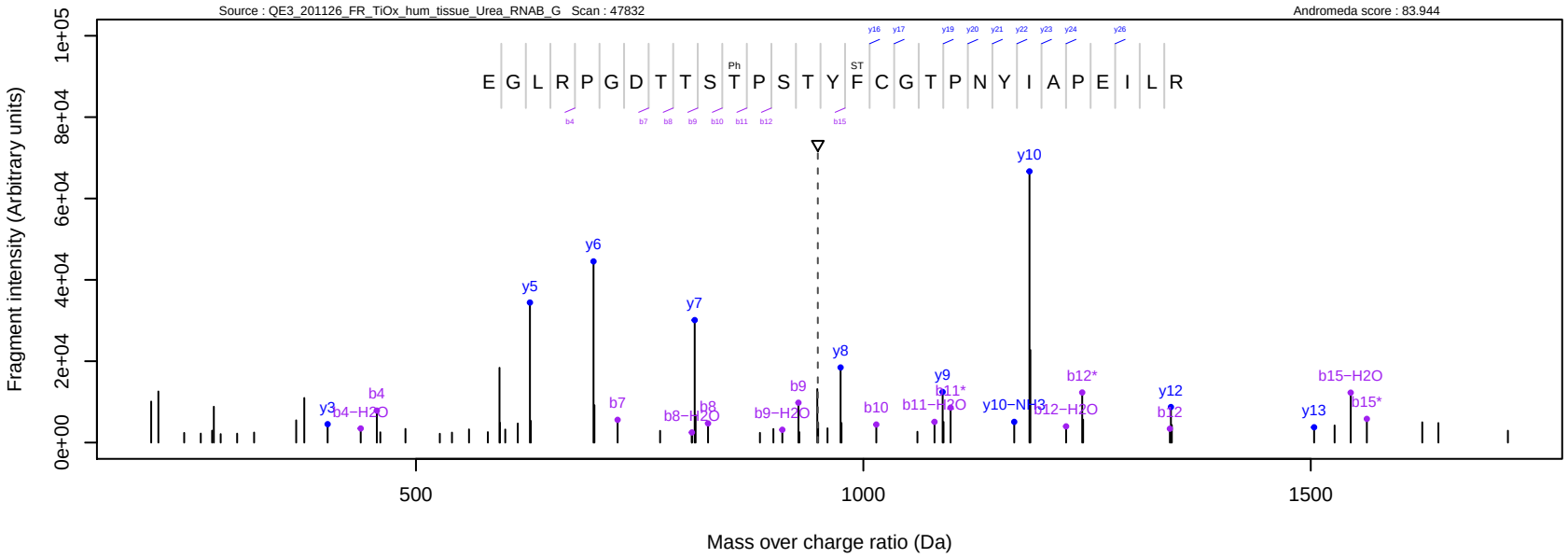
Andromeda score : 83.998



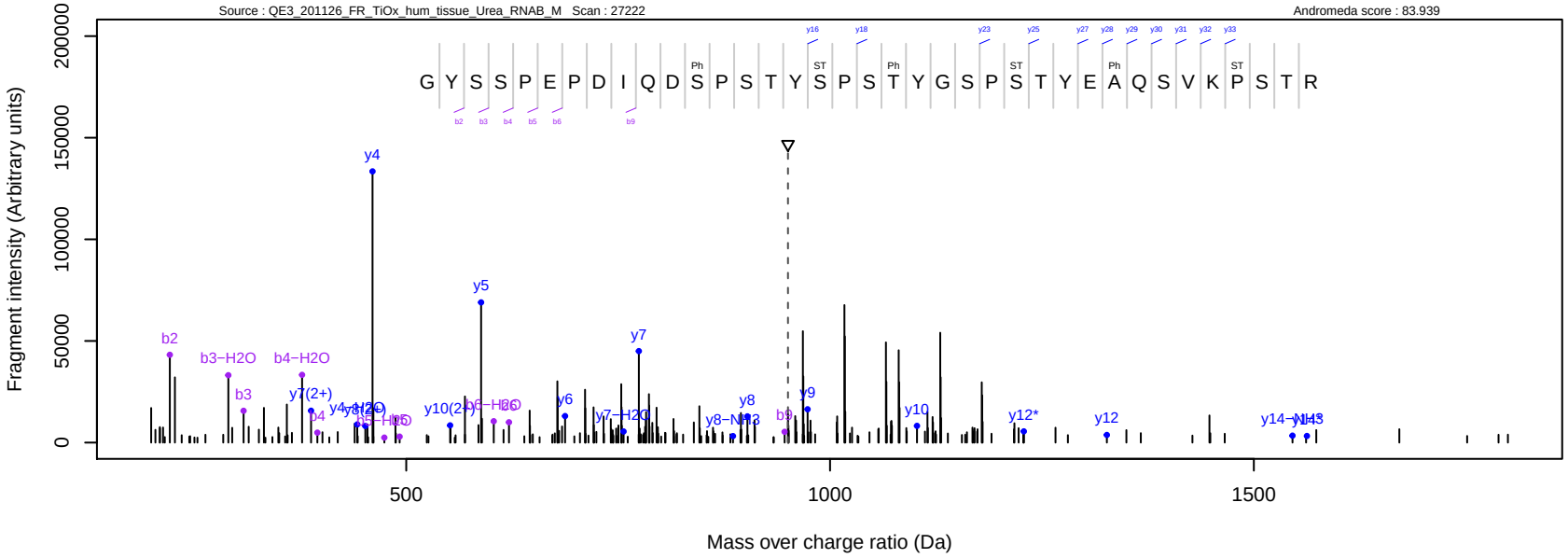
M(Oxidation (M))APPPKEVEEDS(Phospho (STY))EDEEM(Oxidation (M))SEDEEDDS(Phospho (STY))S(Phospho (STY))GEEVVIPQKK−4+



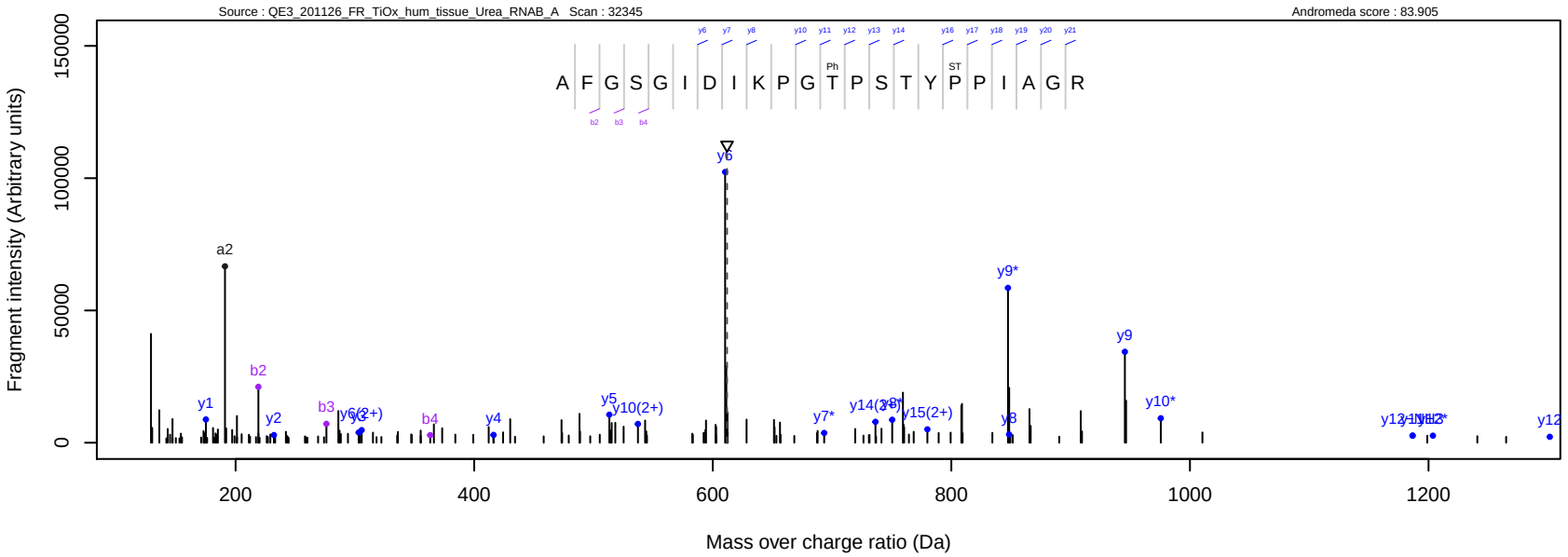
EGLRPGDTTST(Phospho (STY))FCGTPNYIAPEILR−3+



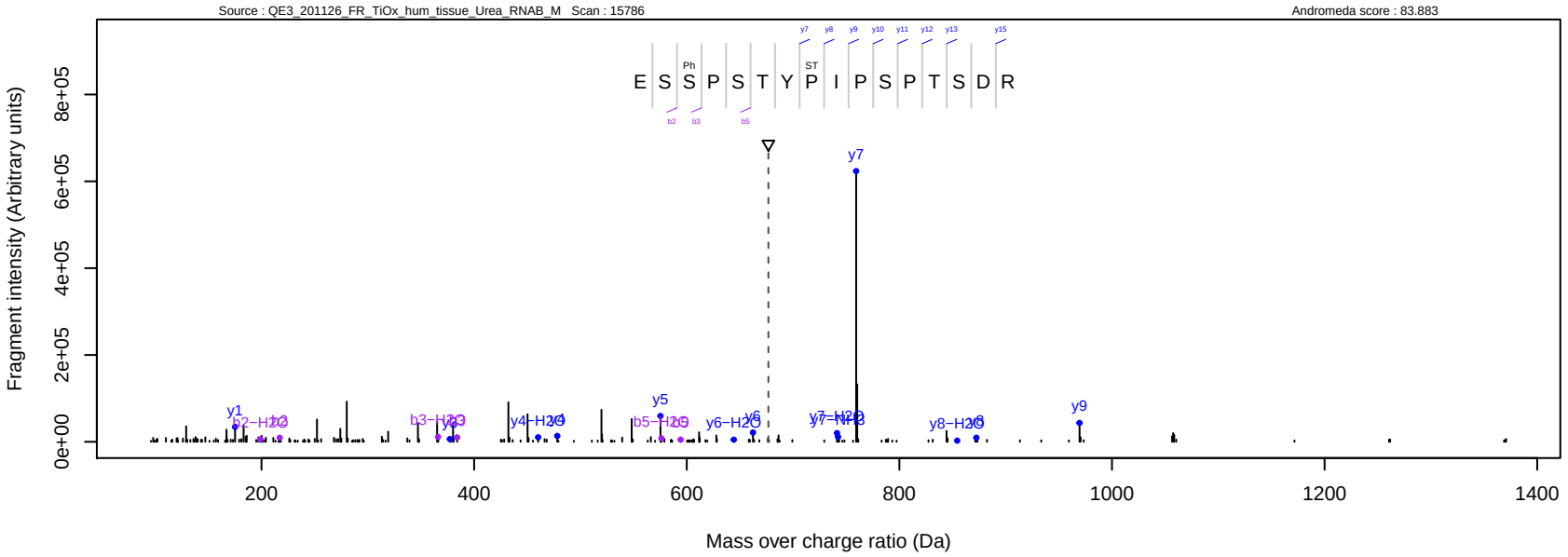
GYSSPEPDIQDS(Phospho (STY))S(Phospho (STY))GS(Phospho (STY))EAQSVKPSTR−3+



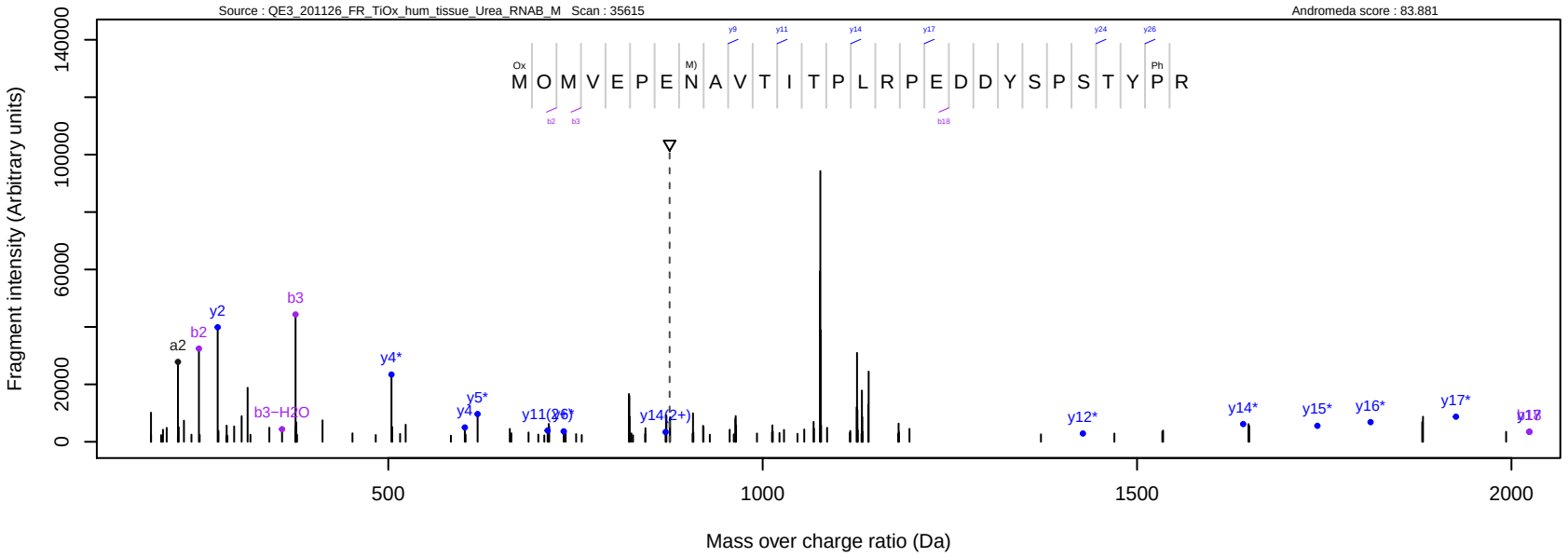
AFGSGIDIKPGT(Phospho (STY))PPIAGR−3+



ESS(Phospho (STY))PIPSPTSDR−2+



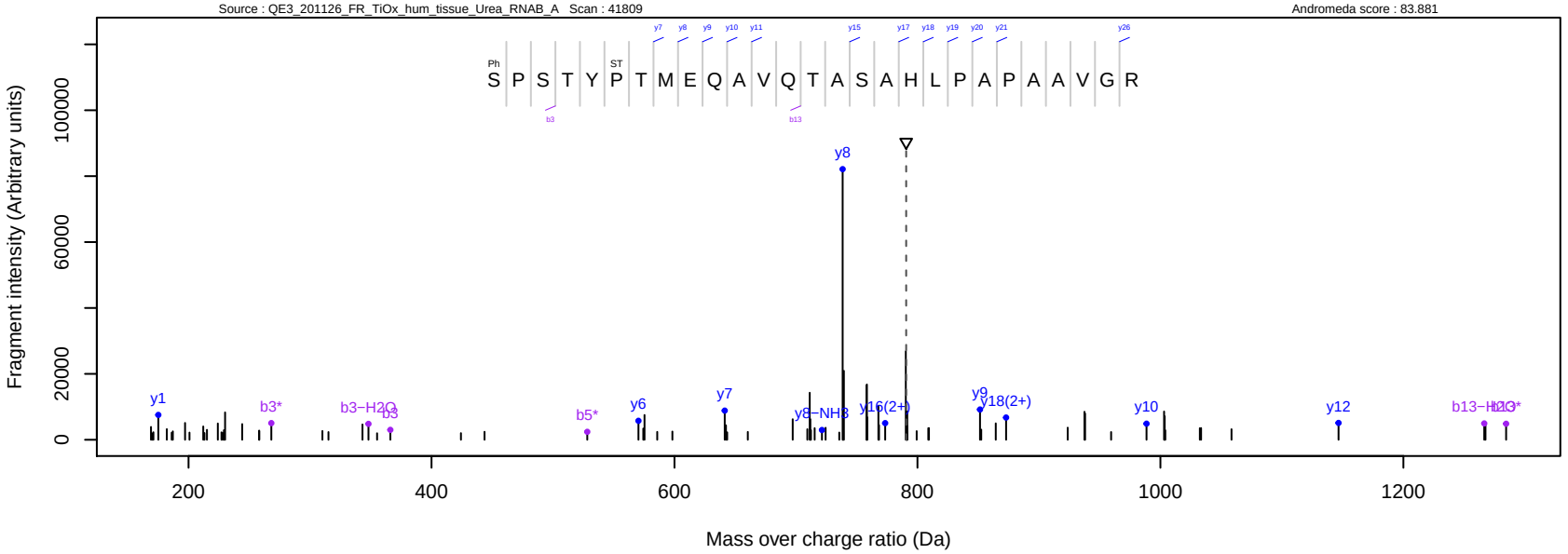
M(Oxidation (M))VEPENAVTITPLRPEDDYSPSTYPR−3+



S(Phospho (STY))PTMEQAVQTASAHLPAPAAVGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41809

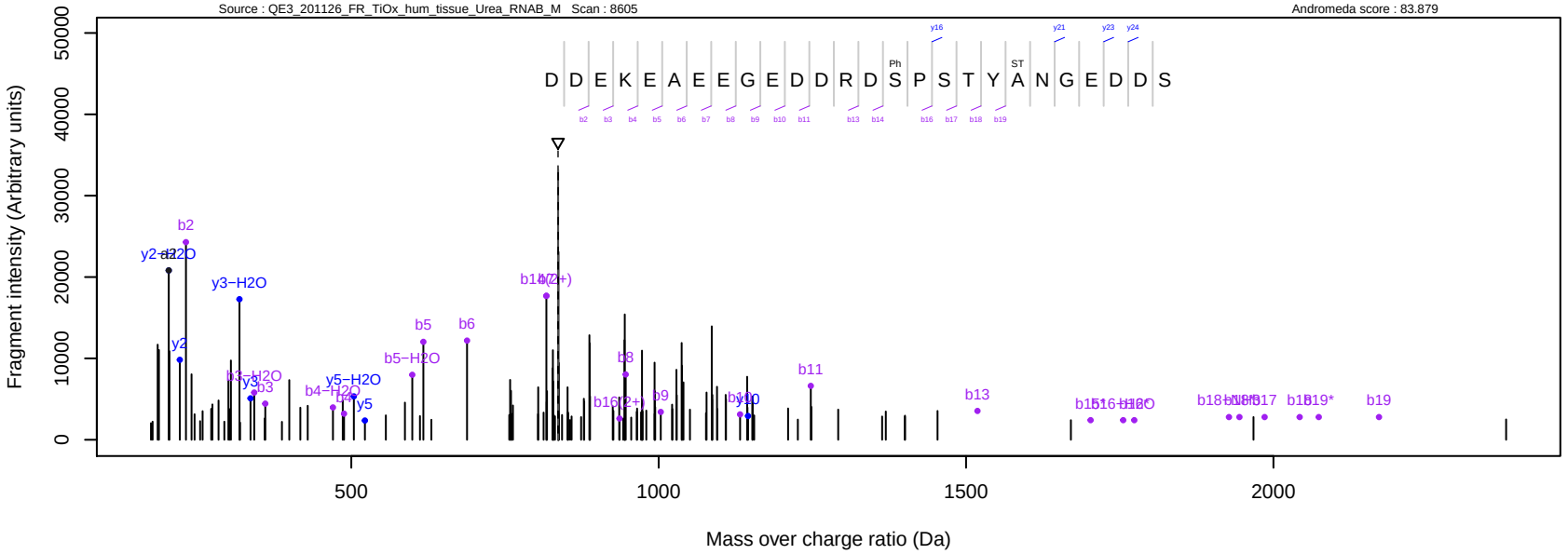
Andromeda score : 83.881



DDEKEAEEGEDDRDS(Phospho (STY))ANGEDDS−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8605

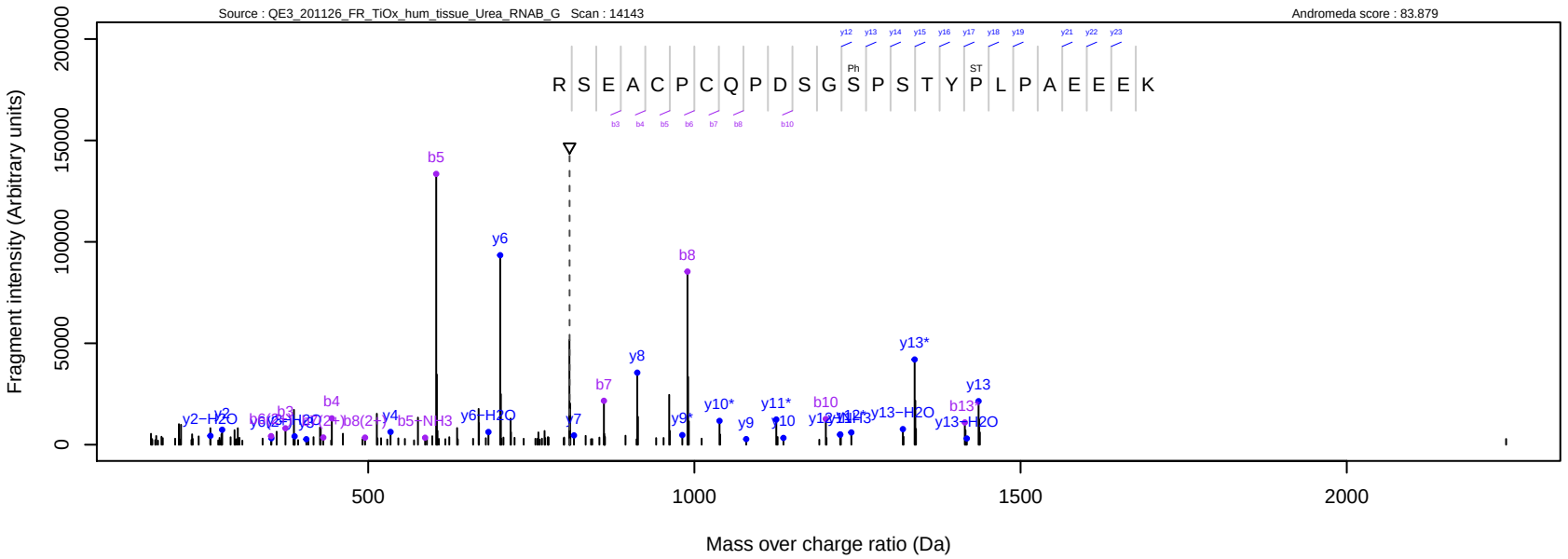
Andromeda score : 83.879



RSEACPCQPDSGS(Phospho (STY))PLPAEEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14143

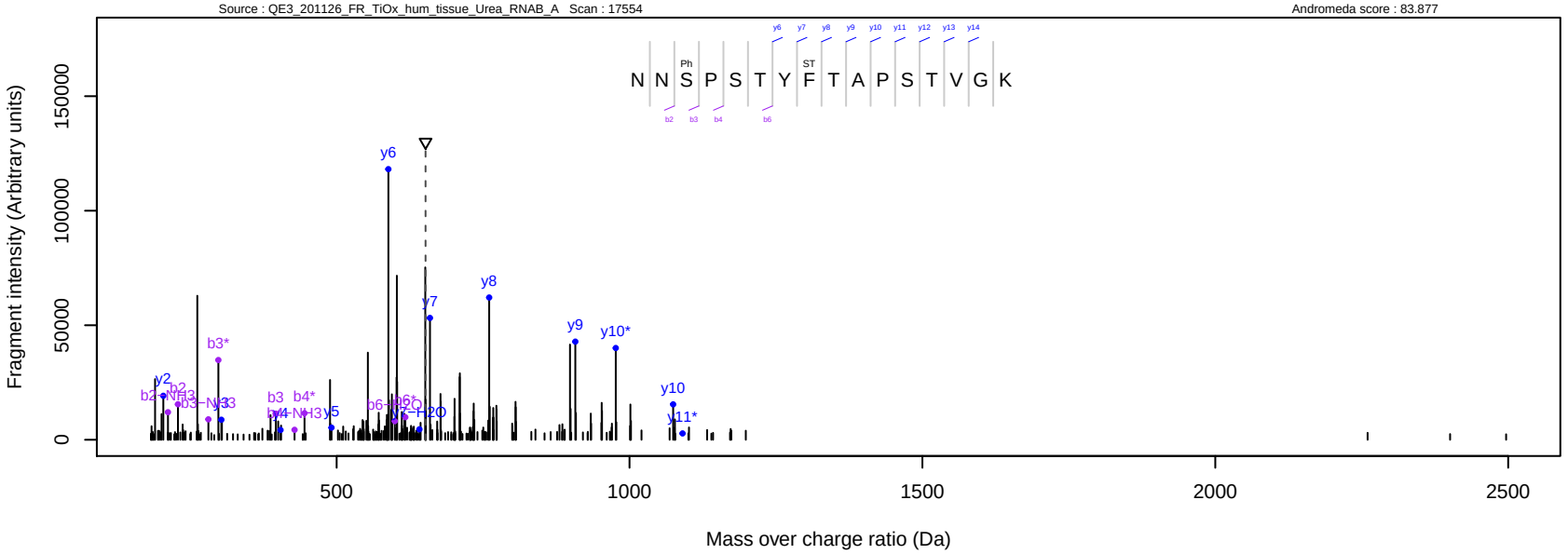
Andromeda score : 83.879



NNS(Phospho (STY))FTAPSTVGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17554

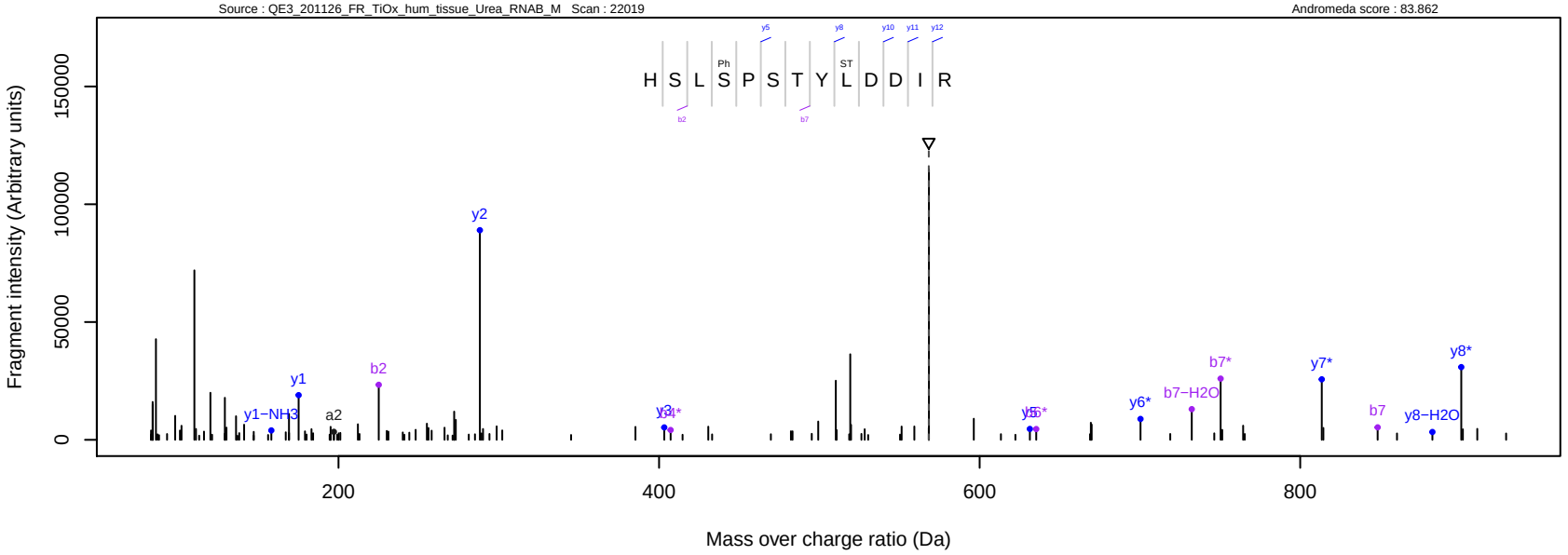
Andromeda score : 83.877



HSLS(Phospho (STY))LDDIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22019

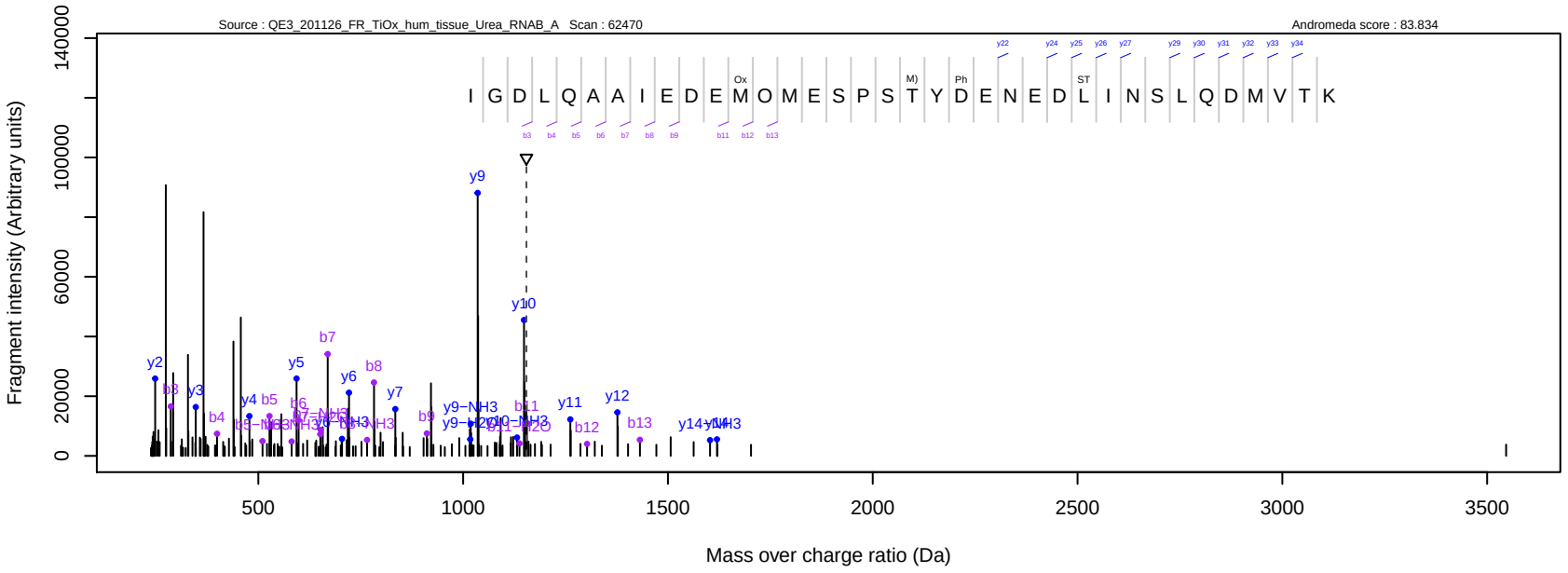
Andromeda score : 83.862



IGDLQAAIEDEM(Oxidation (M))ES(Phospho (STY))DENEDLINSLQDMVTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62470

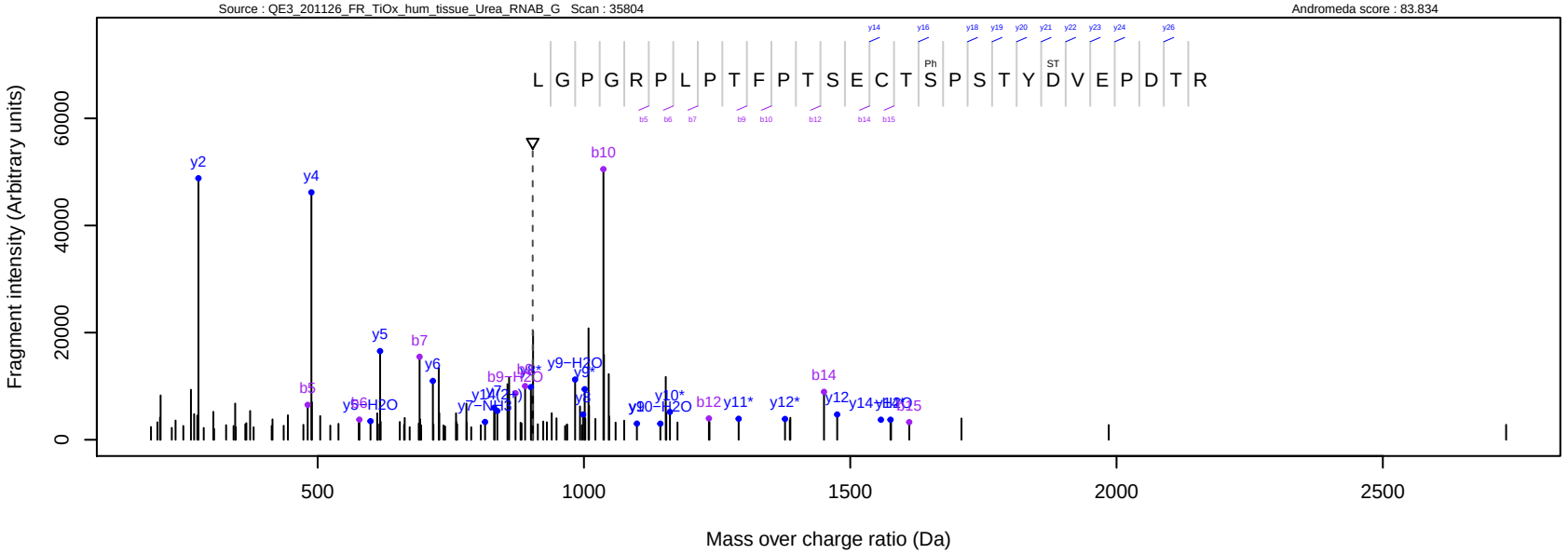
Andromeda score : 83.834



LGPGRPLPTFPTSECTS(Phospho (STY))DVEPDTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35804

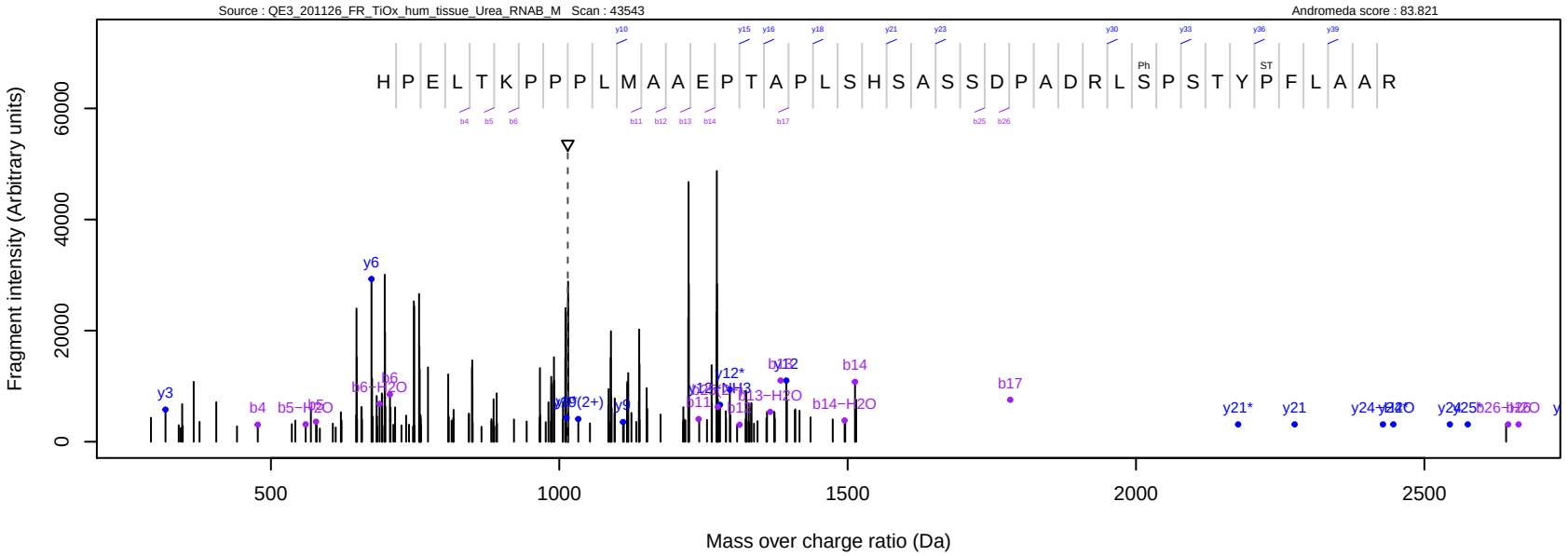
Andromeda score : 83.834



HPELTKPPPLMAAEPTAPLSHSASSDPADRLS(Phospho (STY))PFLAAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43543

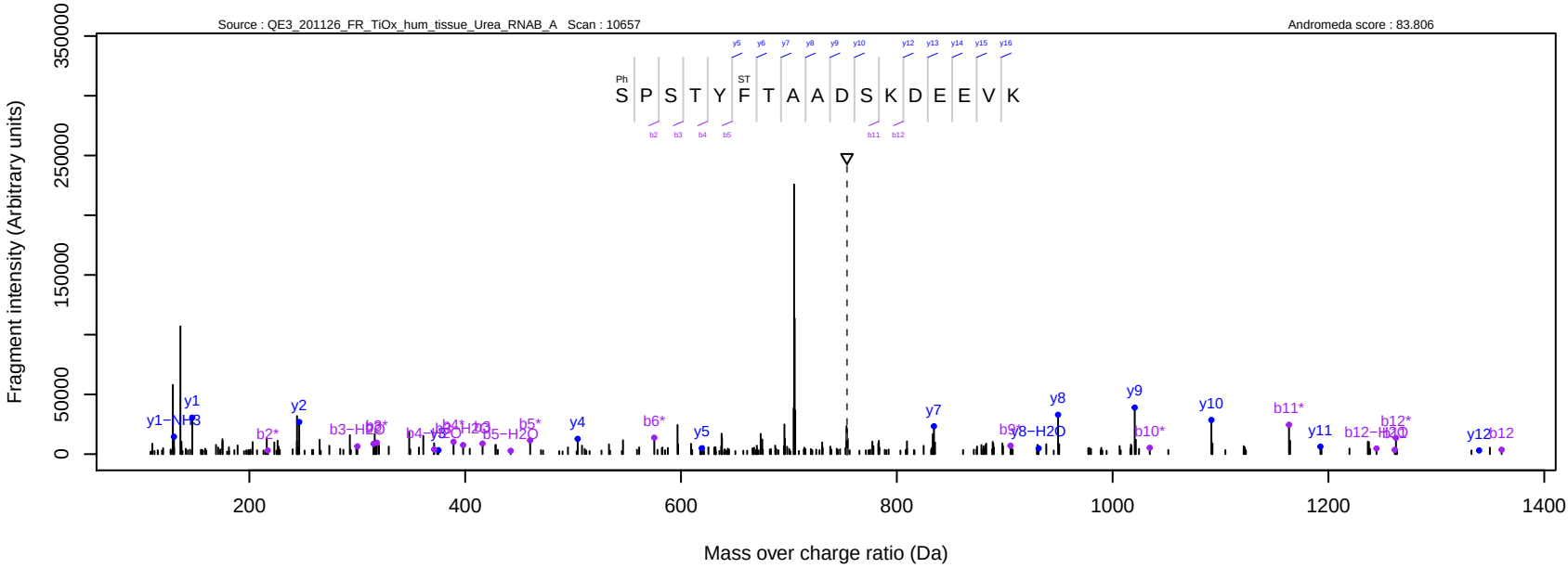
Andromeda score : 83.821



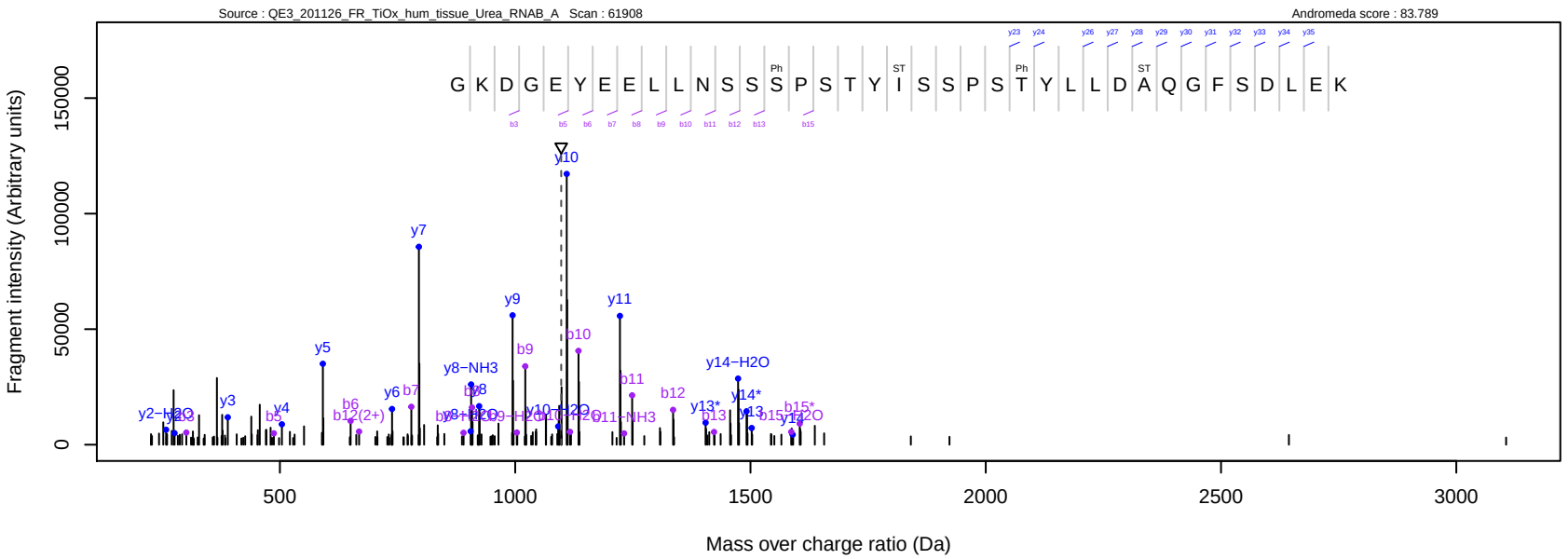
S(Phospho (STY))FTAADSKDEEVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10657

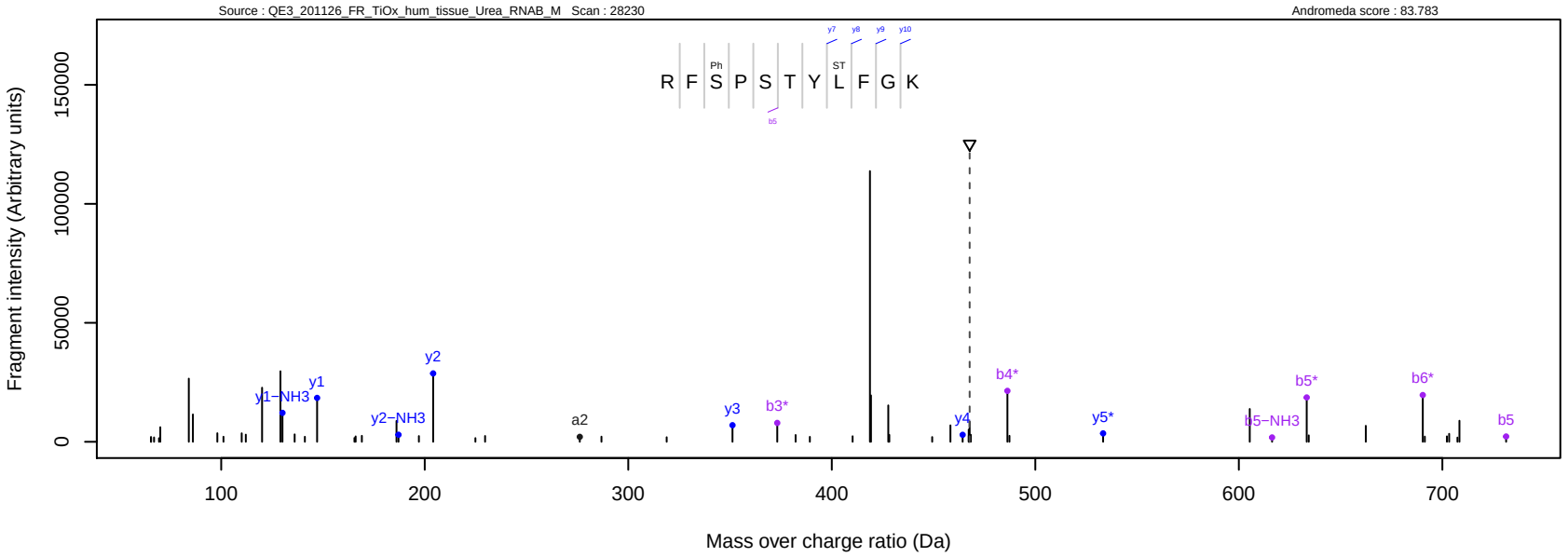
Andromeda score : 83.806



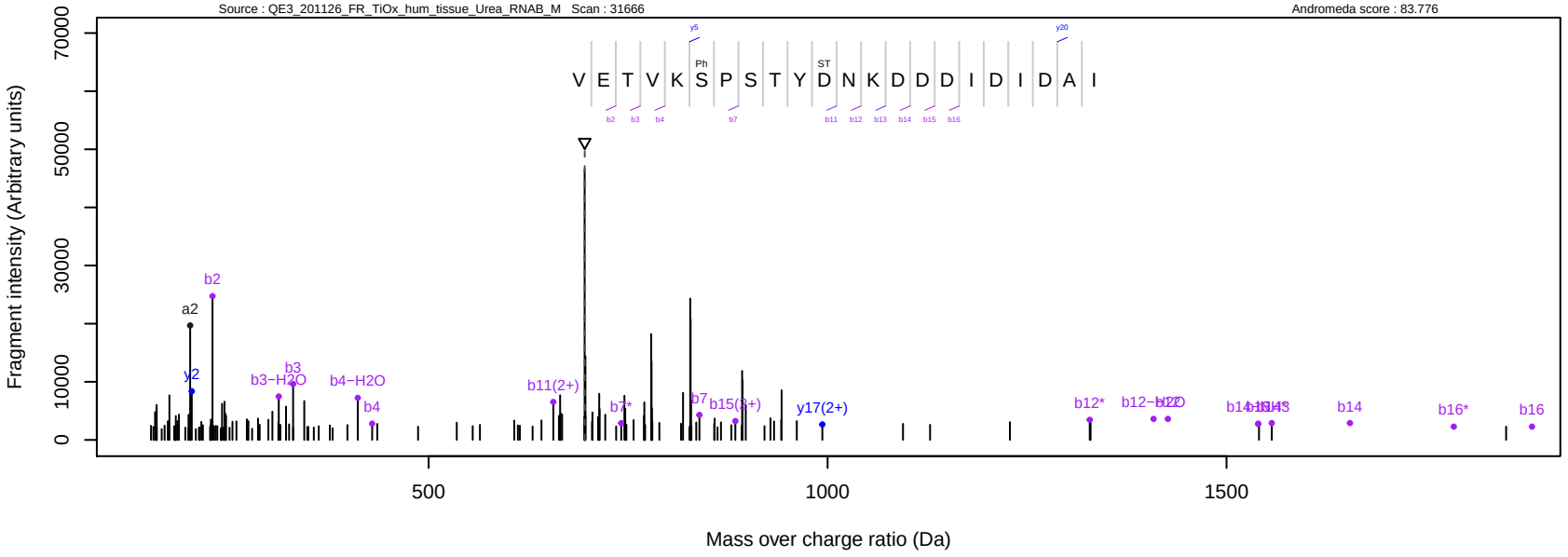
GKDGEYEELLNSSS(Phospho (STY))ISS(Phospho (STY))LLDAQGFSDLEK−3+



RFS(Phospho (STY))LFGK−2+



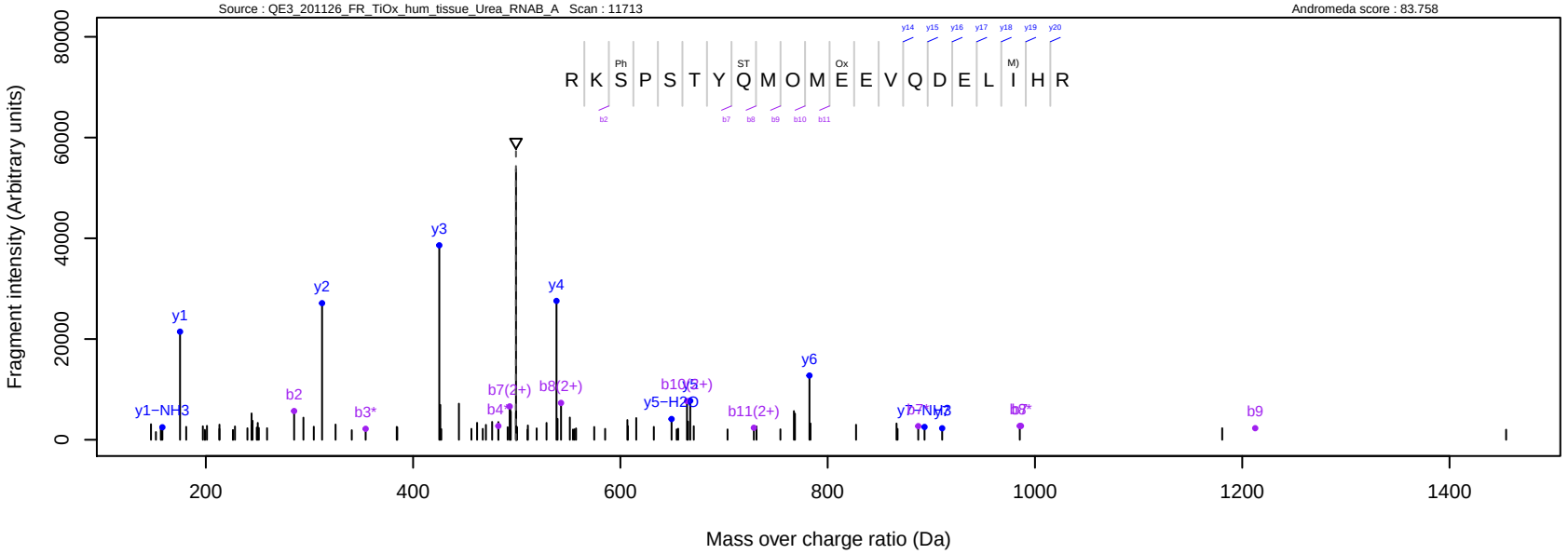
VETVKS(Phospho (STY))DNKDDDIDIDAI−3+



RKS(Phospho (STY))QM(Oxidation (M))EEVQDELIHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11713

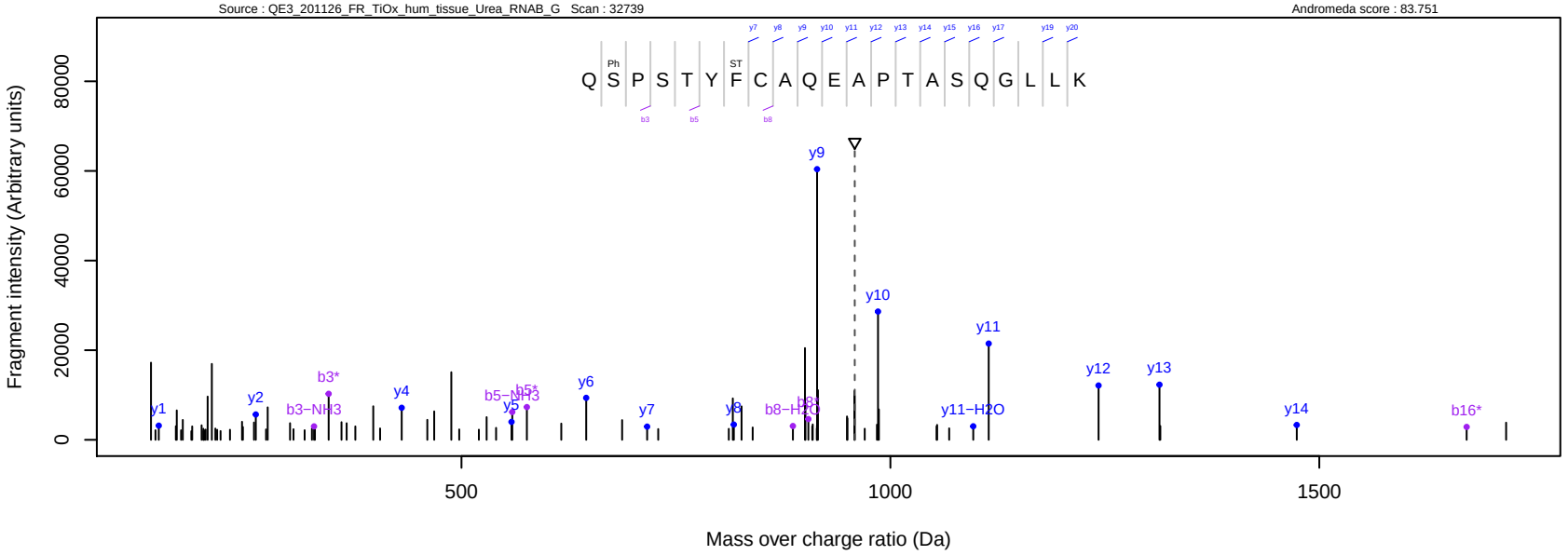
Andromeda score : 83.758



QS(Phospho (STY))FCAQEAPTASQGLLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32739

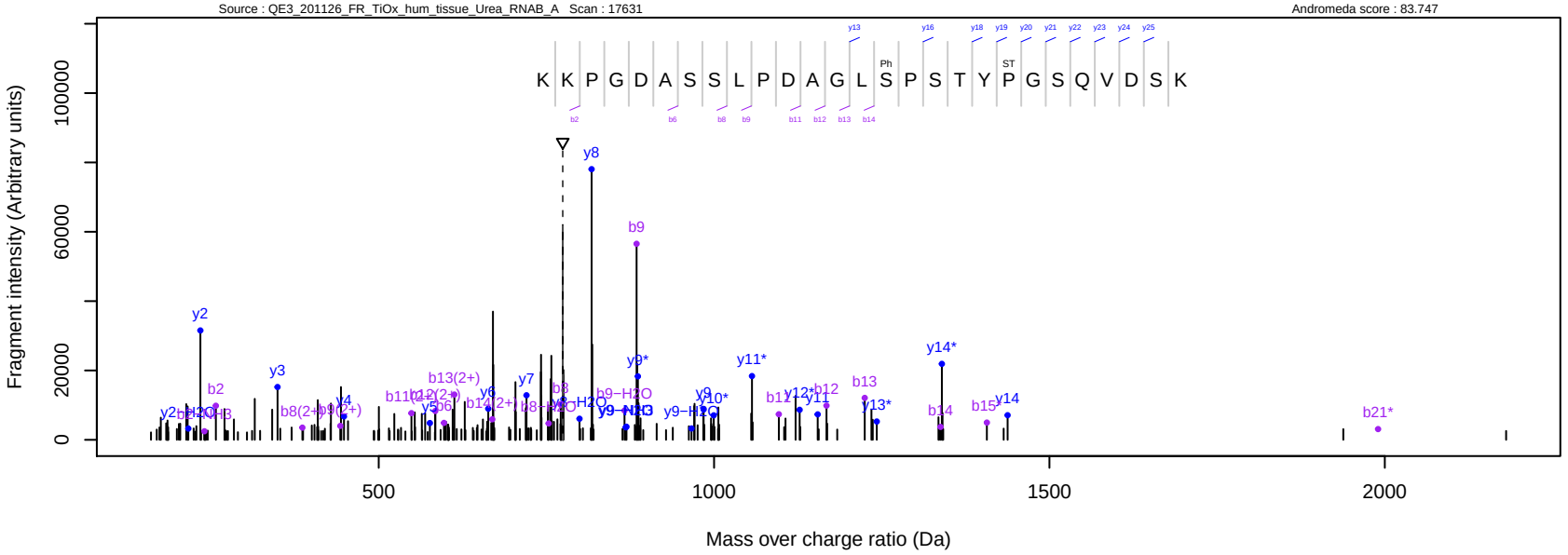
Andromeda score : 83.751



KKPGDASSLPDAGLS(Phospho (STY))PGSQVDSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17631

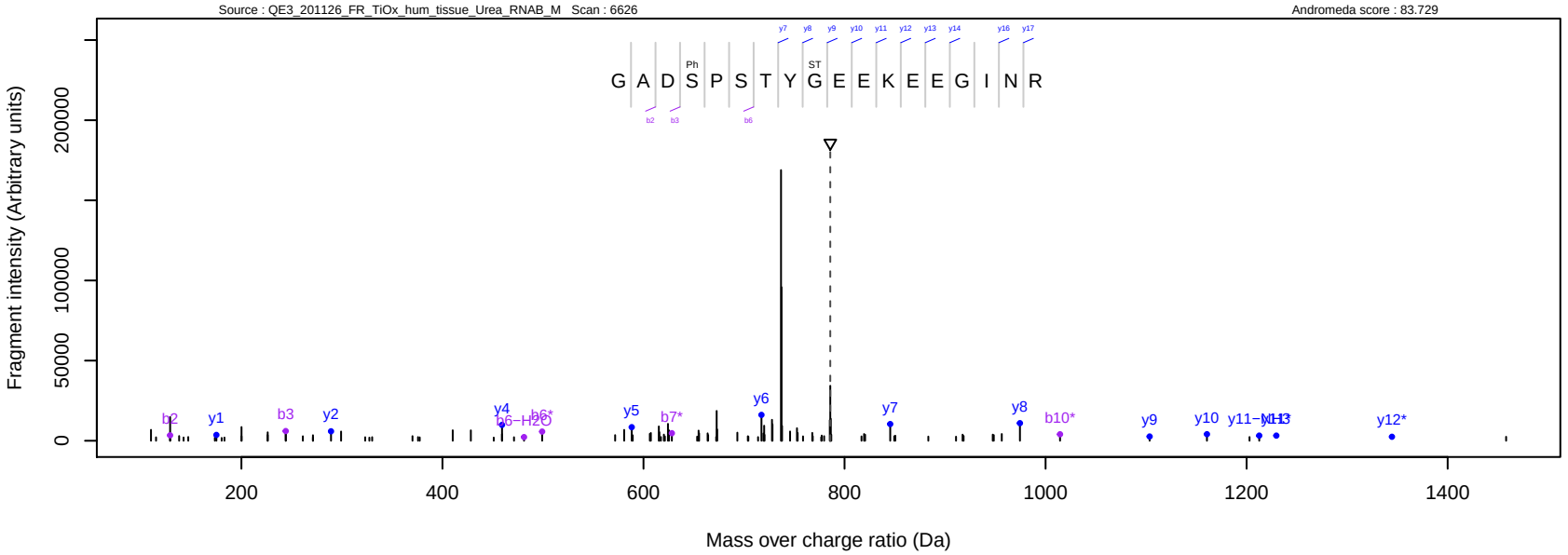
Andromeda score : 83.747



GADS(Phospho (STY))GEEKEEGINR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6626

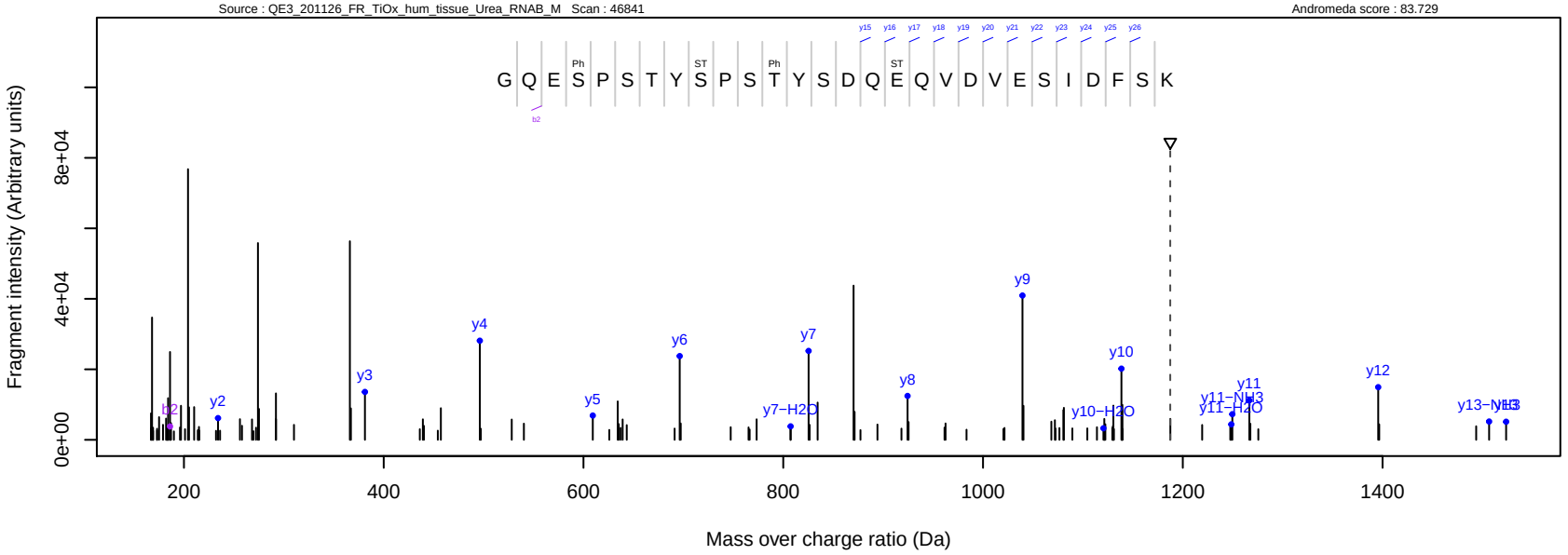
Andromeda score : 83.729



GQES(Phospho (STY))S(Phospho (STY))SDQEQVDVESIDFSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46841

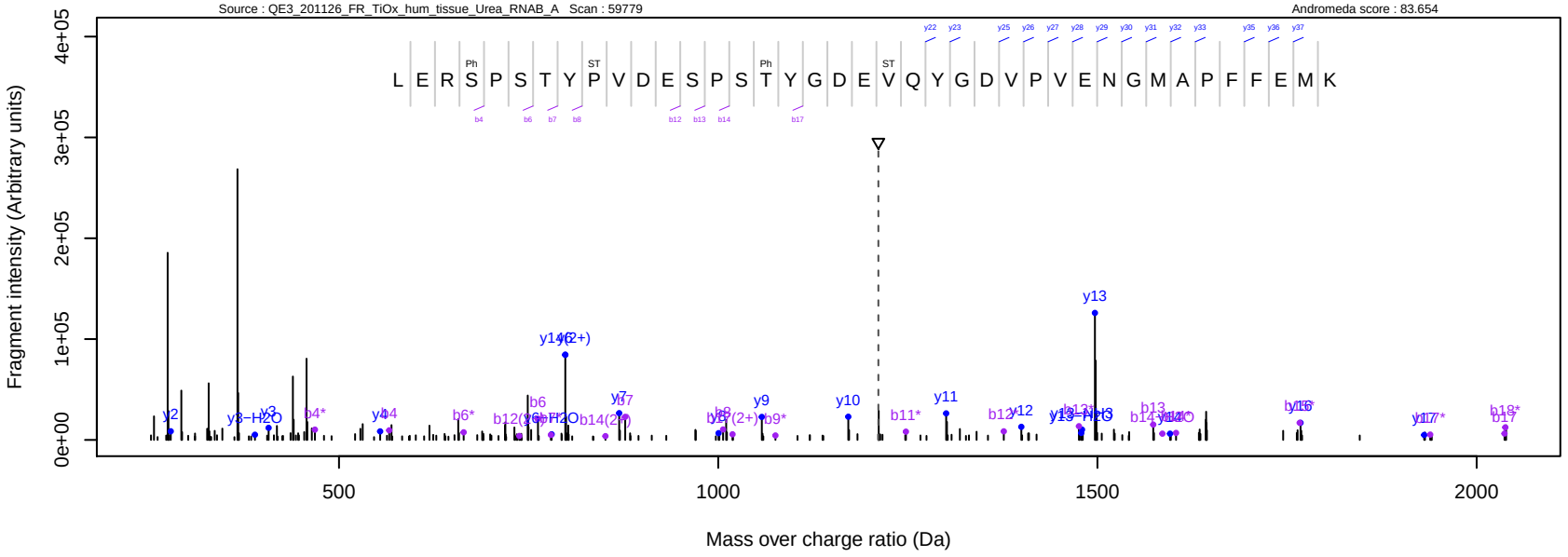
Andromeda score : 83.729

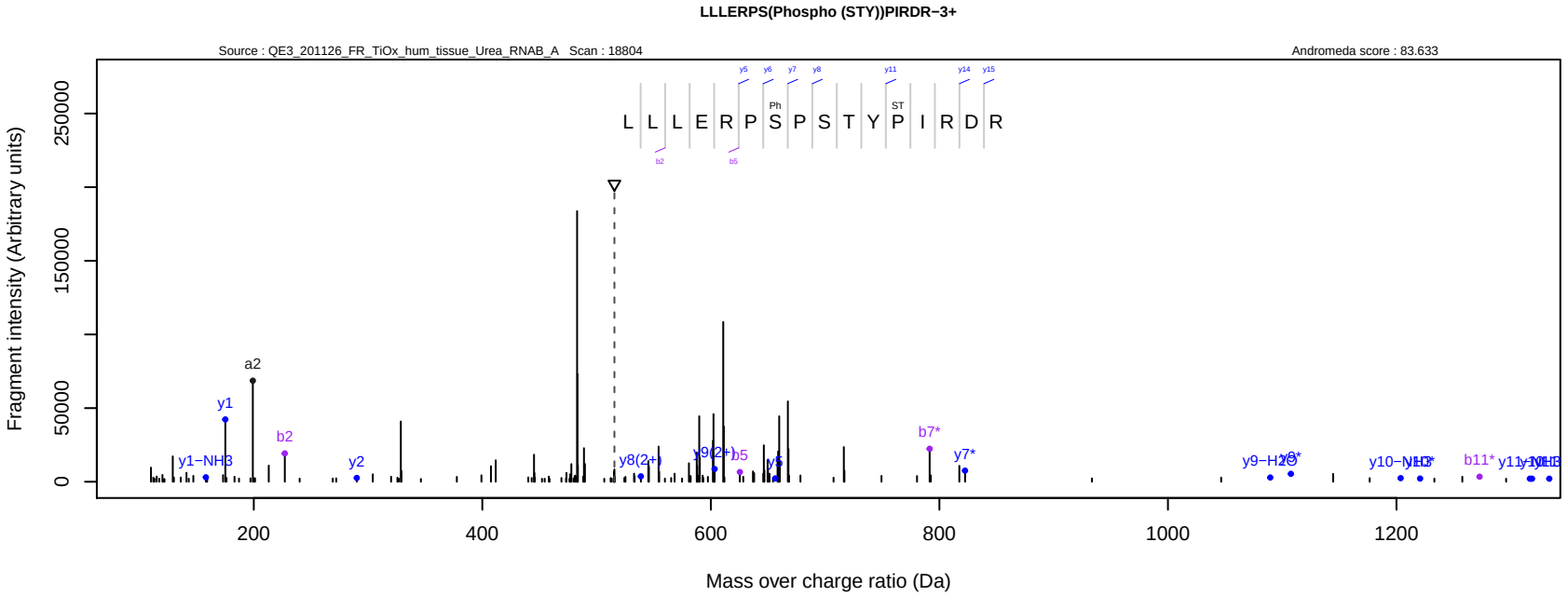


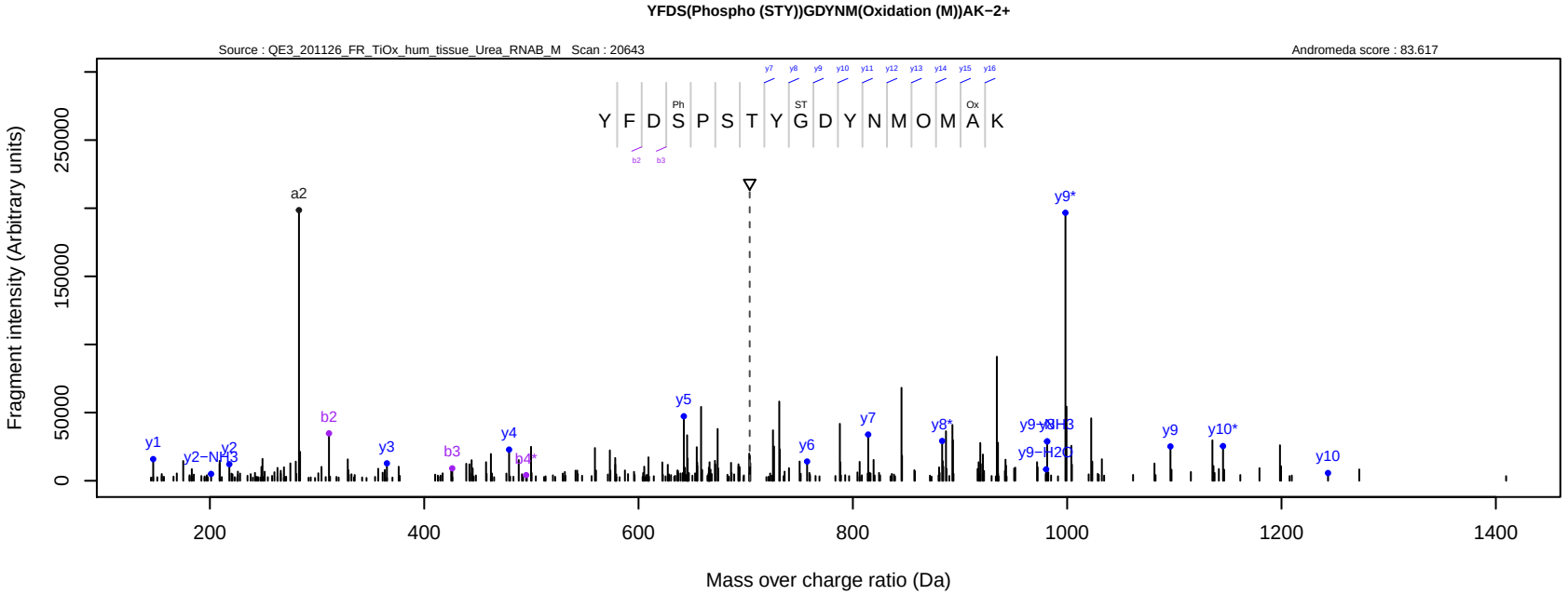
LERS(Phospho (STY))PVDES(Phospho (STY))GDEVQYGDVPVENGMAPFFEMK−3+

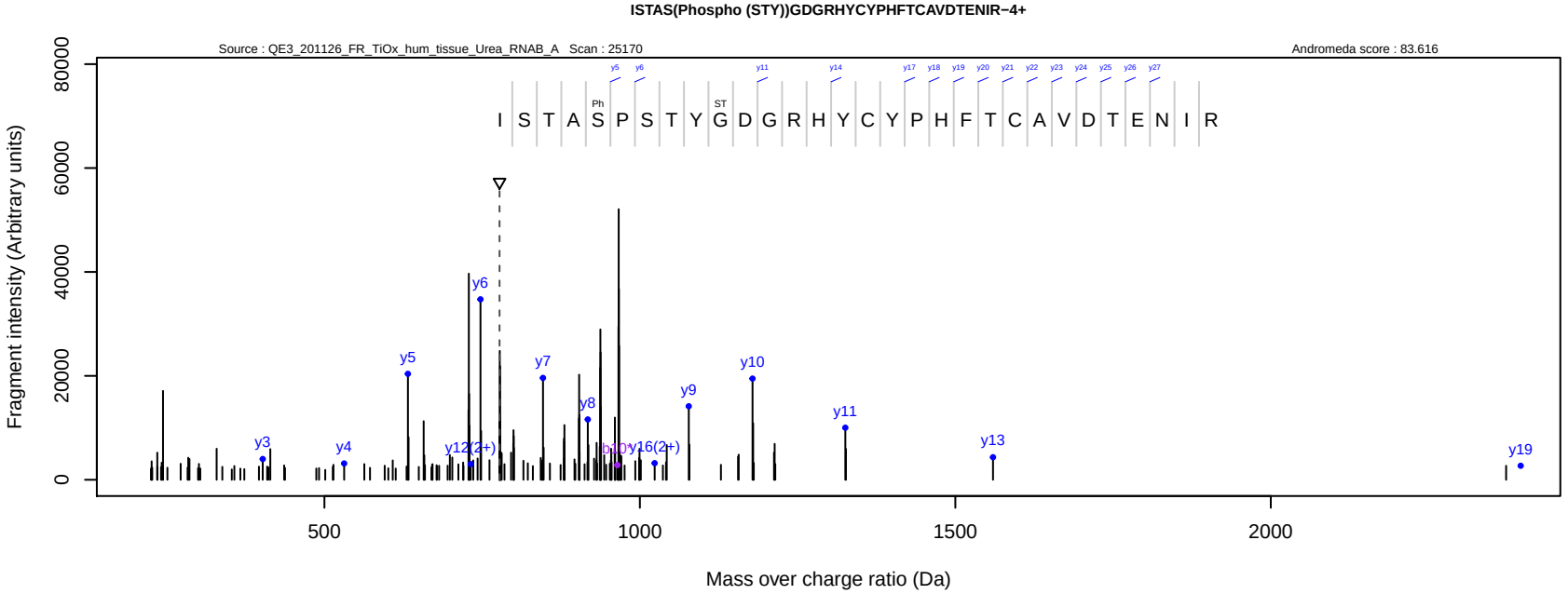
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 59779

Andromeda score : 83.654

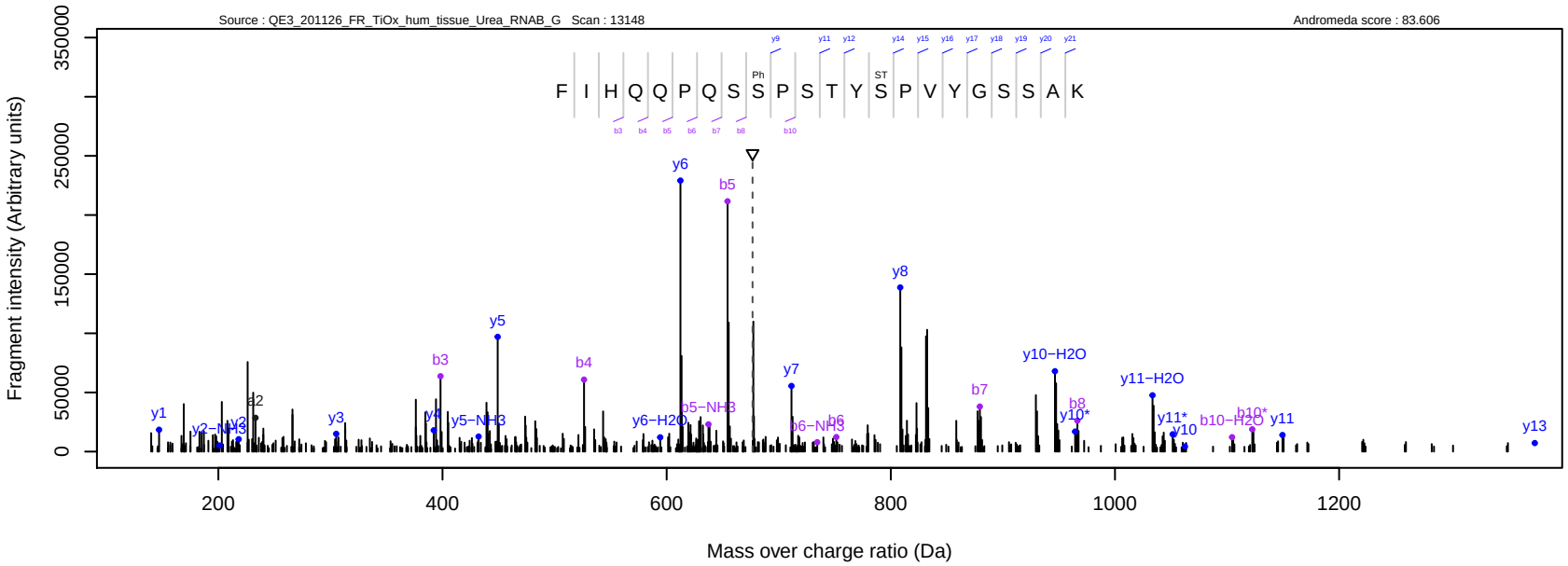



LLLERPS(Phospho (STY))PIRDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18804
Andromeda score : 83.633
L L L E R P S P S T Y P I R D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

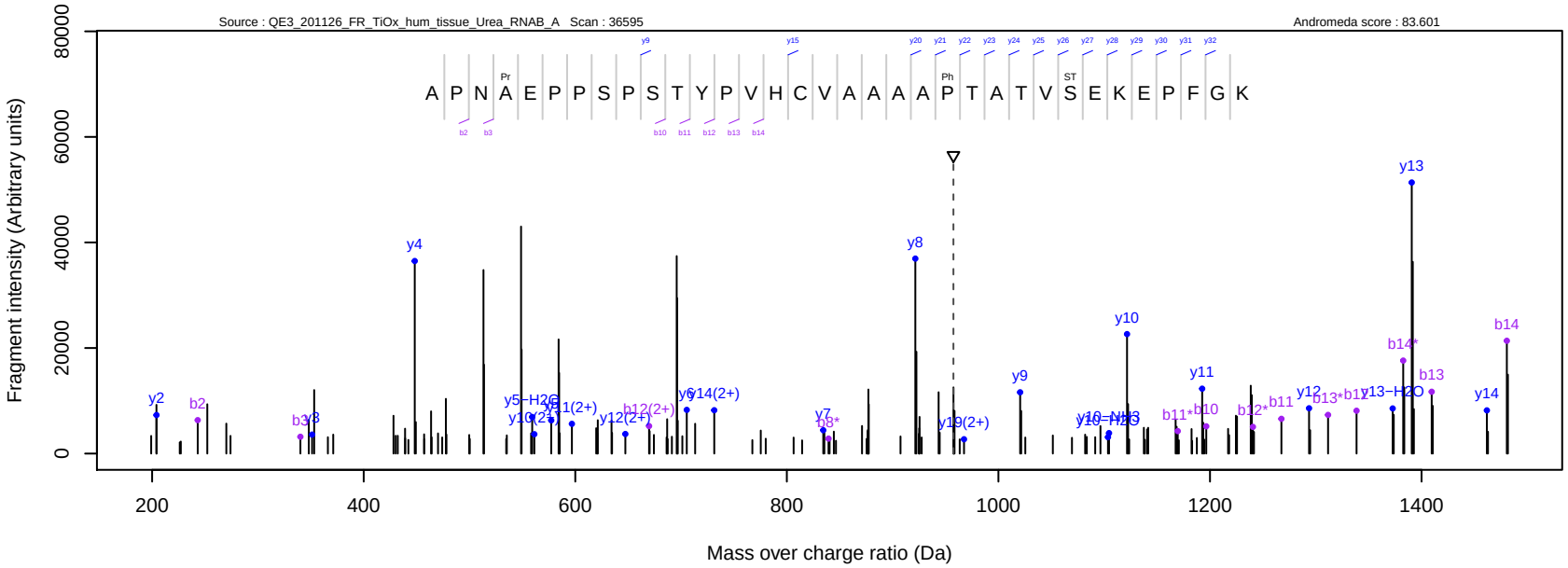

YFDS(Phospho (STY))GDYNM(Oxidation (M))AK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20643
Andromeda score : 83.617
Y F D S P S T Y G D Y N M O M A K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ISTAS(Phospho (STY))GDGRHYCYPHFTCAVDTENIR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25170
Andromeda score : 83.616
I S T A S P S T Y G D G R H Y C Y P H F T C A V D T E N I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

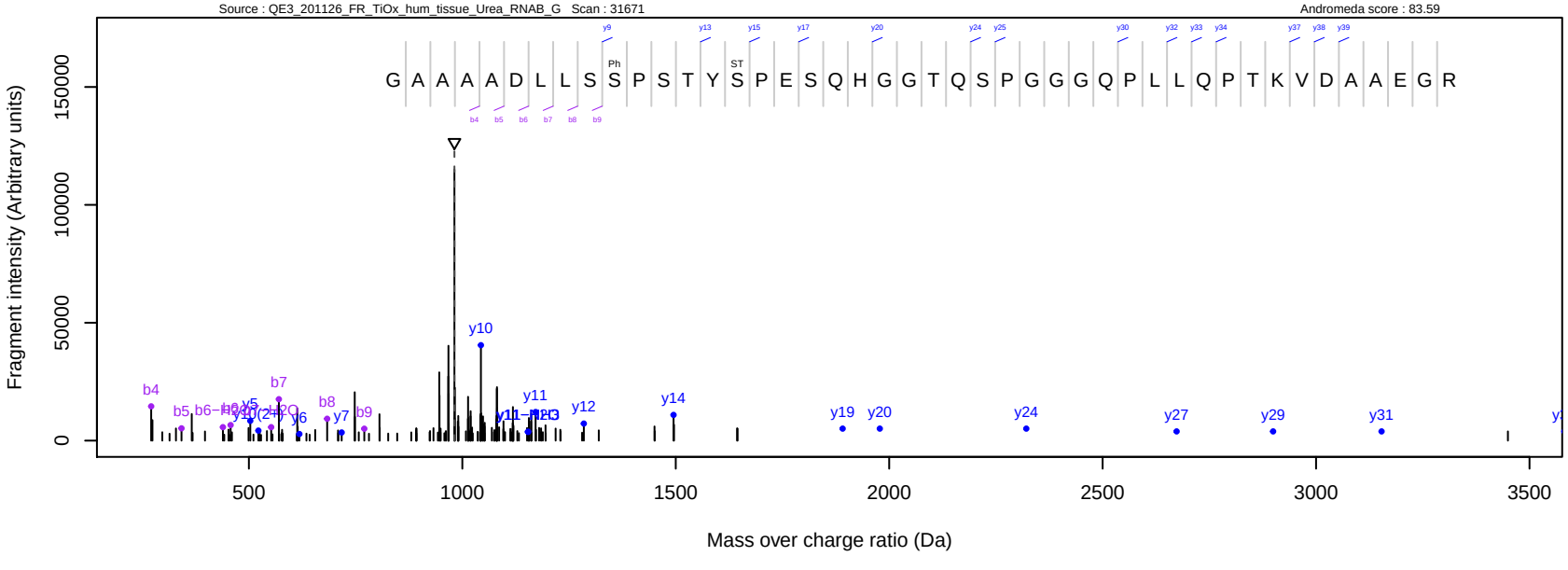
FIHQQPQSS(Phospho (STY))SPVYGSSAK−3+



(Acetyl (Protein N−term))AEPPS(Phospho (STY))PVHCVAAAAPTATVSEKEPFGK−3+



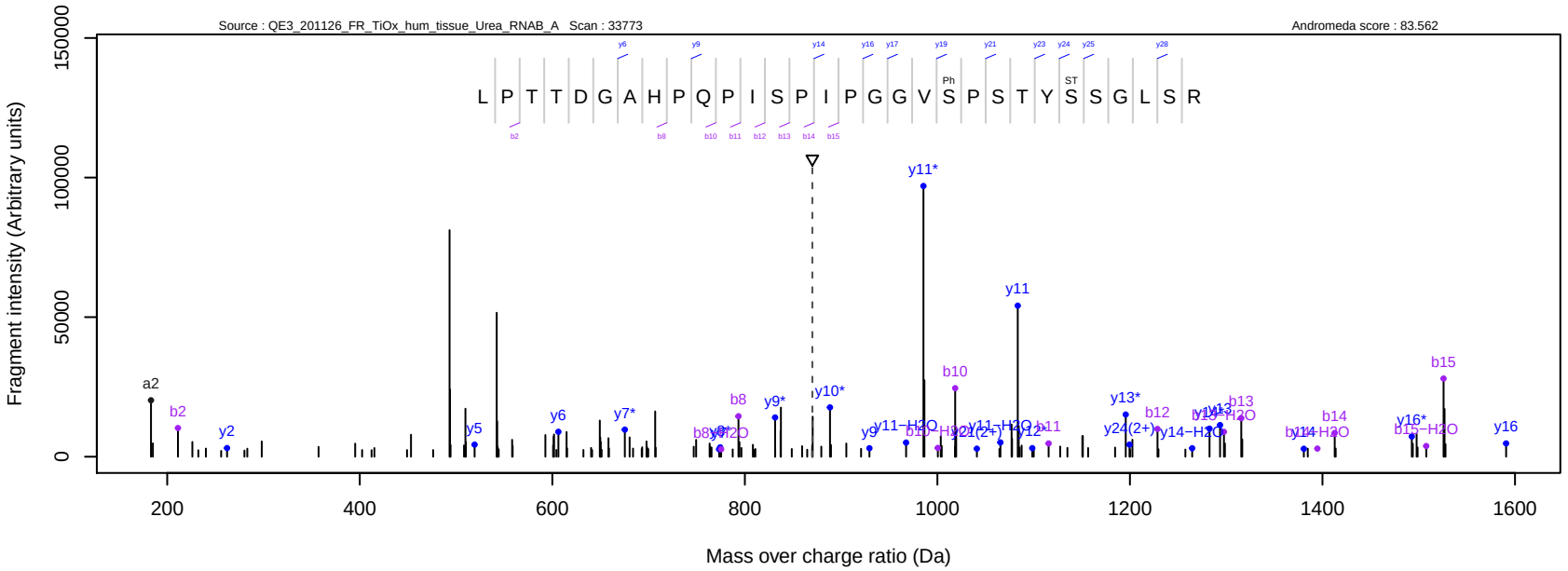
GAAAADLLSS(Phospho (STY))SPESQHGGTQSPGGGQPLLQPTKVDAAEGR−4+



LPTTDGAHPQPISPIPGGVS(Phospho (STY))SSGLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33773

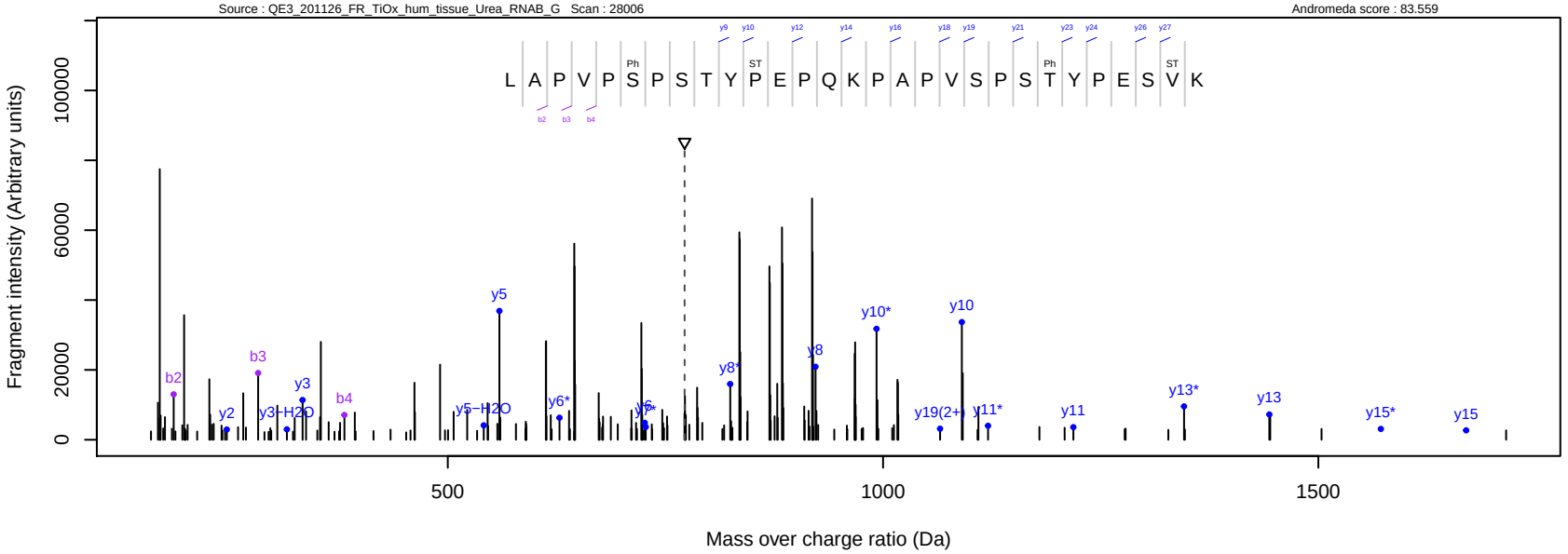
Andromeda score : 83.562



LAPVPS(Phospho (STY))PEPQKPAPVS(Phospho (STY))PESVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28006

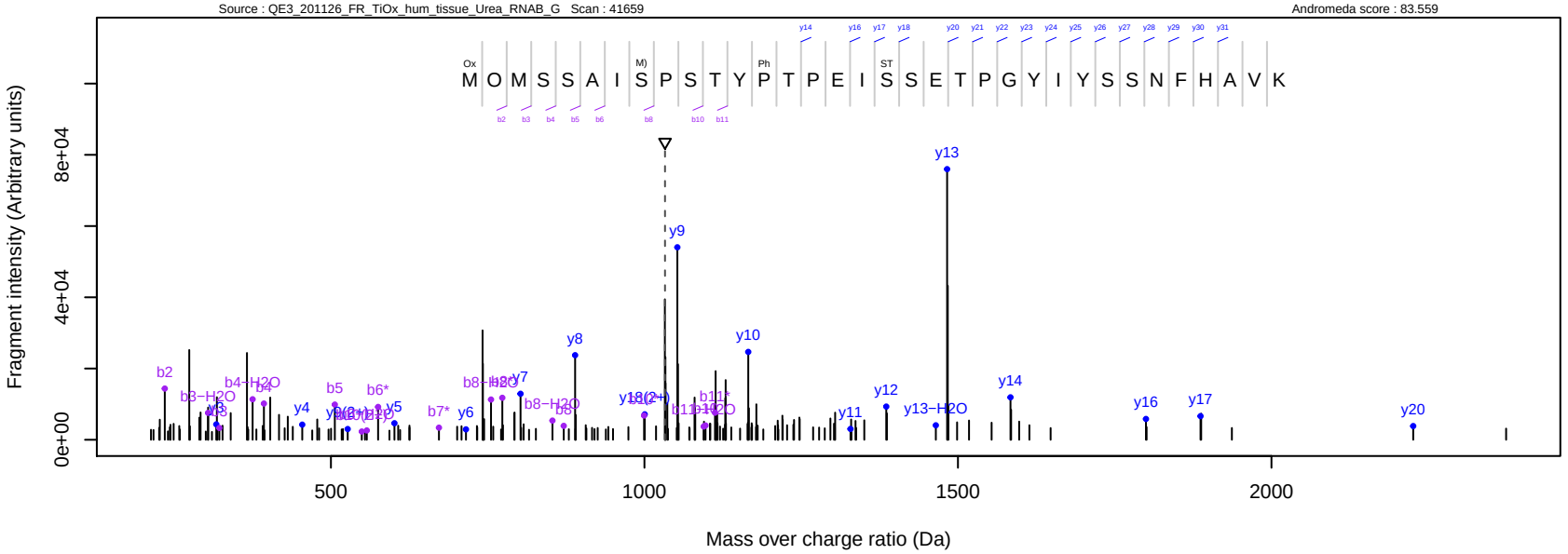
Andromeda score : 83.559



M(Oxidation (M))SSAIS(Phospho (STY))PTPEISSETPGYIYSSNFHAVK−3+

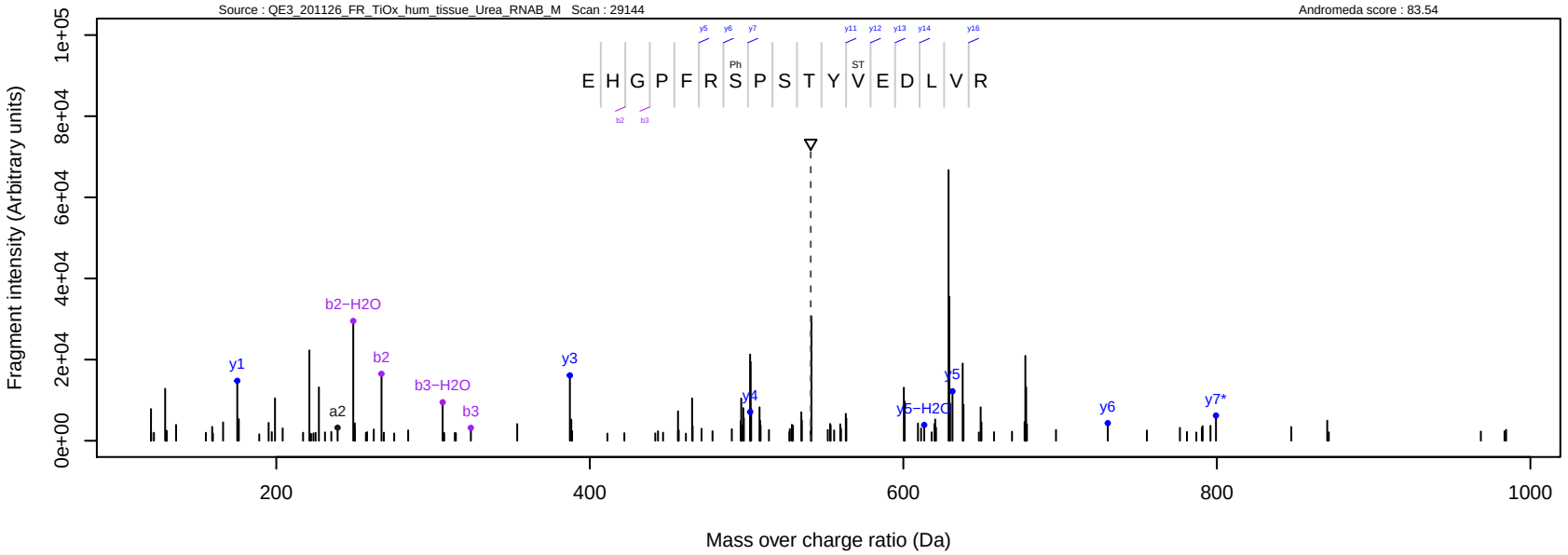
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41659

Andromeda score : 83.559



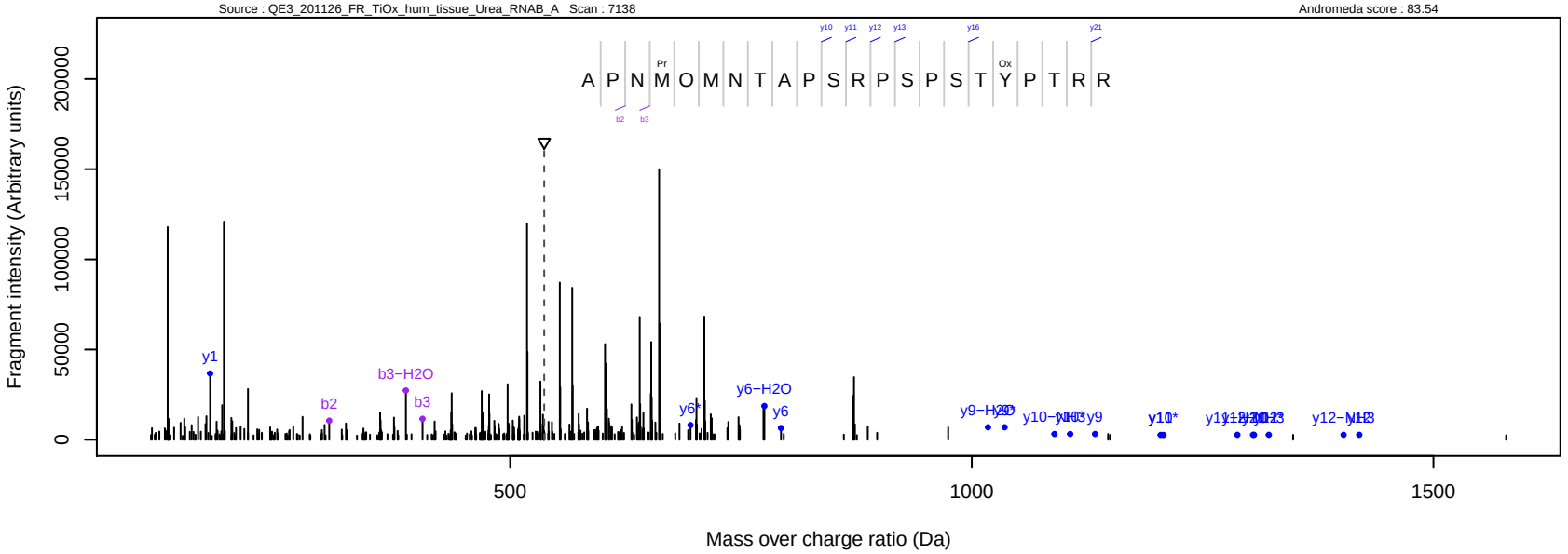
EHGPFRS(Phospho (STY))VEDLVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29144 Andromeda score : 83.54



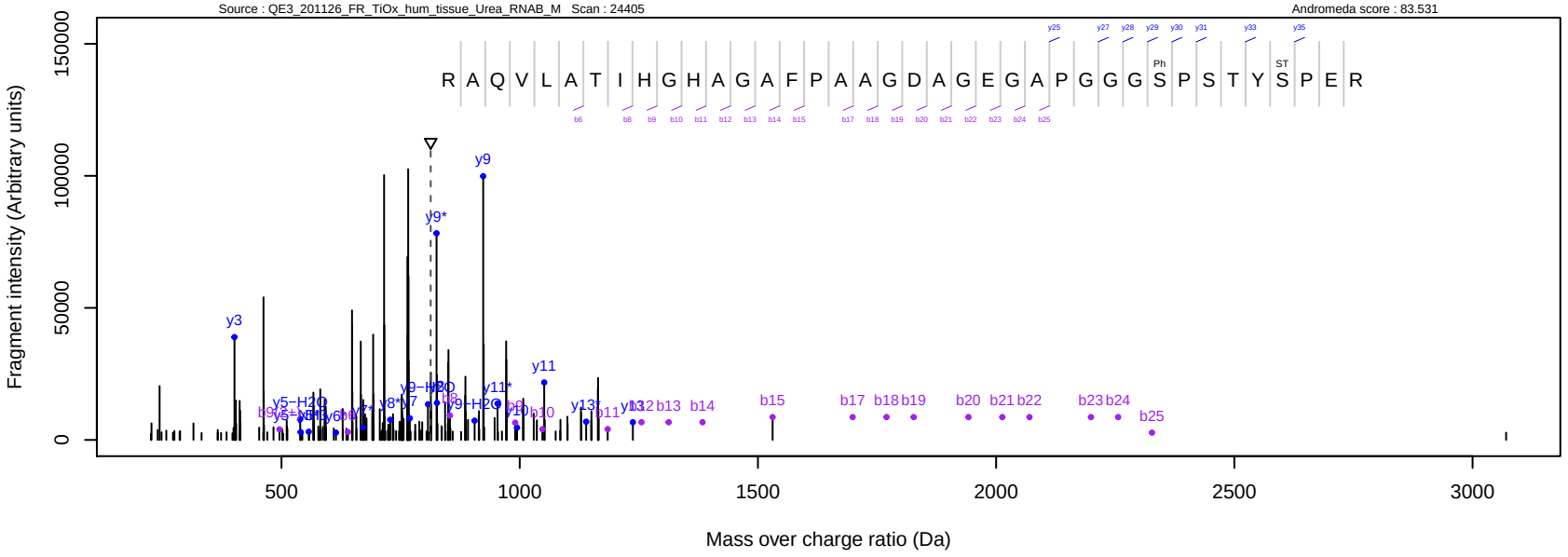
(Acetyl (Protein N−term))M(Oxidation (M))NTAPSRPS(Phospho (STY))PTRR−3+

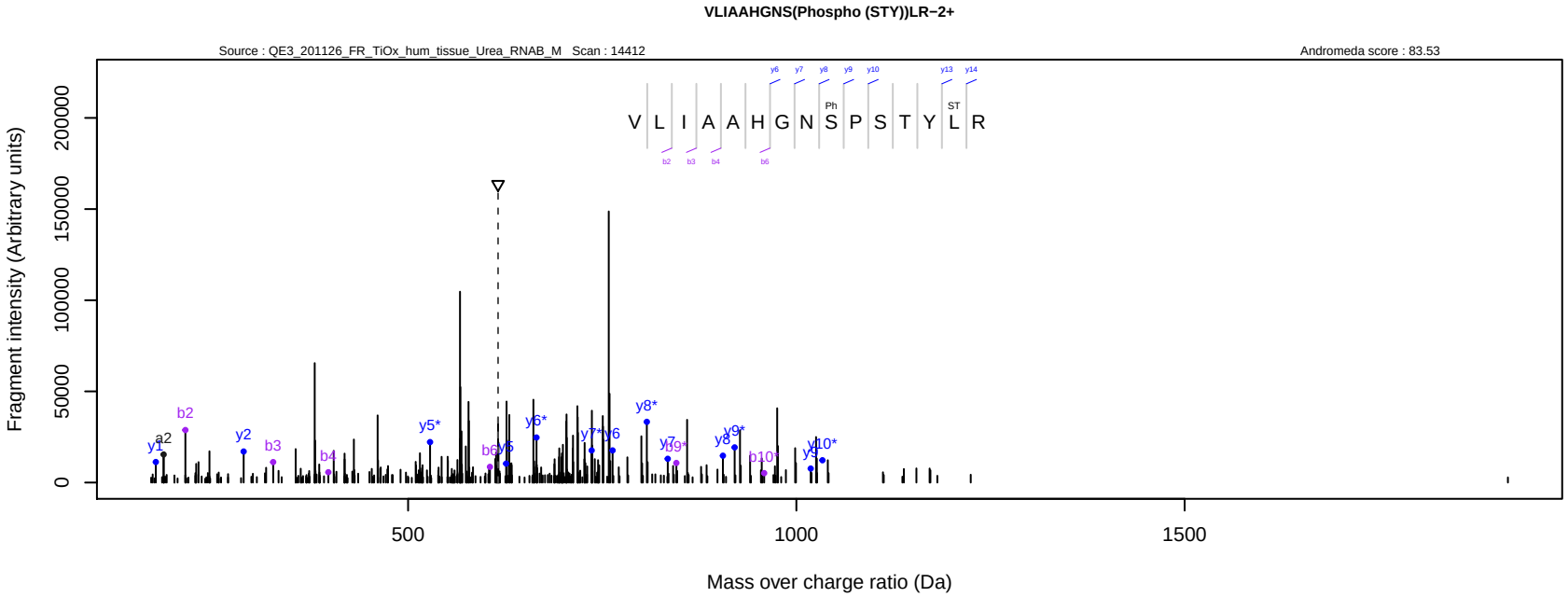
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7138 Andromeda score : 83.54

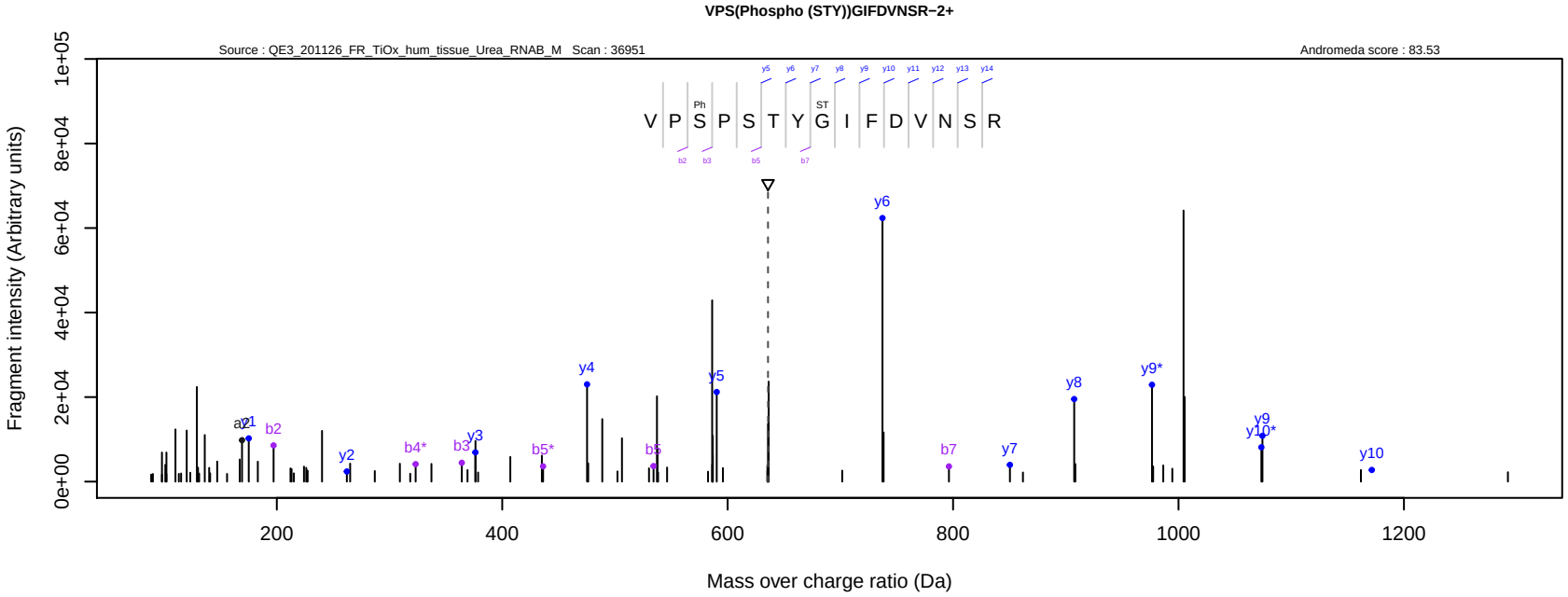


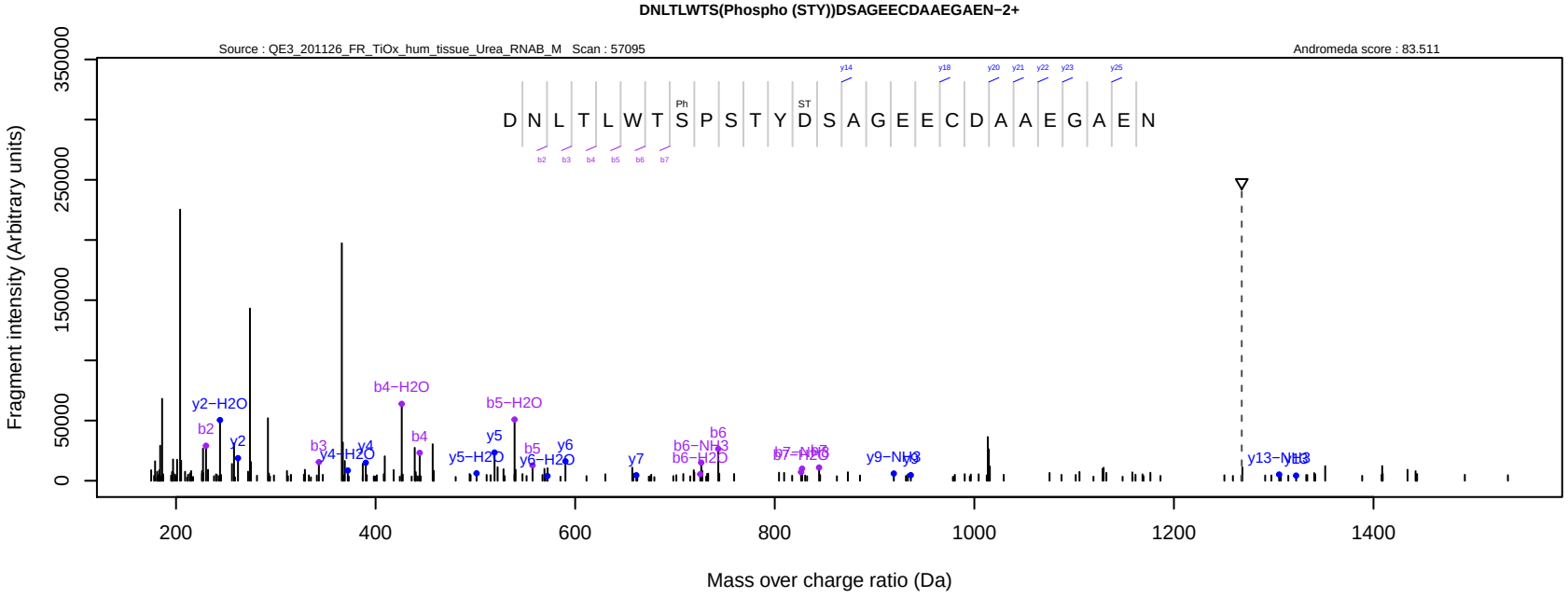
RAQVLATIHGHAGAFPAAGDAGEGAPGGGS(Phospho (STY))SPER−4+

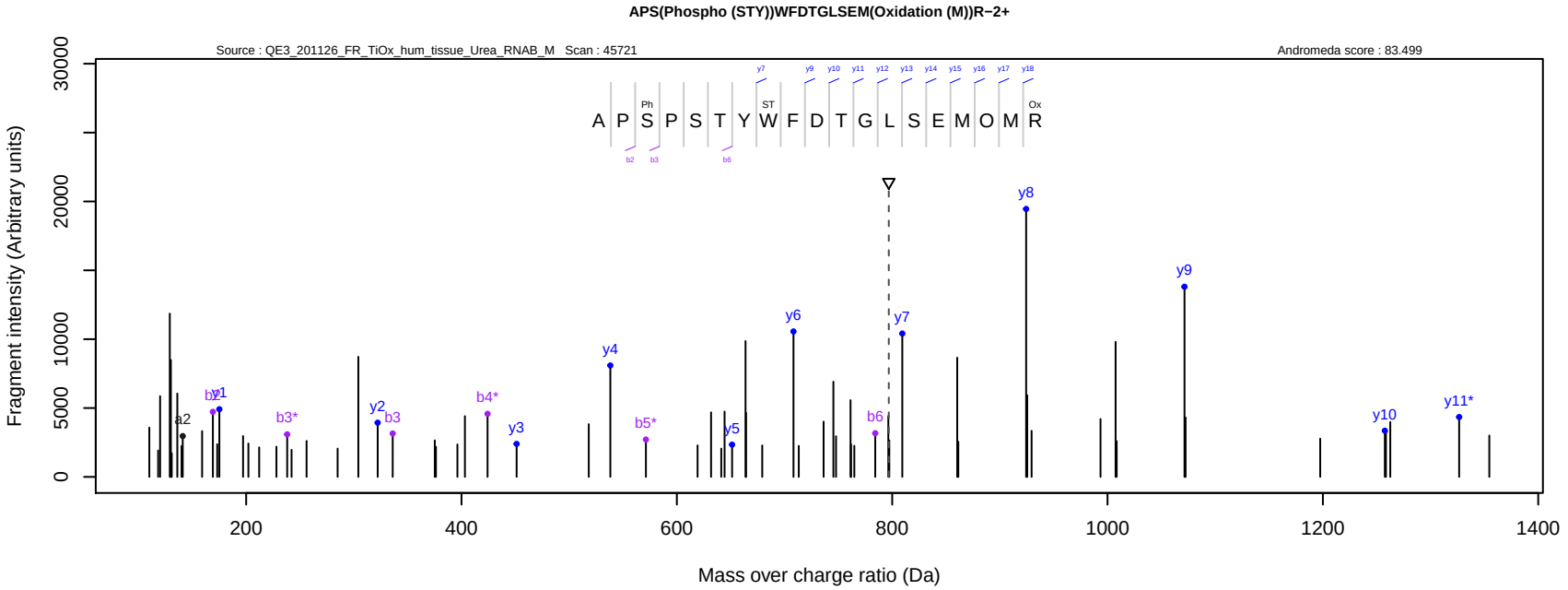
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24405 Andromeda score : 83.531

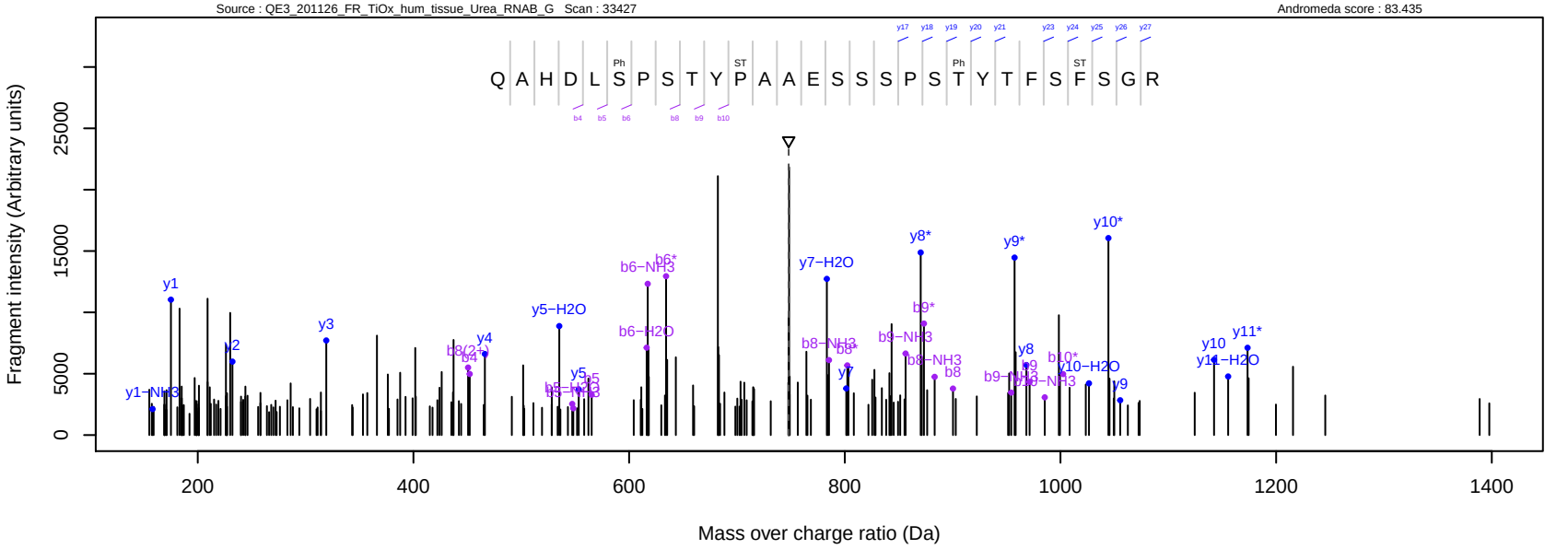


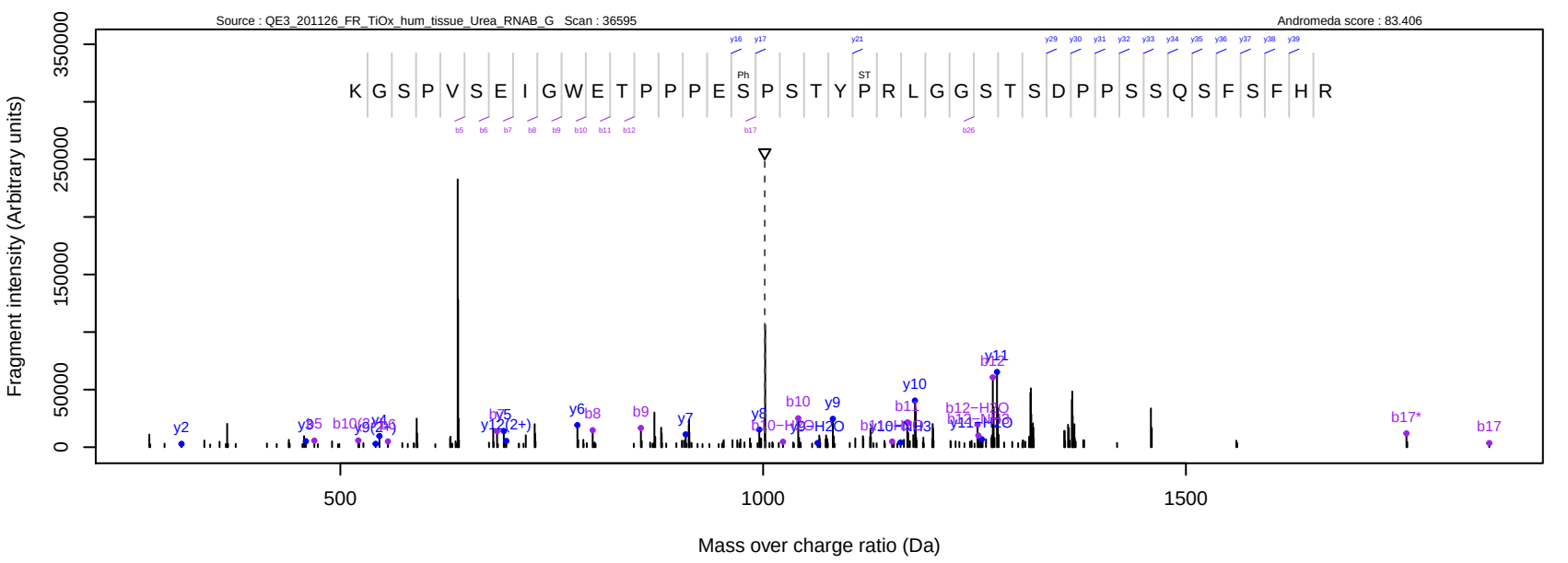

VLIAAHGNS(Phospho (STY))LR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14412
Andromeda score : 83.53
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

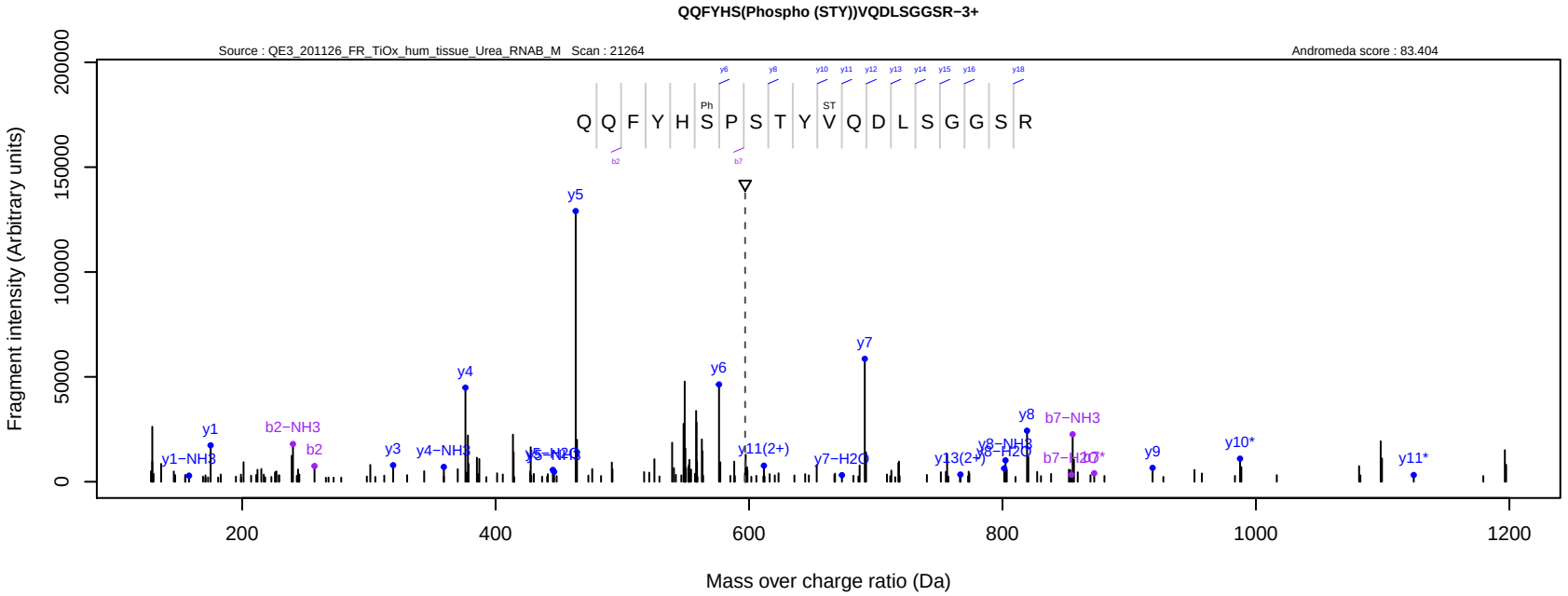

VPS(Phospho (STY))GIFDVNSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36951
Andromeda score : 83.53
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

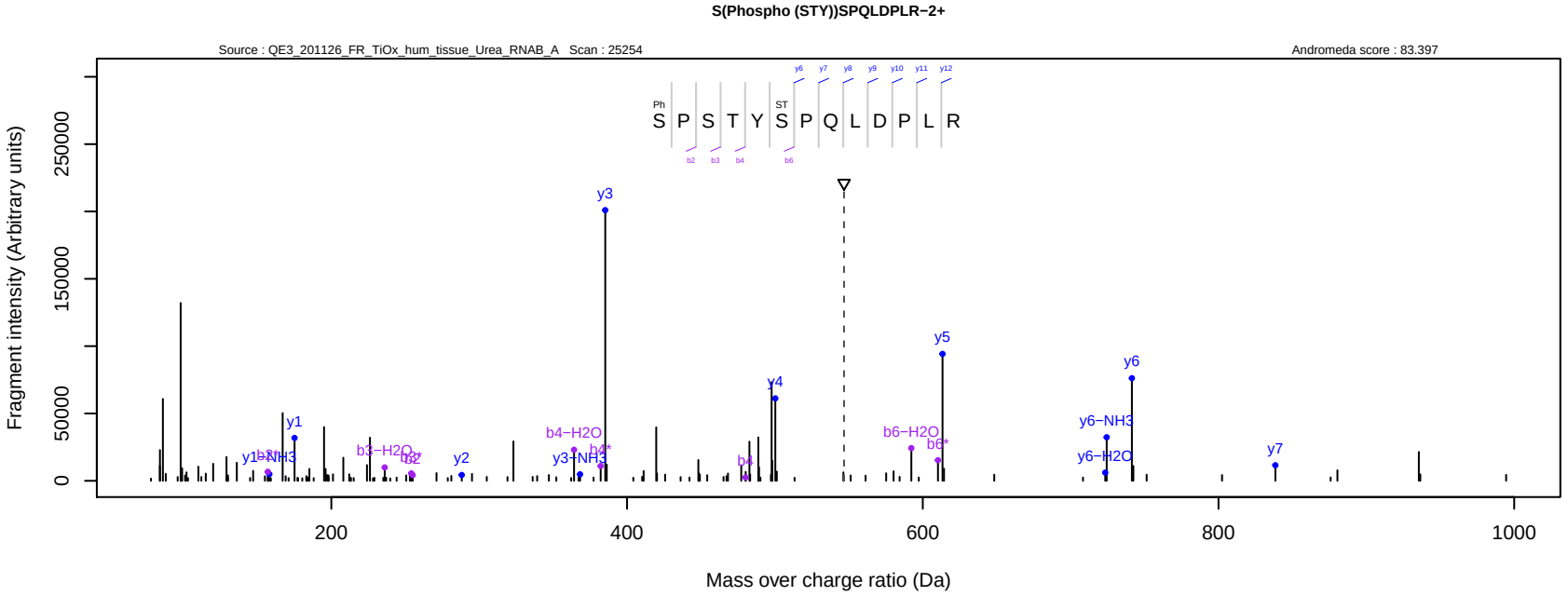

DNLTLWTS(Phospho (STY))DSAGEECDAAEGAEN−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57095
Andromeda score : 83.511
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

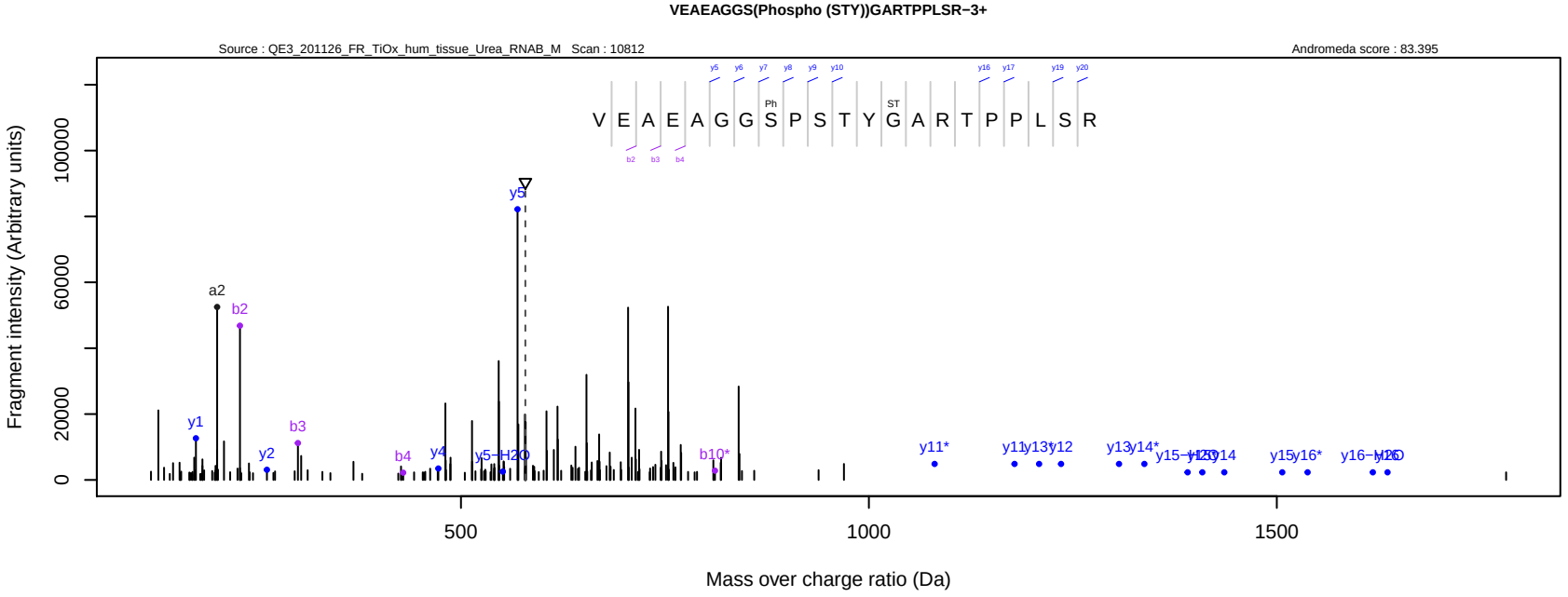

APS(Phospho (STY))WFDTGLSEM(Oxidation (M))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45721
Andromeda score : 83.499
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

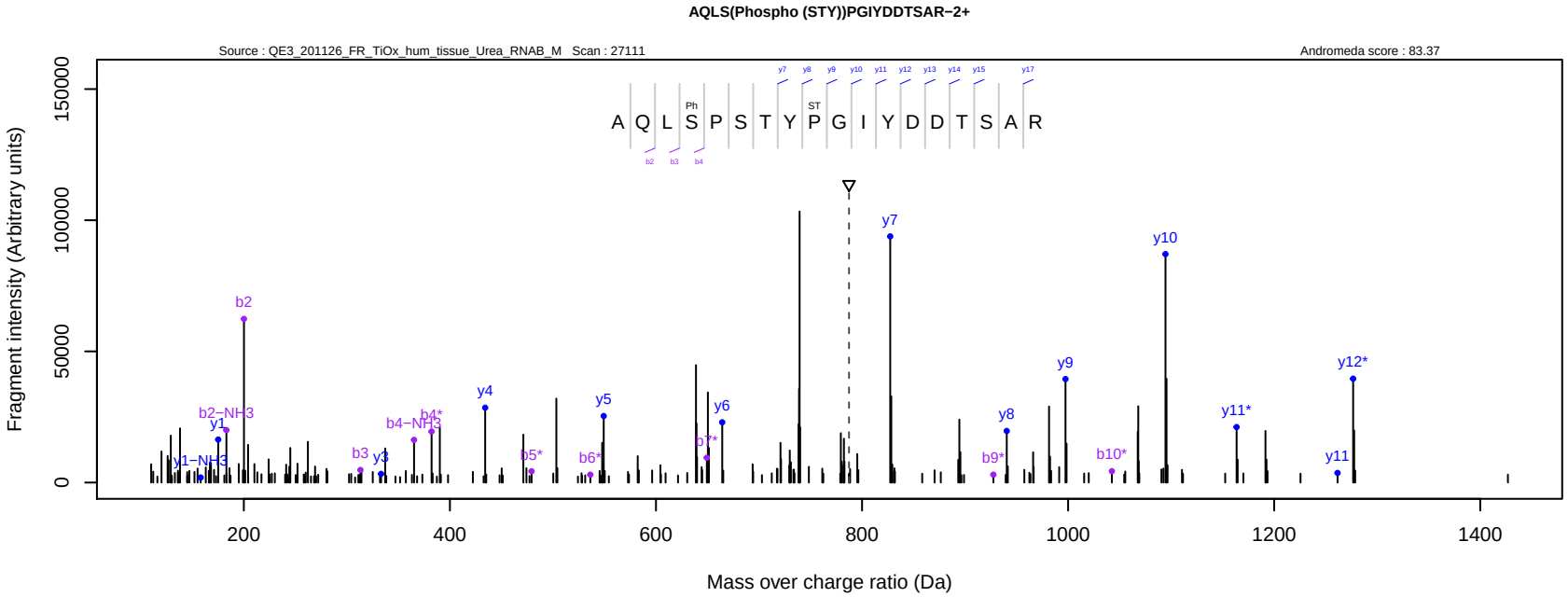

QAHDLS(Phospho (STY))PAAESSS(Phospho (STY))TFSFSGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33427
Andromeda score : 83.435
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

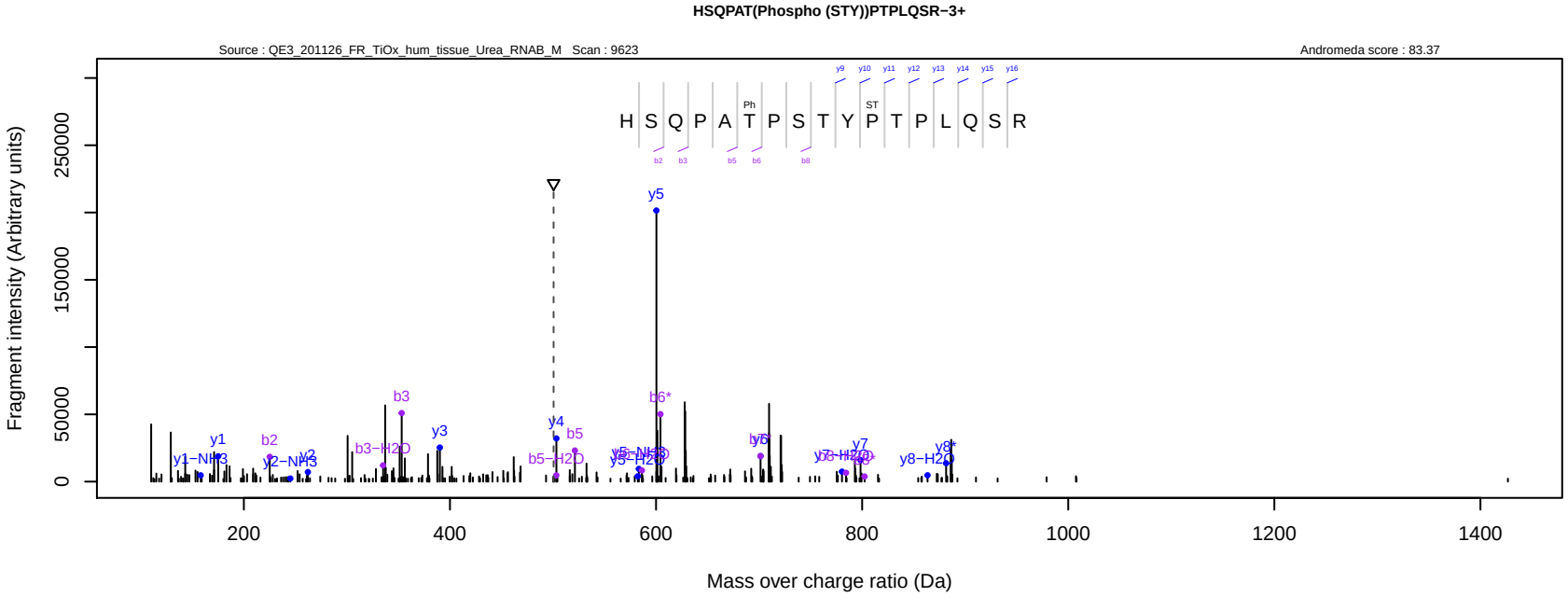

KGSPVSEIGWETPPPES(Phospho (STY))PRLGGSTSDPPSSQSFSFHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36595
Andromeda score : 83.406
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

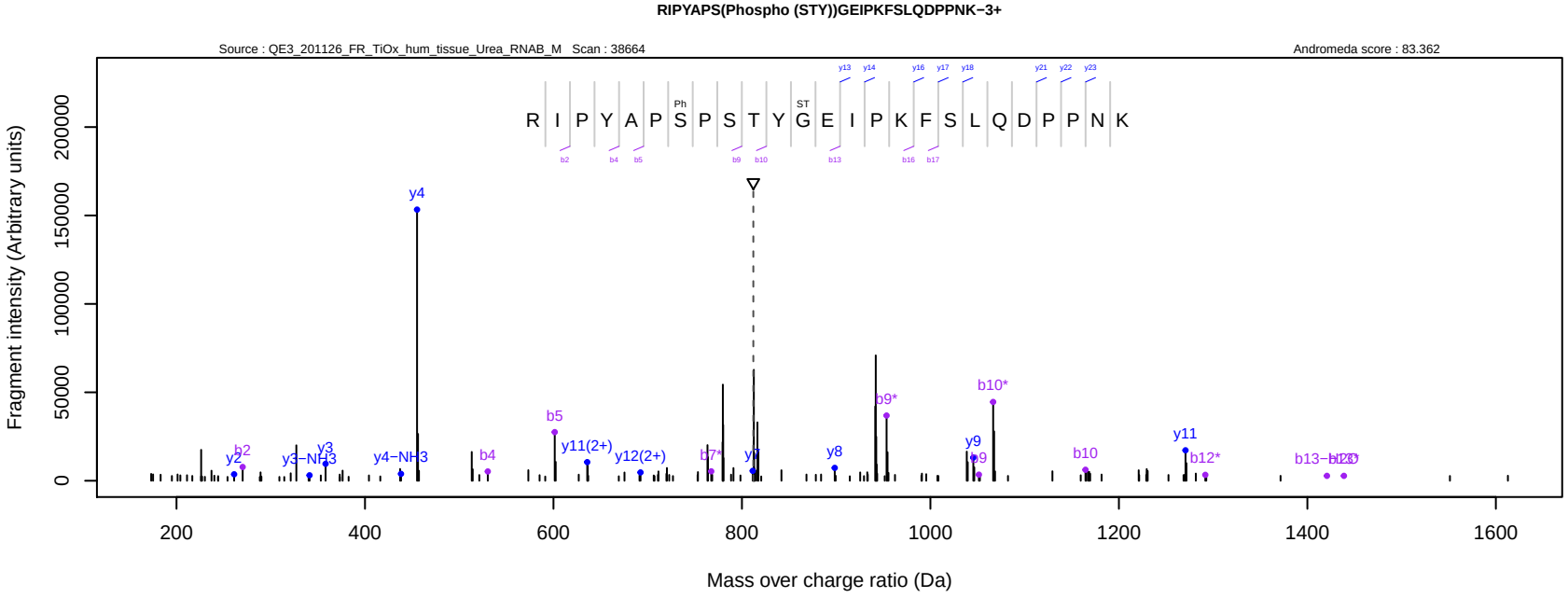

QQFYHS(Phospho (STY))VQDLSGGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21264
Andromeda score : 83.404
Q Q F Y H S P S T Y V Q D L S G G S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

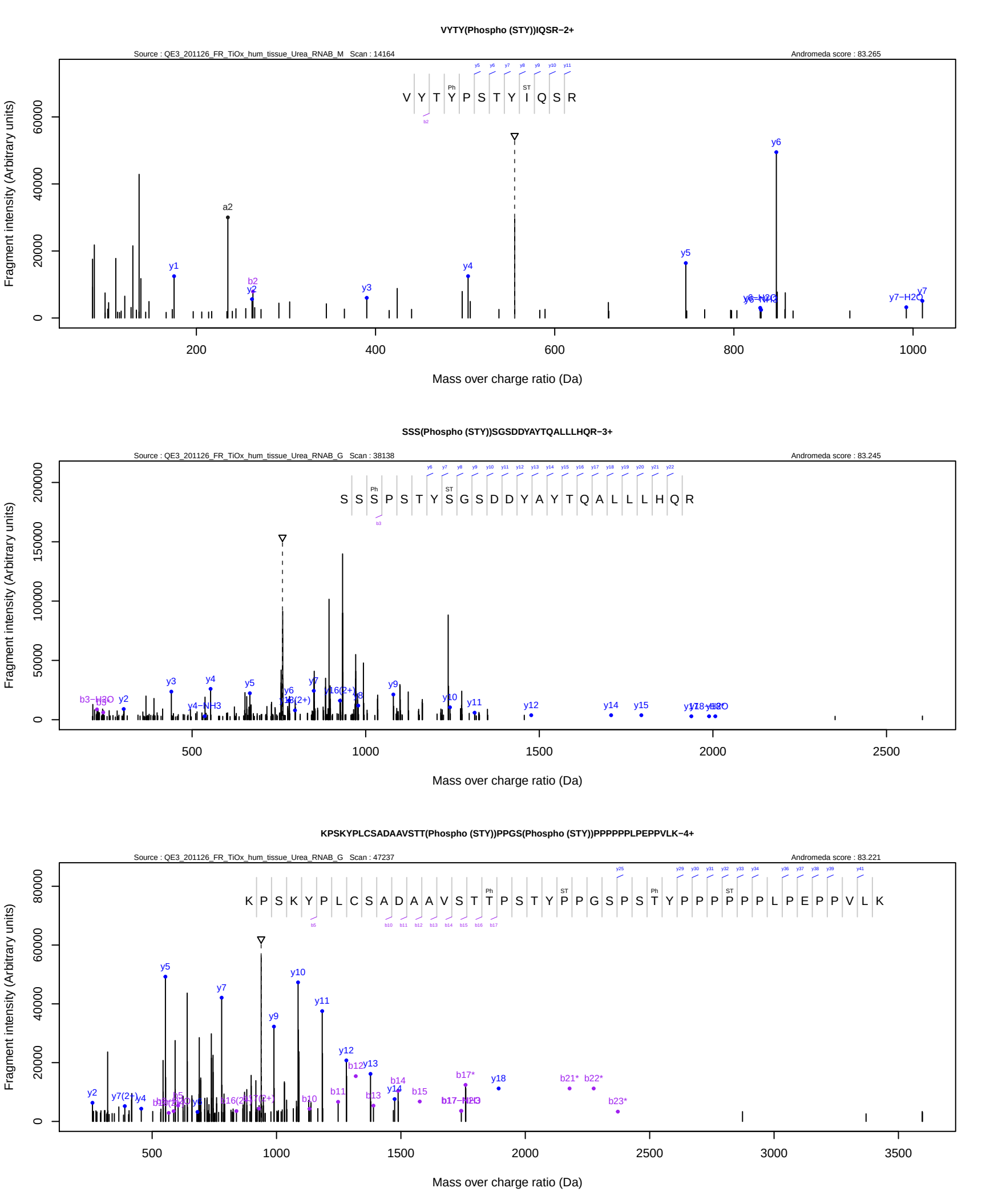

S(Phospho (STY))SPQLDPLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25254
Andromeda score : 83.397
S P S T Y S P Q L D P L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VEAEAGGS(Phospho (STY))GARTPPLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10812
Andromeda score : 83.395
V E A E A G G S P S T Y G A R T P P L S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQLS(Phospho (STY))PGIYDDTSAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27111
Andromeda score : 83.37
A Q L S P S T Y P G I Y D D T S A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HSQPATPSTYPTPLQSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9623
Andromeda score : 83.37
H S Q P A T P S T Y P T P L Q S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

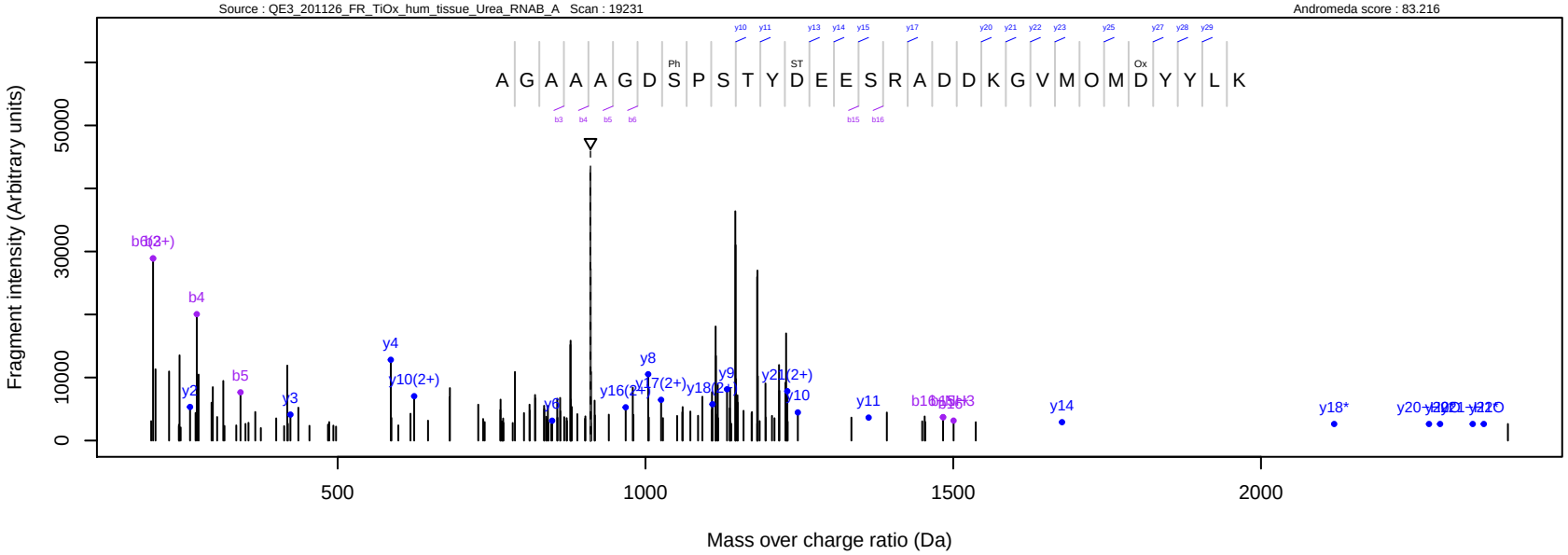

RIPYAPS(Phospho (STY))GEIPKFSLQDPPNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38664
Andromeda score : 83.362
R I P Y A P S P S T Y G E I P K F S L Q D P P N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VYTY(Phospho (STY))IQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14164
Andromeda score : 83.265
V Y T Ph Y P S T Y ST I Q S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
SSS(Phospho (STY))SGSDDYAYTQALLLHQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38138
Andromeda score : 83.245
S S S Ph P S T Y ST S G S D D Y A Y T Q A L L L H Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
KPSKYPLCSADAAVSTT(Phospho (STY))PPGS(Phospho (STY))PPPPPPLPEPPVLK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 47237
Andromeda score : 83.221
K P S K Y P L C S A D A A V S T Ph T P S T Y ST P P G S P S Ph T Y P P P ST P P P L P E P P V L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AGAAAGDS(Phospho (STY))DEESRADDKGVM(Oxidation (M))DYYLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19231

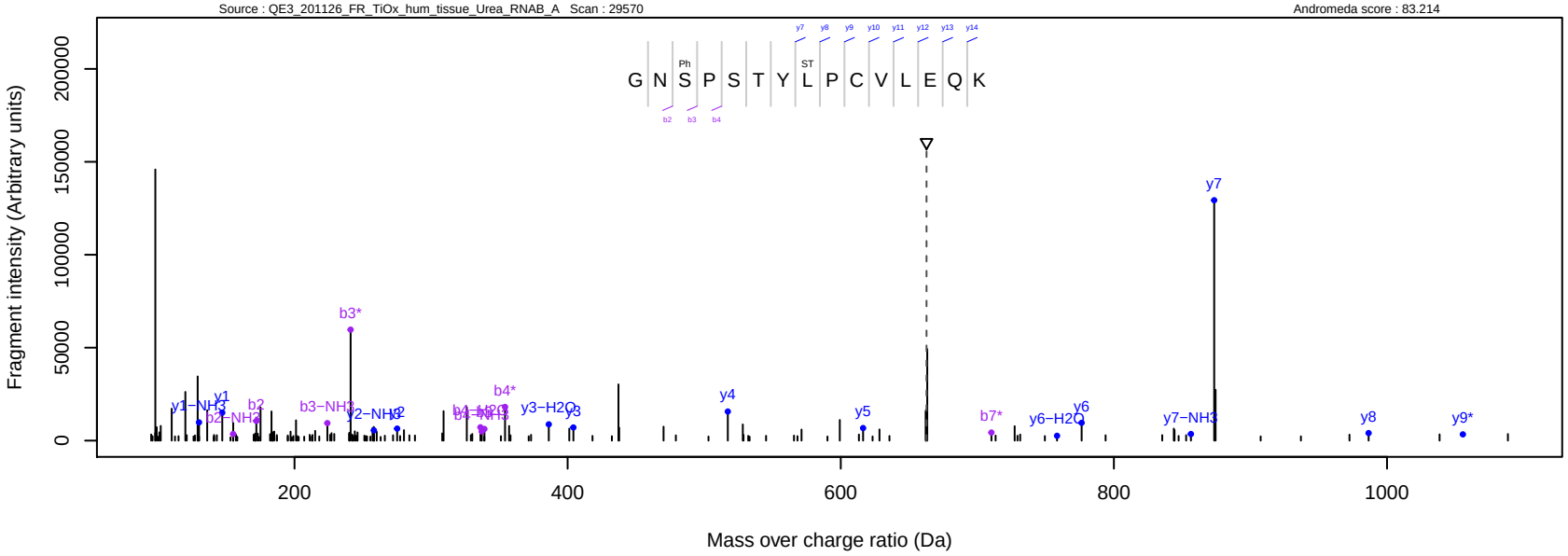
Andromeda score : 83.216



GNS(Phospho (STY))LPCVLEQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29570

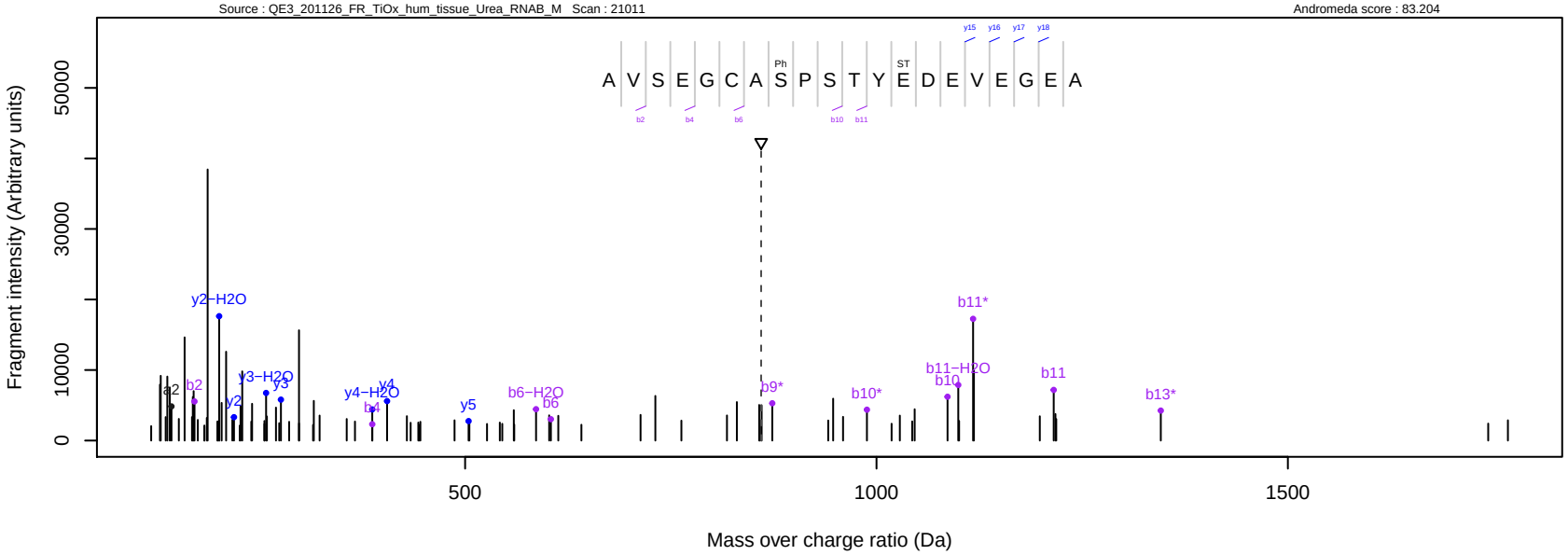
Andromeda score : 83.214



AVSEGCAS(Phospho (STY))EDEVEGEA−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21011

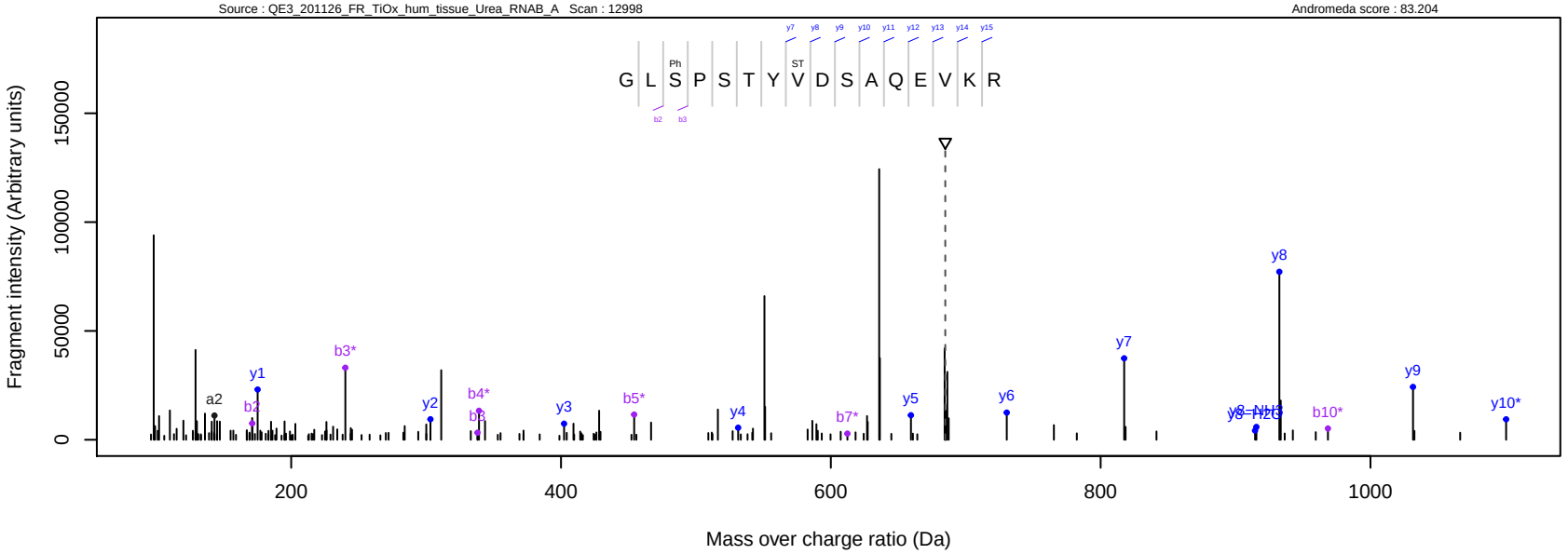
Andromeda score : 83.204



GLS(Phospho (STY))VDSAQEVKR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12998

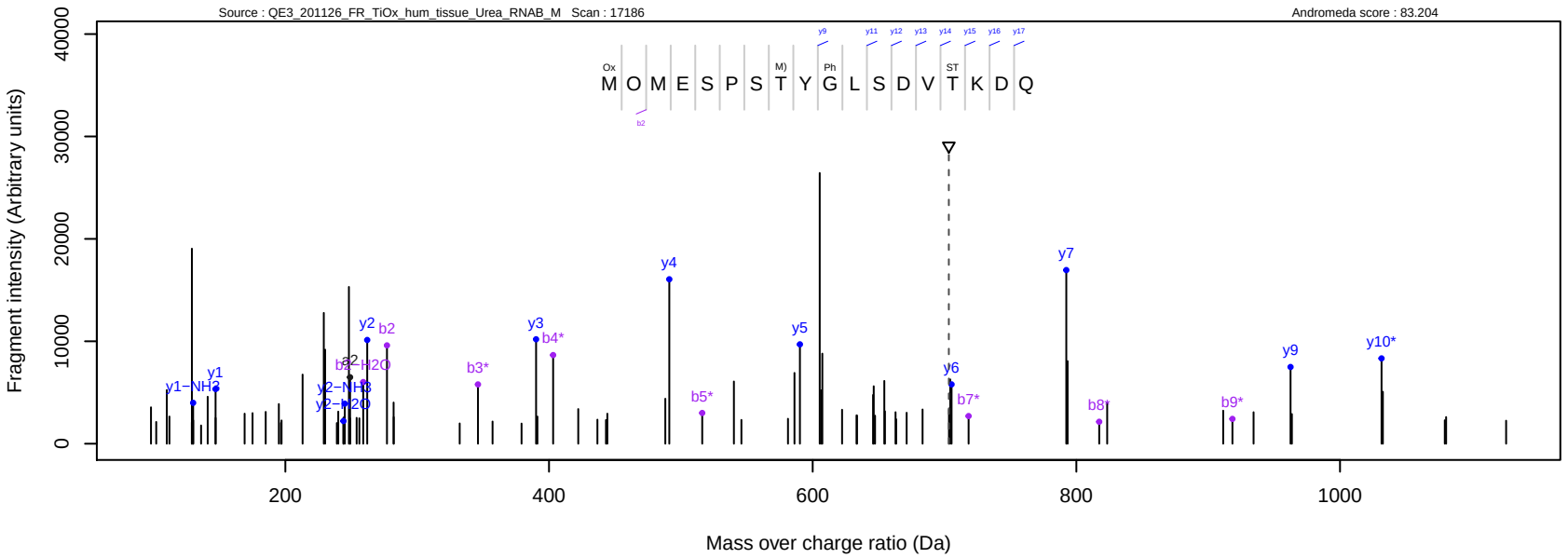
Andromeda score : 83.204



M(Oxidation (M))ES(Phospho (STY))GLSDVTKDQ−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17186

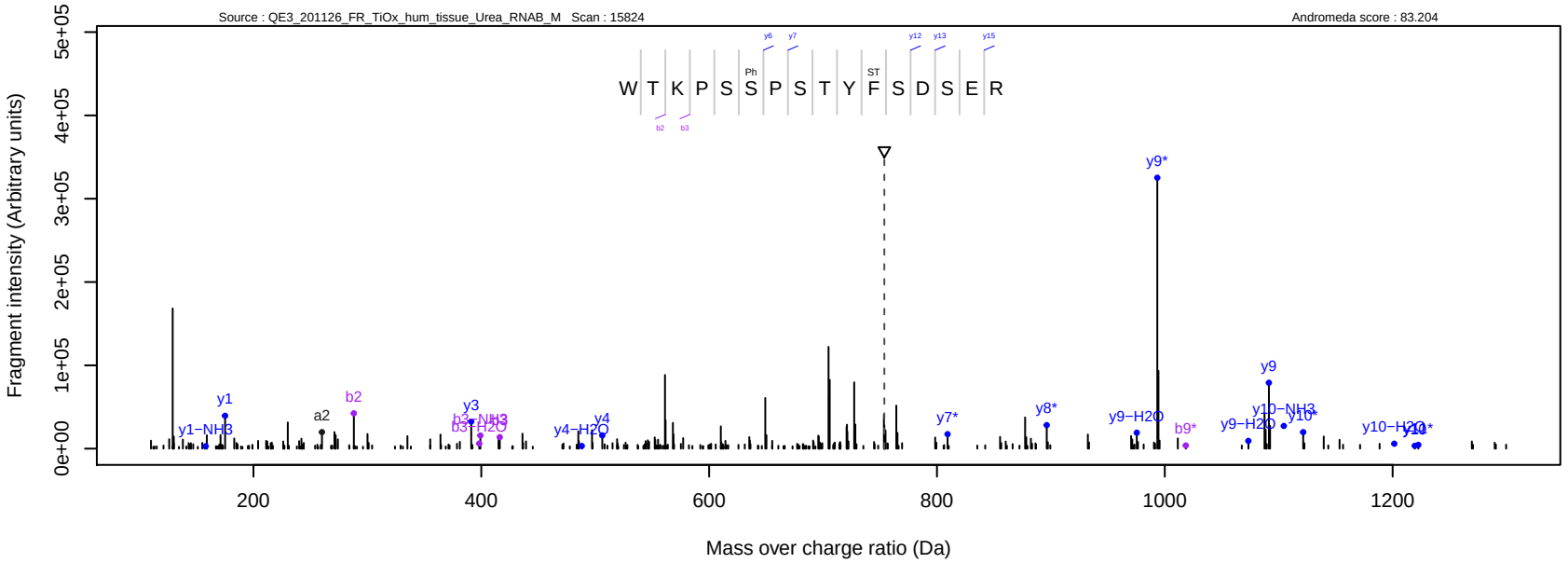
Andromeda score : 83.204



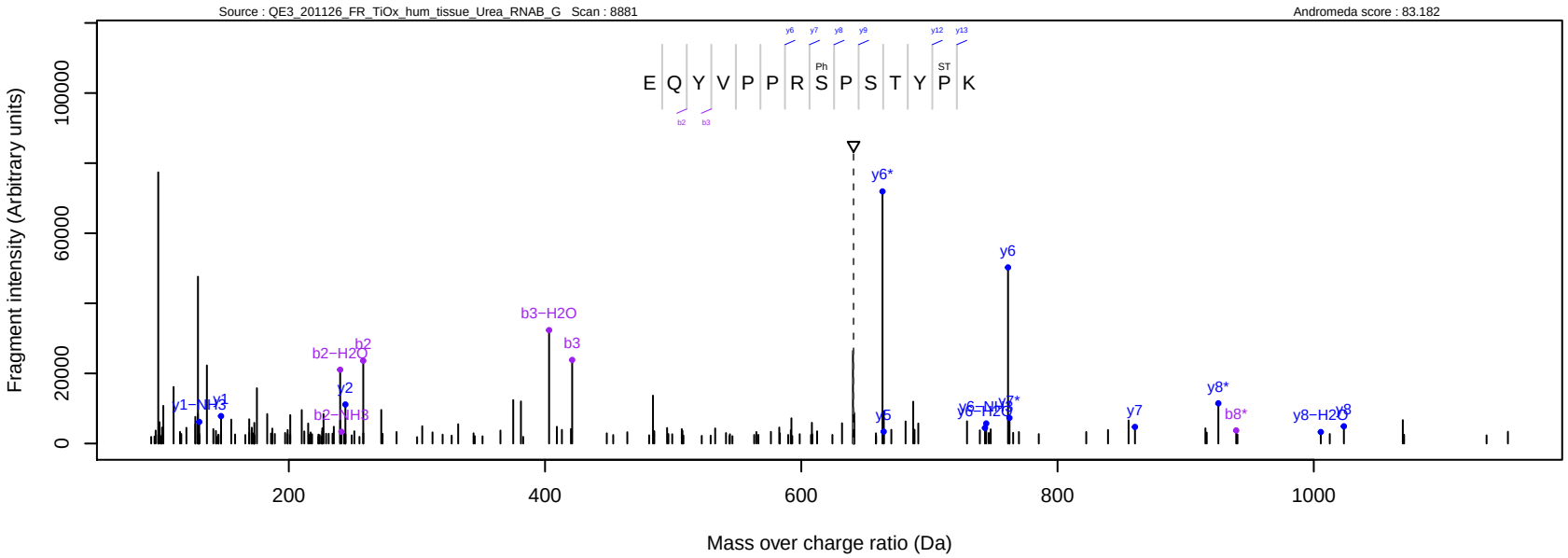
WTKPSS(Phospho (STY))FSDSER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15824

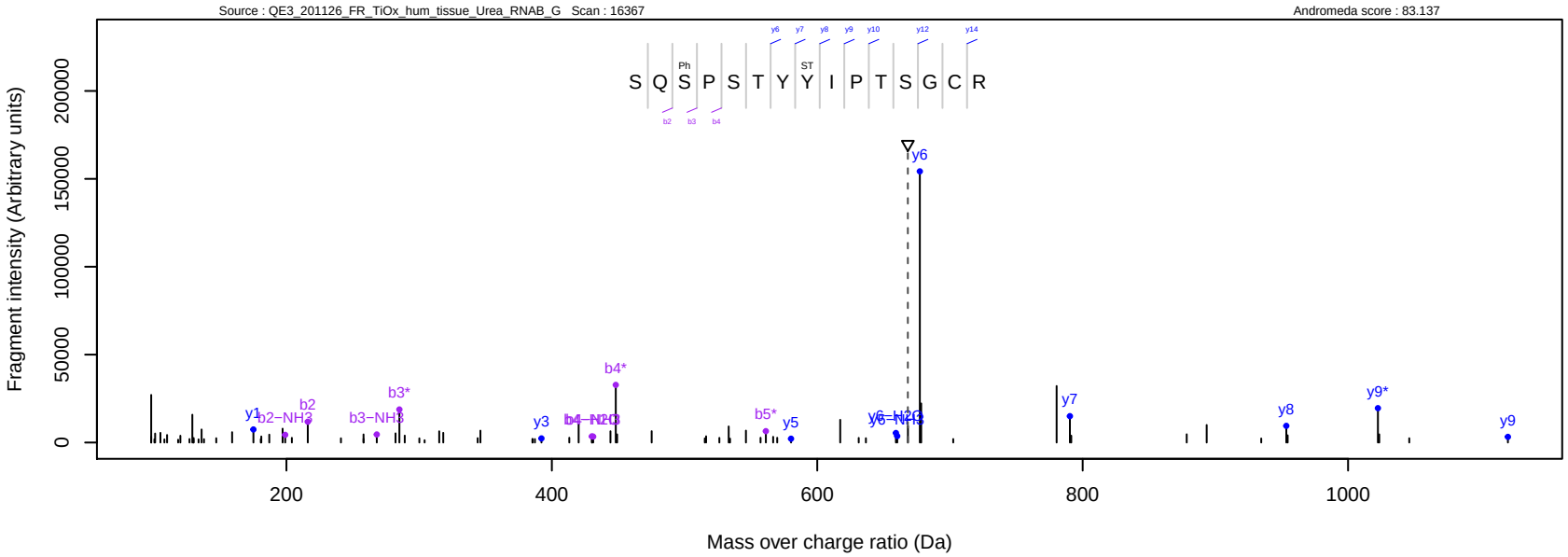
Andromeda score : 83.204



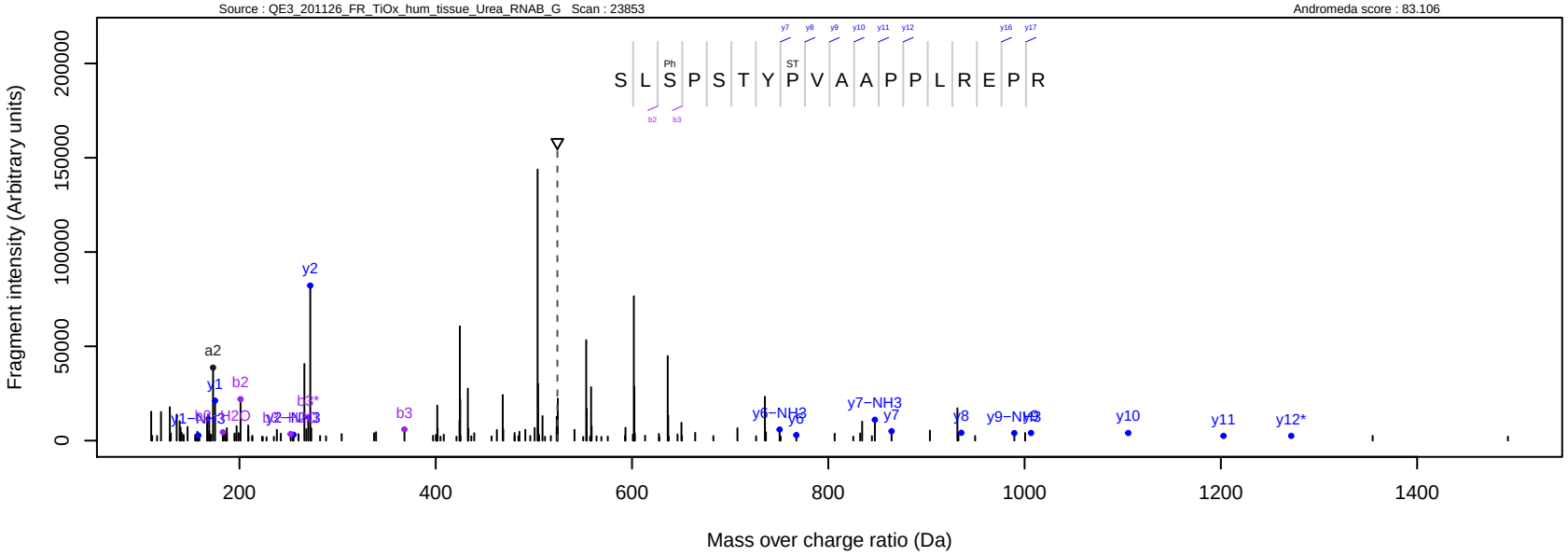
EQYVPPRS(Phospho (STY))PK−2+



SQS(Phospho (STY))YIPTSGCR−2+



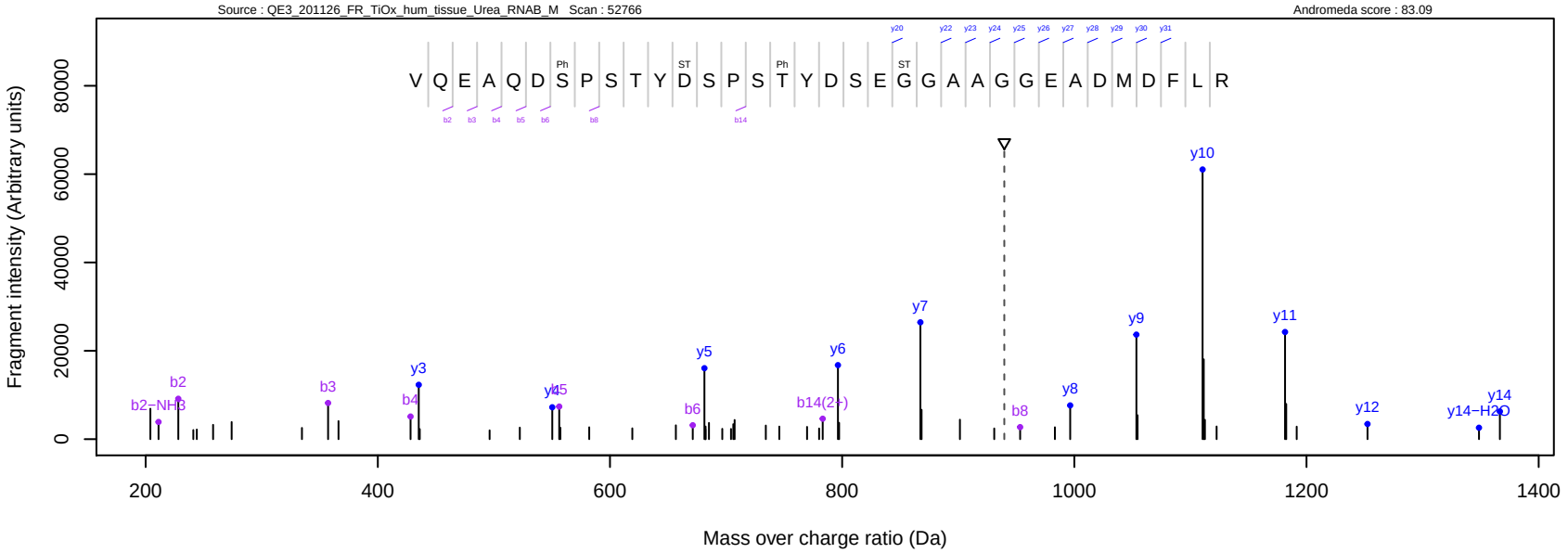
SLS(Phospho (STY))PVAAPPLREPR−3+



VQEAQDS(Phospho (STY))DS(Phospho (STY))DSEGGAAGGEADMDFLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52766

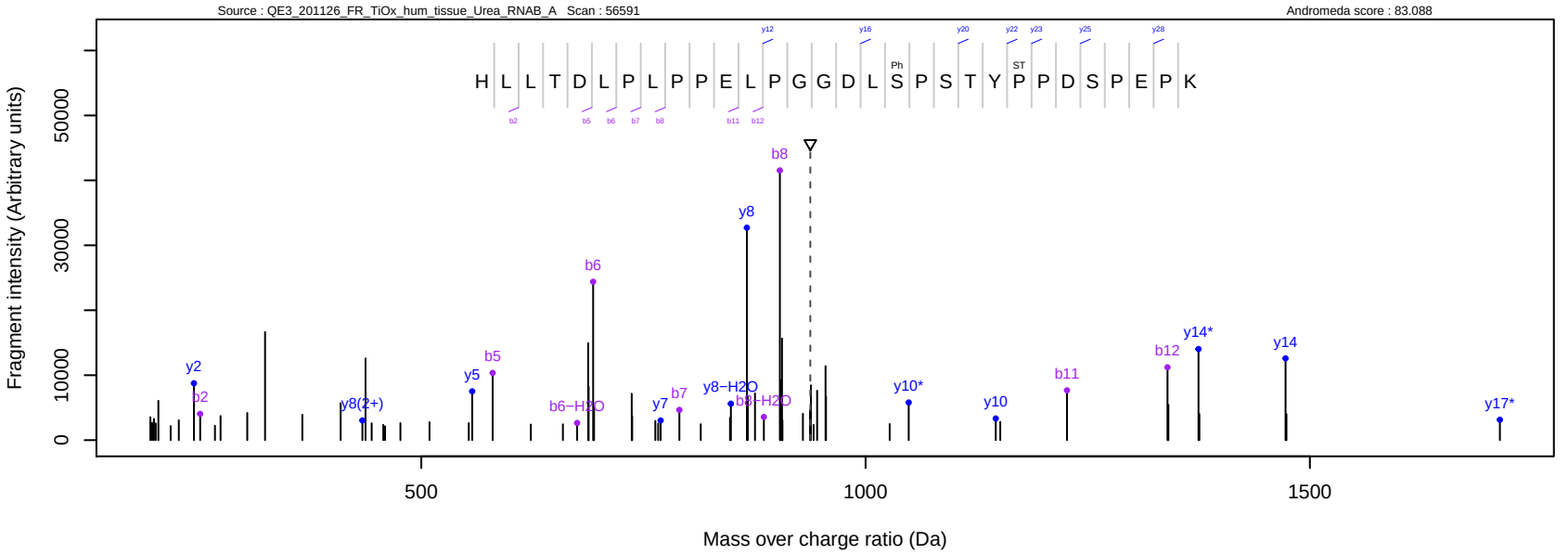
Andromeda score : 83.09



HLLTDLPLPPELPGGDLS(Phospho (STY))PPDSPEPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56591

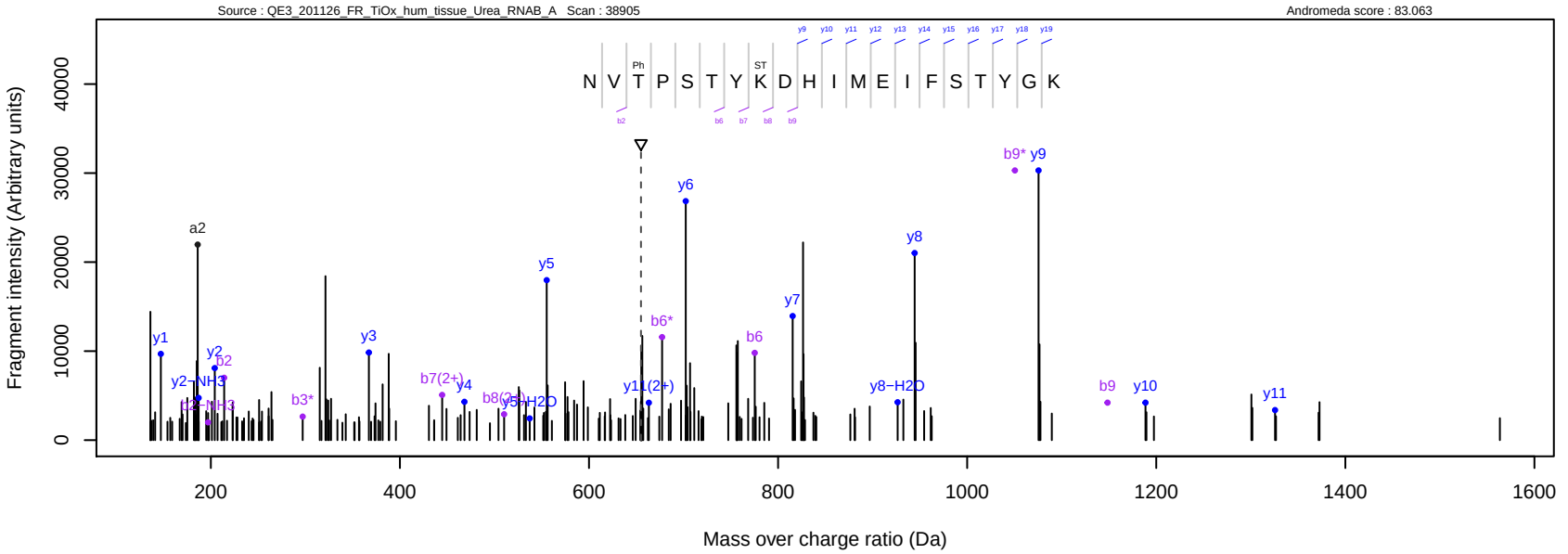
Andromeda score : 83.088



NVT(Phospho (STY))KDHIMEIFSTYGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38905

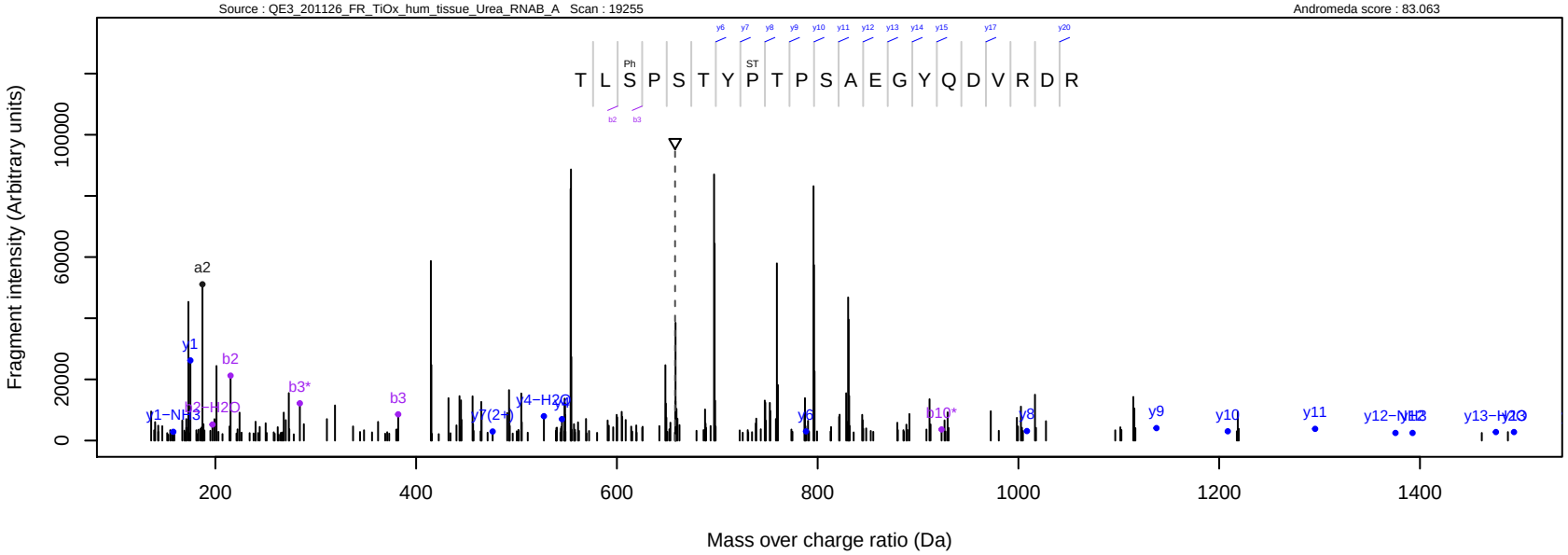
Andromeda score : 83.063



TLS(Phospho (STY))PTPSAEGYQDVRDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19255

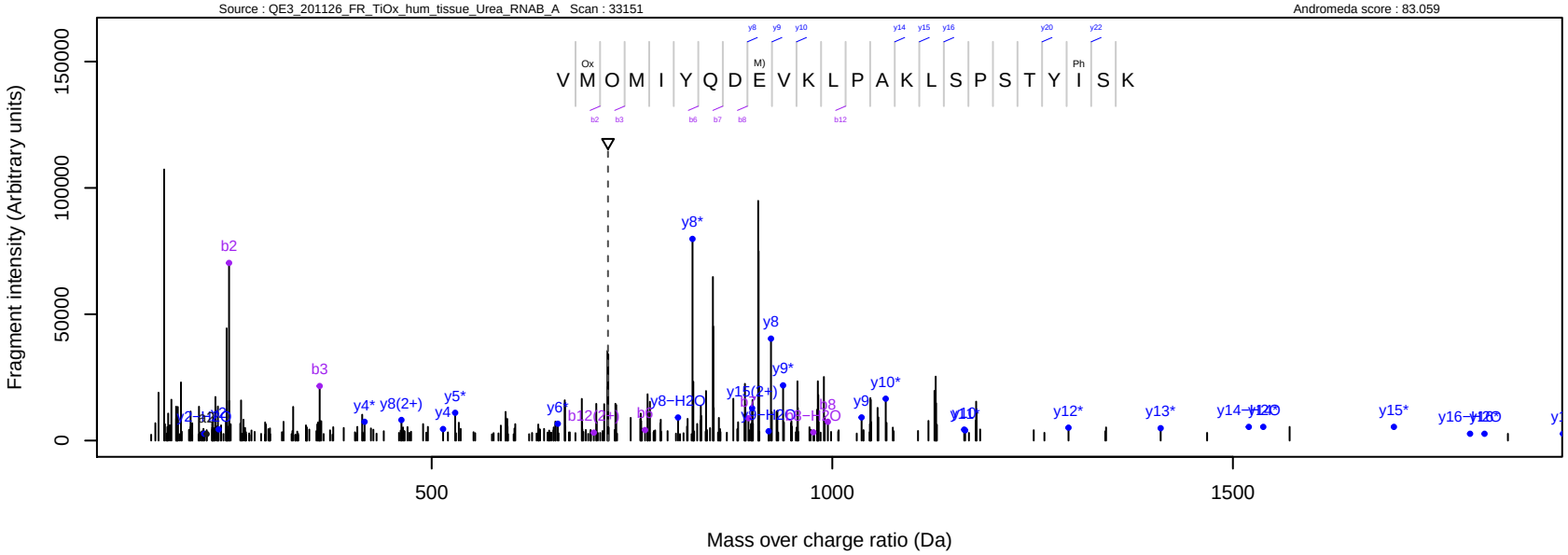
Andromeda score : 83.063



VM(Oxidation (M))IYQDEVKLPAKLS(Phospho (STY))ISK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33151

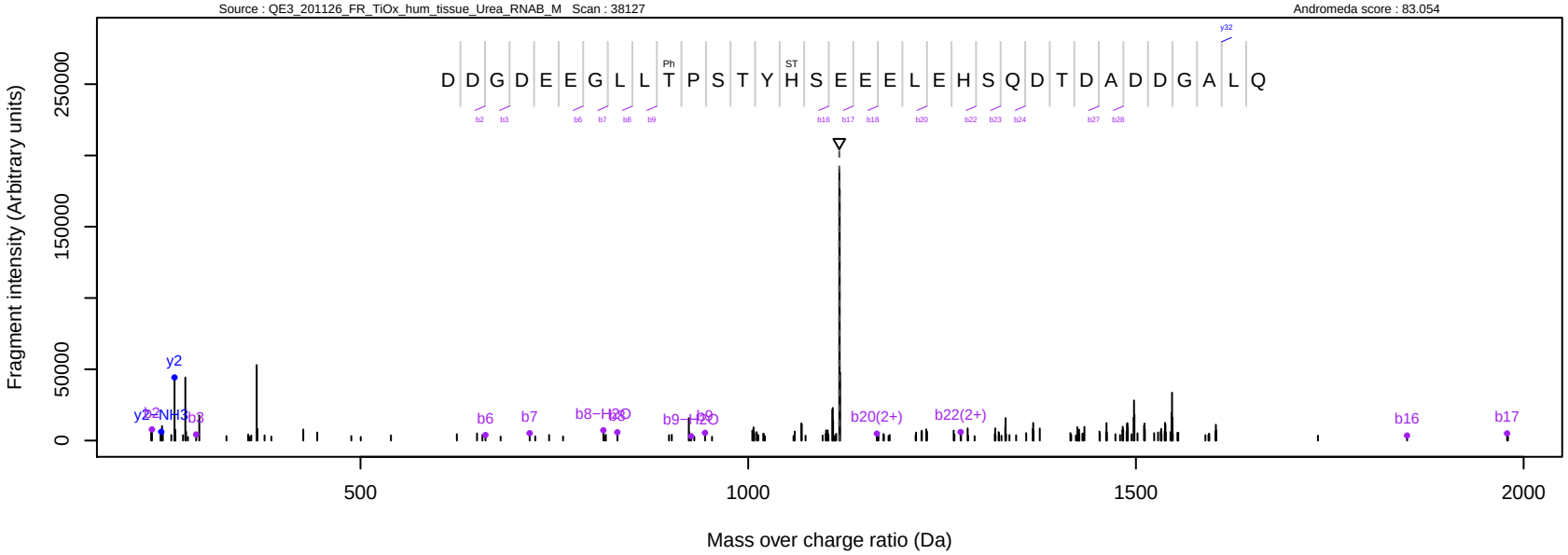
Andromeda score : 83.059



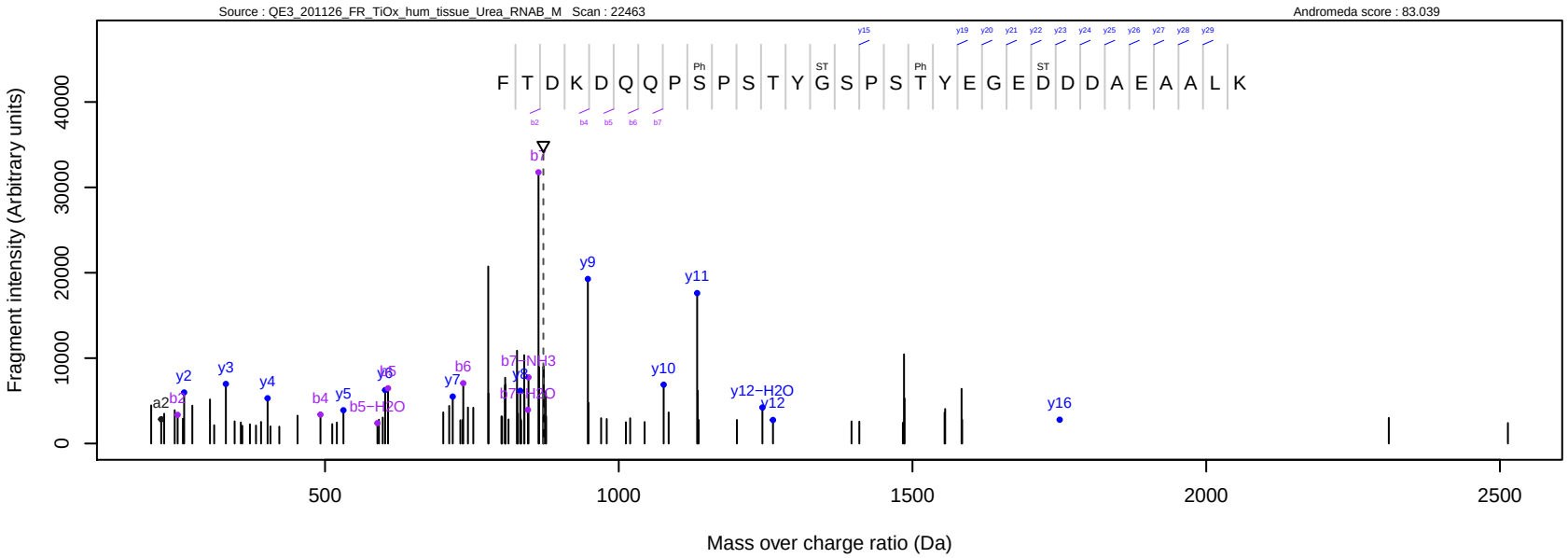
DDGDEEGLLT(Phospho (STY))HSEEELEHSQDTDADDGALQ−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38127

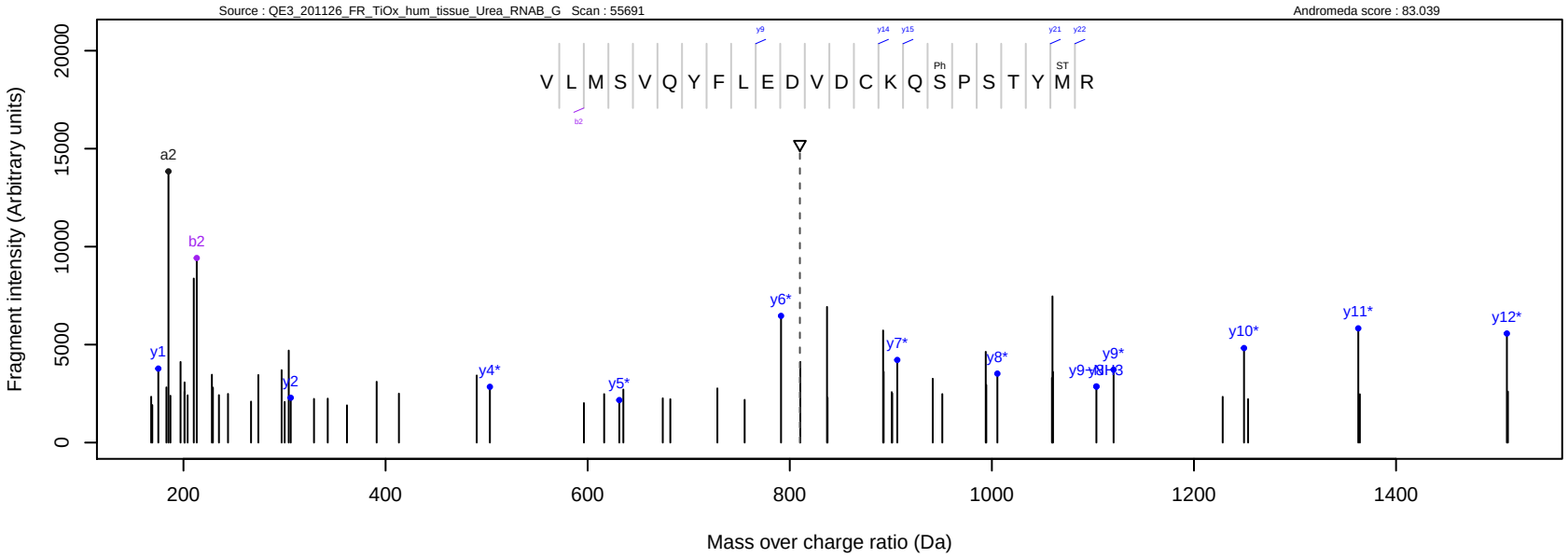
Andromeda score : 83.054



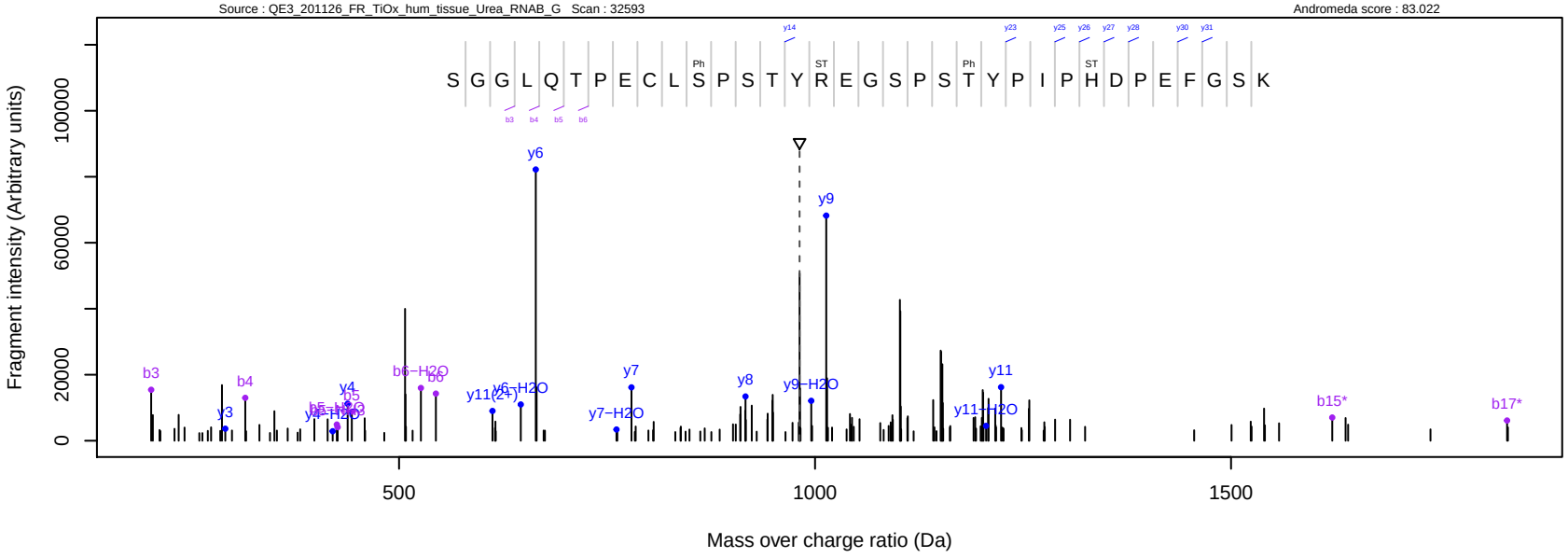
FTDKDQQPS(Phospho (STY))GS(Phospho (STY))EGEDDDAEAALK−3+



VLMSVQYFLEDVDCKQS(Phospho (STY))MR−3+



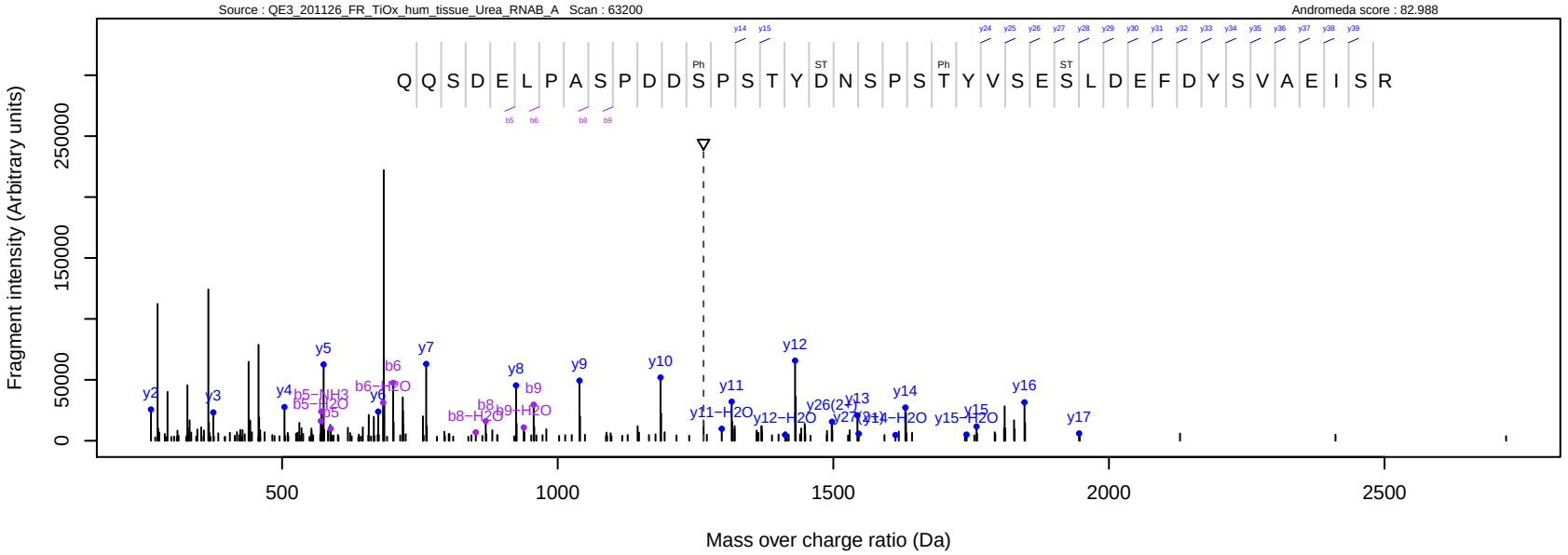
SGGLQTPECLS(Phospho (STY))REGS(Phospho (STY))PIPHDPEFGSK−3+



QQSDELPASPDDS(Phospho (STY))DNS(Phospho (STY))VSESLDEFDYSVAEISR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 63200

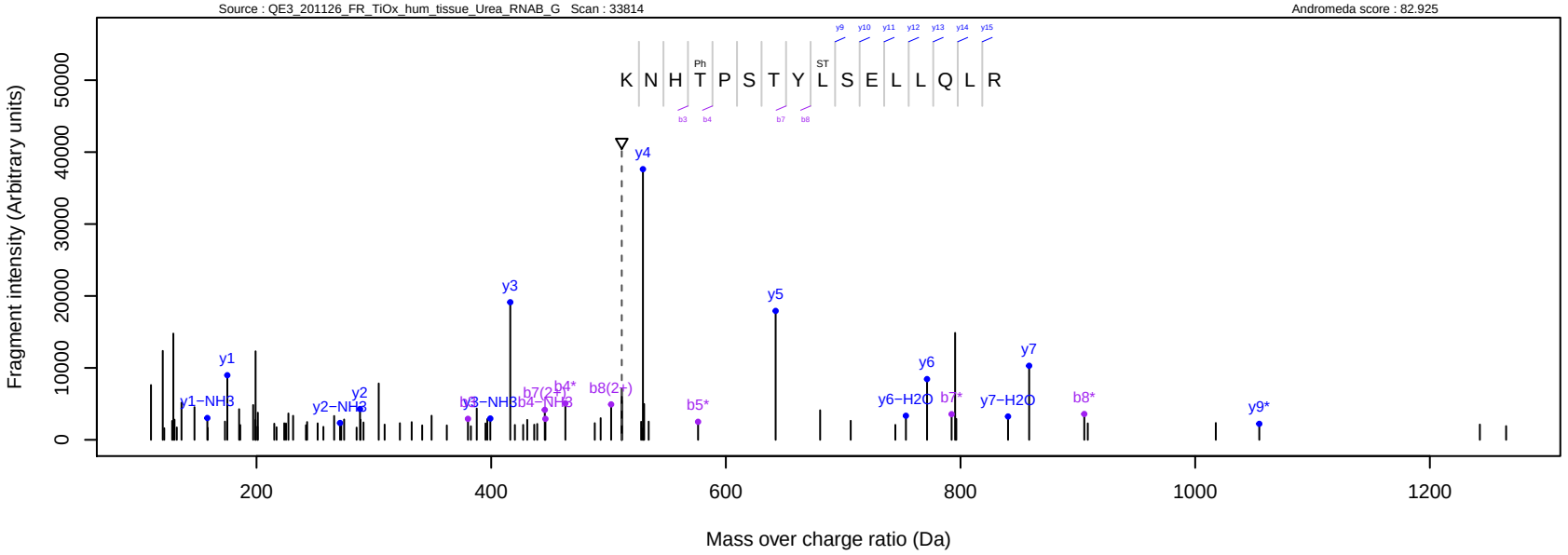
Andromeda score : 82.988



KNHT(Phospho (STY))LSELLQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33814

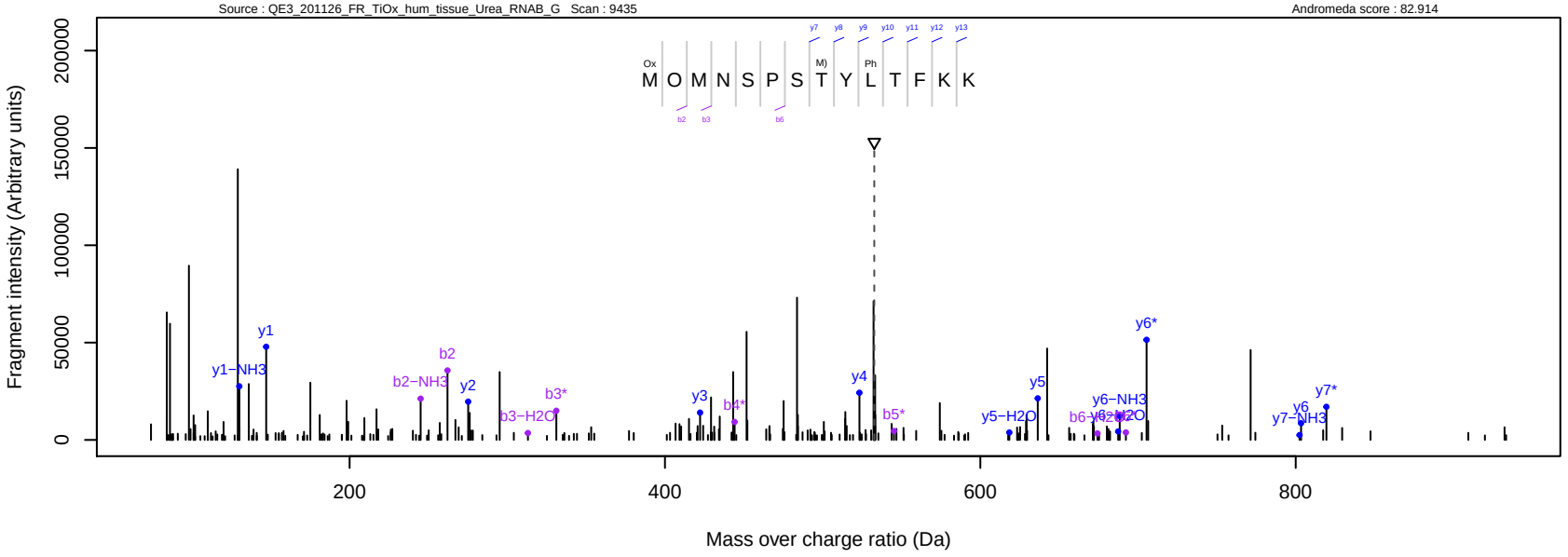
Andromeda score : 82.925

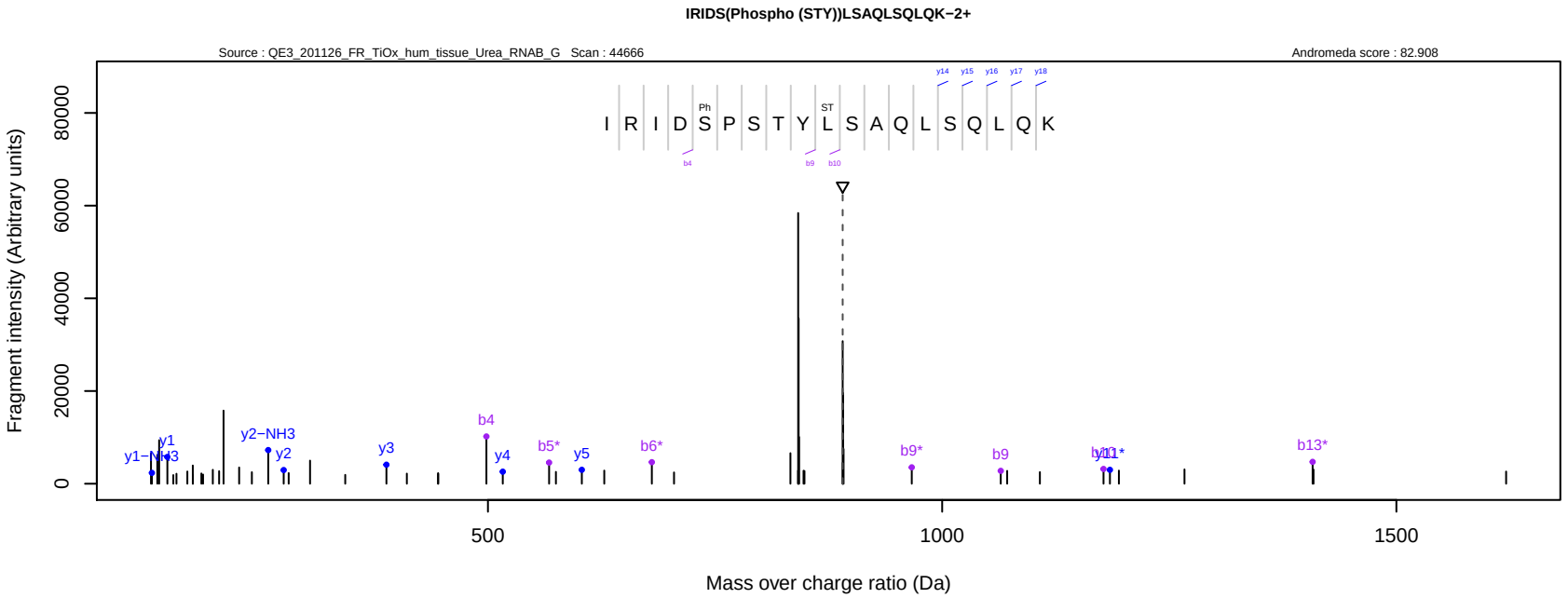


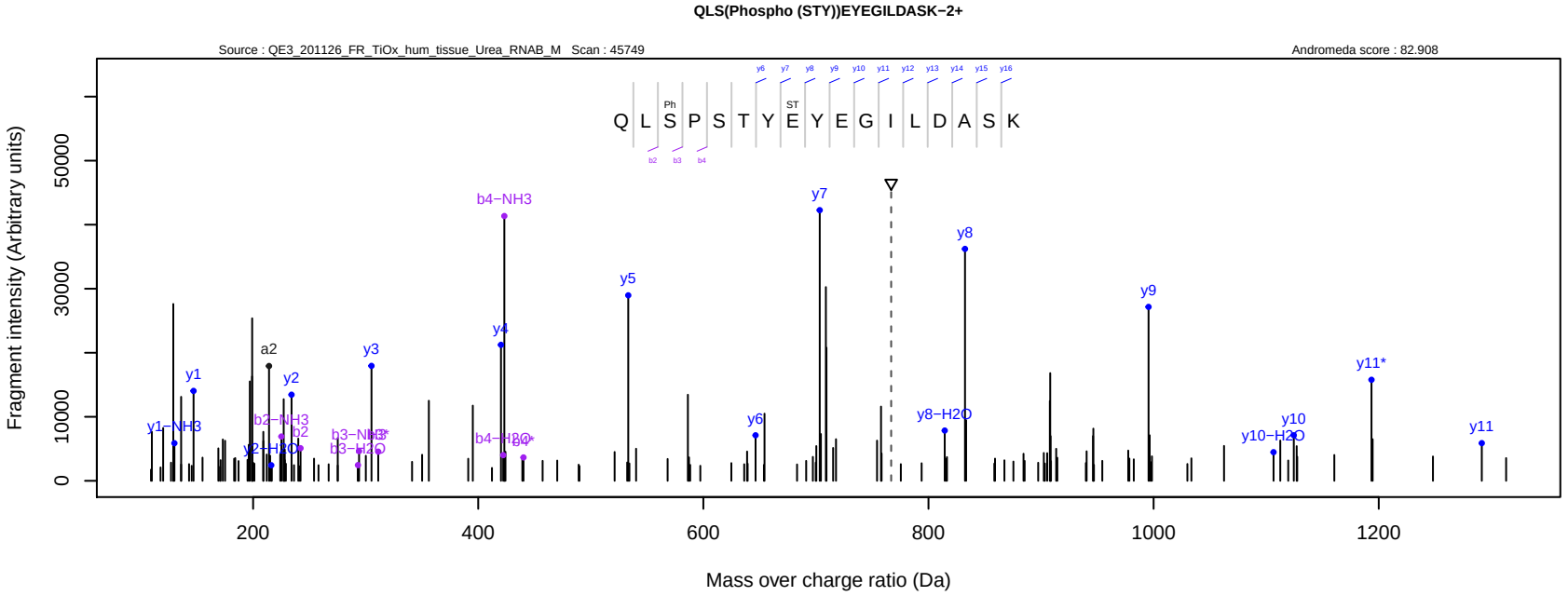
M(Oxidation (M))NS(Phospho (STY))LTFKK−2+

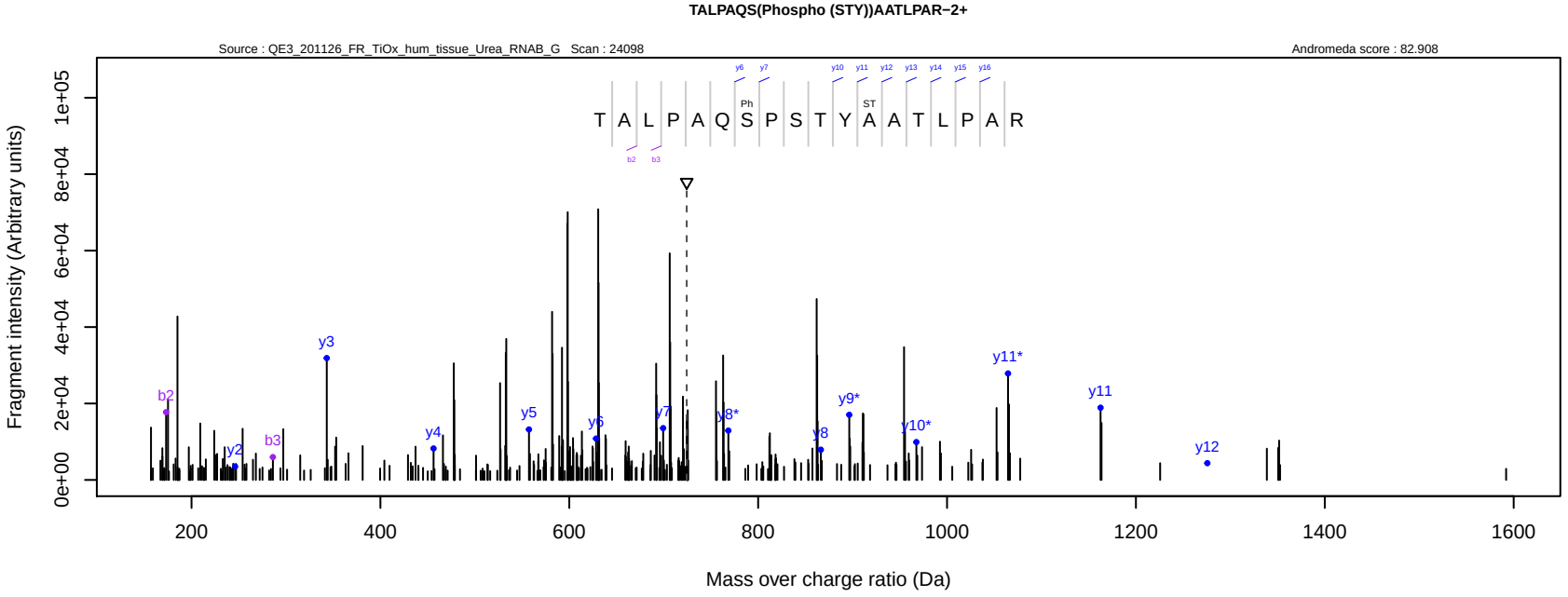
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9435

Andromeda score : 82.914



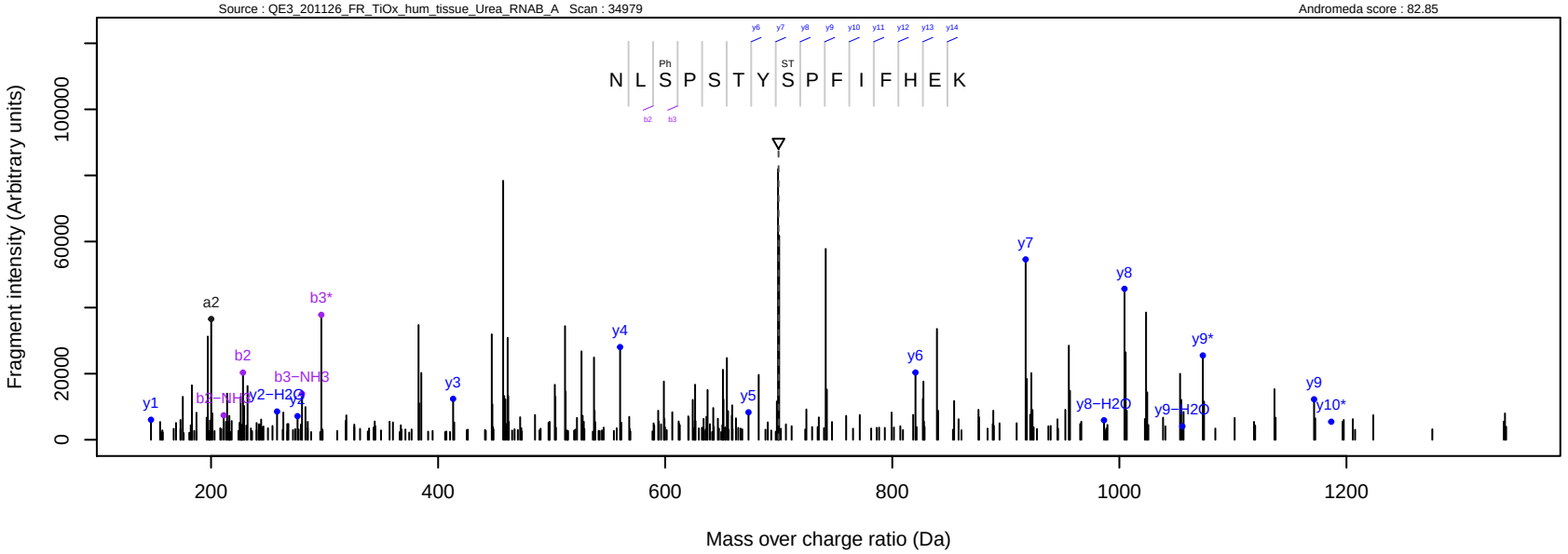

IRIDS(Phospho (STY))LSAQLSQLQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44666
Andromeda score : 82.908
I R I D S P S T Y L S A Q L S Q L Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QLS(Phospho (STY))EYEGILDASK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45749
Andromeda score : 82.908
Q L S P S T Y E Y E G I L D A S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TALPAQS(Phospho (STY))AATLPAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24098
Andromeda score : 82.908
T A L P A Q S P S T Y A A T L P A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

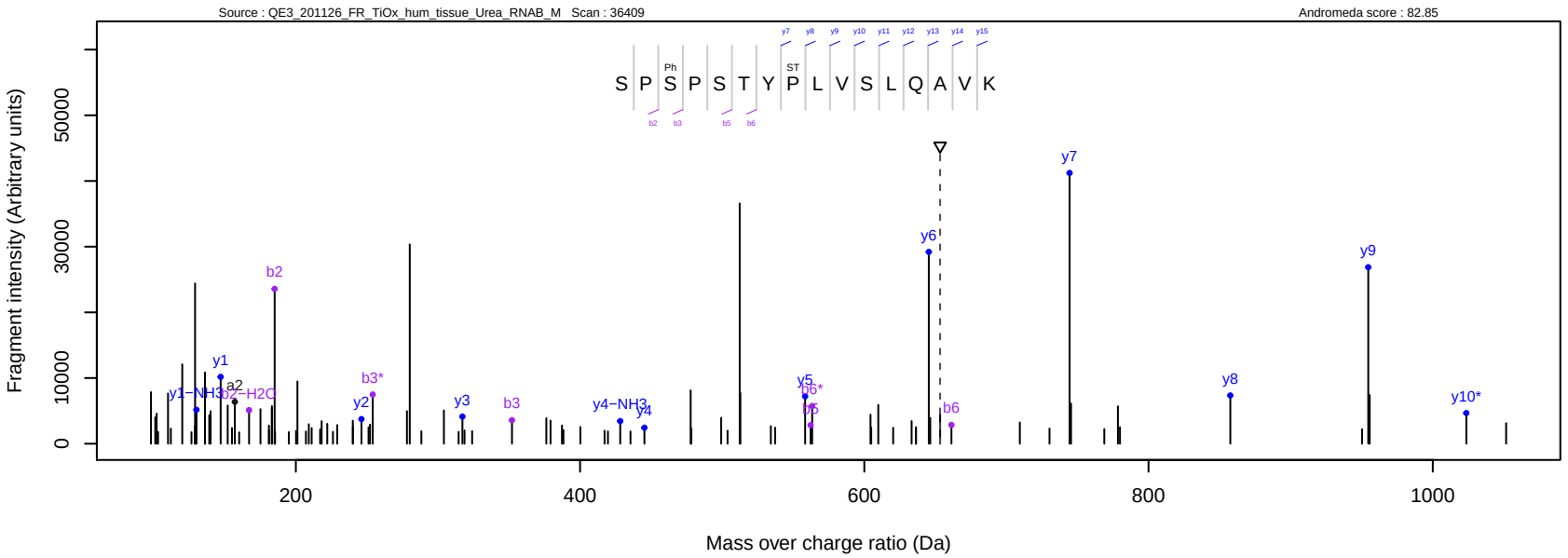
NLS(Phospho (STY))SPFIFHEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34979 Andromeda score : 82.85



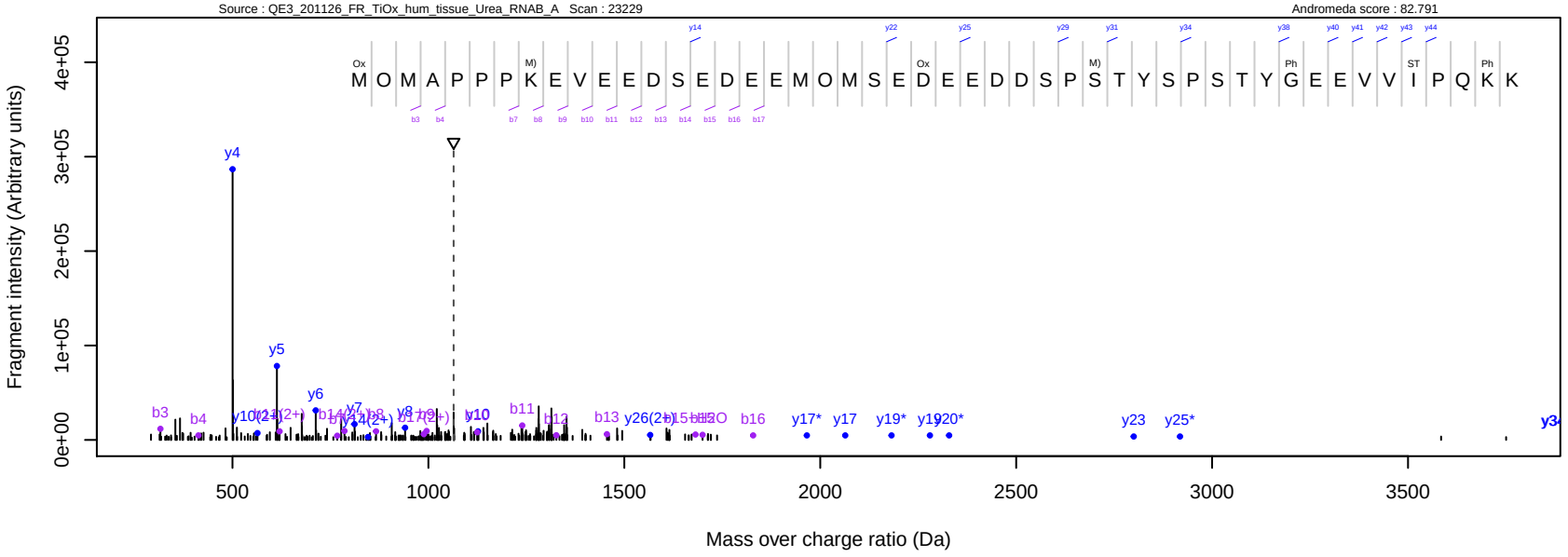
SPS(Phospho (STY))PLVSLQAVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36409 Andromeda score : 82.85

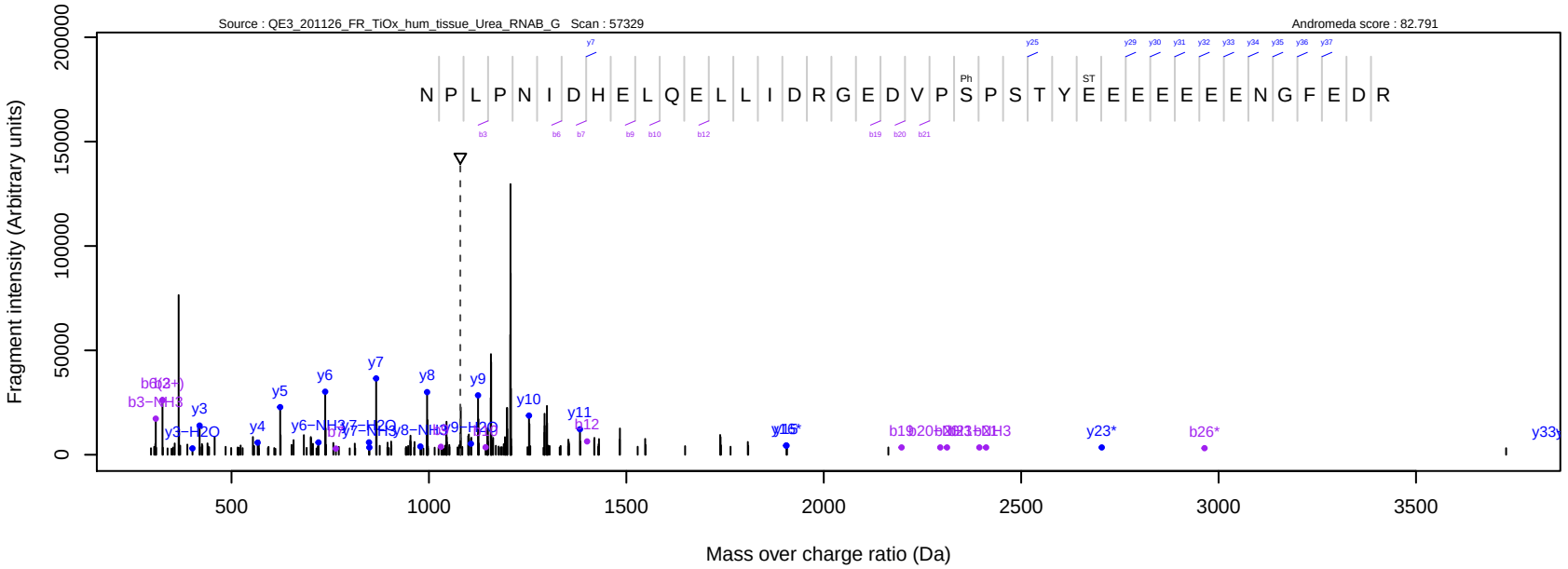


M(Oxidation (M))APPPKEVEEDSEDEEM(Oxidation (M))SEDEEDDS(Phospho (STY))S(Phospho (STY))GEEVVIPQKK−4+

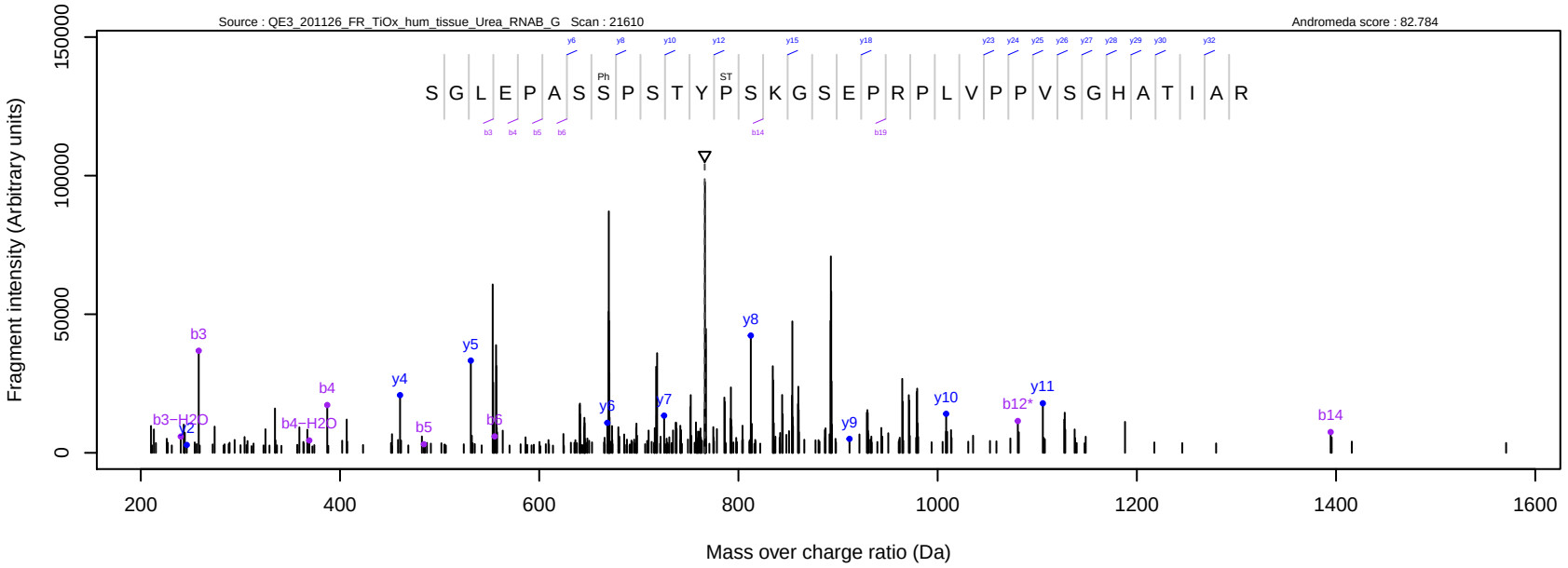
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23229 Andromeda score : 82.791



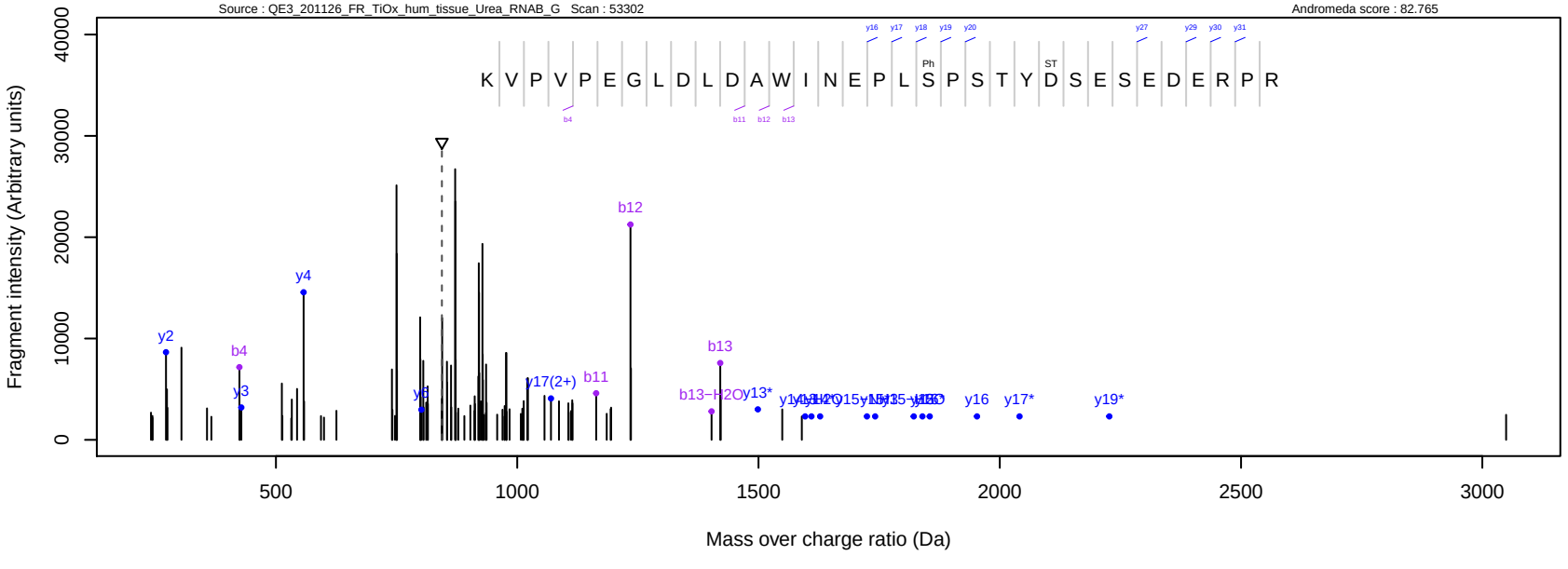
NPLPNIDHELQELLIDRGEDVPS(Phospho (STY))EEEEEEENGFEDR−4+



SGLEPASS(Phospho (STY))PSKGSEPRPLVPPVSGHATIAR−4+



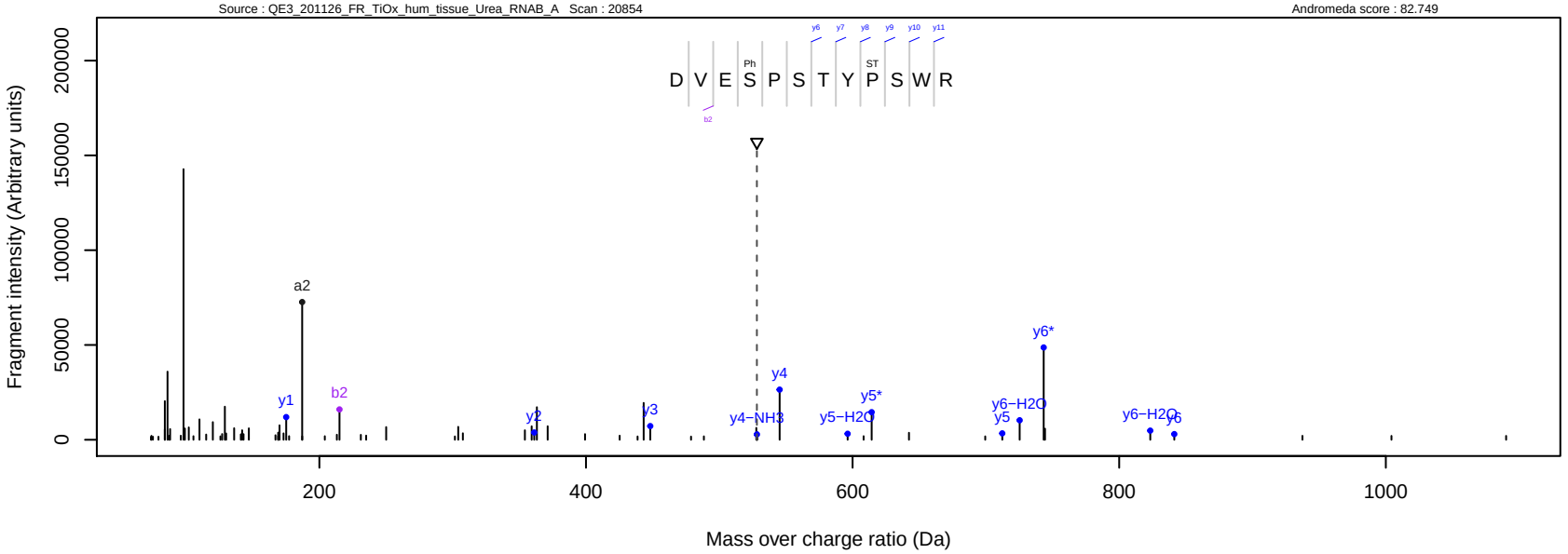
KVPVPEGLDLDAWINEPLS(Phospho (STY))DSESEDERPR−4+



DVES(Phospho (STY))PSWR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20854

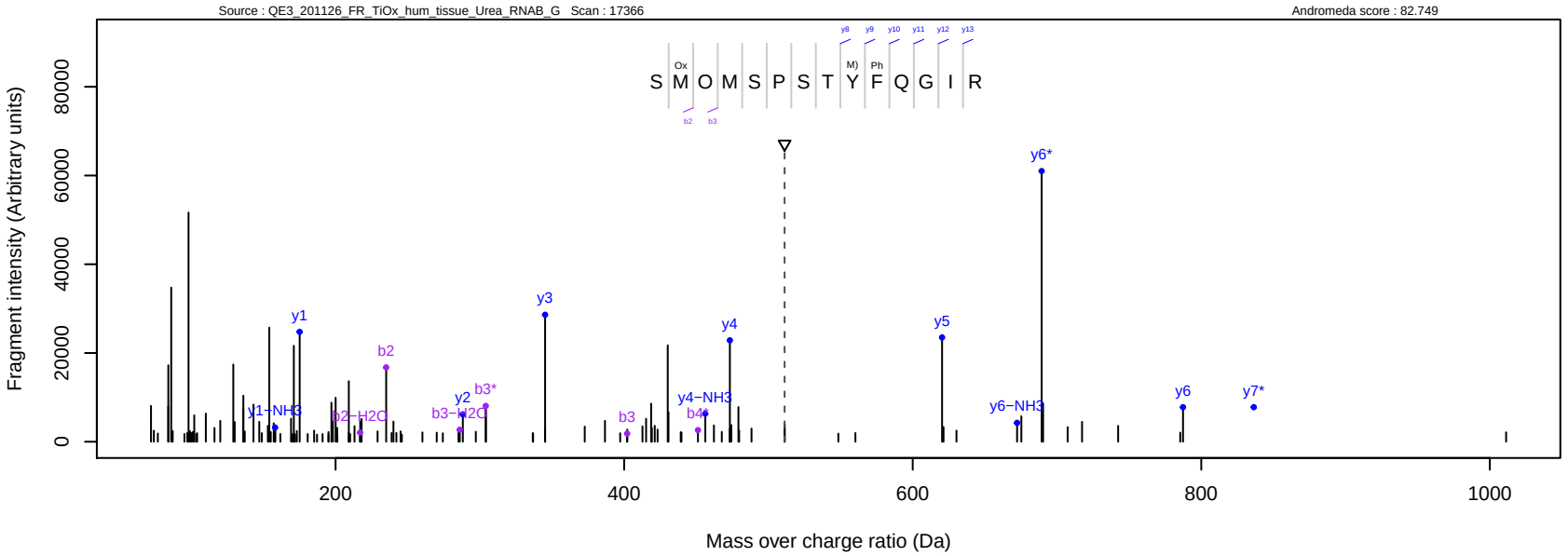
Andromeda score : 82.749



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17366

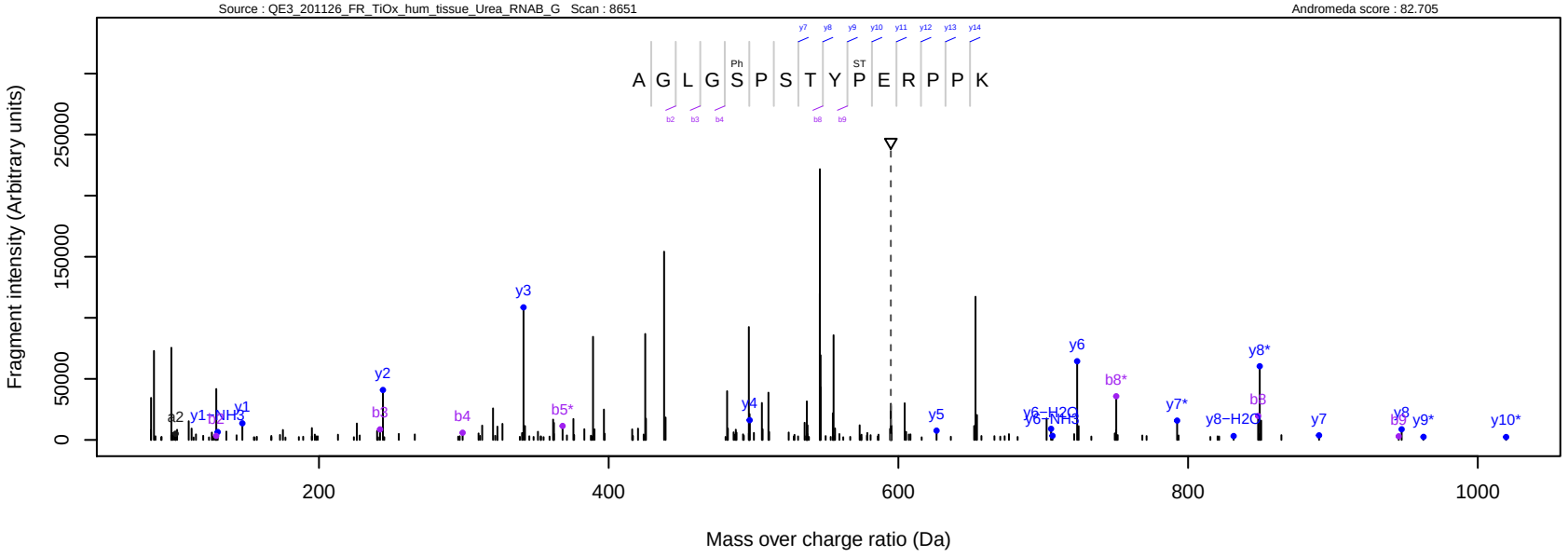
Andromeda score : 82.749



AGLGS(Phospho (STY))PERPPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8651

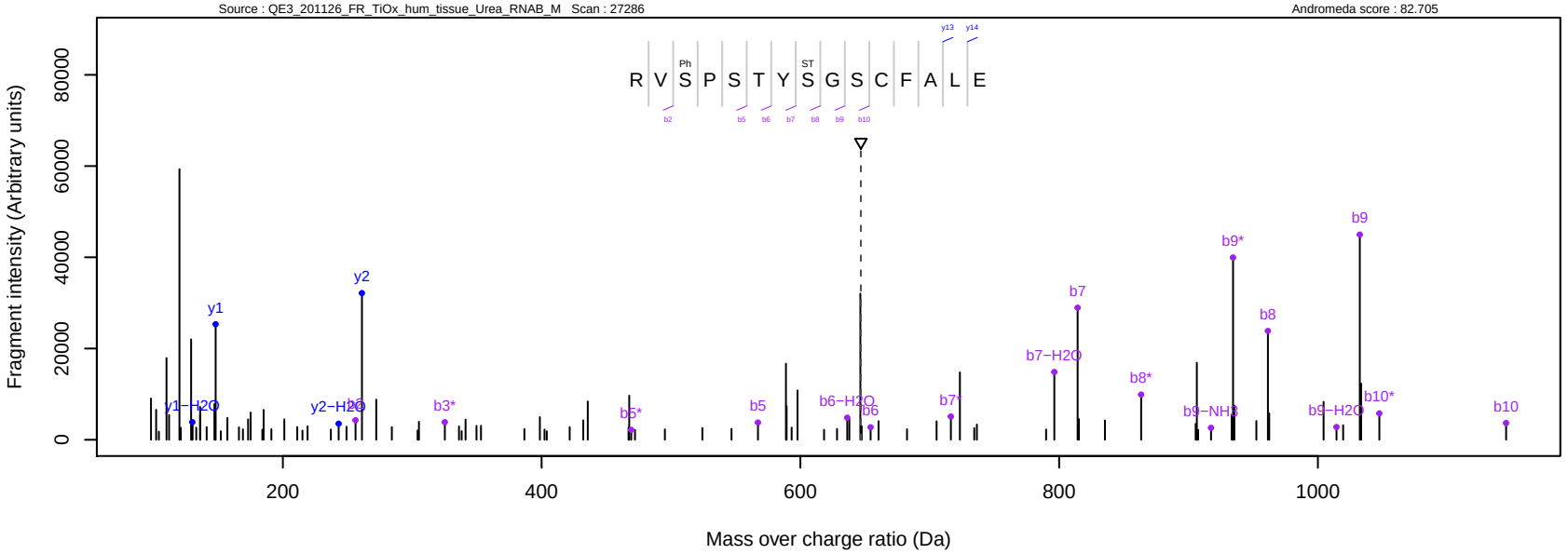
Andromeda score : 82.705



RVS(Phospho (STY))SGSCFALE−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27286

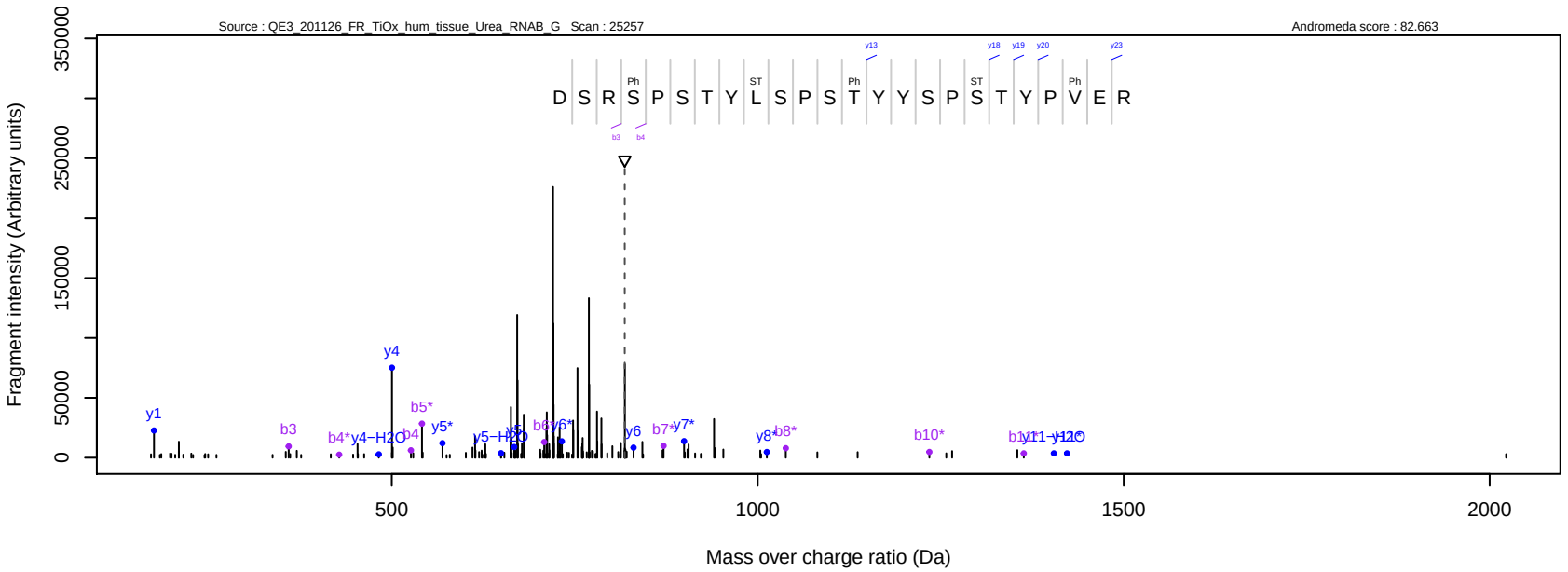
Andromeda score : 82.705



DSRS(Phospho (STY))LS(Phospho (STY))YS(Phospho (STY))PVER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25257

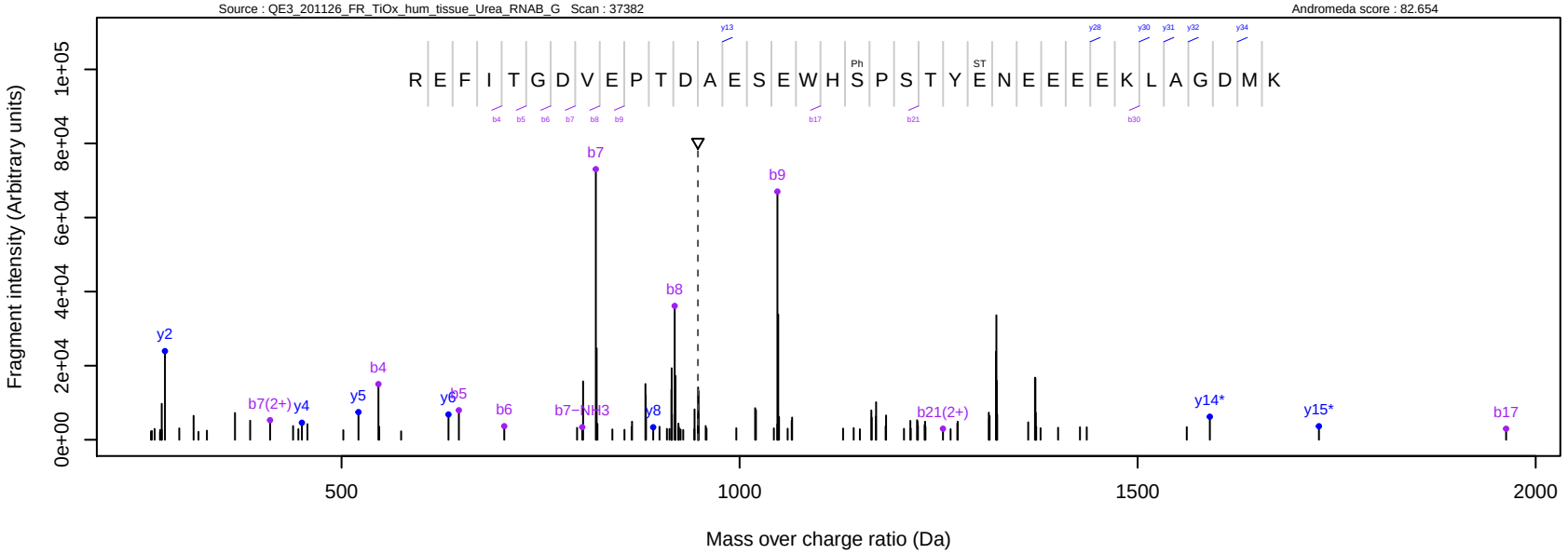
Andromeda score : 82.663



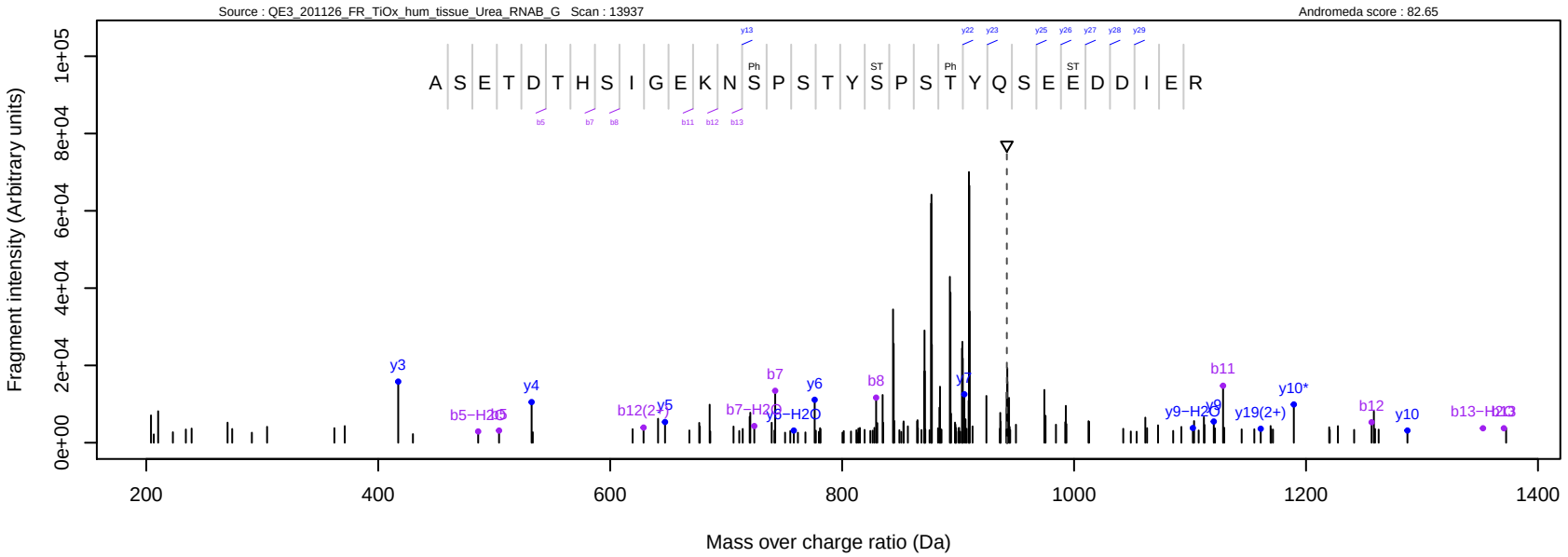
REFITGDVEPTDAESEWHS(Phospho (STY))ENEEEEKLAGDMK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37382

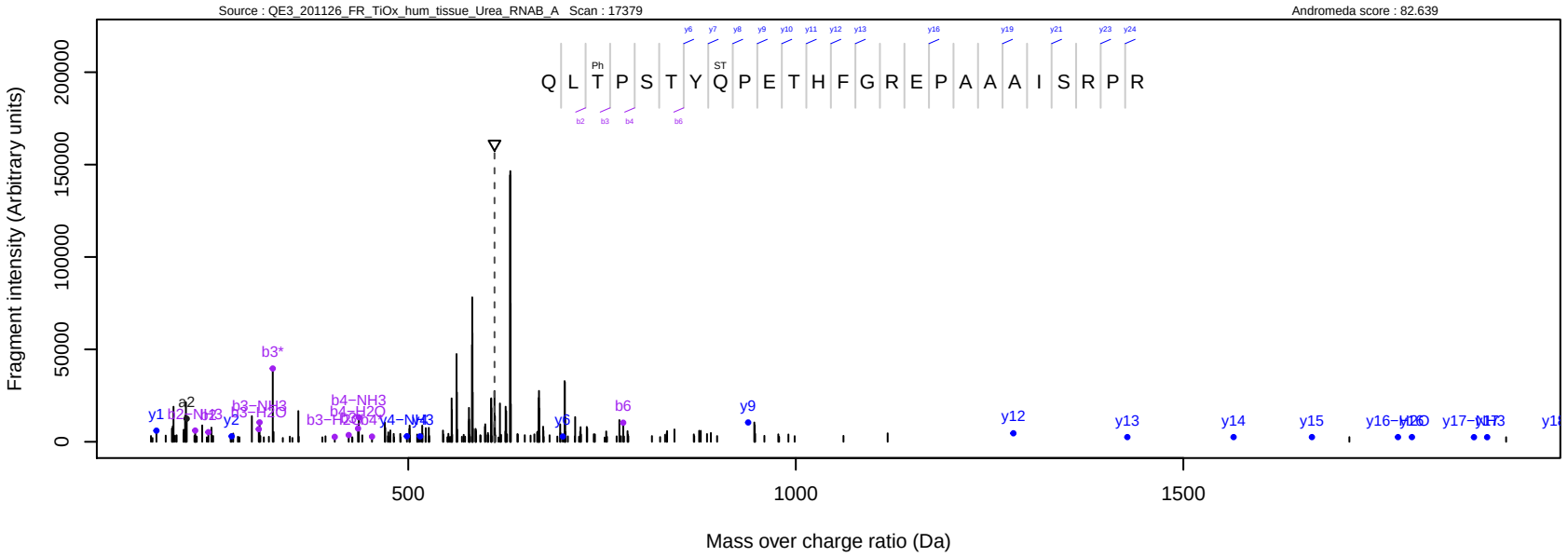
Andromeda score : 82.654



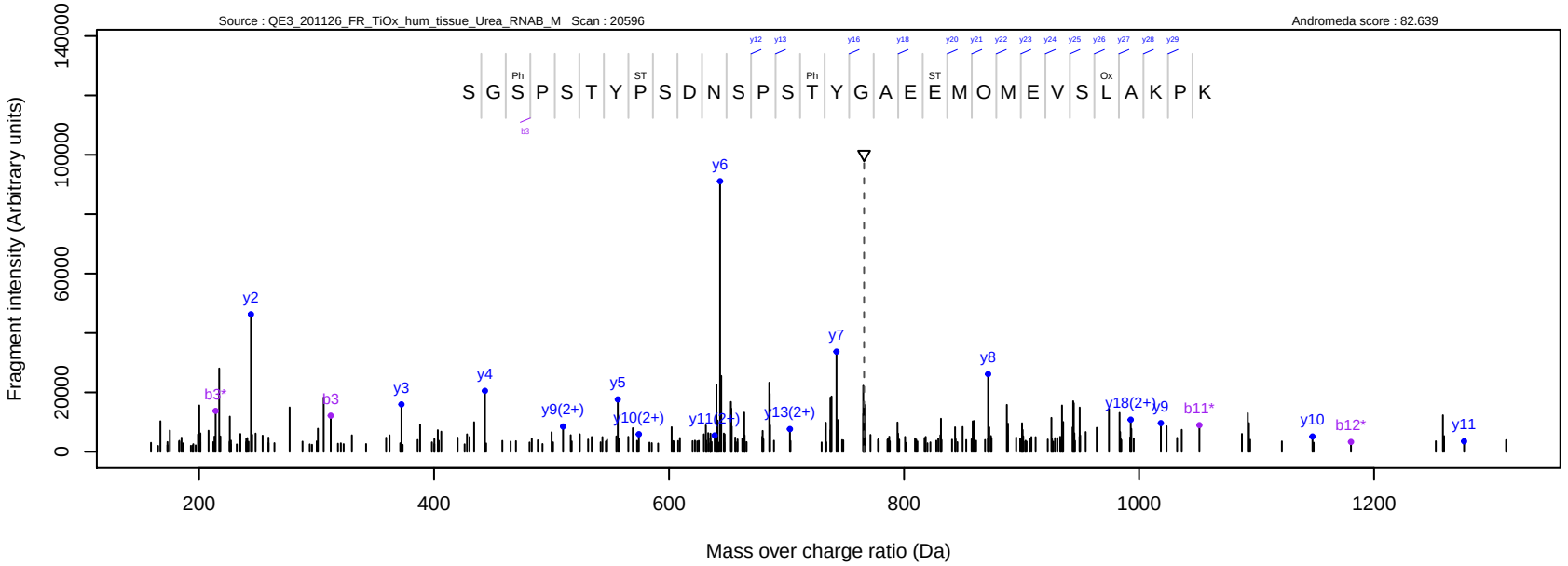
ASETDTHSIGEKNS(Phospho (STY))S(Phospho (STY))QSEEDDIER−3+



QLT(Phospho (STY))QPETHFGREPAAAISRPR−4+



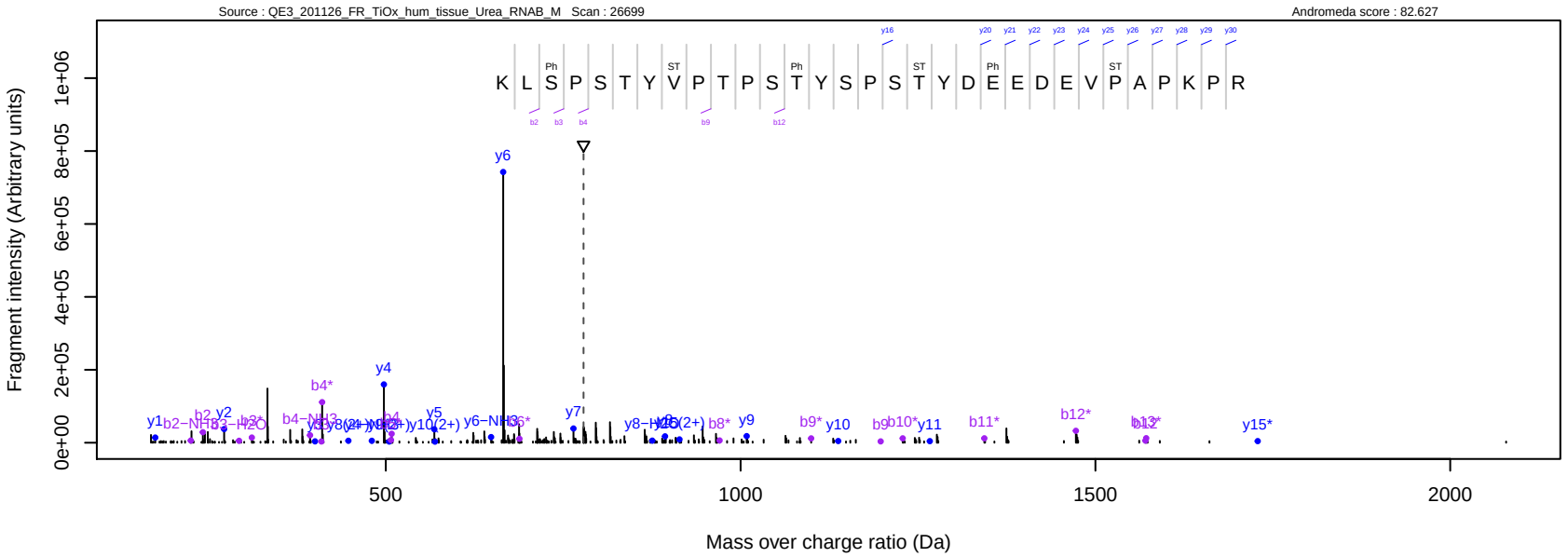
SGS(Phospho (STY))PSDNS(Phospho (STY))GAEEM(Oxidation (M))EVSLAKPK−3+



KLS(Phospho (STY))VPT(Phospho (STY))S(Phospho (STY))DEEDEVPAPKPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26699

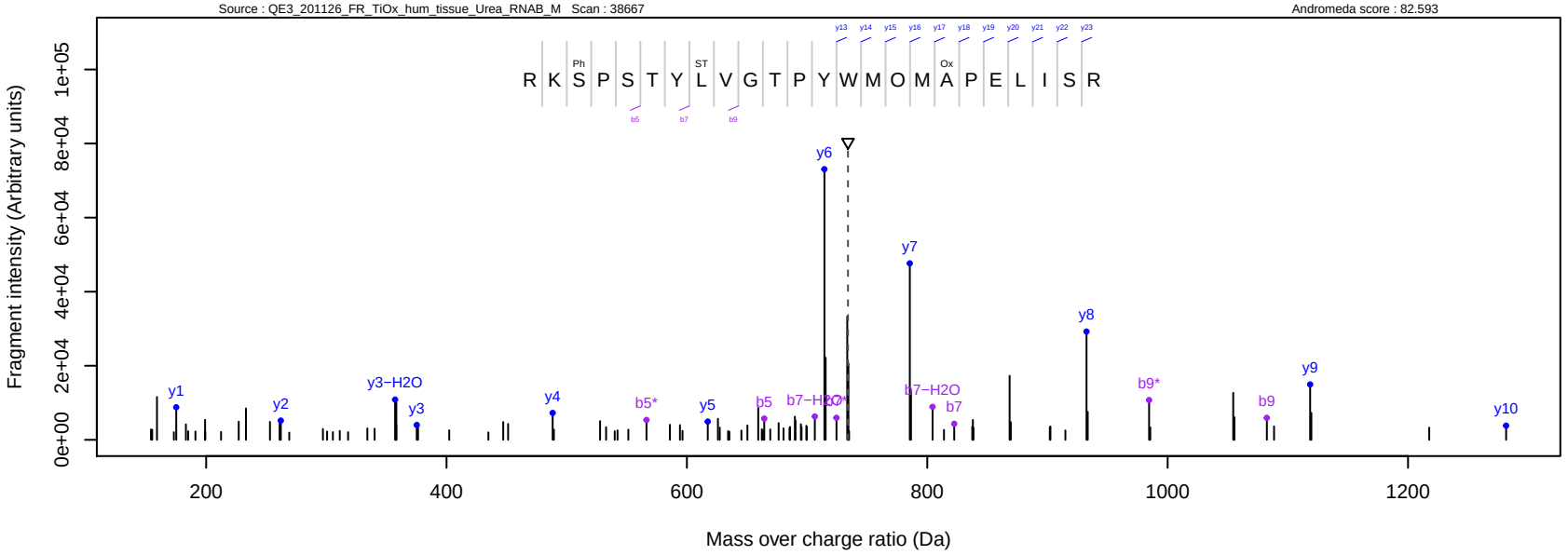
Andromeda score : 82.627



RKS(Phospho (STY))LVGTPYWM(Oxidation (M))APELISR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38667

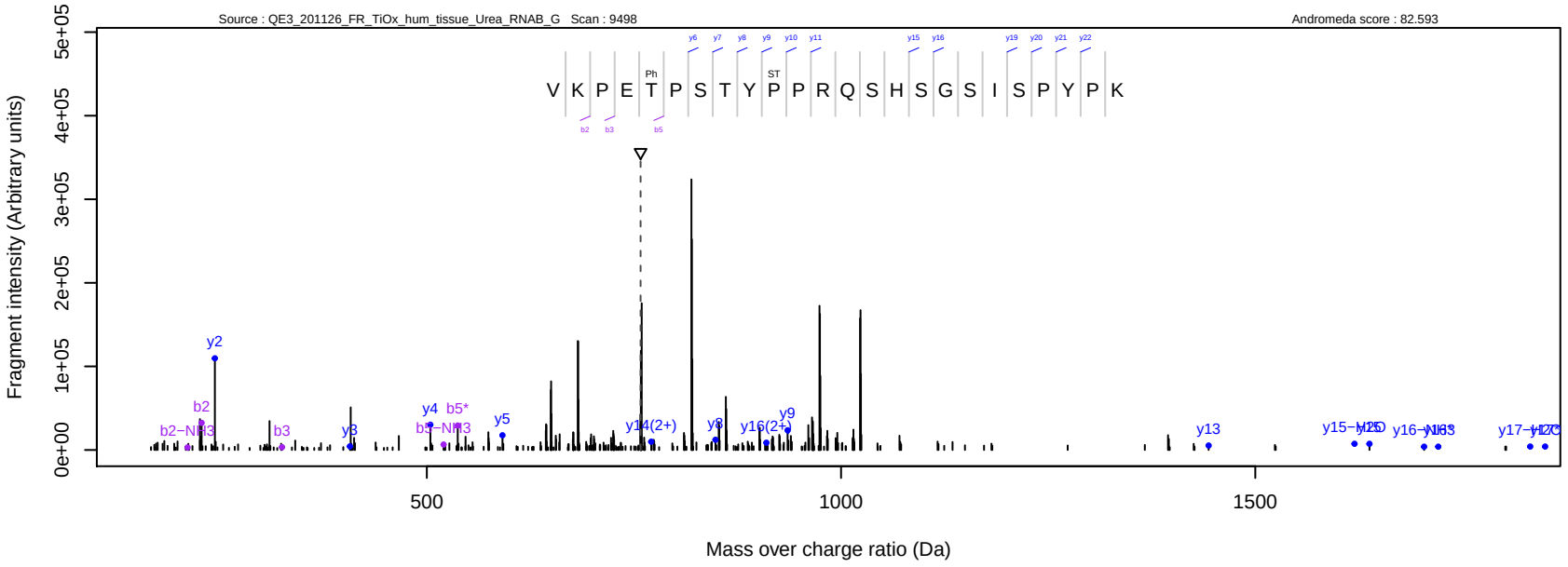
Andromeda score : 82.593

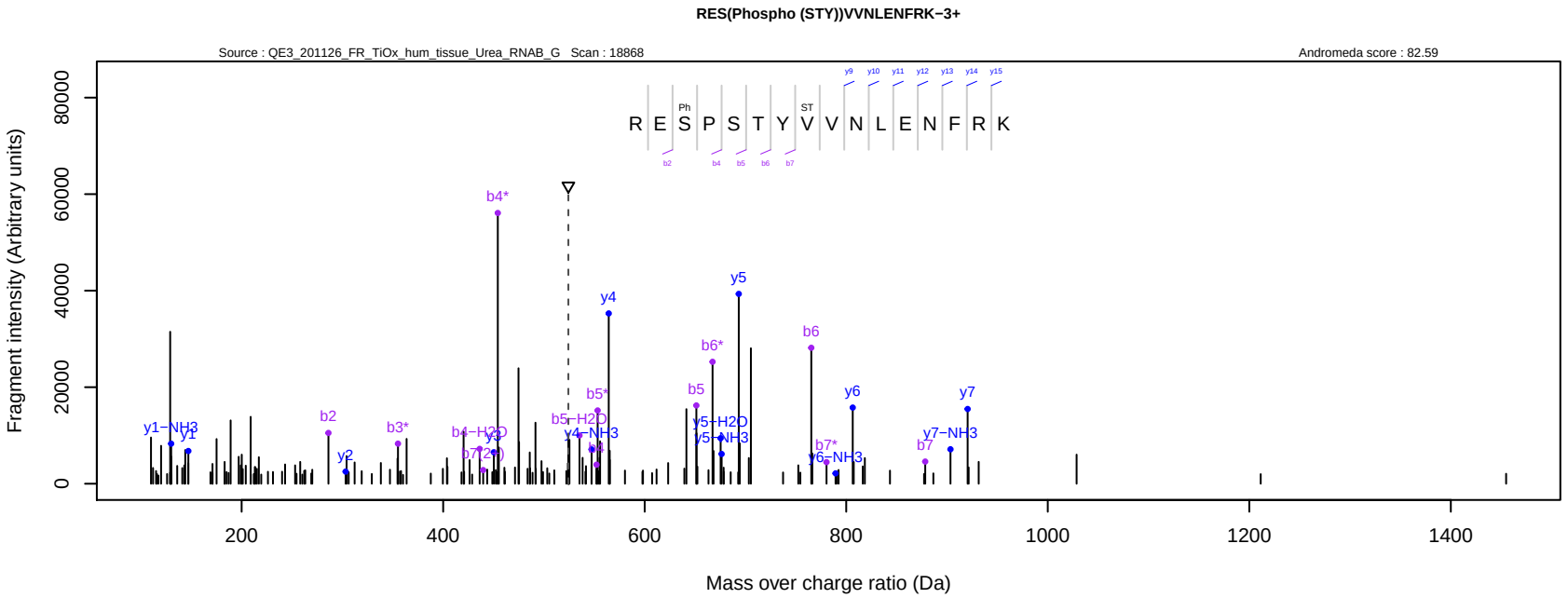


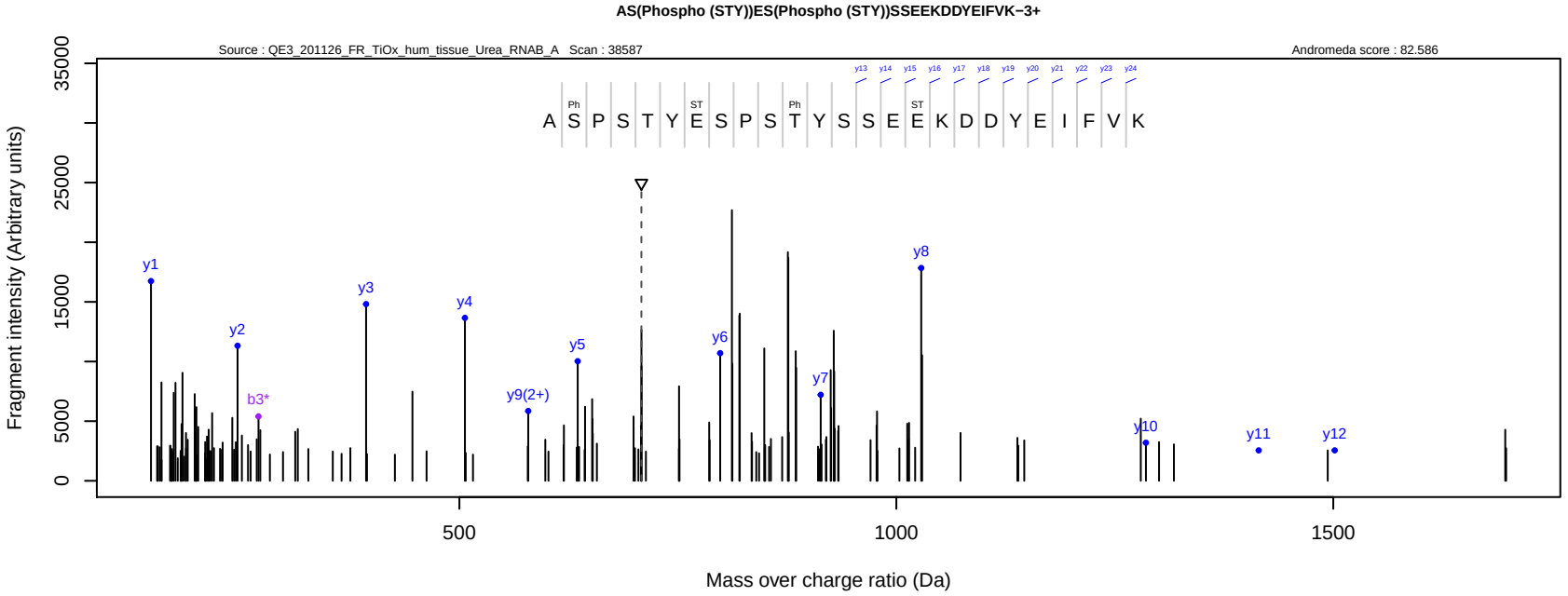
VKPET(Phospho (STY))PPRQSHSGSISPYPK−3+

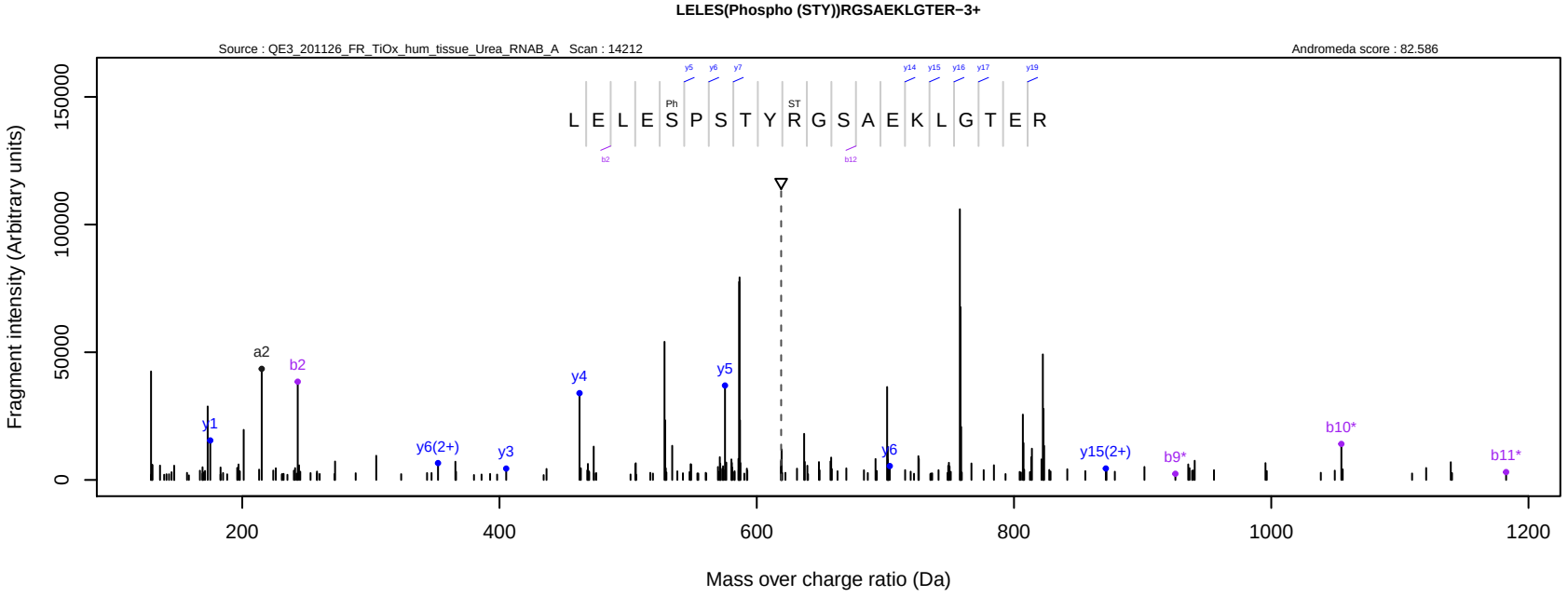
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9498

Andromeda score : 82.593




RES(Phospho (STY))VVNLENFRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18868
Andromeda score : 82.59
R E S P S T Y V V N L E N F R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

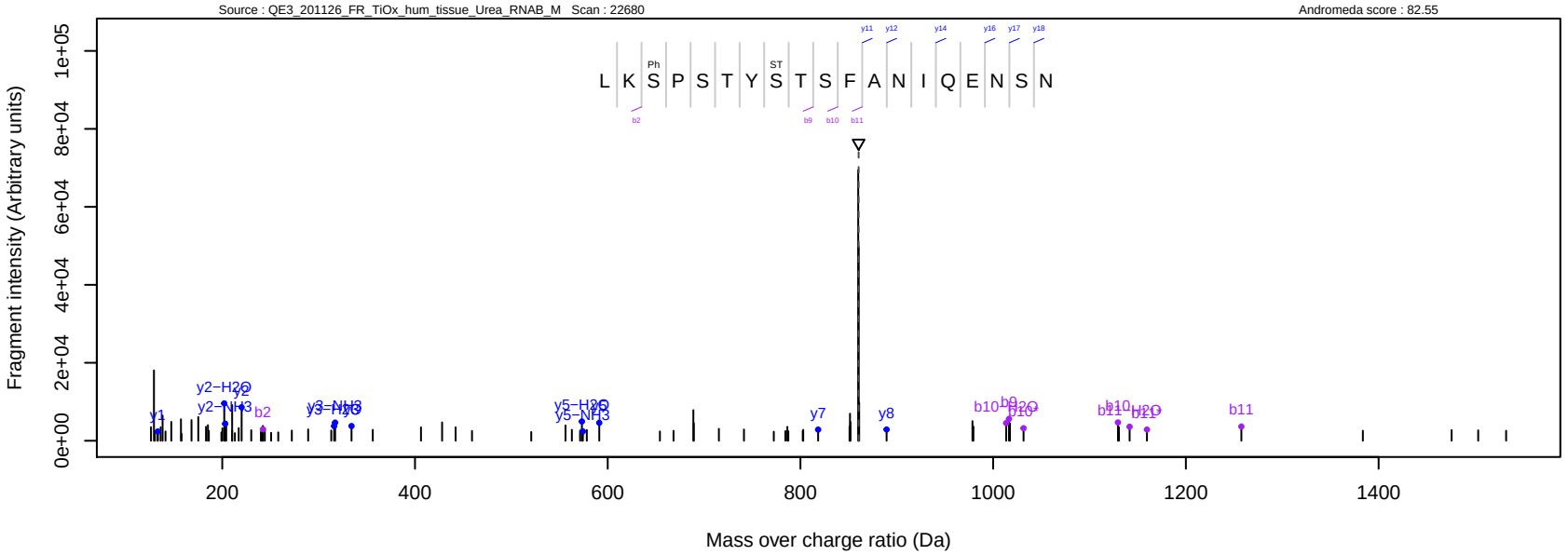

AS(Phospho (STY))ES(Phospho (STY))SSEEKDDYEIFVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38587
Andromeda score : 82.586
A S P S T Y E S P S T Y S S E E K D D Y E I F V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LELES(Phospho (STY))RGSAEKLGTER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14212
Andromeda score : 82.586
L E L E S P S T Y R G S A E K L G T E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LKS(Phospho (STY))STSFANIQENSN−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22680

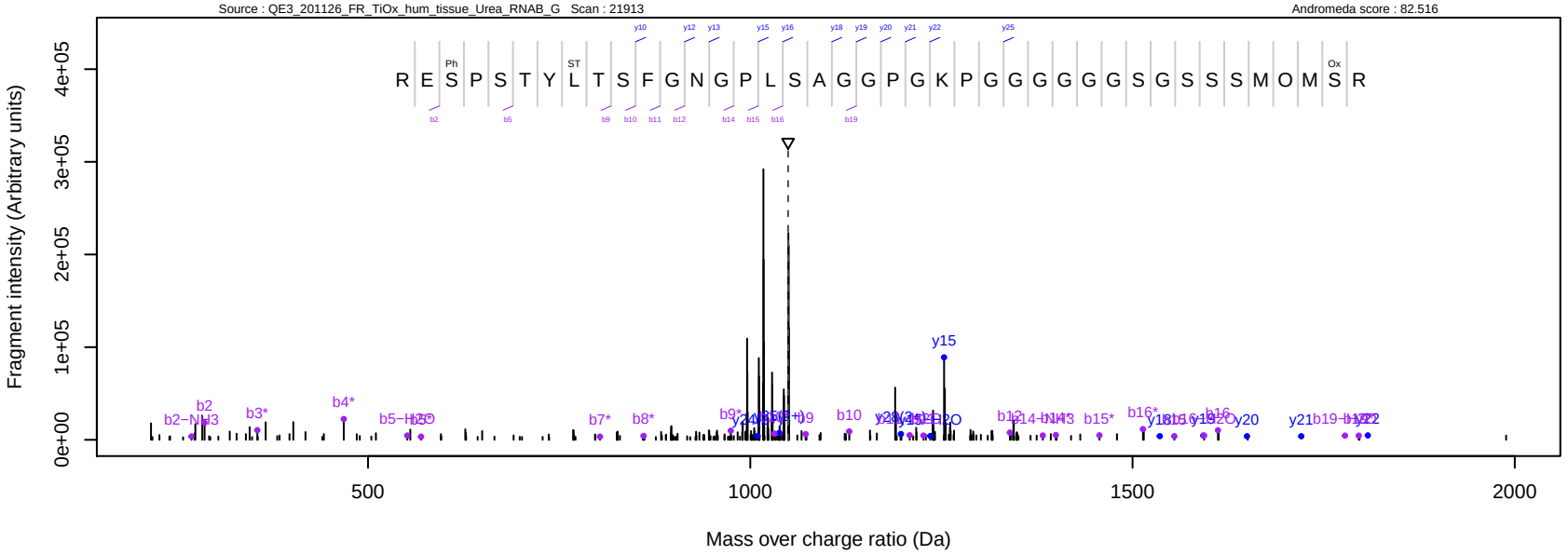
Andromeda score : 82.55



RES(Phospho (STY))LTSFGNGPLSAGGPGKPGGGGGGSGSSSM(Oxidation (M))SR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21913

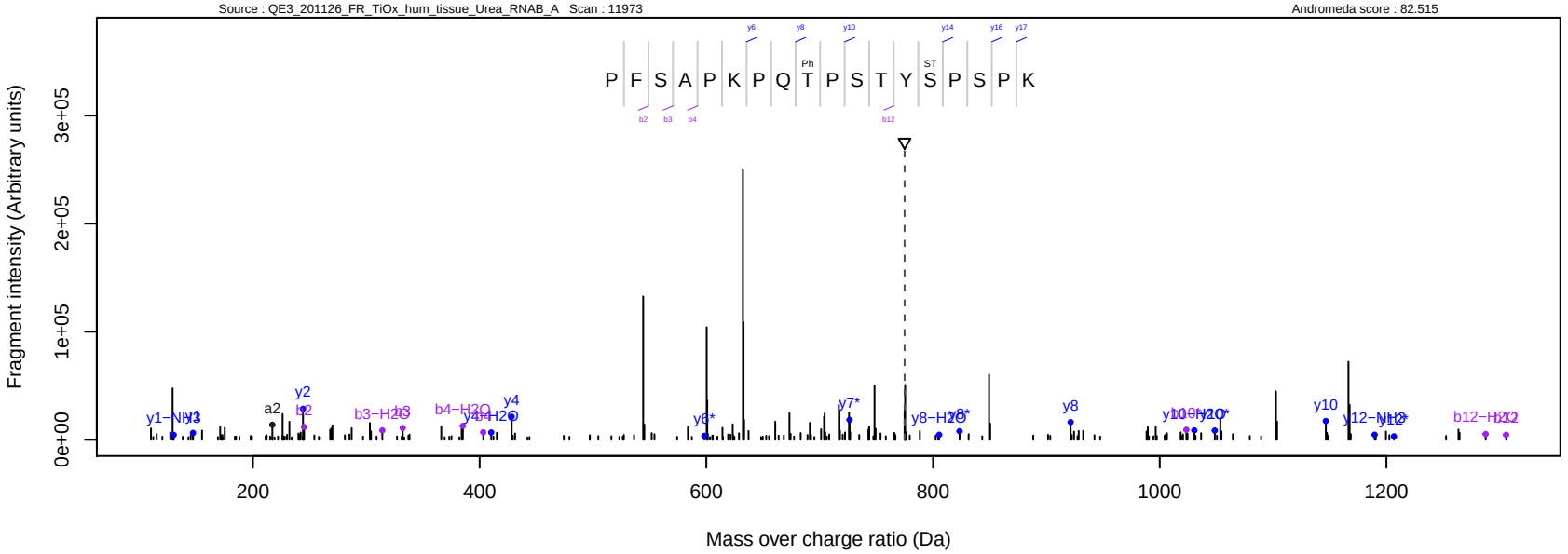
Andromeda score : 82.516



PFSAPKPQT(Phospho (STY))SPSPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11973

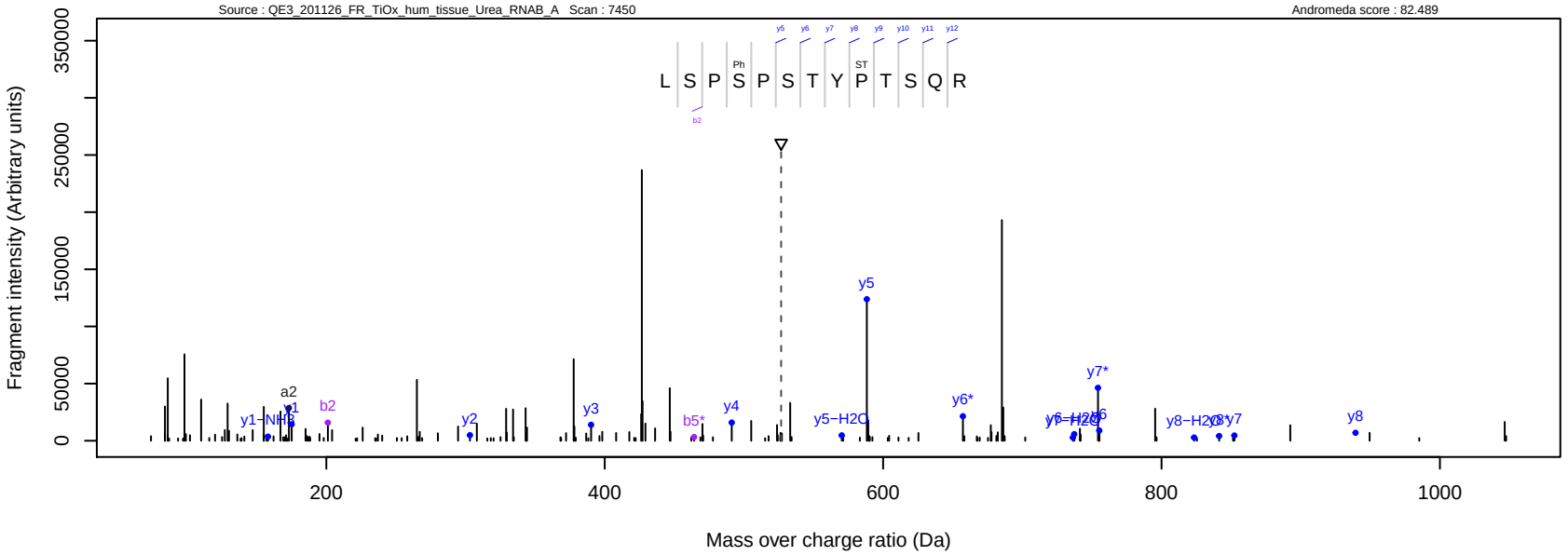
Andromeda score : 82.515



LSPS(Phospho (STY))PTSQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7450

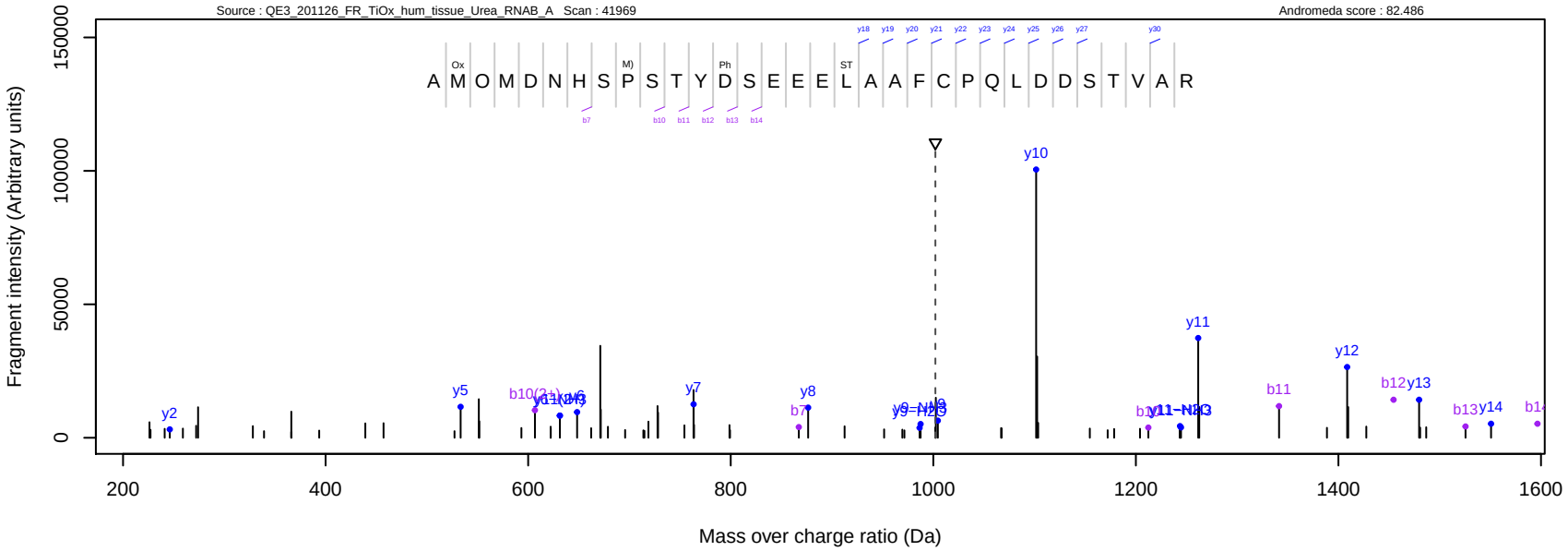
Andromeda score : 82.489



AM(Oxidation (M))DNHS(Phospho (STY))DSEEELAAFCPQLDDSTVAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41969

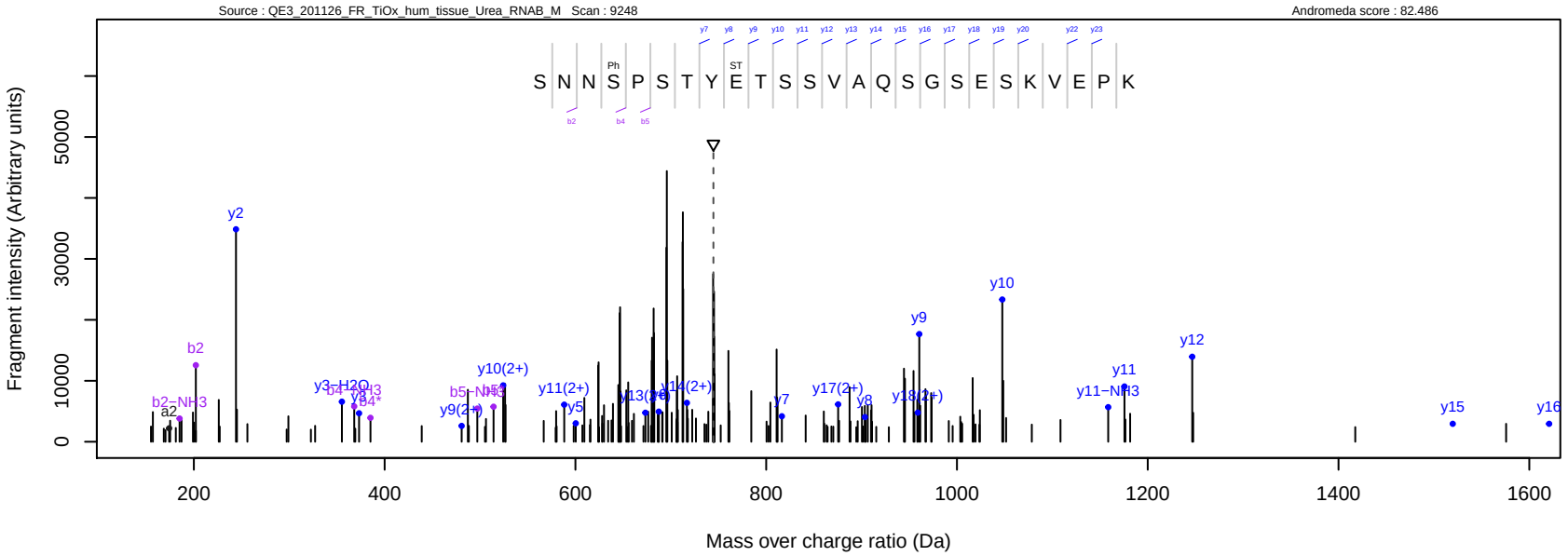
Andromeda score : 82.486



SNNS(Phospho (STY))ETSSVAQSGSESKVEPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9248

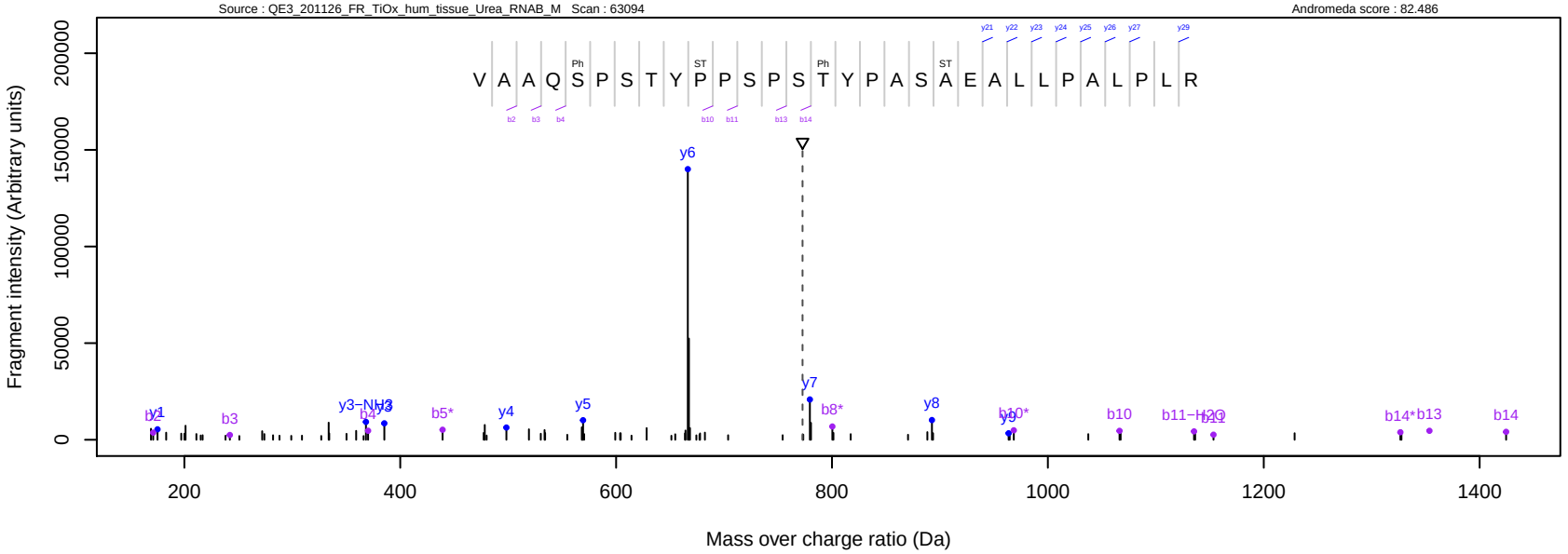
Andromeda score : 82.486



VAAQS(Phospho (STY))PPS(Phospho (STY))PASAEALLPALPLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63094

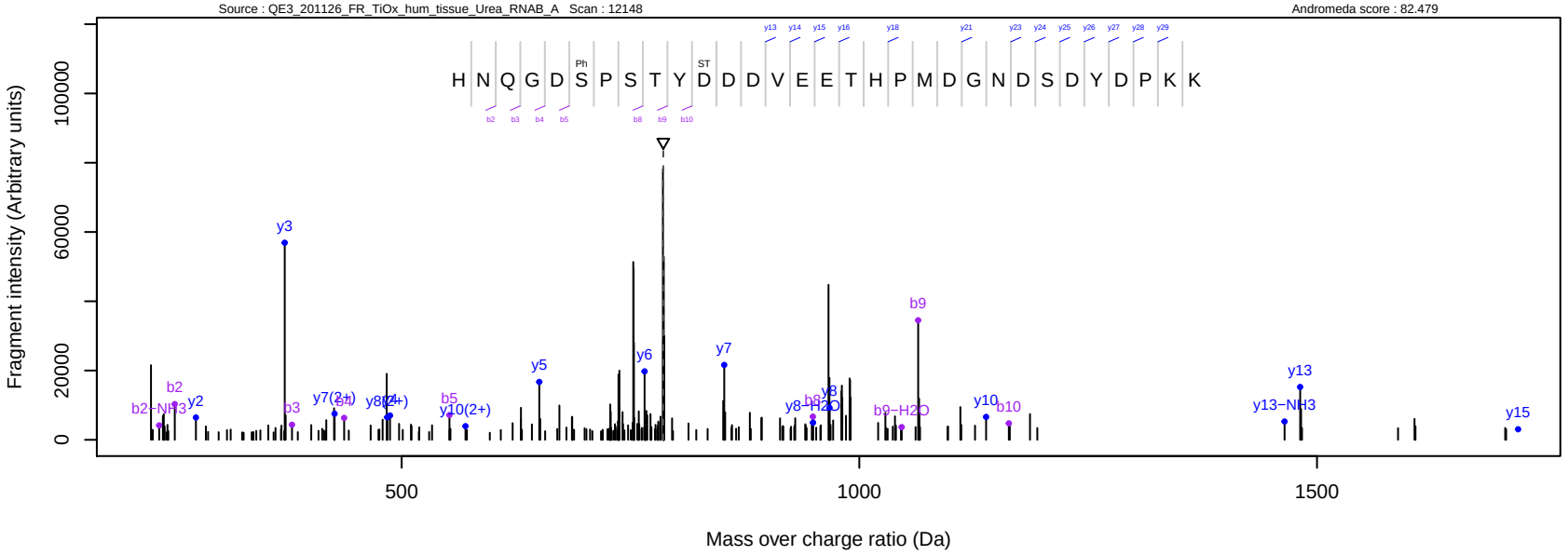
Andromeda score : 82.486



HNQGDS(Phospho (STY))DDDVEETHPMDGNDSDYDPKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12148

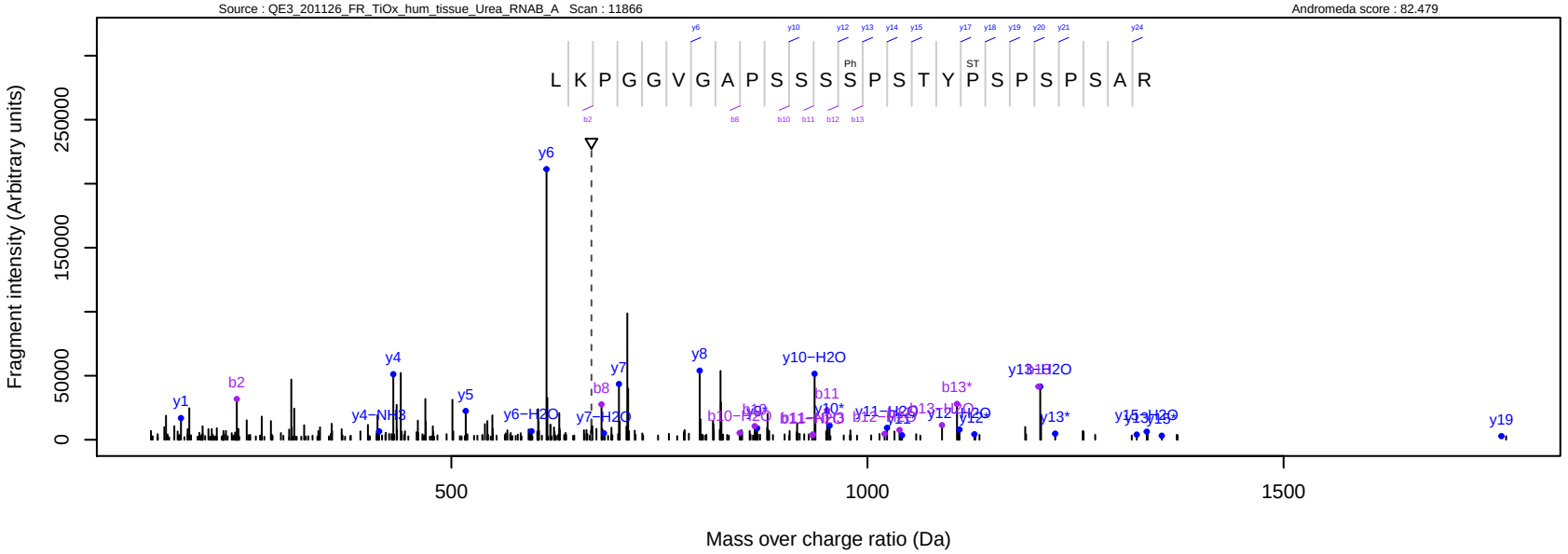
Andromeda score : 82.479

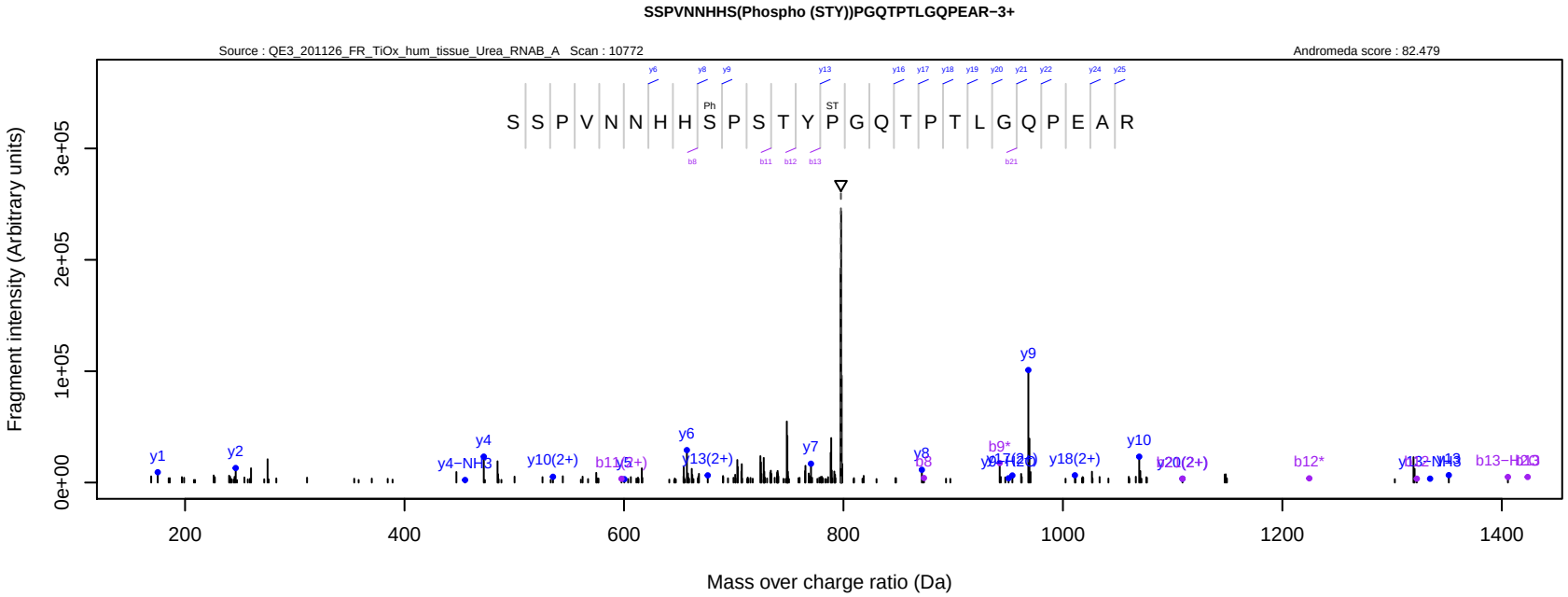


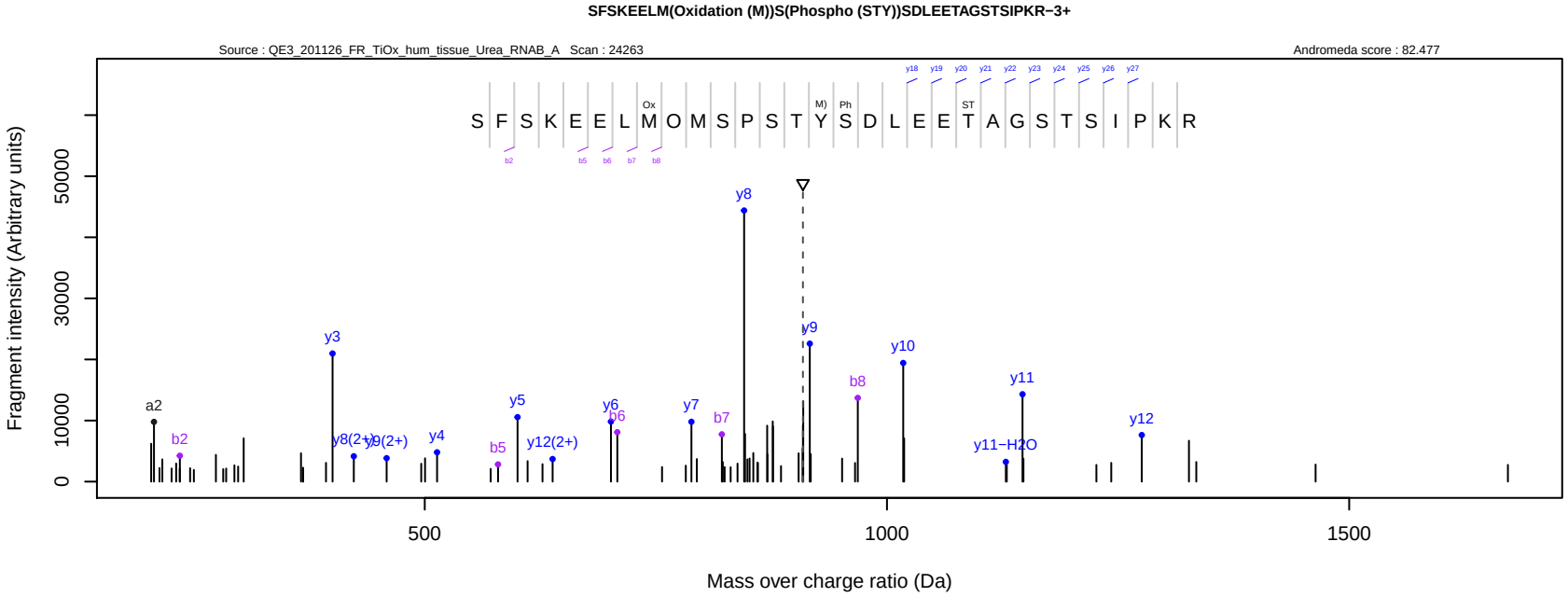
LKPGGVGAPSSSS(Phospho (STY))PSPSPSAR−3+

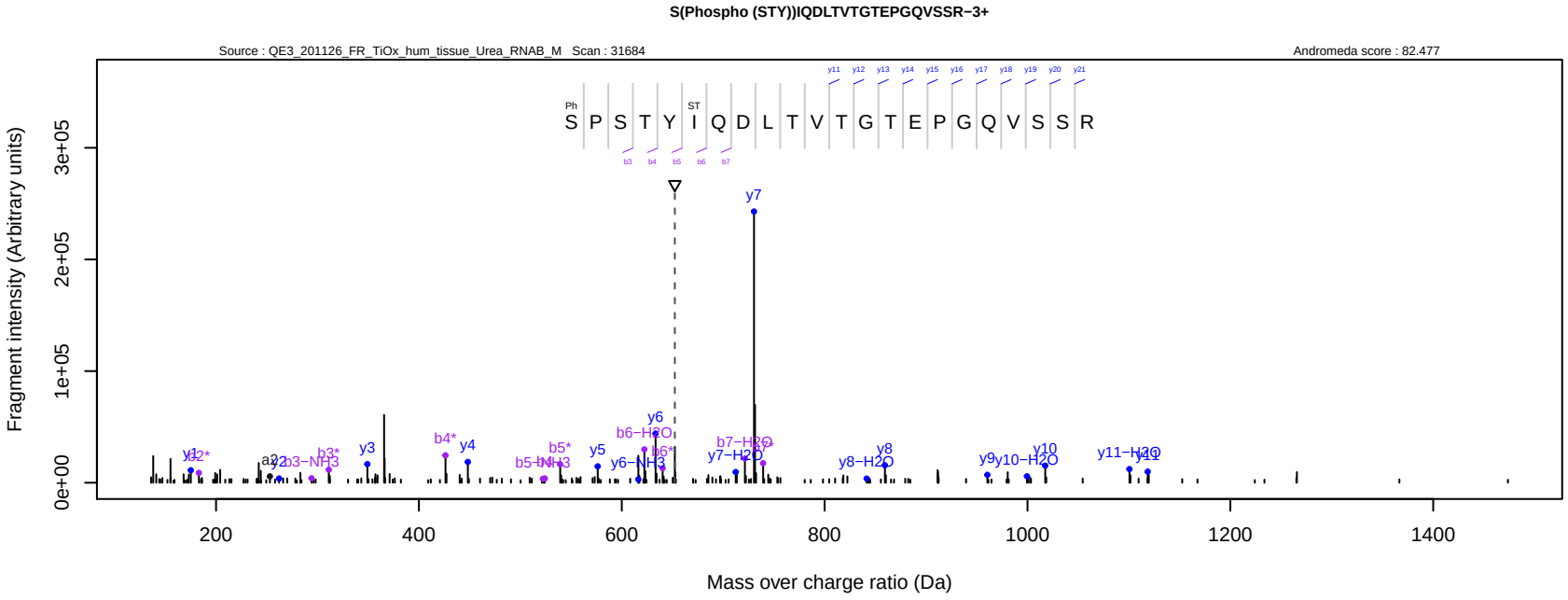
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11866

Andromeda score : 82.479




SSPVNNHHS(Phospho (STY))PGQTPTLGQPEAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10772
Andromeda score : 82.479
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

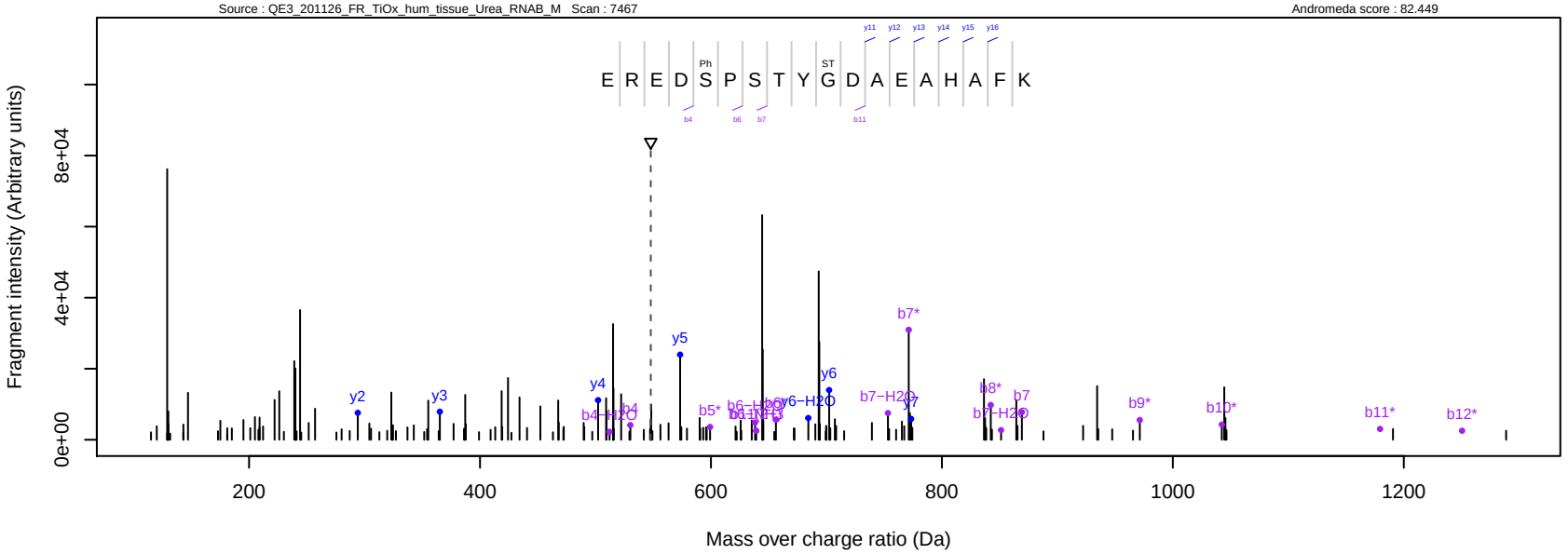

SFSKEELM(Oxidation (M))S(Phospho (STY))SDLEETAGSTSIPKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24263
Andromeda score : 82.477
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))IQDLTVTGTEPGQVSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31684
Andromeda score : 82.477
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EREDS(Phospho (STY))GDAEAHAFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7467

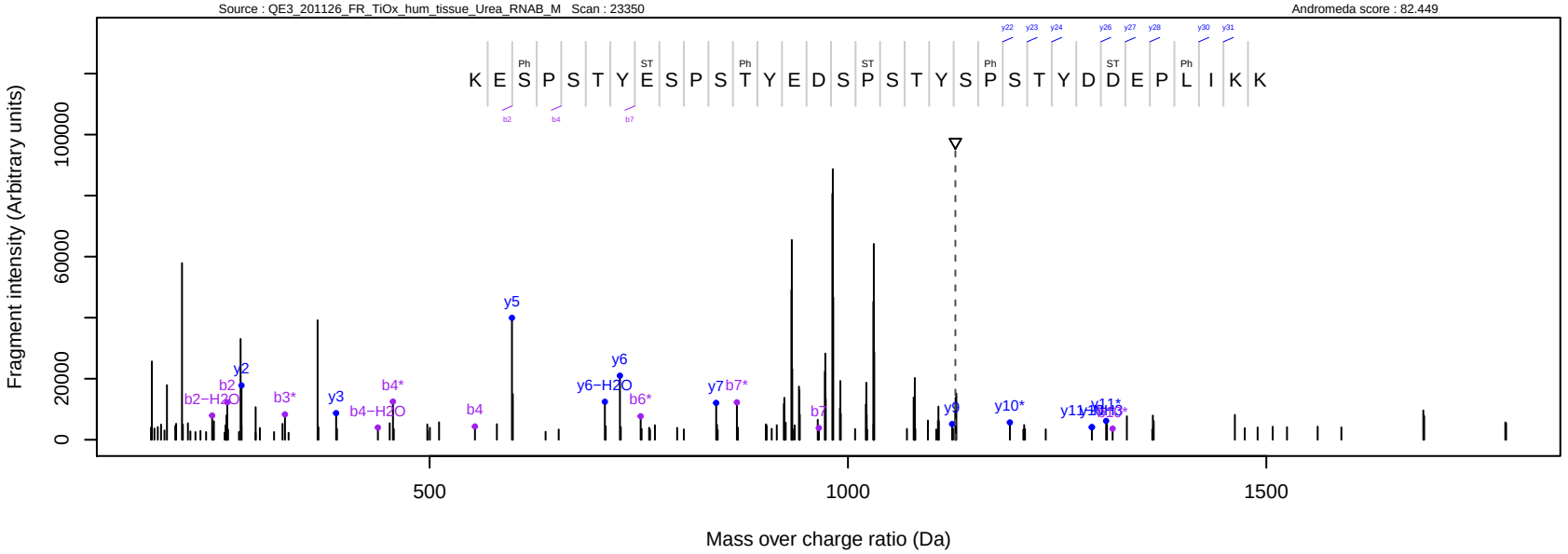
Andromeda score : 82.449



KES(Phospho (STY))ES(Phospho (STY))EDS(Phospho (STY))S(Phospho (STY))DDEPLIKK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23350

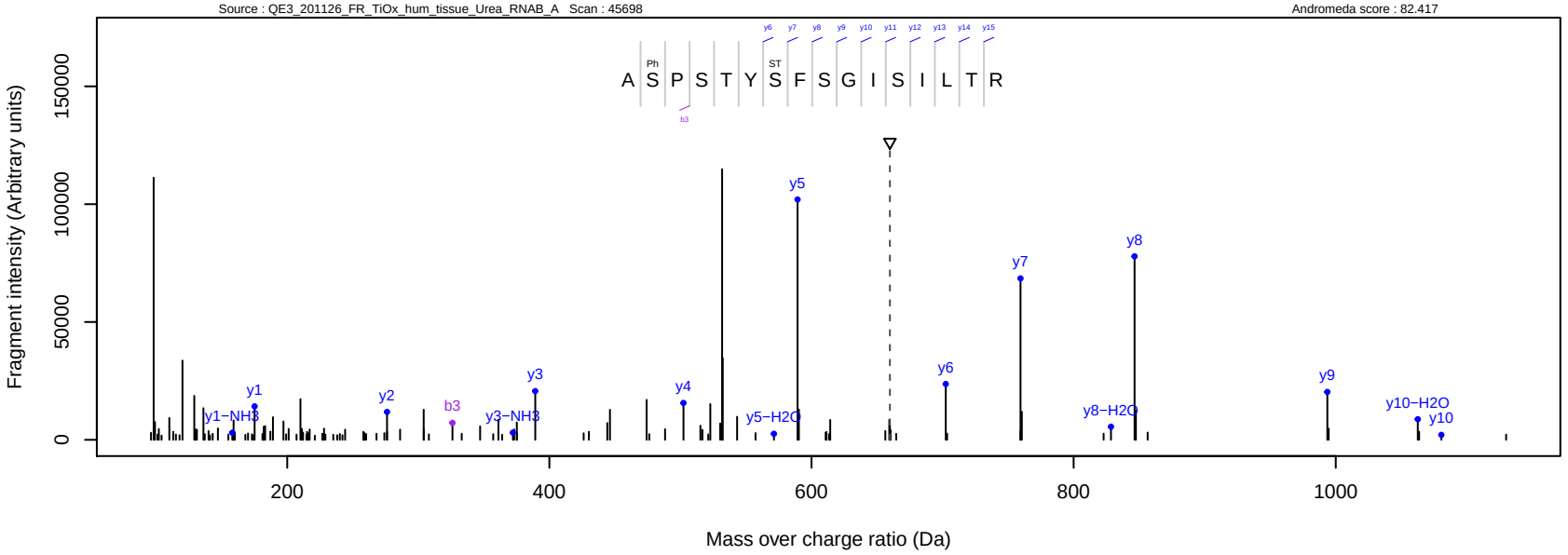
Andromeda score : 82.449



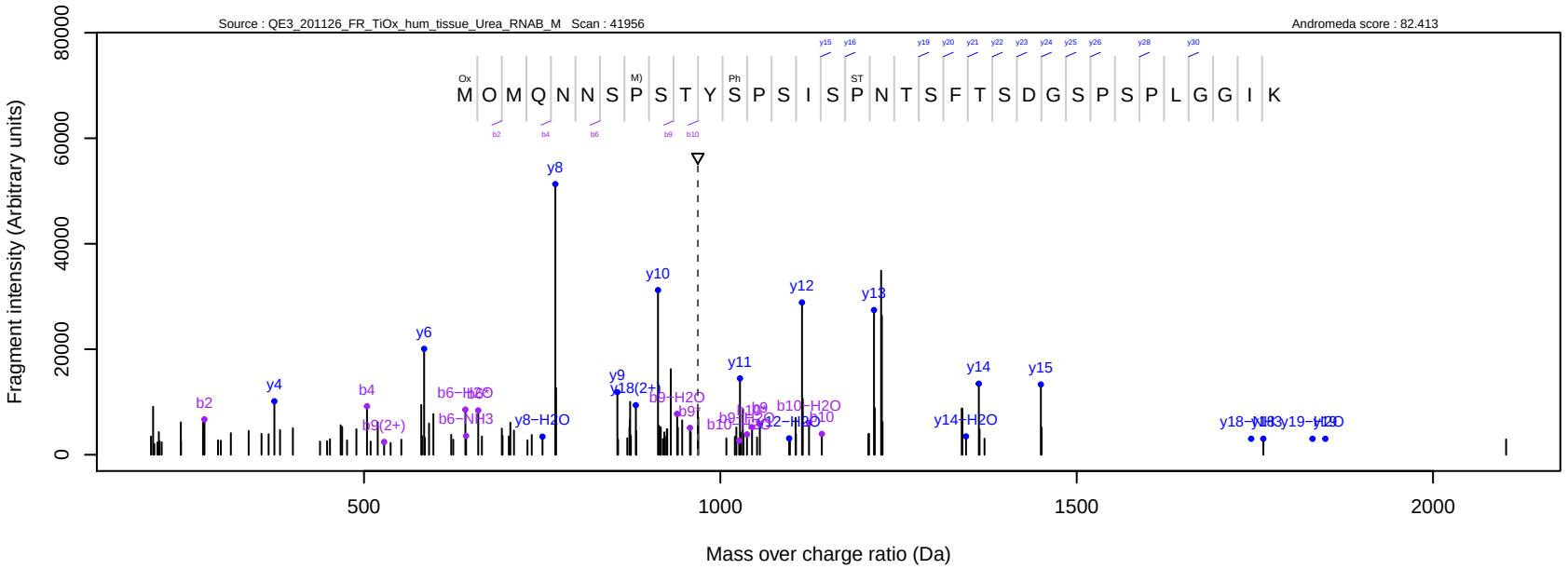
AS(Phospho (STY))SFSGISILTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 45698

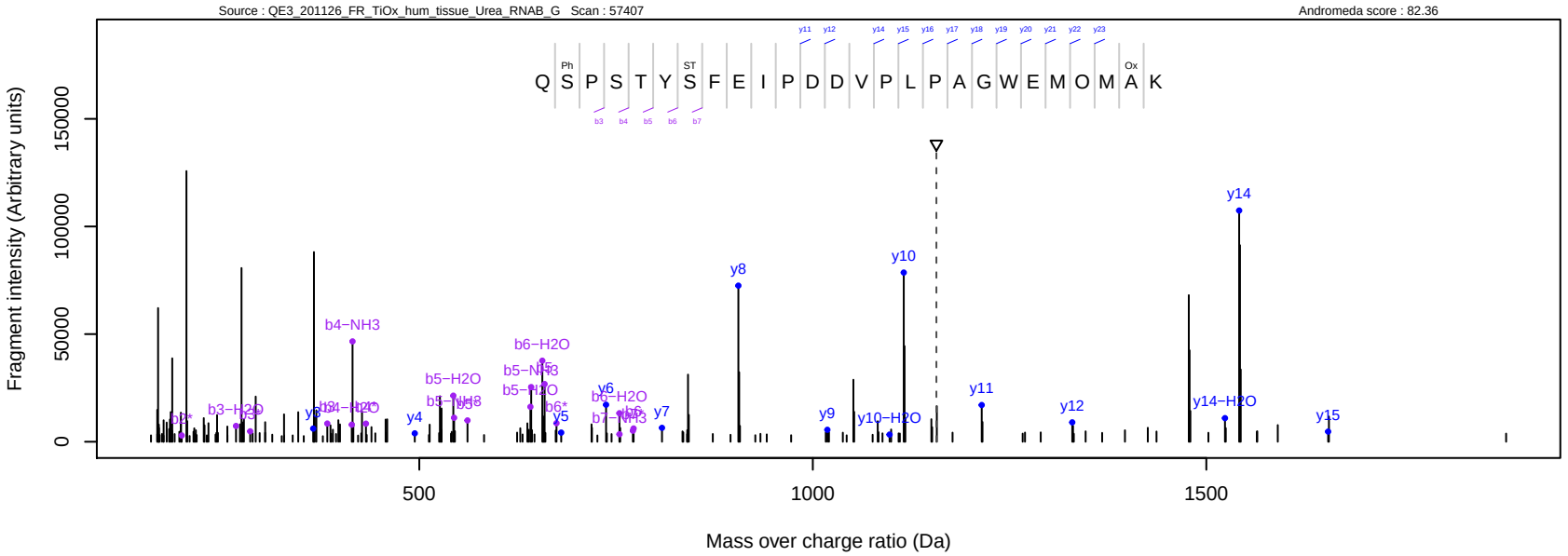
Andromeda score : 82.417



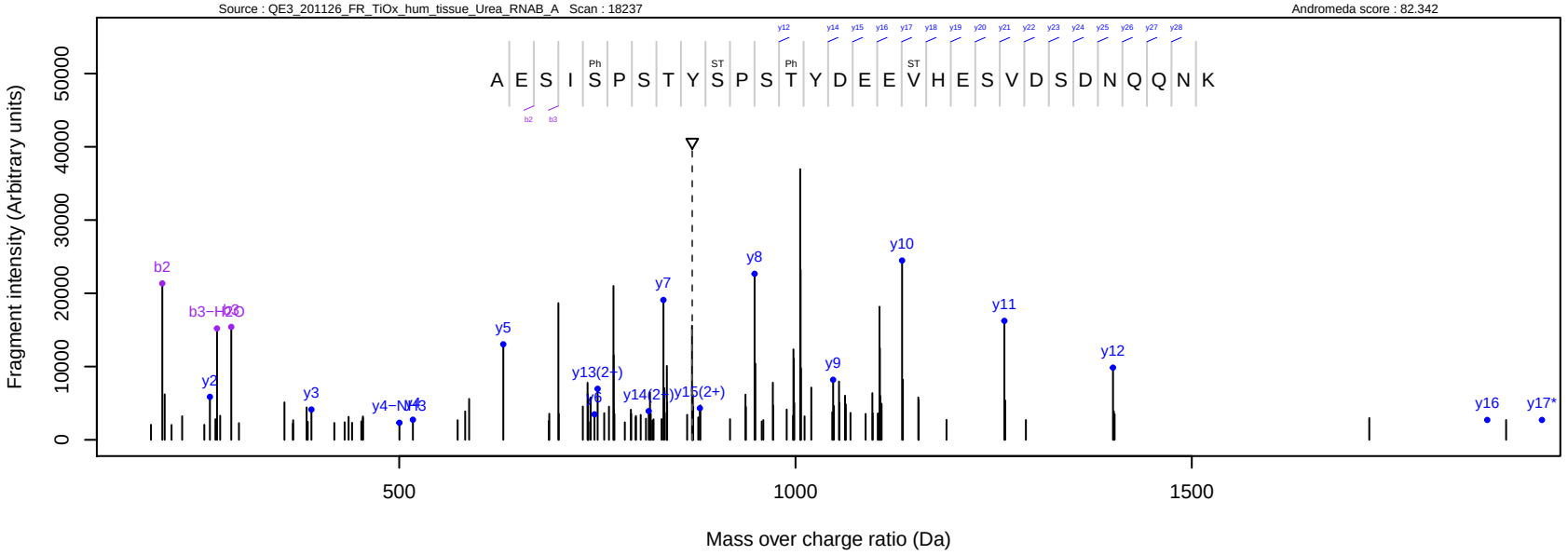
M(Oxidation (M))QNNS(Phospho (STY))SPSISPNTSFTSDGSPSPLGGIK−3+



QS(Phospho (STY))SFEIPDDVPLPAGWEM(Oxidation (M))AK−2+



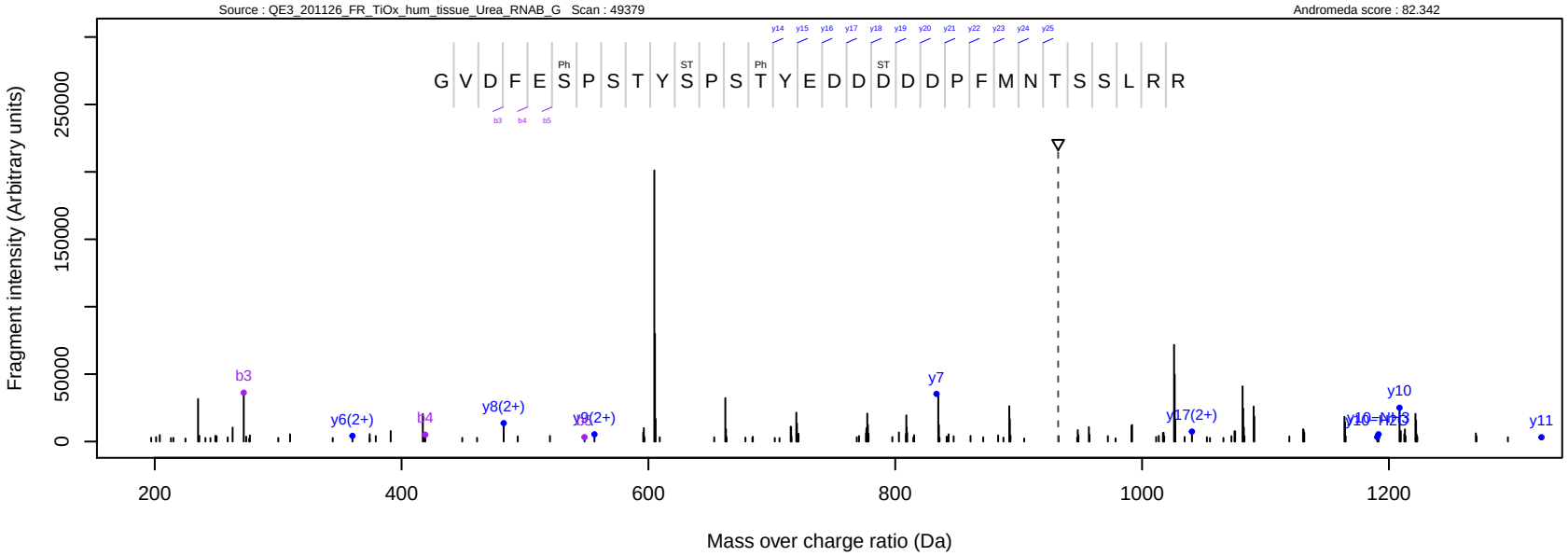
AESIS(Phospho (STY))S(Phospho (STY))DEEVHESVDSDNQQNK−3+



GVDFES(Phospho (STY))S(Phospho (STY))EDDDDDPFMNTSSLRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49379

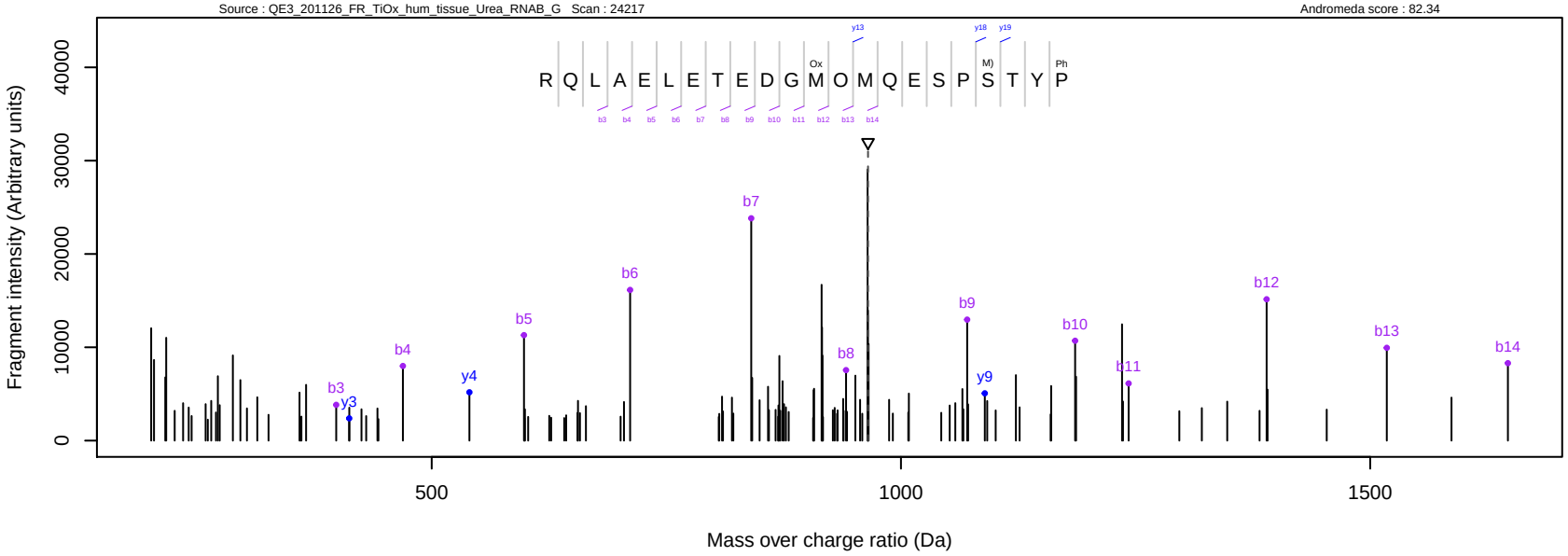
Andromeda score : 82.342



RQLAELETEDGMOMQESPSTYP

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24217

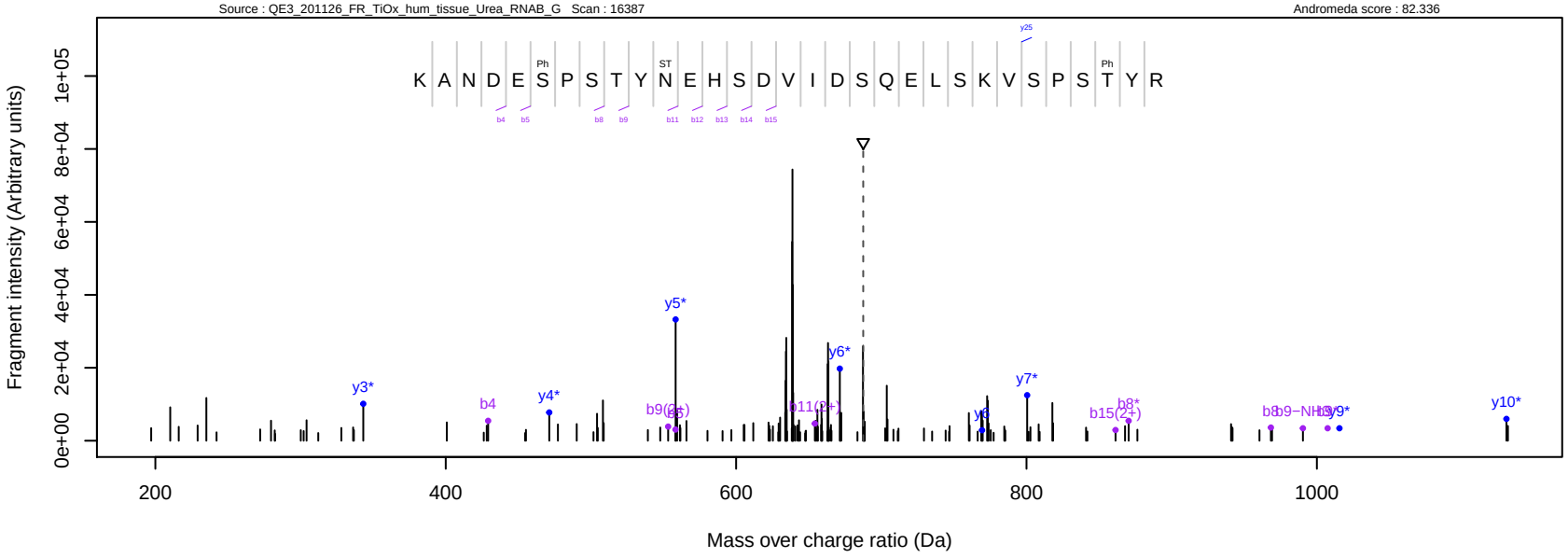
Andromeda score : 82.34



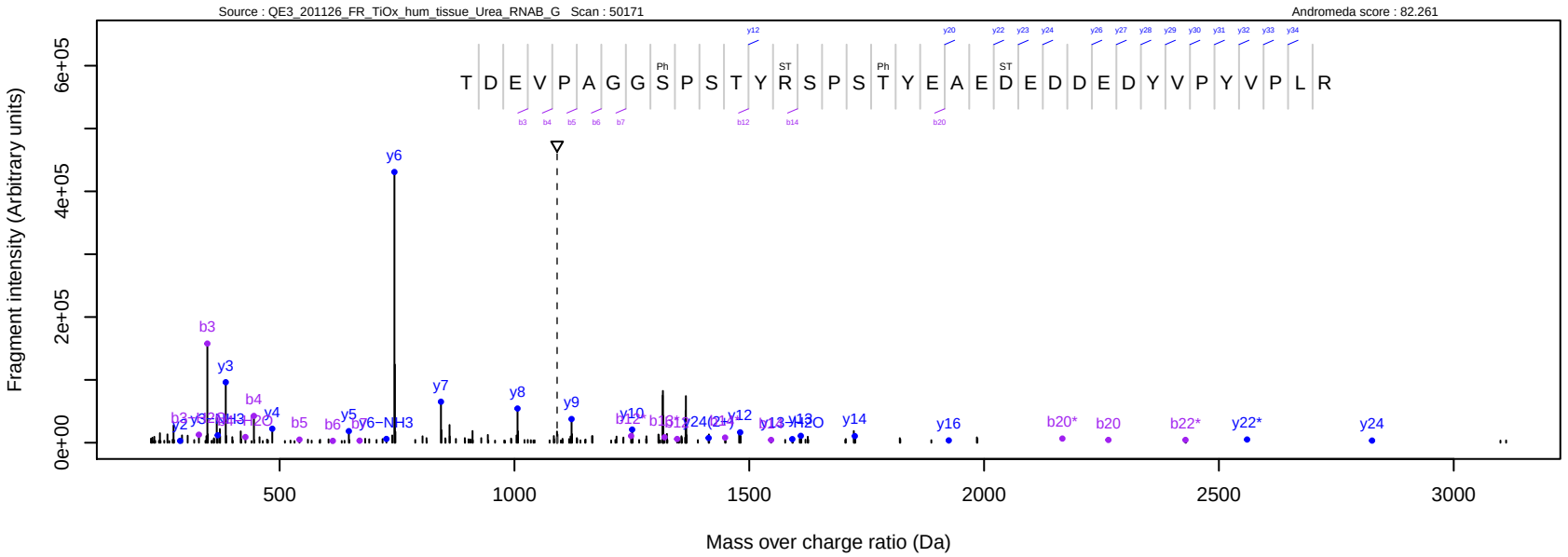
KANDES(Phospho (STY))NEHSDVIDSQELSKVS(Phospho (STY))R−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16387

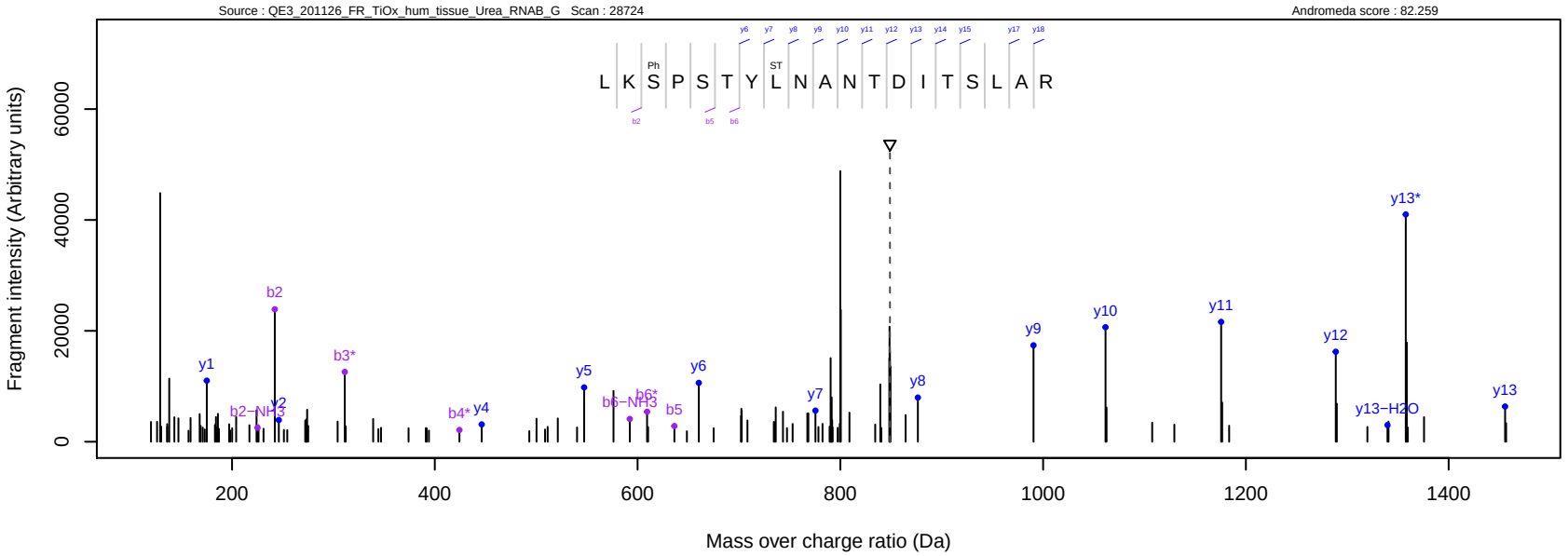
Andromeda score : 82.336



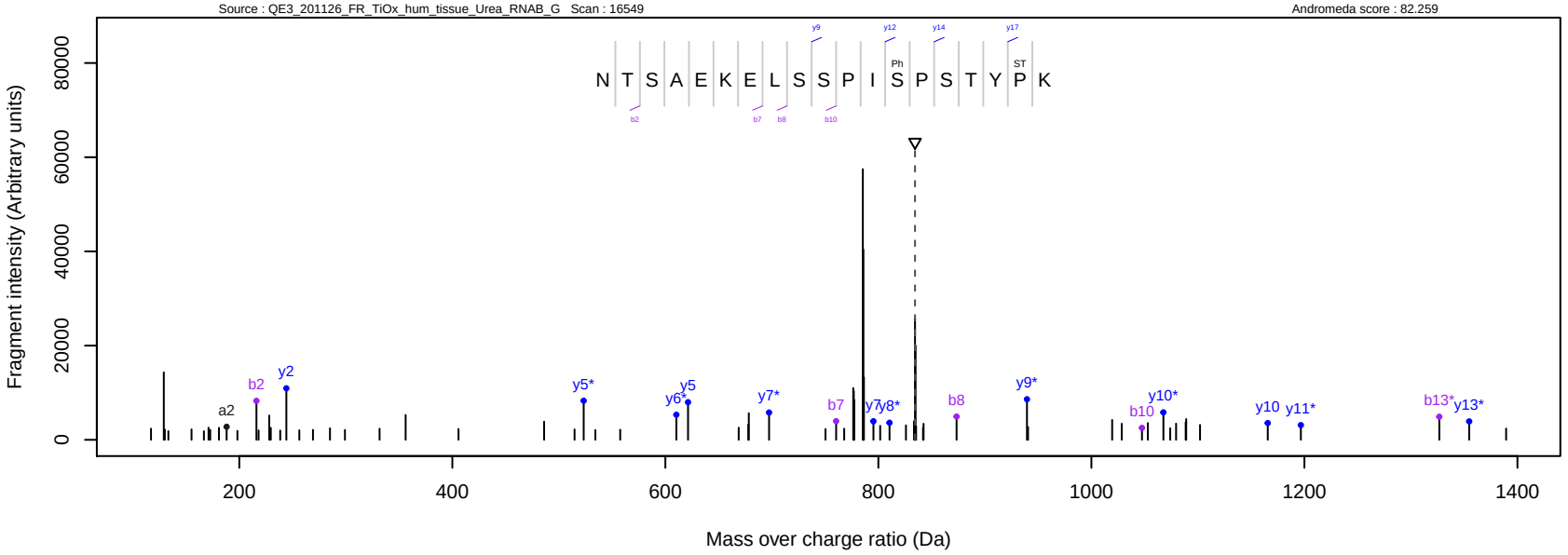
TDEVPAGGS(Phospho (STY))RS(Phospho (STY))EAEDEDDEDYVPYVPLR−3+



LKS(Phospho (STY))LNANTDITSLAR−2+



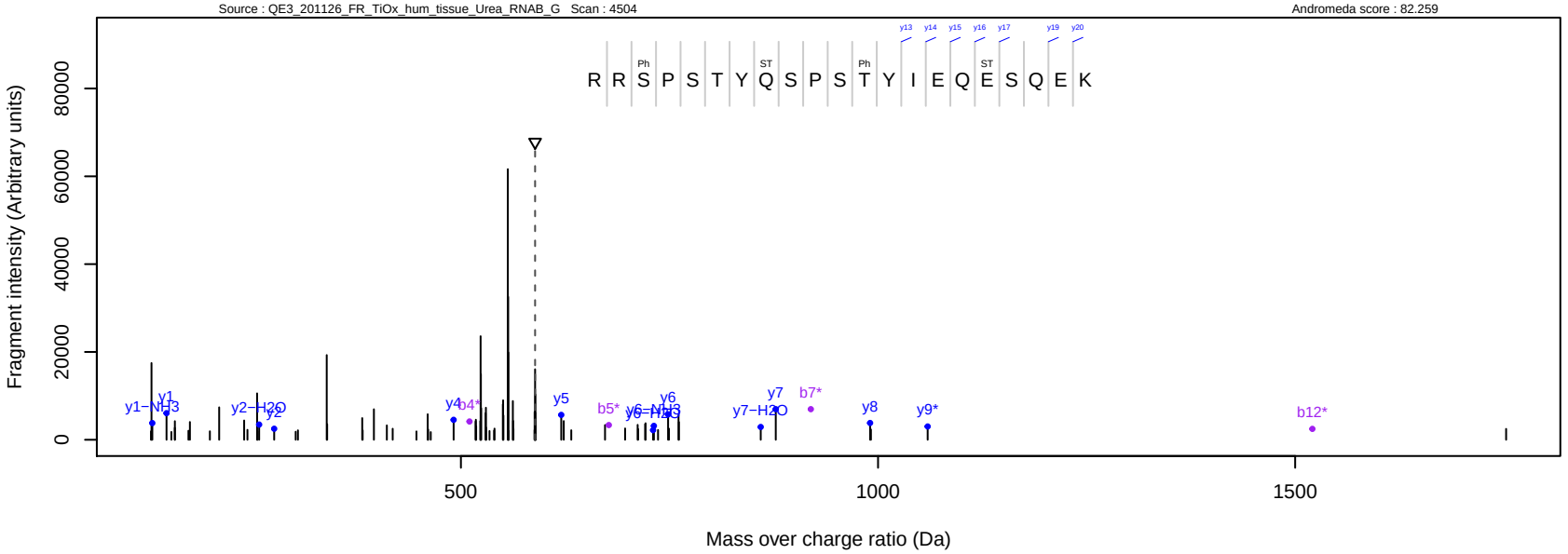
NTSAEKELSSPIS(Phospho (STY))PK−2+



RRS(Phospho (STY))QS(Phospho (STY))IEQESQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4504

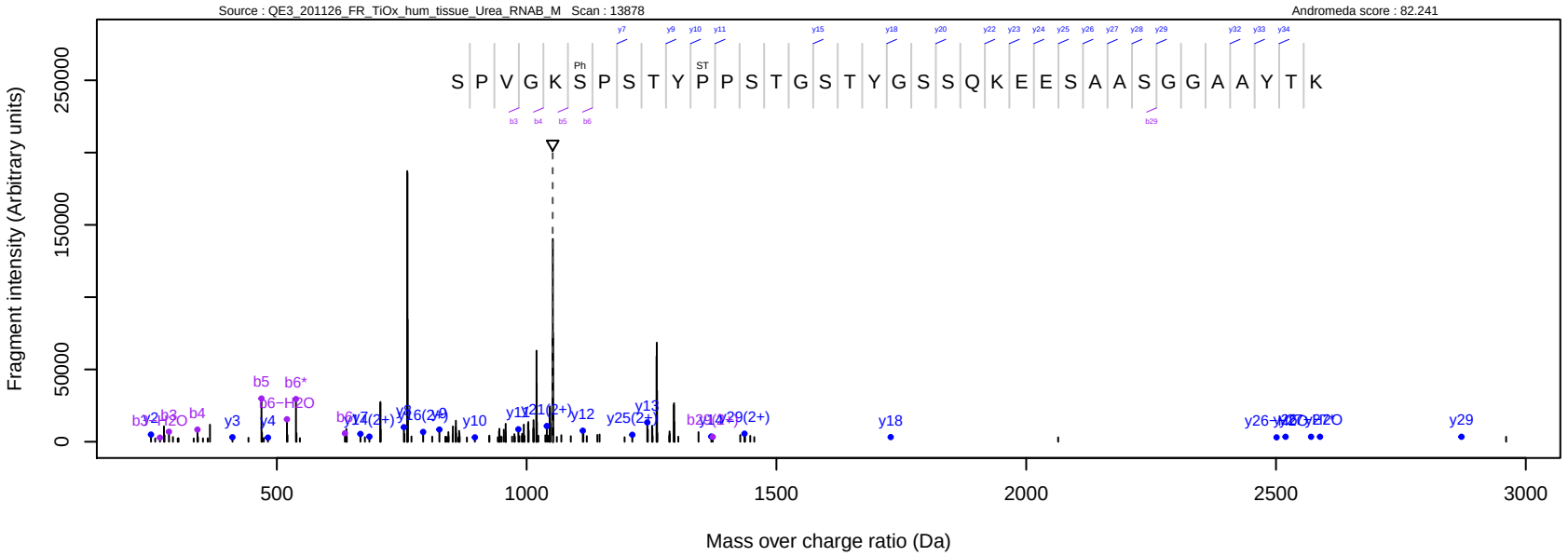
Andromeda score : 82.259



SPVGKS(Phospho (STY))PPSTGSTYGSSQKEESAASGGAAYTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13878

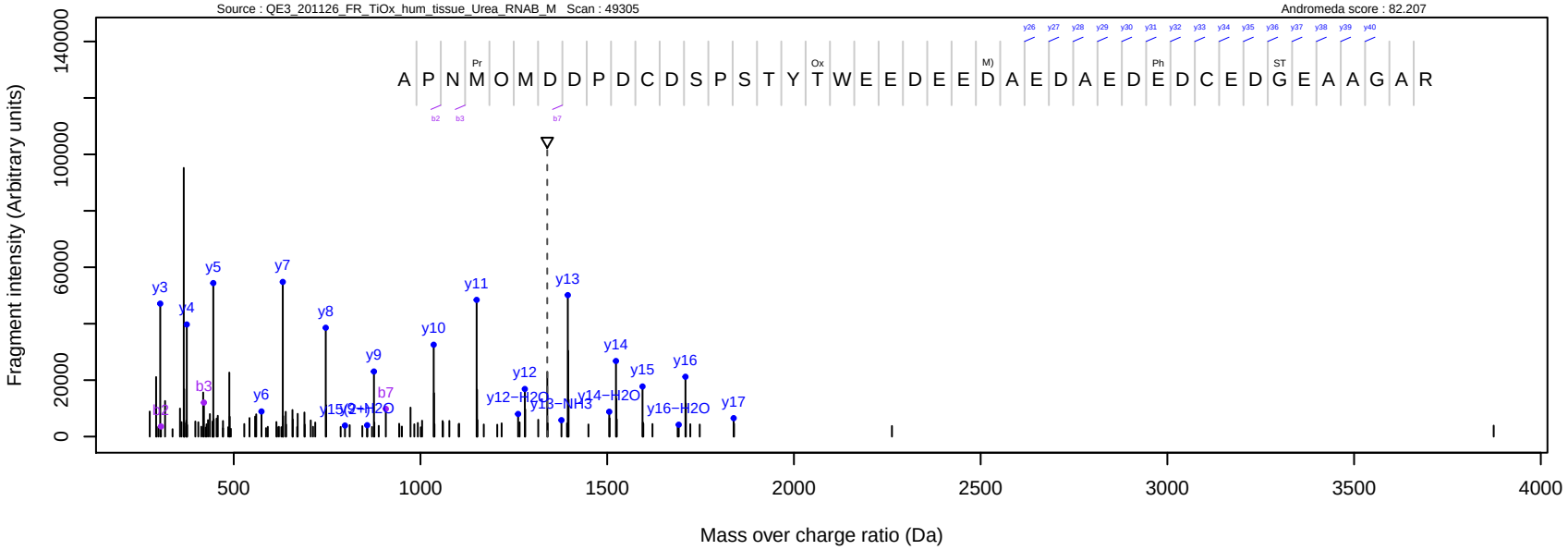
Andromeda score : 82.241



(Acetyl (Protein N−term))M(Oxidation (M))DDPDCDS(Phospho (STY))TWEEDEEDAEDAEDEDCEDGEAAGAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49305

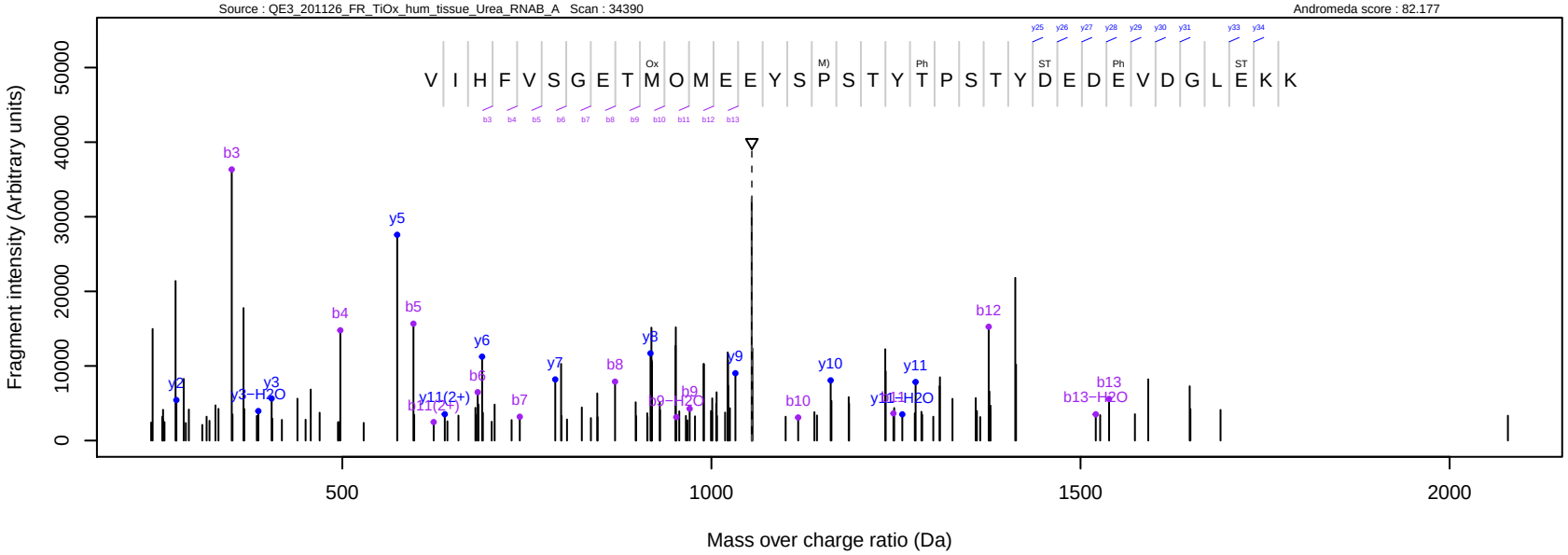
Andromeda score : 82.207



VIHFVSGETM(Oxidation (M))EEYS(Phospho (STY))T(Phospho (STY))DEDEVDGLEKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34390

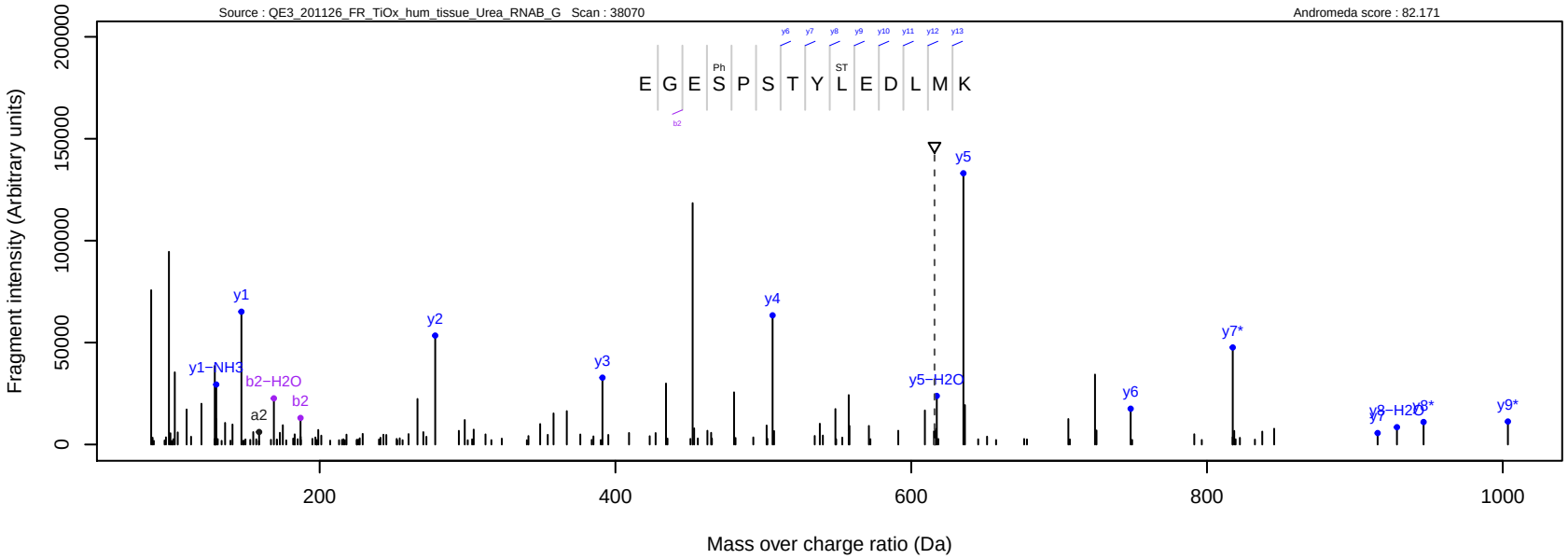
Andromeda score : 82.177



EGES(Phospho (STY))LEDLMK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38070

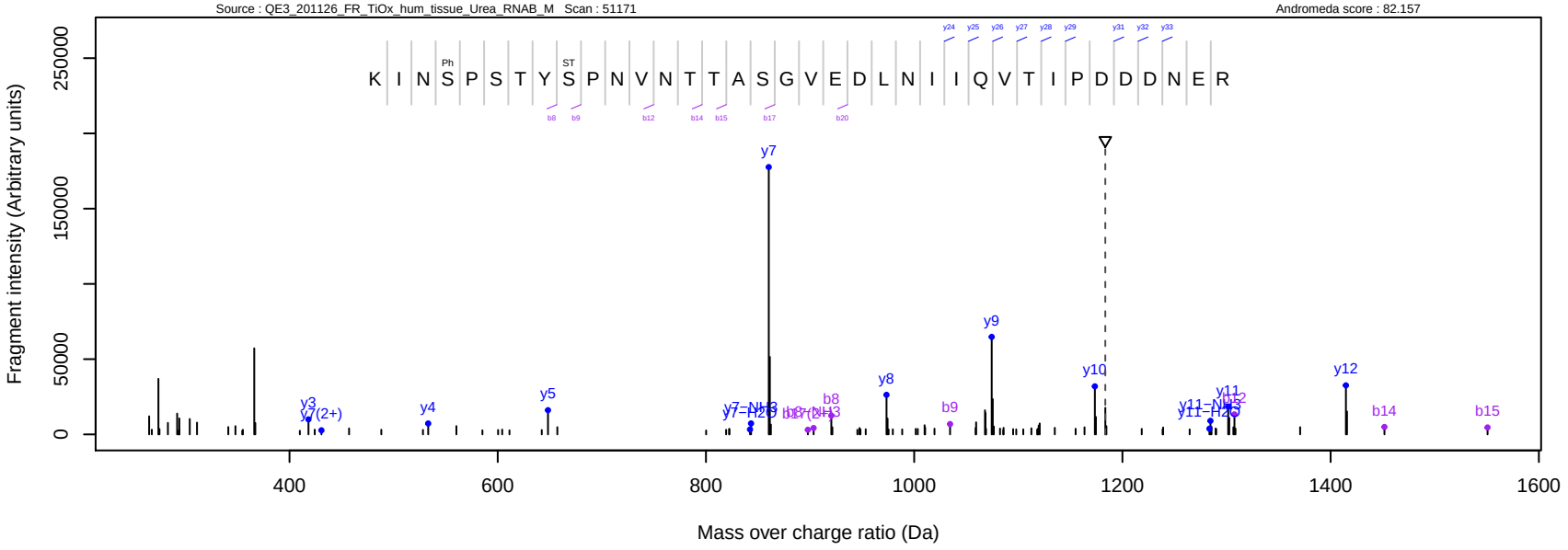
Andromeda score : 82.171

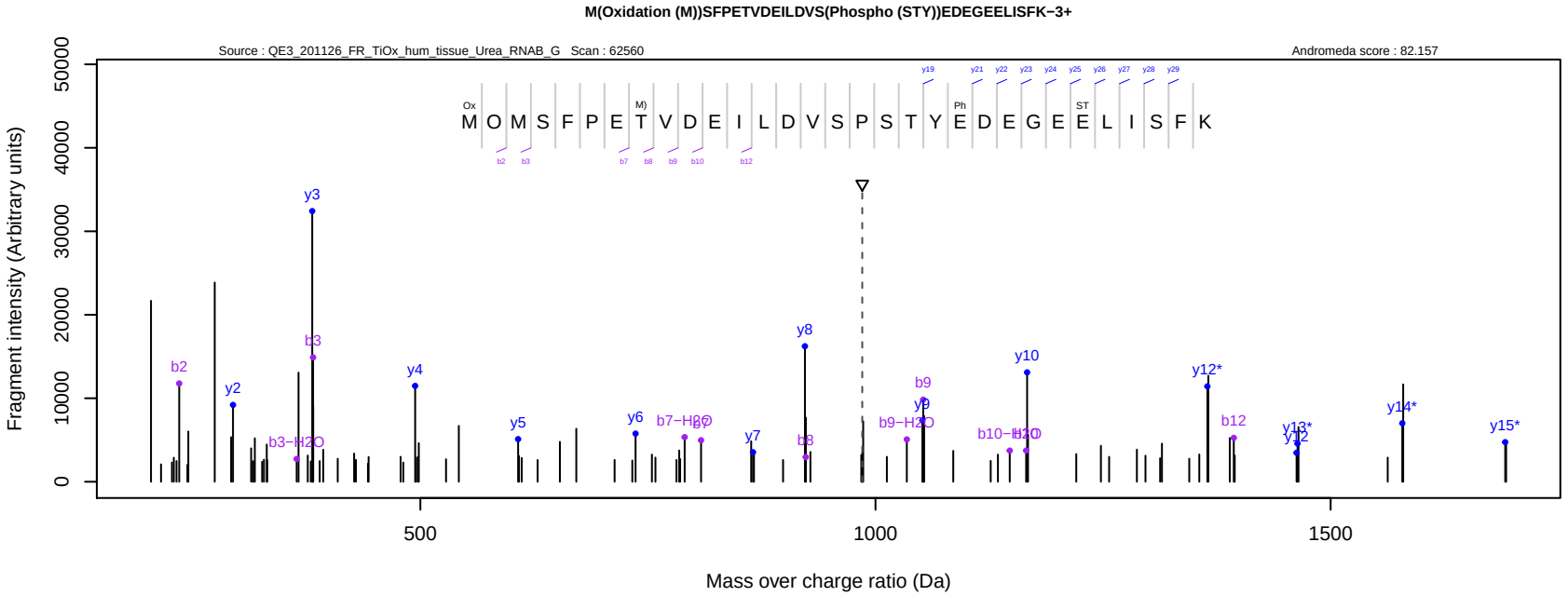


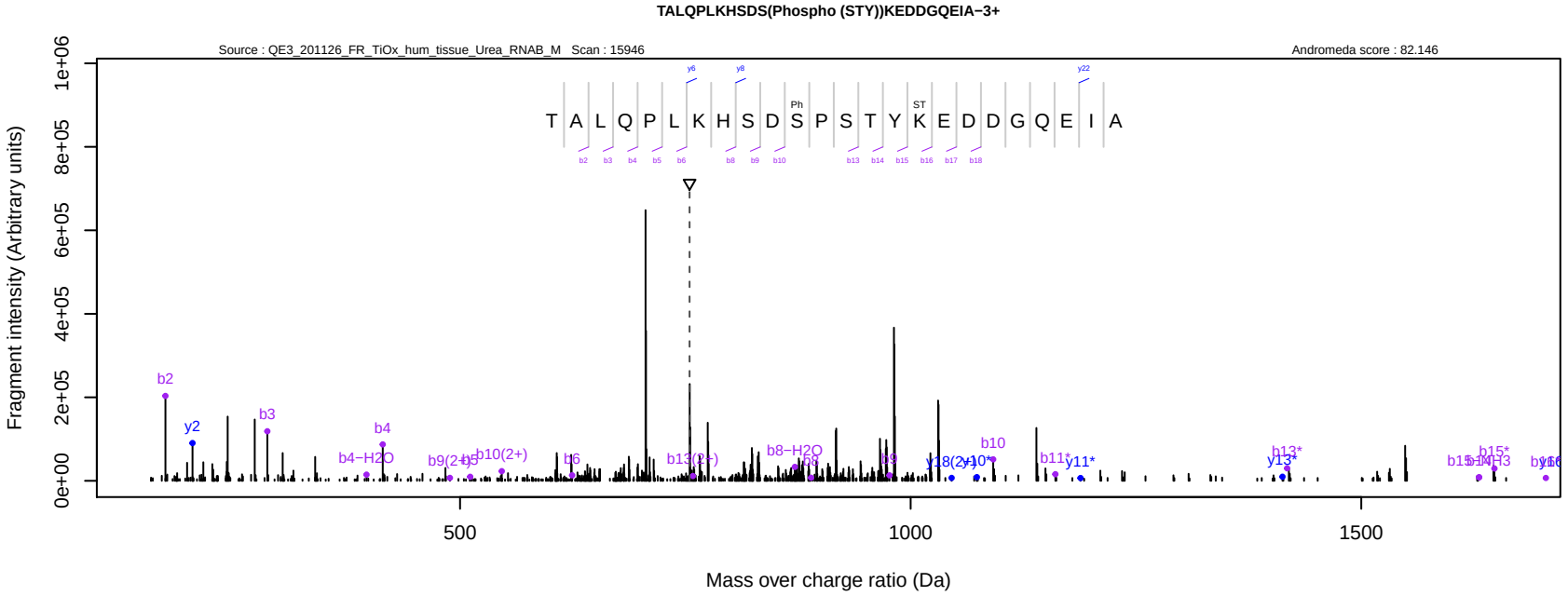
KINS(Phospho (STY))SPNVNTTASGVEDLNIIQVTIPDDDNER−3+

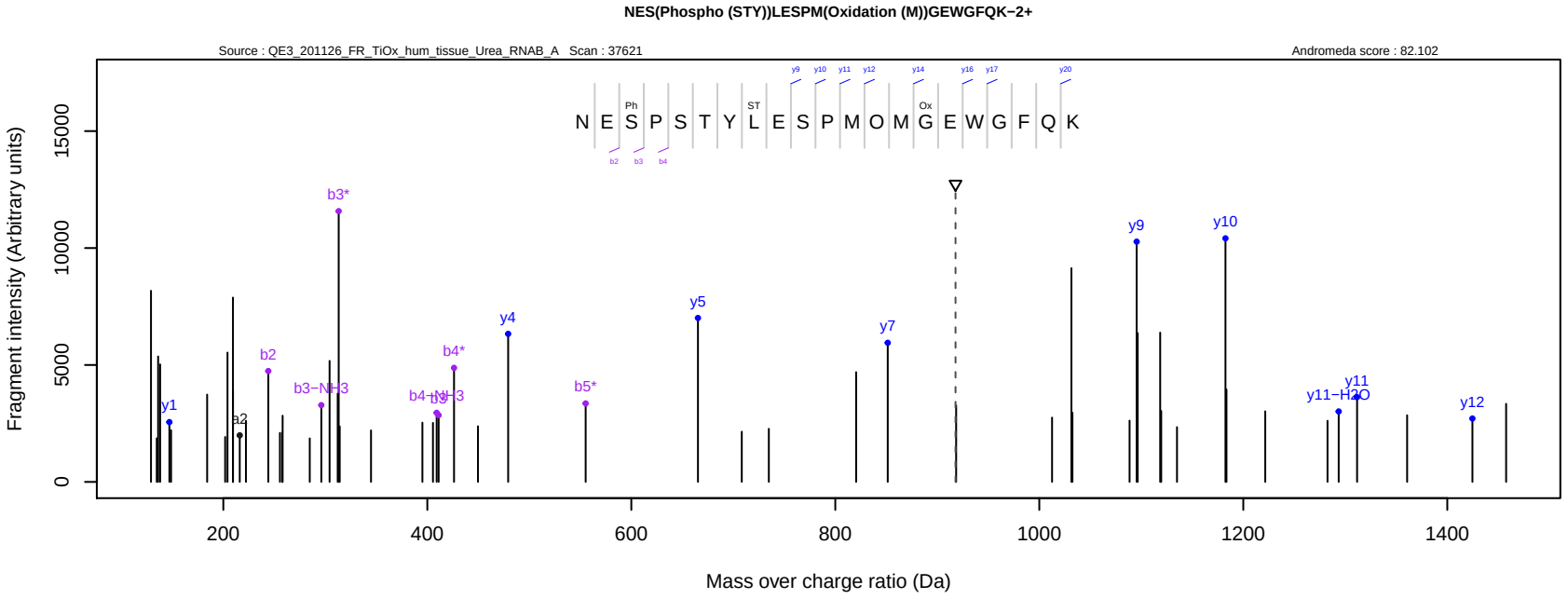
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51171

Andromeda score : 82.157




M(Oxidation (M))SFPETVDEILDVS(Phospho (STY))EDEGEELISFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62560
Andromeda score : 82.157
Ox M O M S F P E T(Ph) V D E I L D V S P S T Y E D E G E E L I S F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

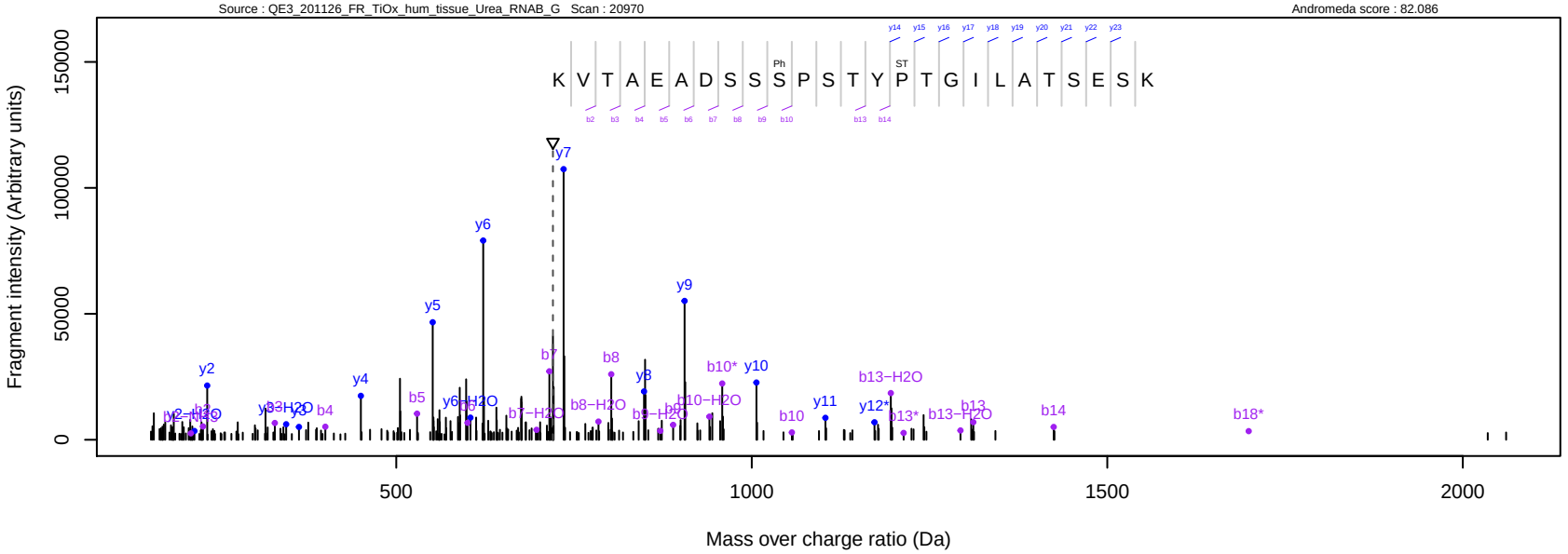

TALQPLKHSDS(Phospho (STY))KEDDGQEIA−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15946
Andromeda score : 82.146
T A L Q P L K H S D S(Ph) P S T Y K(ST) E D D G Q E I A
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NES(Phospho (STY))LESPM(Oxidation (M))GEWGFQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37621
Andromeda score : 82.102
N E S(Ph) P S T Y L(ST) E S P M(Ox) O M G E W G F Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KVTAEADSSS(Phospho (STY))PTGILATSESK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20970

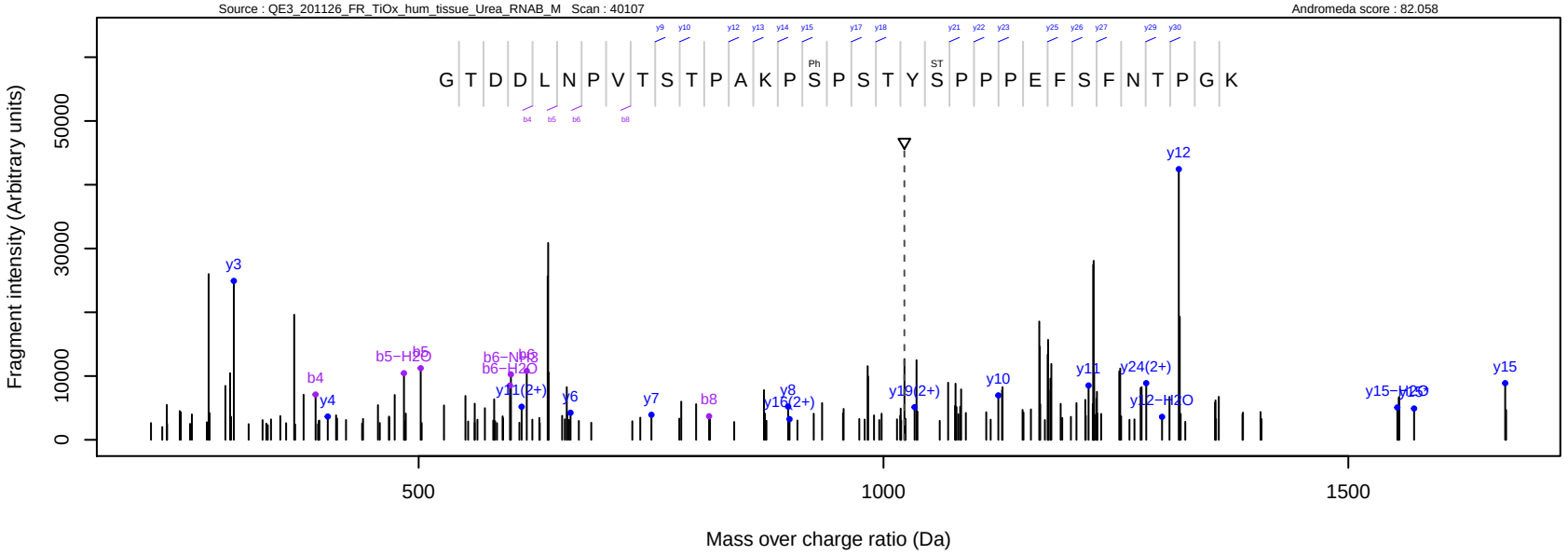
Andromeda score : 82.086



GTDDLNPVTSTPAKPS(Phospho (STY))SPPPEFSFNTPGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40107

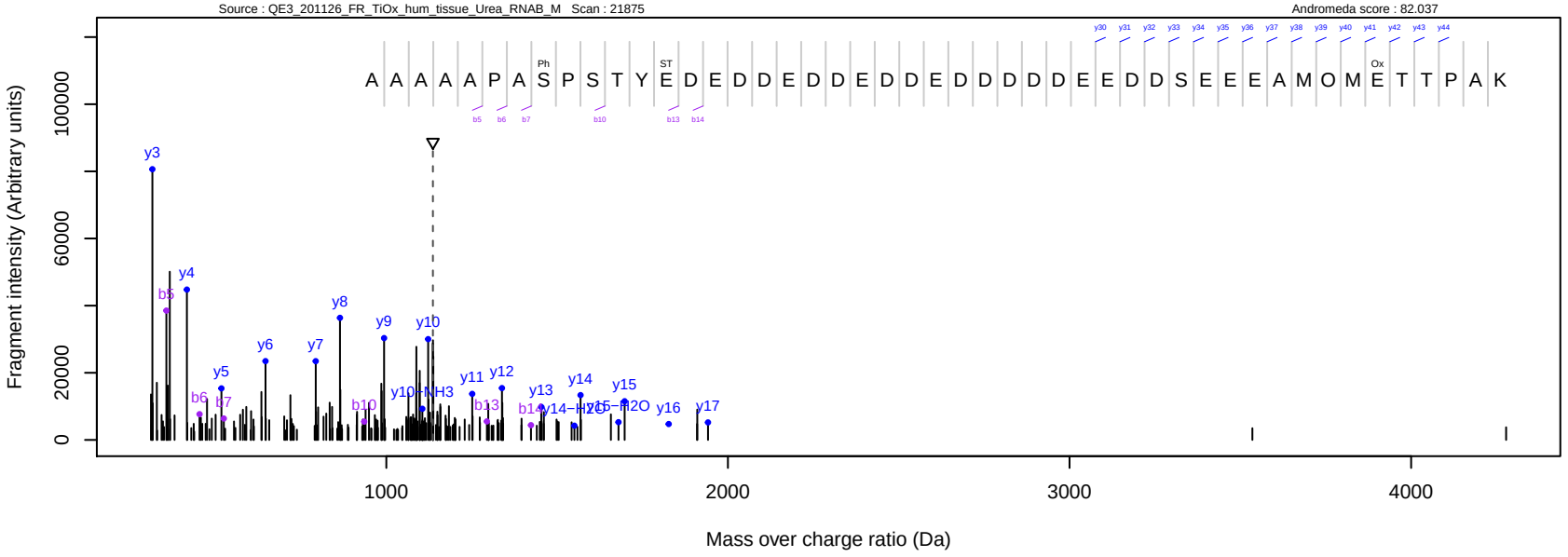
Andromeda score : 82.058



AAAAAPAS(Phospho (STY))EDEDDEDDEDDEDDDDDEEDDSEEEAM(Oxidation (M))ETTPAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21875

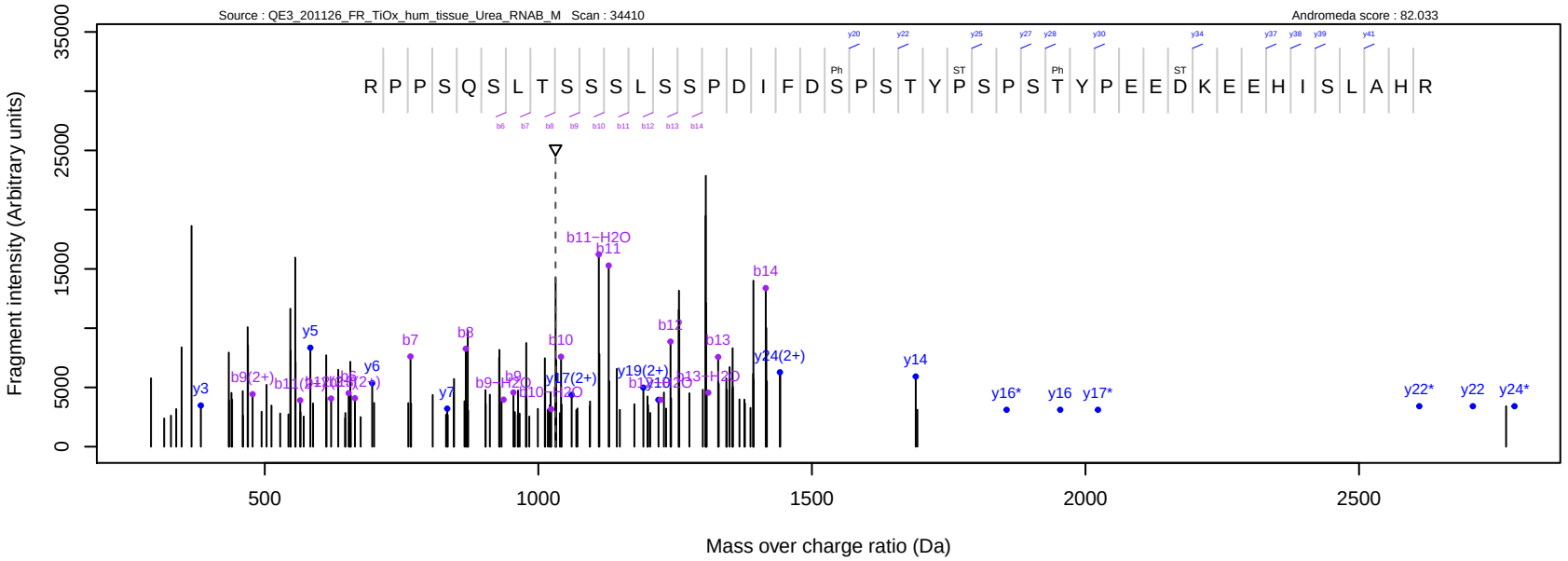
Andromeda score : 82.037



RPPSQSLTSSSLSSPDIFDS(Phospho (STY))PS(Phospho (STY))PEEDKEEHISLAHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34410

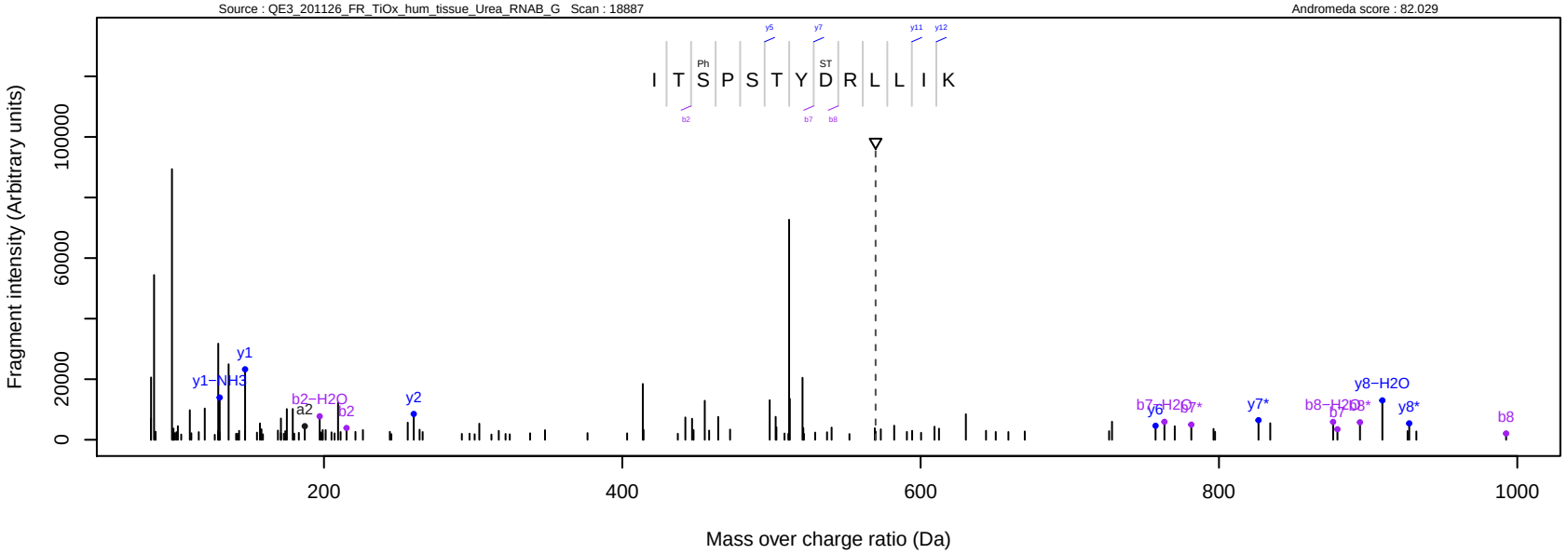
Andromeda score : 82.033



ITS(Phospho (STY))DRLLIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18887

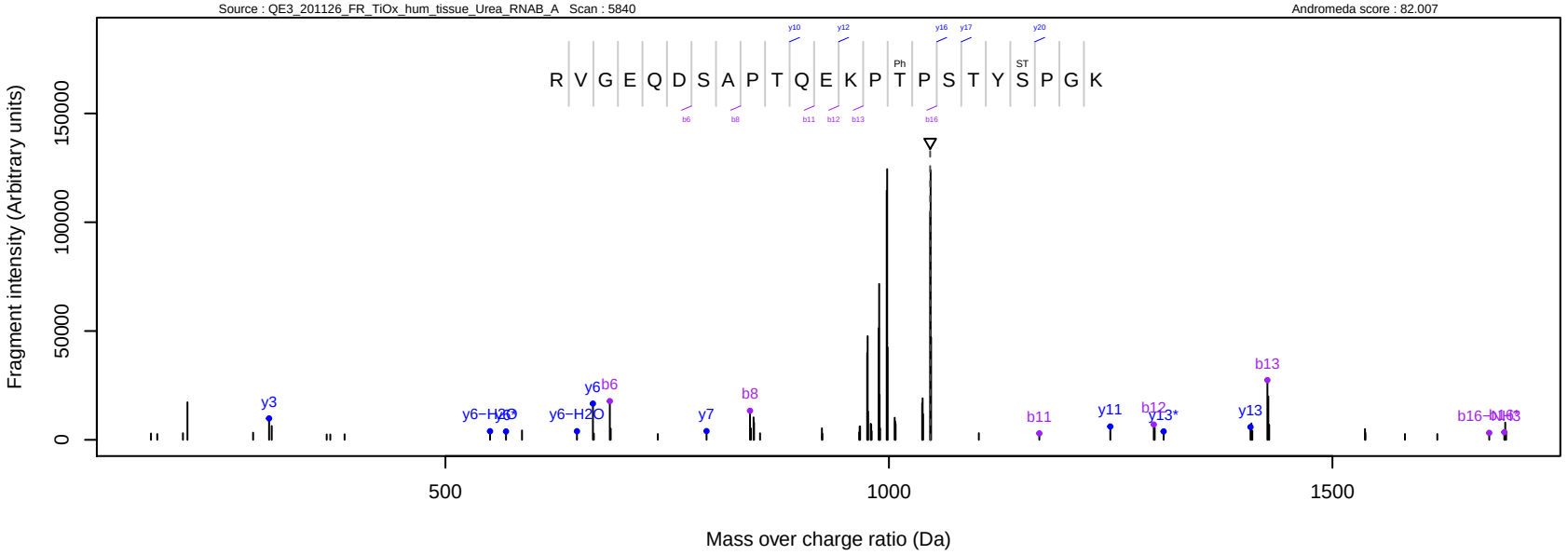
Andromeda score : 82.029

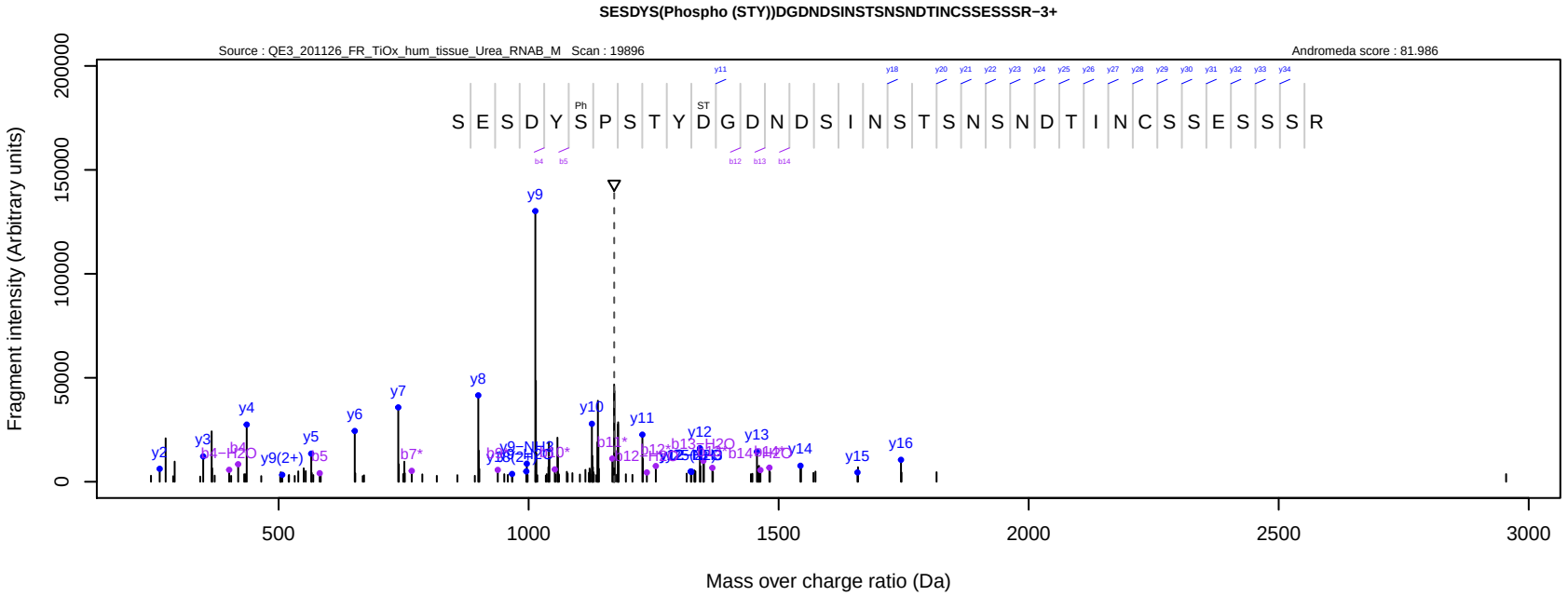


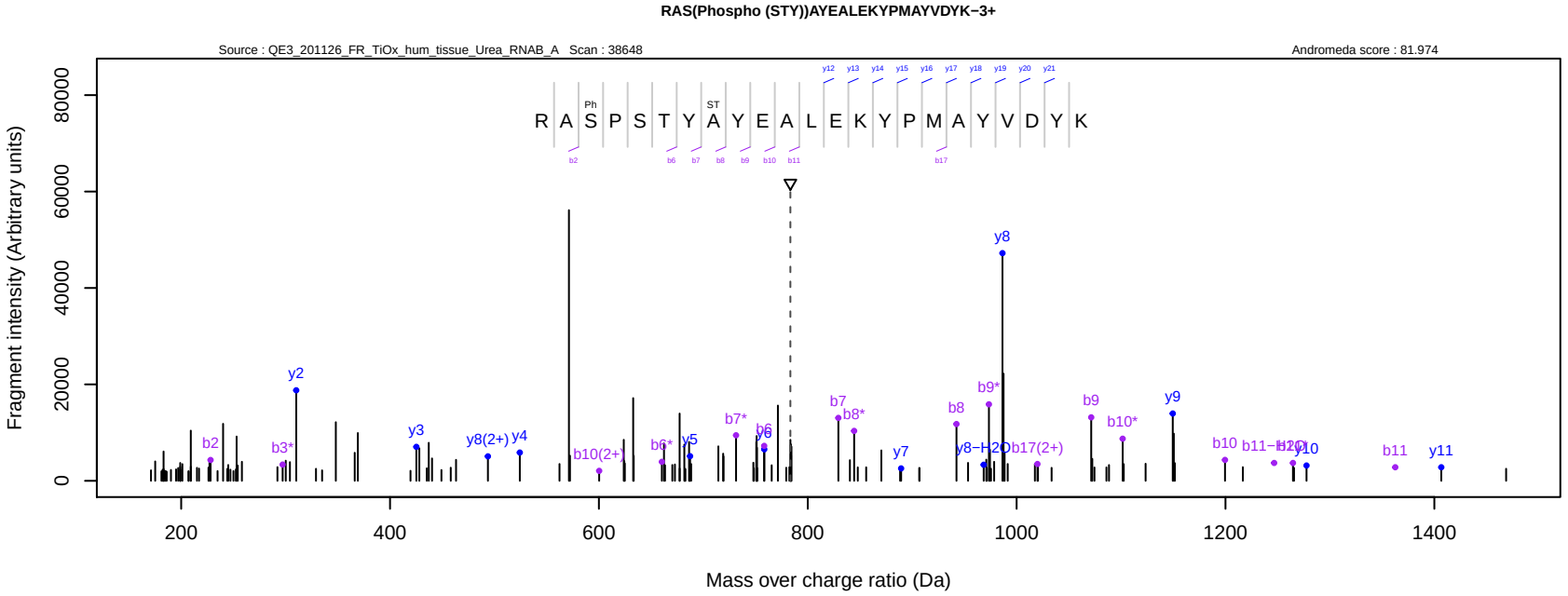
RVGEQDSAPTQEKPT(Phospho (STY))SPGK−2+

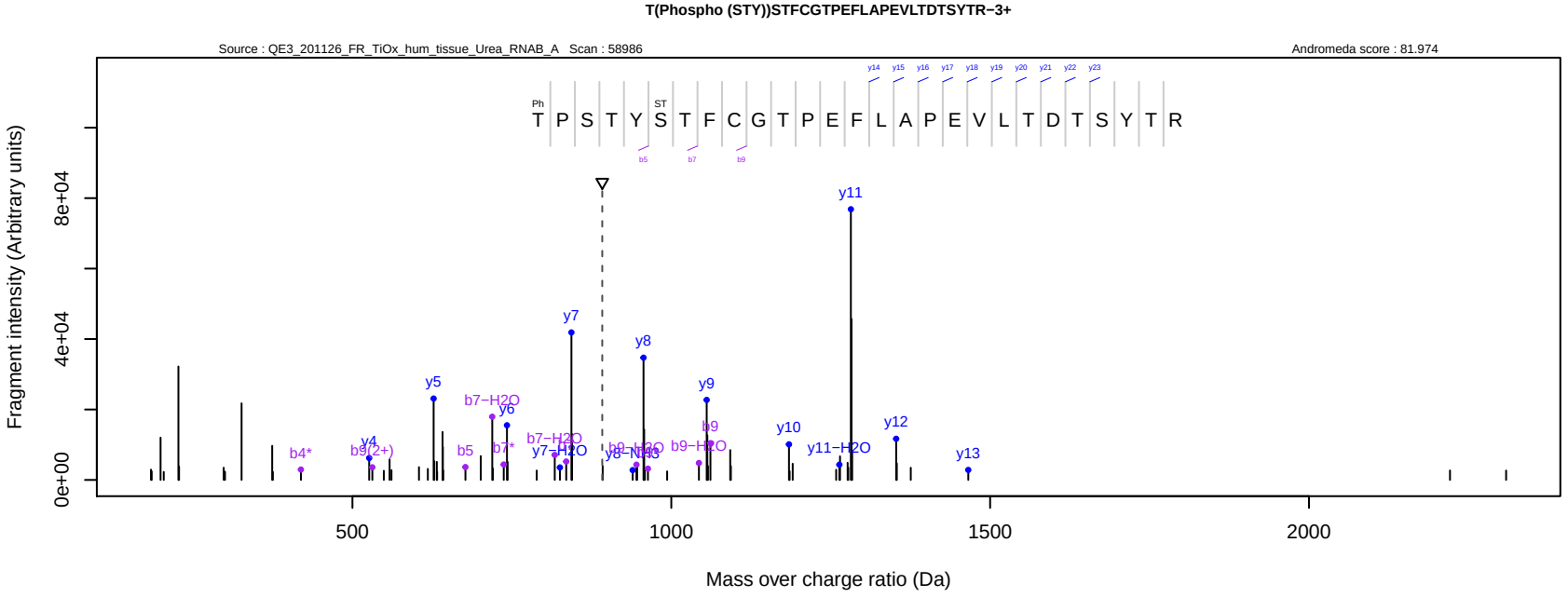
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5840

Andromeda score : 82.007




SESDYSPSTYDGDNDSINSTSNSNDTINCSSESSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19896
Andromeda score : 81.986
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

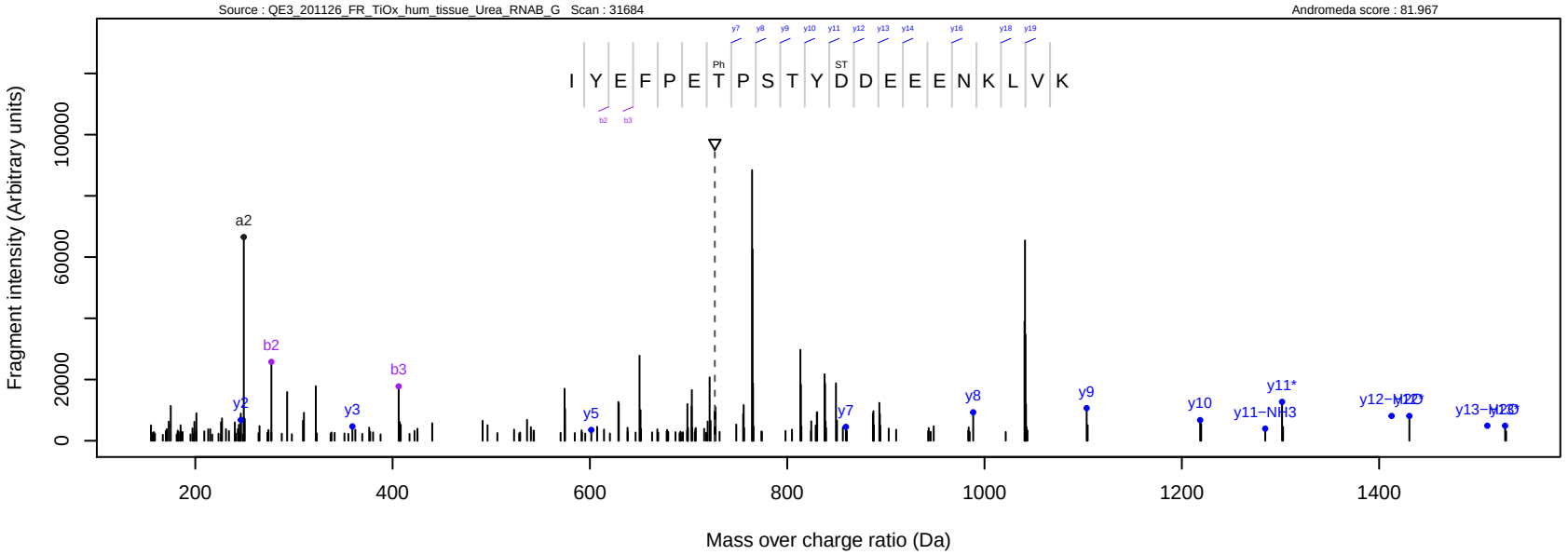

RAS(Phospho (STY))AYEALEKYPMAYVDYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38648
Andromeda score : 81.974
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


T(Phospho (STY))STFCGTPEFLAPEVLTDTSYTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 58986
Andromeda score : 81.974
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

IYEFPET(Phospho (STY))DDEEENKLVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31684

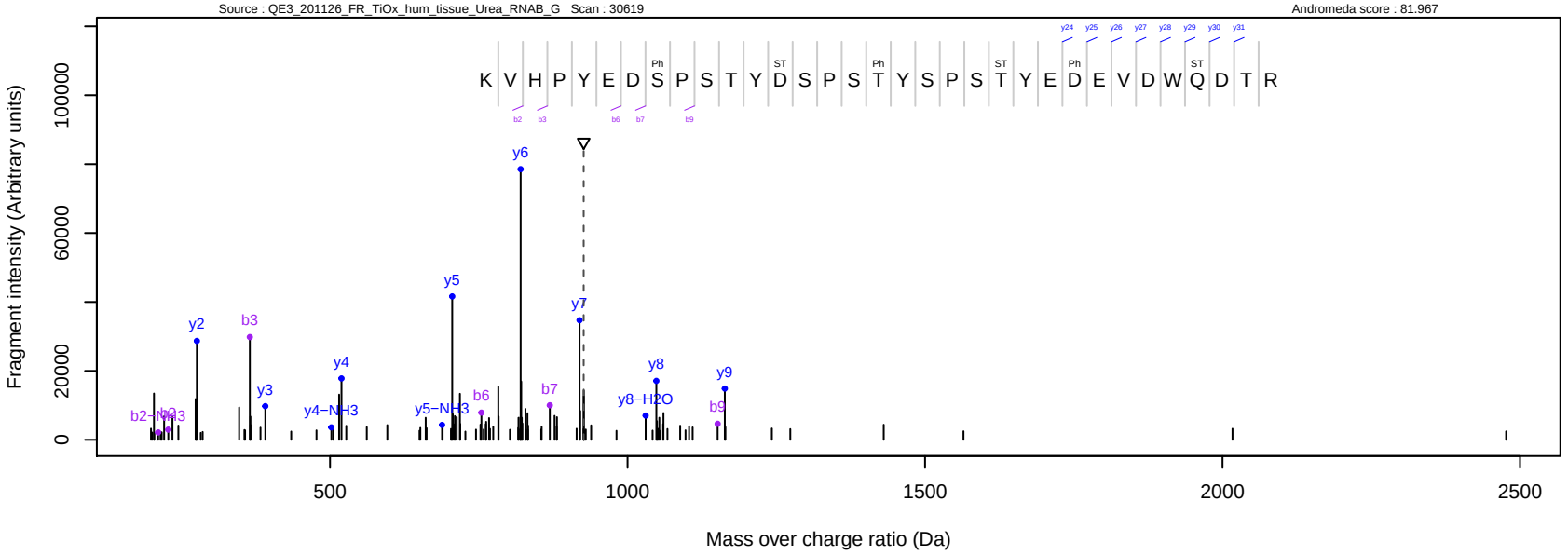
Andromeda score : 81.967



KVHPYEDS(Phospho (STY))DS(Phospho (STY))S(Phospho (STY))EDEVDWQDTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30619

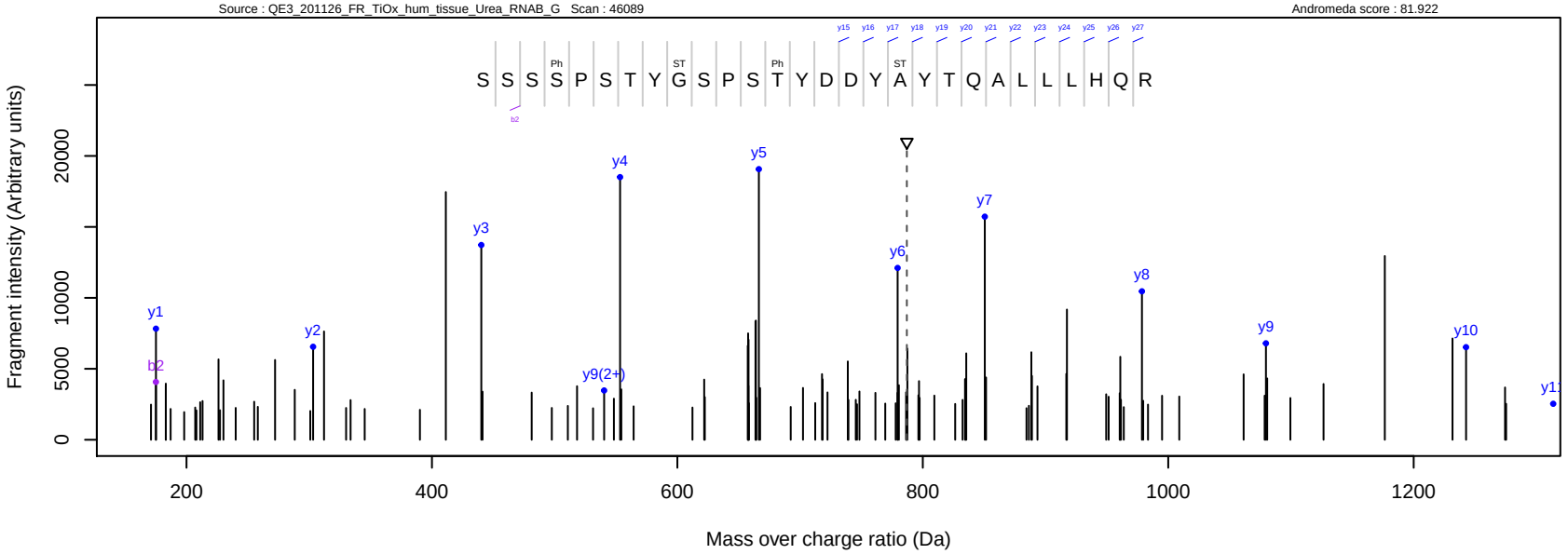
Andromeda score : 81.967



SSSS(Phospho (STY))GS(Phospho (STY))DDYAYTQALLLHQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 46089

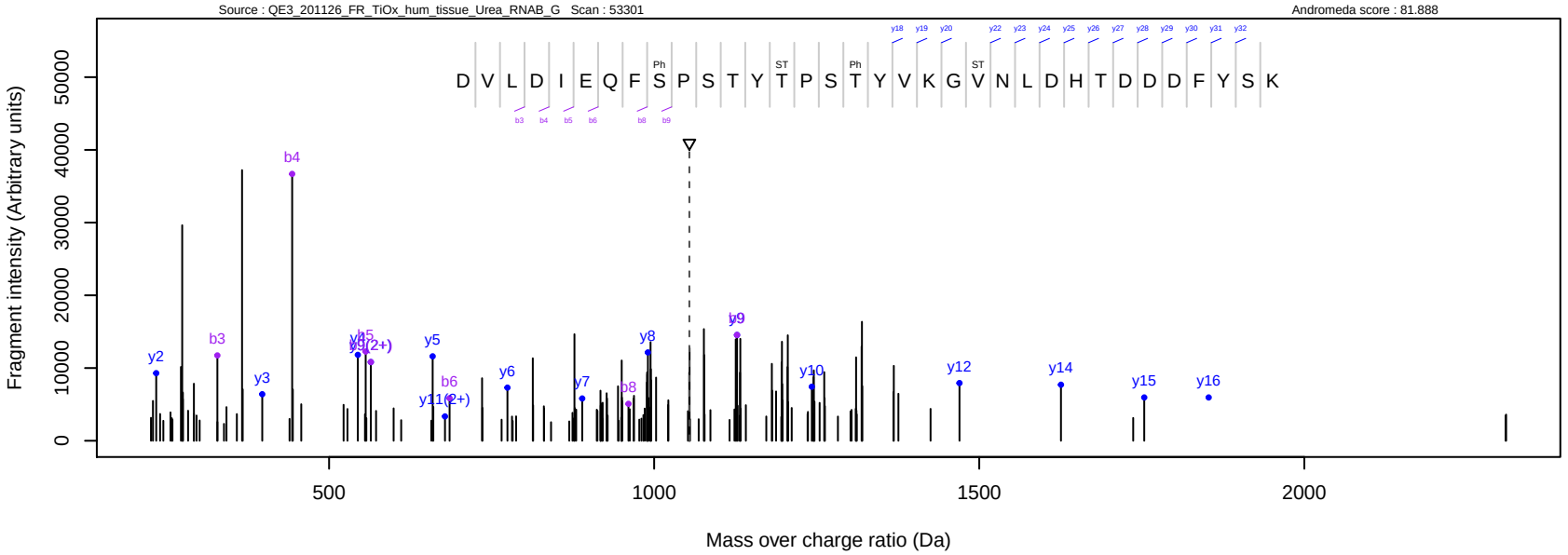
Andromeda score : 81.922



DVLDIEQFS(Phospho (STY))T(Phospho (STY))VKGVNLDHTDDDFYSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53301

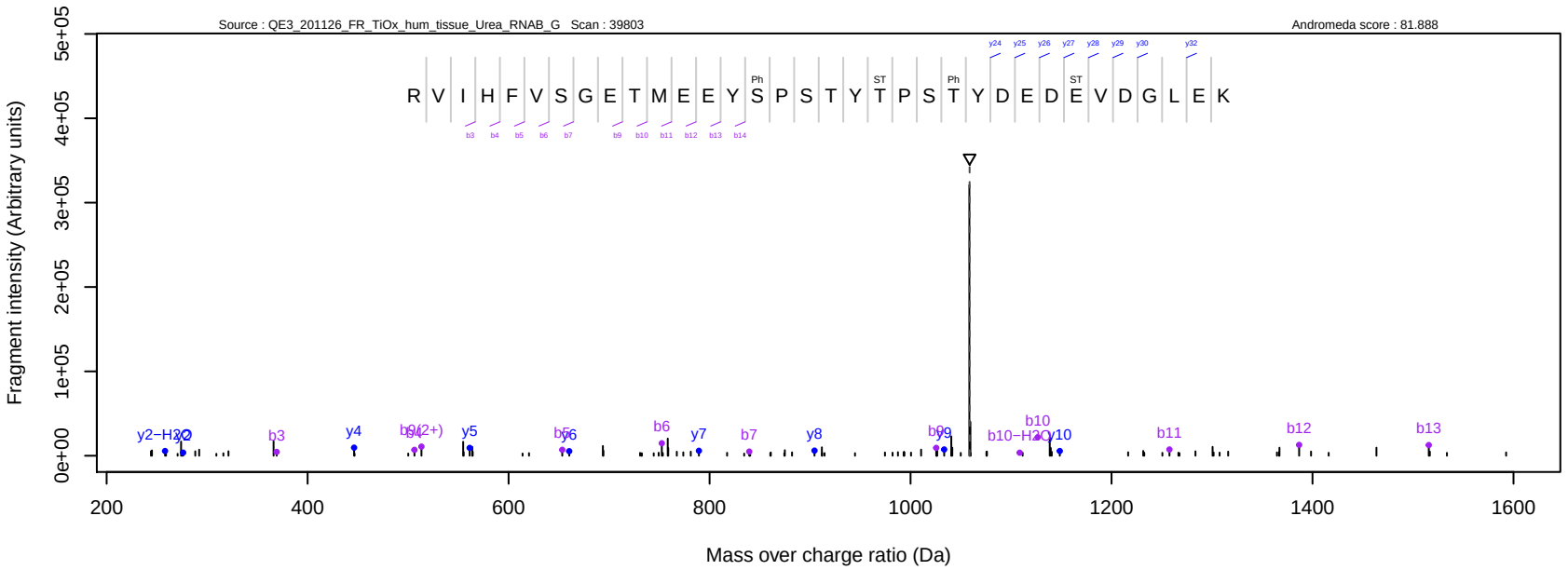
Andromeda score : 81.888



RVIHFVSGETMEEYS(Phospho (STY))T(Phospho (STY))DEDEVDGLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39803

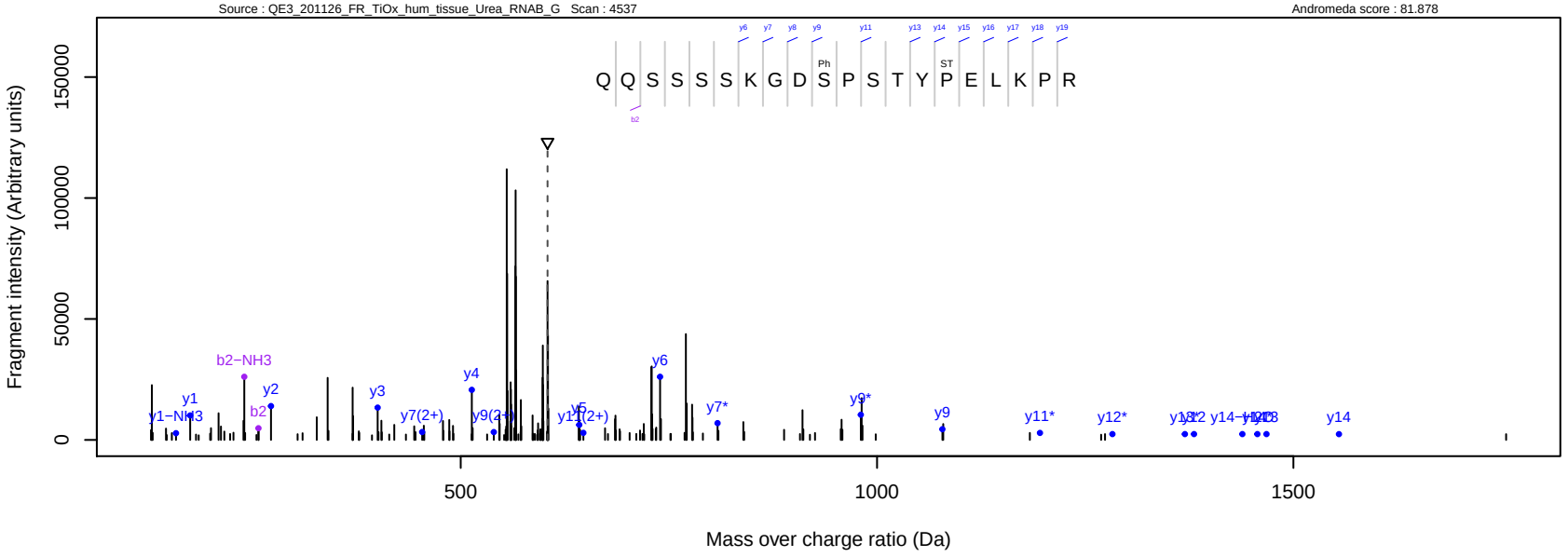
Andromeda score : 81.888



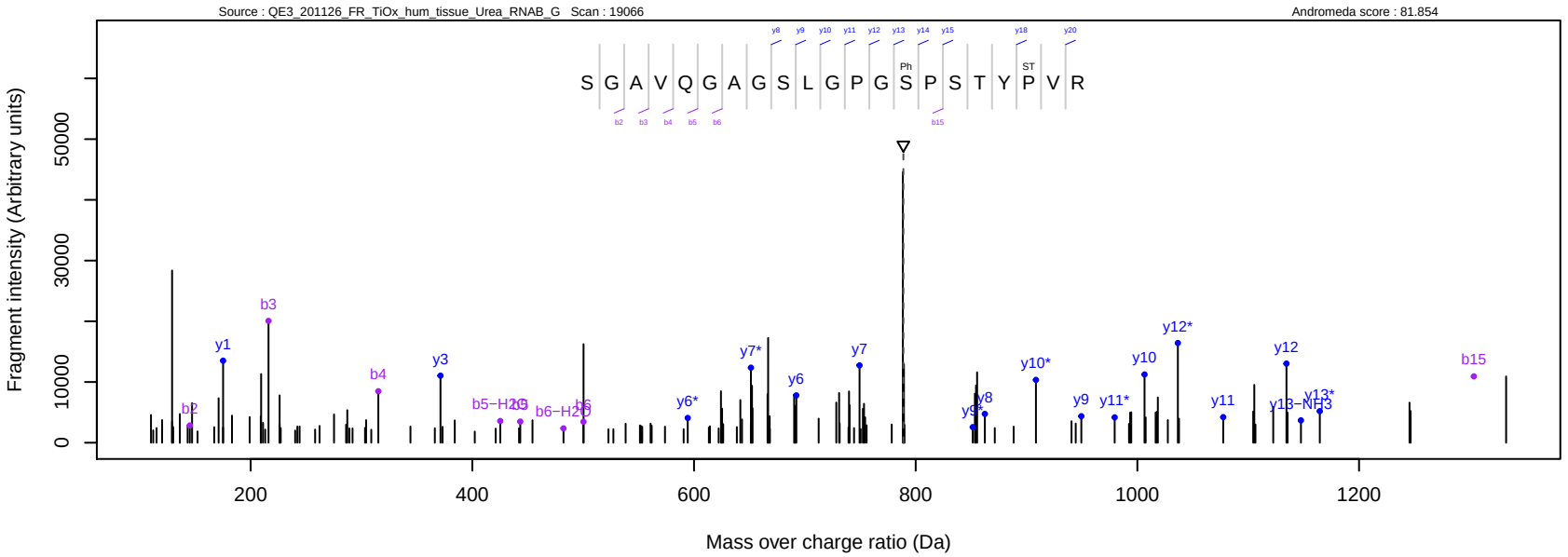
QQSSSSKGDS(Phospho (STY))PELKPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4537

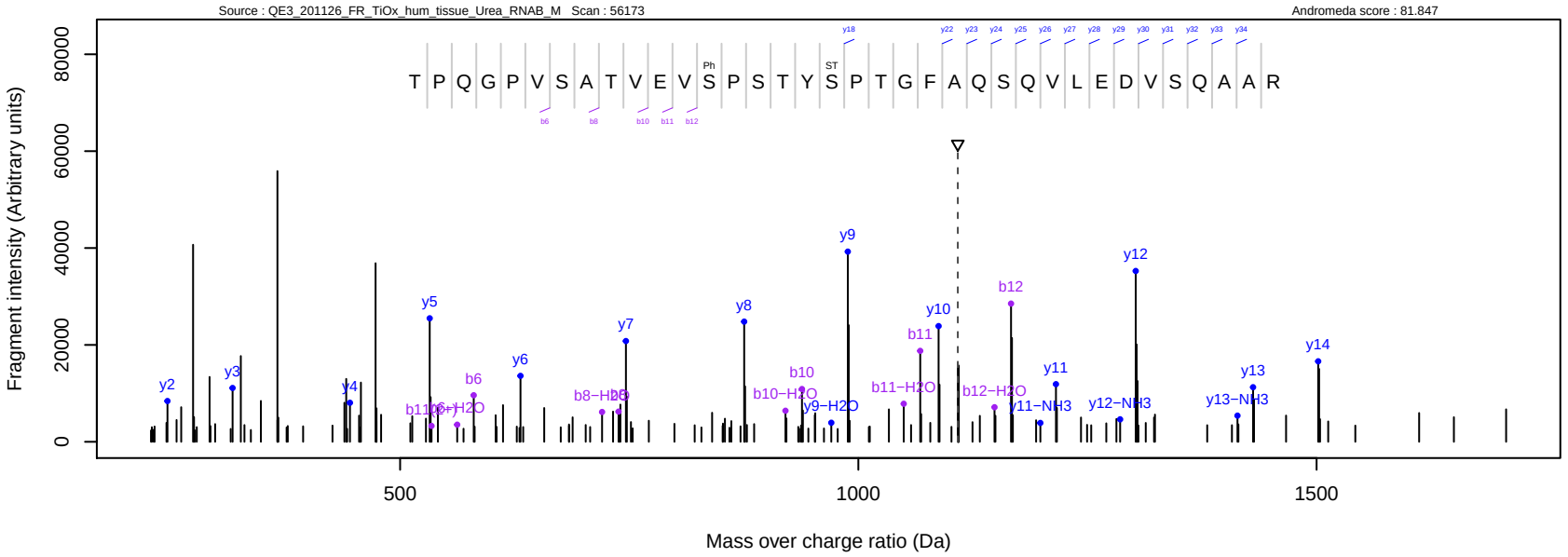
Andromeda score : 81.878



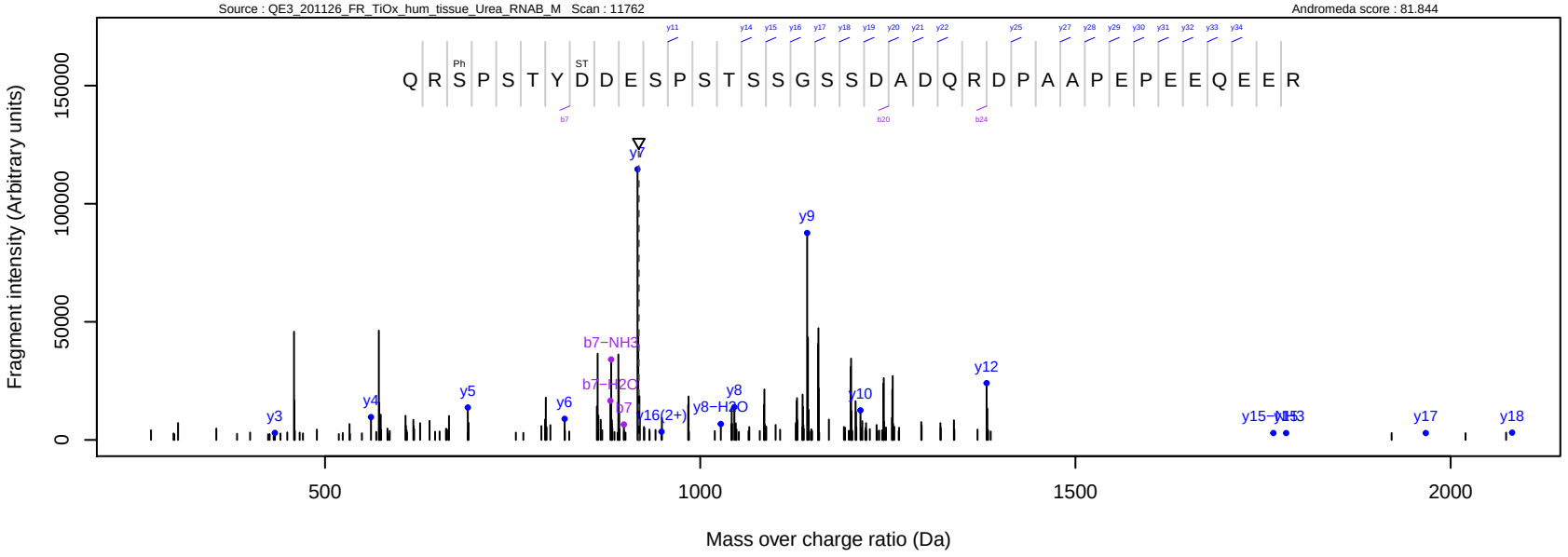
SGAVQGAGSLGPGS(Phospho (STY))PVR−2+

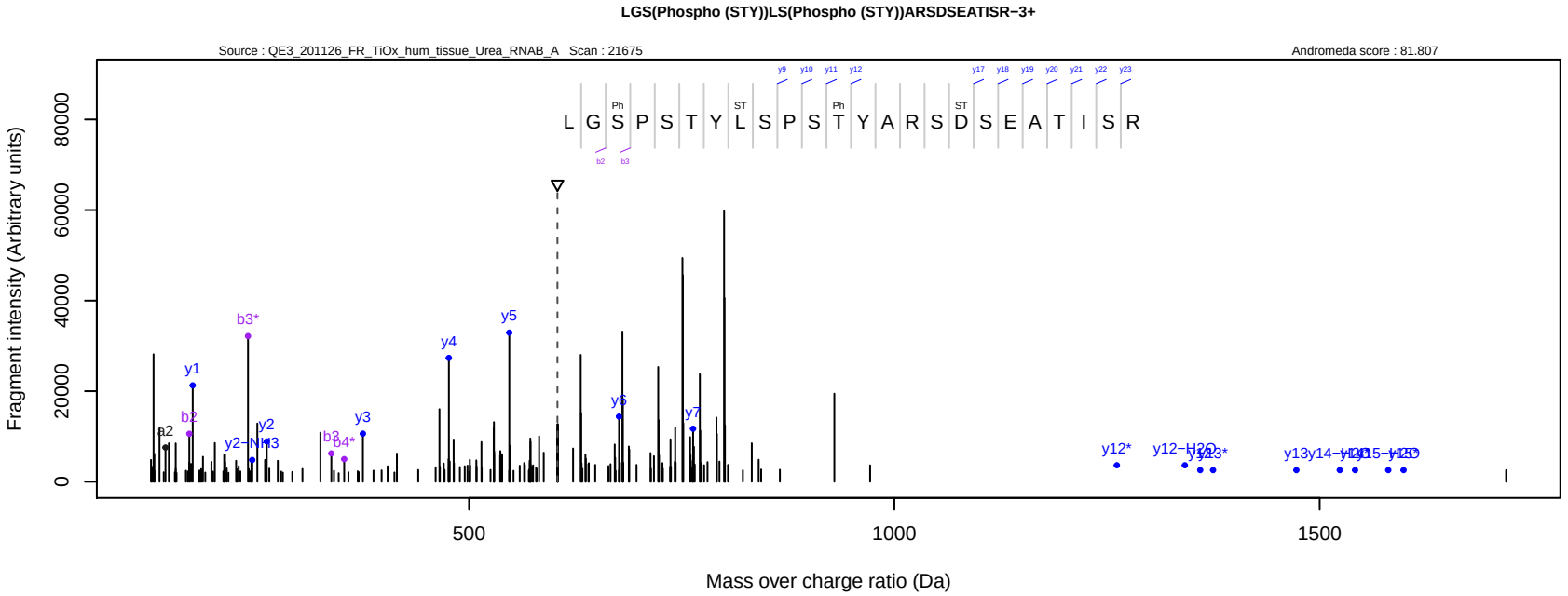


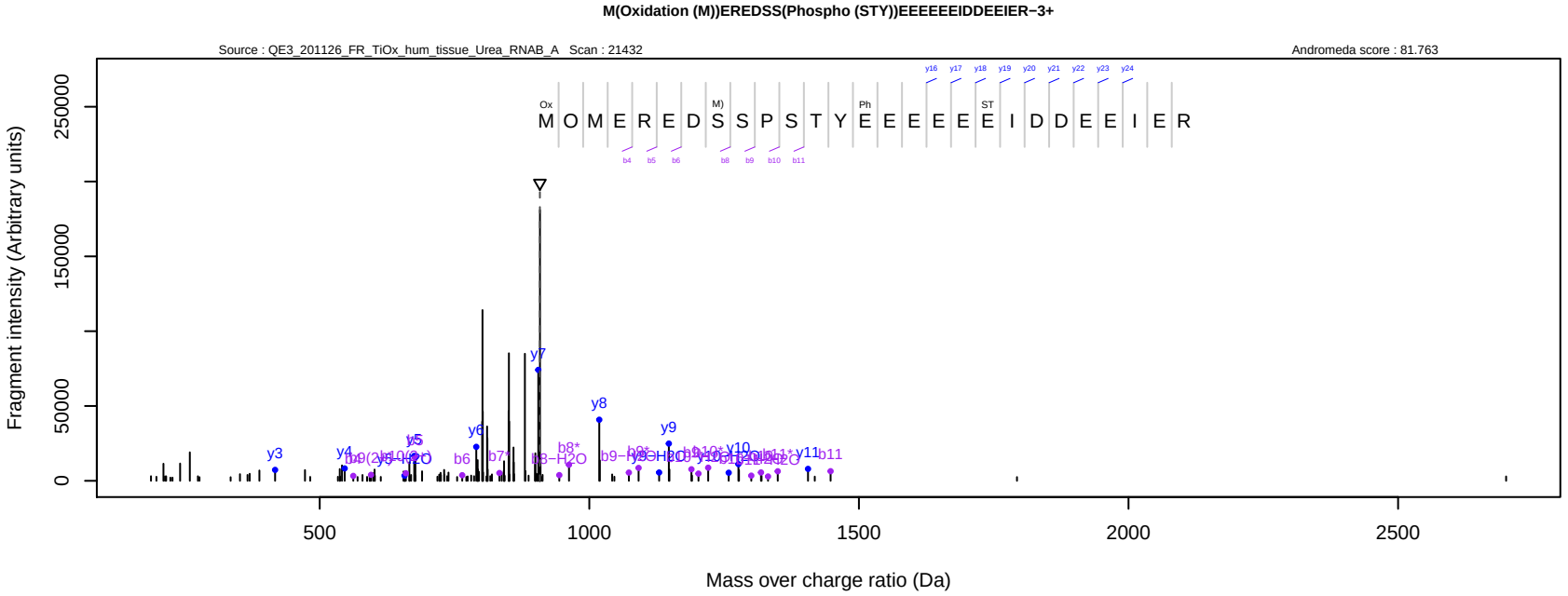
TPQGPVSATVEVS(Phospho (STY))SPTGFAQSQVLEDVSQAAR−3+

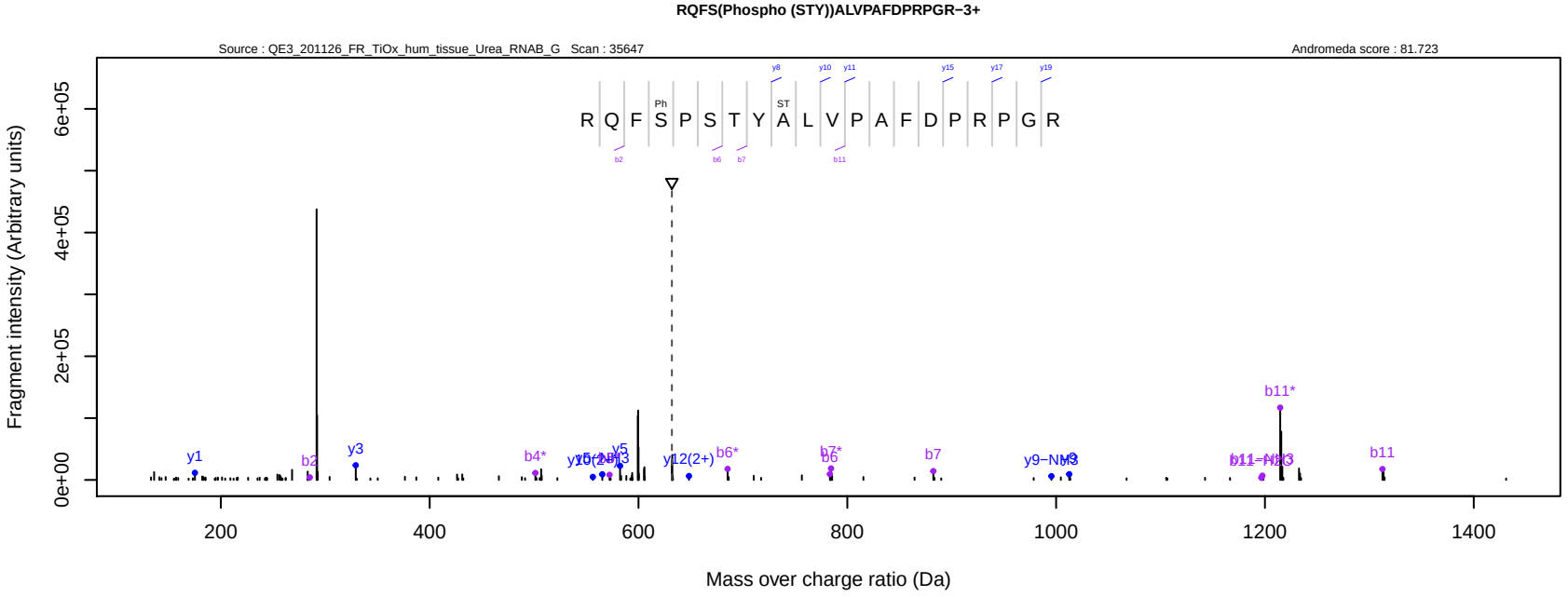


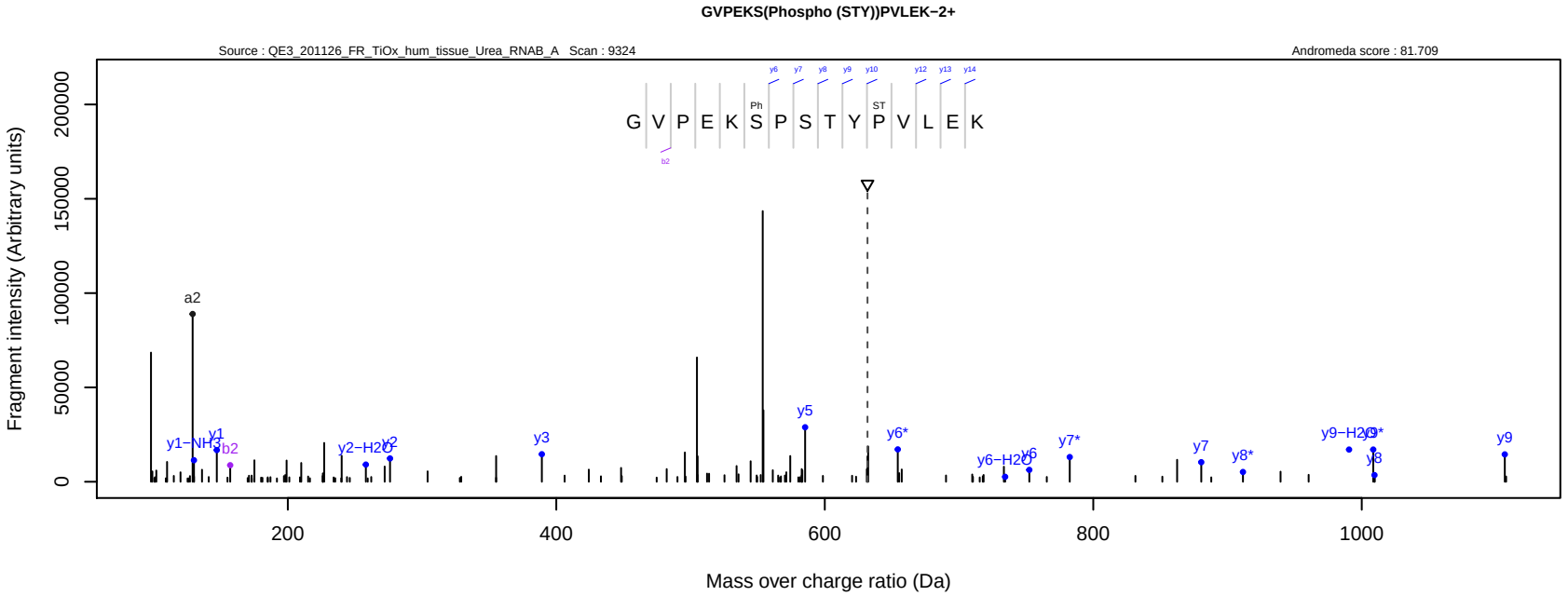
QRS(Phospho (STY))DDESPSTSSGSSDADQRDPAAPEPEEQEER−4+

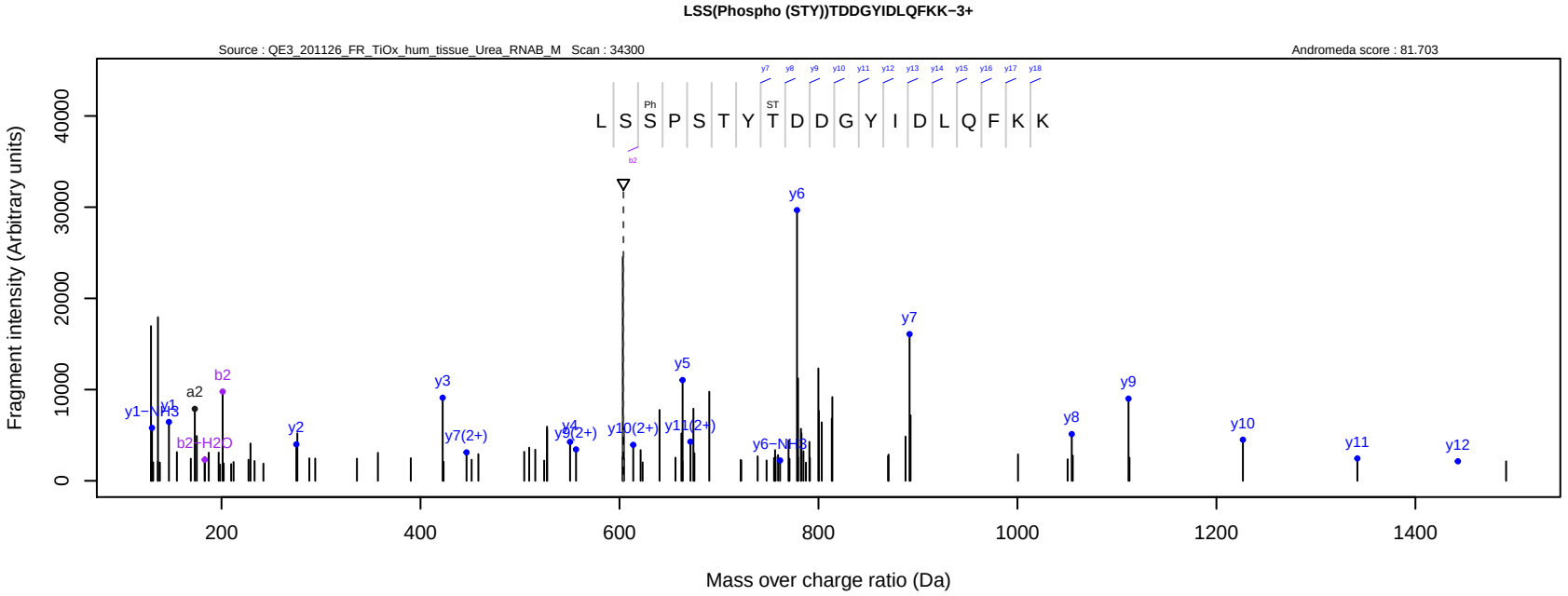


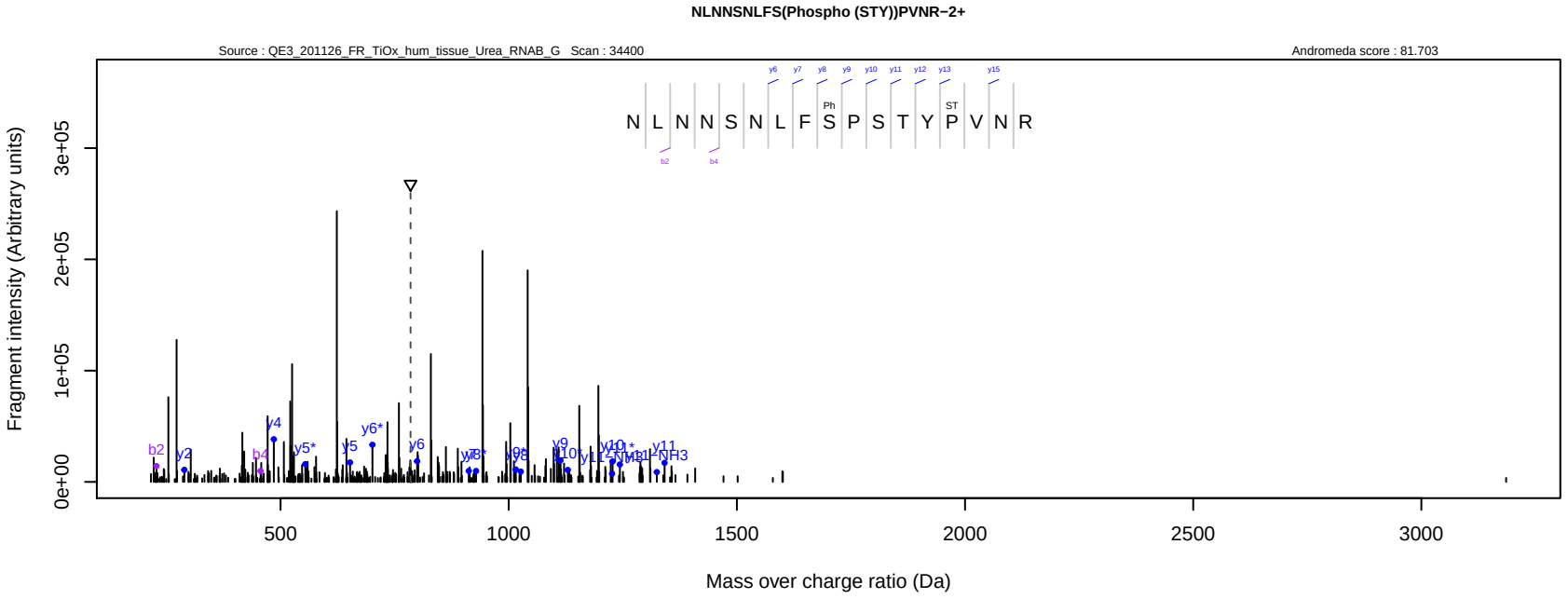

LGS(Phospho (STY))LS(Phospho (STY))ARSDSEATISR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21675
Andromeda score : 81.807
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

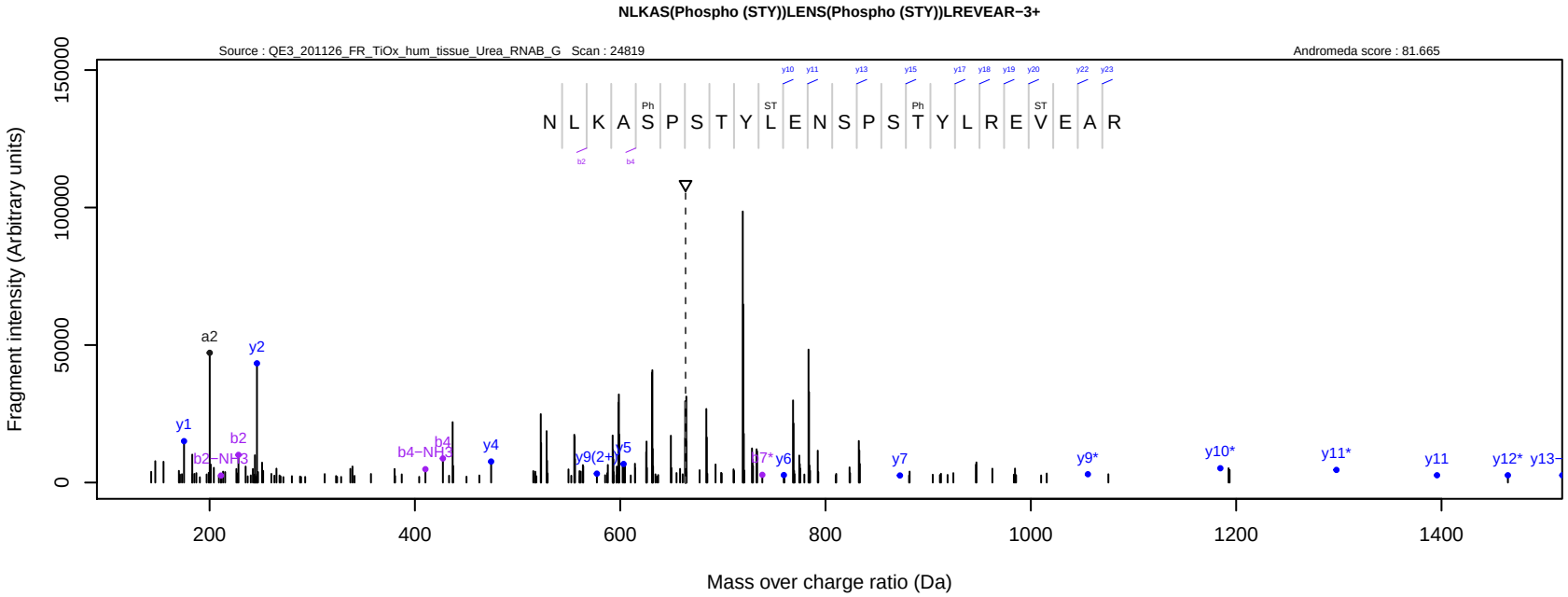

M(Oxidation (M))EREDSS(Phospho (STY))EEEEEEIDDEEIER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21432
Andromeda score : 81.763
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

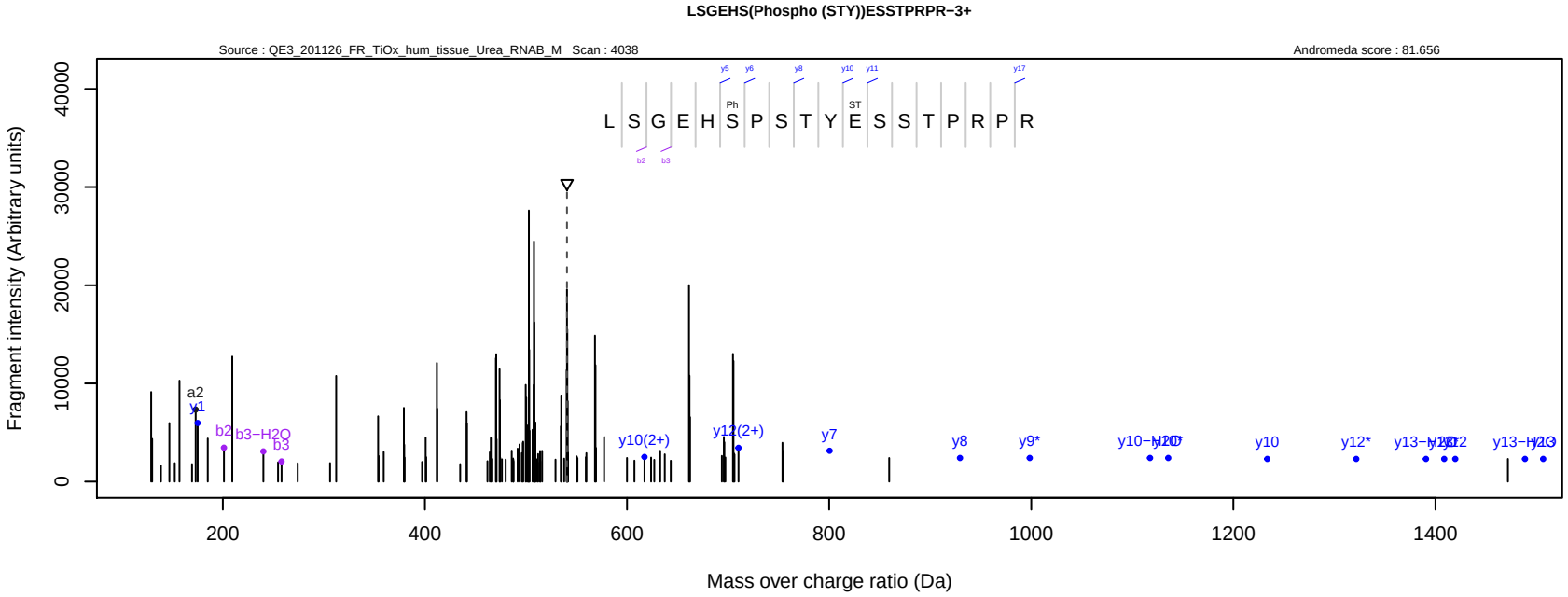

RQFS(Phospho (STY))ALVPAFDPRPGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35647
Andromeda score : 81.723
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

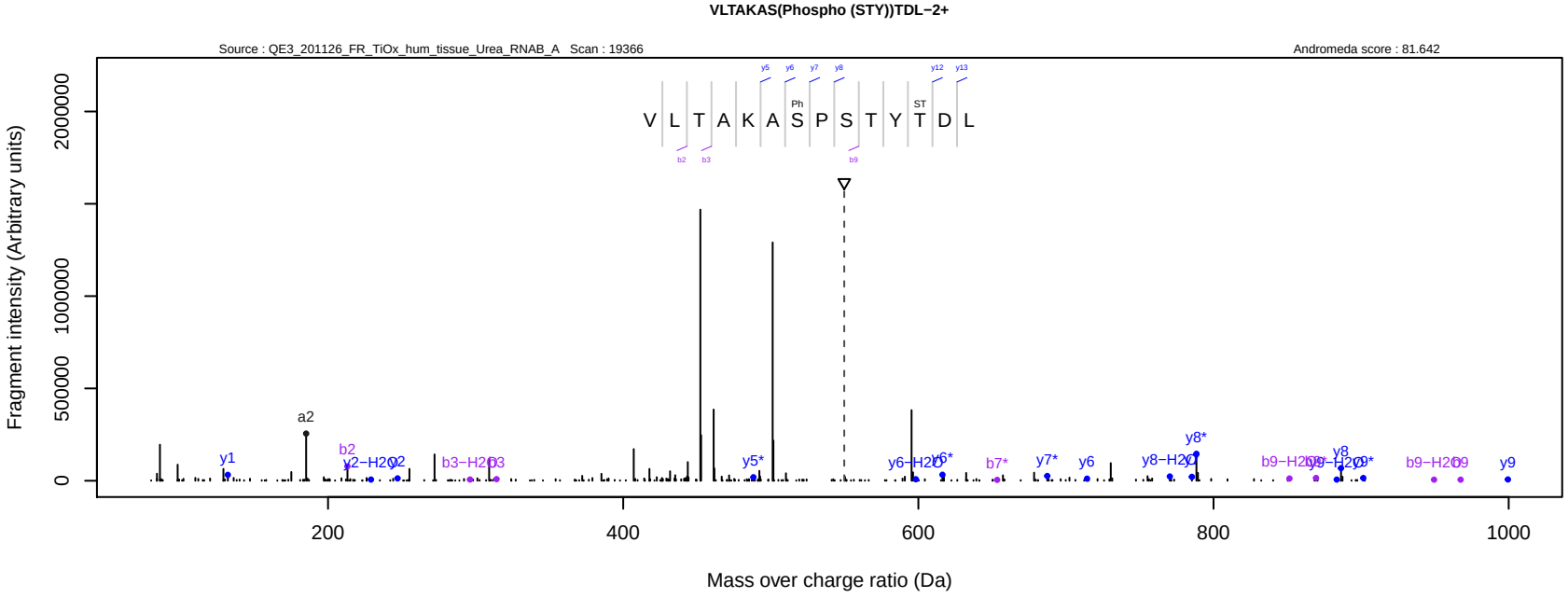

GVPEKS(Phospho (STY))PVLEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9324
Andromeda score : 81.709
G V P E K S P S T Y P V L E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

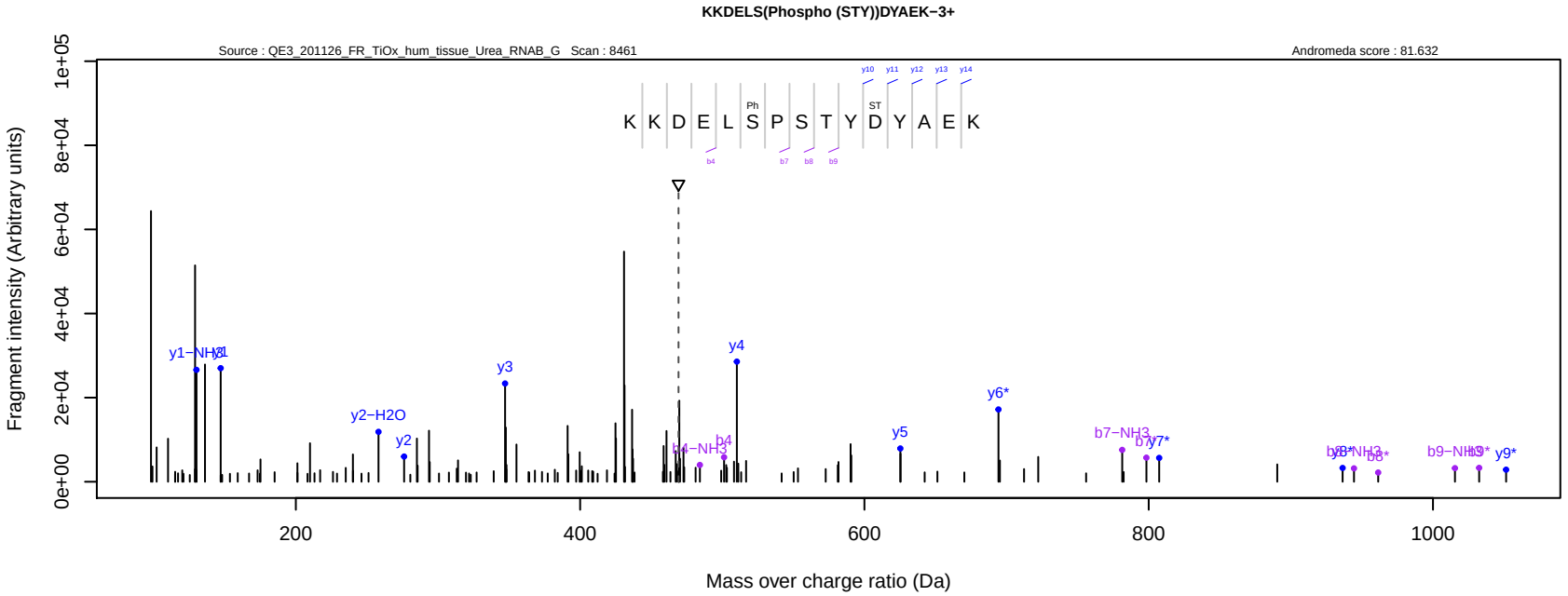

LSS(Phospho (STY))TDDGYIDLQFKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34300
Andromeda score : 81.703
L S S P S T Y T D D G Y I D L Q F K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

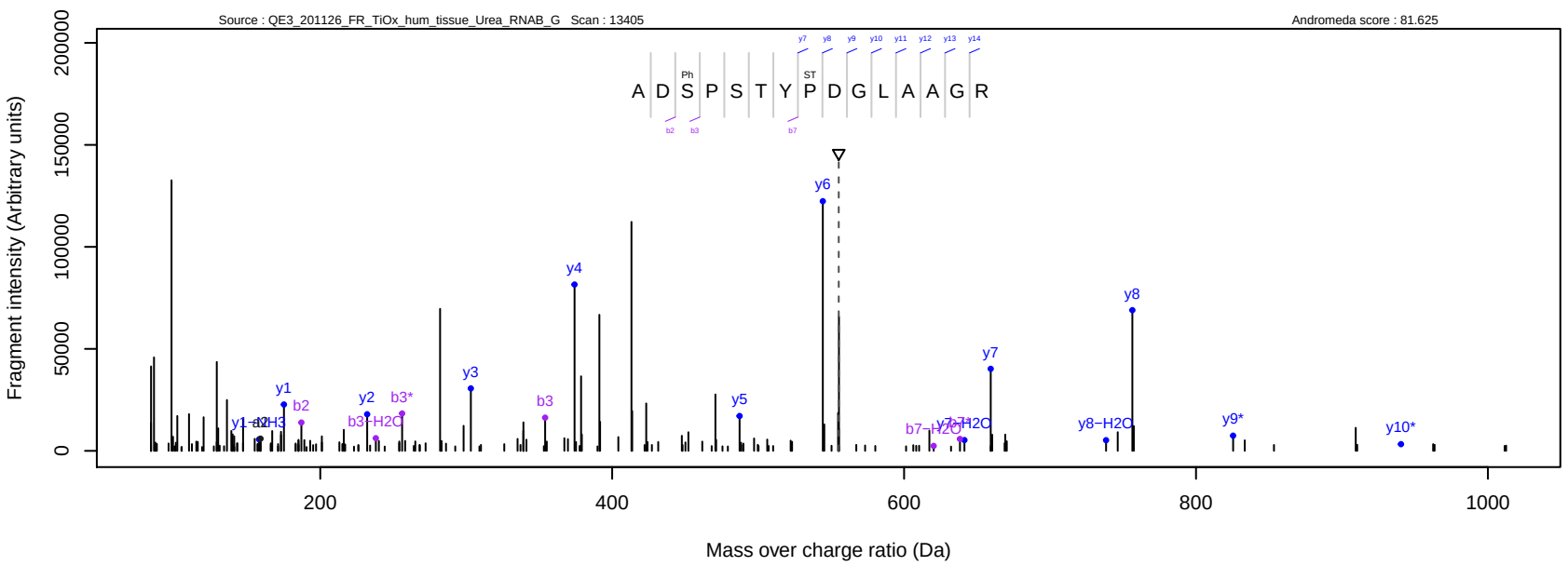

NLNNSNLFS(Phospho (STY))PVNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34400
Andromeda score : 81.703
N L N N S N L F S P S T Y P V N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

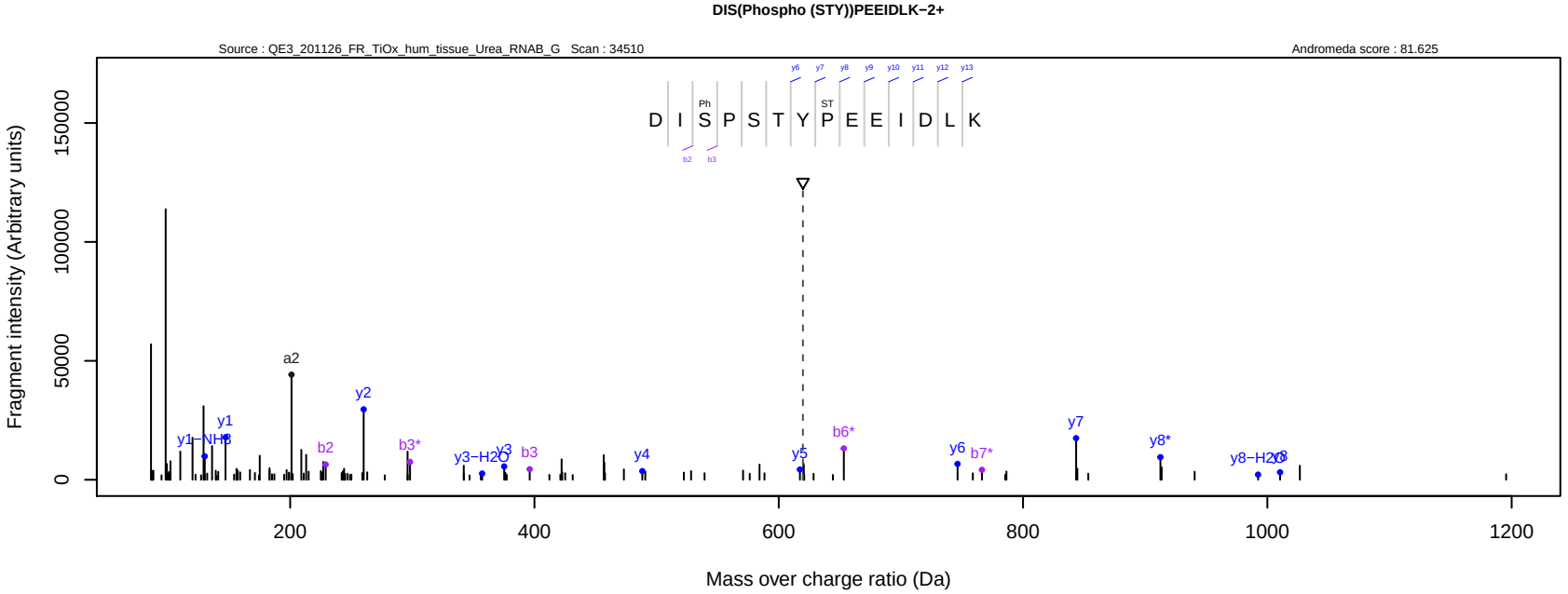

NLKASPSTYLENSPSTYLREVEAR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24819
Andromeda score : 81.665
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSGEHSPSTYESSTPRPR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 4038
Andromeda score : 81.656
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VLTAKASPSTYTDL
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19366
Andromeda score : 81.642
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KKDELS(Phospho (STY))DYAEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8461
Andromeda score : 81.632
K K D E L S P S T Y D Y A E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

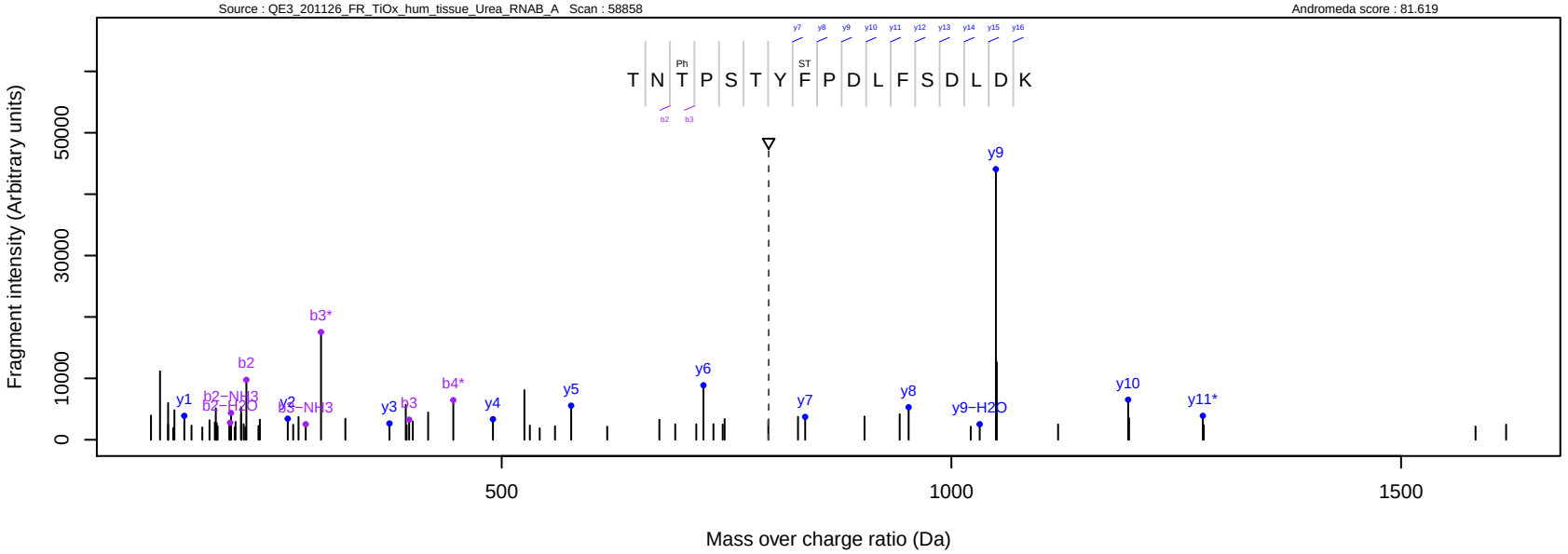

ADS(Phospho (STY))PDGLAAGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13405
Andromeda score : 81.625
A D S P S T Y P D G L A A G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DIS(Phospho (STY))PEEIDLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34510
Andromeda score : 81.625
D I S P S T Y P E E I D L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TNT(Phospho (STY))FPDLFSDLDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 58858

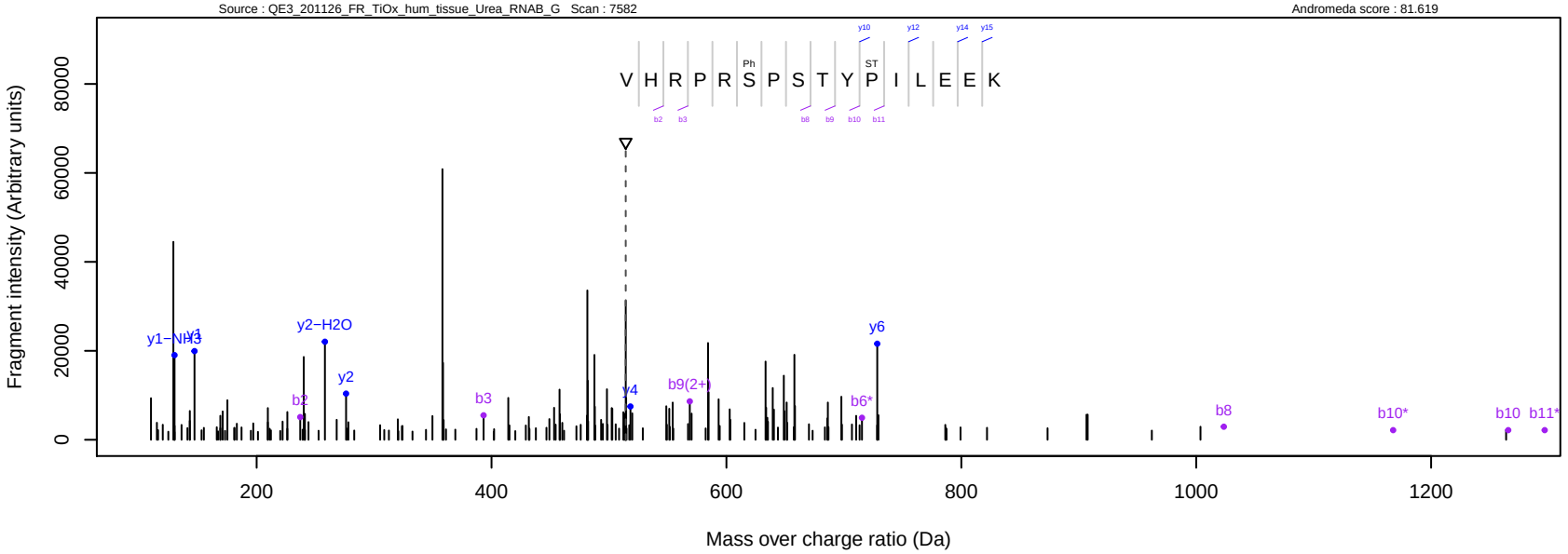
Andromeda score : 81.619



VHRPRS(Phospho (STY))PILEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7582

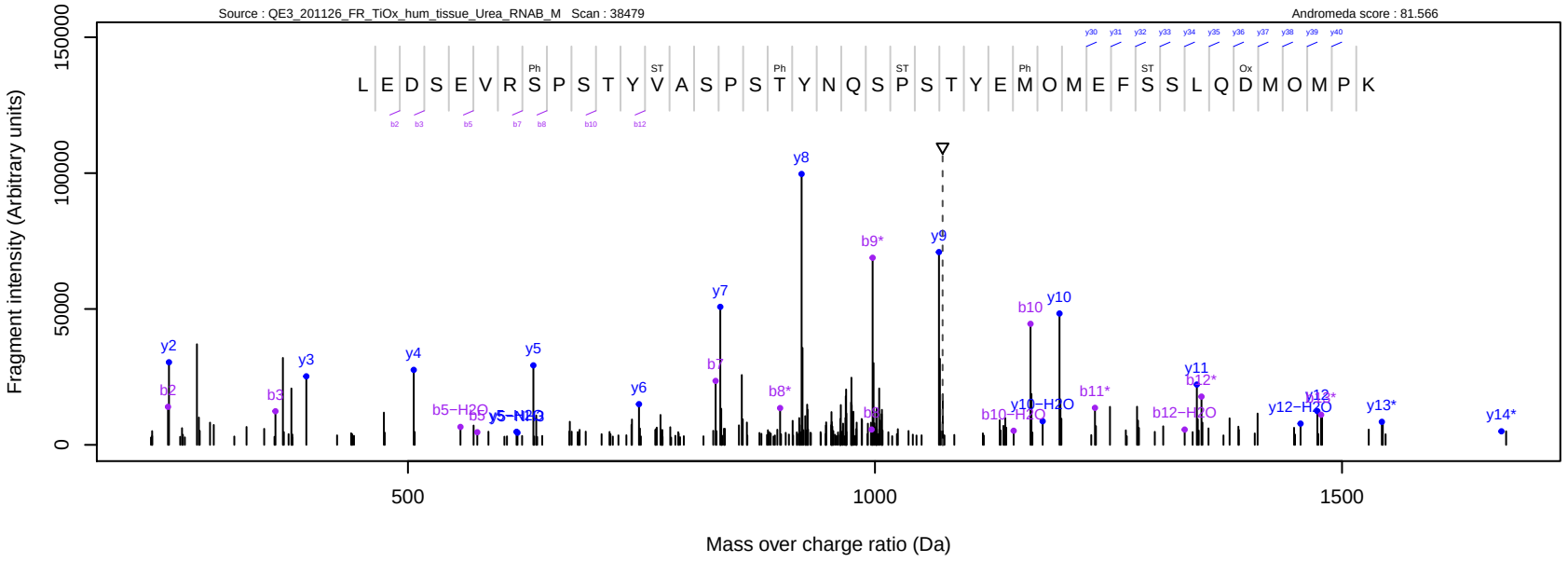
Andromeda score : 81.619



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_M Scan : 38479

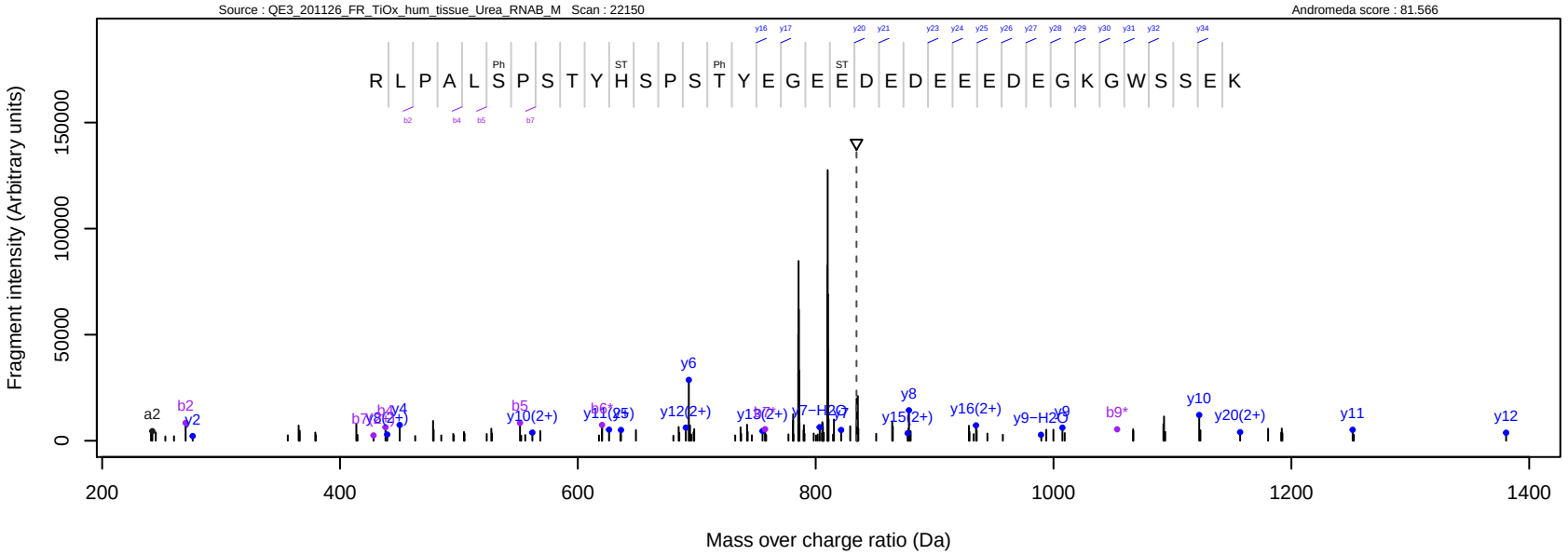
Andromeda score : 81.566



RLPALS(Phospho (STY))HS(Phospho (STY))EGEEDEDEEEDEGKGWSSEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22150

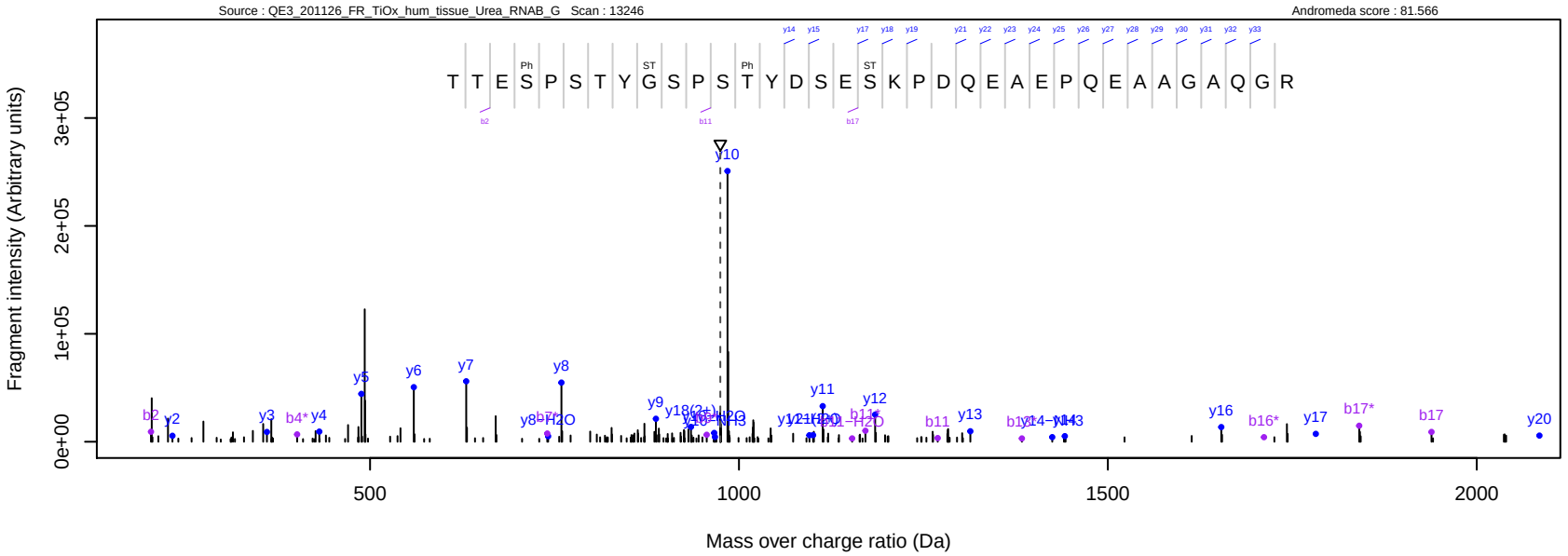
Andromeda score : 81.566



TTES(Phospho (STY))GS(Phospho (STY))DSESKPDQEAEPQEAAGAQGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13246

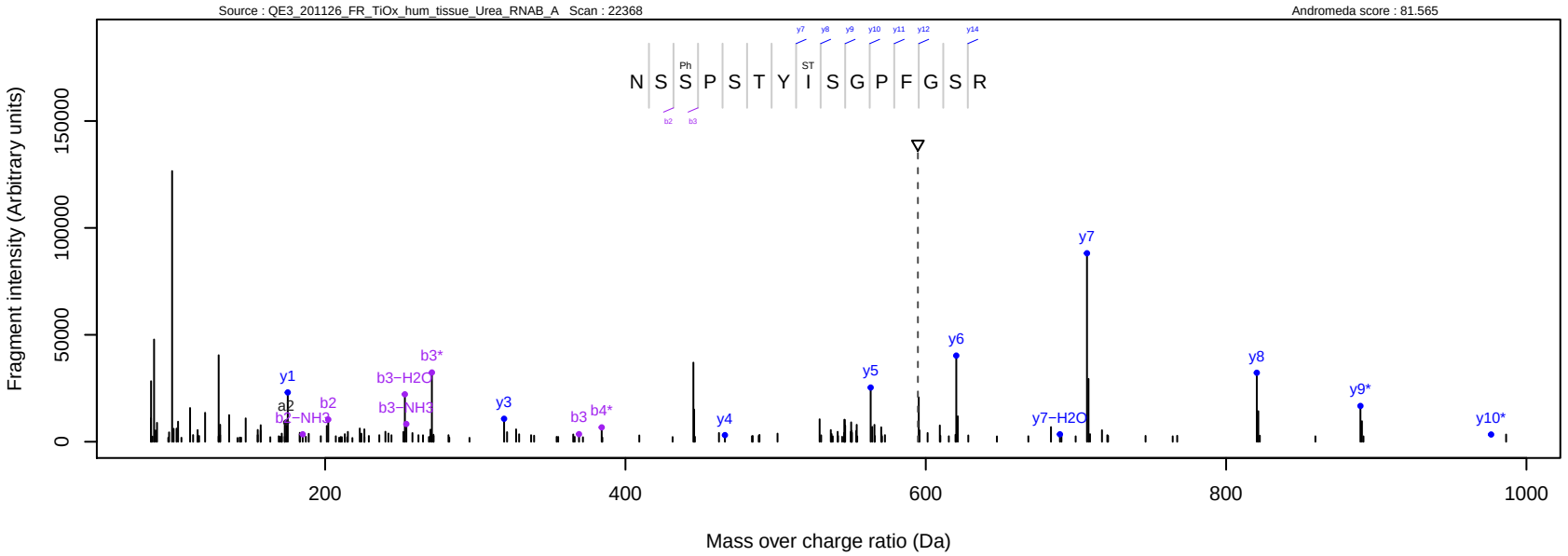
Andromeda score : 81.566



NSS(Phospho (STY))ISGPFGSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22368

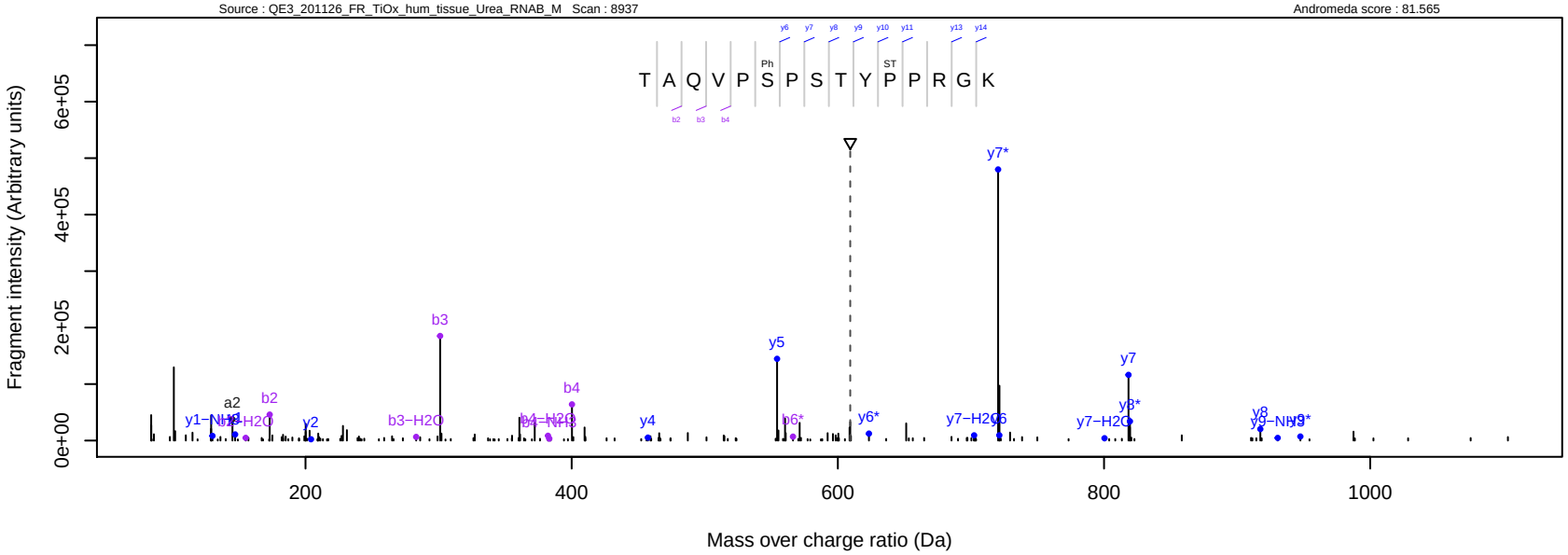
Andromeda score : 81.565



TAQVPS(Phospho (STY))PPRGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8937

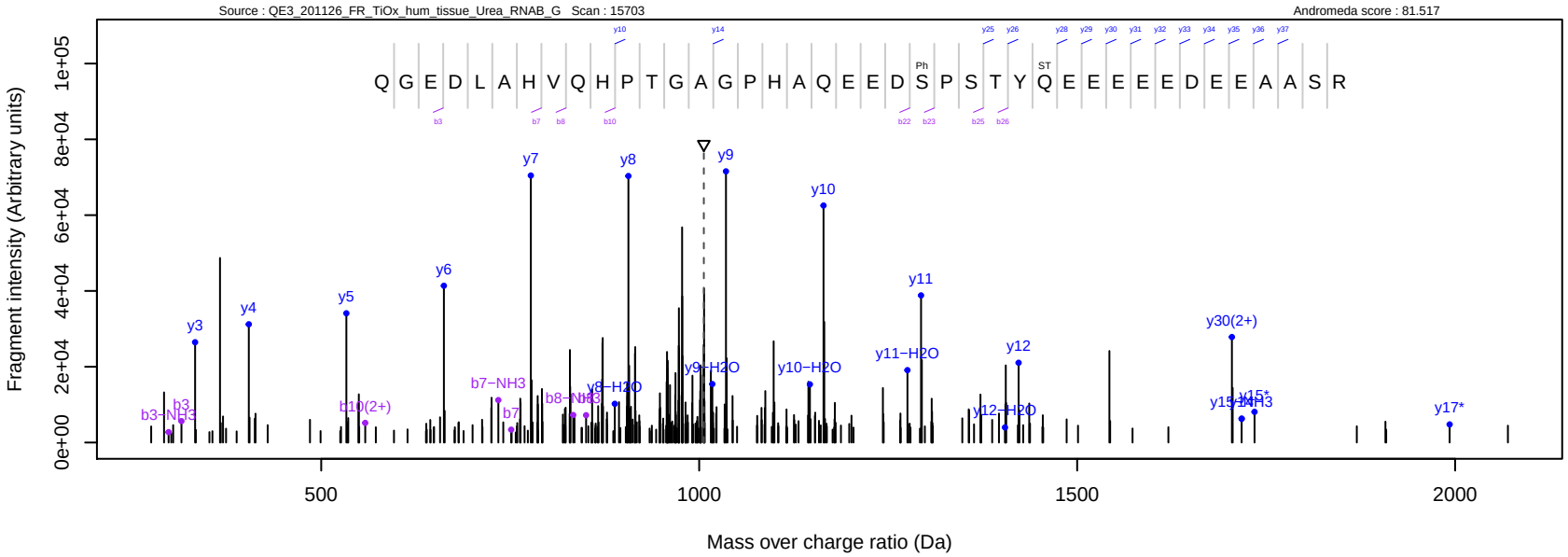
Andromeda score : 81.565



QGEDLAHVQHPTGAGPHAQEEDS(Phospho (STY))QEEEEEDEEAASR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15703

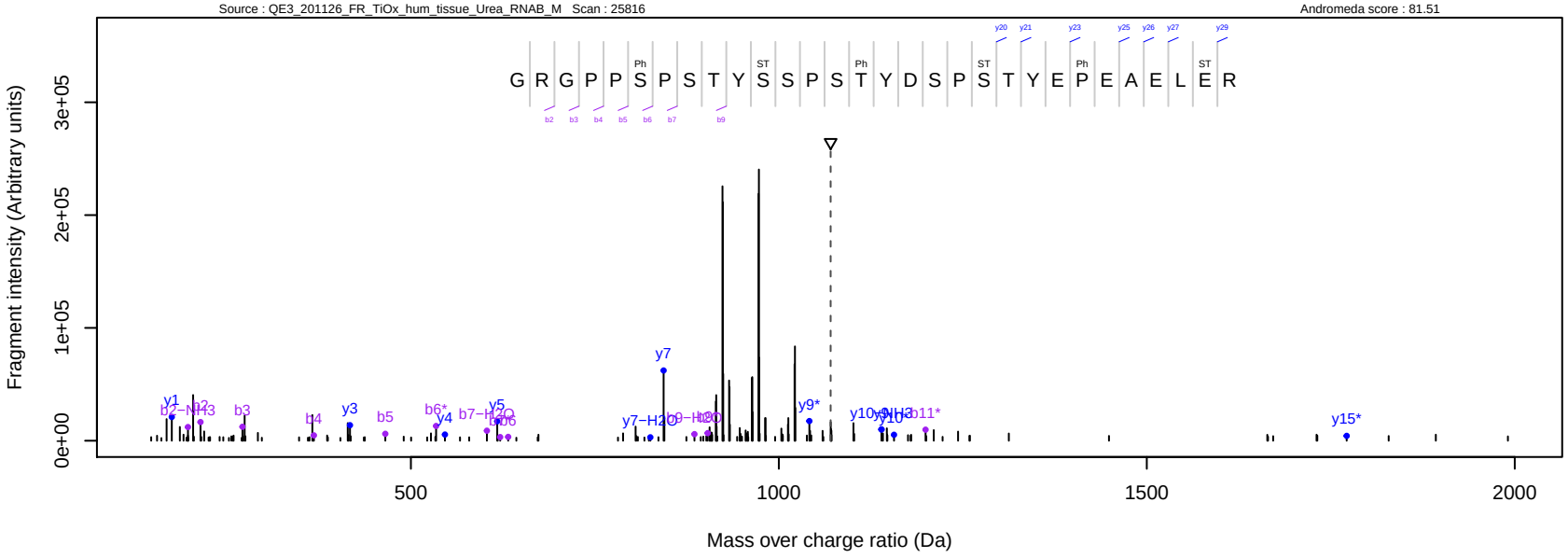
Andromeda score : 81.517

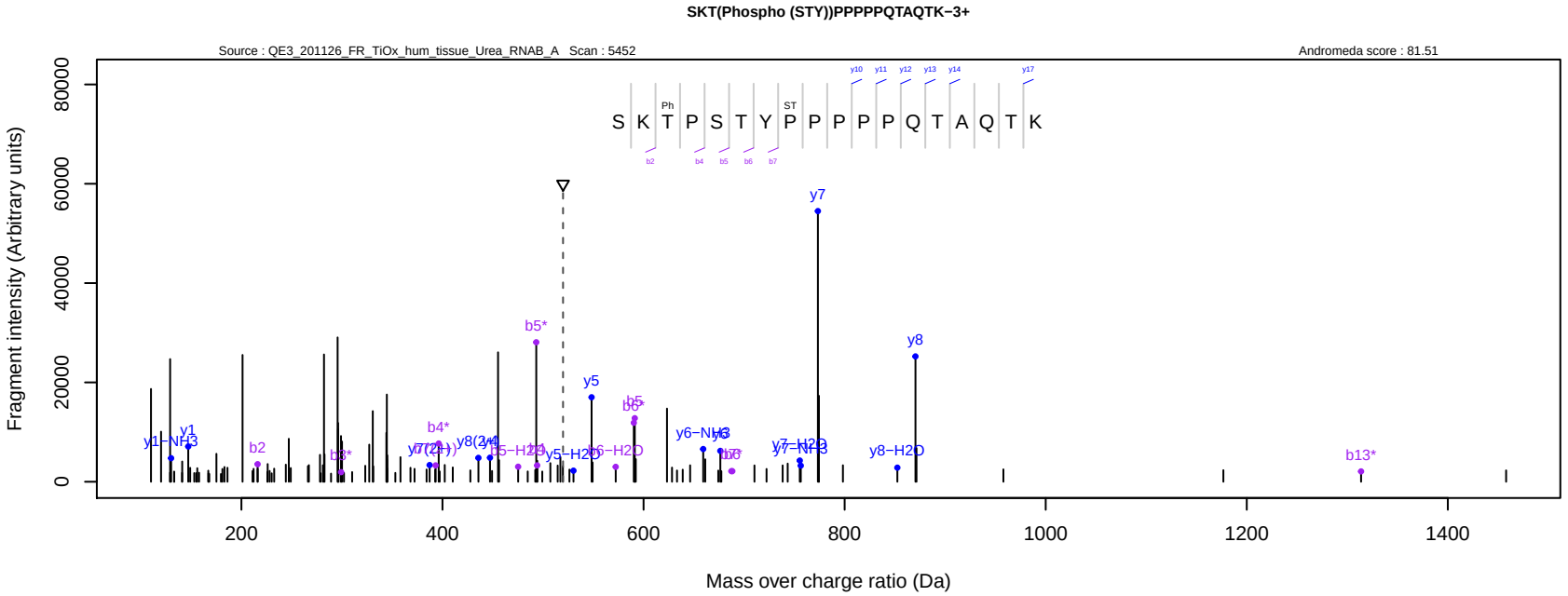


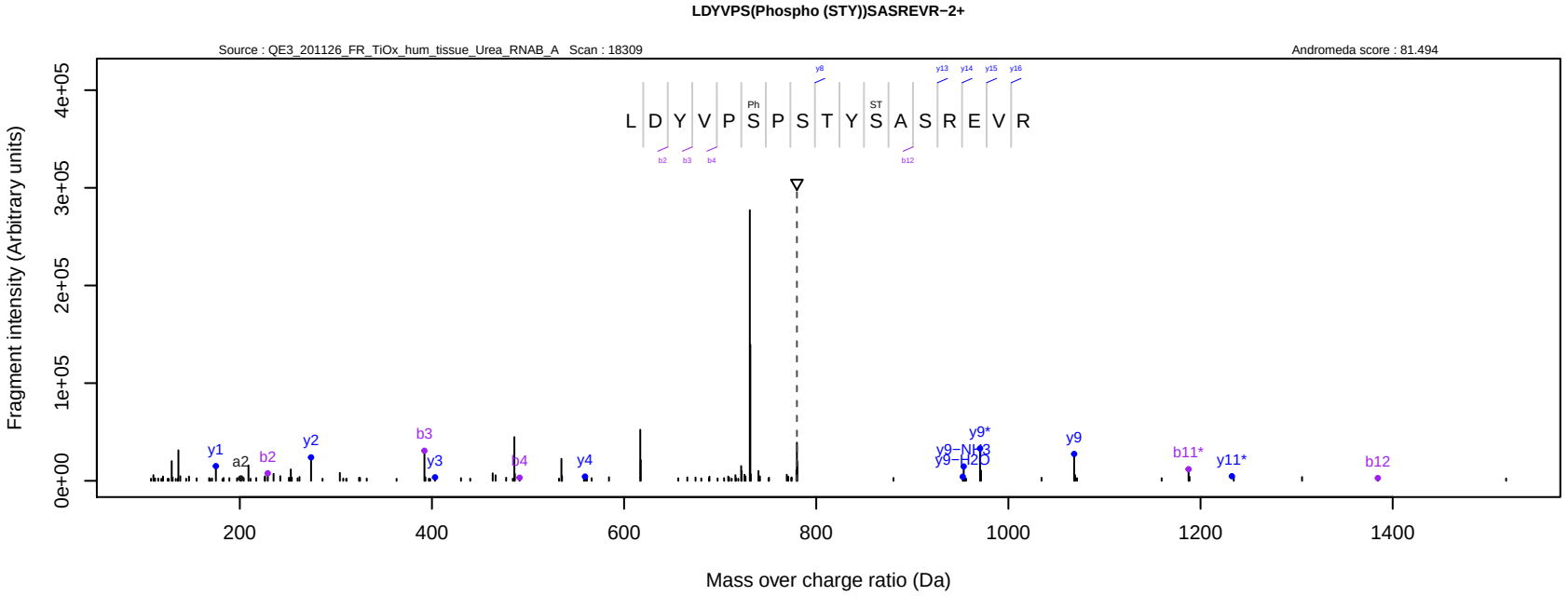
GRGPPS(Phospho (STY))SS(Phospho (STY))DS(Phospho (STY))EPEAELER−2+

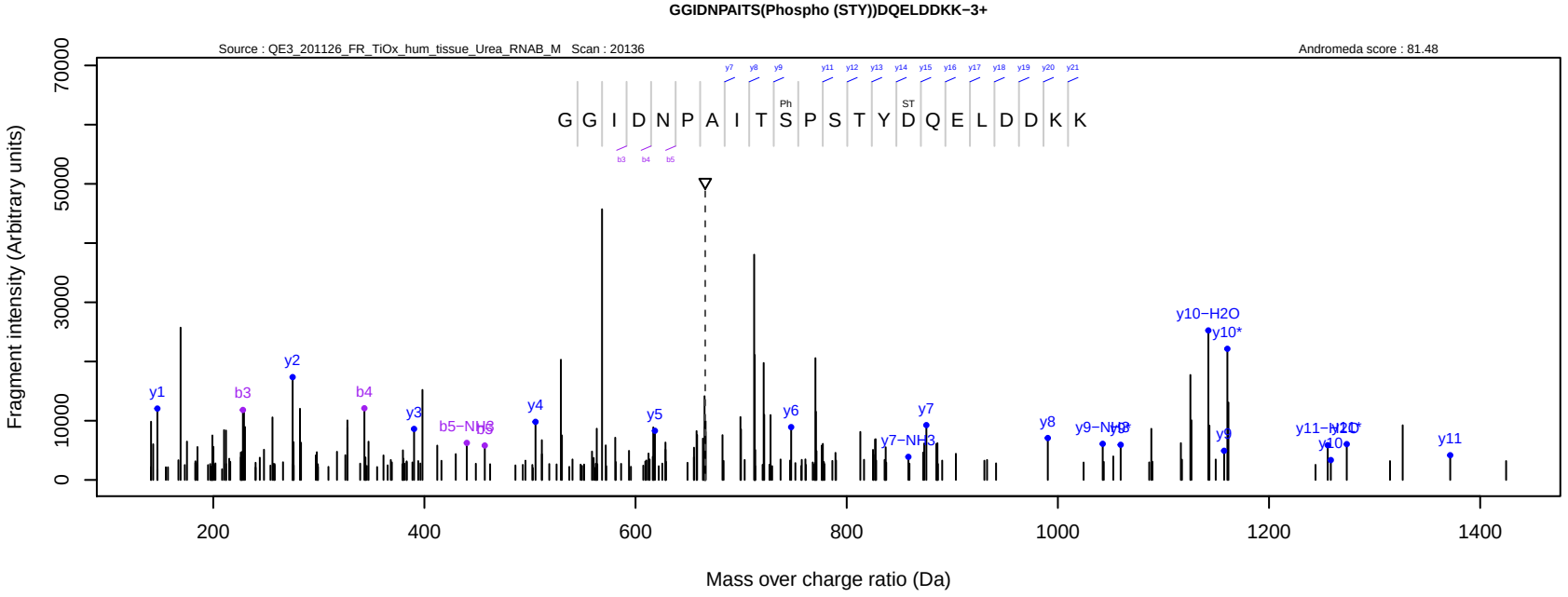
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25816

Andromeda score : 81.51




SKT(Phospho (STY))PPPPPQTAQTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5452
Andromeda score : 81.51
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

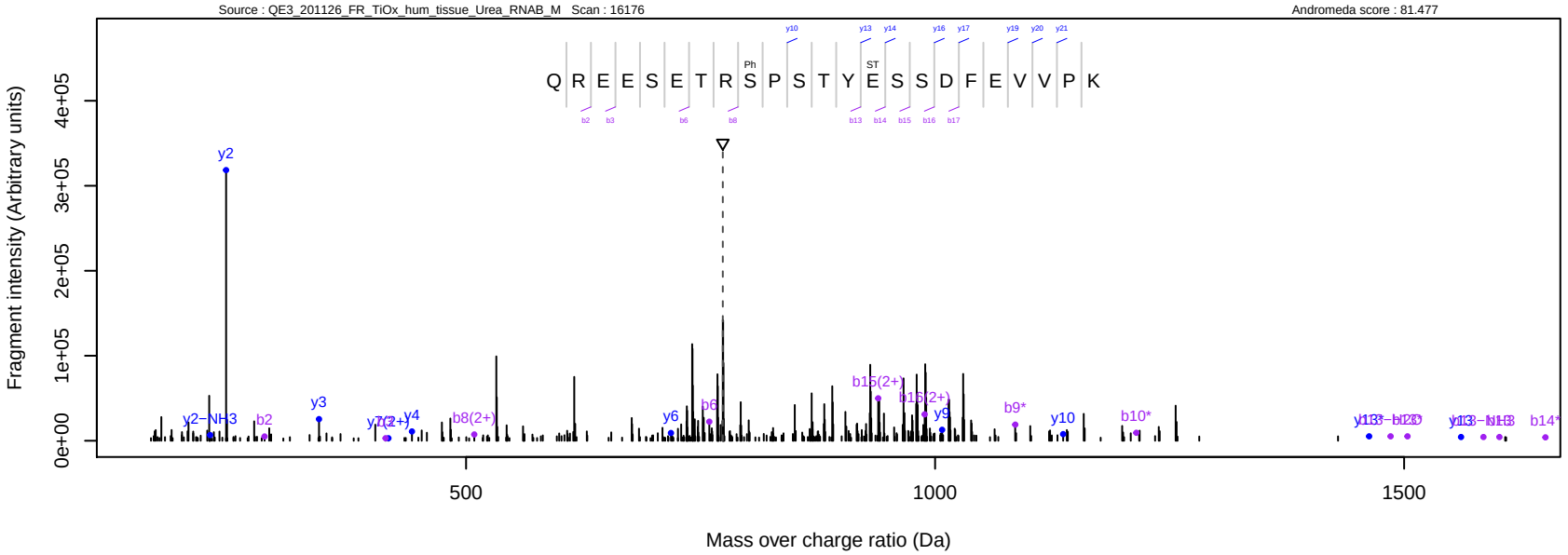

LDYVPS(Phospho (STY))SASREVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18309
Andromeda score : 81.494
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGIDNPAITS(Phospho (STY))DQELDDKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20136
Andromeda score : 81.48
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QREESETRS(Phospho (STY))ESSDFEVVPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16176

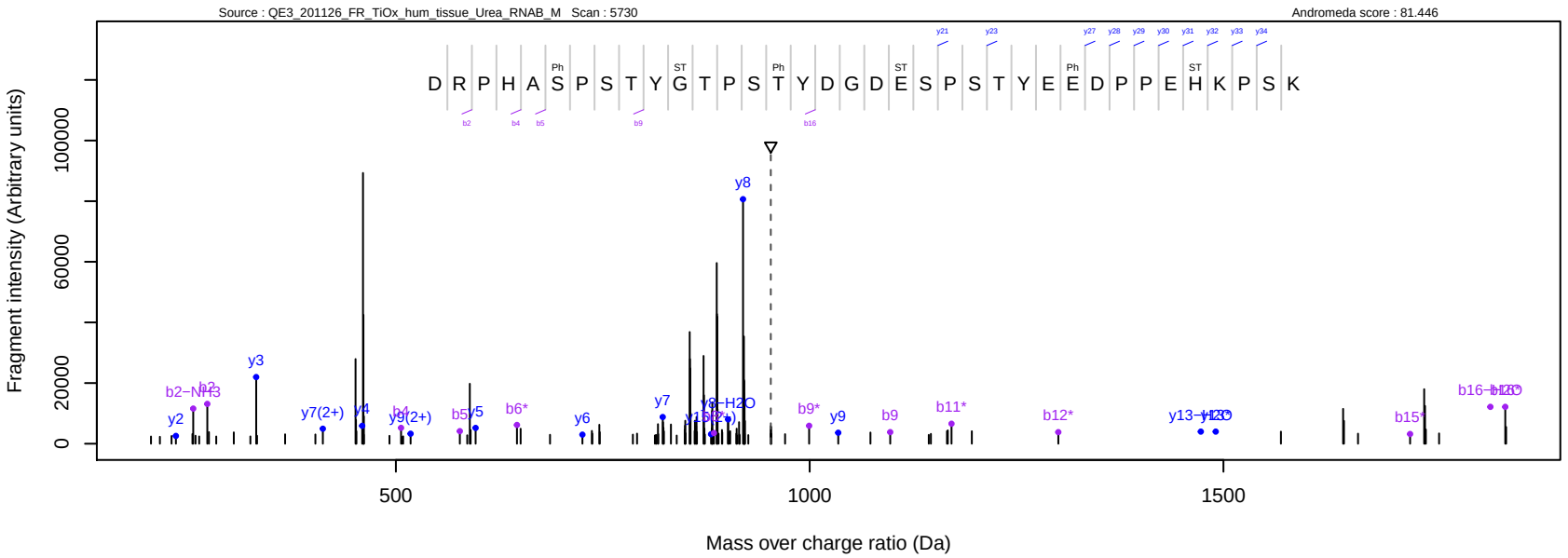
Andromeda score : 81.477



DRPHAS(Phospho (STY))GT(Phospho (STY))DGDES(Phospho (STY))EEDPPEHKPSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5730

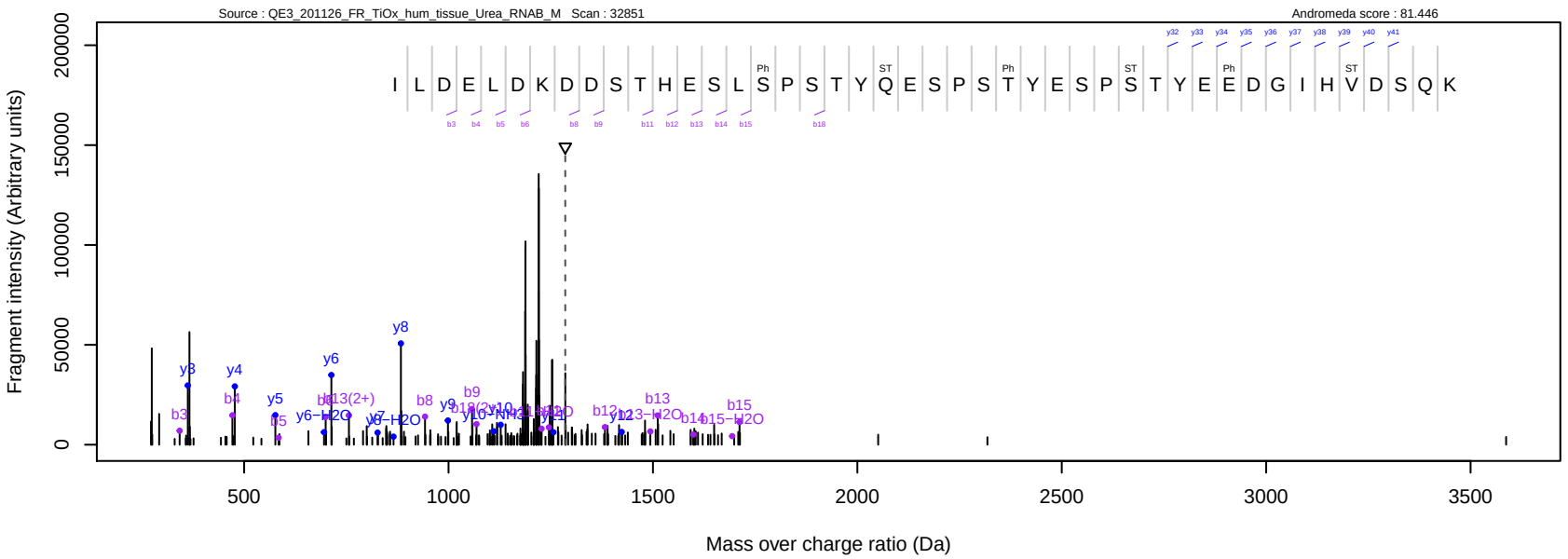
Andromeda score : 81.446



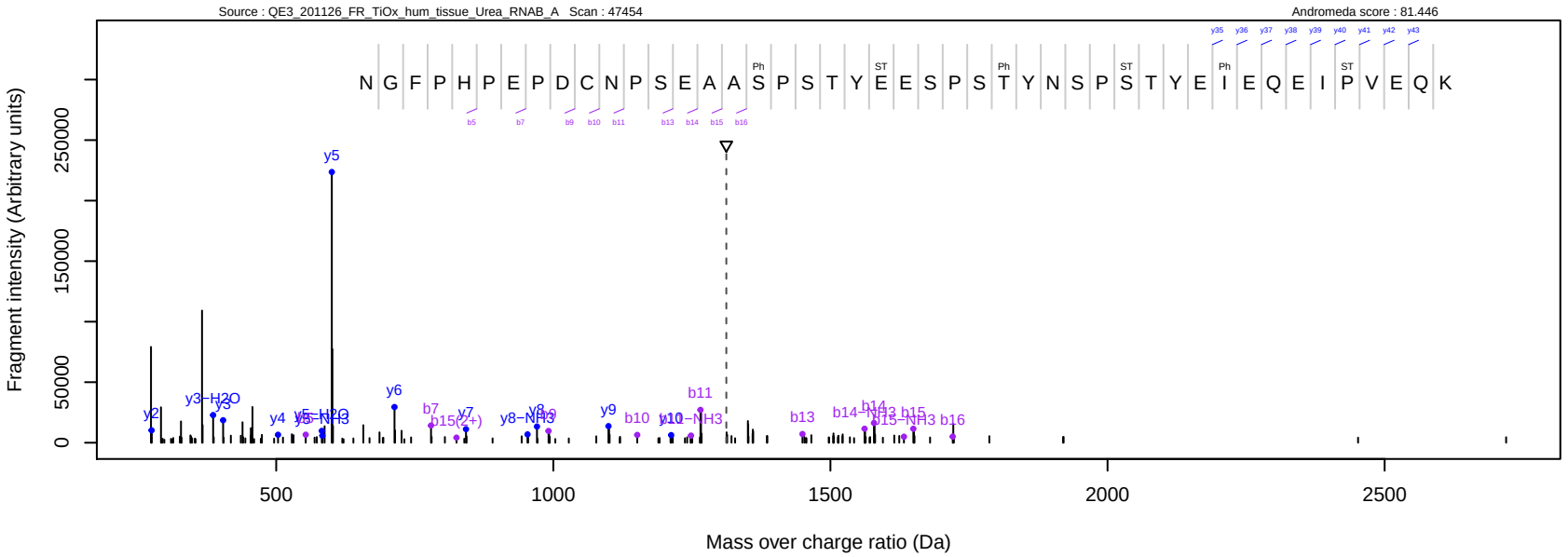
ILDELDKDDSTHESLS(Phospho (STY))QES(Phospho (STY))ES(Phospho (STY))EEDGIHVDSQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32851

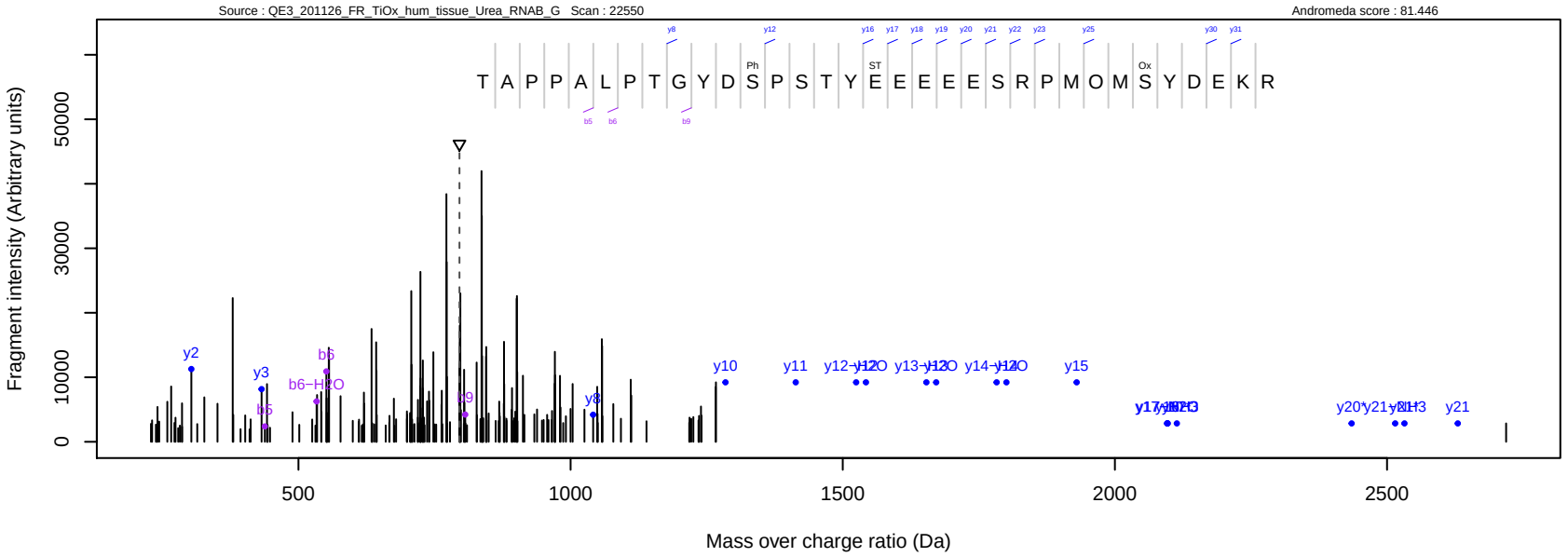
Andromeda score : 81.446



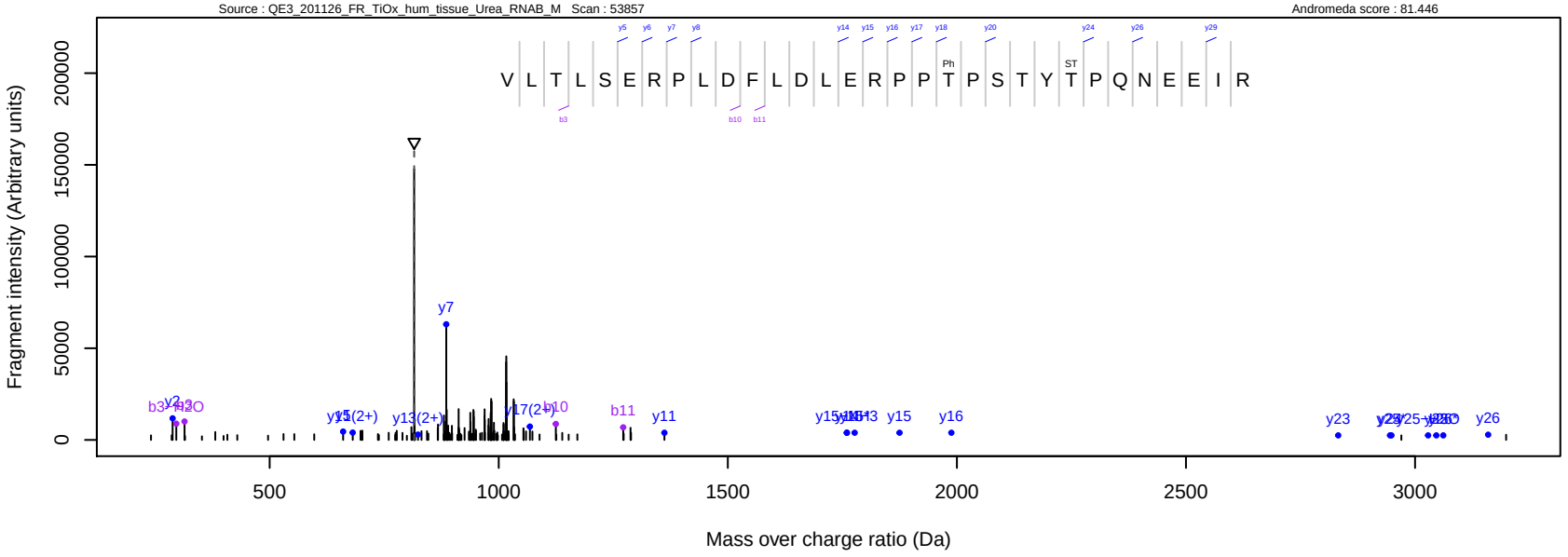
NGFPHPEPDCNPSEAAS(Phospho (STY))EES(Phospho (STY))NS(Phospho (STY))EIEQEIPVEQK−3+

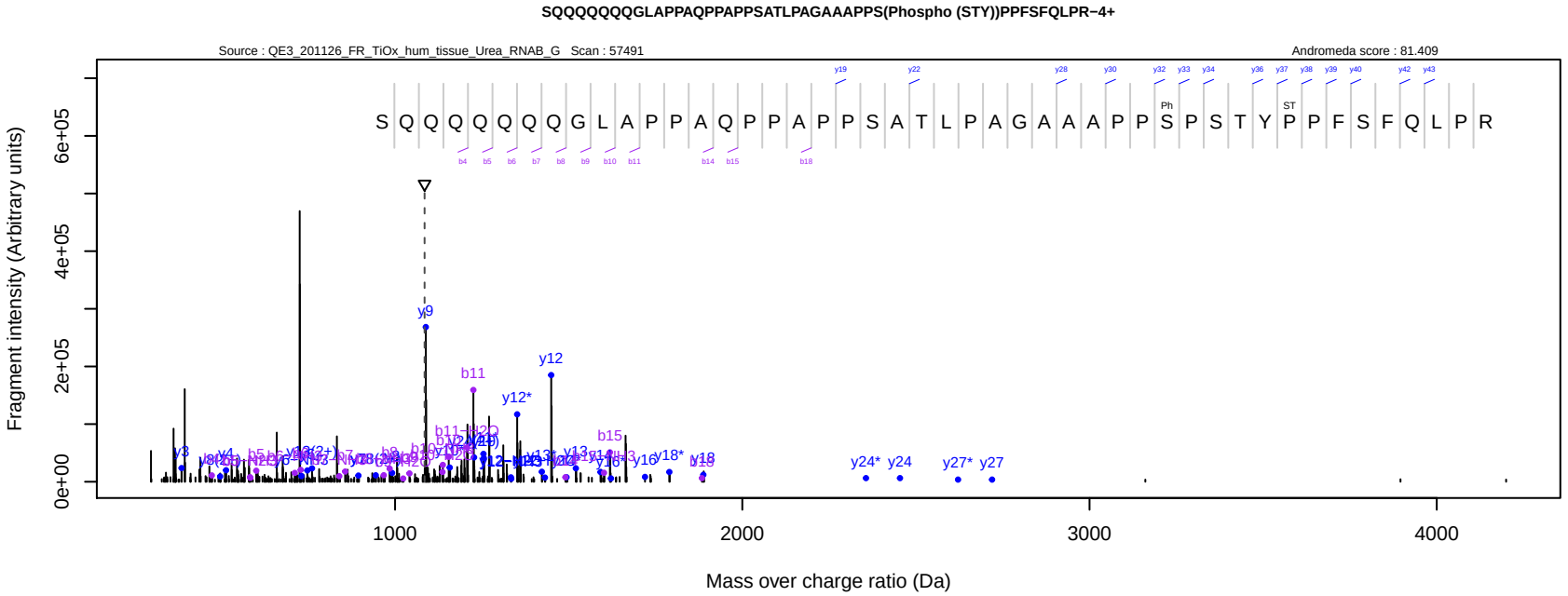


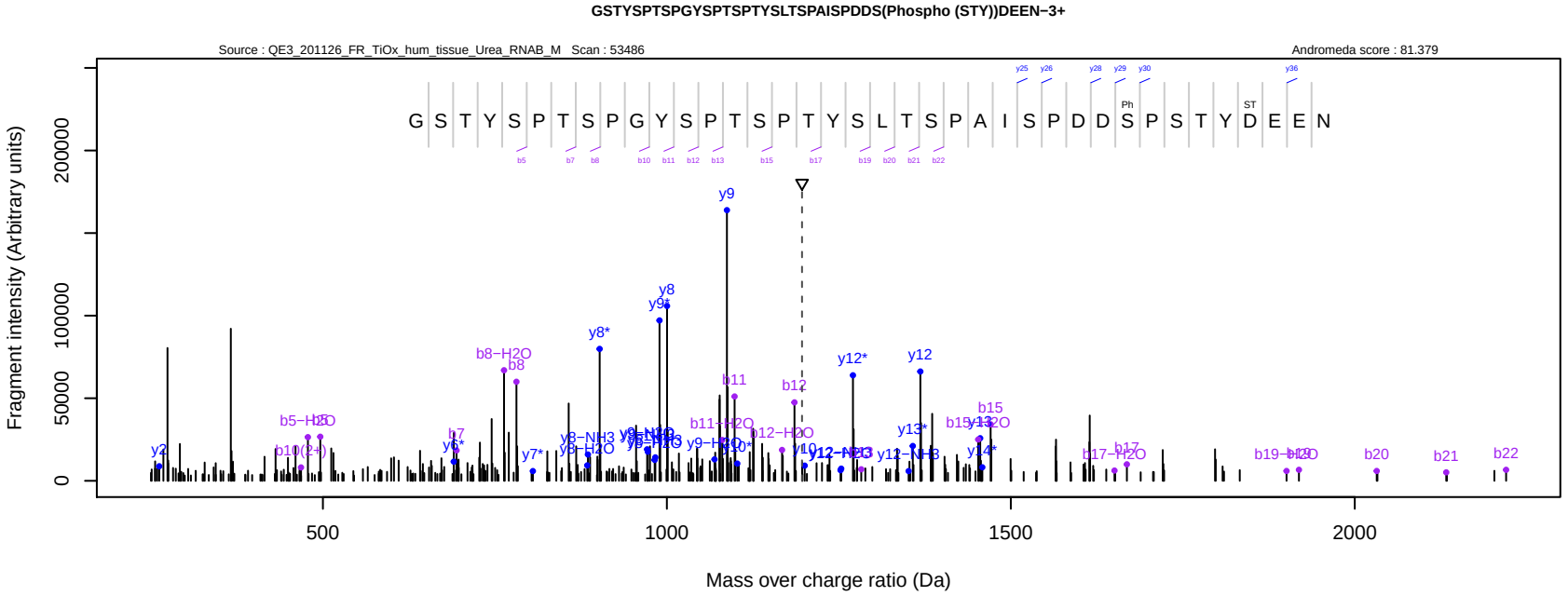
TAPPALPTGYDS(Phospho (STY))EEEEESRPM(Oxidation (M))SYDEKR−4+

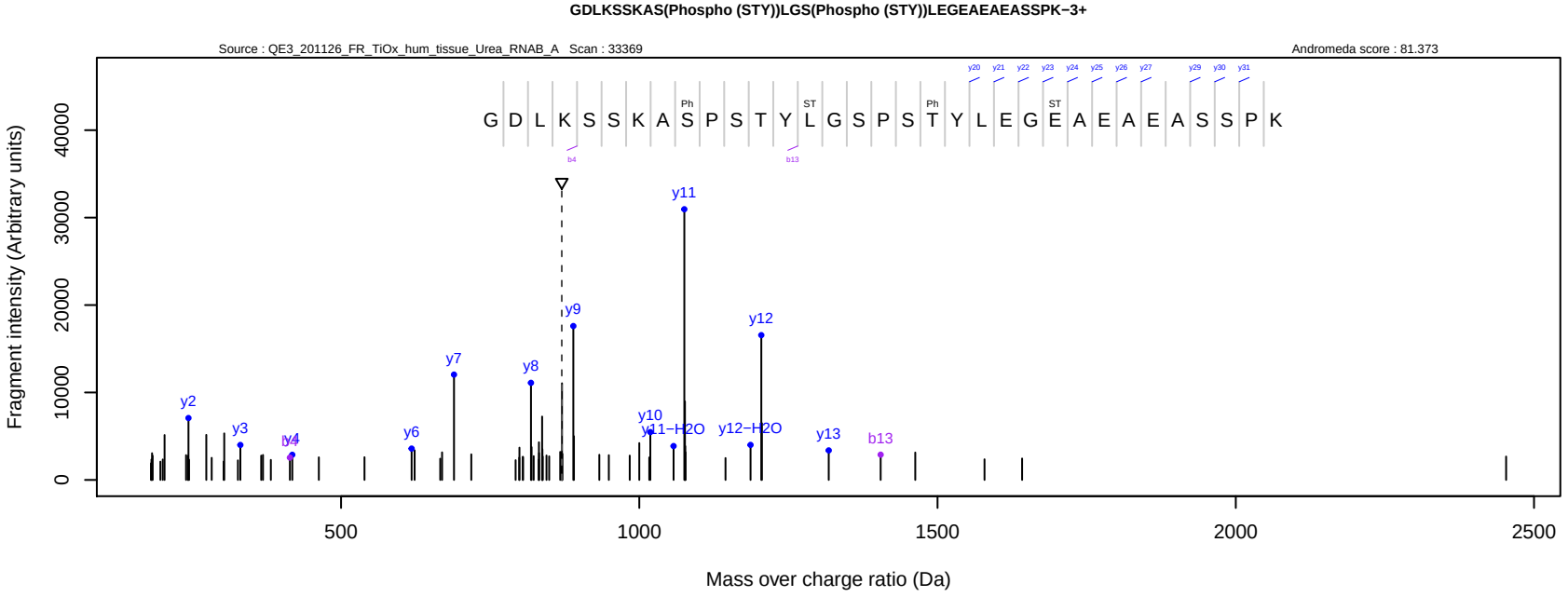


VLTLSERPLDFLDLERPPT(Phospho (STY))TPQNEEIR−4+




SQQQQQQQGLAPPAQPPAPPSATLPAGAAAPPSPSTYPPFSFQLPR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57491
Andromeda score : 81.409
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

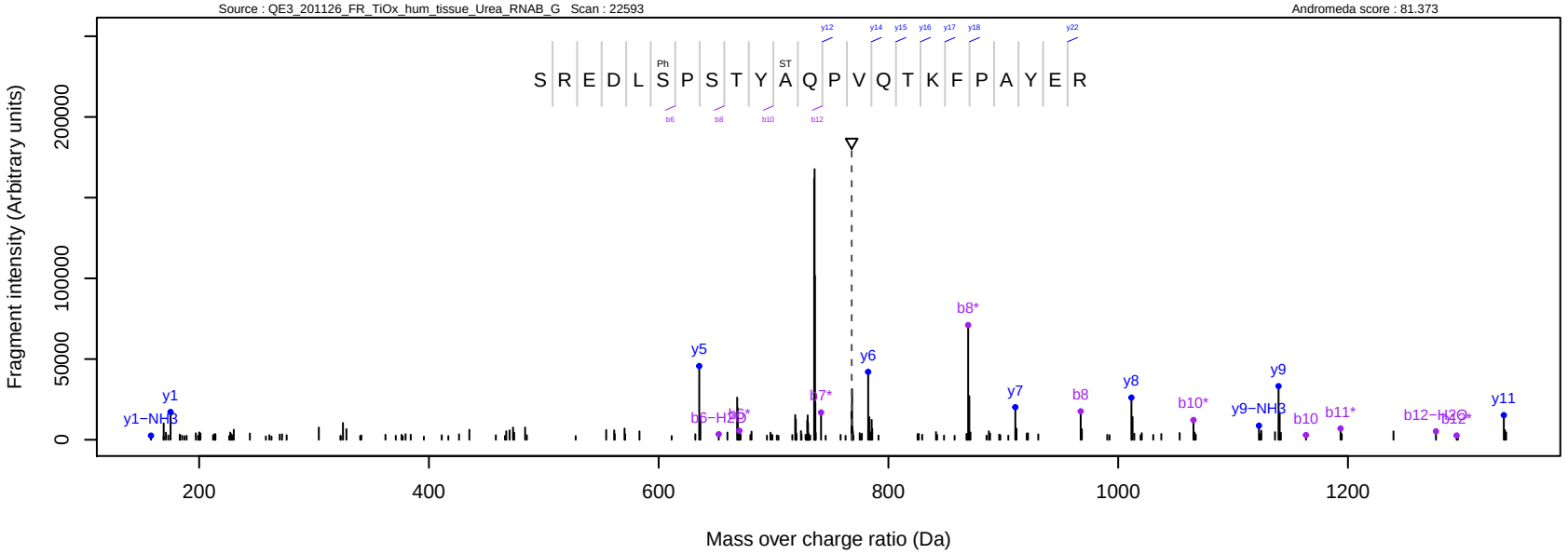

GSTYSPTSPGYSPTSPTYSLTSPAISPDDSPSTYDEEN−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53486
Andromeda score : 81.379
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDLKSSKASPSTYLGSPSTYLEGEAEAEASSPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33369
Andromeda score : 81.373
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SREDLS(Phospho (STY))AQPVQTKFPAYER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22593

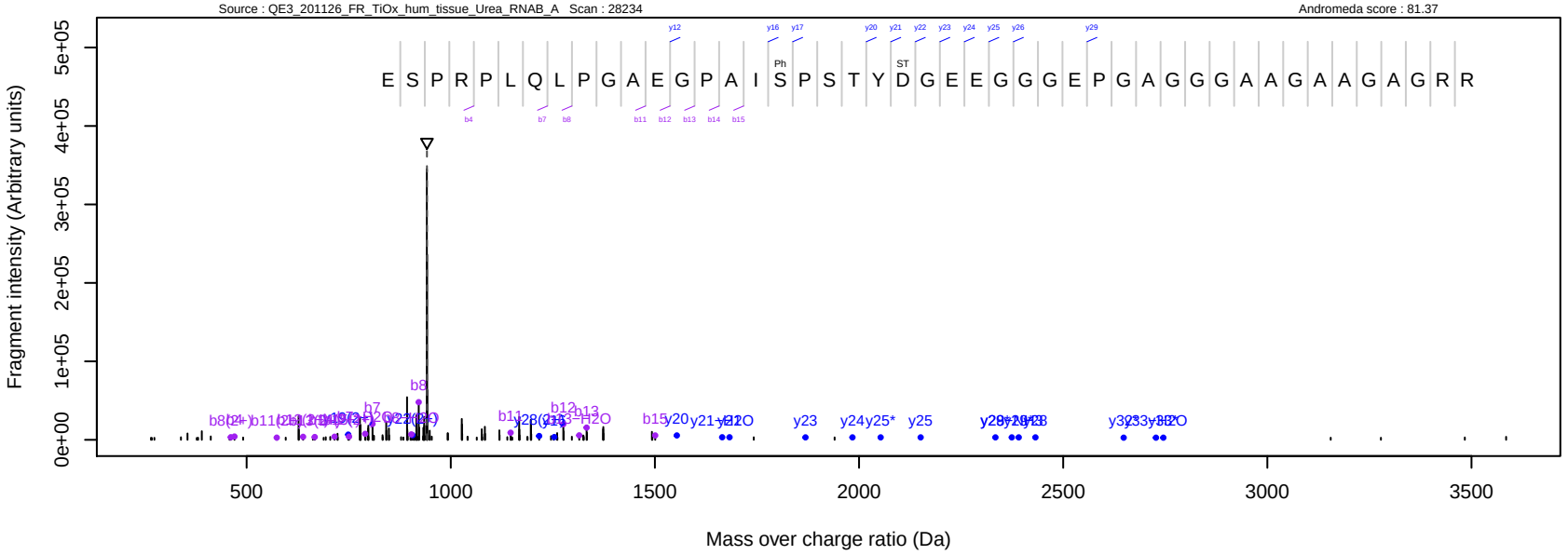
Andromeda score : 81.373



ESPRPLQLPGAEGPAIS(Phospho (STY))DGEEGGGEPGAGGGAAGAAGAGRR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28234

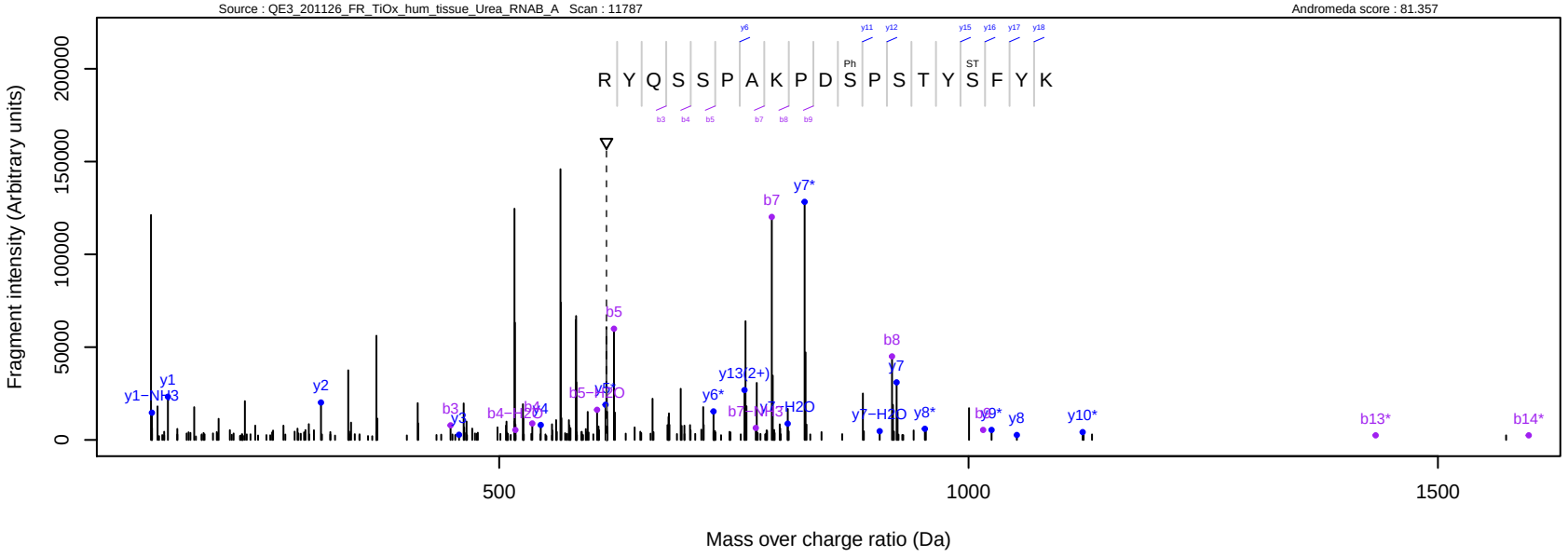
Andromeda score : 81.37



RYQSSPAKPDS(Phospho (STY))SFYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11787

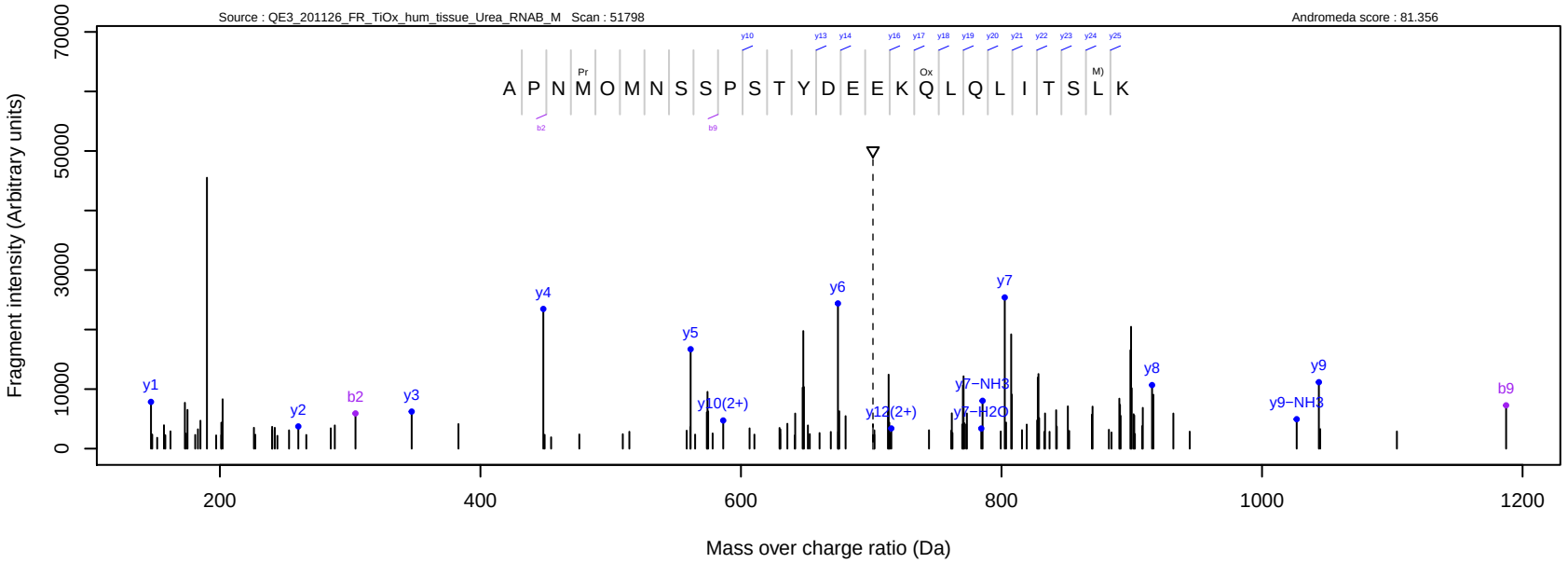
Andromeda score : 81.357



(Acetyl (Protein N−term))M(Oxidation (M))NSS(Phospho (STY))DEEKQLQLITSLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51798

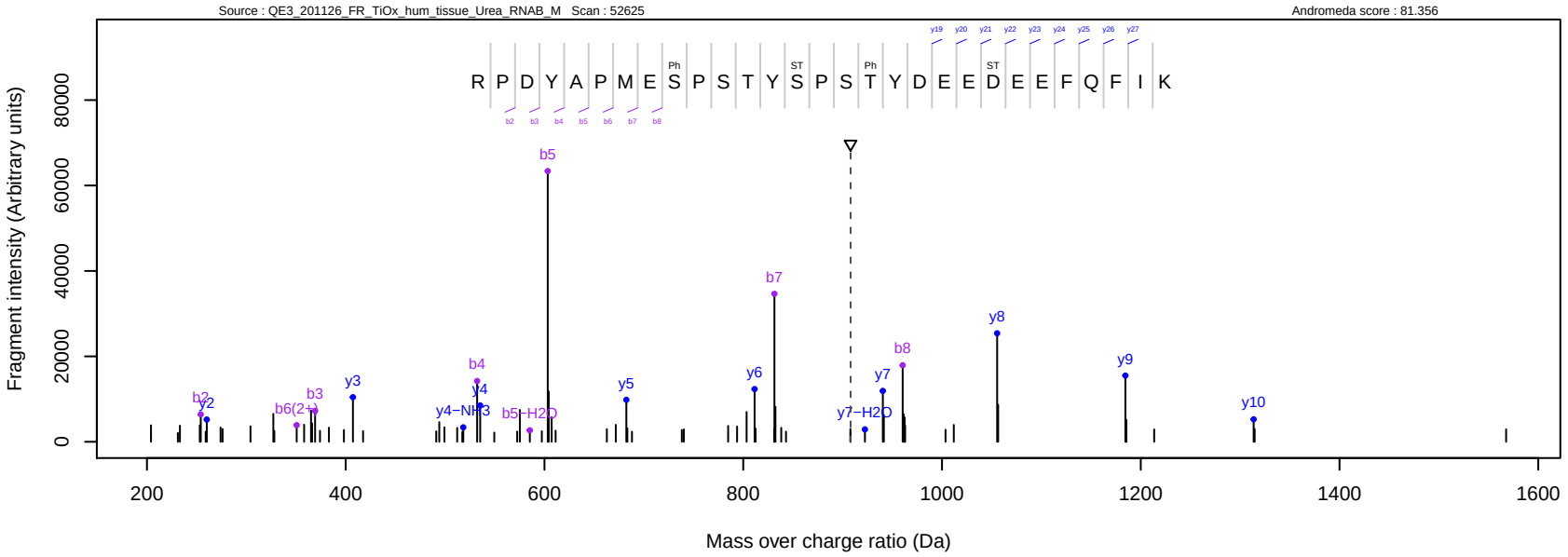
Andromeda score : 81.356



RPDYAPMES(Phospho (STY))S(Phospho (STY))DEEDEEFQFIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52625

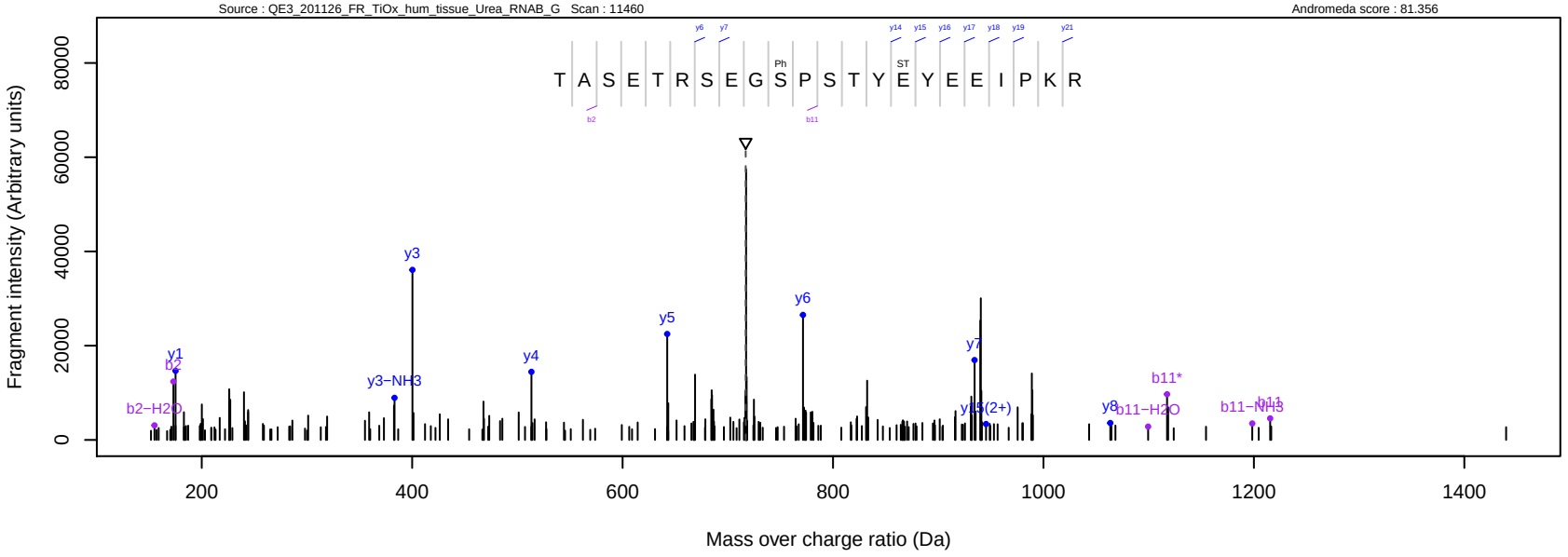
Andromeda score : 81.356

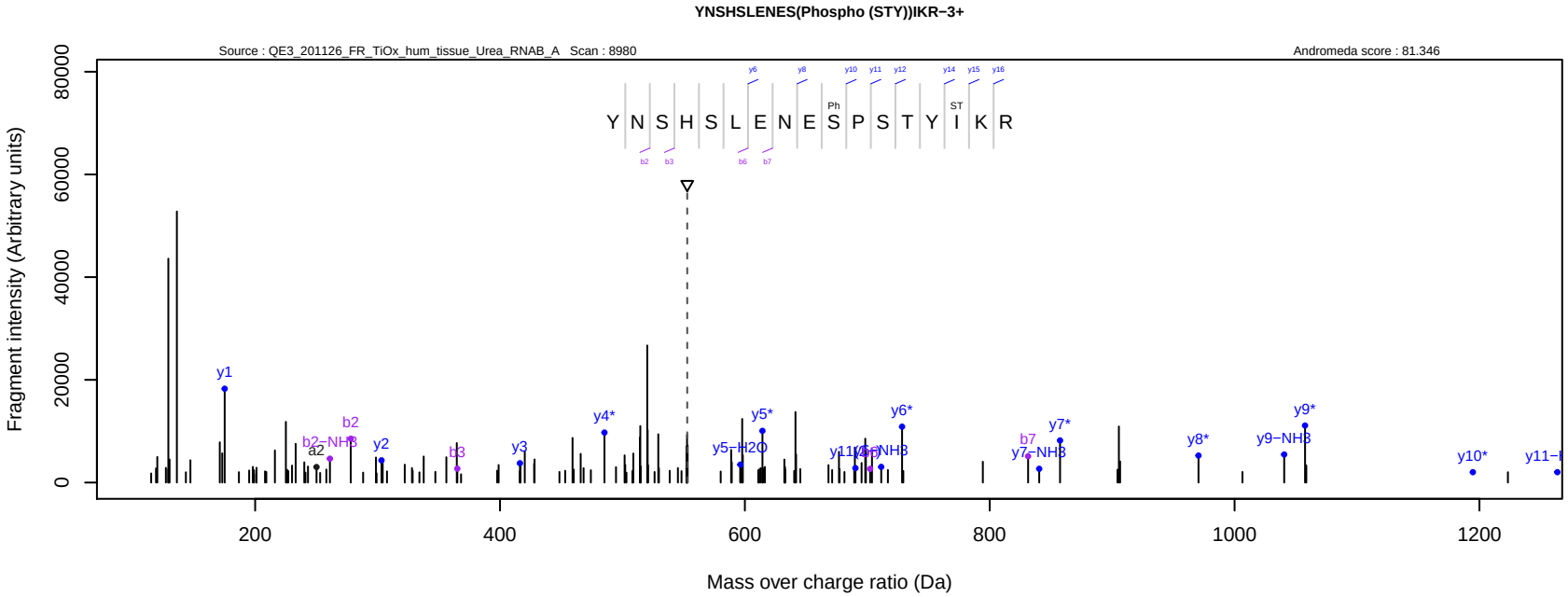


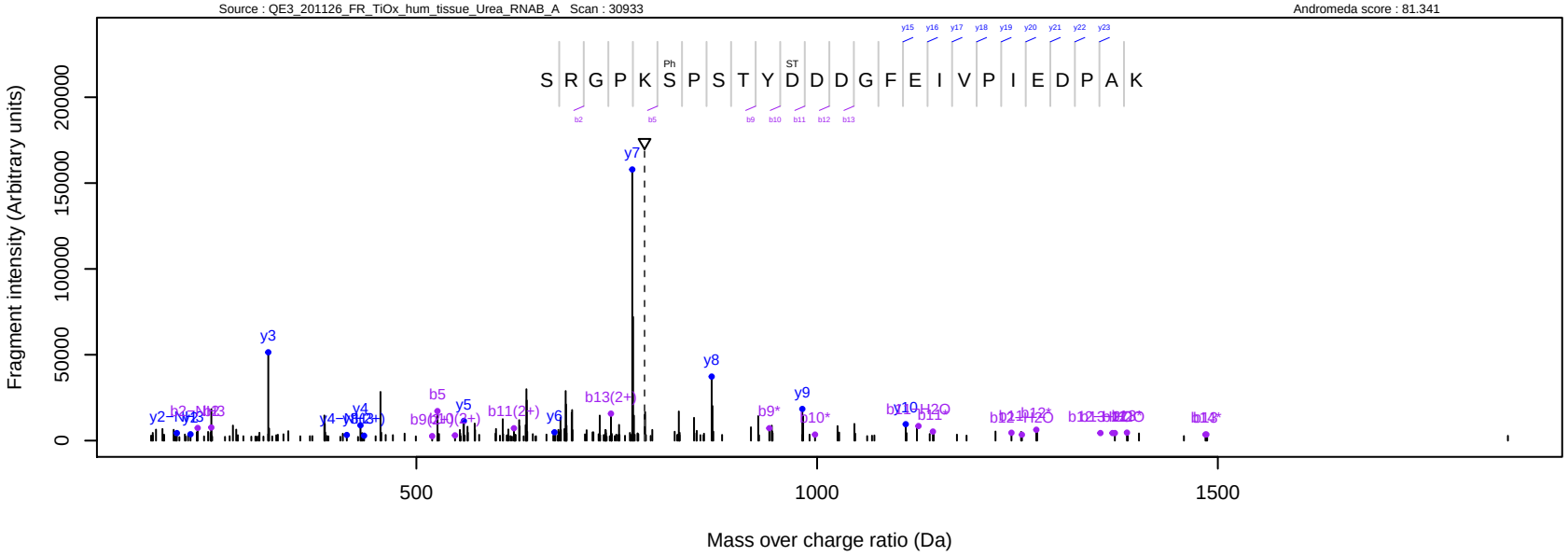
TASETRSEGS(Phospho (STY))EYEEIPKR−3+

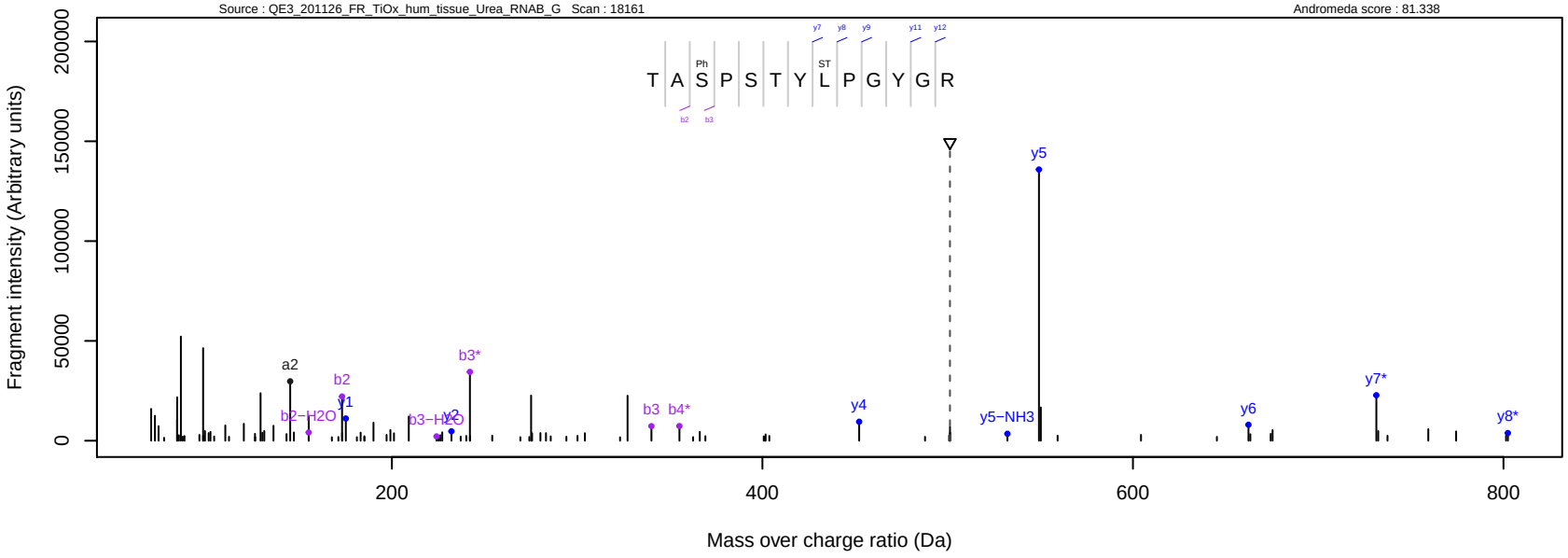
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11460

Andromeda score : 81.356



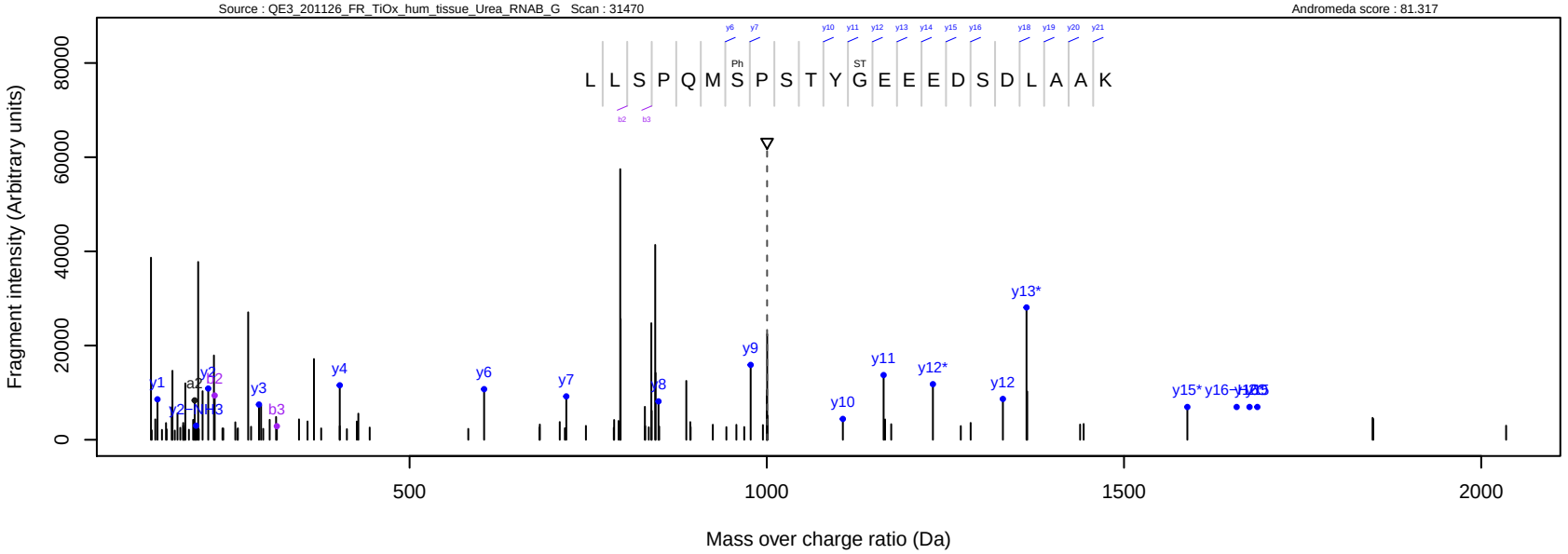

YNSHSLENESPSTYIKR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8980
Andromeda score : 81.346
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRGPKSPSTYDDDGFEIVPIEDPAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30933
Andromeda score : 81.341
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TASPSTYLPGYGR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18161
Andromeda score : 81.338
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

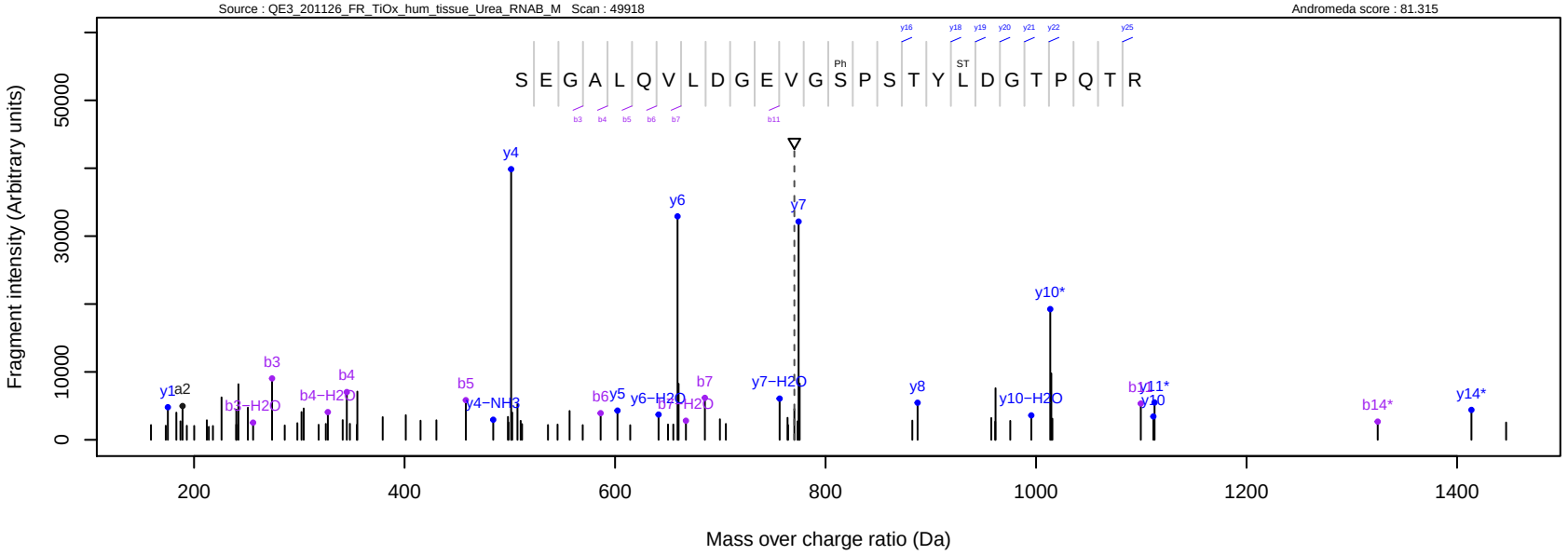
LLSPQMS(Phospho (STY))GEEEDSDLAAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31470 Andromeda score : 81.317



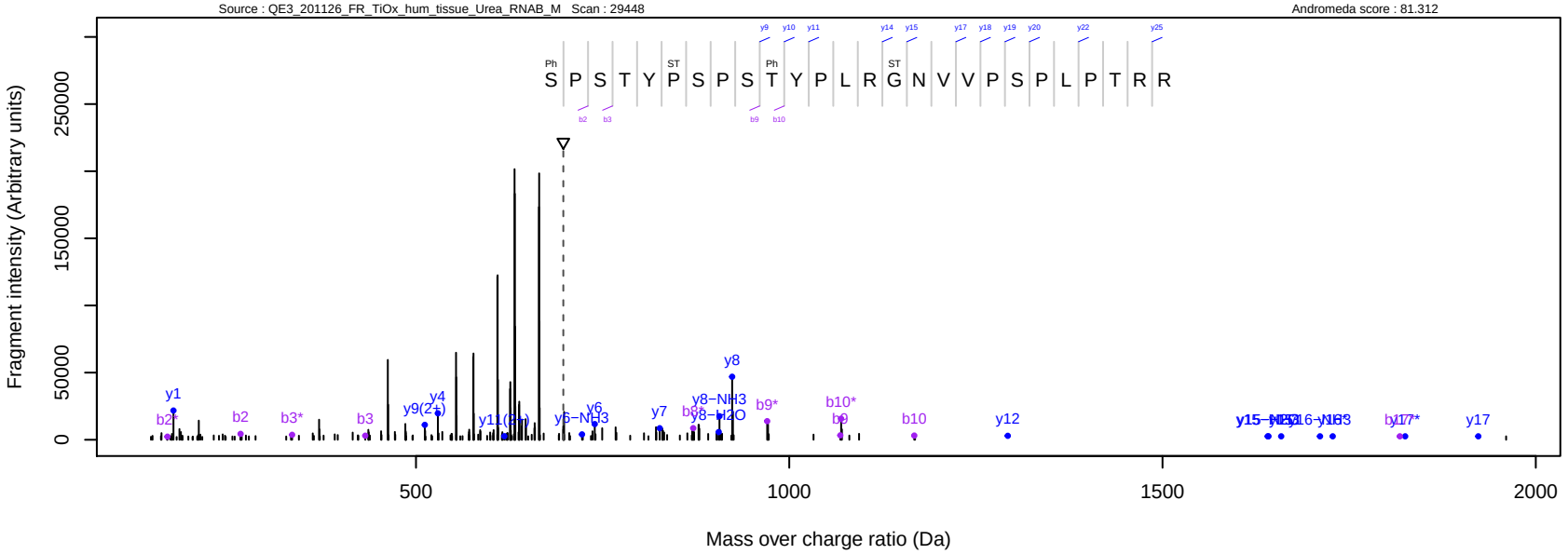
SEGALQVLDGEVGS(Phospho (STY))LDGTPQTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49918 Andromeda score : 81.315



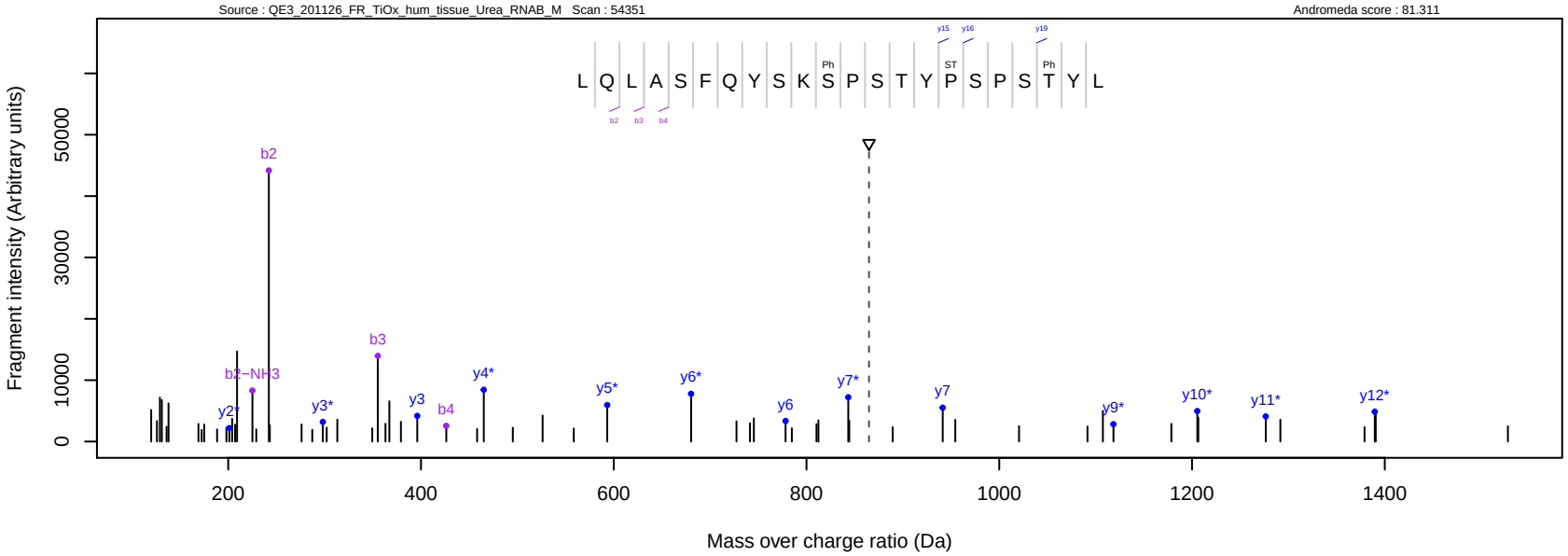
S(Phospho (STY))PS(Phospho (STY))PLRGNVVPSPLPTRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29448 Andromeda score : 81.312



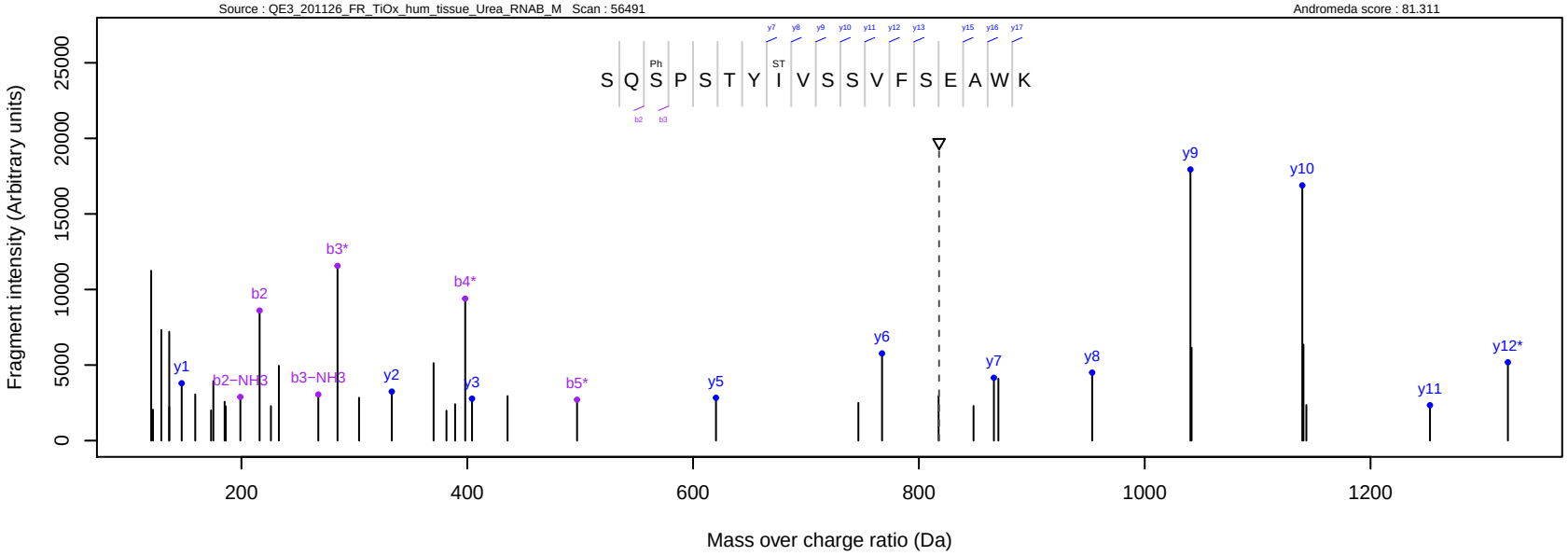
LQLASFQYSKS(Phospho (STY))PS(Phospho (STY))L−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54351 Andromeda score : 81.311



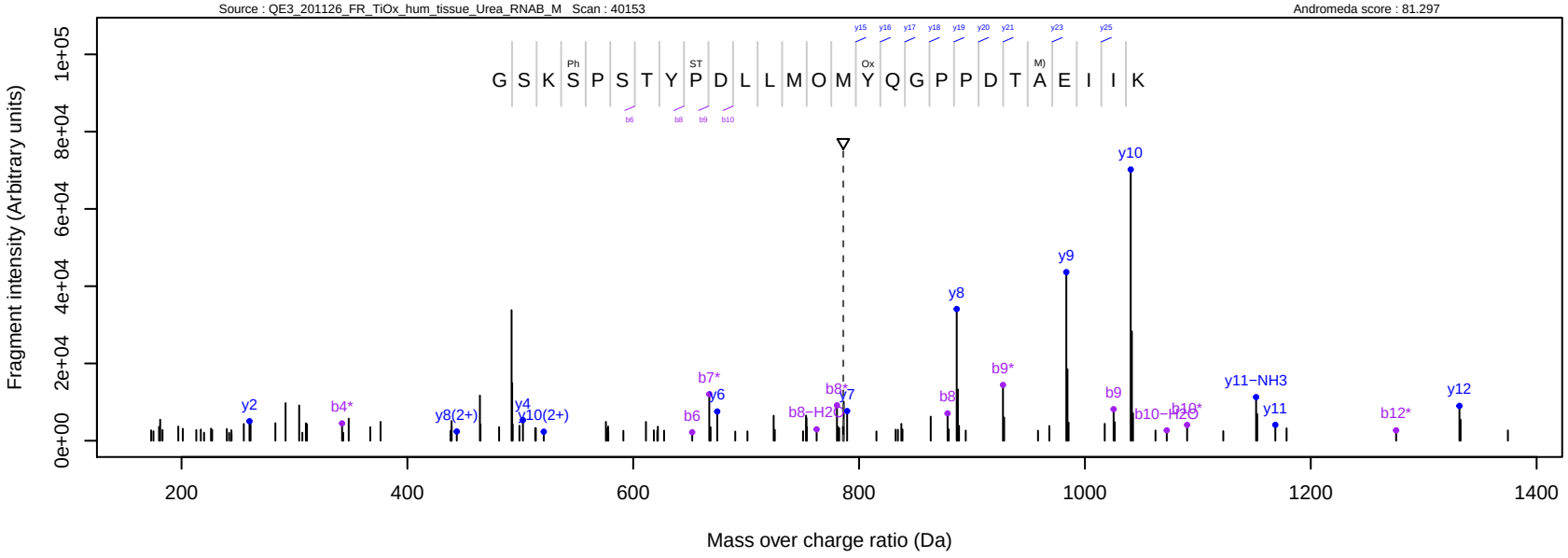
SQS(Phospho (STY))IVSSVFSEAWK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56491 Andromeda score : 81.311



GSKS(Phospho (STY))PDLLM(Oxidation (M))YQGPPDTAEIIK−3+

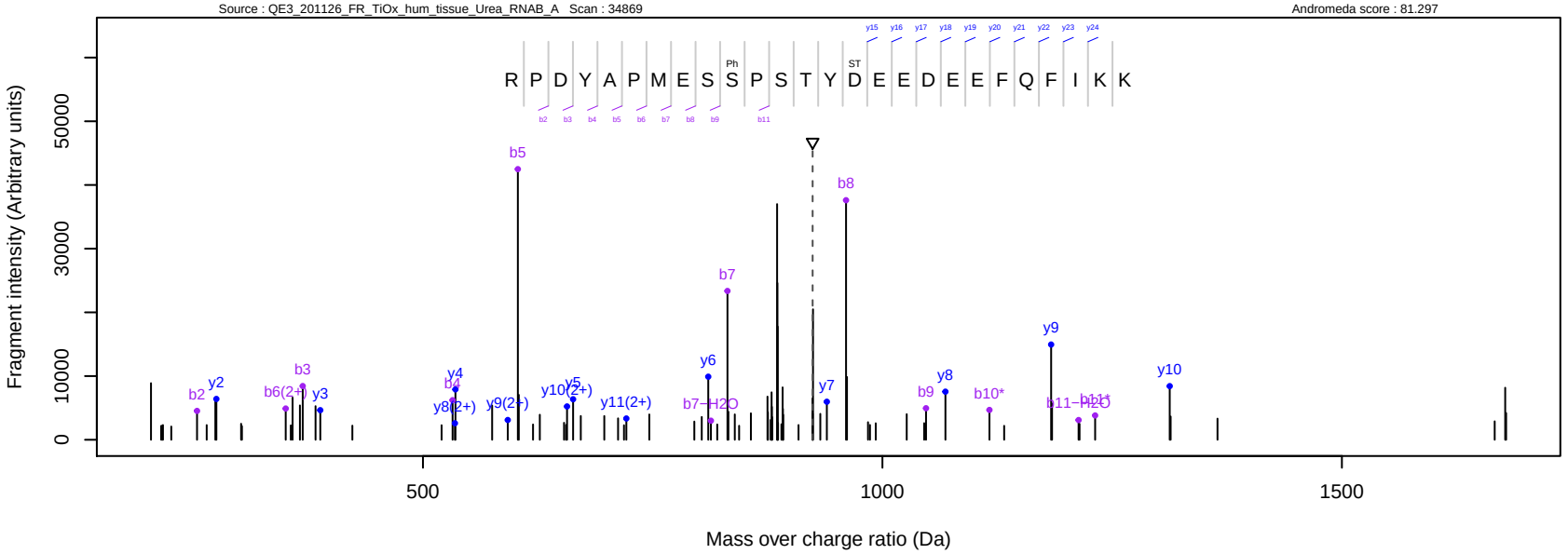
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40153 Andromeda score : 81.297



RPDYAPMESSPSTYDEEDEEFQFIKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34869

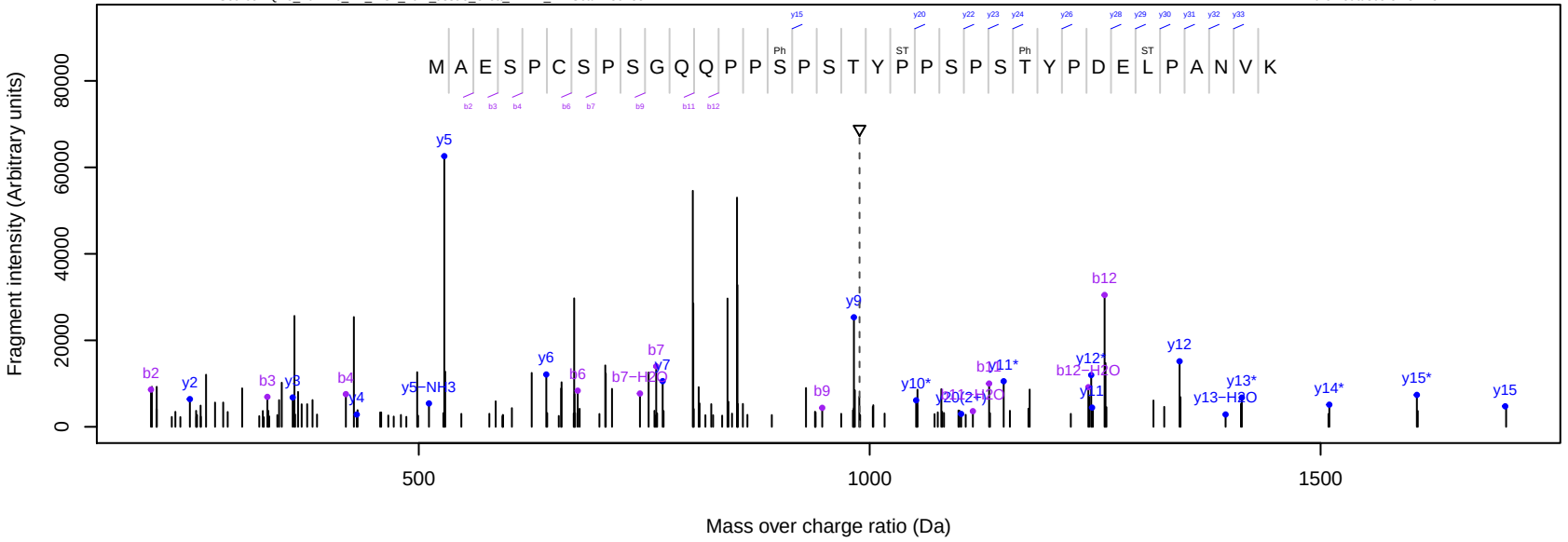
Andromeda score : 81.297



MAESPCSPSGQQPPS(Phospho (STY))PPS(Phospho (STY))PDELPANVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39255

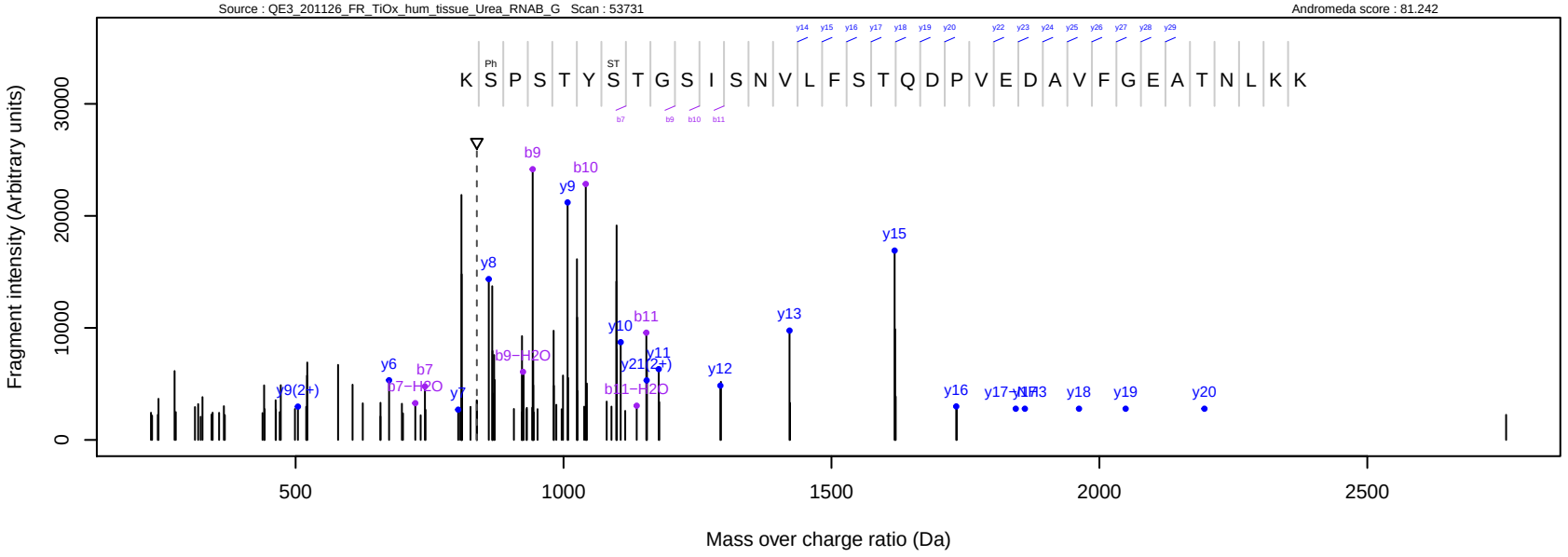
Andromeda score : 81.28



KS(Phospho (STY))STGSISNVLFSTQDPVEDAVFGEATNLKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53731

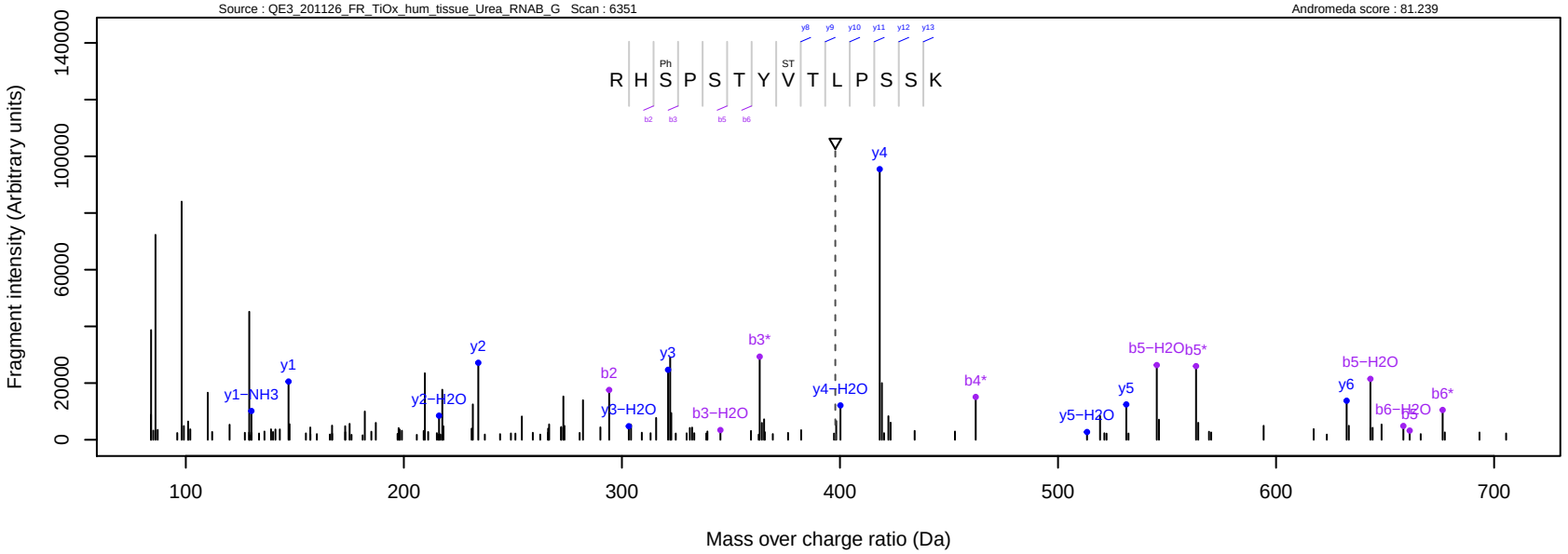
Andromeda score : 81.242



RHS(Phospho (STY))VTLPSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6351

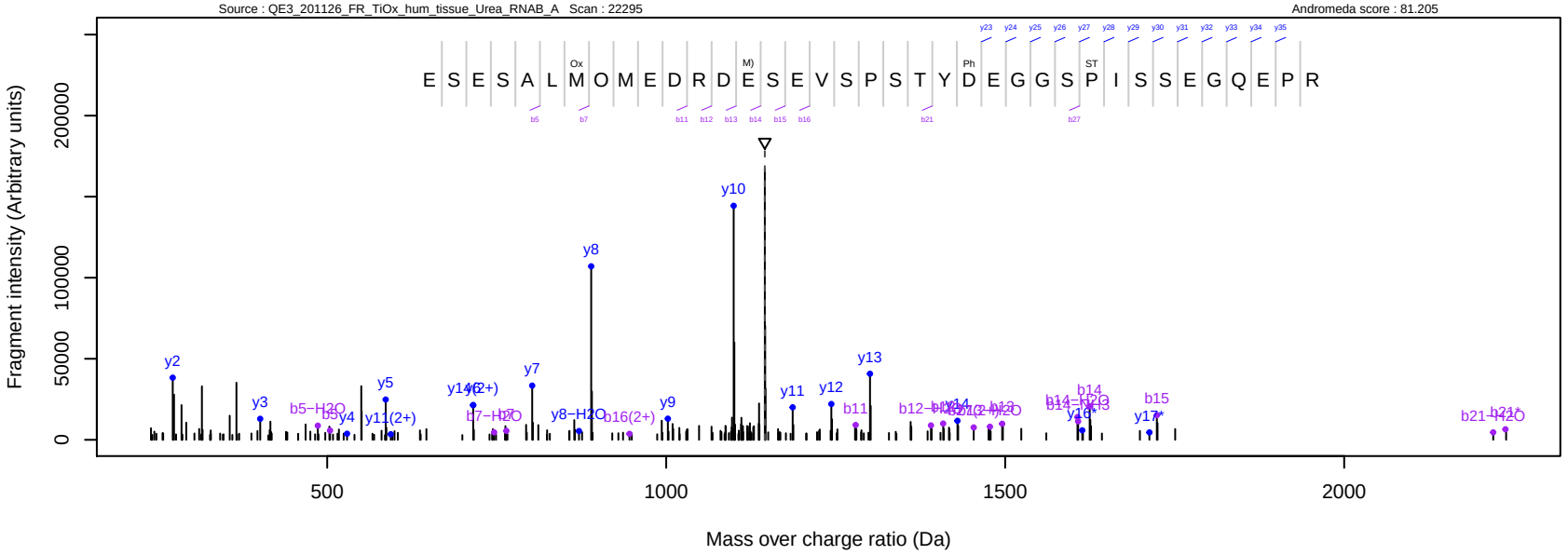
Andromeda score : 81.239



ESESALM(Oxidation (M))EDRDESEVS(Phospho (STY))DEGGSPISSEGQEPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22295

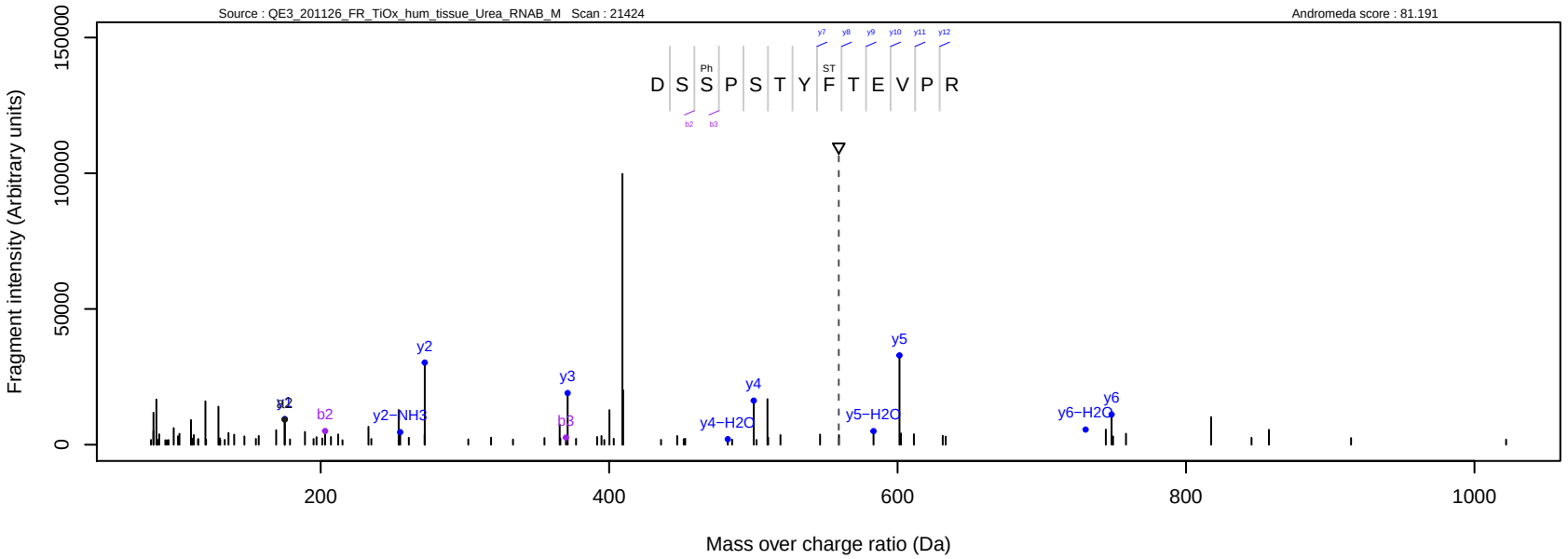
Andromeda score : 81.205



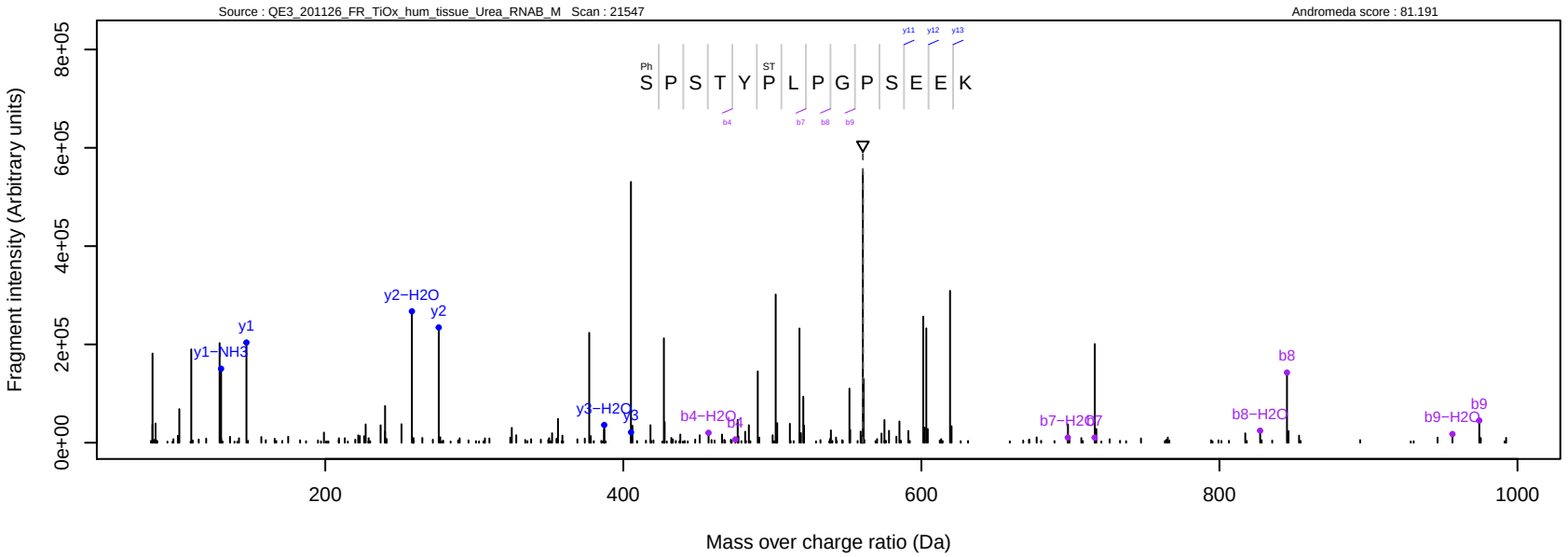
DSS(Phospho (STY))FTEVPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21424

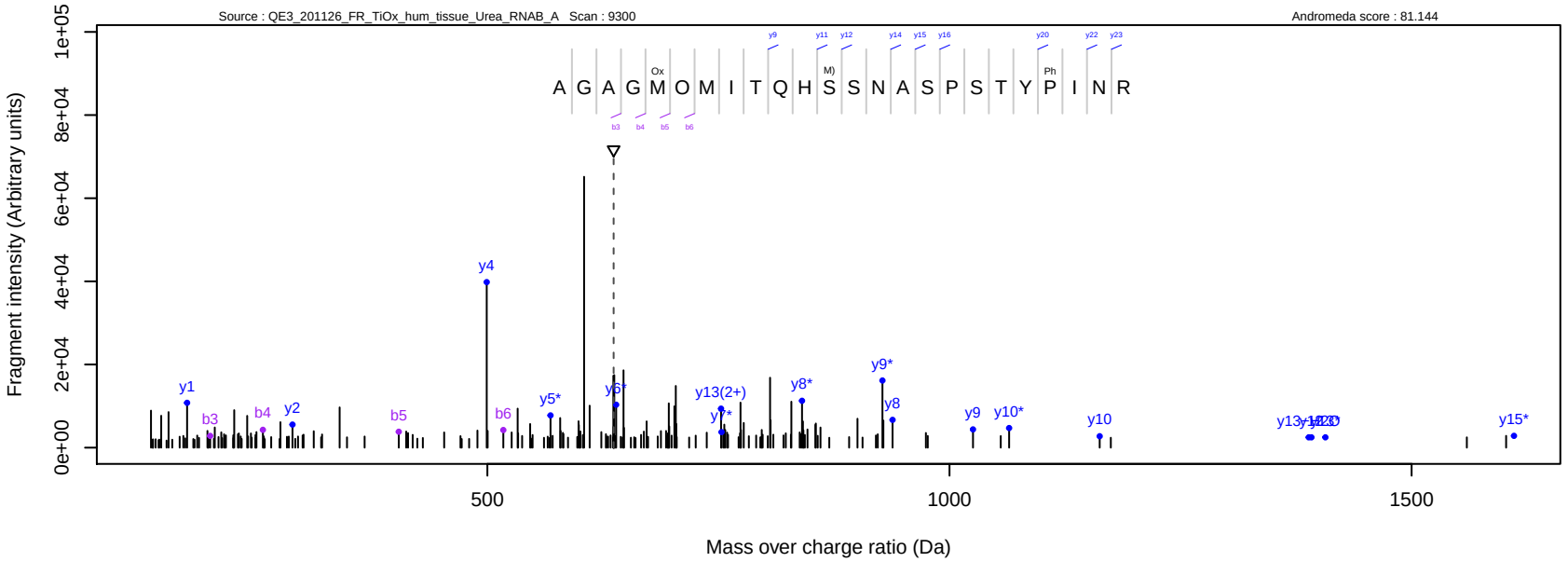
Andromeda score : 81.191



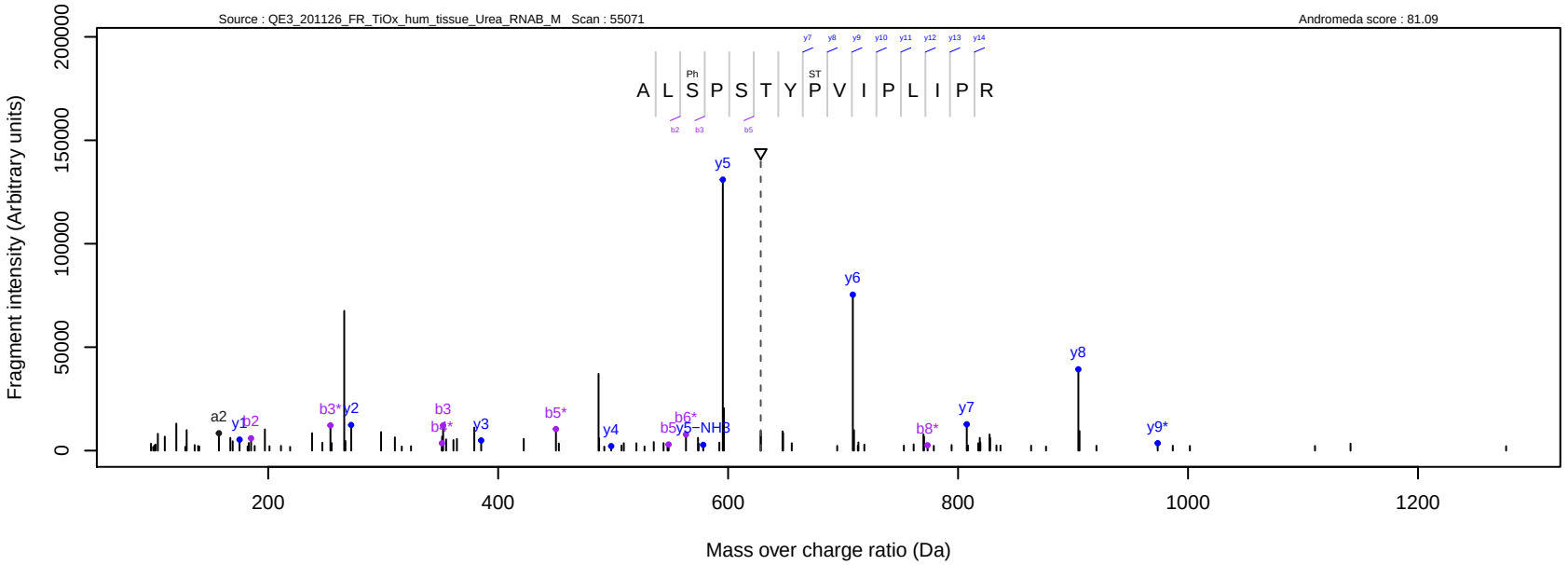
S(Phospho (STY))PLPGPSEEK−2+

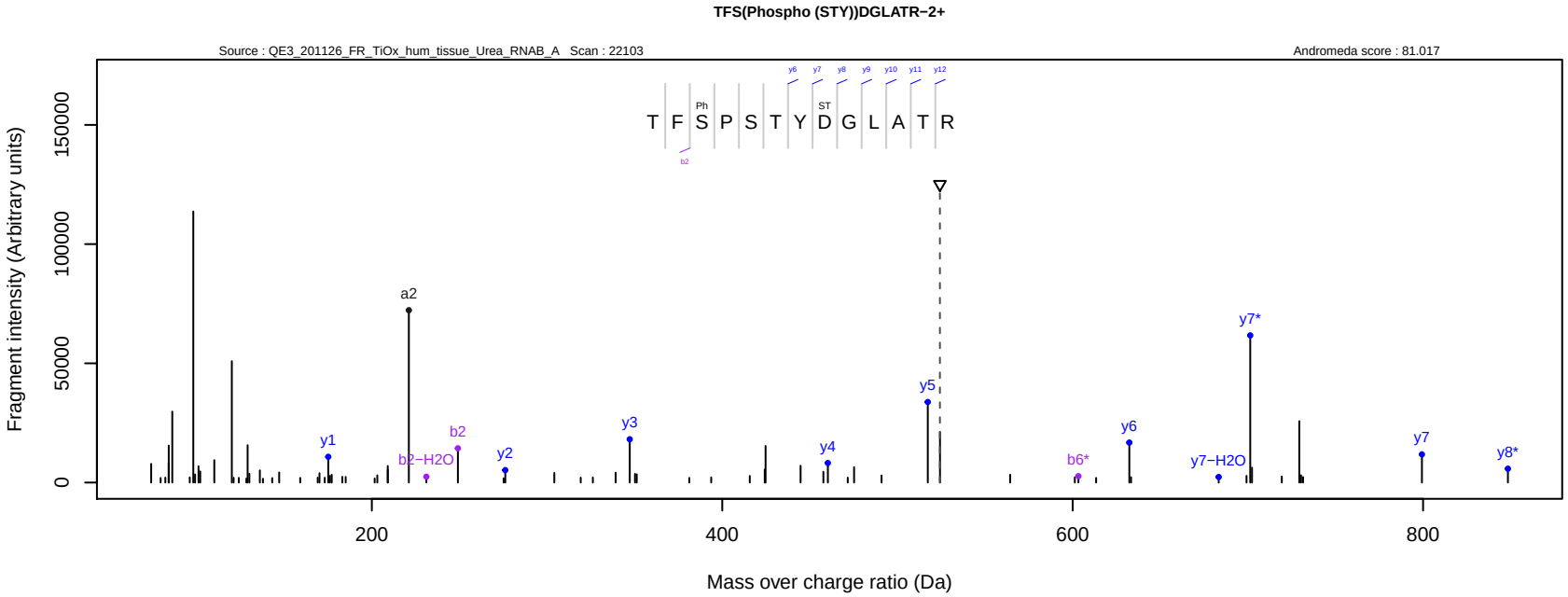


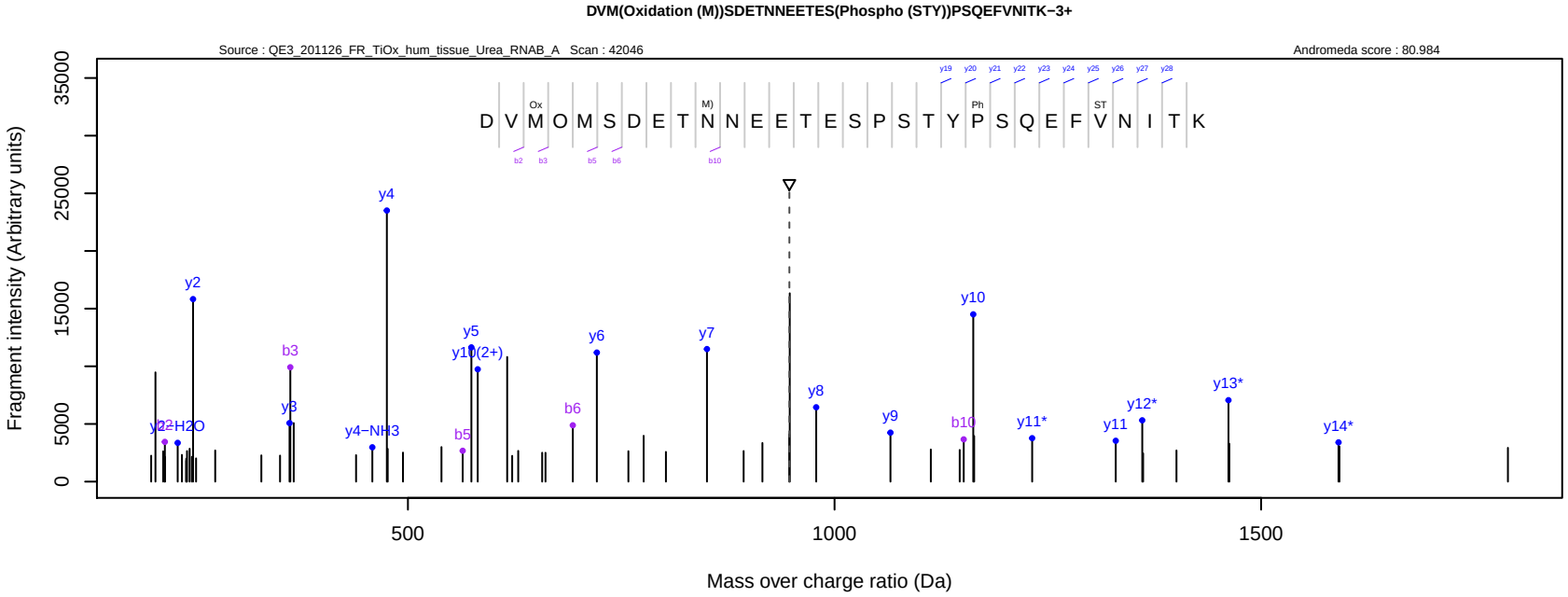
AGAGM(Oxidation (M))ITQHSSNAS(Phospho (STY))PINR−3+

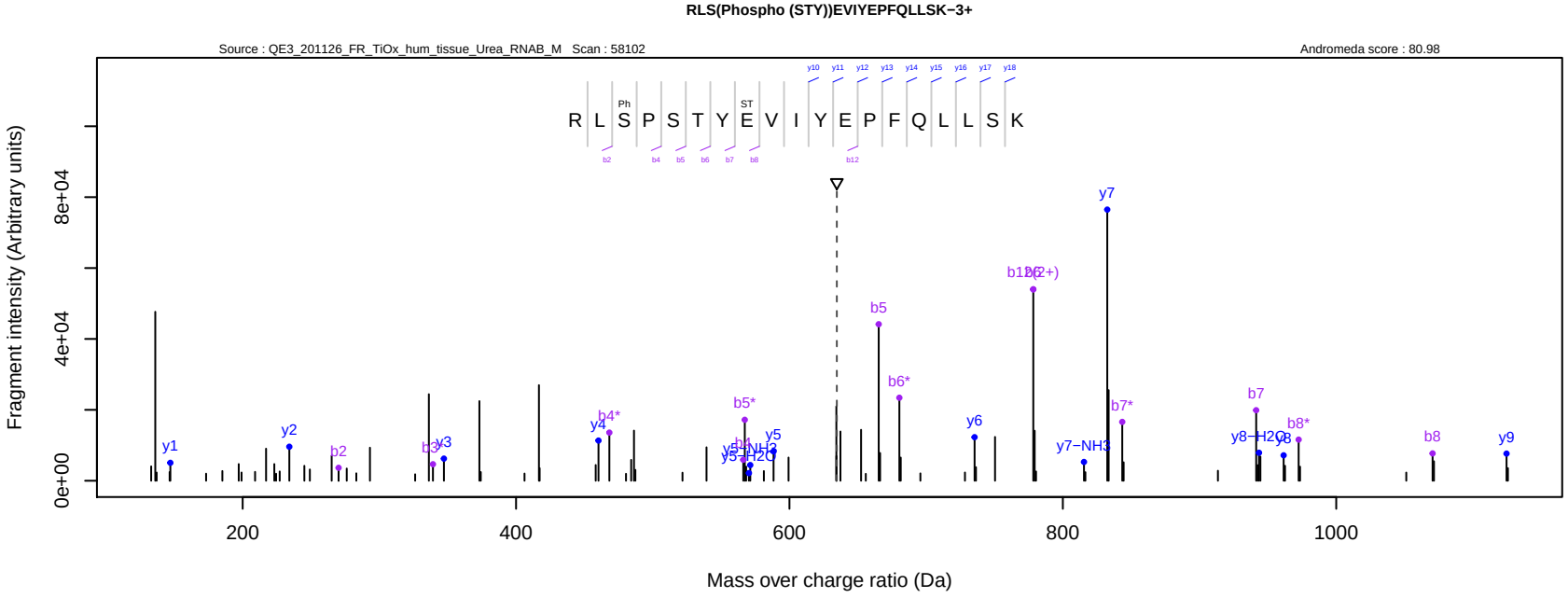


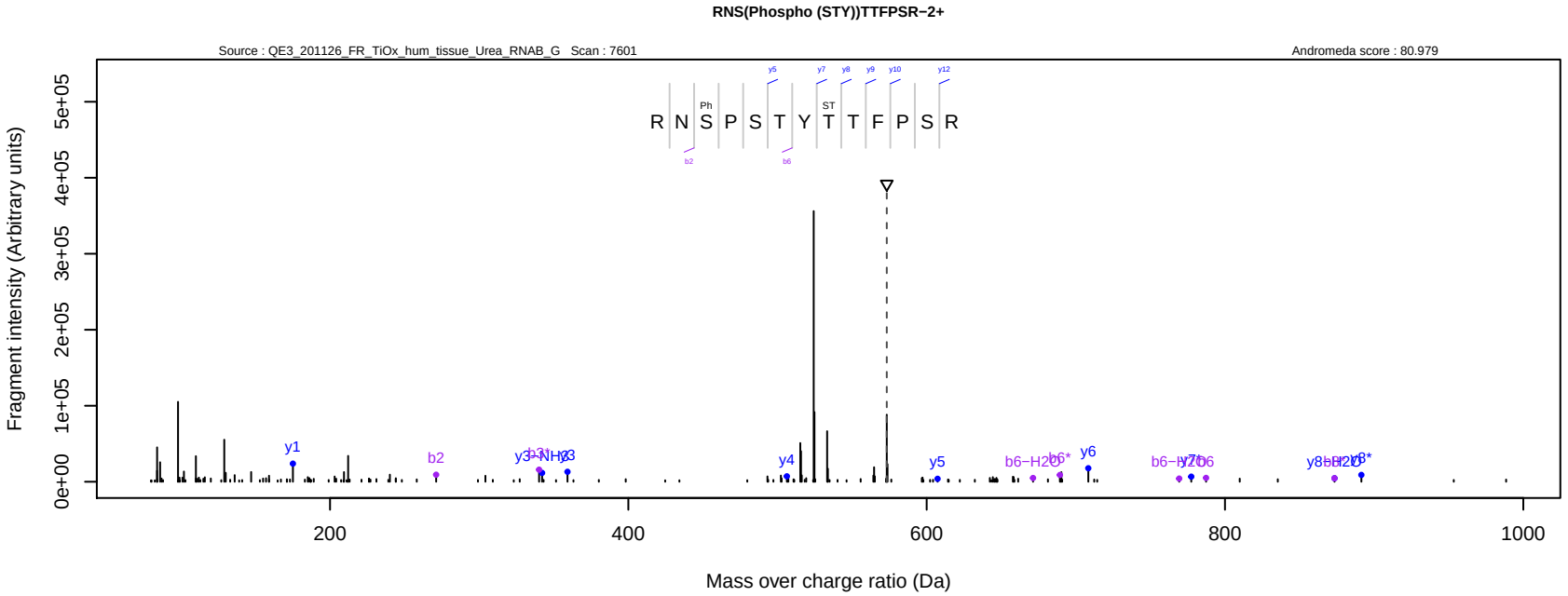
ALS(Phospho (STY))PVIPLIPR−2+

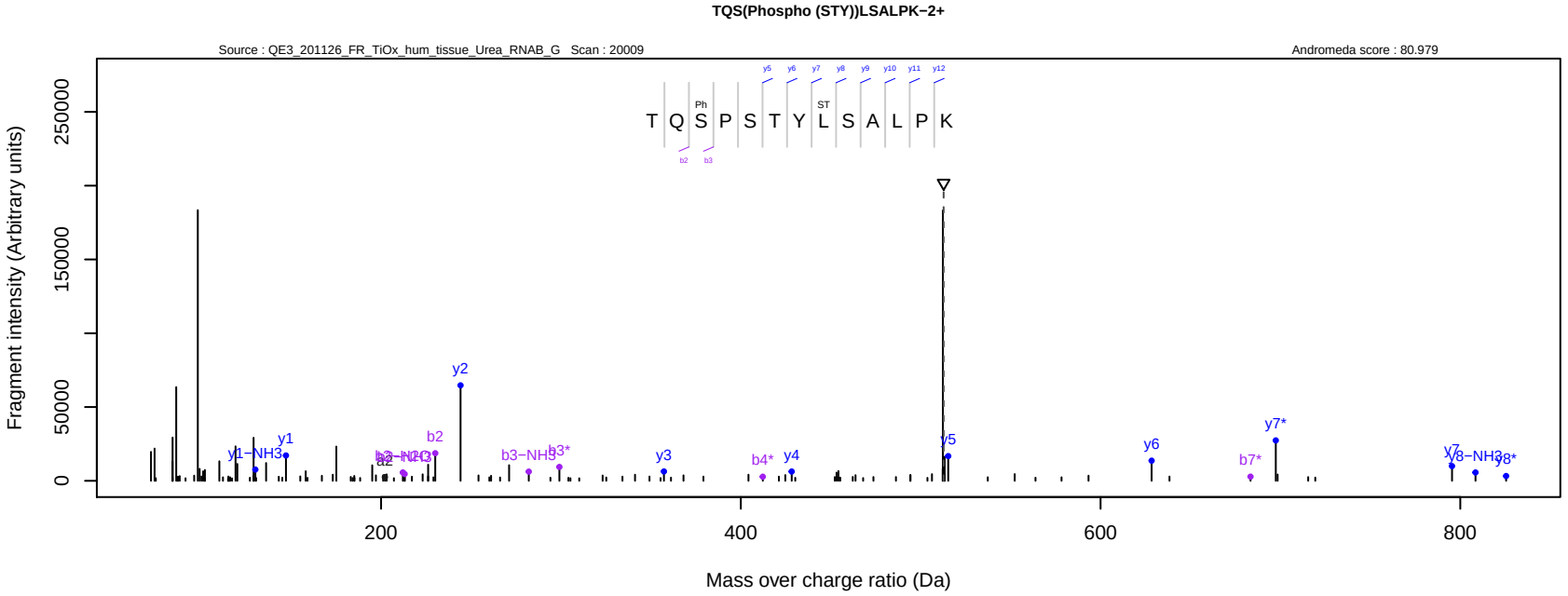


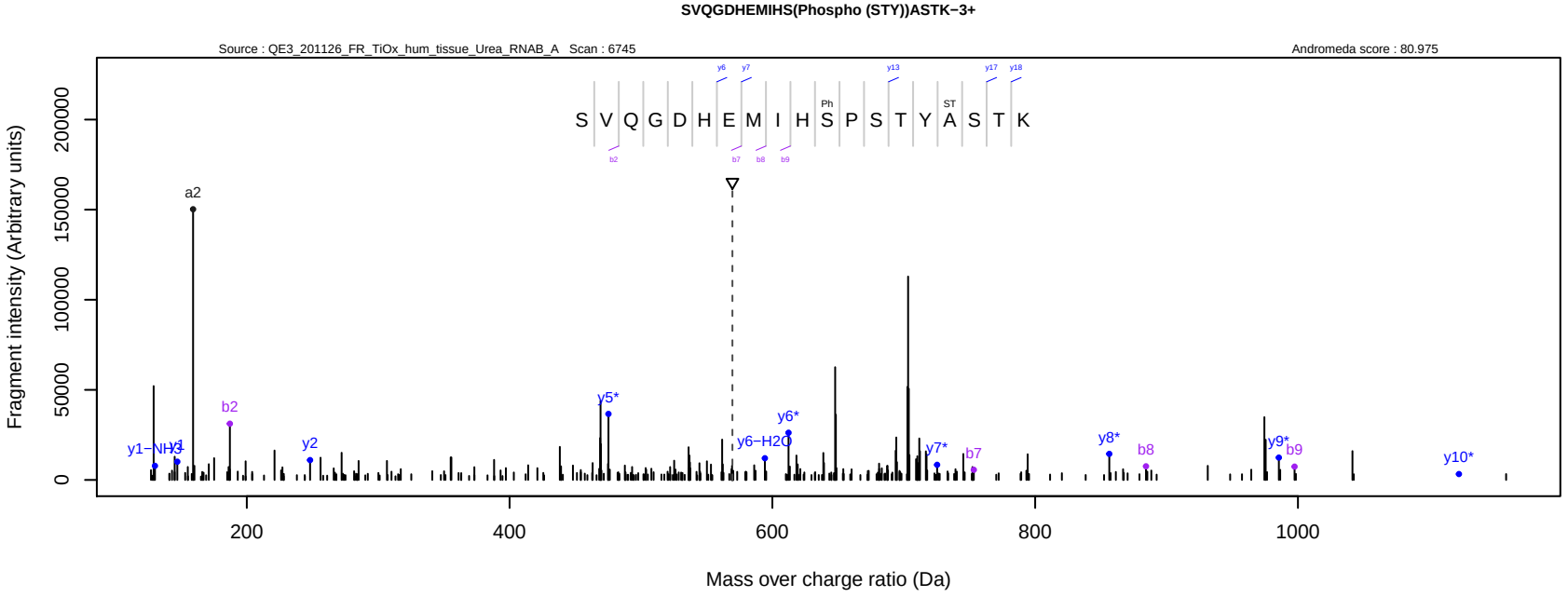

TFS(Phospho (STY))DGLATR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22103
Andromeda score : 81.017
T F S P S T Y D G L A T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DVM(Oxidation (M))SDETNNEETES(Phospho (STY))PSQEFVNITK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42046
Andromeda score : 80.984
D V M O M S D E T N N E E T E S P S T Y P S Q E F V N I T K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

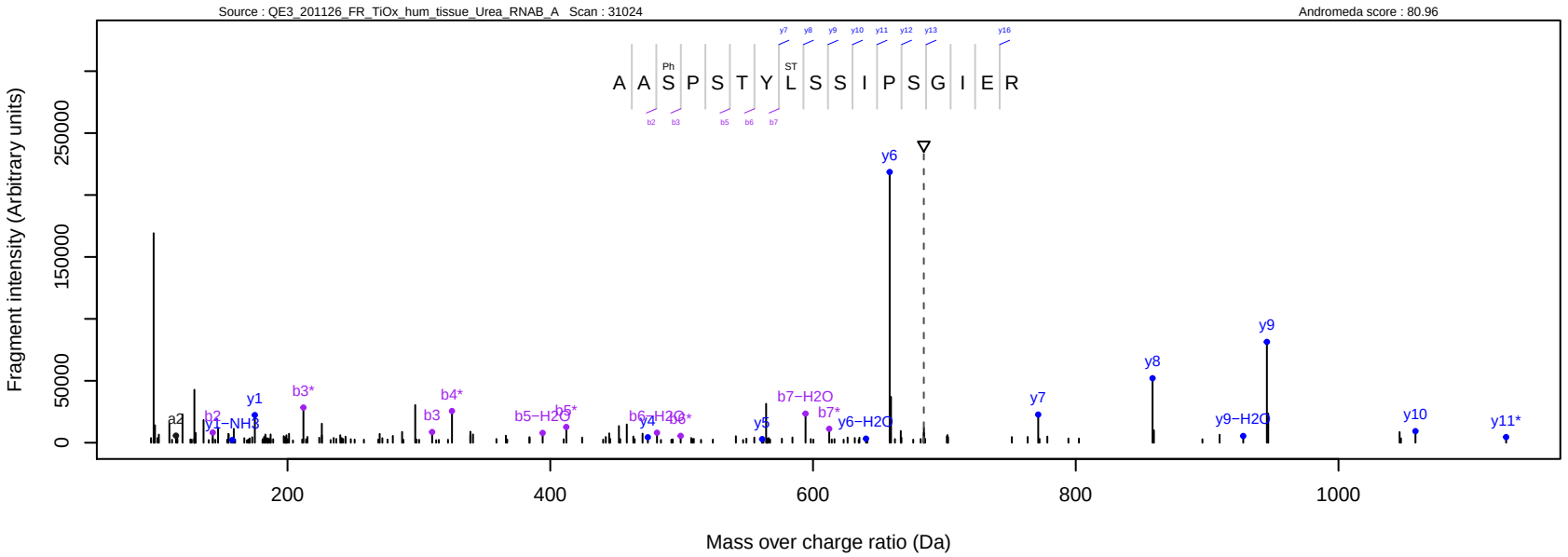

RLS(Phospho (STY))EVIYEPFQLLSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58102
Andromeda score : 80.98
R L S P S T Y E V I Y E P F Q L L S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RNS(Phospho (STY))TTFPSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7601
Andromeda score : 80.979
R N S P S T Y T T F P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

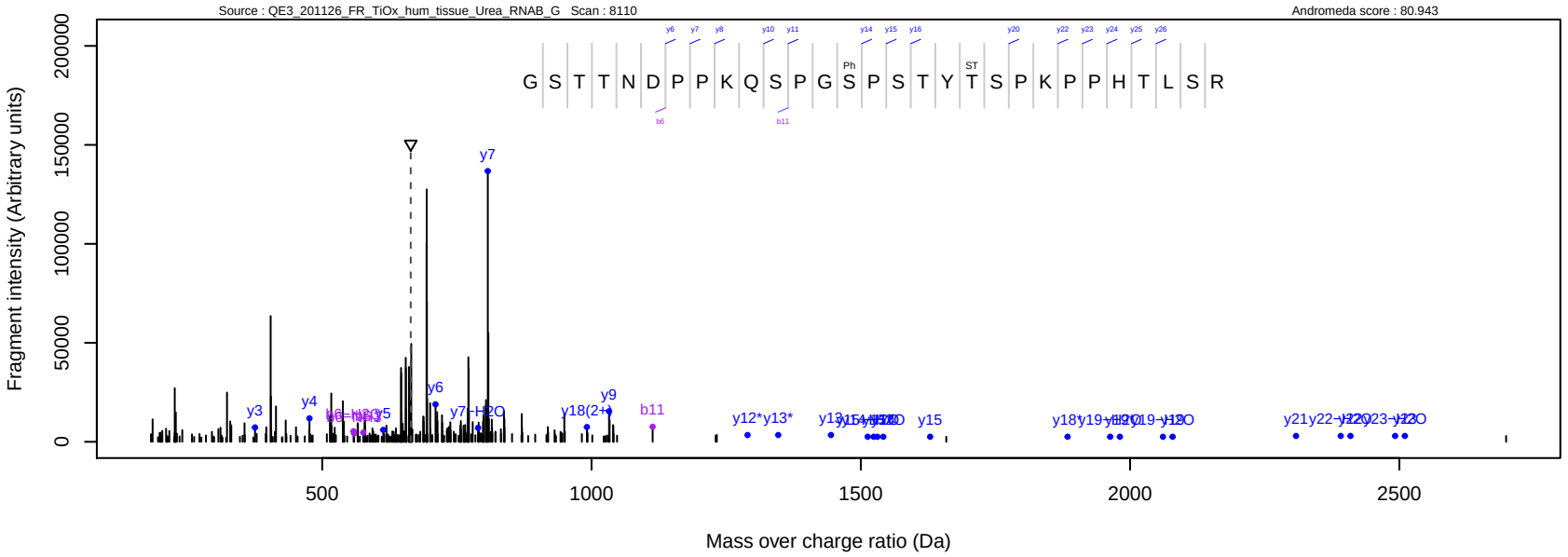

TQS(Phospho (STY))LSALPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20009
Andromeda score : 80.979
T Q S P S T Y L S A L P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SVQGDHEMIHS(Phospho (STY))ASTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6745
Andromeda score : 80.975
S V Q G D H E M I H S P S T Y A S T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

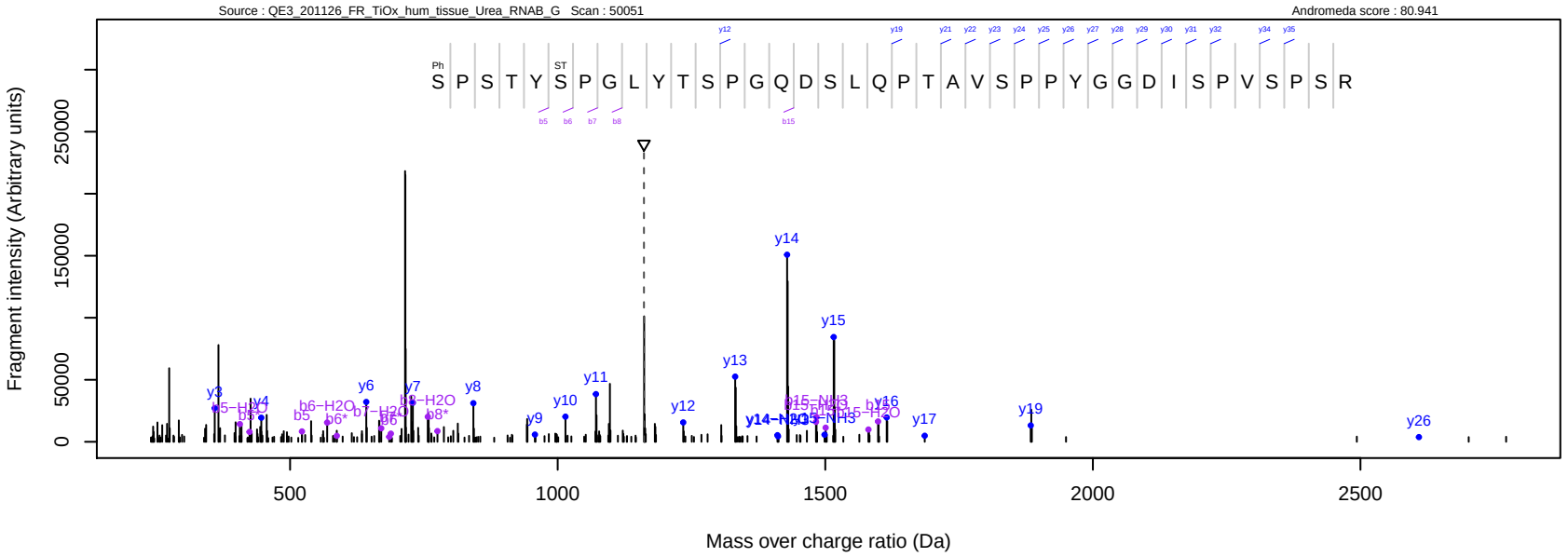
AAS(Phospho (STY))LSSIPSGIER−2+



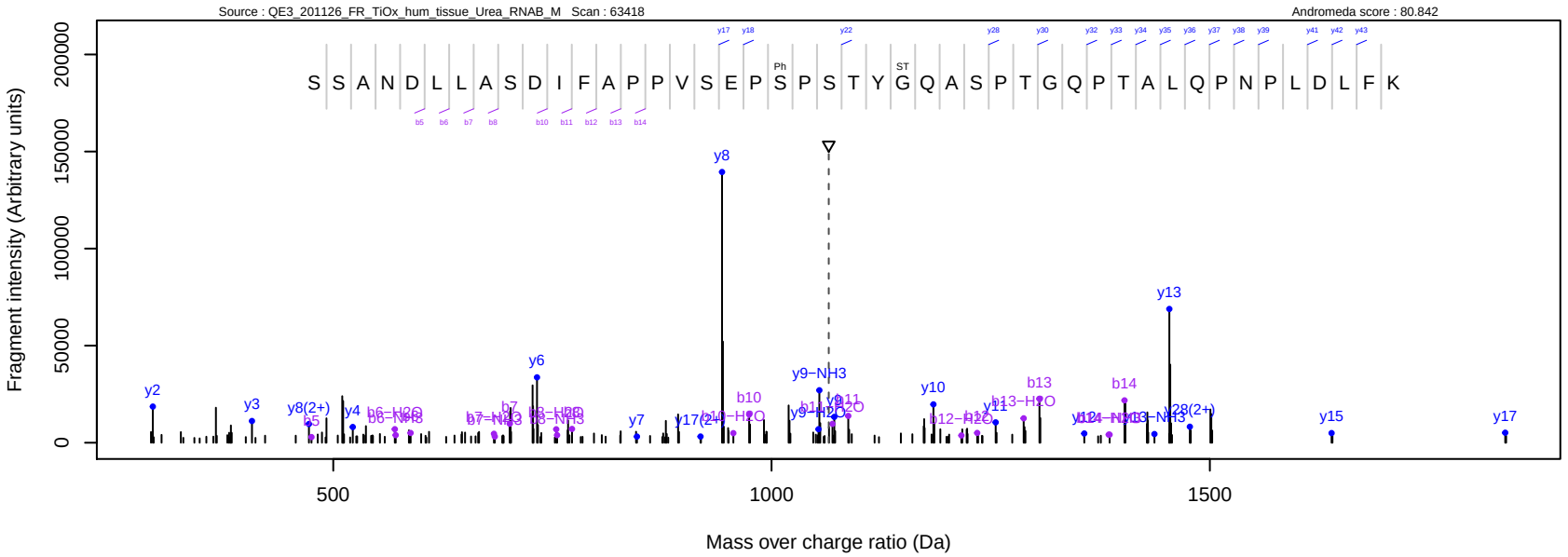
GSTTNDPPKQSPGS(Phospho (STY))TSPKPPHTLSR−4+



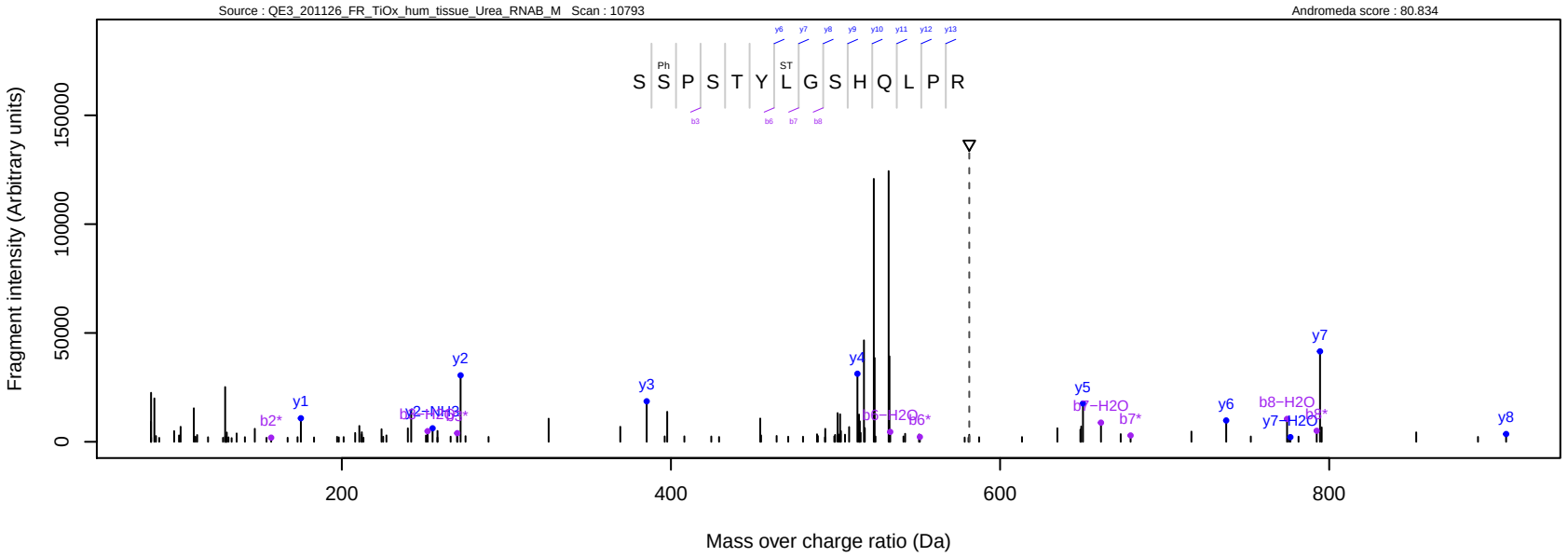
S(Phospho (STY))SPGLYTSPGQDSLQPTAVSPPYGGDISPVSPSR−3+



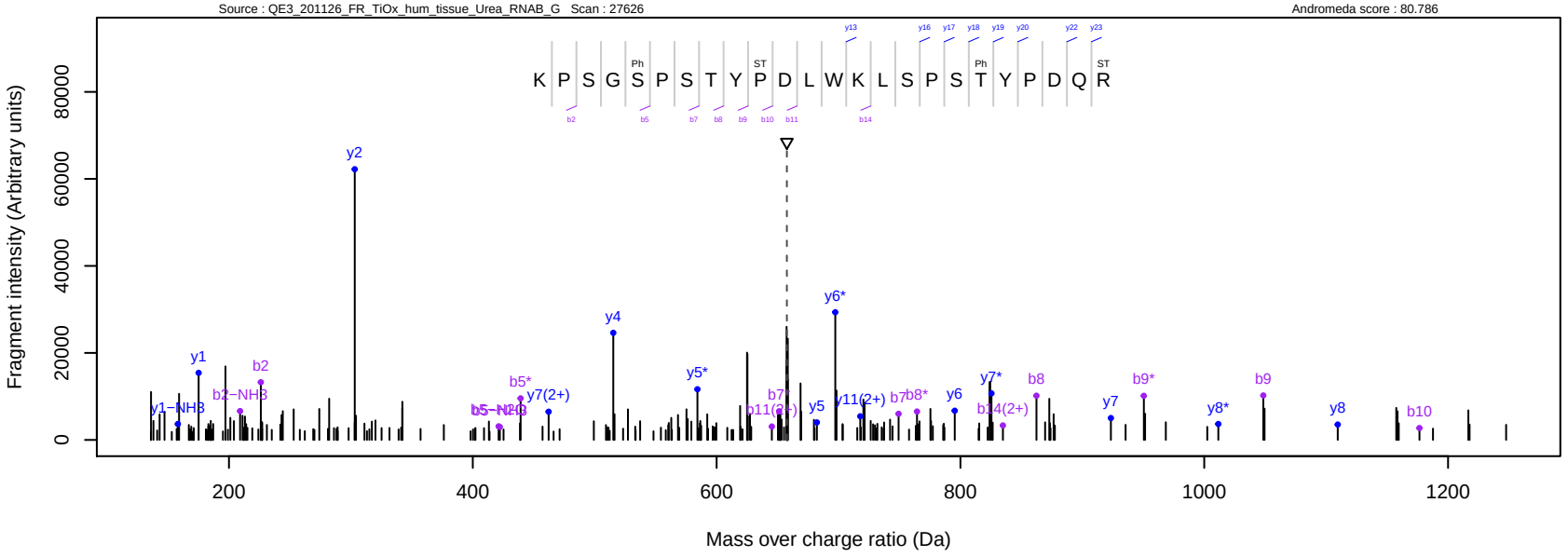
SSANDLLASDIFAPPVSEPS(Phospho (STY))GQASPTGQPTALQPNPLDLFK−4+



SS(Phospho (STY))LGSHQLPR−2+



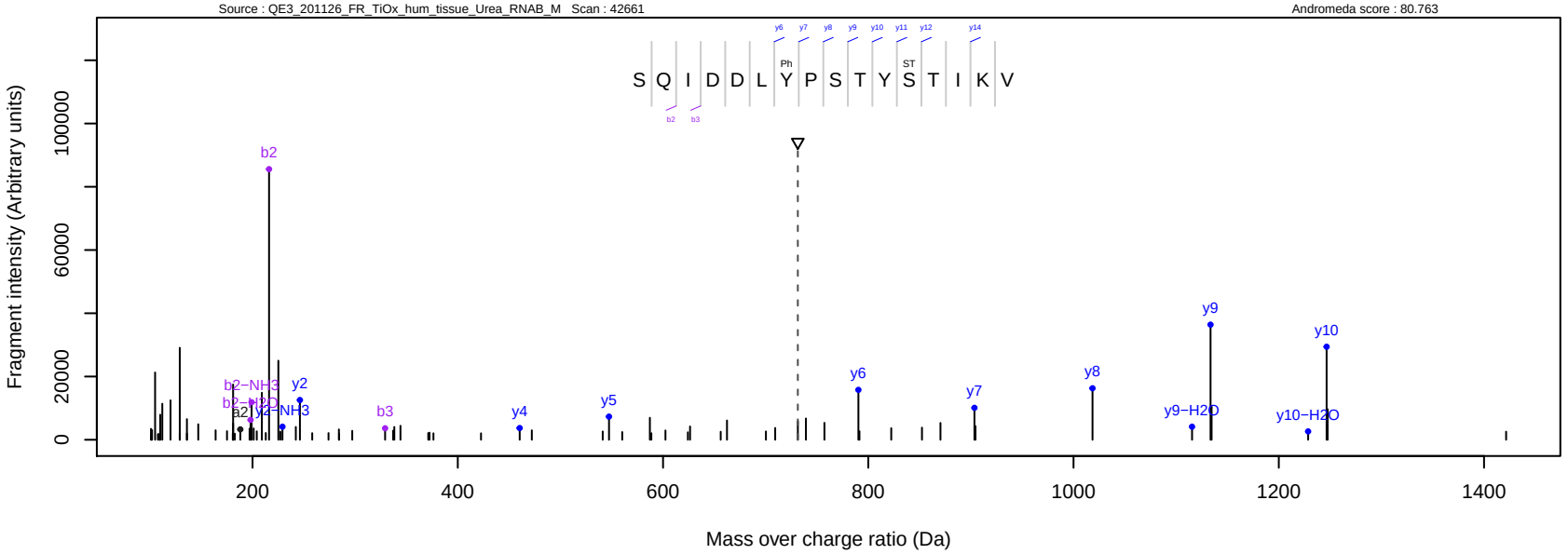
KPSGS(Phospho (STY))PDLWKLS(Phospho (STY))PDQR−3+



SQIDDLY(Phospho (STY))STIKV−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42661

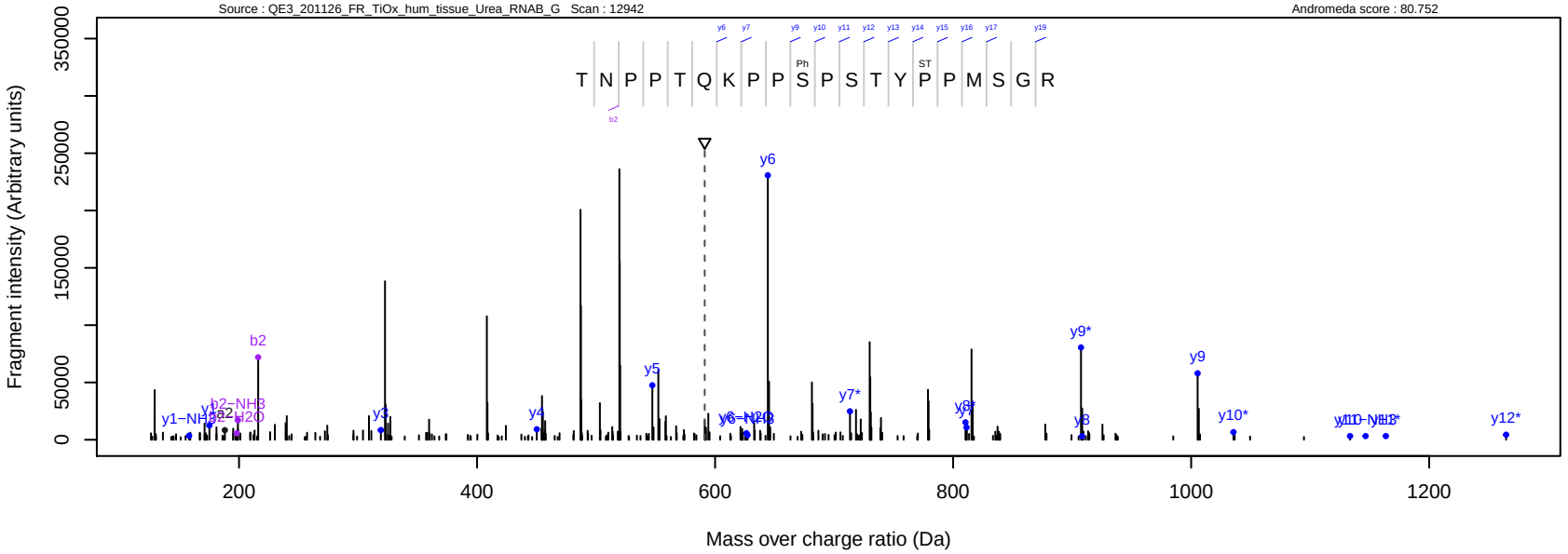
Andromeda score : 80.763



TNPPTQKPPS(Phospho (STY))PPMSGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12942

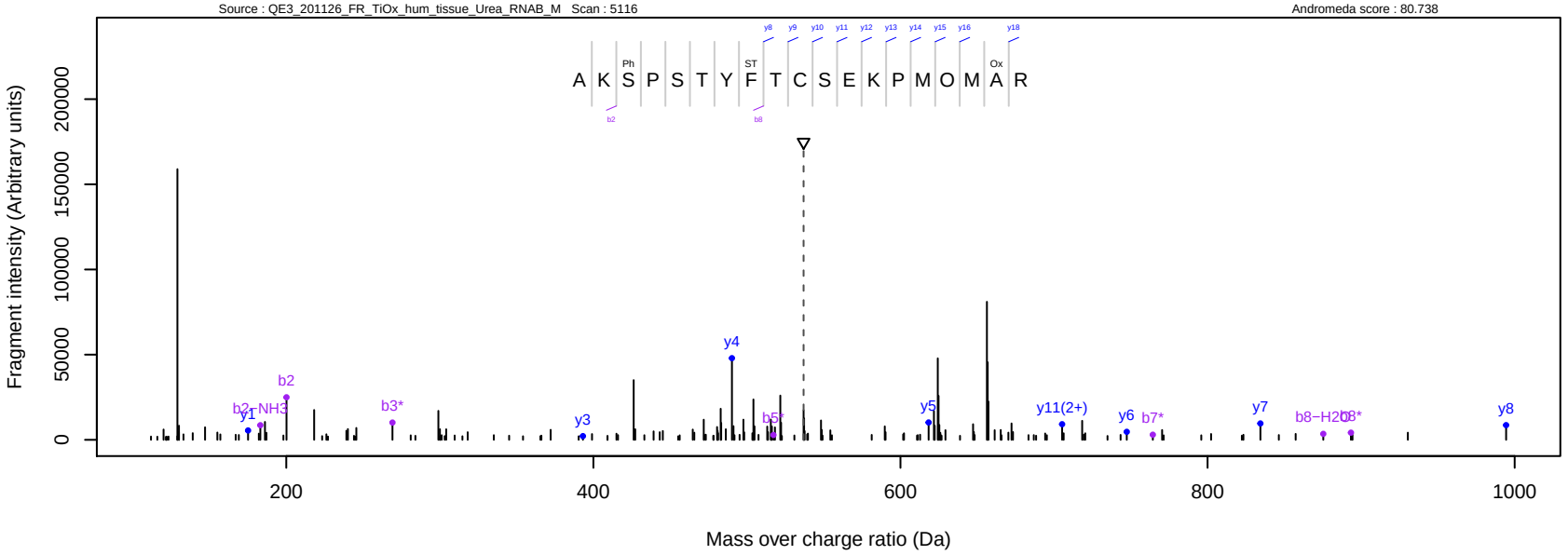
Andromeda score : 80.752



AKS(Phospho (STY))FTCSEKPM(Oxidation (M))AR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5116

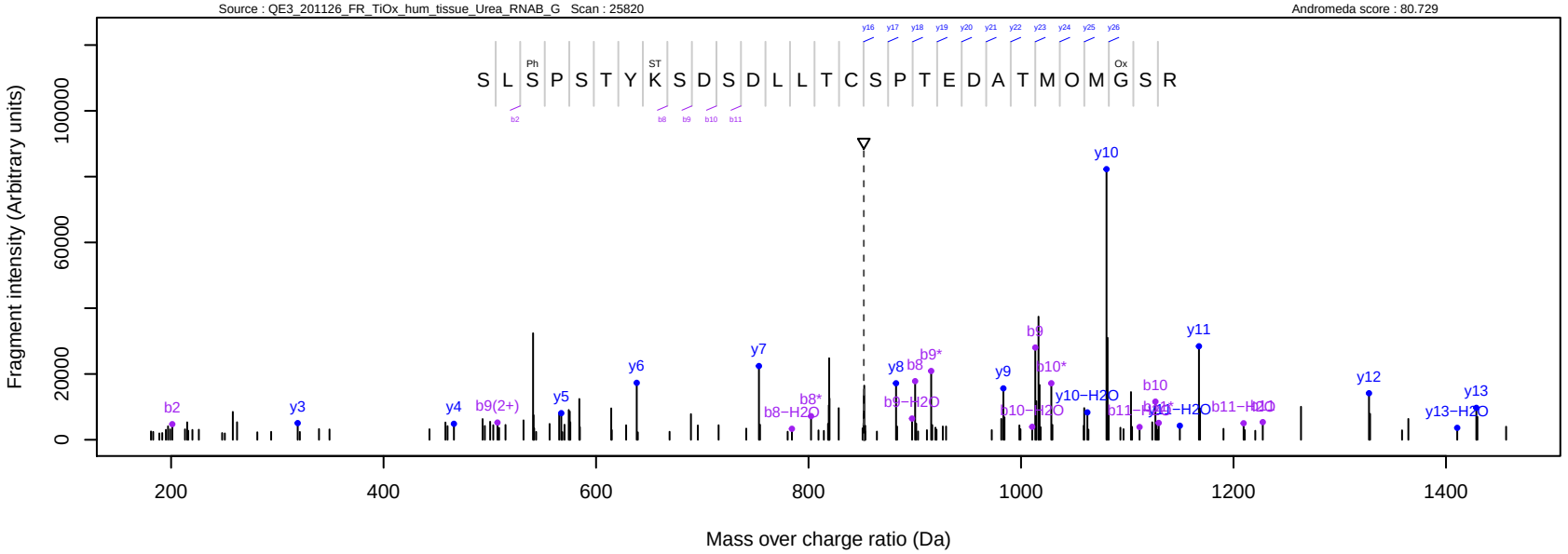
Andromeda score : 80.738



SLS(Phospho (STY))KSDSDLLTCSPTEDATM(Oxidation (M))GSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25820

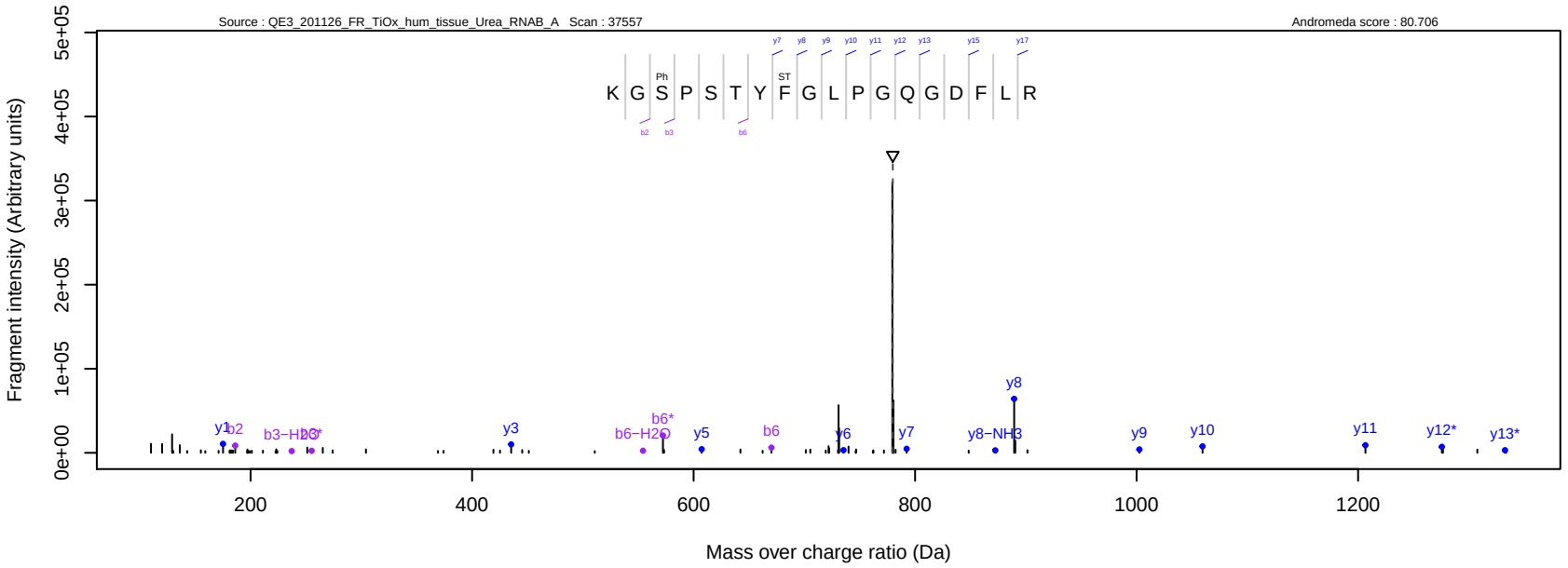
Andromeda score : 80.729



KGS(Phospho (STY))FGLPGQGDFLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37557

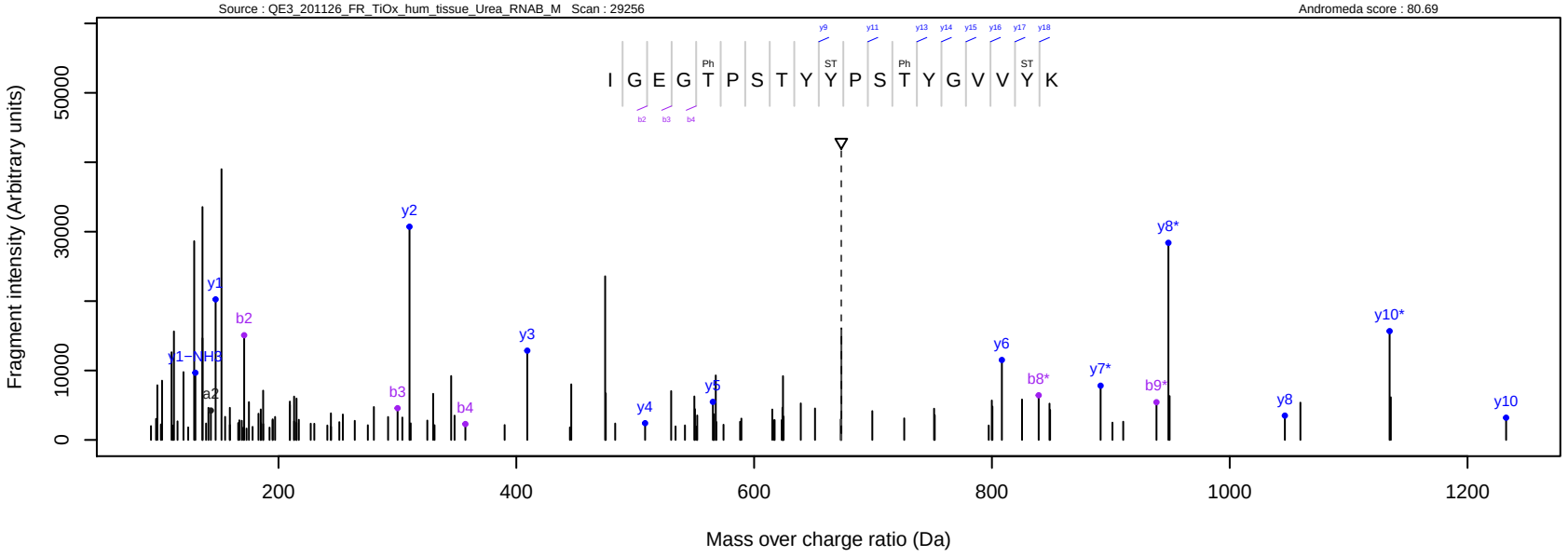
Andromeda score : 80.706



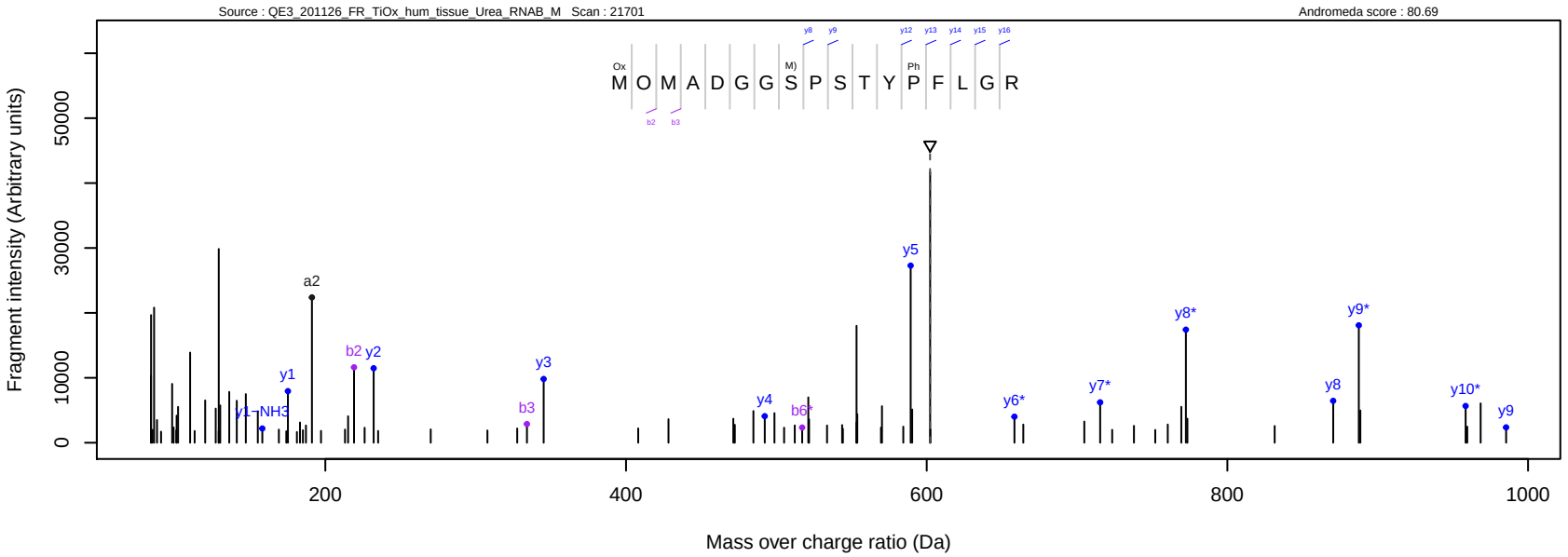
IGEGT(Phospho (STY))Y(Phospho (STY))GVVYK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29256

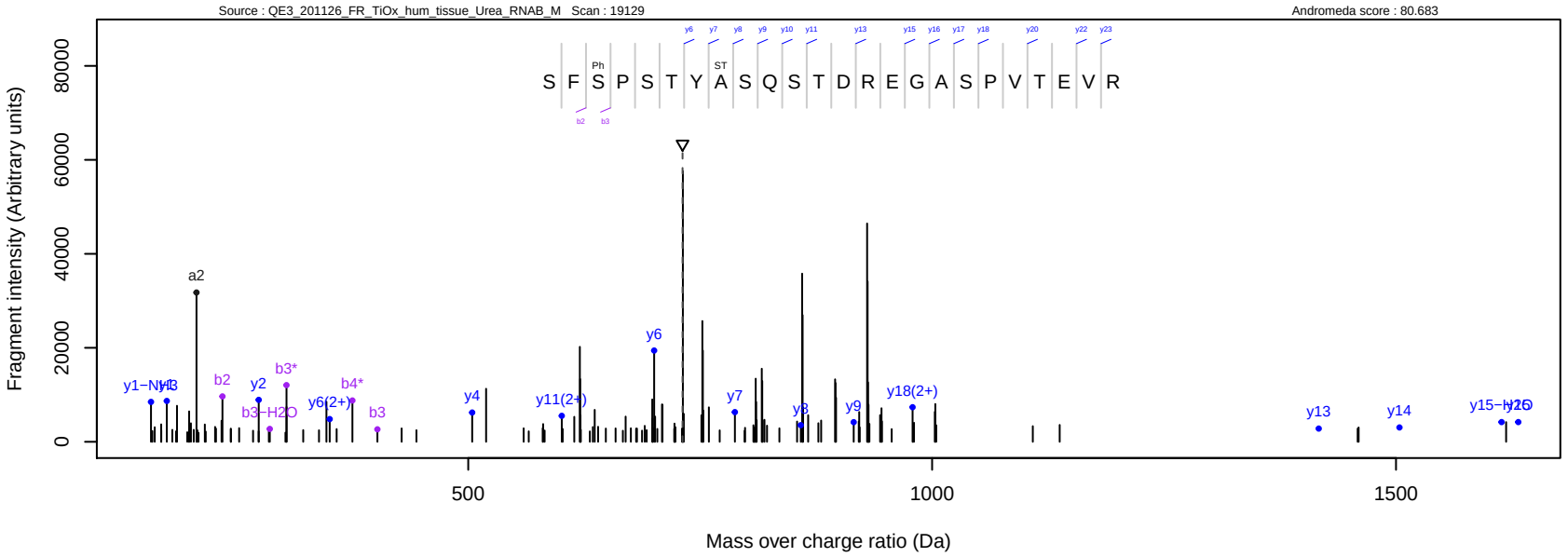
Andromeda score : 80.69



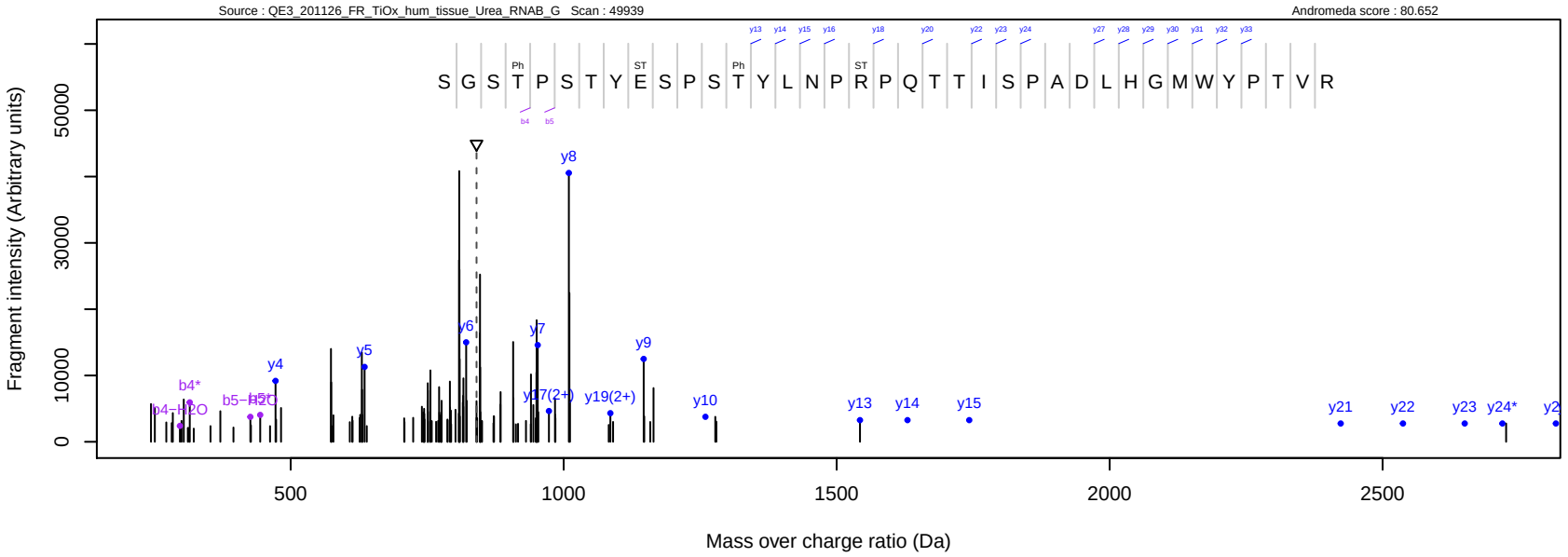
M(Oxidation (M))ADGGS(Phospho (STY))PFLGR−2+



SFS(Phospho (STY))ASQSTDREGASPVTEVR−3+



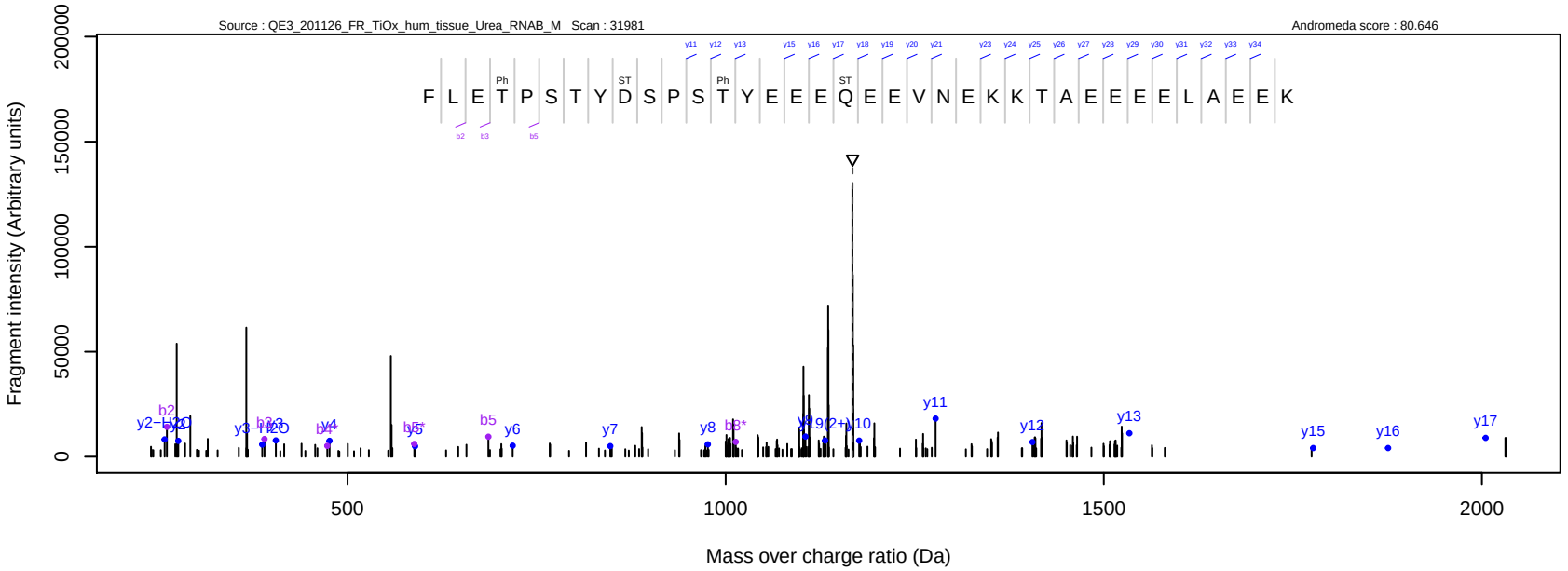
SGST(Phospho (STY))ES(Phospho (STY))LNPRPQTTISPADLHGMWYPTVR−4+



FLET(Phospho (STY))DS(Phospho (STY))EEEQEEVNEKKTAEEEELAEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31981

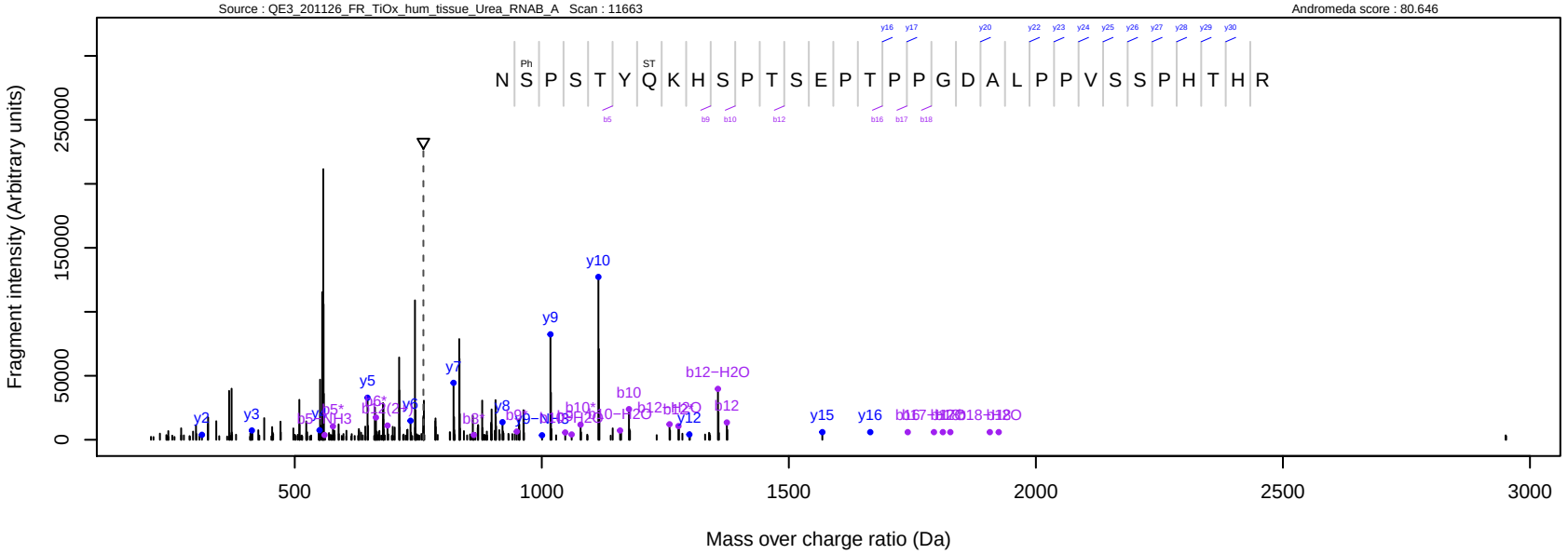
Andromeda score : 80.646



NS(Phospho (STY))QKHSPTSEPTPPGDALPPVSSPHTHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11663

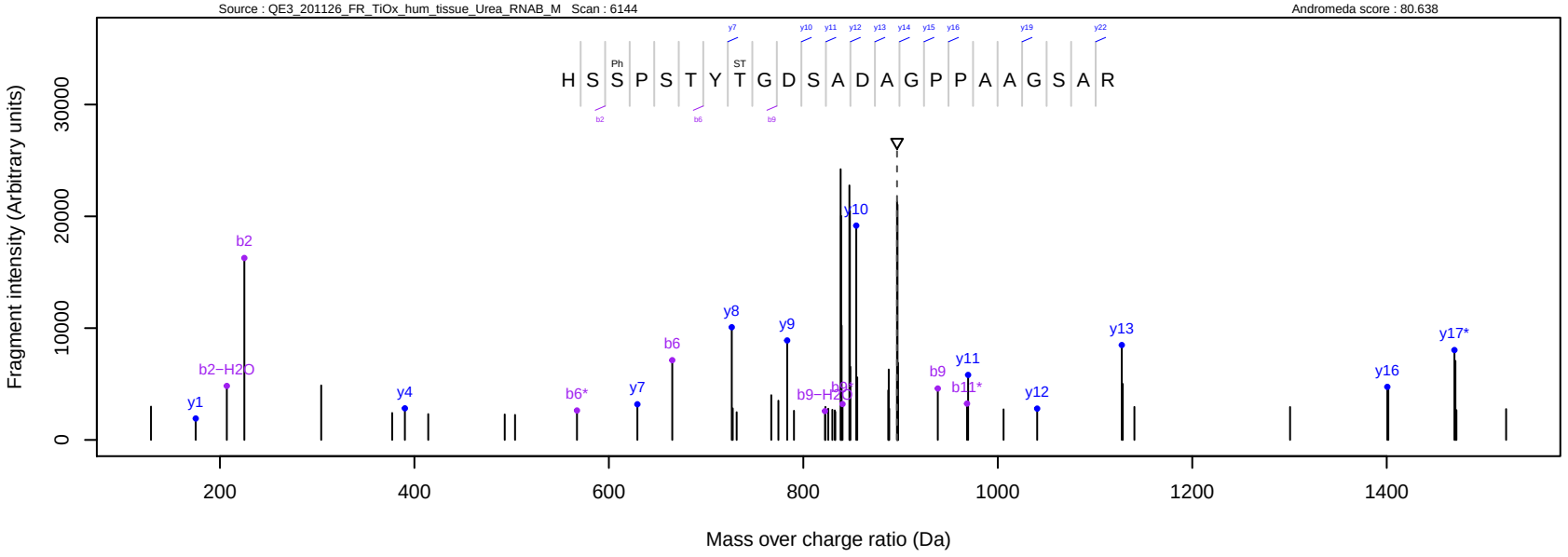
Andromeda score : 80.646

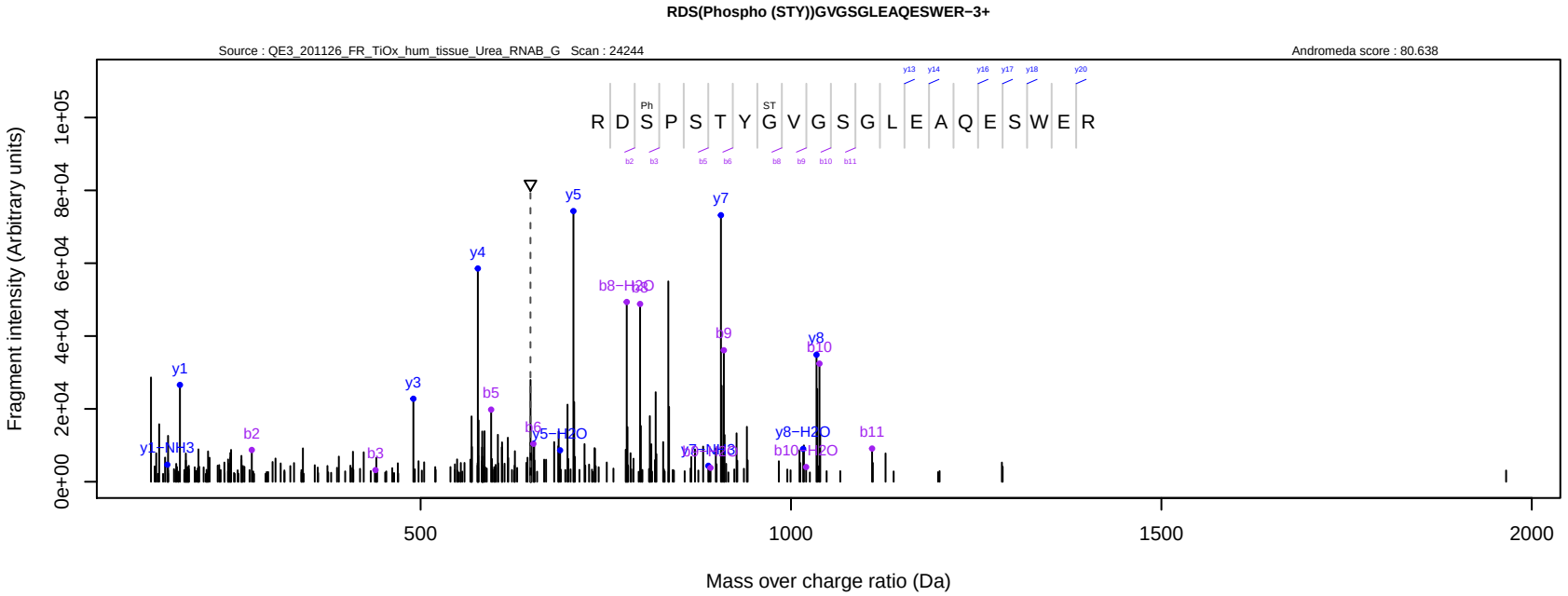


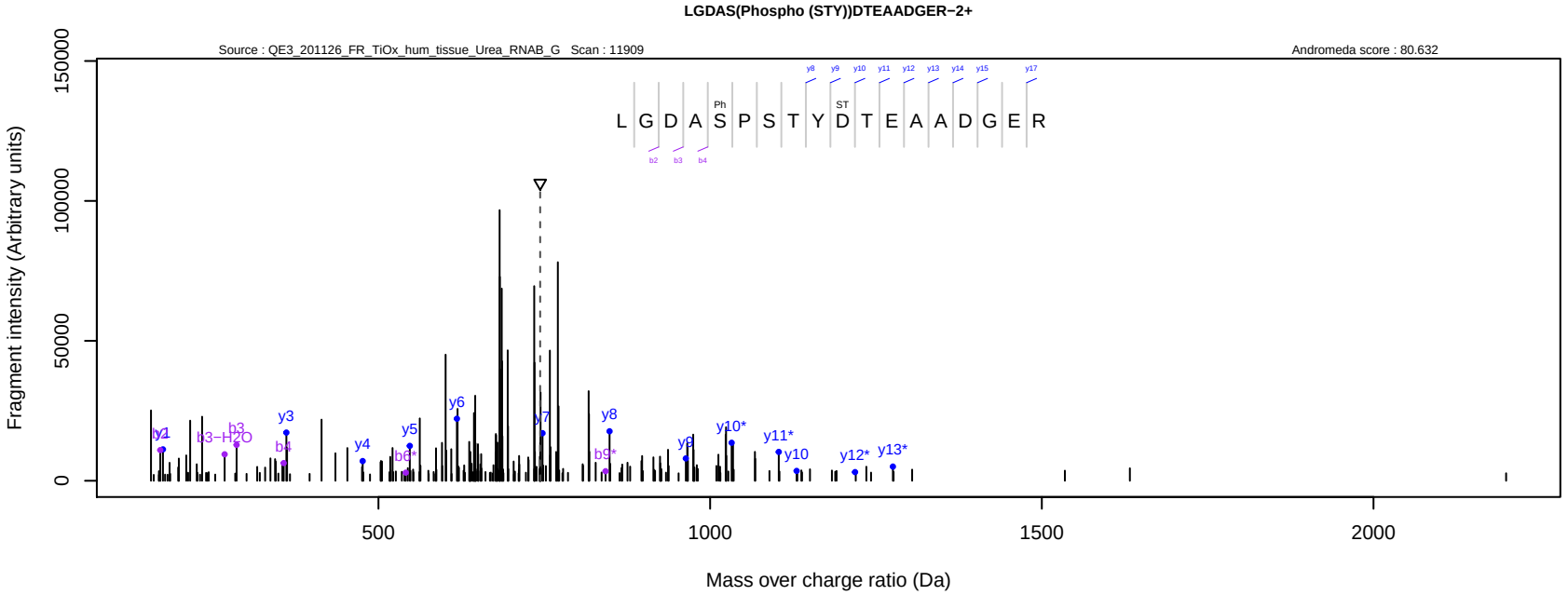
HSS(Phospho (STY))TGDSADAGPPAAGSAR−2+

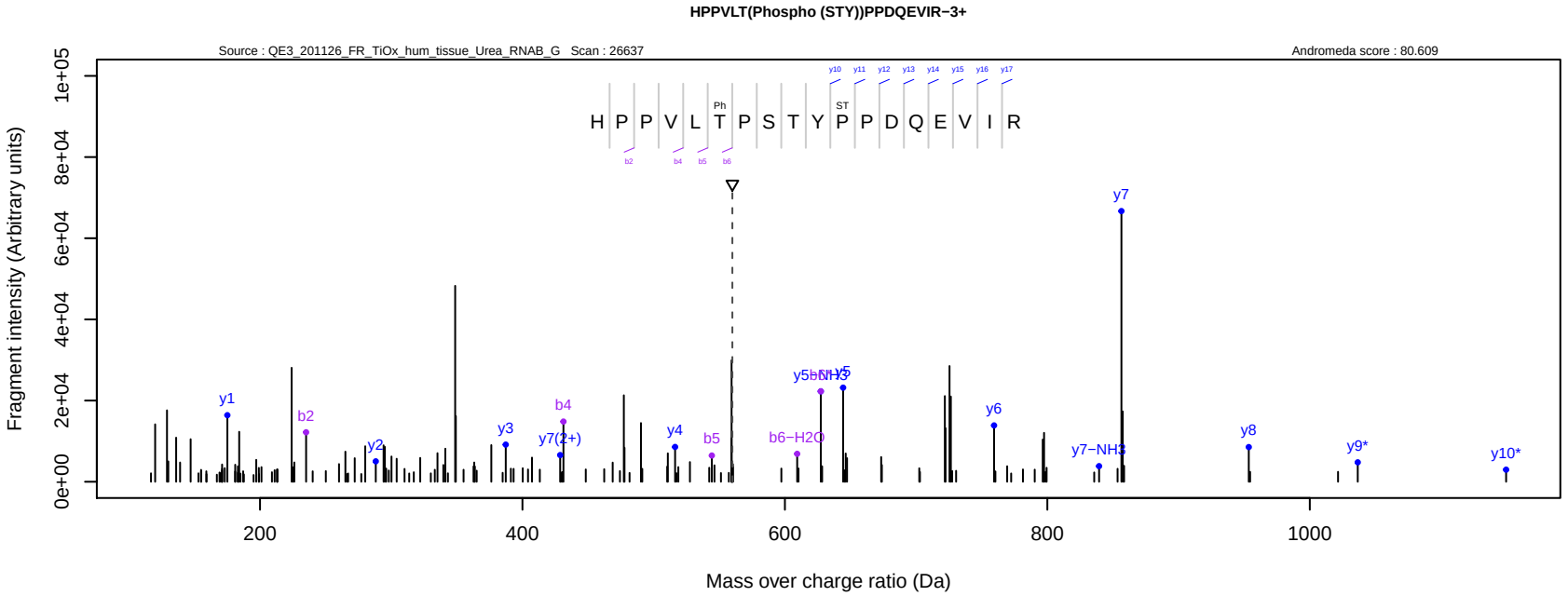
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6144

Andromeda score : 80.638




RDS(Phospho (STY))GVGSGLEAQESWER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24244
Andromeda score : 80.638
R D S P S T Y G V G S G L E A Q E S W E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

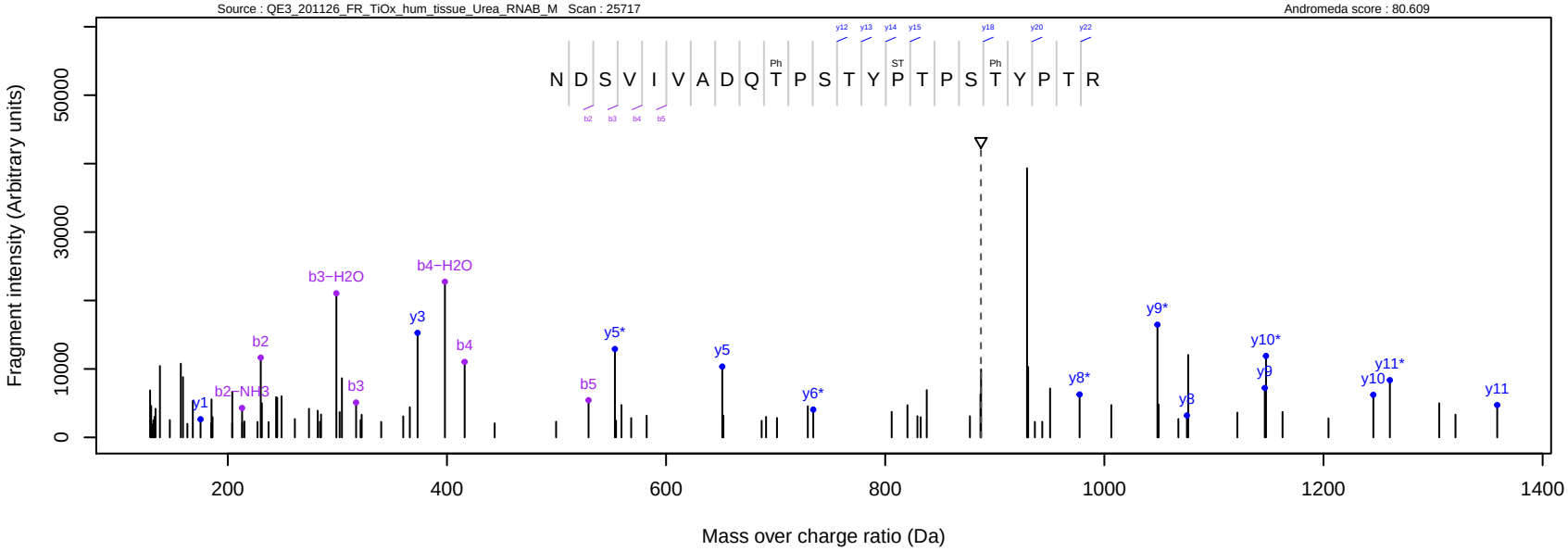

LGDAS(Phospho (STY))DTEAADGER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11909
Andromeda score : 80.632
L G D A S P S T Y D T E A A D G E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HPPVLT(Phospho (STY))PPDQEVIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26637
Andromeda score : 80.609
H P P V L T P S T Y P P D Q E V I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NDSVIVADQT(Phospho (STY))PT(Phospho (STY))PTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25717

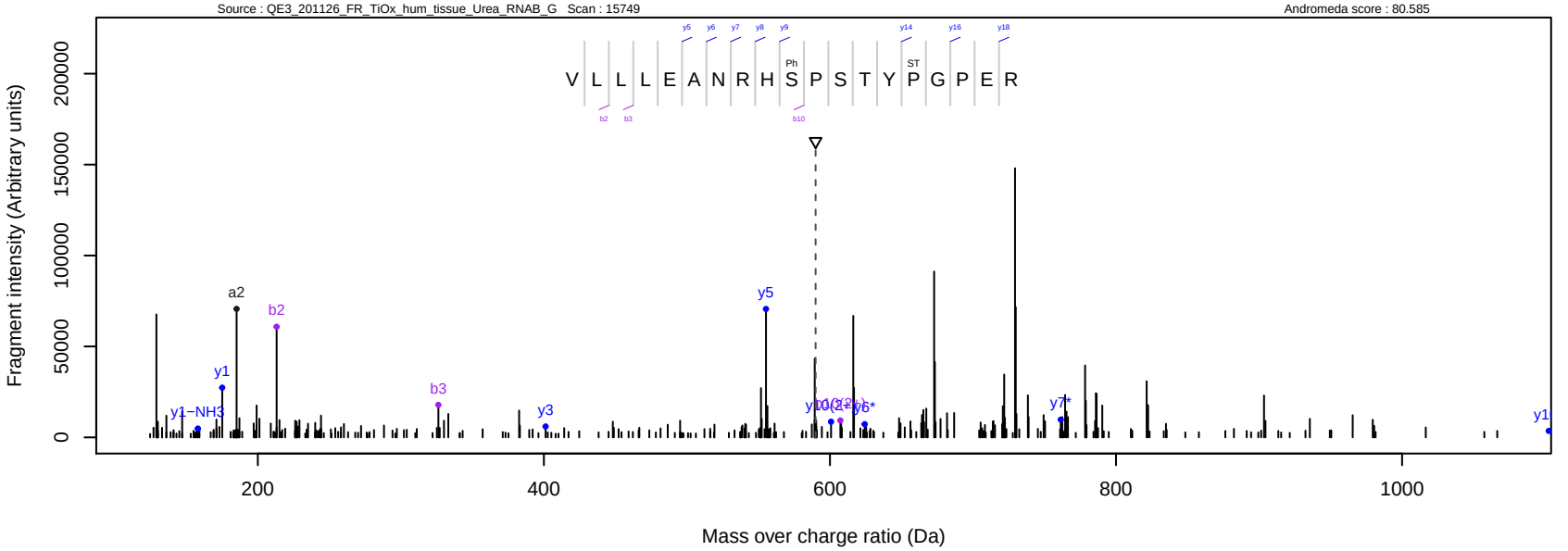
Andromeda score : 80.609



VLLLEANRHS(Phospho (STY))PGPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15749

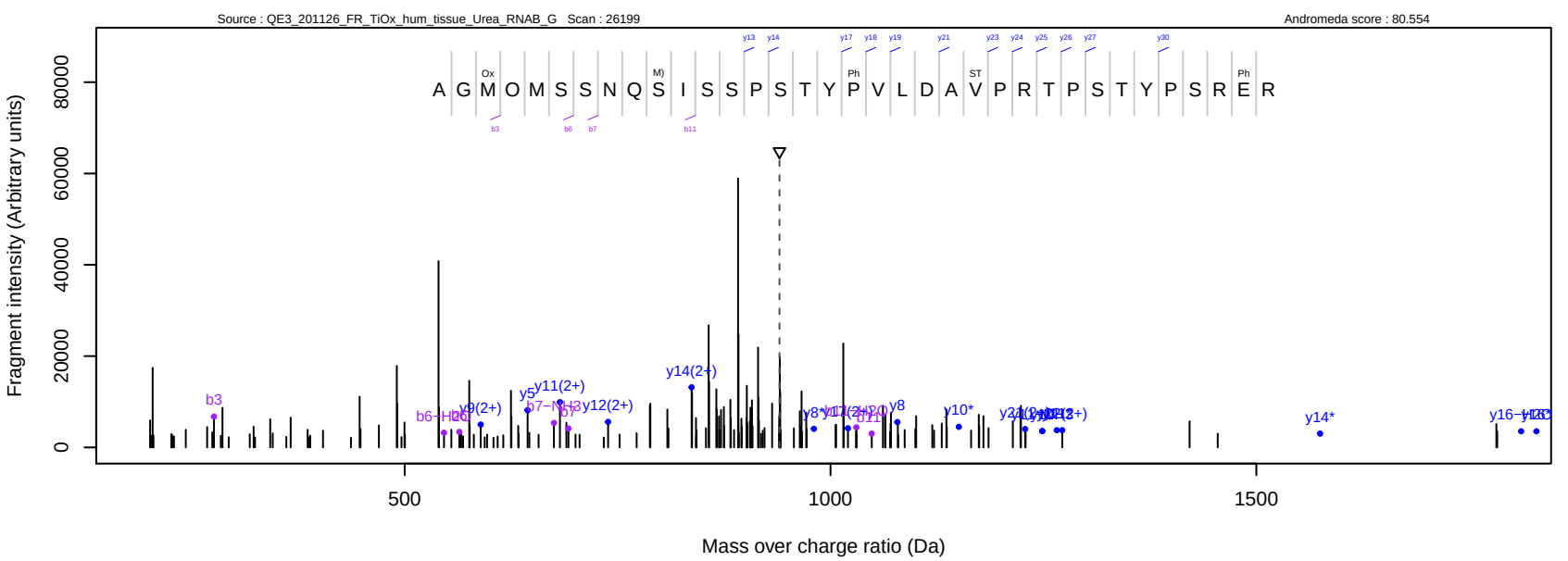
Andromeda score : 80.585



AGM(Oxidation (M))SSNQSISS(Phospho (STY))PVLDAVPRT(Phospho (STY))PSRER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26199

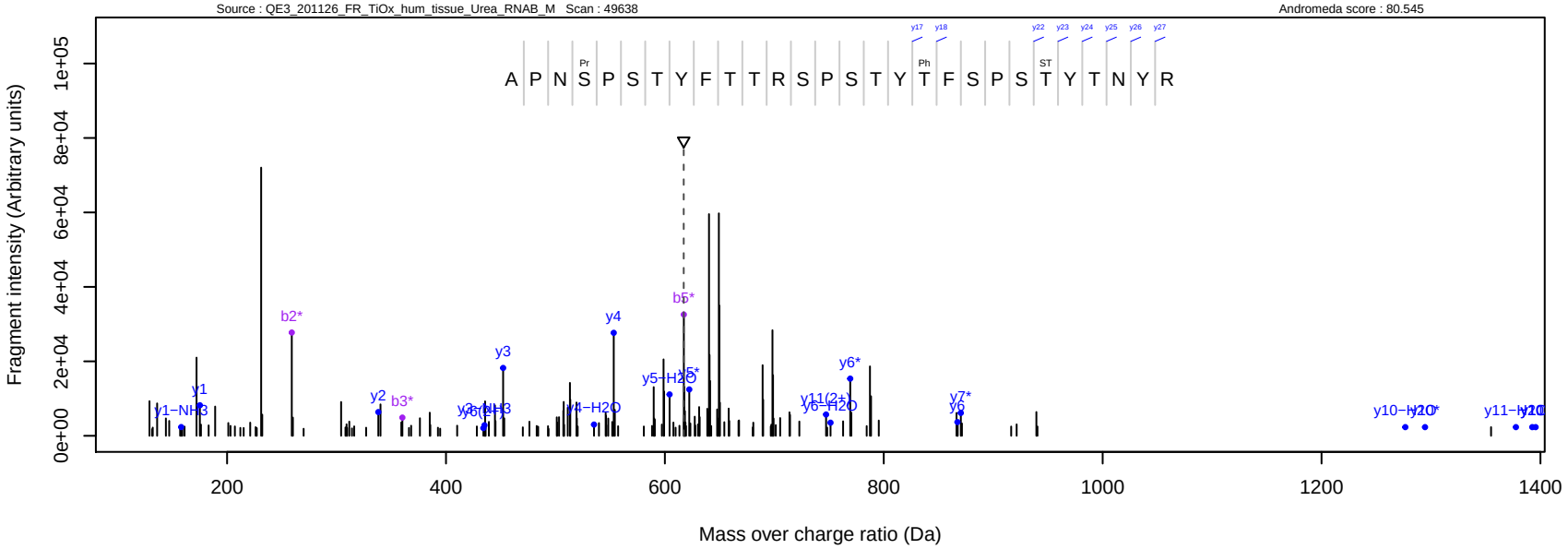
Andromeda score : 80.554



(Acetyl (Protein N−term))S(Phospho (STY))FTTRS(Phospho (STY))TFS(Phospho (STY))TNYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49638

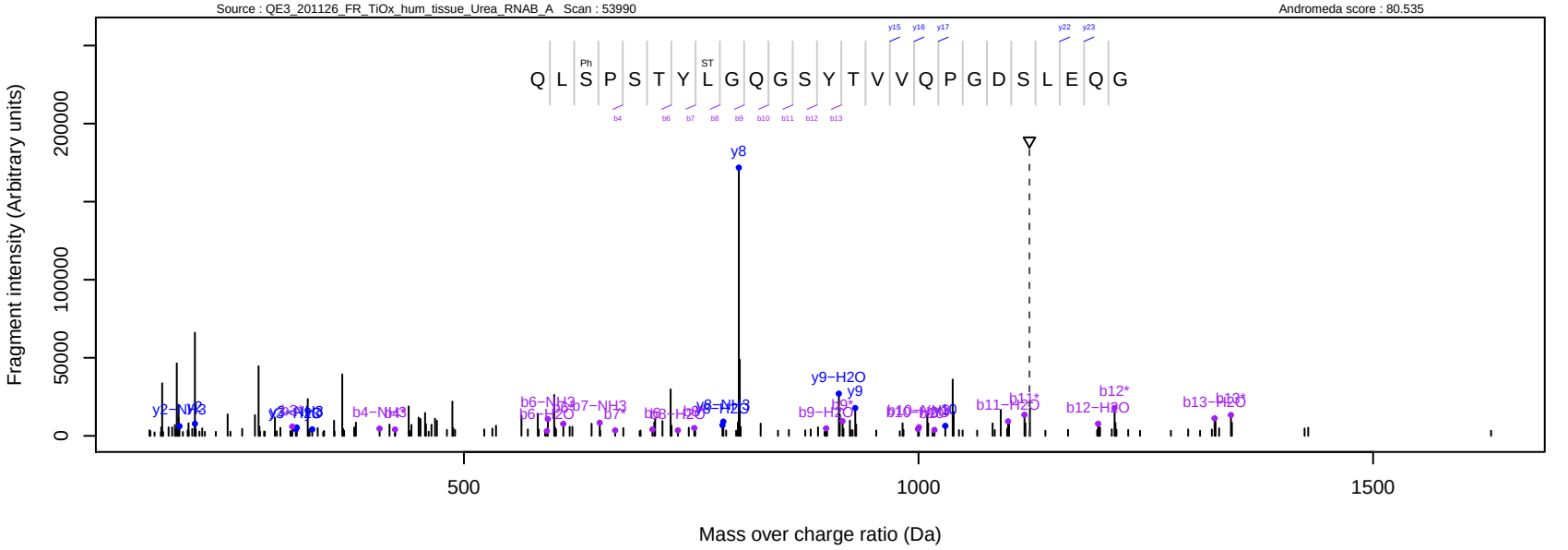
Andromeda score : 80.545



QLS(Phospho (STY))LGQGSYTVVQPGDSLEQG−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53990

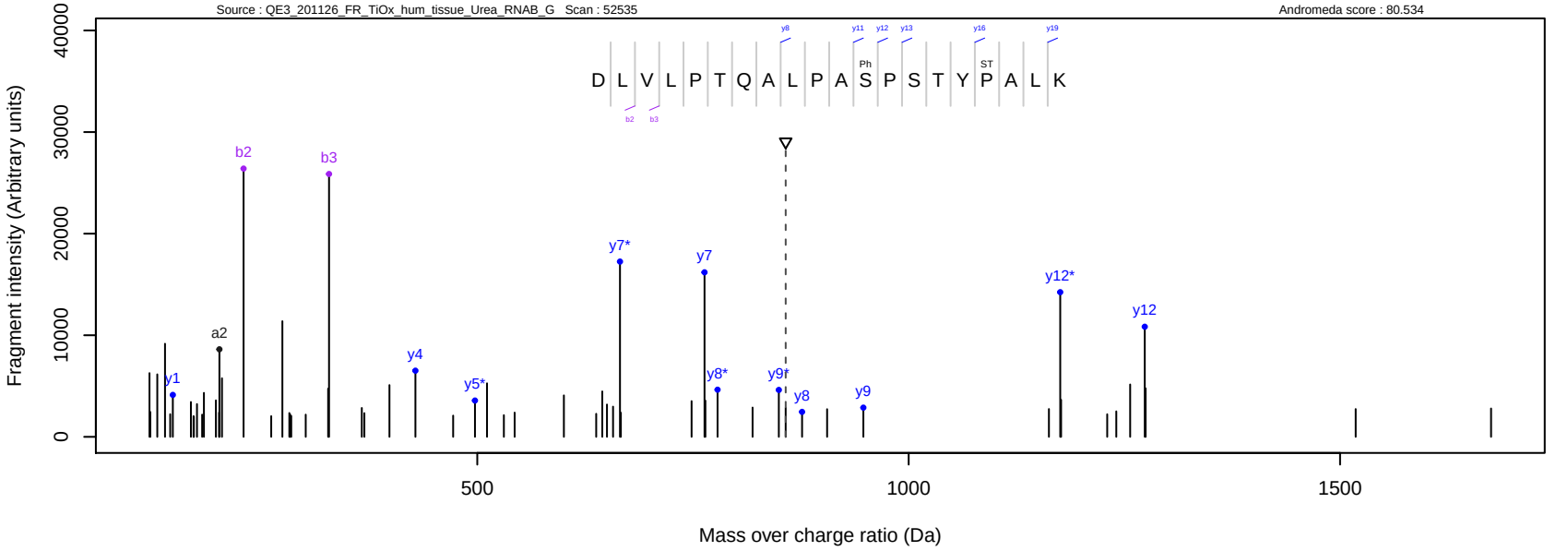
Andromeda score : 80.535



DLVLPTQALPAS(Phospho (STY))PALK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52535

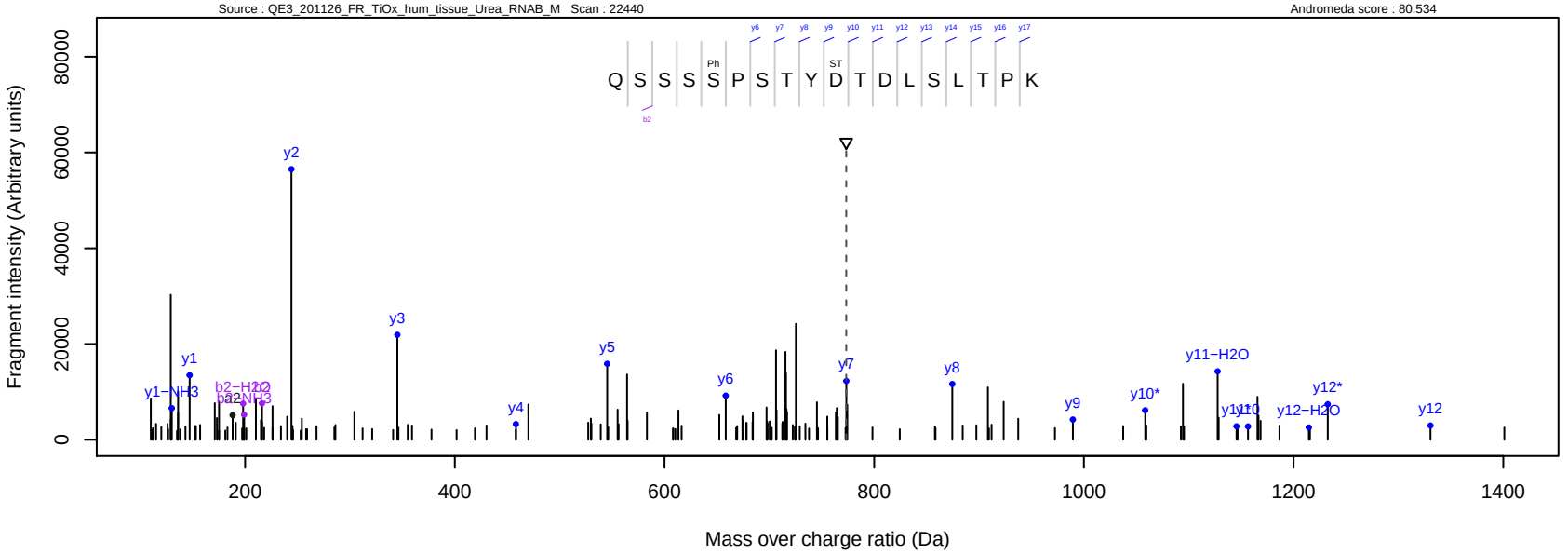
Andromeda score : 80.534



QSSSS(Phospho (STY))DTDLSLTPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22440

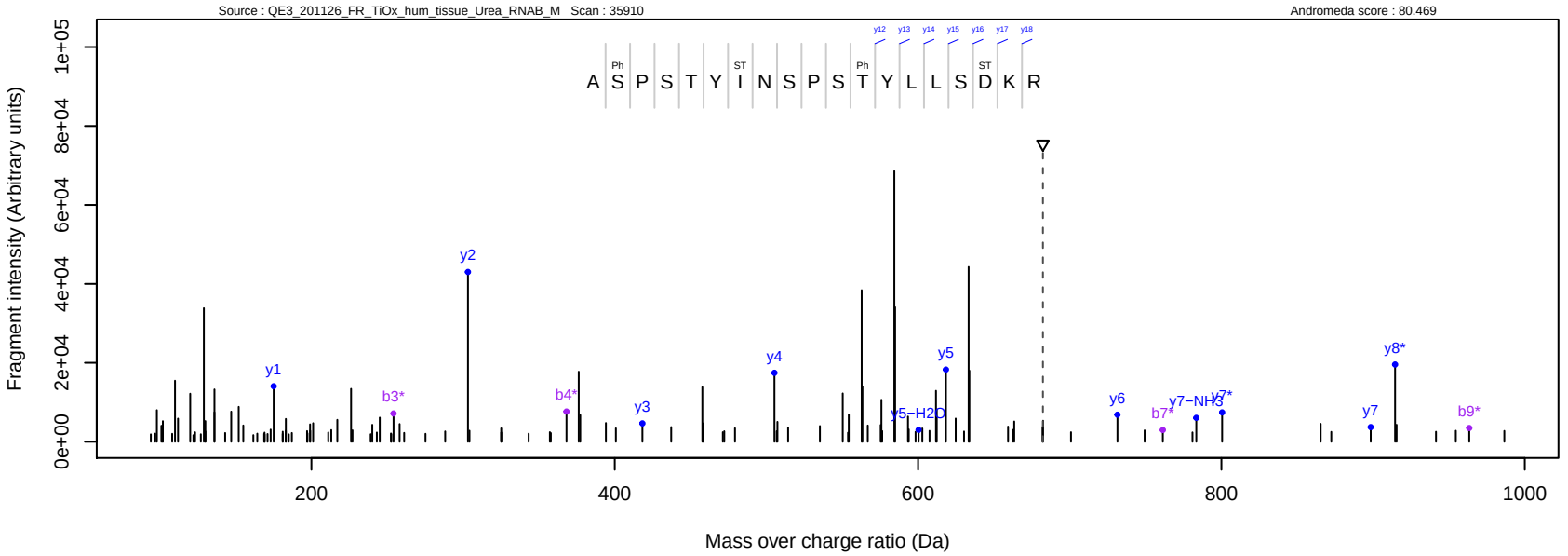
Andromeda score : 80.534



AS(Phospho (STY))INS(Phospho (STY))LLSDKR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35910

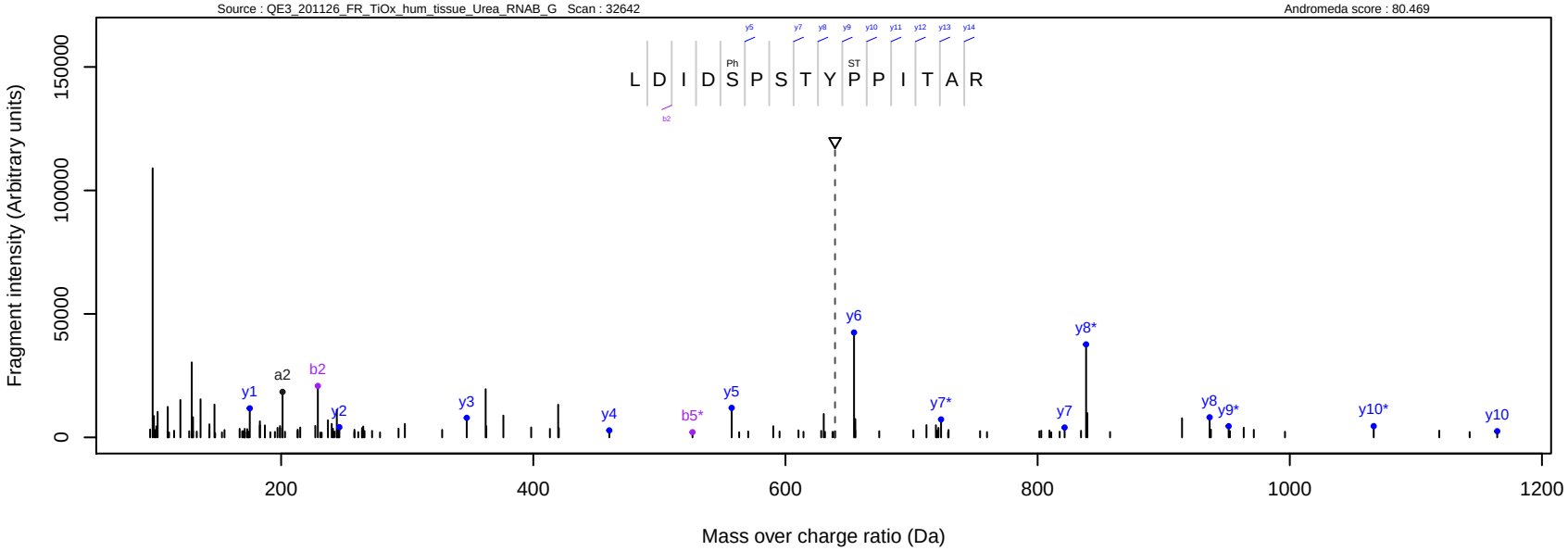
Andromeda score : 80.469

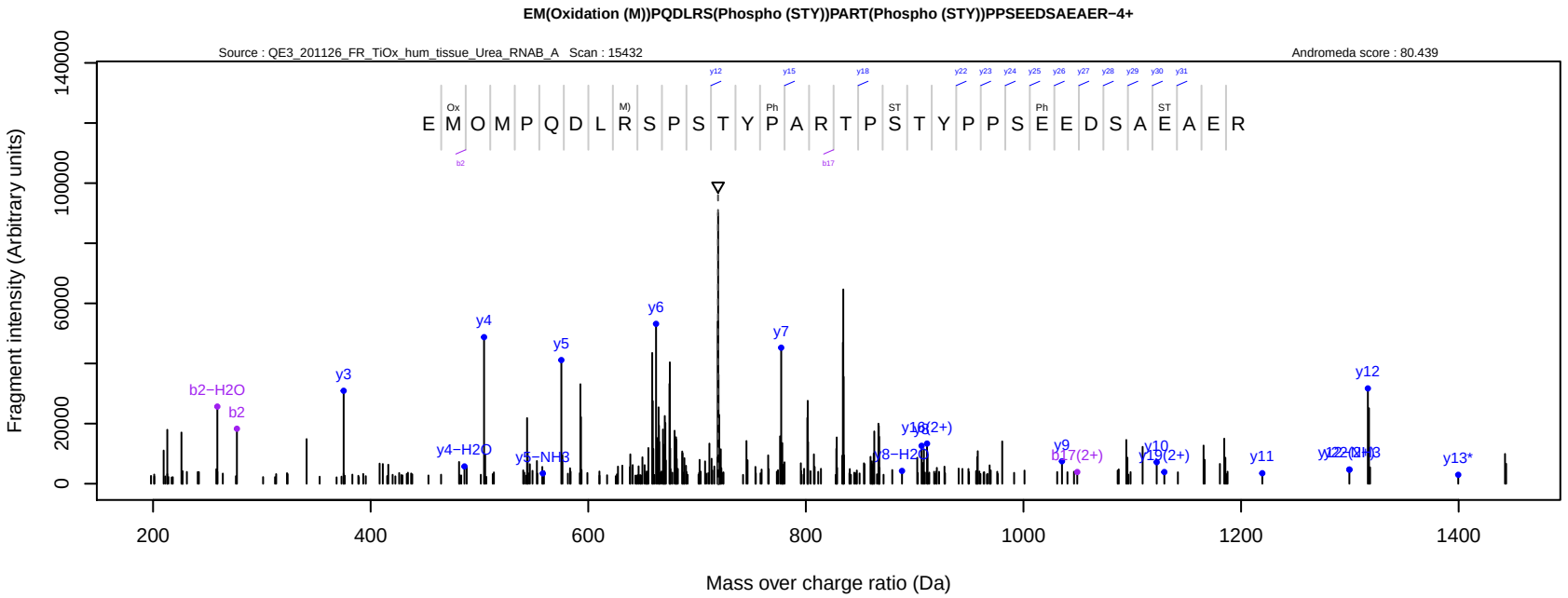


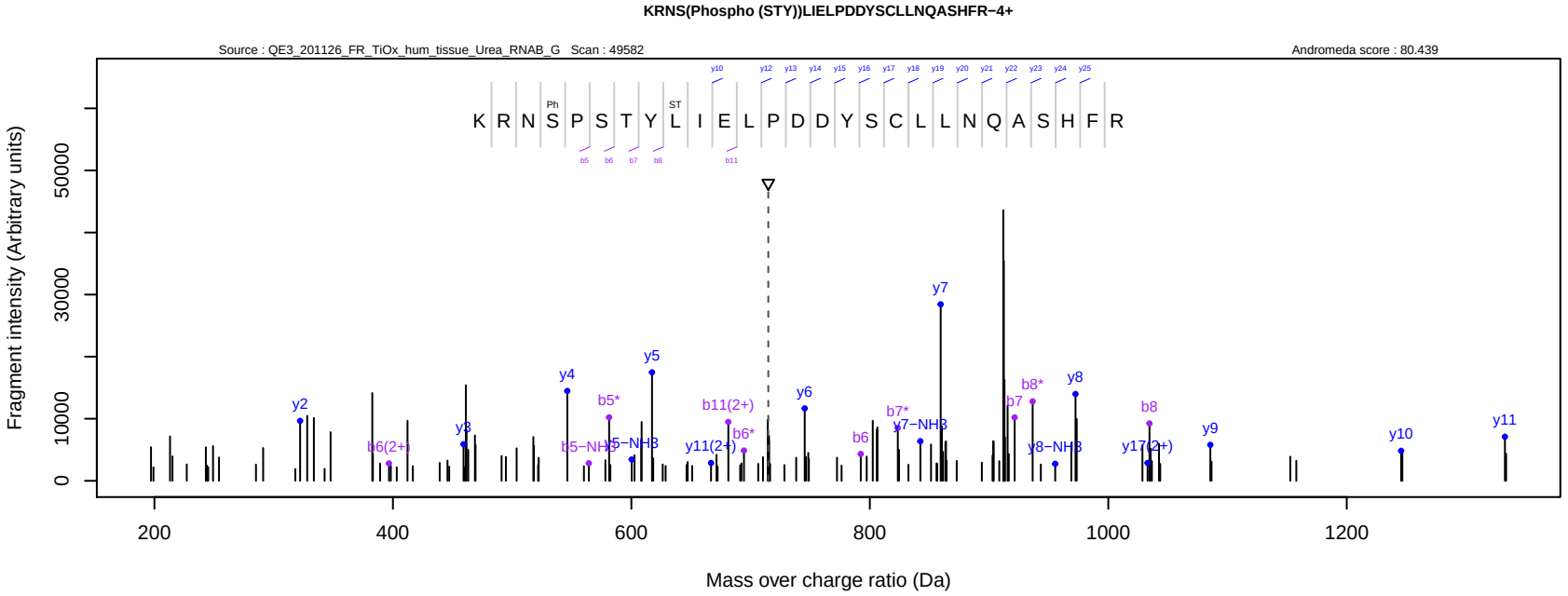
LDIDS(Phospho (STY))PPITAR−2+

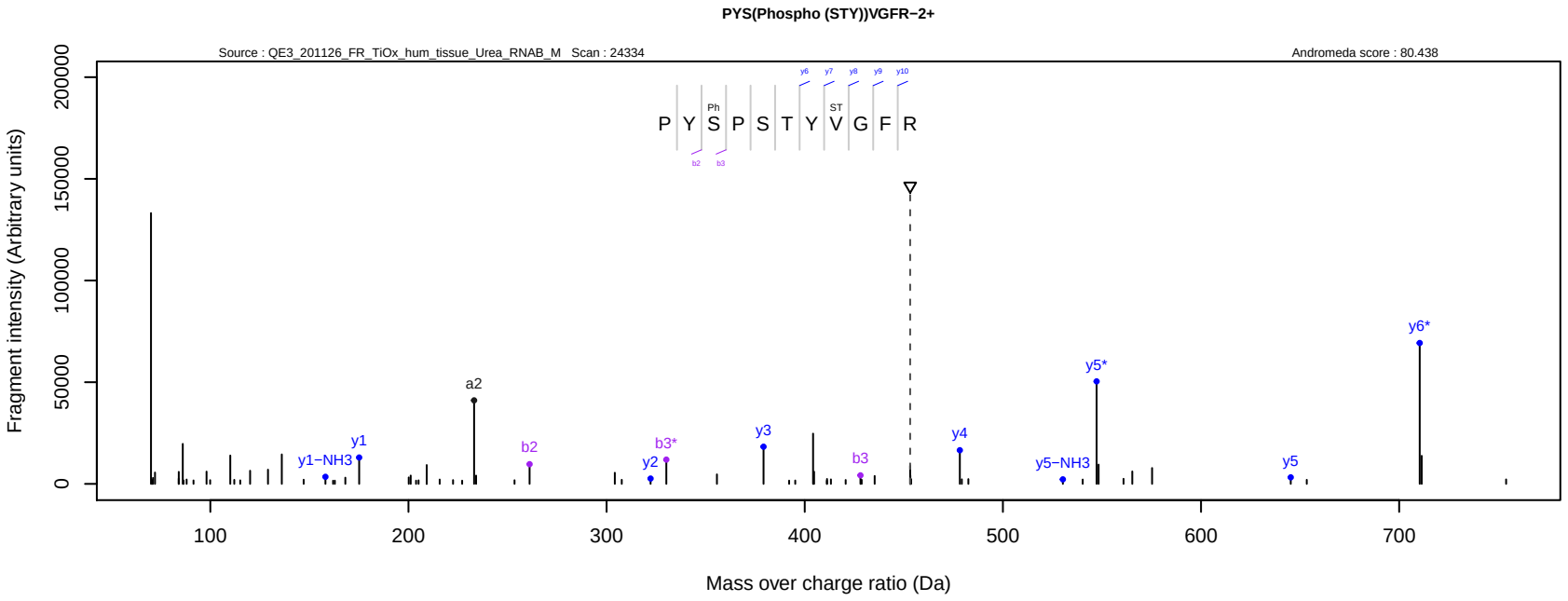
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32642

Andromeda score : 80.469




EM(Oxidation (M))PQDLRS(Phospho (STY))PART(Phospho (STY))PPSEEDSAEAER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15432
Andromeda score : 80.439
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

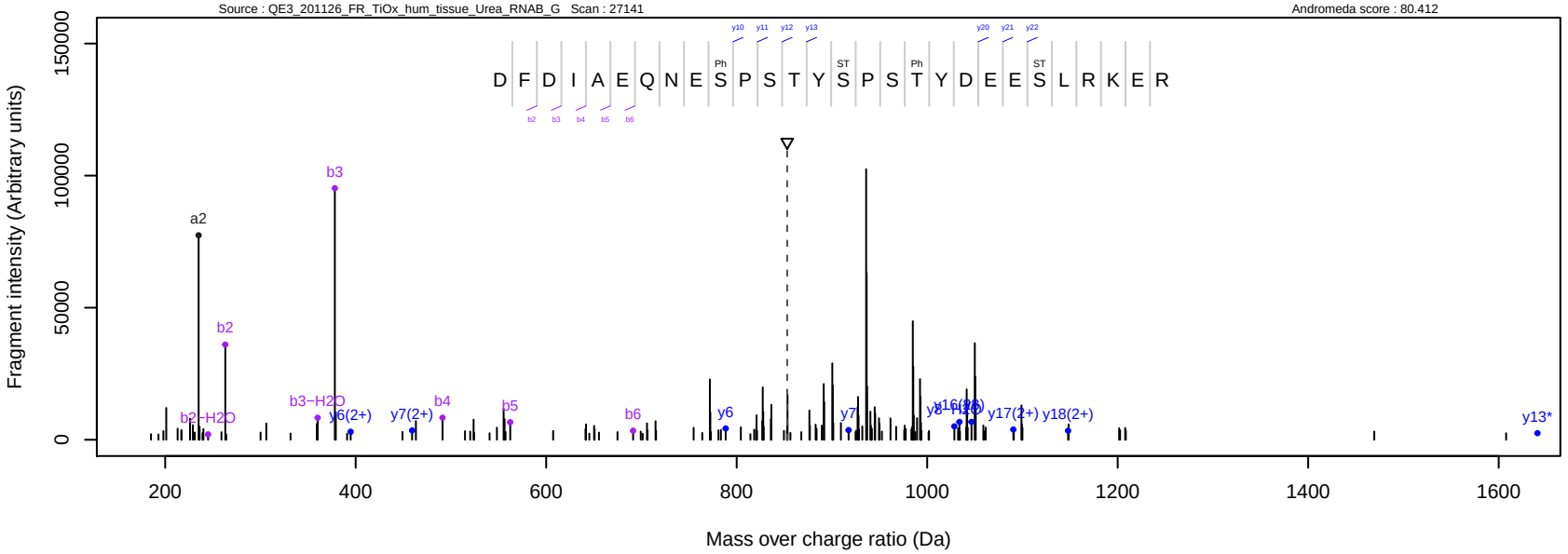

KRNS(Phospho (STY))LIELPDDYSCLLNQASHFR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49582
Andromeda score : 80.439
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


PYS(Phospho (STY))VGFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24334
Andromeda score : 80.438
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DFDIAEQNES(Phospho (STY))S(Phospho (STY))DEESLRKER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27141

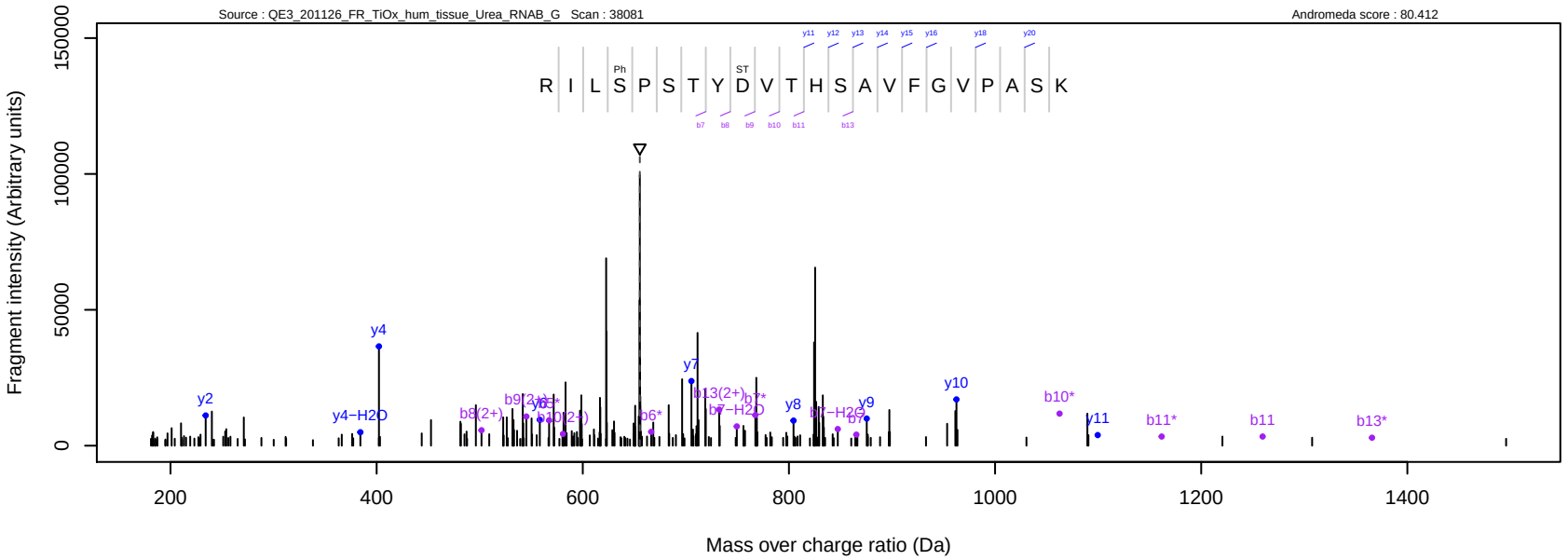
Andromeda score : 80.412



RILS(Phospho (STY))DVTHSAVFGVPASK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38081

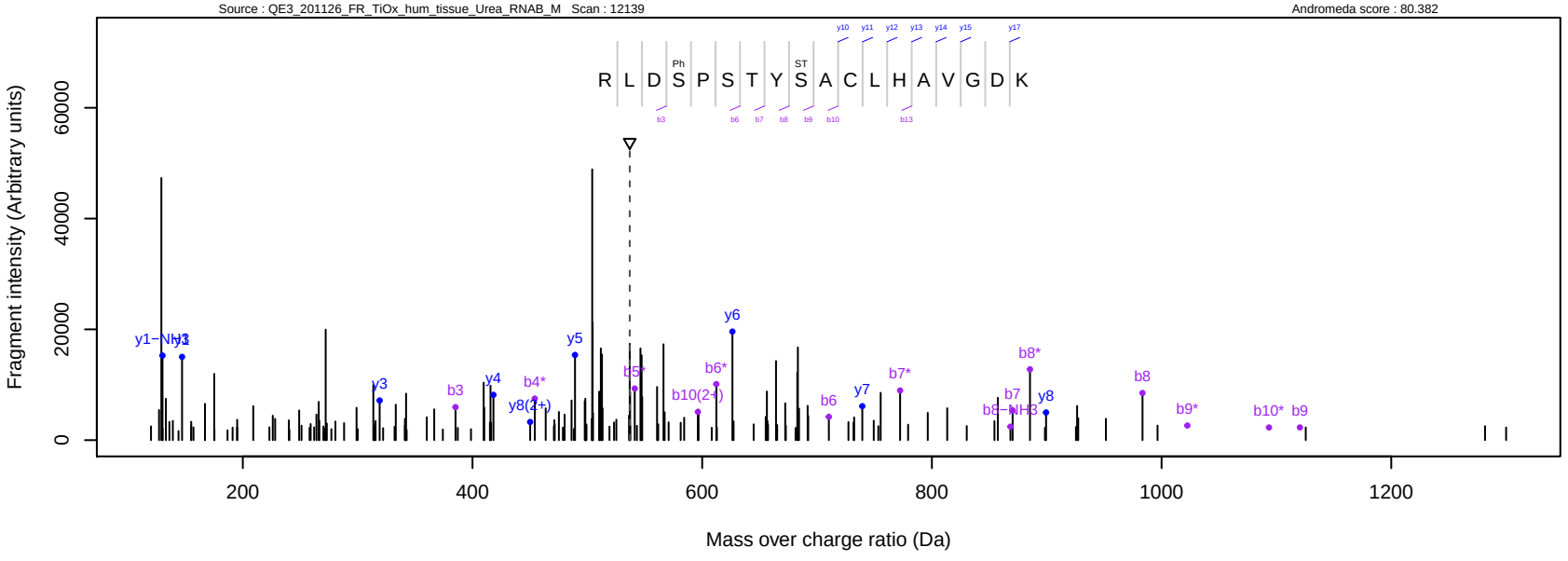
Andromeda score : 80.412

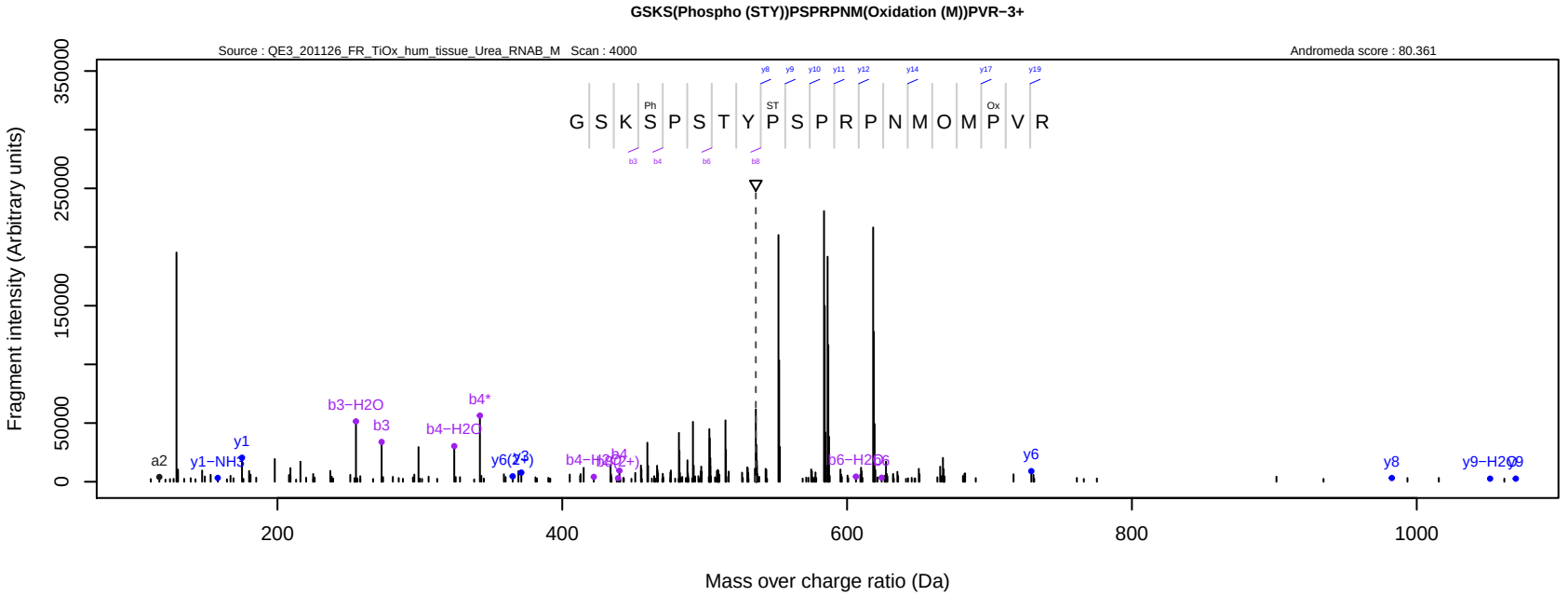


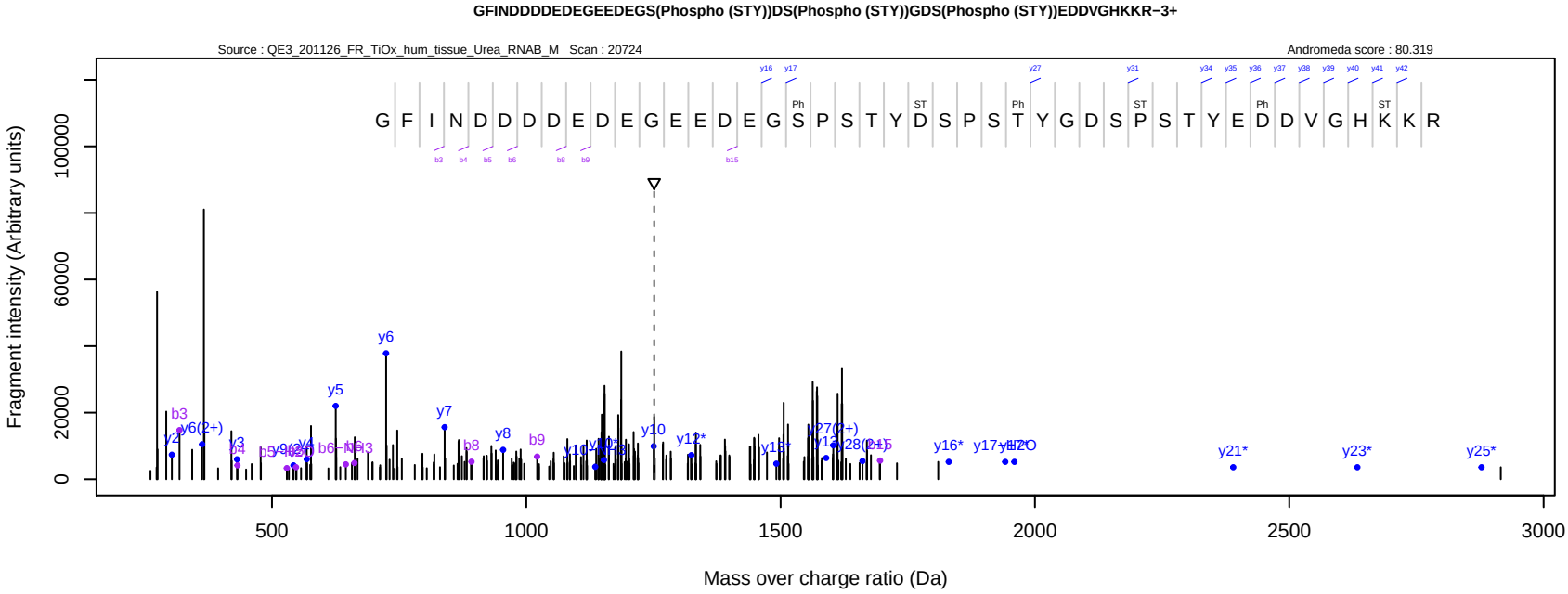
RLDS(Phospho (STY))SACLHAVGDK−3+

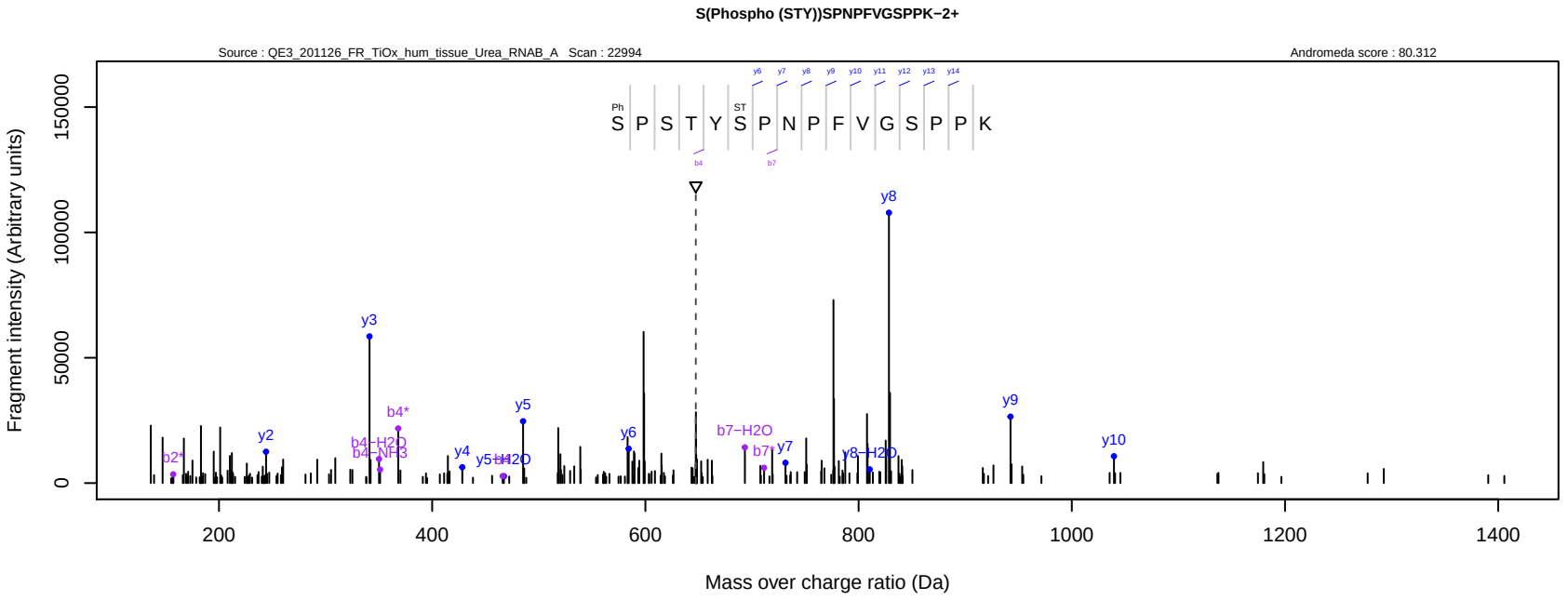
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12139

Andromeda score : 80.382




GSKS(Phospho (STY))PSPRPNM(Oxidation (M))PVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 4000
Andromeda score : 80.361
G S K S P S T Y P S P R P N M O M P V R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

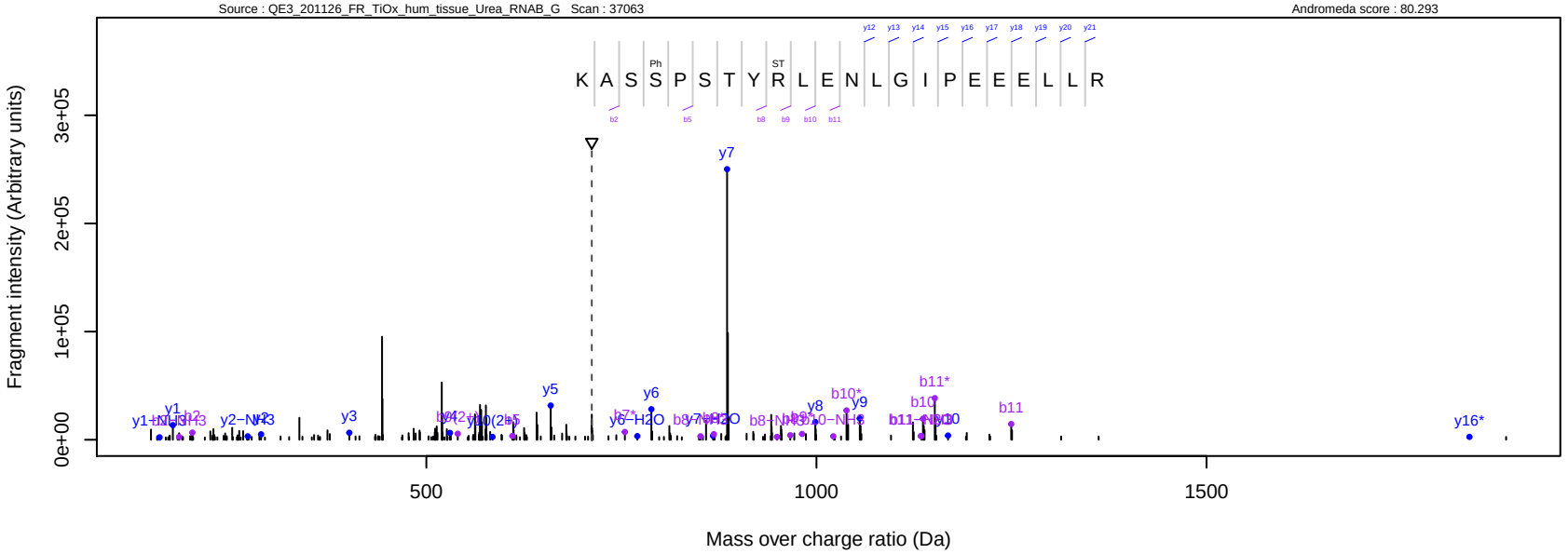

GFINDDDDEDEGEEDEGS(Phospho (STY))DS(Phospho (STY))GDS(Phospho (STY))EDDVGHKKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20724
Andromeda score : 80.319
G F I N D D D D E D E G E E D E G S P S T Y D S P S T Y G D S P S T Y E D D V G H K K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))SPNPFVGSPPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22994
Andromeda score : 80.312
S P S T Y S P N P F V G S P P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KASS(Phospho (STY))RLENLGIPEEELLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37063

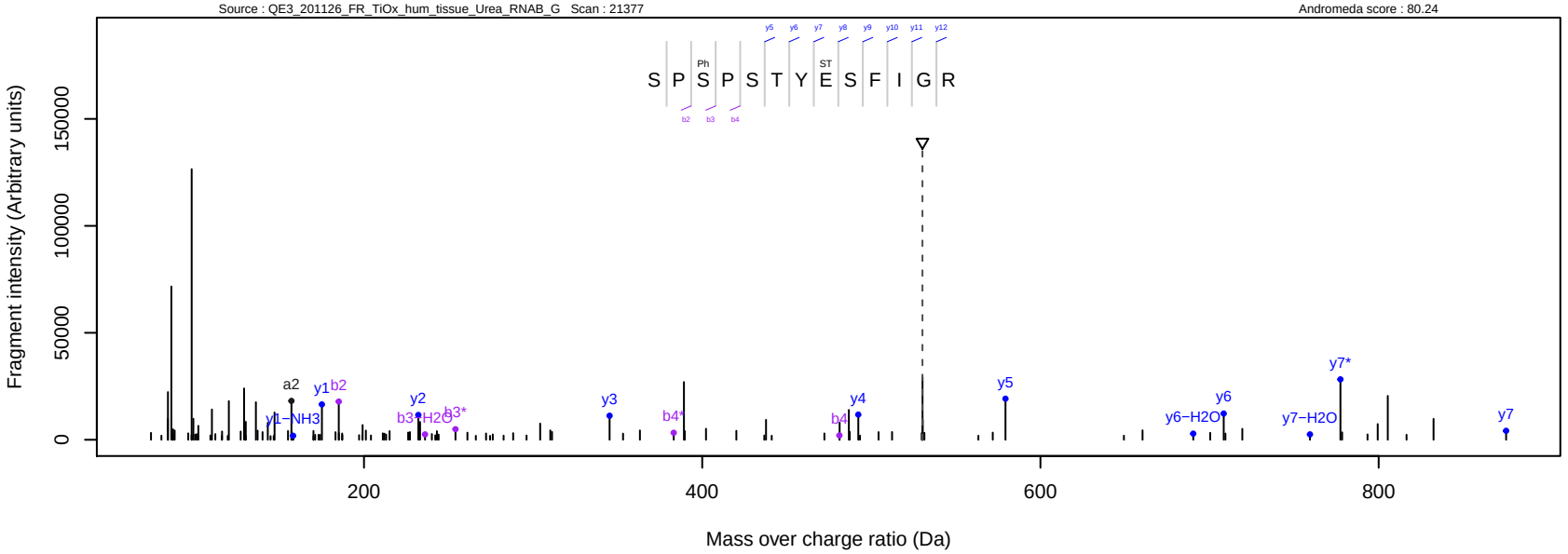
Andromeda score : 80.293



SPS(Phospho (STY))ESFIGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21377

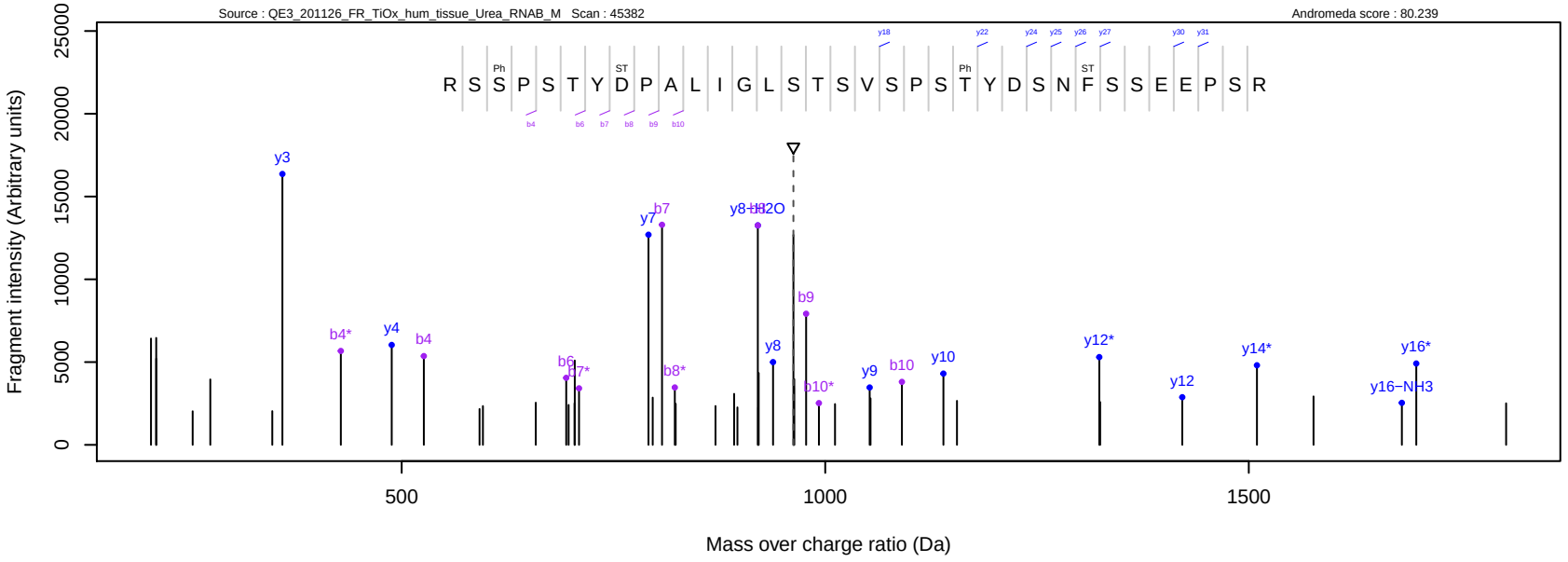
Andromeda score : 80.24

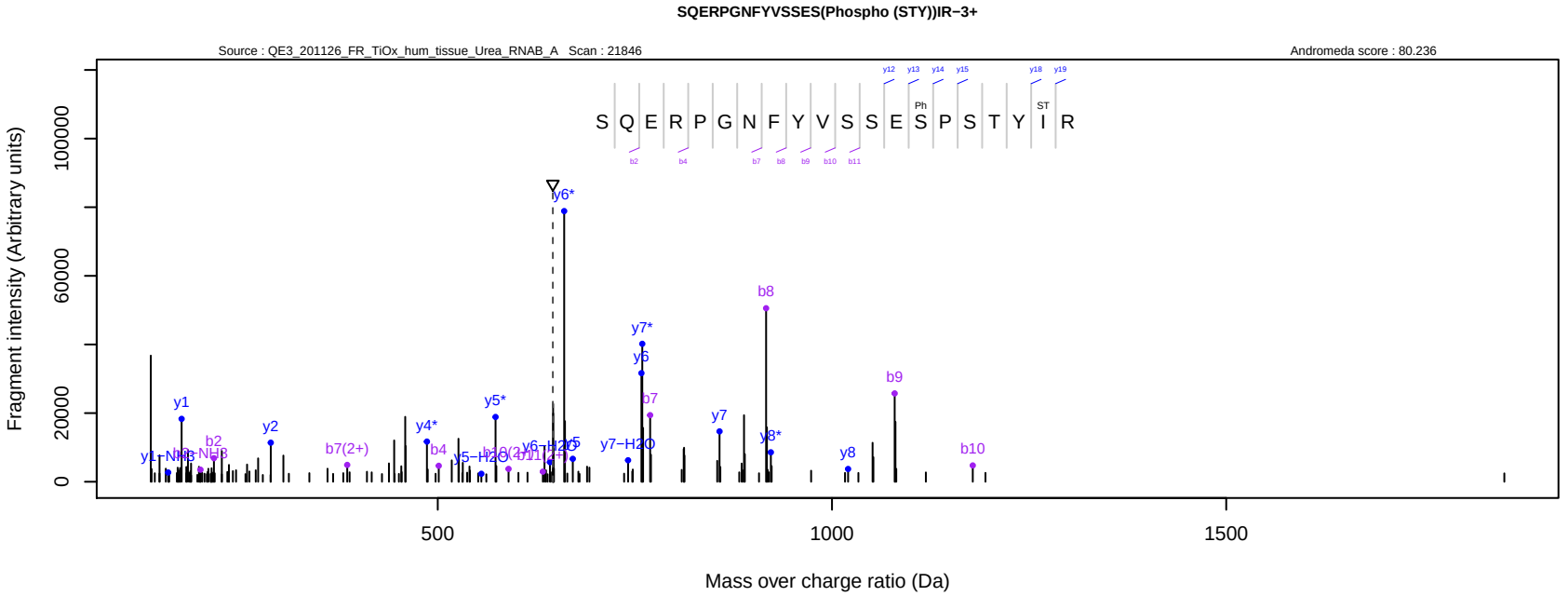


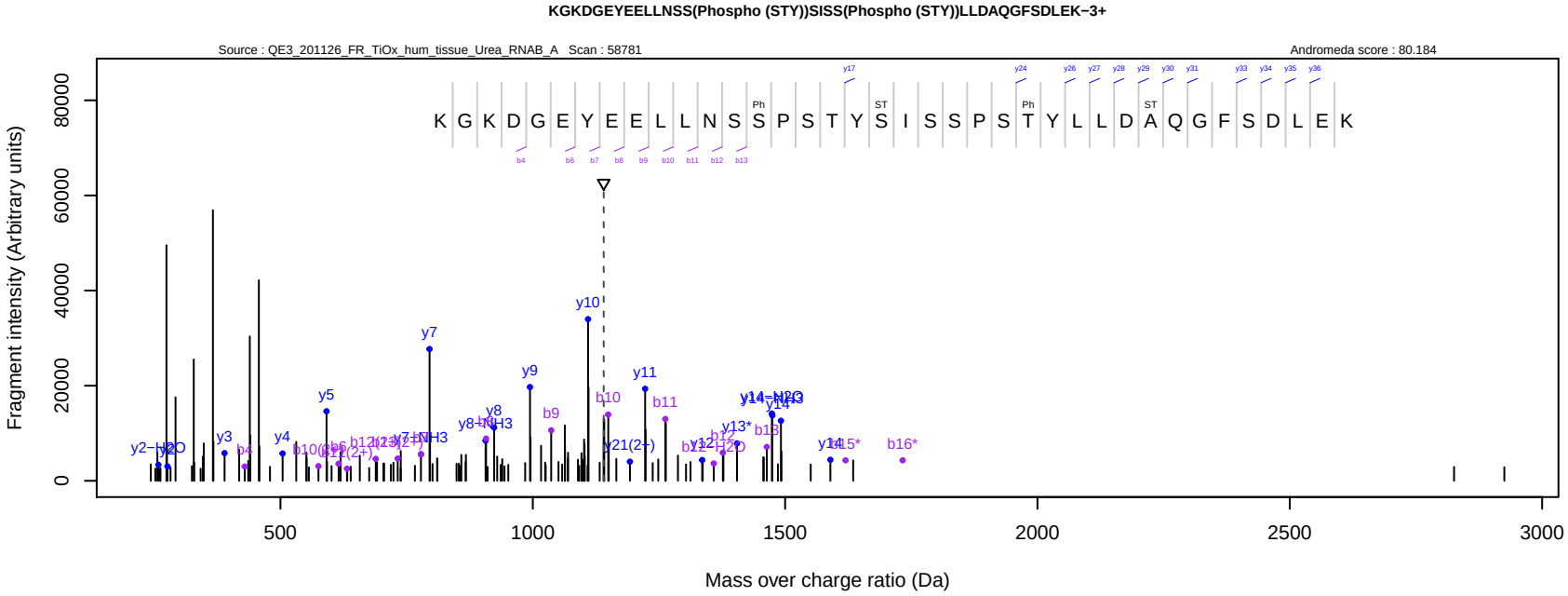
RSS(Phospho (STY))DPALIGLSTSVS(Phospho (STY))DSNFSSEEPSR−3+

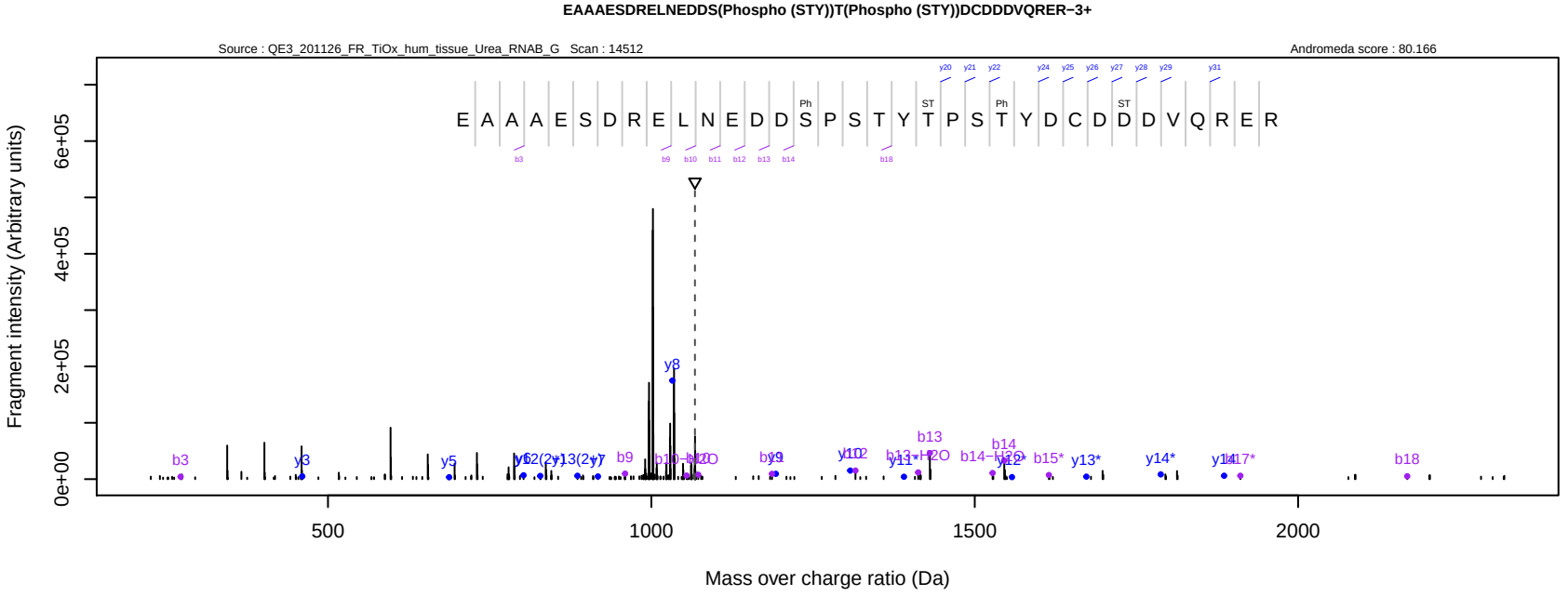
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45382

Andromeda score : 80.239




SQERPGNFYVSSES(Phospho (STY))IR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21846
Andromeda score : 80.236
S Q E R P G N F Y V S S E S P S T Y I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

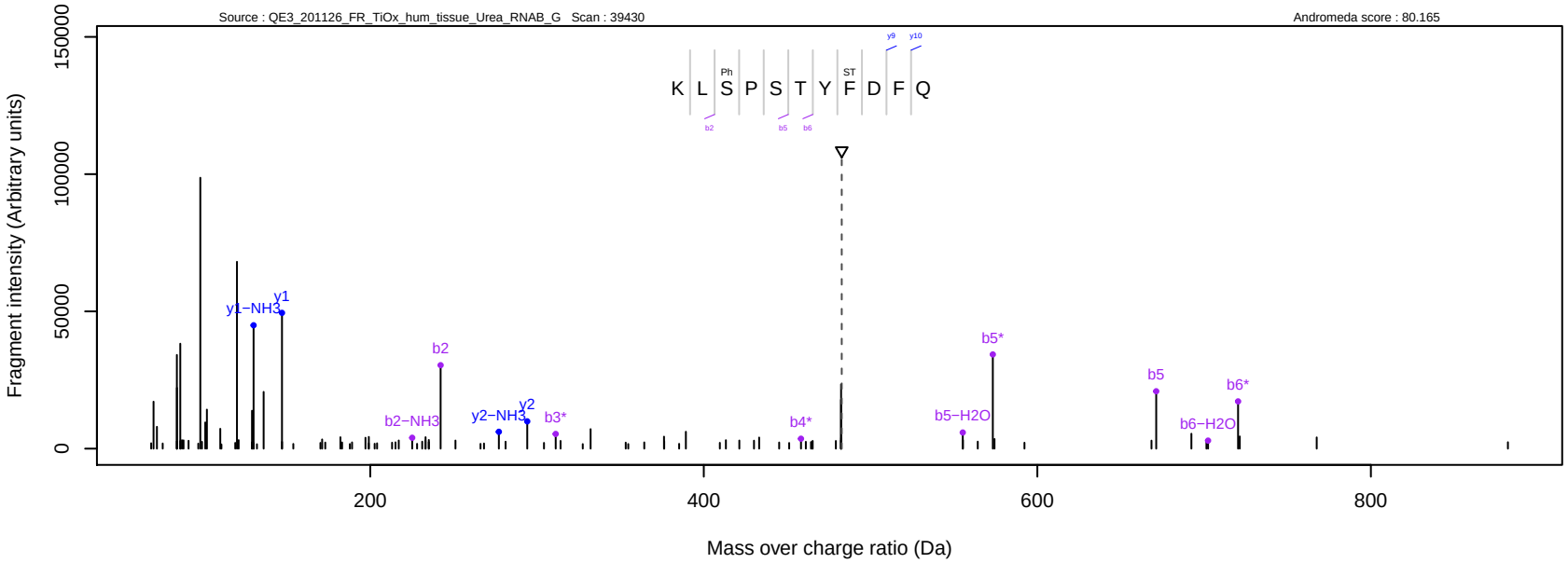

KGKDGEYEELLNSS(Phospho (STY))SISS(Phospho (STY))LLDAQGFSDLEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 58781
Andromeda score : 80.184
K G K D G E Y E E L L N S S P S T Y S I S S P S T Y L L D A Q G F S D L E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EAAAESDRELNEDDS(Phospho (STY))T(Phospho (STY))DCDDDVQRER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14512
Andromeda score : 80.166
E A A A E S D R E L N E D D S P S T Y T P S T Y D C D D D V Q R E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KLS(Phospho (STY))FDFQ−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39430

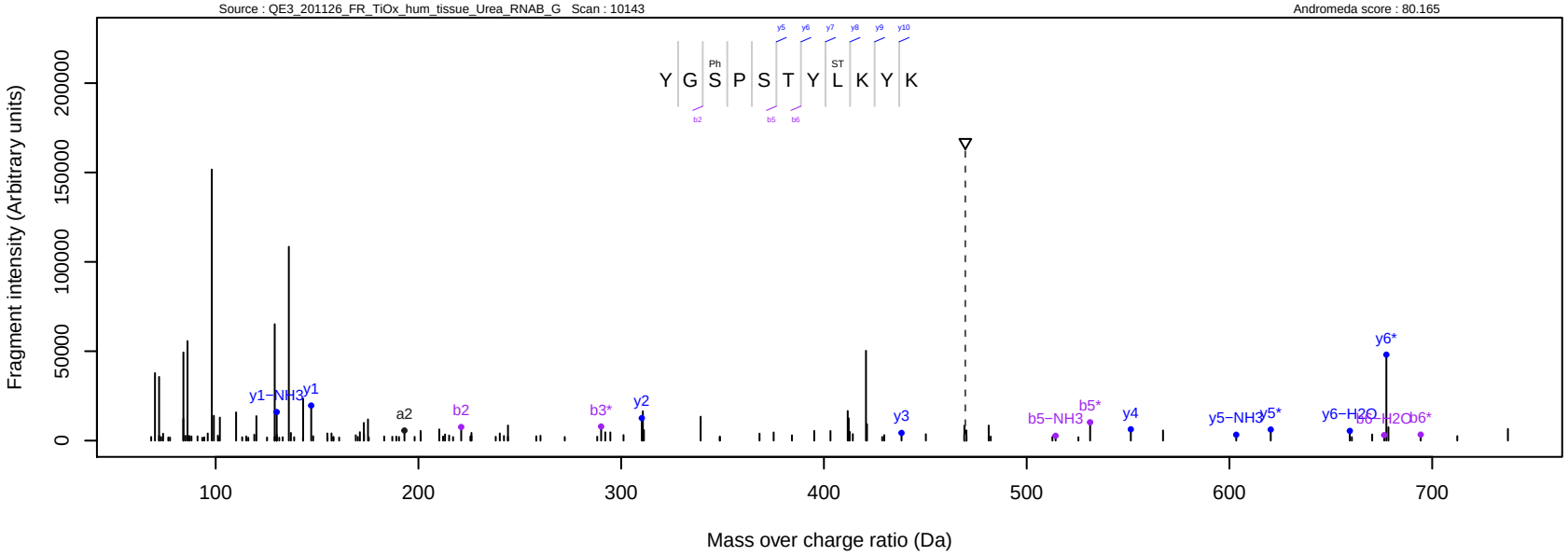
Andromeda score : 80.165



YGS(Phospho (STY))LKYK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10143

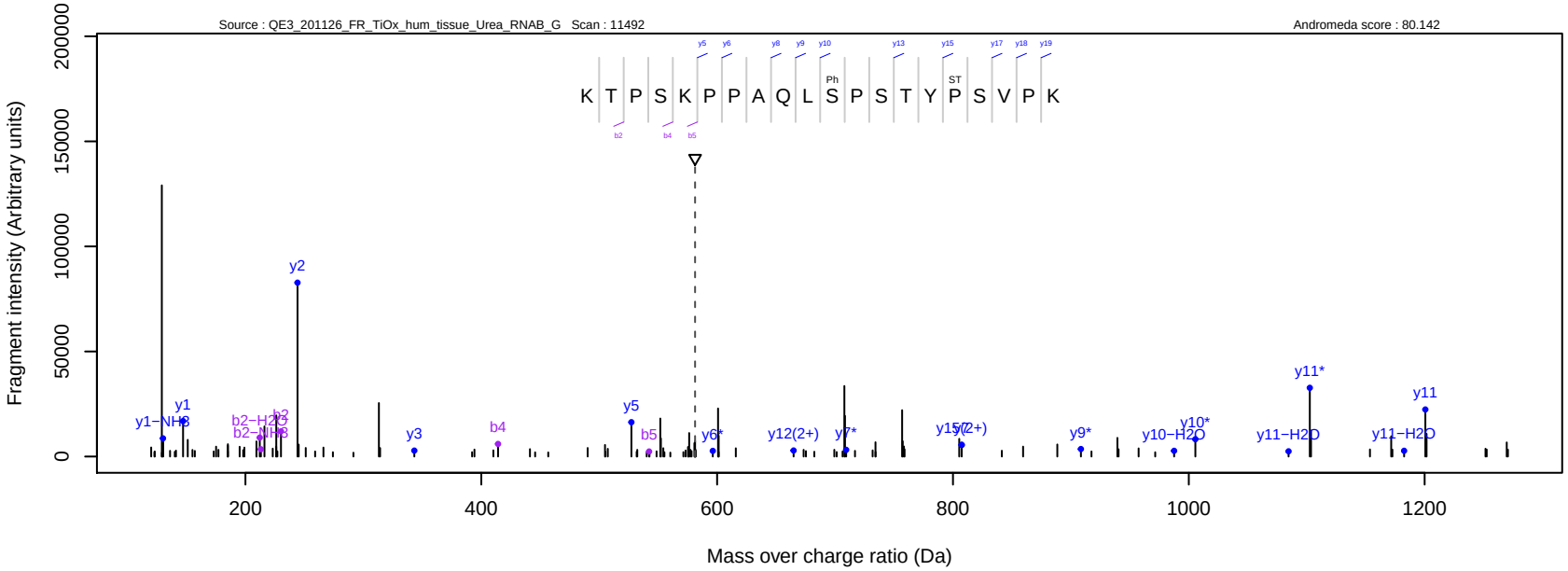
Andromeda score : 80.165



KTPSKPPAQLS(Phospho (STY))PSVPK−3+

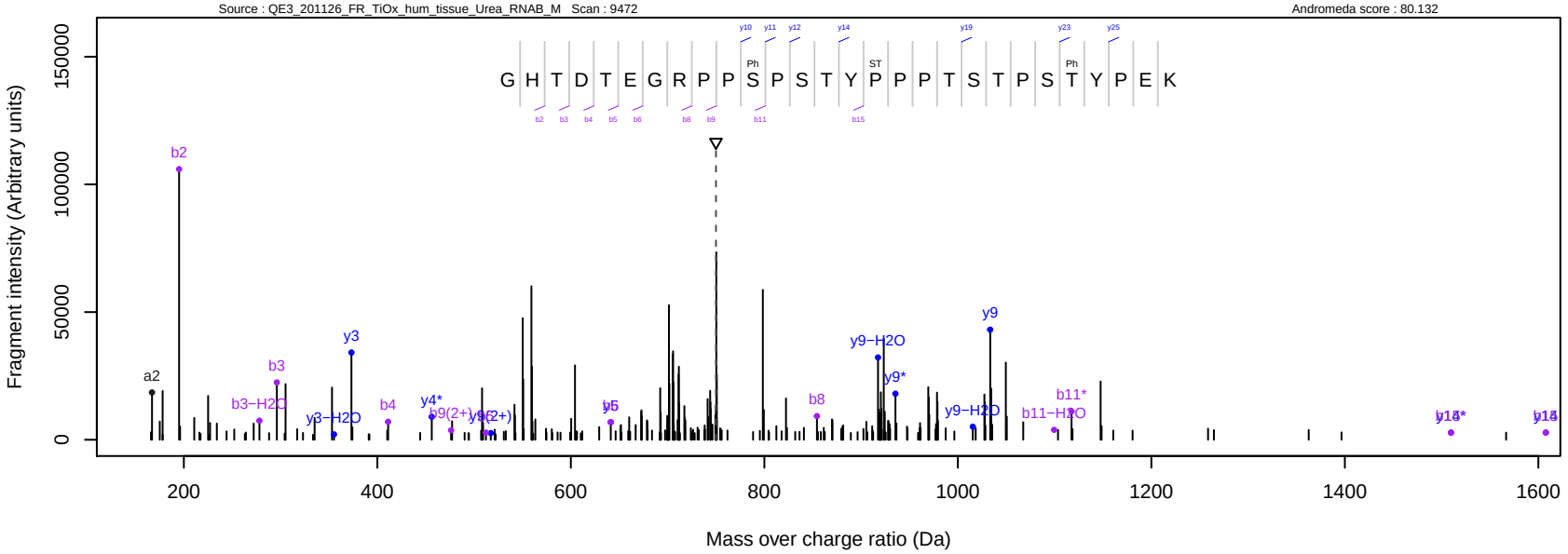
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11492

Andromeda score : 80.142



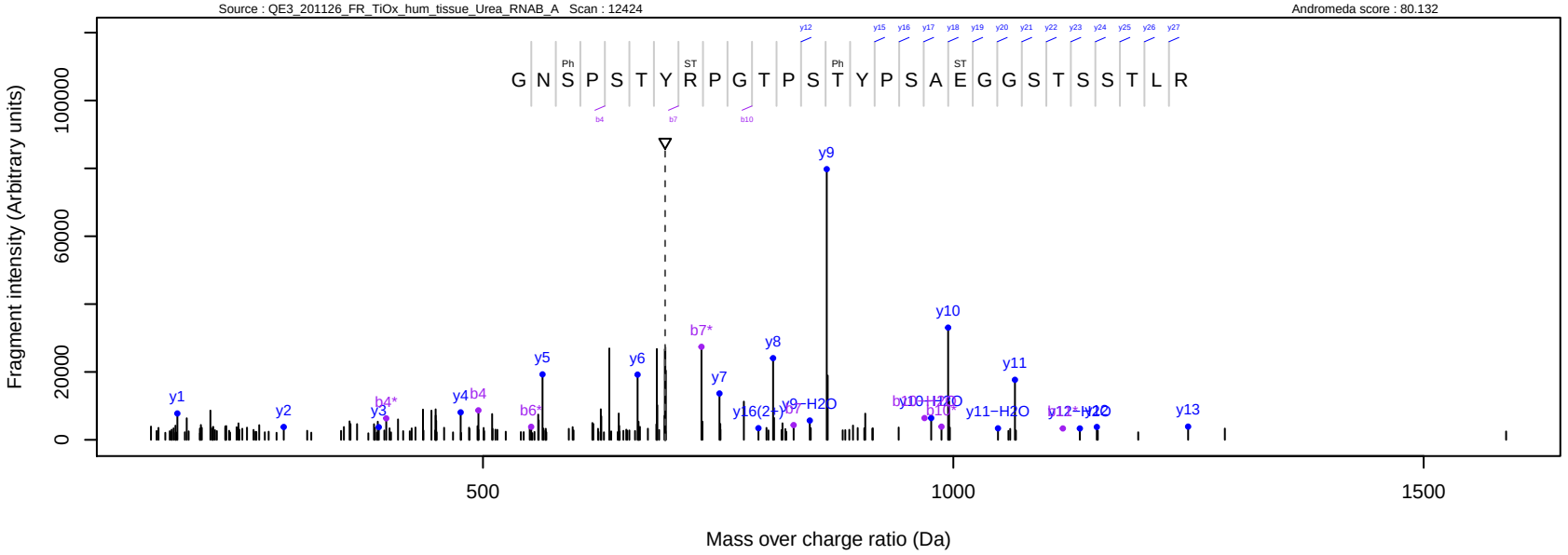
GHTDTEGRPPS(Phospho (STY))PPPTST(Phospho (STY))PEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9472 Andromeda score : 80.132



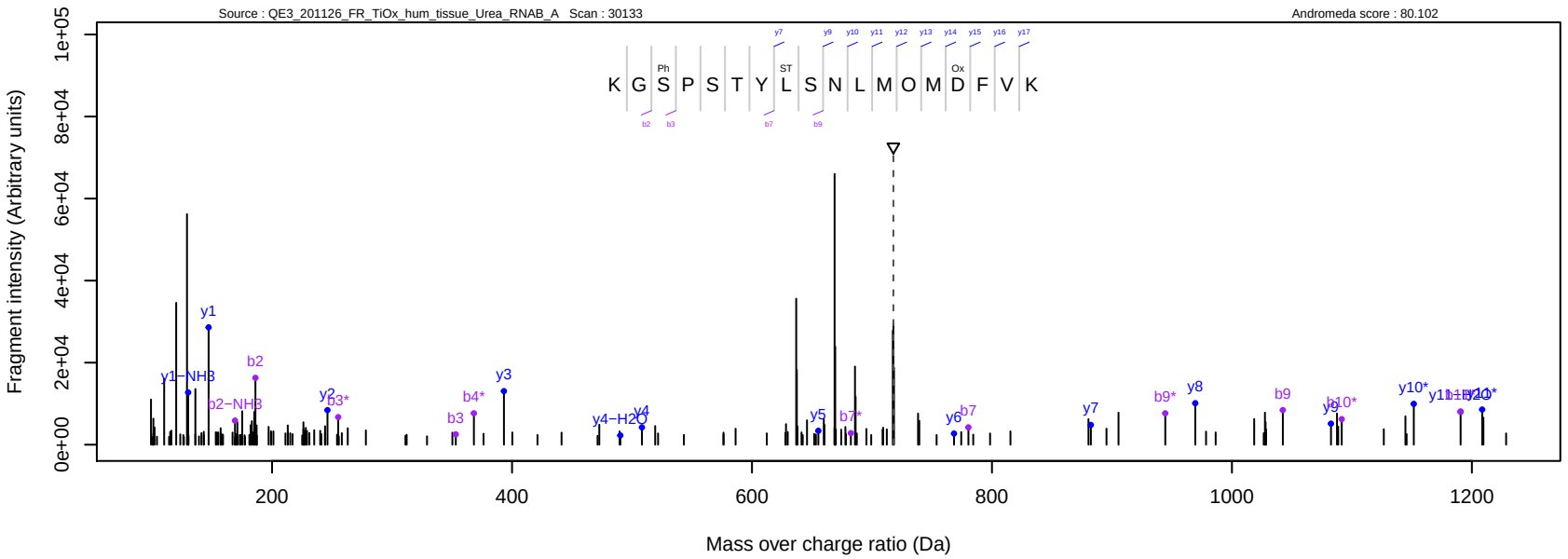
GNS(Phospho (STY))RPGT(Phospho (STY))PSAEGGSTSSTLR−3+

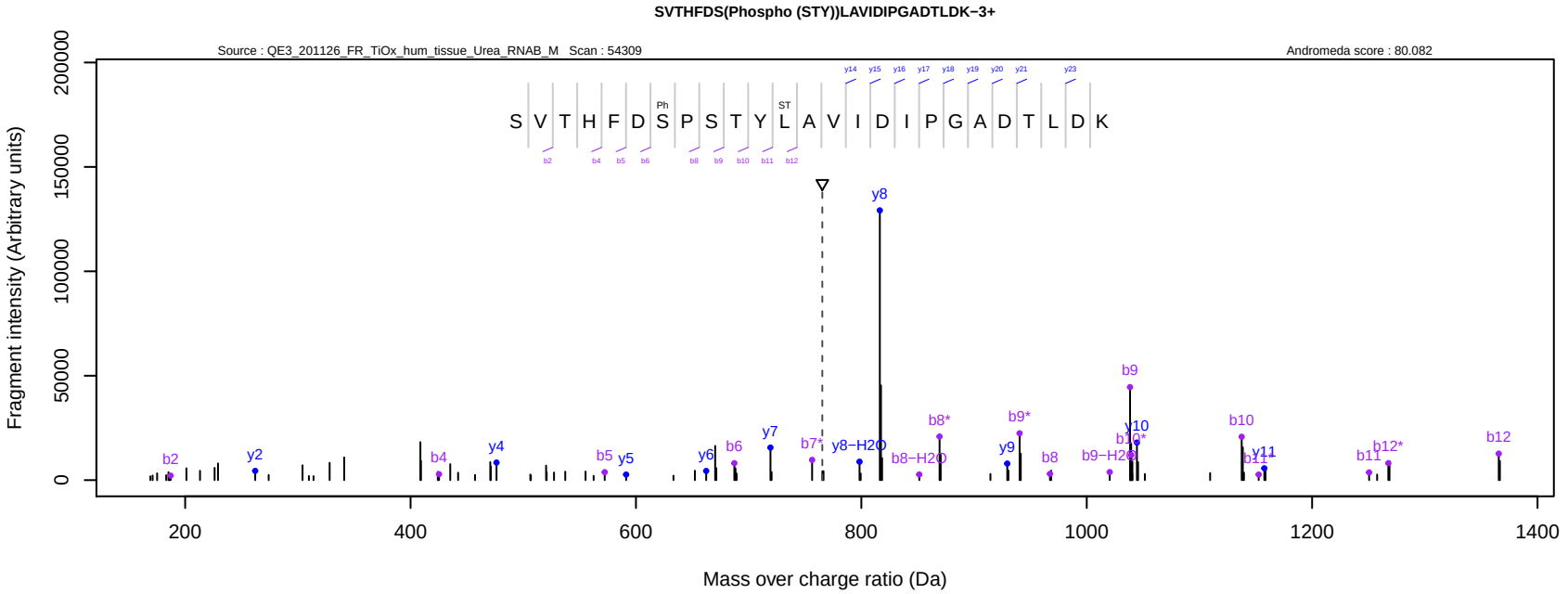
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12424 Andromeda score : 80.132

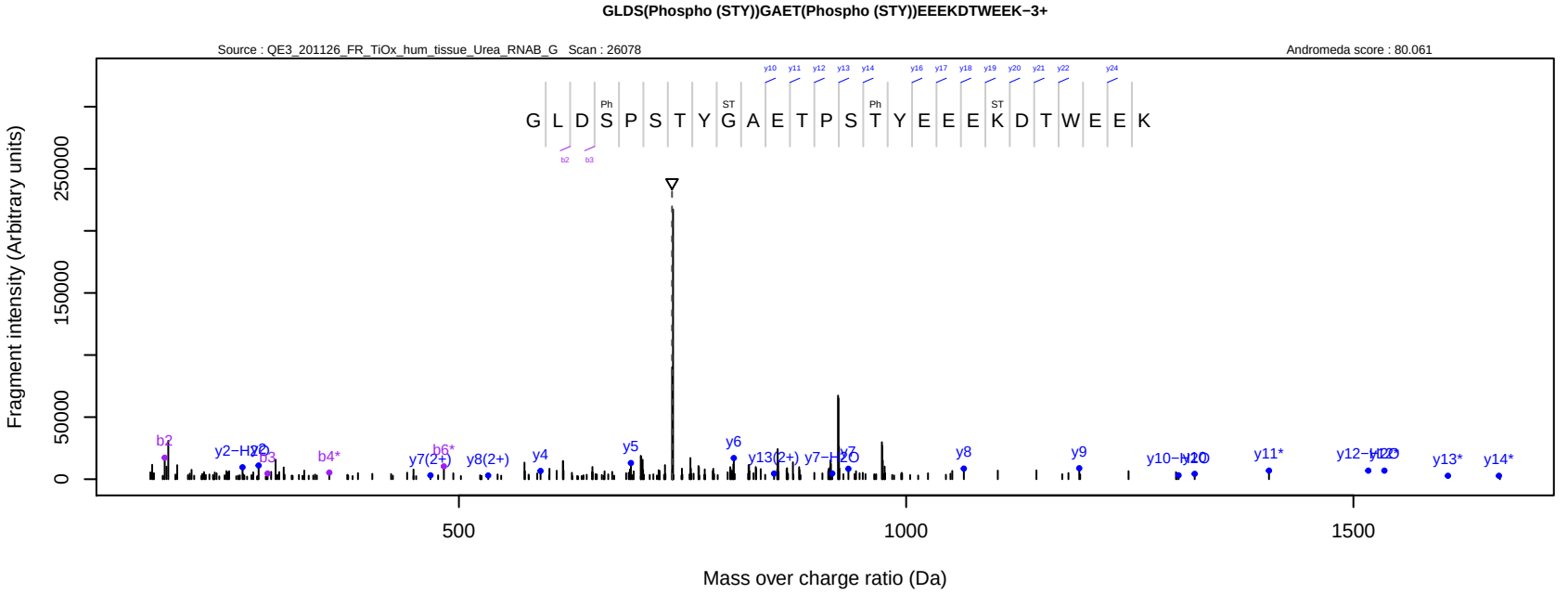


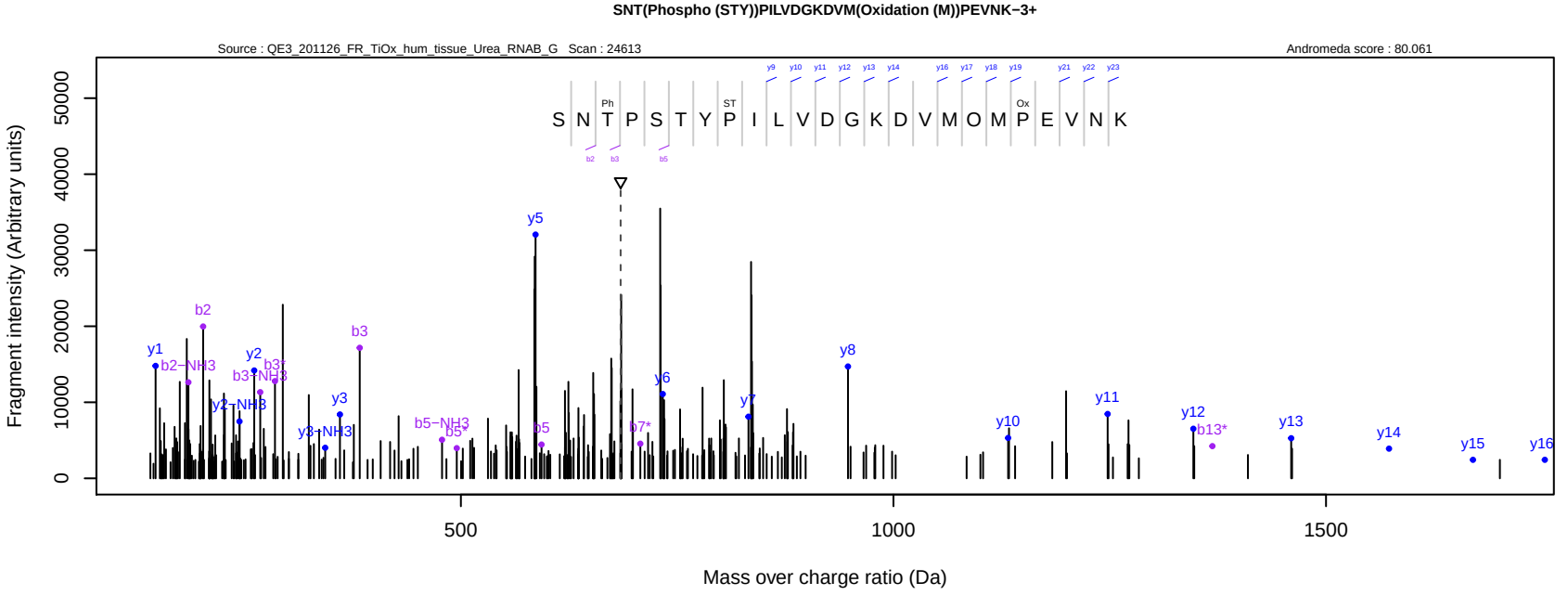
KGS(Phospho (STY))LSNLM(Oxidation (M))DFVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30133 Andromeda score : 80.102




SVTHFDS(Phospho (STY))LAVIDIPGADTLDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54309
Andromeda score : 80.082
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

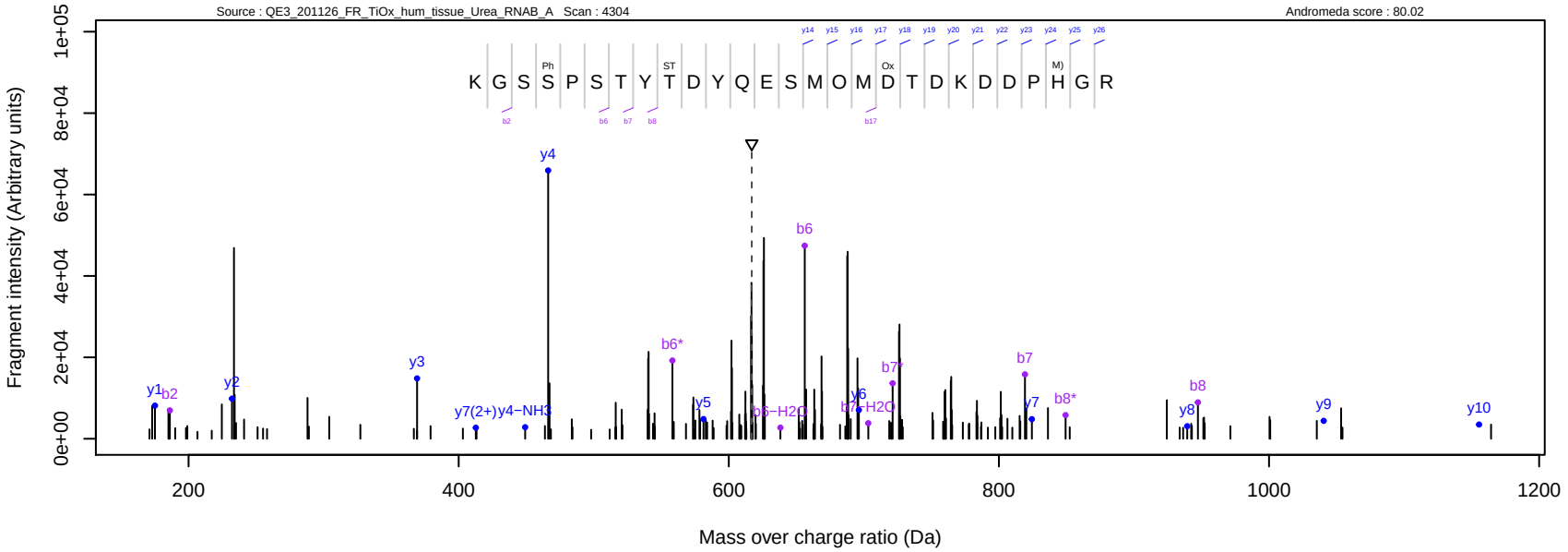

GLDS(Phospho (STY))GAET(Phospho (STY))EEEKDTWEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26078
Andromeda score : 80.061
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SNT(Phospho (STY))PILVDGKDVM(Oxidation (M))PEVNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24613
Andromeda score : 80.061
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KGSS(Phospho (STY))TDYQESM(Oxidation (M))DTDKDDPHGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4304

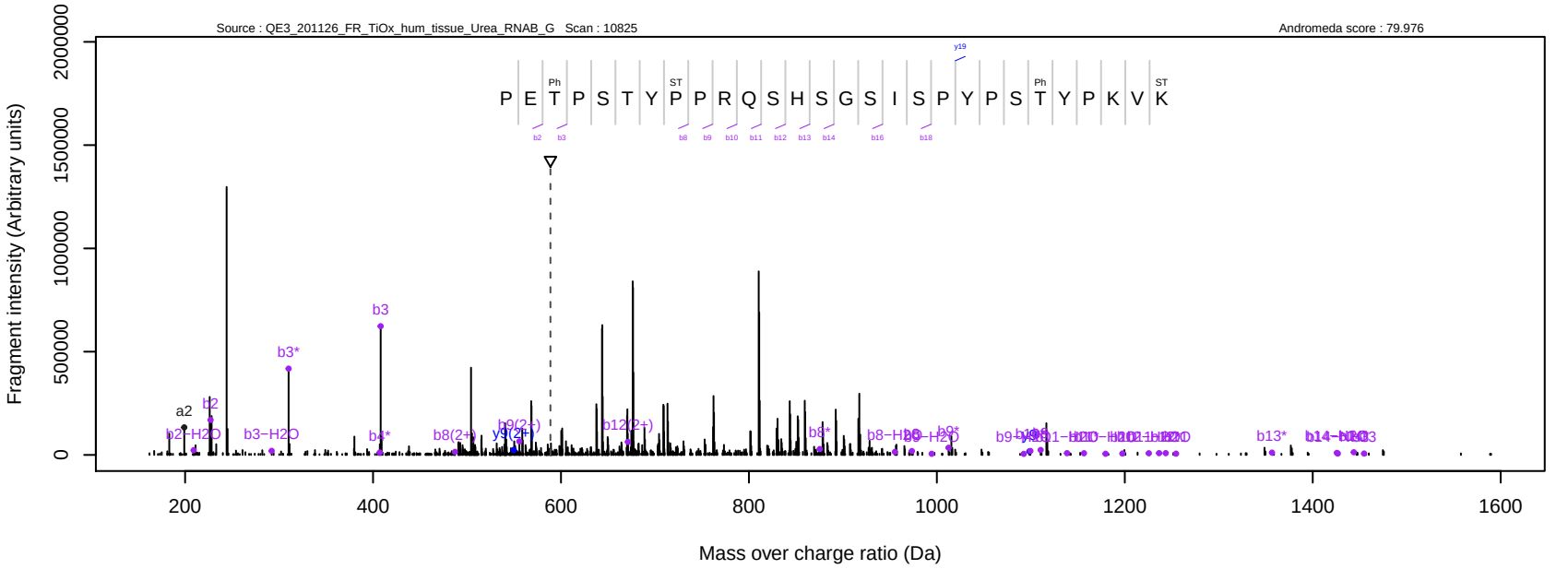
Andromeda score : 80.02



PET(Phospho (STY))PPRQSHSGSISPYPSTYPKVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10825

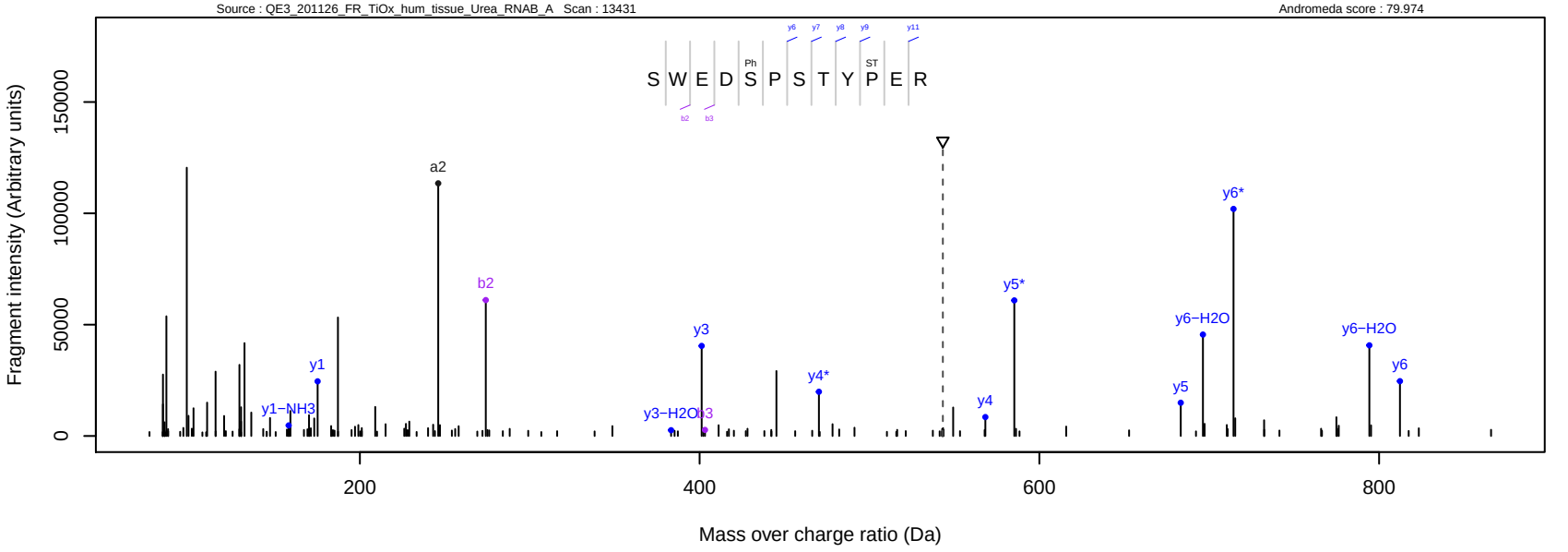
Andromeda score : 79.976



SWEDS(Phospho (STY))PER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13431

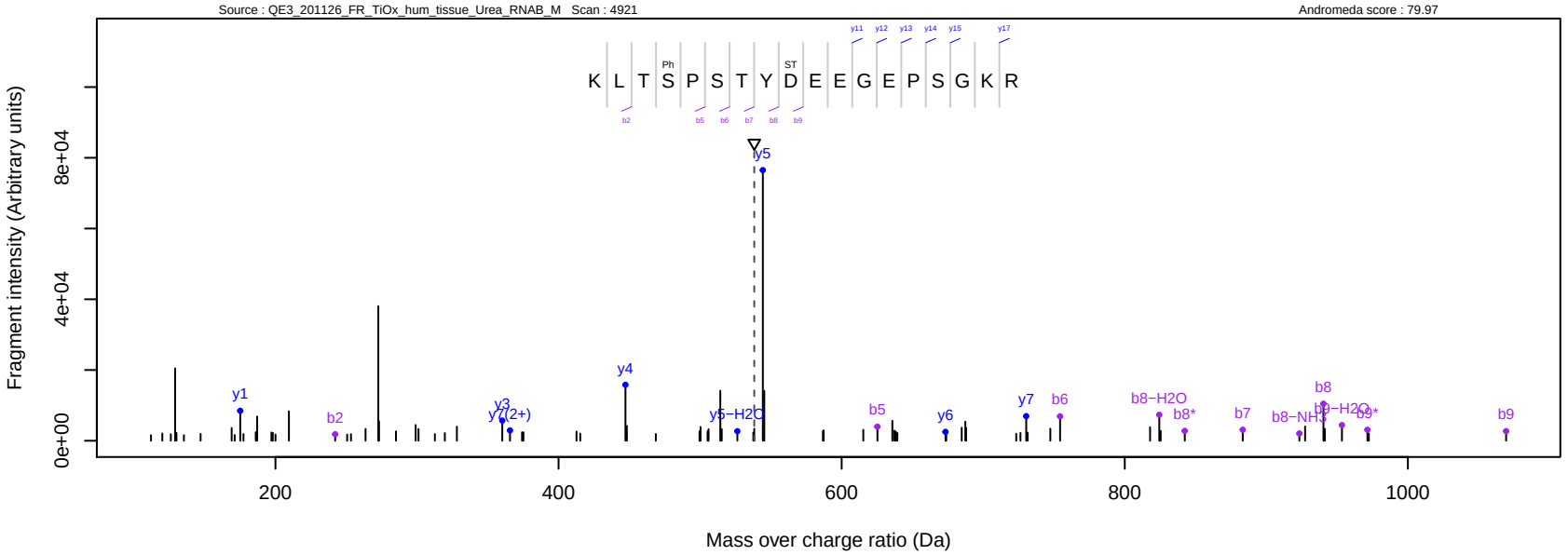
Andromeda score : 79.974



KLTS(Phospho (STY))DEEGEPSGKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 4921

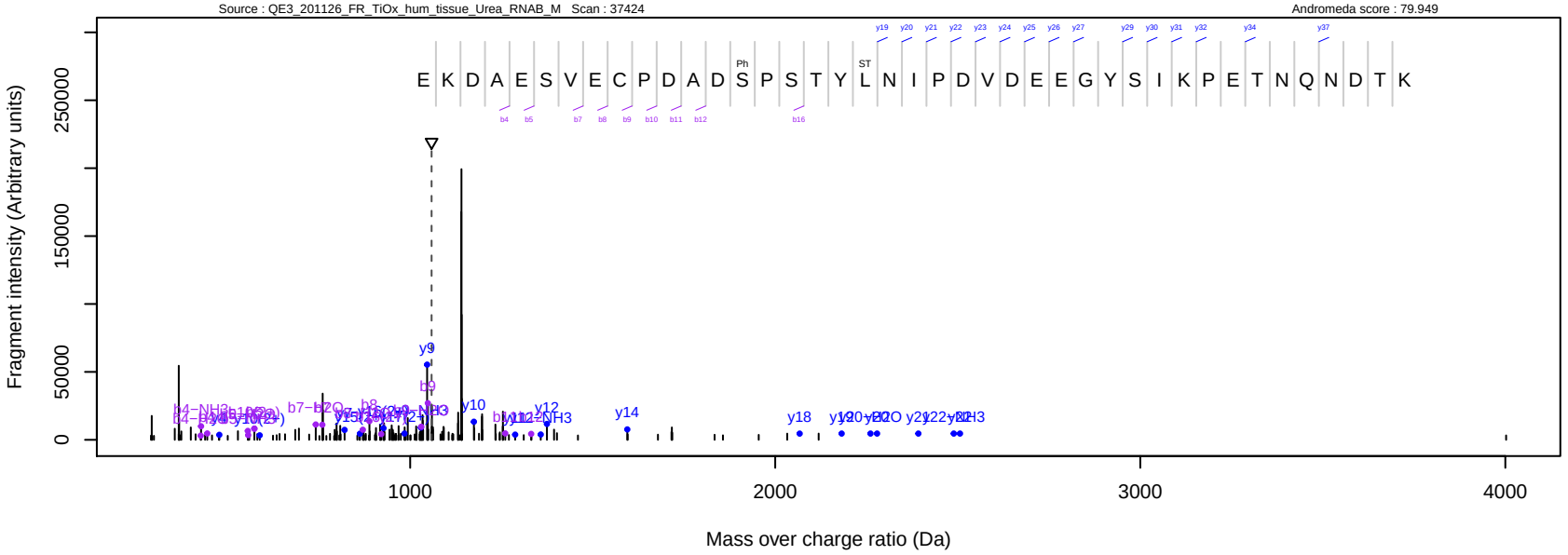
Andromeda score : 79.97



EKDAESVECPDADS(Phospho (STY))LNIPDVDEEGYSIKPETNQNDTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37424

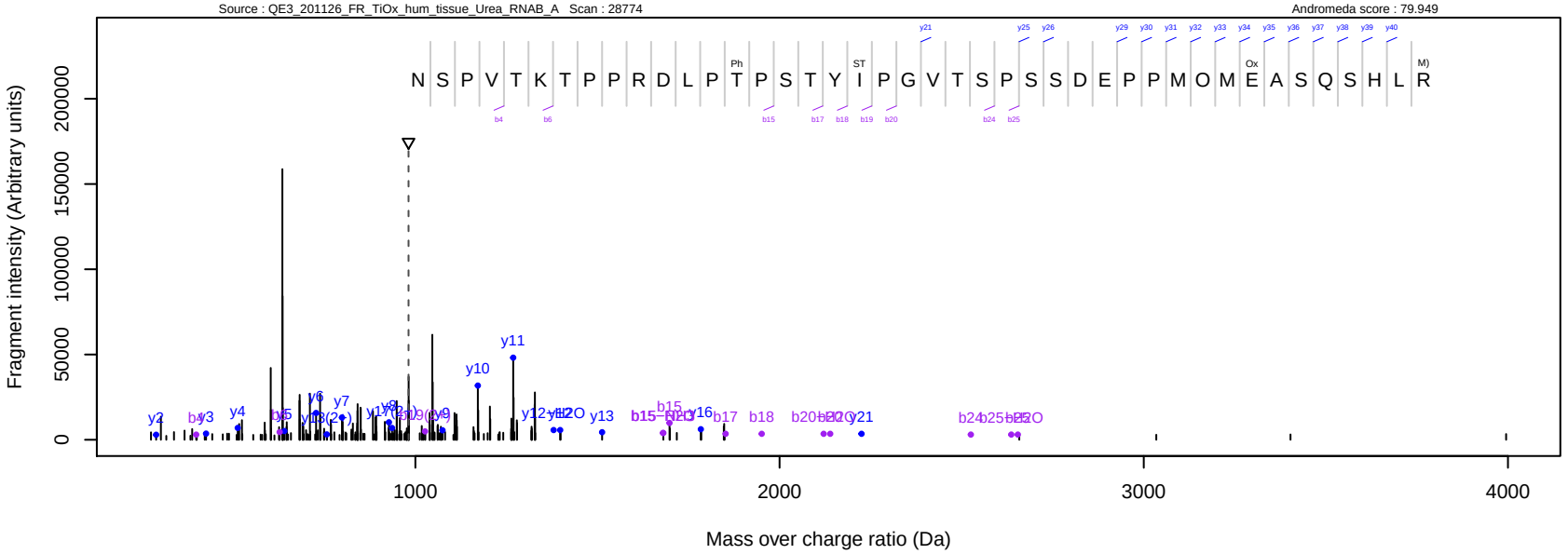
Andromeda score : 79.949



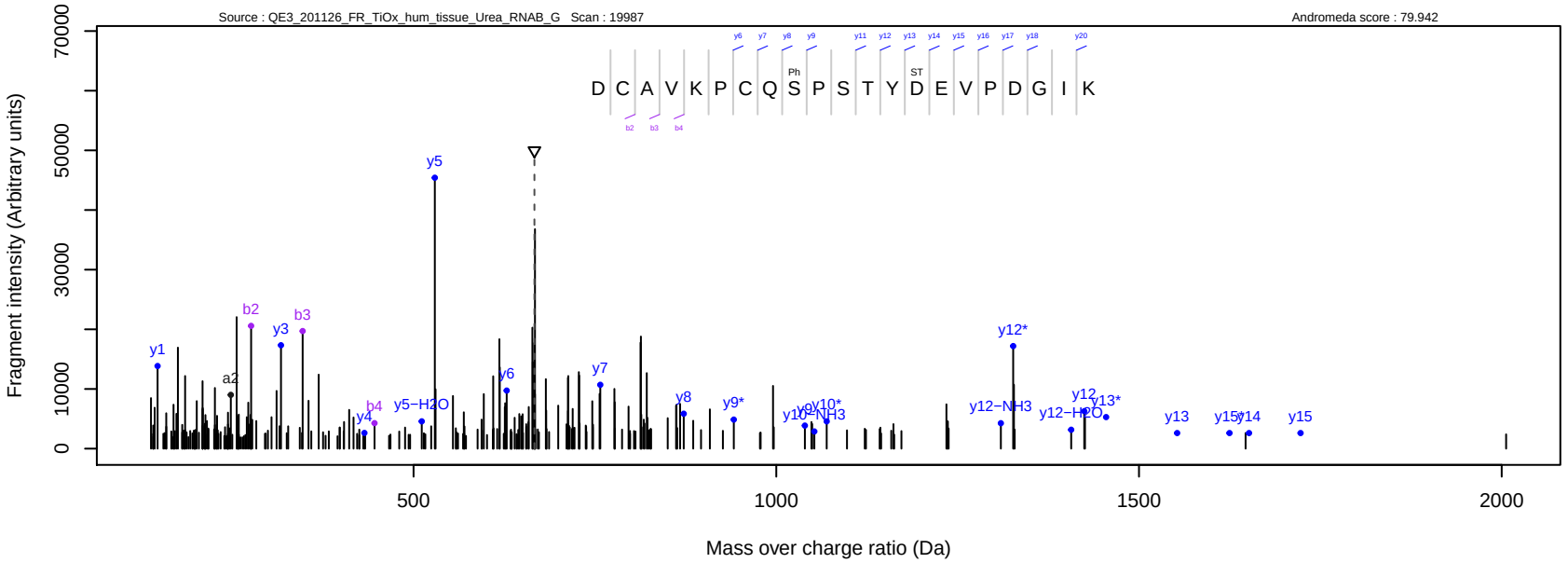
NSPVTKTPPRDLPT(Phospho (STY))IPGVTSPSSDEPPM(Oxidation (M))EASQSHLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28774

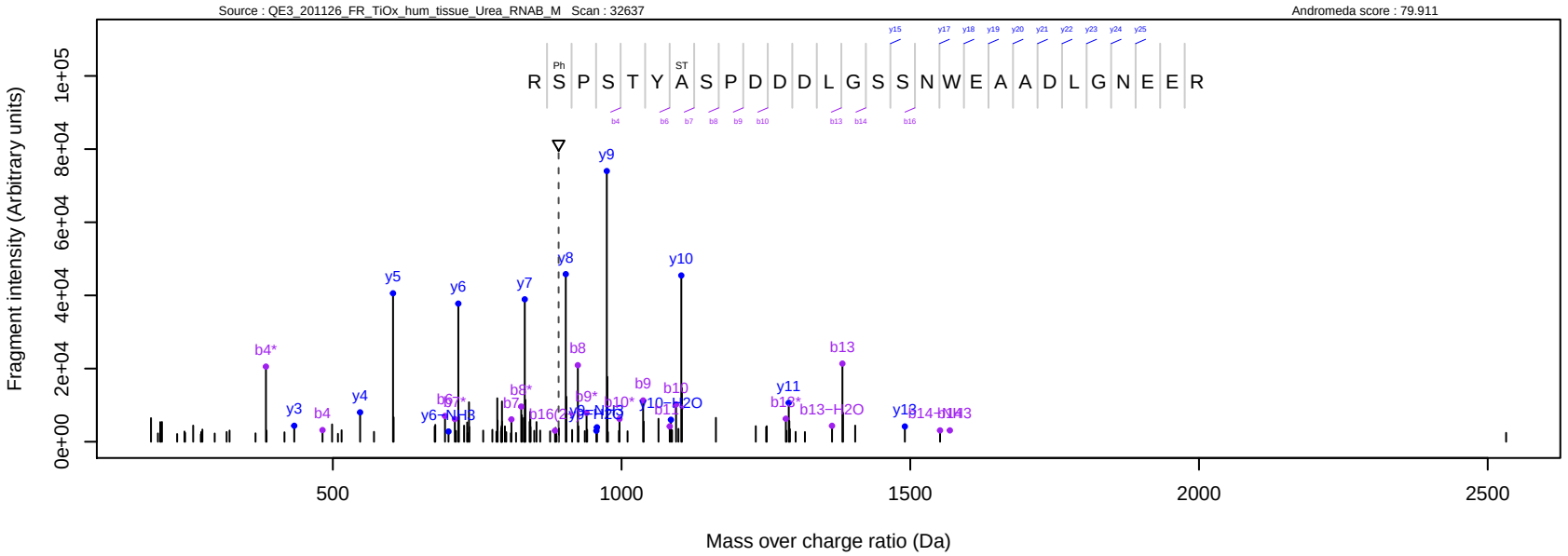
Andromeda score : 79.949



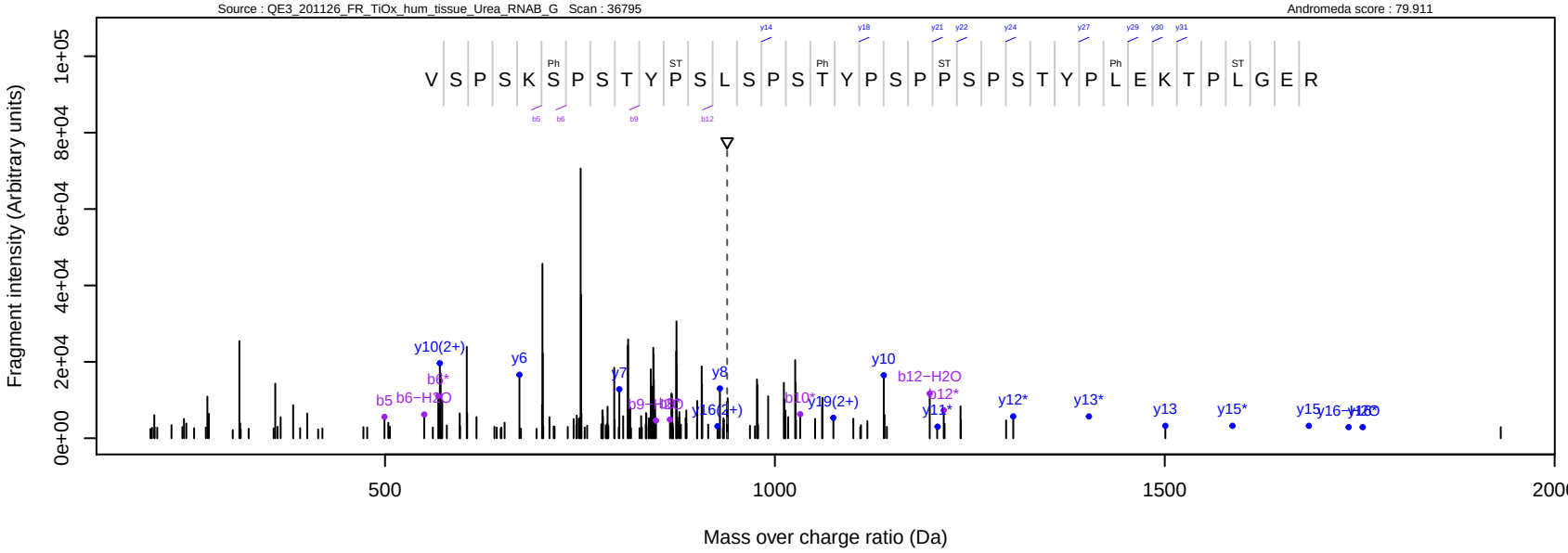
DCAVKPCQS(Phospho (STY))DEVPDGIK−3+



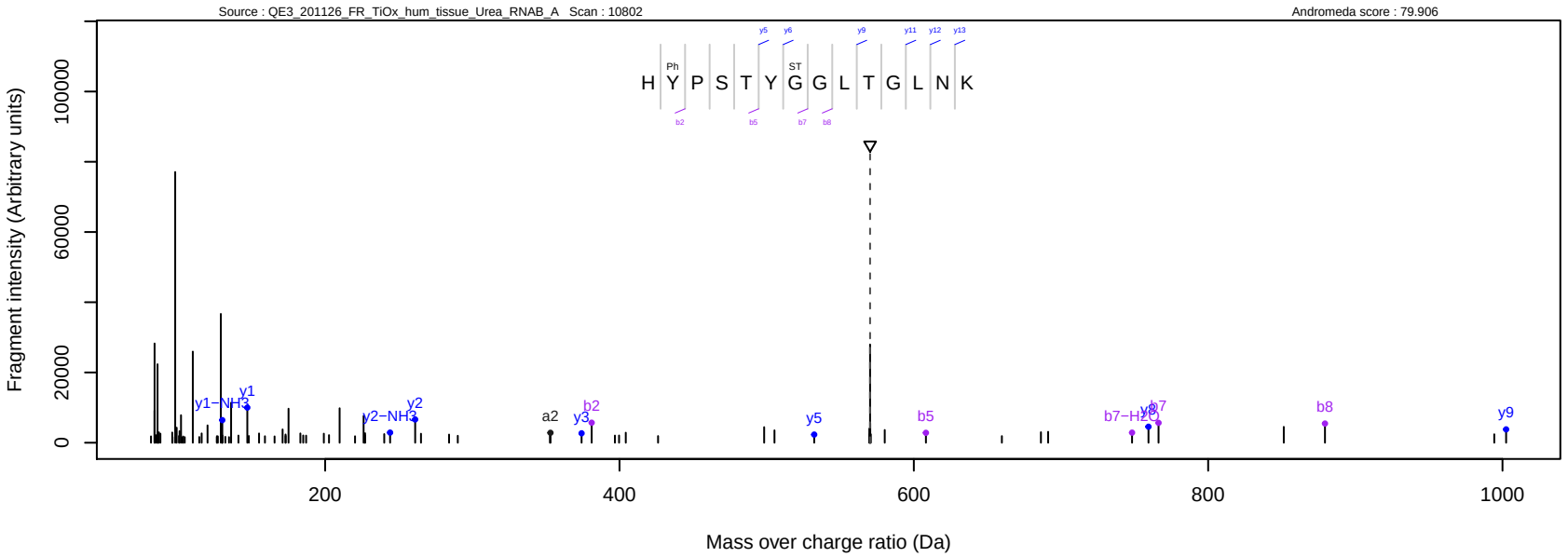
RS(Phospho (STY))ASPDDDLGSSNWEAADLGNEER−3+



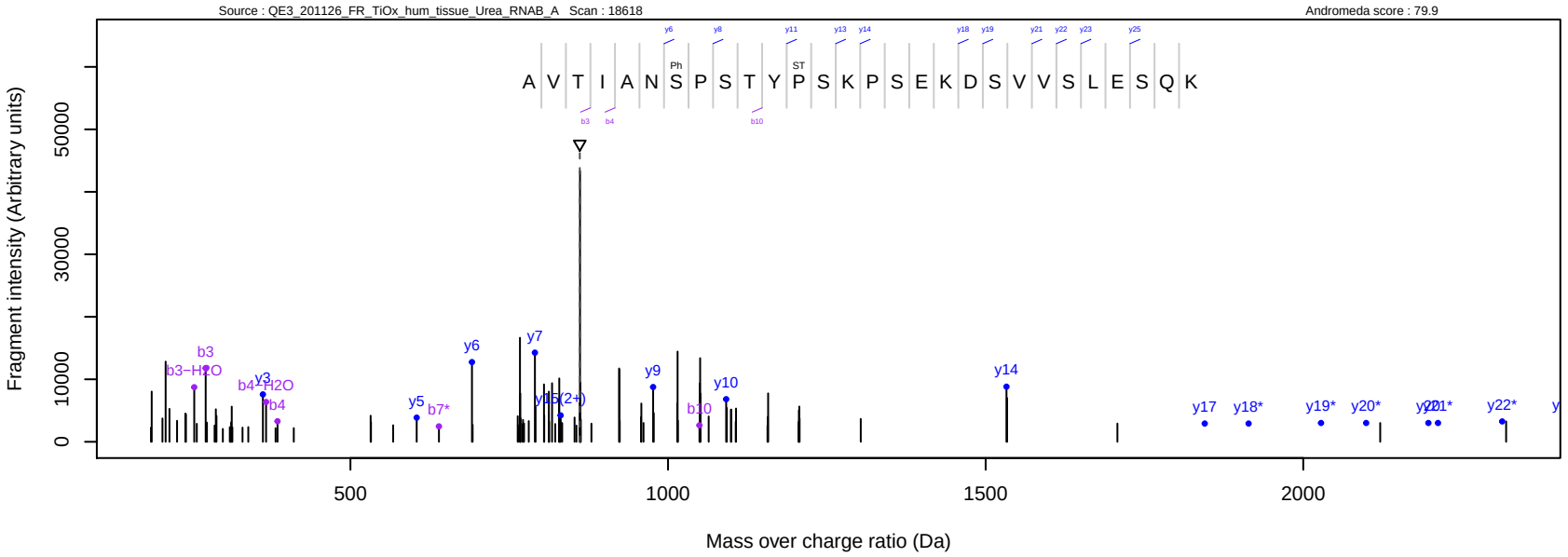
VSPSKS(Phospho (STY))PSLS(Phospho (STY))PSPPS(Phospho (STY))PLEKTPLGER−3+



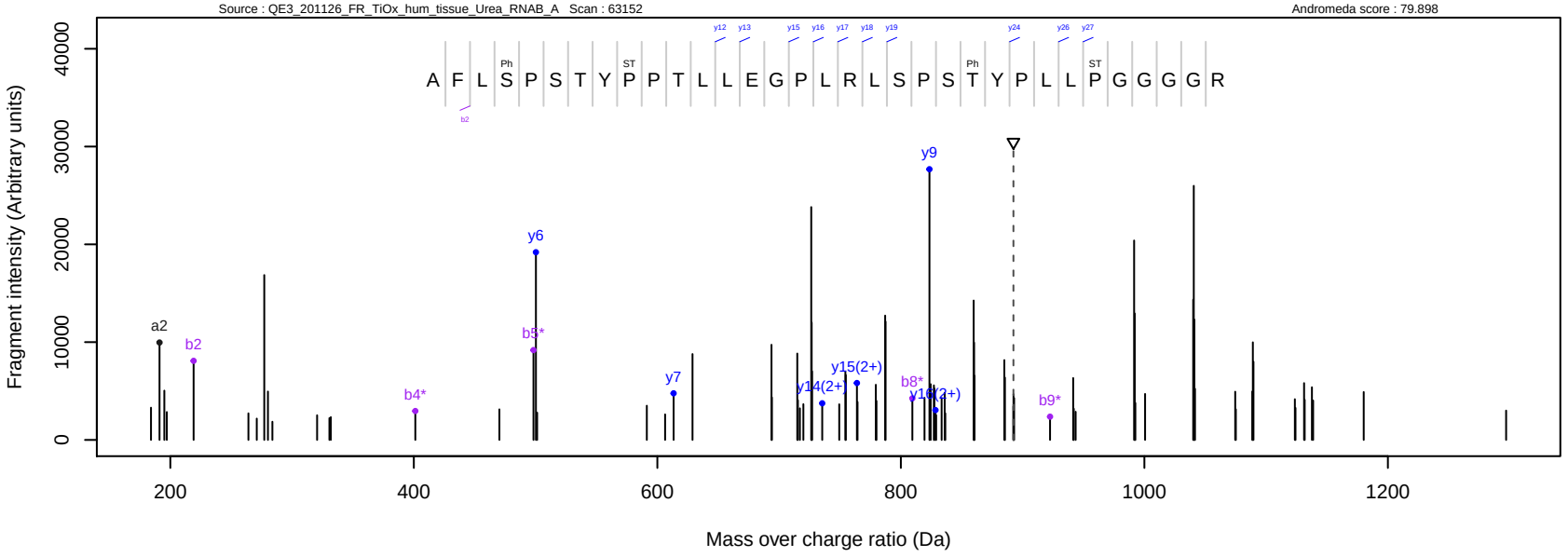
HY(Phospho (STY))GGLTGLNK−2+



AVTIANS(Phospho (STY))PSKPSEKDSVVSLESQK−3+



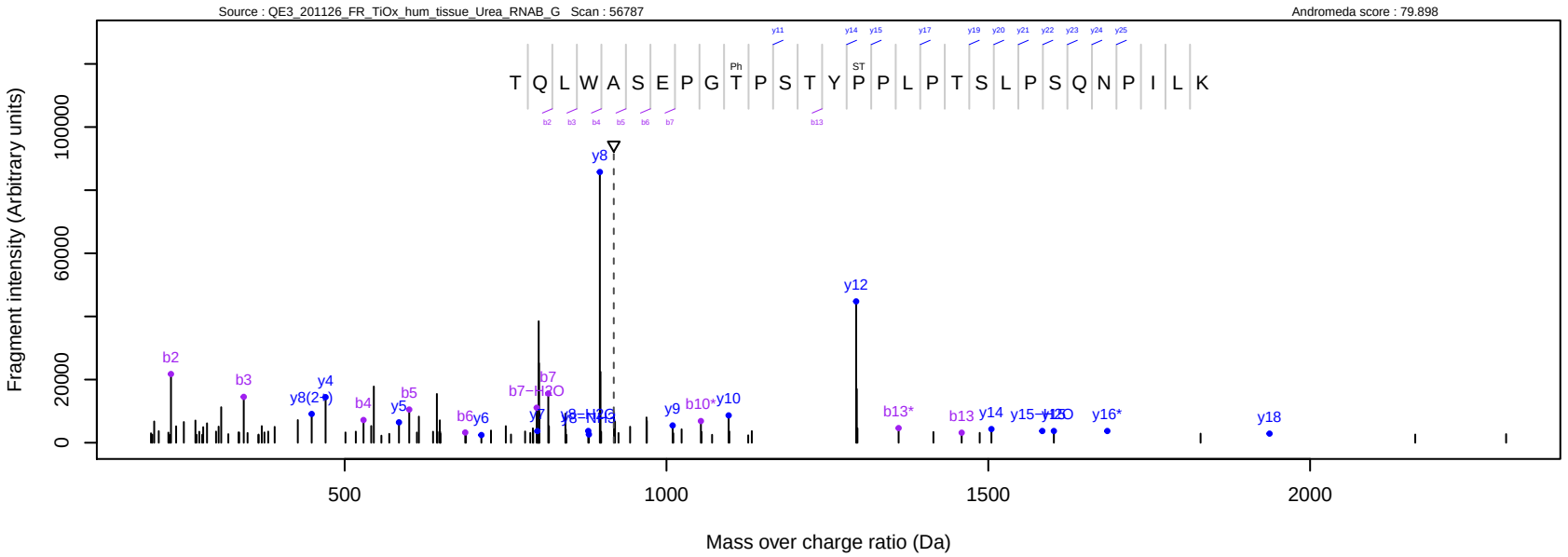
AFLS(Phospho (STY))PPTLLEGPLRLS(Phospho (STY))PLLPGGGGR−3+



TQLWASEPGT(Phospho (STY))PPLPTSLPSQNPILK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 56787

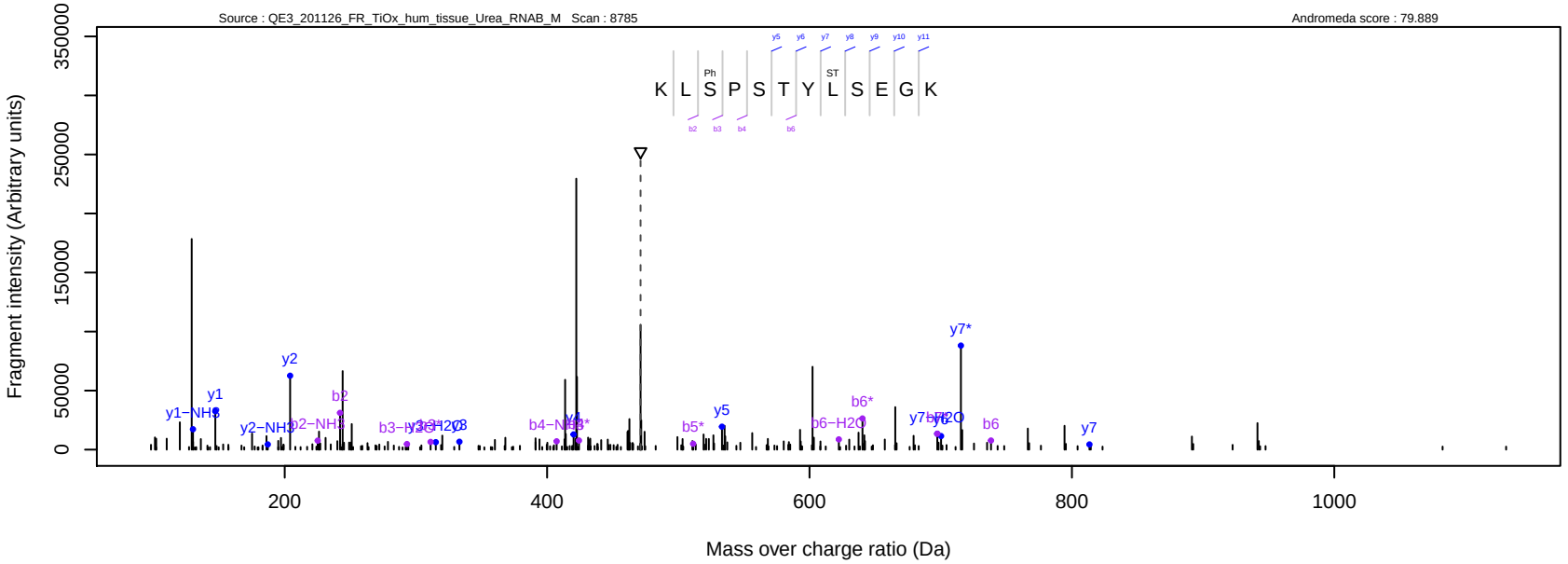
Andromeda score : 79.898



KLS(Phospho (STY))LSEGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8785

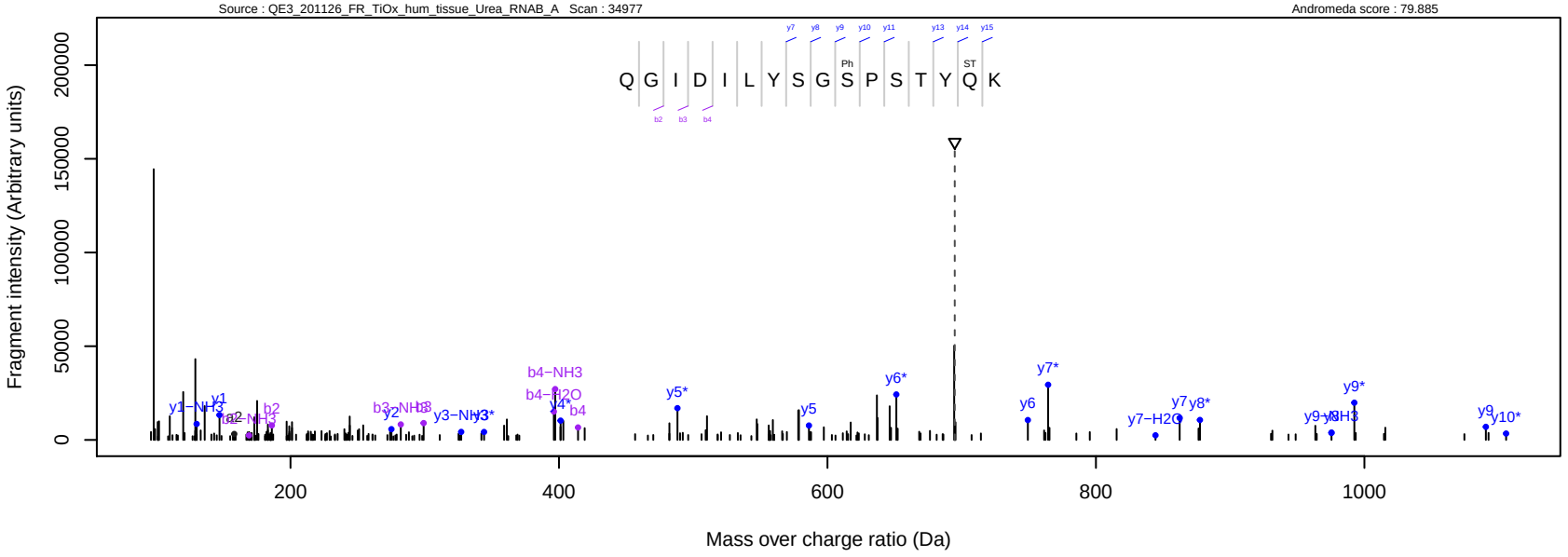
Andromeda score : 79.889



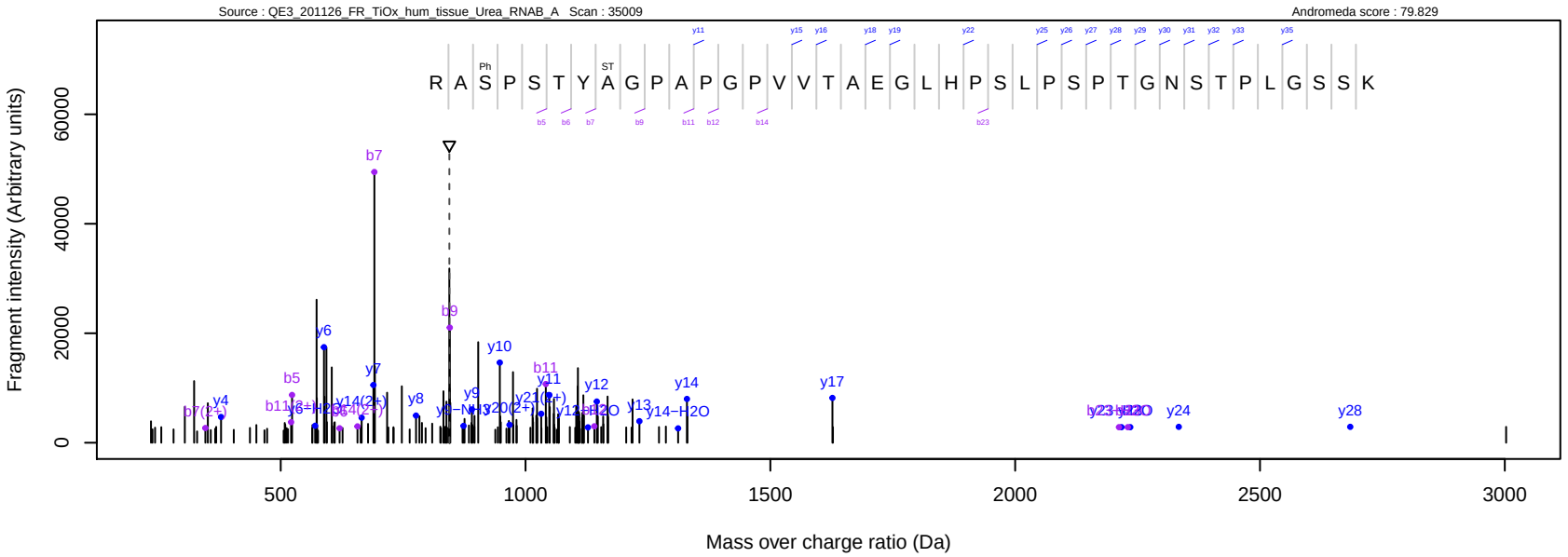
QGIDILYSGS(Phospho (STY))QK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34977

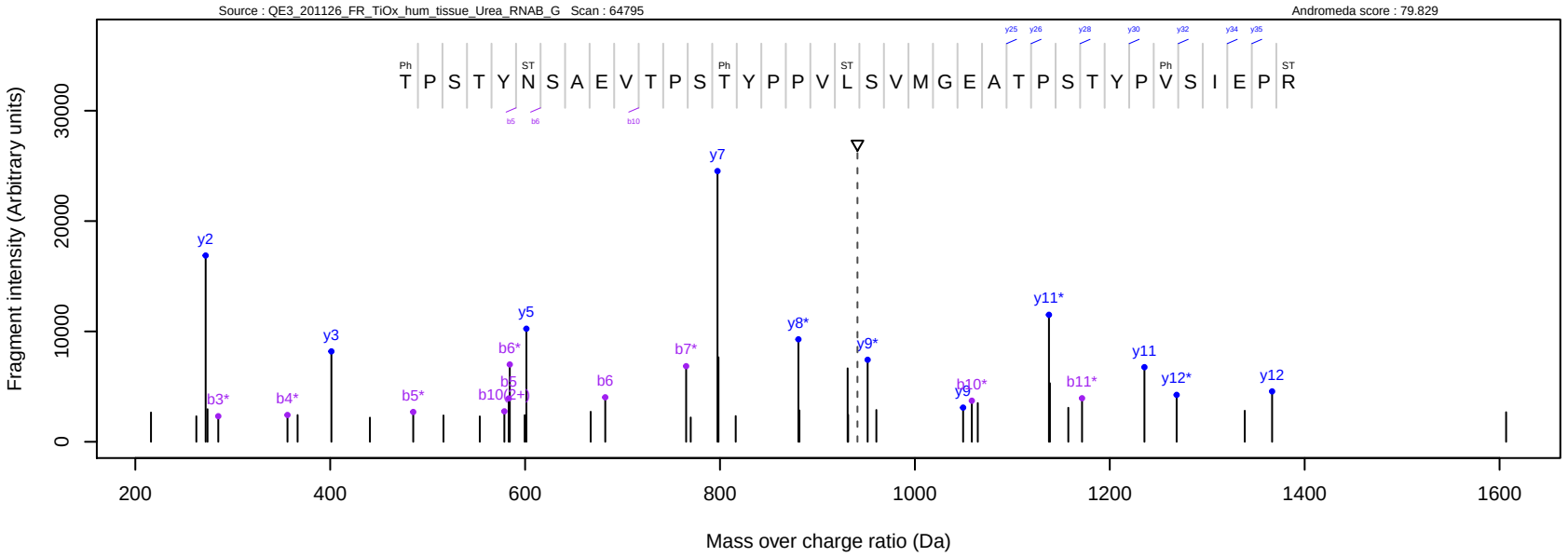
Andromeda score : 79.885



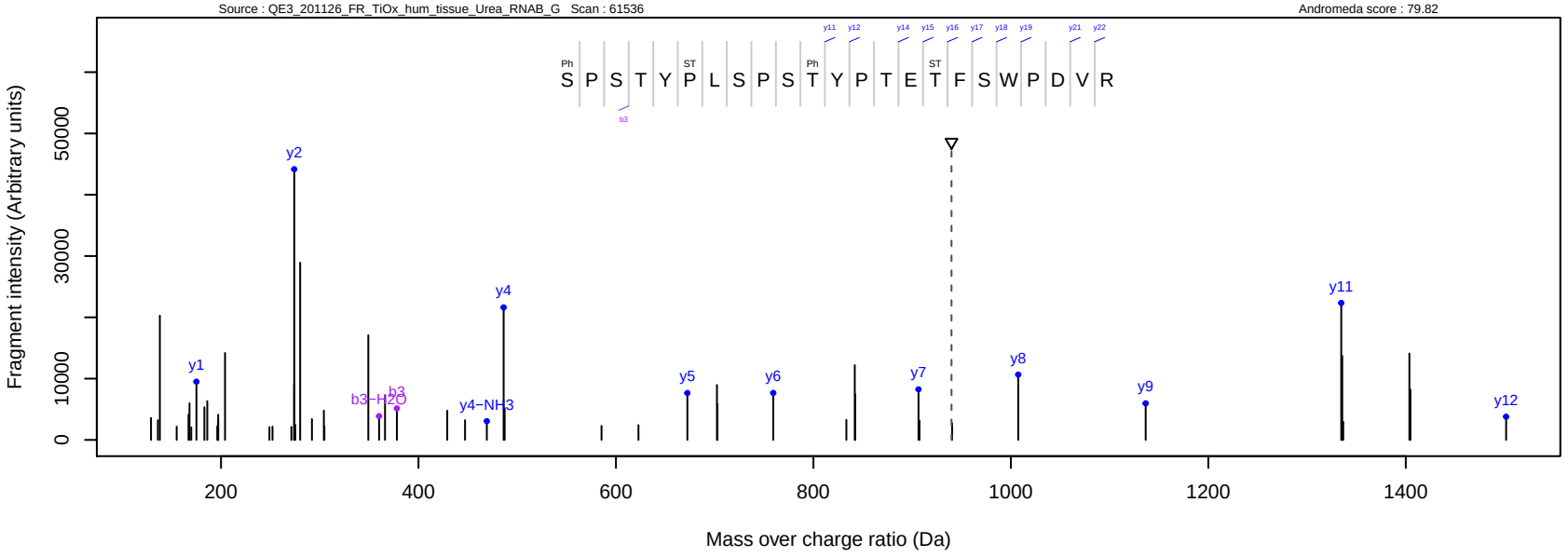
RAS(Phospho (STY))AGPAPGPVVTAEGLHPSLPSPTGNSTPLGSSK−4+



T(Phospho (STY))NSAEVT(Phospho (STY))PPVLSVMGEAT(Phospho (STY))PVSIEPR−3+



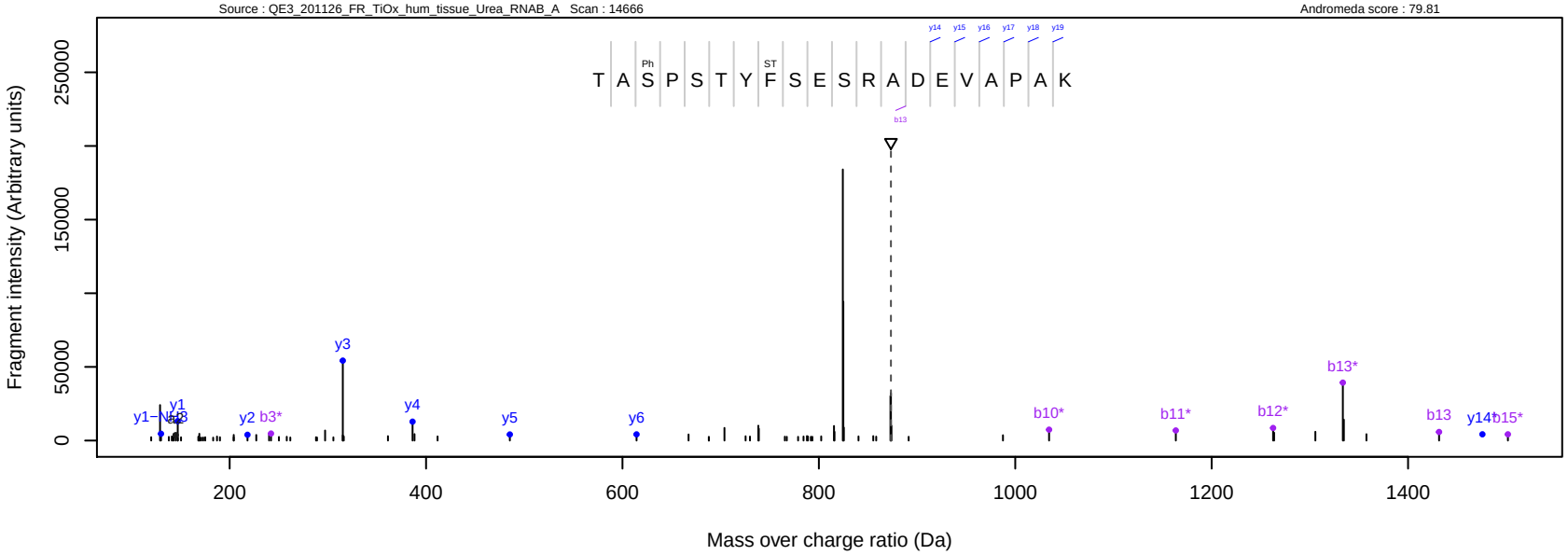
S(Phospho (STY))PLS(Phospho (STY))PTETFSWPDVR−2+



TAS(Phospho (STY))FSESRADEVAPAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14666

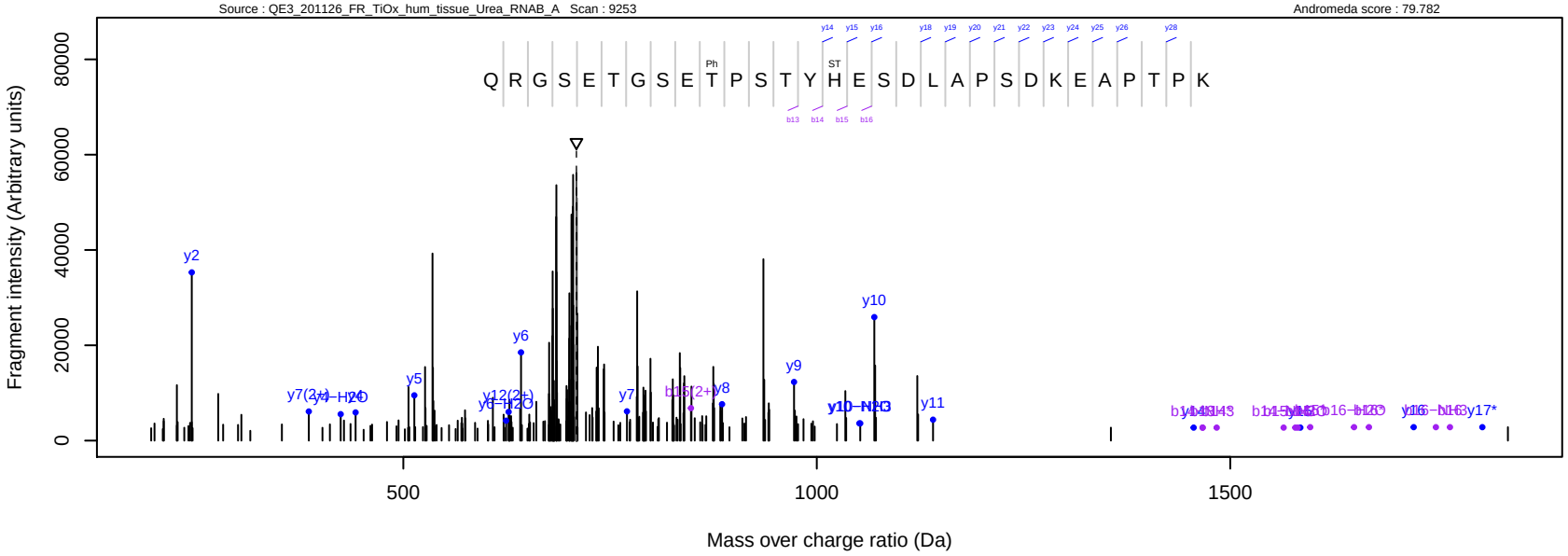
Andromeda score : 79.81



QRGSETGSET(Phospho (STY))HESDLAPSDKEAPTPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9253

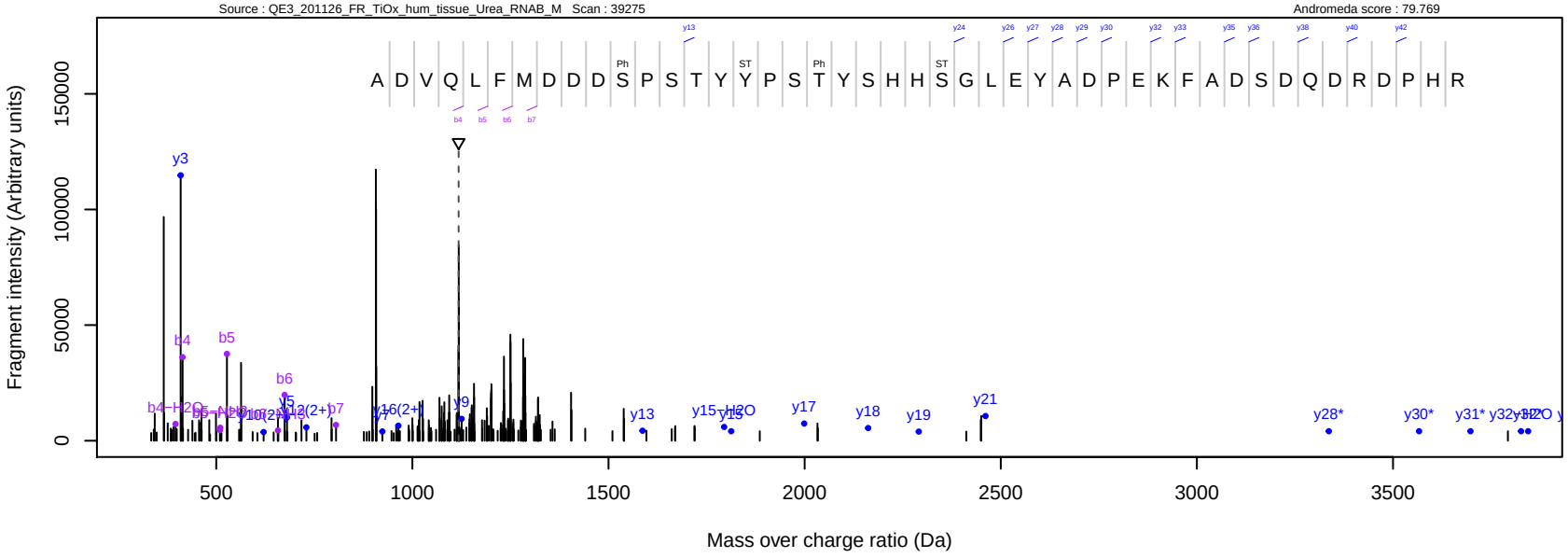
Andromeda score : 79.782



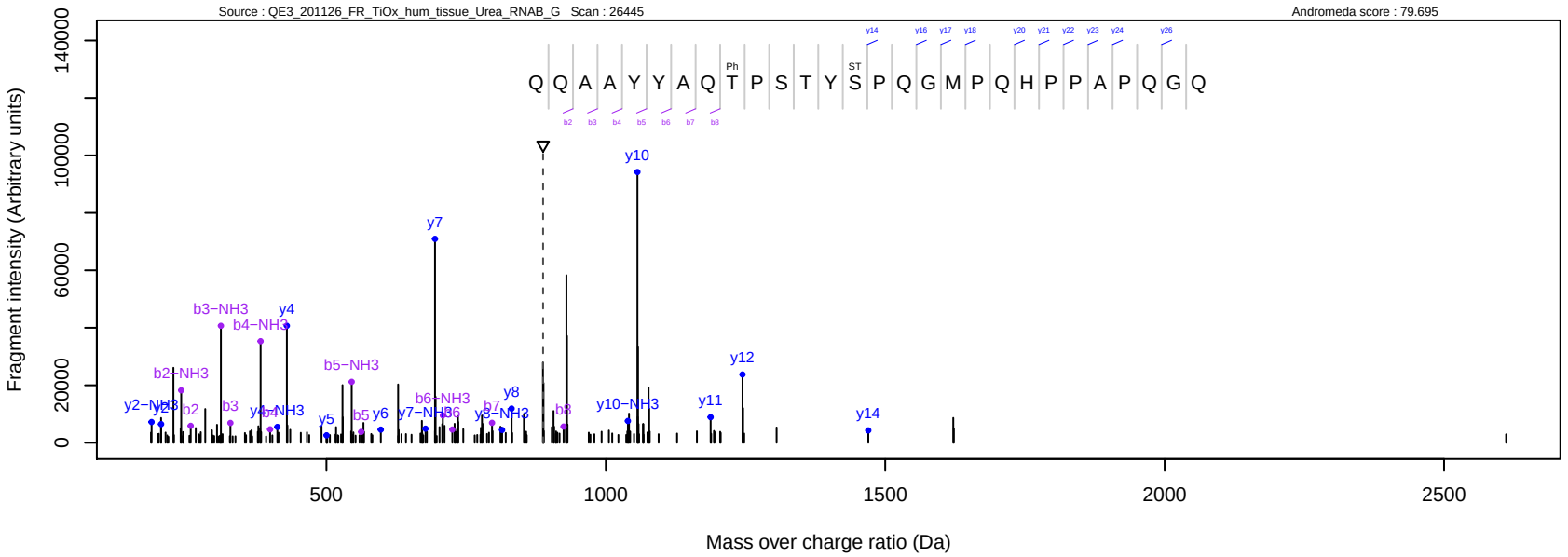
ADVQLFMDDDS(Phospho (STY))Y(Phospho (STY))SHHSGLEYADPEKFADSDQDRDPHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39275

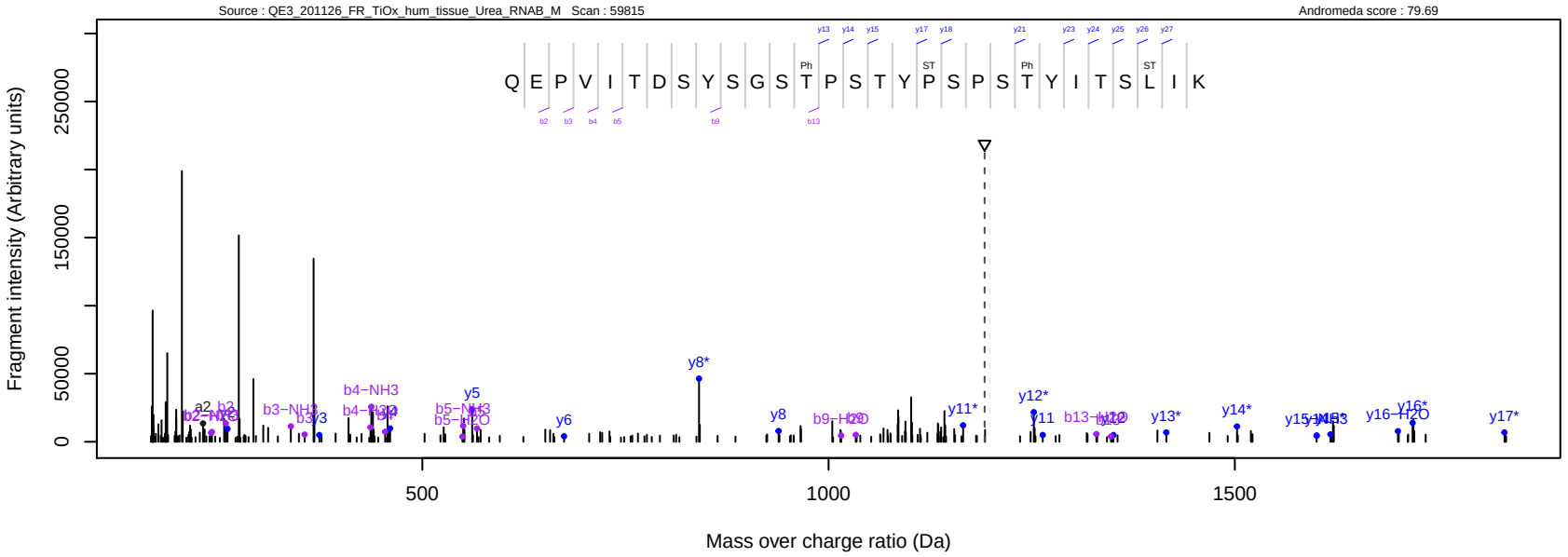
Andromeda score : 79.769



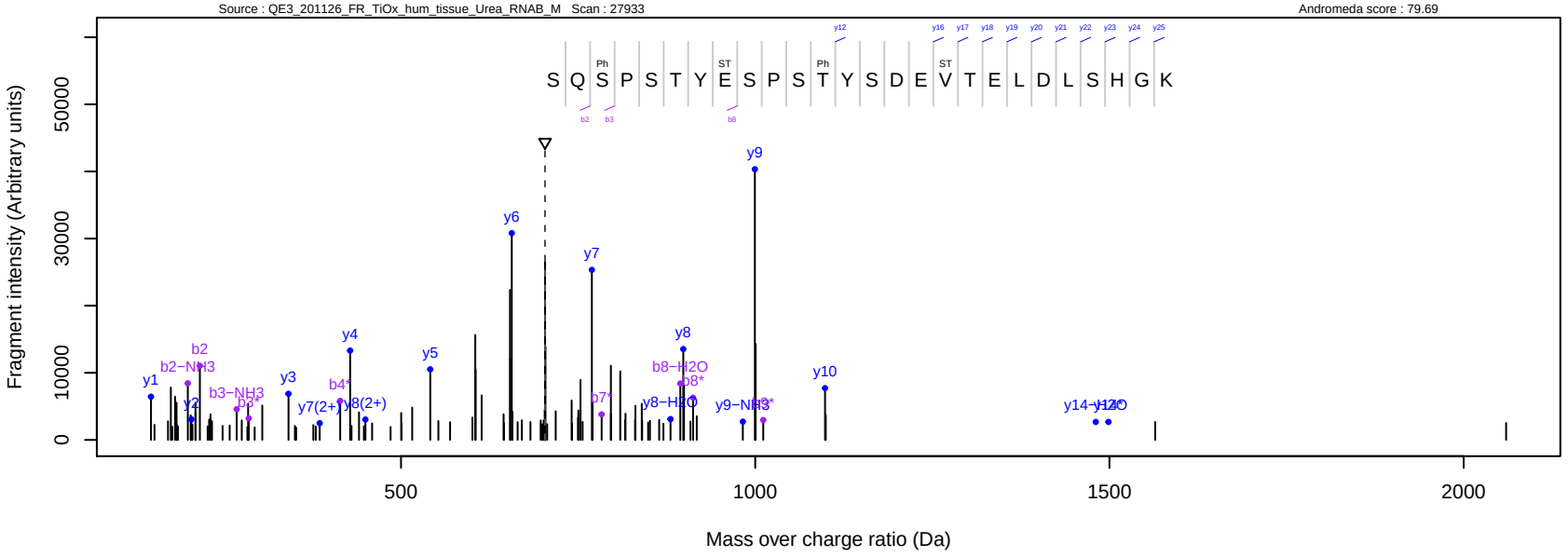
QQAAYYAQT(Phospho (STY))SPQGMPQHPPAPQGQ−3+



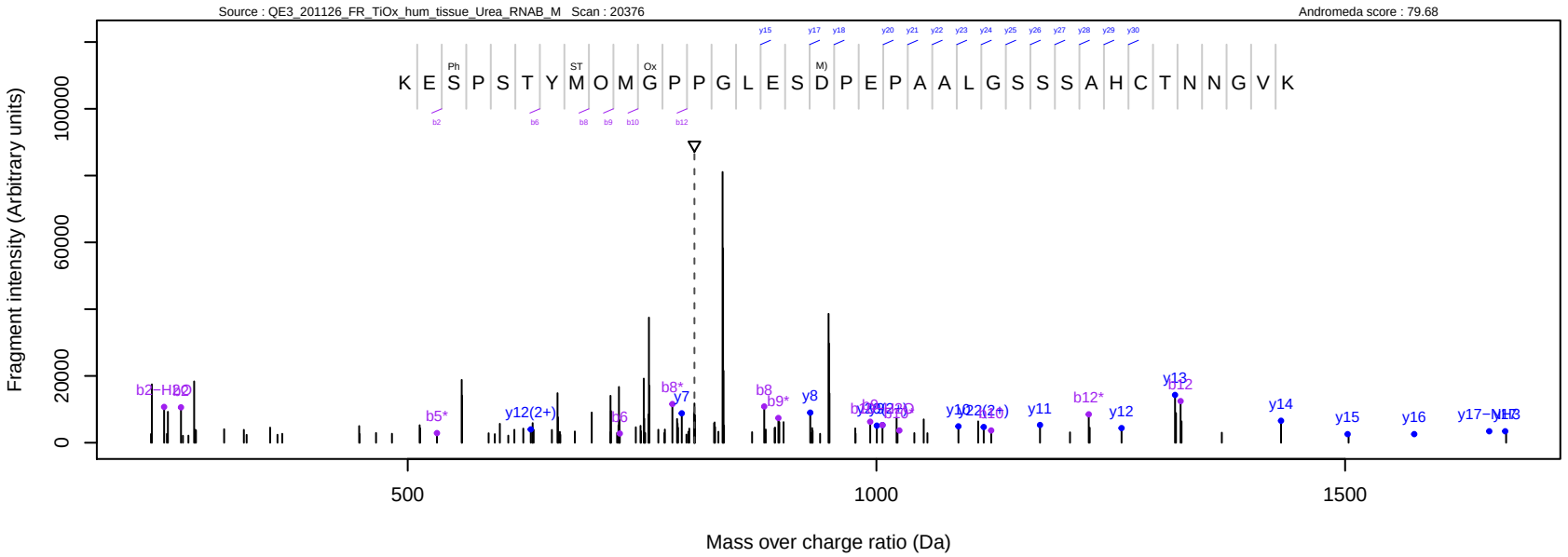
QEPVITDSYSGST(Phospho (STY))PS(Phospho (STY))ITSLIK−2+



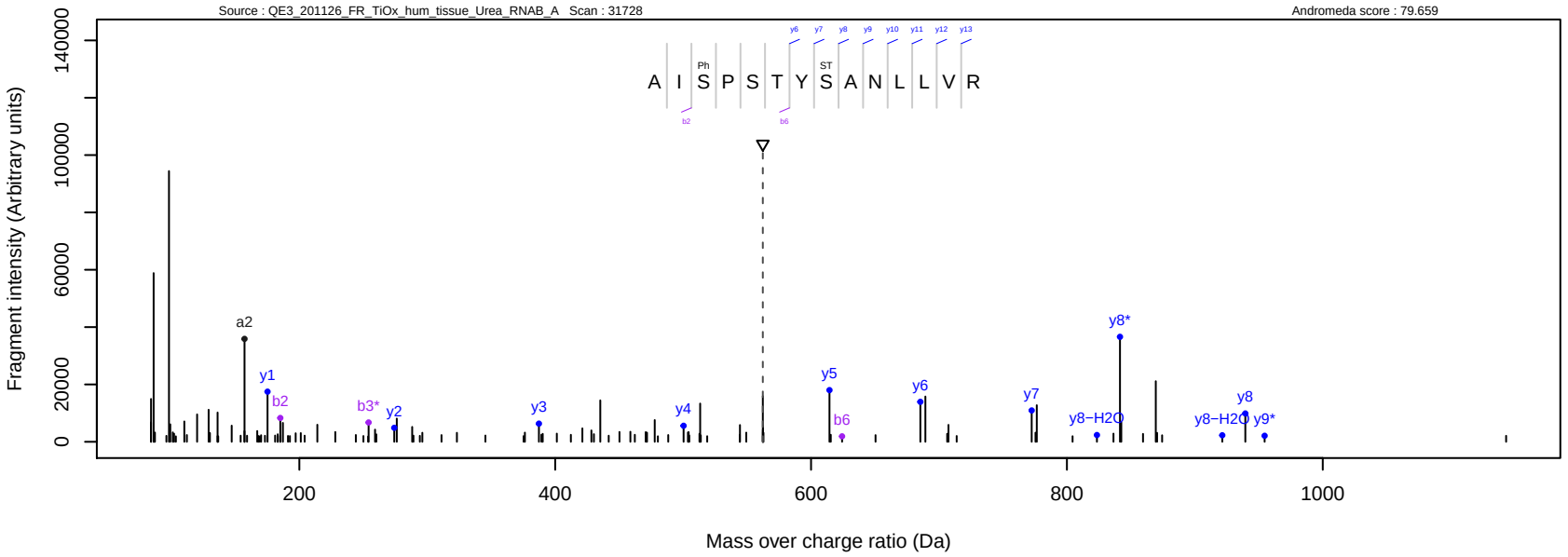
SQS(Phospho (STY))ES(Phospho (STY))SDEVTELDLSHGK−3+



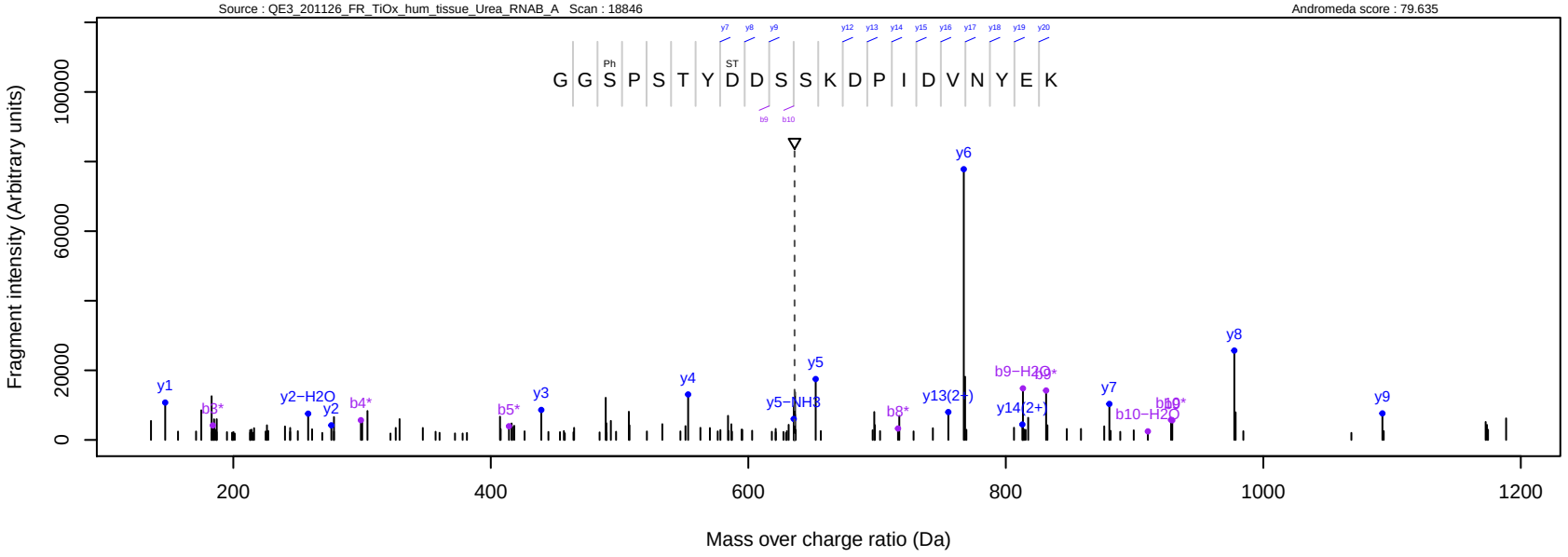
KES(Phospho (STY))M(Oxidation (M))GPPGLESDPEPAALGSSSAHCTNNGVK−4+

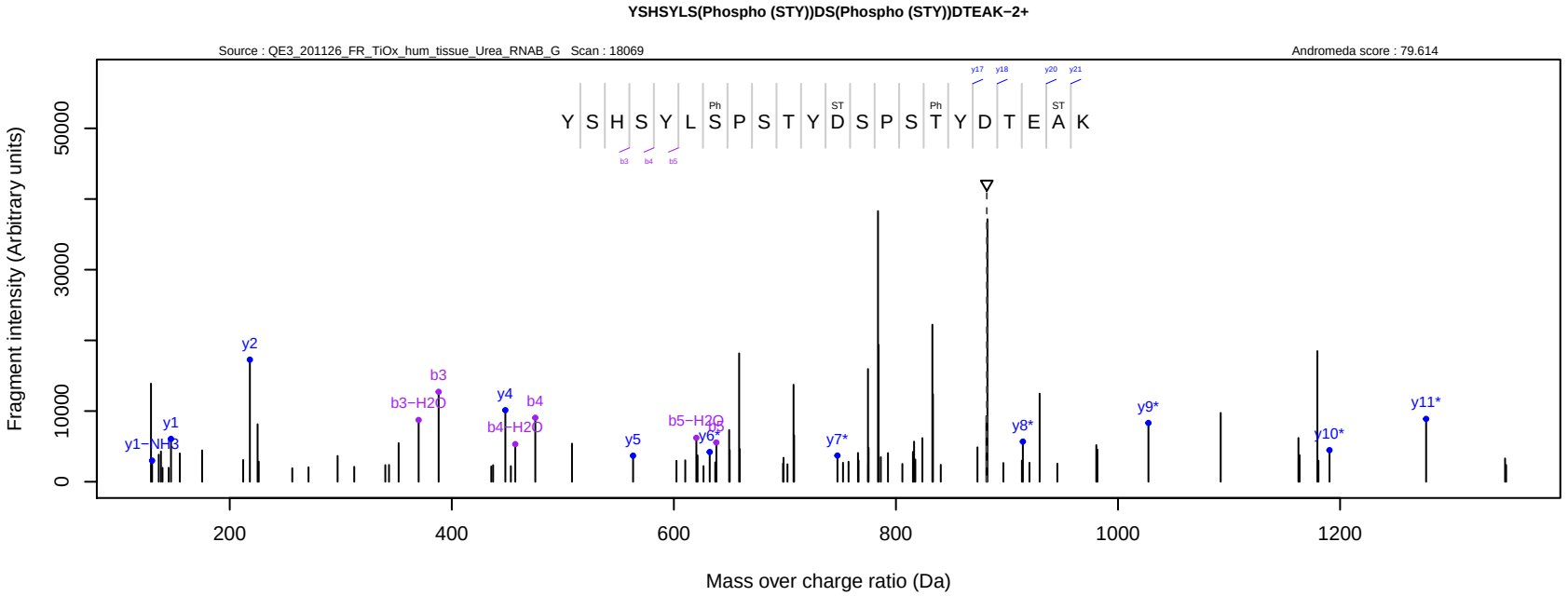


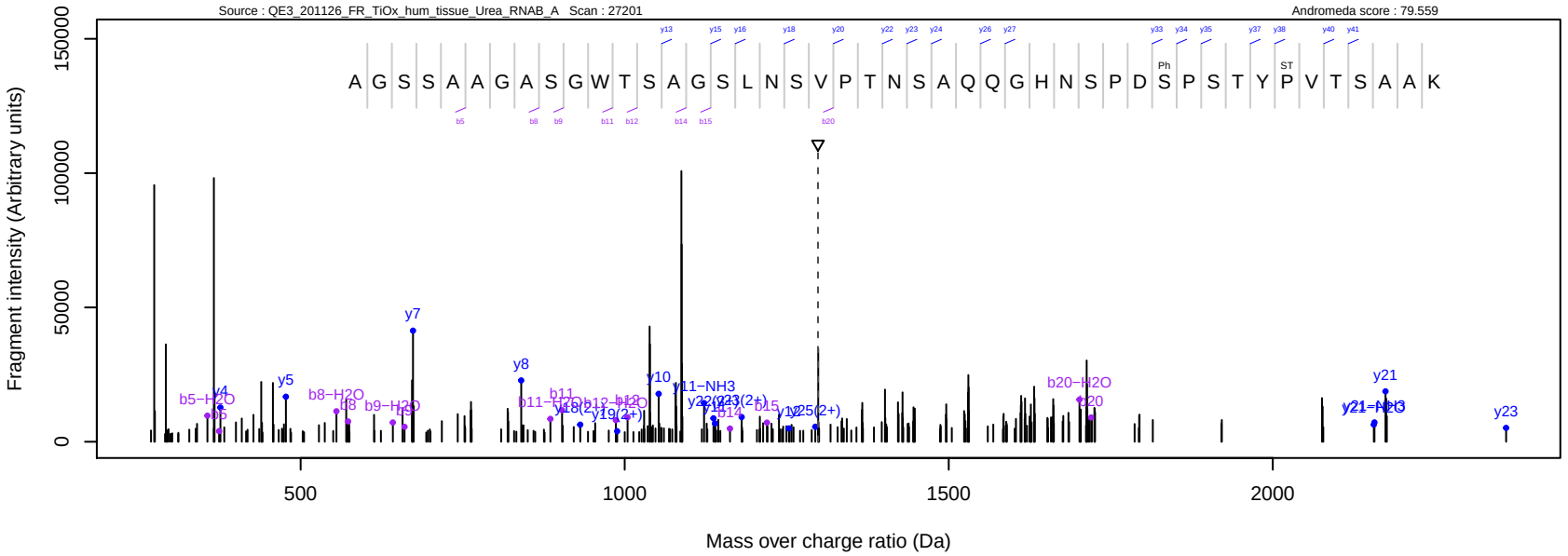
AIS(Phospho (STY))SANLLVR−2+

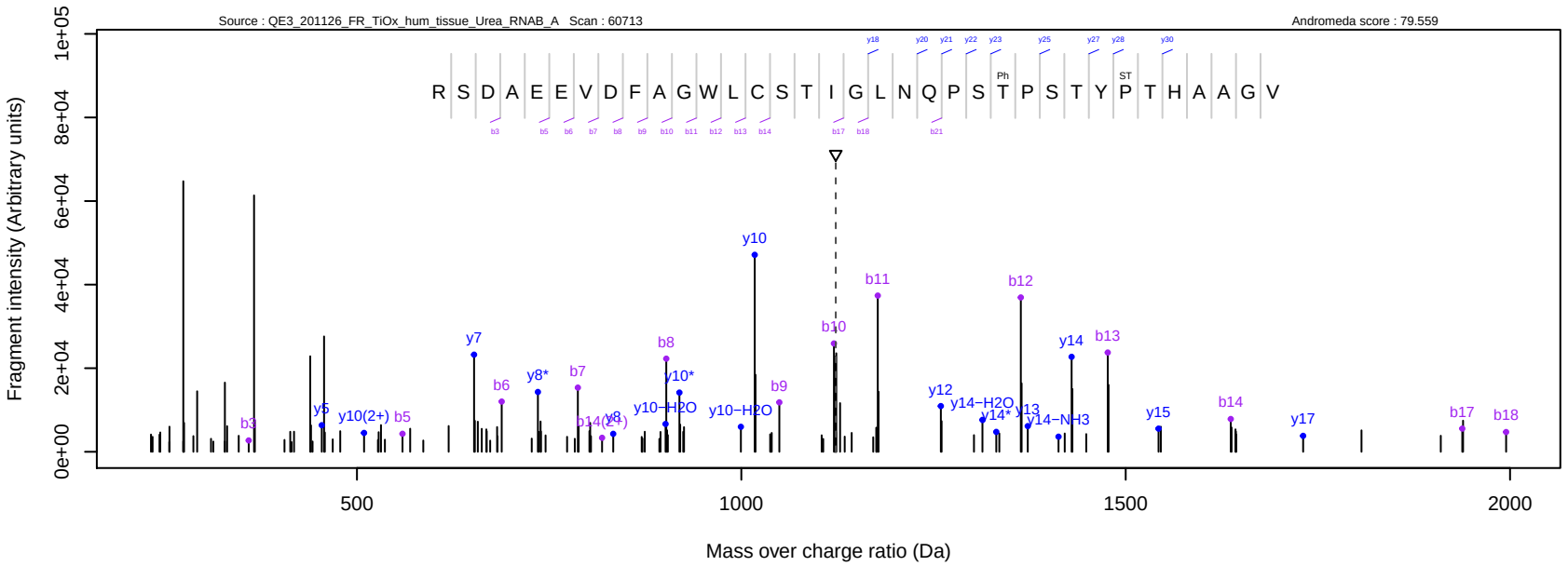


GGS(Phospho (STY))DDSSKDPIDVNYEK−3+

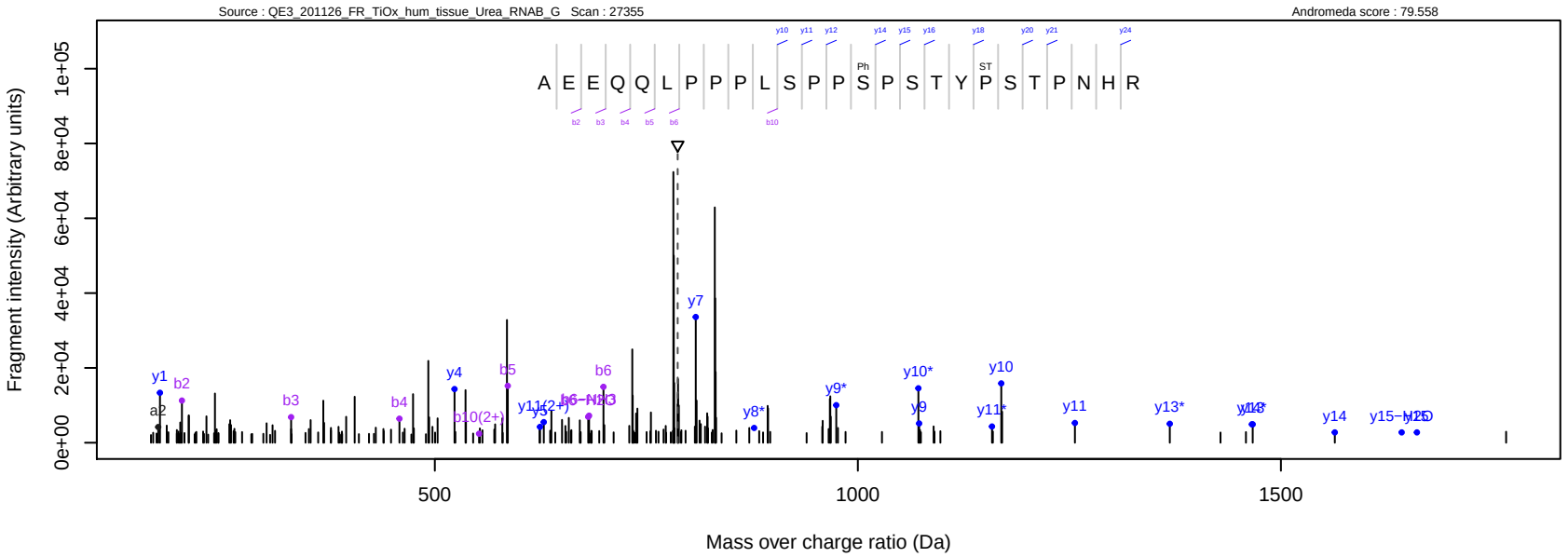



YSHSYLSPSTYDSPSTYDTEAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18069
Andromeda score : 79.614
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

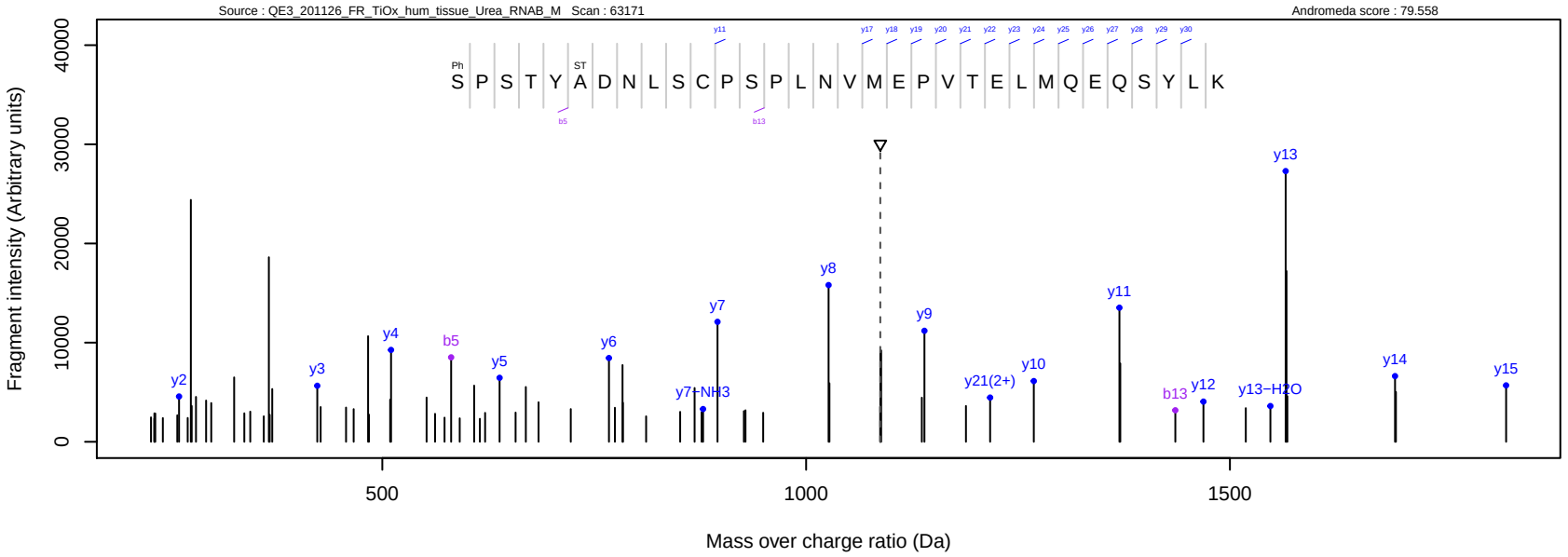

AGSSAAGASGWTSAGSLNSVPTNSAQQGHNSPDSPSTYPVTSAAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27201
Andromeda score : 79.559
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSDAEEVDFAGWLCSTIGLNQPSTPSTYPTHAAGV
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 60713
Andromeda score : 79.559
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

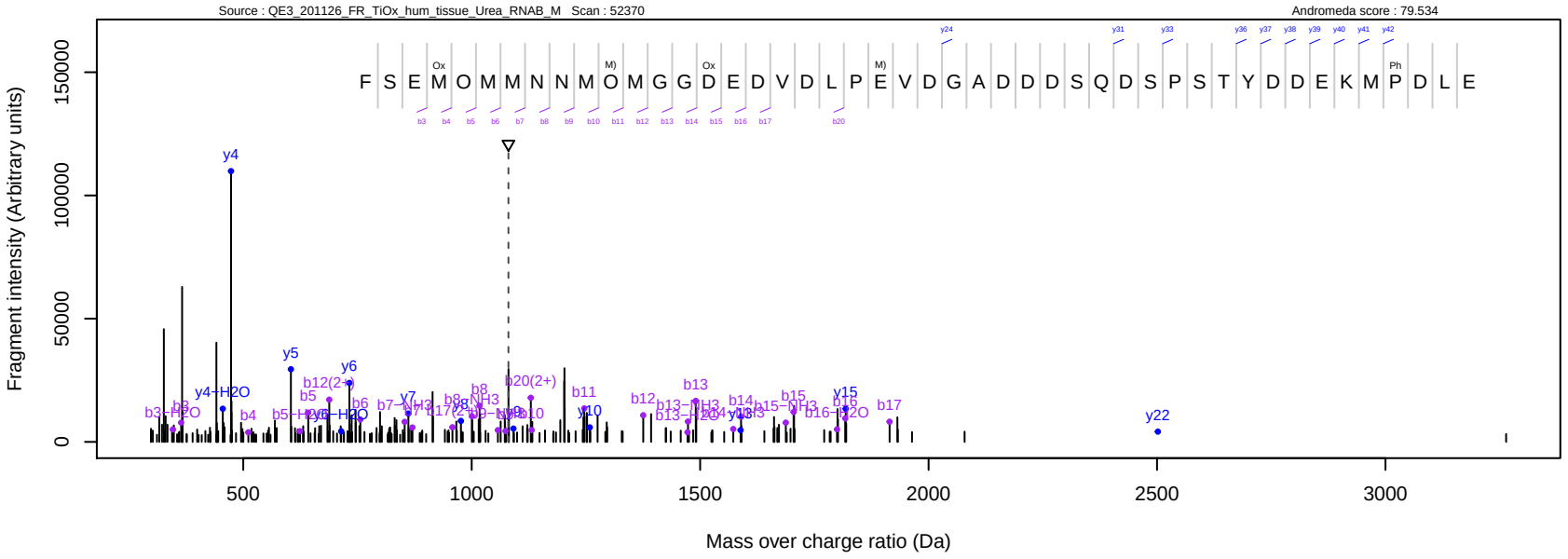
AEEQQLPPPLSPPS(Phospho (STY))PSTPNHR−3+

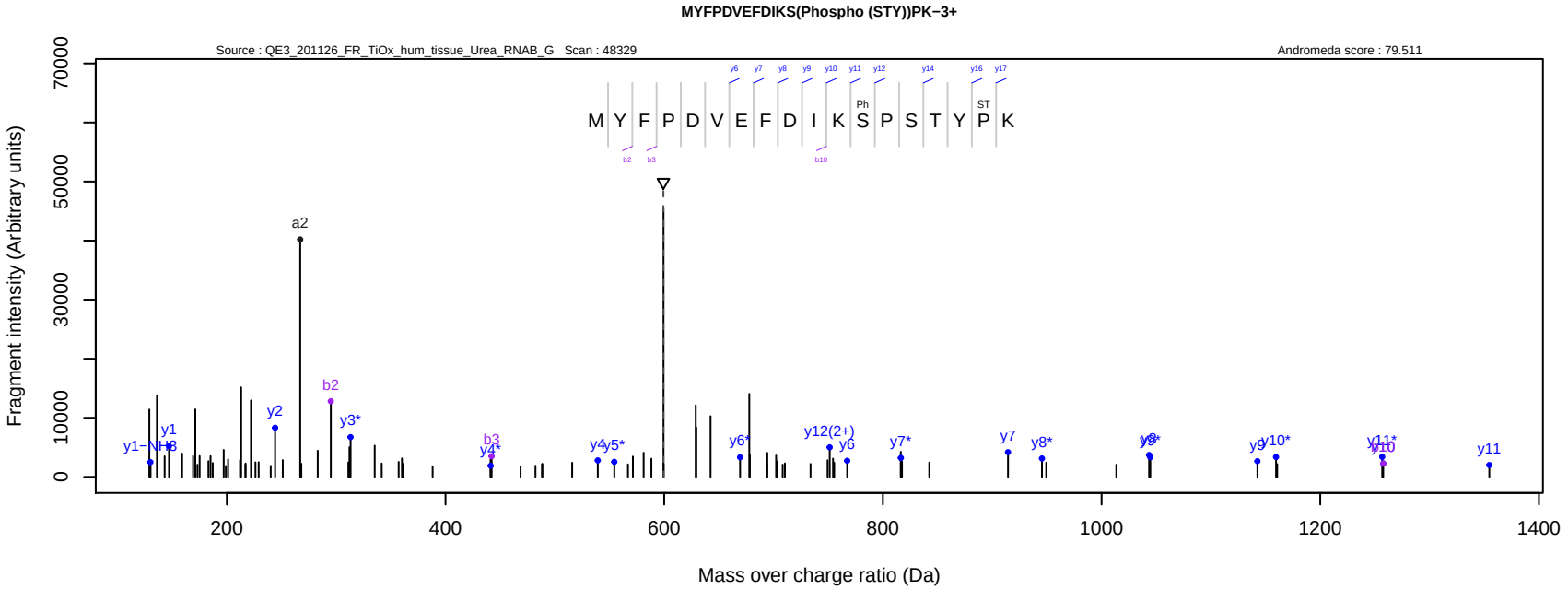


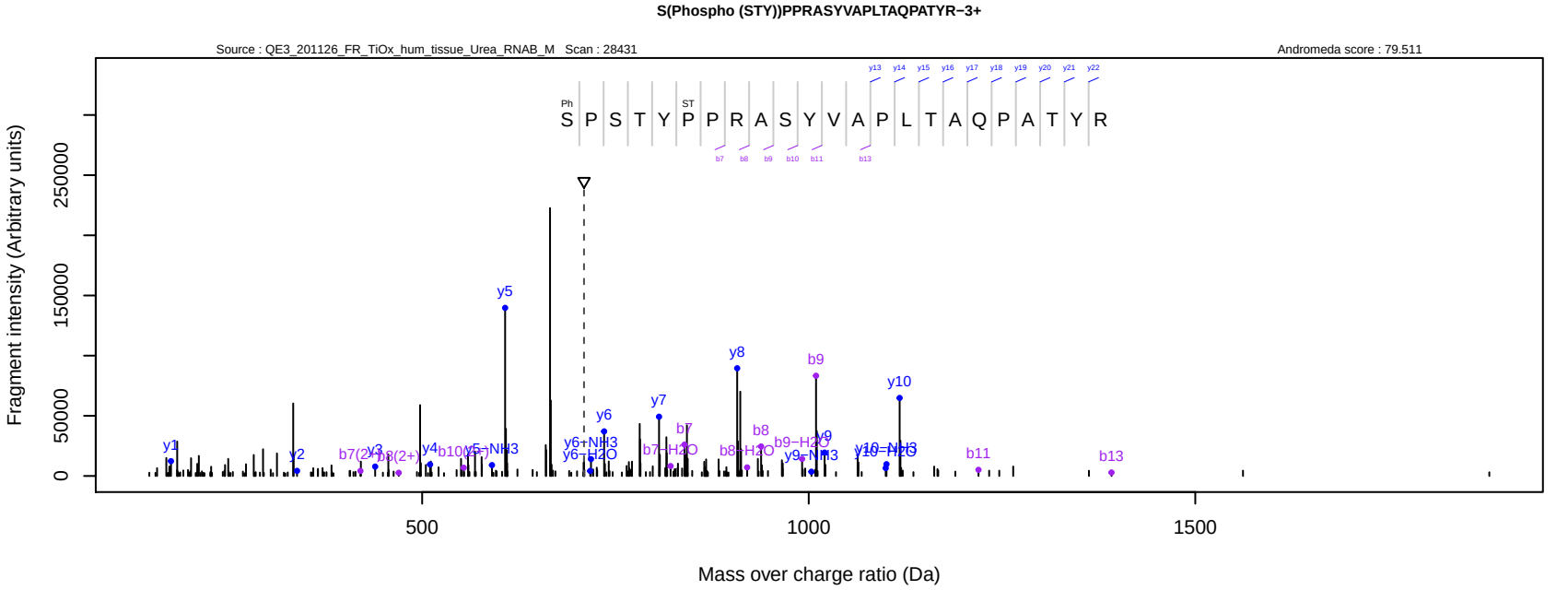
S(Phospho (STY))ADNLSCPSPLNVMEPVTELMQEQSYLK−3+

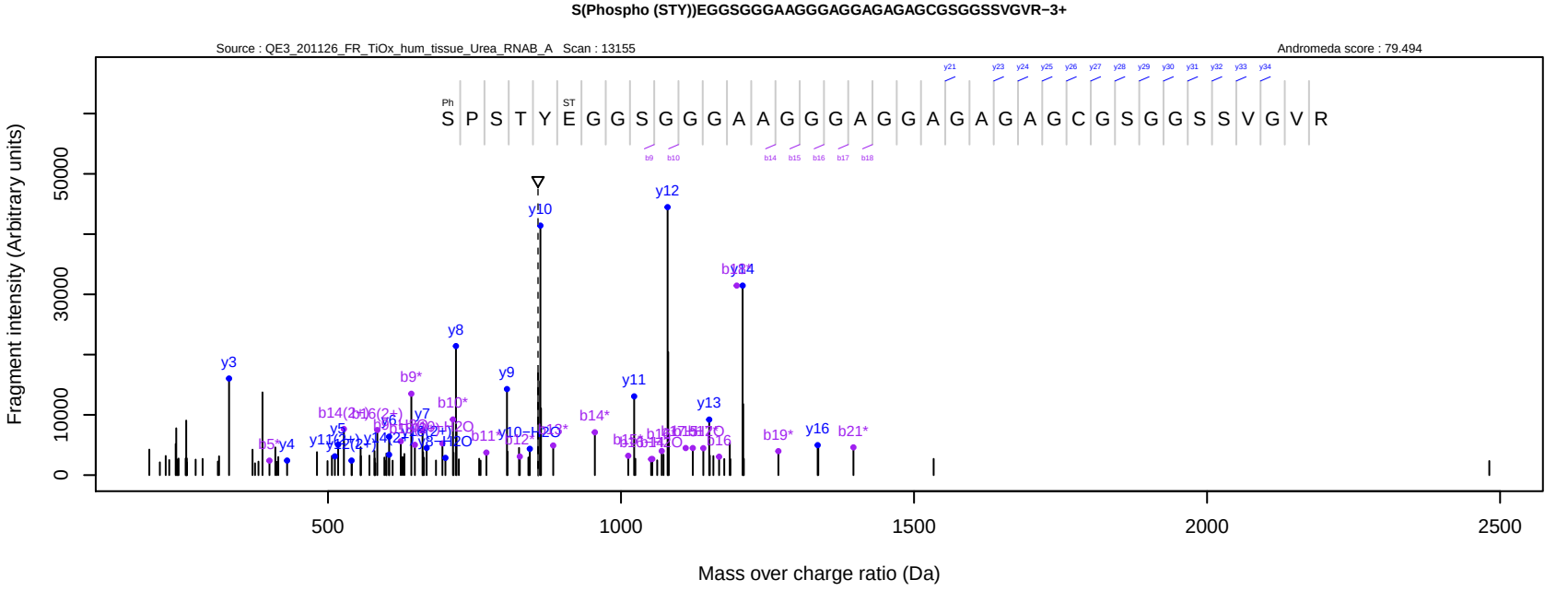


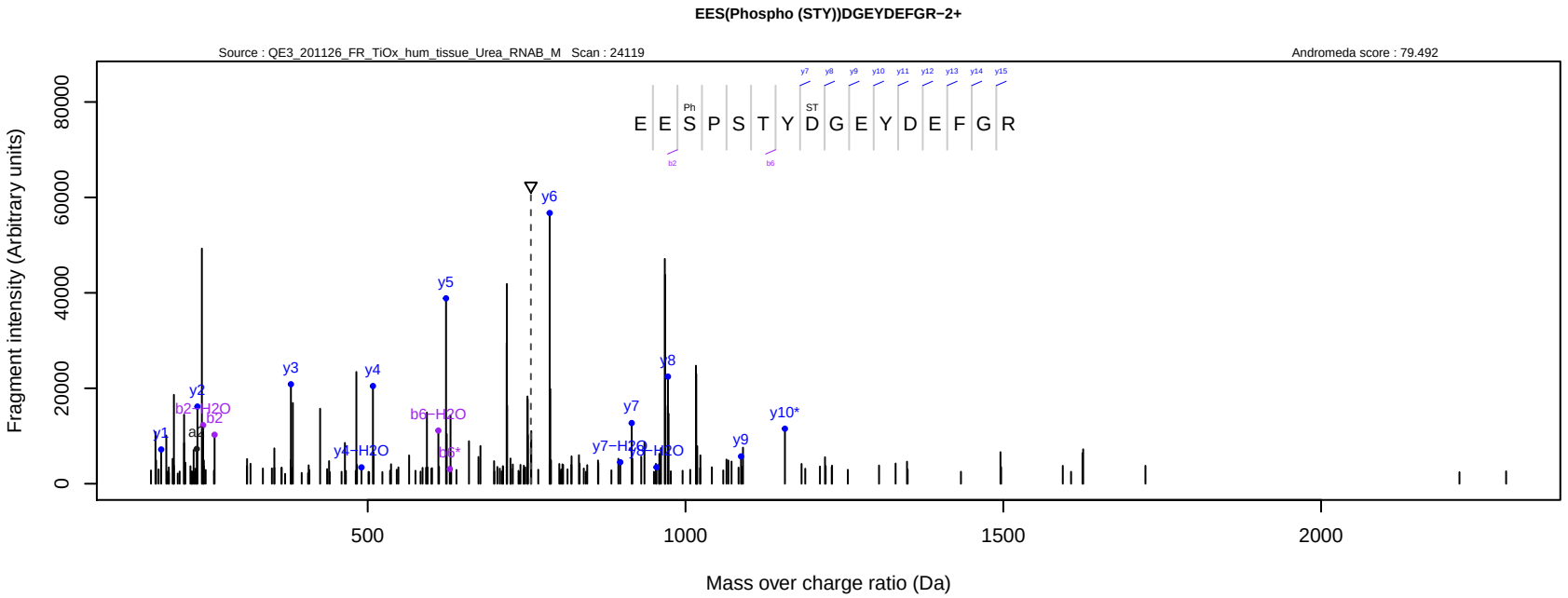
FSEM(Oxidation (M))MNNM(Oxidation (M))GGDEDVDLPEVDGADDDSQDS(Phospho (STY))DDEKMPDLE−4+

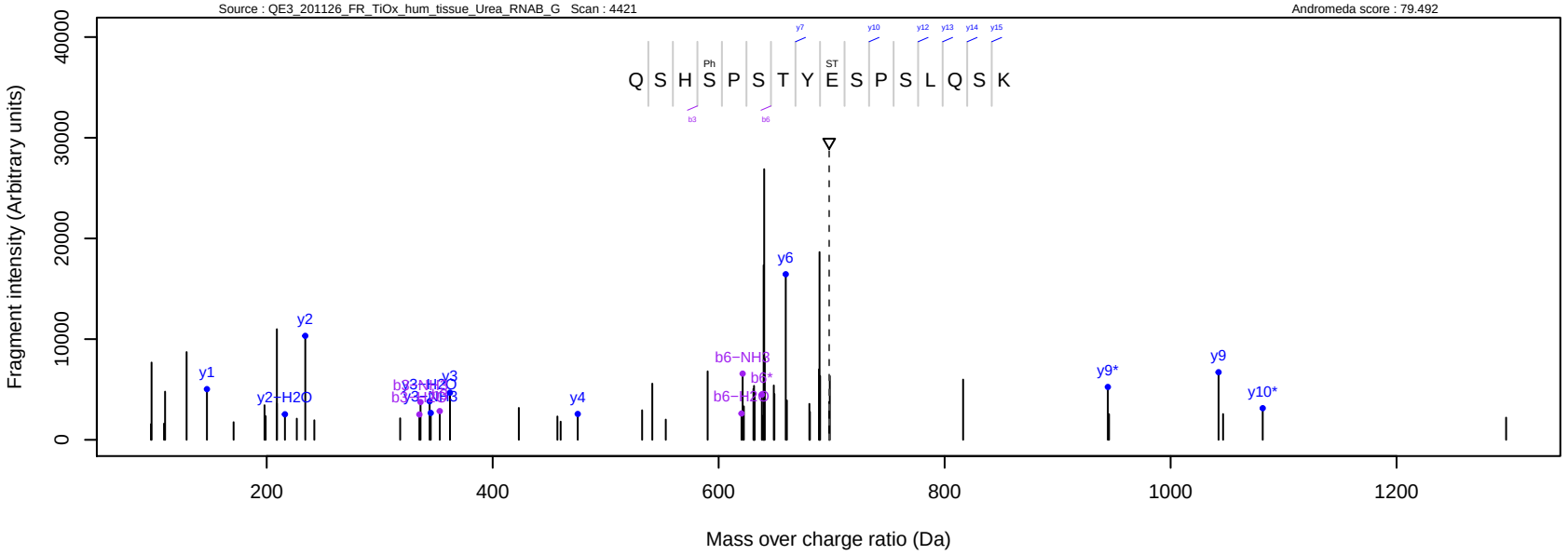


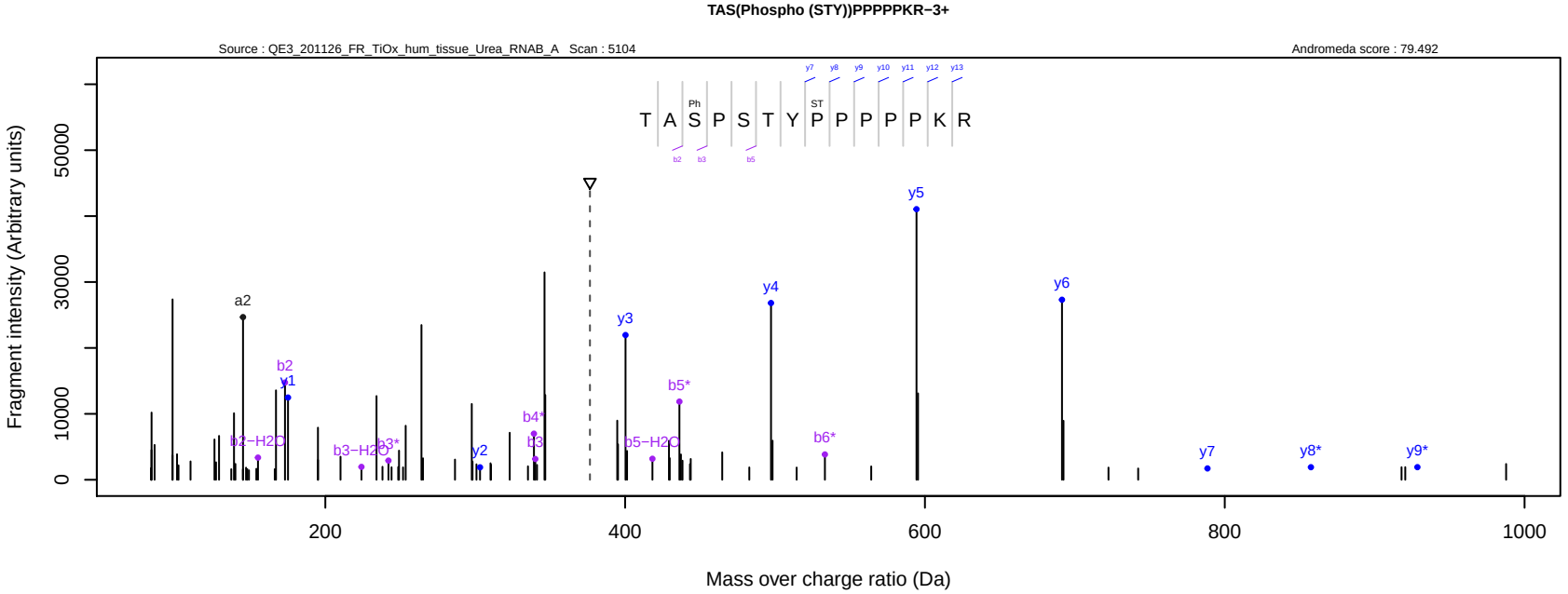

MYFPDVEFDIKS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48329
Andromeda score : 79.511
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

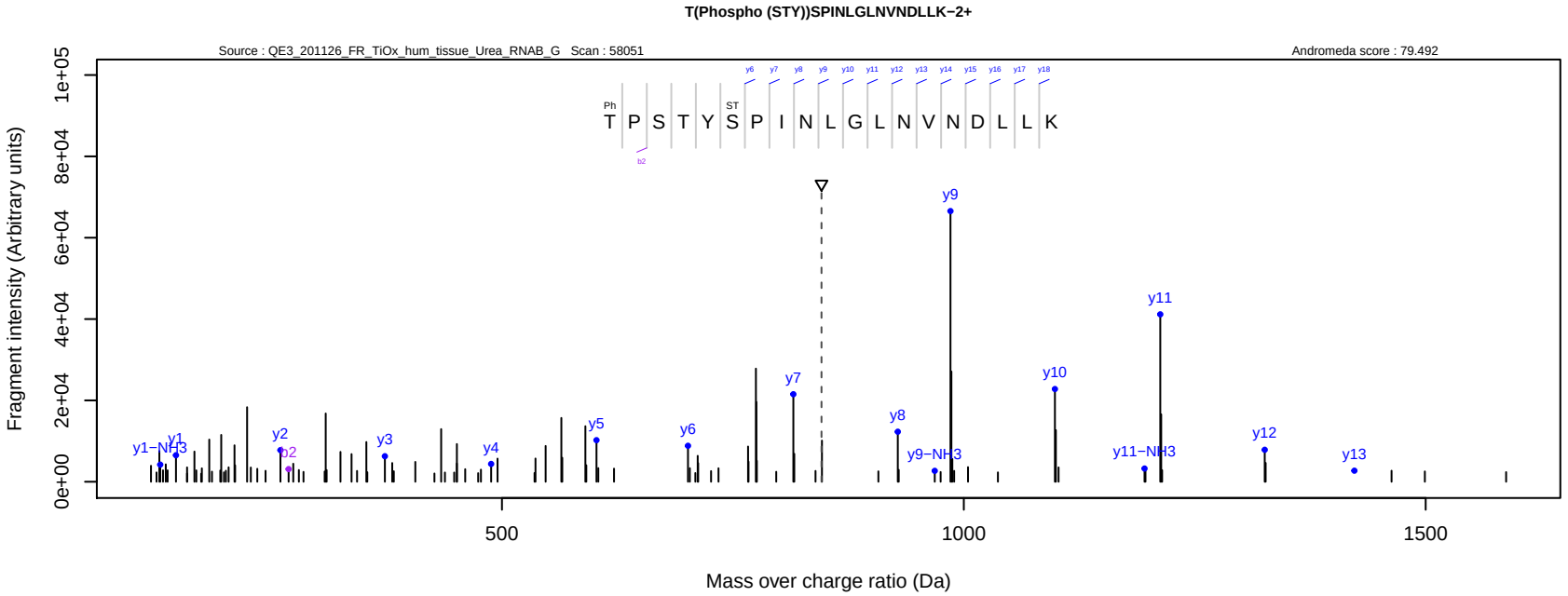

S(Phospho (STY))PPRASYVAPLTAQPATYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28431
Andromeda score : 79.511
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

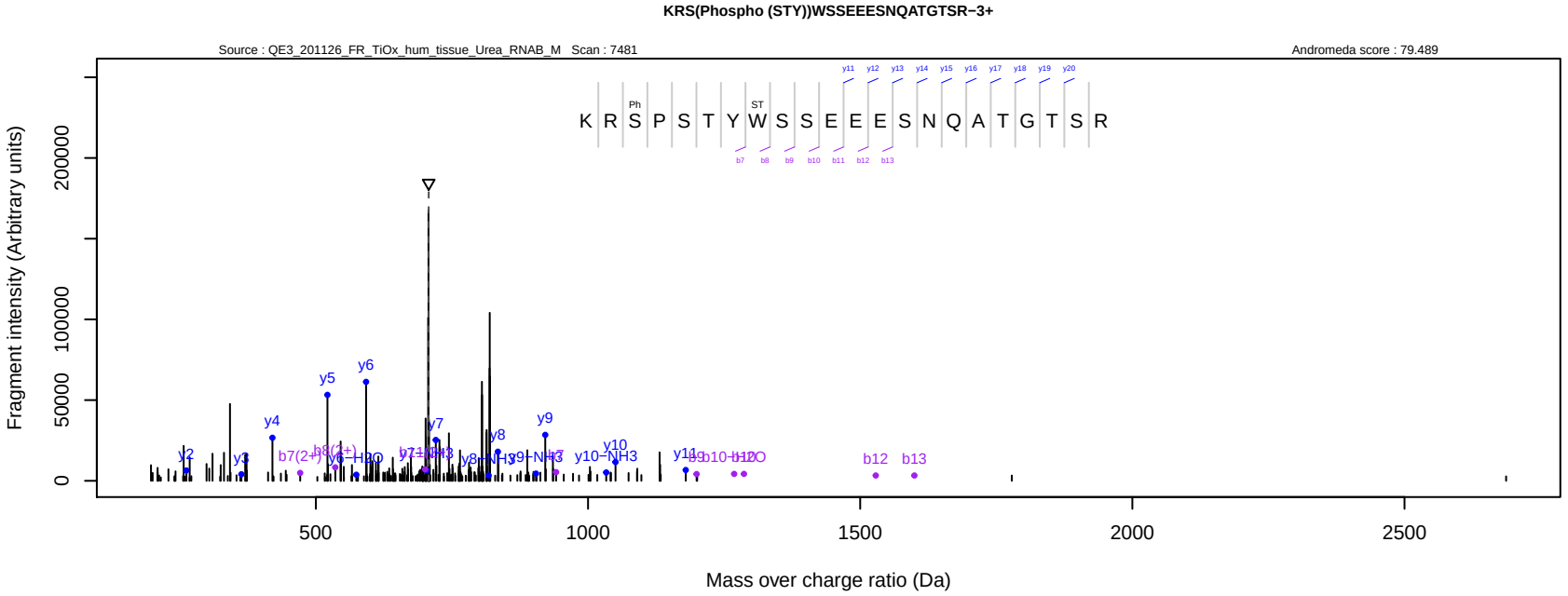

S(Phospho (STY))EGGSGGGAAGGGAGGAGAGAGCGSGGSSVGVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13155
Andromeda score : 79.494
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

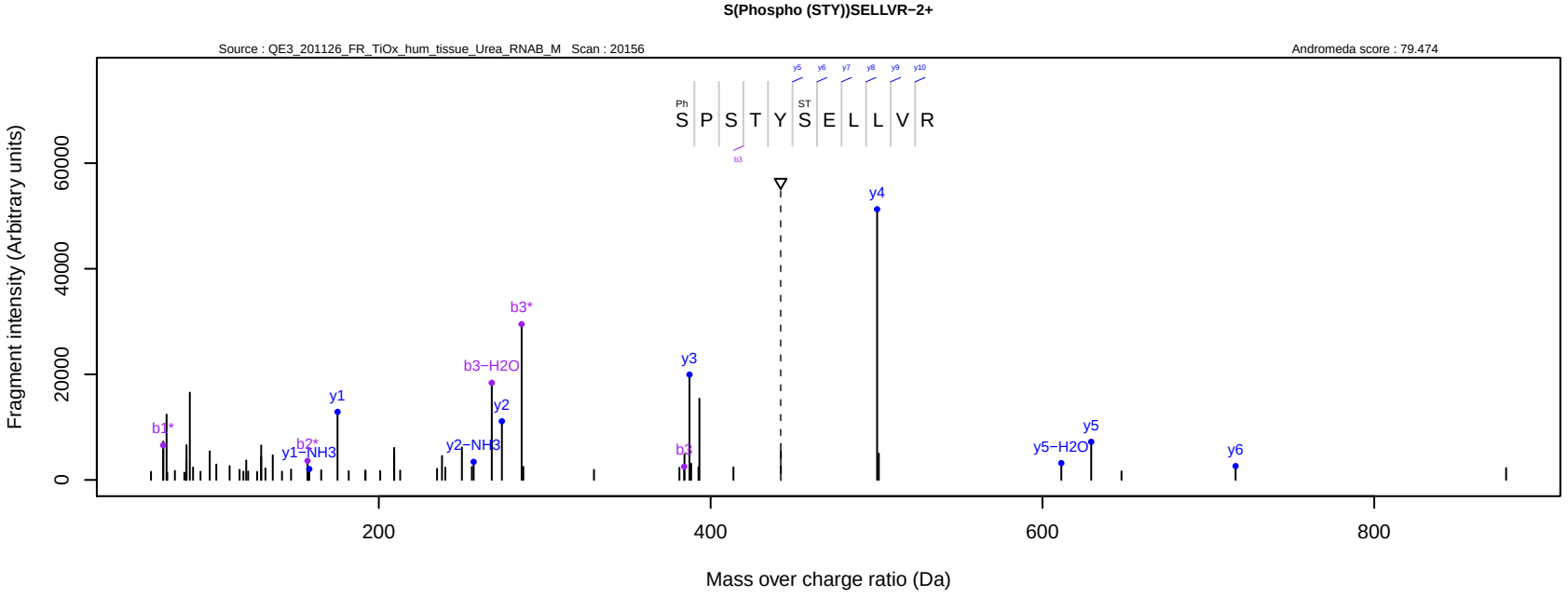

EES(Phospho (STY))DGEYDEFGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24119
Andromeda score : 79.492
E E S P S T Y D G E Y D E F G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QSHS(Phospho (STY))ESPSLQSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4421
Andromeda score : 79.492
Q S H S P S T Y E S P S L Q S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

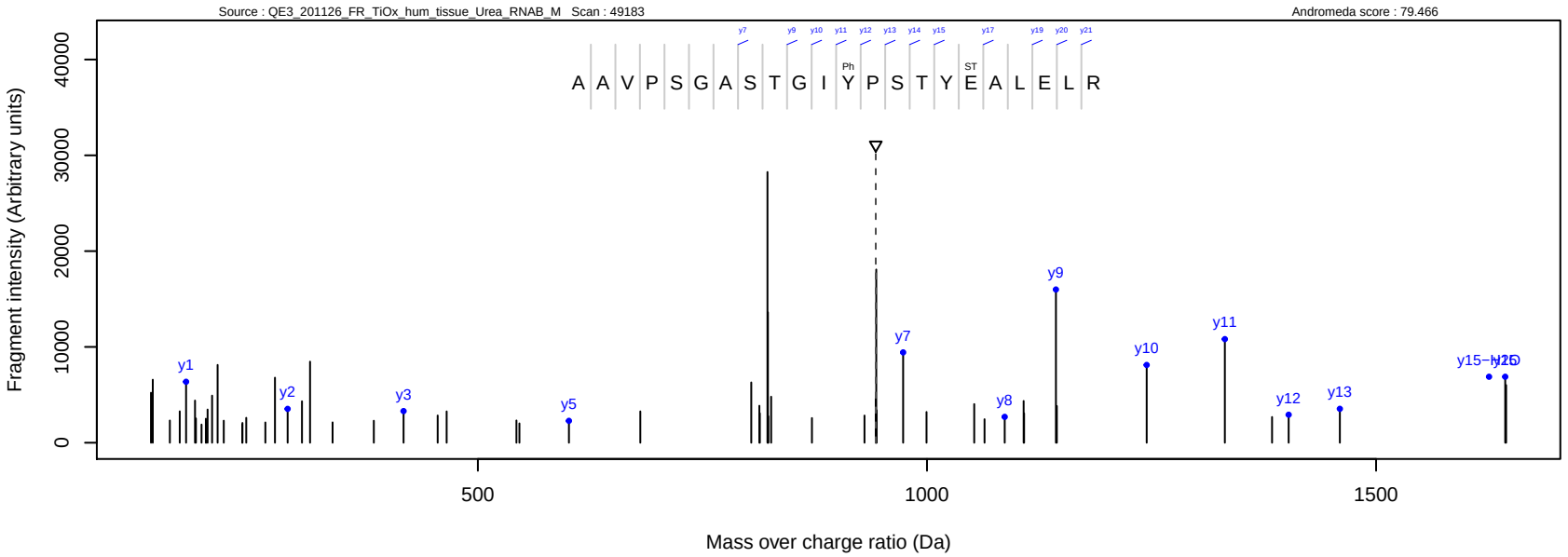

TAS(Phospho (STY))PPPPPKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5104
Andromeda score : 79.492
T A S P S T Y P P P P P K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


T(Phospho (STY))SPINLGLNVNDLLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58051
Andromeda score : 79.492
Ph
ST
T P S T Y S P I N L G L N V N D L L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

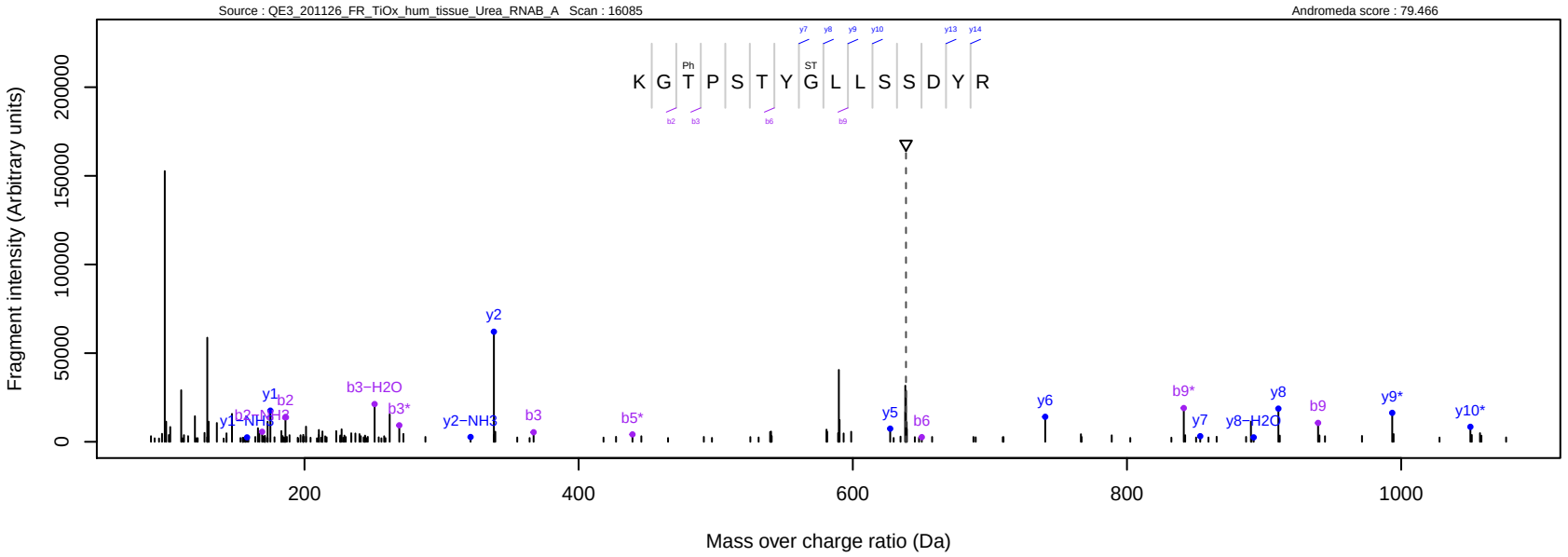

KRS(Phospho (STY))WSSEEESNQATGTSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7481
Andromeda score : 79.489
Ph
ST
K R S P S T Y W S S E E E S N Q A T G T S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))SELLVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20156
Andromeda score : 79.474
Ph
ST
S P S T Y S E L L V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

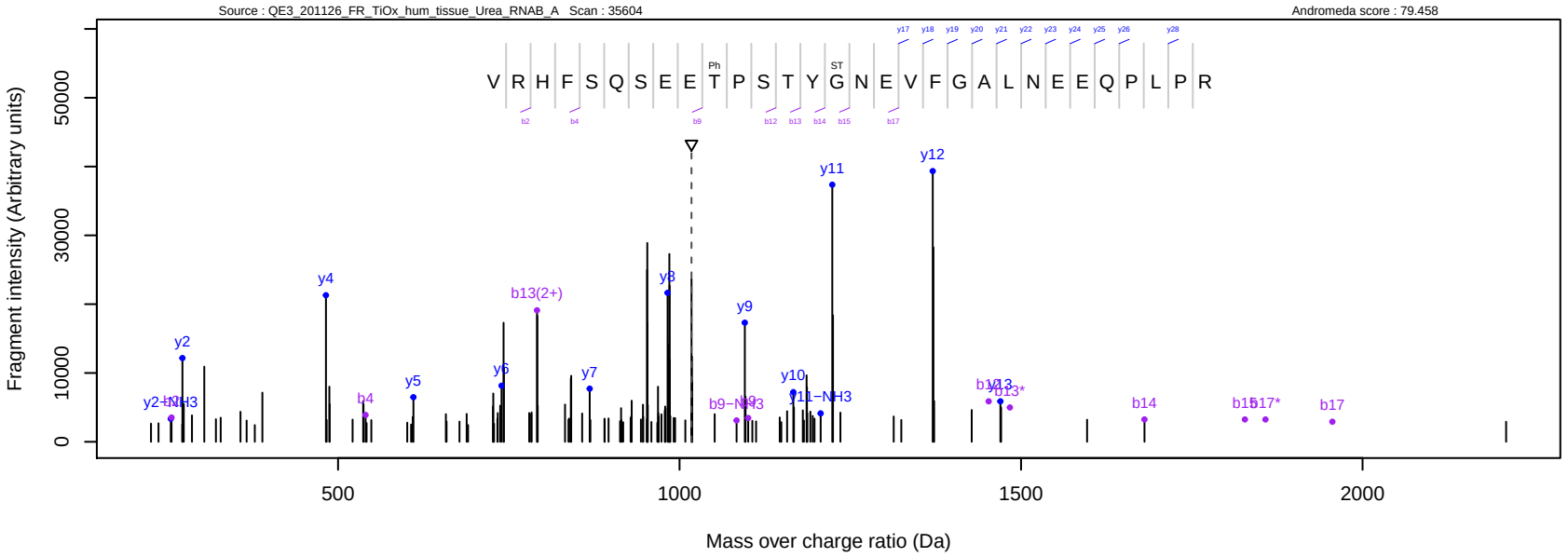
AAVPSGASTGIY(Phospho (STY))EALELR−2+



KGT(Phospho (STY))GLLSSDYR−2+



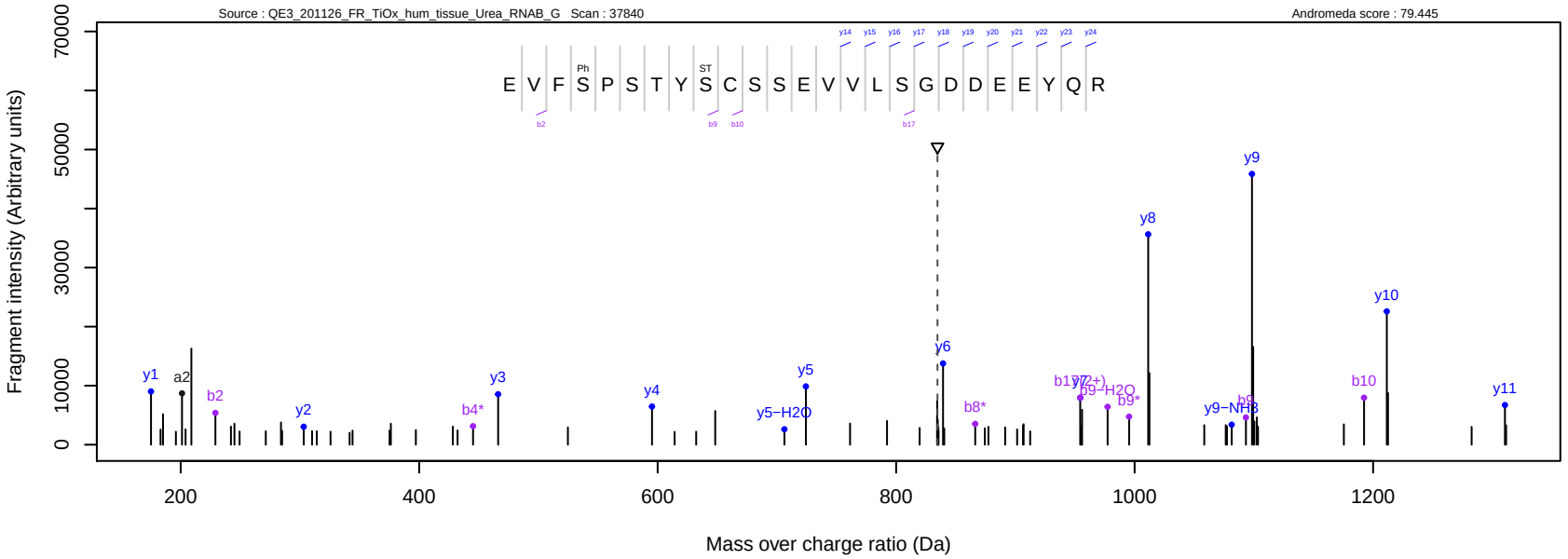
VRHFSQSEET(Phospho (STY))GNEVFGALNEEQPLPR−3+



EVFS(Phospho (STY))SCSSEVVLSGDDEEYQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37840

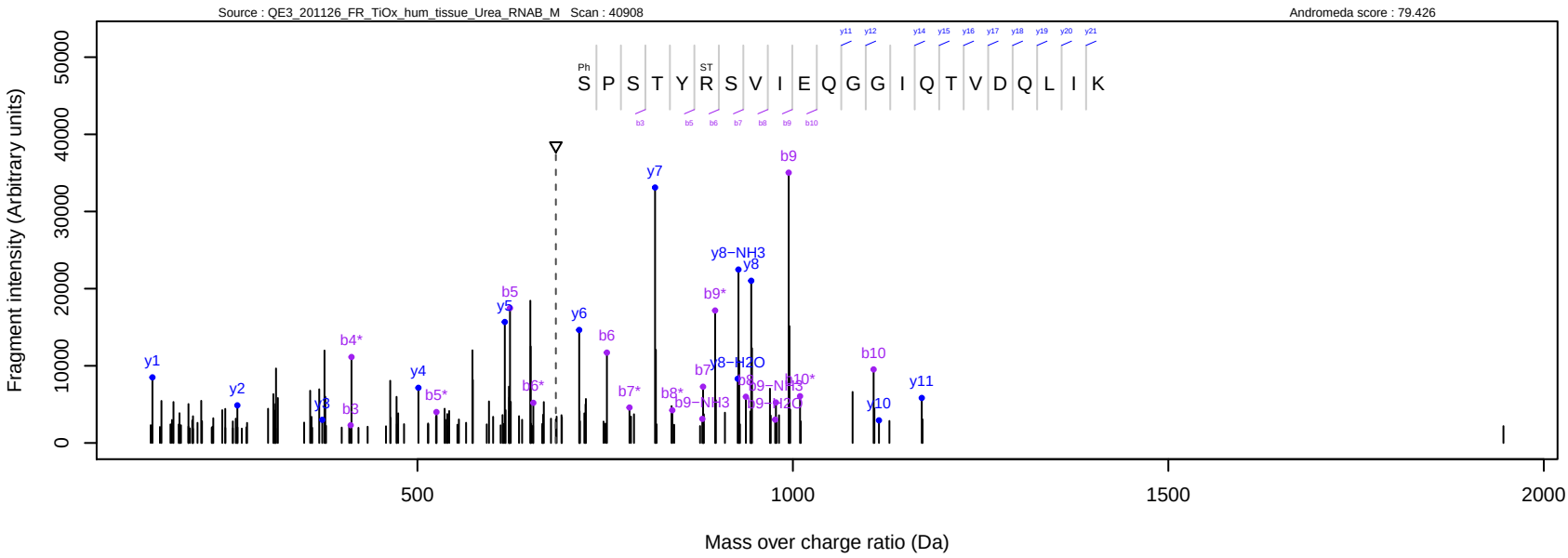
Andromeda score : 79.445



S(Phospho (STY))RSVIEQGGIQTVDQLIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40908

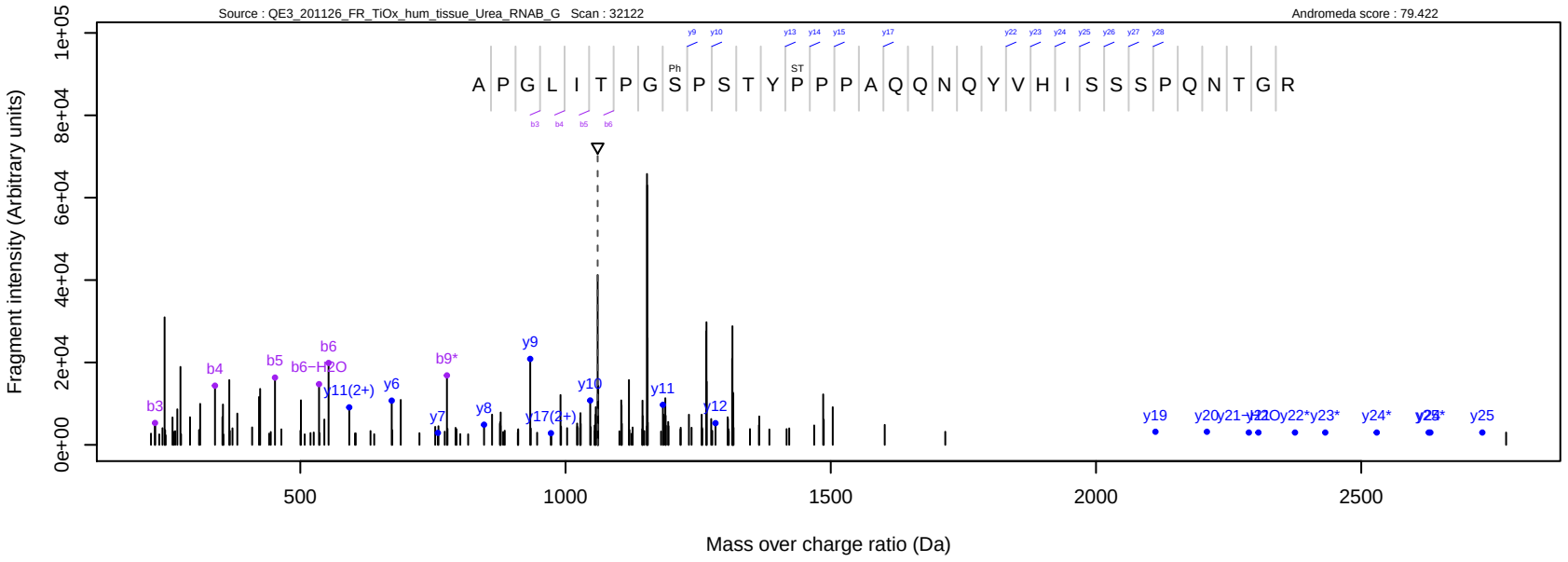
Andromeda score : 79.426



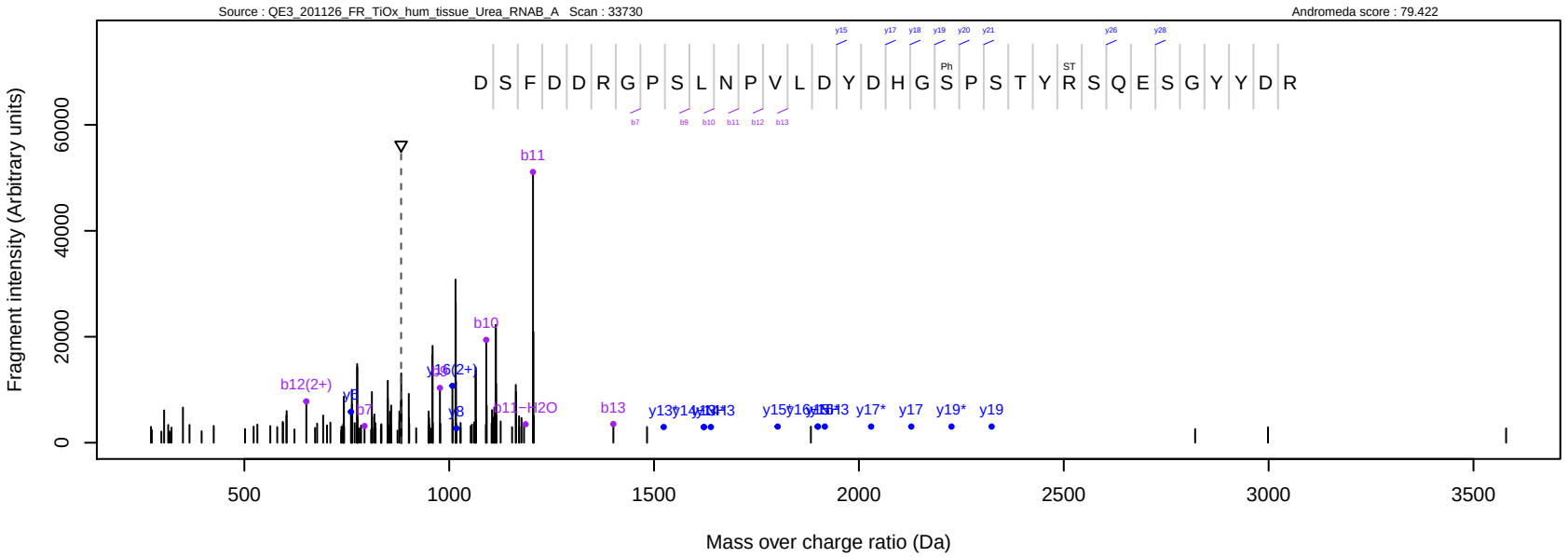
APGLITPGS(Phospho (STY))PPPAQQNQYVHISSSPQNTGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32122

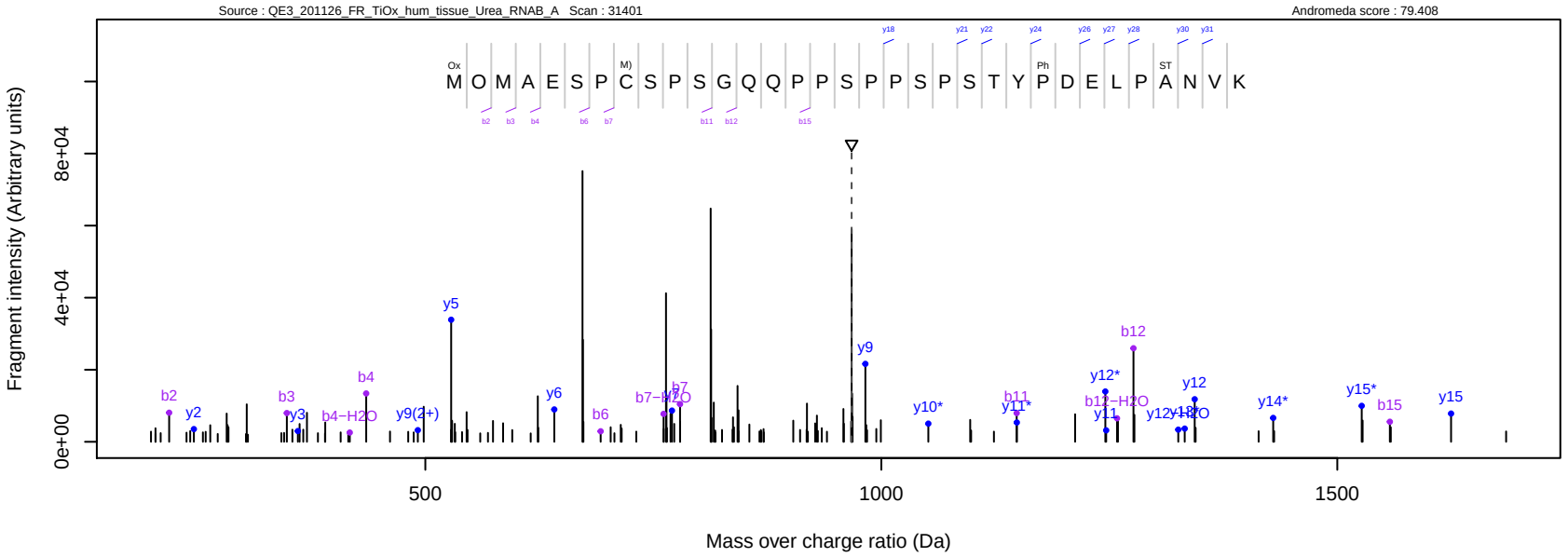
Andromeda score : 79.422



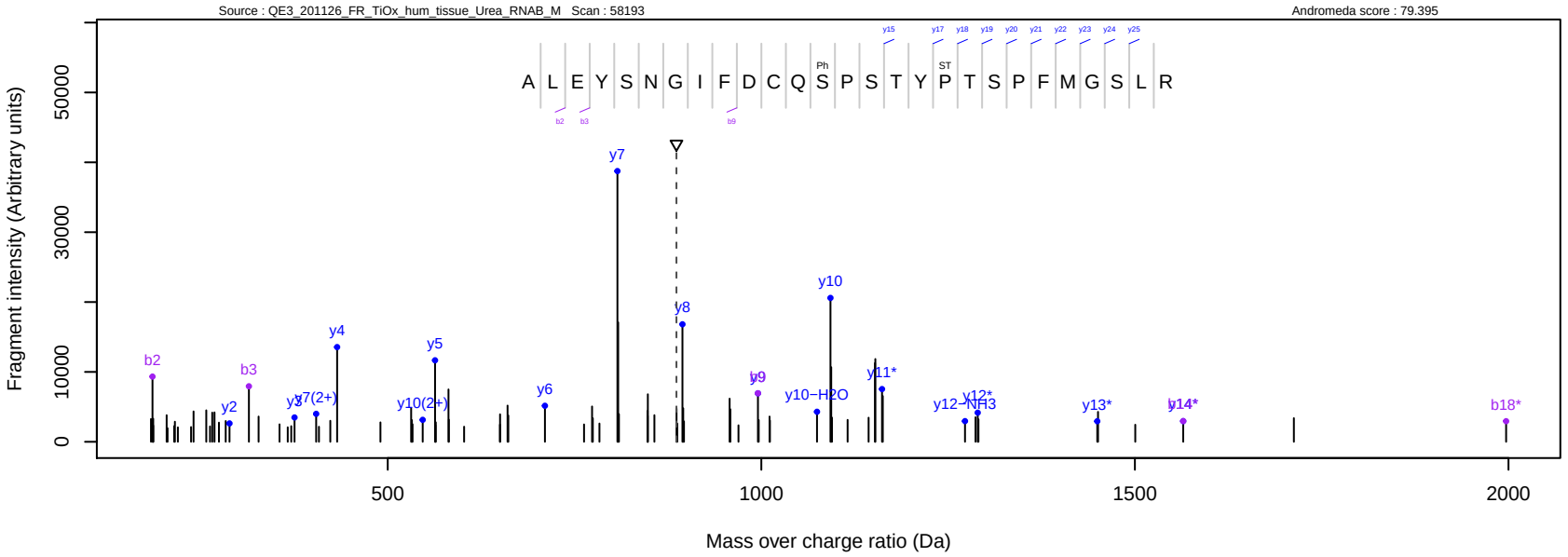
DSFDDRGPSLNPVLDYDHGS(Phospho (STY))RSQESGYYDR−4+



M(Oxidation (M))AESPCSPSGQQPPSPPS(Phospho (STY))PDELPANVK−3+



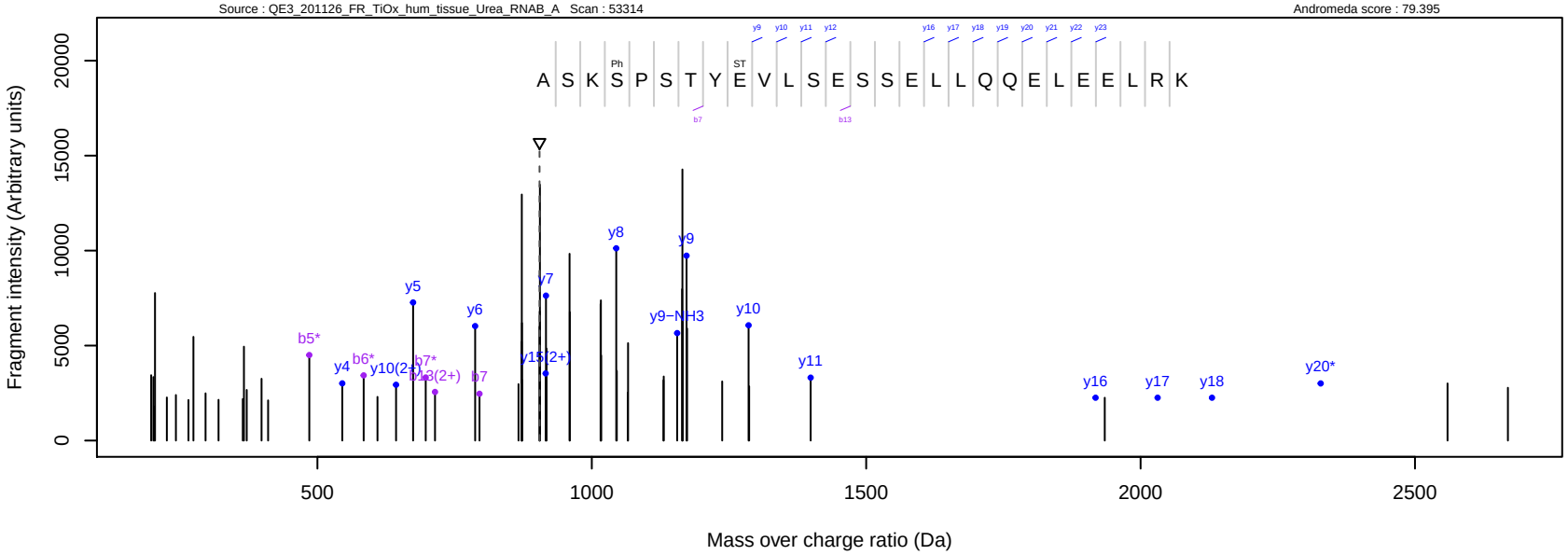
ALEYSNGIFDCQS(Phospho (STY))PTSPFMGSLR−3+



ASKS(Phospho (STY))EVLSESSELLQQELEELRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53314

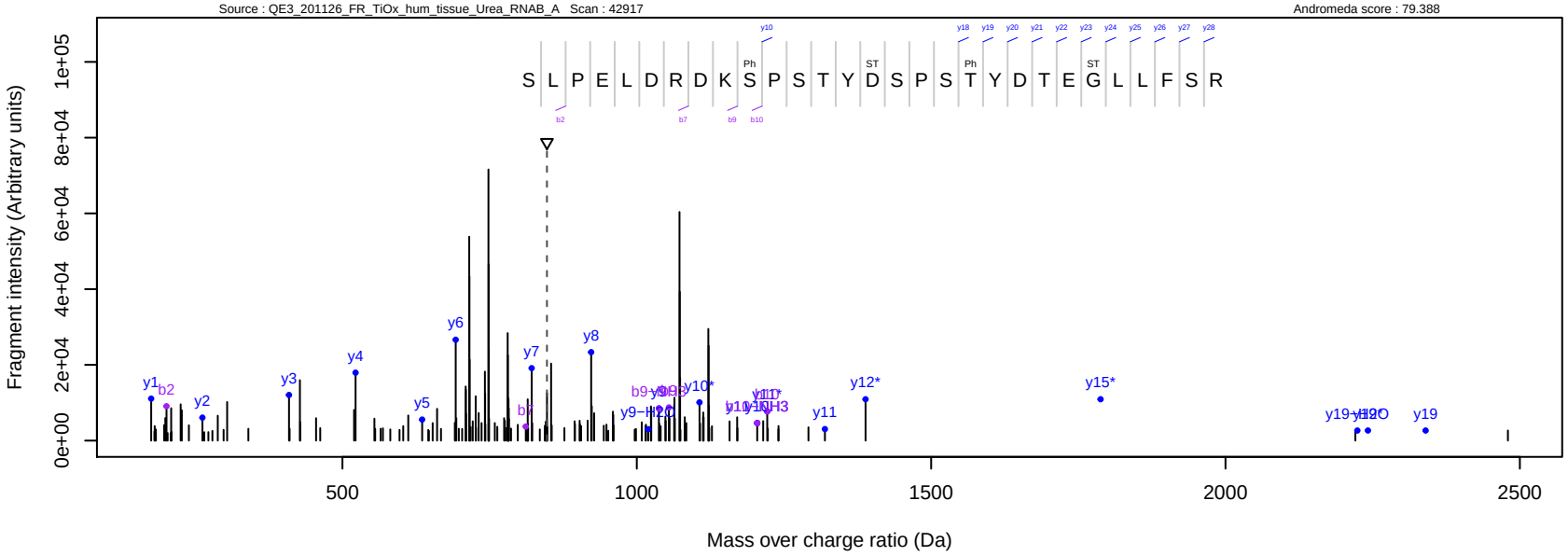
Andromeda score : 79.395



SLPELDRDKS(Phospho (STY))DS(Phospho (STY))DTEGLLFSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42917

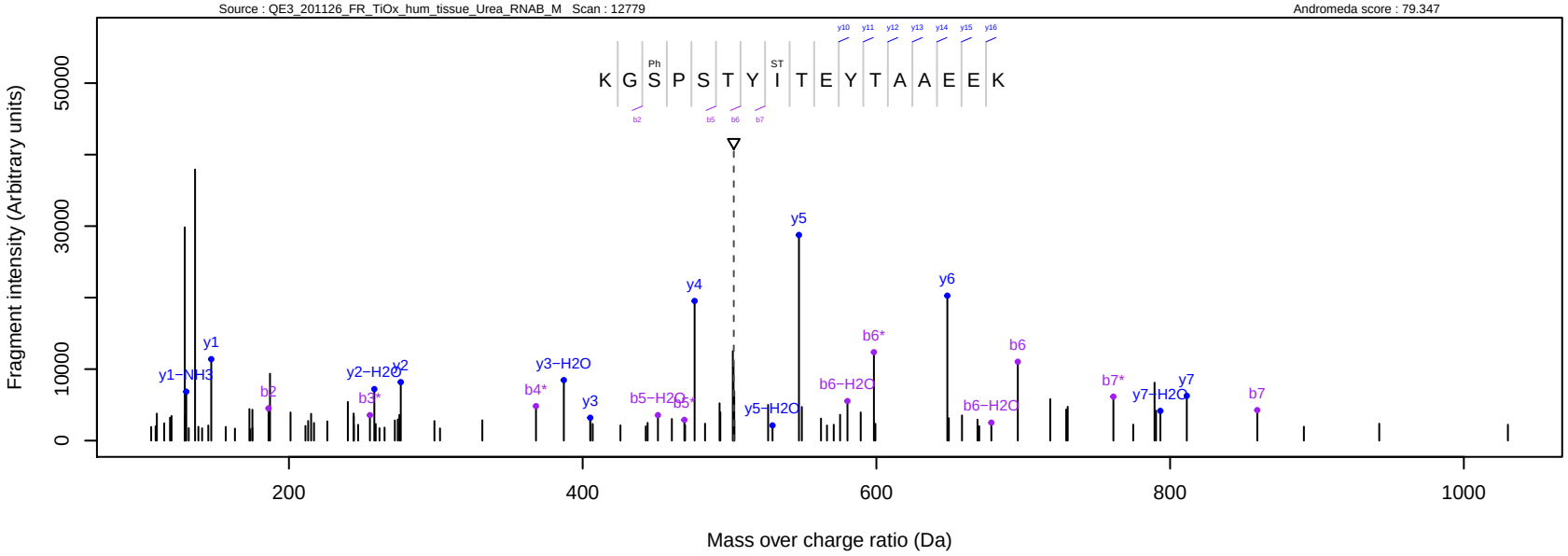
Andromeda score : 79.388

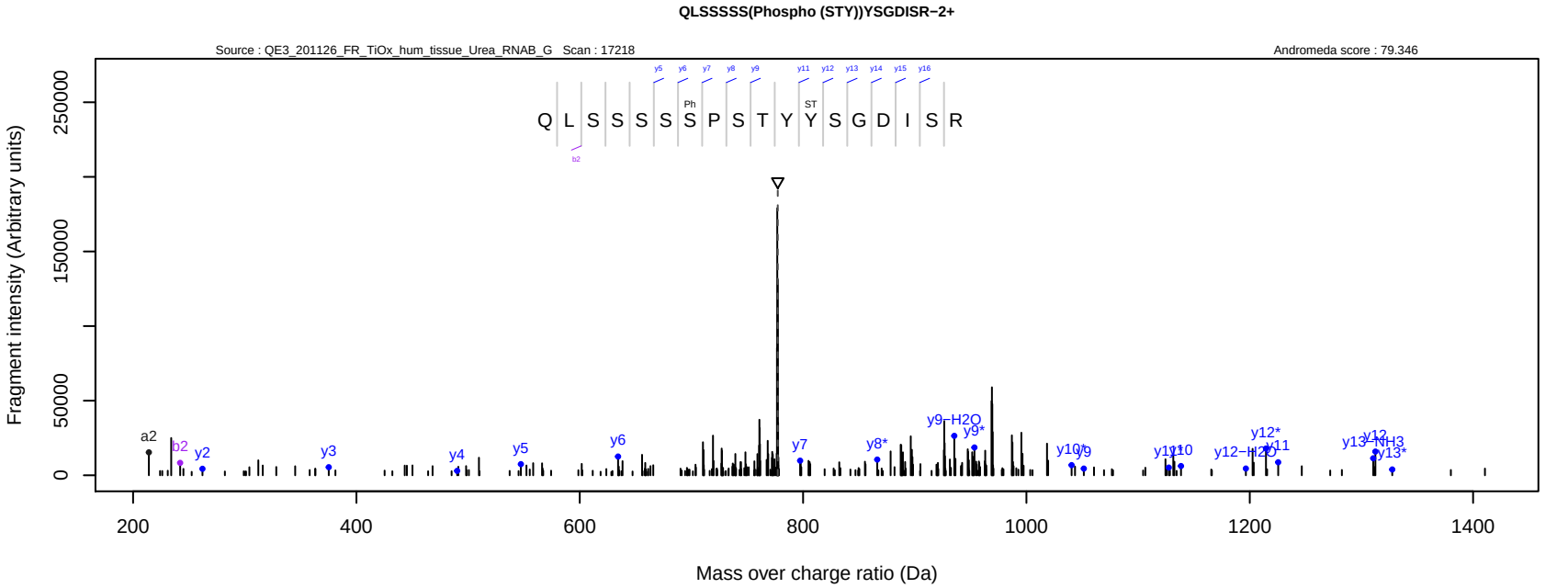


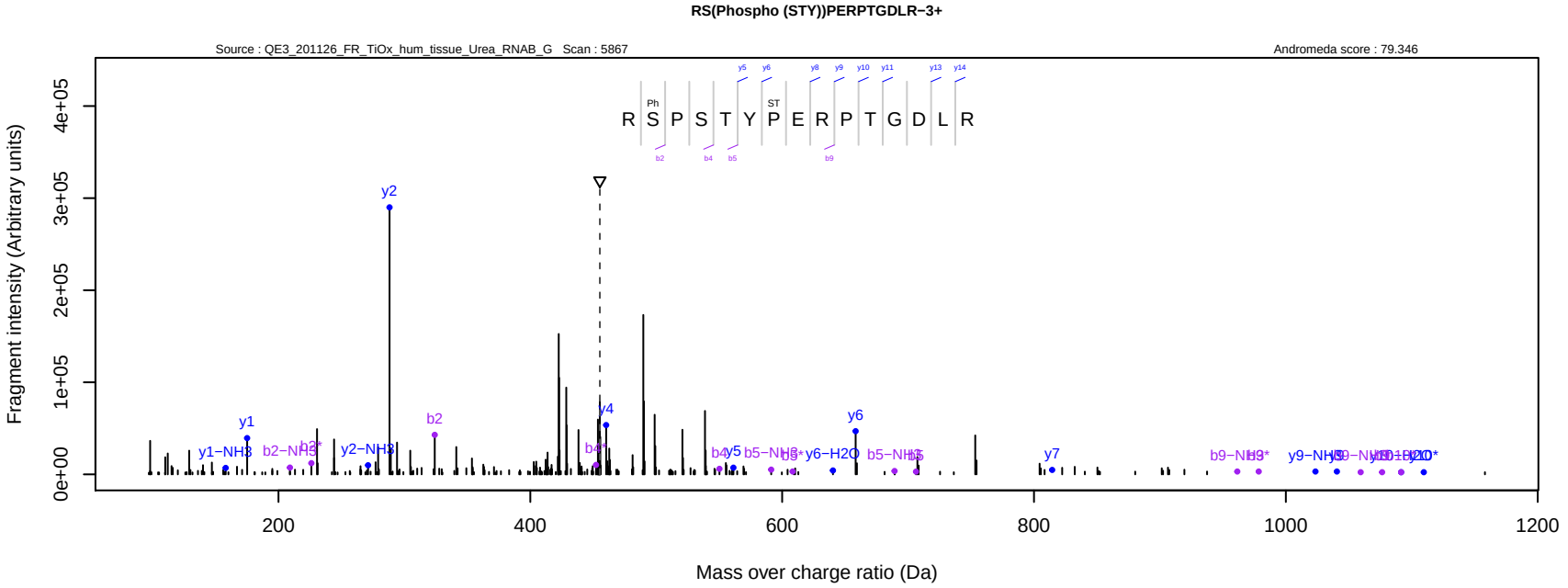
KGS(Phospho (STY))ITEYTAAEEK−3+

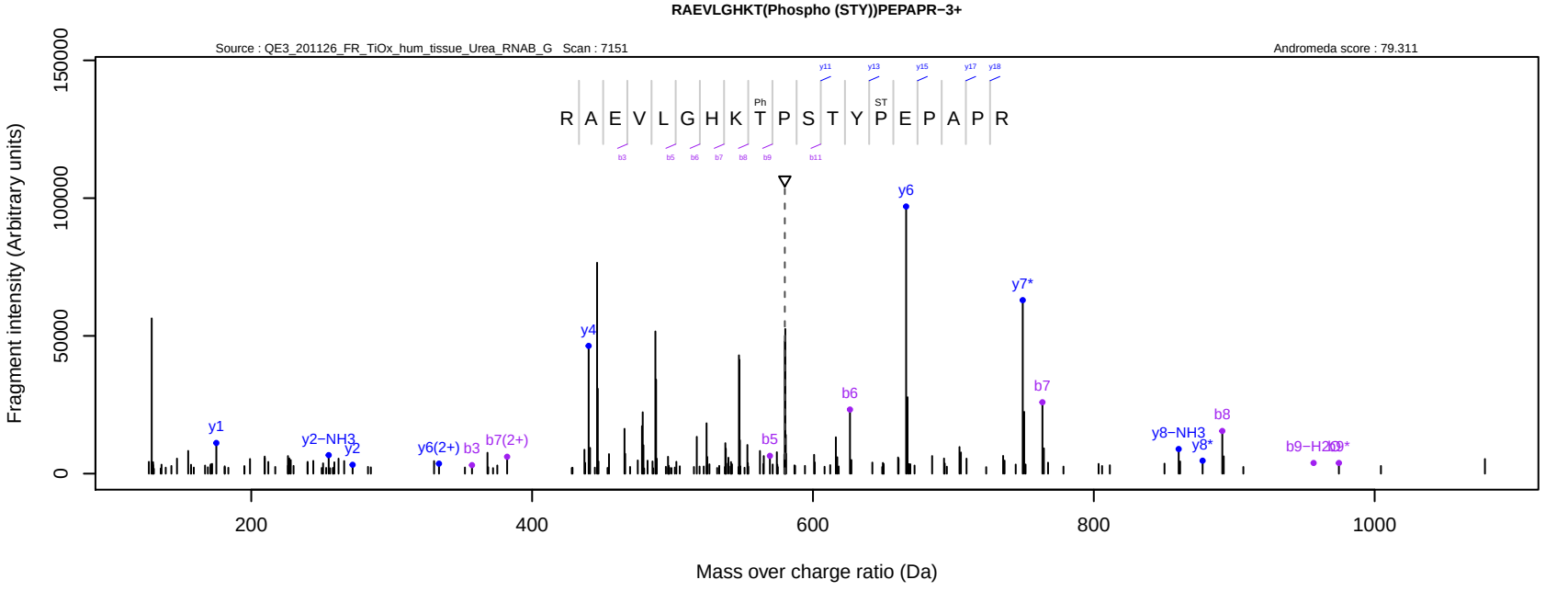
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12779

Andromeda score : 79.347




QLSSSSS(Phospho (STY))YSGDISR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17218
Andromeda score : 79.346
Q L S S S S S P S T Y Y S G D I S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

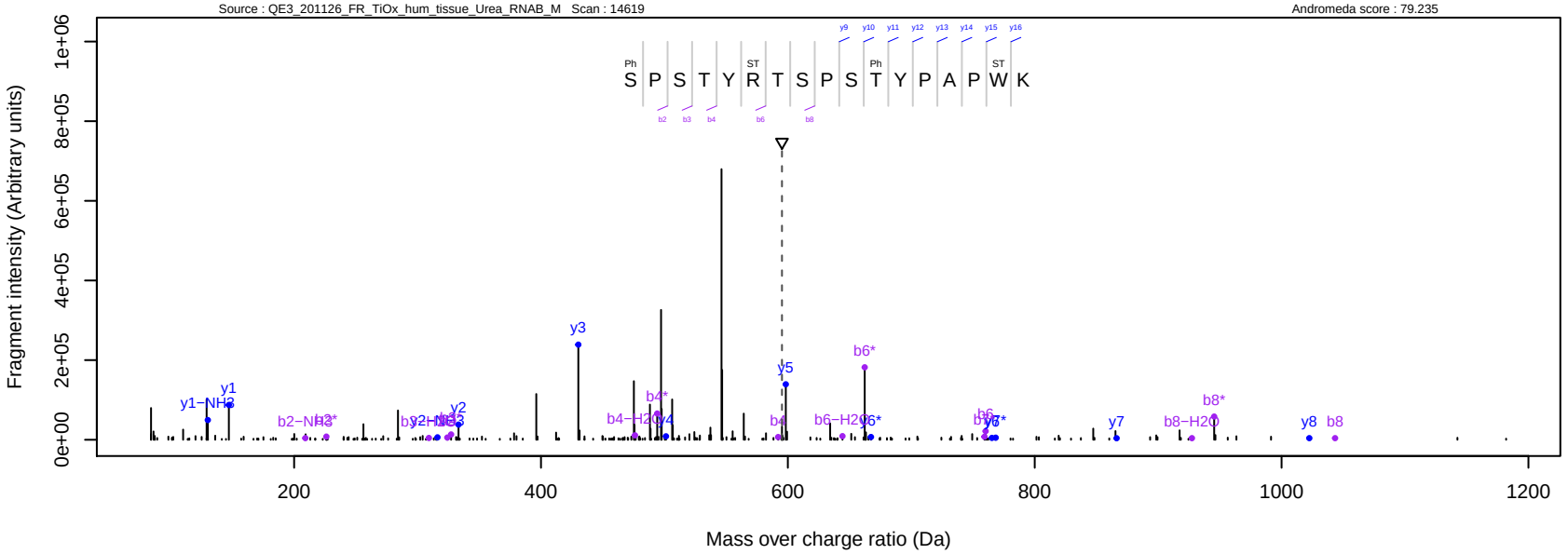

RS(Phospho (STY))PERPTGDLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5867
Andromeda score : 79.346
R S P S T Y P E R P T G D L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAEVLGHKT(Phospho (STY))PEPAPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7151
Andromeda score : 79.311
R A E V L G H K T P S T Y P E P A P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))RTS(Phospho (STY))PAPWK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14619

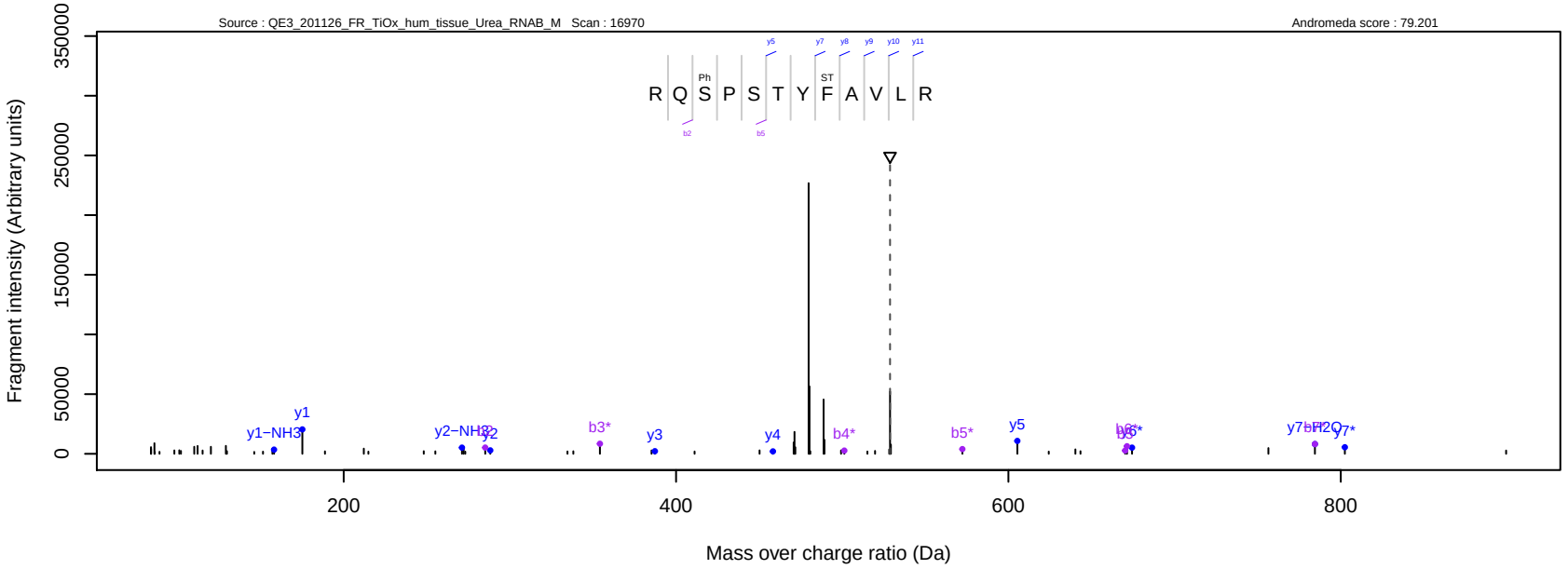
Andromeda score : 79.235



RQS(Phospho (STY))FAVLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16970

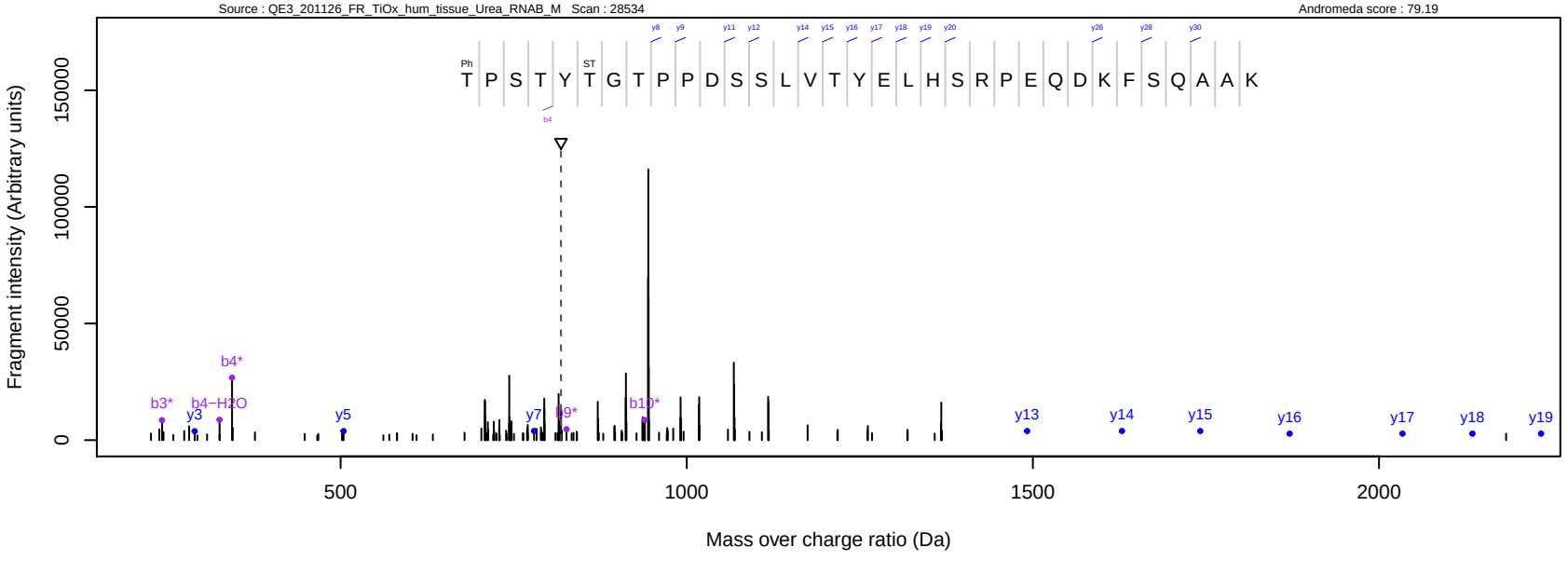
Andromeda score : 79.201



T(Phospho (STY))TGTPPDSSLVTYELHSRPEQDKFSQAAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28534

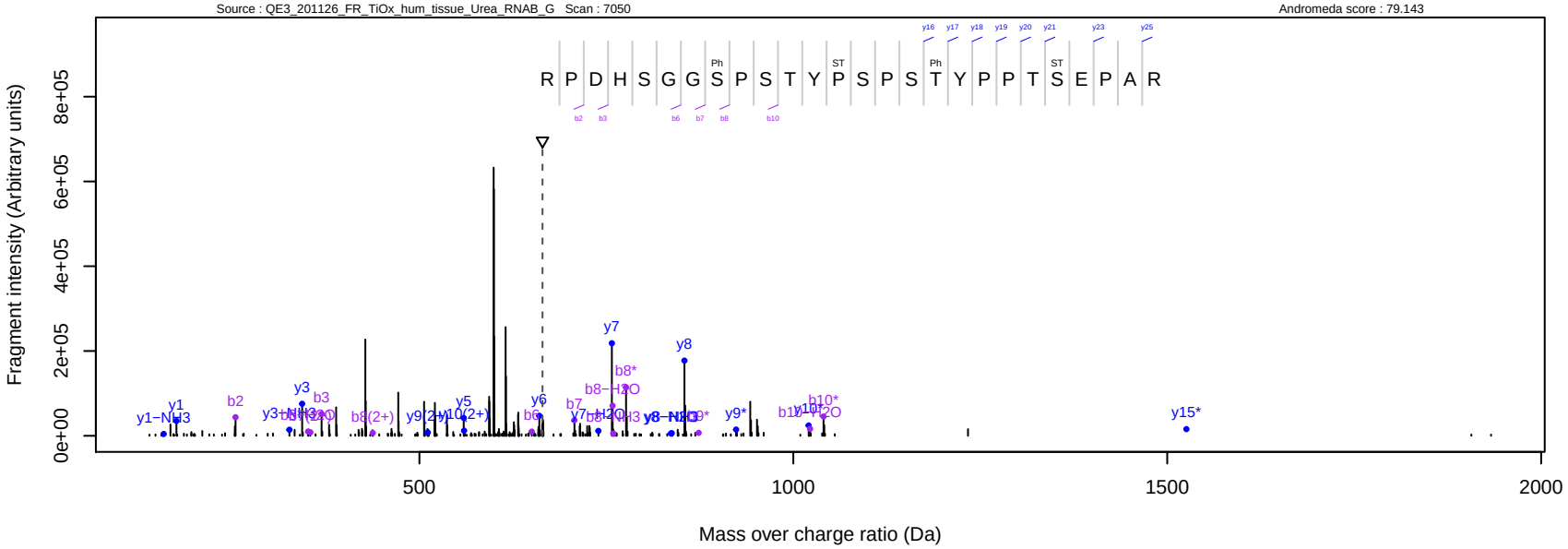
Andromeda score : 79.19



RPDHSGGS(Phospho (STY))PS(Phospho (STY))PPTSEPAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7050

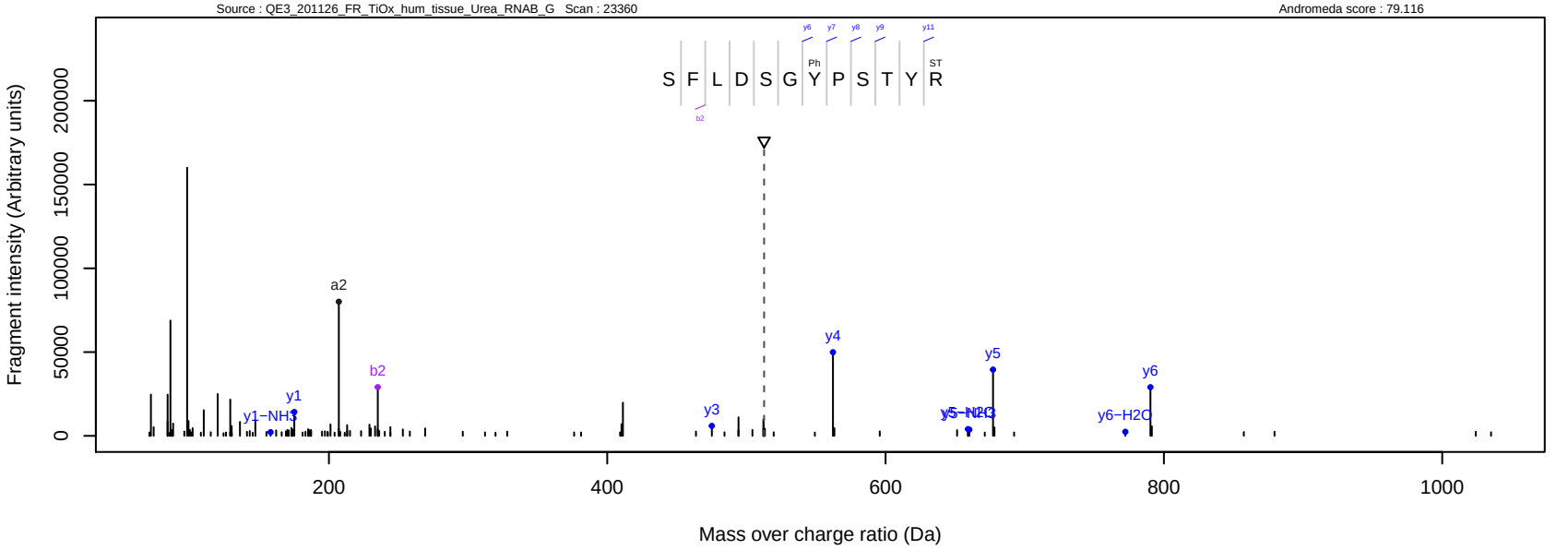
Andromeda score : 79.143



SFLDSGY(Phospho (STY))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23360

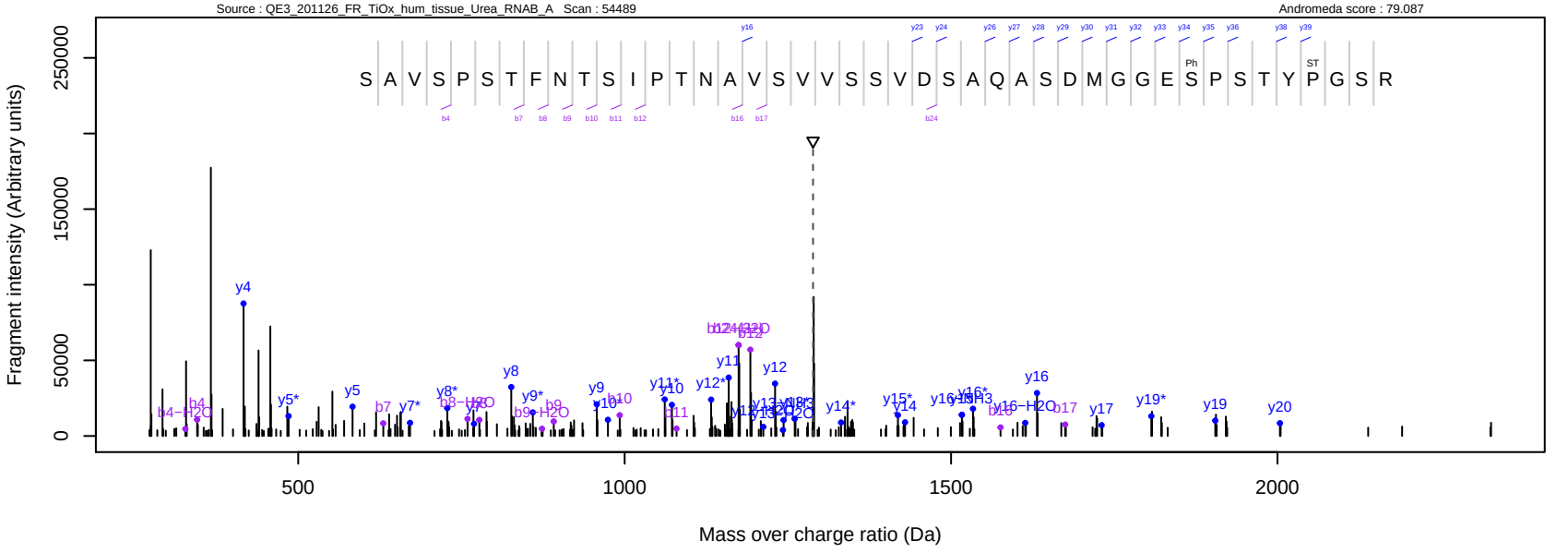
Andromeda score : 79.116



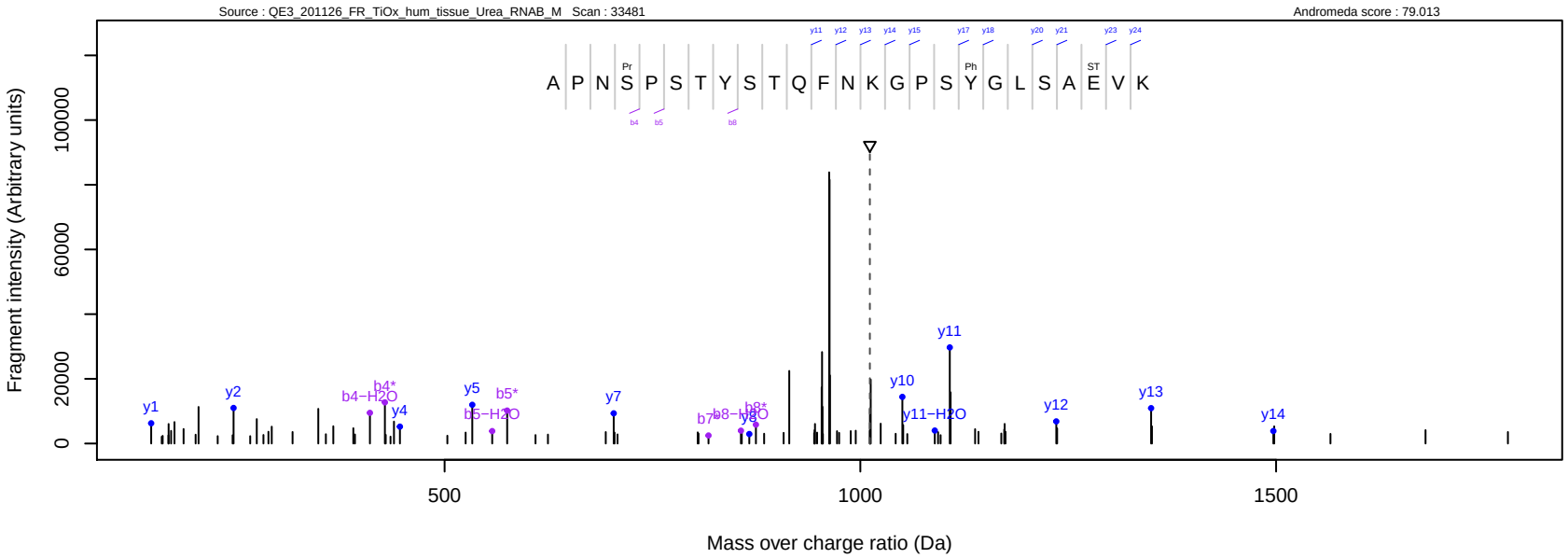
SAVSPSTFNTSIPTNAVSVVSSVDSAQASDMGGES(Phospho (STY))PGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 54489

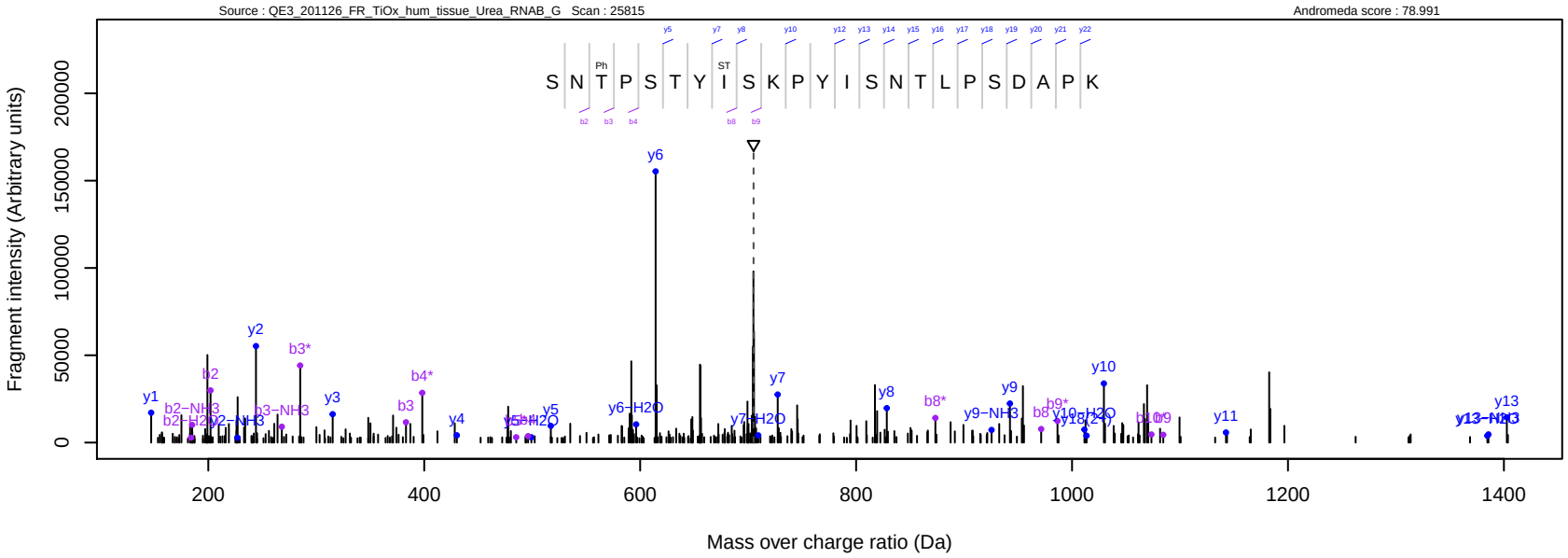
Andromeda score : 79.087



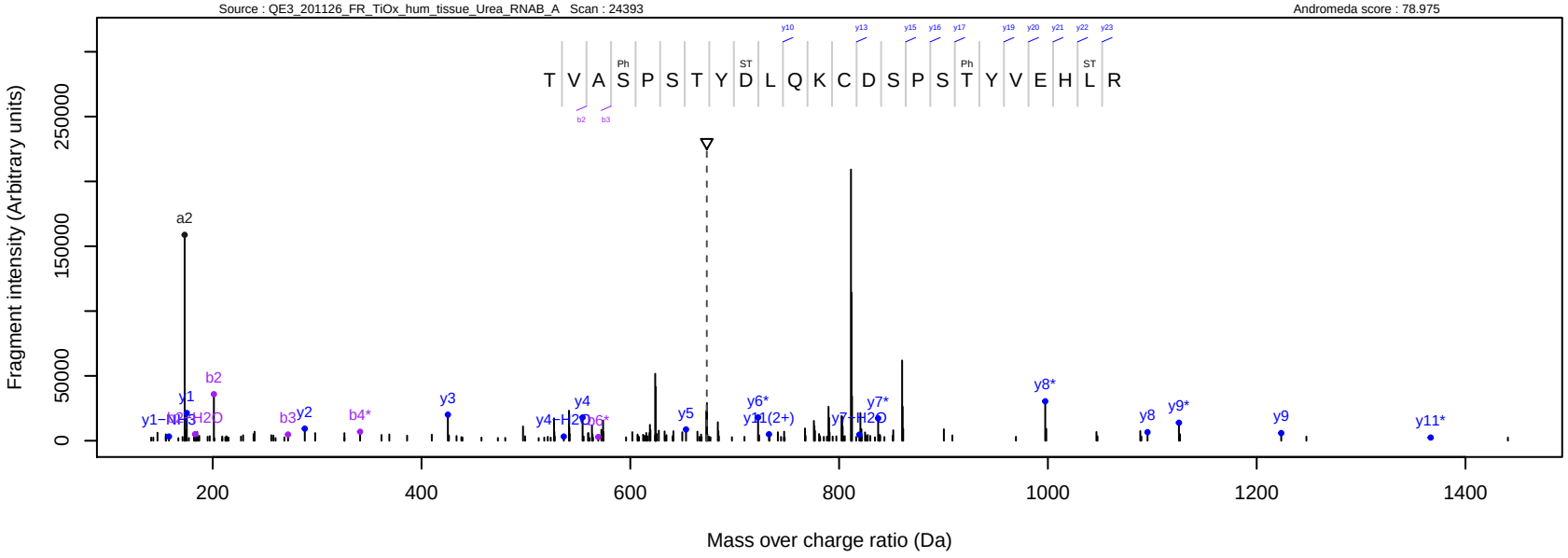
(Acetyl (Protein N−term))S(Phospho (STY))STQFNKGPSYGLSAEVK−2+



SNT(Phospho (STY))ISKPYISNTLPSDAPK−3+



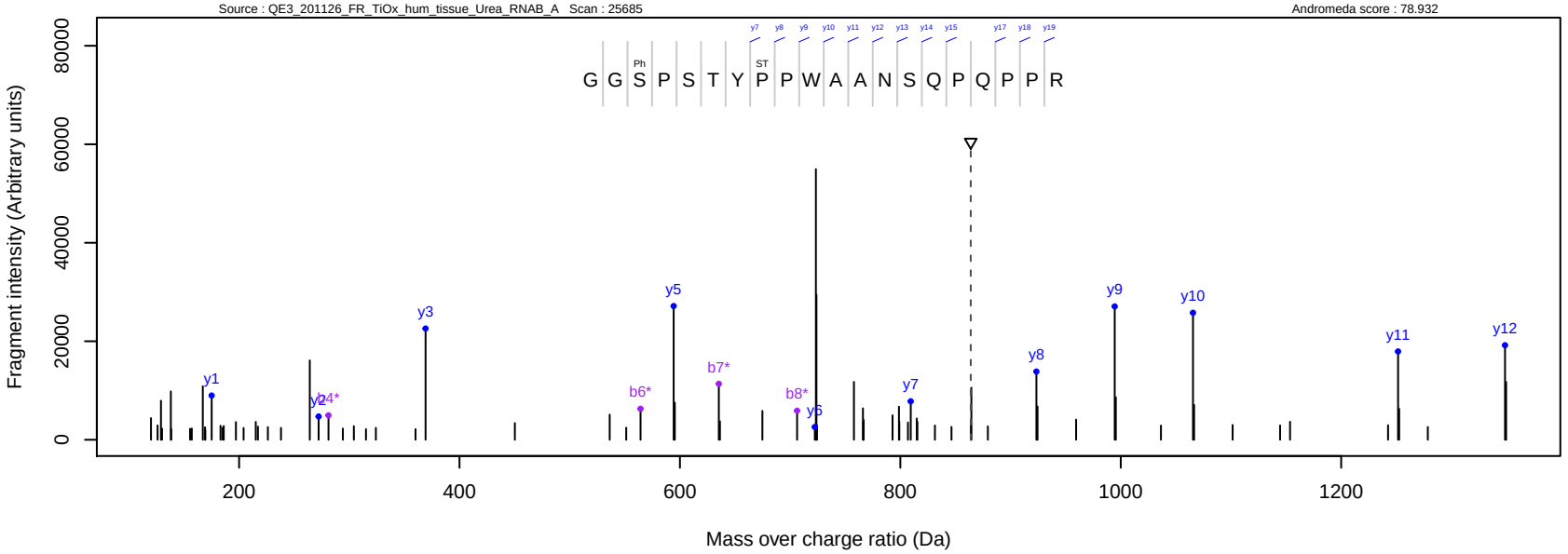
TVAS(Phospho (STY))DLQKCDS(Phospho (STY))VEHLR−3+



GGS(Phospho (STY))PPWAANSQPQPPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25685

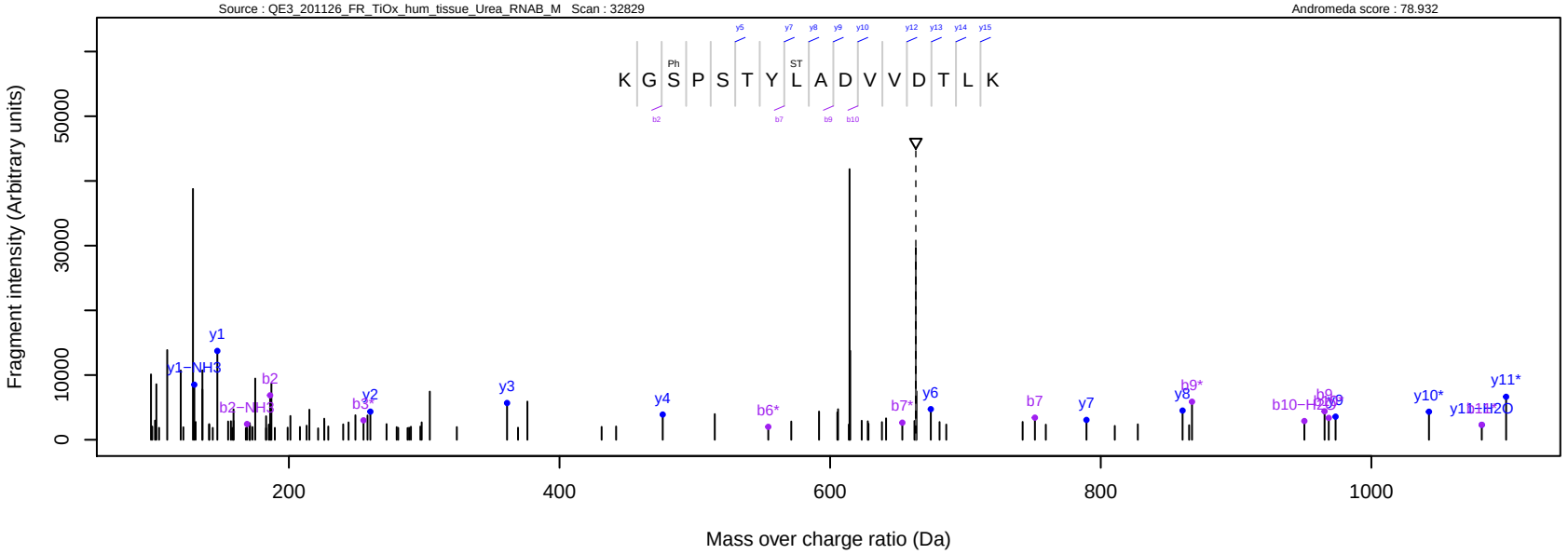
Andromeda score : 78.932



KGS(Phospho (STY))LADVVDTLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32829

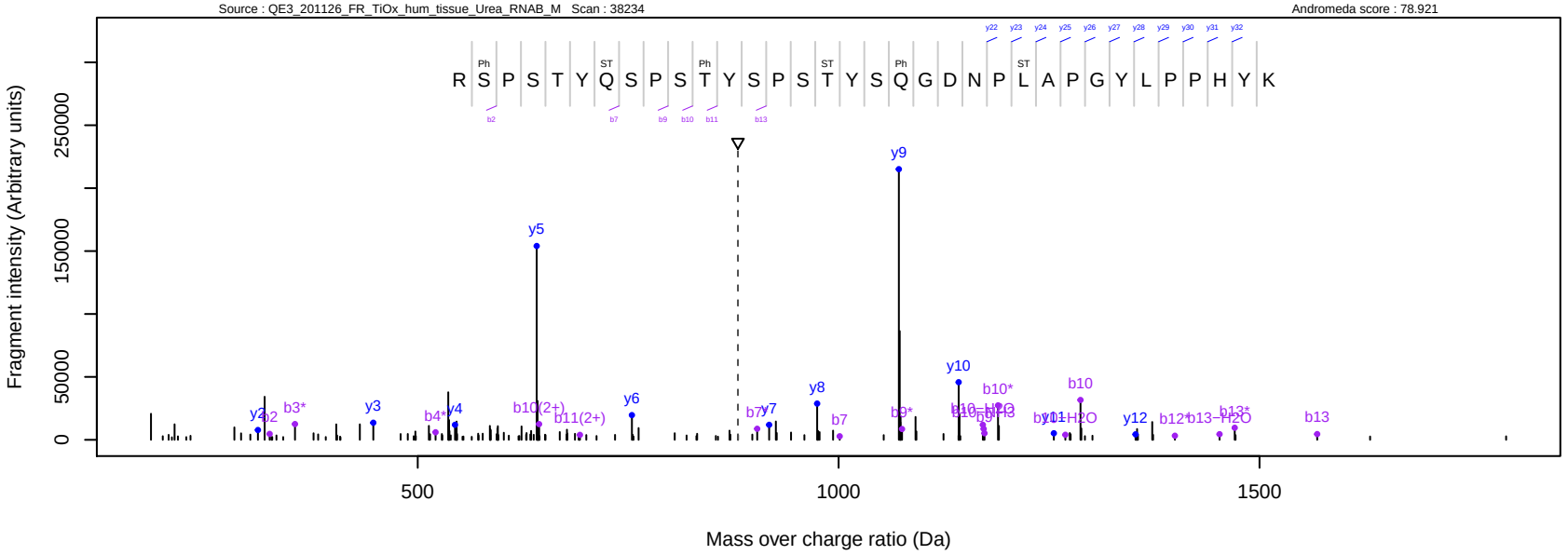
Andromeda score : 78.932



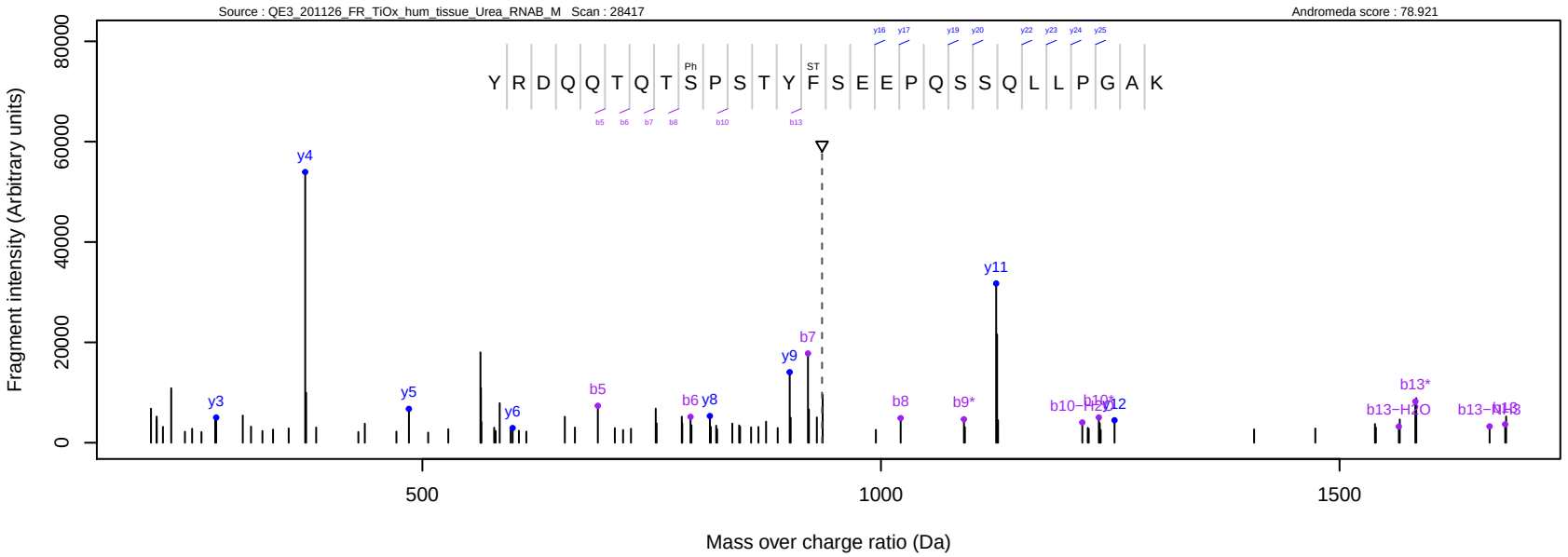
RS(Phospho (STY))QS(Phospho (STY))S(Phospho (STY))SQGDNPLAPGYLPPHYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38234

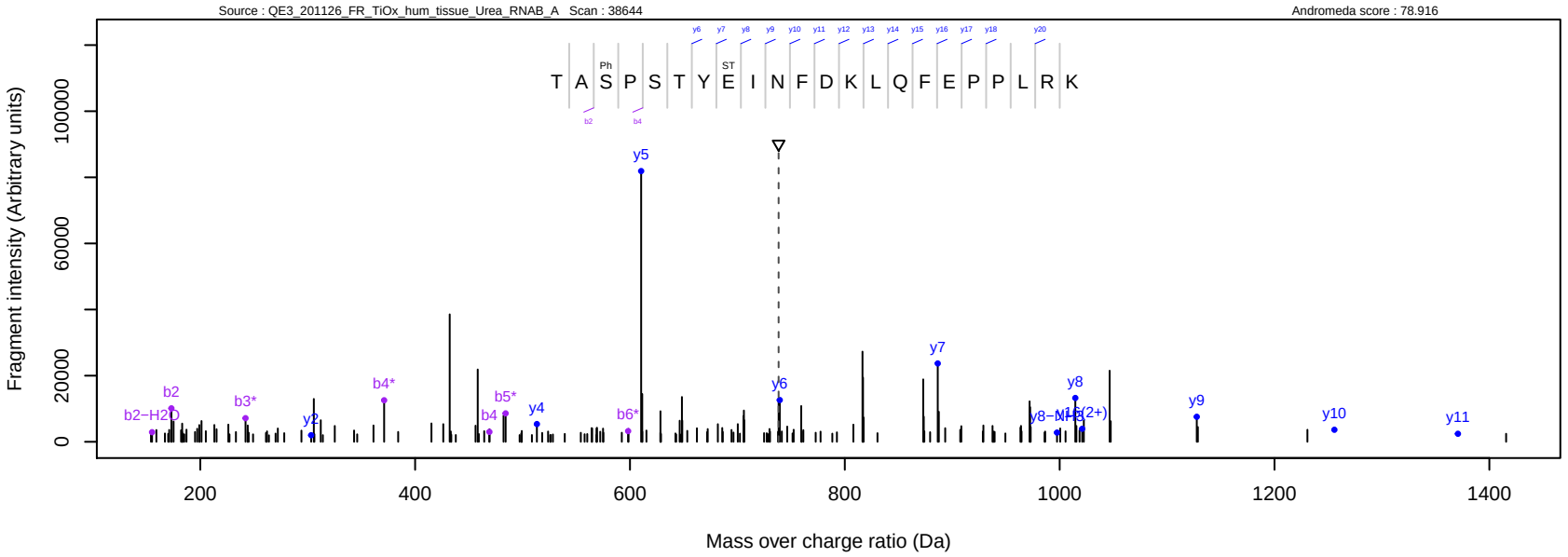
Andromeda score : 78.921



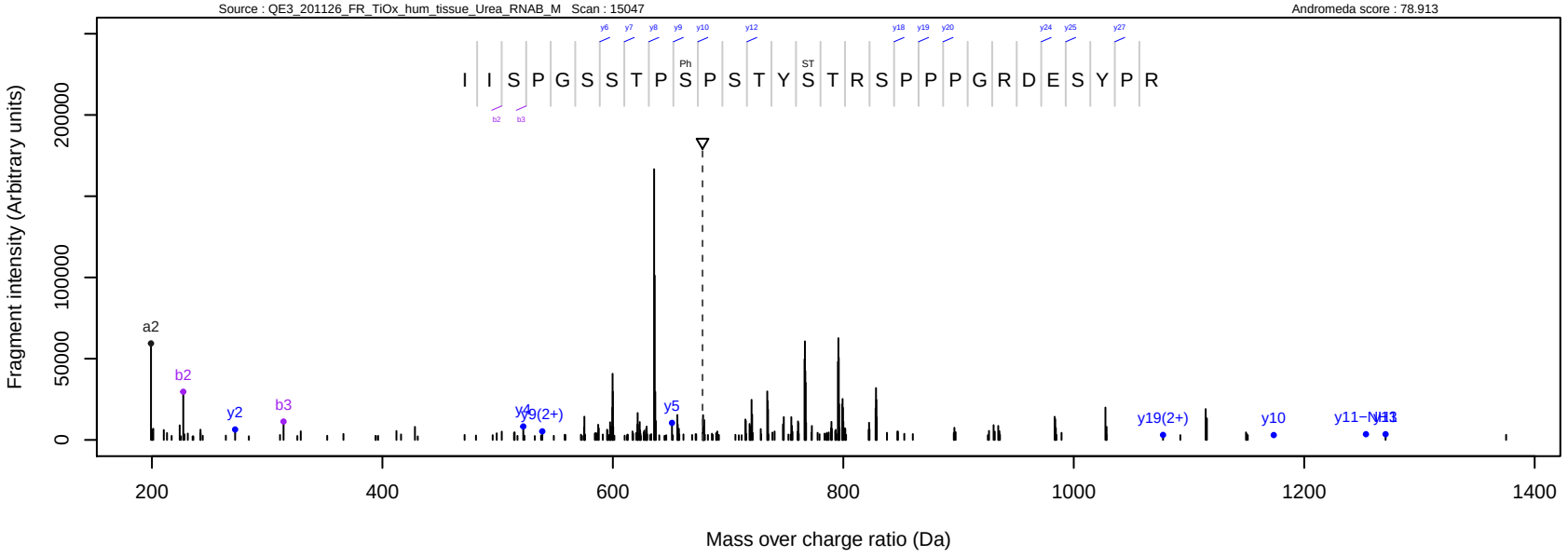
YRDQQTQTS(Phospho (STY))FSEEPQSSQLLPGAK−3+



TAS(Phospho (STY))EINFDKLQFEPPLRK−3+



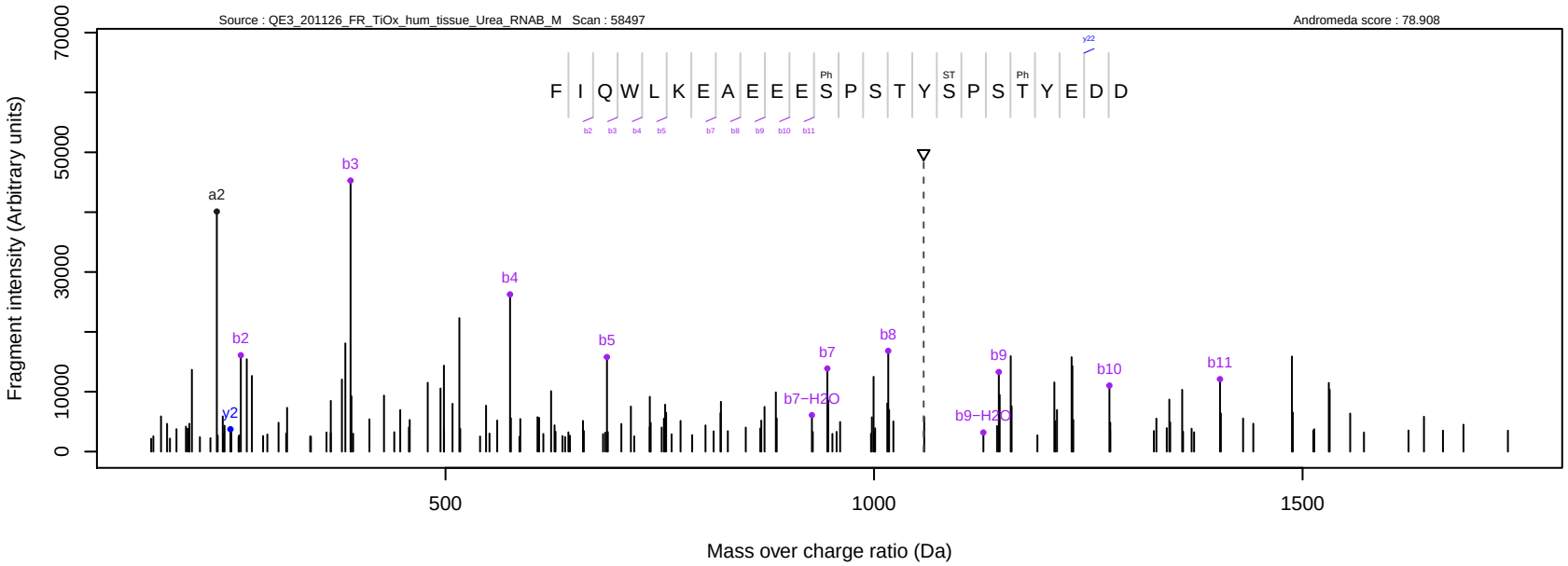
IISPGSSTPS(Phospho (STY))STRSPPPGRDESYPR−4+



FIQWLKEAEEES(Phospho (STY))S(Phospho (STY))EDD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58497

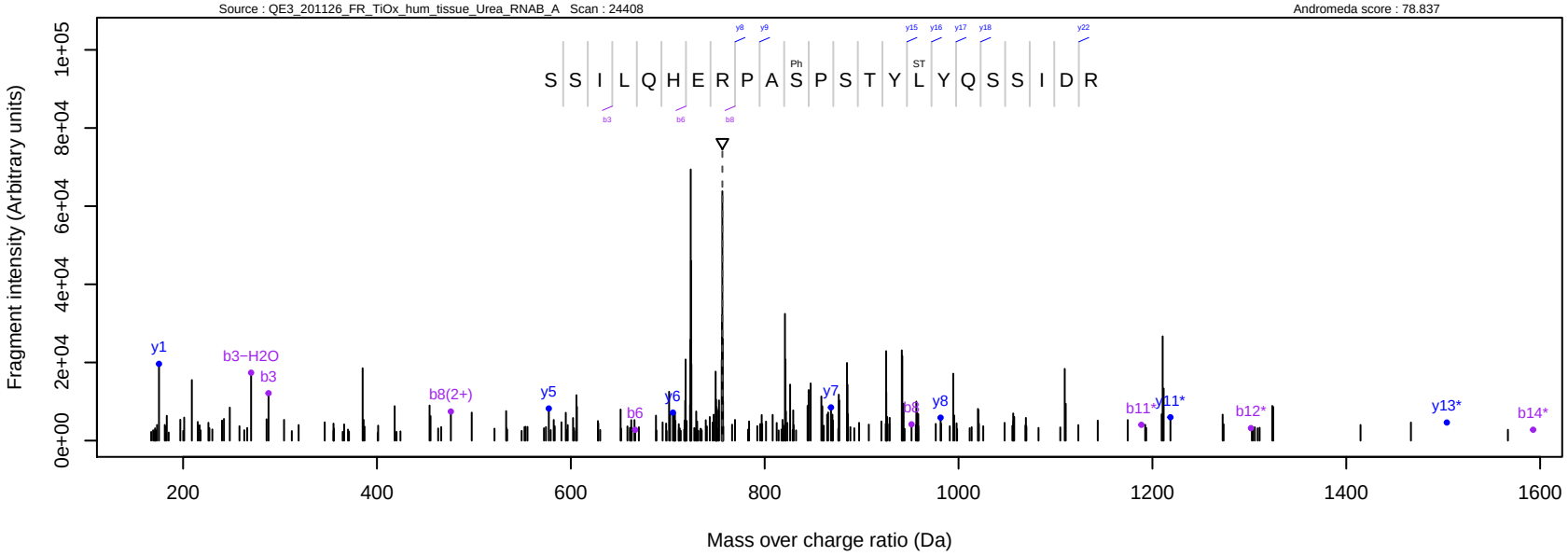
Andromeda score : 78.908



SSILQHERPAS(Phospho (STY))LYQSSIDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24408

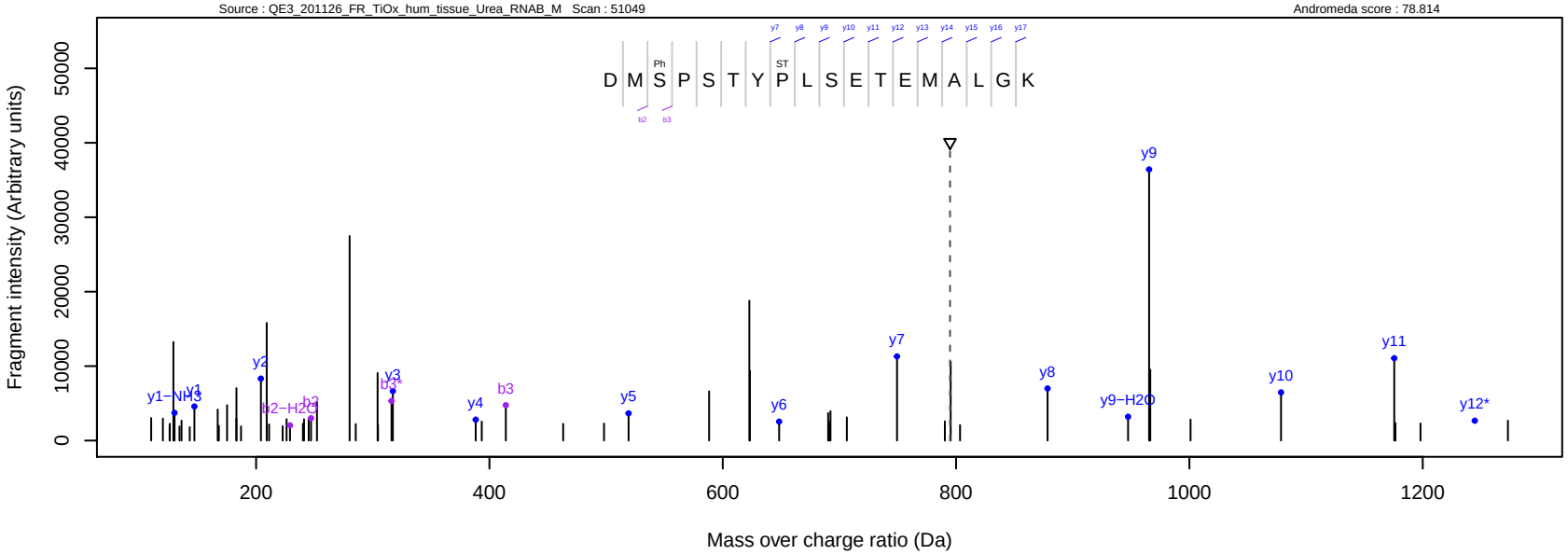
Andromeda score : 78.837



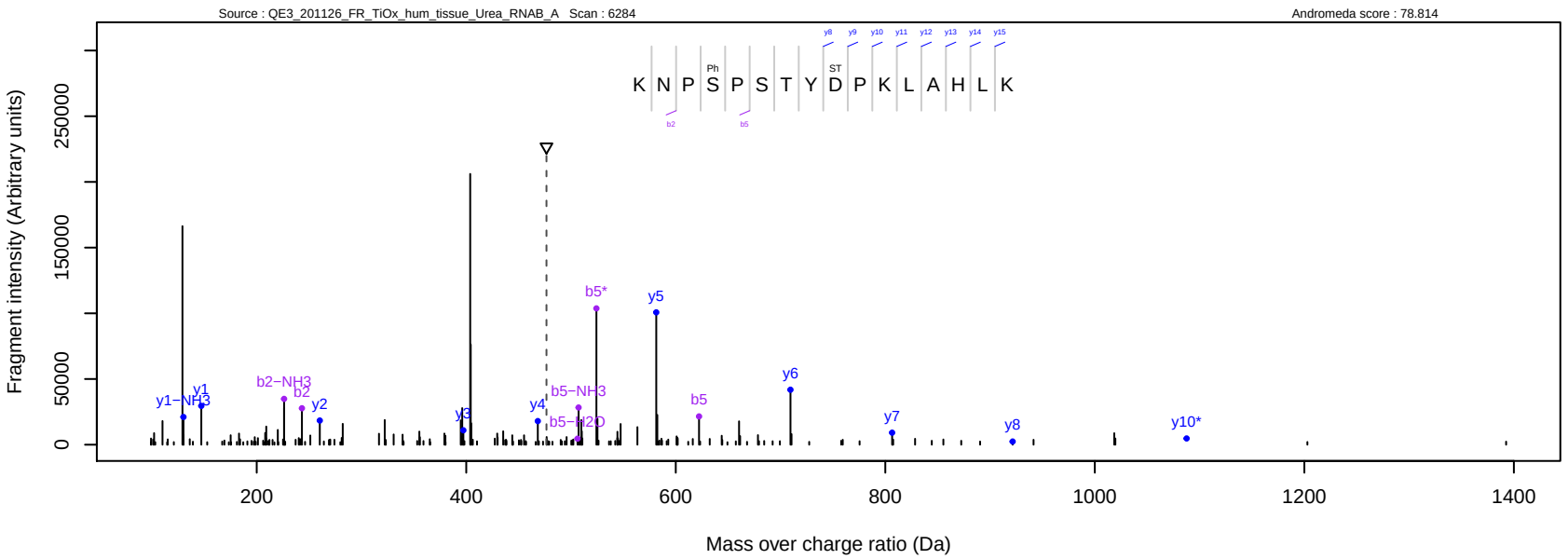
DMS(Phospho (STY))PLSETEMALGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51049

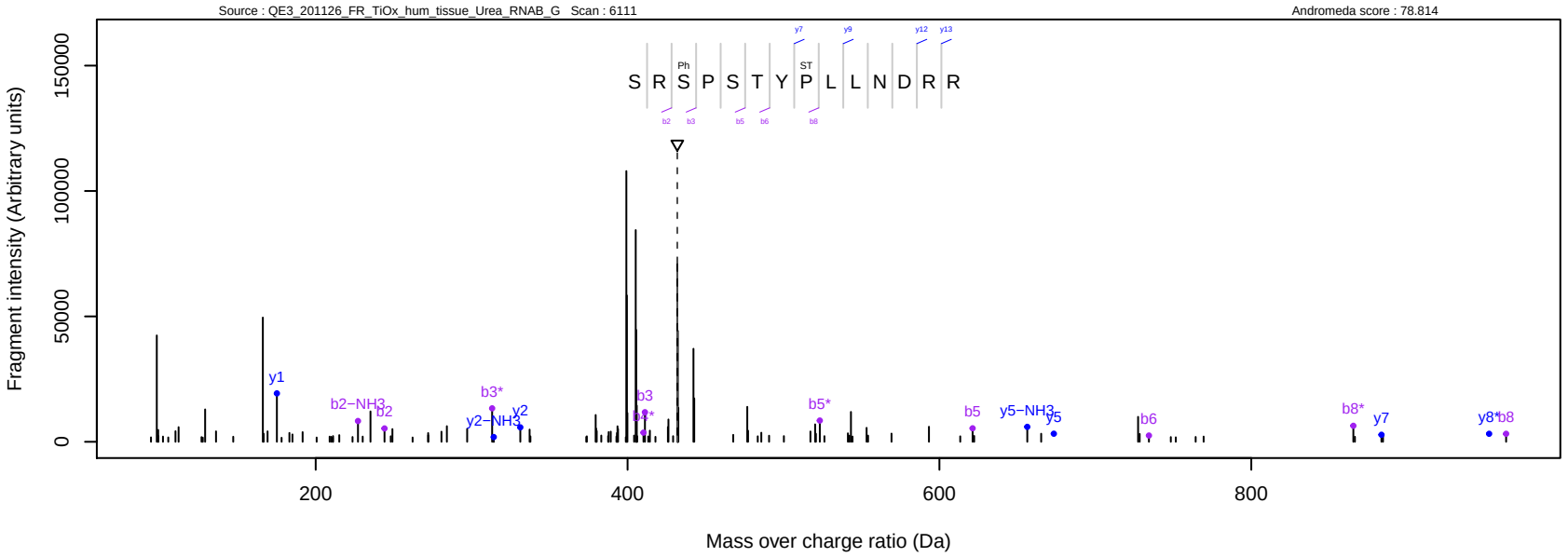
Andromeda score : 78.814



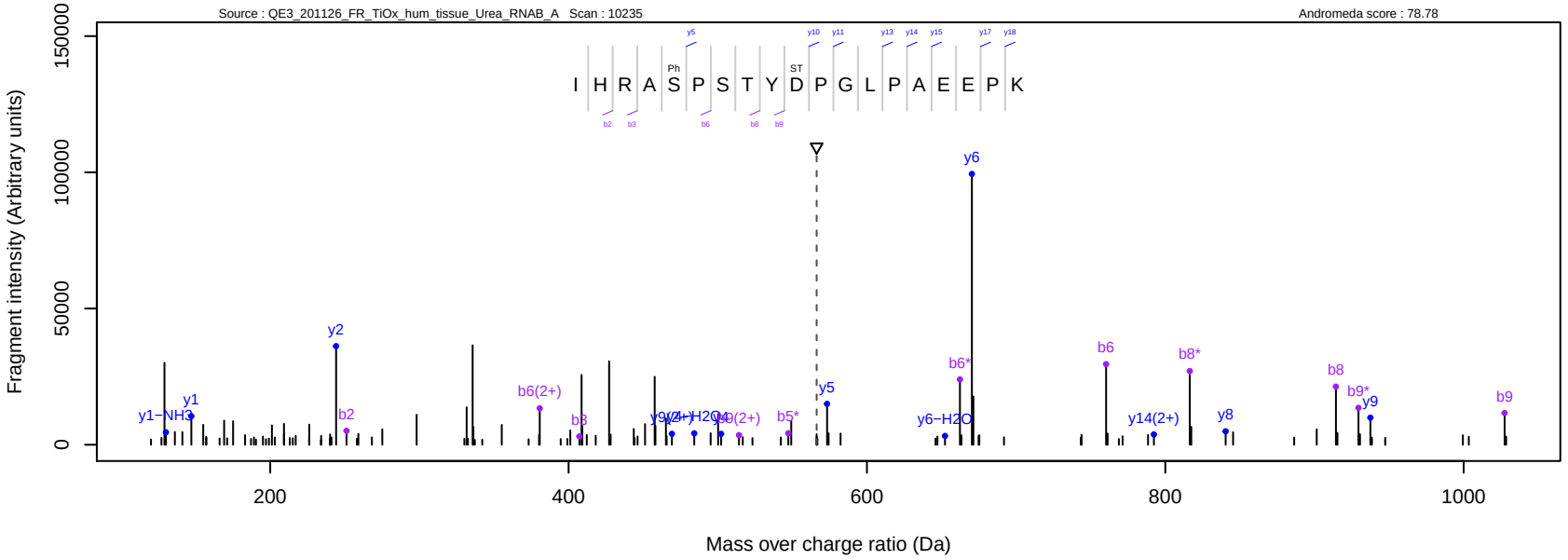
KNPS(Phospho (STY))DPKLAHLK−3+



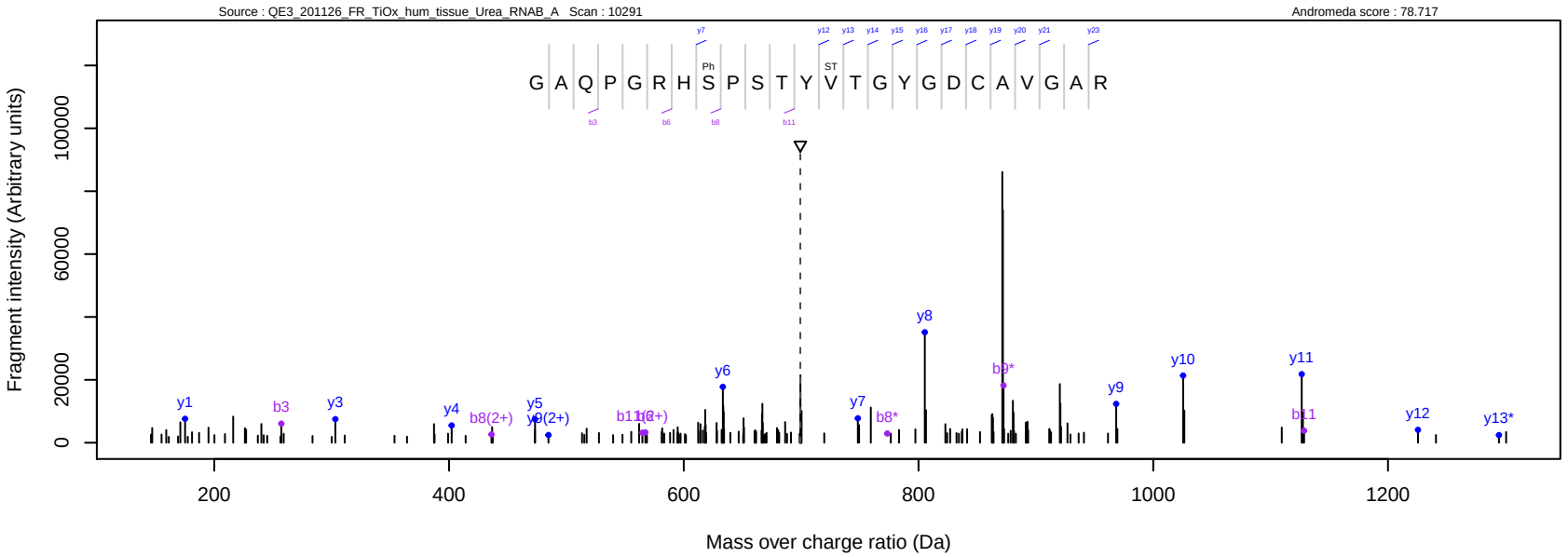
SRS(Phospho (STY))PLLNDRR−3+



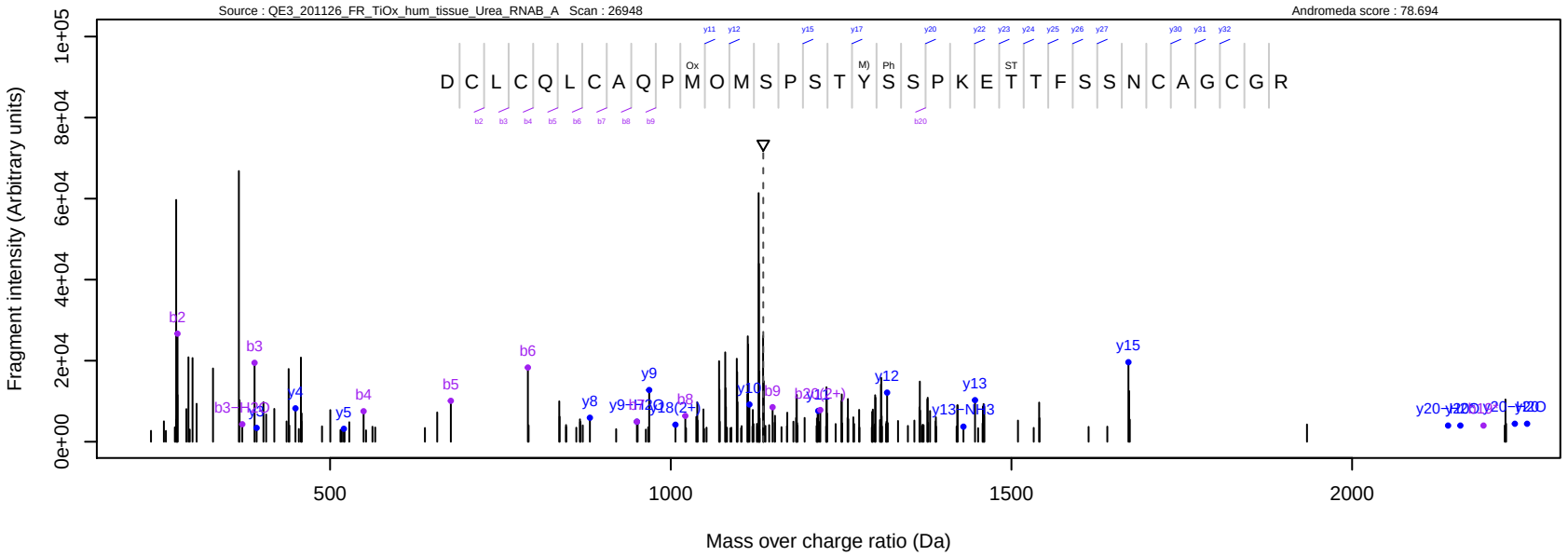
IHRAS(Phospho (STY))DPGLPAEEPK−3+



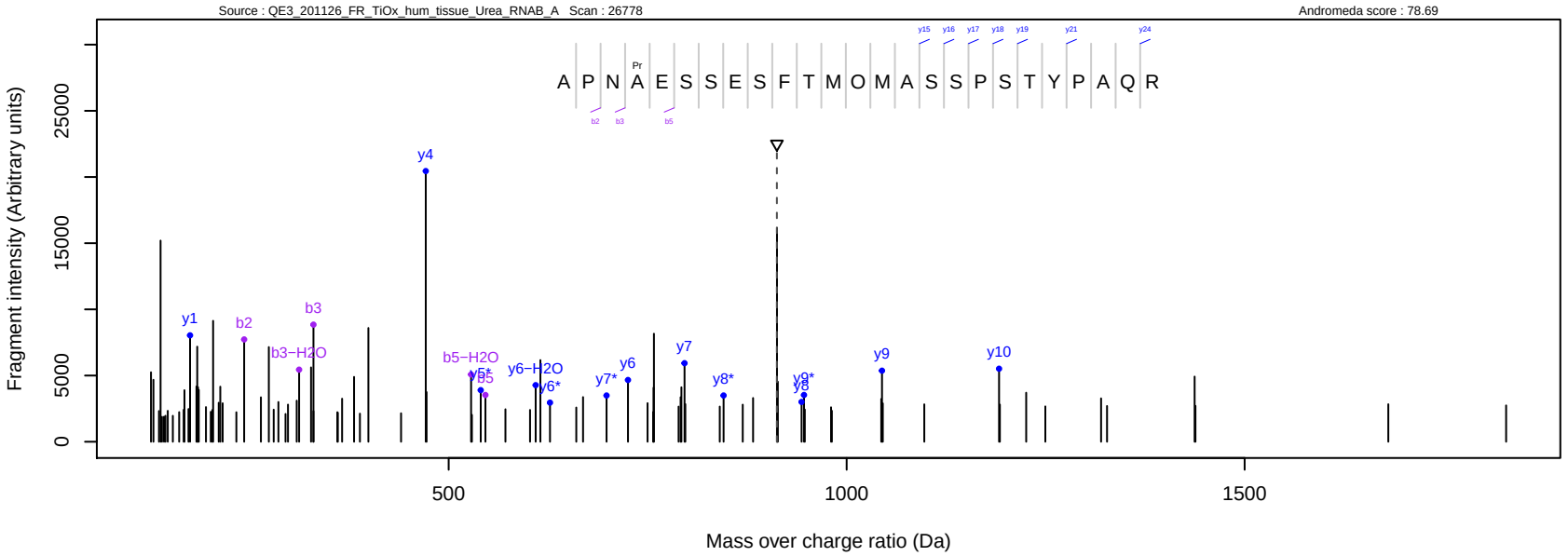
GAQPGRHS(Phospho (STY))VTGYGDCAVGAR−3+



DCLCQLCAQPM(Oxidation (M))S(Phospho (STY))SSPKETTFSSNCAGCGR−3+

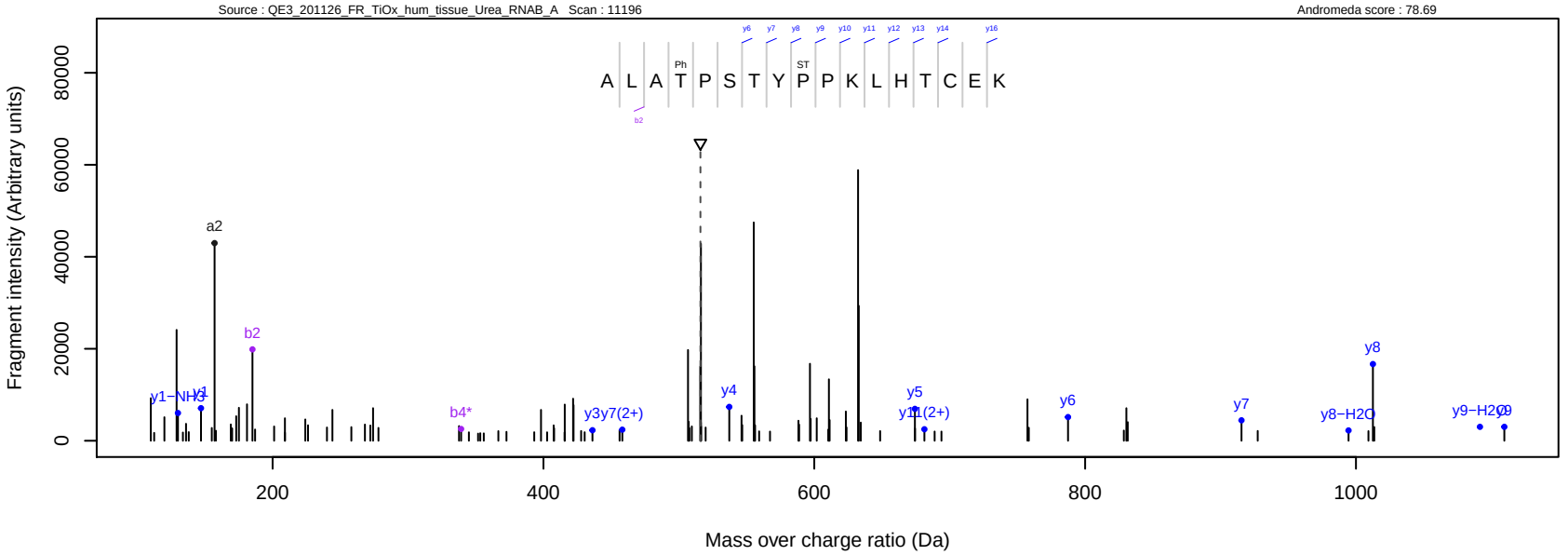


(Acetyl (Protein N−term))AESSESFTM(Oxidation (M))ASS(Phospho (STY))PAQR−2+



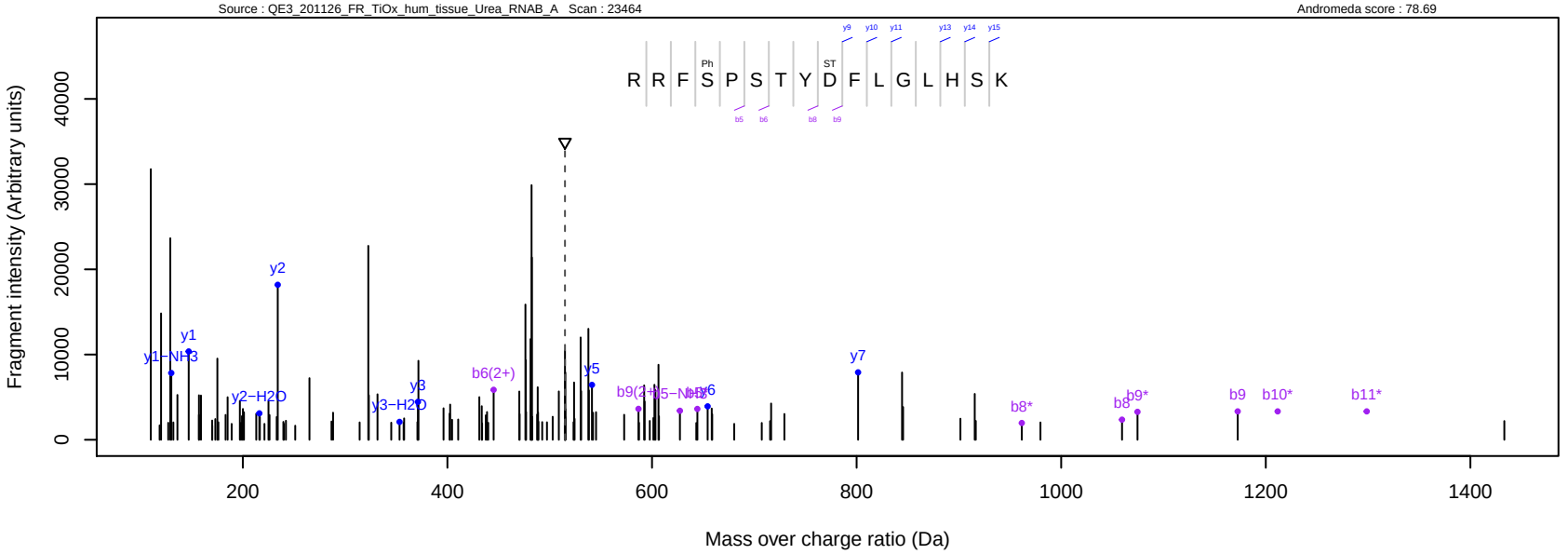
ALAT(Phospho (STY))PPKLHTCEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11196 — Andromeda score : 78.69



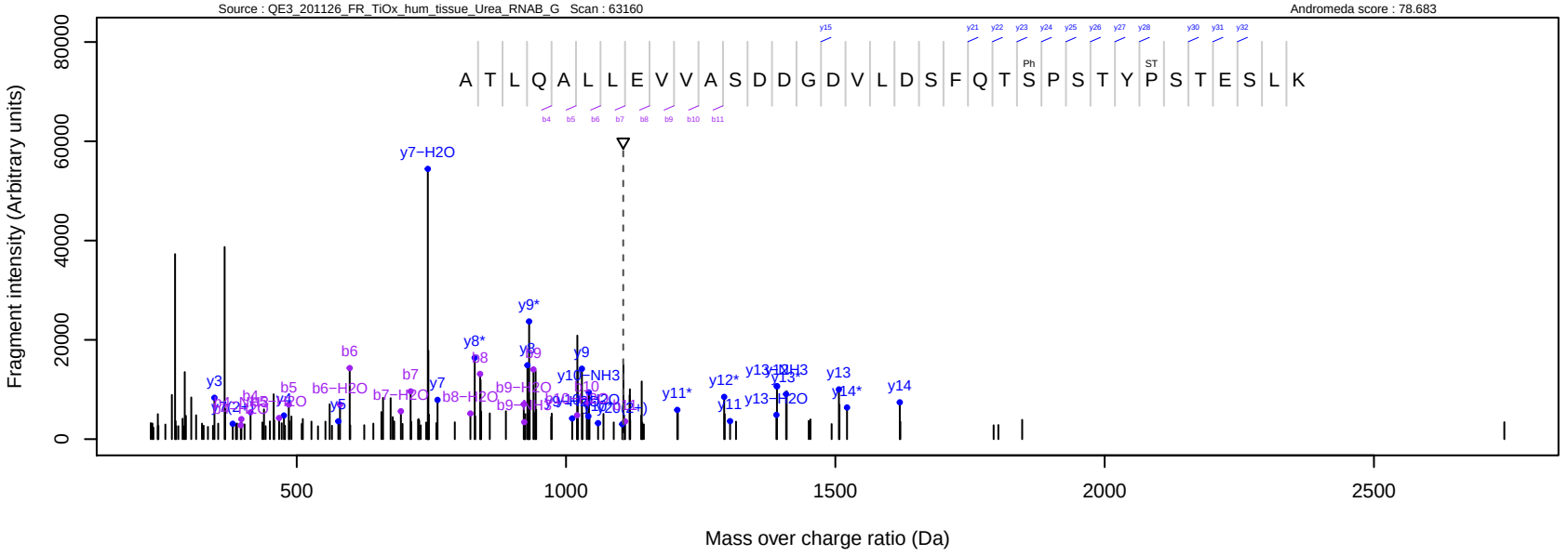
RRFS(Phospho (STY))DFLGLHSK−3+

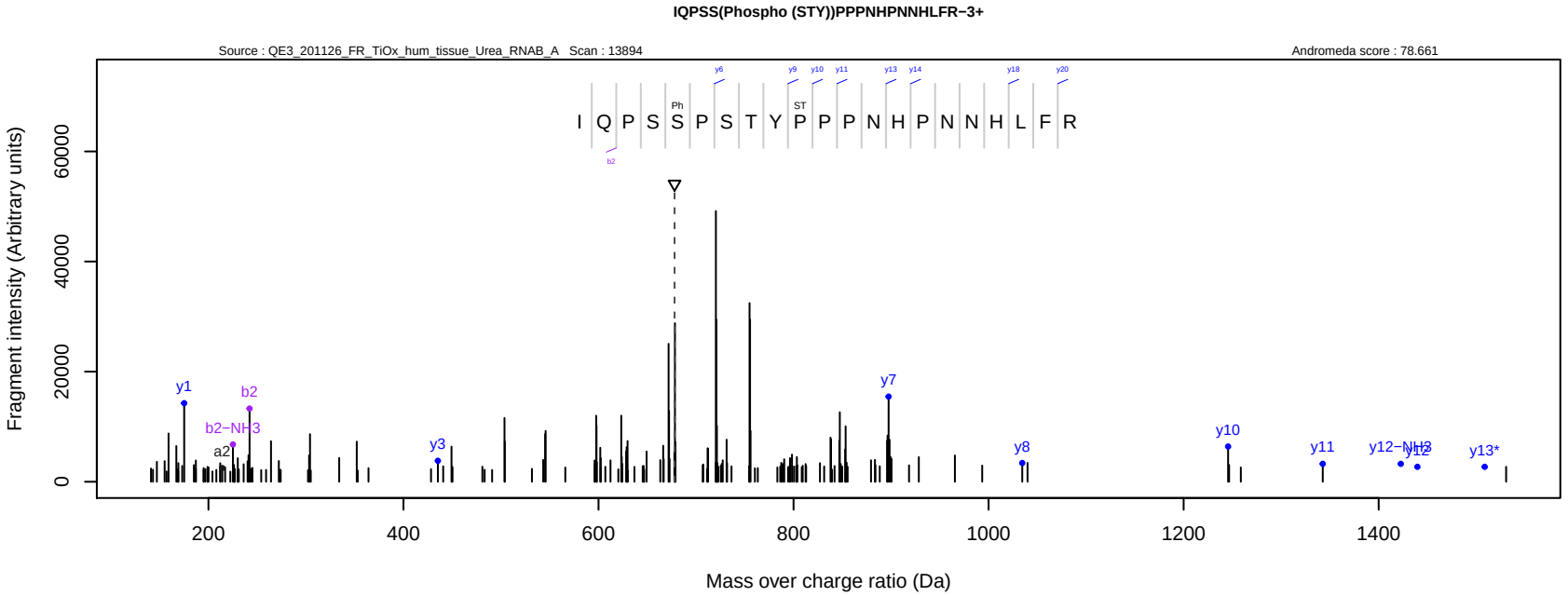
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23464 — Andromeda score : 78.69

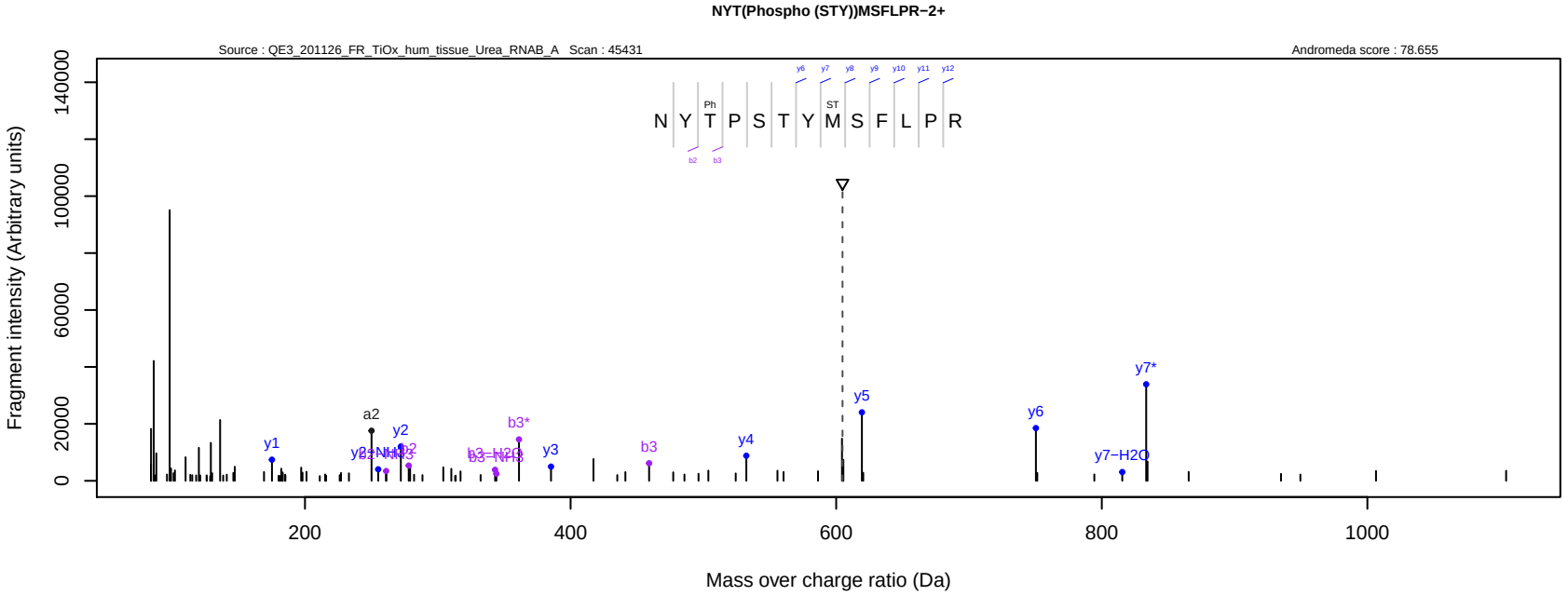


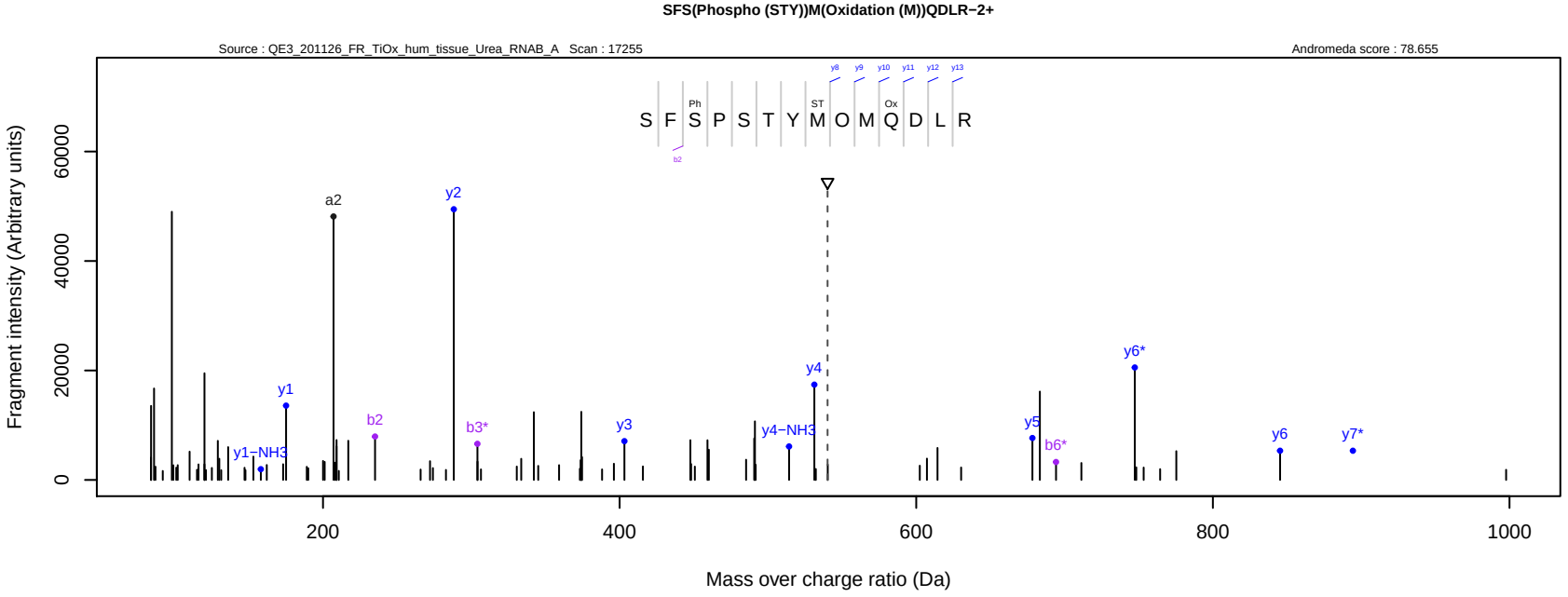
ATLQALLEVVASDDGDVLDSFQTS(Phospho (STY))PSTESLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 63160 — Andromeda score : 78.683




IQPSS(Phospho (STY))PPPNHPNNHLFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13894
Andromeda score : 78.661
I Q P S S P S T Y P P P N H P N N H L F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

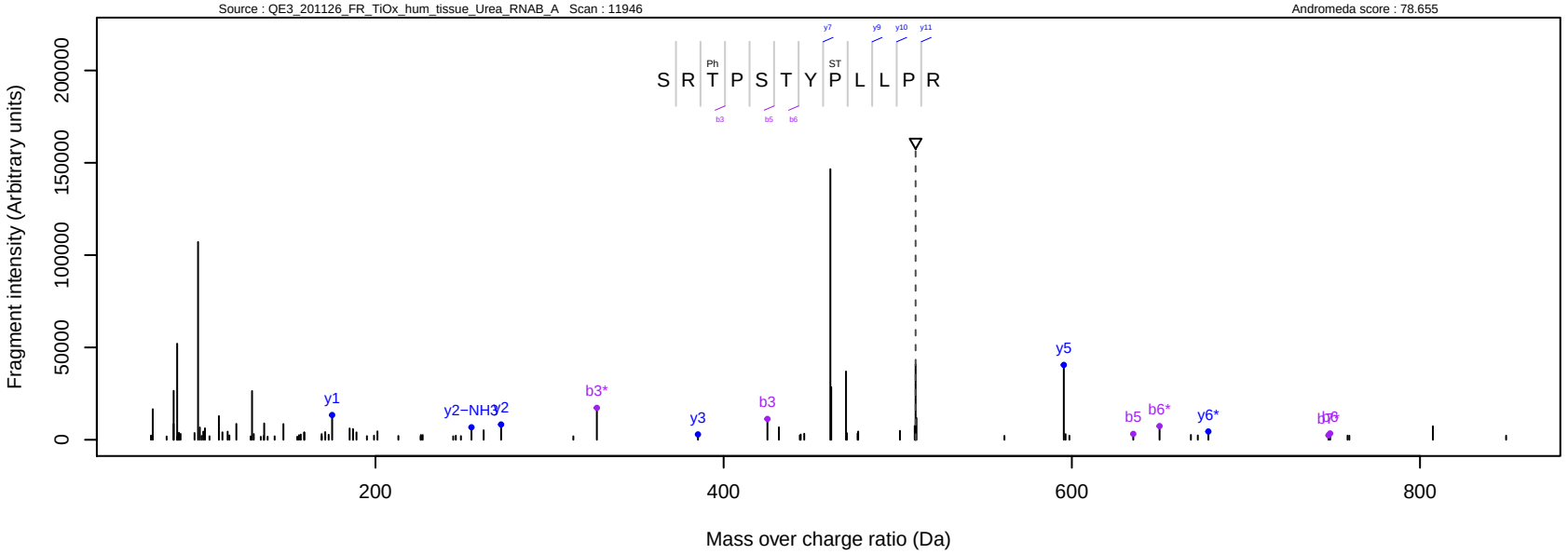

NYT(Phospho (STY))MSFLPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 45431
Andromeda score : 78.655
N Y T P S T Y M S F L P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SFS(Phospho (STY))M(Oxidation (M))QDLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17255
Andromeda score : 78.655
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)

SRT(Phospho (STY))PLLPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11946

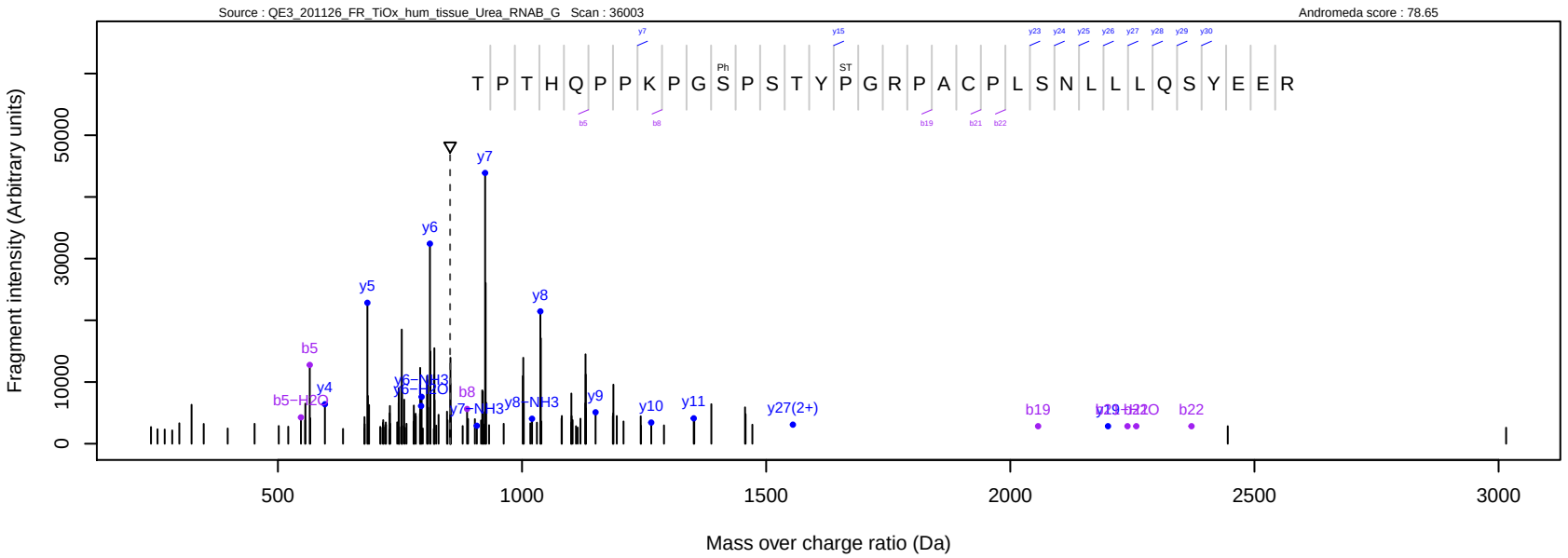
Andromeda score : 78.655



TPTHQPPKPGS(Phospho (STY))PGRPACPLSNLLLQSYEER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36003

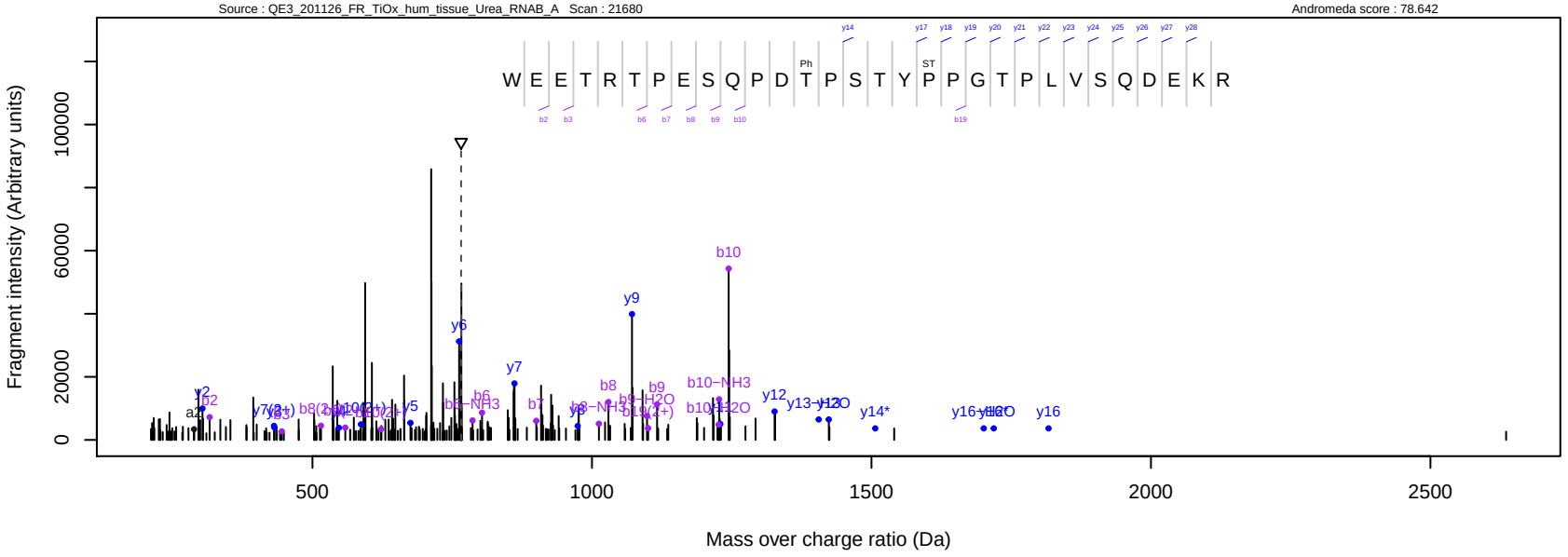
Andromeda score : 78.65

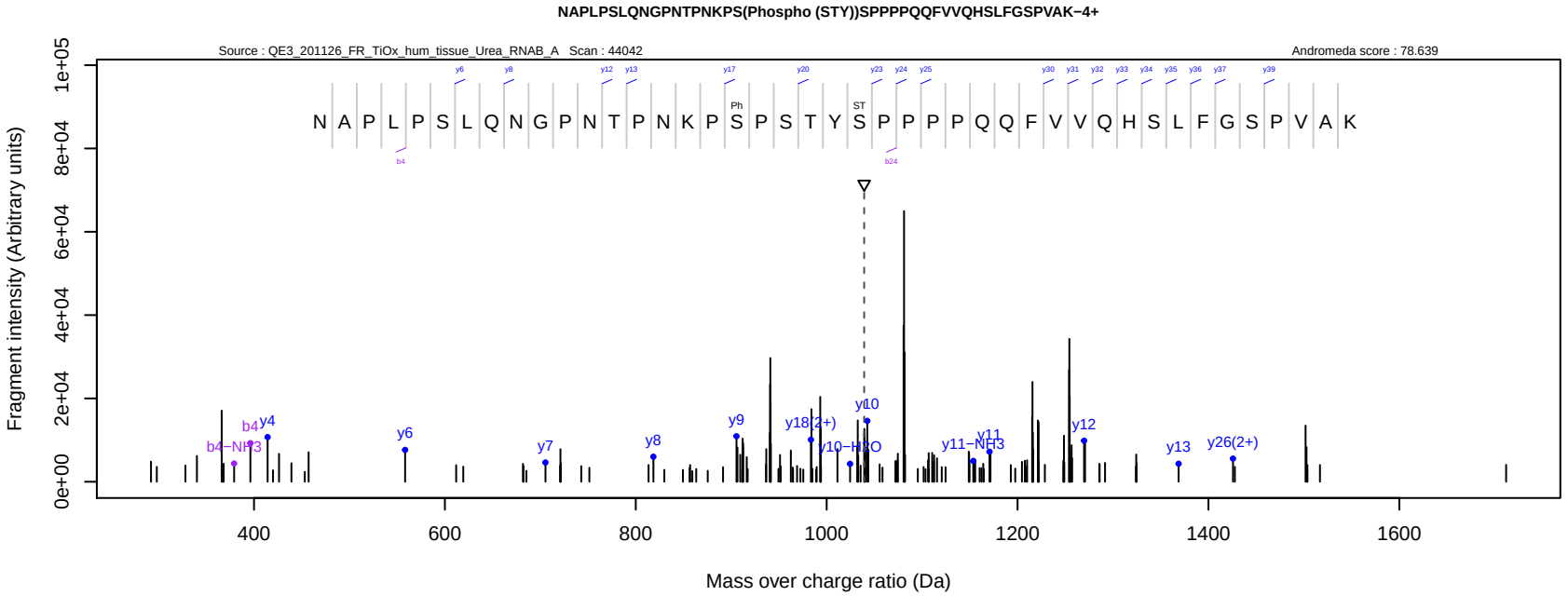


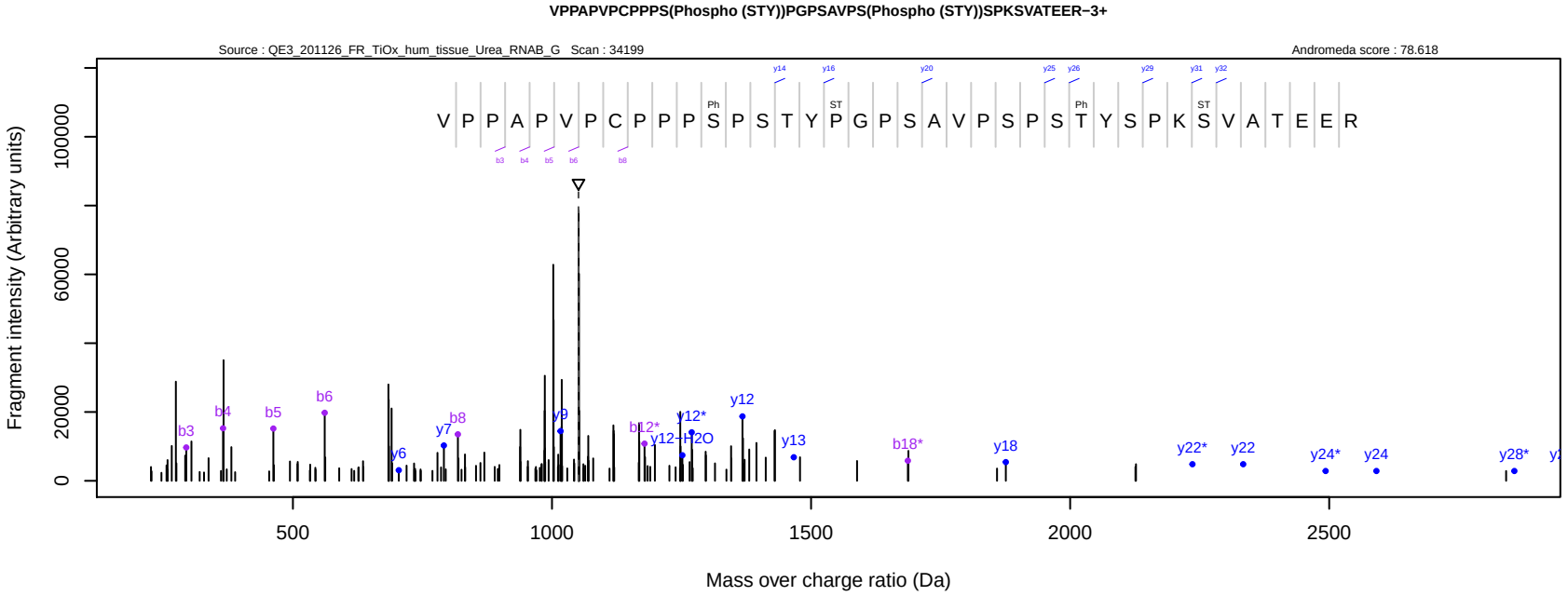
WEETRTPESQPDT(Phospho (STY))PPGTPLVSQDEKR−4+

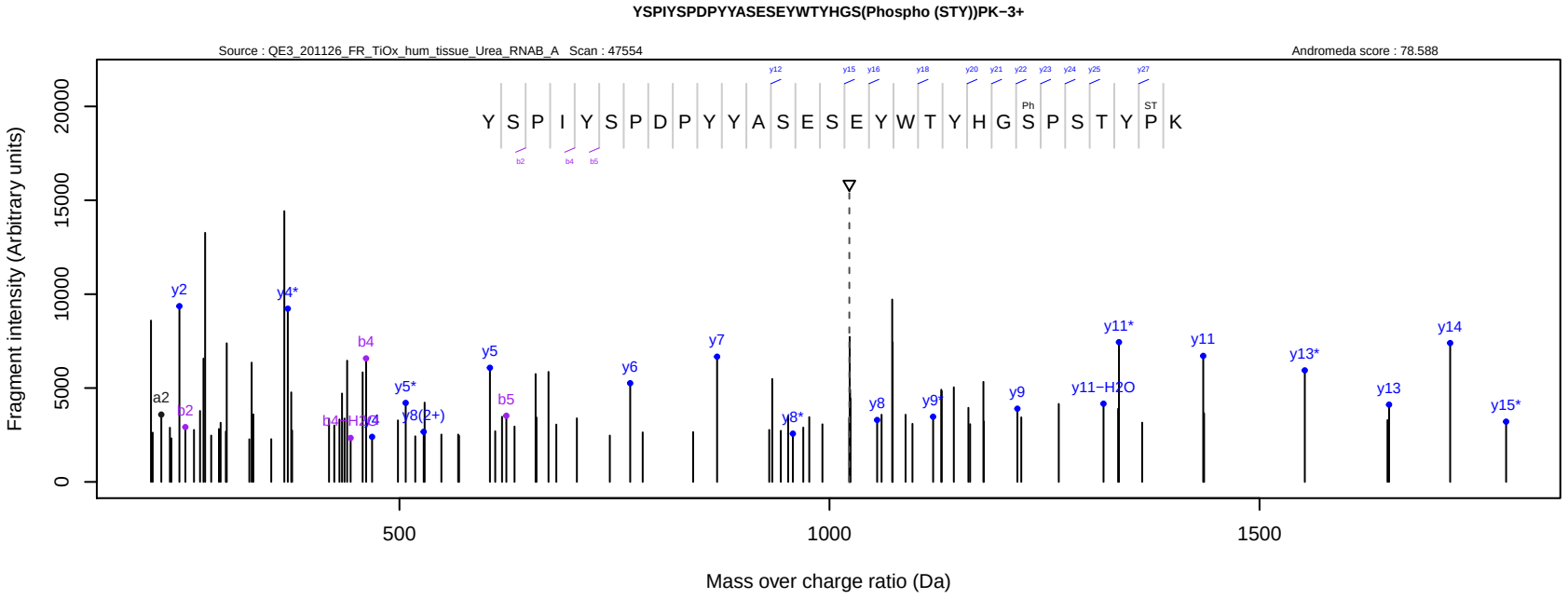
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21680

Andromeda score : 78.642




NAPLPSLQNGPNTPNKPS(Phospho (STY))SPPPPQQFVVQHSLFGSPVAK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44042
Andromeda score : 78.639
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

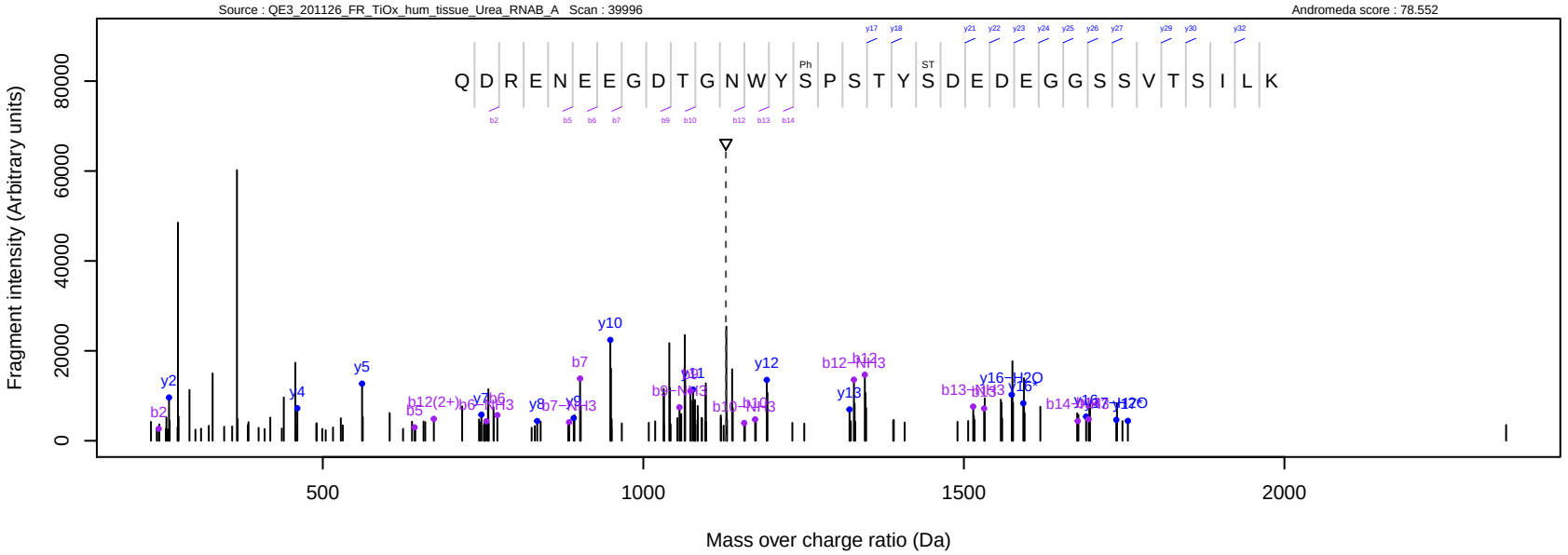

VPPAPVPCPPPS(Phospho (STY))PGPSAVPS(Phospho (STY))SPKSVATEER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34199
Andromeda score : 78.618
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YSPIYSPDPYYASESEYWTYHGS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47554
Andromeda score : 78.588
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QDRENEEGDTGNWYS(Phospho (STY))SDEDEGGSSVTSILK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39996

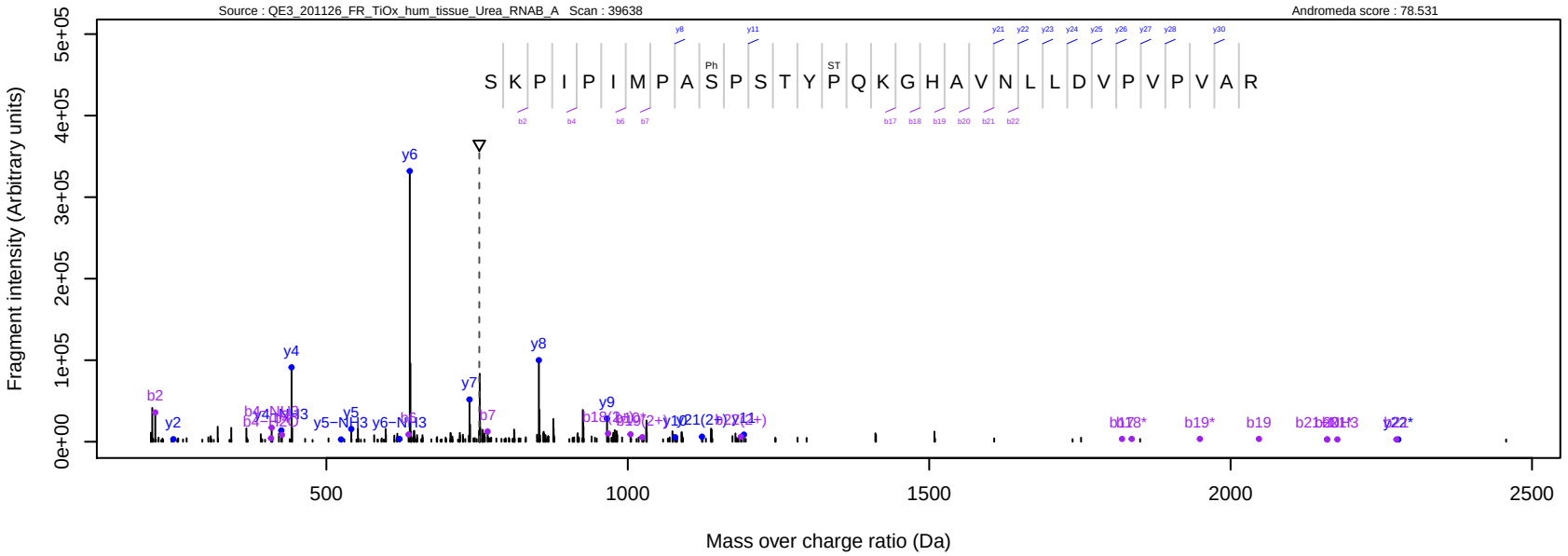
Andromeda score : 78.552



SKPIPIMPAS(Phospho (STY))PQKGHAVNLLDVPVPVAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39638

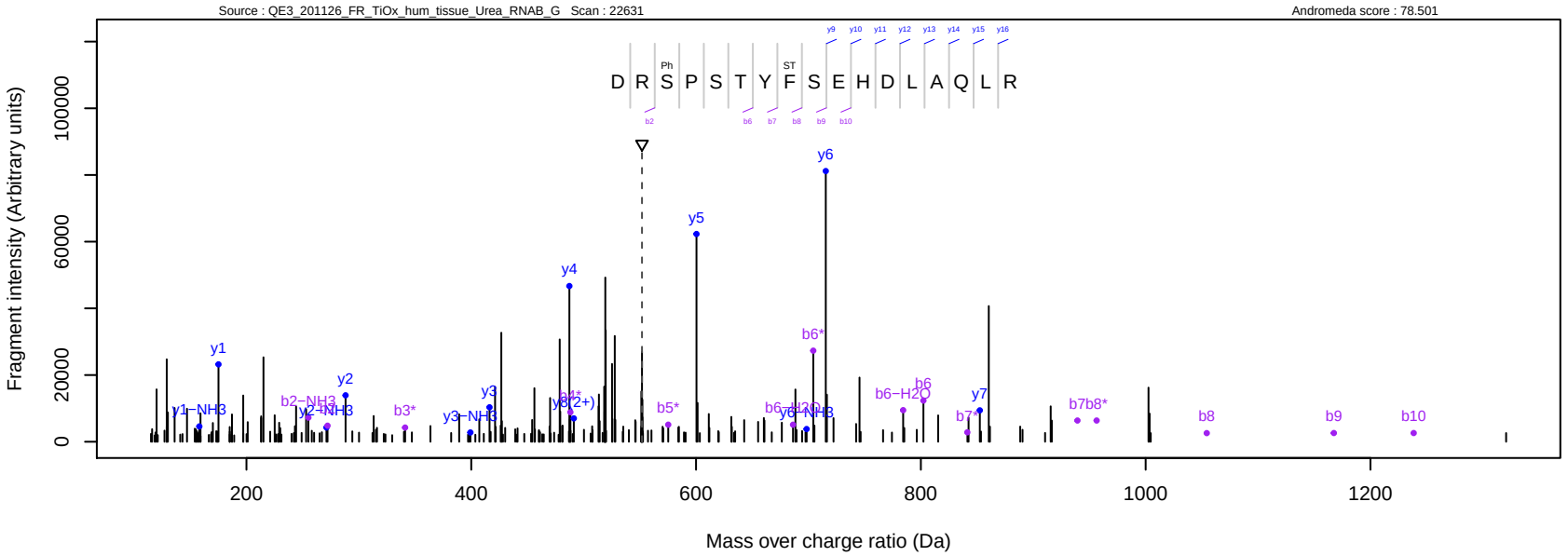
Andromeda score : 78.531

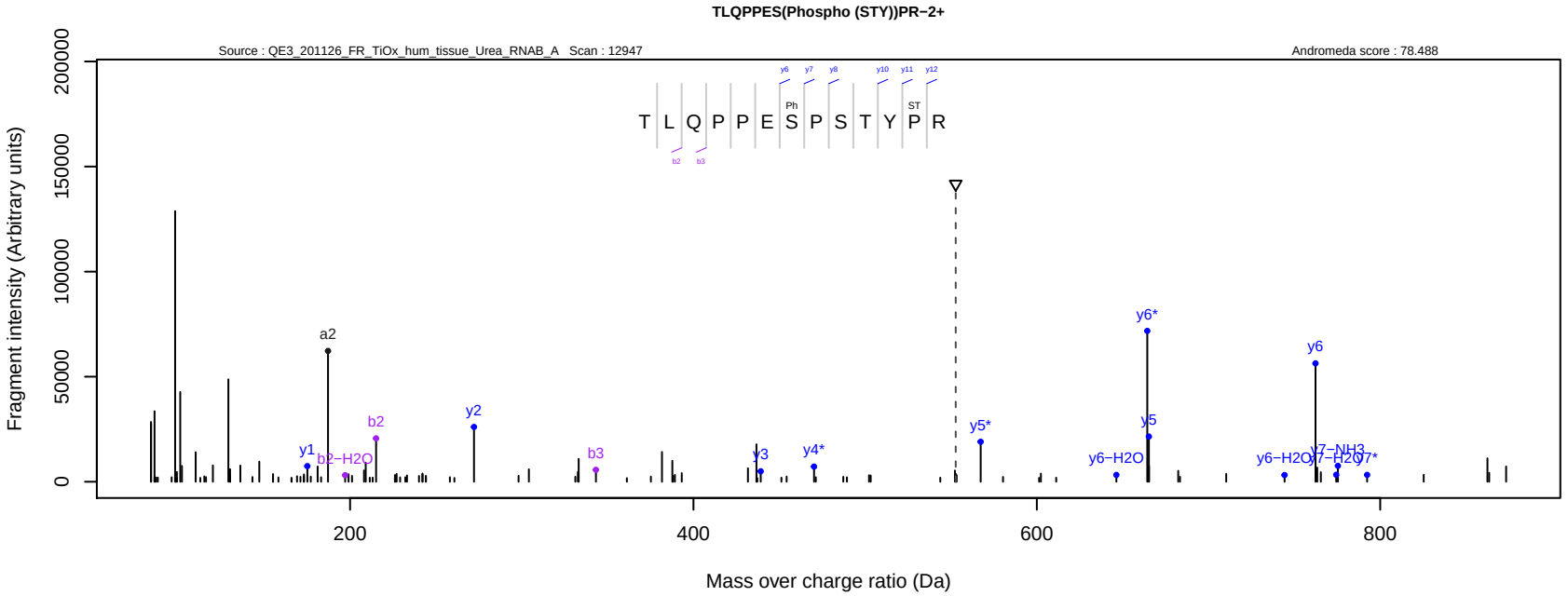


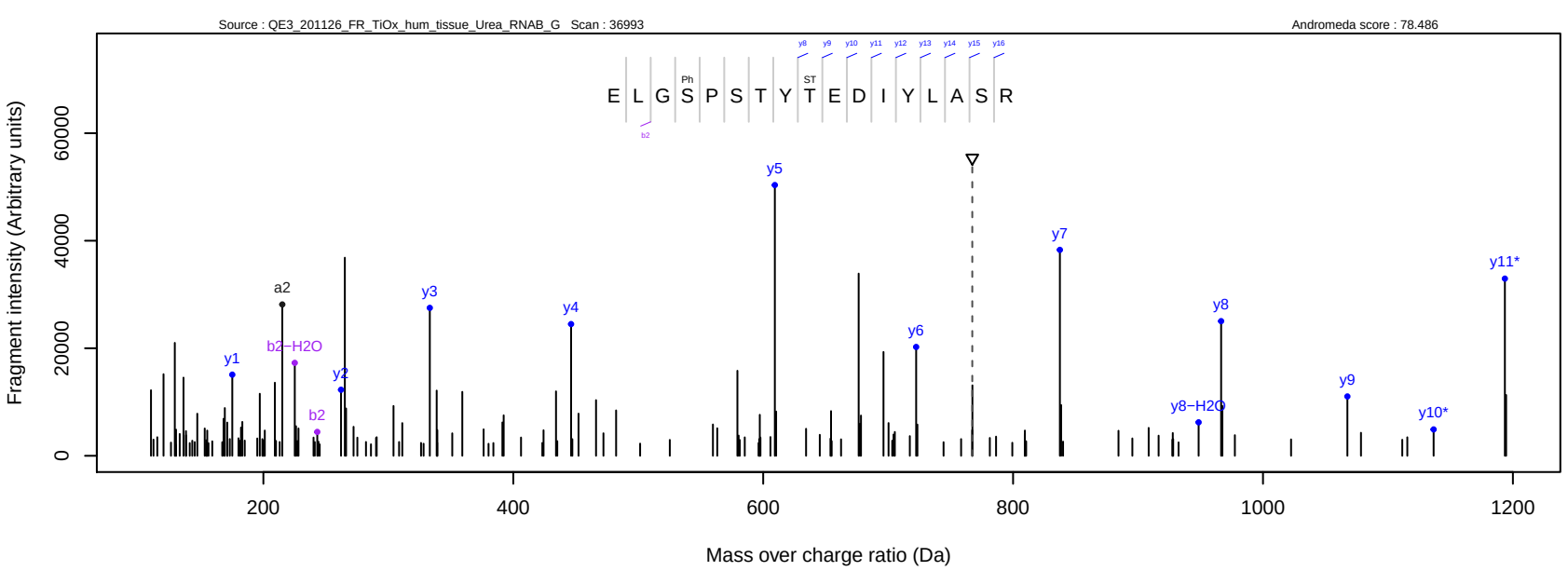
DRS(Phospho (STY))FSEHDLAQLR−3+

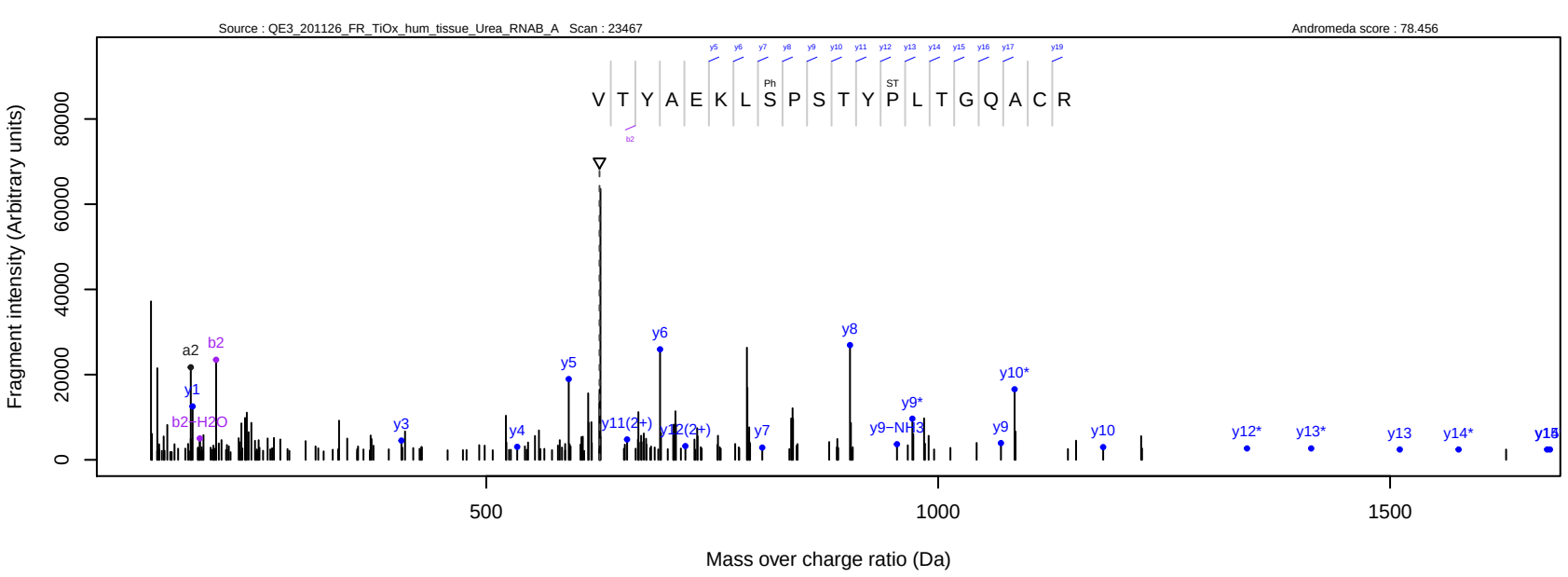
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22631

Andromeda score : 78.501




TLQPPES(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12947
Andromeda score : 78.488
T L Q P P E S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

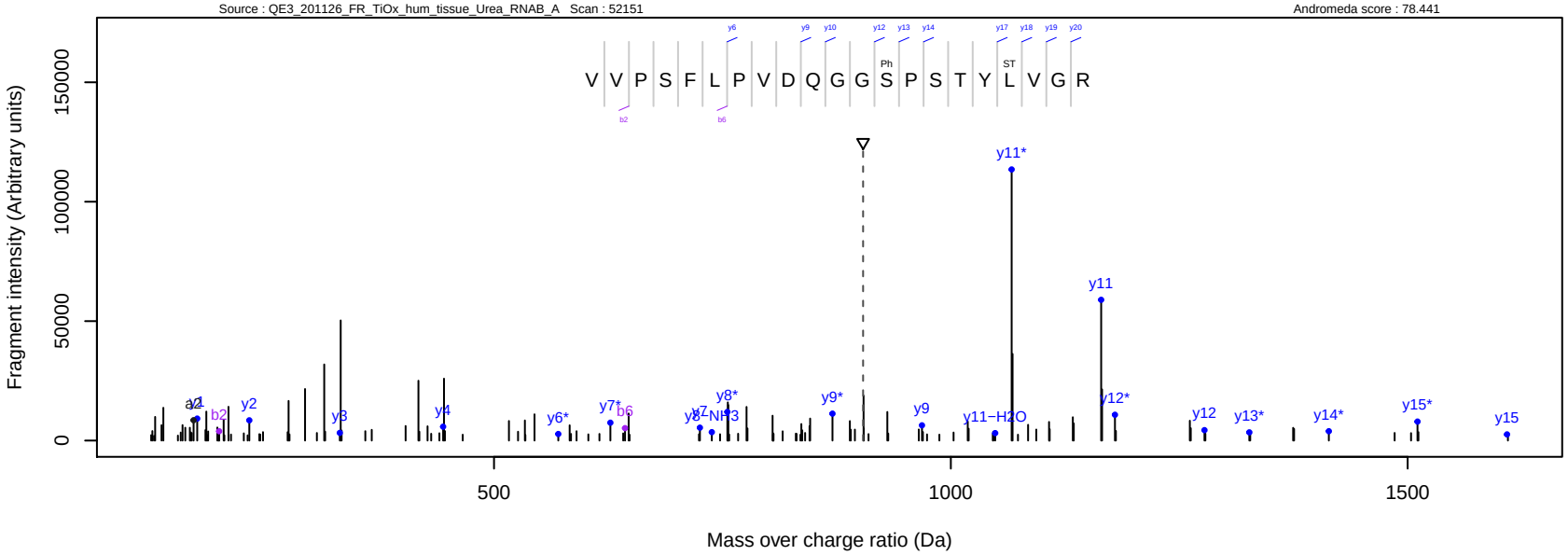

ELGS(Phospho (STY))TEDIYLASR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36993
Andromeda score : 78.486
E L G S P S T Y T E D I Y L A S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VTYAEKLS(Phospho (STY))PLTGQACR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23467
Andromeda score : 78.456
V T Y A E K L S P S T Y P L T G Q A C R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VVPSFLPVDQGGS(Phospho (STY))LVGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 52151

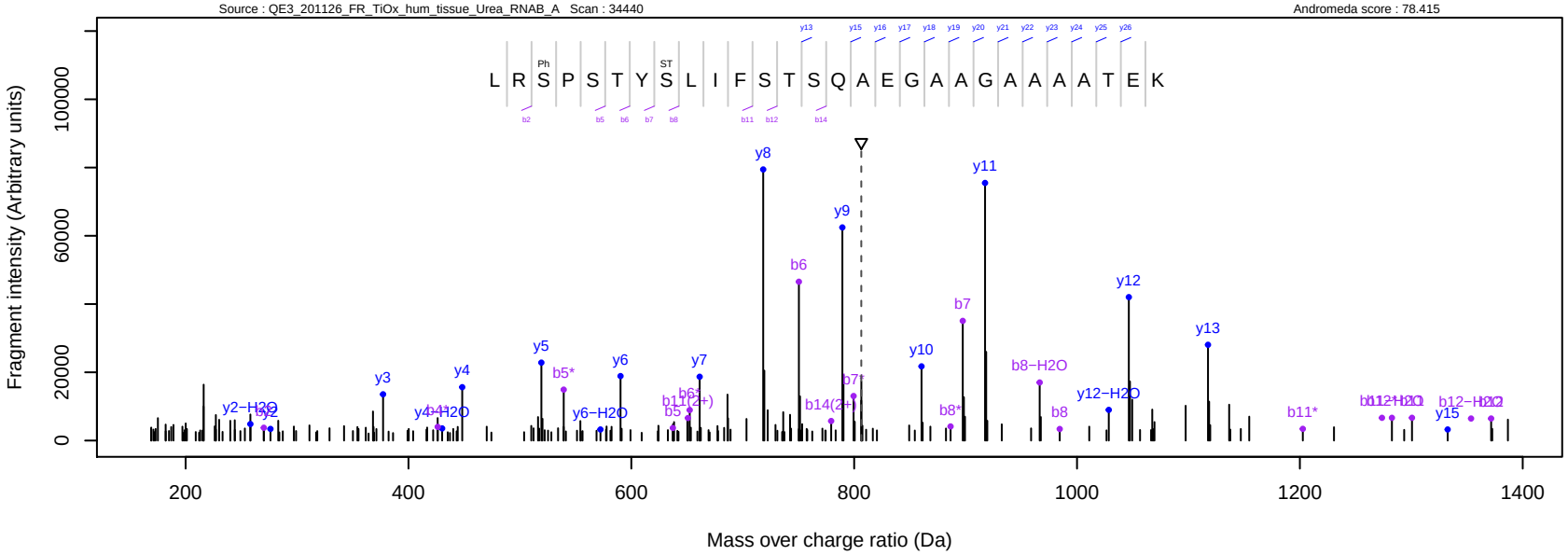
Andromeda score : 78.441



LRS(Phospho (STY))SLIFSTSQAEGAAGAAAATEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34440

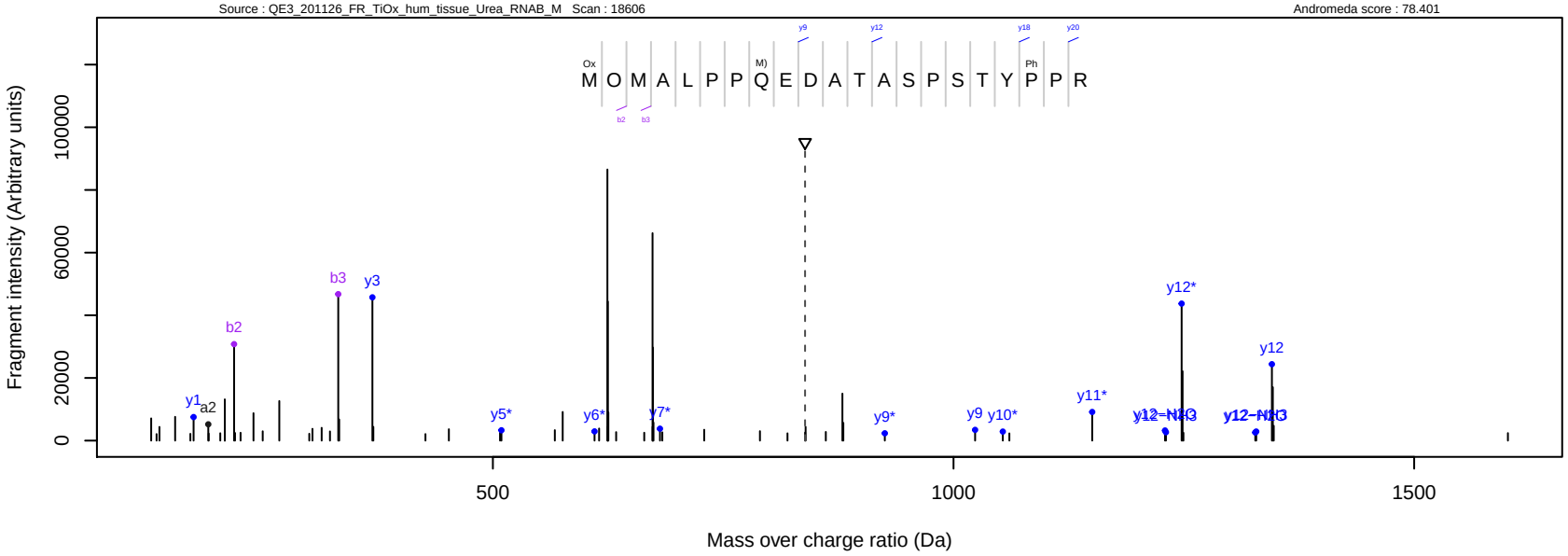
Andromeda score : 78.415



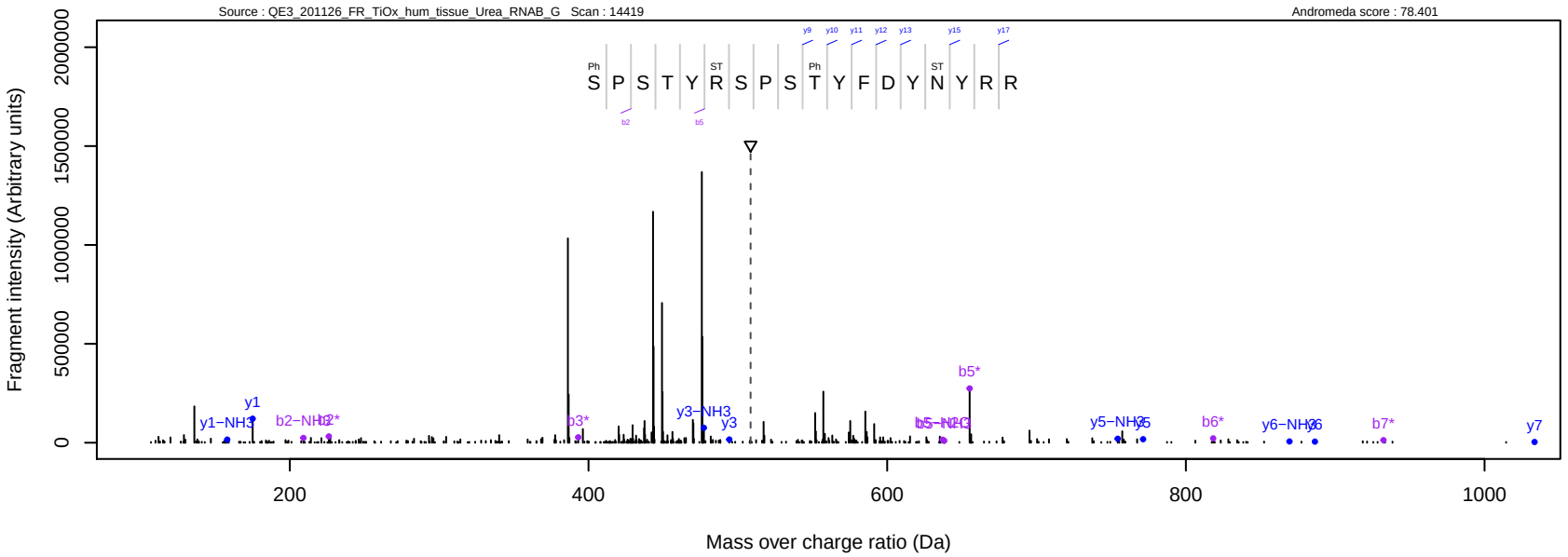
M(Oxidation (M))ALPPQEDATAS(Phospho (STY))PPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18606

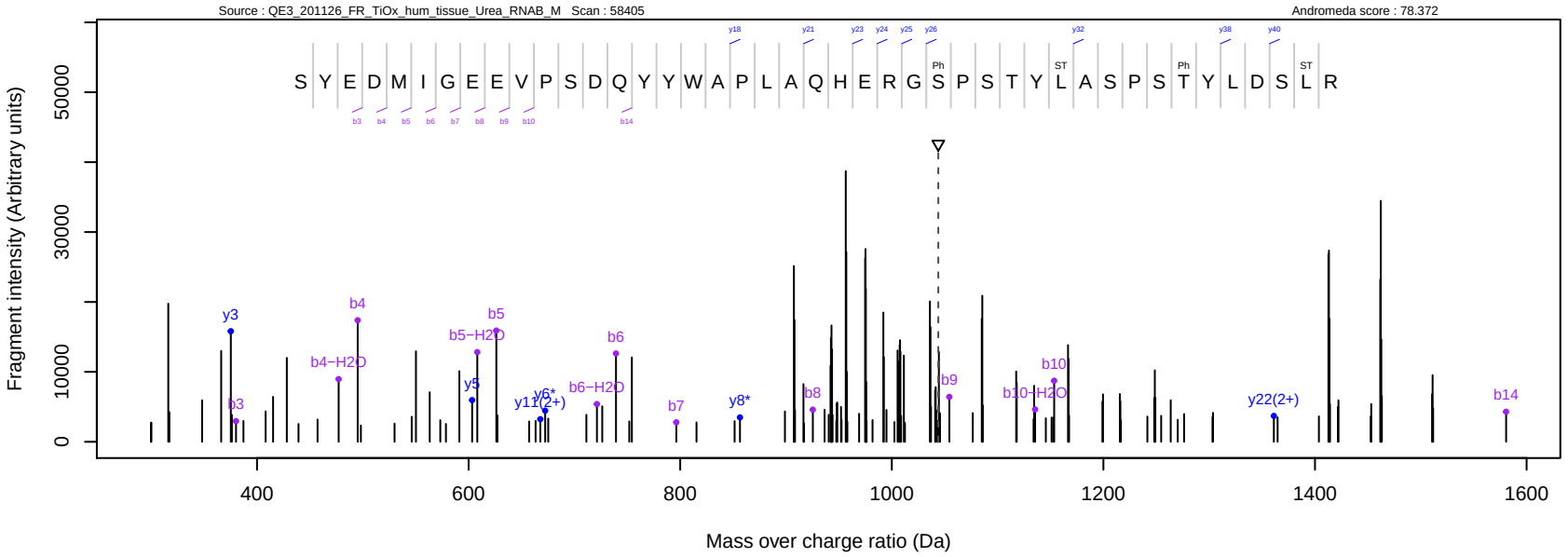
Andromeda score : 78.401



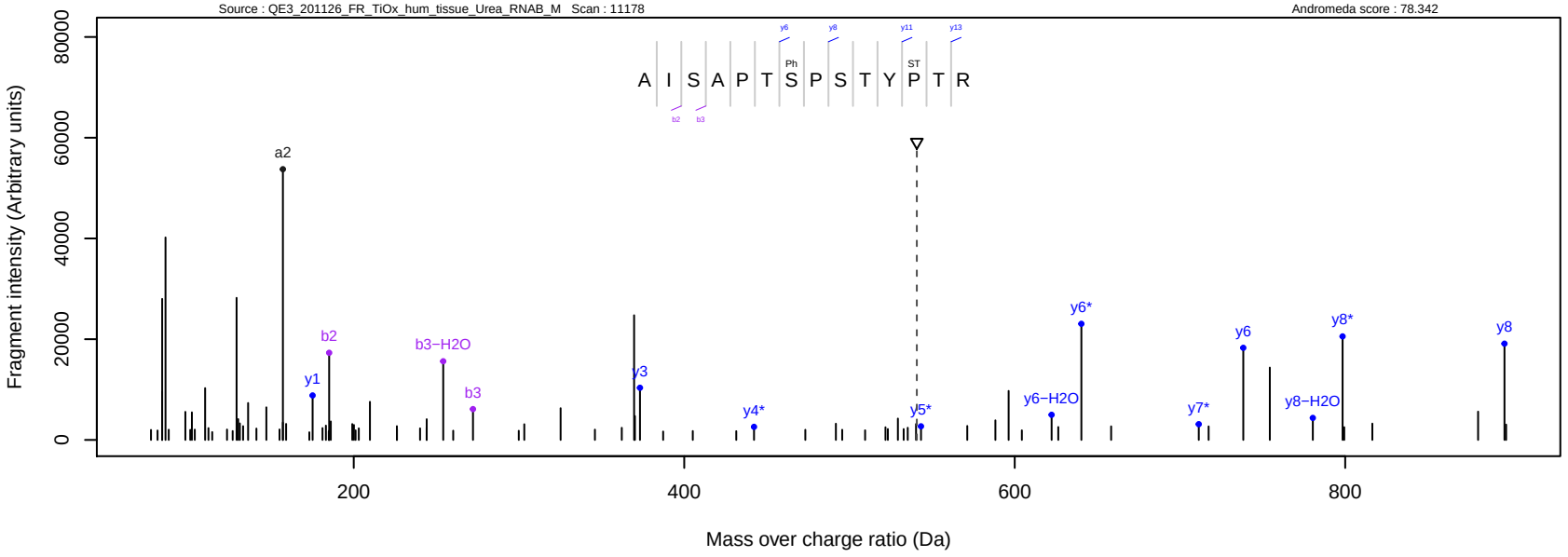
S(Phospho (STY))RS(Phospho (STY))FDYNYRR−3+

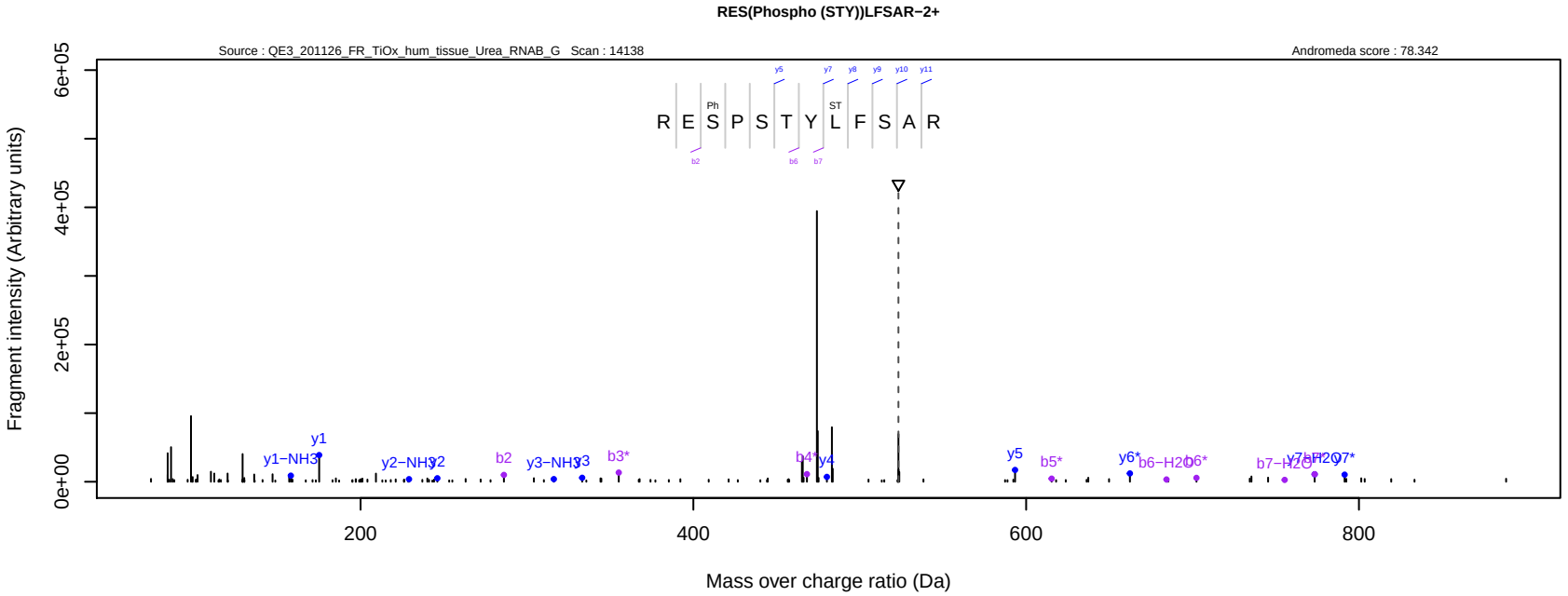


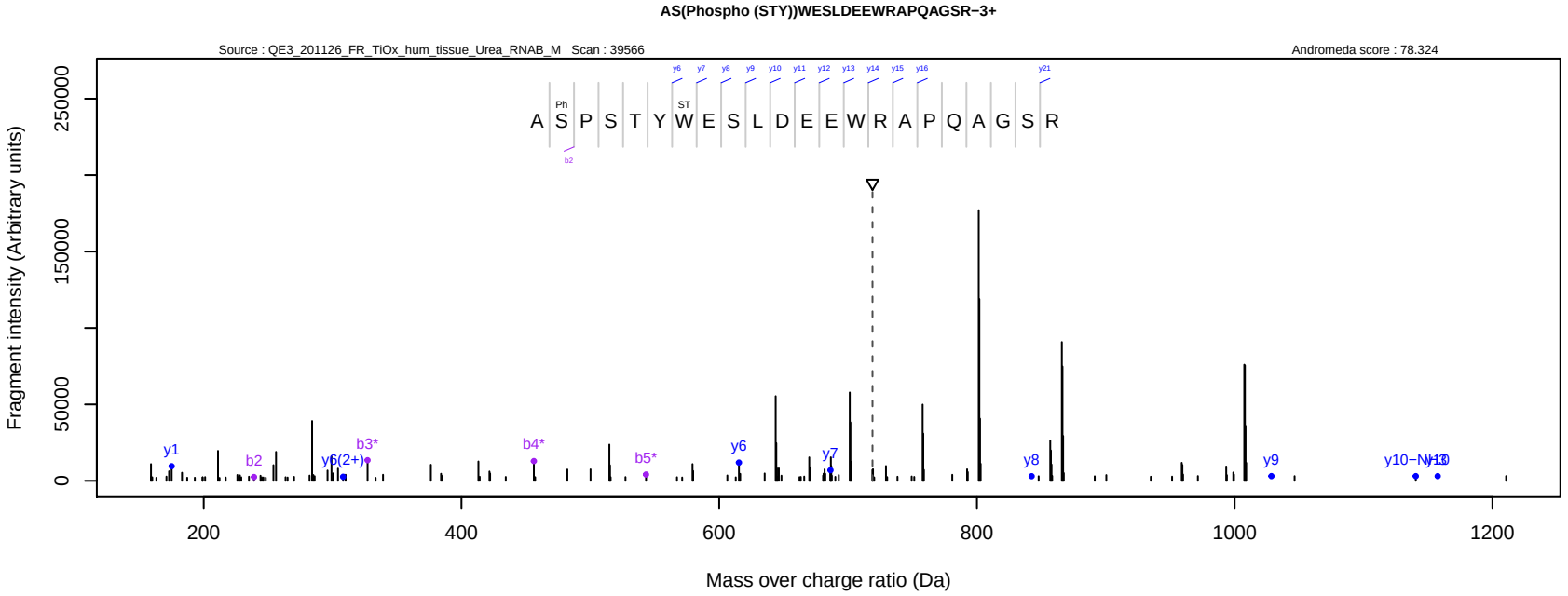
SYEDMIGEEVPSDQYYWAPLAQHERGS(Phospho (STY))LAS(Phospho (STY))LDSLR−4+

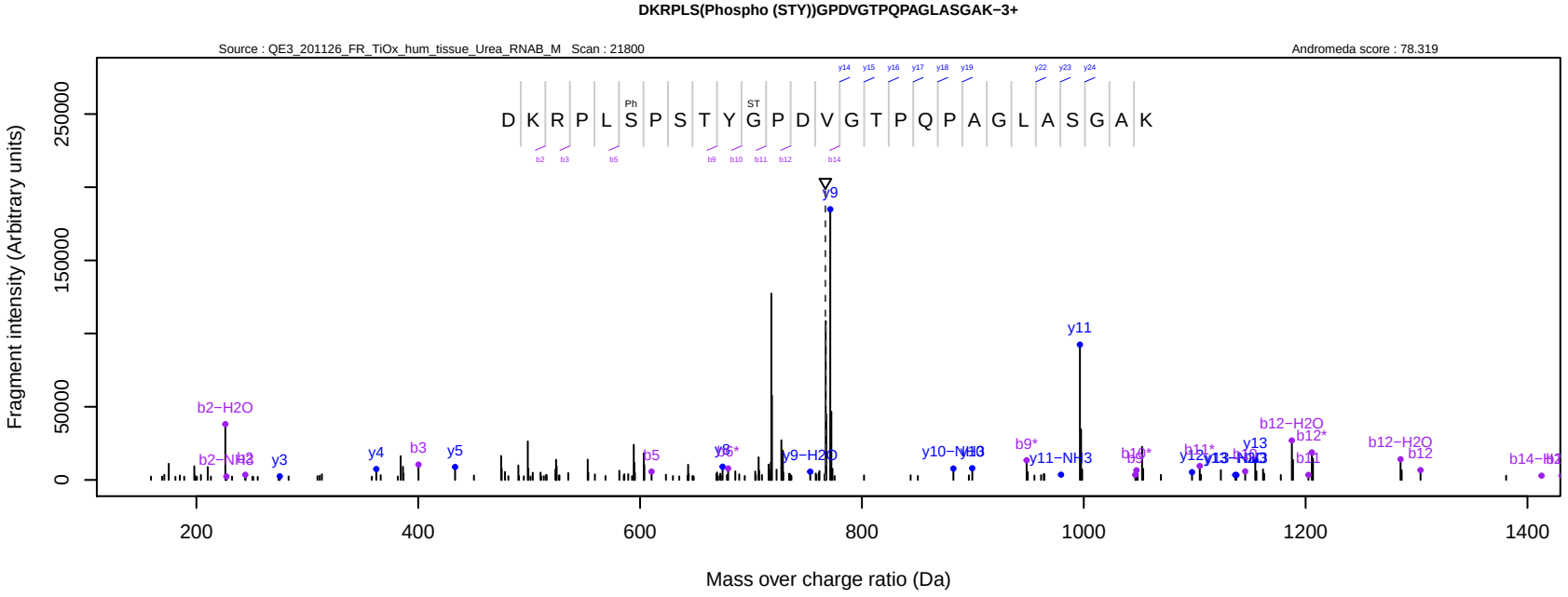


AISAPTS(Phospho (STY))PTR−2+




RES(Phospho (STY))LFSAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14138
Andromeda score : 78.342
R E S P S T Y L F S A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

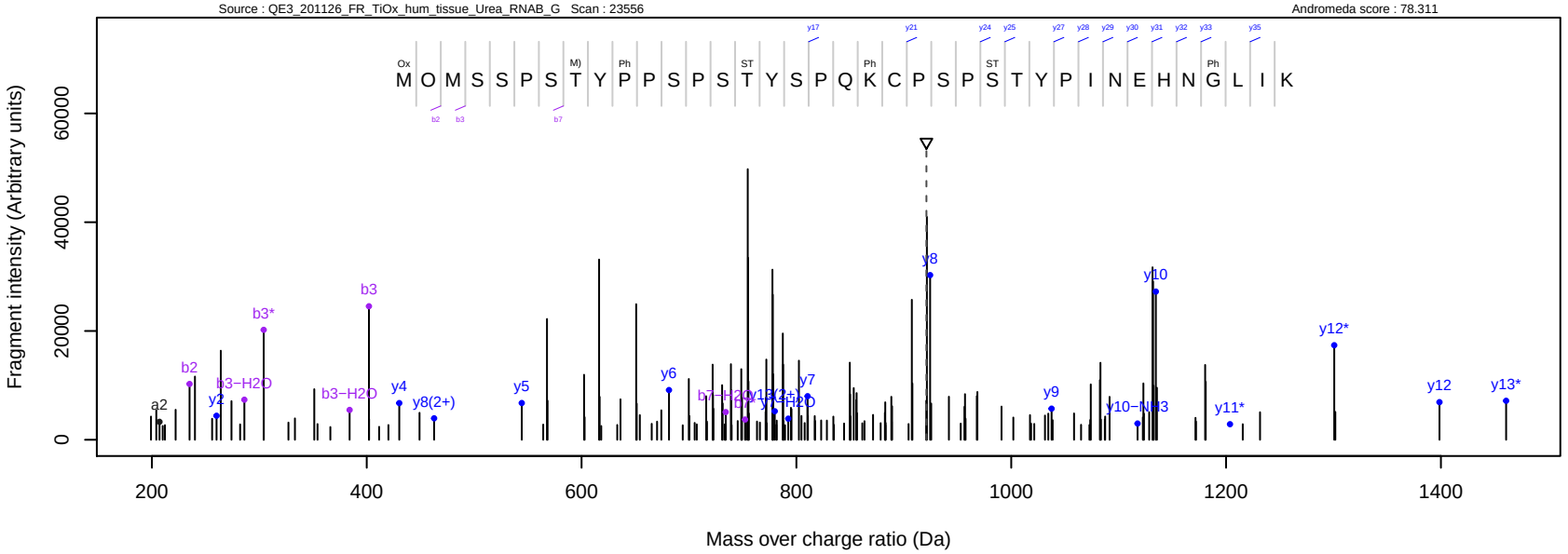

AS(Phospho (STY))WESLDEEWRAPQAGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39566
Andromeda score : 78.324
A S P S T Y W E S L D E E W R A P Q A G S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DKRPLS(Phospho (STY))GPDVGTPQPAGLASGAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21800
Andromeda score : 78.319
D K R P L S P S T Y G P D V G T P Q P A G L A S G A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

M(Oxidation (M))SS(Phospho (STY))PPS(Phospho (STY))SPQKCPS(Phospho (STY))PINEHNGLIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23556

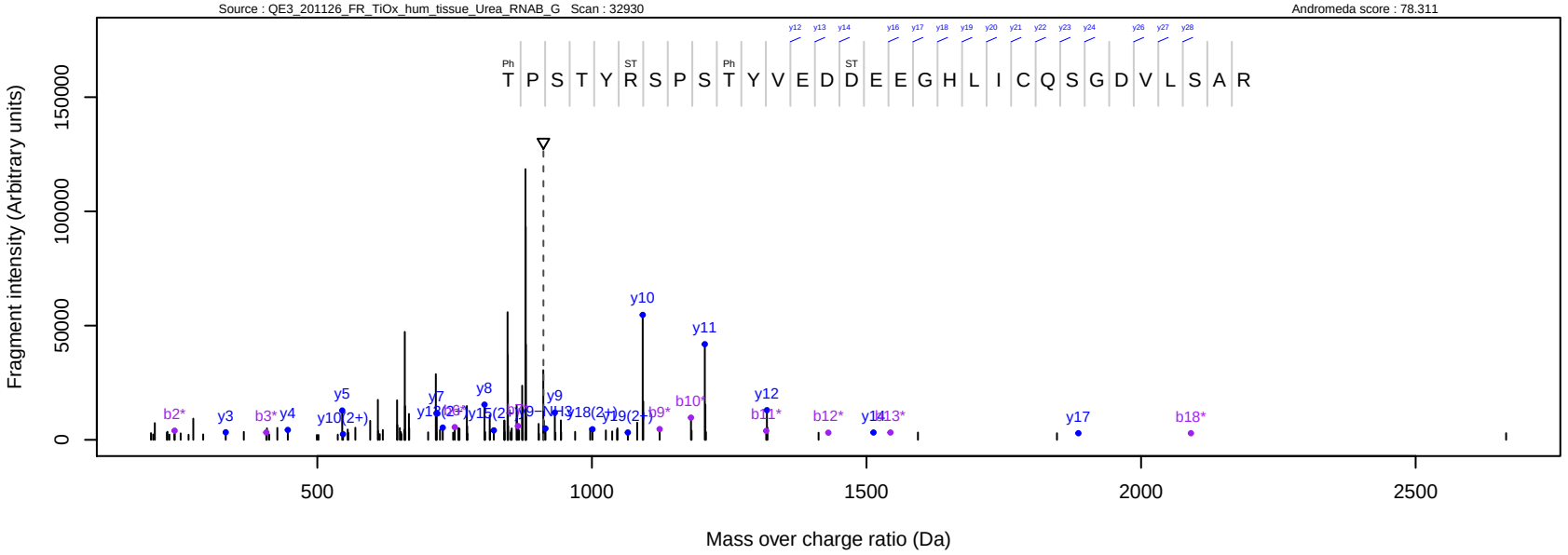
Andromeda score : 78.311



T(Phospho (STY))RS(Phospho (STY))VEDDEEGHLICQSGDVLSAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32930

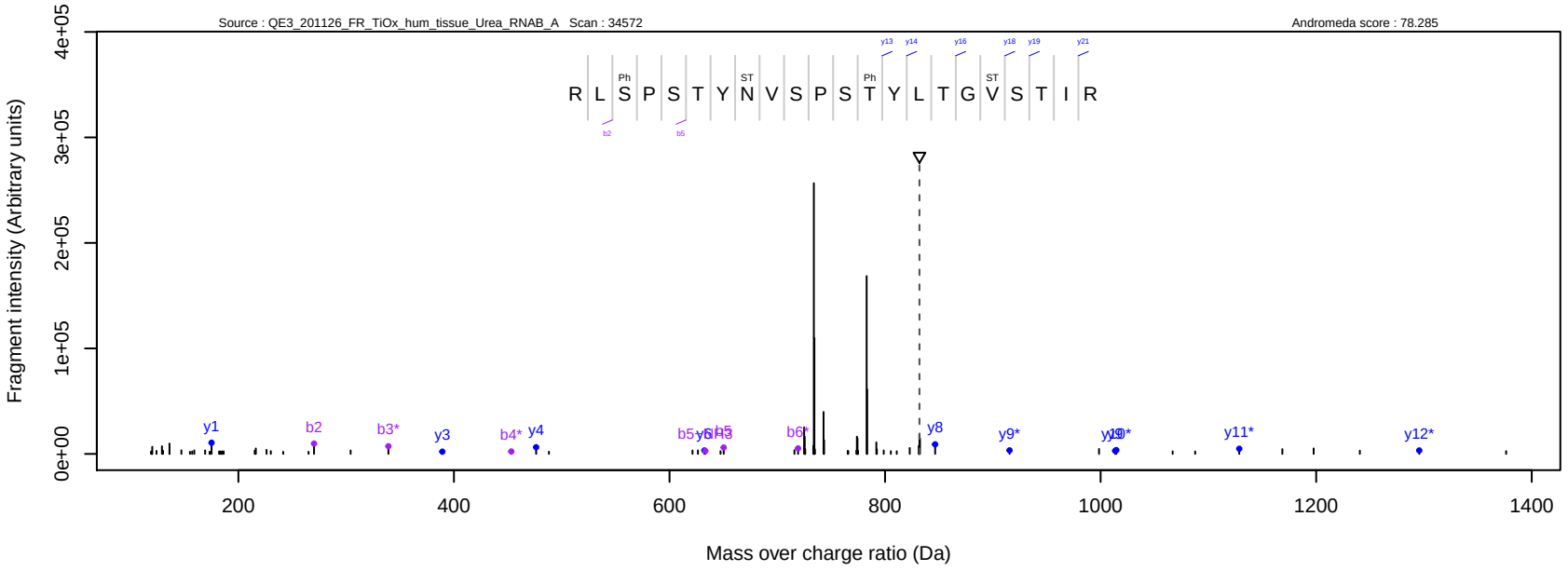
Andromeda score : 78.311



RLS(Phospho (STY))NVS(Phospho (STY))LTGVSTIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34572

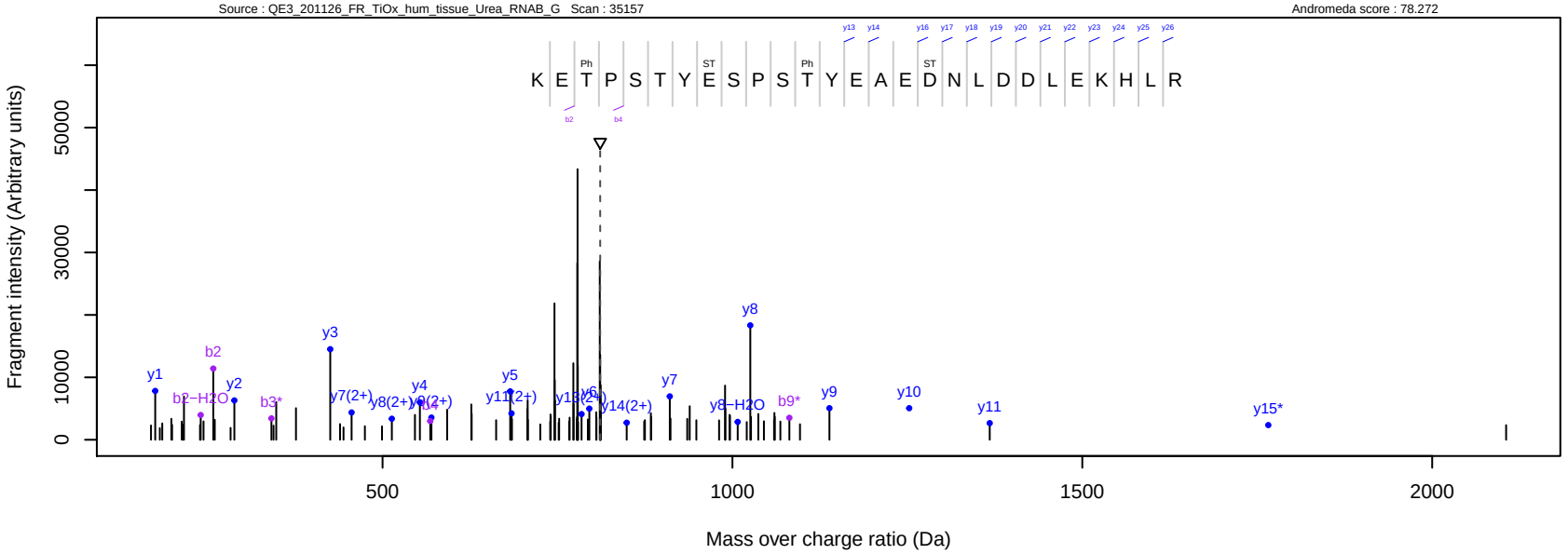
Andromeda score : 78.285



KET(Phospho (STY))ES(Phospho (STY))EAEDNLDDLEKHLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35157

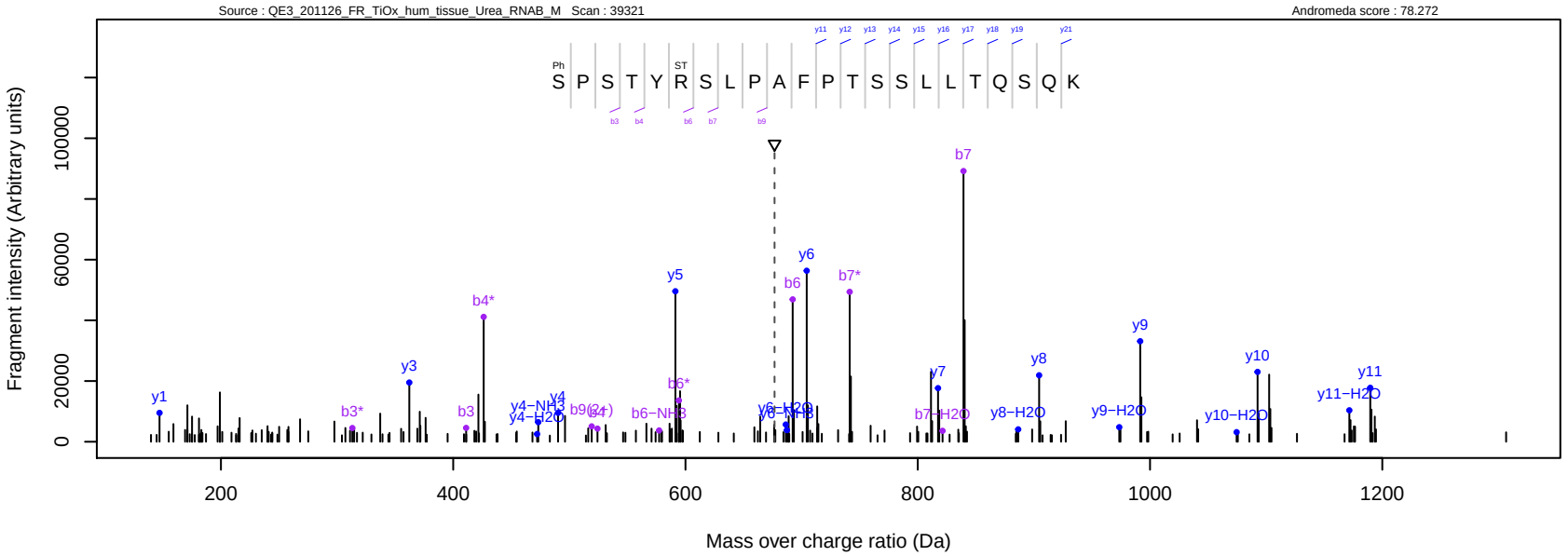
Andromeda score : 78.272



S(Phospho (STY))RSLPAFPTSSLLTQSQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39321

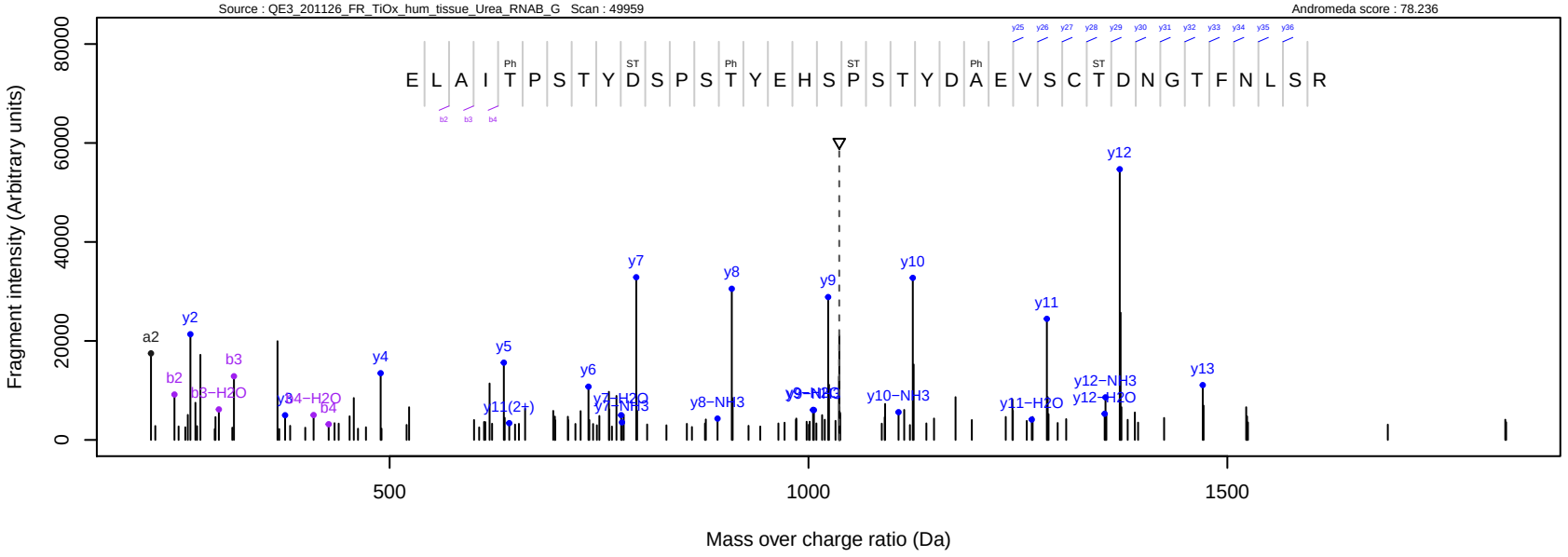
Andromeda score : 78.272



ELAIT(Phospho (STY))DS(Phospho (STY))EHS(Phospho (STY))DAEVSCTDNGTFNLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49959

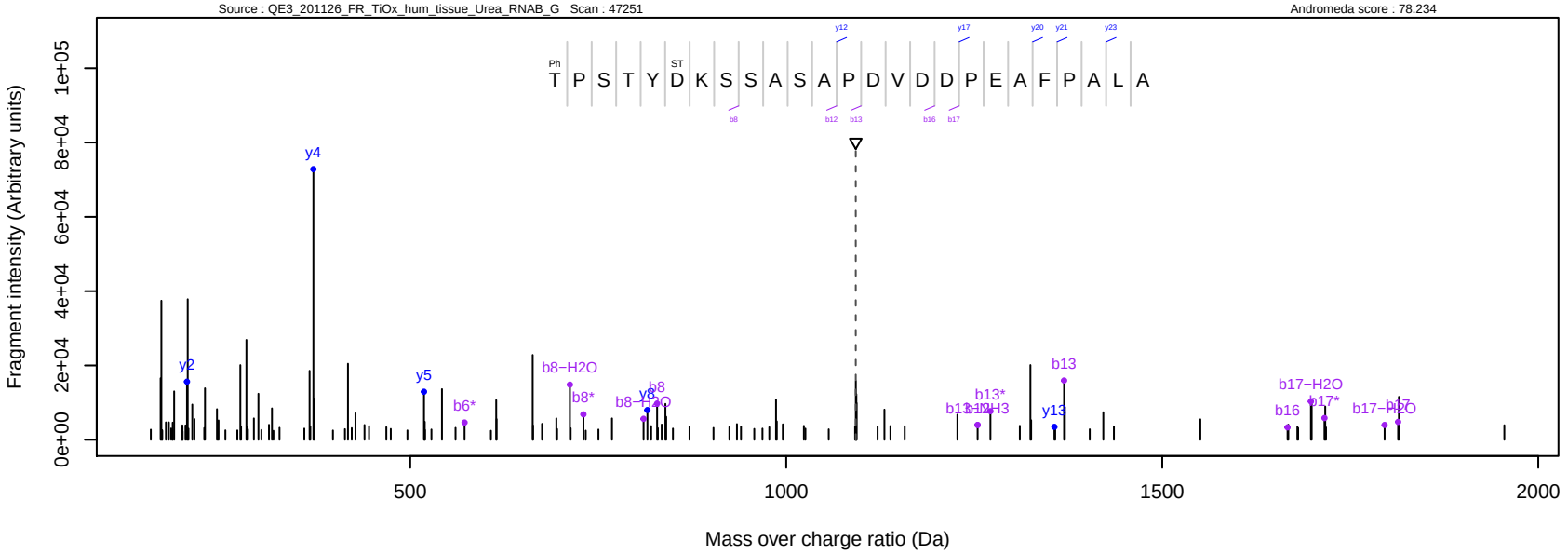
Andromeda score : 78.236



T(Phospho (STY))DKSSASAPDVDDPEAFPALA−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 47251

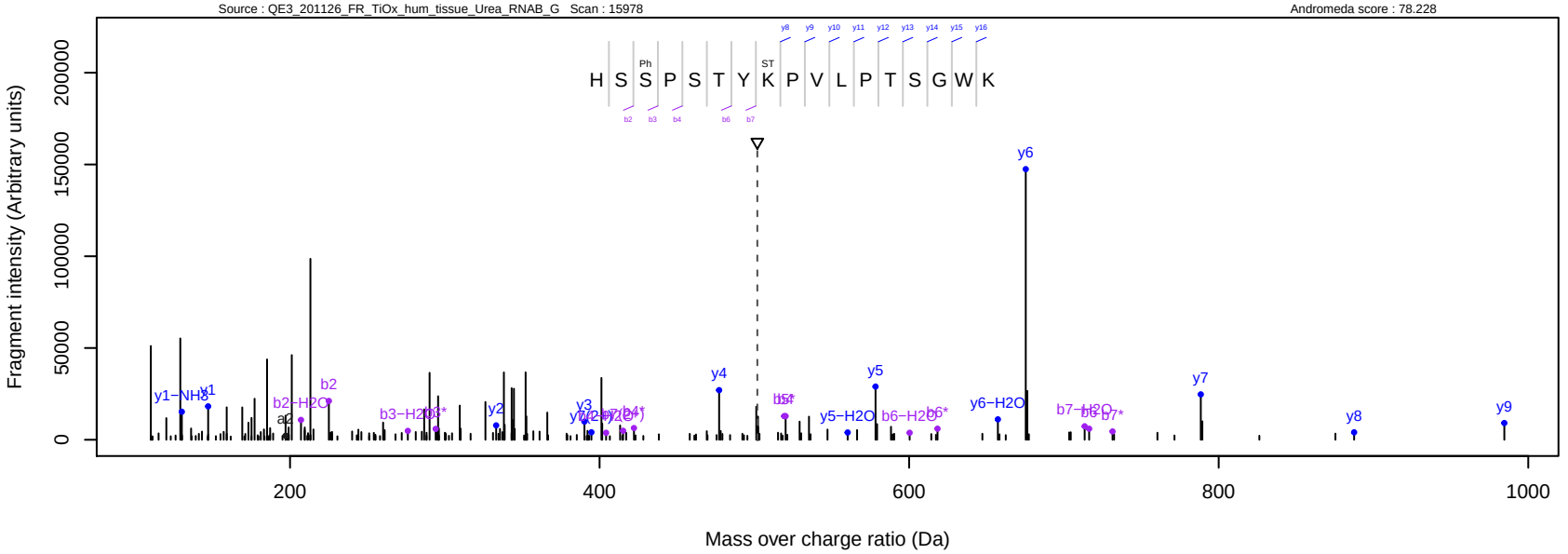
Andromeda score : 78.234



HSS(Phospho (STY))KPVLPTSGWK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15978

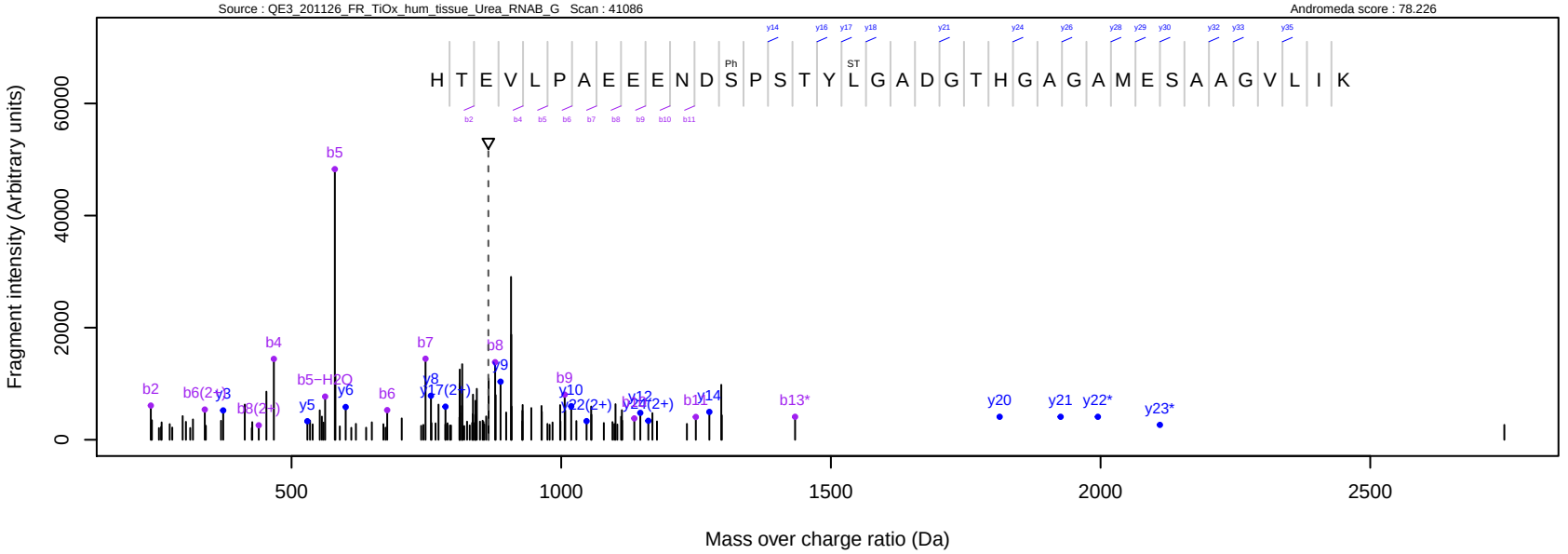
Andromeda score : 78.228



HTEVLPAEEENDS(Phospho (STY))LGADGTHGAGAMESAAGVLIK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41086

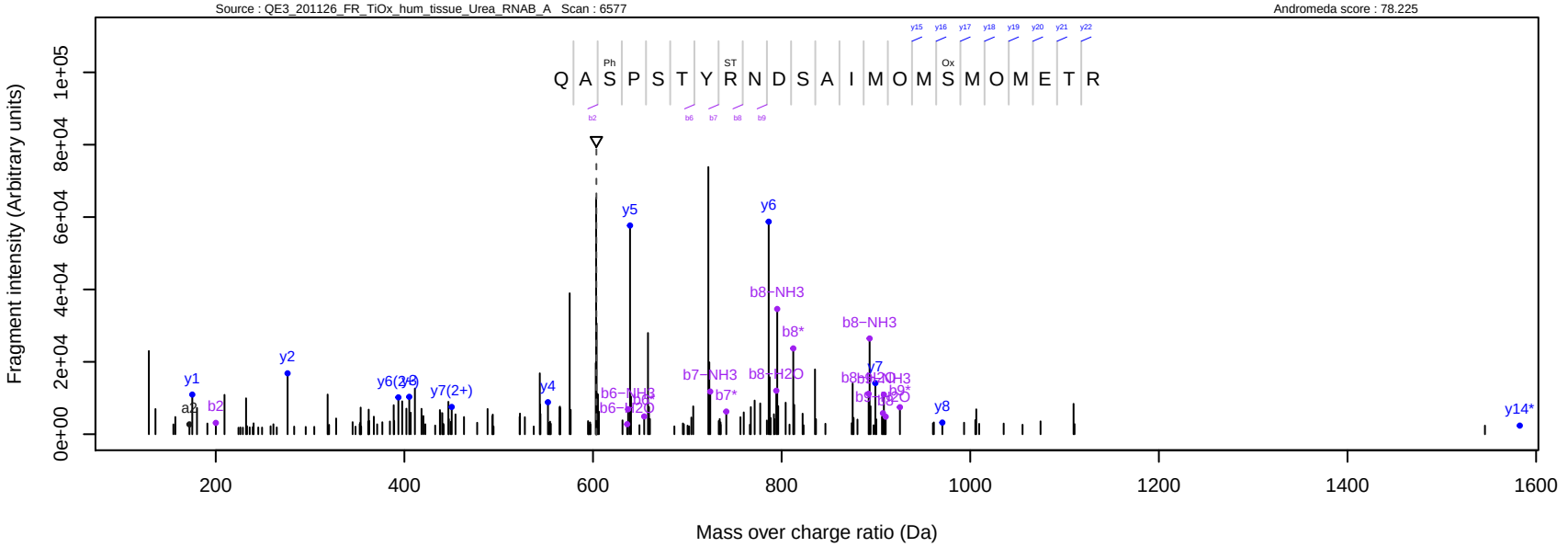
Andromeda score : 78.226



QAS(Phospho (STY))RNDSAIM(Oxidation (M))SM(Oxidation (M))ETR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6577

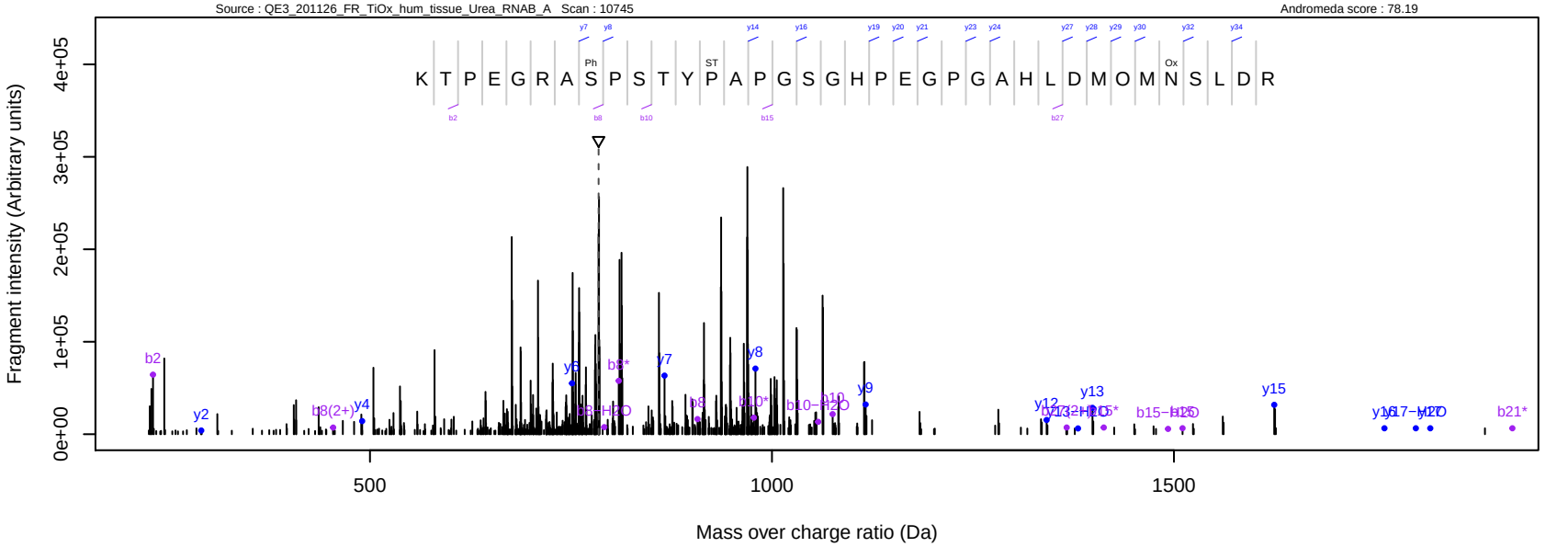
Andromeda score : 78.225



KTPEGRAS(Phospho (STY))PAPGSGHPEGPGAHLDM(Oxidation (M))NSLDR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10745

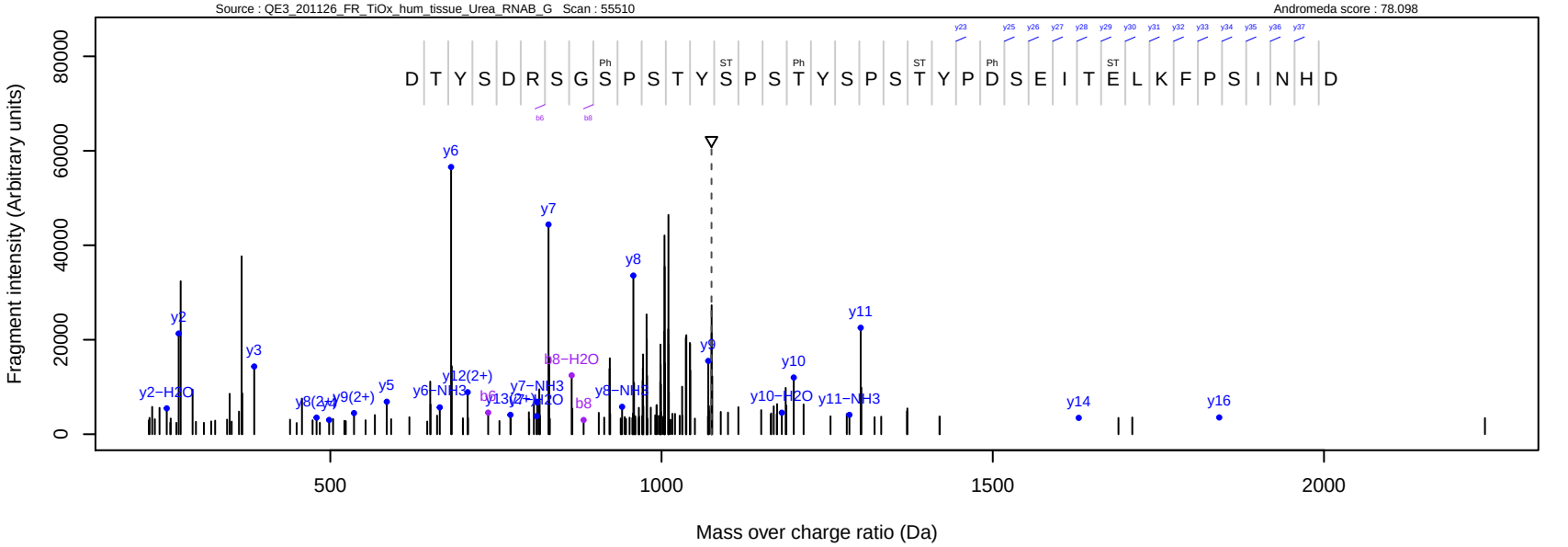
Andromeda score : 78.19



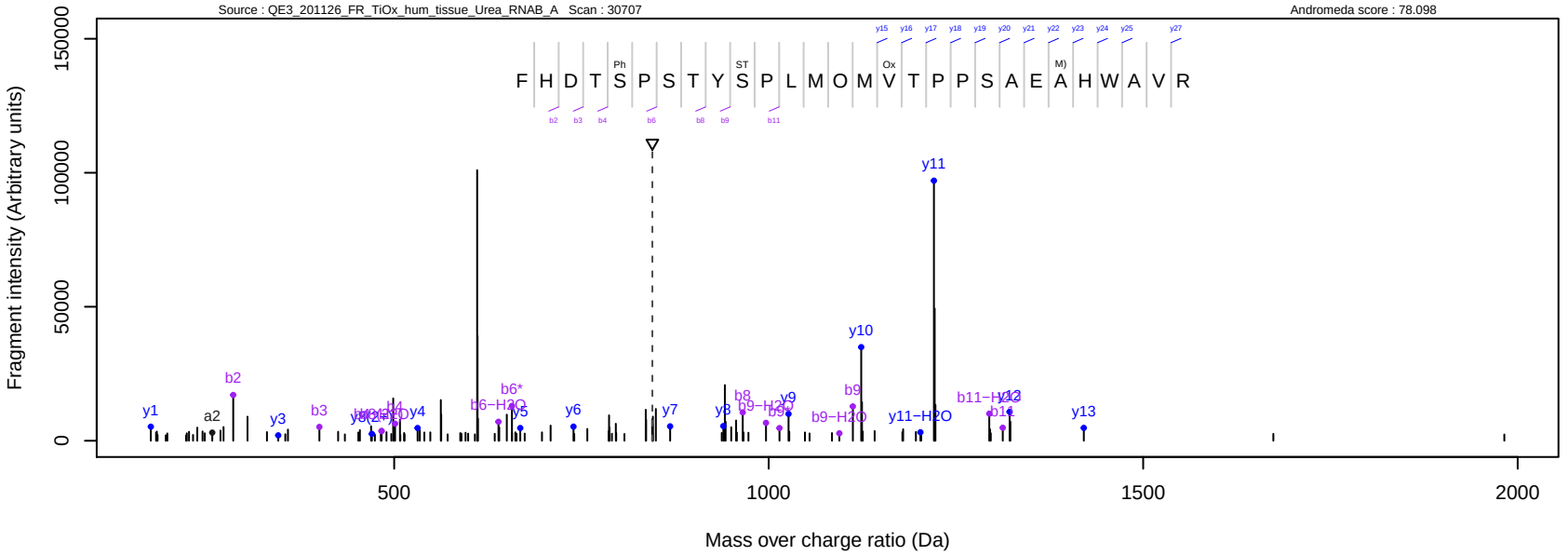
DTYSDRSGS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))PDSEITELKFPSINHD−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55510

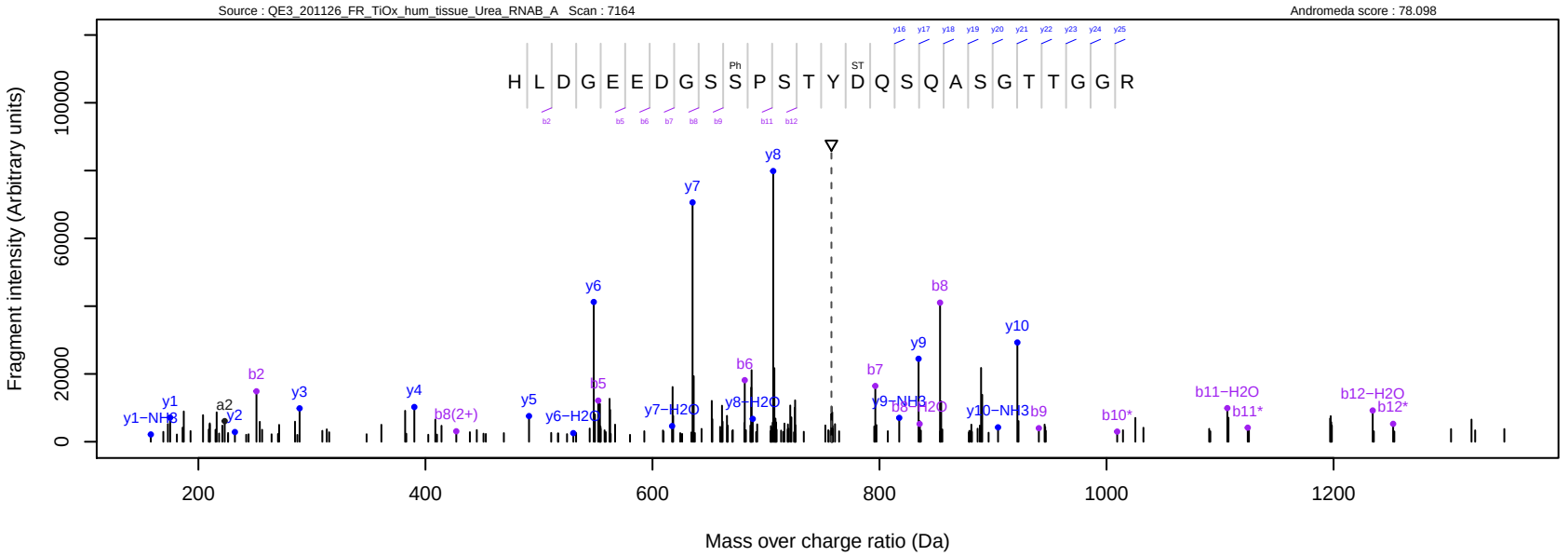
Andromeda score : 78.098



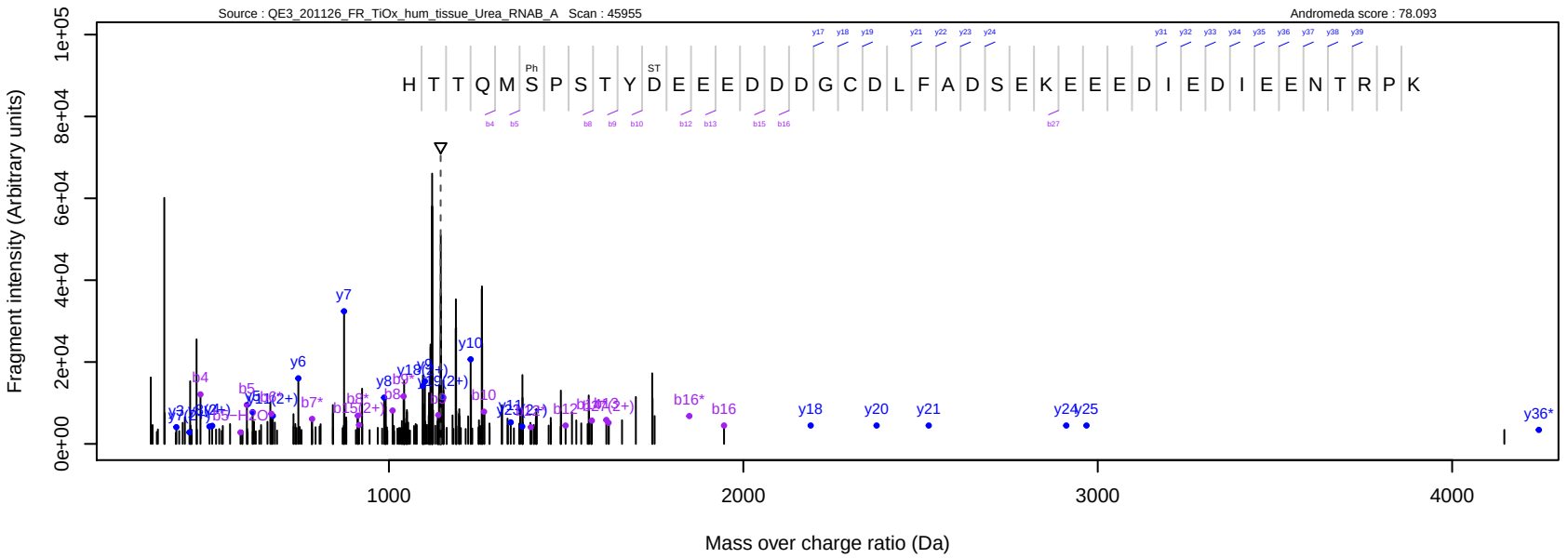
FHDTS(Phospho (STY))SPLM(Oxidation (M))VTPPSAEAHWAVR−3+



HLDGEEDGSS(Phospho (STY))DQSQASGTTGGR−3+



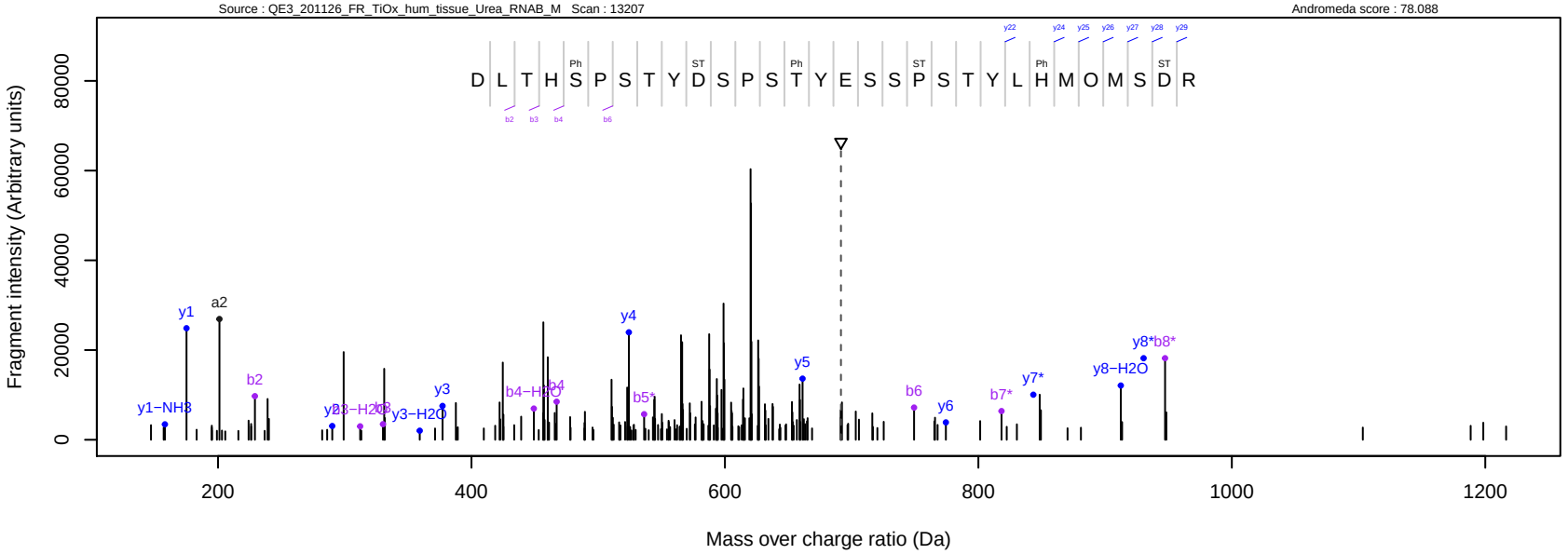
HTTQMS(Phospho (STY))DEEEDDDGCDLFADSEKEEEDIEDIEENTRPK−4+



DLTHS(Phospho (STY))DS(Phospho (STY))ESS(Phospho (STY))LHM(Oxidation (M))SDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13207

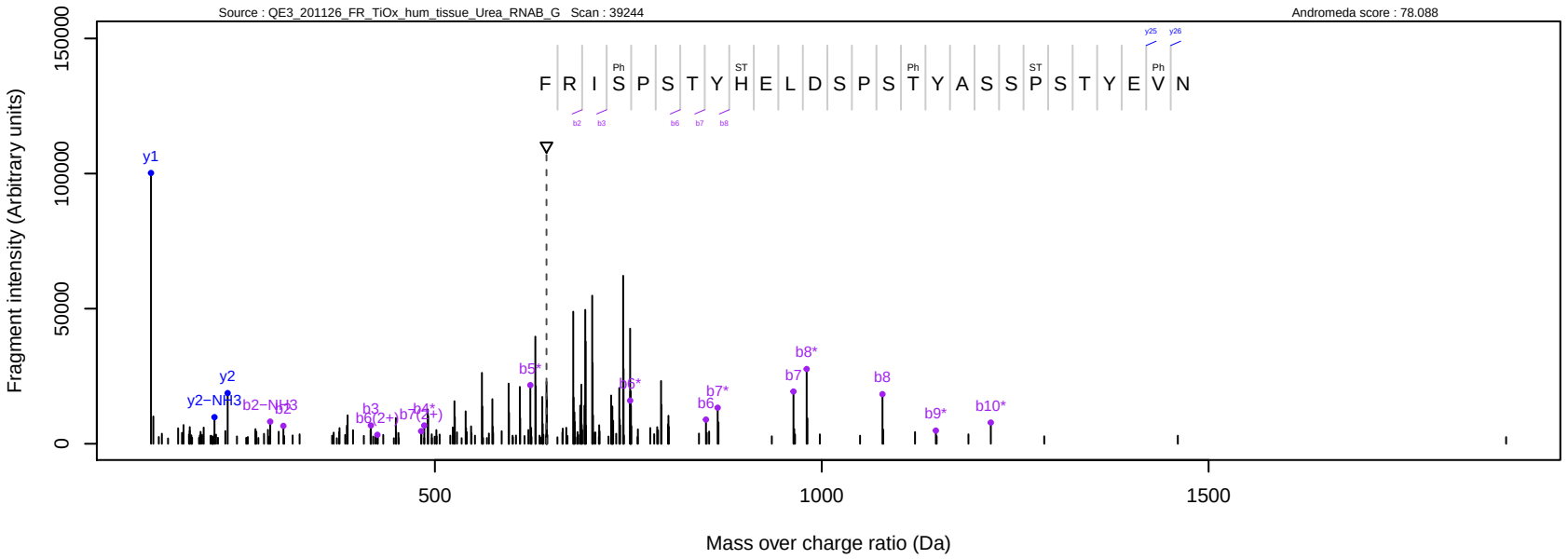
Andromeda score : 78.088



FRIS(Phospho (STY))HELDS(Phospho (STY))ASS(Phospho (STY))EVN−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39244

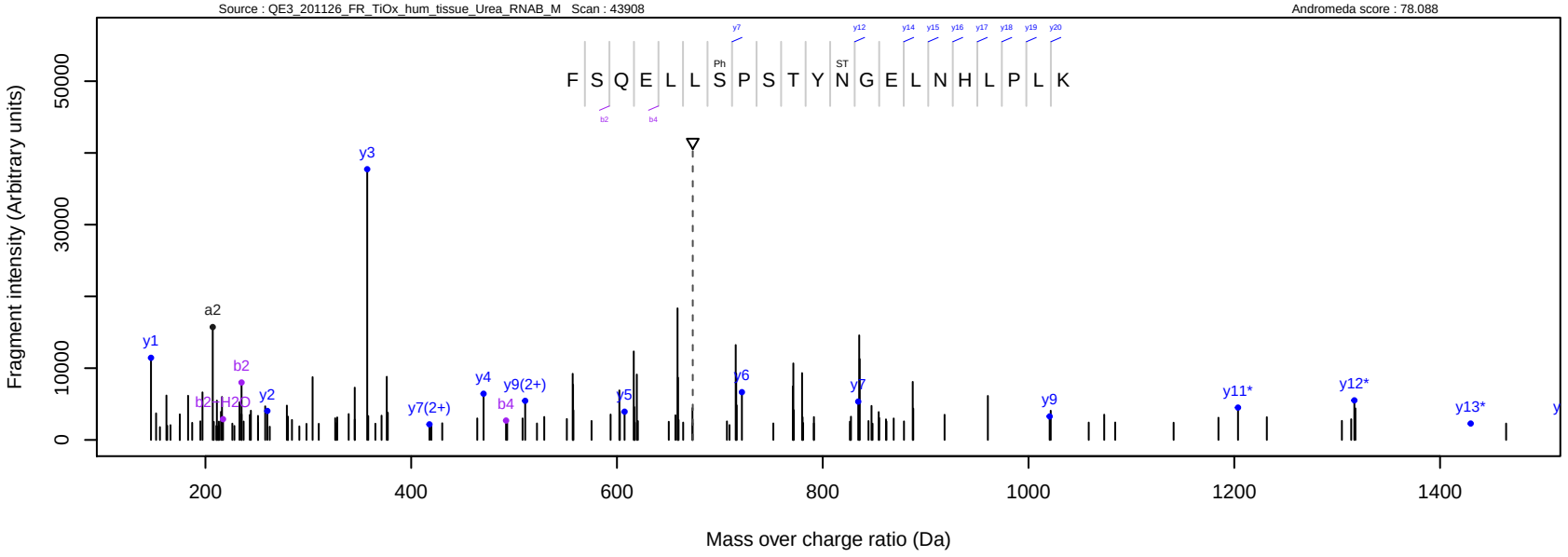
Andromeda score : 78.088



FSQELLS(Phospho (STY))NGELNHLPLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43908

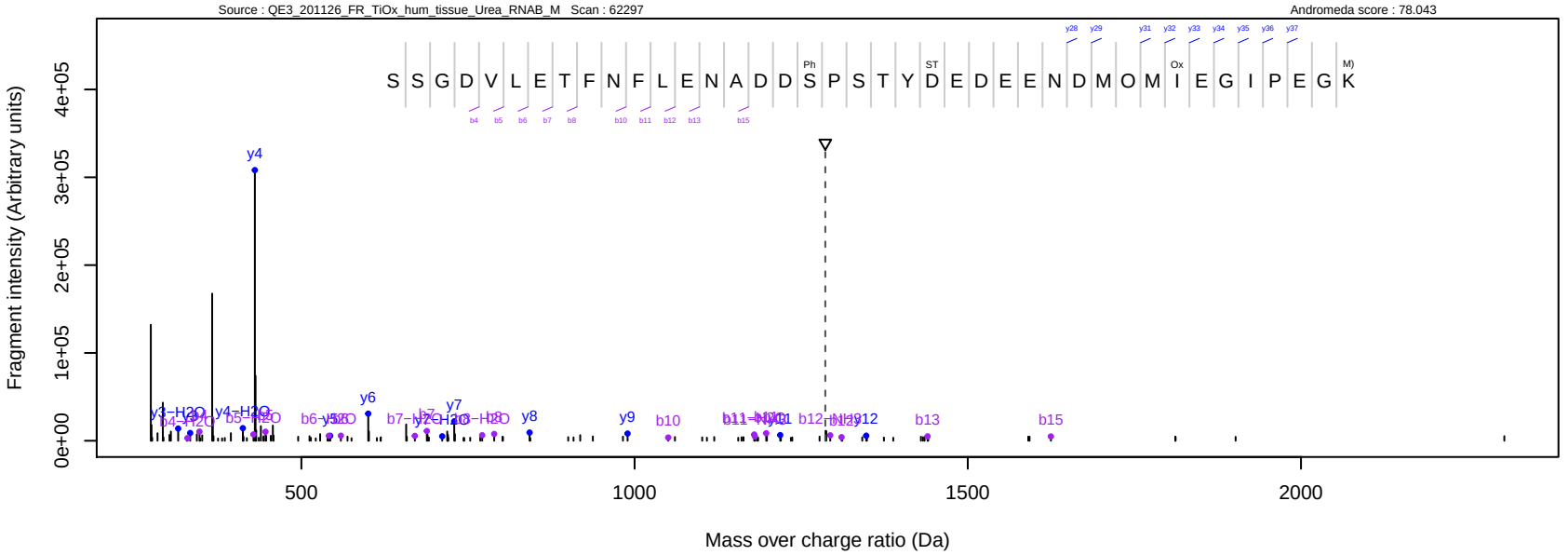
Andromeda score : 78.088



SSGDVLETFNFLENADDS(Phospho (STY))DEDEENDM(Oxidation (M))IEGIPEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62297

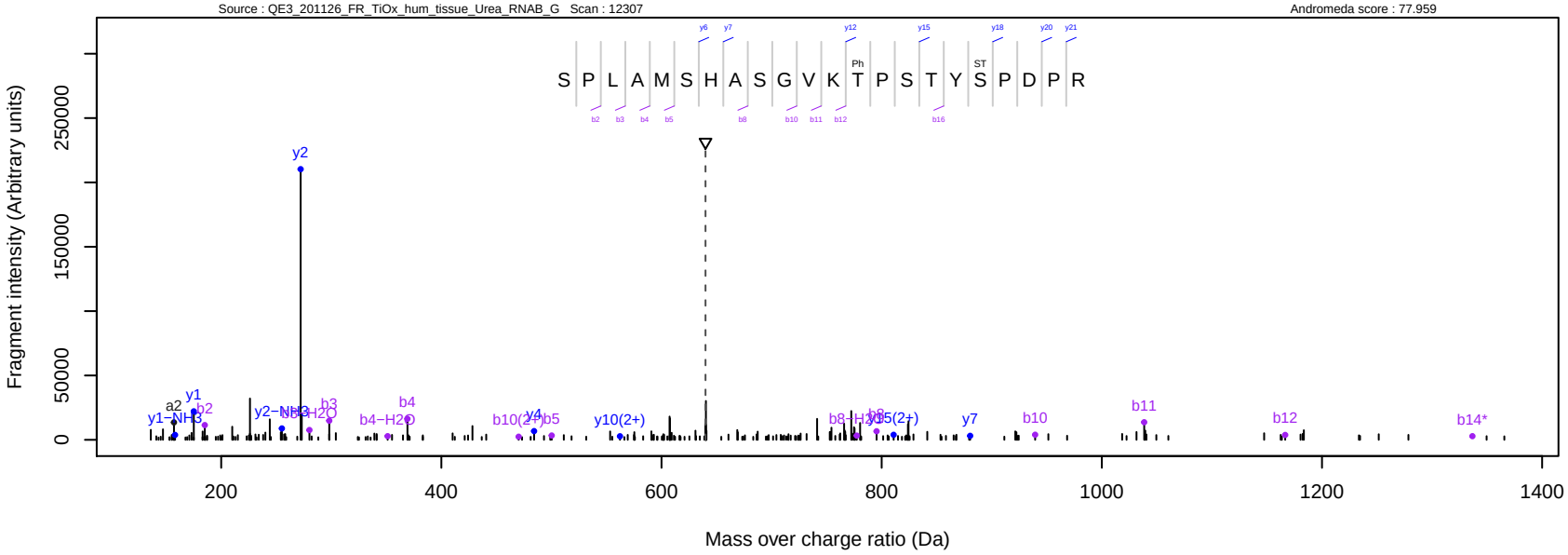
Andromeda score : 78.043



SPLAMSHASGVKT(Phospho (STY))SPDPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12307

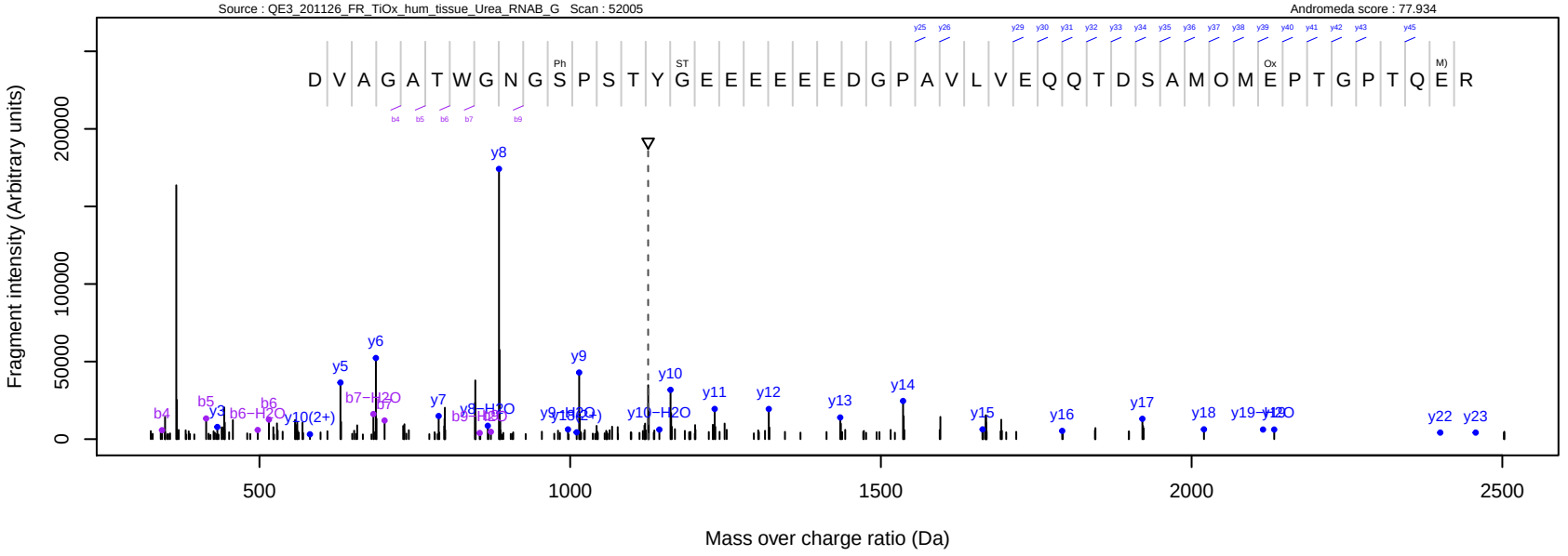
Andromeda score : 77.959



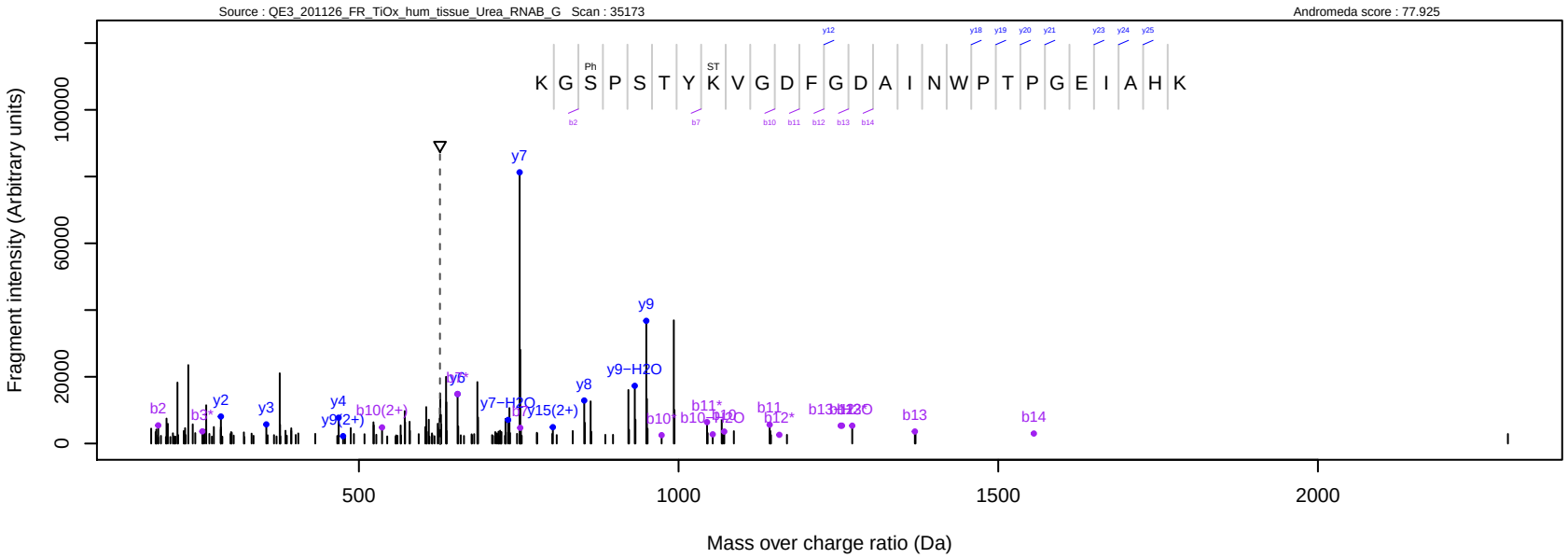
DVAGATWGNGS(Phospho (STY))GEEEEEEDGPAVLVEQQTDSAM(Oxidation (M))EPTGPTQER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52005

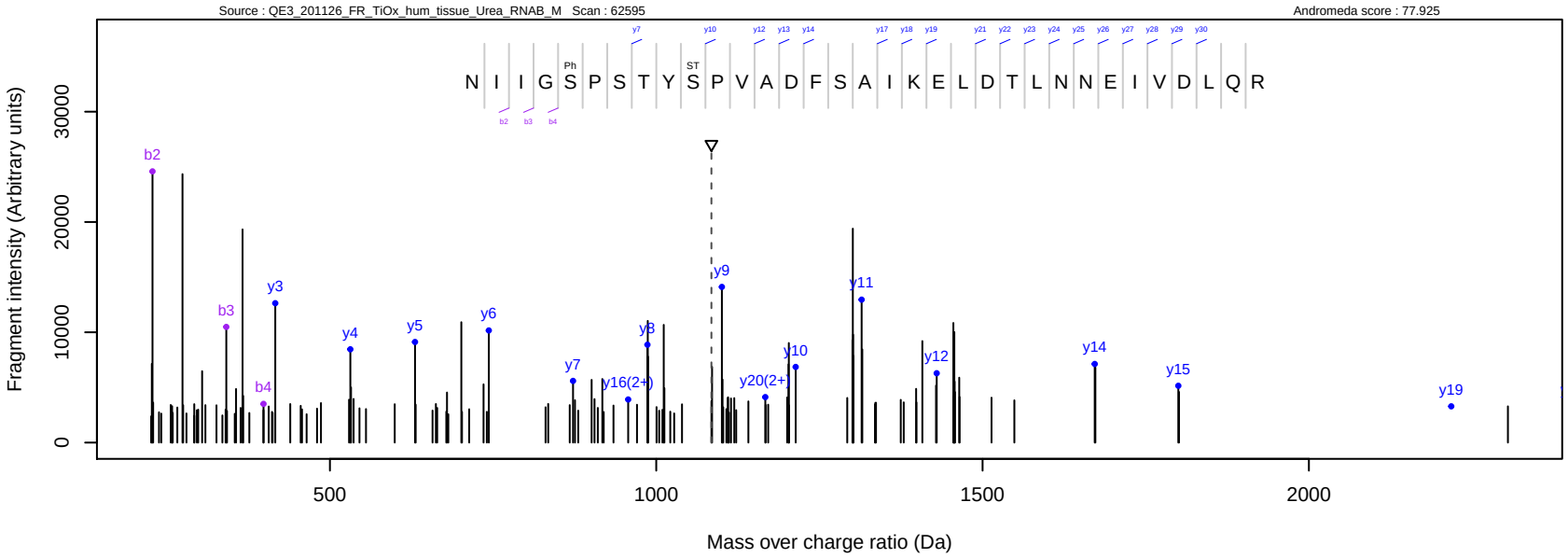
Andromeda score : 77.934



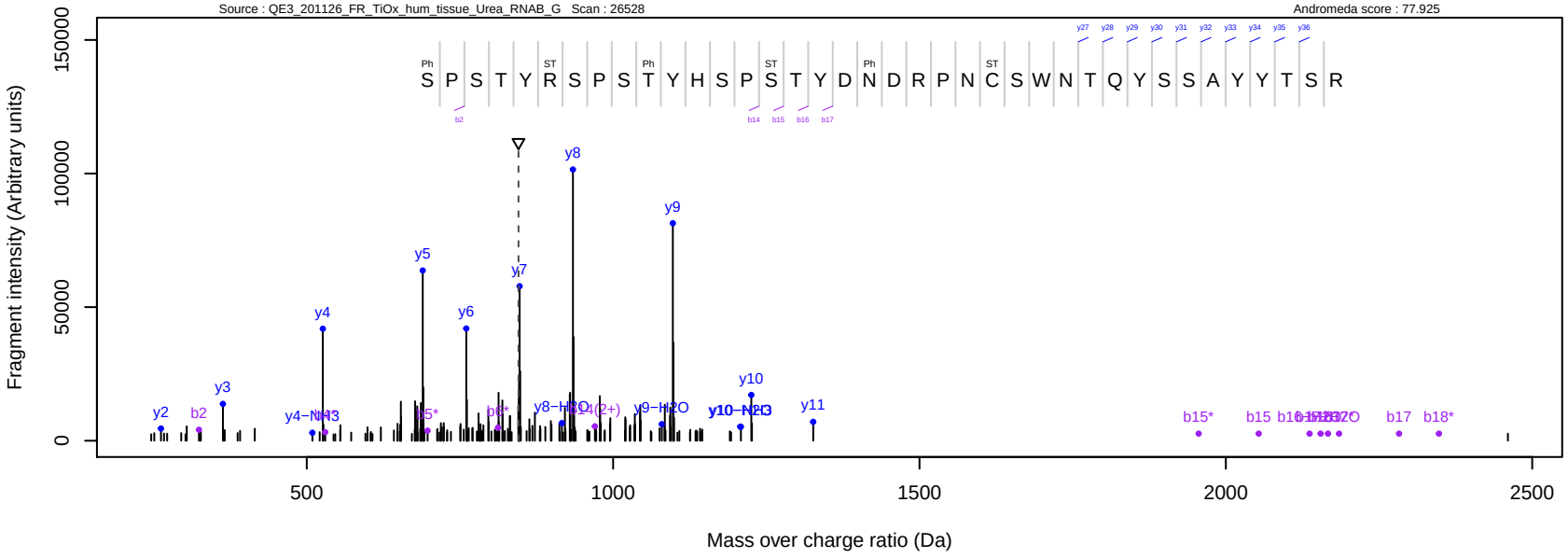
KGS(Phospho (STY))KVGDFGDAINWPTPGEIAHK−4+



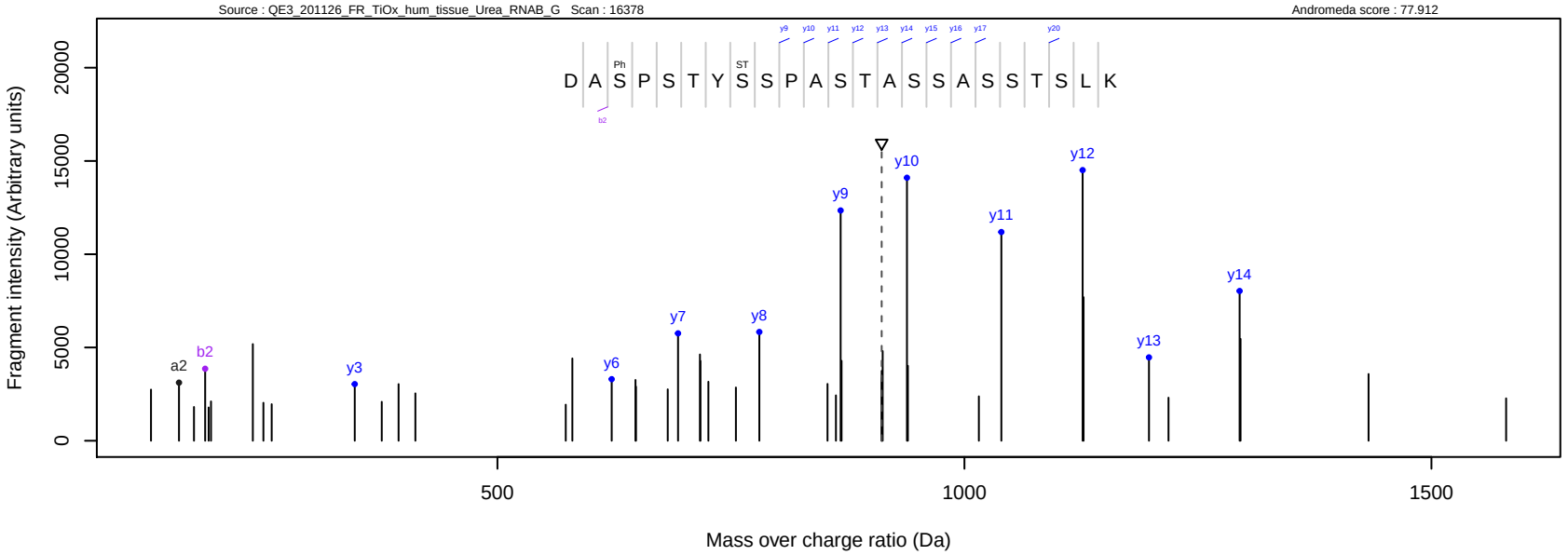
NIIGS(Phospho (STY))SPVADFSAIKELDTLNNEIVDLQR−3+



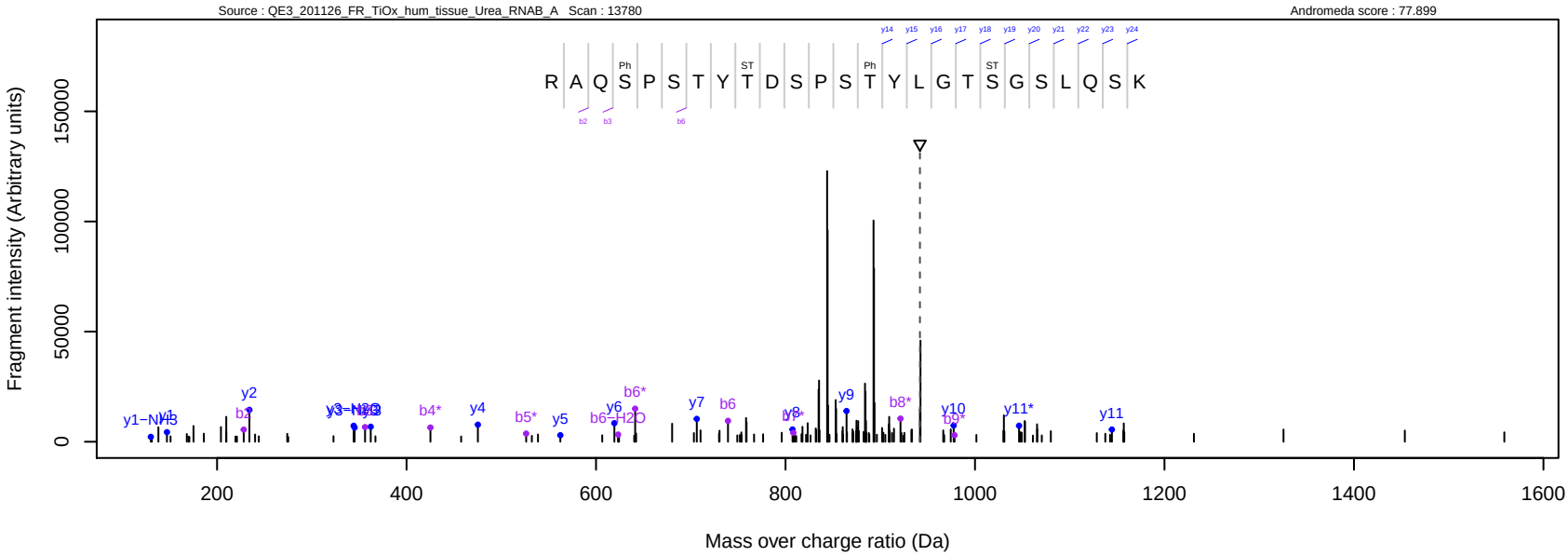
S(Phospho (STY))RS(Phospho (STY))HS(Phospho (STY))DNDRPNCSWNTQYSSAYYTSR−4+



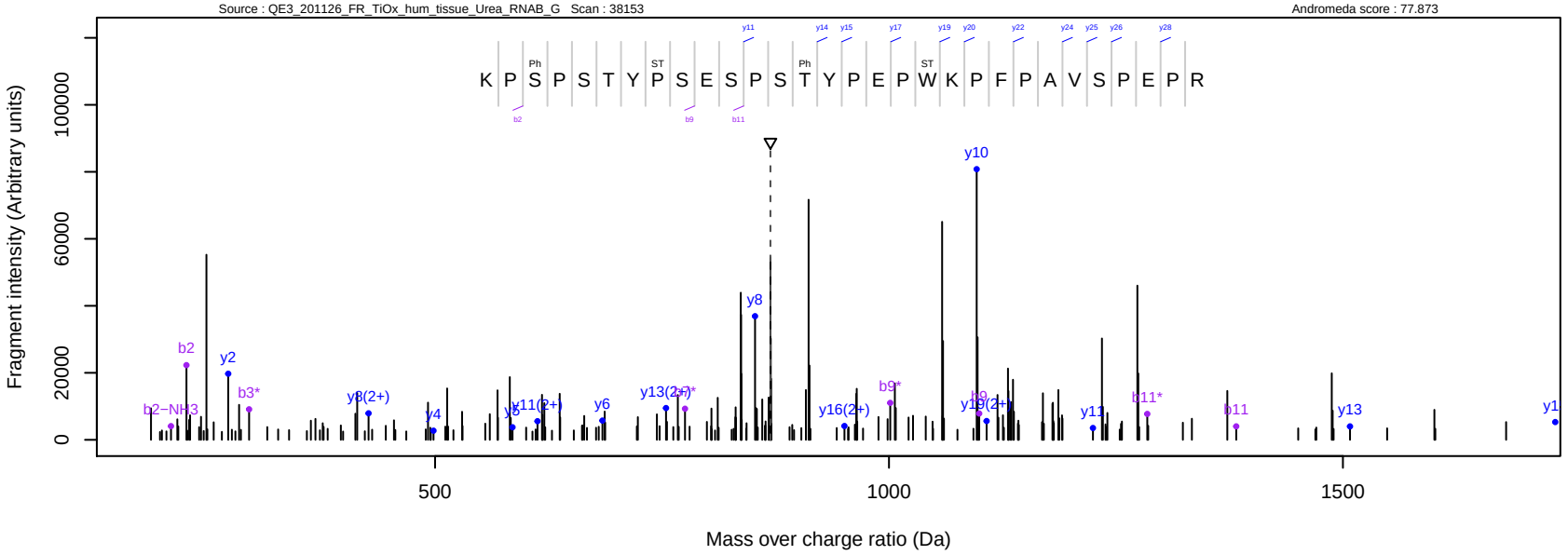
DAS(Phospho (STY))SSPASTASSASSTSLK−2+



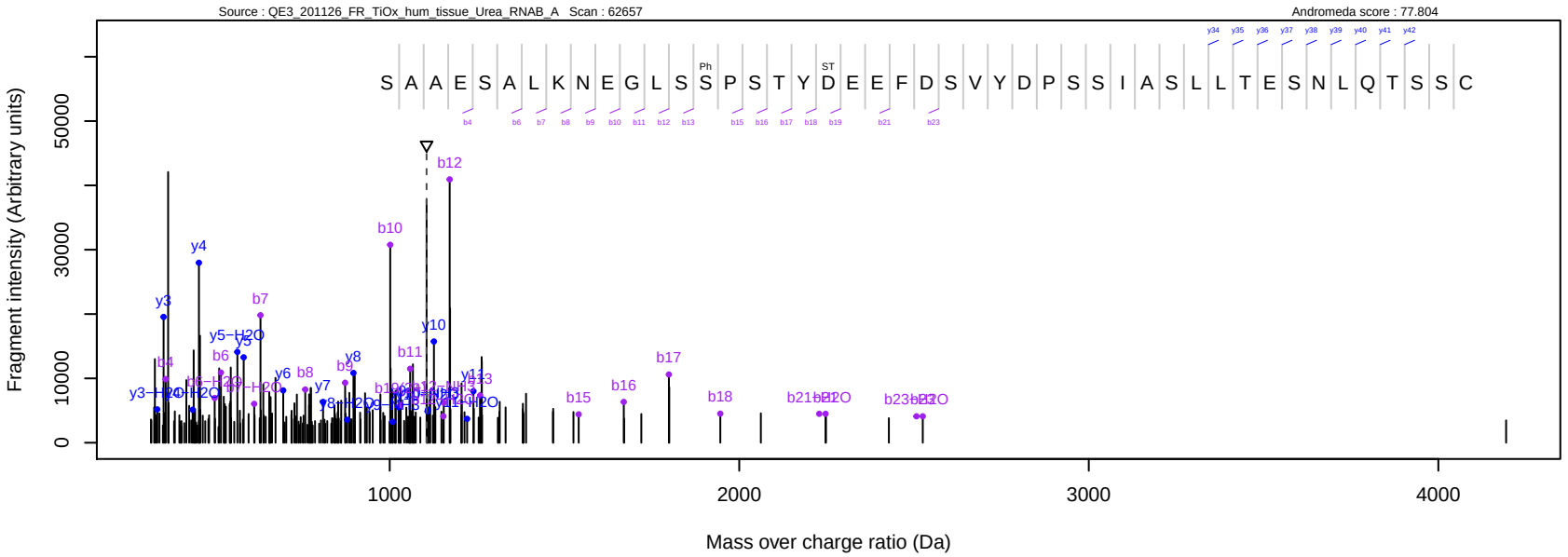
RAQS(Phospho (STY))TDS(Phospho (STY))LGTSGSLQSK−2+



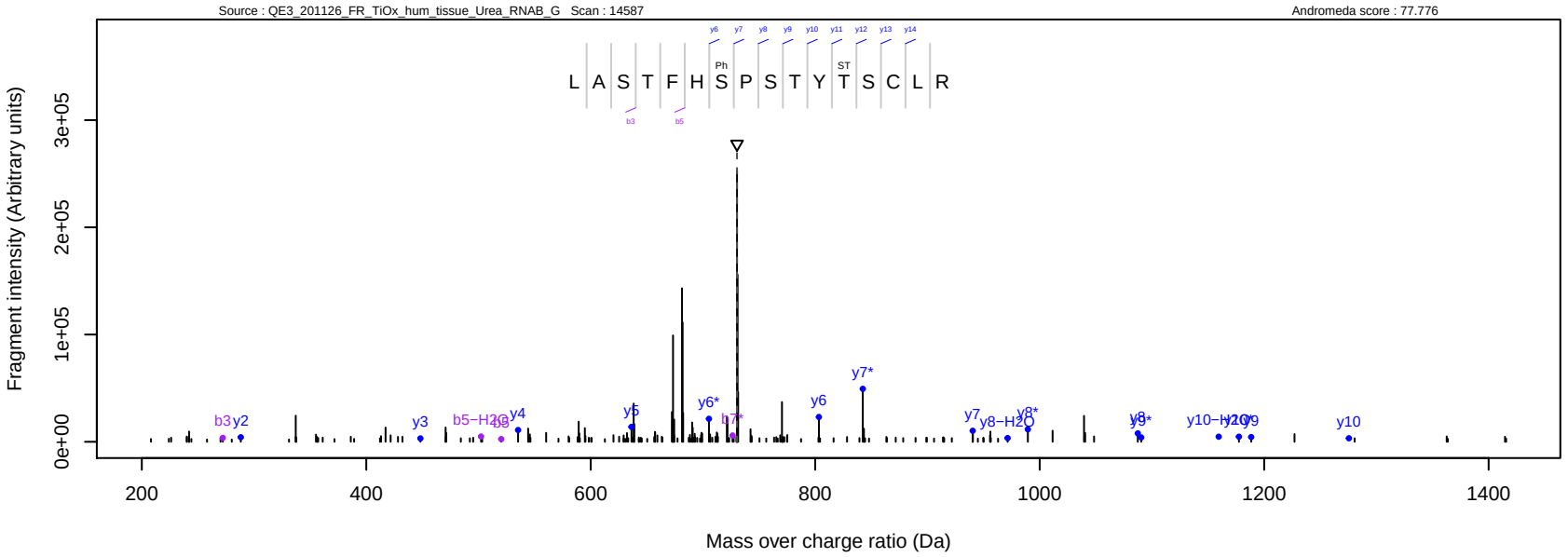
KPS(Phospho (STY))PSES(Phospho (STY))PEPWKPFPAVSPEPR−3+



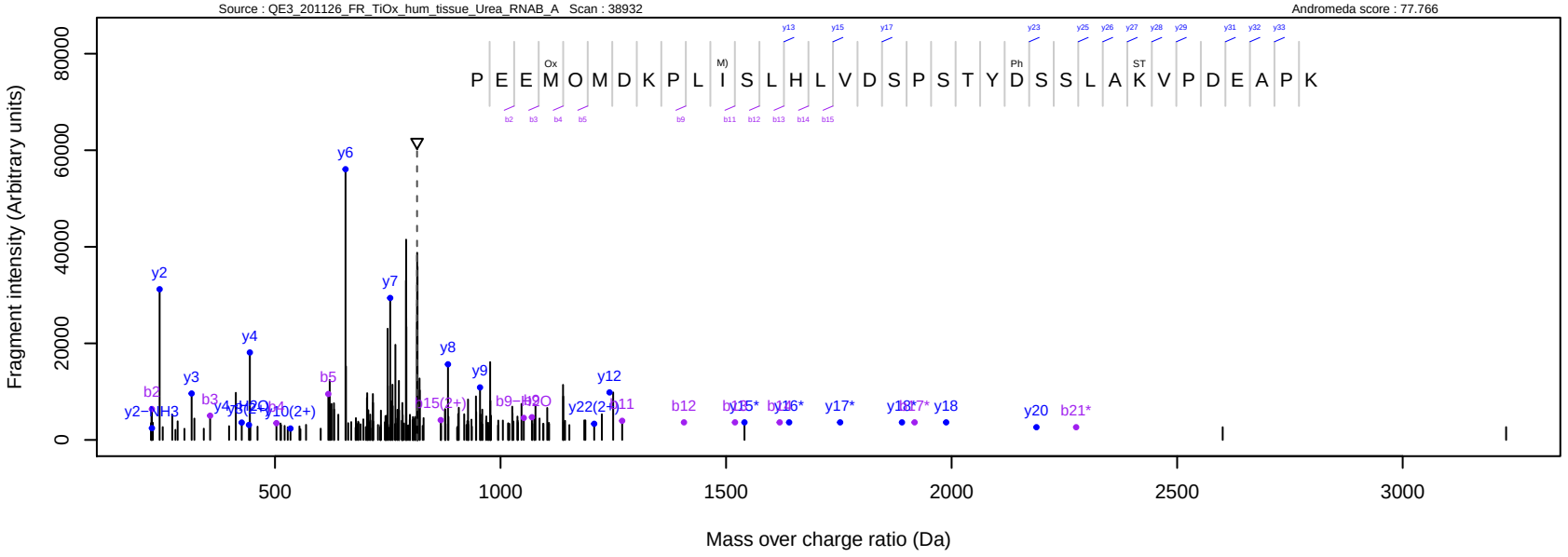
SAAESALKNEGLSS(Phospho (STY))DEEFDSVYDPSSIASLLTESNLQTSSC−4+

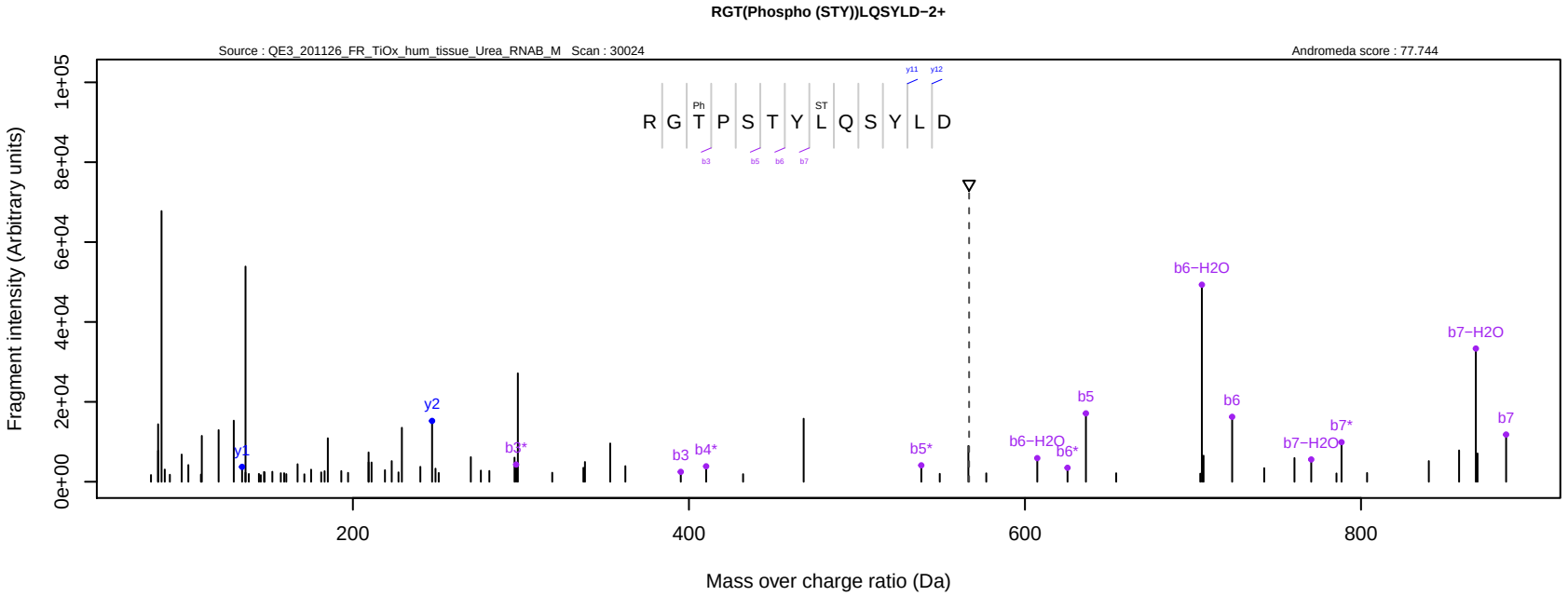


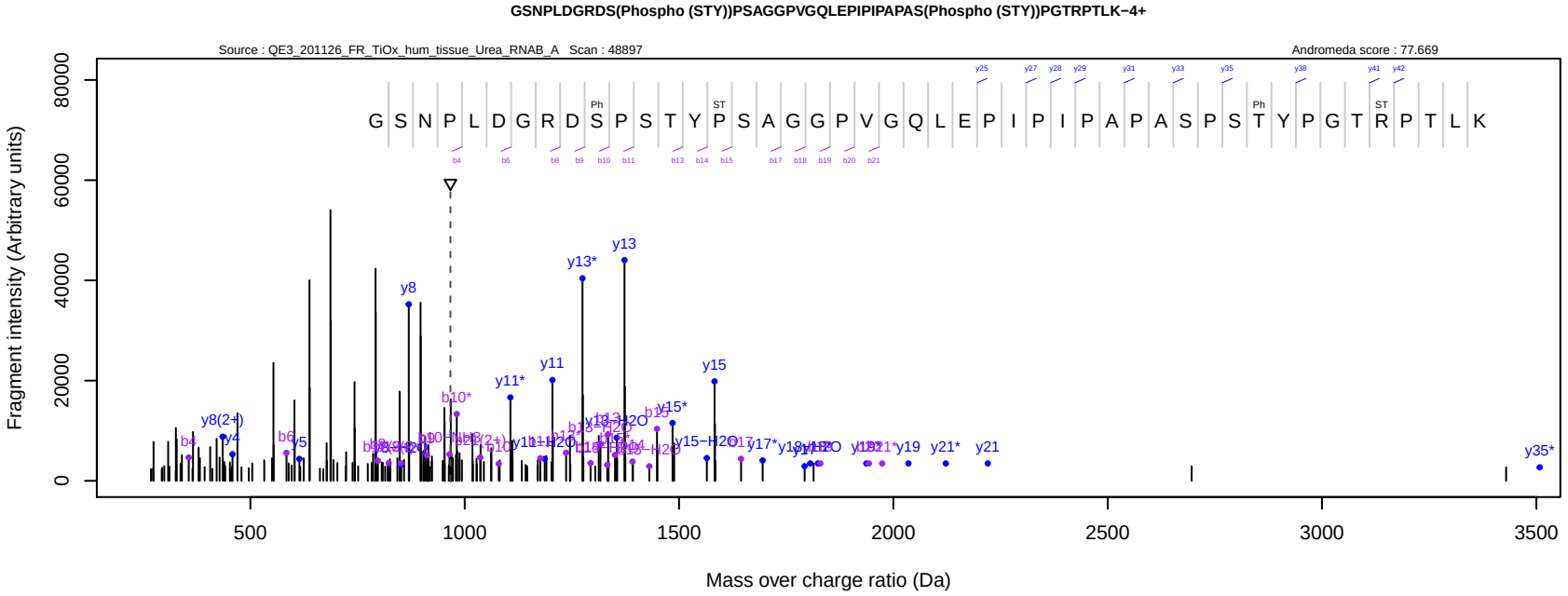
LASTFHS(Phospho (STY))TSCLR−2+

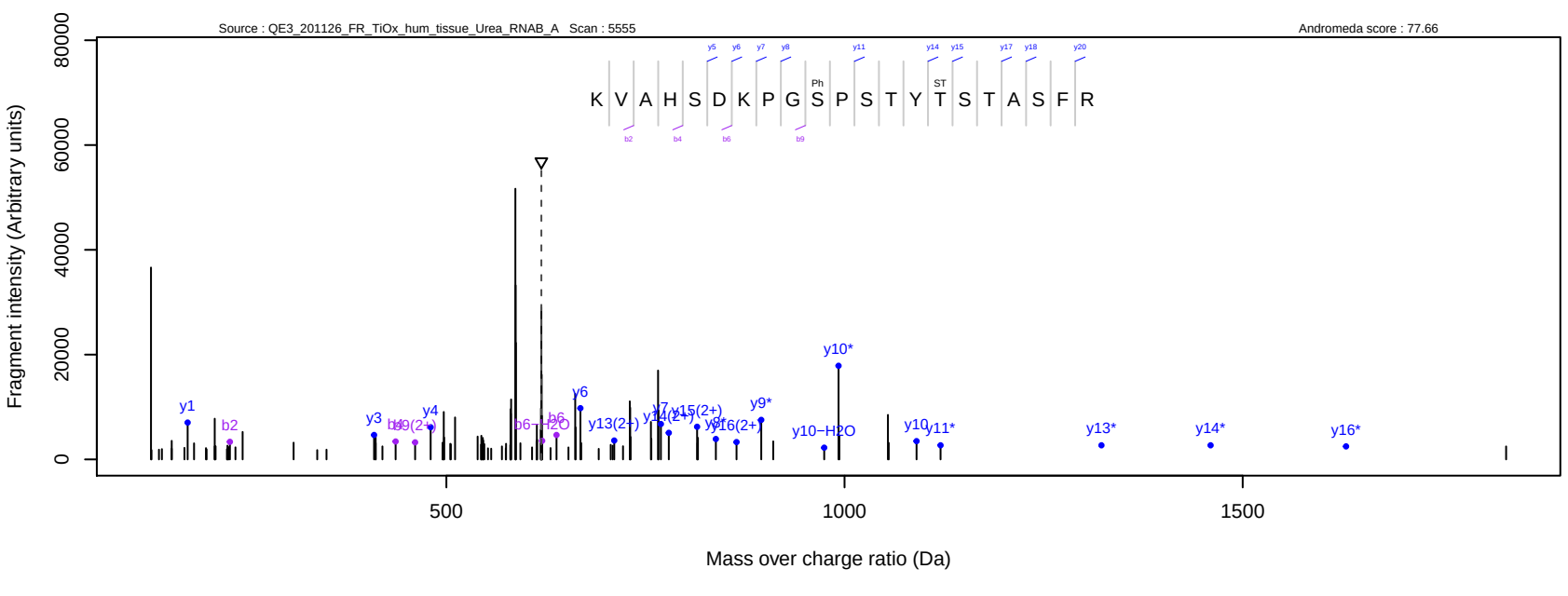


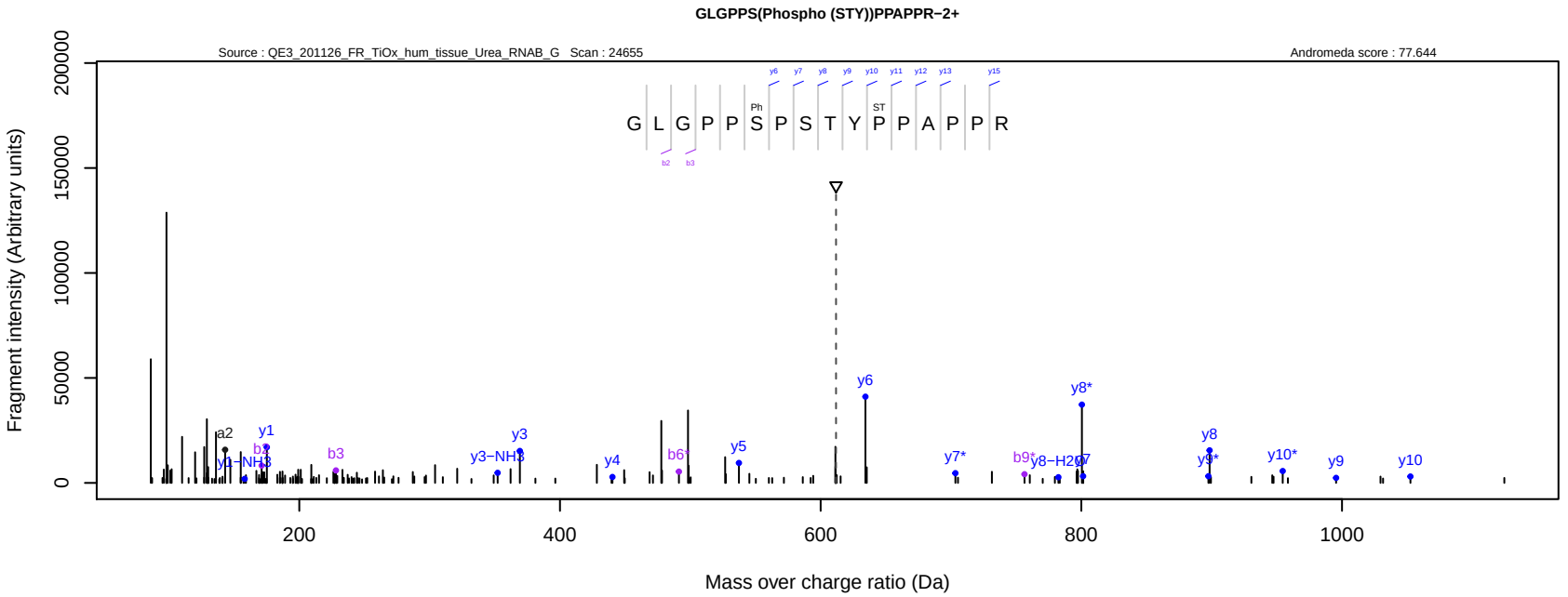
PEEM(Oxidation (M))DKPLISLHLVDS(Phospho (STY))DSSLAKVPDEAPK−4+

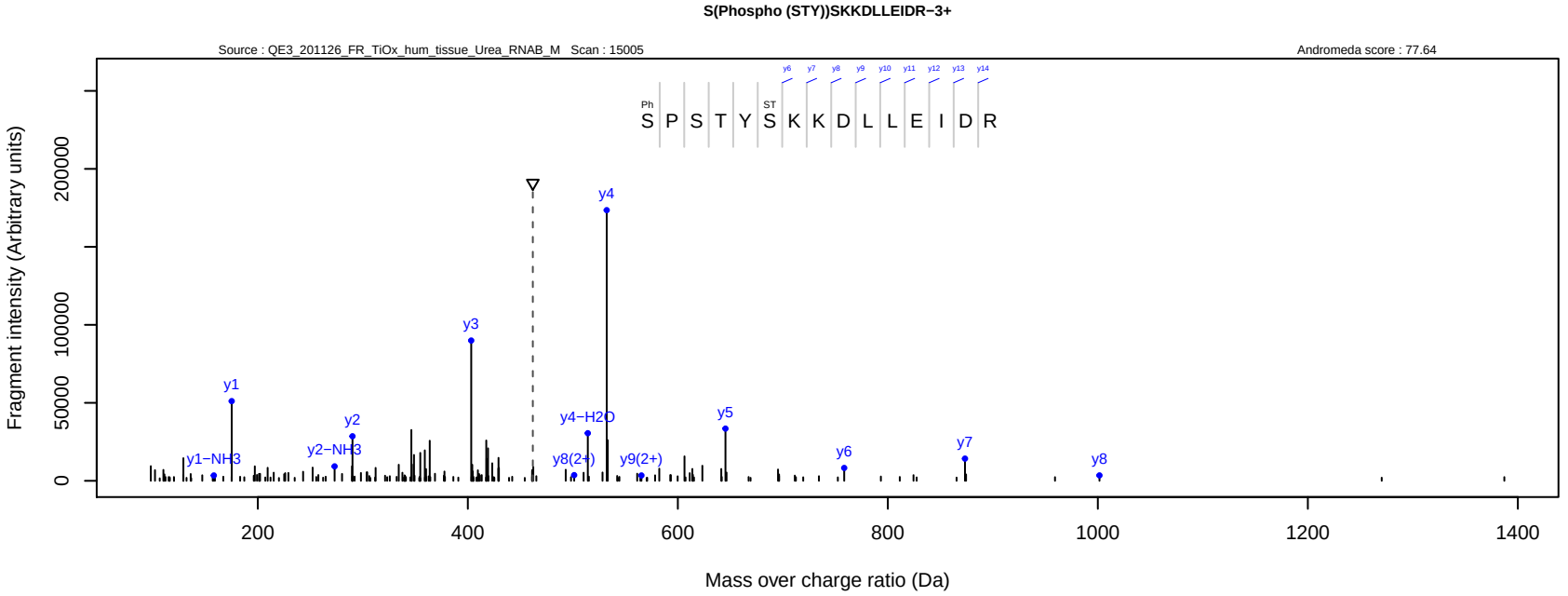


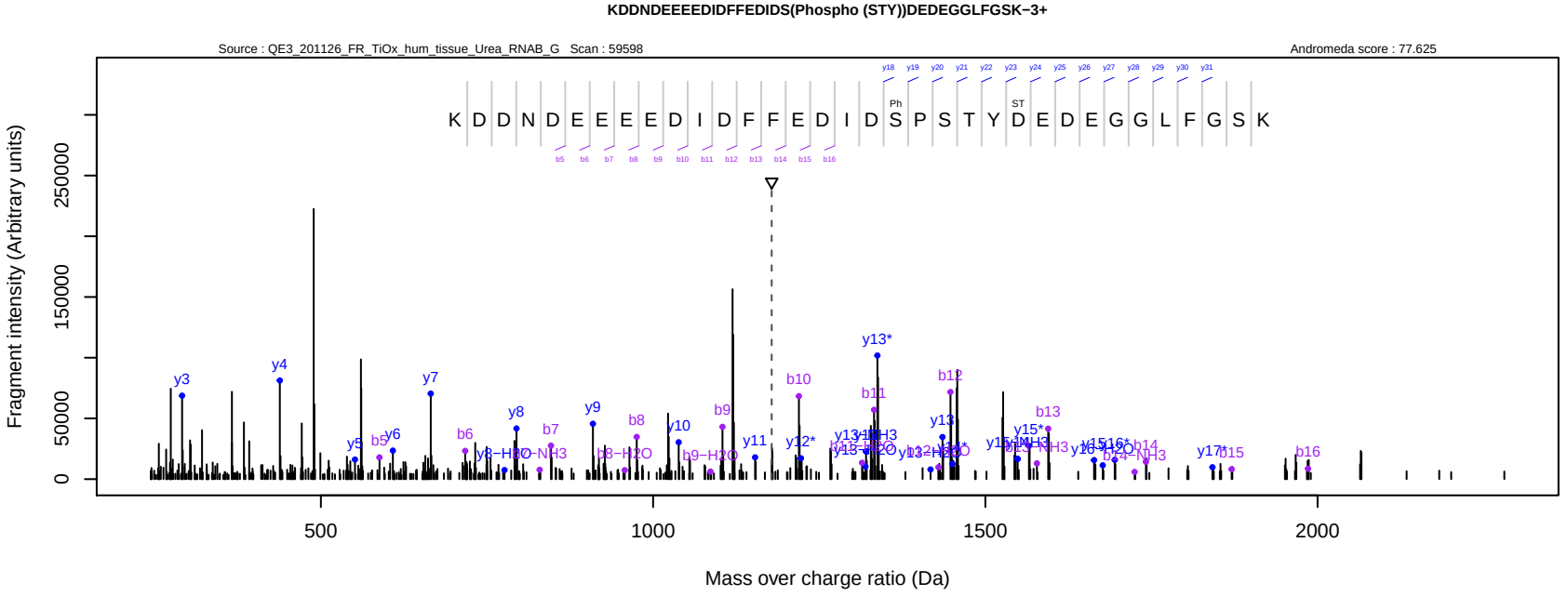

RGT(Phospho (STY))LQSYLD−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30024
Andromeda score : 77.744
R G T P S T Y L Q S Y L D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y2
b3*
b3
b4*
b5*
b5
b6−H2O
b6*
b6
b7−H2O
b7*
b7

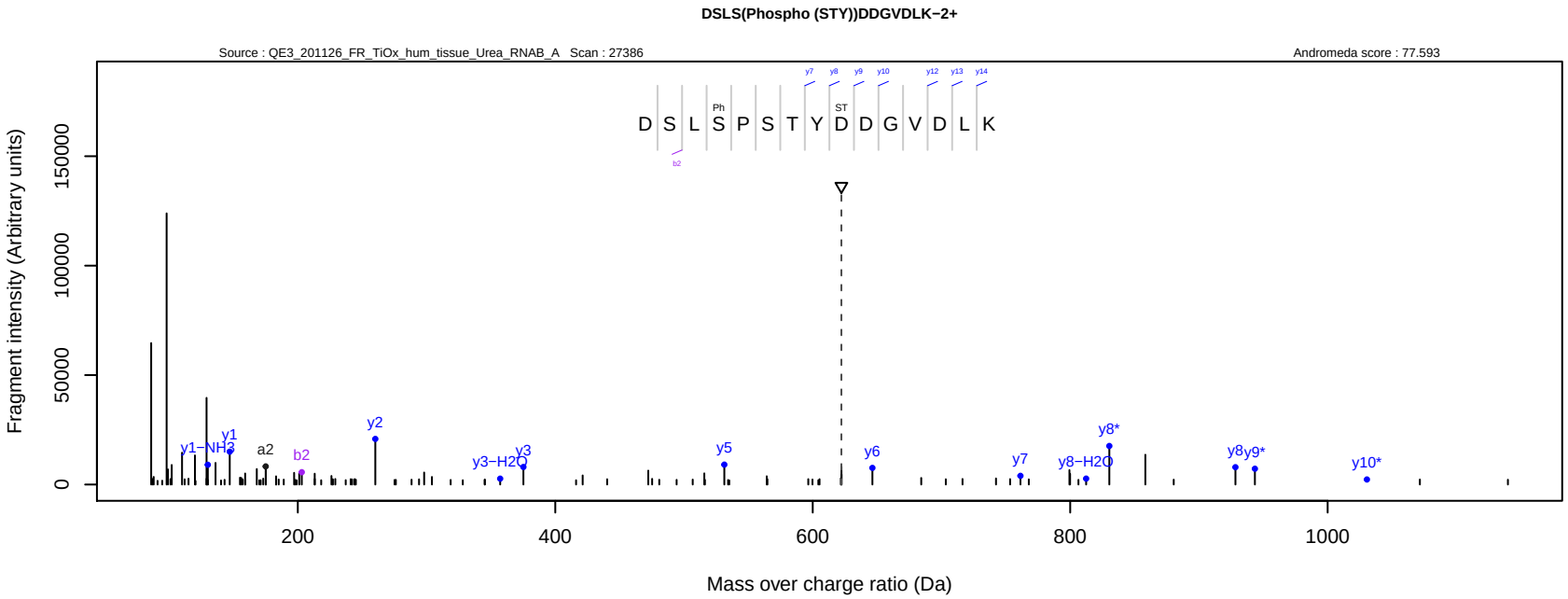

GSNPLDGRDS(Phospho (STY))PSAGGPVGQLEPIPIPAPAS(Phospho (STY))PGTRPTLK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48897
Andromeda score : 77.669
G S N P L D G R D S P S T Y P S A G G P V G Q L E P I P I P A P A S P S T Y P G T R P T L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y13
y13*
y8
y11
y11*
y15
b10*
y8(2+)
y35*

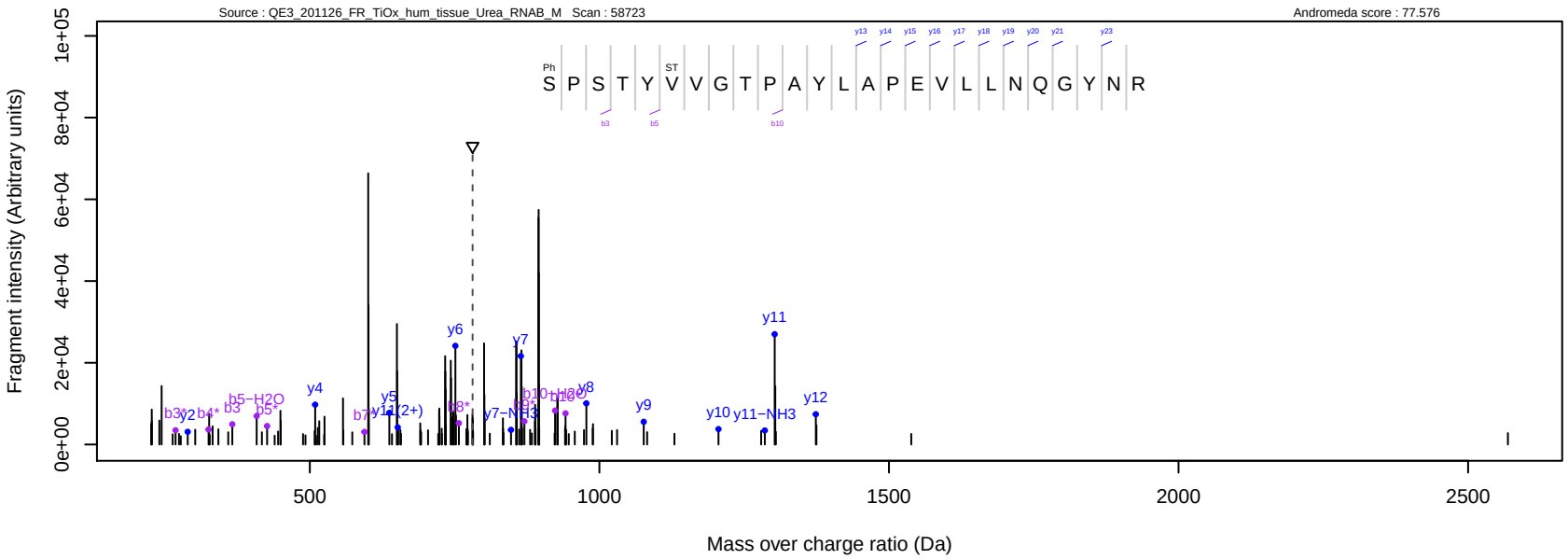

KVAHSDKPGS(Phospho (STY))TSTASFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5555
Andromeda score : 77.66
K V A H S D K P G S P S T Y T S T A S F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y10*
y1
b2
y6
y9*
y10−H2O
y13*
y14*
y16*

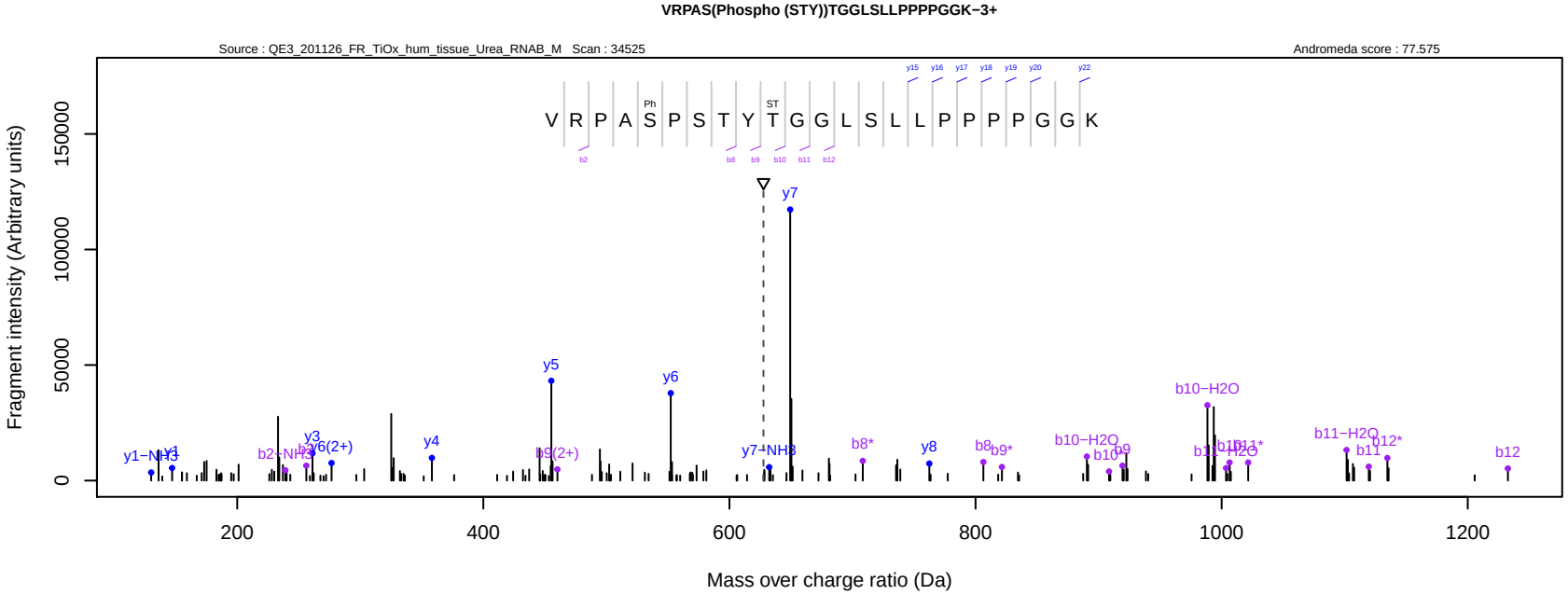

GLGPPS(Phospho (STY))PPAPPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24655
Andromeda score : 77.644
G L G P P S P S T Y P P A P P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))SKKDLLEIDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15005
Andromeda score : 77.64
S P S T Y S K K D L L E I D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KDDNDEEEEDIDFFEDIDSPSTYDEDEGGLFGSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59598
Andromeda score : 77.625
K D D N D E E E E D I D F F E D I D S P S T Y D E D E G G L F G S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSLS(Phospho (STY))DDGVDLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27386
Andromeda score : 77.593
D S L S P S T Y D D G V D L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

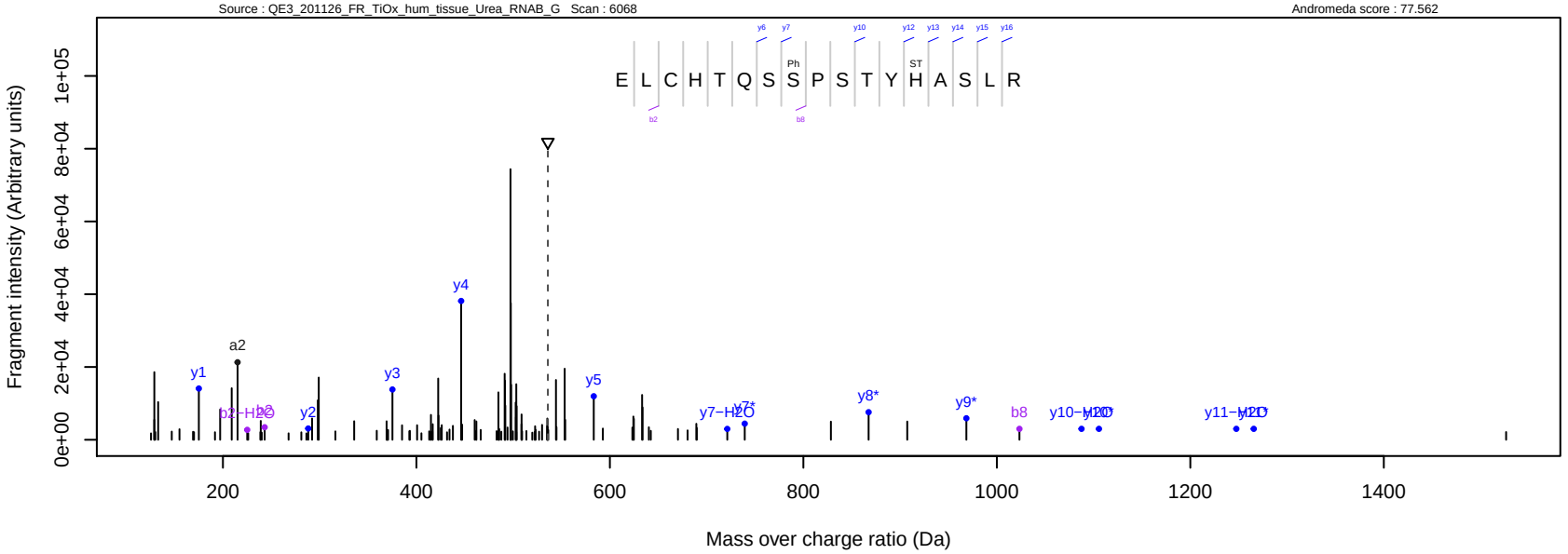

S(Phospho (STY))VVGTPAYLAPEVLLNQGYNR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58723
Andromeda score : 77.576
S P S T Y V V G T P A Y L A P E V L L N Q G Y N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VRPAS(Phospho (STY))TGGLSLLPPPPGGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34525
Andromeda score : 77.575
V R P A S P S T Y T G G L S L L P P P P G G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

ELCHTQSS(Phospho (STY))HASLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6068

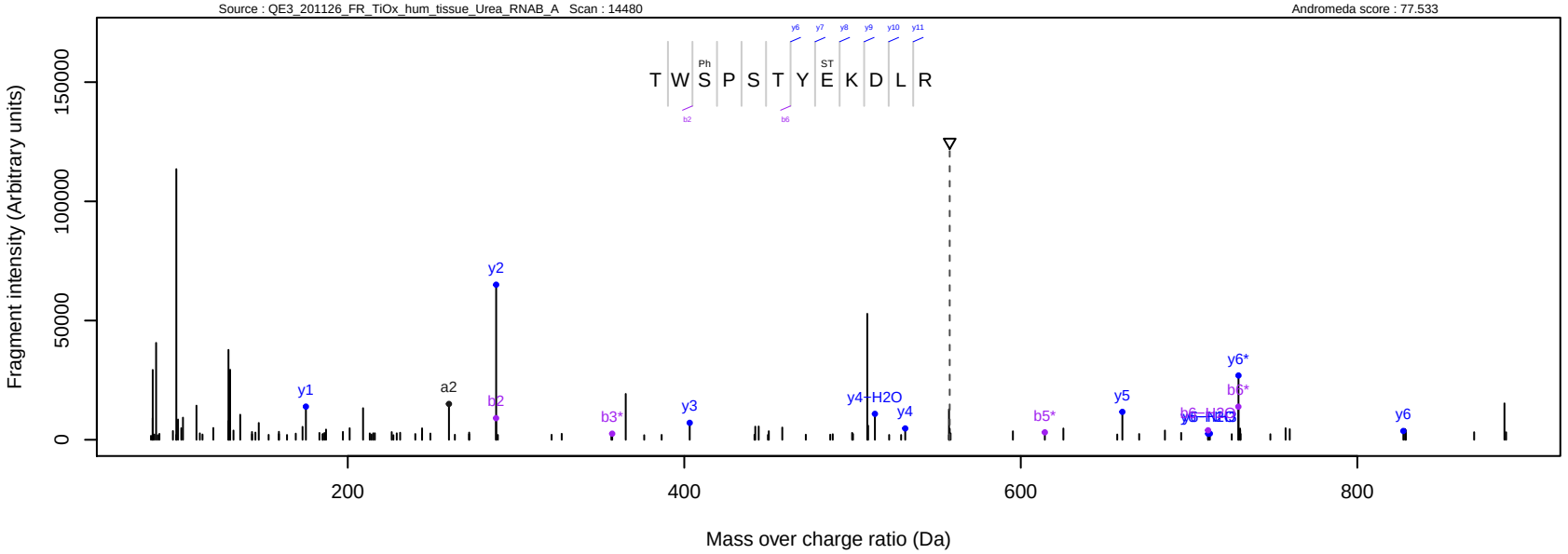
Andromeda score : 77.562



TWS(Phospho (STY))EKDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14480

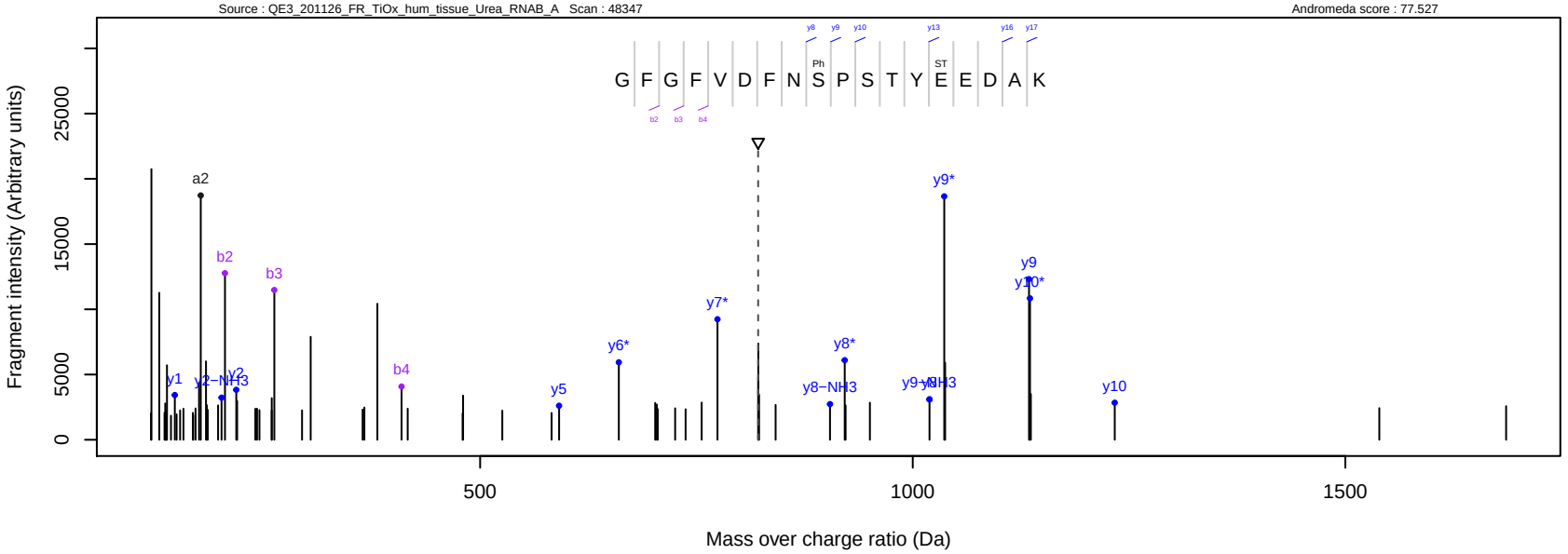
Andromeda score : 77.533

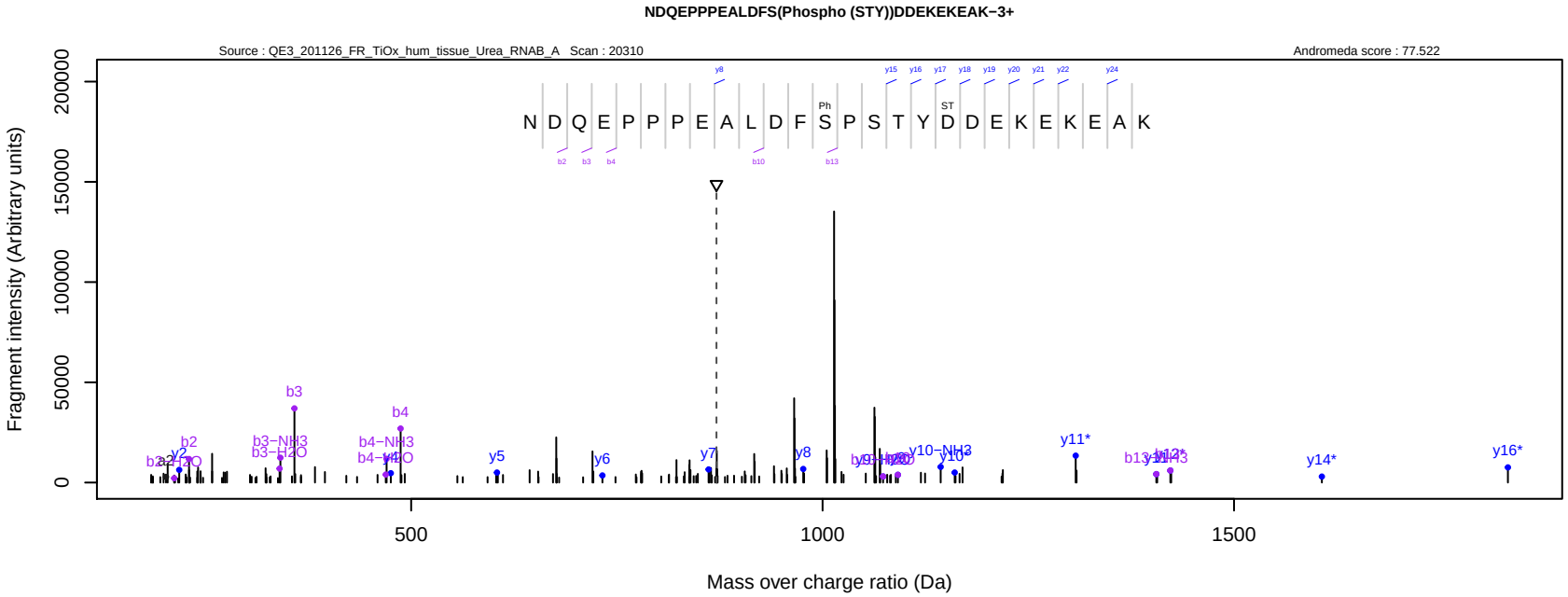


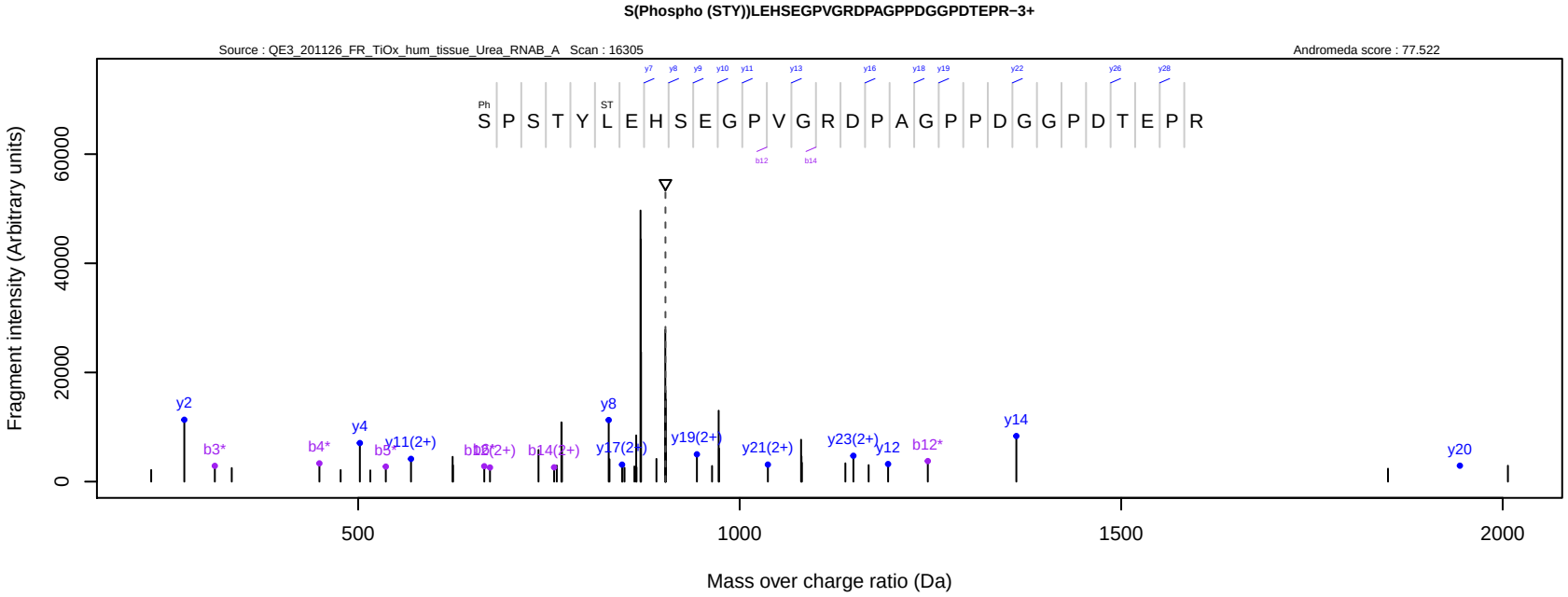
GFGFVDFNS(Phospho (STY))EEDAK−2+

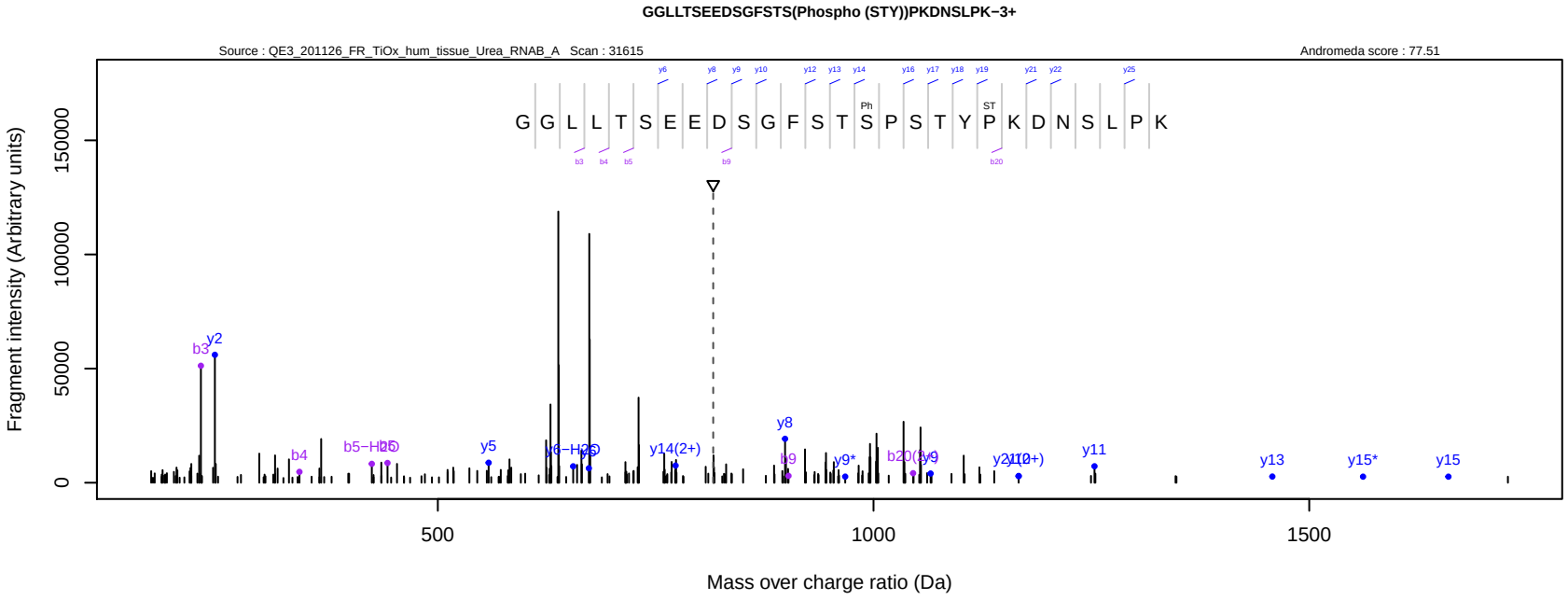
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48347

Andromeda score : 77.527

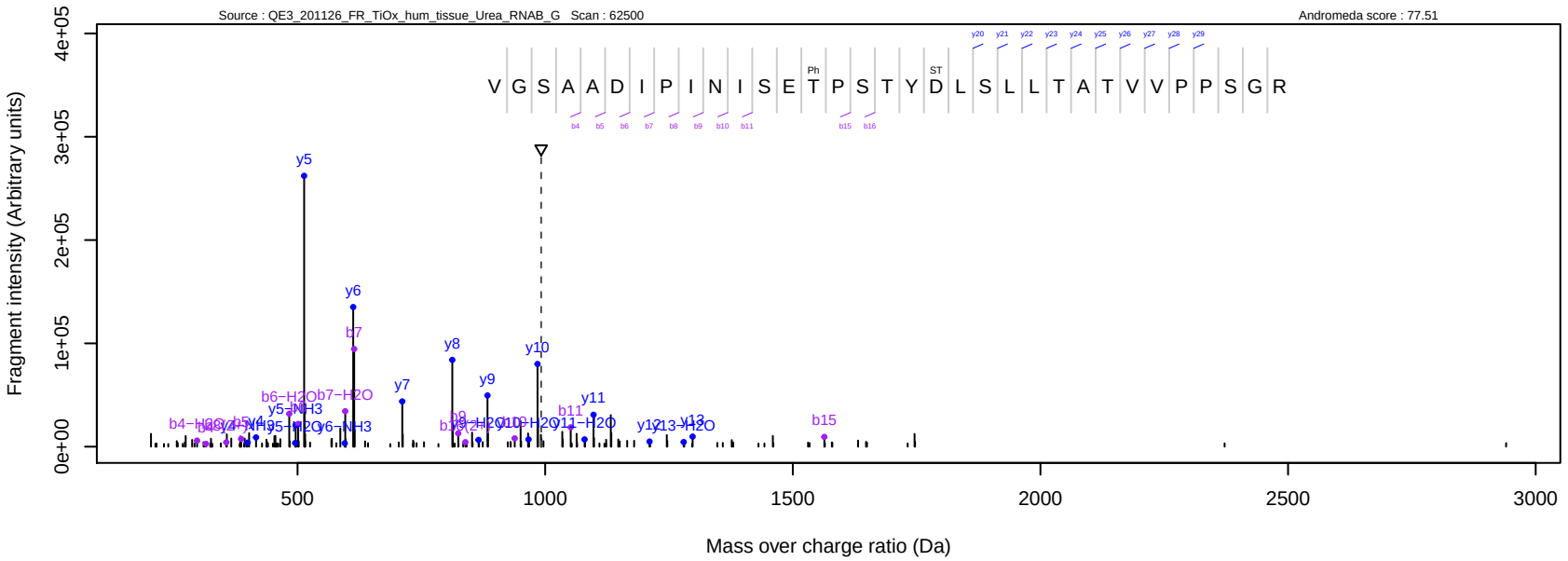



NDQEPPPEALDFS(Phospho (STY))DDEKEKEAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20310
Andromeda score : 77.522
N D Q E P P P E A L D F S P S T Y D D E K E K E A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

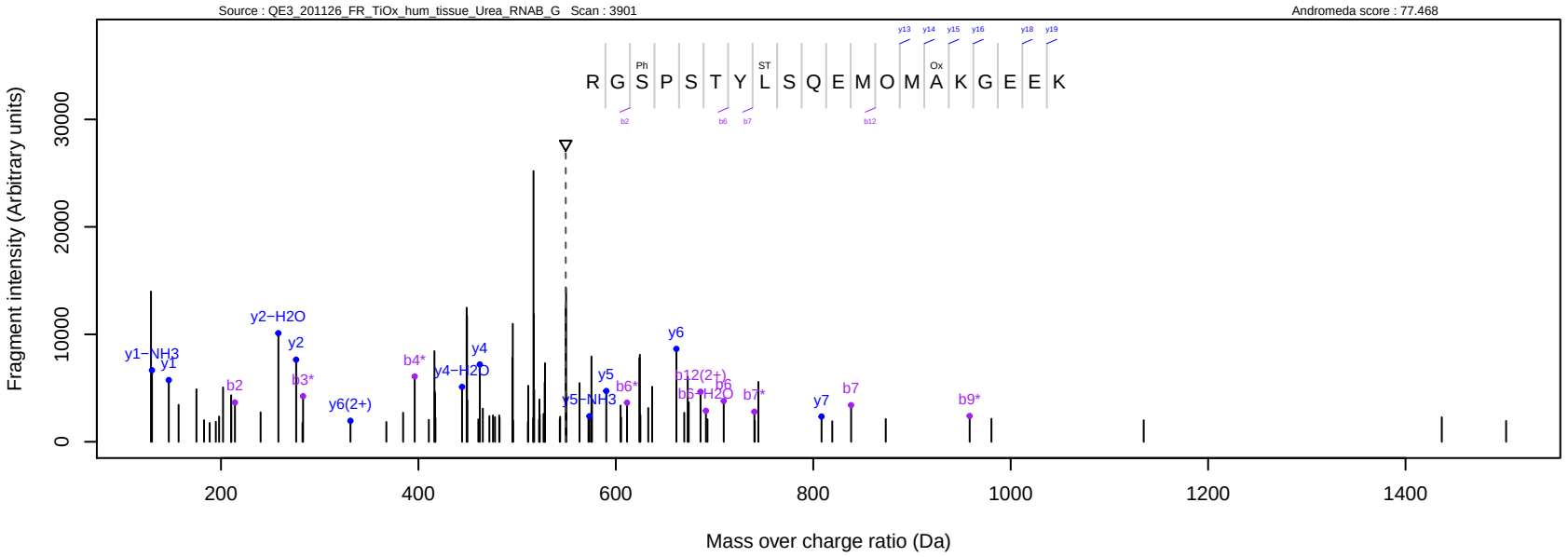

S(Phospho (STY))LEHSEGPVGRDPAGPPDGGPDTEPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16305
Andromeda score : 77.522
S P S T Y L E H S E G P V G R D P A G P P D G G P D T E P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGLLTSEEDSGFSTS(Phospho (STY))PKDNSLPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31615
Andromeda score : 77.51
G G L L T S E E D S G F S T S P S T Y P K D N S L P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

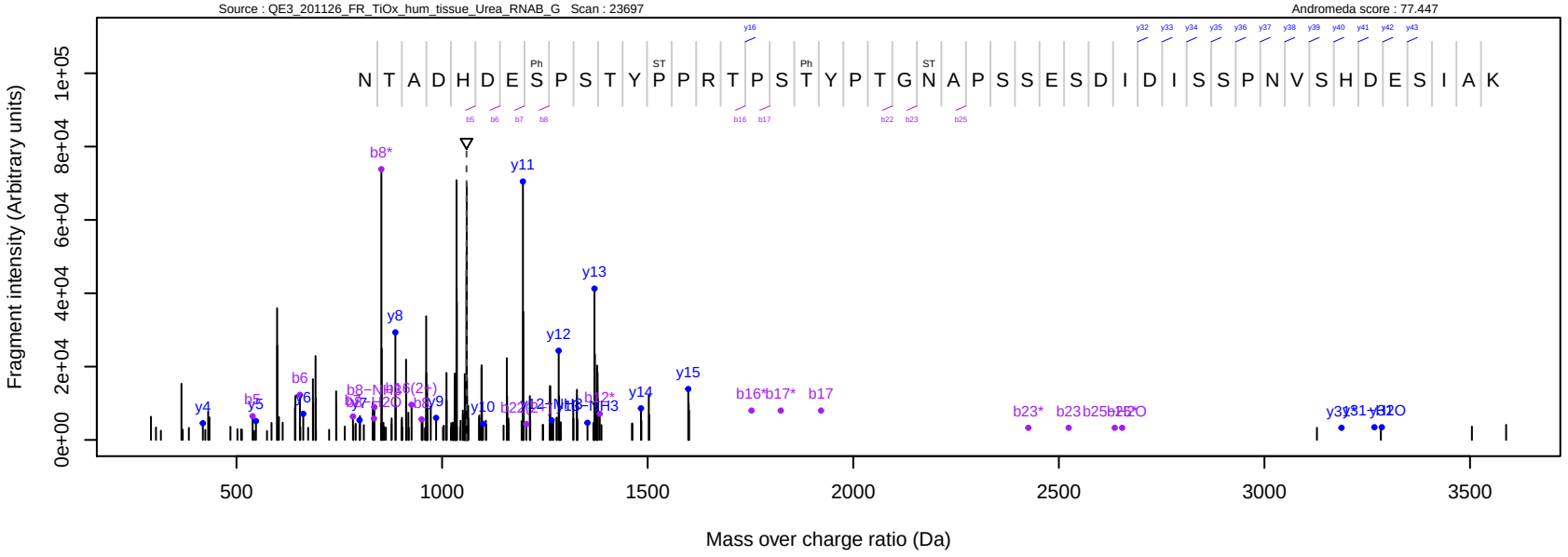
VGSAADIPINISE(Phospho (STY))DLSLLTATVVPPSGR−3+



RGS(Phospho (STY))LSQEM(Oxidation (M))AKGEEK−3+



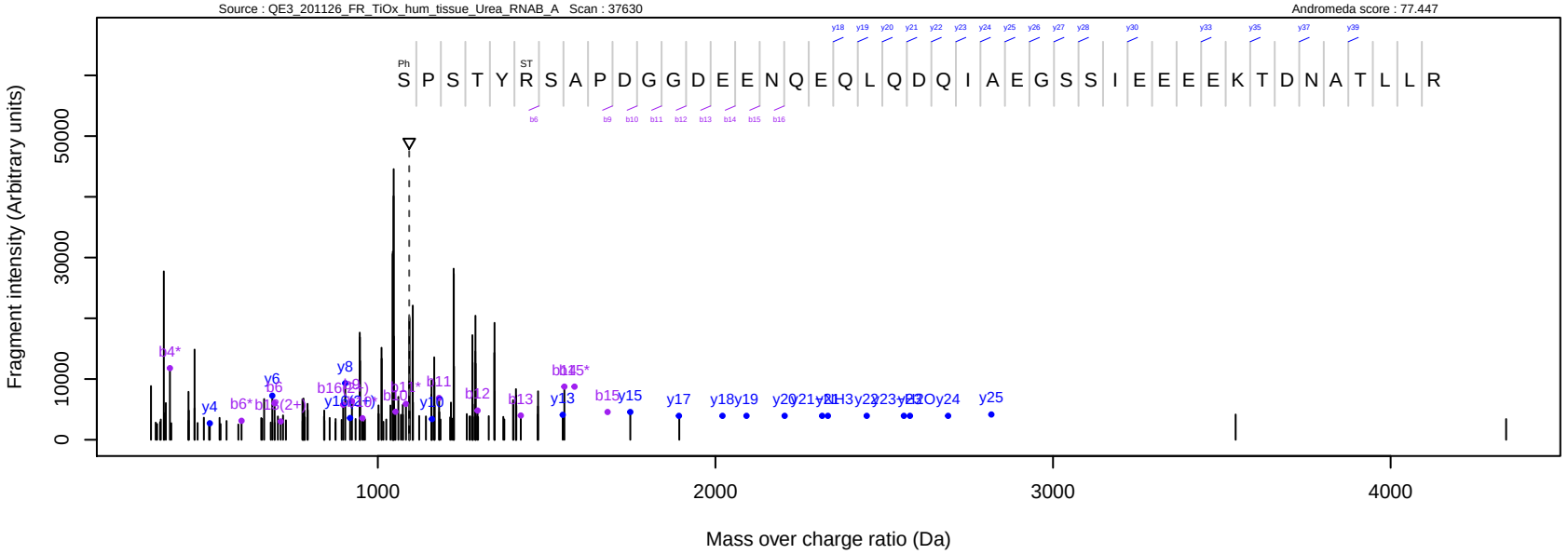
NTADHDES(Phospho (STY))PPRT(Phospho (STY))PTGNAPSSESDIDISSPNVSHDESIAK−4+



S(Phospho (STY))RSAPDGGDEENQEQLQDQIAEGSSIEEEEKTDNATLLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37630

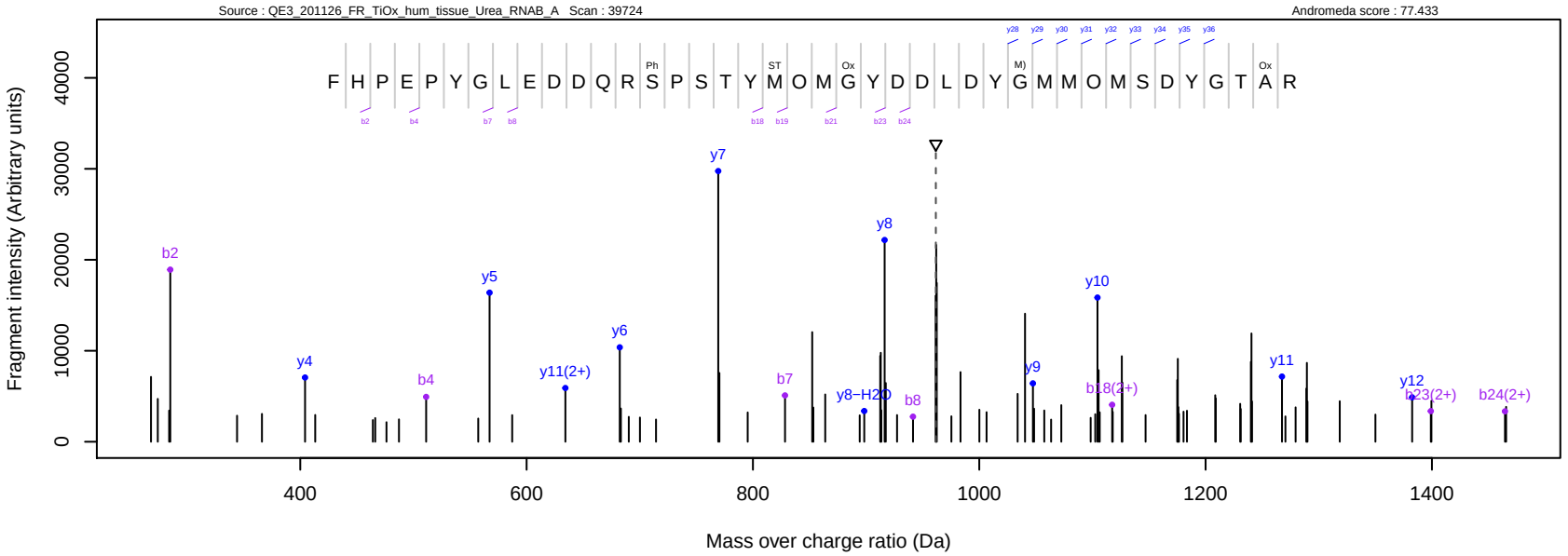
Andromeda score : 77.447



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39724

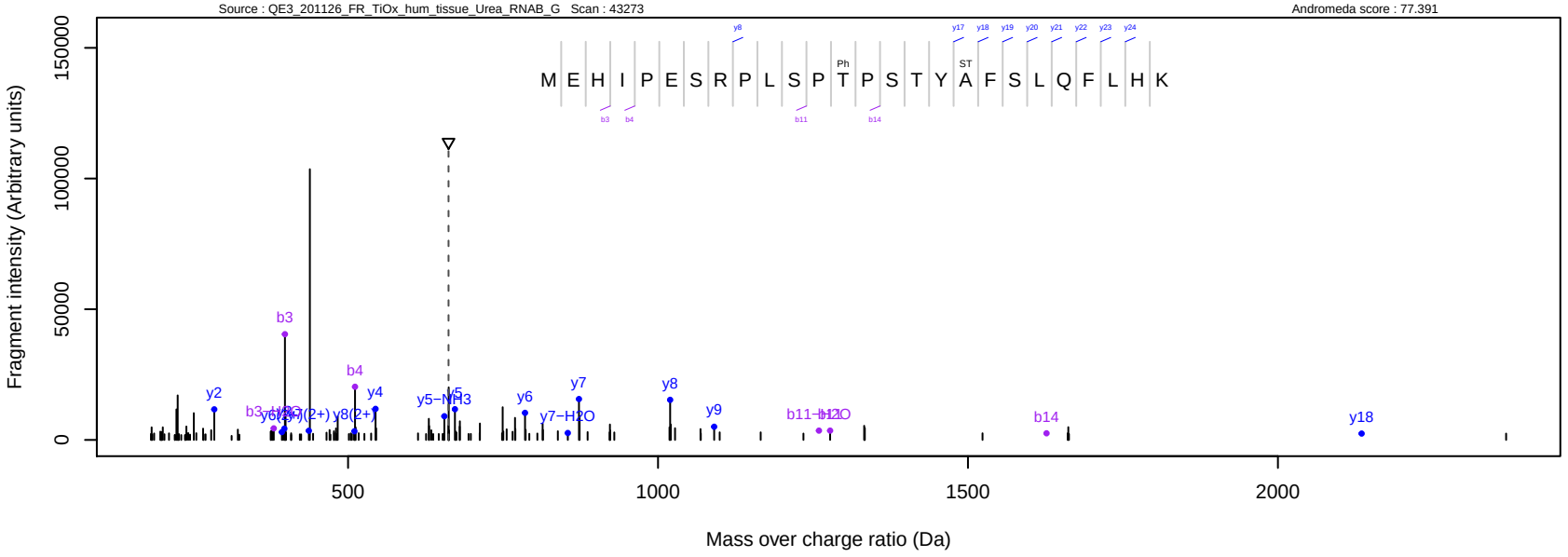
Andromeda score : 77.433



MEHIPESRPLSPT(Phospho (STY))AFSLQFLHK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43273

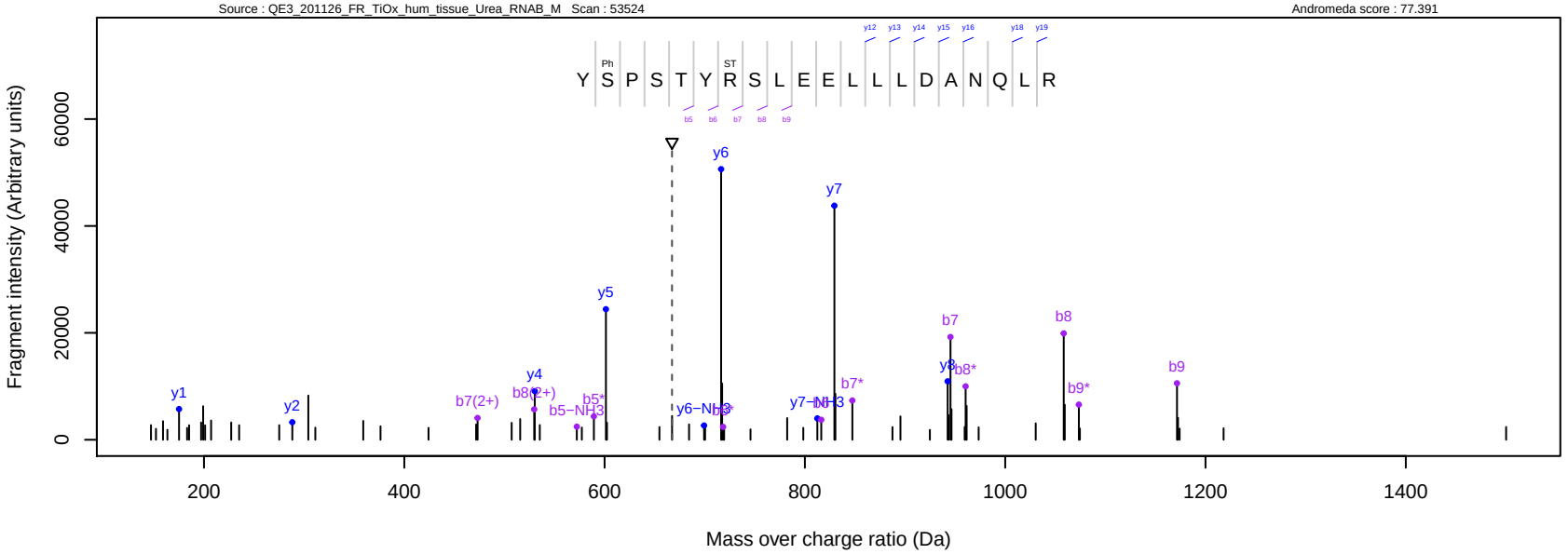
Andromeda score : 77.391



YS(Phospho (STY))RSLEELLLDANQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53524

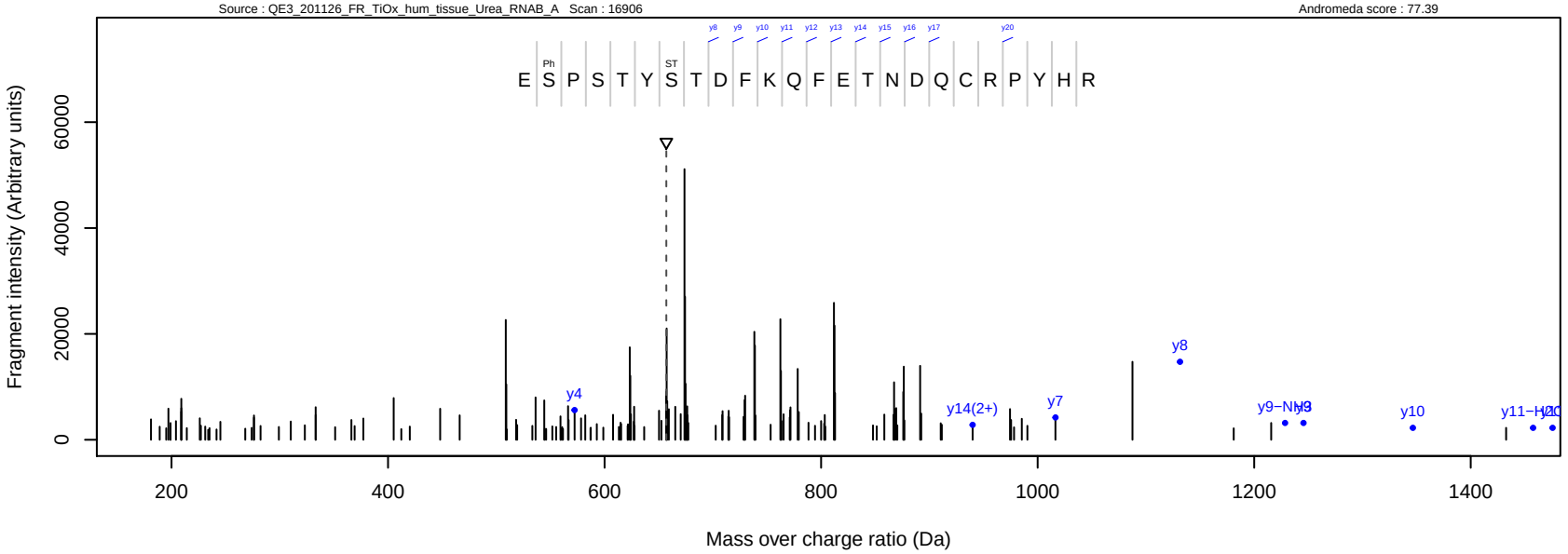
Andromeda score : 77.391



ES(Phospho (STY))STDFKQFETNDQCRPYHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16906

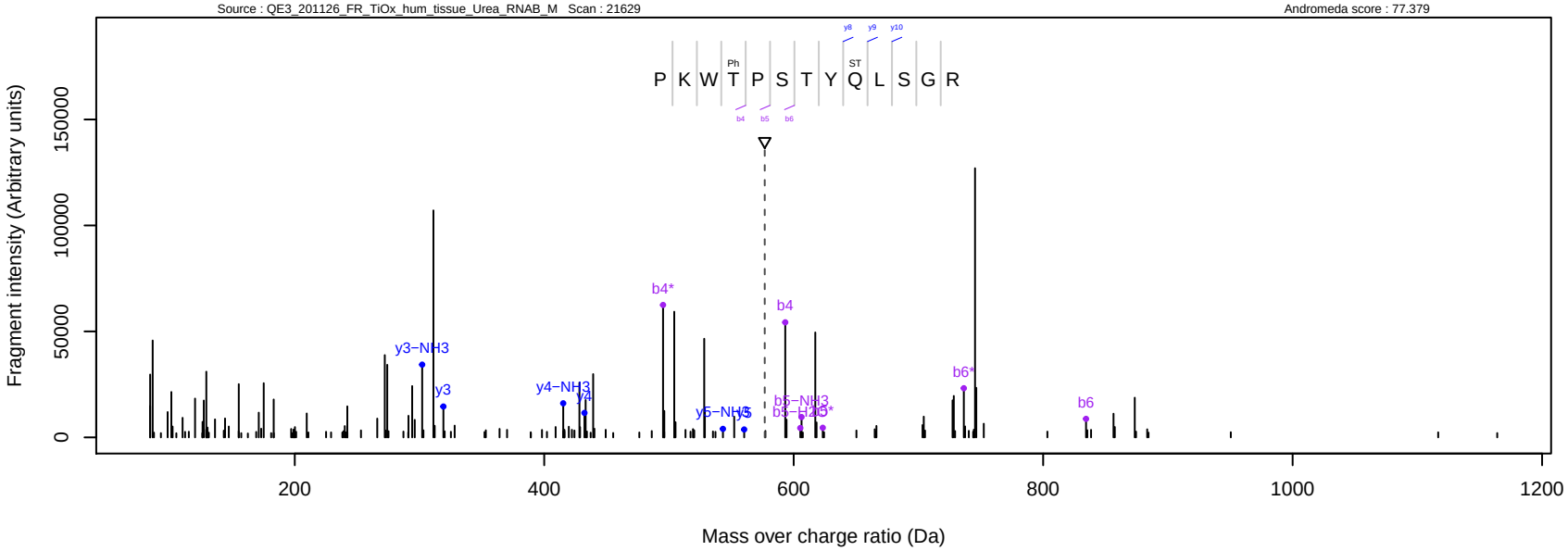
Andromeda score : 77.39



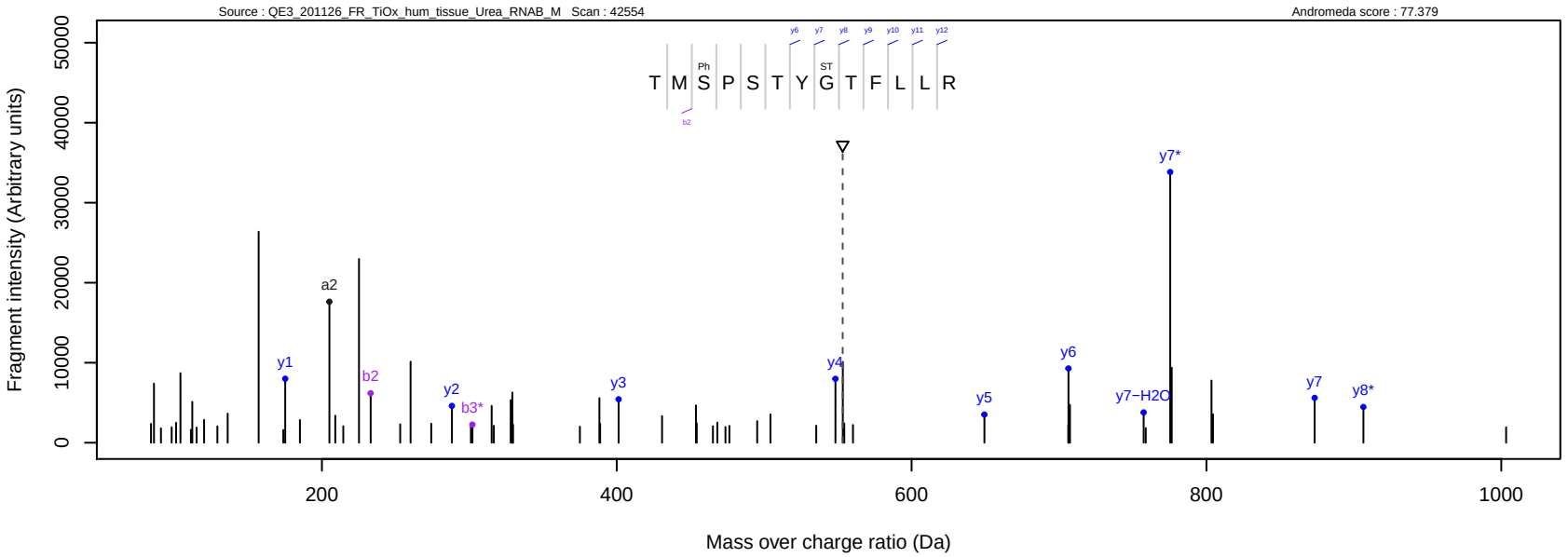
PKWT(Phospho (STY))QLSGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21629

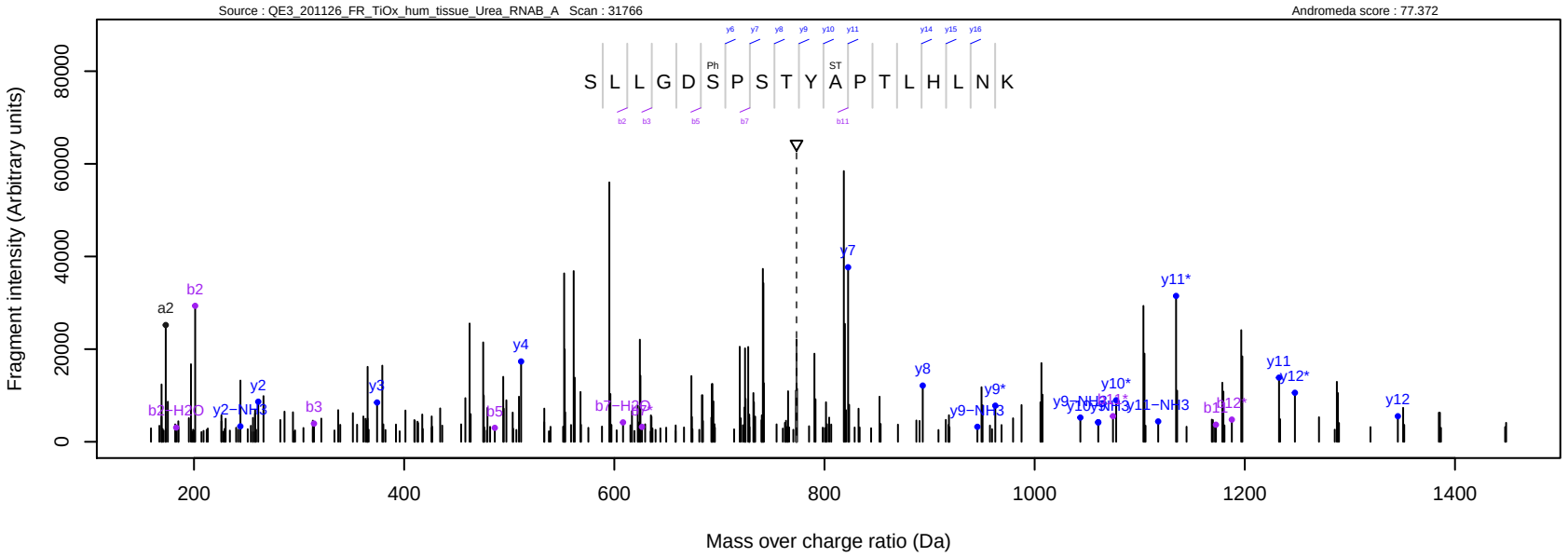
Andromeda score : 77.379



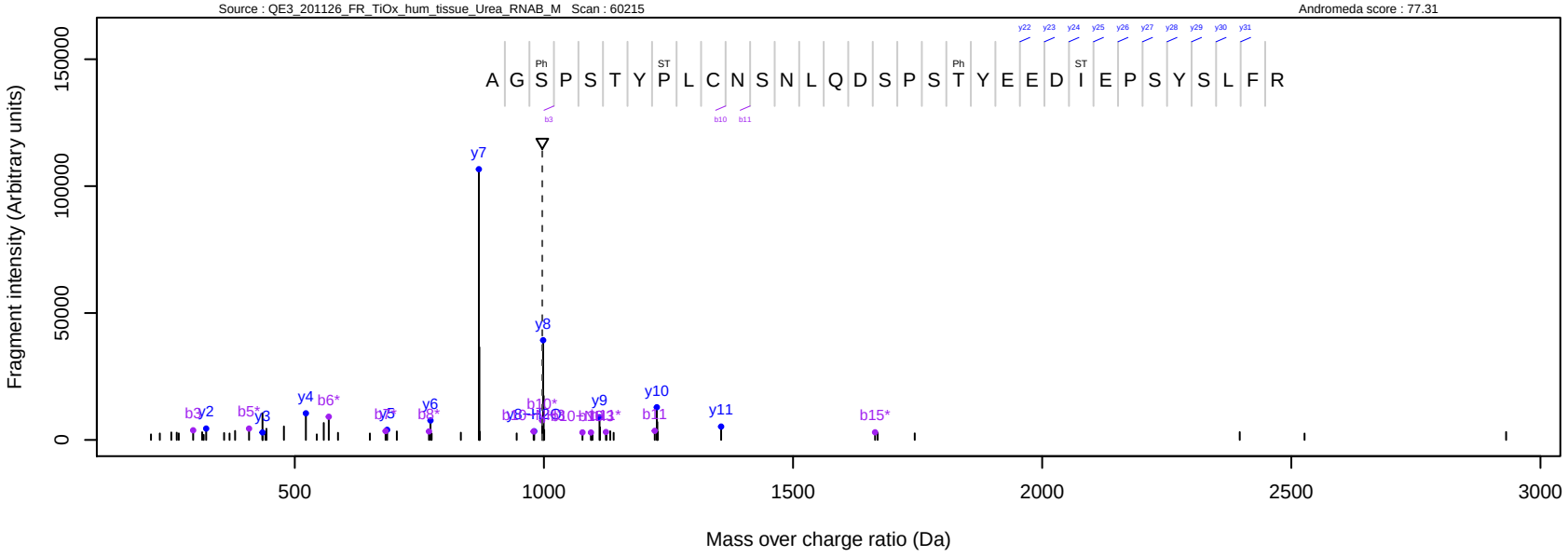
TMS(Phospho (STY))GTFLLR−2+



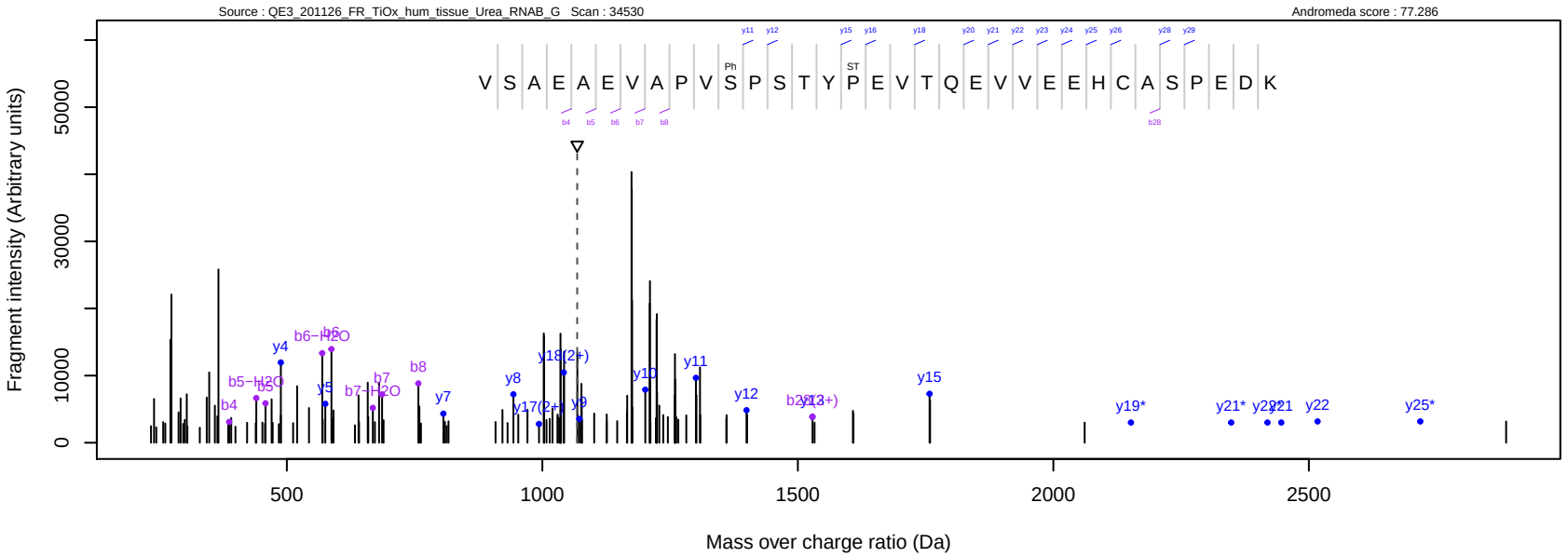
SLLGDS(Phospho (STY))APTLHLNK−2+



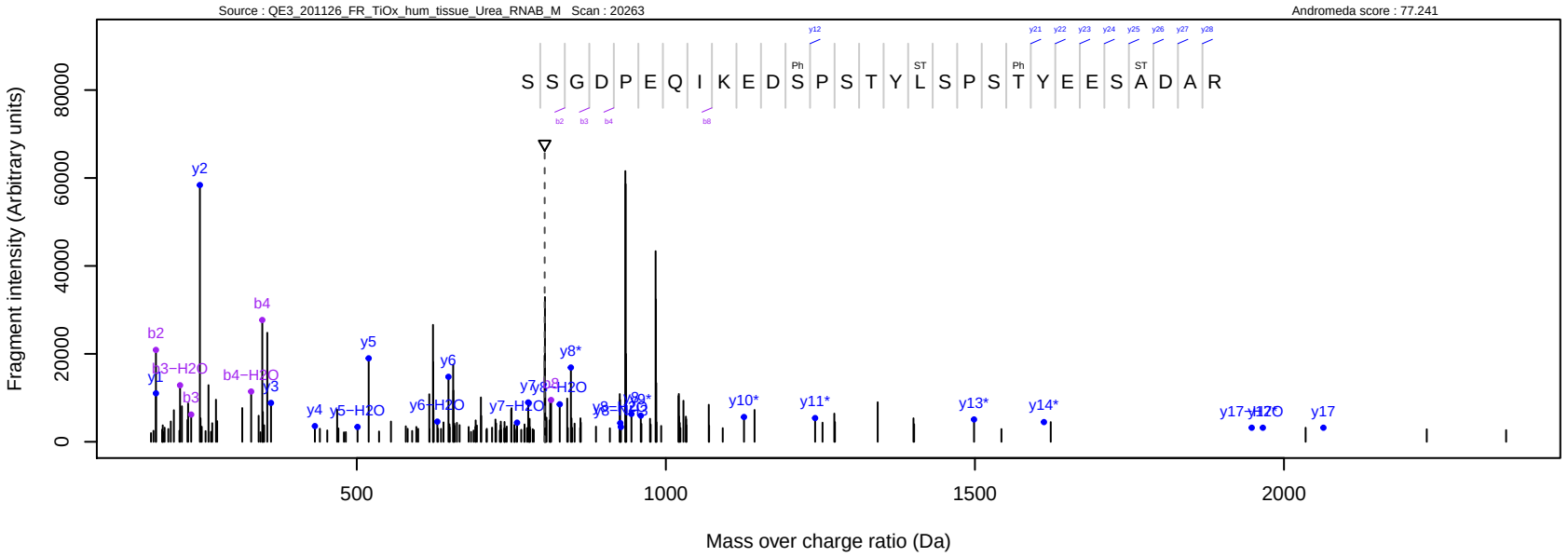
AGS(Phospho (STY))PLCNSNLQDS(Phospho (STY))EEDIEPSYSLFR−3+



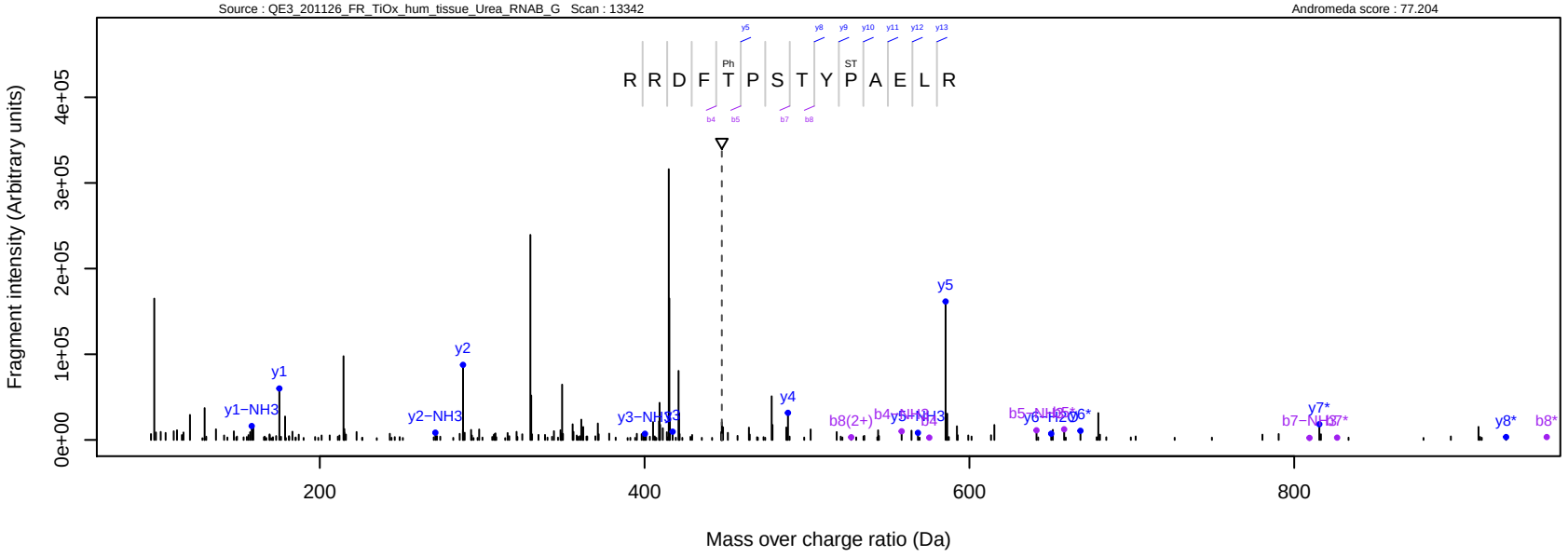
VSAEAEVAPVS(Phospho (STY))PEVTQEVVEEHCASPEDK−3+

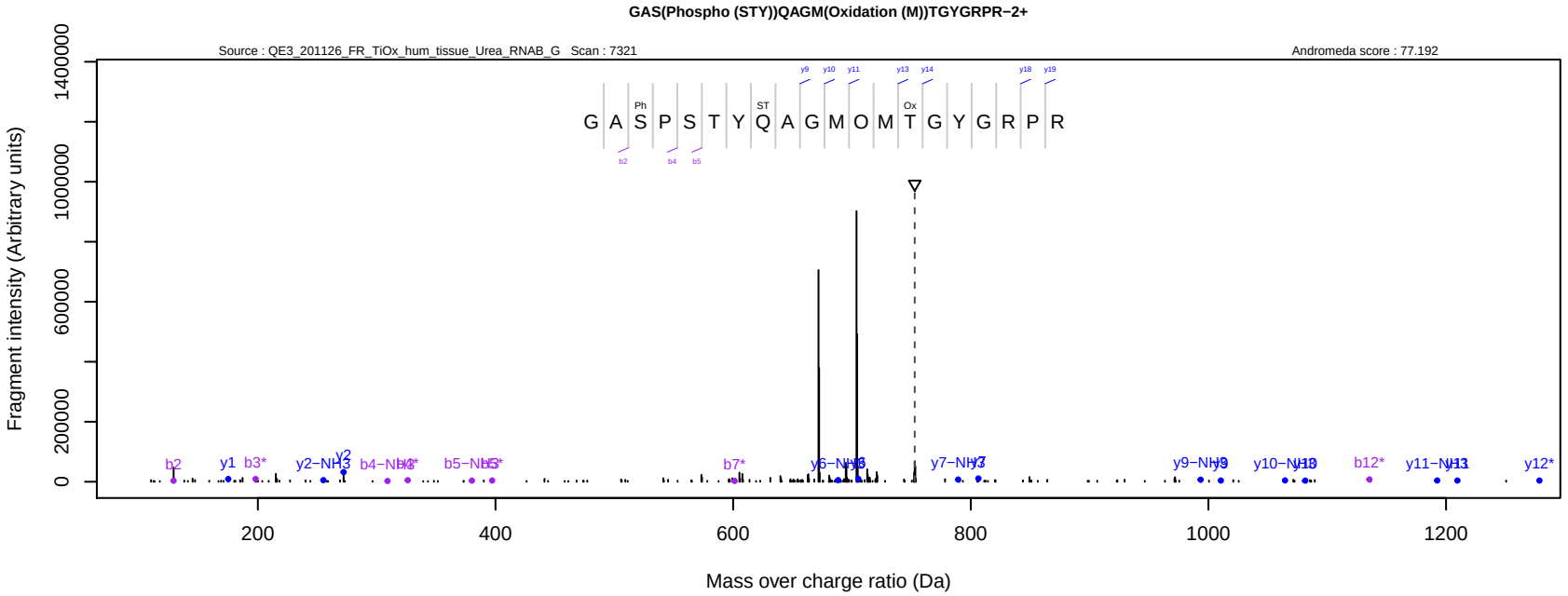


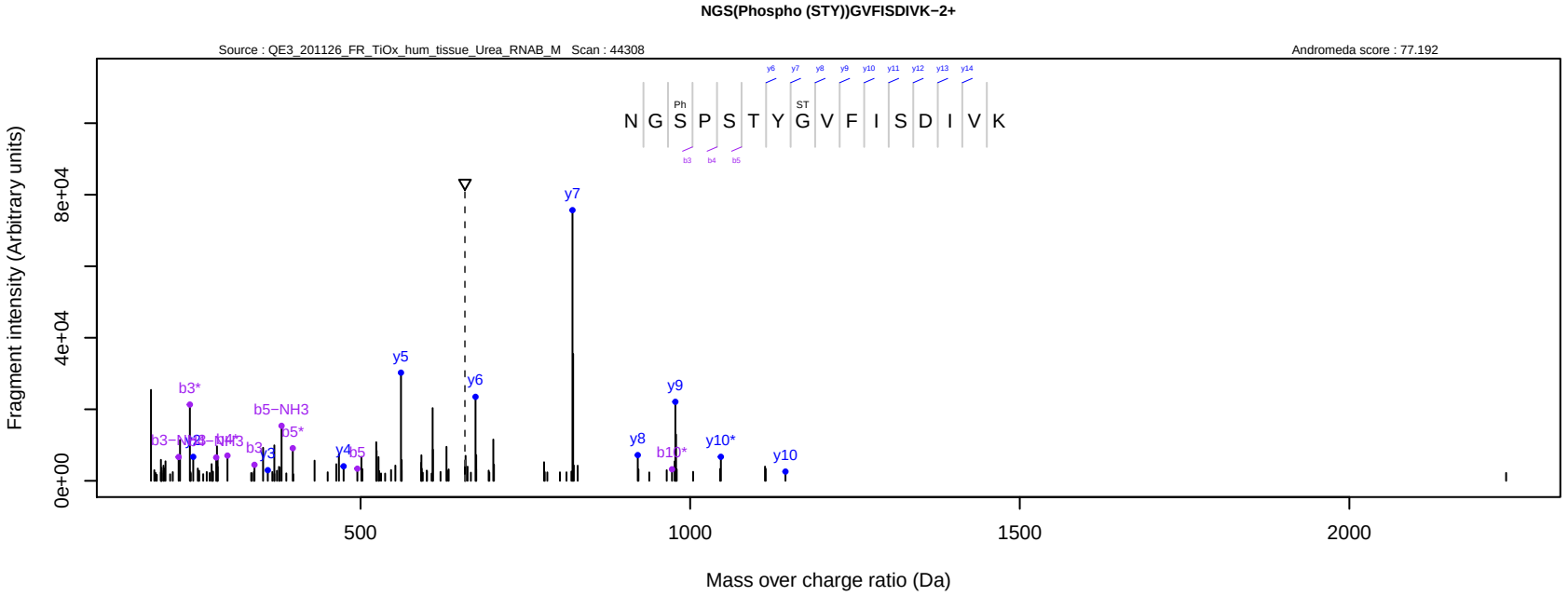
SSGDPEQIKEDS(Phospho (STY))LS(Phospho (STY))EESADAR−3+

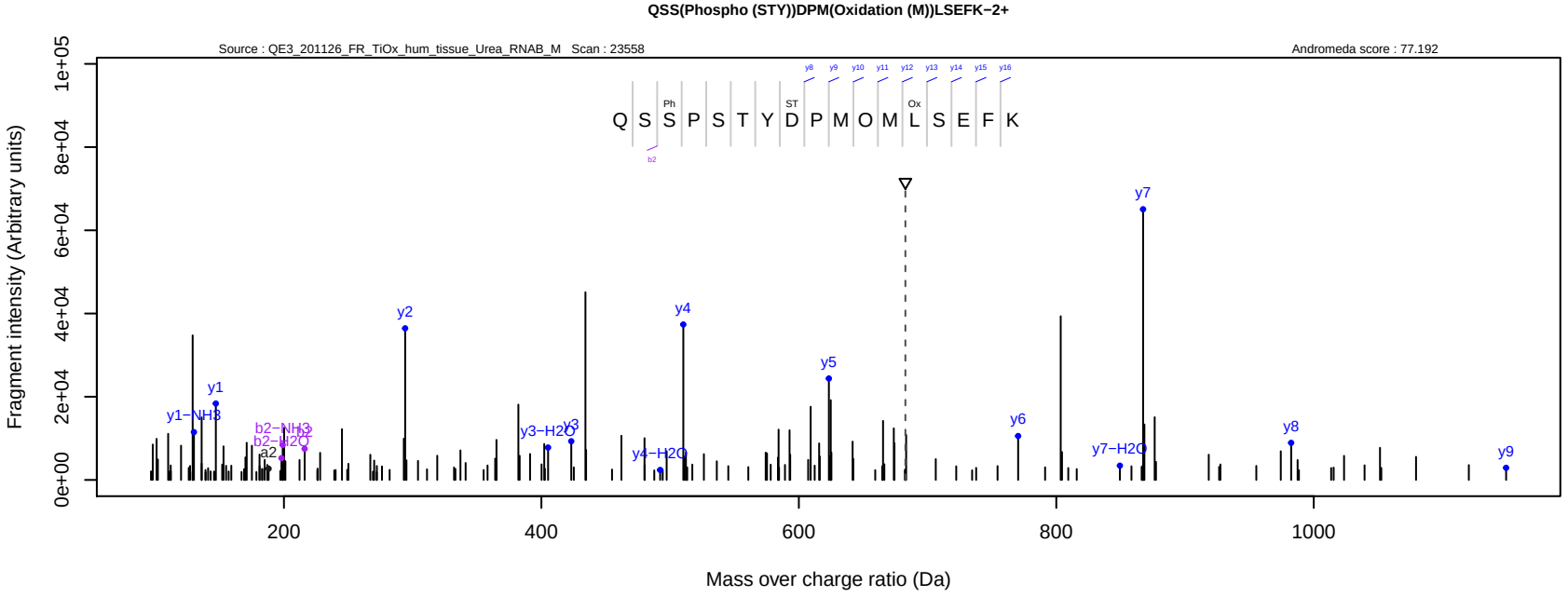


RRDFT(Phospho (STY))PAELR−3+




GAS(Phospho (STY))QAGM(Oxidation (M))TGYGRPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7321
Andromeda score : 77.192
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

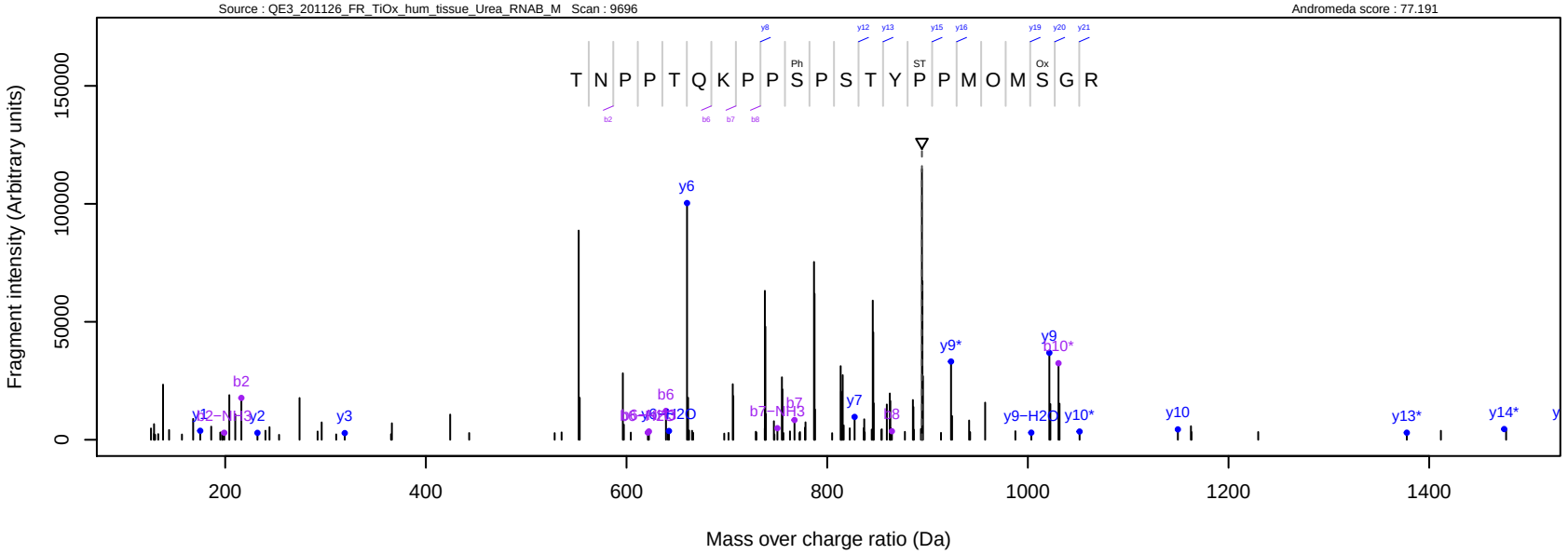

NGS(Phospho (STY))GVFISDIVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44308
Andromeda score : 77.192
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QSS(Phospho (STY))DPM(Oxidation (M))LSEFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23558
Andromeda score : 77.192
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TNPPTQKPPS(Phospho (STY))PPM(Oxidation (M))SGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9696

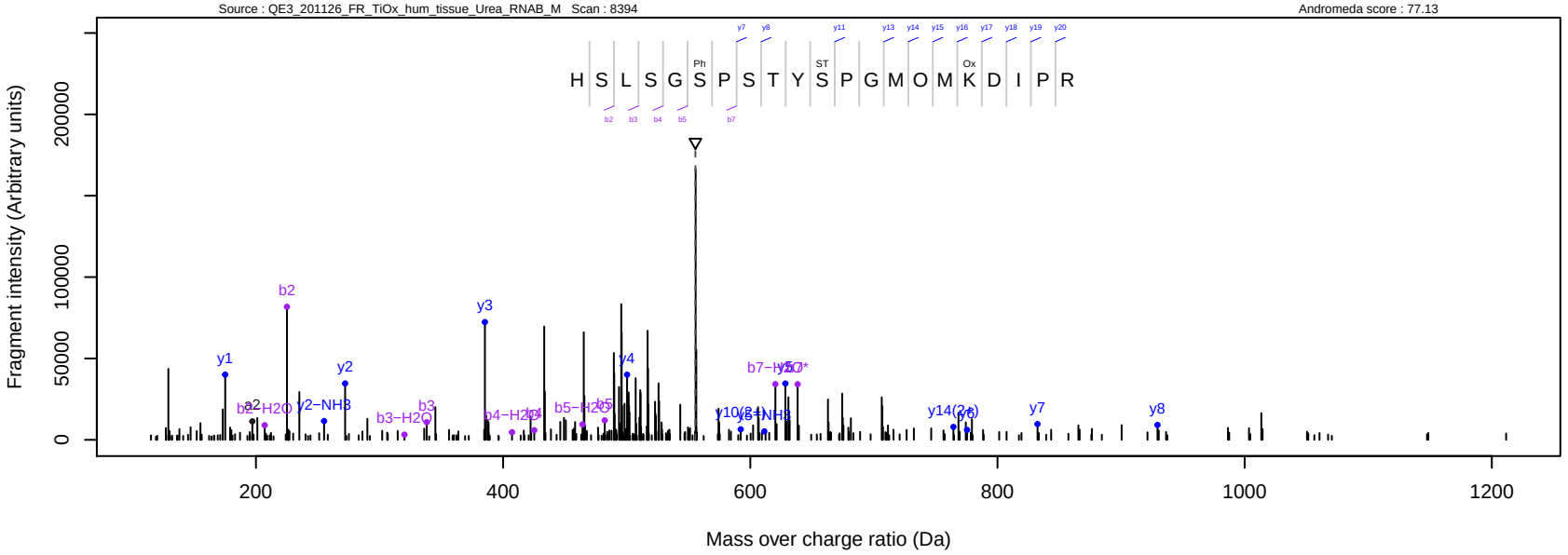
Andromeda score : 77.191



HSLSGS(Phospho (STY))SPGM(Oxidation (M))KDIPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8394

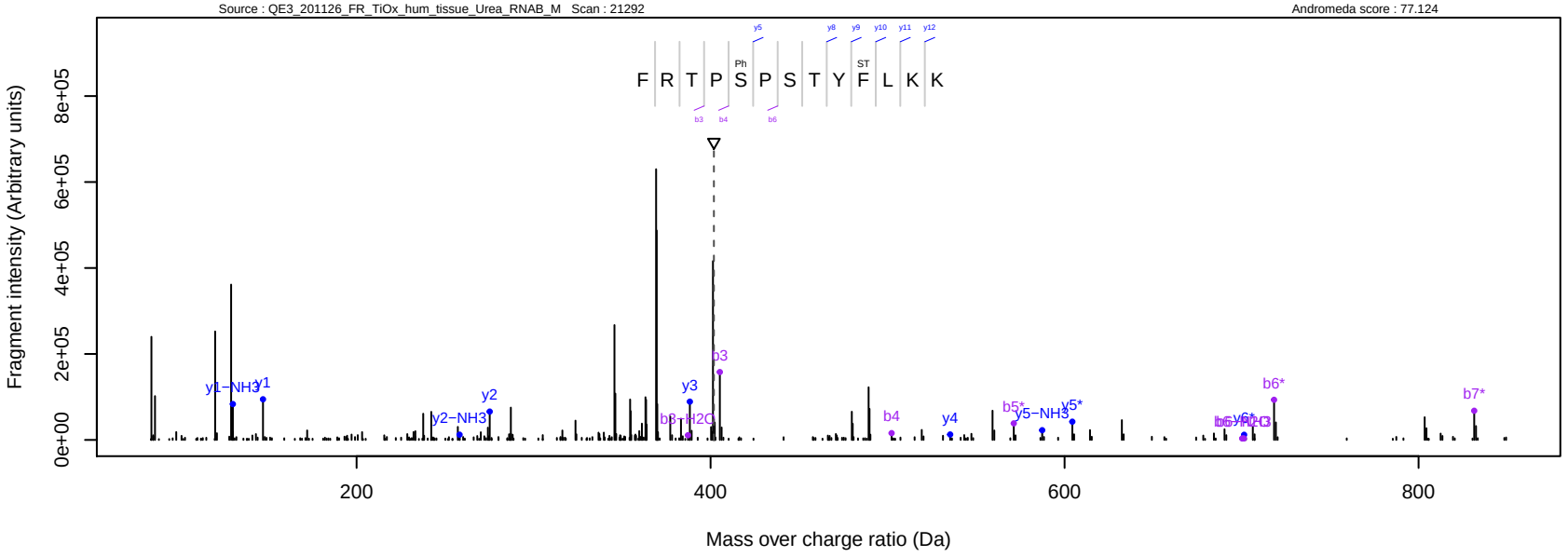
Andromeda score : 77.13



FRTPS(Phospho (STY))FLKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21292

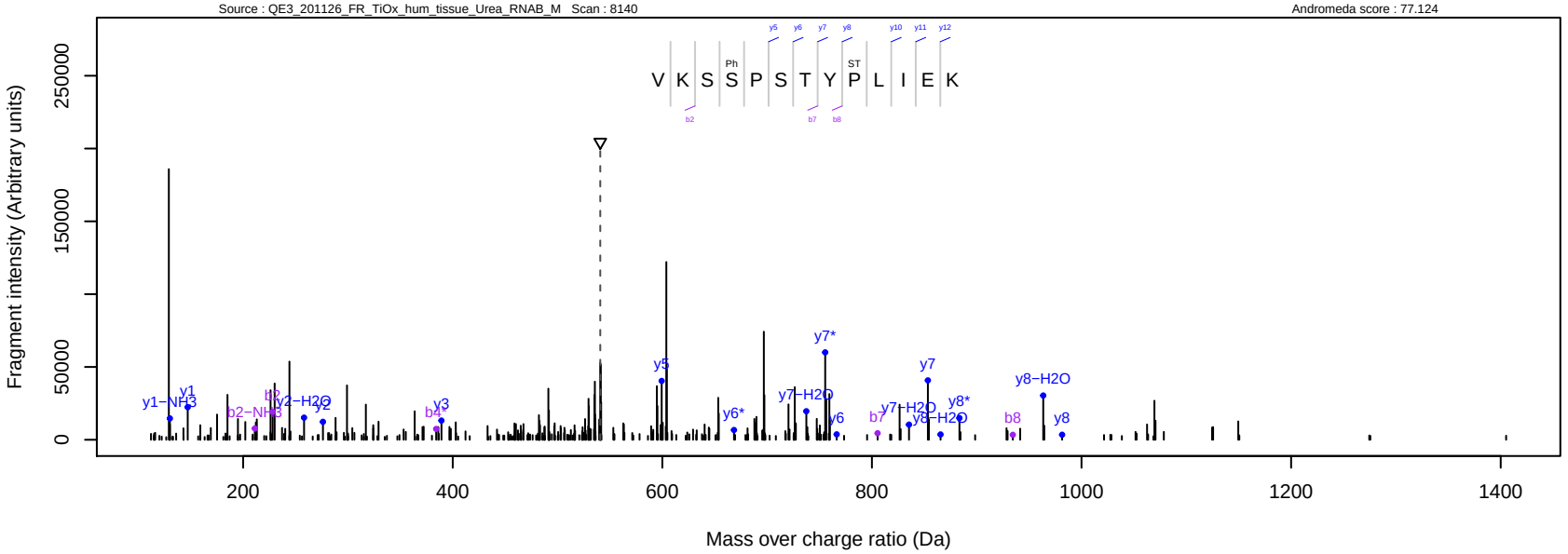
Andromeda score : 77.124



VKSS(Phospho (STY))PLIEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8140

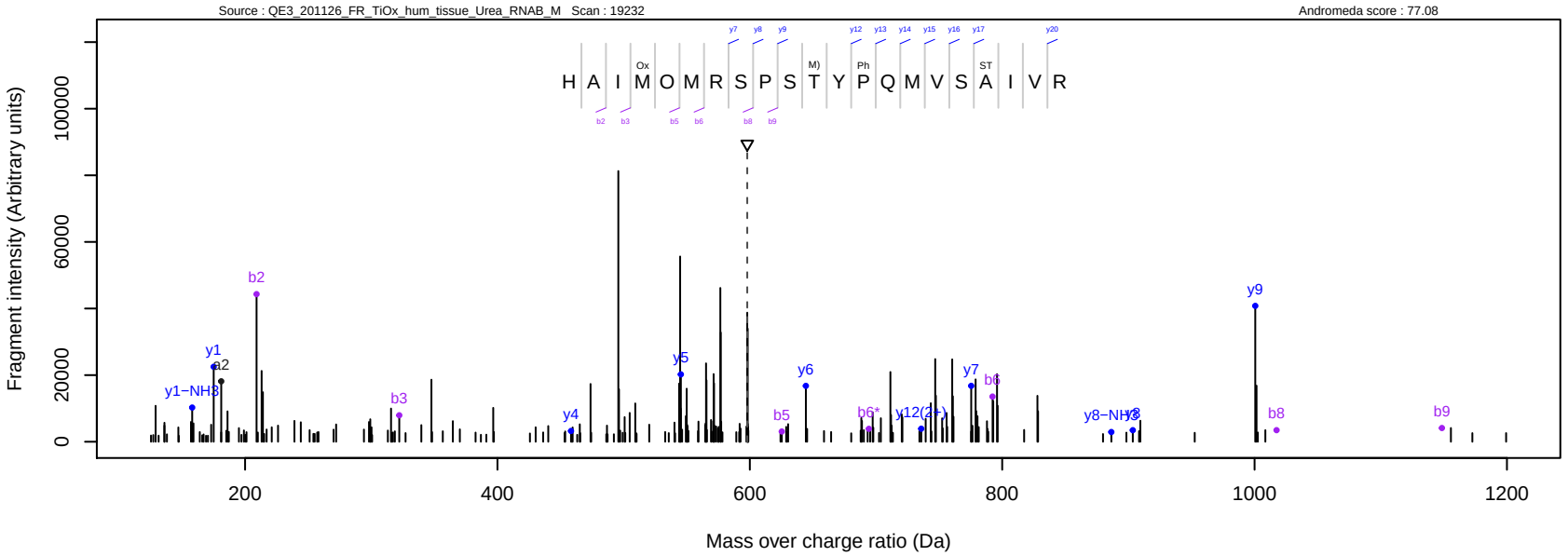
Andromeda score : 77.124



HAIM(Oxidation (M))RS(Phospho (STY))PQMVSAIVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19232

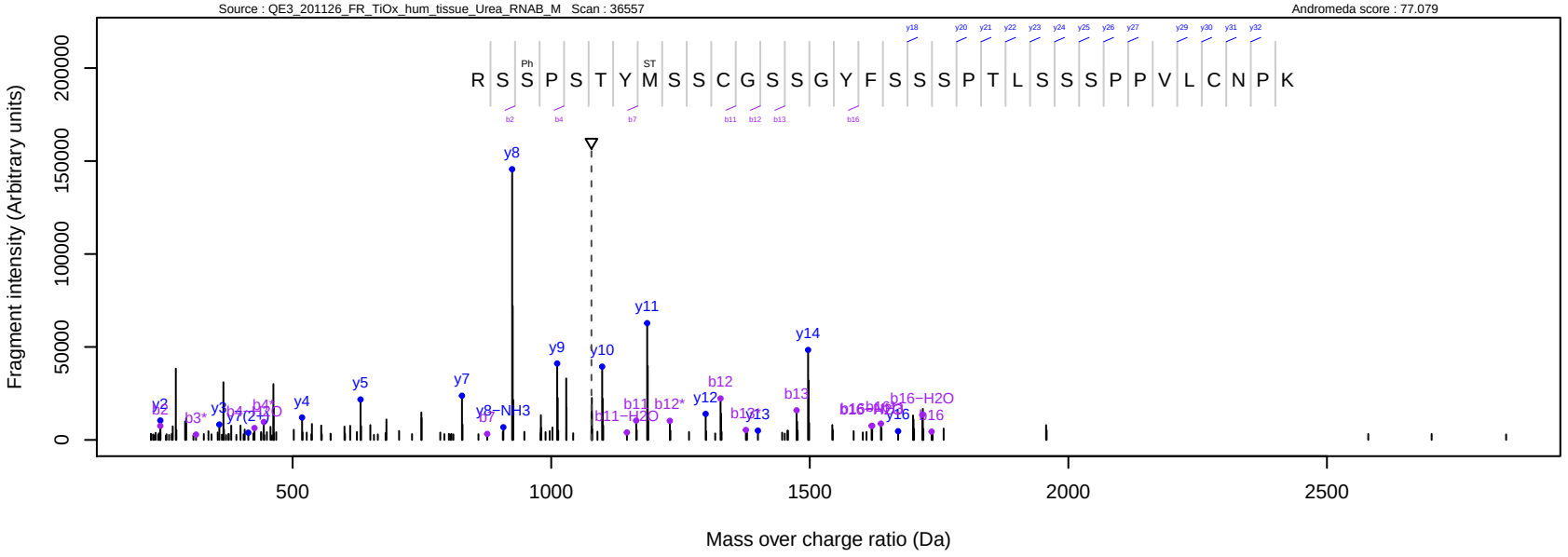
Andromeda score : 77.08

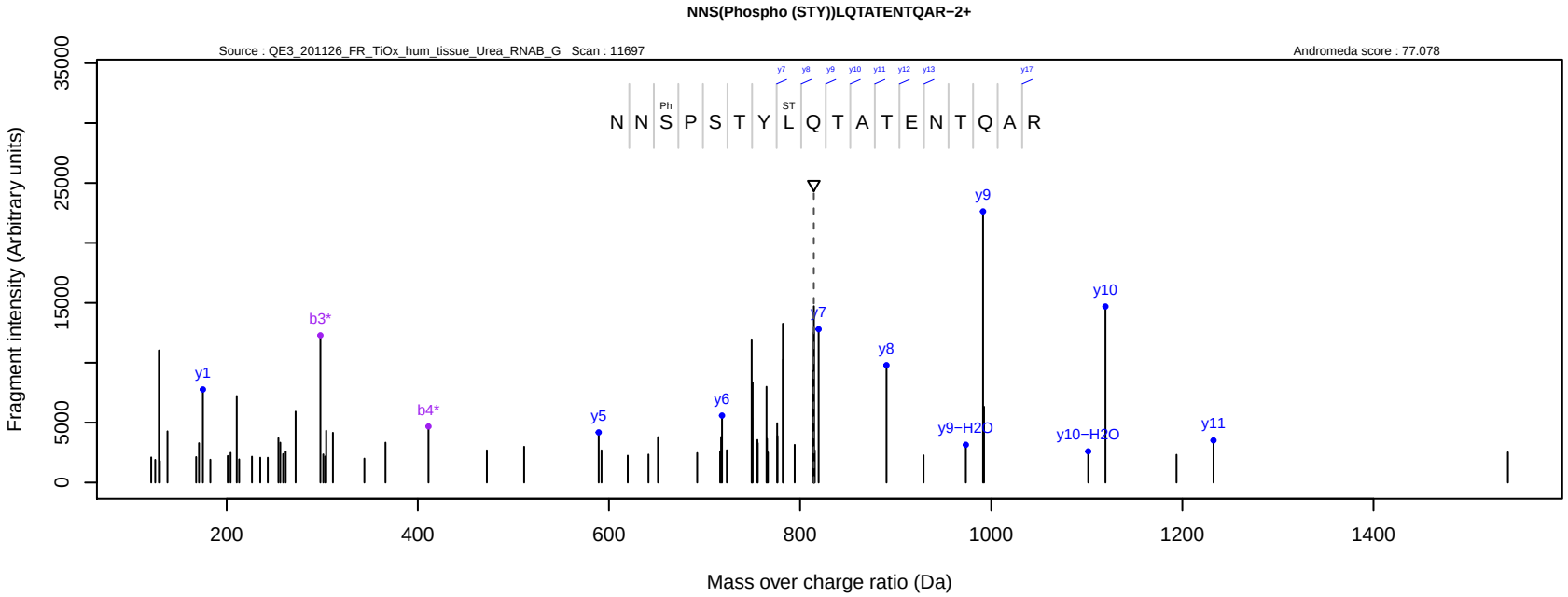


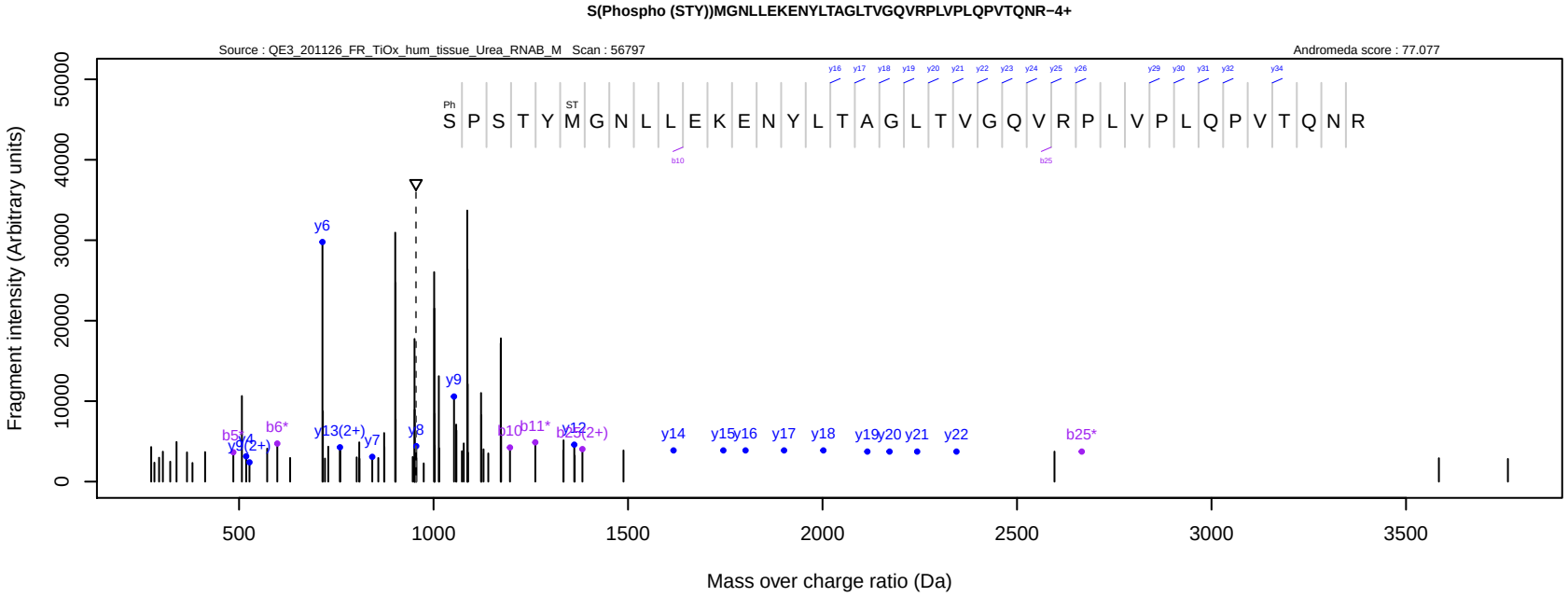
RSS(Phospho (STY))MSSCGSSGYFSSSPTLSSSPPVLCNPK−3+

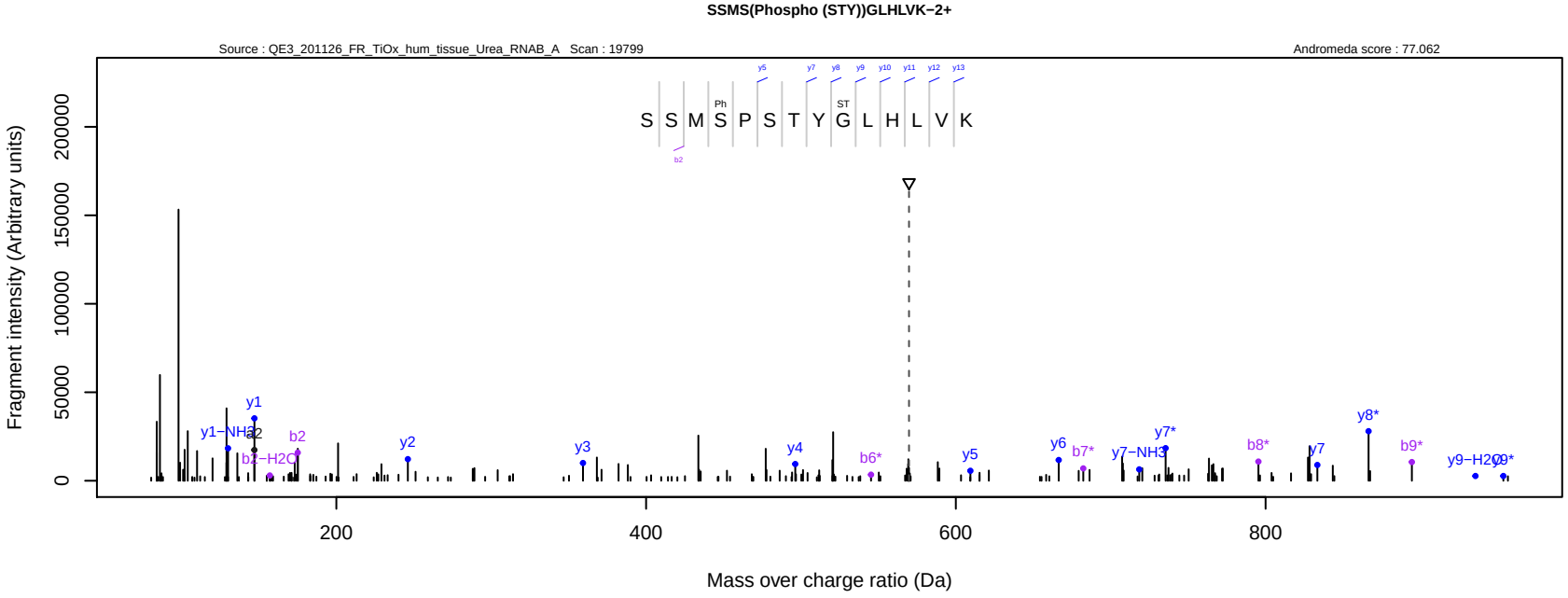
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36557

Andromeda score : 77.079

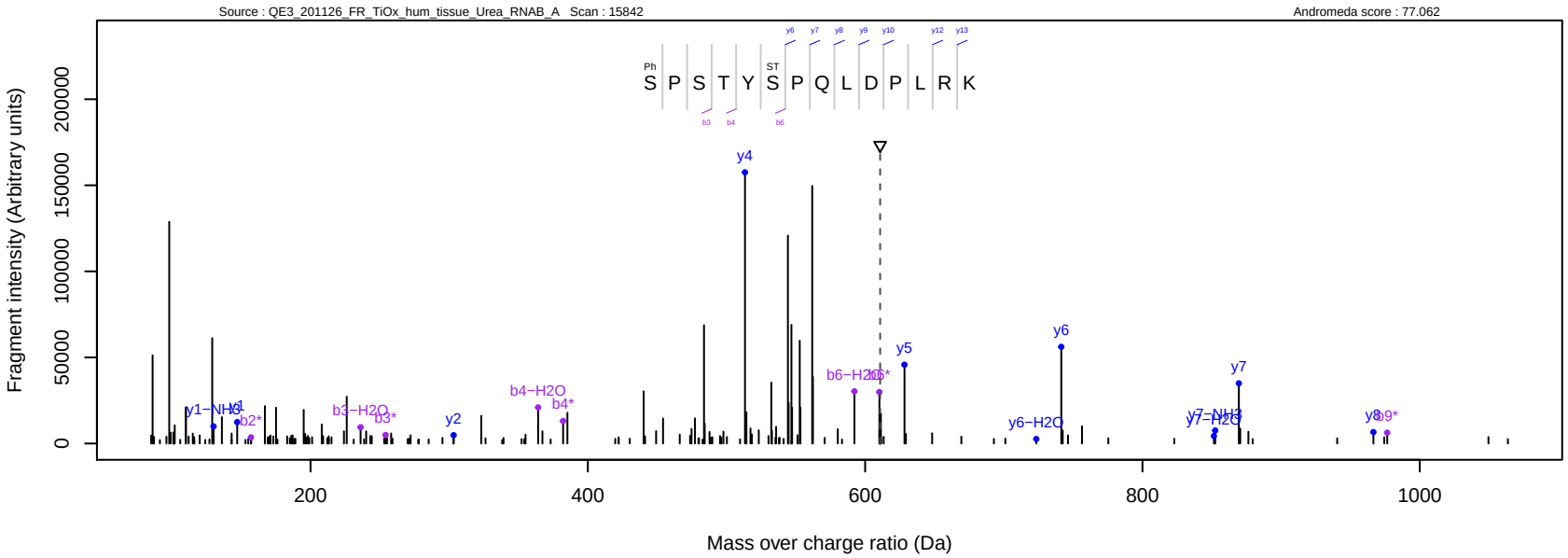



NNS(Phospho (STY))LQTATENTQAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11697
Andromeda score : 77.078
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

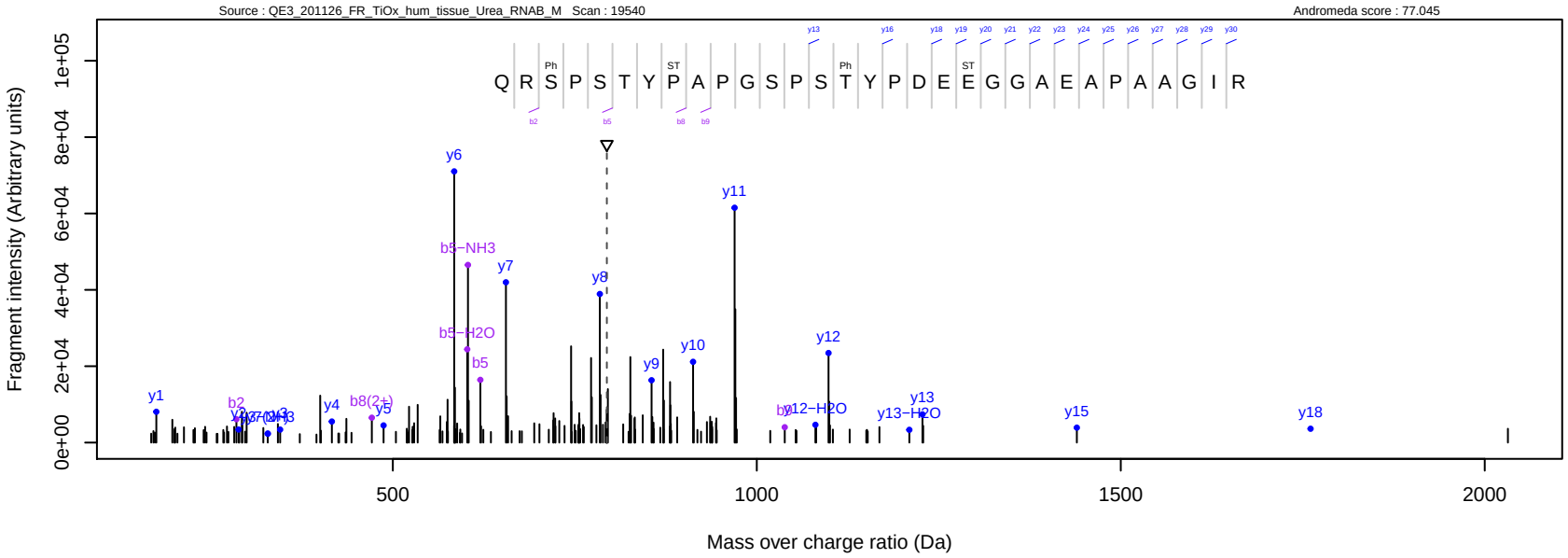

S(Phospho (STY))MGNLLEKENYLTAGLTVGQVRPLVPLQPVTQNR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56797
Andromeda score : 77.077
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSMS(Phospho (STY))GLHLVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19799
Andromeda score : 77.062
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

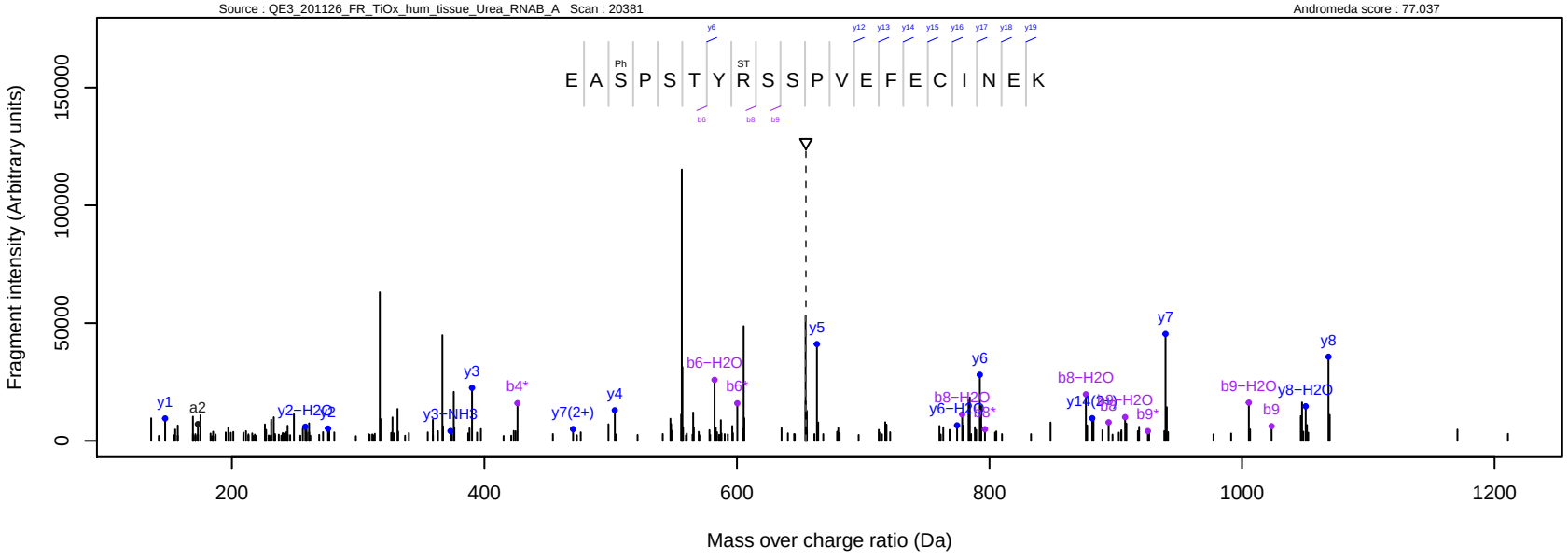
S(Phospho (STY))SPQLDPLRK−2+

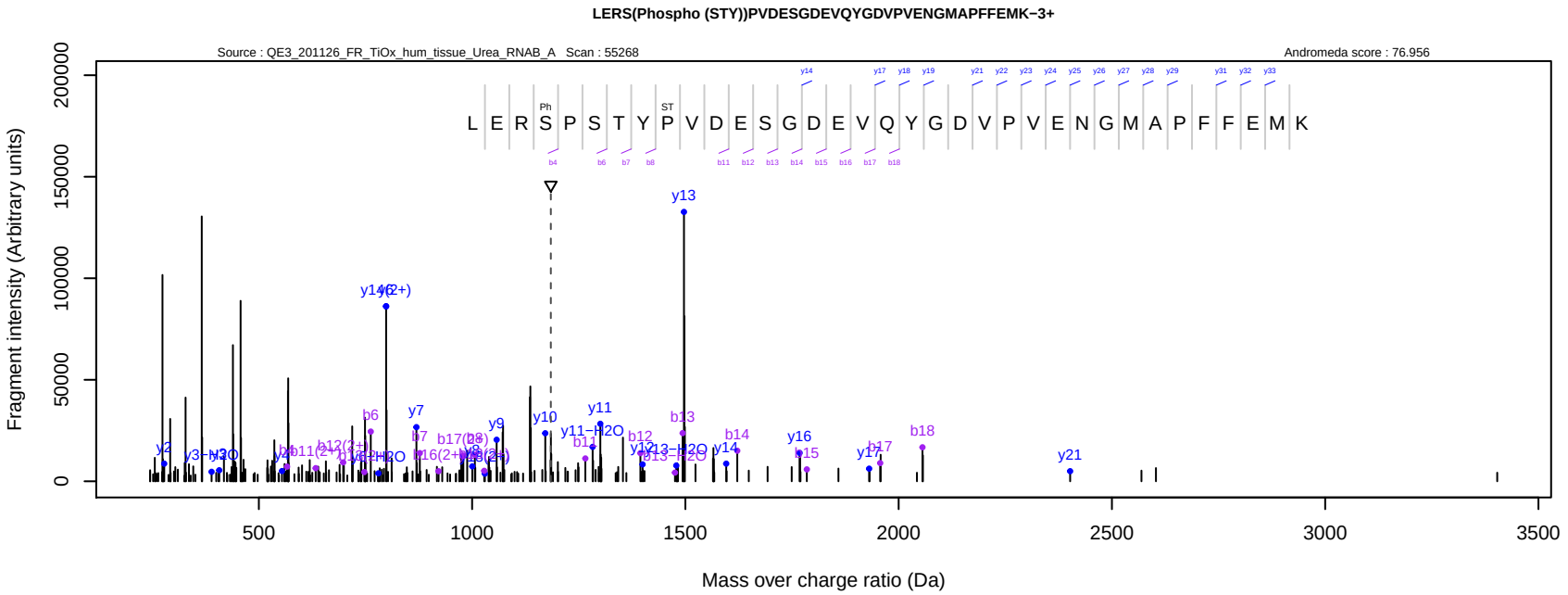


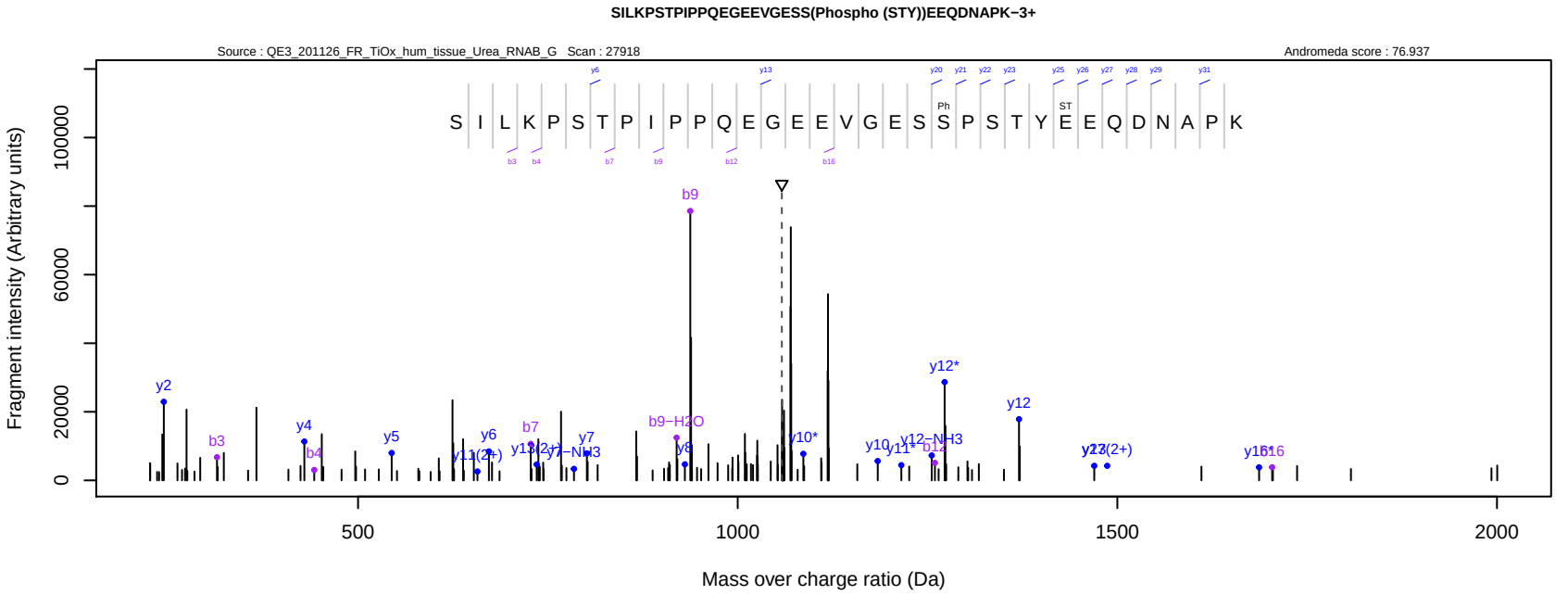
QRS(Phospho (STY))PAPGS(Phospho (STY))PDEEGGAEAPAAGIR−3+

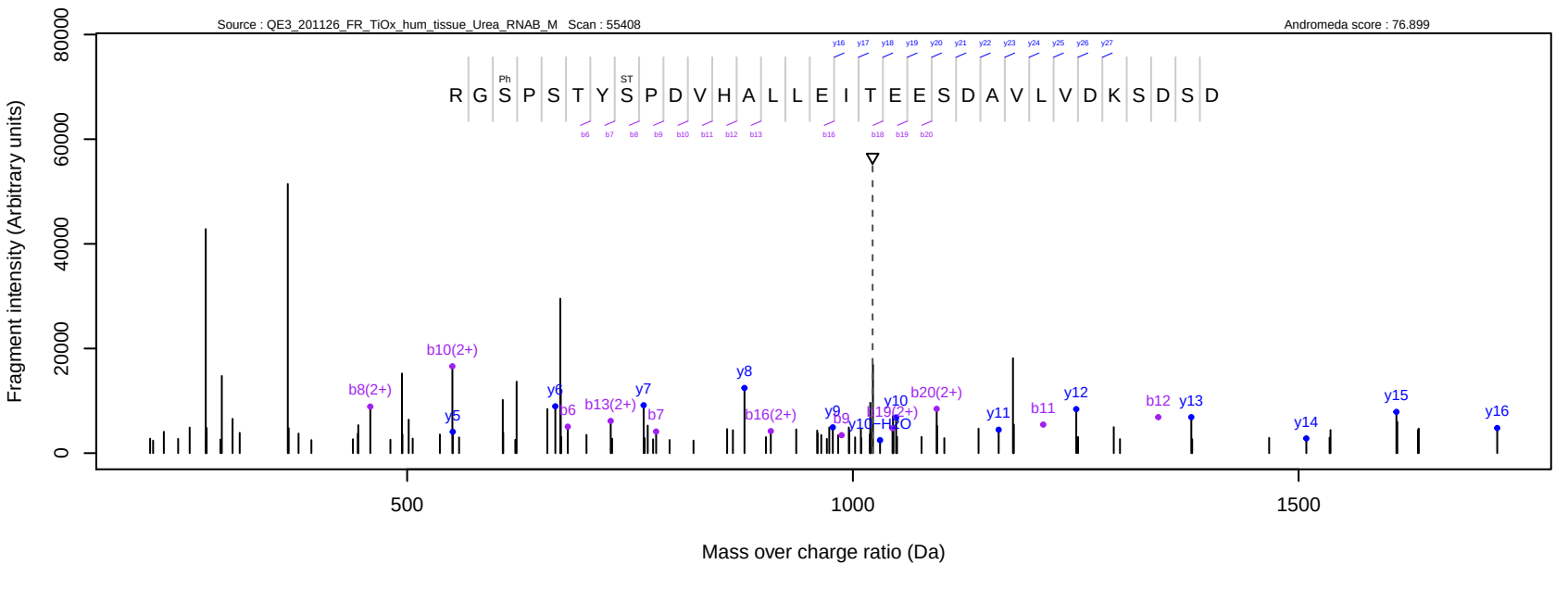


EAS(Phospho (STY))RSSPVEFECINEK−3+

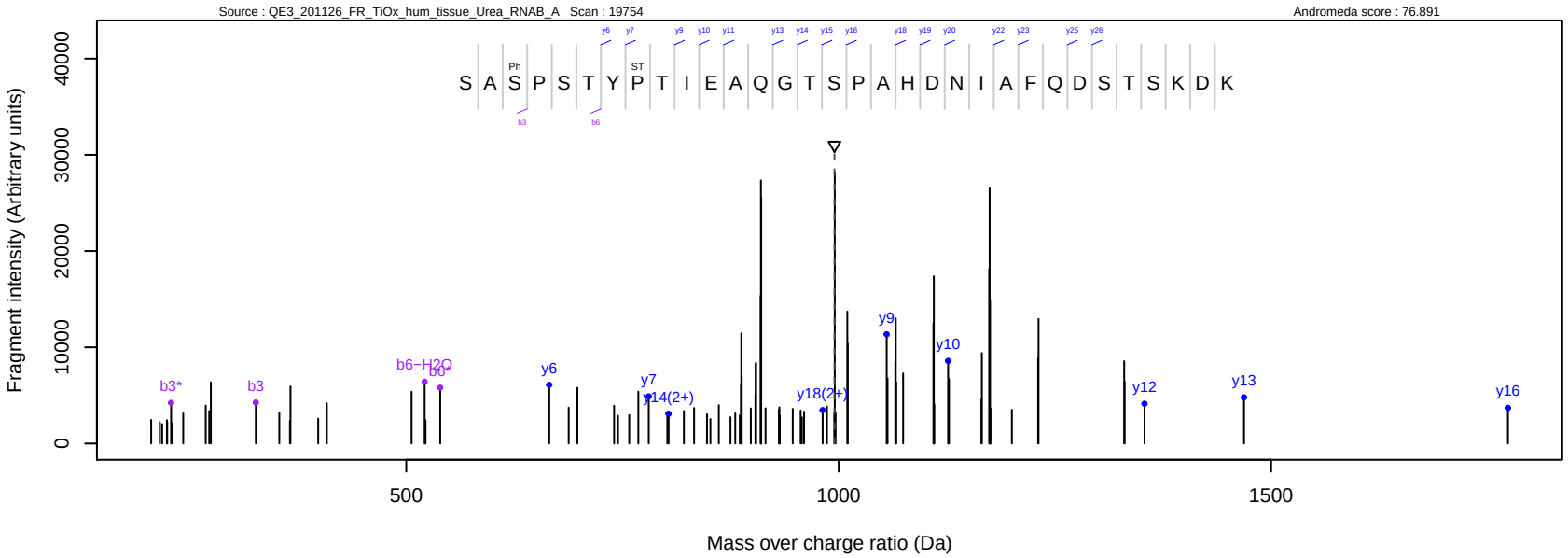



LERS(Phospho (STY))PVDESGDEVQYGDVPVENGMAPFFEMK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 55268
Andromeda score : 76.956
L E R S P S T Y P V D E S G D E V Q Y G D V P V E N G M A P F F E M K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

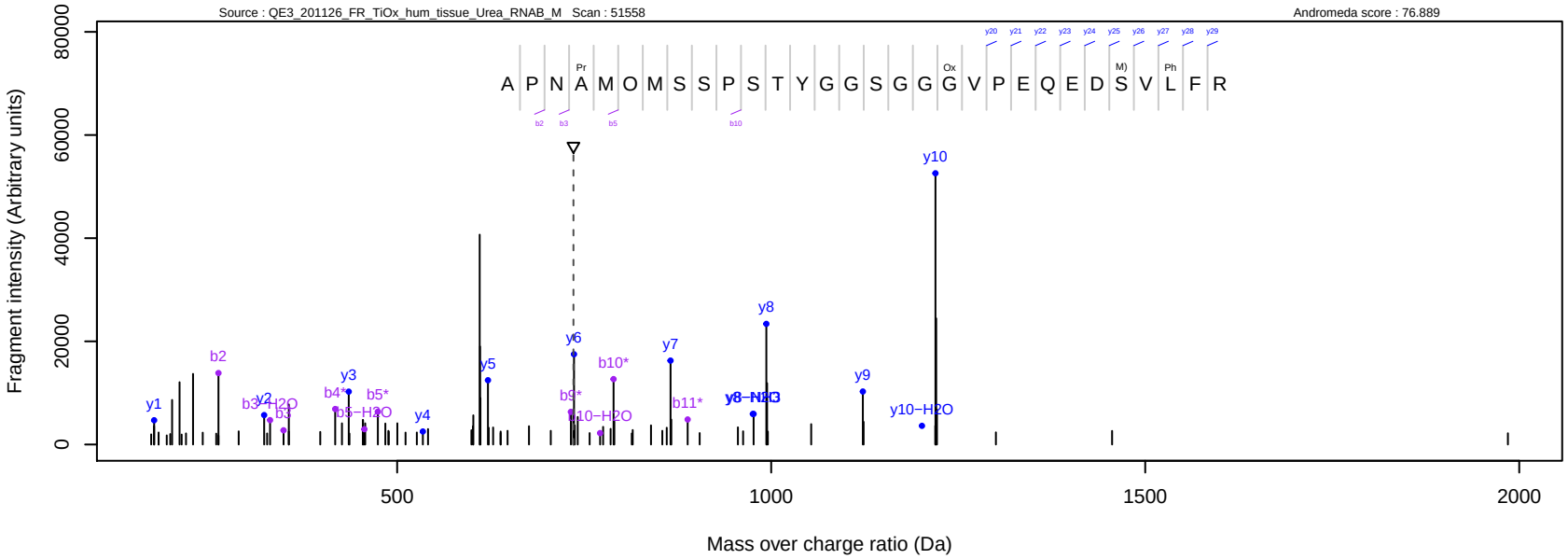

SILKPSTPIPPQEGEEVGESS(Phospho (STY))EEQDNAPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27918
Andromeda score : 76.937
S I L K P S T P I P P Q E G E E V G E S S P S T Y E E Q D N A P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RGS(Phospho (STY))SPDVHALLEITEESDAVLVDKSDSD−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55408
Andromeda score : 76.899
R G S P S T Y S P D V H A L L E I T E E S D A V L V D K S D S D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

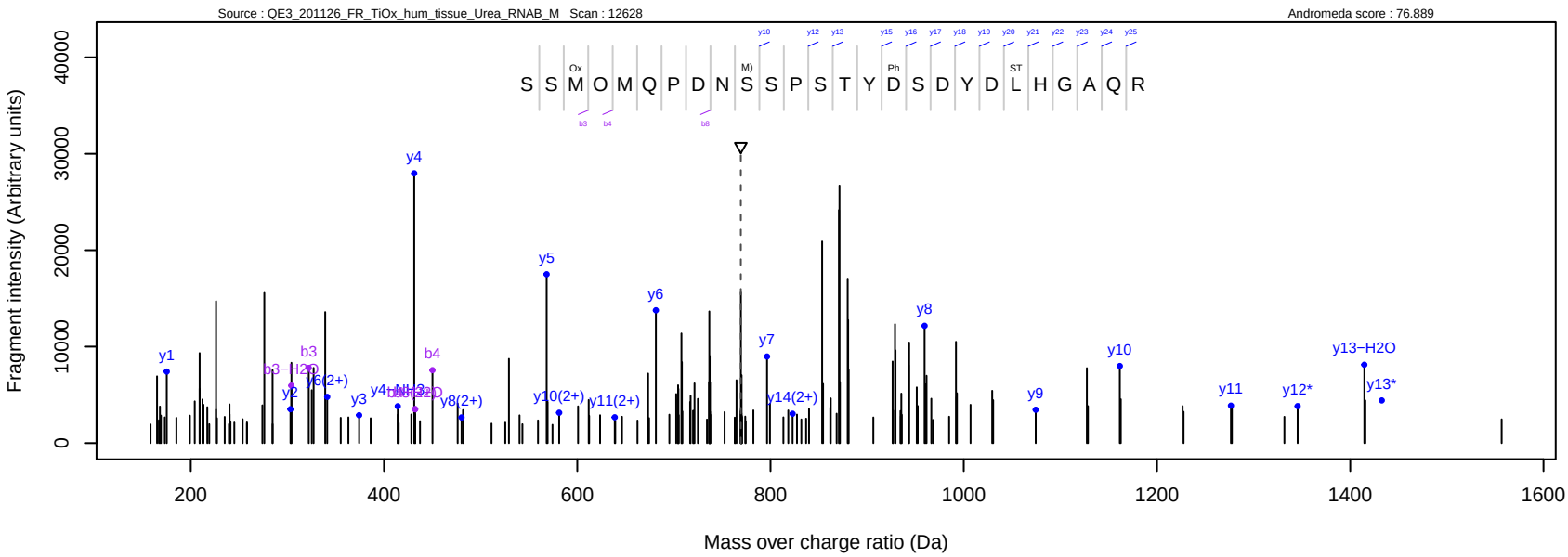
SAS(Phospho (STY))PTIEAQGTSPAHDNIAFQDSTSKDK−3+



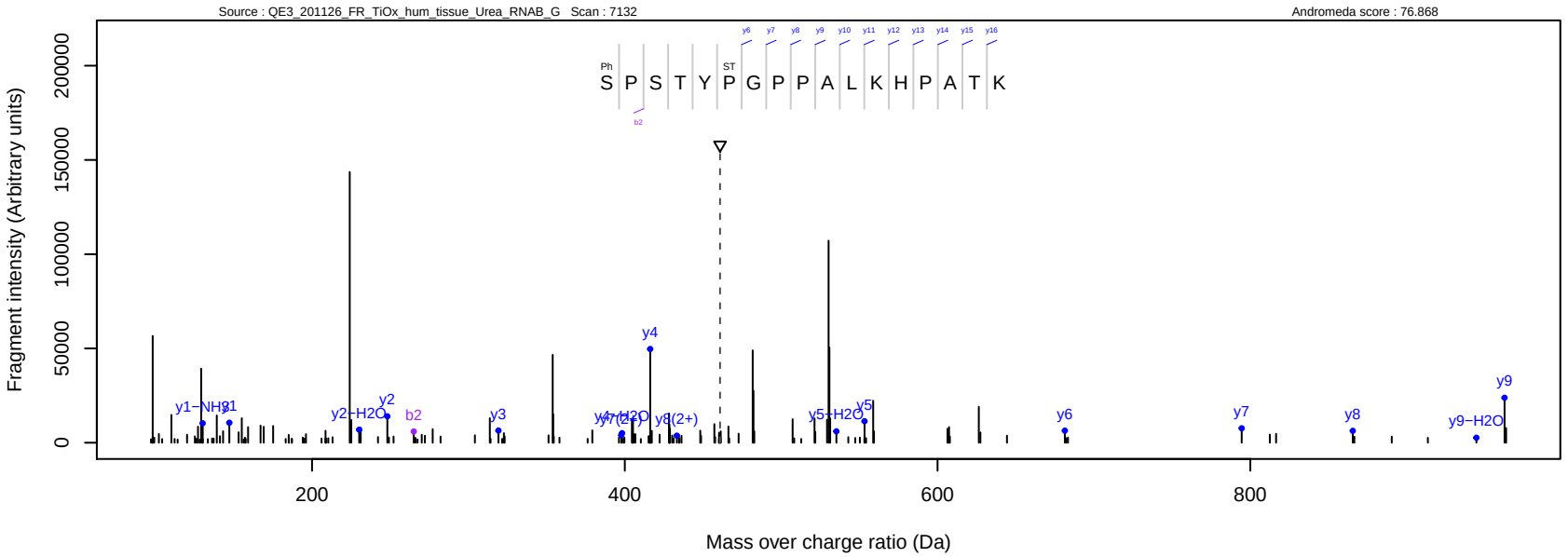
(Acetyl (Protein N−term))AM(Oxidation (M))SS(Phospho (STY))GGSGGGVPEQEDSVLFR−3+



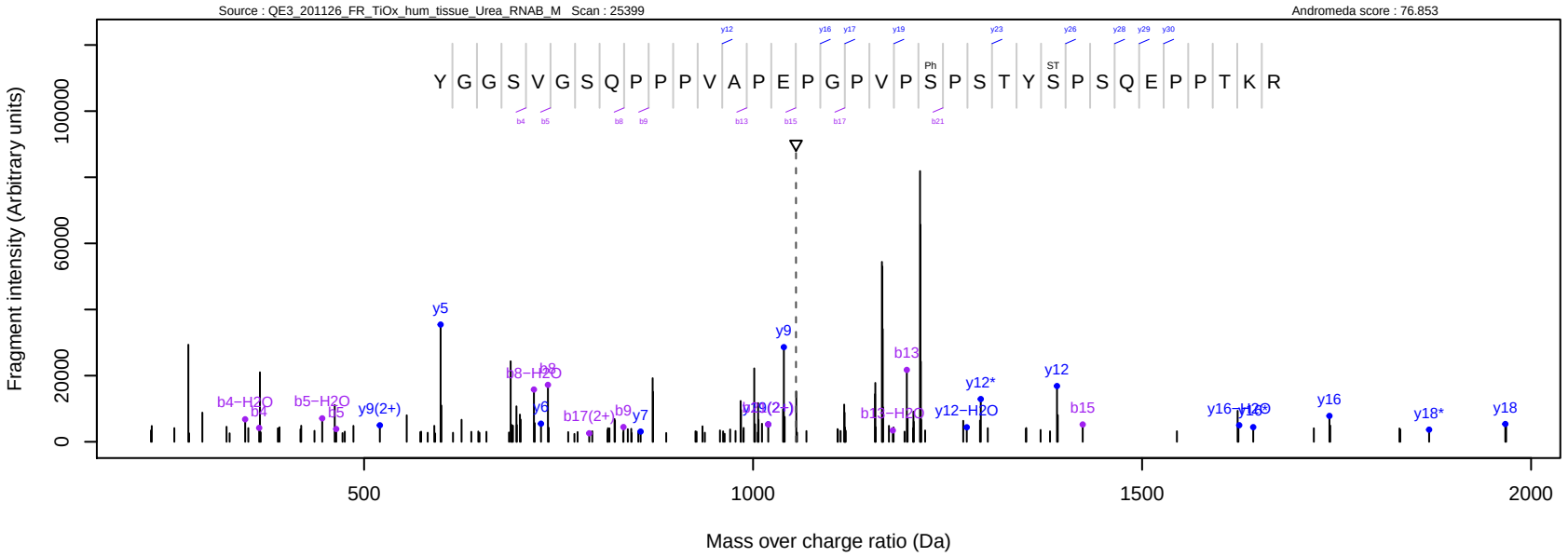
SSM(Oxidation (M))QPDNSS(Phospho (STY))DSDYDLHGAQR−3+



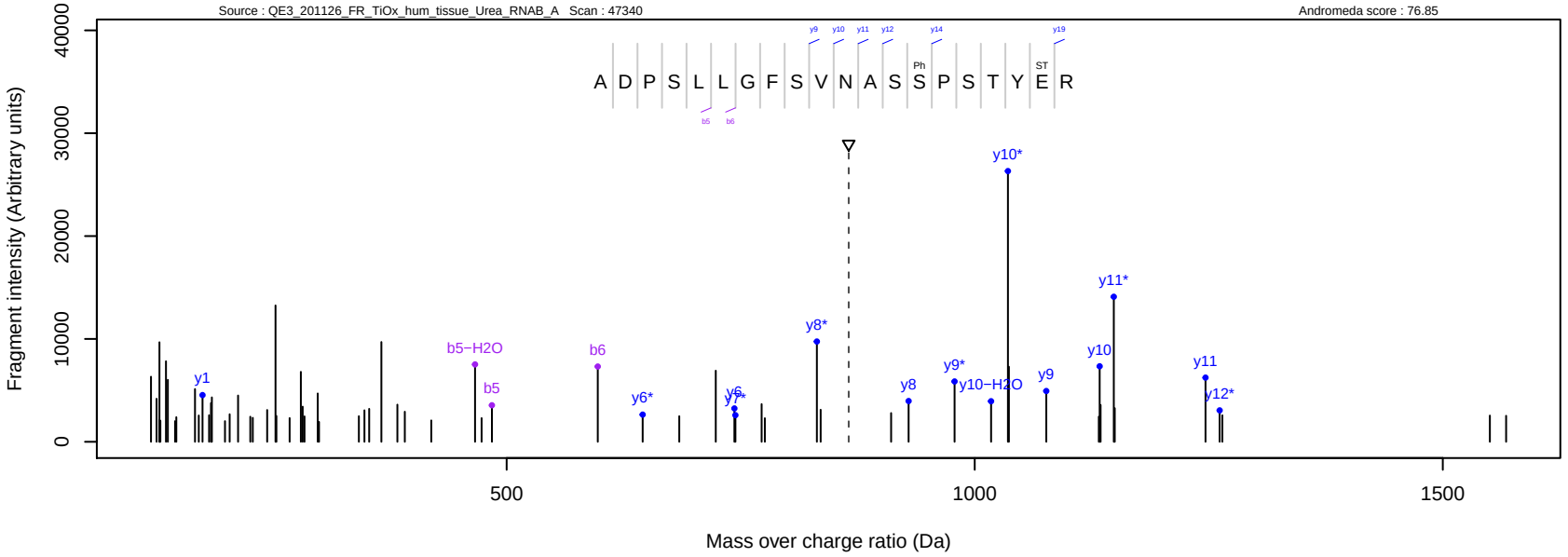
S(Phospho (STY))PGPPALKHPATK−3+



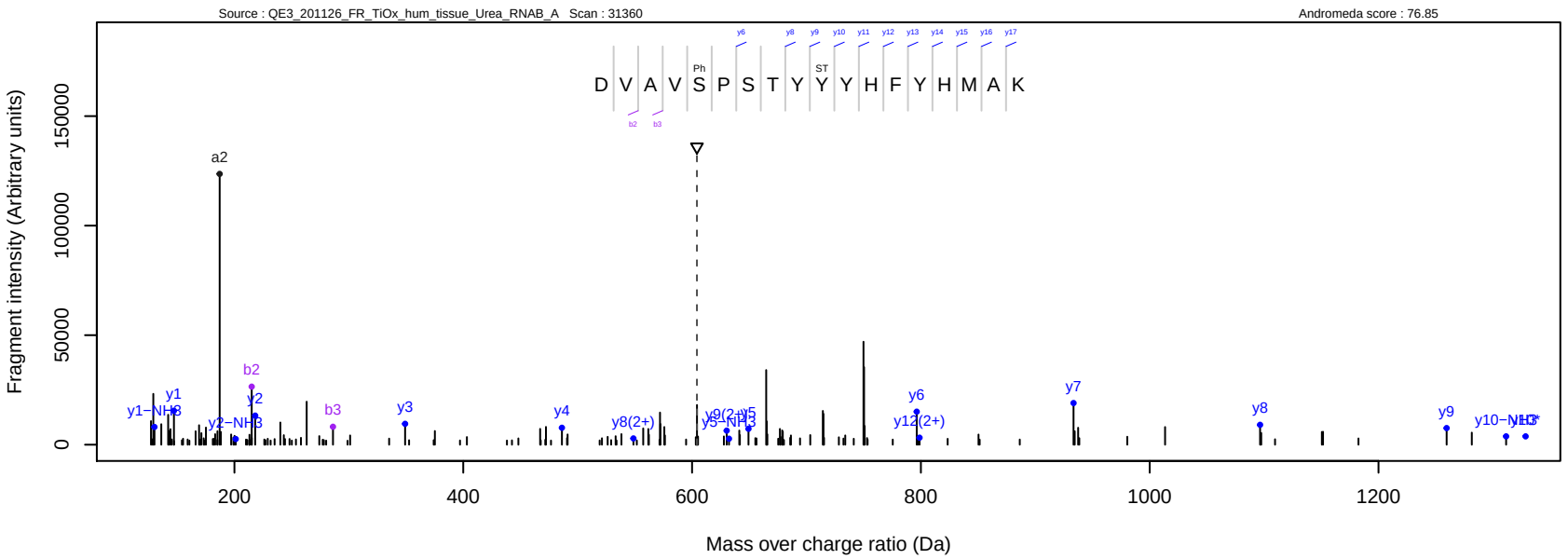
YGGSVGSQPPPVAPEPGPVPS(Phospho (STY))SPSQEPPTKR−3+



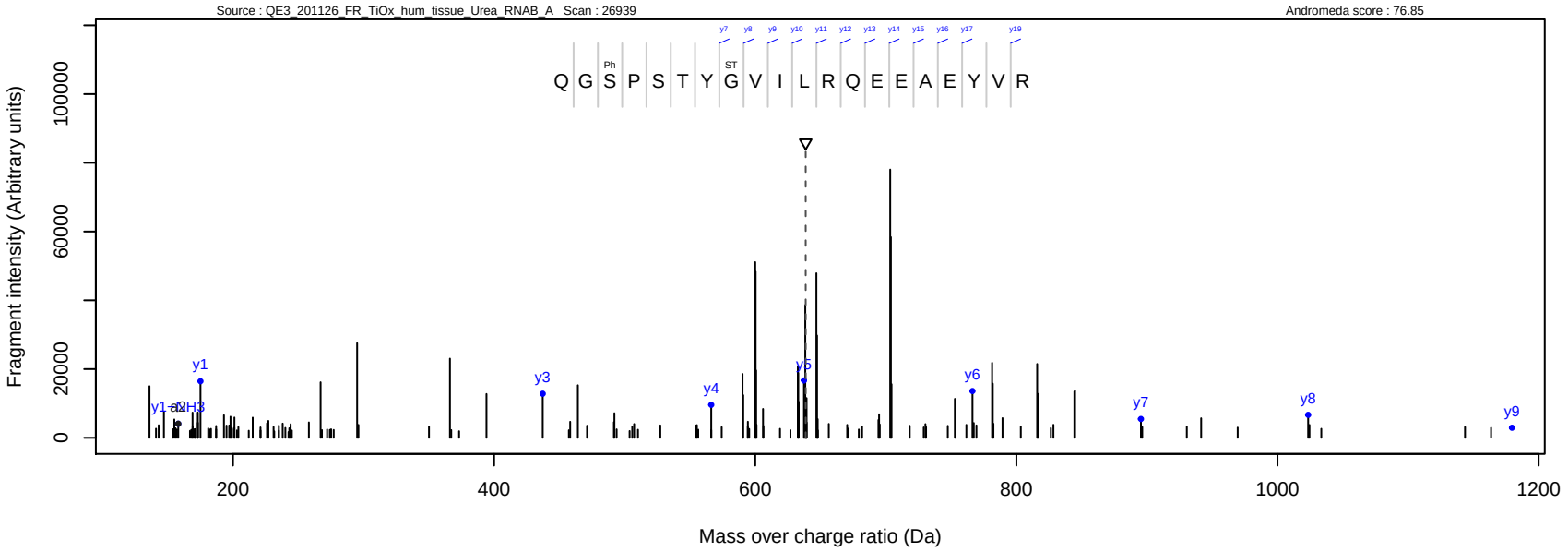
ADPSLLGFSVNASS(Phospho (STY))ER−2+



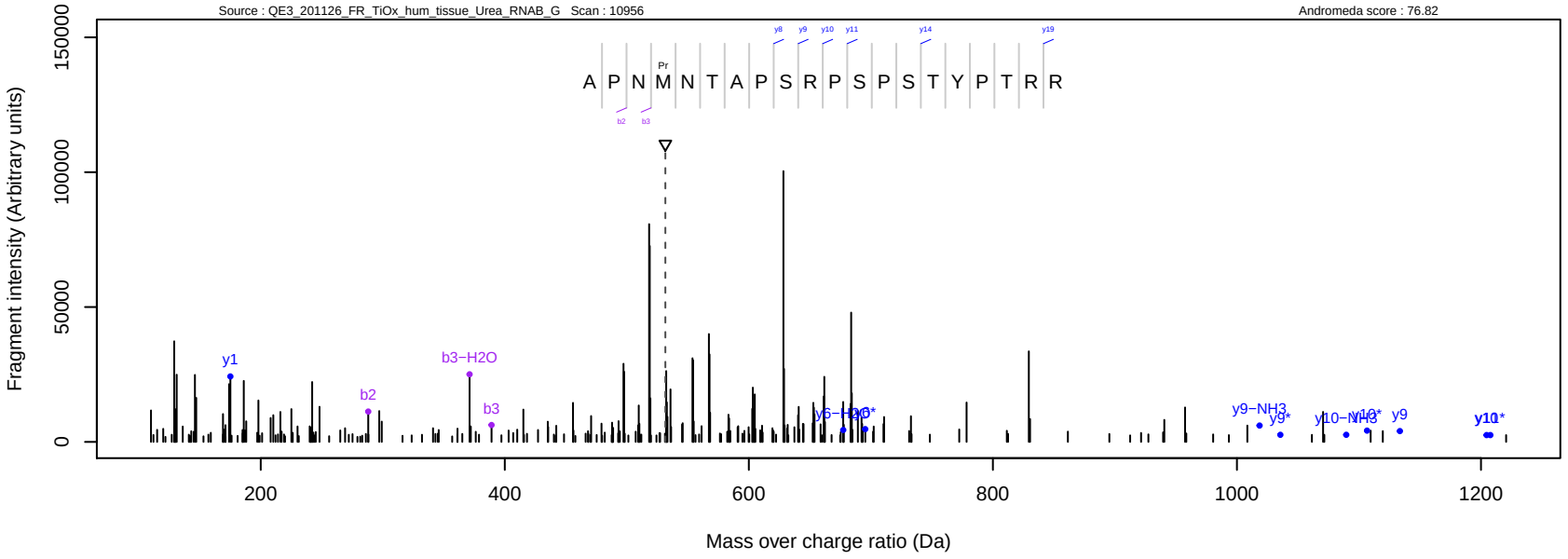
DVAVS(Phospho (STY))YYHFYHMAK−3+



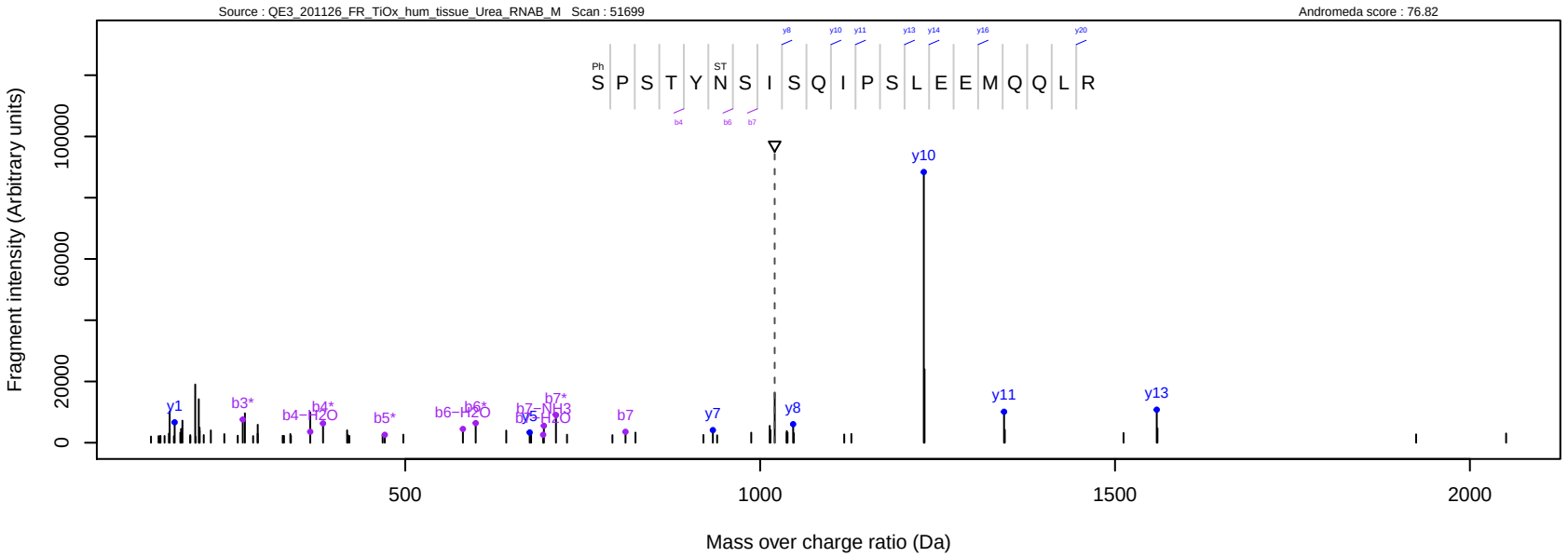
QGS(Phospho (STY))GVILRQEEAEYVR−3+



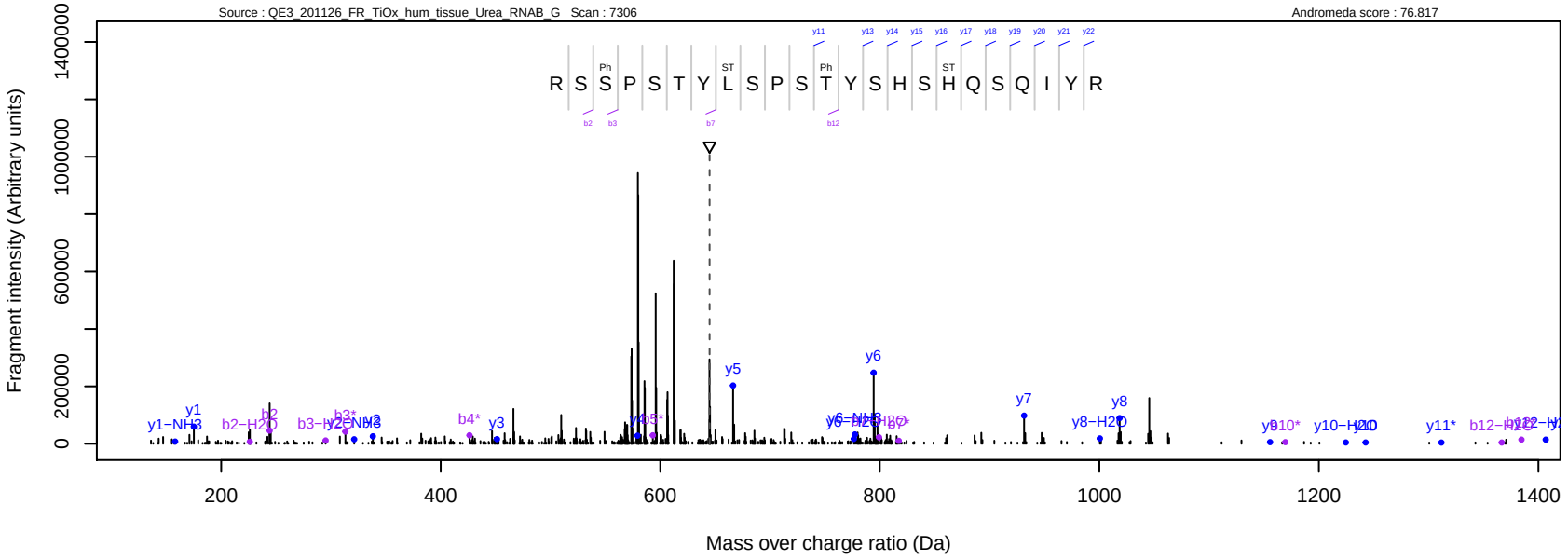
(Acetyl (Protein N−term))MNTAPSRPS(Phospho (STY))PTRR−3+



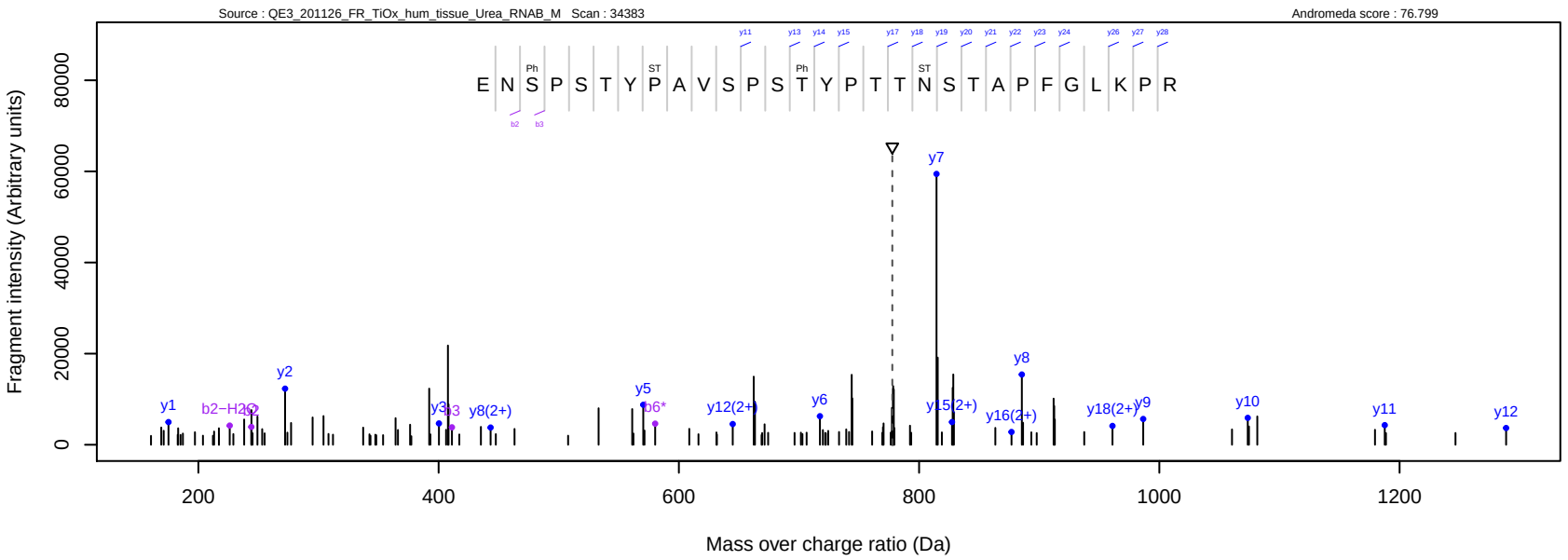
S(Phospho (STY))NSISQIPSLEEMQQLR−2+



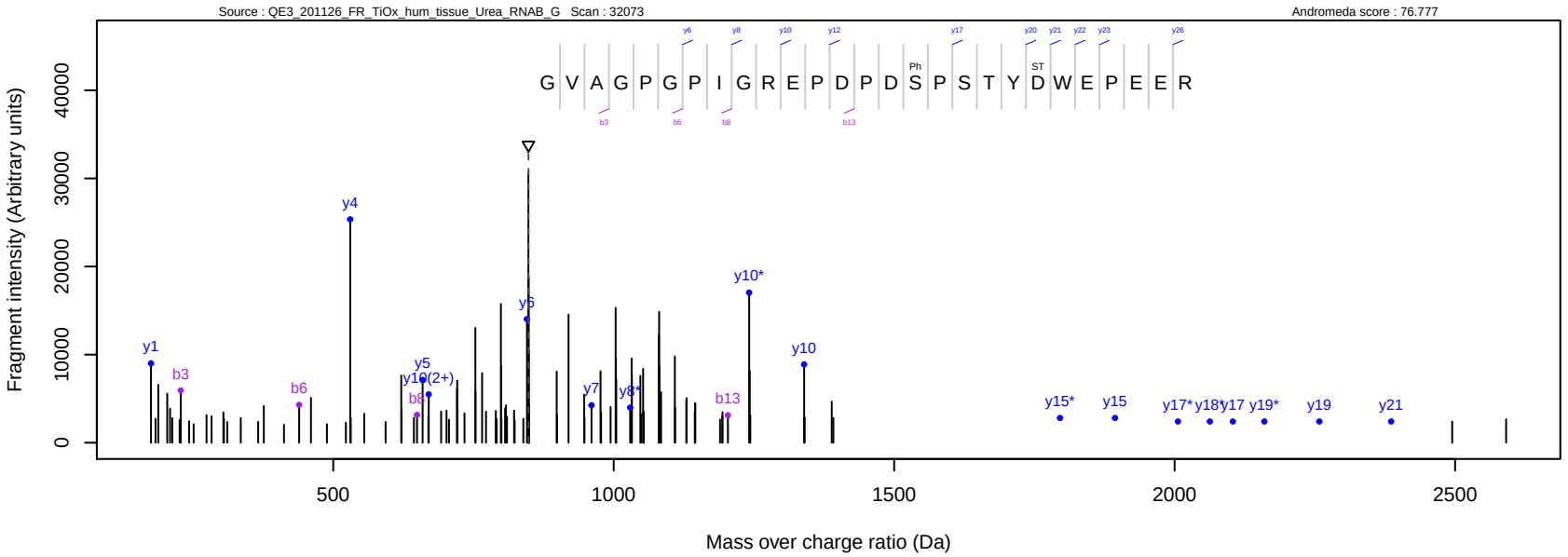
RSS(Phospho (STY))LS(Phospho (STY))SHSHQSQIYR−3+



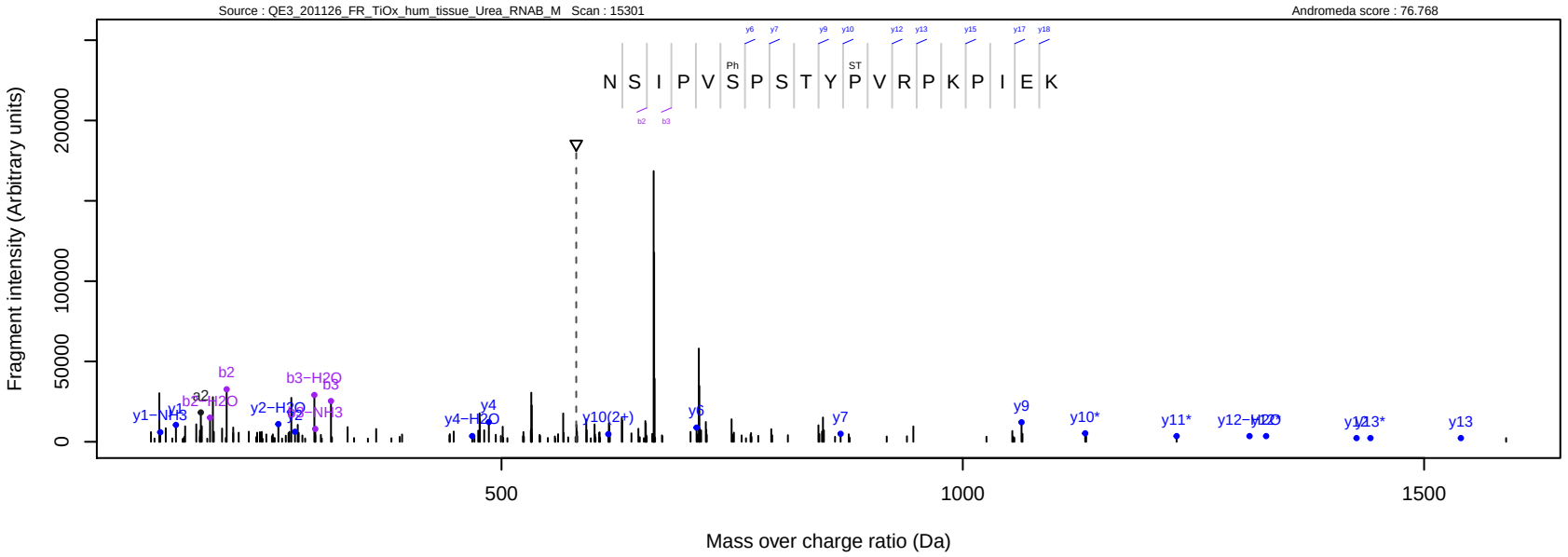
ENS(Phospho (STY))PAVS(Phospho (STY))PTTNSTAPFGLKPR−3+



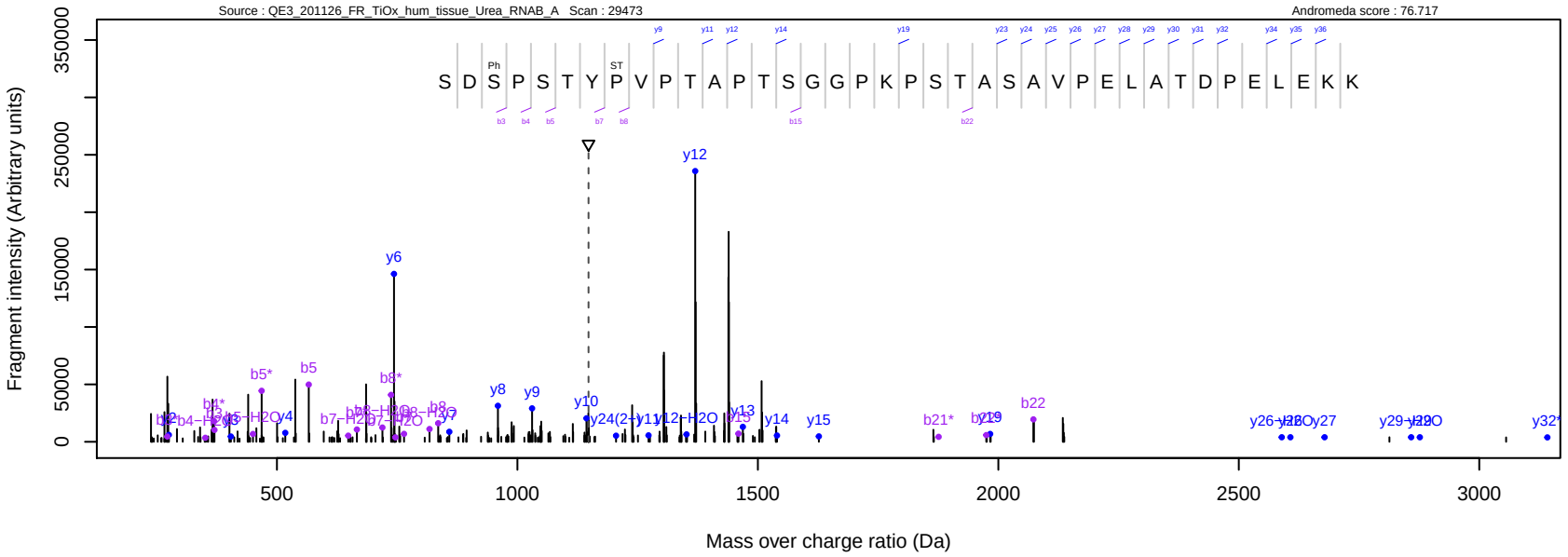
GVAGPGPIGREPDPDS(Phospho (STY))DWEPEER−3+



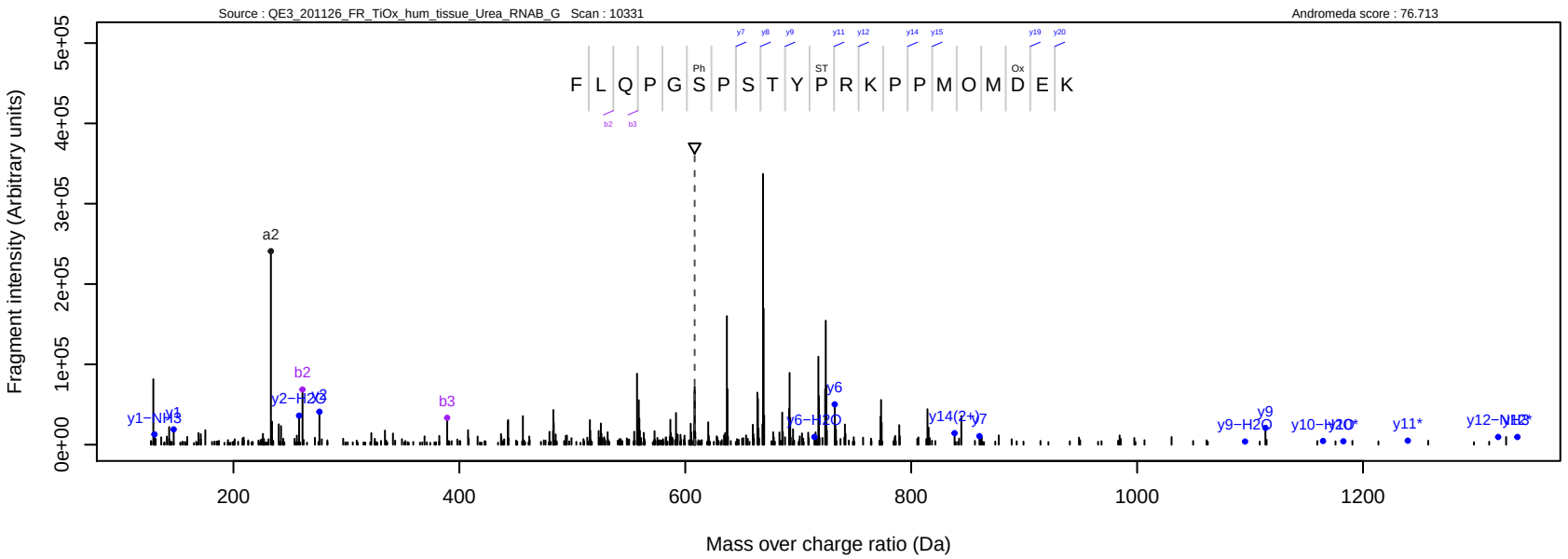
NSIPVS(Phospho (STY))PVRPKPIEK−3+



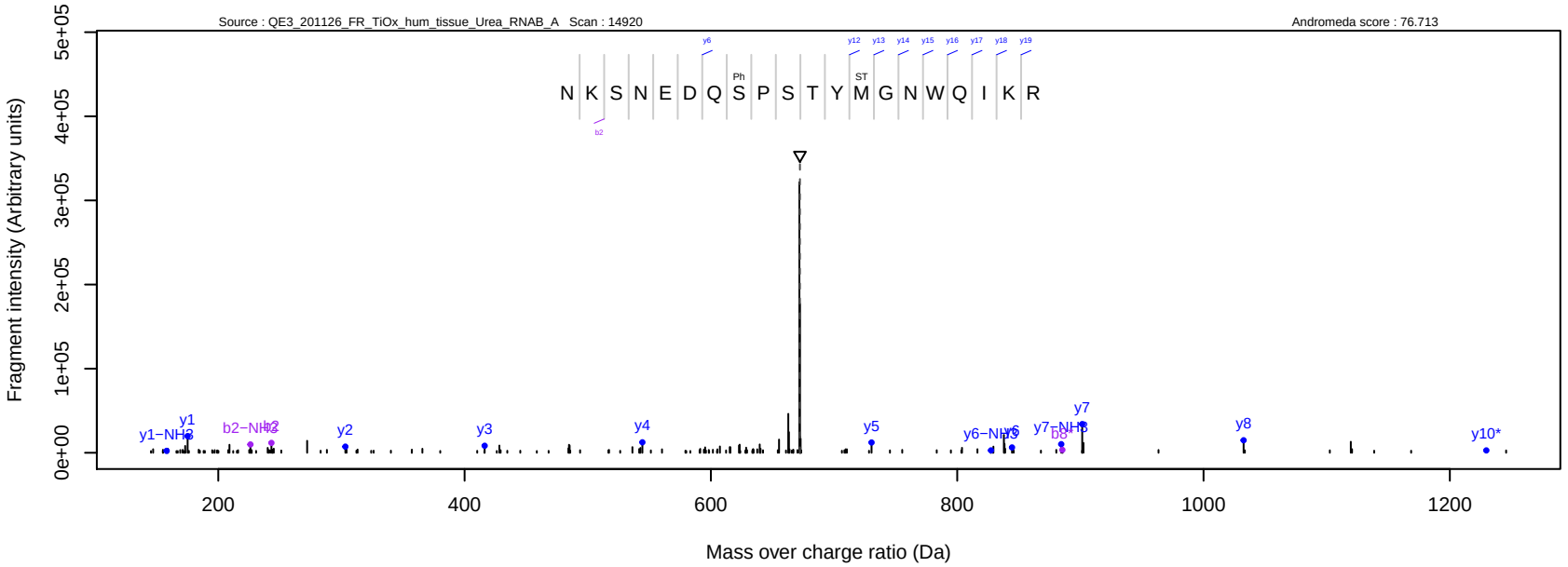
SDS(Phospho (STY))PVPTAPTSGGPKPSTASAVPELATDPELEKK−3+



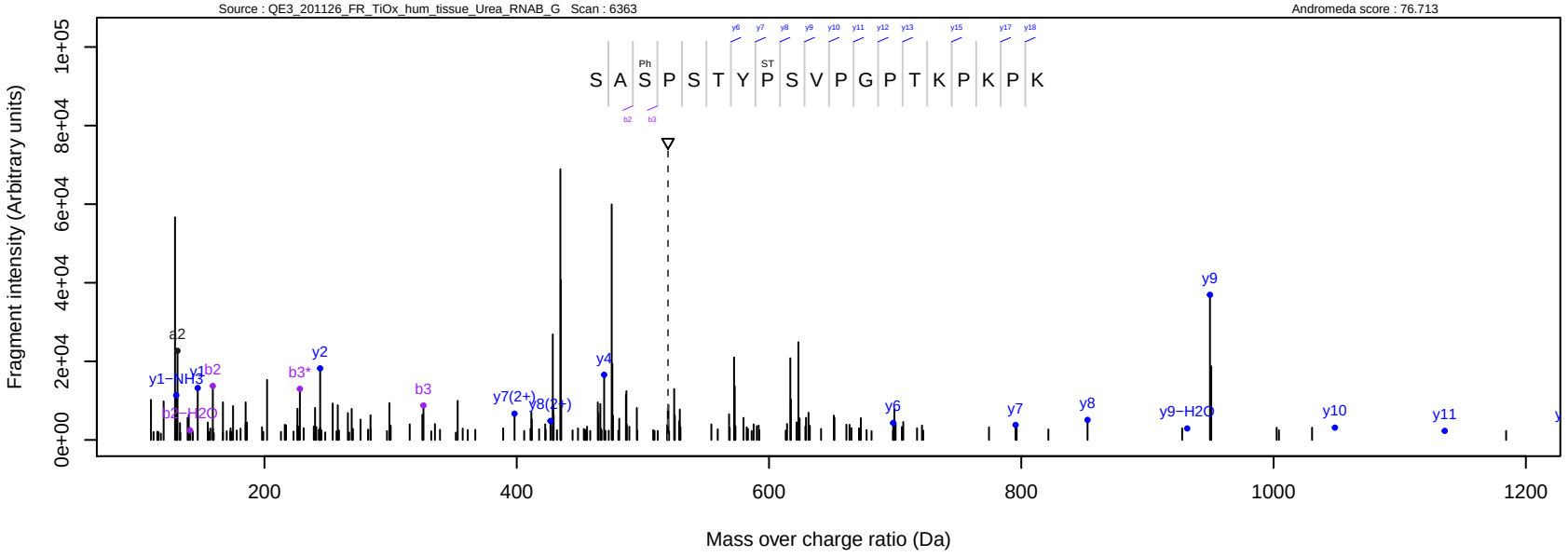
FLQPGS(Phospho (STY))PRKPPM(Oxidation (M))DEK−3+

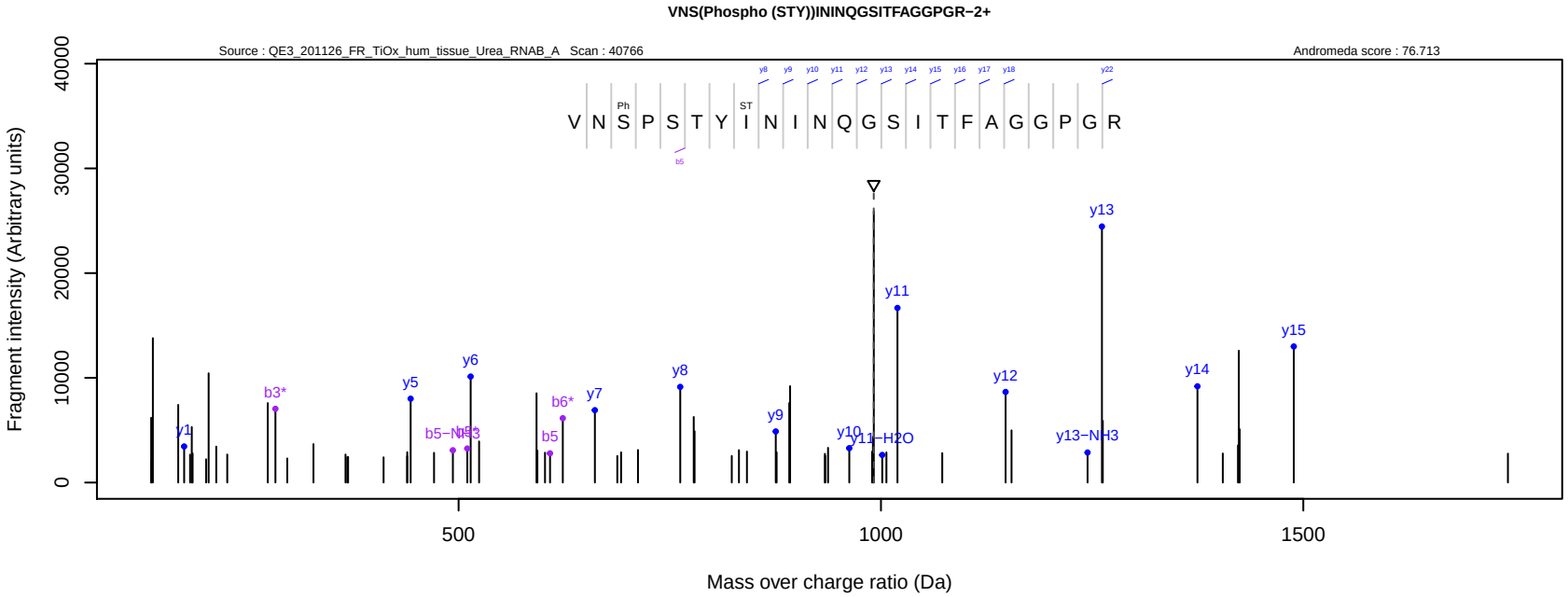


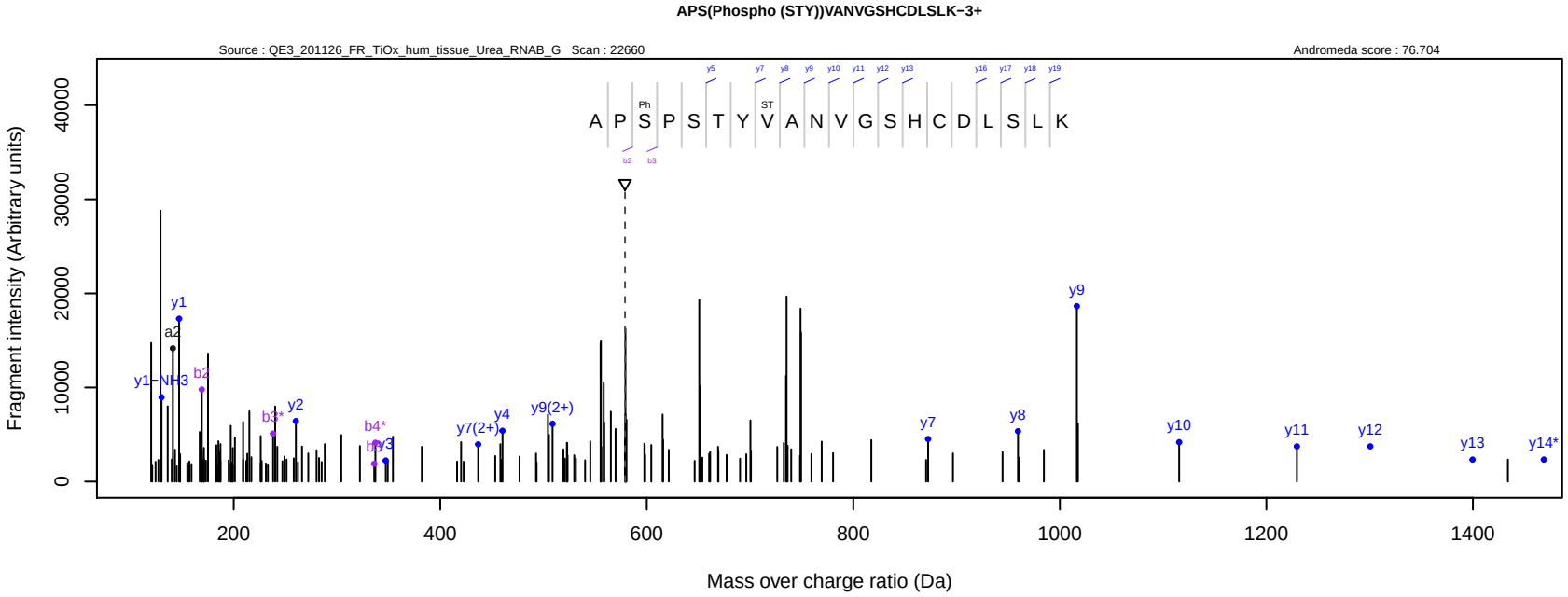
NKSNEDQS(Phospho (STY))MGNWQIKR−3+

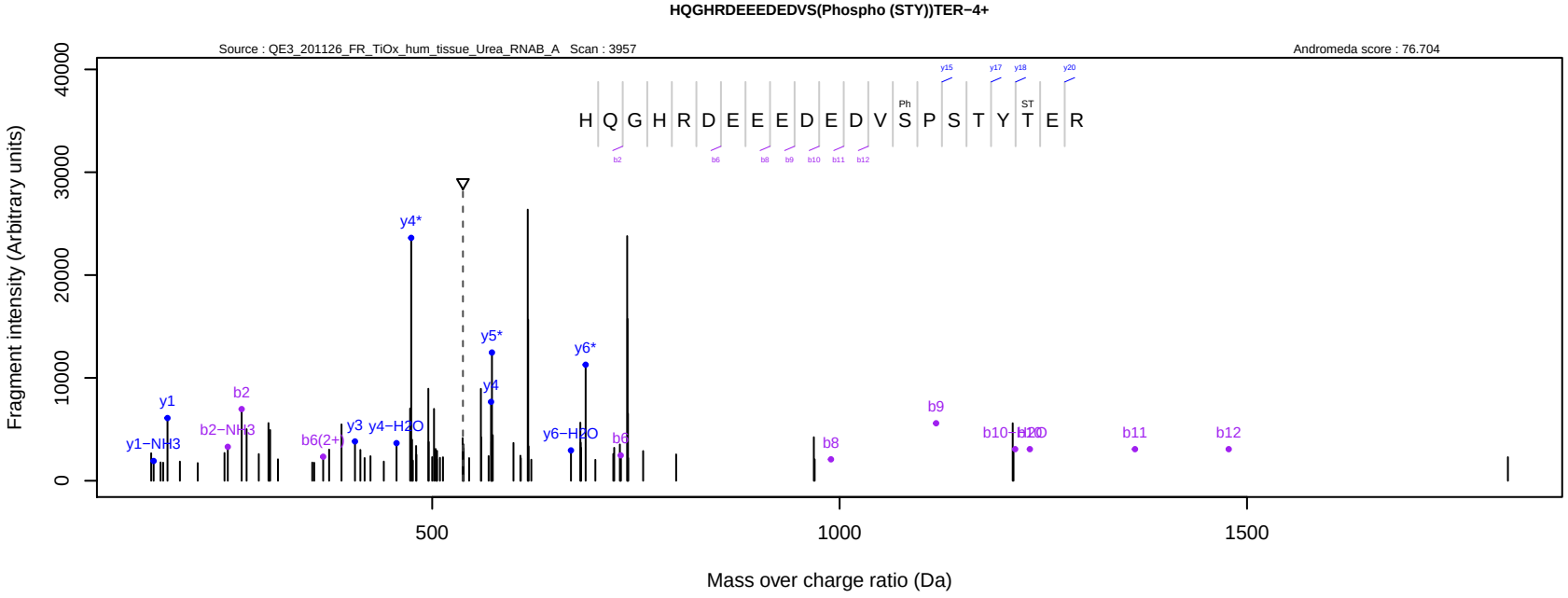


SAS(Phospho (STY))PSVPGPTKPKPK−3+

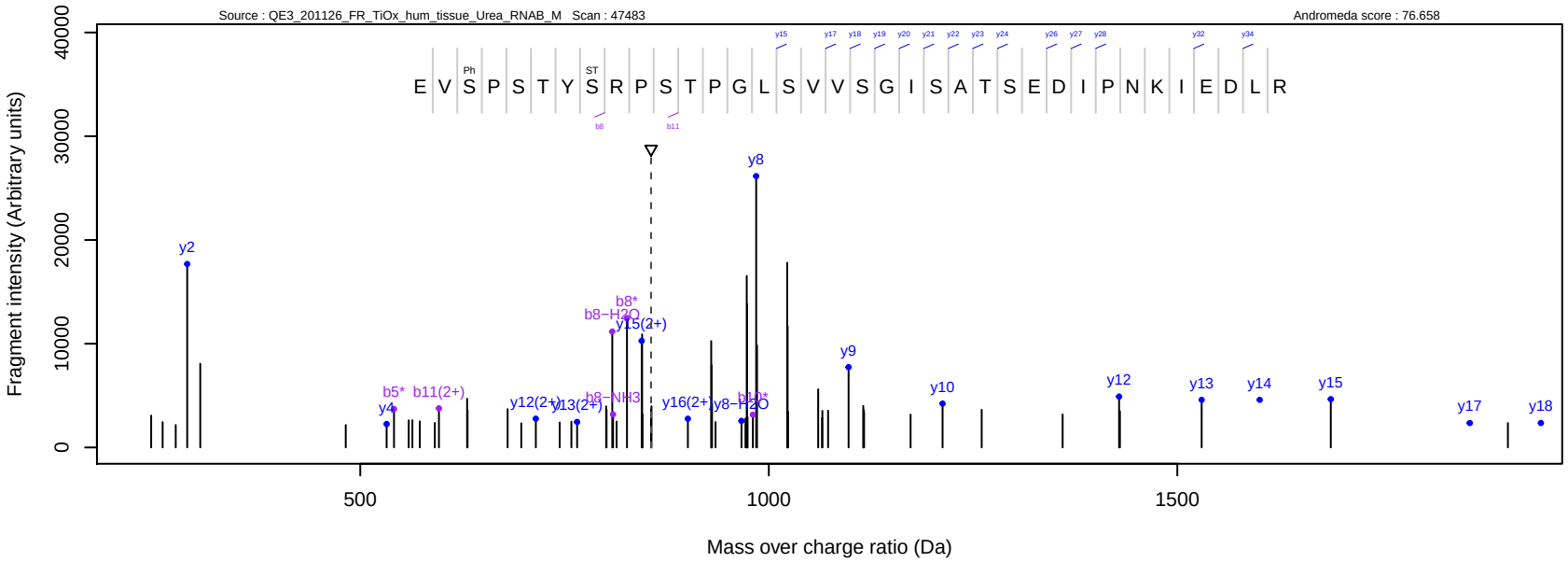



VNS(Phospho (STY))ININQGSITFAGGPGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40766
Andromeda score : 76.713
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

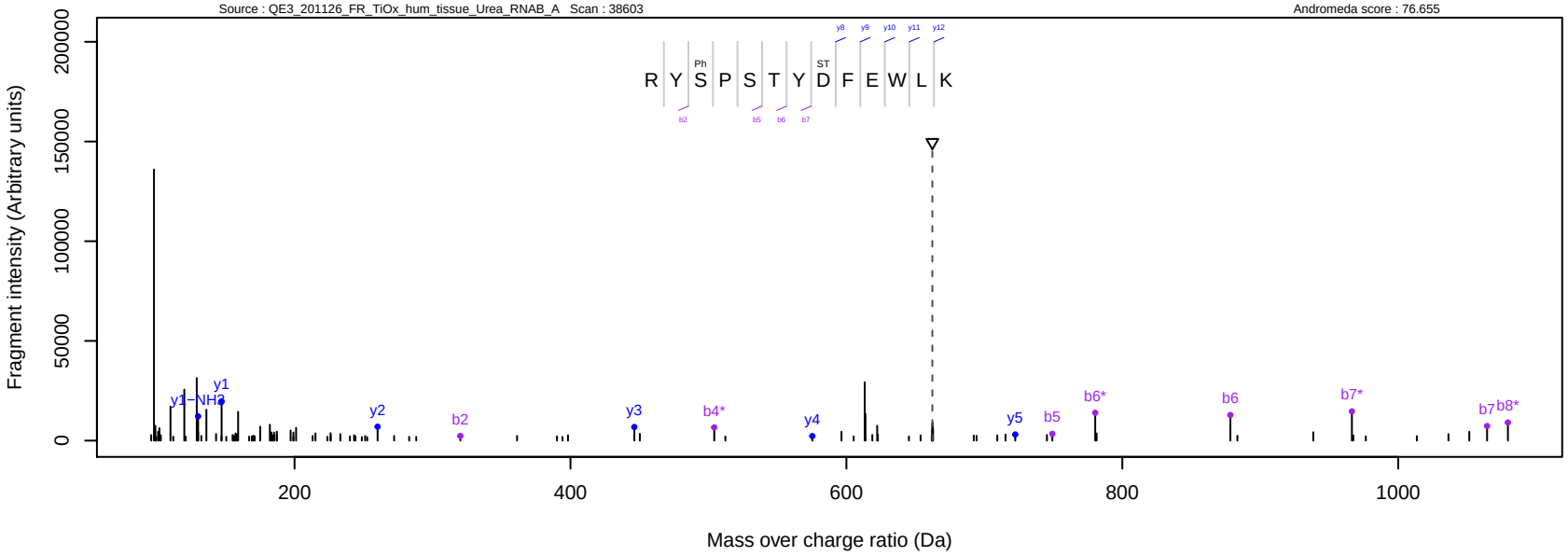

APS(Phospho (STY))VANVGSHCDLSLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22660
Andromeda score : 76.704
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HQGHRDEEEDEDVS(Phospho (STY))TER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 3957
Andromeda score : 76.704
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

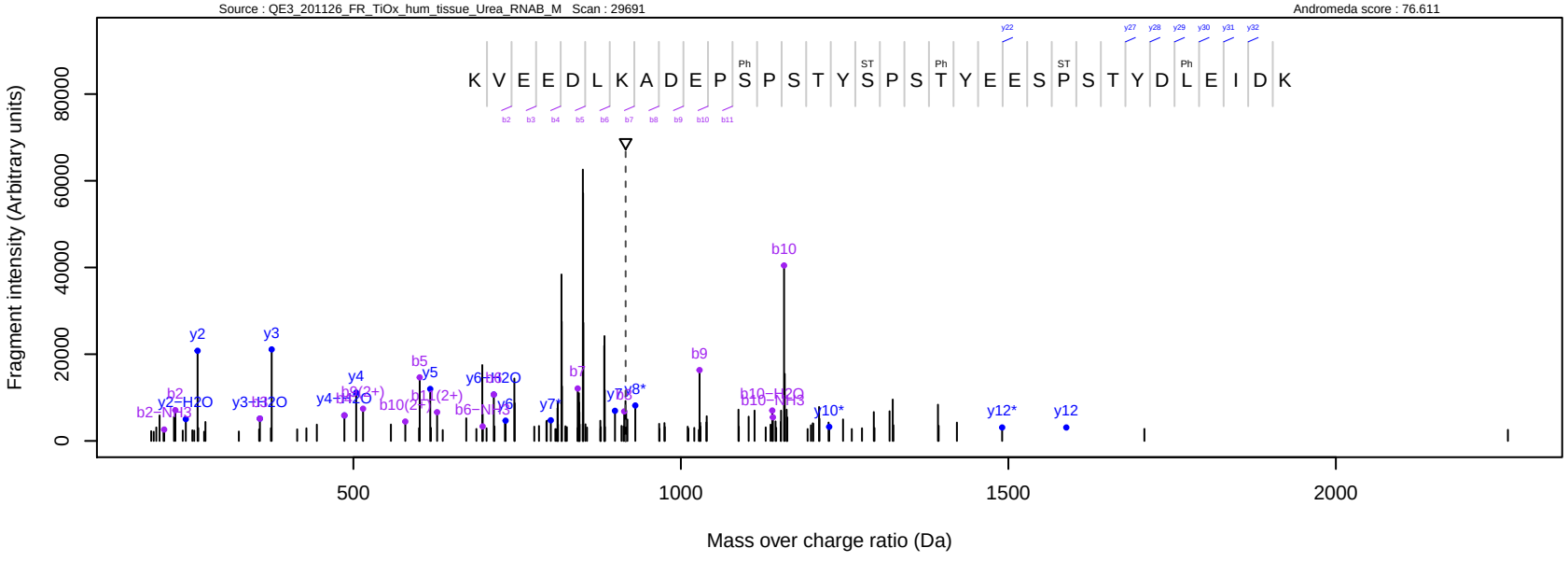
EVS(Phospho (STY))SRPSTPGLSVVSGISATSEDIPNKIEDLR−4+



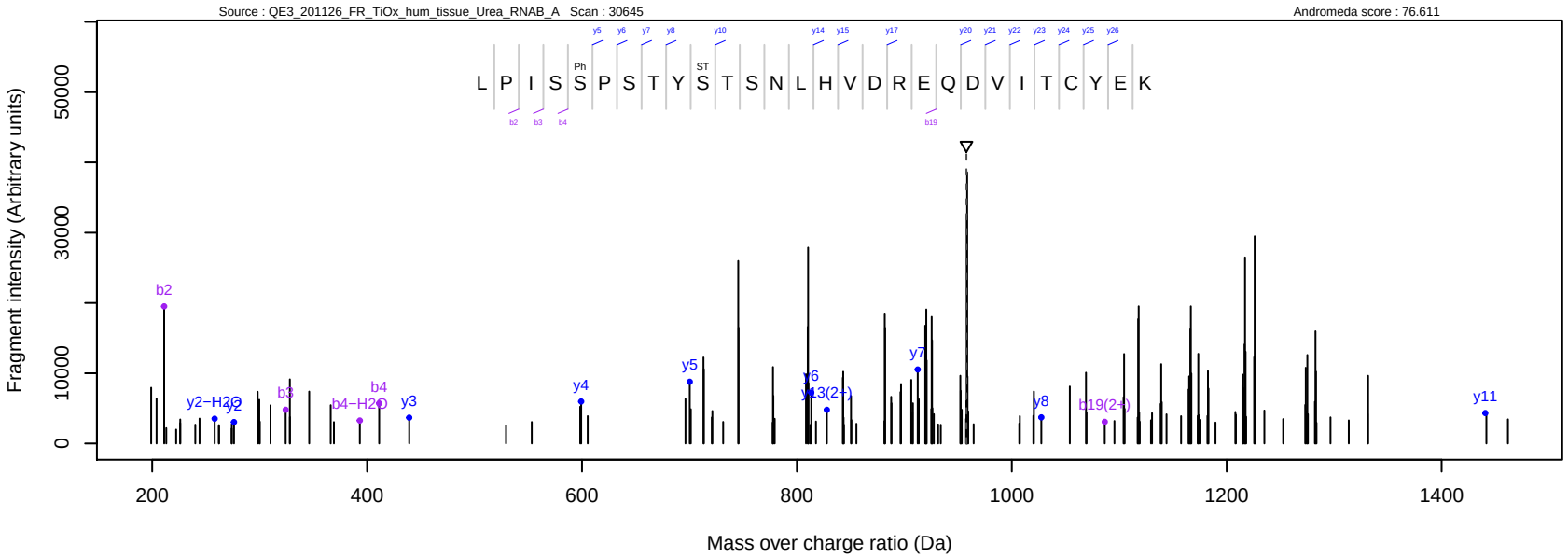
RYS(Phospho (STY))DFEWLK−2+



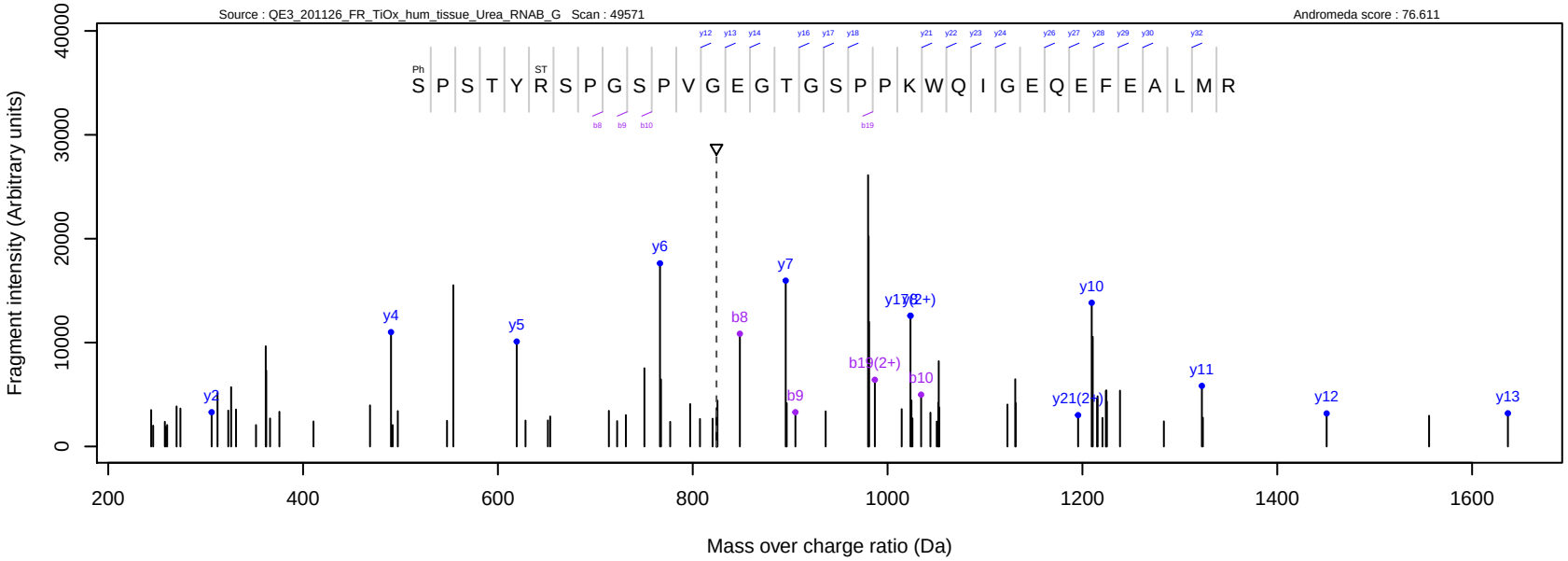
KVEEDLKADEPS(Phospho (STY))S(Phospho (STY))EES(Phospho (STY))DLEIDK−3+



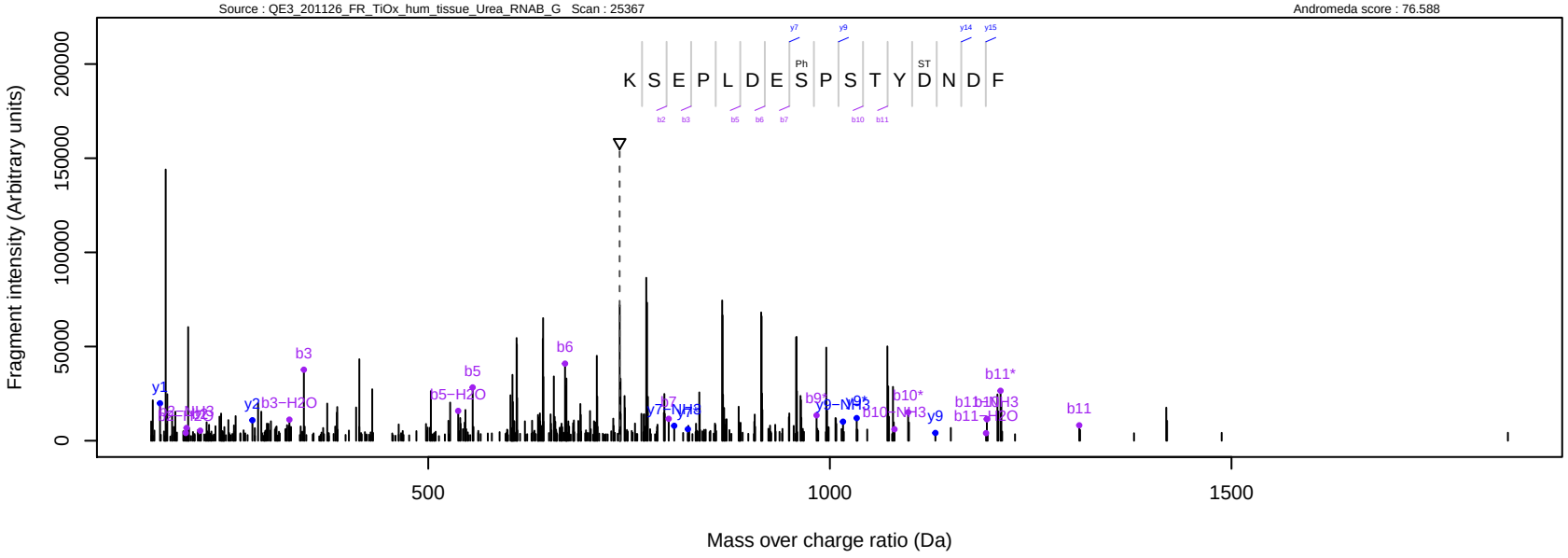
LPISS(Phospho (STY))STSNLHVDREQDVITCYEK−3+



S(Phospho (STY))RSPGSPVGEGTGSPPKWQIGEQEFEALMR−4+



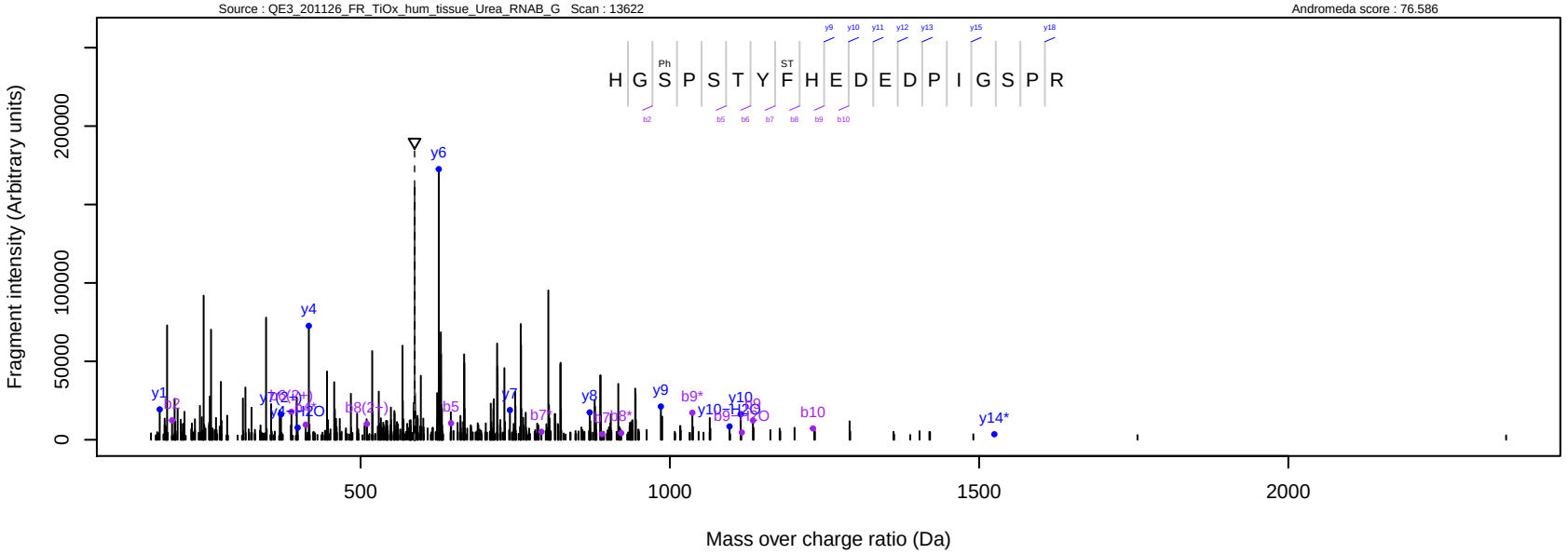
KSEPLDES(Phospho (STY))DNDF−2+



HGS(Phospho (STY))FHEDEDPIGSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13622

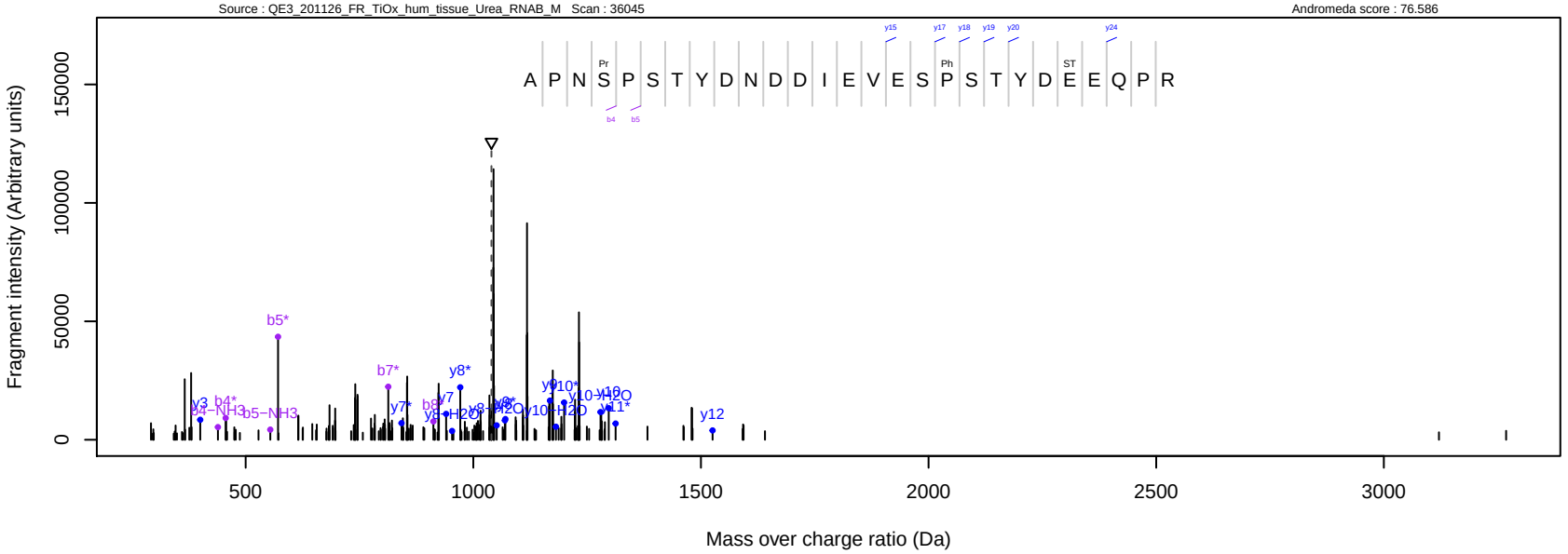
Andromeda score : 76.586



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36045

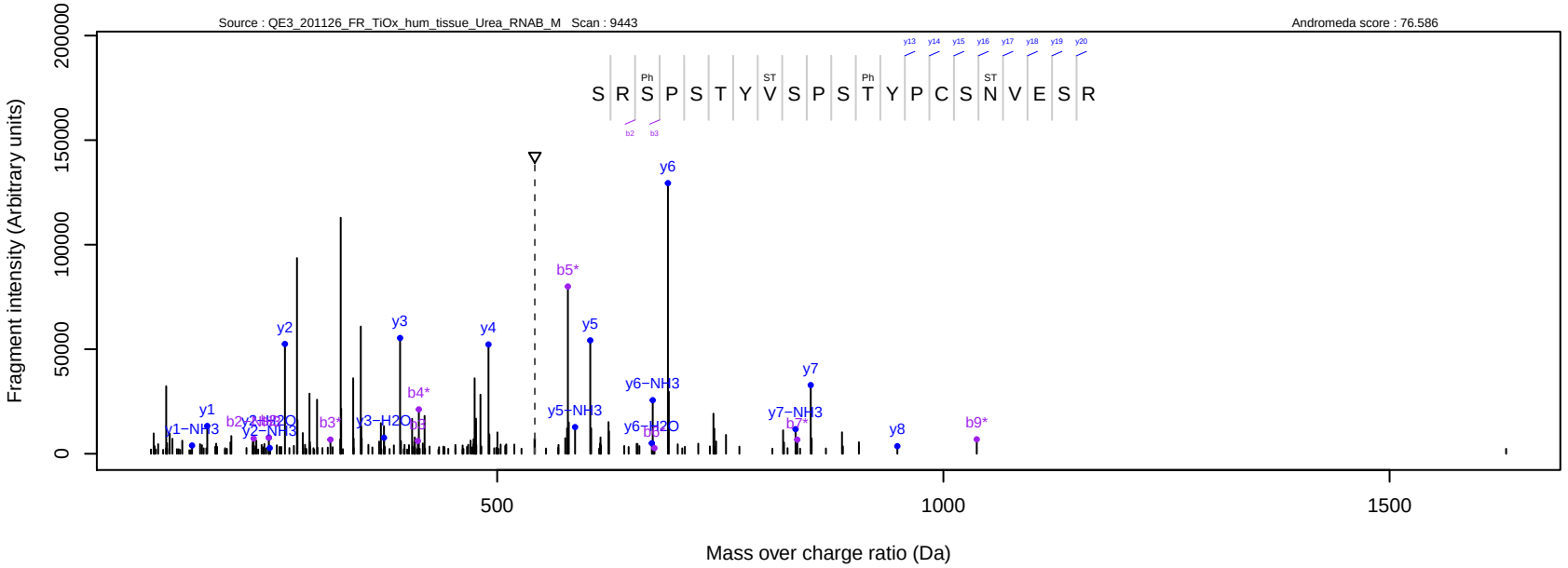
Andromeda score : 76.586

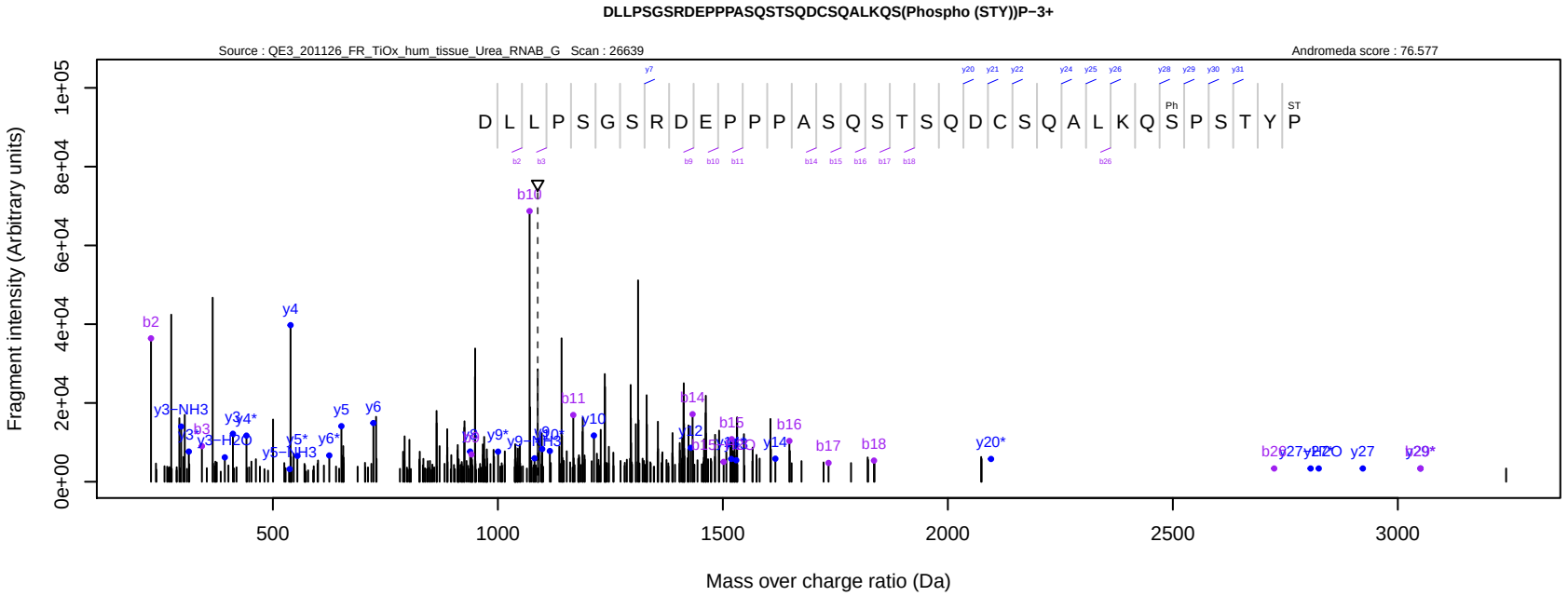


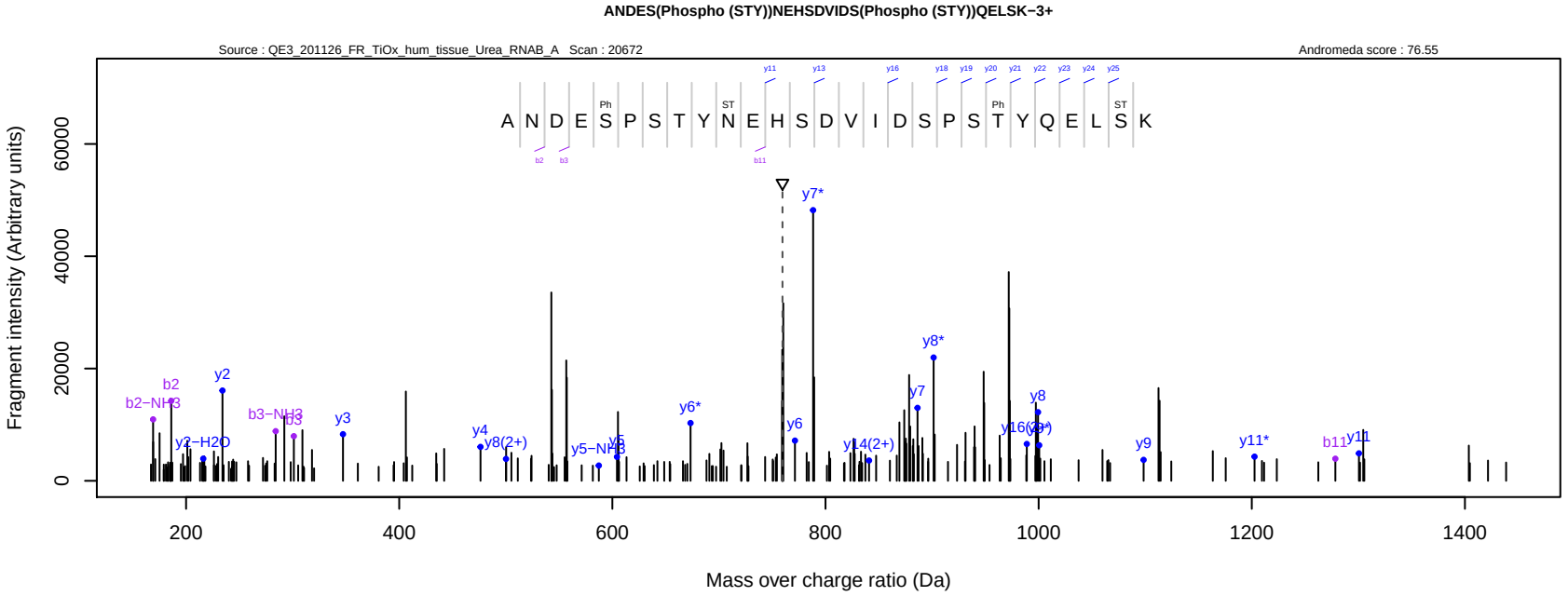
SRS(Phospho (STY))VS(Phospho (STY))PCSNVESR−3+

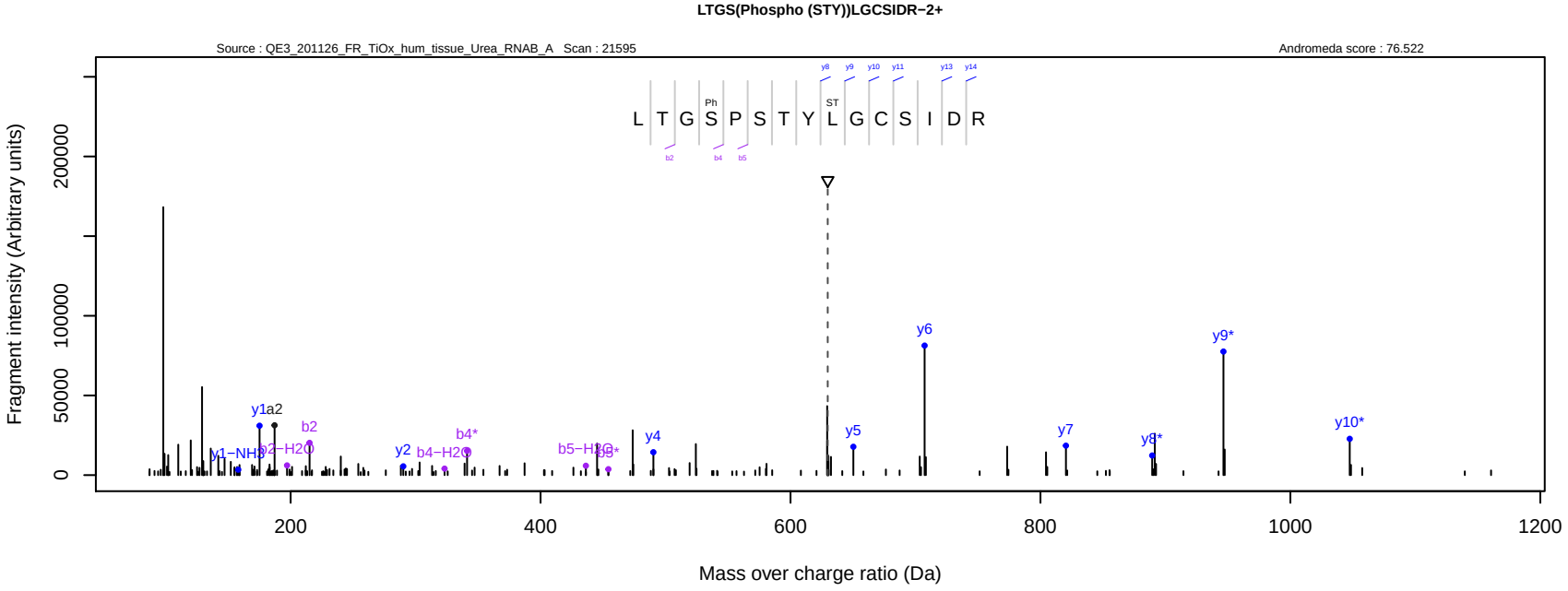
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9443

Andromeda score : 76.586




DLLPSGSRDEPPPASQSTSQDCSQALKQS(Phospho (STY))P−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26639
Andromeda score : 76.577
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

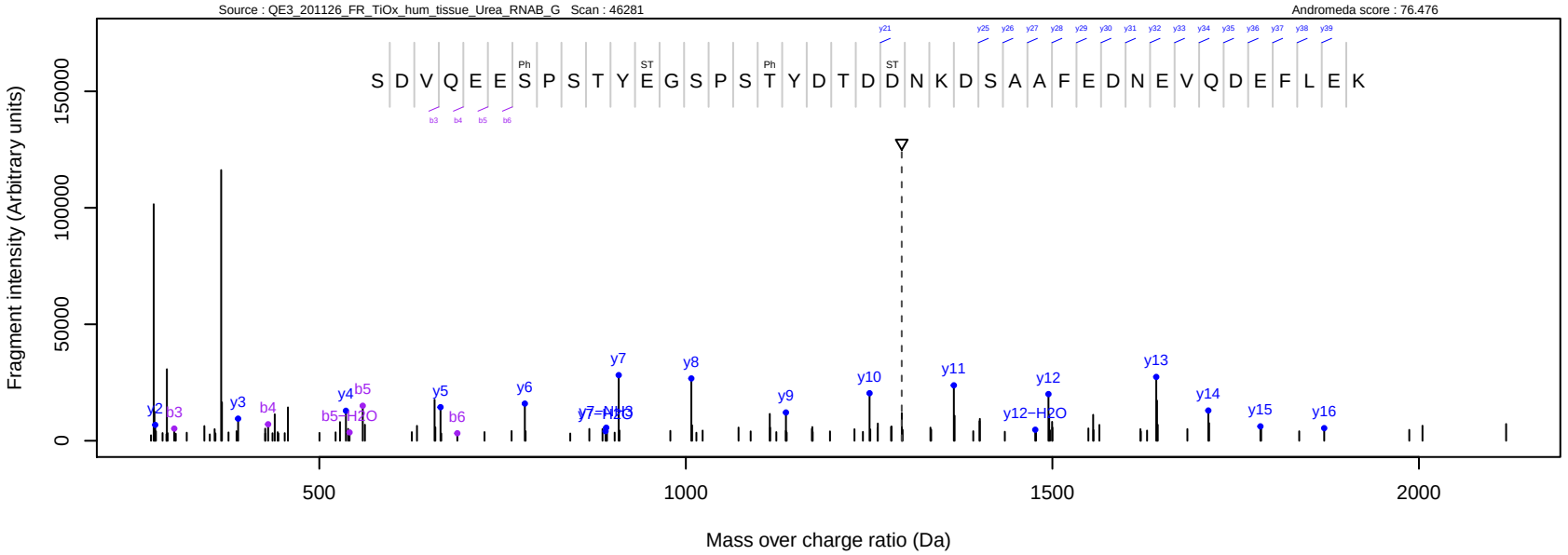

ANDES(Phospho (STY))NEHSDVIDSPS(Phospho (STY))TYQELS(ST)K
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20672
Andromeda score : 76.55
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LTGS(Phospho (STY))LGCSIDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21595
Andromeda score : 76.522
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SDVQEES(Phospho (STY))EGS(Phospho (STY))DTDDNKDSAAFEDNEVQDEFLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 46281

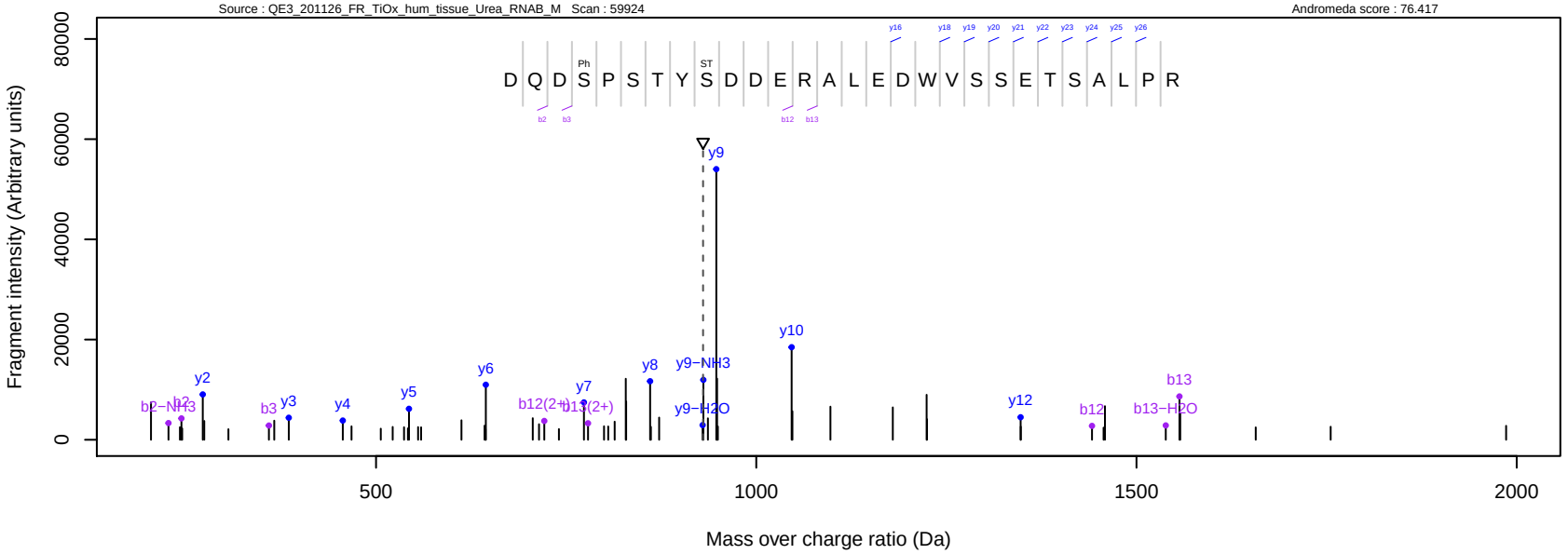
Andromeda score : 76.476



DQDS(Phospho (STY))SDDERALEDWVSSETSALPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 59924

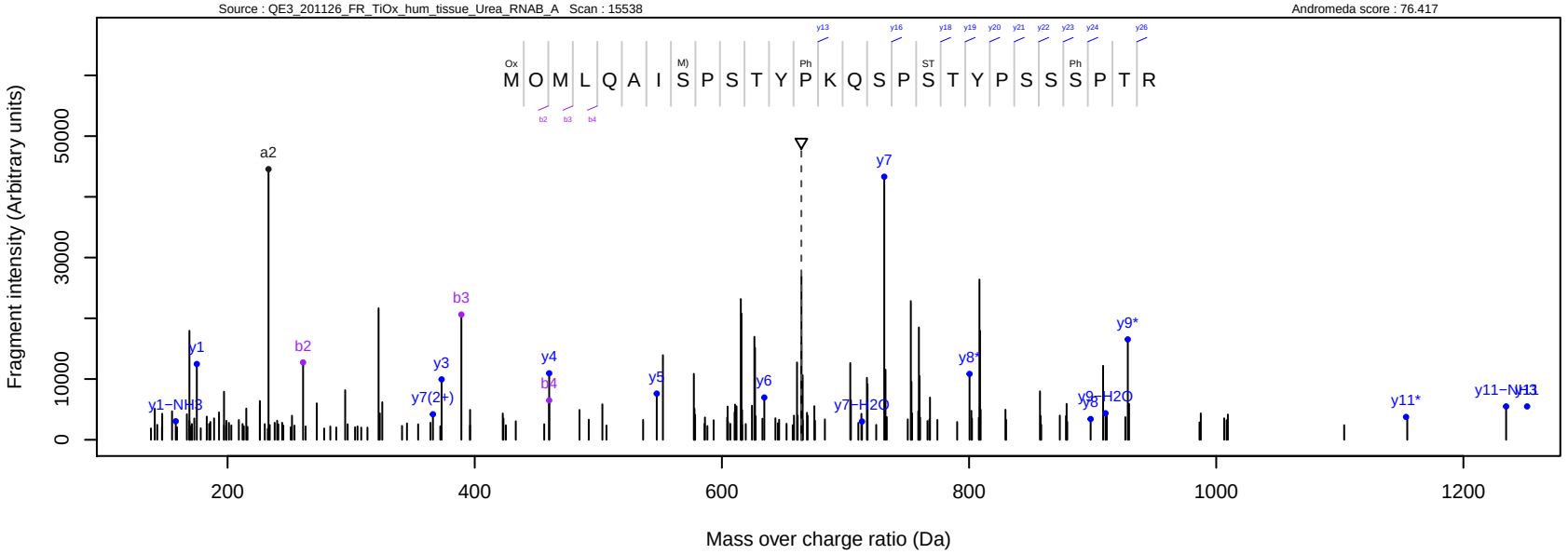
Andromeda score : 76.417



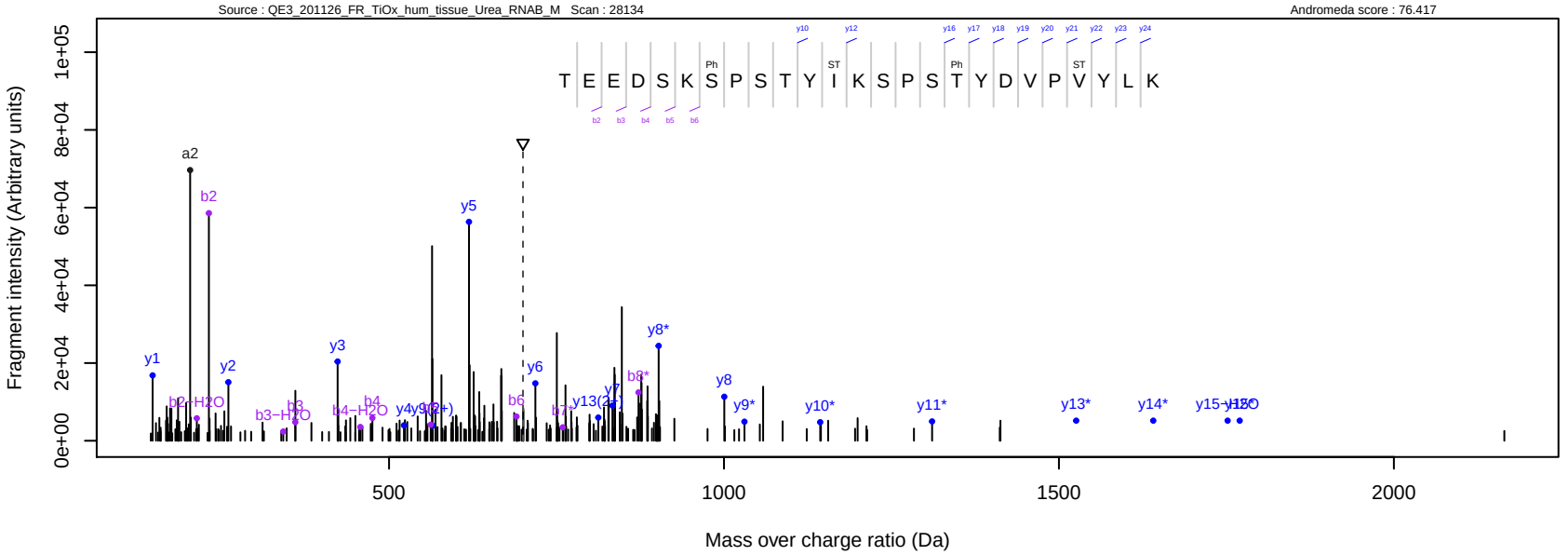
M(Oxidation (M))LQAIS(Phospho (STY))PKQS(Phospho (STY))PSSSPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15538

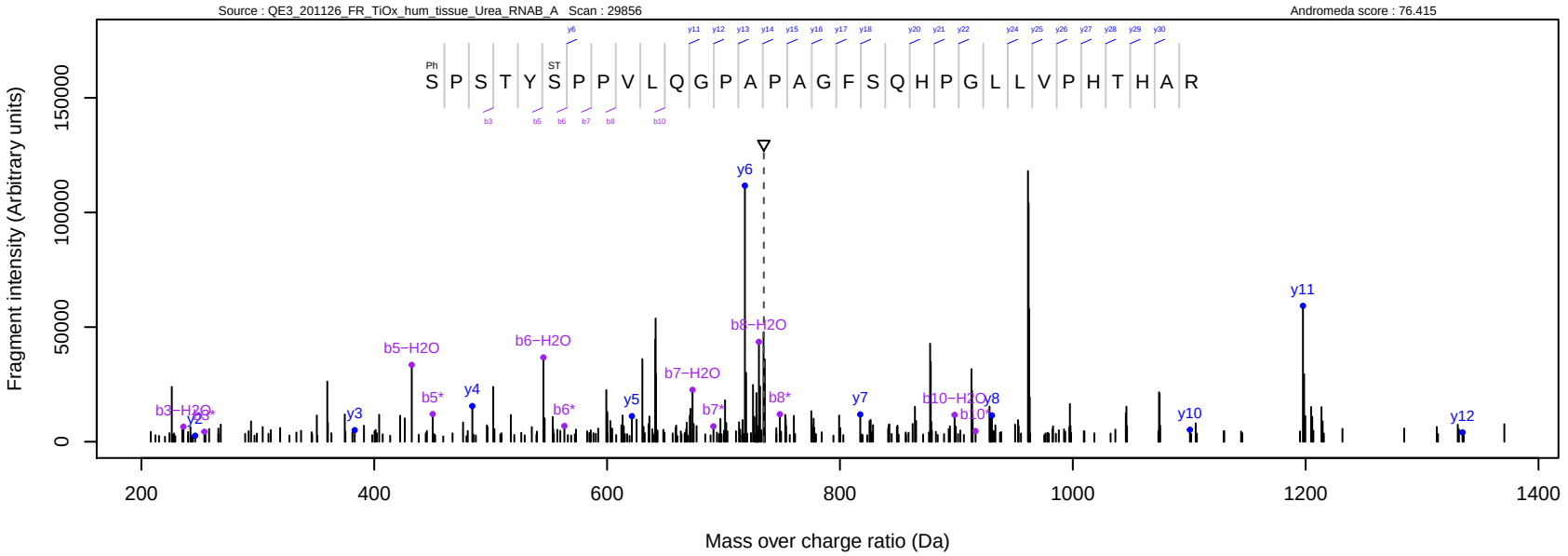
Andromeda score : 76.417



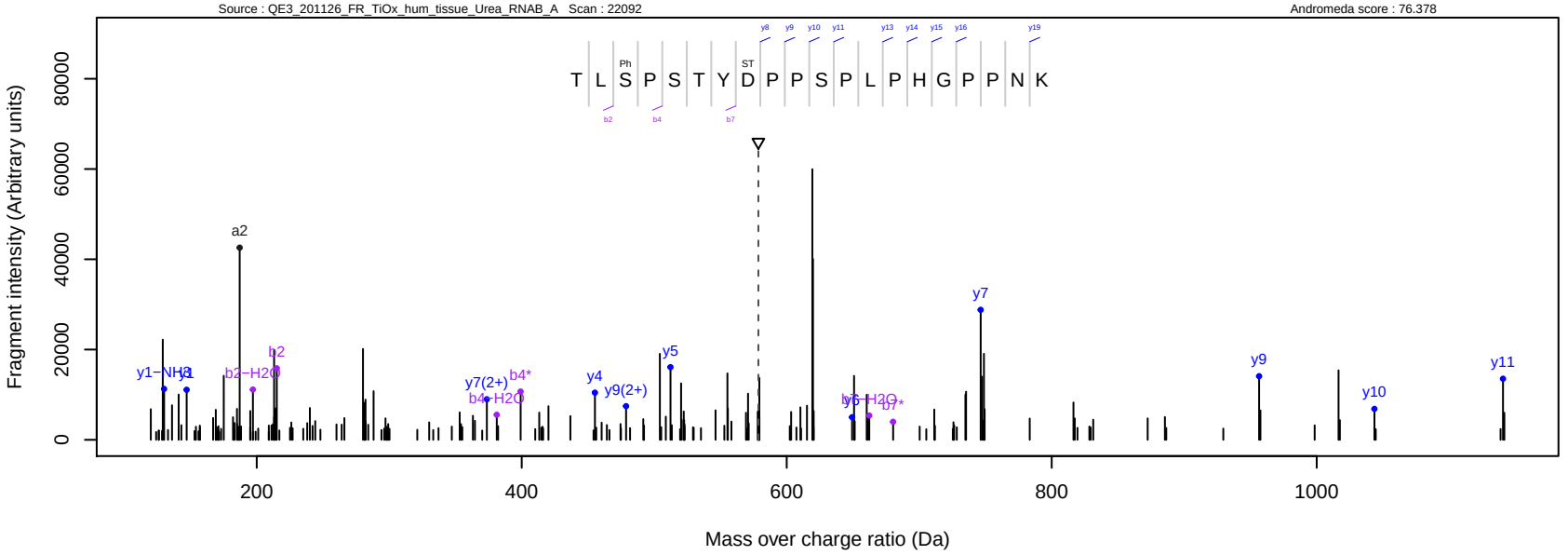
TEEDSKS(Phospho (STY))IKS(Phospho (STY))DVPVYLK−3+

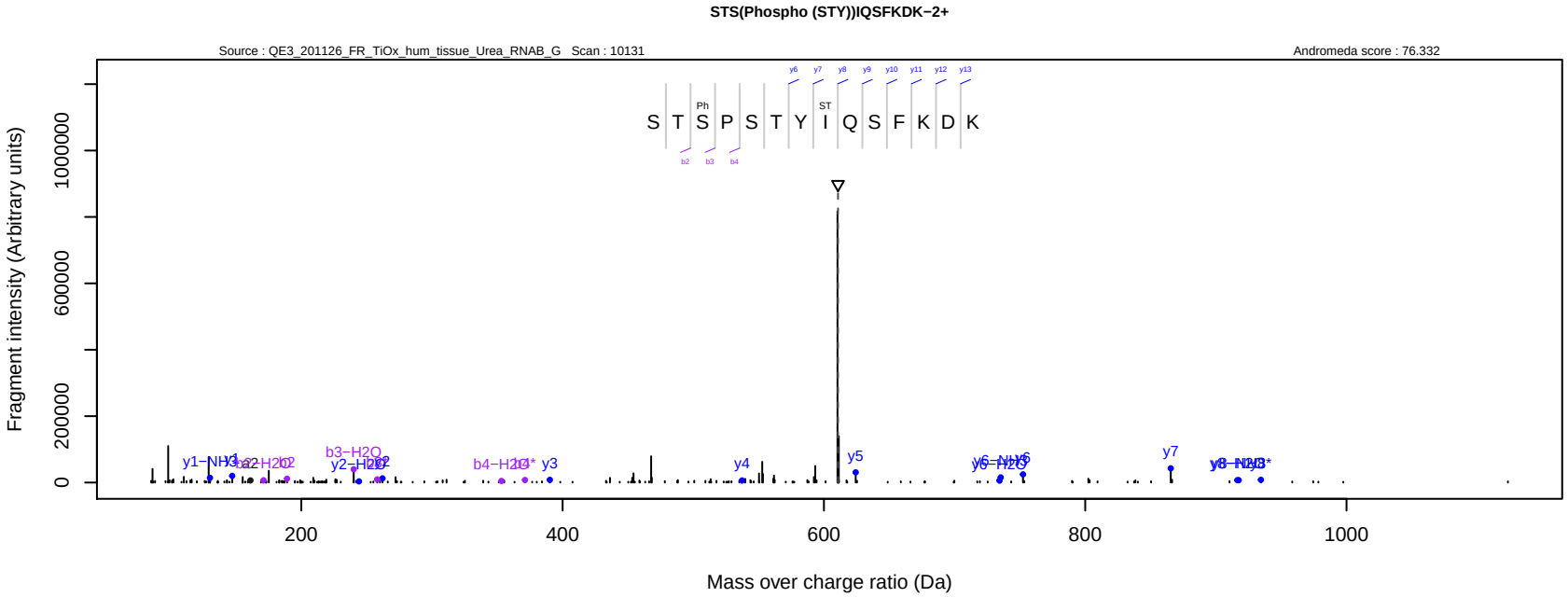


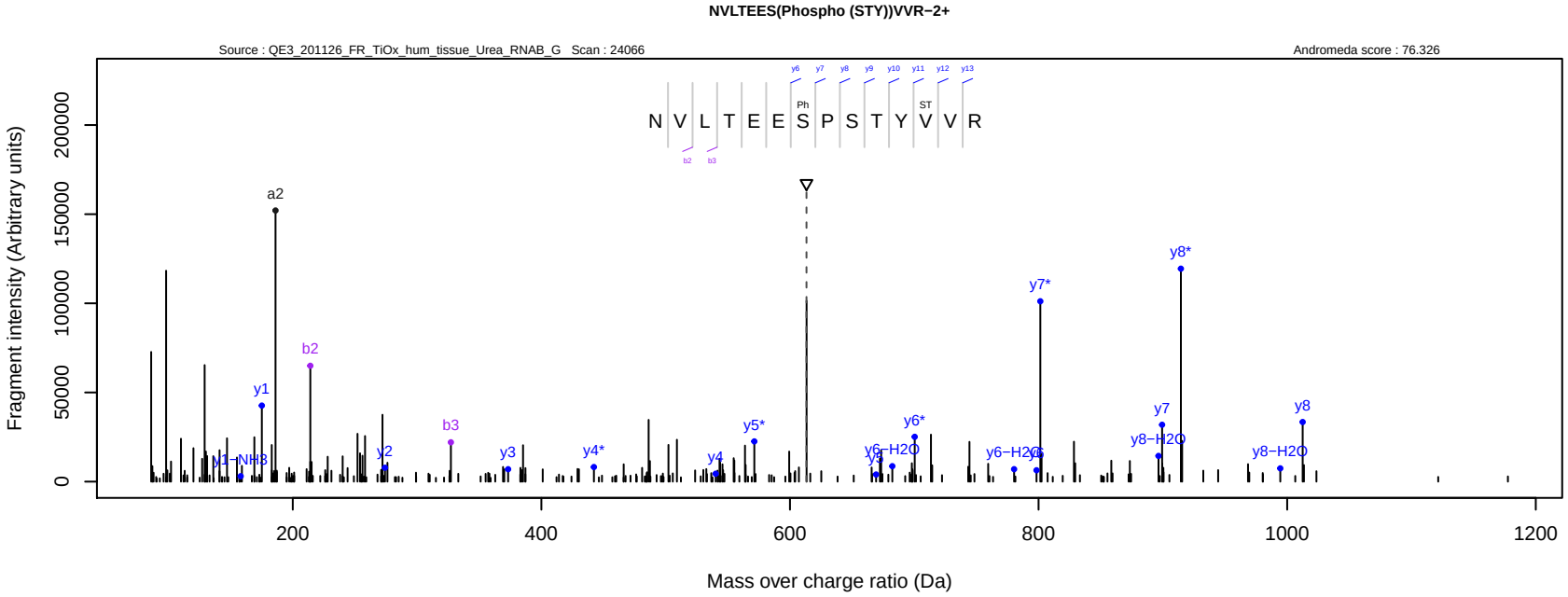
S(Phospho (STY))SPPVLQGPAPAGFSQHPGLLVPHTHAR−4+

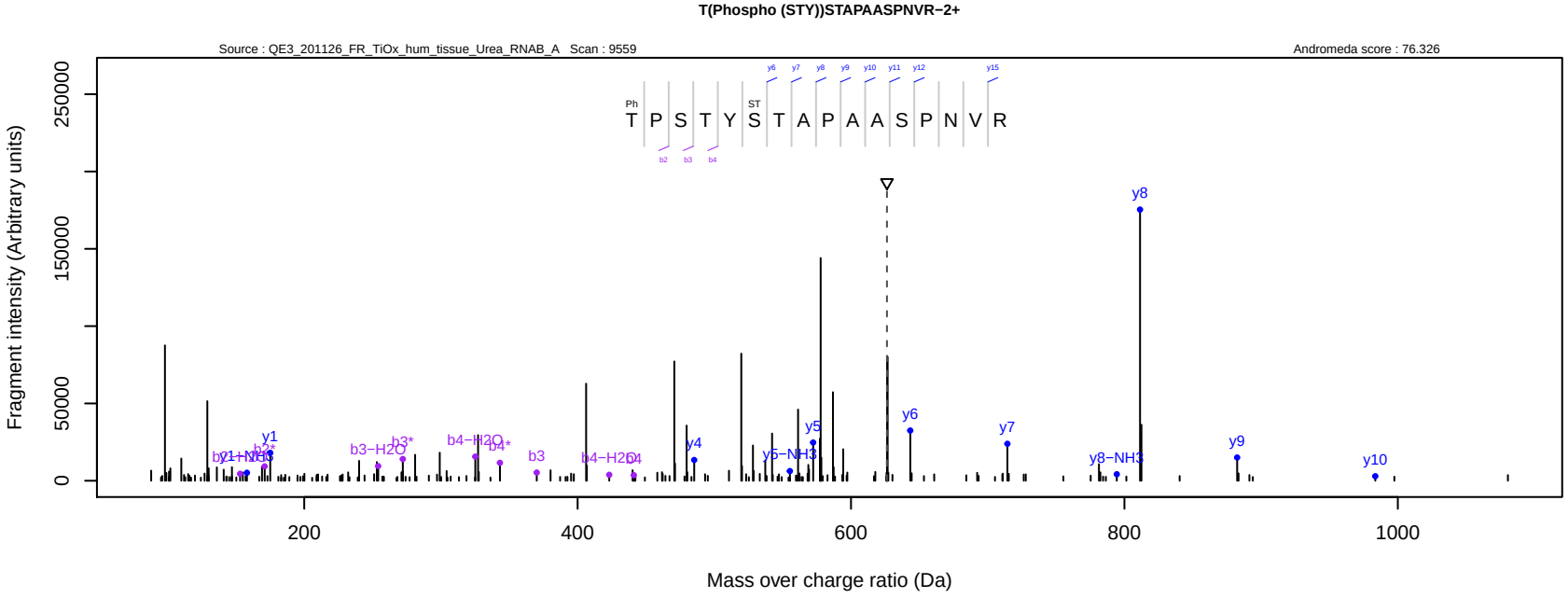


TLS(Phospho (STY))DPPSPLPHGPPNK−3+




STS(Phospho (STY))IQSFKDK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10131
Andromeda score : 76.332
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

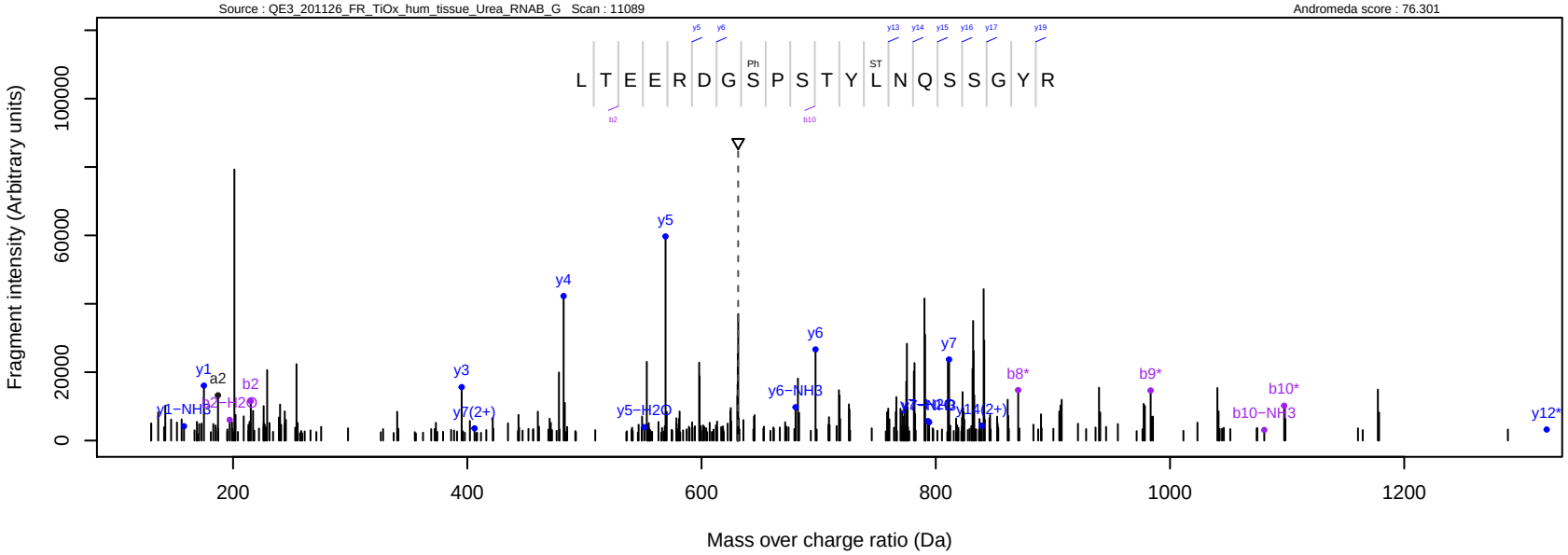

NVLTEESPSTYVVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24066
Andromeda score : 76.326
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


T(Phospho (STY))STAPAASPNVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9559
Andromeda score : 76.326
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LTEERDGS(Phospho (STY))LNQSSGYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11089

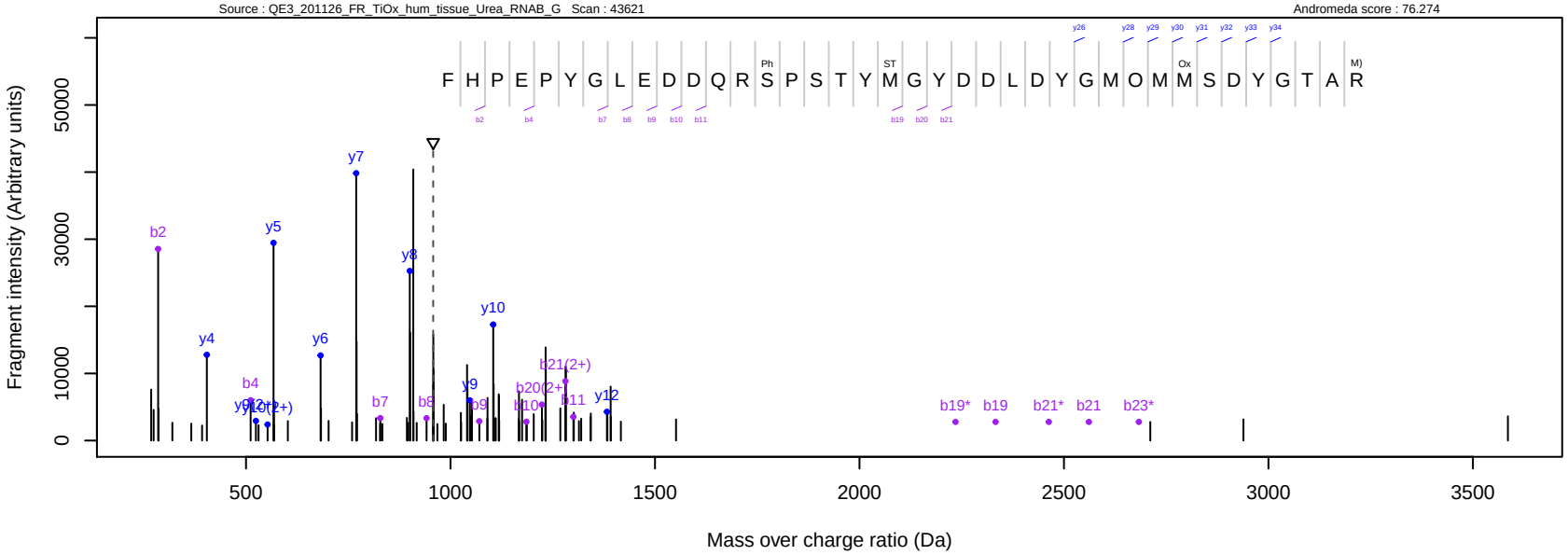
Andromeda score : 76.301



FHPEPYGLEDDQRS(Phospho (STY))MGYDDLDYGM(Oxidation (M))MSDYGTAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43621

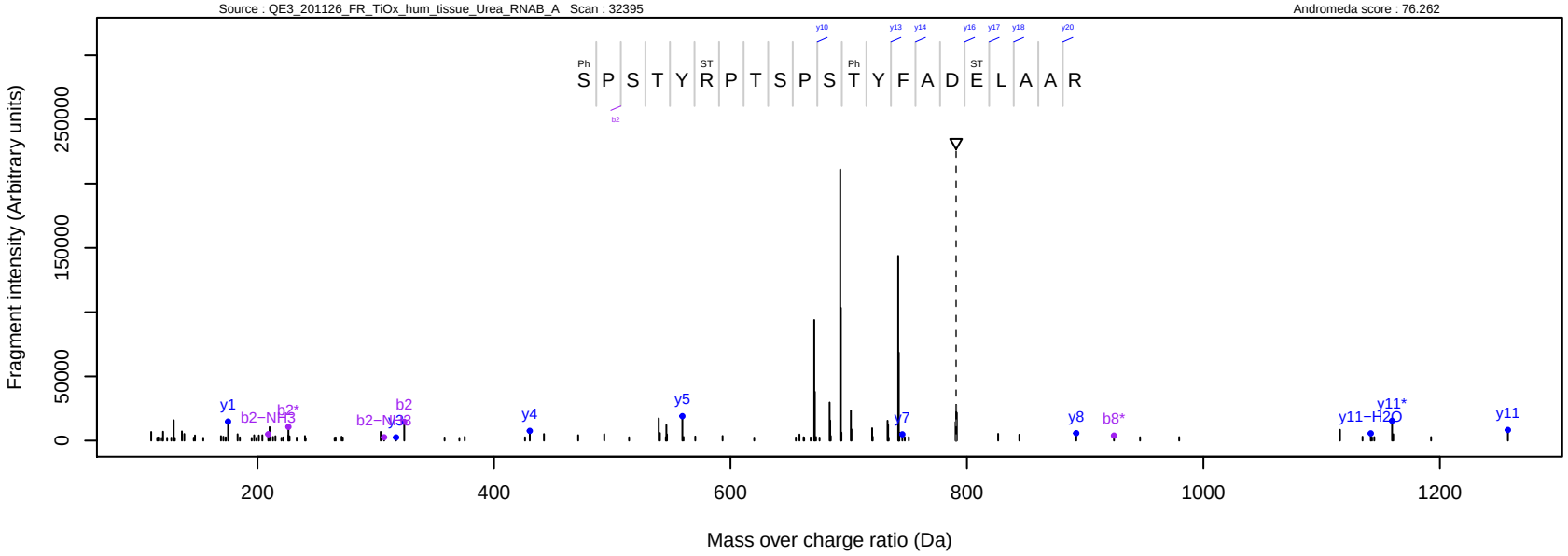
Andromeda score : 76.274

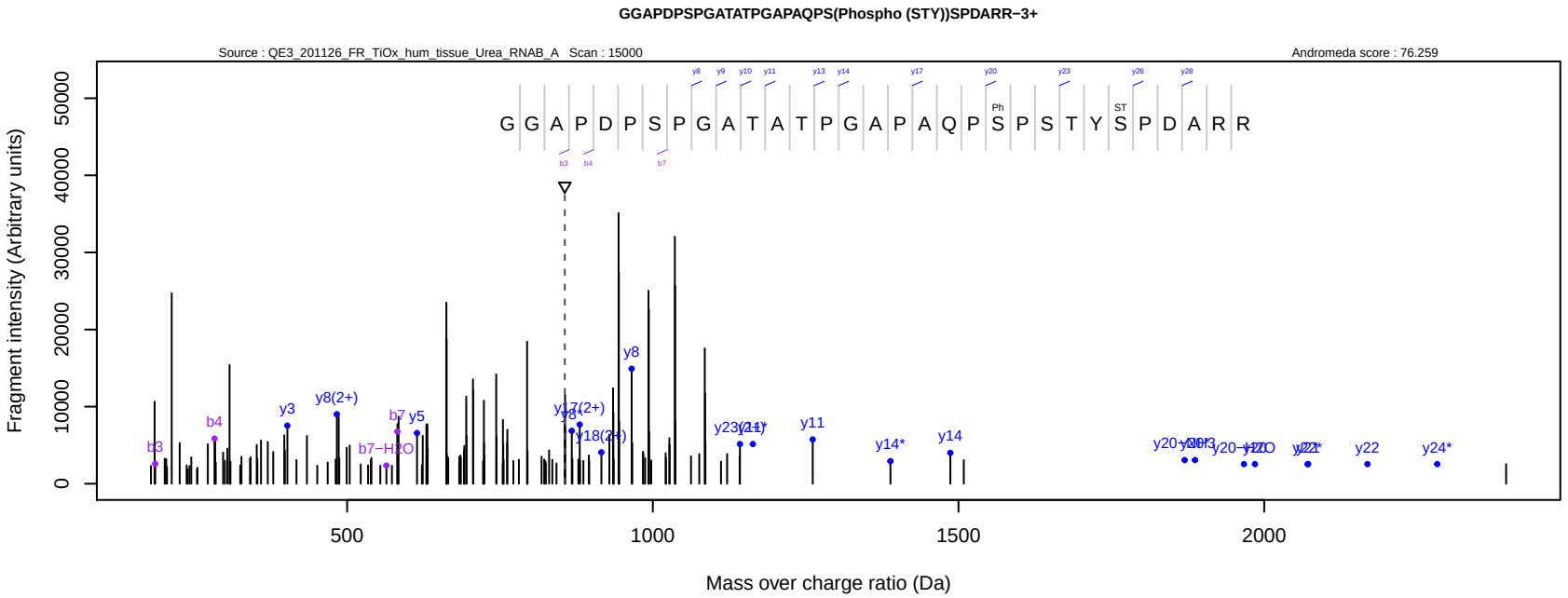


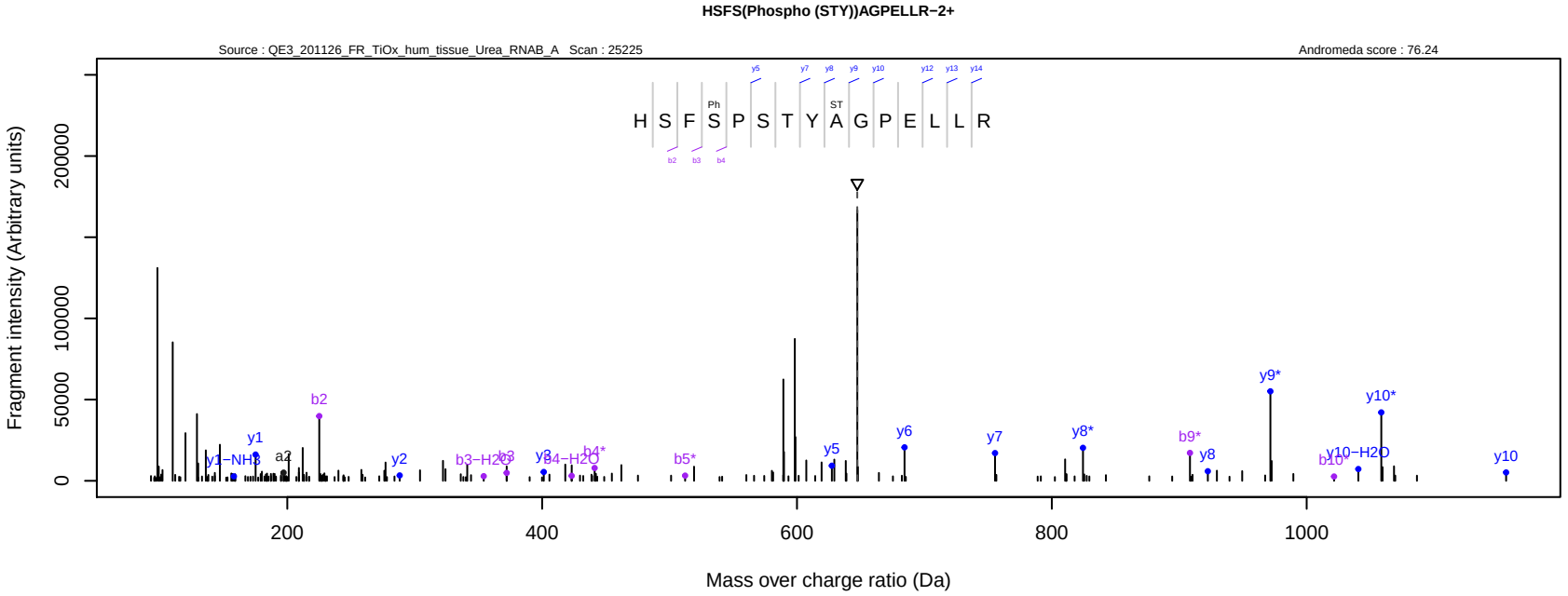
S(Phospho (STY))RPTS(Phospho (STY))FADELAAR−2+

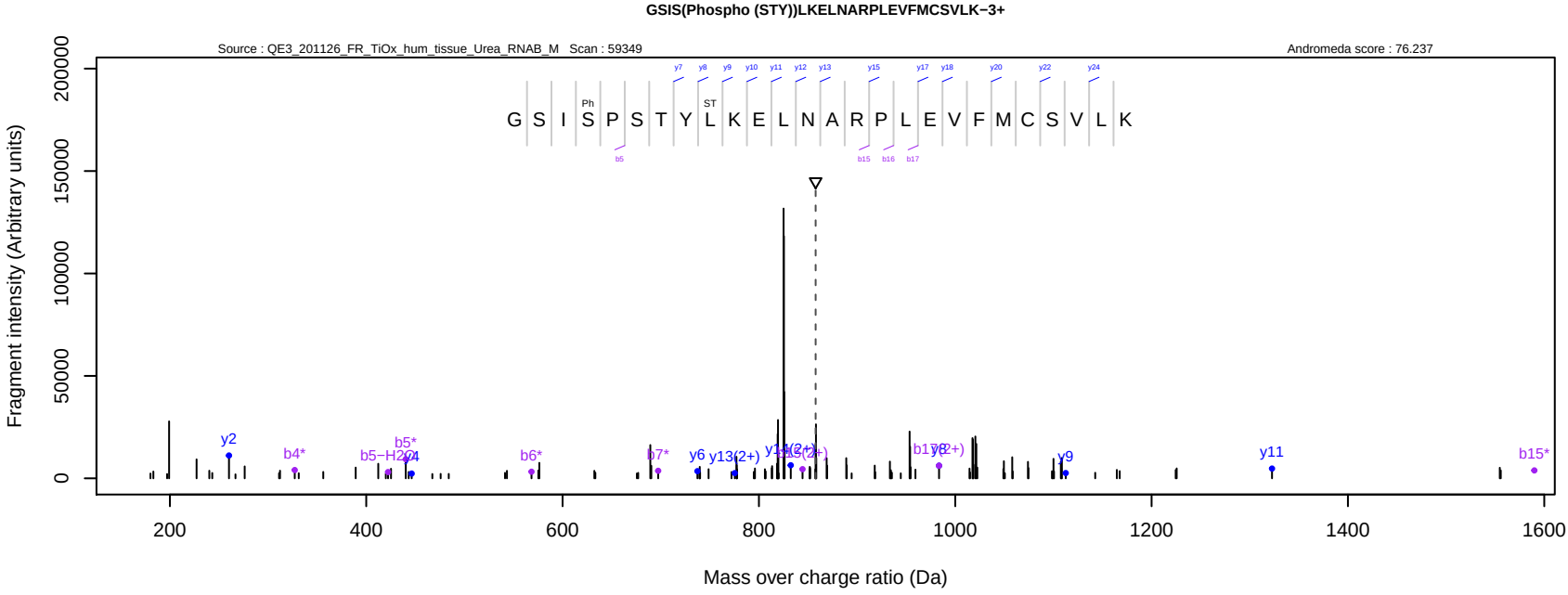
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32395

Andromeda score : 76.262




GGAPDPSPGATATPGAPAQPS(Phospho (STY))SPDARR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15000
Andromeda score : 76.259
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

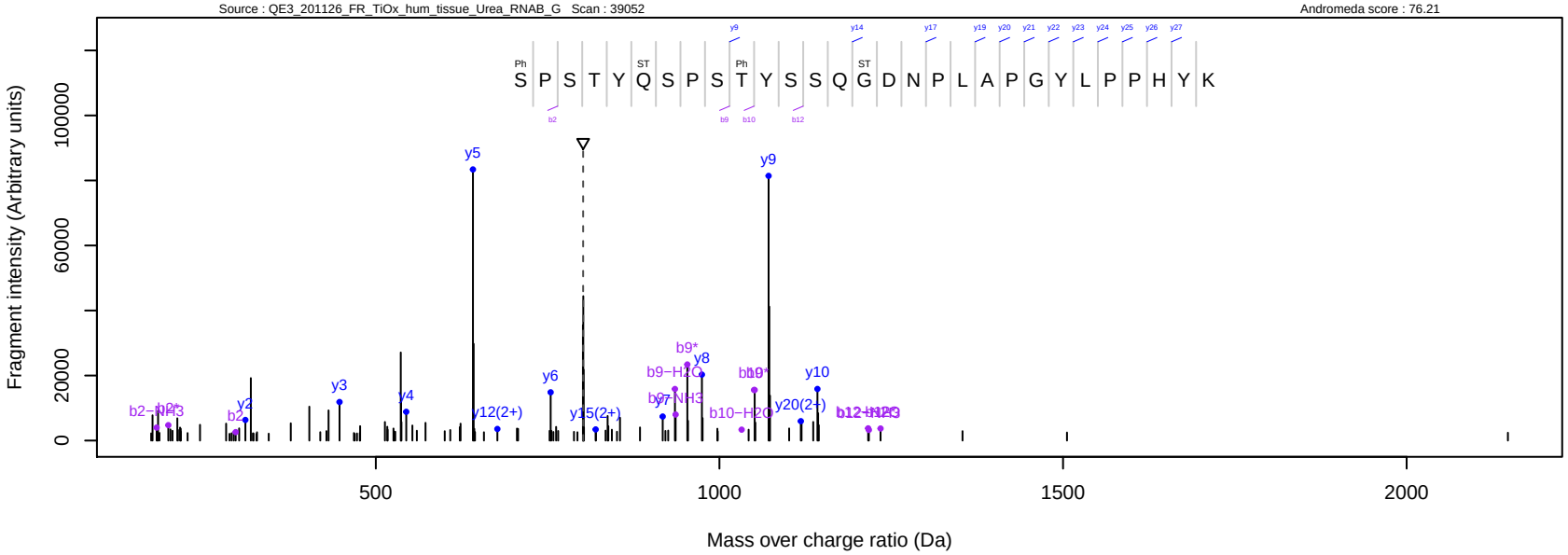

HSFS(Phospho (STY))AGPELLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25225
Andromeda score : 76.24
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSIS(Phospho (STY))LKELNARPLEVFMCSVLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 59349
Andromeda score : 76.237
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))QS(Phospho (STY))SSQGDNPLAPGYLPPHYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39052

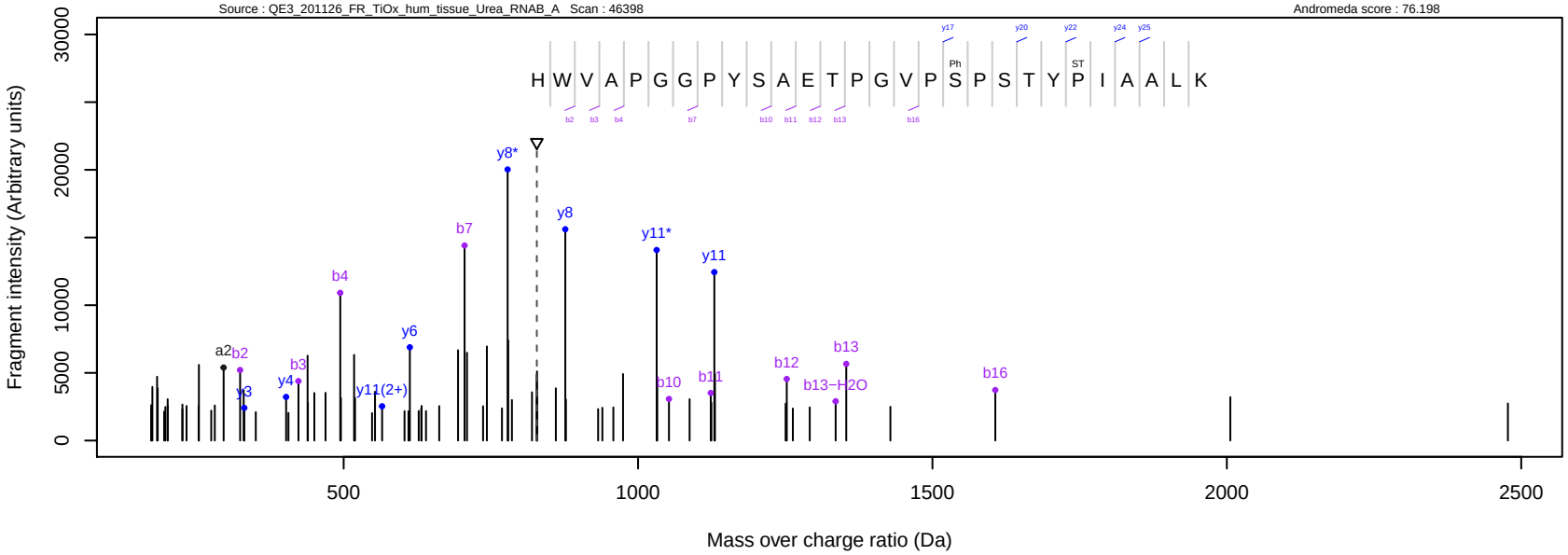
Andromeda score : 76.21



HWVAPGGPYSAETPGVPS(Phospho (STY))PIAALK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 46398

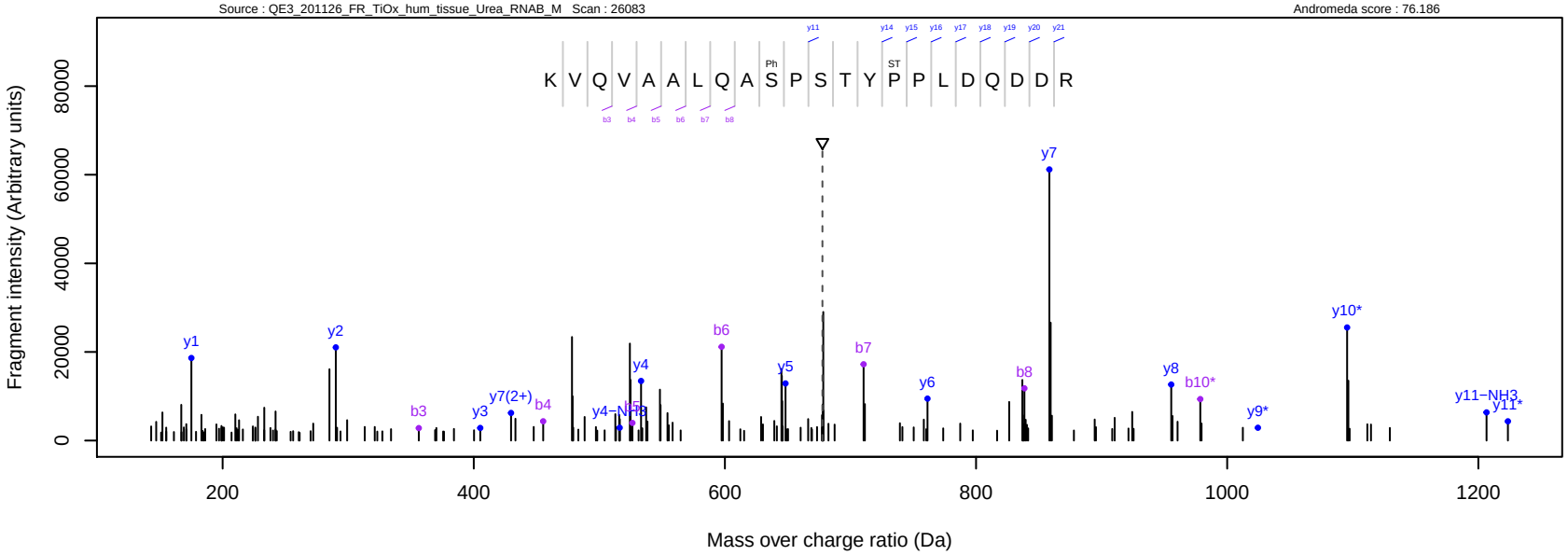
Andromeda score : 76.198

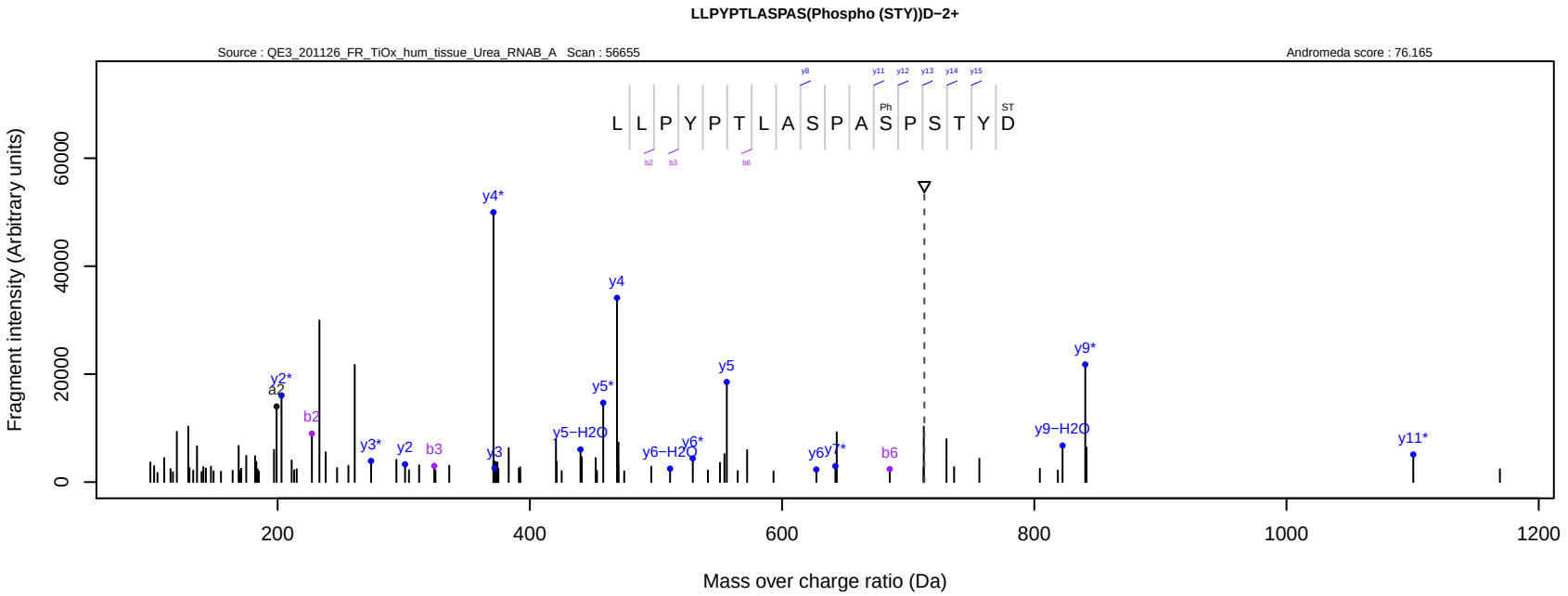


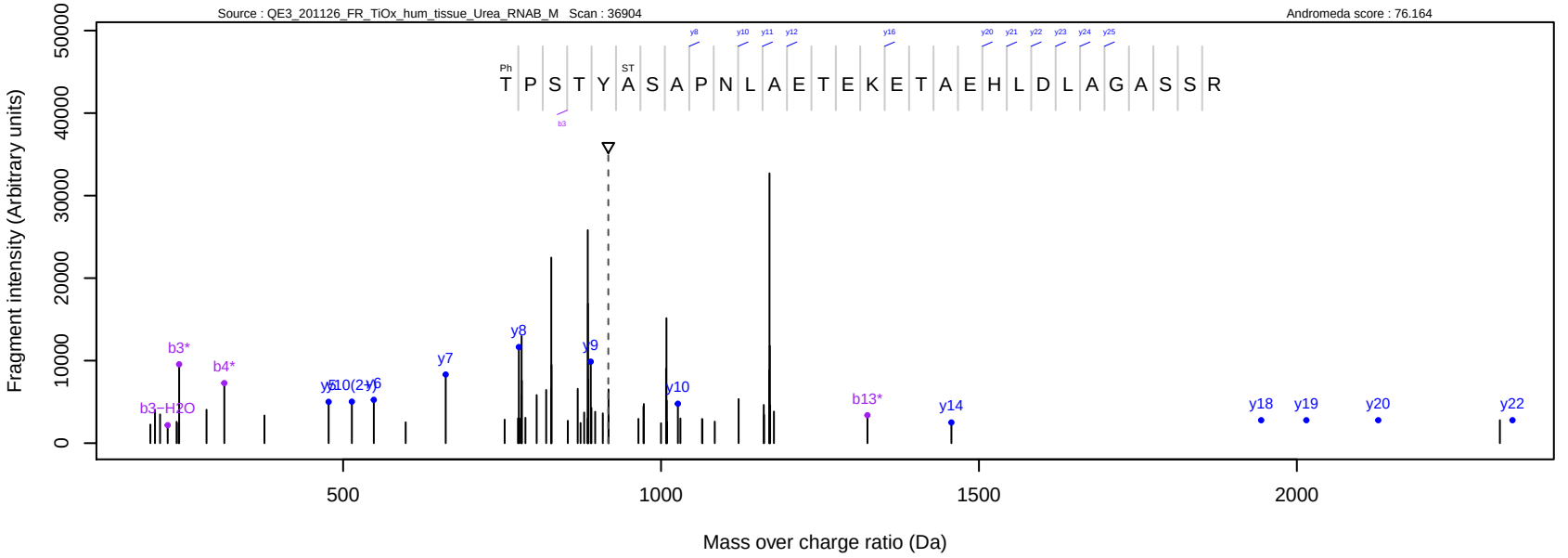
KVQVAALQAS(Phospho (STY))PPLDQDDR−3+

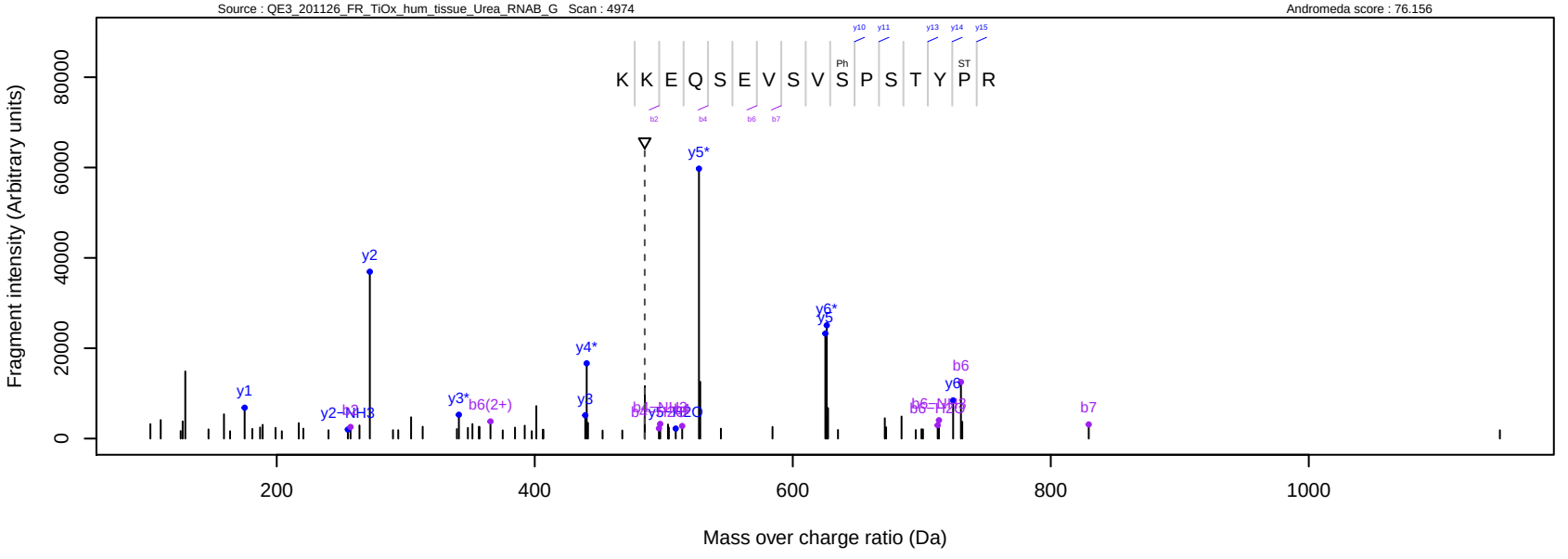
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26083

Andromeda score : 76.186

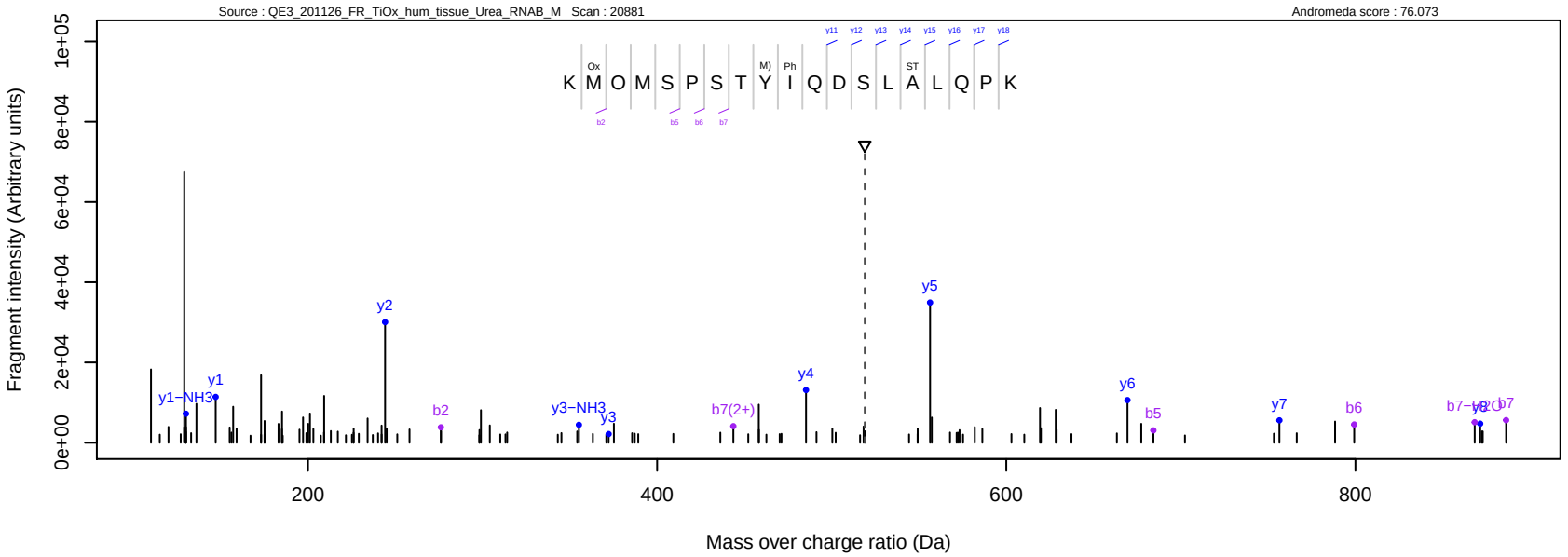



LLPYPTLASPAS(Phospho (STY))D−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56655
Andromeda score : 76.165
L L P Y P T L A S P A S P S T Y D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

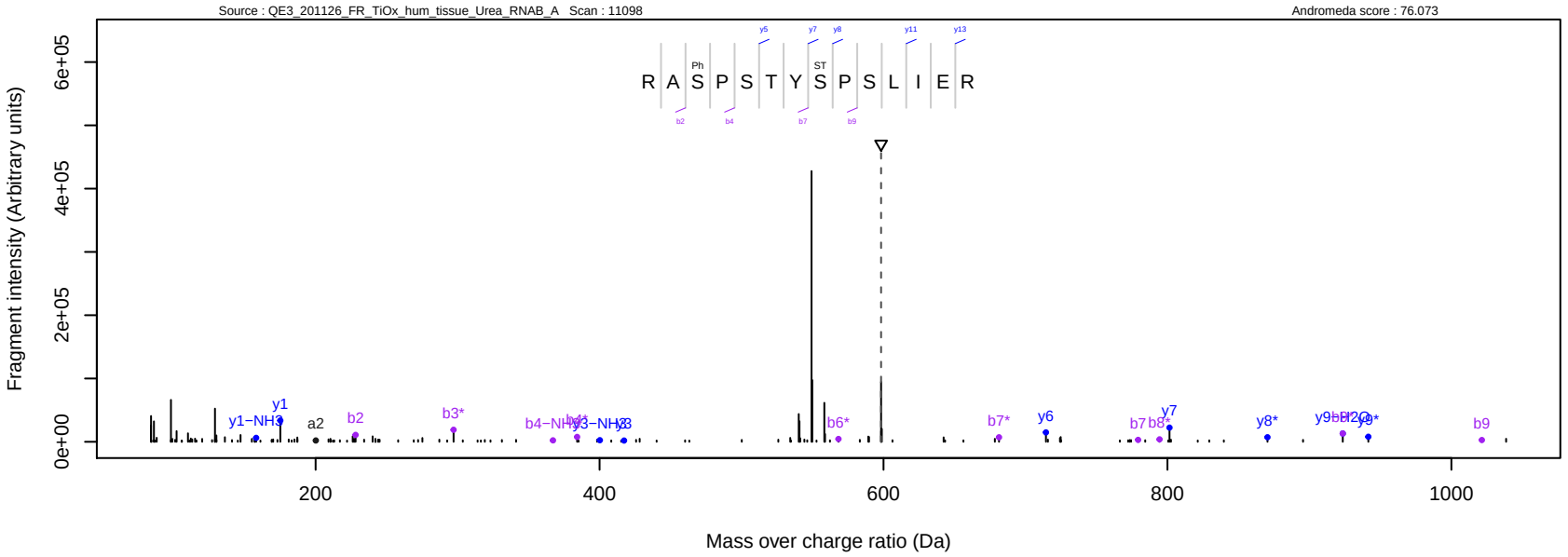

T(Phospho (STY))ASAPNLAETEKETAEHLDLAGASSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36904
Andromeda score : 76.164
T P S T Y A S A P N L A E T E K E T A E H L D L A G A S S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KKEQSEVSVS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4974
Andromeda score : 76.156
K K E Q S E V S V S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

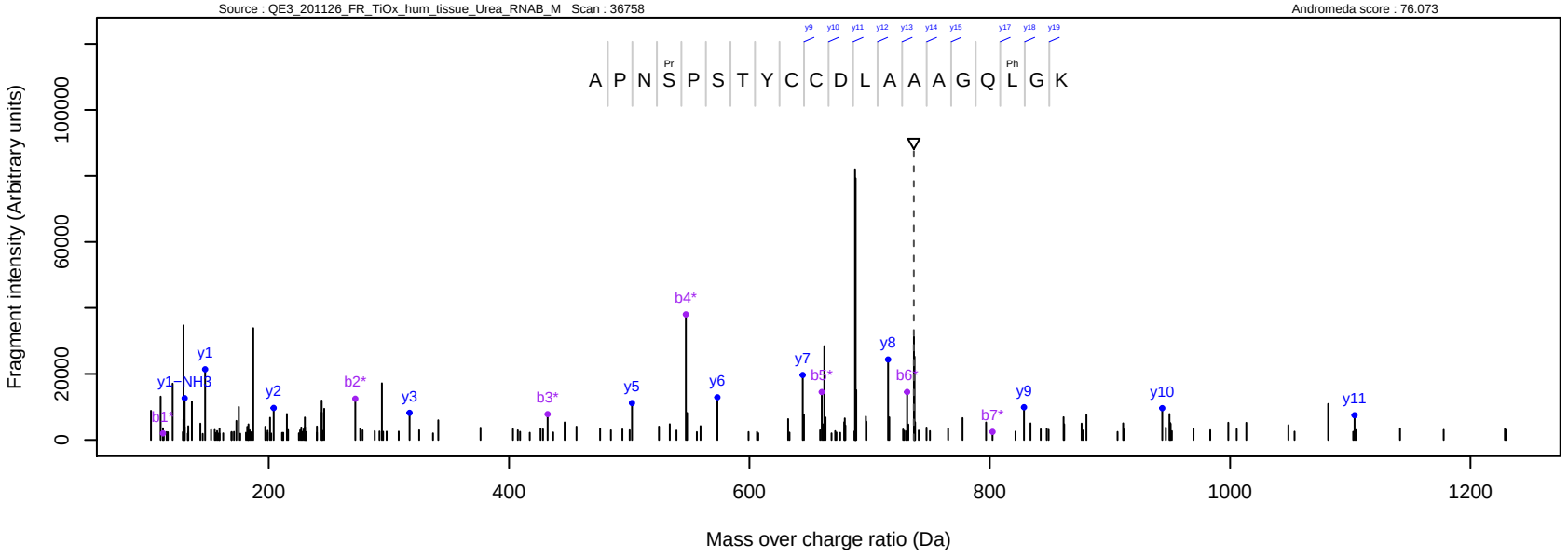
KM(Oxidation (M))S(Phospho (STY))IQDSLALQPK−3+



RAS(Phospho (STY))SPSLIER−2+



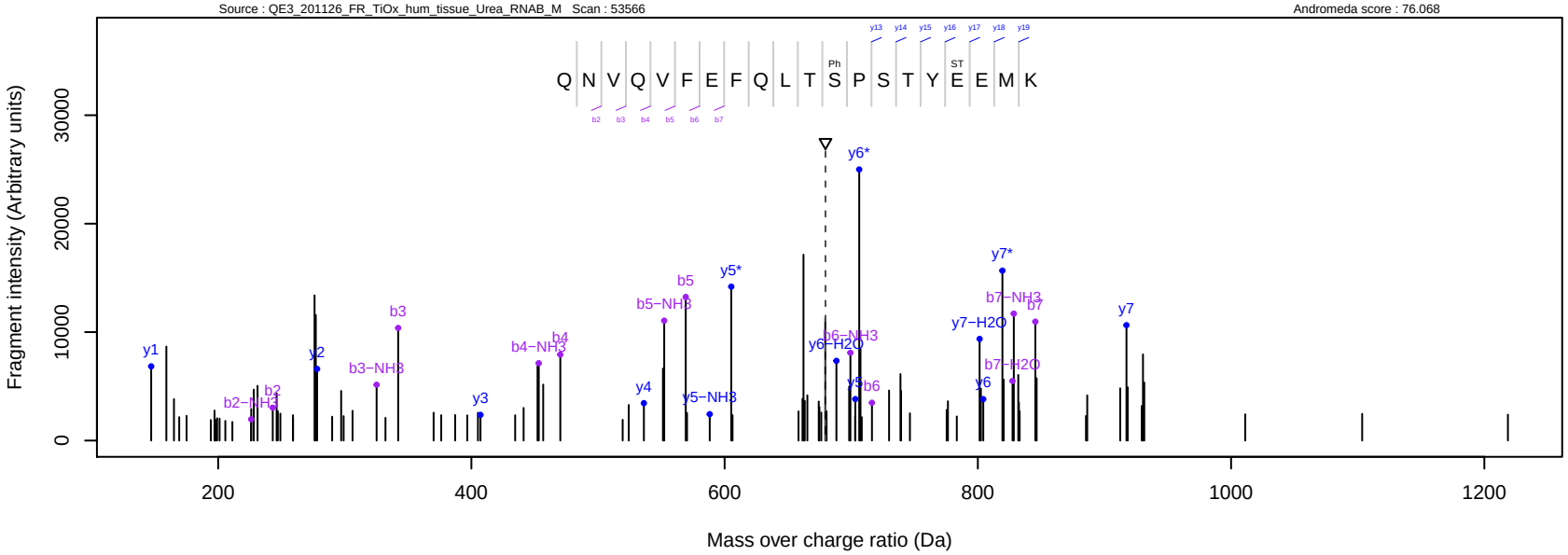
(Acetyl (Protein N−term))S(Phospho (STY))CCDLAAAGQLGK−2+



QNVQVFEFQLTS(Phospho (STY))EEMK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53566

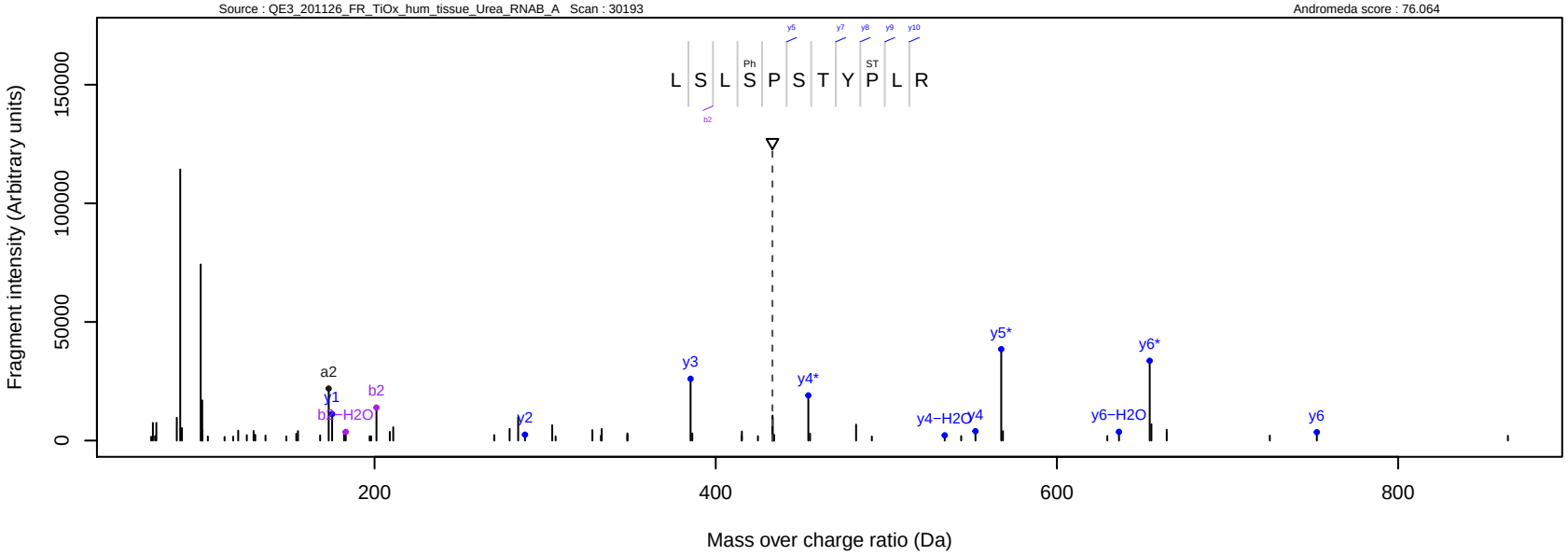
Andromeda score : 76.068



LSLS(Phospho (STY))PLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30193

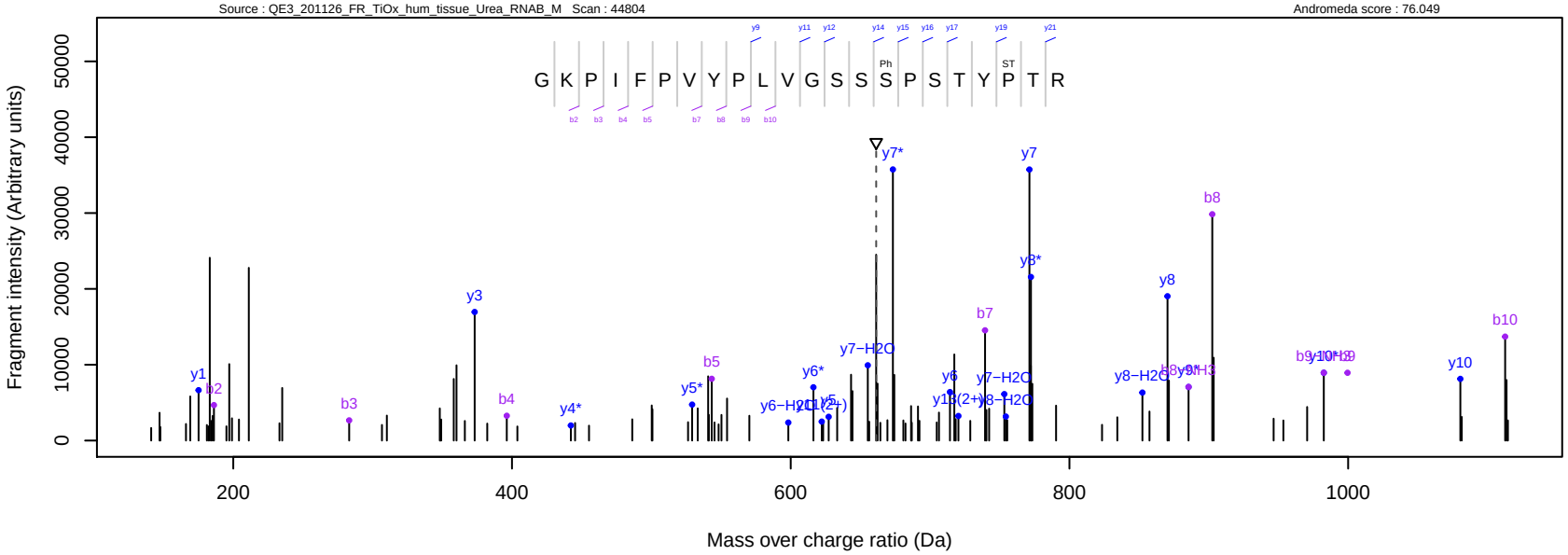
Andromeda score : 76.064

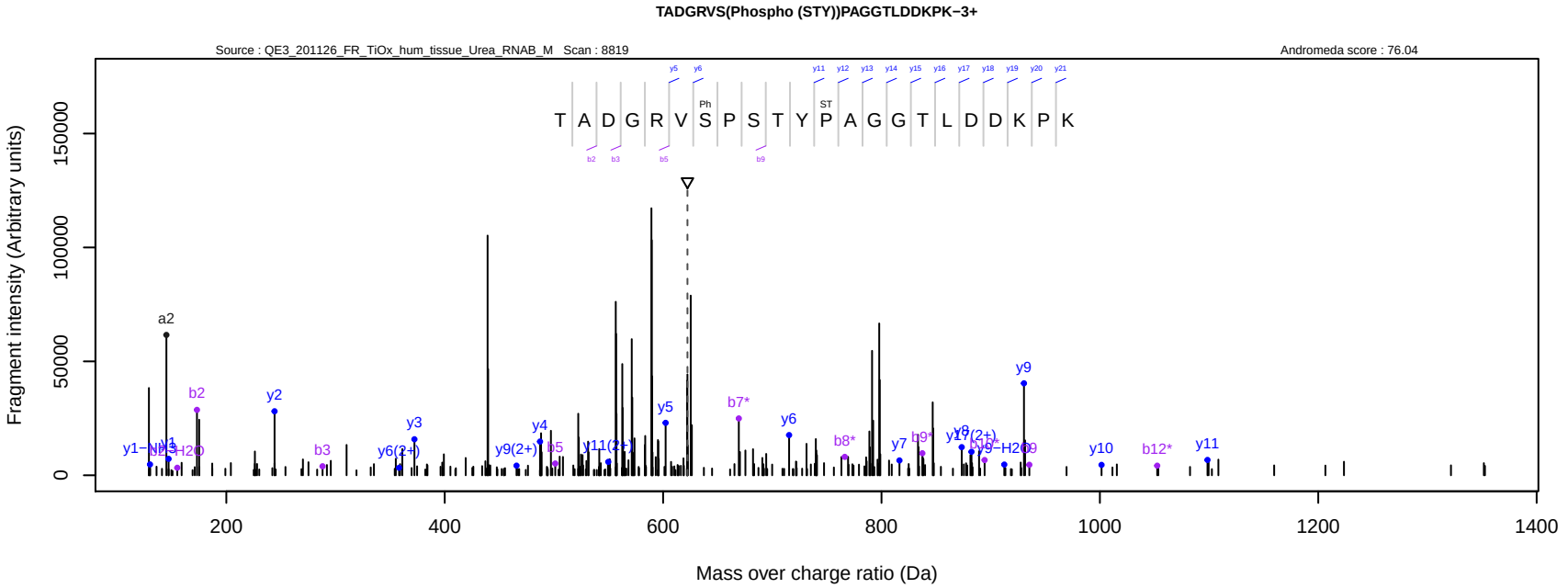


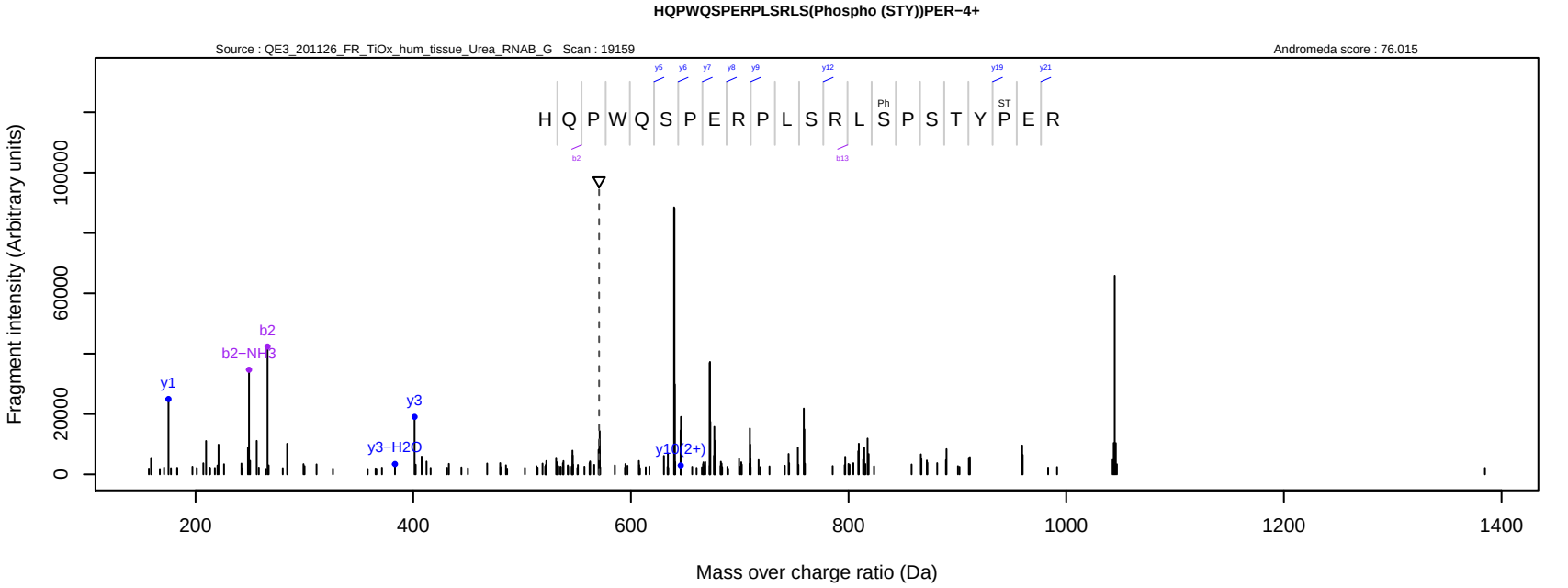
GKPIFPVYPLVGSSS(Phospho (STY))PTR−3+

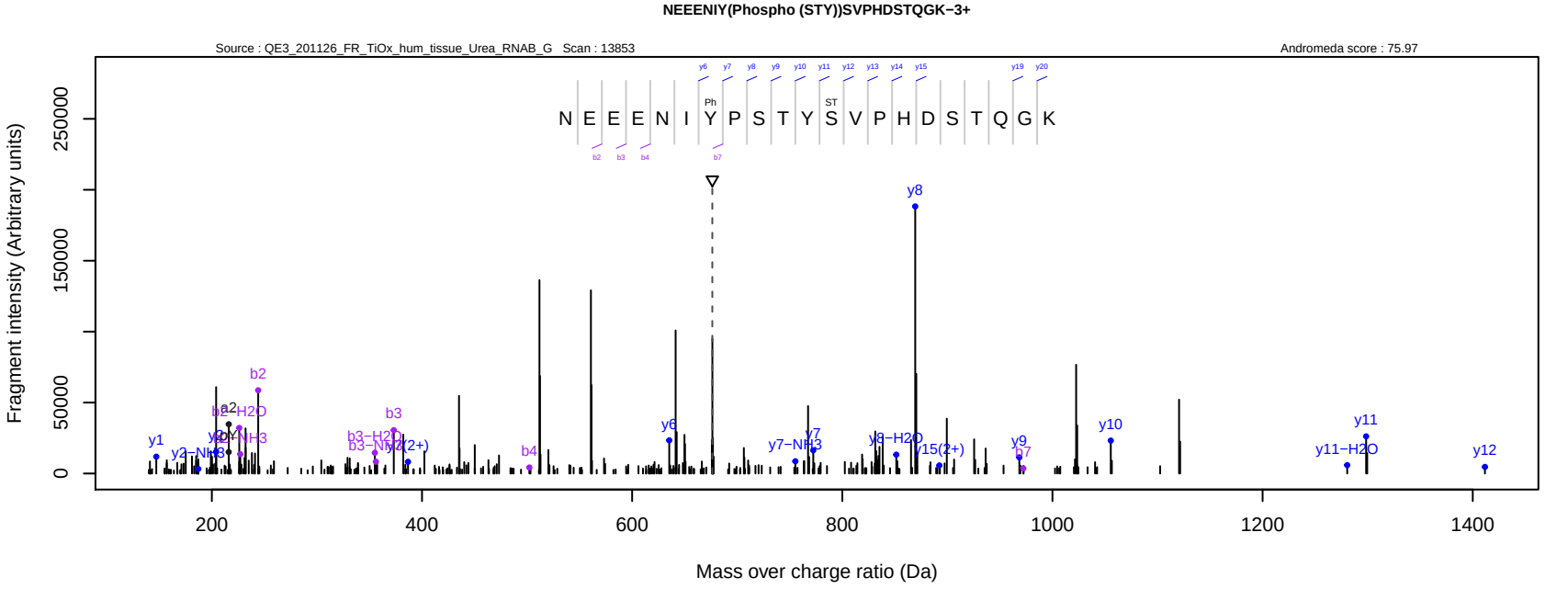
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44804

Andromeda score : 76.049

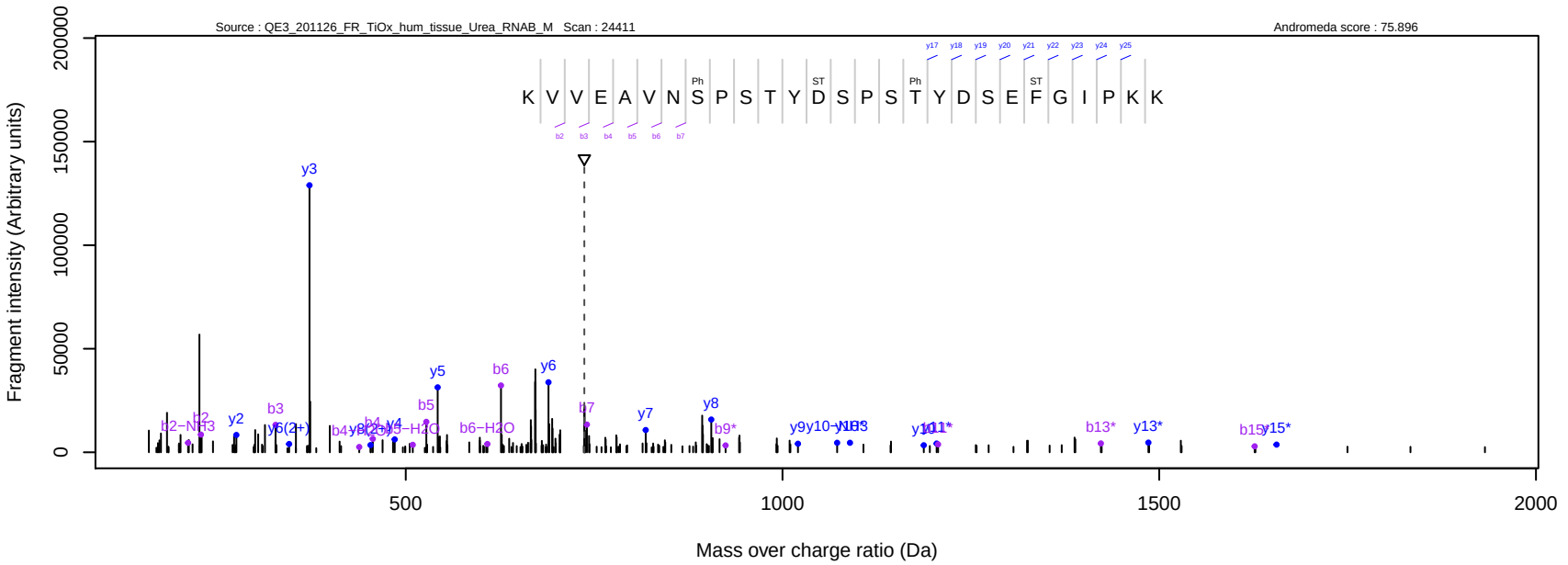



TADGRVS(Phospho (STY))PAGGTLDDKPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8819
Andromeda score : 76.04
T A D G R V S P S T Y P A G G T L D D K P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

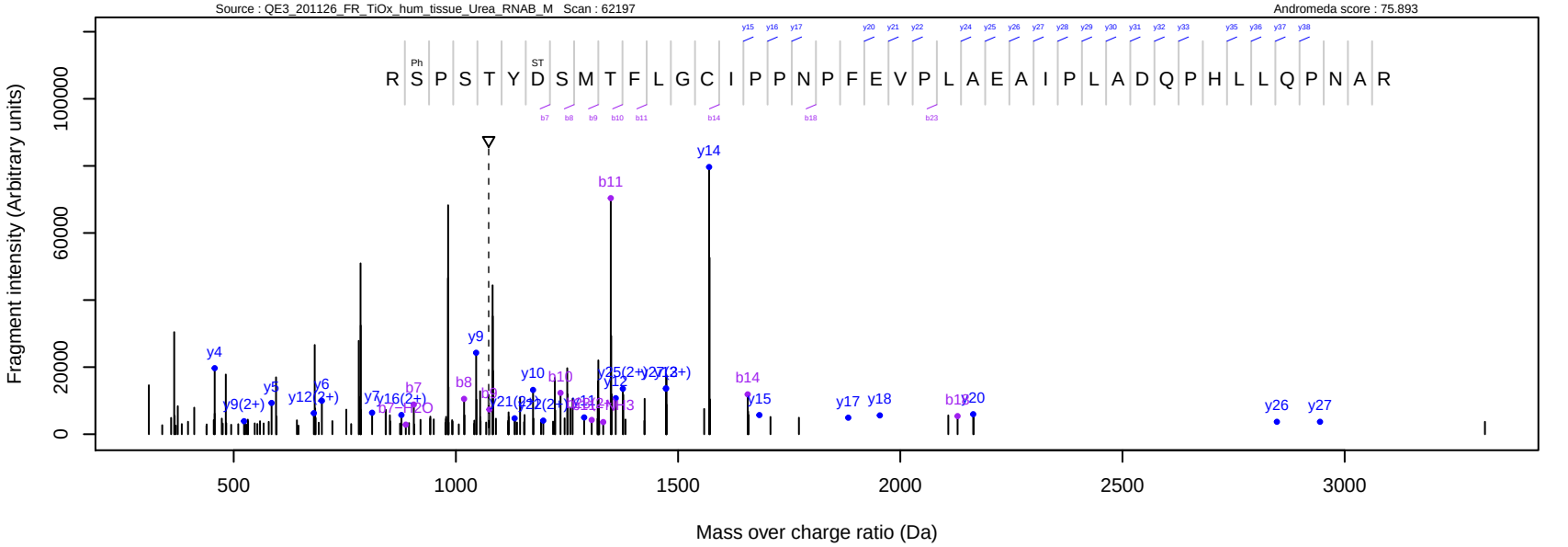

HQPWQSPERPLSRLS(Phospho (STY))PER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19159
Andromeda score : 76.015
H Q P W Q S P E R P L S R L S P S T Y P E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NEEENIY(Phospho (STY))SVPHDSTQGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13853
Andromeda score : 75.97
N E E E N I Y P S T Y S V P H D S T Q G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

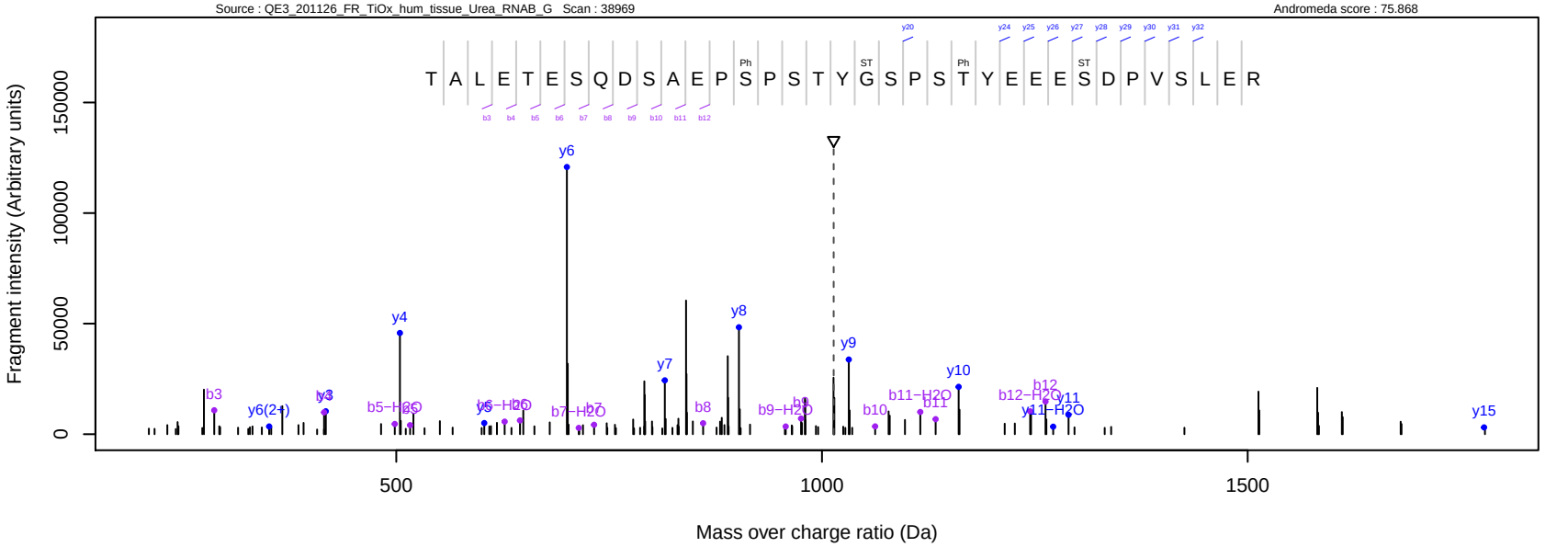
KVVEAVNS(Phospho (STY))DS(Phospho (STY))DSEFGIPKK−3+



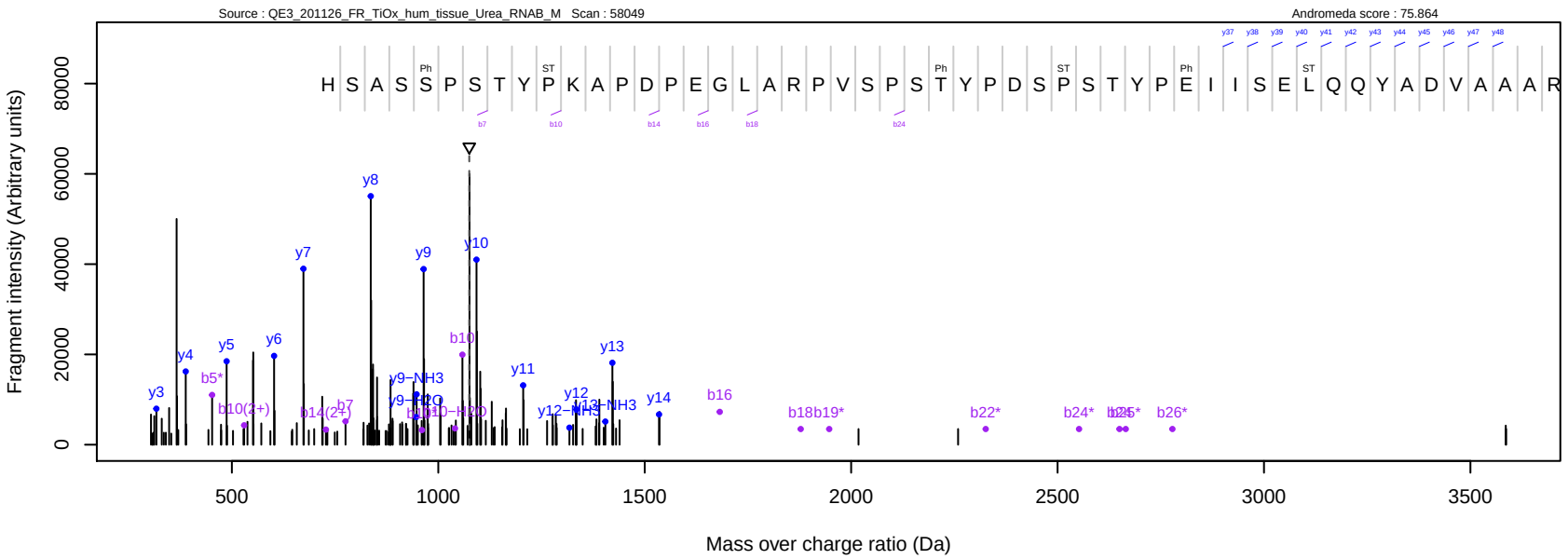
RS(Phospho (STY))DSMTFLGCIPPNPFEVPLAEAIPLADQPHLLQPNAR−4+



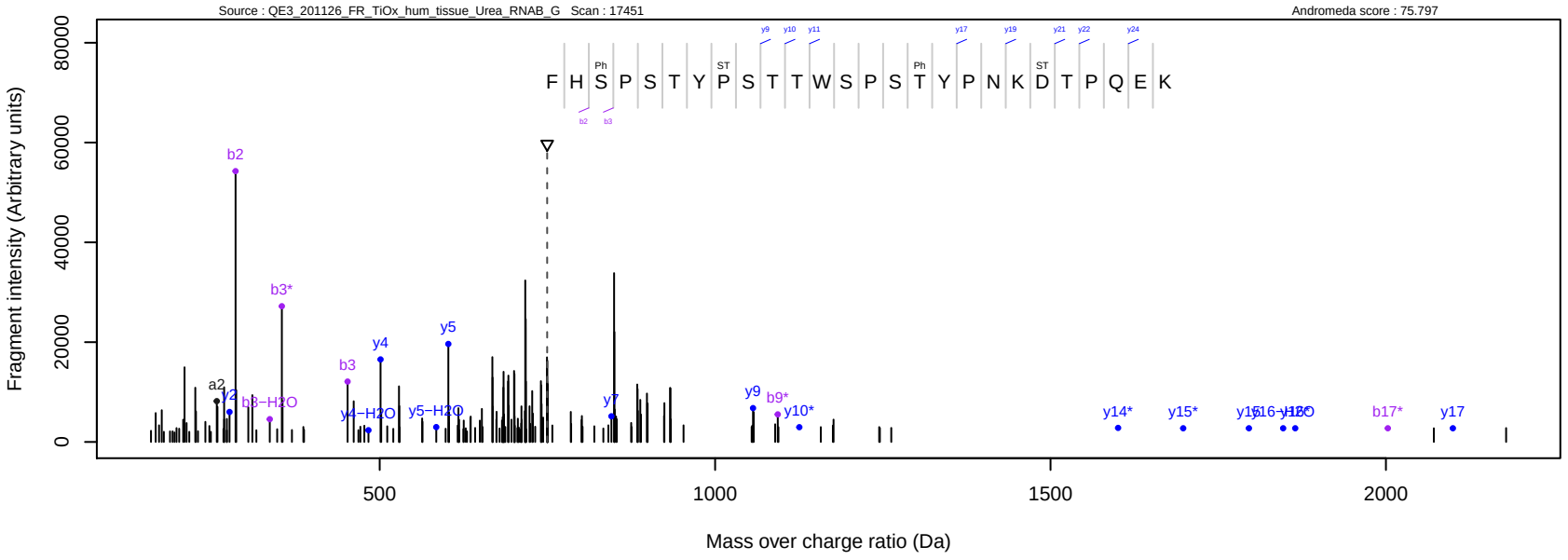
TALETESQDSAEPS(Phospho (STY))GS(Phospho (STY))EEESDPVSLER−3+



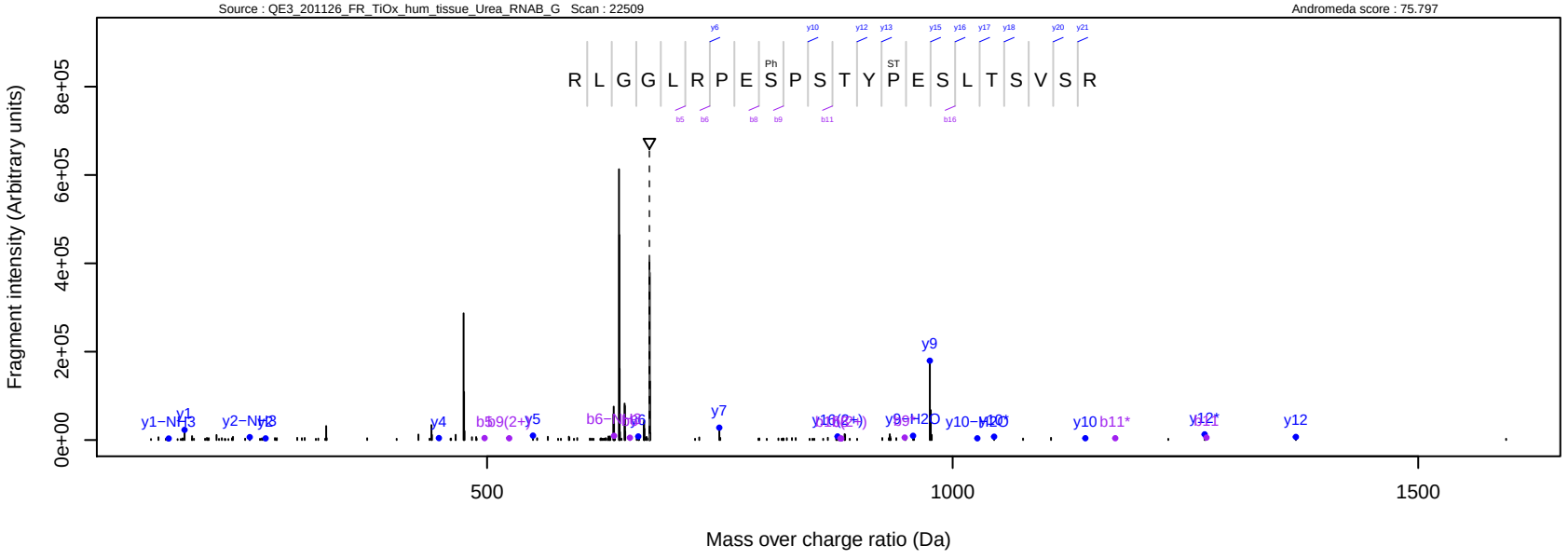
HSASS(Phospho (STY))PKAPDPEGLARPVS(Phospho (STY))PDS(Phospho (STY))PEIISELQQYADVAAAR−4+

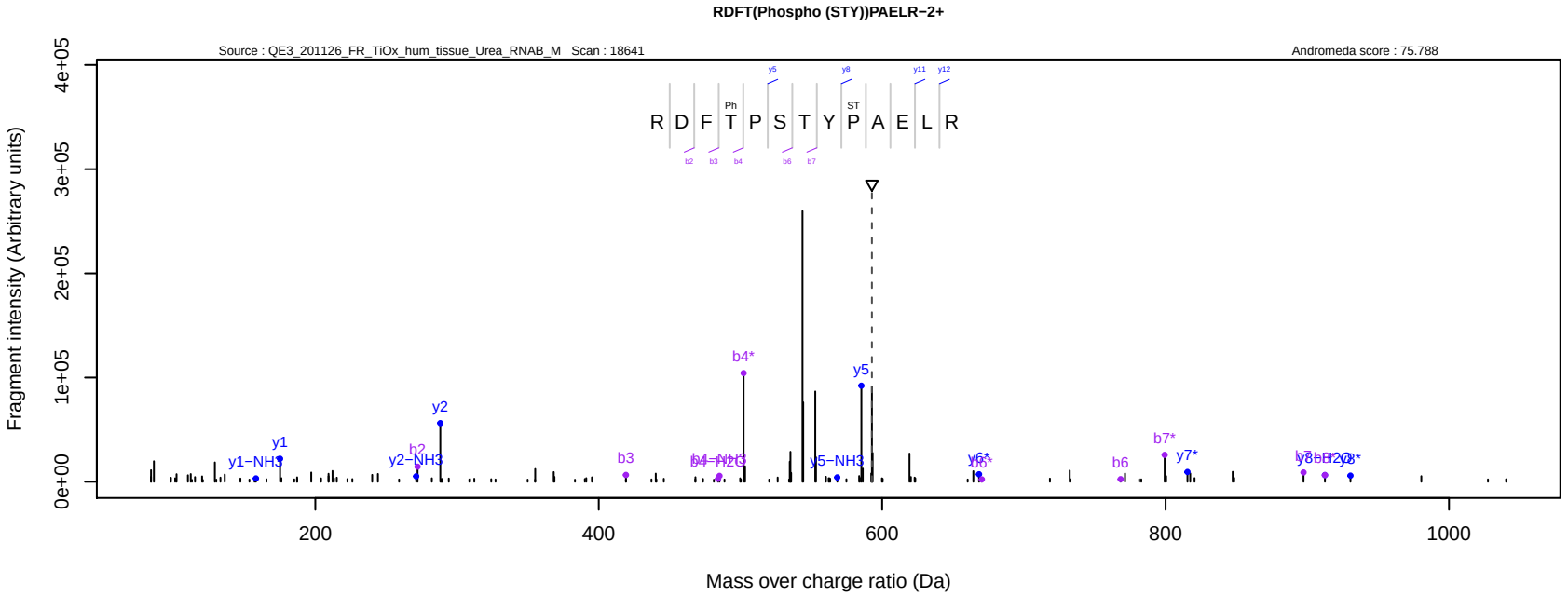


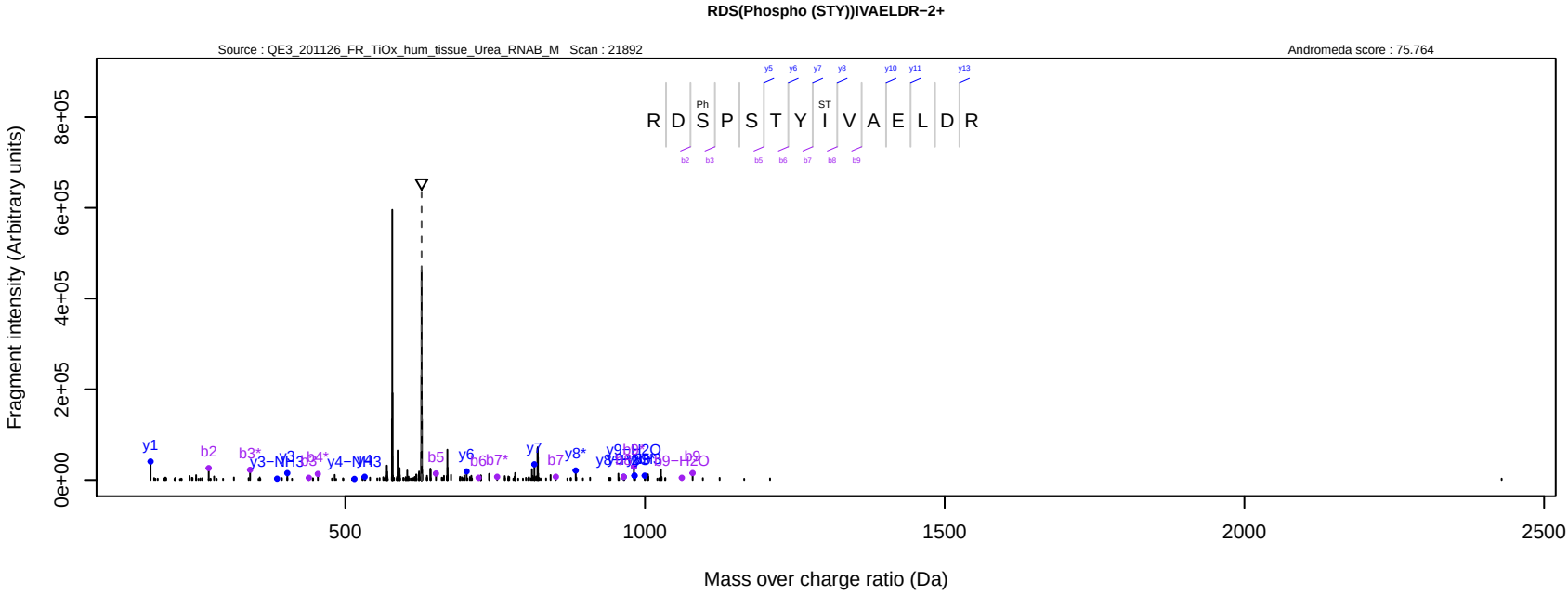
FHS(Phospho (STY))PSTTWS(Phospho (STY))PNKDTPQEK−3+

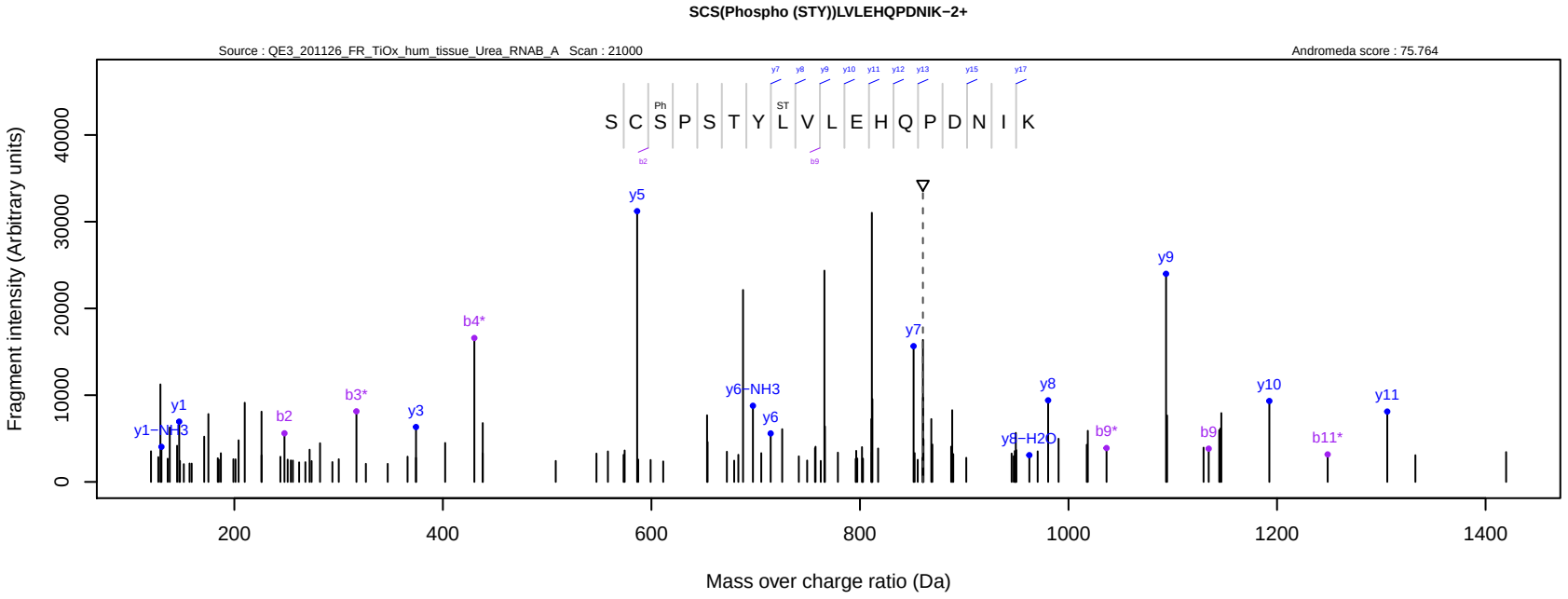


RLGGLRPES(Phospho (STY))PESLTSVSR−3+

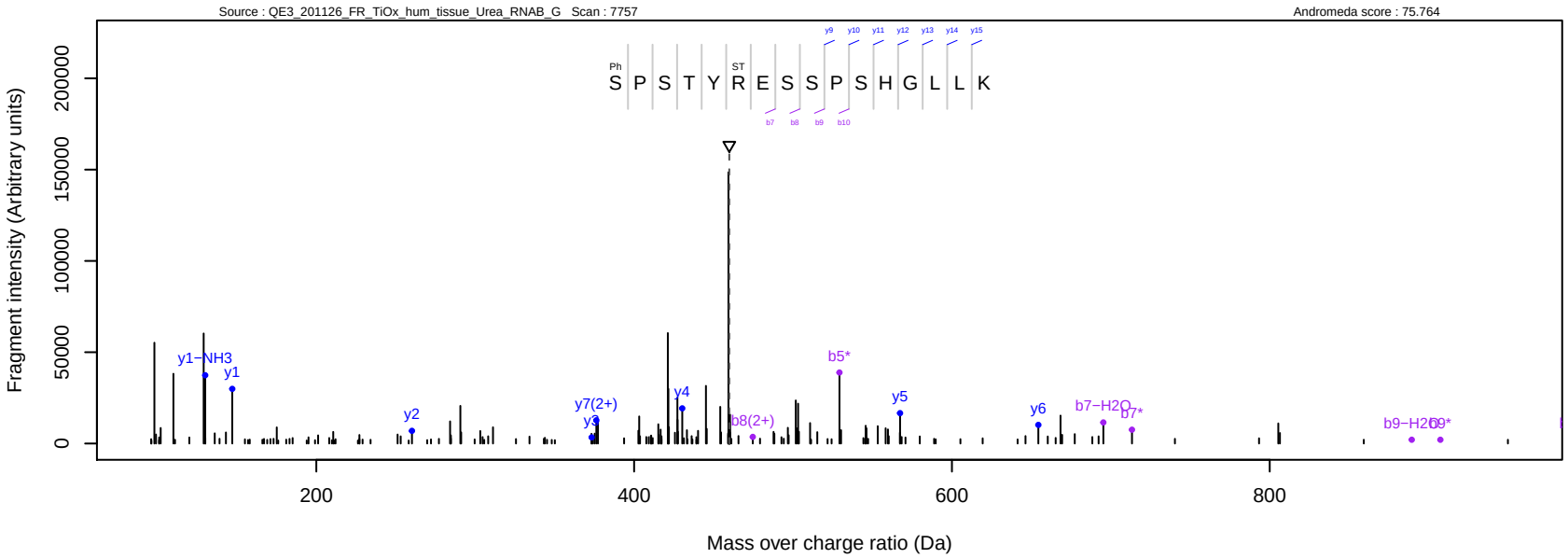



RDFT(Phospho (STY))PAELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18641
Andromeda score : 75.788
R D F T P S T Y P A E L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

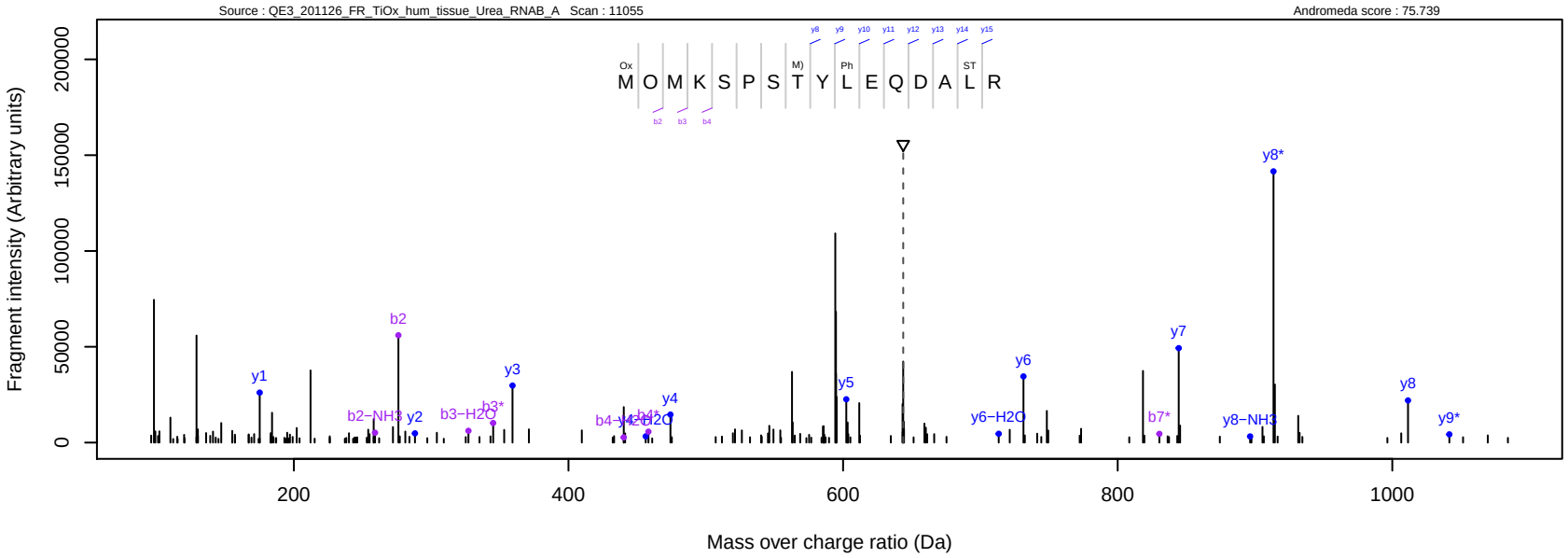

RDS(Phospho (STY))IVAELDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21892
Andromeda score : 75.764
R D S P S T Y I V A E L D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SCS(Phospho (STY))LVLEHQPDNIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21000
Andromeda score : 75.764
S C S P S T Y L V L E H Q P D N I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

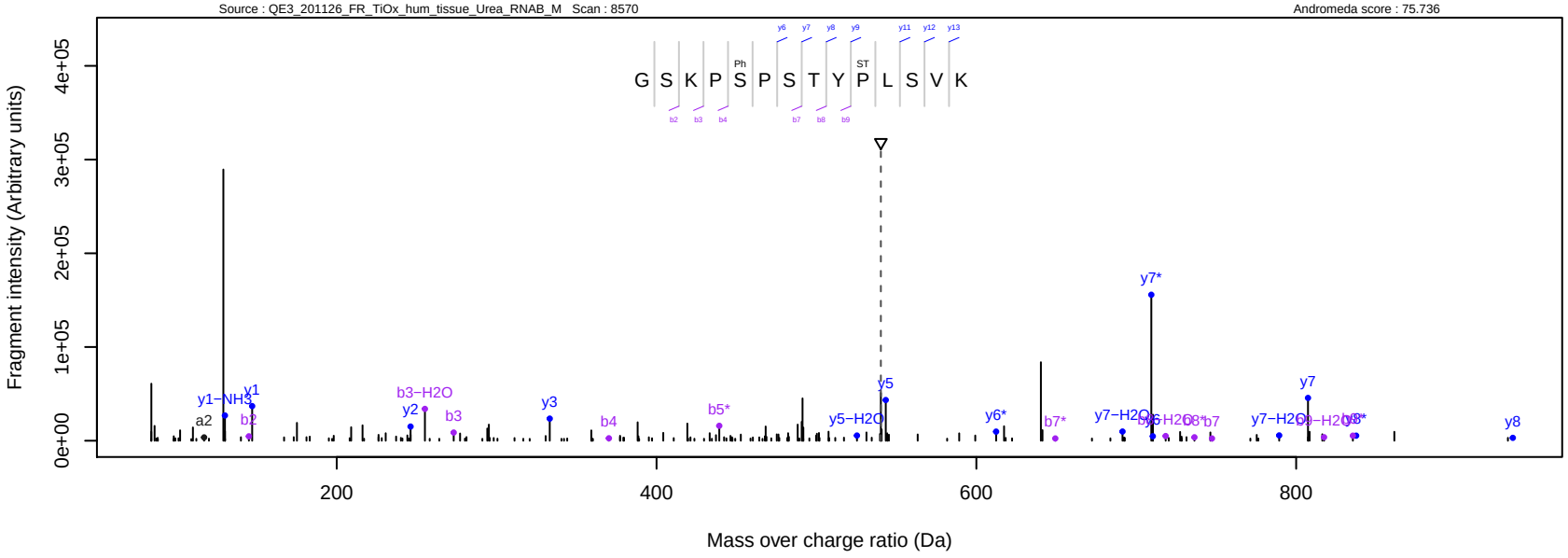
S(Phospho (STY))RESSPSHGLLK−3+

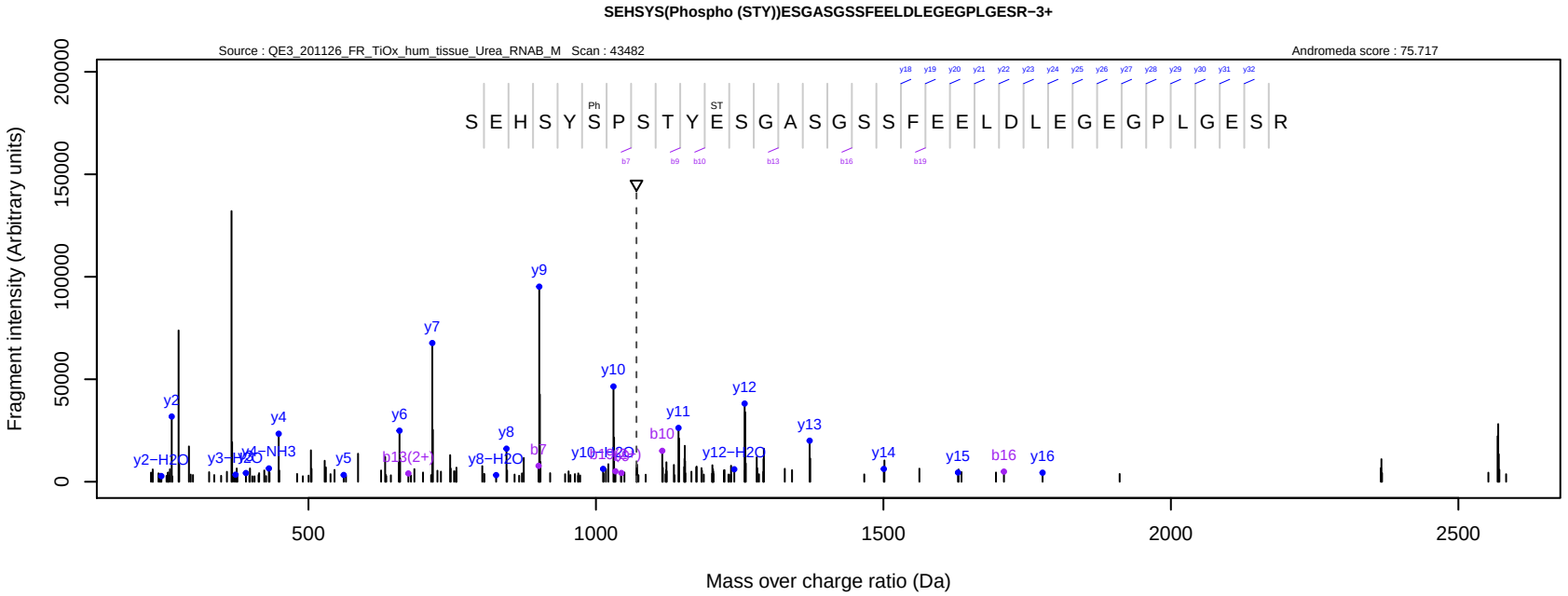


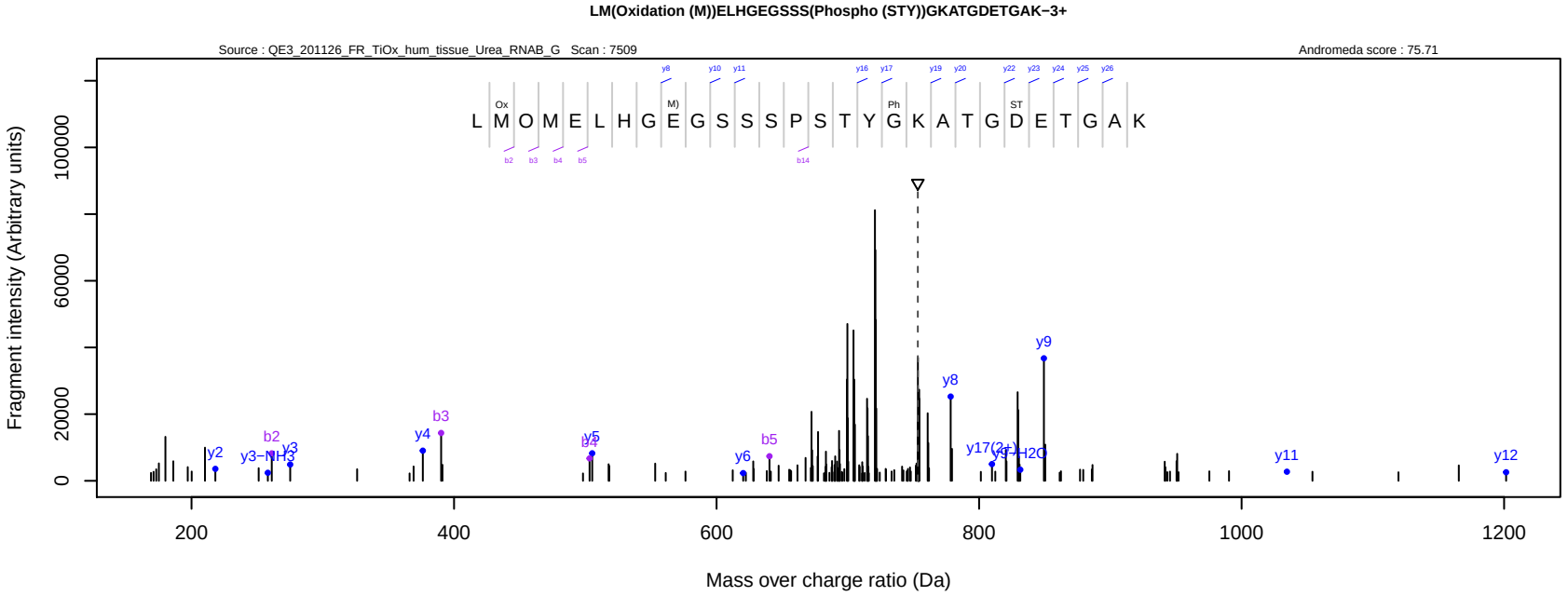
M(Oxidation (M))KS(Phospho (STY))LEQDALR−2+

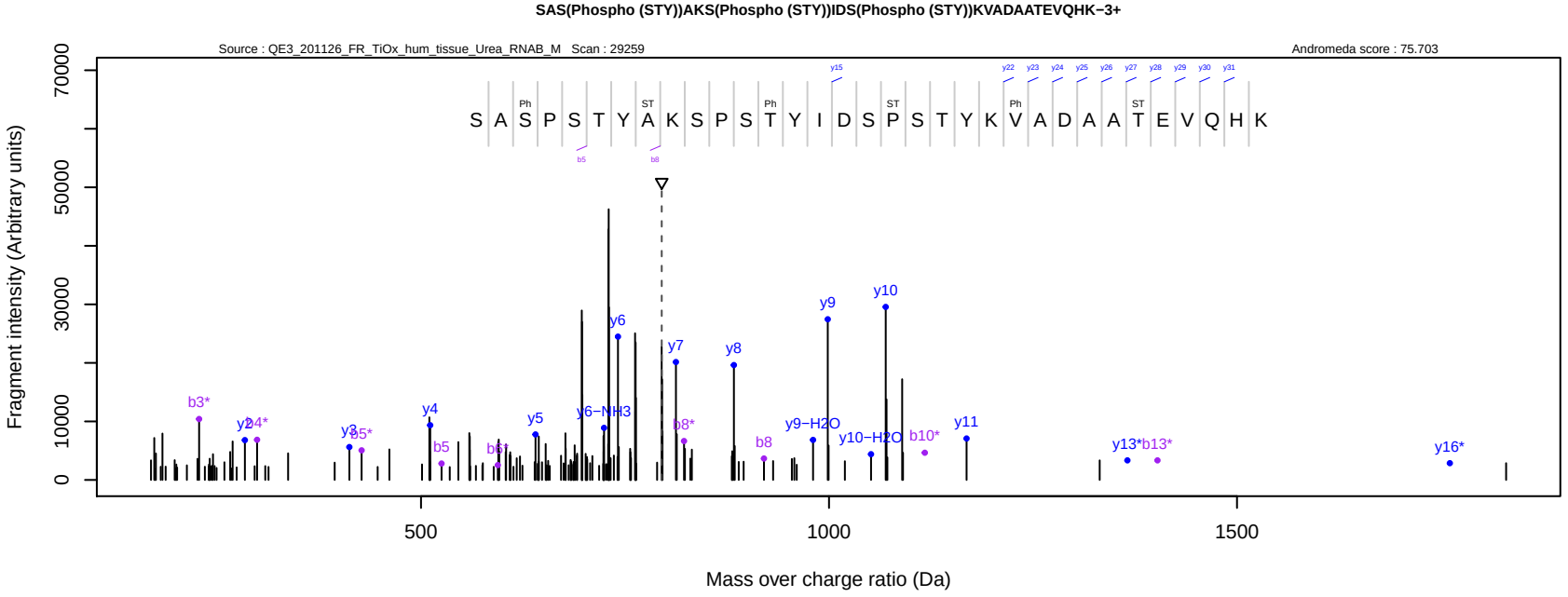


GSKPS(Phospho (STY))PLSVK−2+

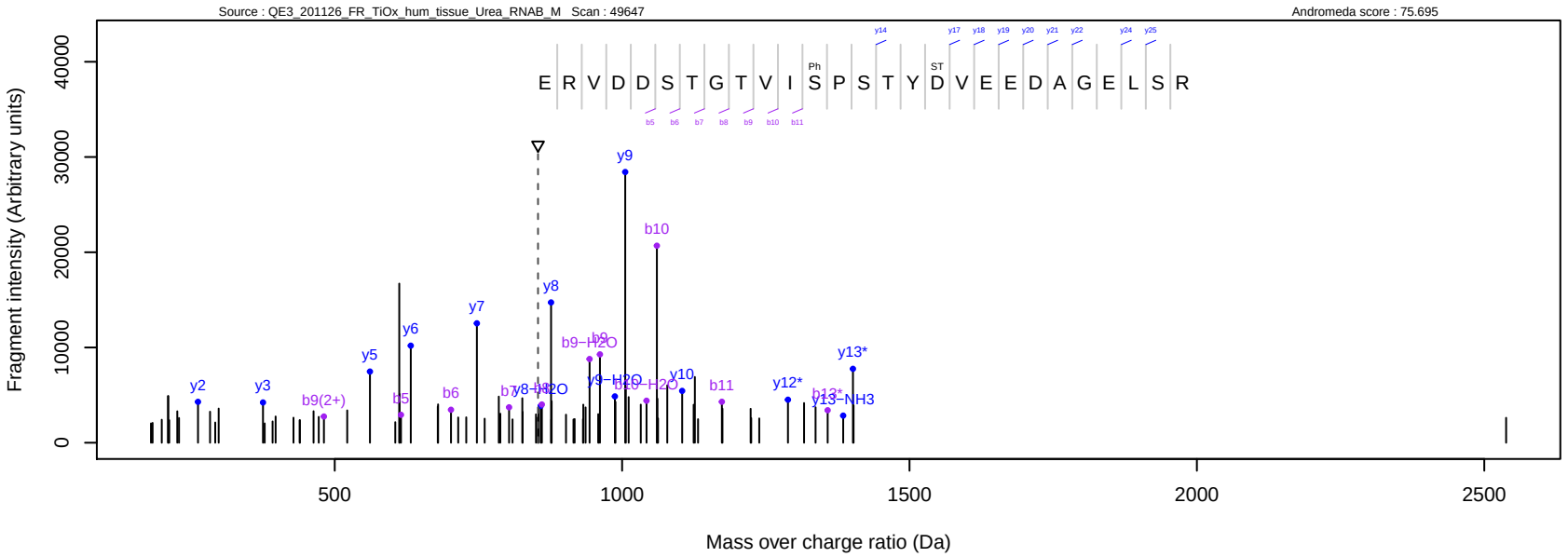



SEHSYS(Phospho (STY))ESGASGSSFEELDLEGEGPLGESR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43482
Andromeda score : 75.717
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

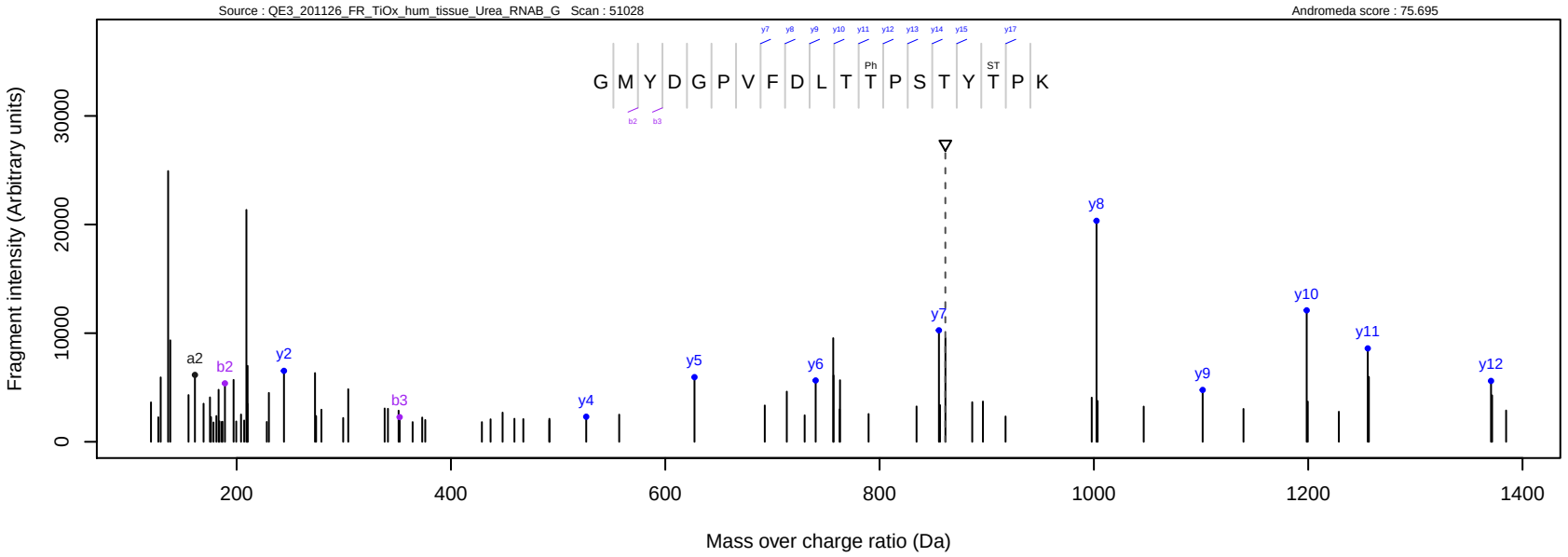

LM(Oxidation (M))ELHGEGSSS(Phospho (STY))GKATGDETGAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7509
Andromeda score : 75.71
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAS(Phospho (STY))AKS(Phospho (STY))IDS(Phospho (STY))KVADAATEVQHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29259
Andromeda score : 75.703
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

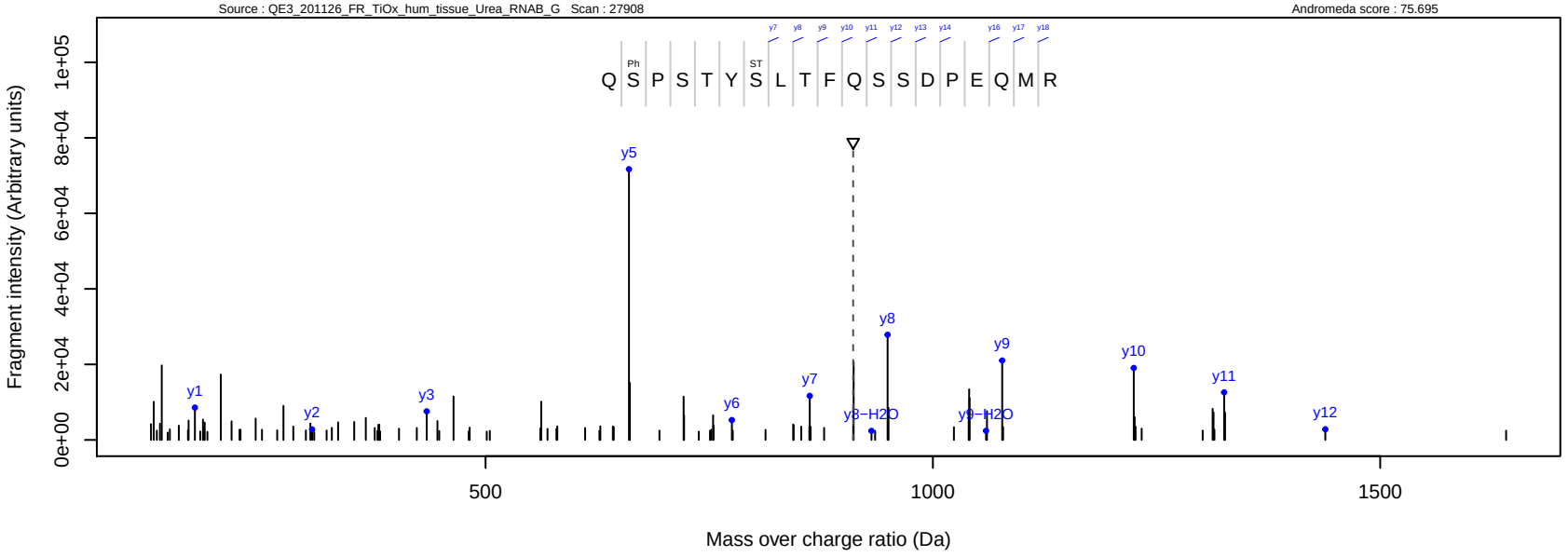
ERVDDSTGTVIS(Phospho (STY))DVEEDAGELSR−3+

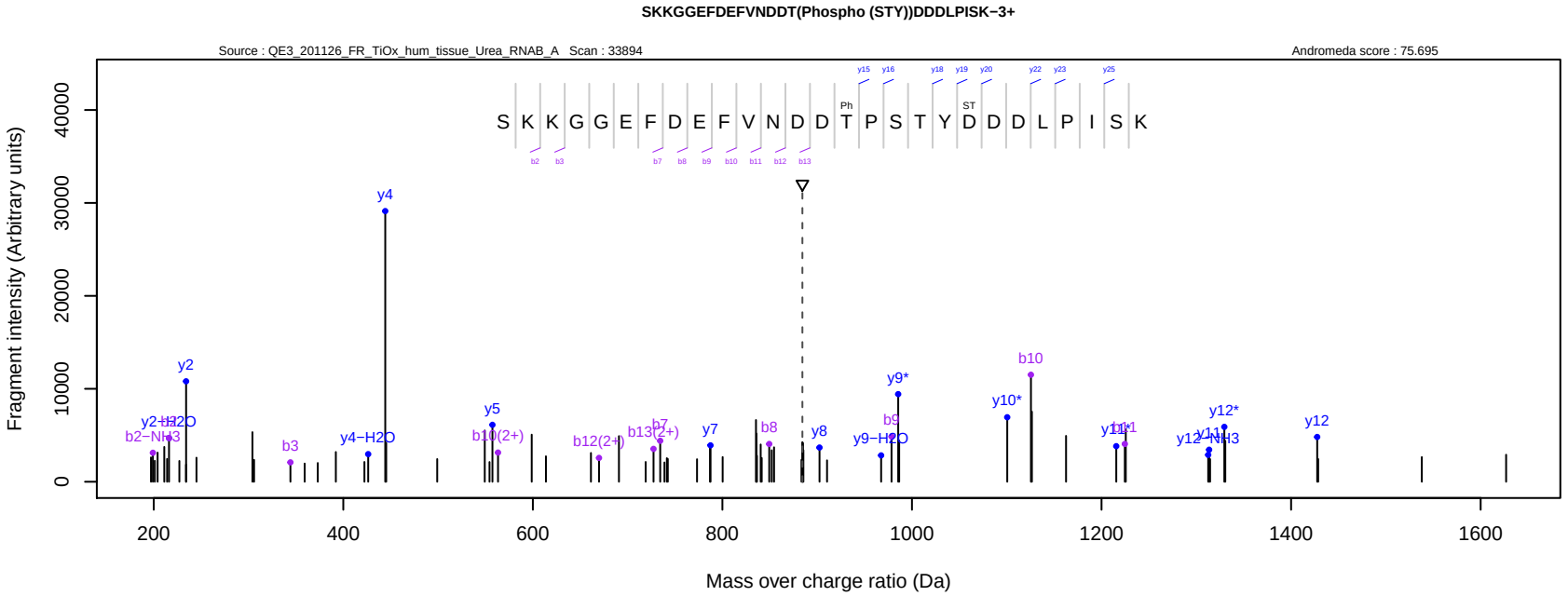


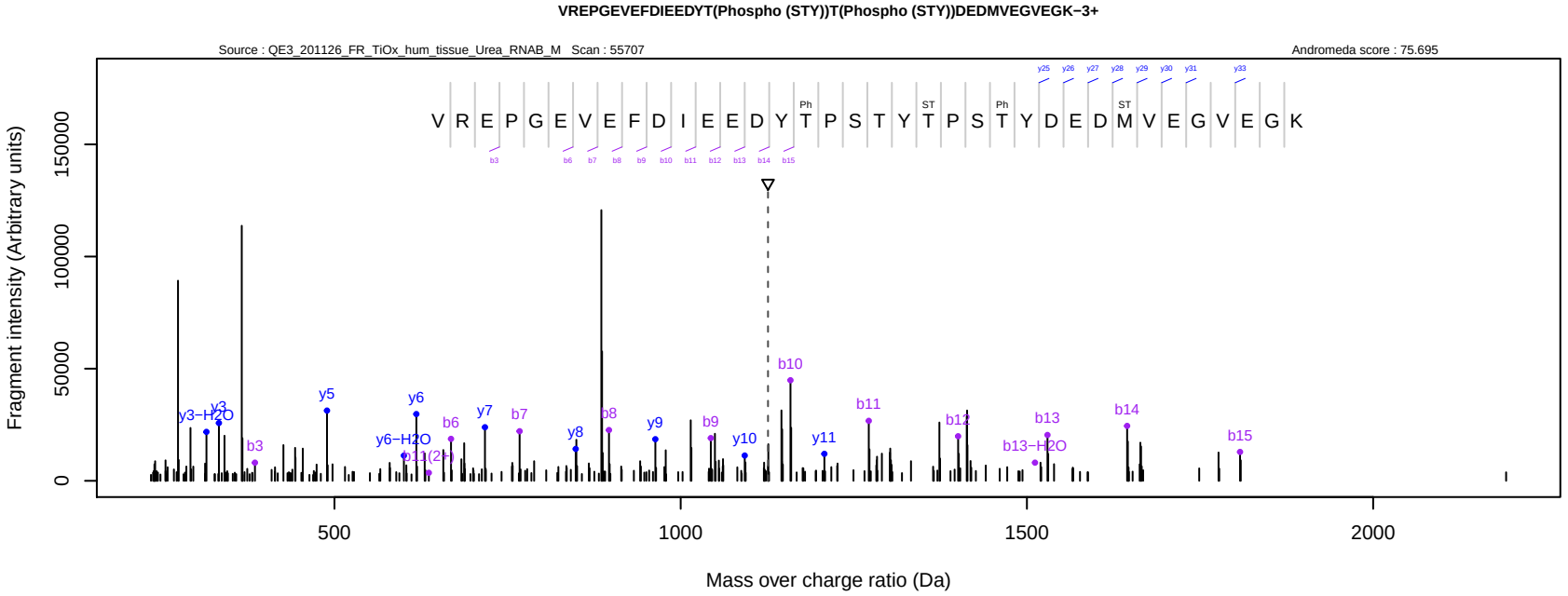
GMYDGPVFDLTT(Phospho (STY))TPK−2+

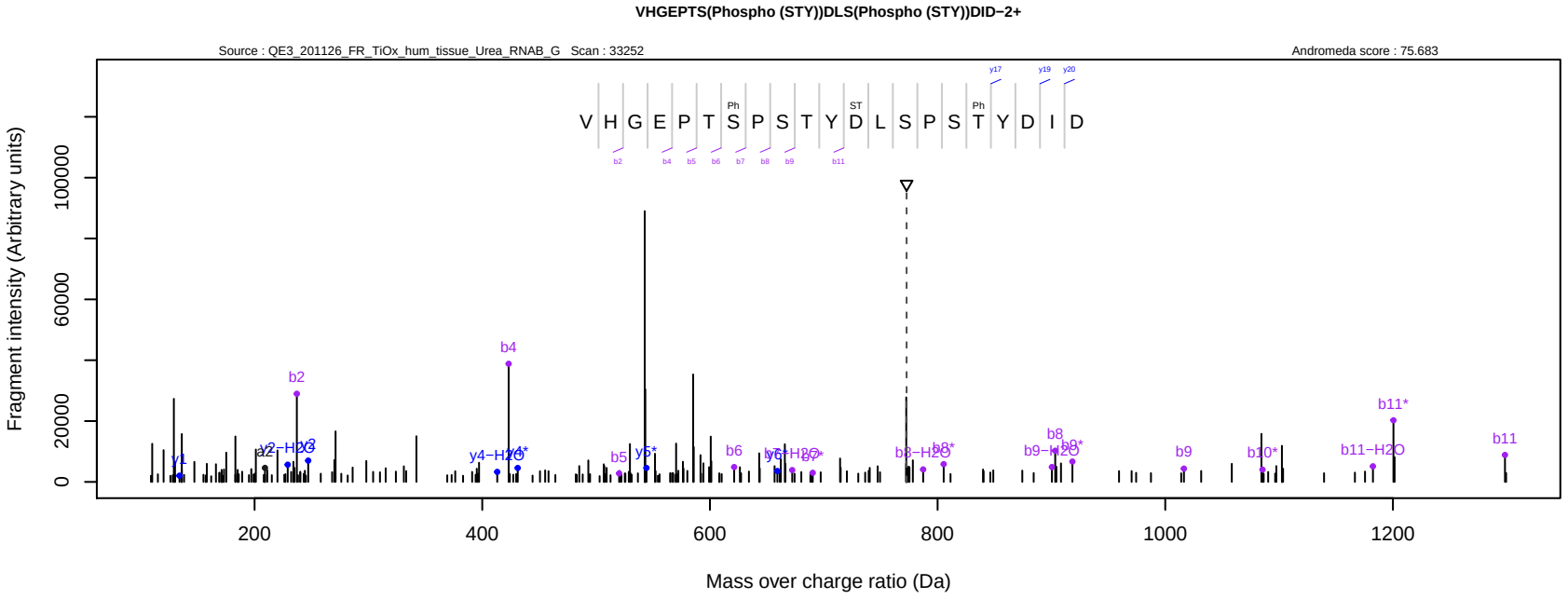


QS(Phospho (STY))SLTFQSSDPEQMR−2+



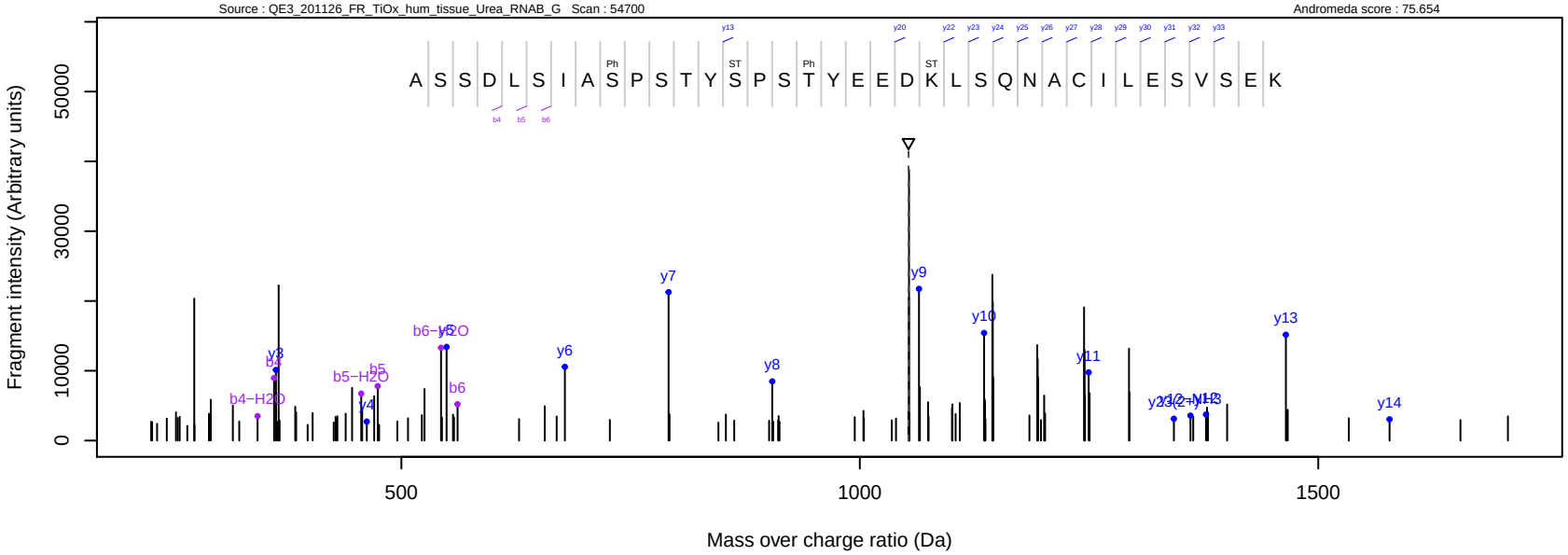

SKKGGEFDEFVNDDTPSTYDDDLPISK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33894
Andromeda score : 75.695
S K K G G E F D E F V N D D T P S T Y D D D L P I S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VREPGEVEFDIEEDYT(Phospho (STY))T(Phospho (STY))DEDMVEGVEGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55707
Andromeda score : 75.695
V R E P G E V E F D I E E D Y T P S T Y T P S T Y D E D M V E G V E G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VHGEPTS(Phospho (STY))DLS(Phospho (STY))DID−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33252
Andromeda score : 75.683
V H G E P T S P S T Y D L S P S T Y D I D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

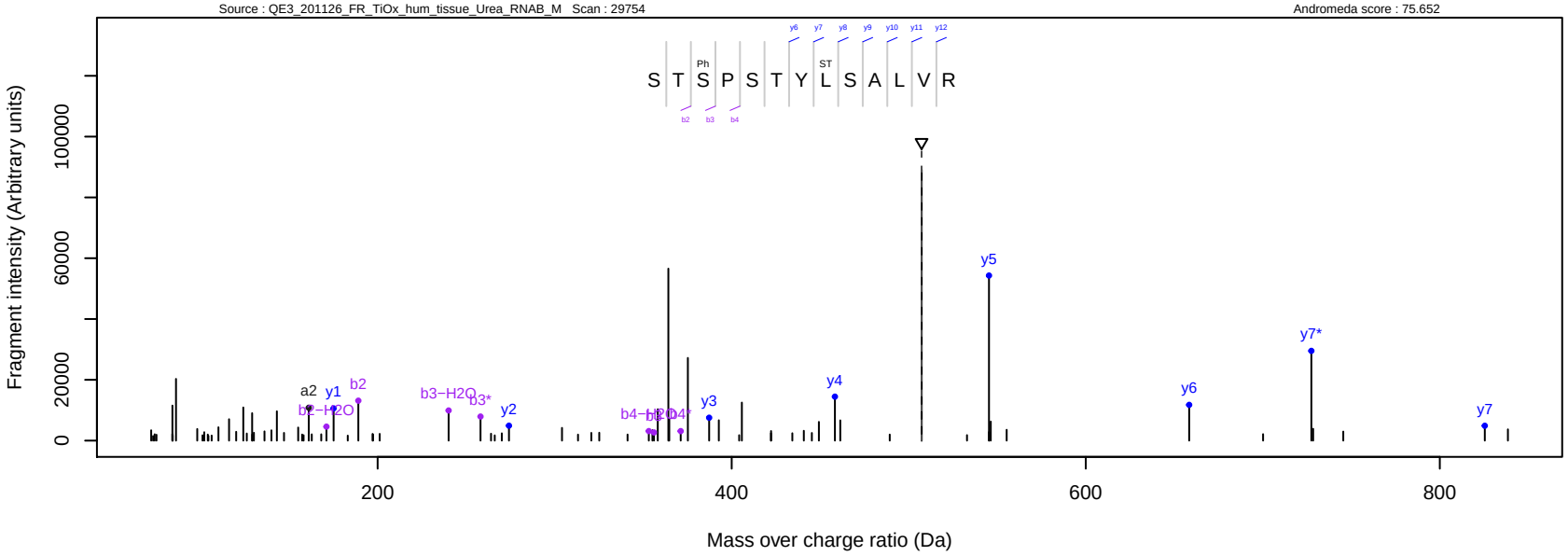
ASSDLSIAS(Phospho (STY))S(Phospho (STY))EEDKLSQNACILESVSEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54700 Andromeda score : 75.654



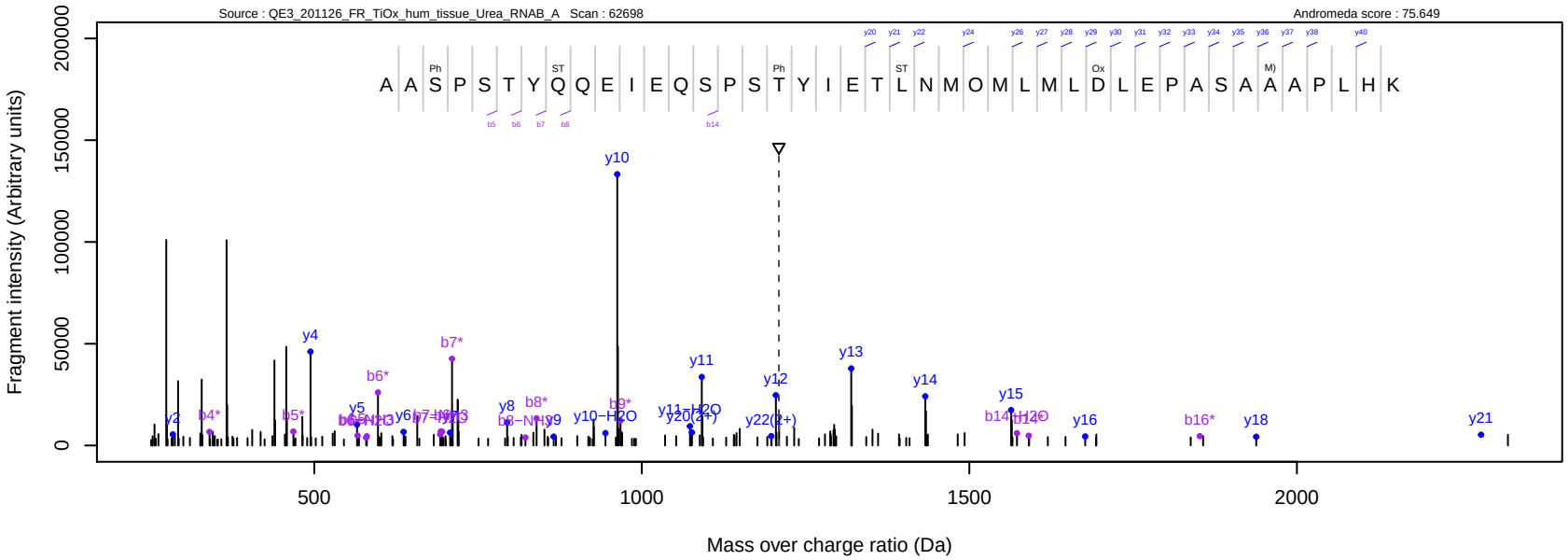
STS(Phospho (STY))LSALVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29754 Andromeda score : 75.652



AAS(Phospho (STY))QQEIEQS(Phospho (STY))IETLNM(Oxidation (M))LMLDLEPASAAAPLHK−3+

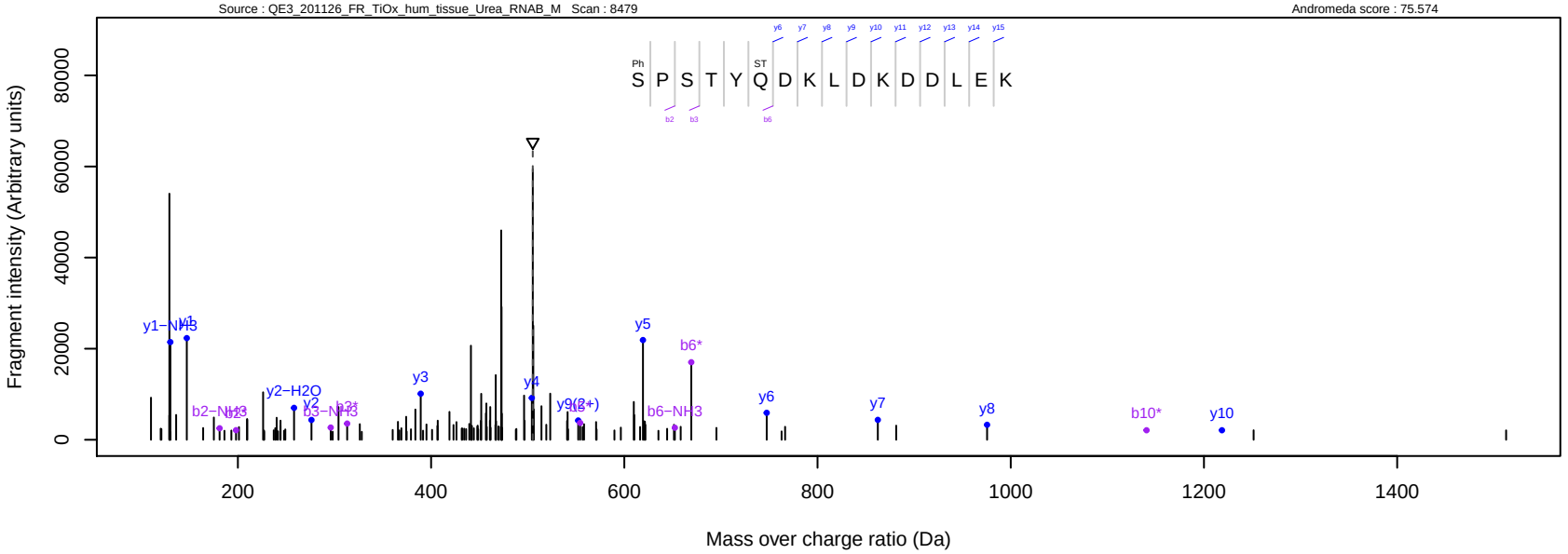
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62698 Andromeda score : 75.649



S(Phospho (STY))QDKLDKDDLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8479

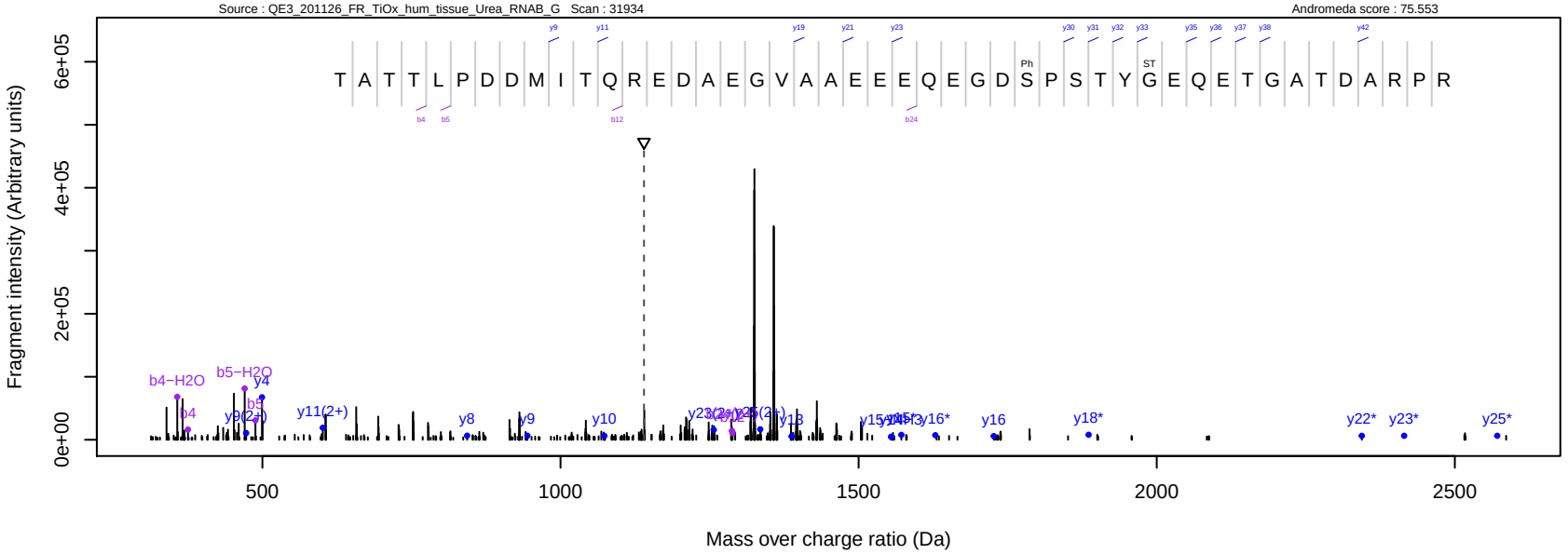
Andromeda score : 75.574



TATTLPDDMITQREDAEGVAAEEEQEGDS(Phospho (STY))GEQETGATDARPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31934

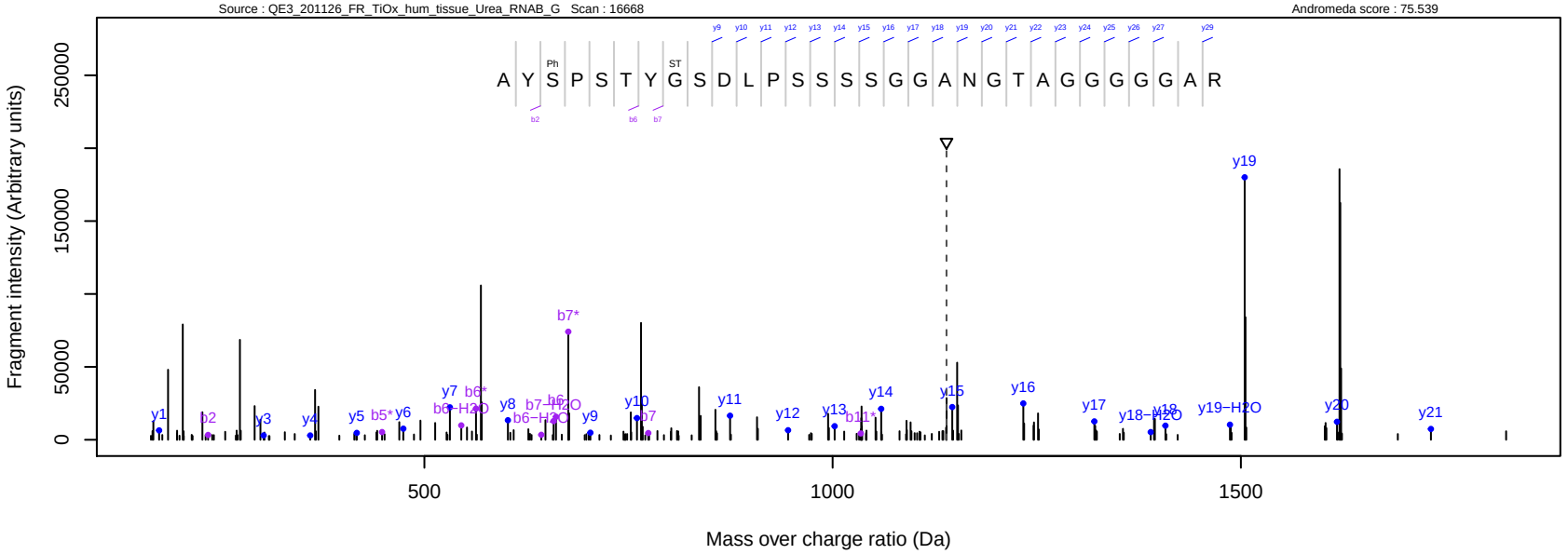
Andromeda score : 75.553



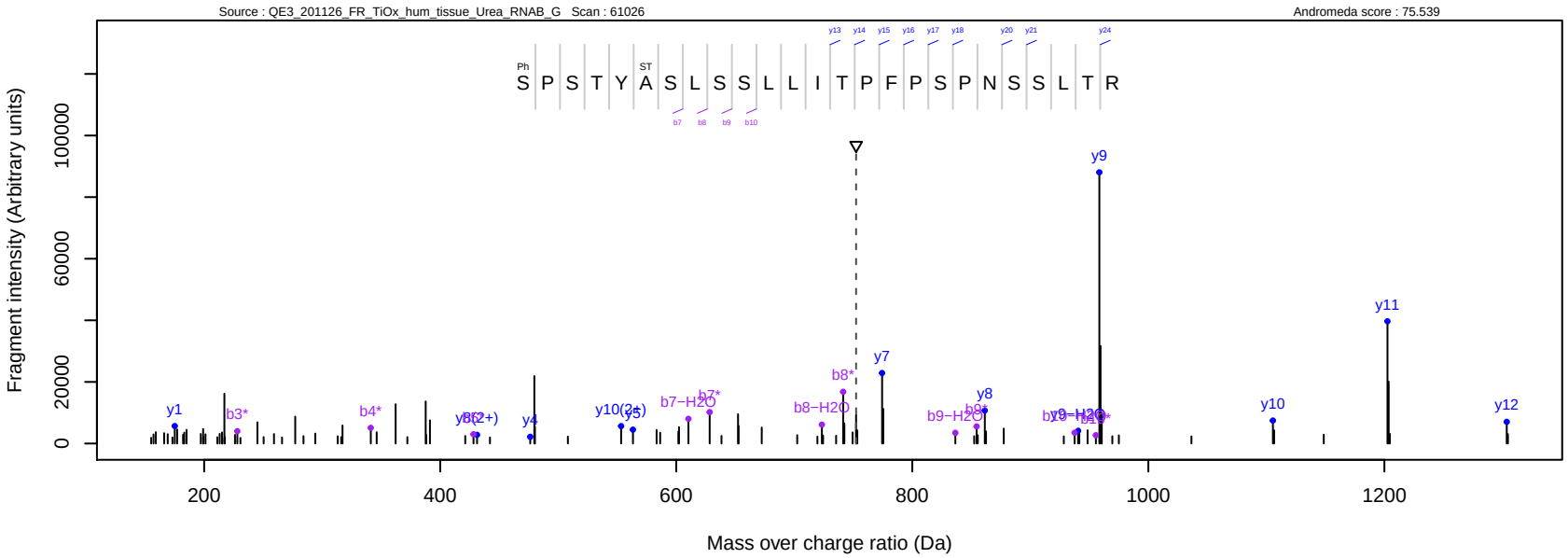
AYS(Phospho (STY))GSDLPSSSSGGANGTAGGGGGAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16668

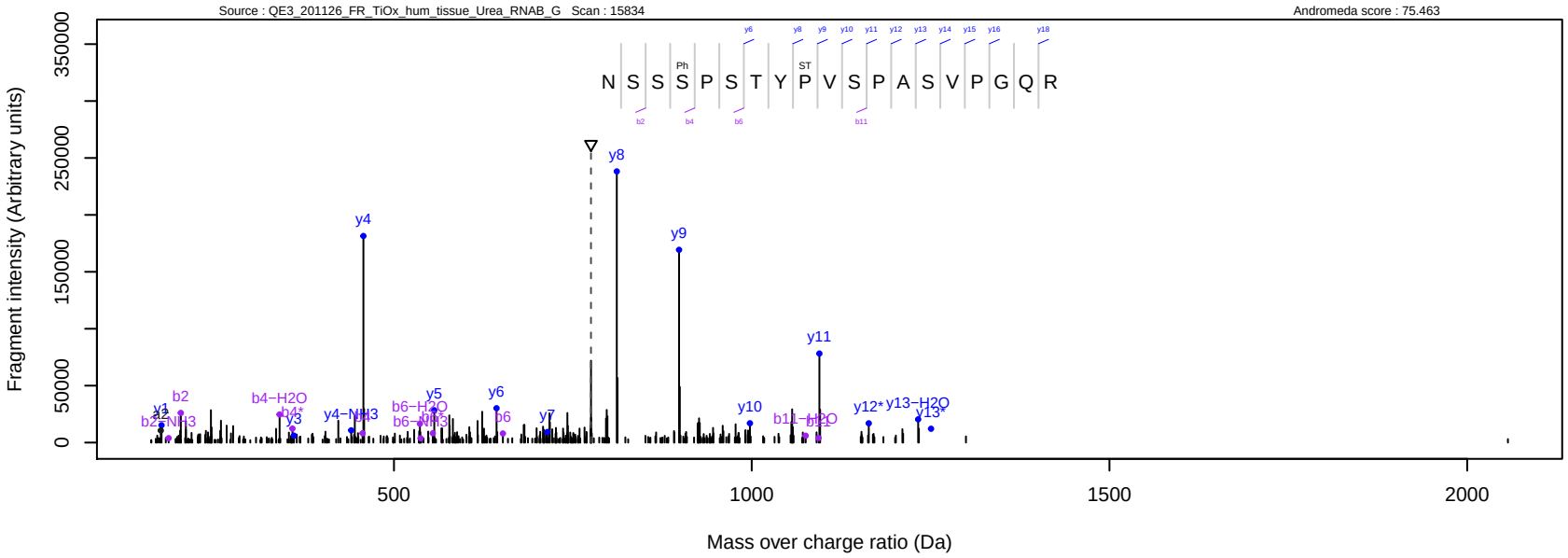
Andromeda score : 75.539



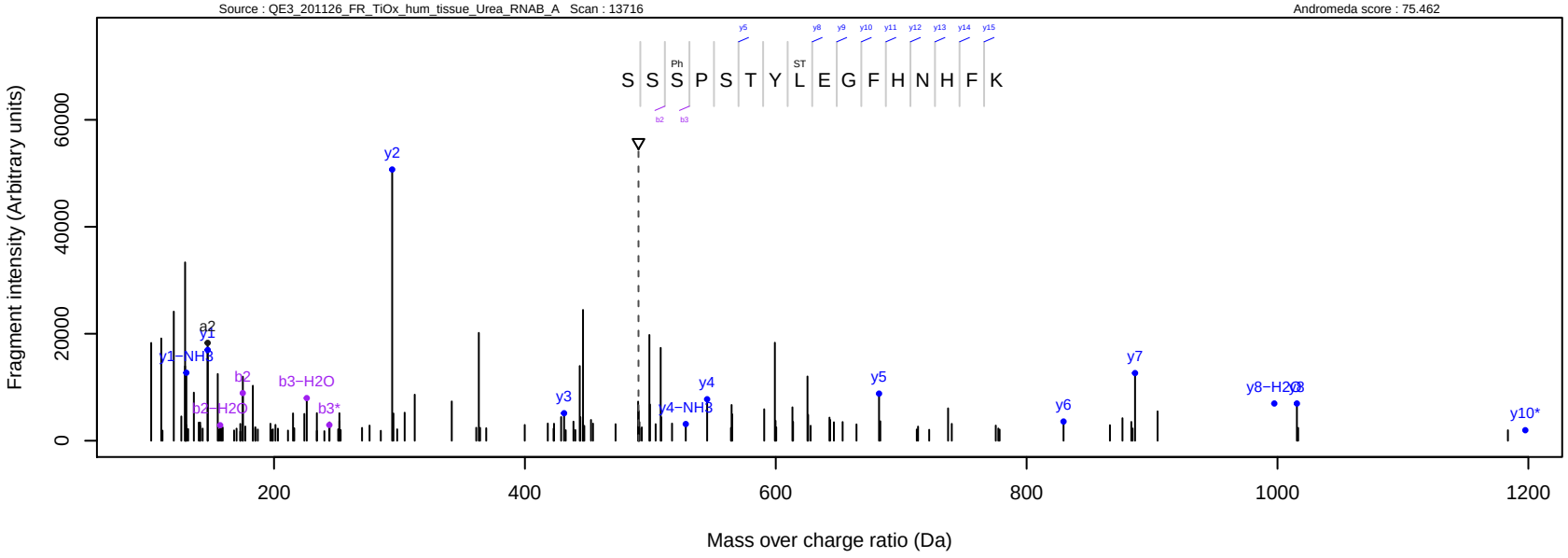
S(Phospho (STY))ASLSSLLITPFPSPNSSLTR−3+



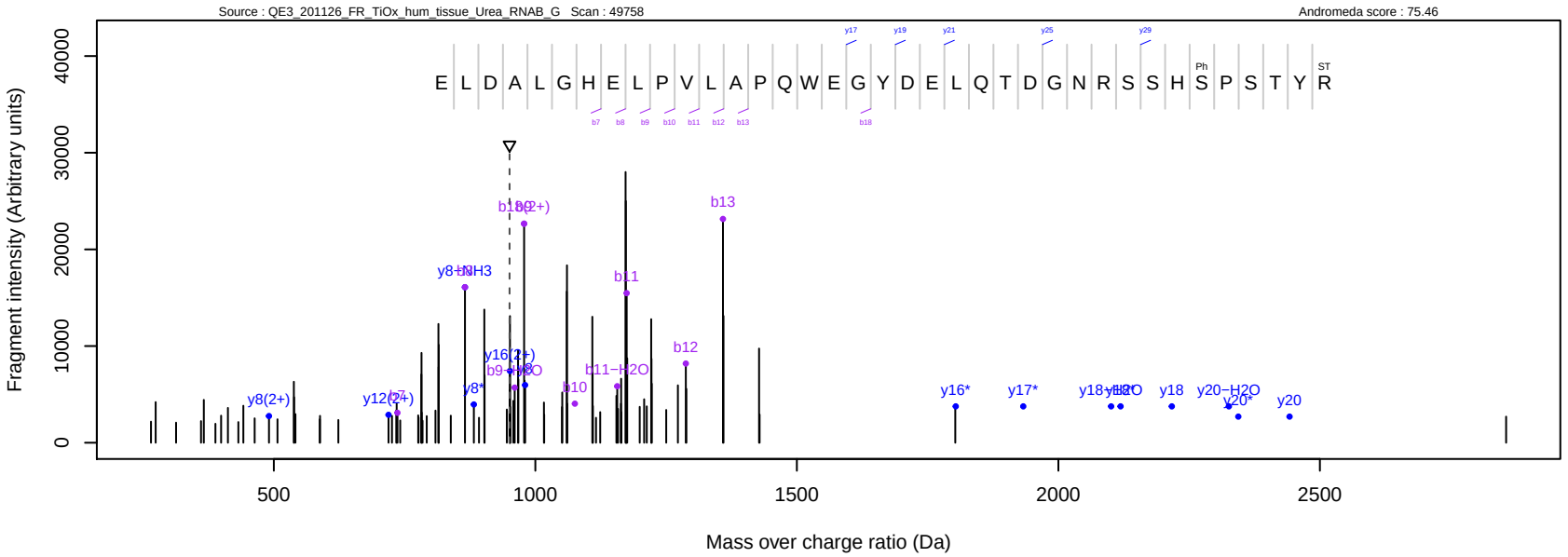
NSSS(Phospho (STY))PVSPASVPGQR−2+



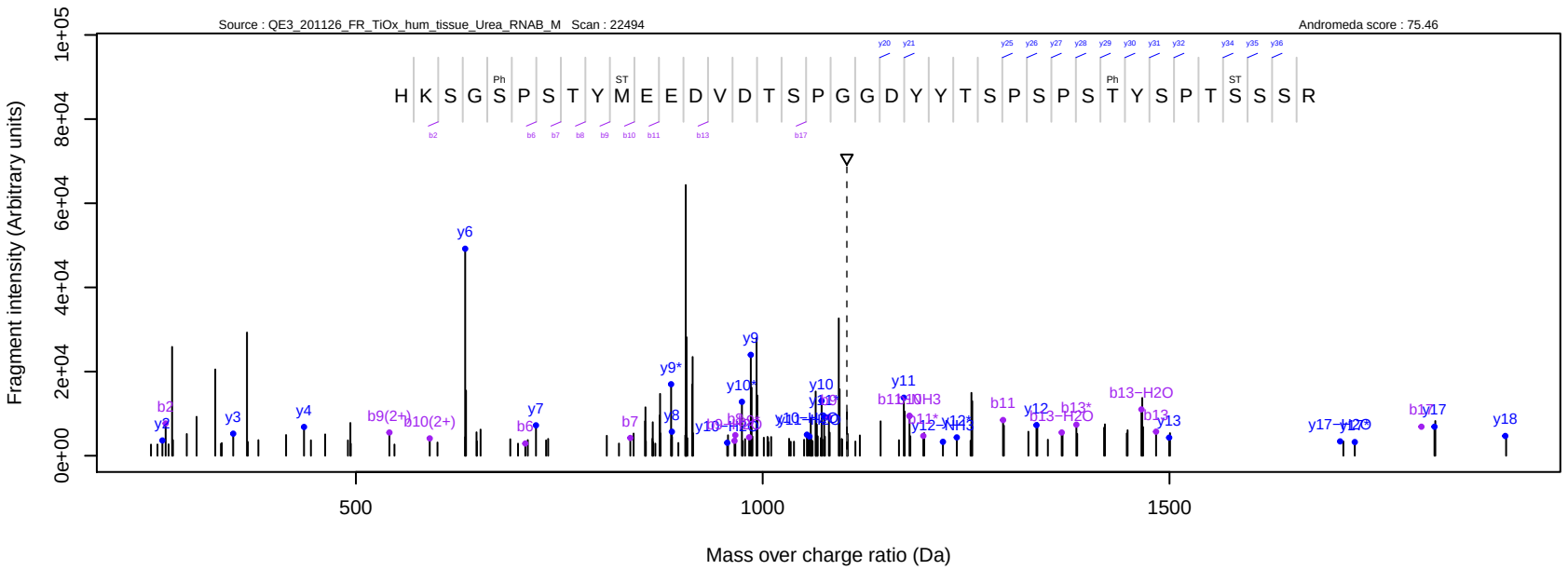
SSS(Phospho (STY))LEGFHNHFK−3+



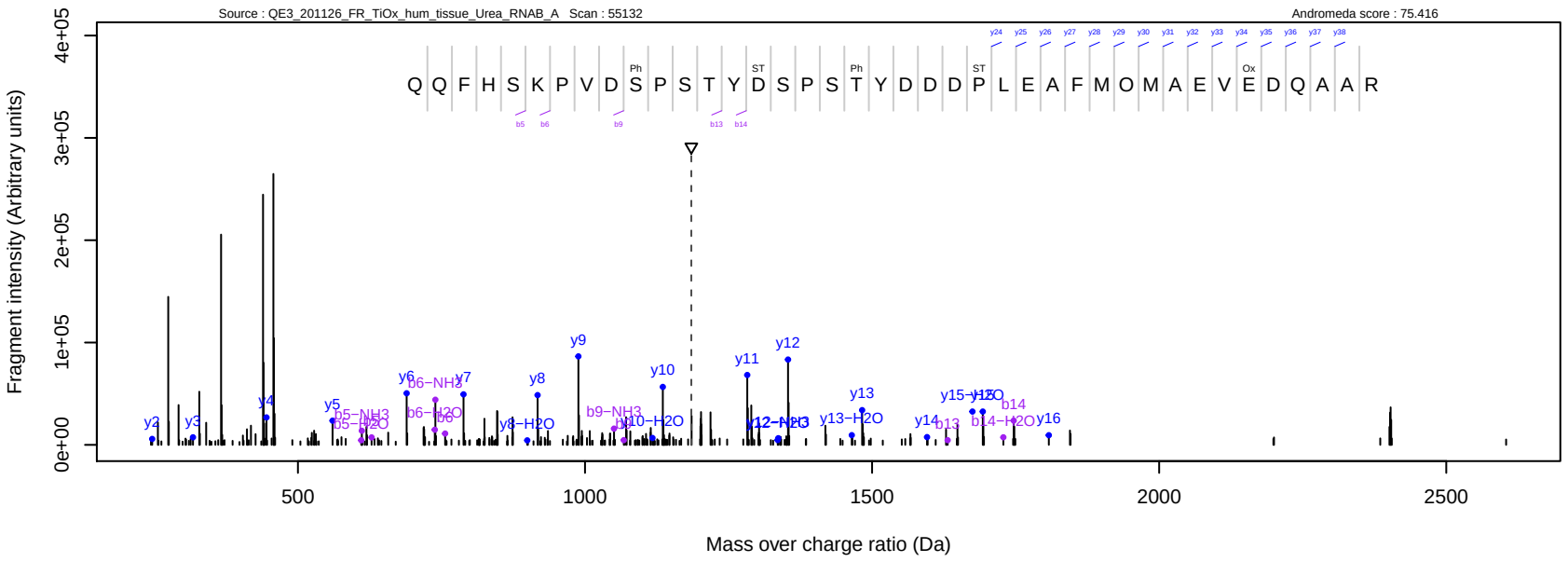
ELDALGHELPVLAPQWEGYDELQTDGNRSSHS(Phospho (STY))R−4+



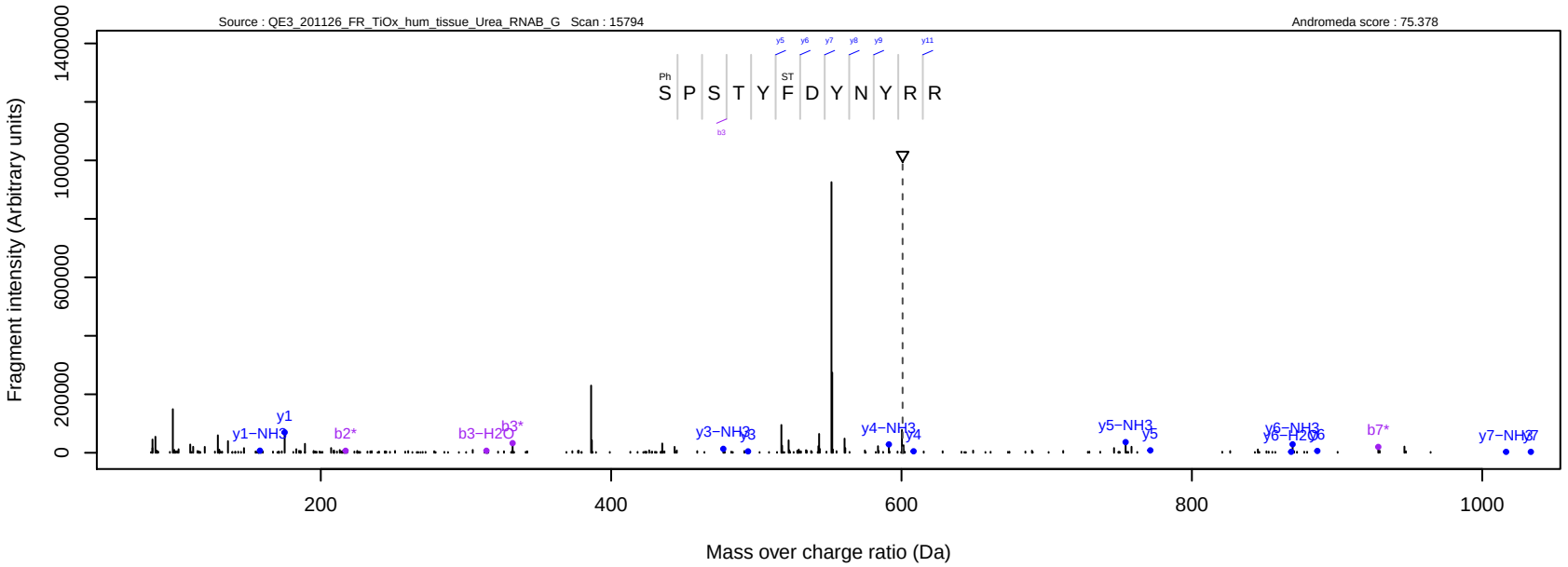
HKSGS(Phospho (STY))MEEDVDTSPGGDYYTSPS(Phospho (STY))SPTSSSR−3+



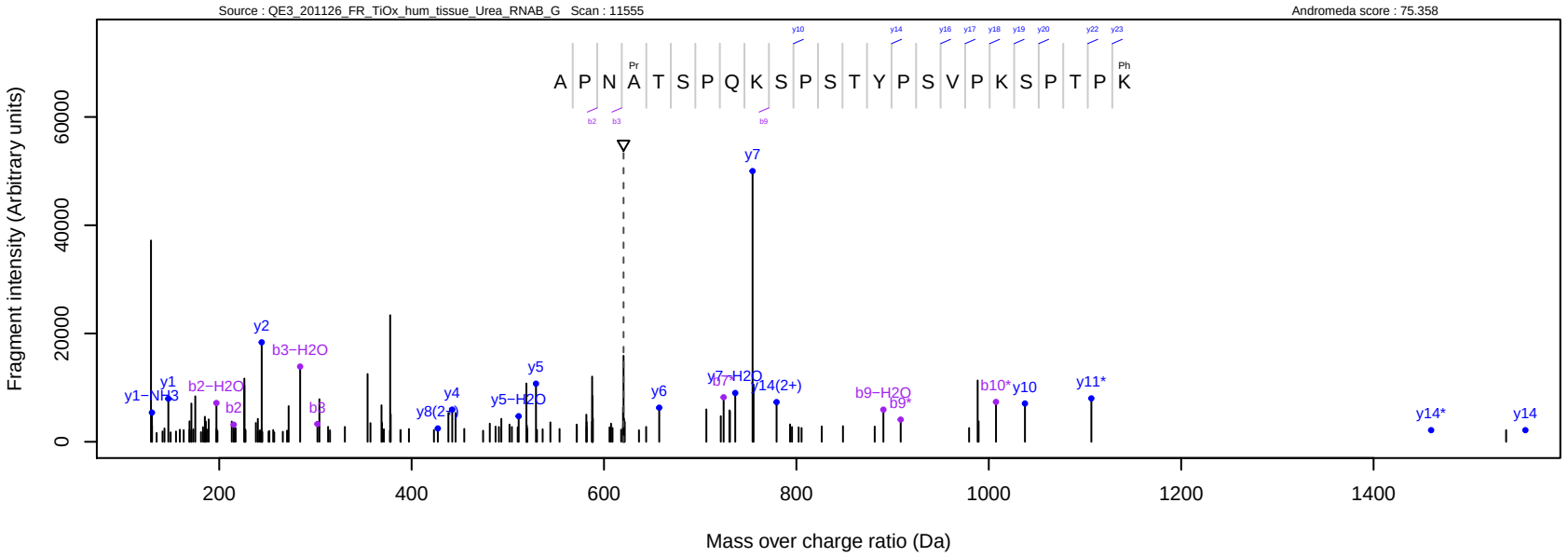
QQFHSKPVDS(Phospho (STY))DS(Phospho (STY))DDDPLEAFM(Oxidation (M))AEVEDQAAR−3+



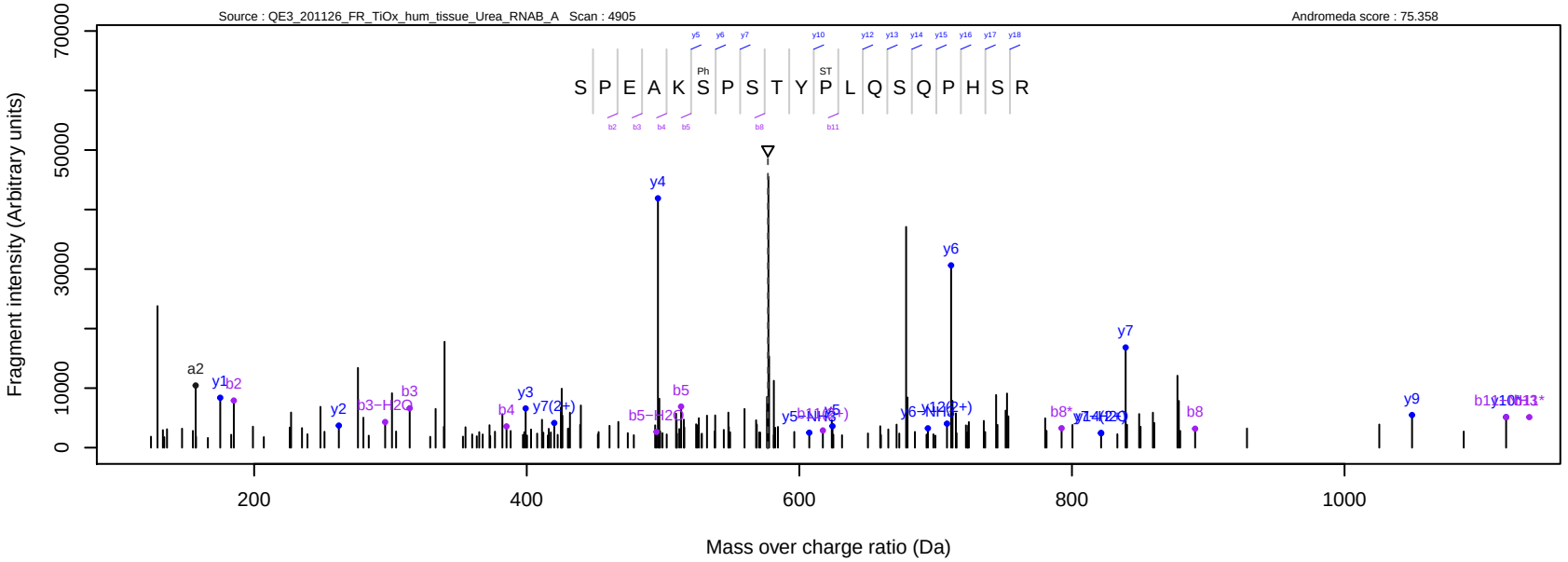
S(Phospho (STY))FDYNYRR−2+



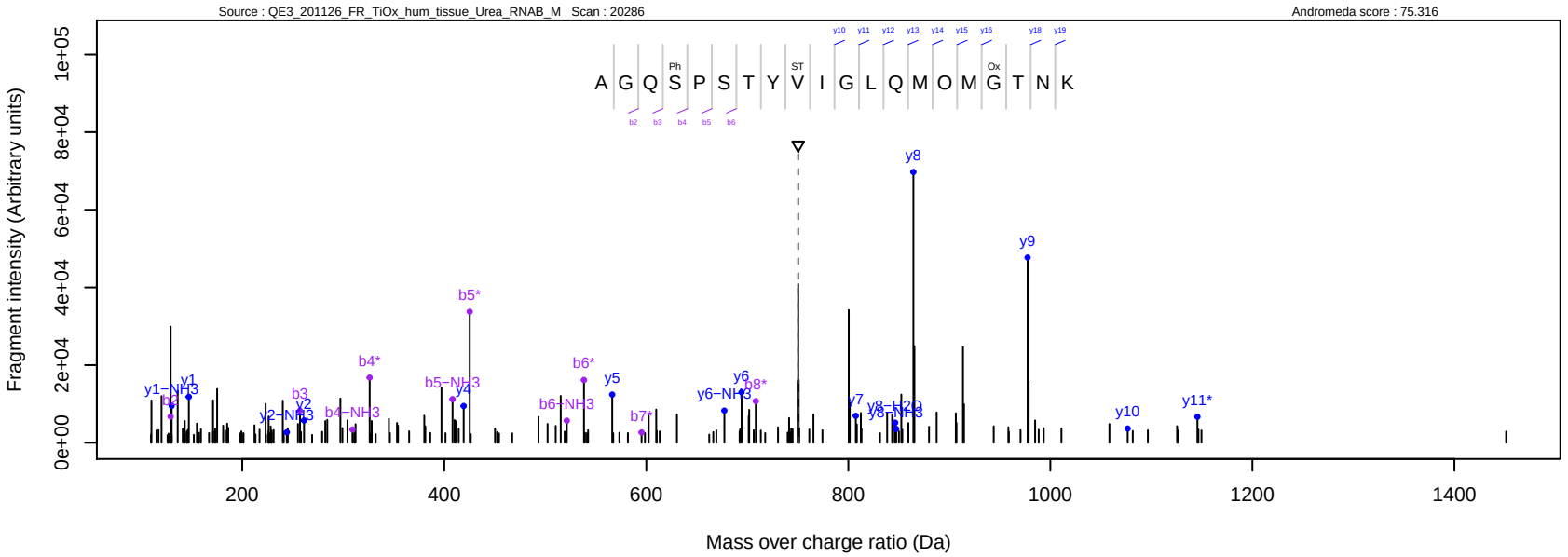
(Acetyl (Protein N−term))ATSPQKS(Phospho (STY))PSVPKSPTPK−3+



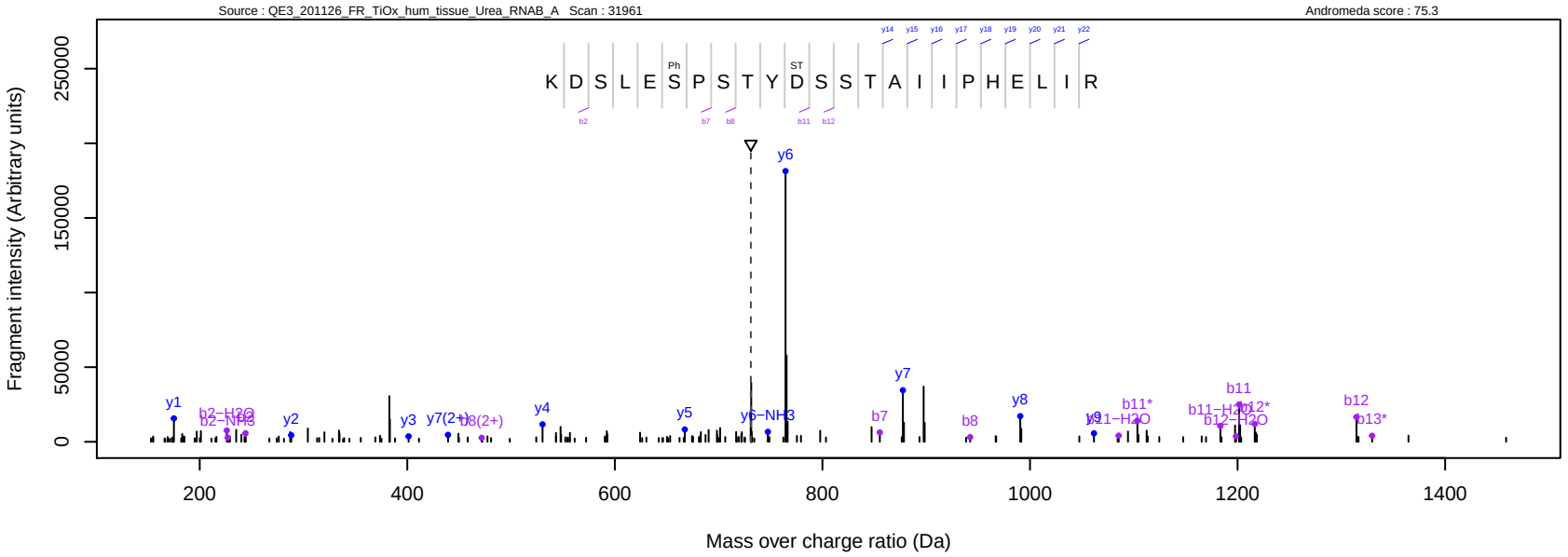
SPEAKS(Phospho (STY))PLQSQPHSR−3+



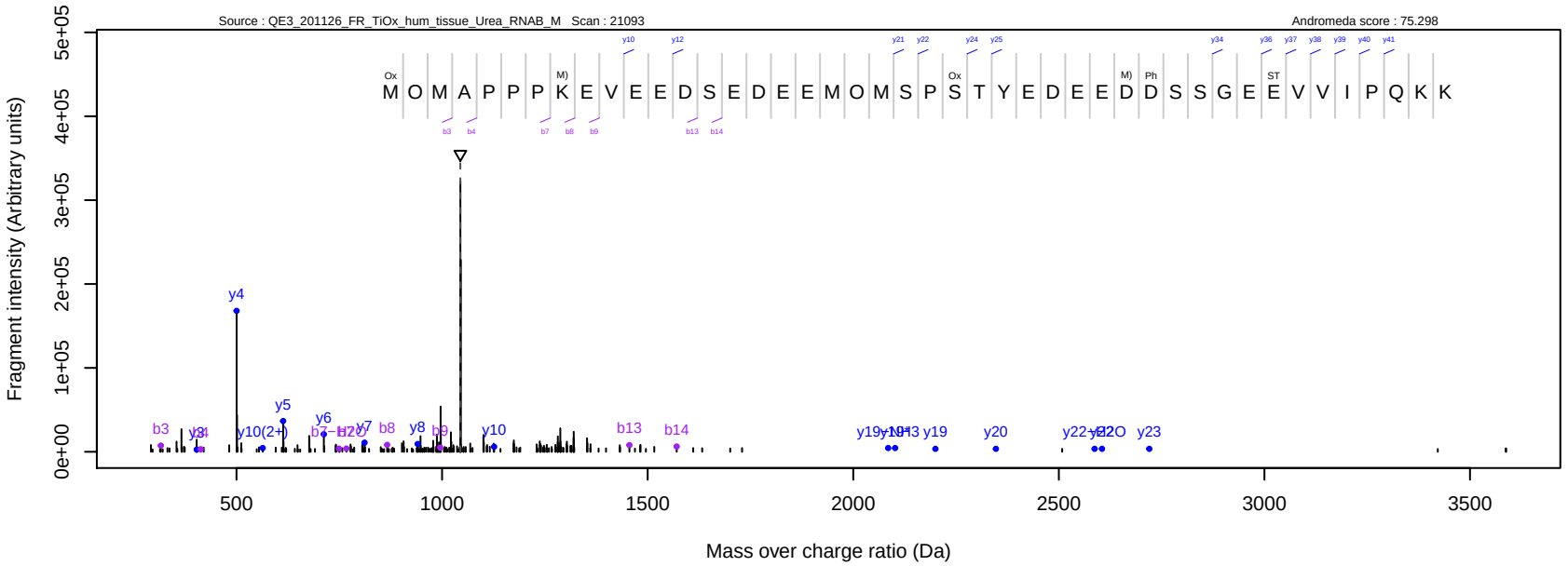
AGQS(Phospho (STY))VIGLQM(Oxidation (M))GTNK−2+



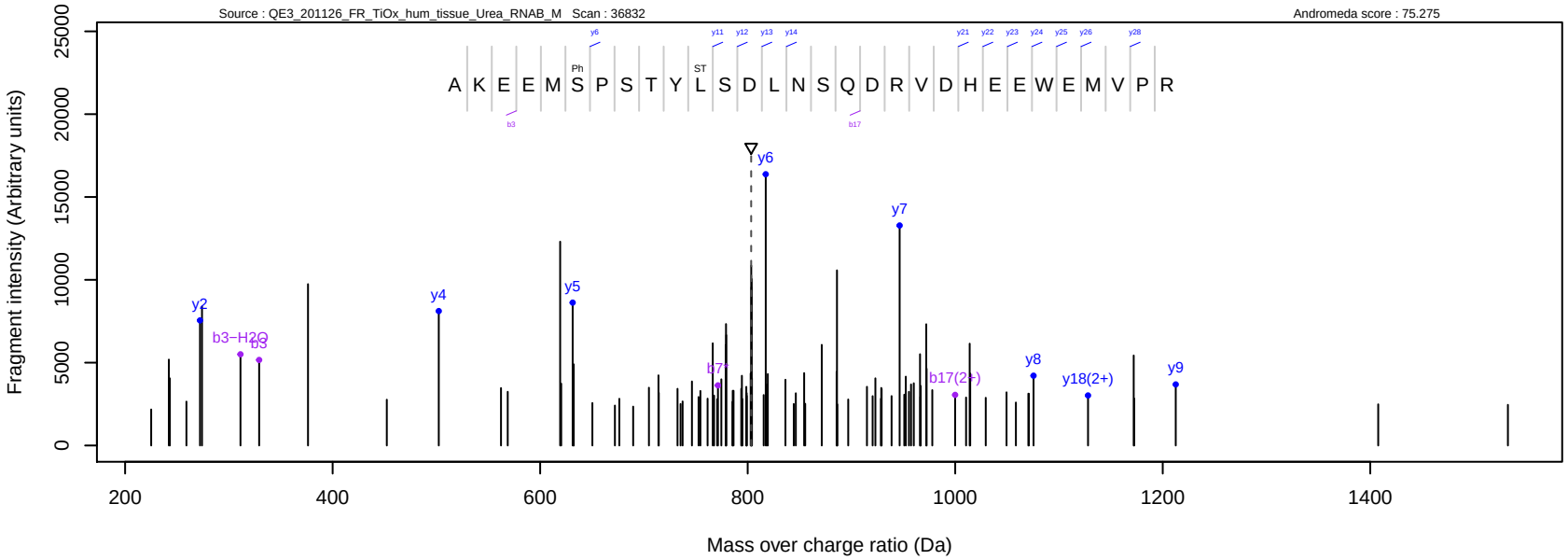
KDSLES(Phospho (STY))DSSTAIIPHELIR−3+



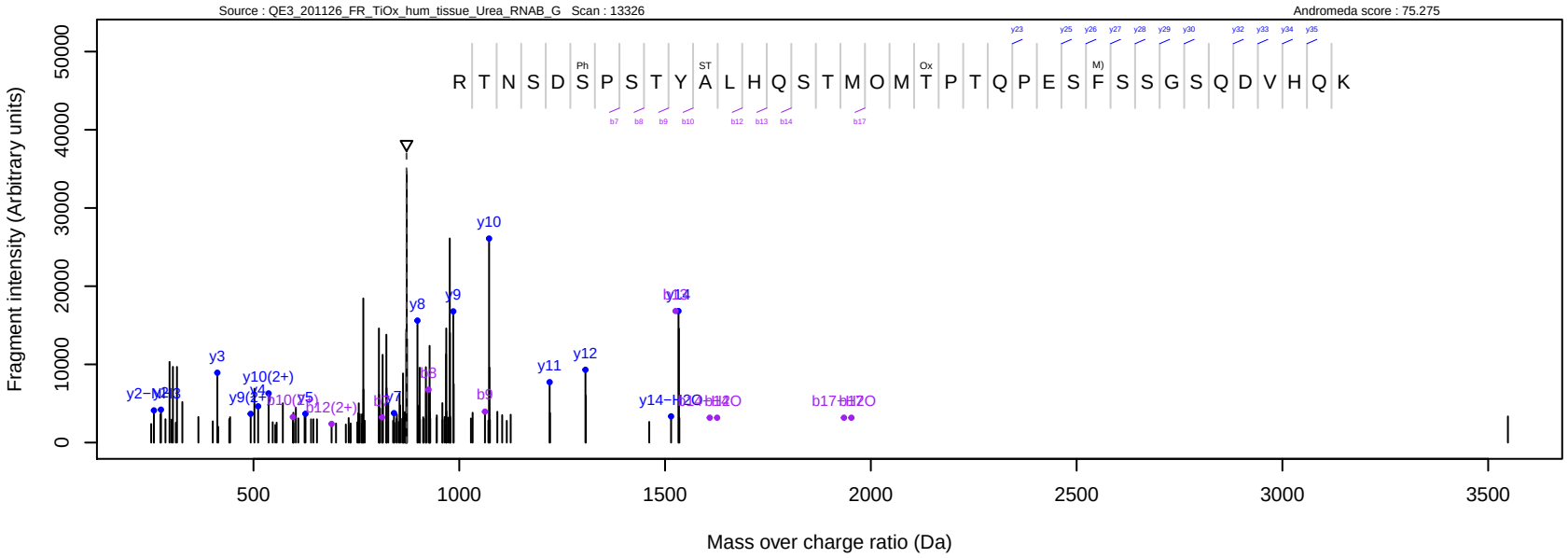
M(Oxidation (M))APPPKEVEEDSEDEEM(Oxidation (M))S(Phospho (STY))EDEEDDSSGEEVVIPQKK−4+



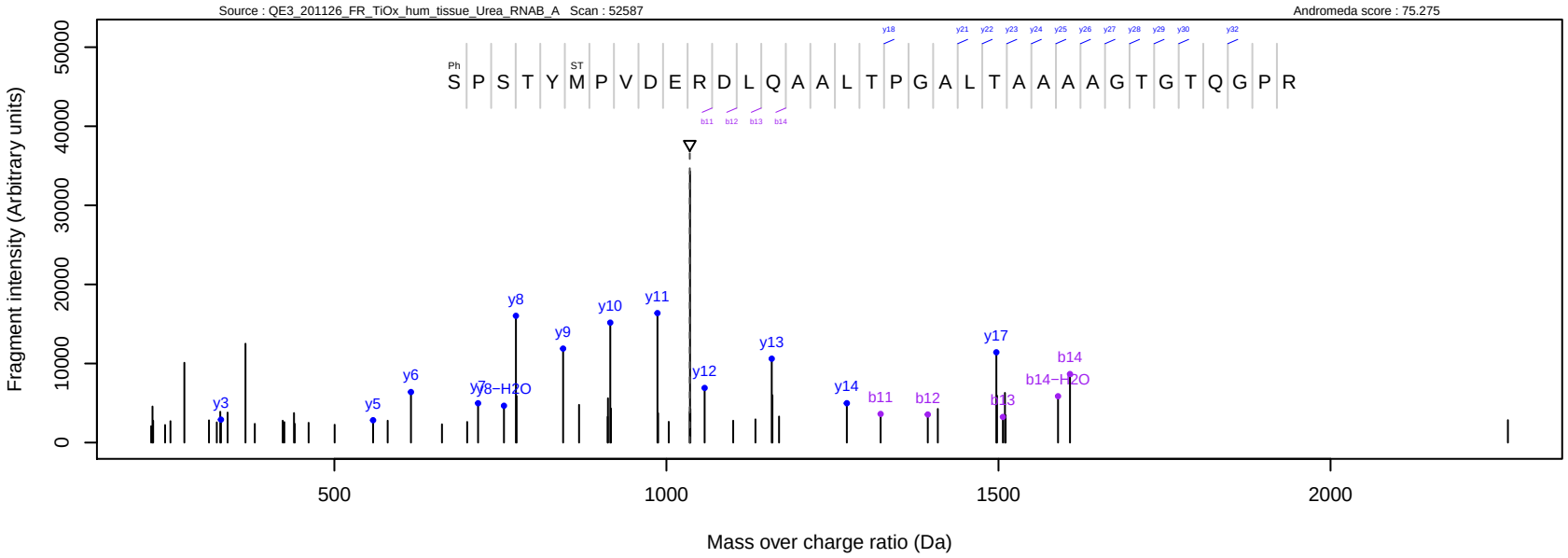
AKEEMS(Phospho (STY))LSDLNSQDRVDHEEWEMVPR−4+

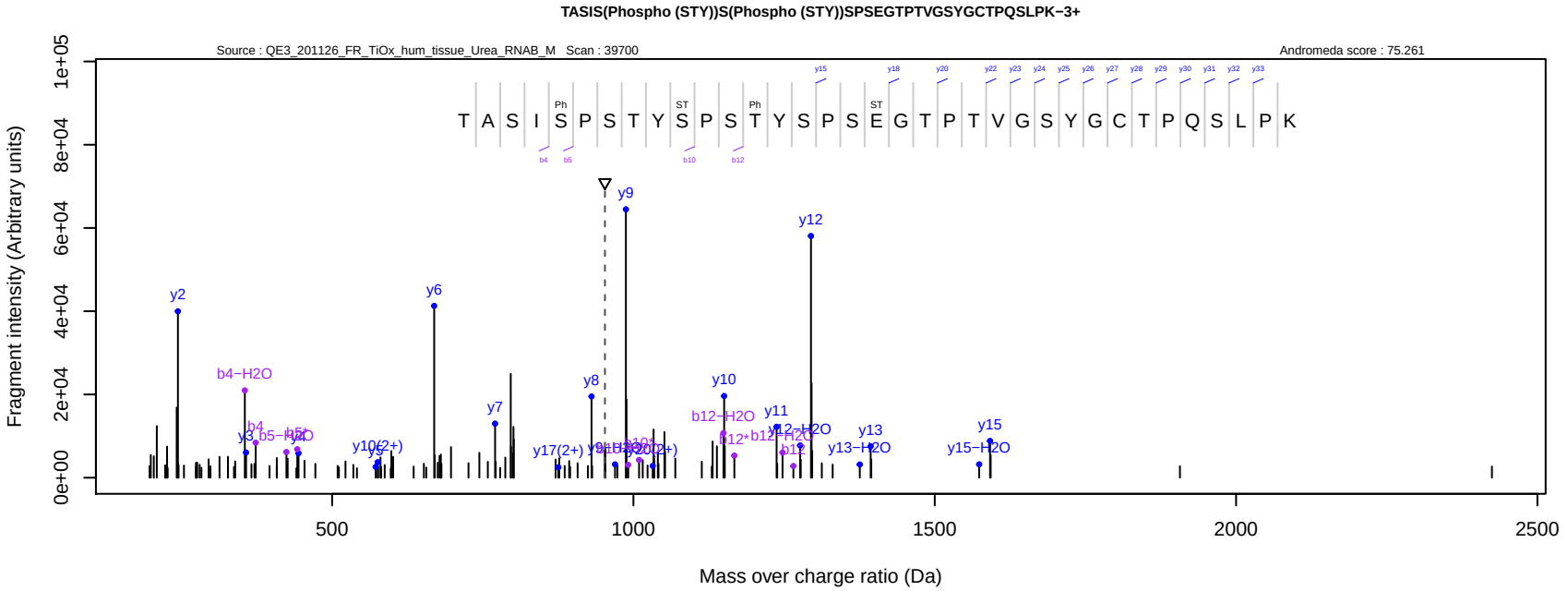


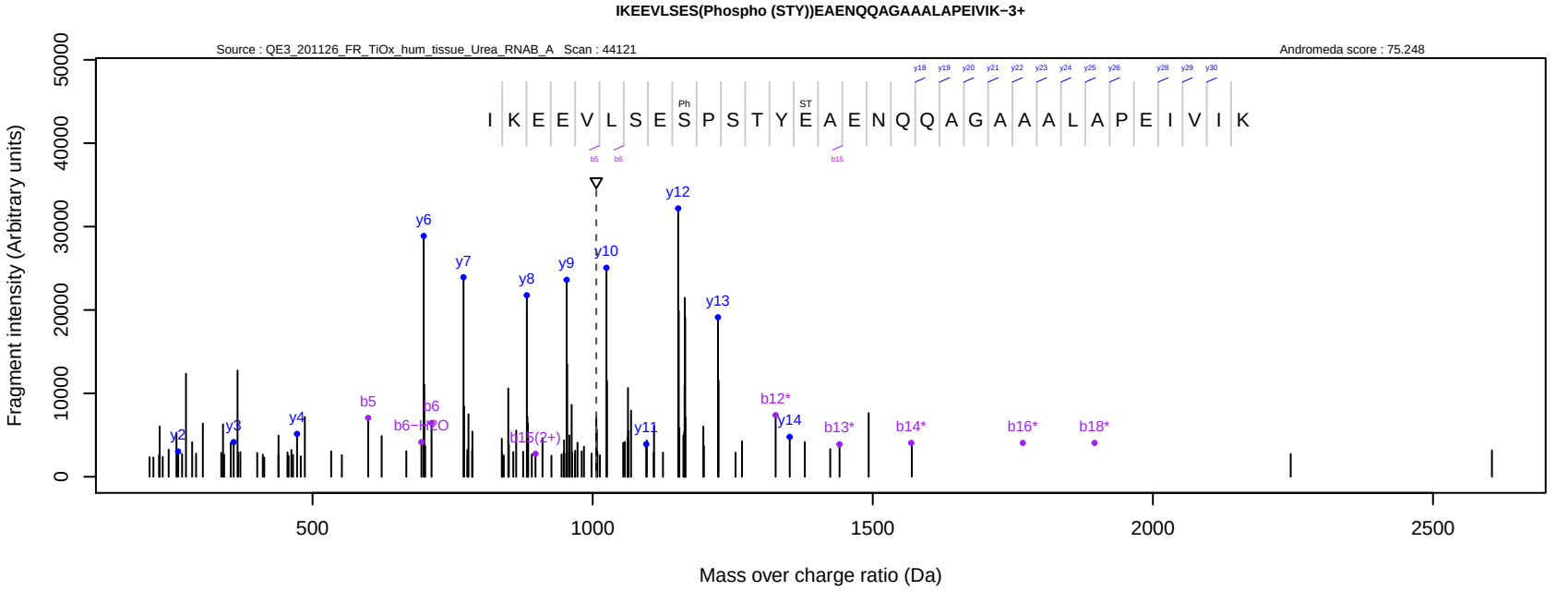
RTNSDS(Phospho (STY))ALHQSTM(Oxidation (M))TPTQPESFSSGSQDVHQK−4+

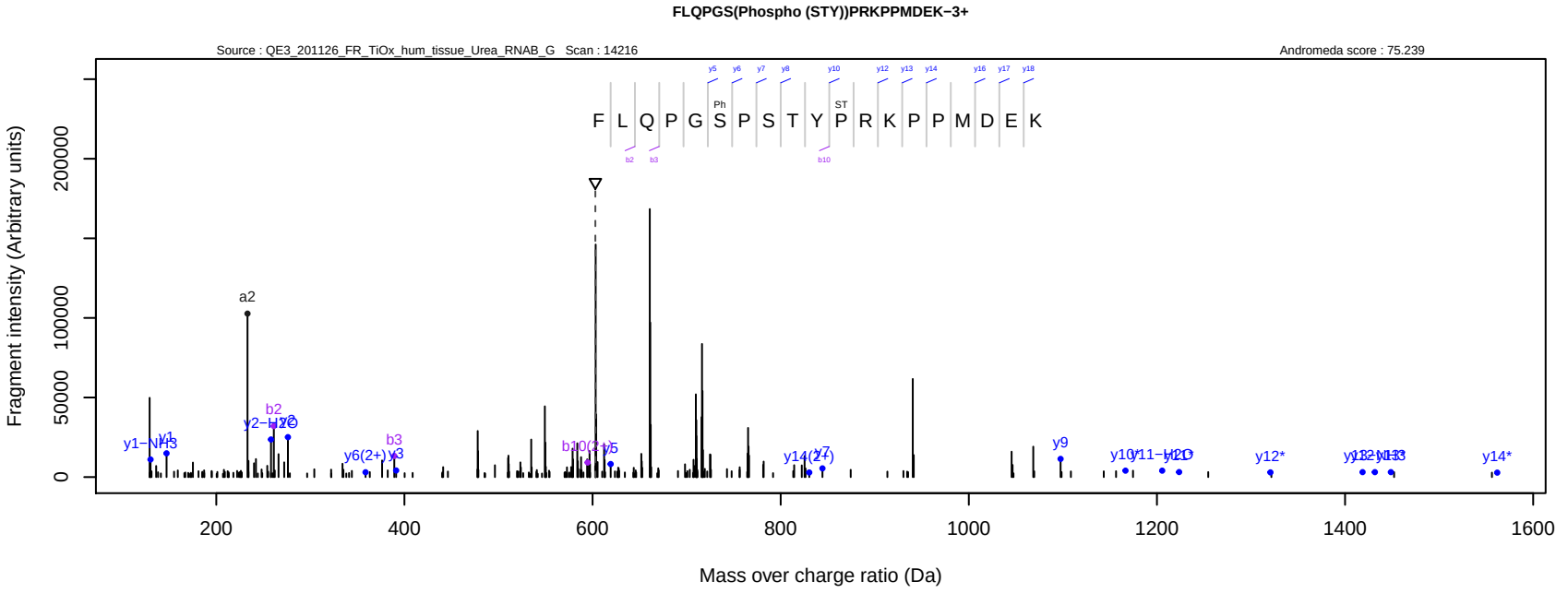


S(Phospho (STY))MPVDERDLQAALTPGALTAAAAGTGTQGPR−3+

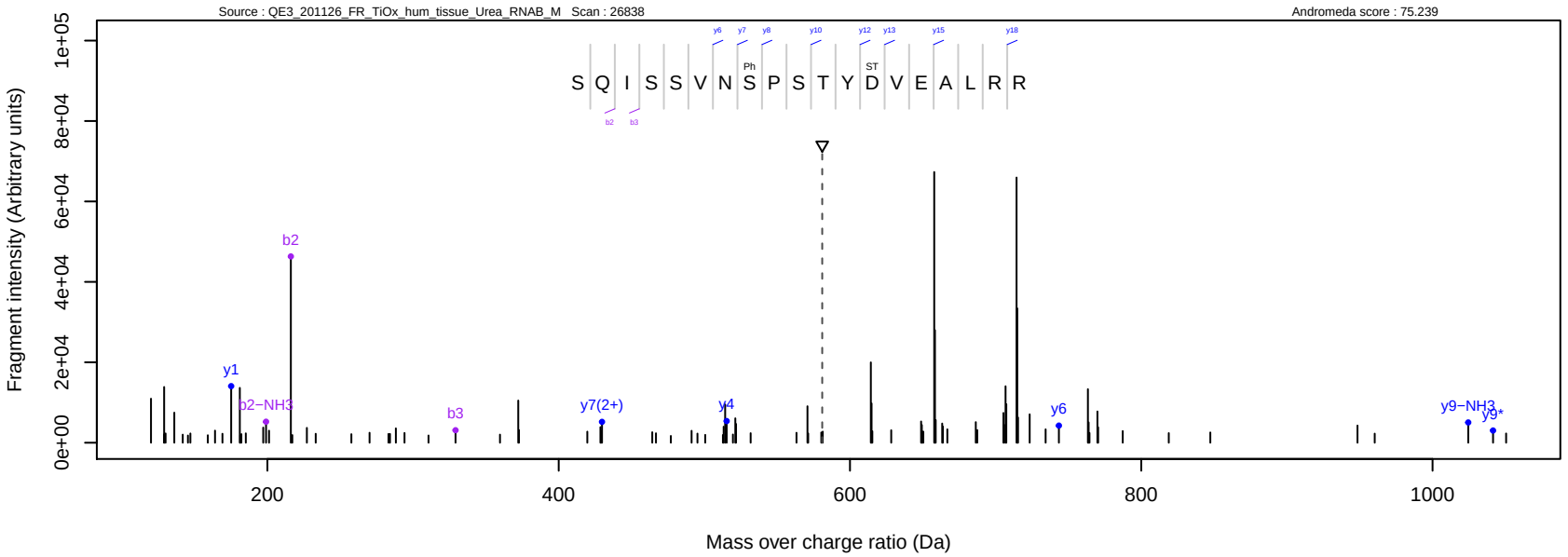



TASIS(Phospho (STY))S(Phospho (STY))SPSEGTPTVGSYGCTPQSLPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39700
Andromeda score : 75.261
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

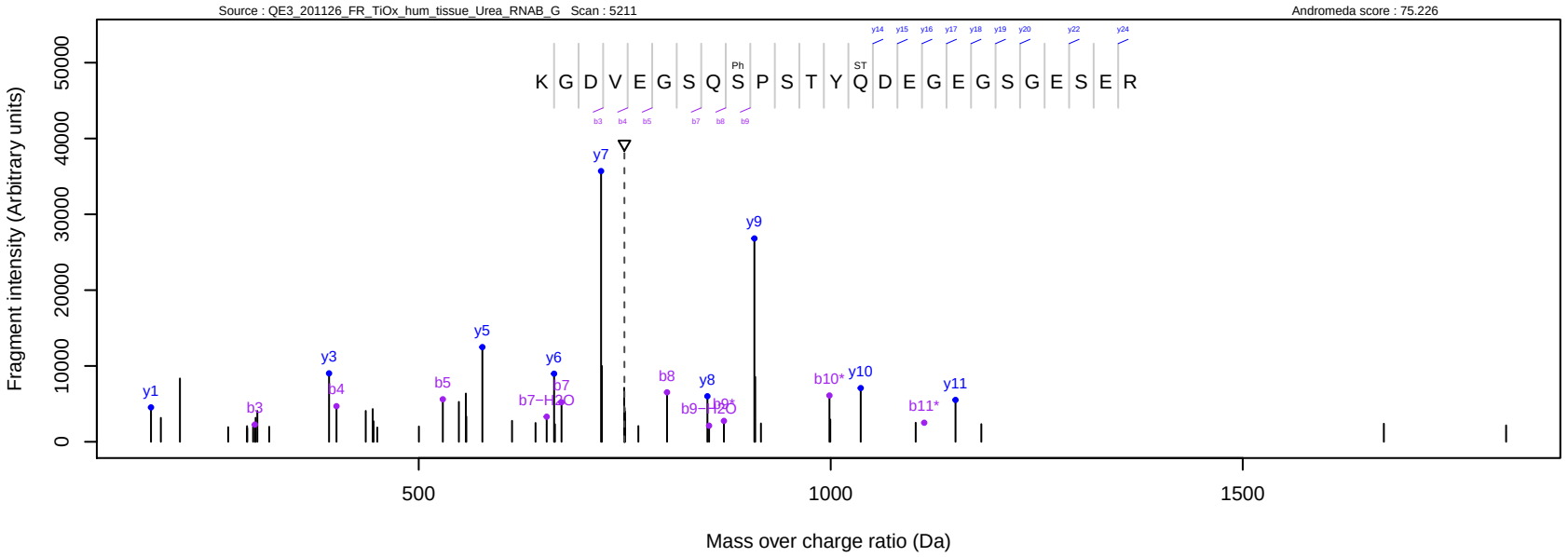

IKEEVLSES(Phospho (STY))EAENQQAGAAALAPEIVIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44121
Andromeda score : 75.248
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FLQPGS(Phospho (STY))PRKPPMDEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14216
Andromeda score : 75.239
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

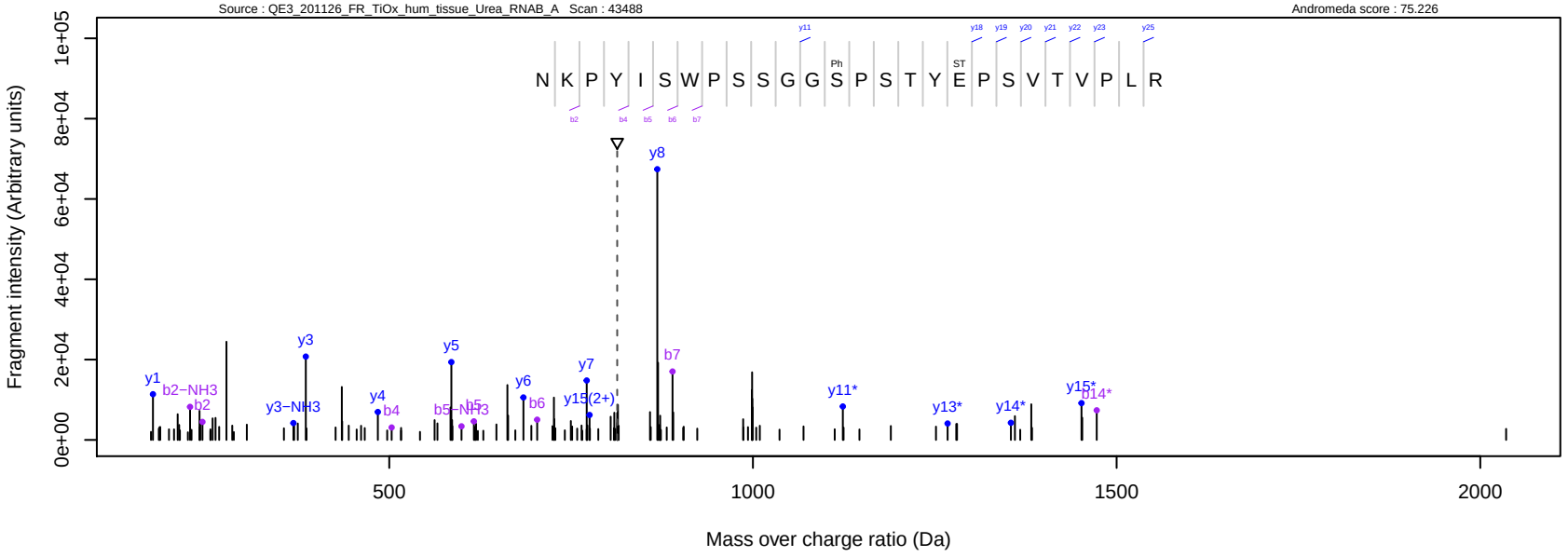
SQISSVNS(Phospho (STY))DVEALRR−3+



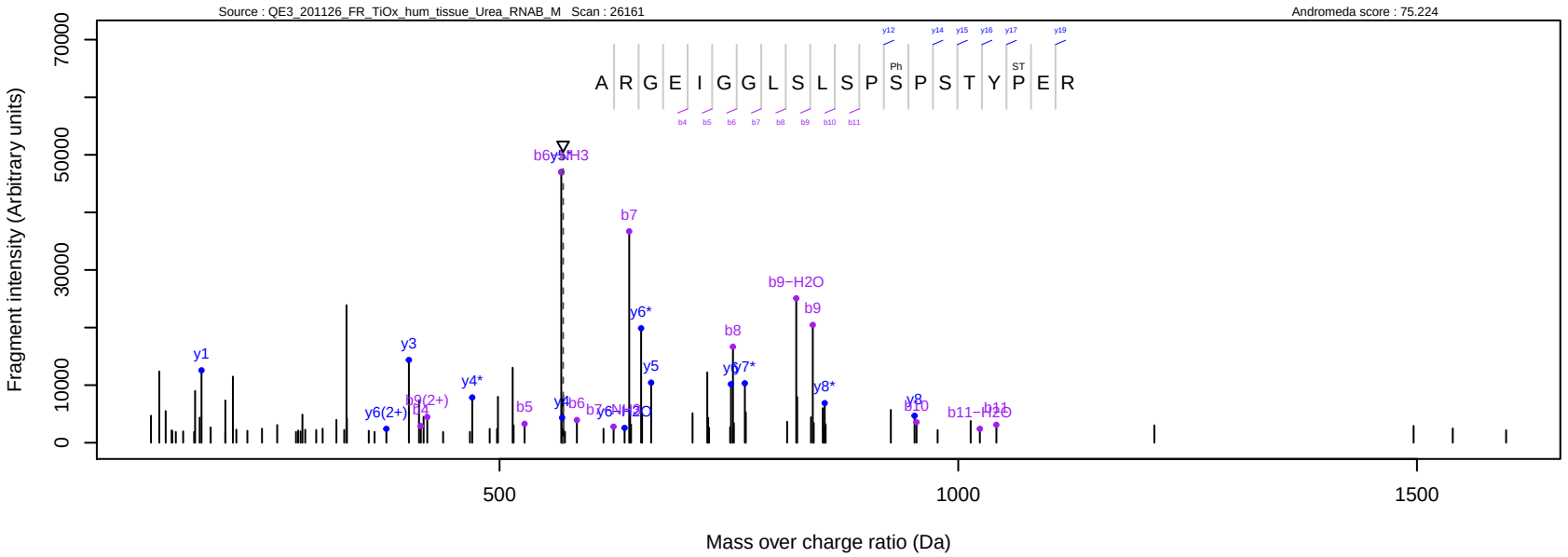
KGDVEGSQS(Phospho (STY))QDEGEGSGESER−3+



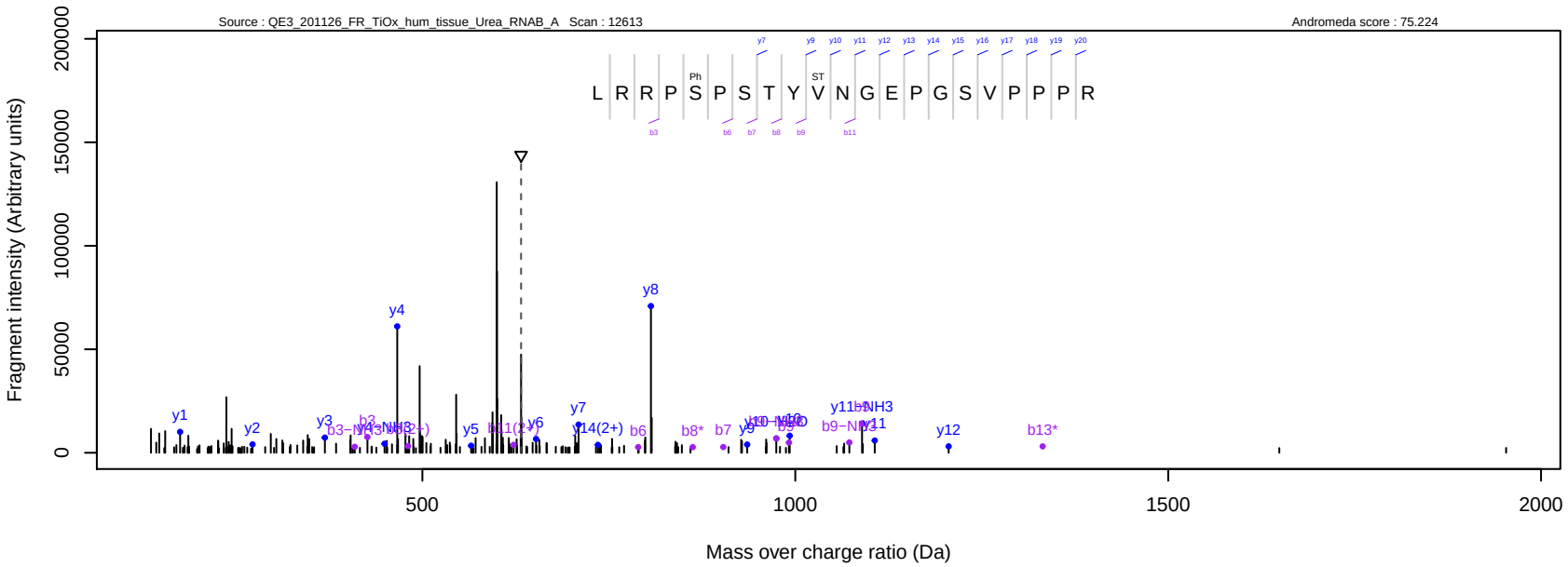
NKPYISWPSSGGS(Phospho (STY))EPSVTVPLR−3+



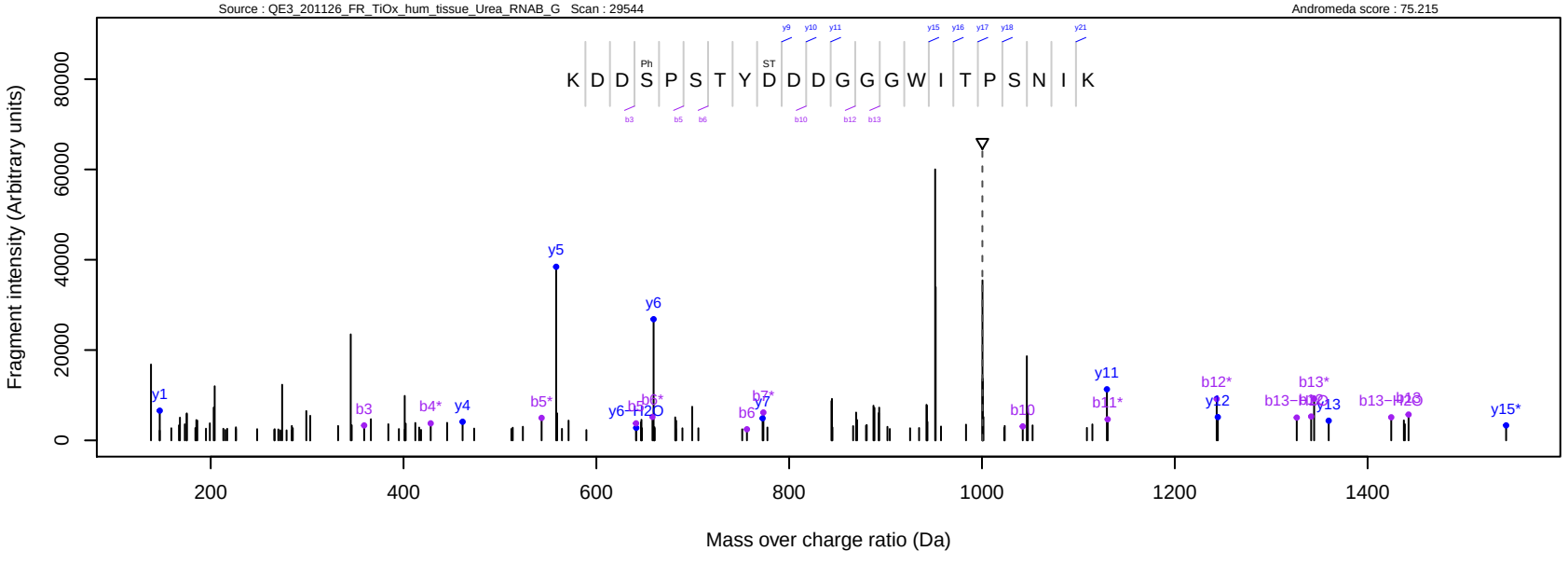
ARGEIGGLSLSPS(Phospho (STY))PER−3+



LRRPS(Phospho (STY))VNGEPGSVPPPR−3+



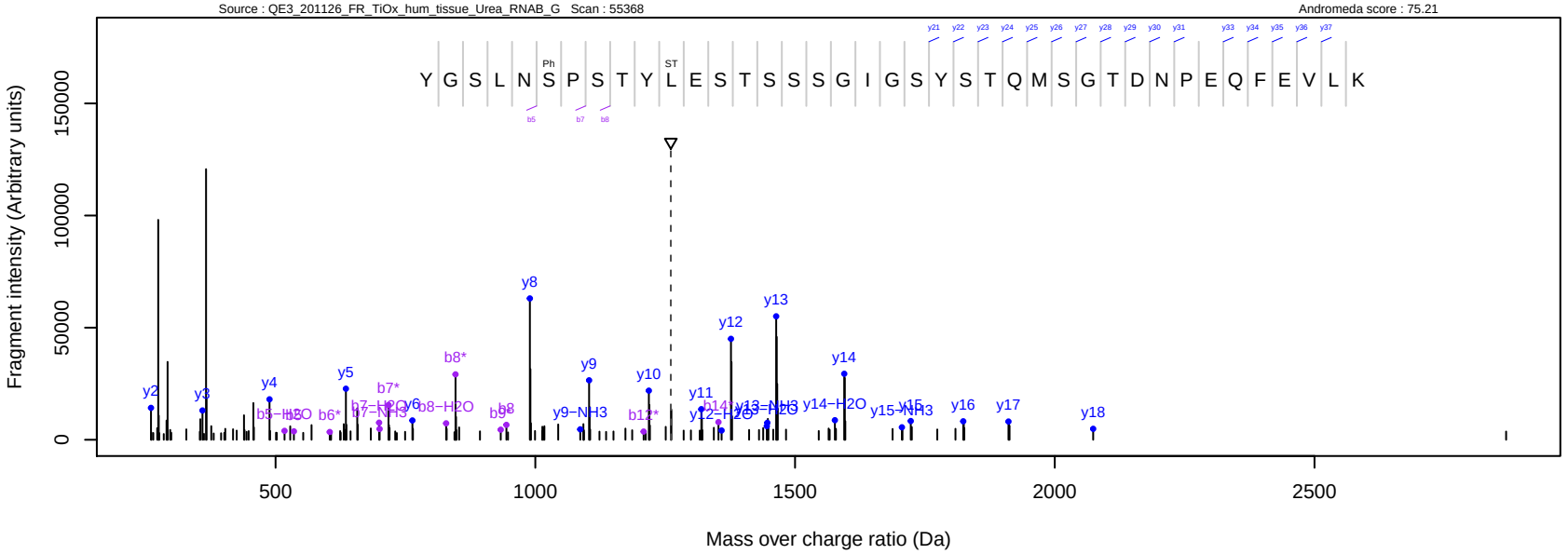
KDDS(Phospho (STY))DDDGGGWITPSNIK−2+



YGSLNS(Phospho (STY))LESTSSSGIGSYSTQMSGTDNPEQFEVLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55368

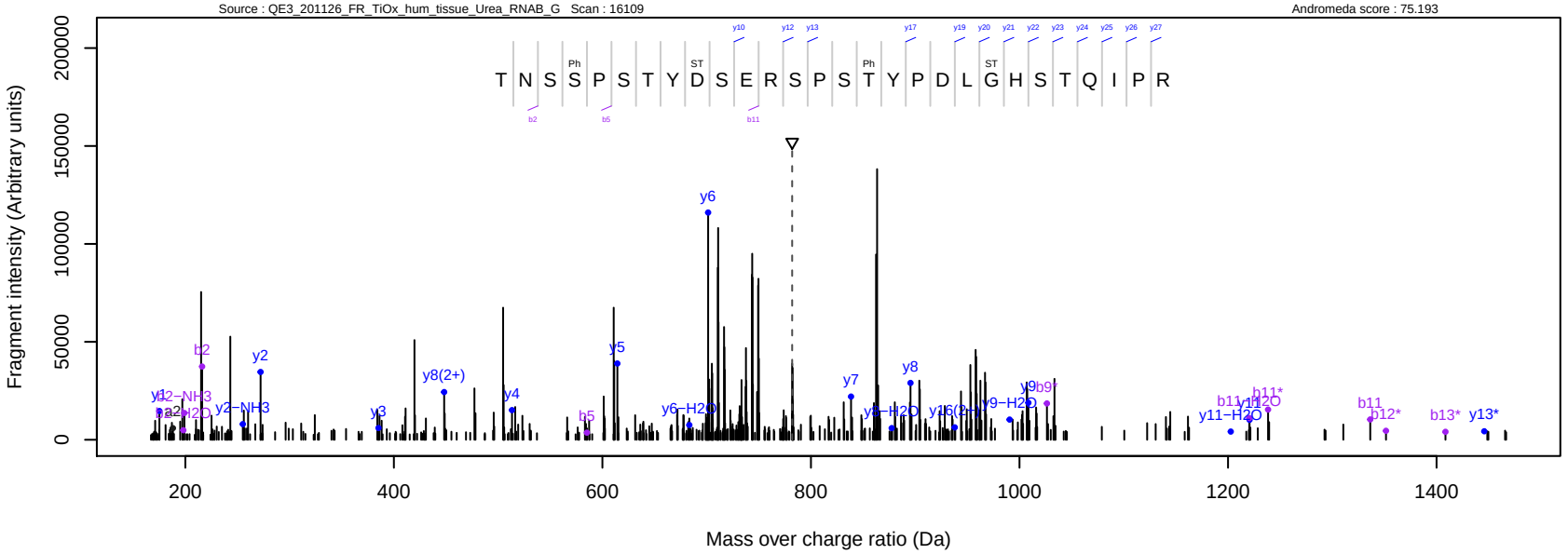
Andromeda score : 75.21



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16109

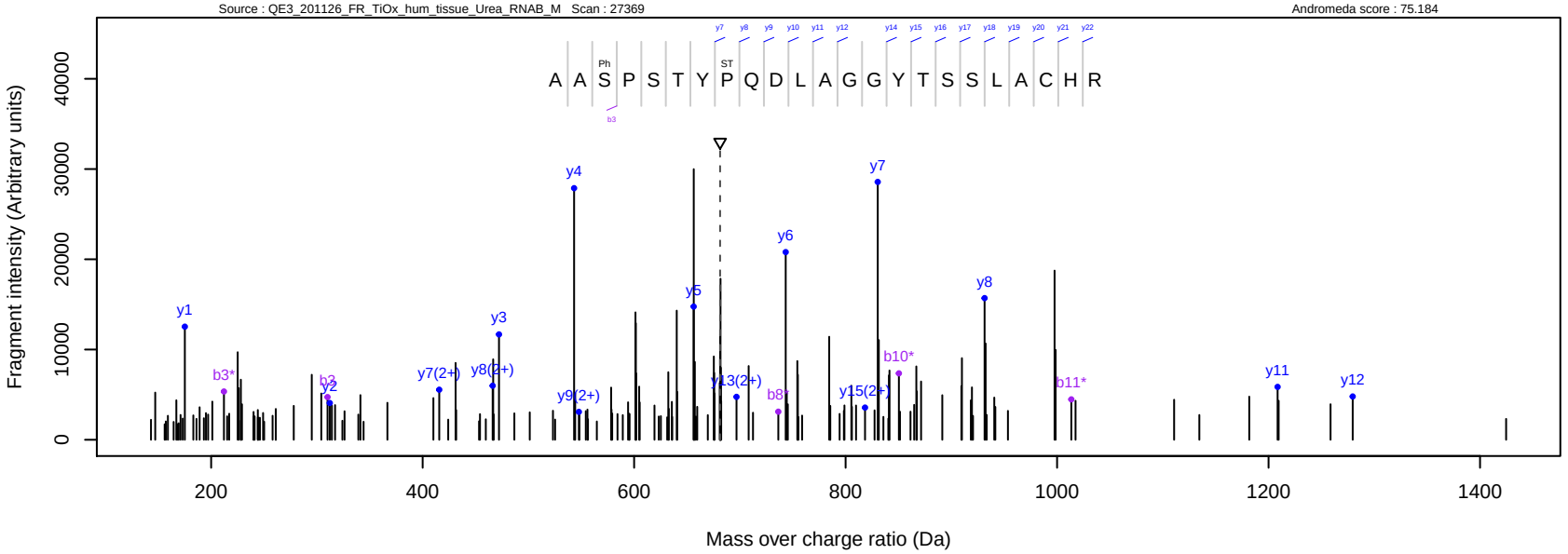
Andromeda score : 75.193



AAS(Phospho (STY))PQDLAGGYTSSLACHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27369

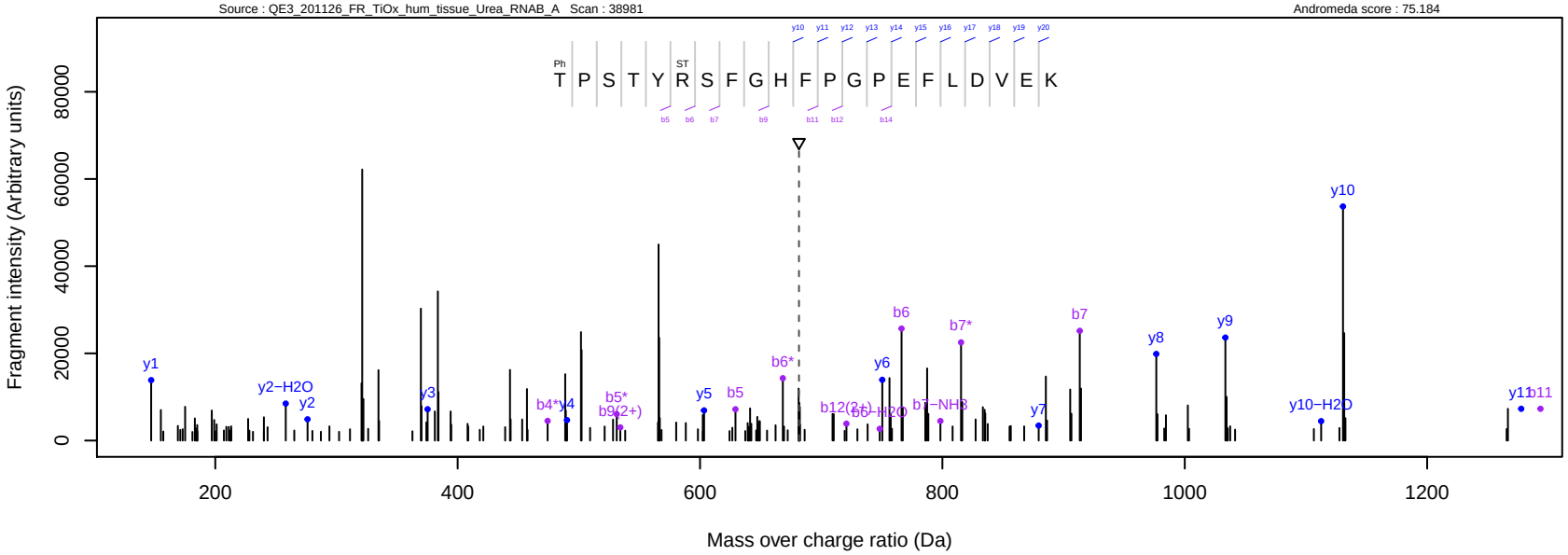
Andromeda score : 75.184



T(Phospho (STY))RSFGHFPGPEFLDVEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38981

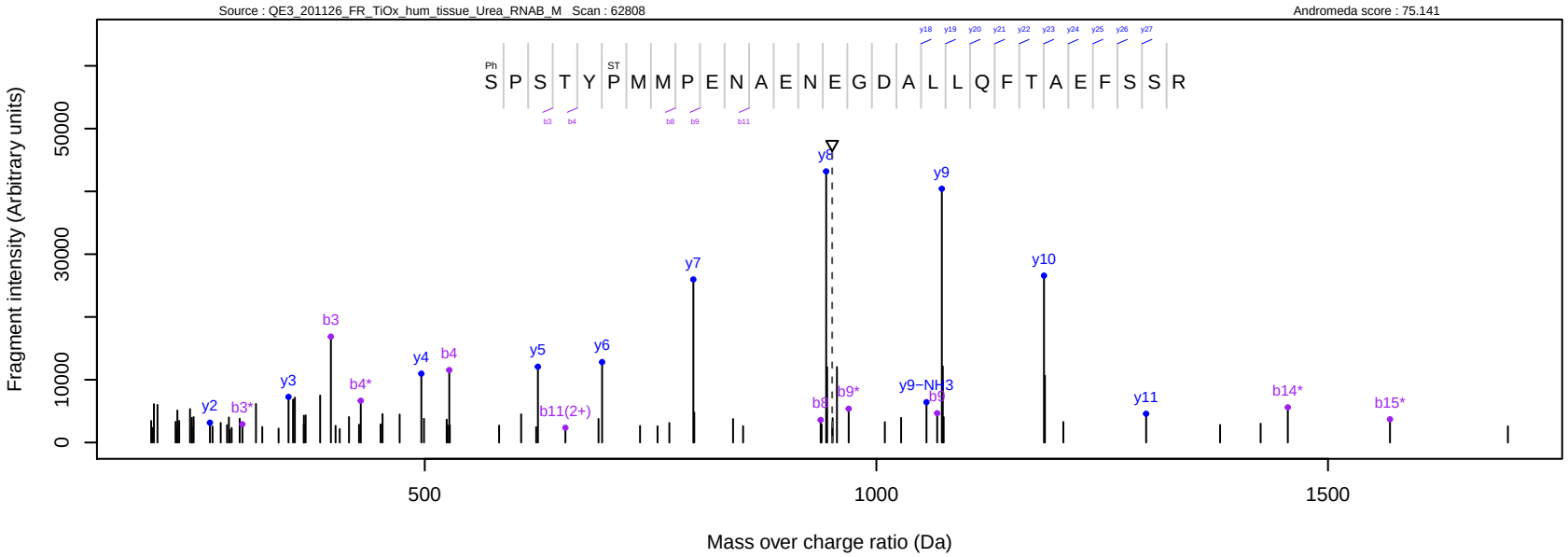
Andromeda score : 75.184



S(Phospho (STY))PMMPENAENEGDALLQFTAEFSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62808

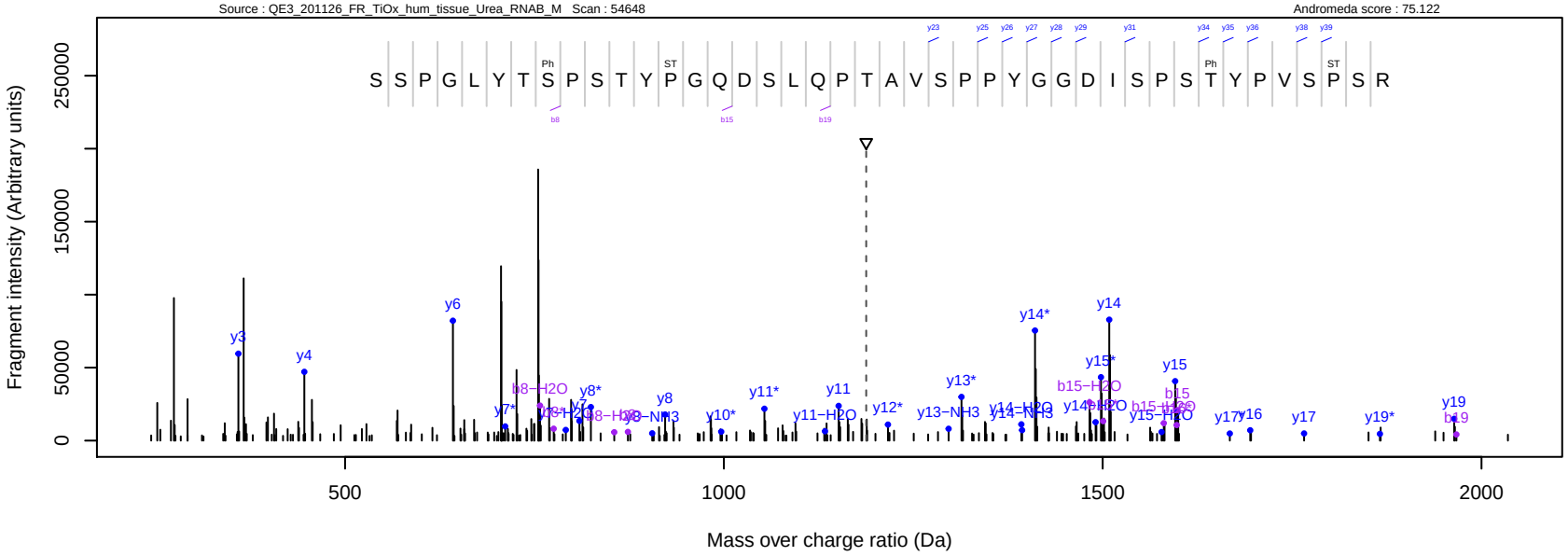
Andromeda score : 75.141

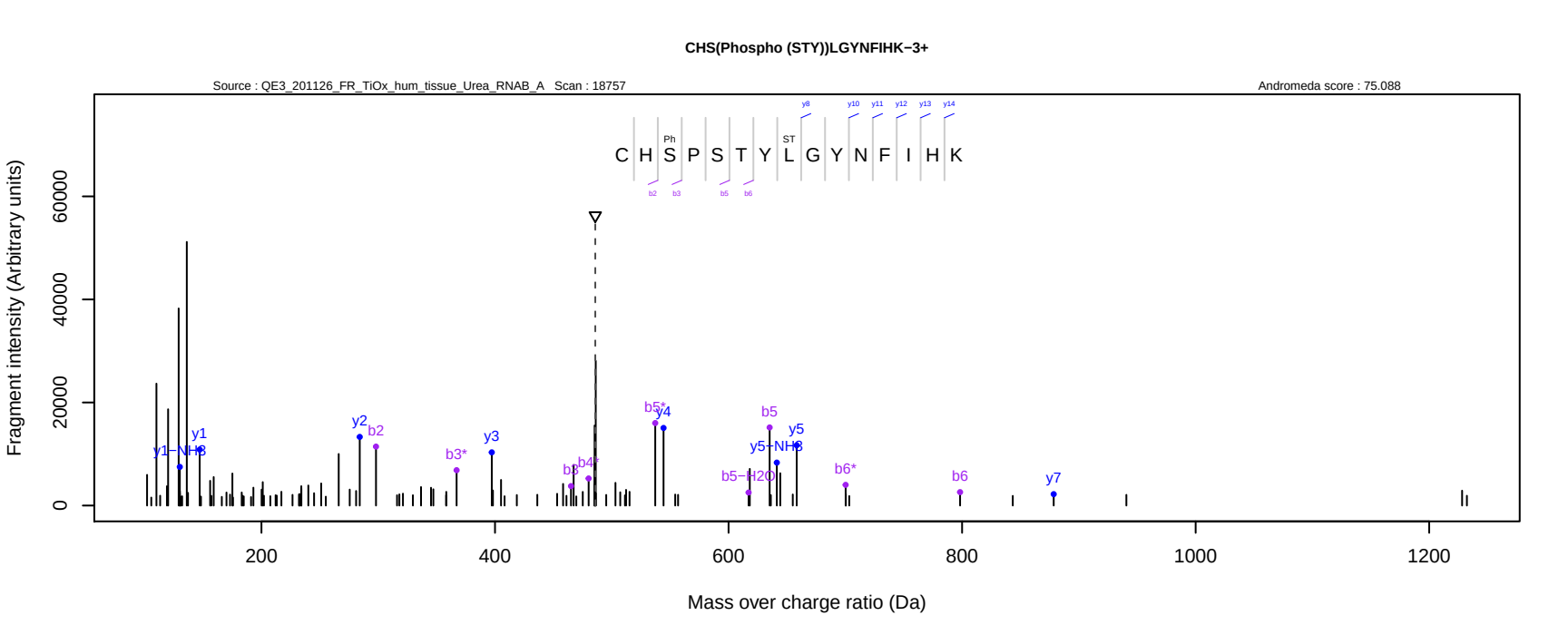


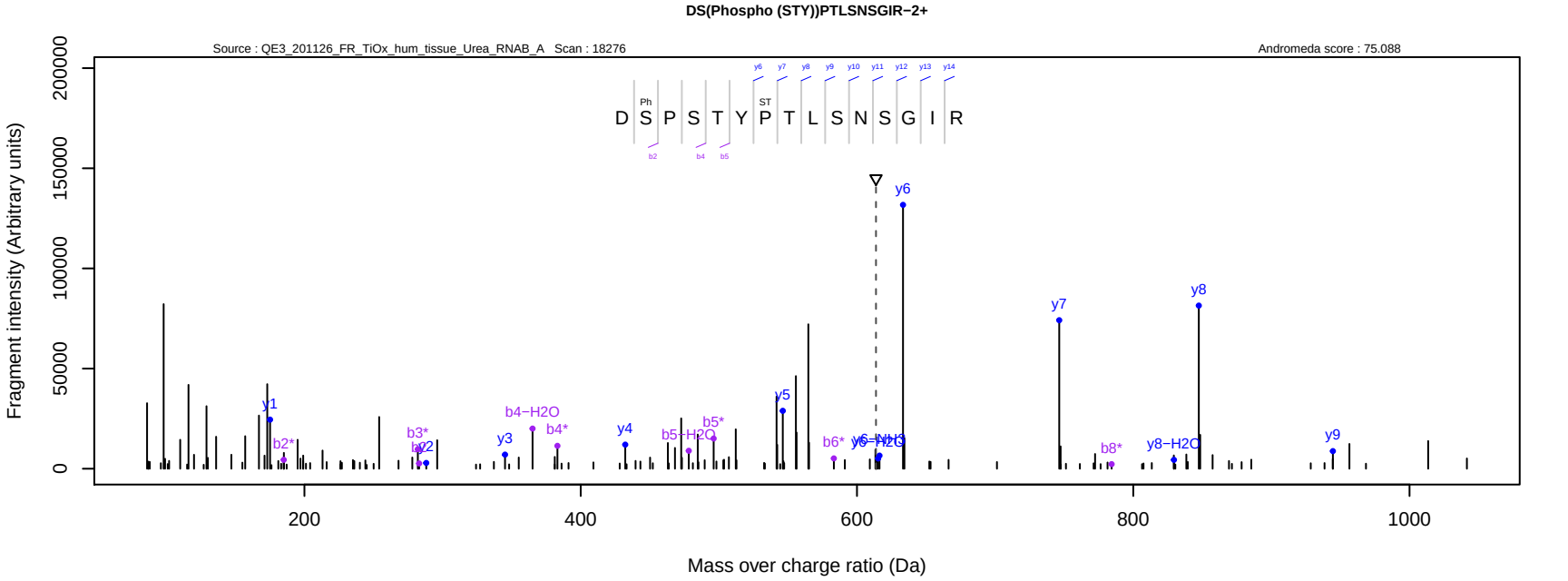
SSPGLYTS(Phospho (STY))PGQDSLQPTAVSPPYGGDIS(Phospho (STY))PVSPSR−3+

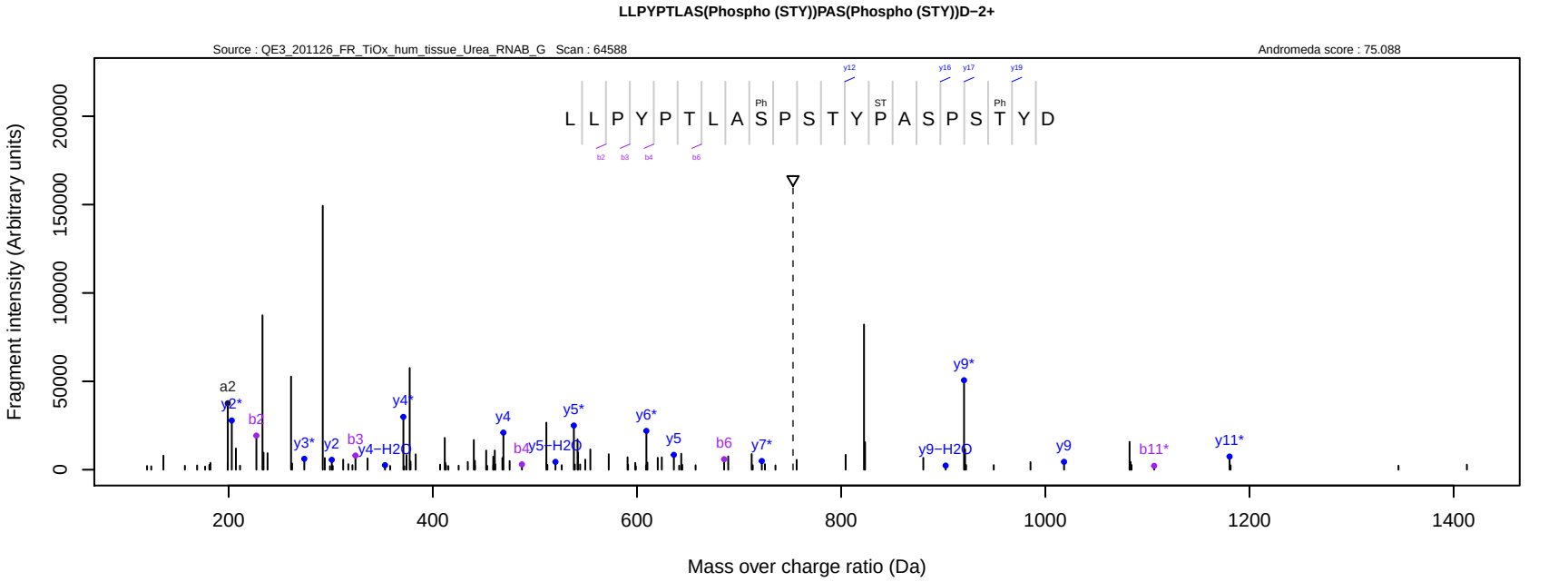
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54648

Andromeda score : 75.122

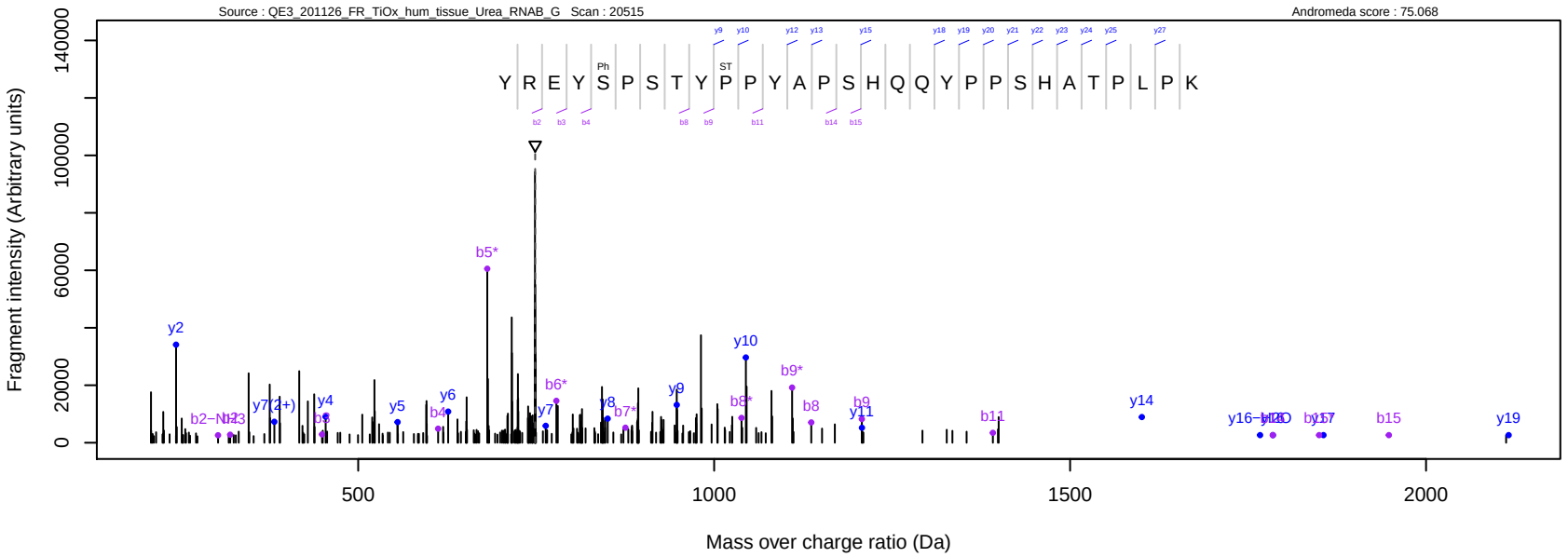



CHS(Phospho (STY))LGYNFIHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18757
Andromeda score : 75.088
C H S P S T Y L G Y N F I H K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

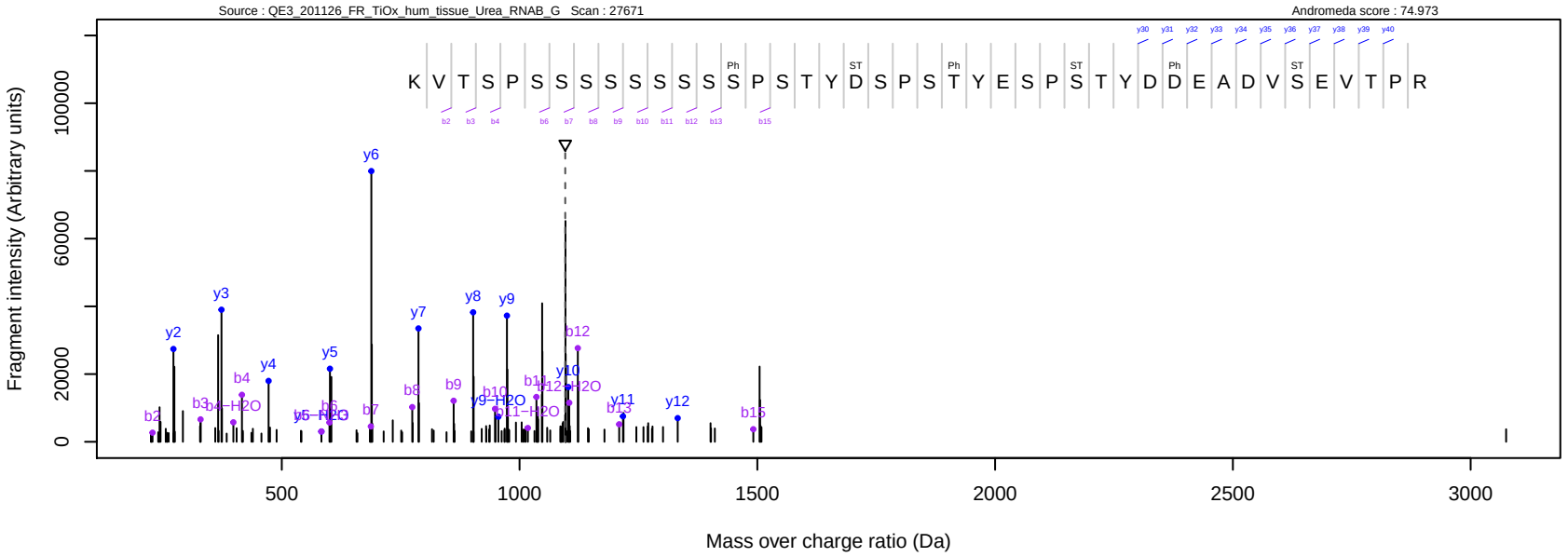

DS(Phospho (STY))PTLSNSGIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18276
Andromeda score : 75.088
D S P S T Y P T L S N S G I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LLPYPTLAS(Phospho (STY))PAS(Phospho (STY))D−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 64588
Andromeda score : 75.088
L L P Y P T L A S P S T Y P A S P S T Y D
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

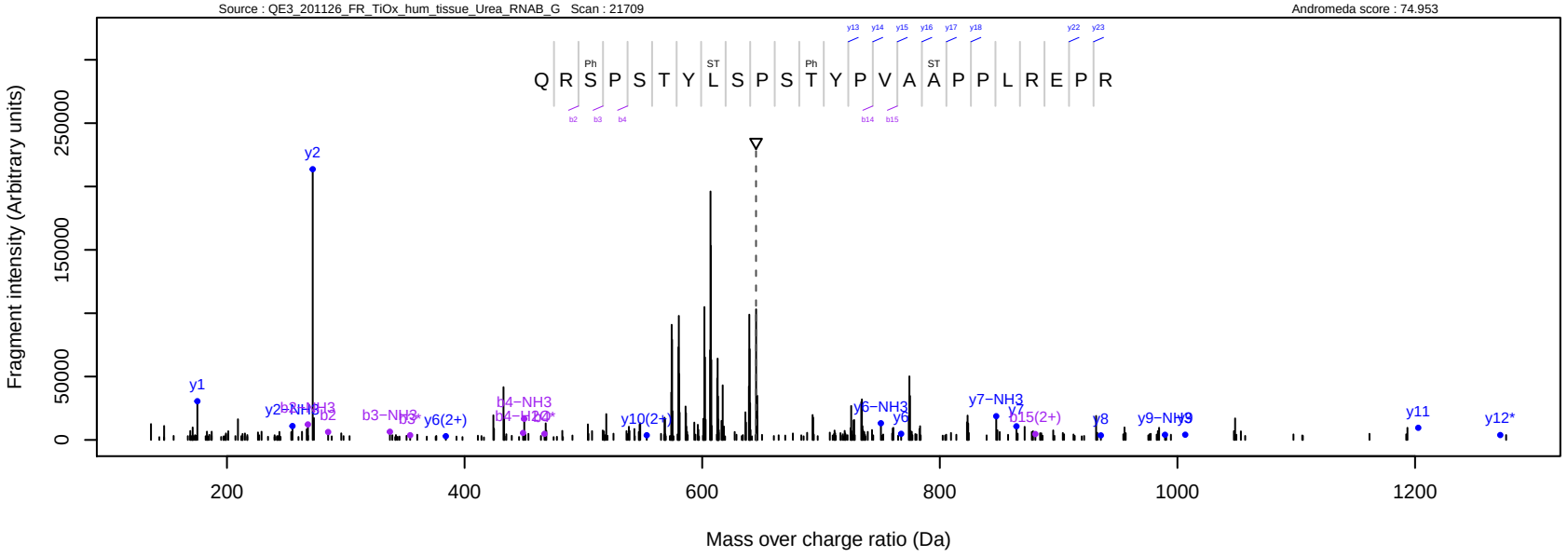
YREYS(Phospho (STY))PPYAPSHQQYPPSHATPLPK−4+



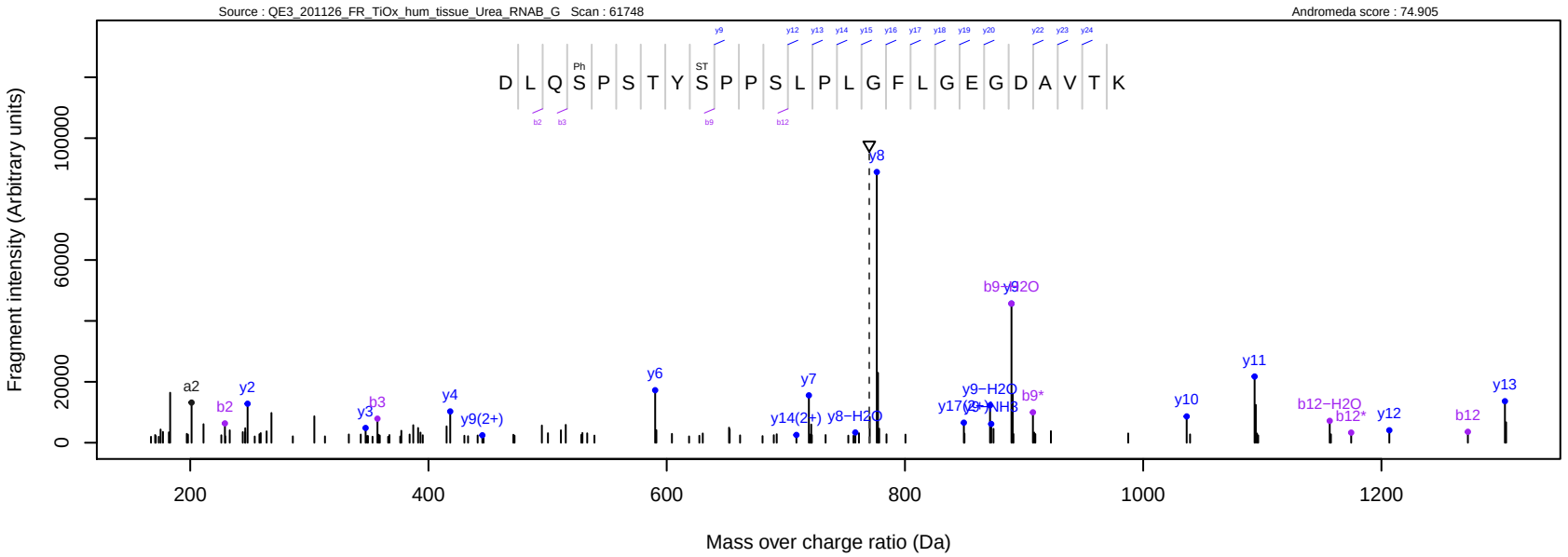
KVTSPSSSSSSSS(Phospho (STY))DS(Phospho (STY))ES(Phospho (STY))DDEADVSEVTPR−3+



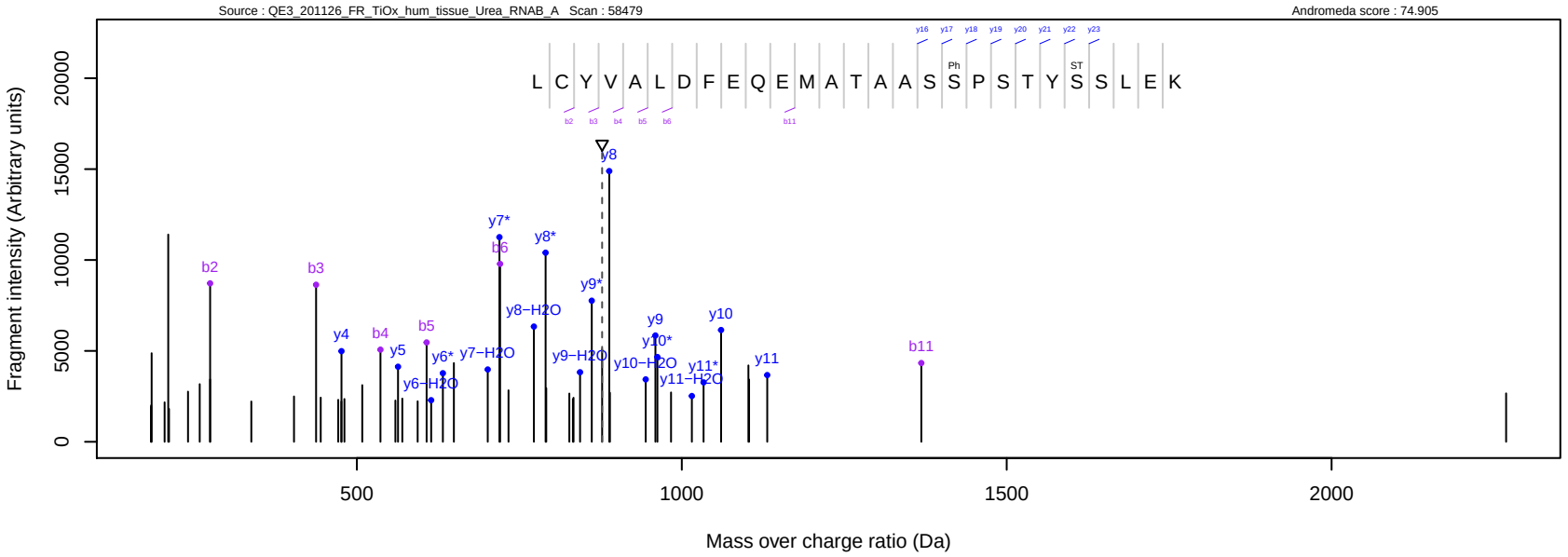
QRS(Phospho (STY))LS(Phospho (STY))PVAAPPLREPR−3+



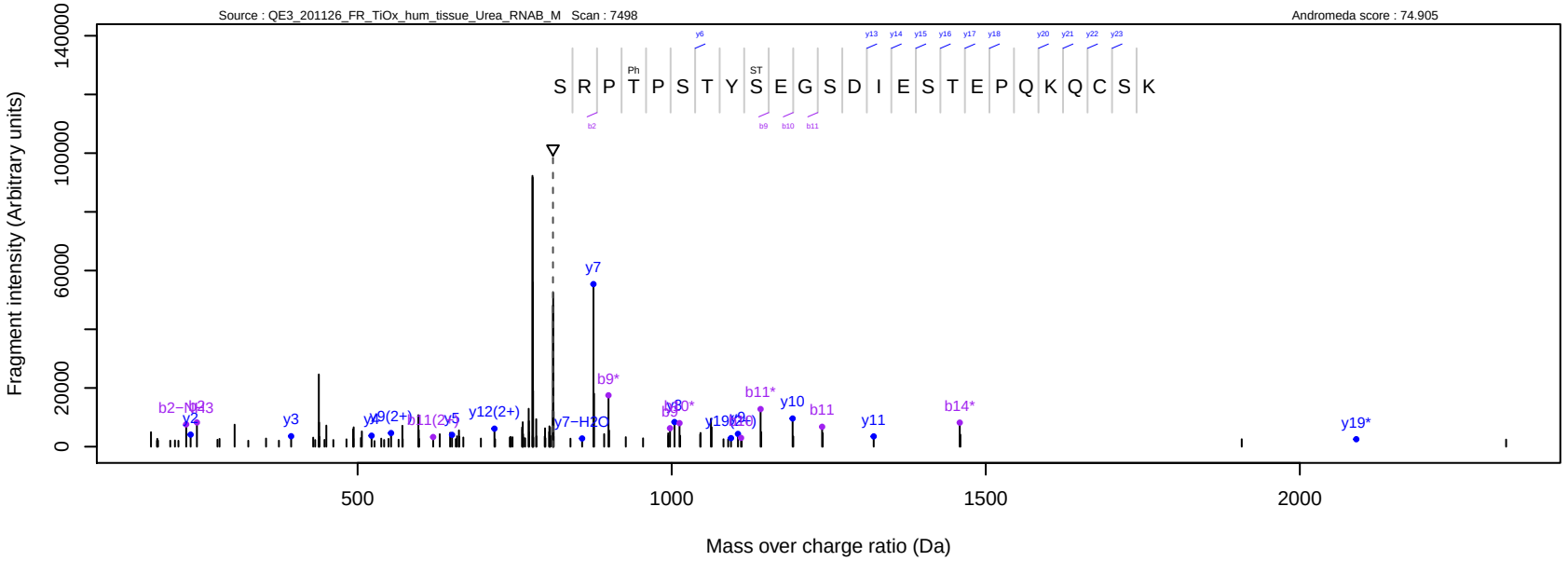
DLQS(Phospho (STY))SPPSLPLGFLGEGDAVTK−3+



LCYVALDFEQEMATAASS(Phospho (STY))SSLEK−3+



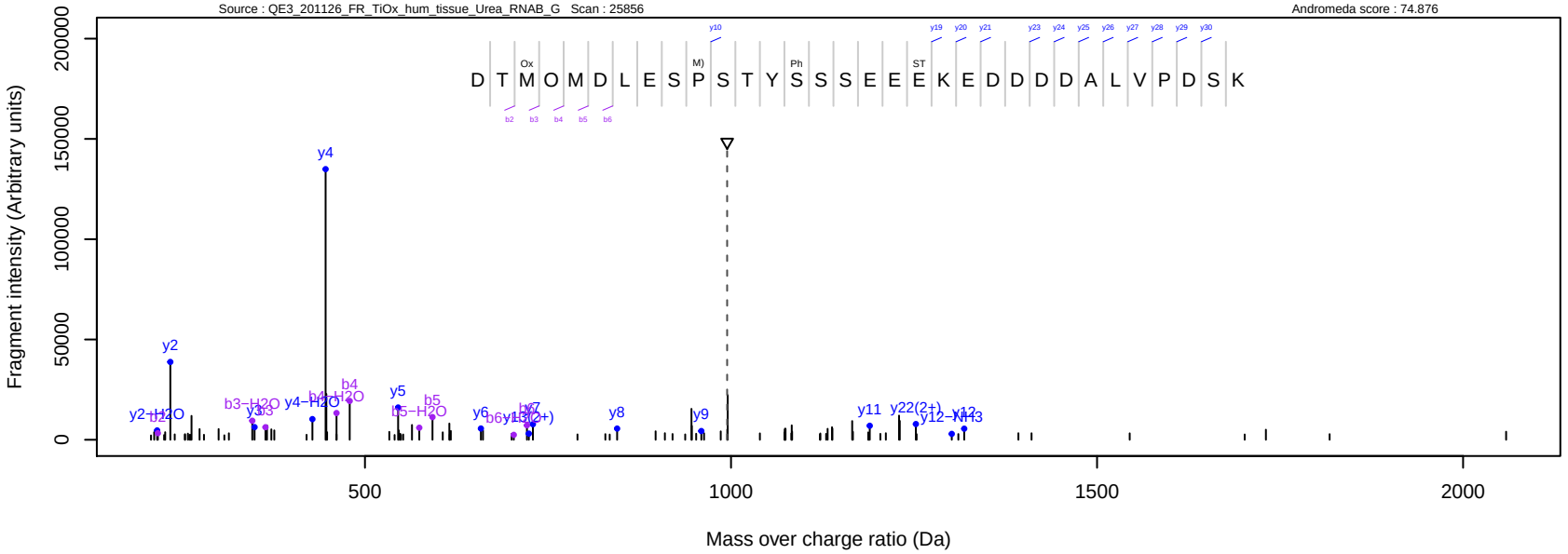
SRPT(Phospho (STY))SEGSDIESTEPQKQCSK−3+



DTM(Oxidation (M))DLES(Phospho (STY))SSSEEEKEDDDDALVPDSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25856

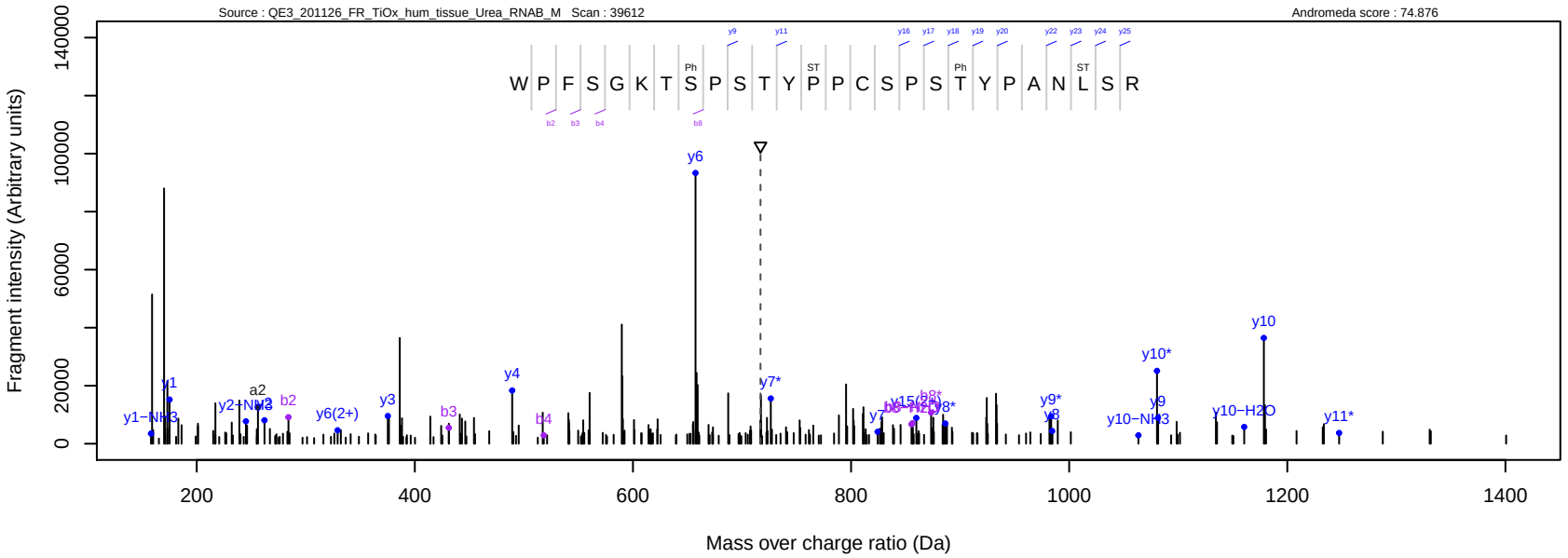
Andromeda score : 74.876



WPFSGKTS(Phospho (STY))PPCS(Phospho (STY))PANLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39612

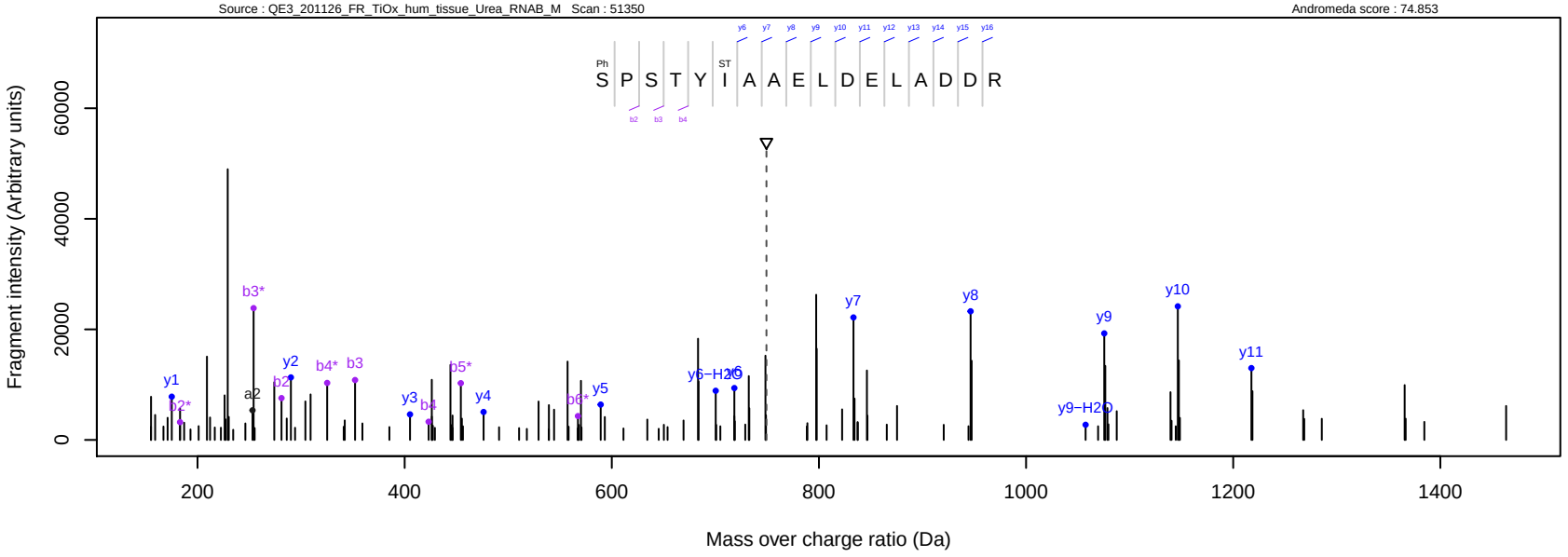
Andromeda score : 74.876



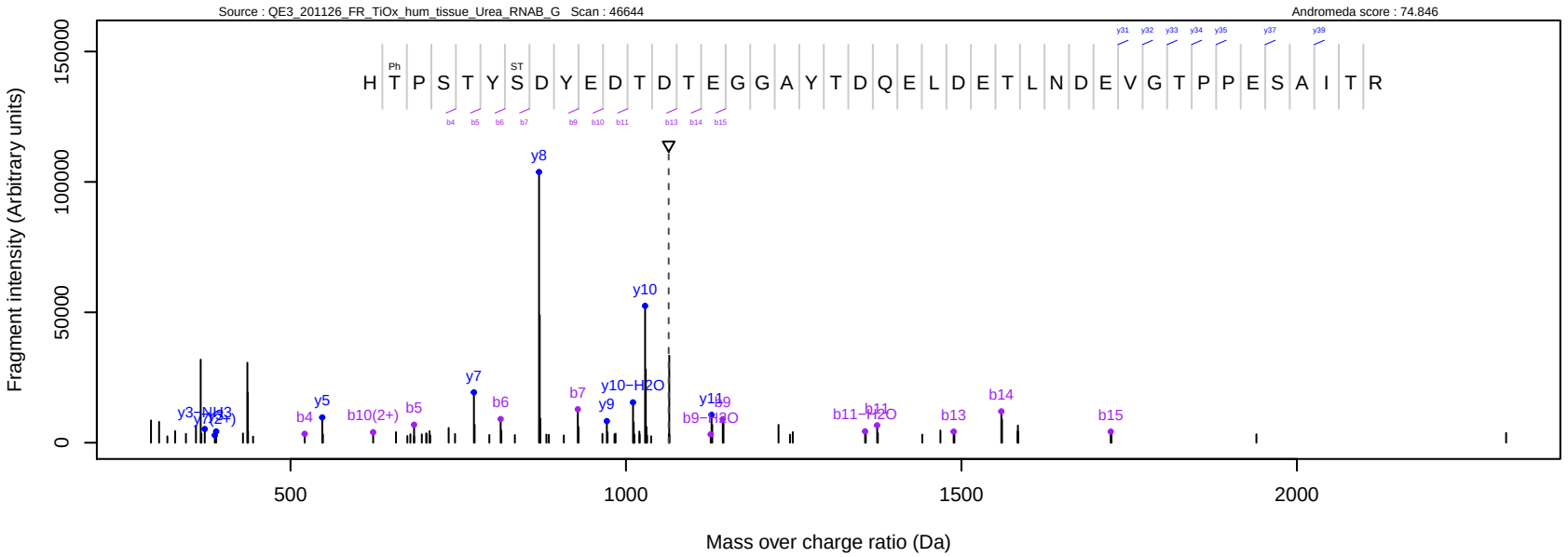
S(Phospho (STY))IAAELDELADDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51350

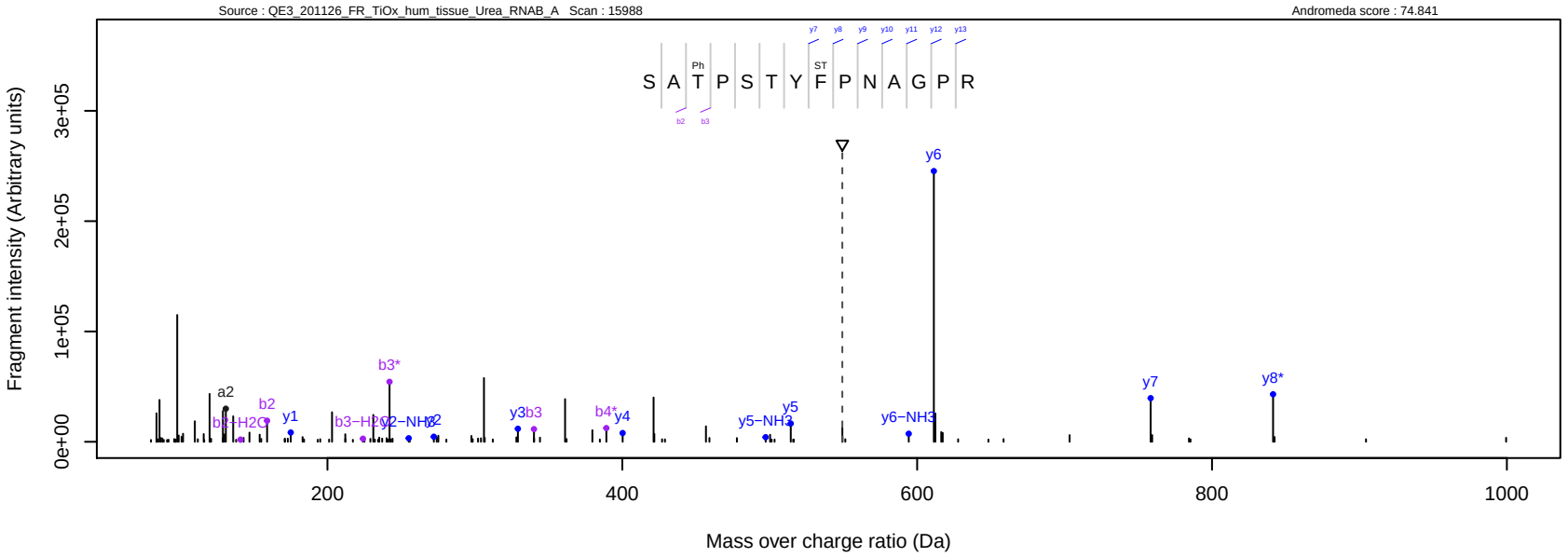
Andromeda score : 74.853



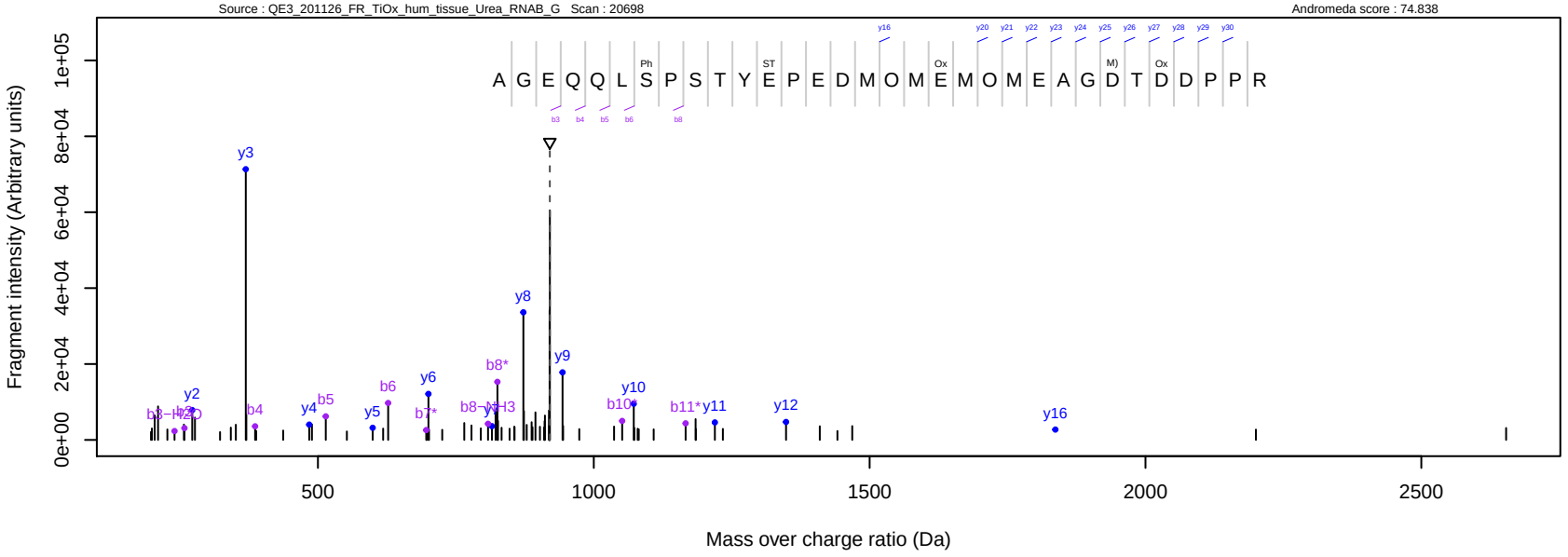
HT(Phospho (STY))SDYEDTDTEGGAYTDQELDETLNDEVGTPPESAITR−4+

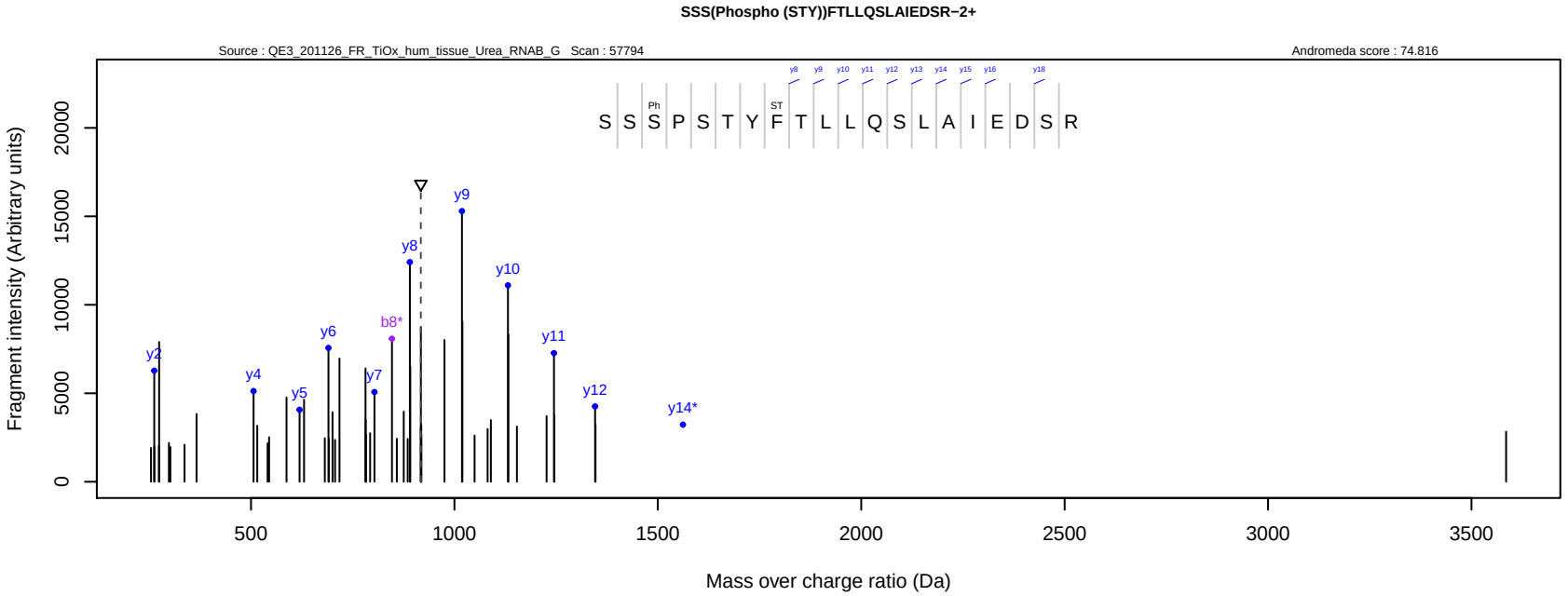


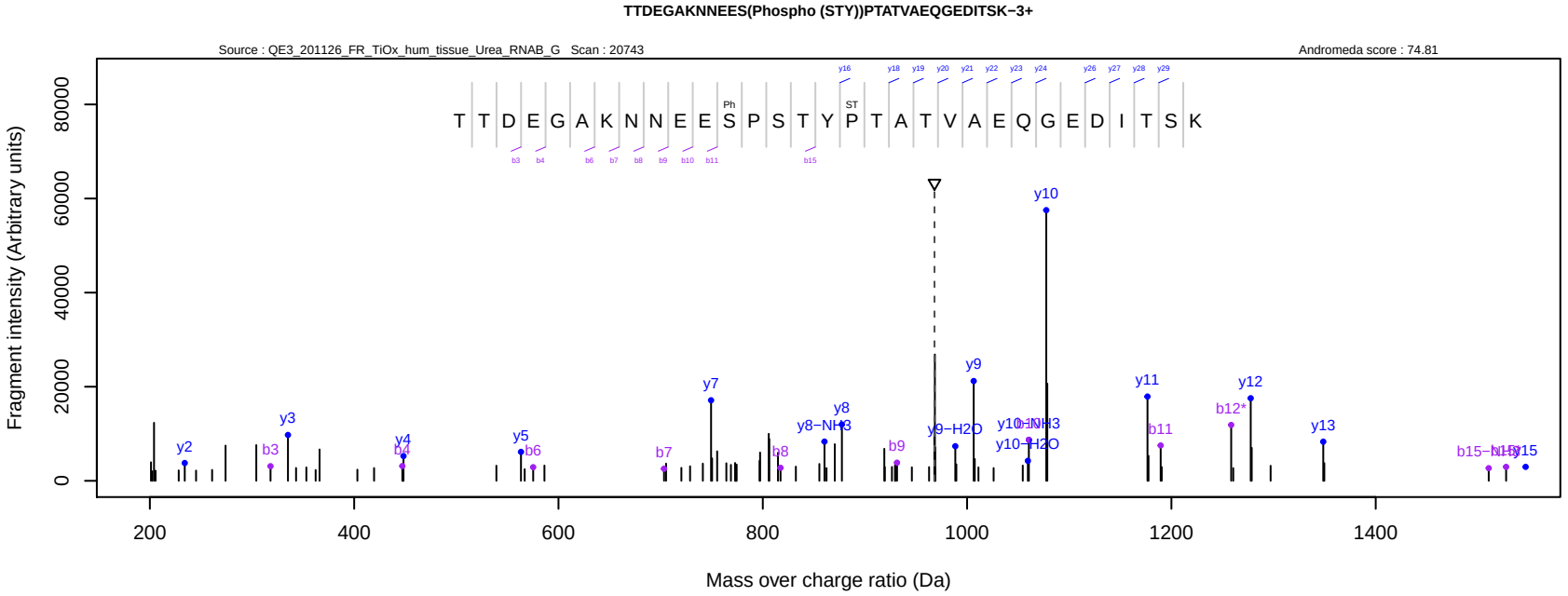
SAT(Phospho (STY))FPNAGPR−2+

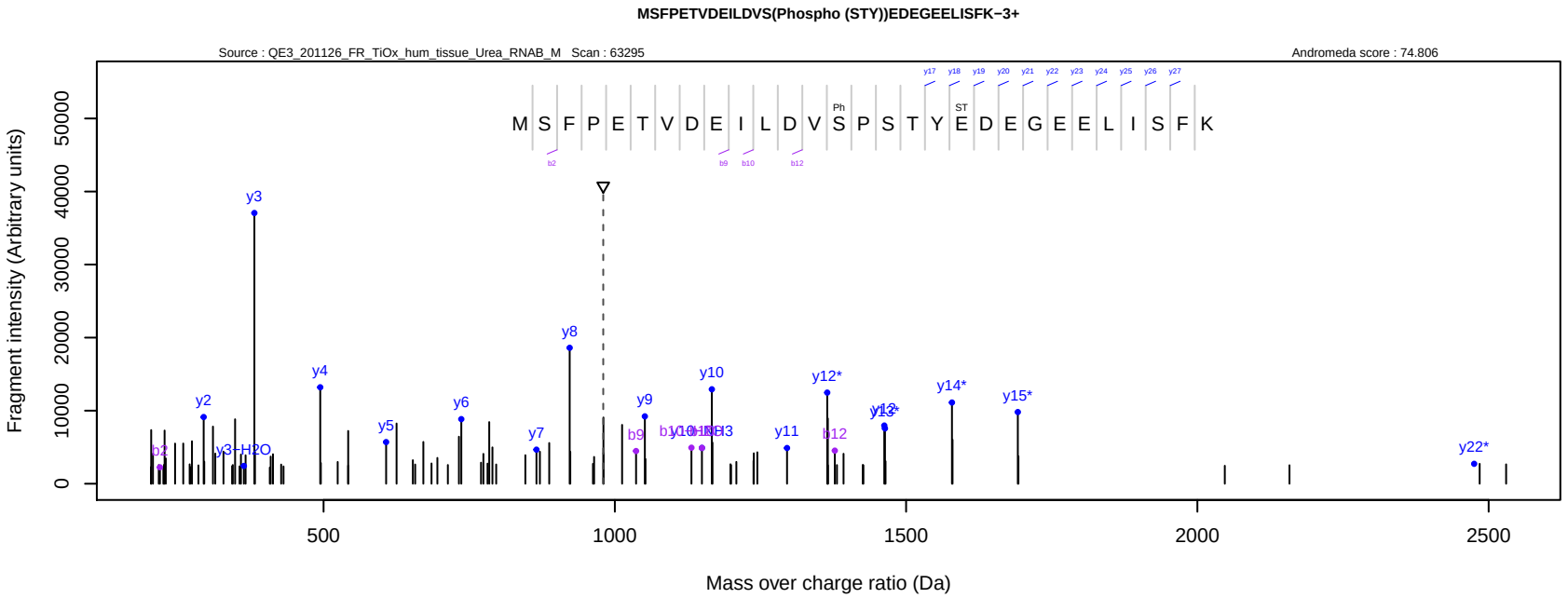


AGEQQLS(Phospho (STY))EPEDM(Oxidation (M))EM(Oxidation (M))EAGDTDDPPR−3+

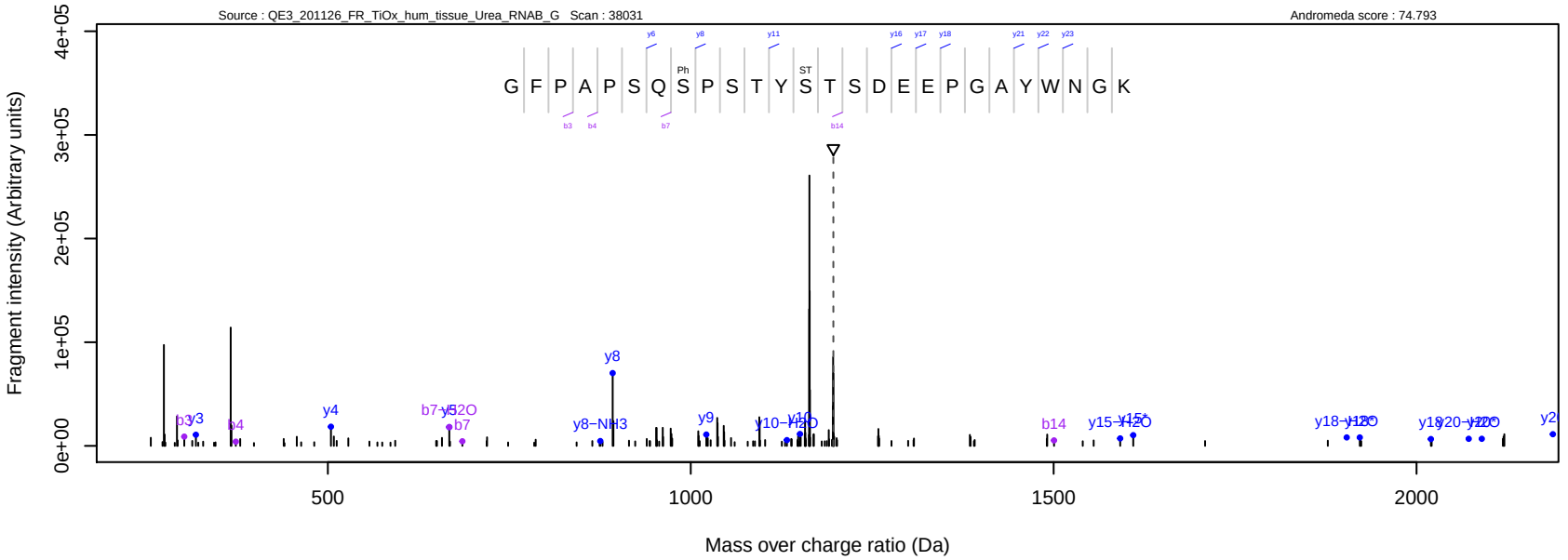



SSS(Phospho (STY))FTLLQSLAIEDSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57794
Andromeda score : 74.816
S S S P S T Y F T L L Q S L A I E D S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

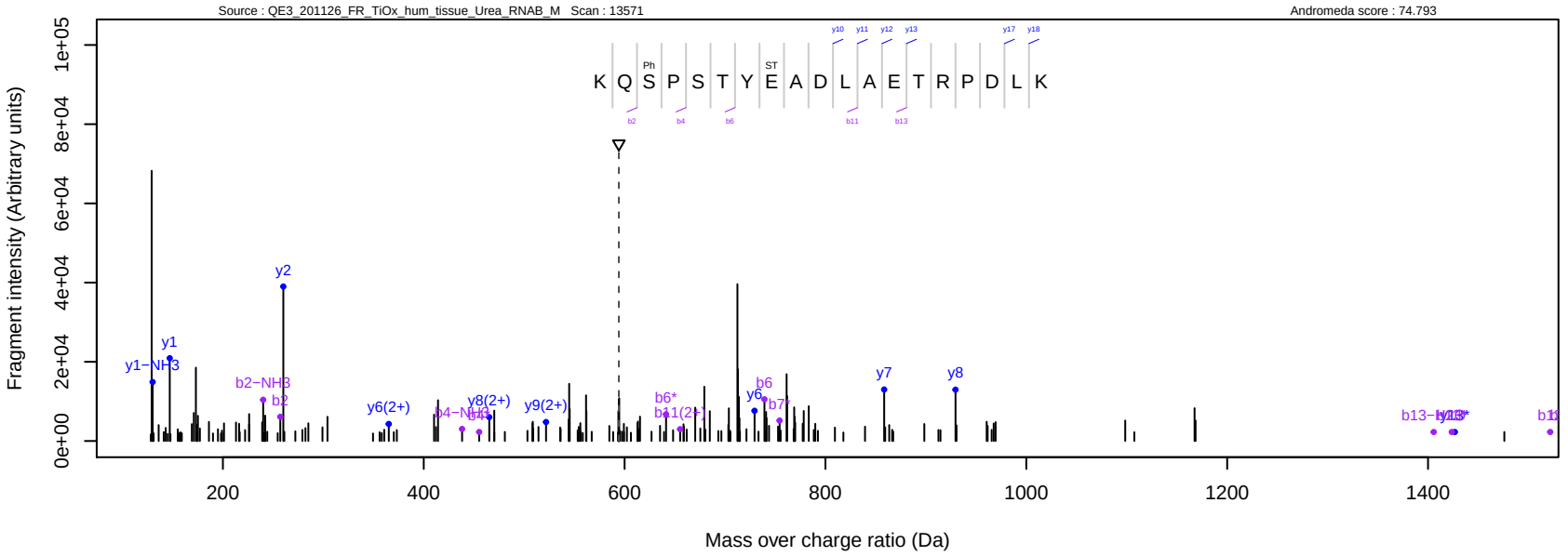

TTDEGAKNNEES(Phospho (STY))PTATVAEQGEDITSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20743
Andromeda score : 74.81
T T D E G A K N N E E S P S T Y P T A T V A E Q G E D I T S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


MSFPETVDEILDVS(Phospho (STY))EDEGEELISFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63295
Andromeda score : 74.806
M S F P E T V D E I L D V S P S T Y E D E G E E L I S F K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

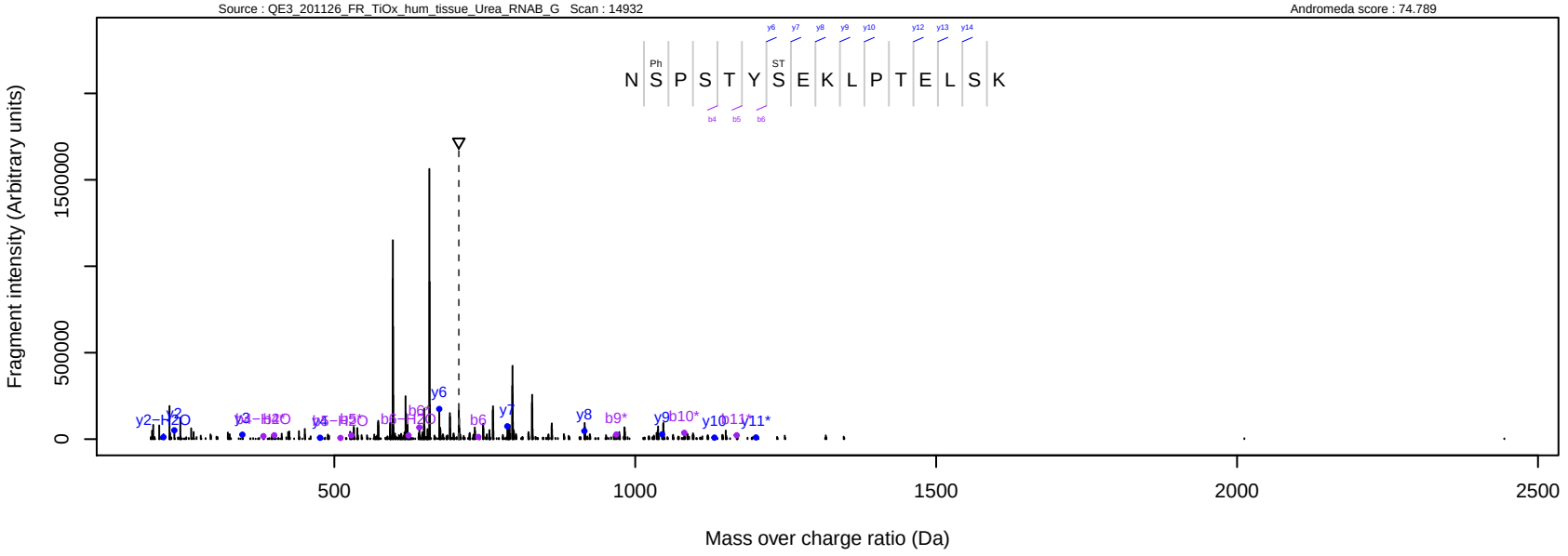
GFPAPSQS(Phospho (STY))STSDEEPGAYWNGK−2+



KQS(Phospho (STY))EADLAETRPDLK−3+



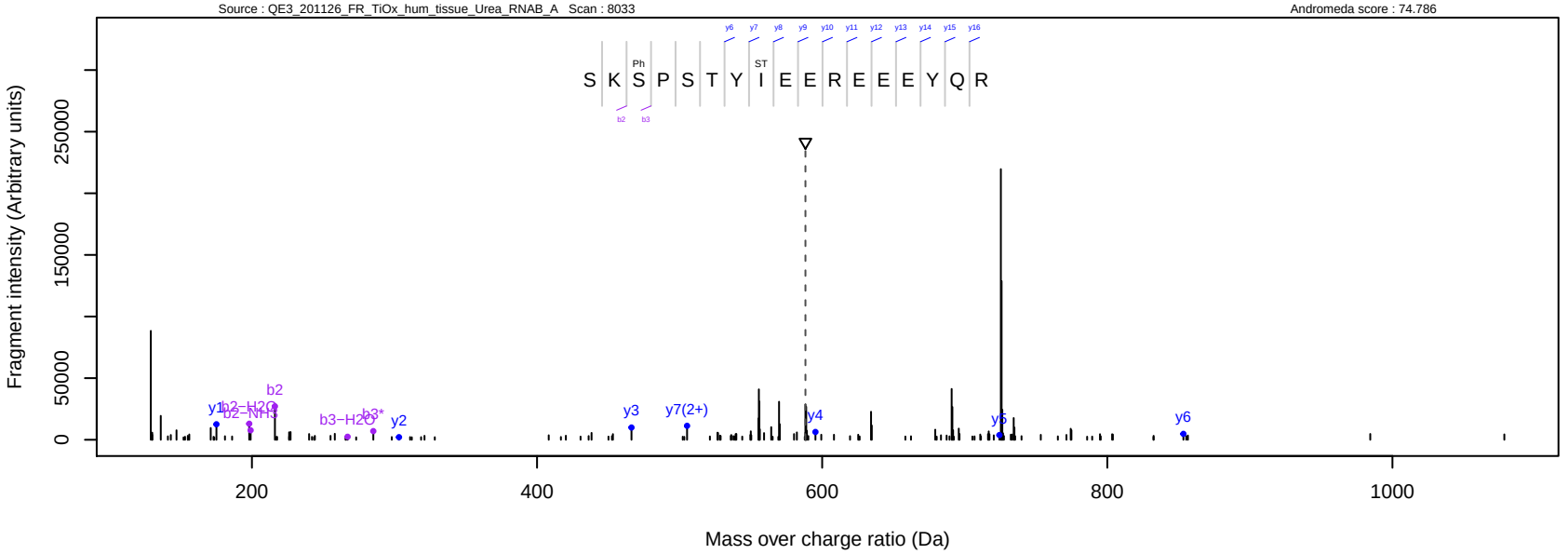
NS(Phospho (STY))SEKLPTELSK−2+



SKS(Phospho (STY))IEEREEEYQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8033

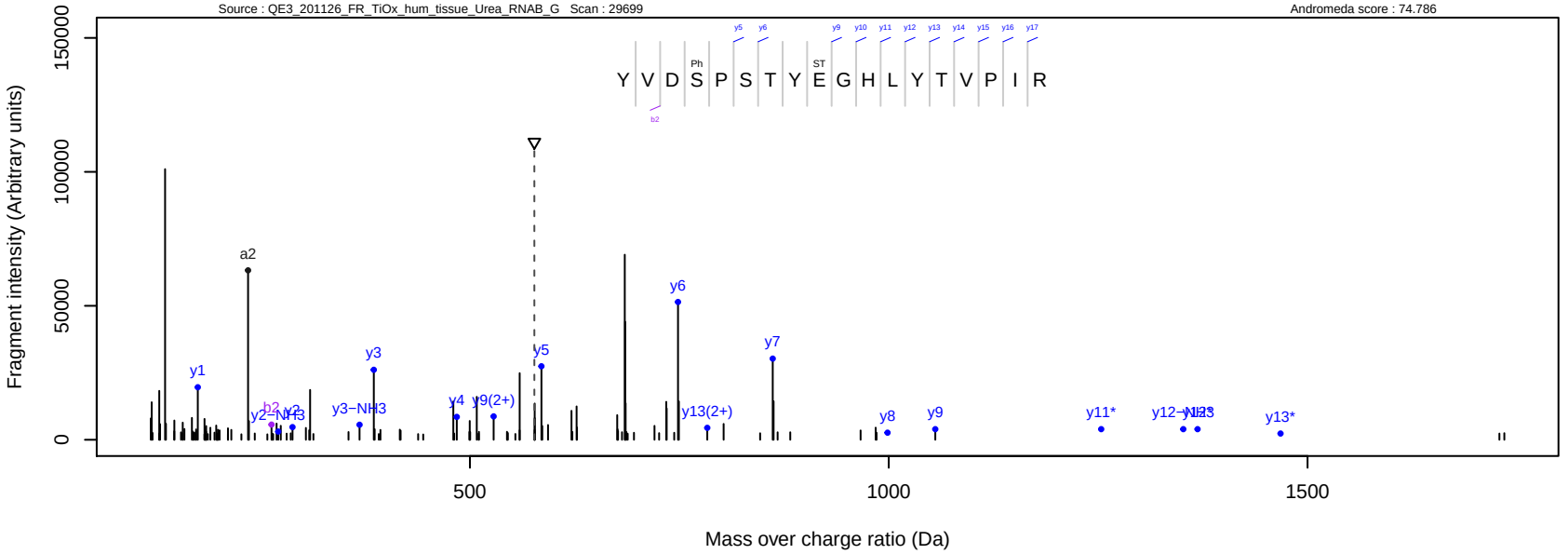
Andromeda score : 74.786



YVDS(Phospho (STY))EGHLYTVPIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29699

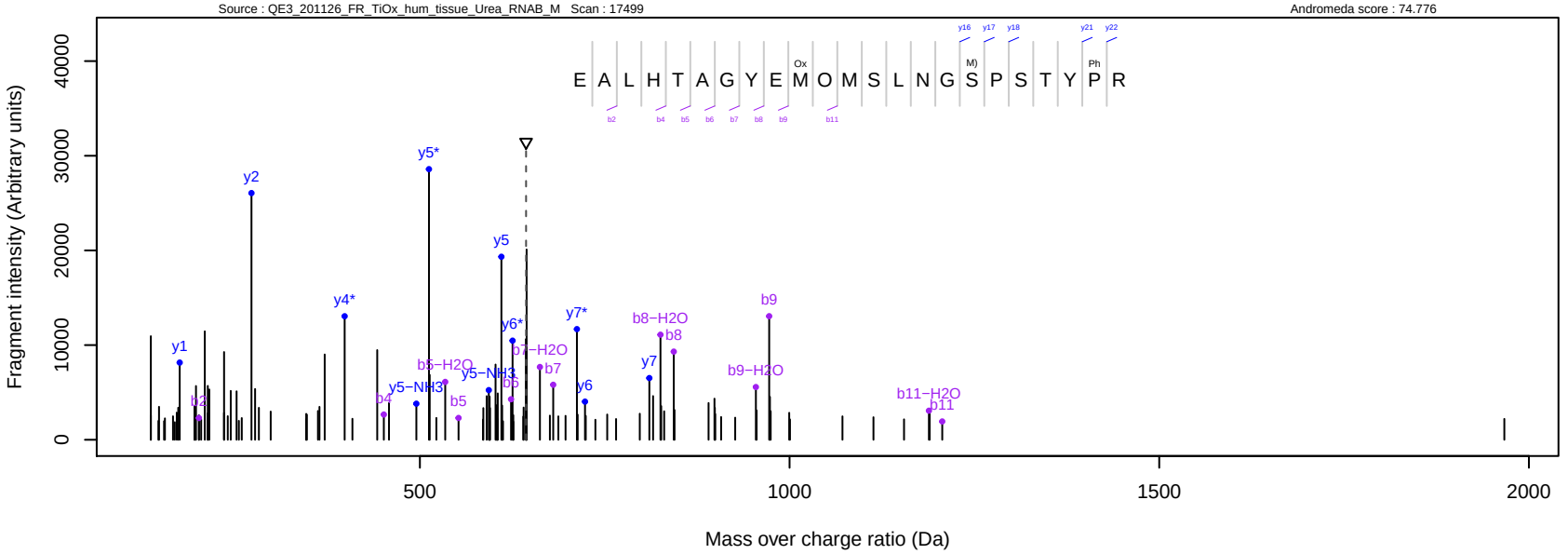
Andromeda score : 74.786



EALHTAGYEM(Oxidation (M))SLNGS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17499

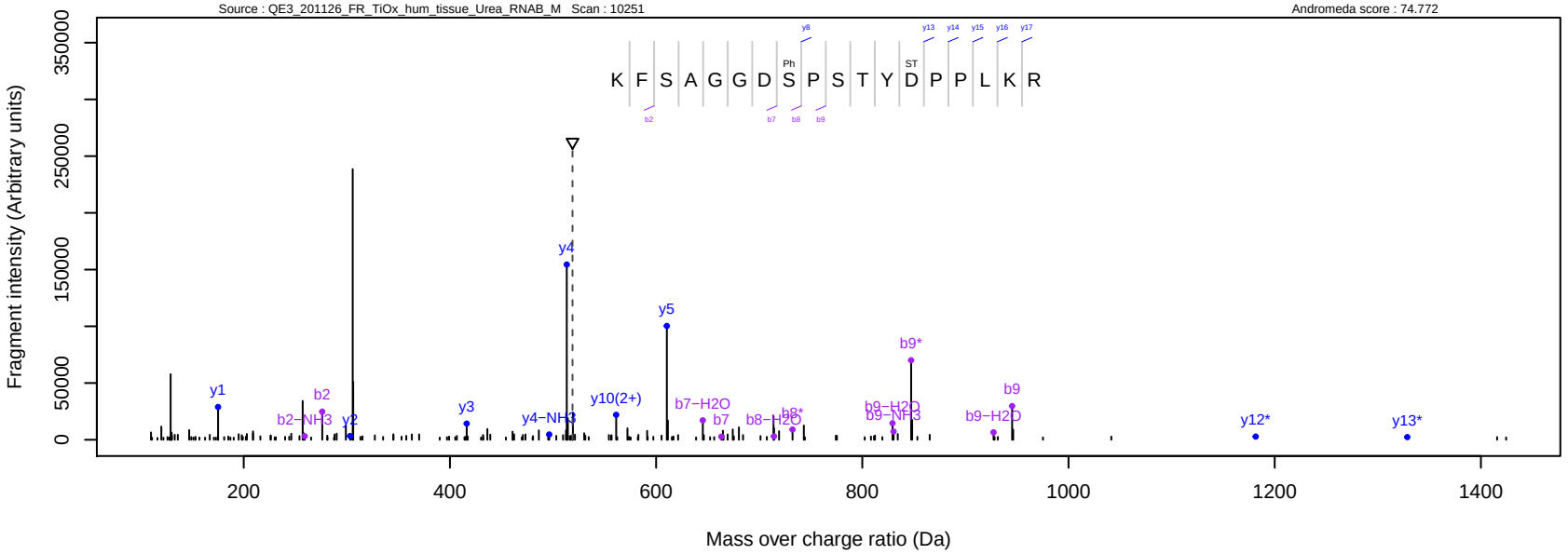
Andromeda score : 74.776



KFSAGGDS(Phospho (STY))DPPLKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10251

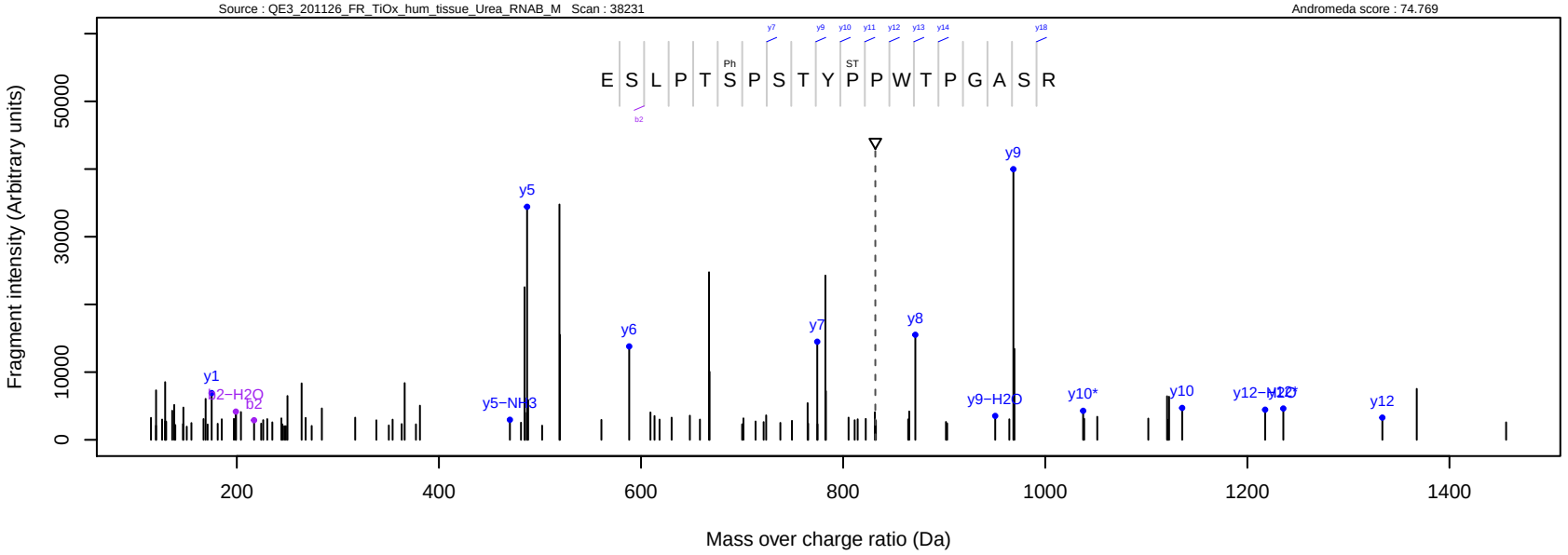
Andromeda score : 74.772



ESLPTS(Phospho (STY))PPWTPGASR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38231

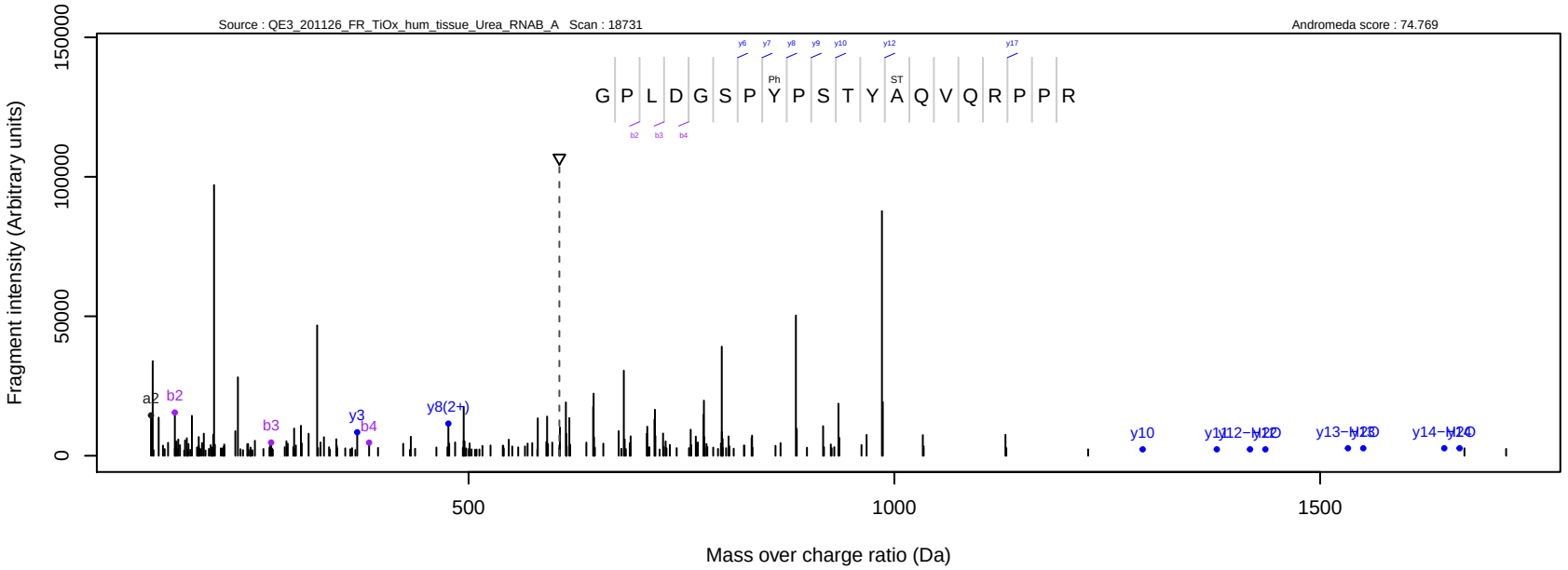
Andromeda score : 74.769



GPLDGSPY(Phospho (STY))AQVQRPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18731

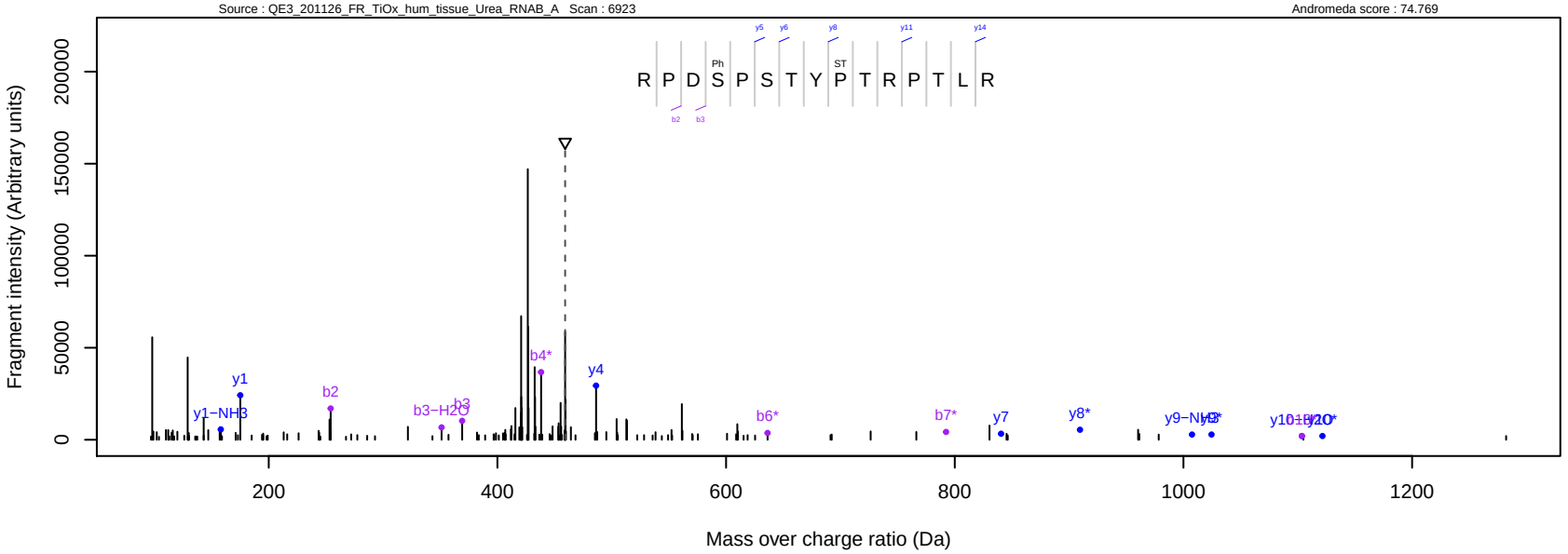
Andromeda score : 74.769



RPDS(Phospho (STY))PTRPTLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6923

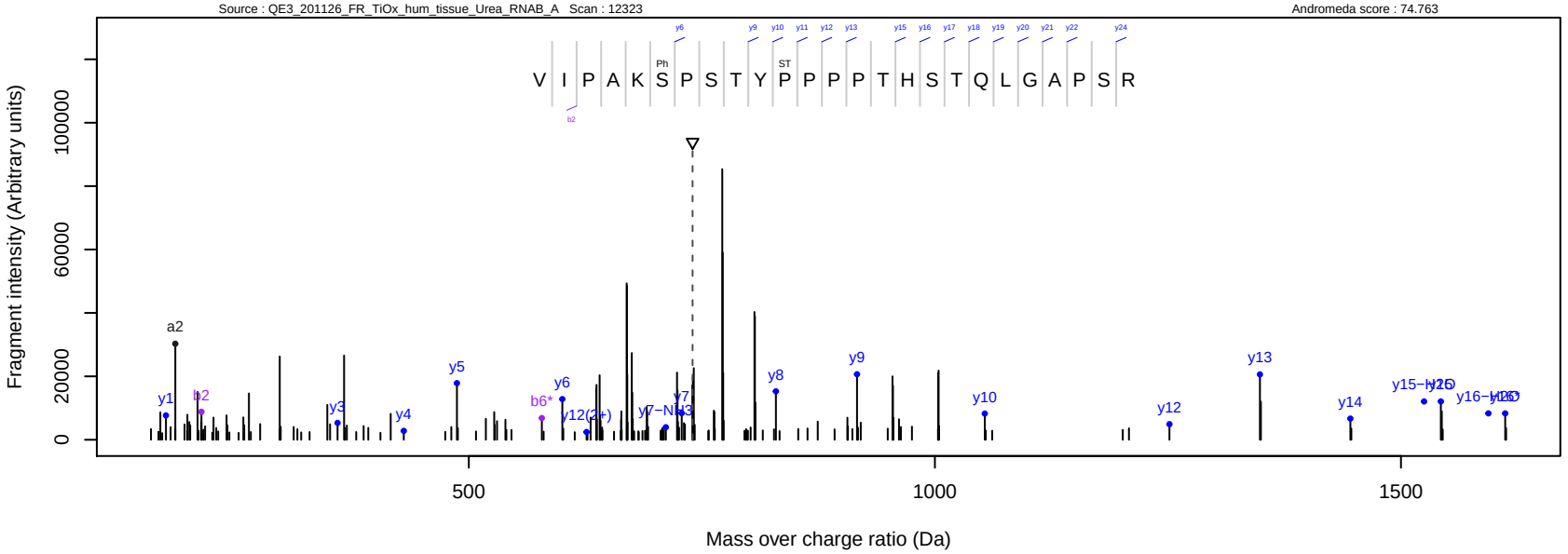
Andromeda score : 74.769



VIPAKS(Phospho (STY))PPPPTHSTQLGAPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12323

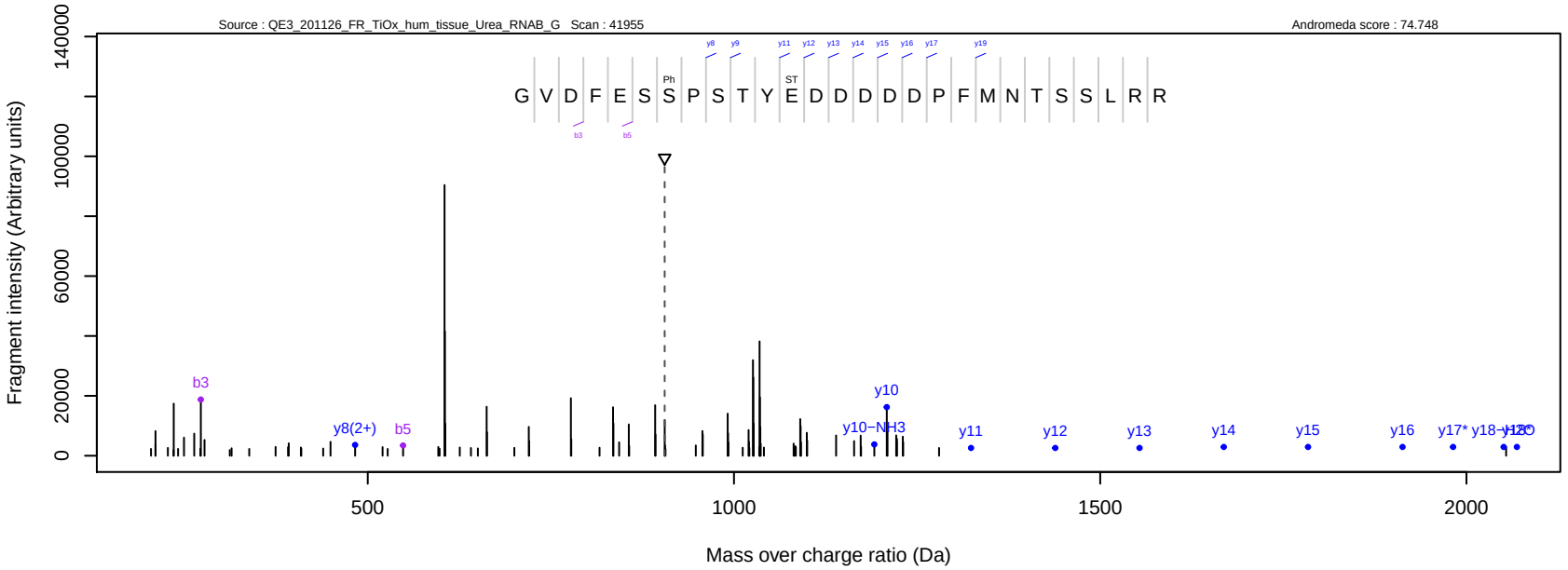
Andromeda score : 74.763



GVDFESS(Phospho (STY))EDDDDDPFMNTSSLRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41955

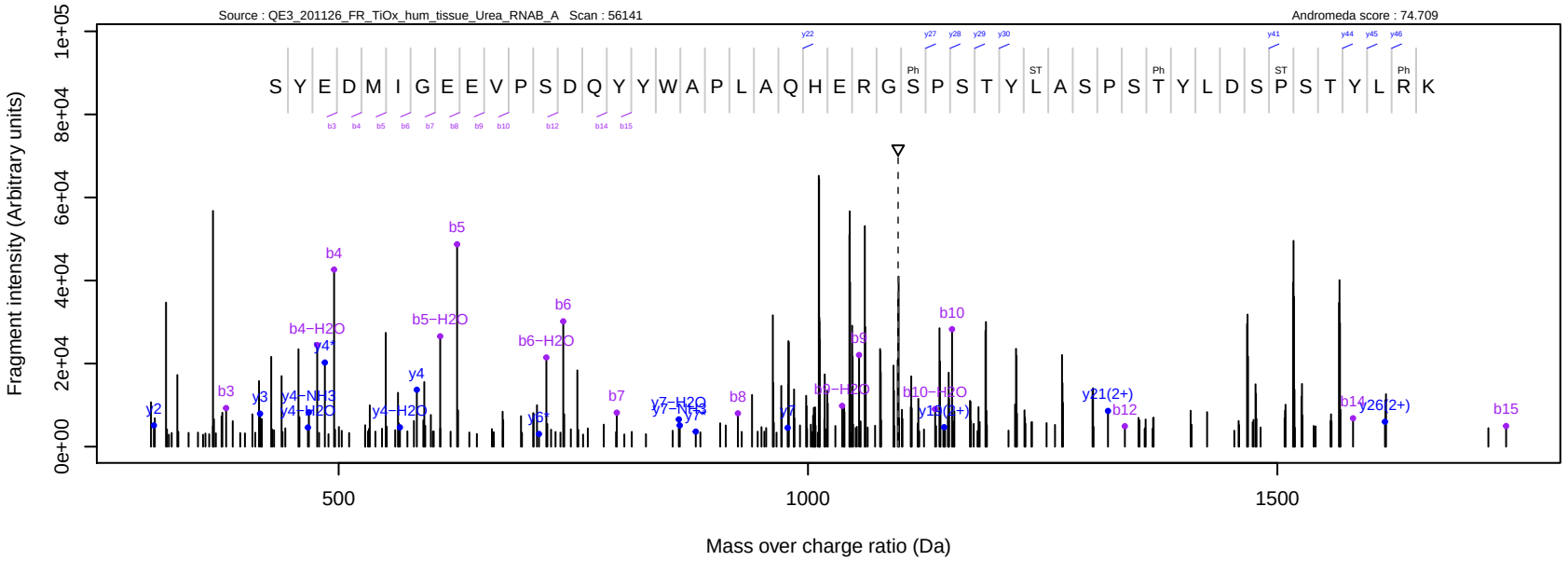
Andromeda score : 74.748



SYEDMIGEEVPSDQYYWAPLAQHERGSPSTYLASPSTYLDSPSTYLRK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56141

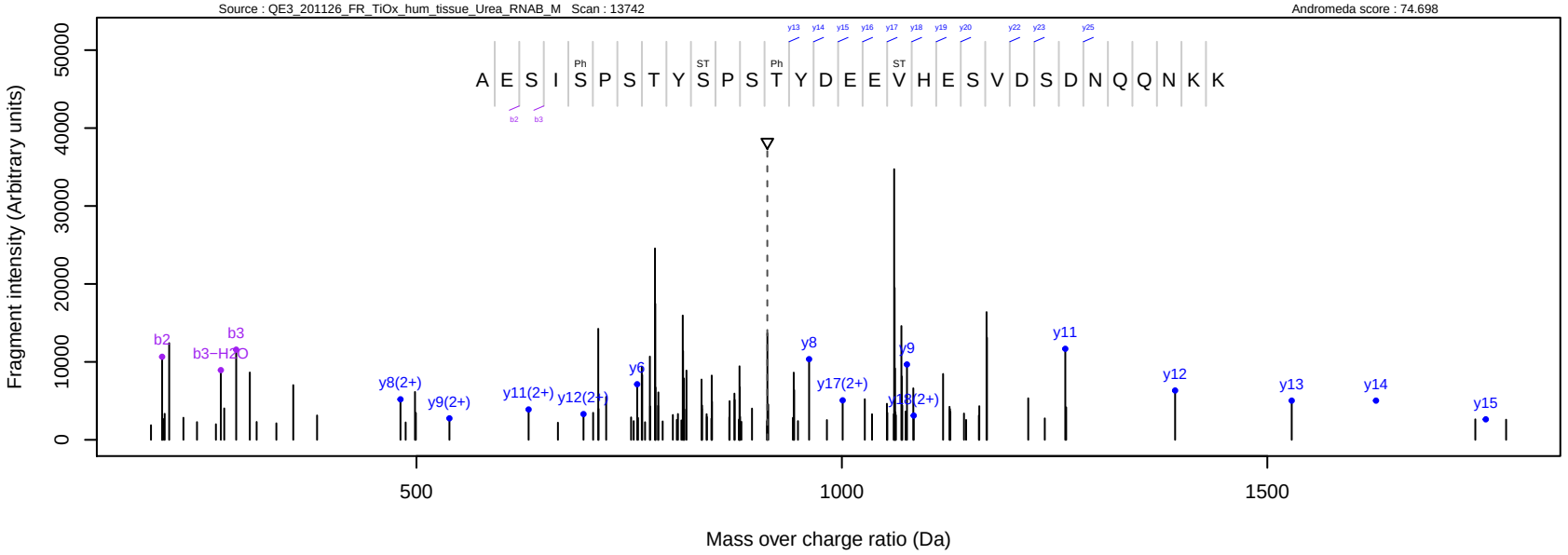
Andromeda score : 74.709



AESIS(Phospho (STY))S(Phospho (STY))DEEVHESVDSDNQQNKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13742

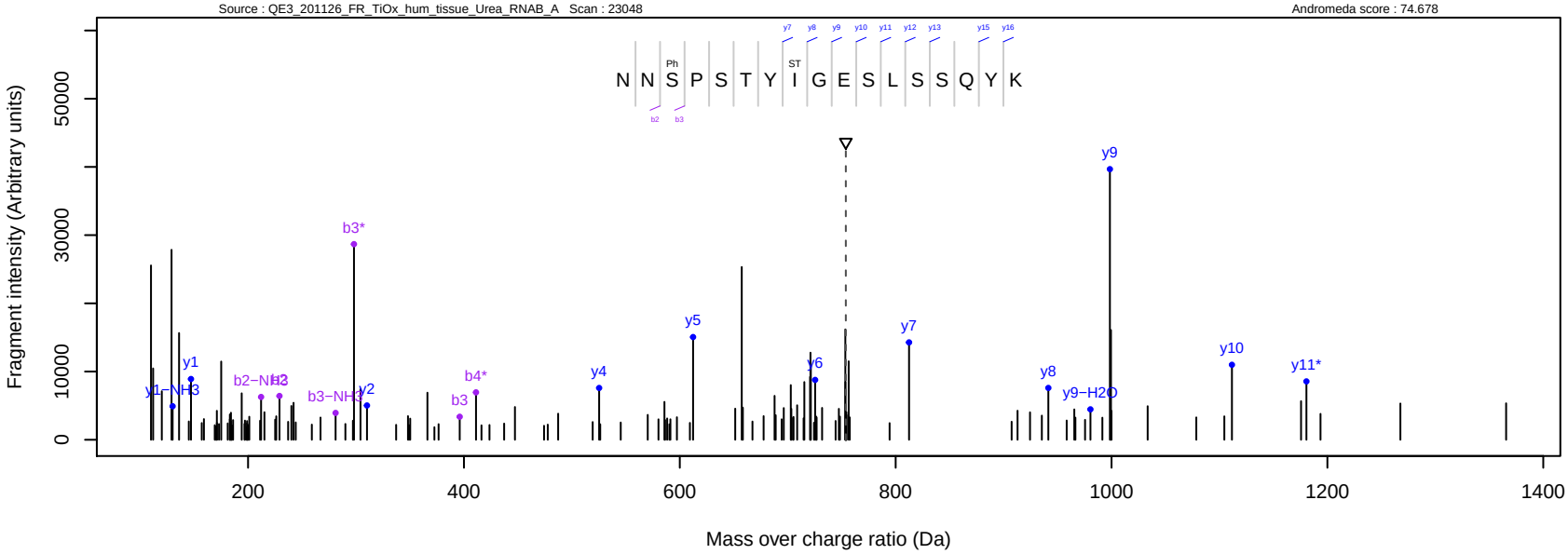
Andromeda score : 74.698



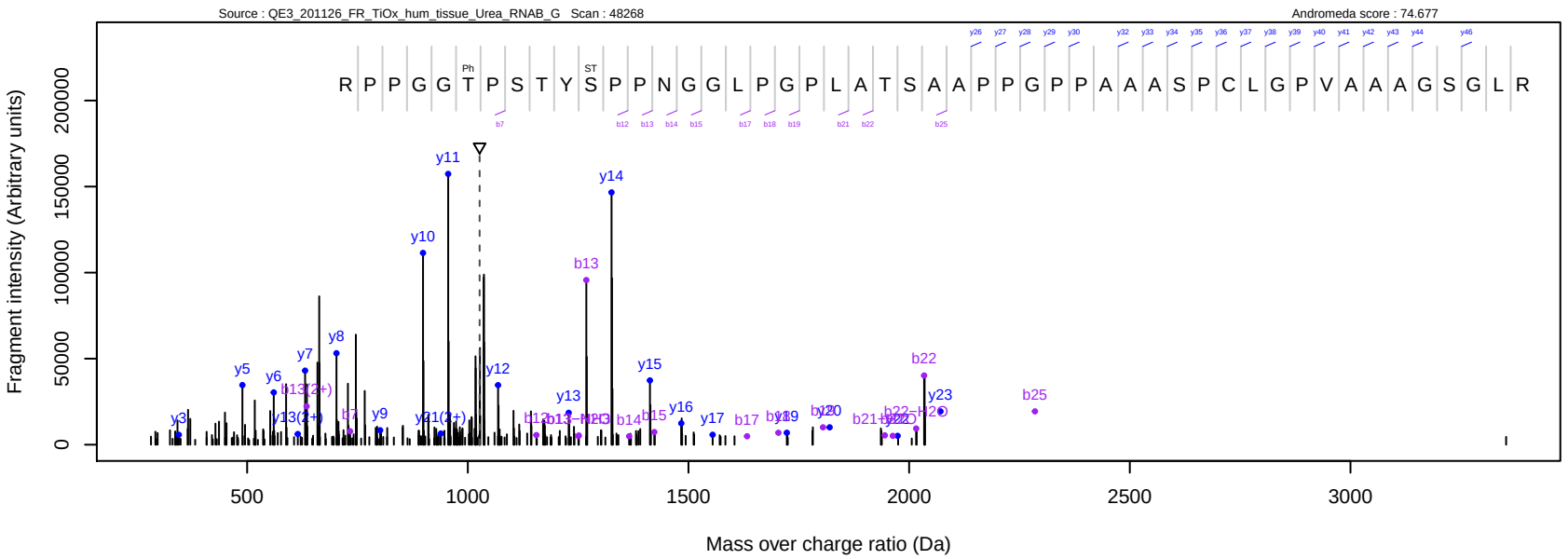
NNS(Phospho (STY))IGESLSSQYK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23048

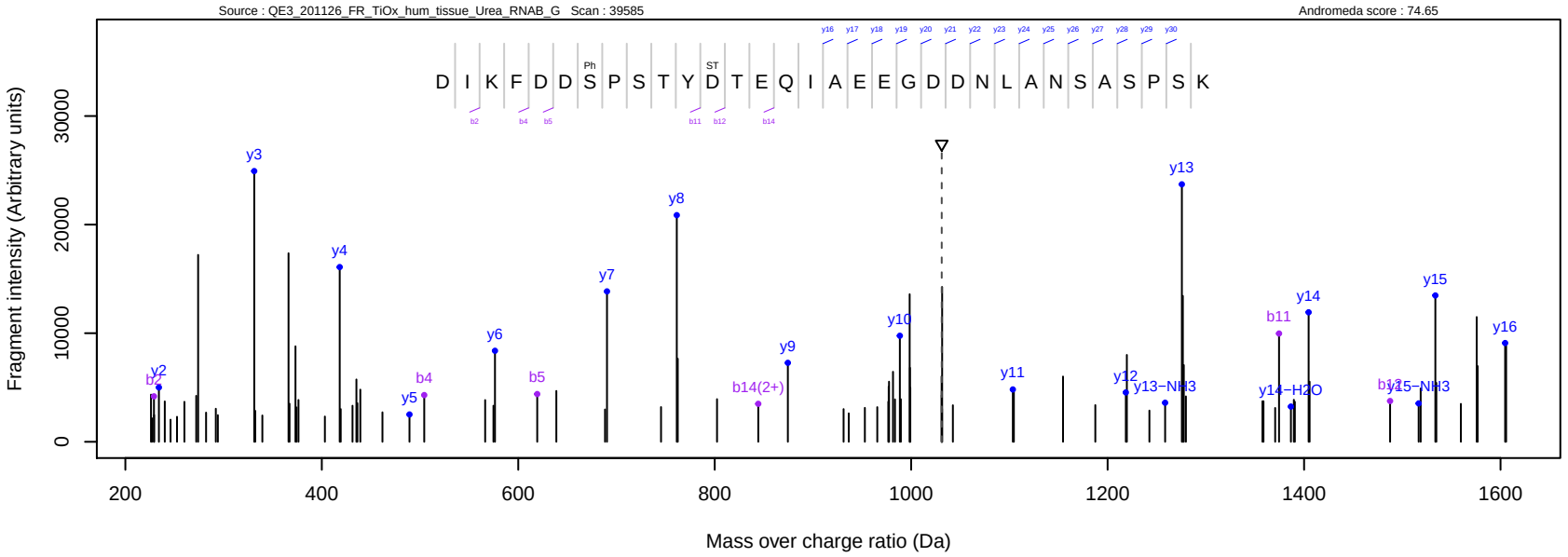
Andromeda score : 74.678



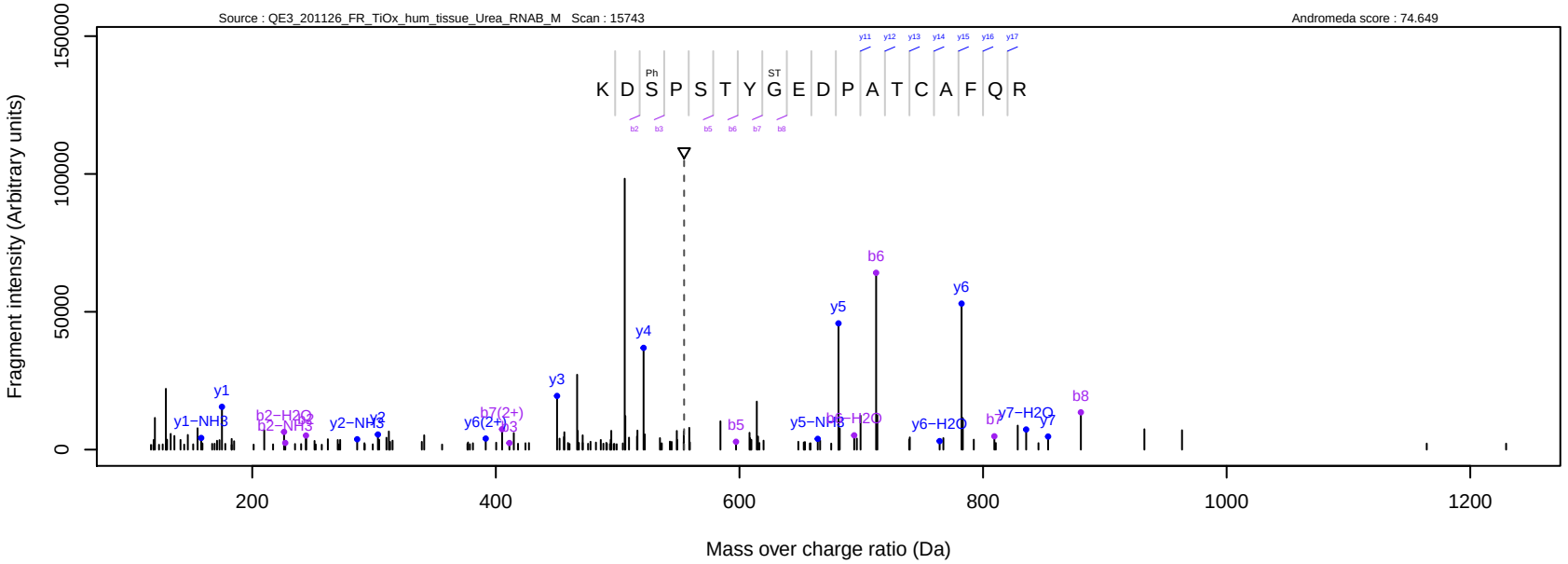
RPPGGT(Phospho (STY))SPPNGGLPGPLATSAAPPGPPAAASPCLGPVAAAGSGLR−4+



DIKFDDS(Phospho (STY))DTEQIAEEGDDNLANSASPSK−3+



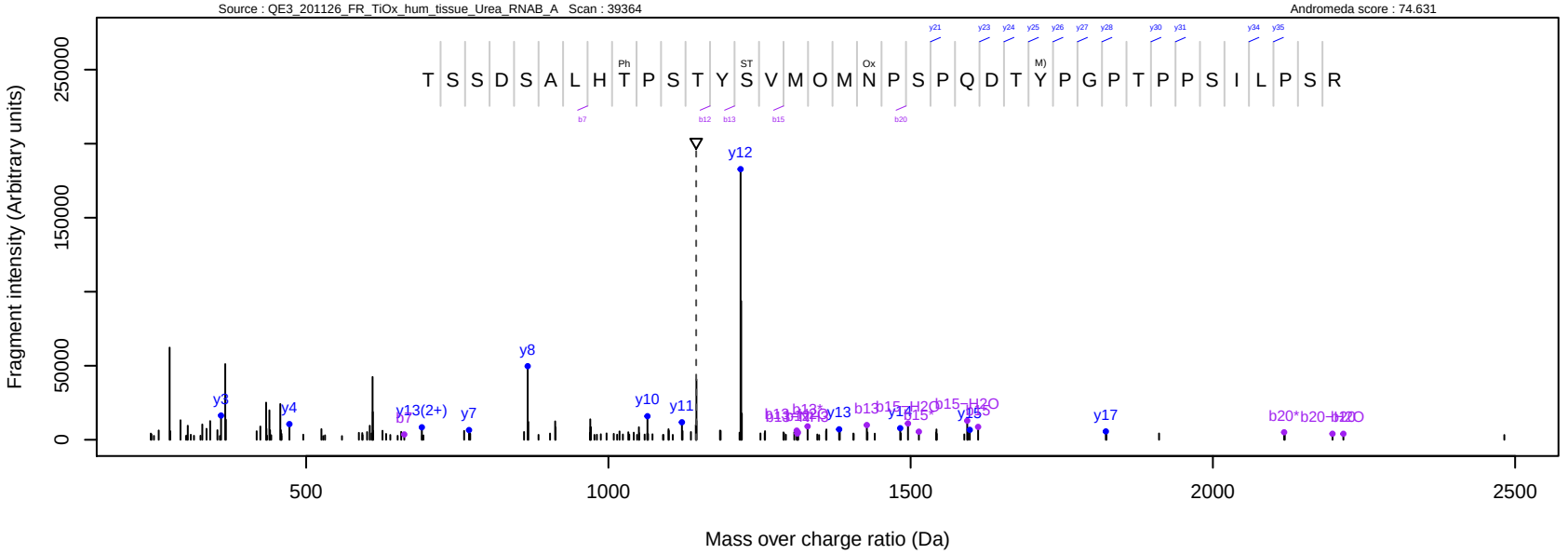
KDS(Phospho (STY))GEDPATCAFQR−3+



TSSDSALHT(Phospho (STY))SVM(Oxidation (M))NPSPQDTYPGPTPPSILPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39364

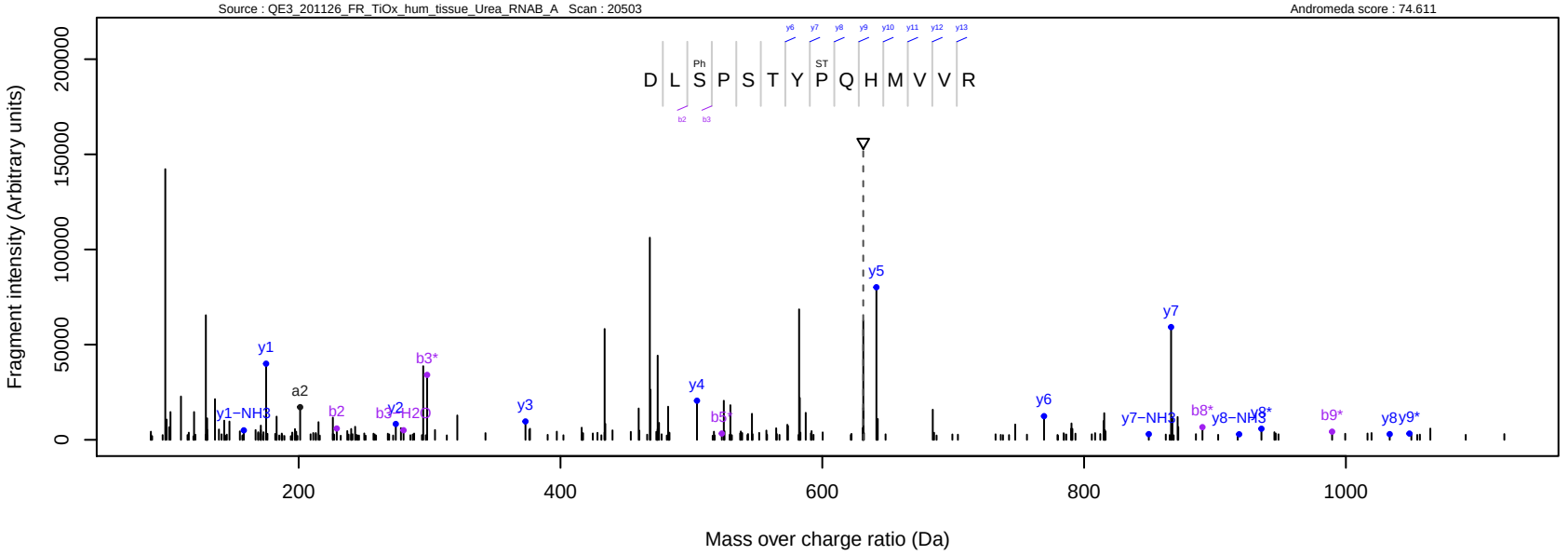
Andromeda score : 74.631



DLS(Phospho (STY))PQHMVVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20503

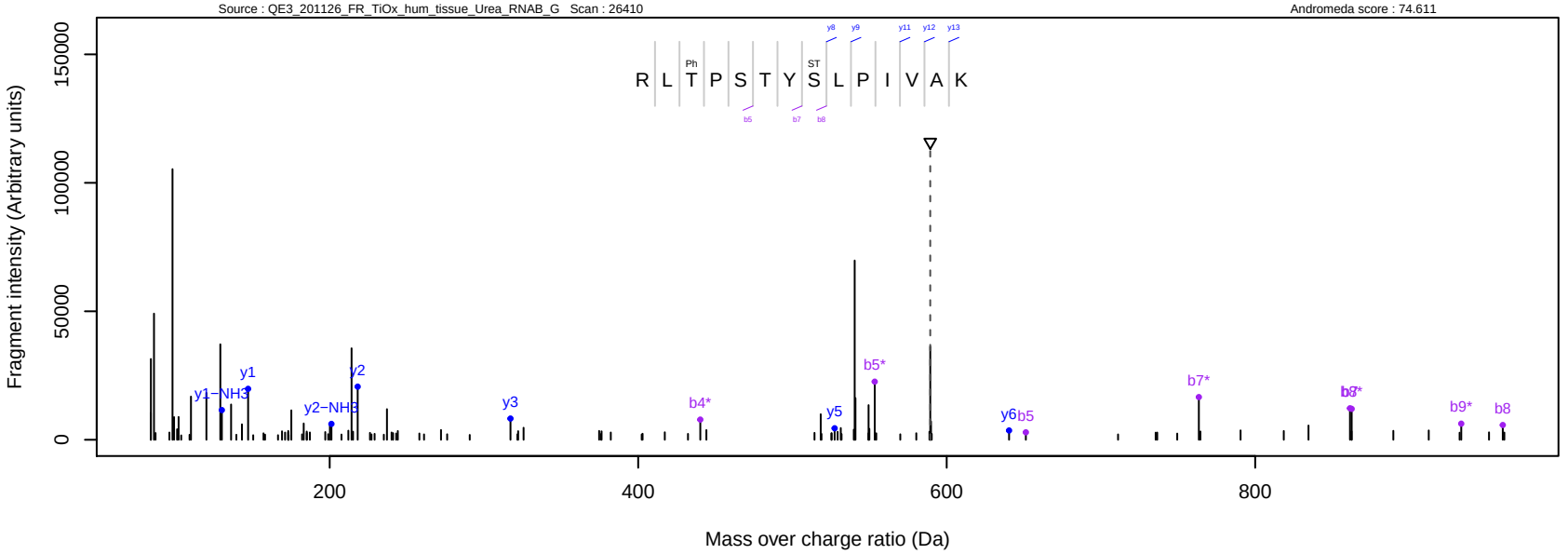
Andromeda score : 74.611



RLT(Phospho (STY))SLPIVAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26410

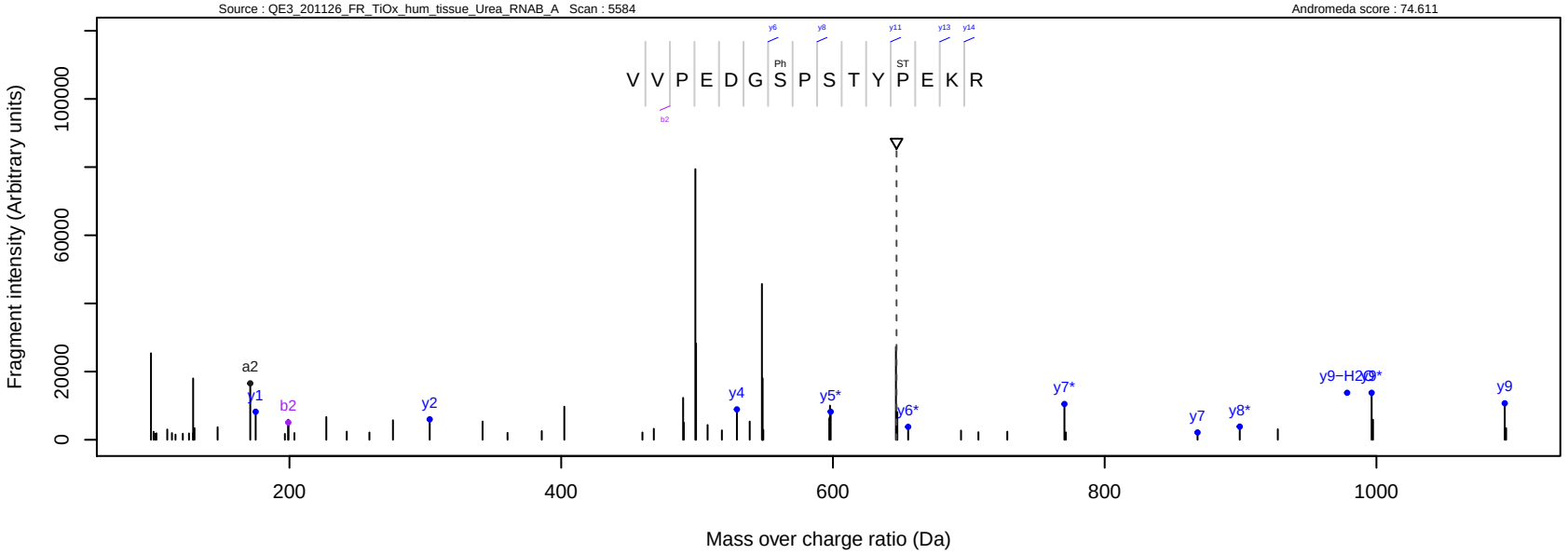
Andromeda score : 74.611



VVPEDGS(Phospho (STY))PEKR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5584

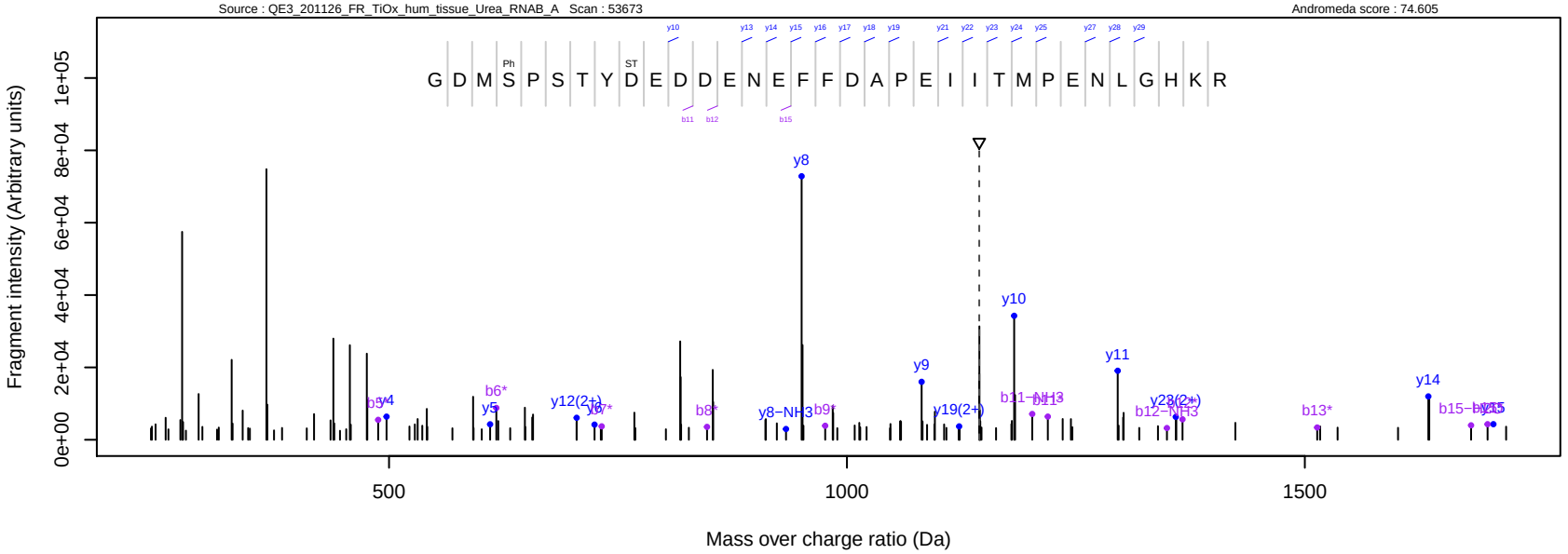
Andromeda score : 74.611



GDMS(Phospho (STY))DEDDENEFFDAPEIITMPENLGHKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53673

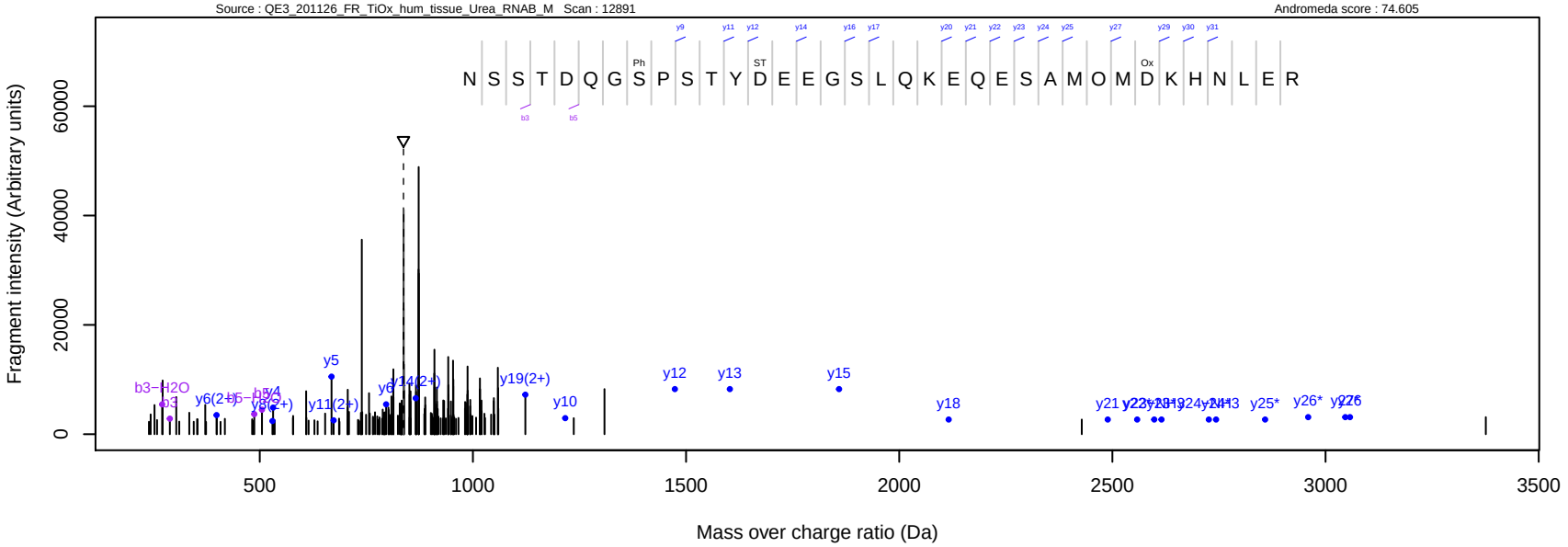
Andromeda score : 74.605



NSSTDQGS(Phospho (STY))DEEGSLQKEQESAM(Oxidation (M))DKHNLER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12891

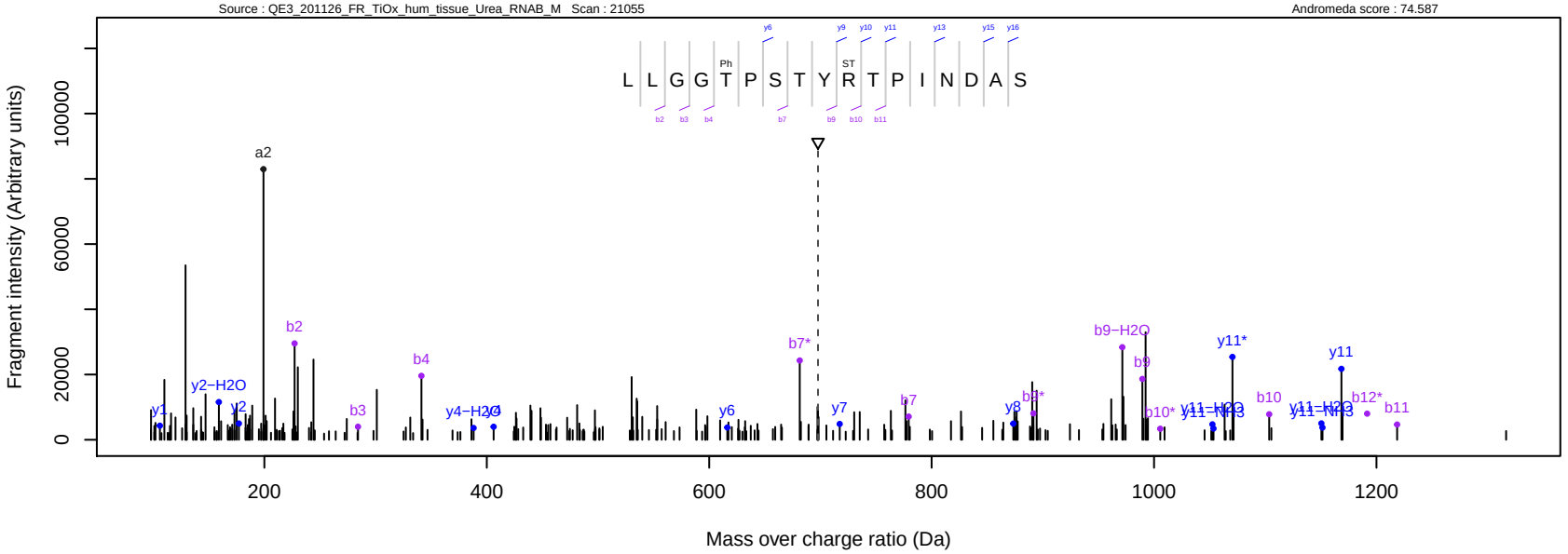
Andromeda score : 74.605



LLGGT(Phospho (STY))RTPINDAS−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21055

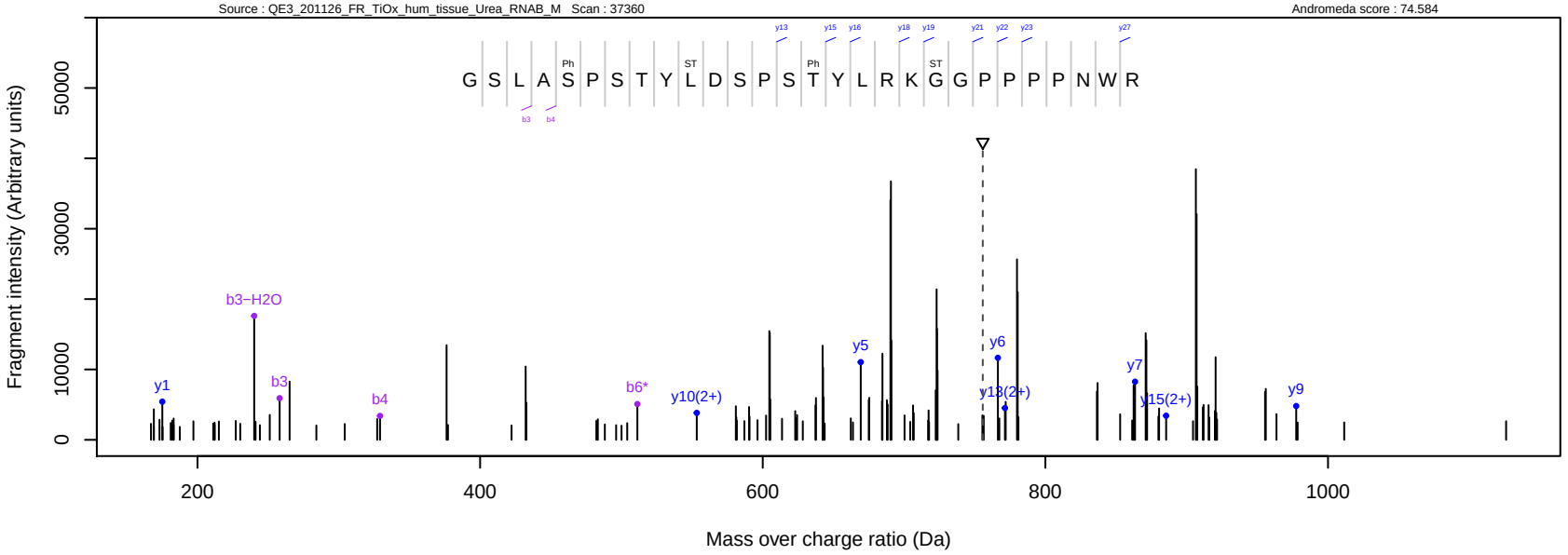
Andromeda score : 74.587



GSLAS(Phospho (STY))LDS(Phospho (STY))LRKGGPPPPNWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37360

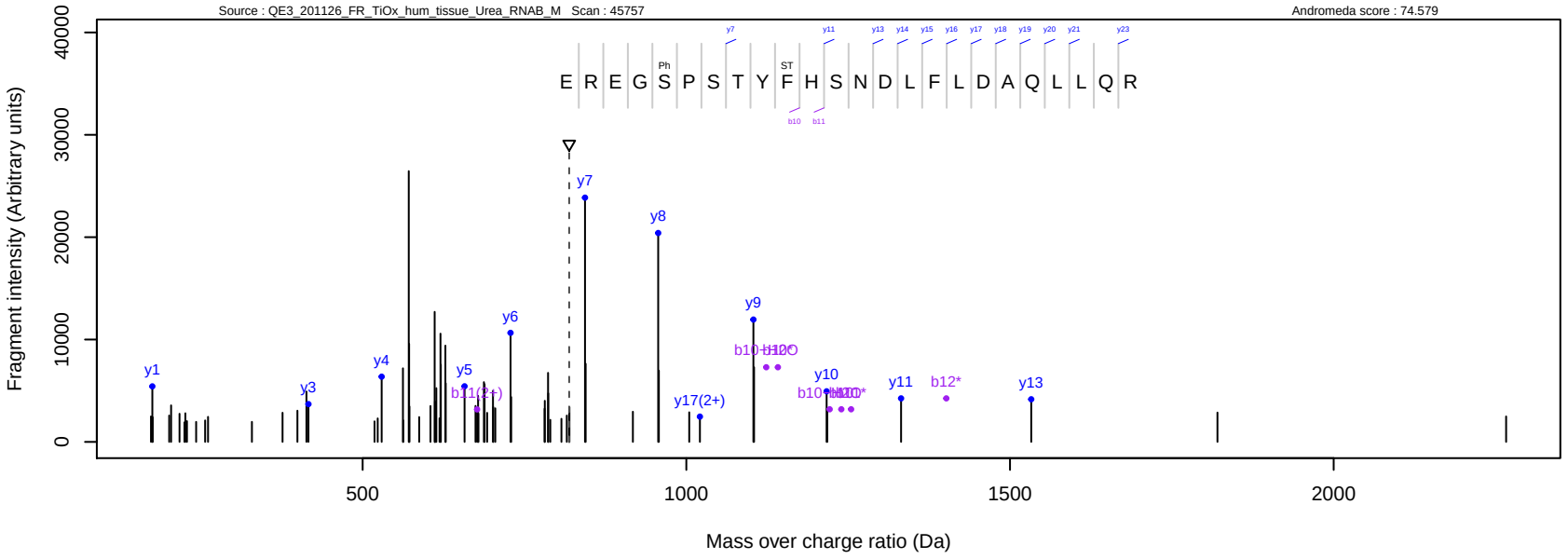
Andromeda score : 74.584

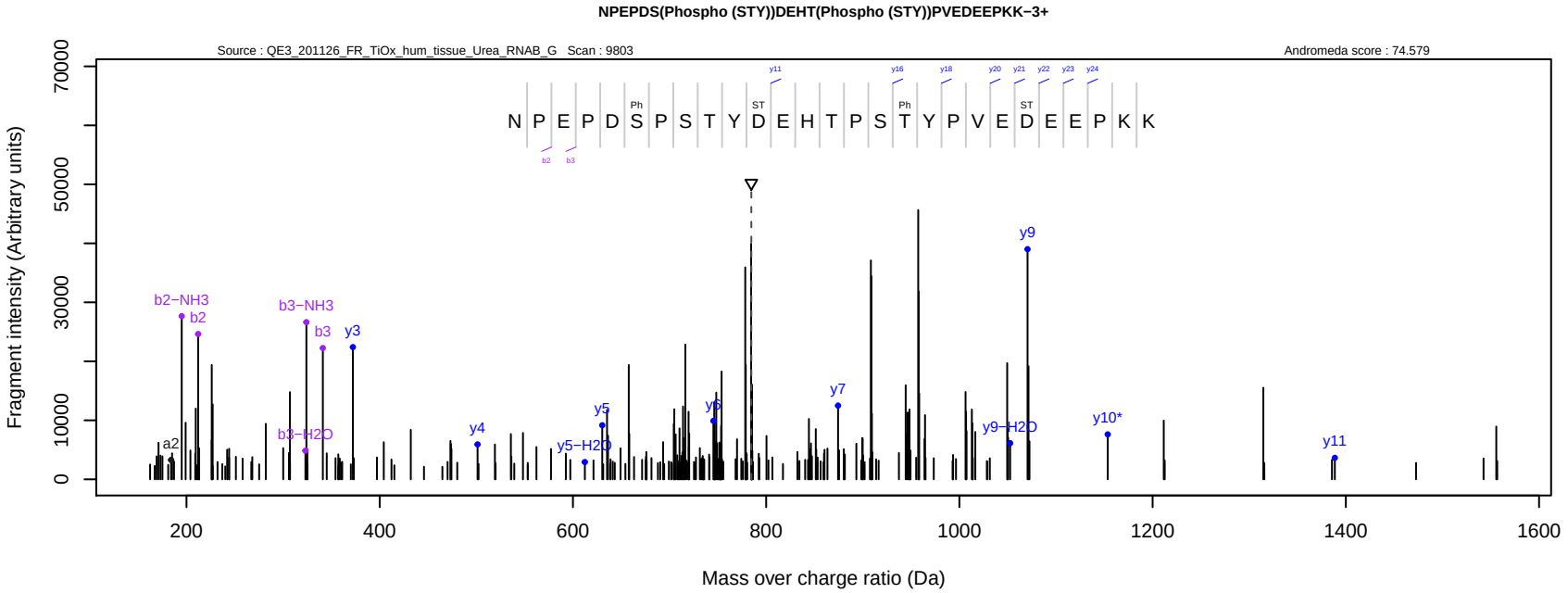


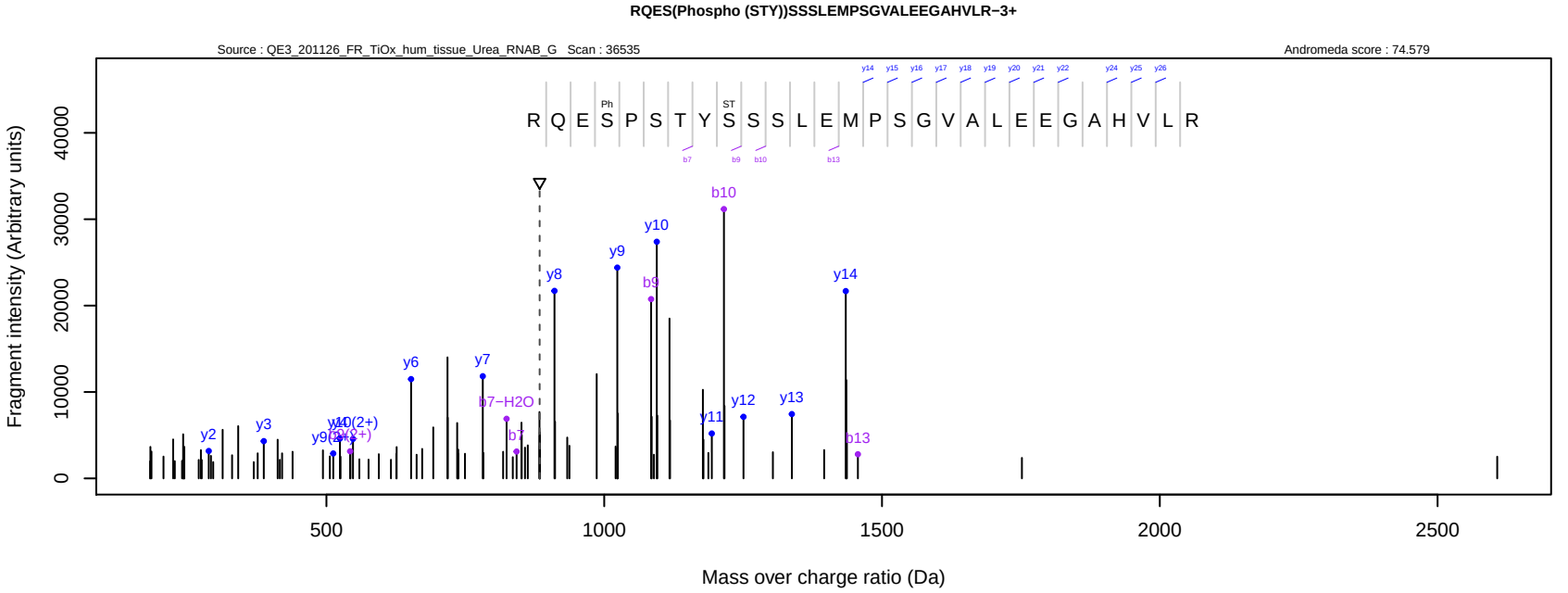
EREGS(Phospho (STY))FHSNDLFLDAQLLQR−3+

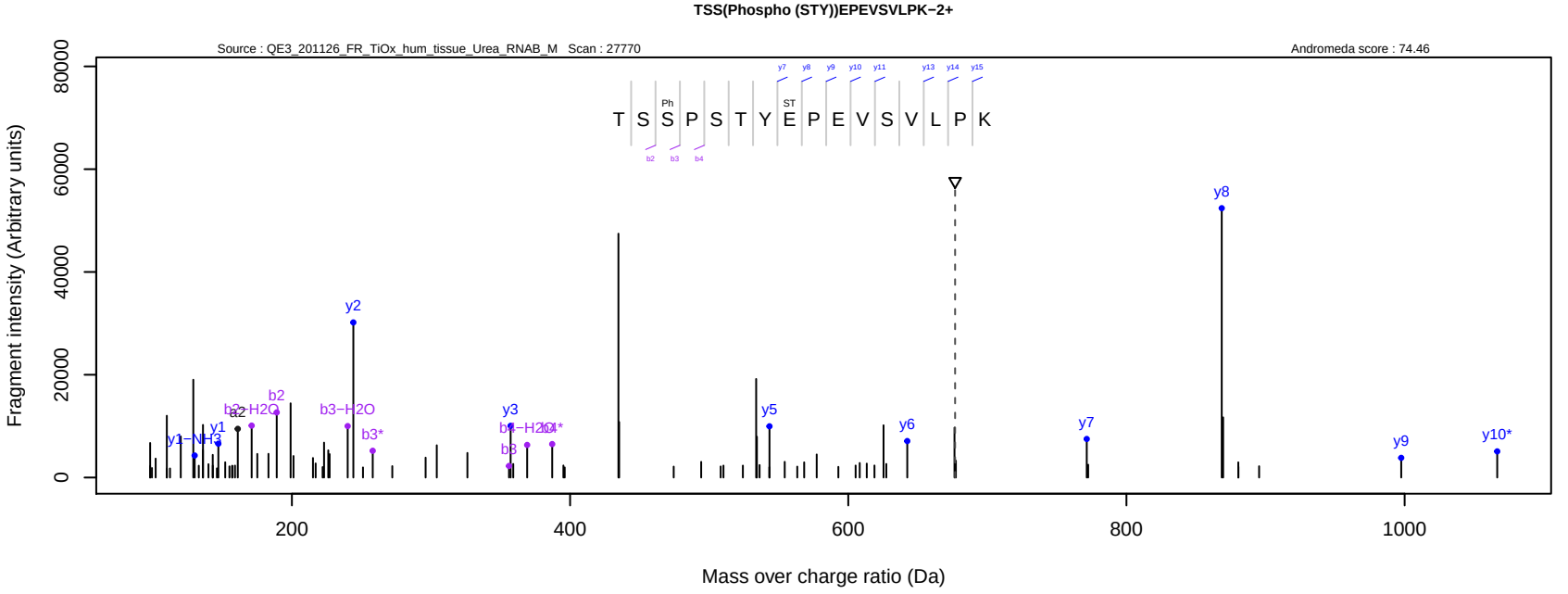
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45757

Andromeda score : 74.579




NPEPDS(Phospho (STY))DEHT(Phospho (STY))PVEDEEPKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9803
Andromeda score : 74.579
N P E P D S P S T Y D E H T P S T Y P V E D E E P K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

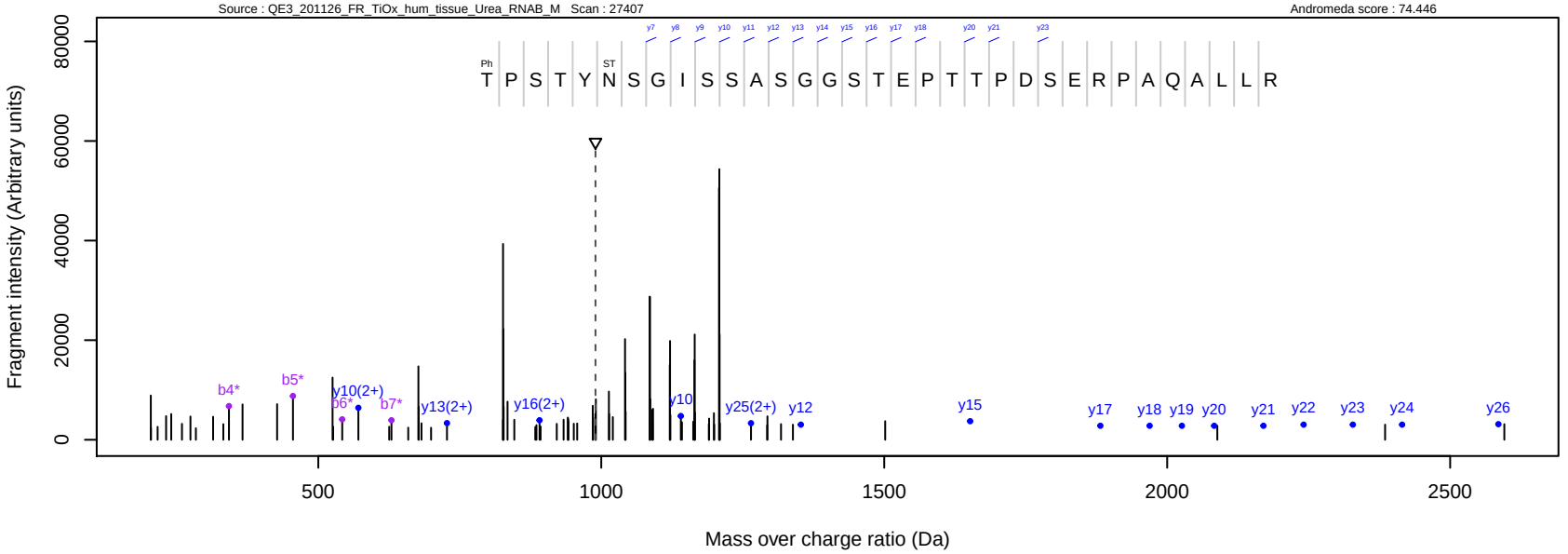

RQES(Phospho (STY))SSSLEMPSGVALEEGAHVLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36535
Andromeda score : 74.579
R Q E S P S T Y S S S L E M P S G V A L E E G A H V L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TSS(Phospho (STY))EPEVSVLPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27770
Andromeda score : 74.46
T S S P S T Y E P E V S V L P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

T(Phospho (STY))NSGISSASGGSTEPTTPDSERPAQALLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27407

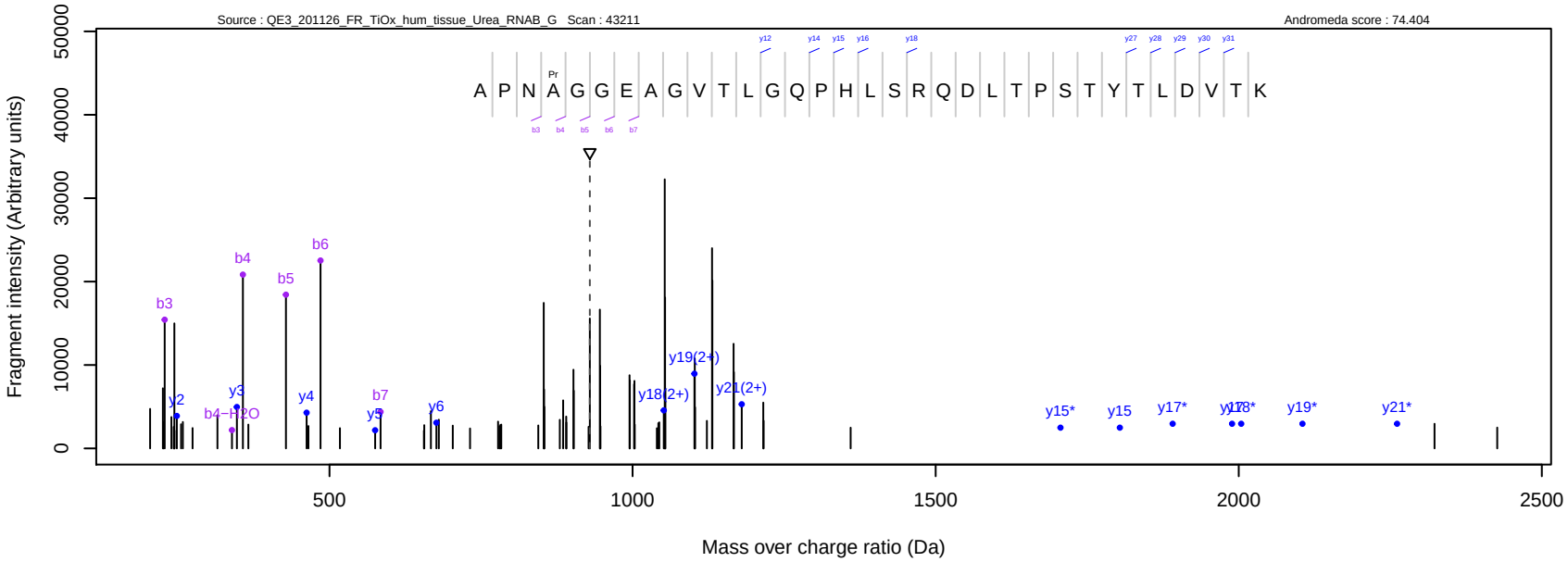
Andromeda score : 74.446



(Acetyl (Protein N−term))AGGEAGVTLGQPHLSRQDLT(Phospho (STY))TLDVTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43211

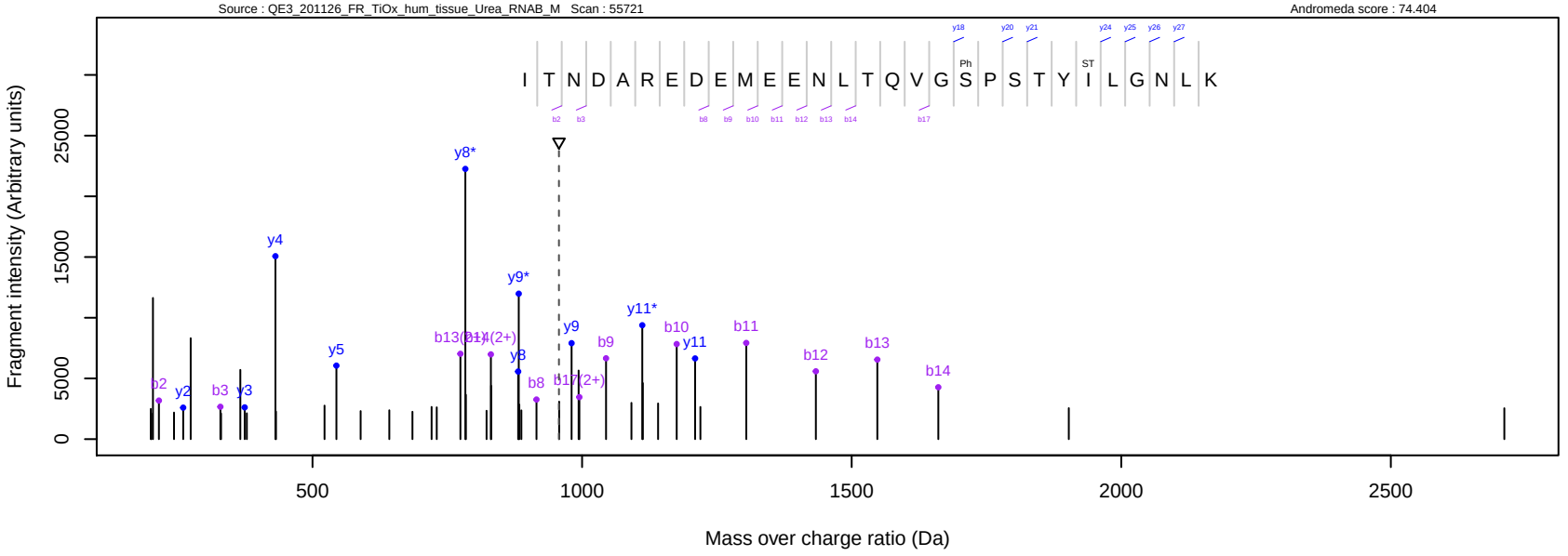
Andromeda score : 74.404



ITNDAREDEMEENLTQVGS(Phospho (STY))ILGNLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55721

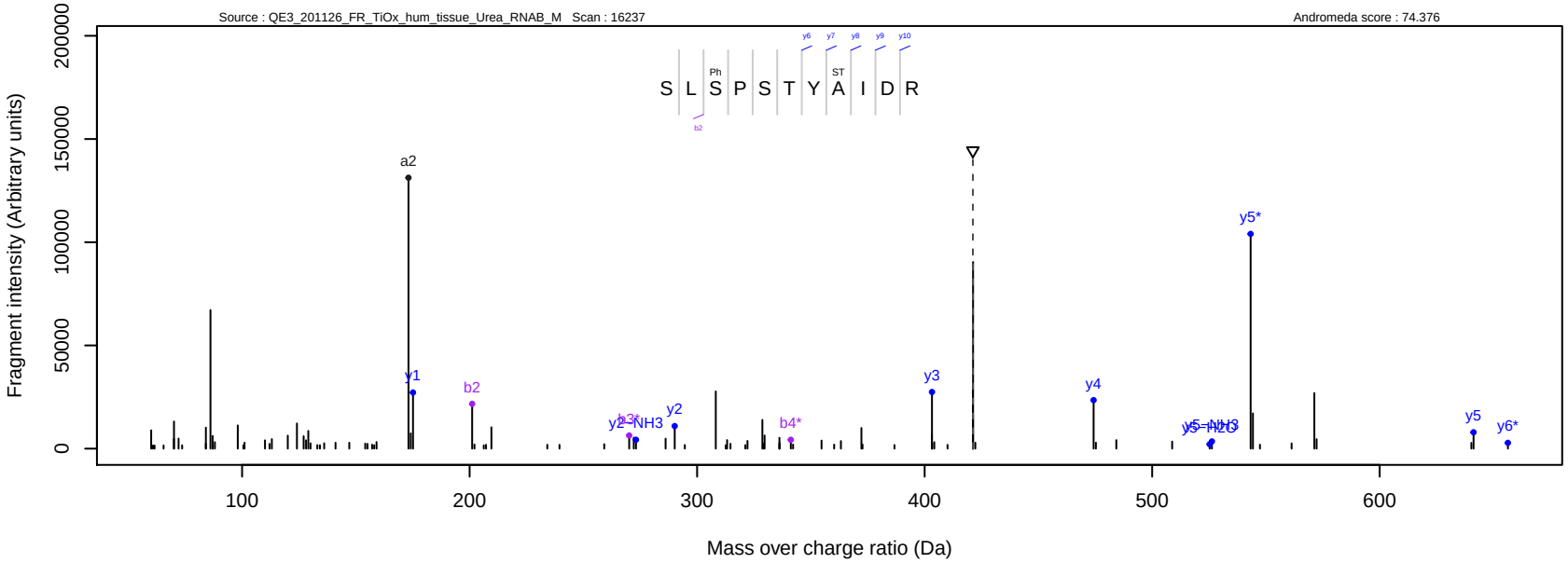
Andromeda score : 74.404



SLS(Phospho (STY))AIDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16237

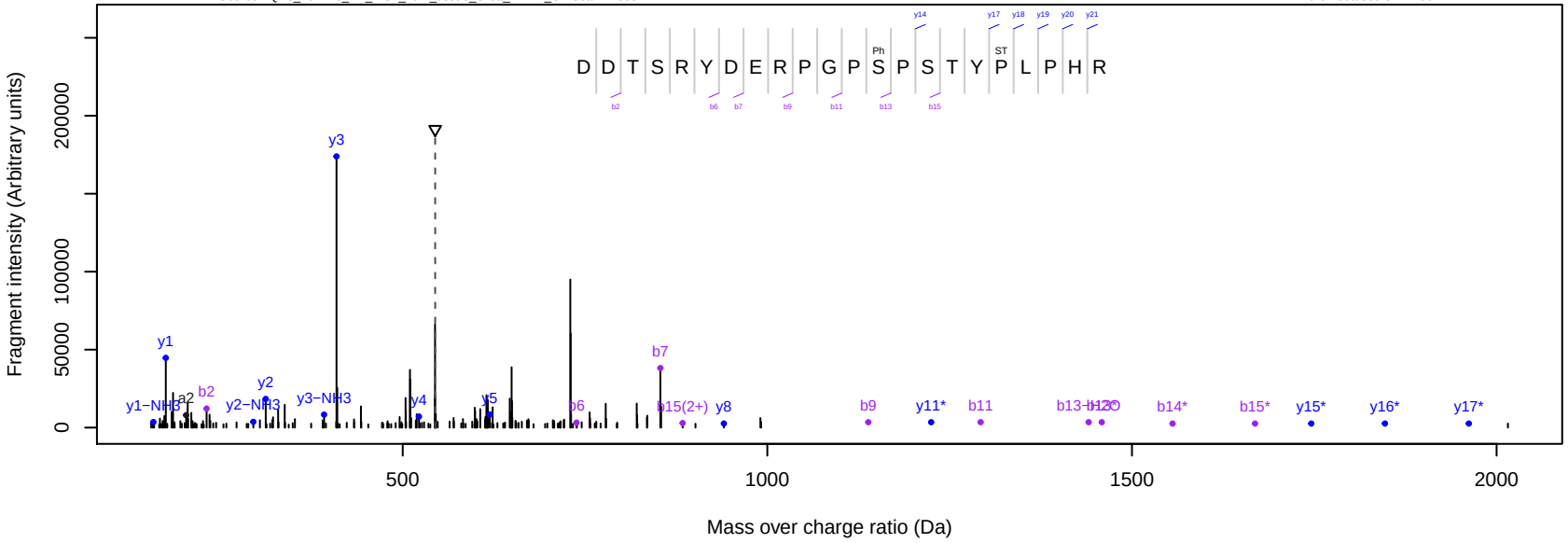
Andromeda score : 74.376



DDTSRYDERPGPS(Phospho (STY))PLPHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13357

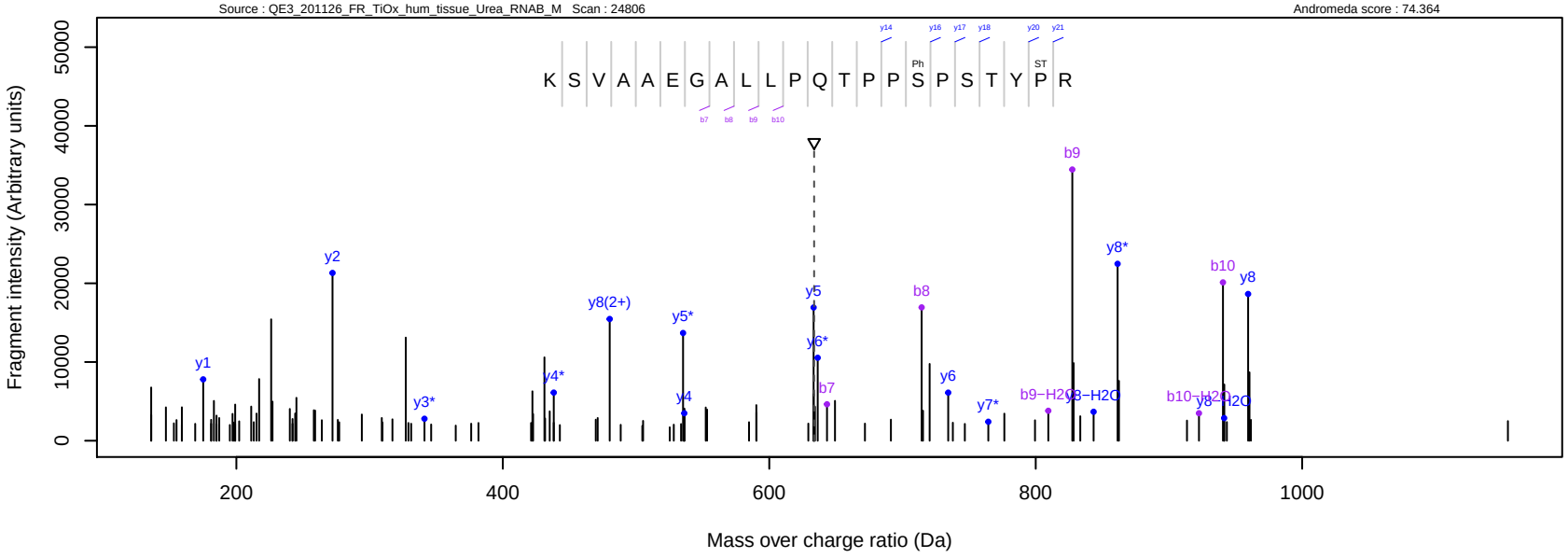
Andromeda score : 74.364



KSVAAEGALLPQTPPS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24806

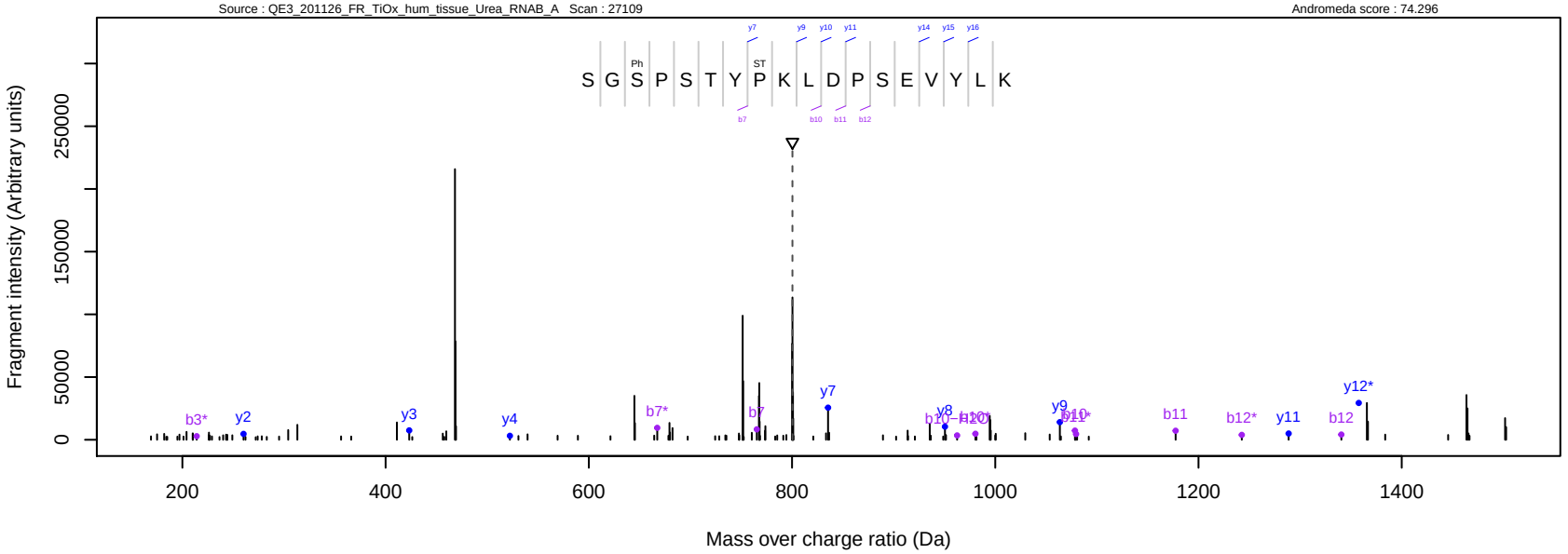
Andromeda score : 74.364



SGS(Phospho (STY))PKLDPSEVYLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27109

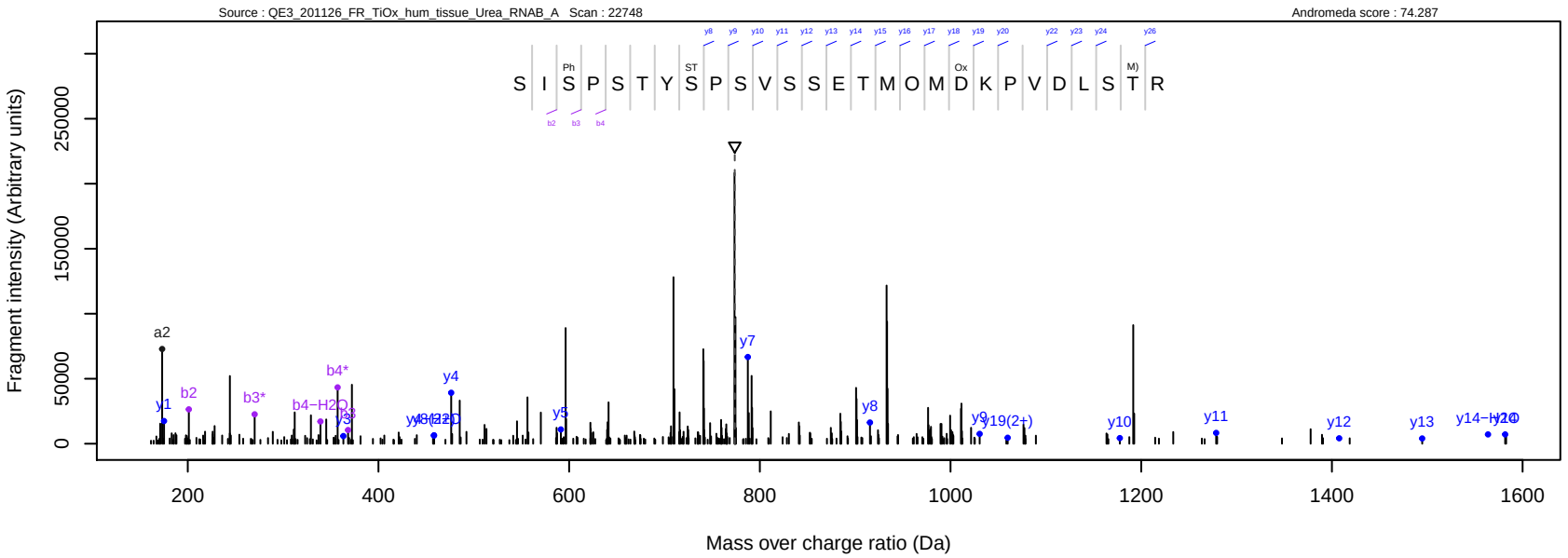
Andromeda score : 74.296



SIS(Phospho (STY))SPSVSSETM(Oxidation (M))DKPVDLSTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22748

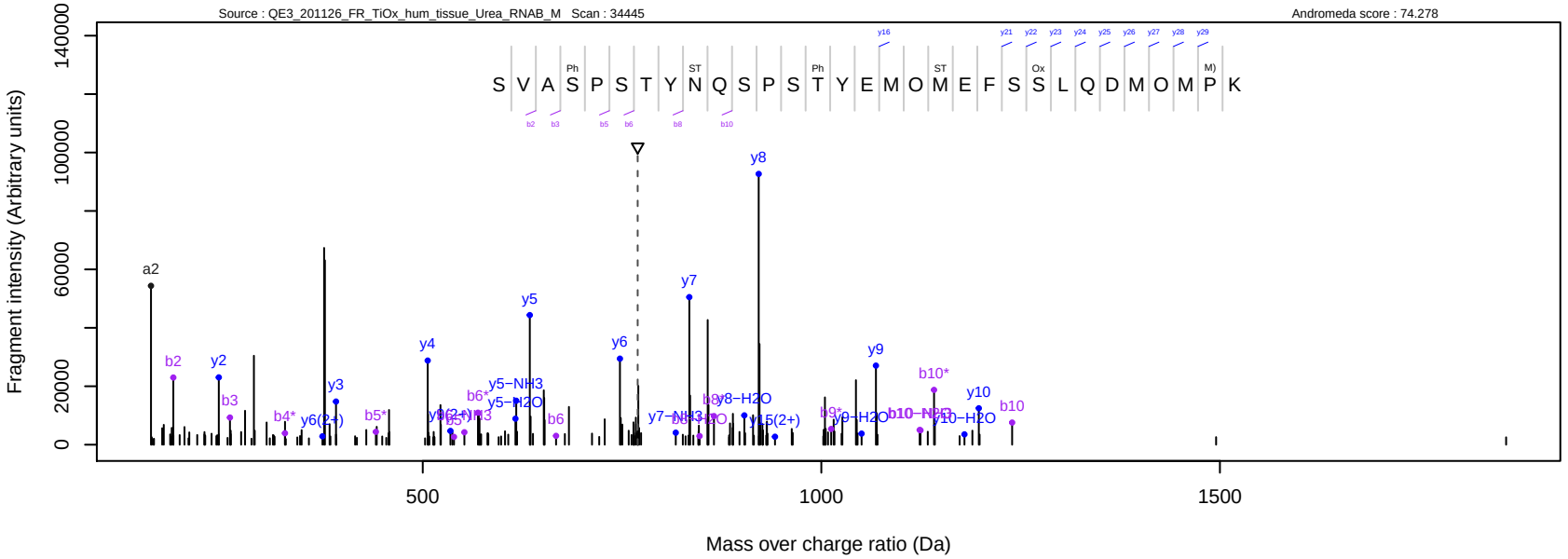
Andromeda score : 74.287



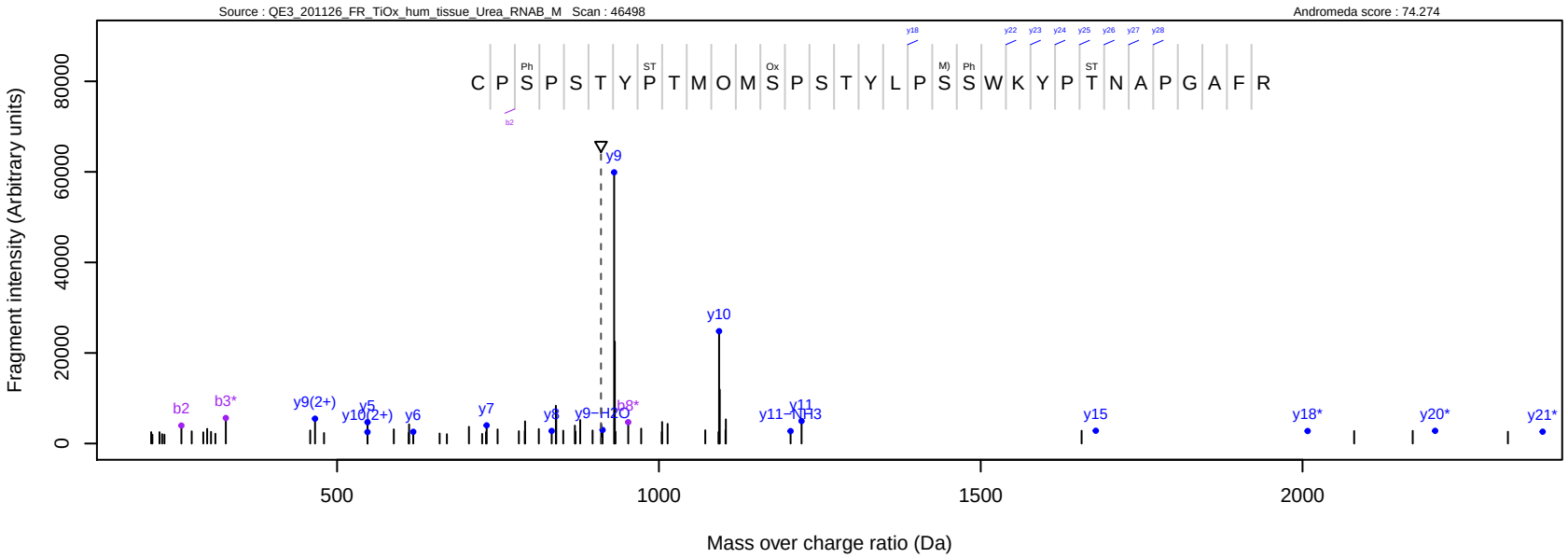
SVAS(Phospho (STY))NQS(Phospho (STY))EM(Oxidation (M))EFSSLQDM(Oxidation (M))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34445

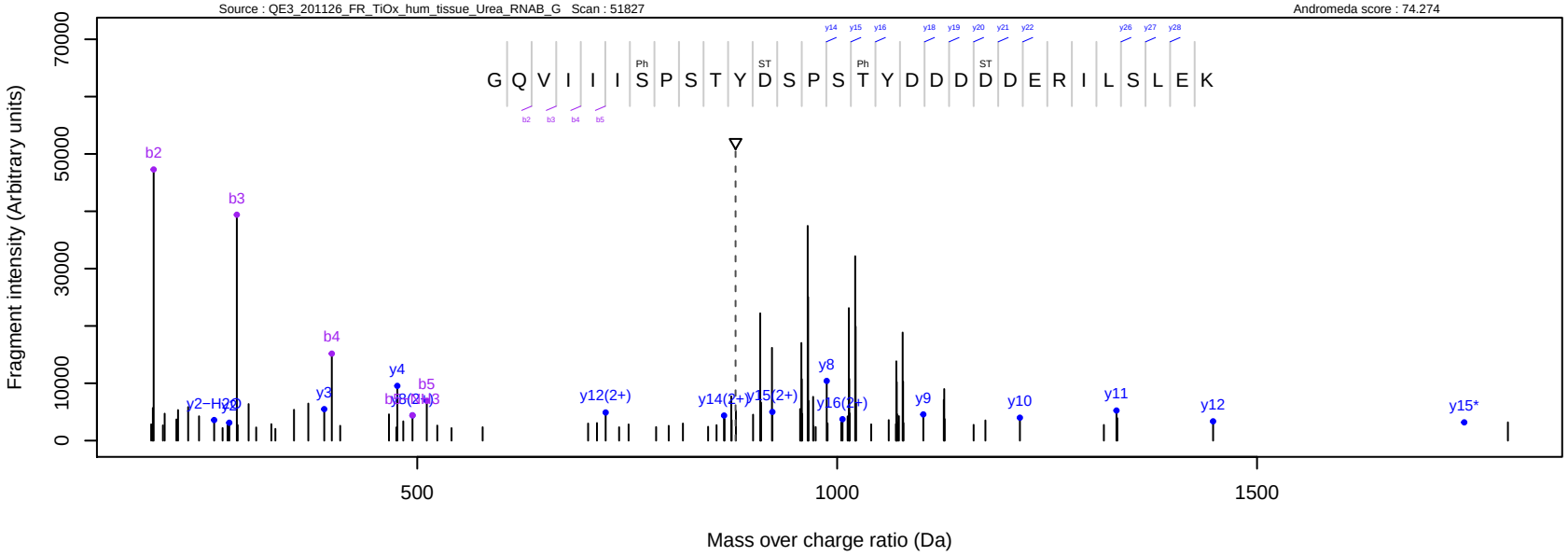
Andromeda score : 74.278



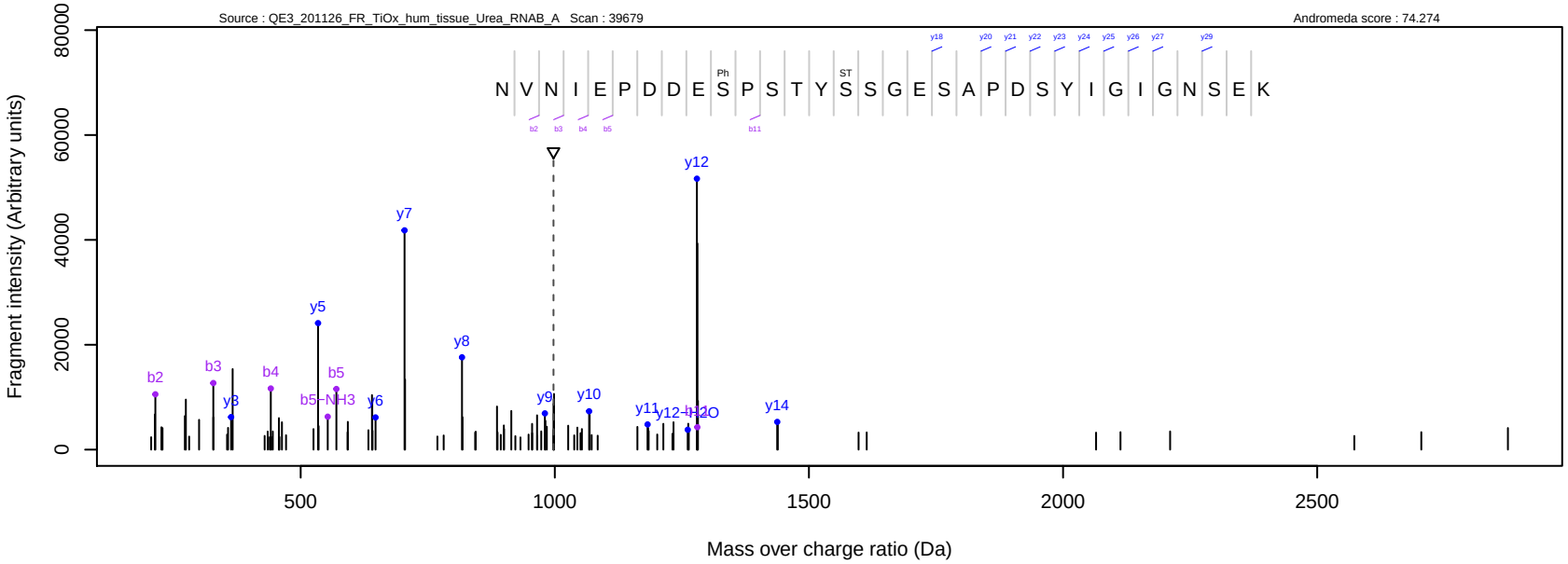
CPS(Phospho (STY))PTM(Oxidation (M))S(Phospho (STY))LPSSWKYPTNAPGAFR−3+

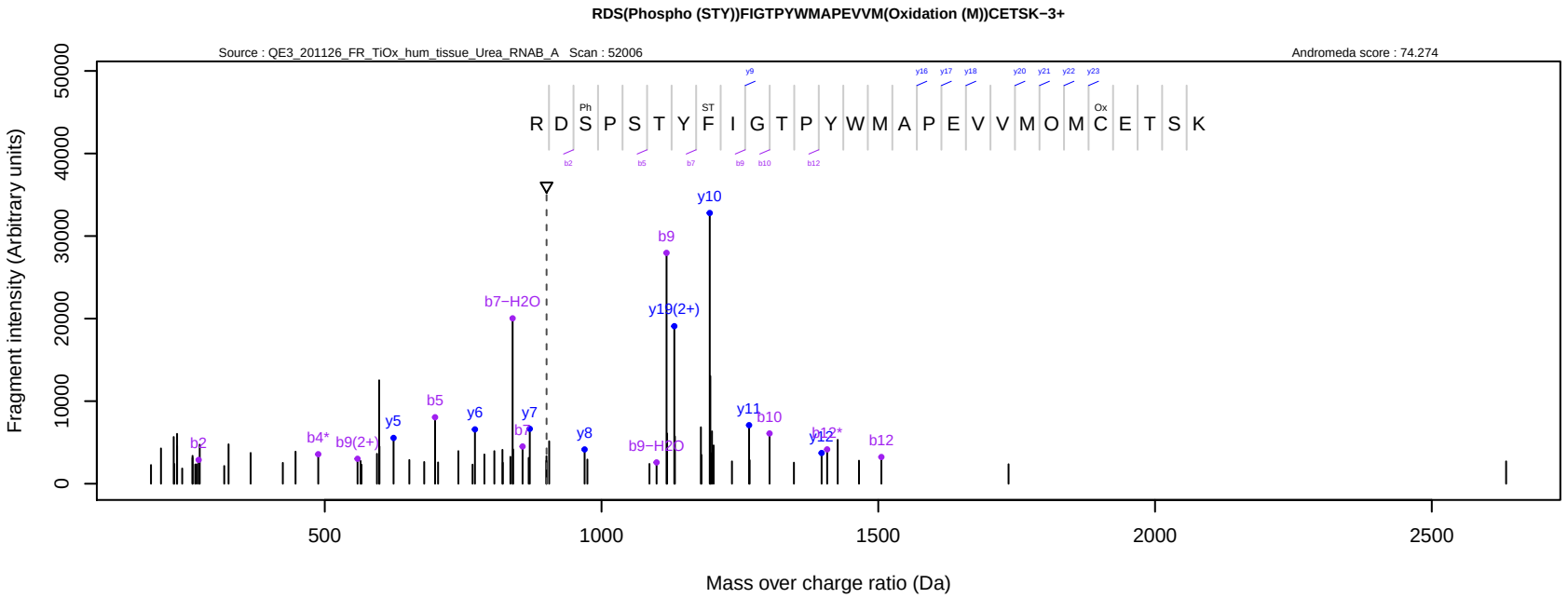


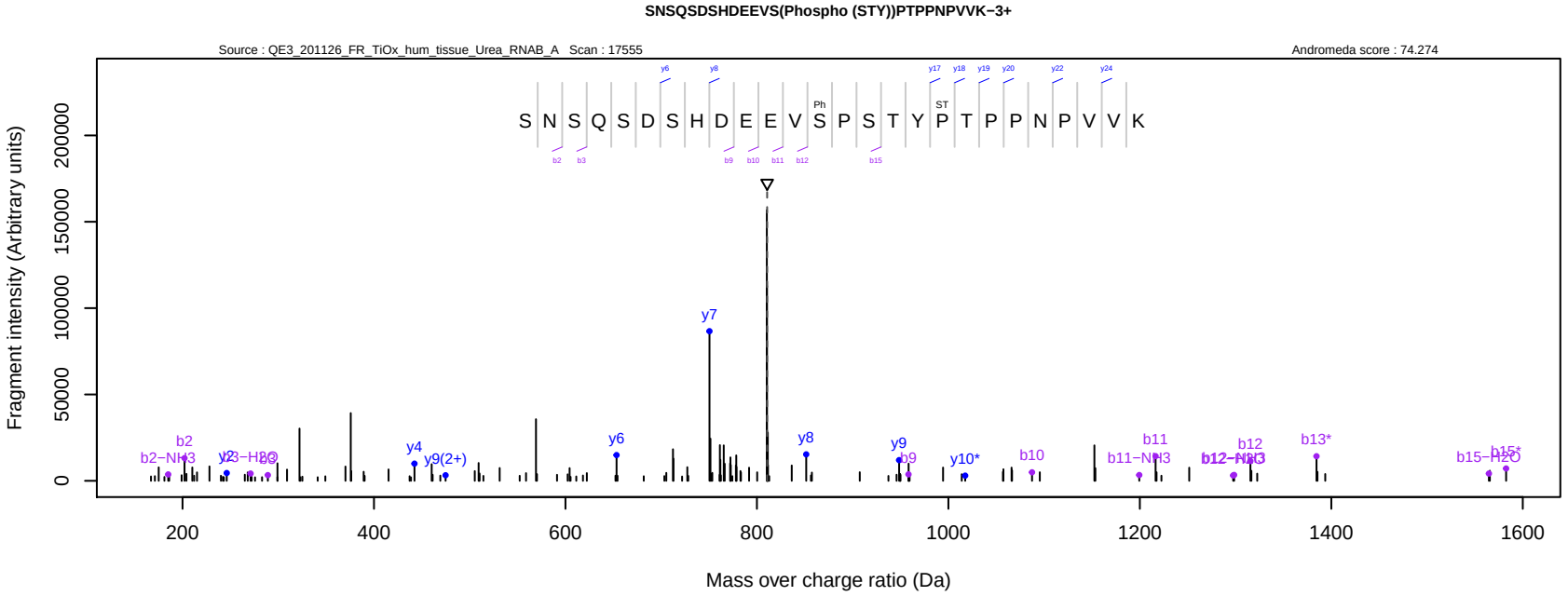
GQVIIIS(Phospho (STY))DS(Phospho (STY))DDDDDERILSLEK−3+

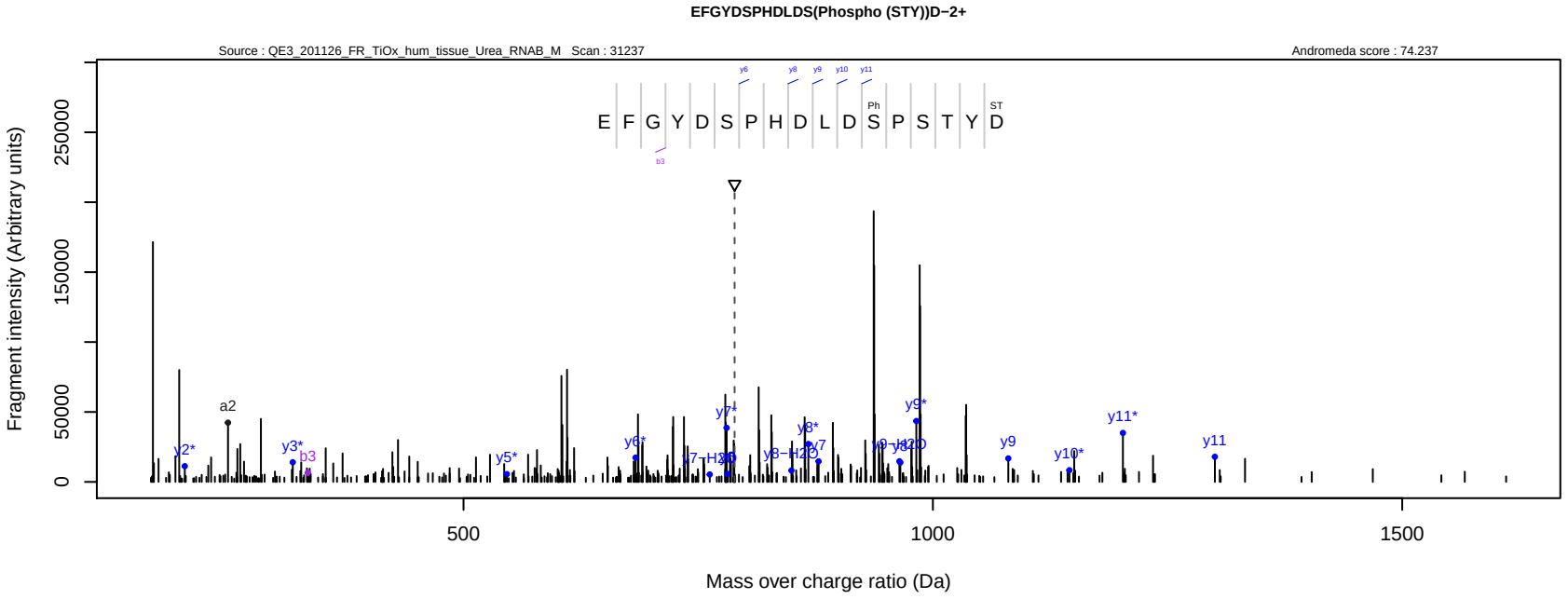


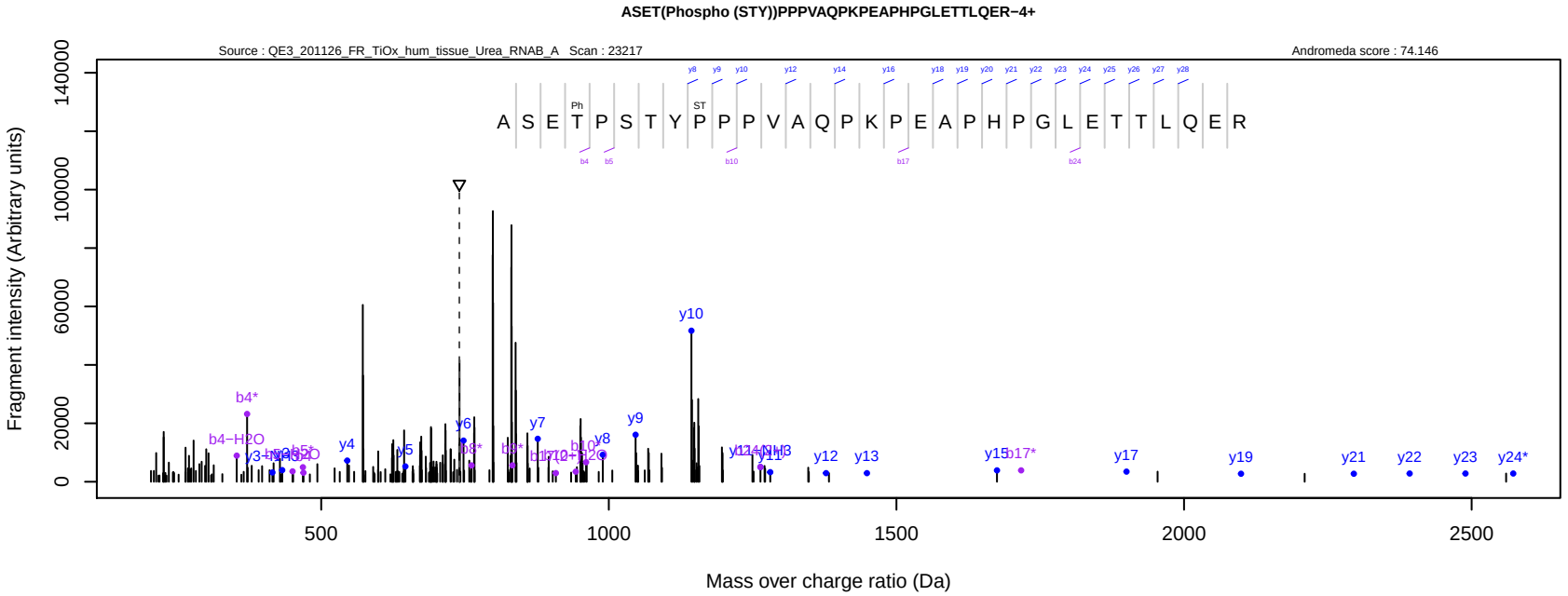
NVNIEPDDES(Phospho (STY))SSGESAPDSYIGIGNSEK−3+

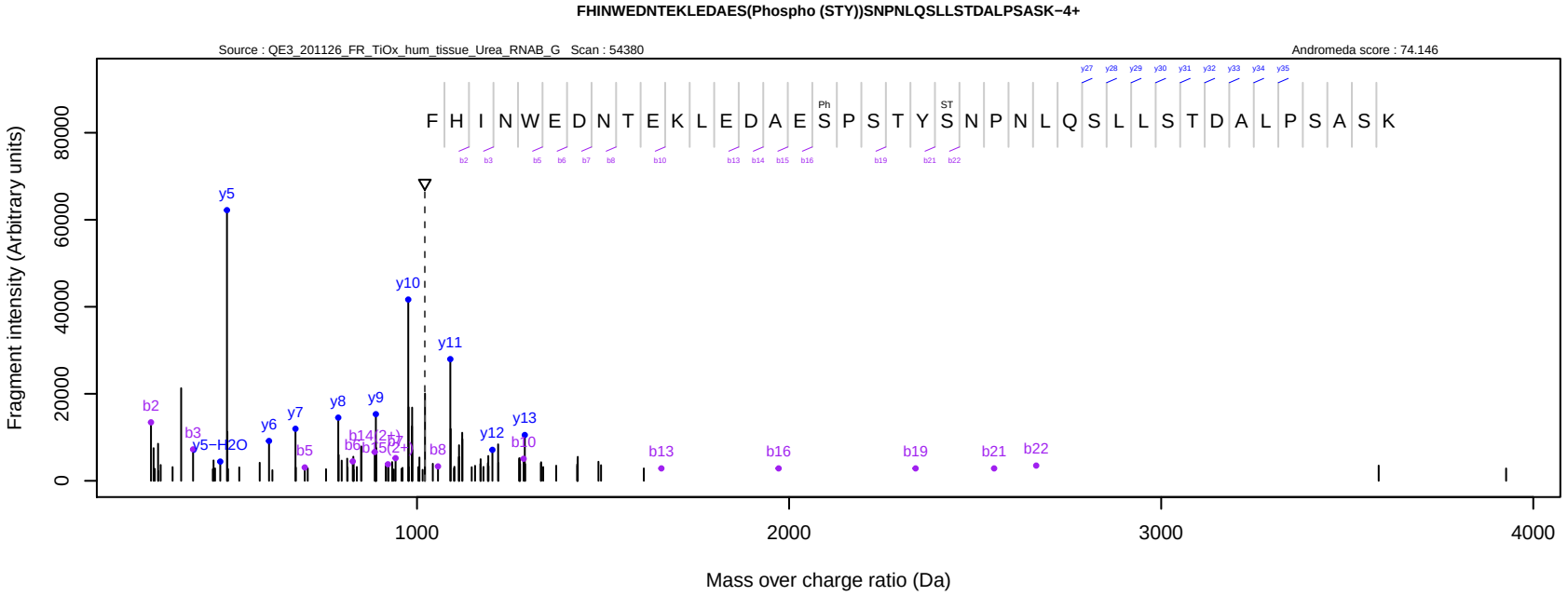


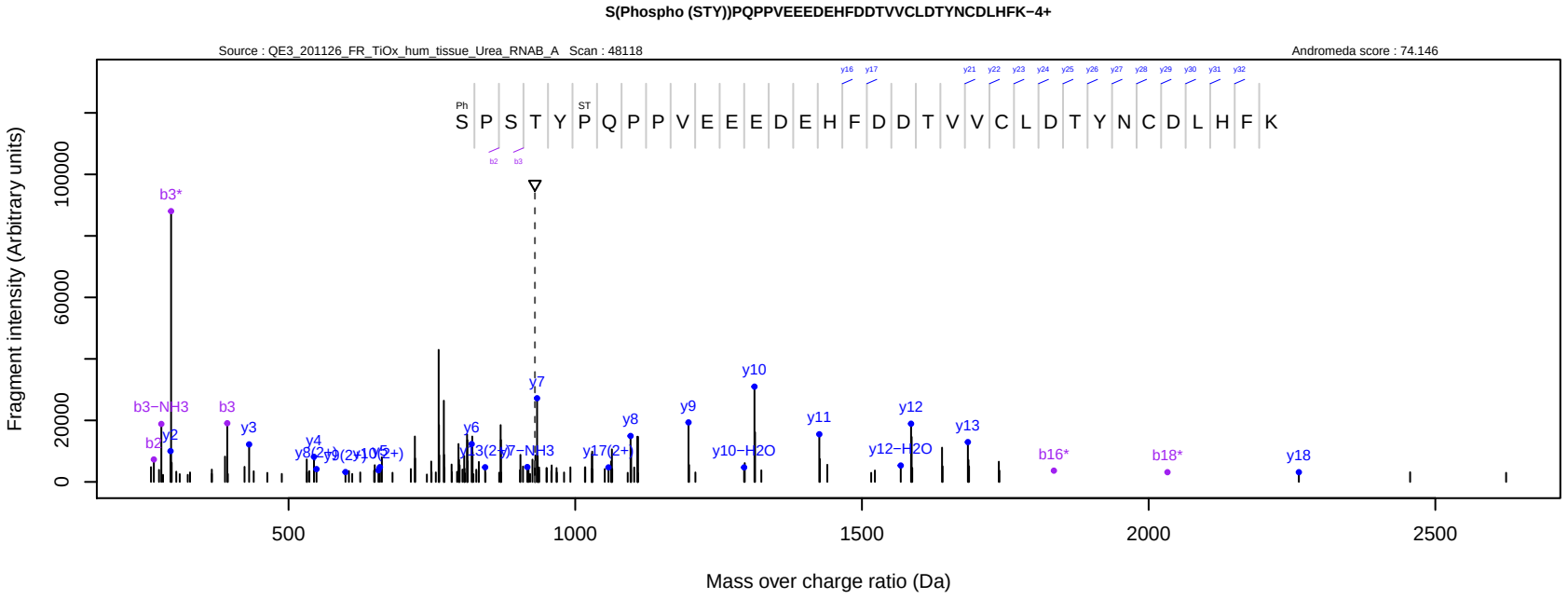

RDS(Phospho (STY))FIGTPYWMAPEVVM(Oxidation (M))CETSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 52006
Andromeda score : 74.274
R D S P S T Y F I G T P Y W M A P E V V M O M C E T S K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SNSQSDSHDEEVS(Phospho (STY))PTPPNPVVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17555
Andromeda score : 74.274
S N S Q S D S H D E E V S P S T Y P T P P N P V V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EFGYDSPHDLDS(Phospho (STY))D−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31237
Andromeda score : 74.237
E F G Y D S P H D L D S P S T Y D
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASET(Phospho (STY))PPPVAQPKPEAPHPGLETTLQER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23217
Andromeda score : 74.146
A S E T P S T Y P P P V A Q P K P E A P H P G L E T T L Q E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

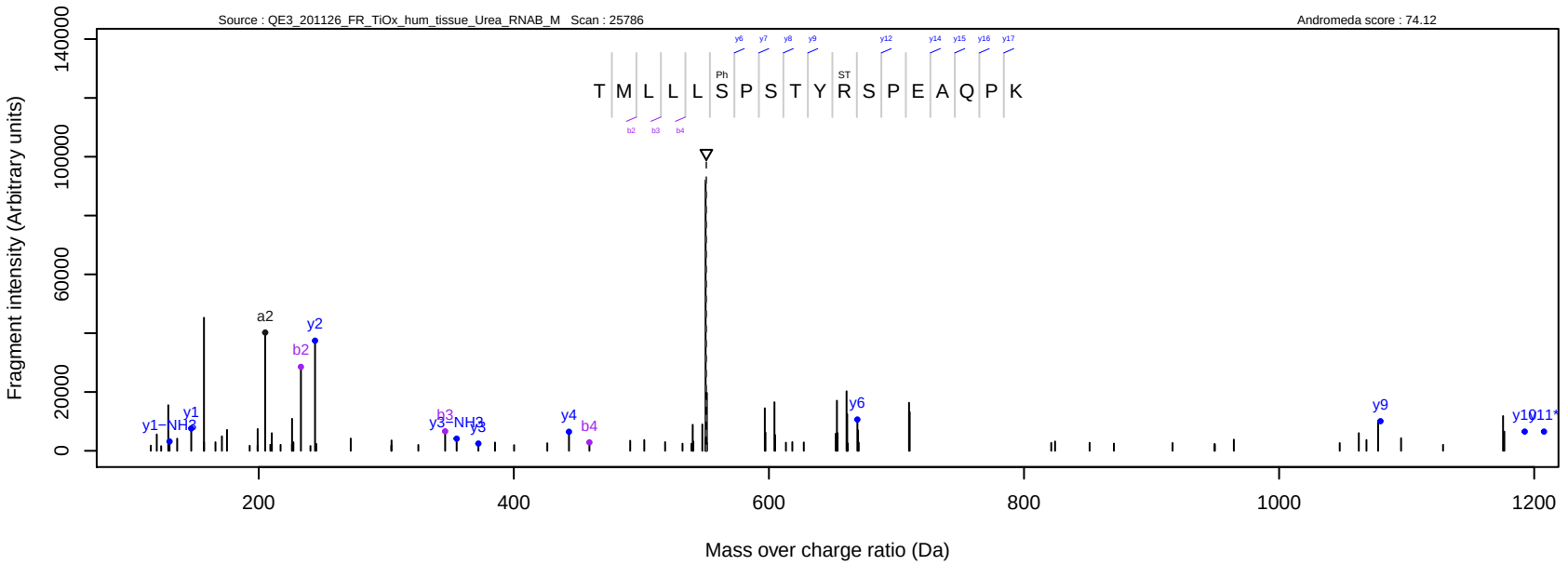

FHINWEDNTEKLEDAES(Phospho (STY))SNPNLQSLLSTDALPSASK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54380
Andromeda score : 74.146
F H I N W E D N T E K L E D A E S P S T Y S N P N L Q S L L S T D A L P S A S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))PQPPVEEEDEHFDDTVVCLDTYNCDLHFK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48118
Andromeda score : 74.146
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)

TMLLLS(Phospho (STY))RSPEAQPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25786

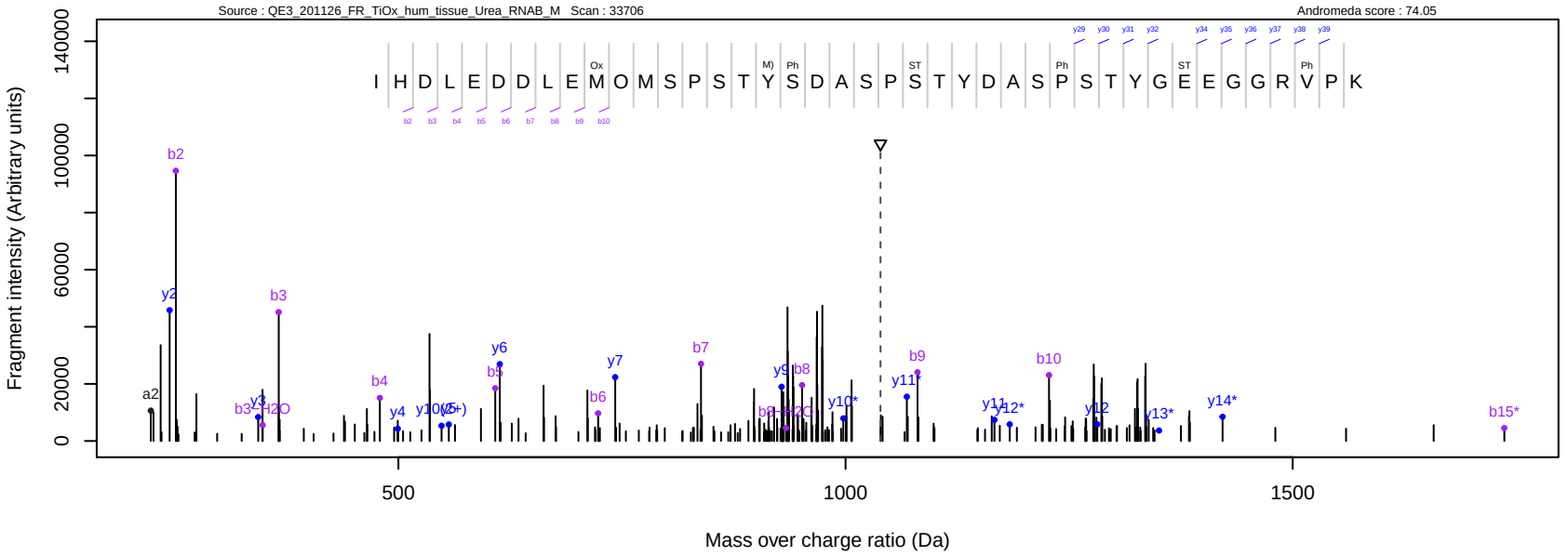
Andromeda score : 74.12



IHDLEDDLEM(Oxidation (M))S(Phospho (STY))SDAS(Phospho (STY))DAS(Phospho (STY))GEEGGRVPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33706

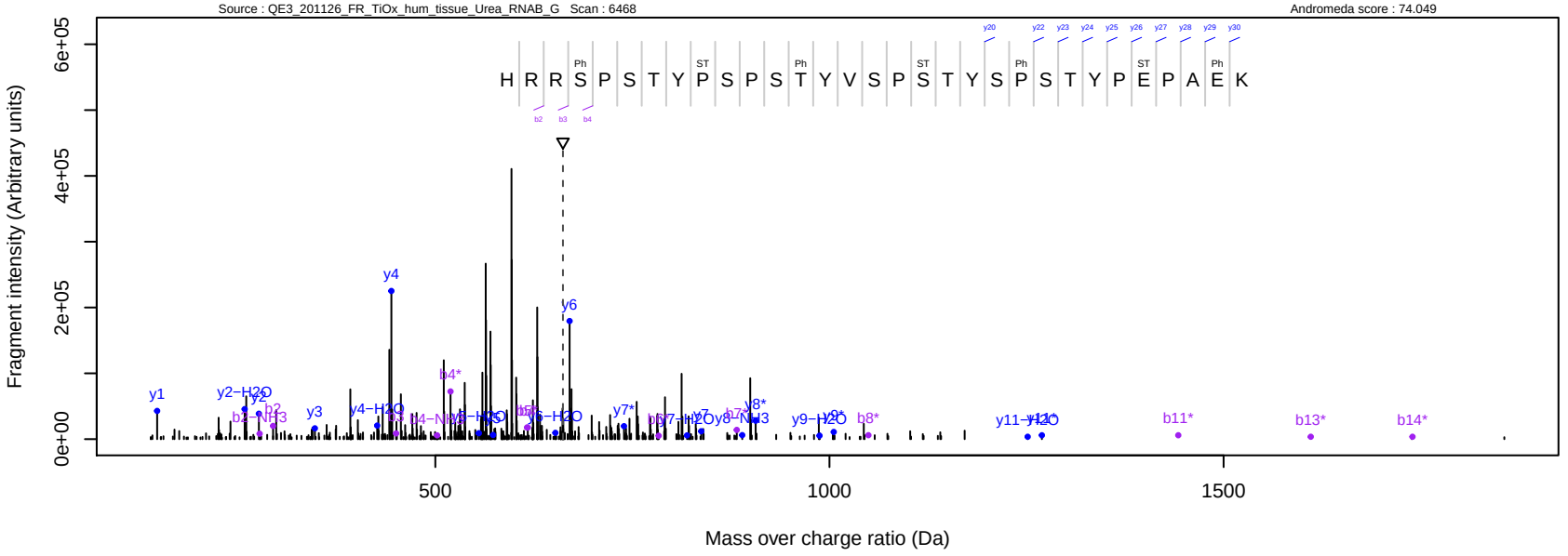
Andromeda score : 74.05

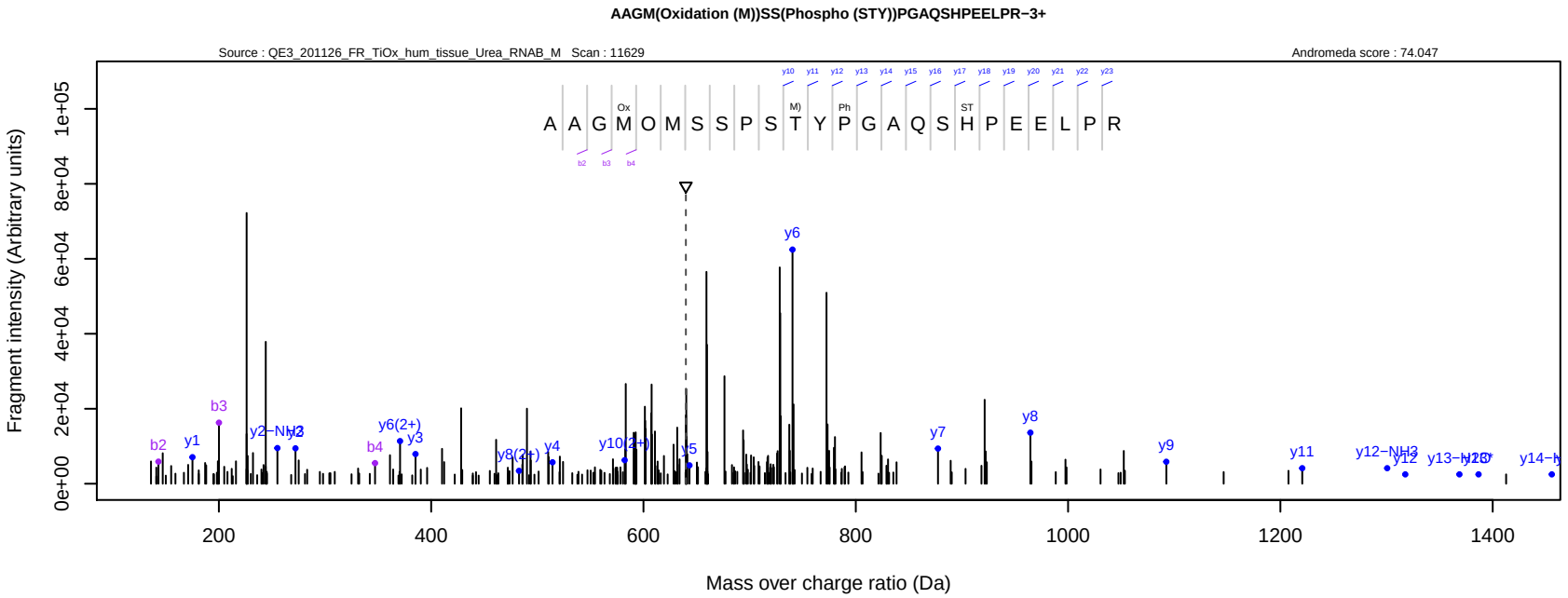


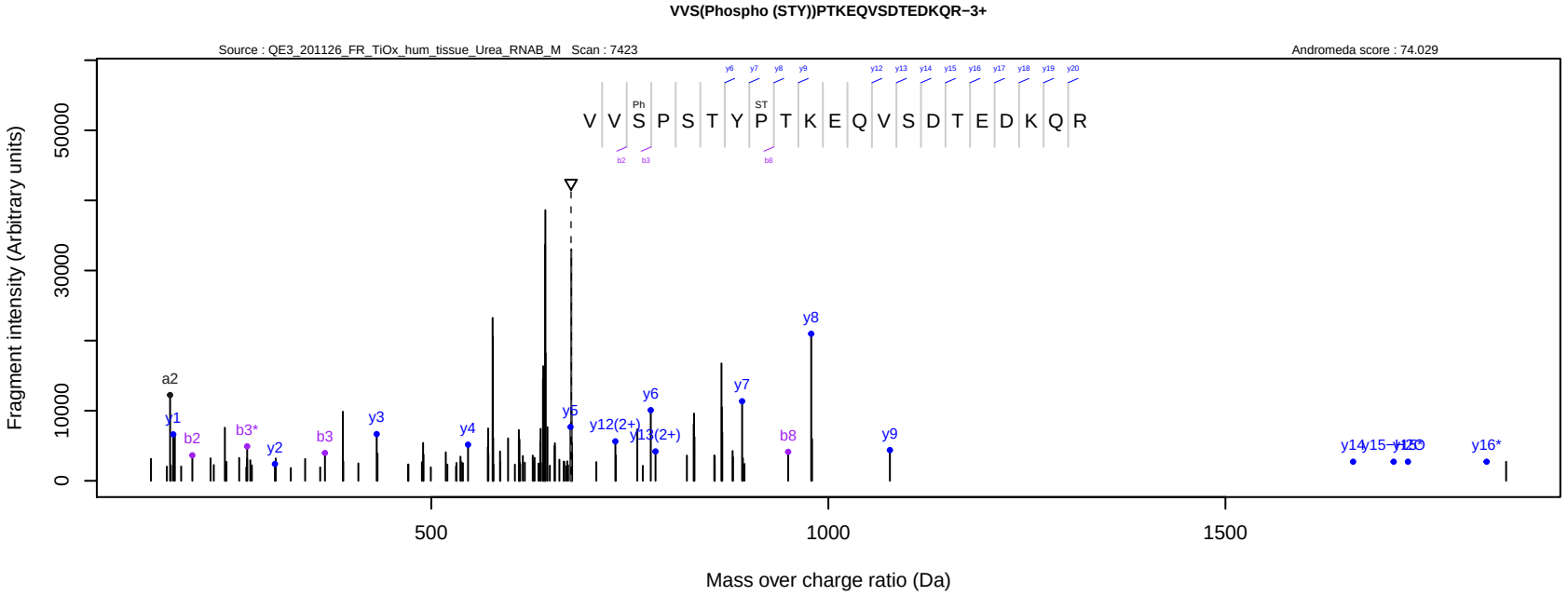
HRRS(Phospho (STY))PS(Phospho (STY))VS(Phospho (STY))S(Phospho (STY))PEPAEK−3+

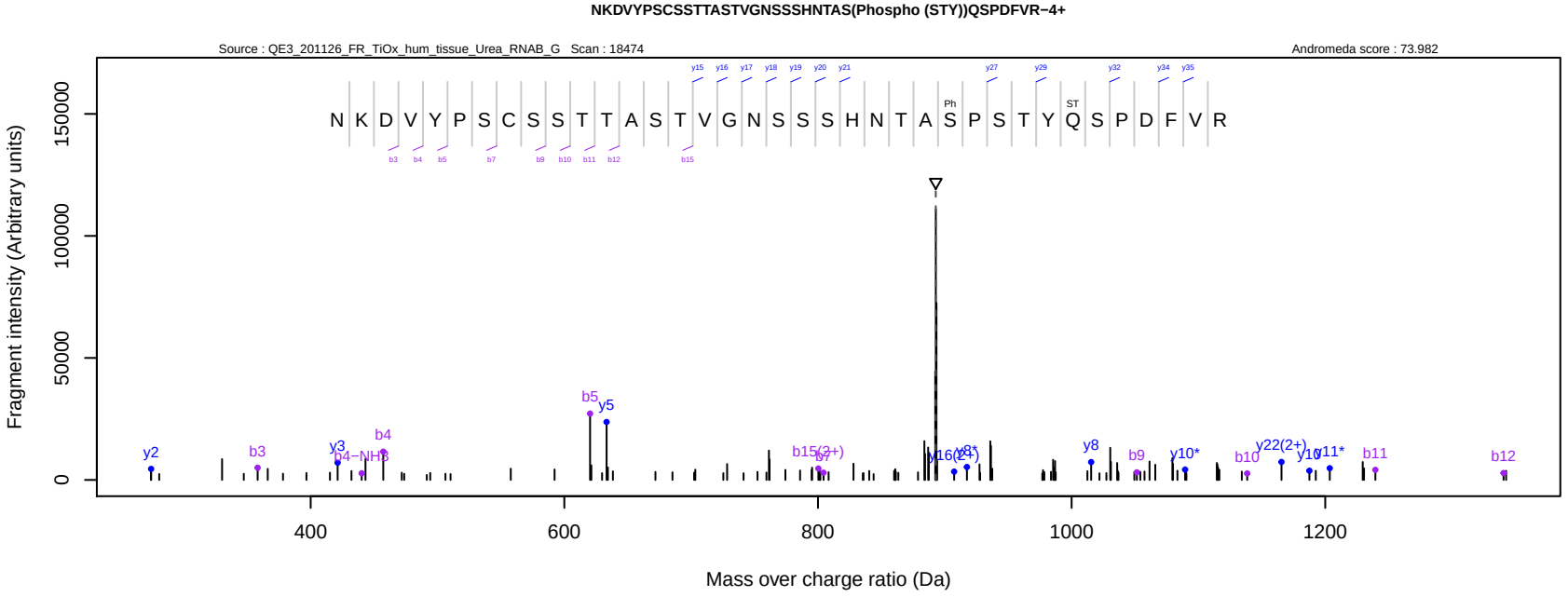
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6468

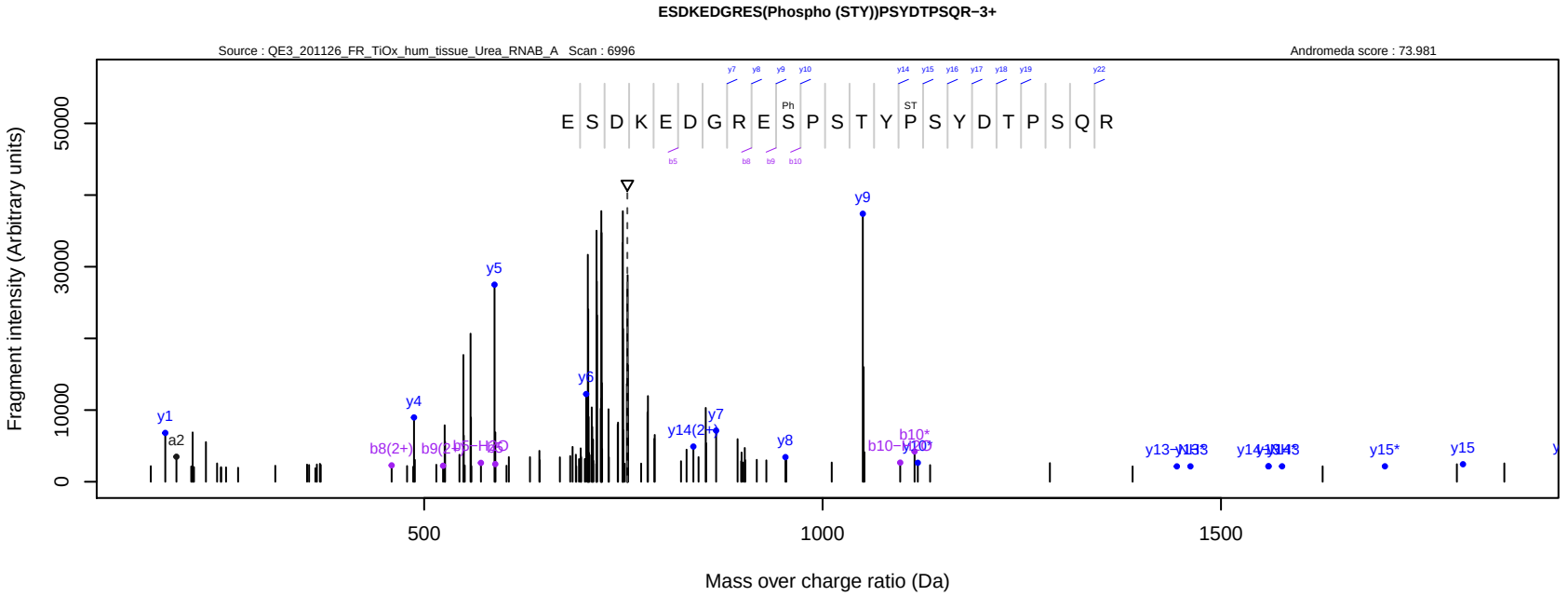
Andromeda score : 74.049

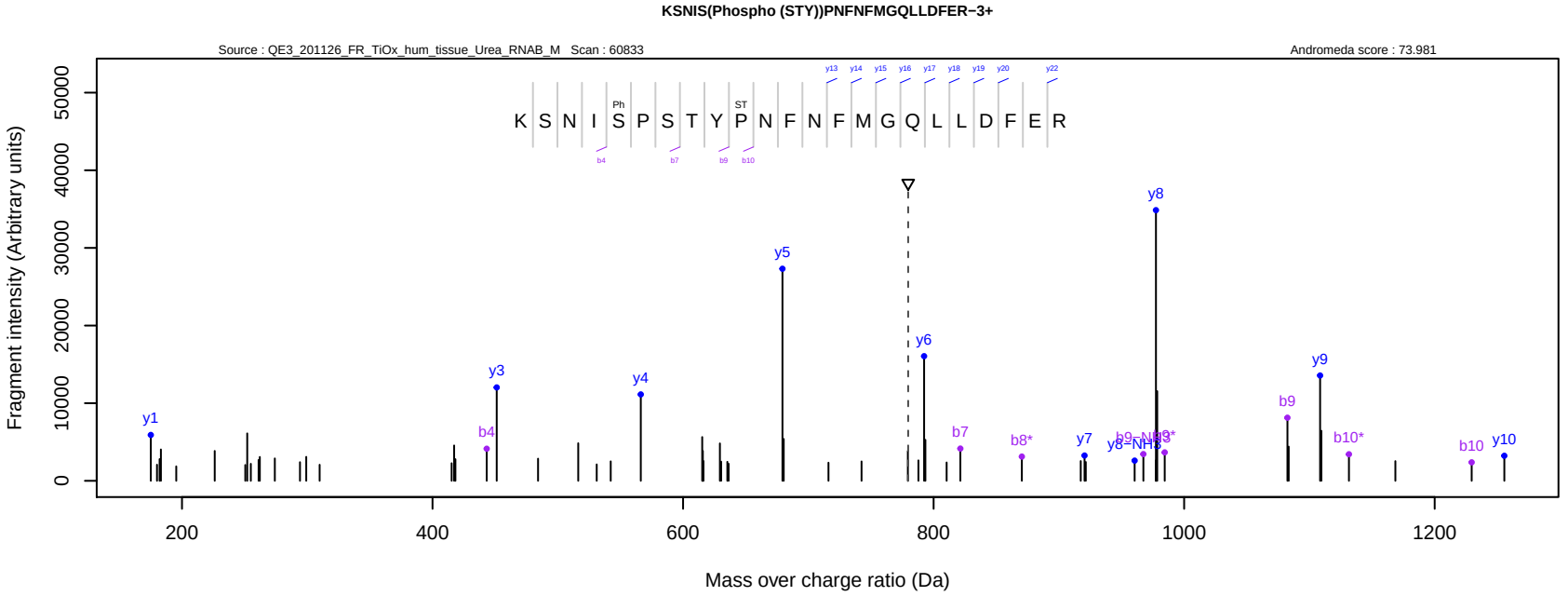


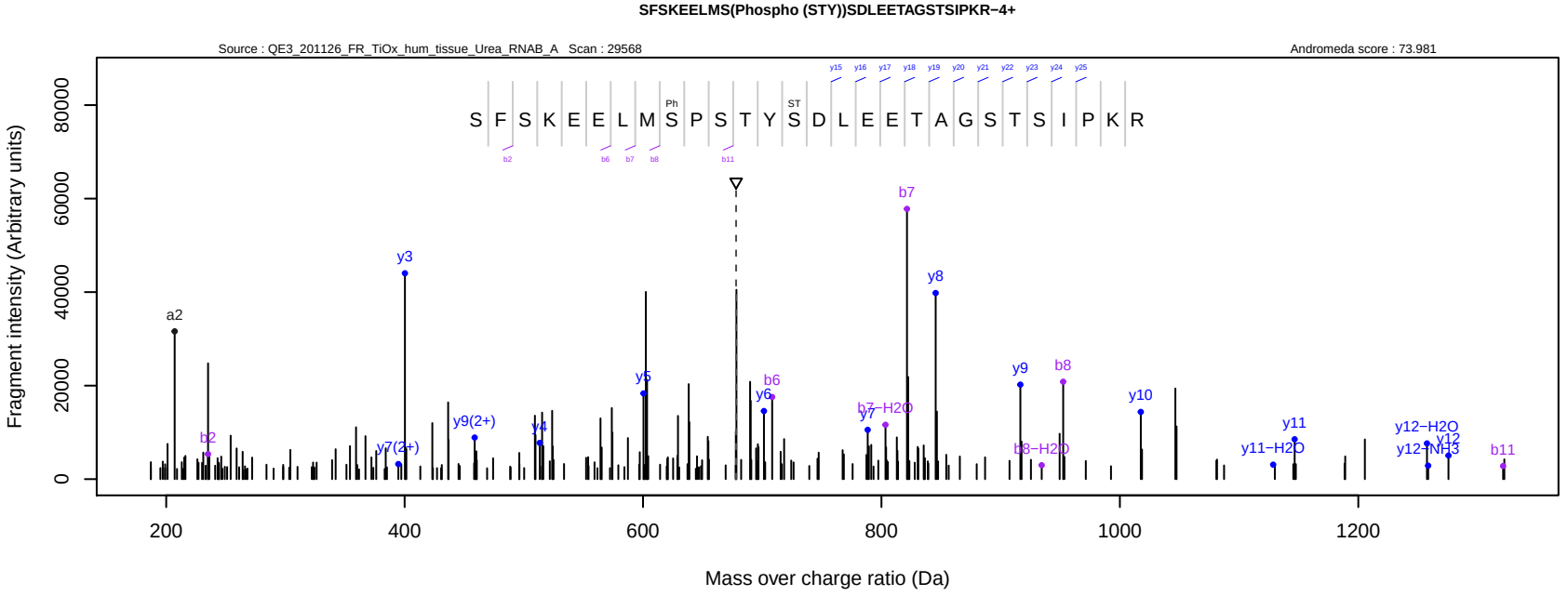

AAGM(Oxidation (M))SS(Phospho (STY))PGAQSHPEELPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11629
Andromeda score : 74.047
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VVS(Phospho (STY))PTKEQVSDTEDKQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7423
Andromeda score : 74.029
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NKDVYPSCSSTTASTVGNSSSHNTASPSTYQSPDFVR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18474
Andromeda score : 73.982
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ESDKEDGRES(Phospho (STY))PSYDTPSQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6996
Andromeda score : 73.981
E S D K E D G R E S P S T Y P S Y D T P S Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

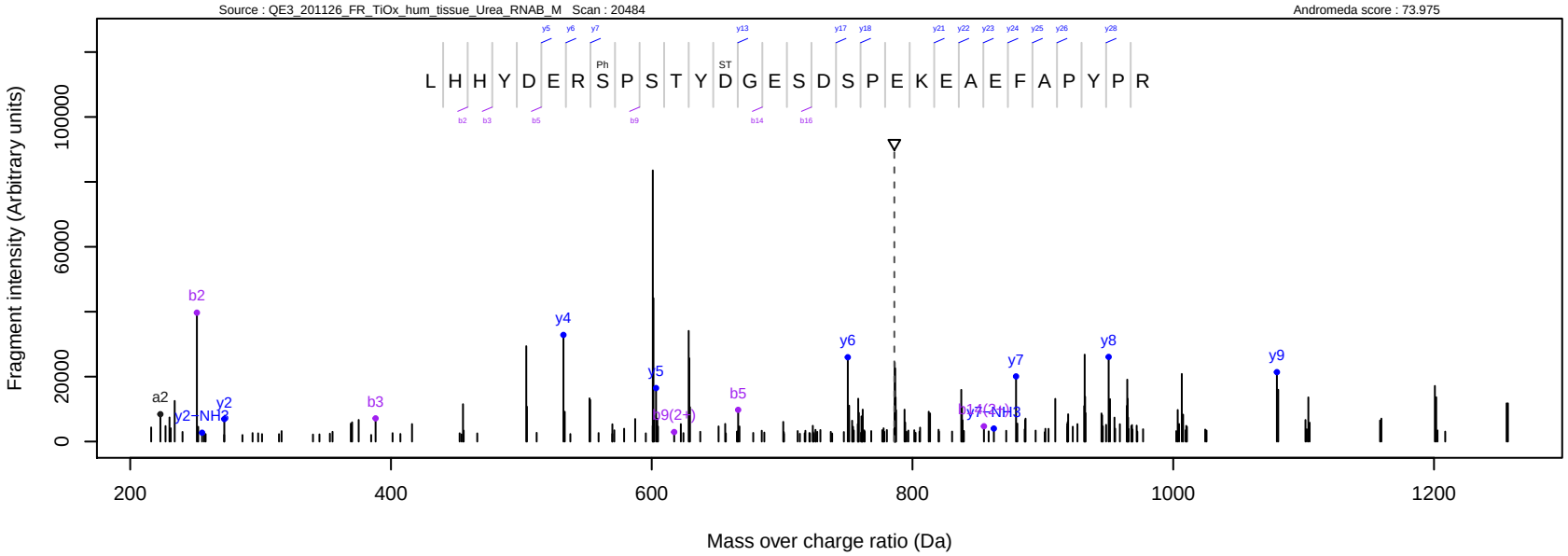

KSNIS(Phospho (STY))PNFNFMGQLLDFER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 60833
Andromeda score : 73.981
K S N I S P S T Y P N F N F M G Q L L D F E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SFSKEELMS(Phospho (STY))SDLEETAGSTSIPKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29568
Andromeda score : 73.981
S F S K E E L M S P S T Y S D L E E T A G S T S I P K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LHHYDERS(Phospho (STY))DGESDSPEKEAEFAPYPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20484

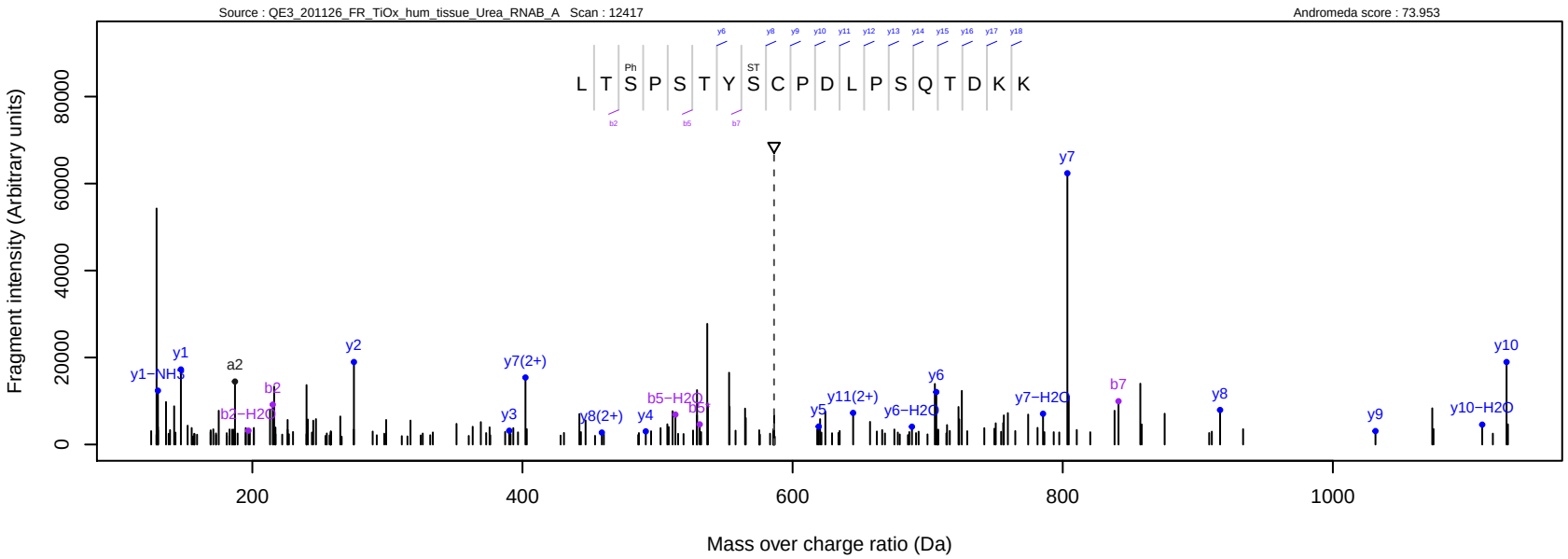
Andromeda score : 73.975



LTS(Phospho (STY))SCPDLPSQTDKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12417

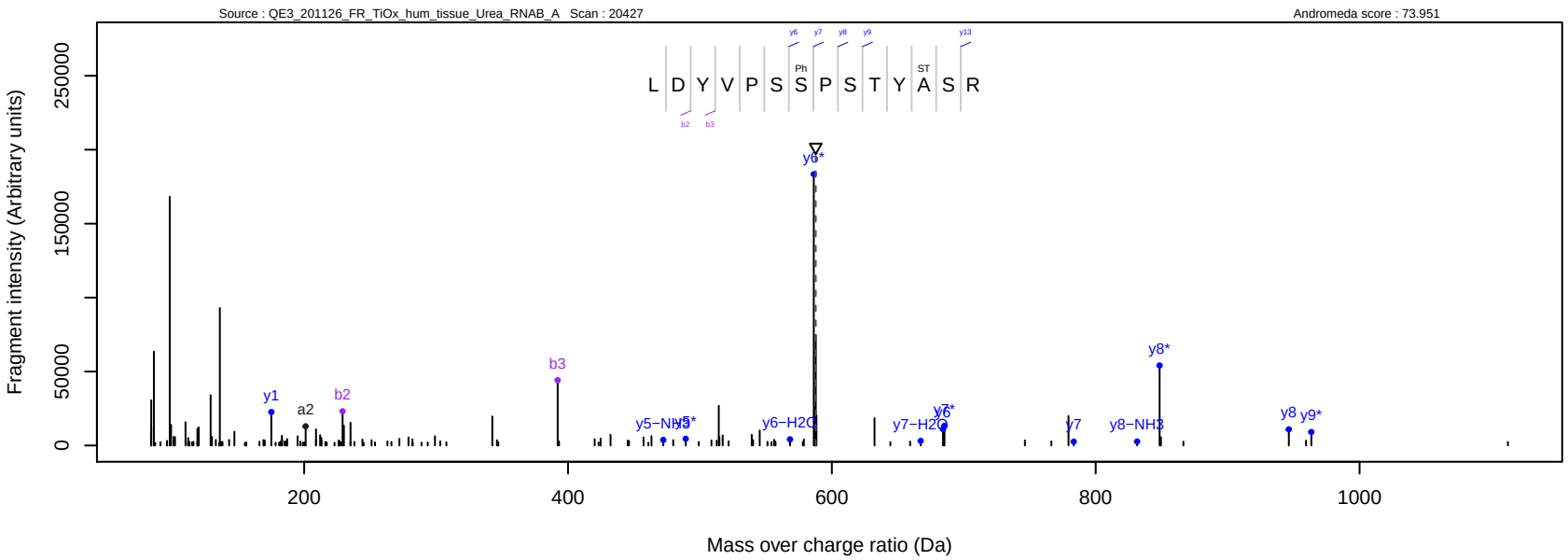
Andromeda score : 73.953



LDYVPSS(Phospho (STY))ASR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20427

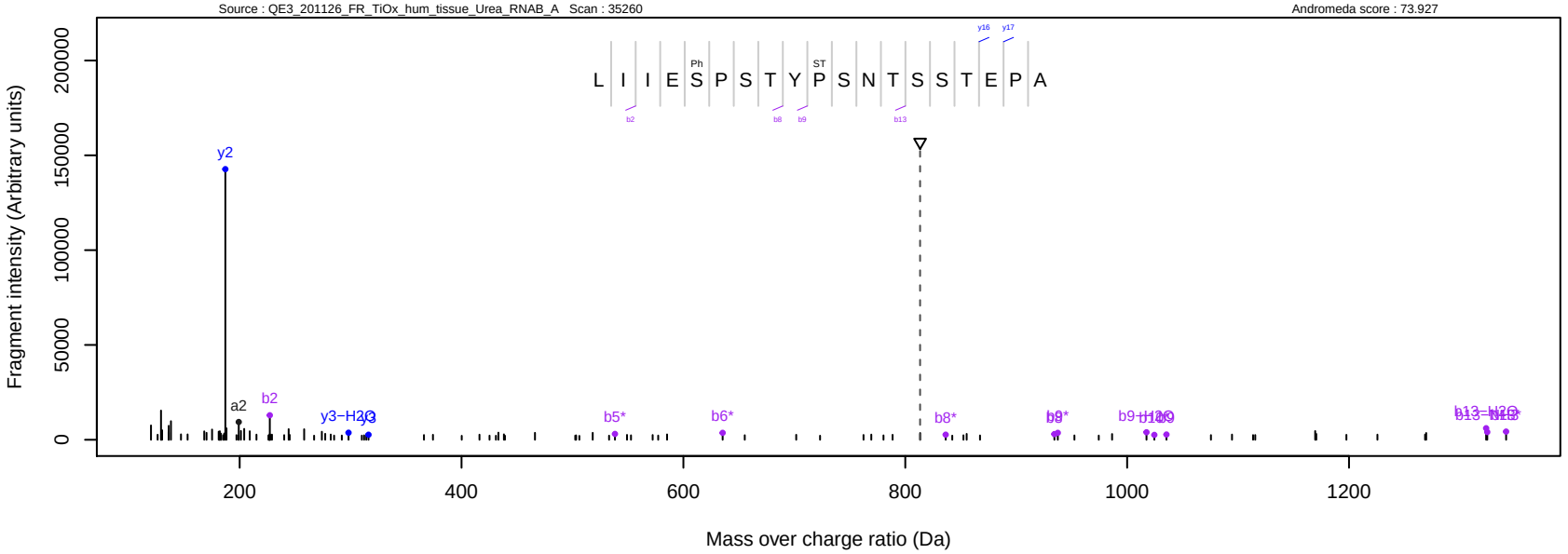
Andromeda score : 73.951



LIIES(Phospho (STY))PSNTSSTEPA−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35260

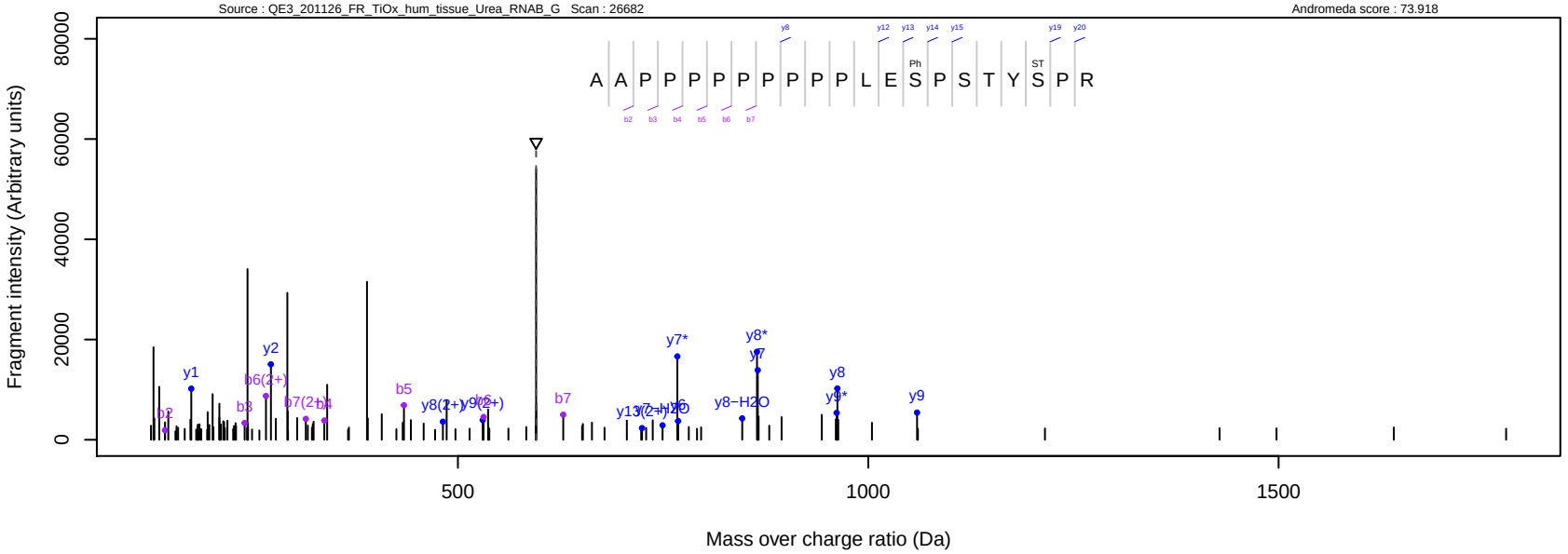
Andromeda score : 73.927



AAPPPPPPPPPLES(Phospho (STY))SPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26682

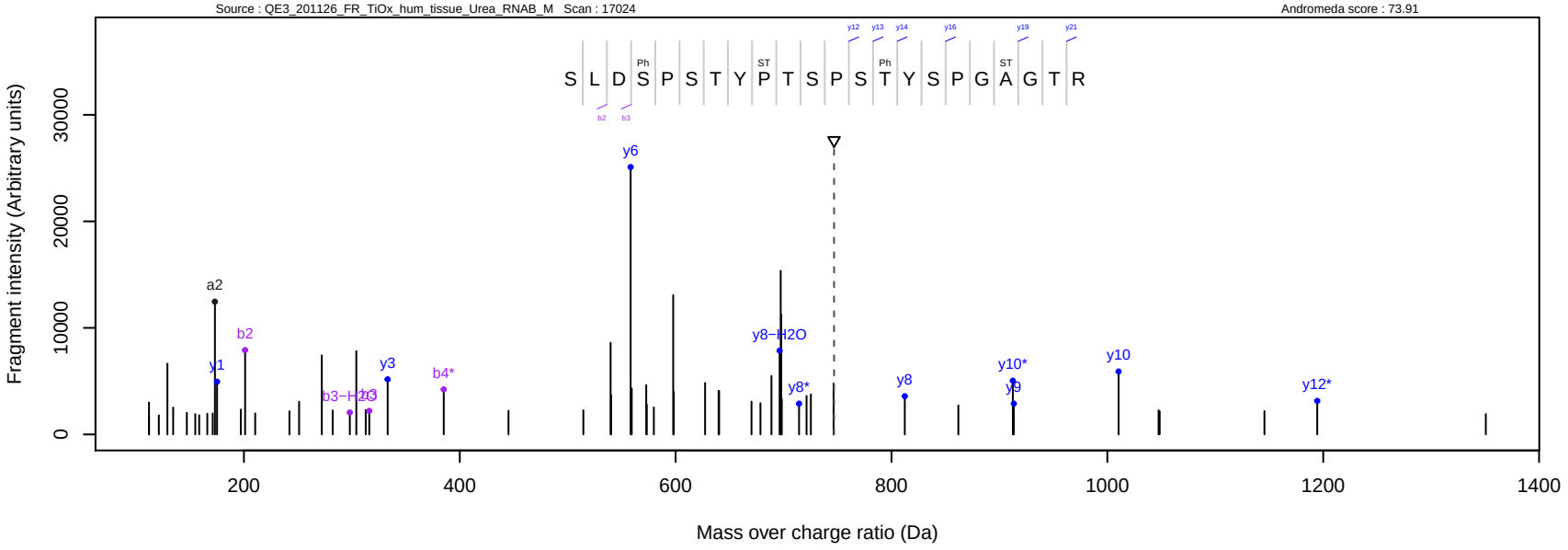
Andromeda score : 73.918

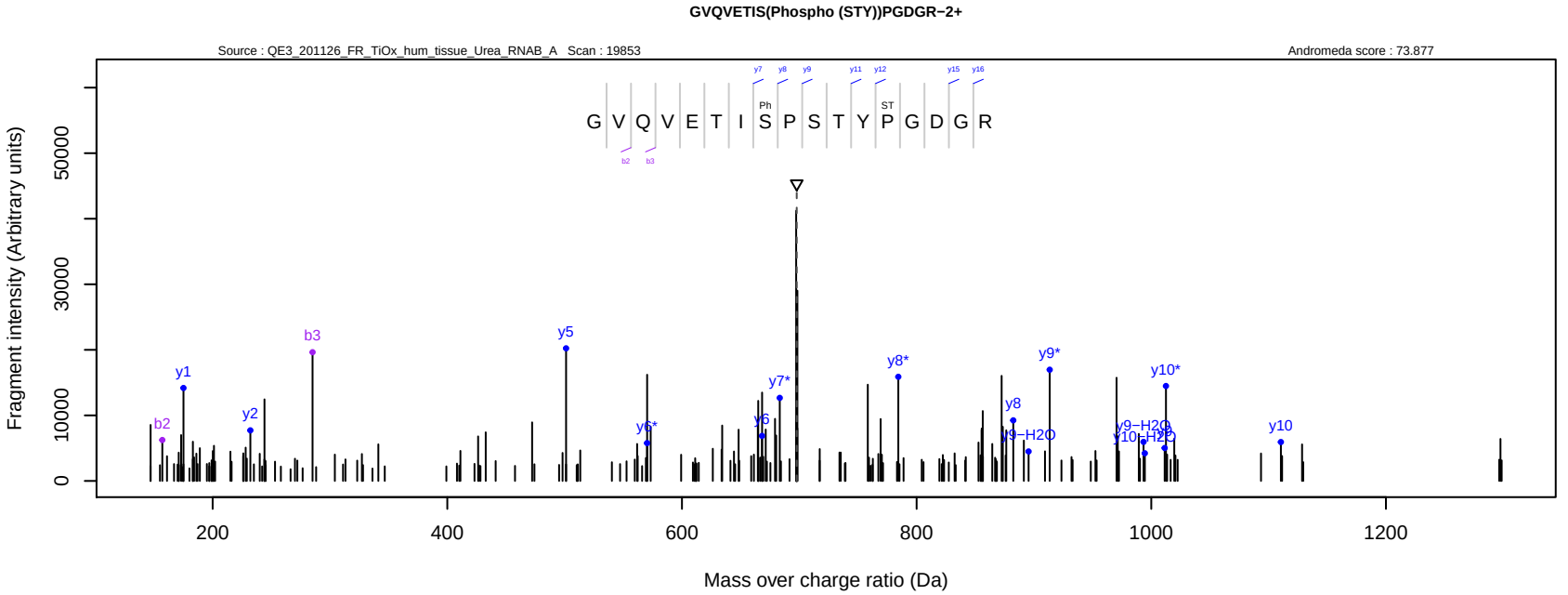


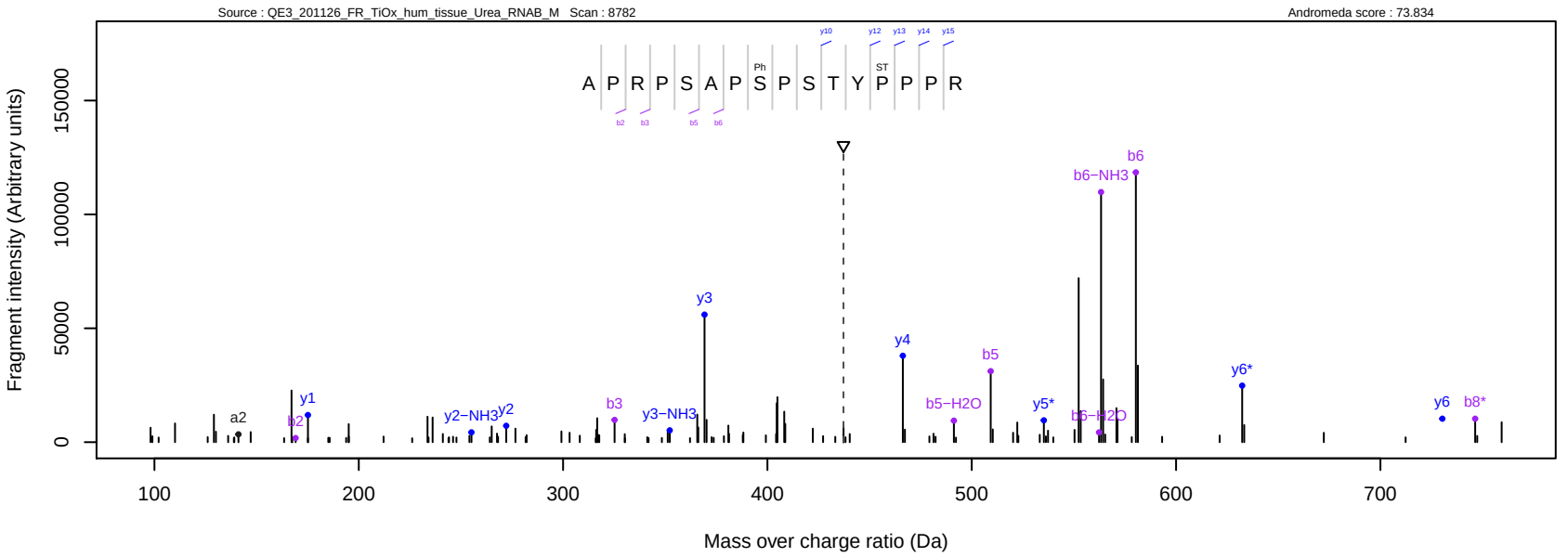
SLDS(Phospho (STY))PTS(Phospho (STY))SPGAGTR−2+

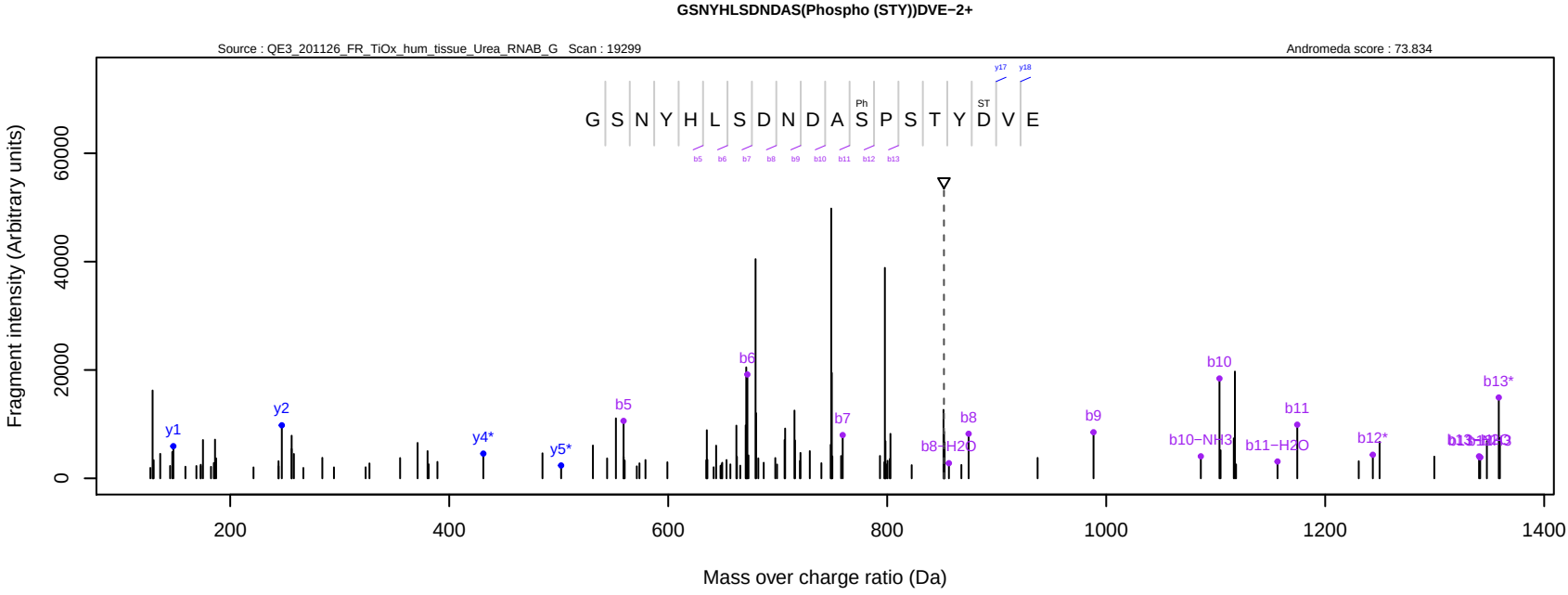
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17024

Andromeda score : 73.91




GVQVETIS(Phospho (STY))PGDGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19853
Andromeda score : 73.877
G V Q V E T I S P S T Y P G D G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

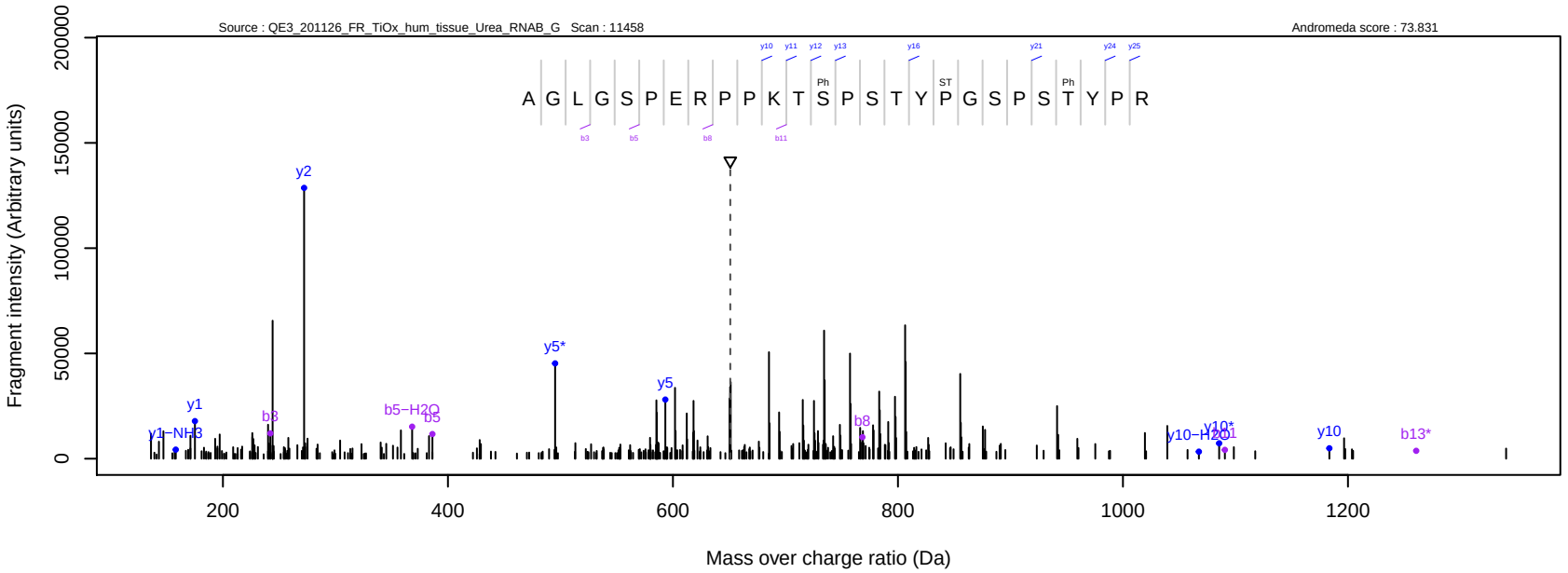

APRPSAPS(Phospho (STY))PPPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8782
Andromeda score : 73.834
A P R P S A P S P S T Y P P P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSNYHLSDNDAS(Phospho (STY))DVE−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19299
Andromeda score : 73.834
G S N Y H L S D N D A S P S T Y D V E
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AGLGSPERPPKTS(Phospho (STY))PGS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11458

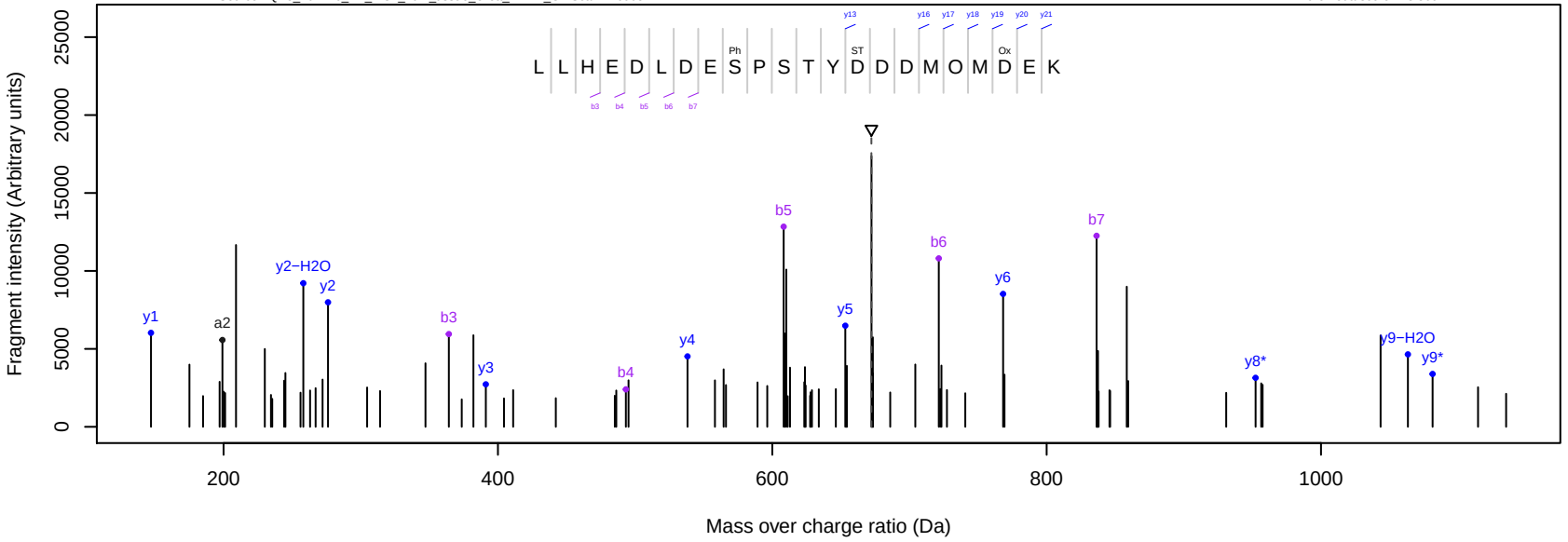
Andromeda score : 73.831



LLHEDLDES(Phospho (STY))DDDM(Oxidation (M))DEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16905

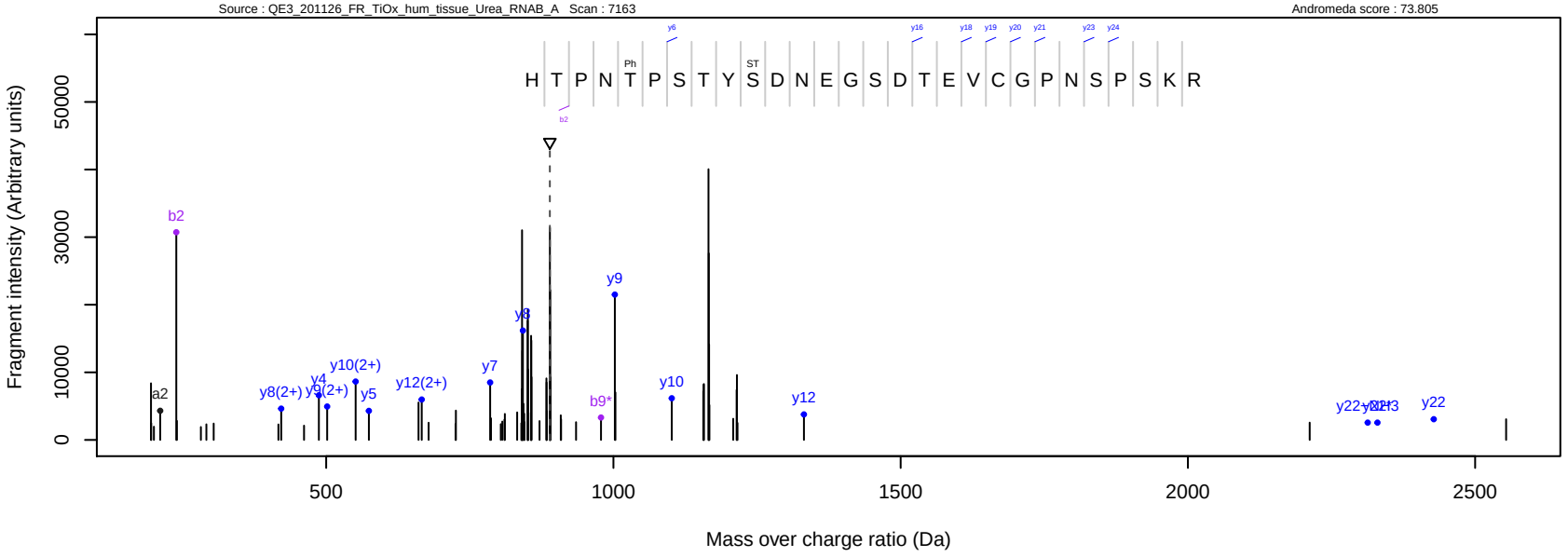
Andromeda score : 73.809



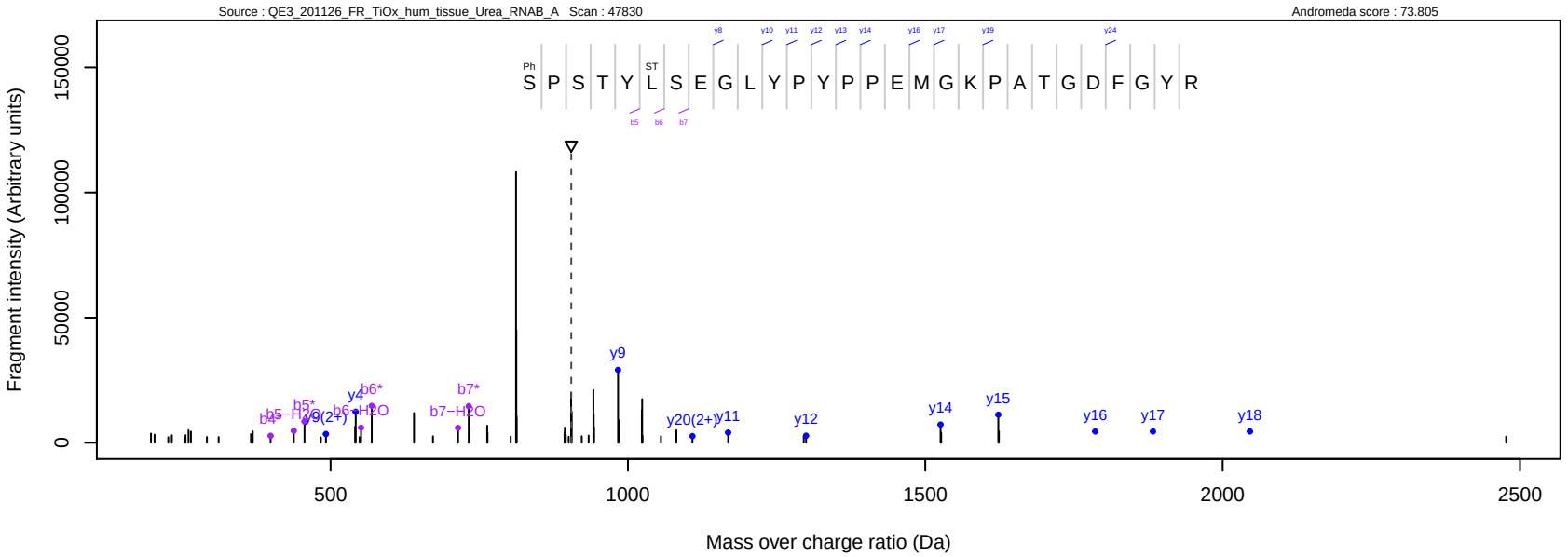
HTPNT(Phospho (STY))SDNEGSDTEVCGPNSPSKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7163

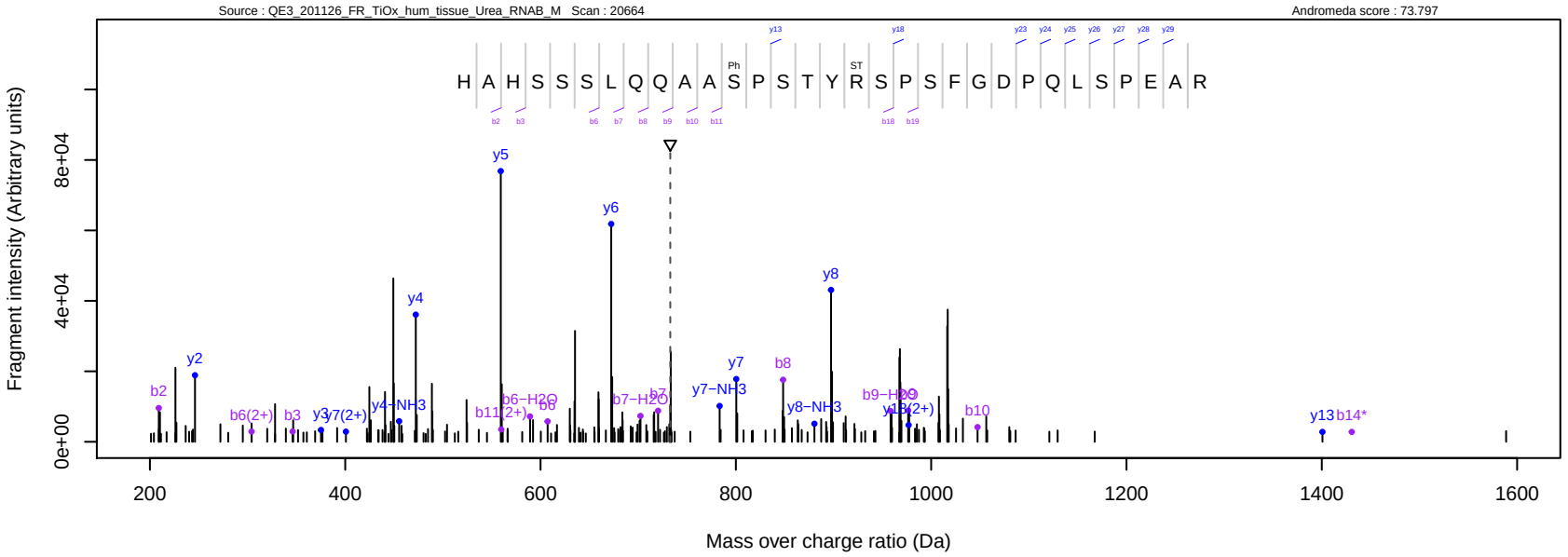
Andromeda score : 73.805



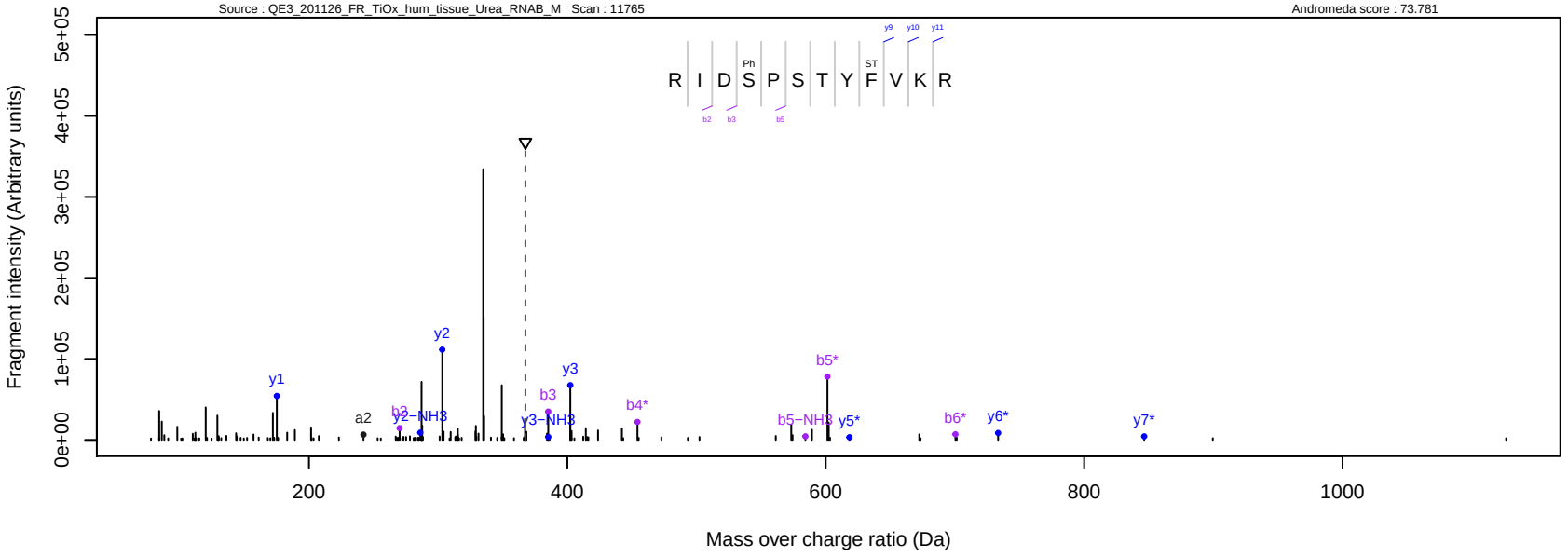
S(Phospho (STY))LSEGLYPYPPEMGKPATGDFGYR−3+

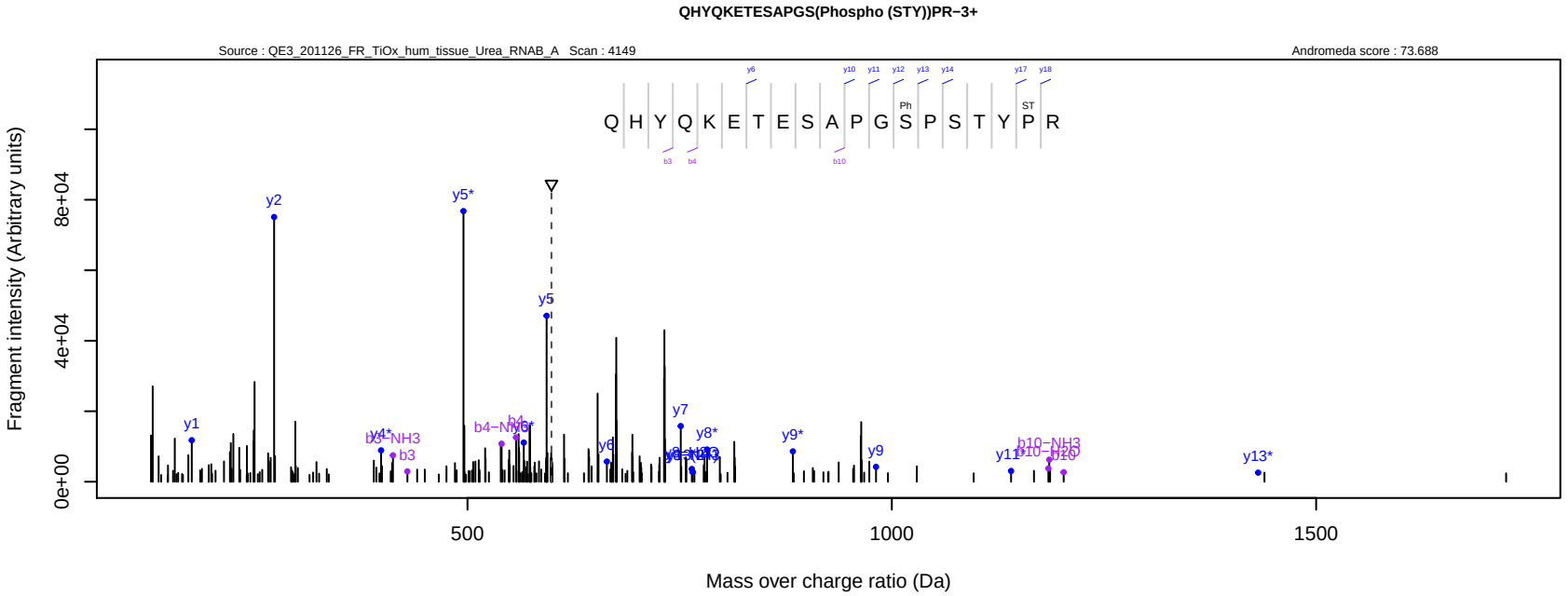


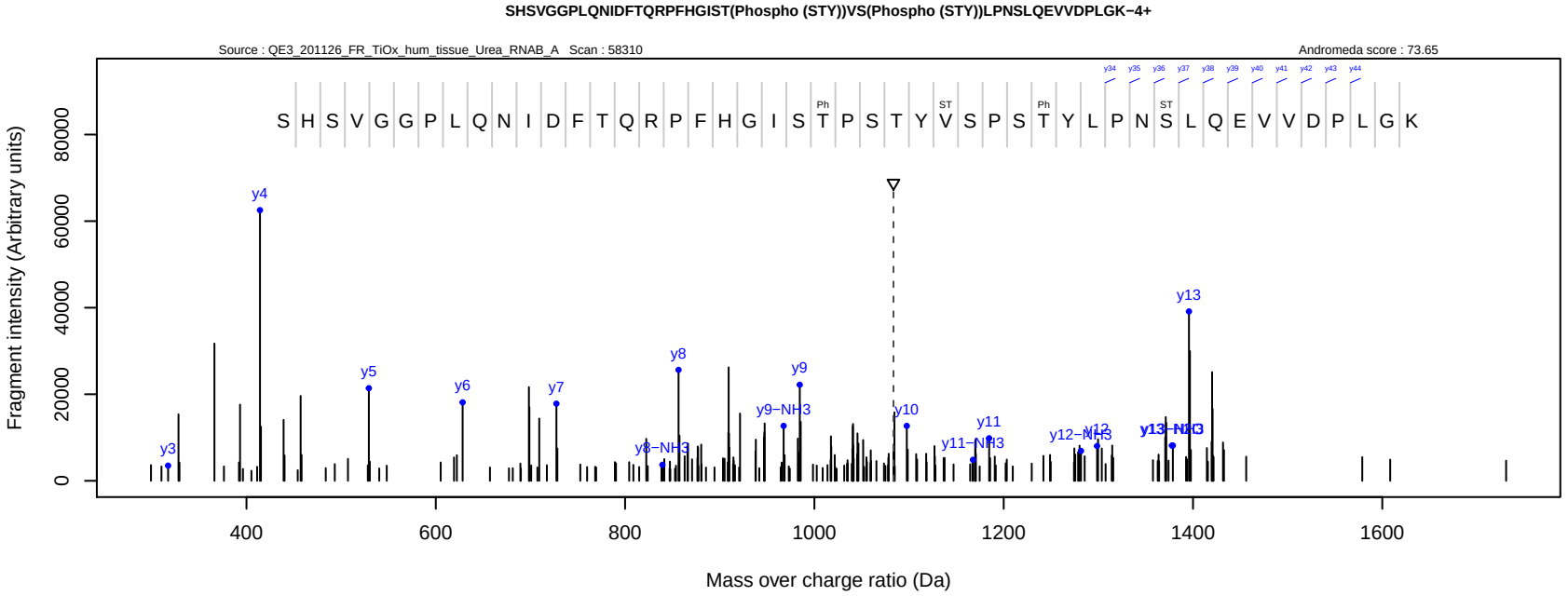
HAHSSSLQQAAS(Phospho (STY))RSPSFGDPQLSPEAR−4+

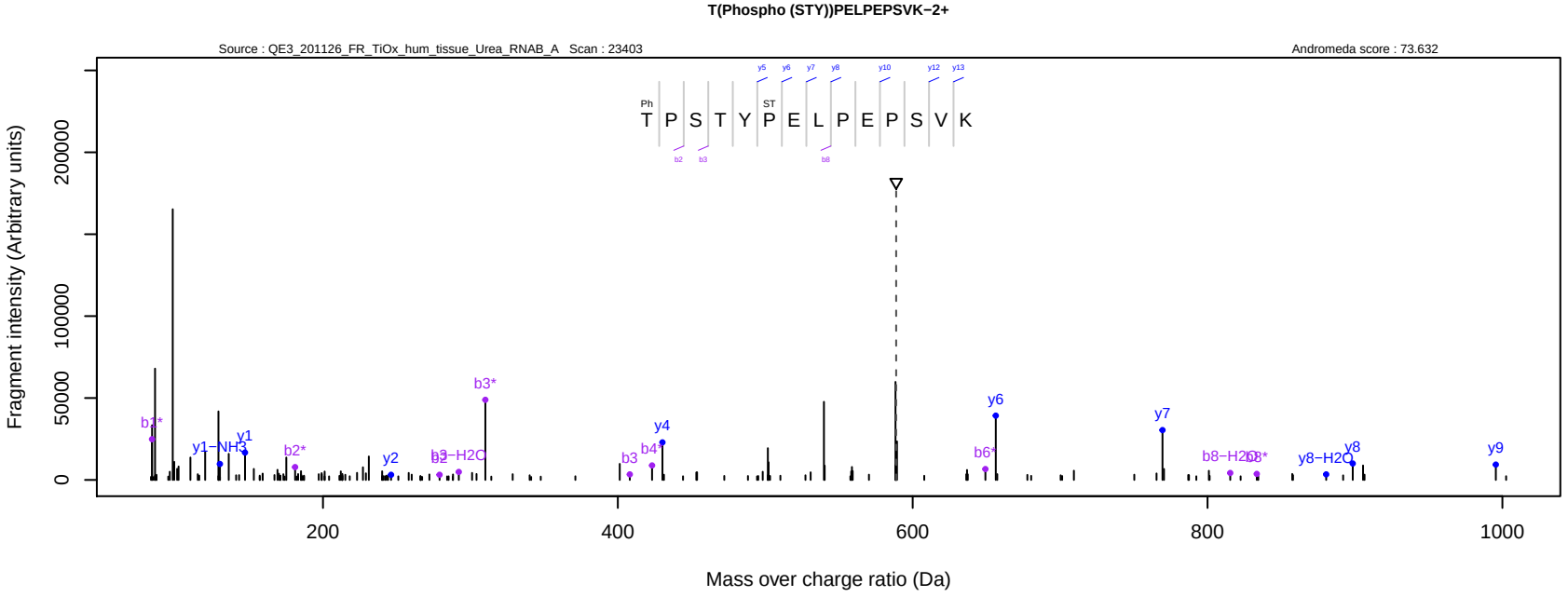


RIDS(Phospho (STY))FVKR−3+




QHYQKETESAPGS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4149
Andromeda score : 73.688
Q H Y Q K E T E S A P G S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
0e+00
4e+04
8e+04
Mass over charge ratio (Da)
500
1000
1500

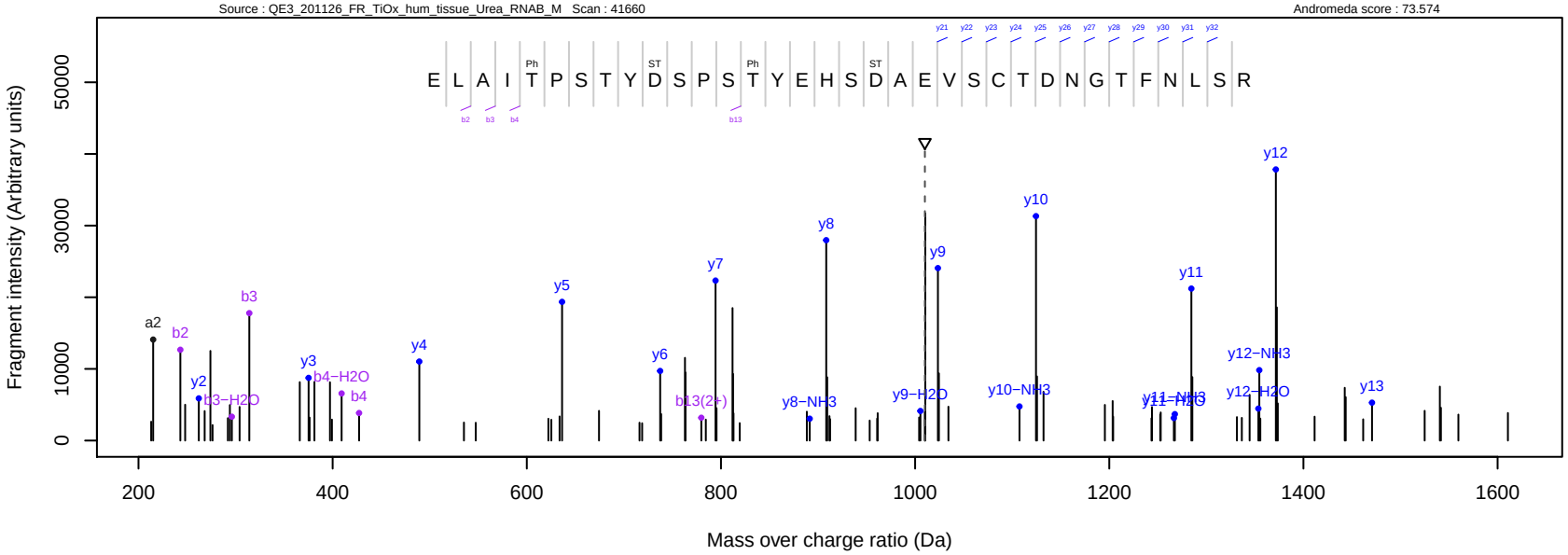

SHSVGGPLQNIDFTQRPFHGIST(Phospho (STY))VS(Phospho (STY))LPNSLQEVVDPLGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 58310
Andromeda score : 73.65
S H S V G G P L Q N I D F T Q R P F H G I S T P S T Y V S P S T Y L P N S L Q E V V D P L G K
Ph
ST
Fragment intensity (Arbitrary units)
0
20000
40000
60000
80000
Mass over charge ratio (Da)
400
600
800
1000
1200
1400
1600


T(Phospho (STY))PELPEPSVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23403
Andromeda score : 73.632
T P S T Y P E L P E P S V K
Ph
ST
Fragment intensity (Arbitrary units)
0
50000
100000
200000
Mass over charge ratio (Da)
200
400
600
800
1000

ELAIT(Phospho (STY))DS(Phospho (STY))EHSDAEVSCTDNGTFNLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41660

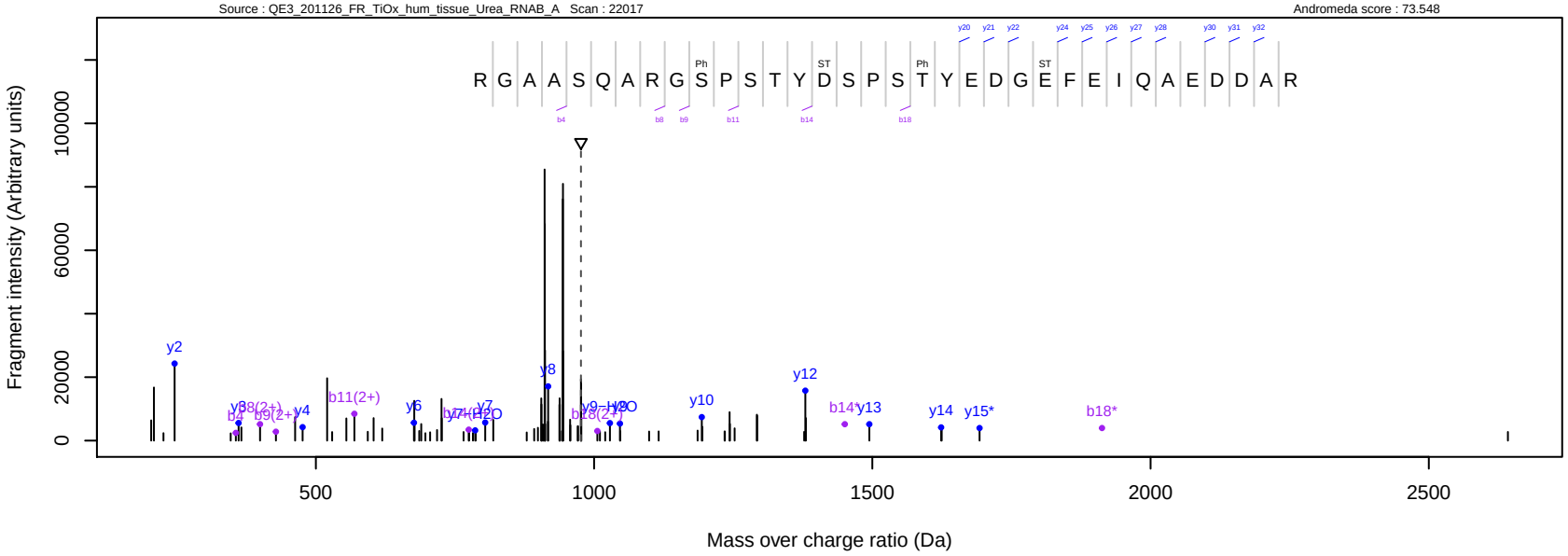
Andromeda score : 73.574



RGAASQARGS(Phospho (STY))DS(Phospho (STY))EDGEFEIQAEDDAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22017

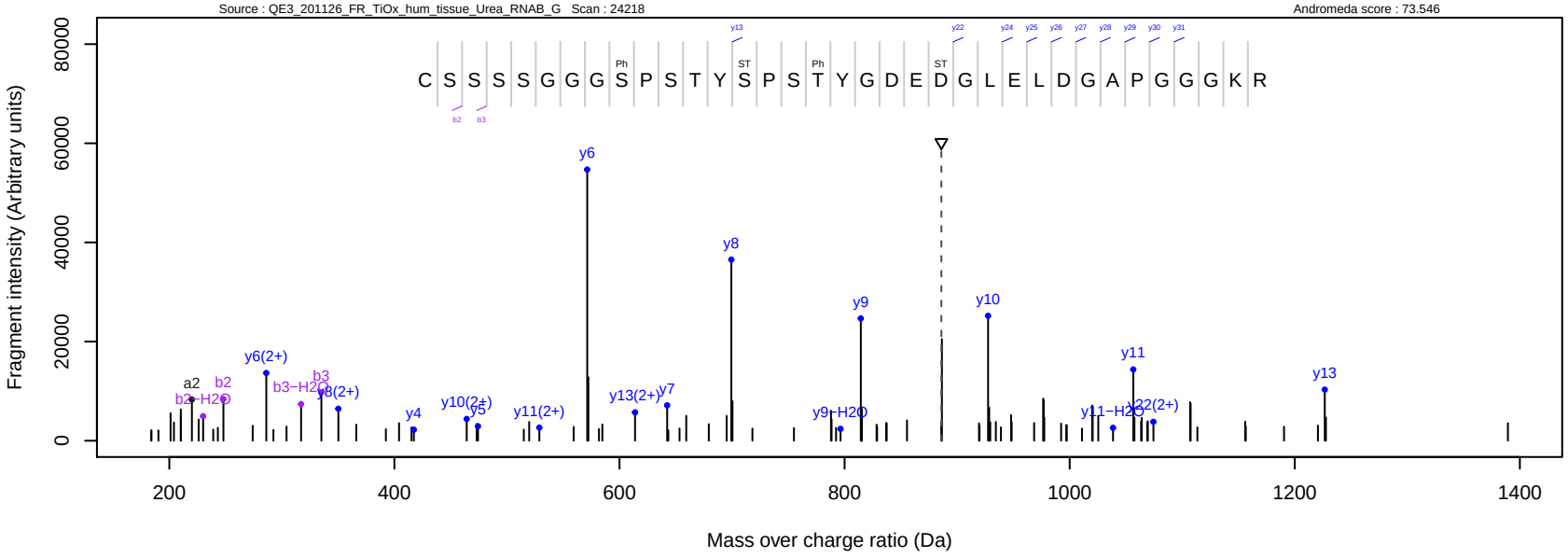
Andromeda score : 73.548

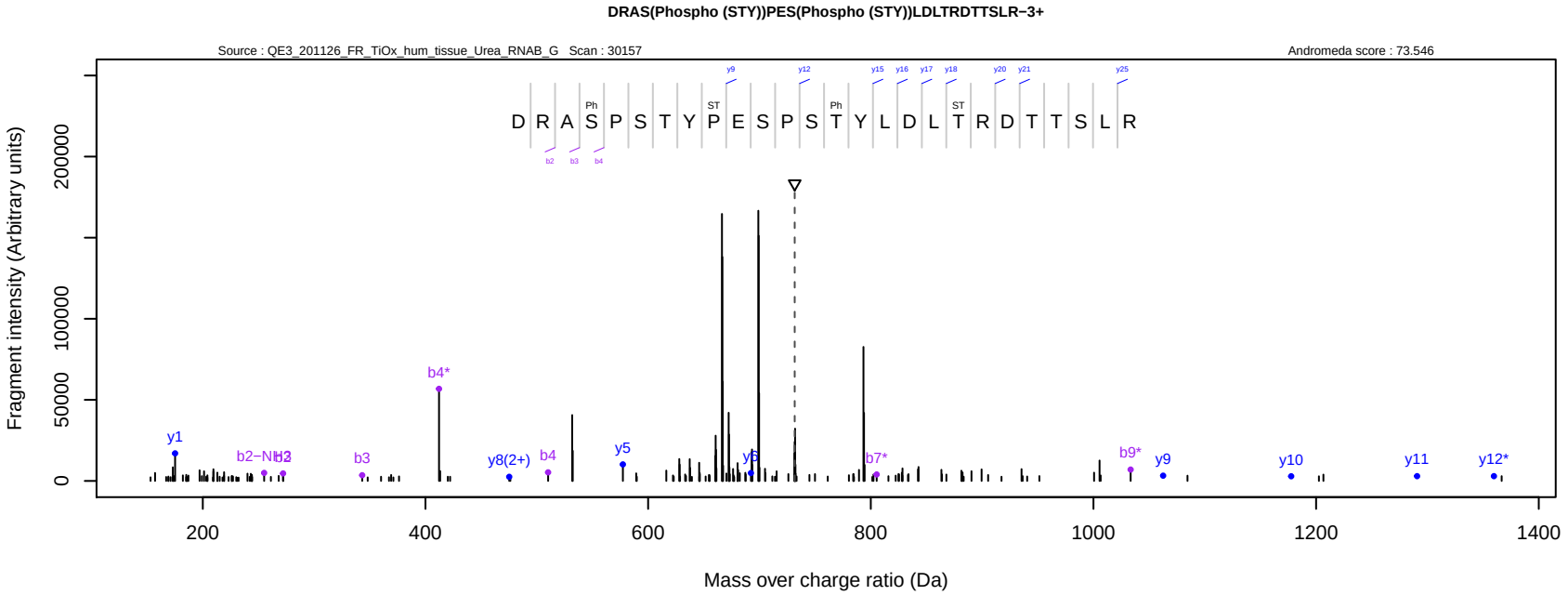


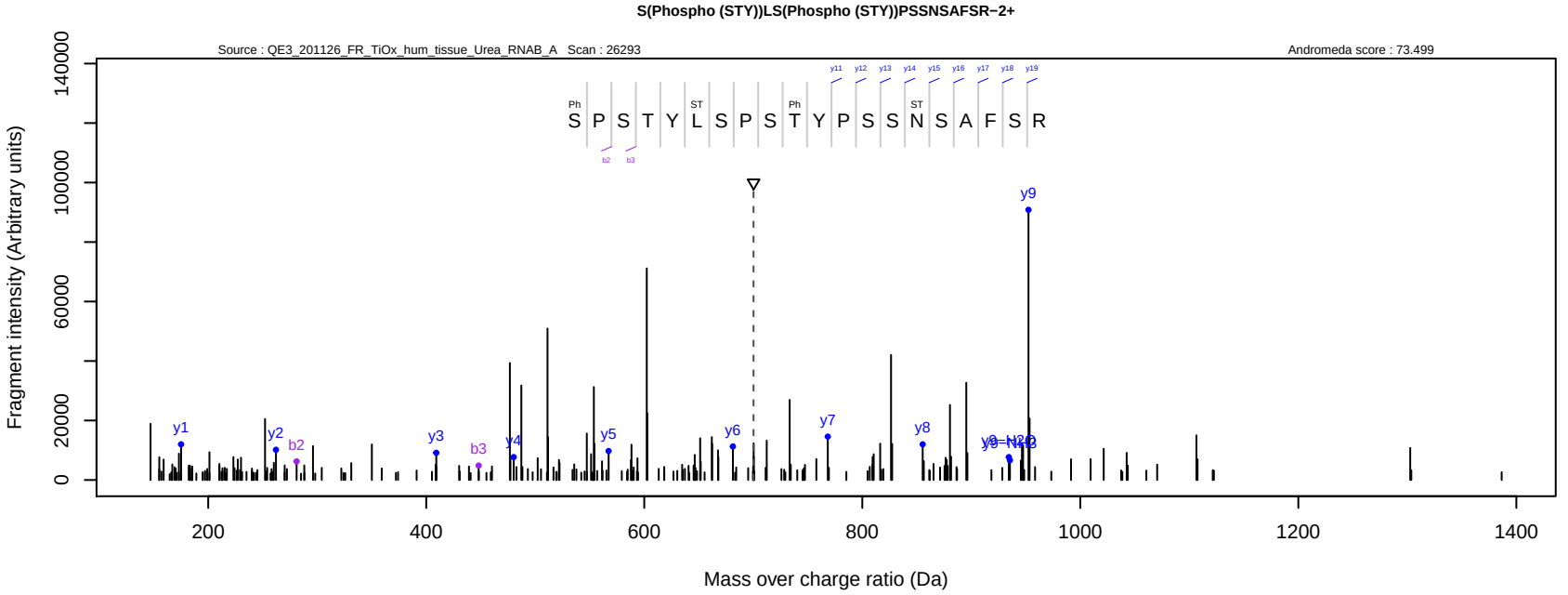
CSSSSGGGS(Phospho (STY))S(Phospho (STY))GDEDGLELDGAPGGGKR−3+

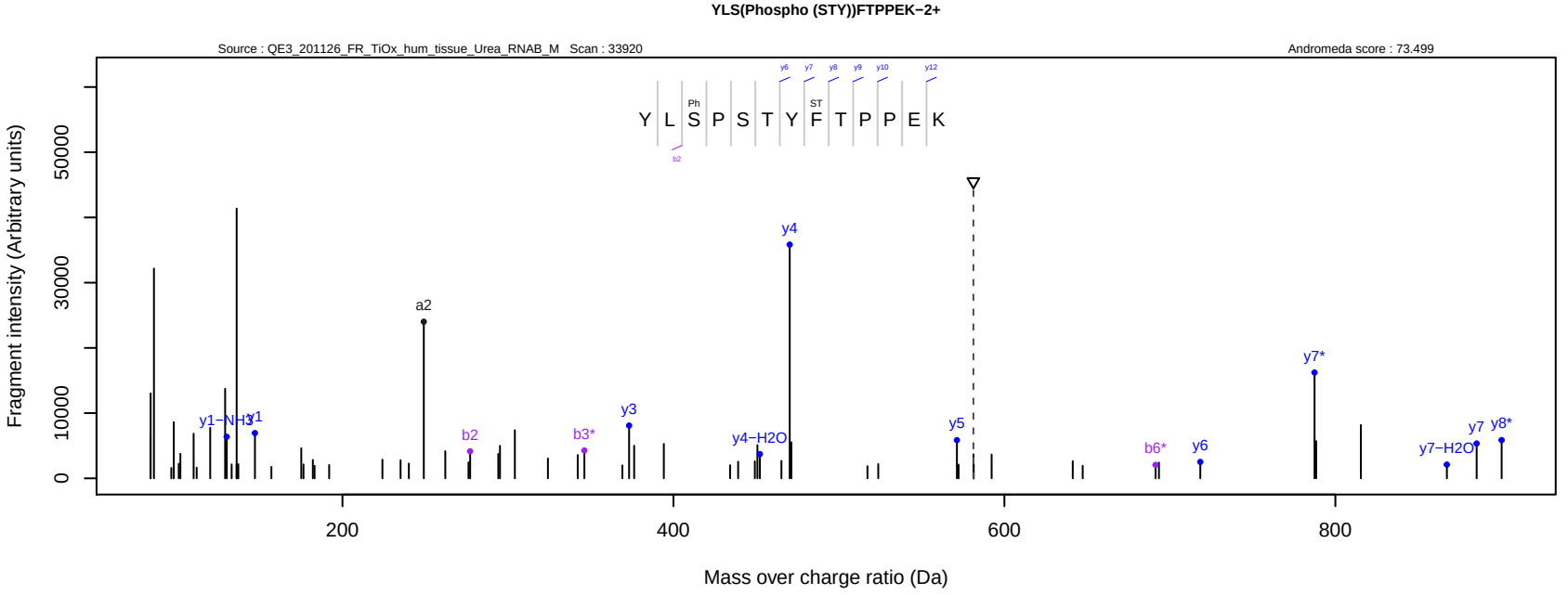
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24218

Andromeda score : 73.546




DRAS(Phospho (STY))PES(Phospho (STY))LDLTRDTTSLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30157
Andromeda score : 73.546
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

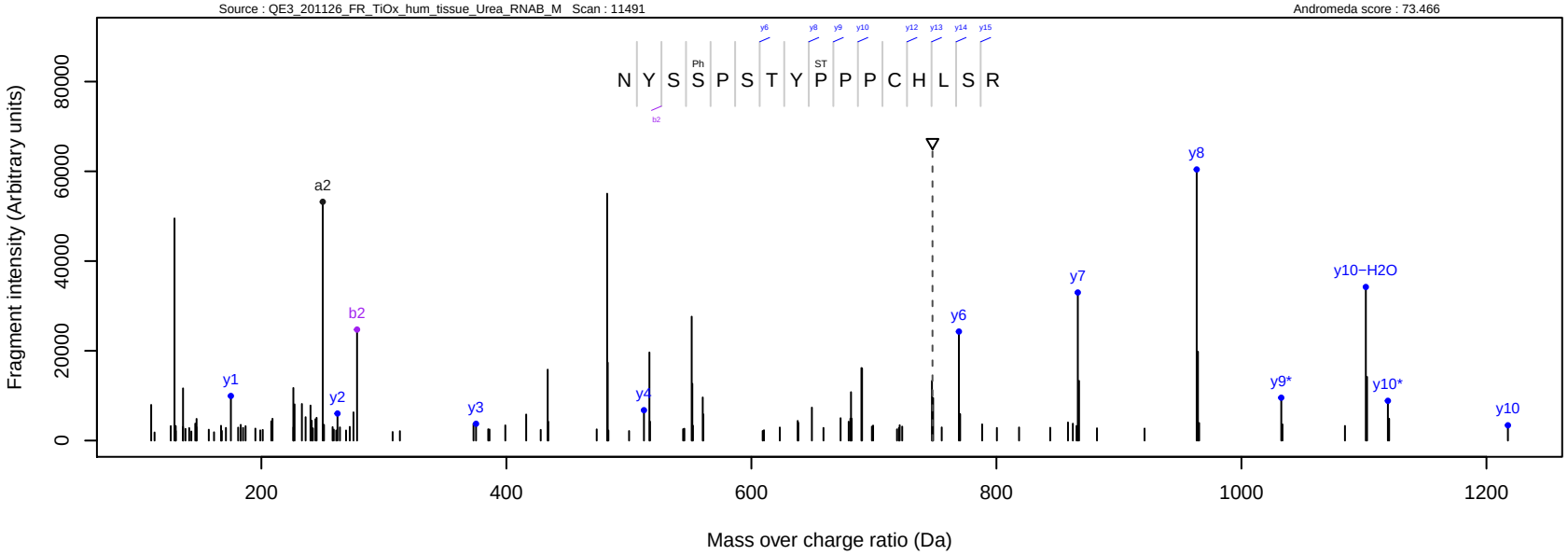

S(Phospho (STY))LS(Phospho (STY))PSSNSAFSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26293
Andromeda score : 73.499
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YLS(Phospho (STY))FTPPEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33920
Andromeda score : 73.499
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NYSS(Phospho (STY))PPPCHLSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11491

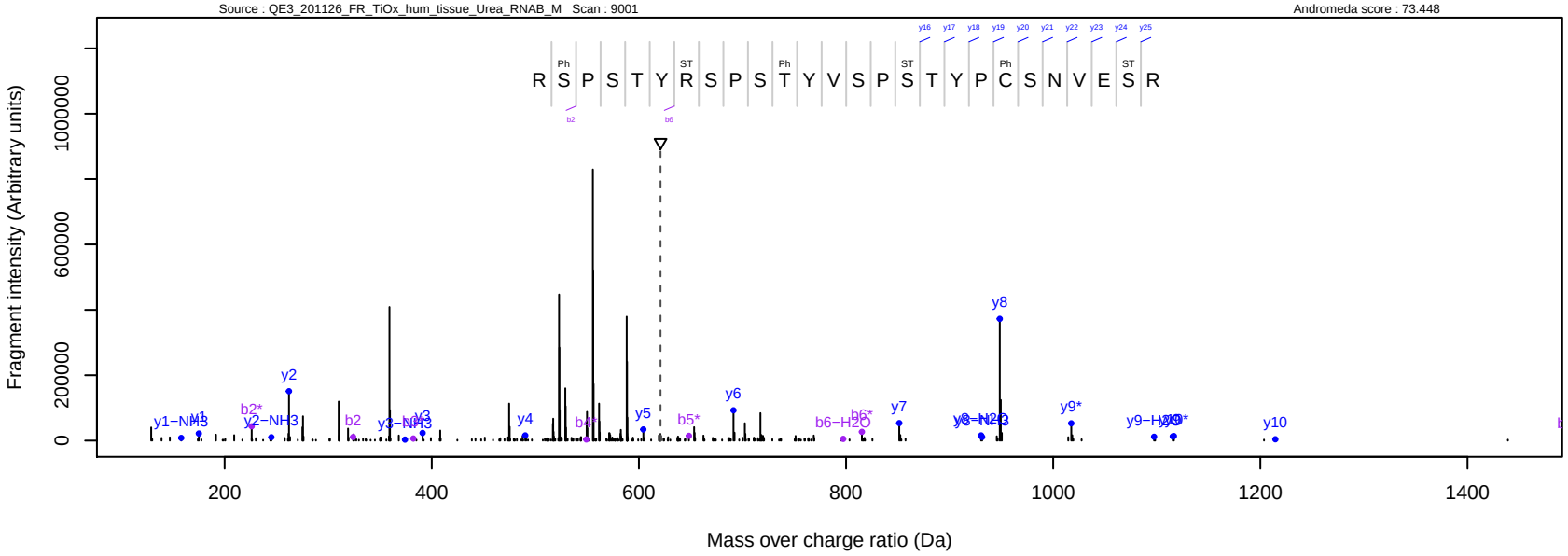
Andromeda score : 73.466



RS(Phospho (STY))RS(Phospho (STY))VS(Phospho (STY))PCSNVESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9001

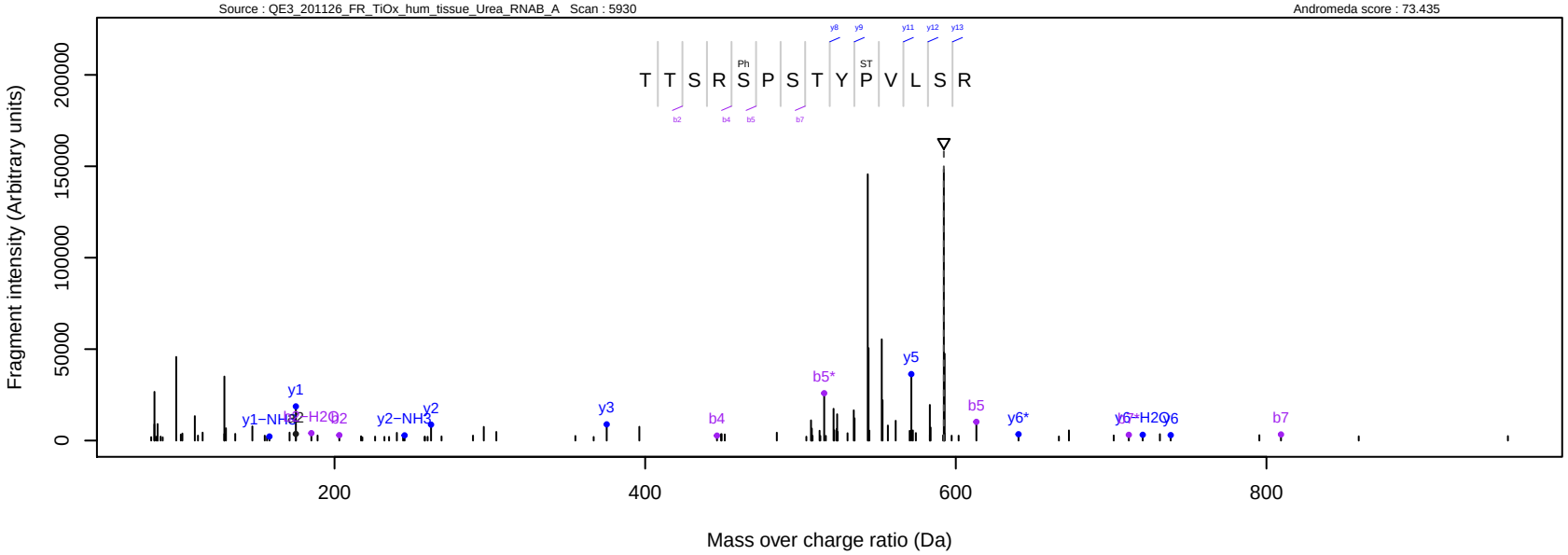
Andromeda score : 73.448

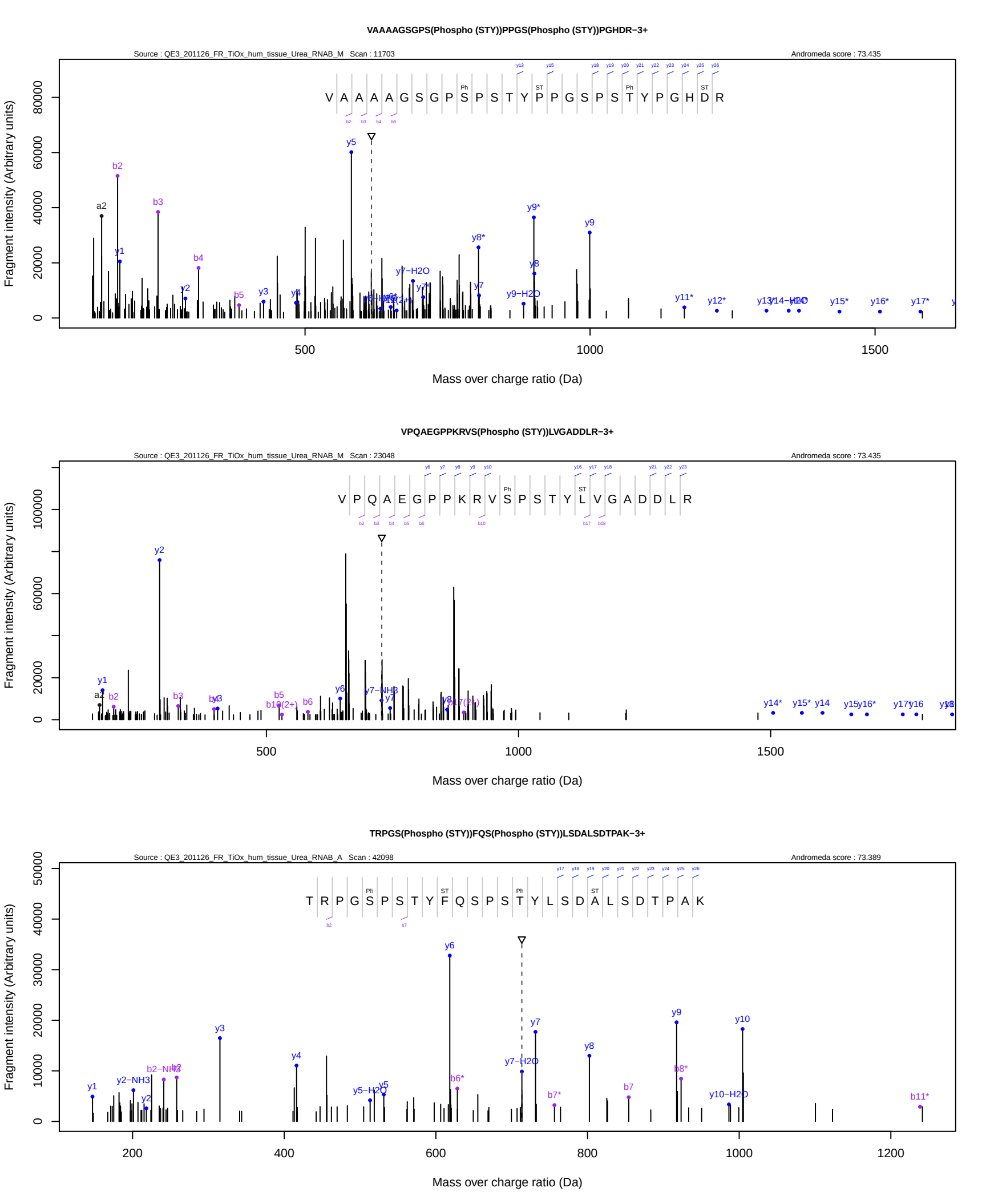


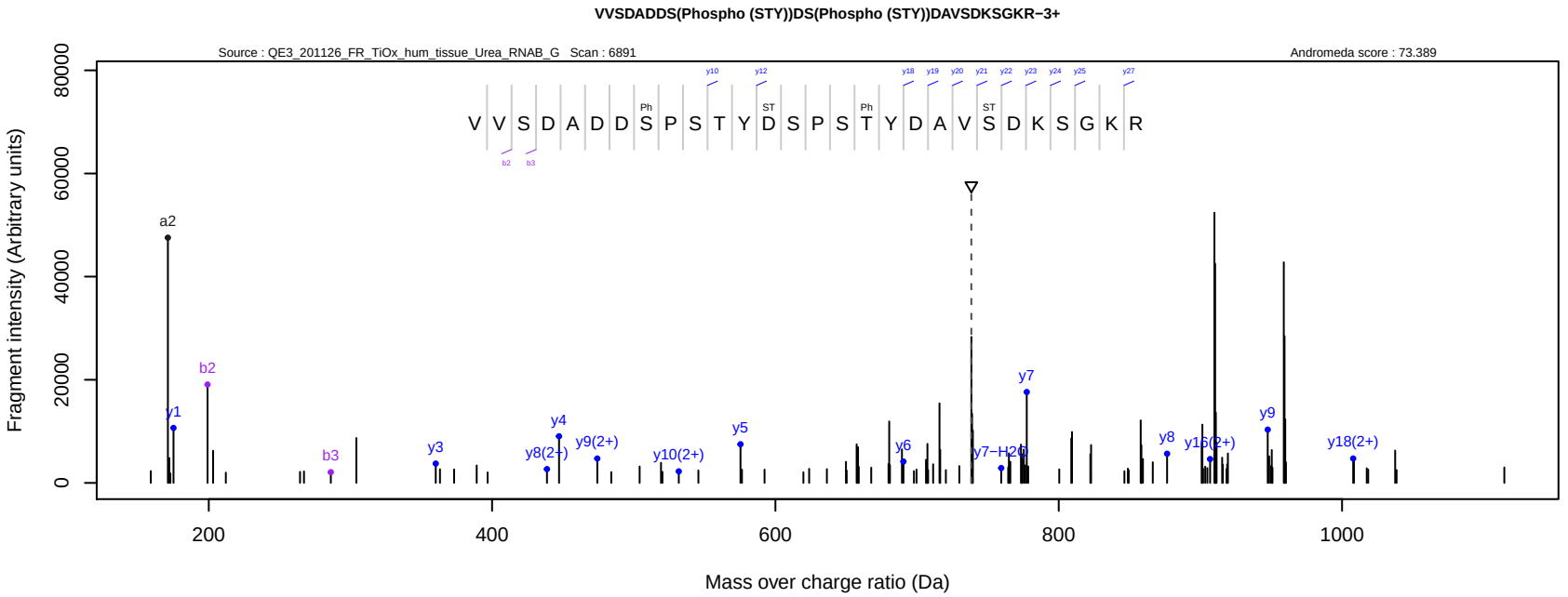
TTSRS(Phospho (STY))PVLSR−2+

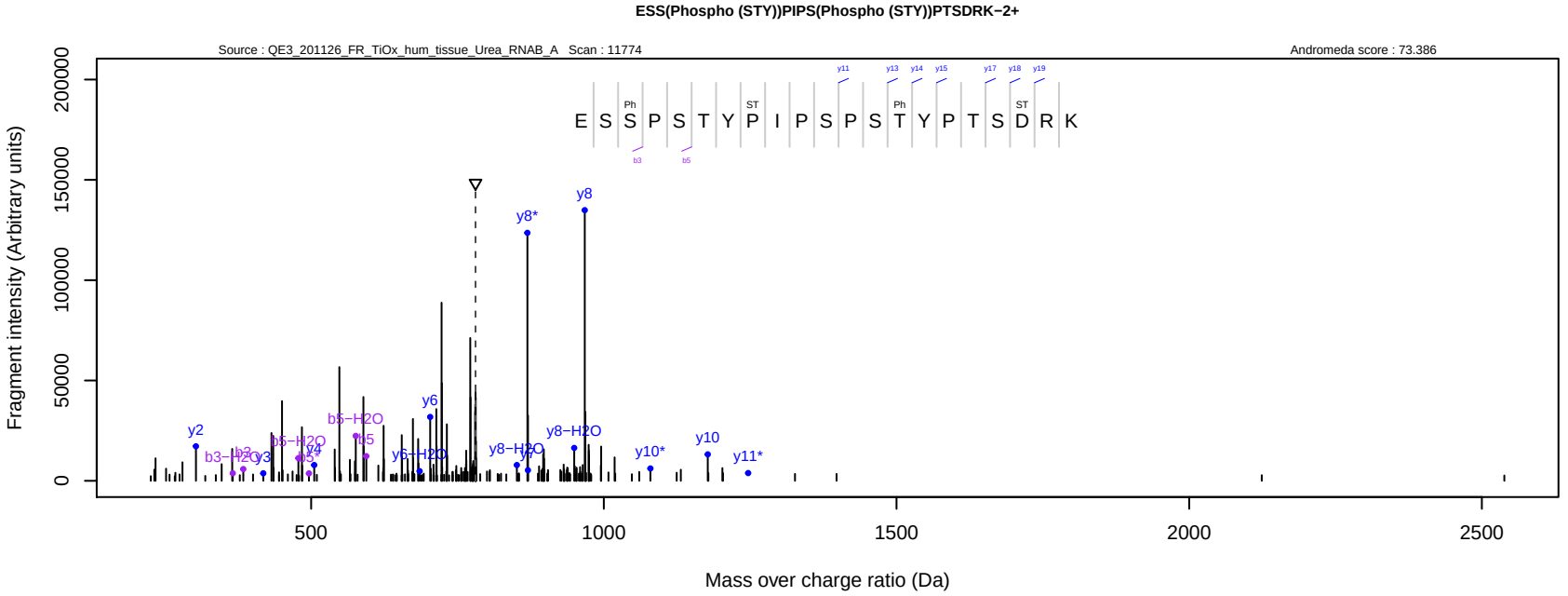
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5930

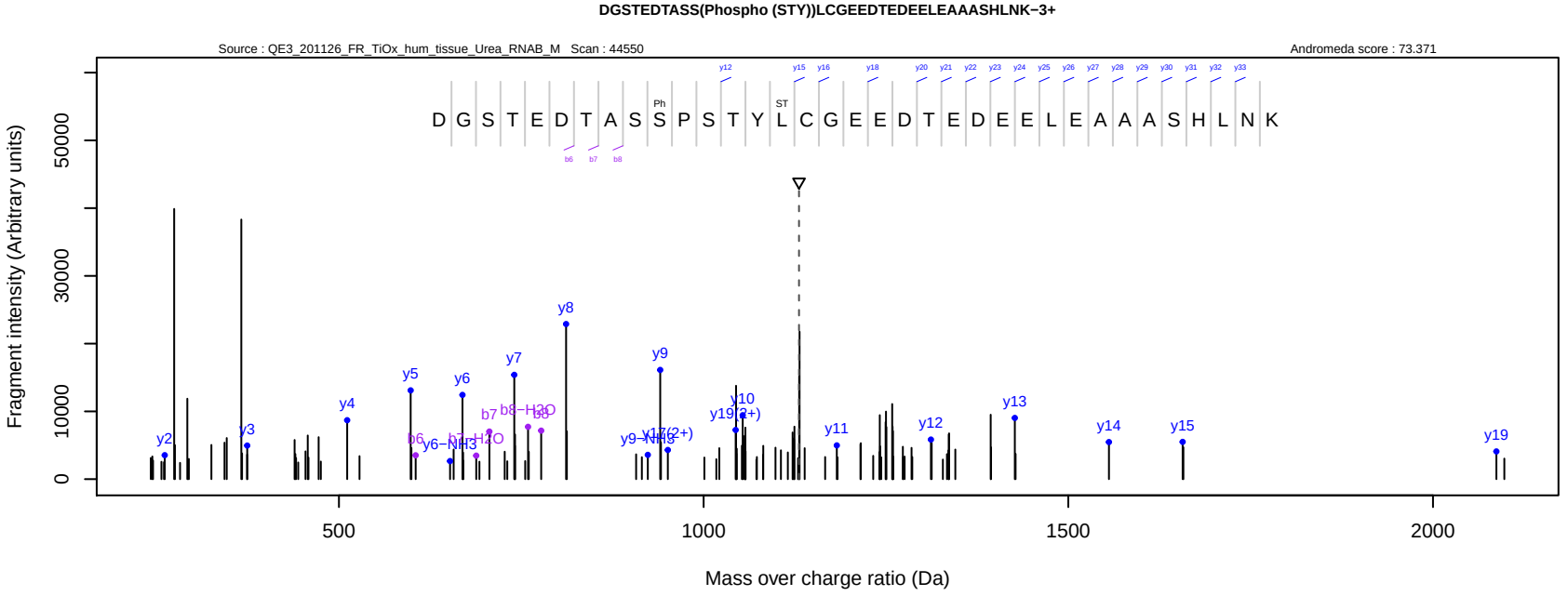
Andromeda score : 73.435




VAAAAGSGPS(Phospho (STY))PPGS(Phospho (STY))PGHDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11703
Andromeda score : 73.435
V A A A A G S G P S P S T Y P P G S P S T Y P G H D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
VPQAEGPPKRVS(Phospho (STY))LVGADDLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23048
Andromeda score : 73.435
V P Q A E G P P K R V S P S T Y L V G A D D L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
TRPGS(Phospho (STY))FQS(Phospho (STY))LSDALSDTPAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42098
Andromeda score : 73.389
T R P G S P S T Y F Q S P S T Y L S D A L S D T P A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VVSDADDS(Phospho (STY))DS(Phospho (STY))DAVSDKSGKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6891
Andromeda score : 73.389
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

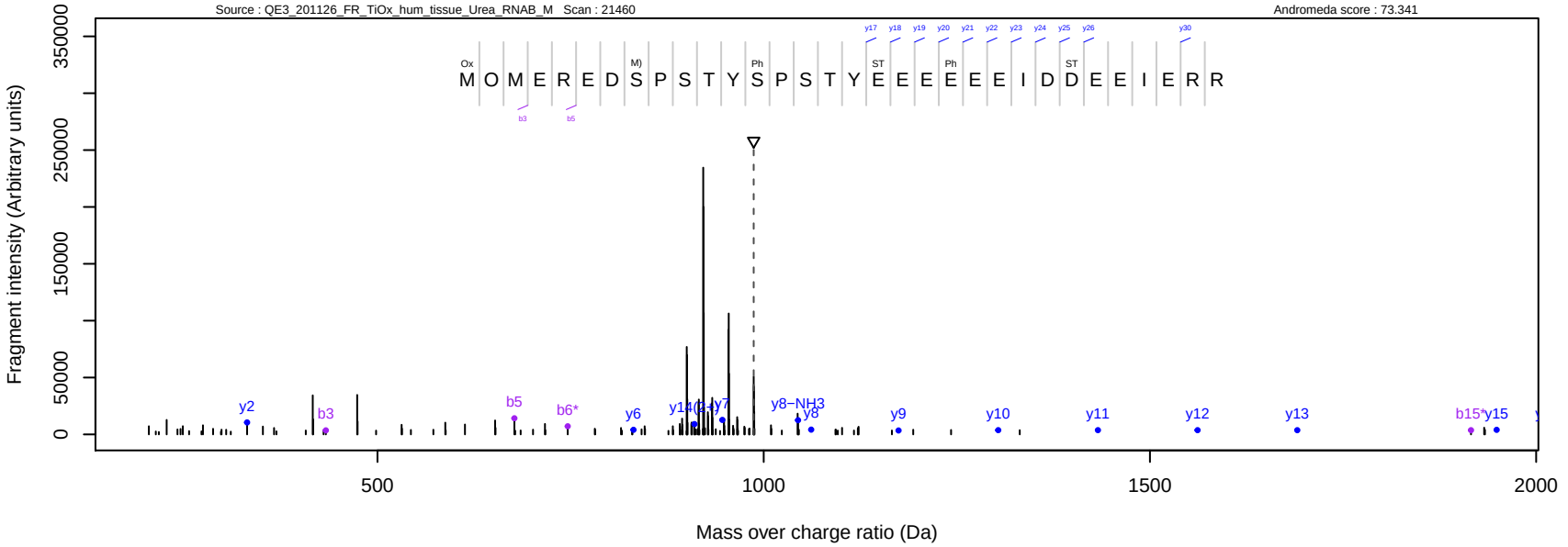

ESS(Phospho (STY))PIPS(Phospho (STY))PTSDRK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11774
Andromeda score : 73.386
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DGSTEDTASS(Phospho (STY))LCGEEDTEDEELEAAASHLNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44550
Andromeda score : 73.371
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21460

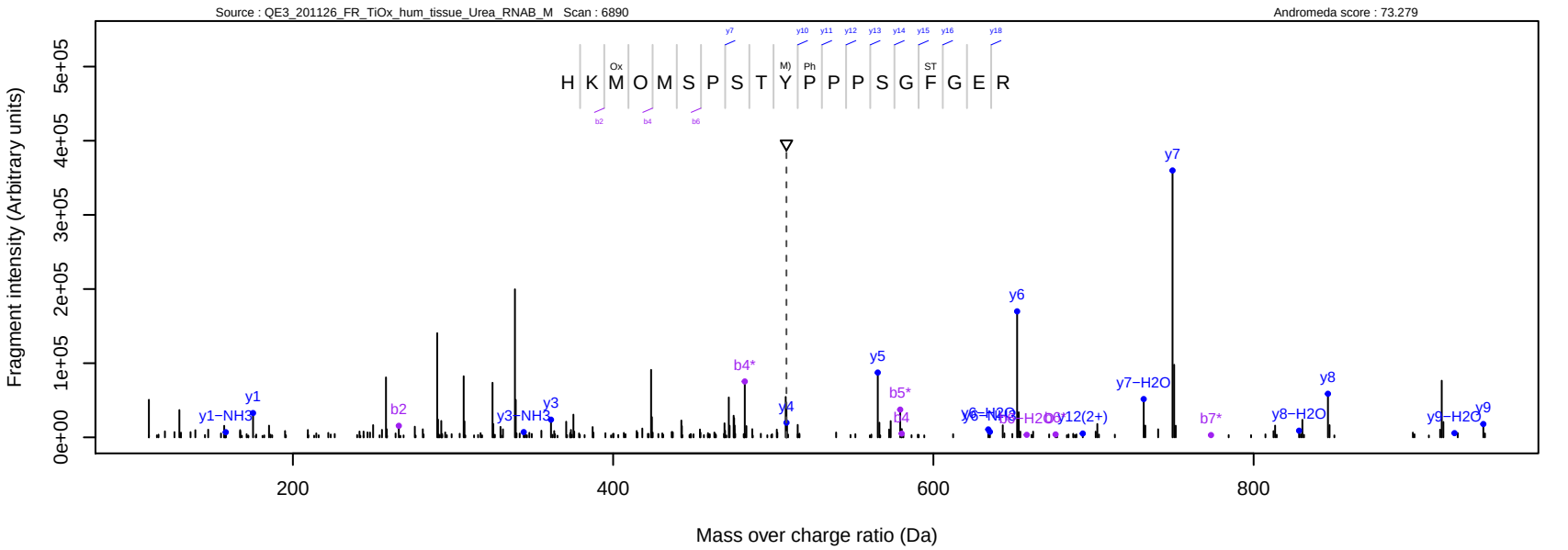
Andromeda score : 73.341



HKM(Oxidation (M))S(Phospho (STY))PPPSGFGER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6890

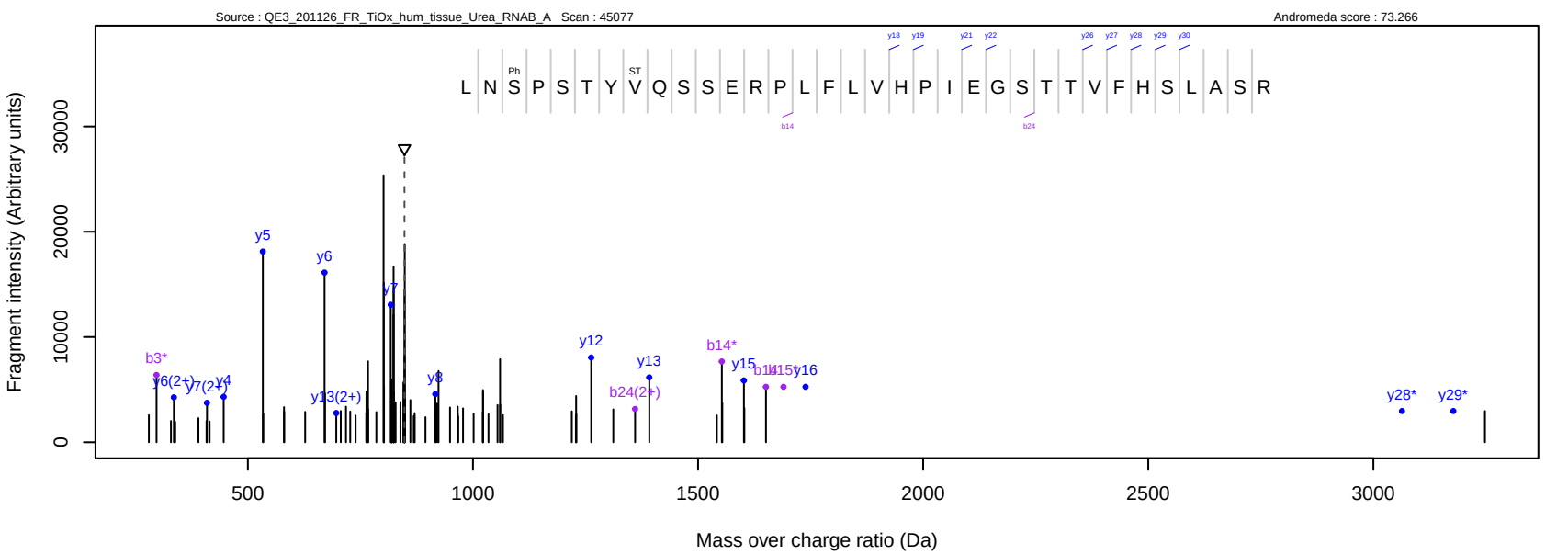
Andromeda score : 73.279



LNS(Phospho (STY))VQSSERPLFLVHPIEGSTTVFHSLASR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 45077

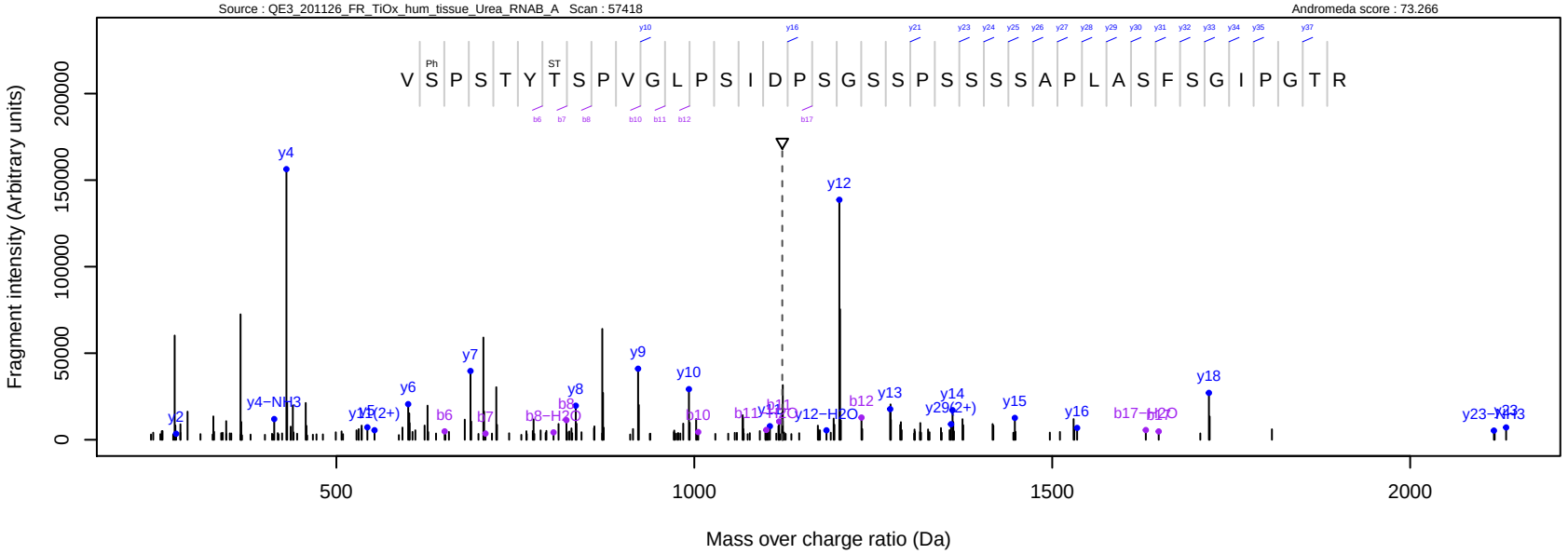
Andromeda score : 73.266



VS(Phospho (STY))TSPVGLPSIDPSGSSPSSSSAPLASFSGIPGTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57418

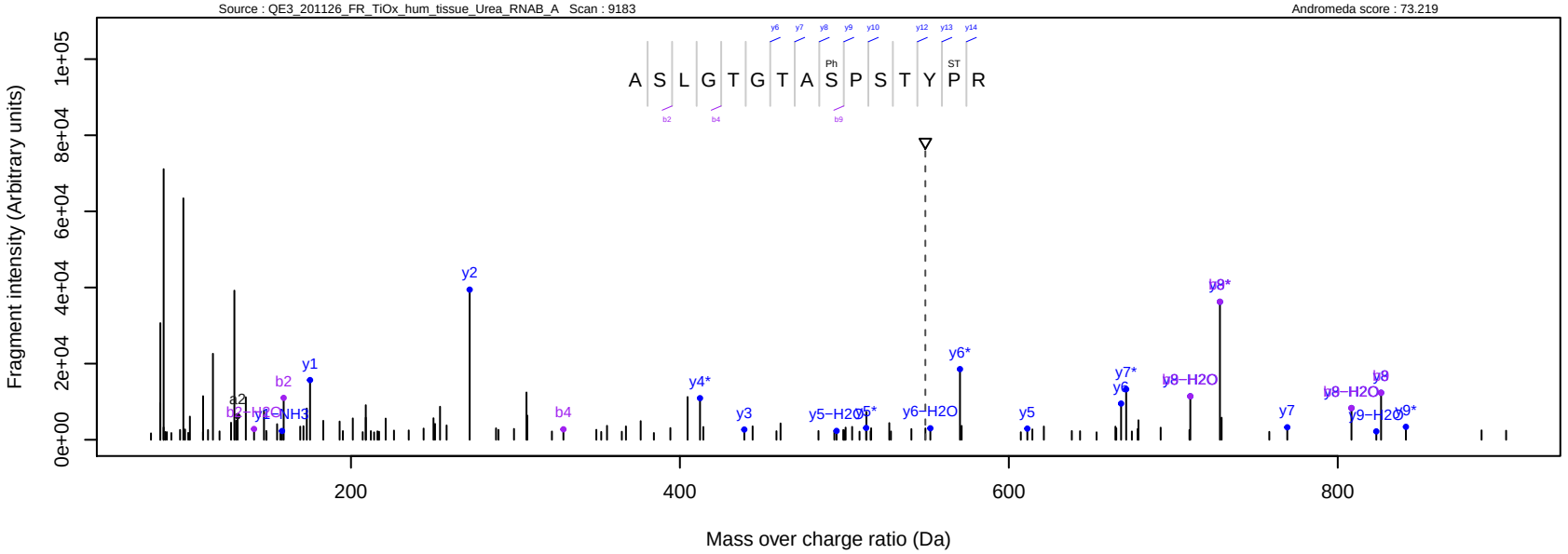
Andromeda score : 73.266



ASLGTGTAS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9183

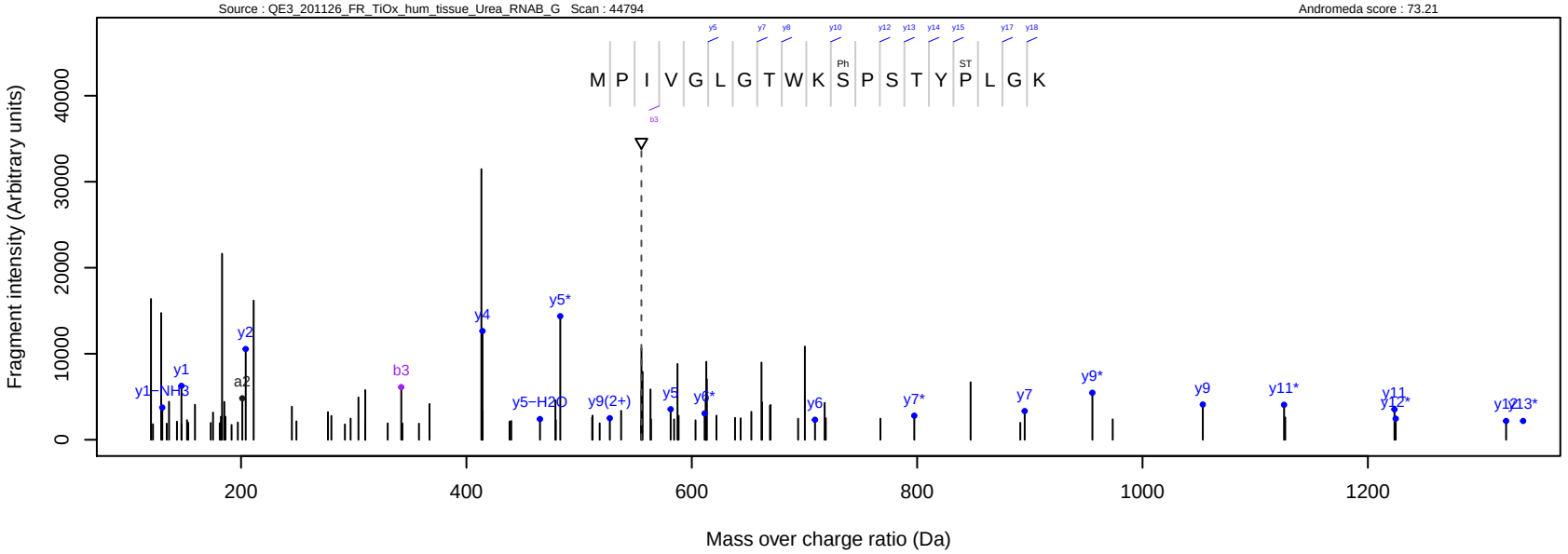
Andromeda score : 73.219

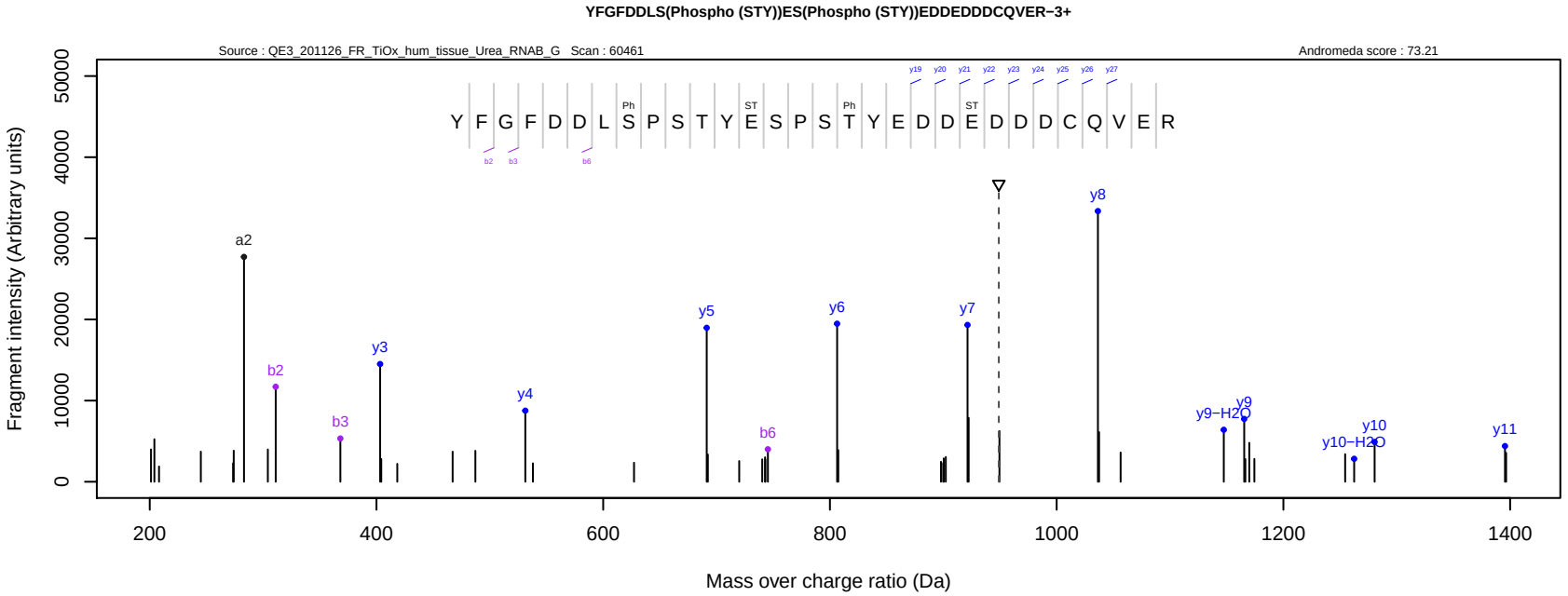


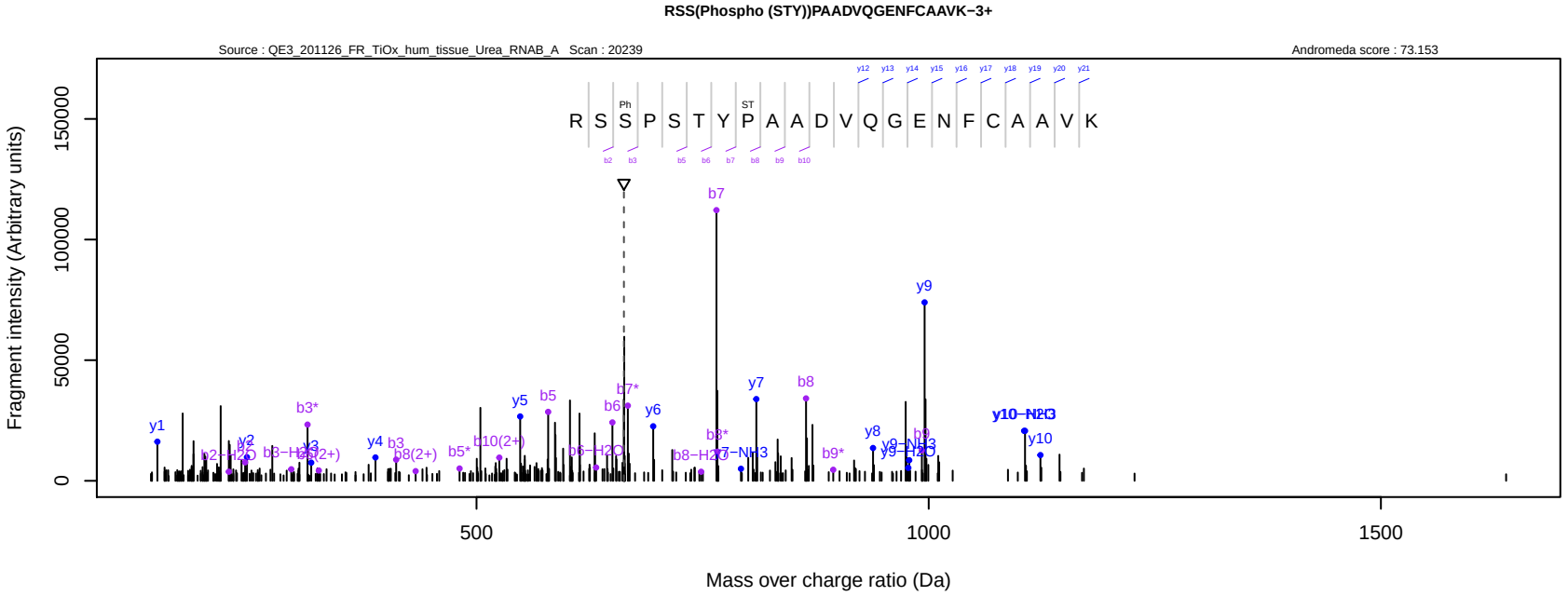
MPIVGLGTWKS(Phospho (STY))PLGK−3+

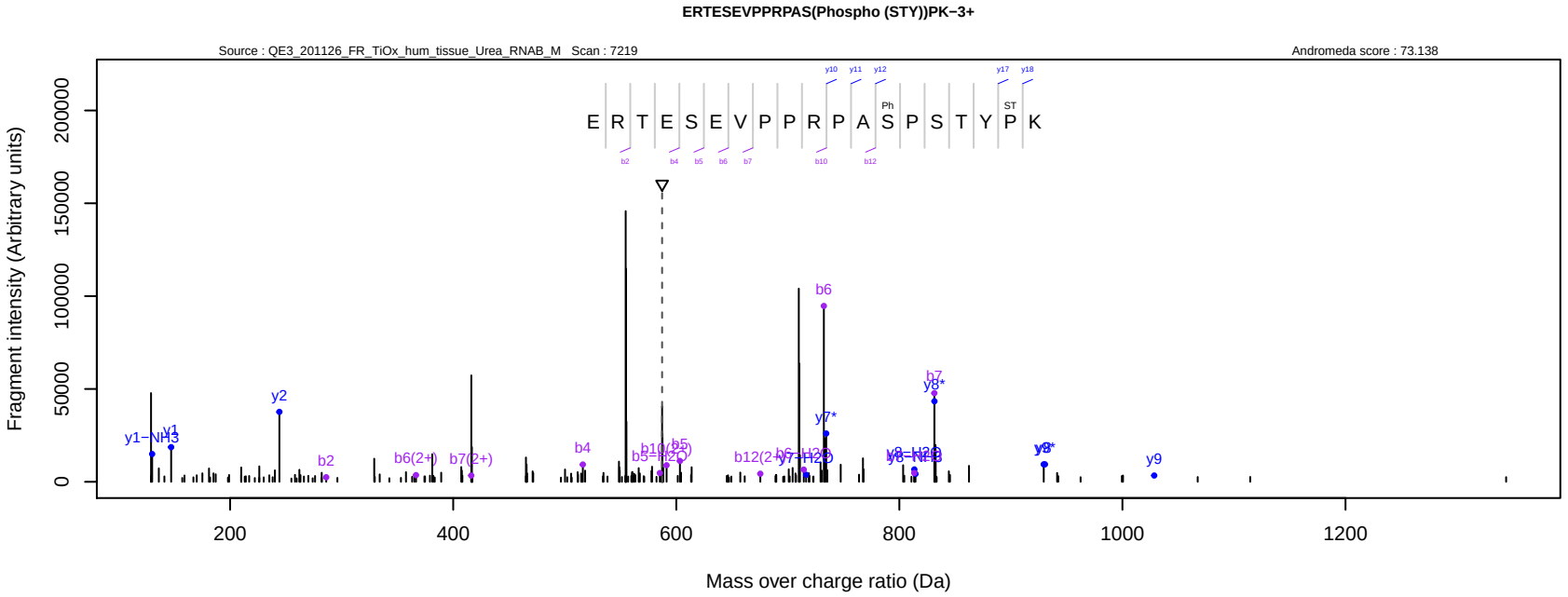
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44794

Andromeda score : 73.21




YFGFDDLS(Phospho (STY))ES(Phospho (STY))EDDEDDDCQVER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60461
Andromeda score : 73.21
Y F G F D D L Ph S P S T Y ST E S P S Ph T Y E D D ST E D D D C Q V E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

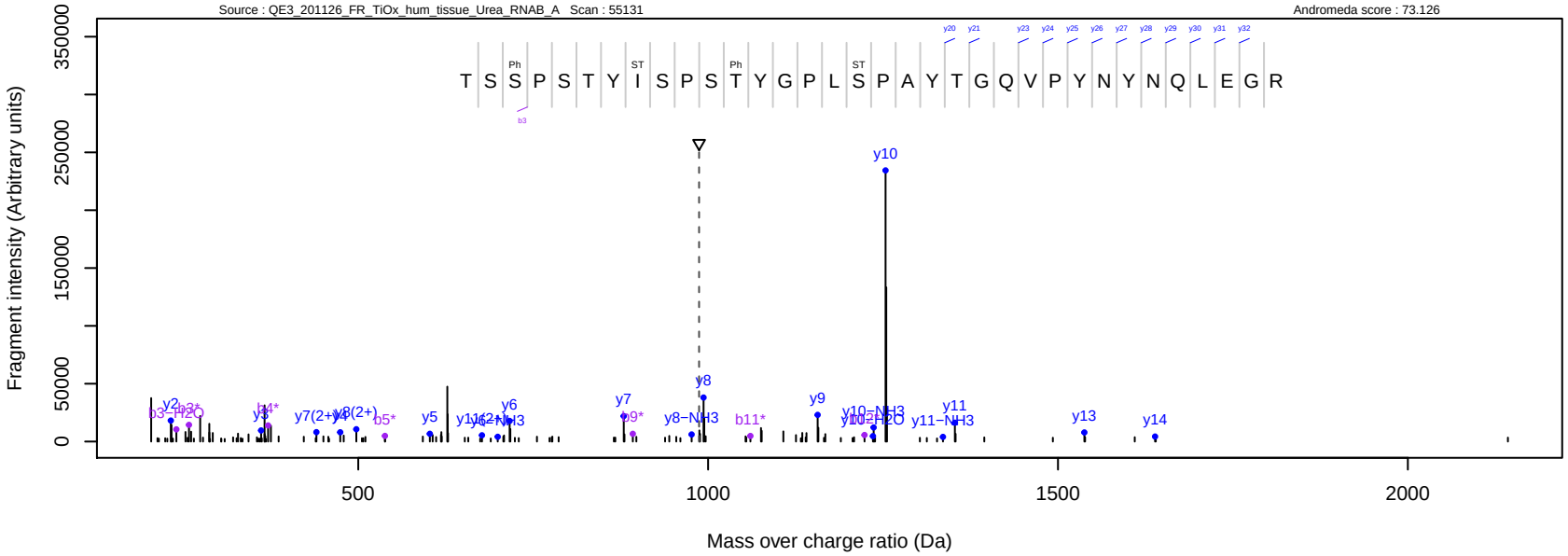

RSS(Phospho (STY))PAADVQGENFCAAVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20239
Andromeda score : 73.153
R S S Ph P S T Y ST P A A D V Q G E N F C A A V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ERTESEVPPRPAS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7219
Andromeda score : 73.138
E R T E S E V P P R P A S Ph P S T Y ST P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

TSS(Phospho (STY))IS(Phospho (STY))GPLSPAYTGQVPYNYNQLEGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 55131

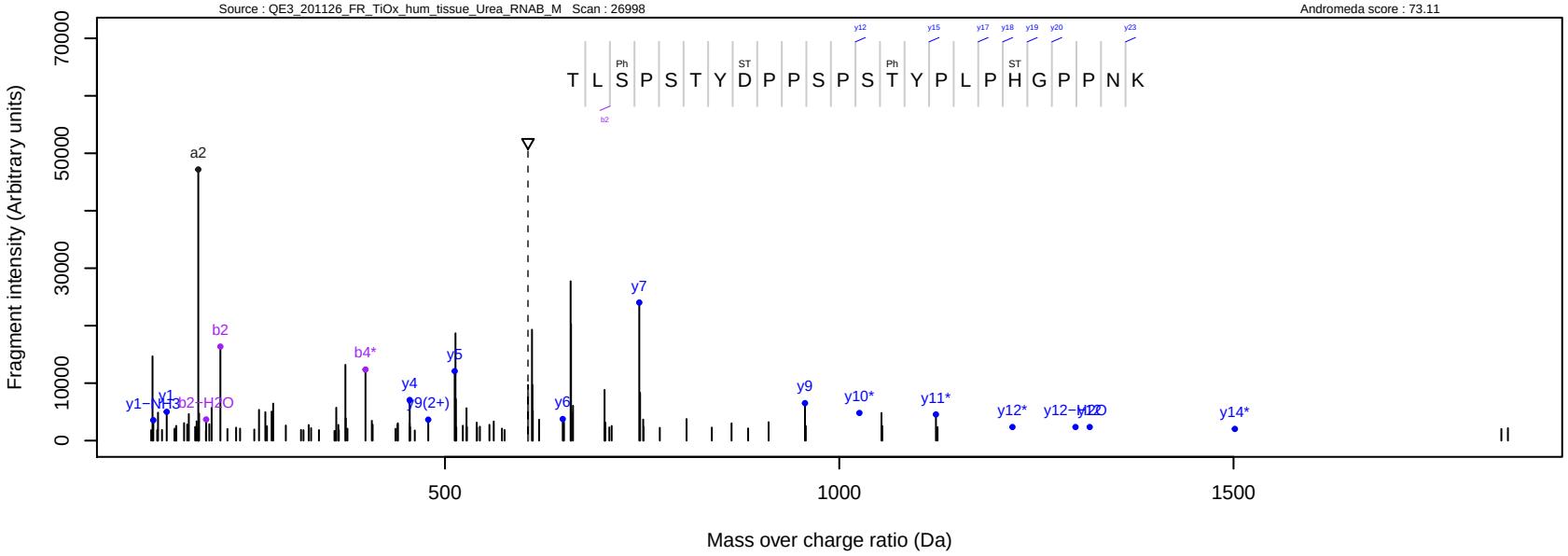
Andromeda score : 73.126



TLS(Phospho (STY))DPPS(Phospho (STY))PLPHGPPNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26998

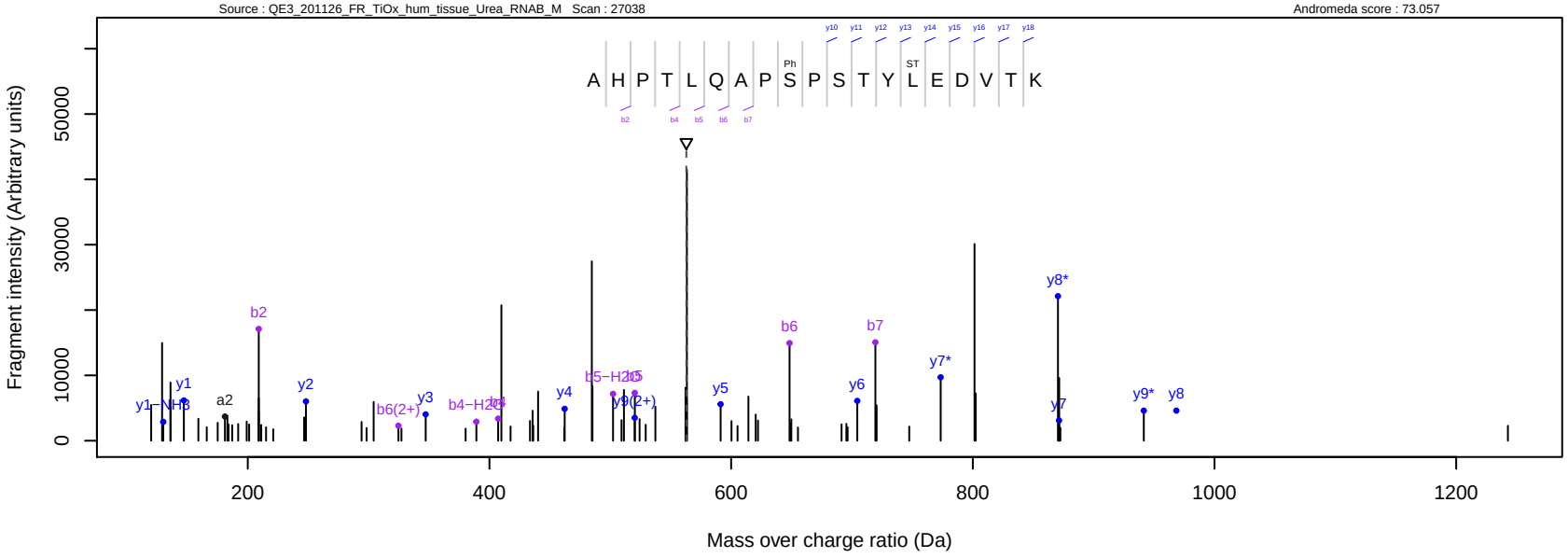
Andromeda score : 73.11



AHPTLQAPS(Phospho (STY))LEDVTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27038

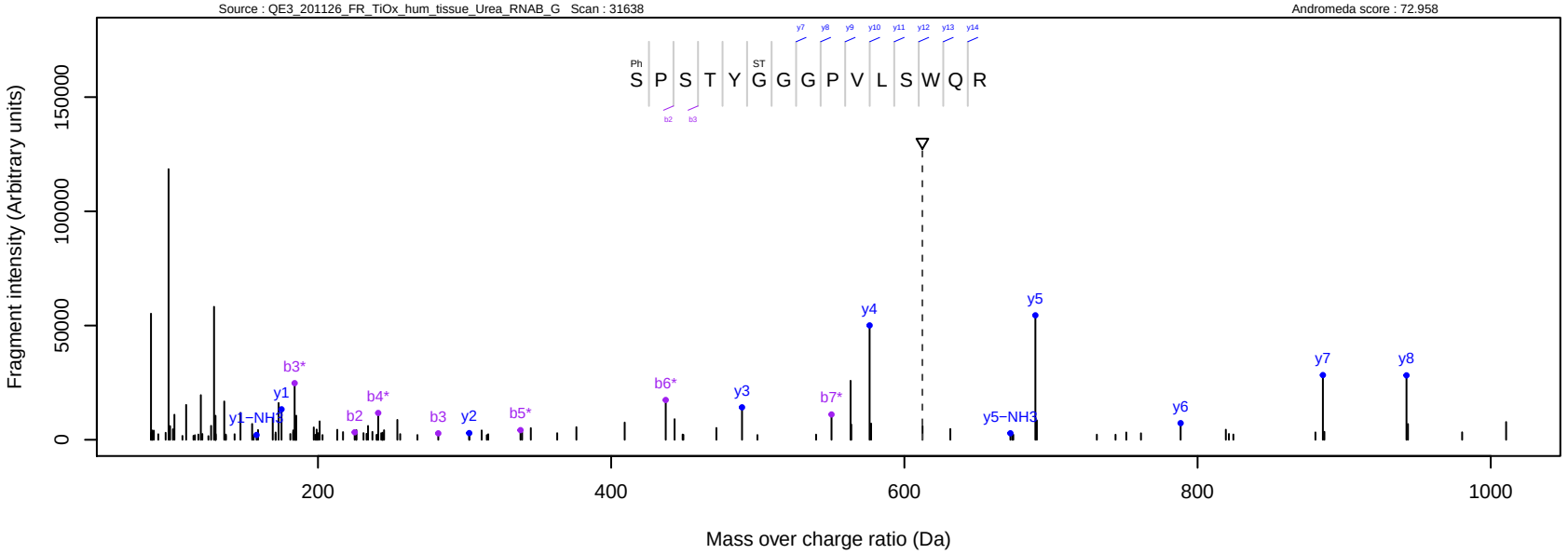
Andromeda score : 73.057



S(Phospho (STY))GGGPVLSWQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31638

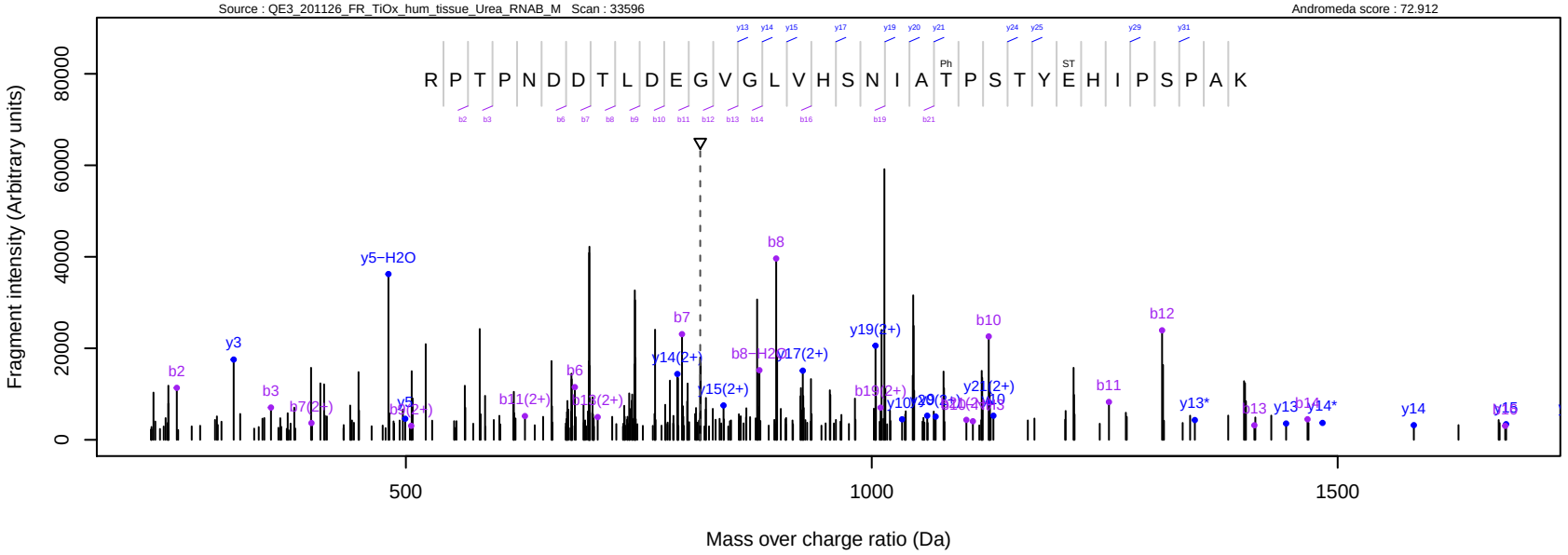
Andromeda score : 72.958



RPTPNDDTLDEGVGLVHSNIAT(Phospho (STY))EHIPSPAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33596

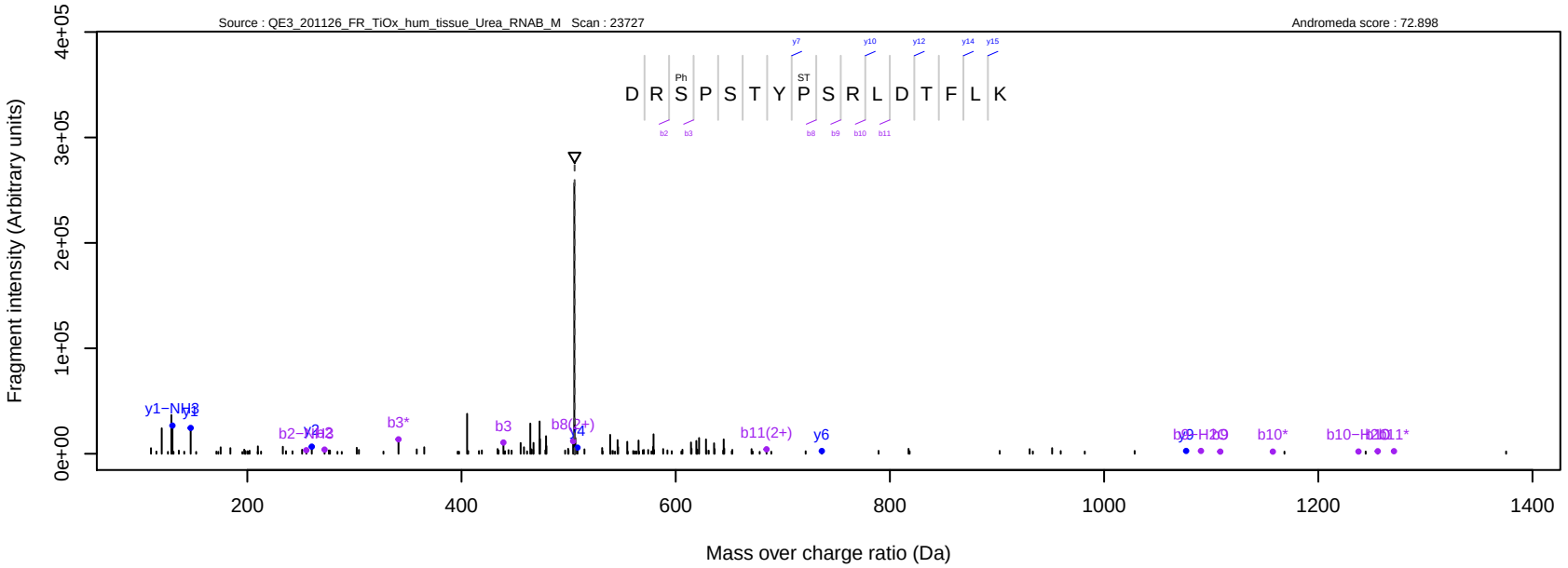
Andromeda score : 72.912



DRS(Phospho (STY))PSRLDTFLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23727

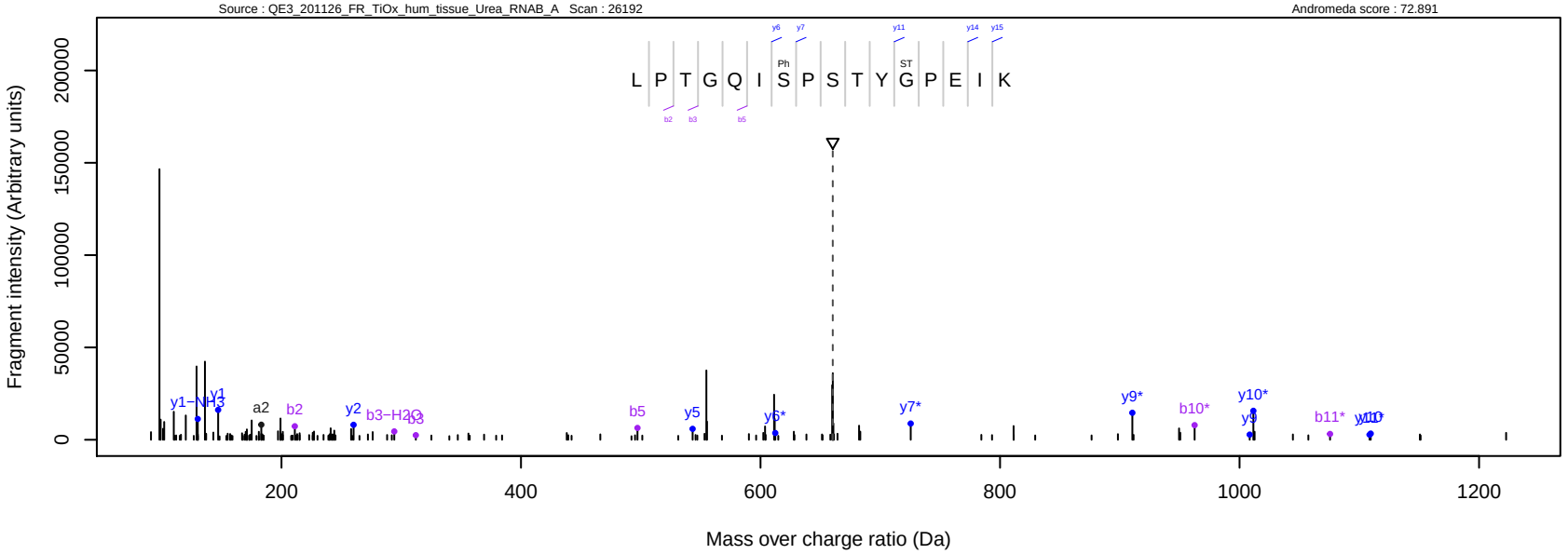
Andromeda score : 72.898



LPTGQIS(Phospho (STY))GPEIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26192

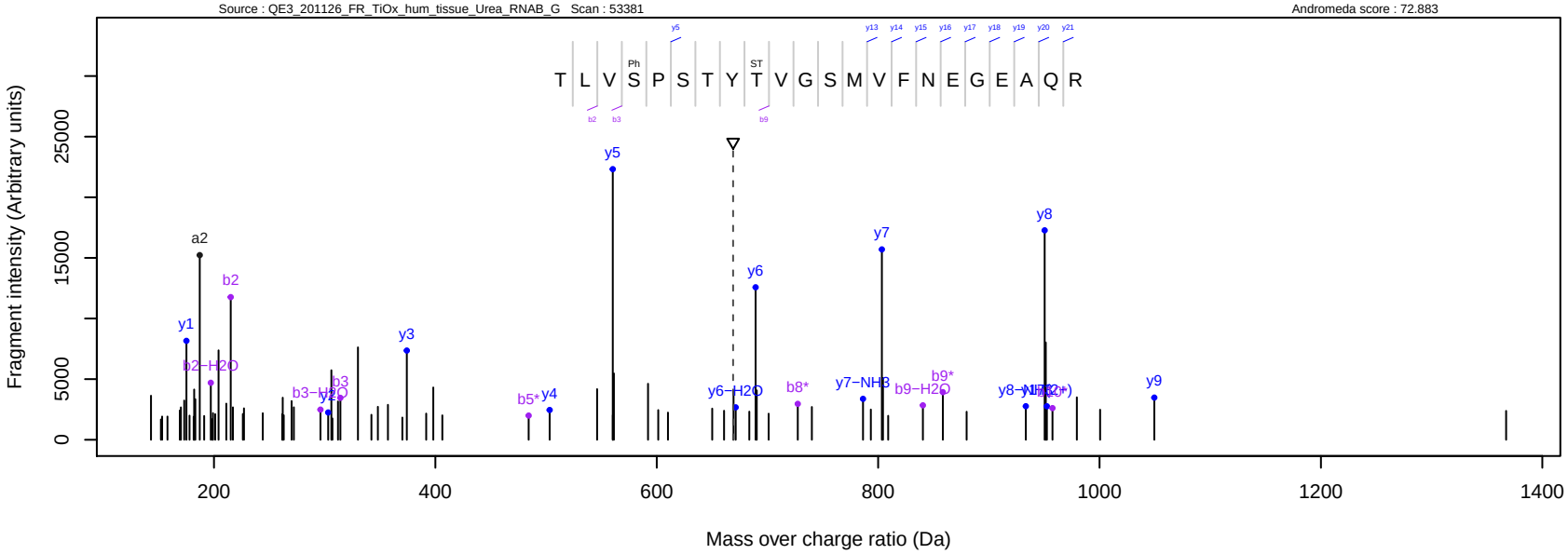
Andromeda score : 72.891



TLVS(Phospho (STY))TVGSMVFNEGEAQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53381

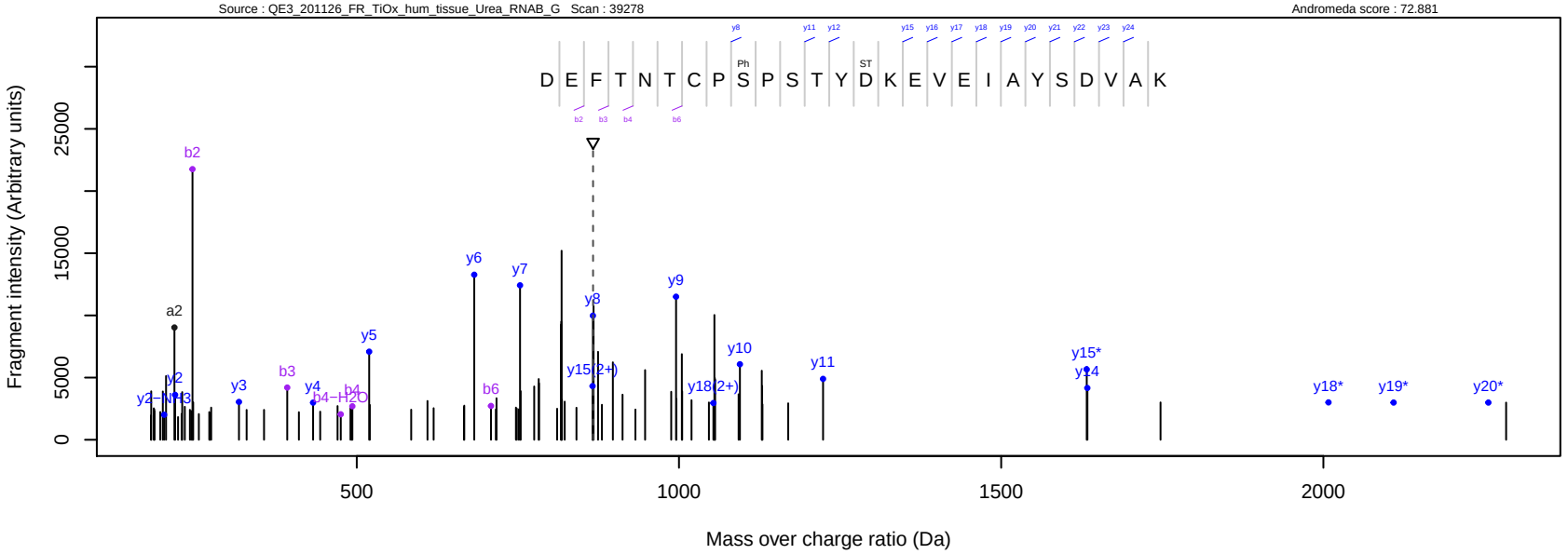
Andromeda score : 72.883

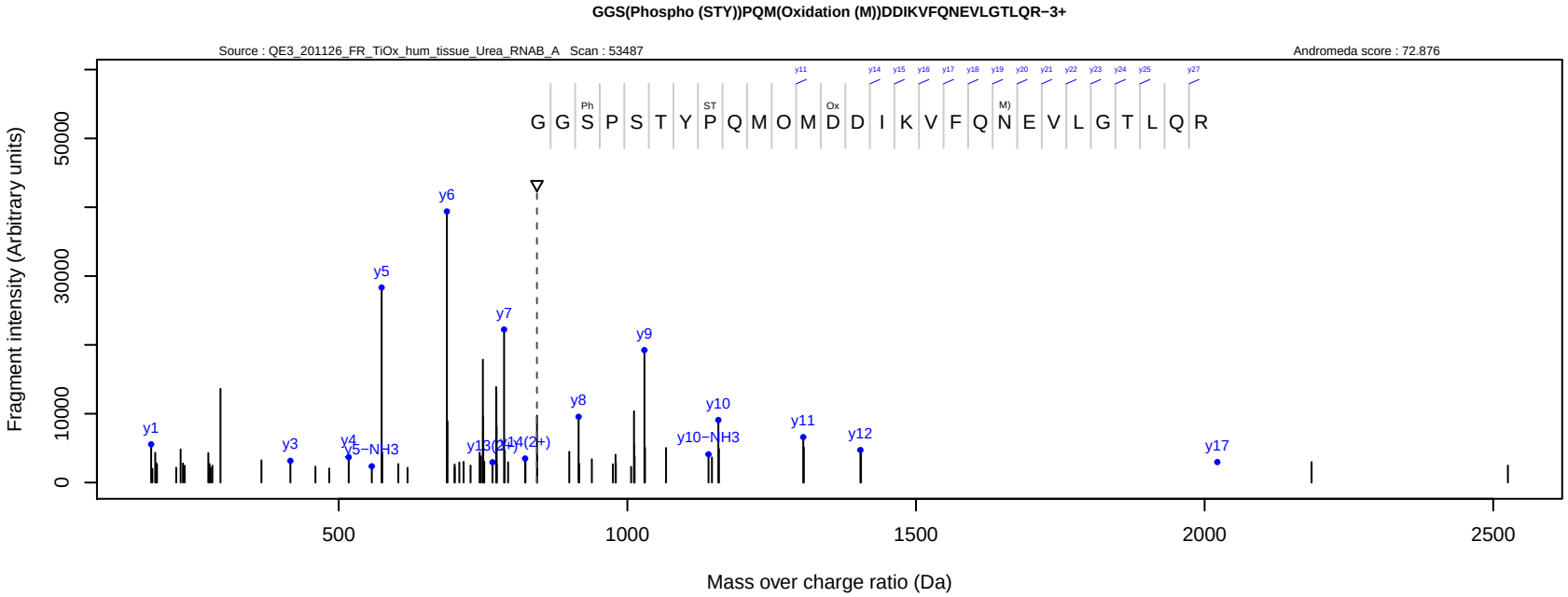


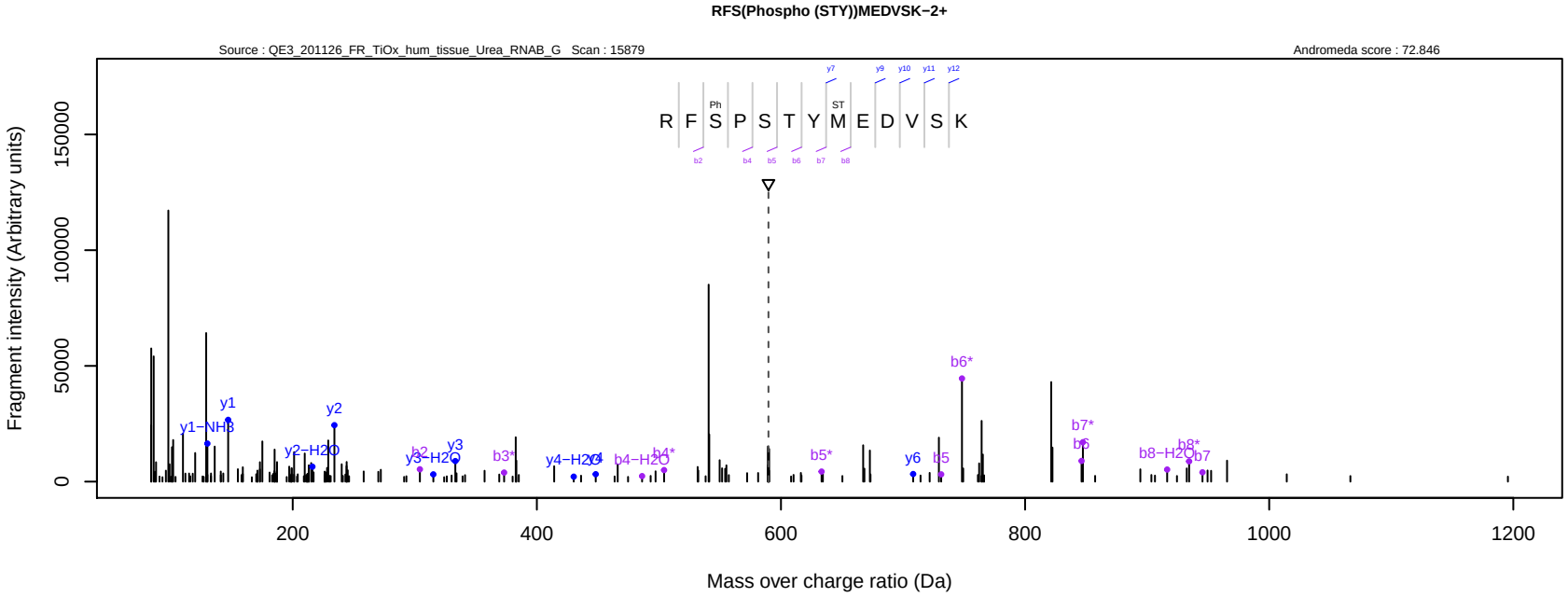
DEFTNTCPS(Phospho (STY))DKEVEIAYSDVAK−3+

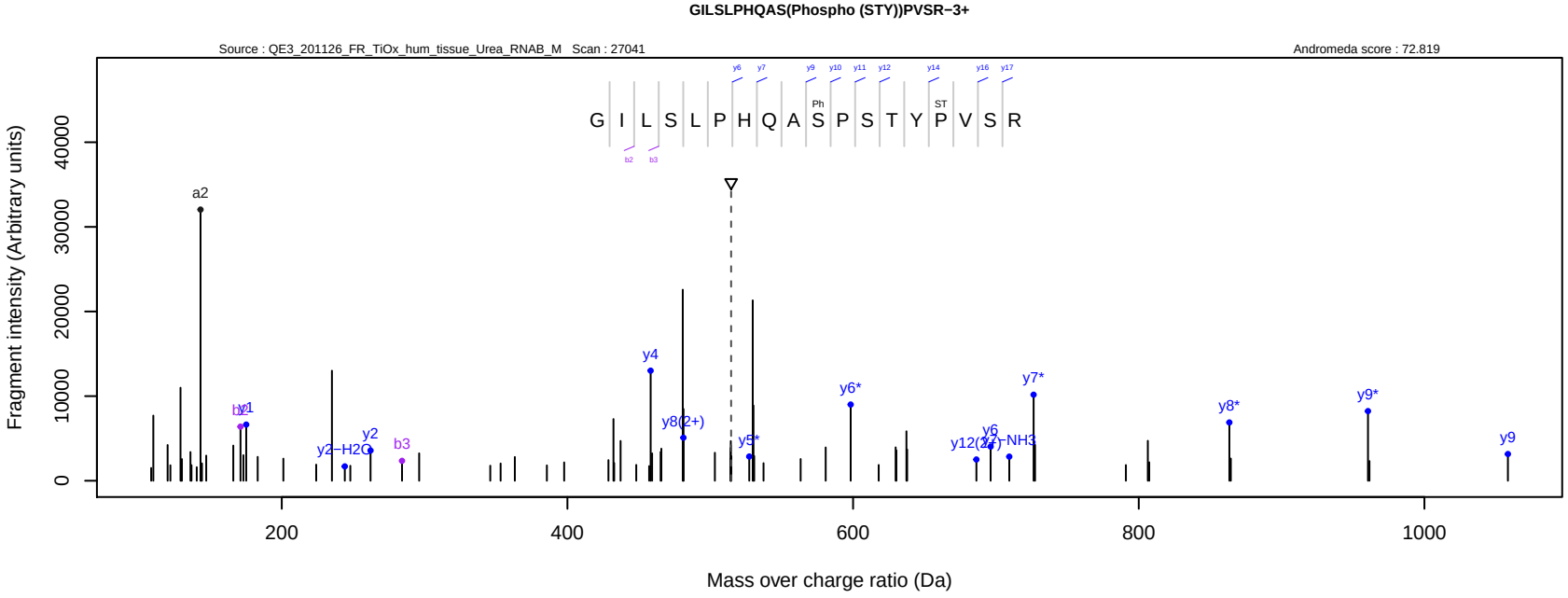
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39278

Andromeda score : 72.881

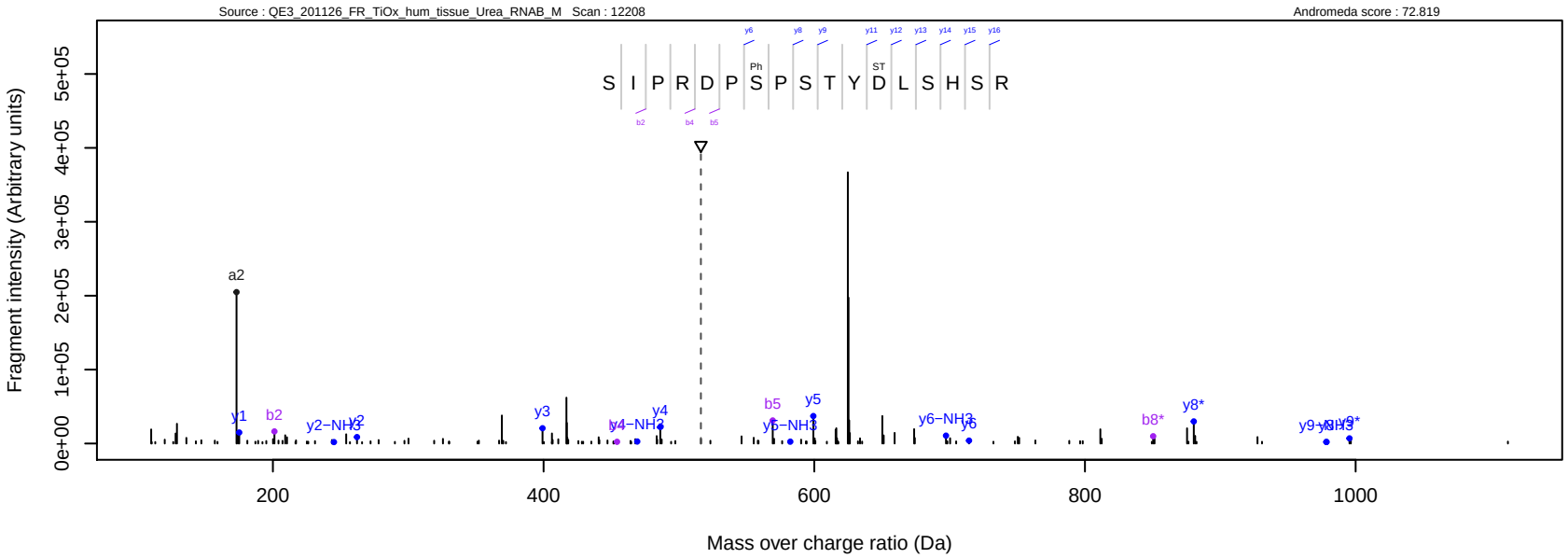



GGS(Phospho (STY))PQM(Oxidation (M))DDIKVFQNEVLGTLQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53487
Andromeda score : 72.876
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

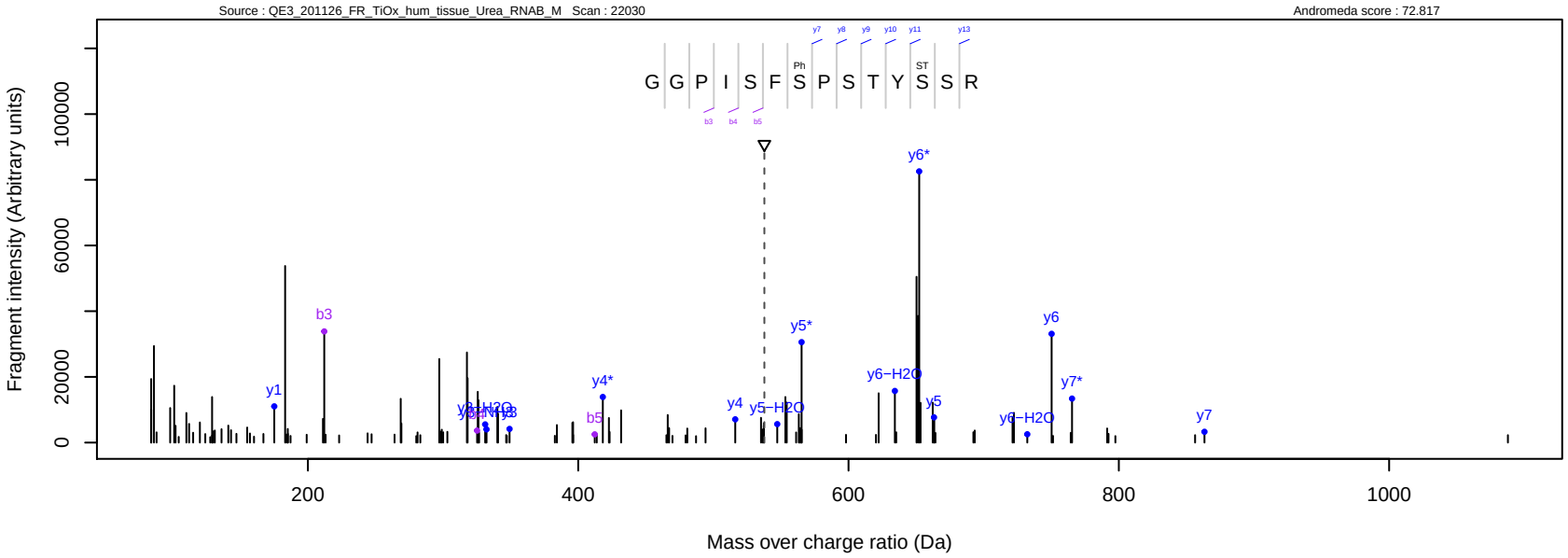

RFS(Phospho (STY))MEDVSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15879
Andromeda score : 72.846
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GILSLPHQAS(Phospho (STY))PVSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27041
Andromeda score : 72.819
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

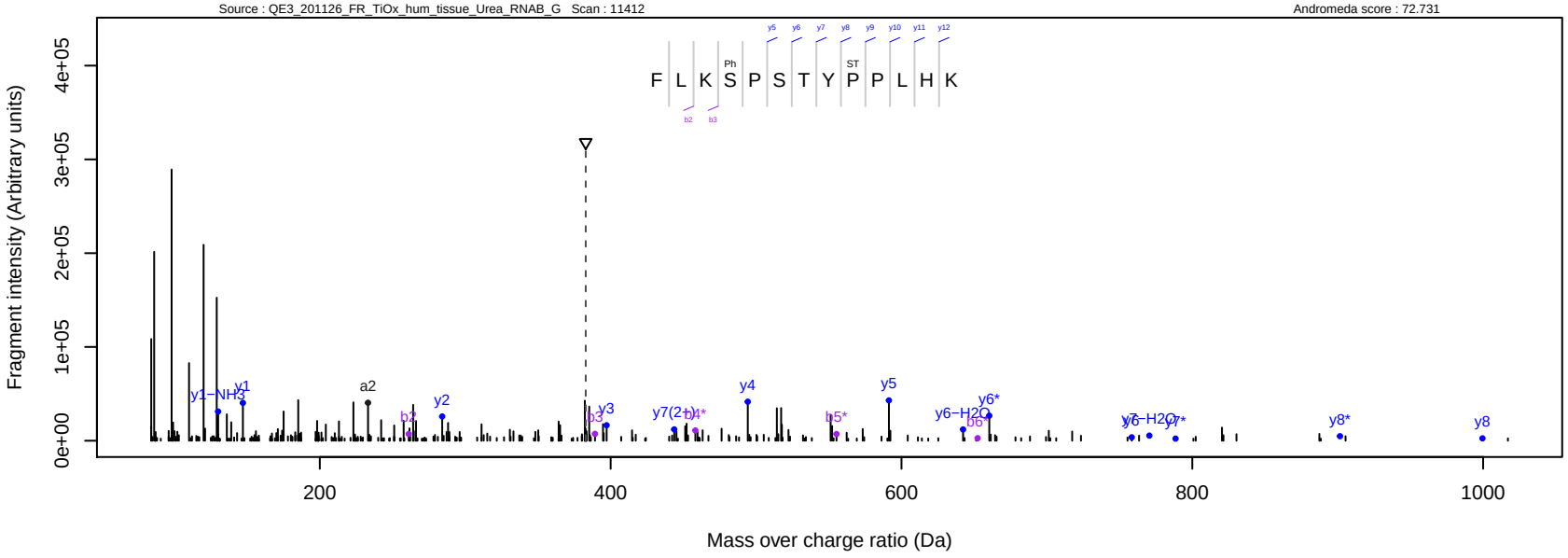
SIPRDPS(Phospho (STY))DLSHSR−3+



GGPISFS(Phospho (STY))SSR−2+



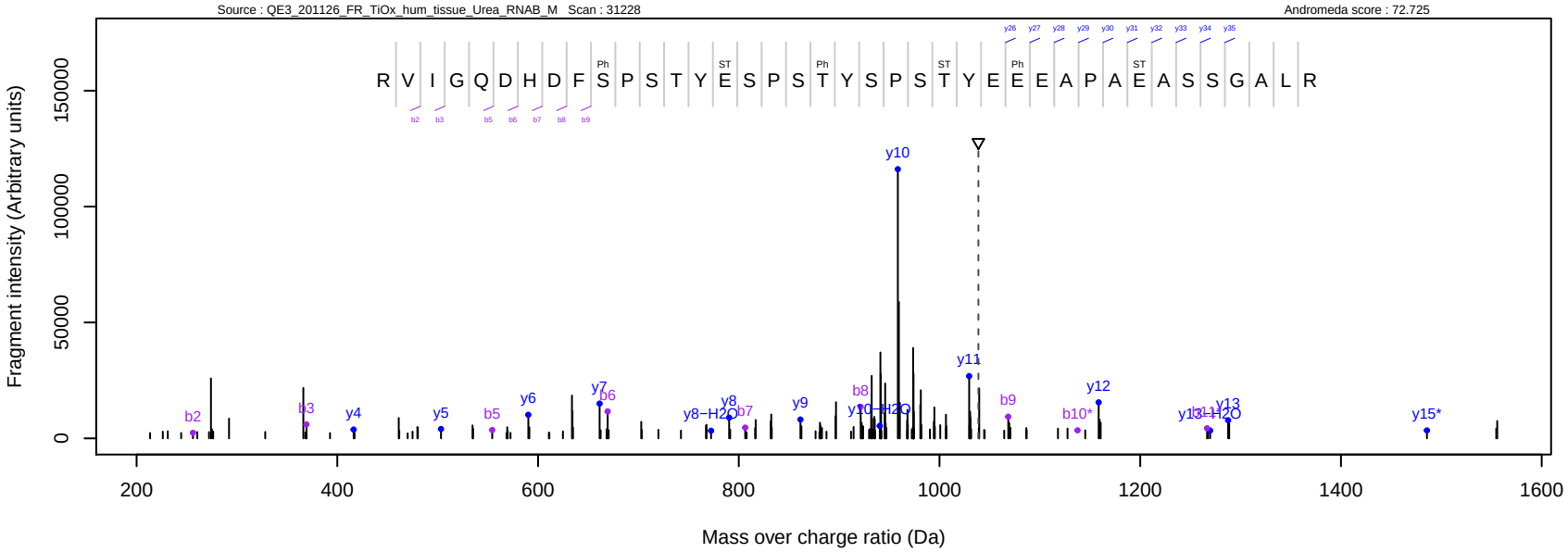
FLKS(Phospho (STY))PPLHK−3+



RVIGQDHDFS(Phospho (STY))ES(Phospho (STY))S(Phospho (STY))EEEAPAEASSGALR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31228

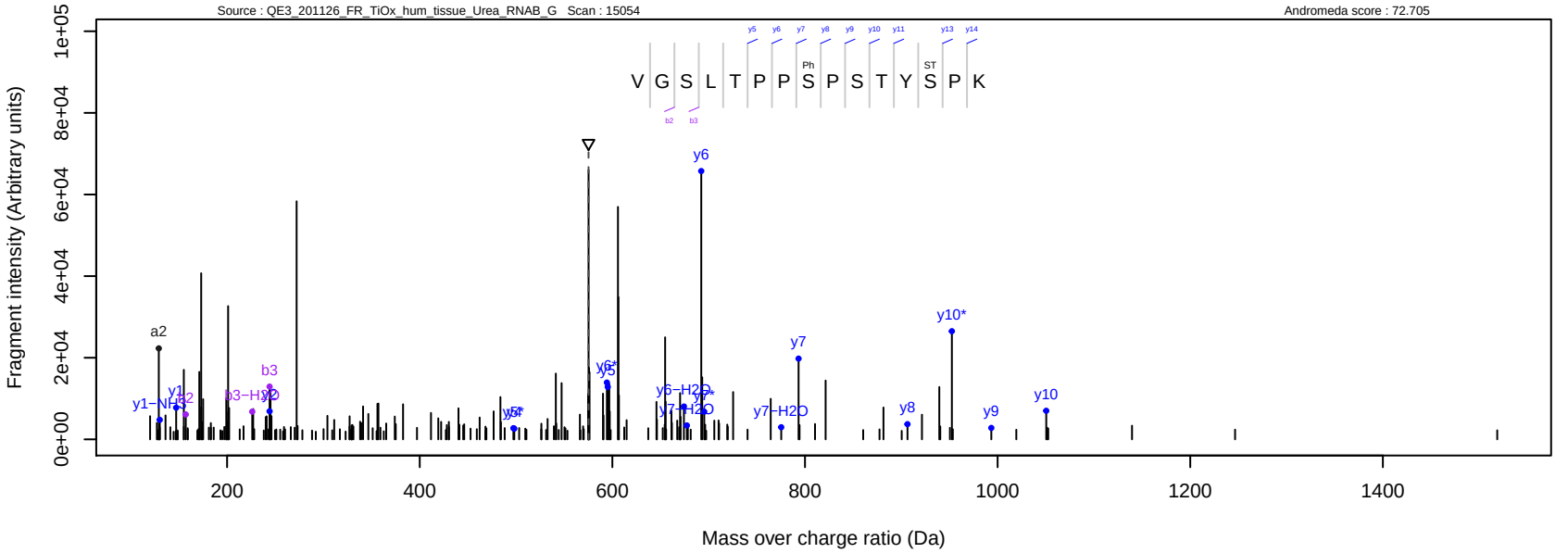
Andromeda score : 72.725



VGSLTPPS(Phospho (STY))SPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15054

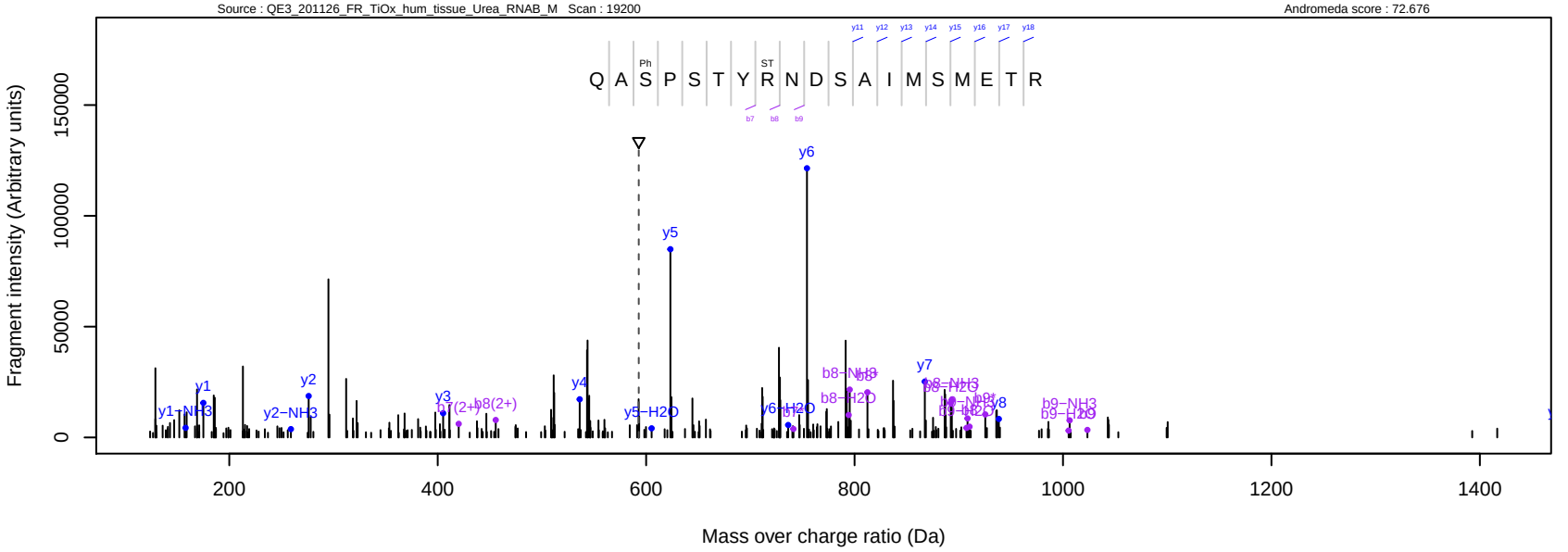
Andromeda score : 72.705



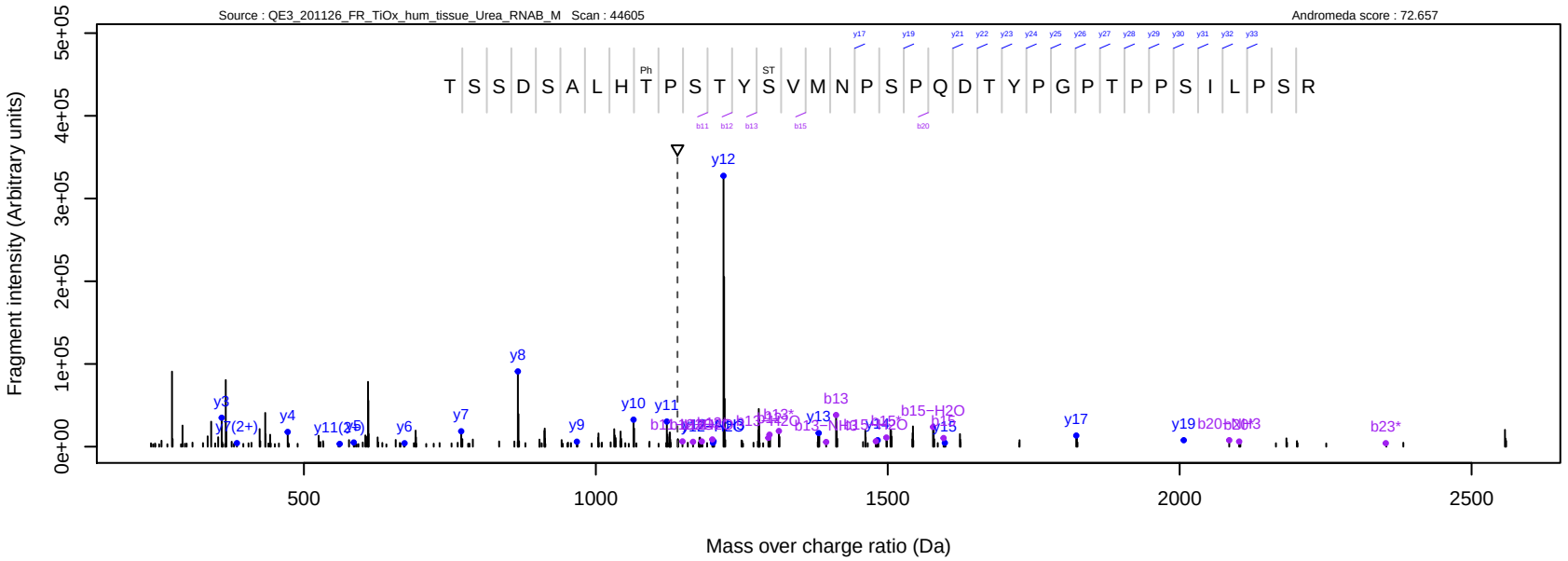
QAS(Phospho (STY))RNDSAIMSMETR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19200

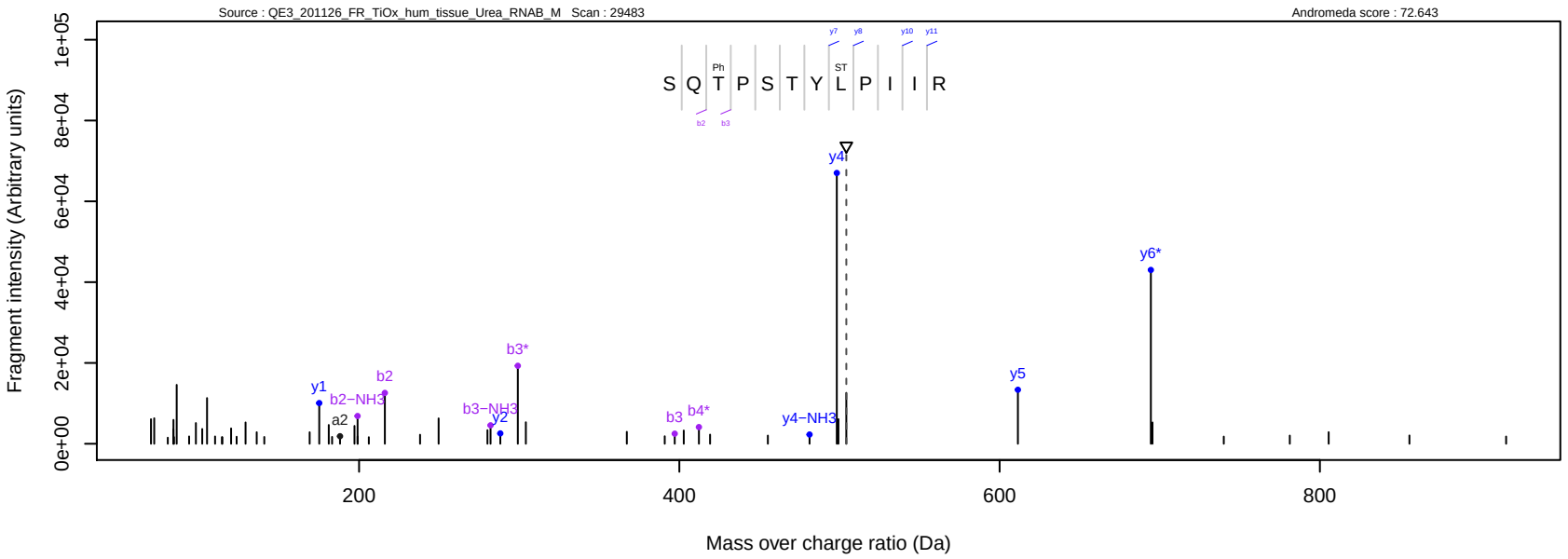
Andromeda score : 72.676



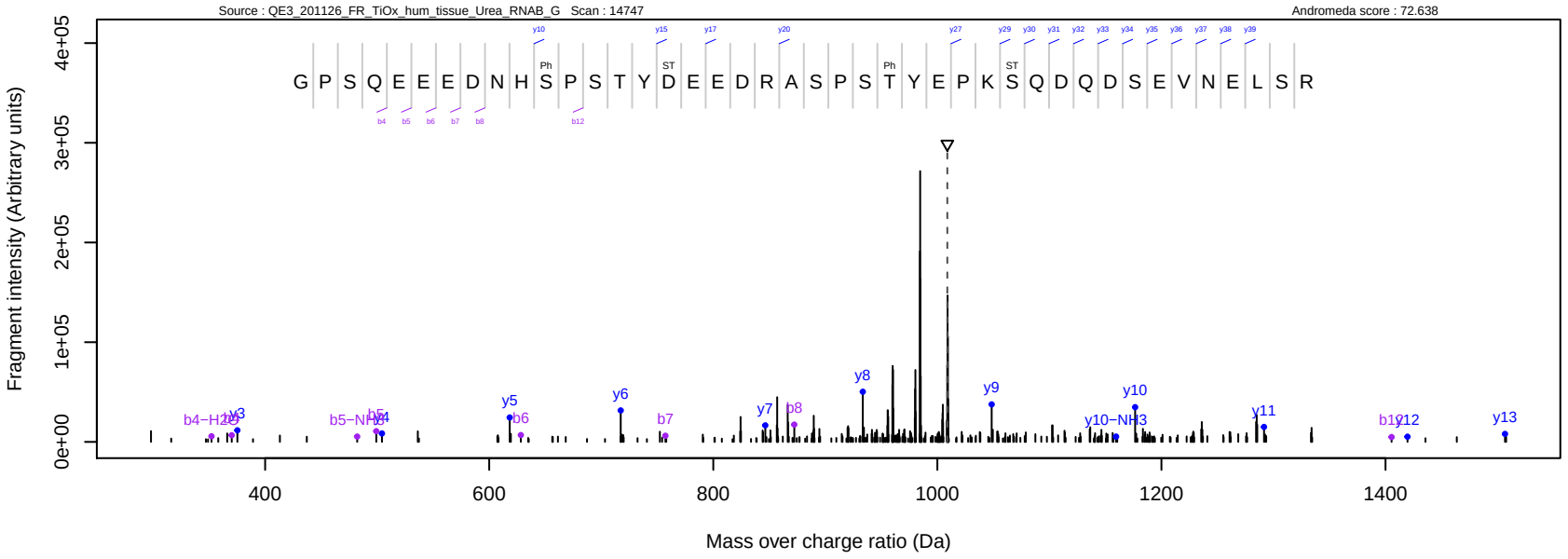
TSSDSALHT(Phospho (STY))SVMNPSPQDTYPGPTPPSILPSR−3+



SQT(Phospho (STY))LPIIR−2+



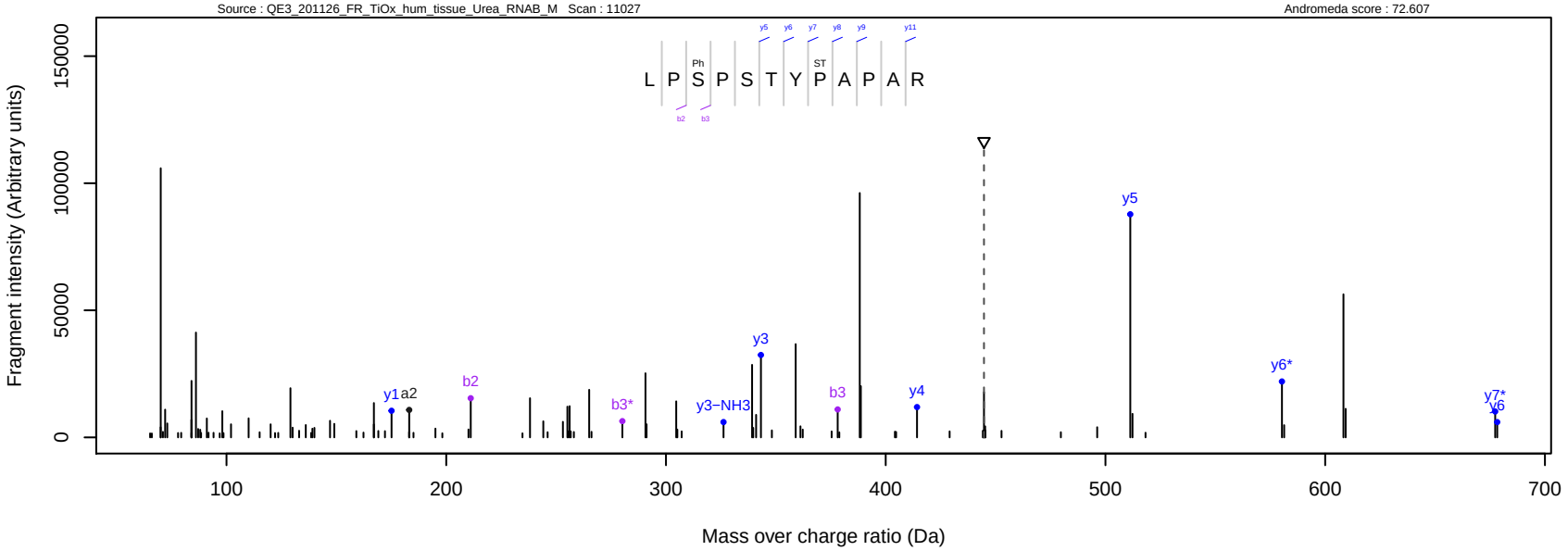
GPSQEEEDNHS(Phospho (STY))DEEDRAS(Phospho (STY))EPKSQDQDSEVNELSR−4+



LPS(Phospho (STY))PAPAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11027

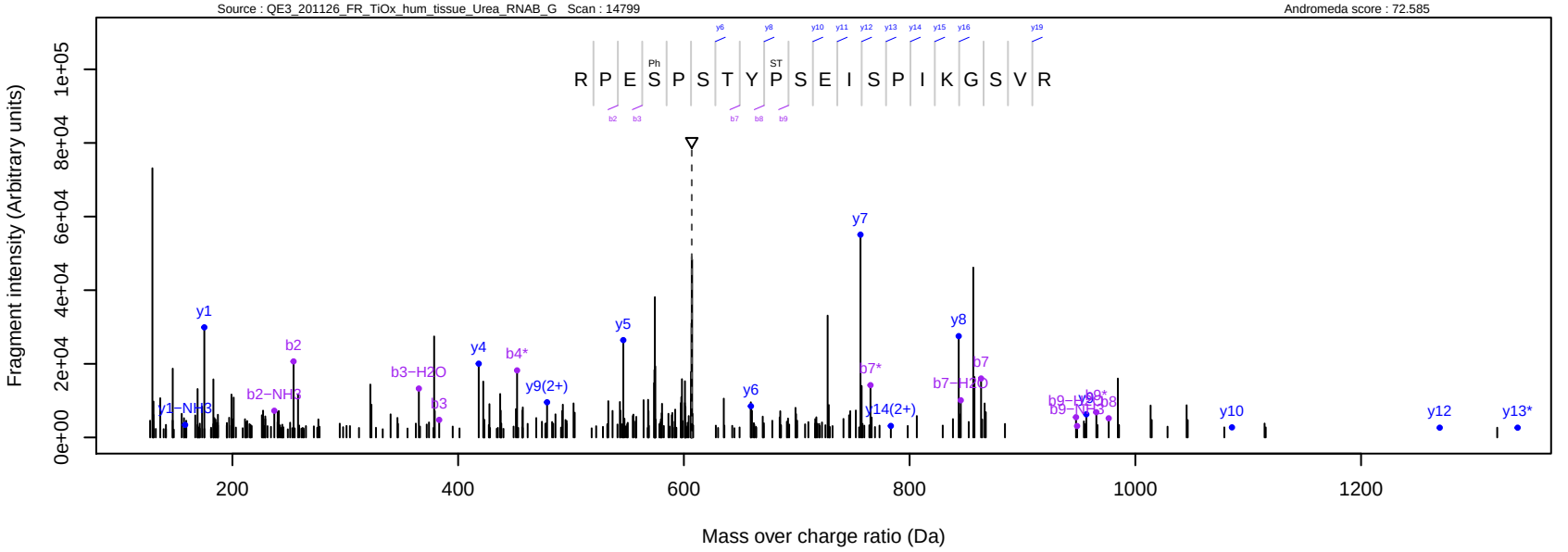
Andromeda score : 72.607



RPES(Phospho (STY))PSEISPIKGSVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14799

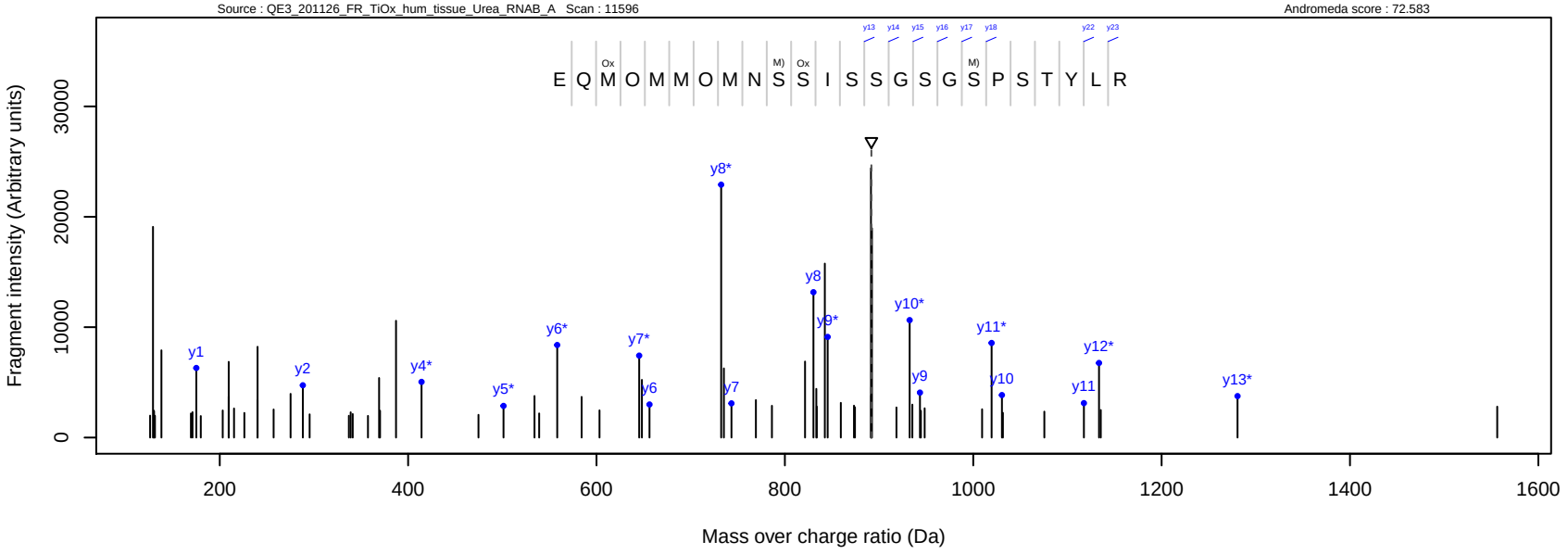
Andromeda score : 72.585

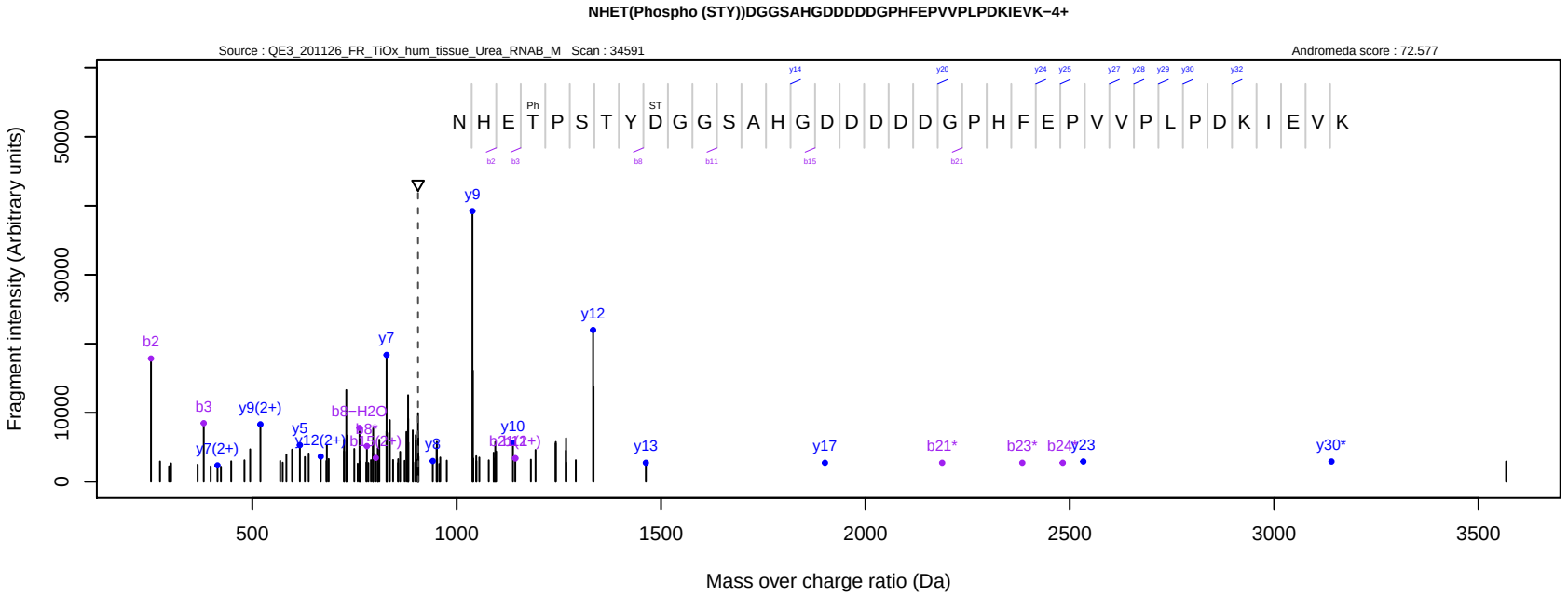


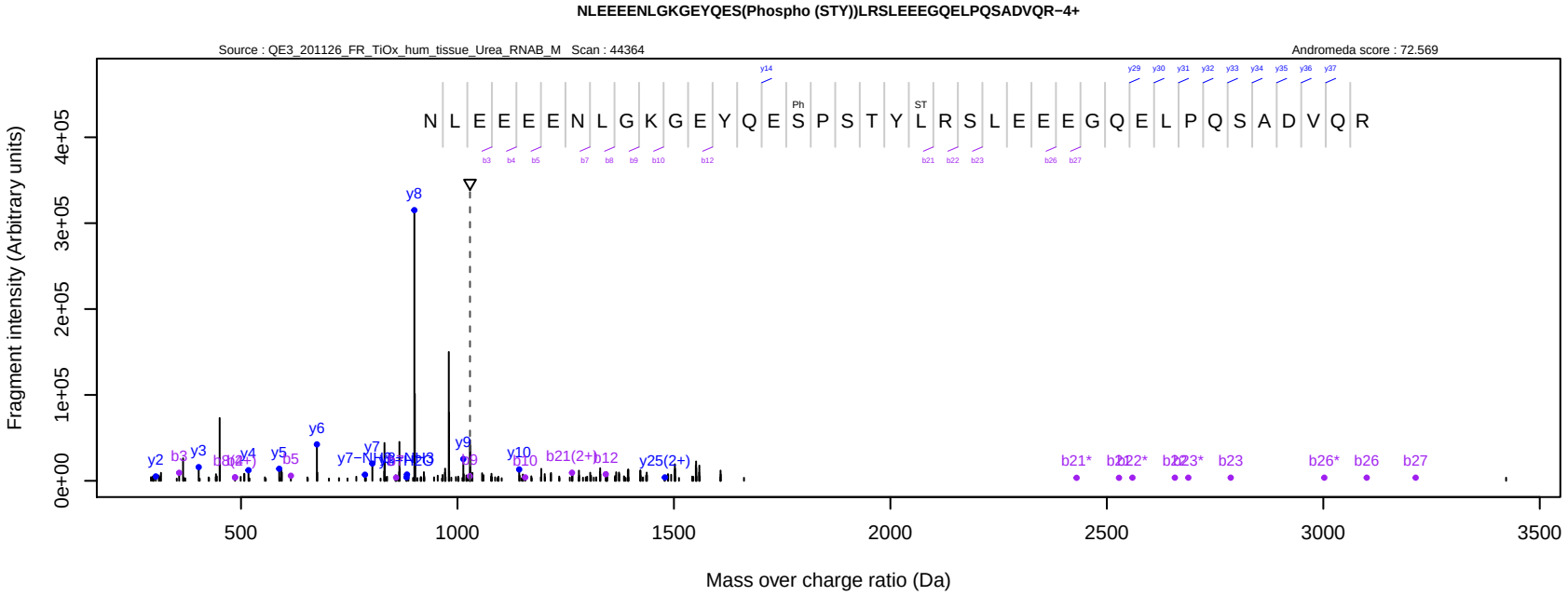
EQM(Oxidation (M))M(Oxidation (M))NSSISSGSGS(Phospho (STY))LR−2+

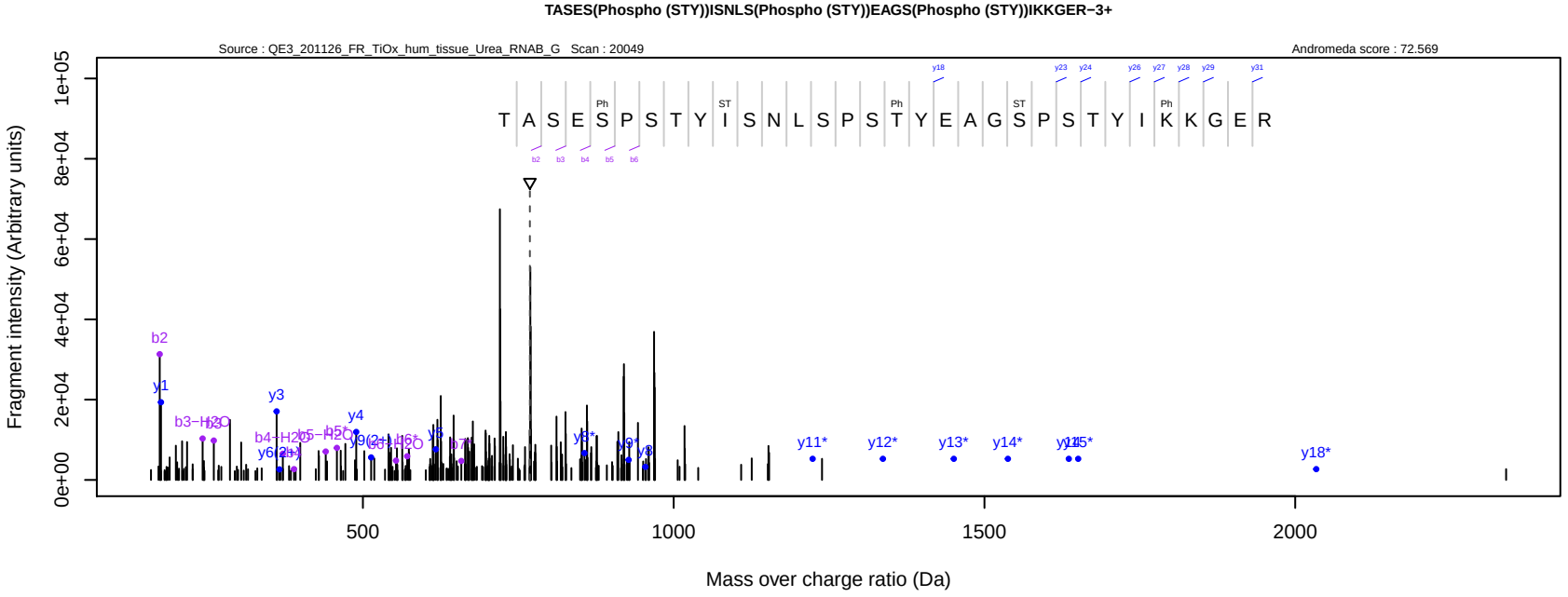
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11596

Andromeda score : 72.583




NHET(Phospho (STY))DGGSAHGDDDDDGPHFEPVVPLPDKIEVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34591
Andromeda score : 72.577
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

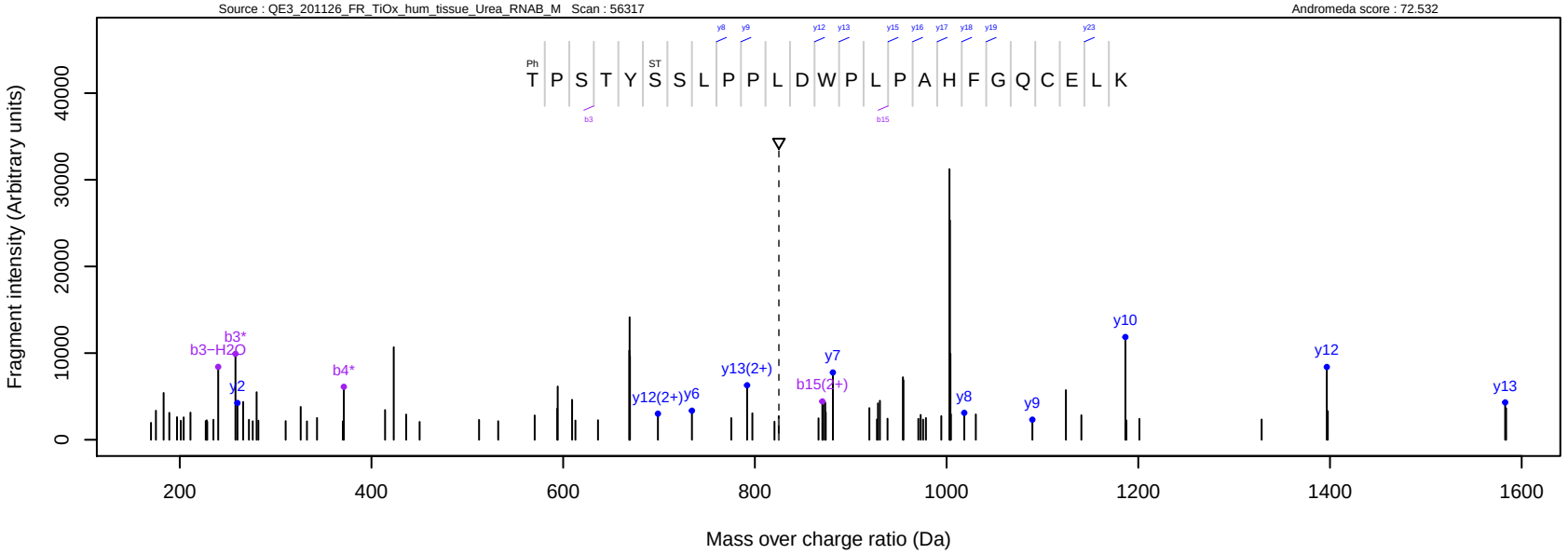

NLEEEENLGKGEYQES(Phospho (STY))LRSLEEEGQELPQSADVQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44364
Andromeda score : 72.569
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TASES(Phospho (STY))ISNLS(Phospho (STY))EAGS(Phospho (STY))IKKGER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20049
Andromeda score : 72.569
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

T(Phospho (STY))SSLPPLDWPLPAHFGQCELK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56317

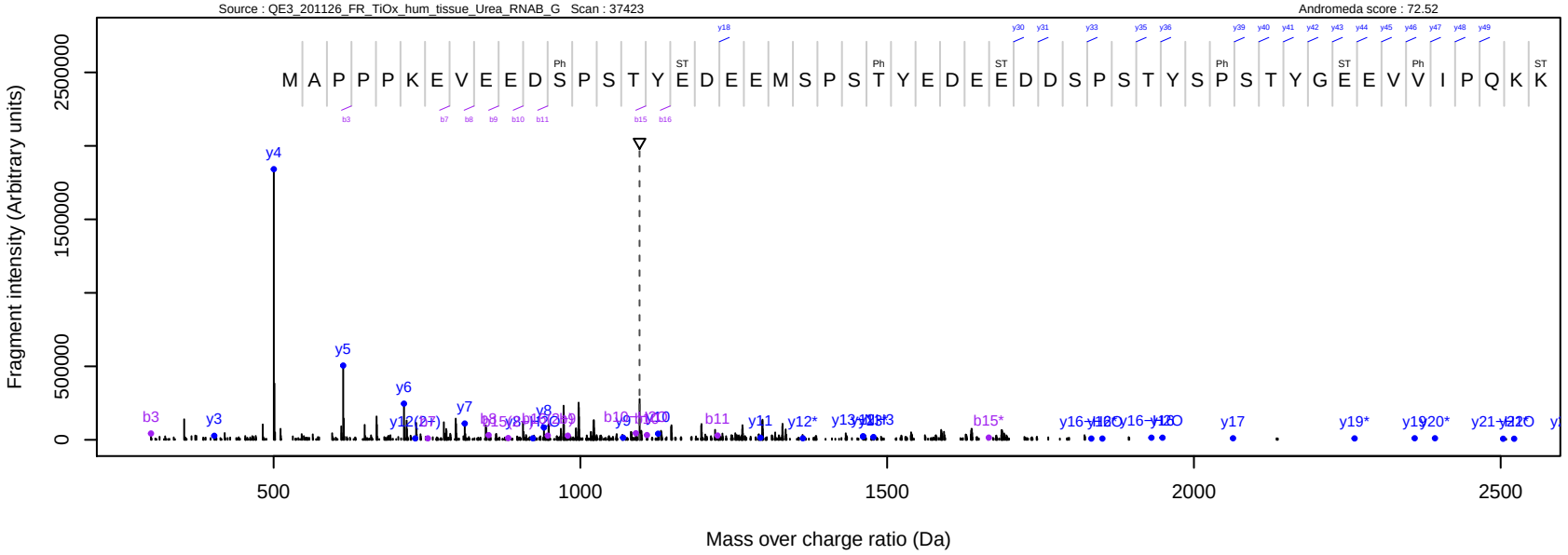
Andromeda score : 72.532



MAPPPKEVEEDS(Phospho (STY))EDEEMS(Phospho (STY))EDEEDDS(Phospho (STY))S(Phospho (STY))GEEVVIPQKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37423

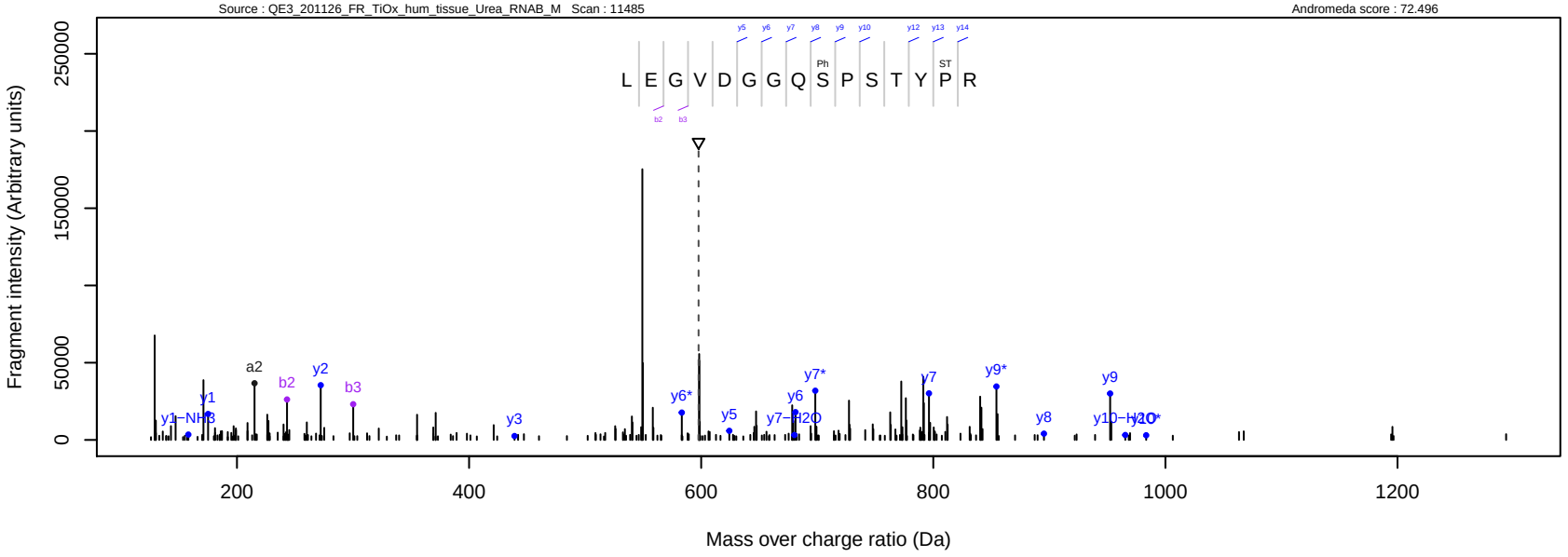
Andromeda score : 72.52

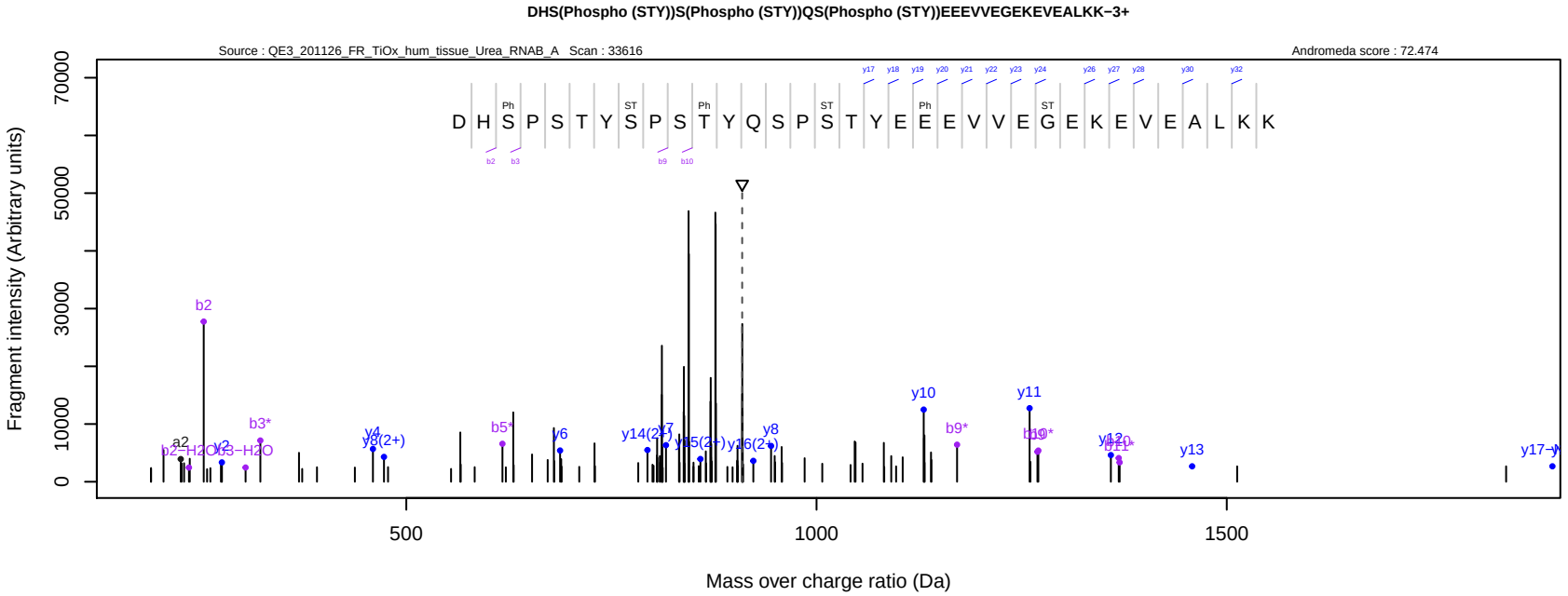


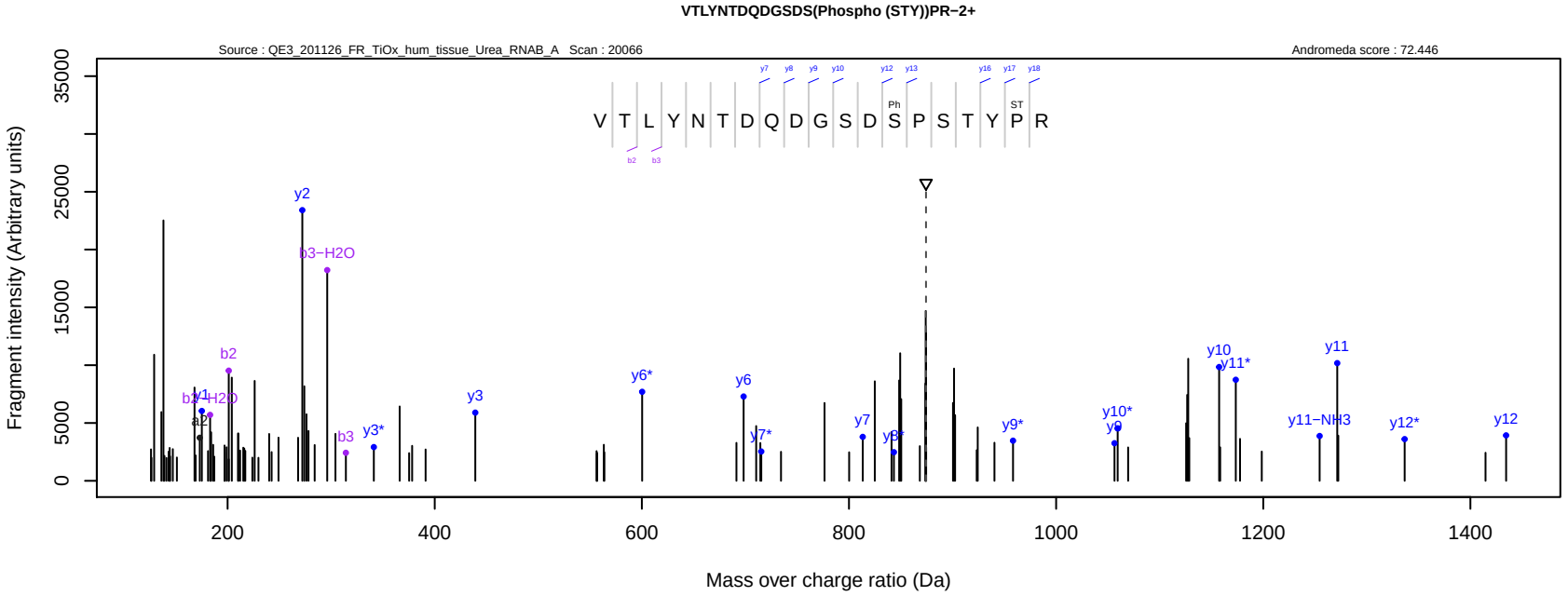
LEGVDGGQS(Phospho (STY))PR−2+

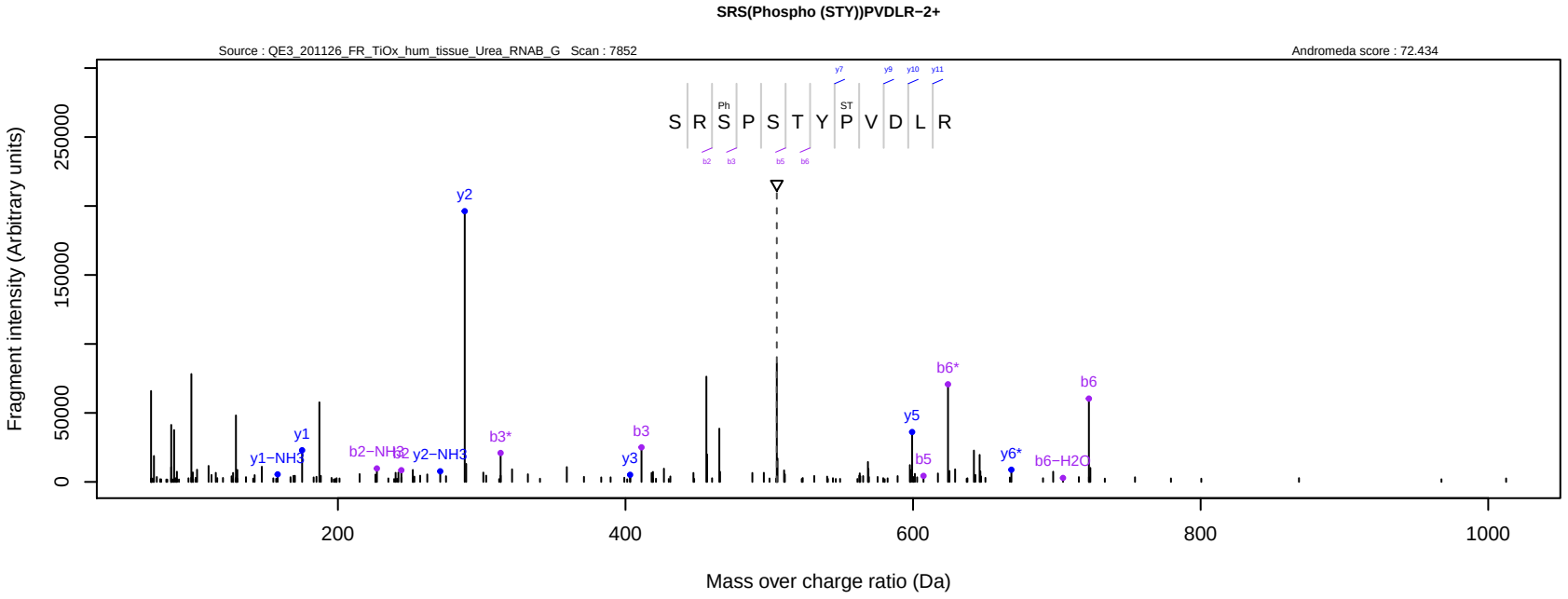
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11485

Andromeda score : 72.496




DHS(Phospho (STY))S(Phospho (STY))QS(Phospho (STY))EEEVVEGEKEVEALKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33616
Andromeda score : 72.474
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

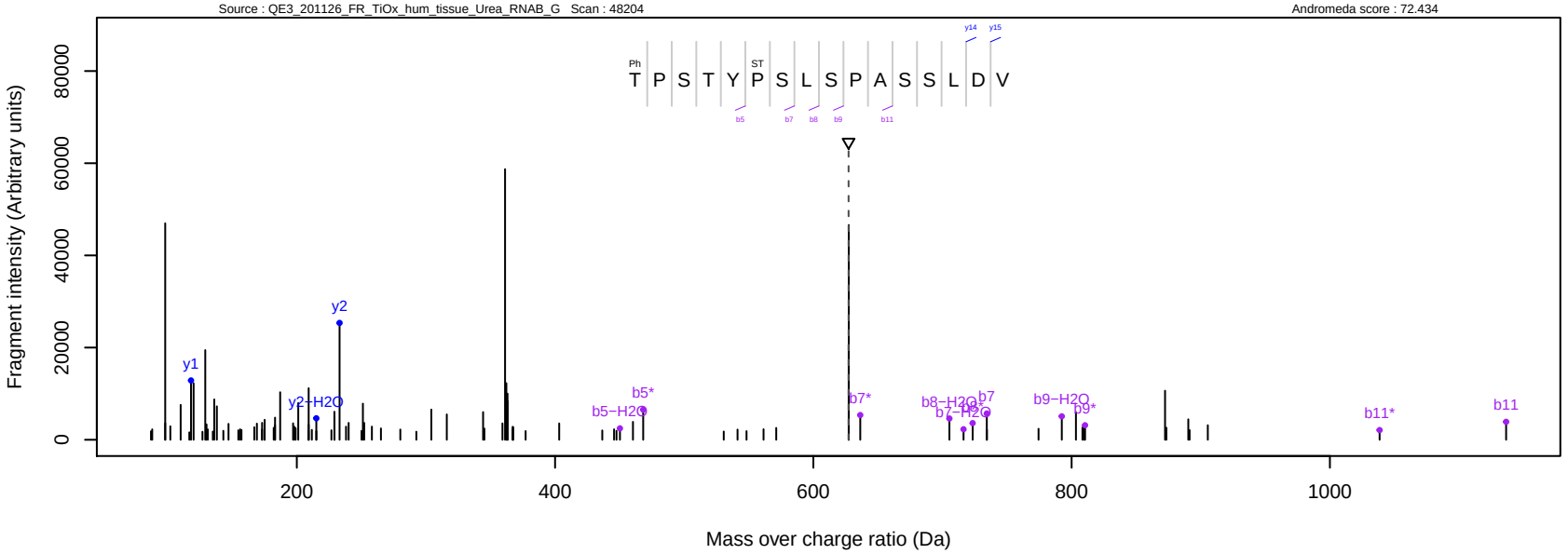

VTLYNTDQDGSDS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20066
Andromeda score : 72.446
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRS(Phospho (STY))PVDLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7852
Andromeda score : 72.434
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

T(Phospho (STY))PSLSPASSLDV−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48204

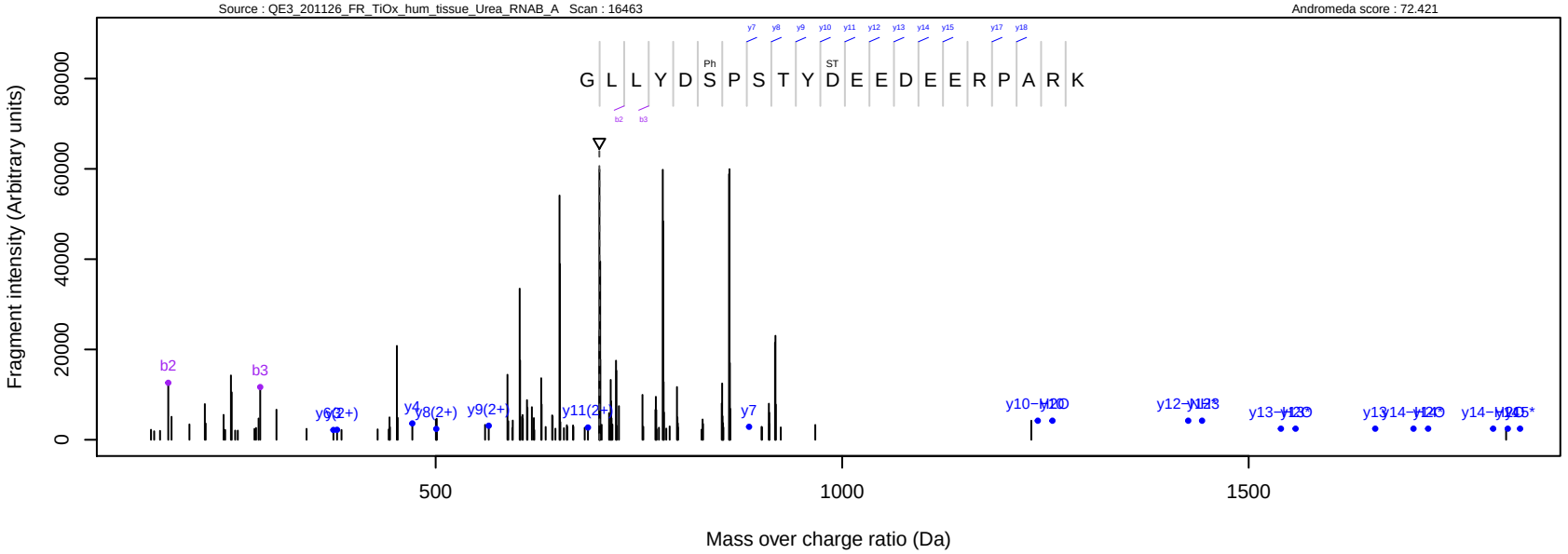
Andromeda score : 72.434



GLLYDS(Phospho (STY))DEEDEERPARK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16463

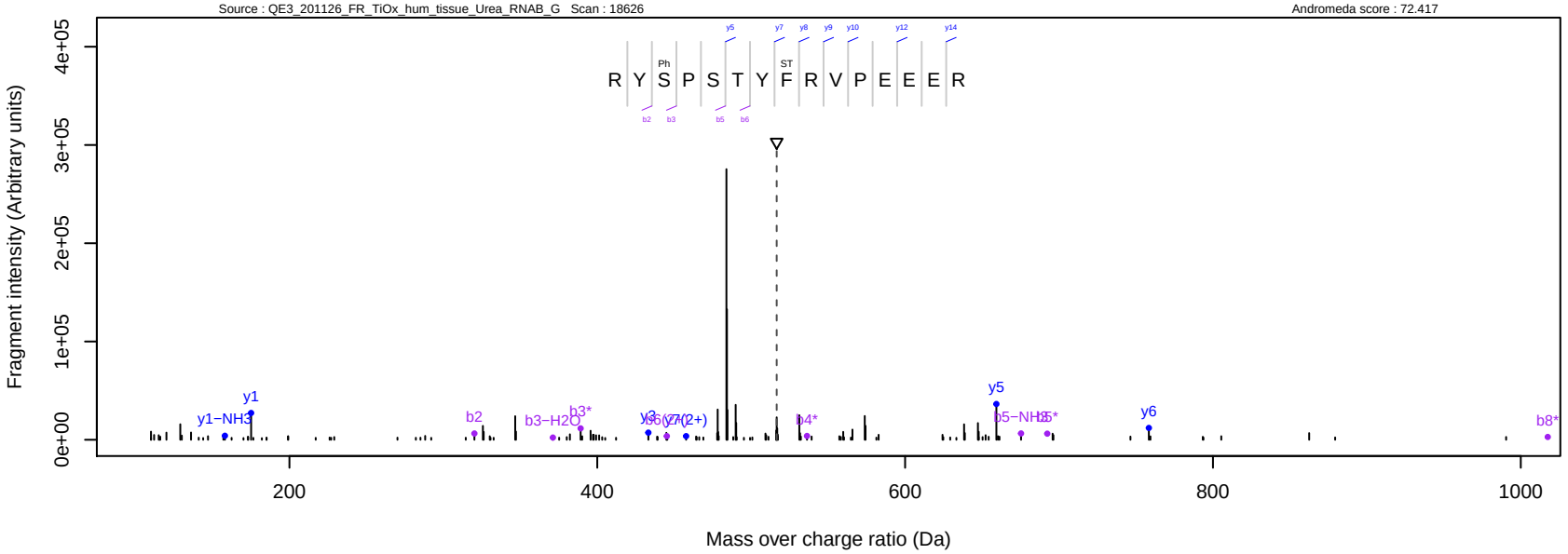
Andromeda score : 72.421



RYS(Phospho (STY))FRVPEEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18626

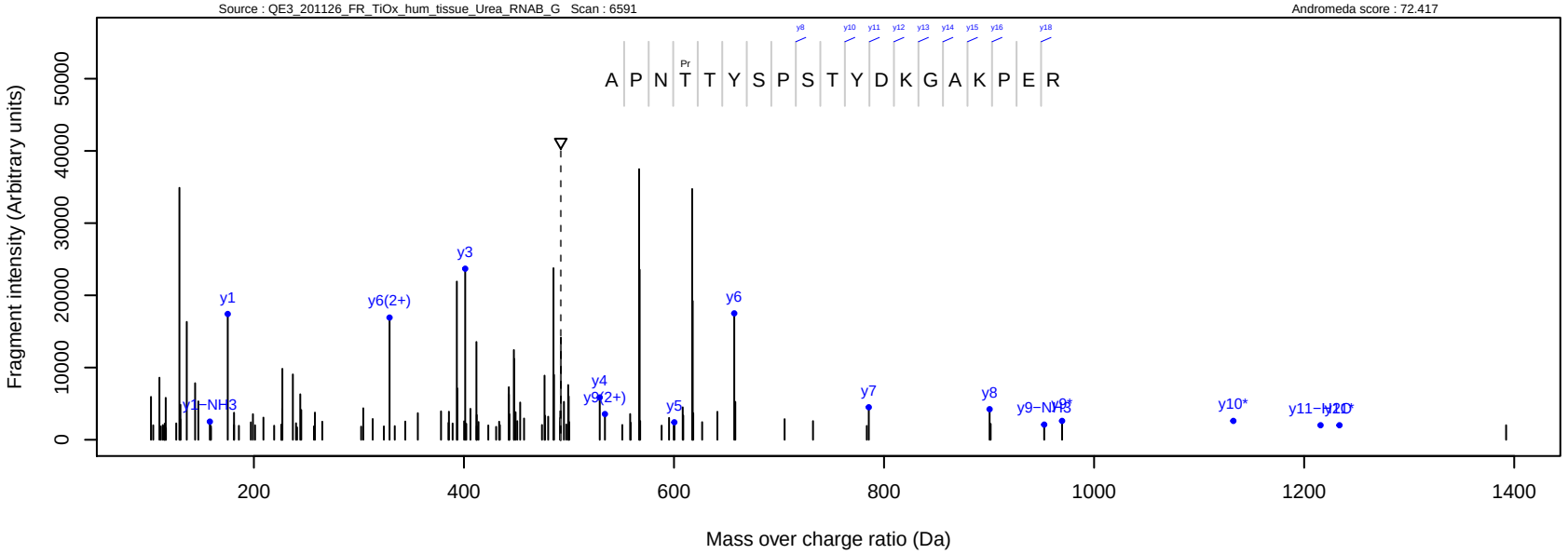
Andromeda score : 72.417



(Acetyl (Protein N−term))TTYS(Phospho (STY))DKGAKPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6591

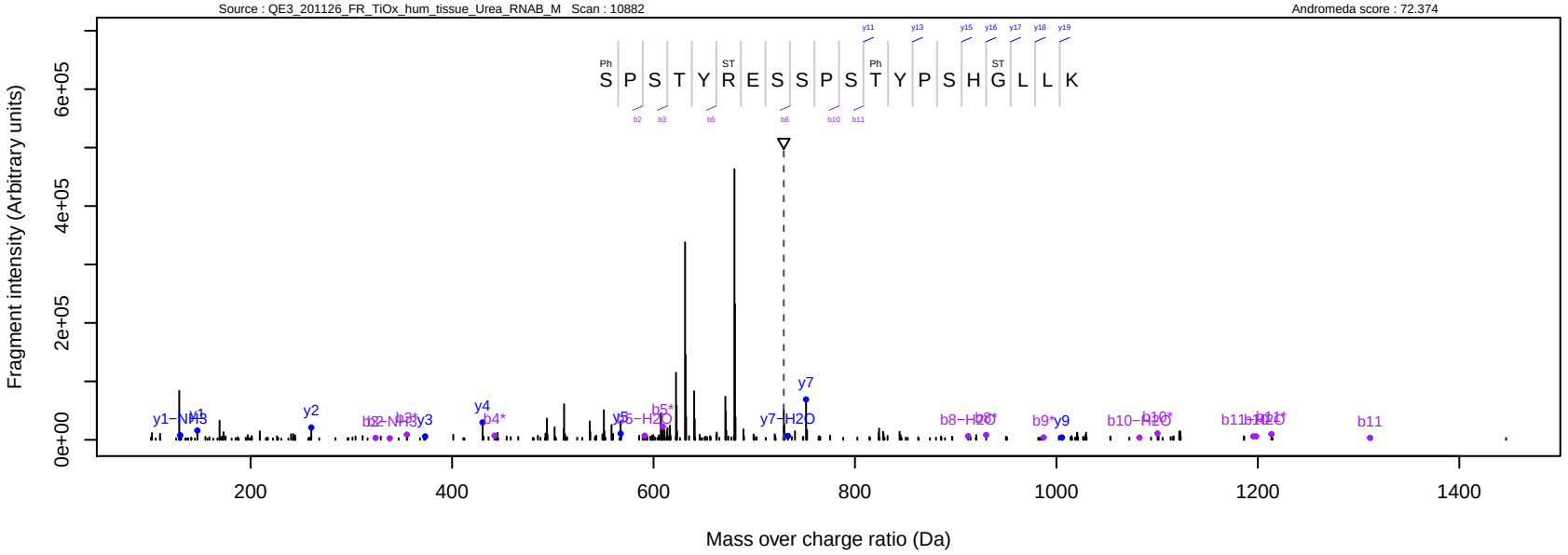
Andromeda score : 72.417



S(Phospho (STY))RESS(Phospho (STY))PSHGLLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10882

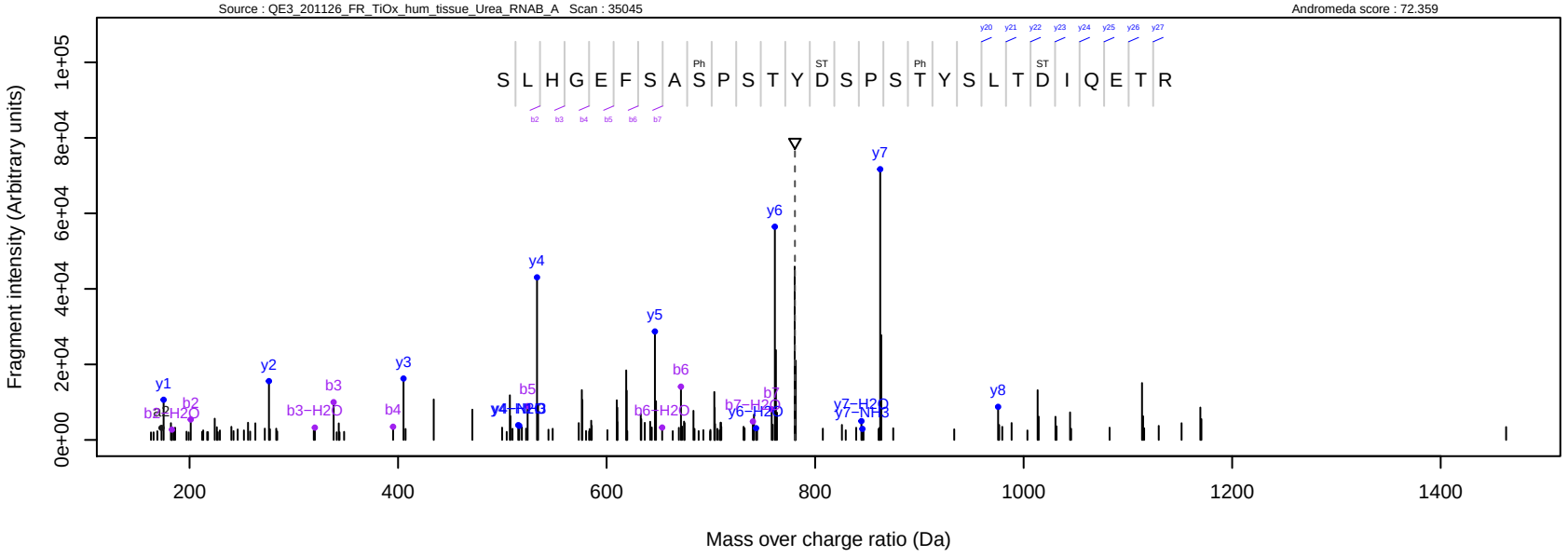
Andromeda score : 72.374



SLHGEFSAS(Phospho (STY))DS(Phospho (STY))SLTDIQETR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35045

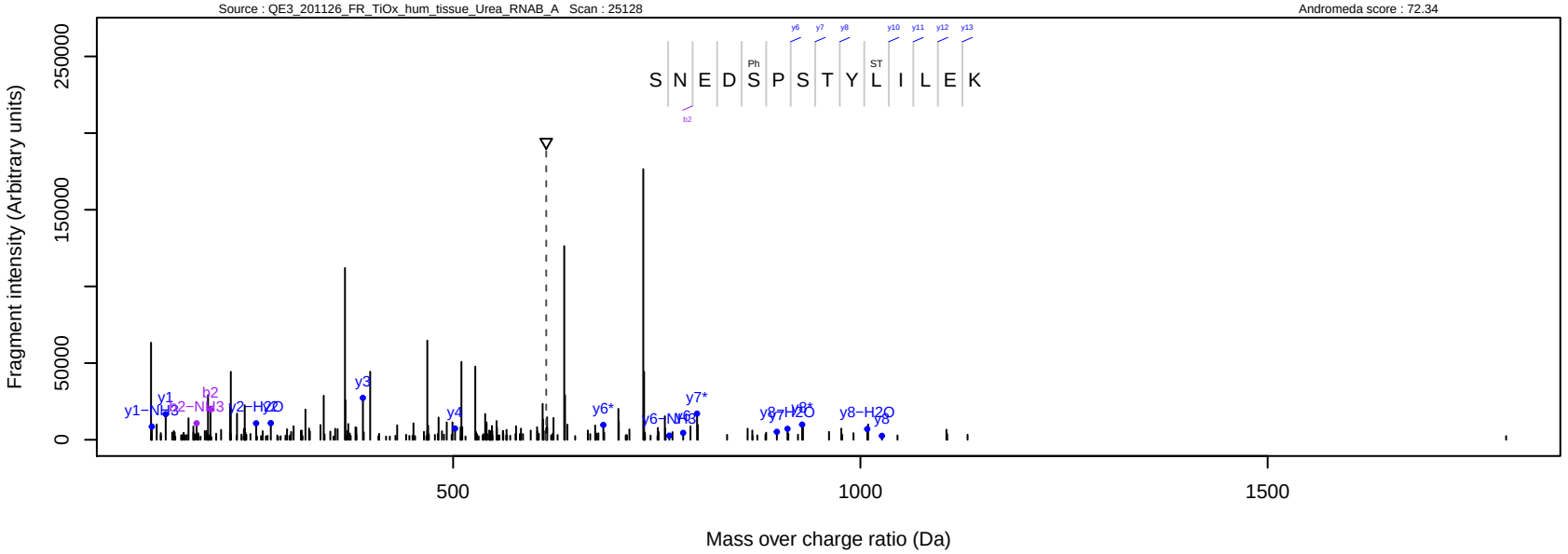
Andromeda score : 72.359



SNEDS(Phospho (STY))LILEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25128

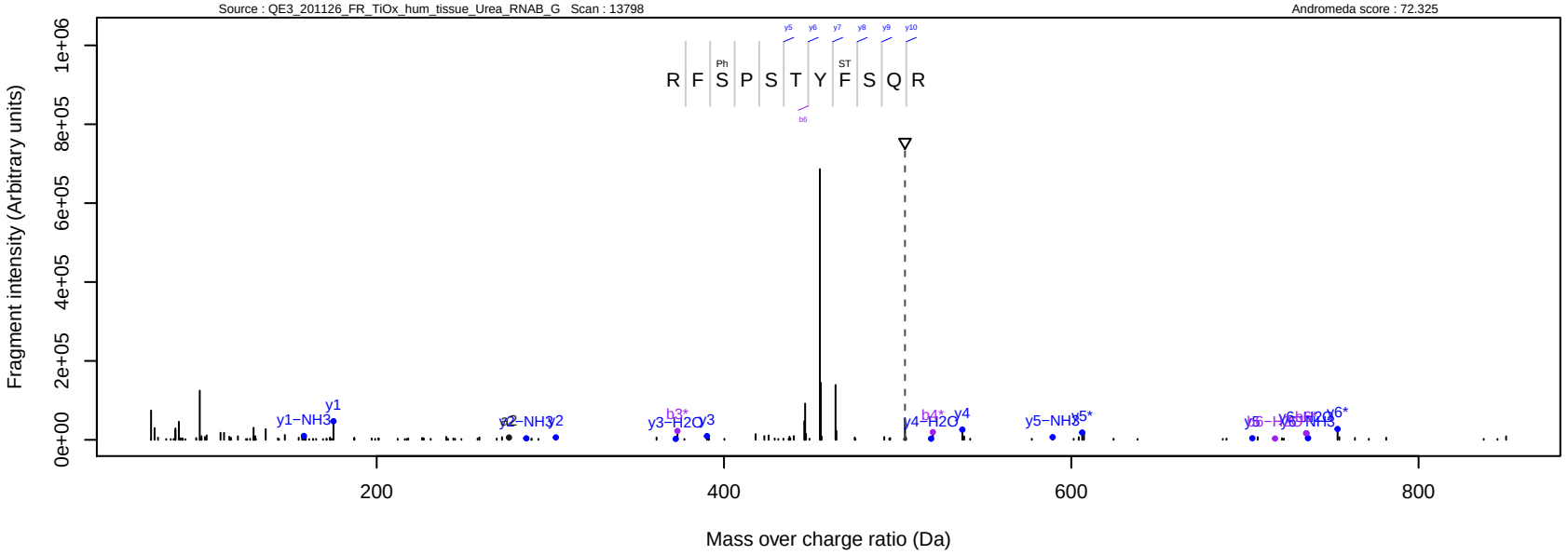
Andromeda score : 72.34



RFS(Phospho (STY))FSQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13798

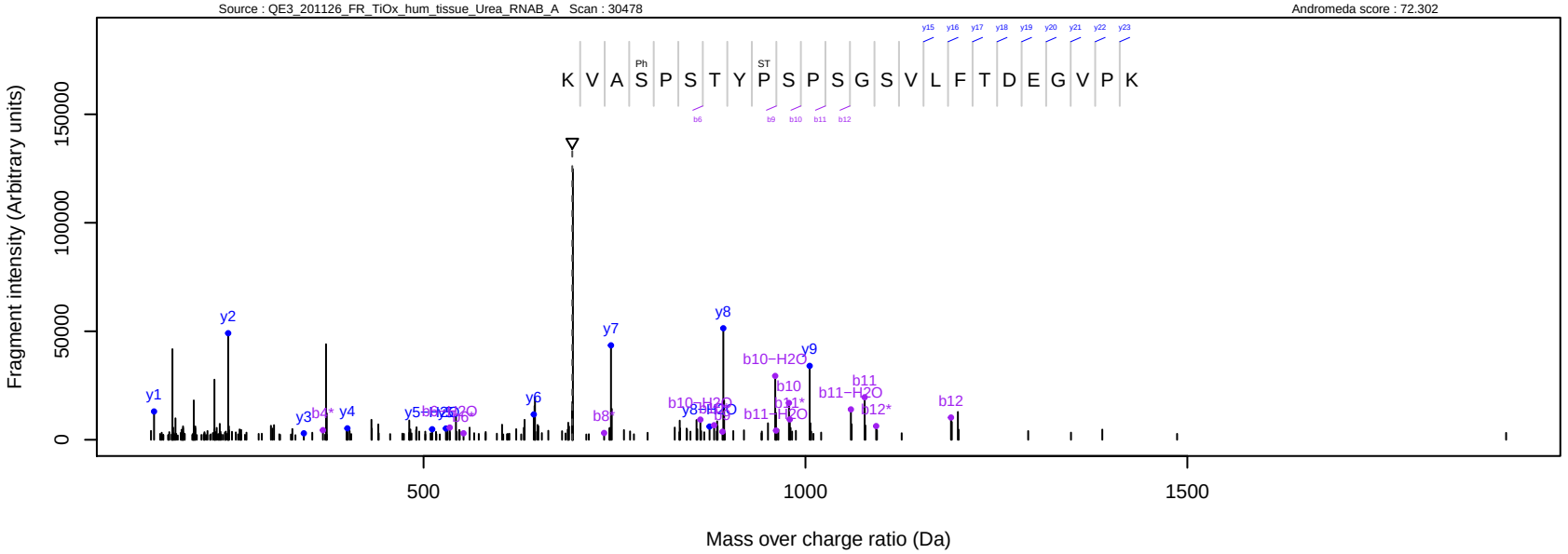
Andromeda score : 72.325



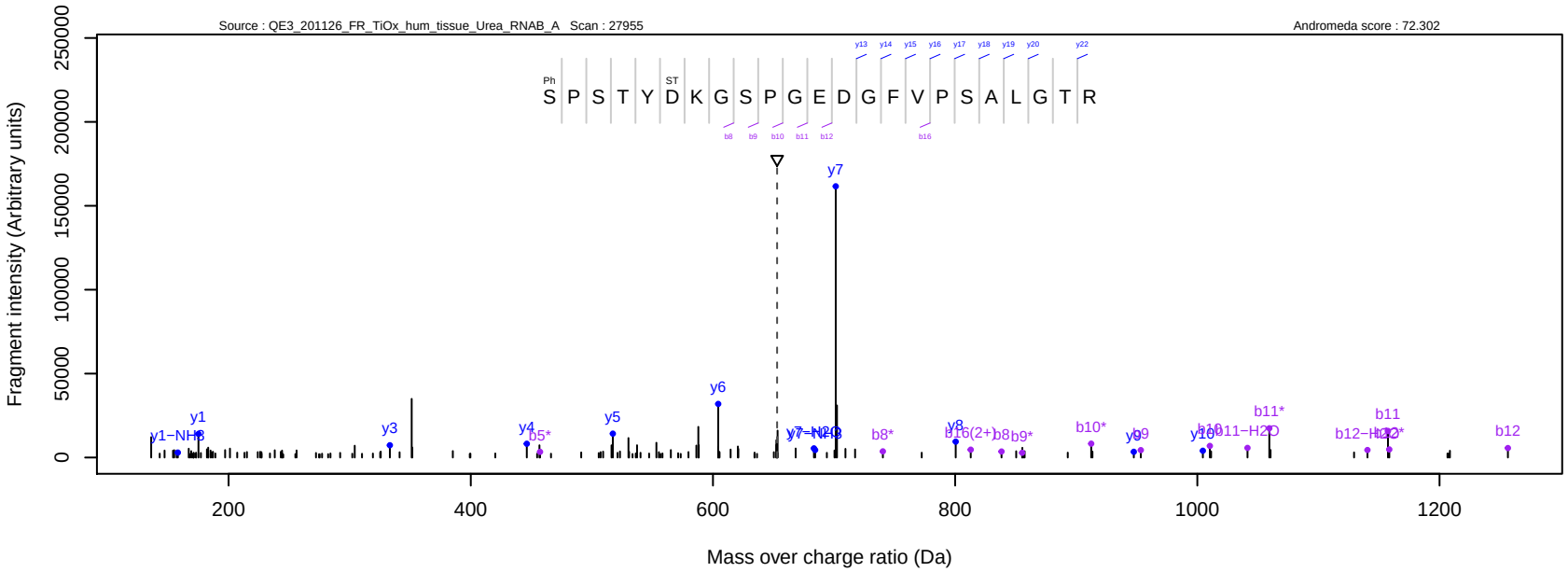
KVAS(Phospho (STY))PSPSGSVLFTDEGVPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30478

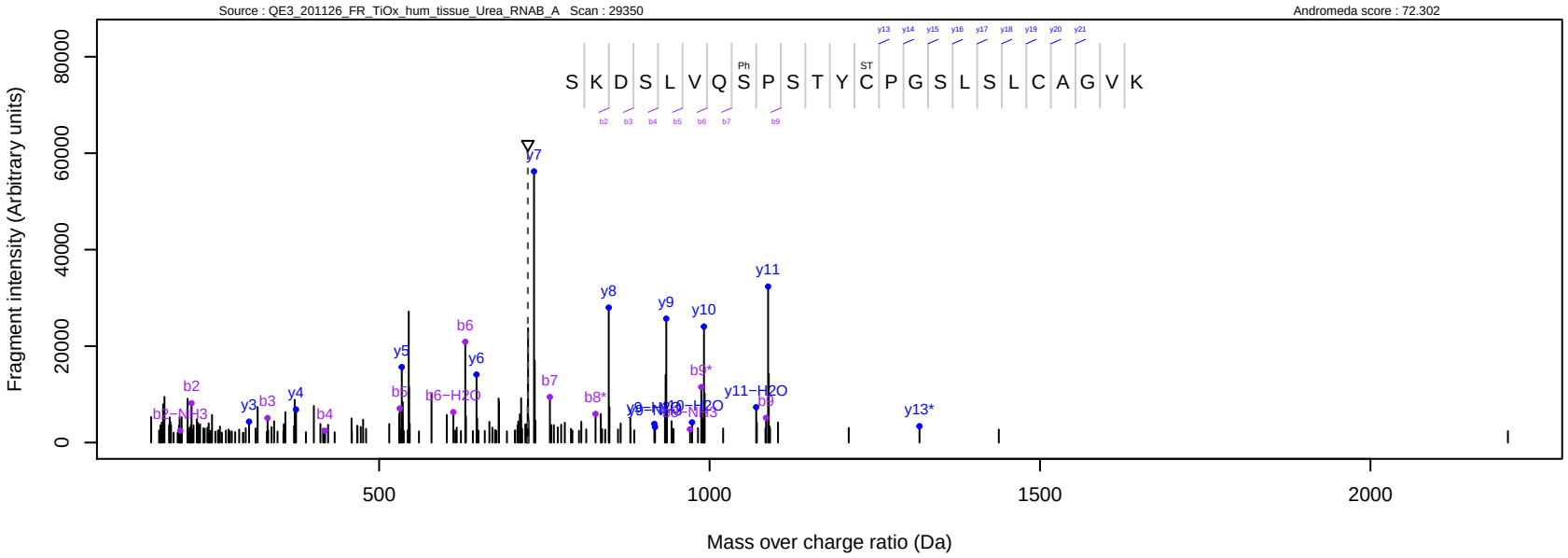
Andromeda score : 72.302



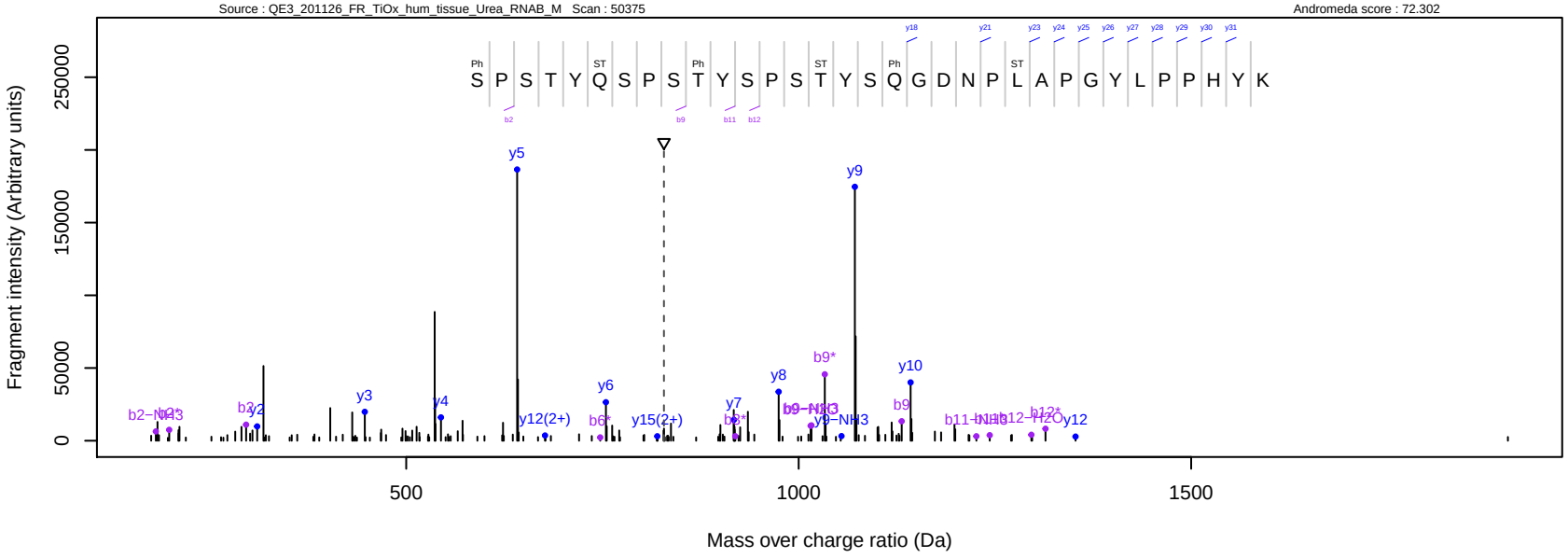
S(Phospho (STY))DKGSPGEDGFVPSALGTR−3+



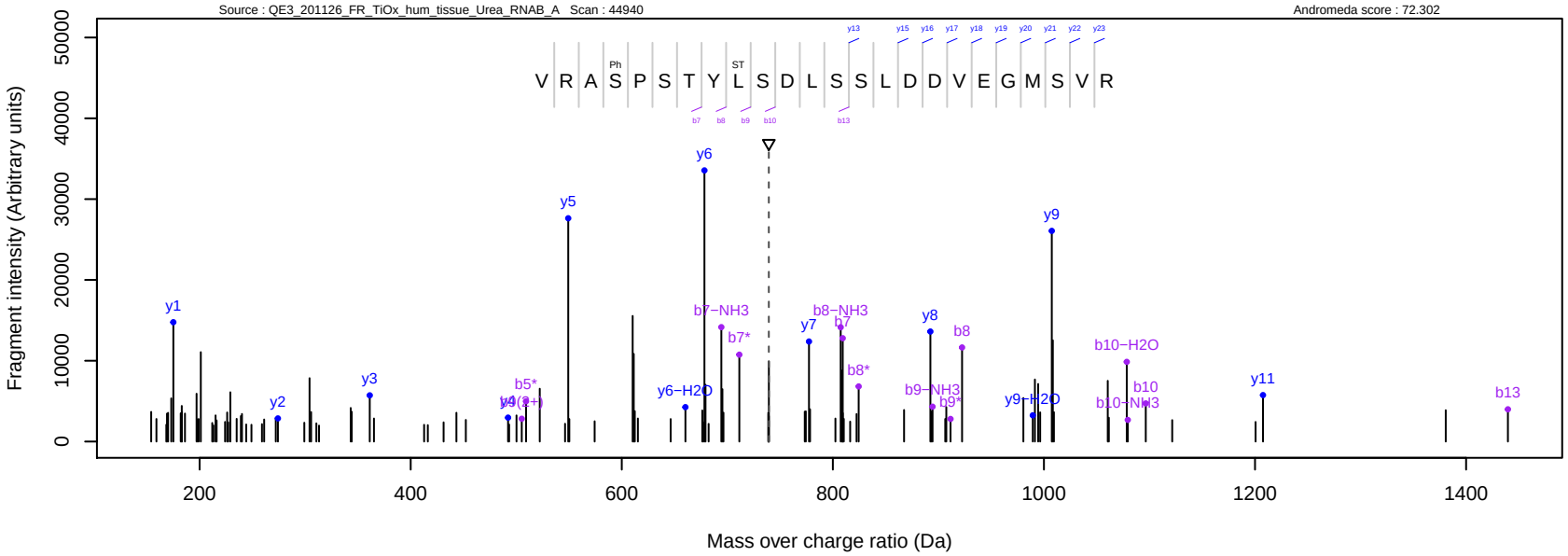
SKDSLVQS(Phospho (STY))CPGSLSLCAGVK−3+



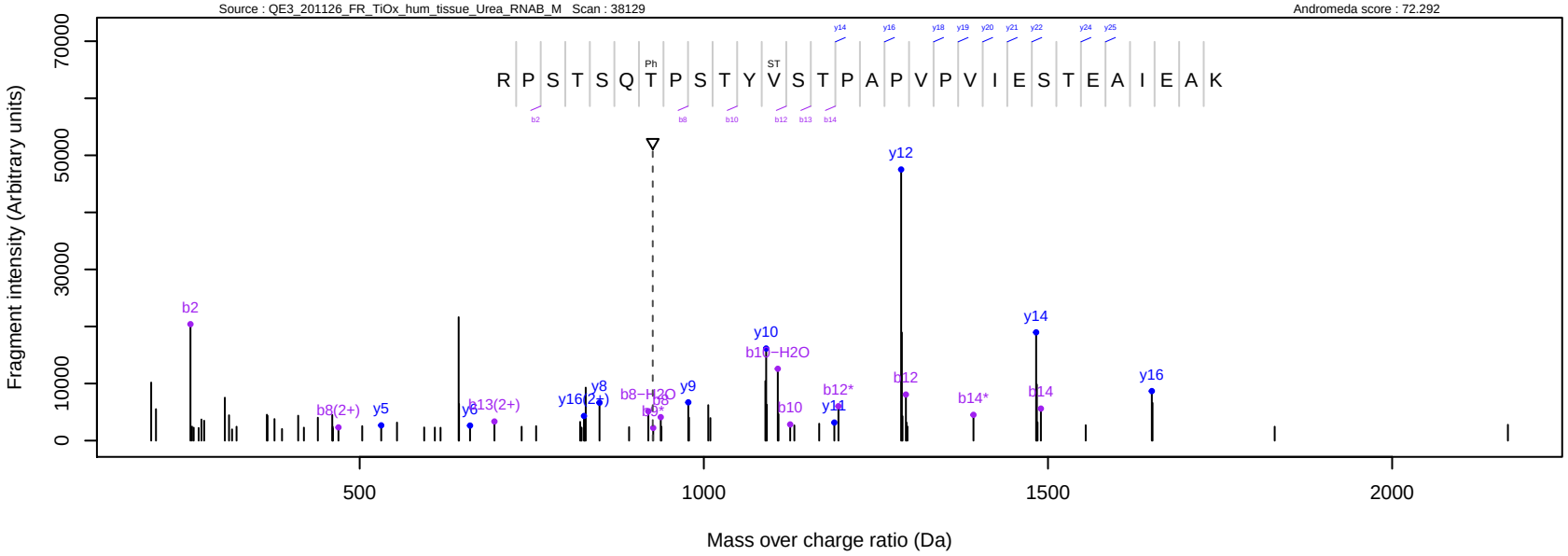
S(Phospho (STY))QS(Phospho (STY))S(Phospho (STY))SQGDNPLAPGYLPPHYK−3+



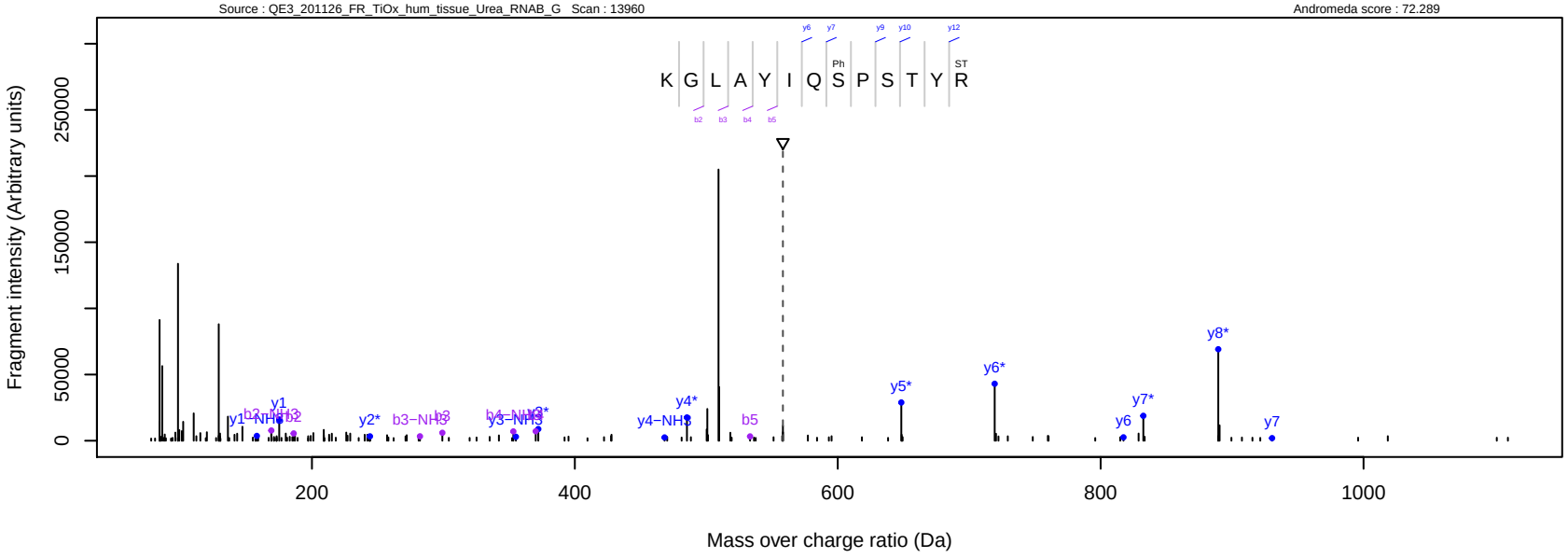
VRAS(Phospho (STY))LSDLSSLDDVEGMSVR−3+



RPSTSQT(Phospho (STY))VSTPAPVPVIESTEAIEAK−3+



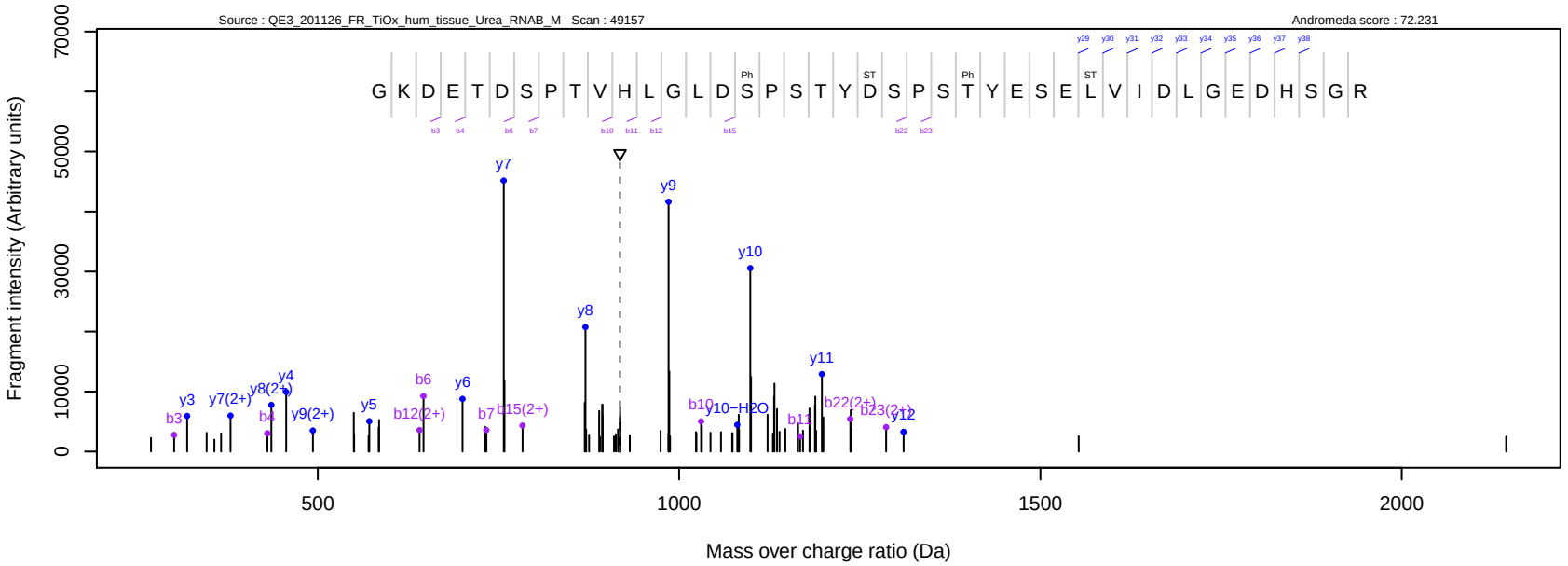
KGLAYIQS(Phospho (STY))R−2+



GKDETDSPTVHLGLDS(Phospho (STY))DS(Phospho (STY))ESELVIDLGEDHSGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49157

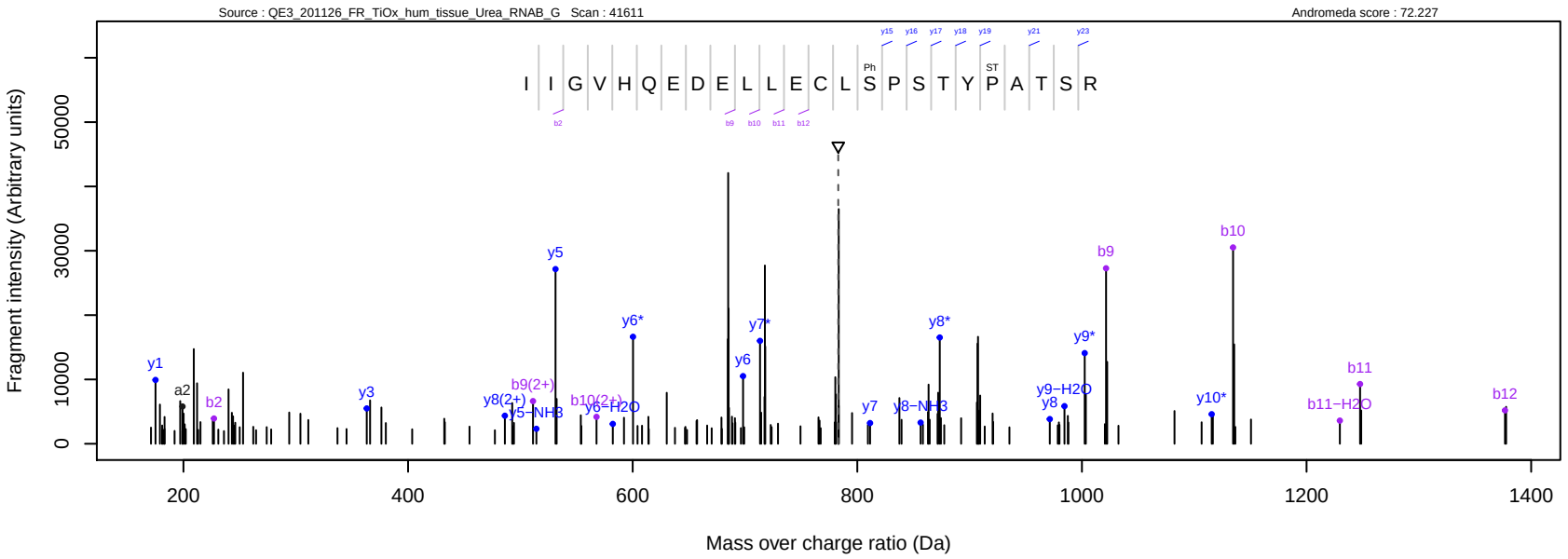
Andromeda score : 72.231



IIGVHQEDELLECLS(Phospho (STY))PATSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41611

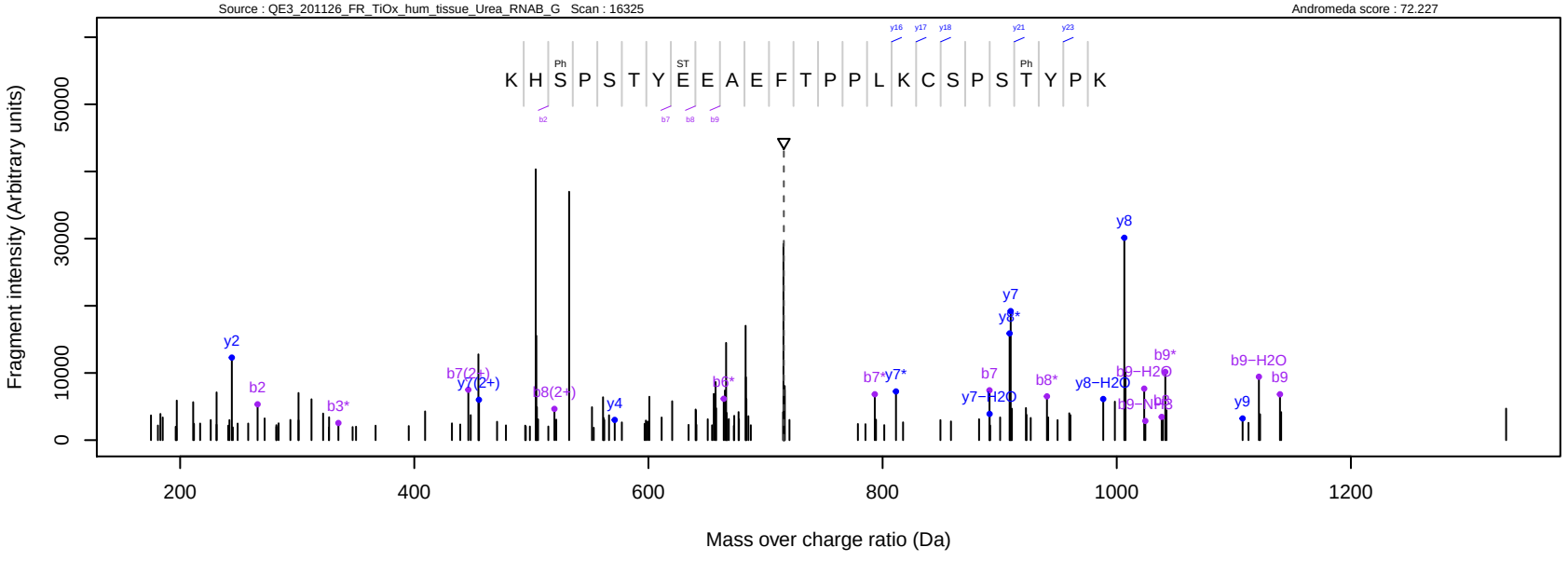
Andromeda score : 72.227



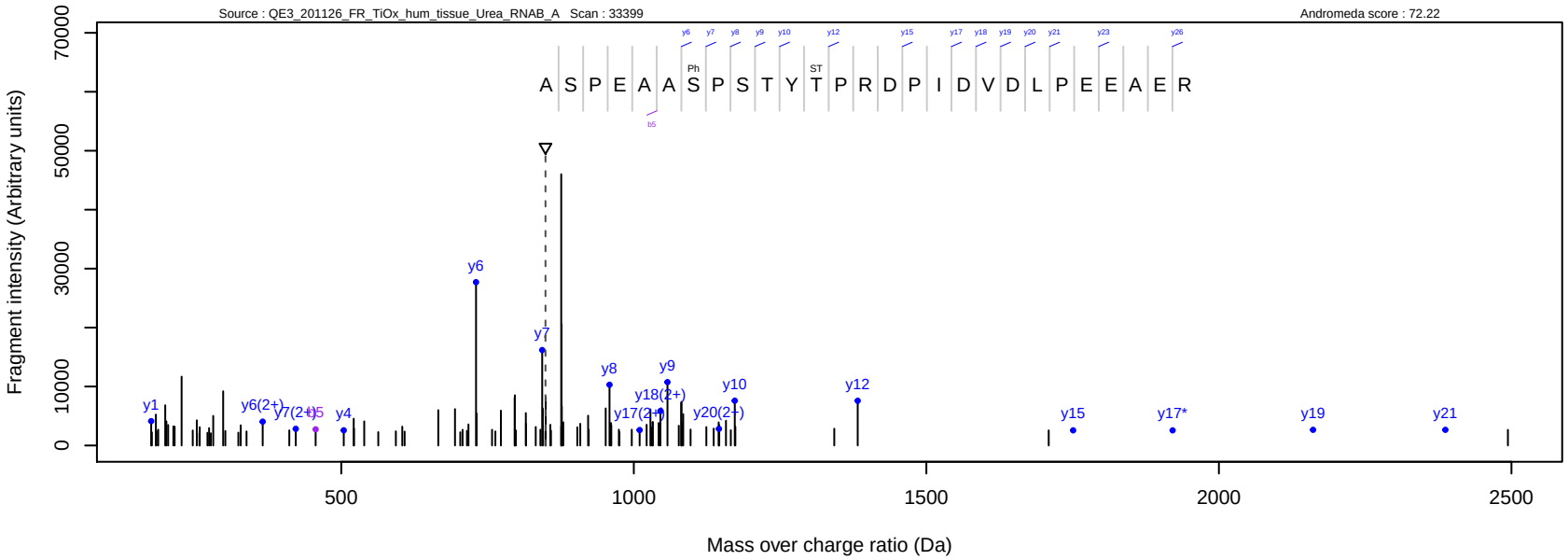
KHS(Phospho (STY))EEAEFTPPLKCS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16325

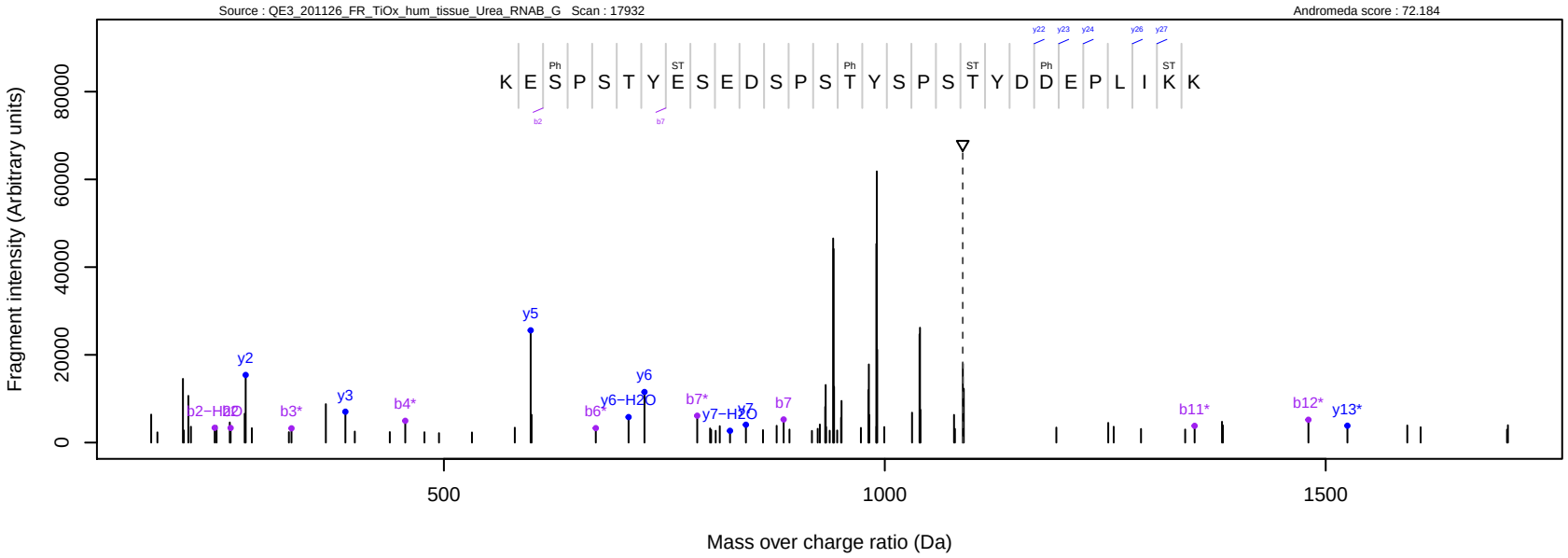
Andromeda score : 72.227



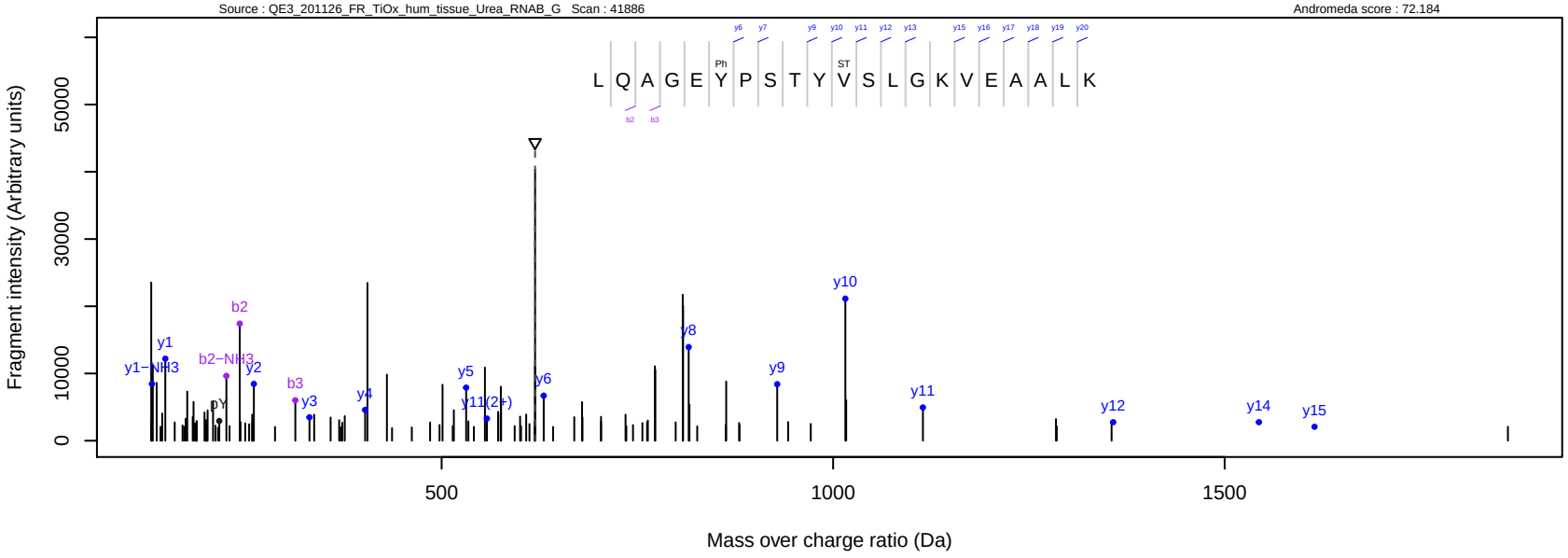
ASPEAAS(Phospho (STY))TPRDPIDVDLPEEAER−3+



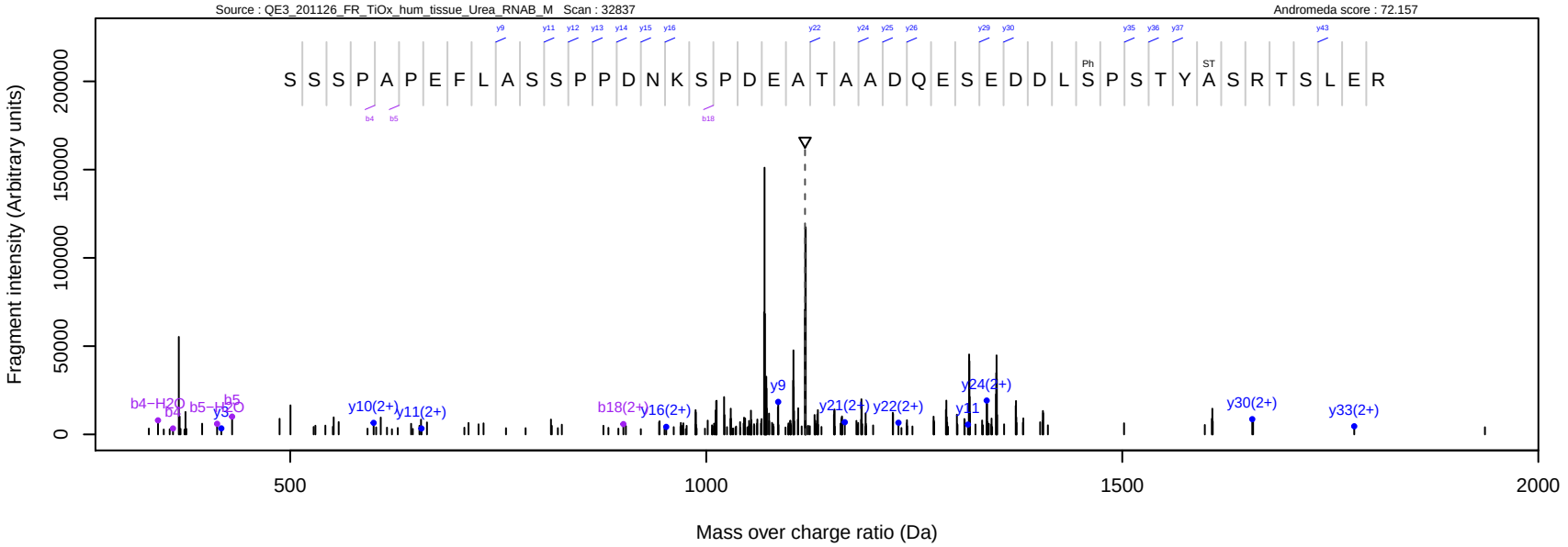
KES(Phospho (STY))ESEDS(Phospho (STY))S(Phospho (STY))DDEPLIKK−2+



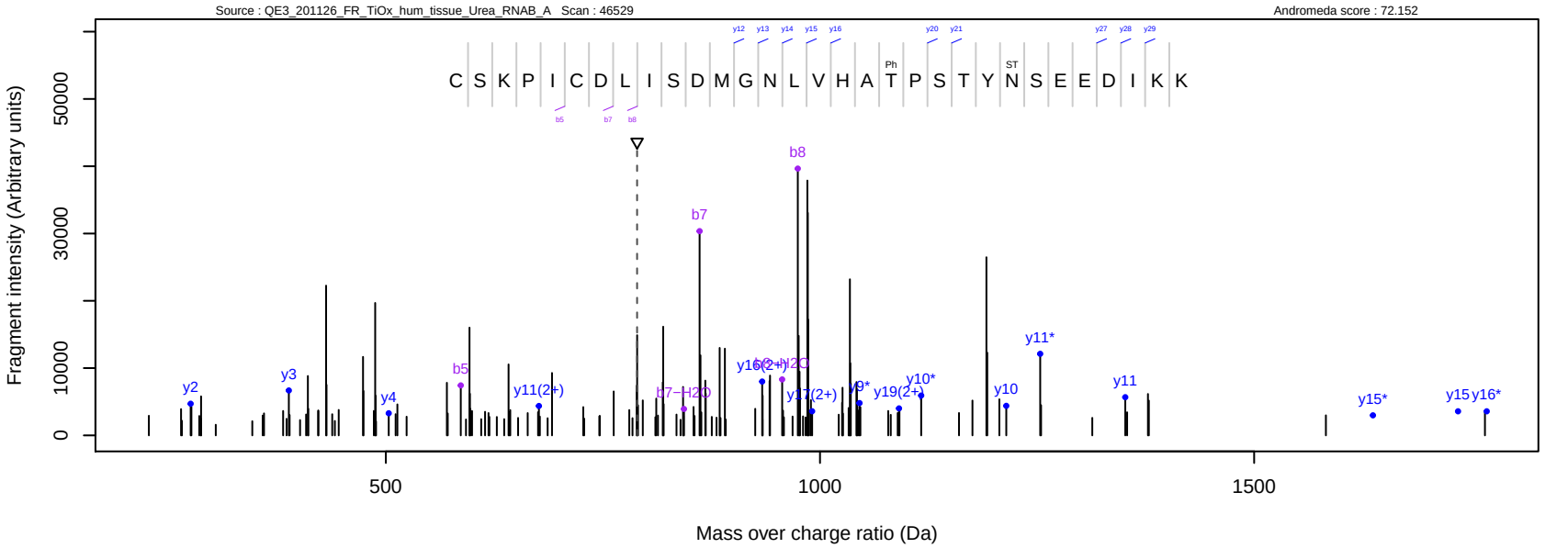
LQAGEY(Phospho (STY))VSLGKVEAALK−3+



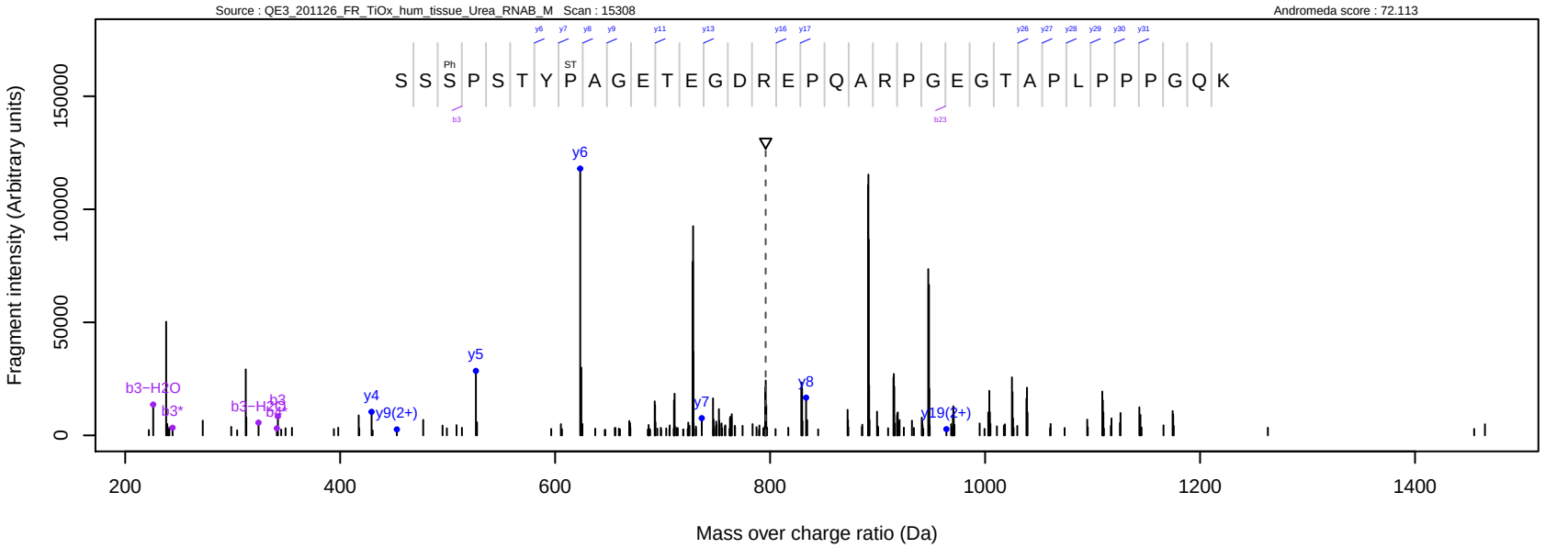
SSSPAPEFLASSPPDNKSPDEATAADQESEDDLS(Phospho (STY))ASRTSLER−4+



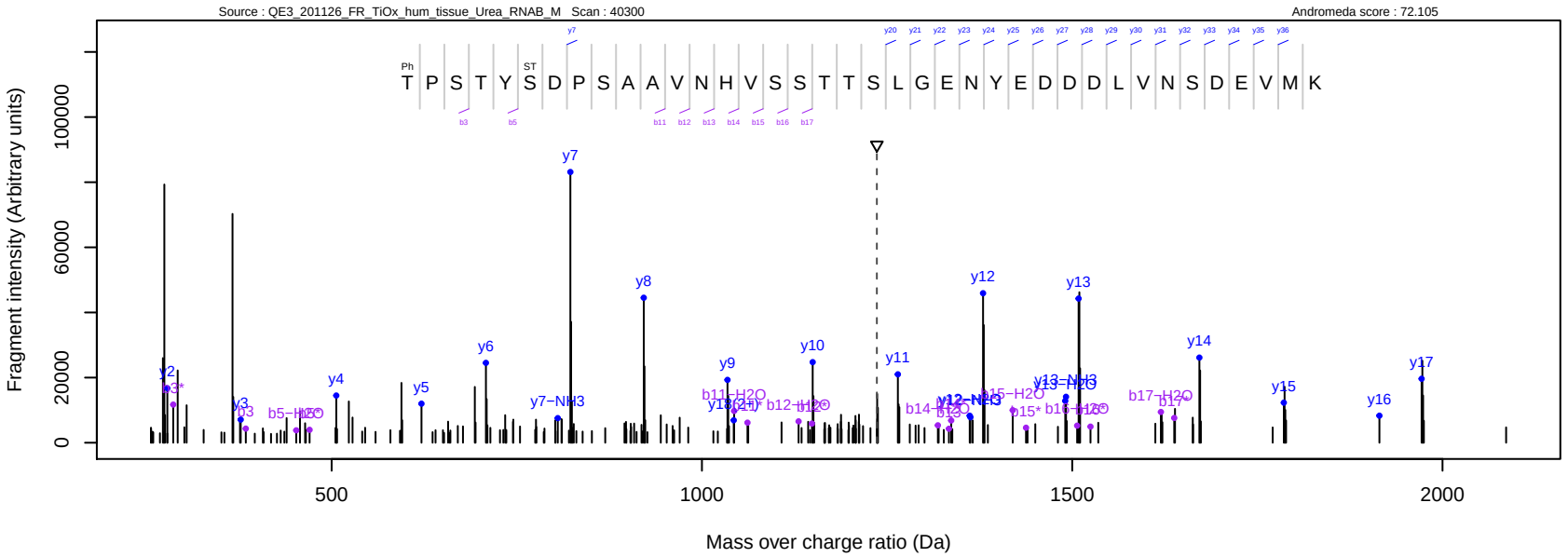
CSKPICDLISDMGNLVHAT(Phospho (STY))NSEEDIKK−4+



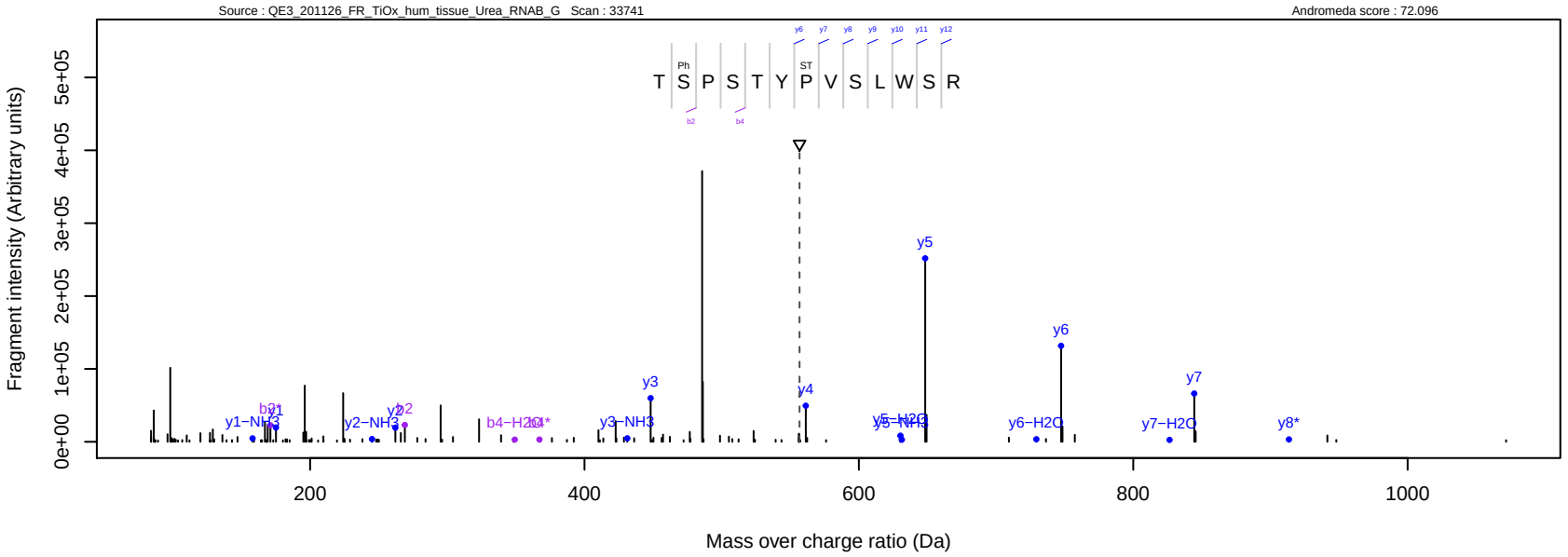
SSS(Phospho (STY))PAGETEGDREPQARPGEGTAPLPPPGQK−4+



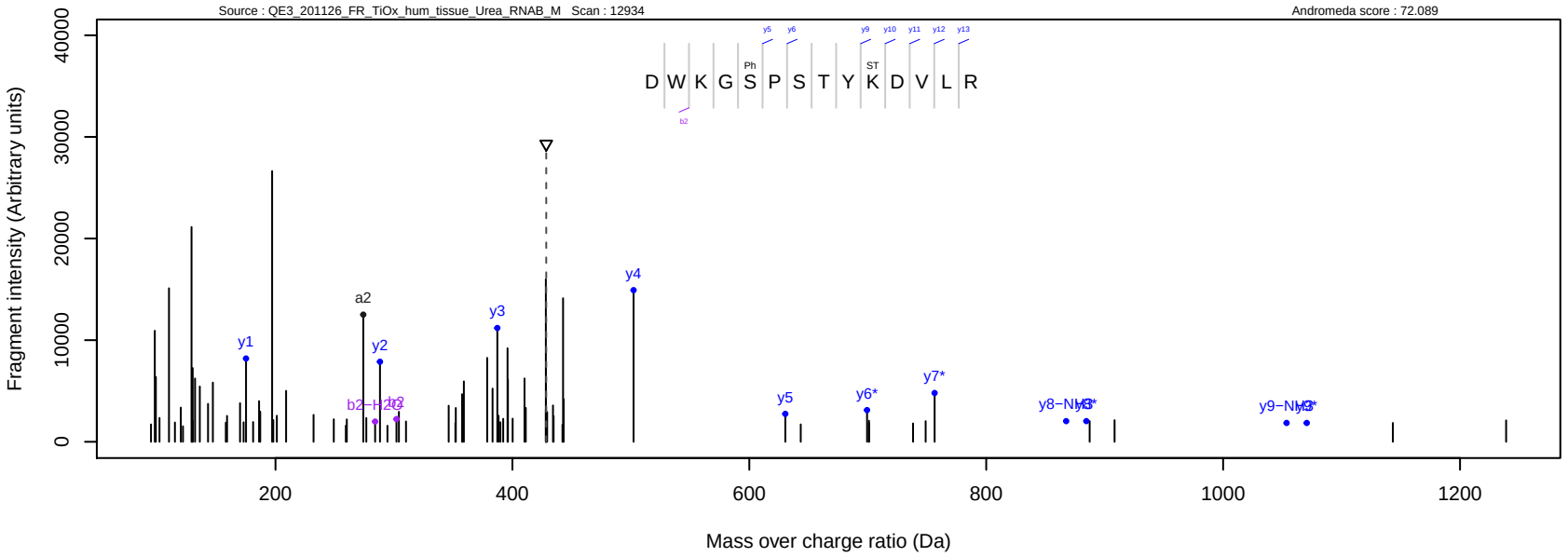
T(Phospho (STY))SDPSAAVNHVSSTTSLGENYEDDDLVNSDEVMK−3+



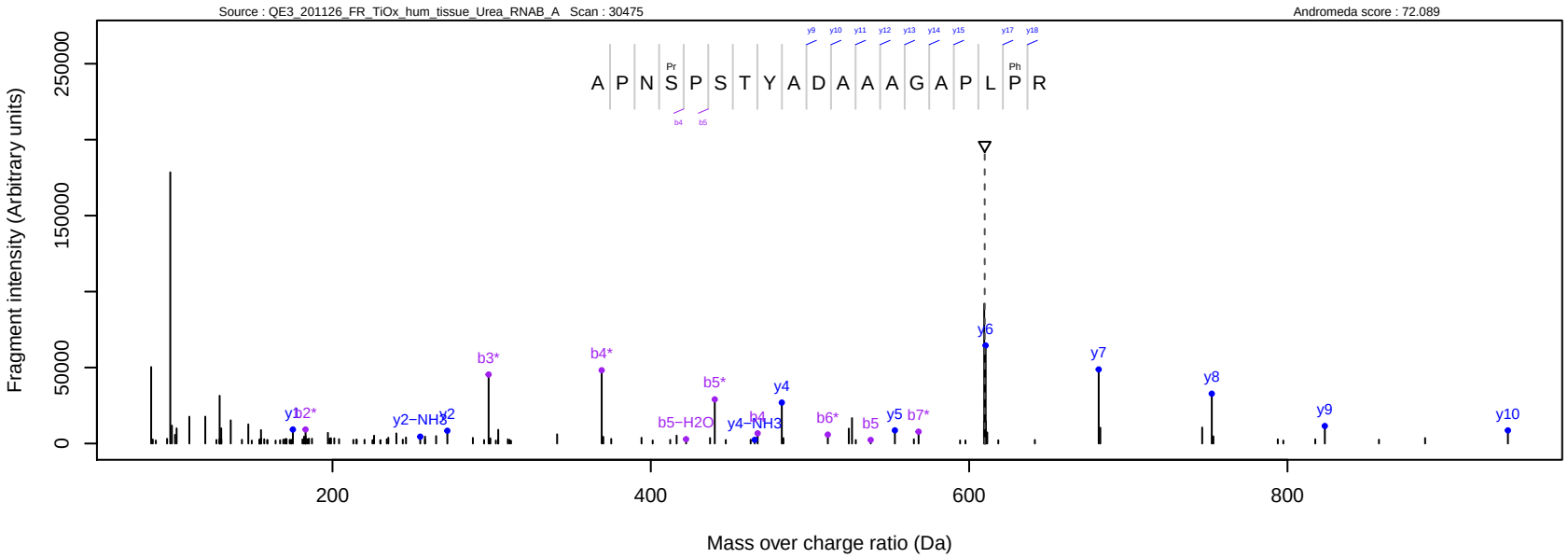
TS(Phospho (STY))PVSLWSR−2+



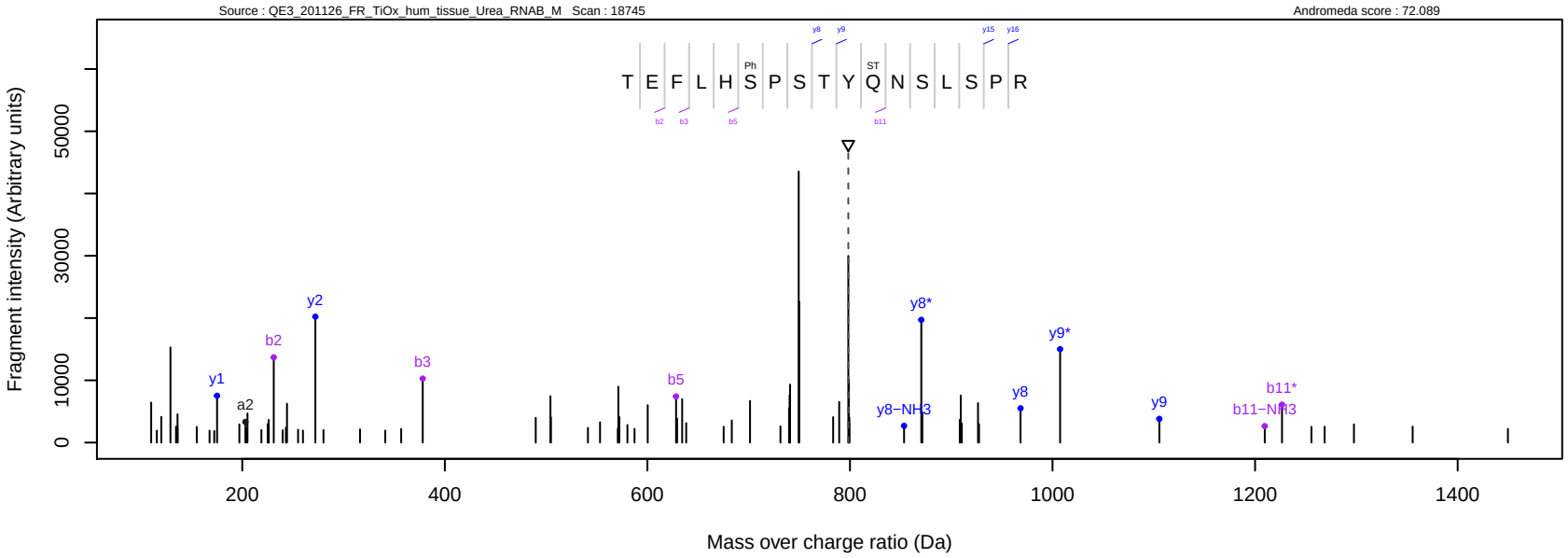
DWKGS(Phospho (STY))KDVLR−3+



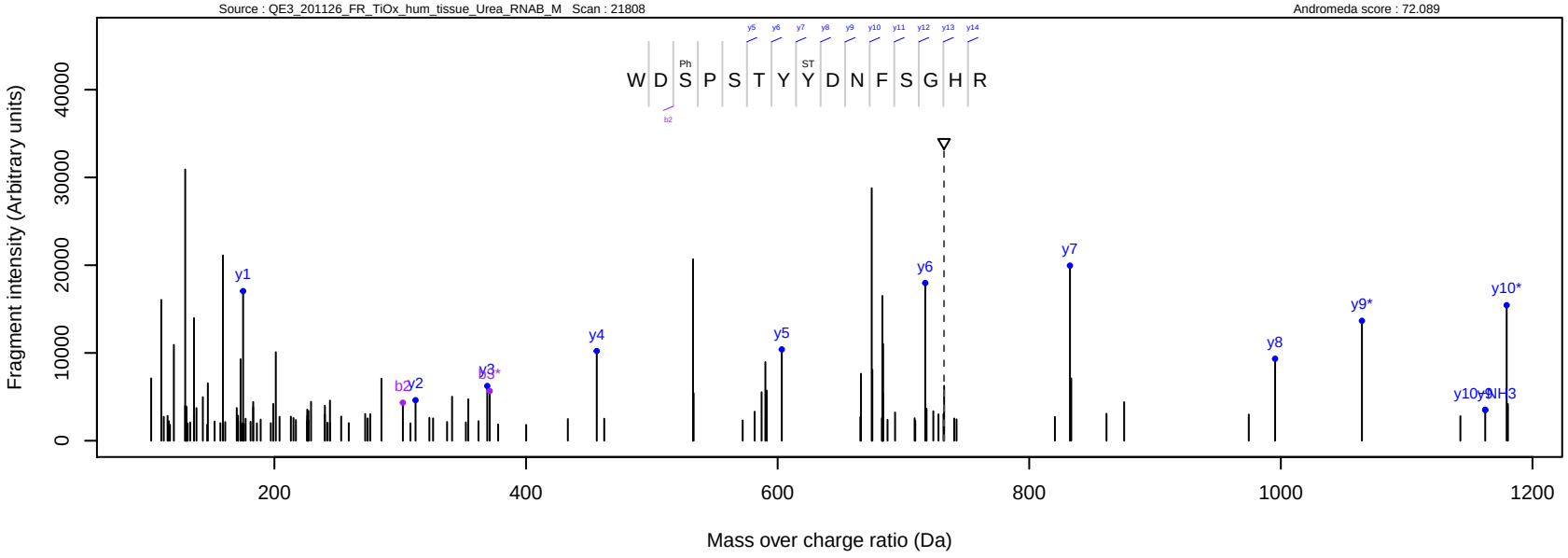
(Acetyl (Protein N−term))S(Phospho (STY))ADAAAGAPLPR−2+



TEFLHS(Phospho (STY))QNSLSPR−2+



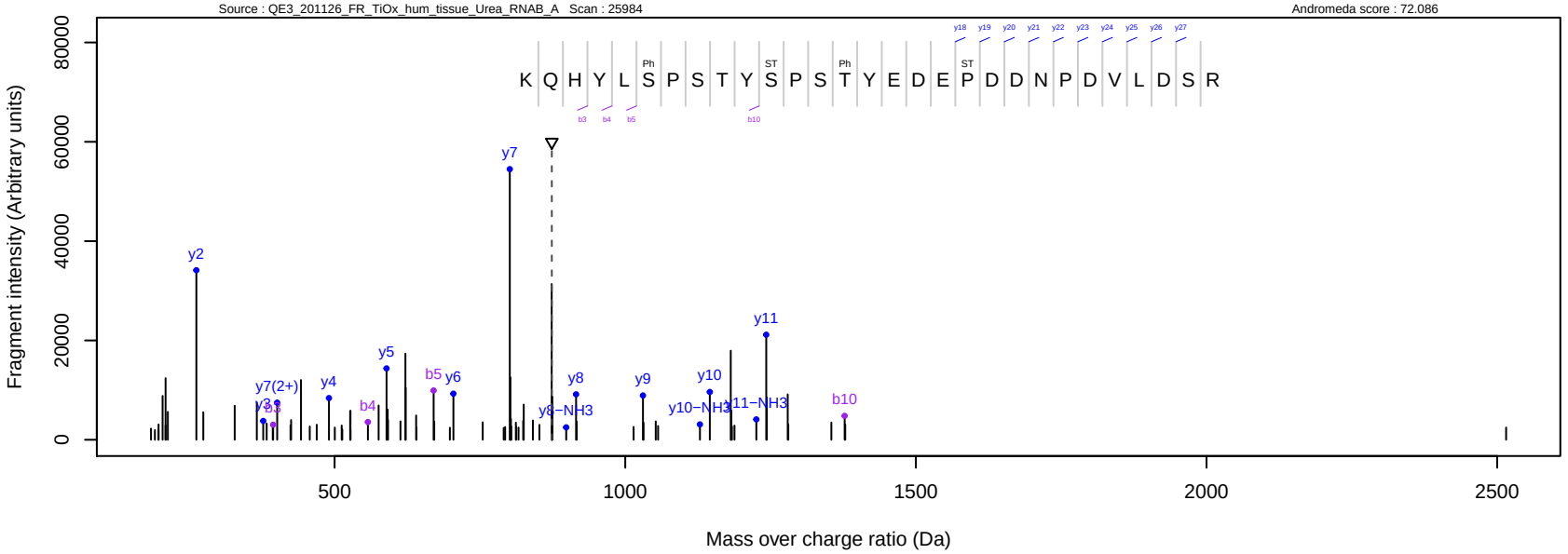
WDS(Phospho (STY))YDNFSGHR−2+



KQHYLS(Phospho (STY))S(Phospho (STY))EDEPDDNPDVLDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25984

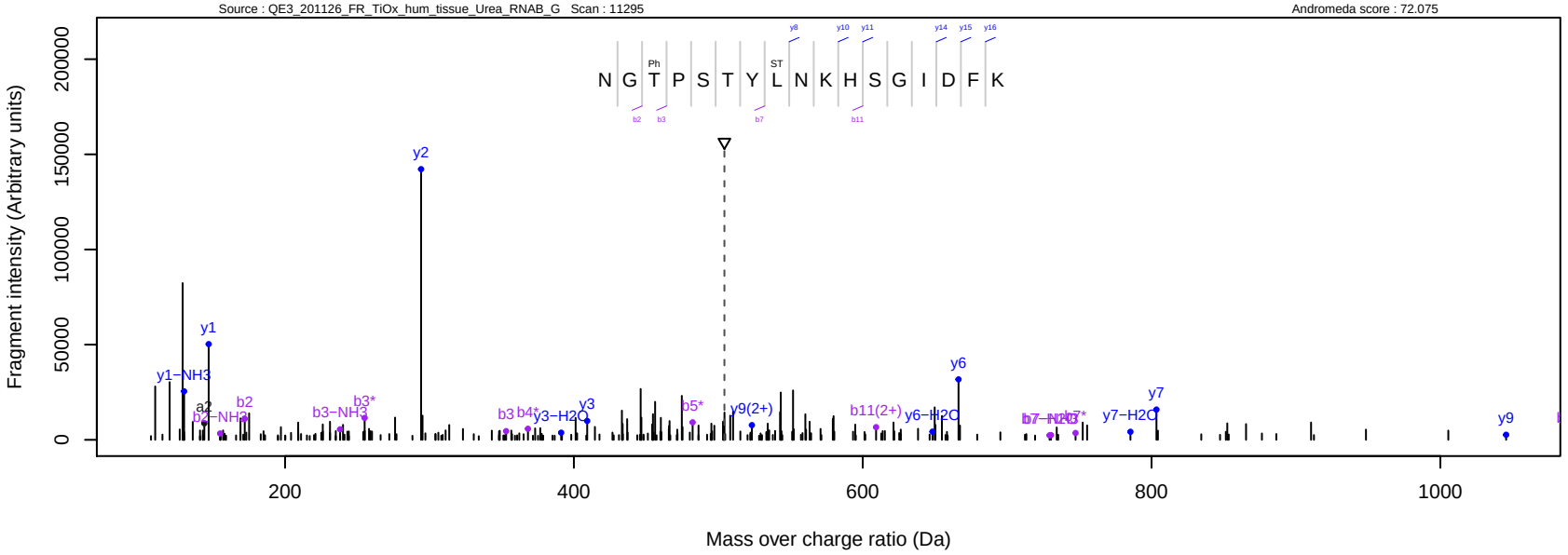
Andromeda score : 72.086



NGT(Phospho (STY))LNKHSGIDFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11295

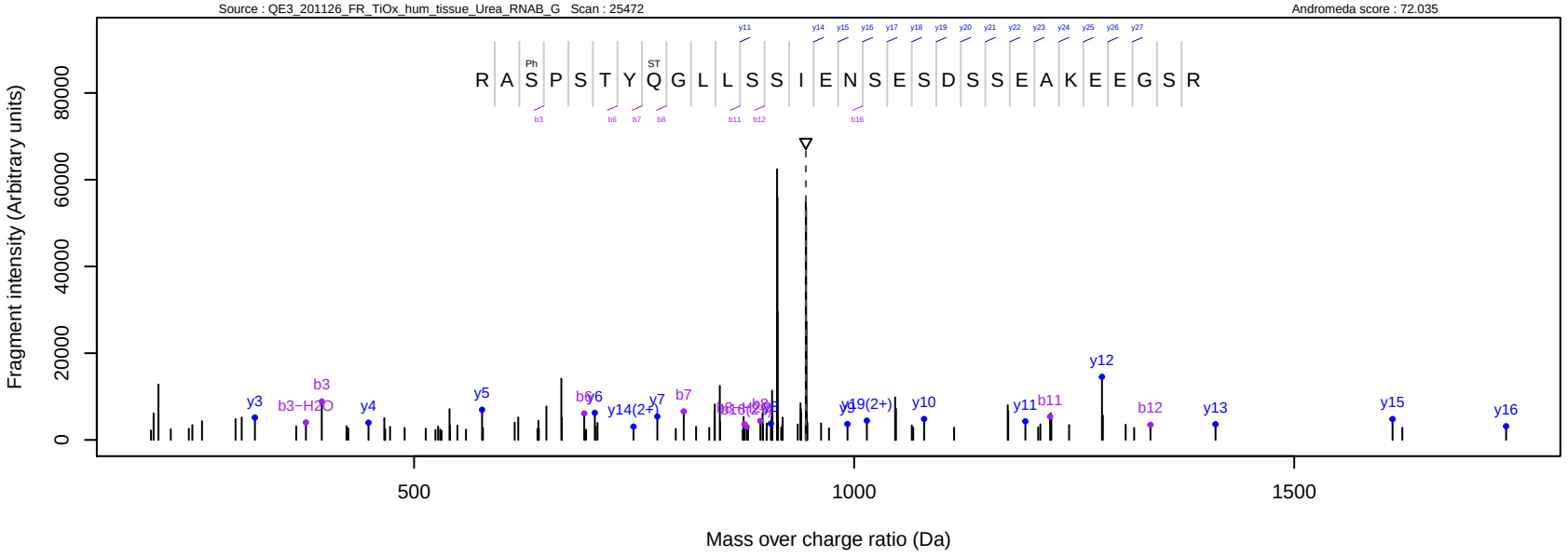
Andromeda score : 72.075



RAS(Phospho (STY))QGLLSSIENSESDSSEAKEEGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25472

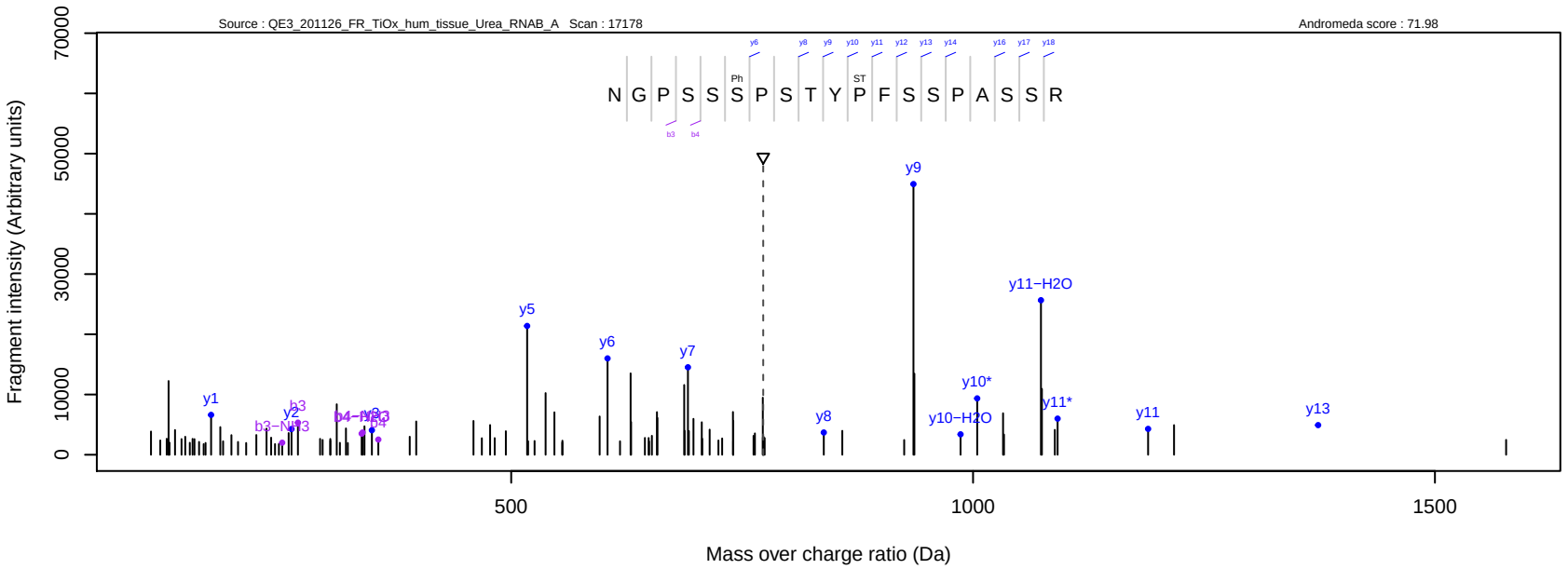
Andromeda score : 72.035



NGPSSS(Phospho (STY))PFSSPASSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17178

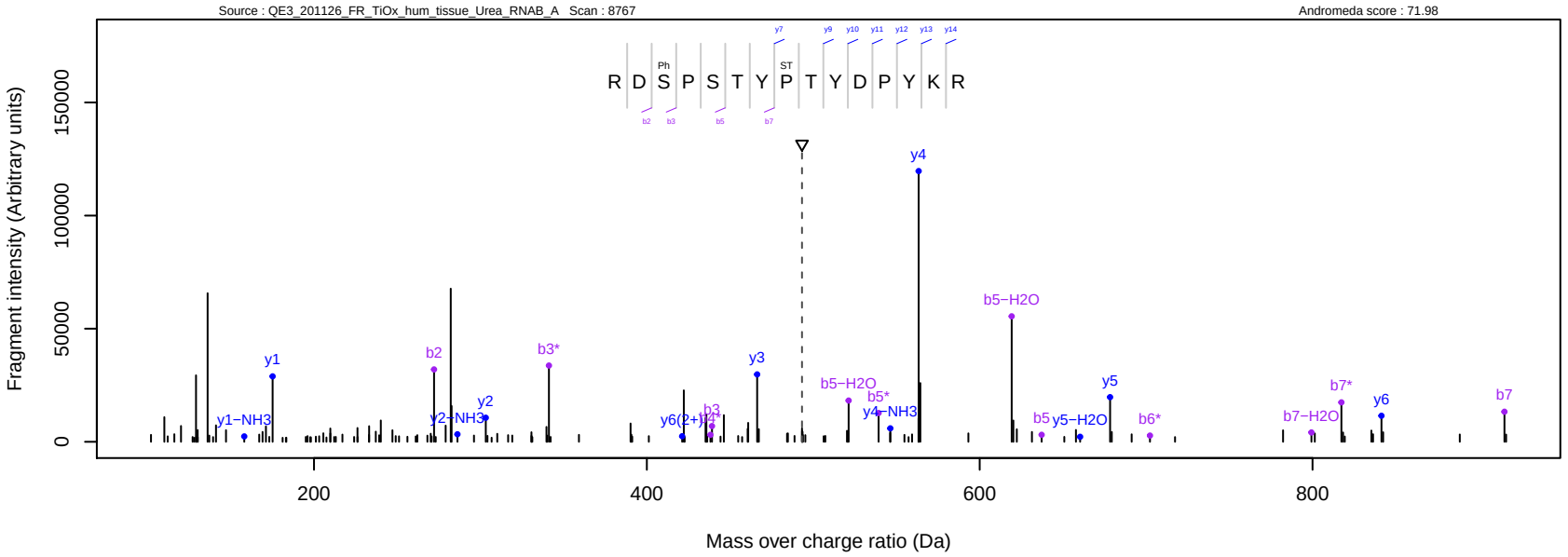
Andromeda score : 71.98



RDS(Phospho (STY))PTYDPYKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8767

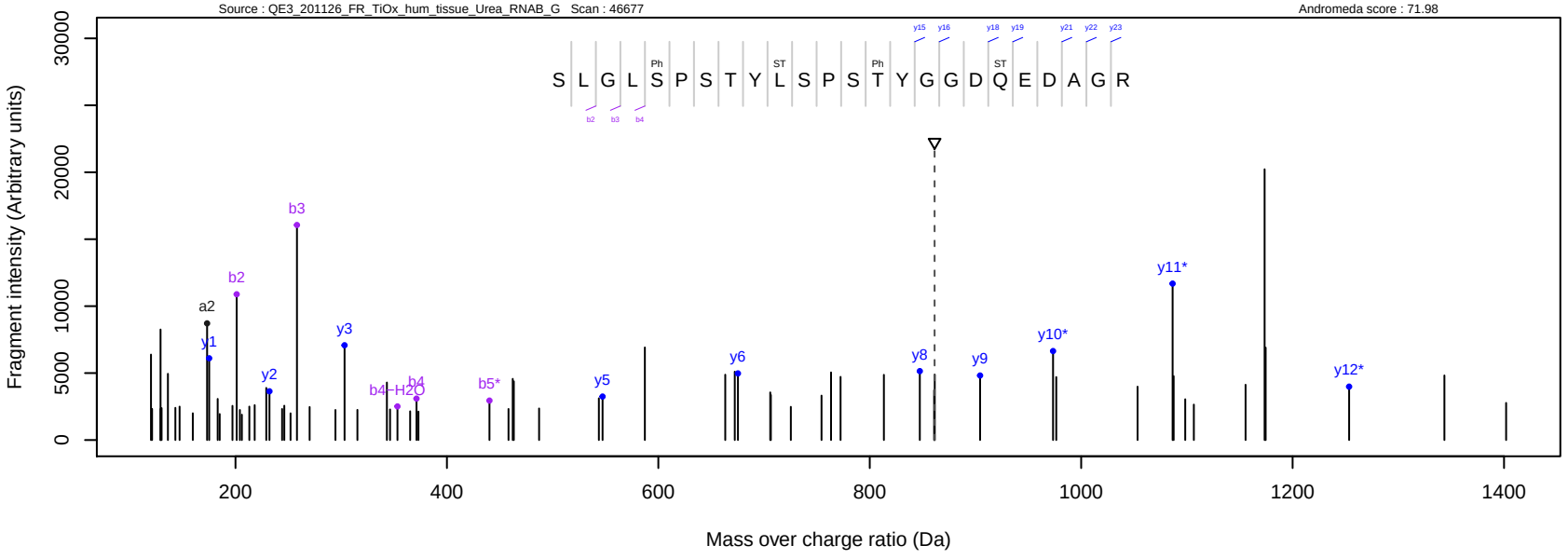
Andromeda score : 71.98



SLGLS(Phospho (STY))LS(Phospho (STY))GGDQEDAGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 46677

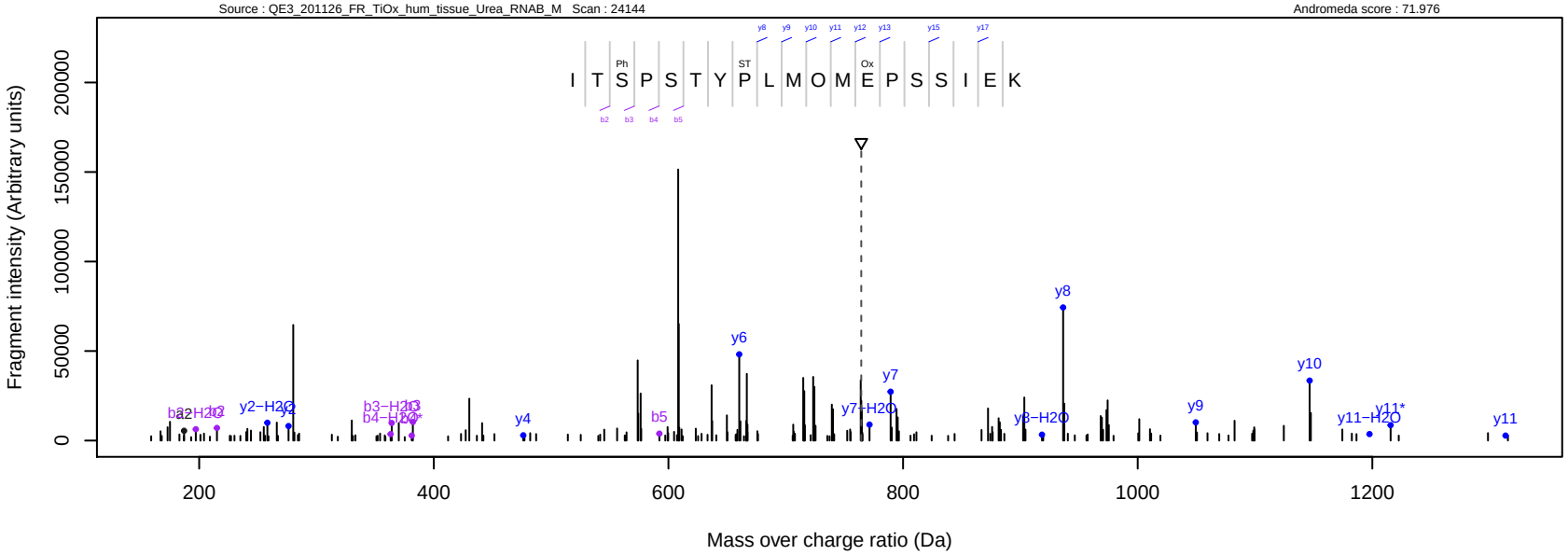
Andromeda score : 71.98



ITS(Phospho (STY))PLM(Oxidation (M))EPSSIEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24144

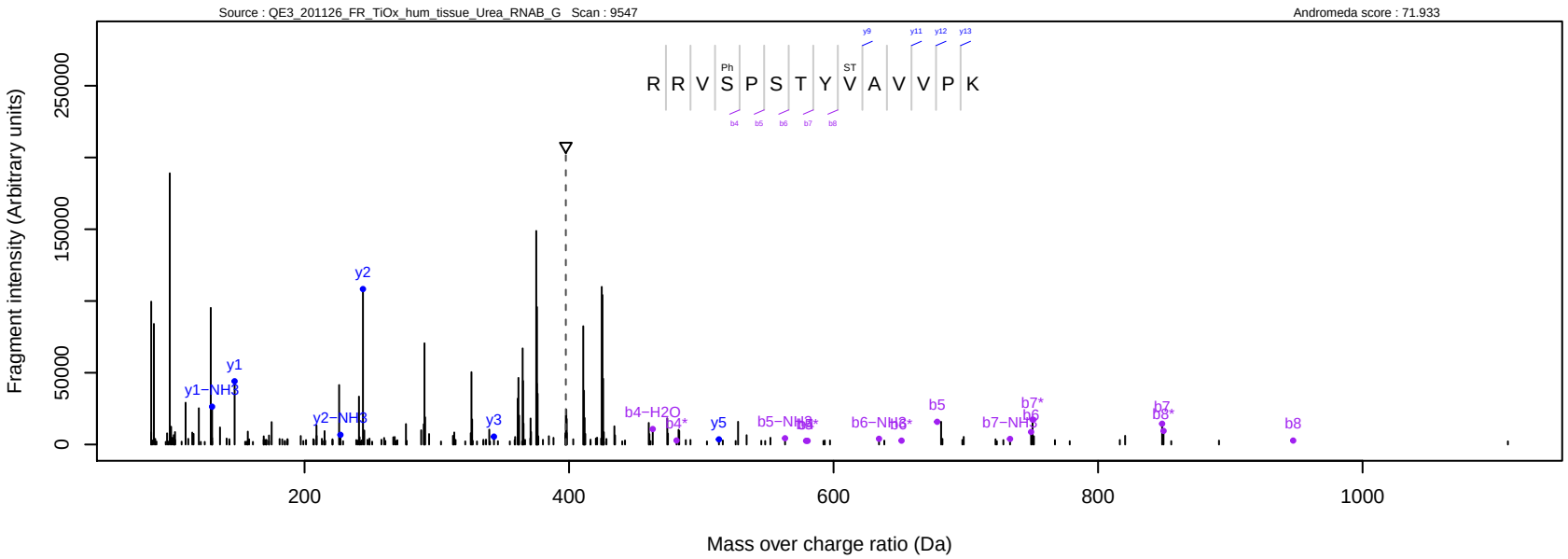
Andromeda score : 71.976



RRVS(Phospho (STY))VAVVPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9547

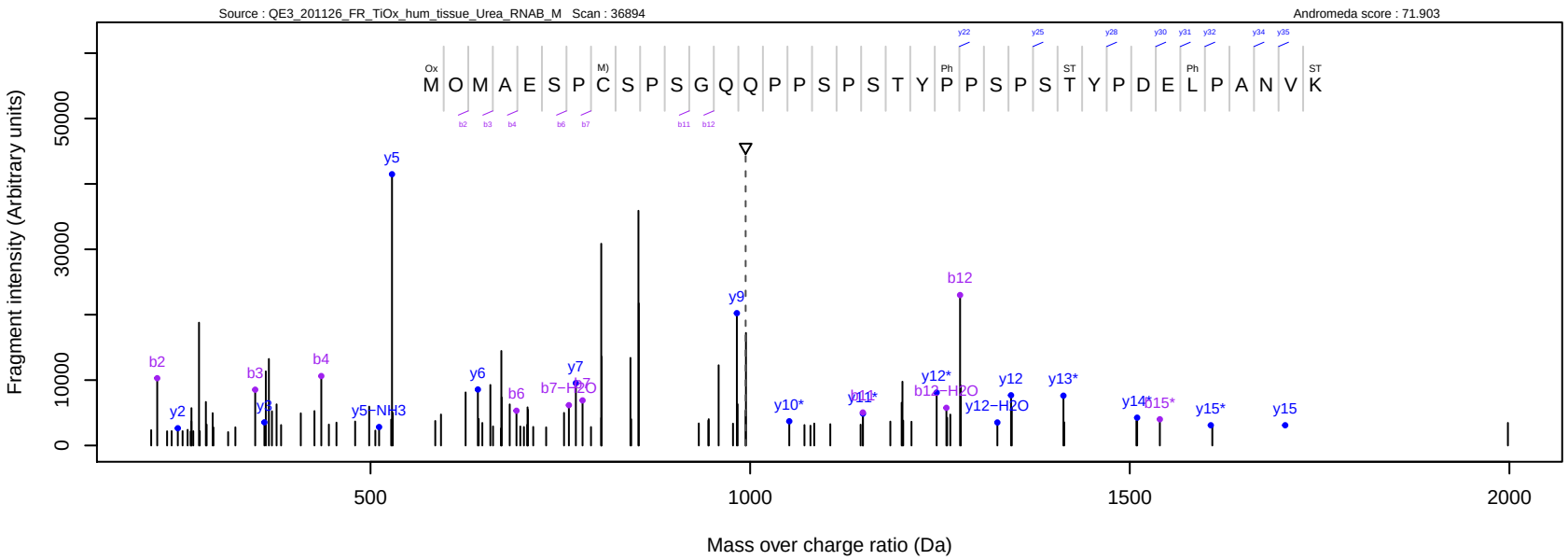
Andromeda score : 71.933

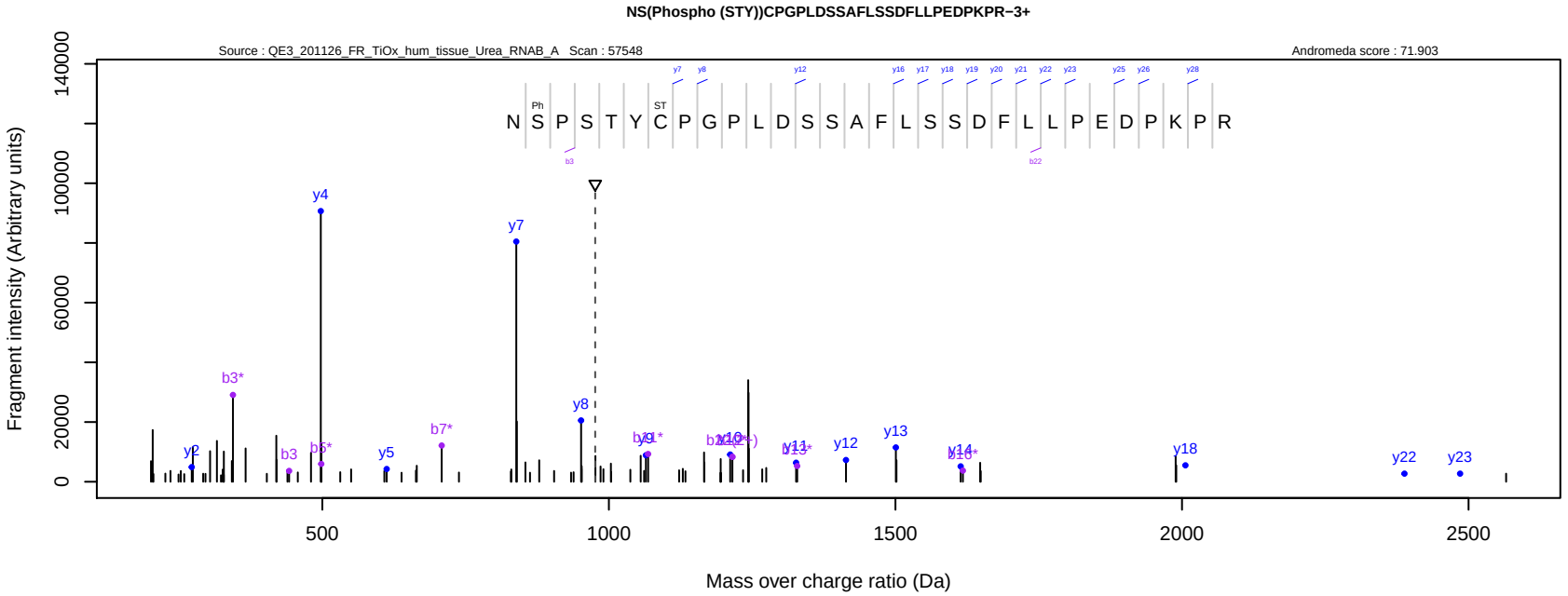


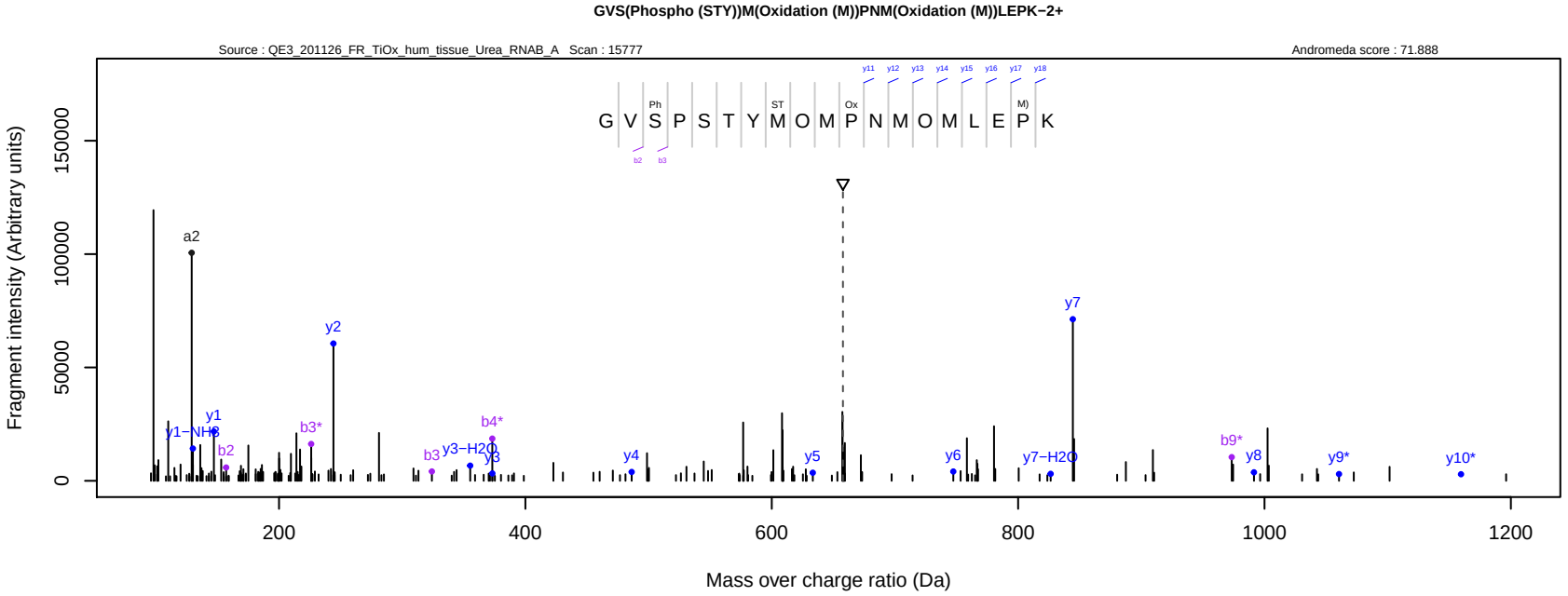
M(Oxidation (M))AESPCSPSGQQPPS(Phospho (STY))PPS(Phospho (STY))PDELPANVK−3+

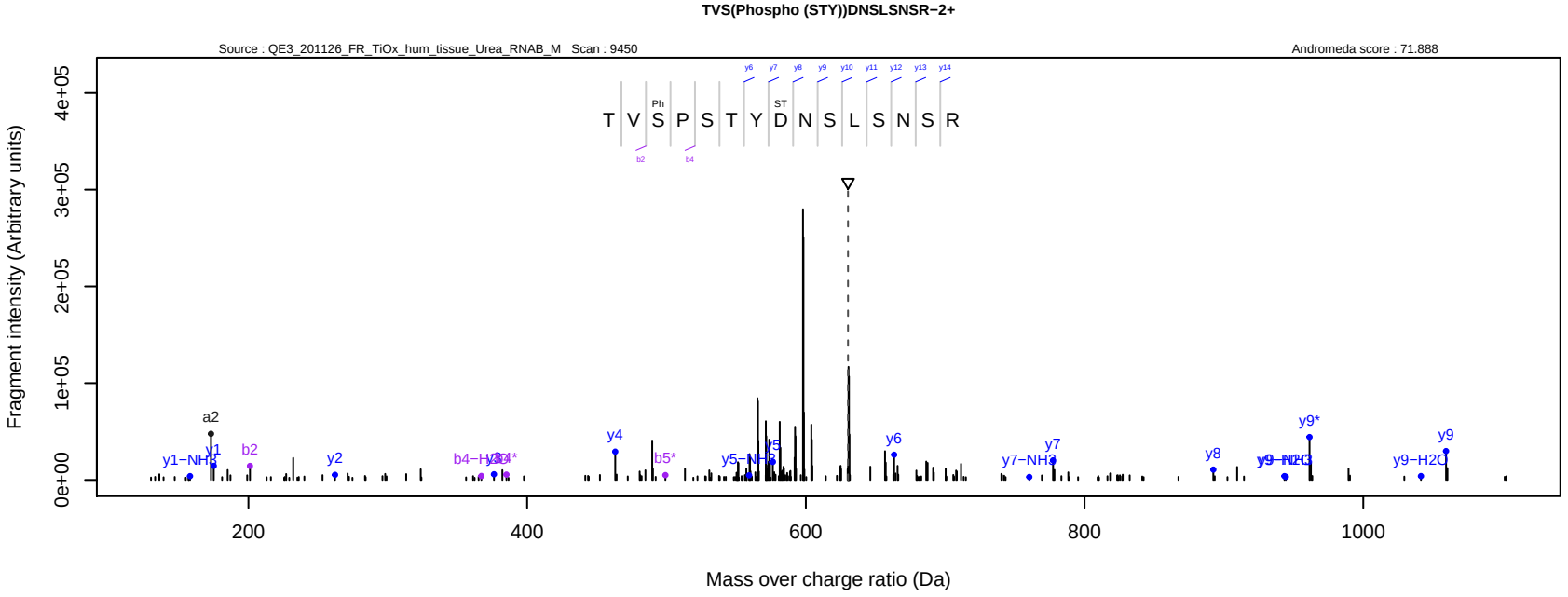
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36894

Andromeda score : 71.903




NS(Phospho (STY))CPGPLDSSAFLSSDFLLPEDPKPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57548
Andromeda score : 71.903
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

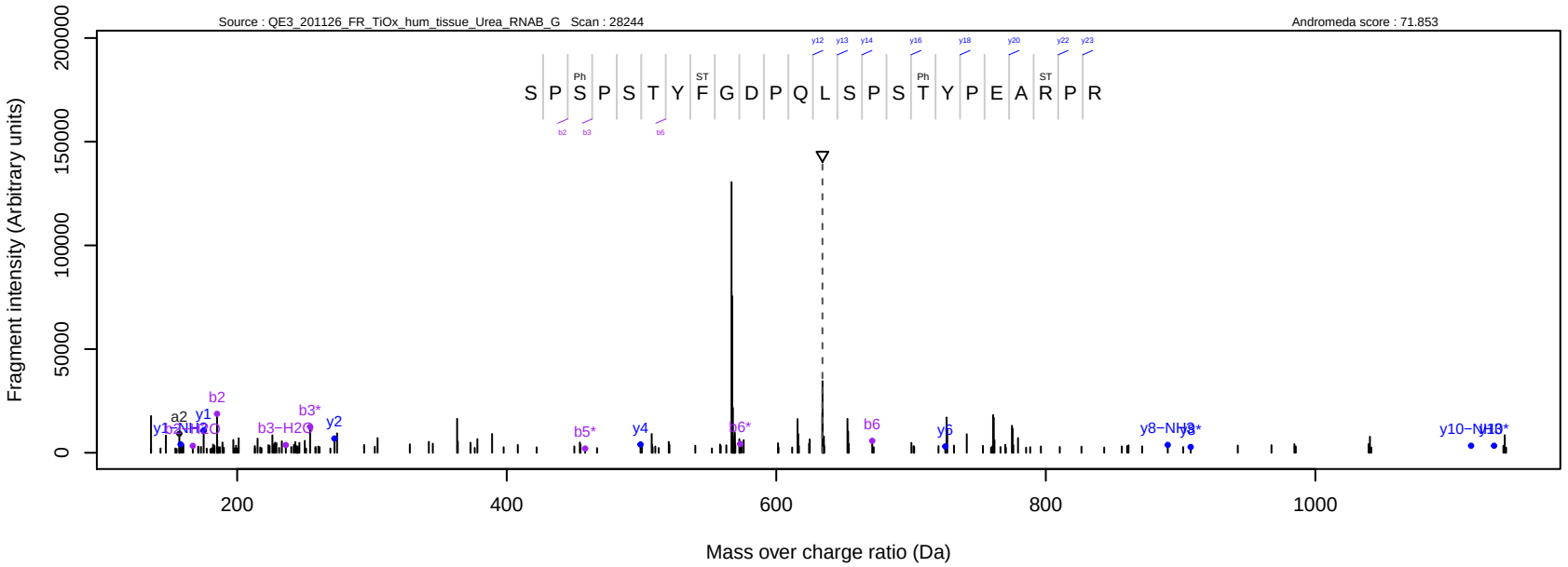

GVS(Phospho (STY))M(Oxidation (M))PNM(Oxidation (M))LEPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15777
Andromeda score : 71.888
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TVS(Phospho (STY))DNSLSNSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9450
Andromeda score : 71.888
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SPS(Phospho (STY))FGDPQLS(Phospho (STY))PEARPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28244

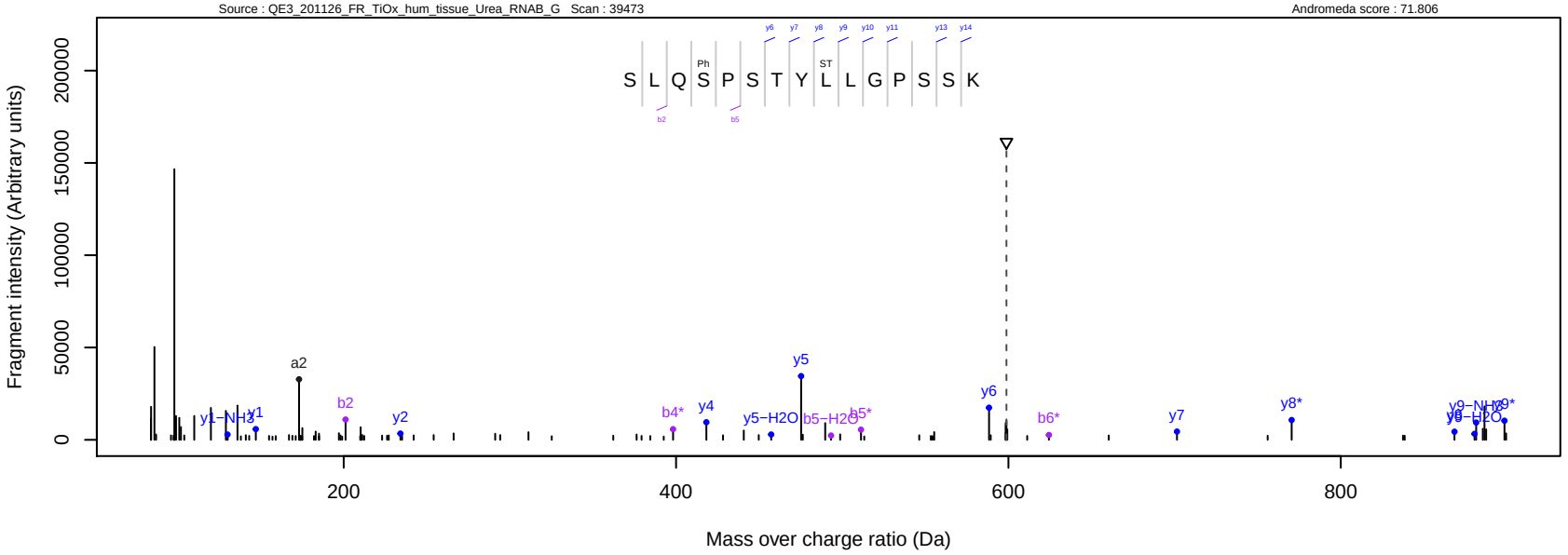
Andromeda score : 71.853



SLQS(Phospho (STY))LLGPSSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39473

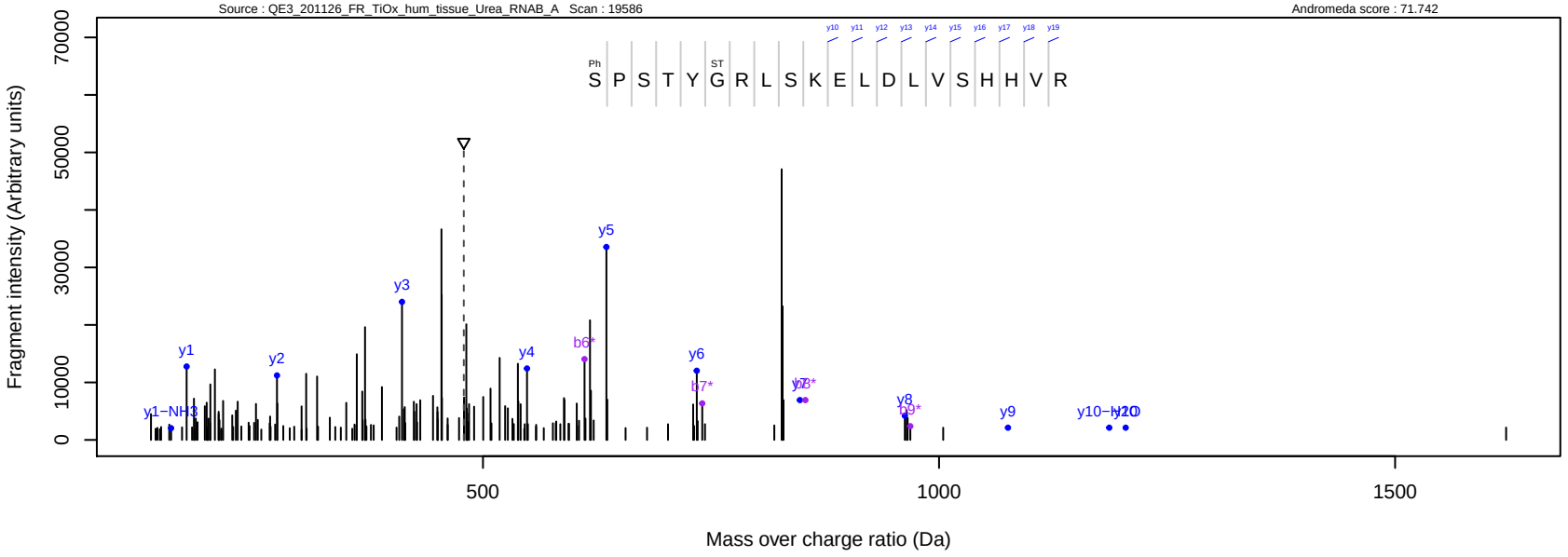
Andromeda score : 71.806



S(Phospho (STY))GRLSKELDLVSHHVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19586

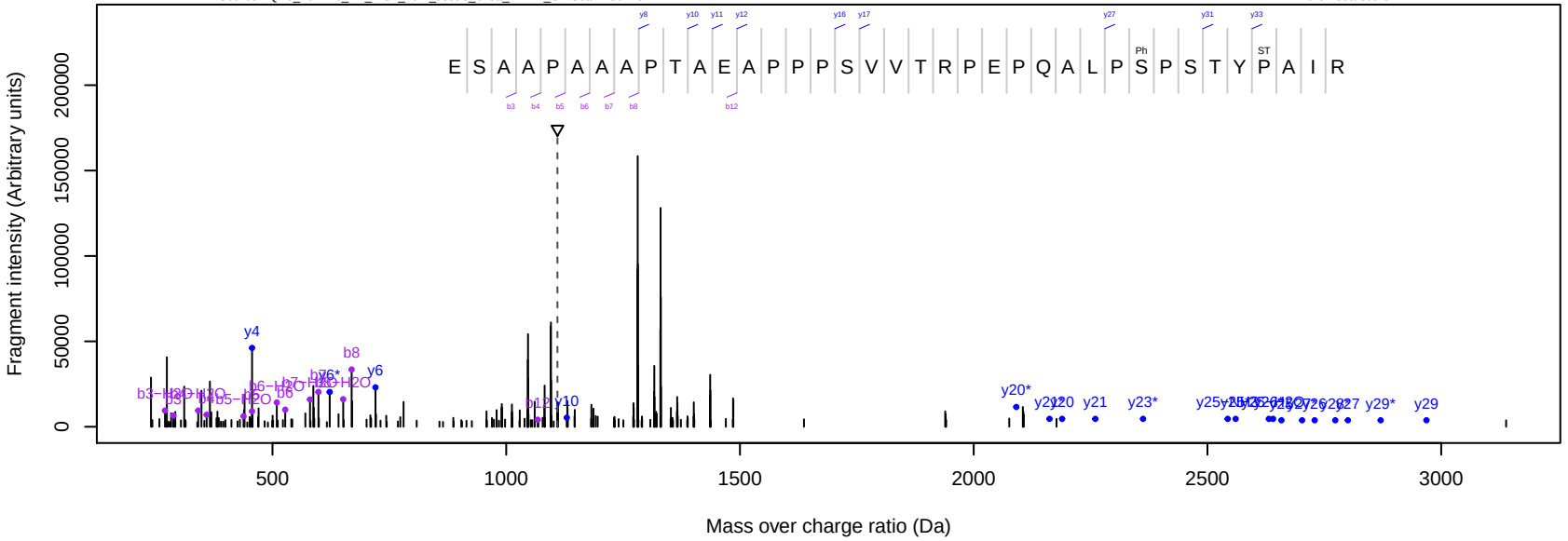
Andromeda score : 71.742



ESAAPAAAPTAEAPPPSVVTRPEPQALPS(Phospho (STY))PAIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36225

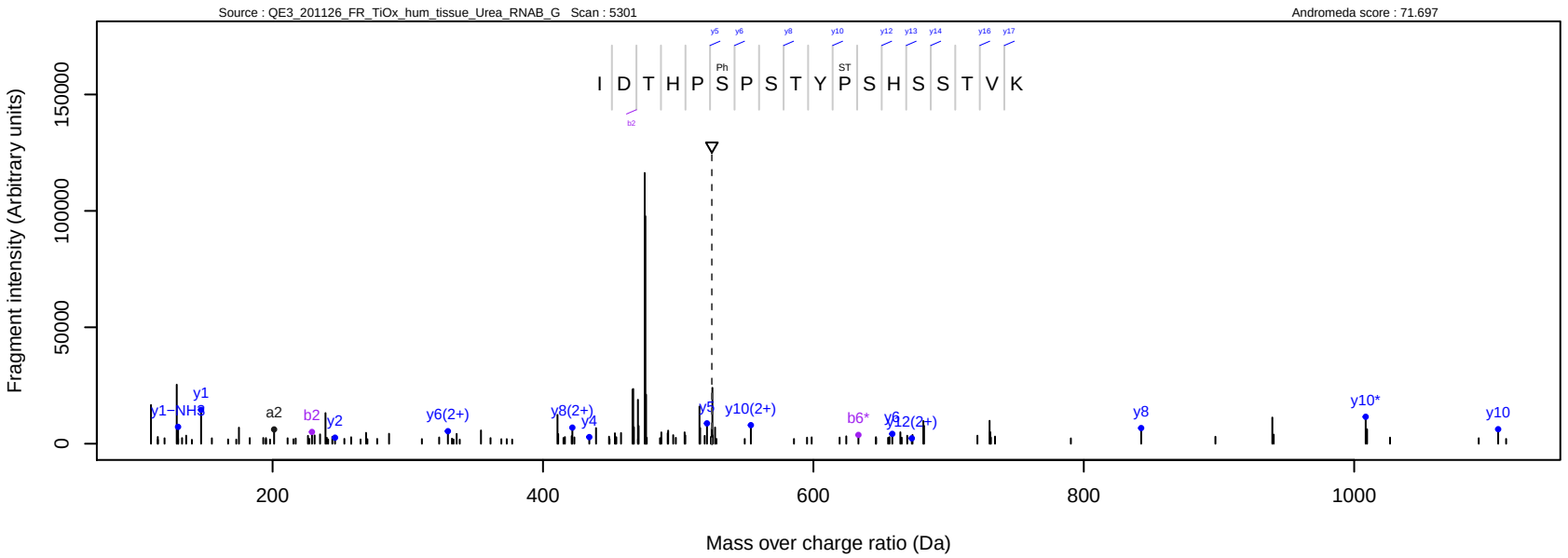
Andromeda score : 71.727



IDTHPS(Phospho (STY))PSHSSTVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5301

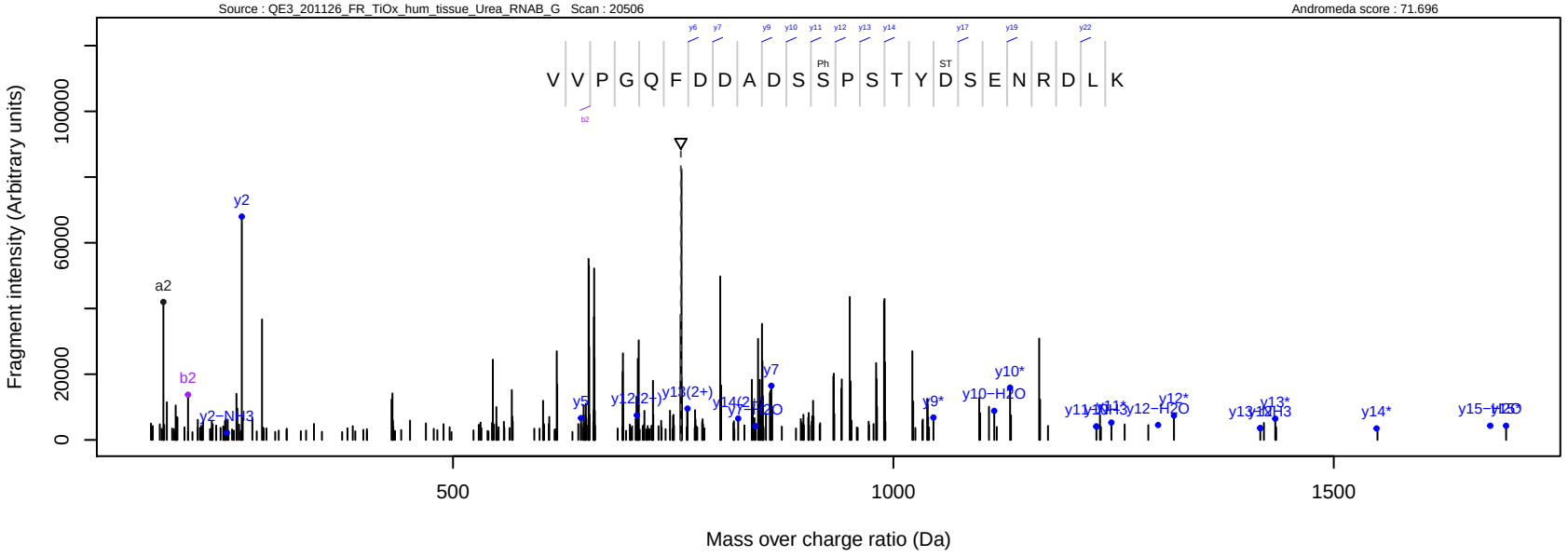
Andromeda score : 71.697



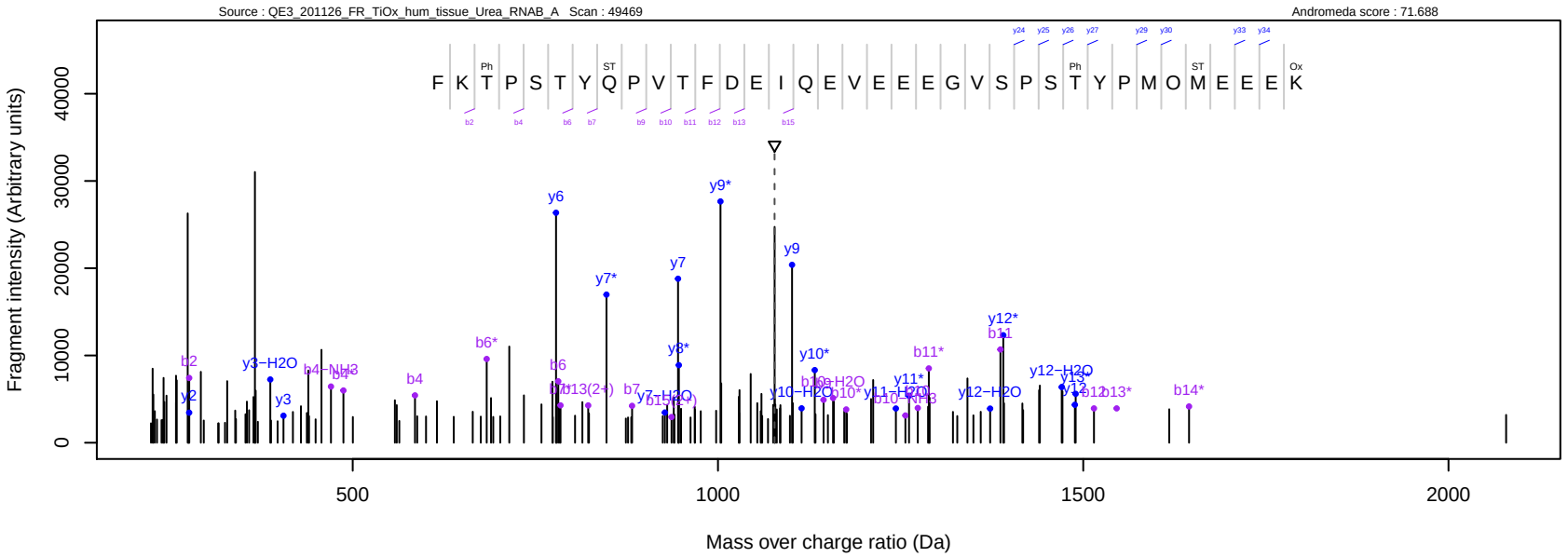
VVPGQFDDADSS(Phospho (STY))DSENRDLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20506

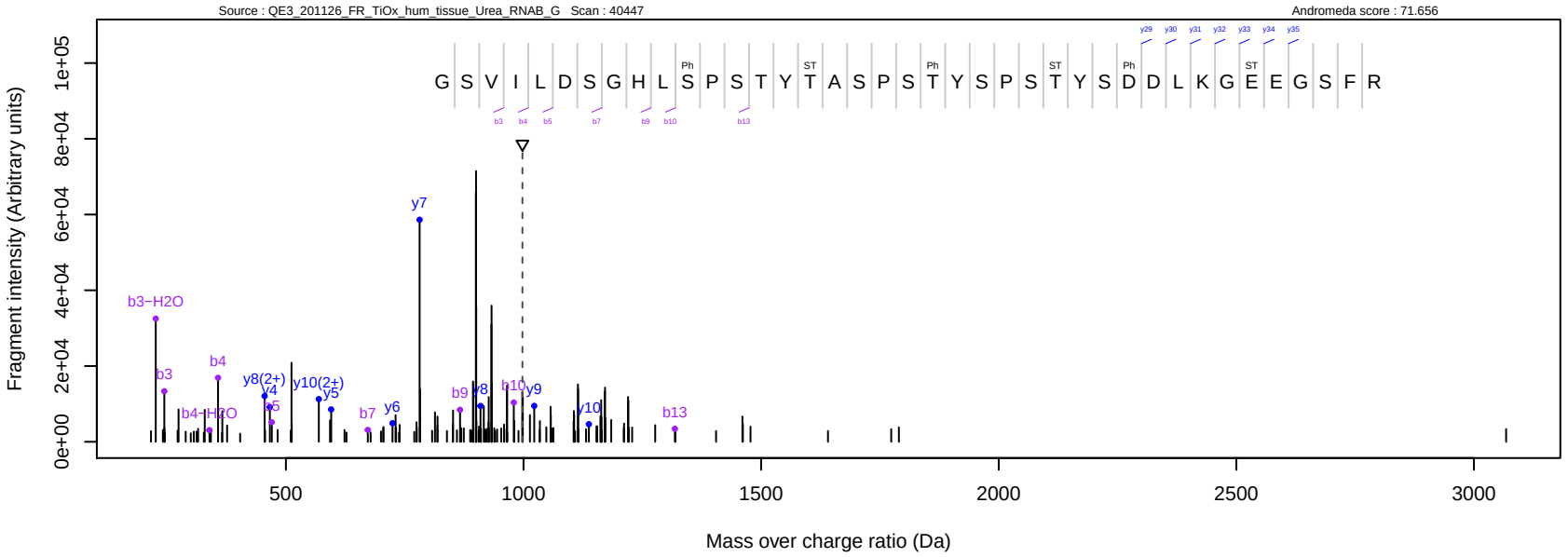
Andromeda score : 71.696



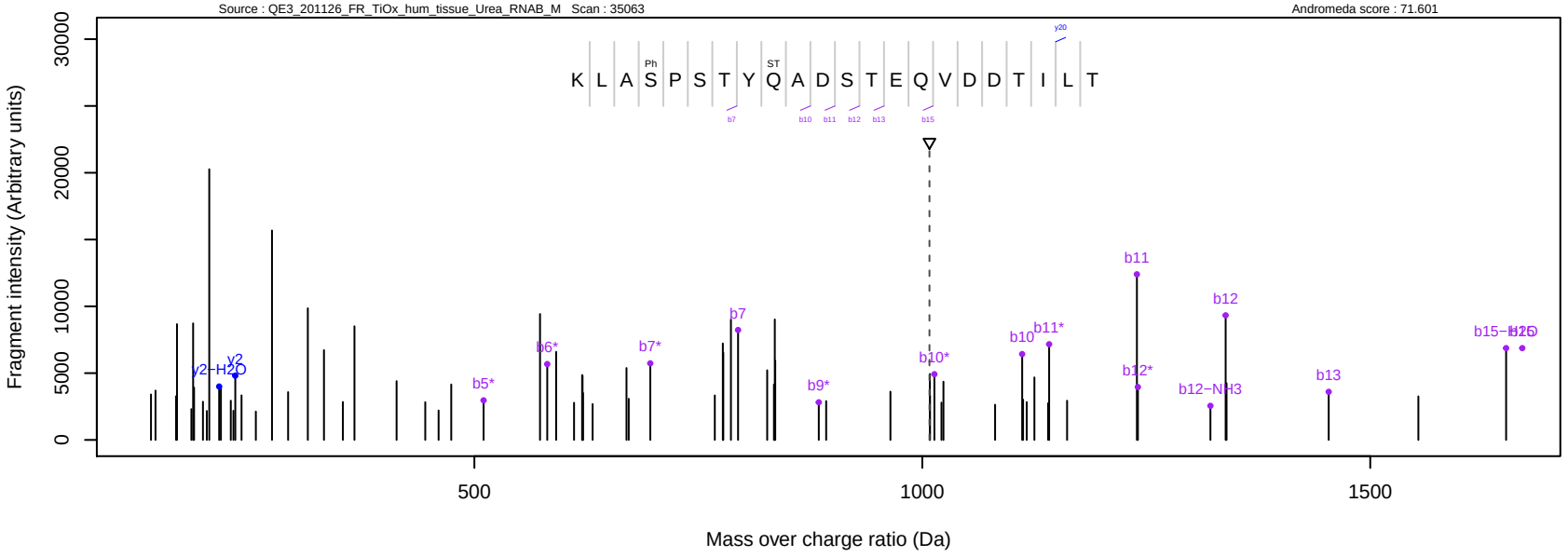
FKT(Phospho (STY))QPVTFDEIQEVEEEGVS(Phospho (STY))PM(Oxidation (M))EEEK−3+

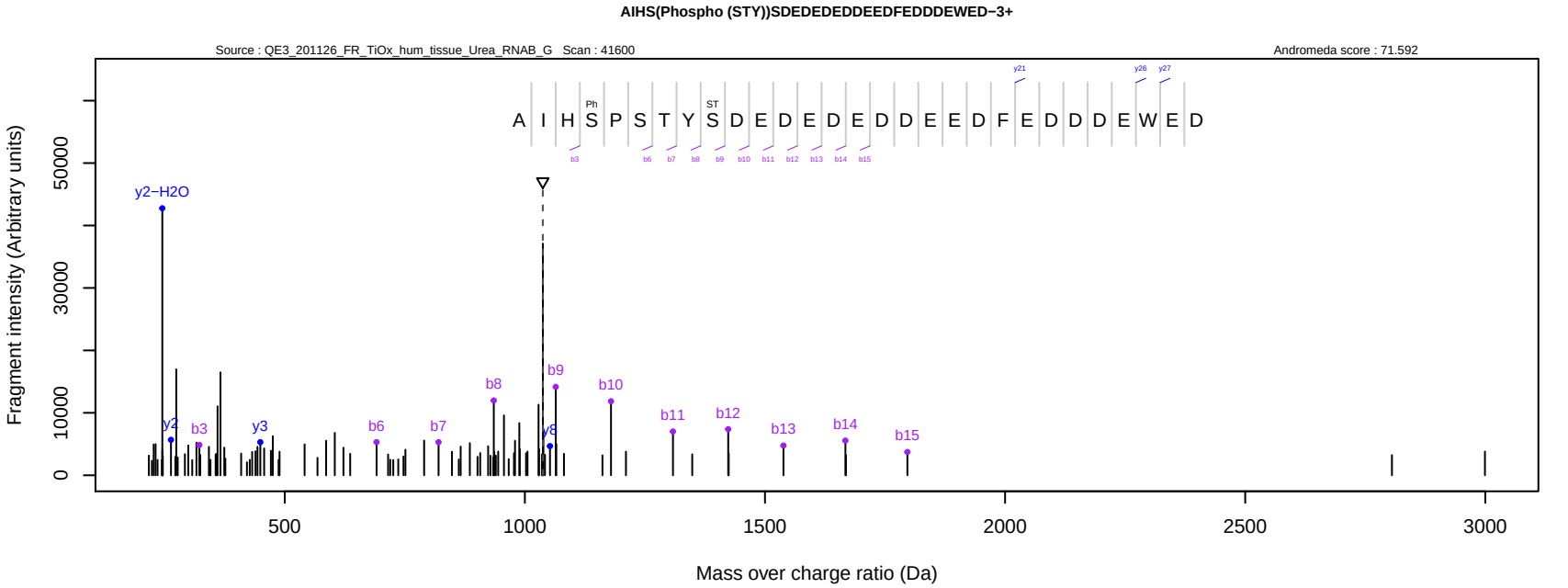


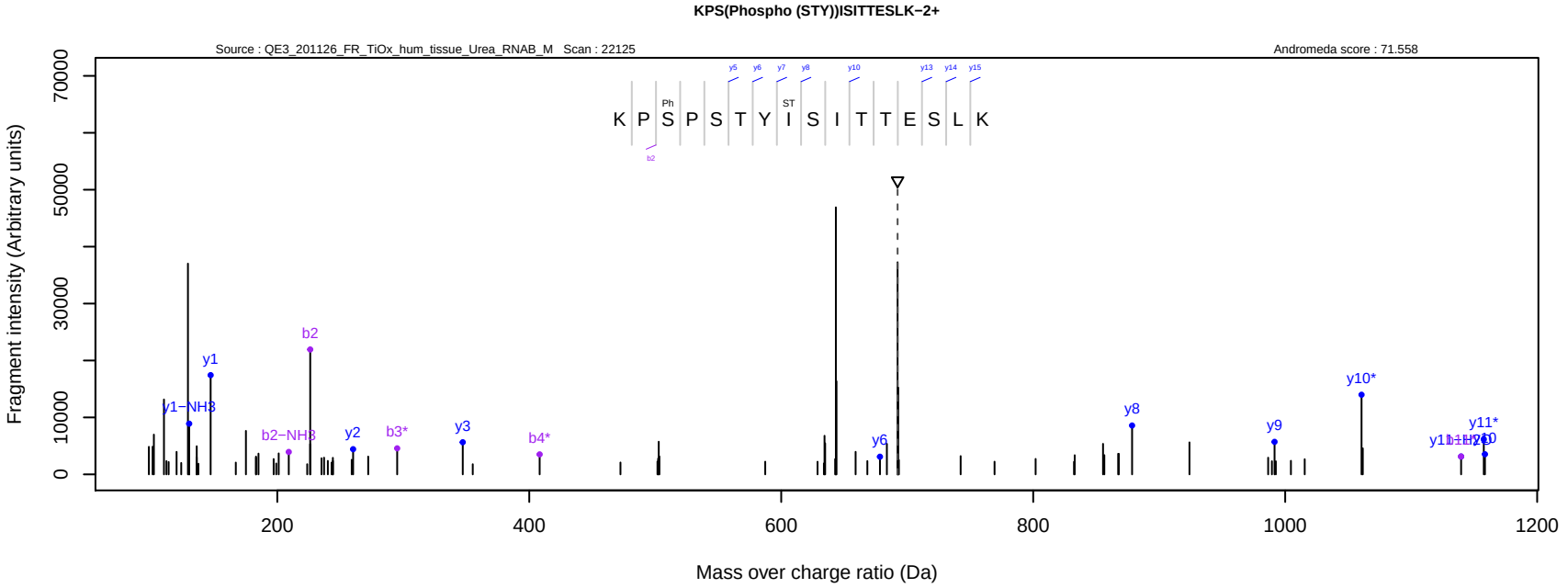
GSVILDSGHLS(Phospho (STY))TAS(Phospho (STY))S(Phospho (STY))SDDLKGEEGSFR−3+

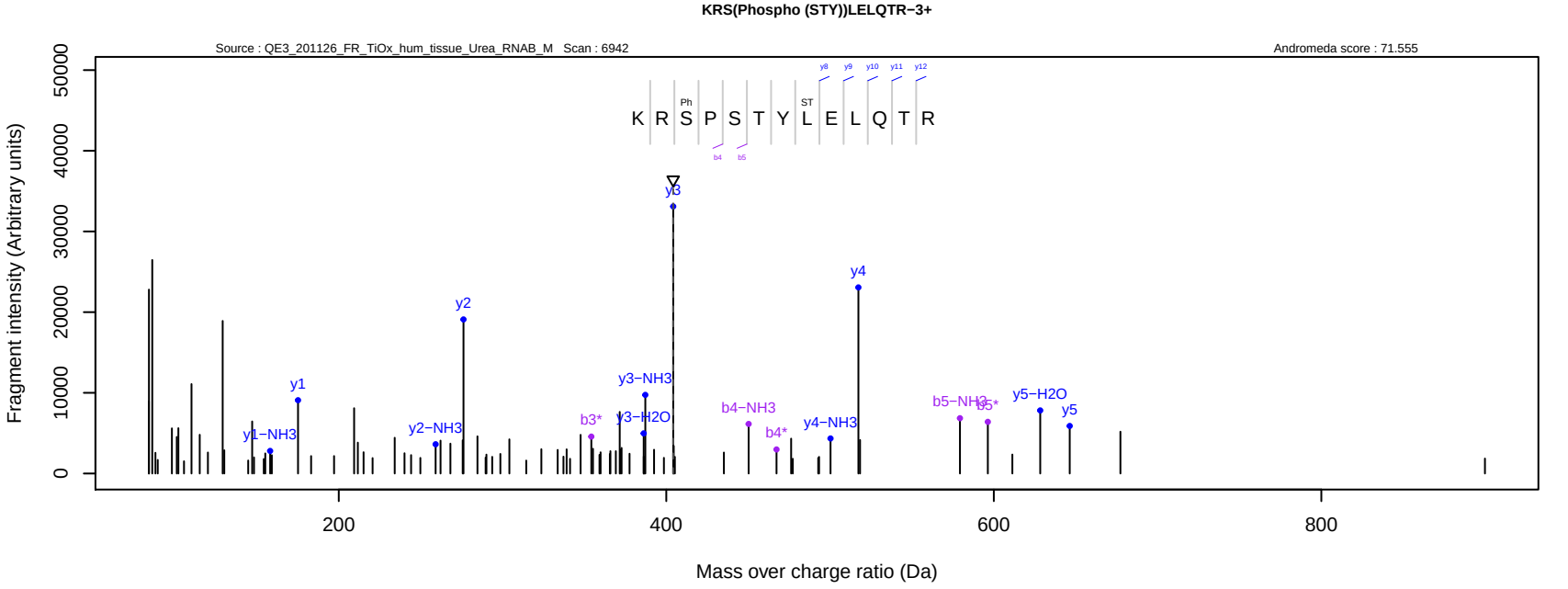


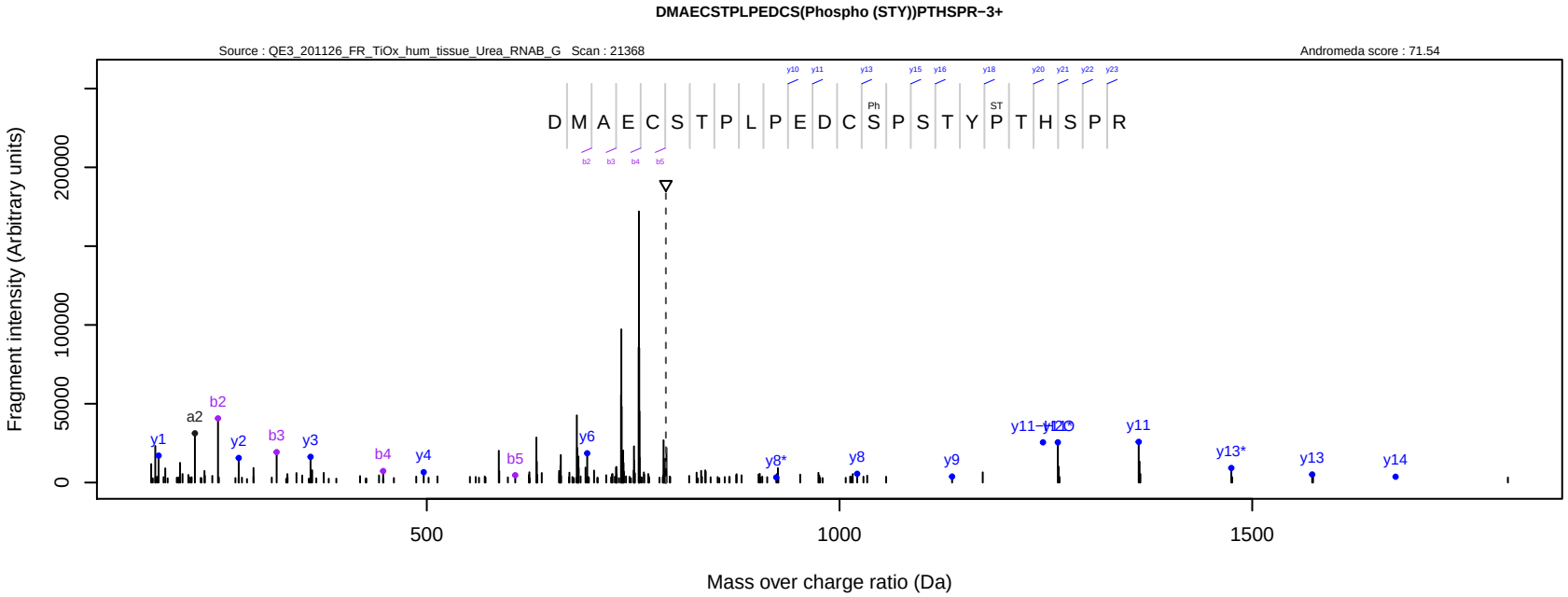
KLAS(Phospho (STY))QADSTEQVDDTILT−2+

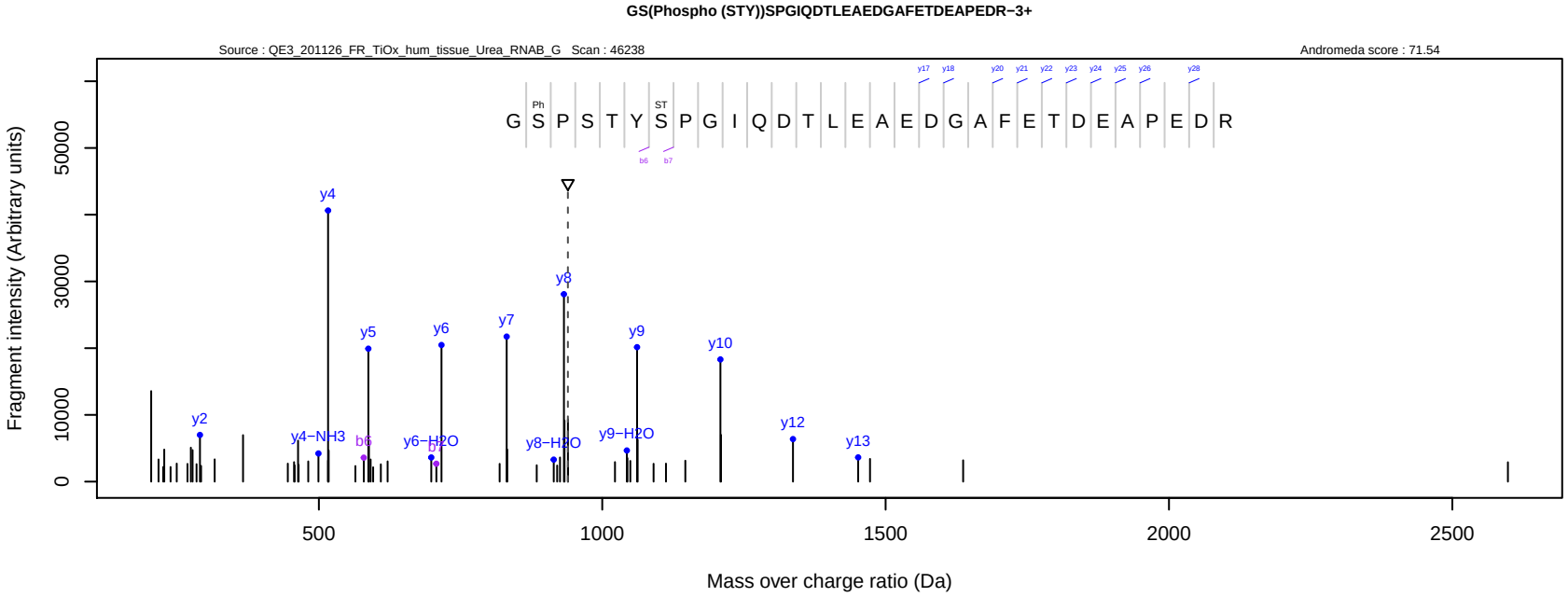


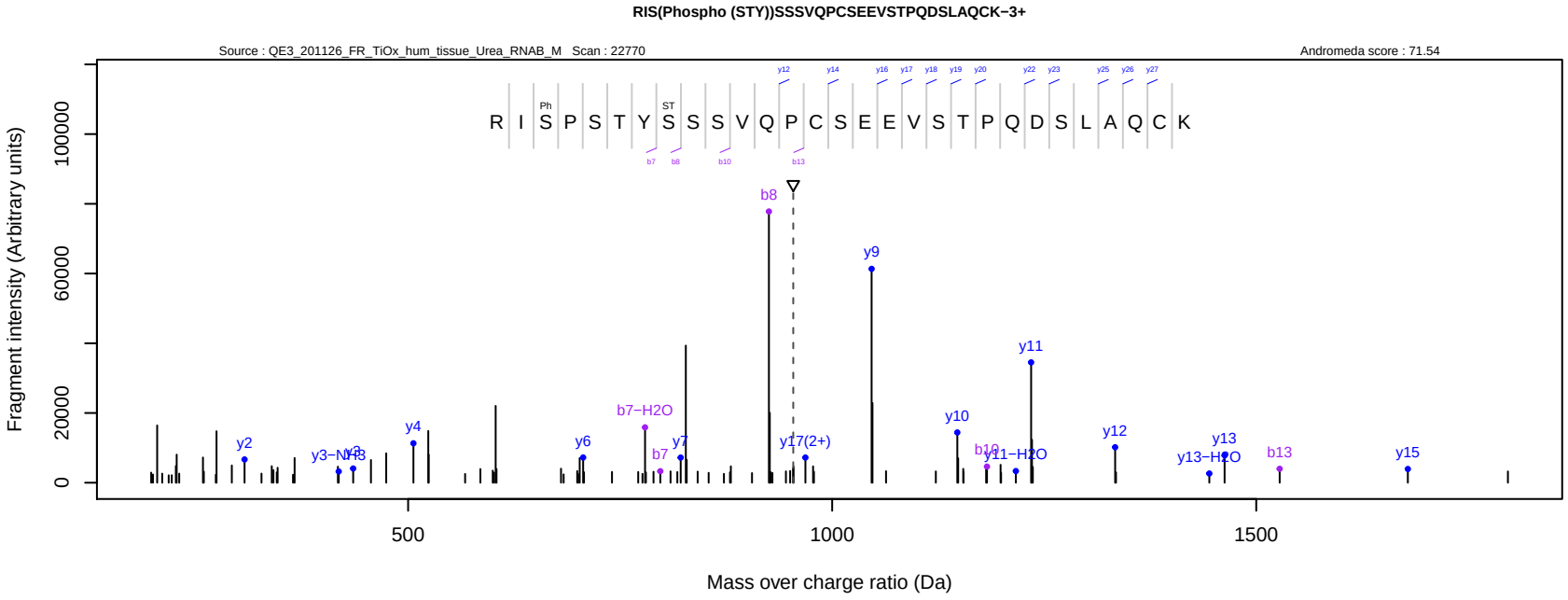

AIHS(Phospho (STY))SDEDEDEDDEEDFEDDDEWED−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41600
Andromeda score : 71.592
A I H S P S T Y S D E D E D E D D E E D F E D D D E W E D
Ph
ST
y2−H2O
b2
b3
y3
b6
b7
b8
b9
y8
b10
b11
b12
b13
b14
b15
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KPS(Phospho (STY))ISITTESLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22125
Andromeda score : 71.558
K P S P S T Y I S I T T E S L K
Ph
ST
y1
y1−NH3
b2
b2−NH3
y2
b3*
y3
b4*
y6
y8
y9
y10*
y11*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KRS(Phospho (STY))LELQTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6942
Andromeda score : 71.555
K R S P S T Y L E L Q T R
Ph
ST
y3
y4
y2
y1
y3−NH3
y1−NH3
y2−NH3
b3*
y3−H2O
b4−NH3
b4*
y4−NH3
b5−NH3
y5−H2O
y5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

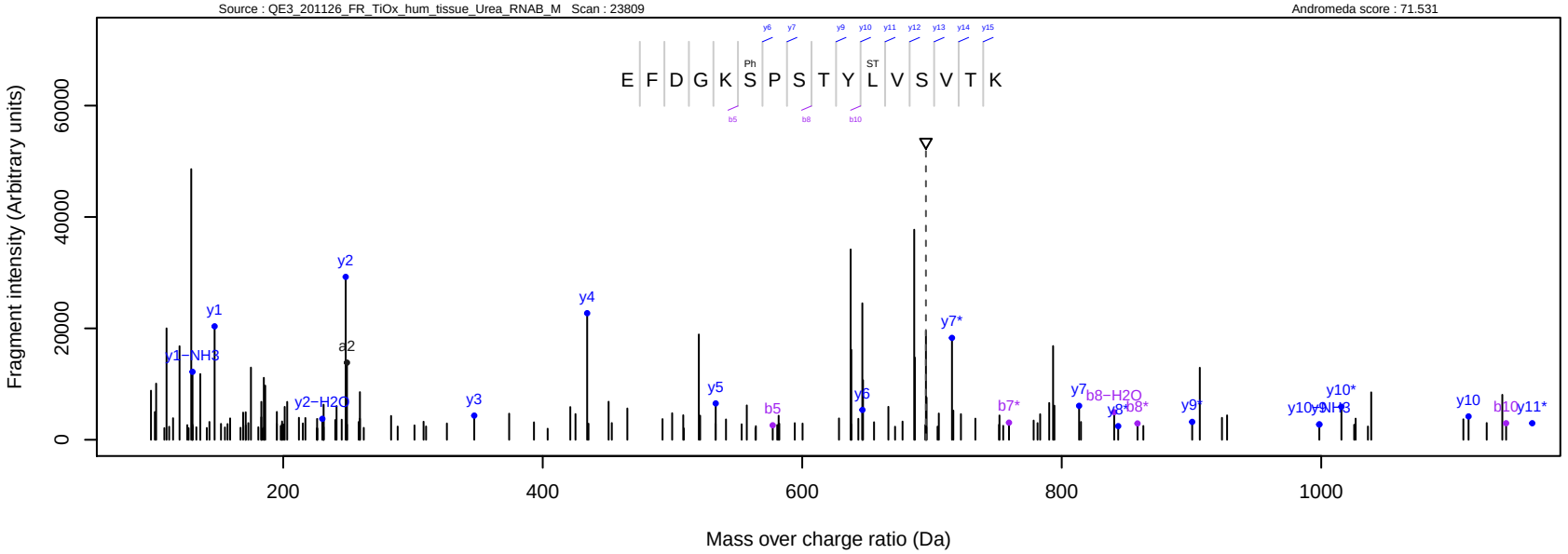

DMAECSTPLPEDCSPSTYPTHSPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21368
Andromeda score : 71.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GS(Phospho (STY))SPGIQDTLEAEDGAFETDEAPEDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 46238
Andromeda score : 71.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RIS(Phospho (STY))SSSVQPCSEEVSTPQDSLAQCK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22770
Andromeda score : 71.54
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

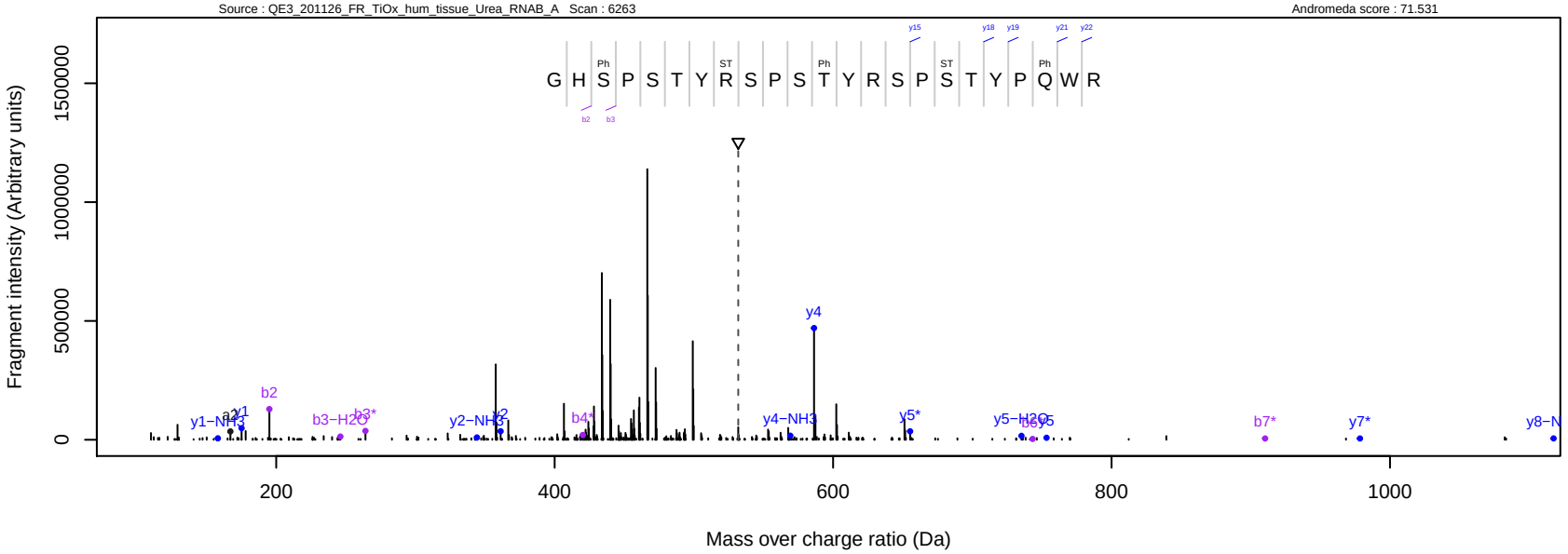
EFDGKS(Phospho (STY))LVSVTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23809 Andromeda score : 71.531



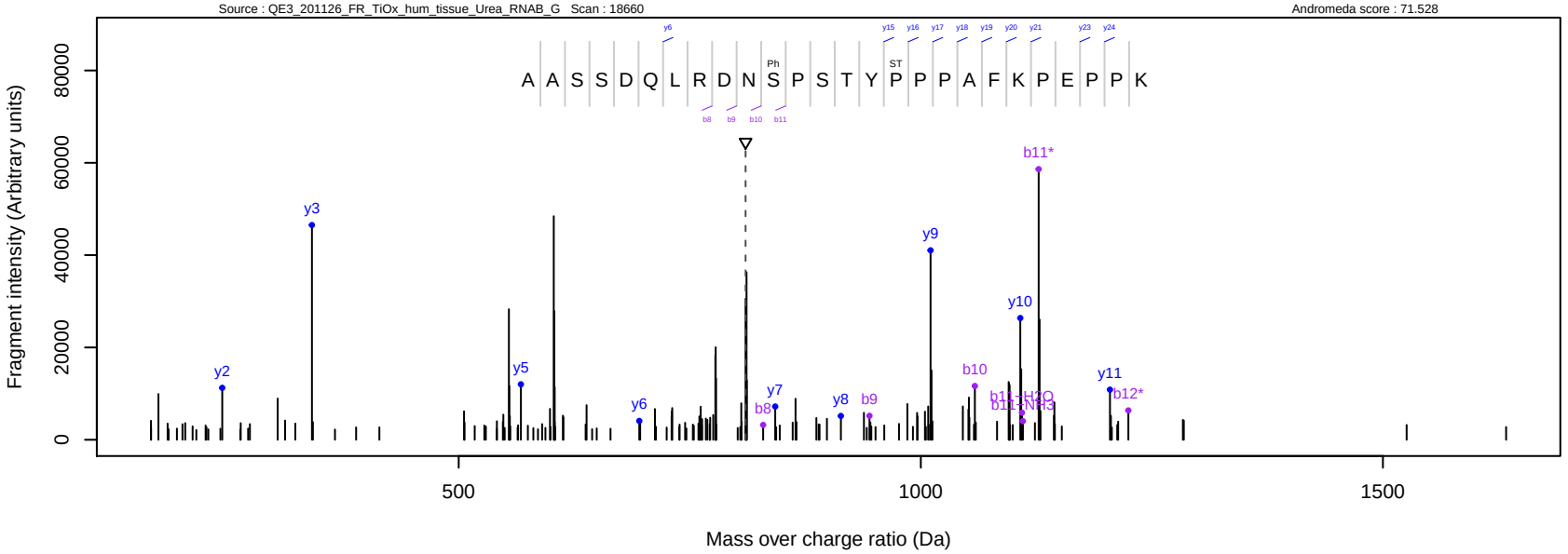
GHS(Phospho (STY))RS(Phospho (STY))RS(Phospho (STY))PQWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6263 Andromeda score : 71.531

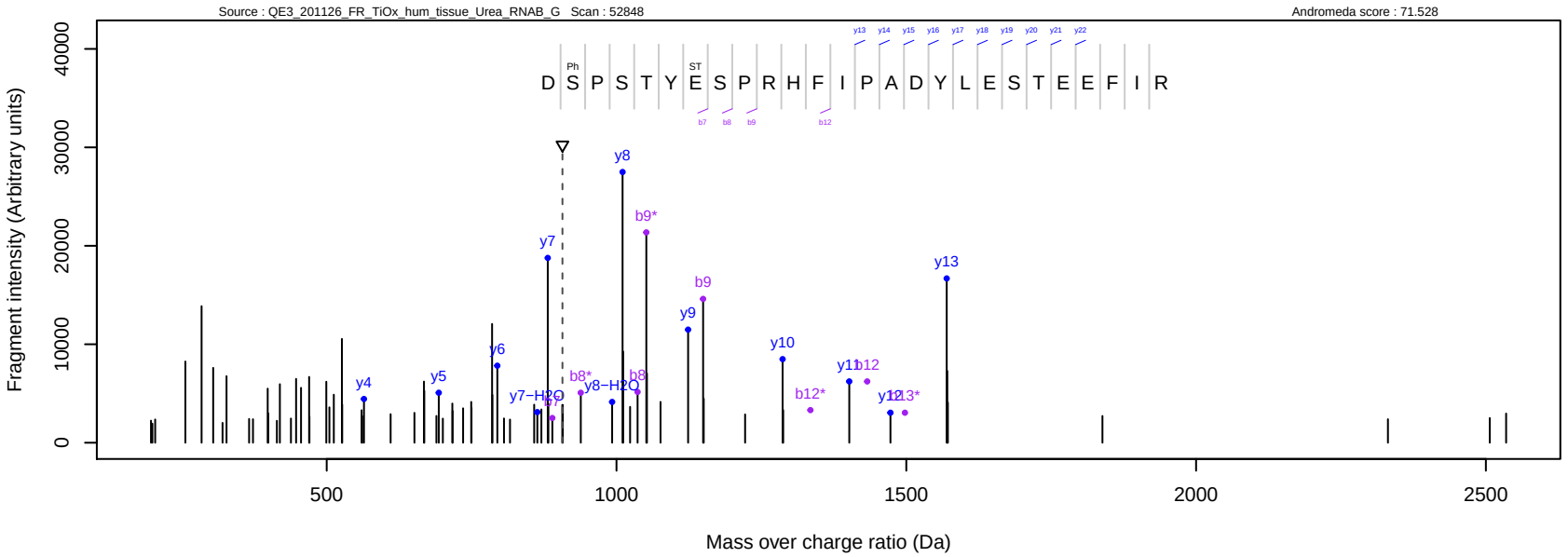


AASSDQLRDNS(Phospho (STY))PPPAFKPEPPK−3+

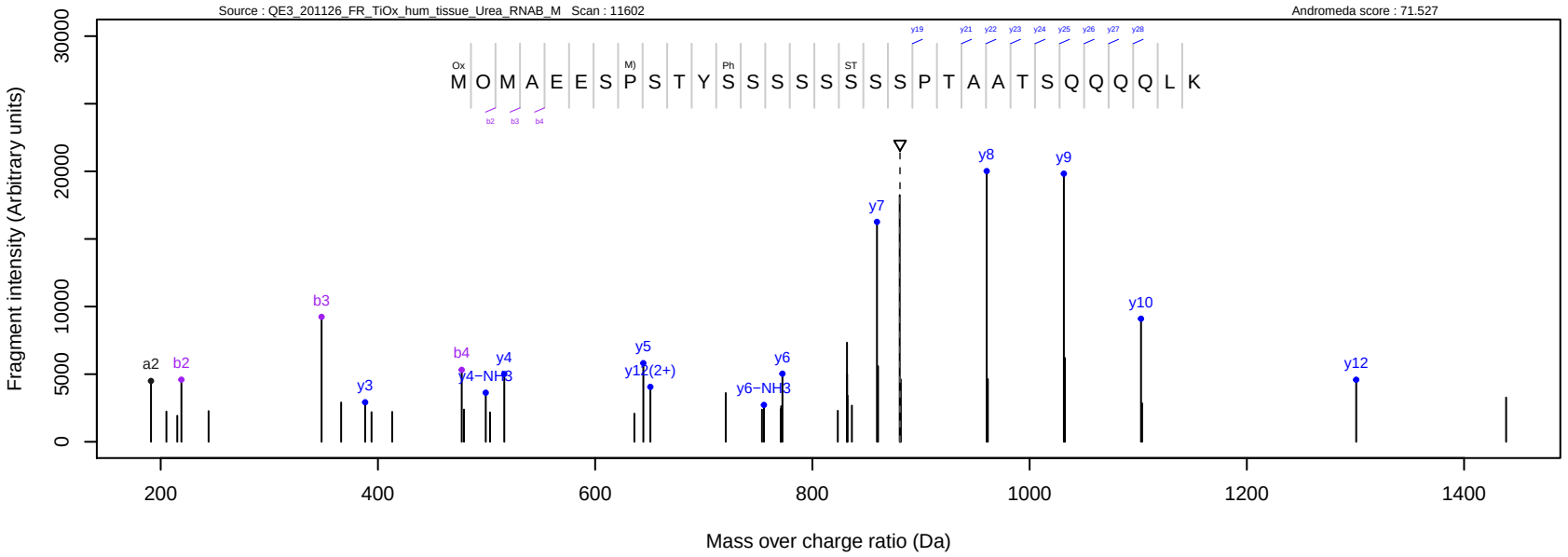
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18660 Andromeda score : 71.528



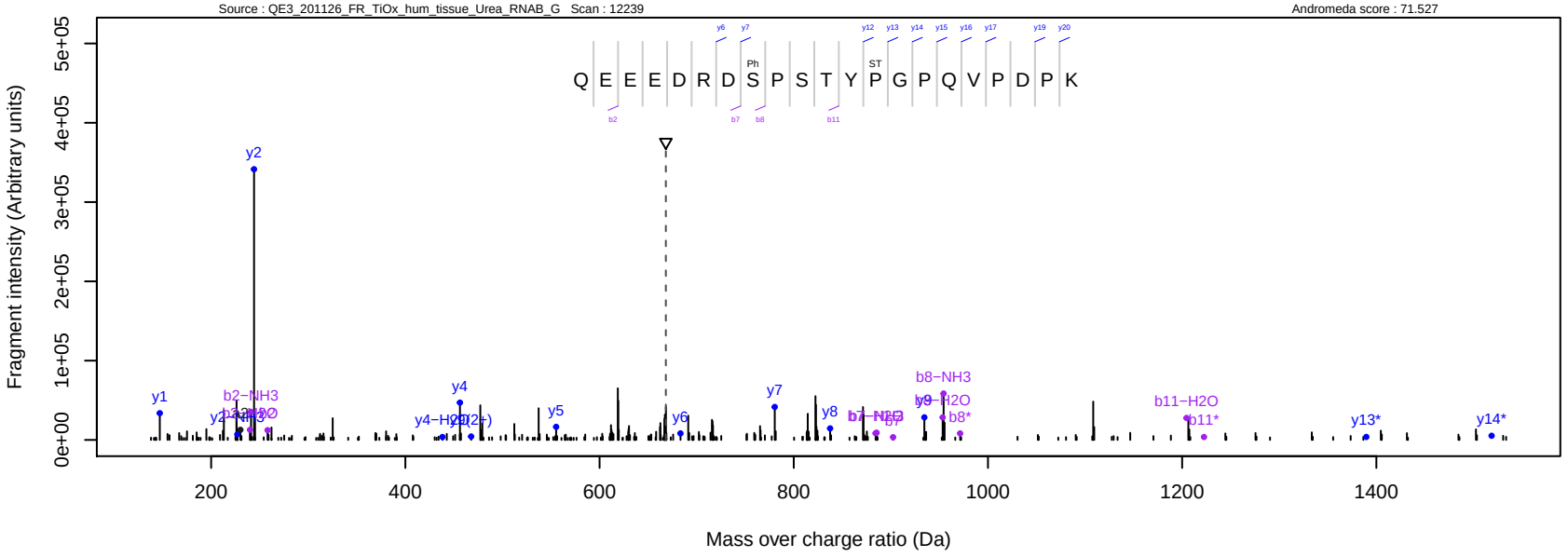
DS(Phospho (STY))ESPRHFIPADYLESTEEFIR−3+



M(Oxidation (M))AEES(Phospho (STY))SSSSSSSSPTAATSQQQQLK−3+



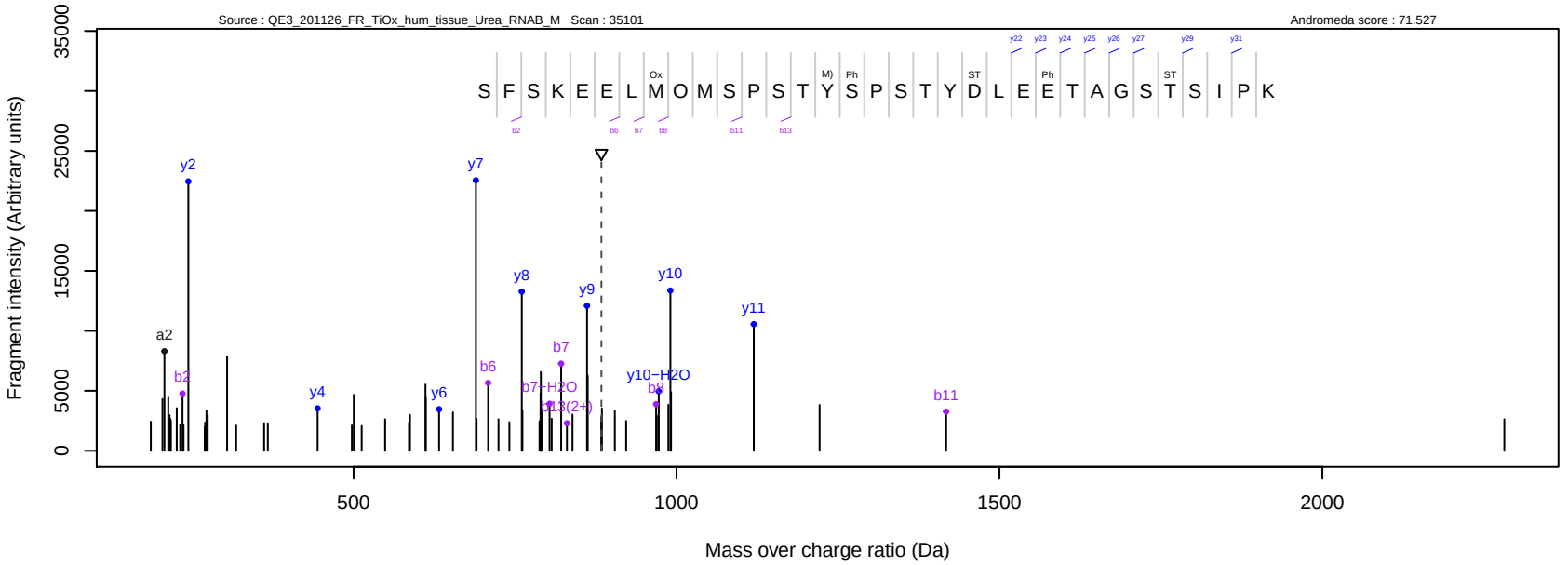
QEEEDRDS(Phospho (STY))PGPQVPDPK−3+



SFSKEELM(Oxidation (M))S(Phospho (STY))S(Phospho (STY))DLEETAGSTSIPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35101

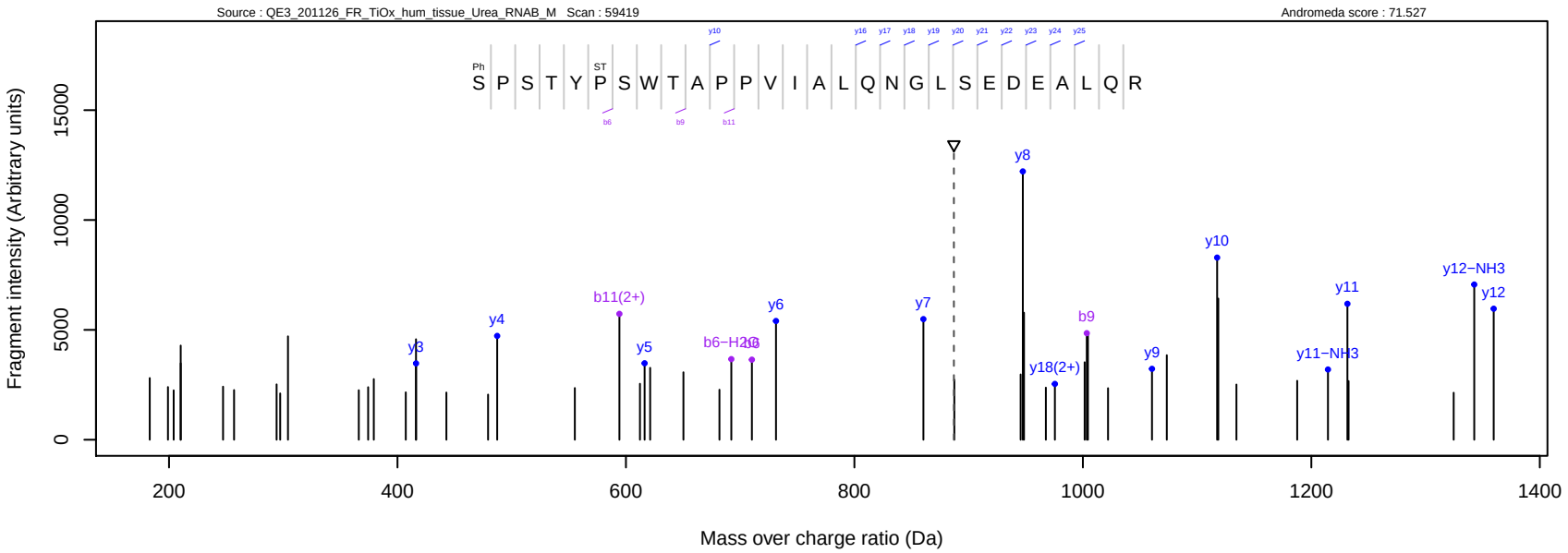
Andromeda score : 71.527



S(Phospho (STY))PSWTAPPVIALQNGLSEDEALQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 59419

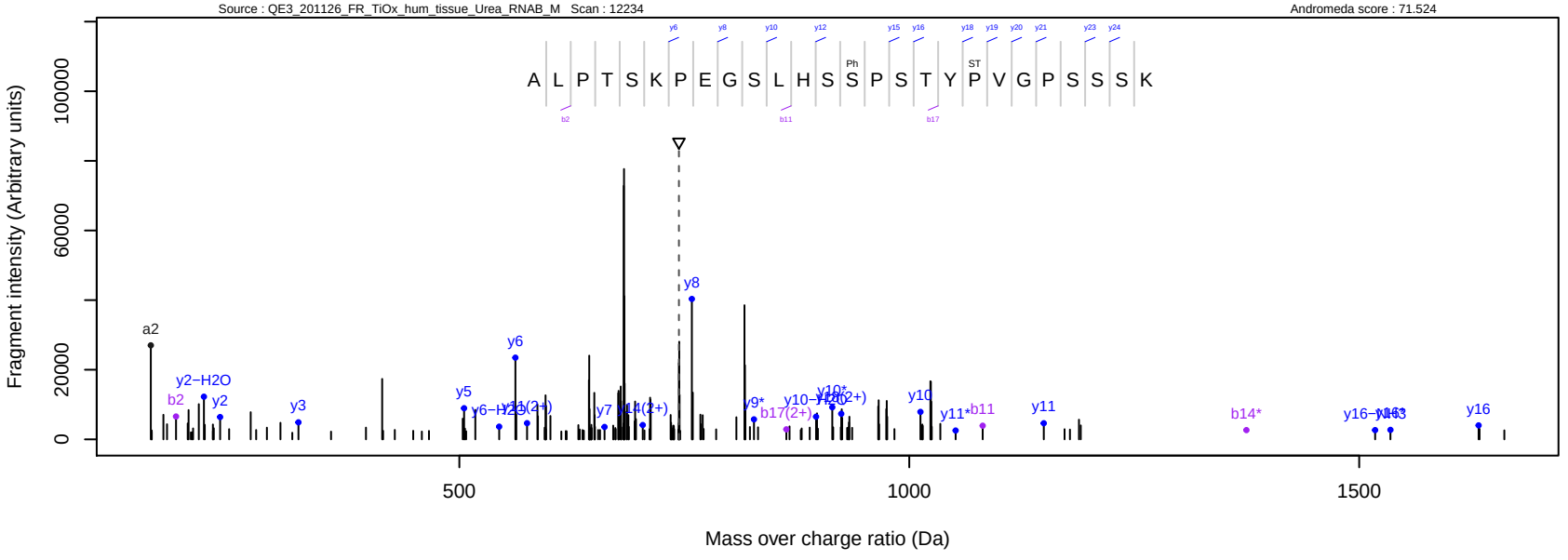
Andromeda score : 71.527



ALPTSKPEGSLHSS(Phospho (STY))PVGPSSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12234

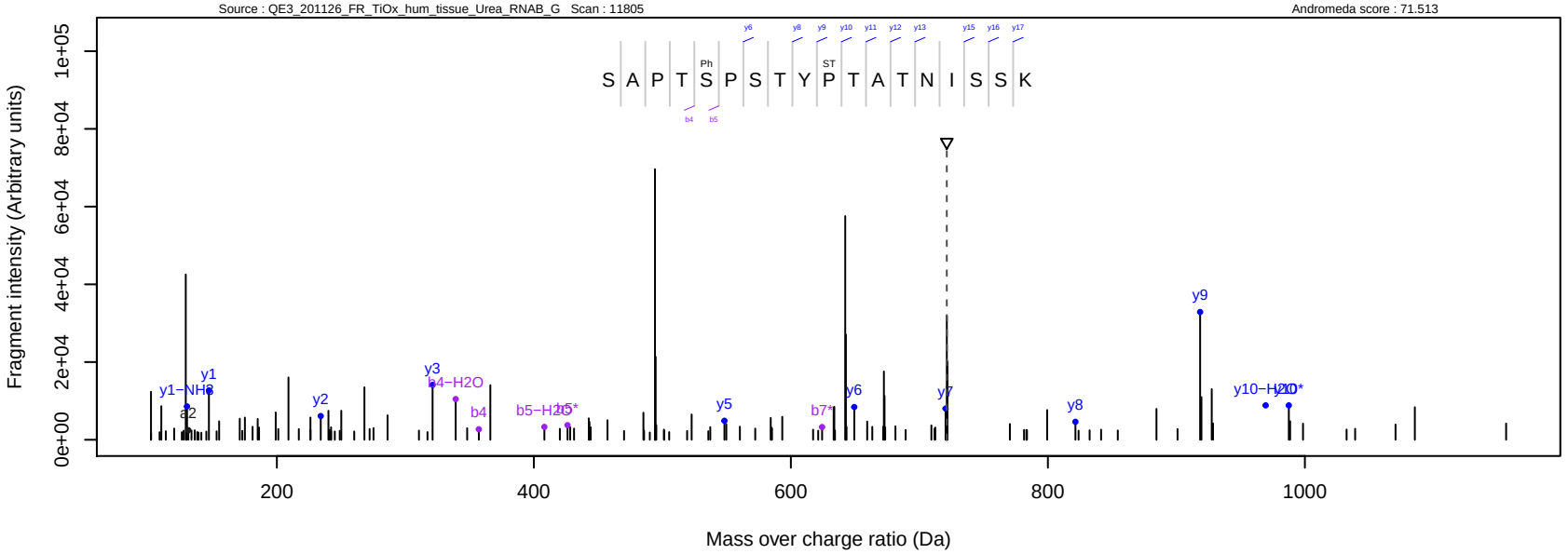
Andromeda score : 71.524



SAPTS(Phospho (STY))PTATNISSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11805

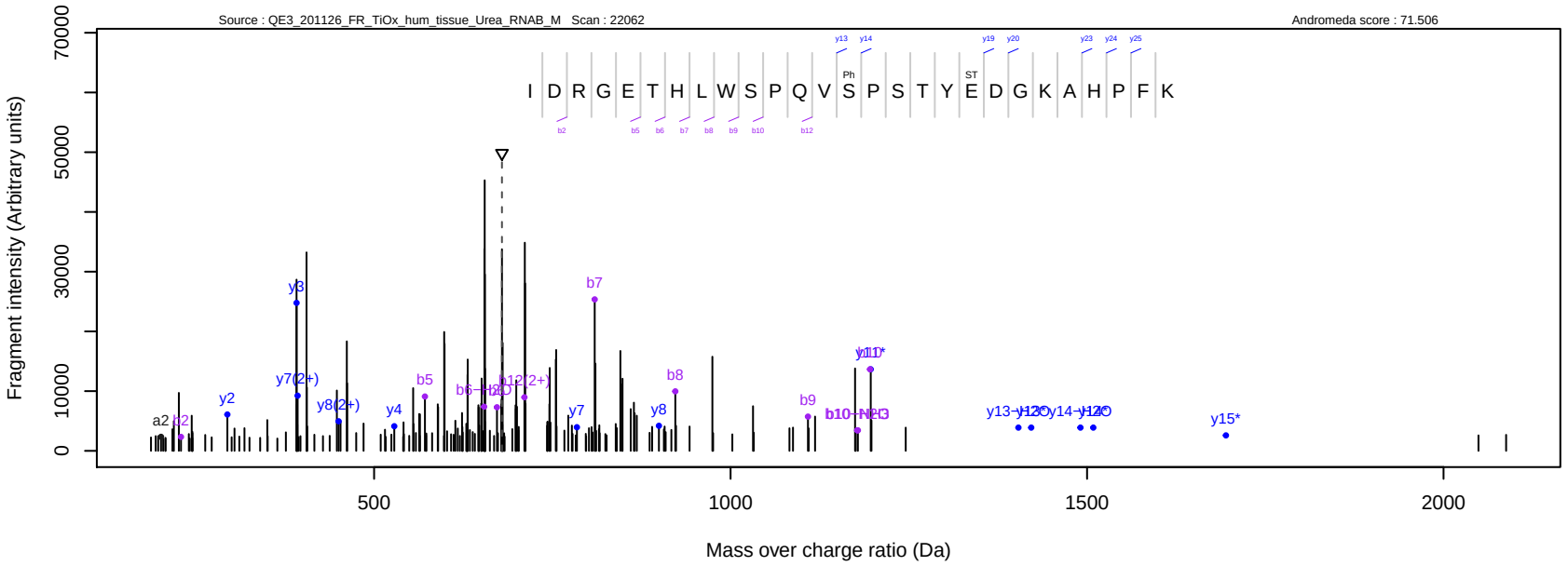
Andromeda score : 71.513



IDRGETHLWSPQVS(Phospho (STY))EDGKAHPFK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22062

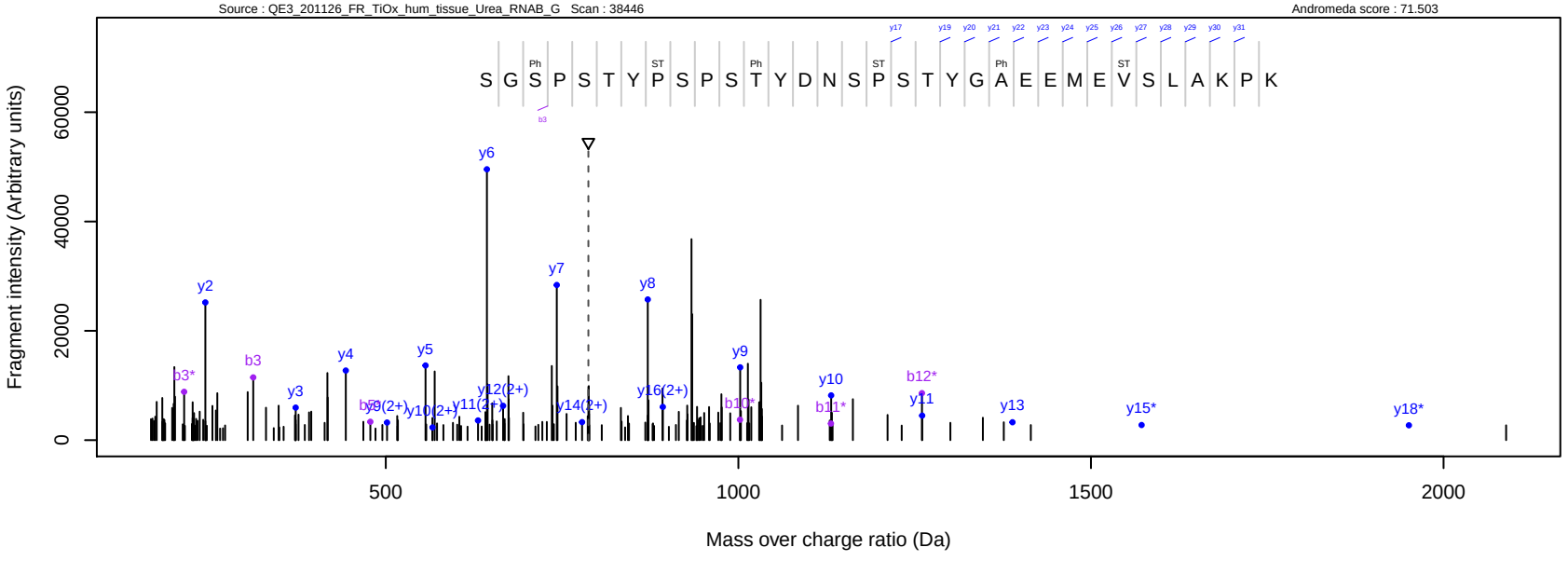
Andromeda score : 71.506



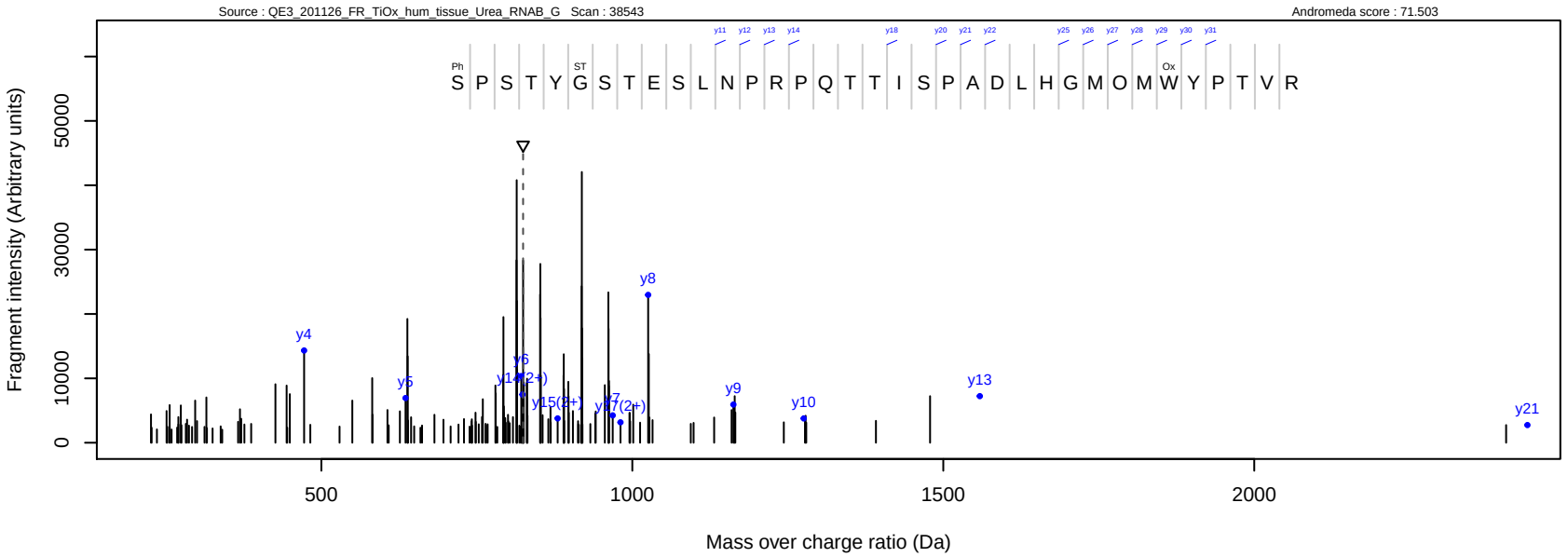
SGS(Phospho (STY))PS(Phospho (STY))DNS(Phospho (STY))GAEEMEVSLAKPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38446

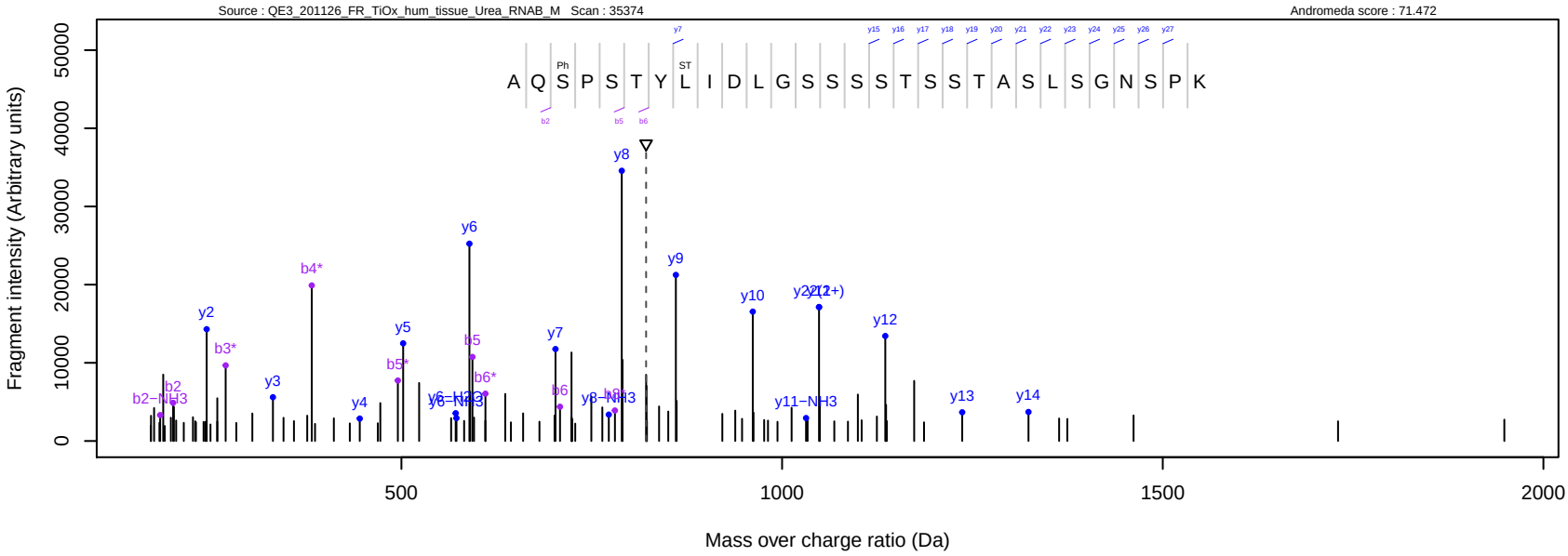
Andromeda score : 71.503



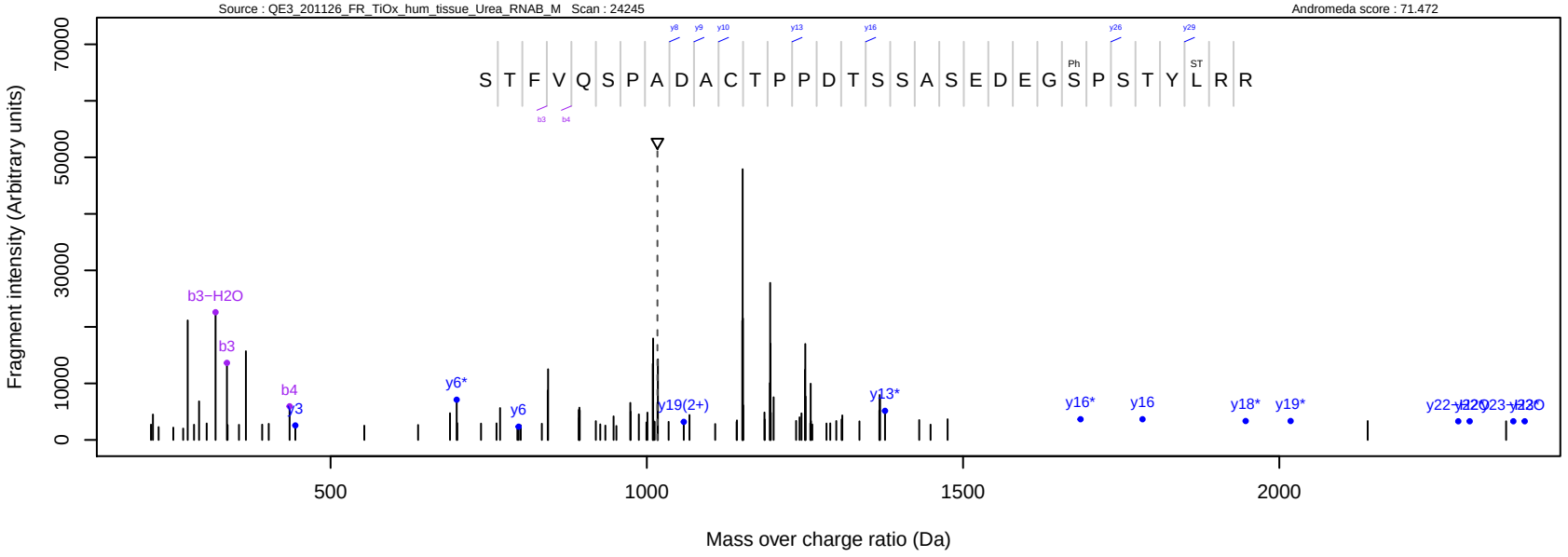
S(Phospho (STY))GSTESLNPRPQTTISPADLHGM(Oxidation (M))WYPTVR−4+



AQS(Phospho (STY))LIDLGSSSSTSSTASLSGNSPK−3+



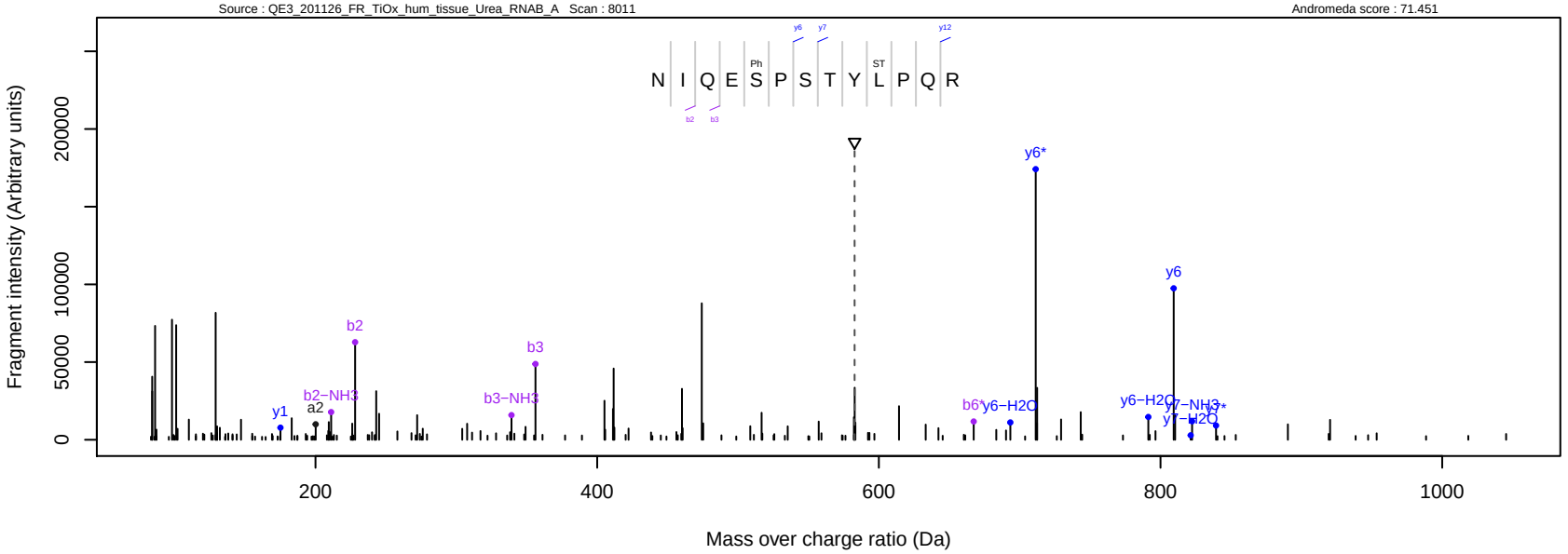
STFVQSPADACTPPDTSSASEDEGS(Phospho (STY))LRR−3+



NIQES(Phospho (STY))LPQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8011

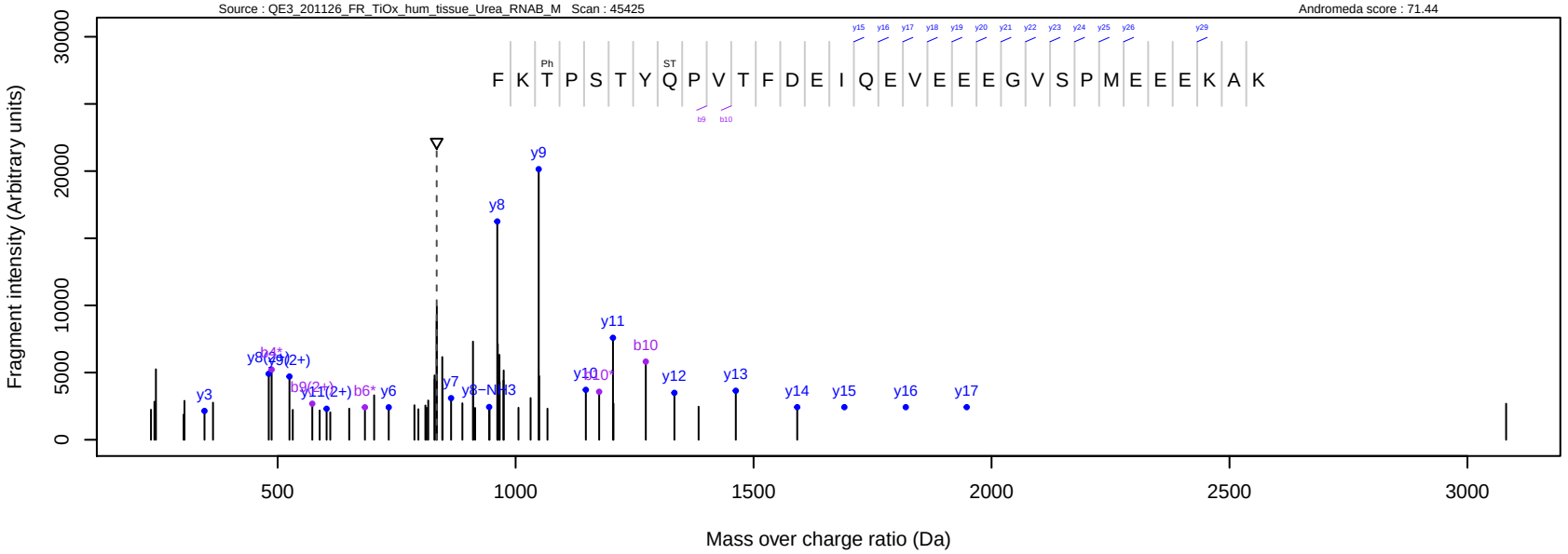
Andromeda score : 71.451



FKT(Phospho (STY))QPVTFDEIQEVEEEGVSPMEEEKAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45425

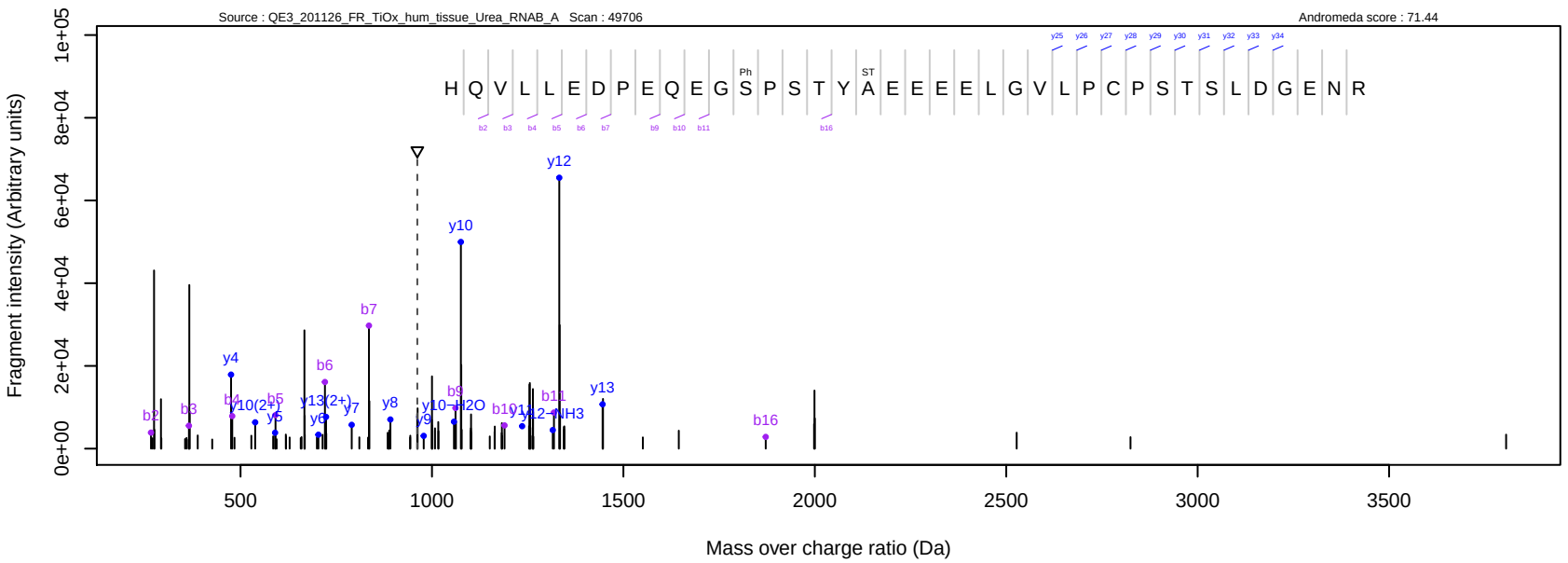
Andromeda score : 71.44



HQVLLEDPEQEGS(Phospho (STY))AEEEELGVLPCPSTSLDGENR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 49706

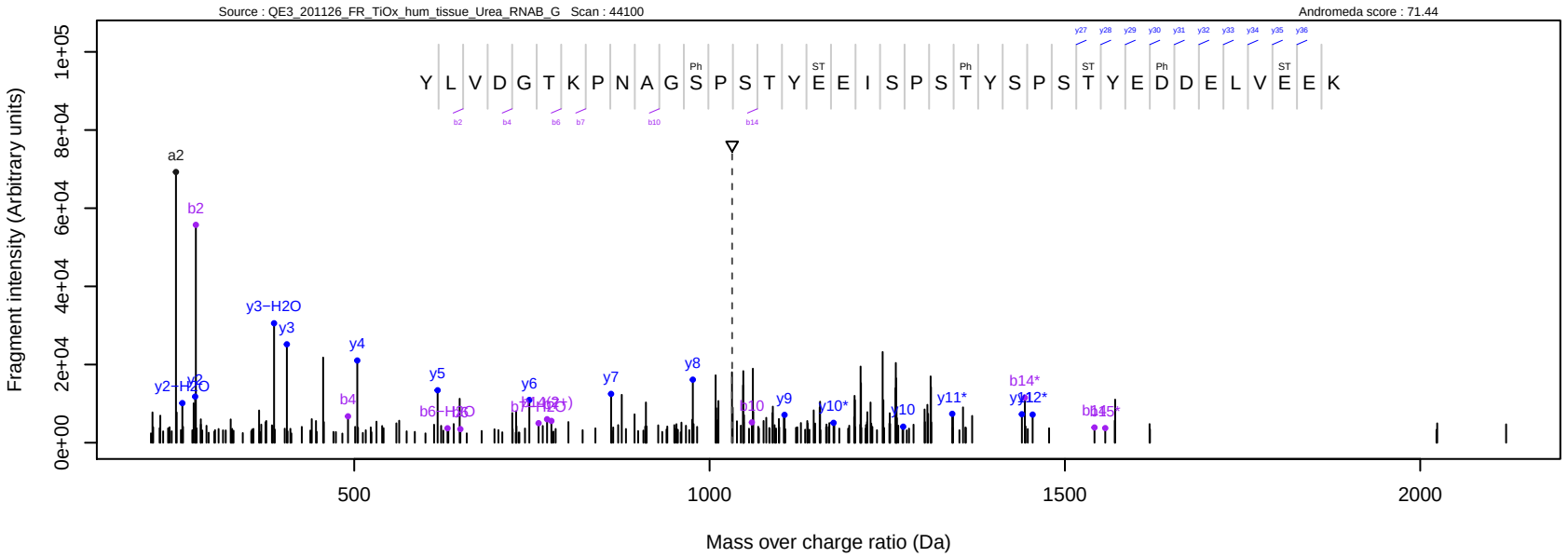
Andromeda score : 71.44



YLVDGTKPNAGS(Phospho (STY))EEIS(Phospho (STY))S(Phospho (STY))EDDELVEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44100

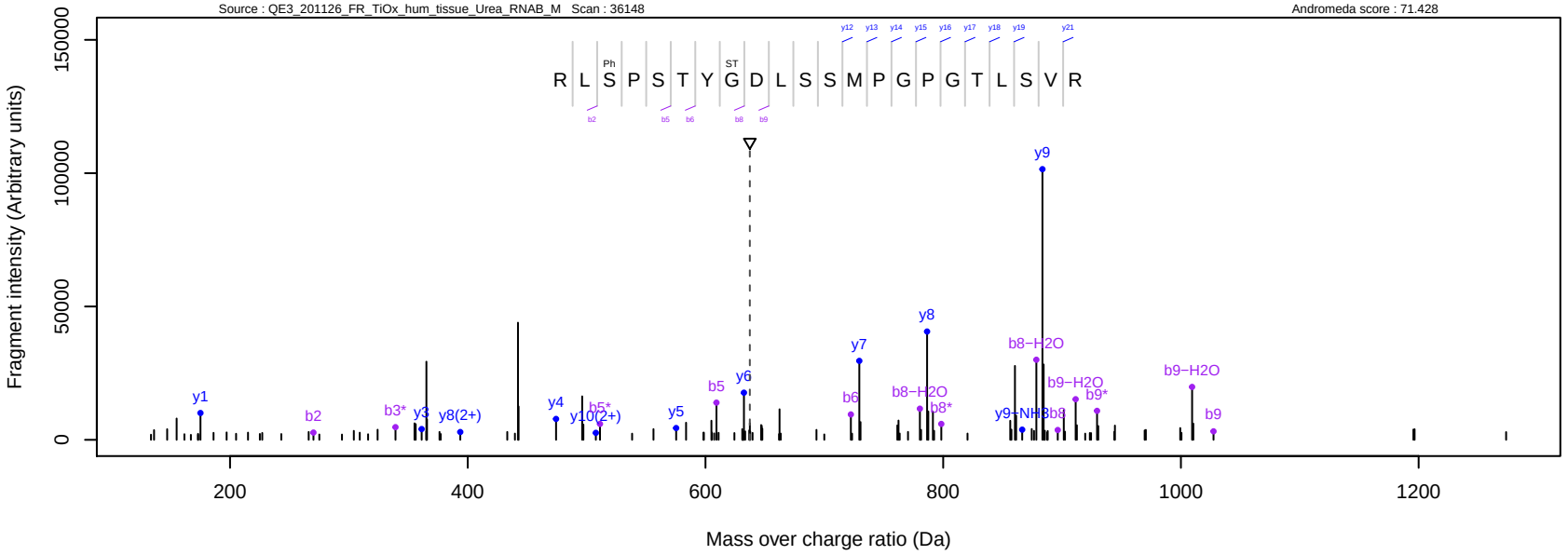
Andromeda score : 71.44



RLS(Phospho (STY))GDLSSMPGPGTLSVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36148

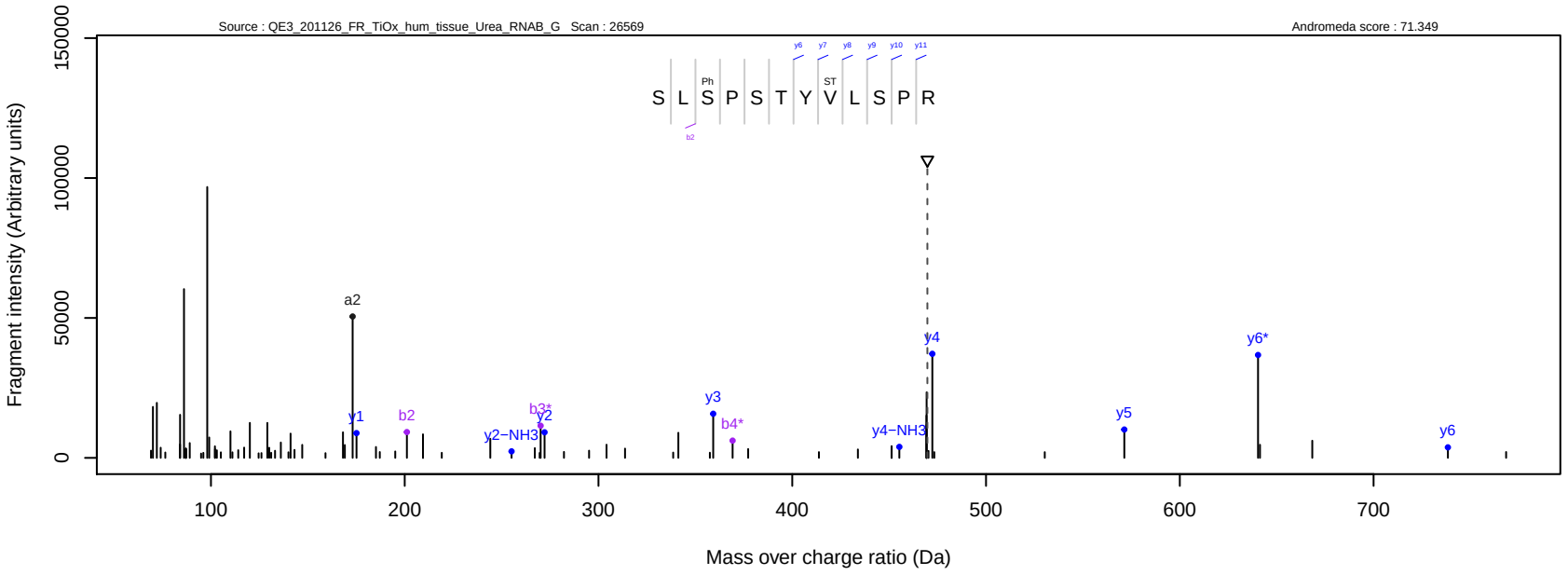
Andromeda score : 71.428



SLS(Phospho (STY))VLSPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26569

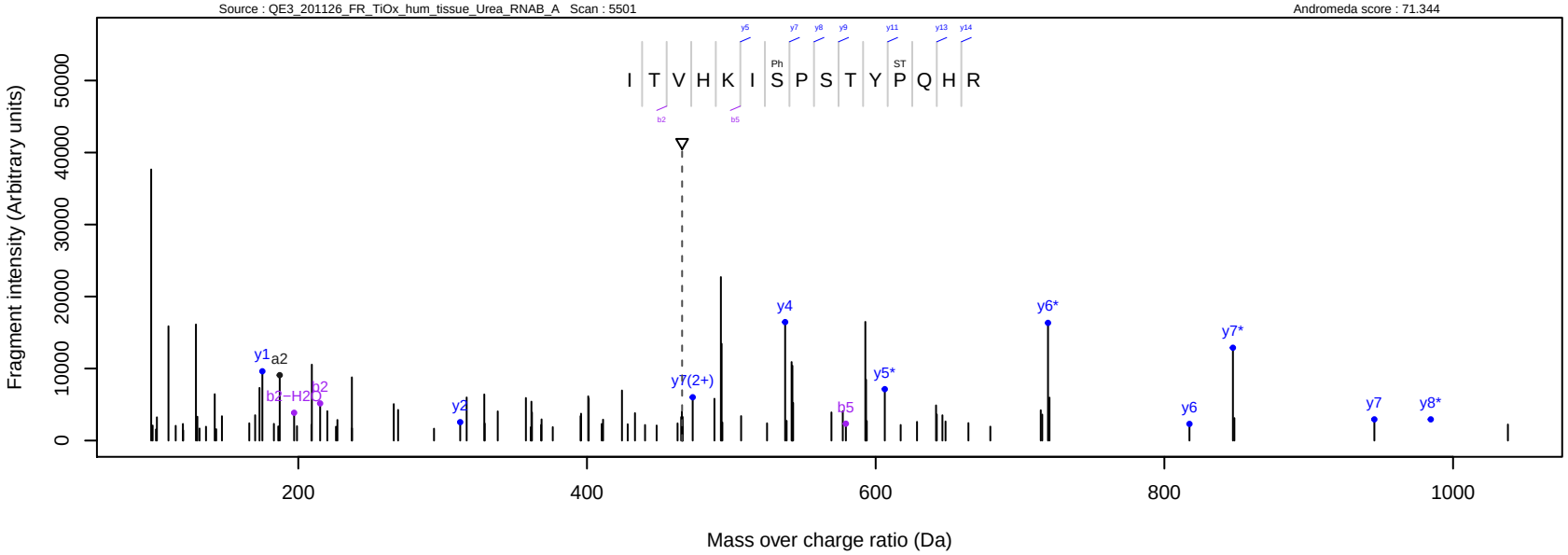
Andromeda score : 71.349



ITVHKIS(Phospho (STY))PQHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5501

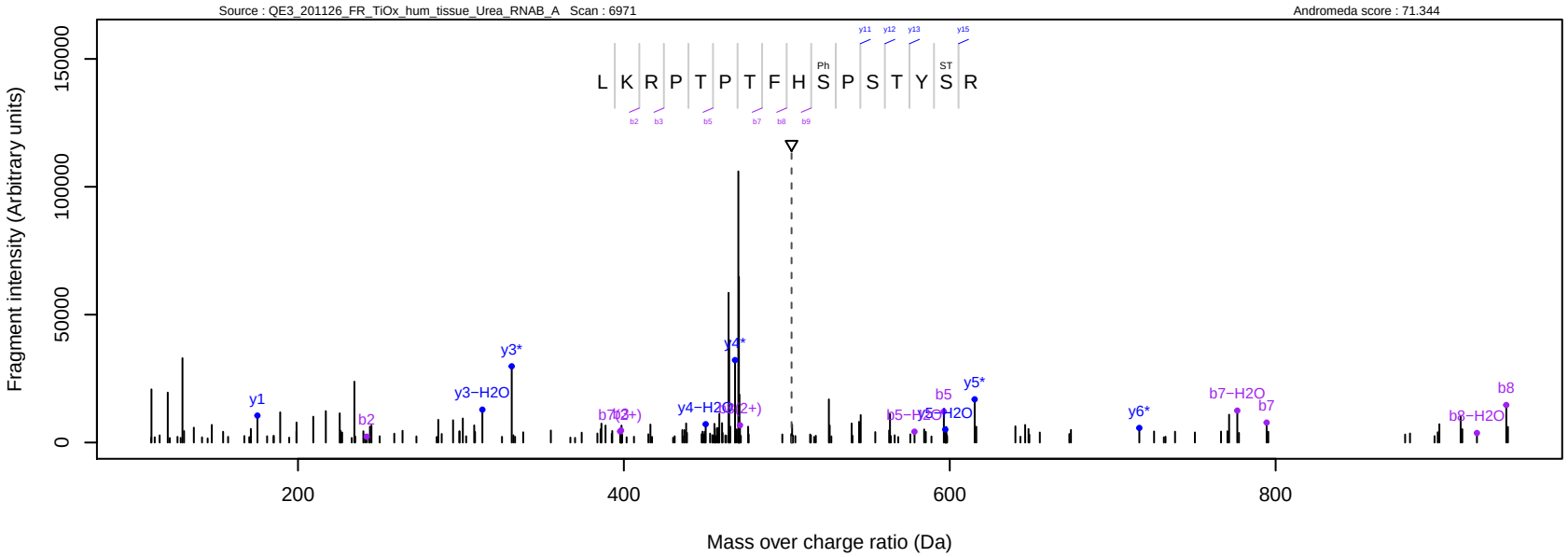
Andromeda score : 71.344



LKRPTPTFHS(Phospho (STY))SR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6971

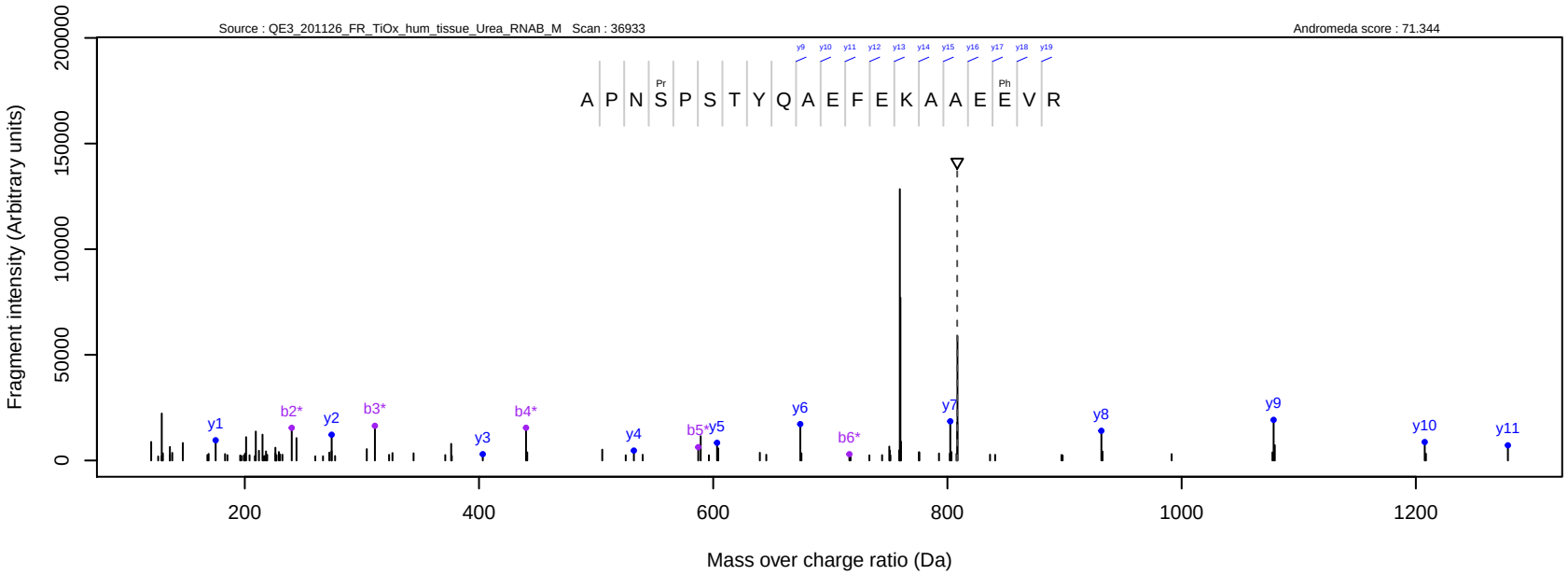
Andromeda score : 71.344



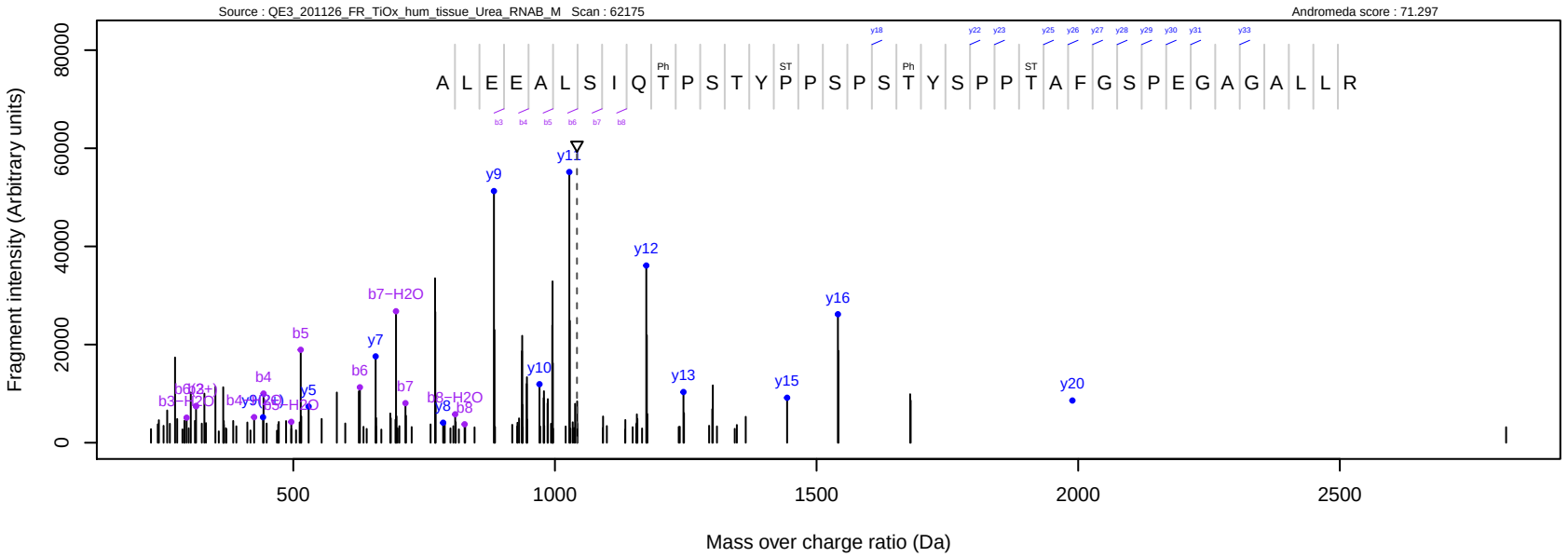
(Acetyl (Protein N−term))S(Phospho (STY))QAEFEKAAEEVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36933

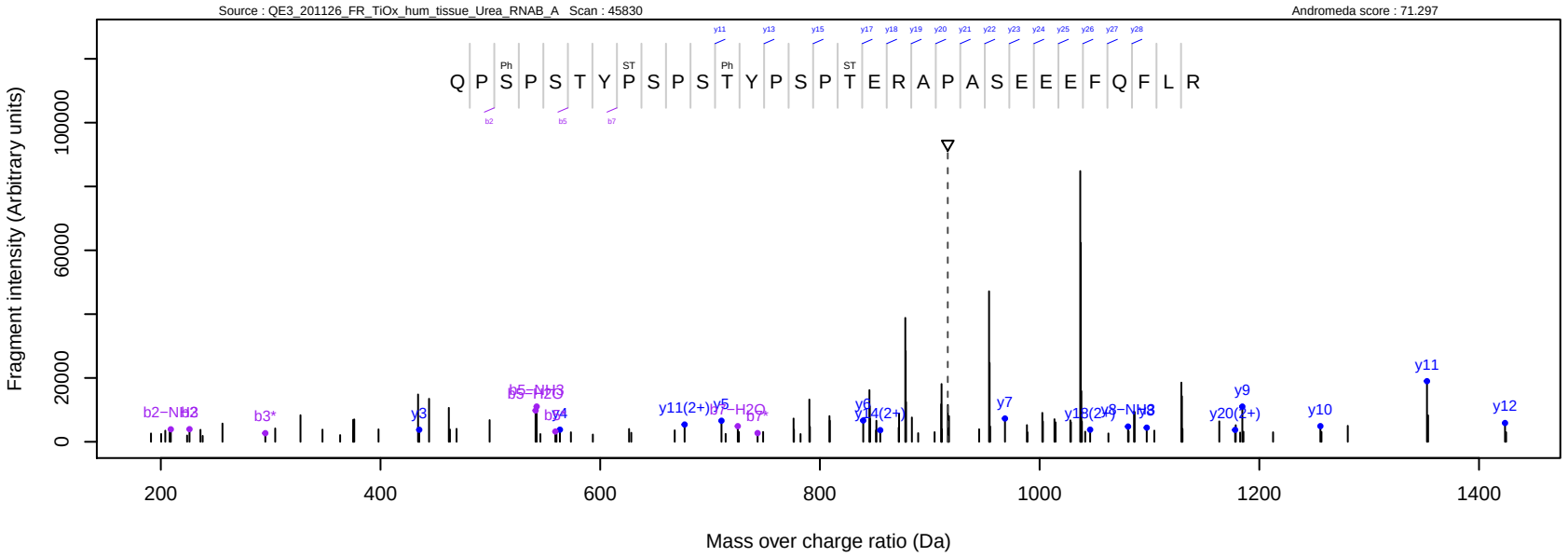
Andromeda score : 71.344



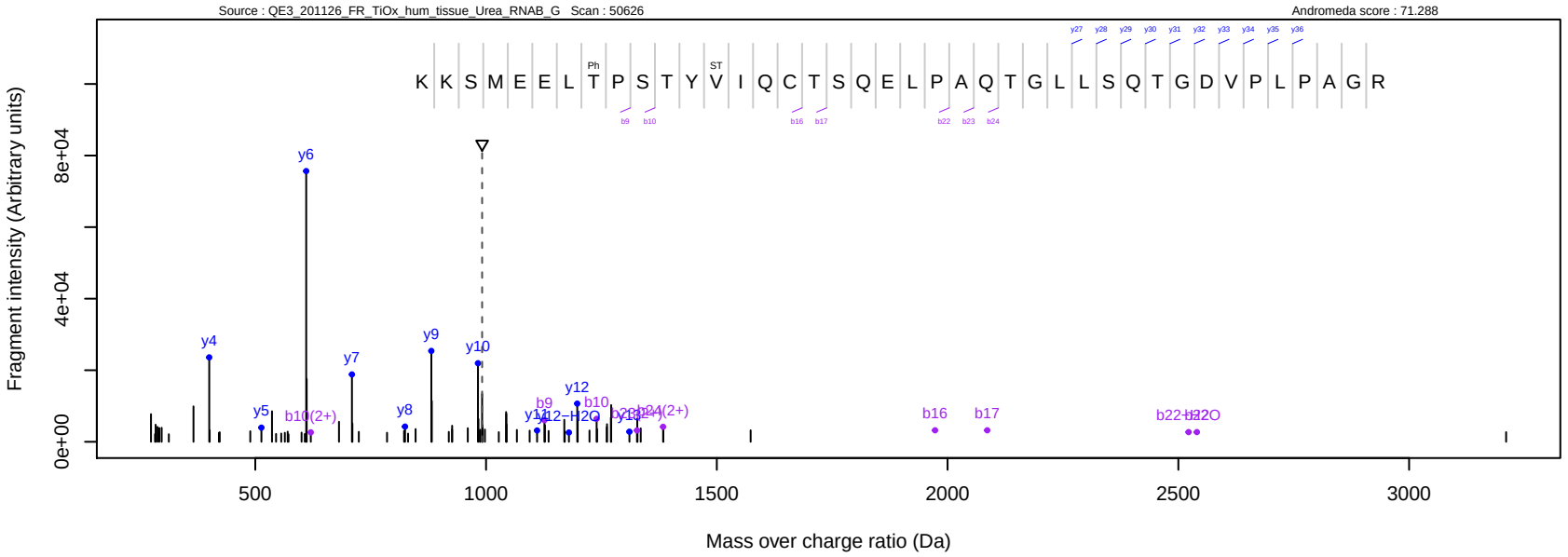
ALEEALSIQT(Phospho (STY))PPS(Phospho (STY))SPPTAFGSPEGAGALLR−3+



QPS(Phospho (STY))PS(Phospho (STY))PSPTERAPASEEEFQFLR−3+



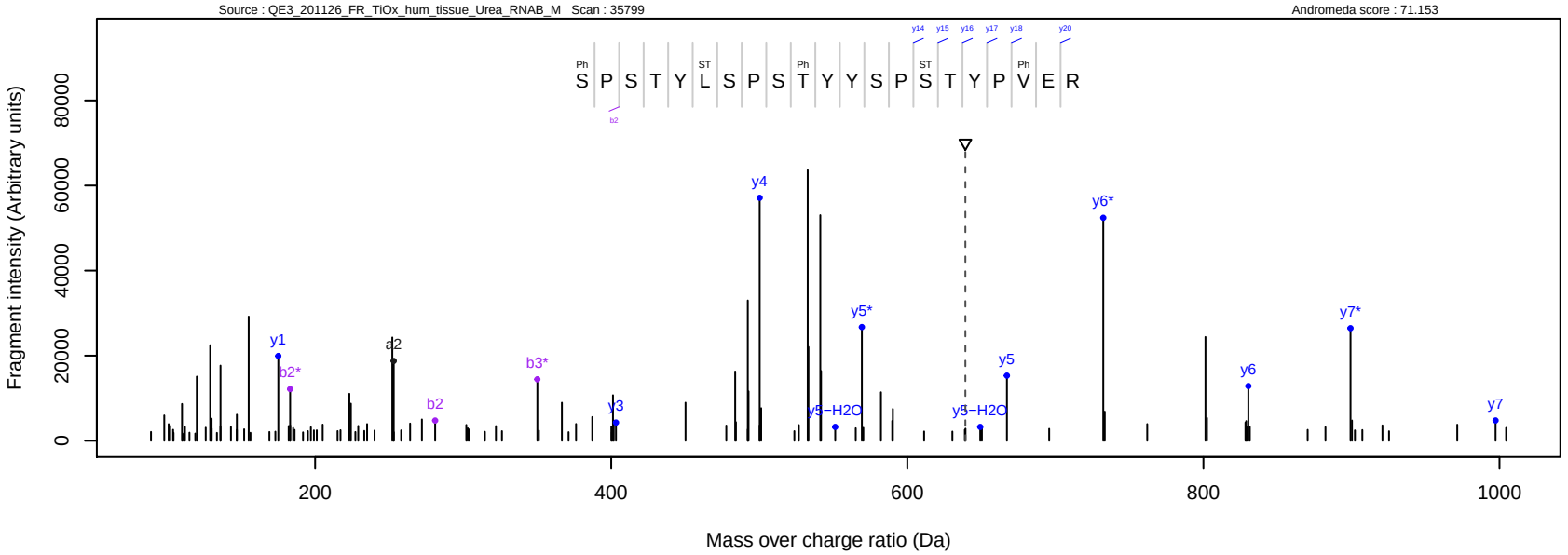
KKSMEELT(Phospho (STY))VIQCTSQELPAQTGLLSQTGDVPLPAGR−4+



S(Phospho (STY))LS(Phospho (STY))YS(Phospho (STY))PVER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35799

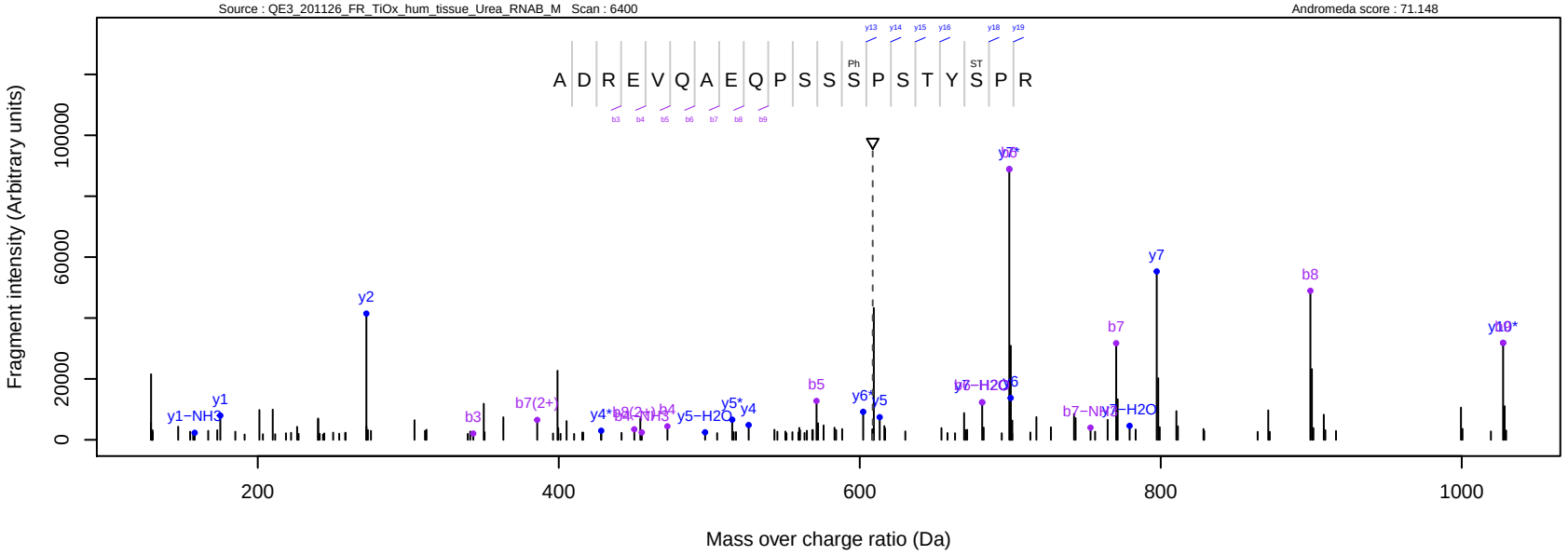
Andromeda score : 71.153



ADREVQAEQPSSS(Phospho (STY))SPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6400

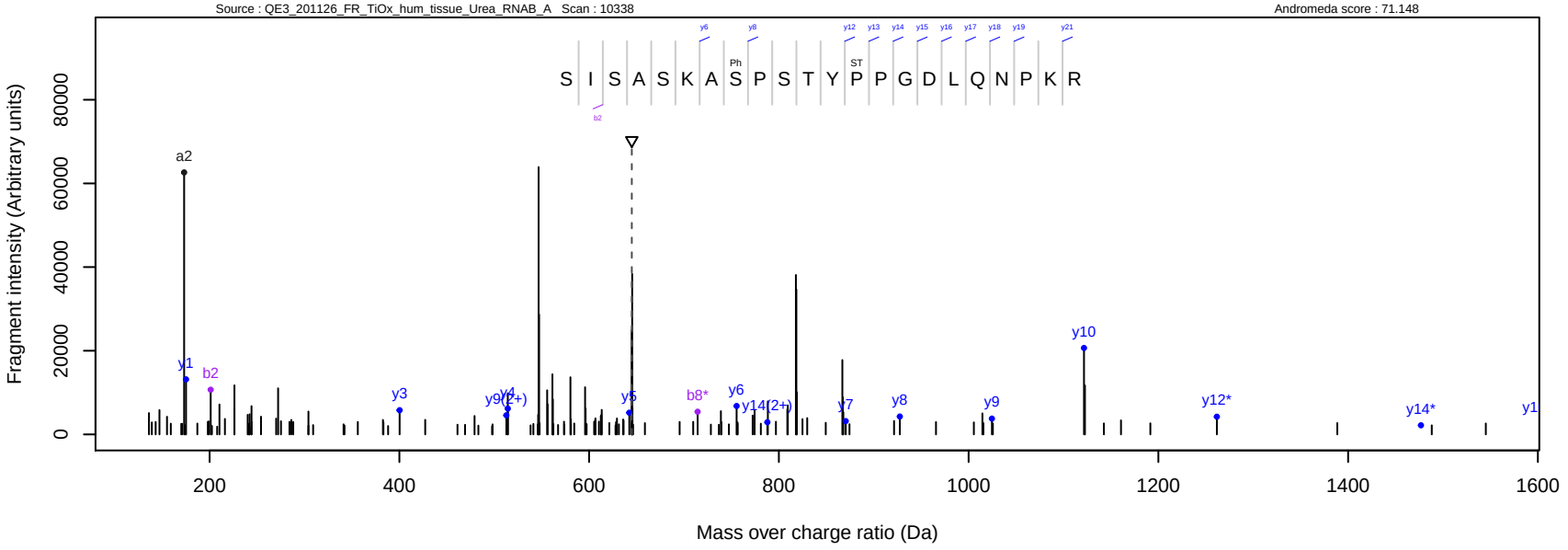
Andromeda score : 71.148



SISASKAS(Phospho (STY))PPGDLQNPKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10338

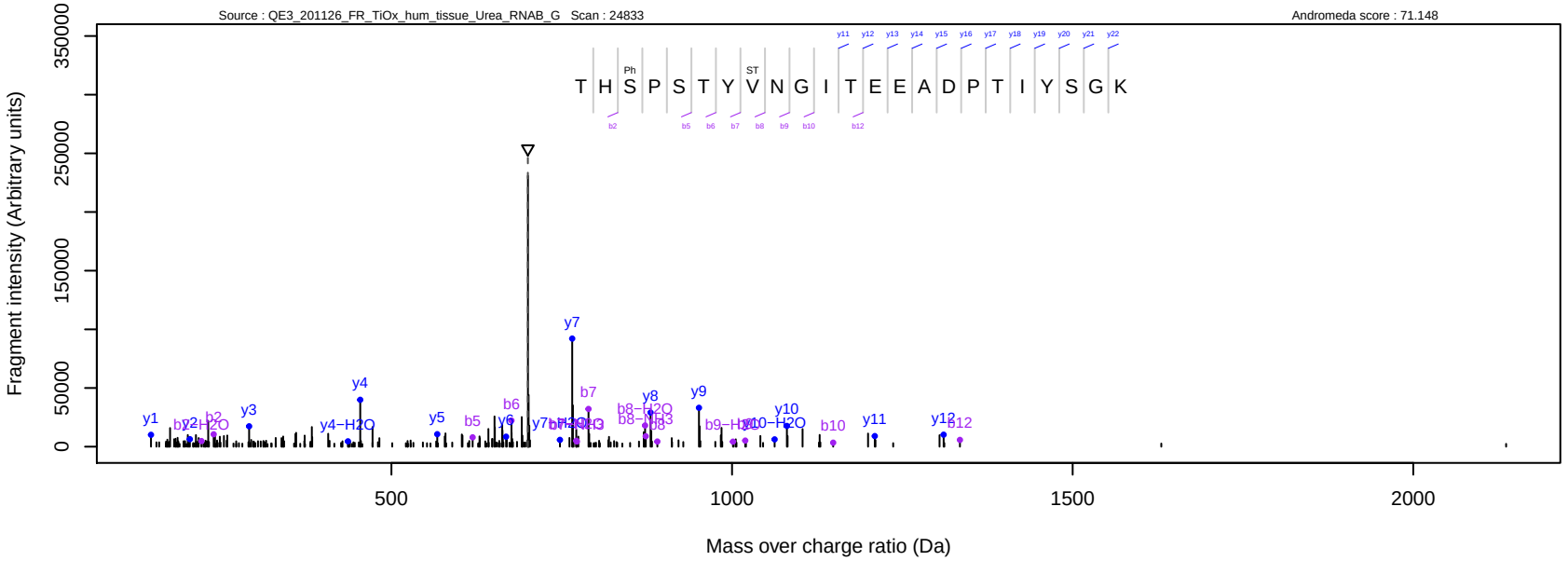
Andromeda score : 71.148



THS(Phospho (STY))VNGITEEADPTIYSGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24833

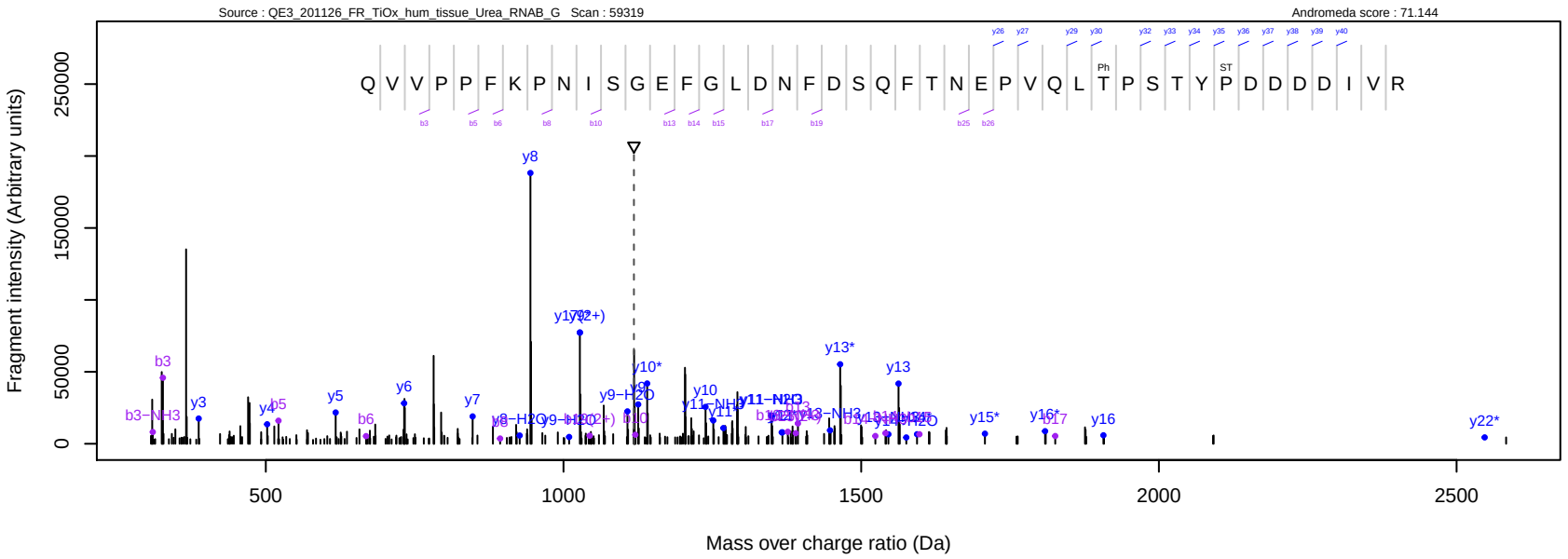
Andromeda score : 71.148



QVVPPFKPNISGEFGLDNFDSQFTNEPVQLT(Phospho (STY))PDDDDIVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59319

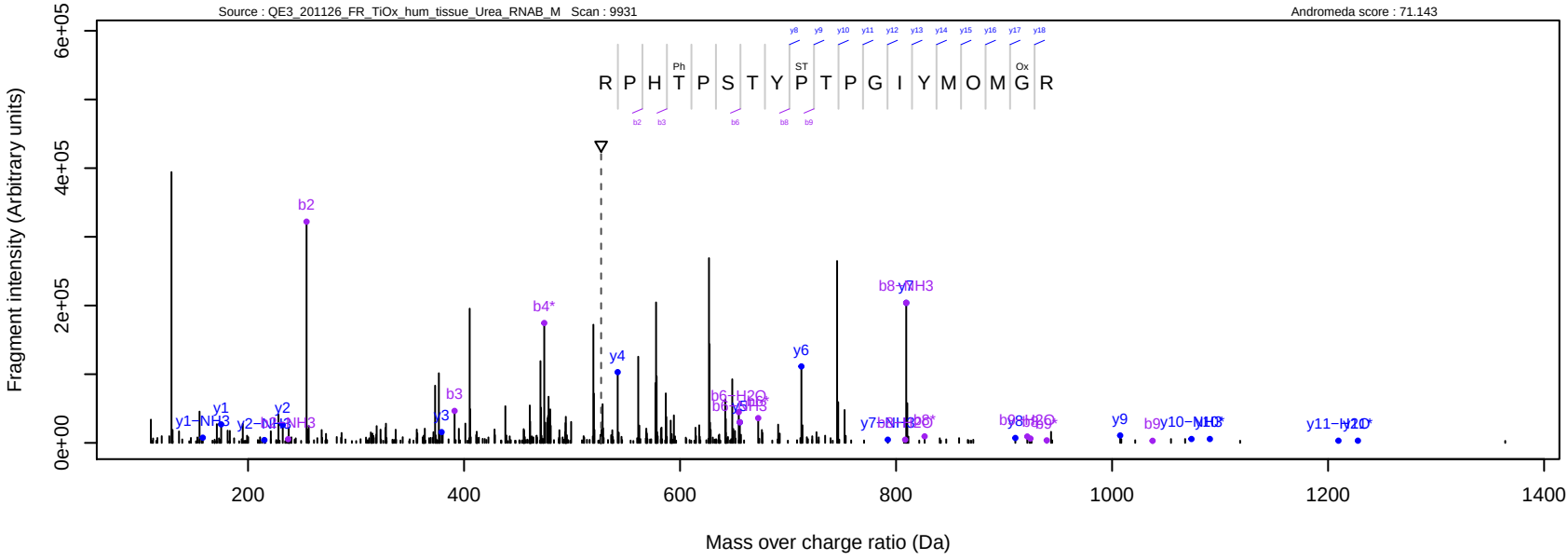
Andromeda score : 71.144



RPHT(Phospho (STY))PTPGIYM(Oxidation (M))GR−3+

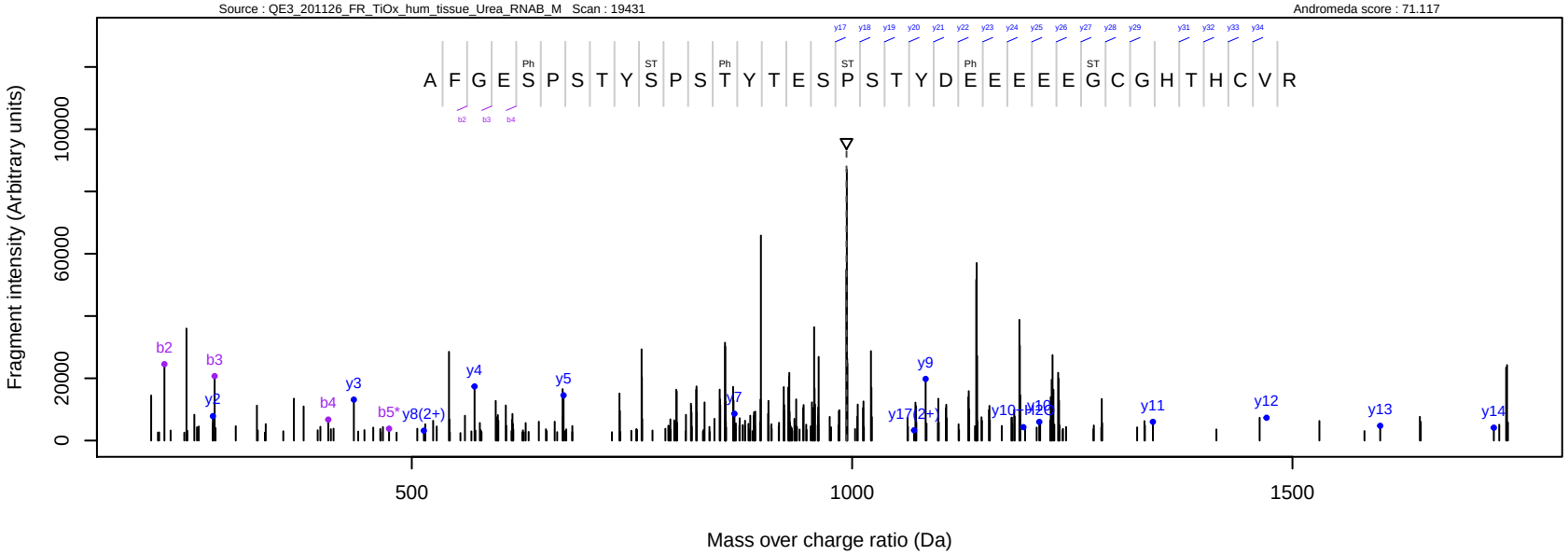
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9931

Andromeda score : 71.143



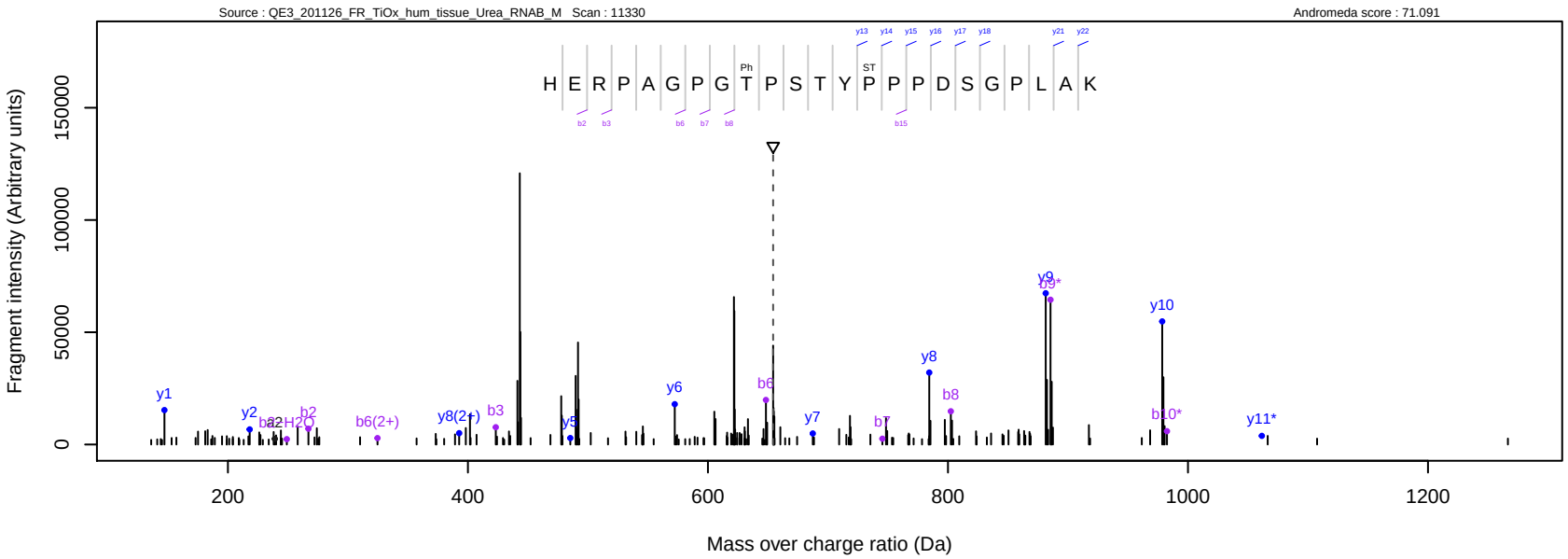
AFGES(Phospho (STY))S(Phospho (STY))TES(Phospho (STY))DEEEEEGCGHTHCVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19431 Andromeda score : 71.117



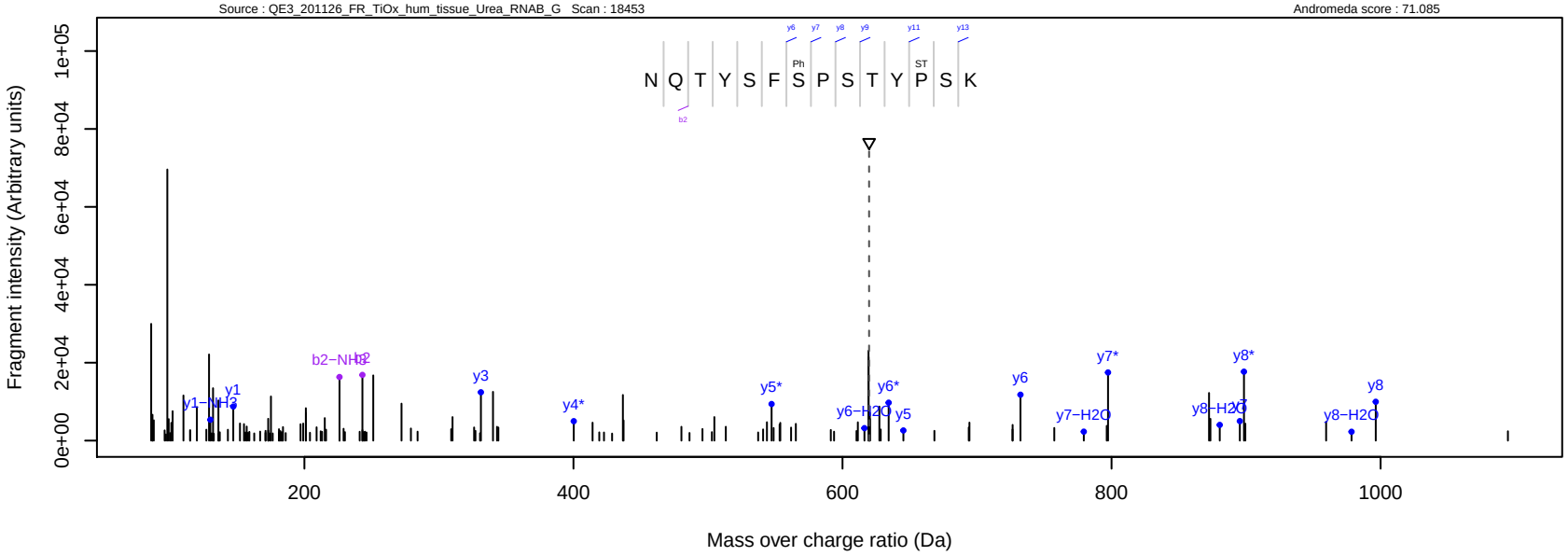
HERPAGPGT(Phospho (STY))PPPDSGPLAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11330 Andromeda score : 71.091



NQTYSFS(Phospho (STY))PSK−2+

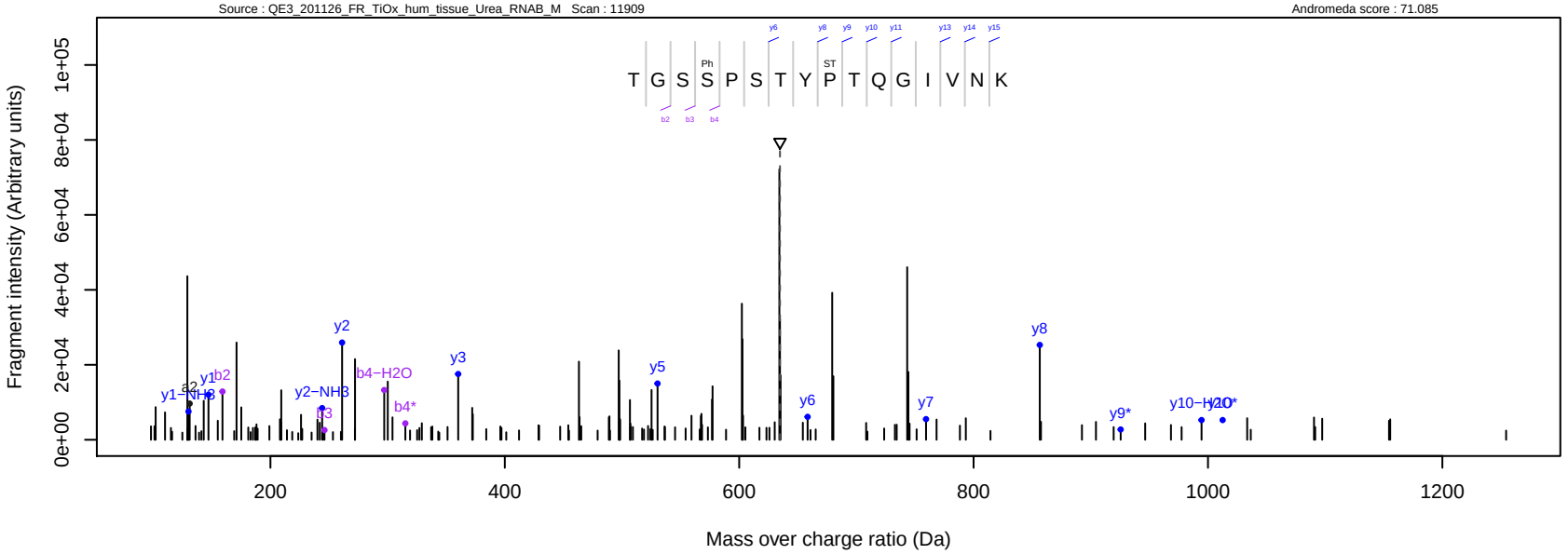
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18453 Andromeda score : 71.085



TGSS(Phospho (STY))PTQGIVNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11909

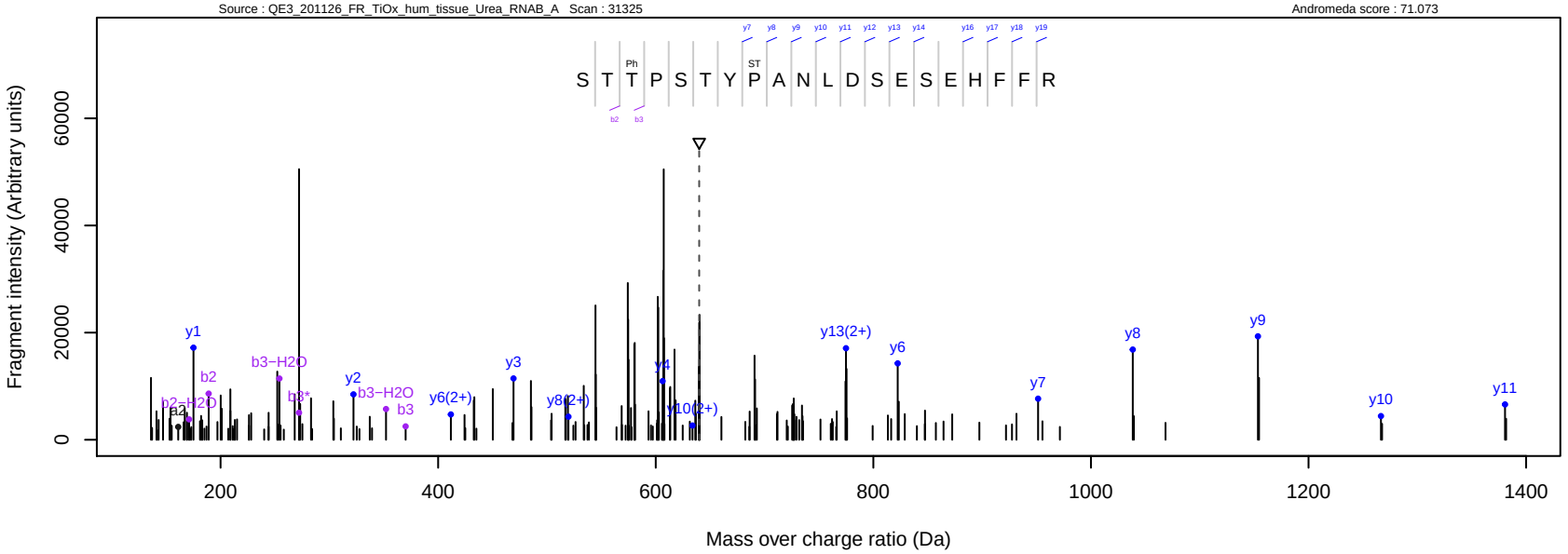
Andromeda score : 71.085



STT(Phospho (STY))PANLDSESEHFFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31325

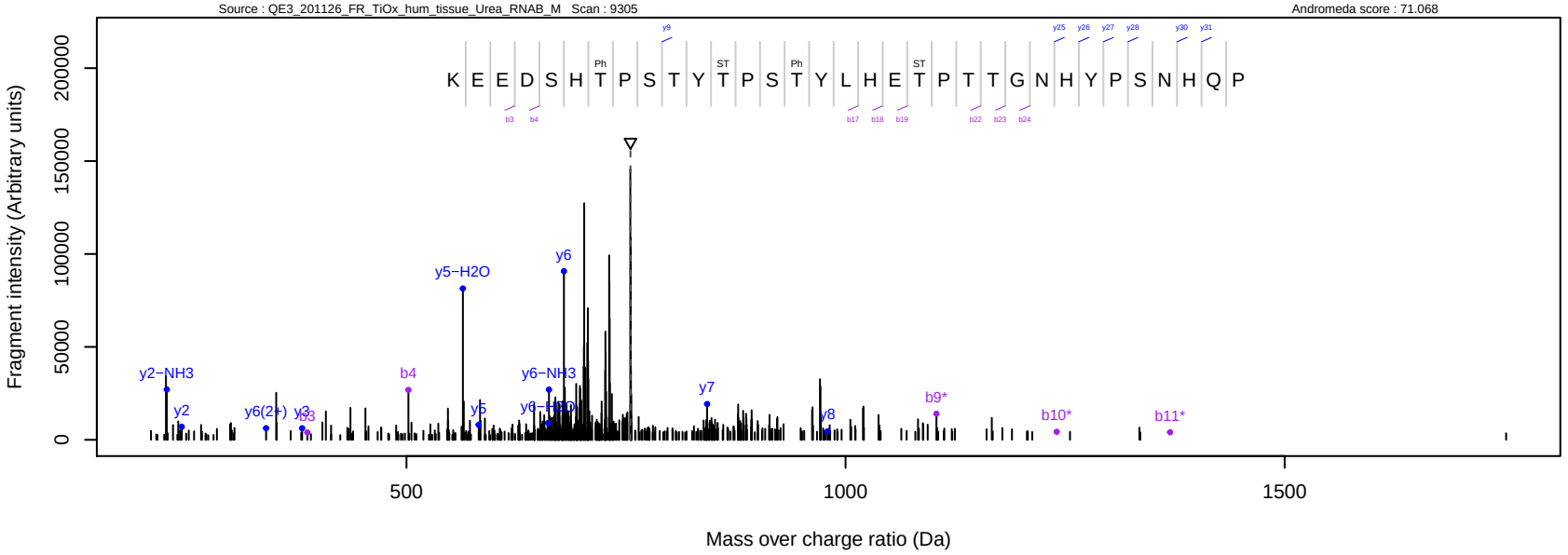
Andromeda score : 71.073



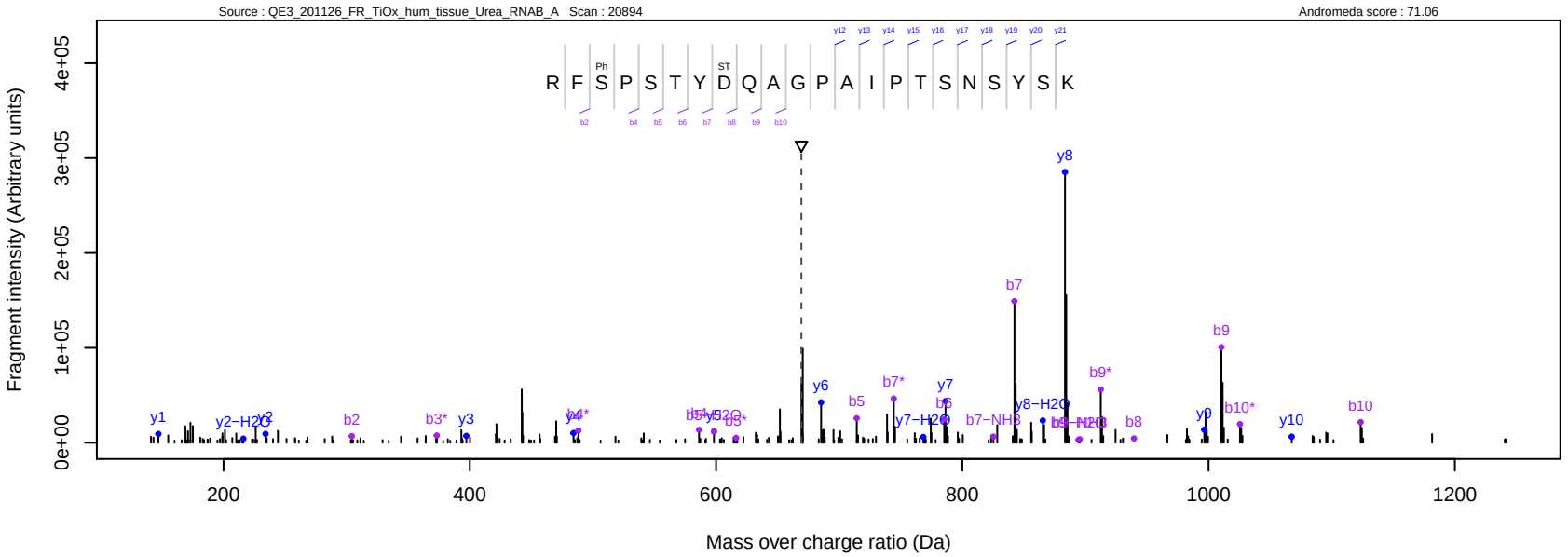
KEEDSHT(Phospho (STY))T(Phospho (STY))LHETPTTGNHYPSNHQP−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9305

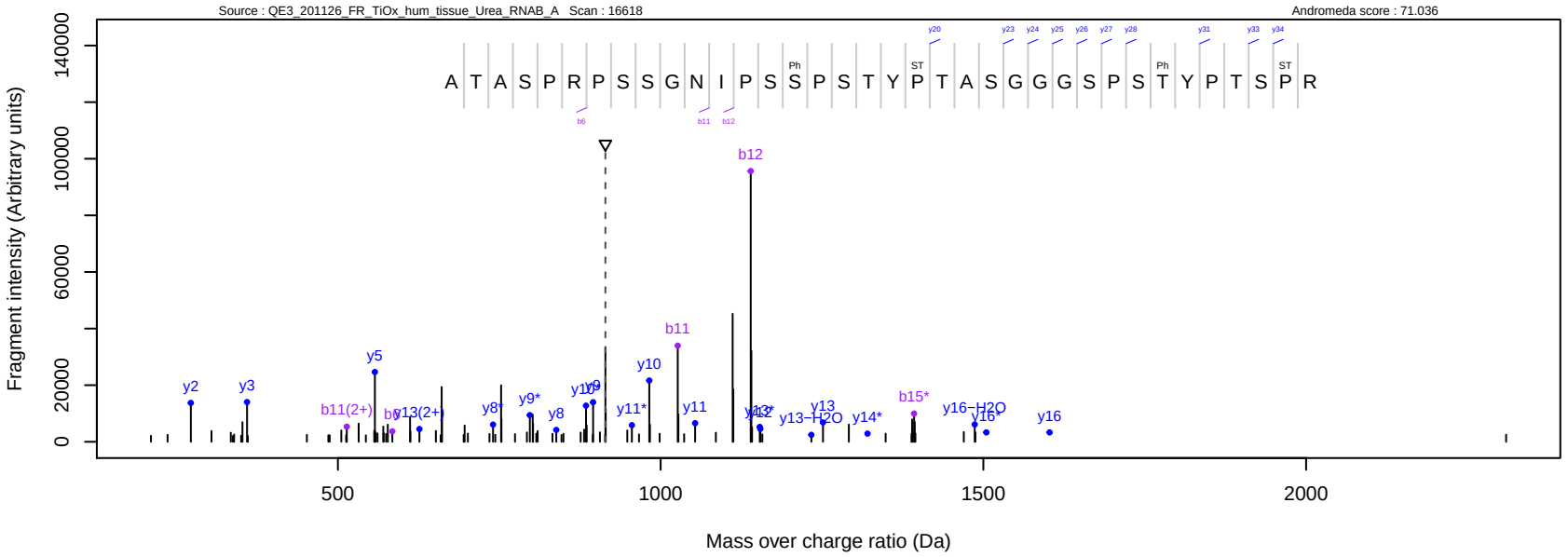
Andromeda score : 71.068



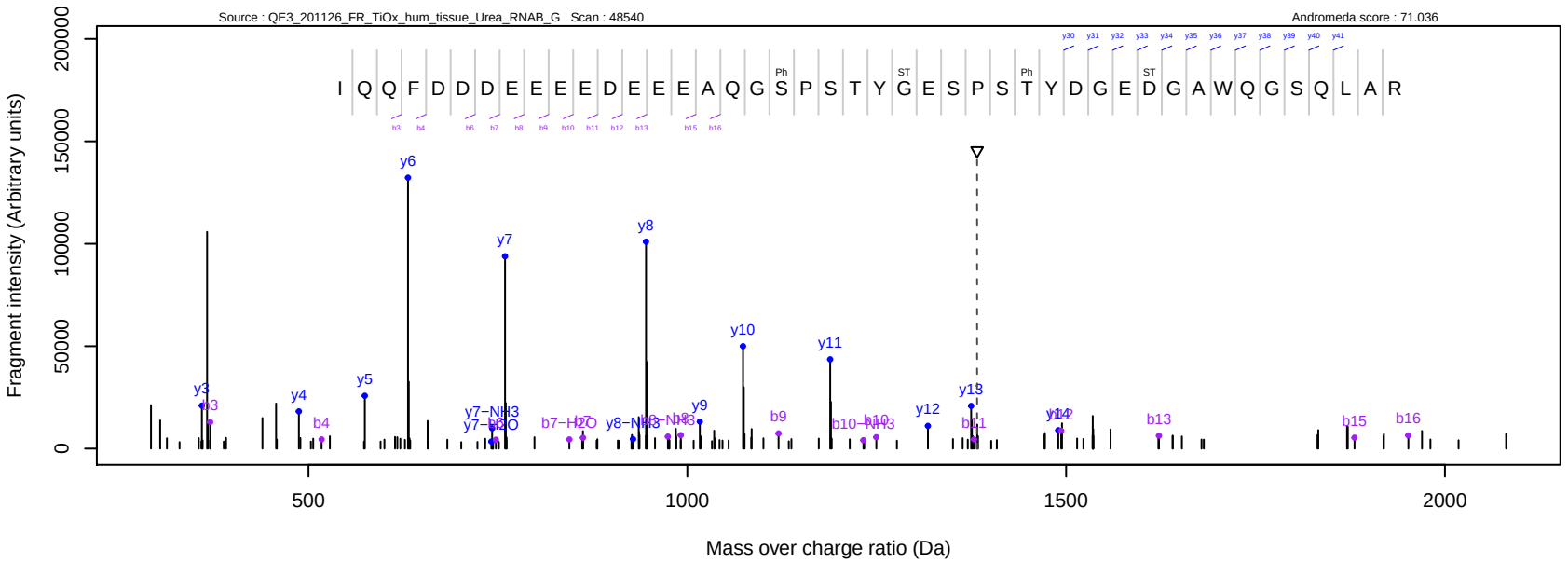
RFS(Phospho (STY))DQAGPAIPTSNSYSK−3+



ATASPRPSSGNIPSS(Phospho (STY))PTASGGGS(Phospho (STY))PTSPR−3+



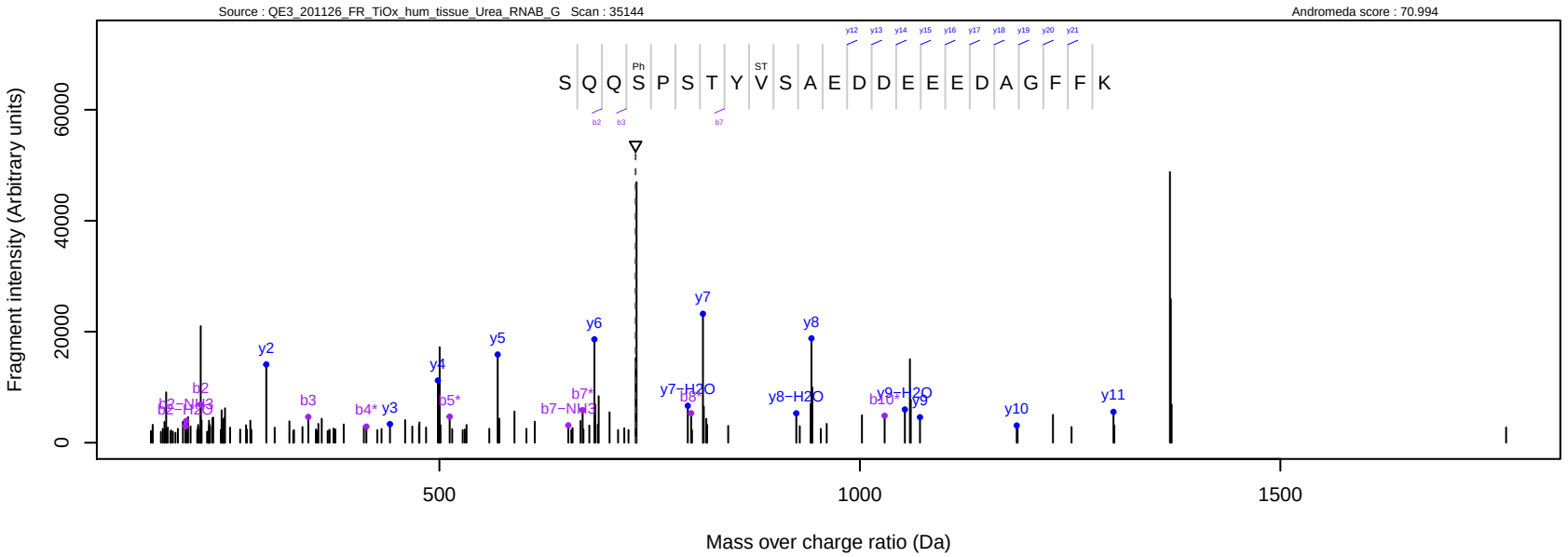
IQQFDDDEEEEDEEEAQGS(Phospho (STY))GES(Phospho (STY))DGEDGAWQGSQLAR−3+



SQQS(Phospho (STY))VSAEDDEEEDAGFFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35144

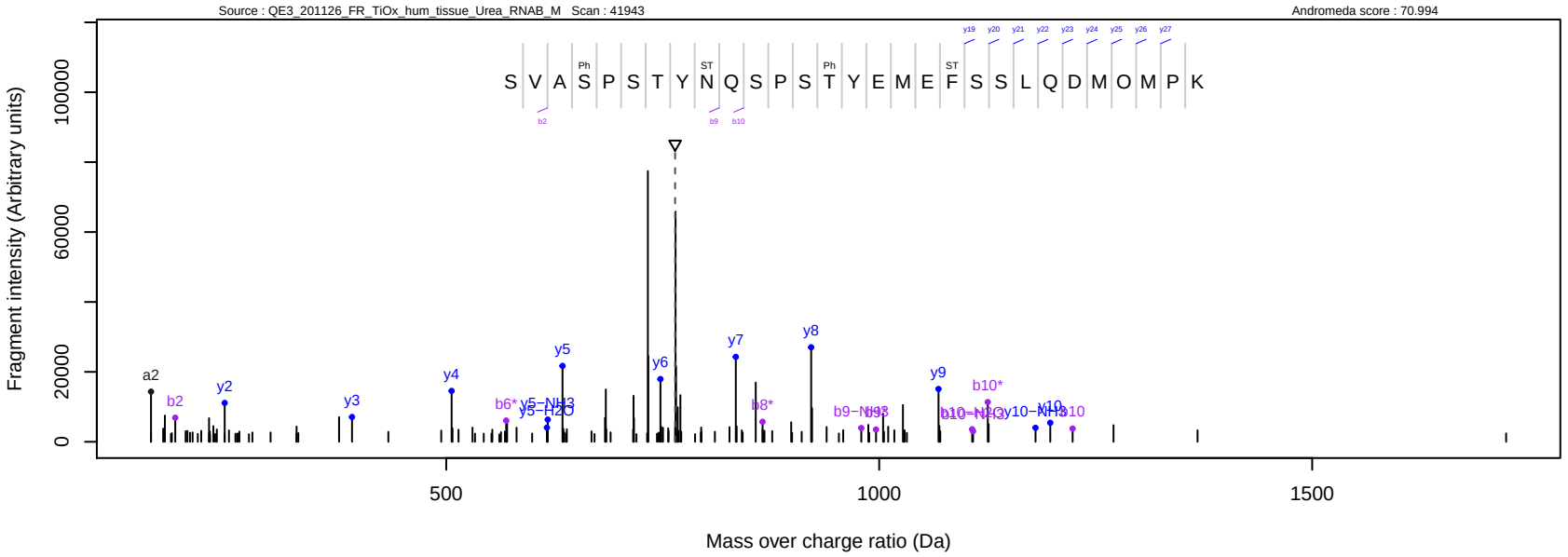
Andromeda score : 70.994



SVAS(Phospho (STY))NQS(Phospho (STY))EMEFSSLQDM(Oxidation (M))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41943

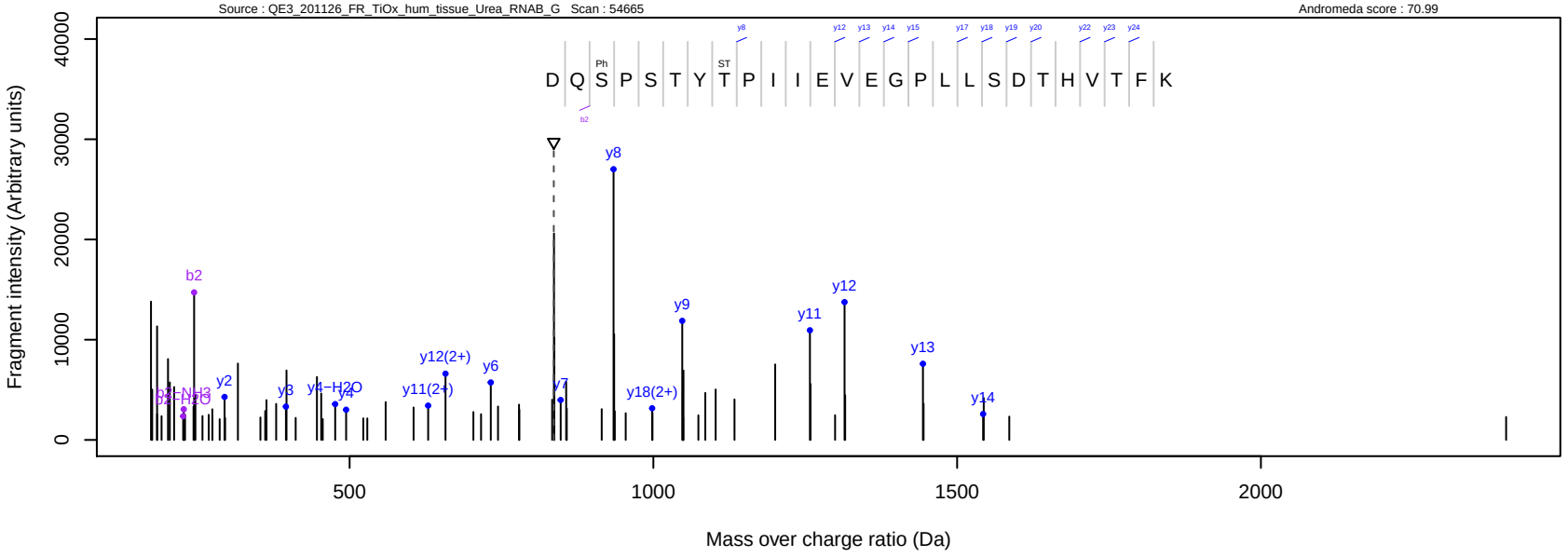
Andromeda score : 70.994



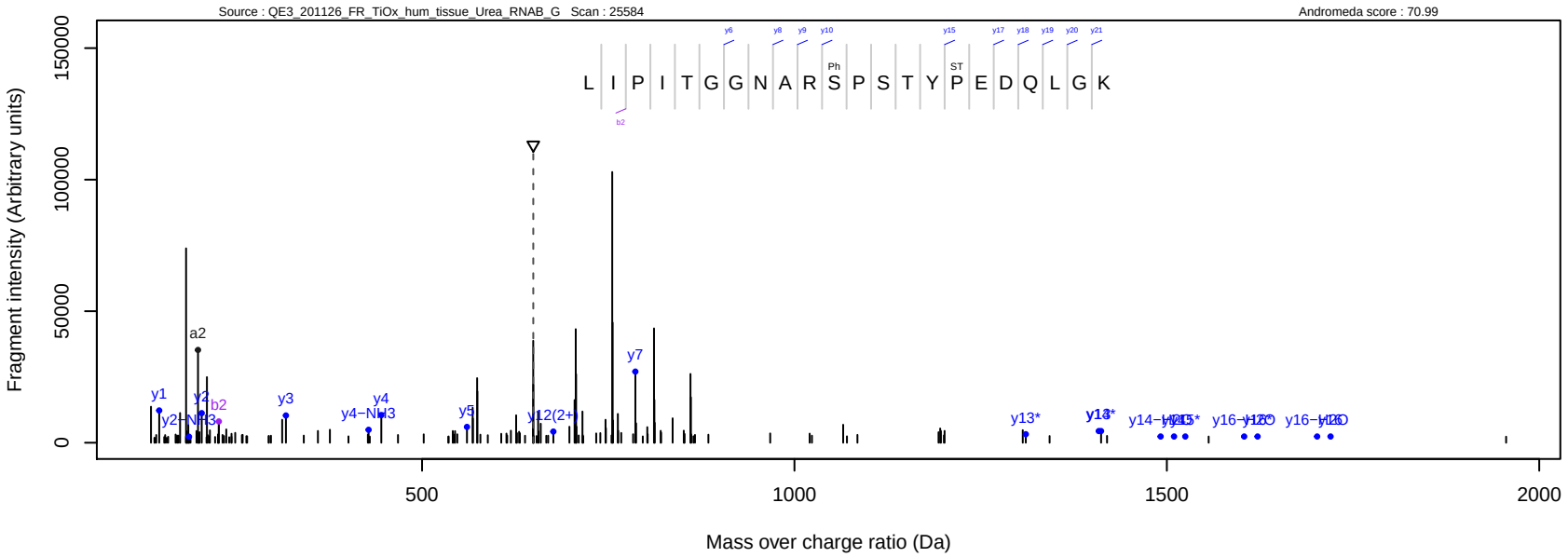
DQS(Phospho (STY))TPIIEVEGPLLSDTHVTFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54665

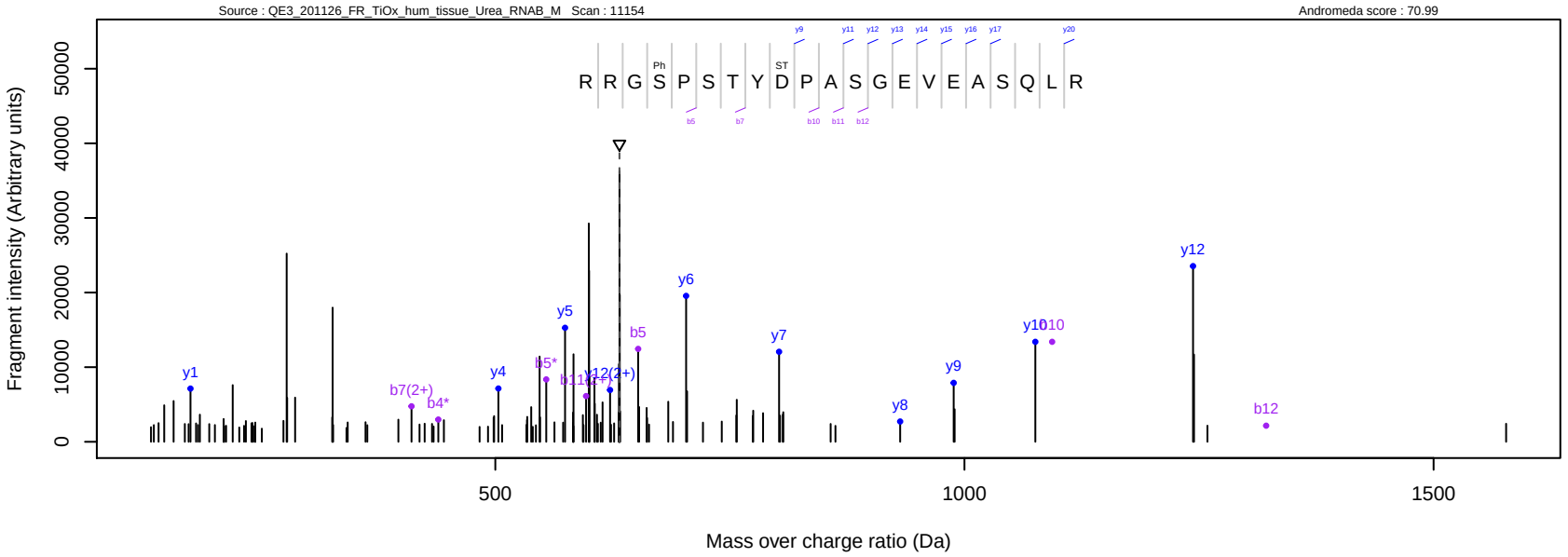
Andromeda score : 70.99



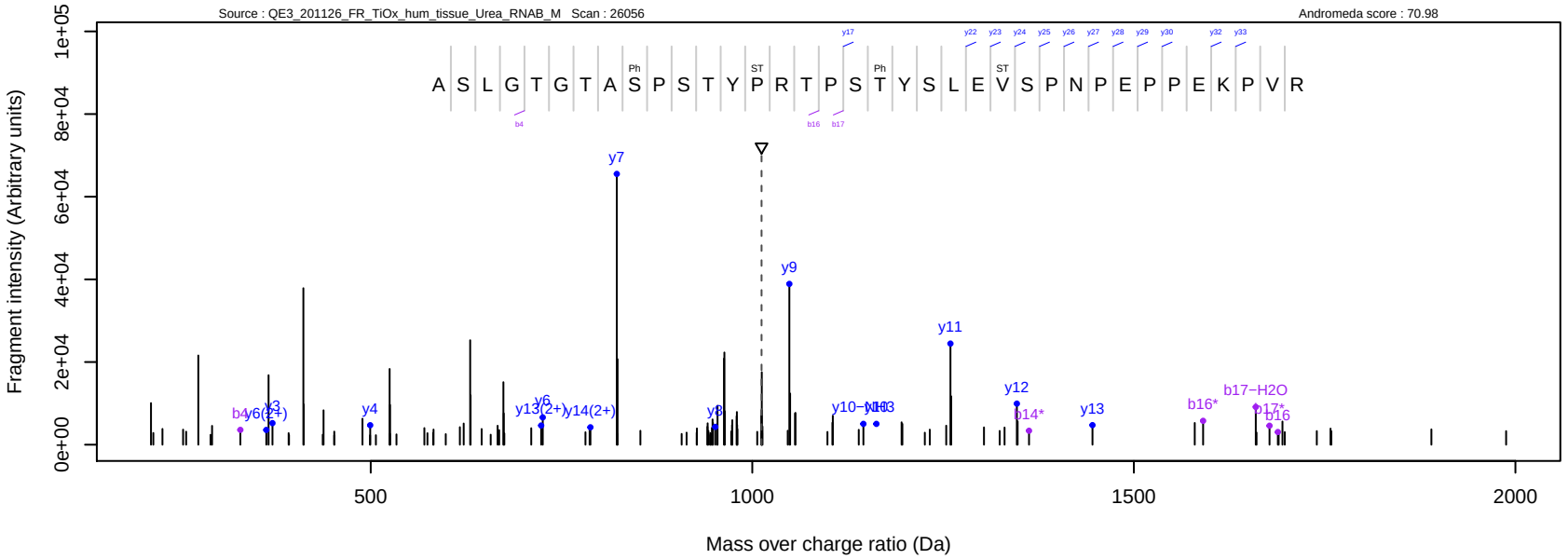
LIPITGGNARS(Phospho (STY))PEDQLGK−3+

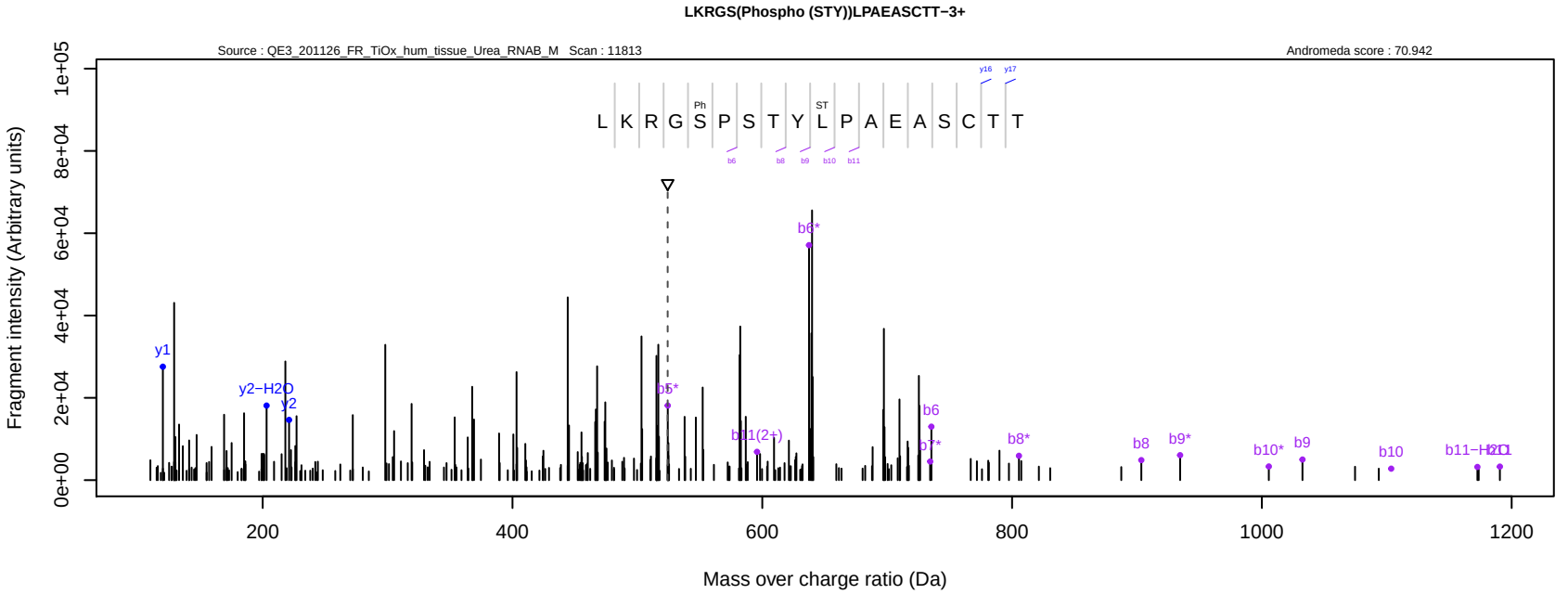


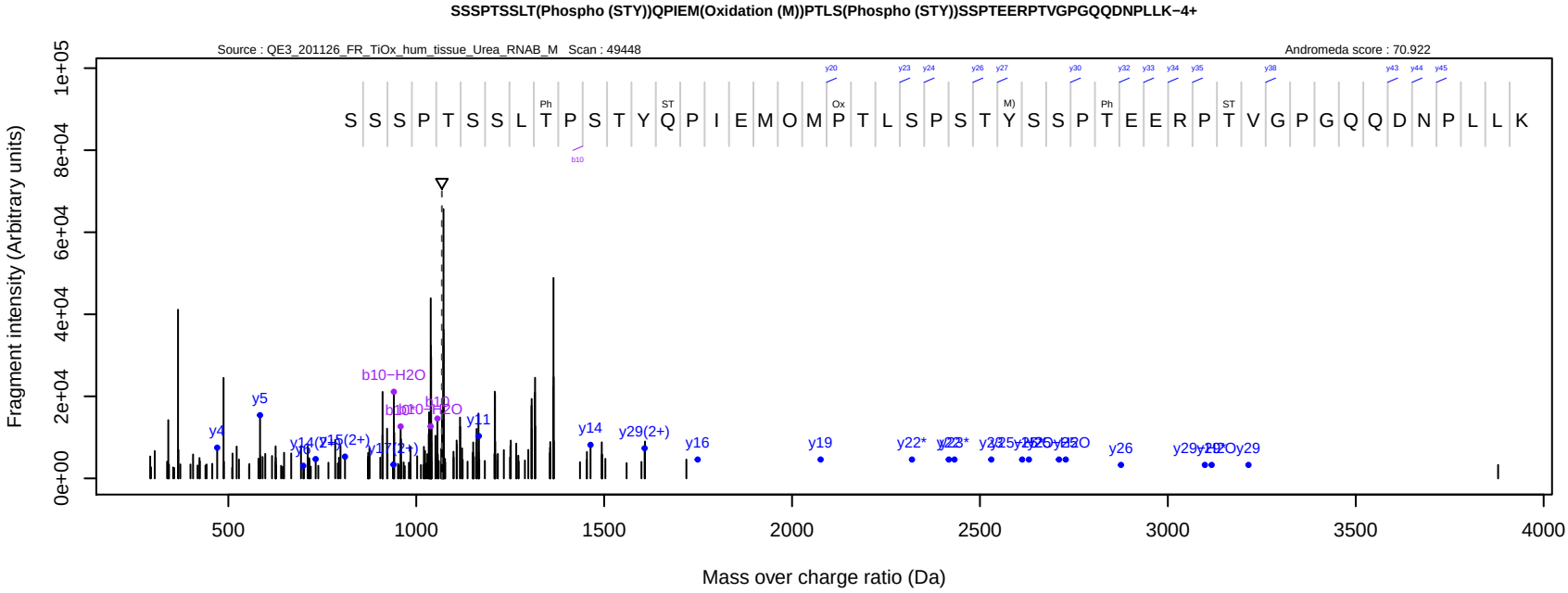
RRGS(Phospho (STY))DPASGEVEASQLR−3+

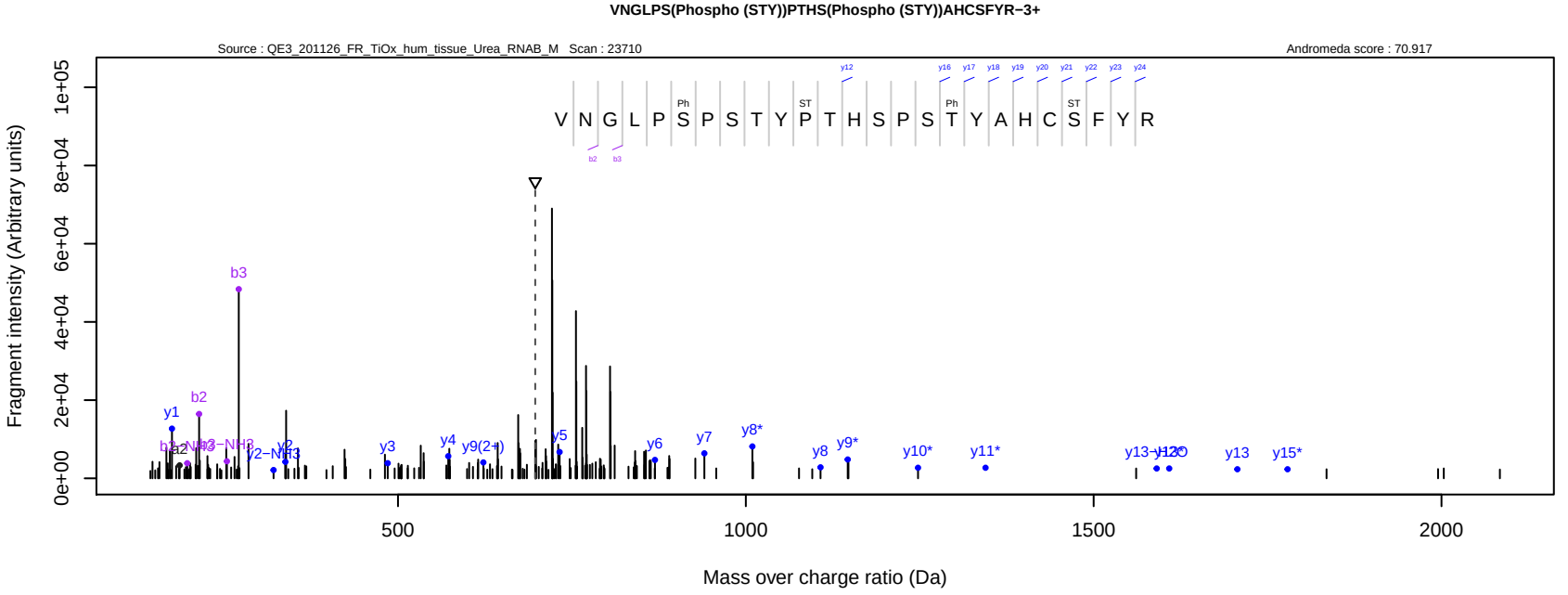


ASLGTGTAS(Phospho (STY))PRT(Phospho (STY))SLEVSPNPEPPEKPVR−3+




LKRGS(Phospho (STY))LPAEASCTT−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11813
Andromeda score : 70.942
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

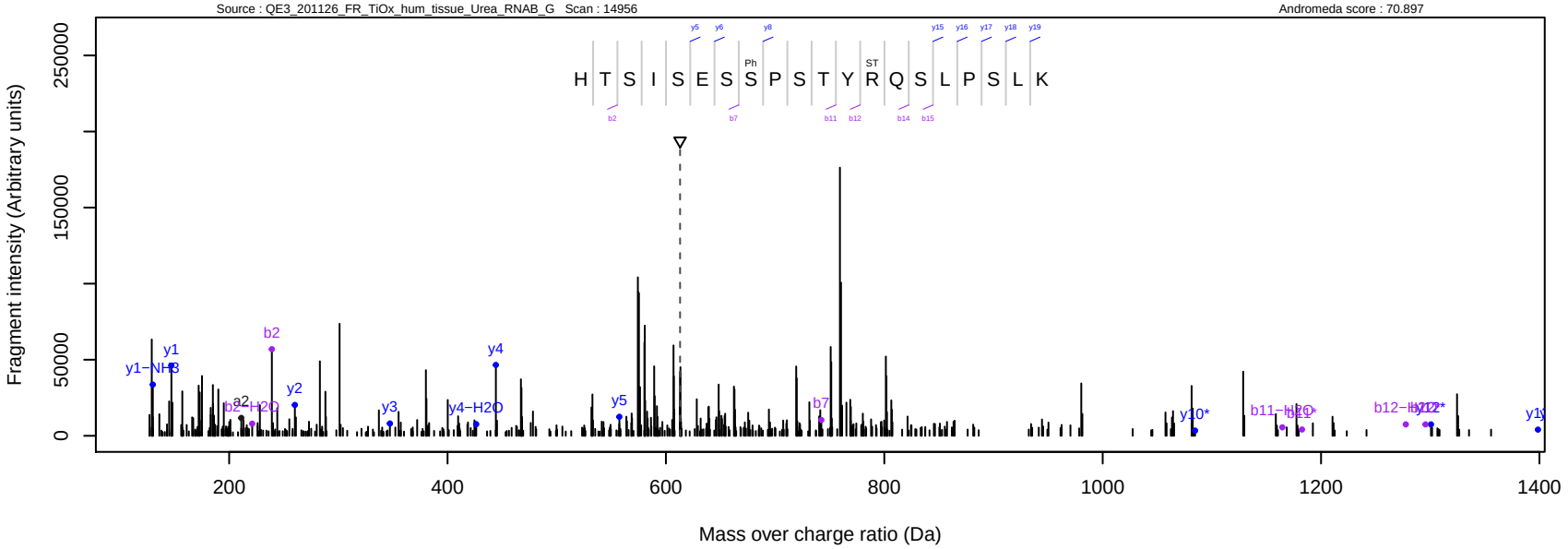

SSSPTSSLT(Phospho (STY))QPIEM(Oxidation (M))PTLS(Phospho (STY))SSPTEERPTVGPGQQDNPLLK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49448
Andromeda score : 70.922
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VNGLPSPSTYPTHSPSTYAHCSFYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23710
Andromeda score : 70.917
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

HTSISESS(Phospho (STY))RQSLPSLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14956

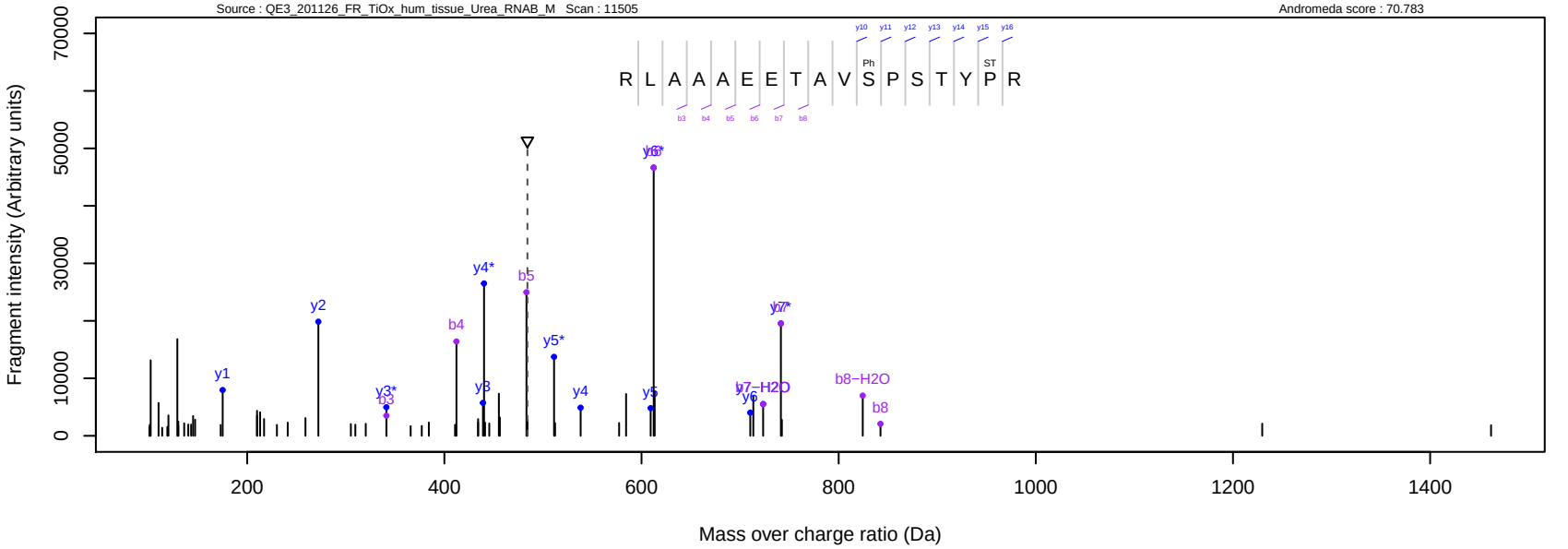
Andromeda score : 70.897



RLAAAEETAVS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11505

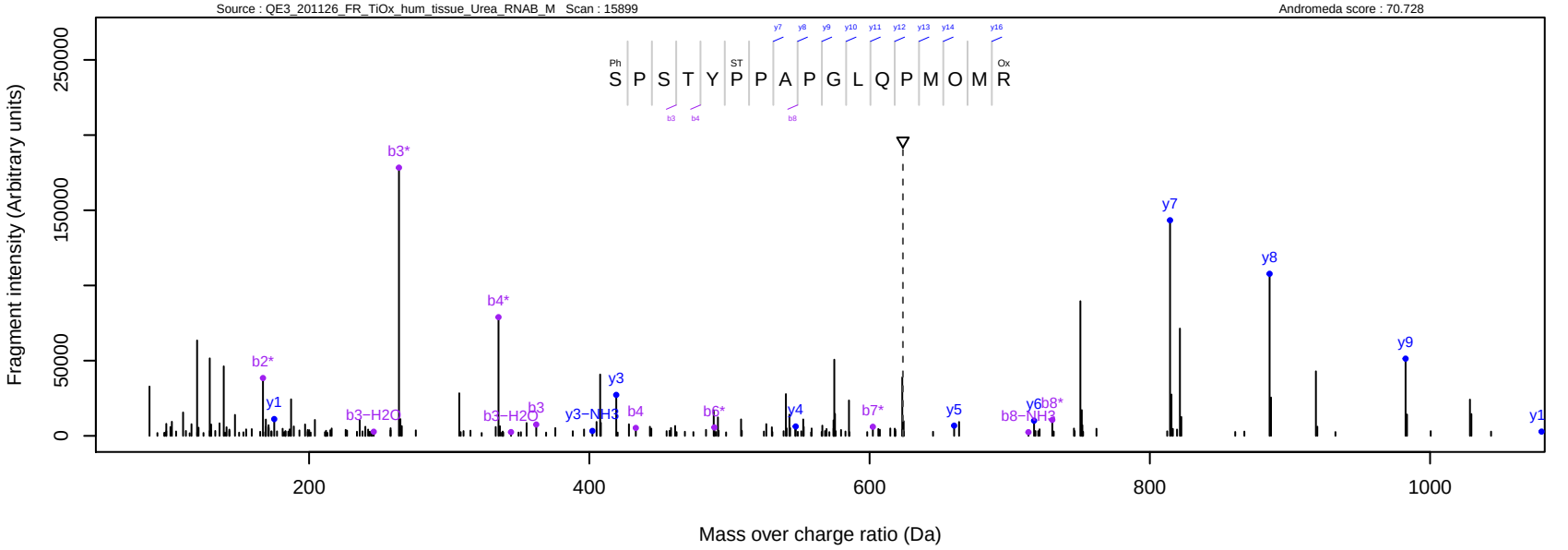
Andromeda score : 70.783

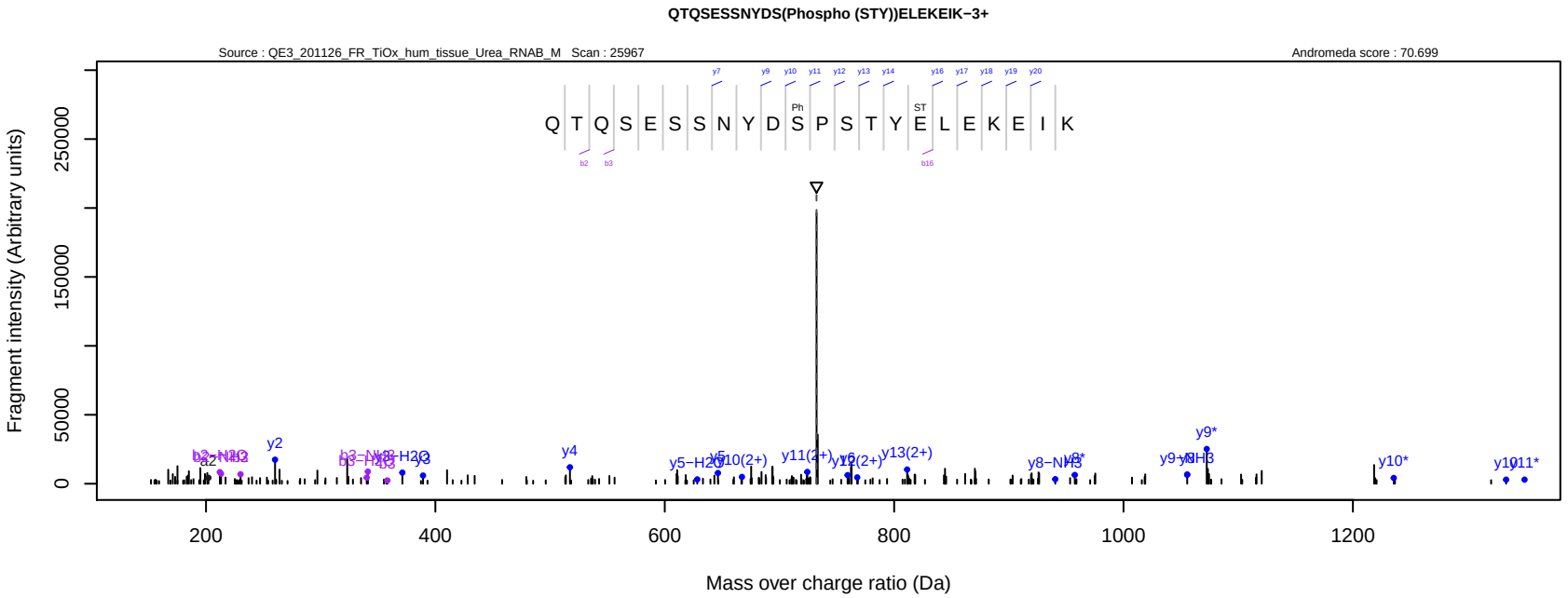


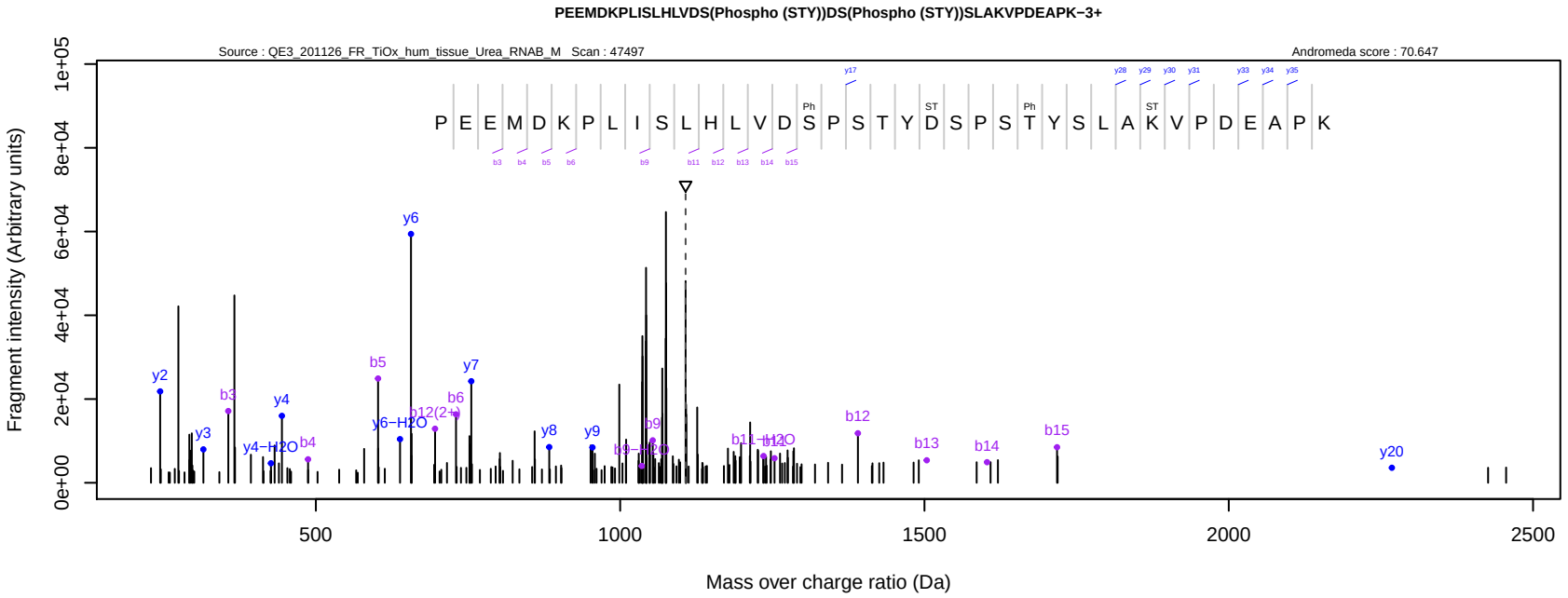
S(Phospho (STY))PPAPGLQPM(Oxidation (M))R−2+

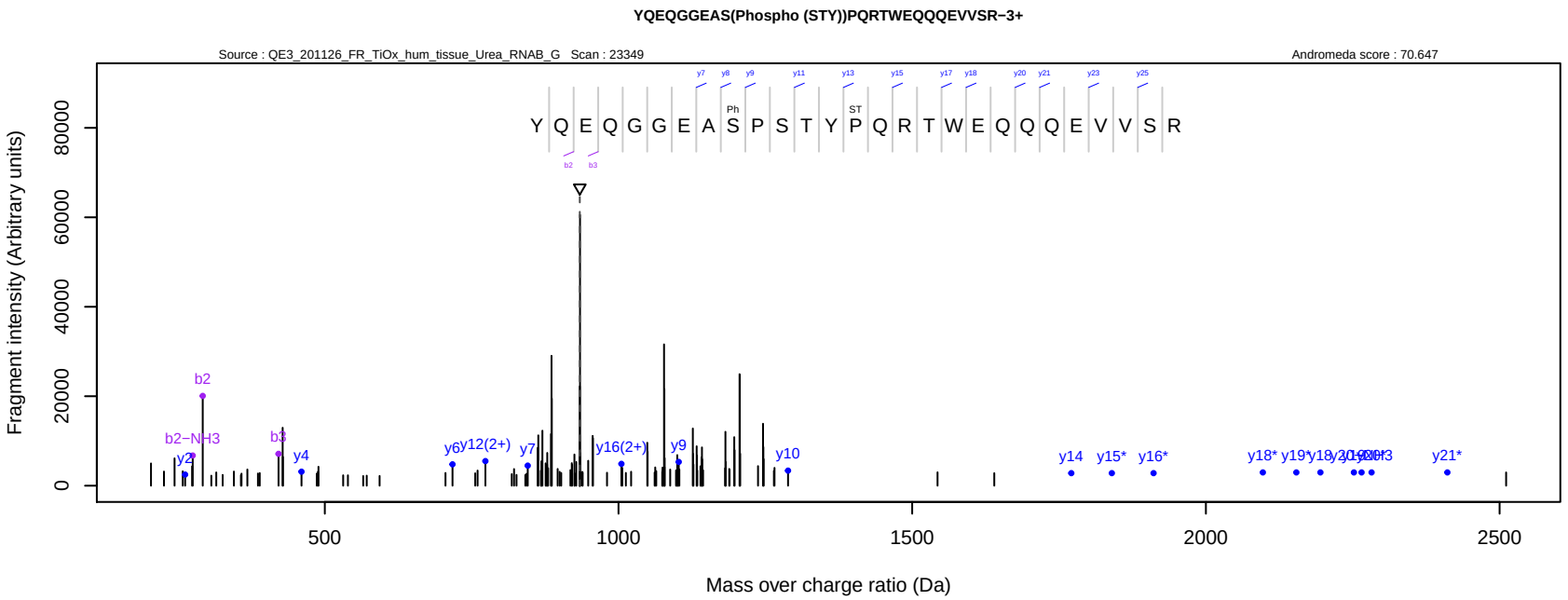
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15899

Andromeda score : 70.728




QTQSESSNYDS(Phospho (STY))ELEKEIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25967
Andromeda score : 70.699
Q T Q S E S S N Y D S P S T Y E L E K E I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

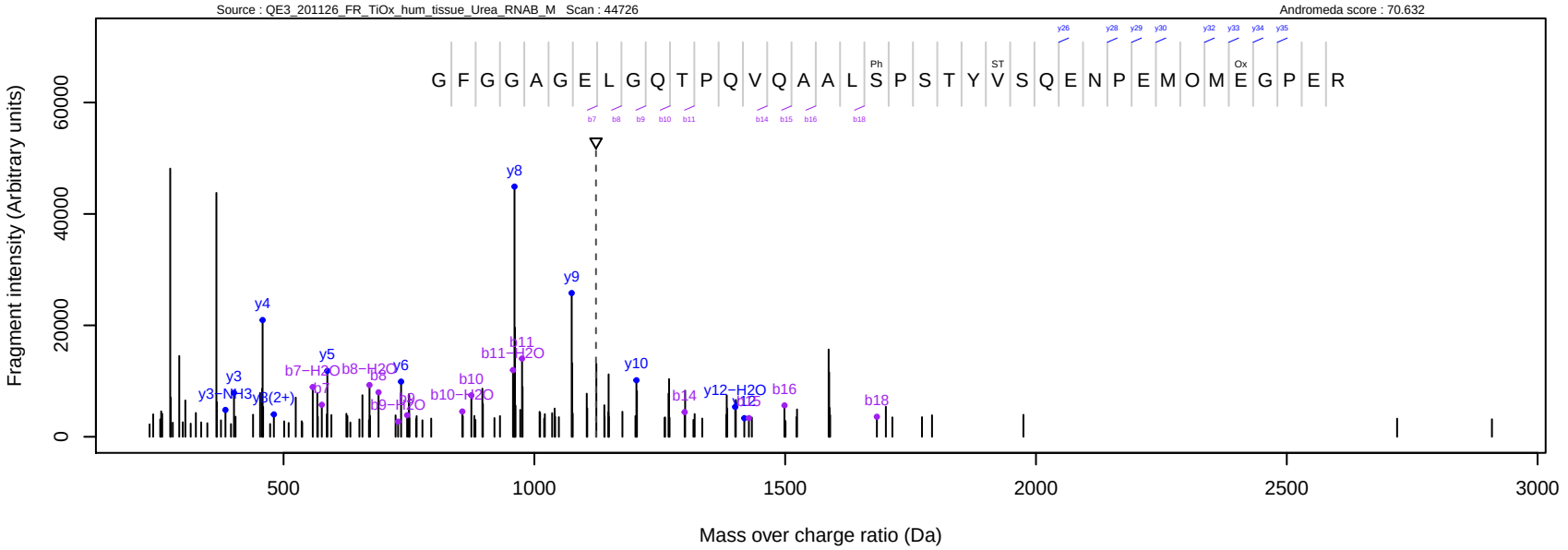

PEEMDKPLISLHLVDS(Phospho (STY))DS(Phospho (STY))SLAKVPDEAPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47497
Andromeda score : 70.647
P E E M D K P L I S L H L V D S P S T Y D S P S T Y S L A K V P D E A P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YQEQGGEAS(Phospho (STY))PQRTWEQQQEVVSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23349
Andromeda score : 70.647
Y Q E Q G G E A S P S T Y P Q R T W E Q Q Q E V V S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GFGGAGELGQTPQVQAALS(Phospho (STY))VSQENPEM(Oxidation (M))EGPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44726

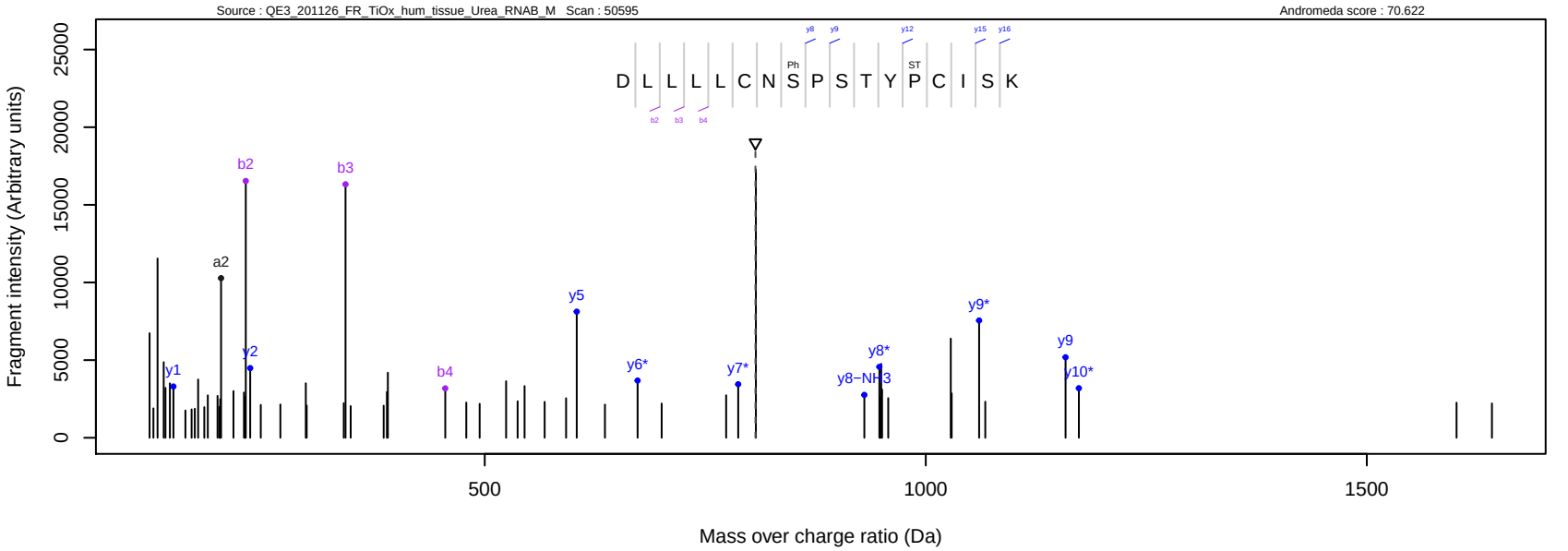
Andromeda score : 70.632



DLLLLCNS(Phospho (STY))PCISK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50595

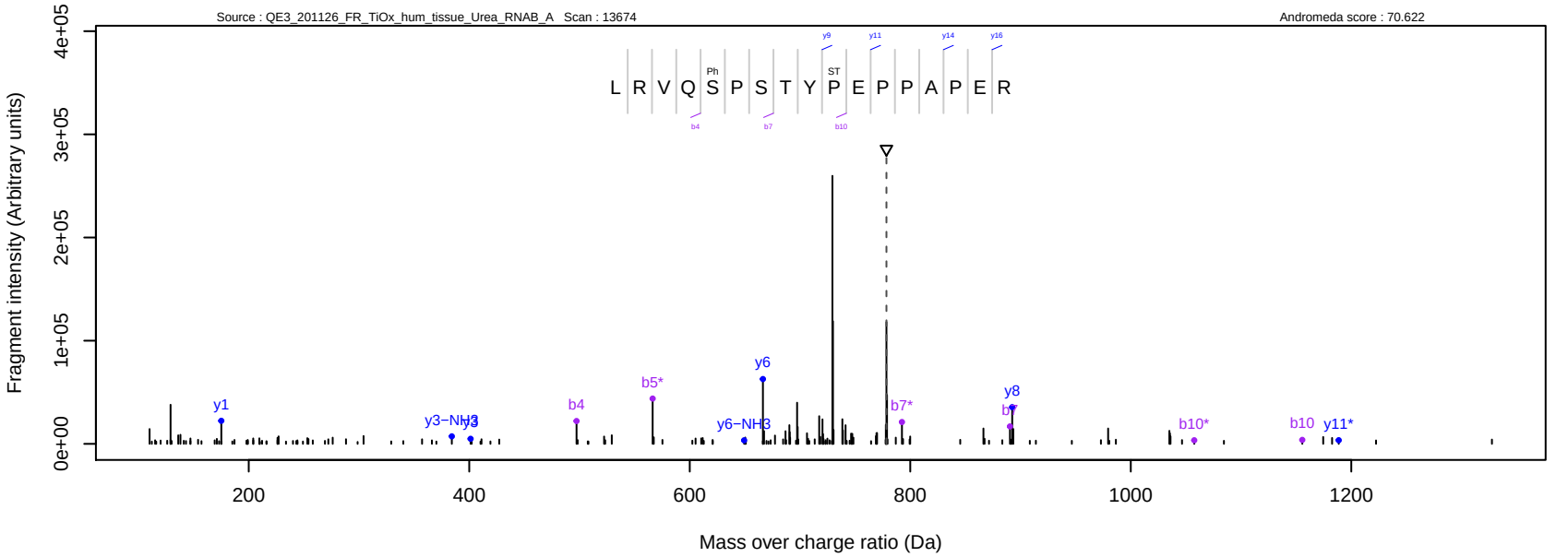
Andromeda score : 70.622



LRVQS(Phospho (STY))PEPPAPER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13674

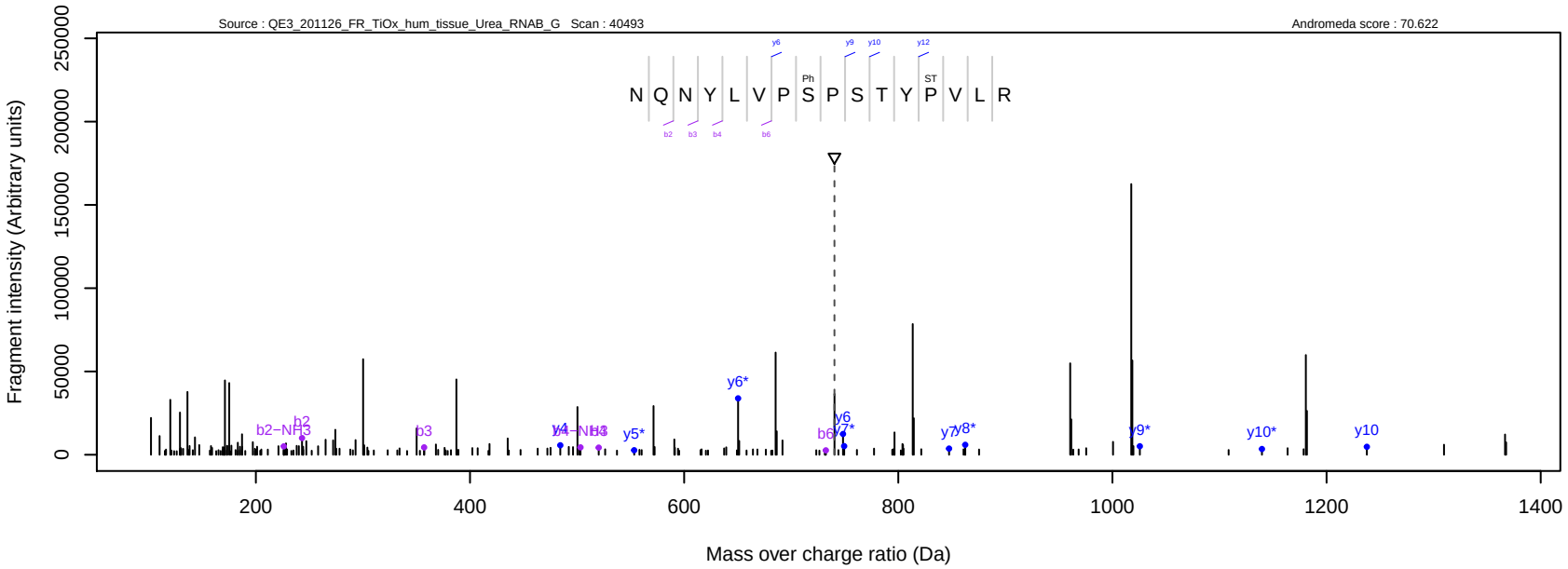
Andromeda score : 70.622



NQNYLVPS(Phospho (STY))PVLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40493

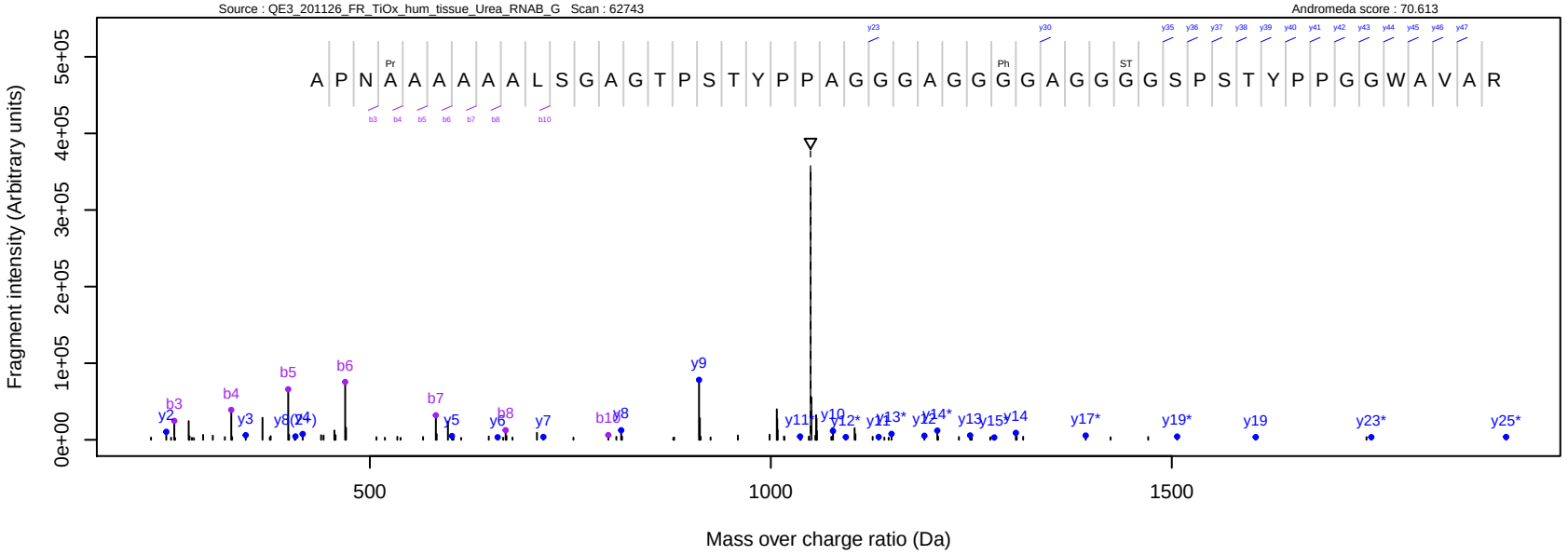
Andromeda score : 70.622



(Acetyl (Protein N−term))AAAAAALSGAGT(Phospho (STY))PPAGGGAGGGGAGGGGS(Phospho (STY))PPGGWAVAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62743

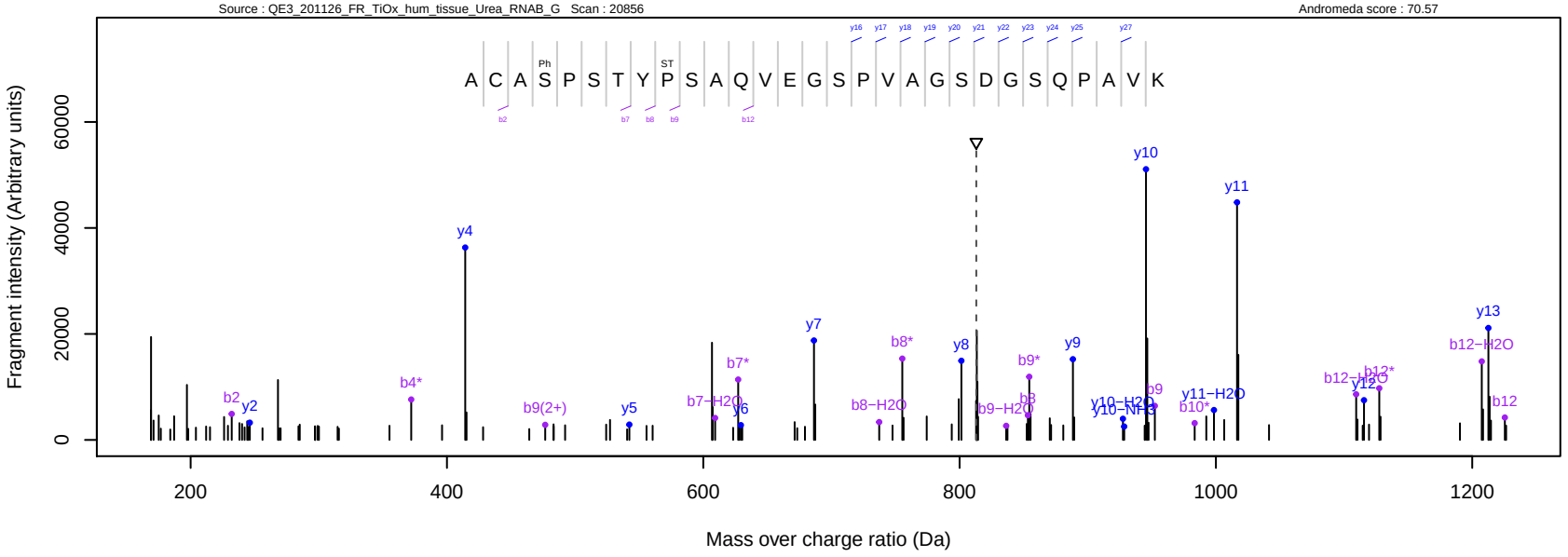
Andromeda score : 70.613

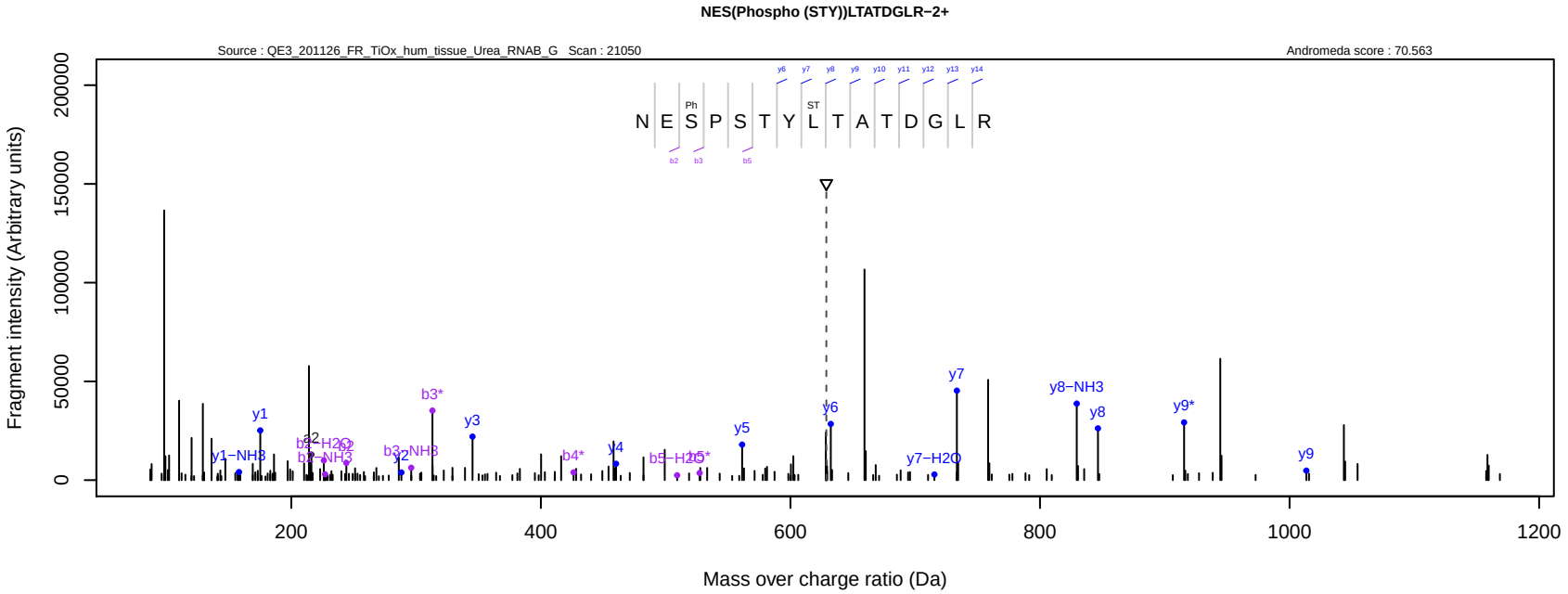


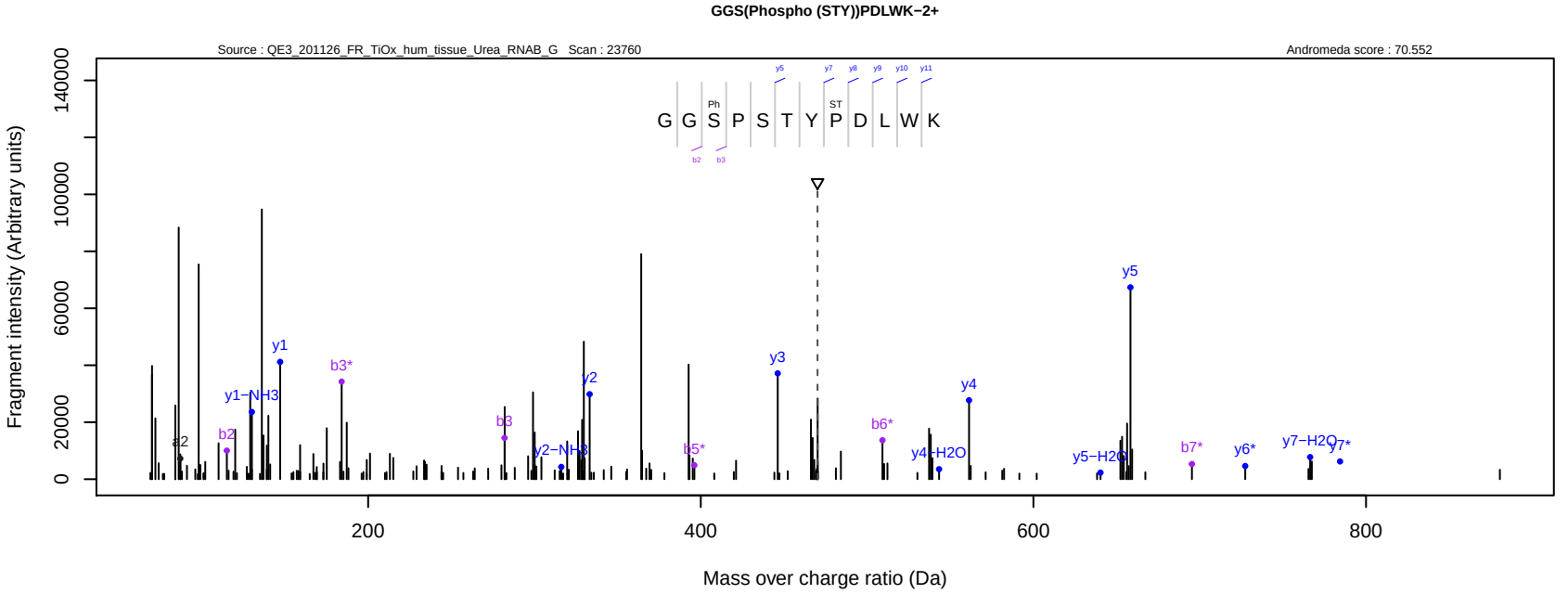
ACAS(Phospho (STY))PSAQVEGSPVAGSDGSQPAVK−3+

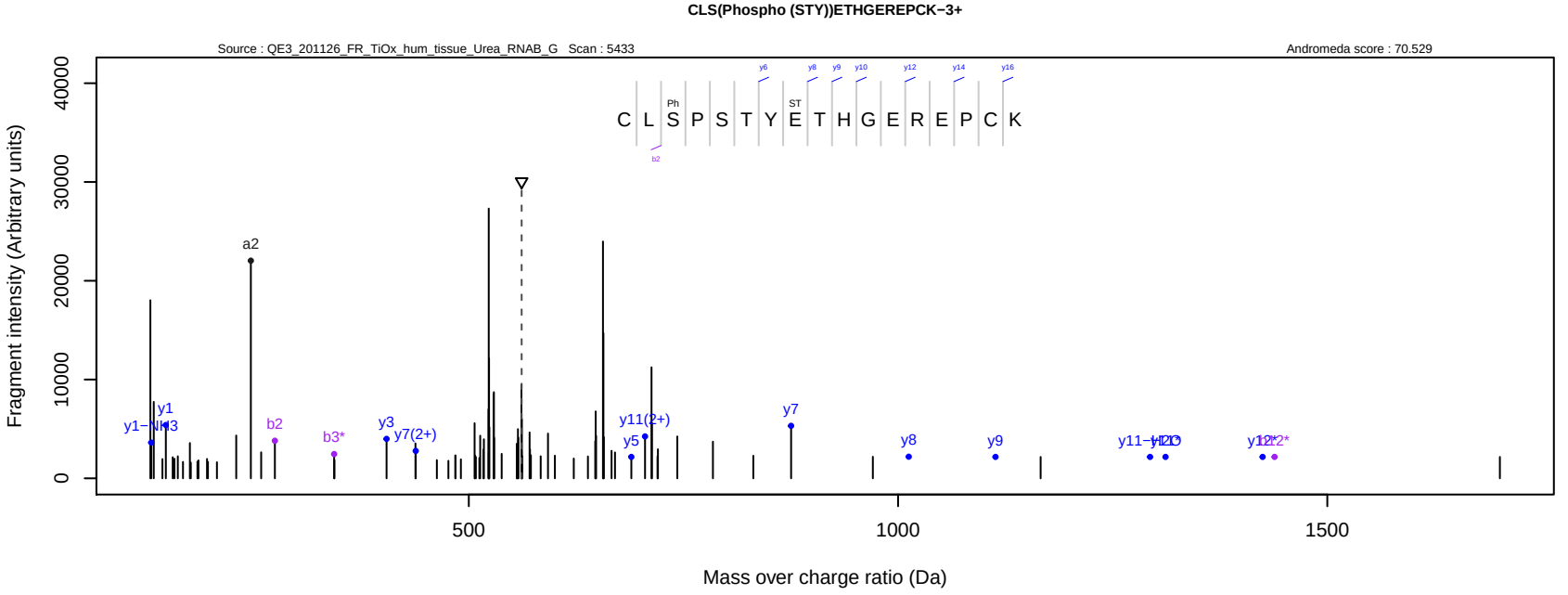
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20856

Andromeda score : 70.57




NES(Phospho (STY))LTATDGLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21050
Andromeda score : 70.563
N E S P S T Y L T A T D G L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

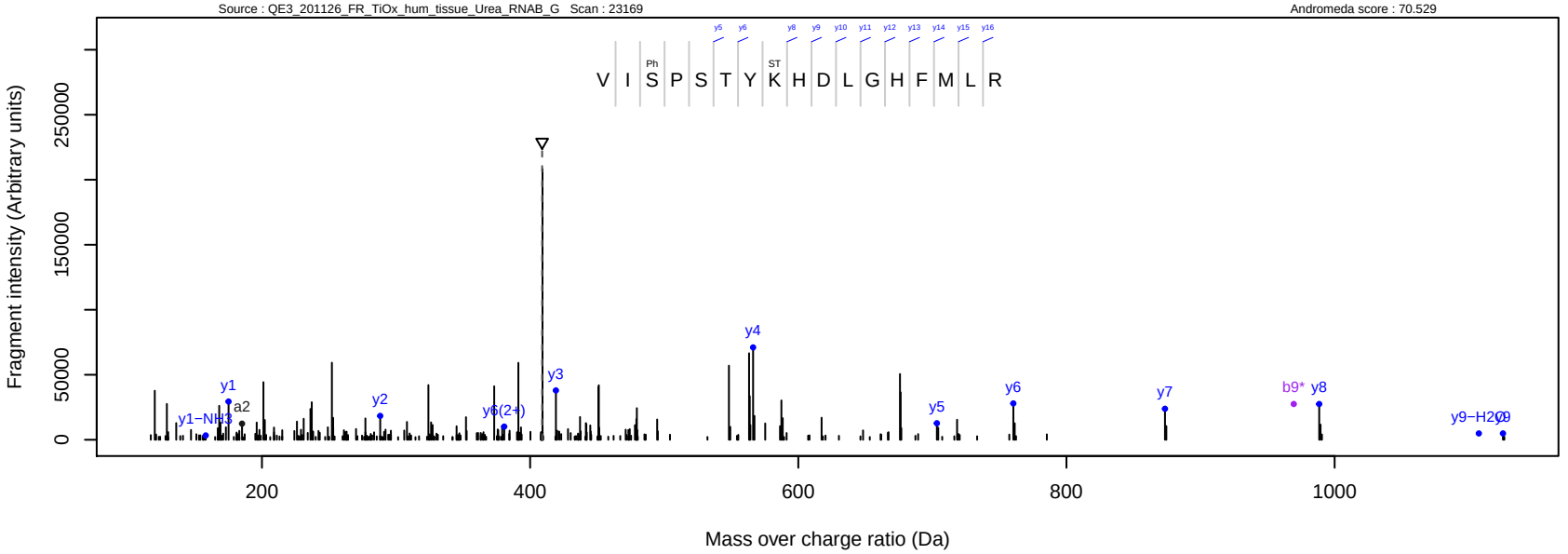

GGS(Phospho (STY))PDLWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23760
Andromeda score : 70.552
G G S P S T Y P D L W K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CLS(Phospho (STY))ETHGEREPCK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5433
Andromeda score : 70.529
C L S P S T Y E T H G E R E P C K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VIS(Phospho (STY))KHDLGHFMLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23169

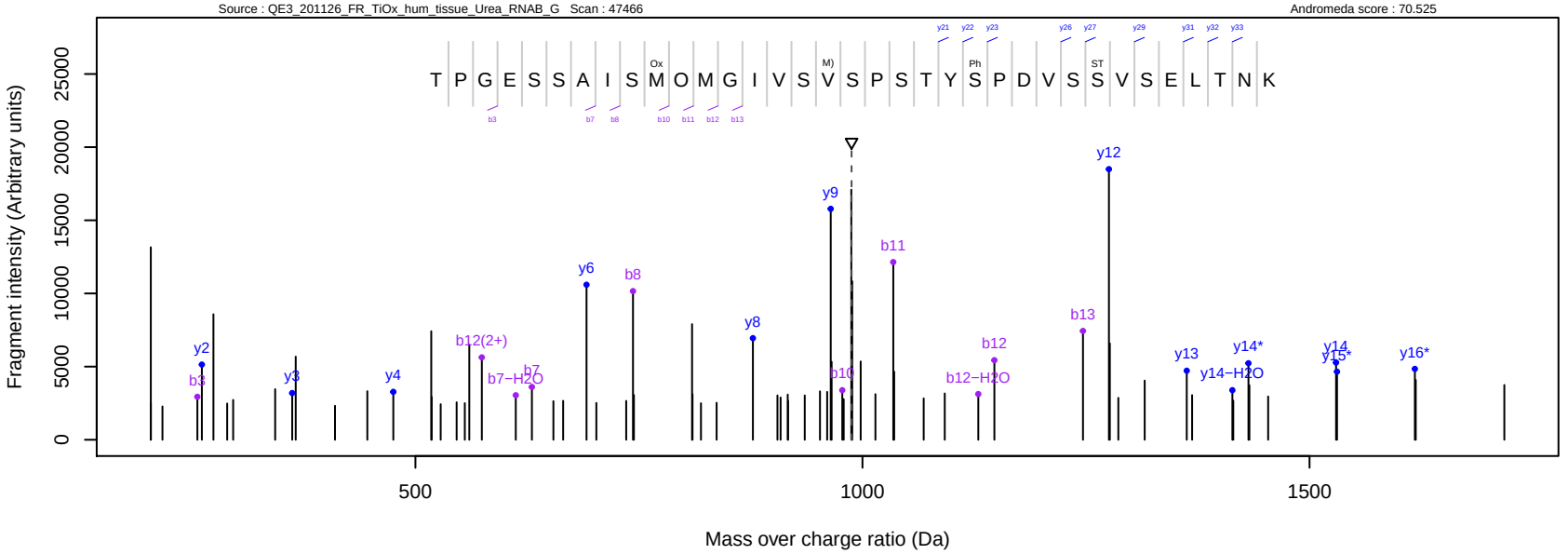
Andromeda score : 70.529



TPGESSAISM(Oxidation (M))GIVSVS(Phospho (STY))SPDVSSVSELTNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 47466

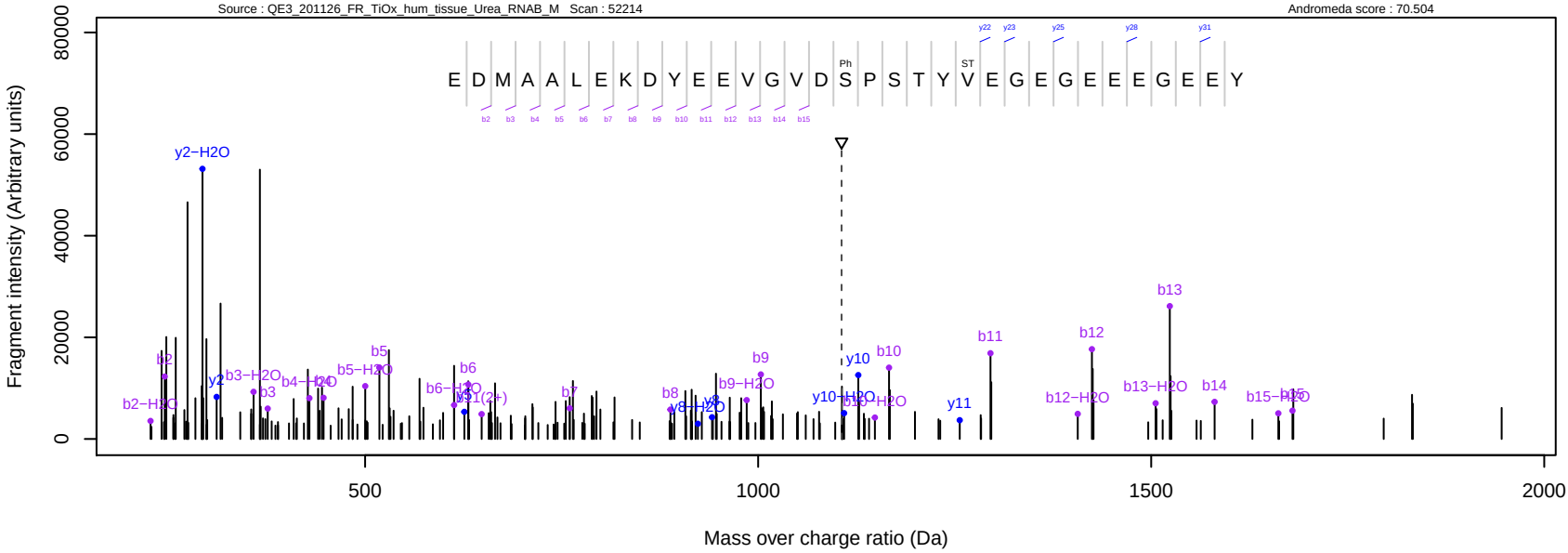
Andromeda score : 70.525

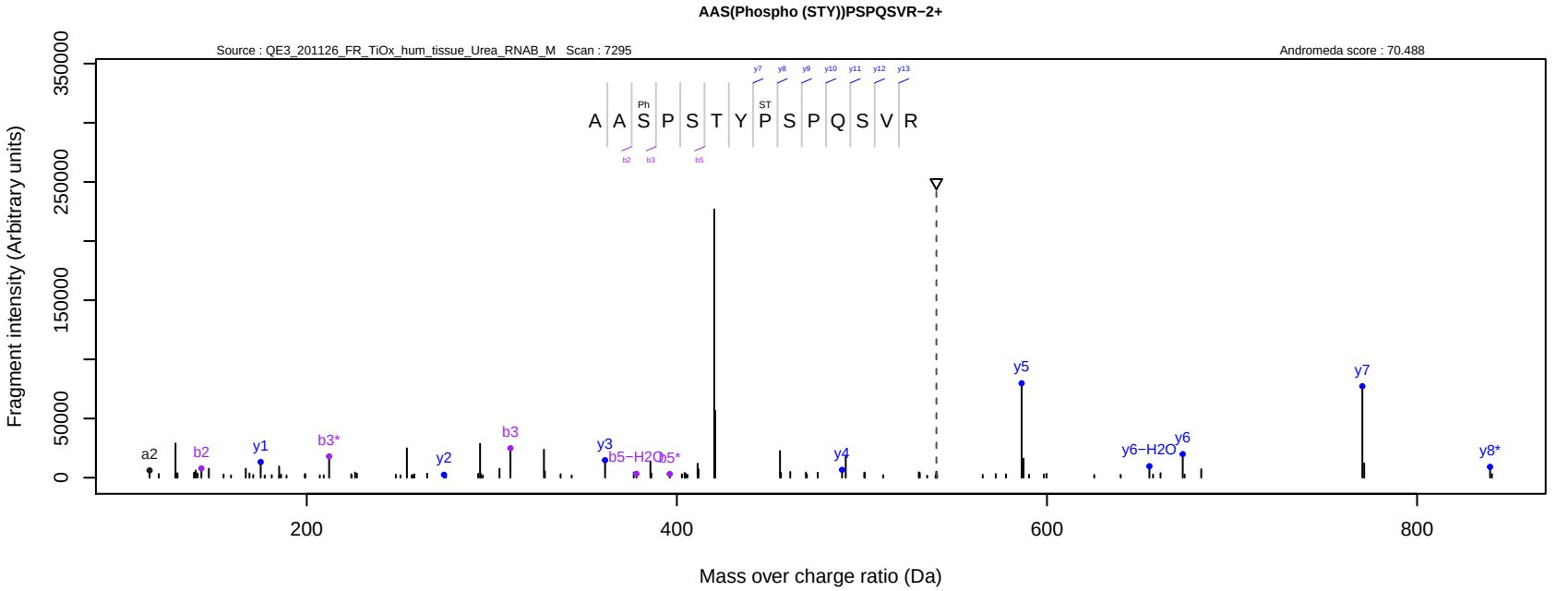


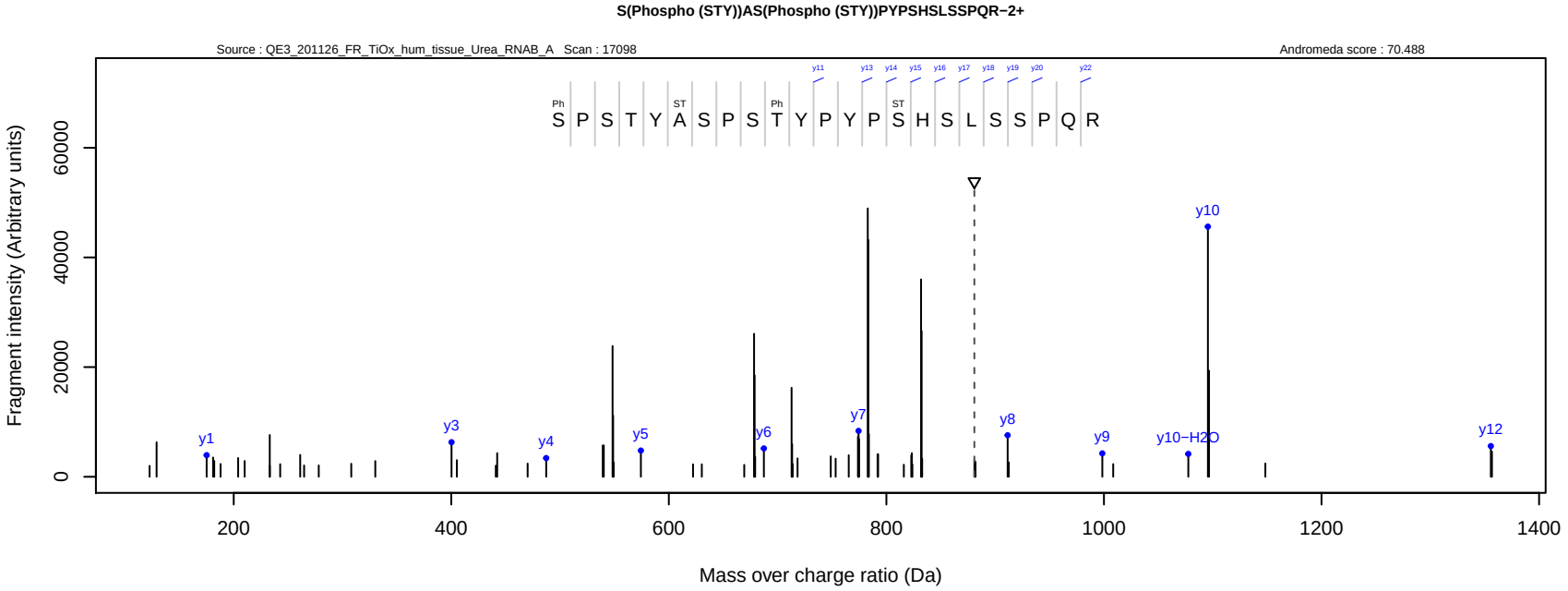
EDMAALEKDYEEVGVDS(Phospho (STY))VEGEGEEEGEEY−3+

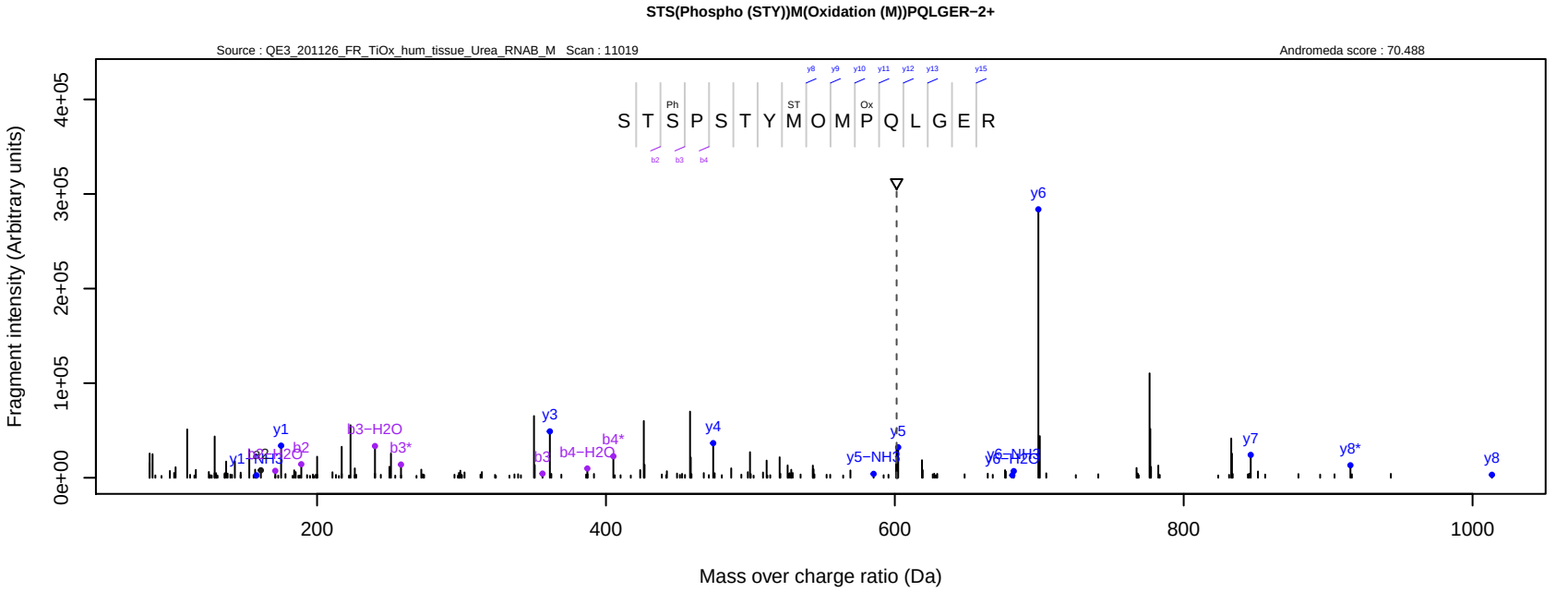
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52214

Andromeda score : 70.504

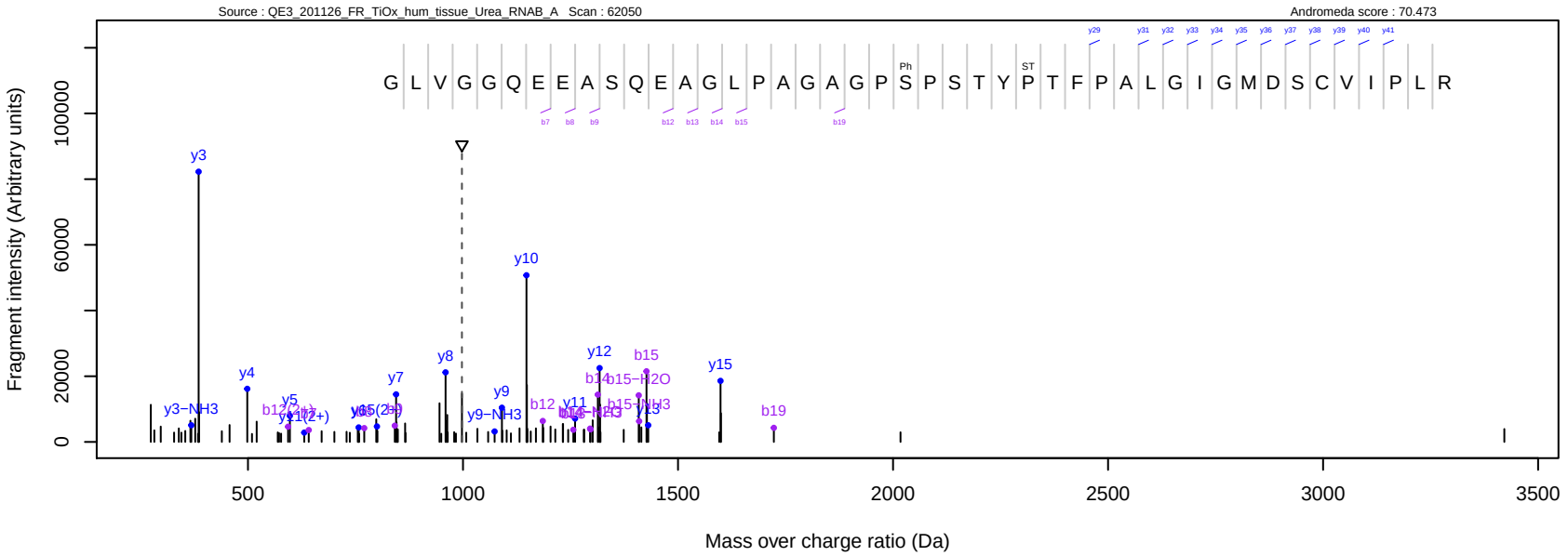



AAS(Phospho (STY))PSPQSVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7295
Andromeda score : 70.488
A A S P S T Y P S P Q S V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

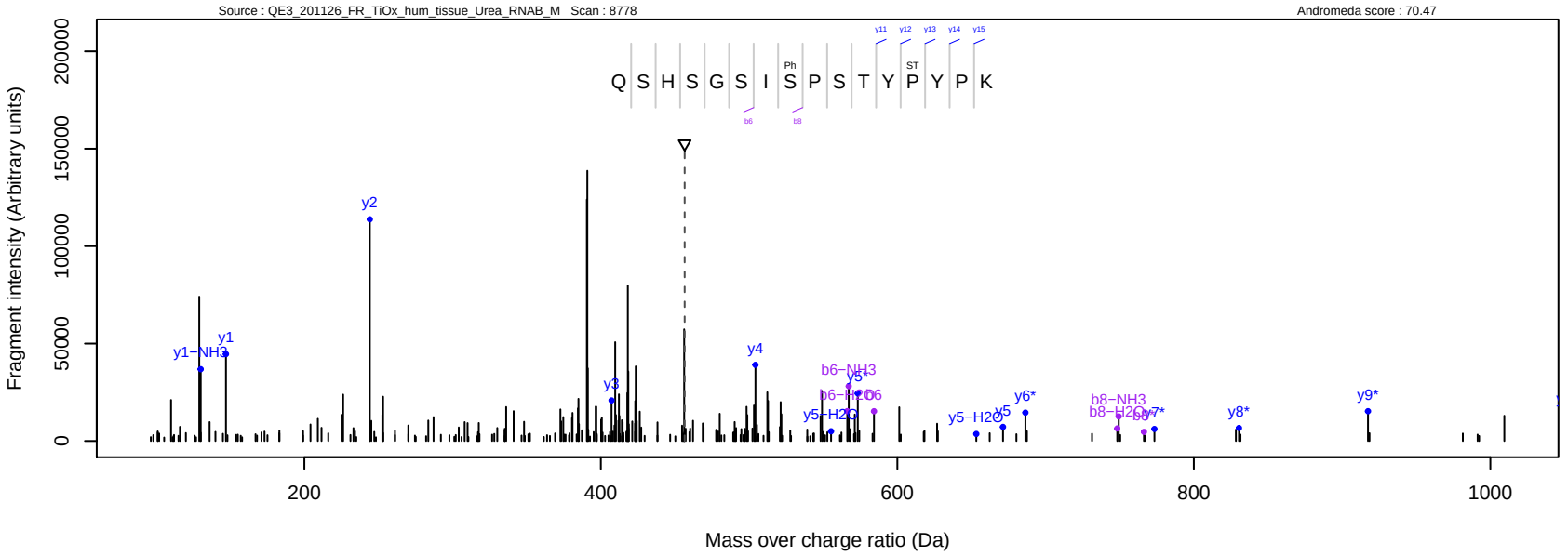

S(Phospho (STY))AS(Phospho (STY))PYPSHSLSSPQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17098
Andromeda score : 70.488
S P S T Y A S P S T Y P Y P S H S L S S P Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STS(Phospho (STY))M(Oxidation (M))PQLGER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11019
Andromeda score : 70.488
S T S P S T Y M O M P Q L G E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

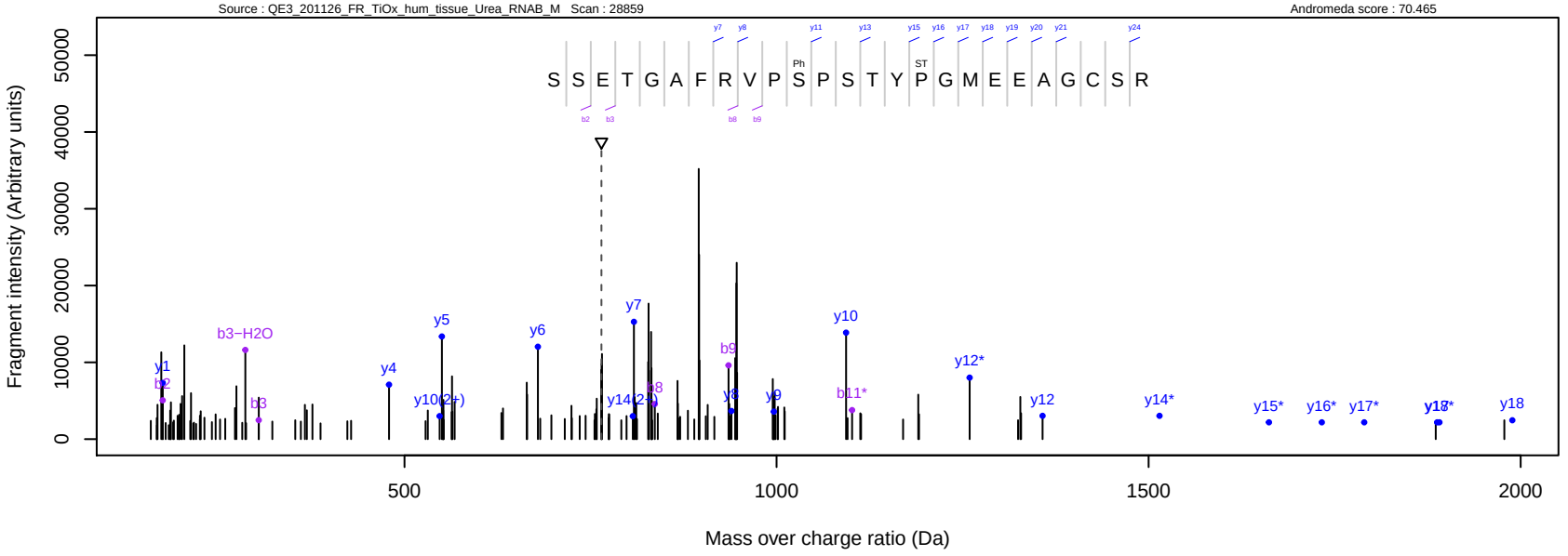
GLVGGQEEASQEAGLPAGAGPS(Phospho (STY))PTFPALGIGMDSCVIPLR−4+



QSHSGSIS(Phospho (STY))PYPK−3+



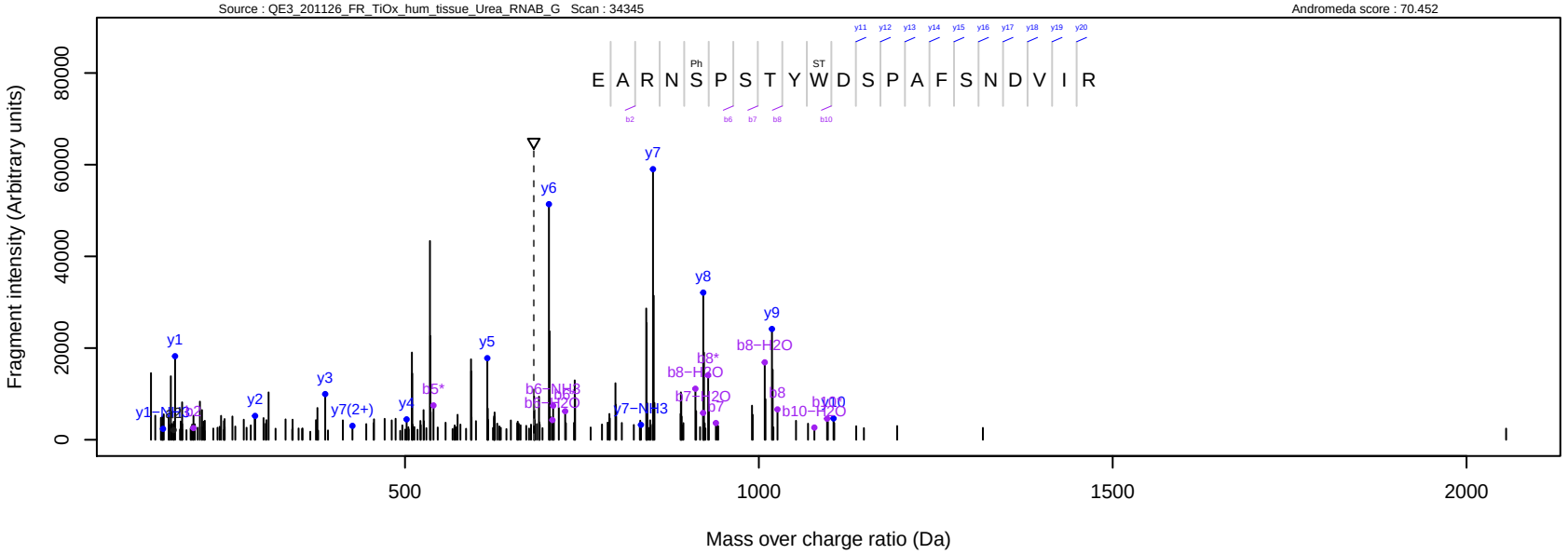
SSETGAFRVPS(Phospho (STY))PGMEEAGCSR−3+



EARNS(Phospho (STY))WDSPAFSNDVIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34345

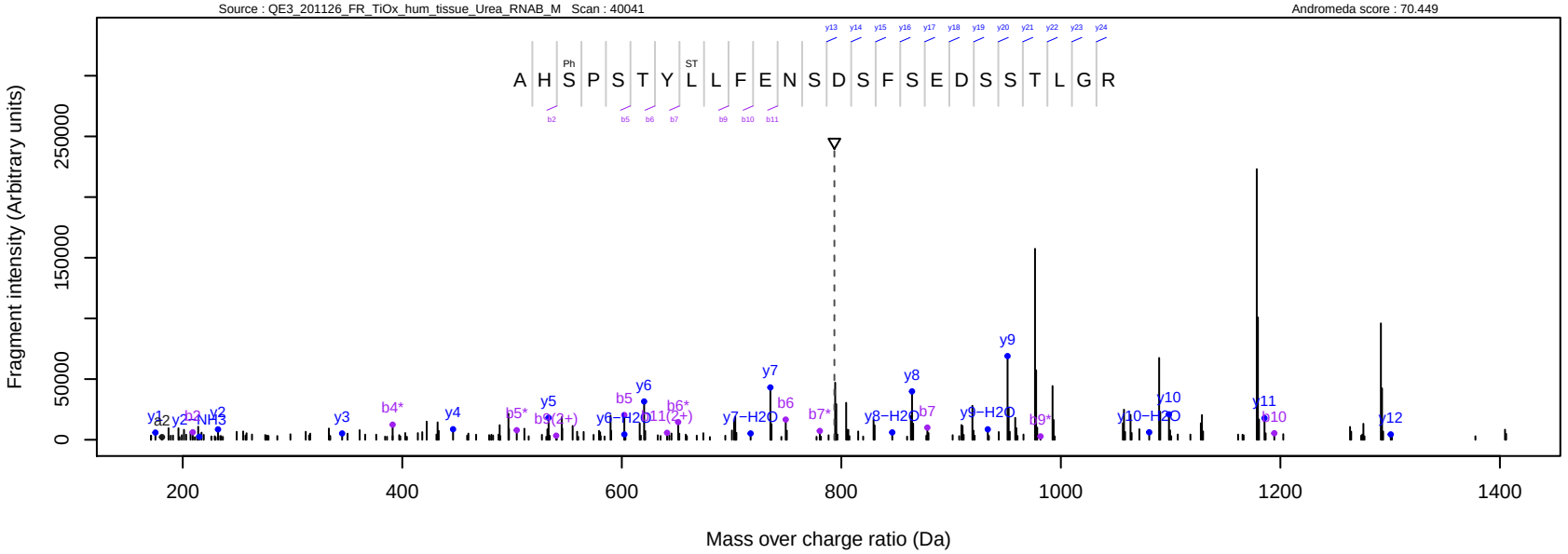
Andromeda score : 70.452



AHS(Phospho (STY))LLFENSDSFSEDSSTLGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40041

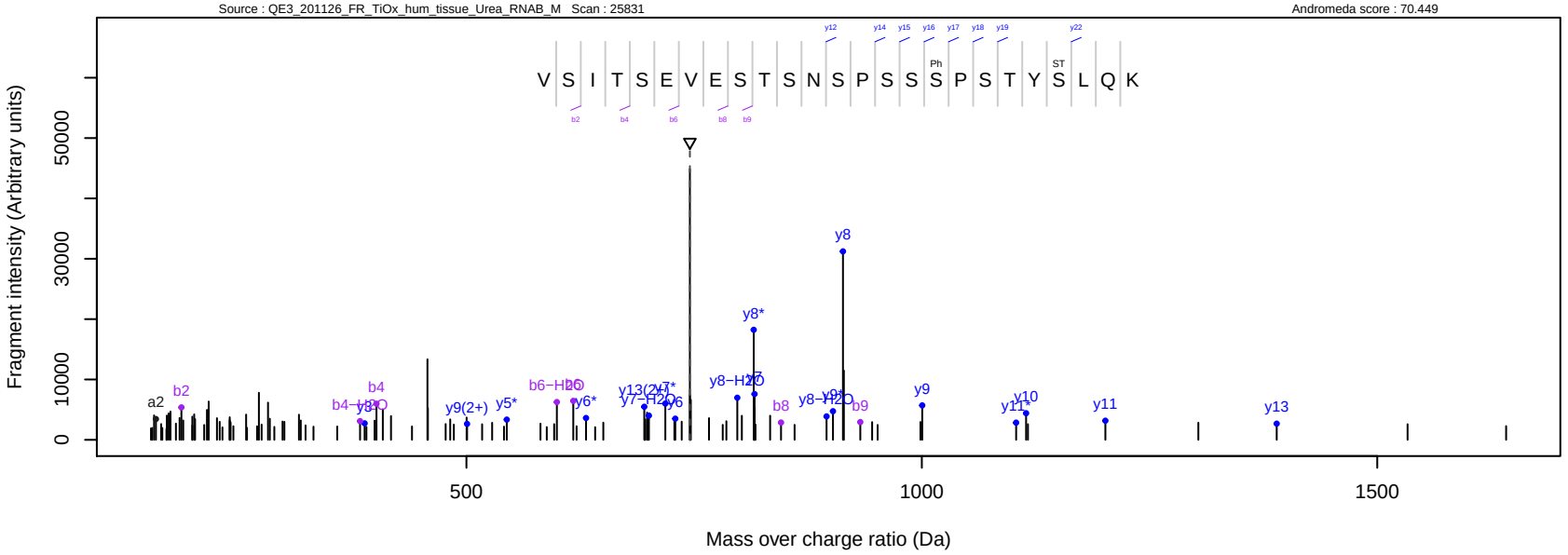
Andromeda score : 70.449

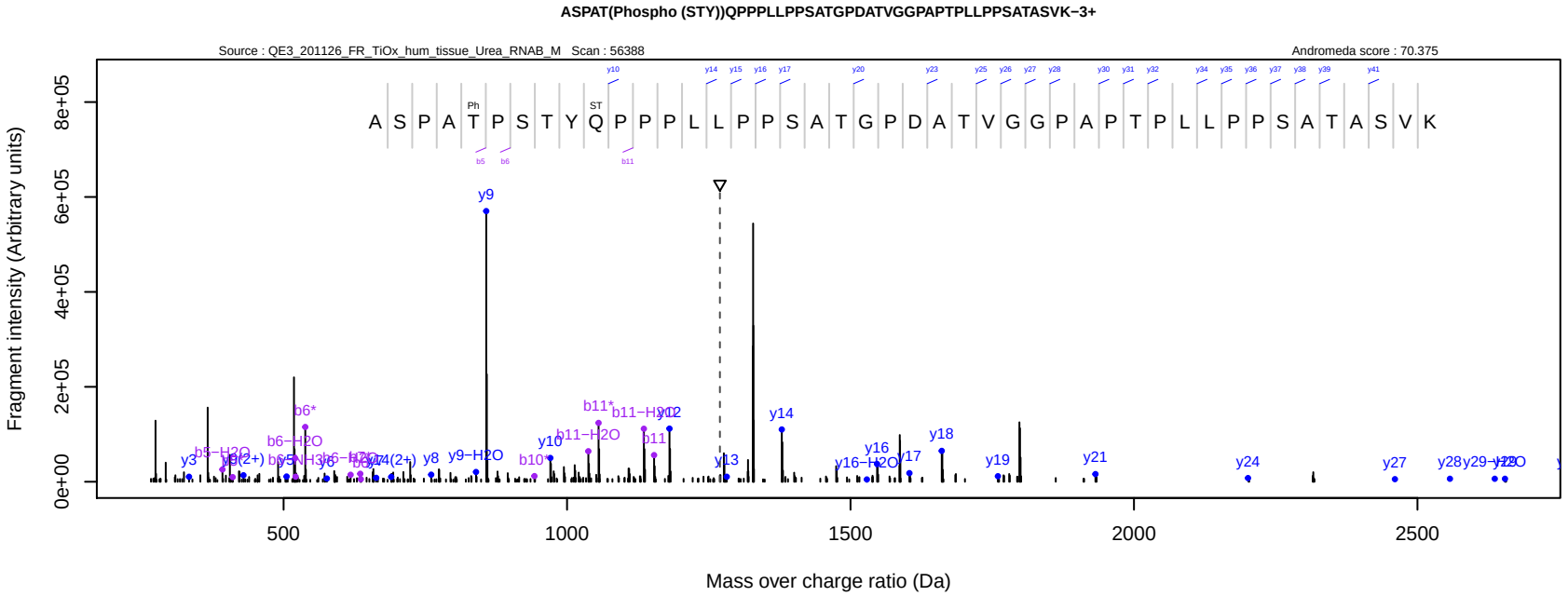


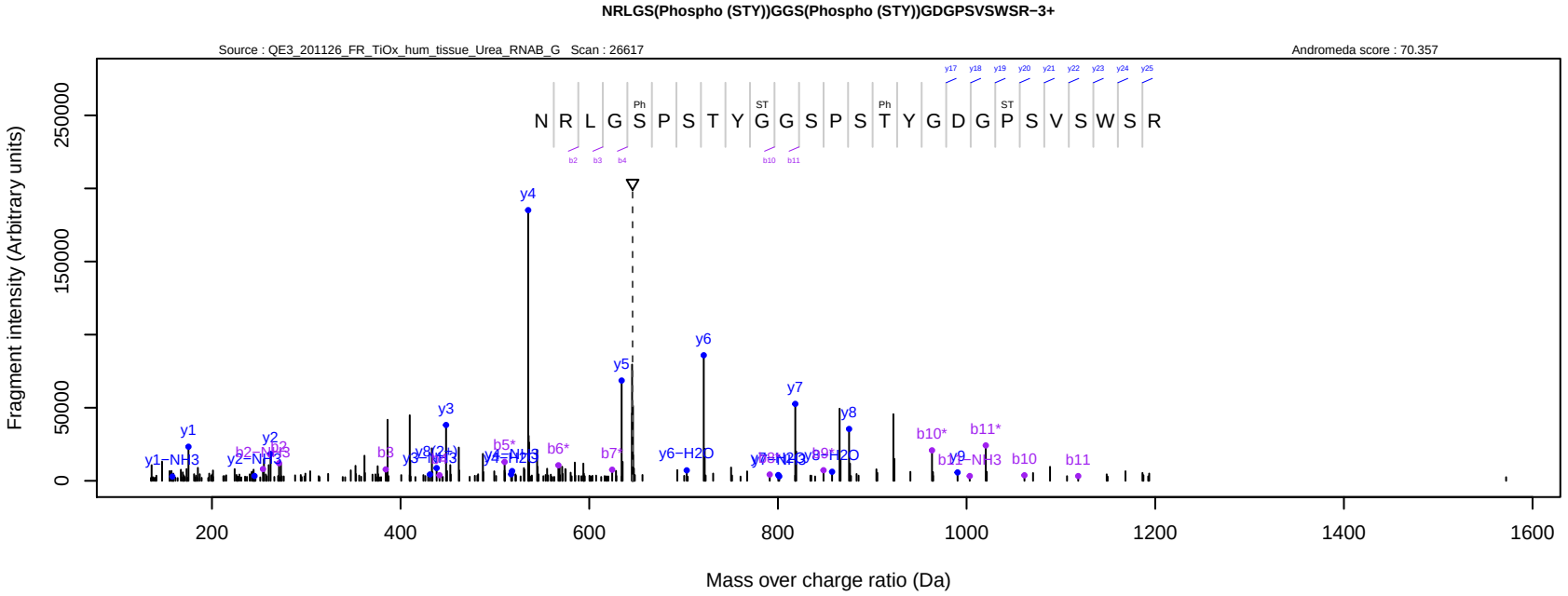
VSITSEVESTSNSPSSS(Phospho (STY))SLQK−3+

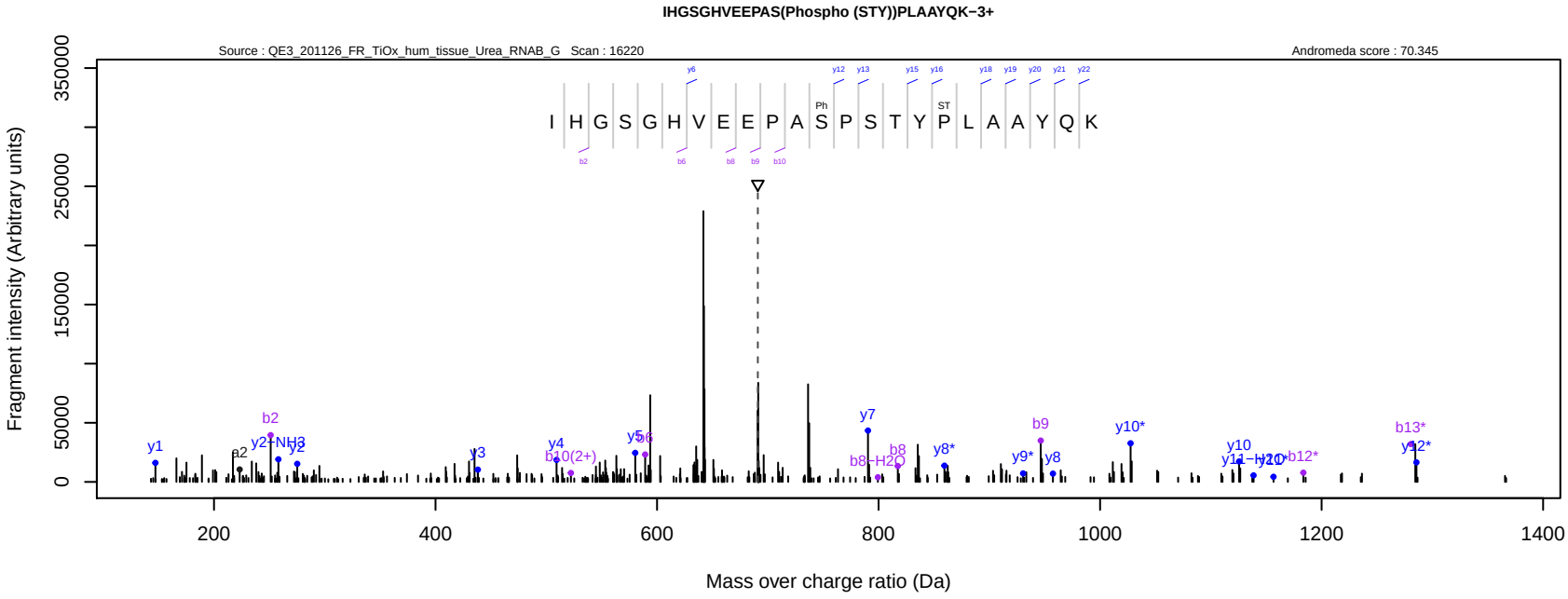
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25831

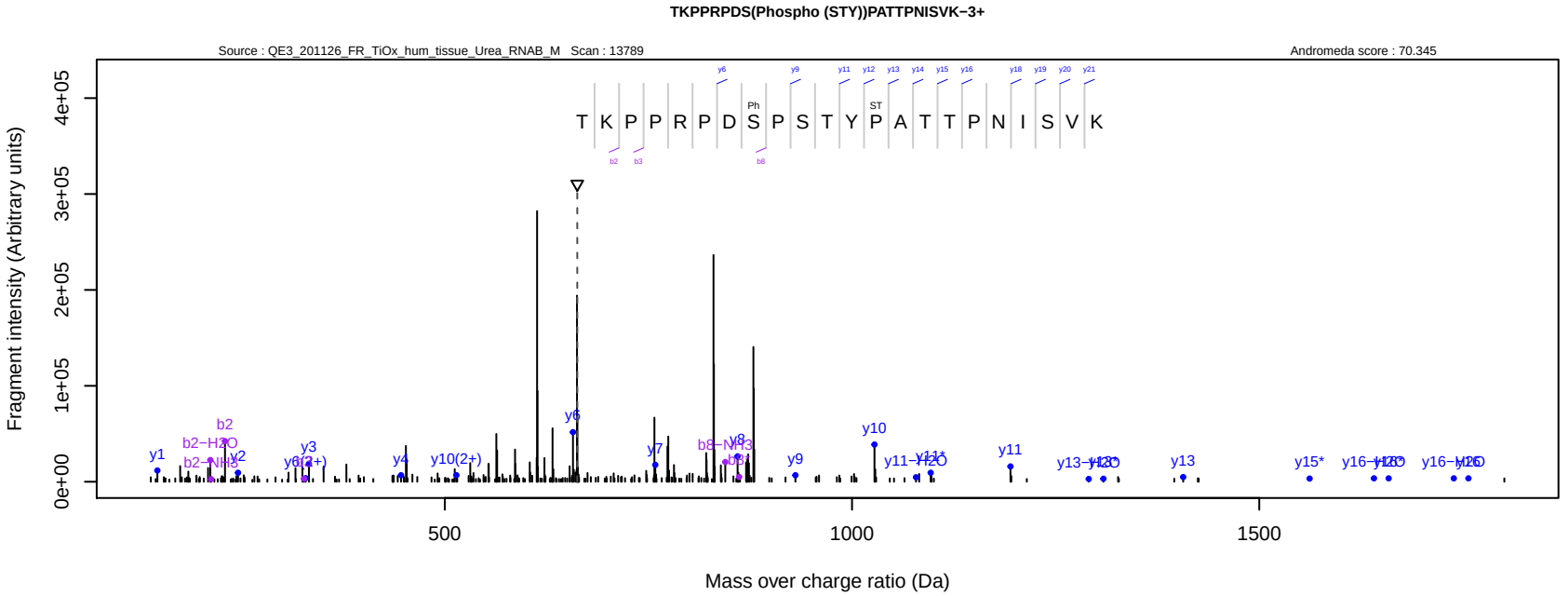
Andromeda score : 70.449

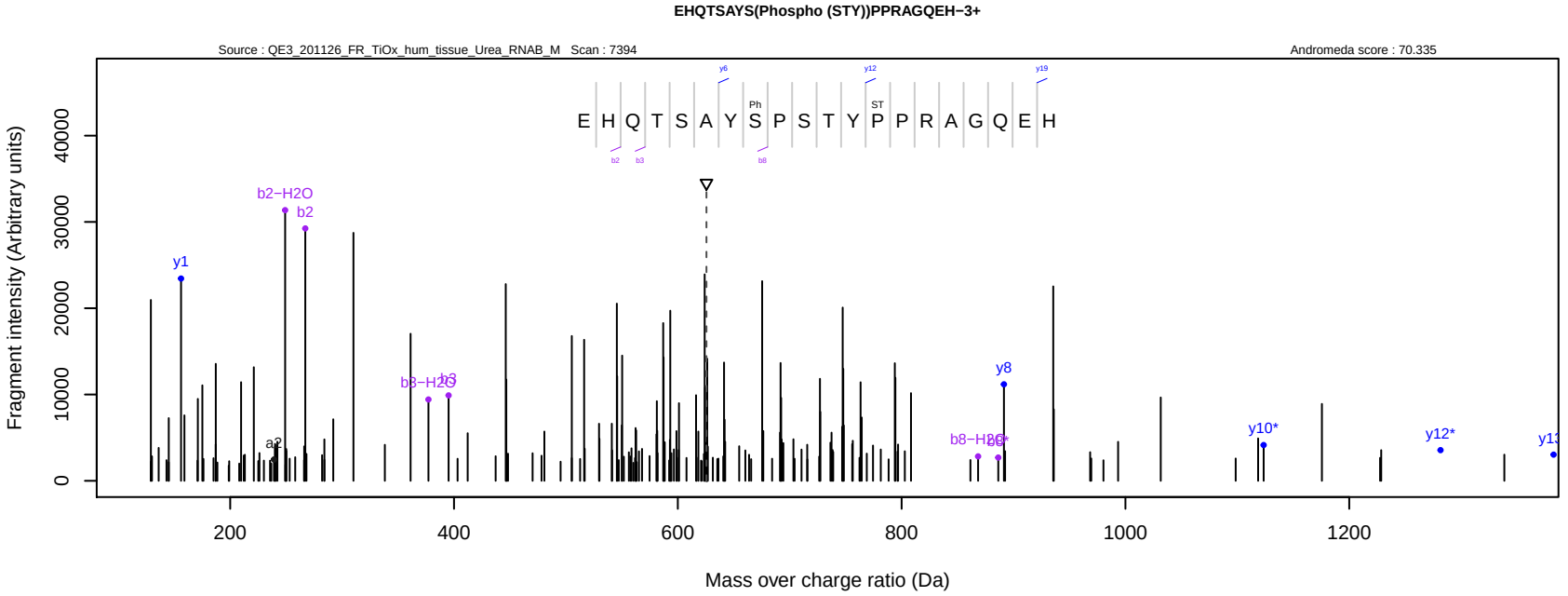


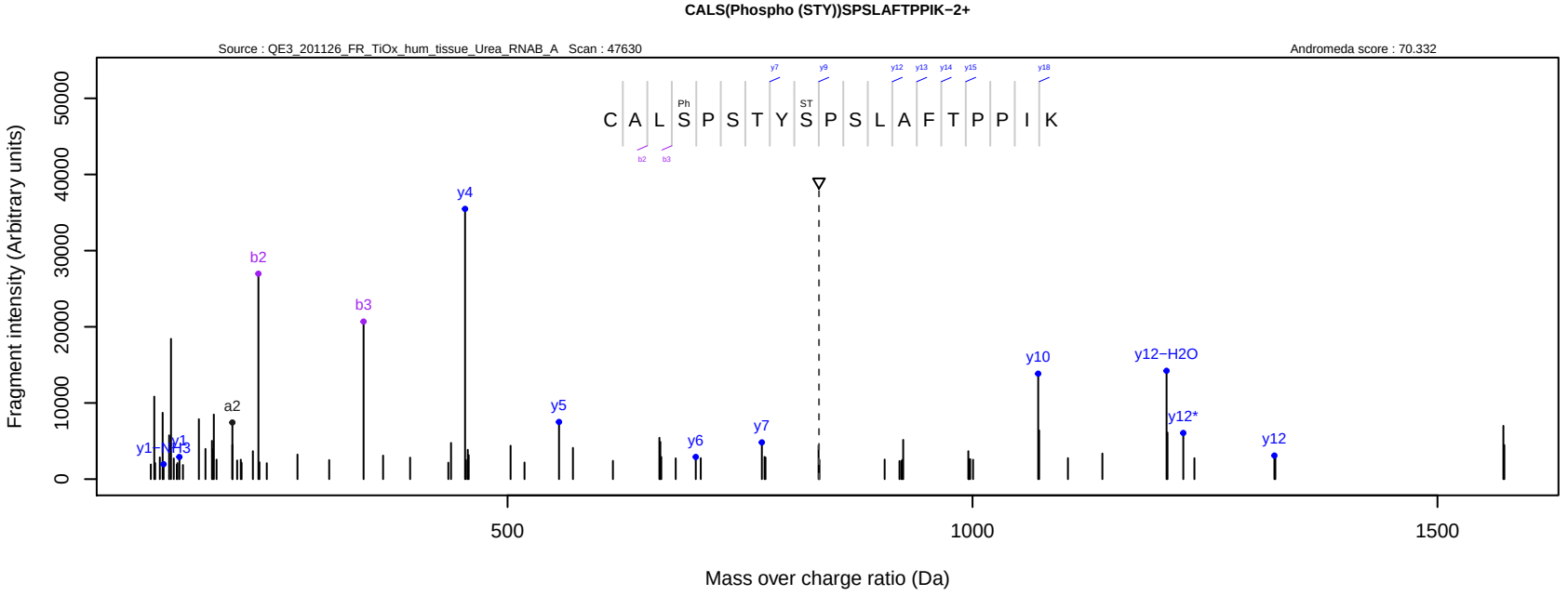

ASPAT(Phospho (STY))QPPPLLPPSATGPDATVGGPAPTPLLPPSATASVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56388
Andromeda score : 70.375
A S P A T P S T Y Q P P P L L P P S A T G P D A T V G G P A P T P L L P P S A T A S V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

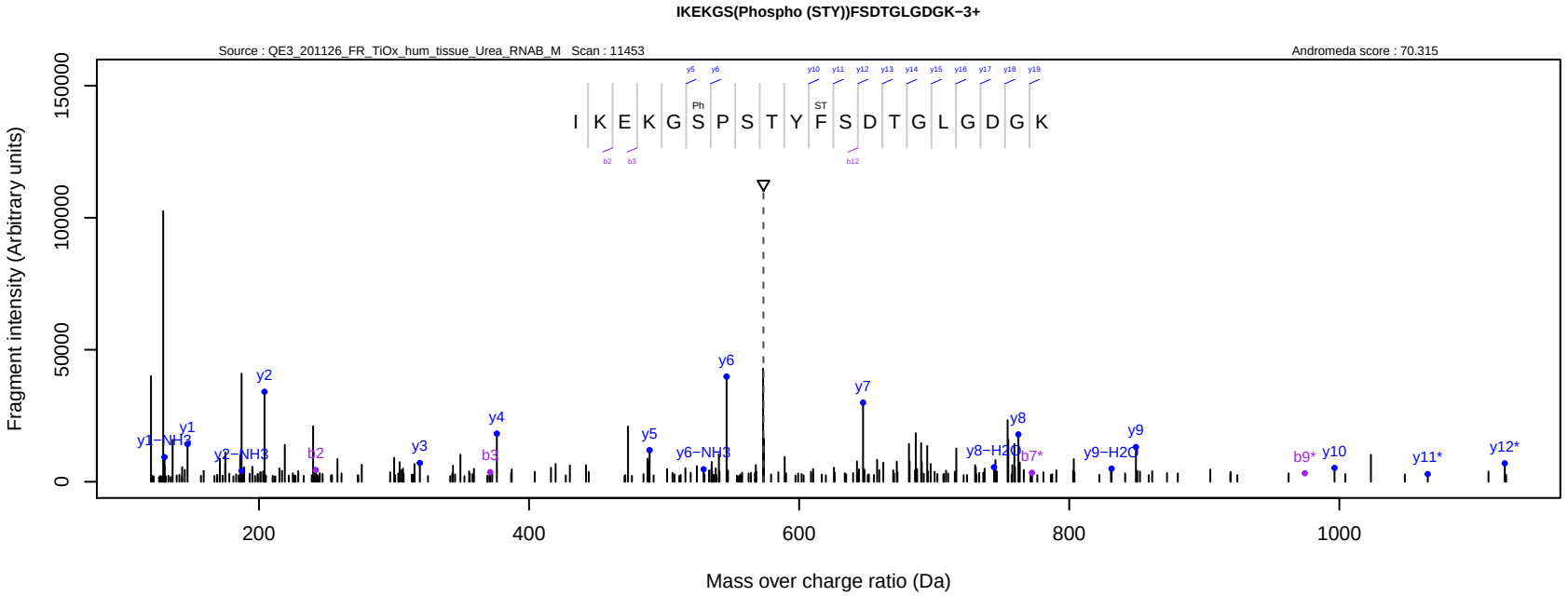

NRLGS(Phospho (STY))GGS(Phospho (STY))GDGPSVSWSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26617
Andromeda score : 70.357
N R L G S P S T Y G G S P S T Y G D G P S V S W S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

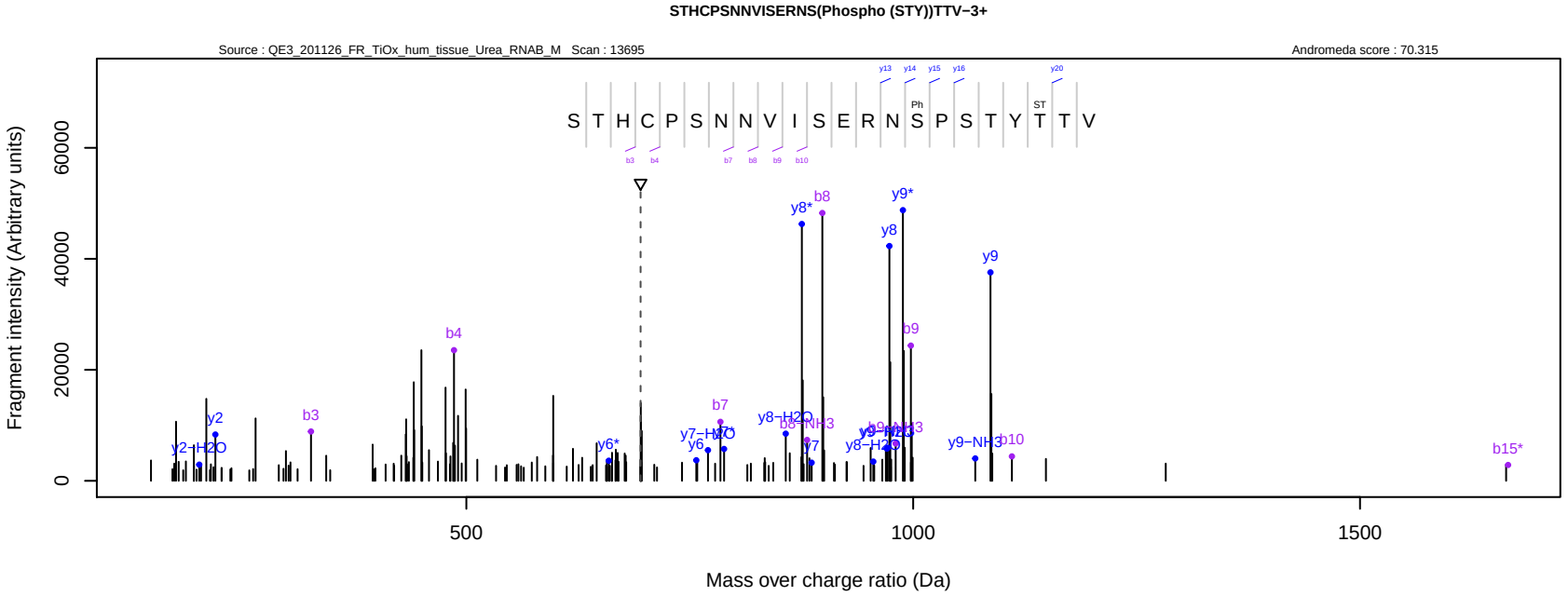

IHGSGHVEEPAS(Phospho (STY))PLAAYQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16220
Andromeda score : 70.345
I H G S G H V E E P A S P S T Y P L A A Y Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

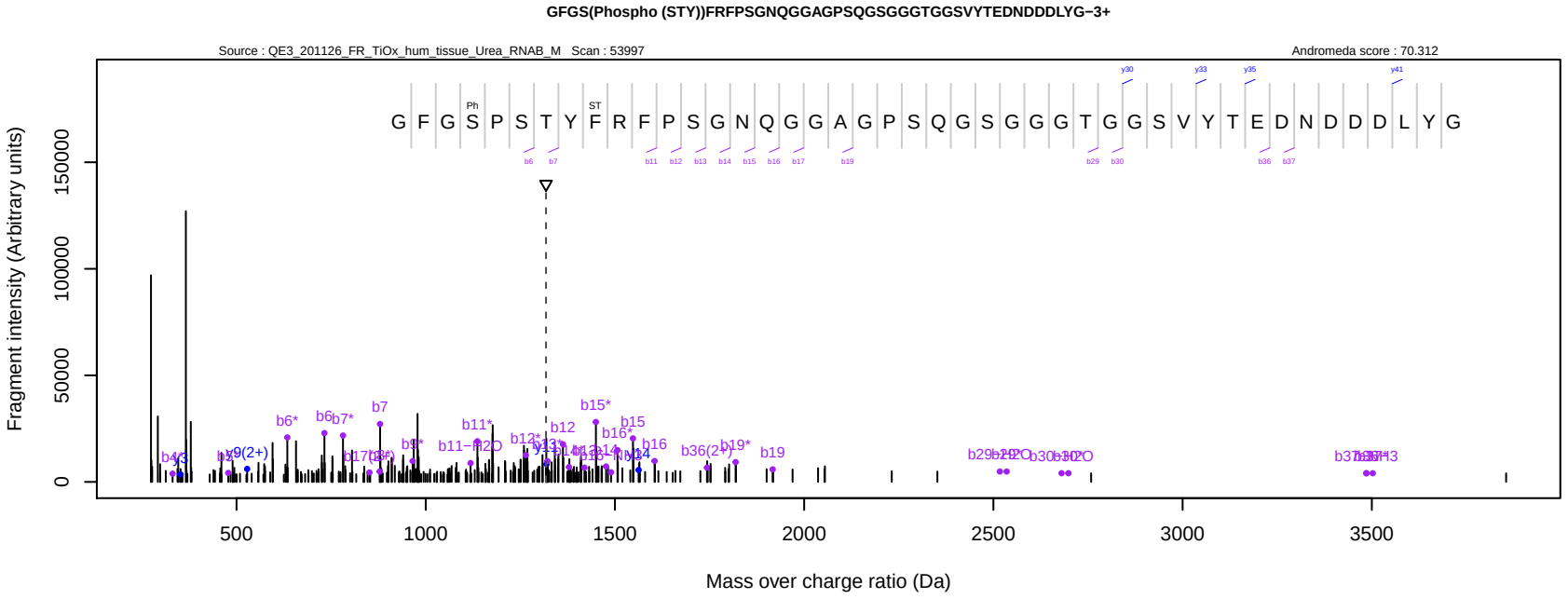

TKPPRPDS(Phospho (STY))PATTPNISVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13789
Andromeda score : 70.345
T K P P R P D S P S T Y P A T T P N I S V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EHQTSAYS(Phospho (STY))PPRAGQEH−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7394
Andromeda score : 70.335
E H Q T S A Y S P S T Y P P R A G Q E H
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

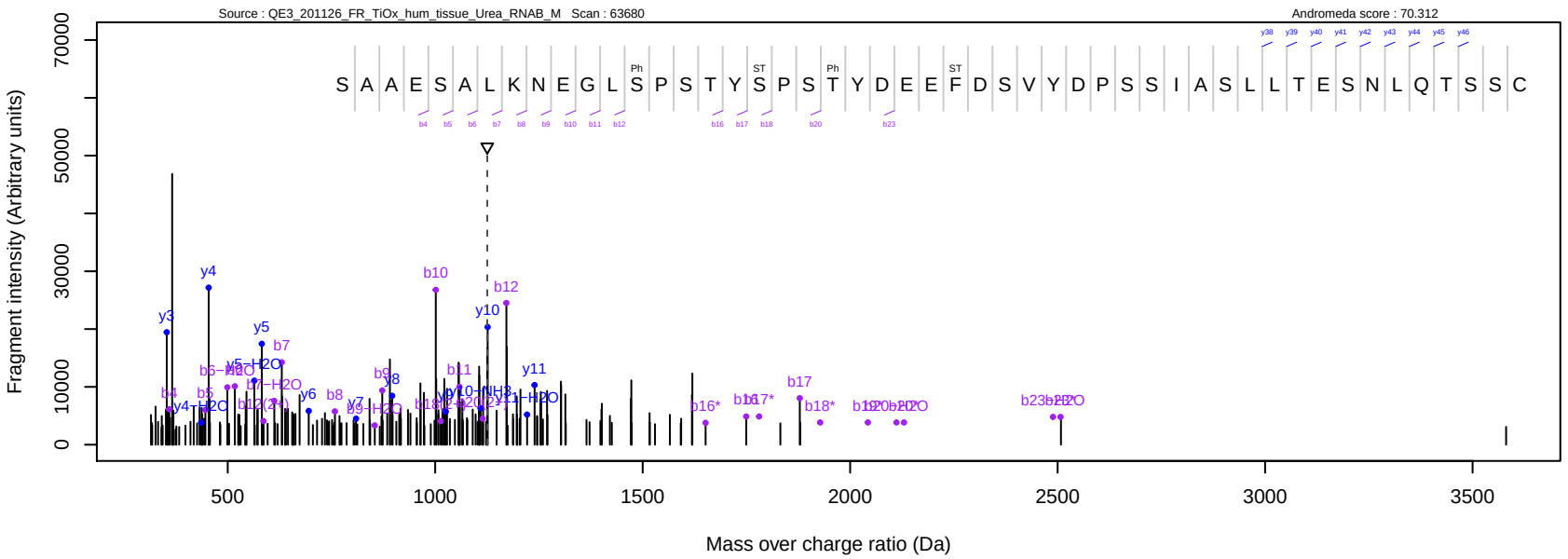

CALSPSTYSPSLAFTPPIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47630
Andromeda score : 70.332
C A L S P S T Y S P S L A F T P P I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IKEKGS(Phospho (STY))FSDTGLGDGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11453
Andromeda score : 70.315
I K E K G S P S T Y F S D T G L G D G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

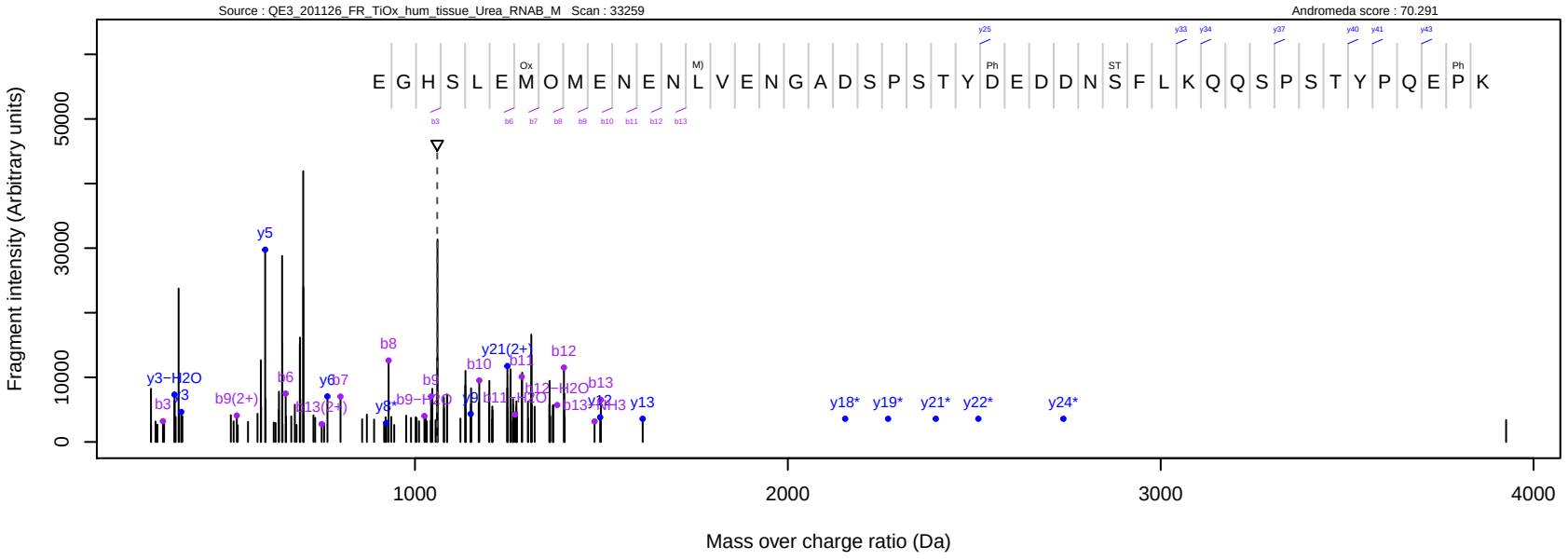

STHCPSNNVISERNS(Phospho (STY))TTV−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13695
Andromeda score : 70.315
S T H C P S N N V I S E R N S P S T Y T T V
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GFGS(Phospho (STY))FRFPSGNQGGAGPSQGSGGGTGGSVYTEDNDDDLYG−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53997
Andromeda score : 70.312
G F G S P S T Y F R F P S G N Q G G A G P S Q G S G G G T G G S V Y T E D N D D D L Y G
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

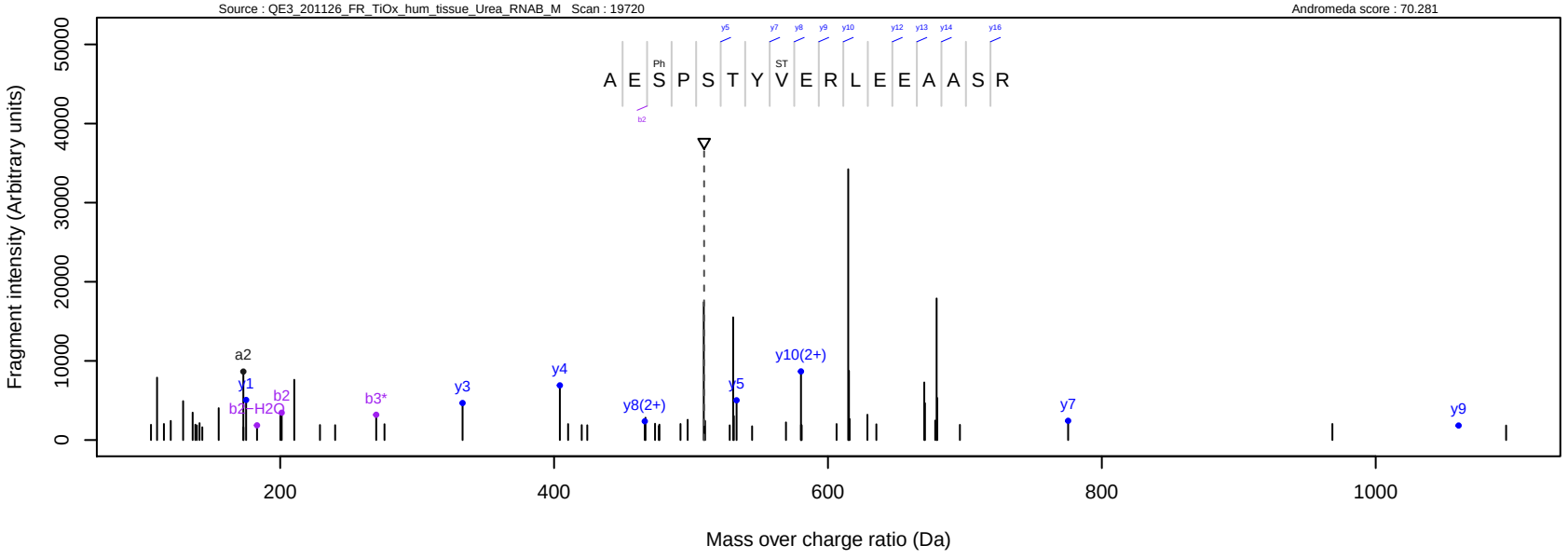
SAAESALKNEGLS(Phospho (STY))S(Phospho (STY))DEEFDSVYDPSSIASLLTESNLQTSSC−4+



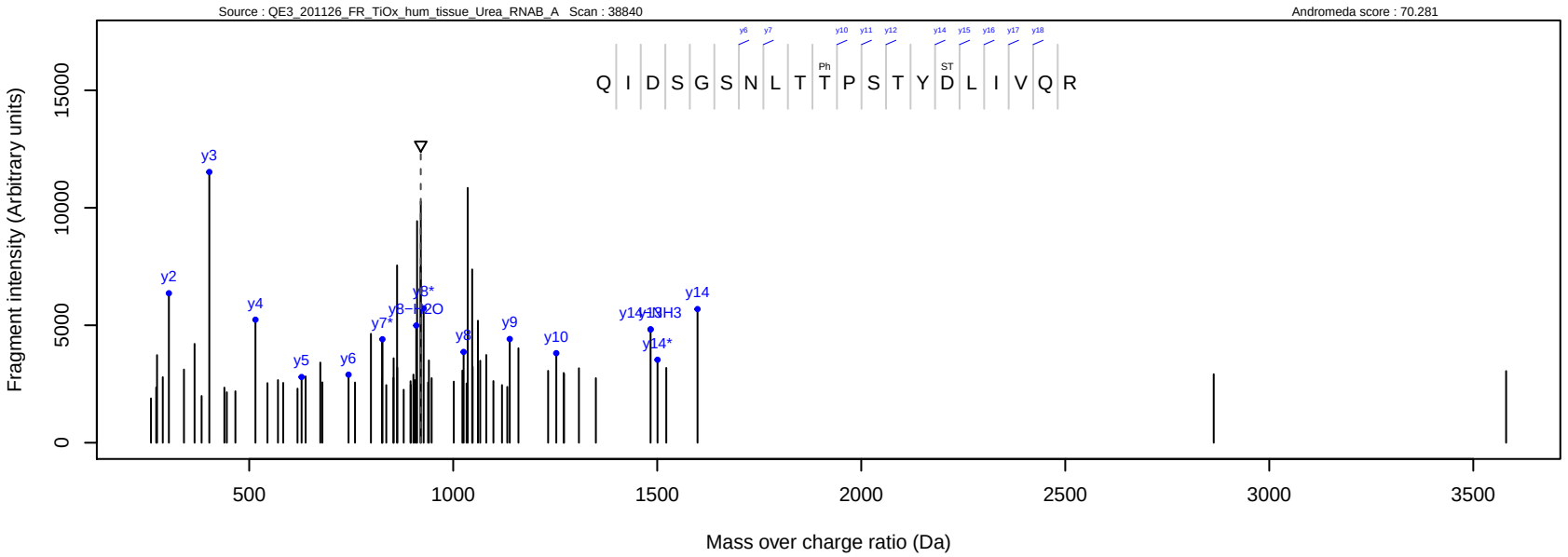
EGHSLEM(Oxidation (M))ENENLVENGADS(Phospho (STY))DEDDNSFLKQQS(Phospho (STY))PQEPK−4+



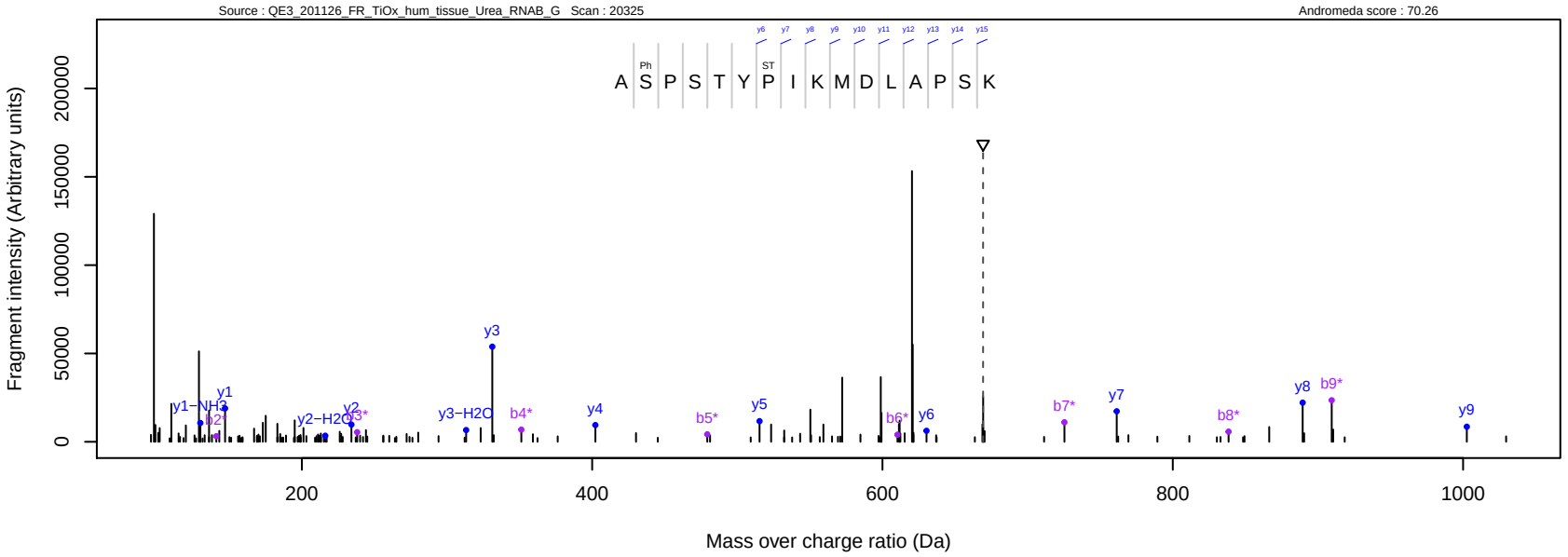
AES(Phospho (STY))VERLEEAASR−3+



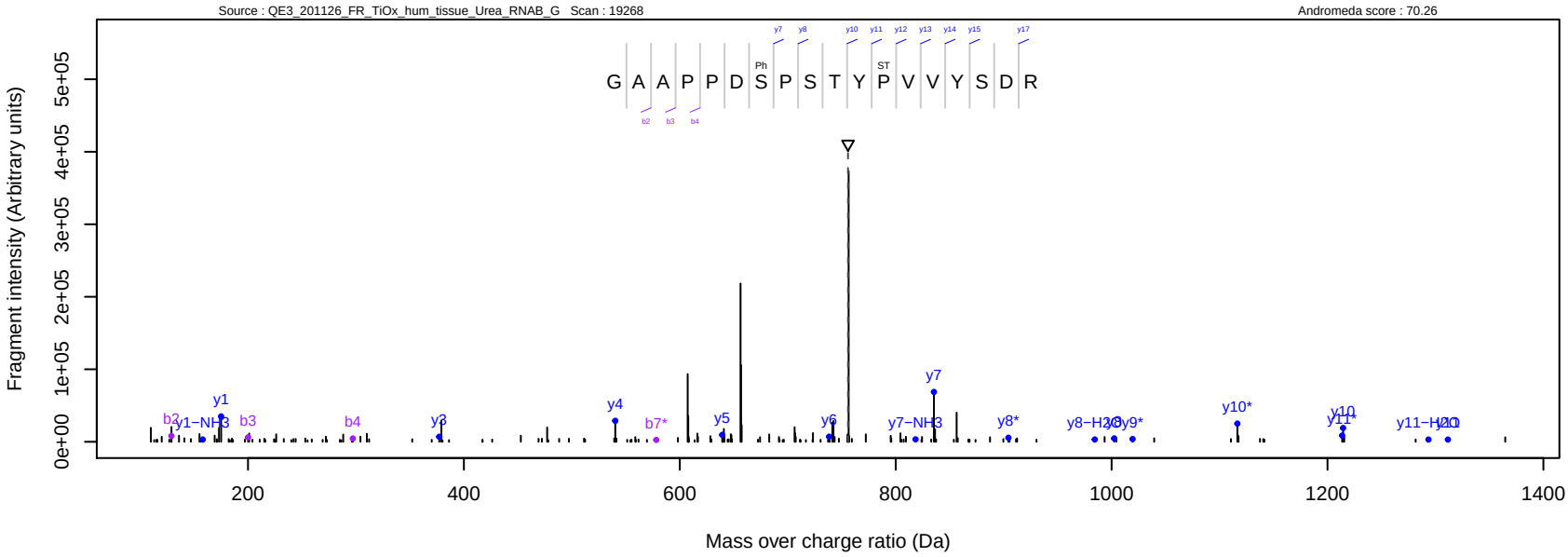
QIDSGSNLTT(Phospho (STY))DLIVQR−2+



AS(Phospho (STY))PIKMDLAPSK−2+



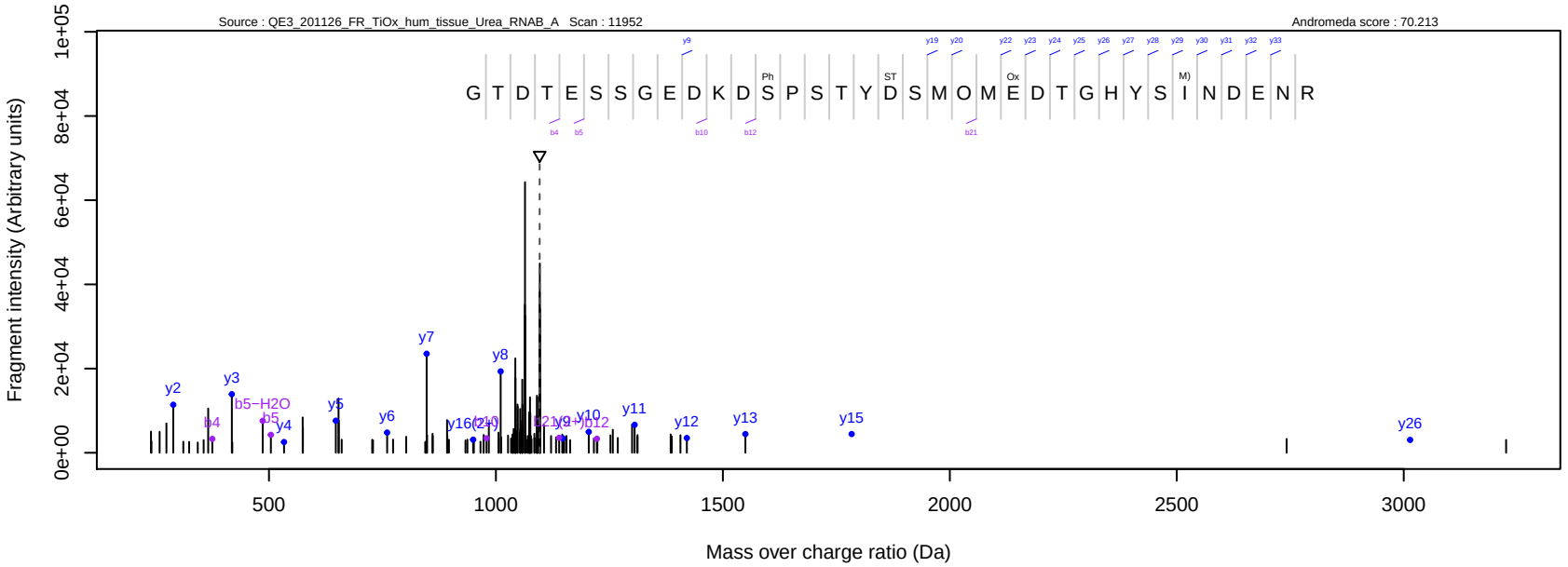
GAAPPDS(Phospho (STY))PVVYSDR−2+



GTDTESSGEDKDS(Phospho (STY))DSM(Oxidation (M))EDTGHYSINDENR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11952

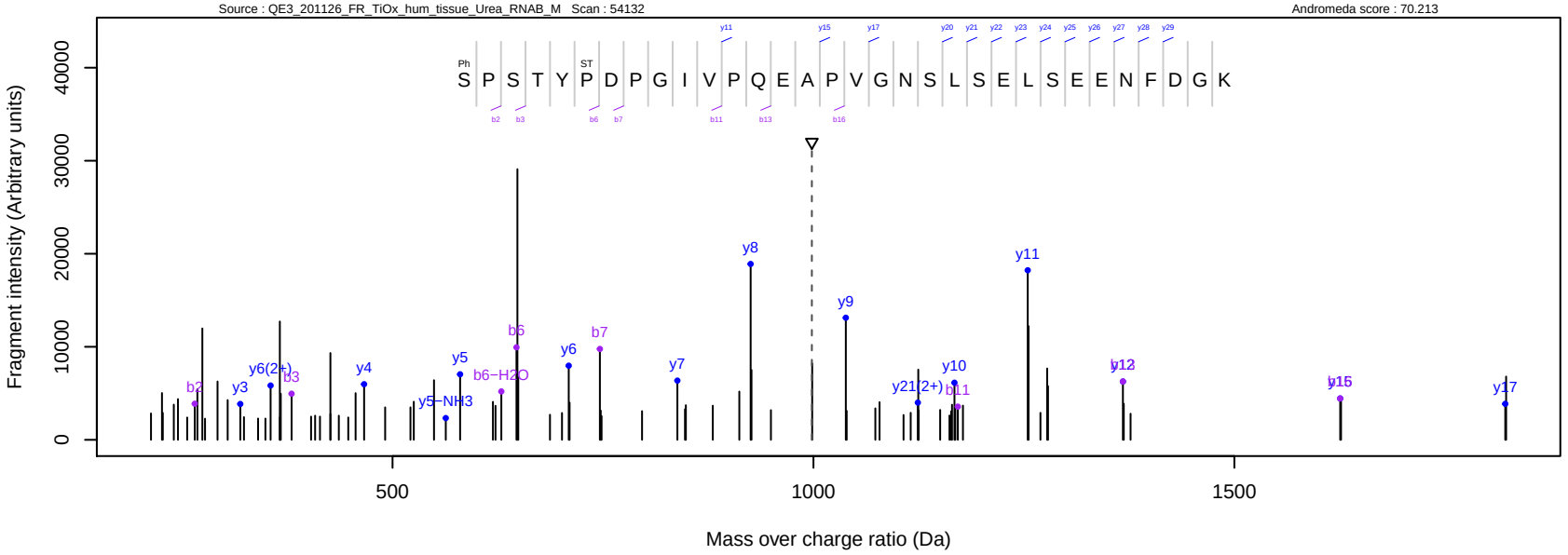
Andromeda score : 70.213



S(Phospho (STY))PDPGIVPQEAPVGNSLSELSEENFDGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54132

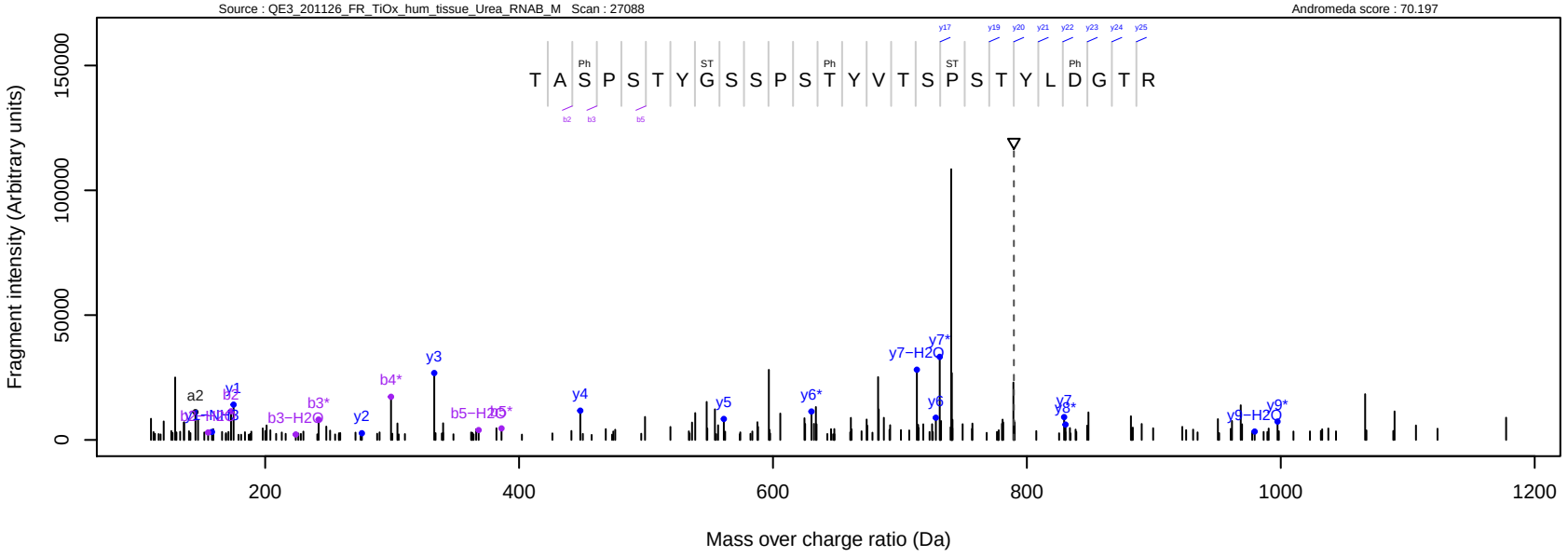
Andromeda score : 70.213

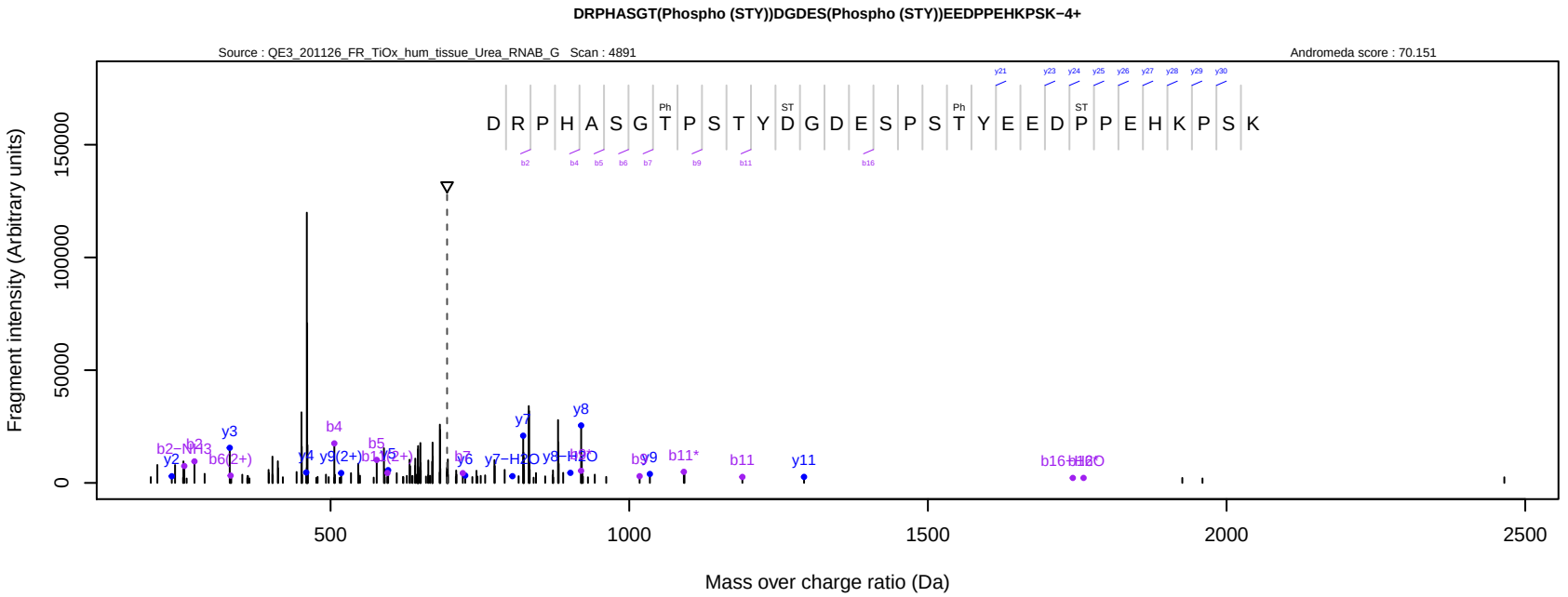


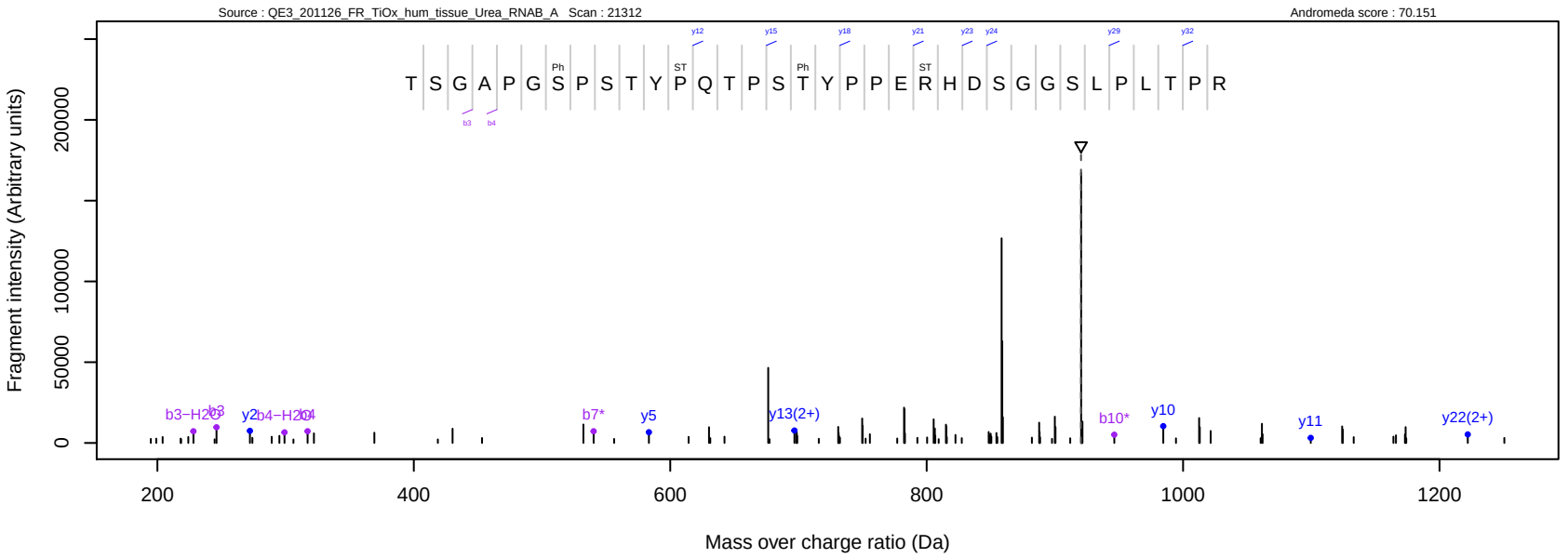
TAS(Phospho (STY))GSS(Phospho (STY))VTS(Phospho (STY))LDGTR−2+

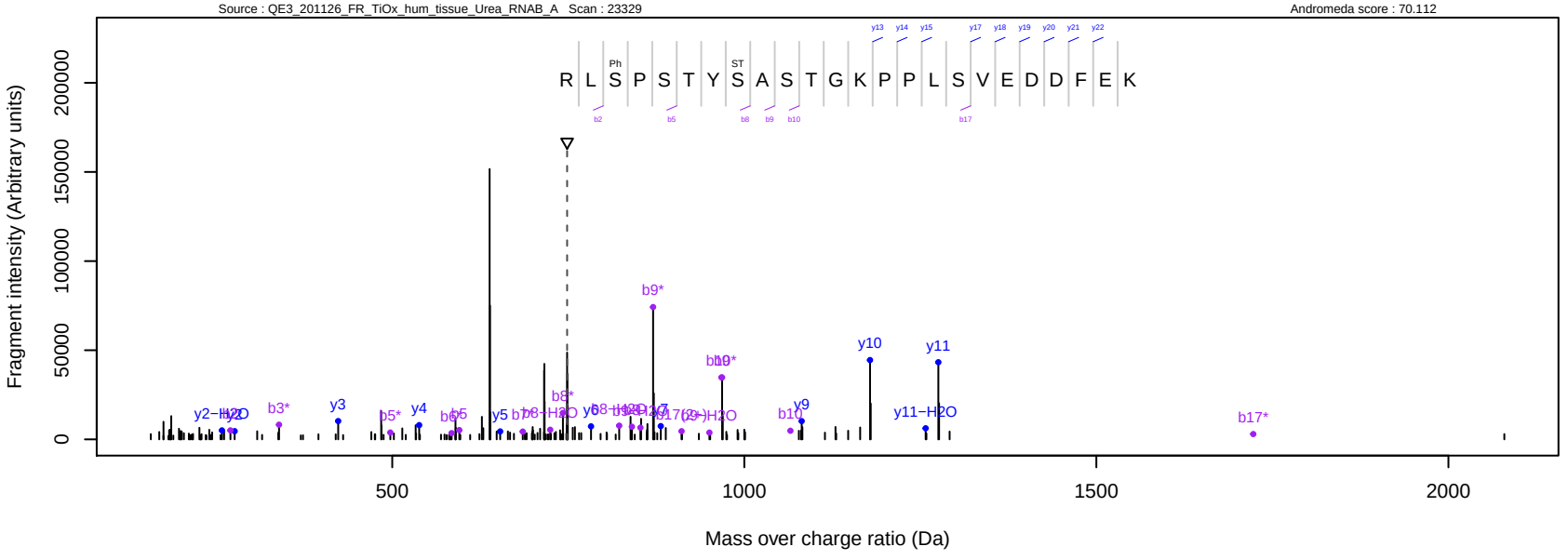
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27088

Andromeda score : 70.197




DRPHASGTPSTYDGDESPSTYEEDPPEHKPSK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4891
Andromeda score : 70.151
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

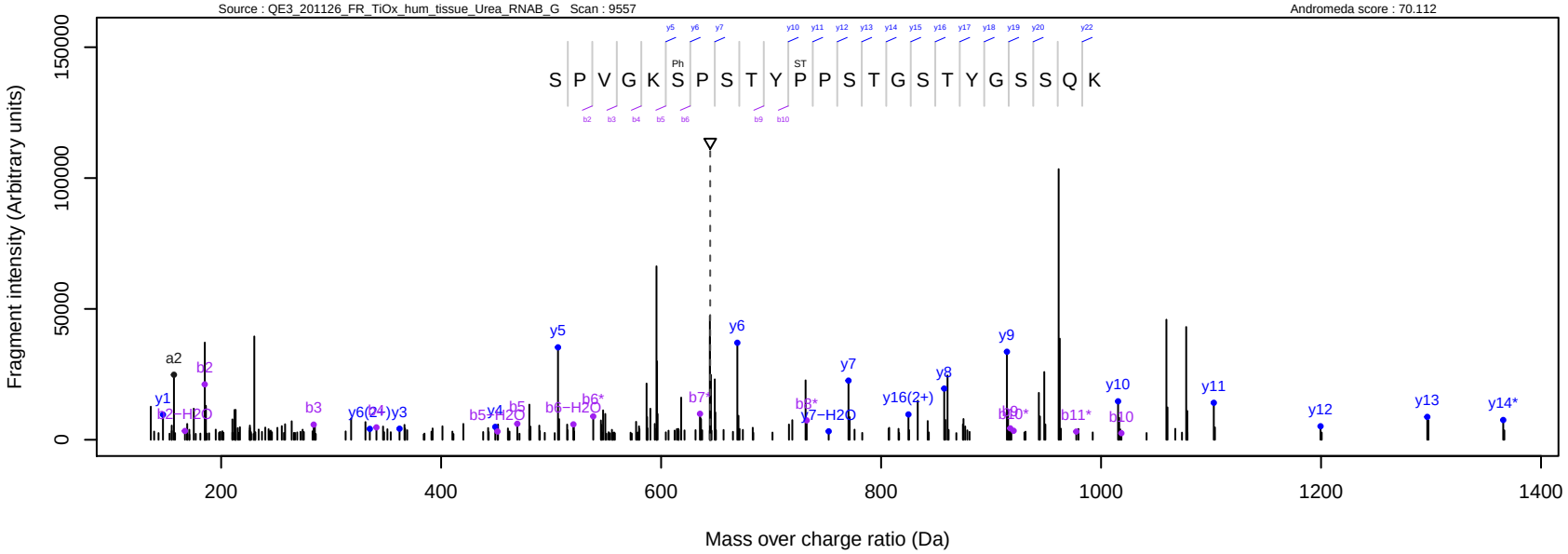

TSGAPGSPSTYPQTPSTYPPERHDSGGSLPLTPR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21312
Andromeda score : 70.151
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLSPSTYSASTGKPPLSVEDDFEK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23329
Andromeda score : 70.112
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SPVGKS(Phospho (STY))PPSTGSTYGSSQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9557

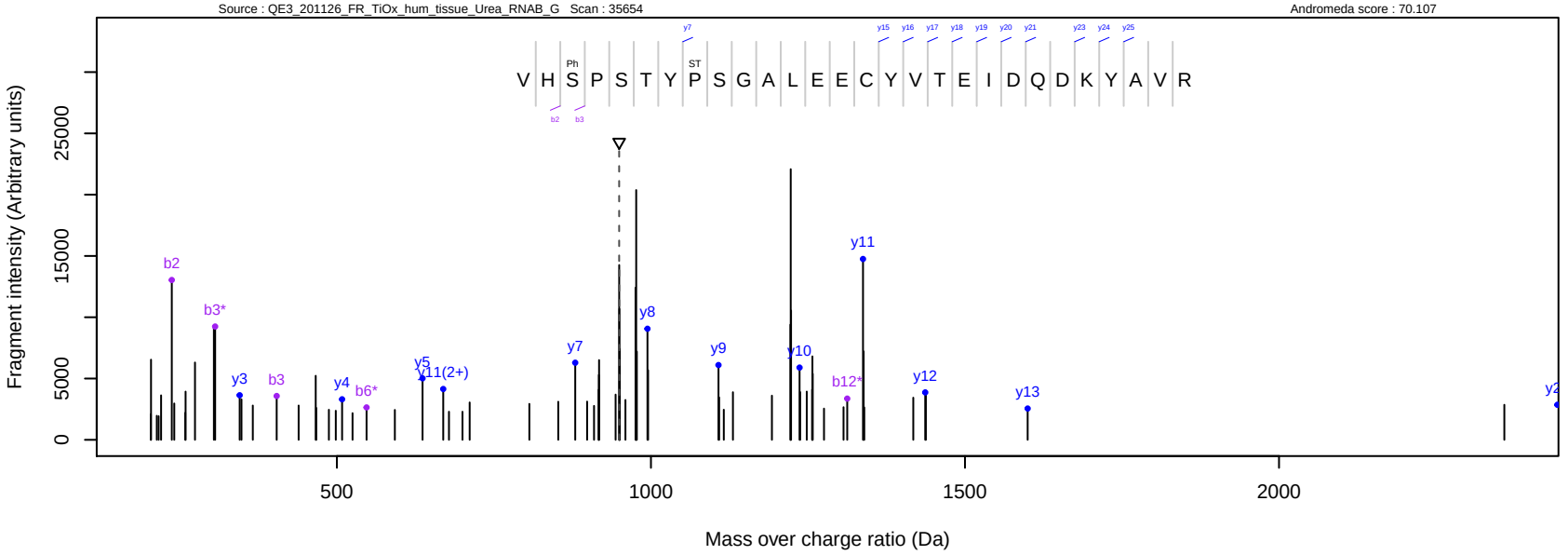
Andromeda score : 70.112



VHS(Phospho (STY))PSGALEECYVTEIDQDKYAVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35654

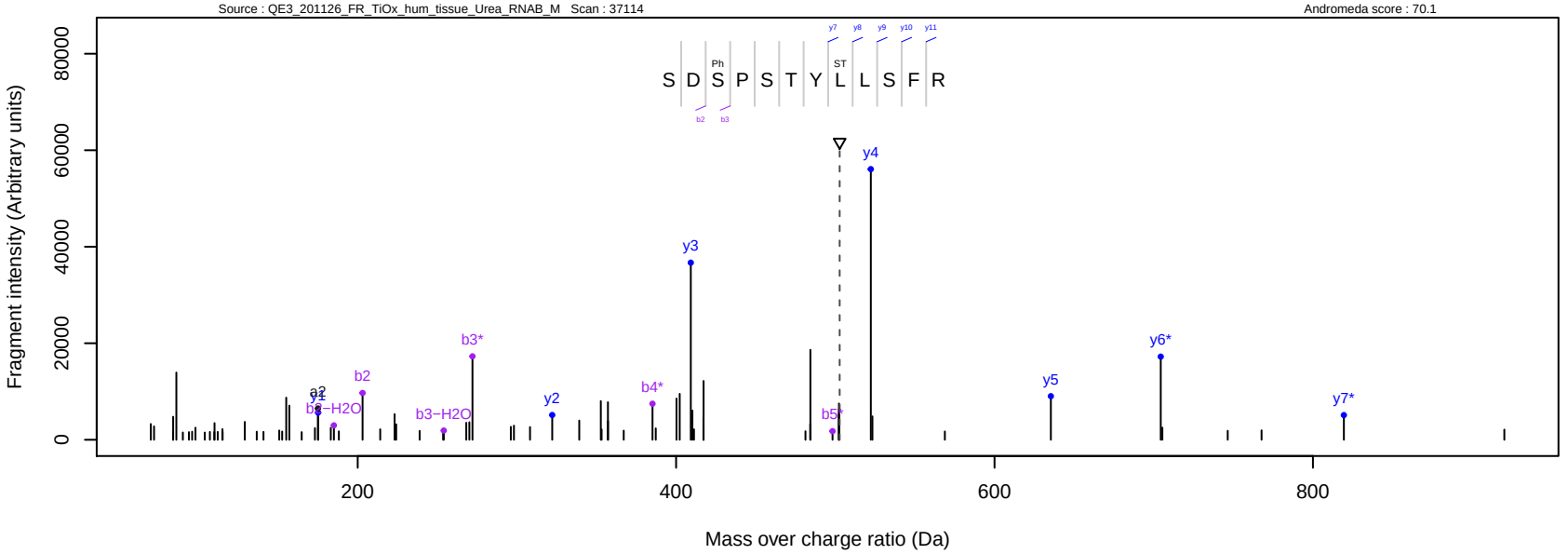
Andromeda score : 70.107



SDS(Phospho (STY))LLSFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37114

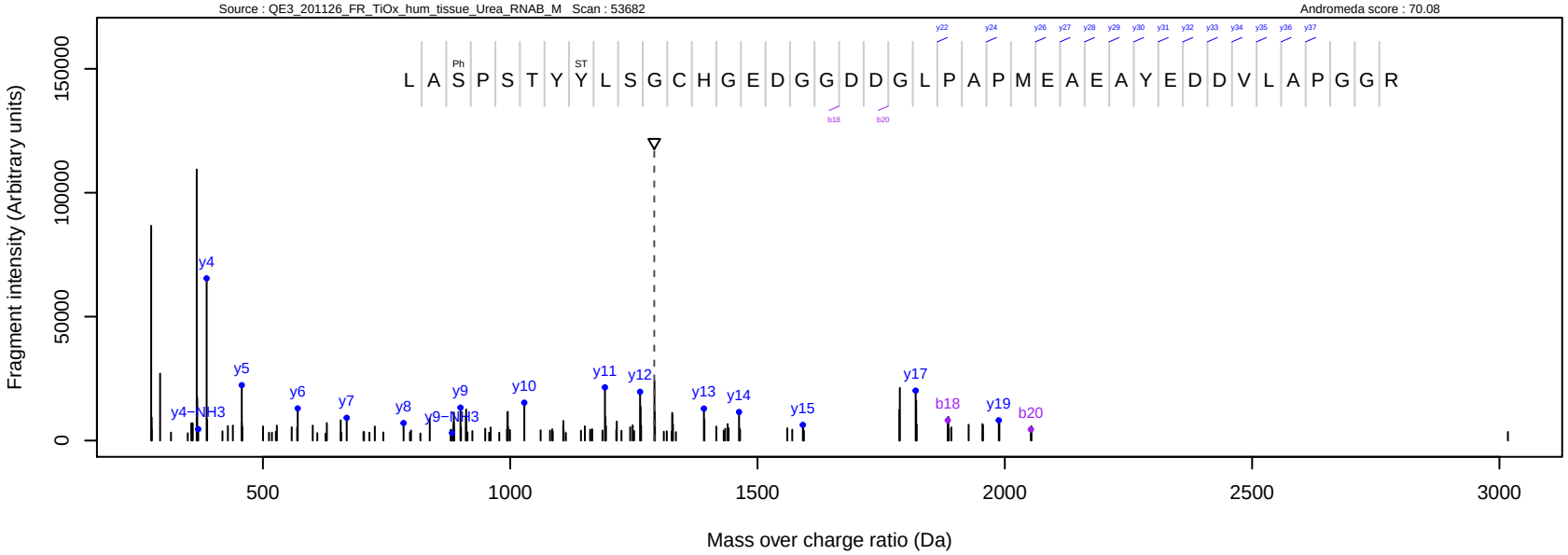
Andromeda score : 70.1



LAS(Phospho (STY))YLSGCHGEDGGDDGLPAPMEAEAYEDDVLAPGGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53682

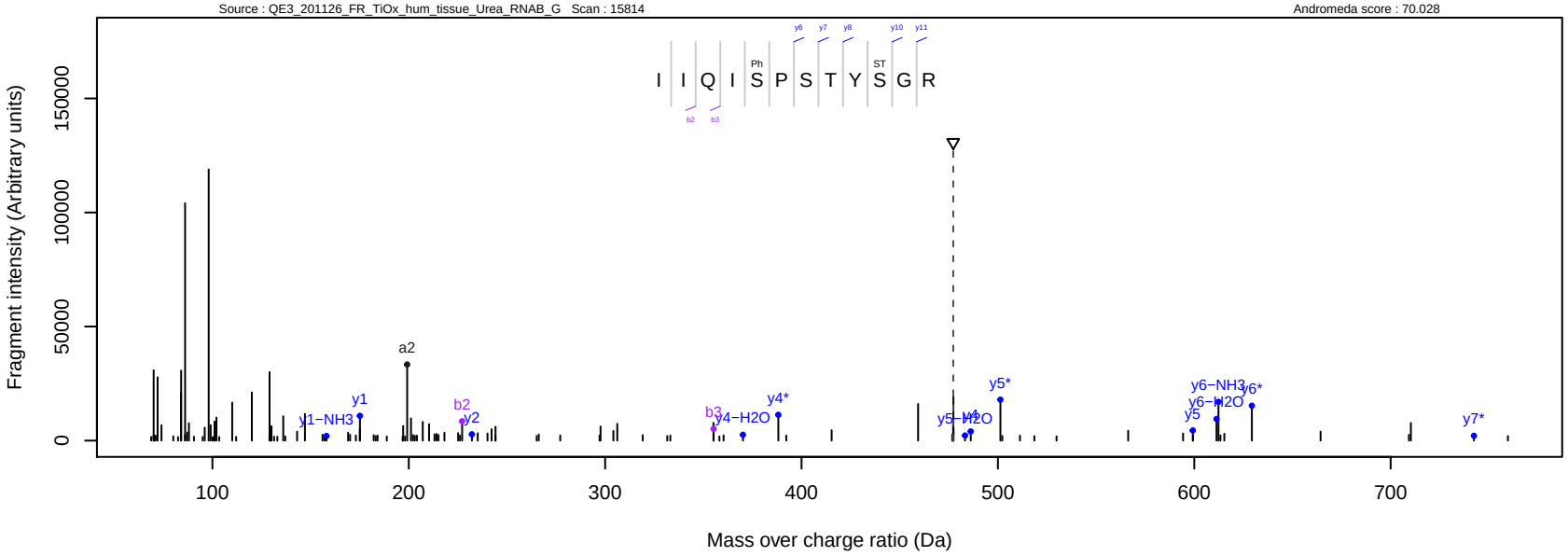
Andromeda score : 70.08



IIQIS(Phospho (STY))SGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15814

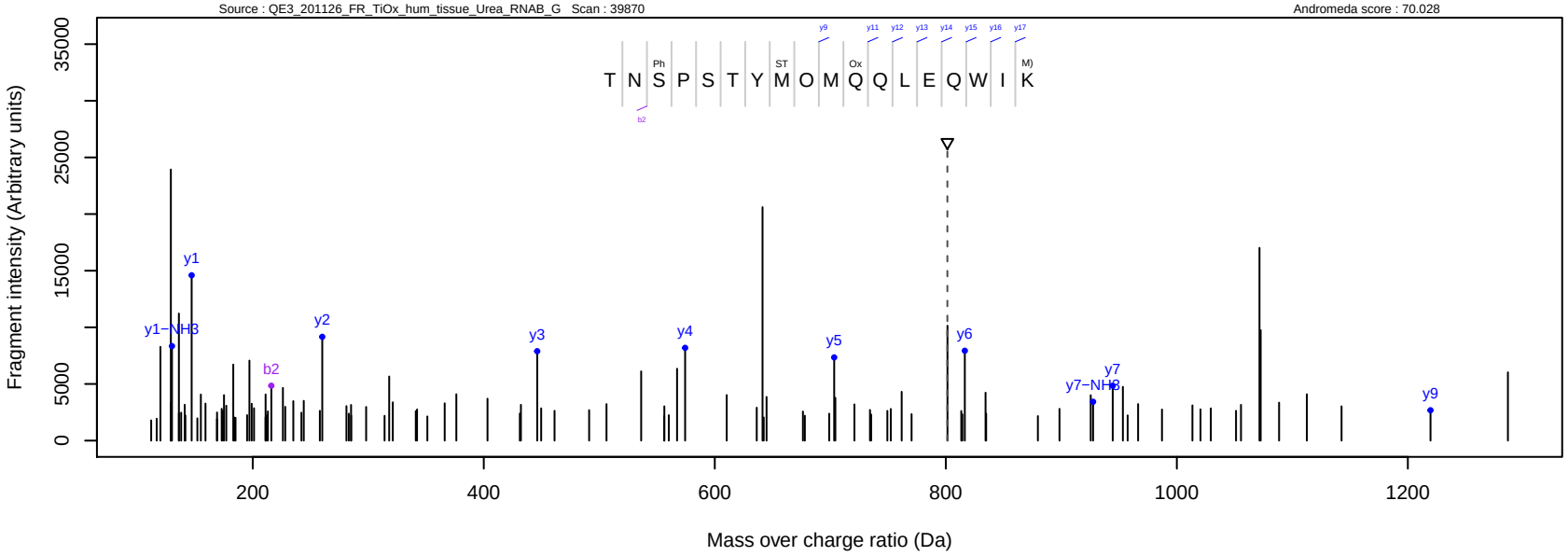
Andromeda score : 70.028

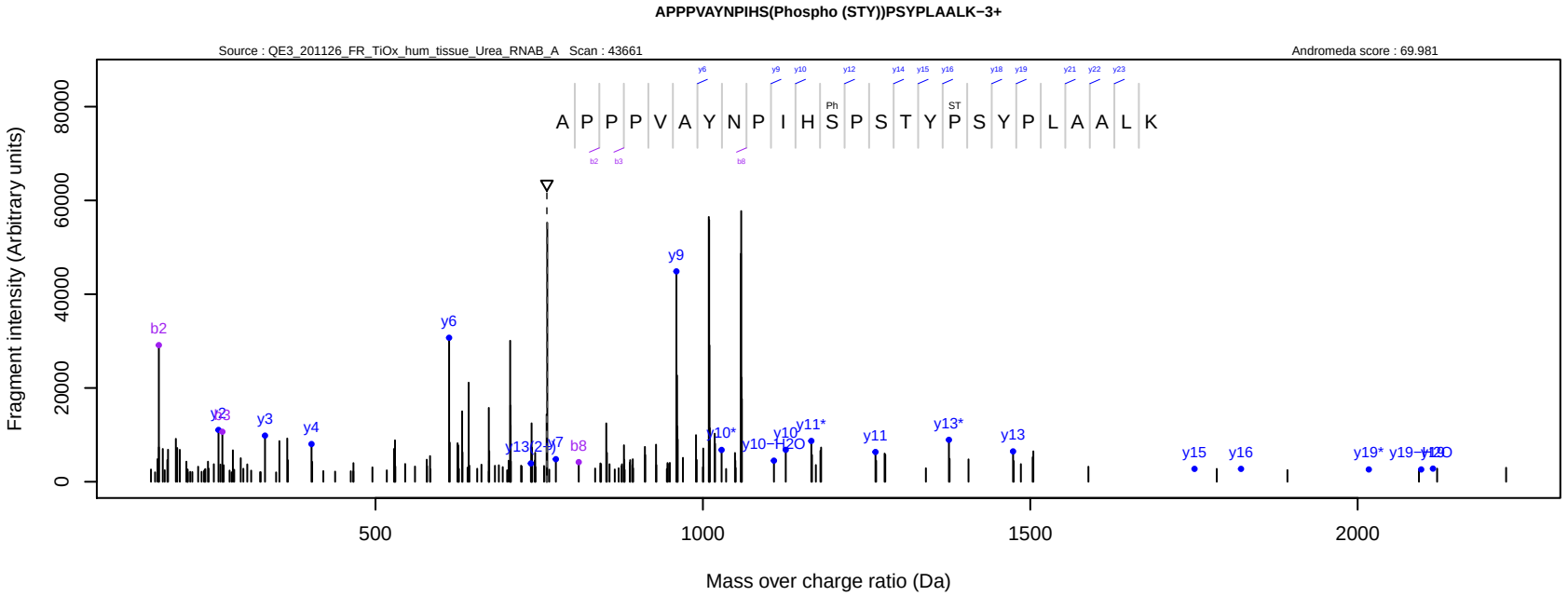


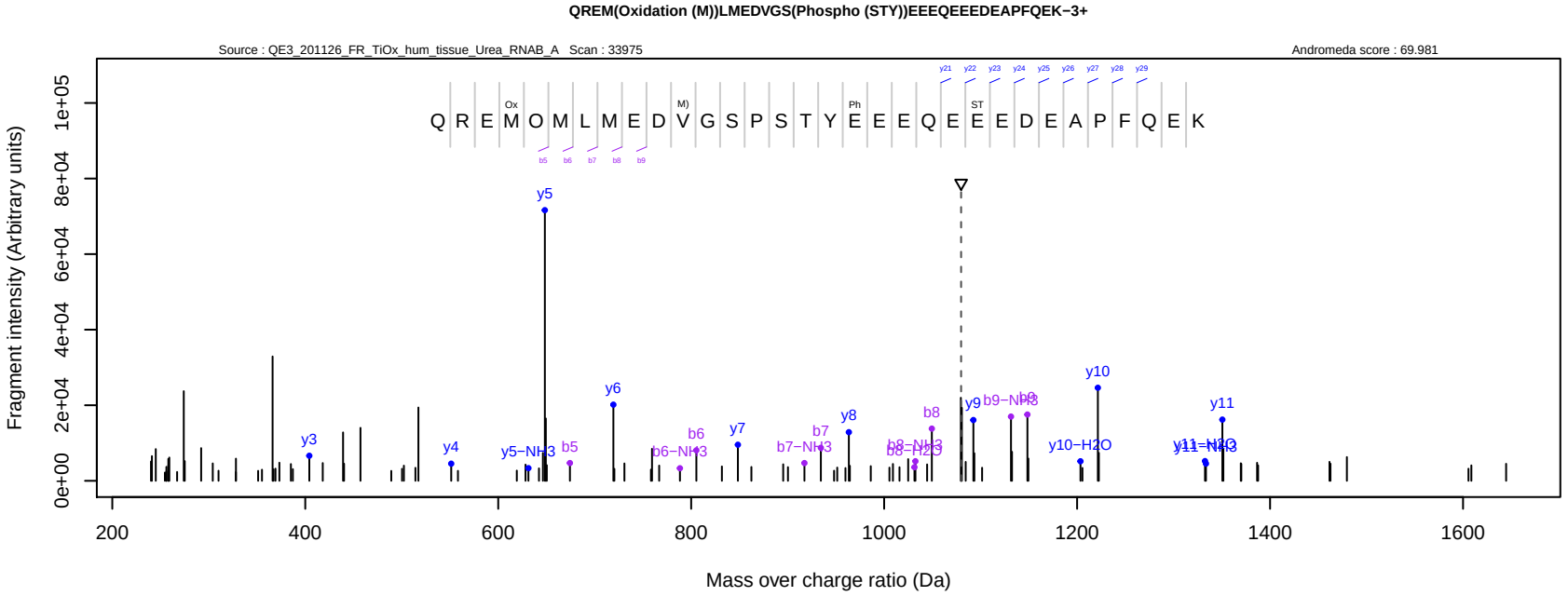
TNS(Phospho (STY))M(Oxidation (M))QQLEQWIK−2+

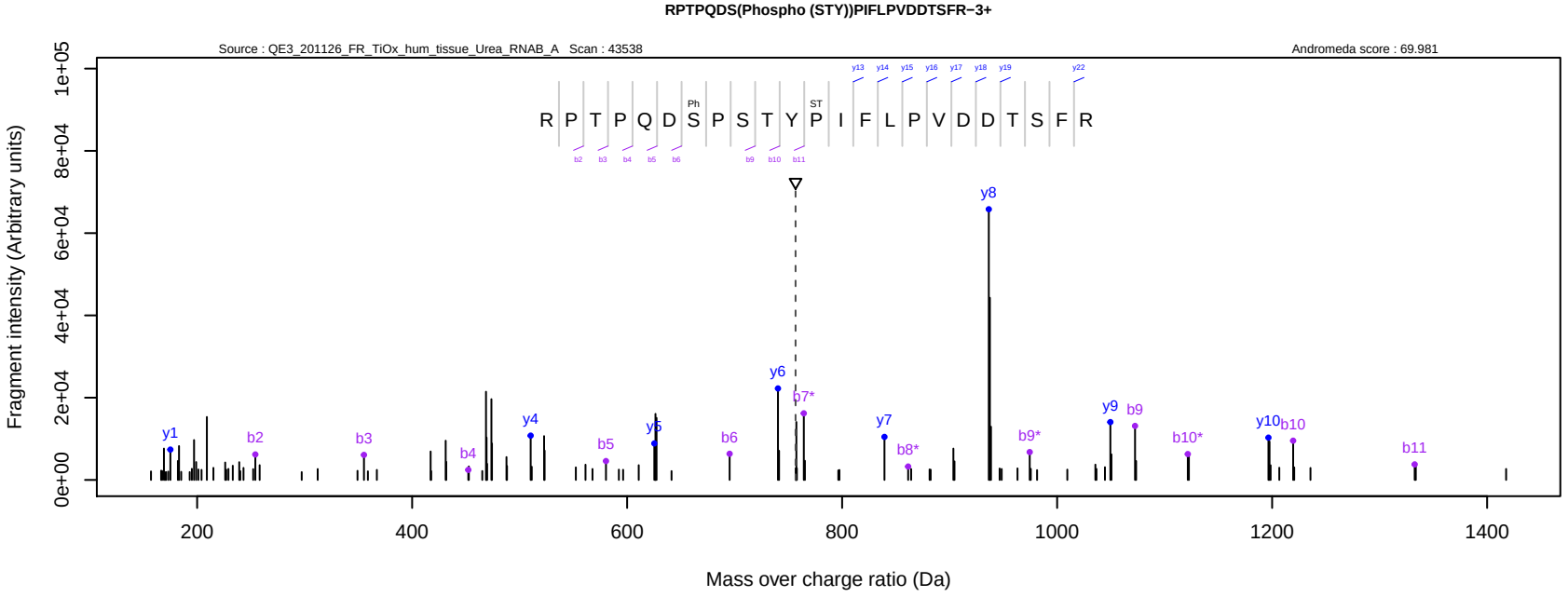
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39870

Andromeda score : 70.028




APPPVAYNPIHSPSTYPSYPLAALK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43661
Andromeda score : 69.981
A P P P V A Y N P I H S P S T Y P S Y P L A A L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

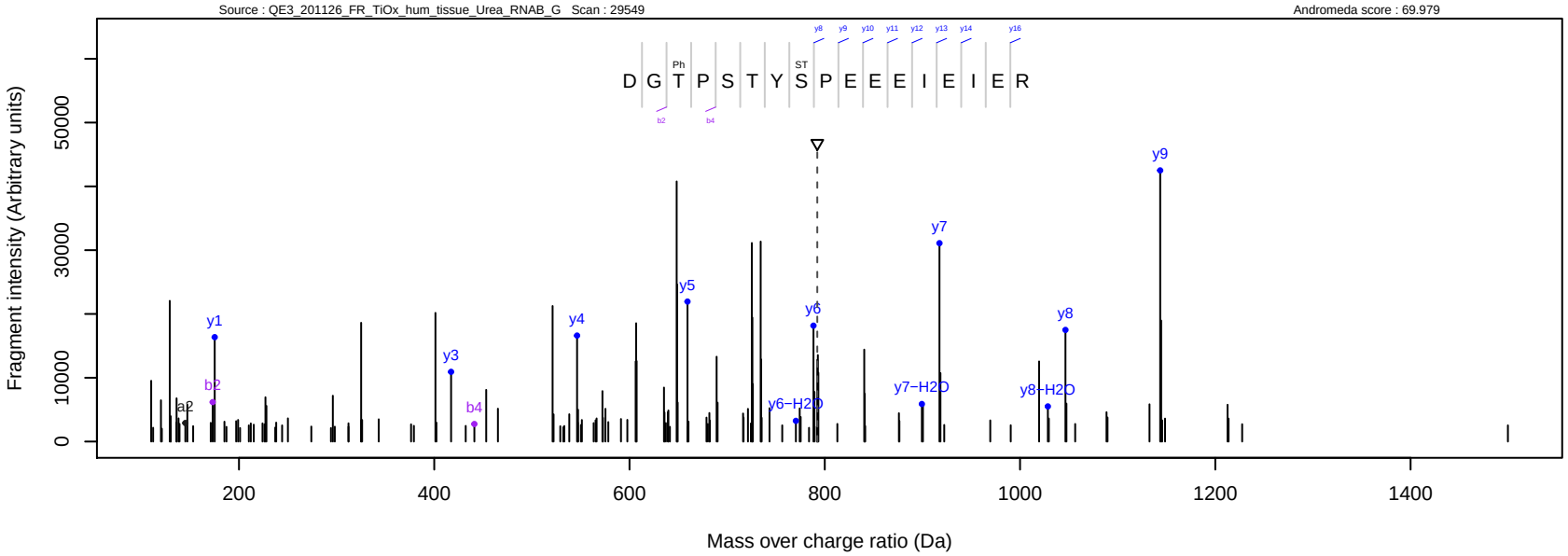

QREM(Oxidation (M))LMEDVGS(Phospho (STY))EEEQEEEDEAPFQEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33975
Andromeda score : 69.981
Q R E M O M L M E D V G S P S T Y E E E Q E E E D E A P F Q E K
Ox
M)
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPTPQDS(Phospho (STY))PIFLPVDDTSFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43538
Andromeda score : 69.981
R P T P Q D S P S T Y P I F L P V D D T S F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DGT(Phospho (STY))SPEEEIEIER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29549

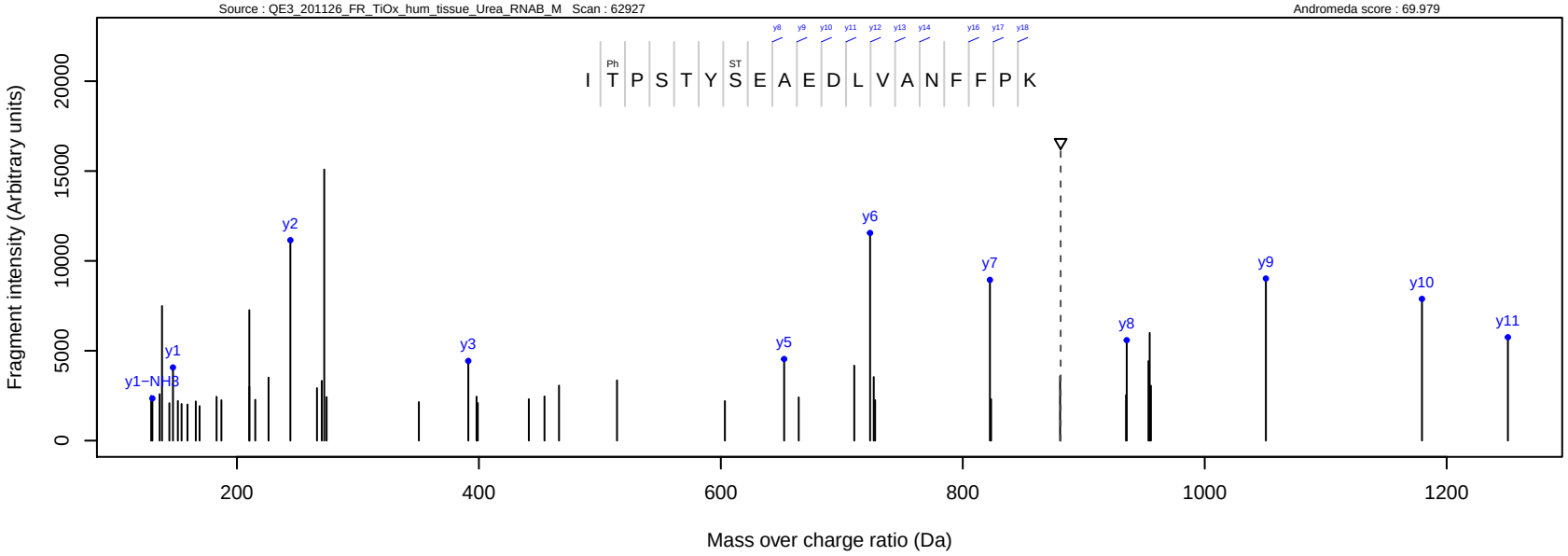
Andromeda score : 69.979



IT(Phospho (STY))SEAEDLVANFFPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62927

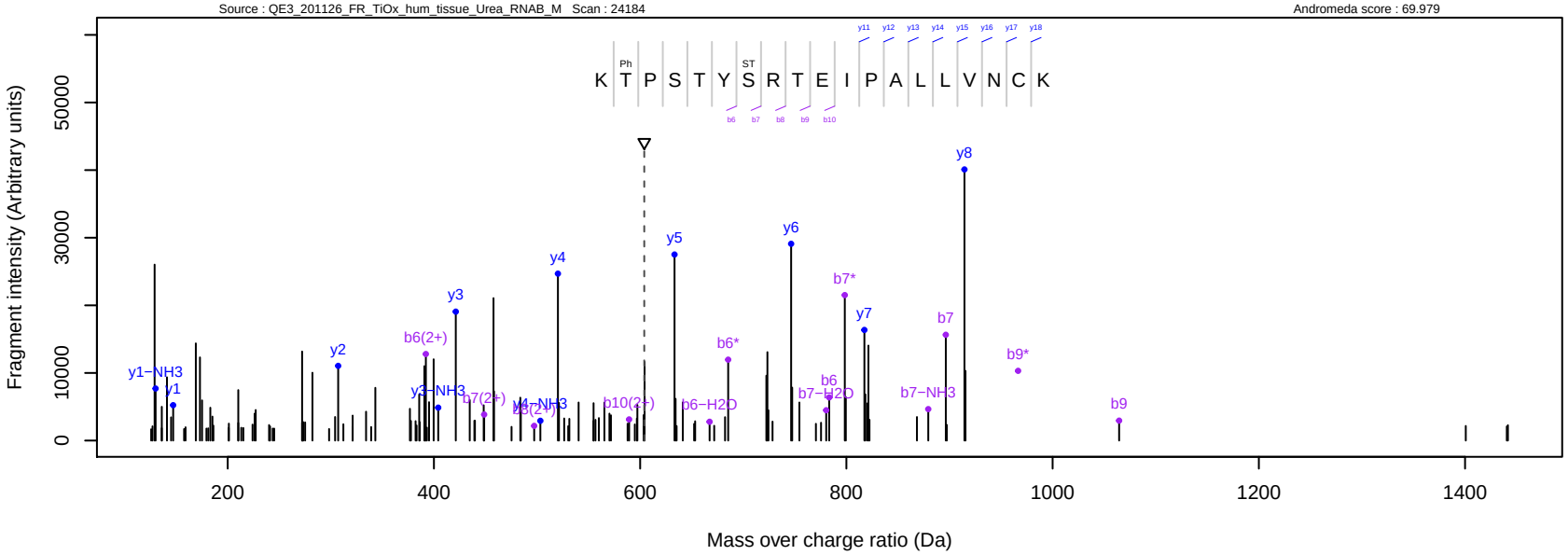
Andromeda score : 69.979

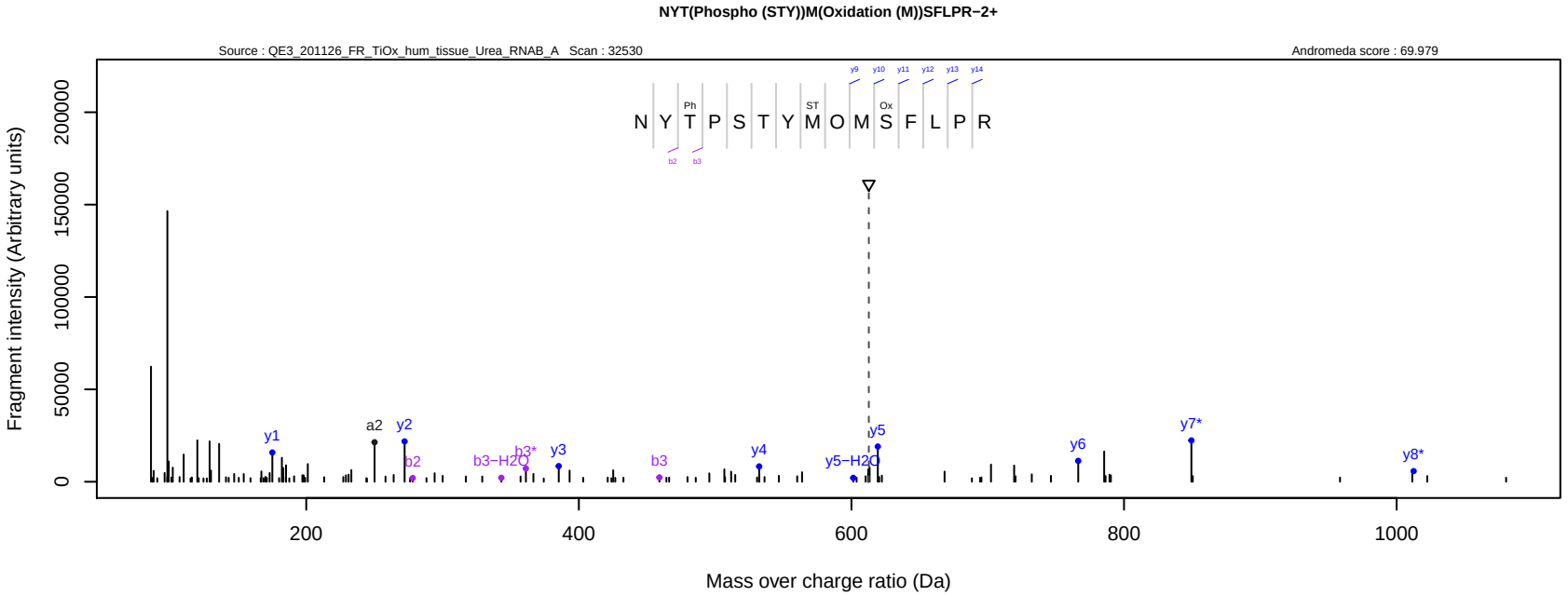


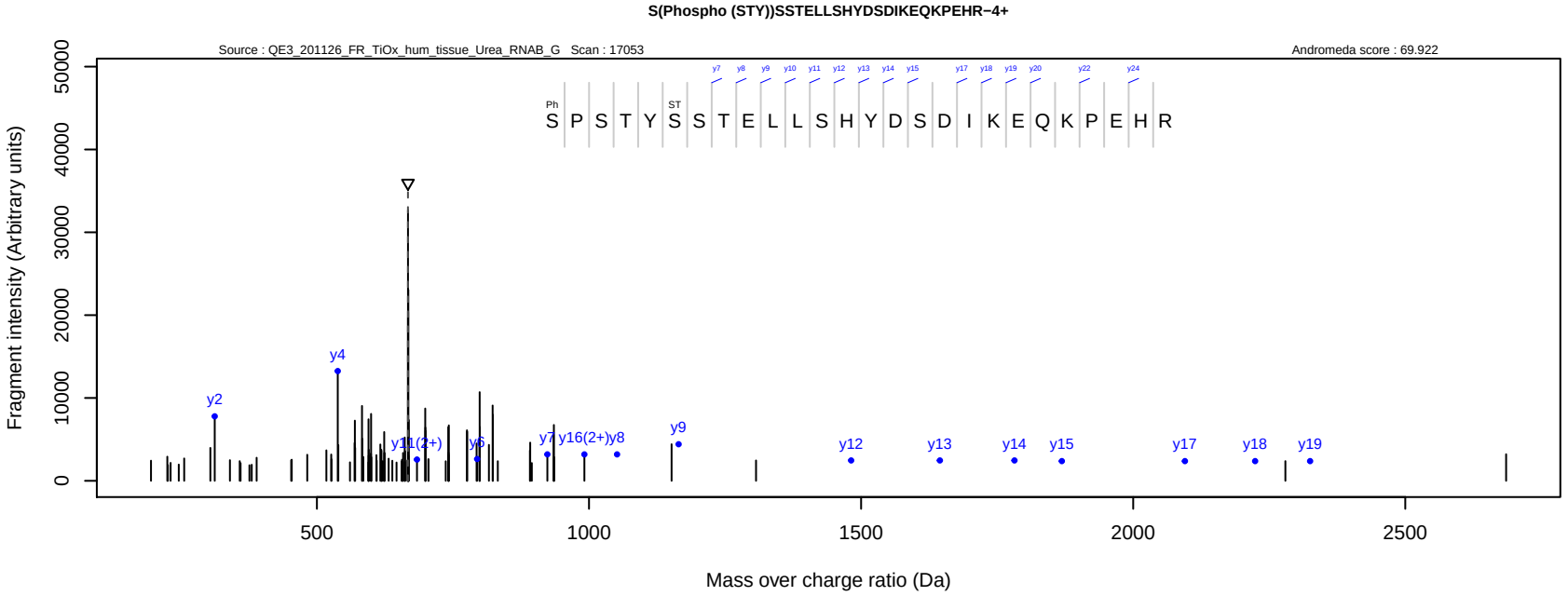
KT(Phospho (STY))SRTEIPALLVNCK−3+

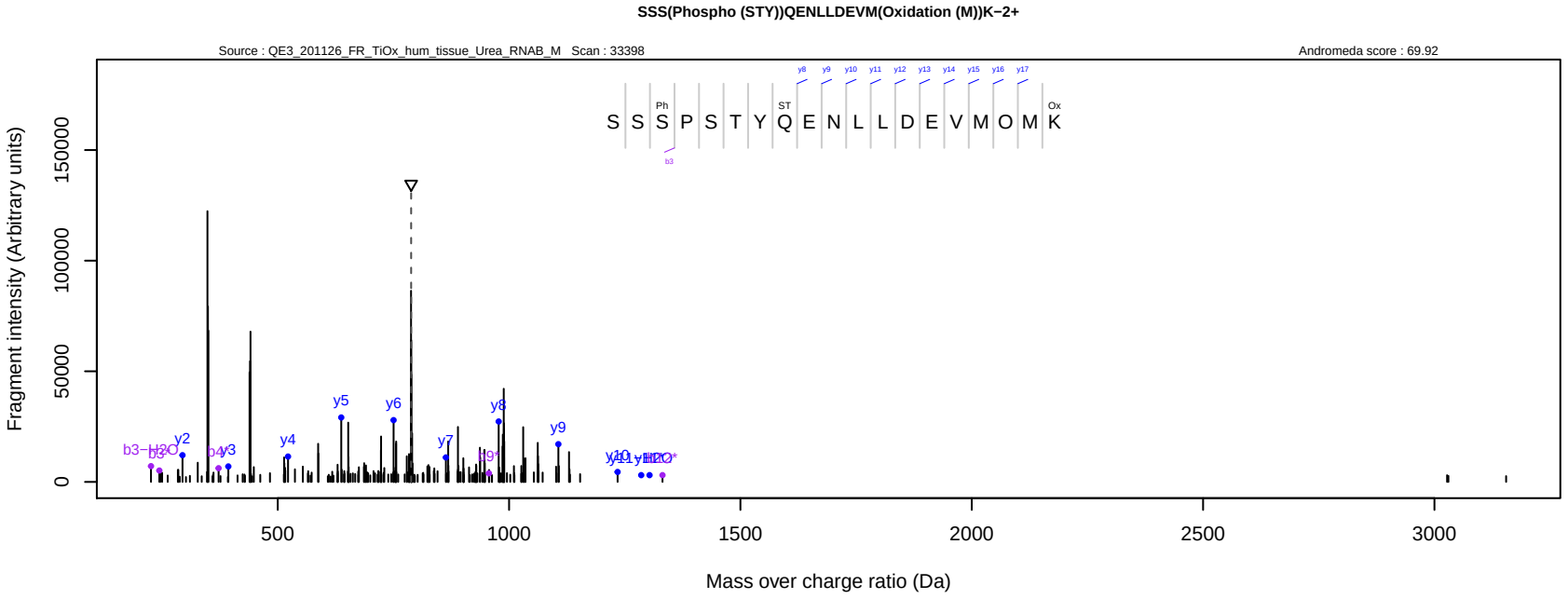
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24184

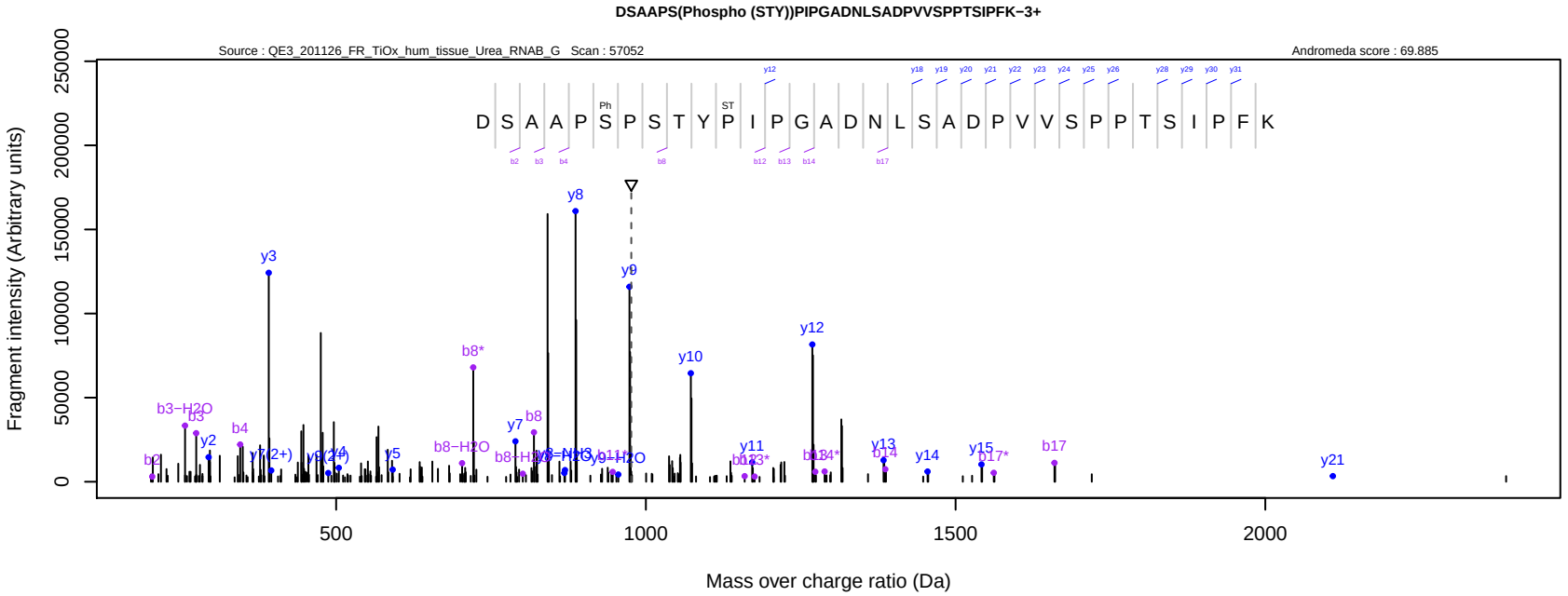
Andromeda score : 69.979

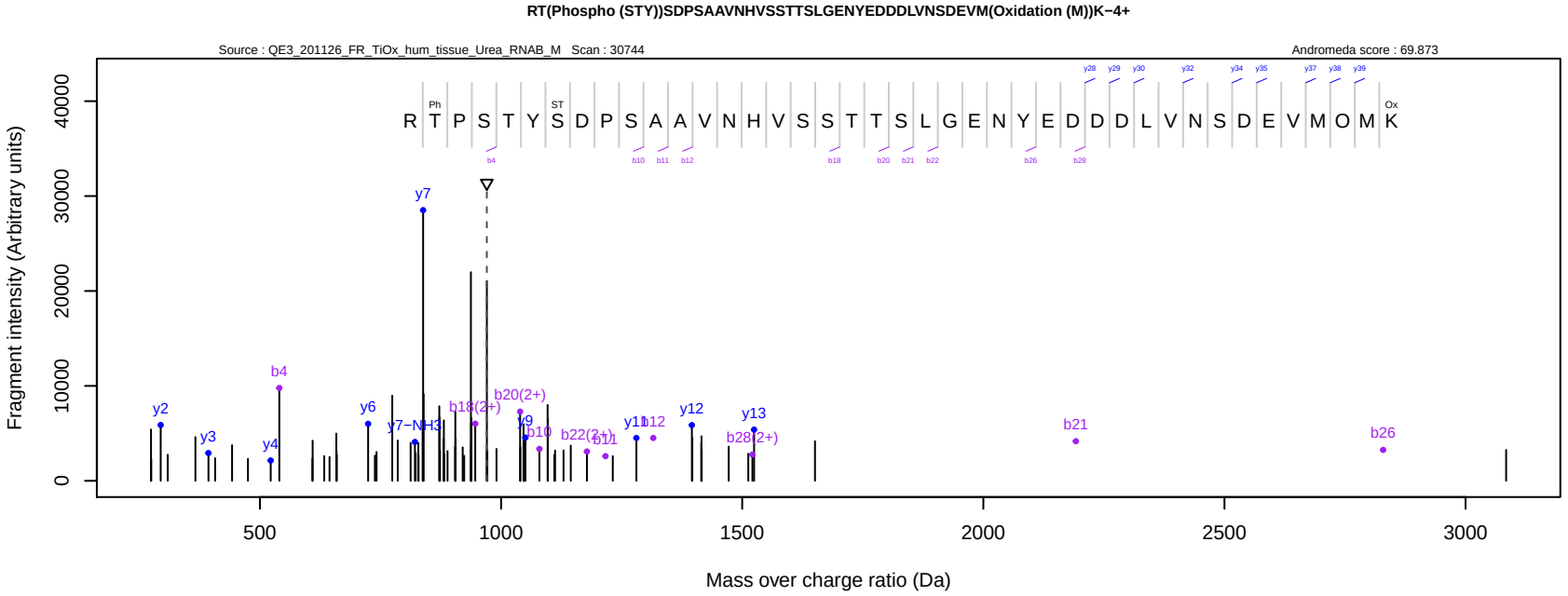


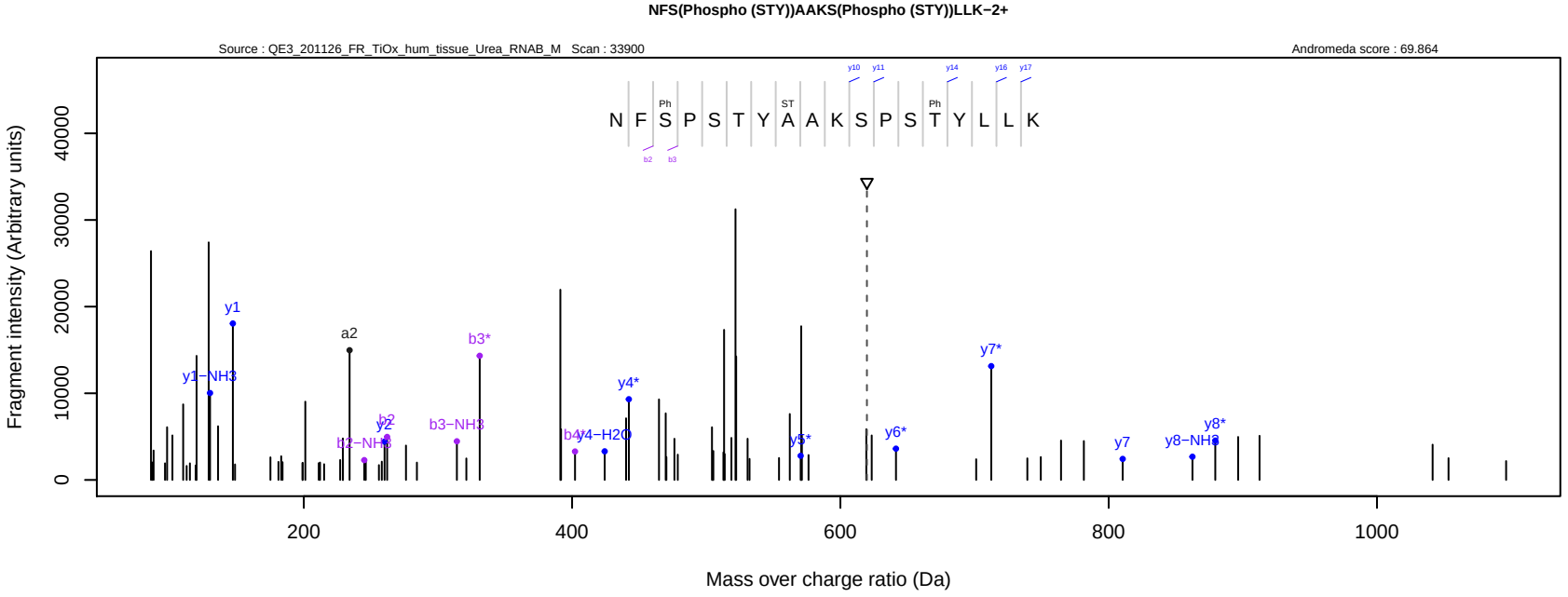

NYT(Phospho (STY))M(Oxidation (M))SFLPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32530
Andromeda score : 69.979
N Y T P S T Y M O M S F L P R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))STELLSHYDSDIKEQKPEHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17053
Andromeda score : 69.922
S P S T Y S S T E L L S H Y D S D I K E Q K P E H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

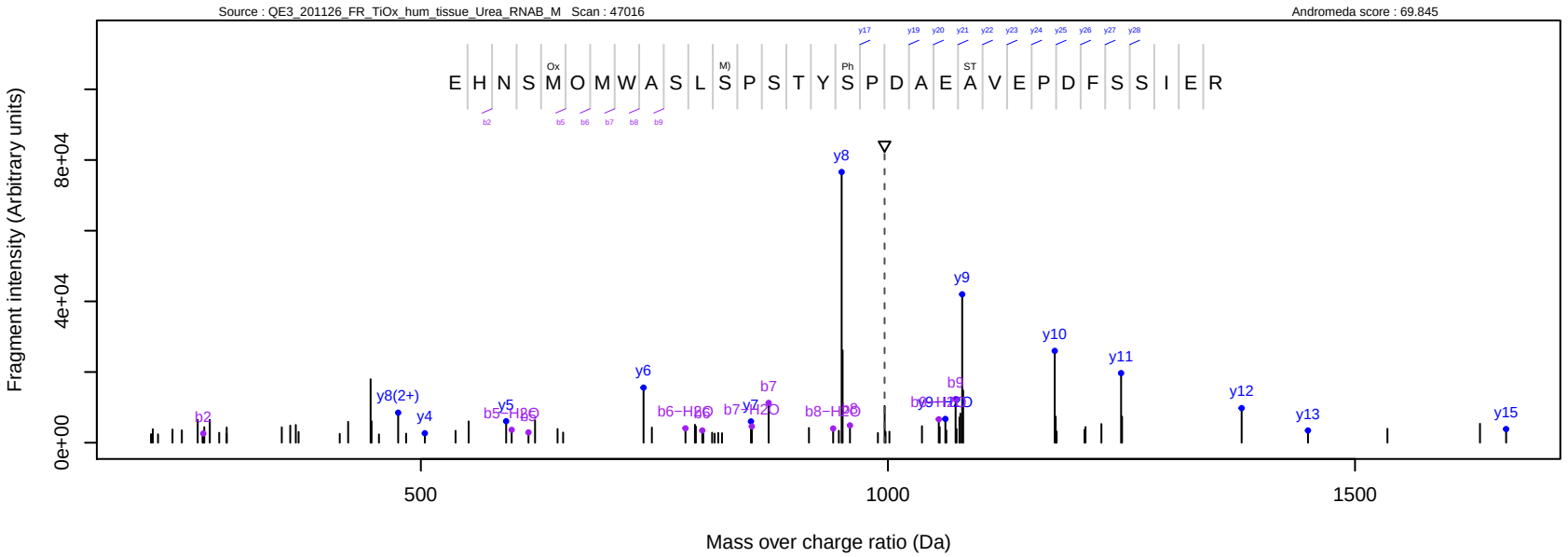

SSS(Phospho (STY))QENLLDEVM(Oxidation (M))K−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33398
Andromeda score : 69.92
S S S P S T Y Q E N L L D E V M O M K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSAAPS(Phospho (STY))PIPGADNLSADPVVSPPTSIPFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57052
Andromeda score : 69.885
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

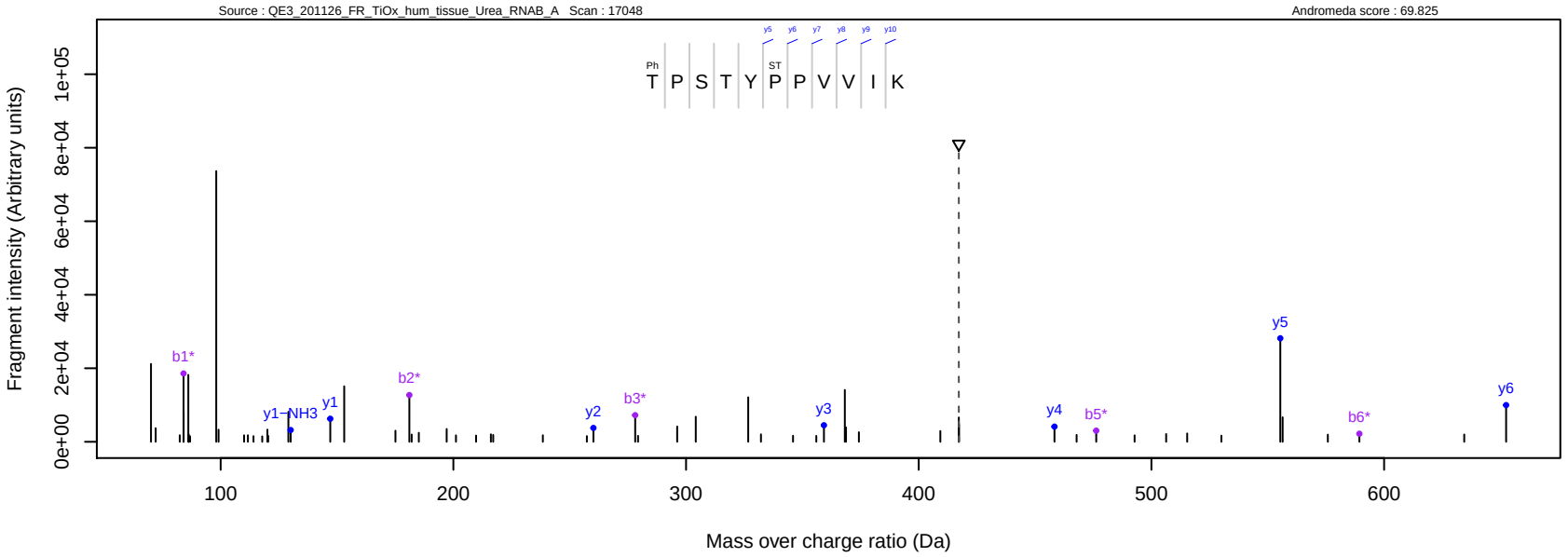

RT(Phospho (STY))SDPSAAVNHVSSTTSLGENYEDDDLVNSDEVM(Oxidation (M))K−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30744
Andromeda score : 69.873
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NFS(Phospho (STY))AAKS(Phospho (STY))LLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33900
Andromeda score : 69.864
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

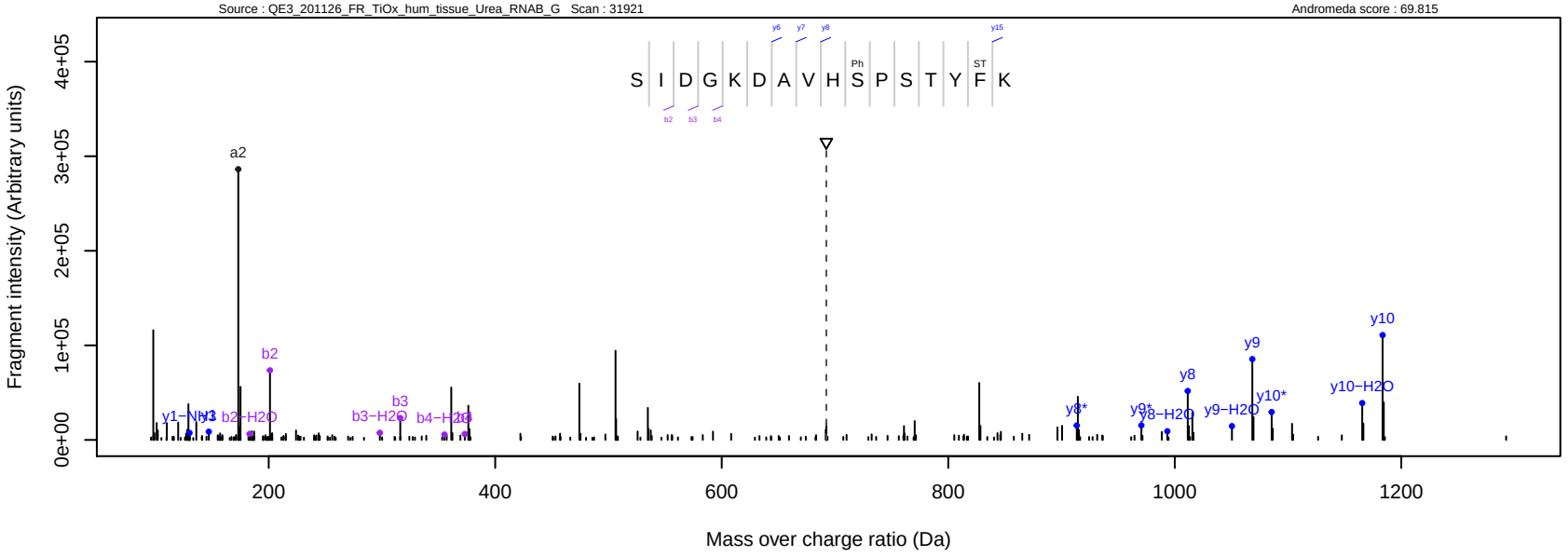
EHNSM(Oxidation (M))WASLS(Phospho (STY))SPDAEAVEPDFSSIER−3+



T(Phospho (STY))PPVVIK−2+



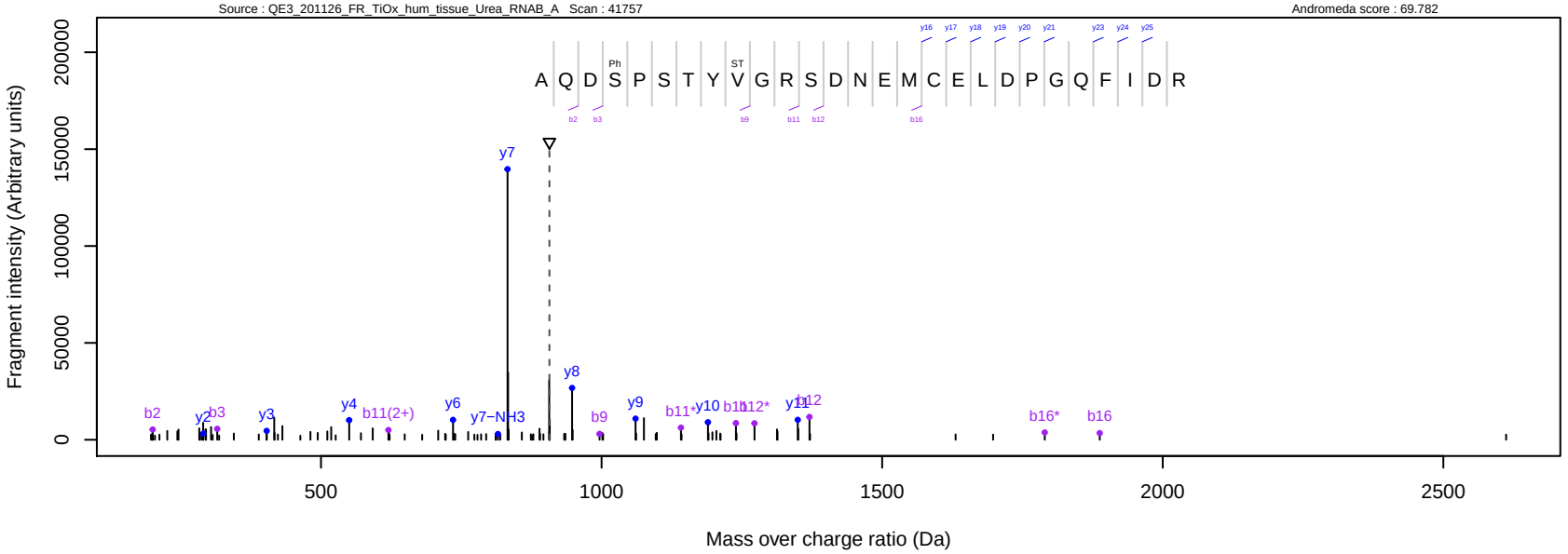
SIDGKDAVHS(Phospho (STY))FK−2+



AQDS(Phospho (STY))VGRSDNEMCELDPGQFIDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41757

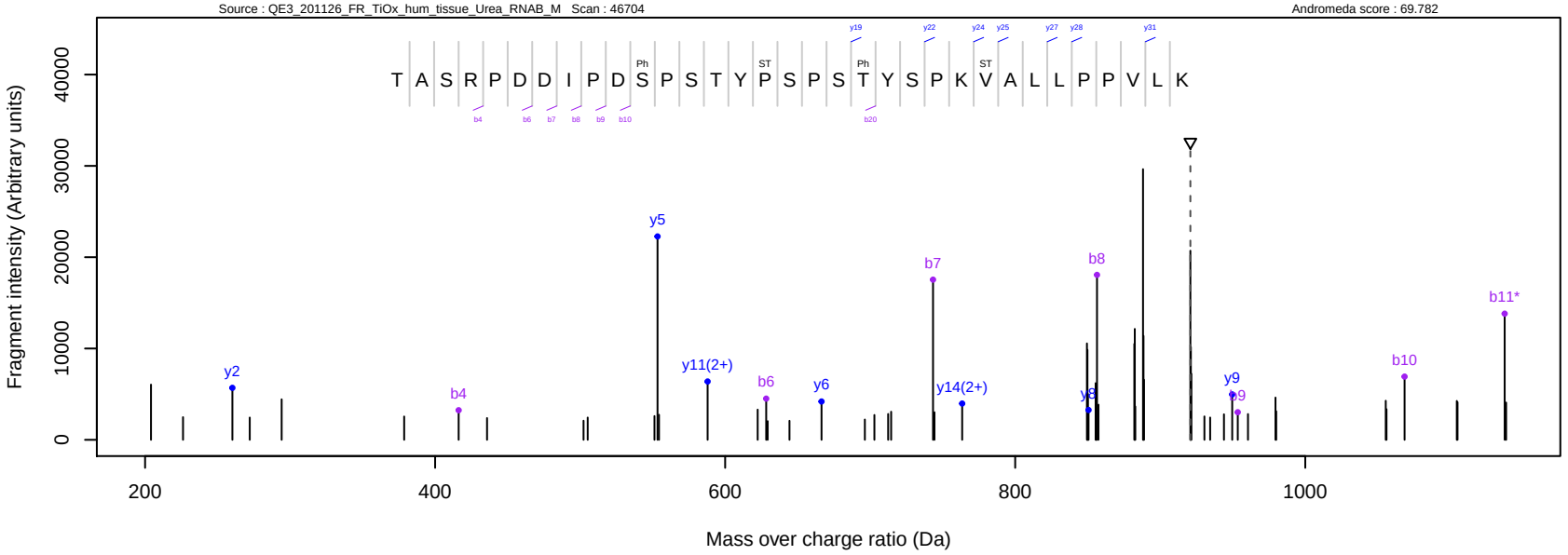
Andromeda score : 69.782



TASRPDDIPDS(Phospho (STY))PS(Phospho (STY))SPKVALLPPVLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46704

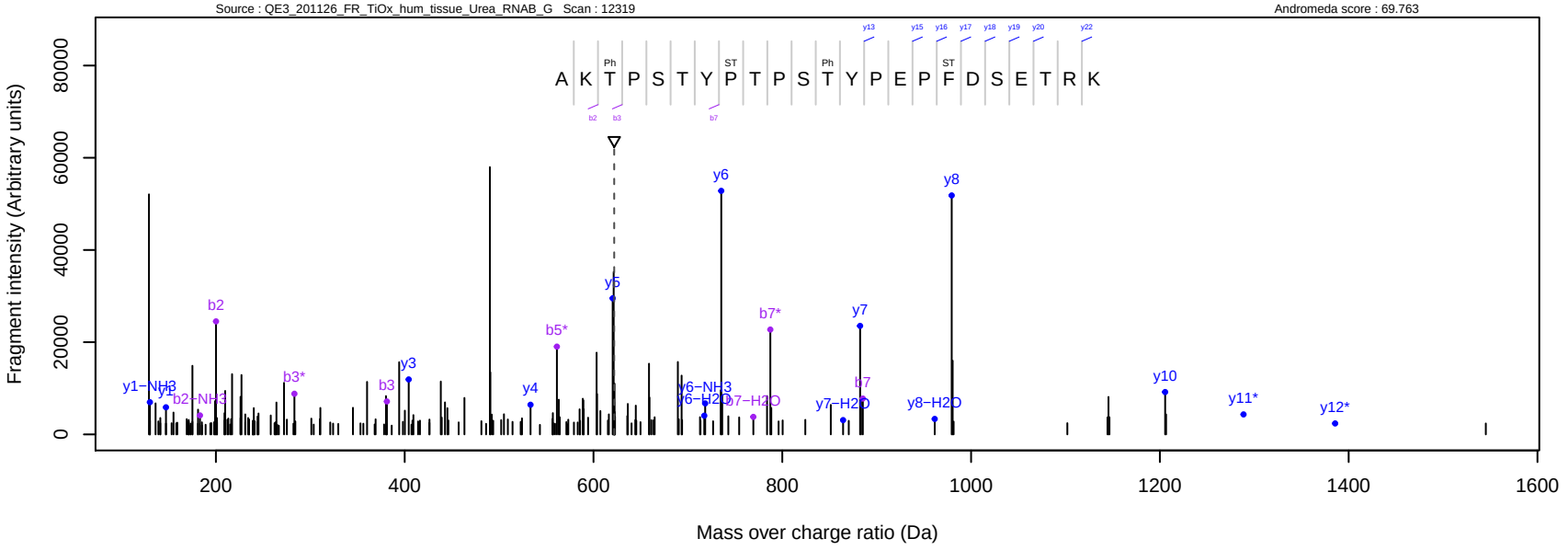
Andromeda score : 69.782



AKT(Phospho (STY))PT(Phospho (STY))PEPFDSETRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12319

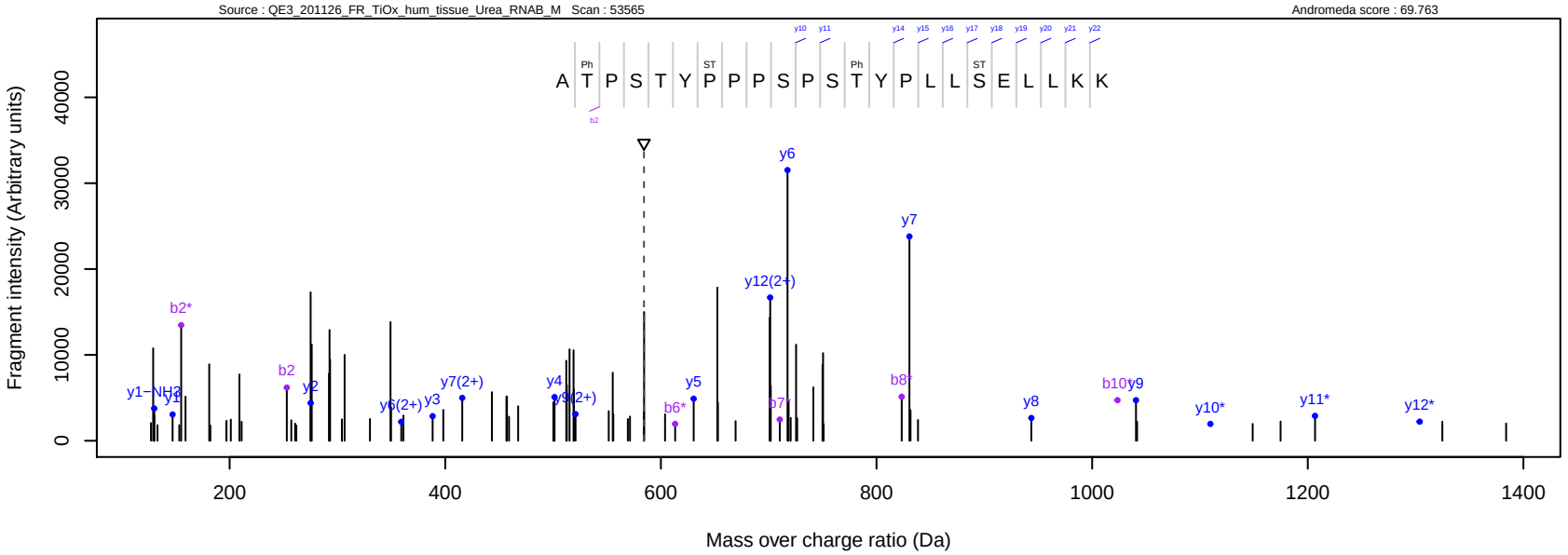
Andromeda score : 69.763



AT(Phospho (STY))PPPS(Phospho (STY))PLLSELLKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53565

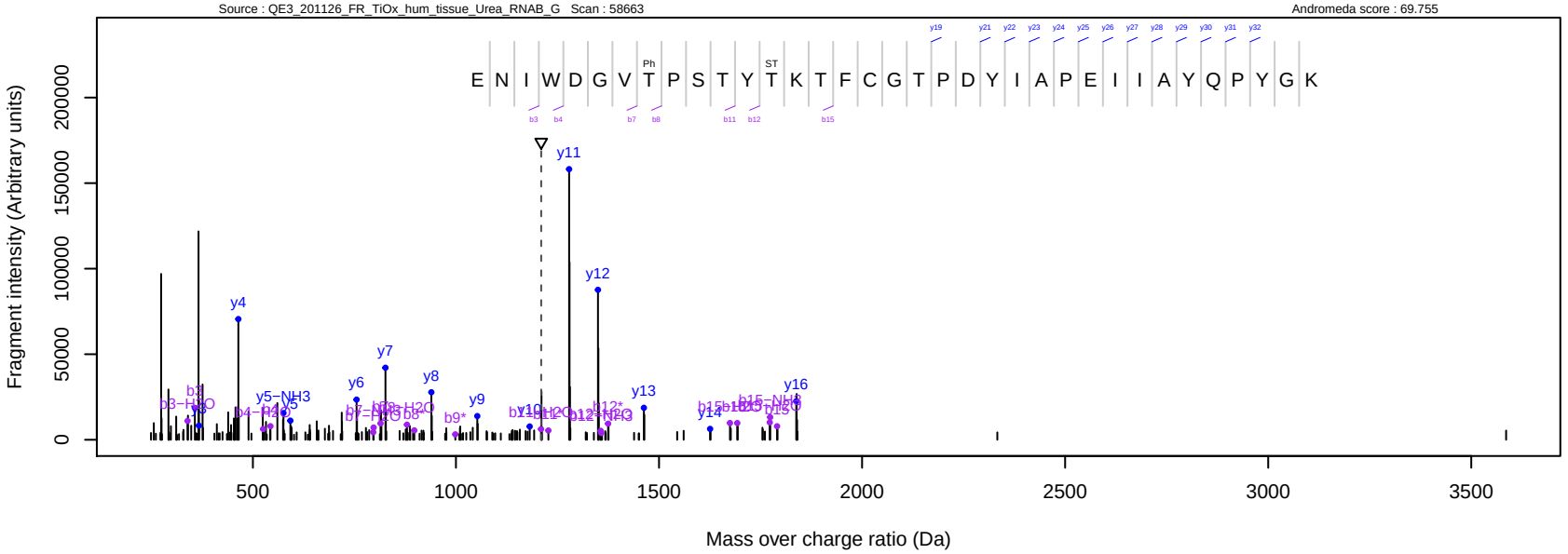
Andromeda score : 69.763



ENIWDGVT(Phospho (STY))TKTFCGTPDYIAPEIIAYQPYGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58663

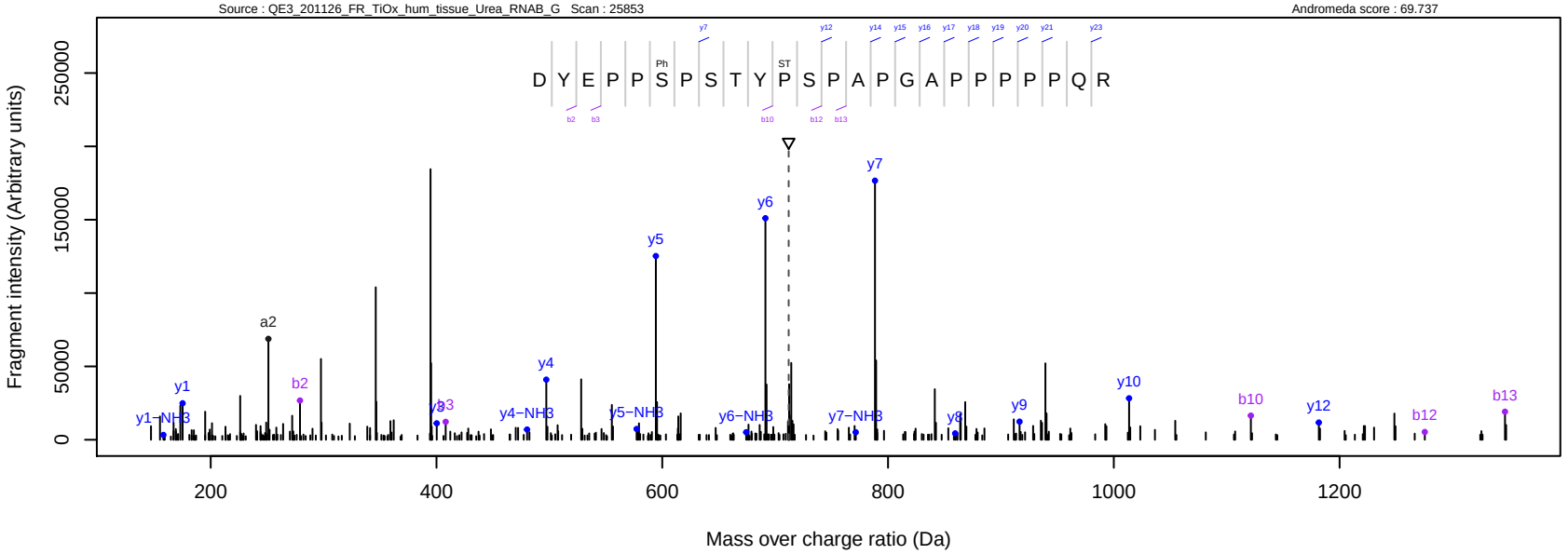
Andromeda score : 69.755



DYEPPS(Phospho (STY))PSPAPGAPPPPPQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25853

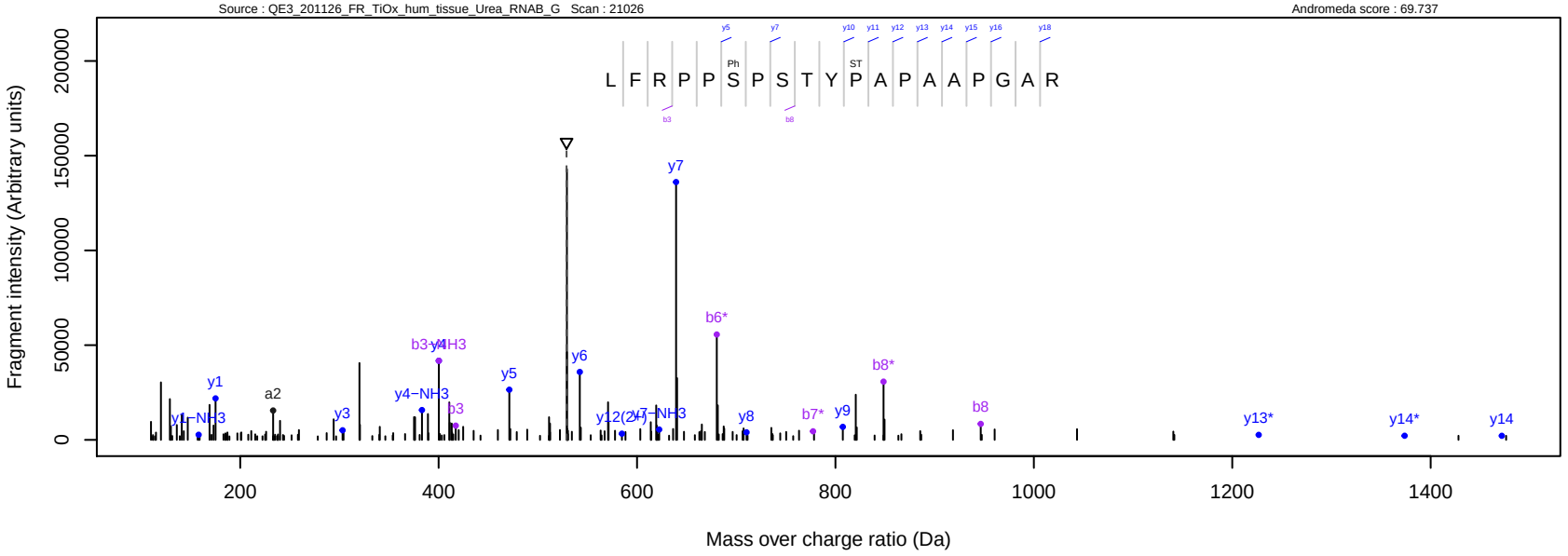
Andromeda score : 69.737



LFRPPS(Phospho (STY))PAPAAPGAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21026

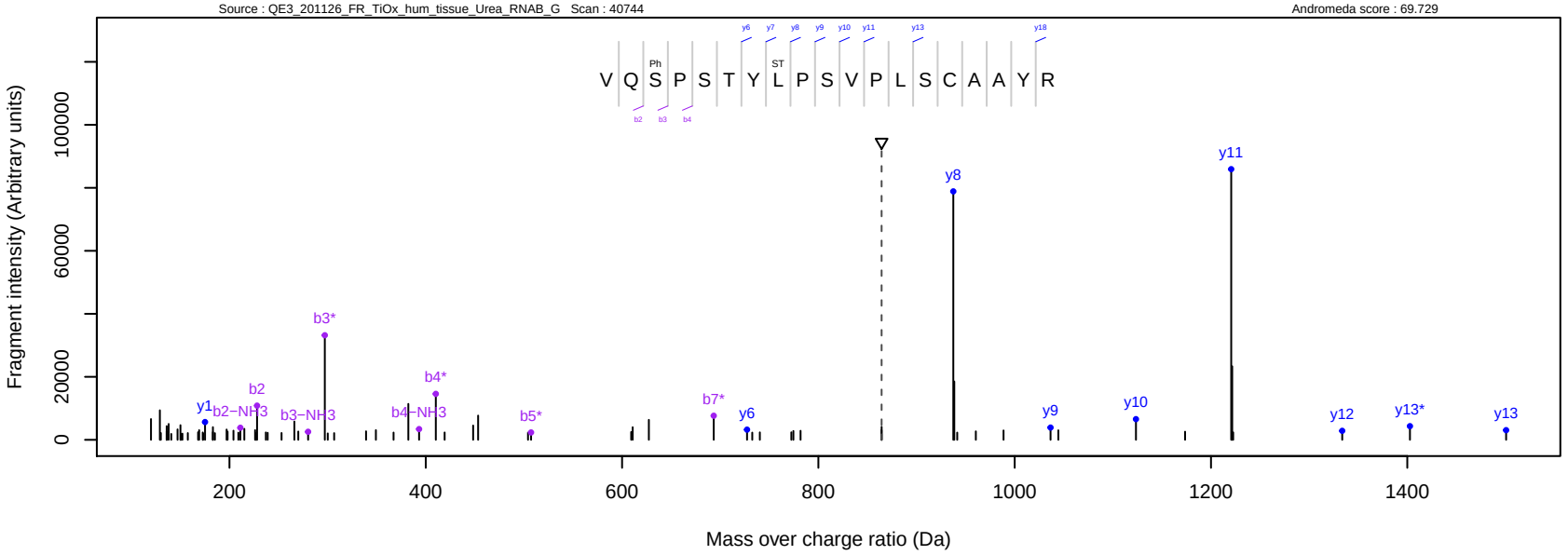
Andromeda score : 69.737



VQS(Phospho (STY))LPSVPLSCAAYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40744

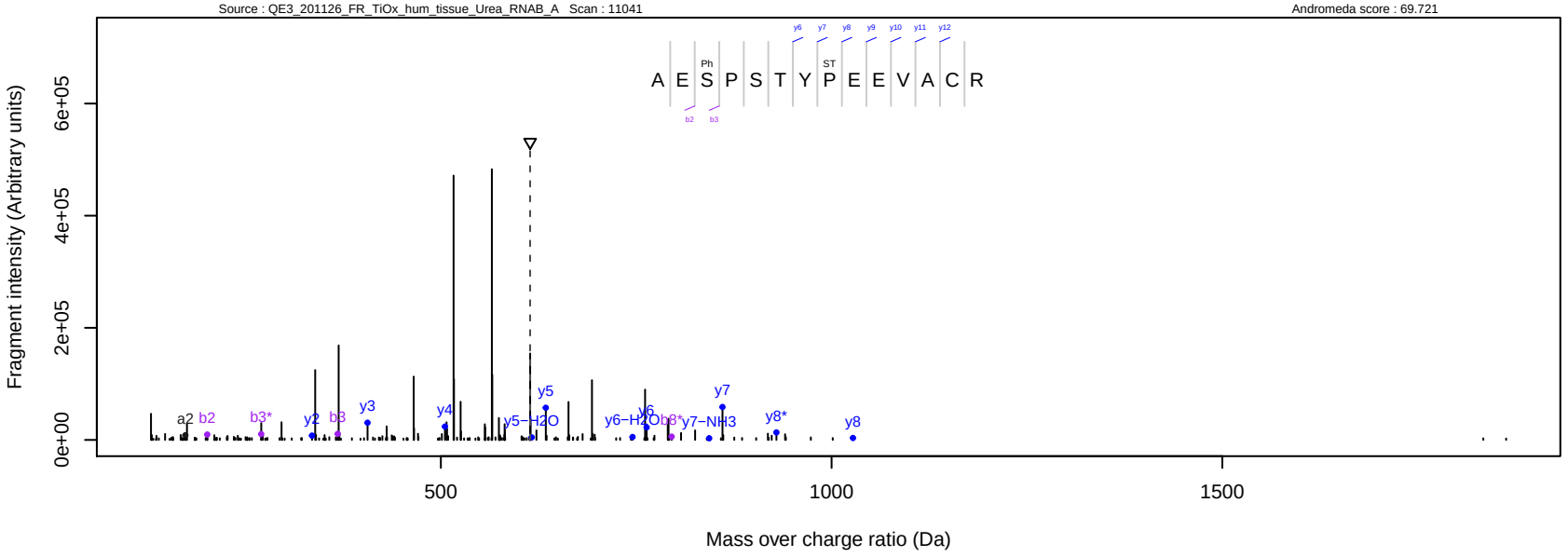
Andromeda score : 69.729

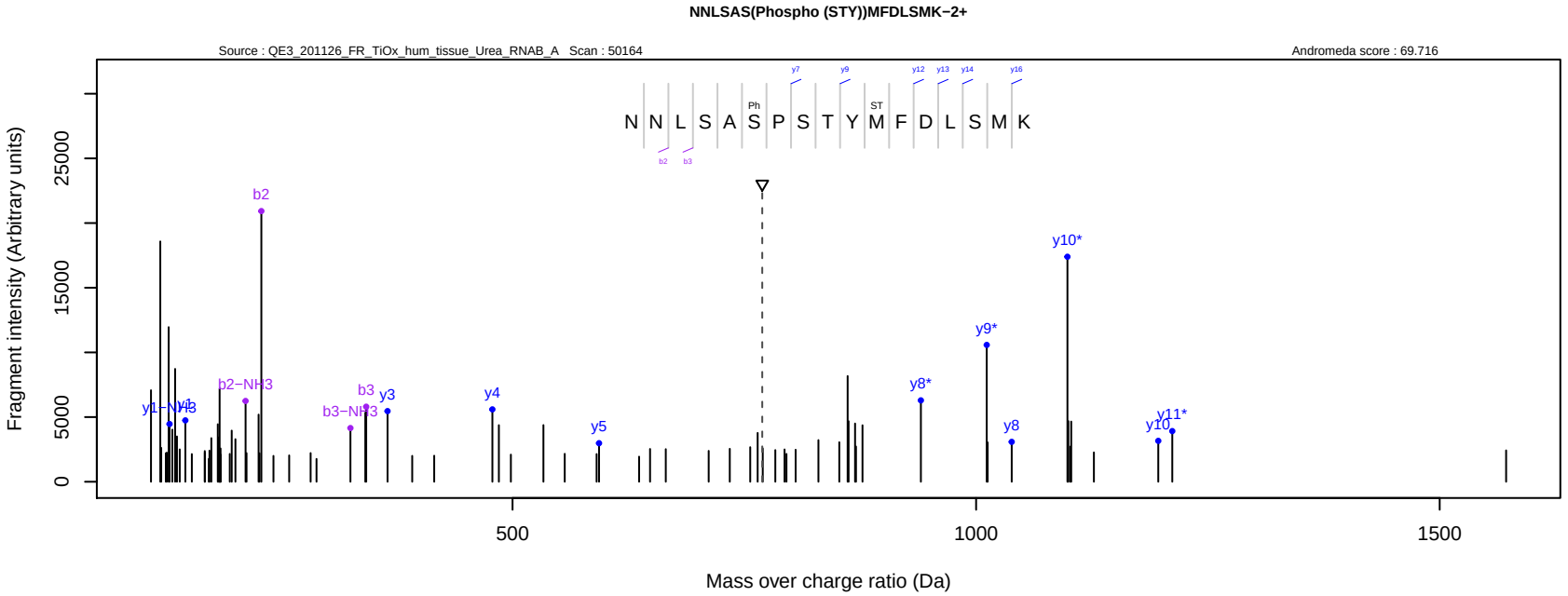


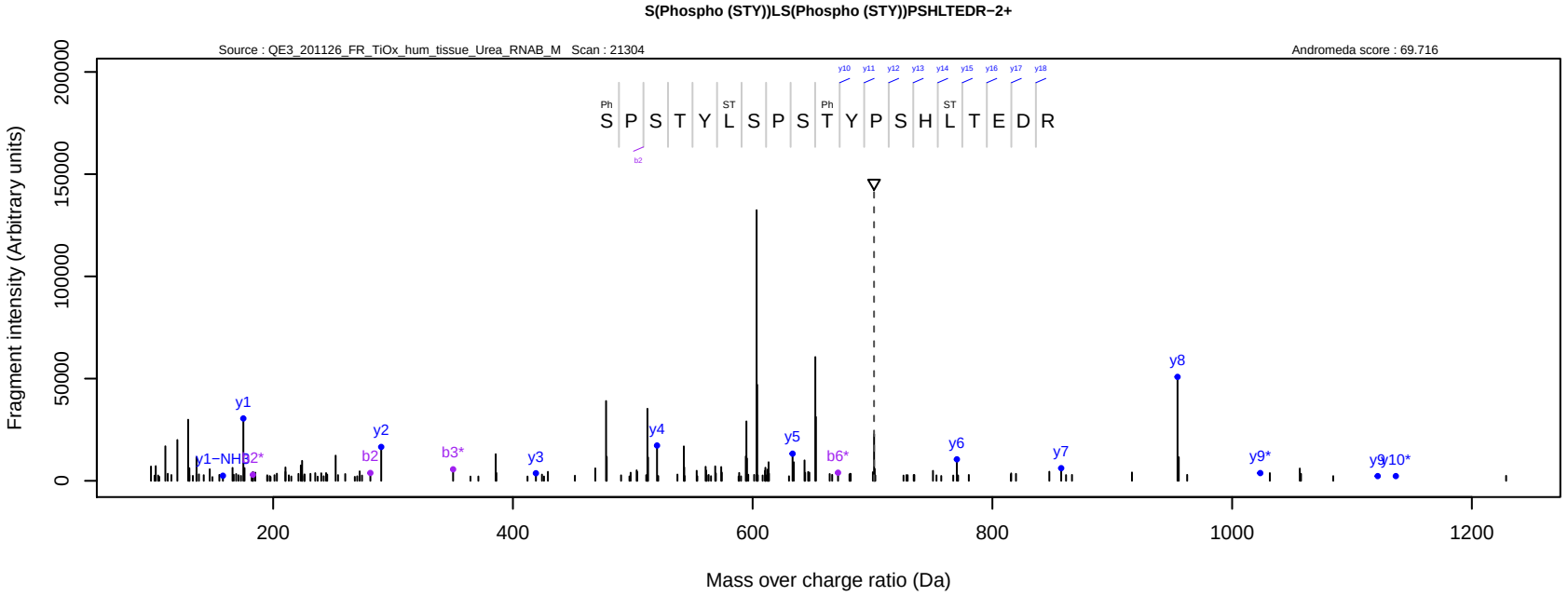
AES(Phospho (STY))PEEVACR−2+

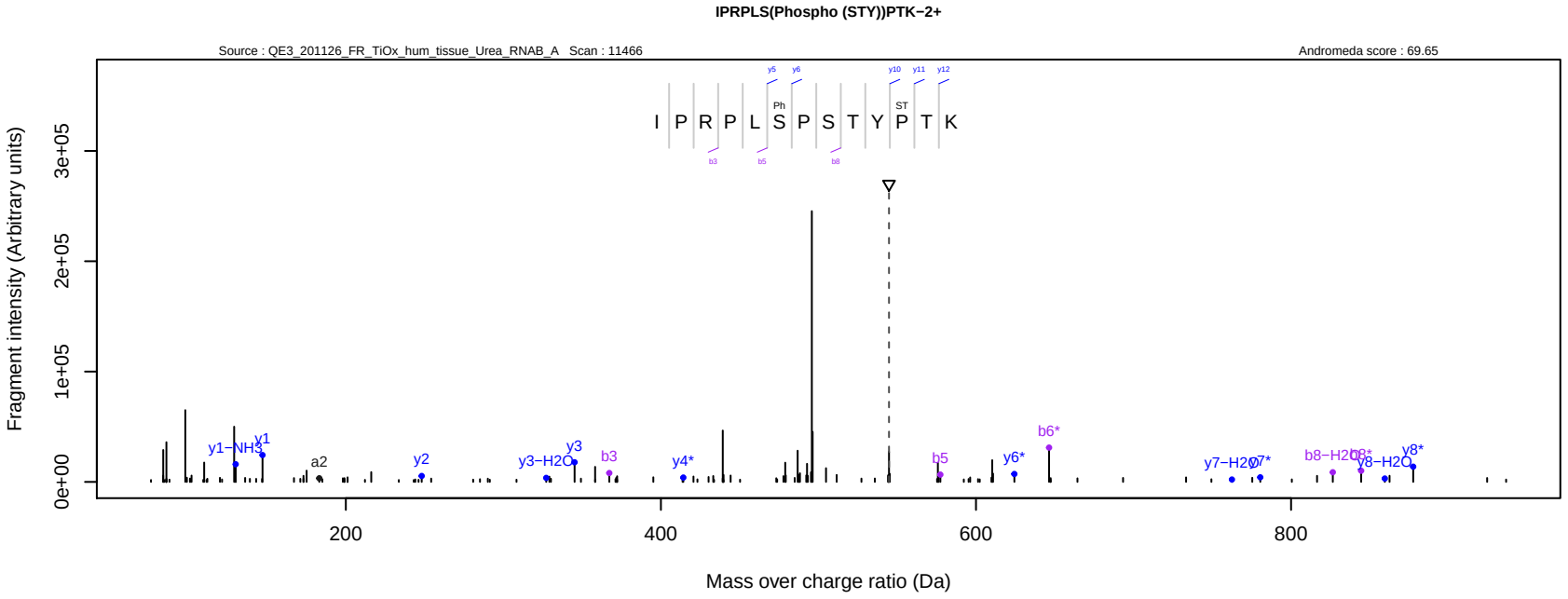
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11041

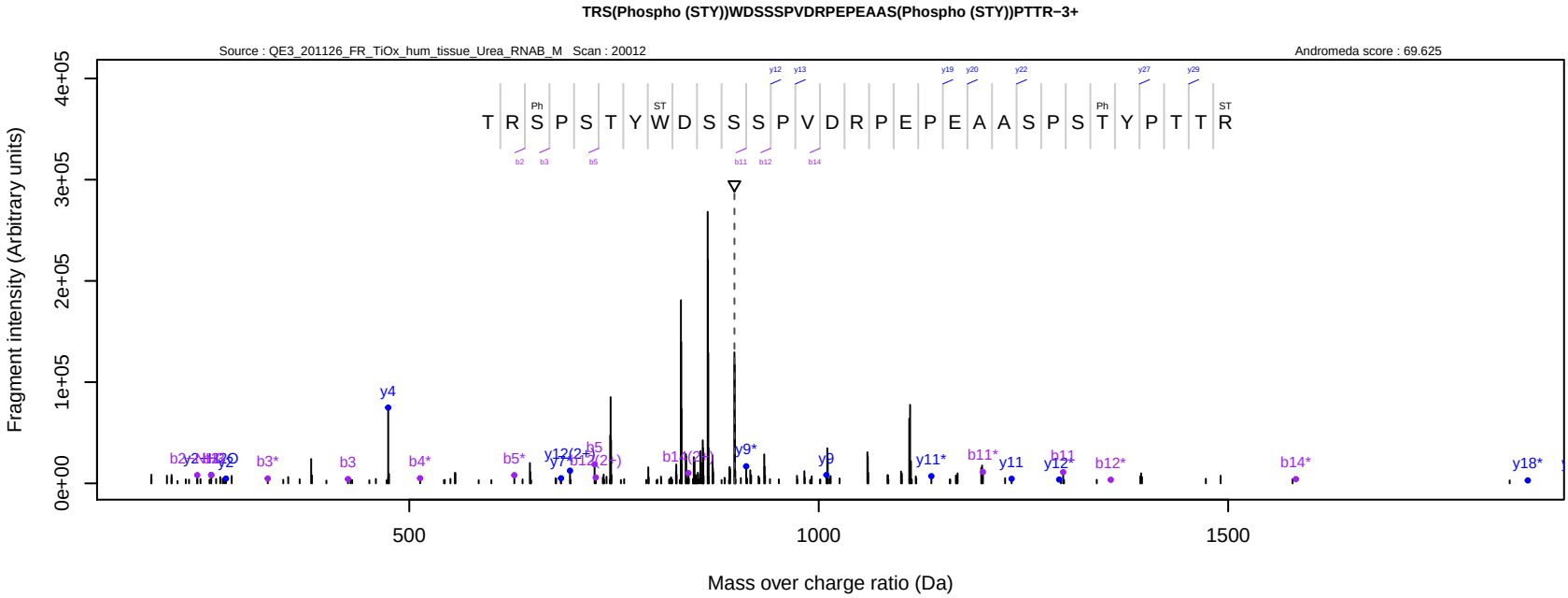
Andromeda score : 69.721

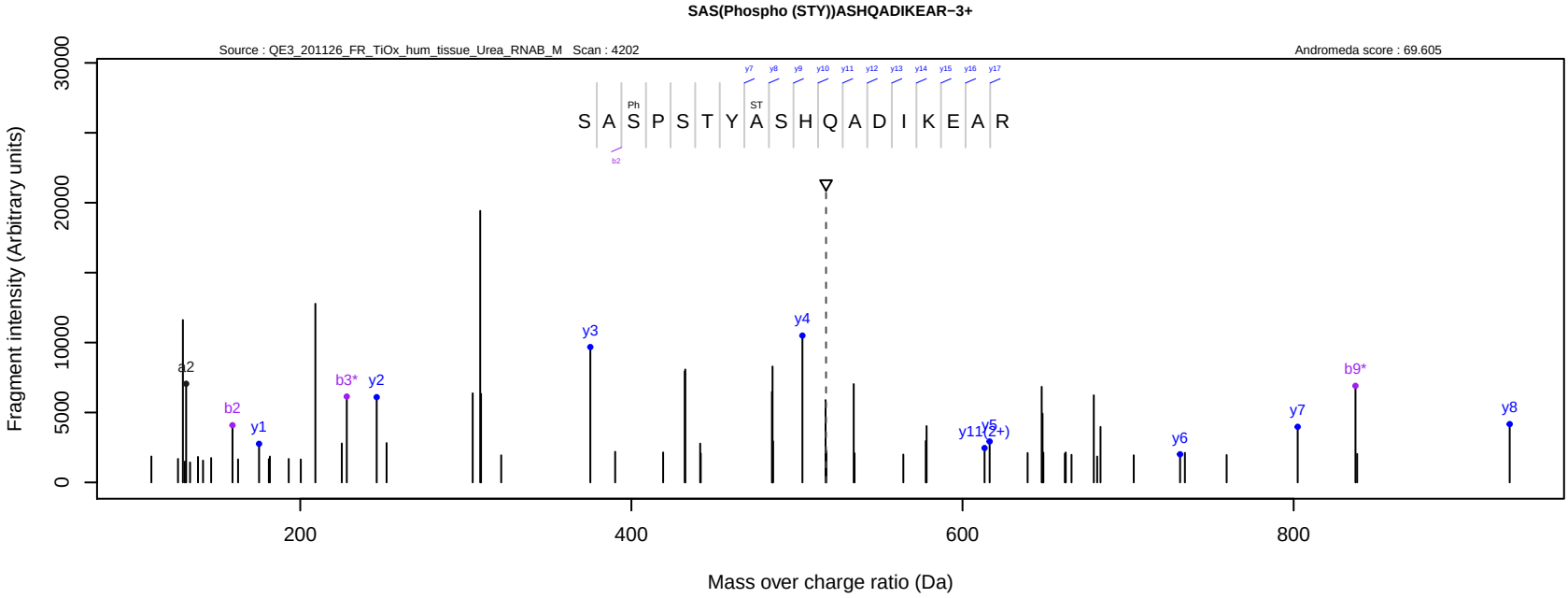


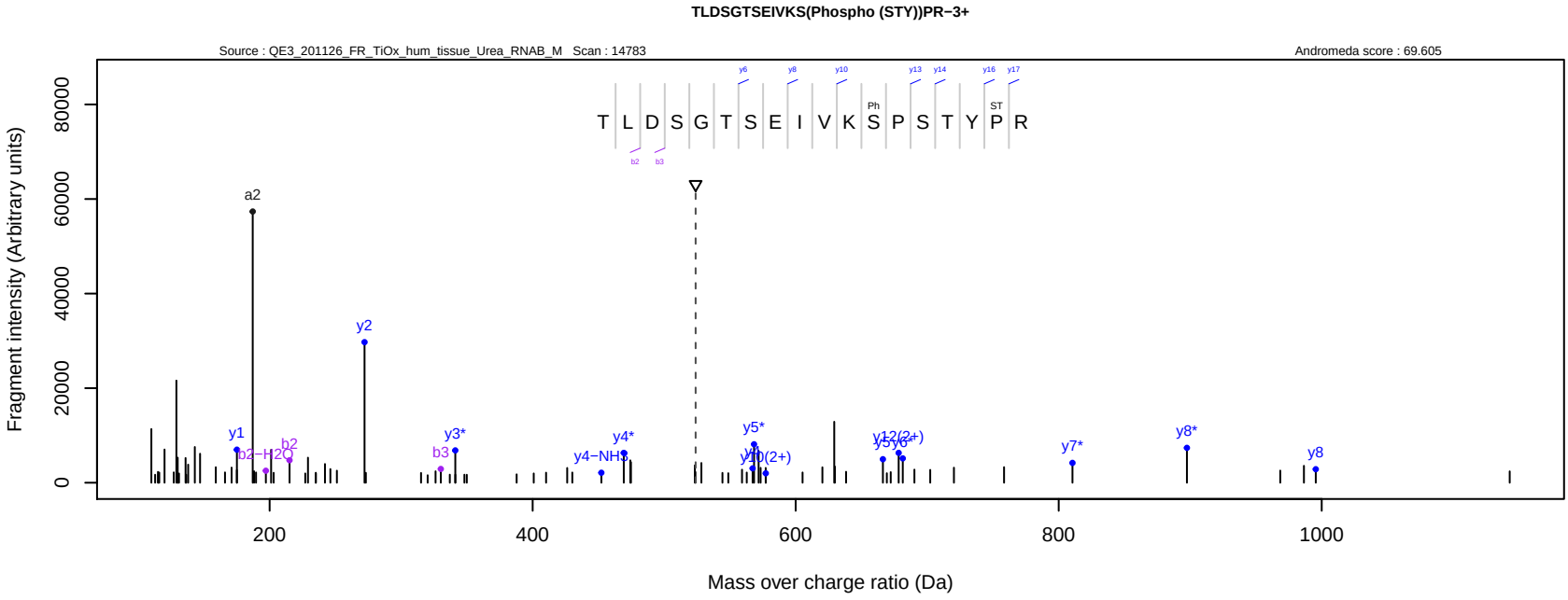

NNLSAS(Phospho (STY))MFDLSMK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50164
Andromeda score : 69.716
N N L S A S P S T Y M F D L S M K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

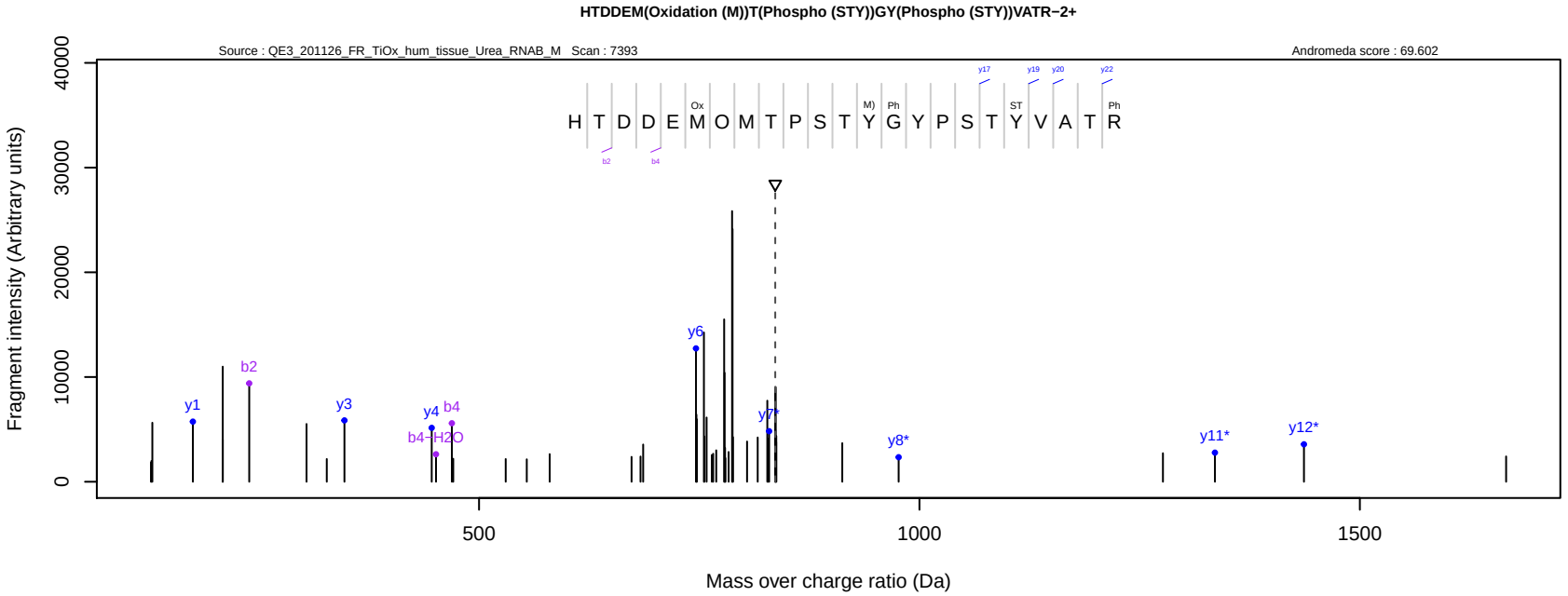

S(Phospho (STY))LS(Phospho (STY))PSHLTEDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21304
Andromeda score : 69.716
S P S T Y L S P S T Y P S H L T E D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

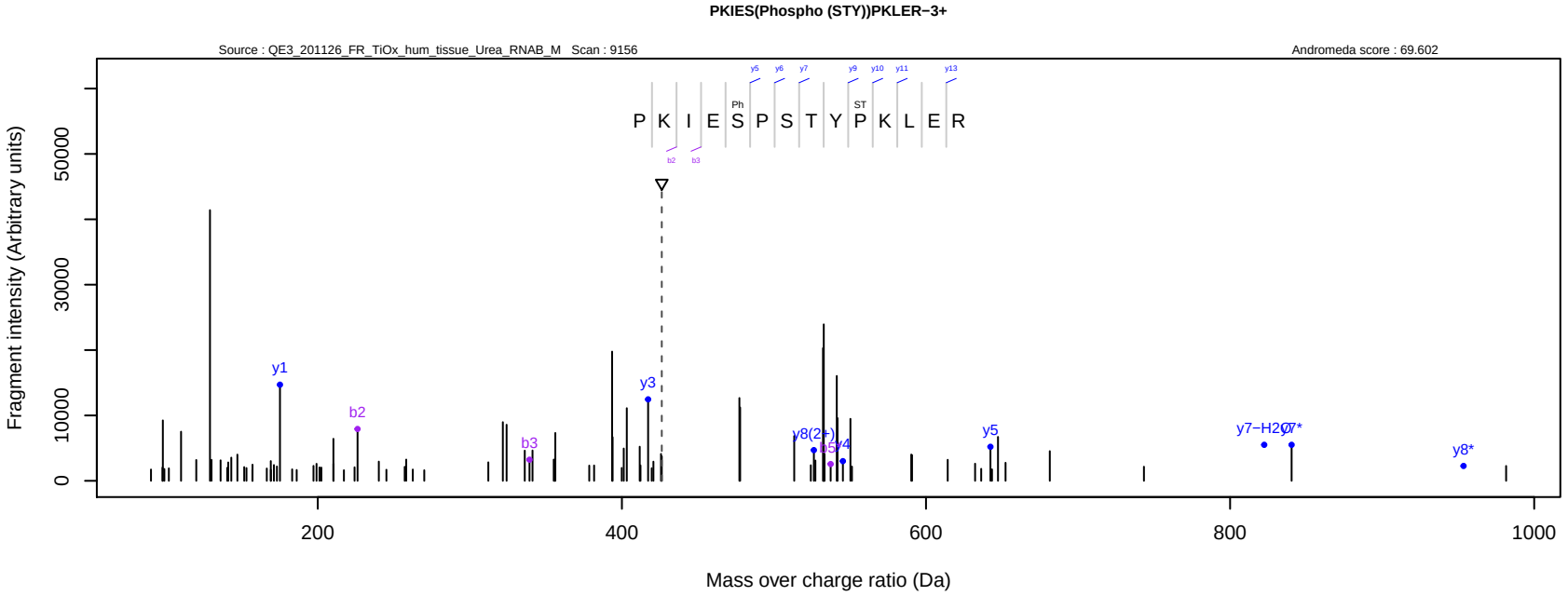

IPRPLS(Phospho (STY))PTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11466
Andromeda score : 69.65
I P R P L S P S T Y P T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

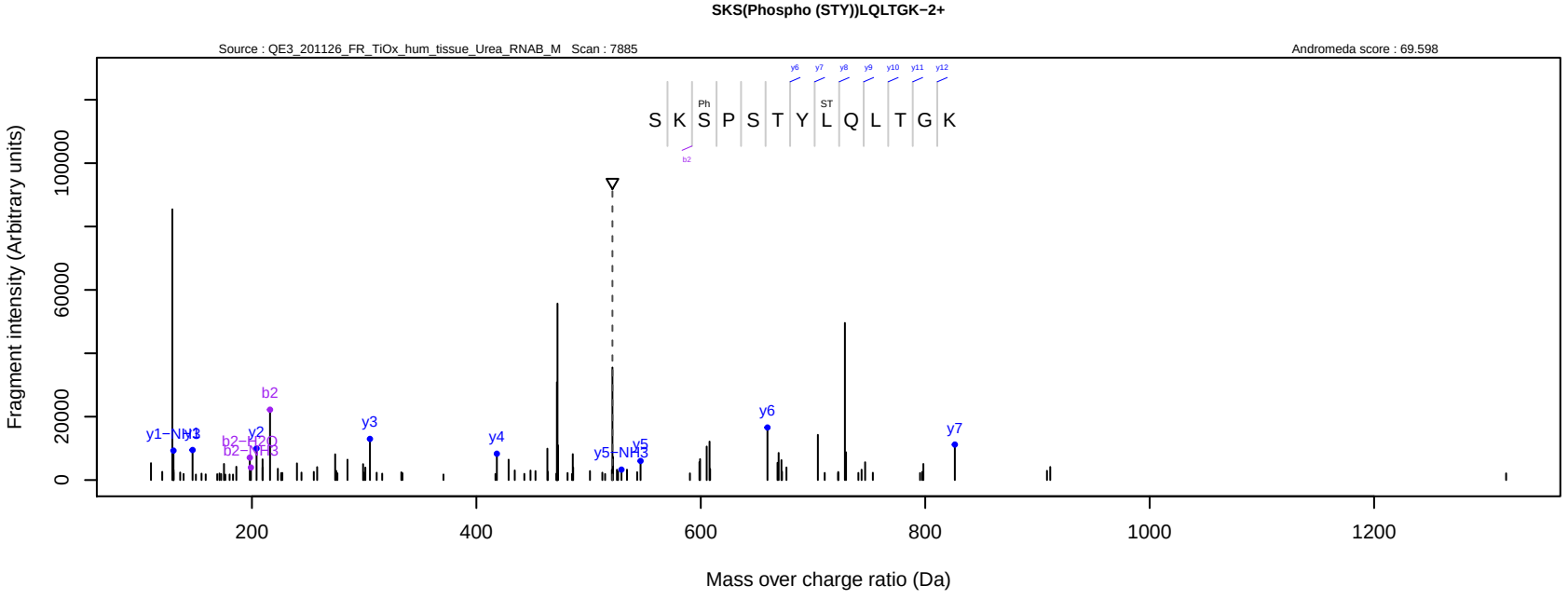

TRS(Phospho (STY))WDSSSPVDRPEPEAAS(Phospho (STY))PTTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20012
Andromeda score : 69.625
T R S P S T Y W D S S S P V D R P E P E A A S P S T Y P T T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SAS(Phospho (STY))ASHQADIKEAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 4202
Andromeda score : 69.605
S A S P S T Y A S H Q A D I K E A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TLDSGTSEIVKS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14783
Andromeda score : 69.605
T L D S G T S E I V K S P S T Y P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HTDDEM(Oxidation (M))T(Phospho (STY))GY(Phospho (STY))VATR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7393
Andromeda score : 69.602
H T D D E M O M T P S T Y G Y P S T Y V A T R
Ox
M)
Ph
ST
Ph
y1
b2
y3
y4
b4
b4−H2O
y6
y7*
y8*
y11*
y12*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

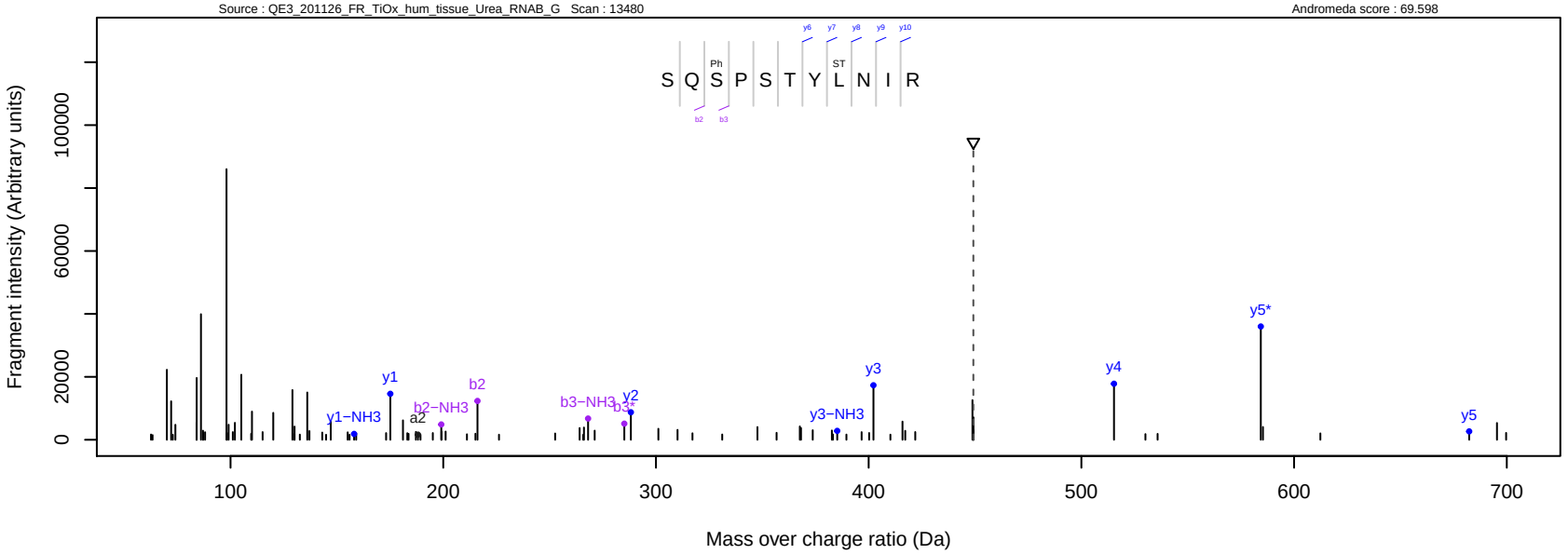

PKIES(Phospho (STY))PKLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9156
Andromeda score : 69.602
P K I E S P S T Y P K L E R
Ph
ST
y1
b2
b3
y3
y8(2+)
y5
y7−H2O
y7*
y8*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKS(Phospho (STY))LQLTGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7885
Andromeda score : 69.598
S K S P S T Y L Q L T G K
Ph
ST
b2
y1−NH3
y2
b2−H2O
b2−NH3
y3
y4
y5−NH3
y5
y6
y7
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SQS(Phospho (STY))LNIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13480

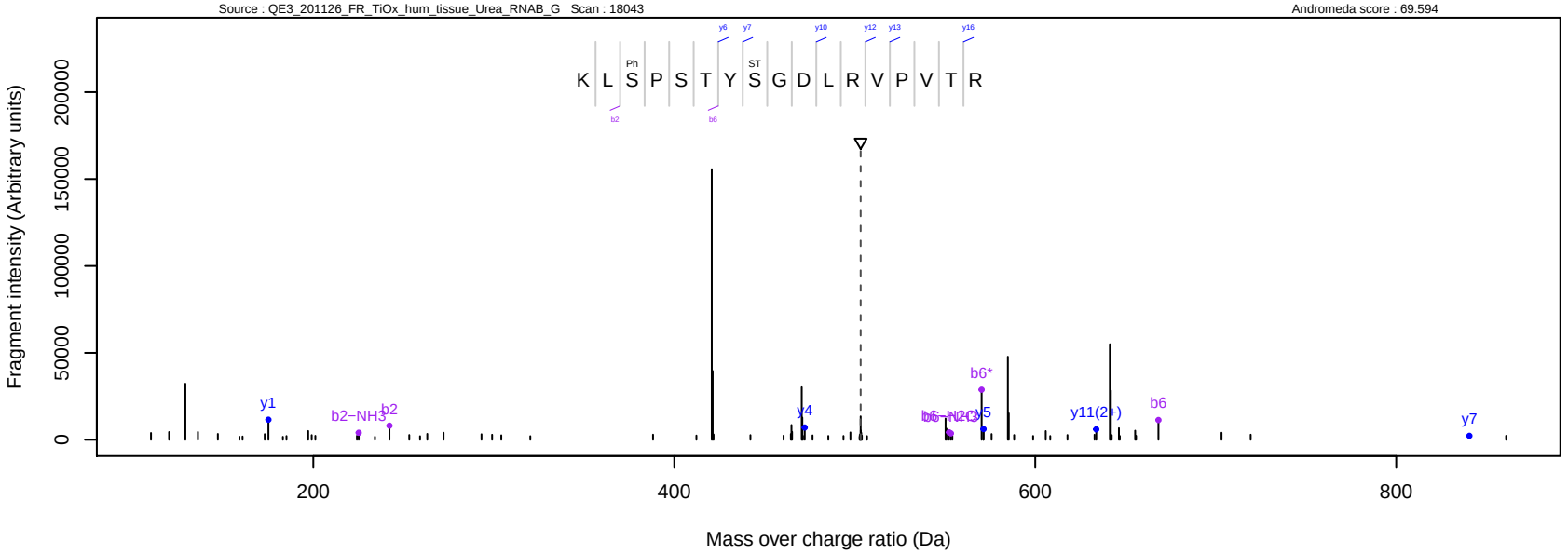
Andromeda score : 69.598



KLS(Phospho (STY))SGDLRVPVTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18043

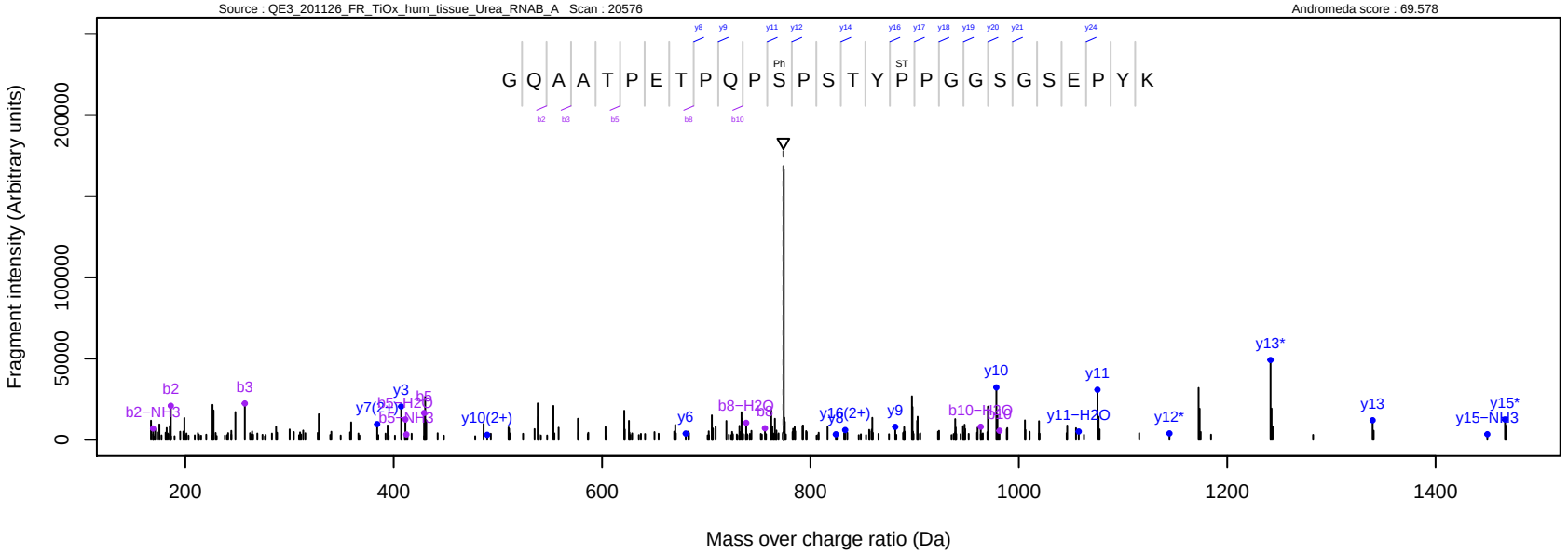
Andromeda score : 69.594

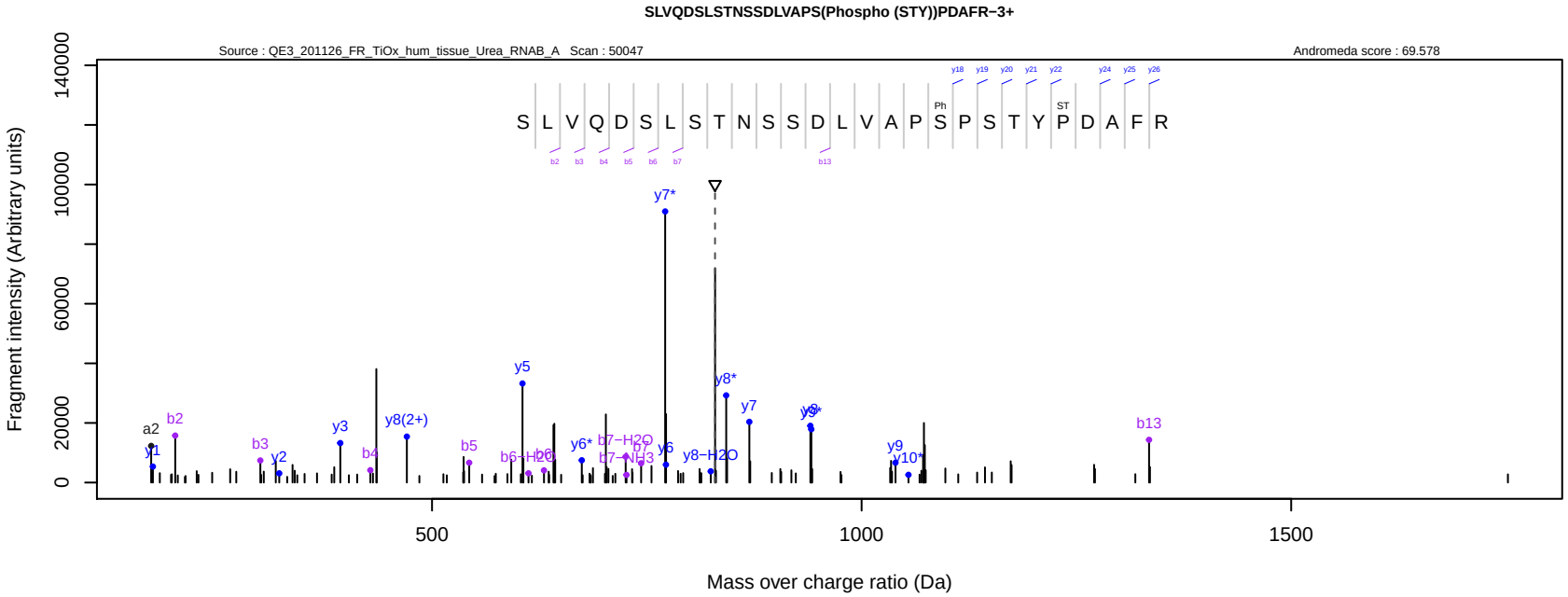


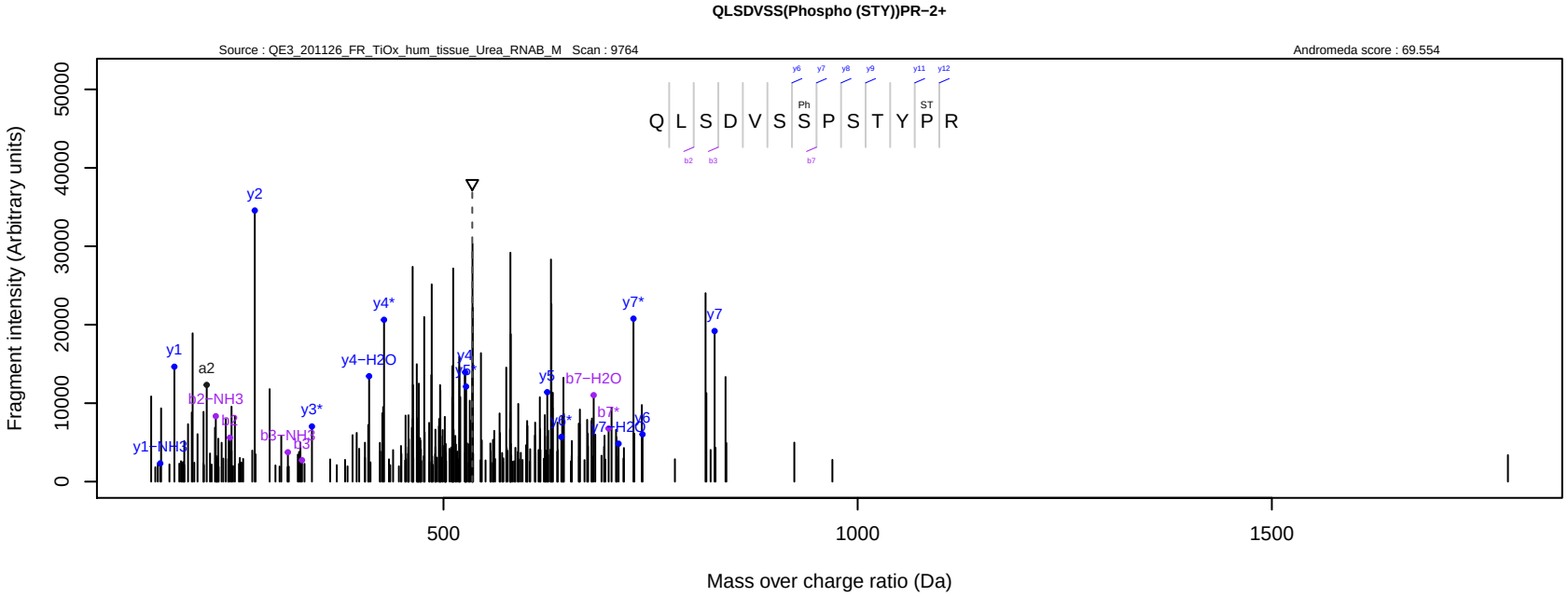
GQAATPETPQPS(Phospho (STY))PPGGSGSEPYK−3+

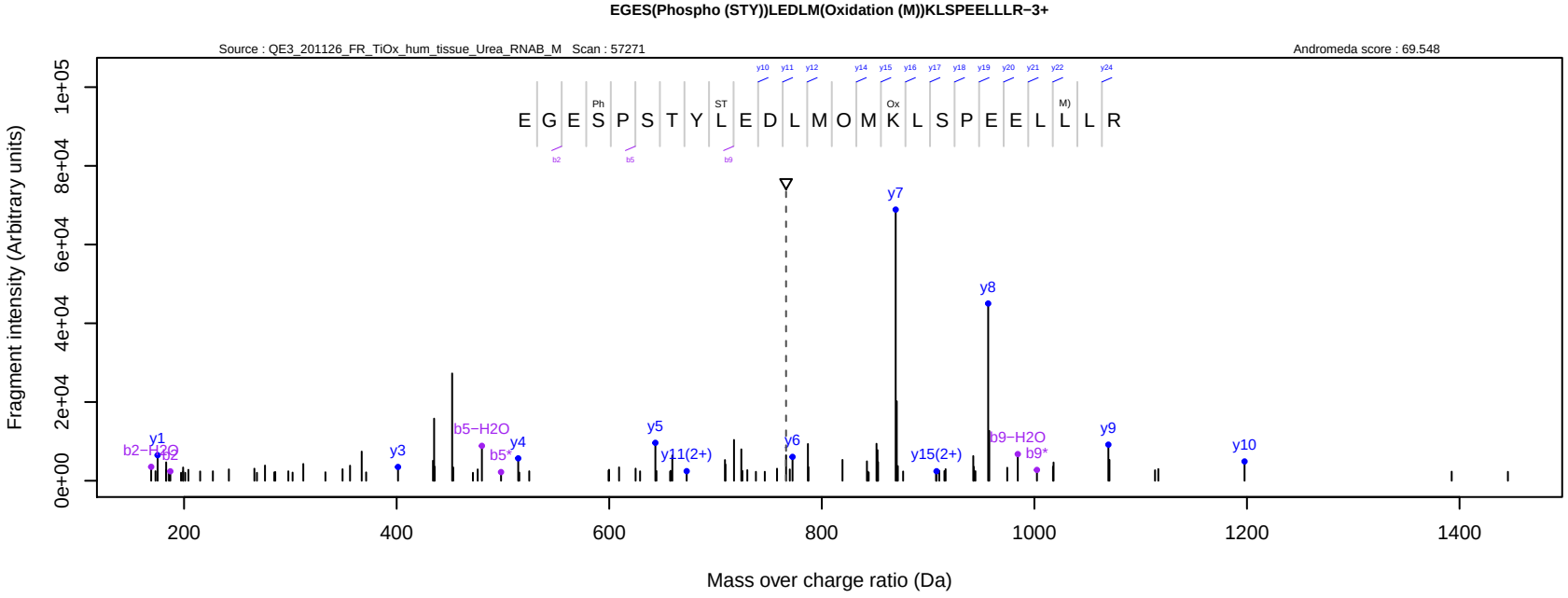
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20576

Andromeda score : 69.578

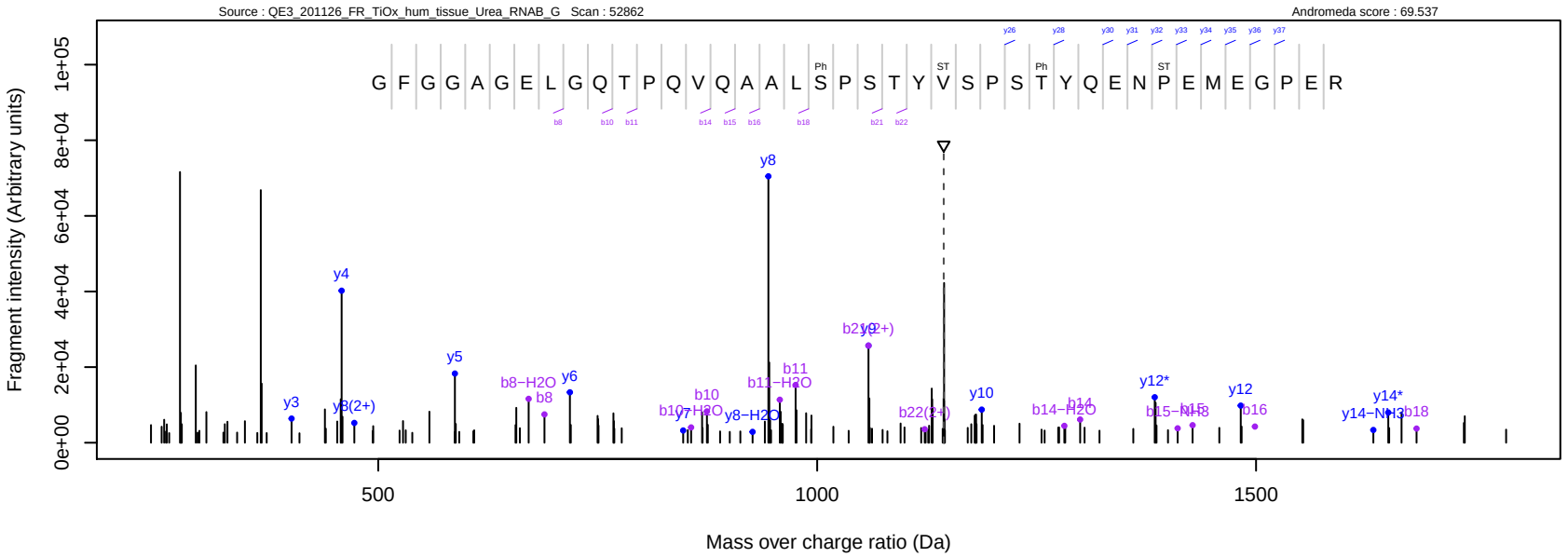



SLVQDSLSTNSSDLVAPS(Phospho (STY))PDAFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50047
Andromeda score : 69.578
S L V Q D S L S T N S S D L V A P S P S T Y P D A F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

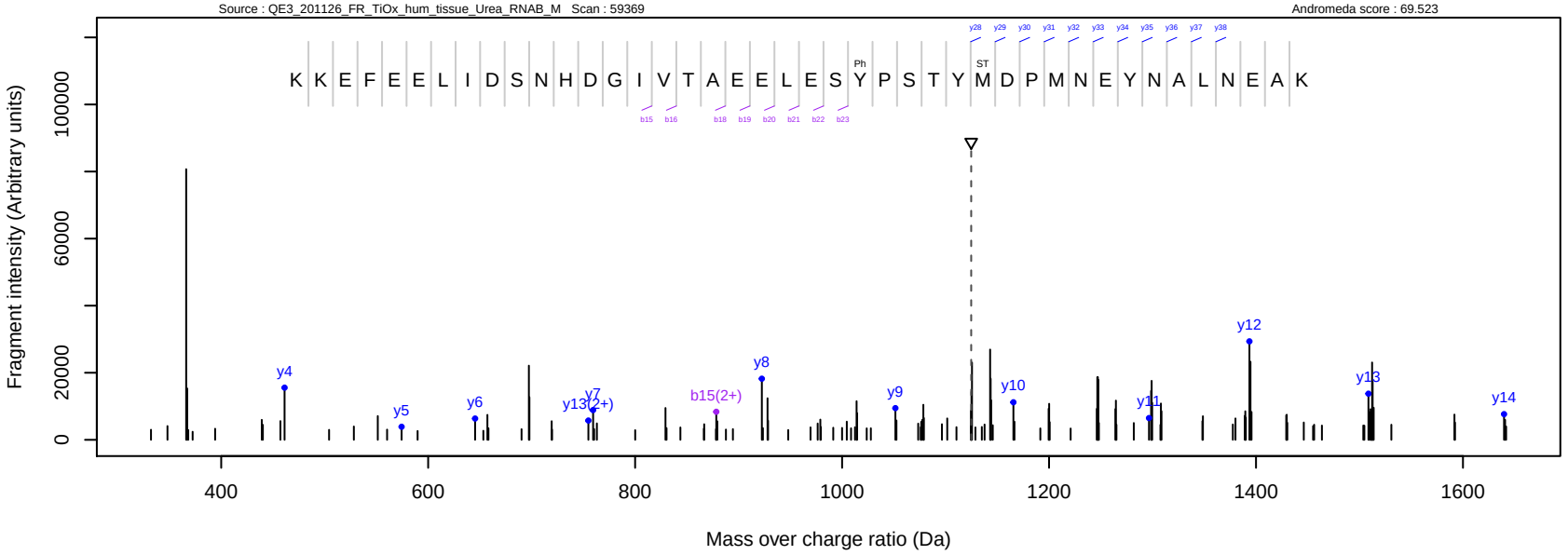

QLSDVSS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9764
Andromeda score : 69.554
Q L S D V S S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EGES(Phospho (STY))LEDLM(Oxidation (M))KLSPEELLLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57271
Andromeda score : 69.548
E G E S P S T Y L E D L M O M K L S P E E L L L R
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

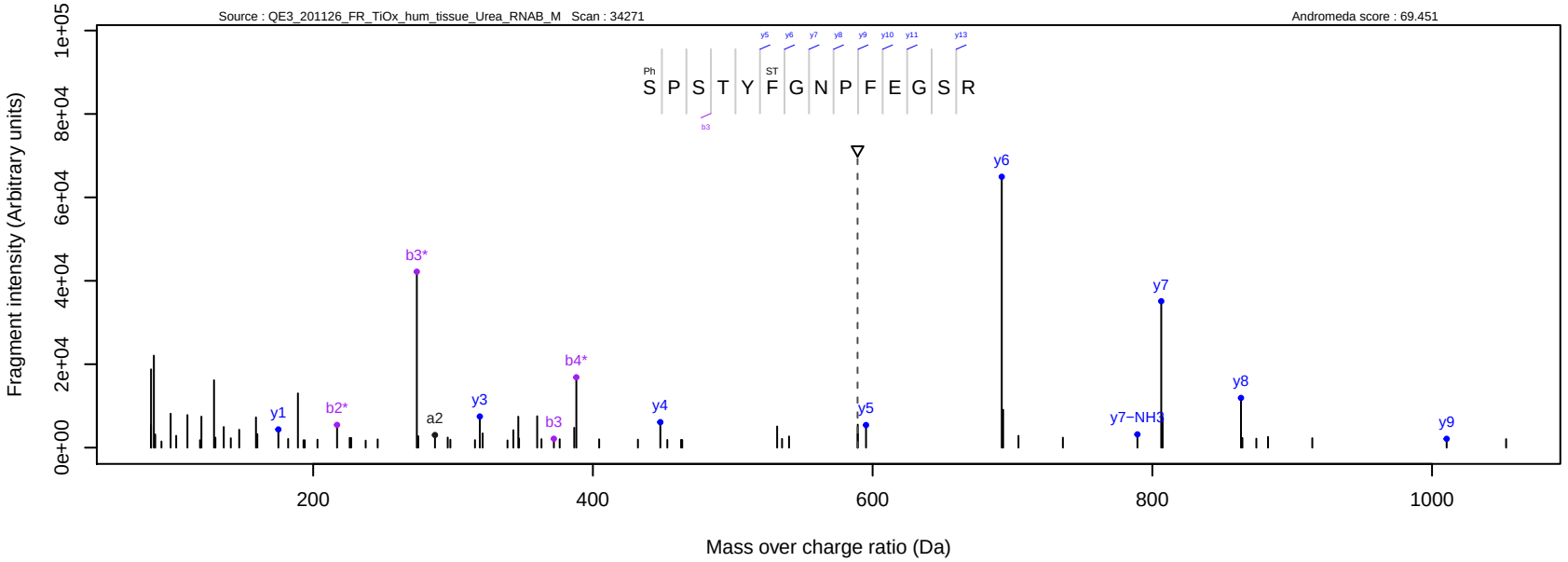
GFGGAGELGQTPQVQAALS(Phospho (STY))VS(Phospho (STY))QENPEMEGPER−3+



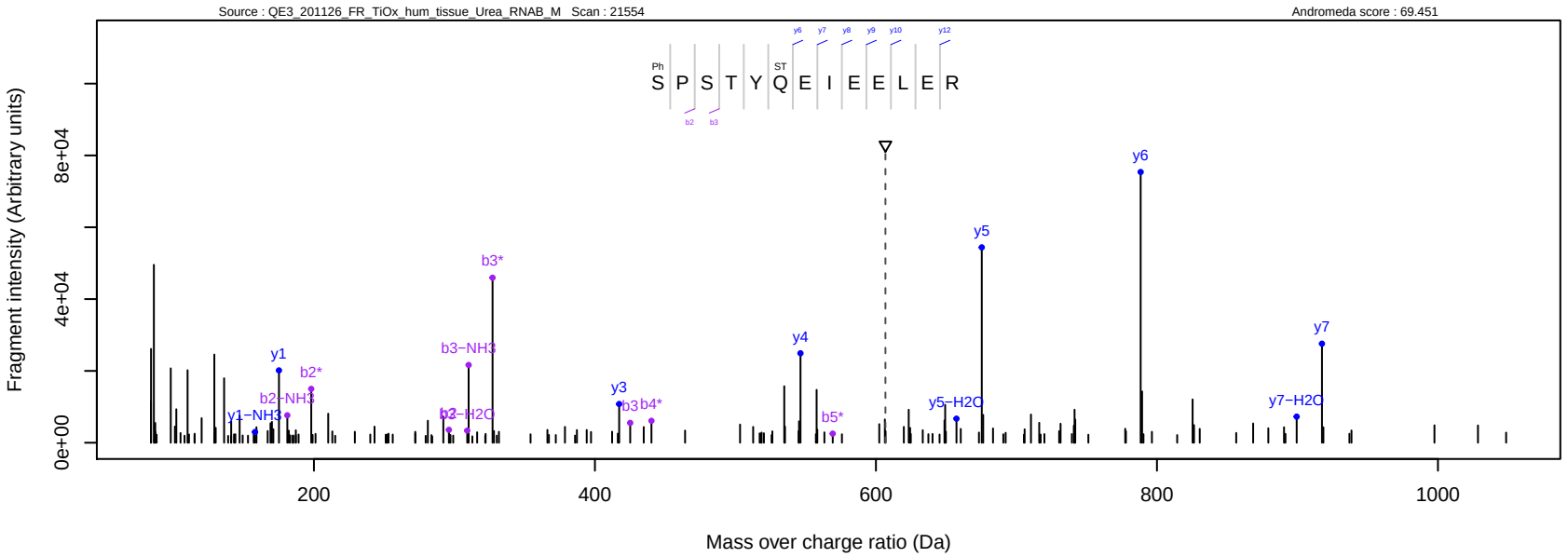
KKEFEELIDSNHDGIVTAEELESY(Phospho (STY))MDPMNEYNALNEAK−4+



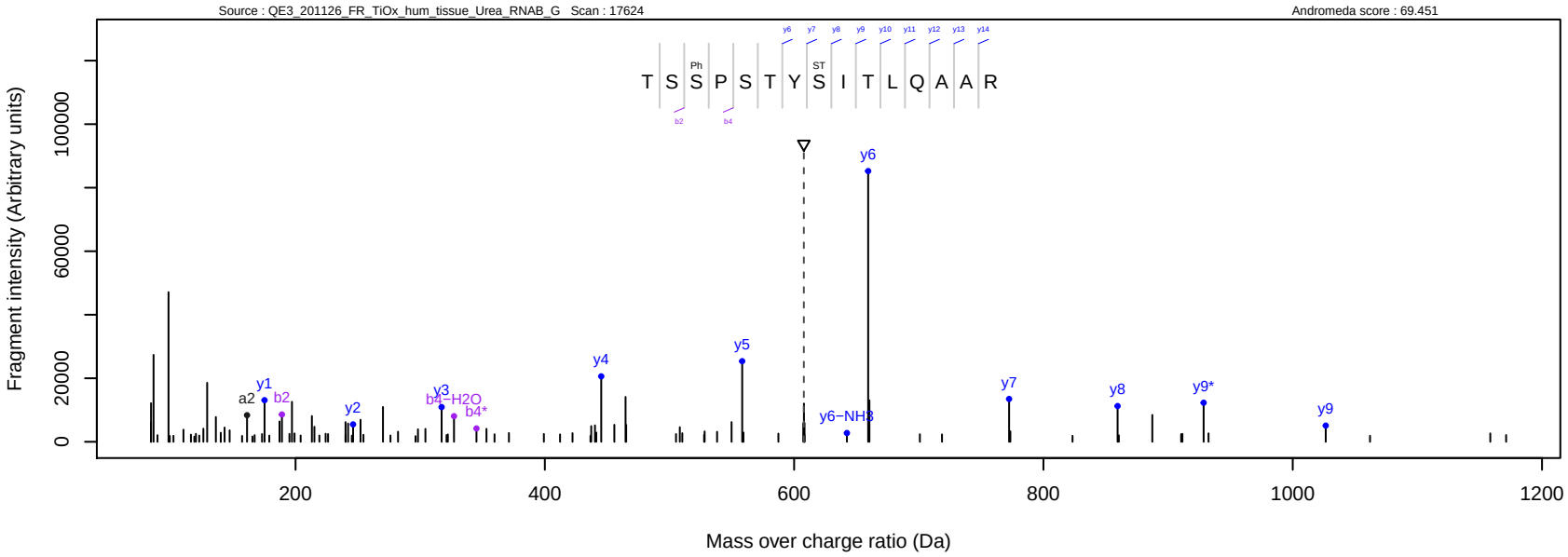
S(Phospho (STY))FGNPFEGSR−2+



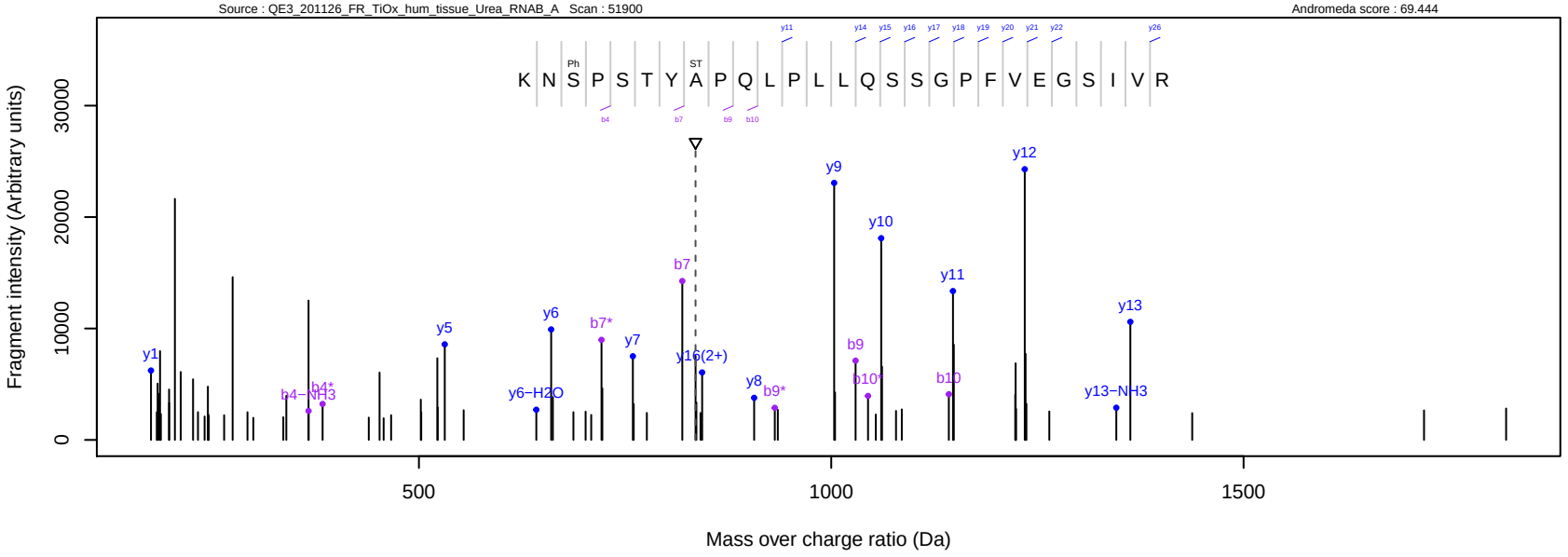
S(Phospho (STY))QEIEELER−2+



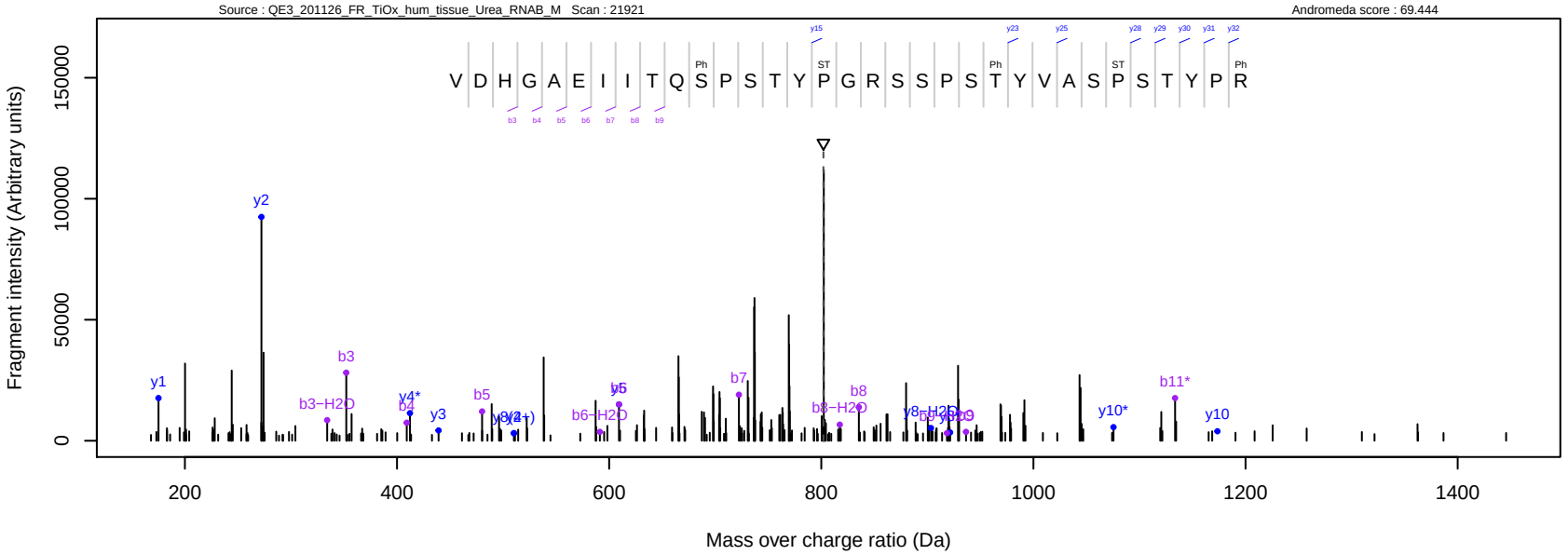
TSS(Phospho (STY))SITLQAAR−2+



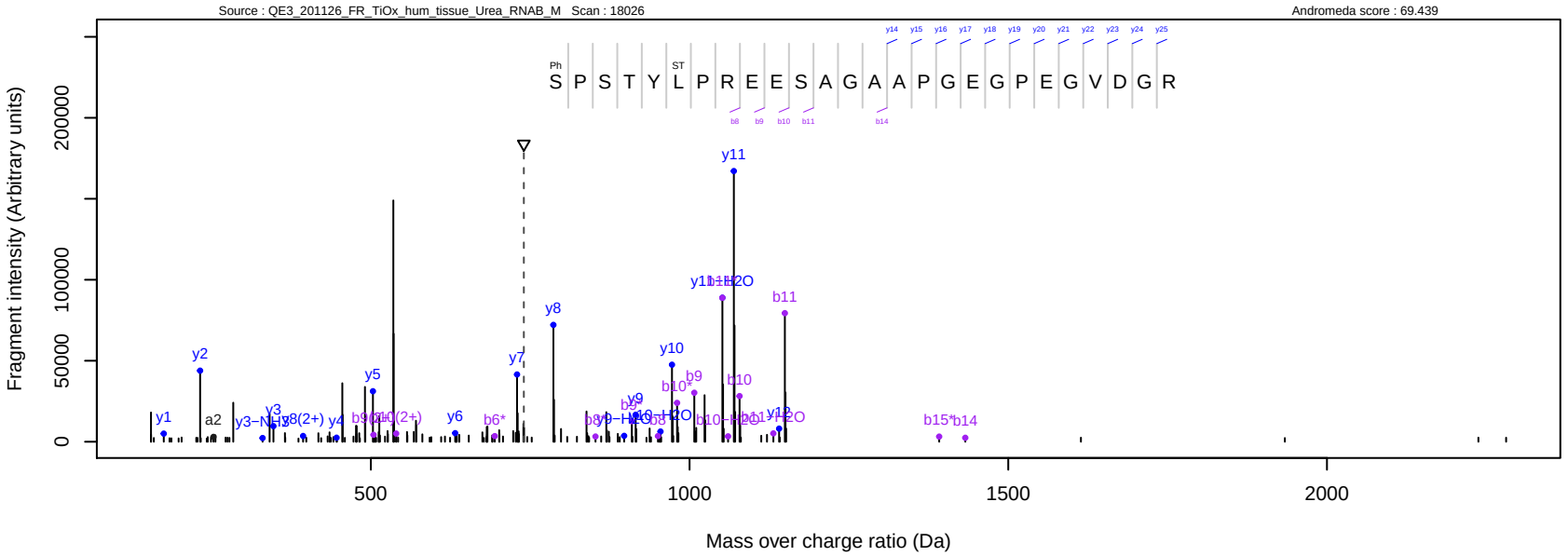
KNS(Phospho (STY))APQLPLLQSSGPFVEGSIVR−3+



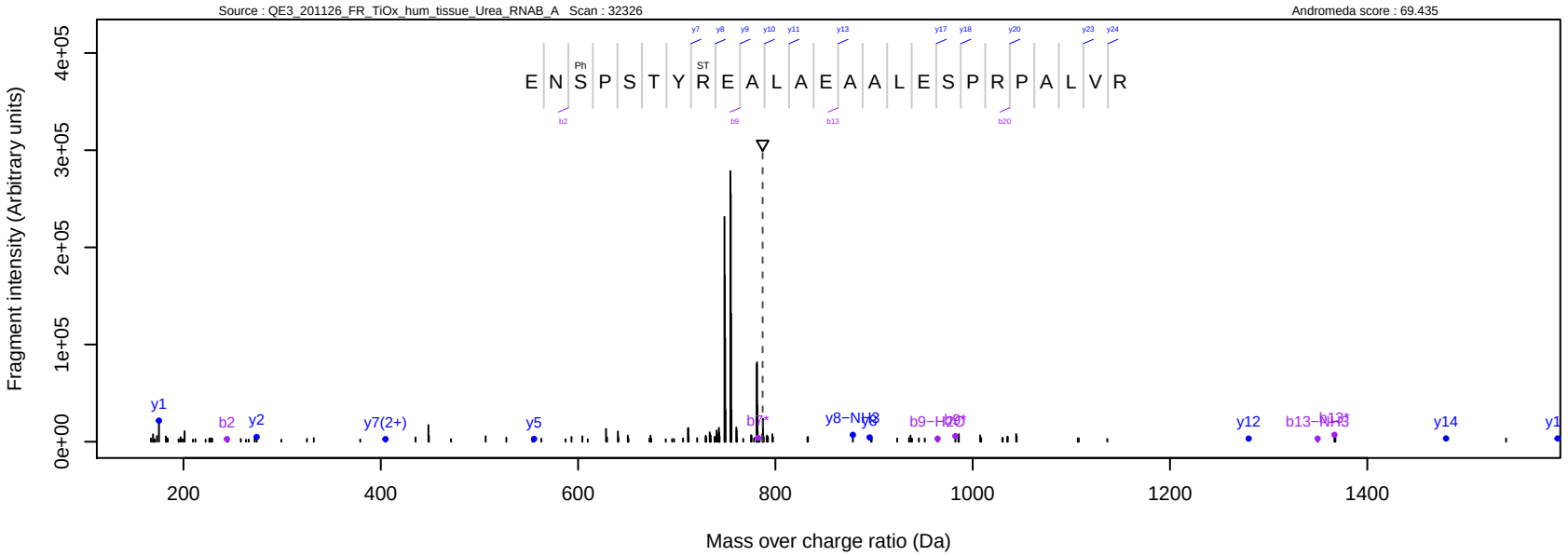
VDHGAEIITQS(Phospho (STY))PGRSS(Phospho (STY))VAS(Phospho (STY))PR−3+



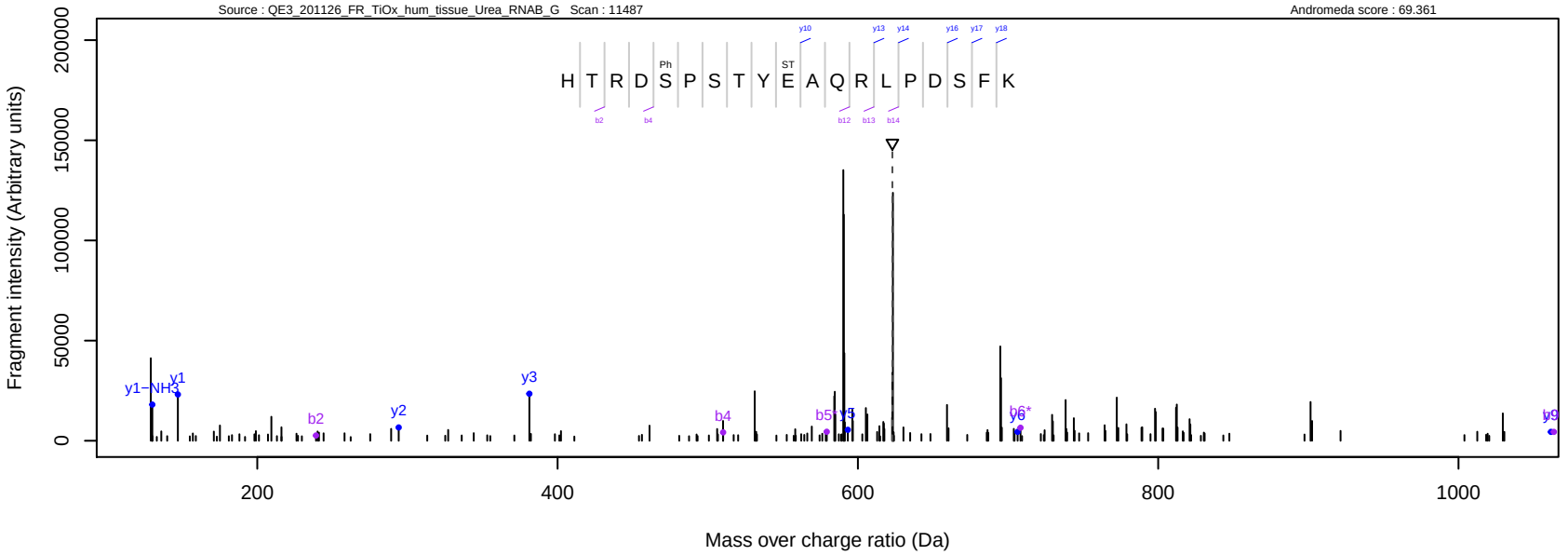
S(Phospho (STY))LPREESAGAAPGEGPEGVDGR−3+



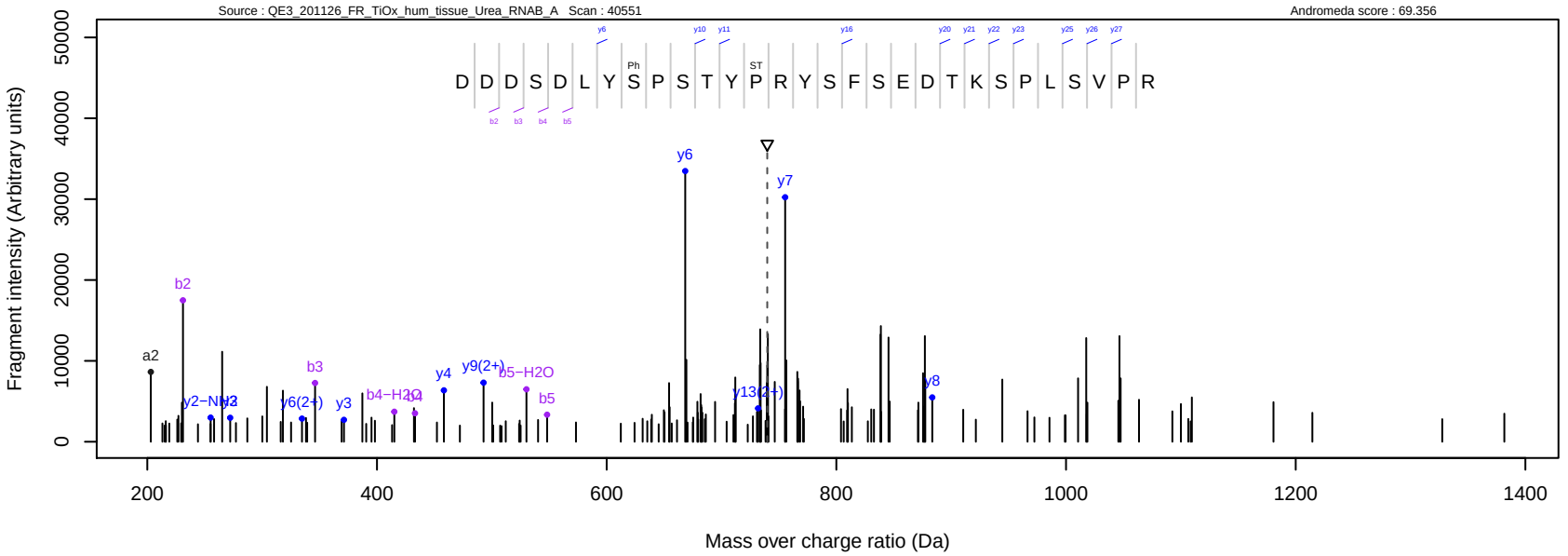
ENS(Phospho (STY))REALAEAALESPRPALVR−3+



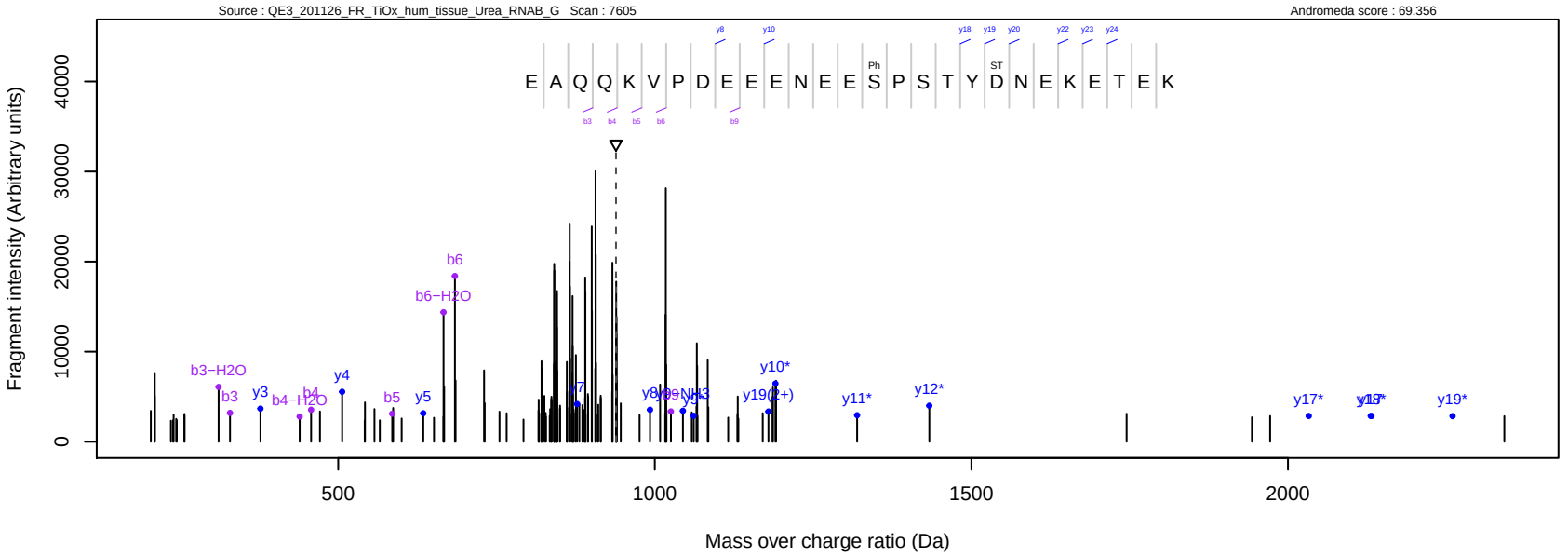
HTRDS(Phospho (STY))EAQRLPDSFK−3+



DDDSDLYS(Phospho (STY))PRYSFSEDTKSPLSVPR−4+

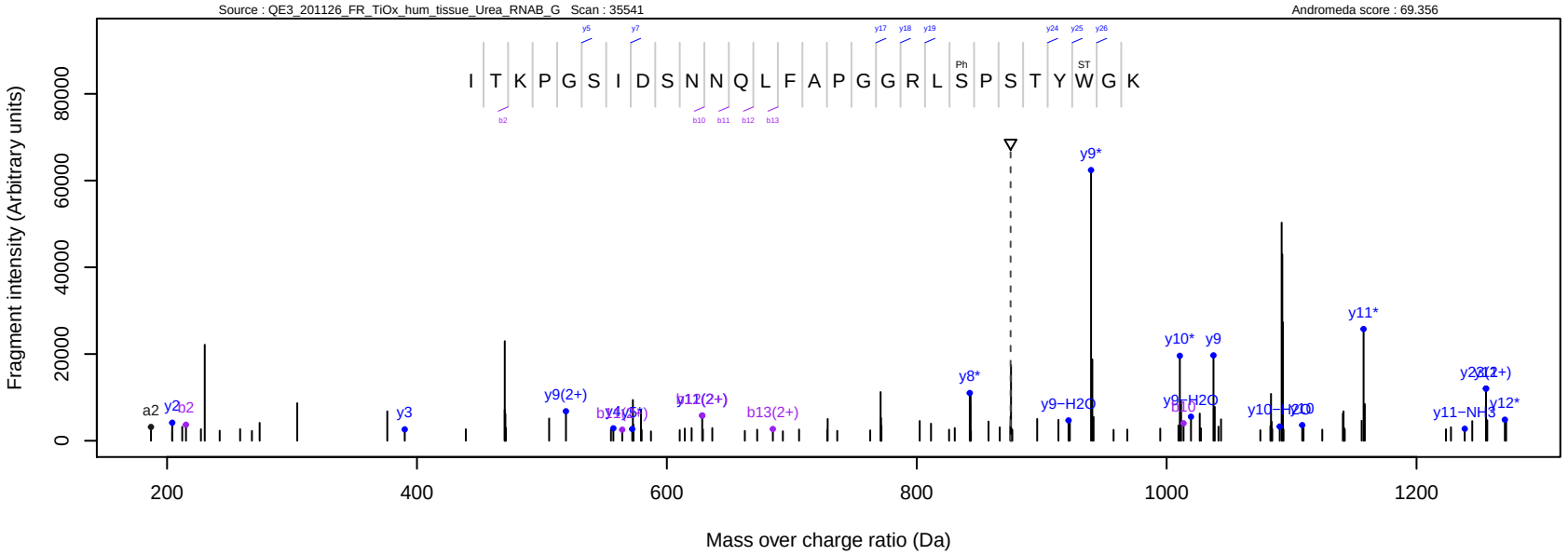


EAQQKVPDEEENEES(Phospho (STY))DNEKETEK−3+



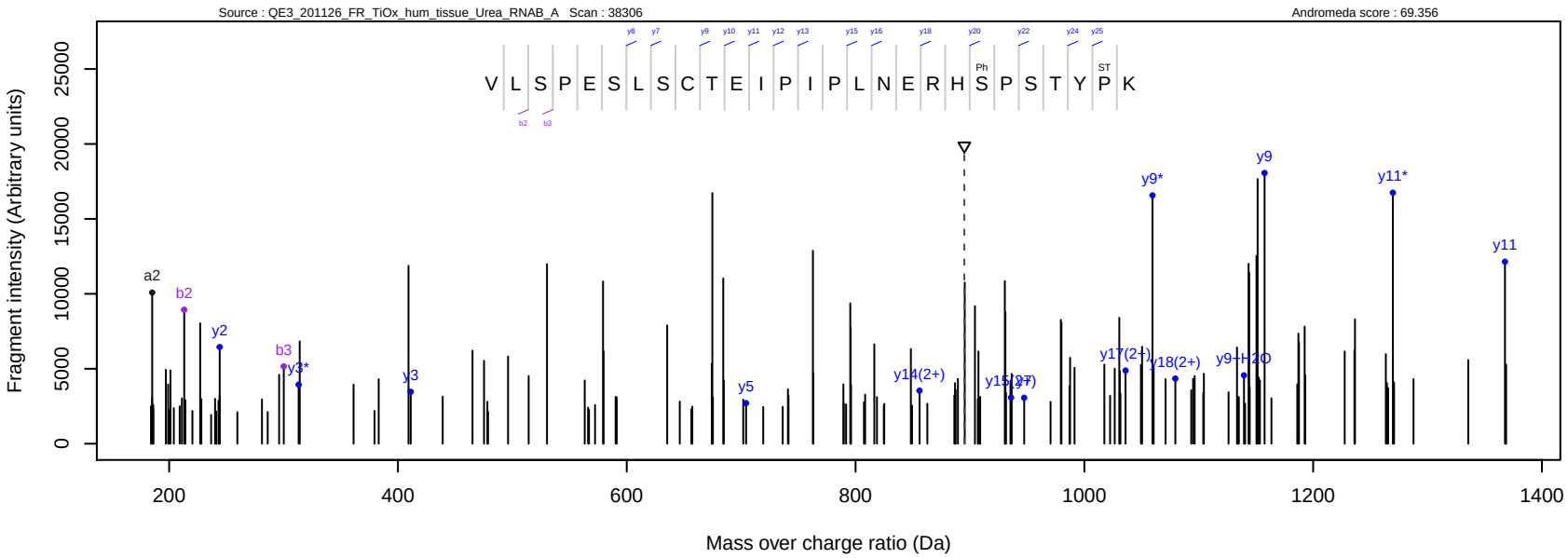
ITKPGSIDSNNQLFAPGGRLS(Phospho (STY))WGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35541 Andromeda score : 69.356



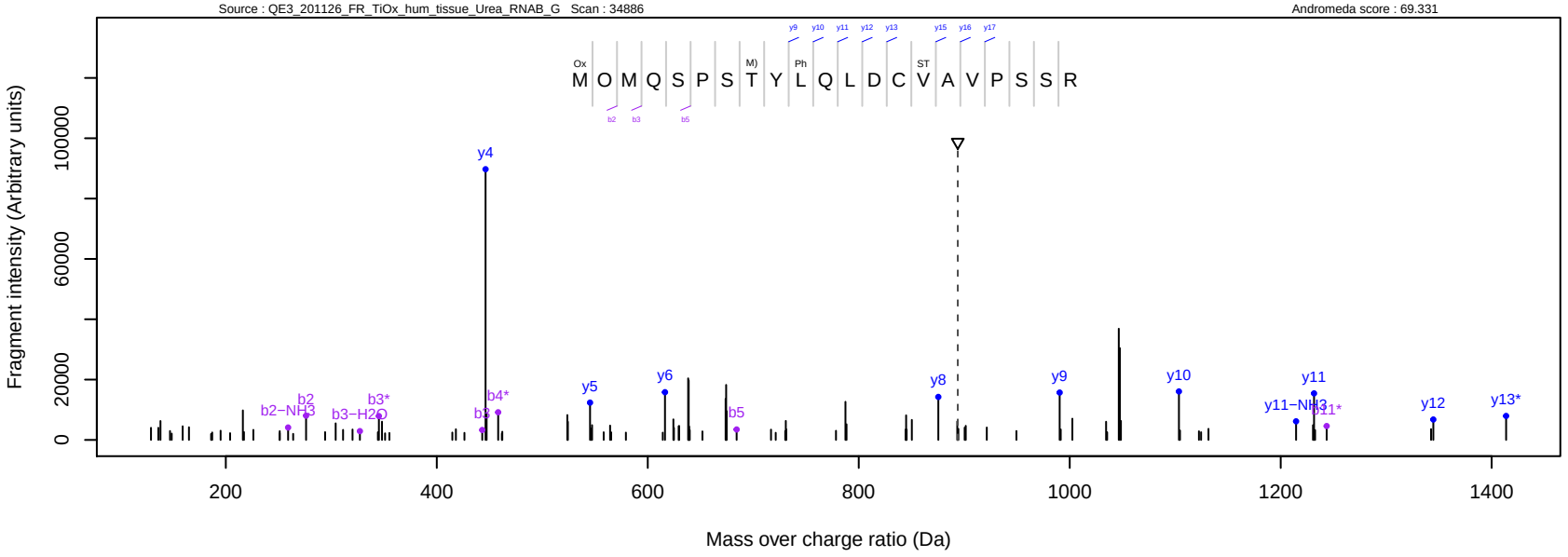
VLSPESLSCTEIPIPLNERHS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38306 Andromeda score : 69.356



M(Oxidation (M))QS(Phospho (STY))LQLDCVAVPSSR−2+

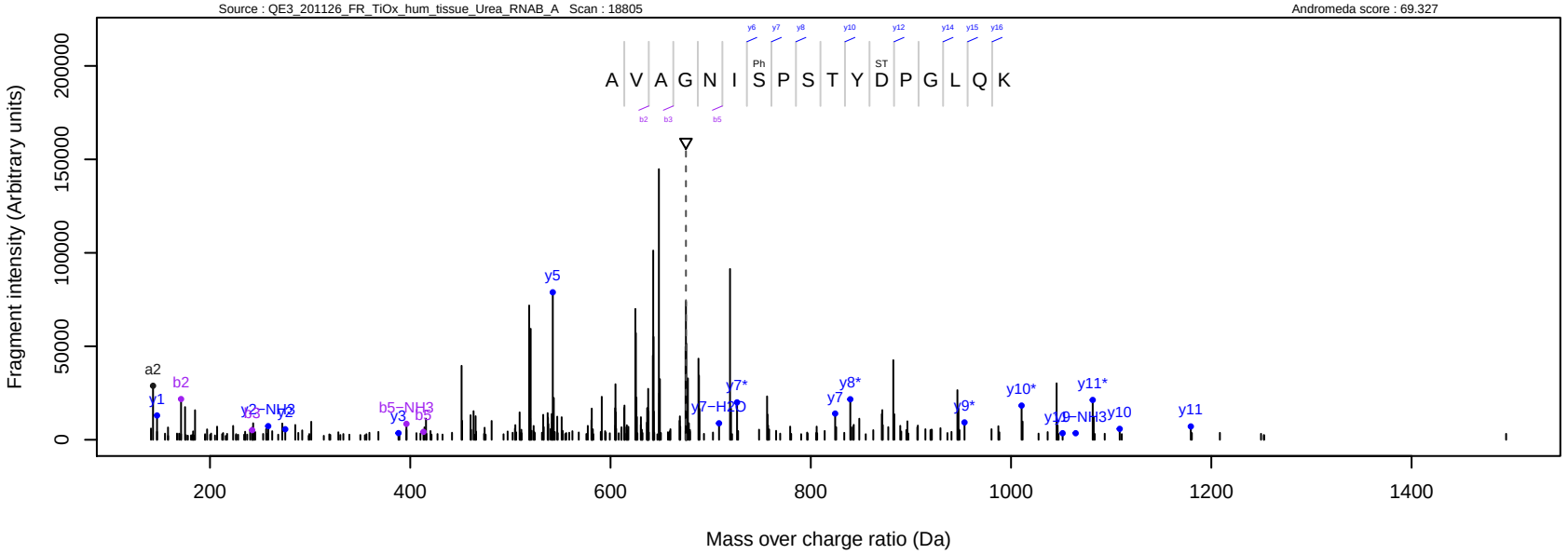
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34886 Andromeda score : 69.331



AVAGNIS(Phospho (STY))DPGLQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18805

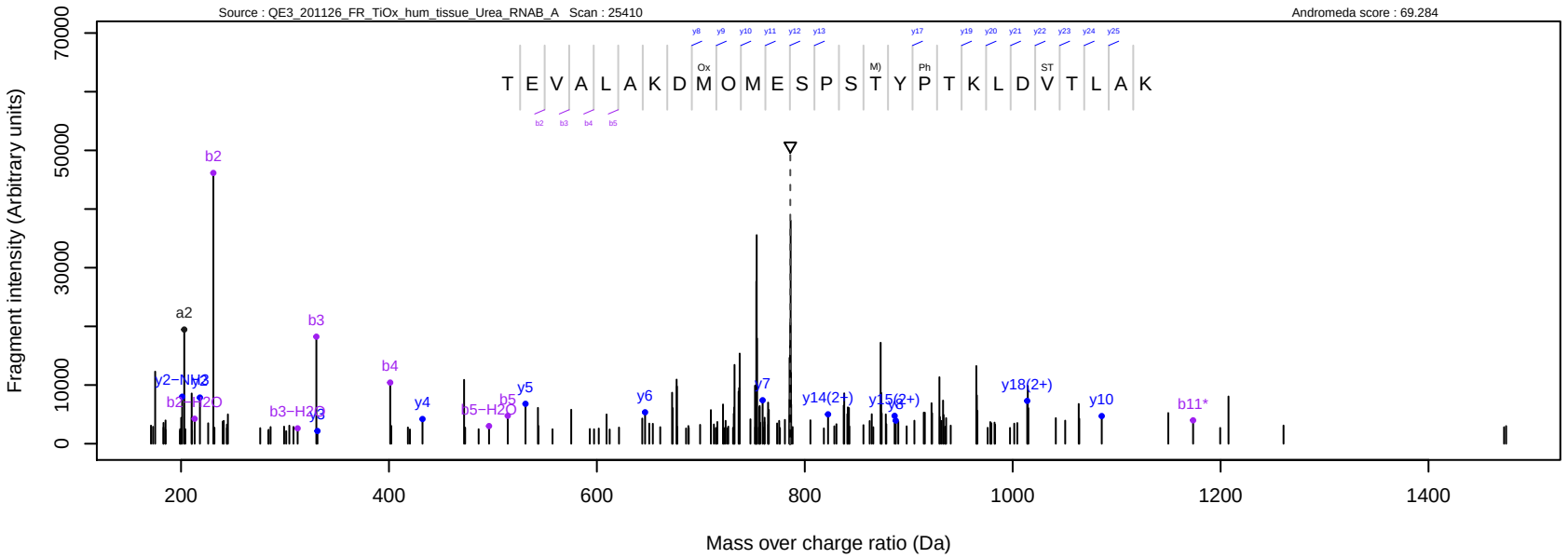
Andromeda score : 69.327



TEVALAKDM(Oxidation (M))ES(Phospho (STY))PTKLDVTLAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25410

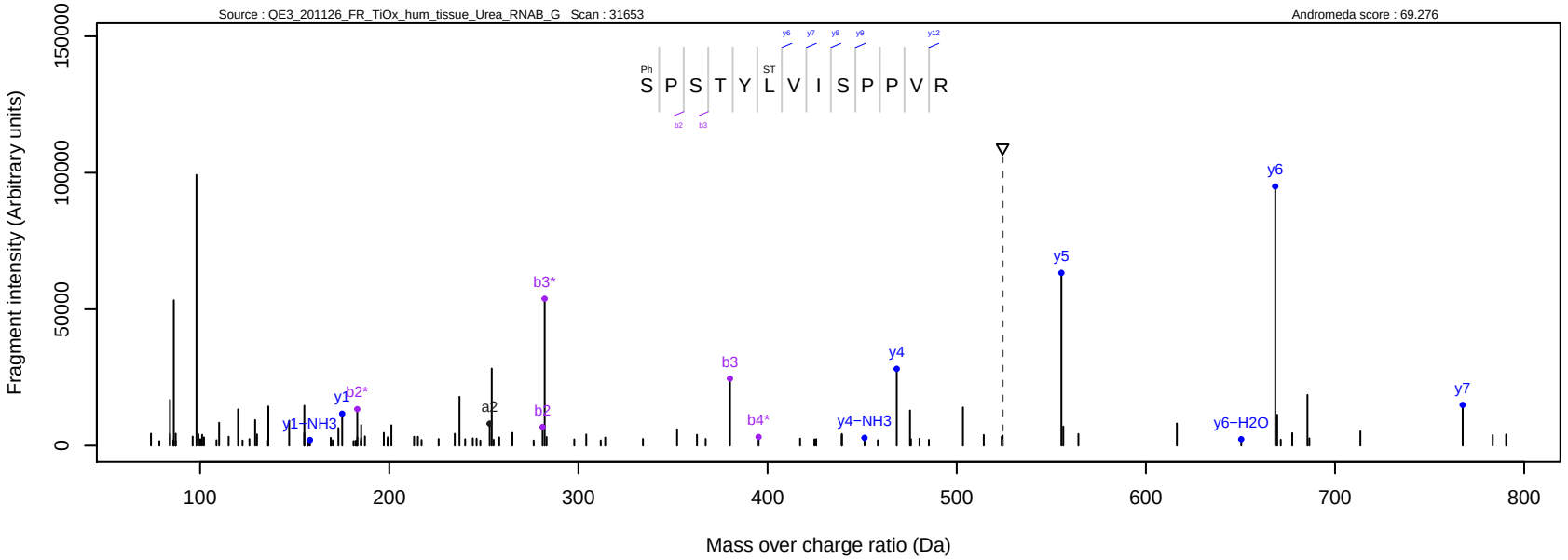
Andromeda score : 69.284



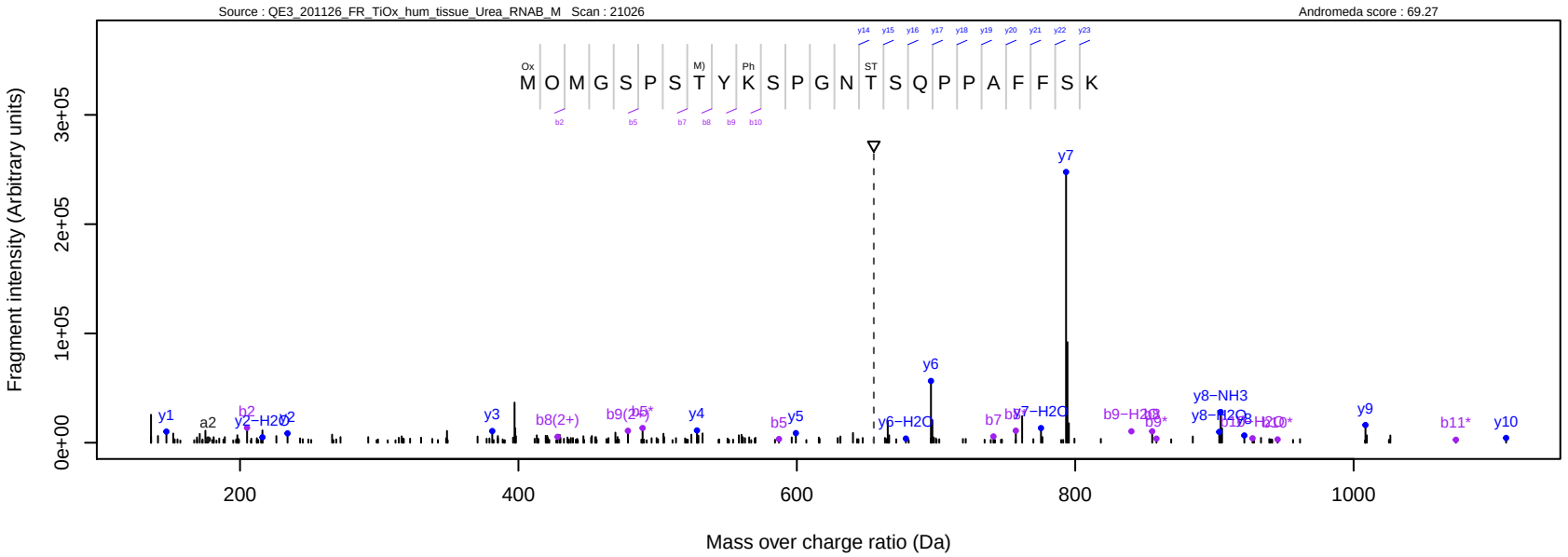
S(Phospho (STY))LVISPPVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31653

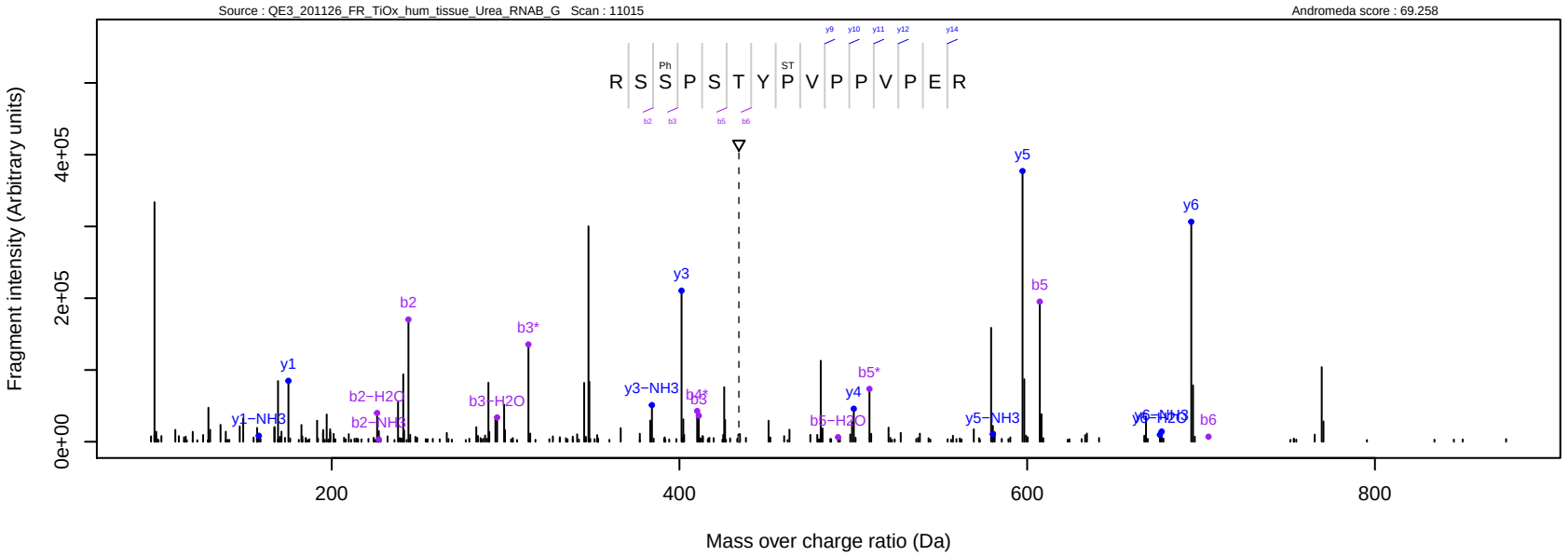
Andromeda score : 69.276



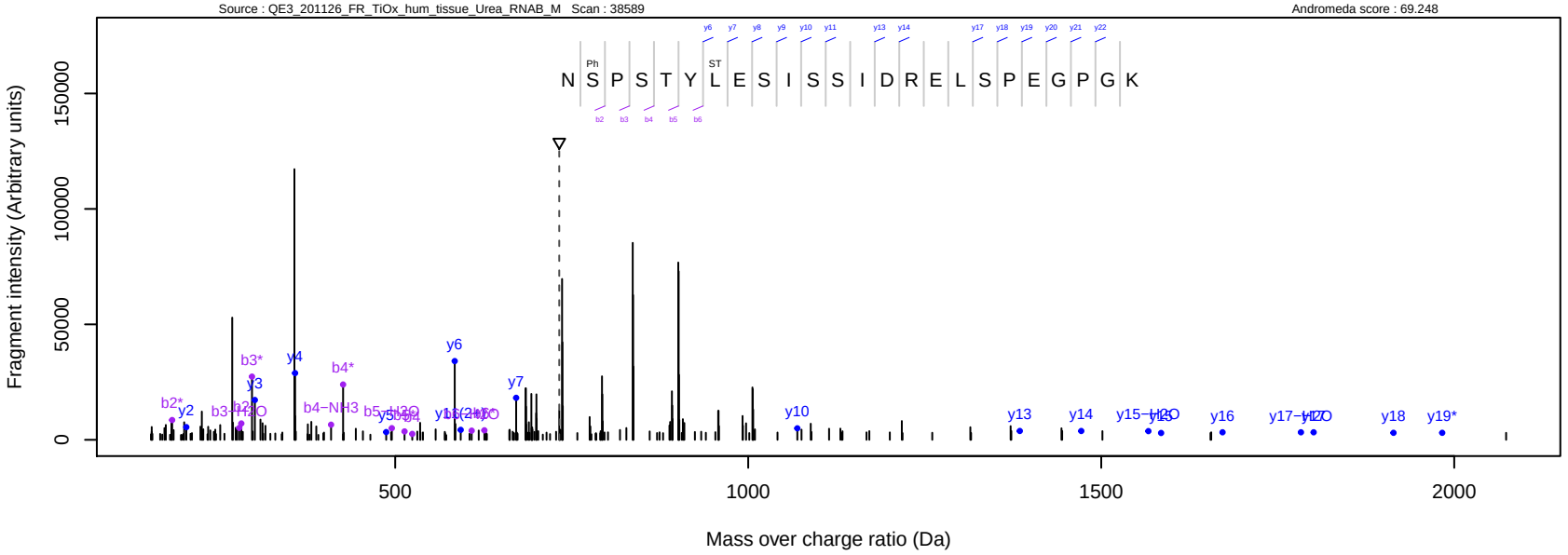
M(Oxidation (M))GS(Phospho (STY))KSPGNTSQPPAFFSK−3+



RSS(Phospho (STY))PVPPVPER−3+



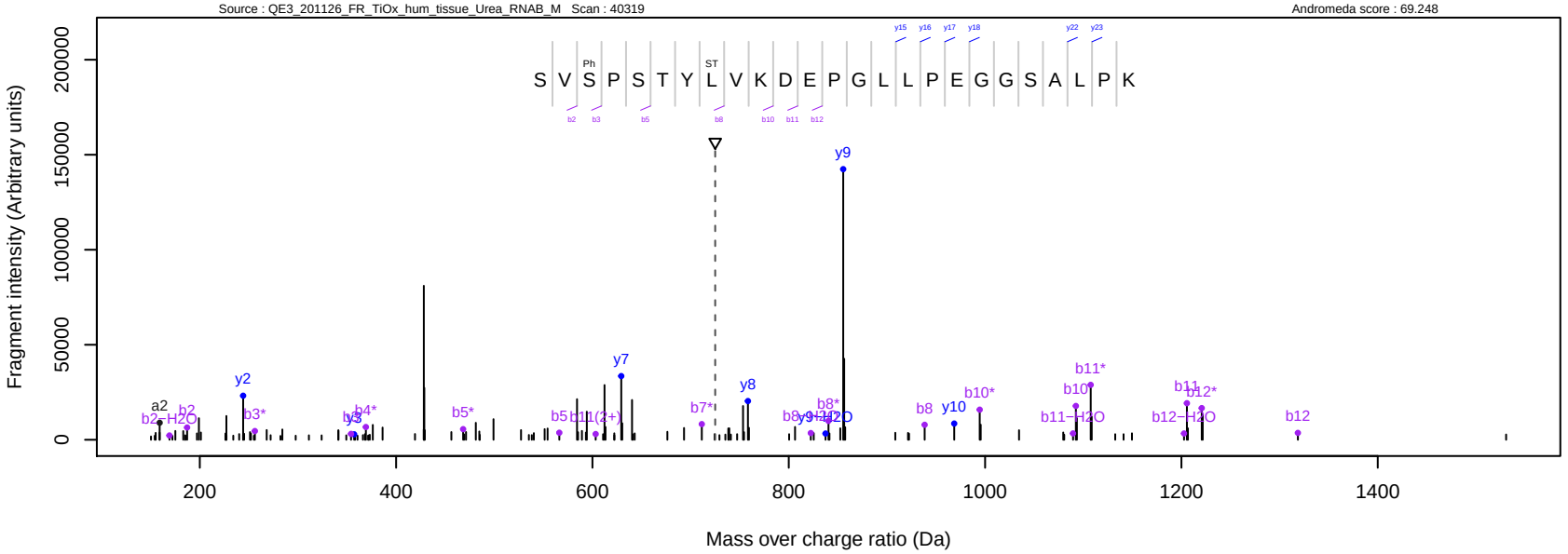
NS(Phospho (STY))LESISSIDRELSPEGPGK−3+



SVS(Phospho (STY))LVKDEPGLLPEGGSALPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40319

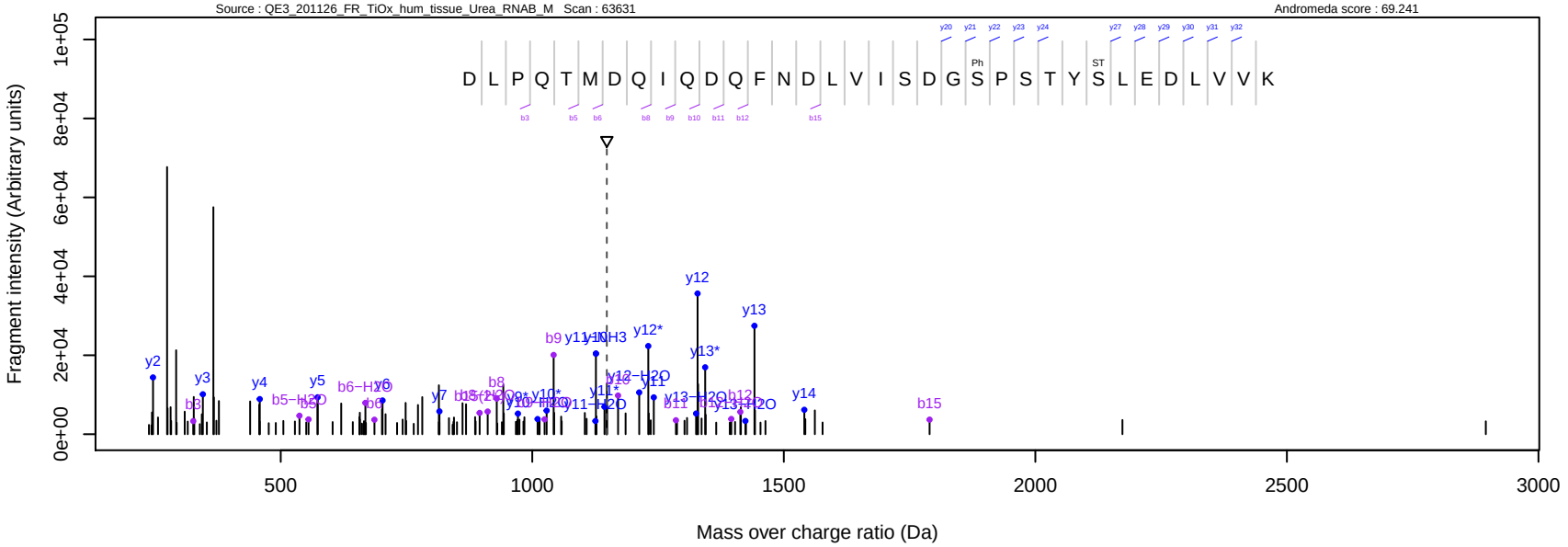
Andromeda score : 69.248



DLPQTMDQIQDQFNDLVISDGS(Phospho (STY))SLEDLVVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63631

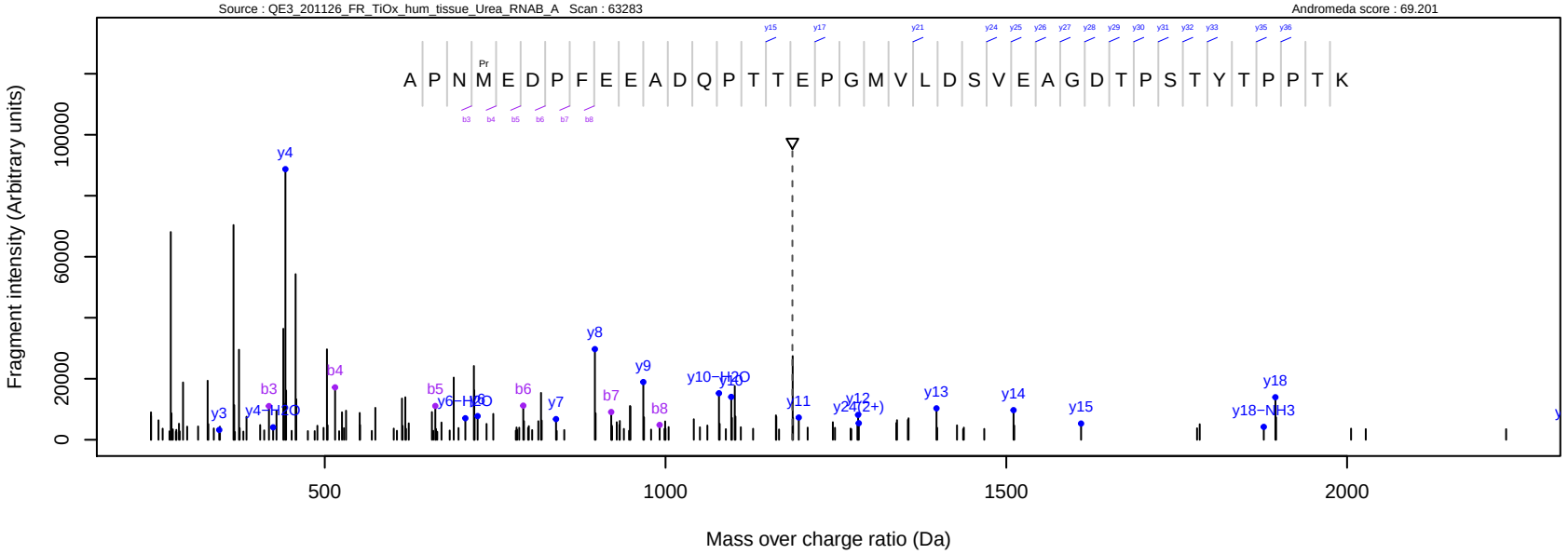
Andromeda score : 69.241



(Acetyl (Protein N−term))MEDPFEEADQPTTEPGMVLDSVEAGDT(Phospho (STY))TPPTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 63283

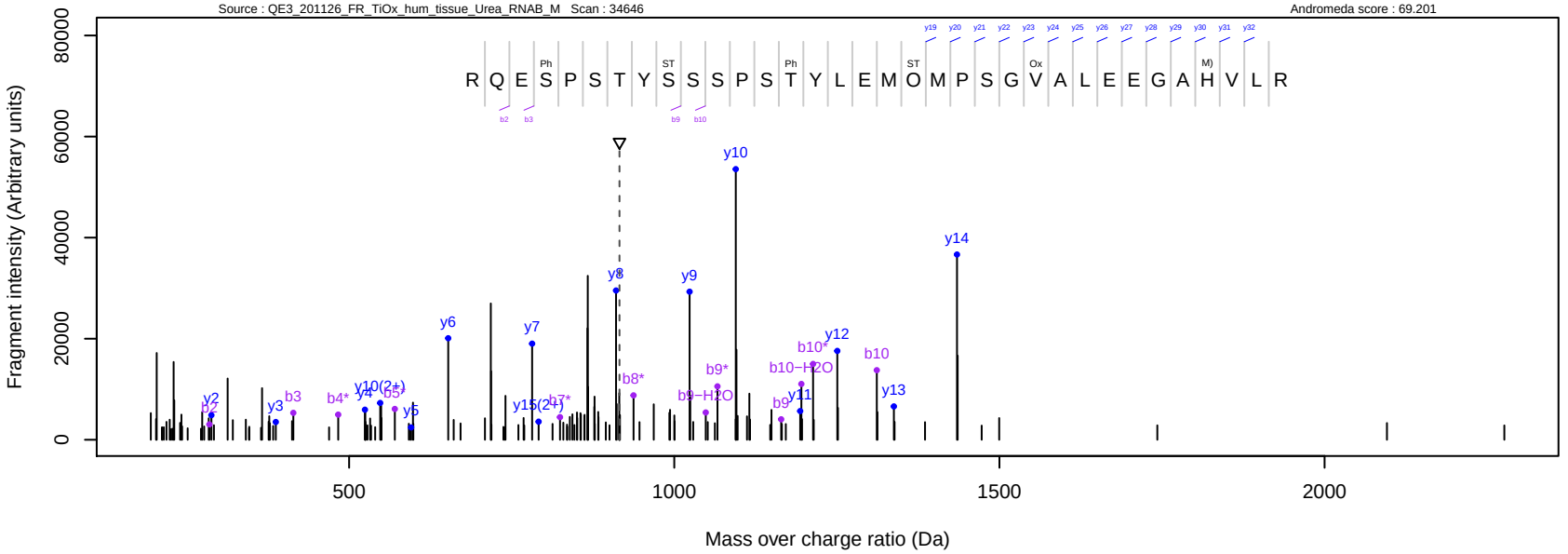
Andromeda score : 69.201



RQES(Phospho (STY))SSS(Phospho (STY))LEM(Oxidation (M))PSGVALEEGAHVLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34646

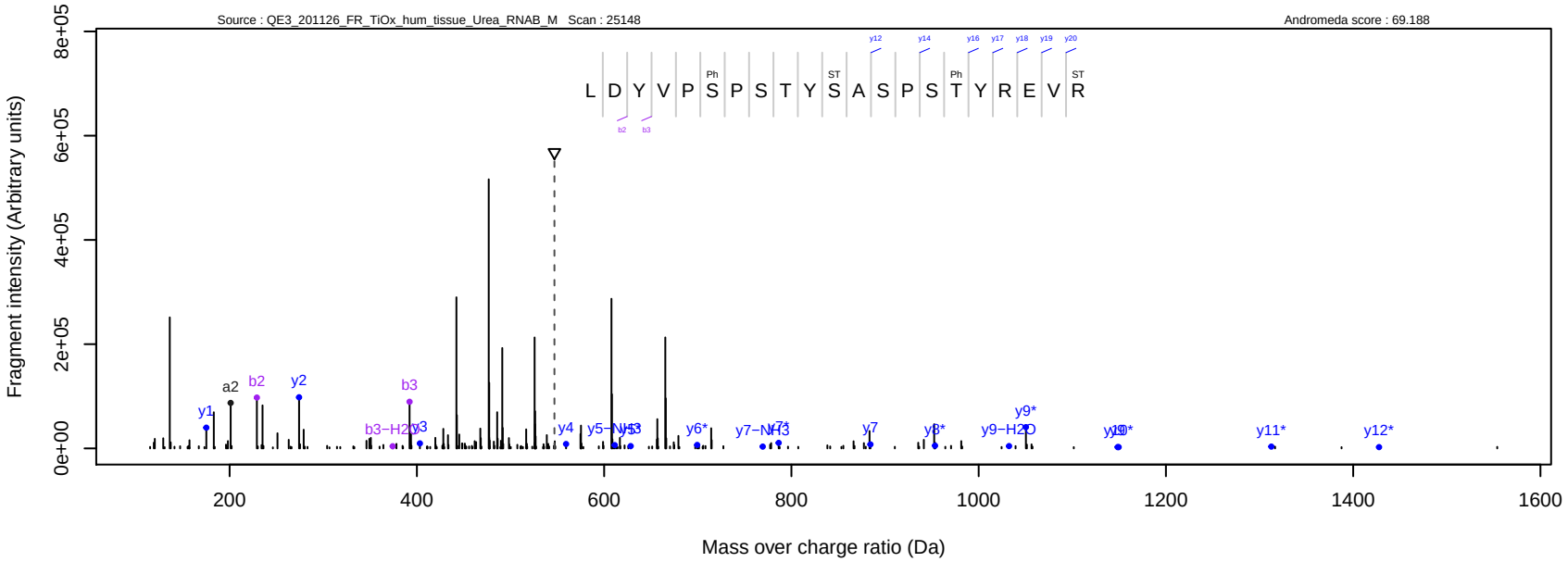
Andromeda score : 69.201



LDYVPS(Phospho (STY))SAS(Phospho (STY))REVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25148

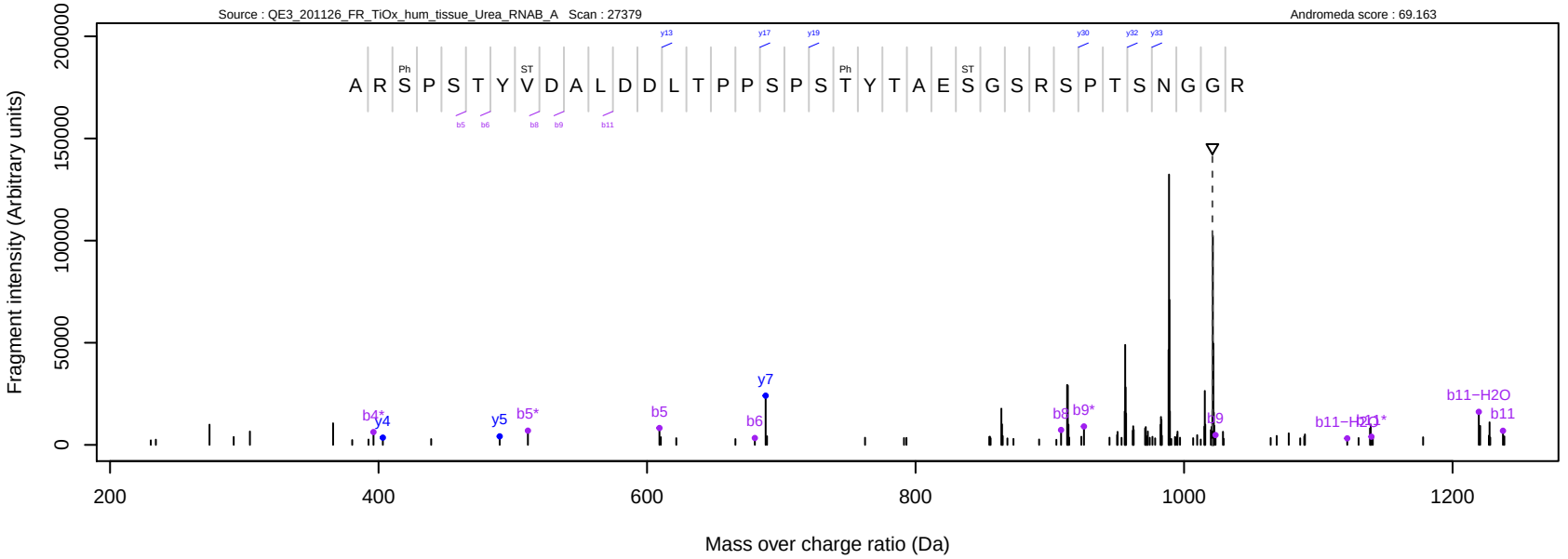
Andromeda score : 69.188



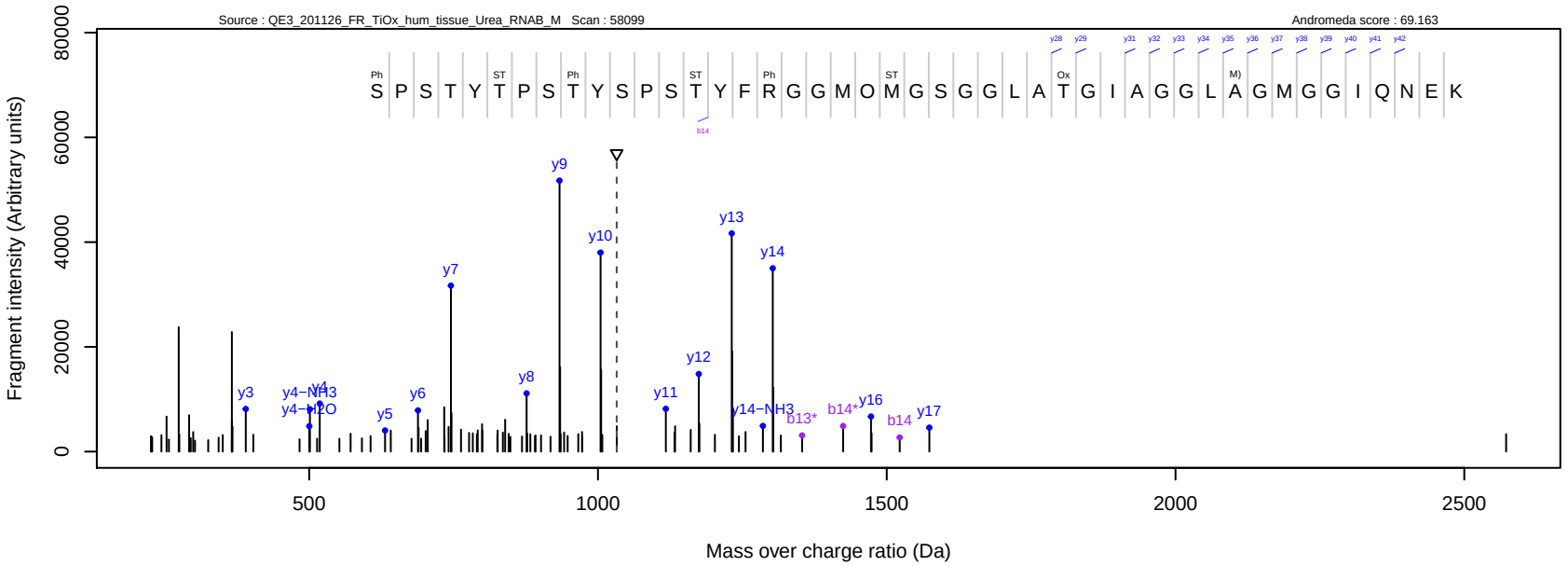
ARS(Phospho (STY))VDALDDLTPPS(Phospho (STY))TAESGSRSPTSNGGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27379

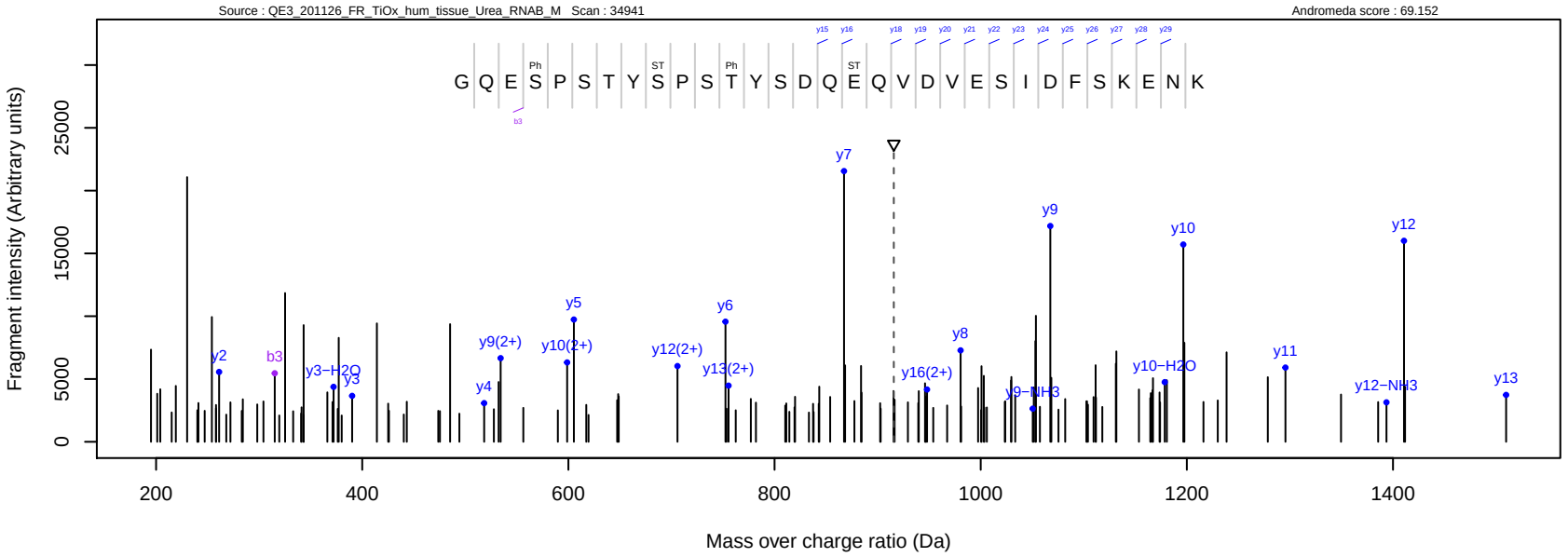
Andromeda score : 69.163



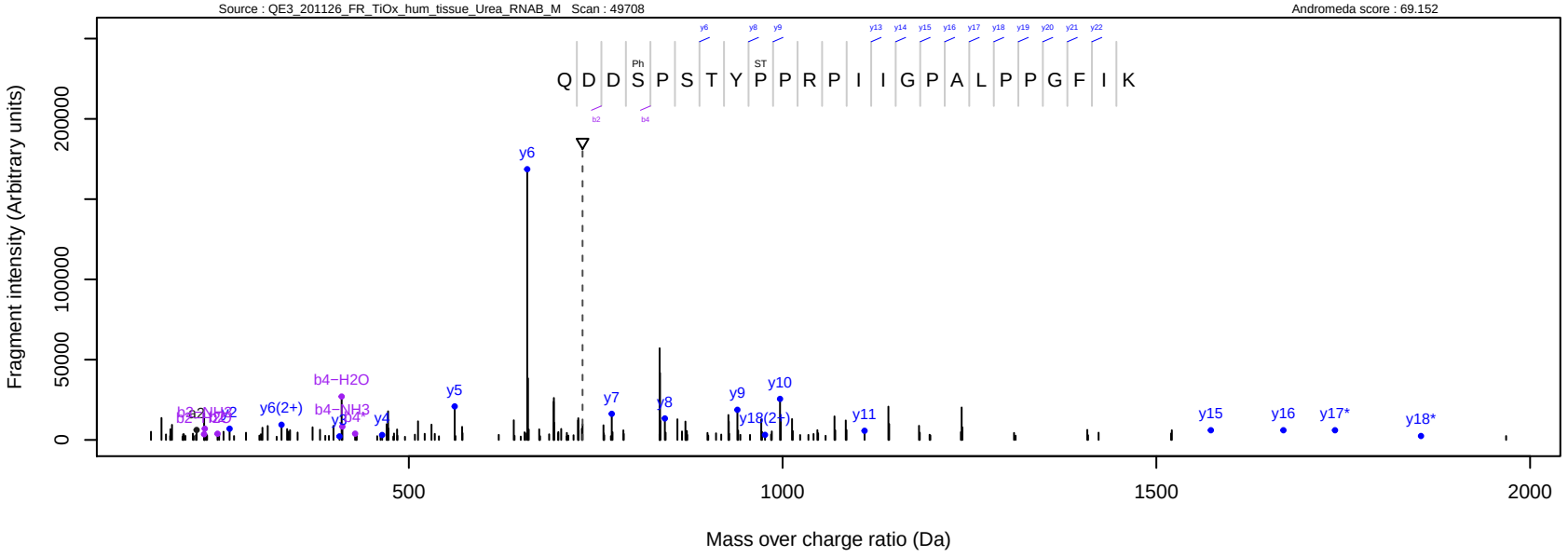
S(Phospho (STY))T(Phospho (STY))S(Phospho (STY))FRGGM(Oxidation (M))GSGGLATGIAGGLAGMGGIQNEK−3+

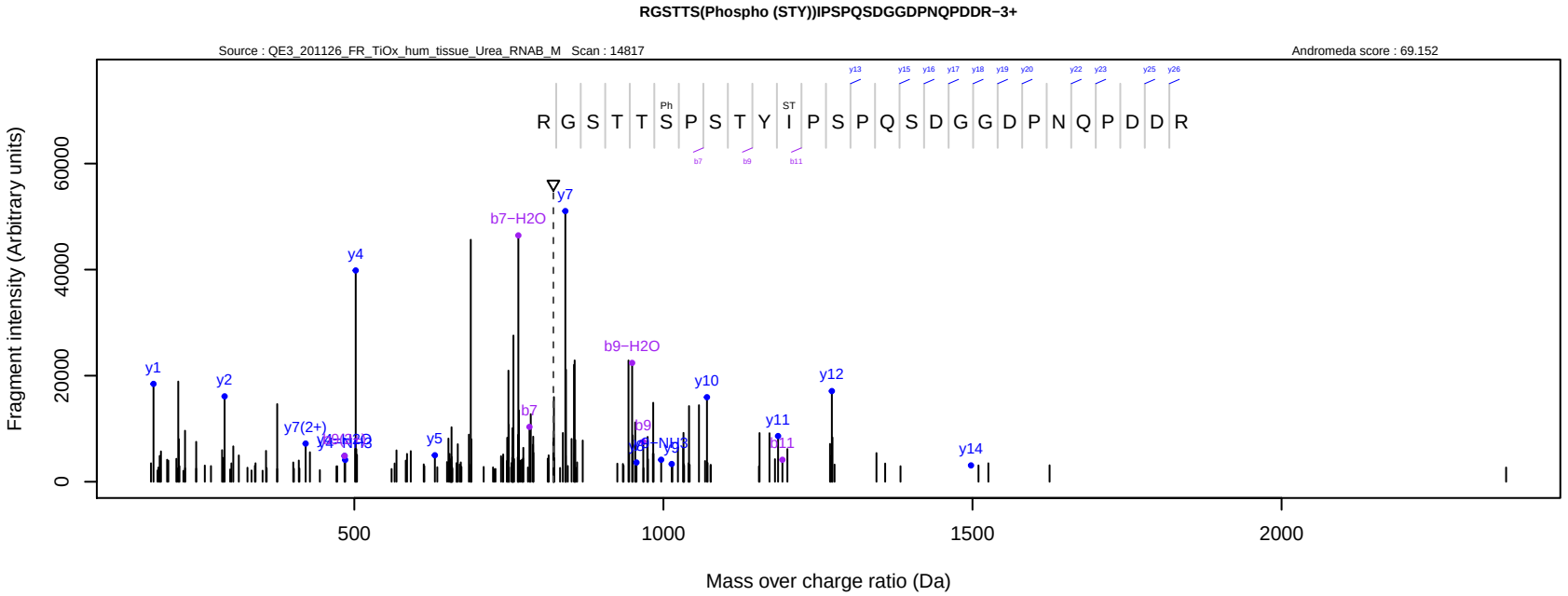


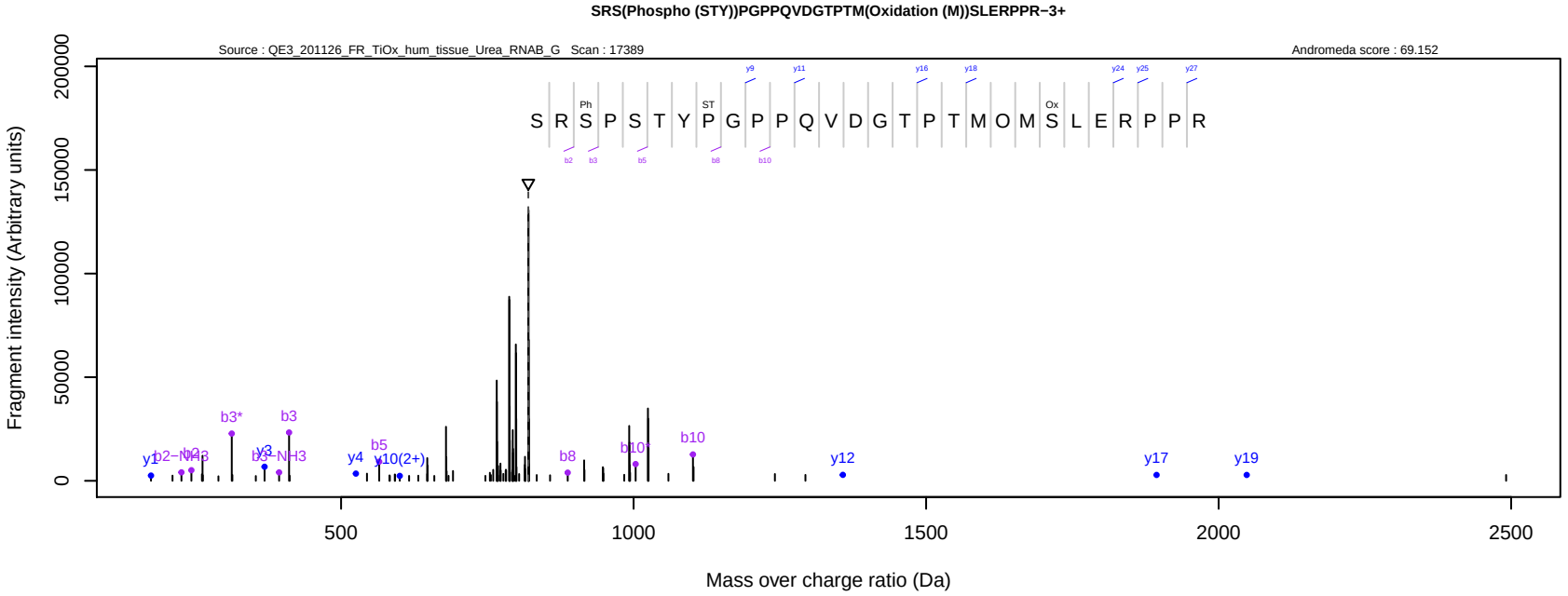
GQES(Phospho (STY))S(Phospho (STY))SDQEQVDVESIDFSKENK−3+

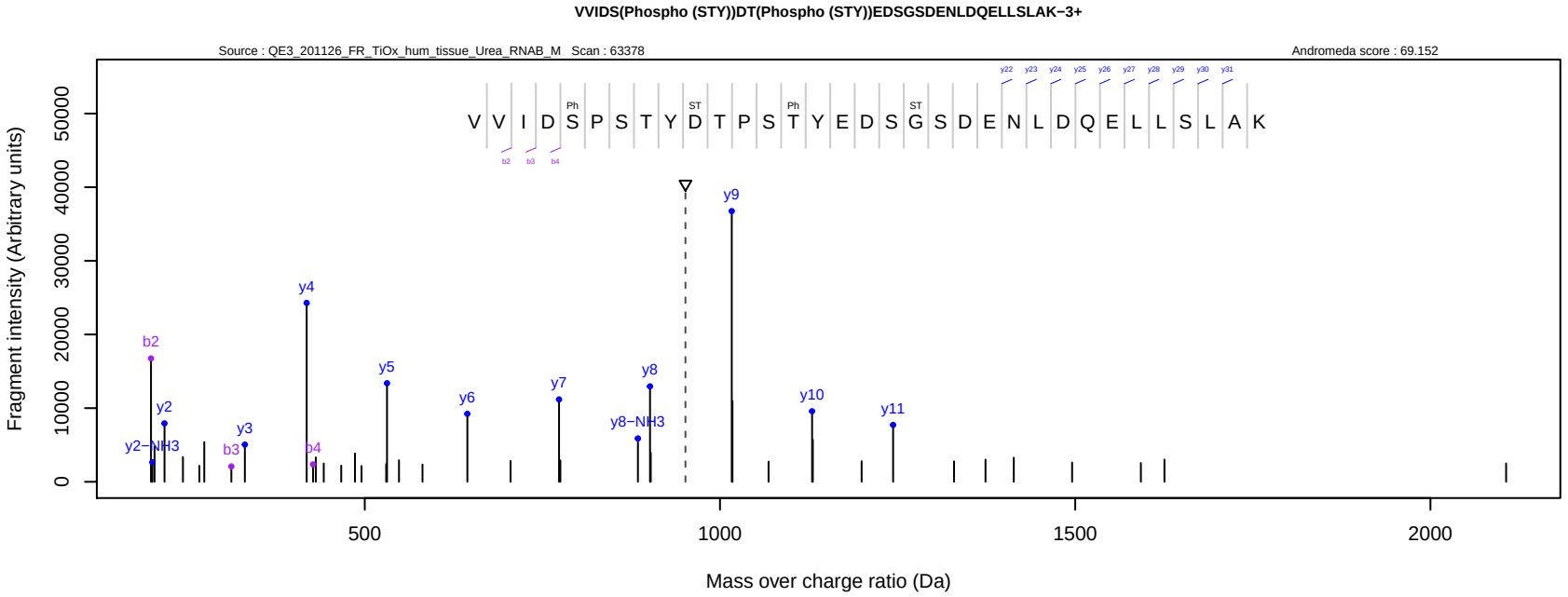


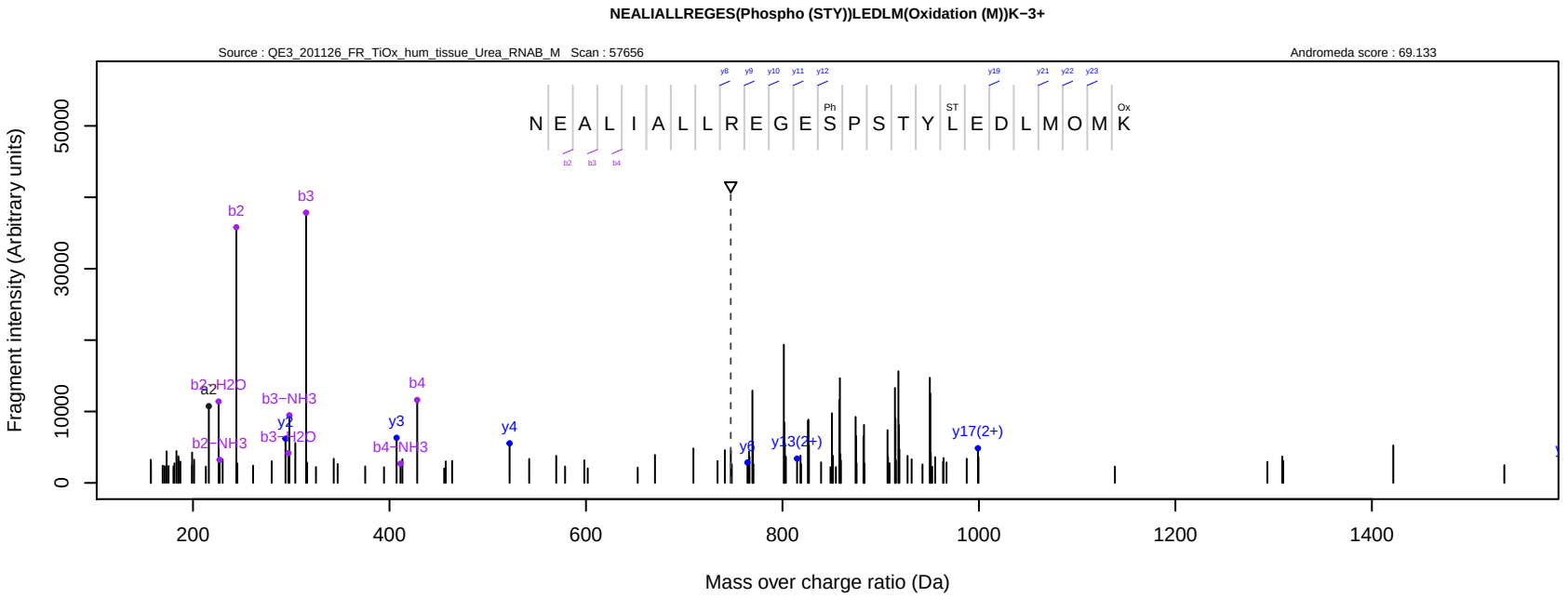
QDDS(Phospho (STY))PPRPIIGPALPPGFIK−3+

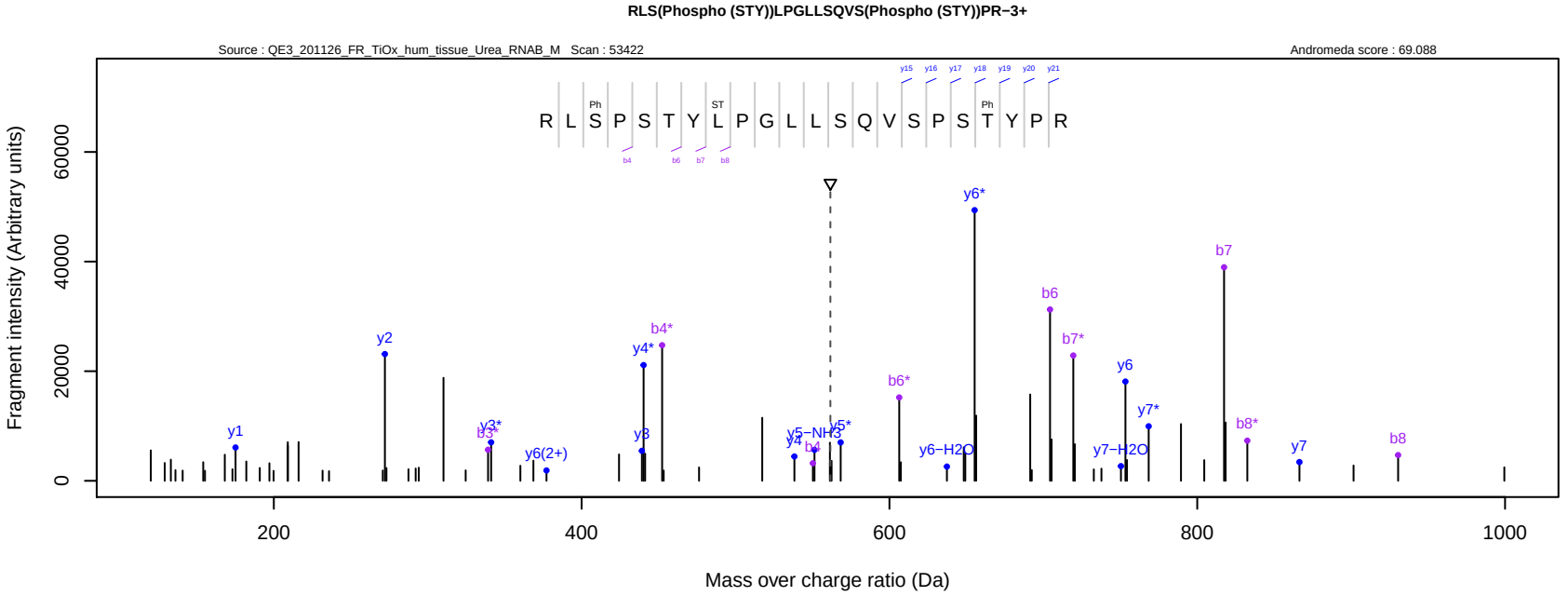


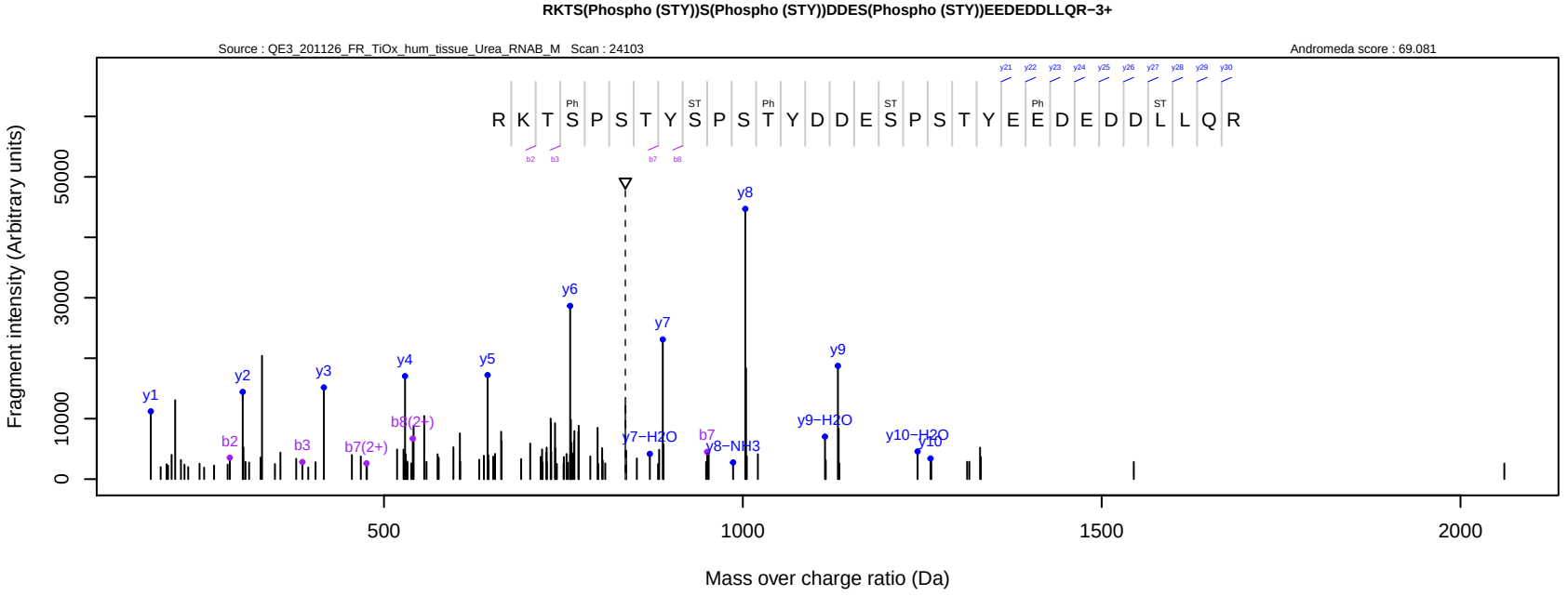

RGSTTS(Phospho (STY))IPSPQSDGGDPNQPDDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14817
Andromeda score : 69.152
R G S T T S P S T Y I P S P Q S D G G D P N Q P D D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRSPSTYPGPPQVDGTPTMOMSLERPPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17389
Andromeda score : 69.152
S R S P S T Y P G P P Q V D G T P T M O M S L E R P P R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

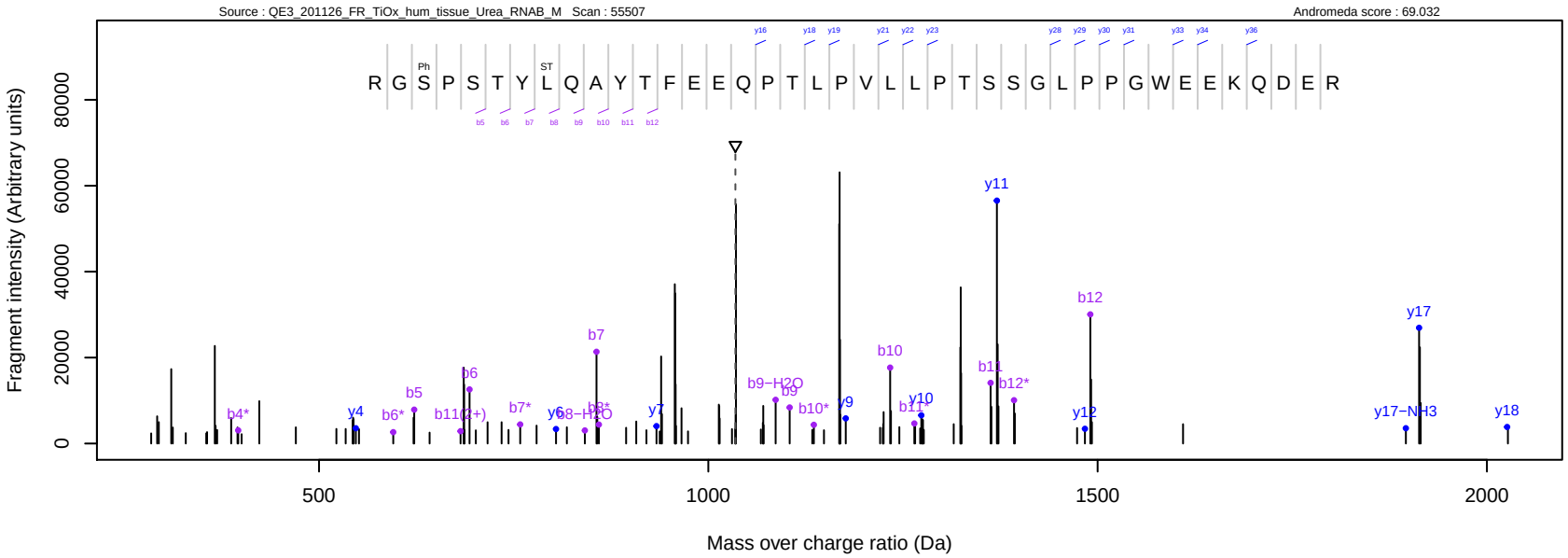

VVIDSPSTYDTPSTYEDSGSDENLDQELLSLAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63378
Andromeda score : 69.152
V V I D S P S T Y D T P S T Y E D S G S D E N L D Q E L L S L A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NEALIALLREGES(Phospho (STY))LEDLM(Oxidation (M))K−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57656
Andromeda score : 69.133
N E A L I A L L R E G E S P S T Y L E D L M O M K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

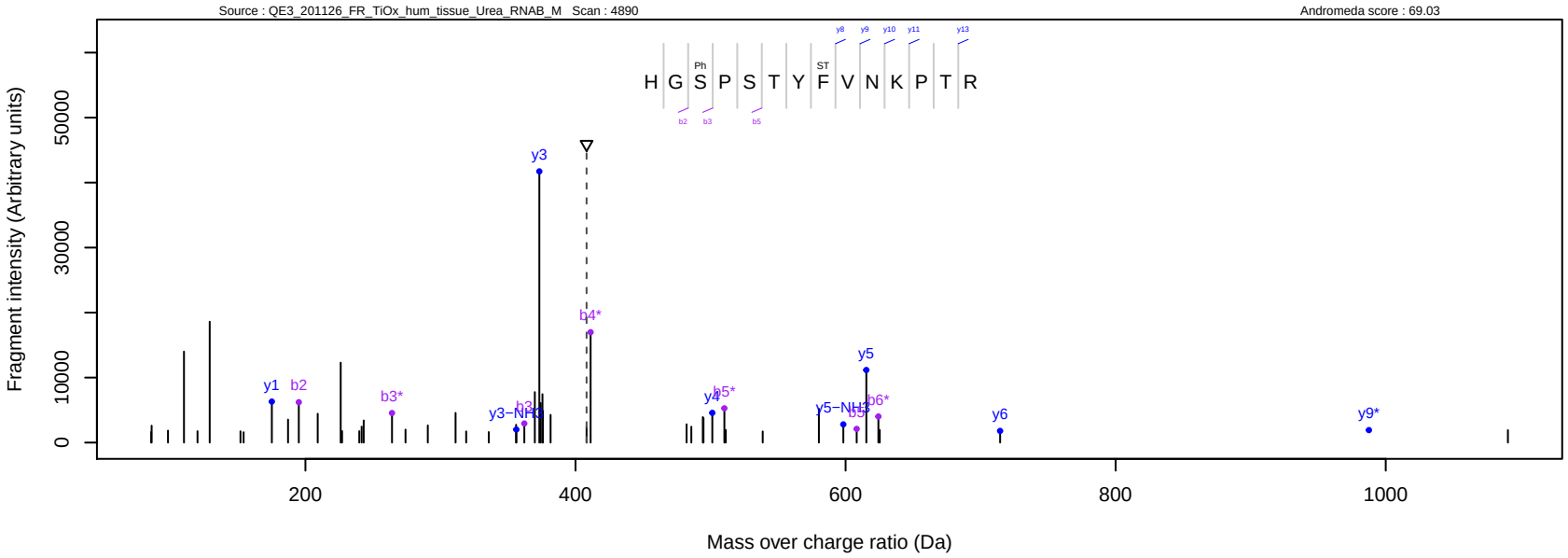

RLS(Phospho (STY))LPGLLSQVS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53422
Andromeda score : 69.088
R L S P S T Y L P G L L S Q V S P S T Y P R
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RKTS(Phospho (STY))S(Phospho (STY))DDES(Phospho (STY))EEDEDDLLQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24103
Andromeda score : 69.081
R K T S P S T Y 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
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

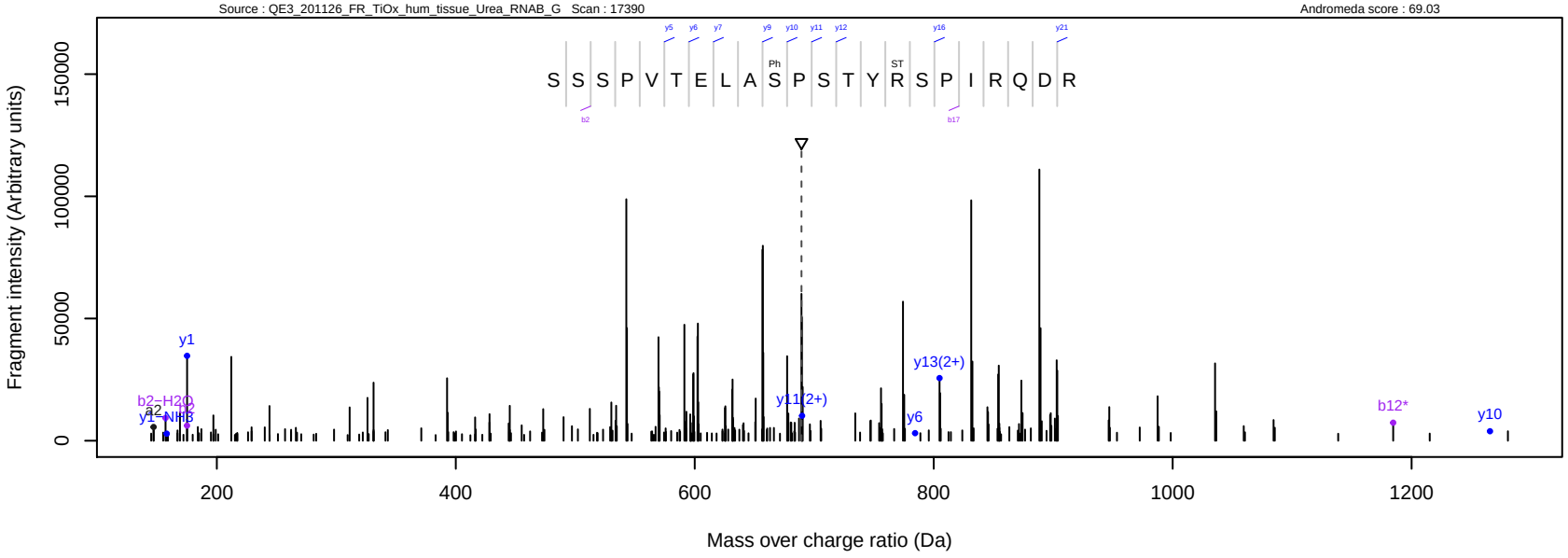
RGS(Phospho (STY))LQAYTFEEQPTLPVLLPTSSGLPPGWEEKQDER−4+



HGS(Phospho (STY))FVNKPTR−3+



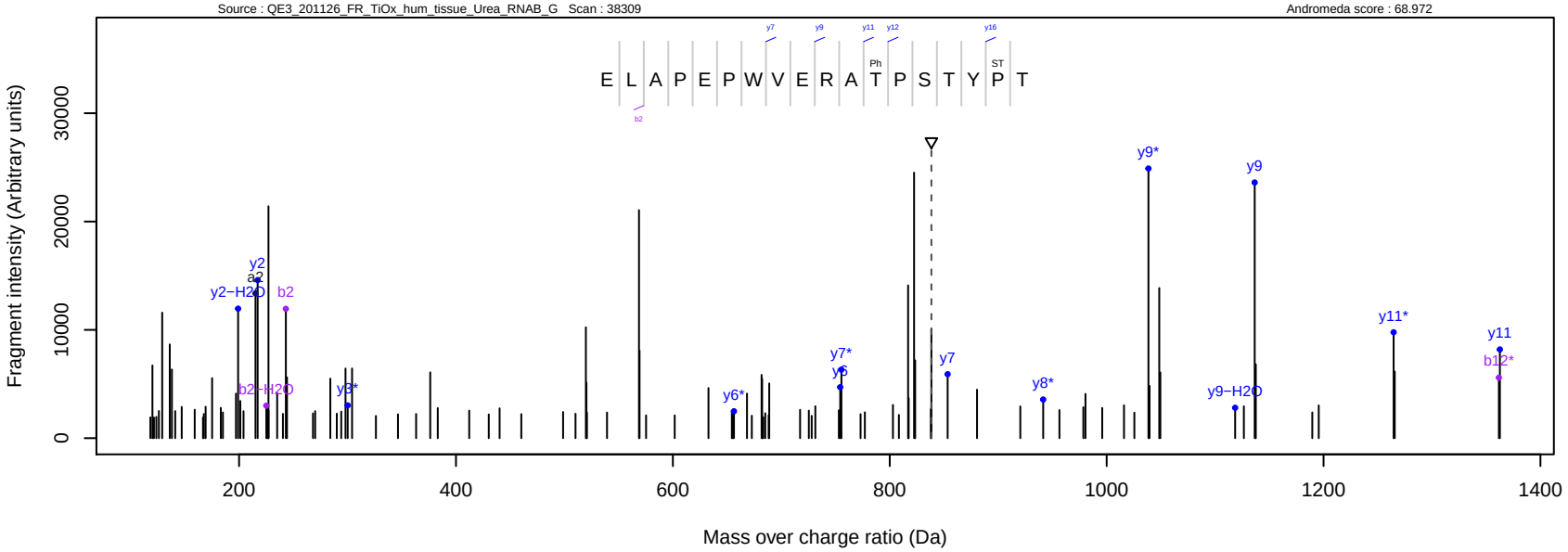
SSSPVTELAS(Phospho (STY))RSPIRQDR−3+



ELAPEPWVERAT(Phospho (STY))PT−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38309

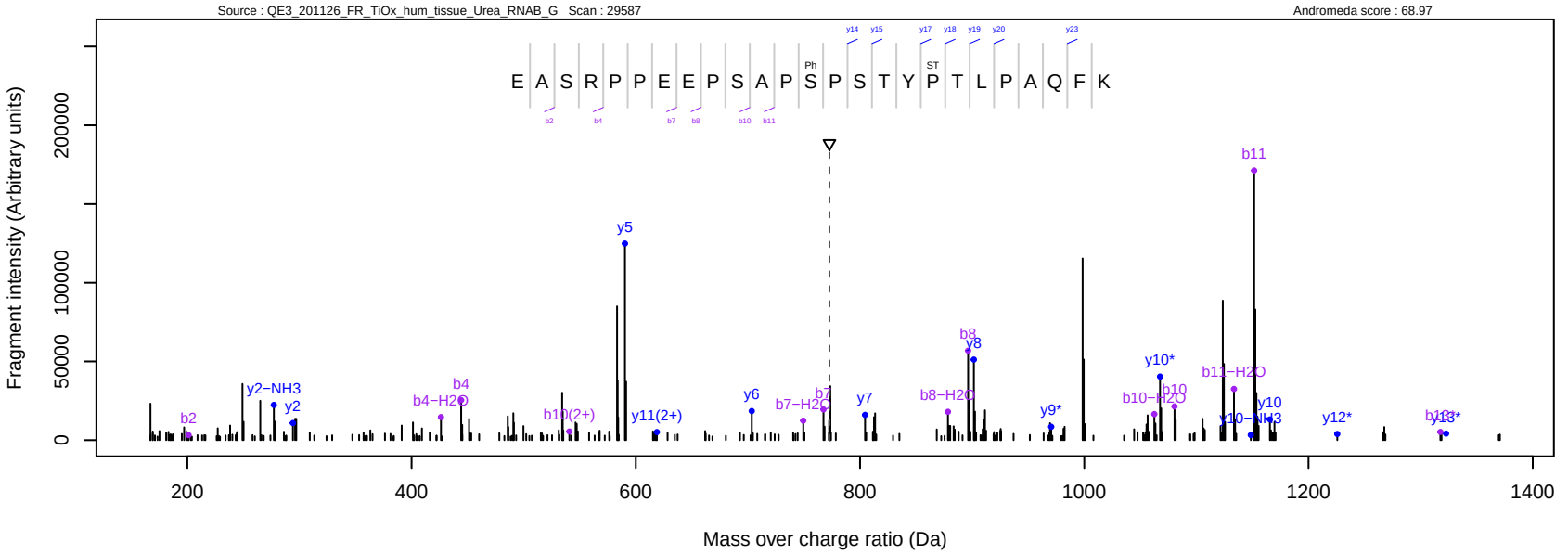
Andromeda score : 68.972



EASRPPEEPSAPS(Phospho (STY))PTLPAQFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29587

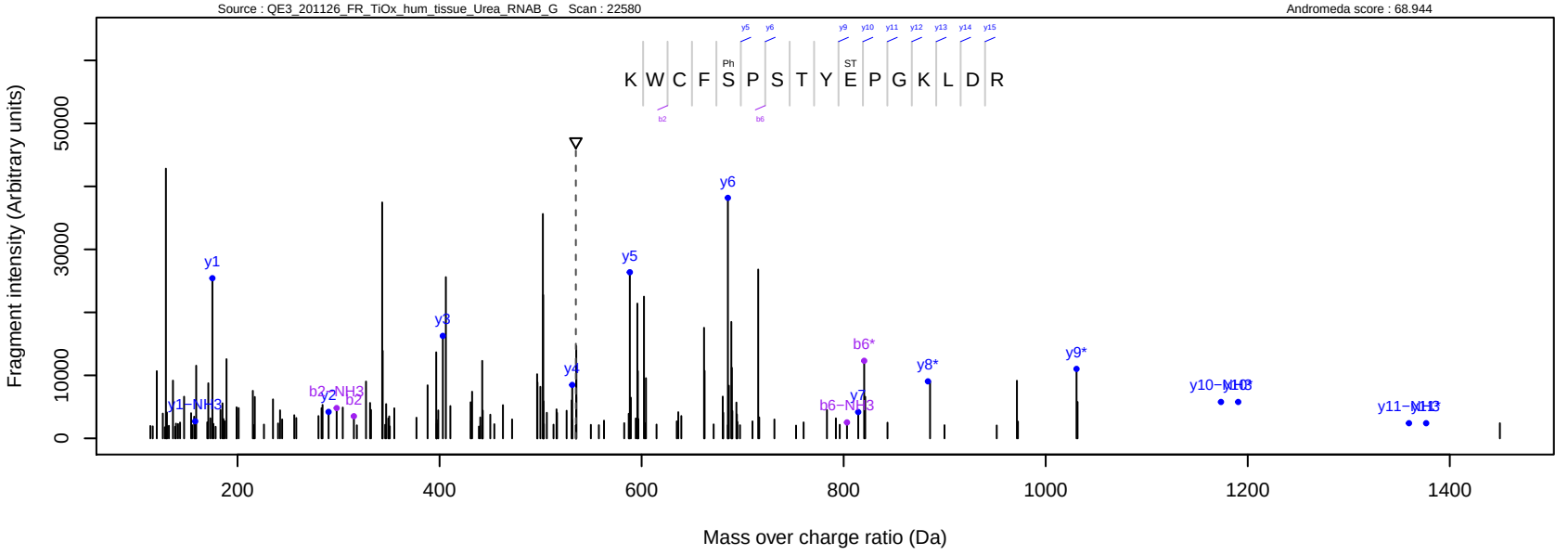
Andromeda score : 68.97



KWCFS(Phospho (STY))EPGKLDR−3+

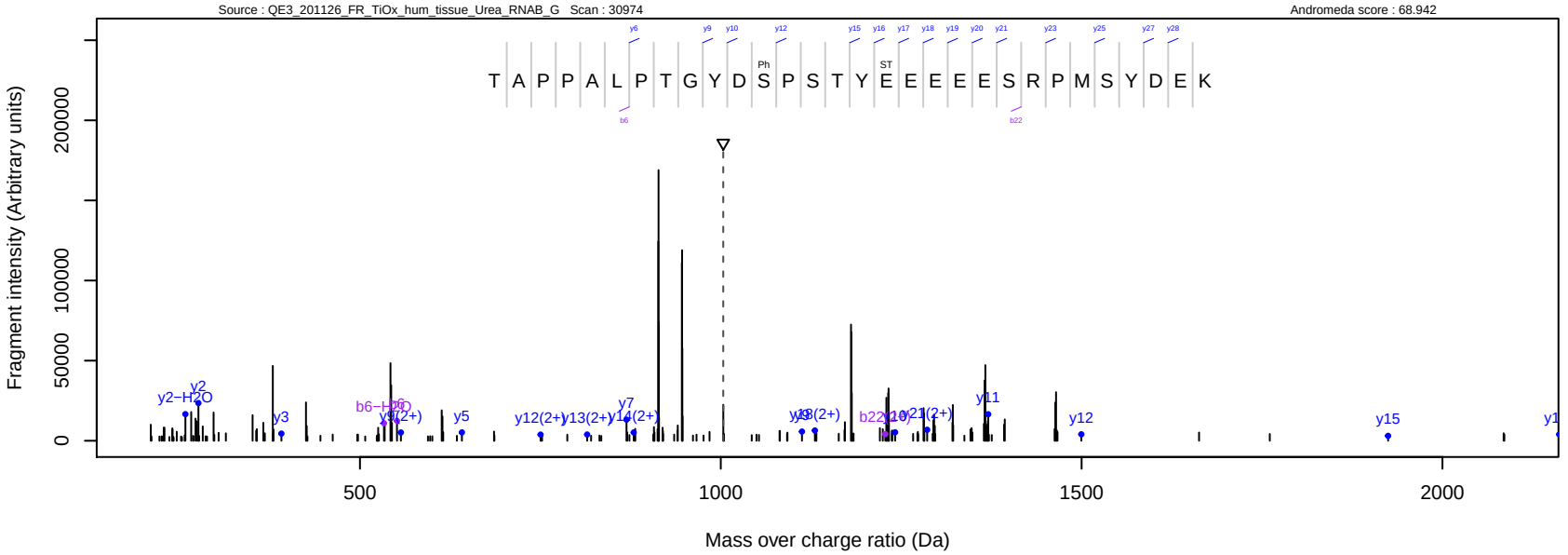
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22580

Andromeda score : 68.944



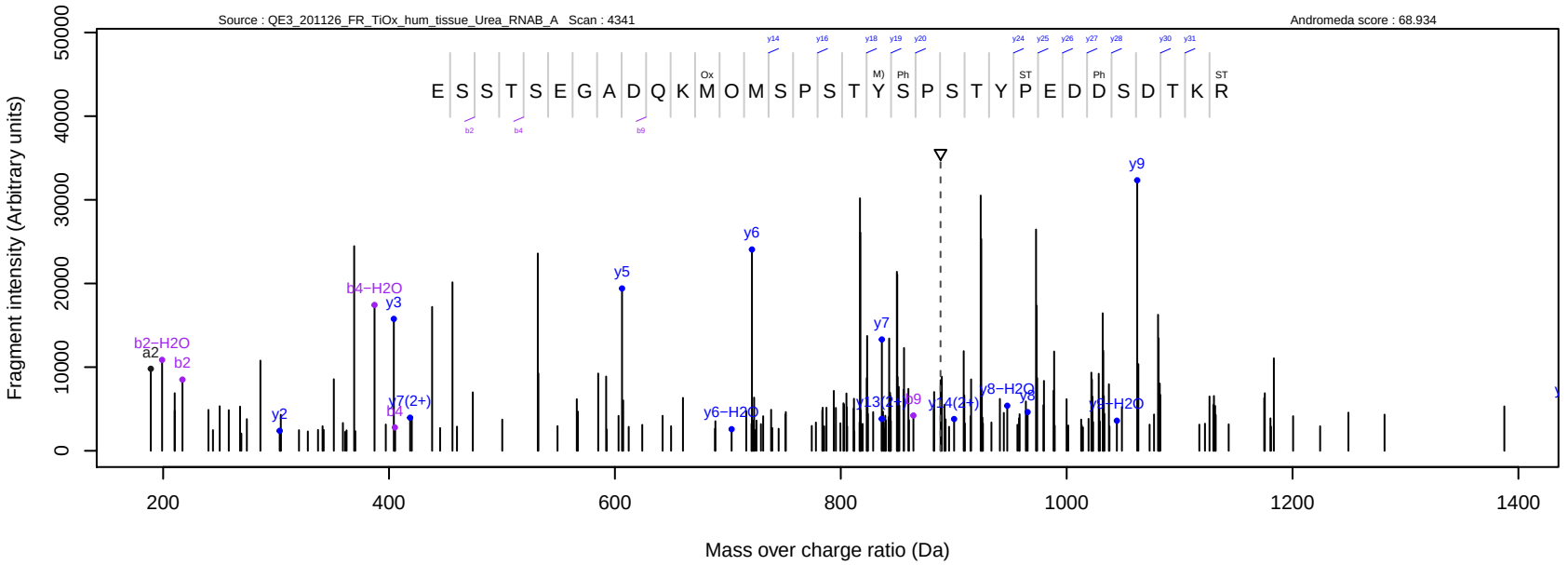
TAPPALPTGYDS(Phospho (STY))EEEEESRPMSYDEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30974 Andromeda score : 68.942



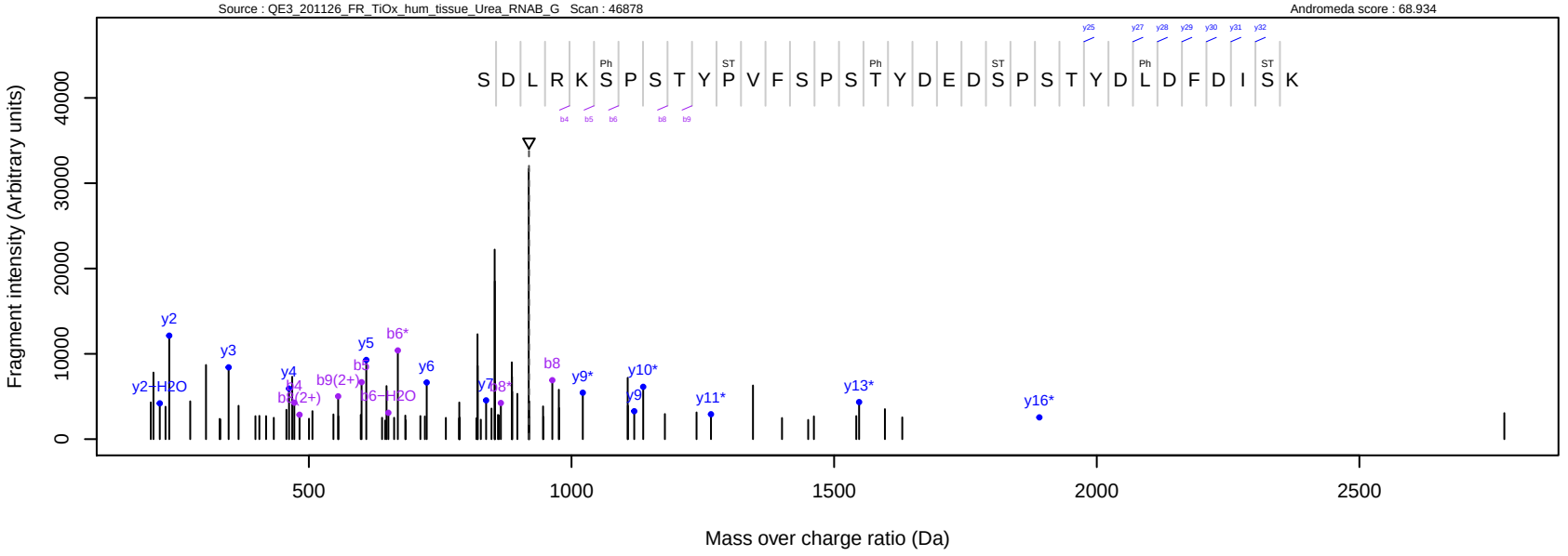
ESSTSEGADQKM(Oxidation (M))S(Phospho (STY))S(Phospho (STY))PEDDSDTKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4341 Andromeda score : 68.934



SDLRKS(Phospho (STY))PVFS(Phospho (STY))DEDS(Phospho (STY))DLDFDISK−3+

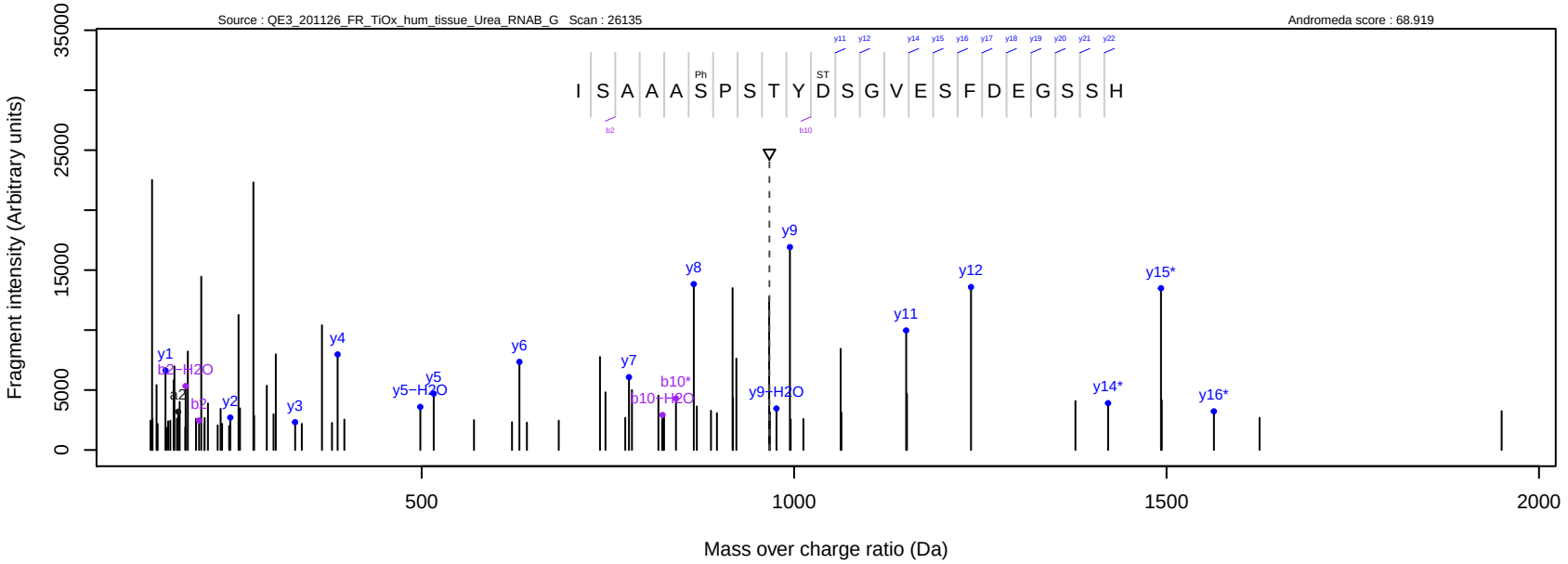
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 46878 Andromeda score : 68.934



ISAAAS(Phospho (STY))DSGVESFDEGSSH−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26135

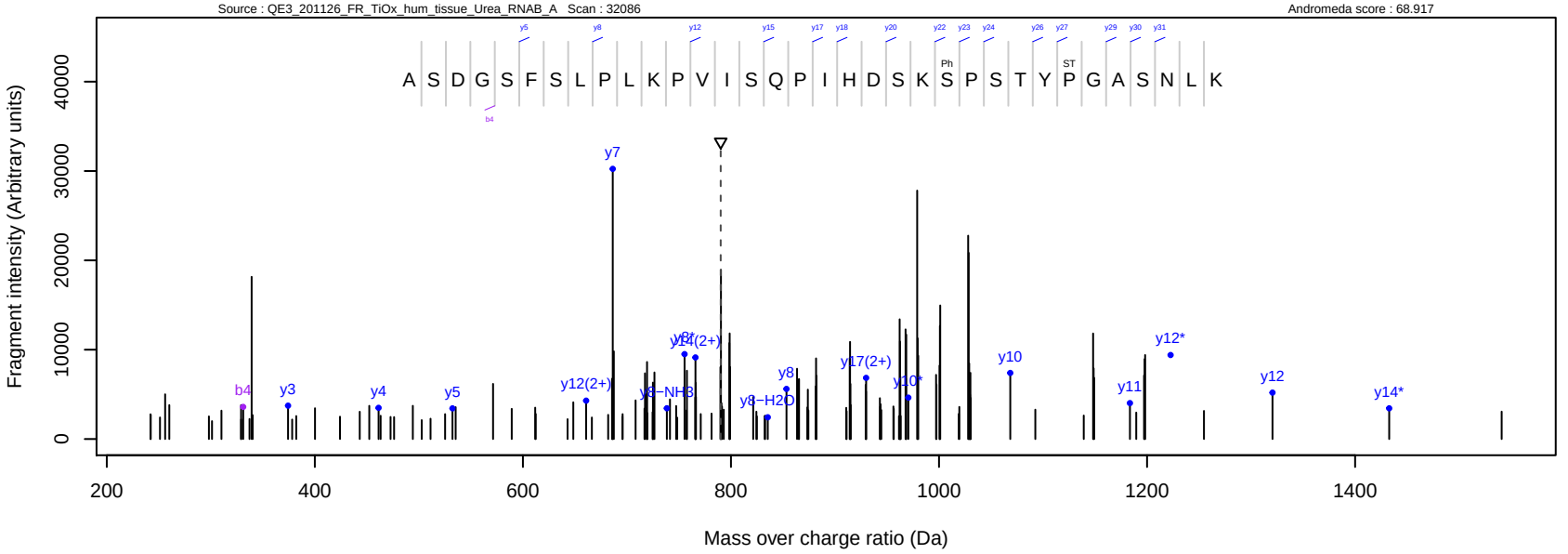
Andromeda score : 68.919



ASDGSFSLPLKPVISQPIHDSKS(Phospho (STY))PGASNLK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32086

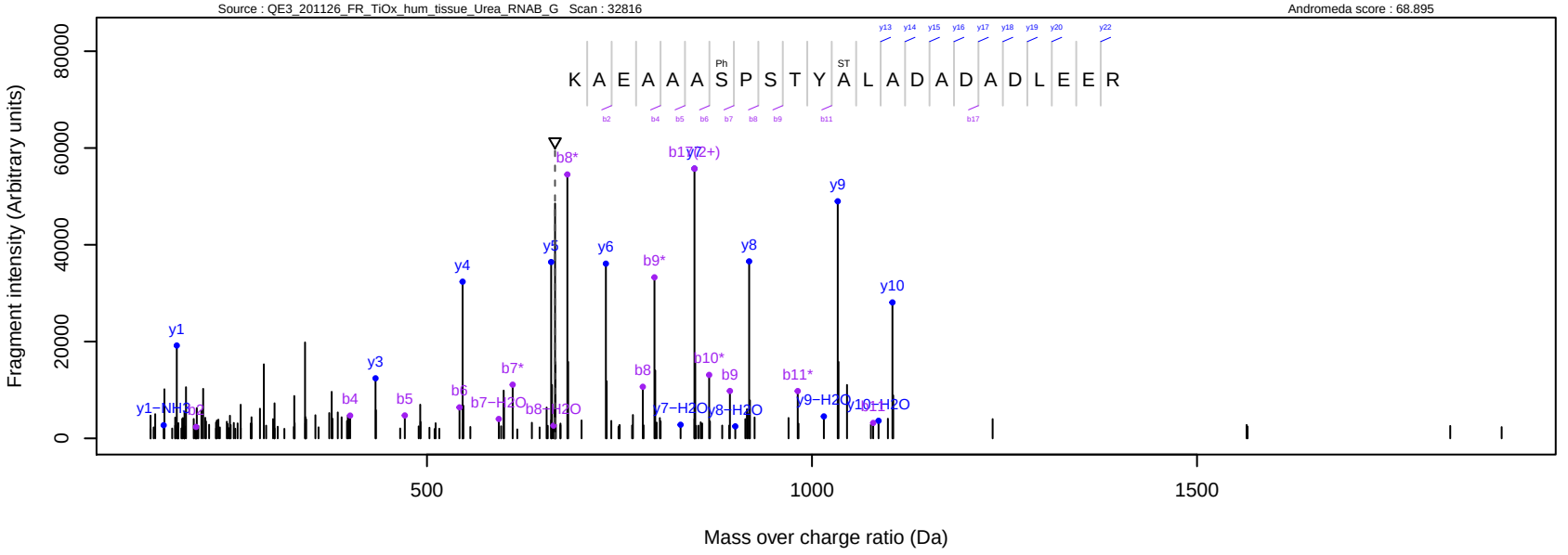
Andromeda score : 68.917



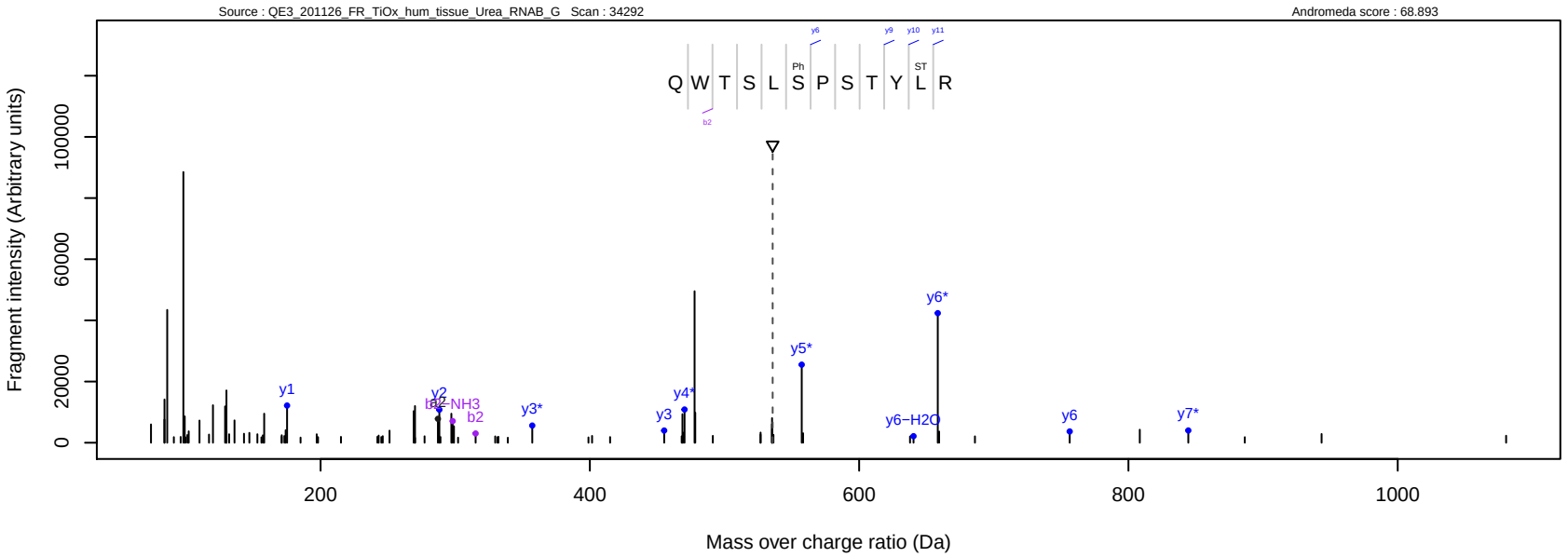
KAEAAAS(Phospho (STY))ALADADADLEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32816

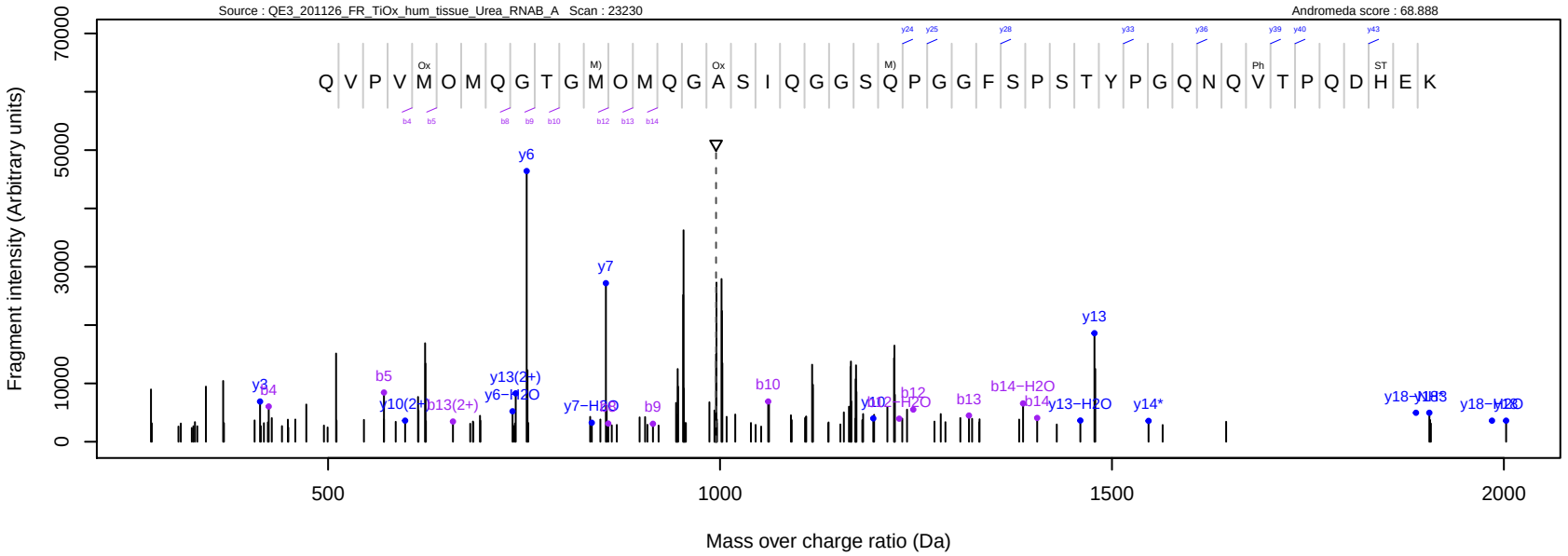
Andromeda score : 68.895



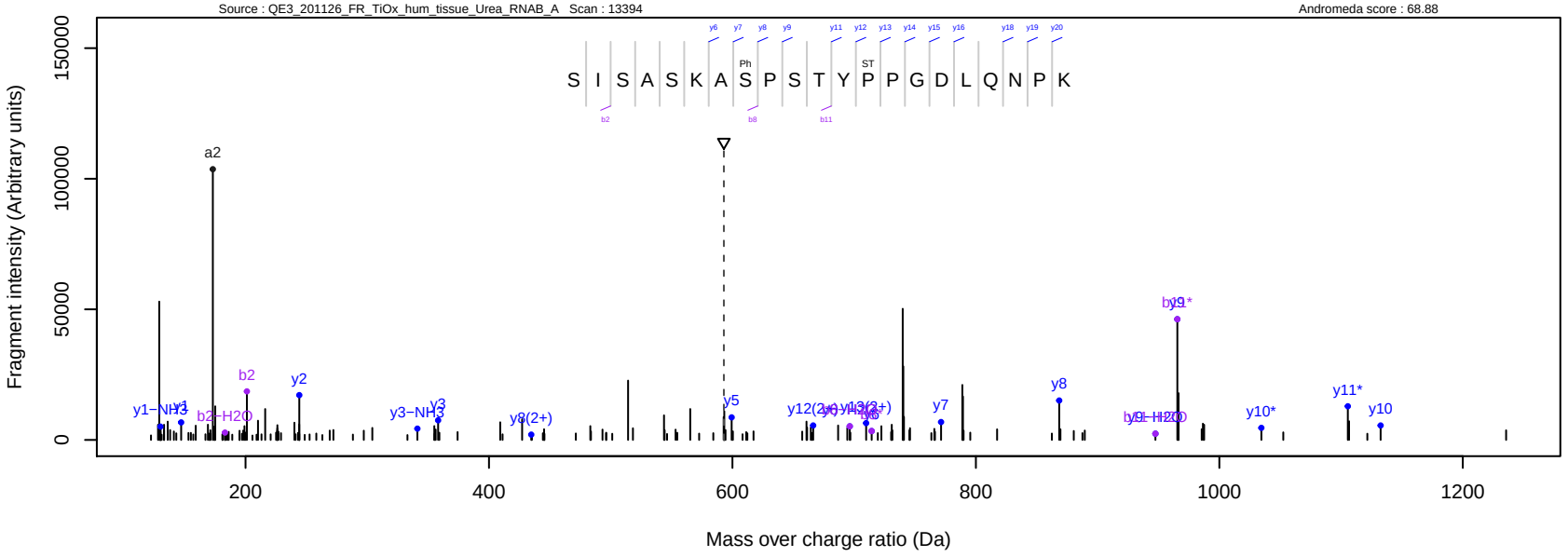
QWTSLS(Phospho (STY))LR−2+

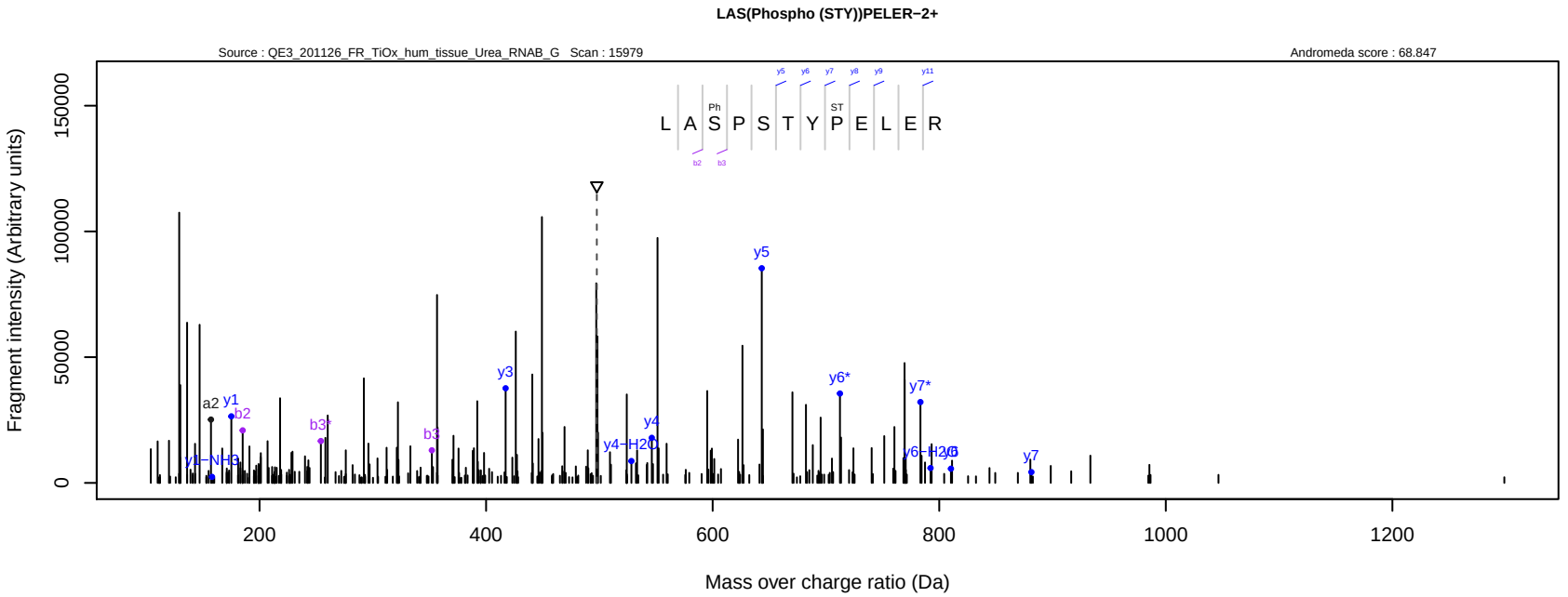


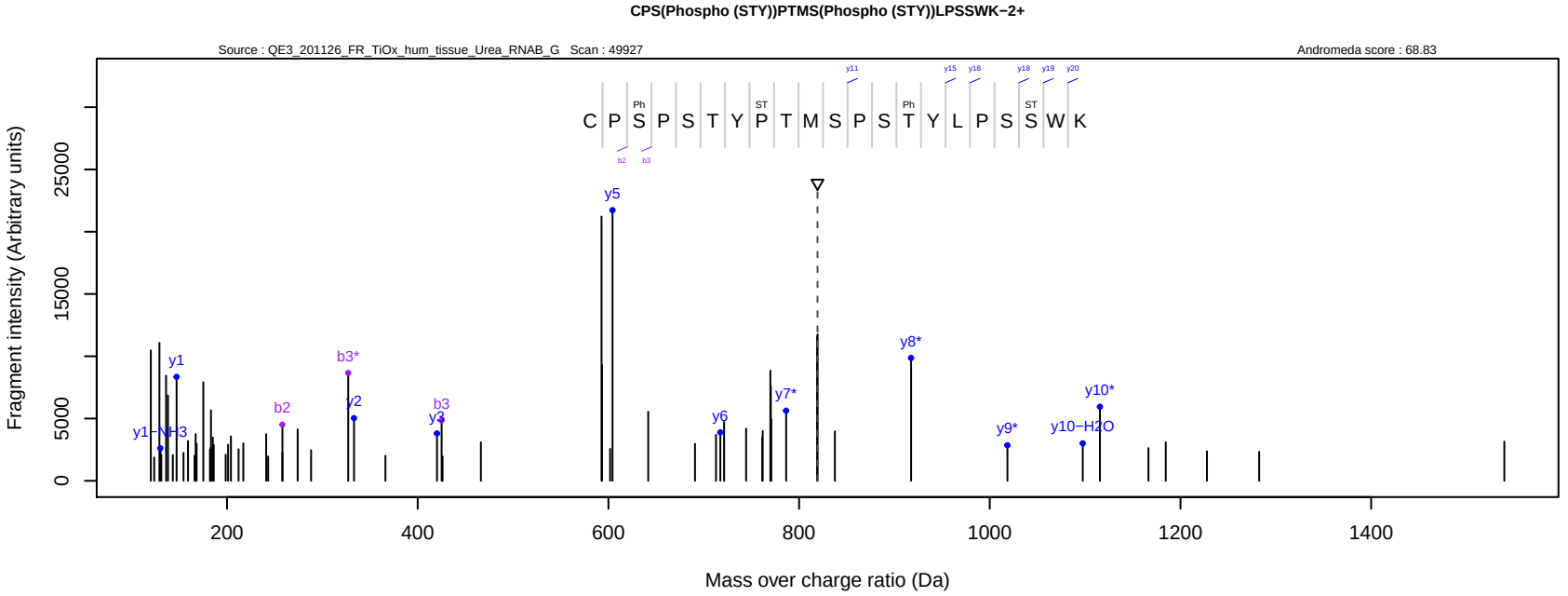
QVPVM(Oxidation (M))QGTGM(Oxidation (M))QGASIQGGSQPGGFS(Phospho (STY))PGQNQVTPQDHEK−4+

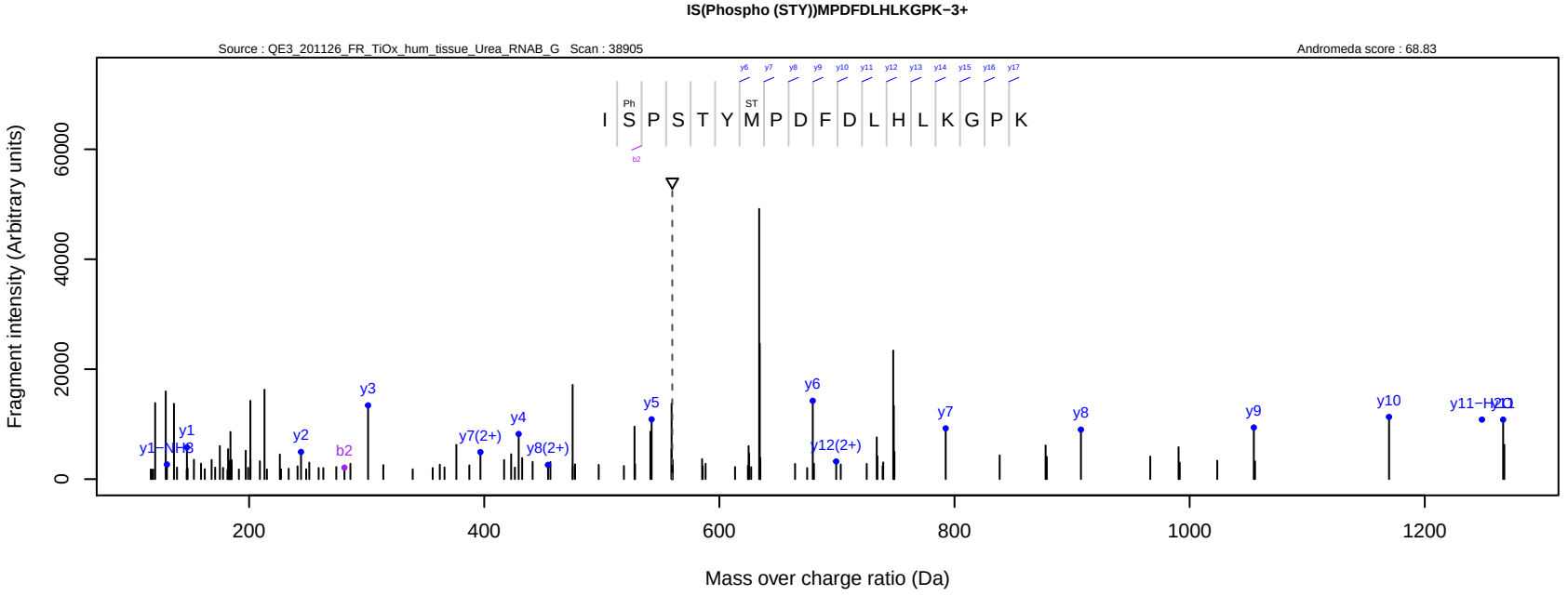


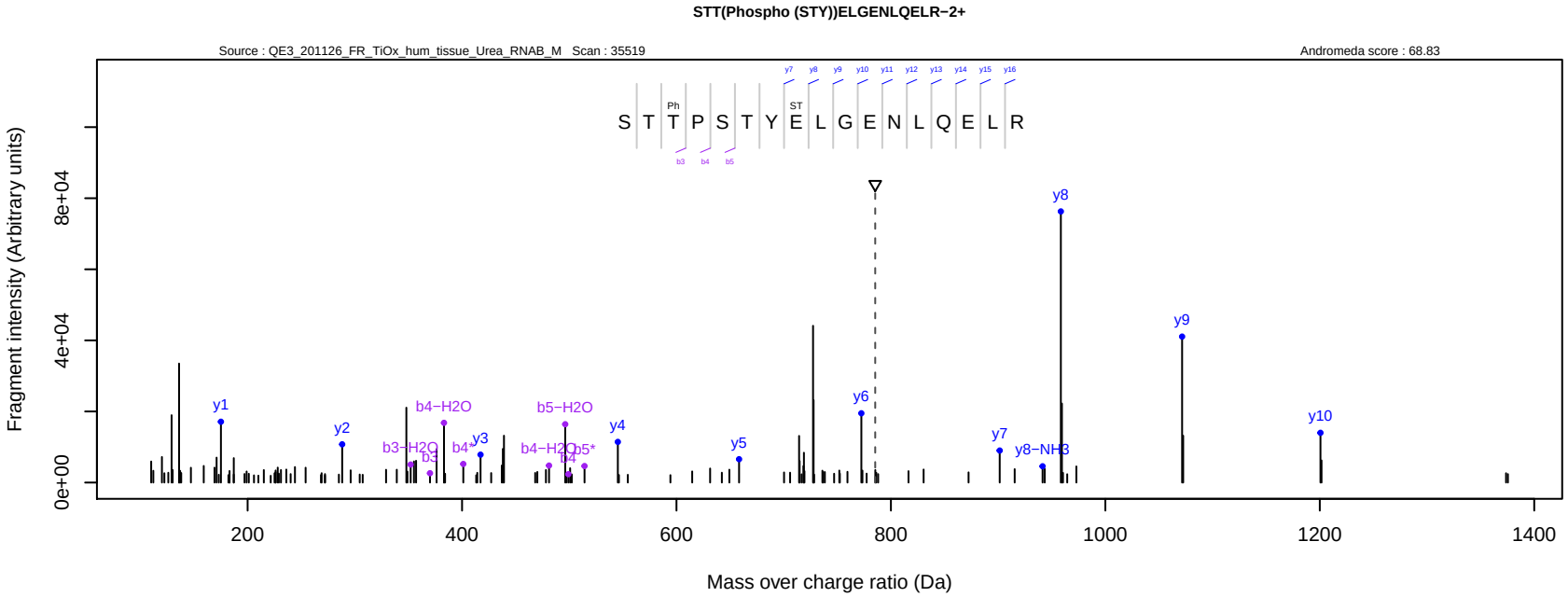
SISASKAS(Phospho (STY))PPGDLQNPK−3+

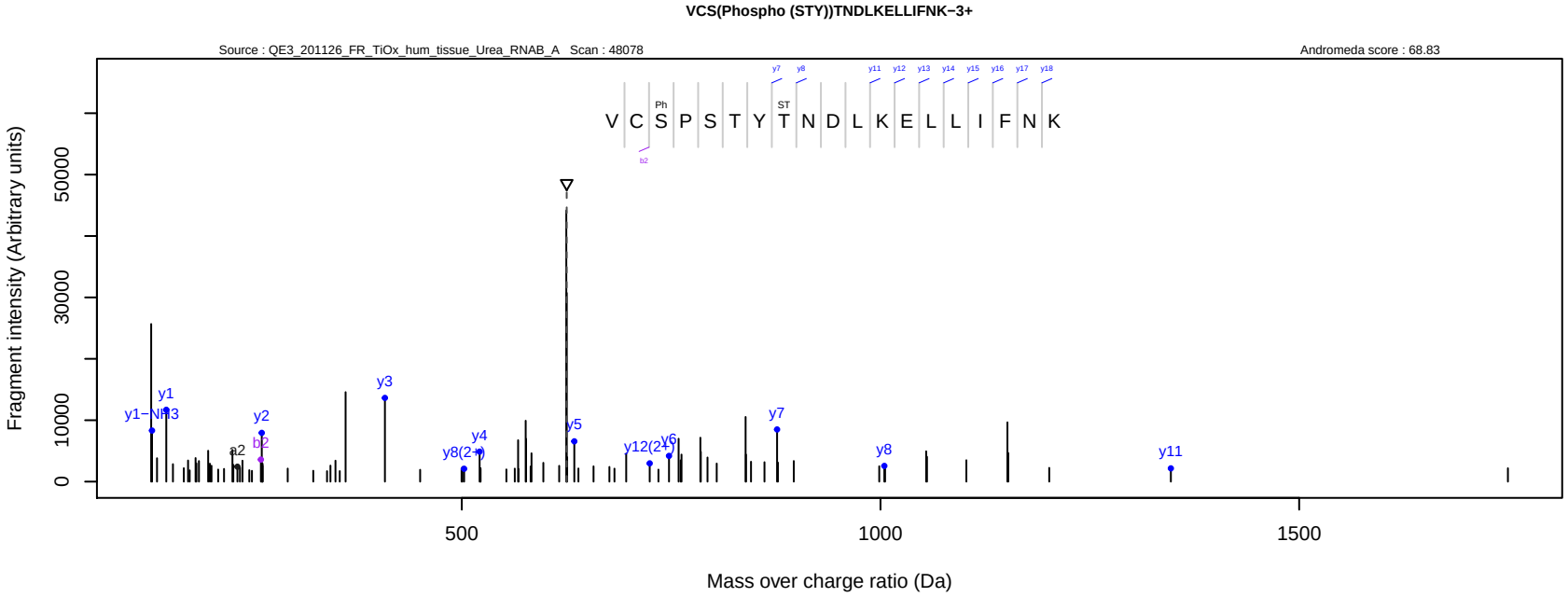


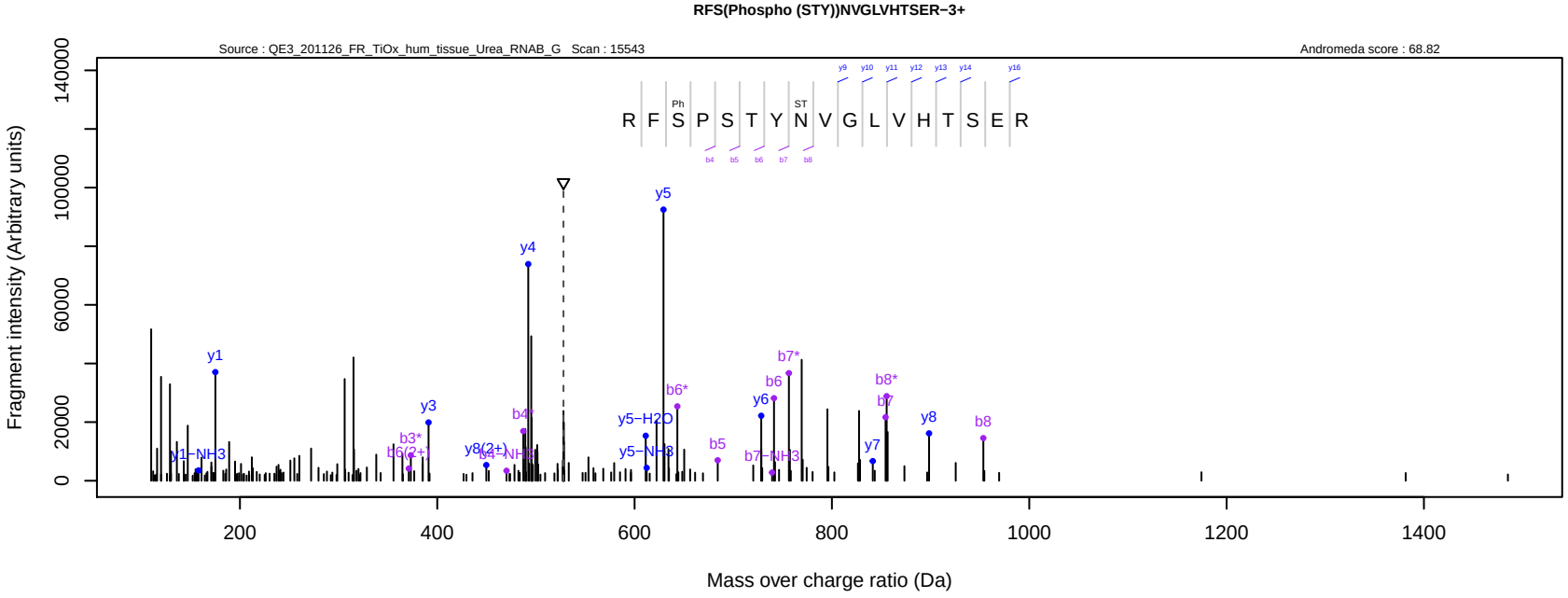

LAS(Phospho (STY))PELER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15979
Andromeda score : 68.847
L A S P S T Y P E L E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CPS(Phospho (STY))PTMS(Phospho (STY))LPSSWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49927
Andromeda score : 68.83
C P S P S T Y P T M S P S T Y L P S S W K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IS(Phospho (STY))MPDFDLHLKGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38905
Andromeda score : 68.83
I S P S T Y M P D F D L H L K G P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STT(Phospho (STY))ELGENLQELR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35519
Andromeda score : 68.83
S T T P S T Y E L G E N L Q E L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

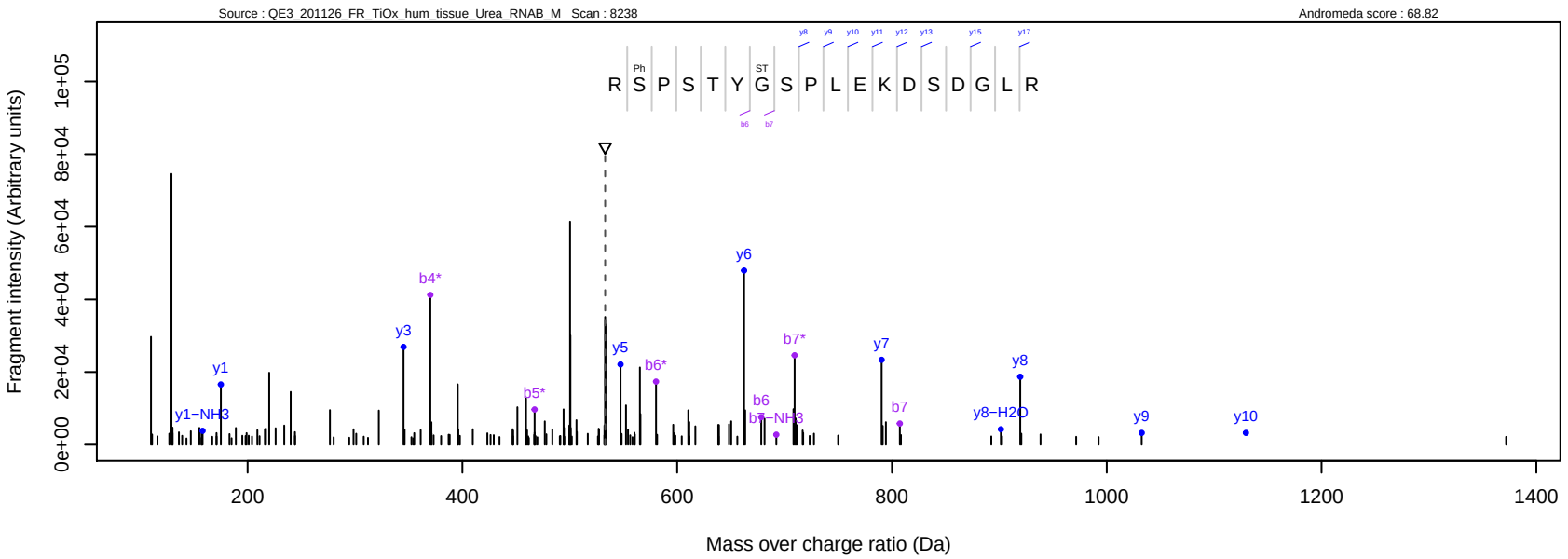

VCS(Phospho (STY))TNDLKELLIFNK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48078
Andromeda score : 68.83
V C S P S T Y T N D L K E L L I F N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RFS(Phospho (STY))NVGLVHTSER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15543
Andromeda score : 68.82
R F S P S T Y N V G L V H T S E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RS(Phospho (STY))GSPLEKDSDGLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8238

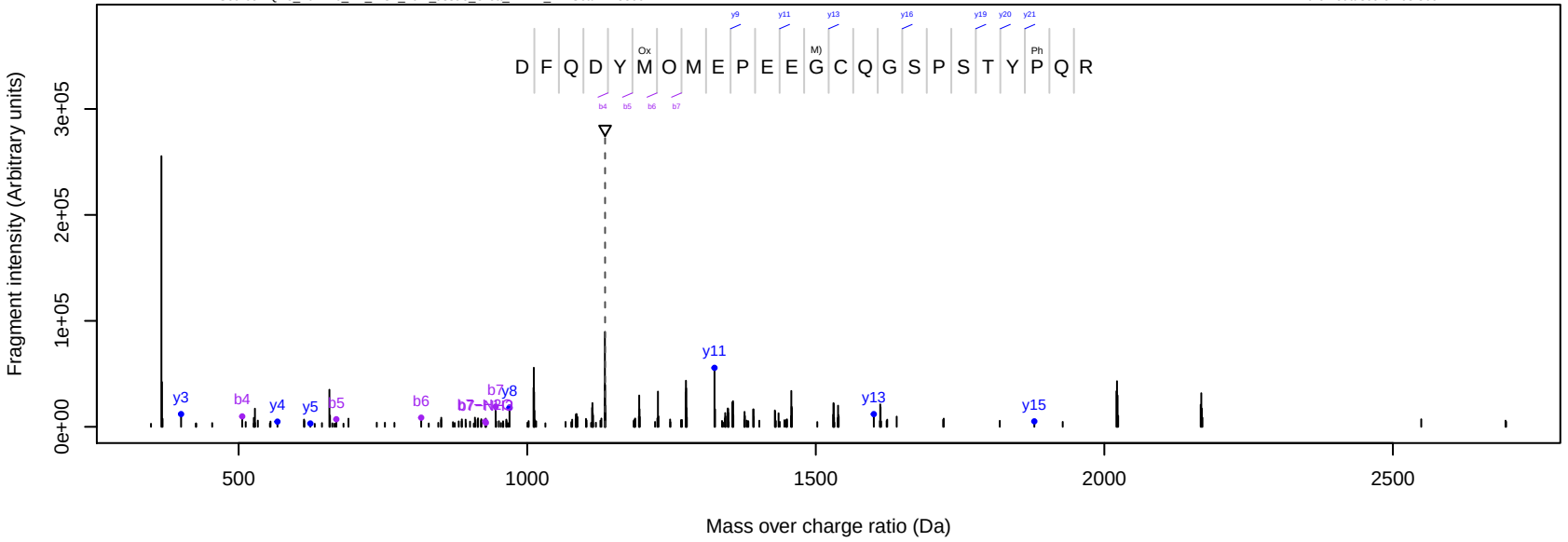
Andromeda score : 68.82



DFQDYM(Oxidation (M))EPEEGCQGS(Phospho (STY))PQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25366

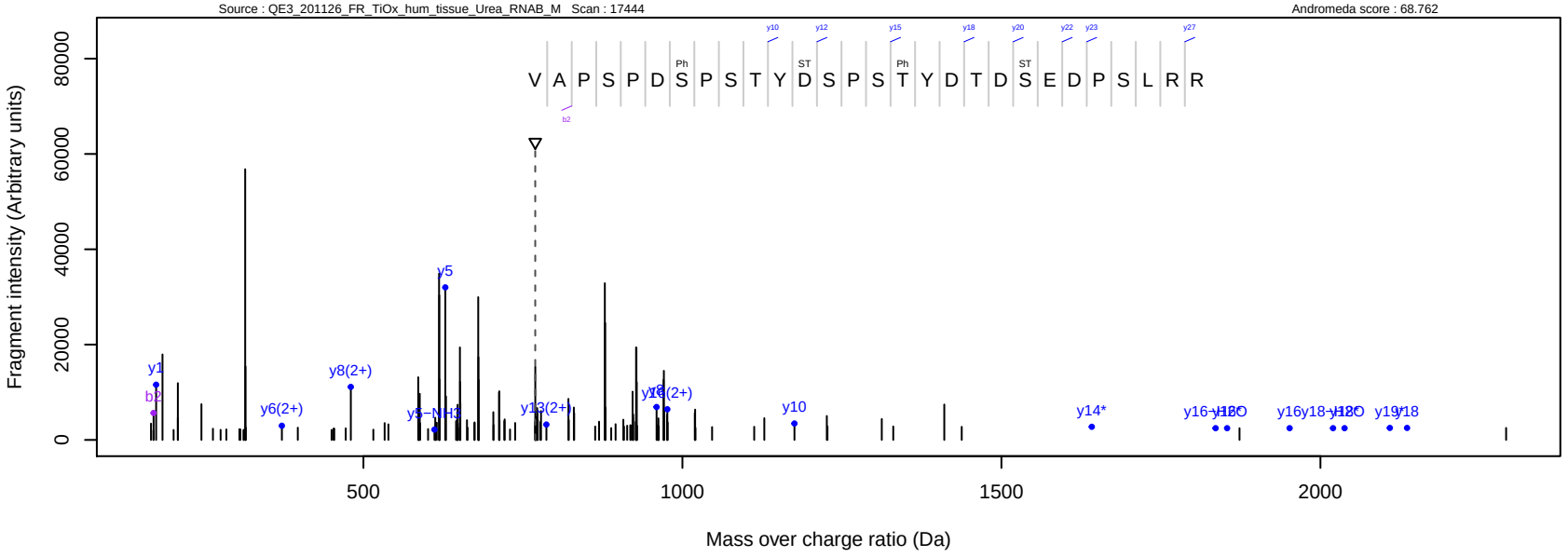
Andromeda score : 68.809



VAPSPDS(Phospho (STY))DS(Phospho (STY))DTDSEDPSLRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17444

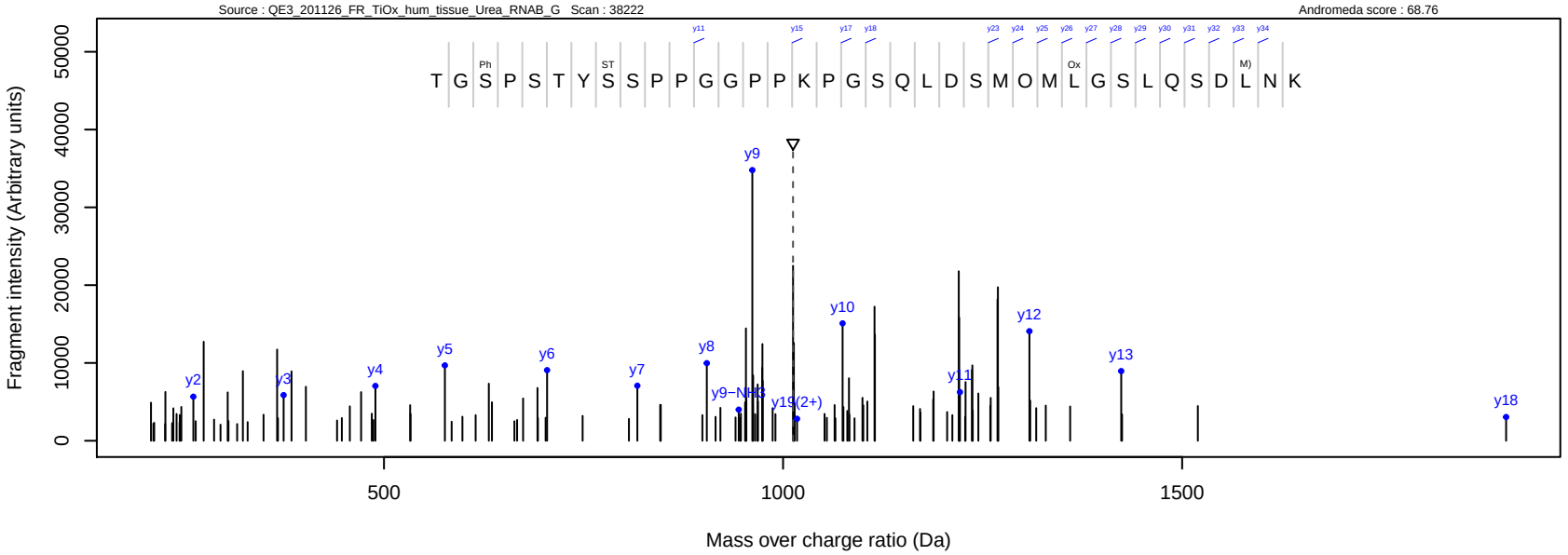
Andromeda score : 68.762



TGS(Phospho (STY))SSPPGGPPKPGSQLDSM(Oxidation (M))LGSLQSDLNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38222

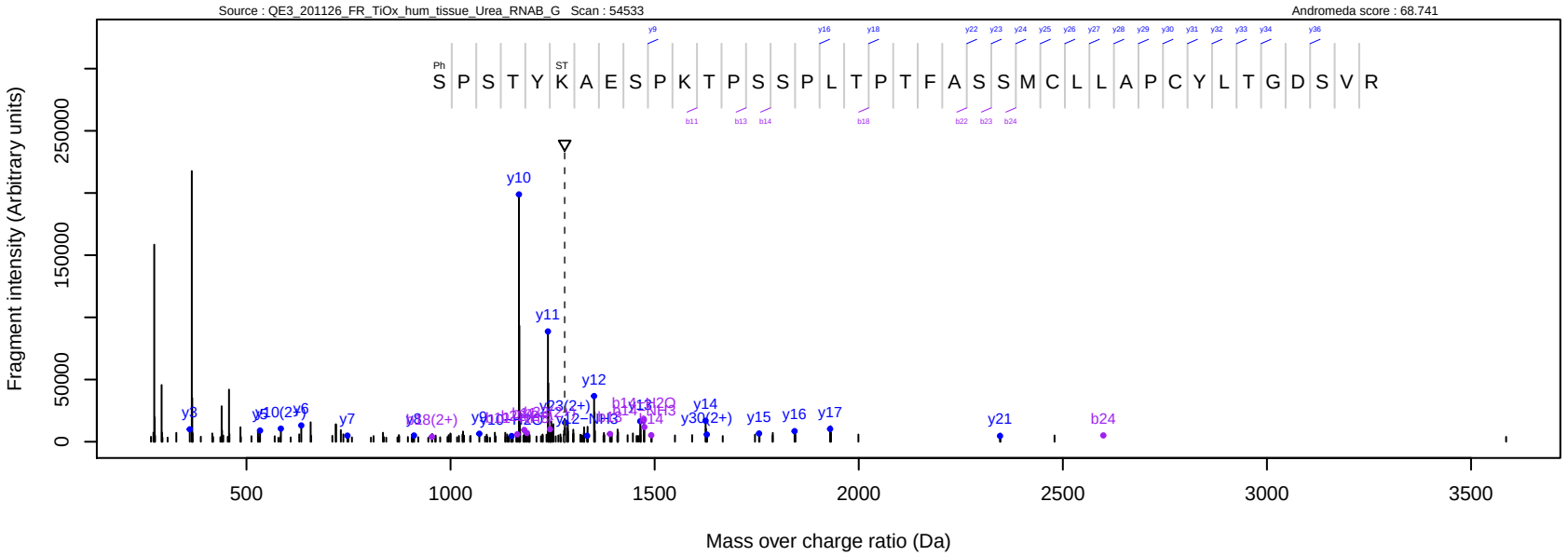
Andromeda score : 68.76



S(Phospho (STY))KAESPKTPSSPLTPTFASSMCLLAPCYLTGDSVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54533

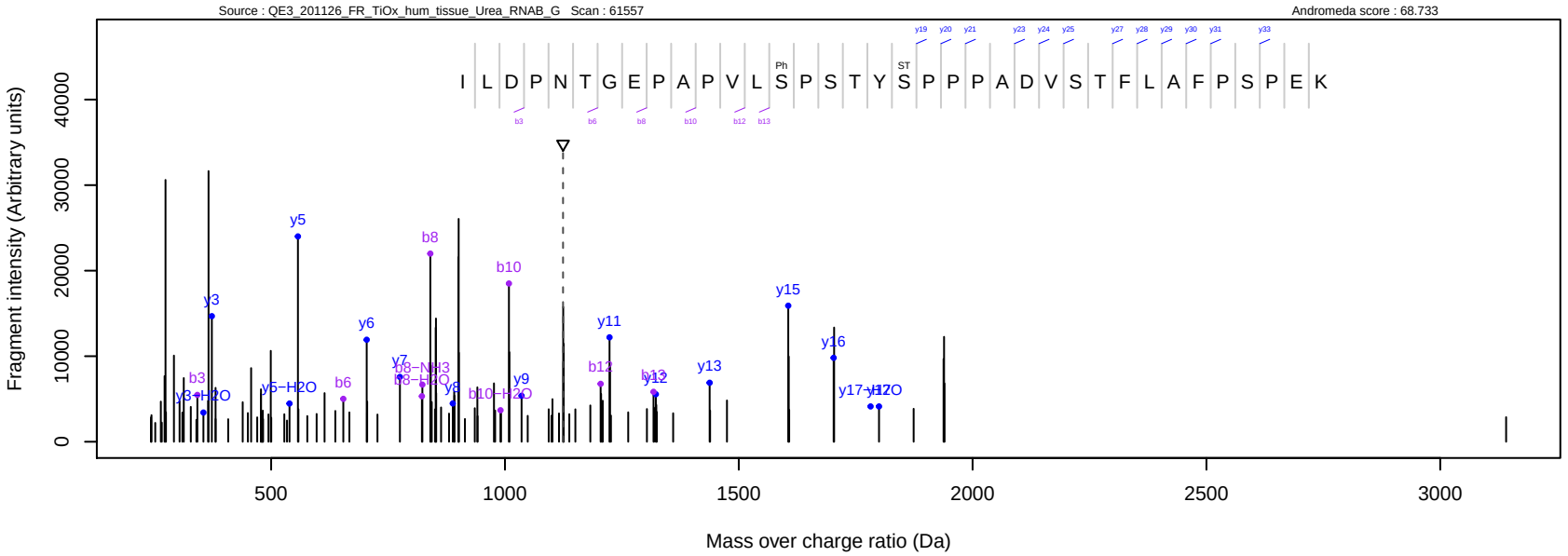
Andromeda score : 68.741



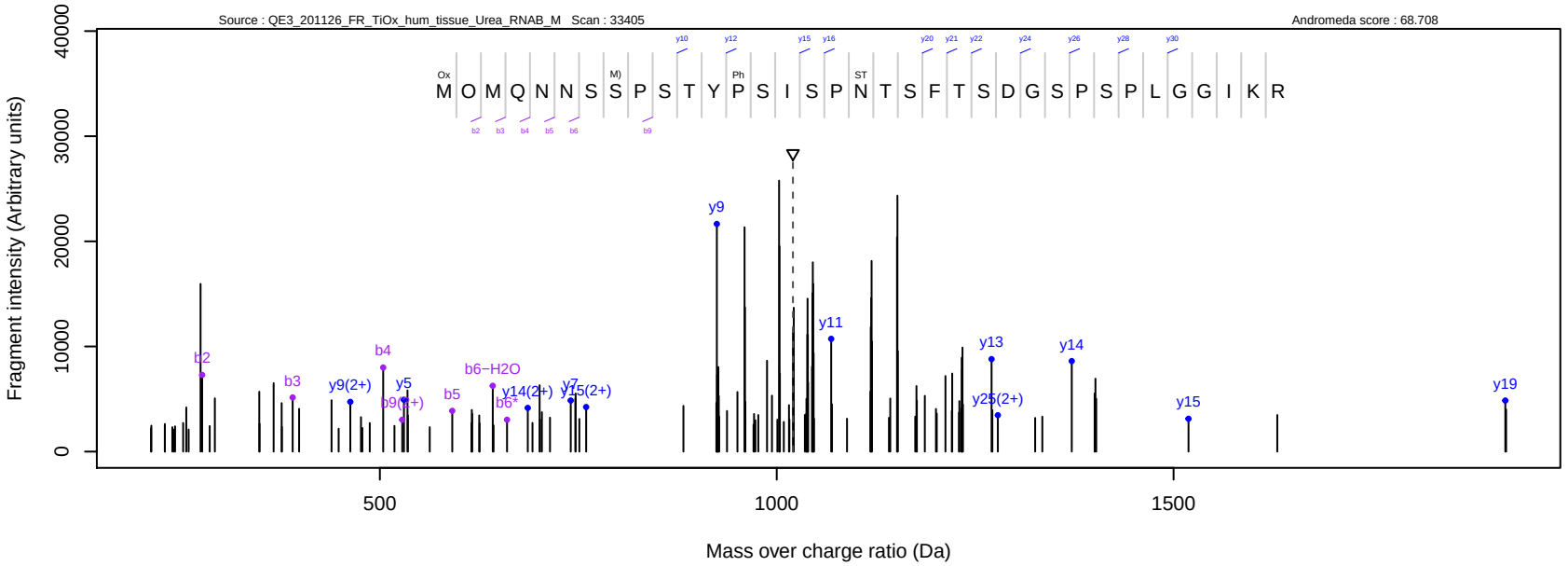
ILDPNTGEPAPVLS(Phospho (STY))SPPPADVSTFLAFPSPEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 61557

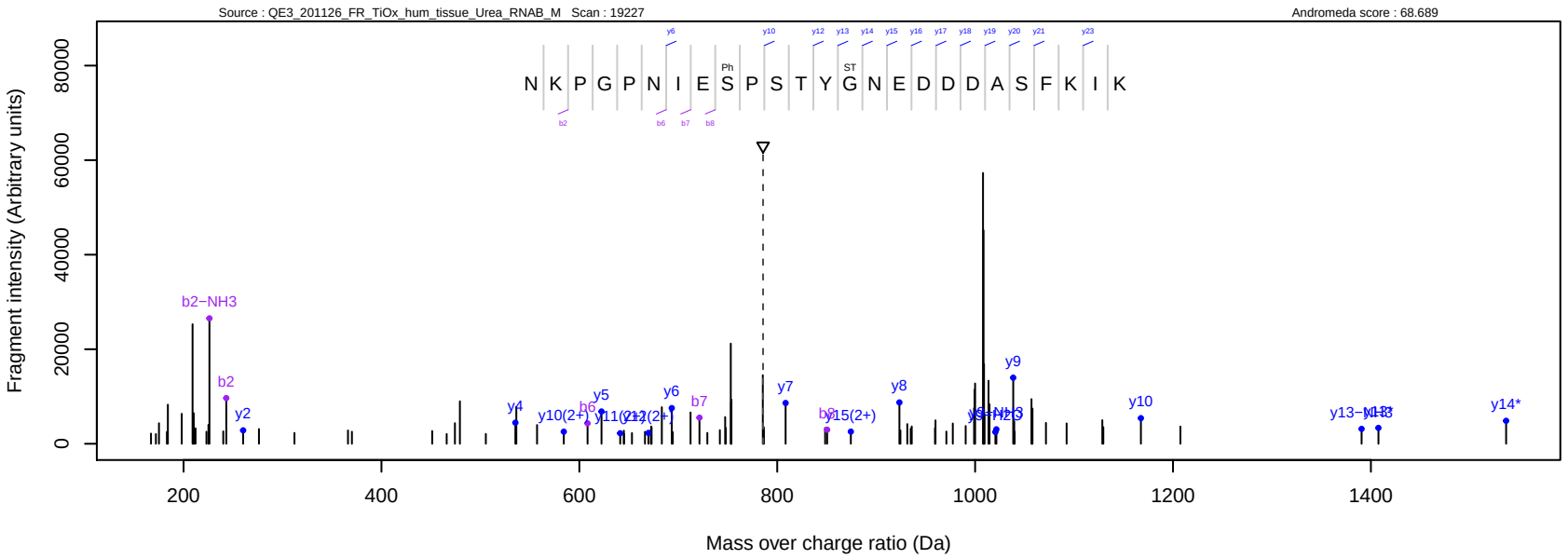
Andromeda score : 68.733



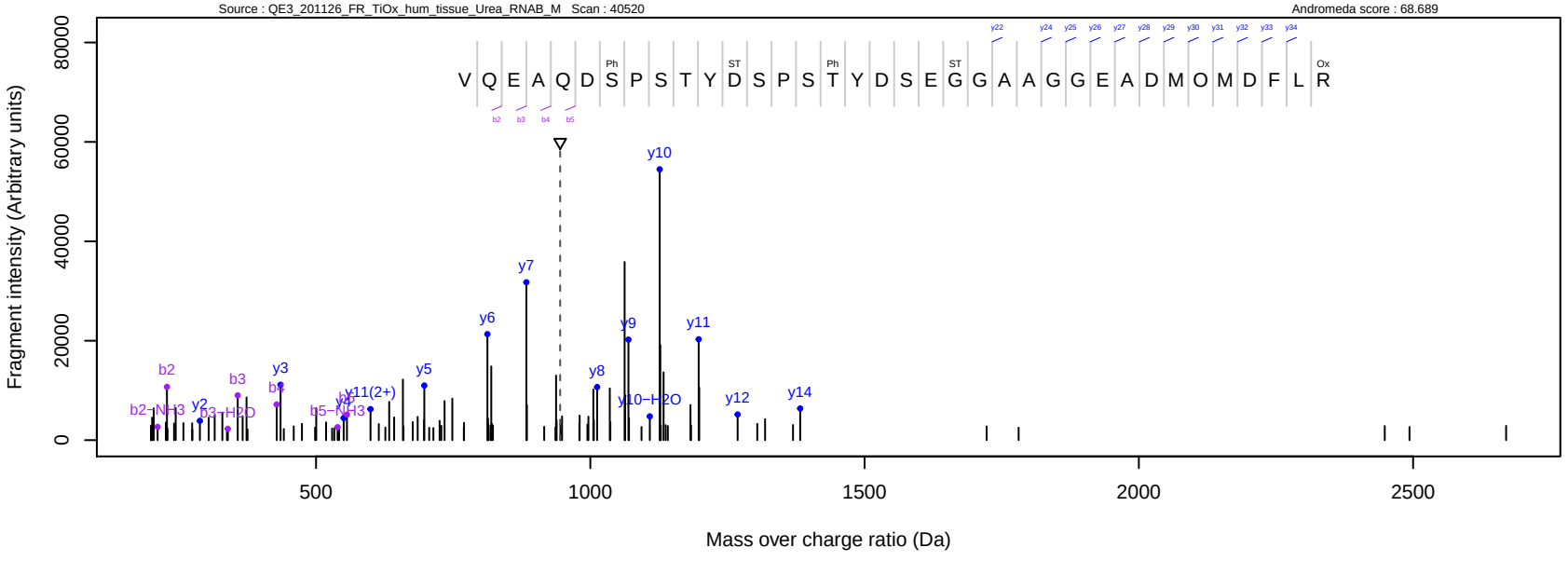
M(Oxidation (M))QNNSS(Phospho (STY))PSISPNTSFTSDGSPSPLGGIKR−3+

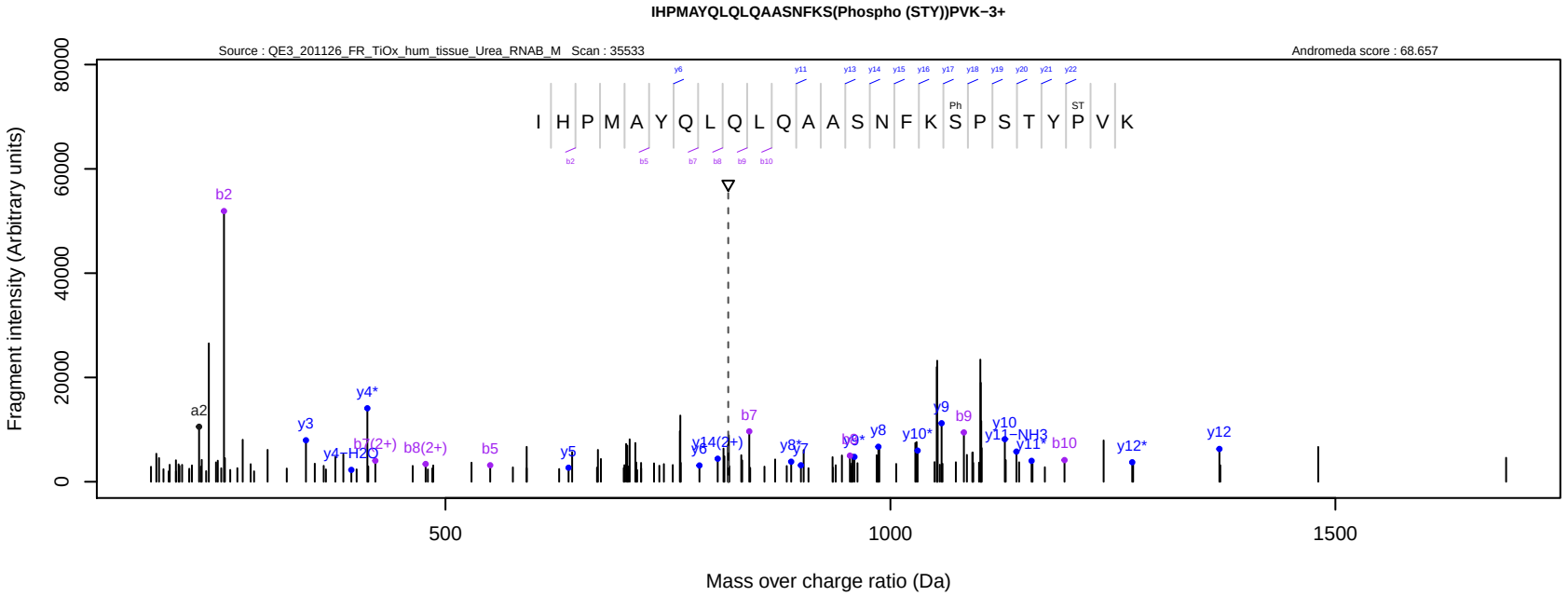


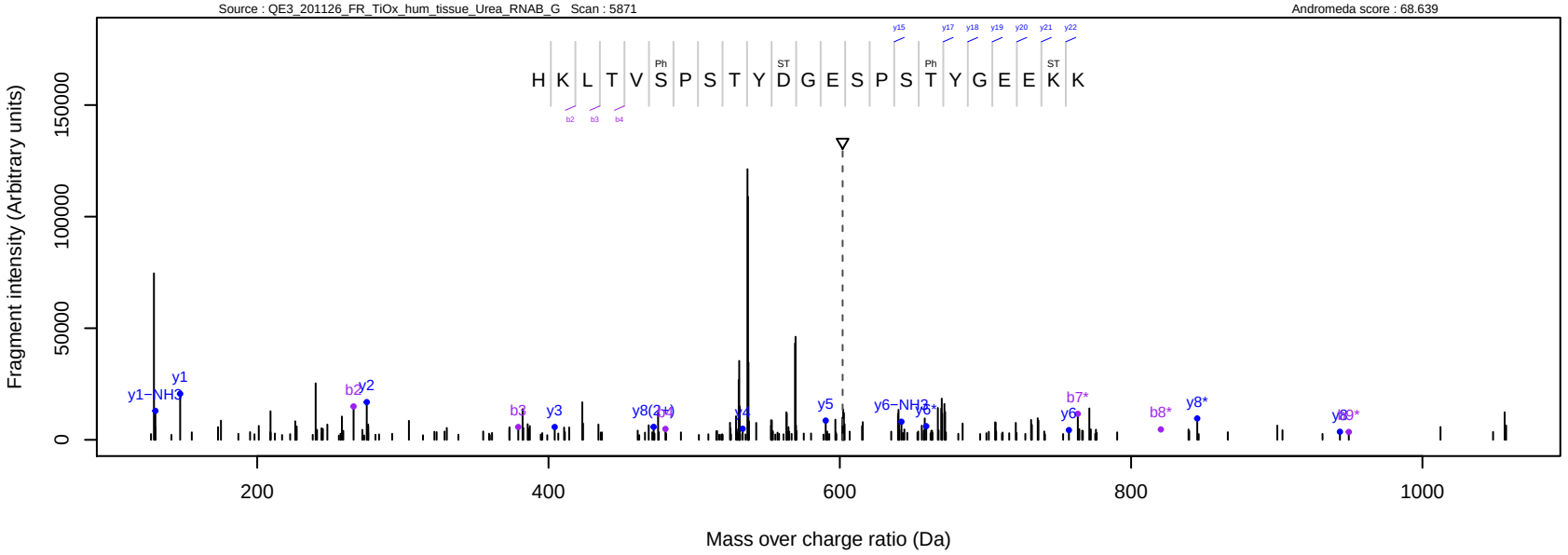
NKPGPNIES(Phospho (STY))GNEDDDASFKIK−3+

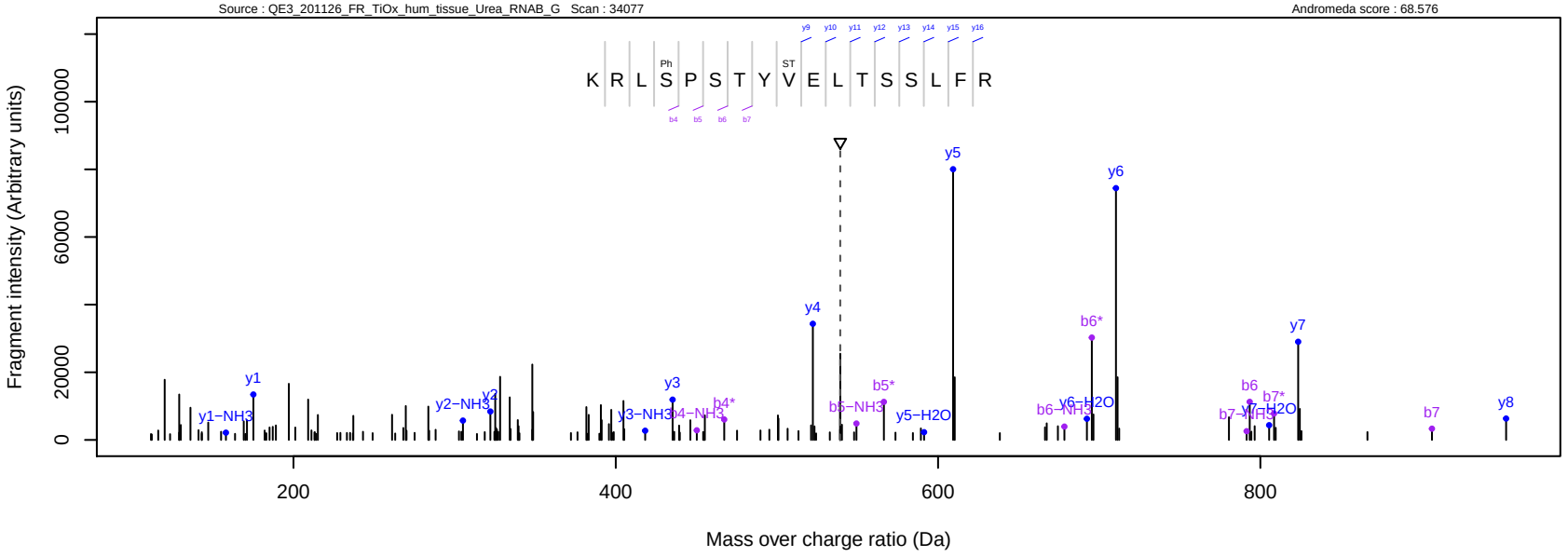


VQEAQDS(Phospho (STY))DS(Phospho (STY))DSEGGAAGGEADM(Oxidation (M))DFLR−3+




IHPMAYQLQLQAASNFKSPSTYPVK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35533
Andromeda score : 68.657
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

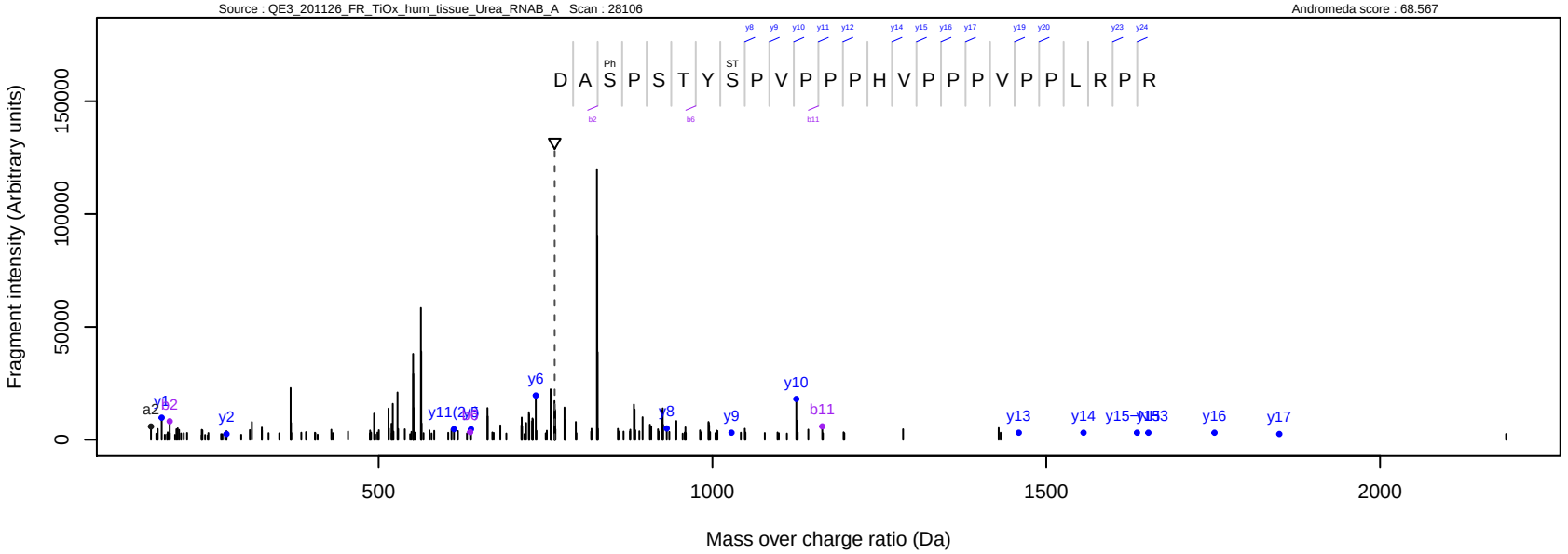

HKLTVSPSTYDGESPSTYGEEKK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5871
Andromeda score : 68.639
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KRLSPSTYVELTSSLFR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34077
Andromeda score : 68.576
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DAS(Phospho (STY))SPVPPPHVPPPVPPLRPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28106

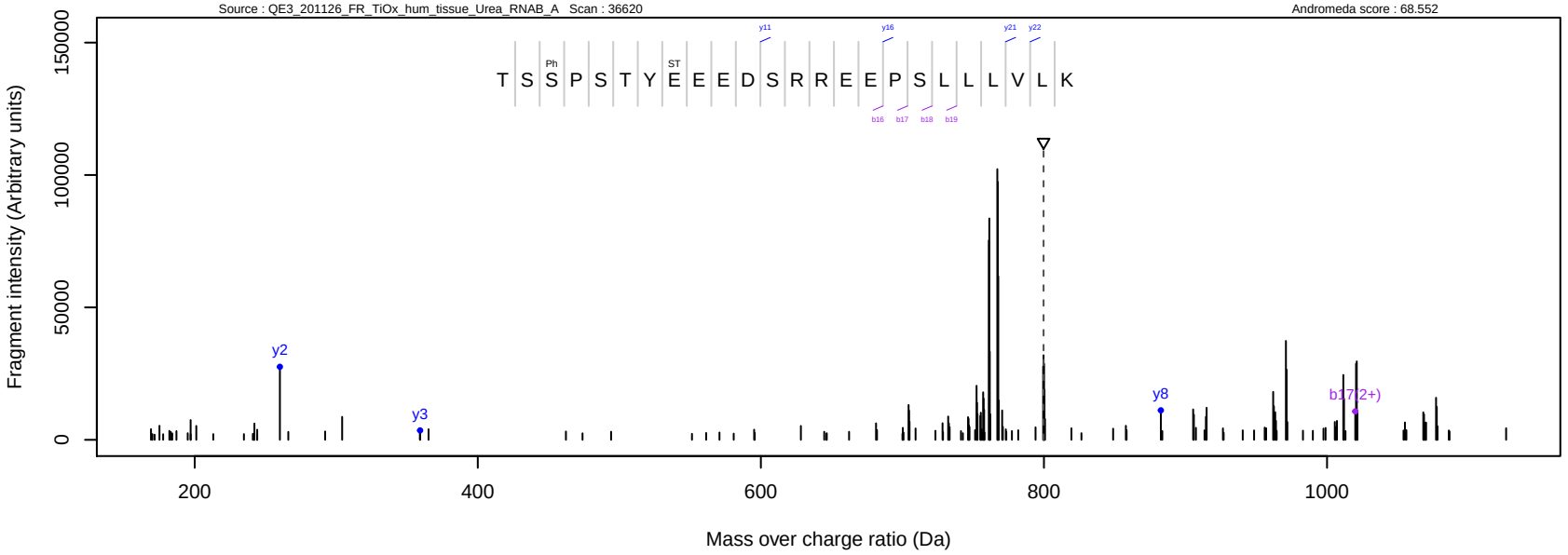
Andromeda score : 68.567



TSS(Phospho (STY))EEEDSRREEPSLLLVLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36620

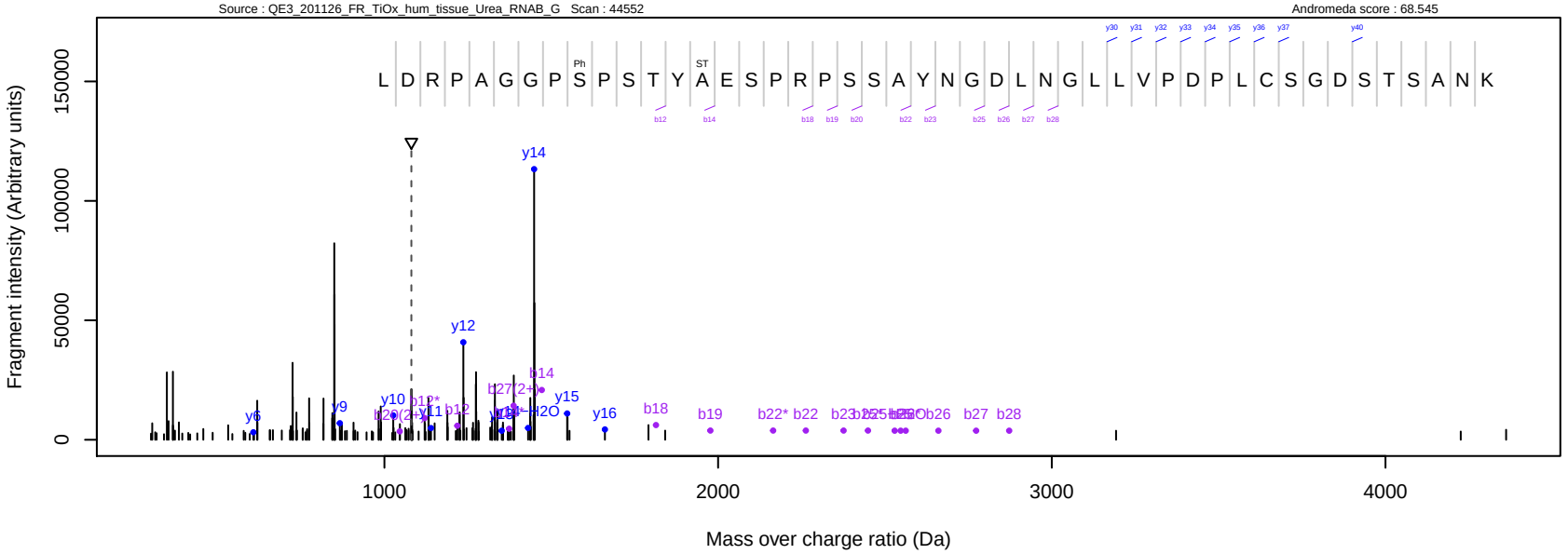
Andromeda score : 68.552



LDRPAGGPS(Phospho (STY))AESPRPSSAYNGDLNGLLVPDPLCSGDSTSANK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44552

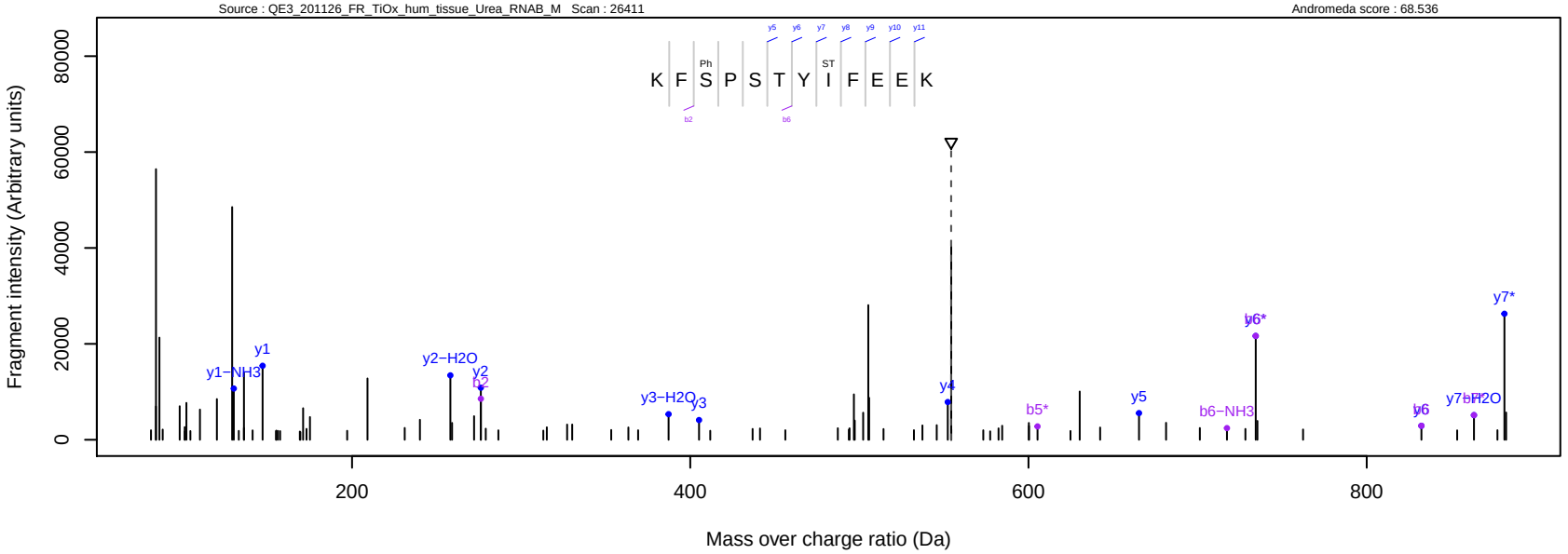
Andromeda score : 68.545



KFS(Phospho (STY))IFEEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26411

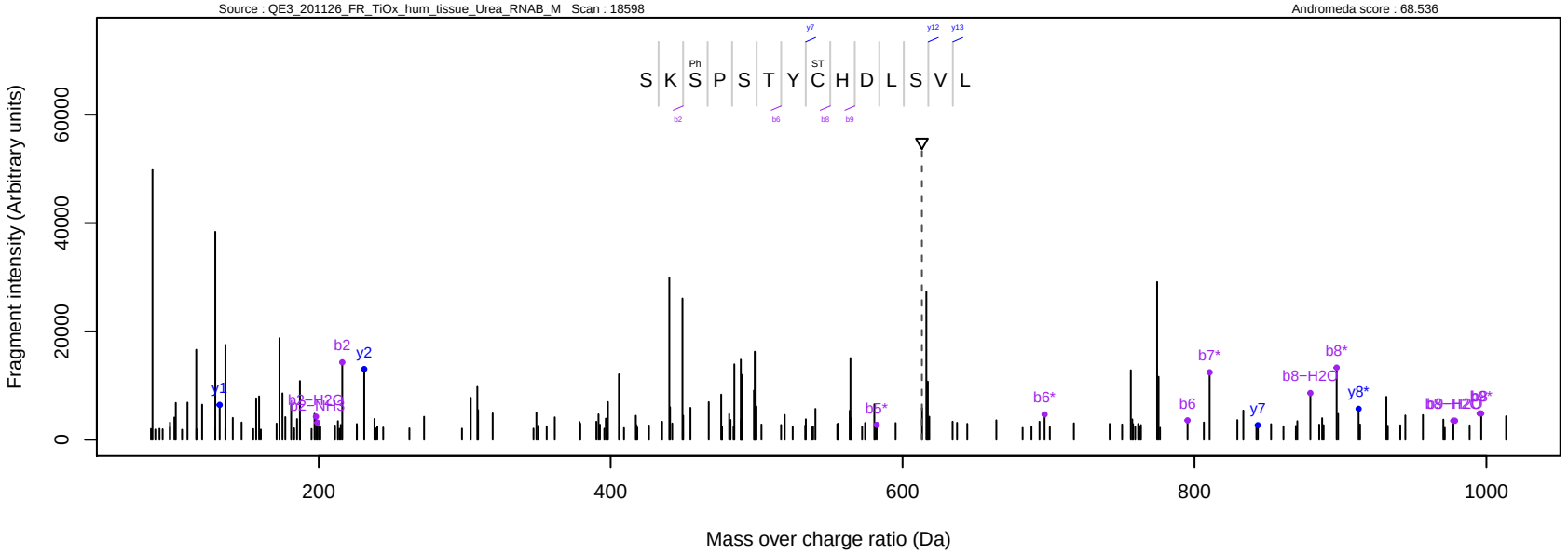
Andromeda score : 68.536



SKS(Phospho (STY))CHDLSVL−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18598

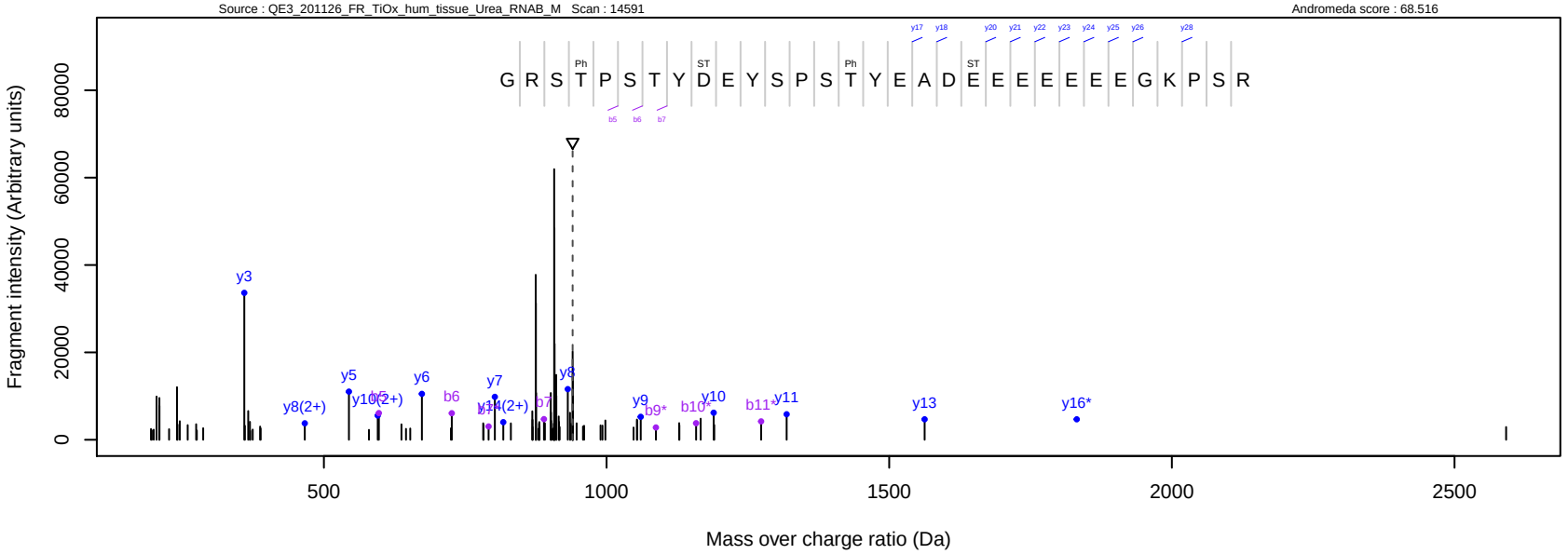
Andromeda score : 68.536



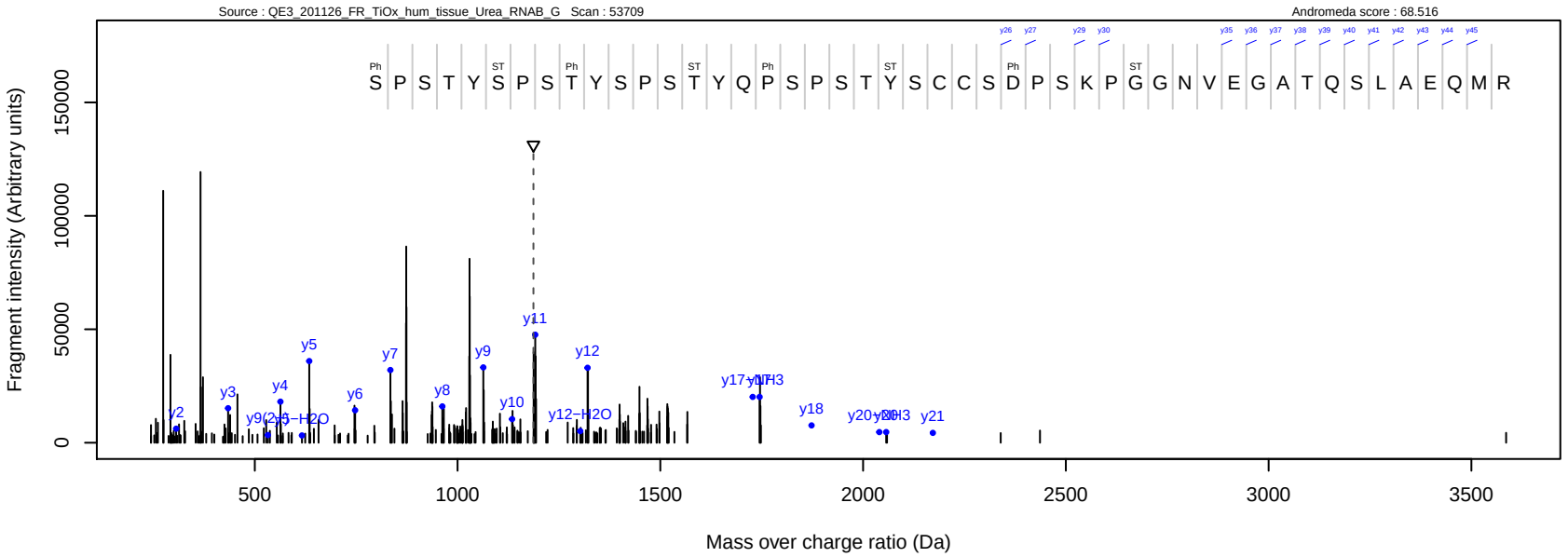
GRST(Phospho (STY))DEYS(Phospho (STY))EADEEEEEEEGKPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14591

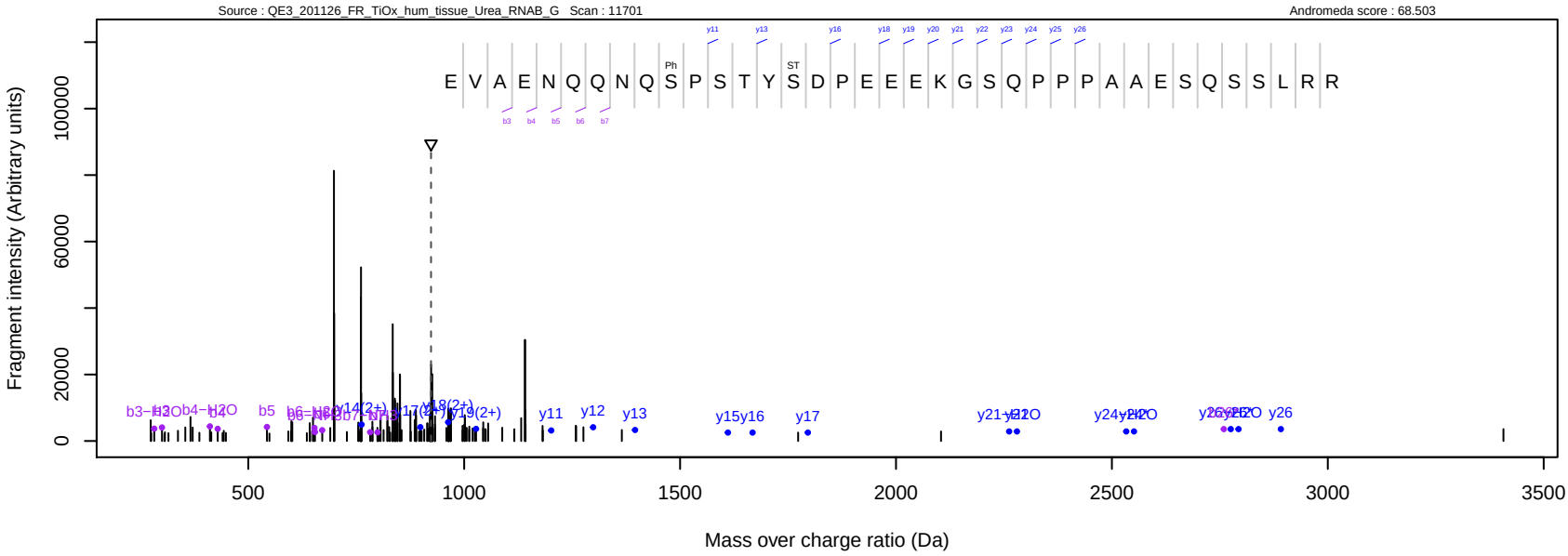
Andromeda score : 68.516



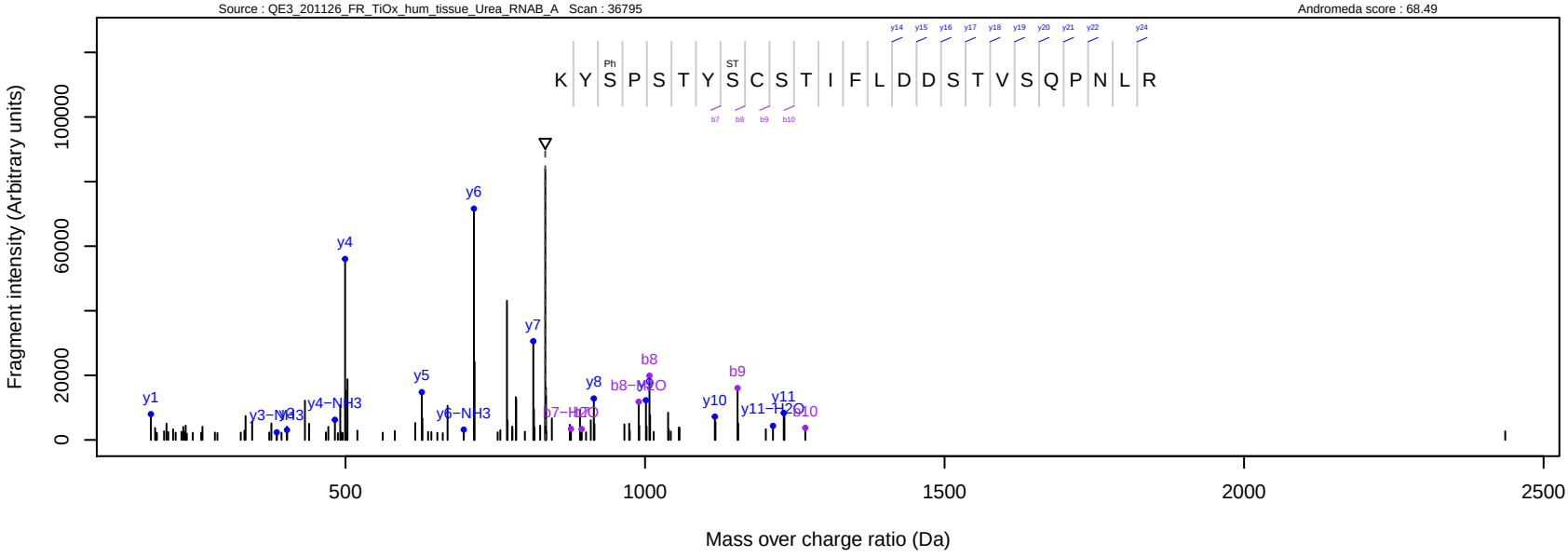
S(Phospho (STY))S(Phospho (STY))S(Phospho (STY))QPS(Phospho (STY))SCCSDPSKPGGNVEGATQSLAEQMR−3+



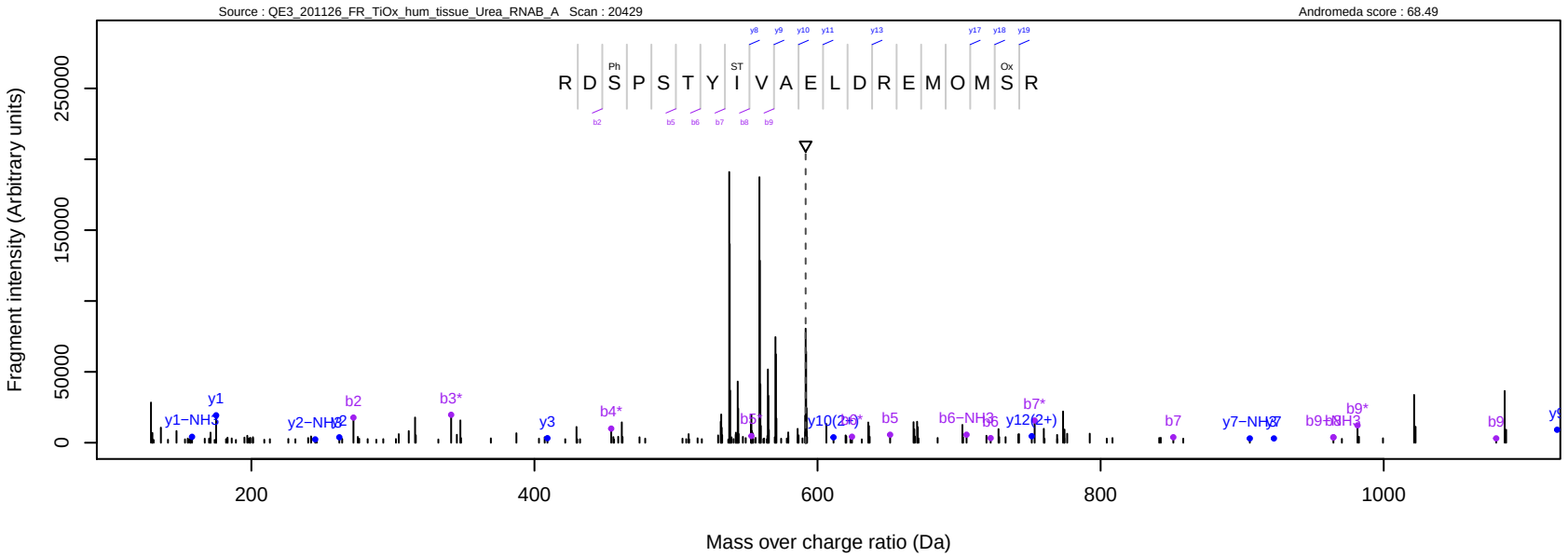
EVAENQQNQS(Phospho (STY))SDPEEEKGSQPPPAAESQSSLRR−4+



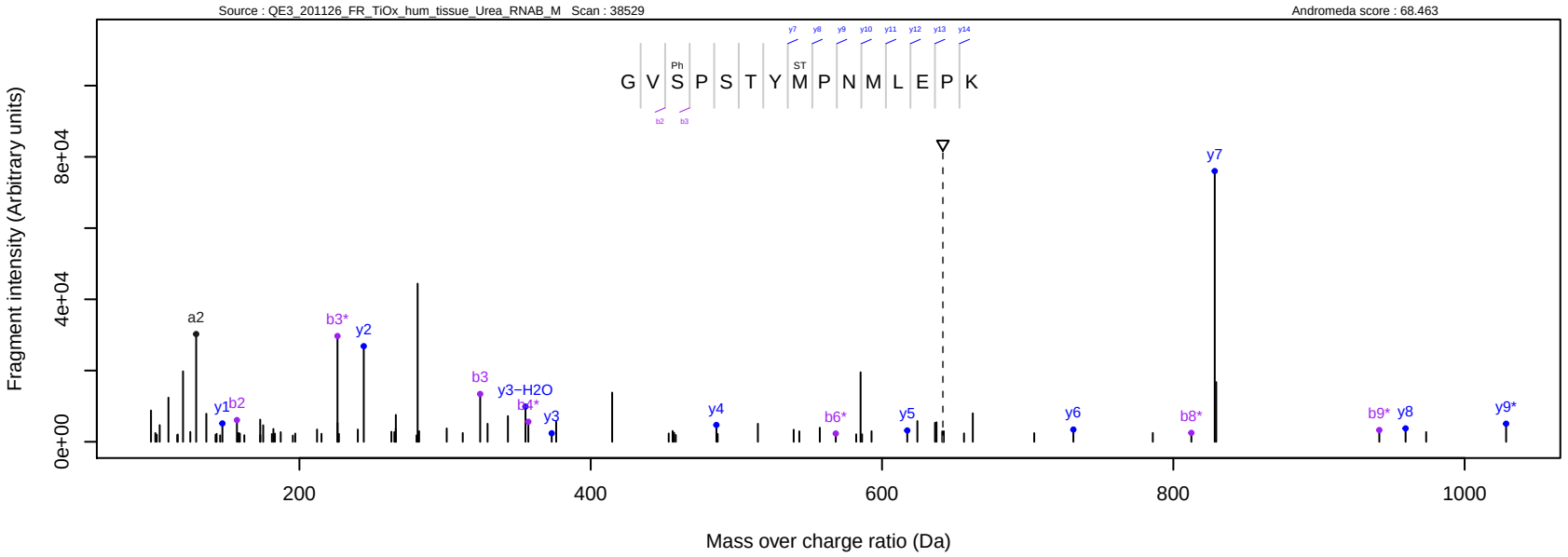
KYS(Phospho (STY))SCSTIFLDDSTVSQPNLR−3+



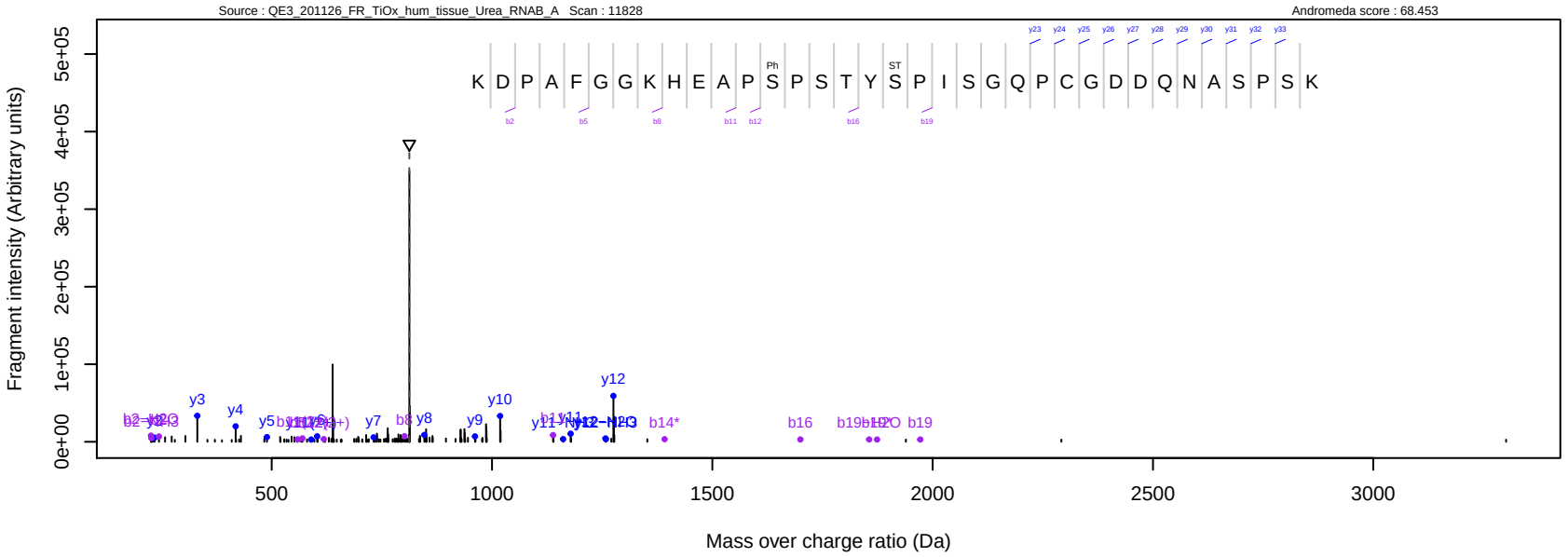
RDS(Phospho (STY))IVAELDREM(Oxidation (M))SR−3+



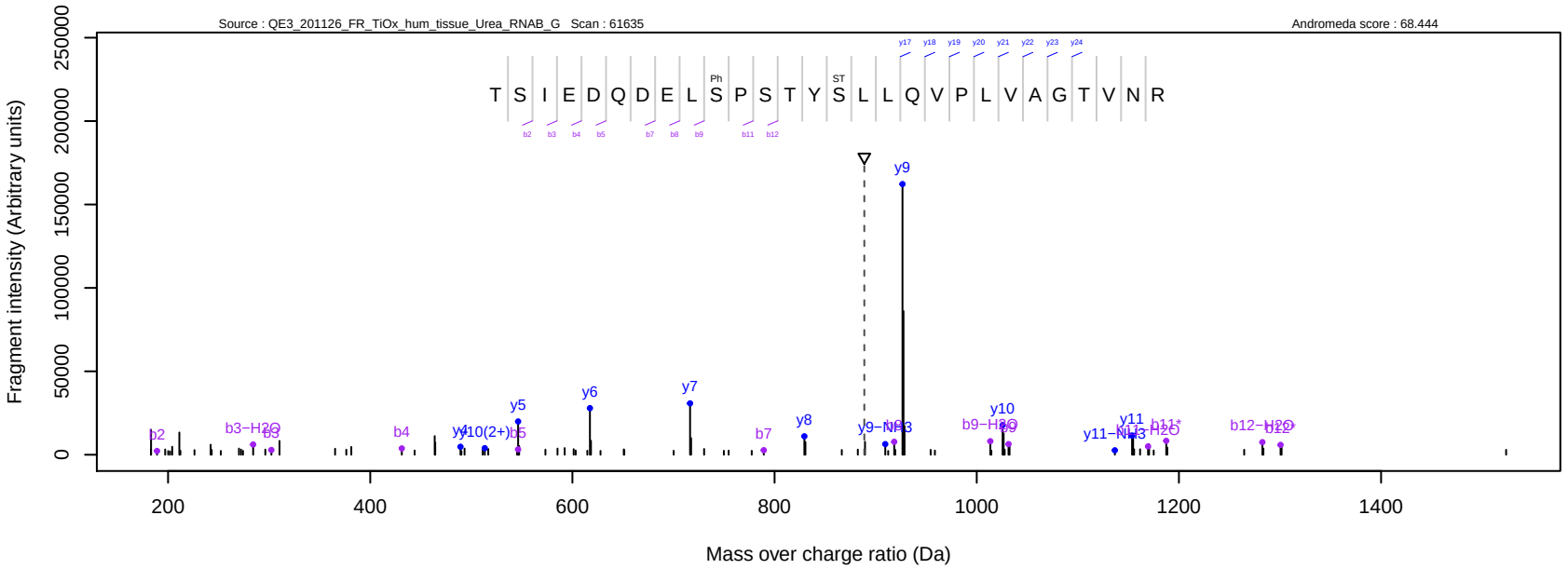
GVS(Phospho (STY))MPNMLEPK−2+



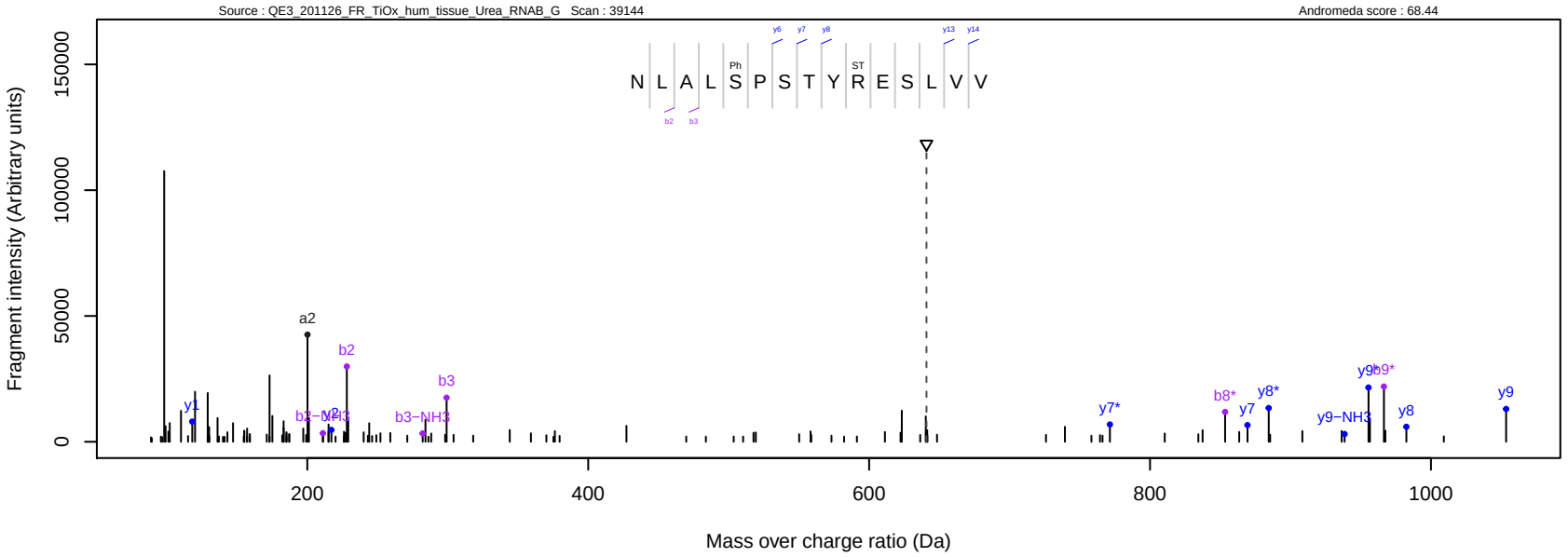
KDPAFGGKHEAPS(Phospho (STY))SPISGQPCGDDQNASPSK−4+



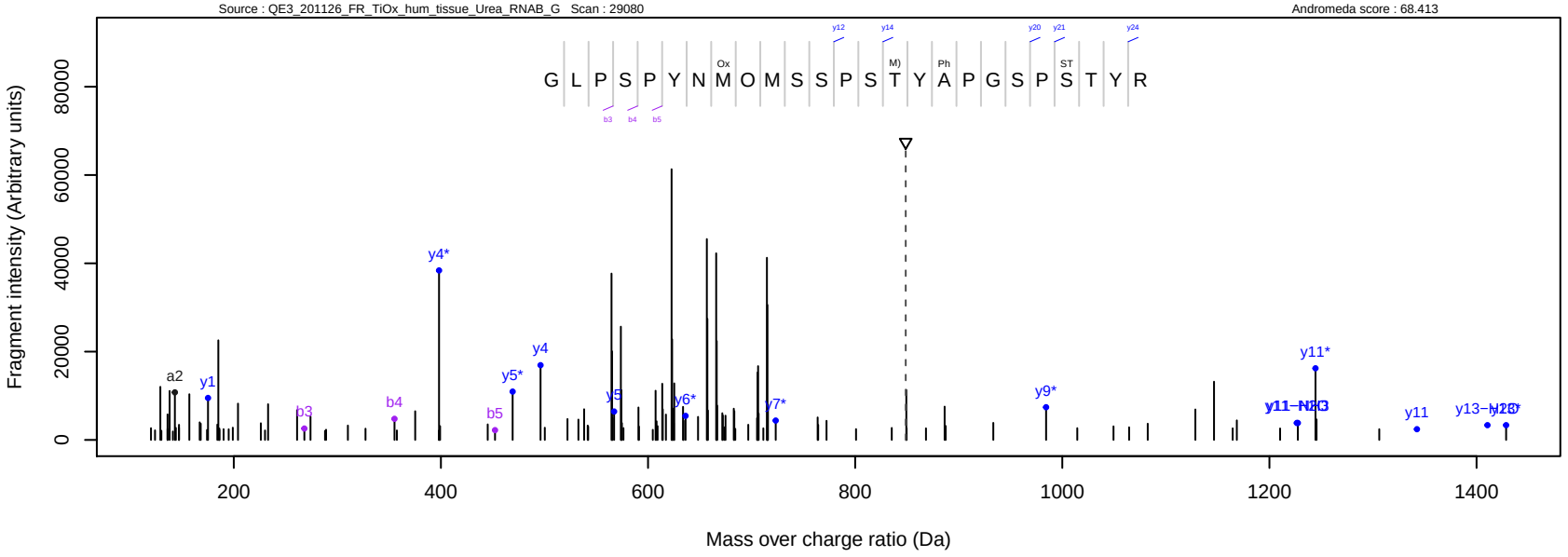
TSIEDQDELS(Phospho (STY))SLLQVPLVAGTVNR−3+



NLALS(Phospho (STY))RESLVV−2+



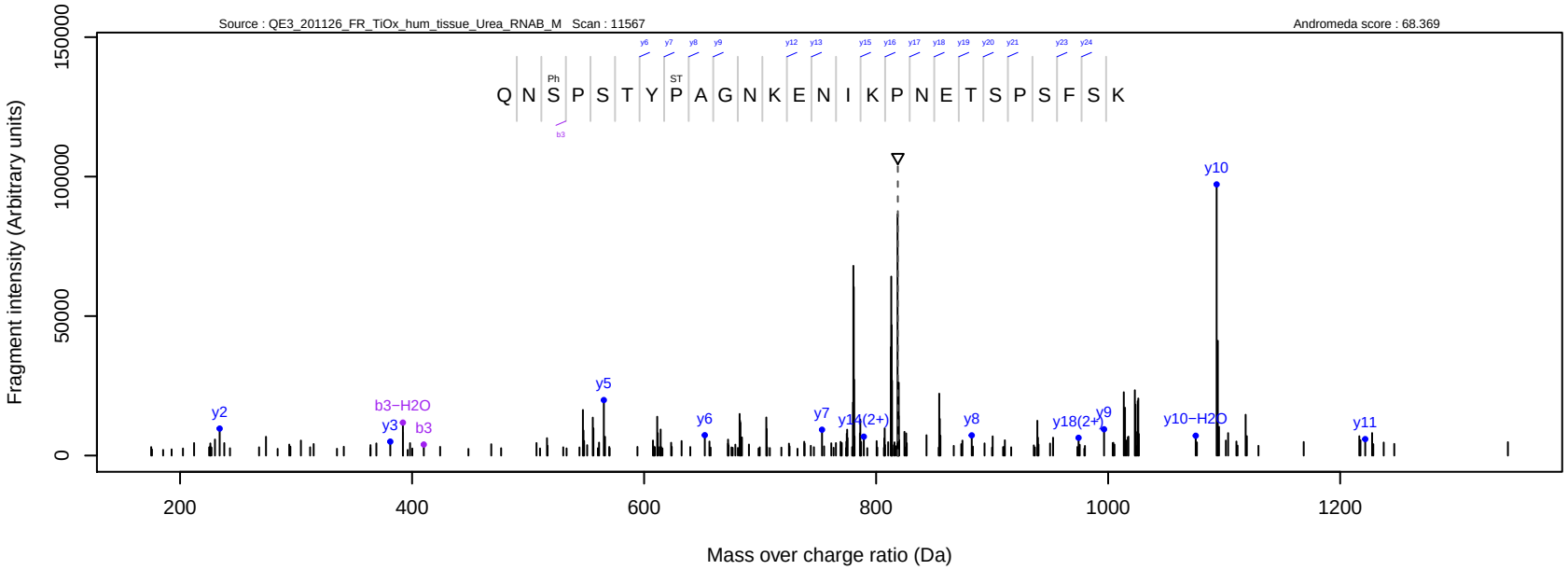
GLPSPYNM(Oxidation (M))SS(Phospho (STY))APGS(Phospho (STY))R−2+



QNS(Phospho (STY))PAGNKENIKPNETSPSFSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11567

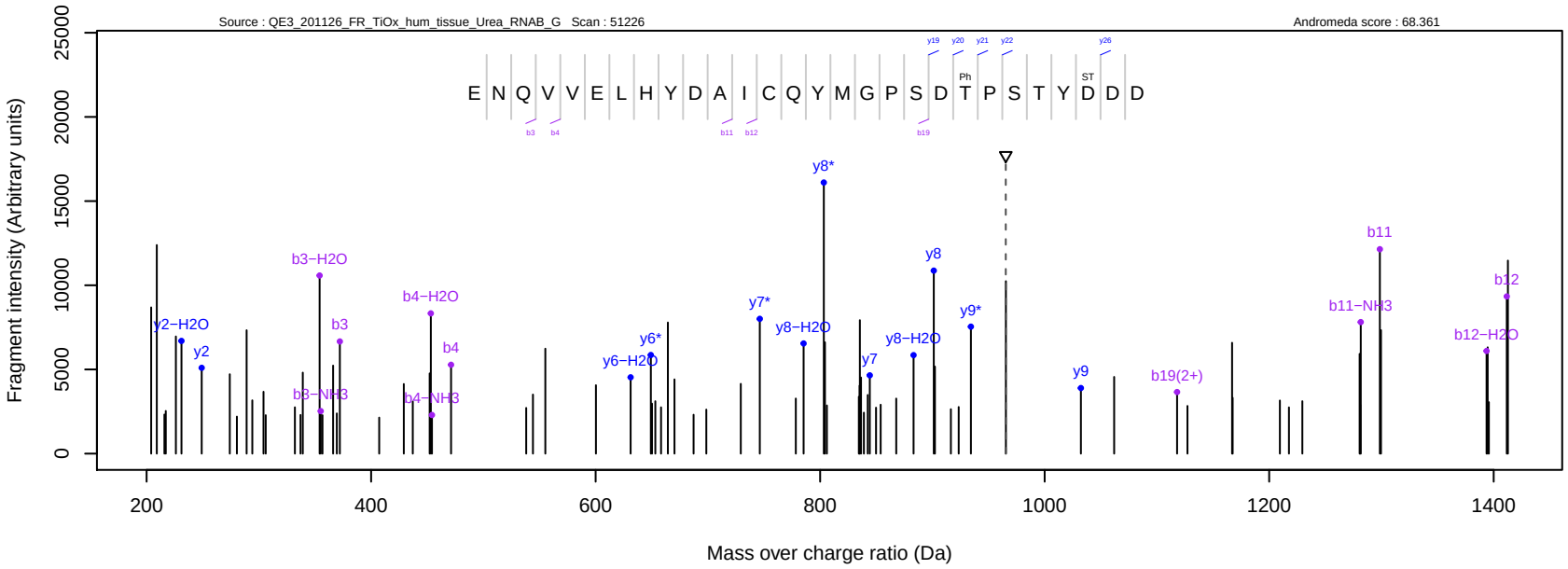
Andromeda score : 68.369



ENQVVELHYDAICQYMGPSDT(Phospho (STY))DDD−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 51226

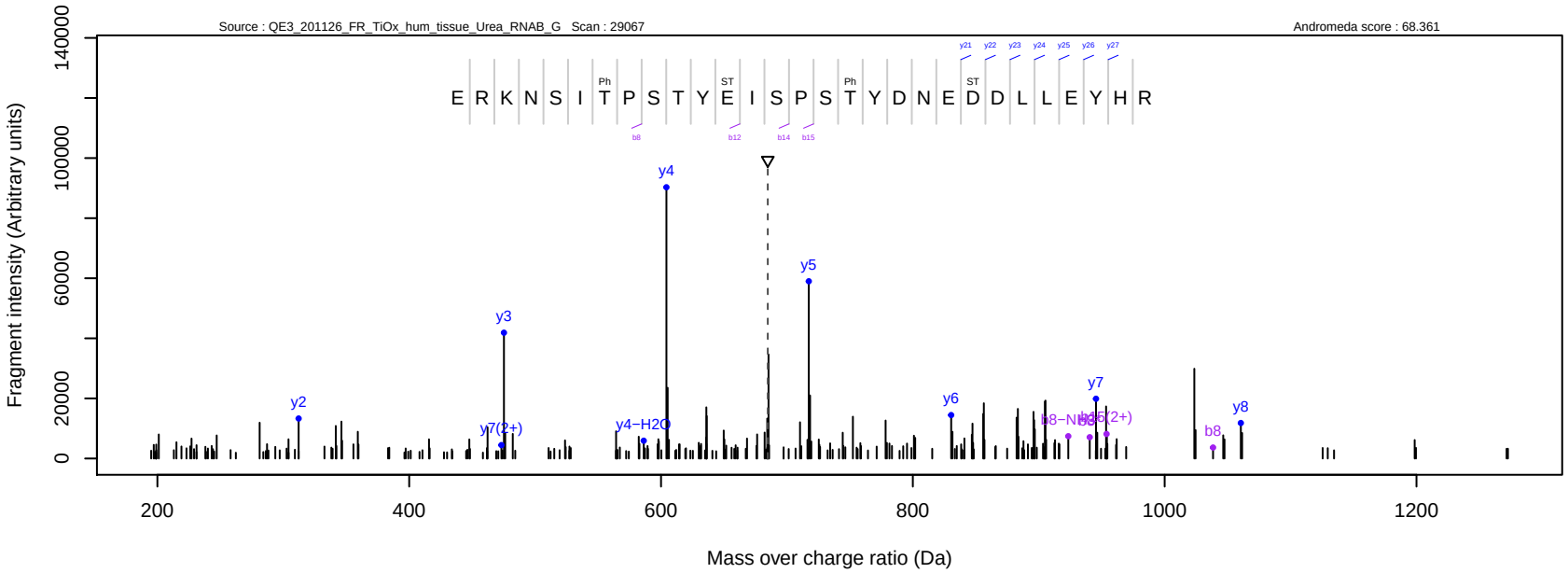
Andromeda score : 68.361



ERKNSIT(Phospho (STY))EIS(Phospho (STY))DNEDDLLEYHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29067

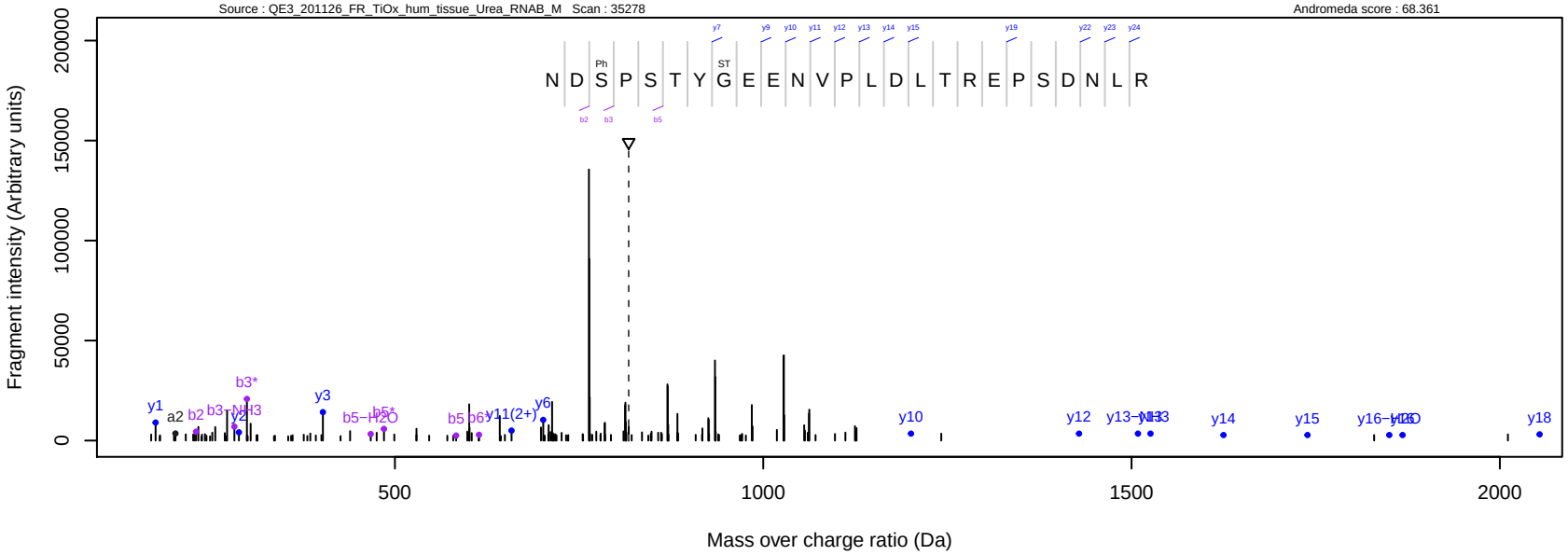
Andromeda score : 68.361



NDS(Phospho (STY))GEENVPLDLTREPSDNLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35278

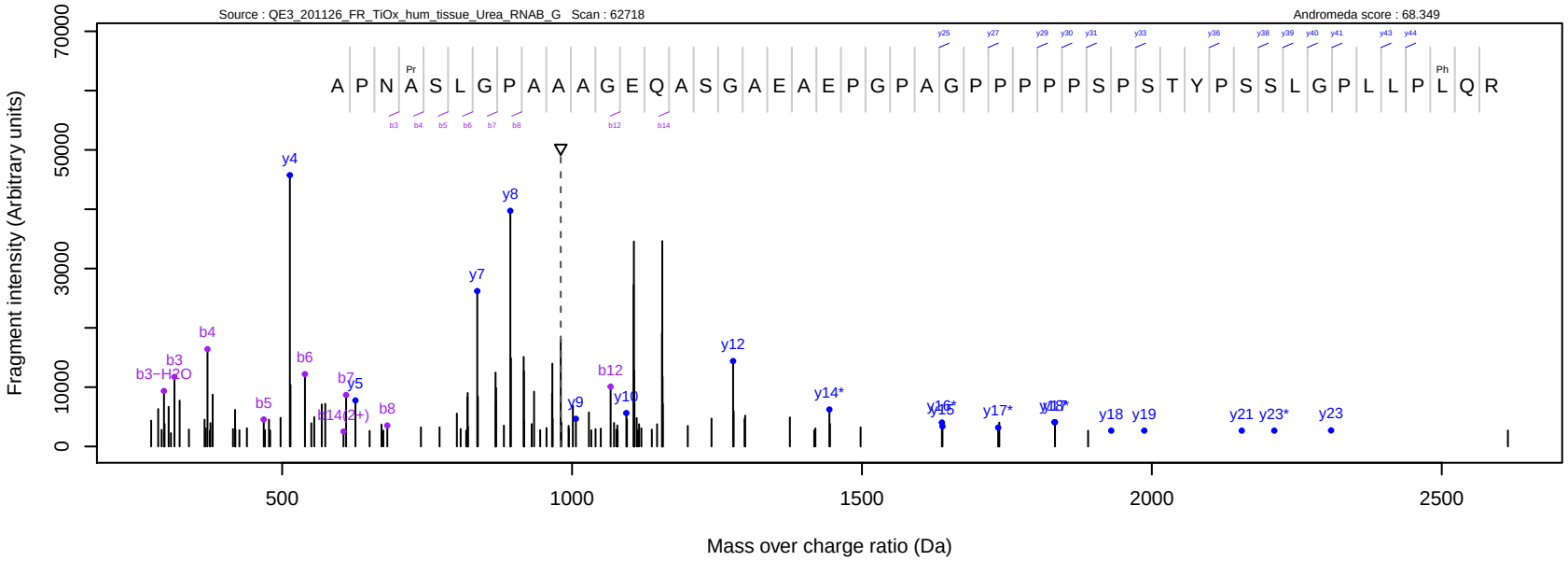
Andromeda score : 68.361



(Acetyl (Protein N−term))ASLGPAAAGEQASGAEAEPGPAGPPPPPS(Phospho (STY))PSSLGPLLPLQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62718

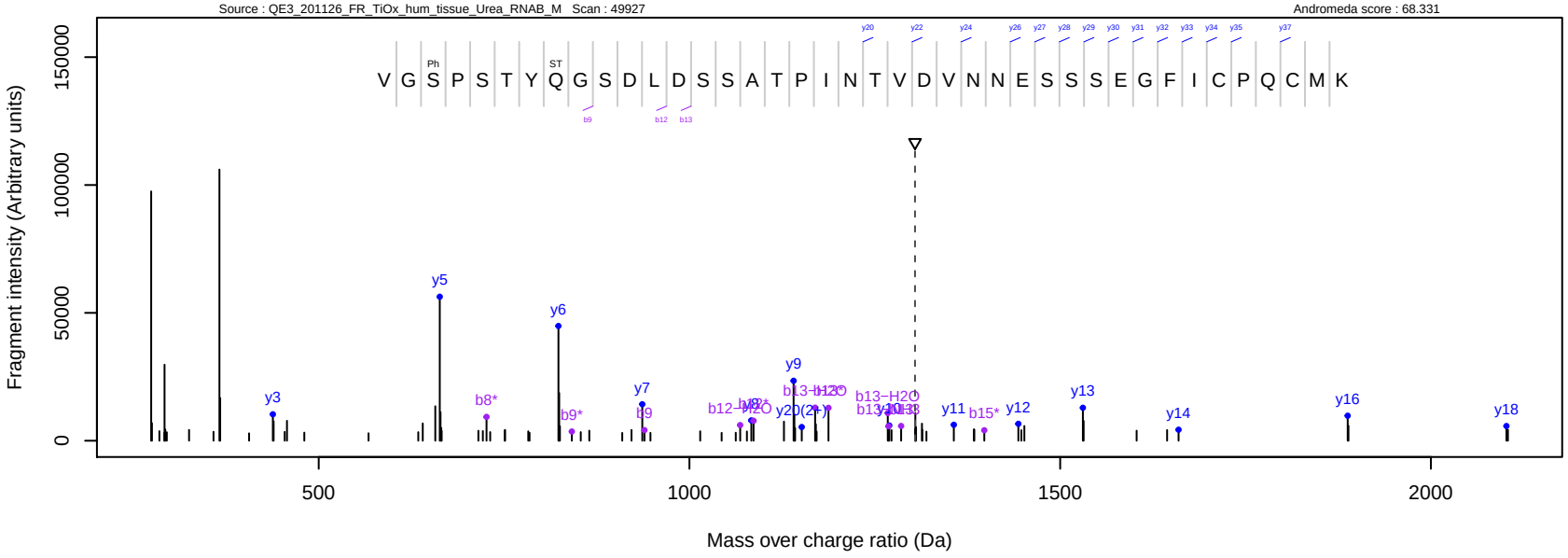
Andromeda score : 68.349

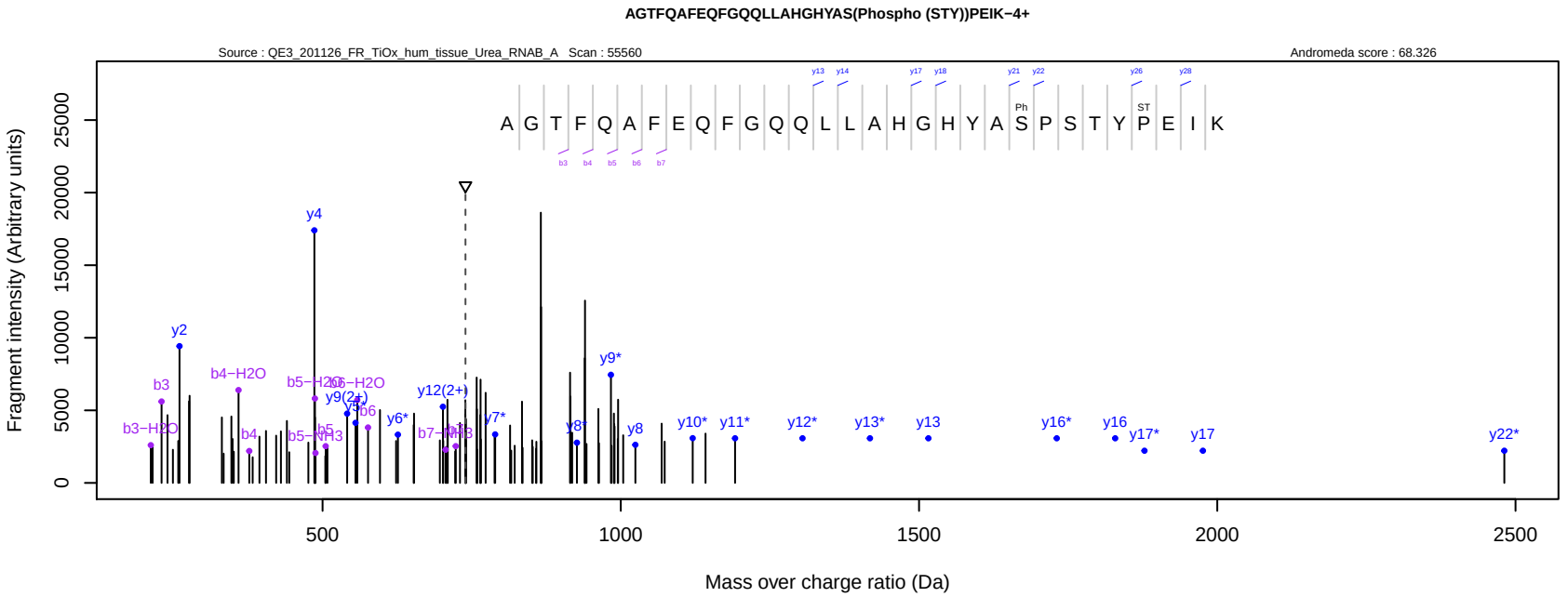


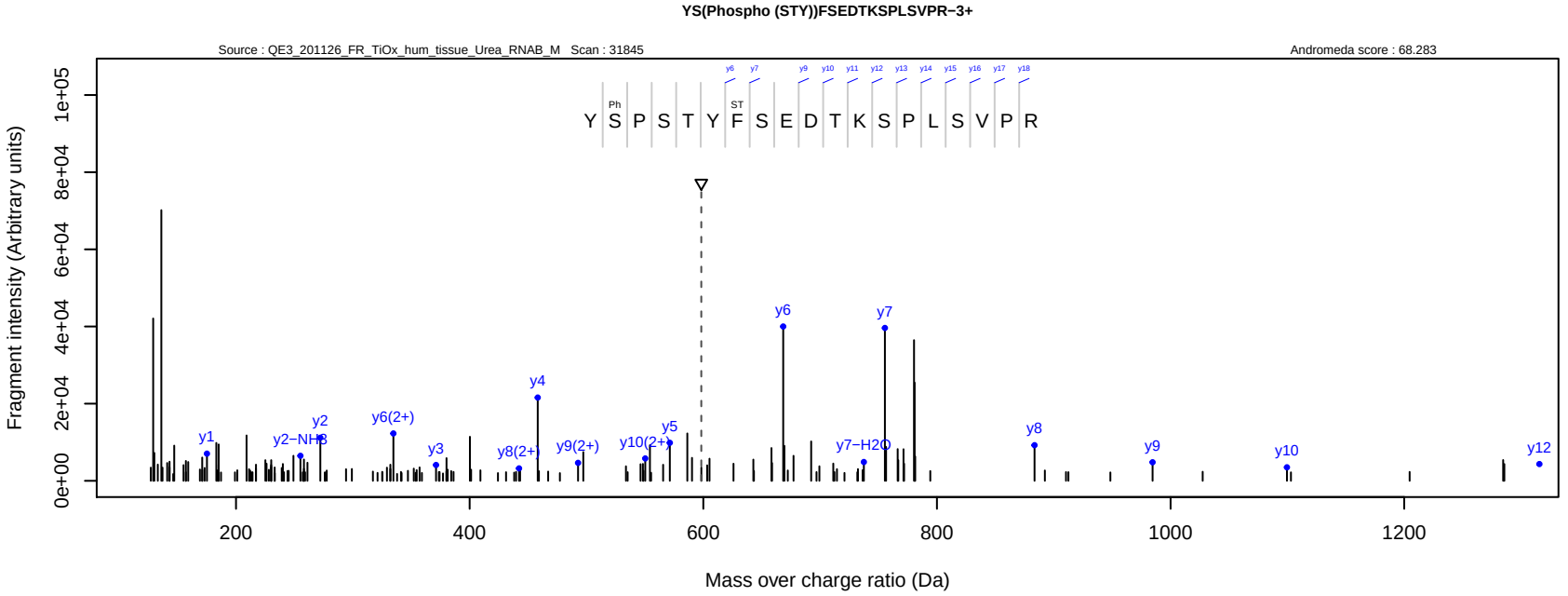
VGS(Phospho (STY))QGSDLDSSATPINTVDVNNESSSEGFICPQCMK−3+

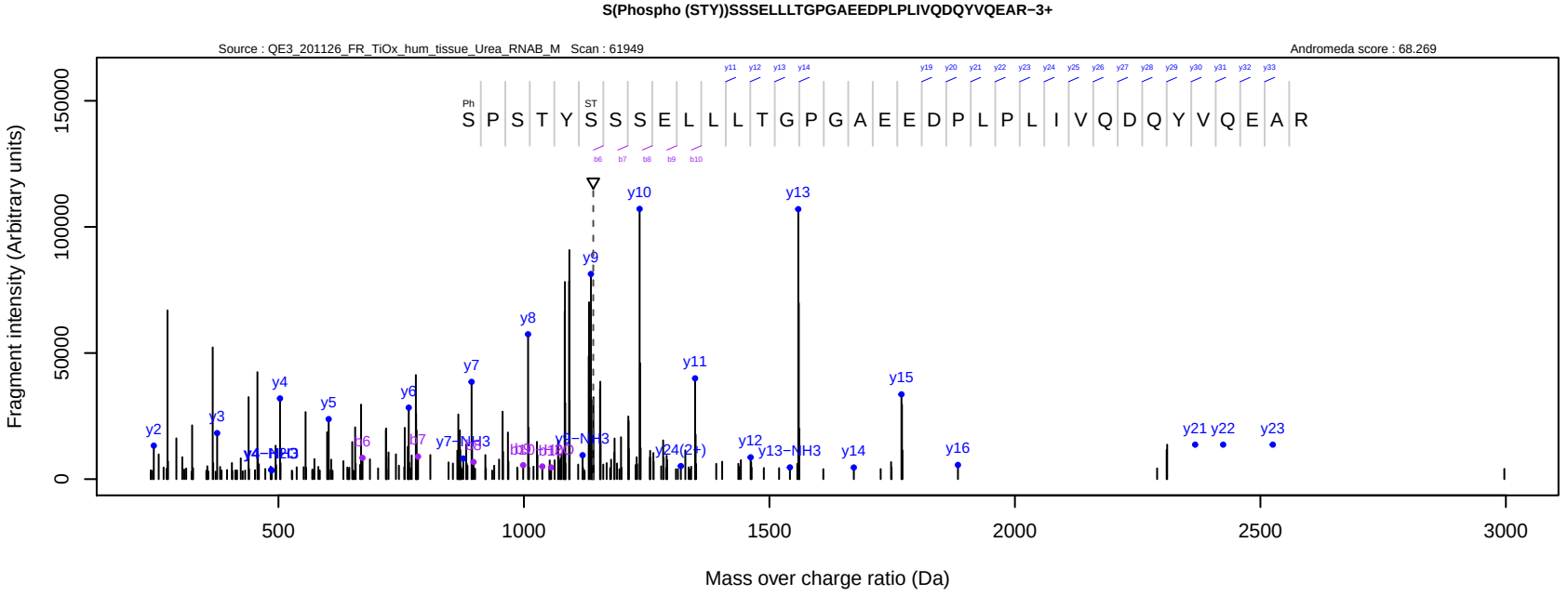
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49927

Andromeda score : 68.331

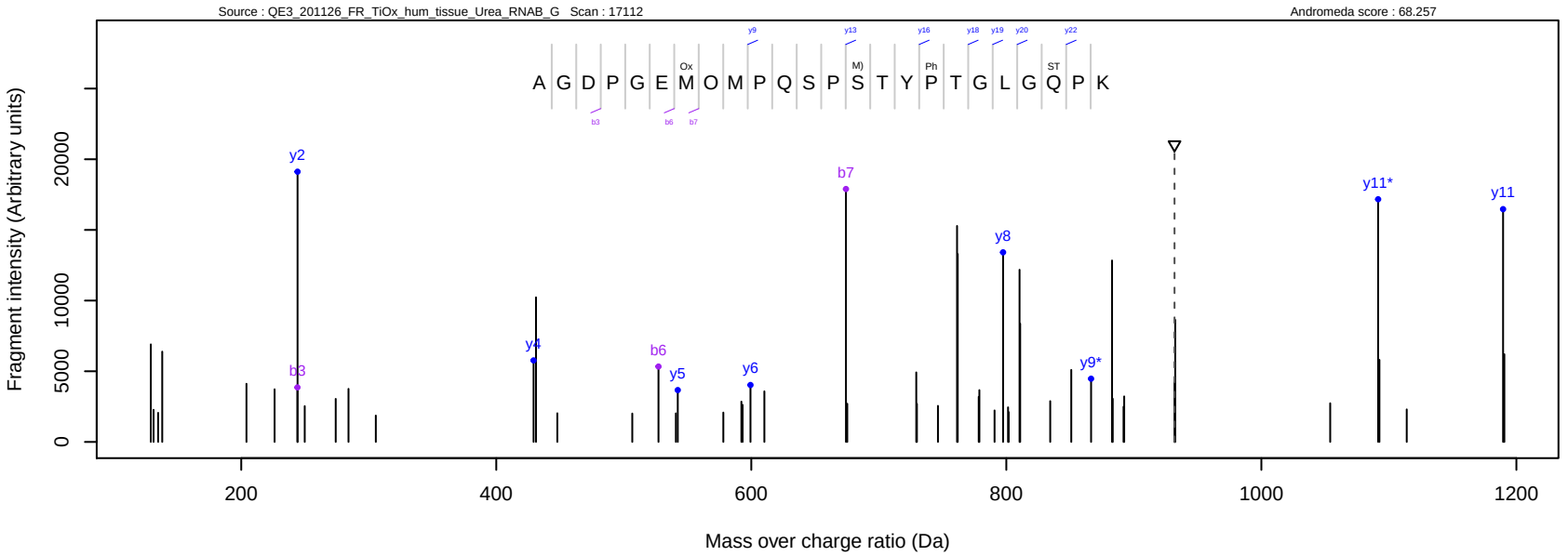



AGTFQAFEQFGQQLLAHGHYAS(Phospho (STY))PEIK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 55560
Andromeda score : 68.326
A G T F Q A F E Q F G Q Q L L A H G H Y A S P S T Y P E I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

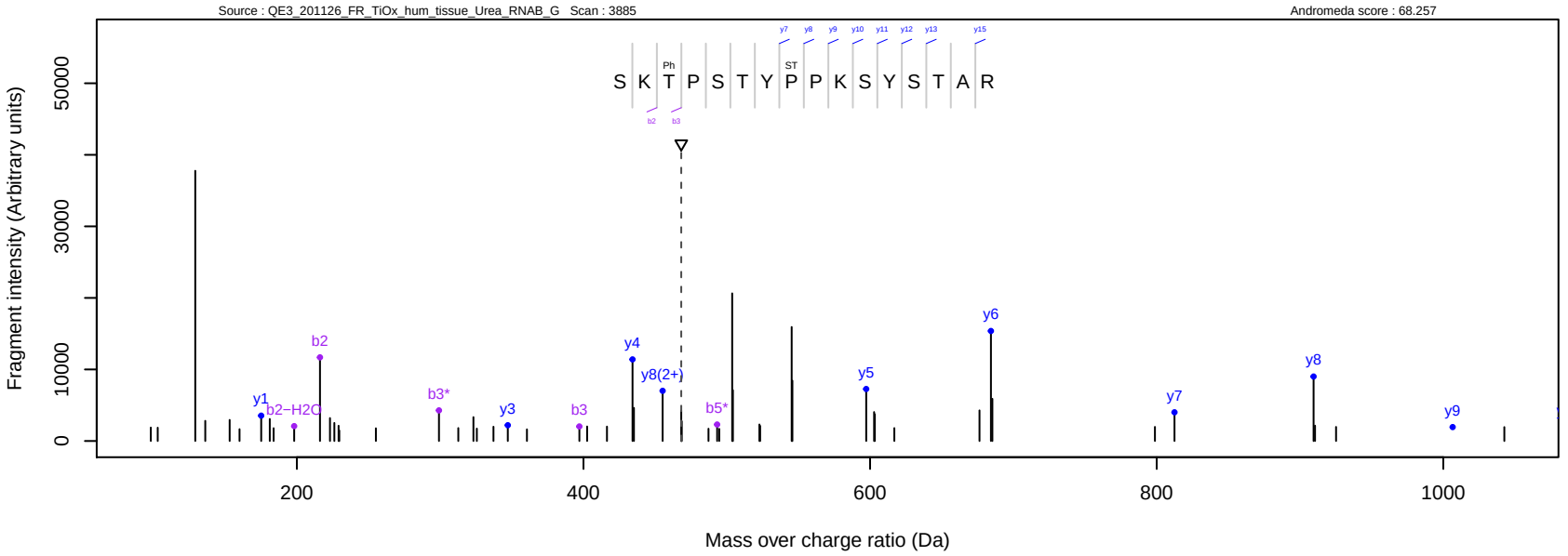

YS(Phospho (STY))FSEDTKSPLSVPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31845
Andromeda score : 68.283
Y S P S T Y F S E D T K S P L S V P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))SSSELLLTGPGAEEDPLPLIVQDQYVQEAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61949
Andromeda score : 68.269
S P S T Y S S S E L L L T G P G A E E D P L P L I V Q D Q Y V Q E A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

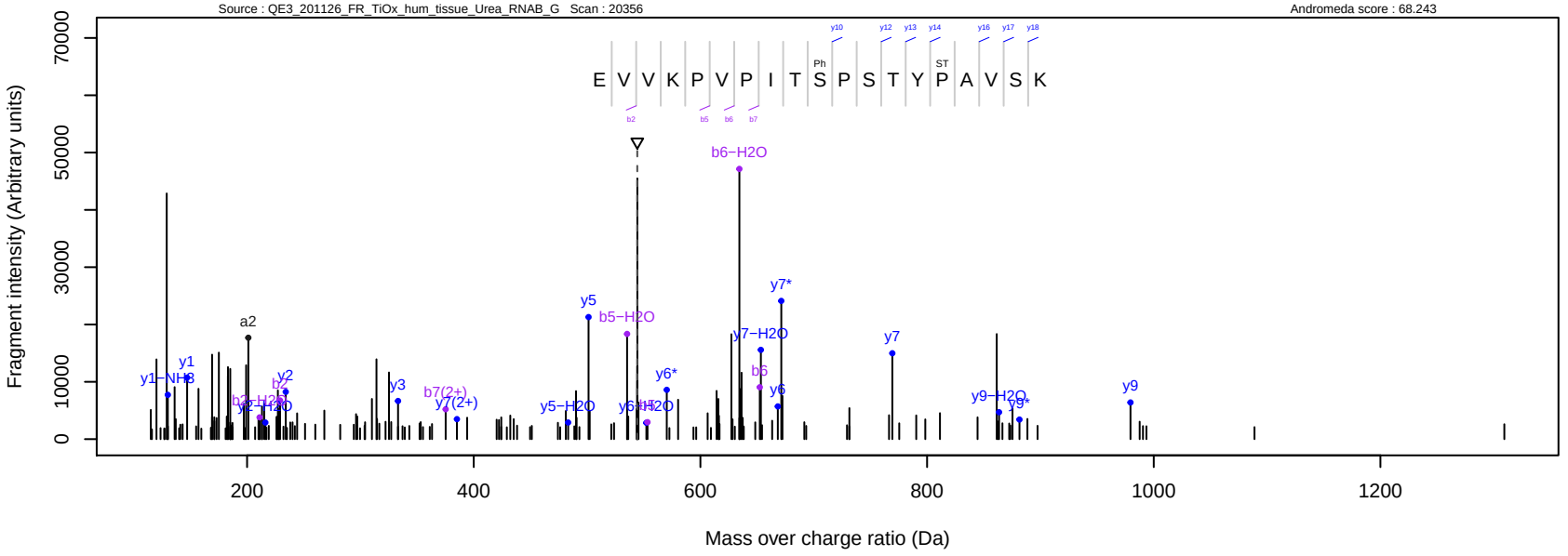
AGDPGEM(Oxidation (M))PQS(Phospho (STY))PTGLGQPK−2+



SKT(Phospho (STY))PPKSYSTAR−3+

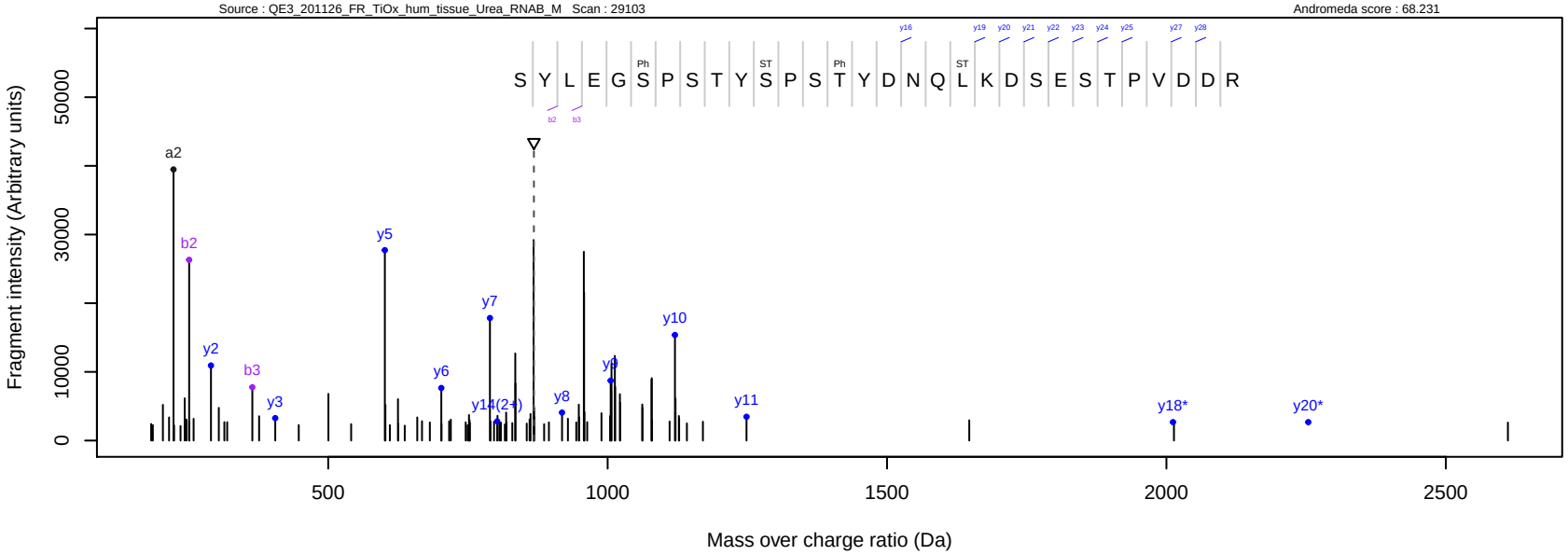


EVVKPVPITS(Phospho (STY))PAVSK−3+



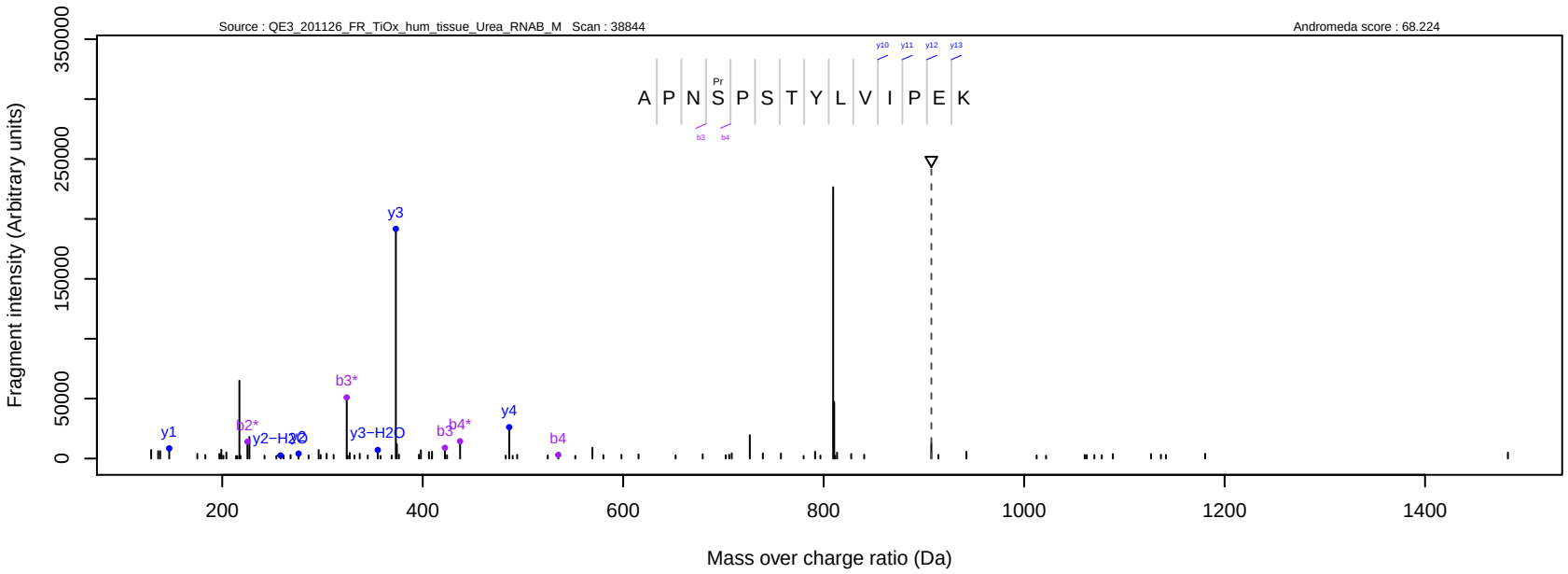
SYLEGS(Phospho (STY))S(Phospho (STY))DNQLKDSESTPVDDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29103 Andromeda score : 68.231



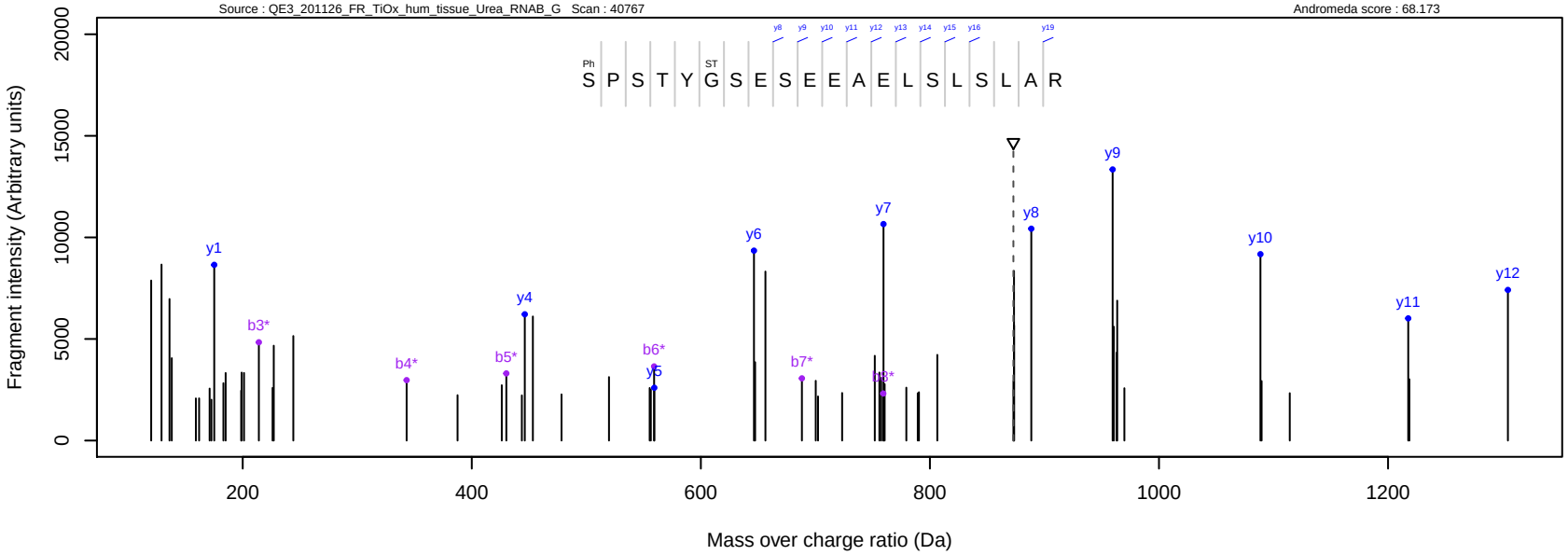
(Acetyl (Protein N−term))S(Phospho (STY))LVIPEK−1+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38844 Andromeda score : 68.224



S(Phospho (STY))GSESEEAELSLSLAR−2+

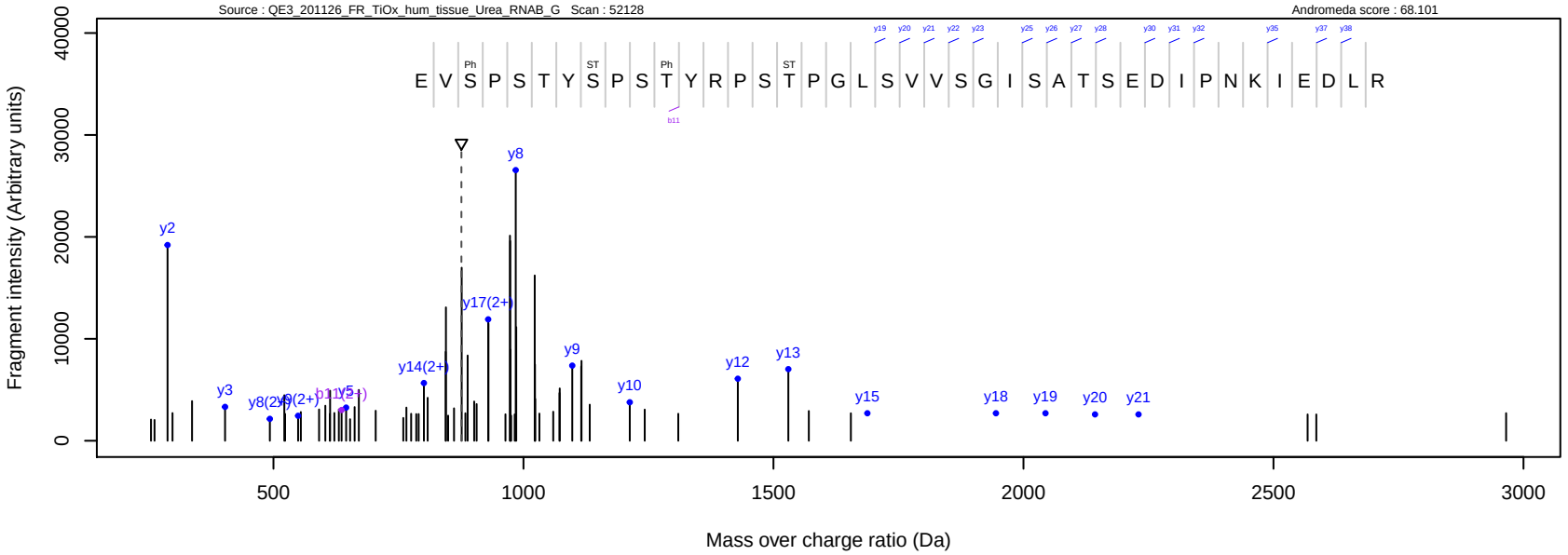
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40767 Andromeda score : 68.173



EVS(Phospho (STY))S(Phospho (STY))RPSTPGLSVVSGISATSEDIPNKIEDLR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52128

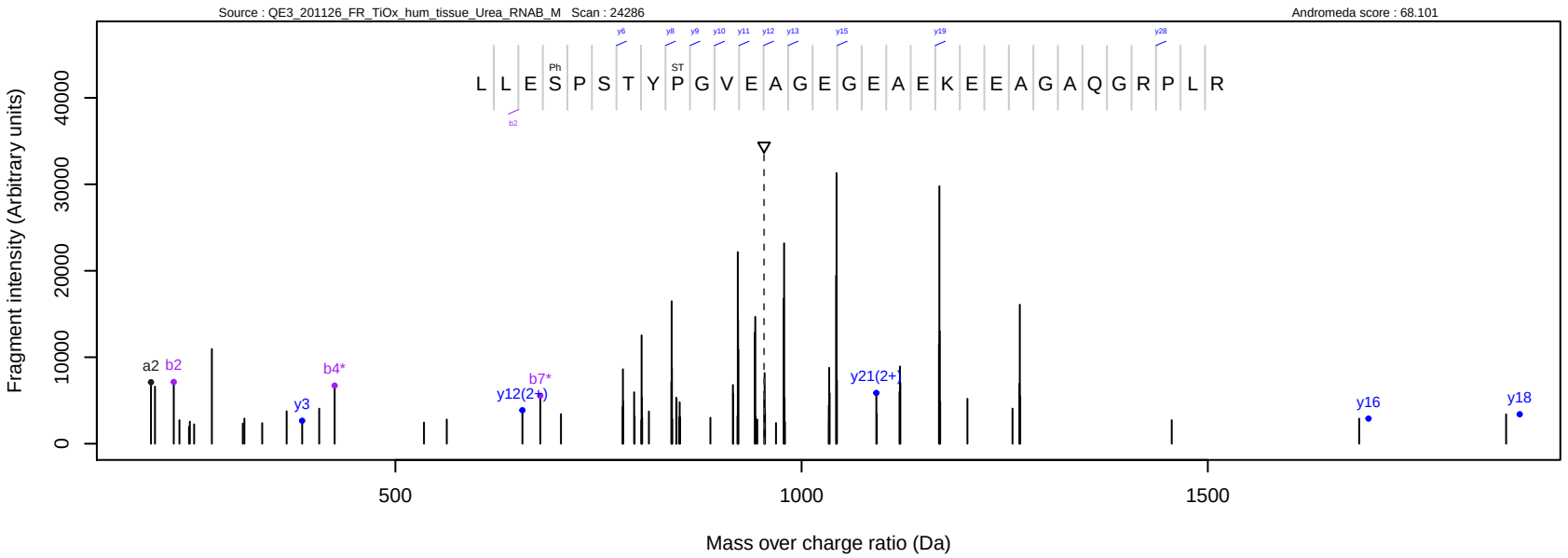
Andromeda score : 68.101



LLES(Phospho (STY))PGVEAGEGEAEKEEAGAQGRPLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24286

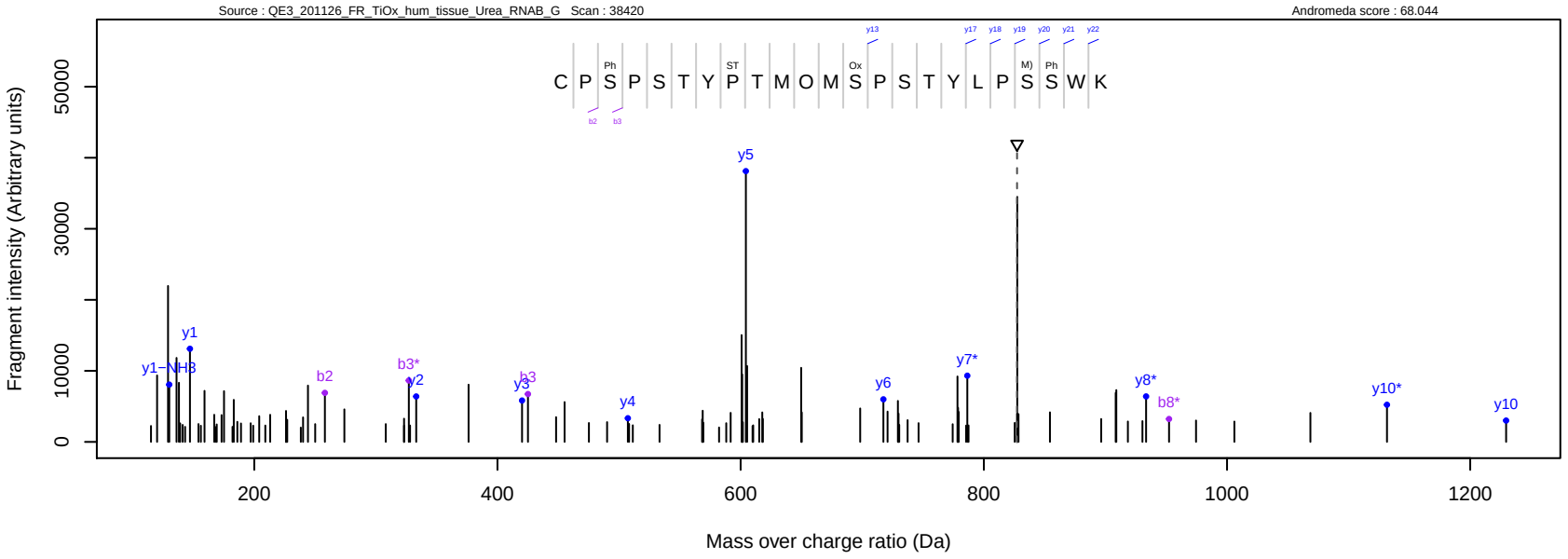
Andromeda score : 68.101



CPS(Phospho (STY))PTM(Oxidation (M))S(Phospho (STY))LPSSWK−2+

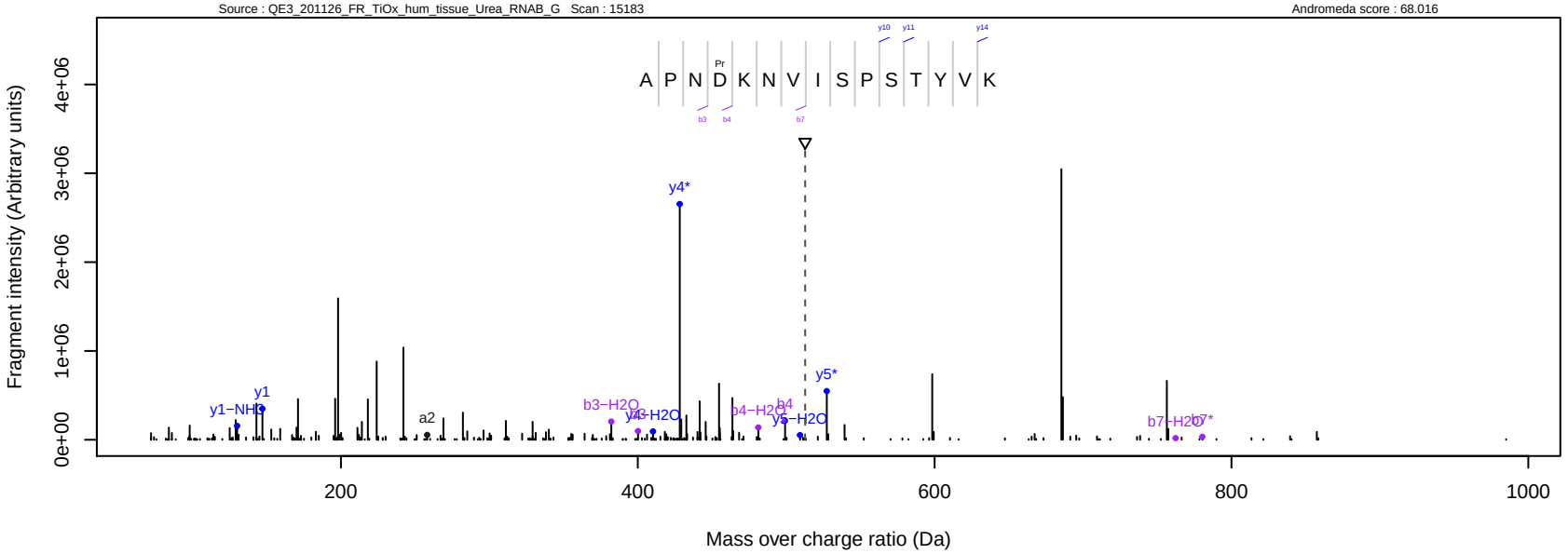
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38420

Andromeda score : 68.044



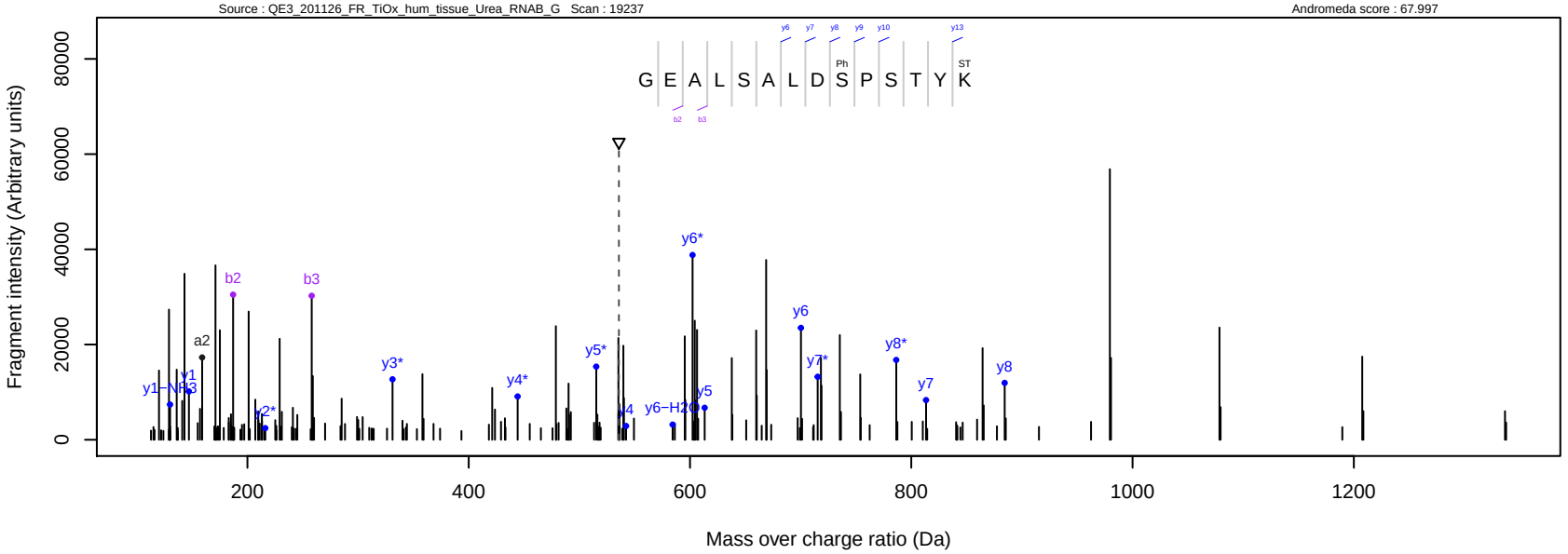
(Acetyl (Protein N−term))DKNVIS(Phospho (STY))VK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15183 Andromeda score : 68.016



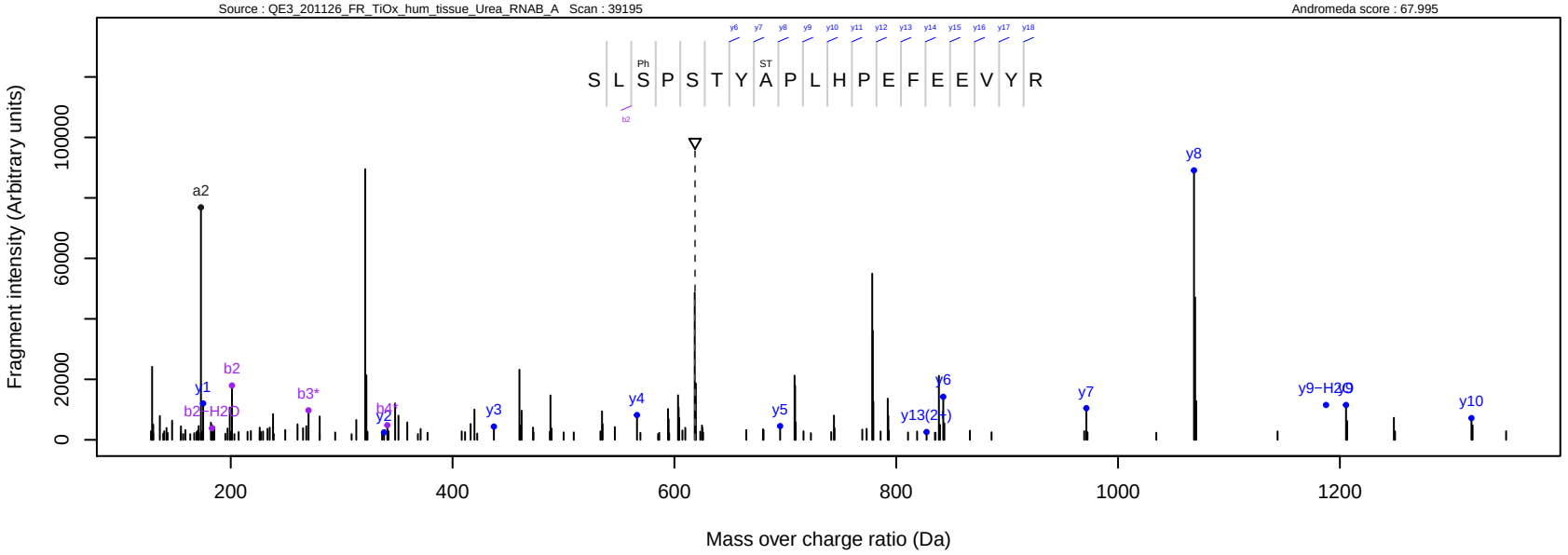
GEALSALDS(Phospho (STY))K−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19237 Andromeda score : 67.997



SLS(Phospho (STY))APLHPEFEEVYR−3+

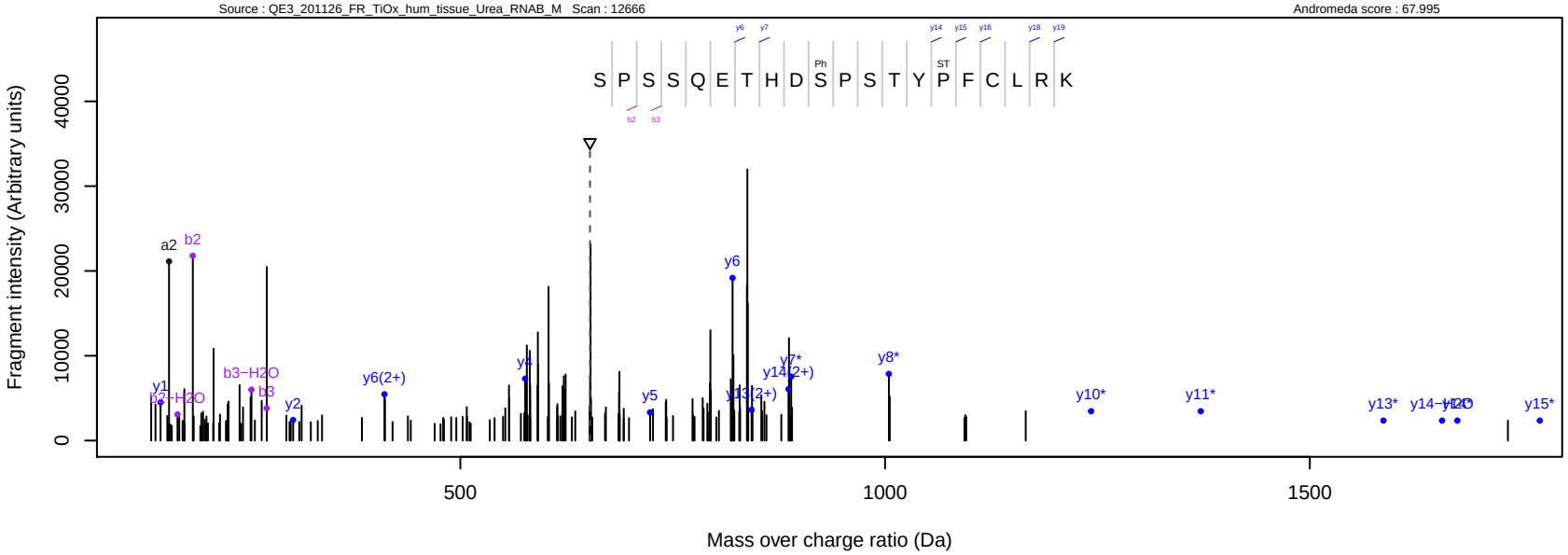
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39195 Andromeda score : 67.995



SPSSQETHDS(Phospho (STY))PFCLRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12666

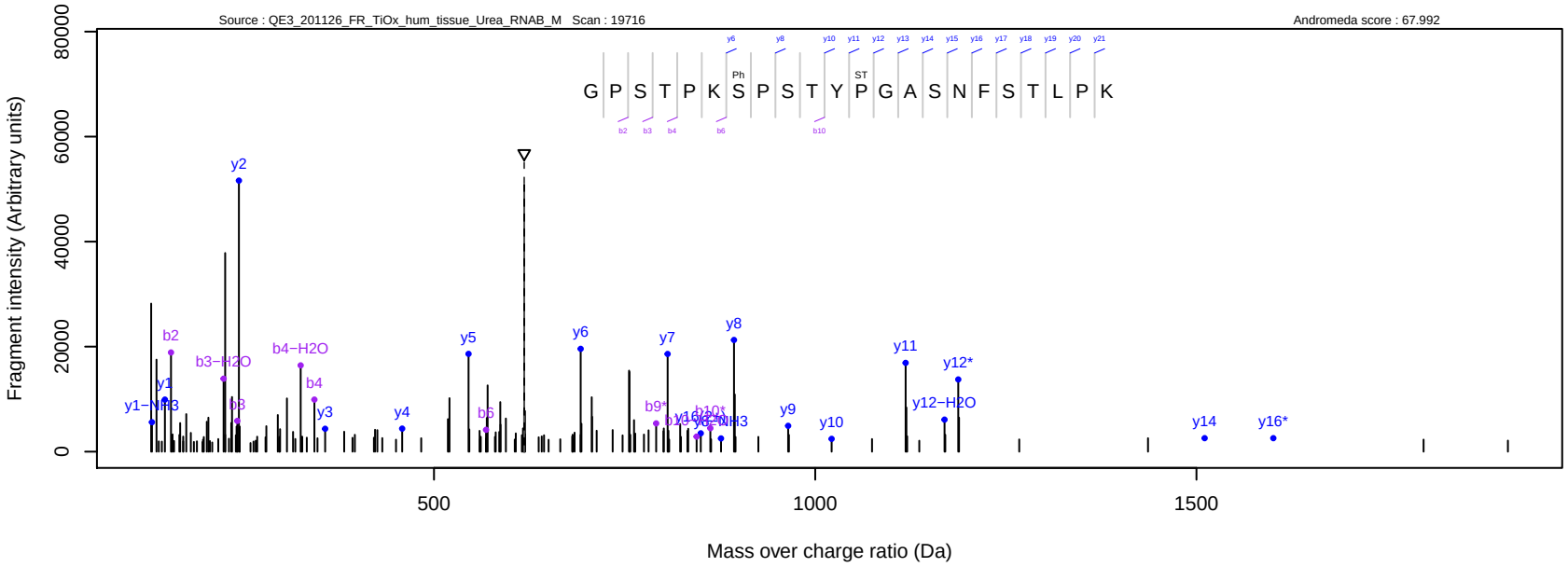
Andromeda score : 67.995



GPSTPKS(Phospho (STY))PGASNFSTLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19716

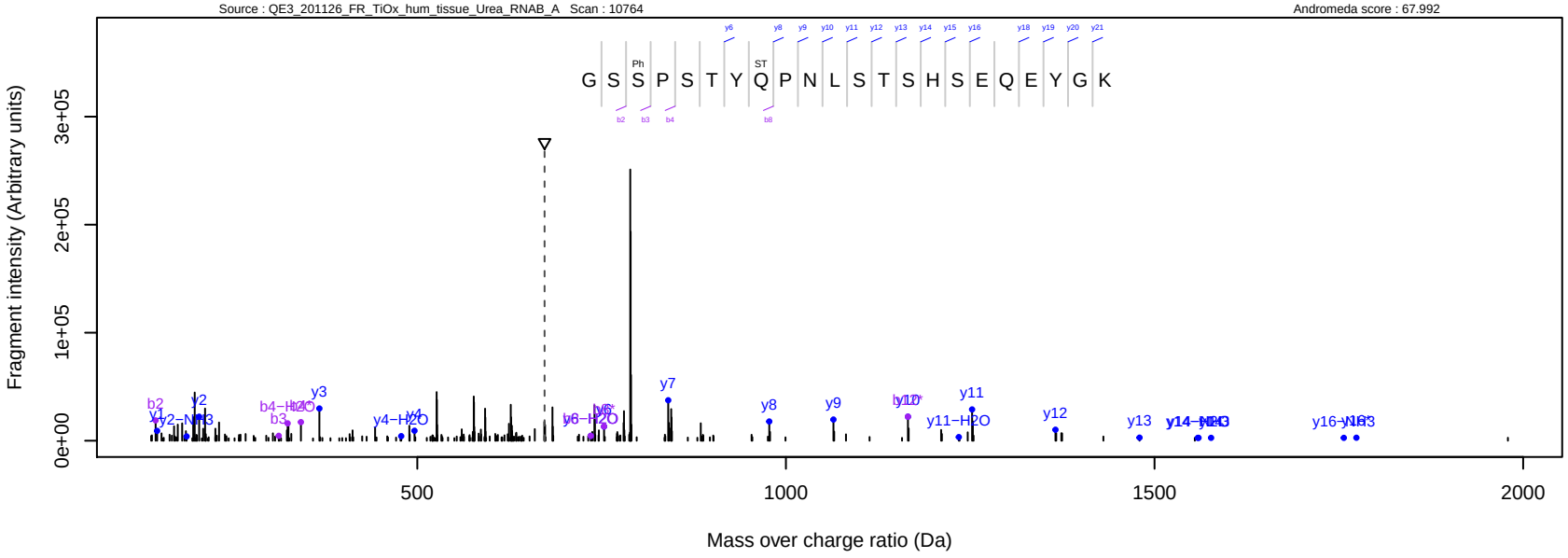
Andromeda score : 67.992



GSS(Phospho (STY))QPNLSTSHSEQEYGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10764

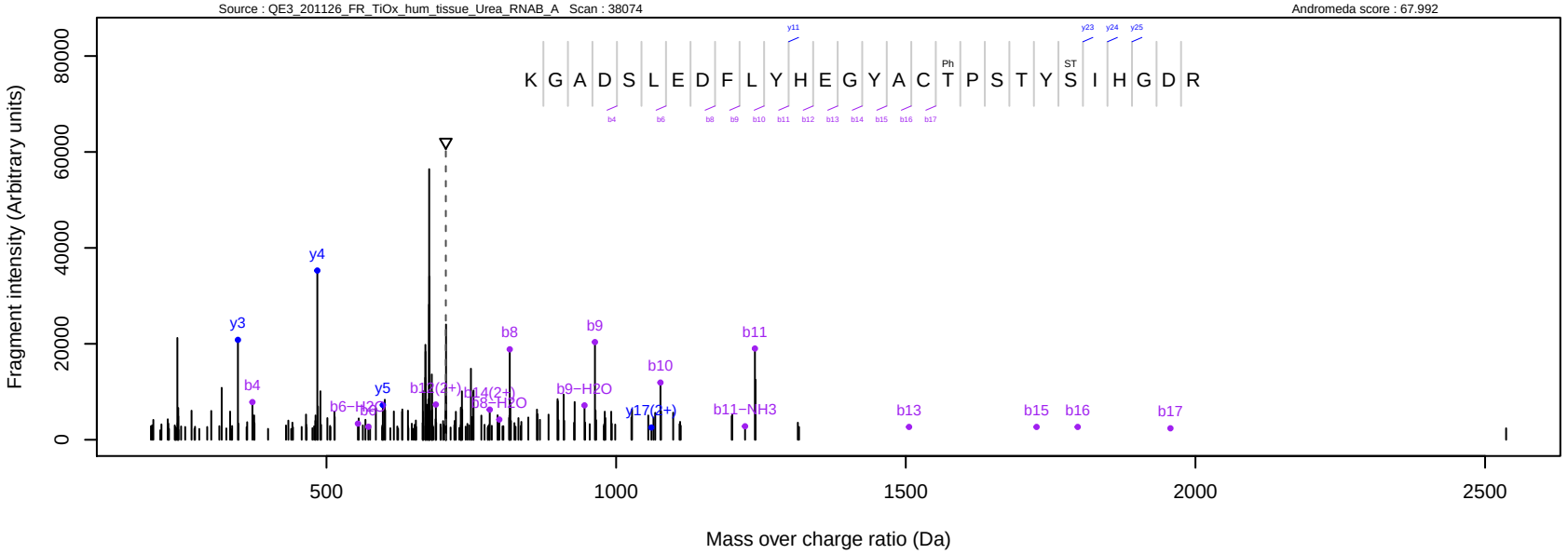
Andromeda score : 67.992



KGADSLEDFLYHEGYACT(Phospho (STY))SIHGDR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38074

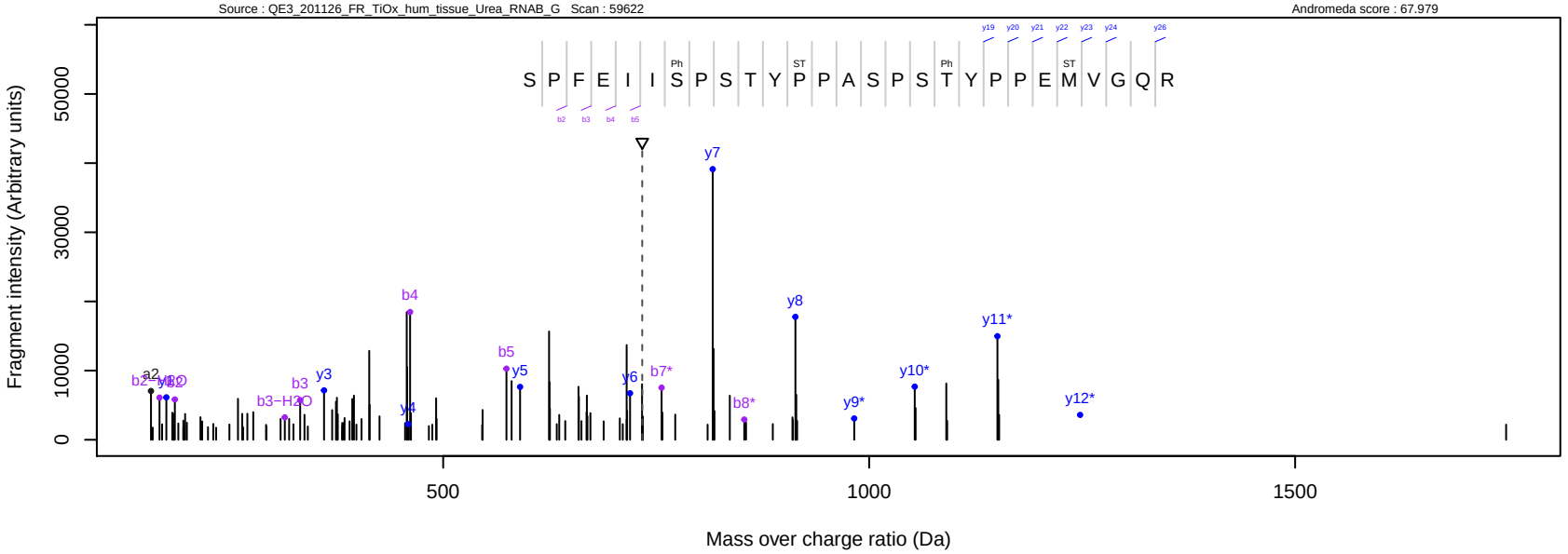
Andromeda score : 67.992



SPFEIIS(Phospho (STY))PPAS(Phospho (STY))PPEMVGQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59622

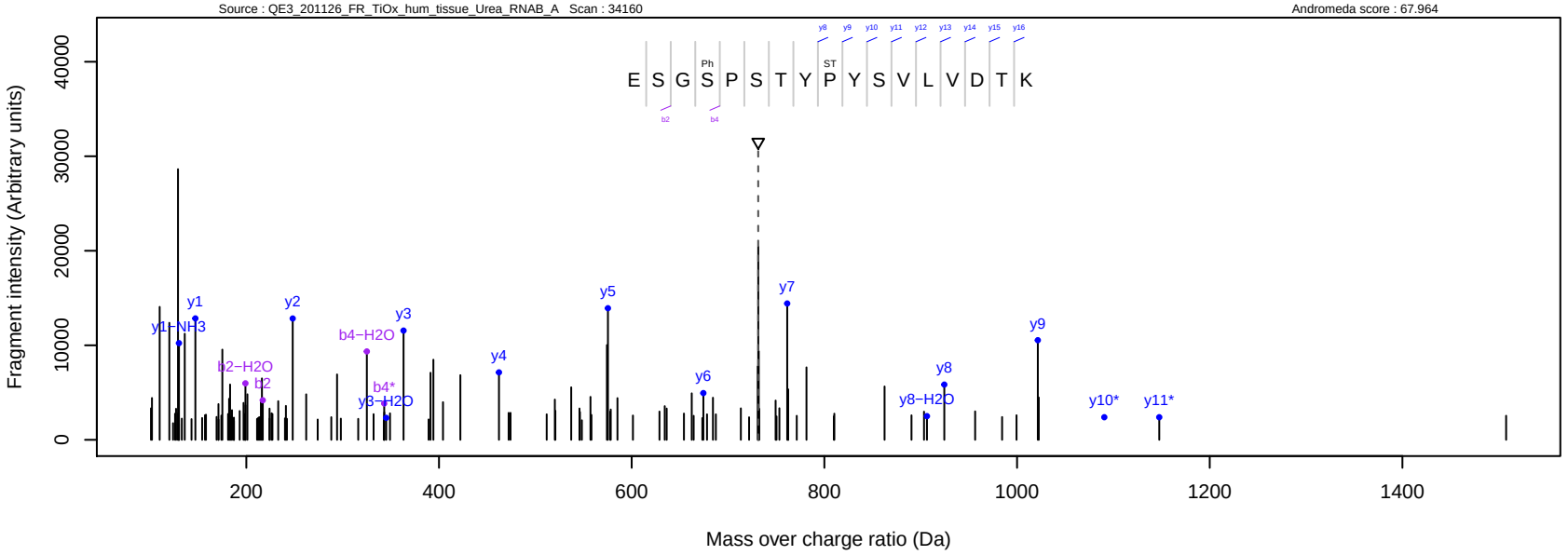
Andromeda score : 67.979



ESGS(Phospho (STY))PYSVLVDTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34160

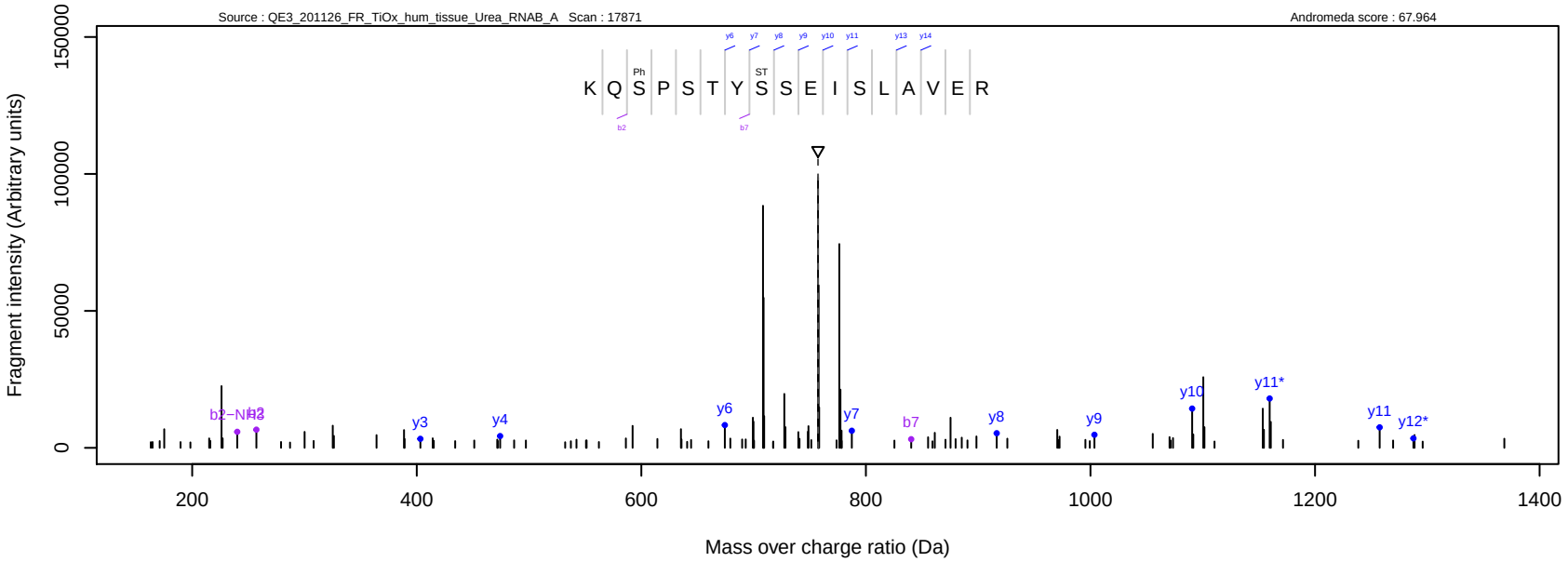
Andromeda score : 67.964



KQS(Phospho (STY))SSEISLAVER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17871

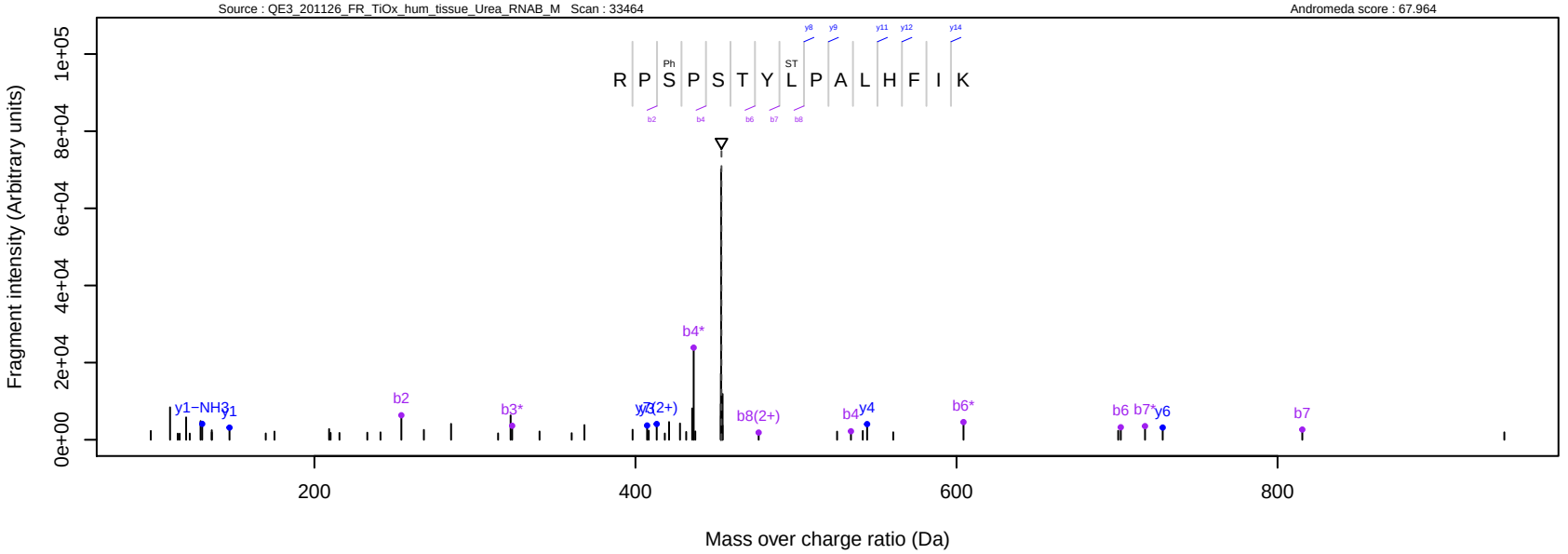
Andromeda score : 67.964



RPS(Phospho (STY))LPALHFIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33464

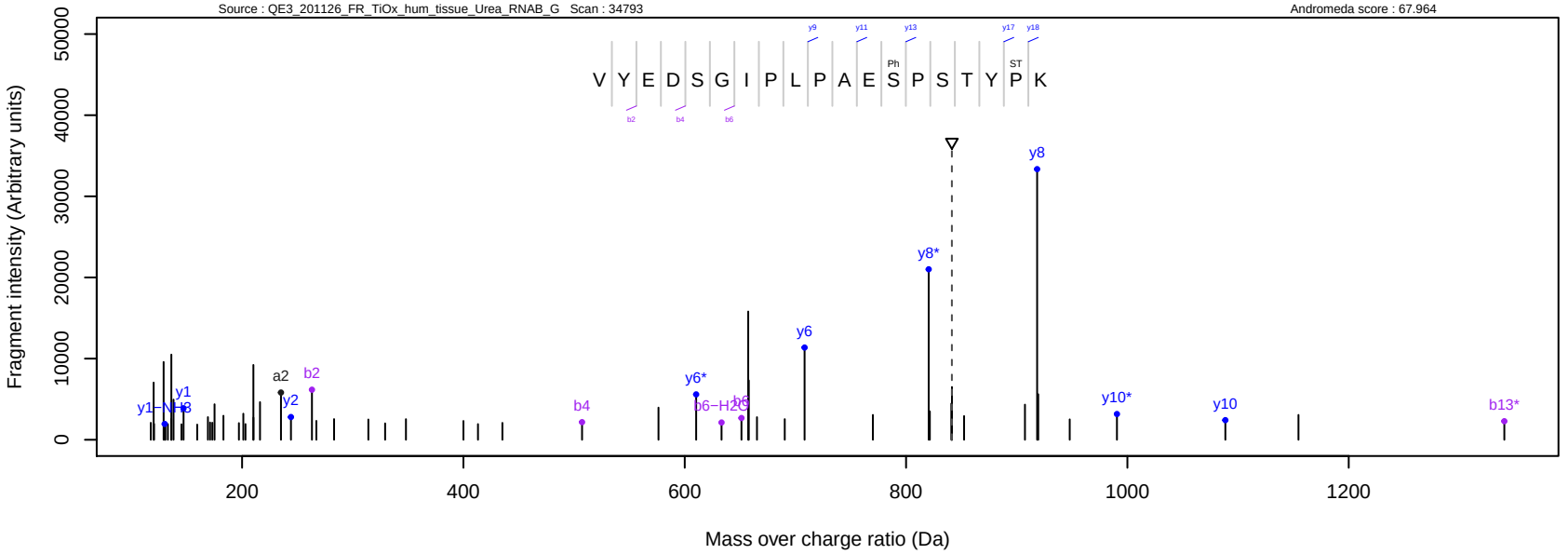
Andromeda score : 67.964

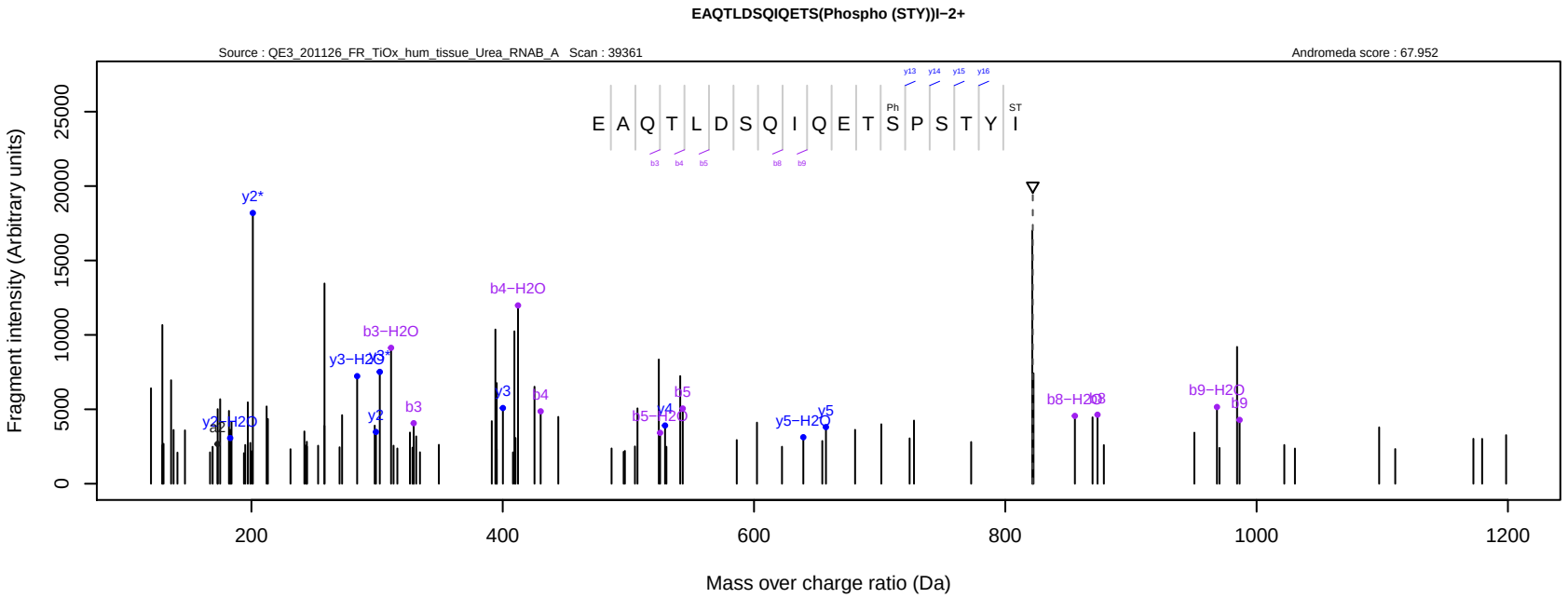


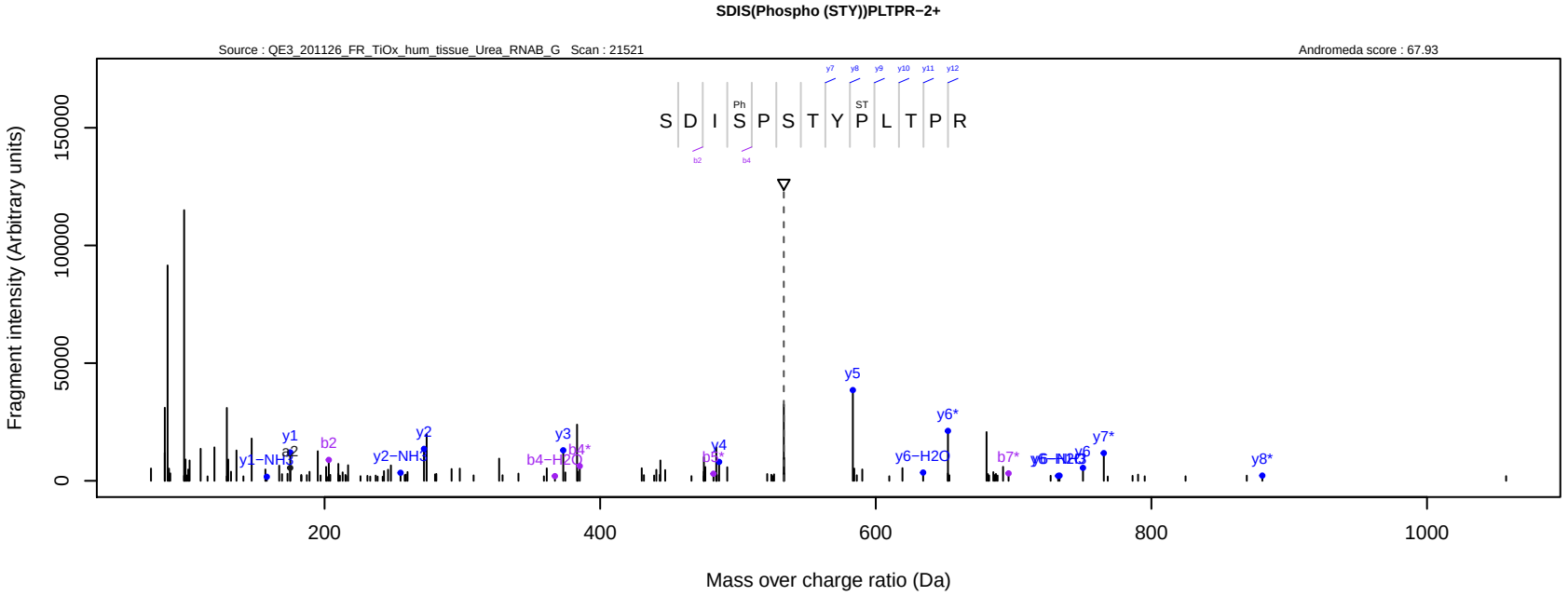
VYEDSGIPLPAES(Phospho (STY))PK−2+

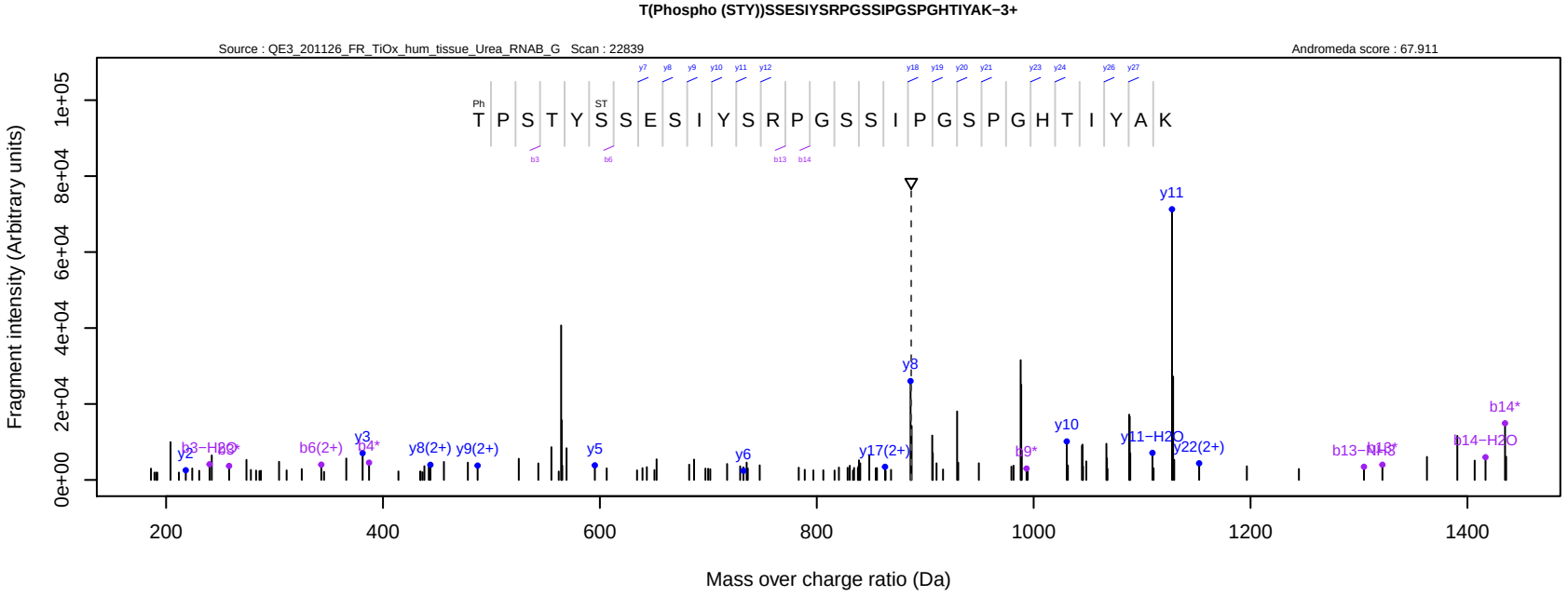
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34793

Andromeda score : 67.964

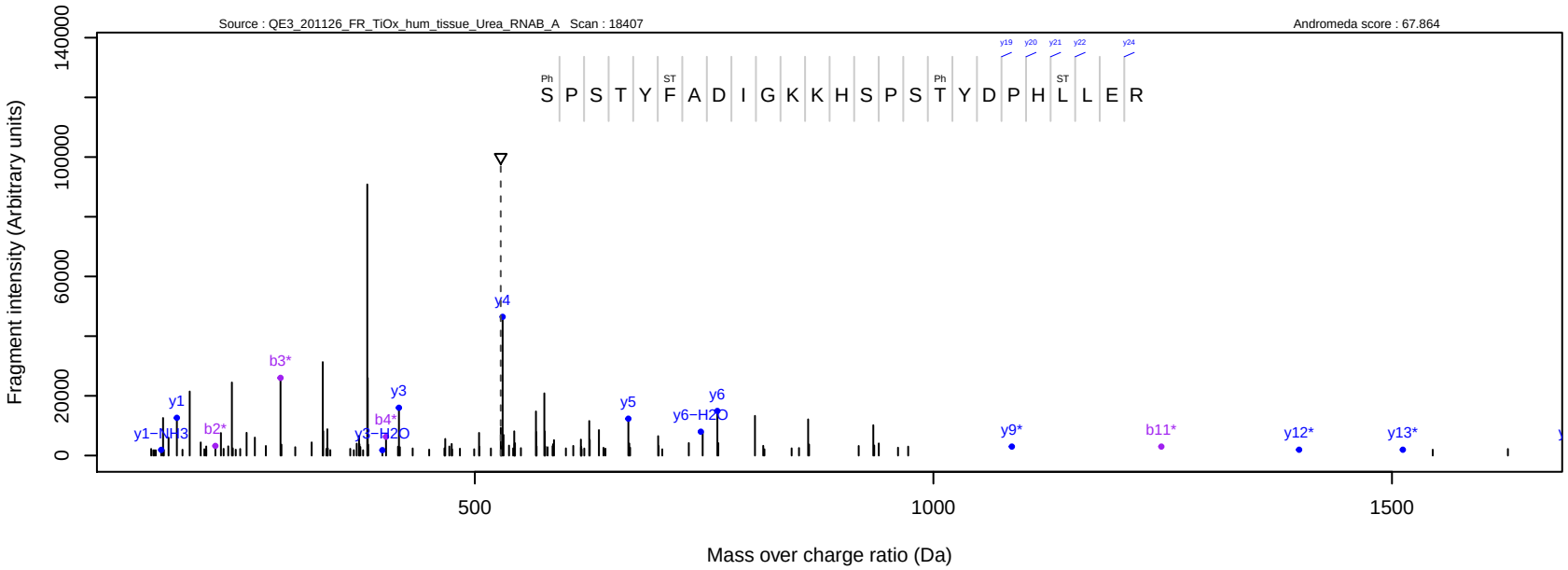



EAQTLDSQIQETSPSTYI
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39361
Andromeda score : 67.952
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

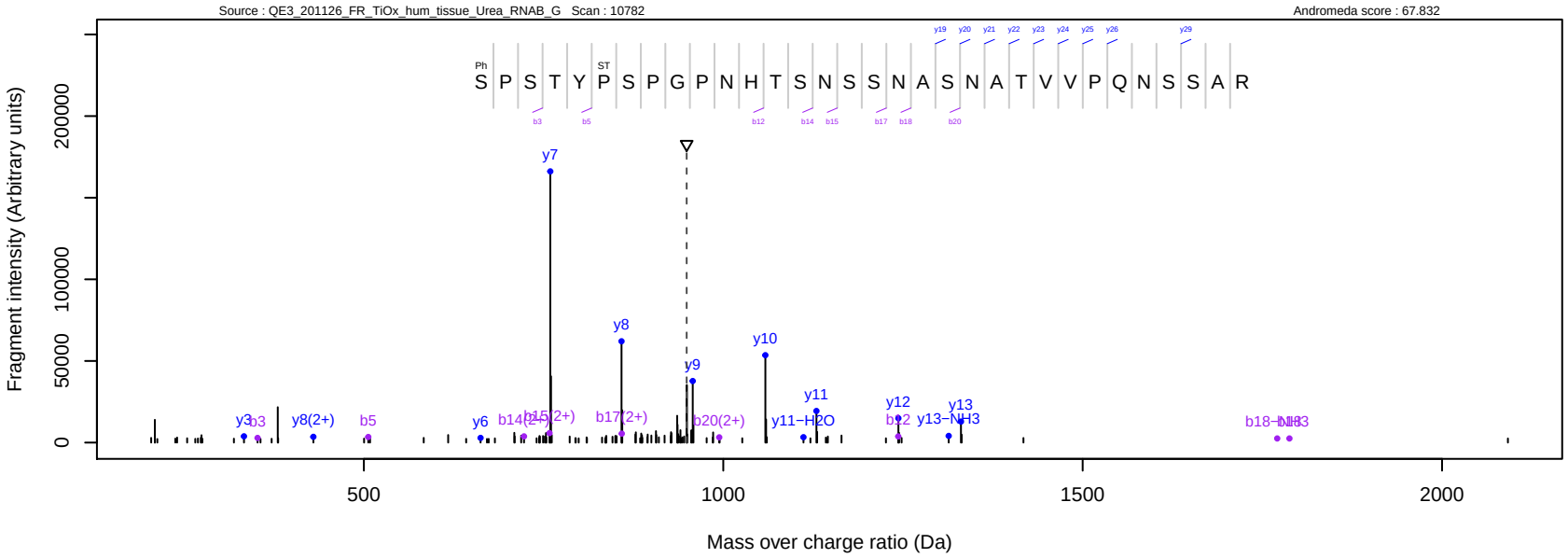

SDISPSTYPLTPR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21521
Andromeda score : 67.93
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TPSTYSSESIYSRPGSSIPGSPGHTIYAK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22839
Andromeda score : 67.911
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

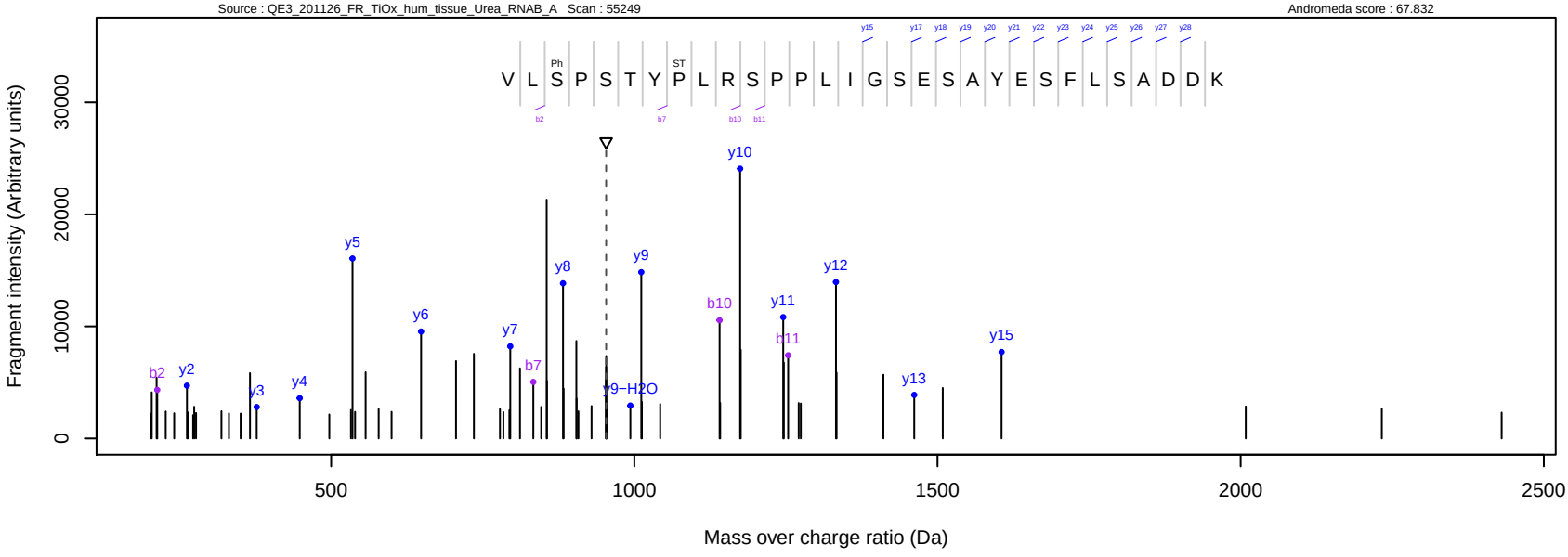
S(Phospho (STY))FADIGKKHS(Phospho (STY))DPHLLER−4+



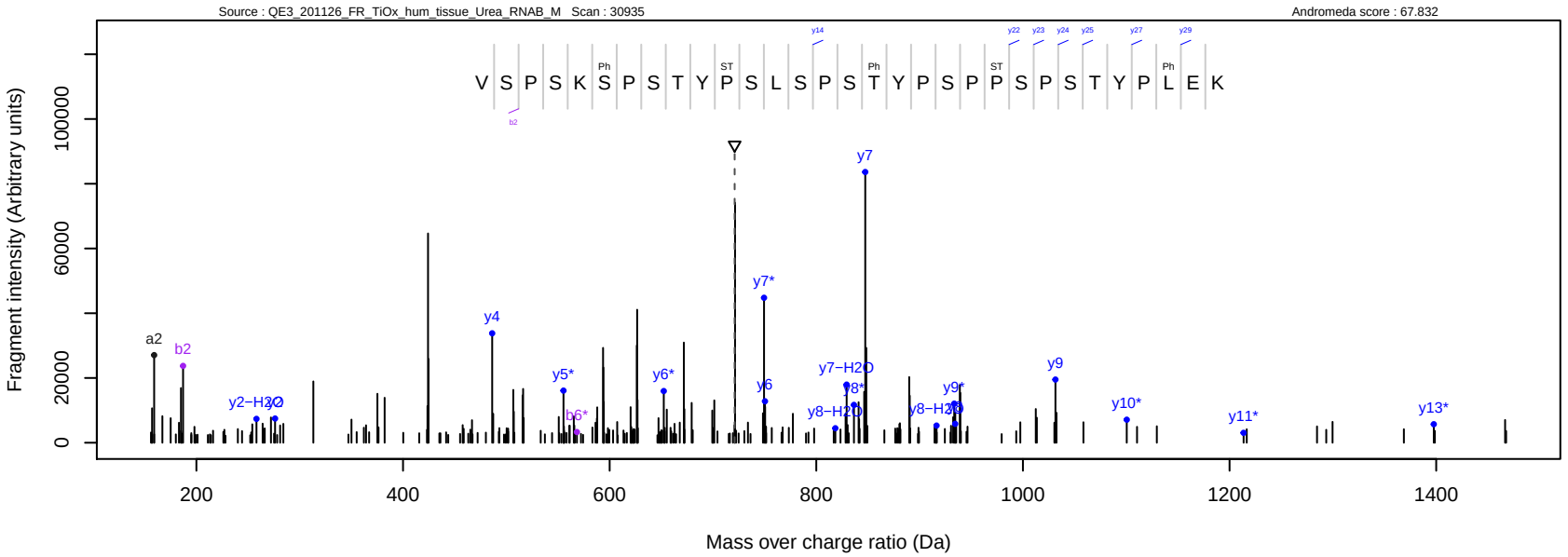
S(Phospho (STY))PSPGPNHTSNSSNASNATVVPQNSSAR−3+



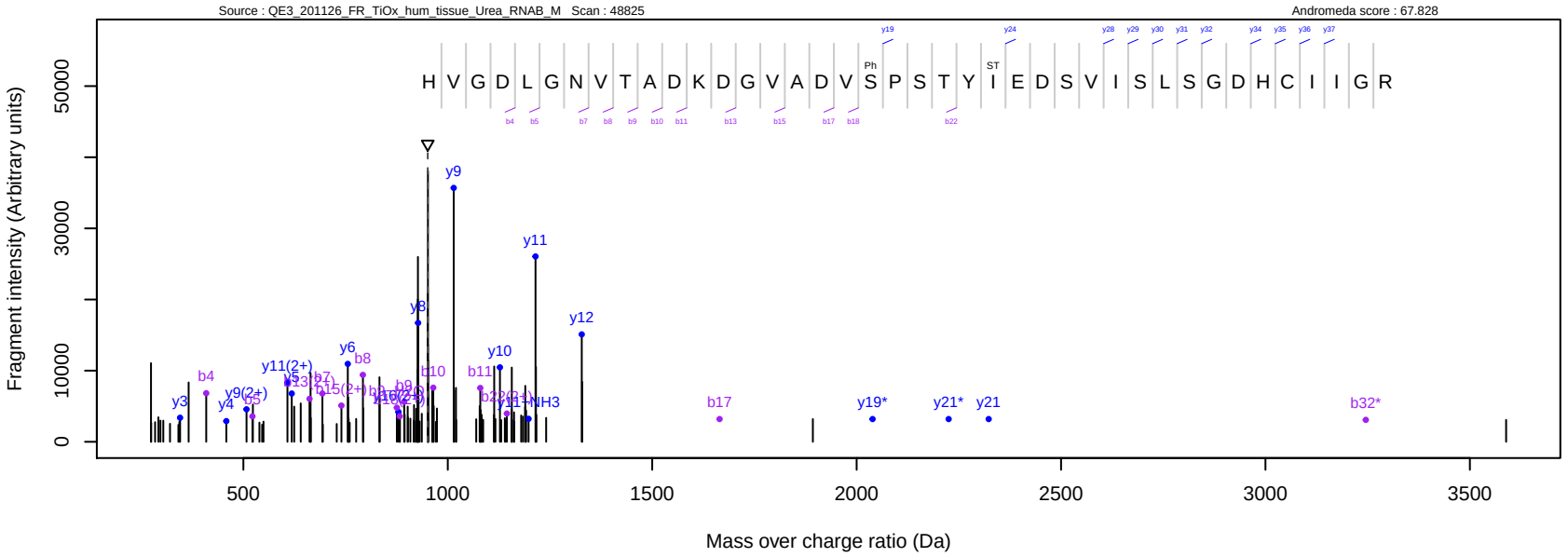
VLS(Phospho (STY))PLRSPPLIGSESAYESFLSADDK−3+



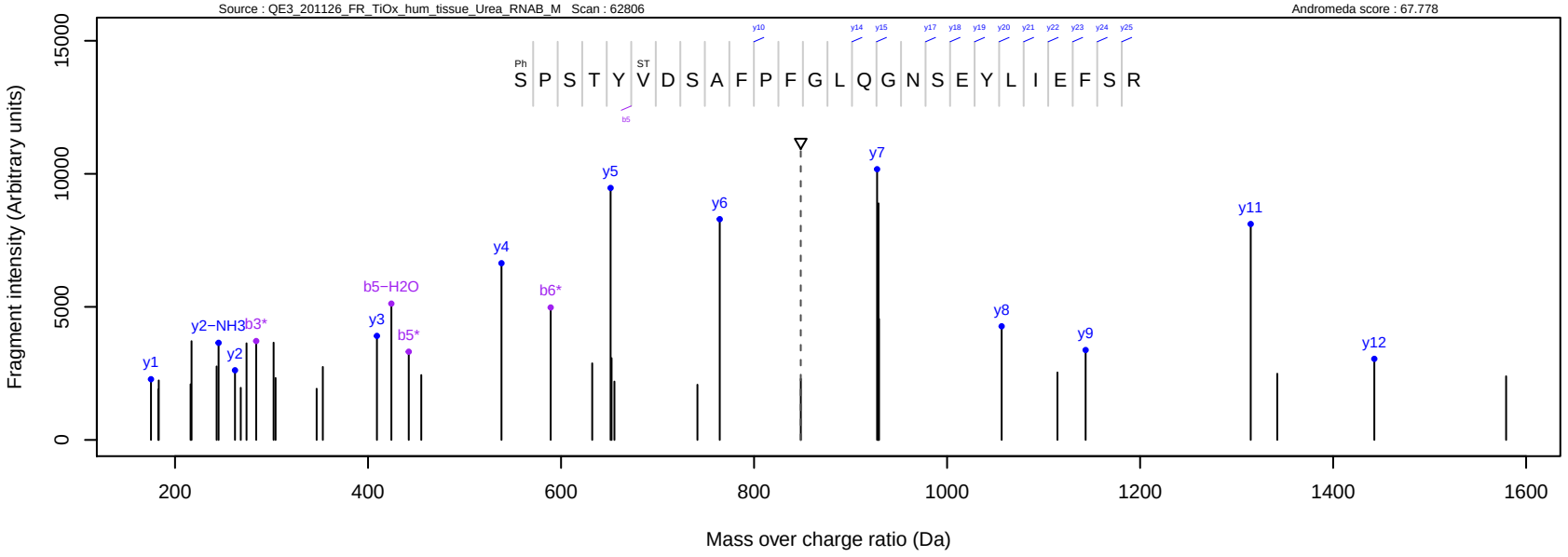
VSPSKS(Phospho (STY))PSLS(Phospho (STY))PSPPS(Phospho (STY))PLEK−3+



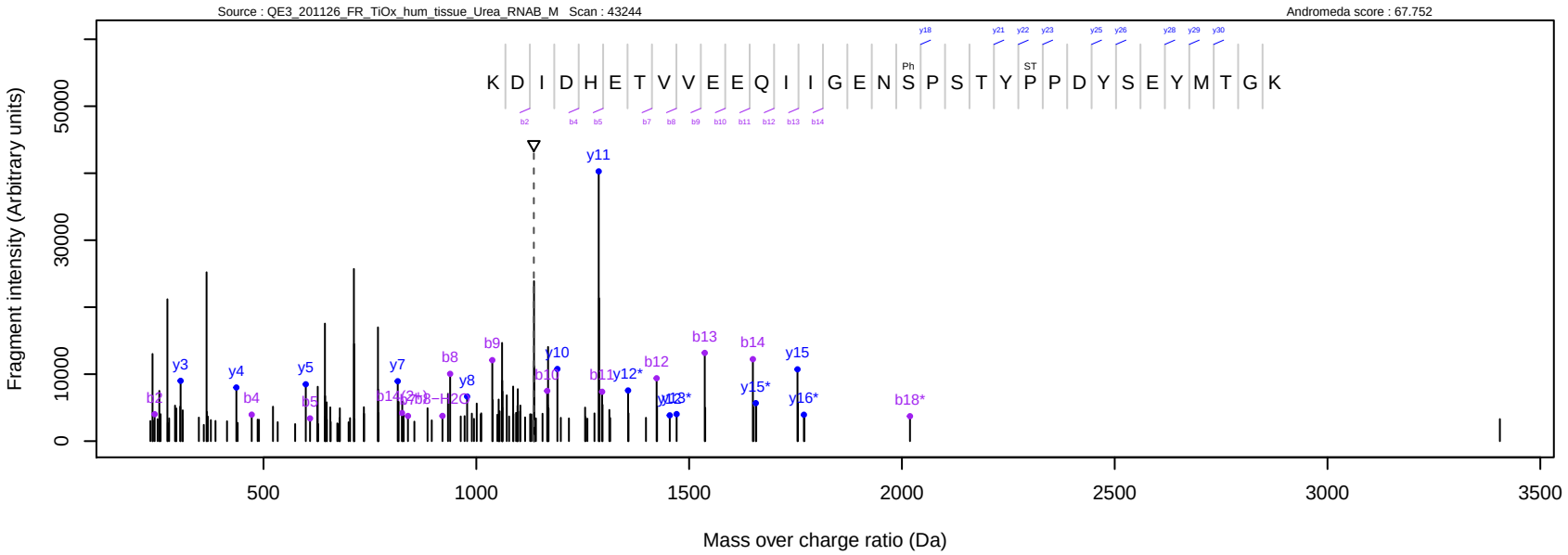
HVGDLGNVTADKDGVADVS(Phospho (STY))IEDSVISLSGDHCIIGR−4+



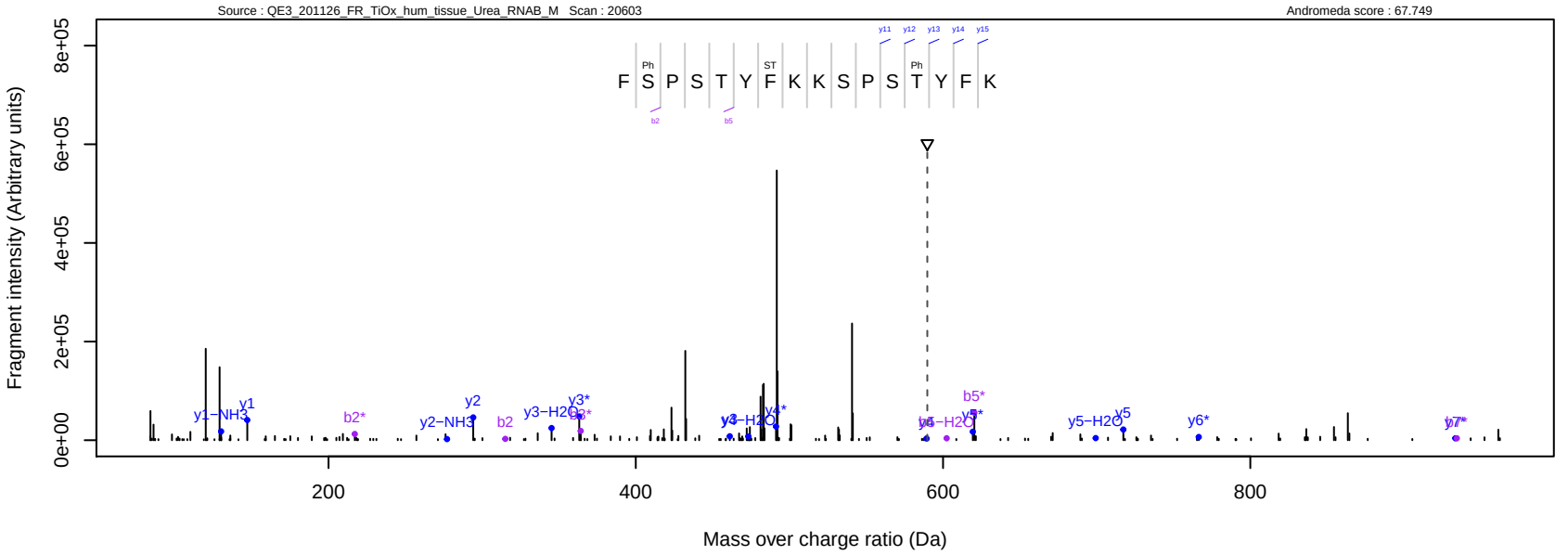
S(Phospho (STY))VDSAFPFGLQGNSEYLIEFSR−3+



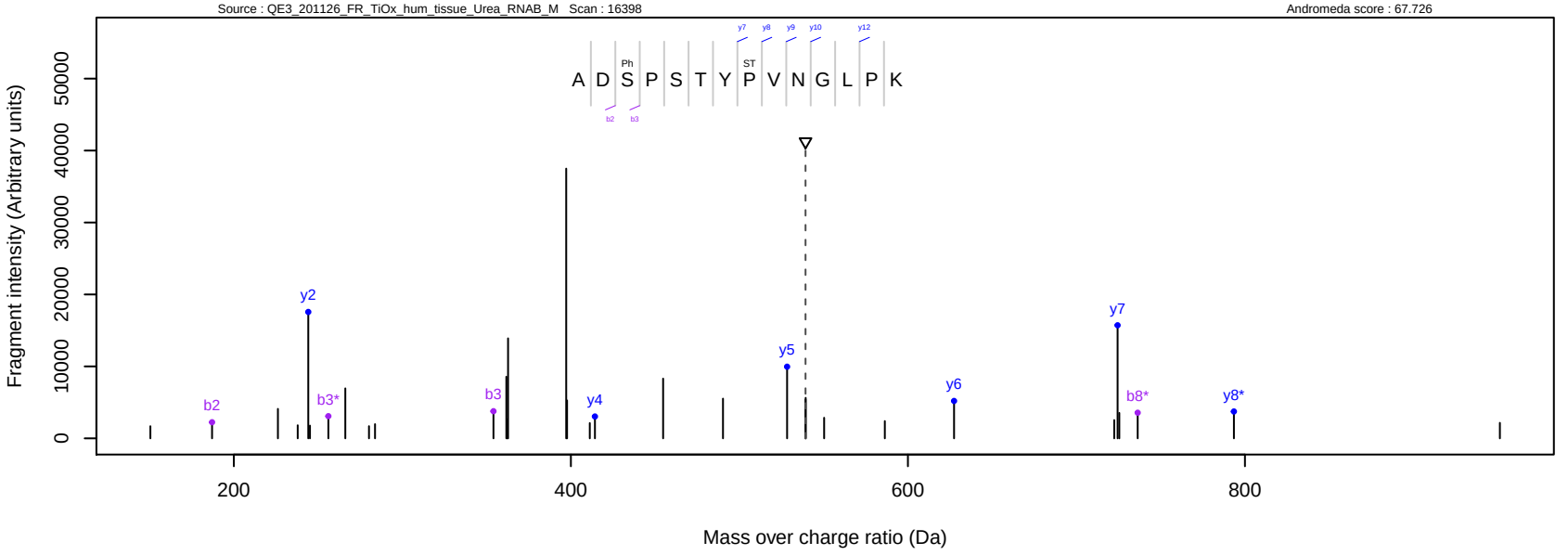
KDIDHETVVEEQIIGENS(Phospho (STY))PPDYSEYMTGK−3+

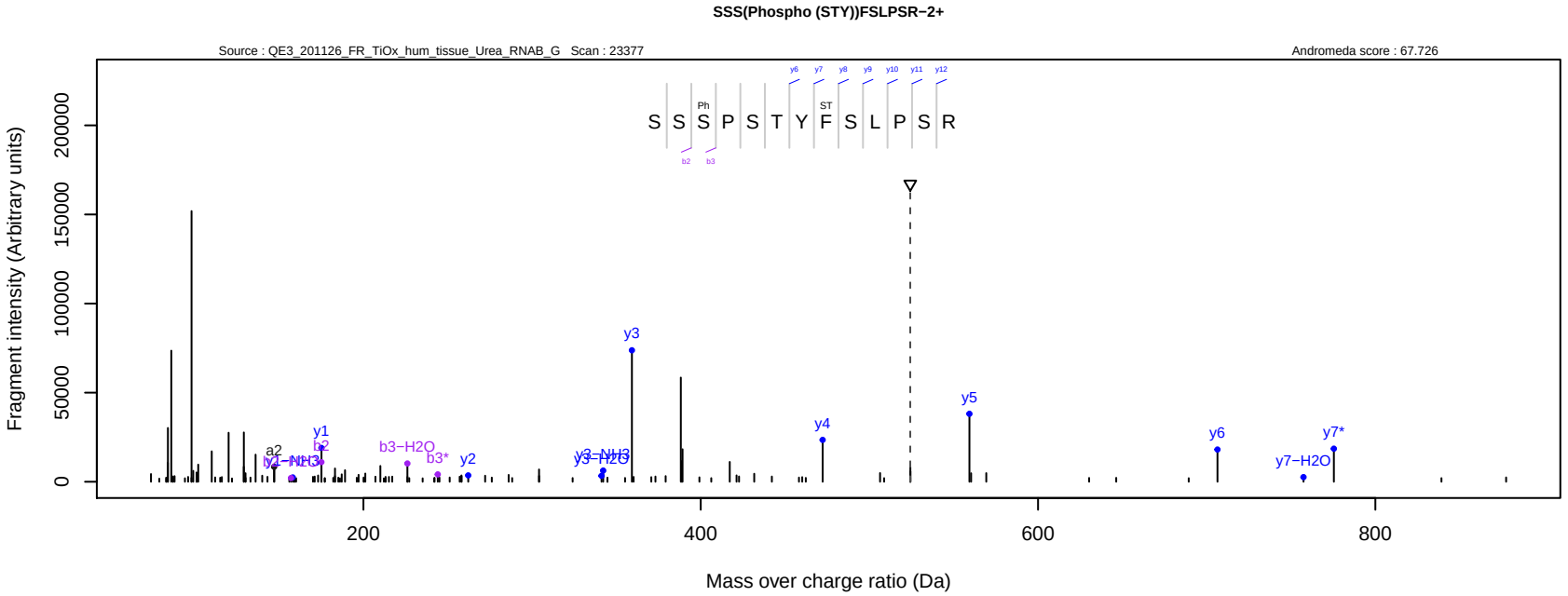


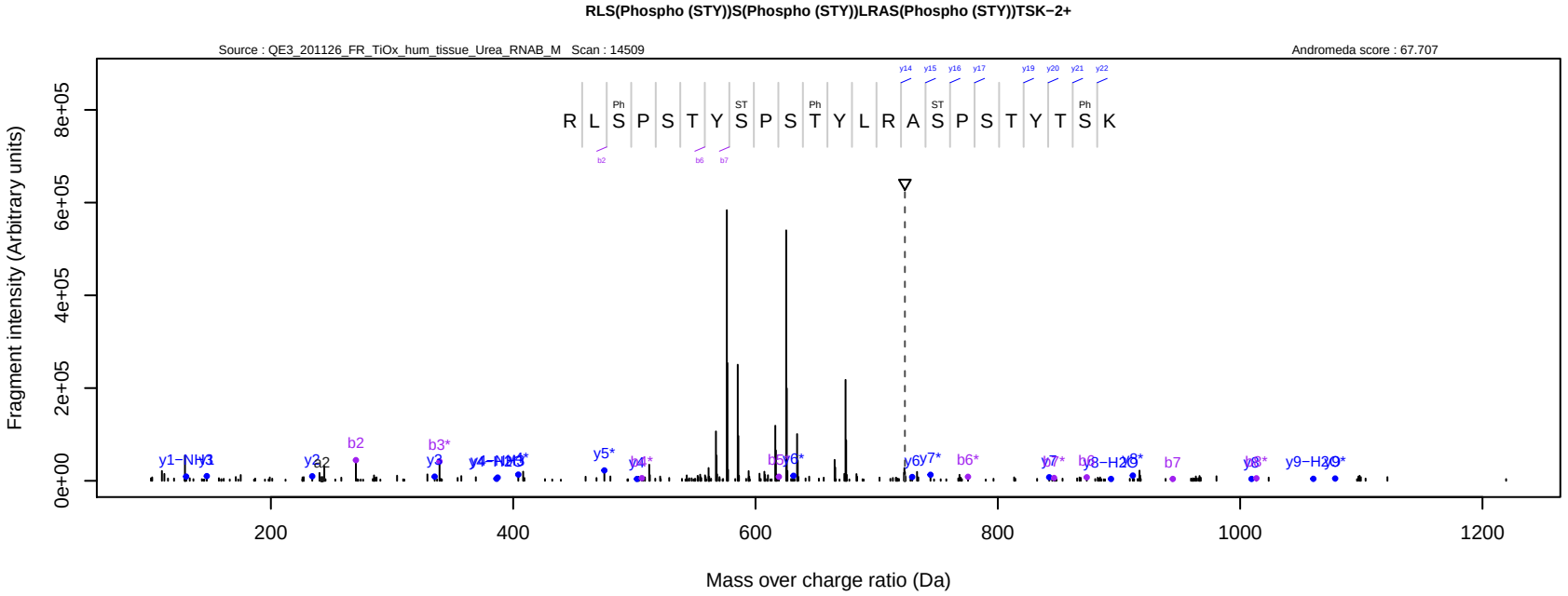
FS(Phospho (STY))FKKS(Phospho (STY))FK−2+

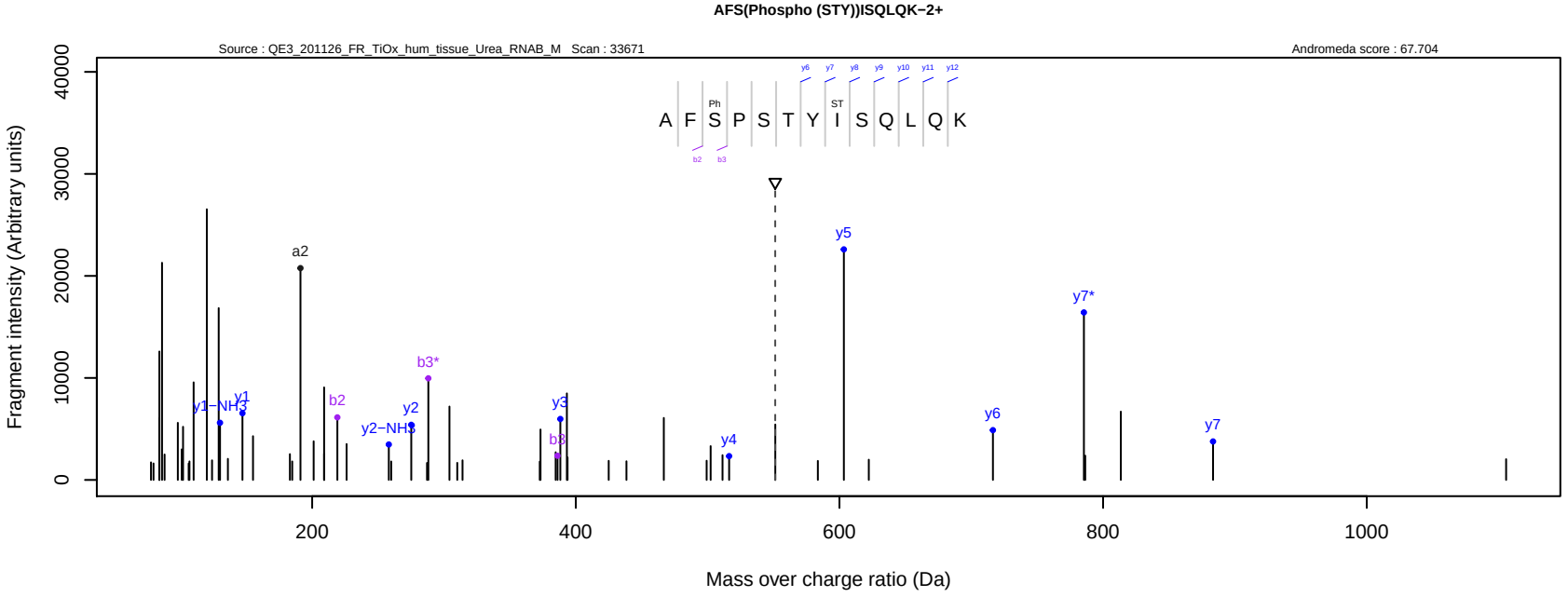


ADS(Phospho (STY))PVNGLPK−2+




SSS(Phospho (STY))FSLPSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23377
Andromeda score : 67.726
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

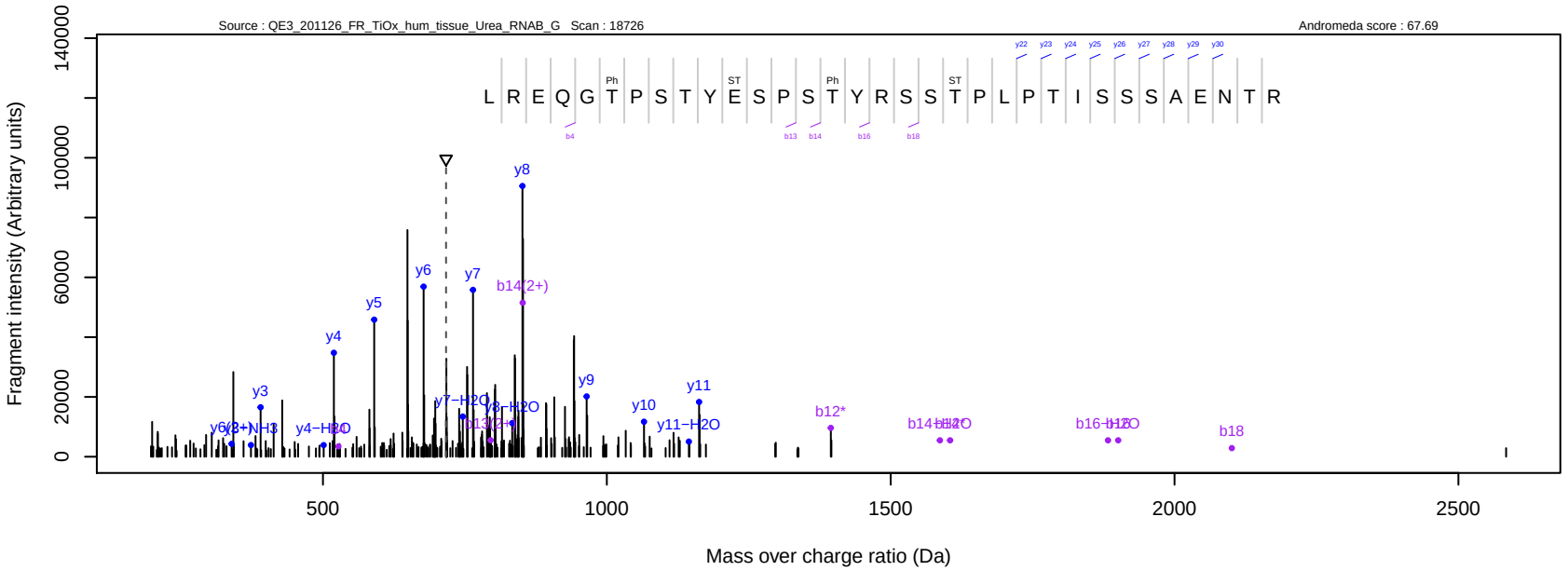

RLS(Phospho (STY))S(Phospho (STY))LRAS(Phospho (STY))TSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14509
Andromeda score : 67.707
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AFS(Phospho (STY))ISQLQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33671
Andromeda score : 67.704
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LREQGT(Phospho (STY))ES(Phospho (STY))RSSTPLPTISSSAENTR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18726

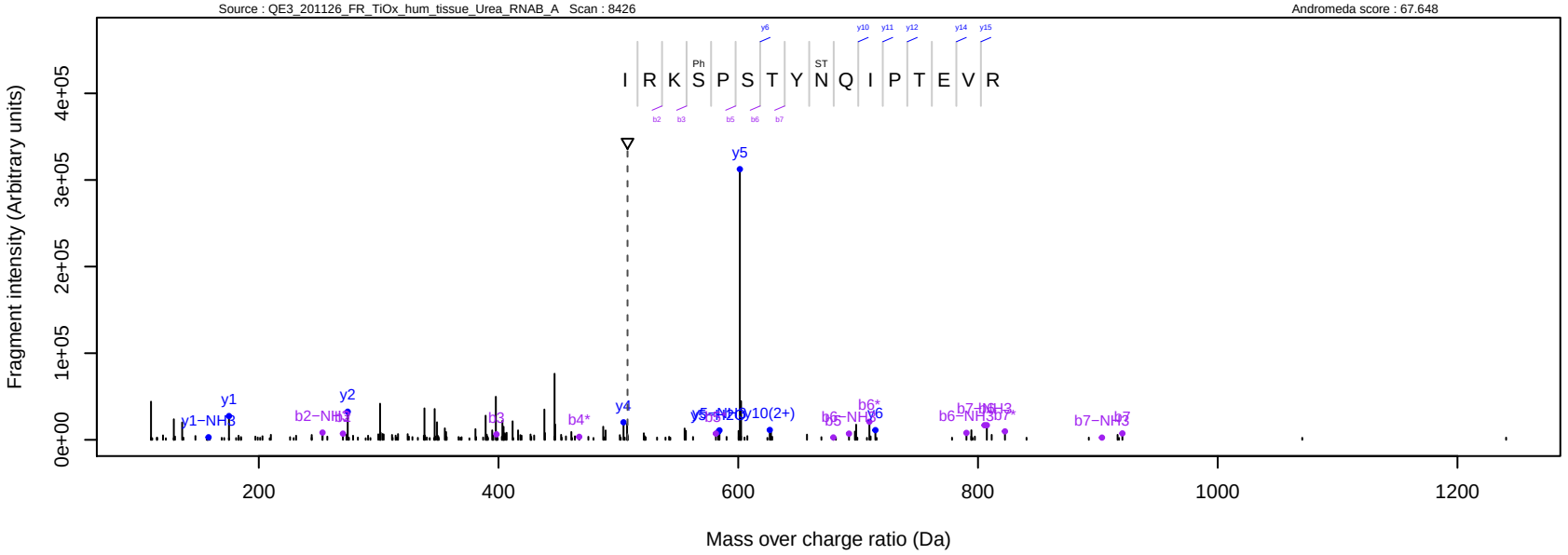
Andromeda score : 67.69



IRKS(Phospho (STY))NQIPTEVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8426

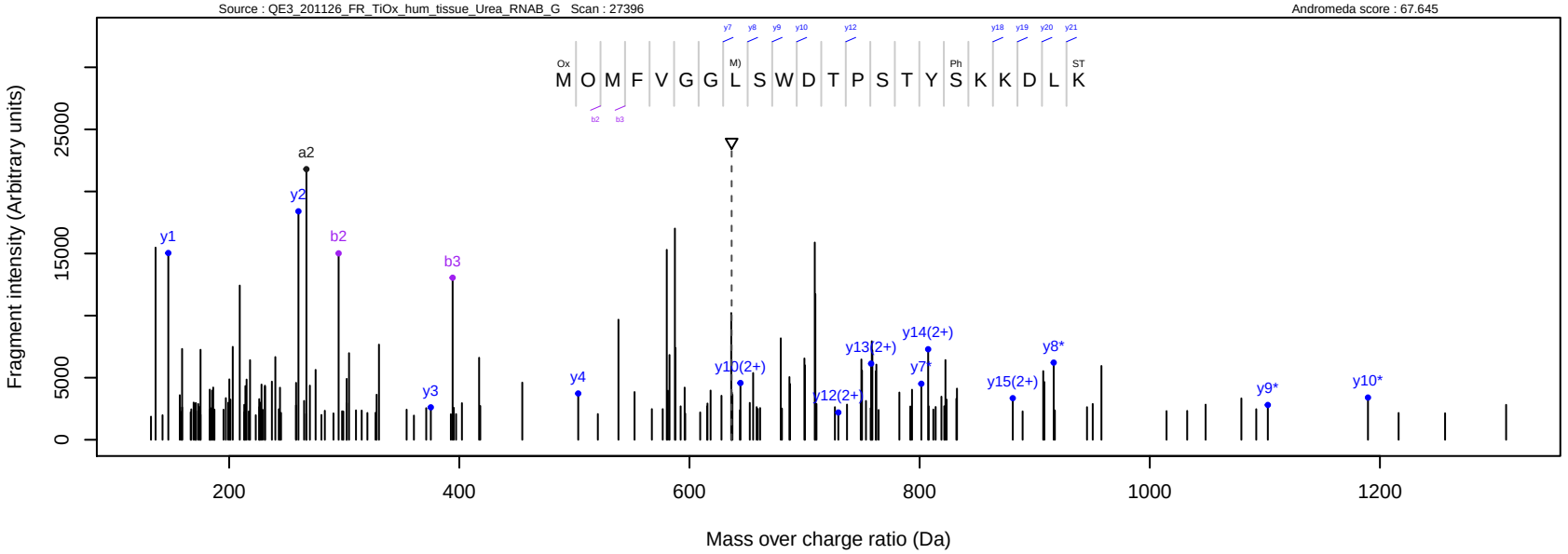
Andromeda score : 67.648



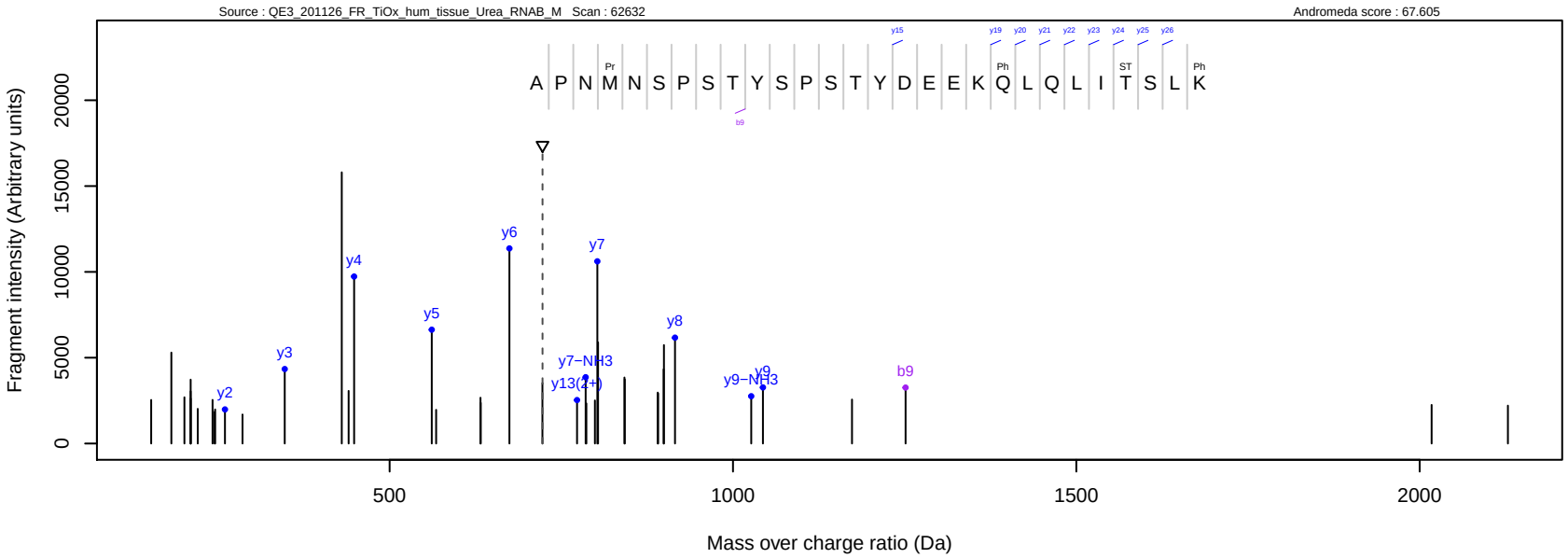
M(Oxidation (M))FVGGLSWDT(Phospho (STY))SKKDLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27396

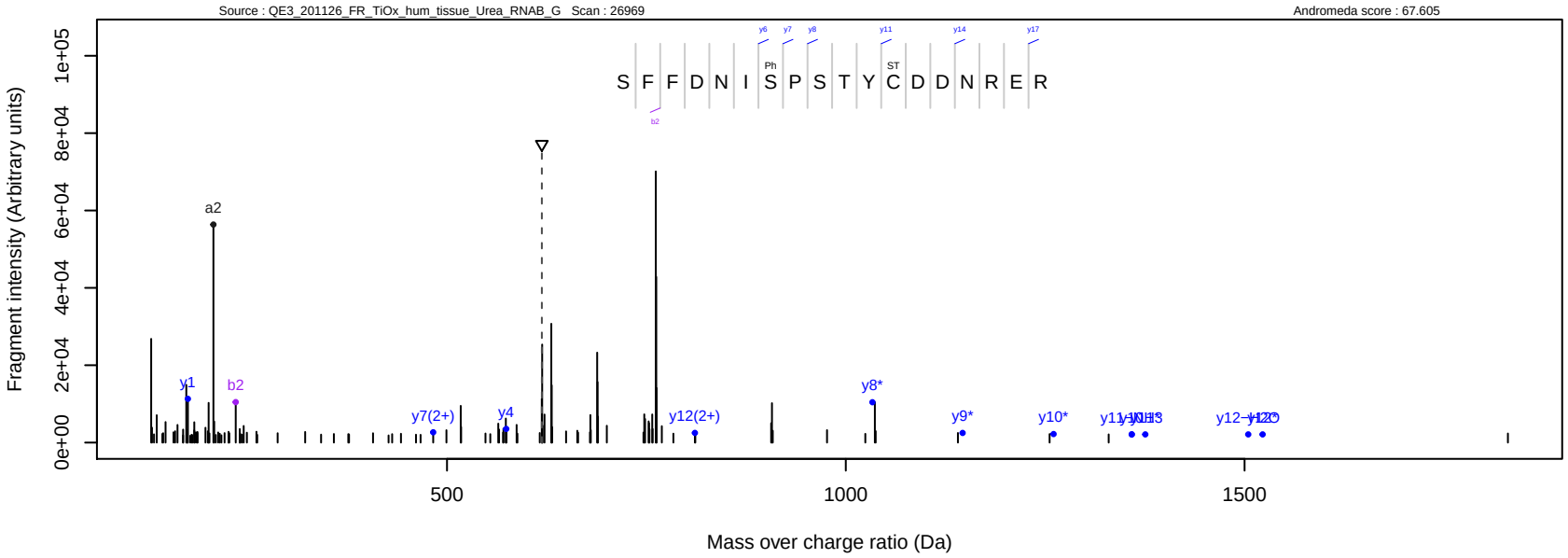
Andromeda score : 67.645



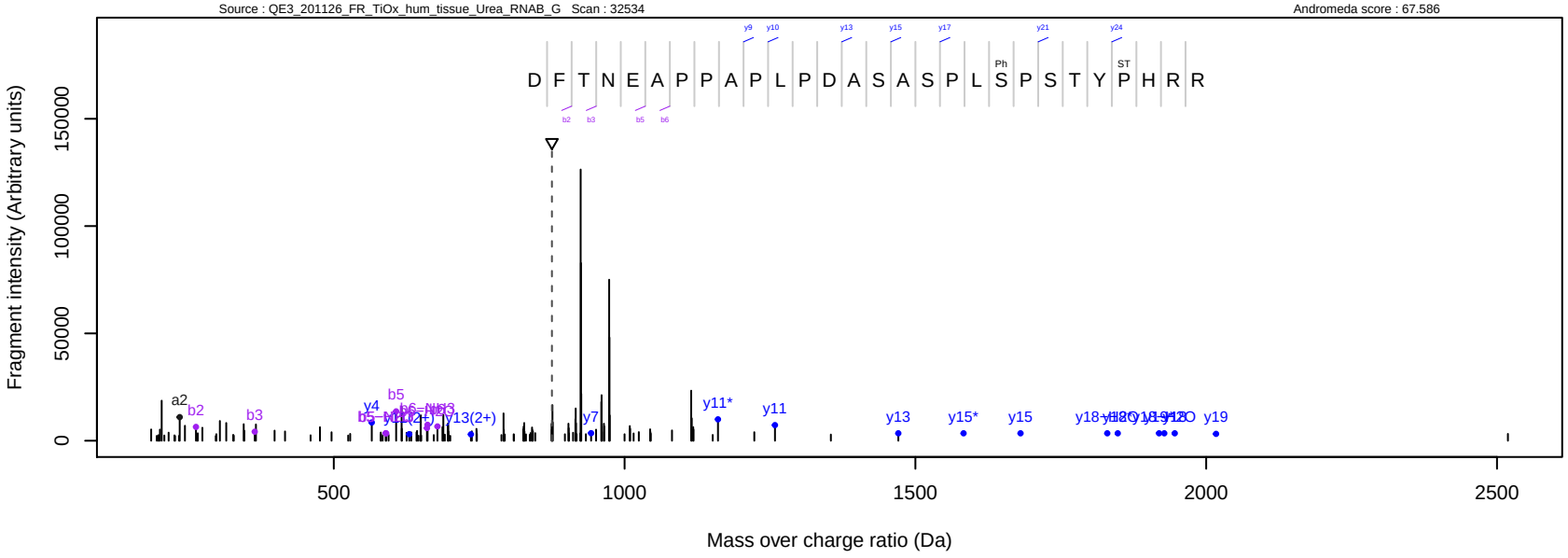
(Acetyl (Protein N−term))MNS(Phospho (STY))S(Phospho (STY))DEEKQLQLITSLK−3+



SFFDNIS(Phospho (STY))CDDNRER−3+



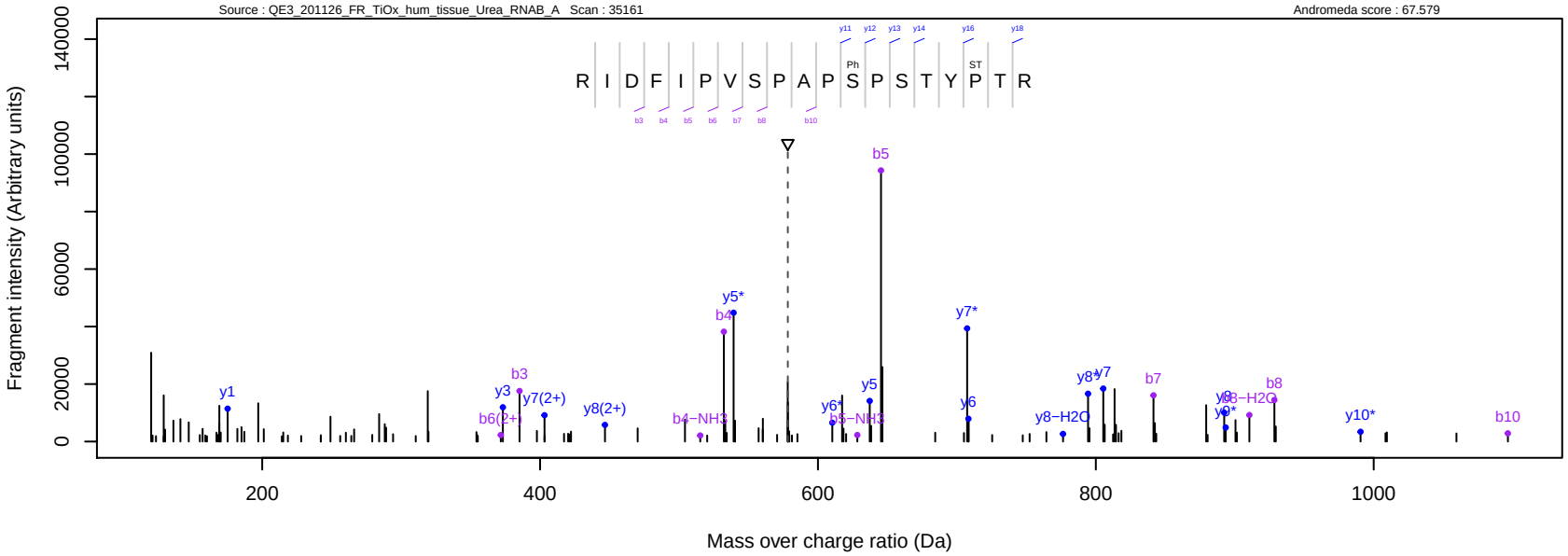
DFTNEAPPAPLPDASASPLS(Phospho (STY))PHRR−3+



RIDFIPVSPAPS(Phospho (STY))PTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35161

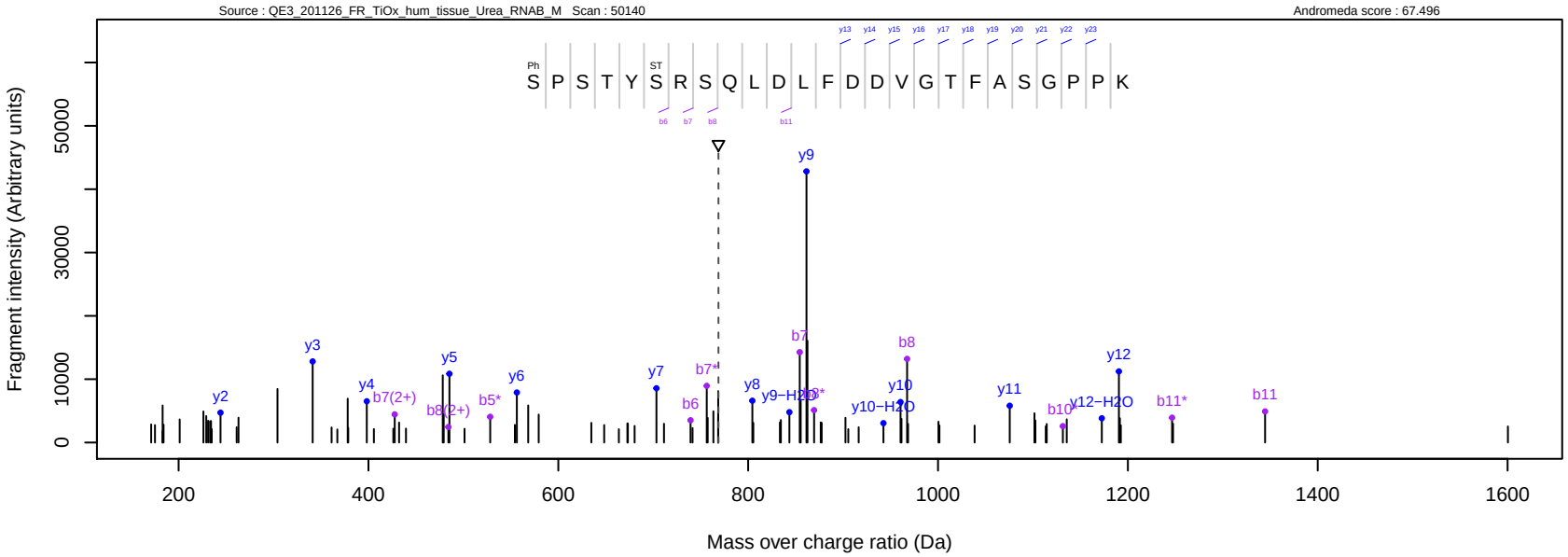
Andromeda score : 67.579



S(Phospho (STY))SRSQLDLFDDVGTFASGPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50140

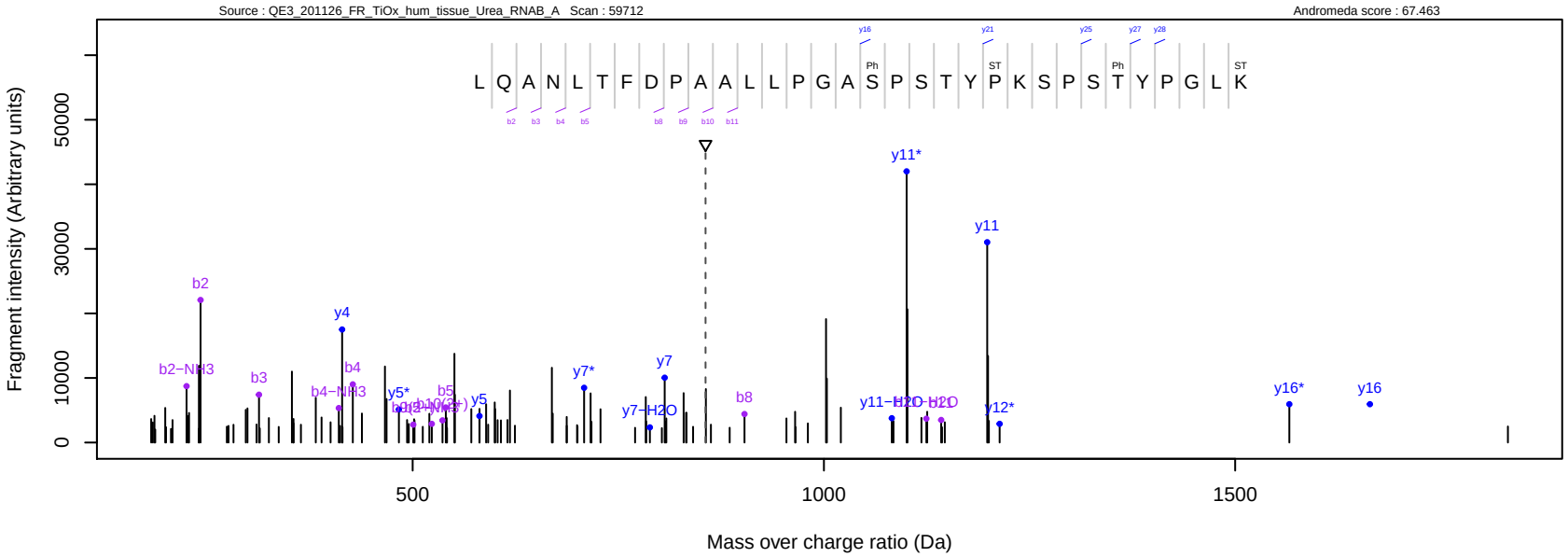
Andromeda score : 67.496



LQANLTFDPAALLPGAS(Phospho (STY))PKS(Phospho (STY))PGLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 59712

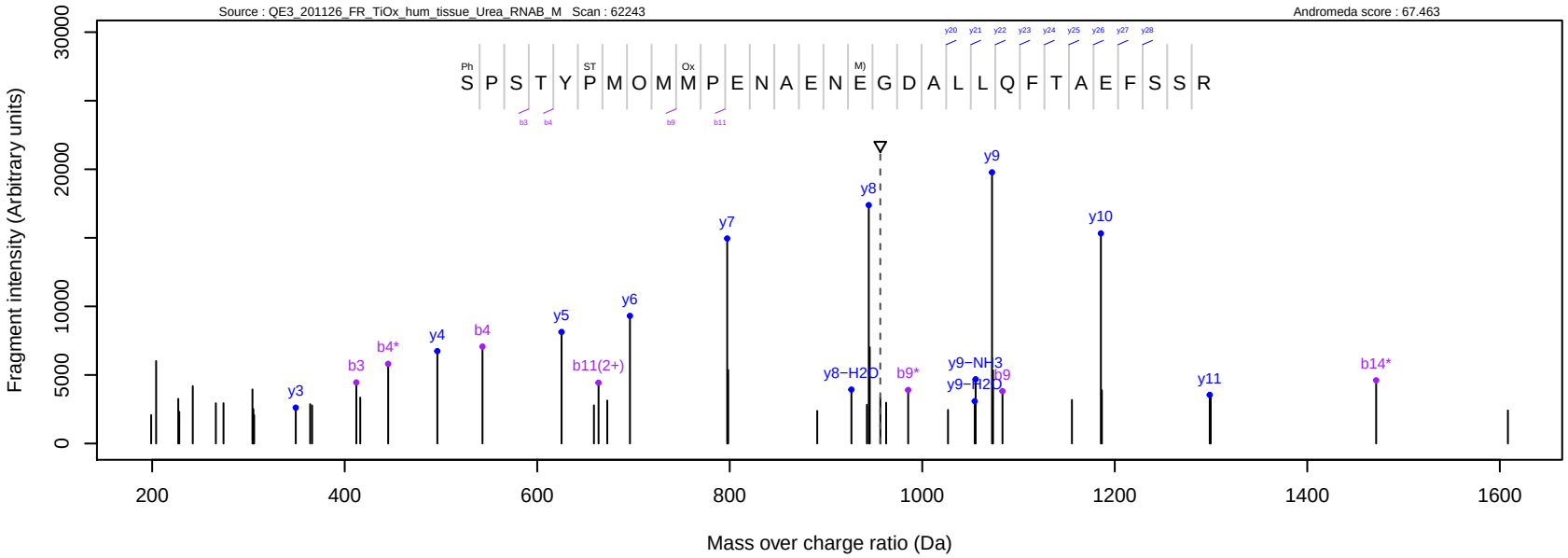
Andromeda score : 67.463



S(Phospho (STY))PM(Oxidation (M))MPENAENEGDALLQFTAEFSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62243

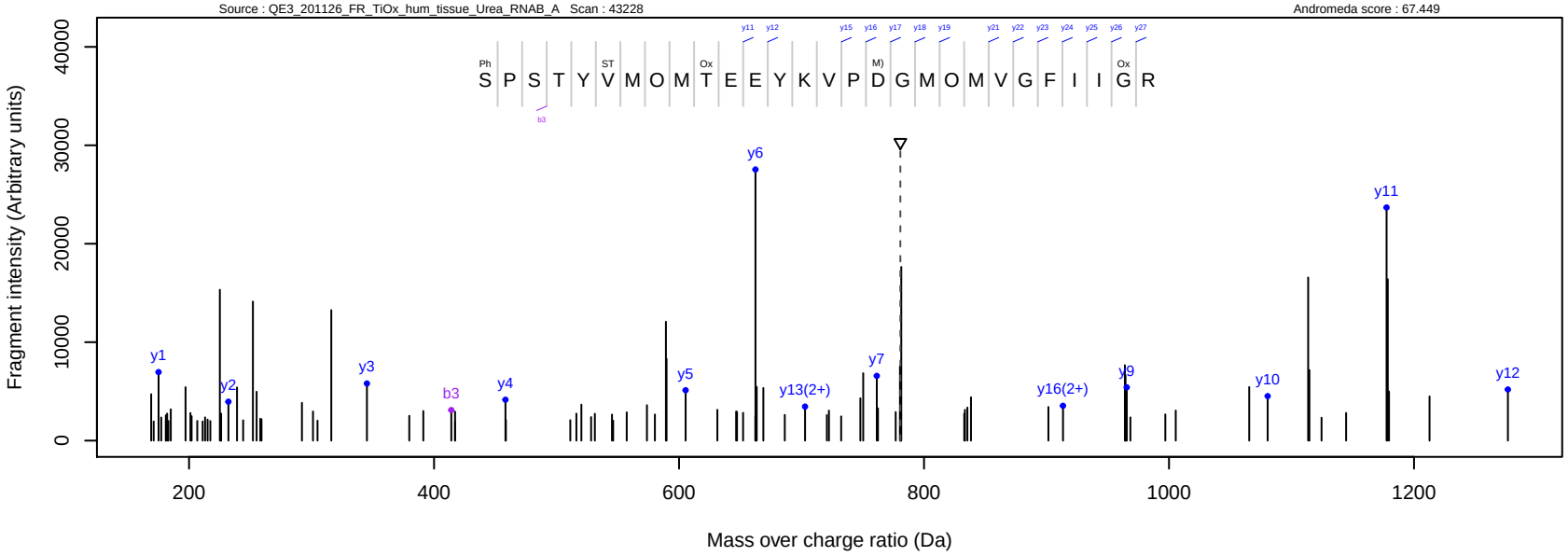
Andromeda score : 67.463



S(Phospho (STY))VM(Oxidation (M))TEEYKVPDGM(Oxidation (M))VGFIIGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43228

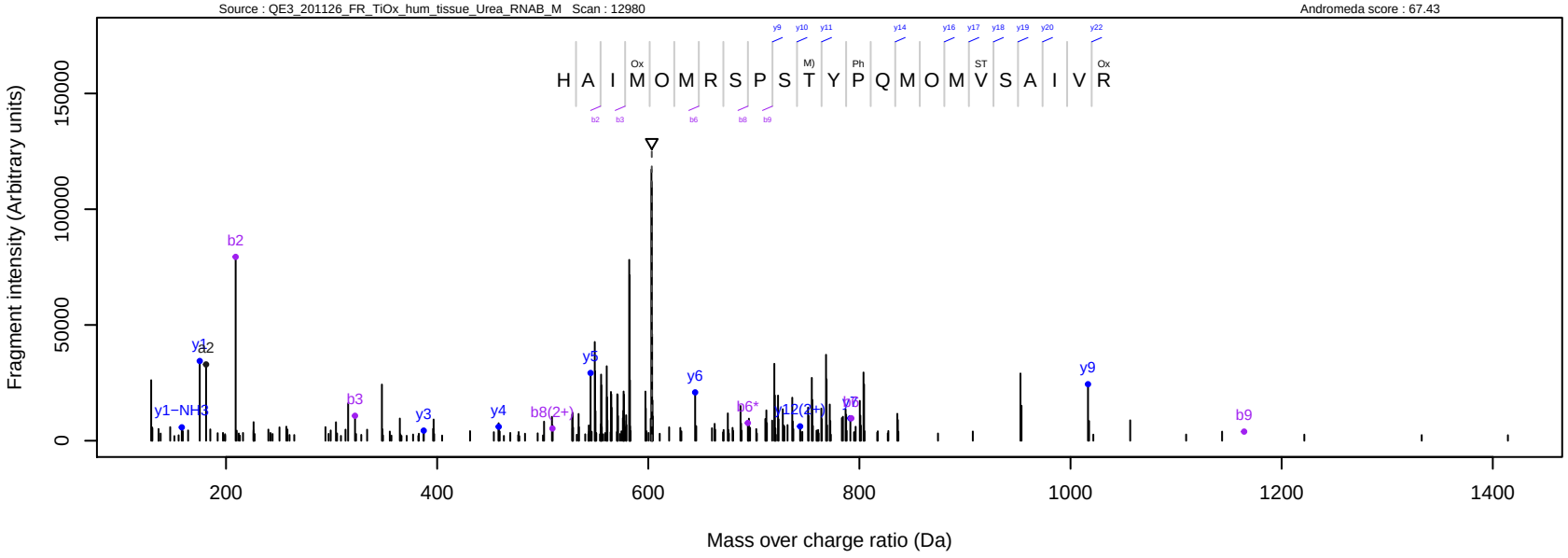
Andromeda score : 67.449



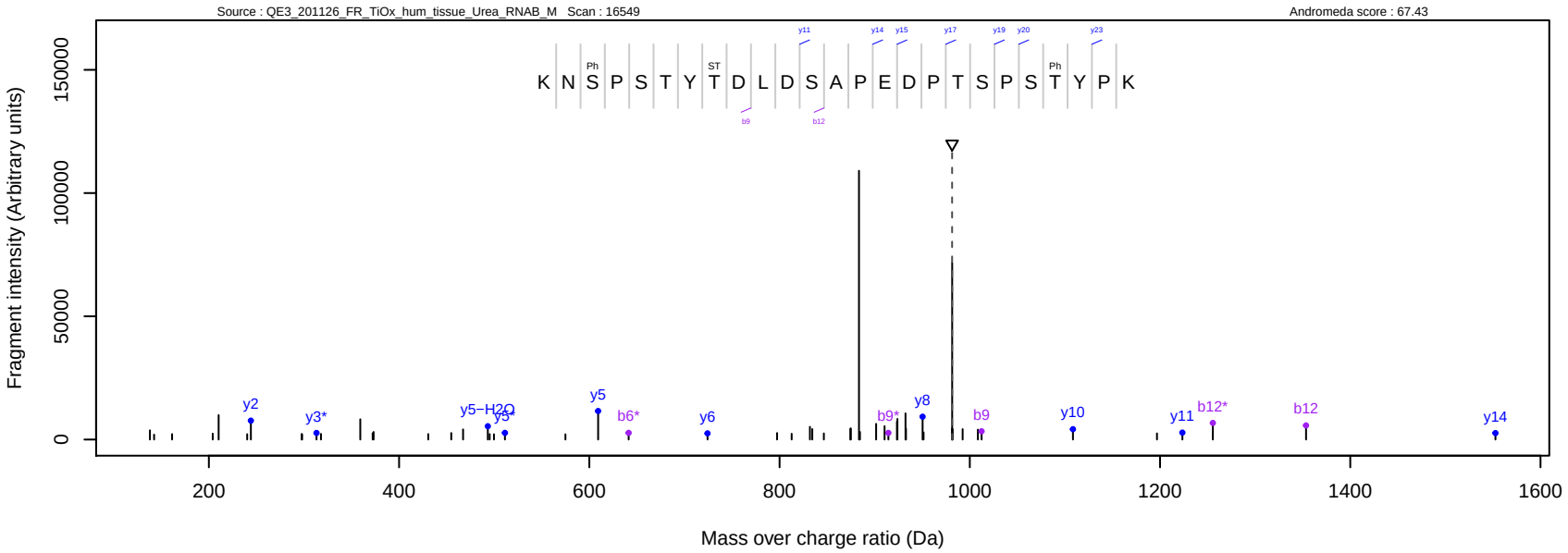
HAIM(Oxidation (M))RS(Phospho (STY))PQM(Oxidation (M))VSAIVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12980

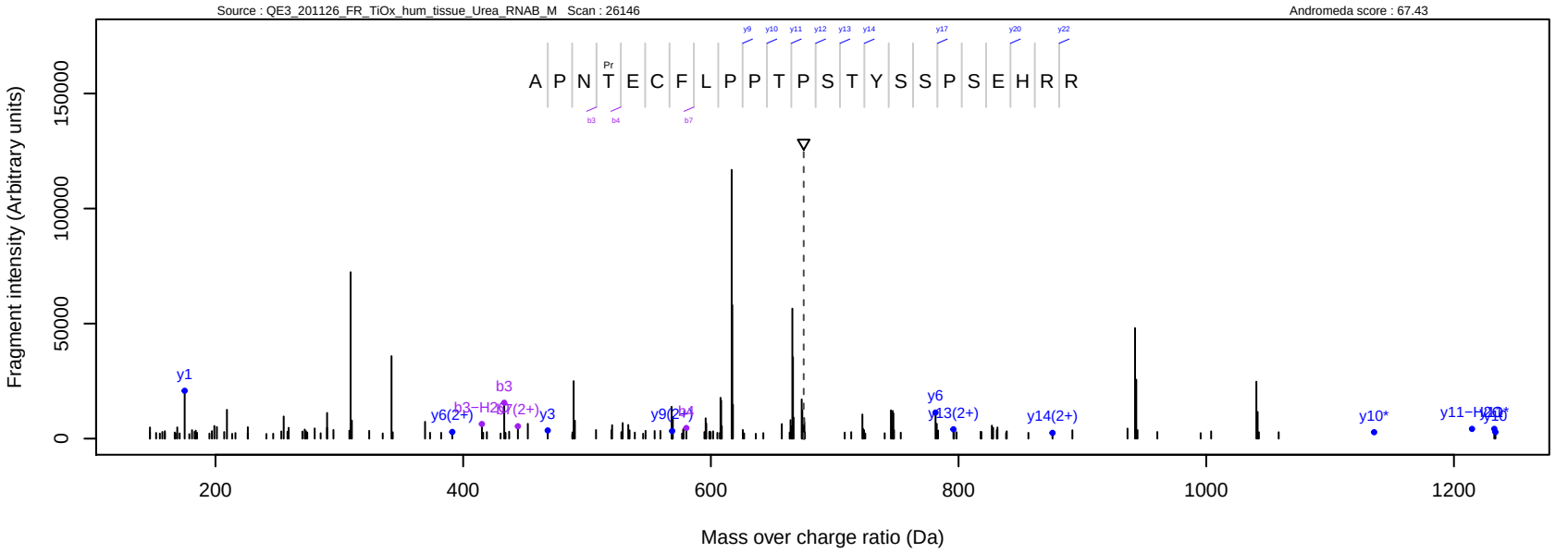
Andromeda score : 67.43



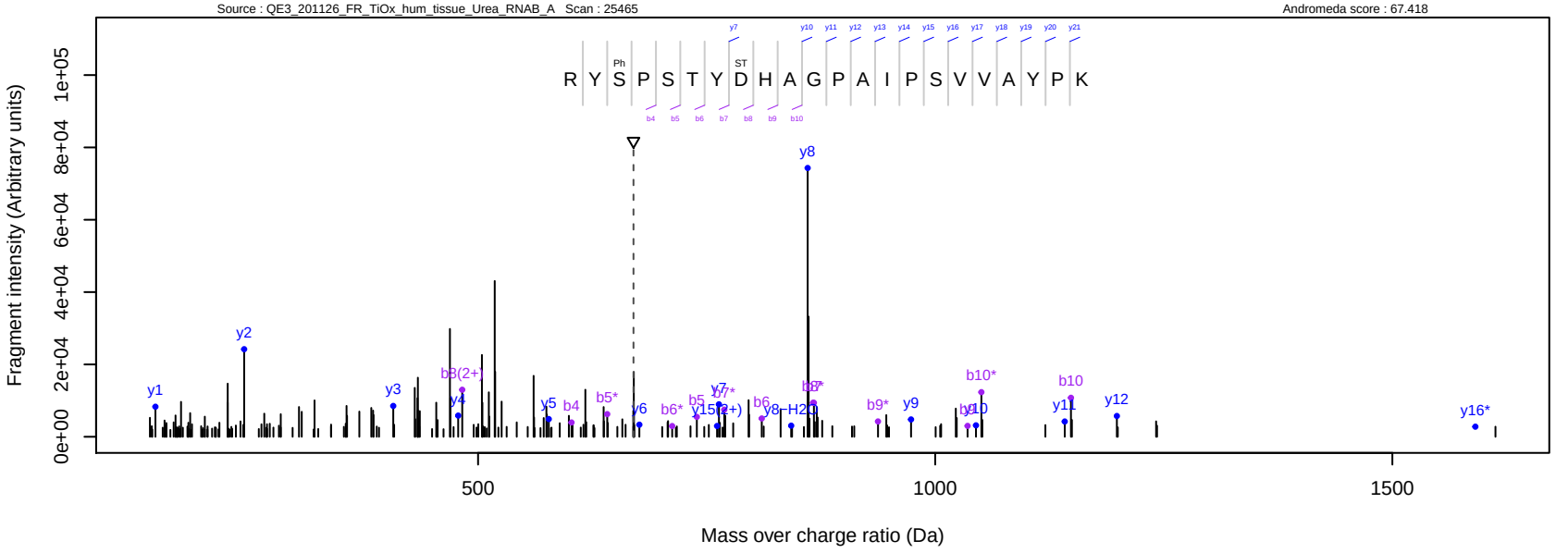
KNS(Phospho (STY))TDLDSAPEDPTS(Phospho (STY))PK−2+

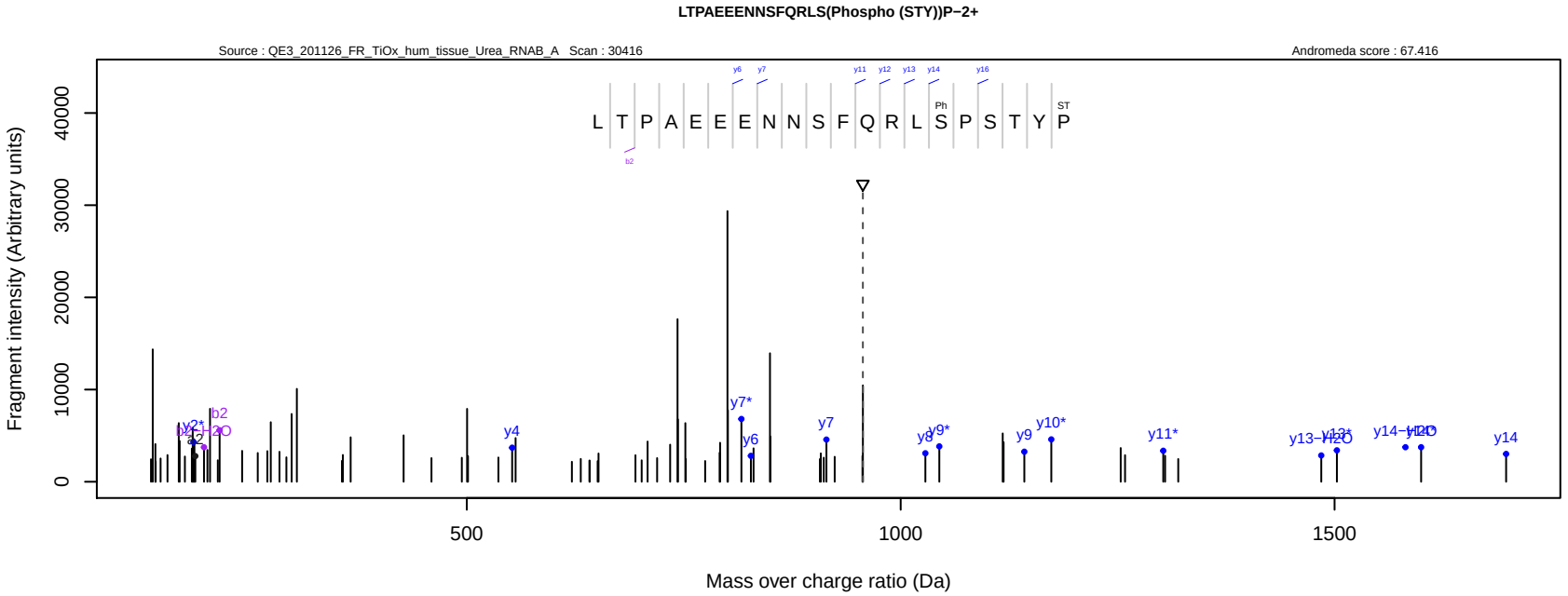


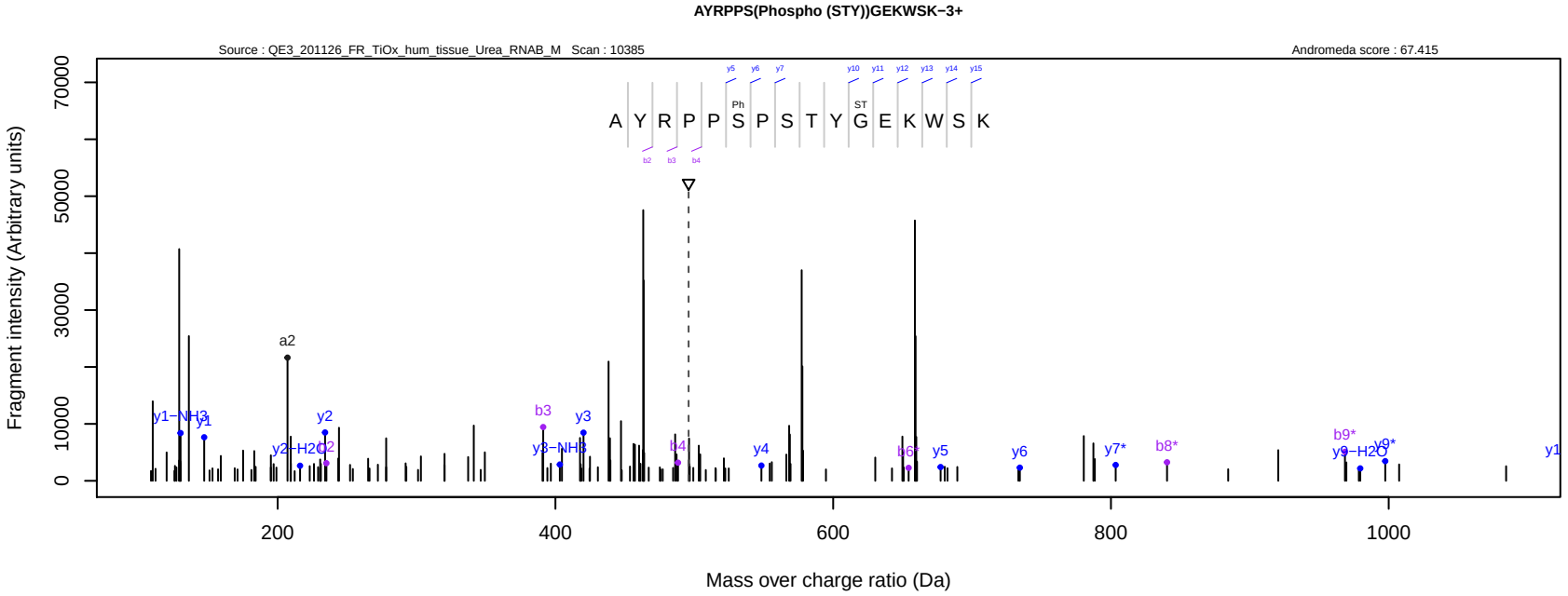
(Acetyl (Protein N−term))TECFLPPT(Phospho (STY))SSPSEHRR−3+

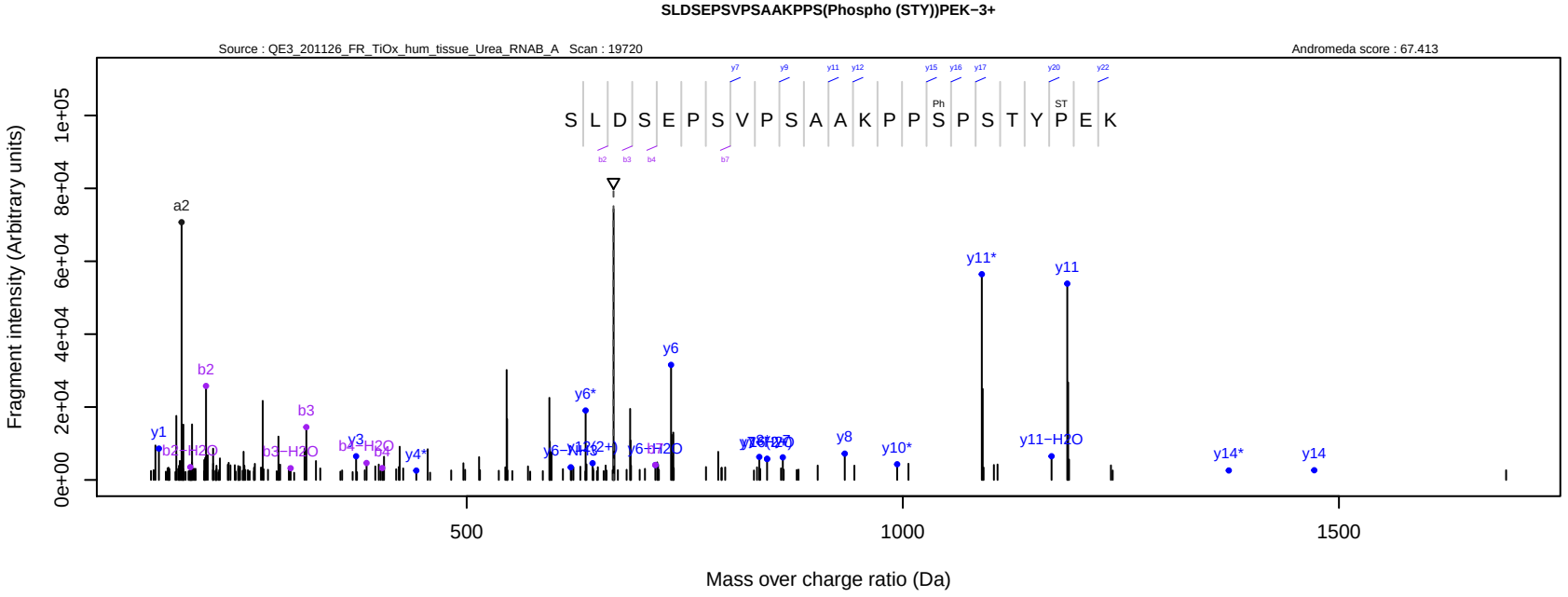


RYS(Phospho (STY))DHAGPAIPSVVAYPK−3+




LTPAEEENNSFQRLSPSTYP
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30416
Andromeda score : 67.416
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

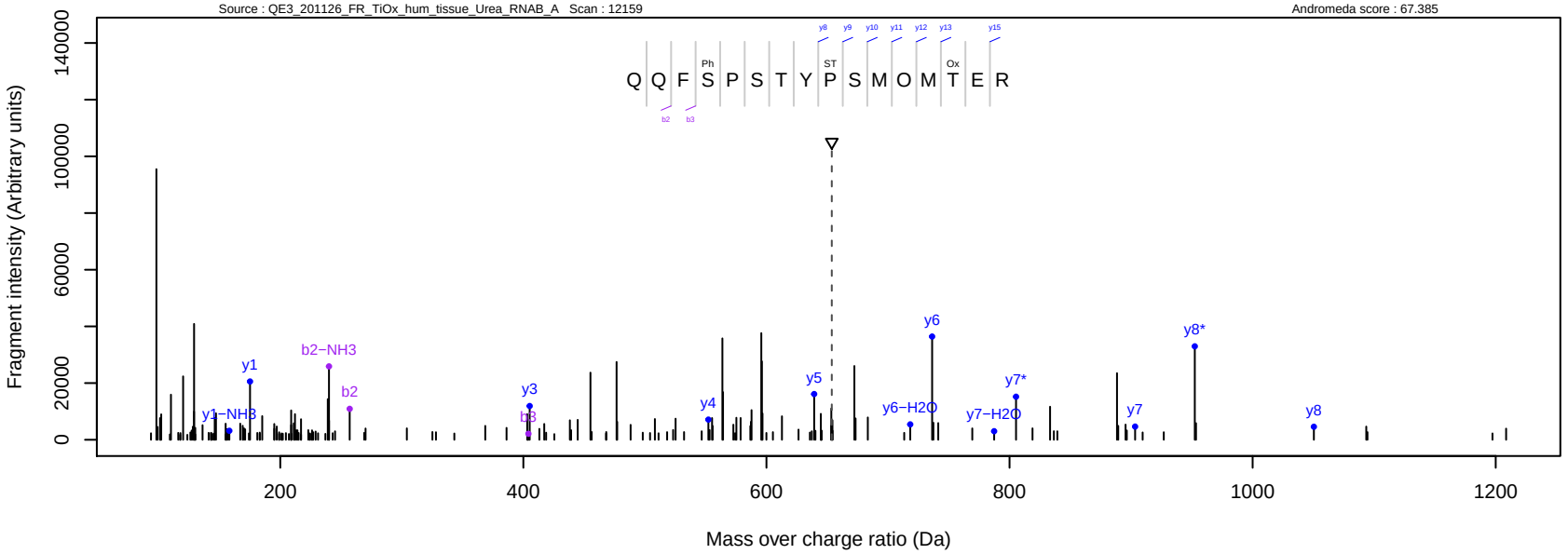

AYRPPSPSPSTYGEKWSK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10385
Andromeda score : 67.415
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SLDSEPSVPSAAKPPSPSTYPEK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19720
Andromeda score : 67.413
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QQFS(Phospho (STY))PSM(Oxidation (M))TER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12159

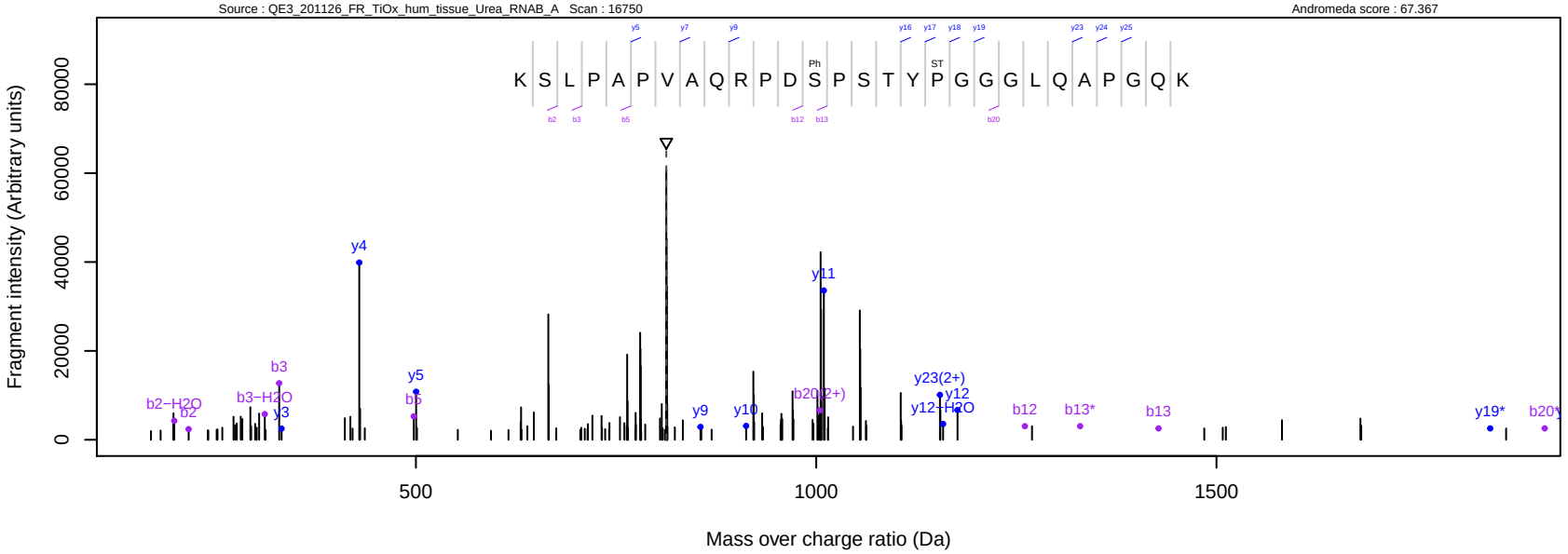
Andromeda score : 67.385



KSLPAPVAQRPDS(Phospho (STY))PGGGLQAPGQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16750

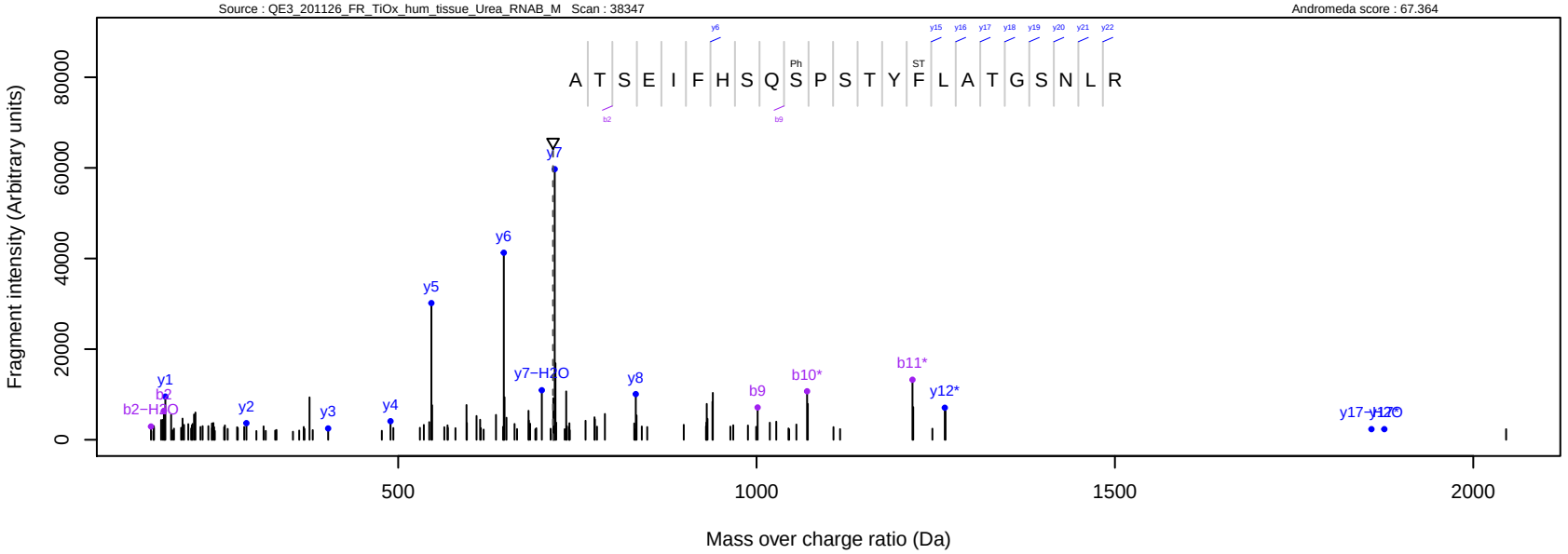
Andromeda score : 67.367



ATSEIFHSQS(Phospho (STY))FLATGSNLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38347

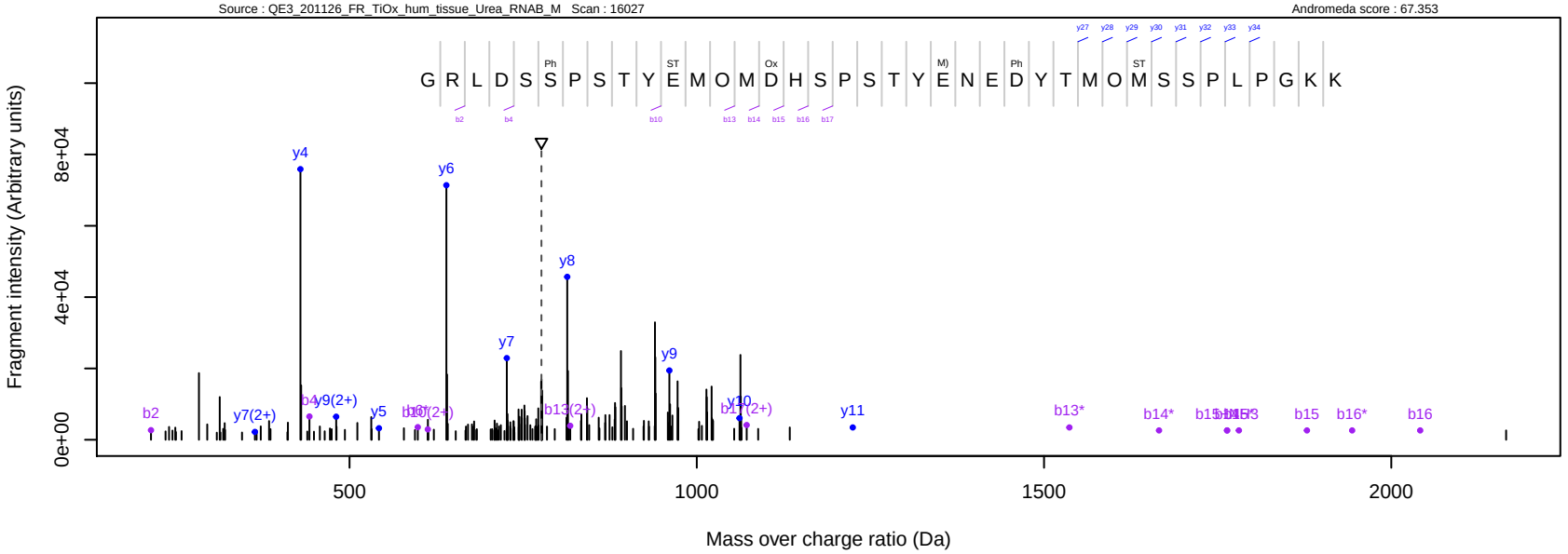
Andromeda score : 67.364



GRLDSS(Phospho (STY))EM(Oxidation (M))DHS(Phospho (STY))ENEDYTM(Oxidation (M))SSPLPGKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16027

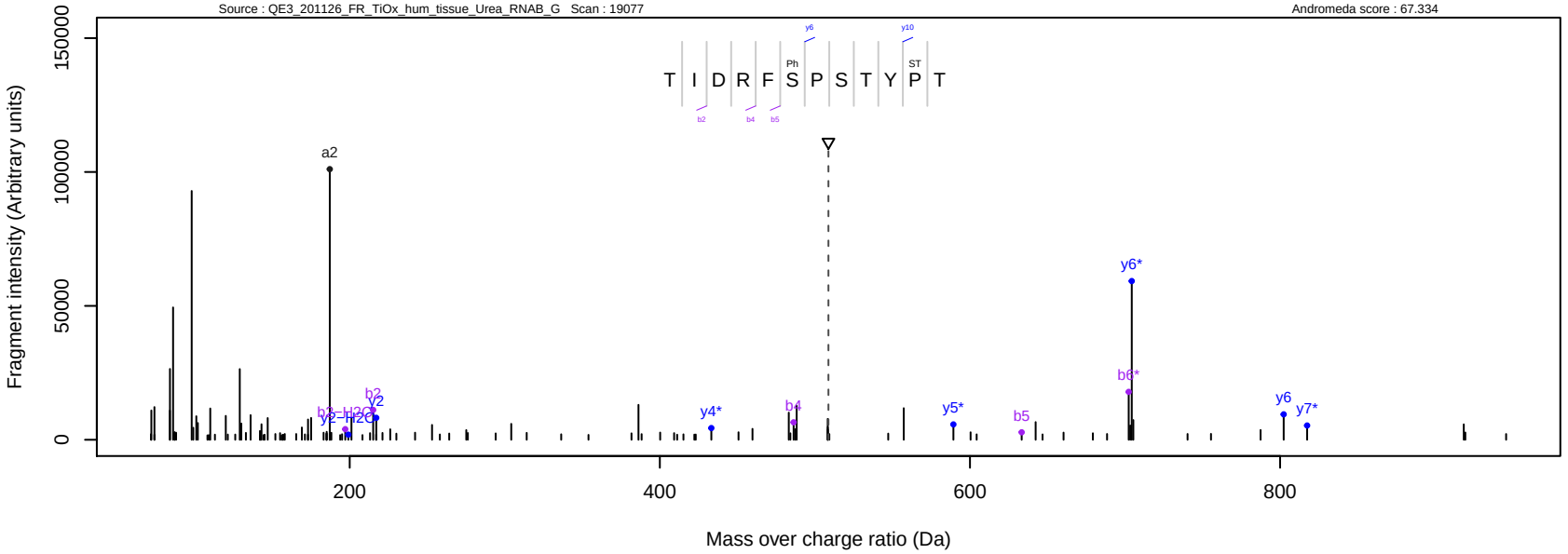
Andromeda score : 67.353



TIDRFS(Phospho (STY))PT−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19077

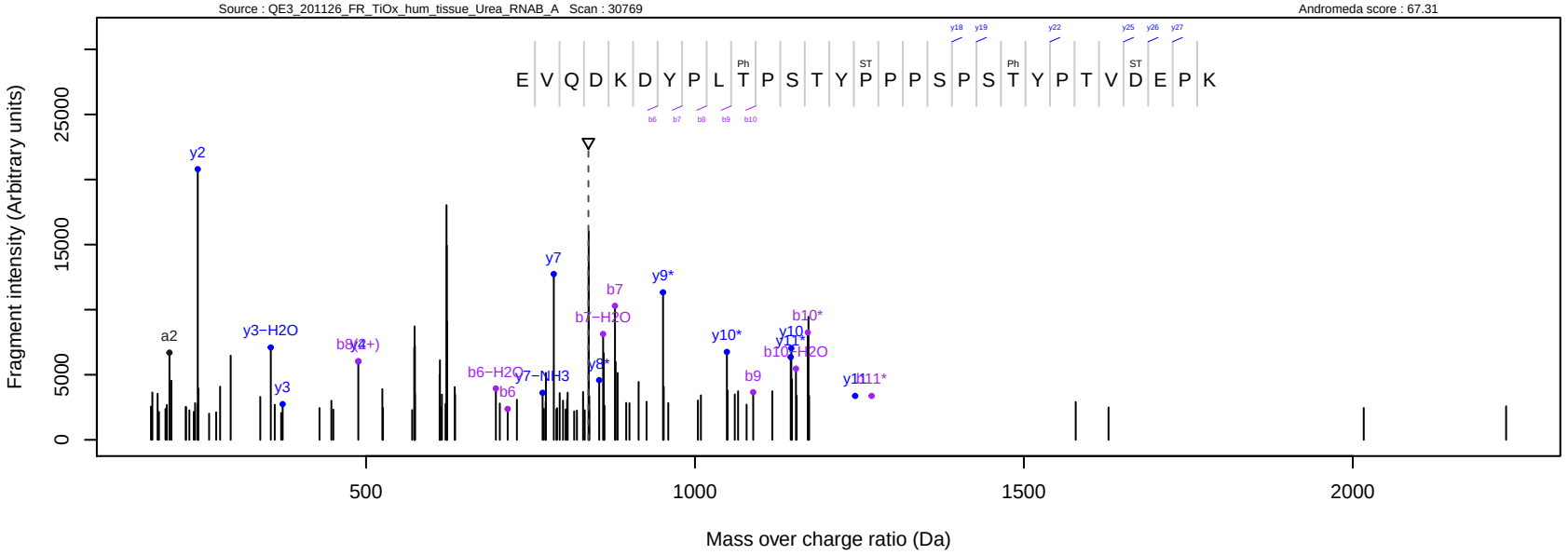
Andromeda score : 67.334



EVQDKDYPLT(Phospho (STY))PPPS(Phospho (STY))PTVDEPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30769

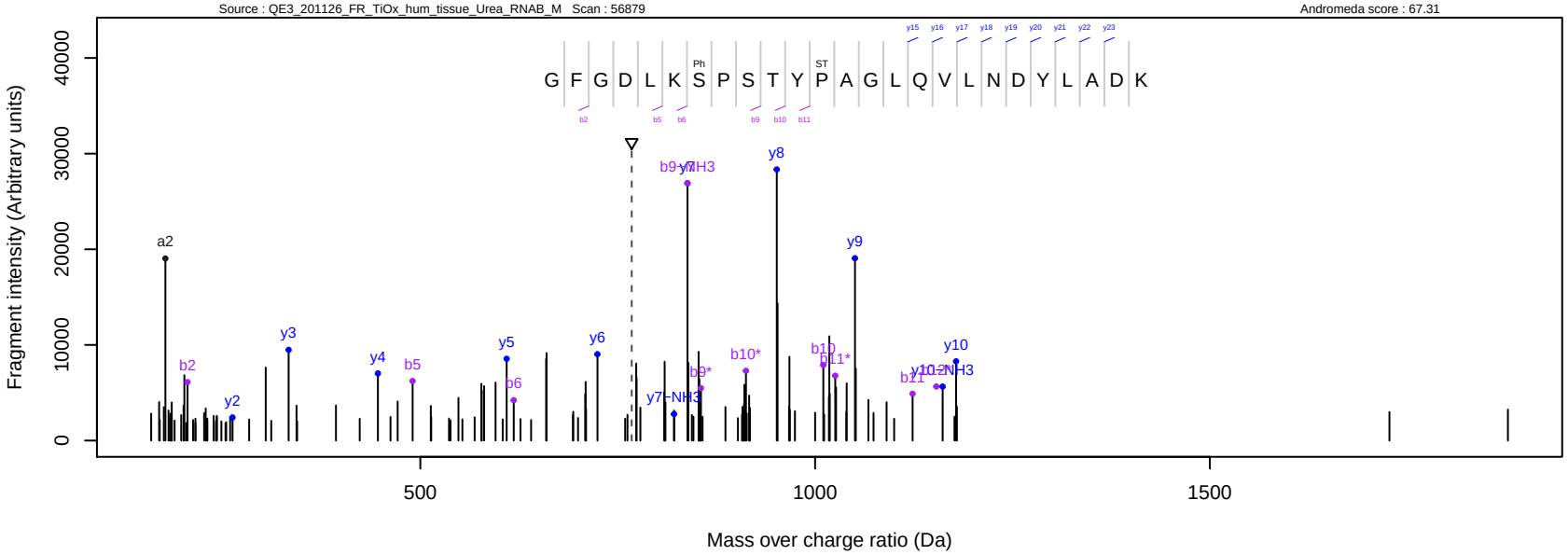
Andromeda score : 67.31



GFGDLKS(Phospho (STY))PAGLQVLNDYLADK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56879

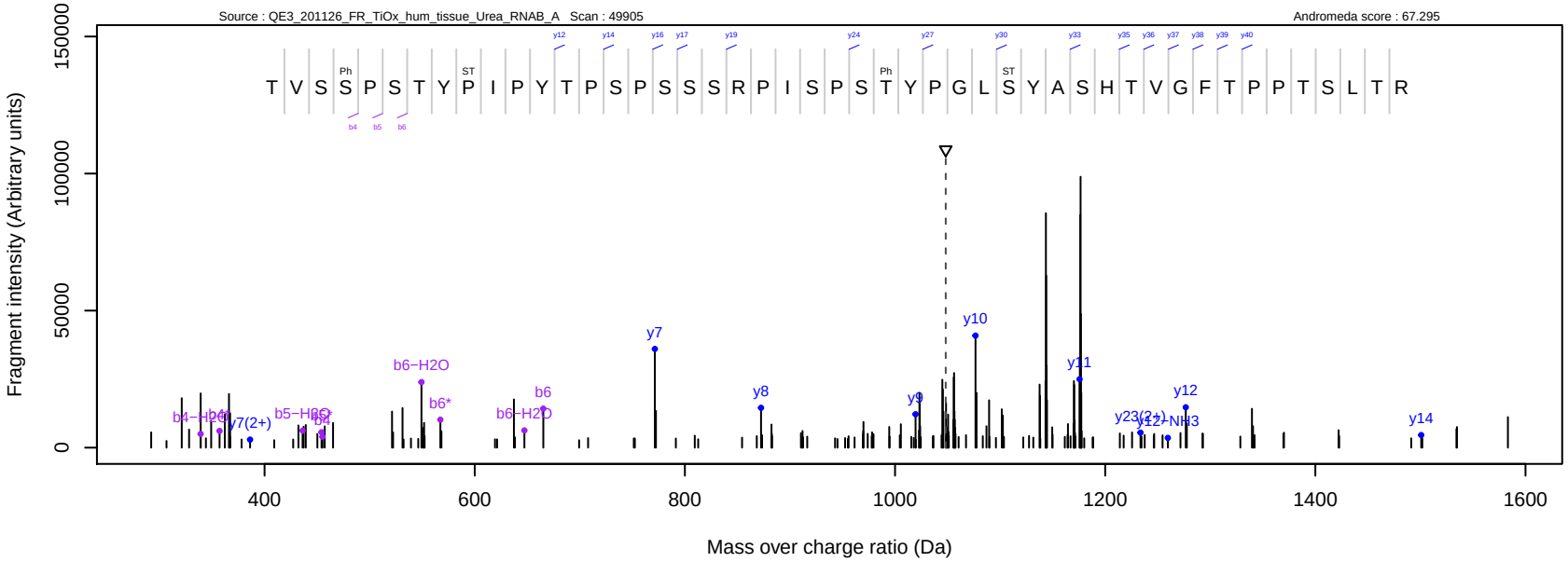
Andromeda score : 67.31



TVSS(Phospho (STY))PIPYTPSPSSSRPIS(Phospho (STY))PGLSYASHTVGFTPPTSLTR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 49905

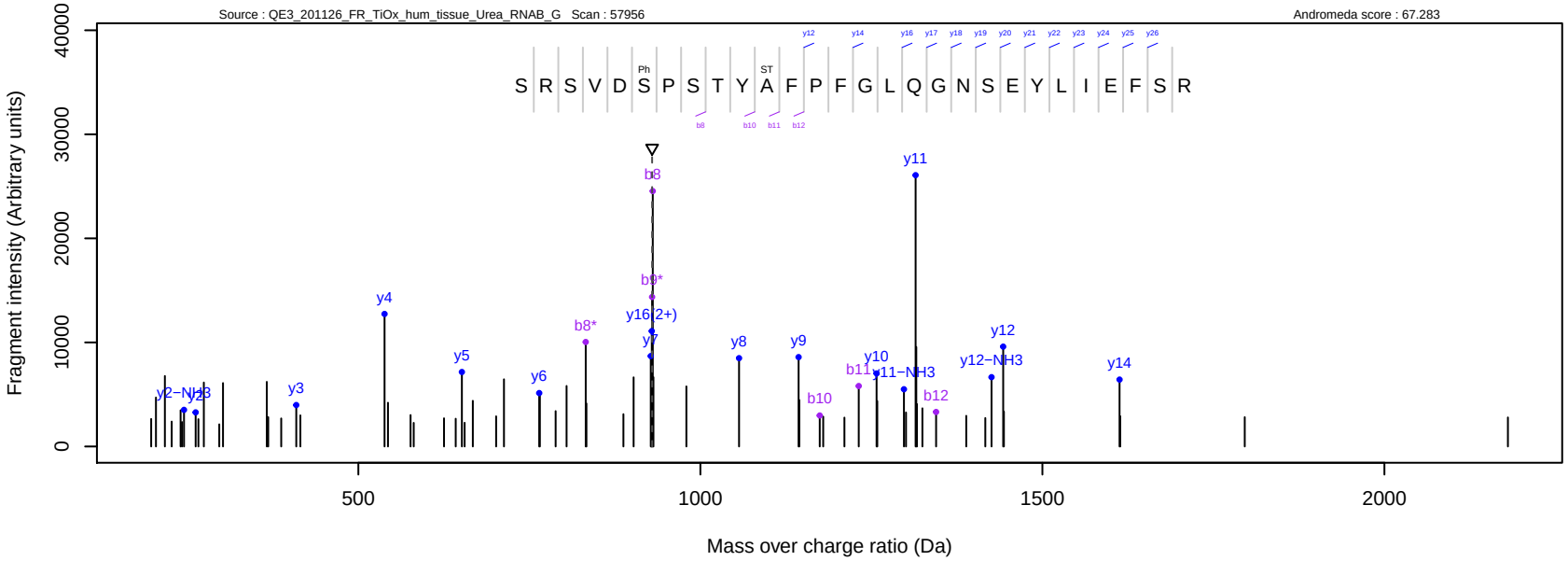
Andromeda score : 67.295

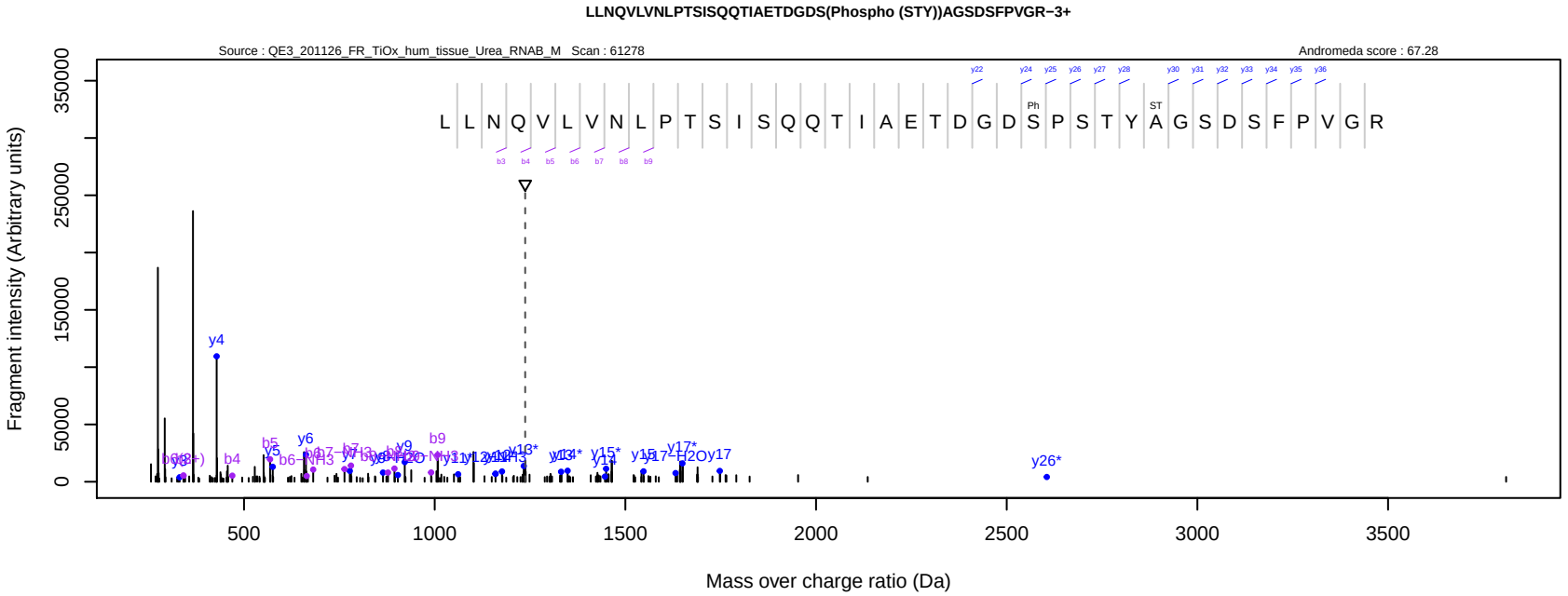


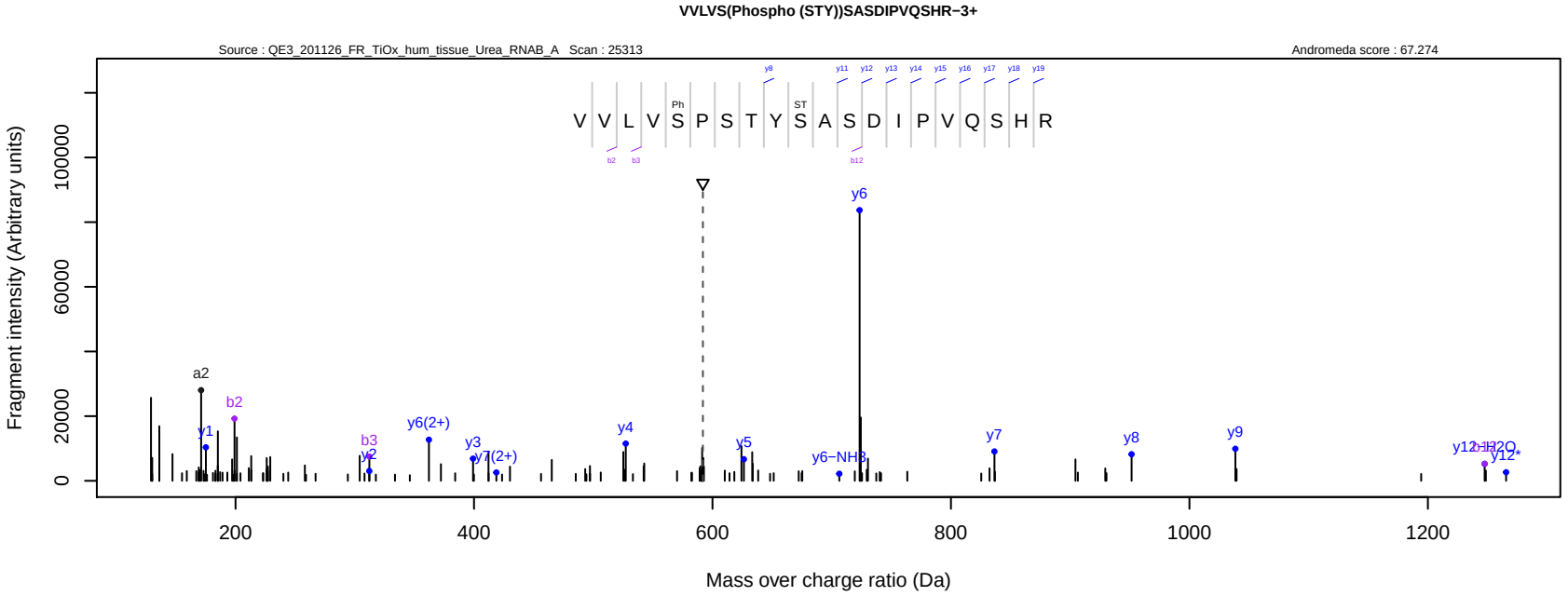
SRSVDS(Phospho (STY))AFPFGLQGNSEYLIEFSR−3+

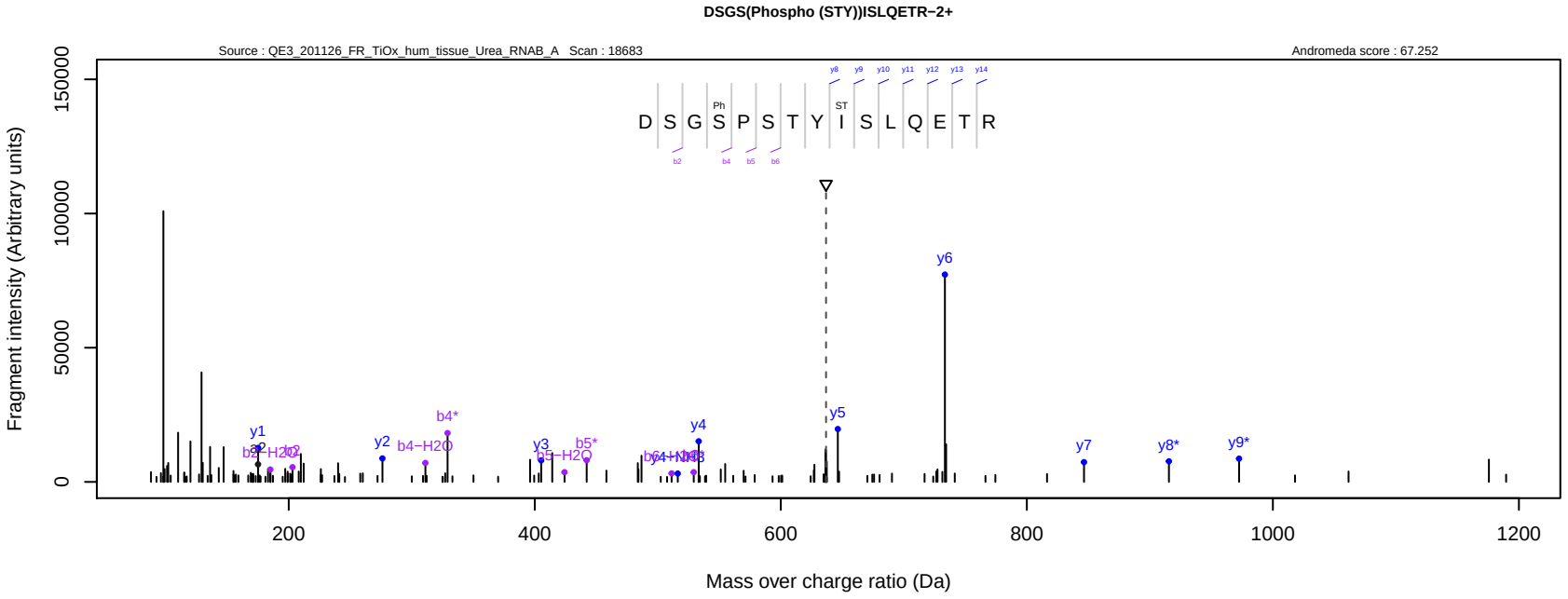
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57956

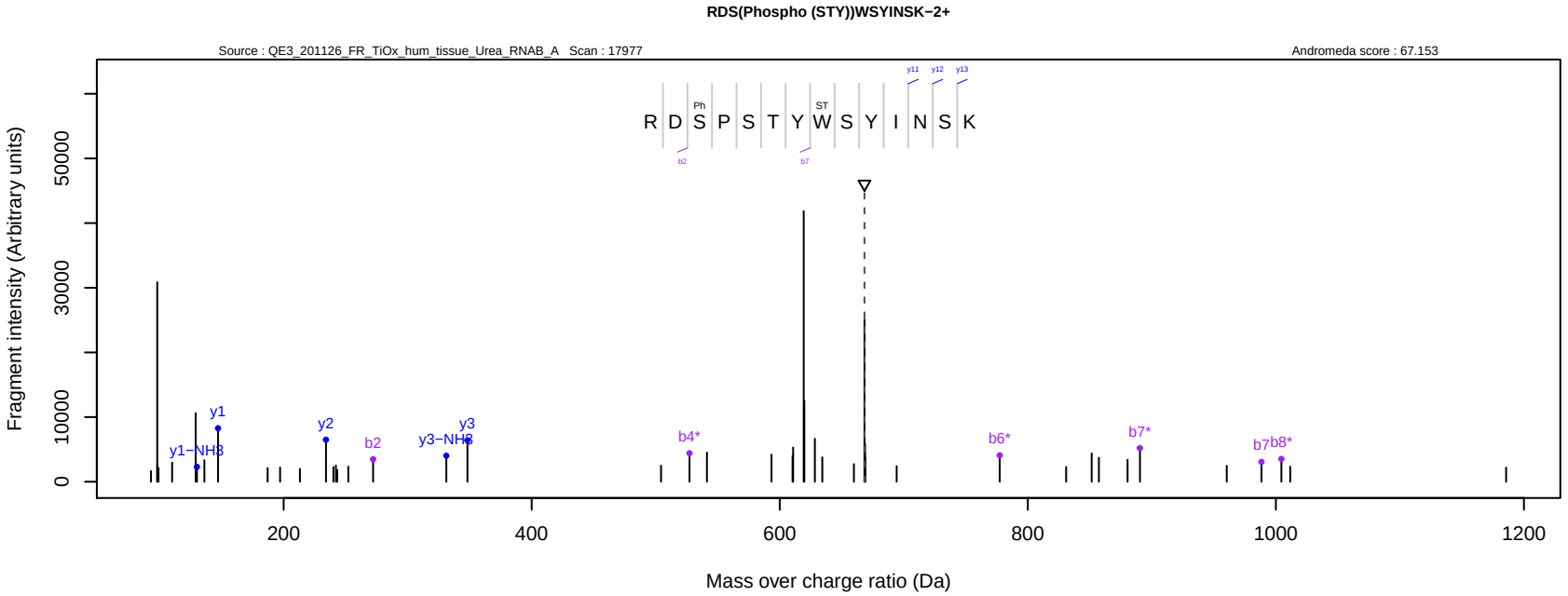
Andromeda score : 67.283

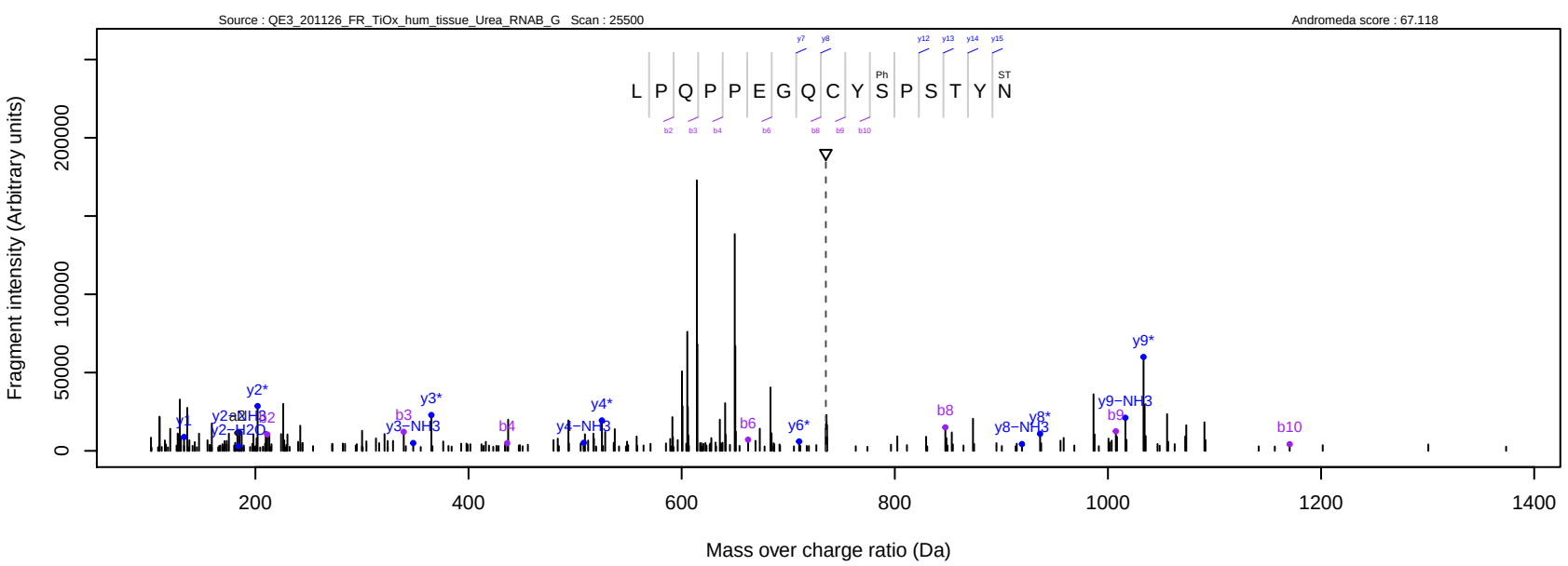


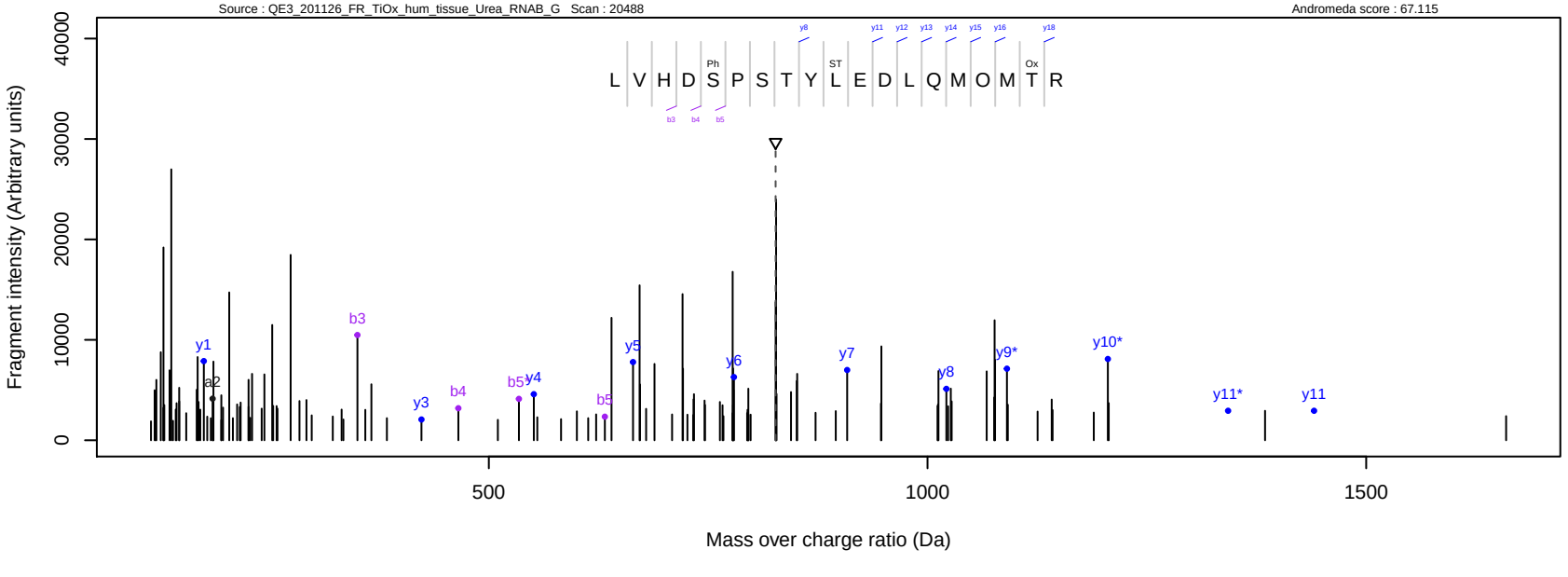

LLNQVLVNLPTSISQQTIAETDGDS(Phospho (STY))AGSDSFPVGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61278
Andromeda score : 67.28
L L N Q V L V N L P T S I S Q Q T I A E T D G D S P S T Y A G S D S F P V G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

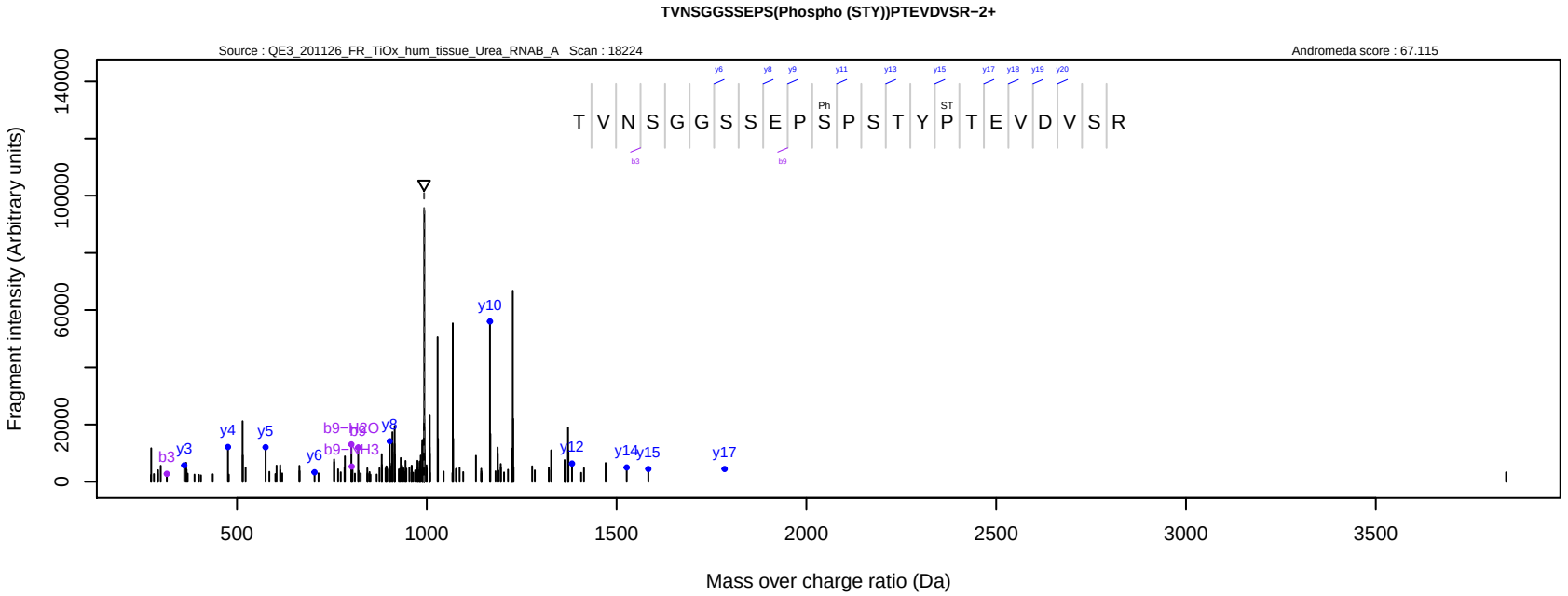

VVLVS(Phospho (STY))SASDIPVQSHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25313
Andromeda score : 67.274
V V L V S P S T Y S A S D I P V Q S H R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

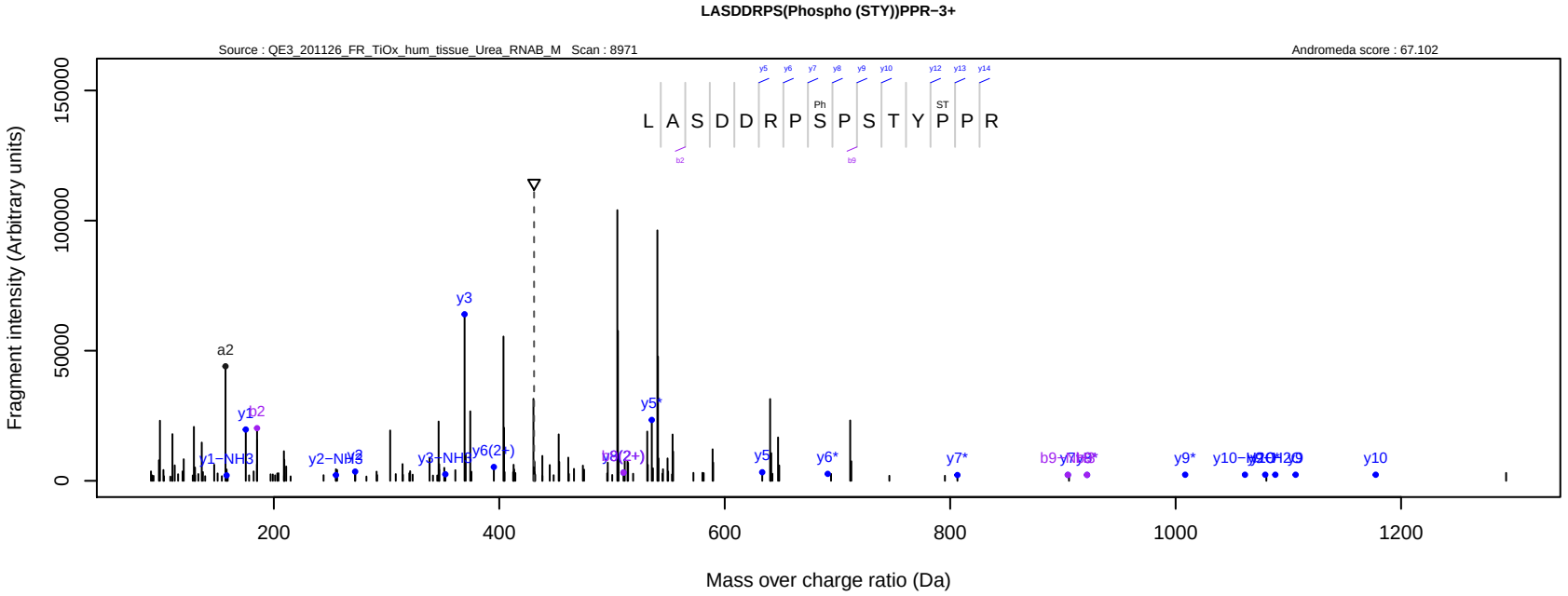

DSGS(Phospho (STY))ISLQETR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18683
Andromeda score : 67.252
D S G S P S T Y I S L Q E T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

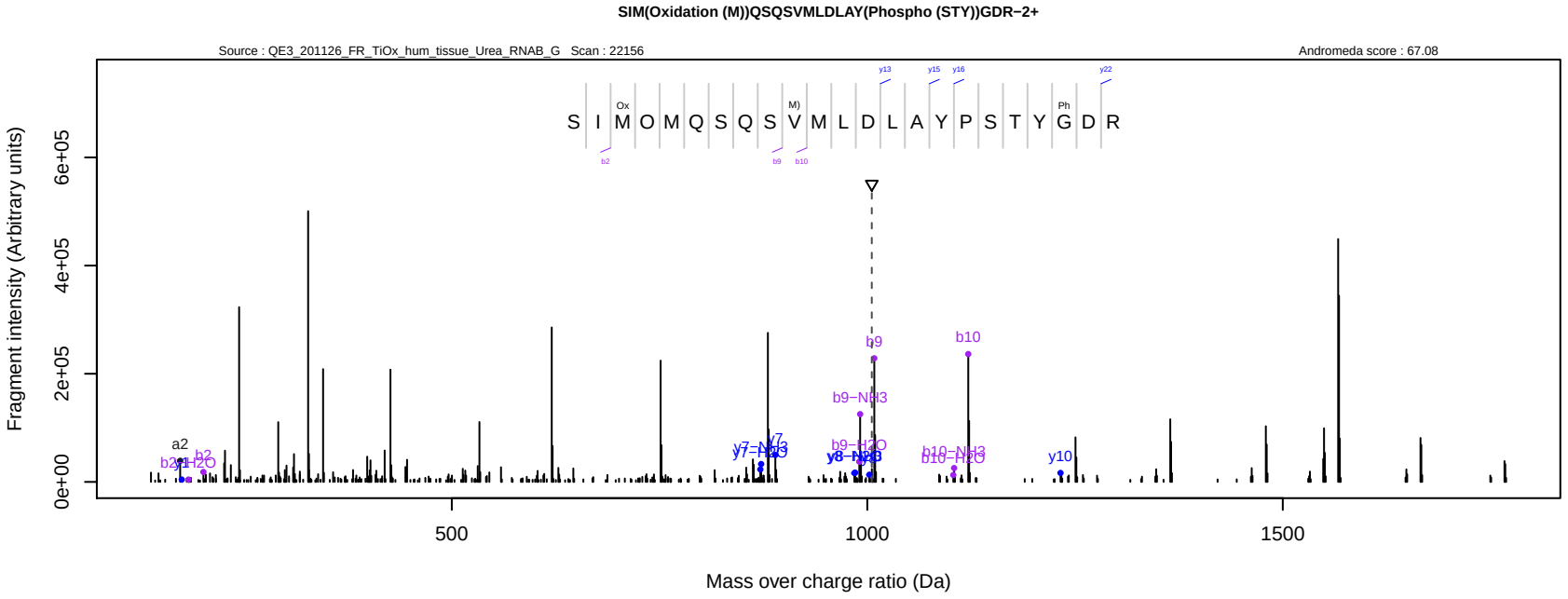

RDS(Phospho (STY))WSYINSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17977
Andromeda score : 67.153
R D S P S T Y W S Y I N S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LPQPPEGQCYS(Phospho (STY))N−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25500
Andromeda score : 67.118
L P Q P P E G Q C Y S P S T Y N
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

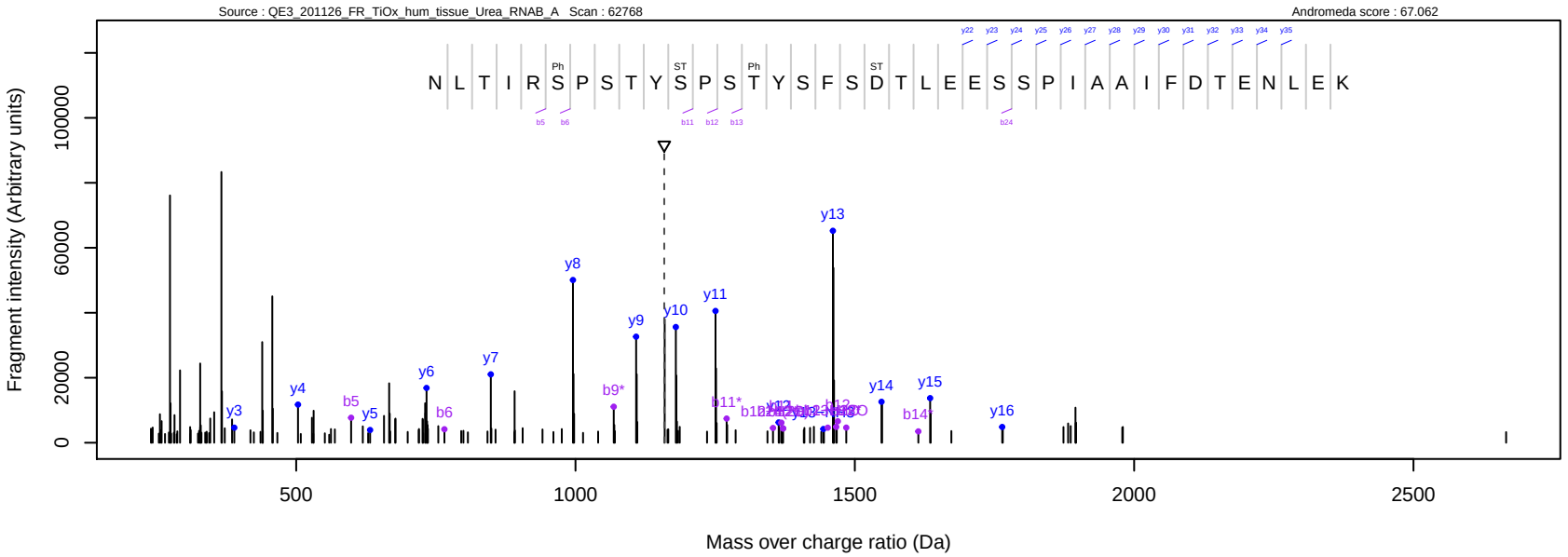

LVHDS(Phospho (STY))LEDLQM(Oxidation (M))TR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20488
Andromeda score : 67.115
L V H D S P S T Y L E D L Q M O M T R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TVNSGGSSEPS(Phospho (STY))PTEVDVSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18224
Andromeda score : 67.115
T V N S G G S S E P S P S T Y P T E V D V S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

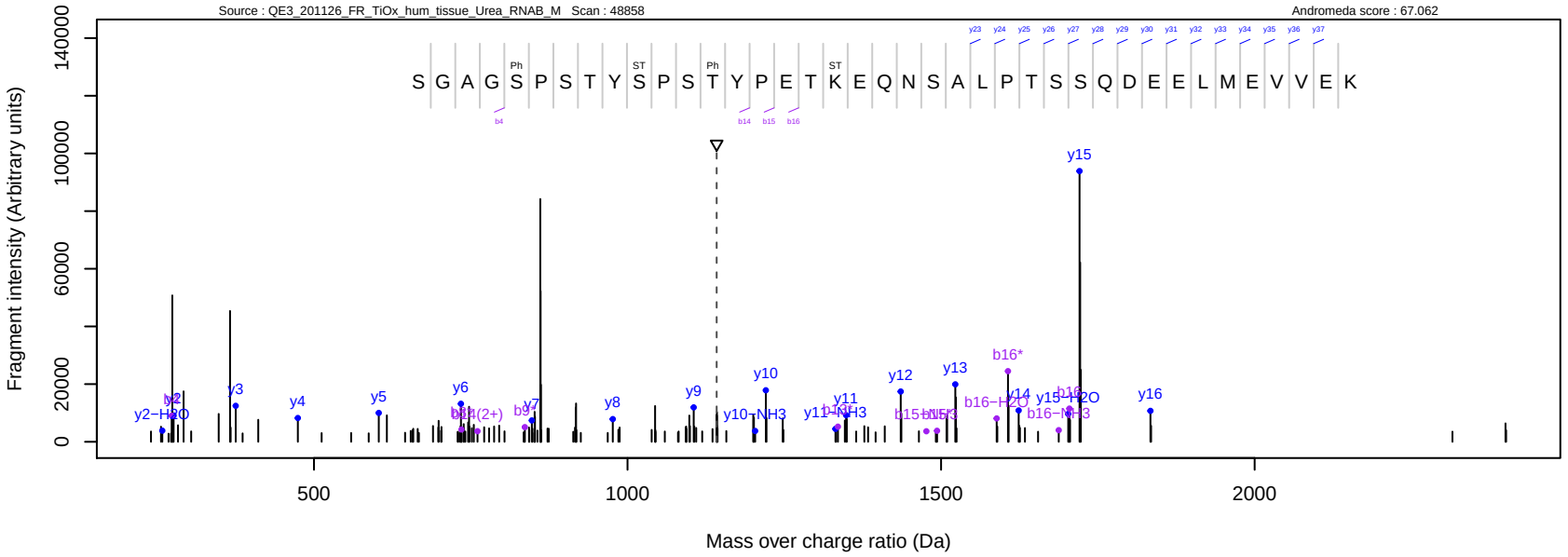

LASDDRPS(Phospho (STY))PPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8971
Andromeda score : 67.102
L A S D D R P S P S T Y P P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SIMOMQSQSVMLDLAYPSTYGDR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22156
Andromeda score : 67.08
S I M O M Q S Q S V M L D L A Y P S T Y G D R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

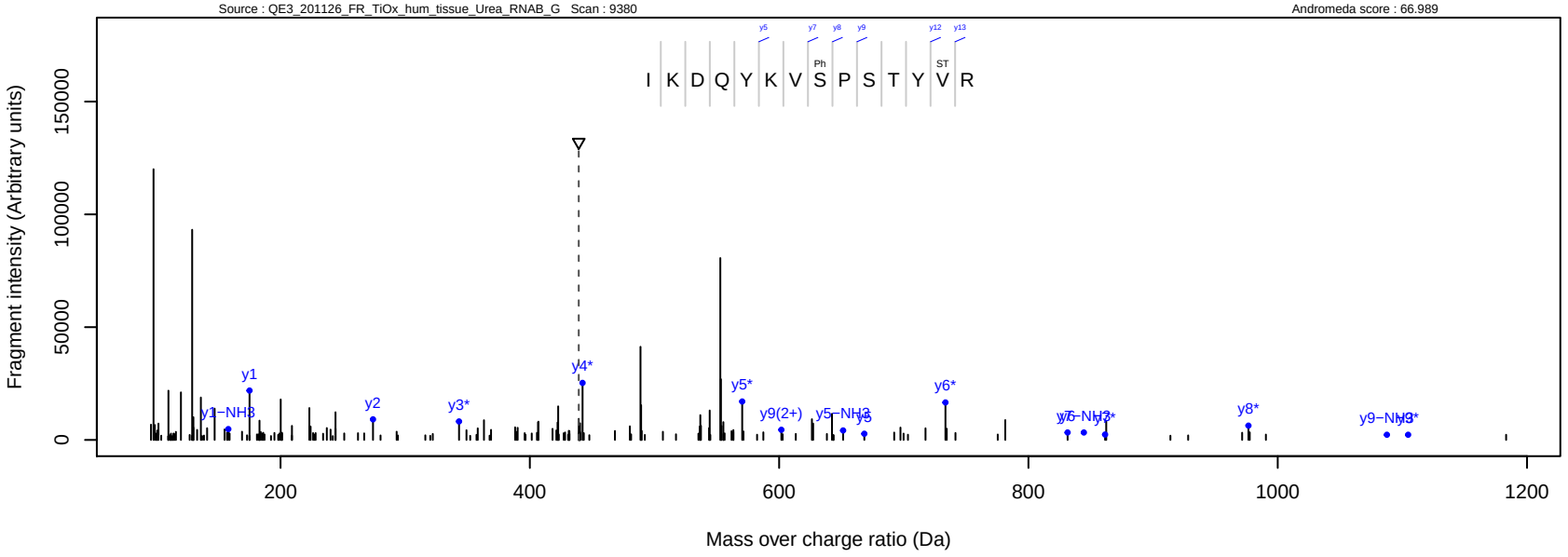
NLTIRS(Phospho (STY))S(Phospho (STY))SFSDTLEESSPIAAIFDTENLEK−3+



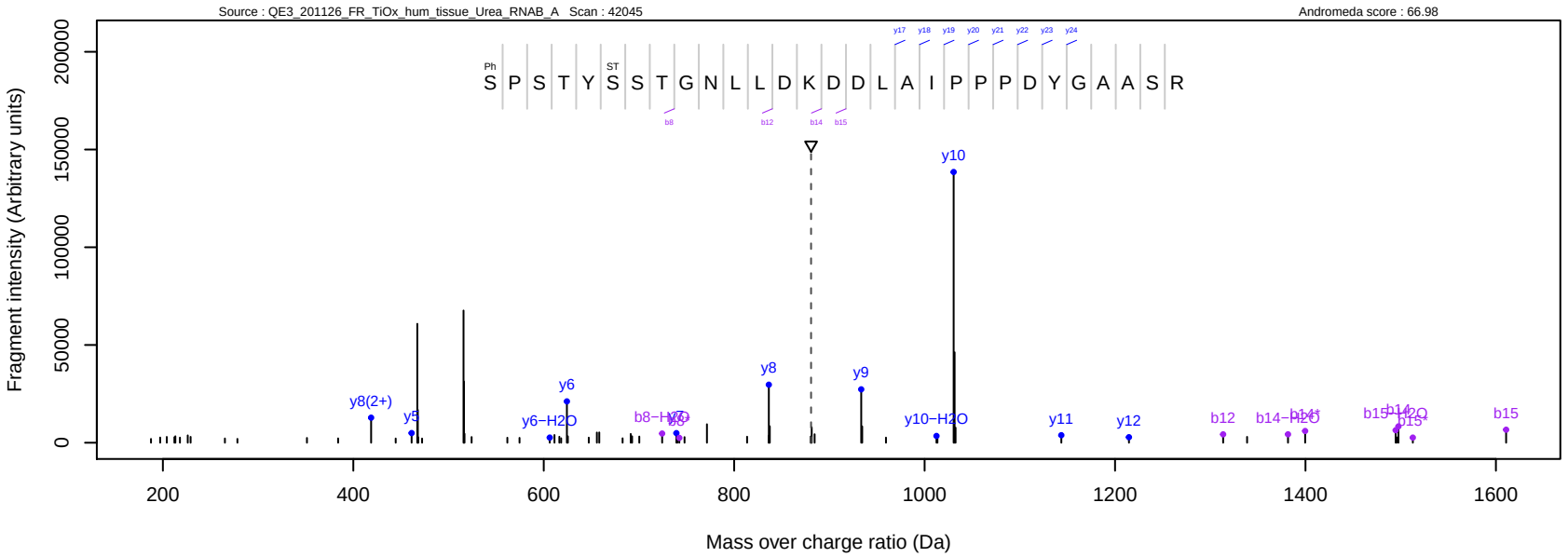
SGAGS(Phospho (STY))S(Phospho (STY))PETKEQNSALPTSSQDEELMEVVEK−3+



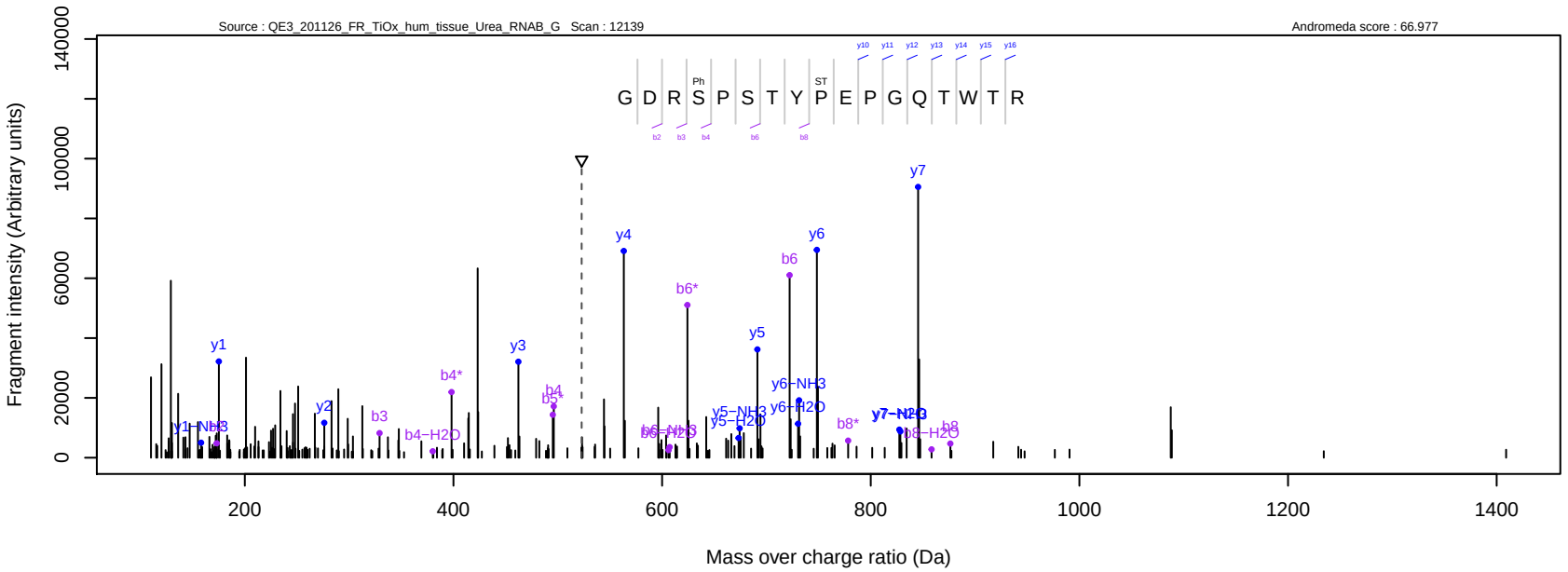
IKDQYKVS(Phospho (STY))VR−3+



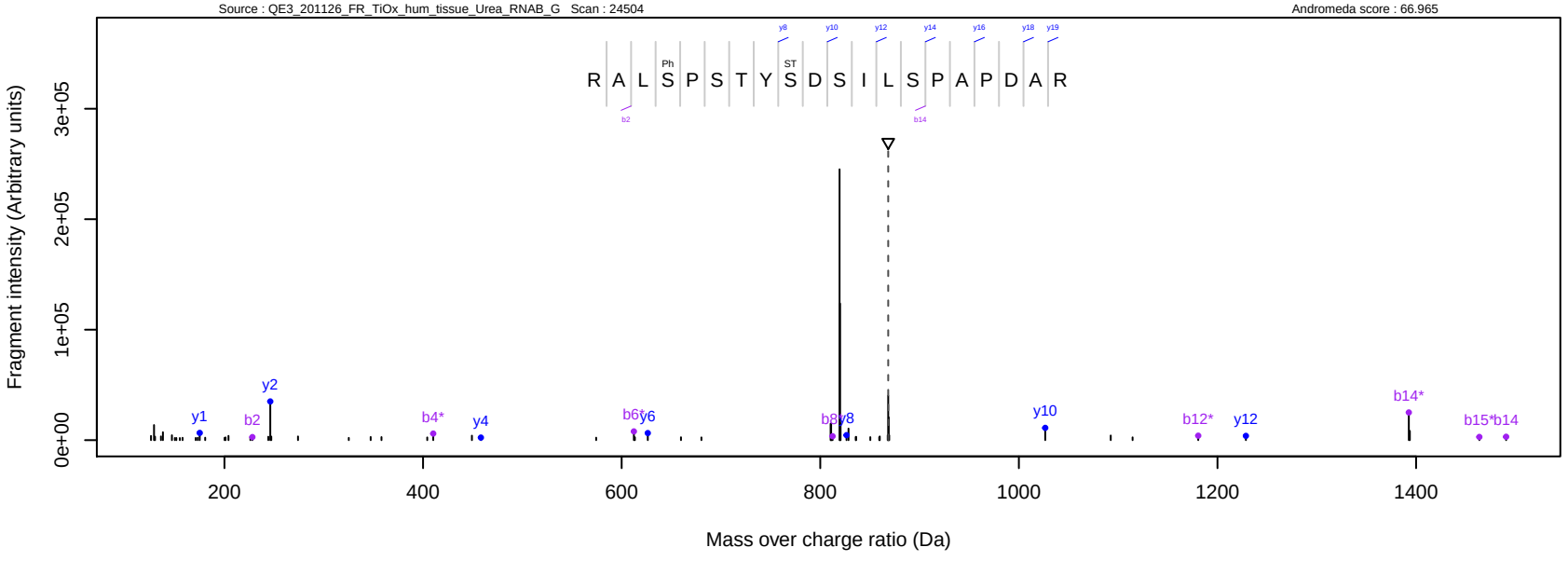
S(Phospho (STY))SSTGNLLDKDDLAIPPPDYGAASR−3+



GDRS(Phospho (STY))PEPGQTWTR−3+



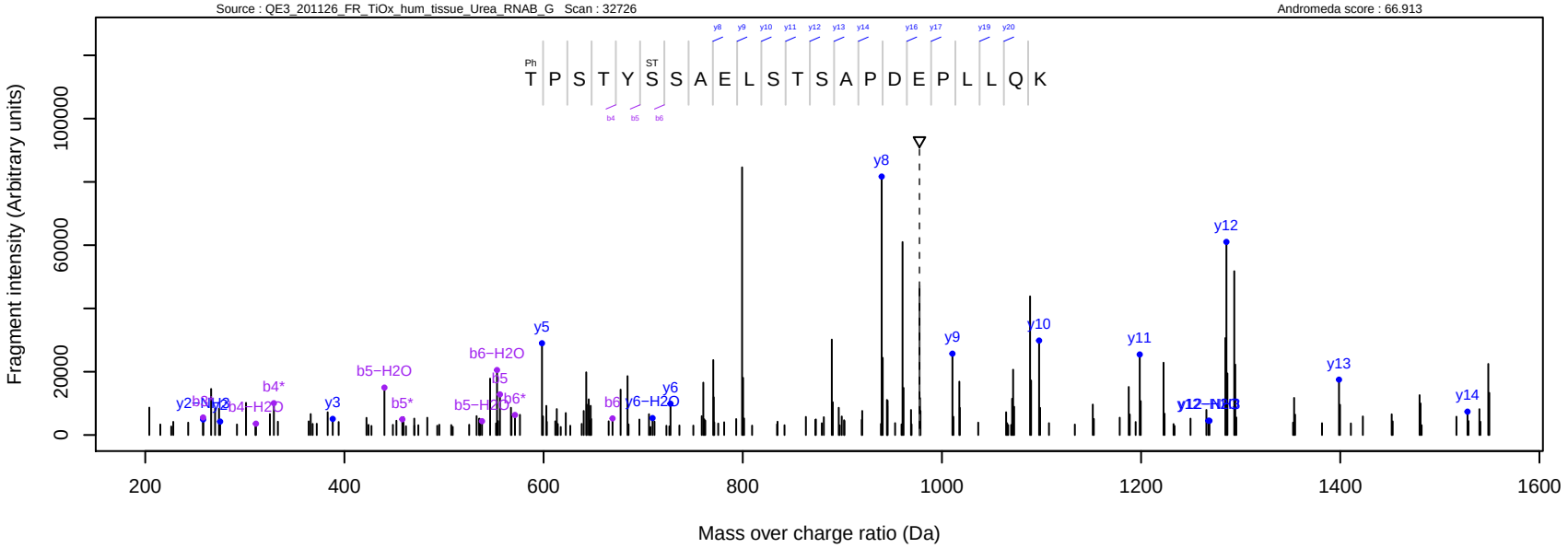
RALS(Phospho (STY))SDSILSPAPDAR−2+



T(Phospho (STY))SSAELSTSAPDEPLLQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32726

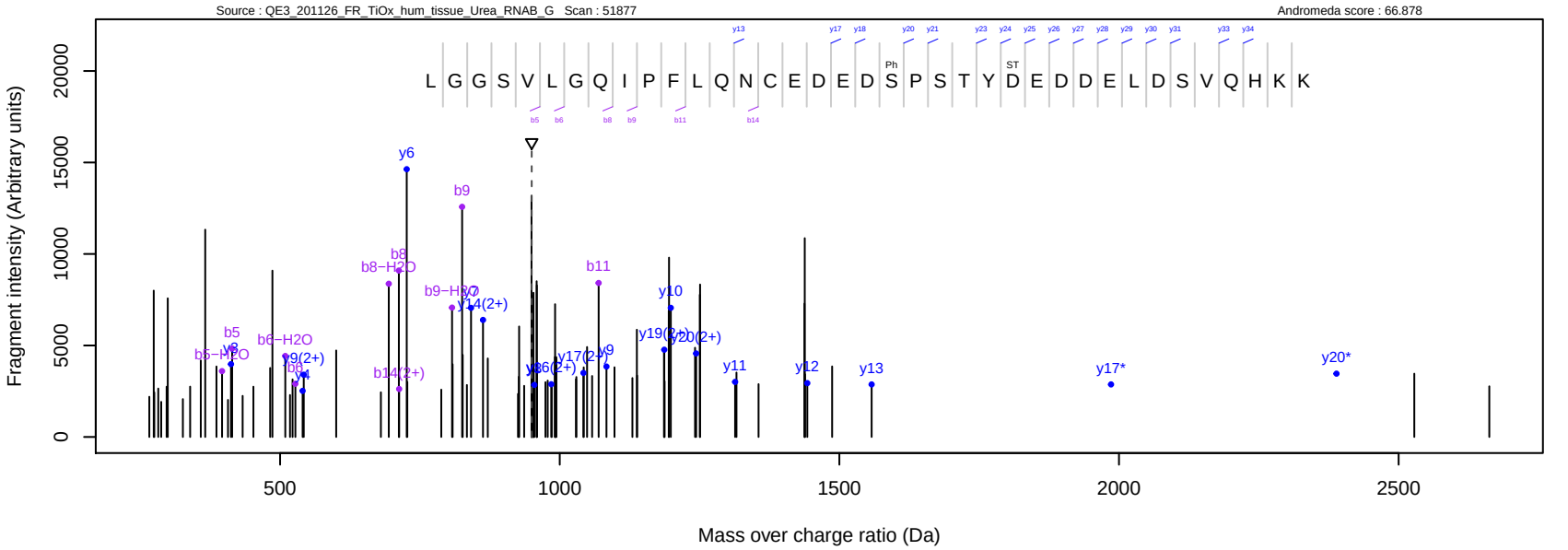
Andromeda score : 66.913



LGGSVLGQIPFLQNCEDEDS(Phospho (STY))DEDDELDSVQHKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 51877

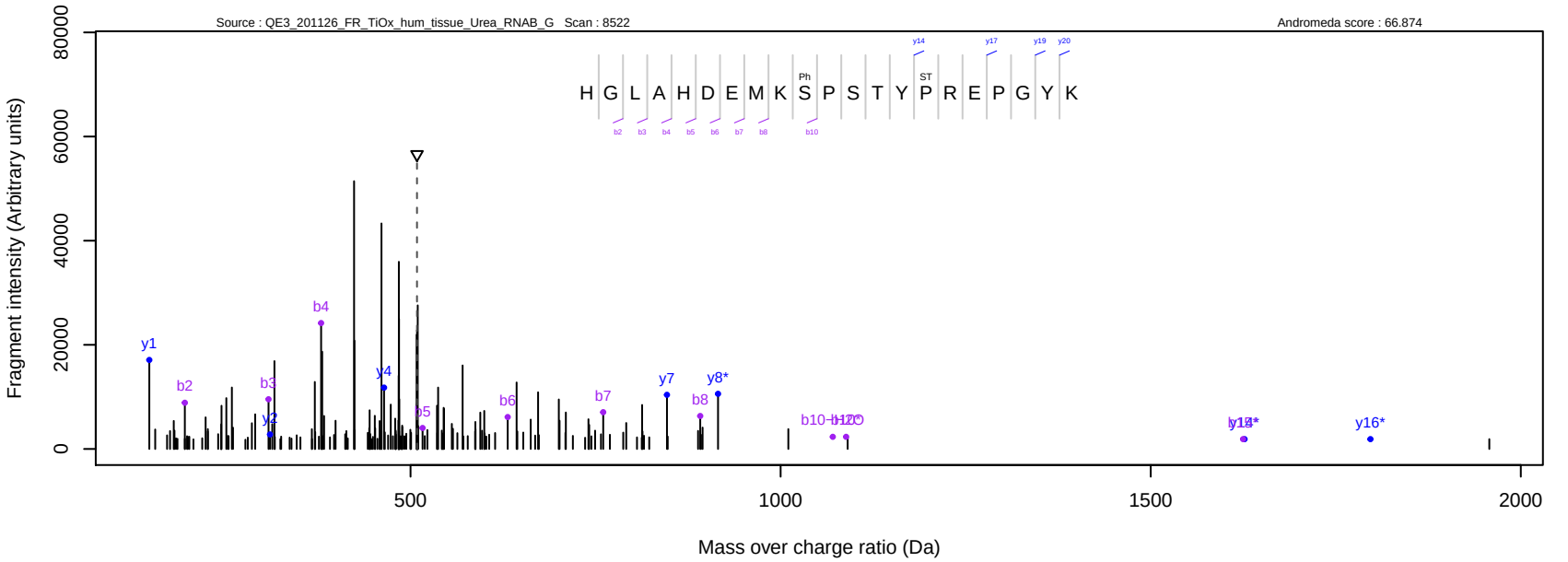
Andromeda score : 66.878



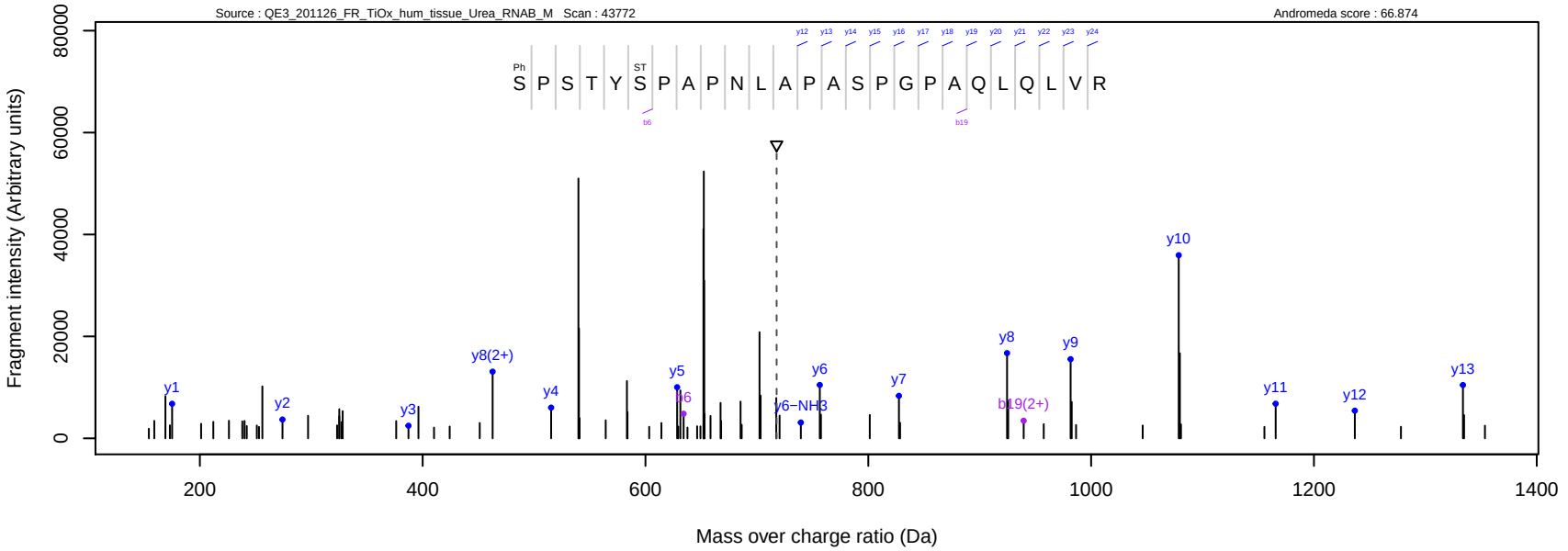
HGLAHDEMKS(Phospho (STY))PREPGYK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8522

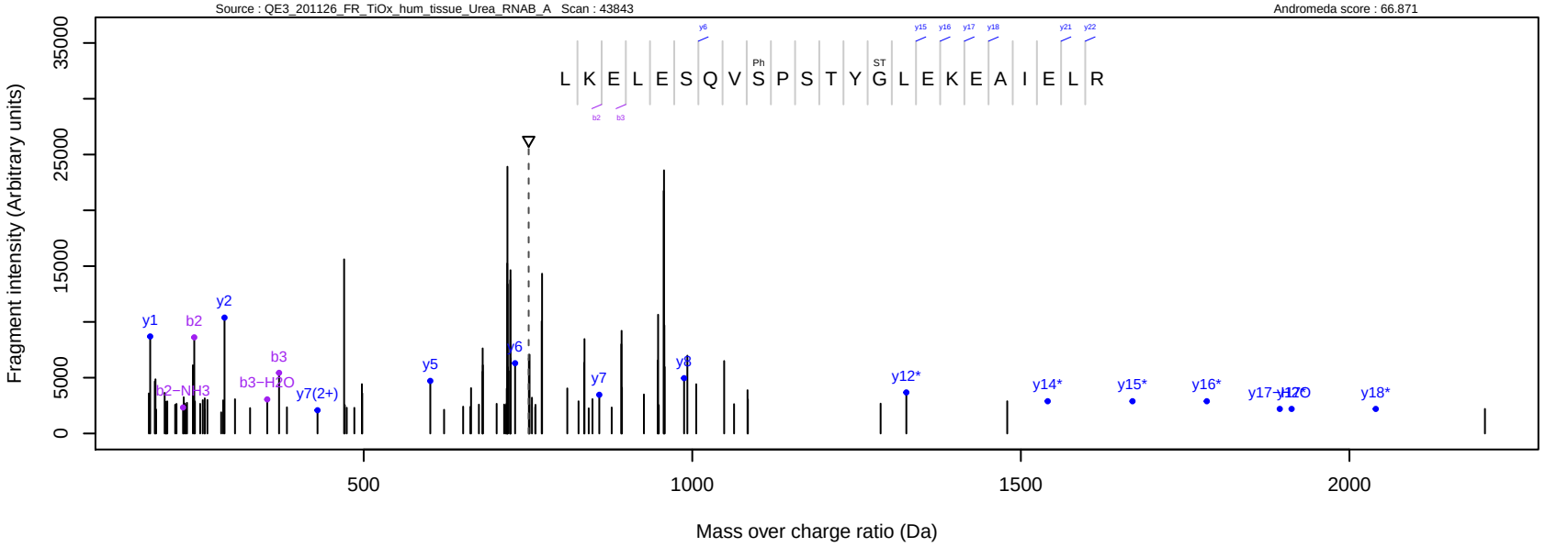
Andromeda score : 66.874



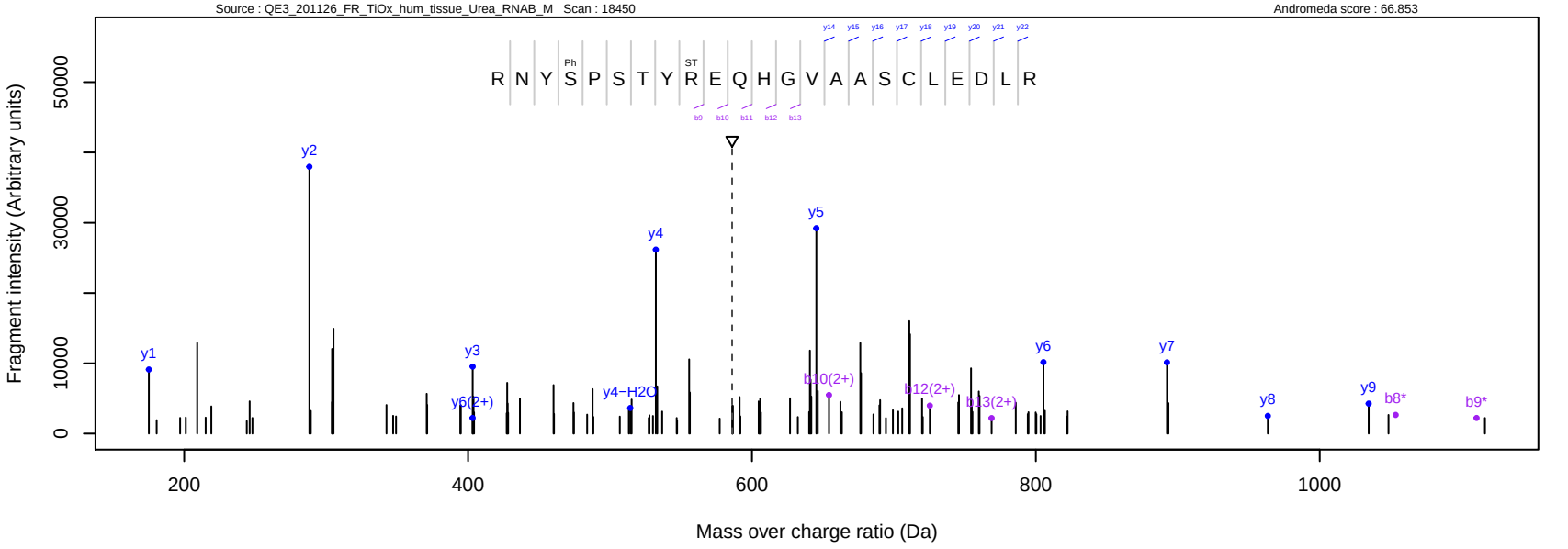
S(Phospho (STY))SPAPNLAPASPGPAQLQLVR−3+



LKELESQVS(Phospho (STY))GLEKEAIELR−3+



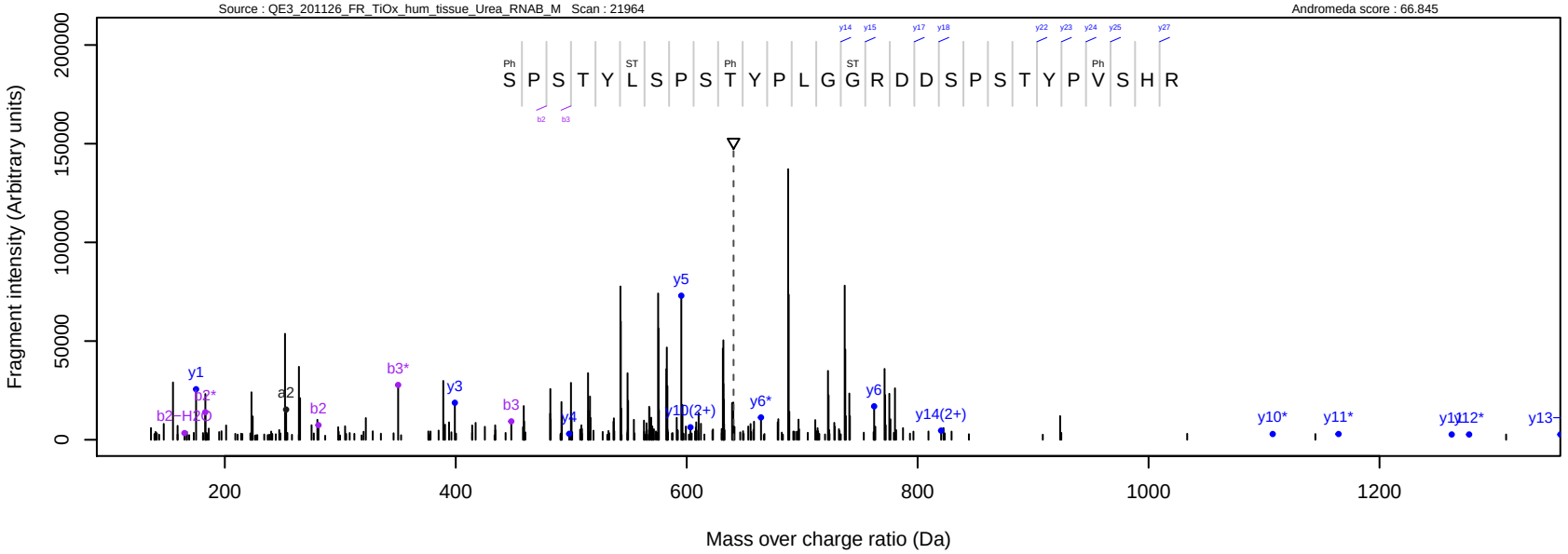
RNYS(Phospho (STY))REQHGVAASCLEDLR−4+



S(Phospho (STY))LS(Phospho (STY))PLGGRDDS(Phospho (STY))PVSHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21964

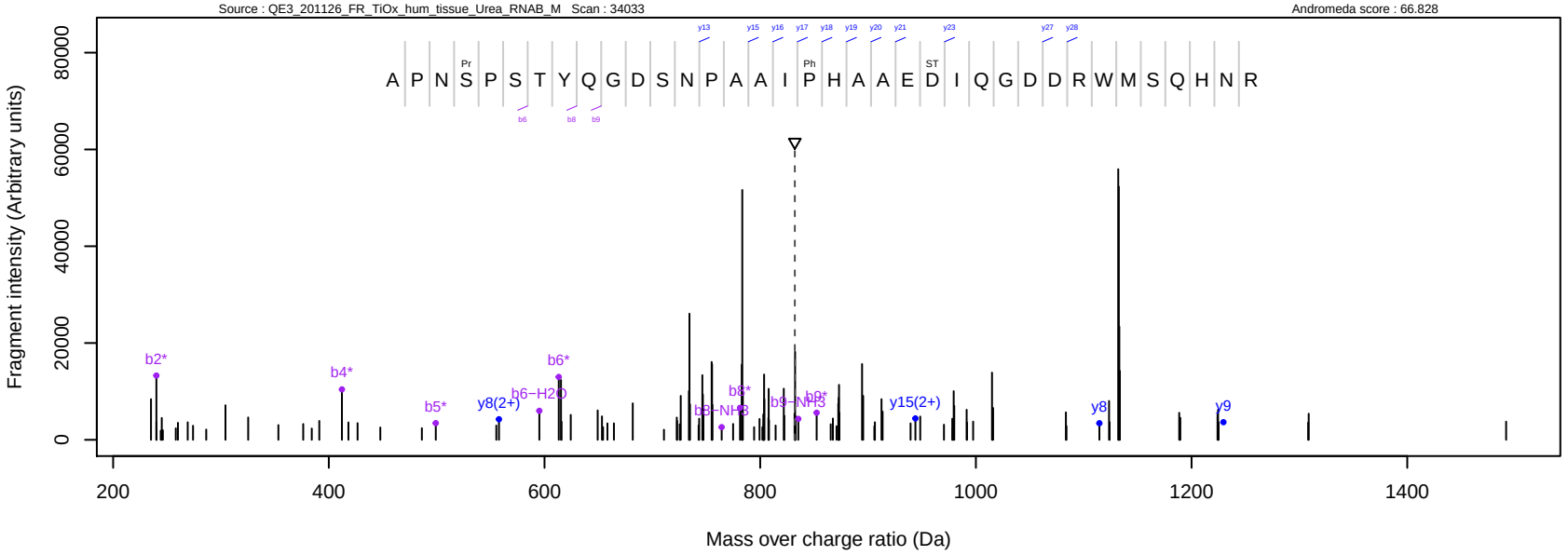
Andromeda score : 66.845



(Acetyl (Protein N−term))S(Phospho (STY))QGDSNPAAIPHAAEDIQGDDRWMSQHNR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34033

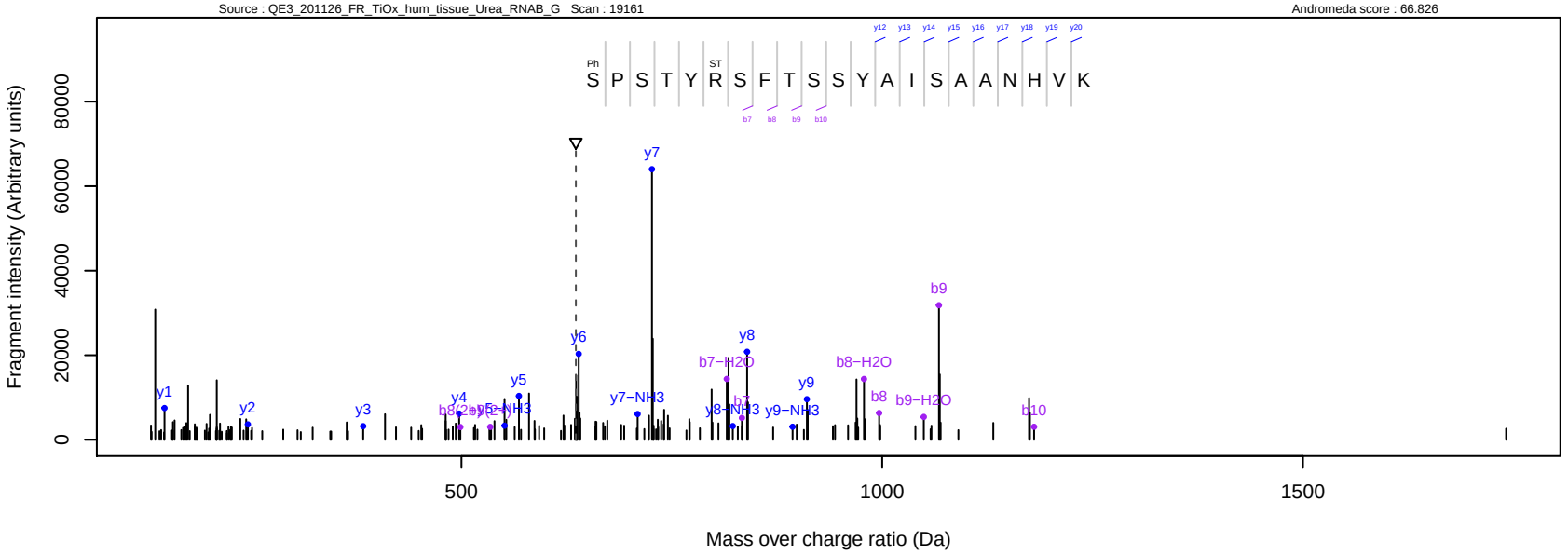
Andromeda score : 66.828

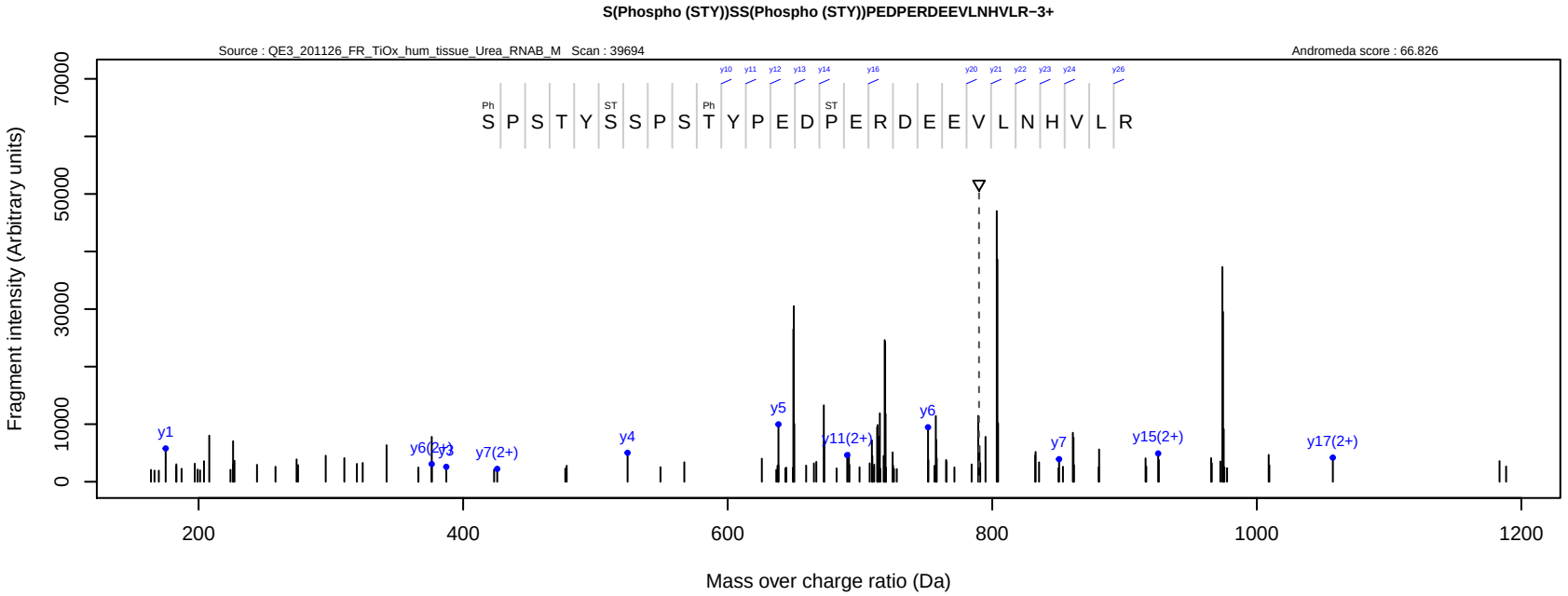


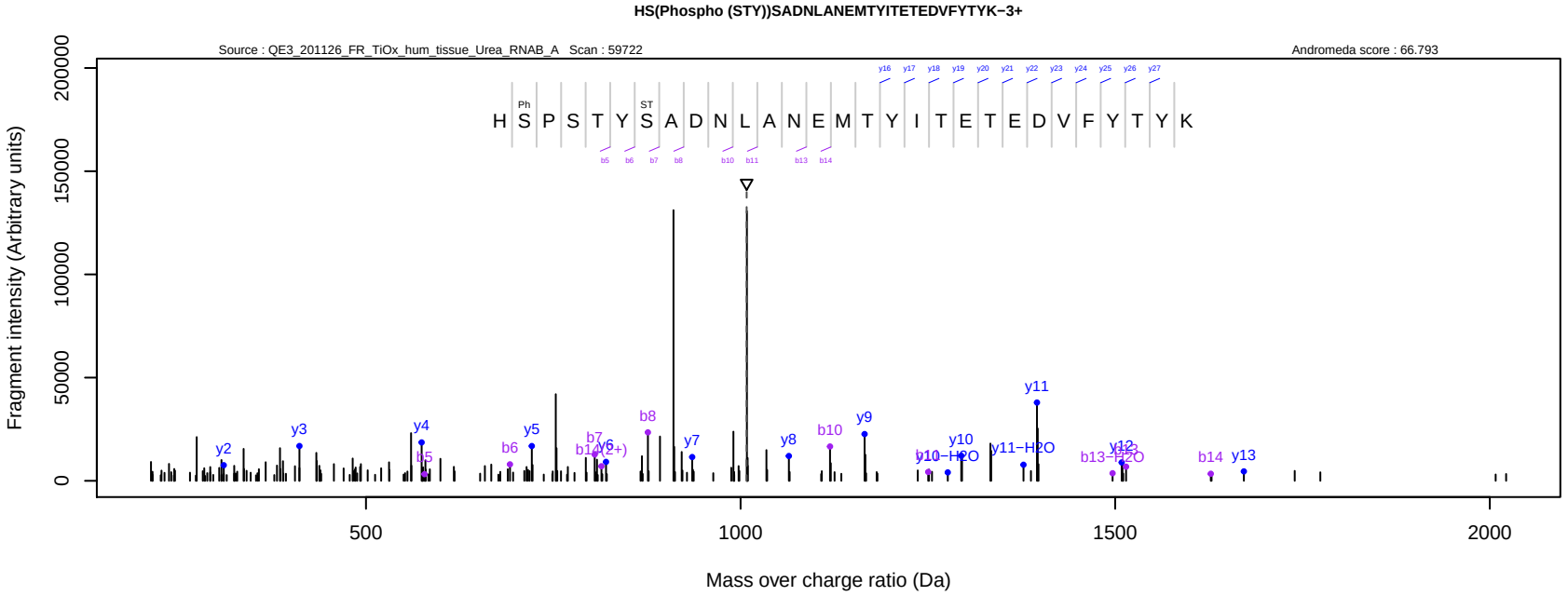
S(Phospho (STY))RSFTSSYAISAANHVK−3+

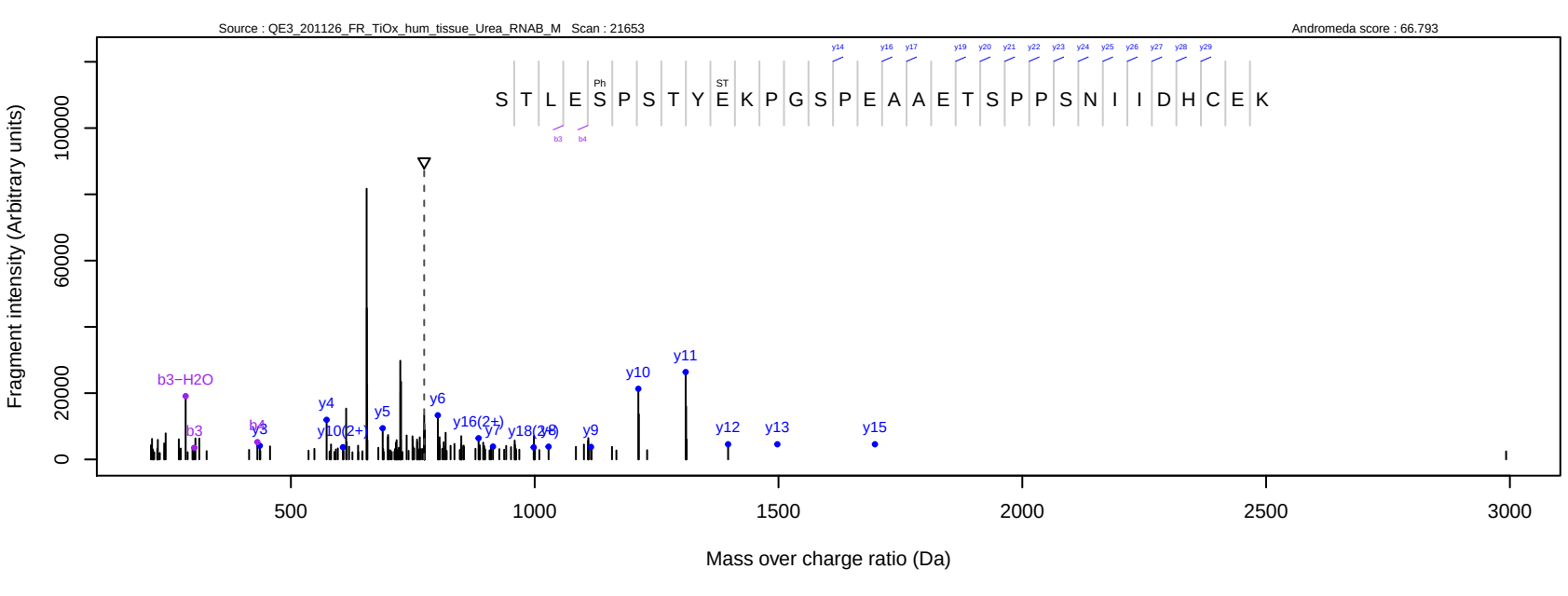
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19161

Andromeda score : 66.826




S(Phospho (STY))SS(Phospho (STY))PEDPERDEEVLNHVLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39694
Andromeda score : 66.826
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

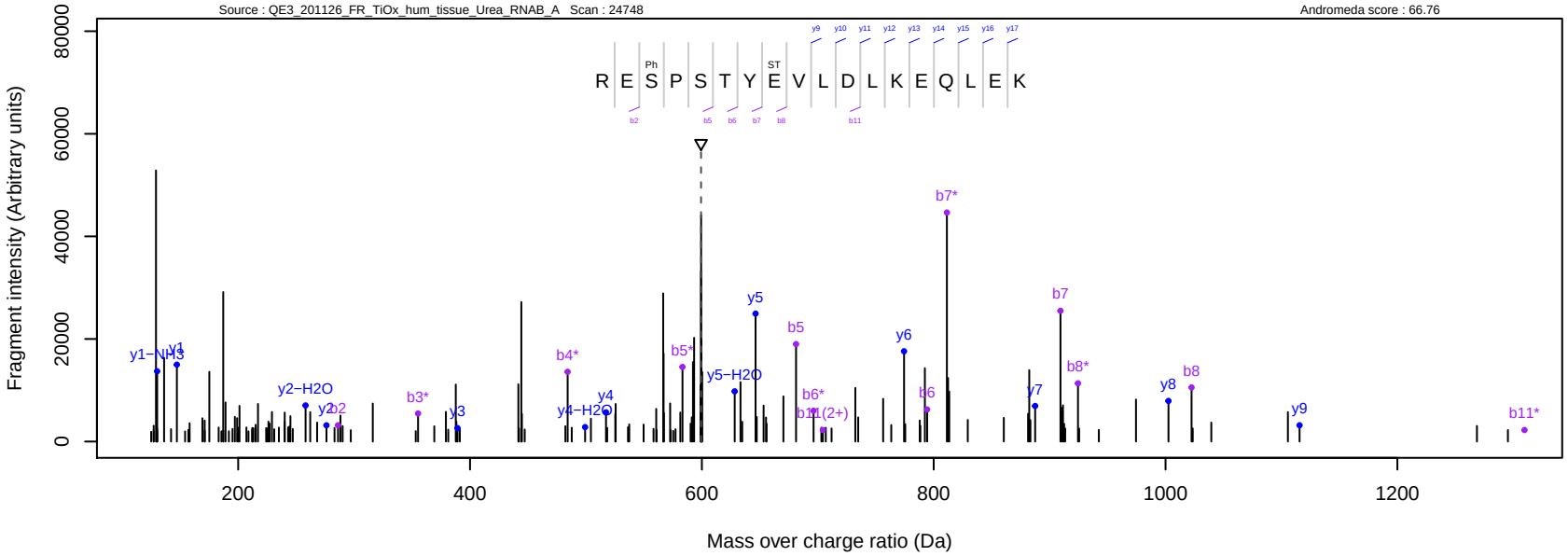

HS(Phospho (STY))SADNLANEMTYITETEDVFYTYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 59722
Andromeda score : 66.793
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STLES(Phospho (STY))EKPGSPEAAETSPPSNIIDHCEK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21653
Andromeda score : 66.793
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RES(Phospho (STY))EVLDLKEQLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24748

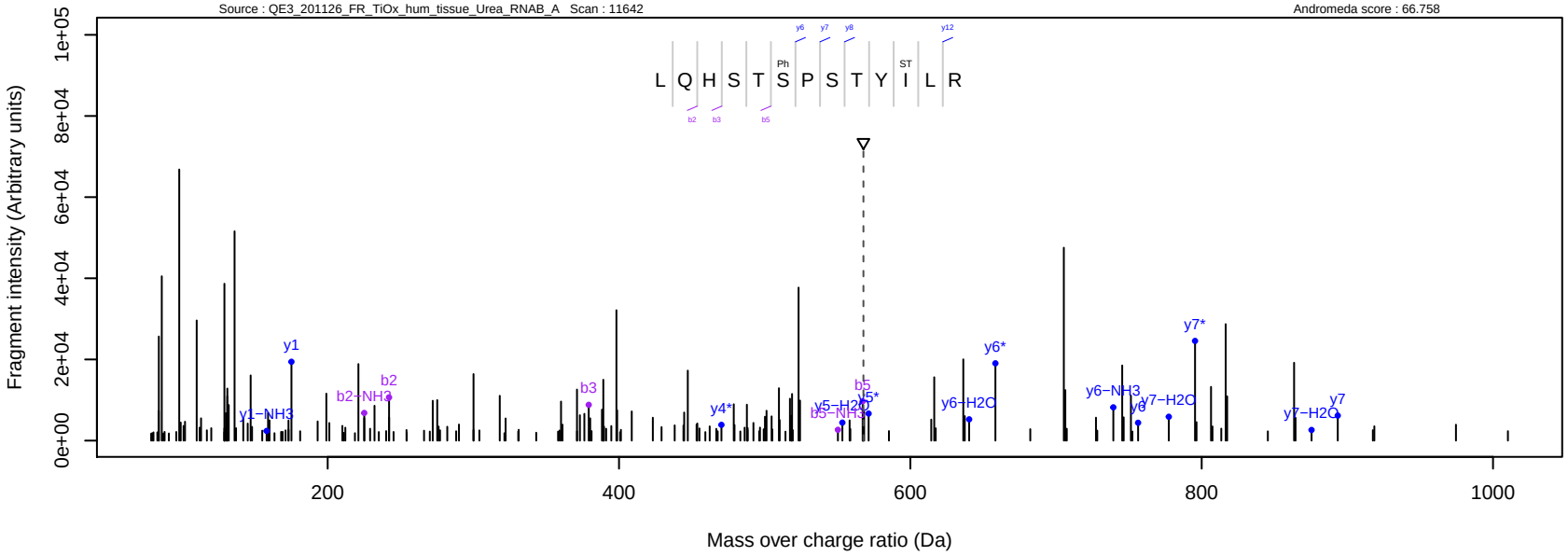
Andromeda score : 66.76



LQHSTS(Phospho (STY))ILR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11642

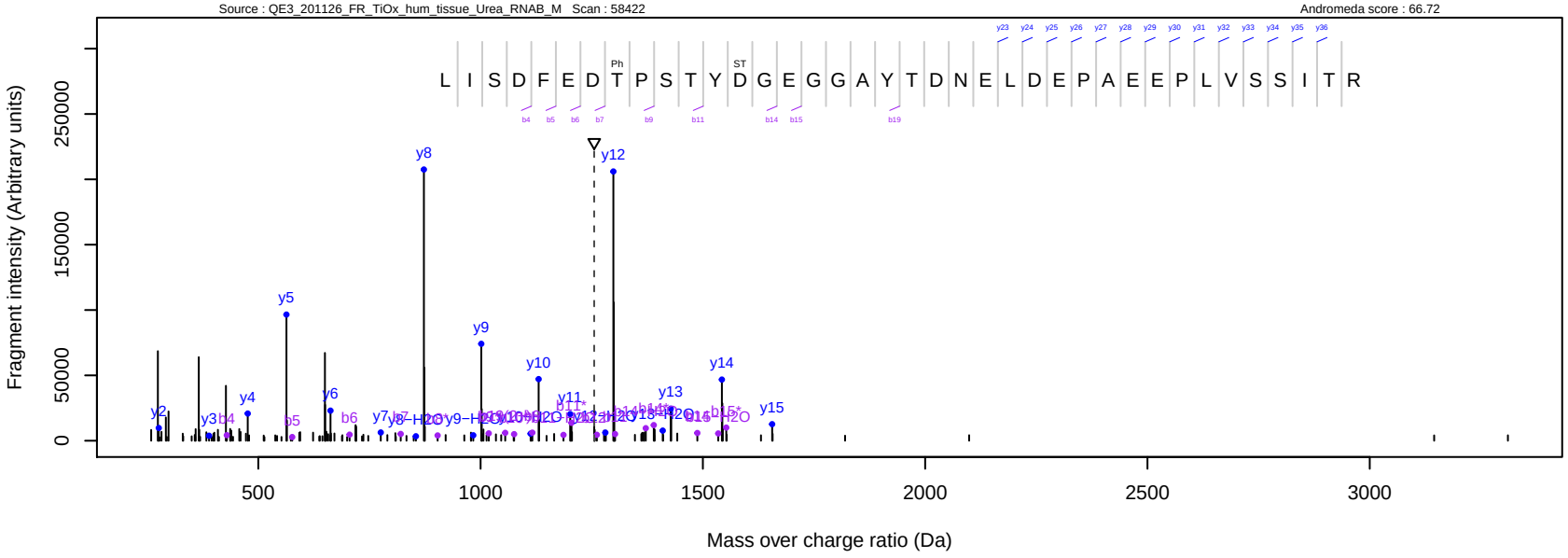
Andromeda score : 66.758



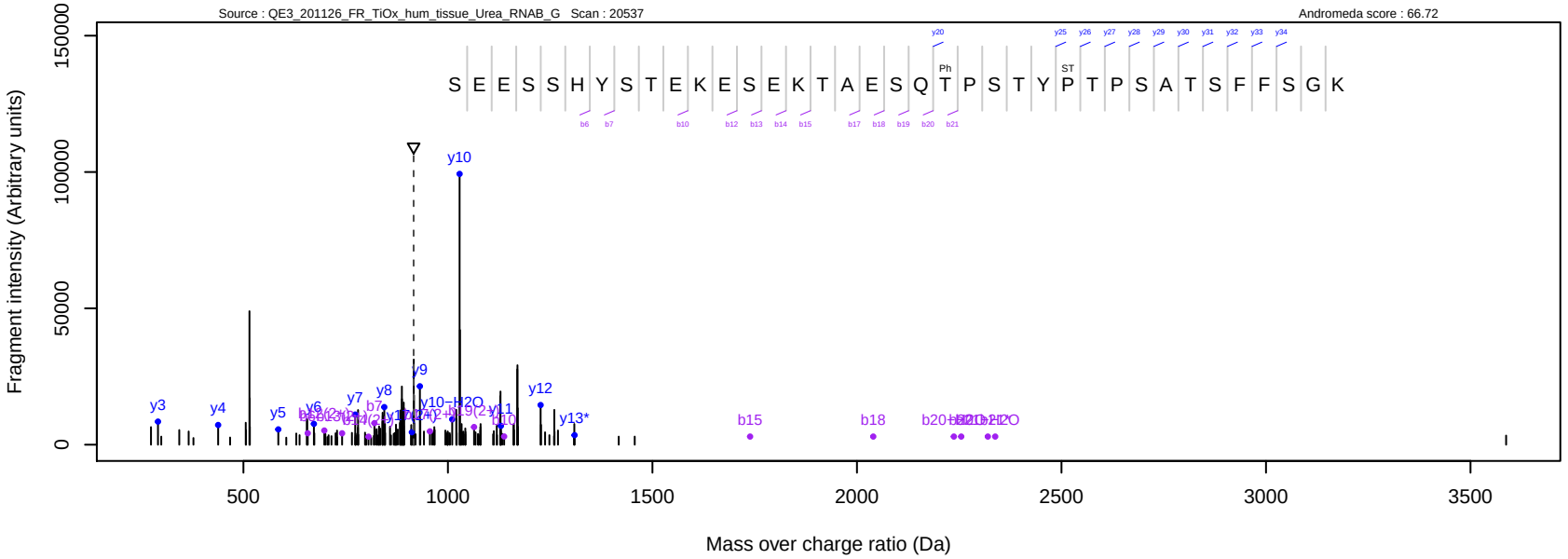
LISDFEDT(Phospho (STY))DGEGGAYTDNELDEPAEEPLVSSITR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58422

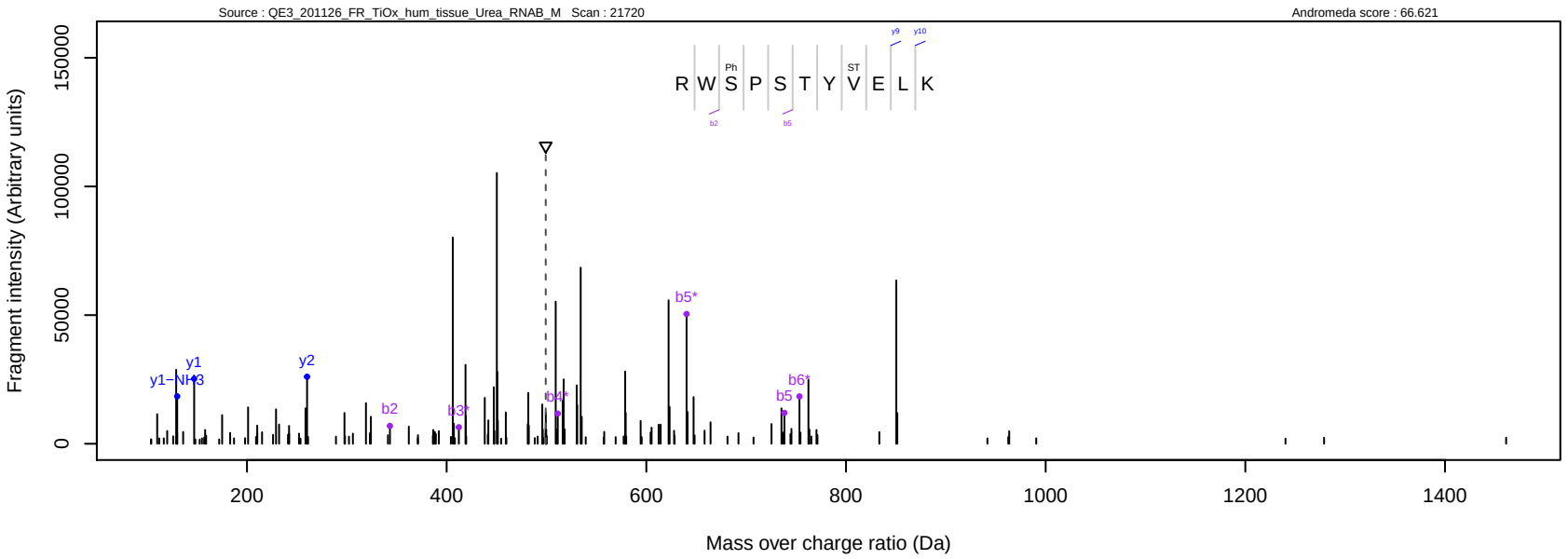
Andromeda score : 66.72



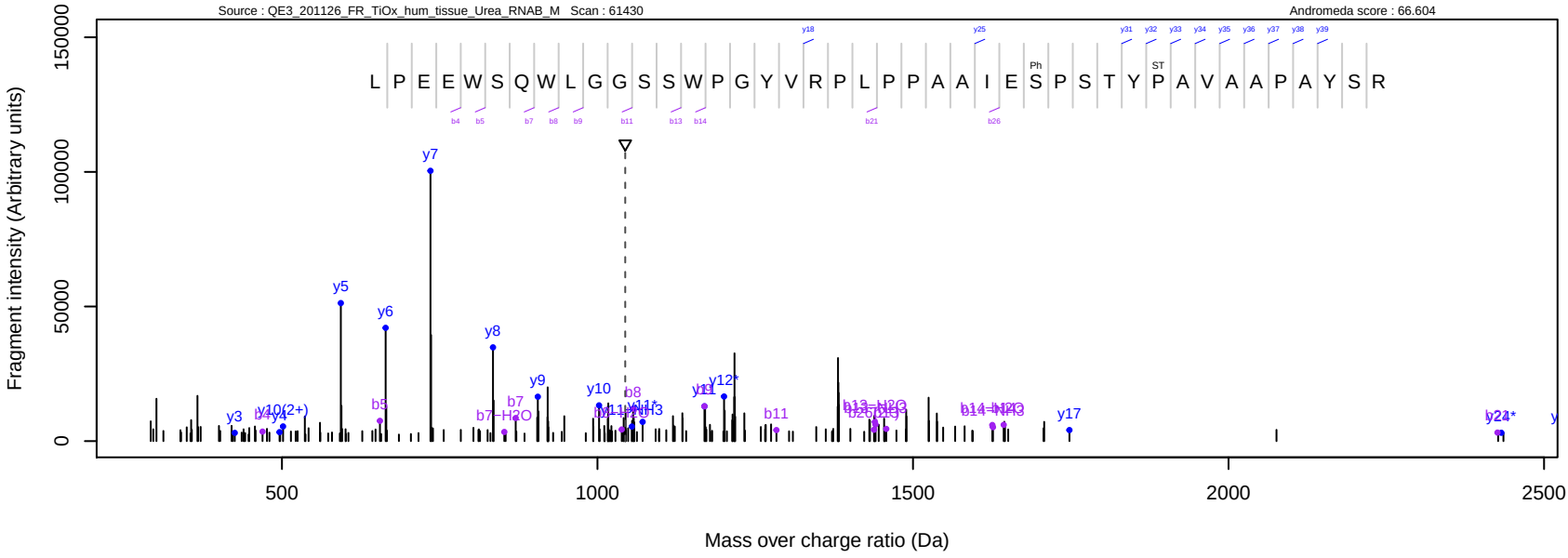
SEESSHYSTEKESEKTAESQT(Phospho (STY))PTPSATSFFSGK−4+

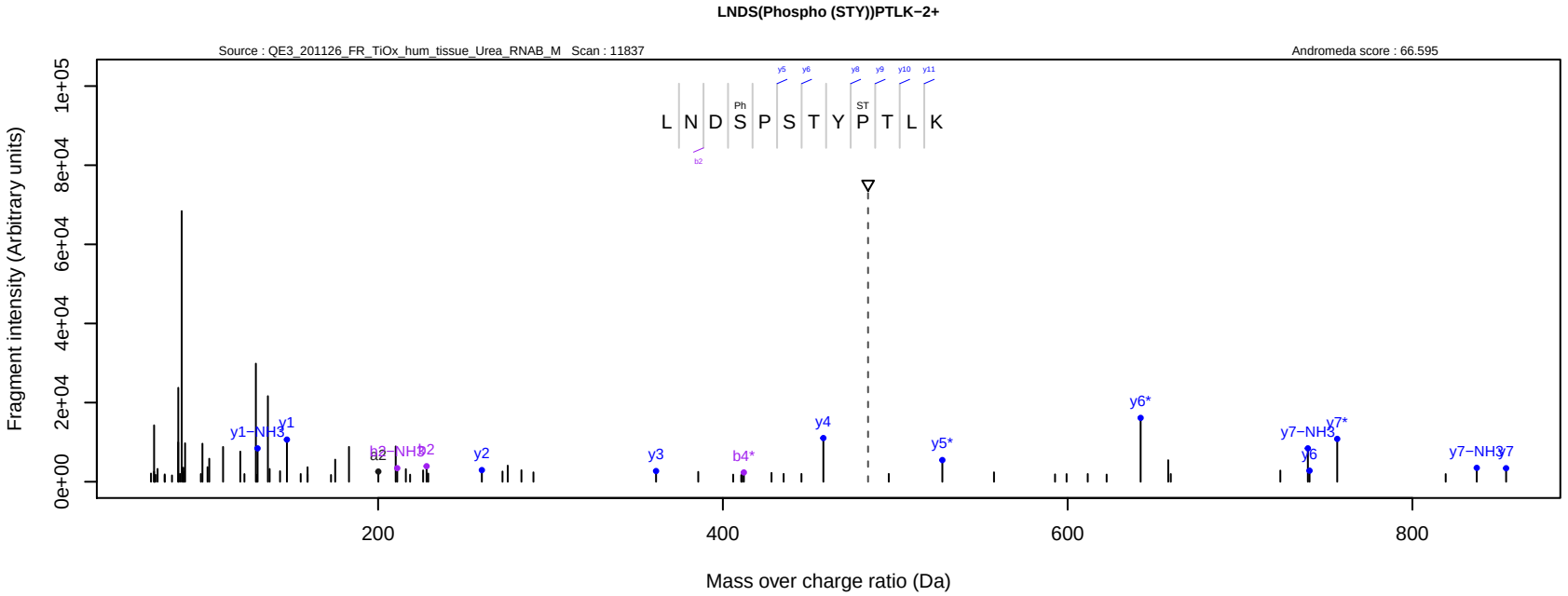


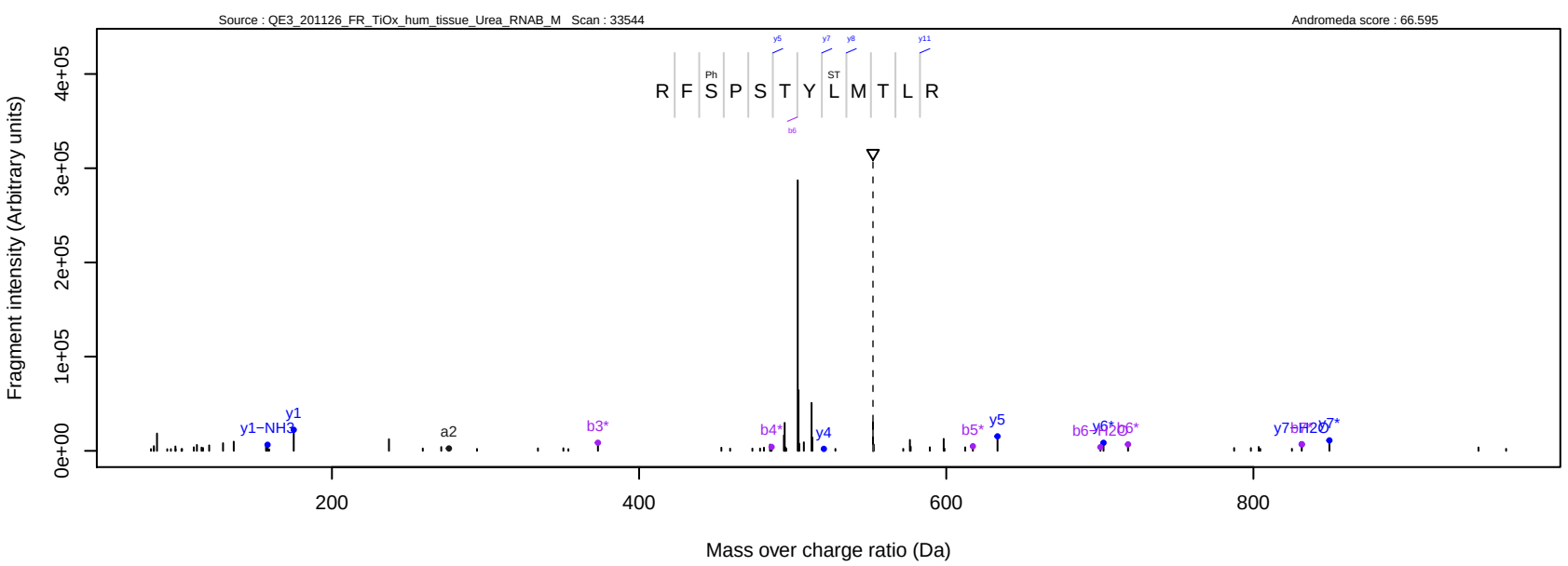
RWS(Phospho (STY))VELK−2+

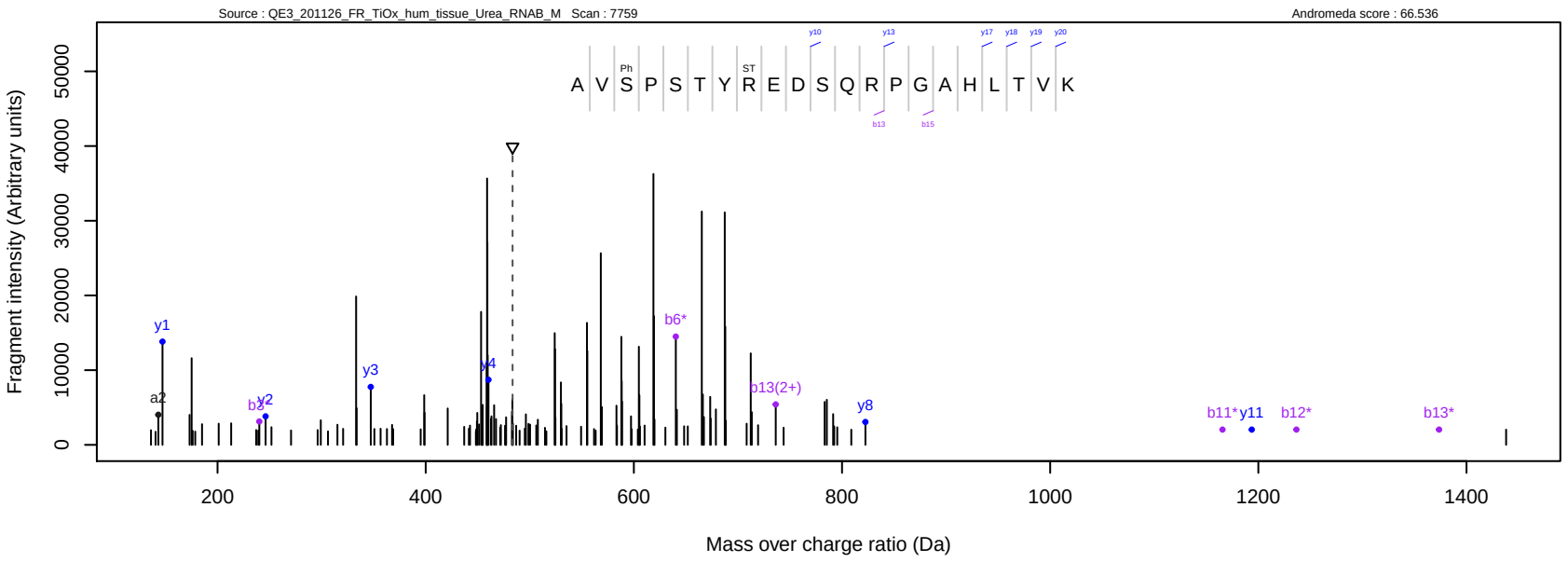


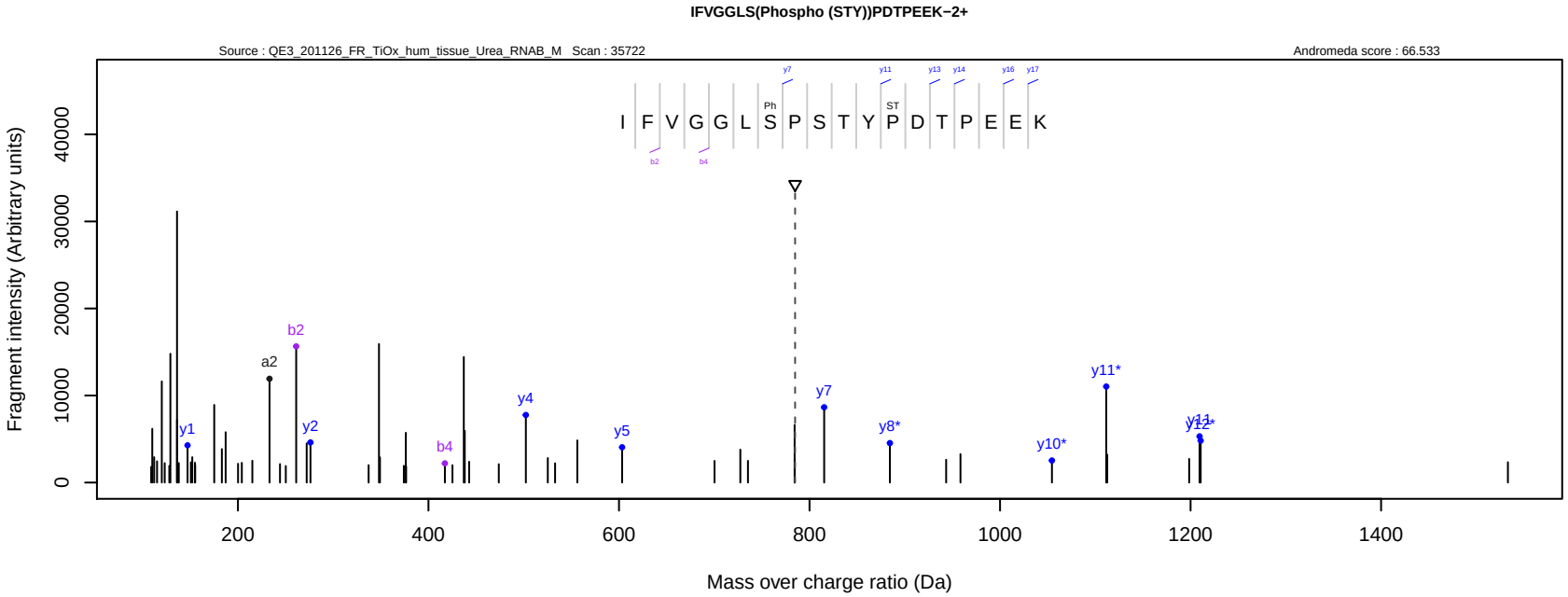
LPEEWSQWLGGSSWPGYVRPLPPAAIES(Phospho (STY))PAVAAPAYSR−4+

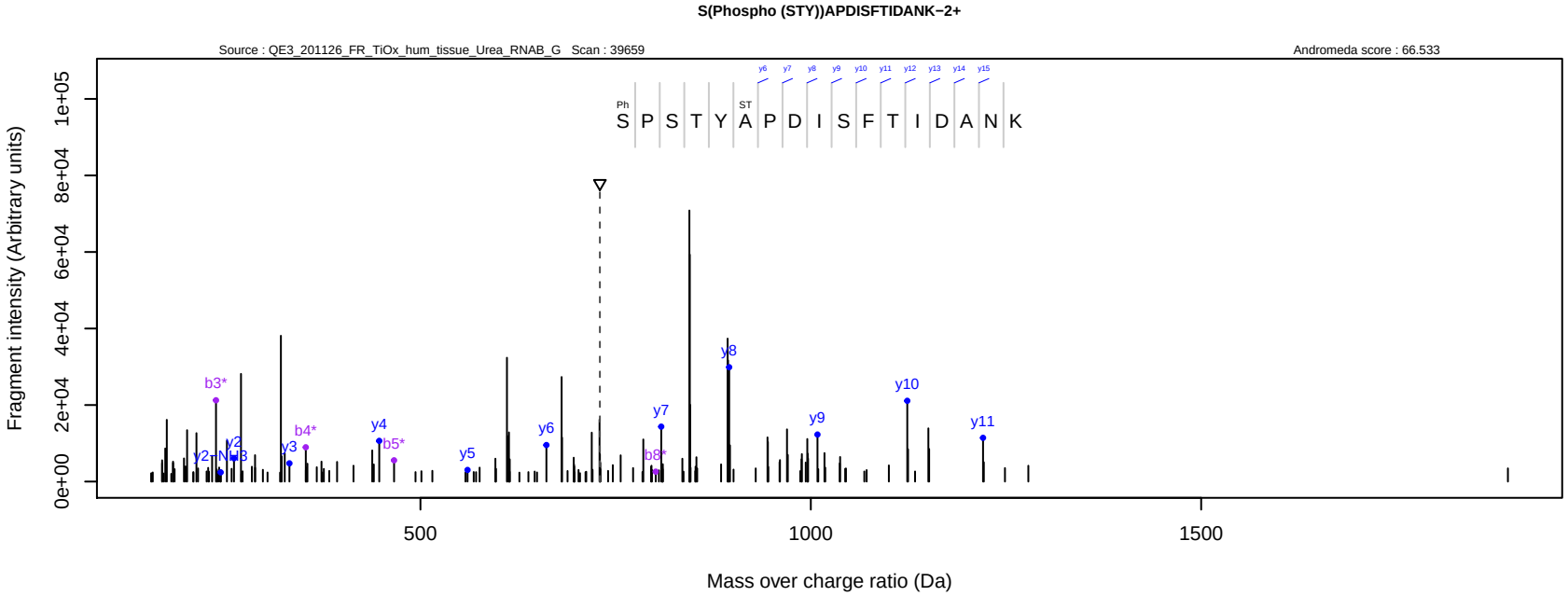


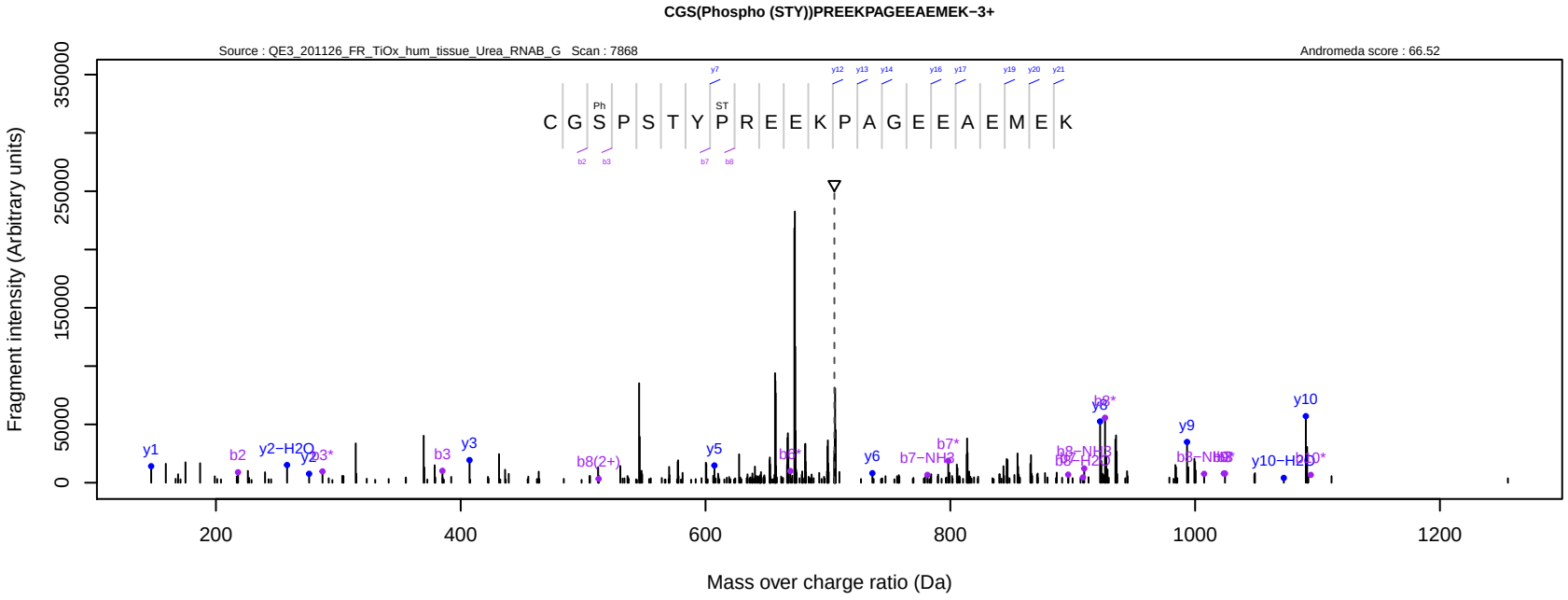

LNDS(Phospho (STY))PTLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11837
Andromeda score : 66.595
L N D S P S T Y P T L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

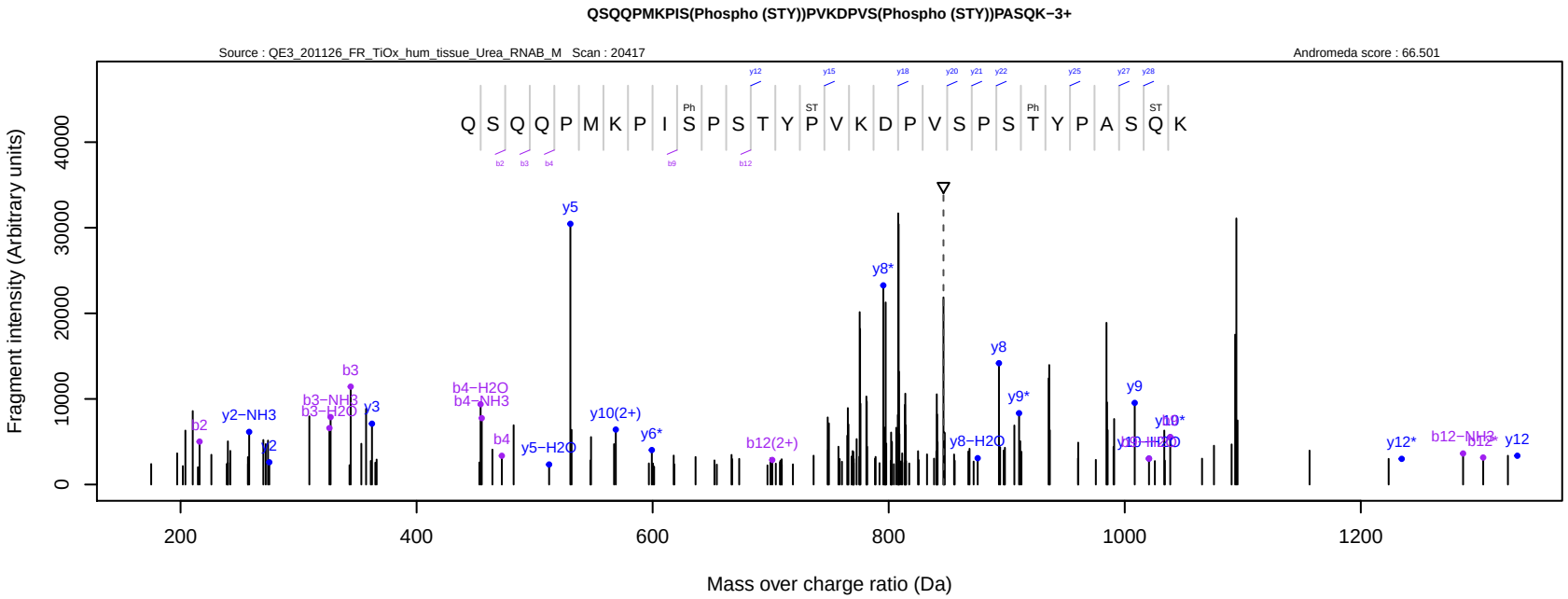

RFS(Phospho (STY))LMTLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33544
Andromeda score : 66.595
R F S P S T Y L M T L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

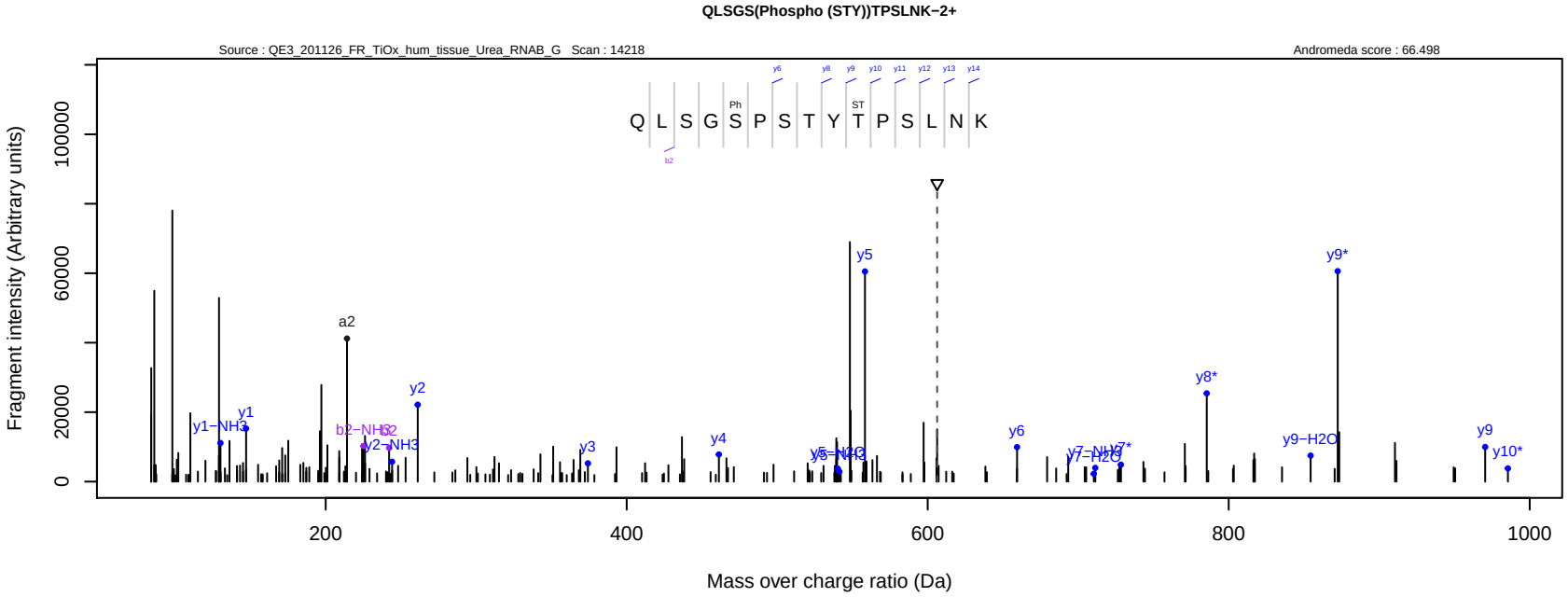

AVS(Phospho (STY))REDSQRPGAHLTVK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7759
Andromeda score : 66.536
A V S P S T Y R E D S Q R P G A H L T V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

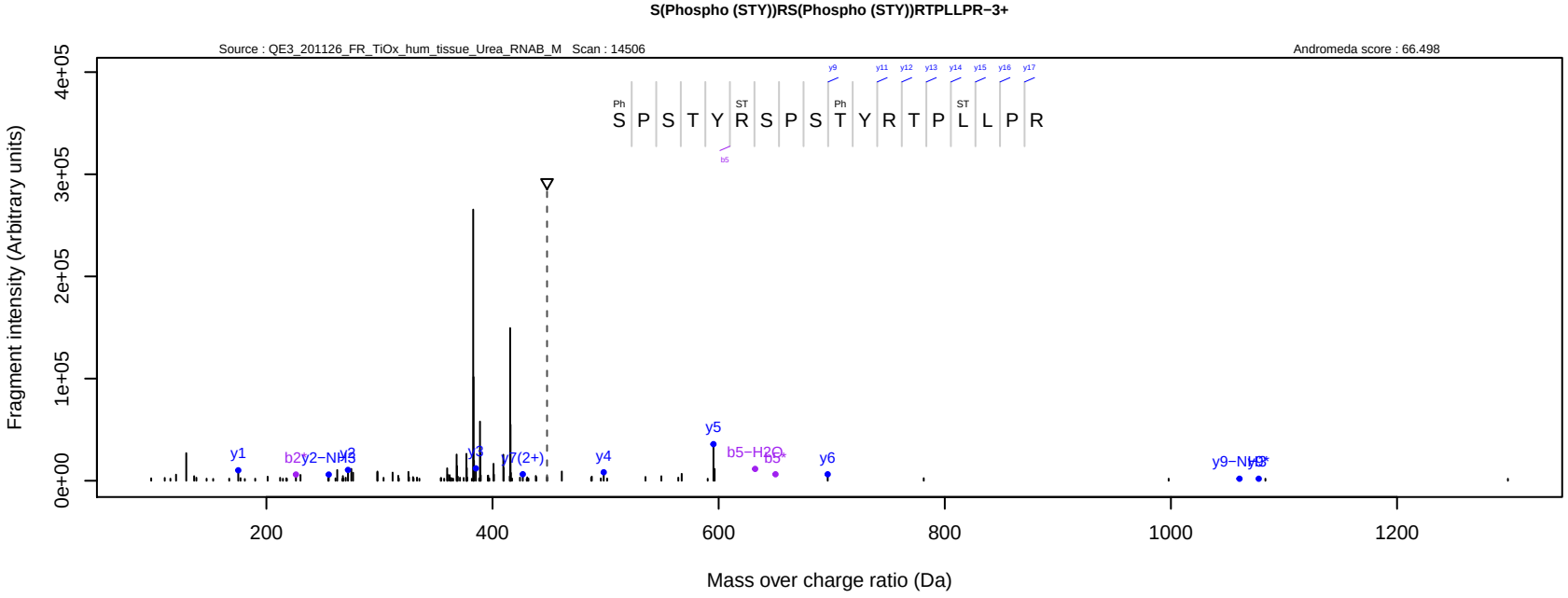

IFVGGLS(Phospho (STY))PDTPEEK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35722
Andromeda score : 66.533
I F V G G L S P S T Y P D T P E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))APDISFTIDANK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39659
Andromeda score : 66.533
S P S T Y A P D I S F T I D A N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


CGS(Phospho (STY))PREEKPAGEEAEMEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7868
Andromeda score : 66.52
C G S P S T Y P R E E K P A G E E A E M E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QSQQPMKPIS(Phospho (STY))PVKDPVS(Phospho (STY))PASQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20417
Andromeda score : 66.501
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

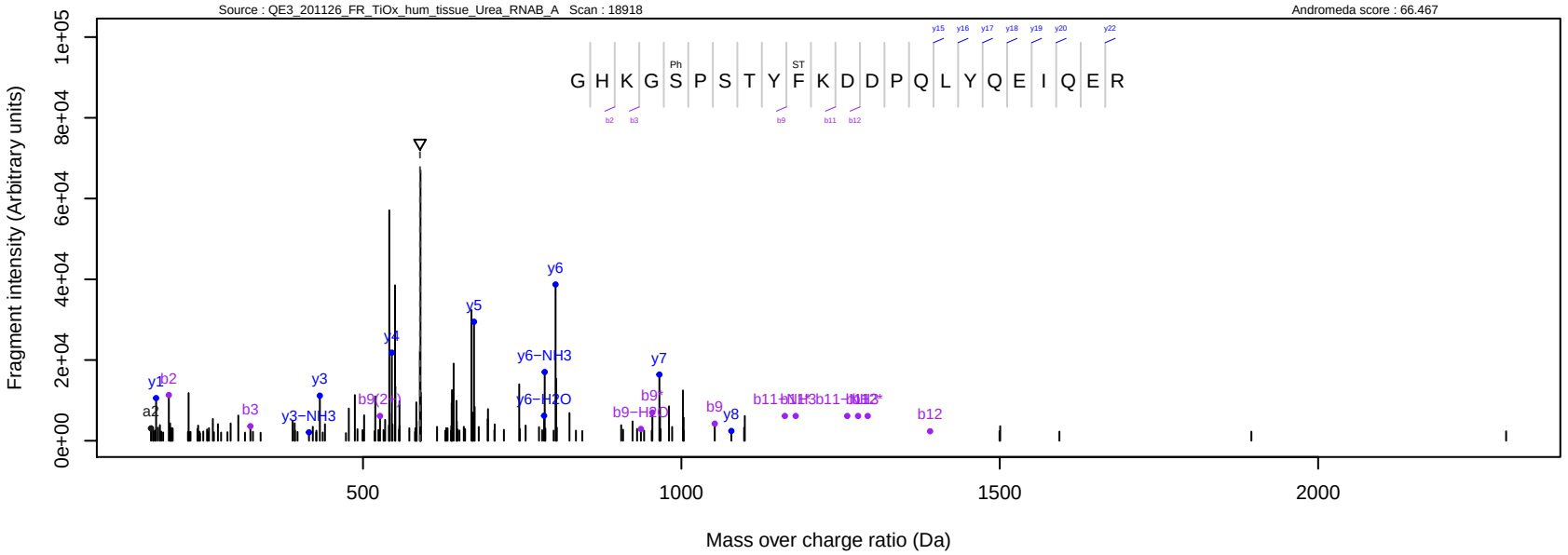

QLSGS(Phospho (STY))TPSLNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14218
Andromeda score : 66.498
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RS(Phospho (STY))RTPLLPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14506
Andromeda score : 66.498
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GHKGS(Phospho (STY))FKDDPQLYQEIQER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18918

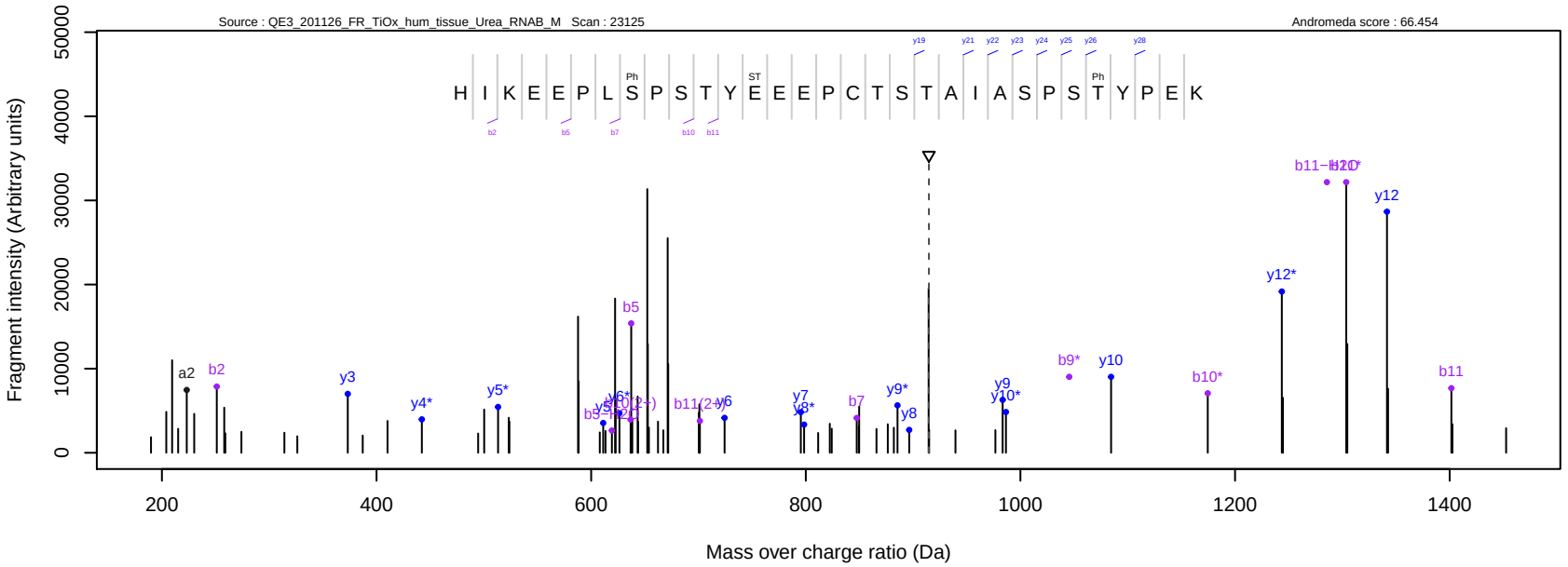
Andromeda score : 66.467



HIKEEPLS(Phospho (STY))EEEPCTSTAIAS(Phospho (STY))PEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23125

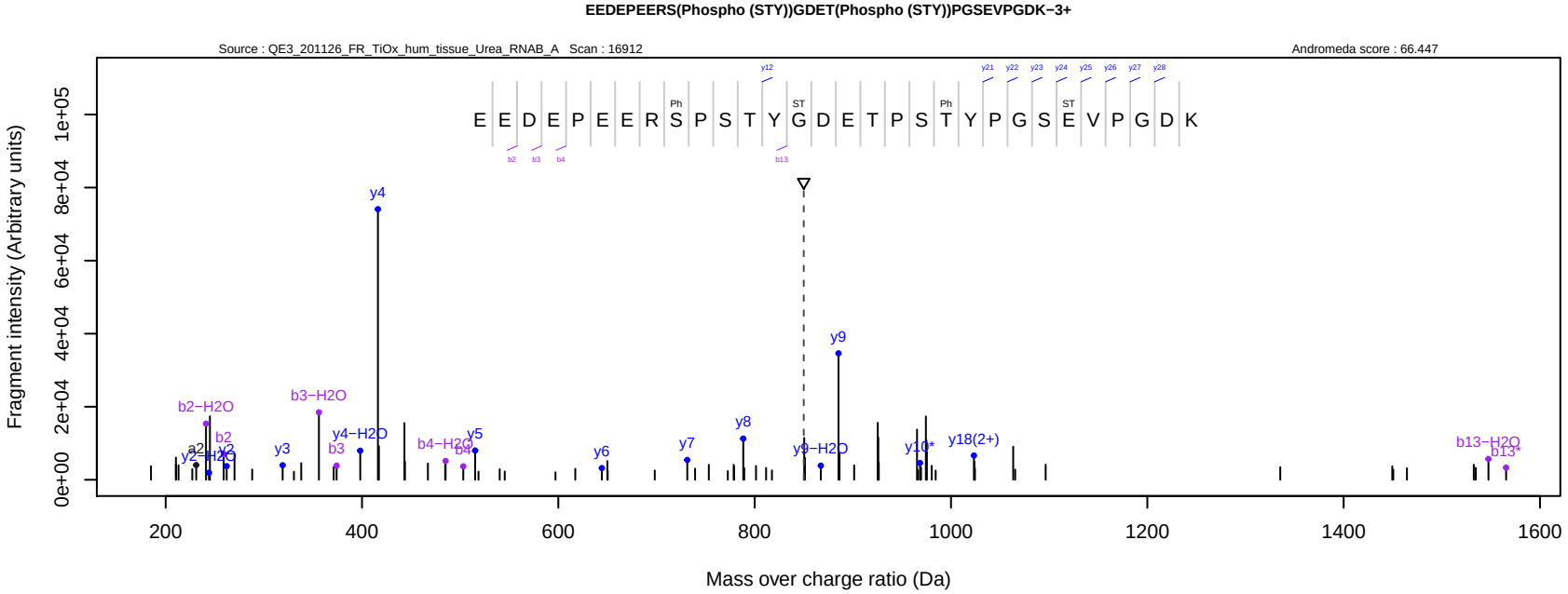
Andromeda score : 66.454



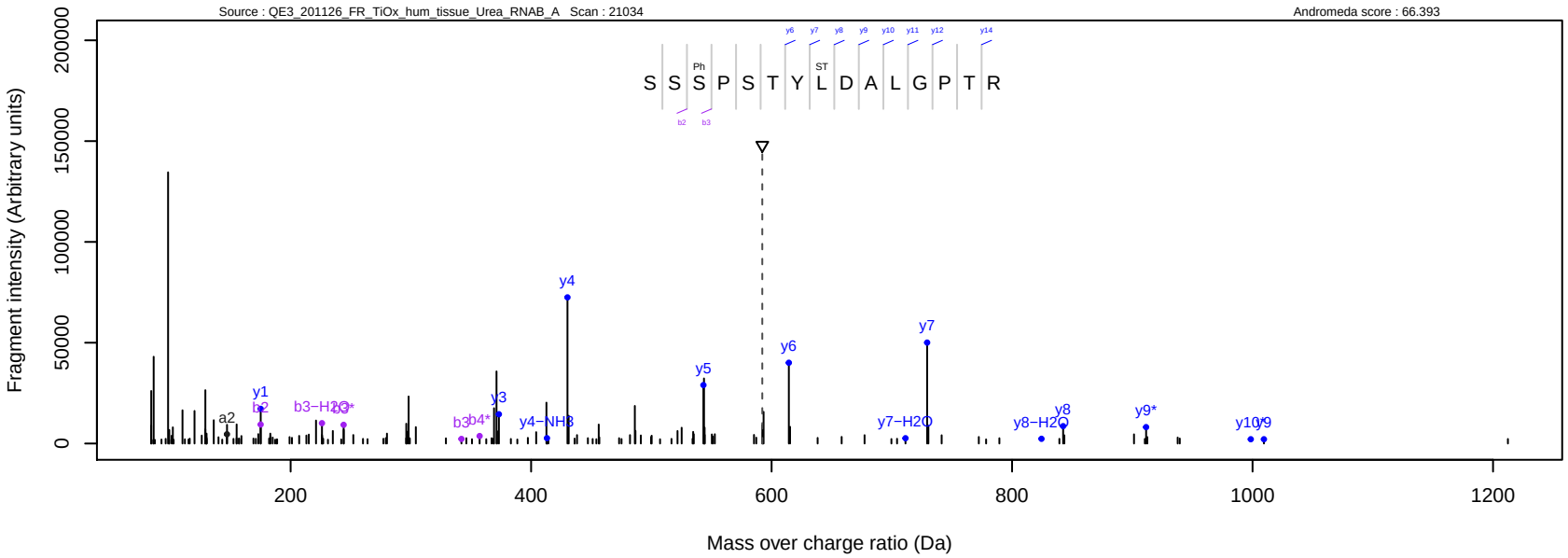
EEDEPEERS(Phospho (STY))GDET(Phospho (STY))PGSEVPGDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16912

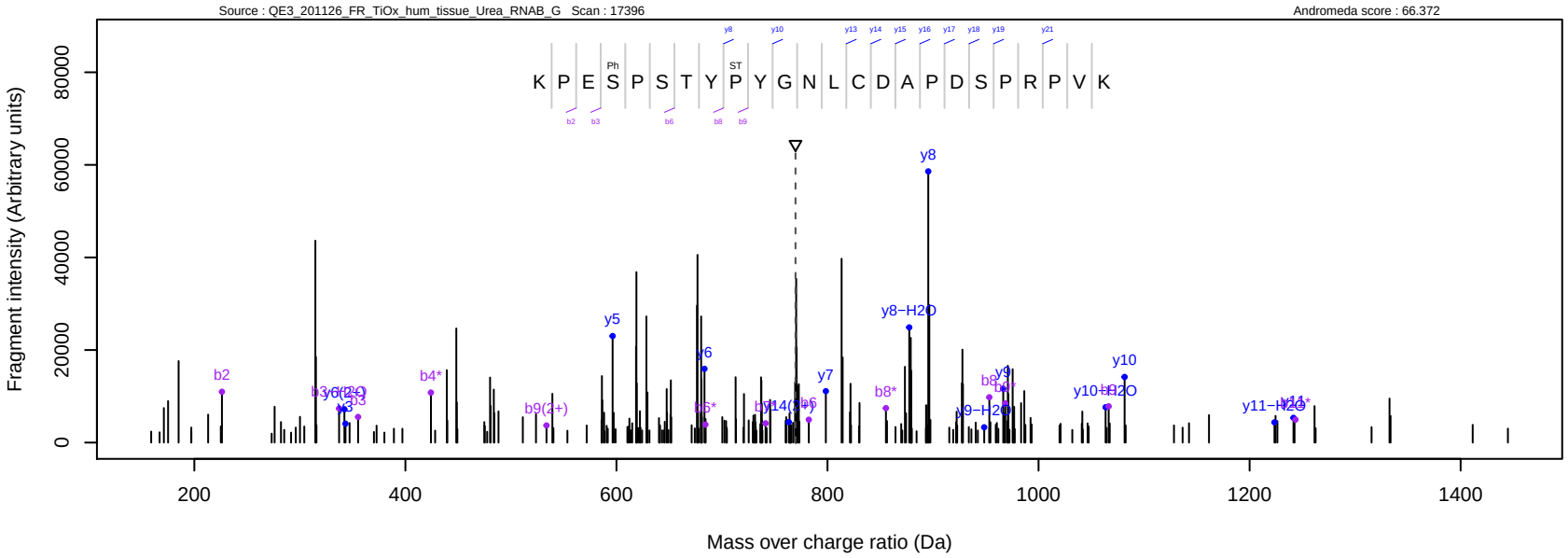
Andromeda score : 66.447



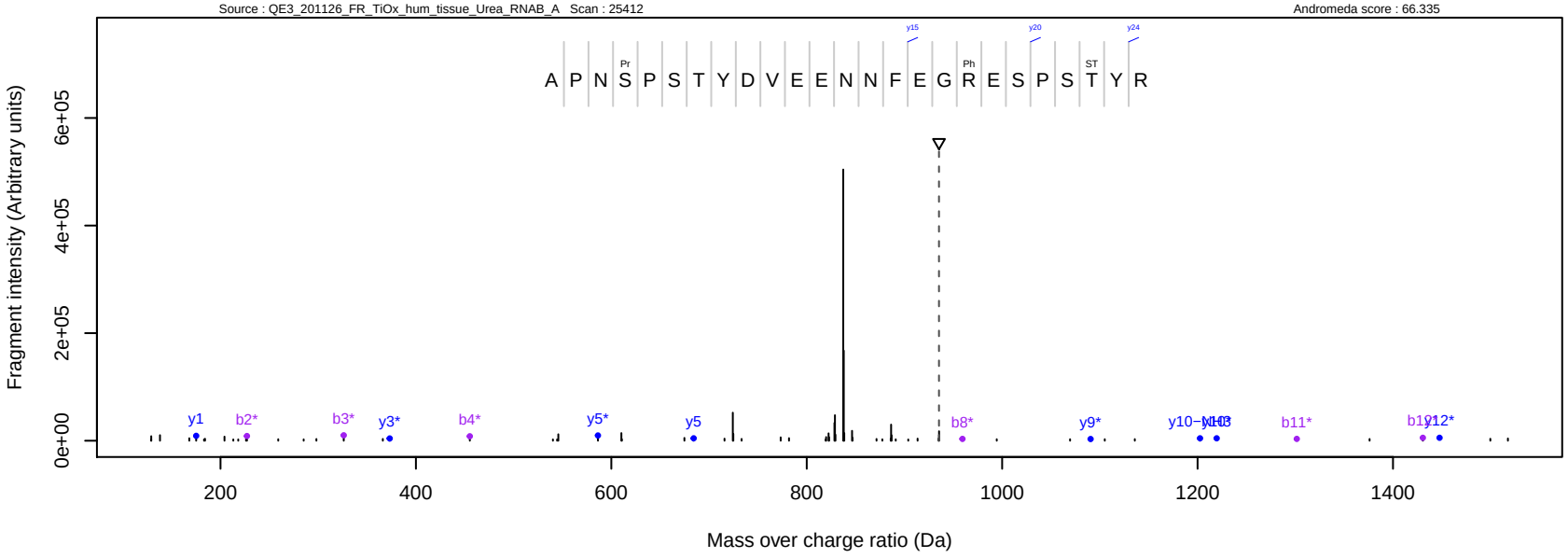
SSS(Phospho (STY))LDALGPTR−2+



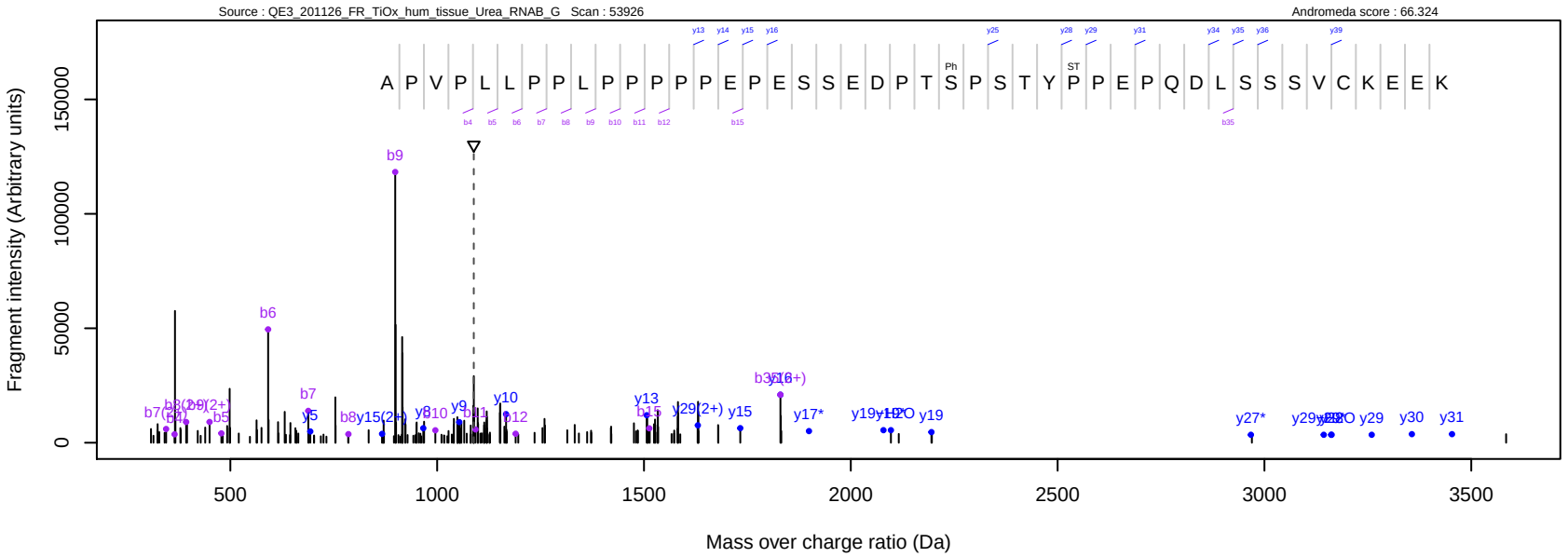
KPES(Phospho (STY))PYGNLCDAPDSPRPVK−3+



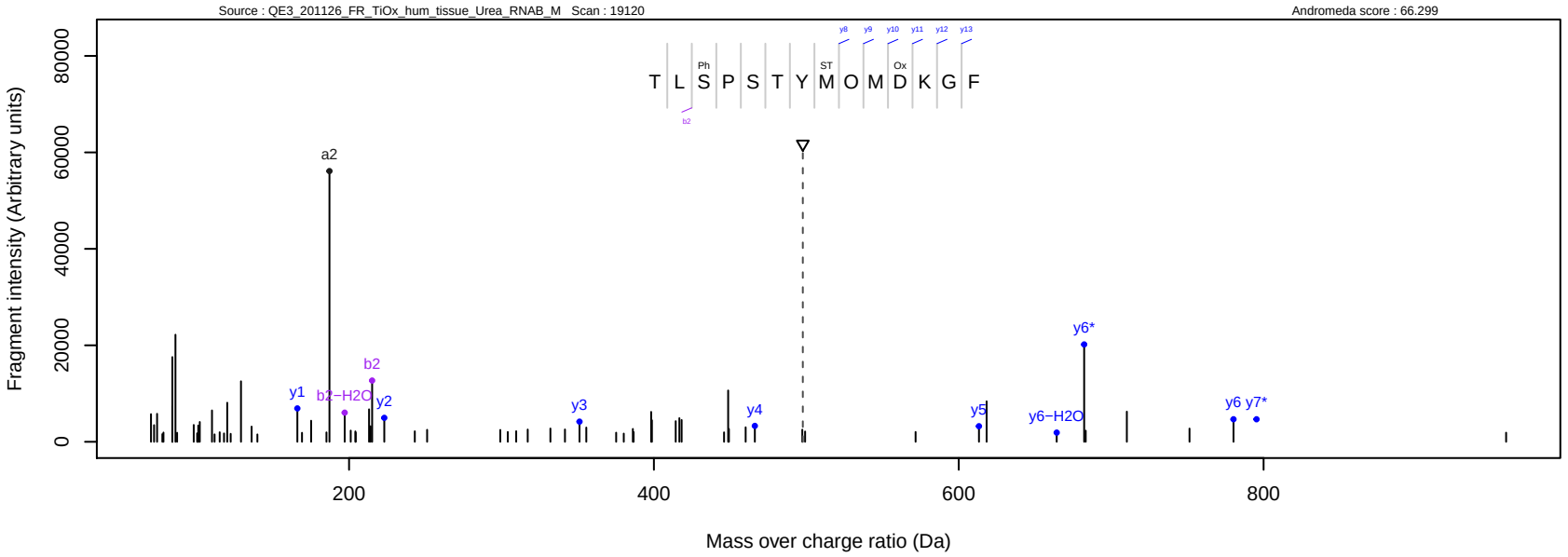
(Acetyl (Protein N−term))S(Phospho (STY))DVEENNFEGRES(Phospho (STY))R−2+



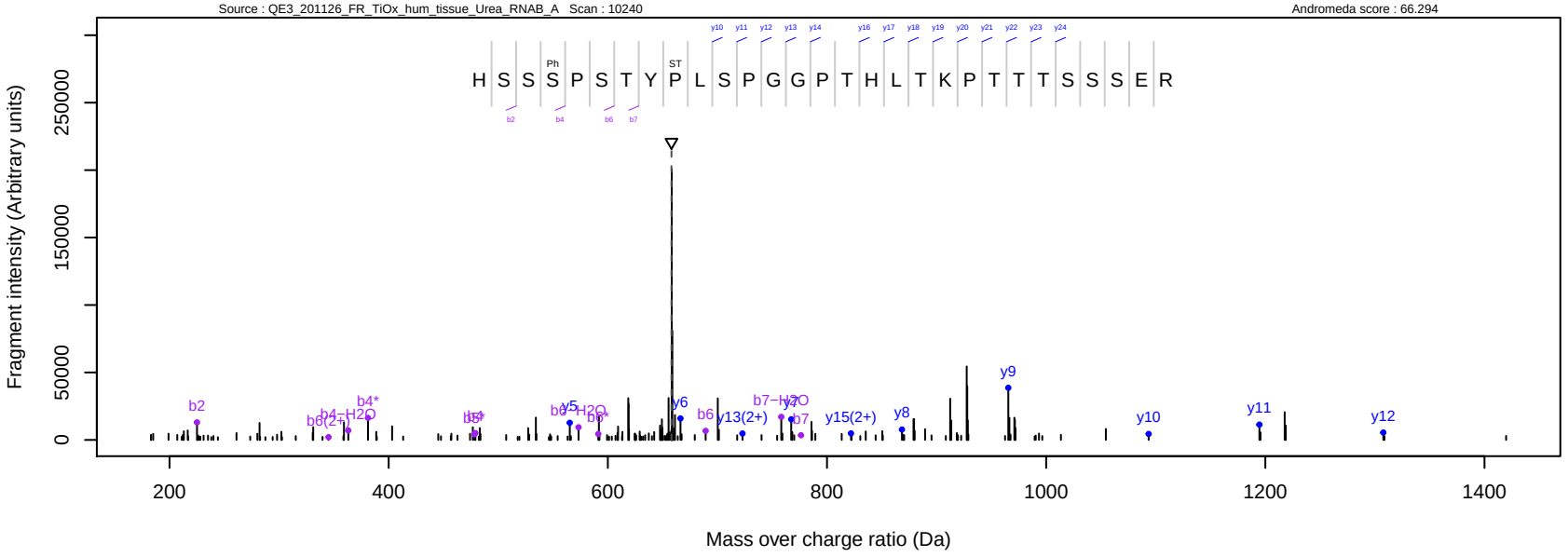
APVPLLPPLPPPPPEPESSEDPTS(Phospho (STY))PPEPQDLSSSVCKEEK−4+



TLS(Phospho (STY))M(Oxidation (M))DKGF−2+

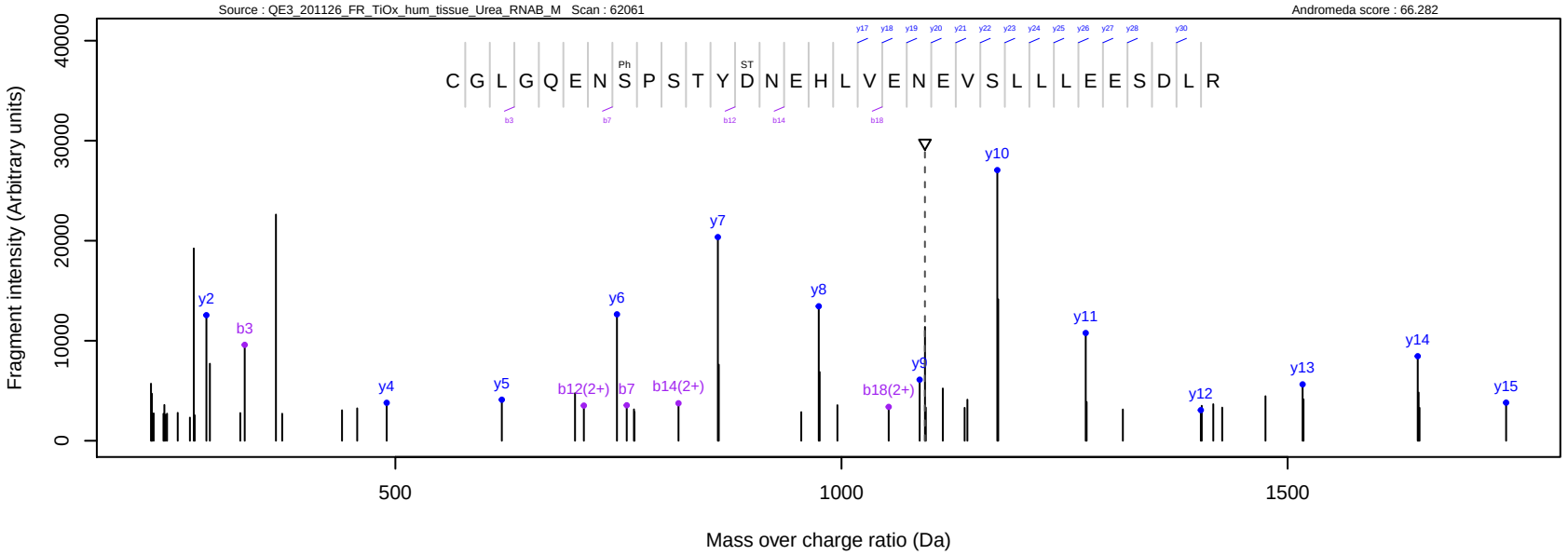


HSSS(Phospho (STY))PLSPGGPTHLTKPTTTSSSER−4+



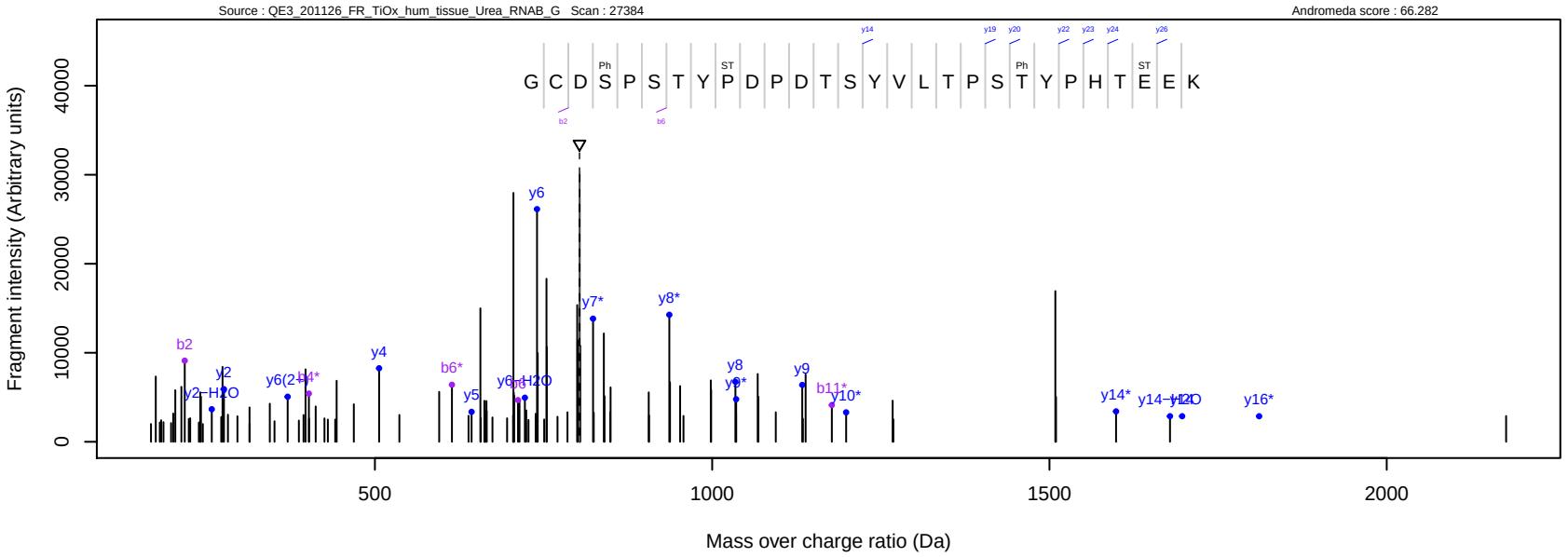
CGLGQENS(Phospho (STY))DNEHLVENEVSLLLEESDLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62061 Andromeda score : 66.282



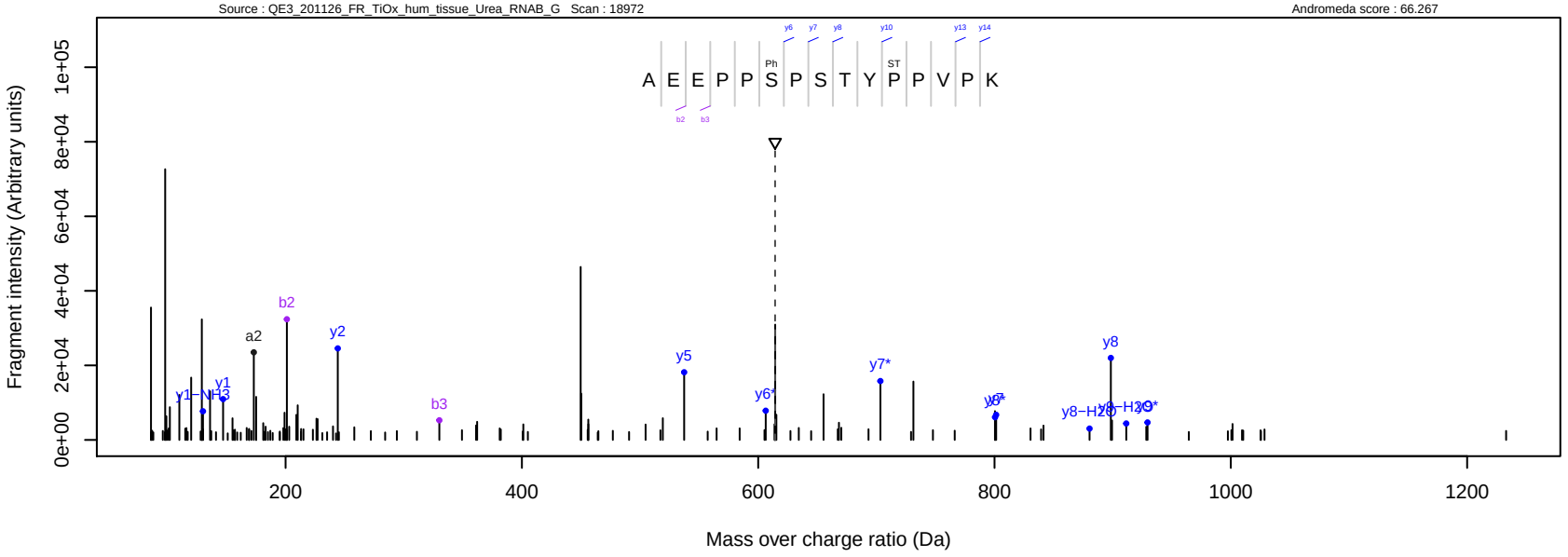
GCDS(Phospho (STY))PDPDTSYVLT(Phospho (STY))PHTEEK−3+

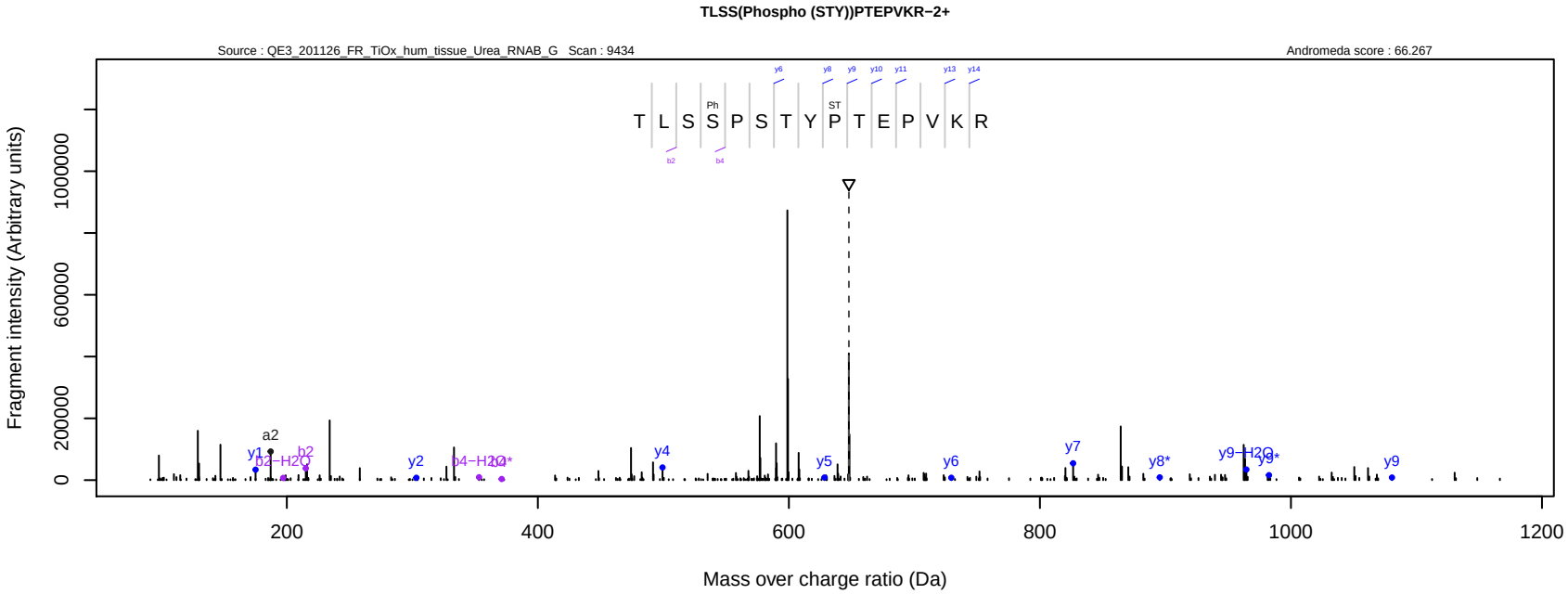
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27384 Andromeda score : 66.282

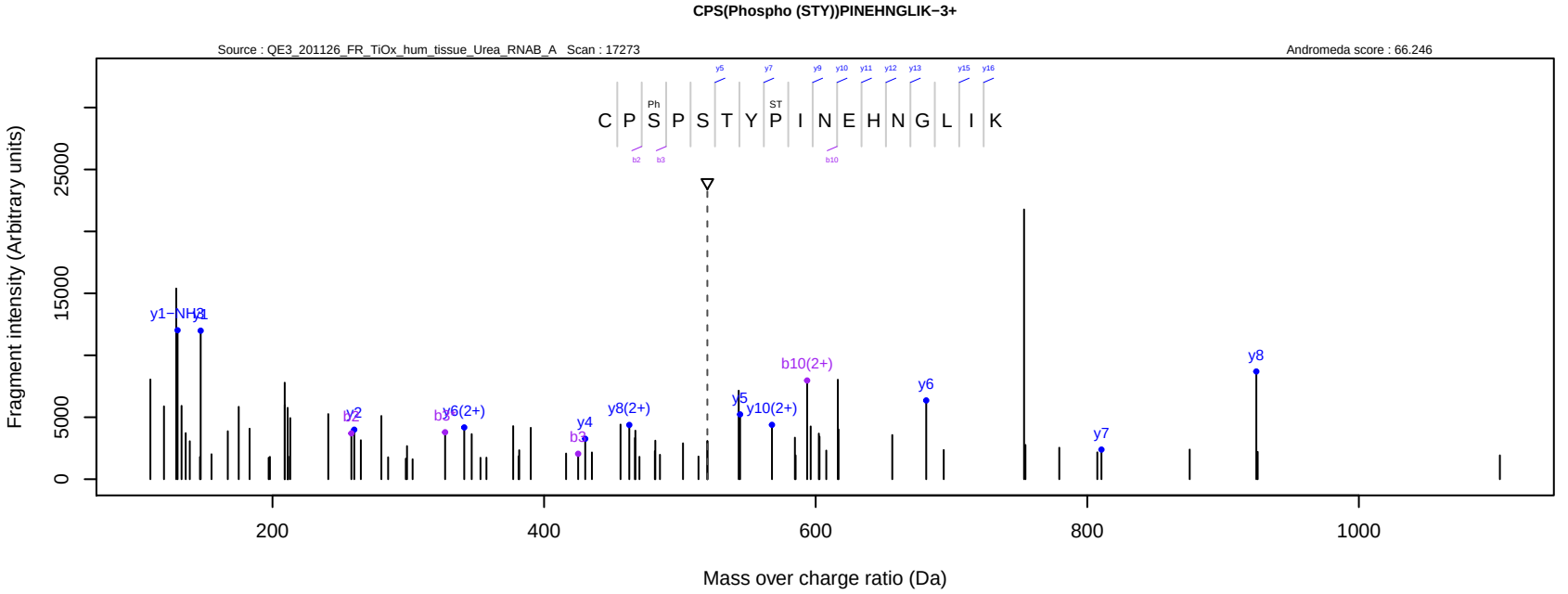


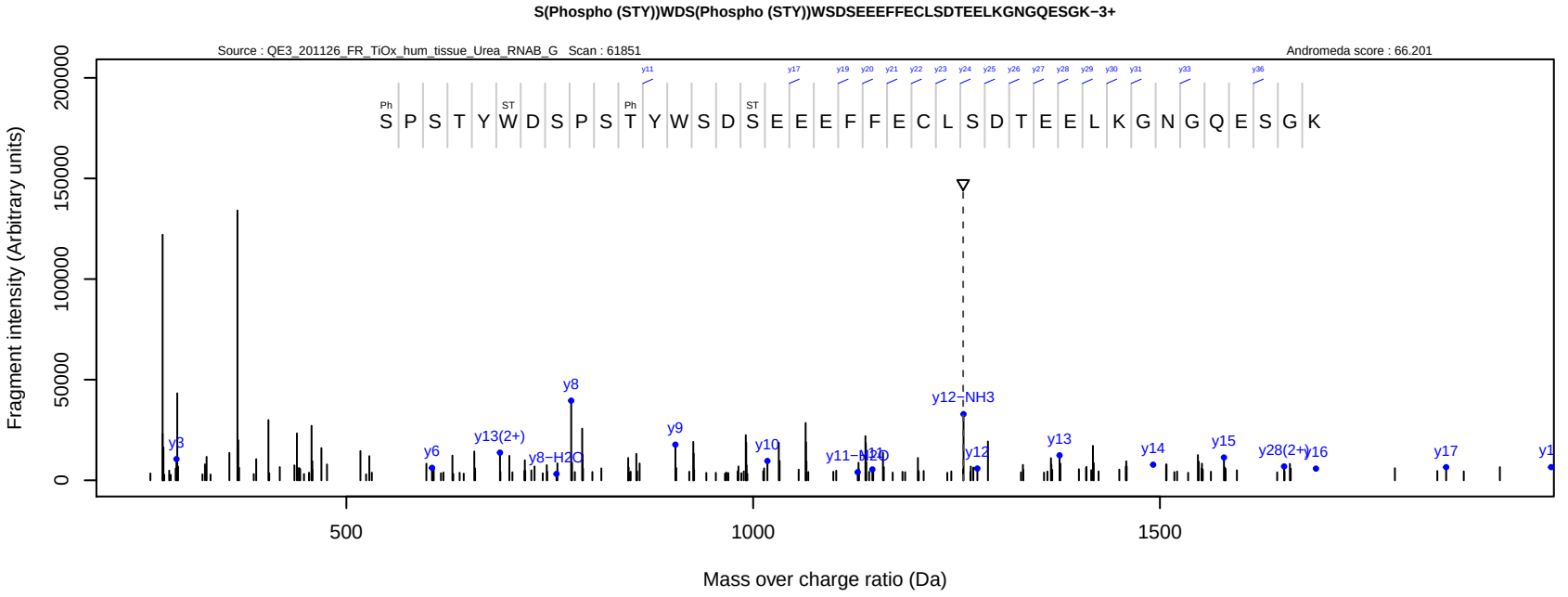
AEEPPS(Phospho (STY))PPVPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18972 Andromeda score : 66.267

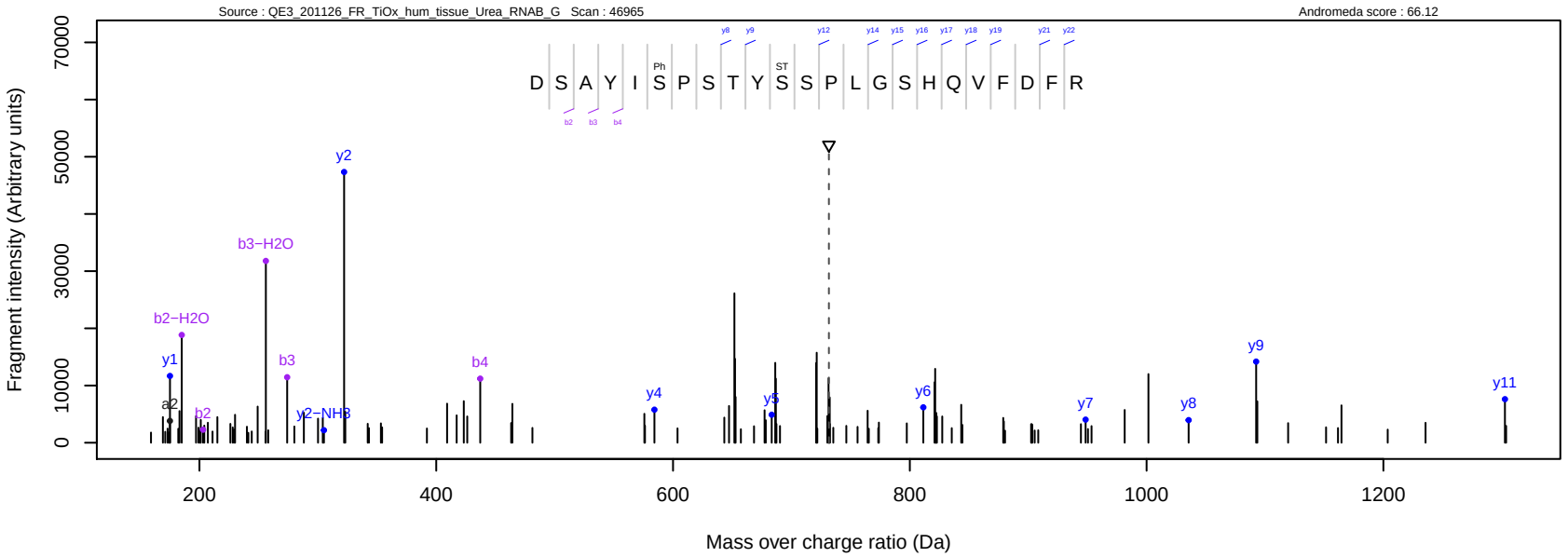



TLSS(Phospho (STY))PTEPVKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9434
Andromeda score : 66.267
T L S S P S T Y P T E P V K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

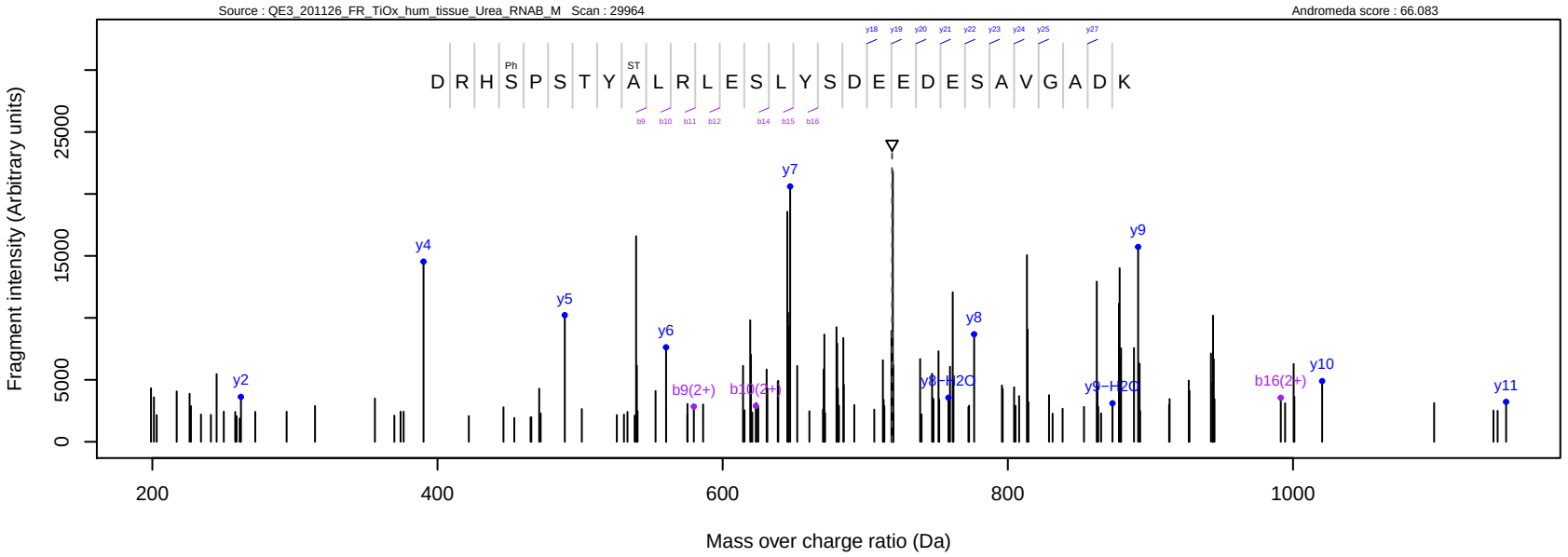

CPS(Phospho (STY))PINEHNGLIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17273
Andromeda score : 66.246
C P S P S T Y P I N E H N G L I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))WDS(Phospho (STY))WSDSEEEFFECLSDTEELKGNGQESGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 61851
Andromeda score : 66.201
S P S T Y W D S P S T Y W S D S E E E F F E C L S D T E E L K G N G Q E S G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

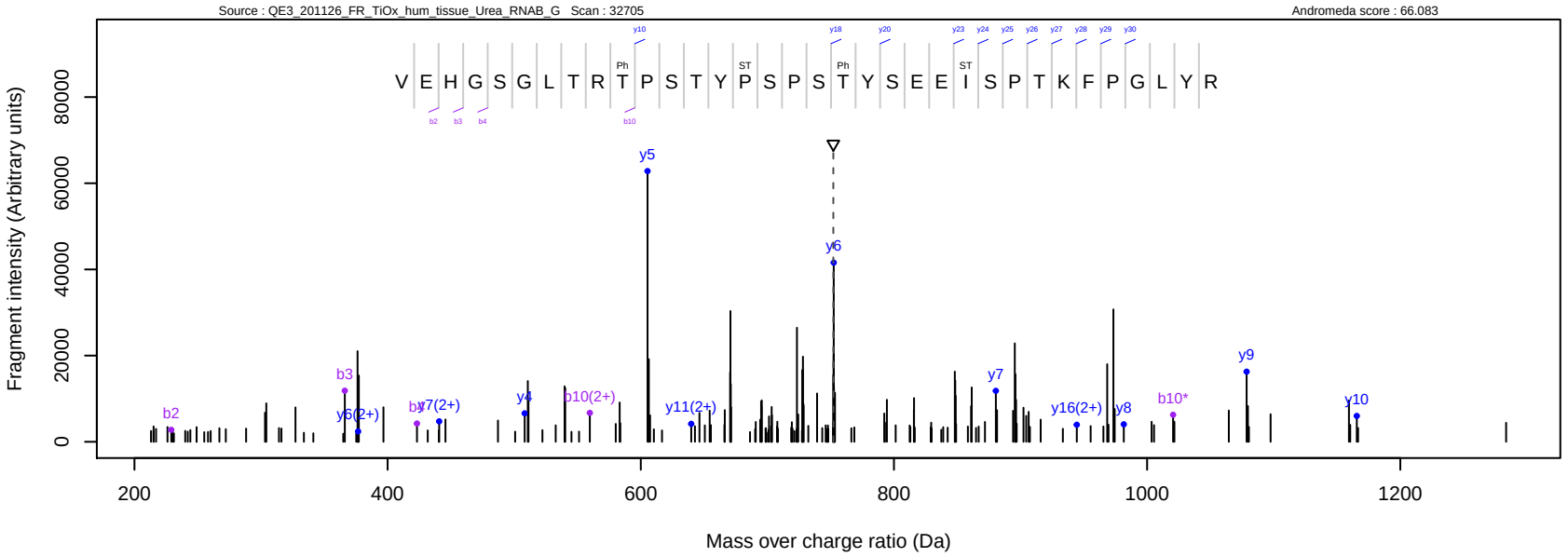
DSAYIS(Phospho (STY))SSPLGSHQVFDFR−3+



DRHS(Phospho (STY))ALRLESLYSDEEDESAVGADK−4+



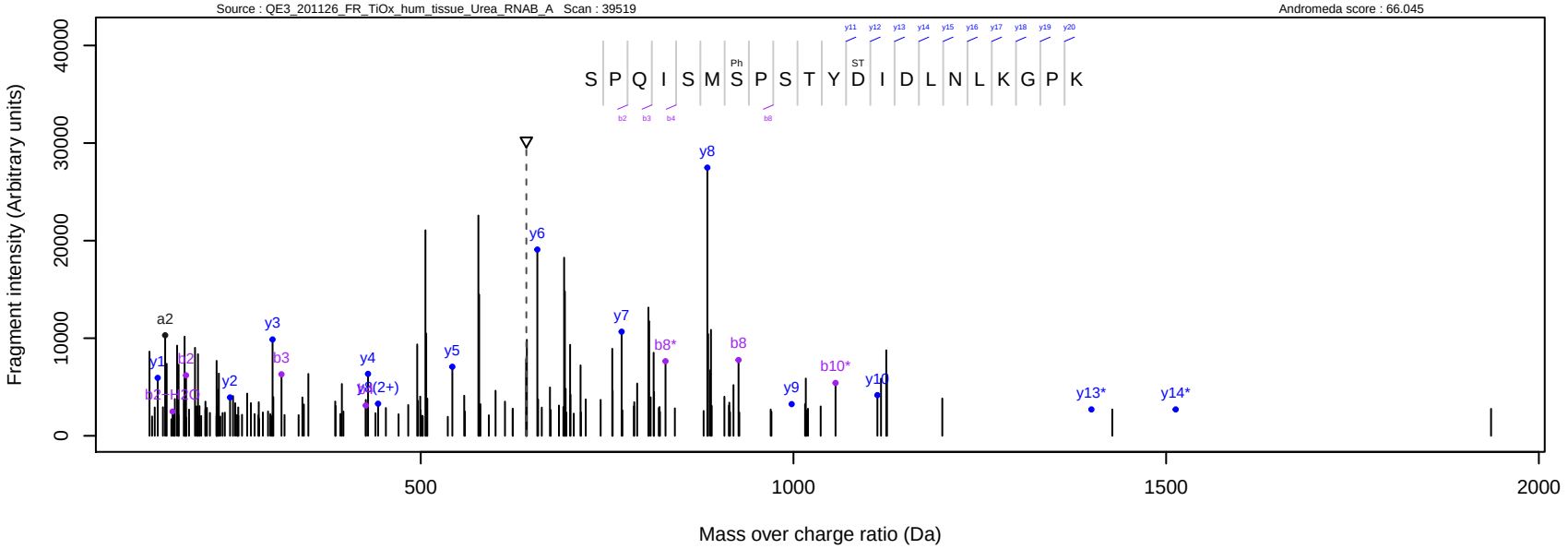
VEHGSGLTRT(Phospho (STY))PS(Phospho (STY))SEEISPTKFPGLYR−4+



SPQISMS(Phospho (STY))DIDLNLKGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39519

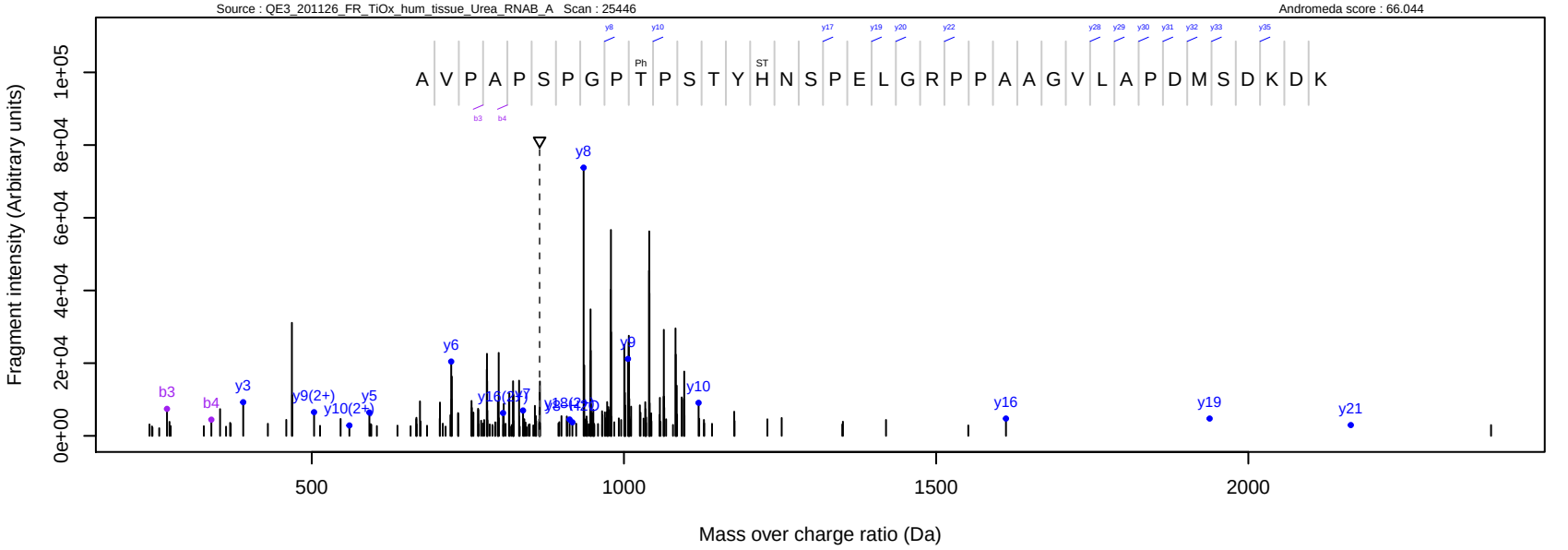
Andromeda score : 66.045



AVPAPSPGPT(Phospho (STY))HNSPELGRPPAAGVLAPDMSDKDK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25446

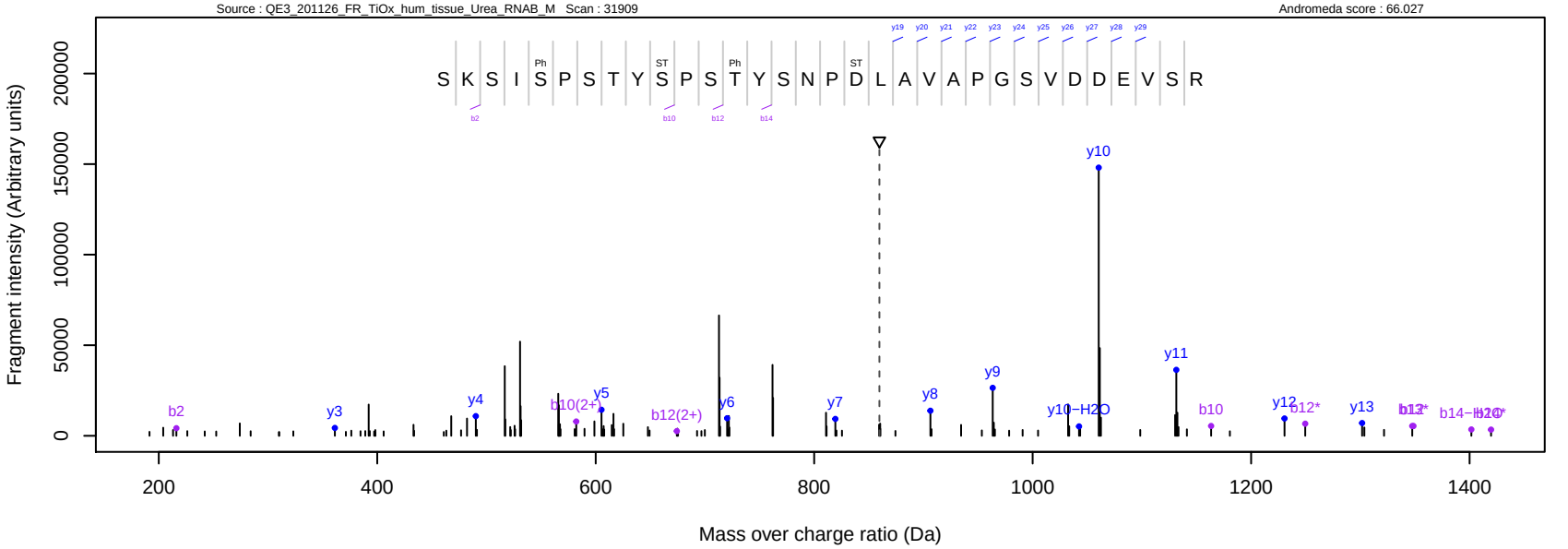
Andromeda score : 66.044



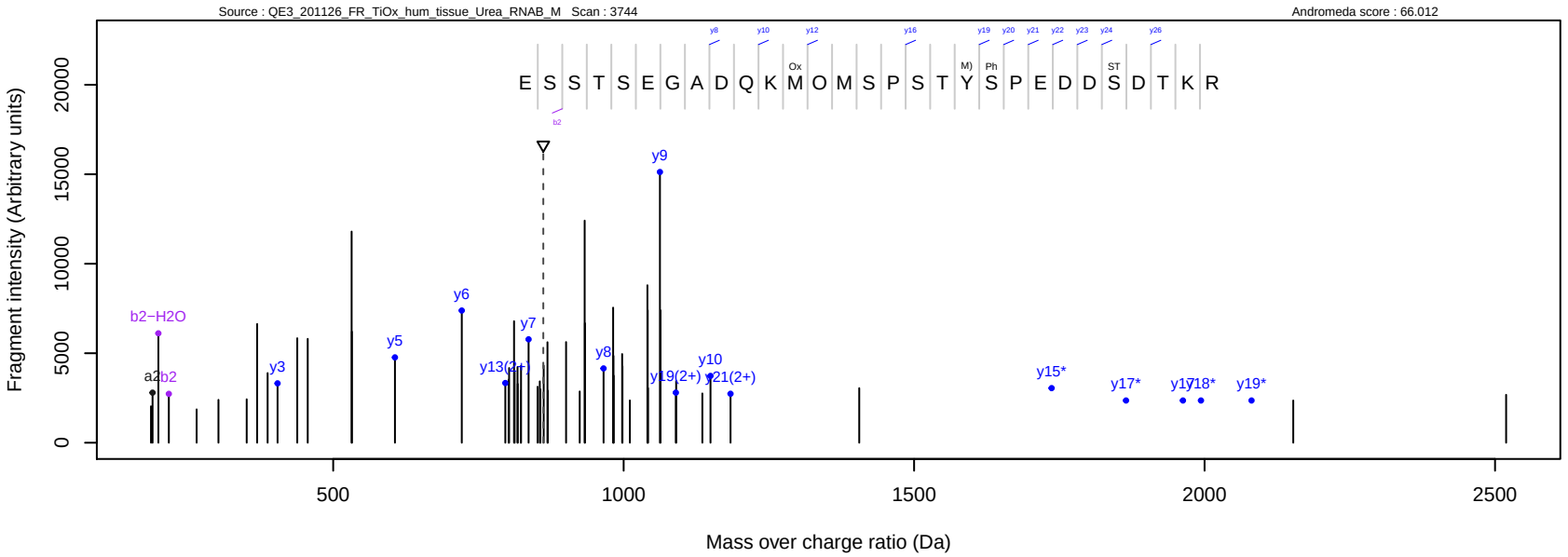
SKSIS(Phospho (STY))S(Phospho (STY))SNPDLAVAPGSVDDEVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31909

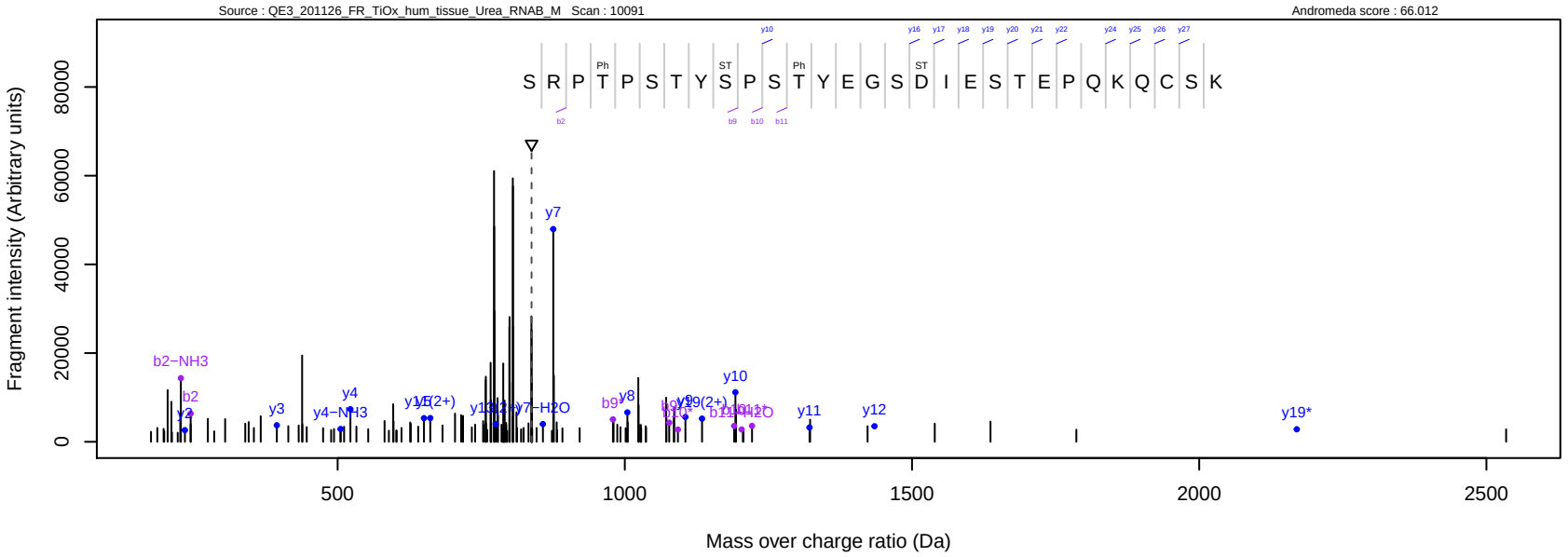
Andromeda score : 66.027



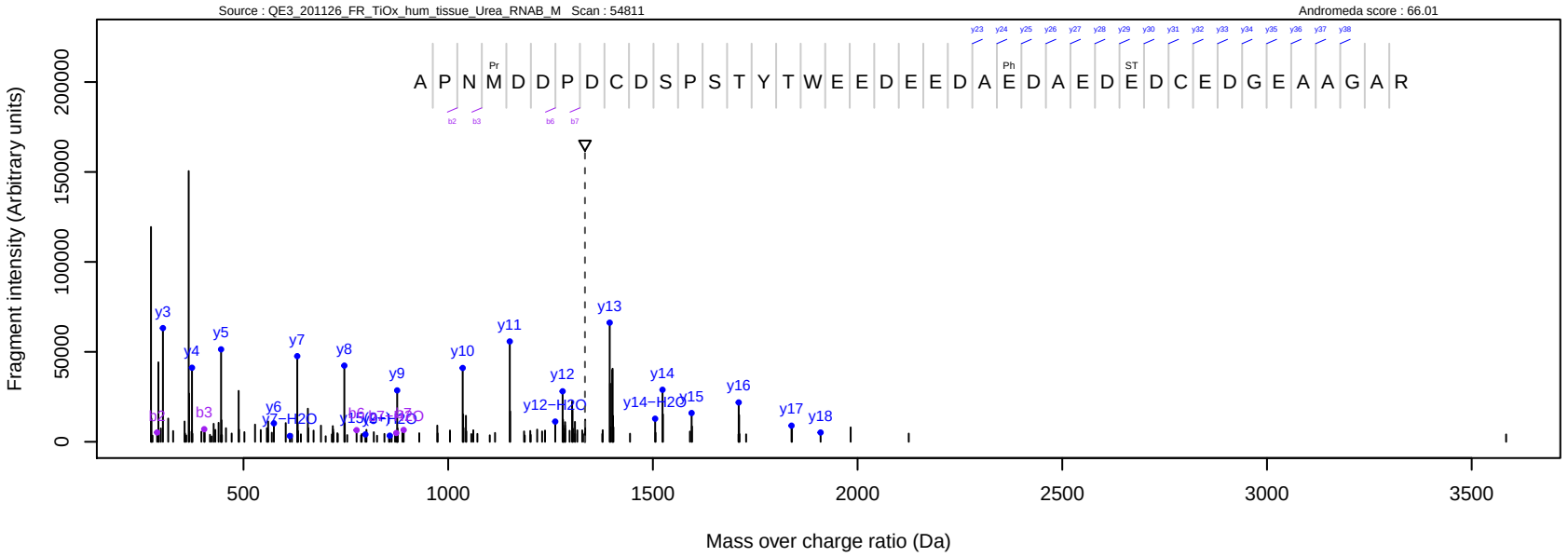
ESSTSEGADQKM(Oxidation (M))S(Phospho (STY))SPEDDSDTKR−3+



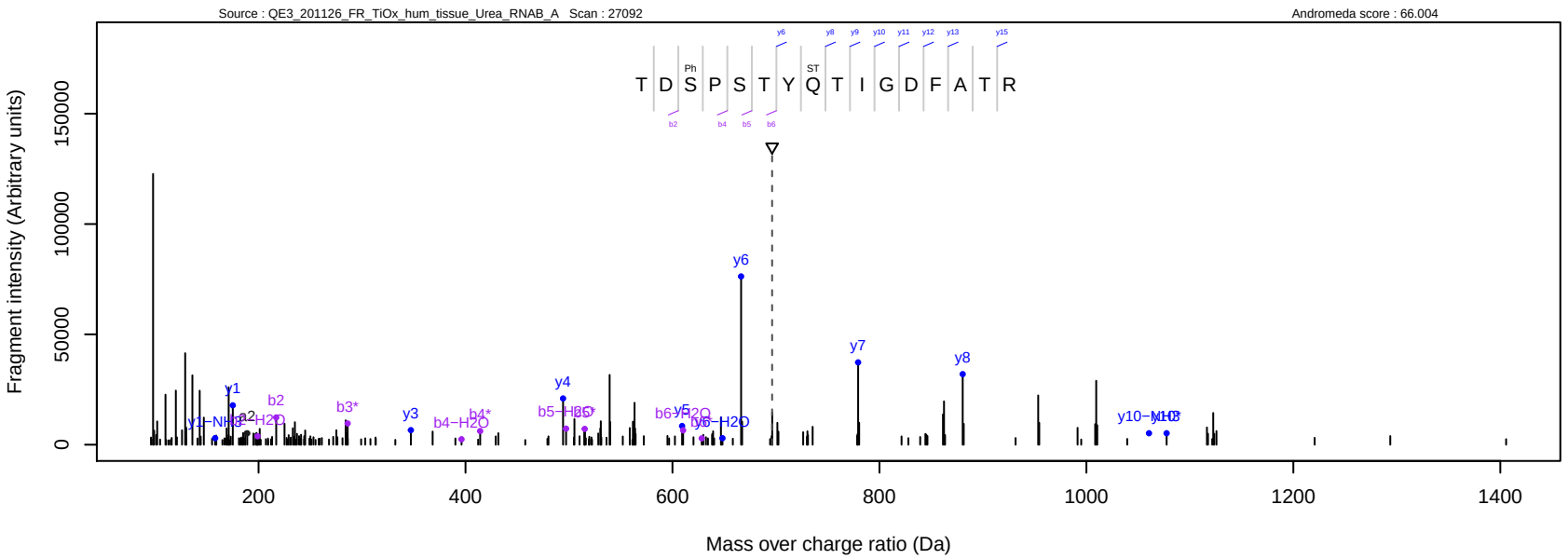
SRPT(Phospho (STY))S(Phospho (STY))EGSDIESTEPQKQCSK−3+



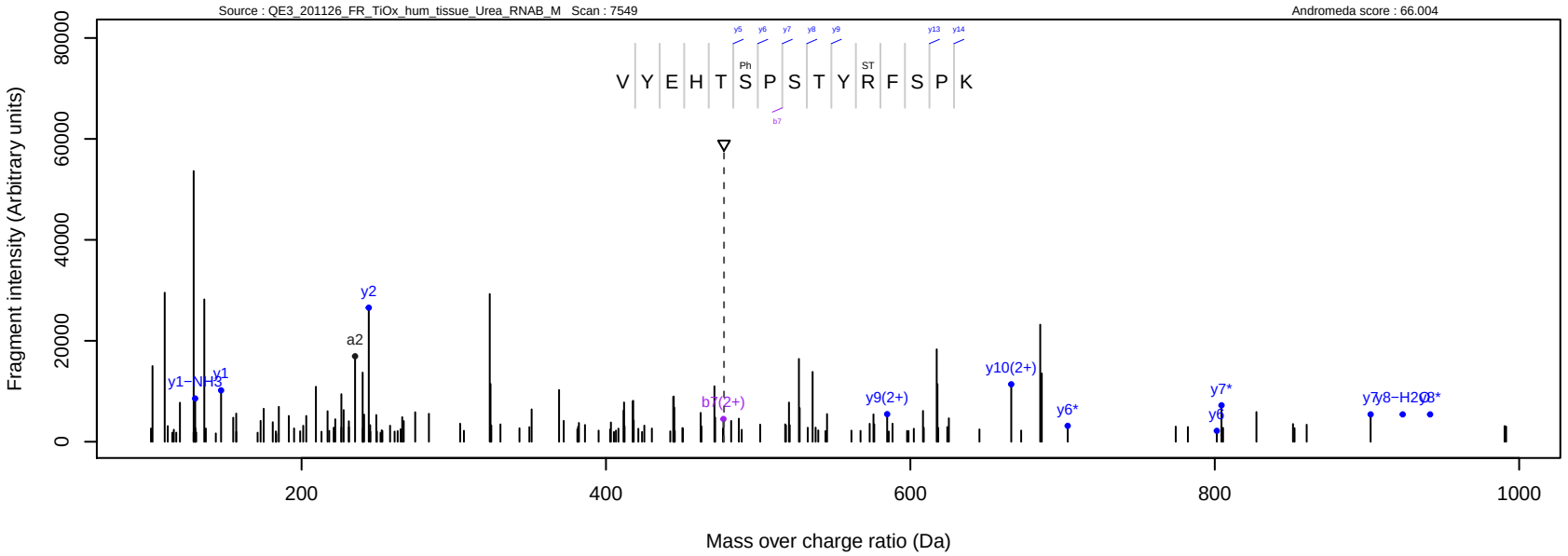
(Acetyl (Protein N−term))MDDPDCDS(Phospho (STY))TWEEDEEDAEDAEDEDCEDGEAAGAR−3+



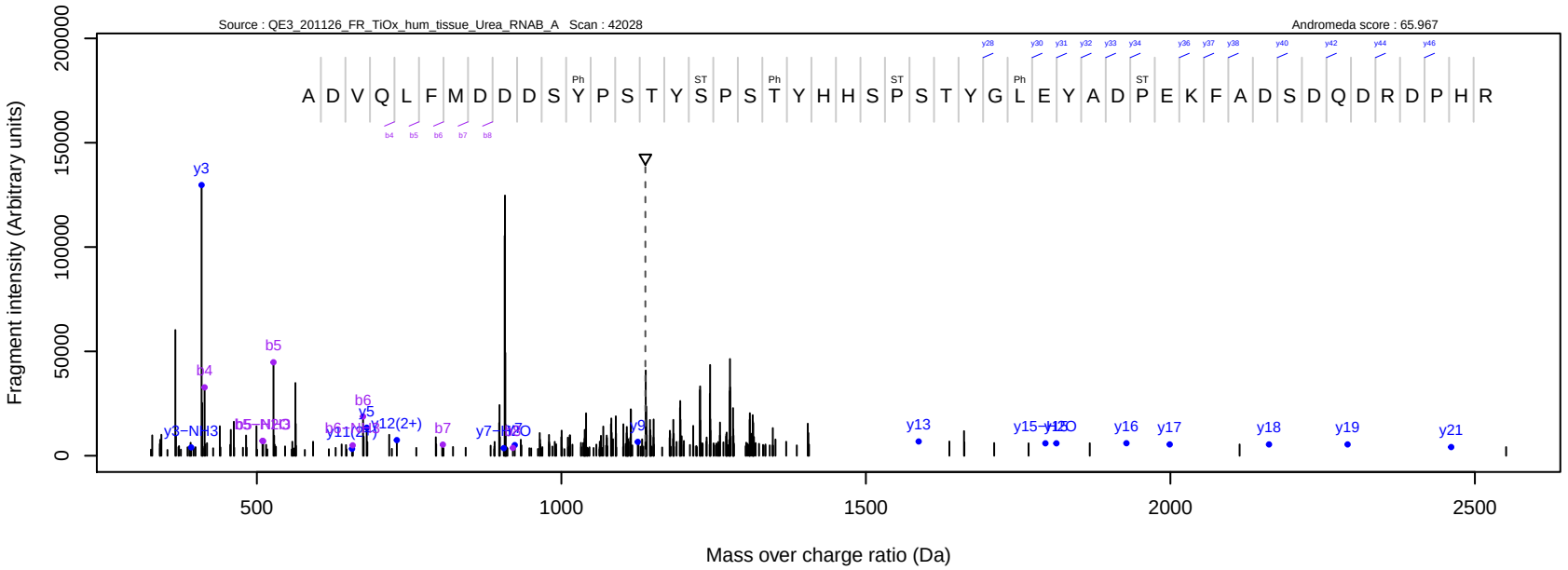
TDS(Phospho (STY))QTIGDFATR−2+

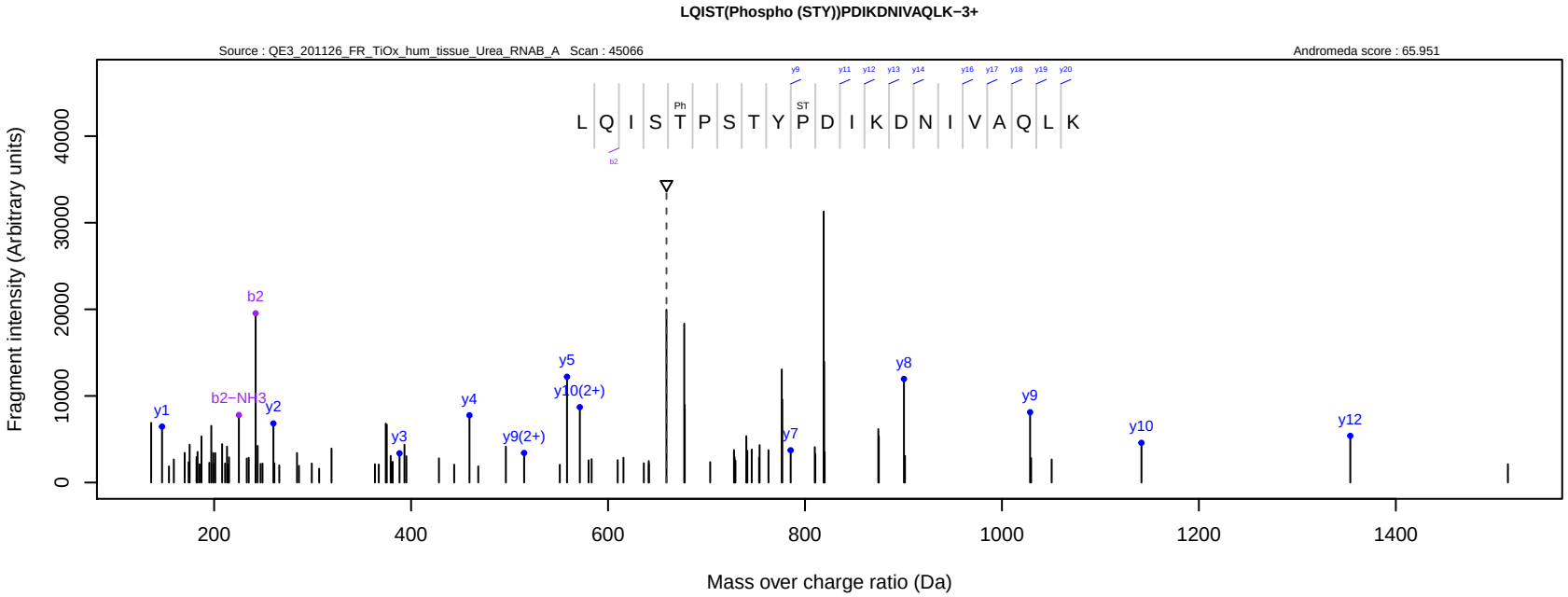


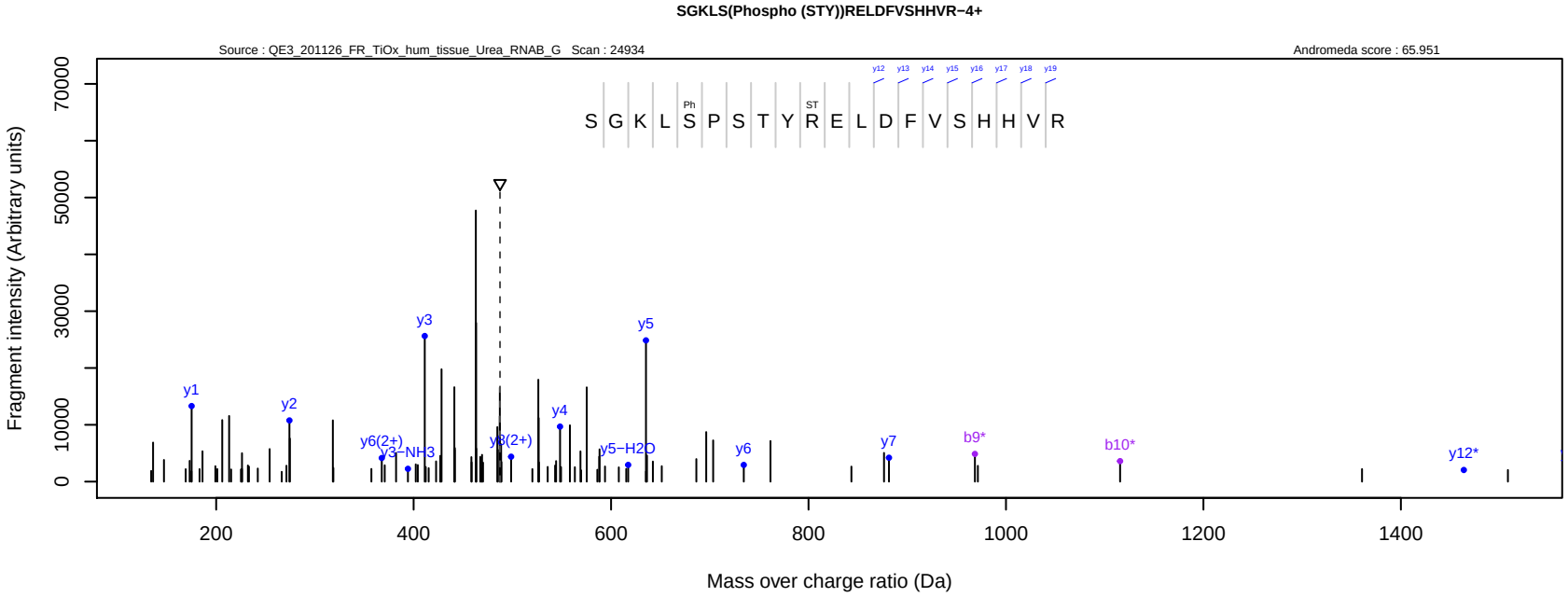
VYEHTS(Phospho (STY))RFSPK−3+

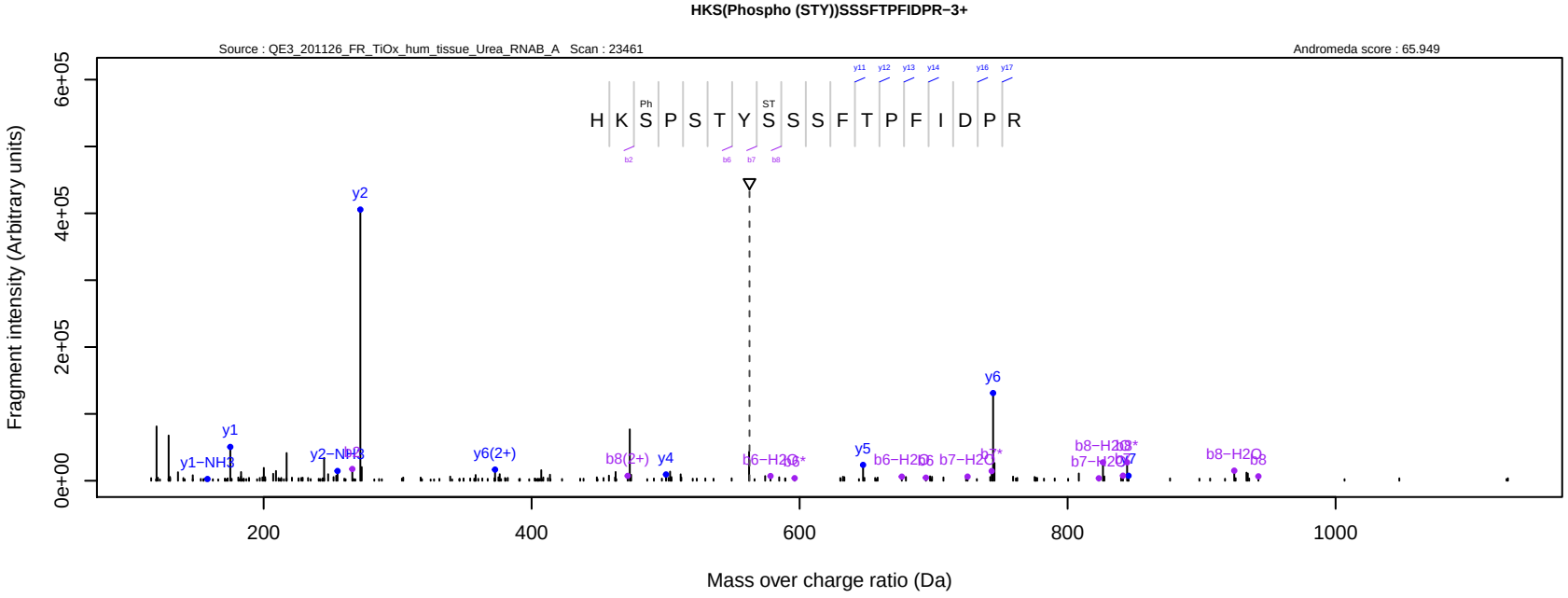


ADVQLFMDDDSY(Phospho (STY))S(Phospho (STY))HHS(Phospho (STY))GLEYADPEKFADSDQDRDPHR−4+




LQIST(Phospho (STY))PDIKDNIVAQLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 45066
Andromeda score : 65.951
L Q I S T P S T Y P D I K D N I V A Q L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
b2
b2−NH3
y1
y2
y3
y4
y5
y10(2+)
y9(2+)
y7
y8
y9
y10
y12

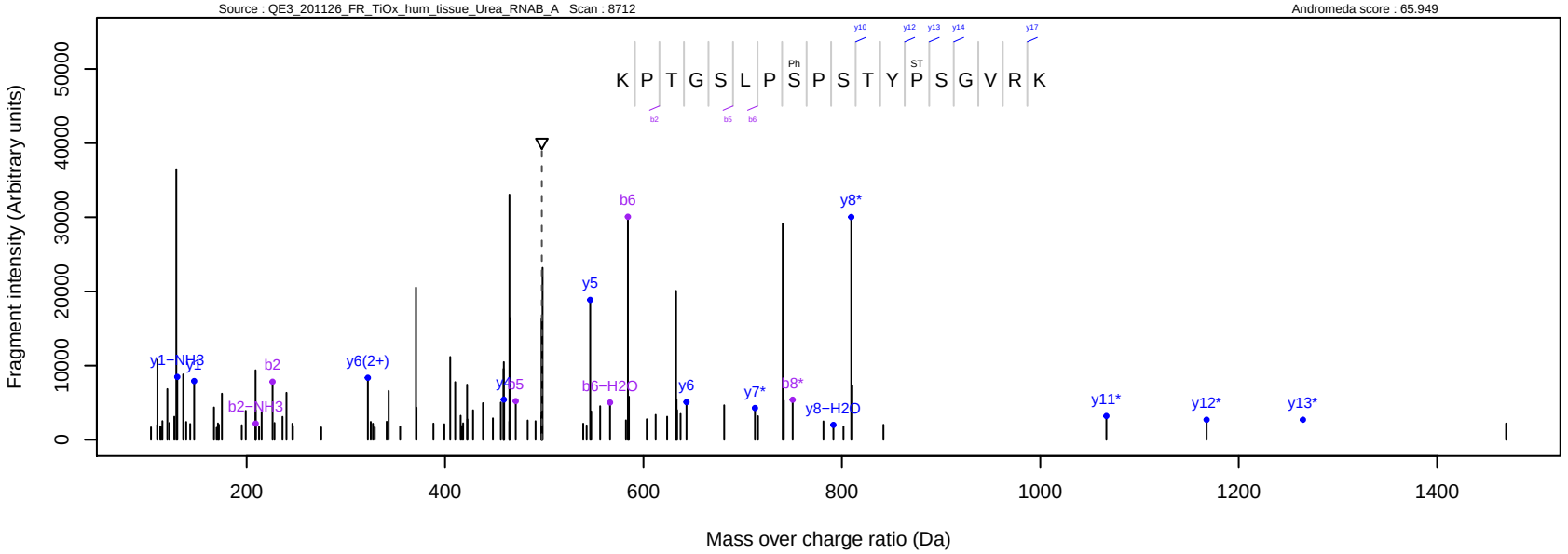

SGKLS(Phospho (STY))RELDFVSHHVR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24934
Andromeda score : 65.951
S G K L S P S T Y R E L D F V S H H V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y2
y3
y3−NH3
y4
y5
y5−H2O
y6
y6(2+)
y8(2+)
y7
b9*
b10*
y12*


HKS(Phospho (STY))SSSFTPFIDPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23461
Andromeda score : 65.949
H K S P S T Y S S S F T P F I D P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
y2
y2−NH3
y6(2+)
b8(2+)
y4
y5
y6
b8−H2O

KPTGSLPS(Phospho (STY))PSGVRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8712

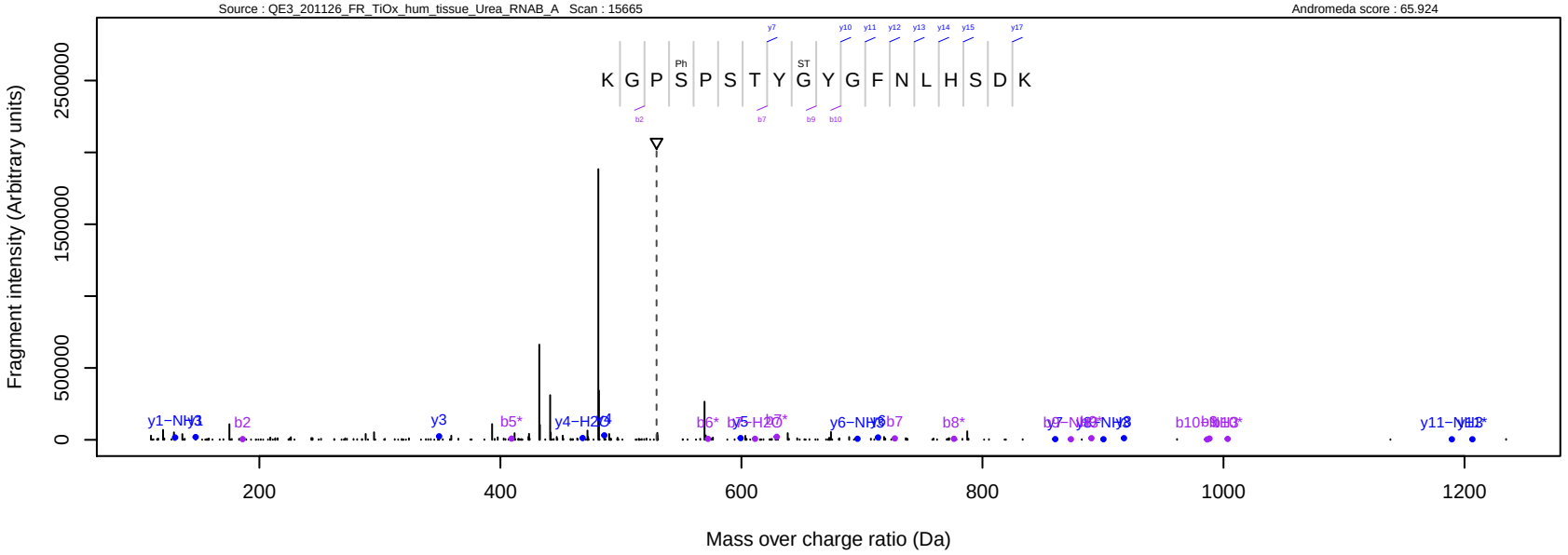
Andromeda score : 65.949



KGPS(Phospho (STY))GYGFNLHSDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15665

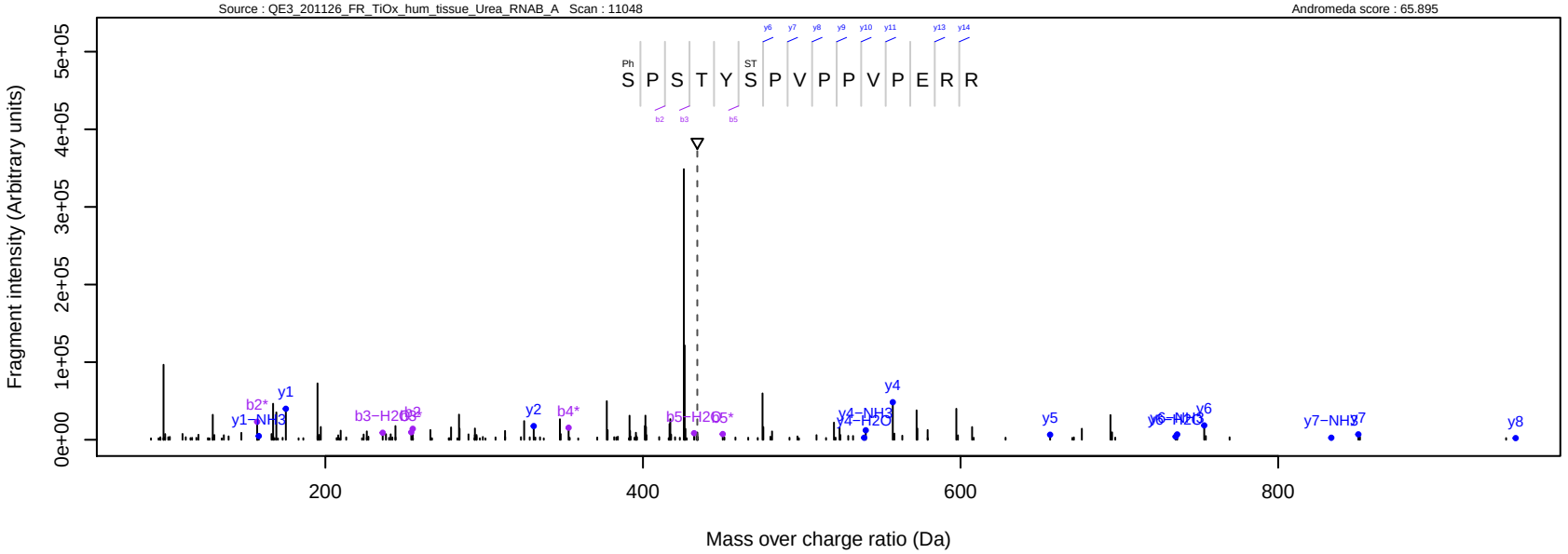
Andromeda score : 65.924



S(Phospho (STY))SPVPPVPERR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11048

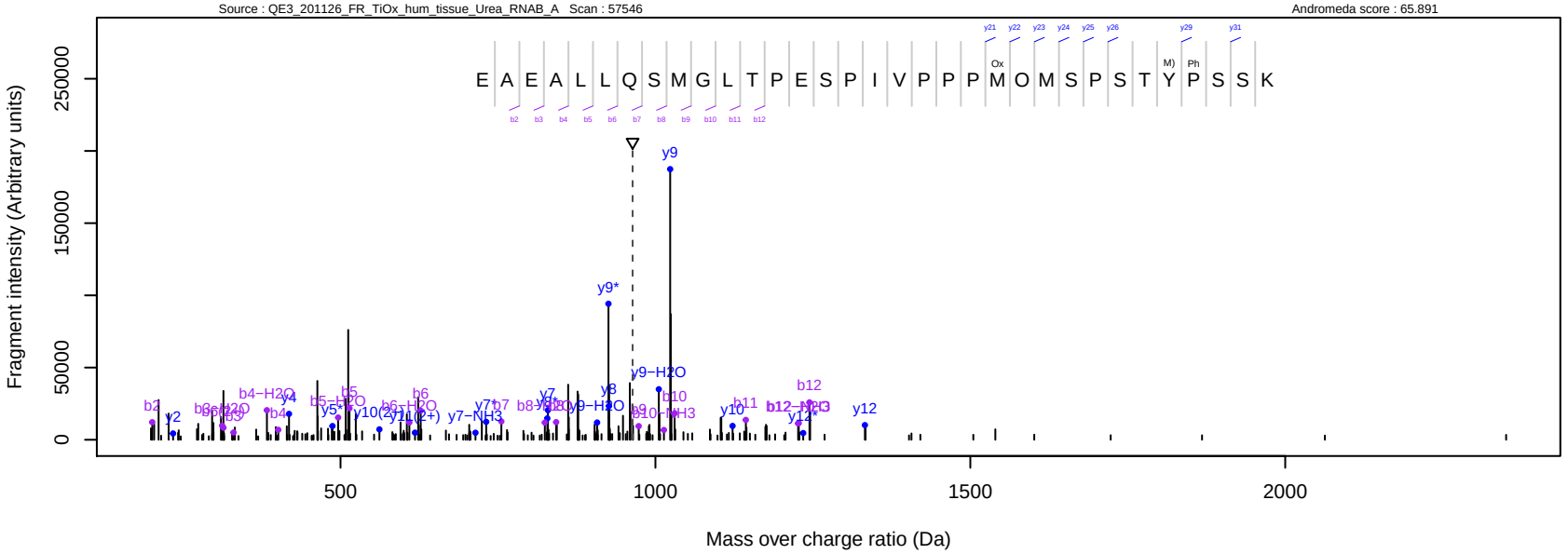
Andromeda score : 65.895



EAEALLQSMGLTPESPIVPPPM(Oxidation (M))S(Phospho (STY))PSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57546

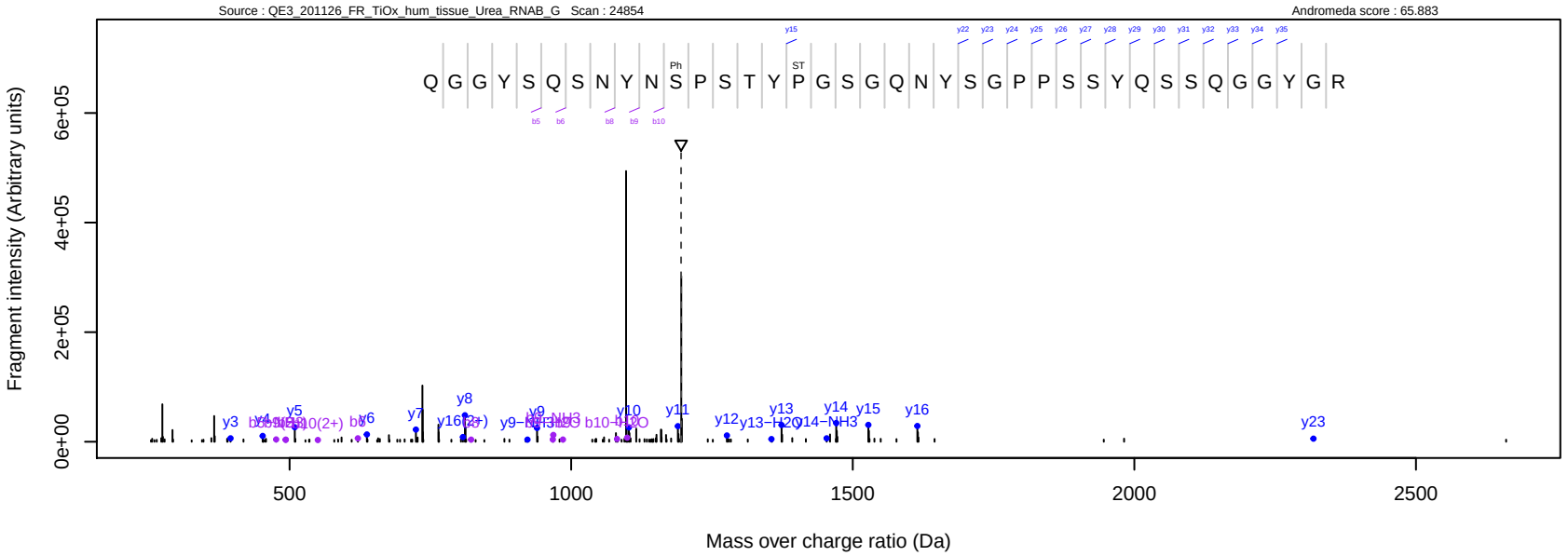
Andromeda score : 65.891



QGGYSQSNYNS(Phospho (STY))PGSGQNYSGPPSSYQSSQGGYGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24854

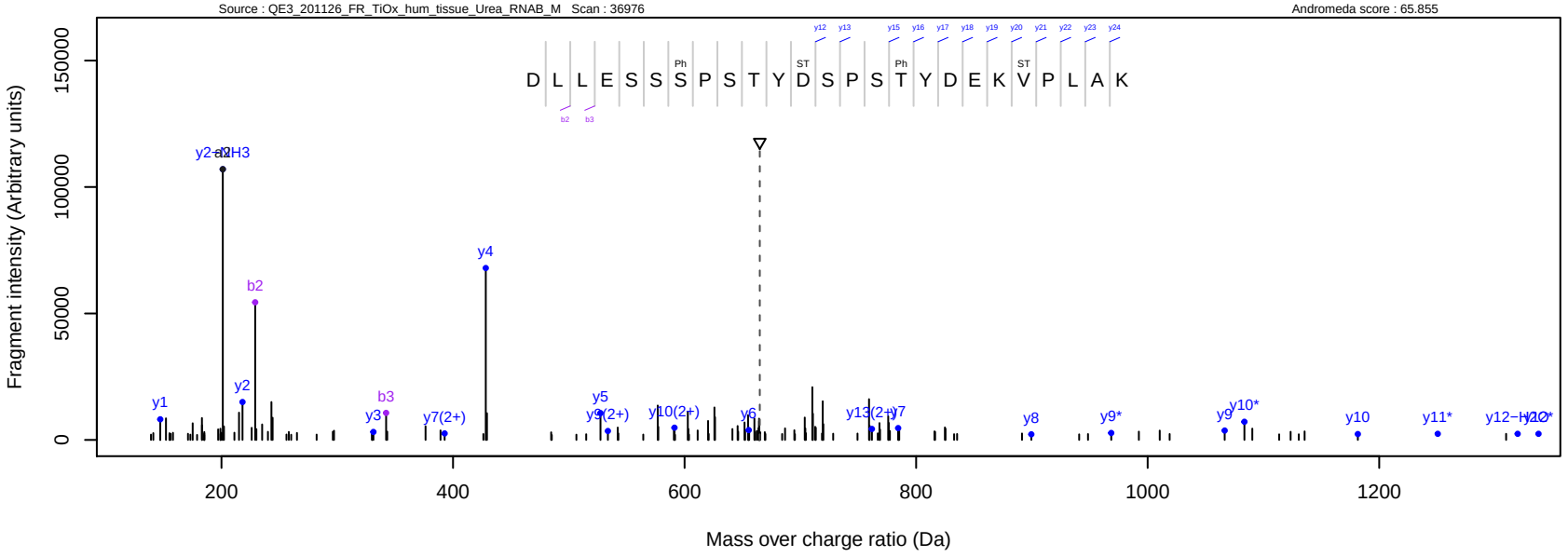
Andromeda score : 65.883

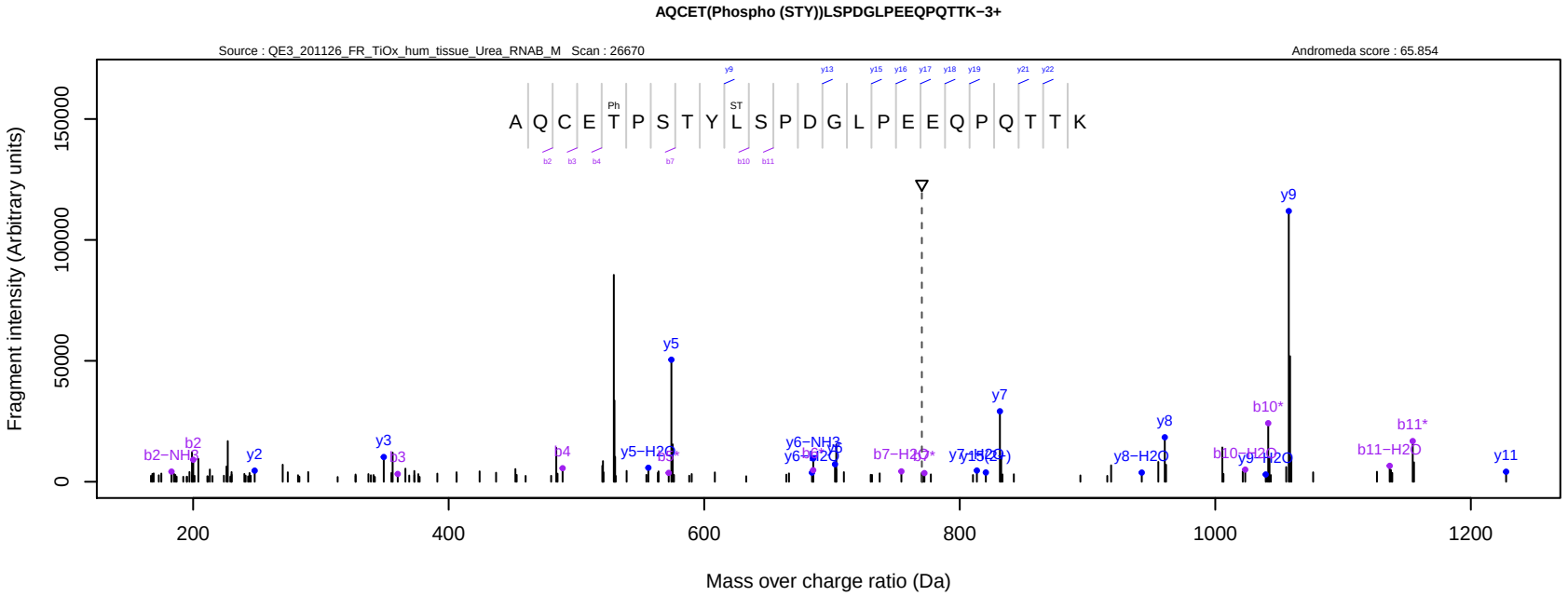


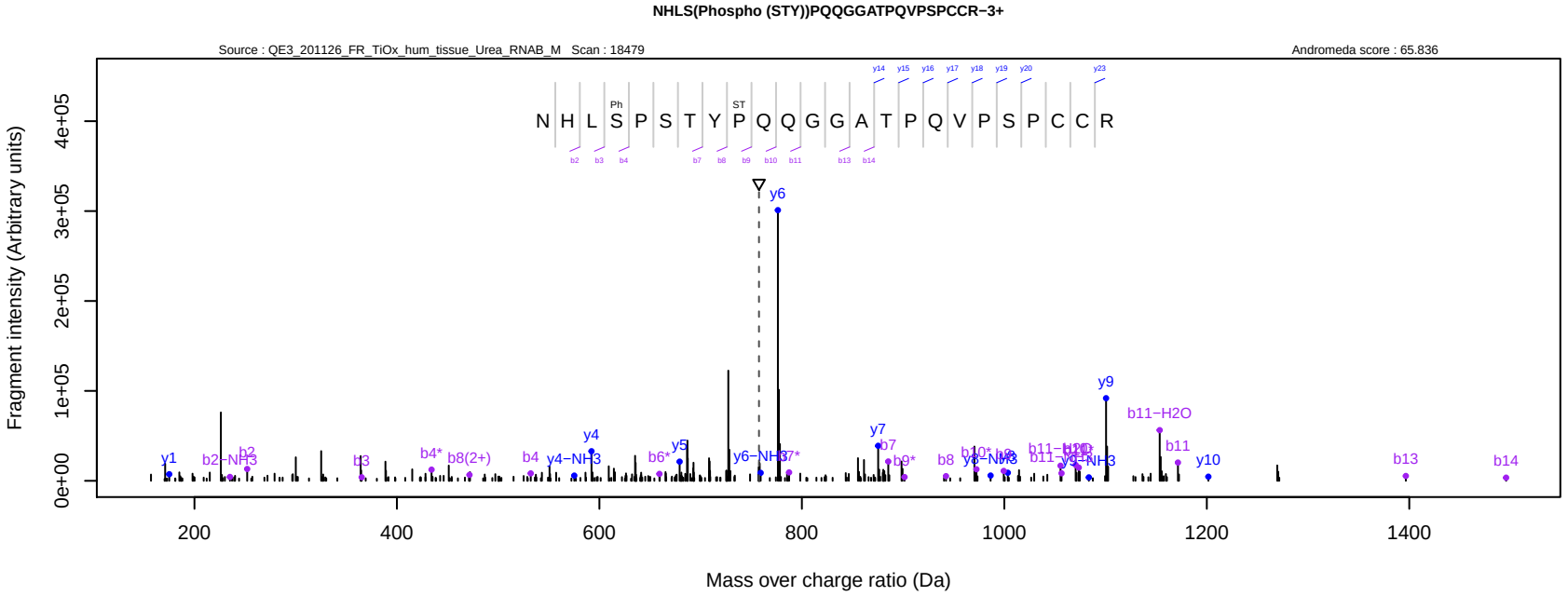
DLLESSS(Phospho (STY))DS(Phospho (STY))DEKVPLAK−3+

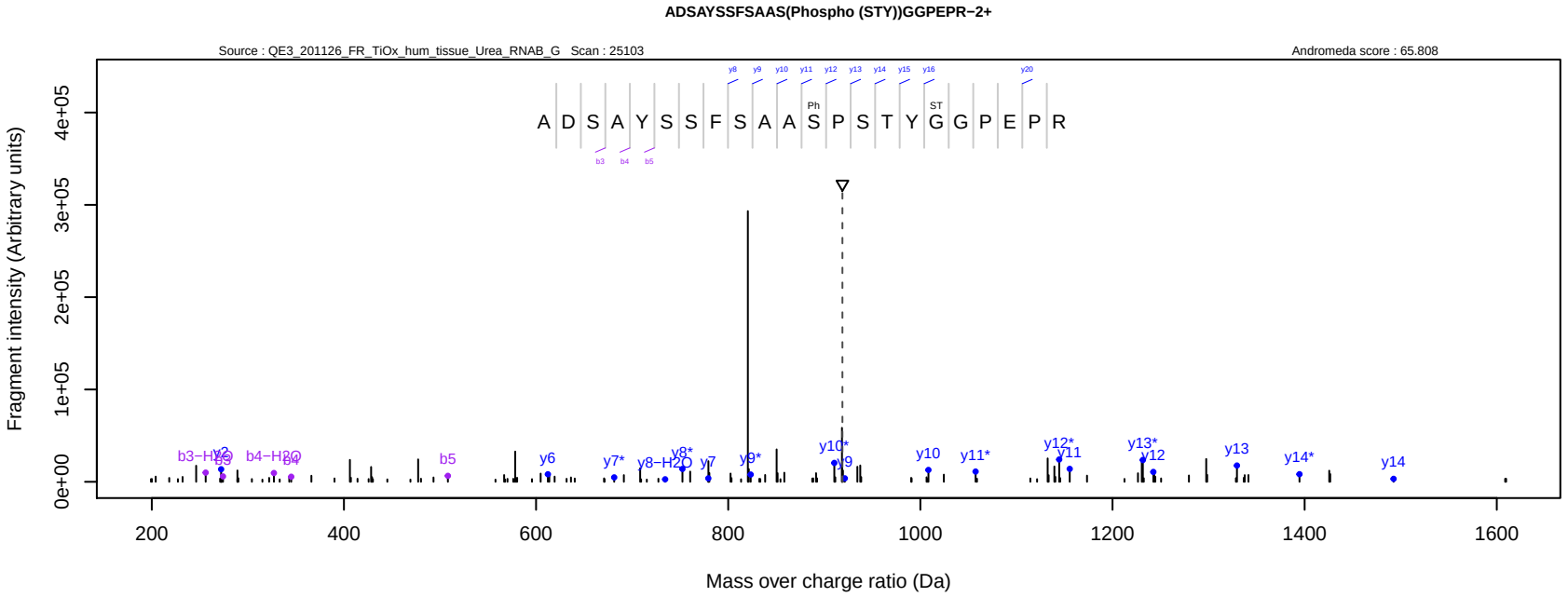
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36976

Andromeda score : 65.855




AQCET(Phospho (STY))LSPDGLPEEQPQTTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26670
Andromeda score : 65.854
AQCETPSTYLSPDGLPEEQPQTTK
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

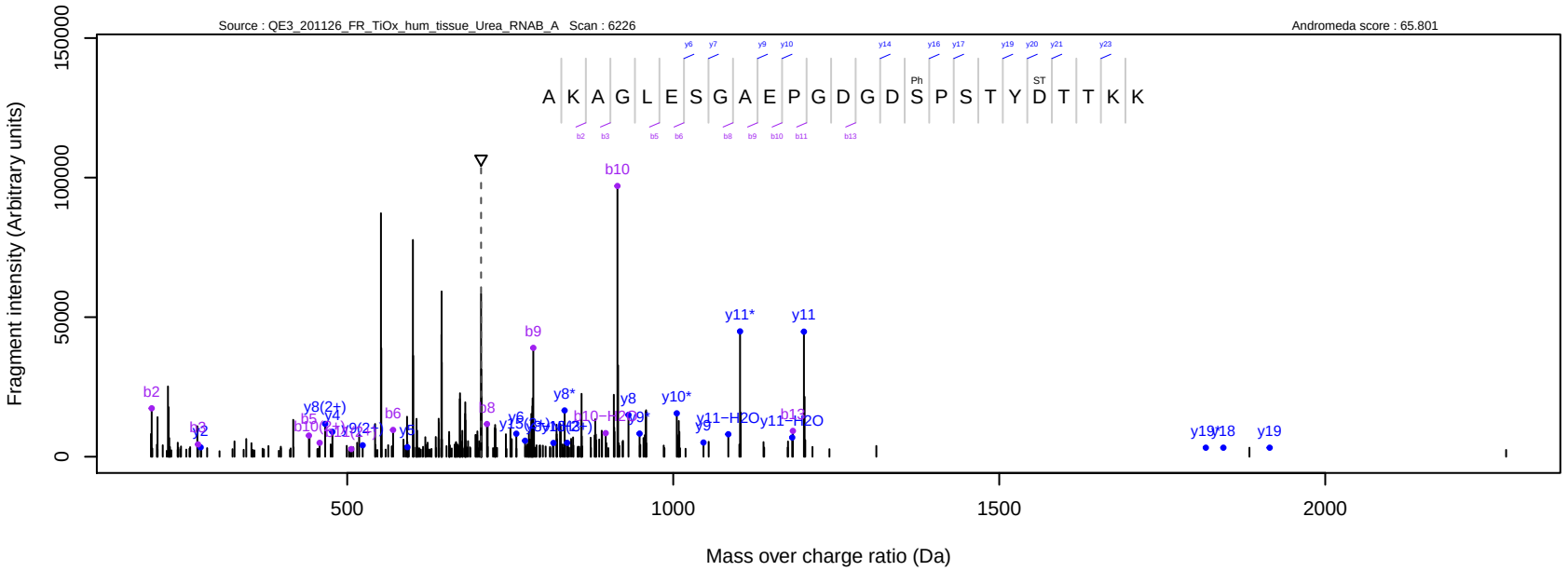

NHLS(Phospho (STY))PQQGGATPQVPSPCCR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18479
Andromeda score : 65.836
NHLSPSTYPQQGGATPQVPSPCCR
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ADSAYSSFSAAS(Phospho (STY))GGPEPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25103
Andromeda score : 65.808
ADSAYSSFSAASPSTYGGPEPR
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AKAGLESGAEPGDGDS(Phospho (STY))DTTKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6226

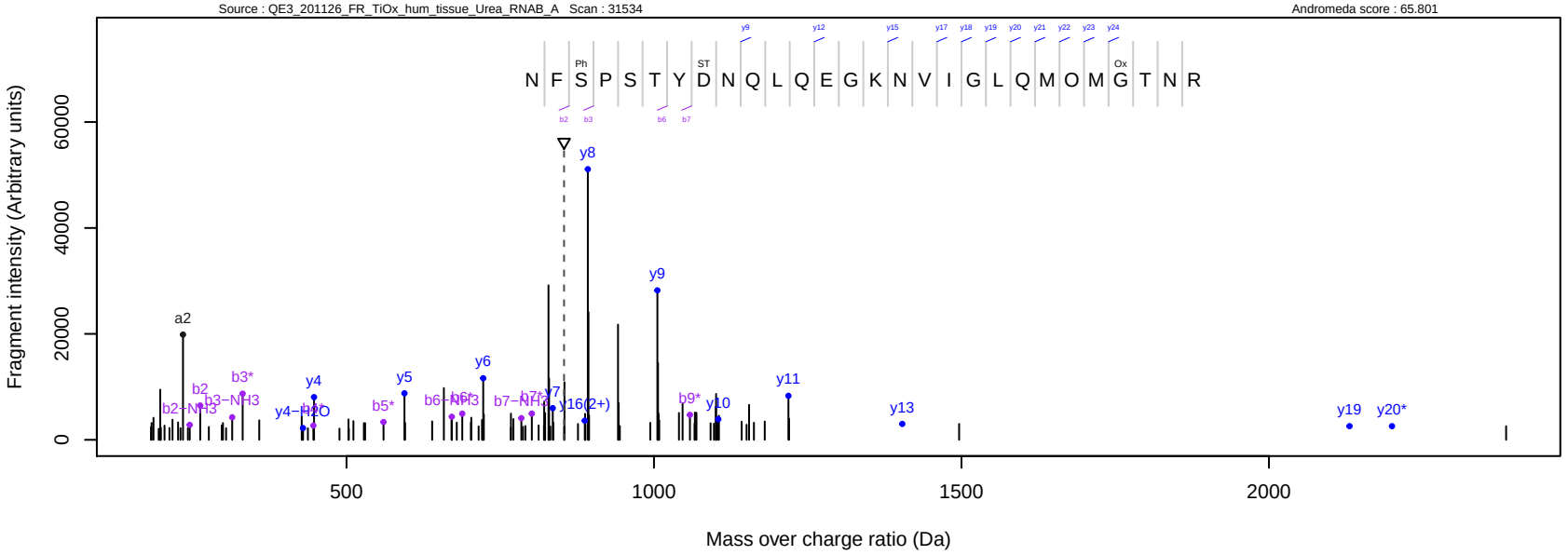
Andromeda score : 65.801



NFS(Phospho (STY))DNQLQEGKNVIGLQM(Oxidation (M))GTNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31534

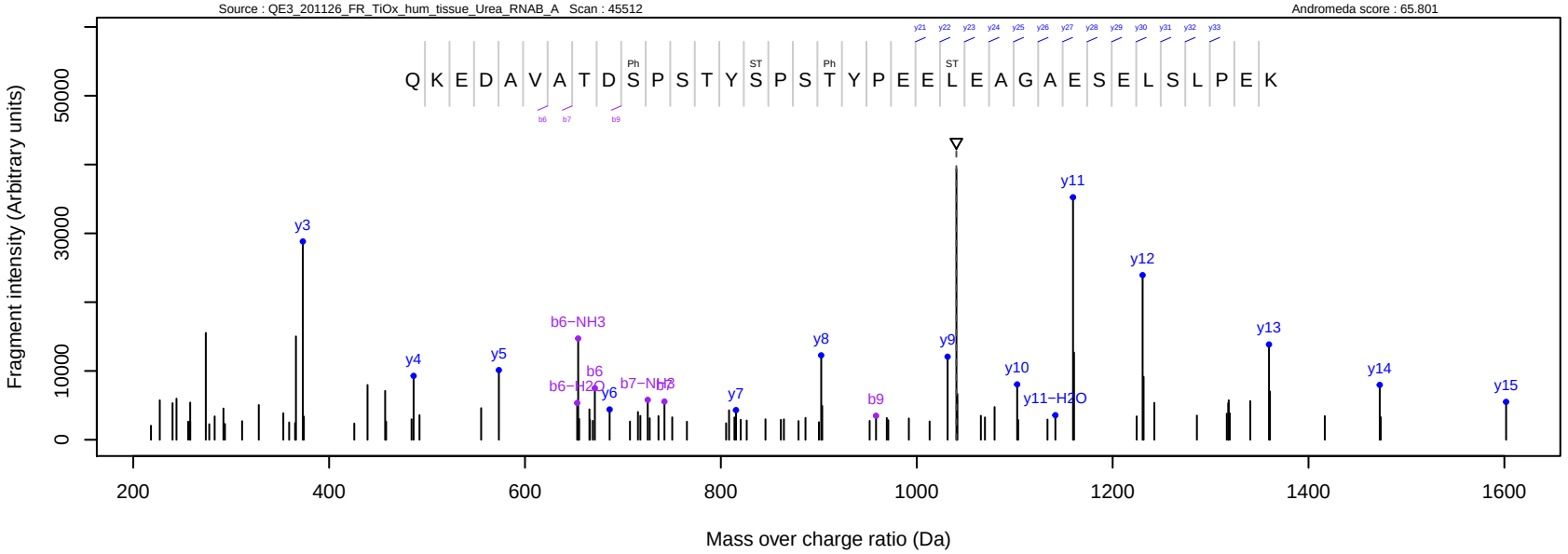
Andromeda score : 65.801



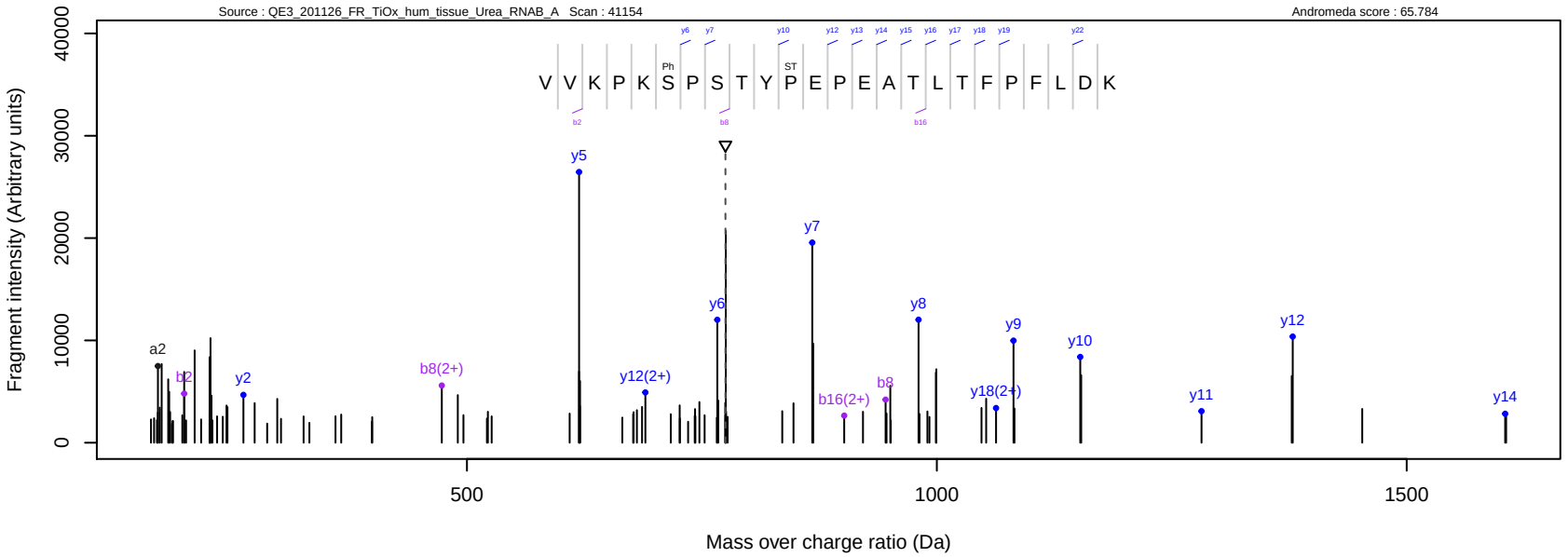
QKEDAVATDS(Phospho (STY))S(Phospho (STY))PEELEAGAESELSLPEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 45512

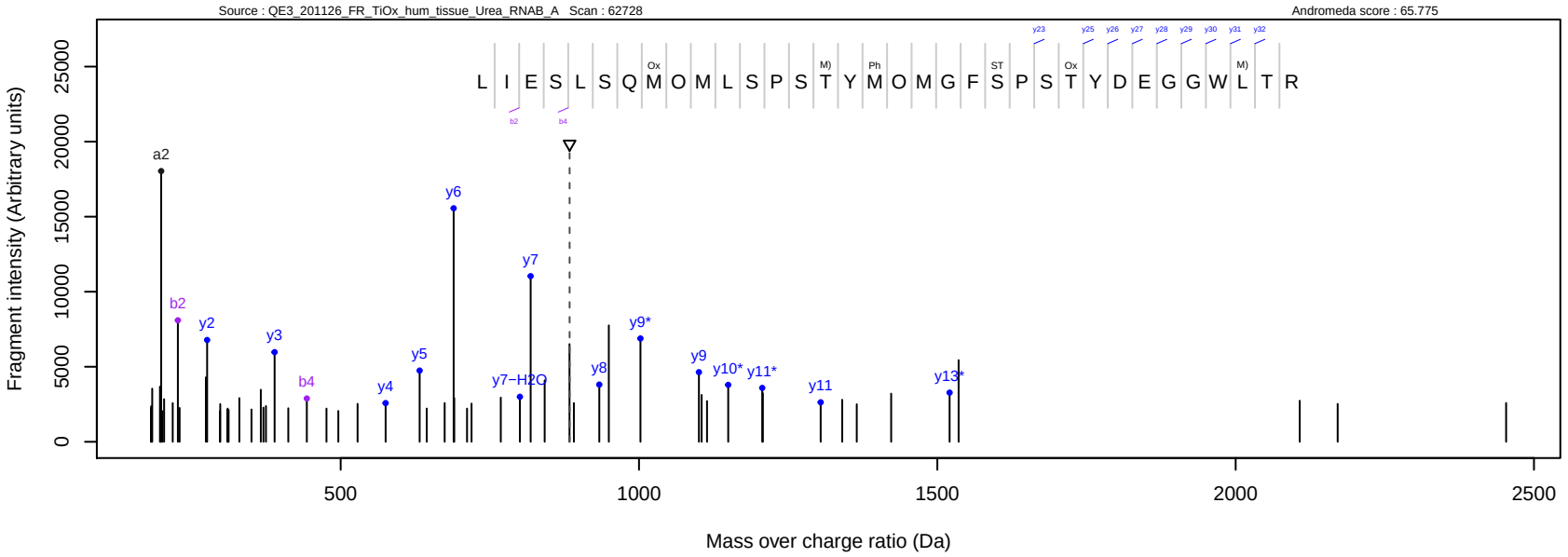
Andromeda score : 65.801



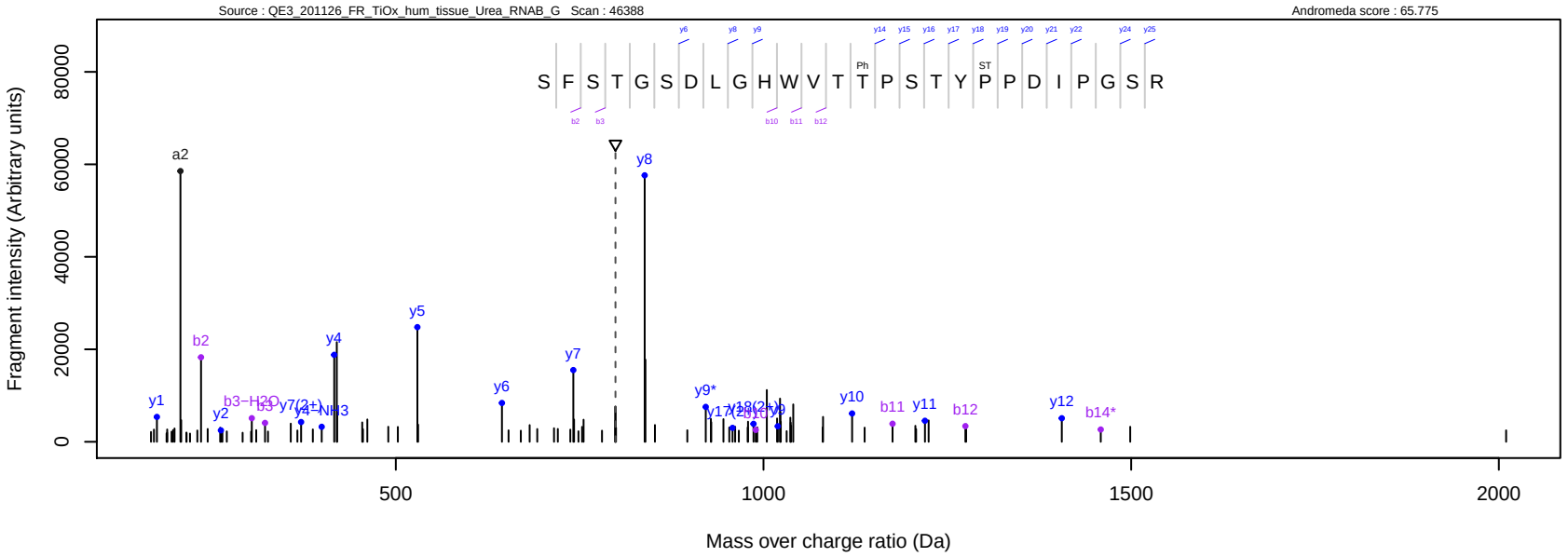
VVKPKS(Phospho (STY))PEPEATLTFPFLDK−3+



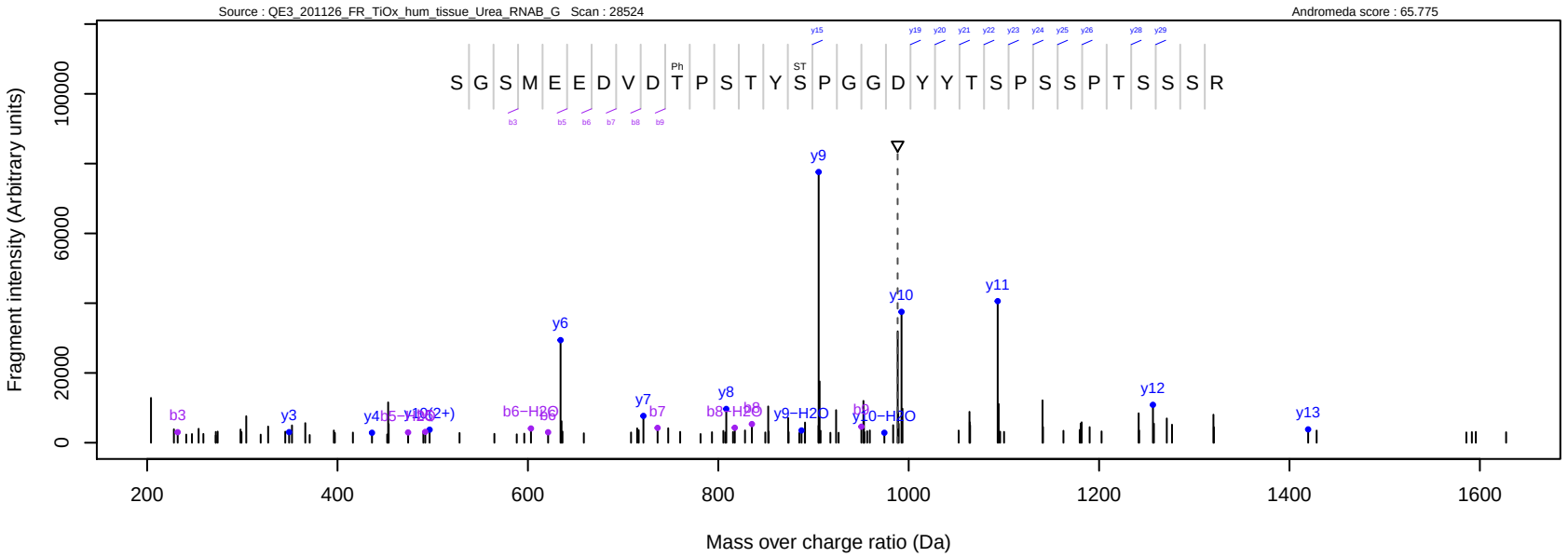
LIESLSQM(Oxidation (M))LS(Phospho (STY))M(Oxidation (M))GFS(Phospho (STY))DEGGWLTR−3+



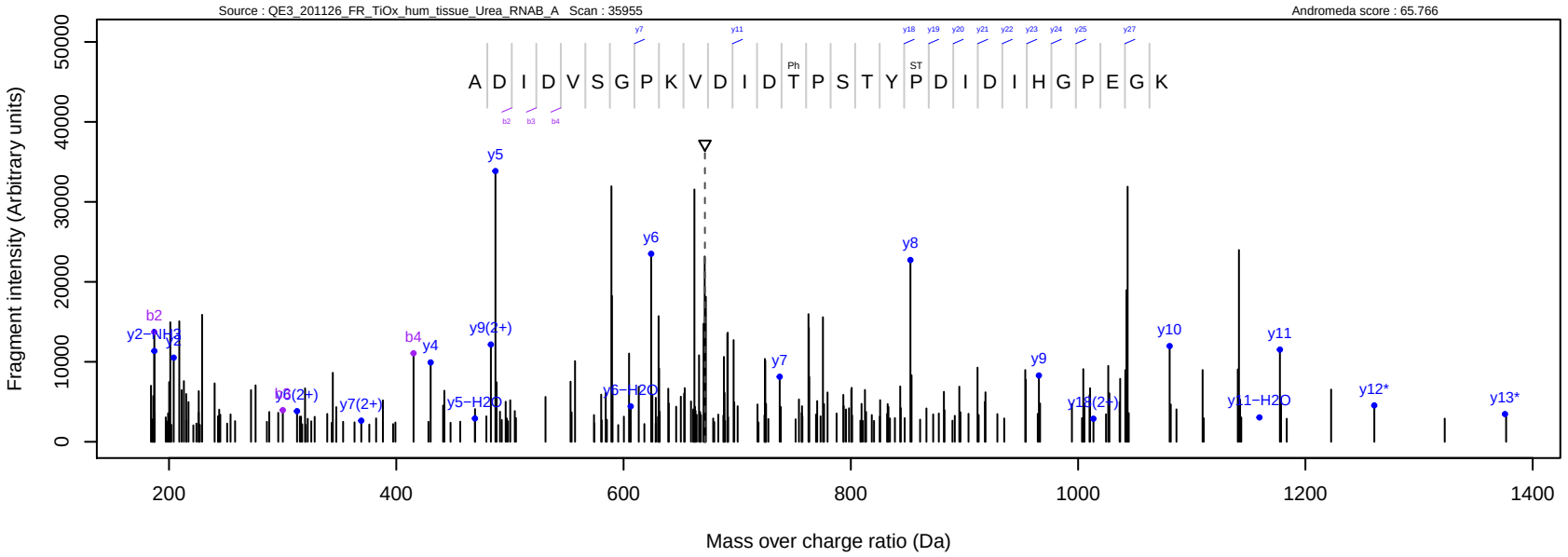
SFSTGSDLGHWVTT(Phospho (STY))PPDIPGSR−3+



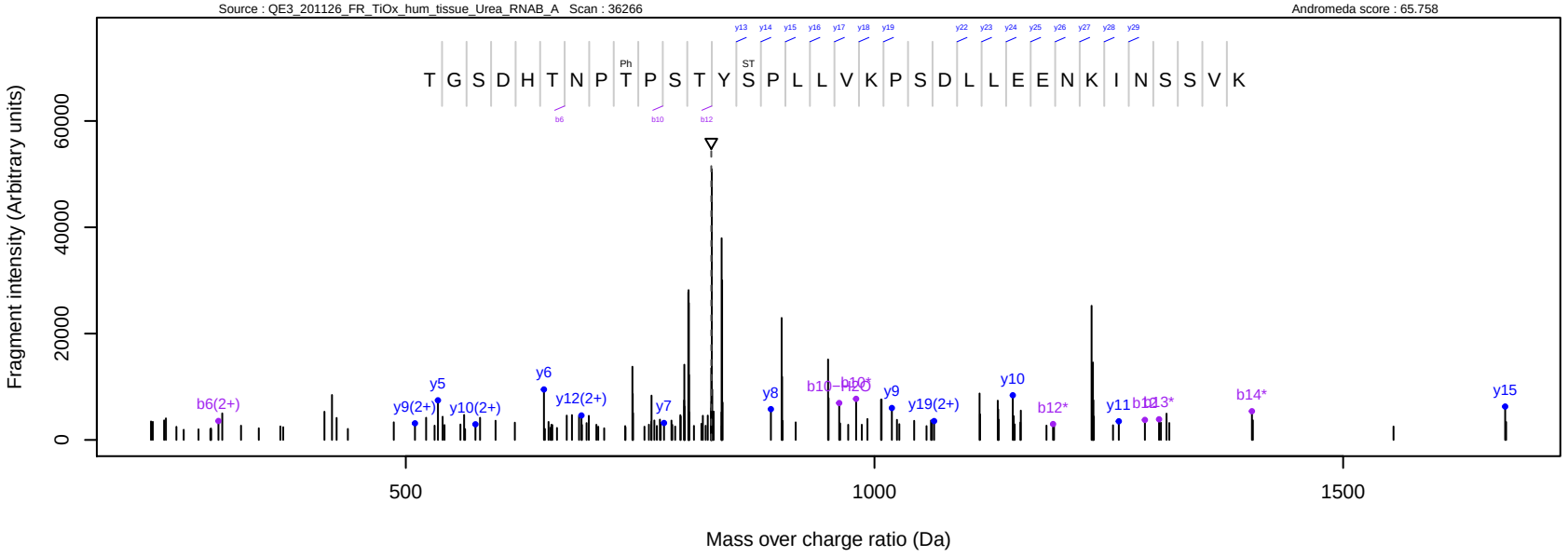
SGSMEEDVDT(Phospho (STY))SPGGDYYTSPSSPTSSSR−3+



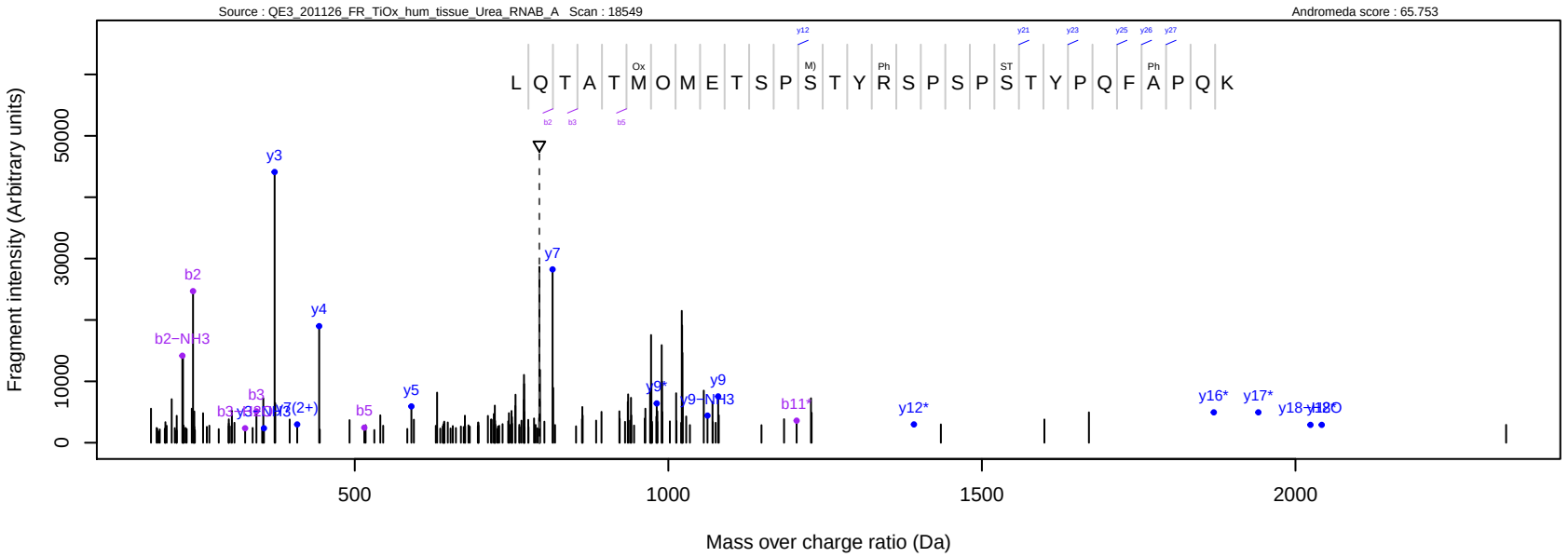
ADIDVSGPKVDIDT(Phospho (STY))PDIDIHGPEGK−4+



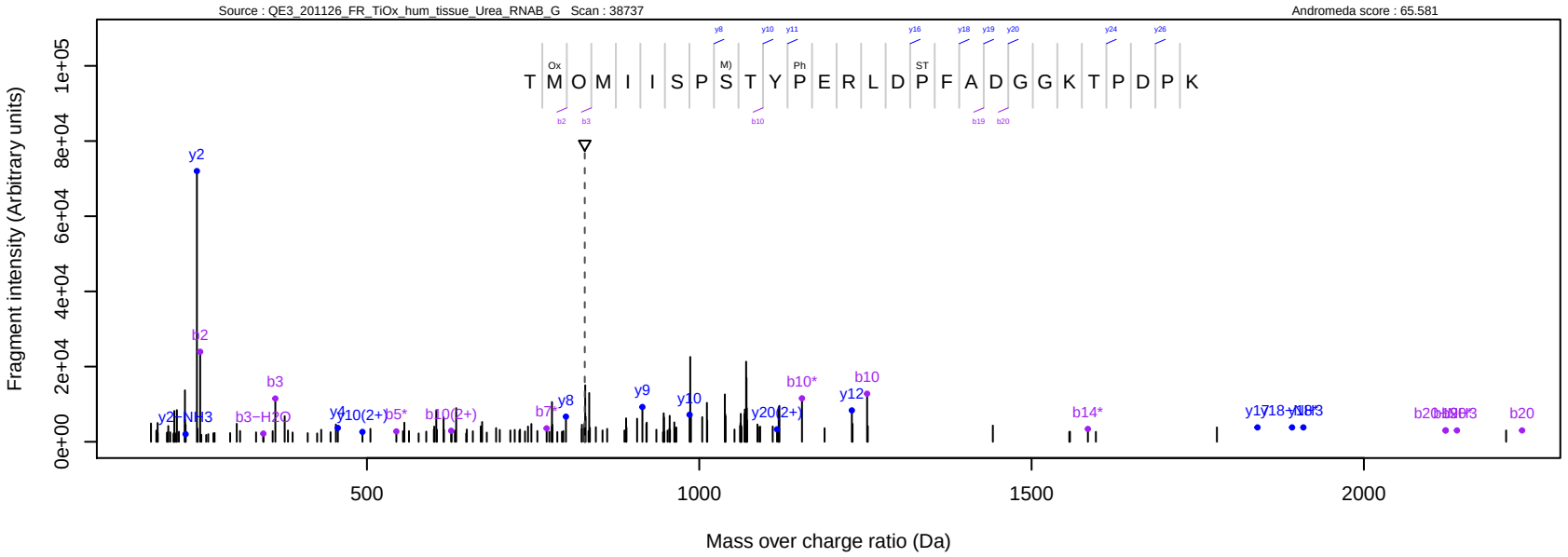
TGSDHTNPT(Phospho (STY))SPLLVKPSDLLEENKINSSVK−4+



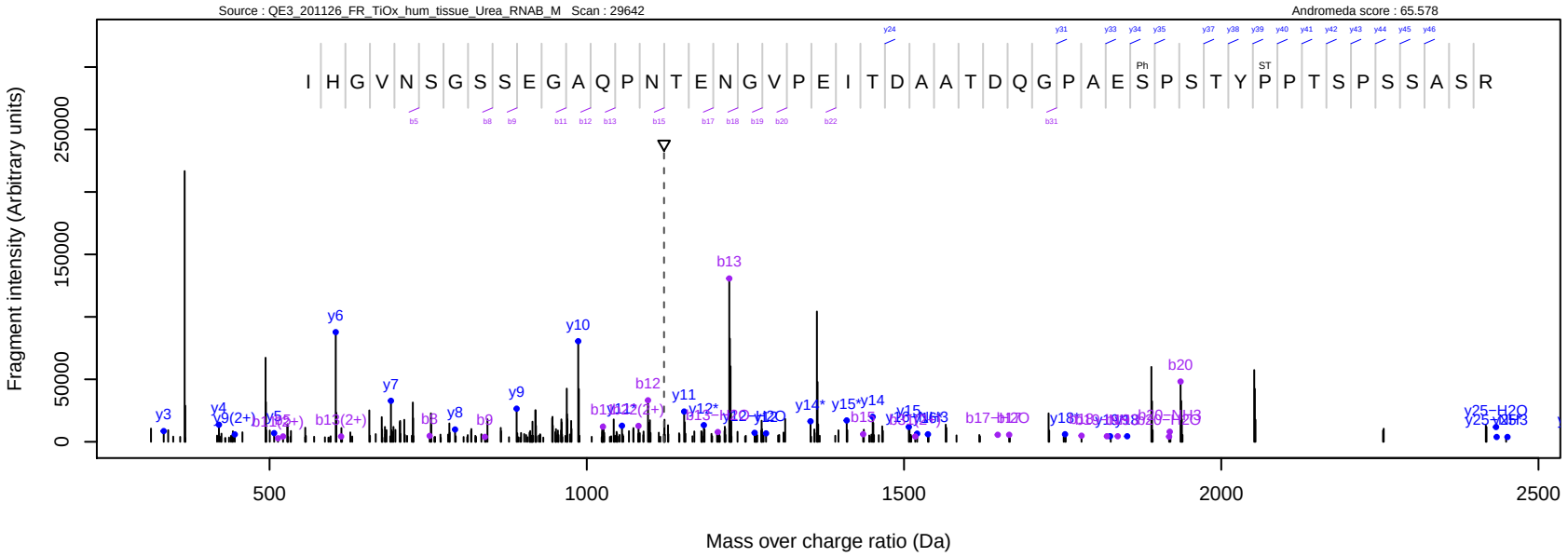
LQTATM(Oxidation (M))ETS(Phospho (STY))RSPS(Phospho (STY))PQFAPQK−3+



TM(Oxidation (M))IIS(Phospho (STY))PERLDPFADGGKTPDPK−3+

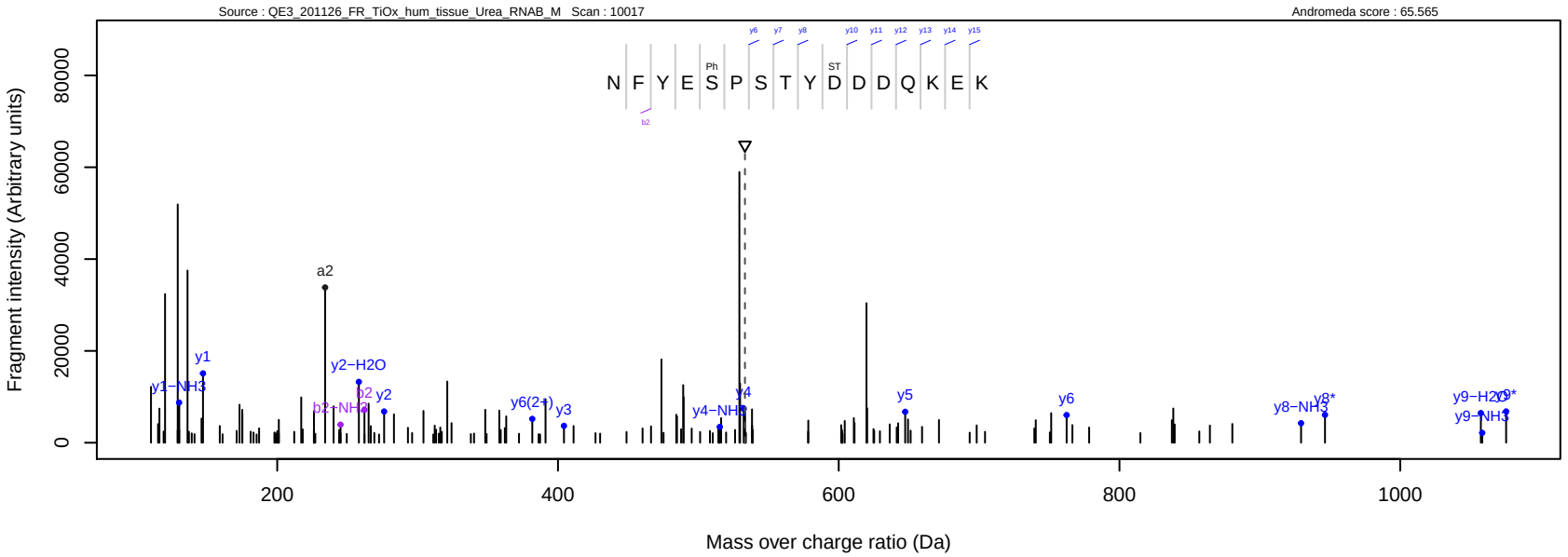


IHGVNSGSSEGAQPNTENGVPEITDAATDQGPAES(Phospho (STY))PPTSPSSASR−4+



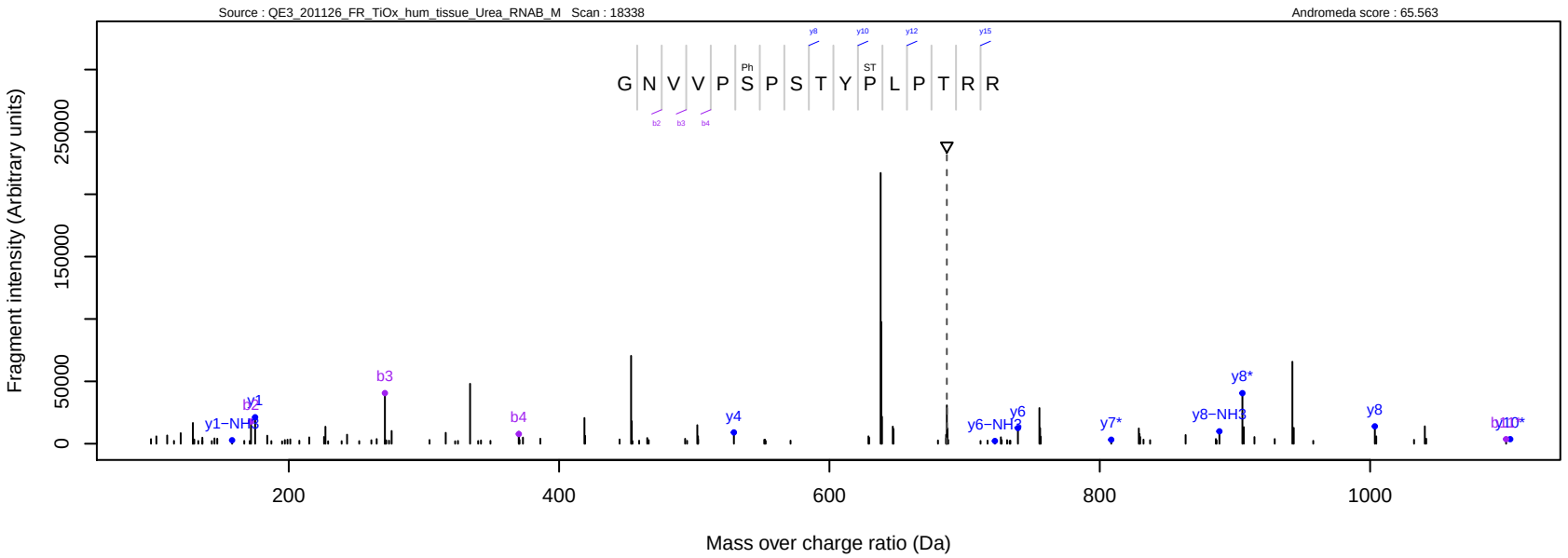
NFYES(Phospho (STY))DDDQKEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10017 Andromeda score : 65.565



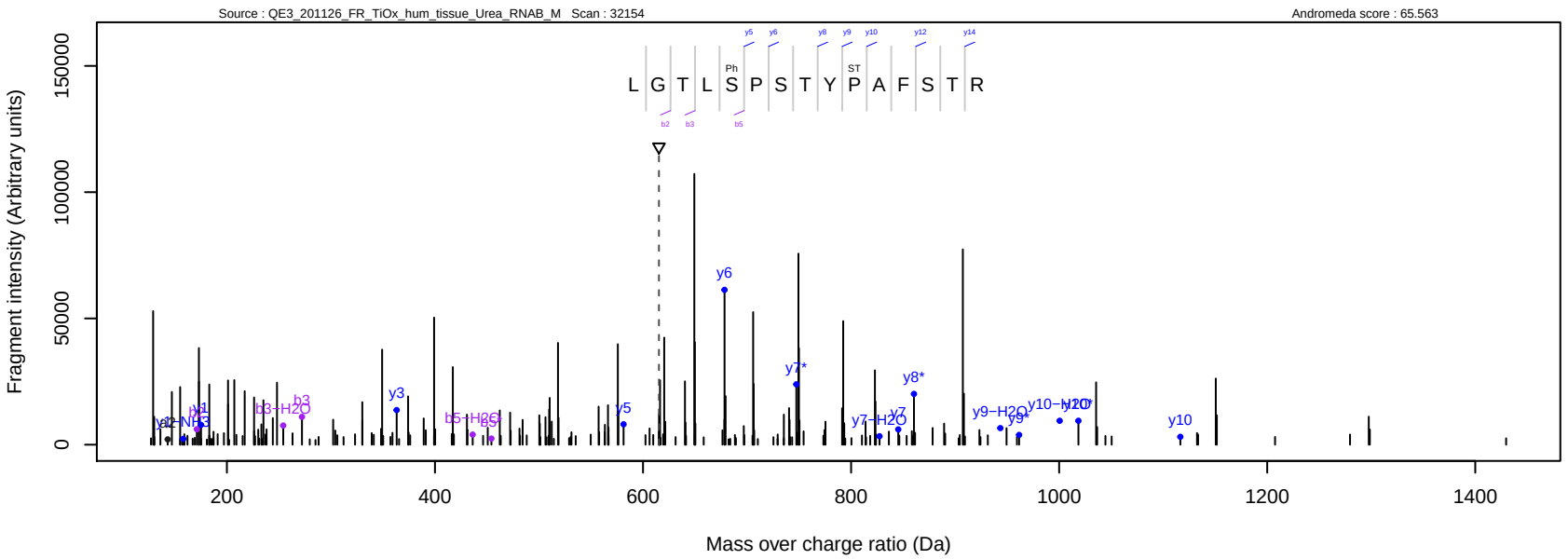
GNVVPS(Phospho (STY))PLPTRR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18338 Andromeda score : 65.563



LGTLS(Phospho (STY))PAFSTR−2+

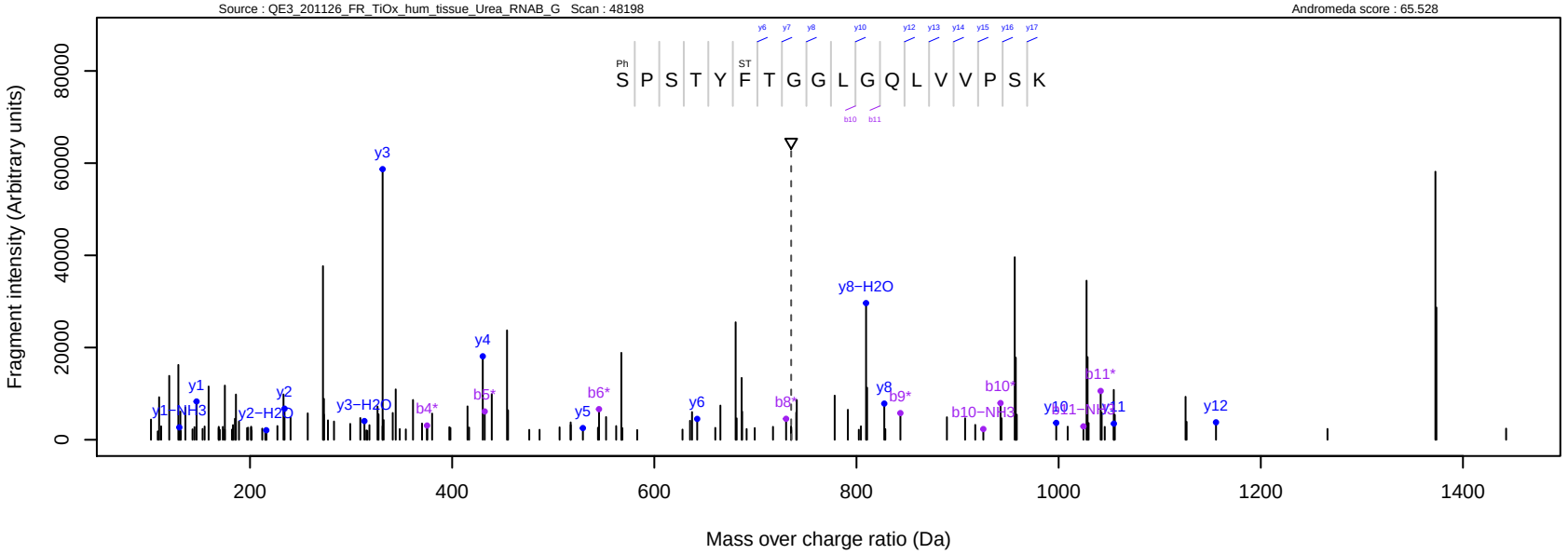
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32154 Andromeda score : 65.563



S(Phospho (STY))FTGGLGQLVVPSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48198

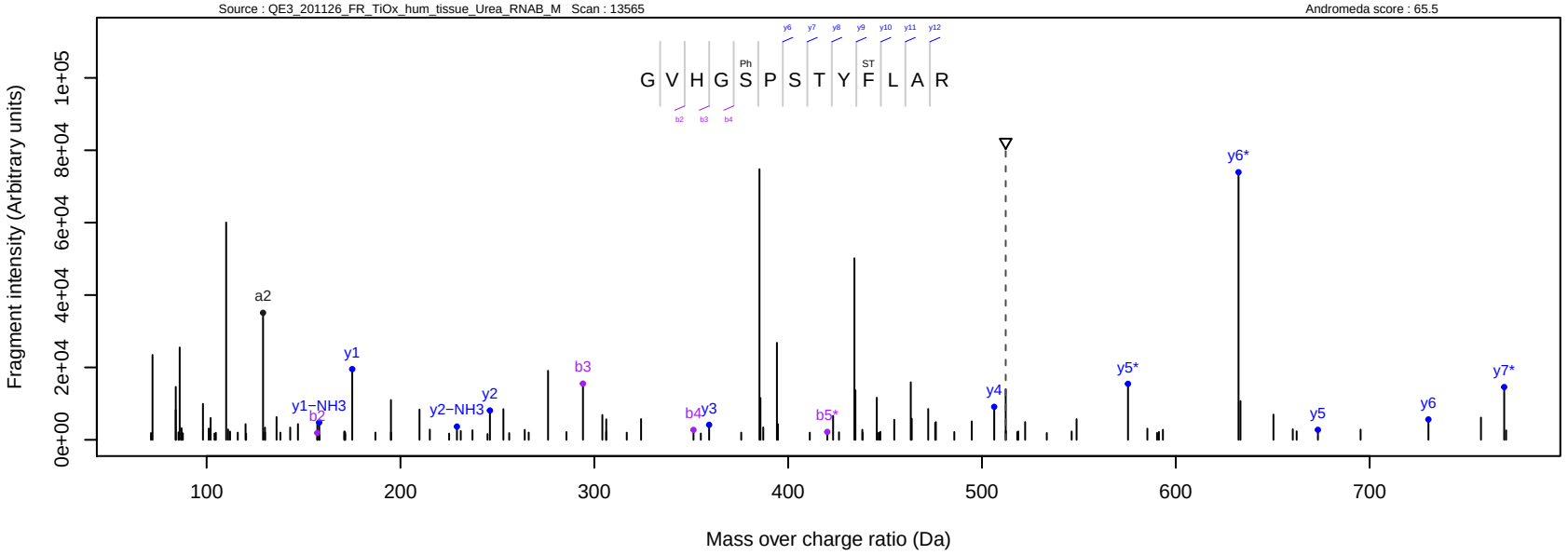
Andromeda score : 65.528



GVHGS(Phospho (STY))FLAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13565

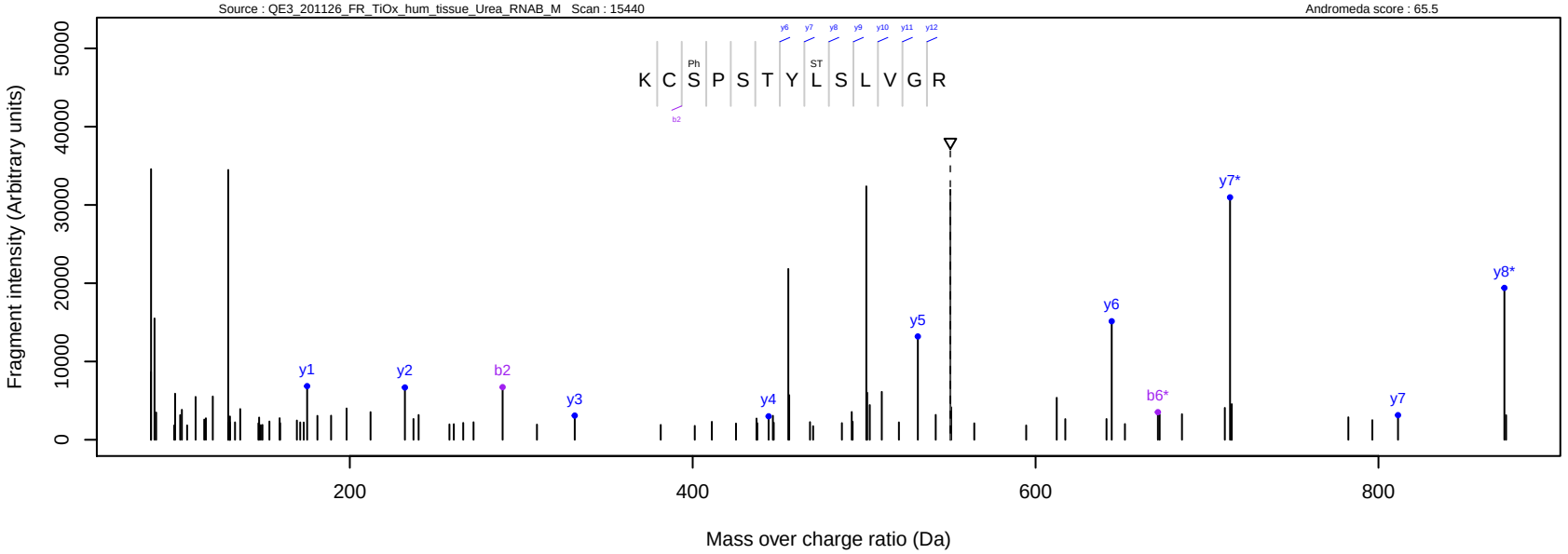
Andromeda score : 65.5

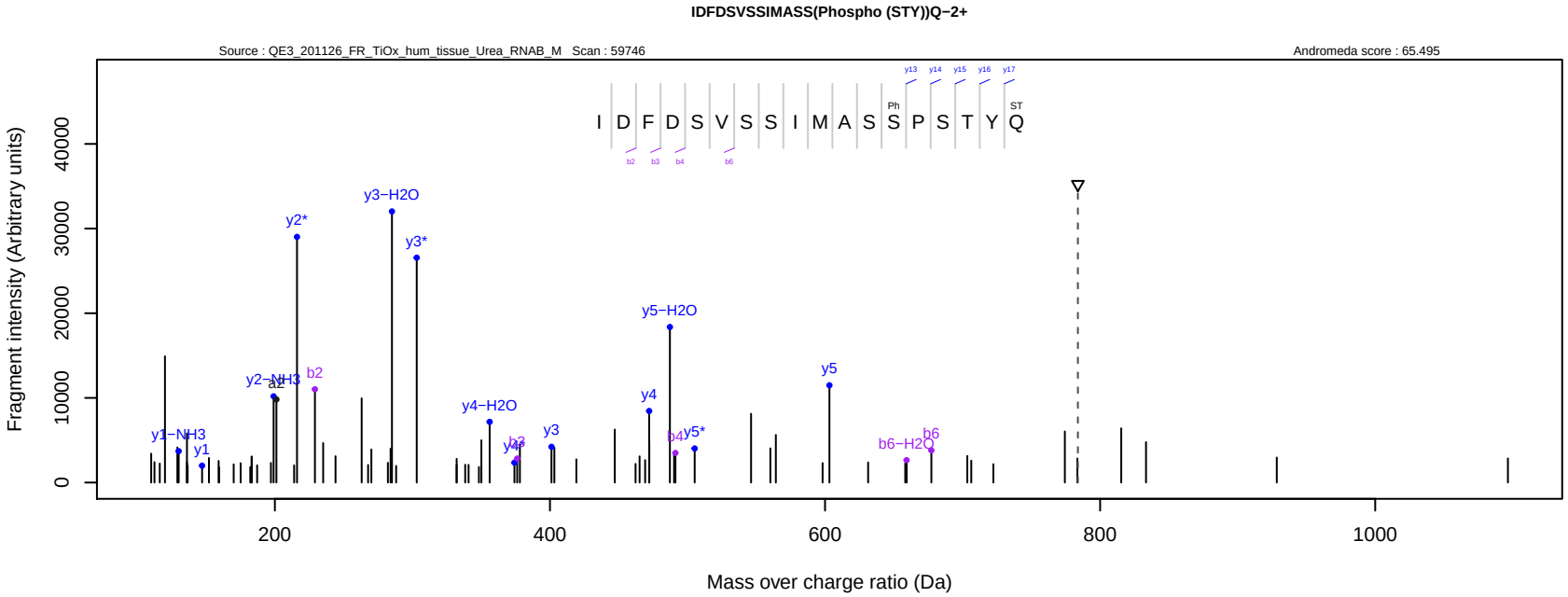


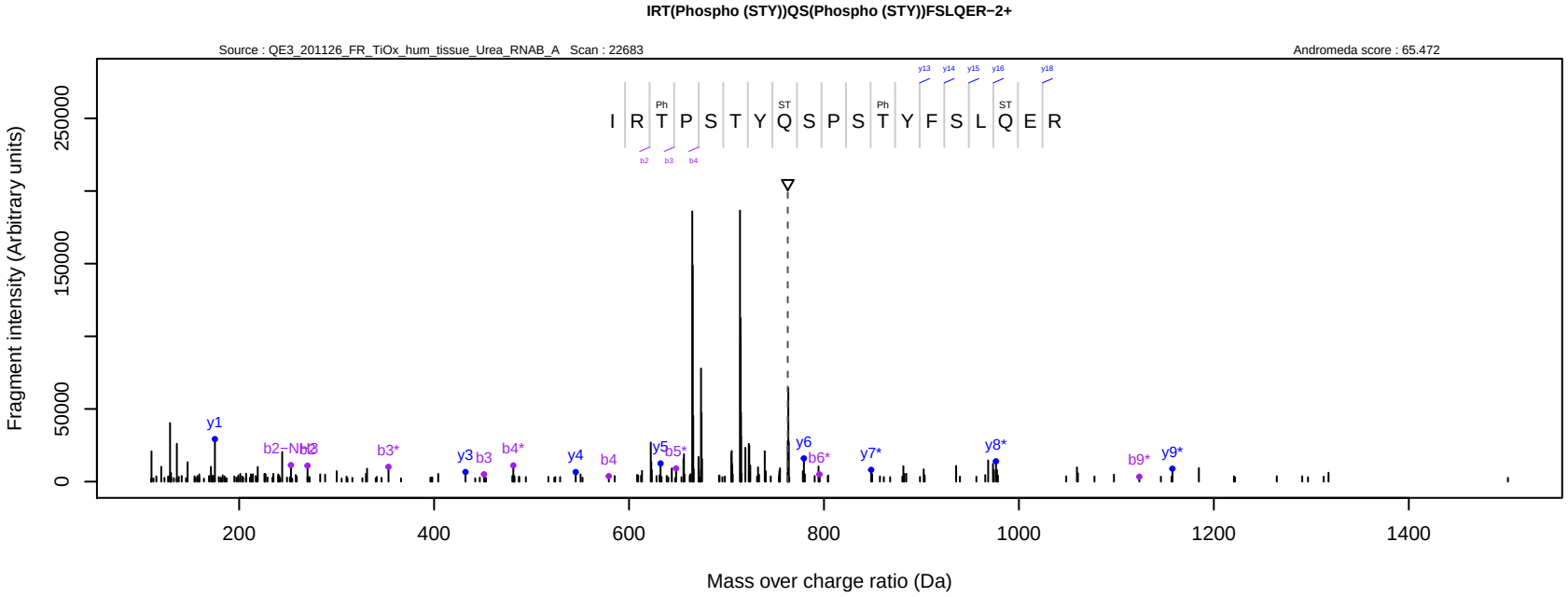
KCS(Phospho (STY))LSLVGR−2+

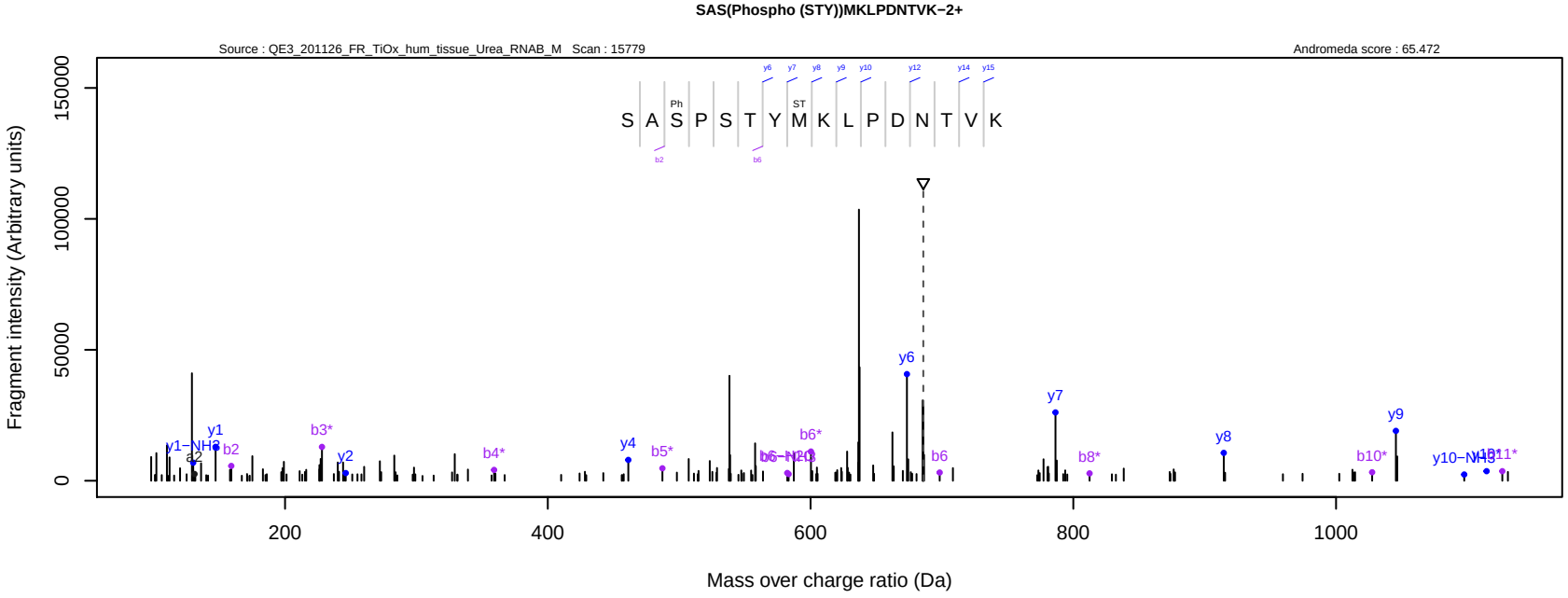
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15440

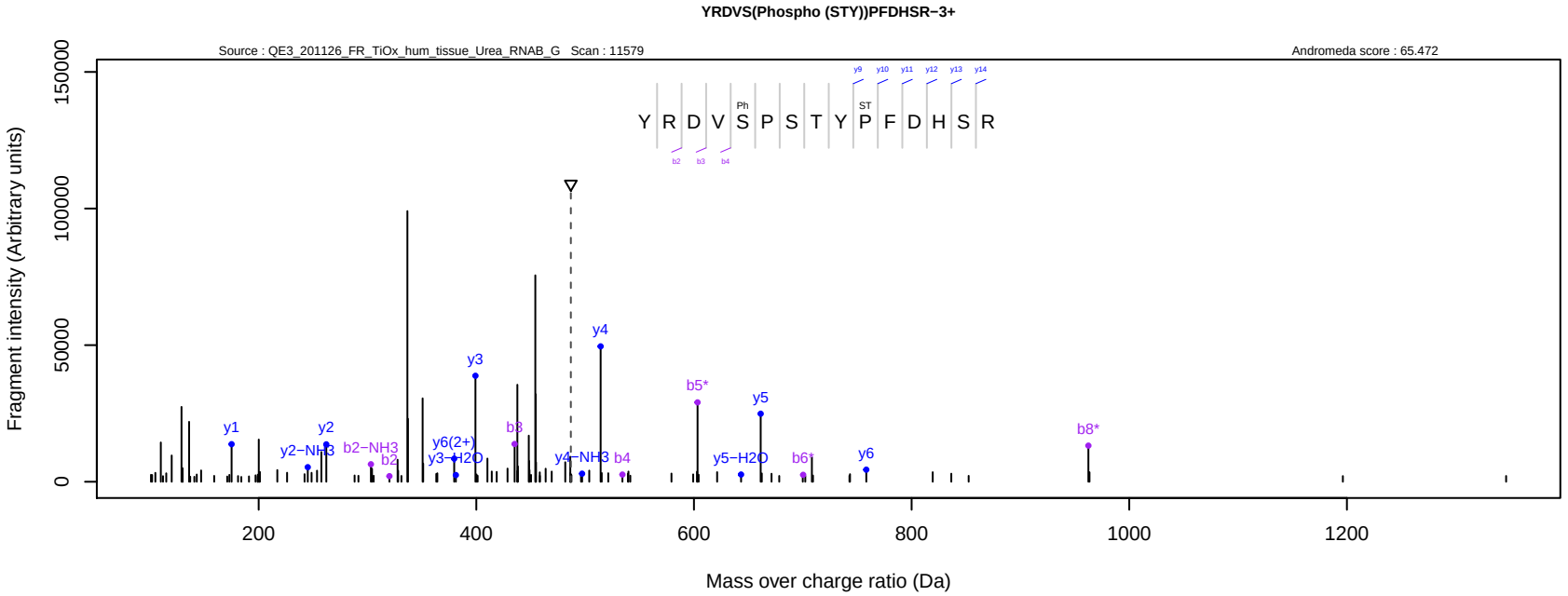
Andromeda score : 65.5

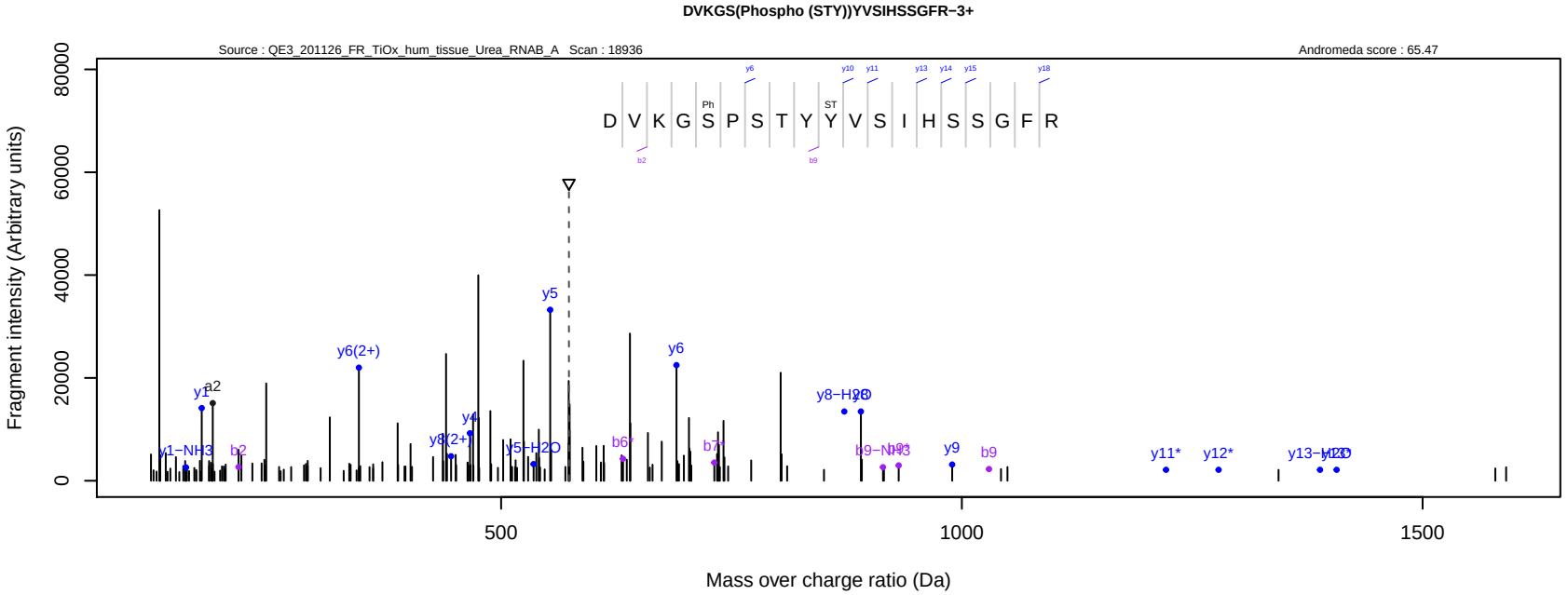


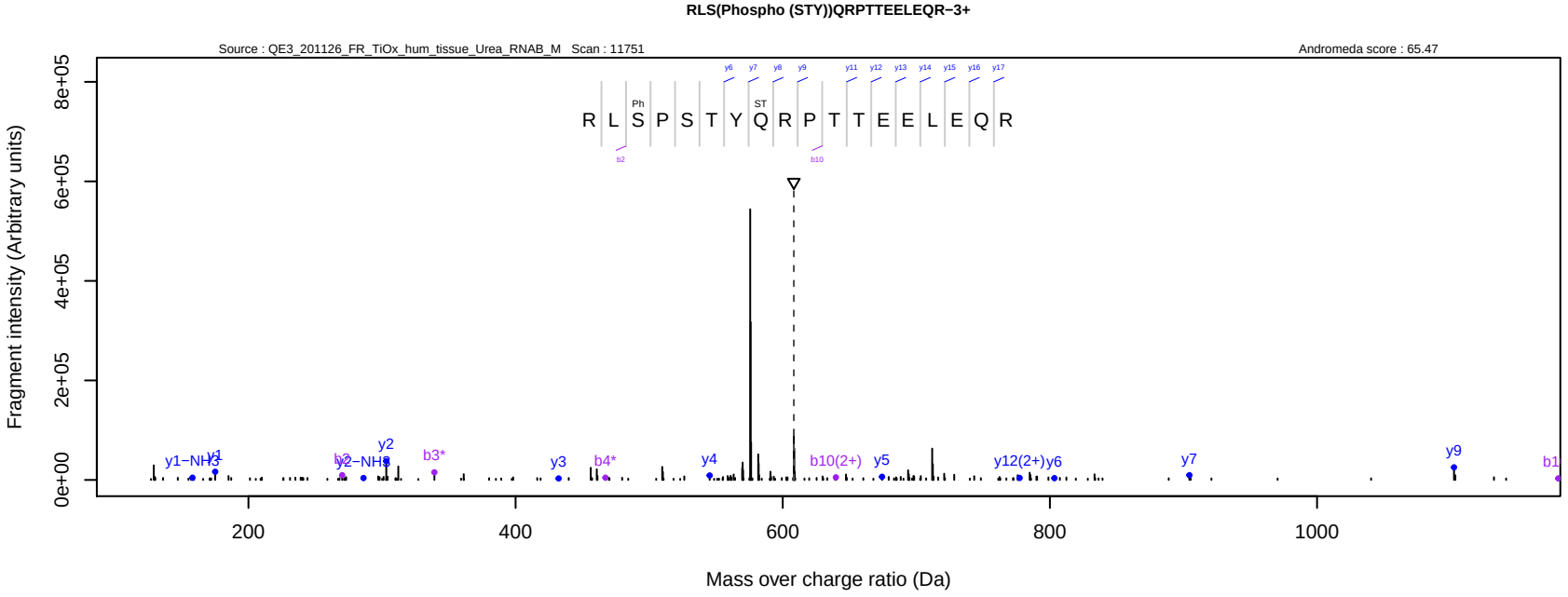

IDFDSVSSIMASPSTYQ
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 59746
Andromeda score : 65.495
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IRTPSTYQSPSTYFSLQER
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22683
Andromeda score : 65.472
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SASPSTYMKLPDNTVK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15779
Andromeda score : 65.472
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YRDVS(Phospho (STY))PFDHSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11579
Andromeda score : 65.472
Y R D V S P S T Y P F D H S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

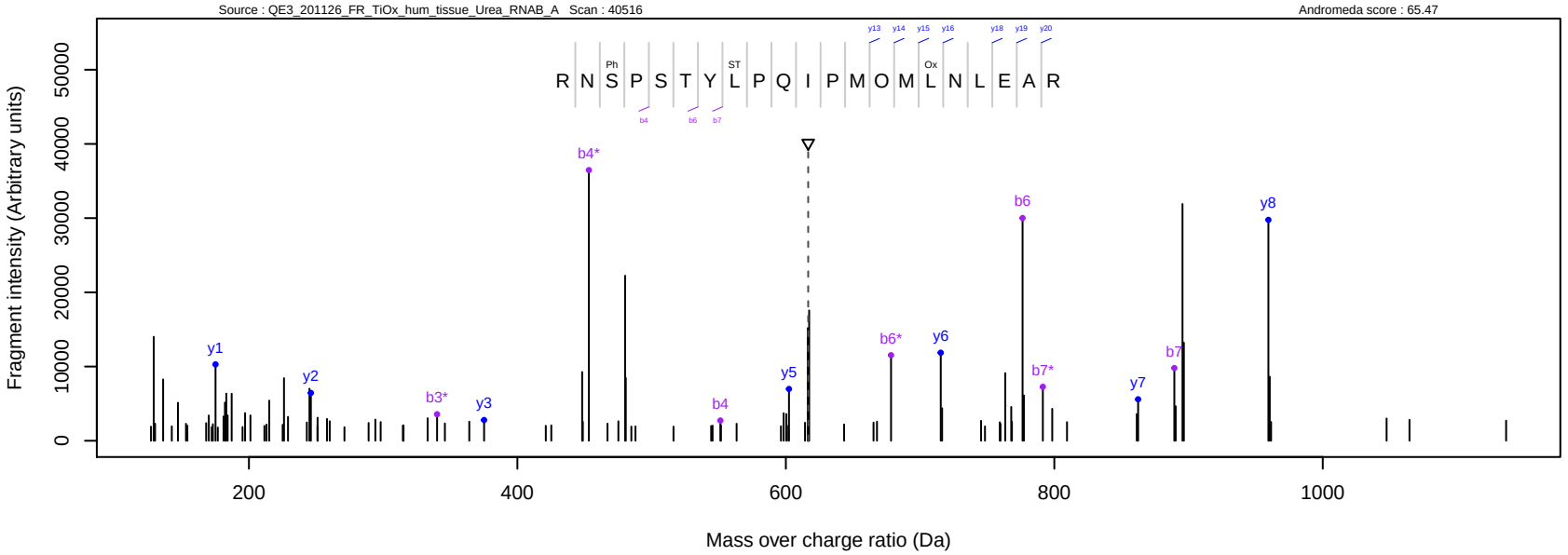

DVKGS(Phospho (STY))YVSIHSSGFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18936
Andromeda score : 65.47
D V K G S P S T Y Y V S I H S S G F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))QRPTTEELEQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11751
Andromeda score : 65.47
R L S P S T Y Q R P T T E E L E Q R
Ph
ST
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_A Scan : 40516

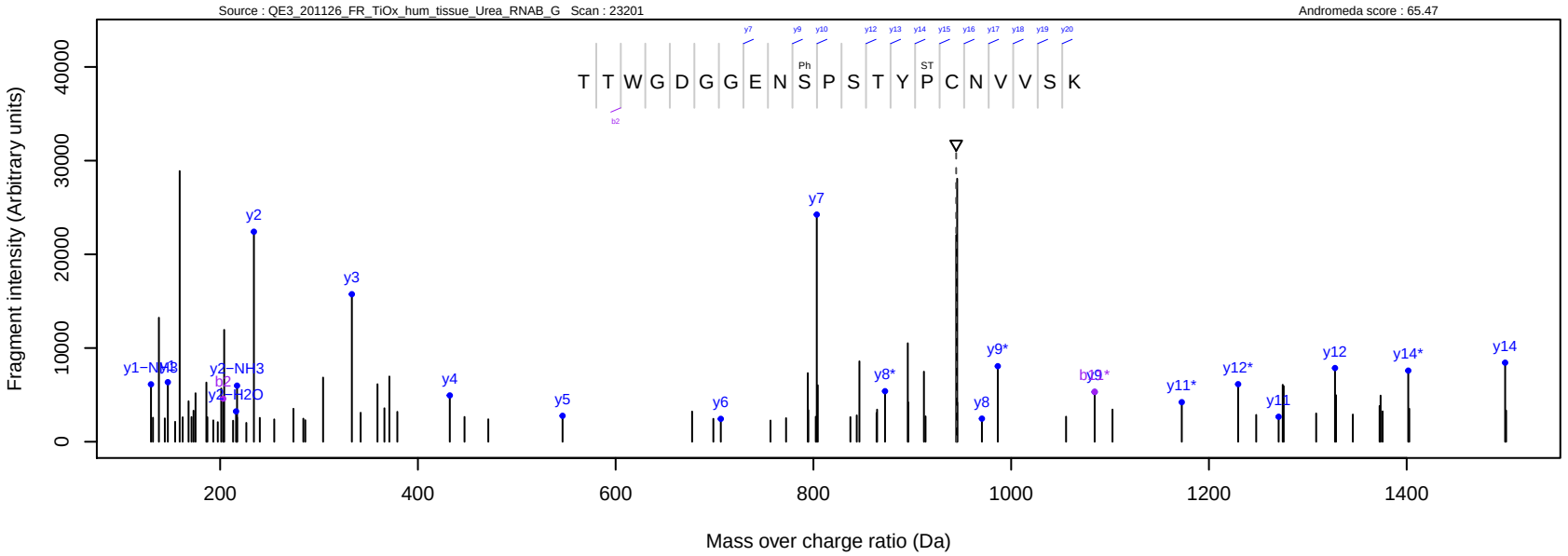
Andromeda score : 65.47



TTWGDGGENS(Phospho (STY))PCNVVSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23201

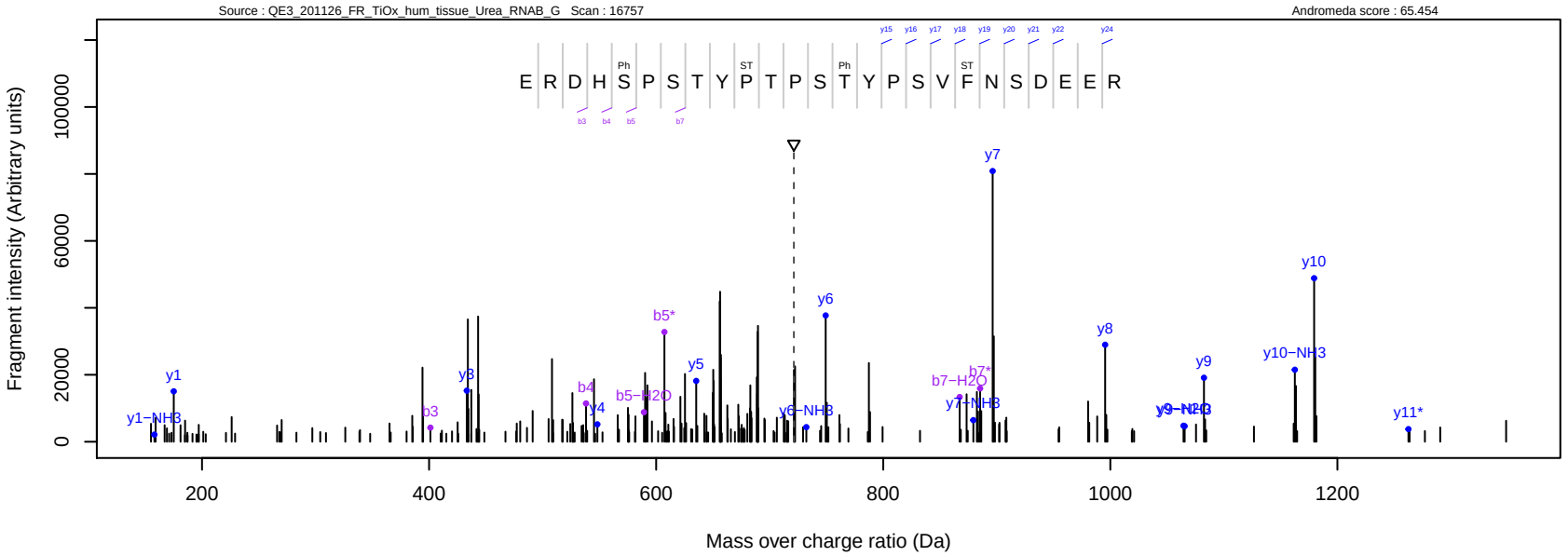
Andromeda score : 65.47



ERDHS(Phospho (STY))PT(Phospho (STY))PSVFNSDEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16757

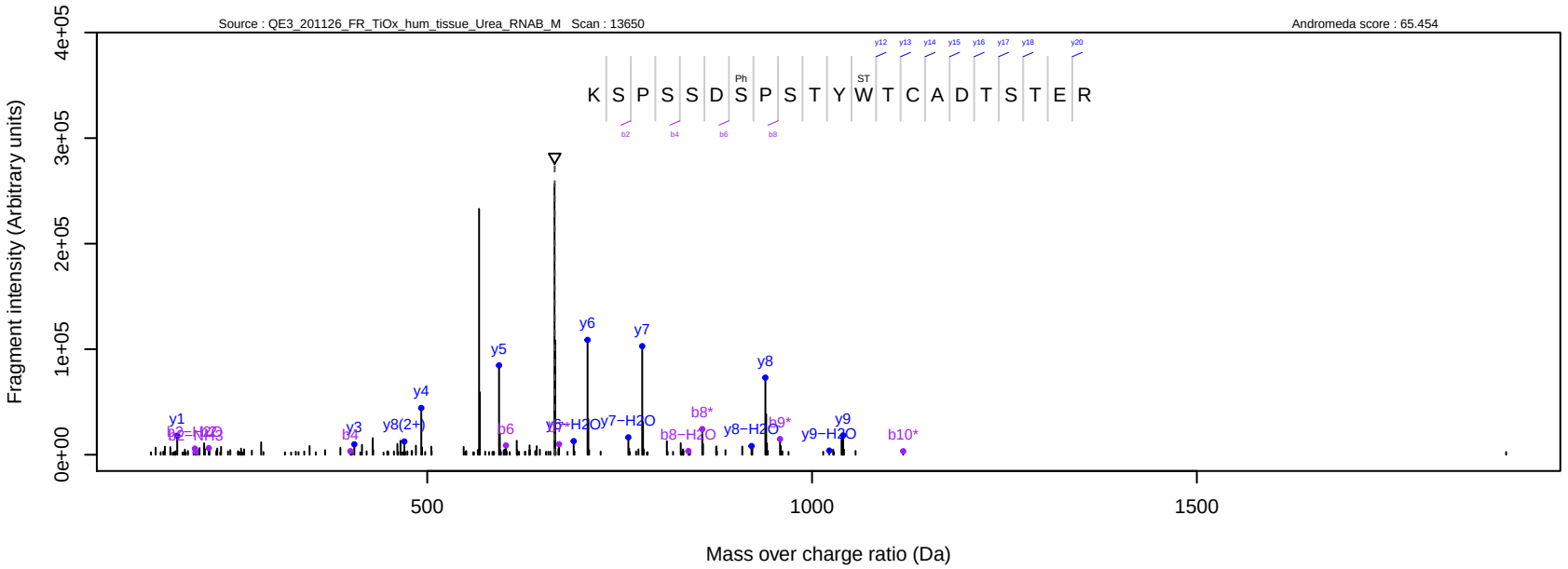
Andromeda score : 65.454



KSPSSDS(Phospho (STY))WTCADTSTER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13650

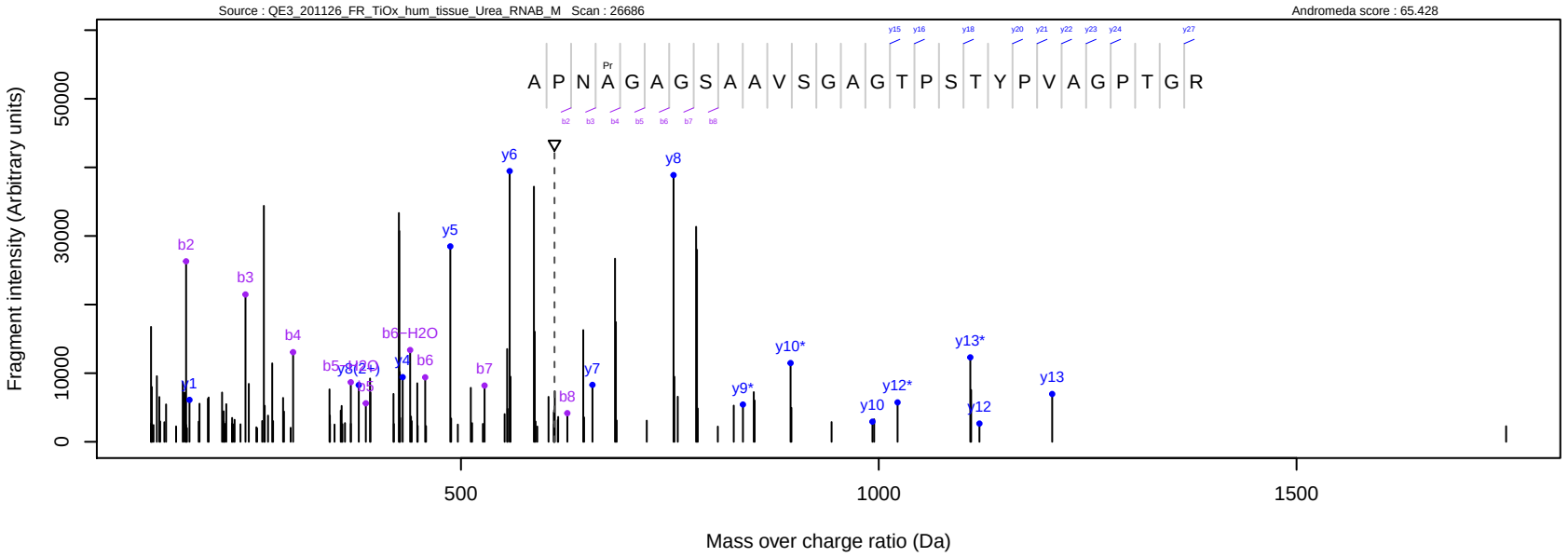
Andromeda score : 65.454



(Acetyl (Protein N−term))AGAGSAAVSGAGT(Phospho (STY))PVAGPTGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26686

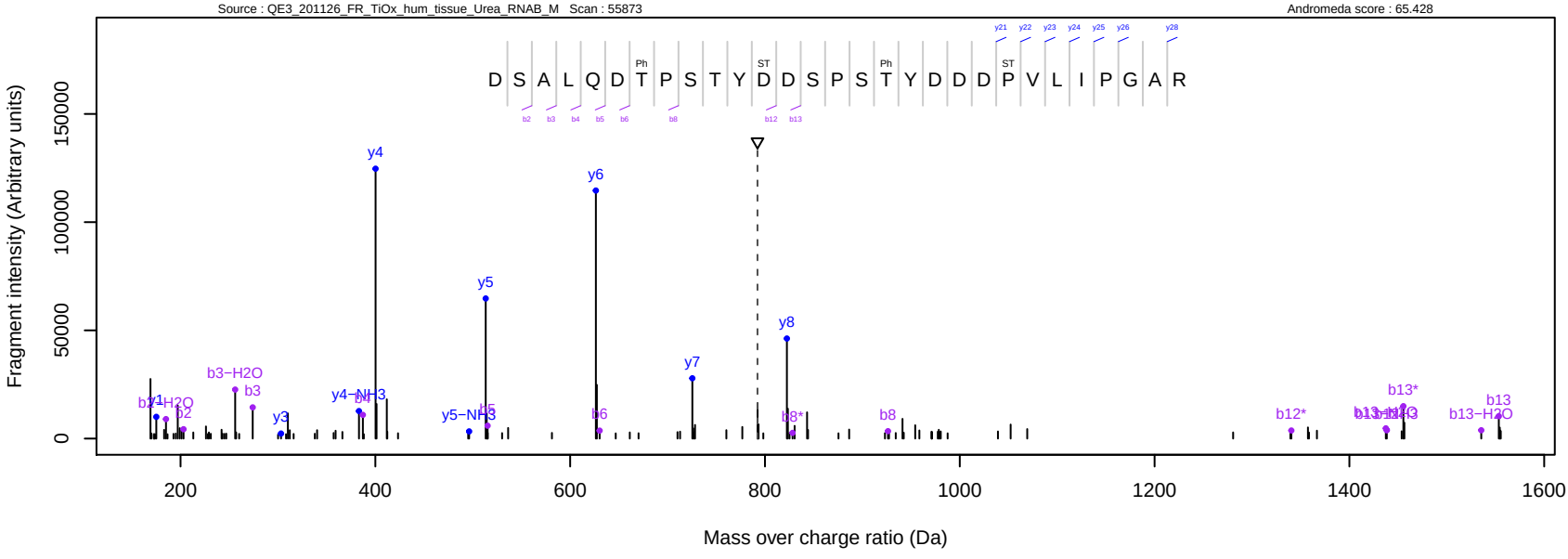
Andromeda score : 65.428



DSALQDT(Phospho (STY))DDS(Phospho (STY))DDDPVLIPGAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55873

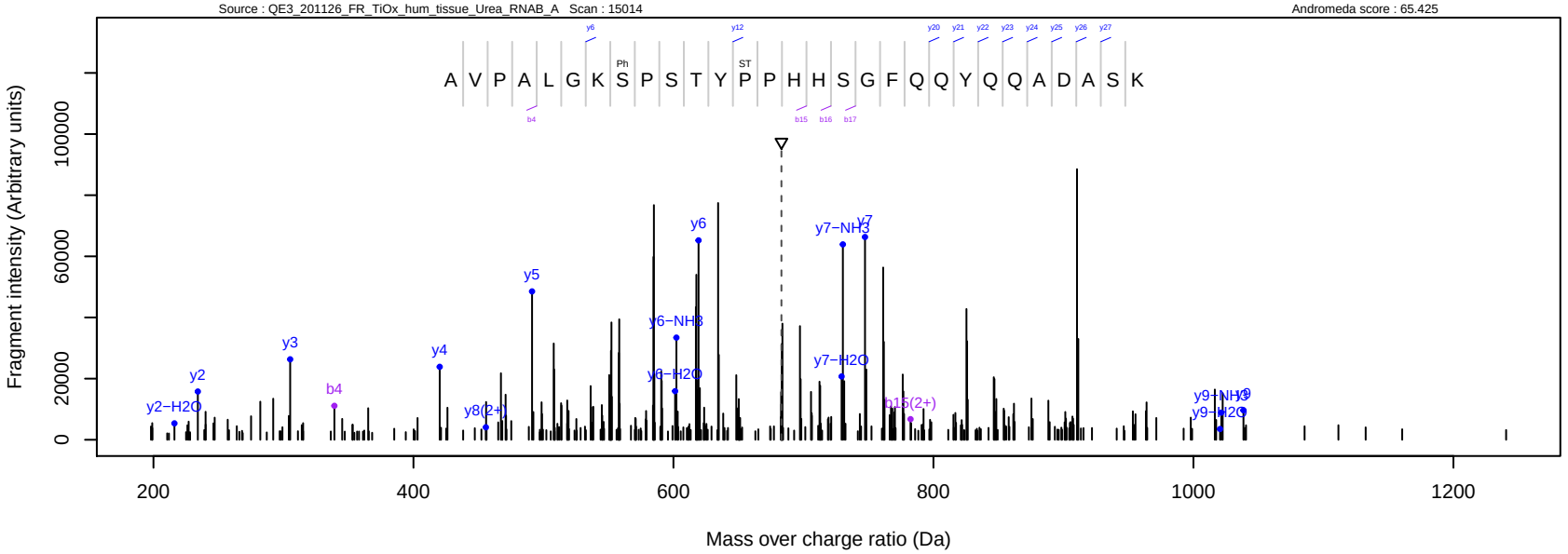
Andromeda score : 65.428



AVPALGKS(Phospho (STY))PPHHSGFQQYQQADASK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15014

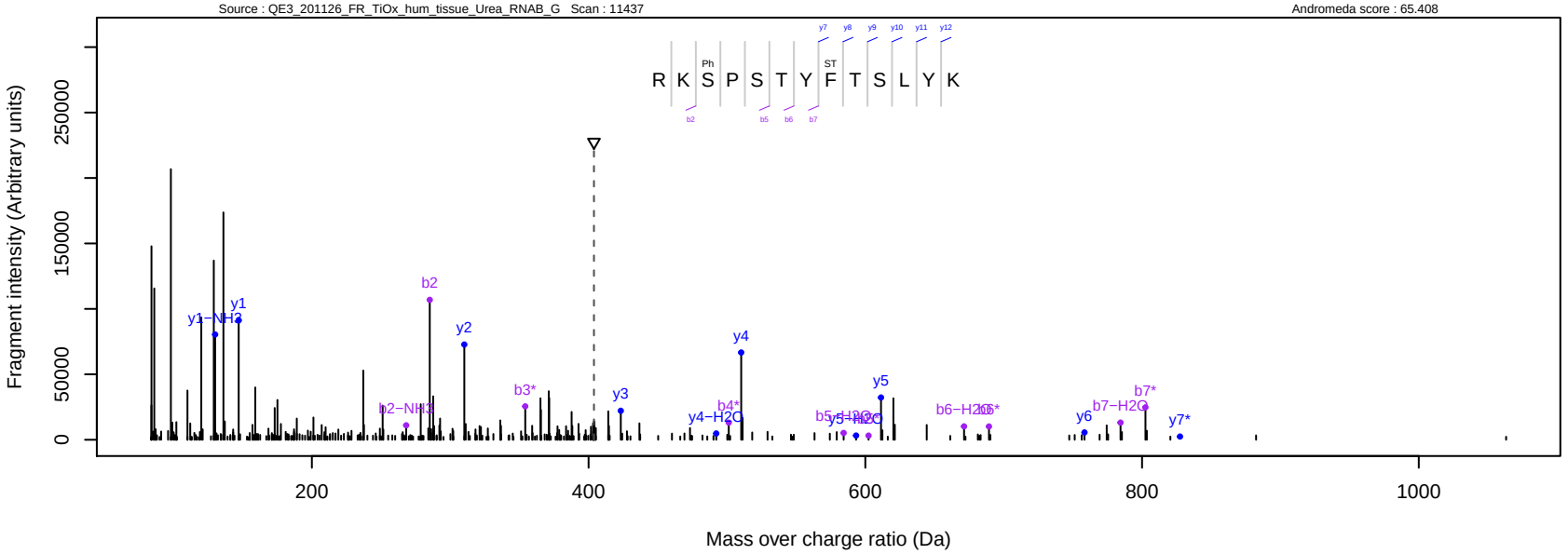
Andromeda score : 65.425



RKS(Phospho (STY))FTSLYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11437

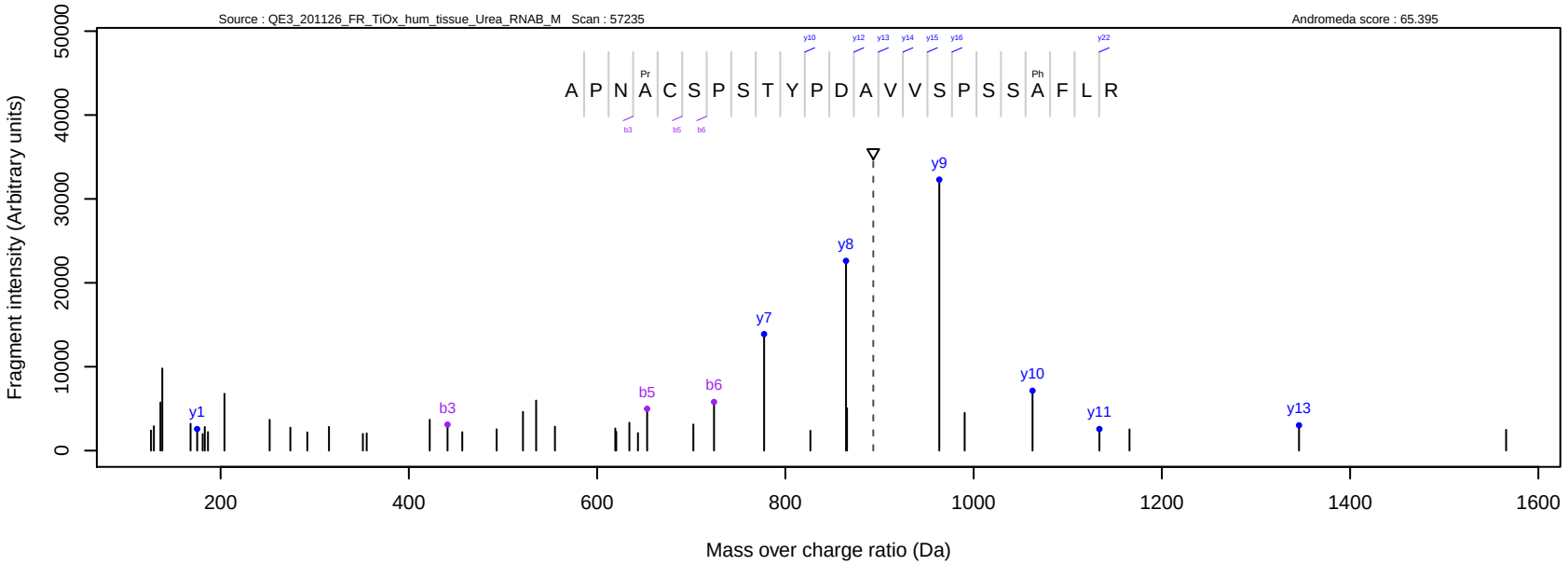
Andromeda score : 65.408



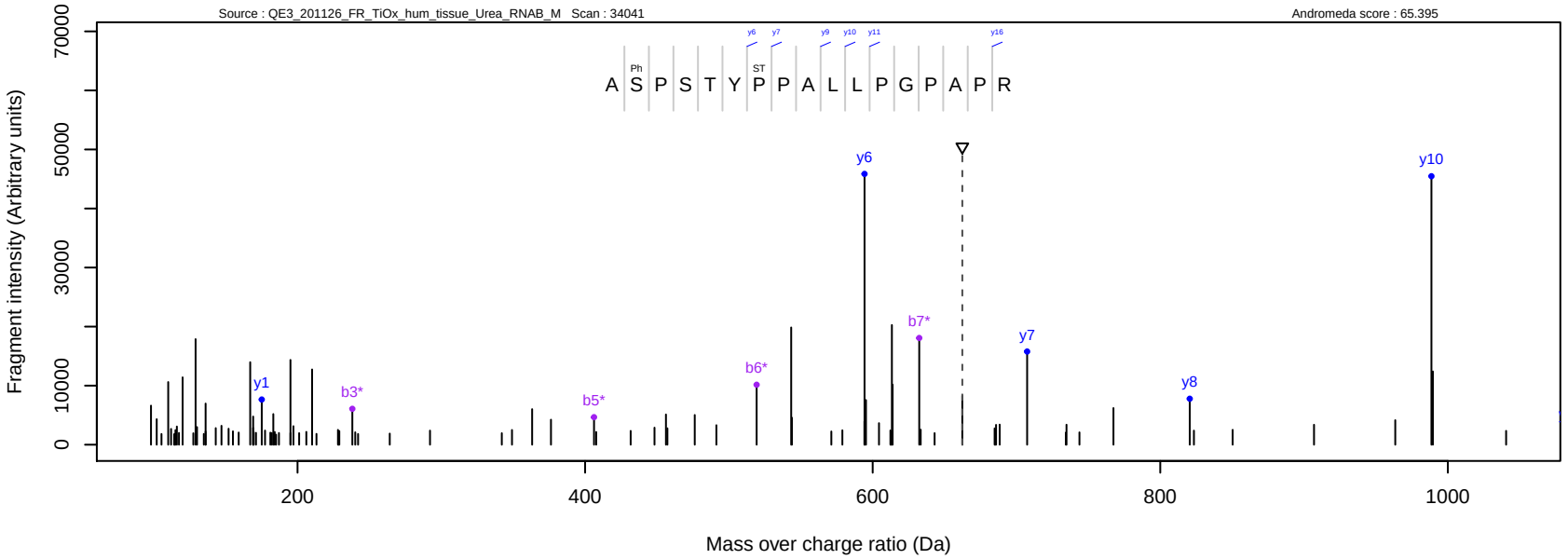
(Acetyl (Protein N−term))ACS(Phospho (STY))PDAVVSPSSAFLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57235

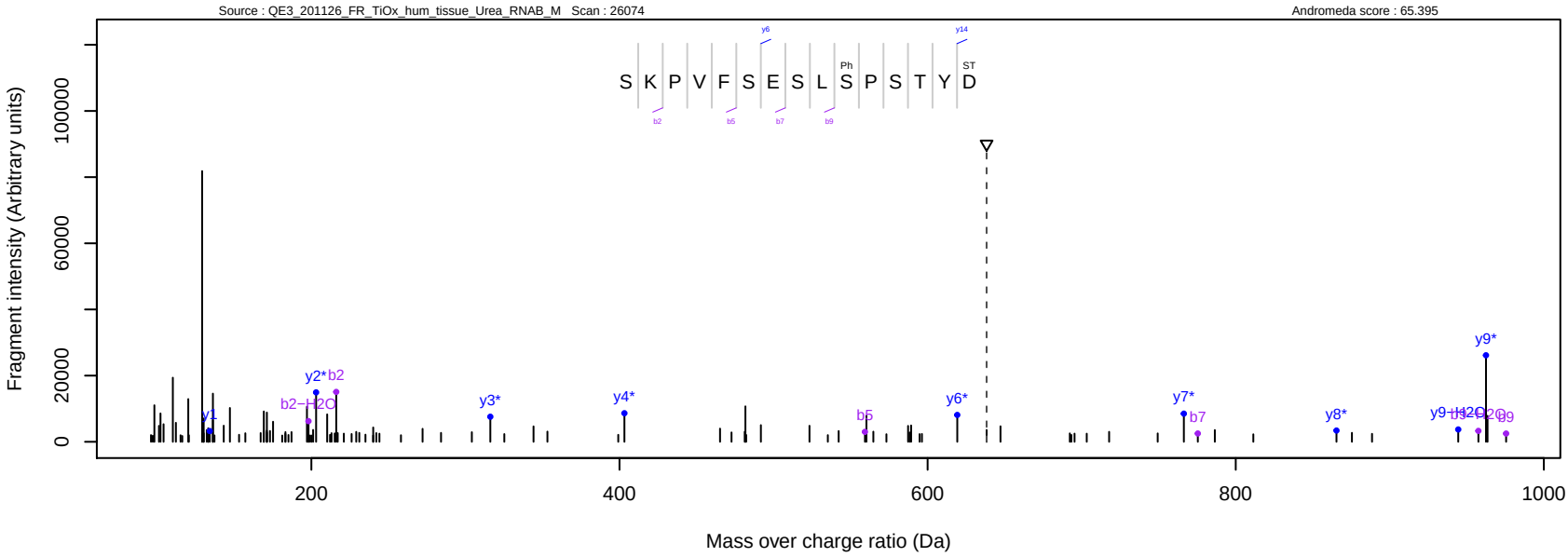
Andromeda score : 65.395



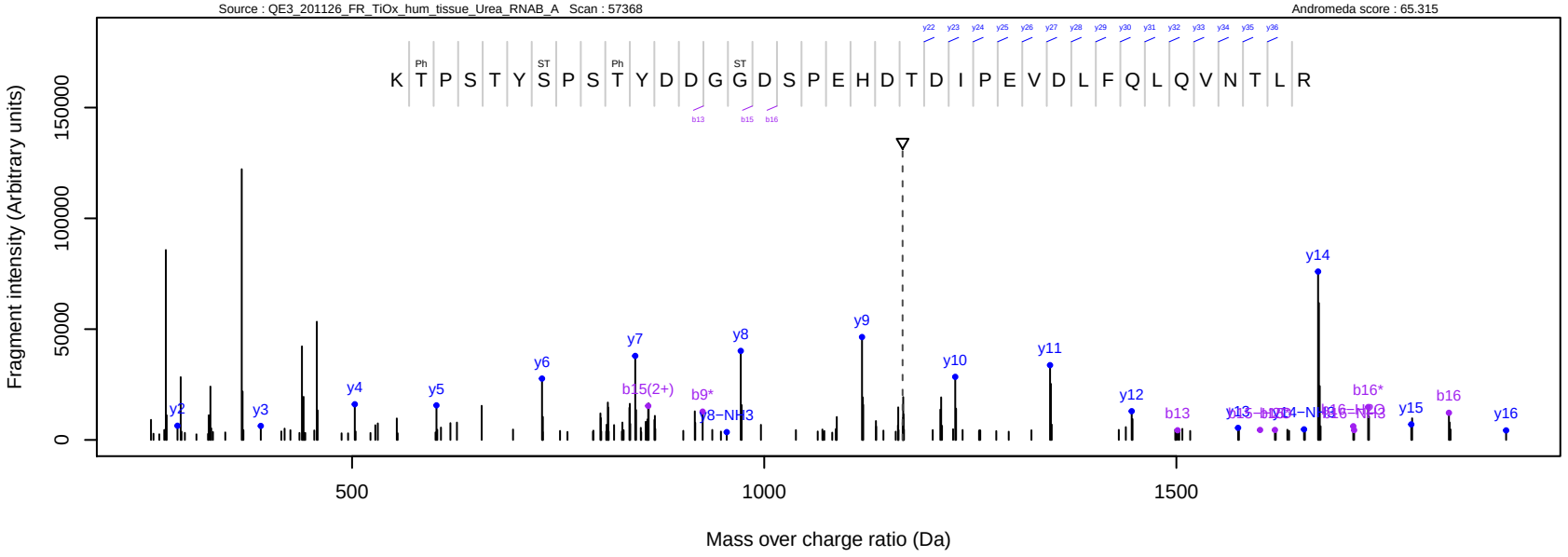
AS(Phospho (STY))PPALLPGPAPR−2+



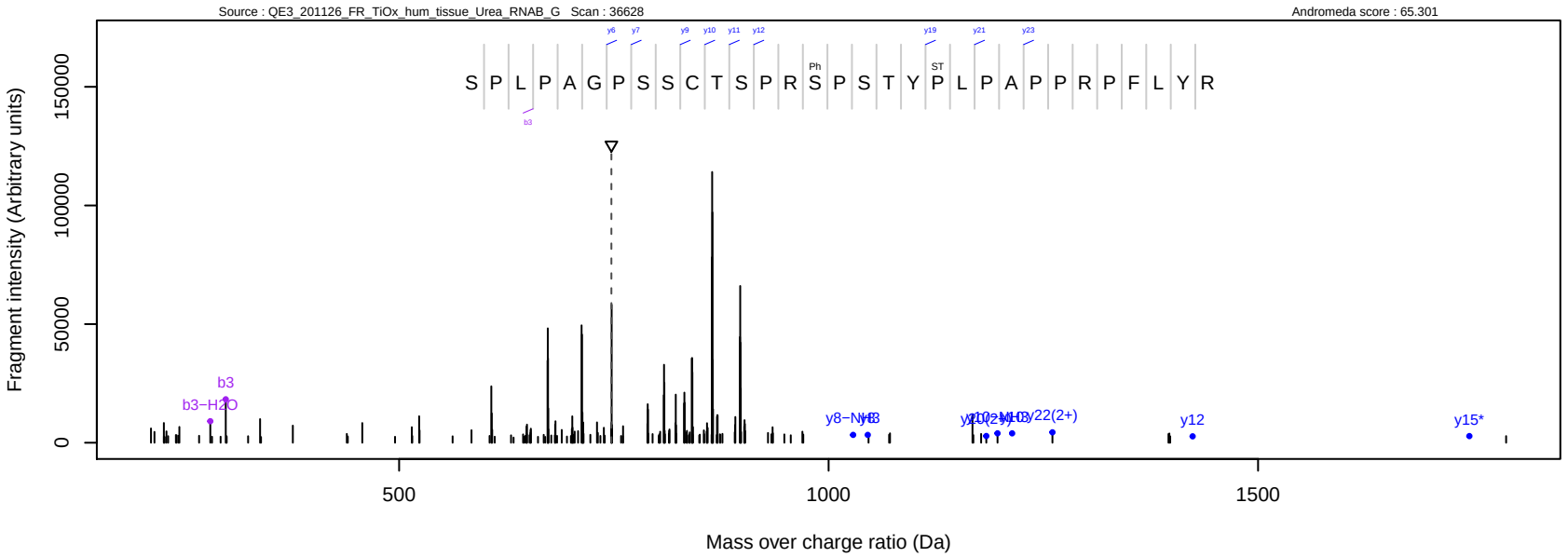
SKPVFSESLS(Phospho (STY))D−2+



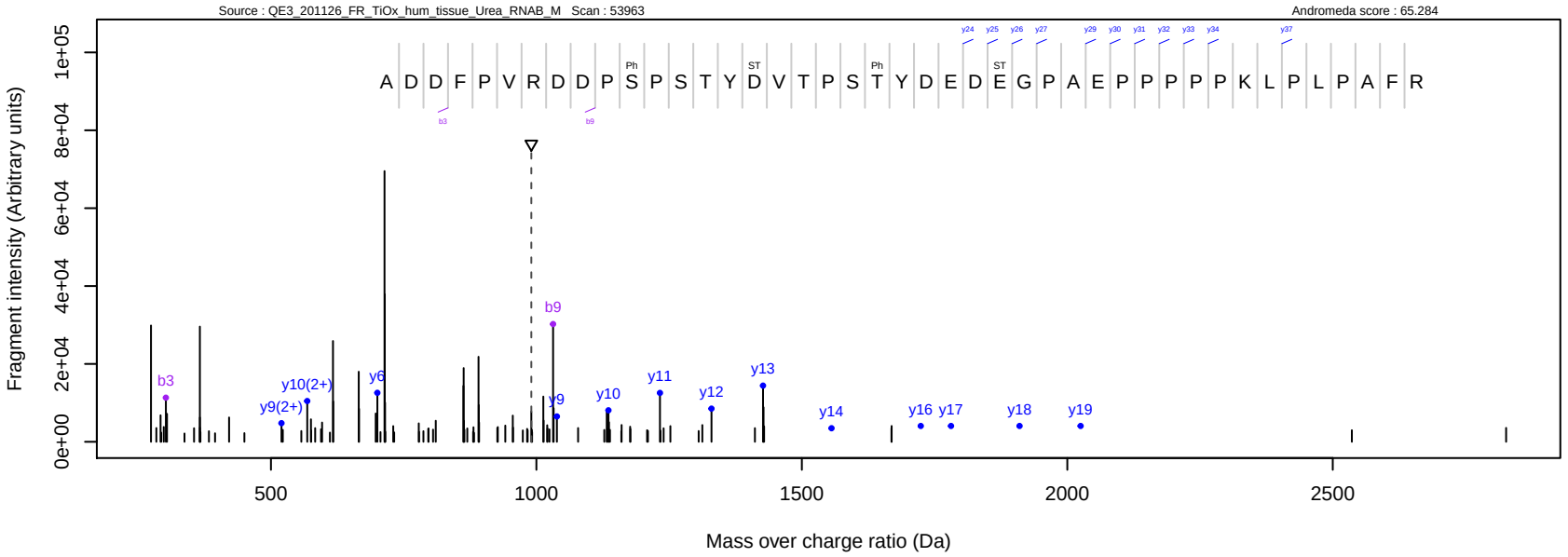
KT(Phospho (STY))S(Phospho (STY))DDGGDSPEHDTDIPEVDLFQLQVNTLR−3+



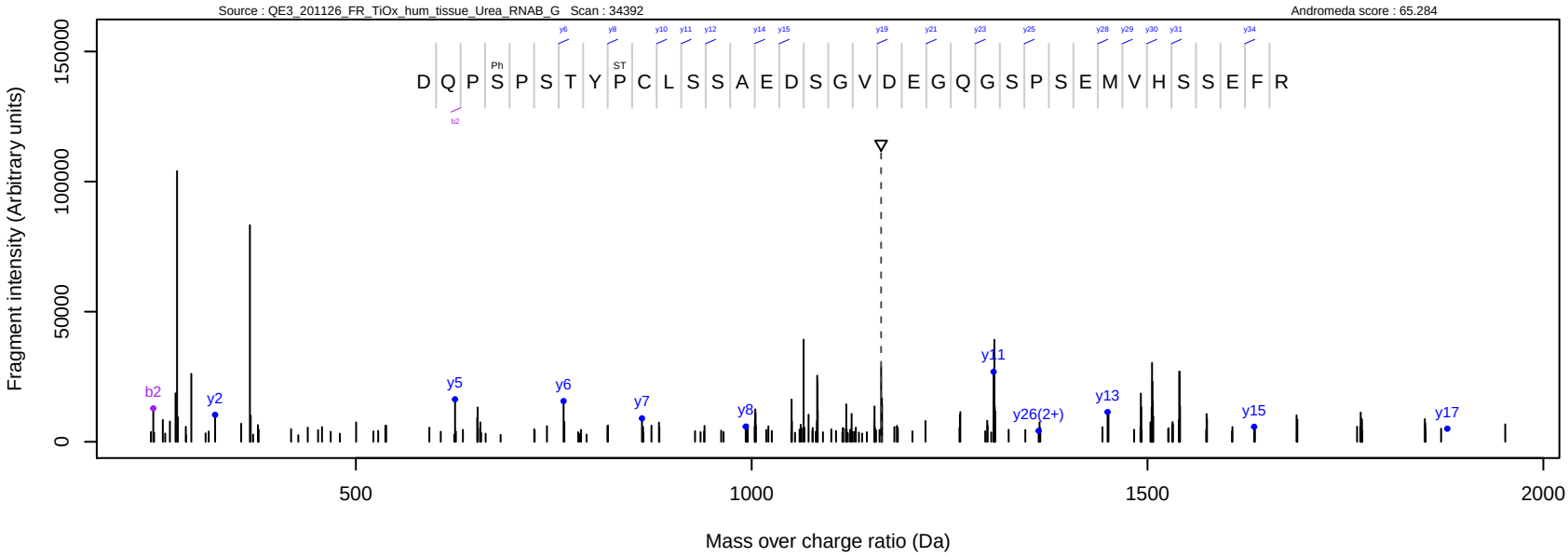
SPLPAGPSSCTSPRS(Phospho (STY))PLPAPPRPFLYR−4+



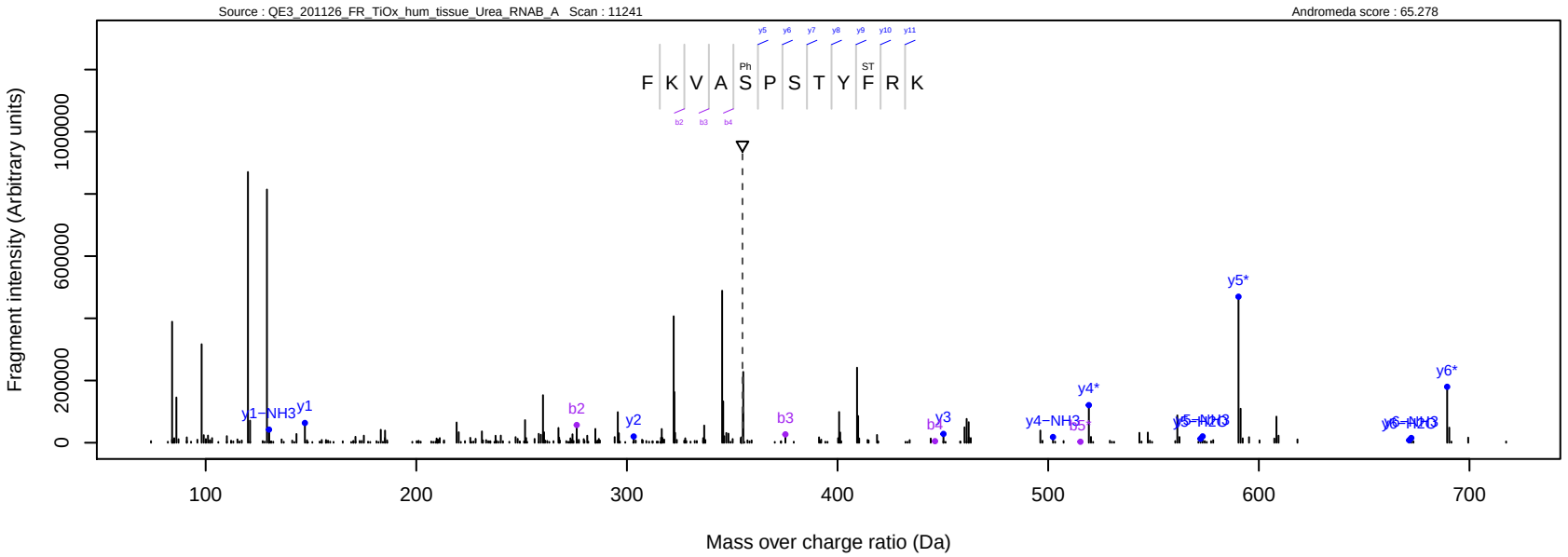
ADDFPVRDDPS(Phospho (STY))DVT(Phospho (STY))DEDEGPAEPPPPPKLPLPAFR−4+



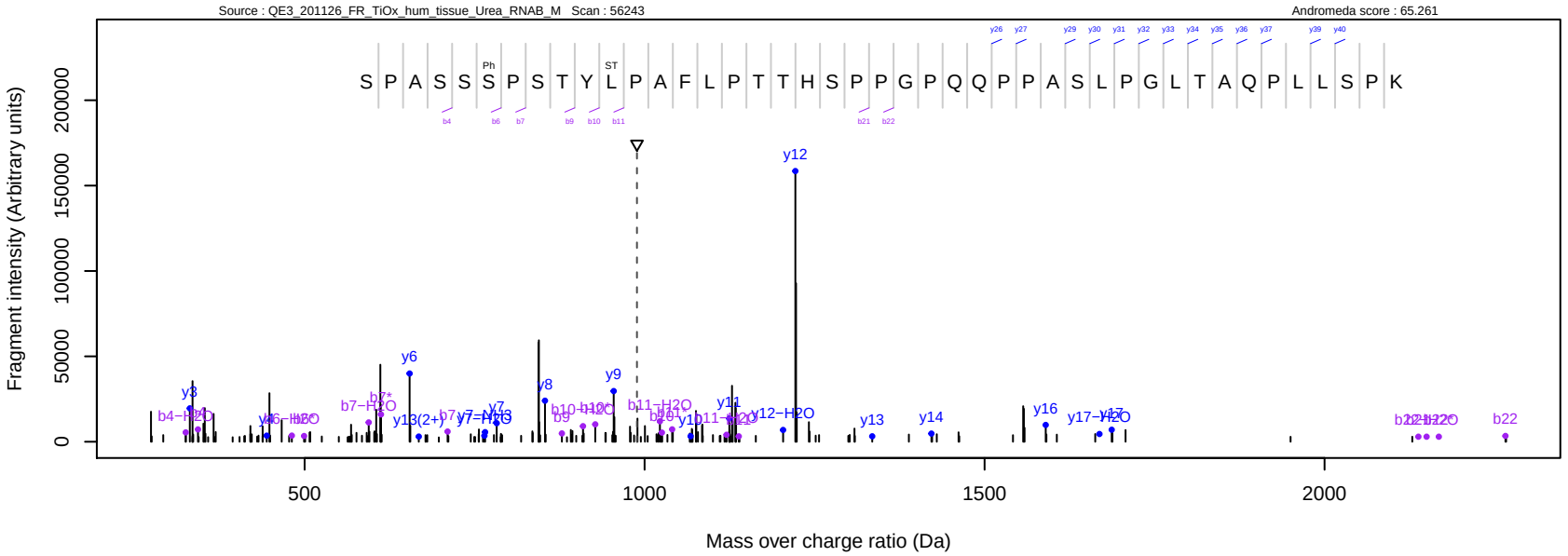
DQPS(Phospho (STY))PCLSSAEDSGVDEGQGSPSEMVHSSEFR−3+



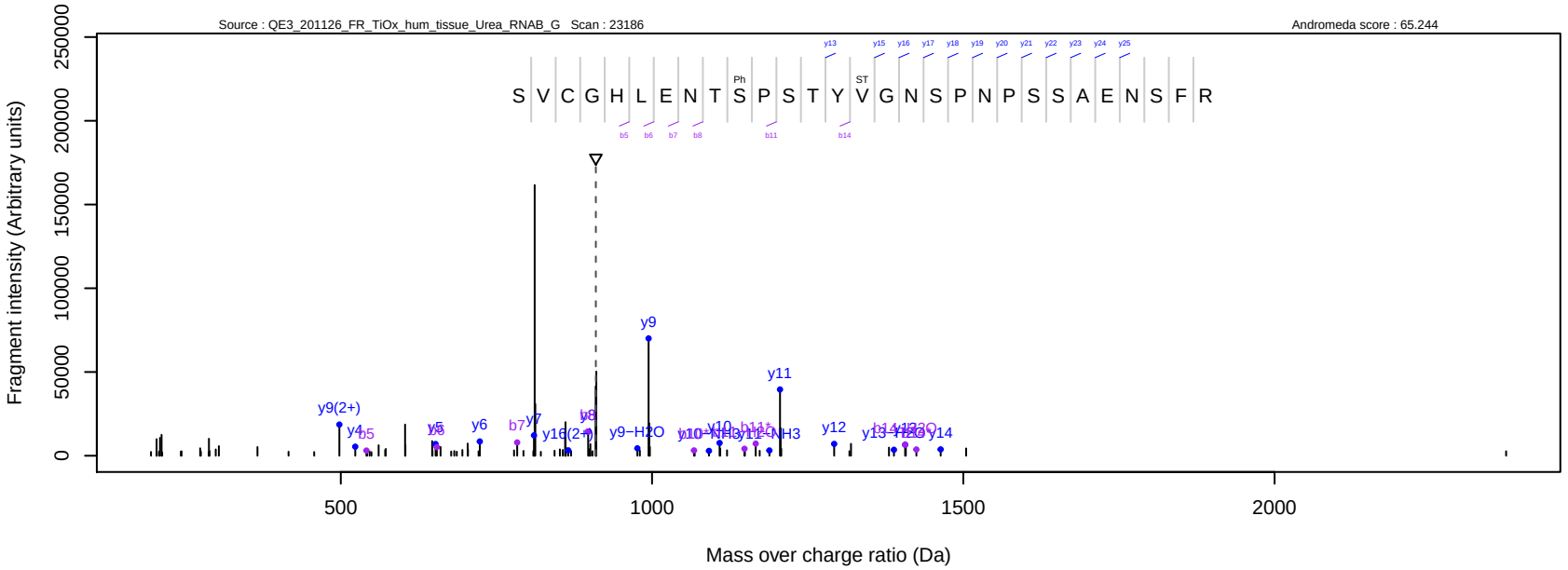
FKVAS(Phospho (STY))FRK−3+

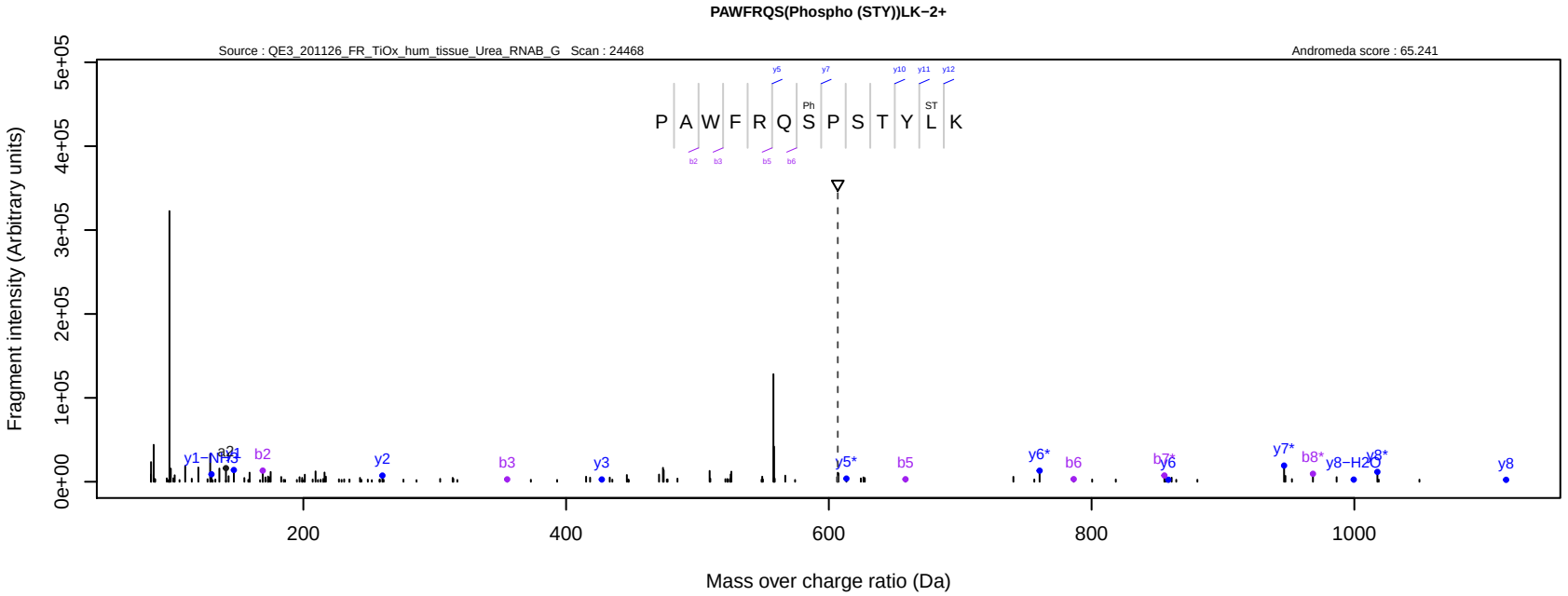


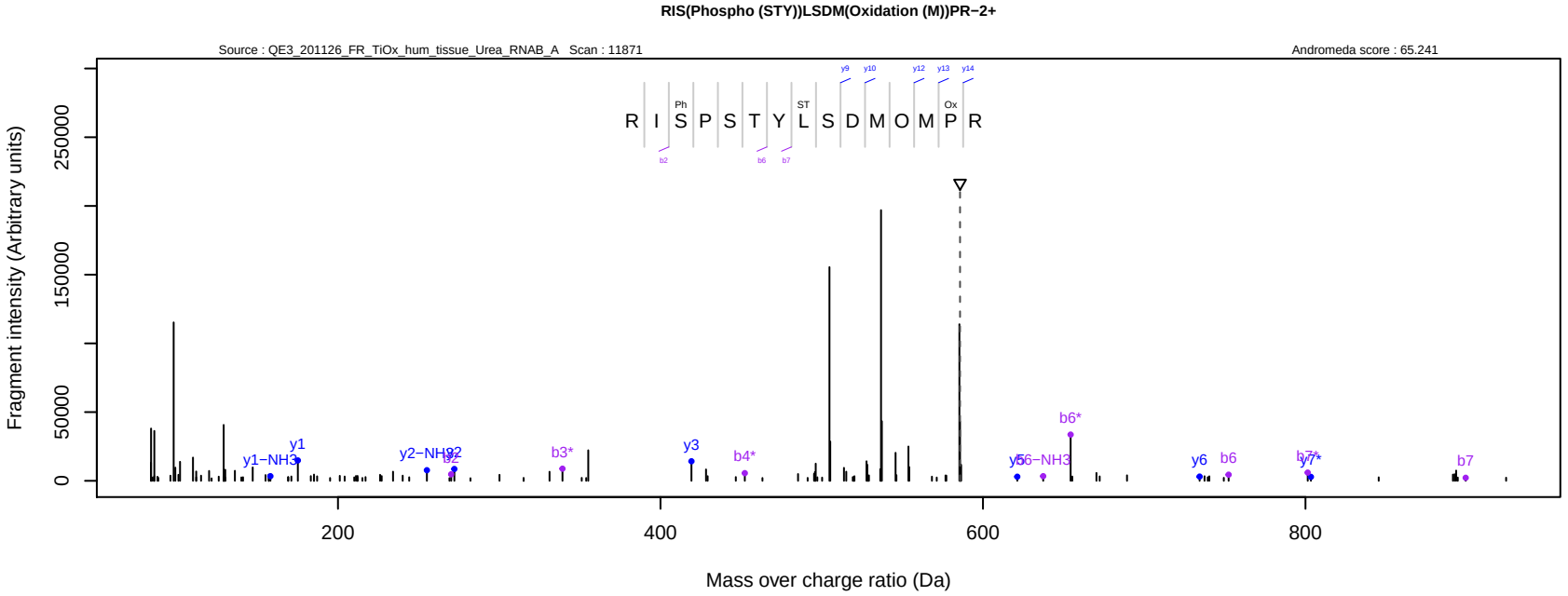
SPASSS(Phospho (STY))LPAFLPTTHSPPGPQQPPASLPGLTAQPLLSPK−4+

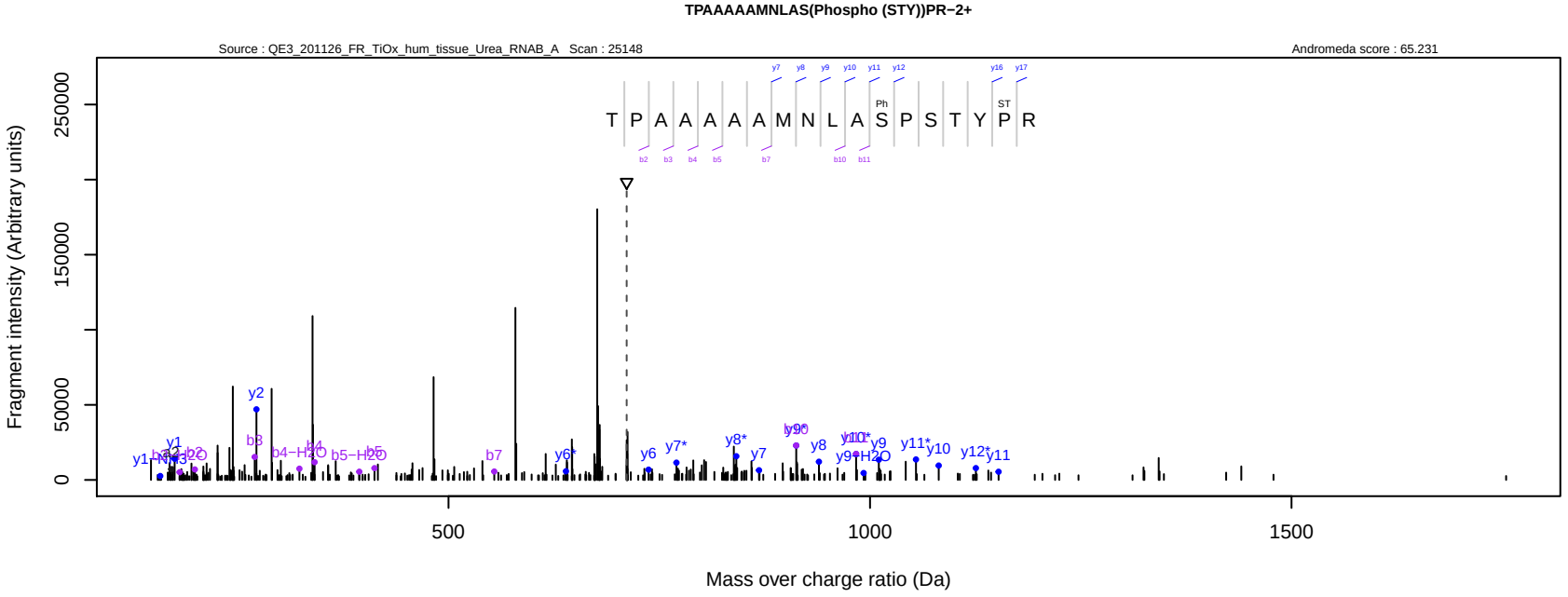


SVCGHLENTS(Phospho (STY))VGNSPNPSSAENSFR−3+




PAWFRQS(Phospho (STY))LK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24468
Andromeda score : 65.241
P A W F R Q S P S T Y L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

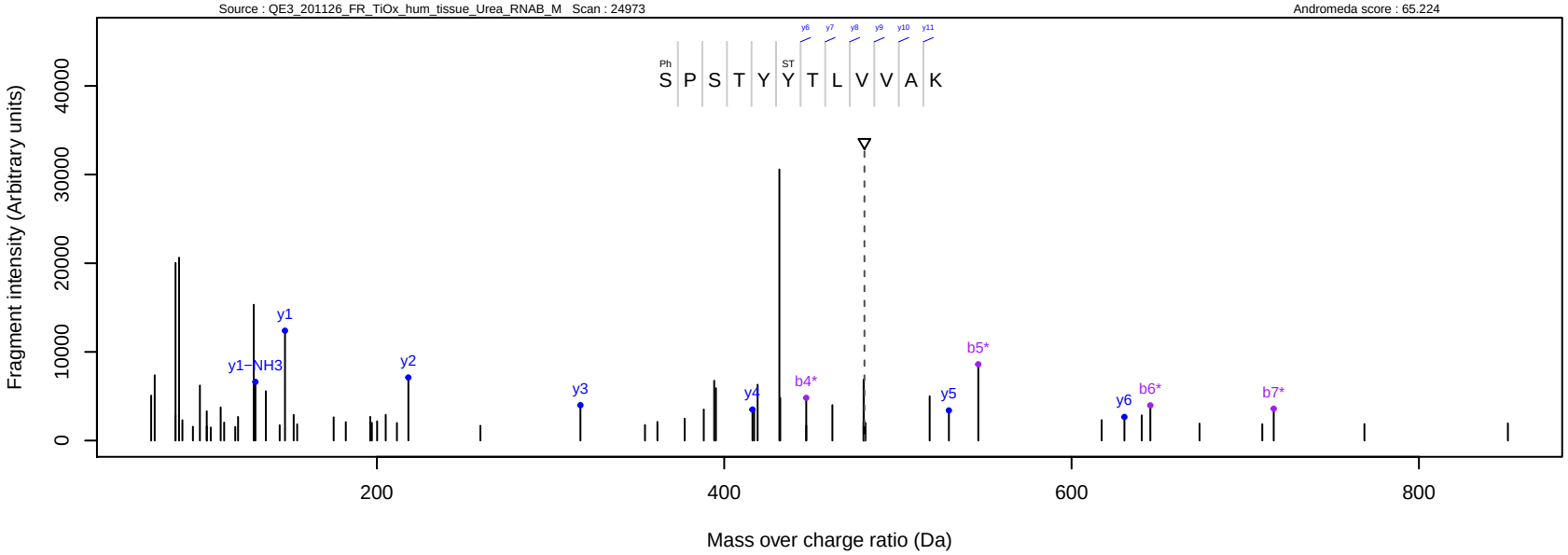

RIS(Phospho (STY))LSDM(Oxidation (M))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11871
Andromeda score : 65.241
R I S P S T Y L S D M O M P R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TPAAAAAMNLAS(Phospho (STY))PR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25148
Andromeda score : 65.231
T P A A A A A M N L A S P S T Y P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))YTLVVAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24973

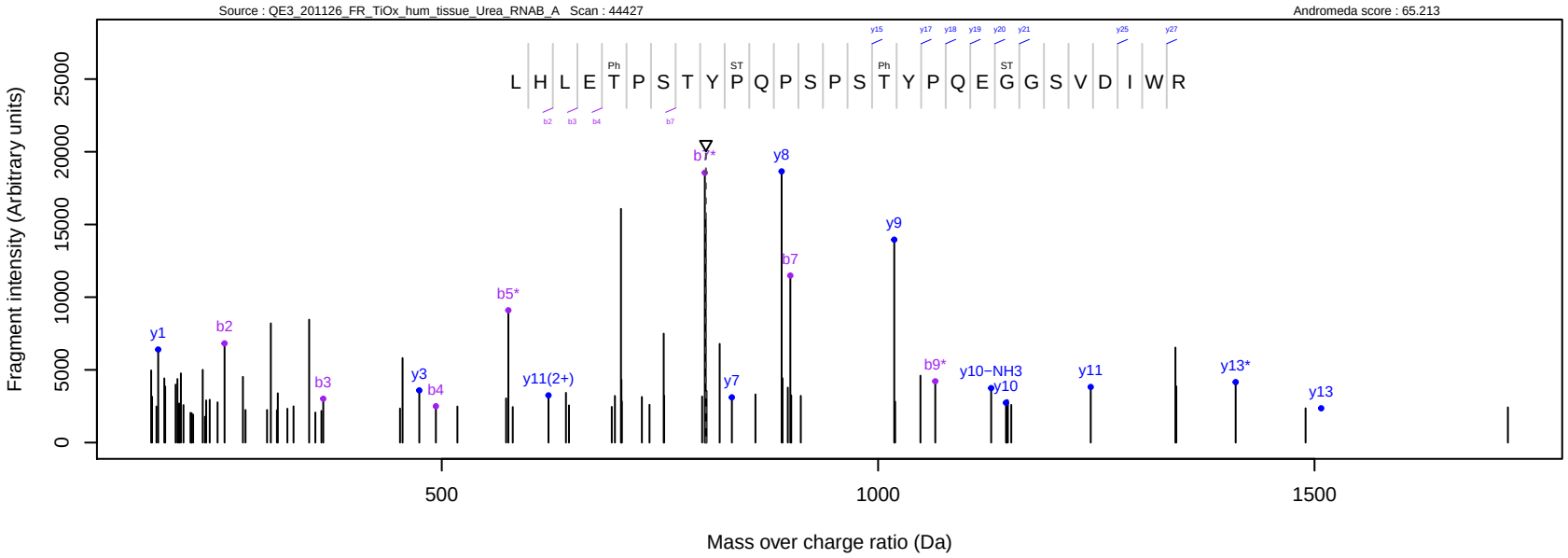
Andromeda score : 65.224



LHLET(Phospho (STY))PQPS(Phospho (STY))PQEGGSVDIWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44427

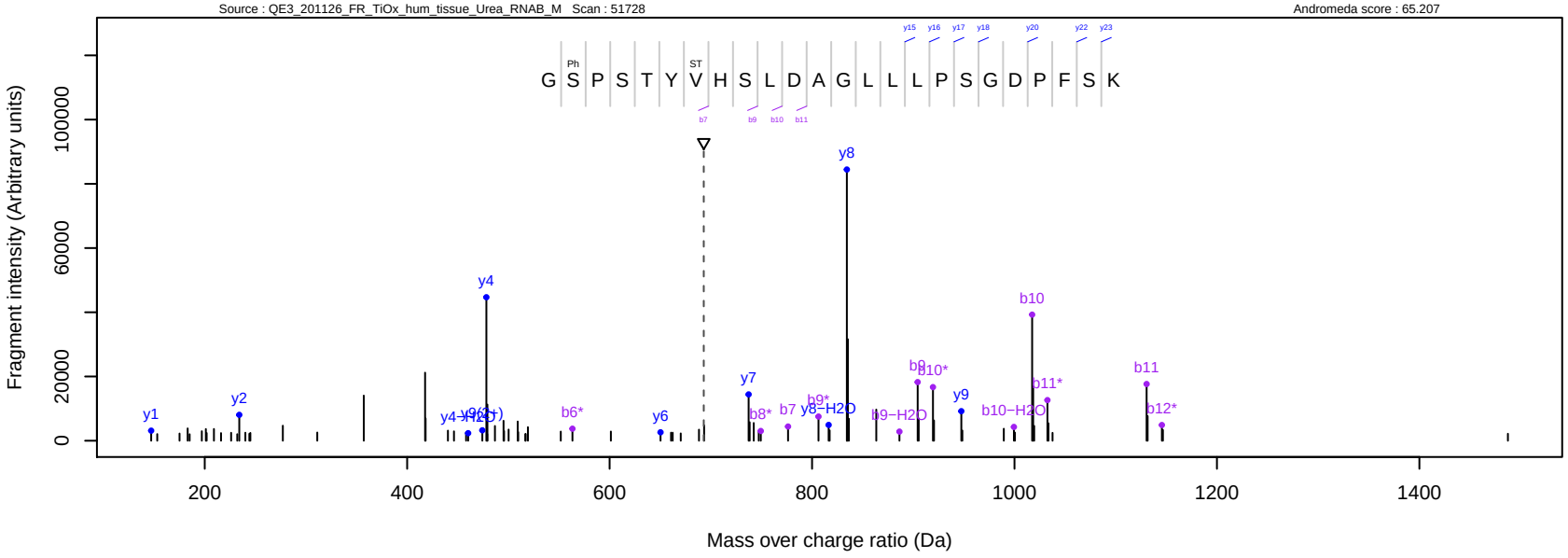
Andromeda score : 65.213

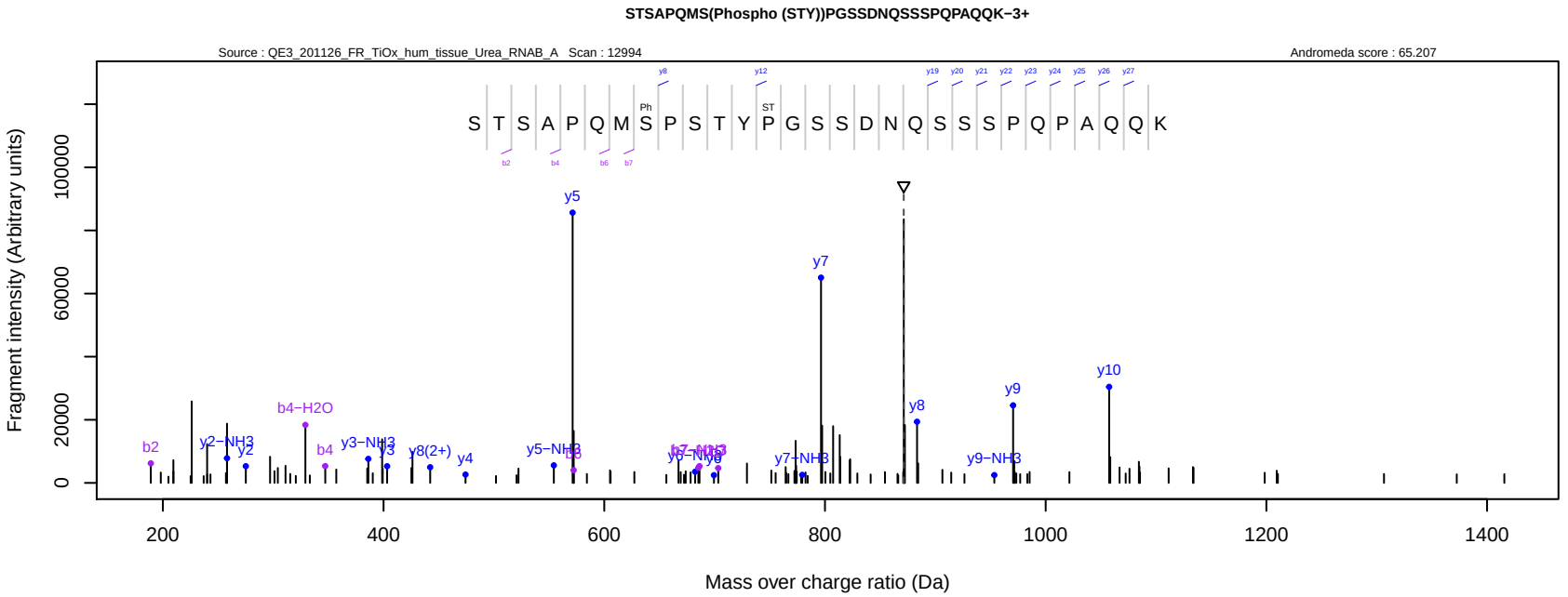


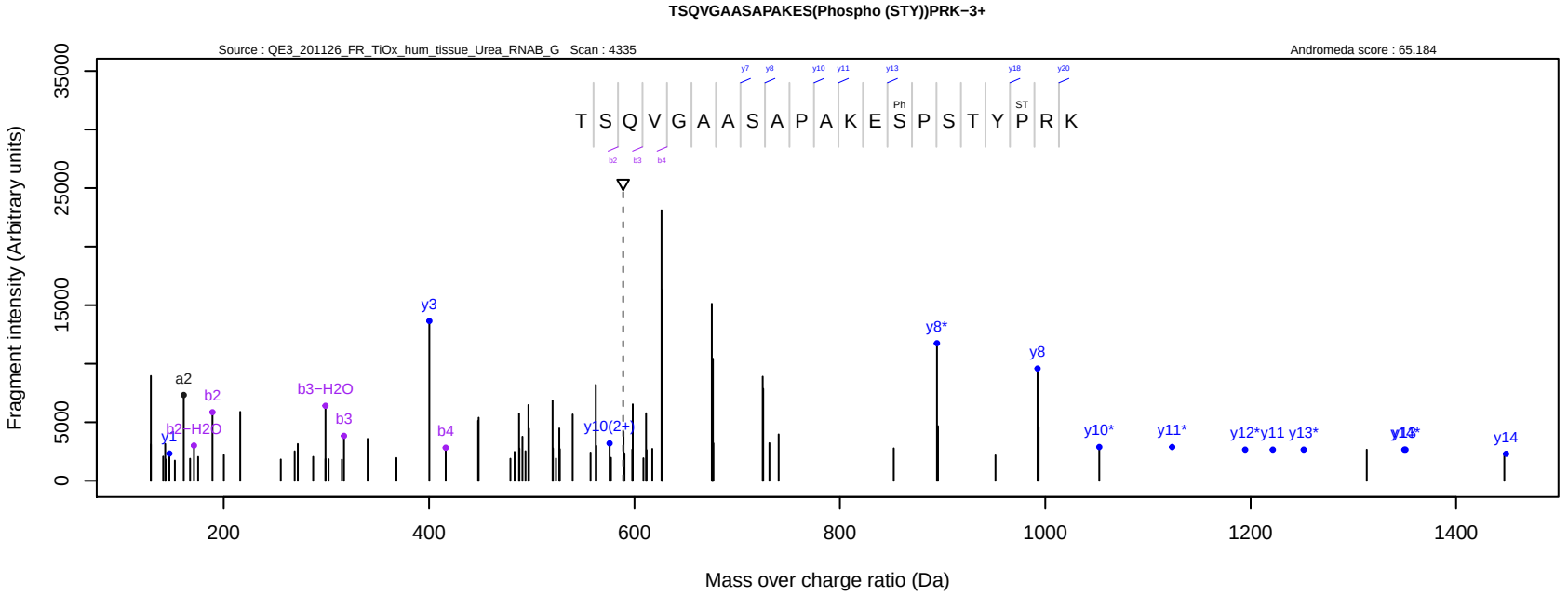
GS(Phospho (STY))VHSLDAGLLLPSGDPFSK−3+

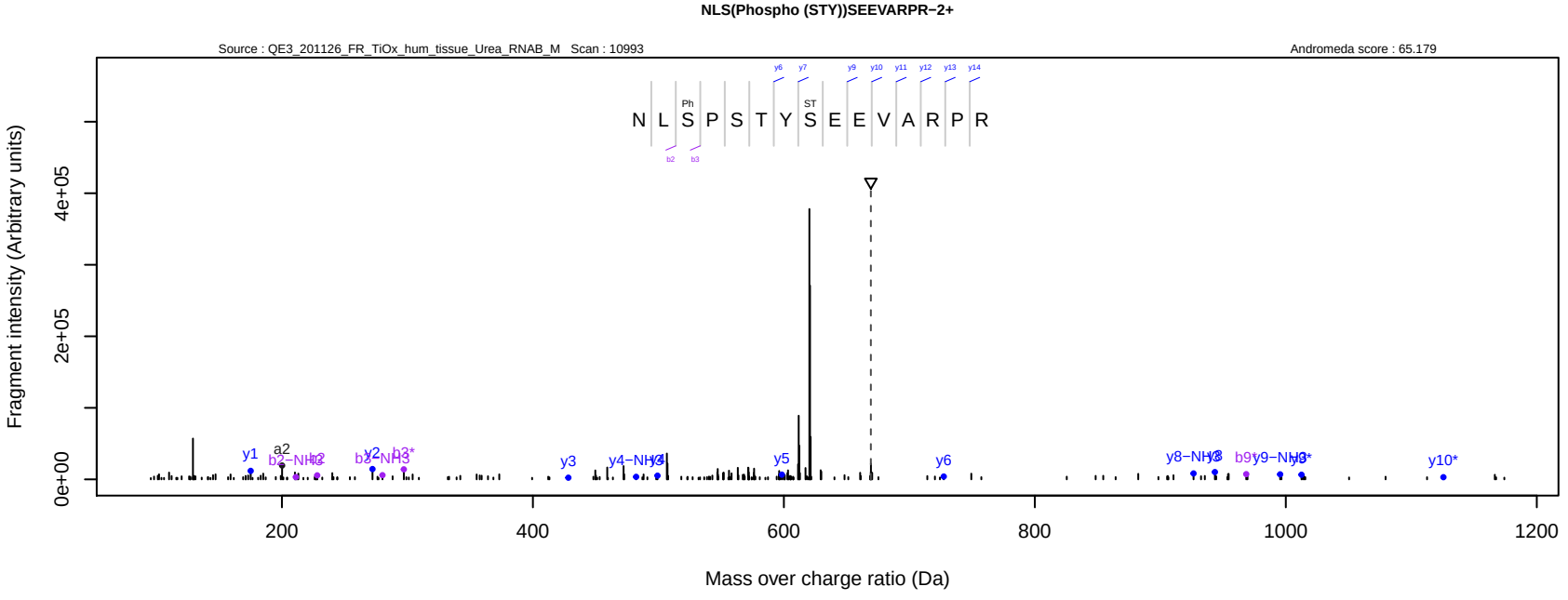
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51728

Andromeda score : 65.207




STSAPQMS(Phospho (STY))PGSSDNQSSSPQPAQQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12994
Andromeda score : 65.207
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

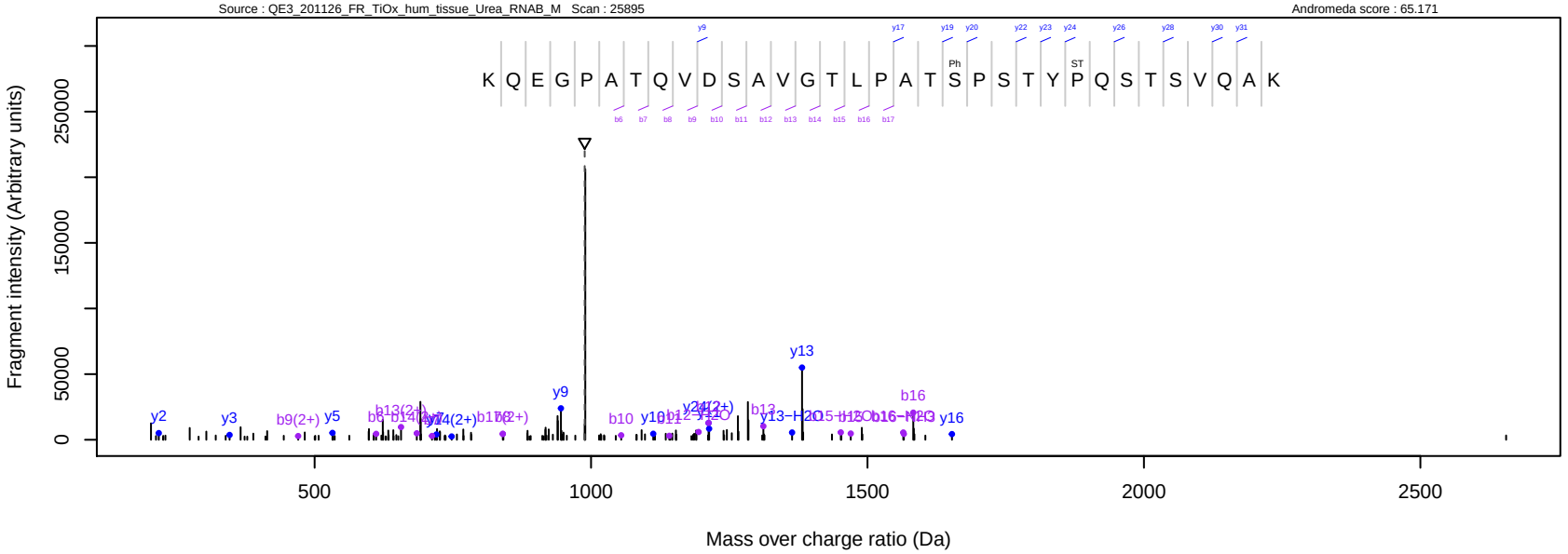

TSQVGAASAPAKES(Phospho (STY))PRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4335
Andromeda score : 65.184
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NLSPSTYSEEVARPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10993
Andromeda score : 65.179
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KQEGPATQVDSAVGTLPATS(Phospho (STY))PQSTSVQAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25895

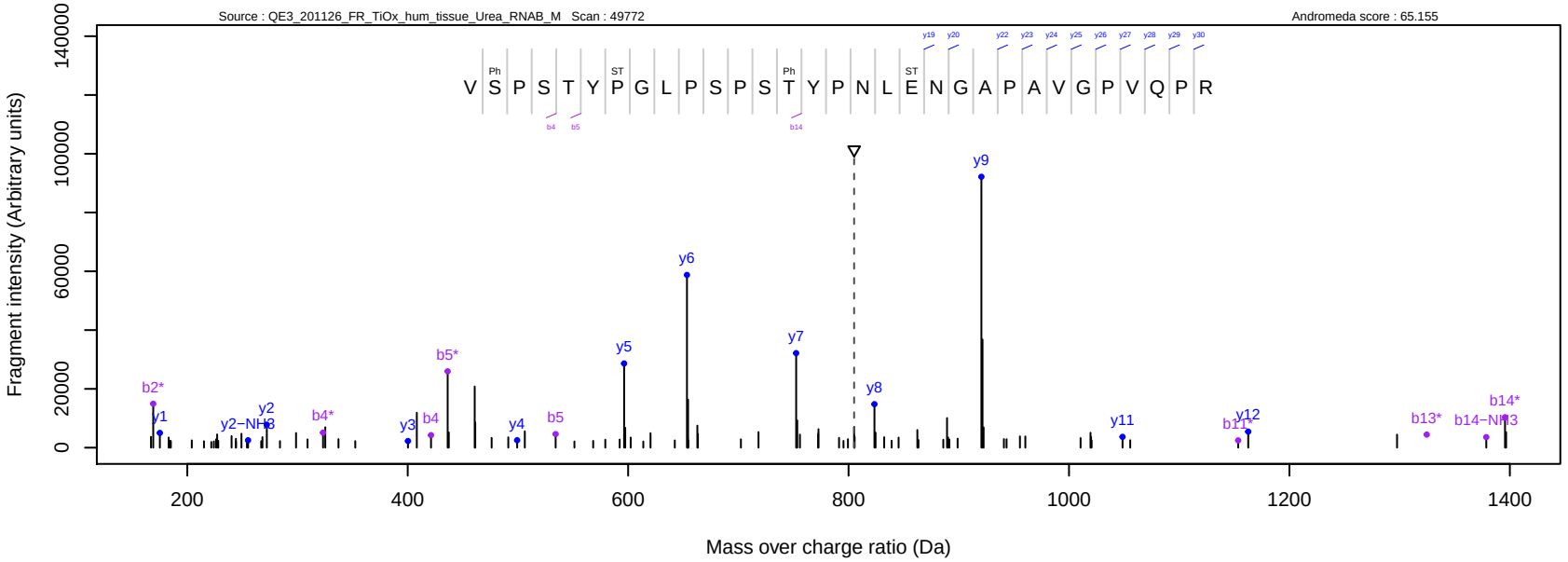
Andromeda score : 65.171



VS(Phospho (STY))PGLPS(Phospho (STY))PNLENGAPAVGPVQPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49772

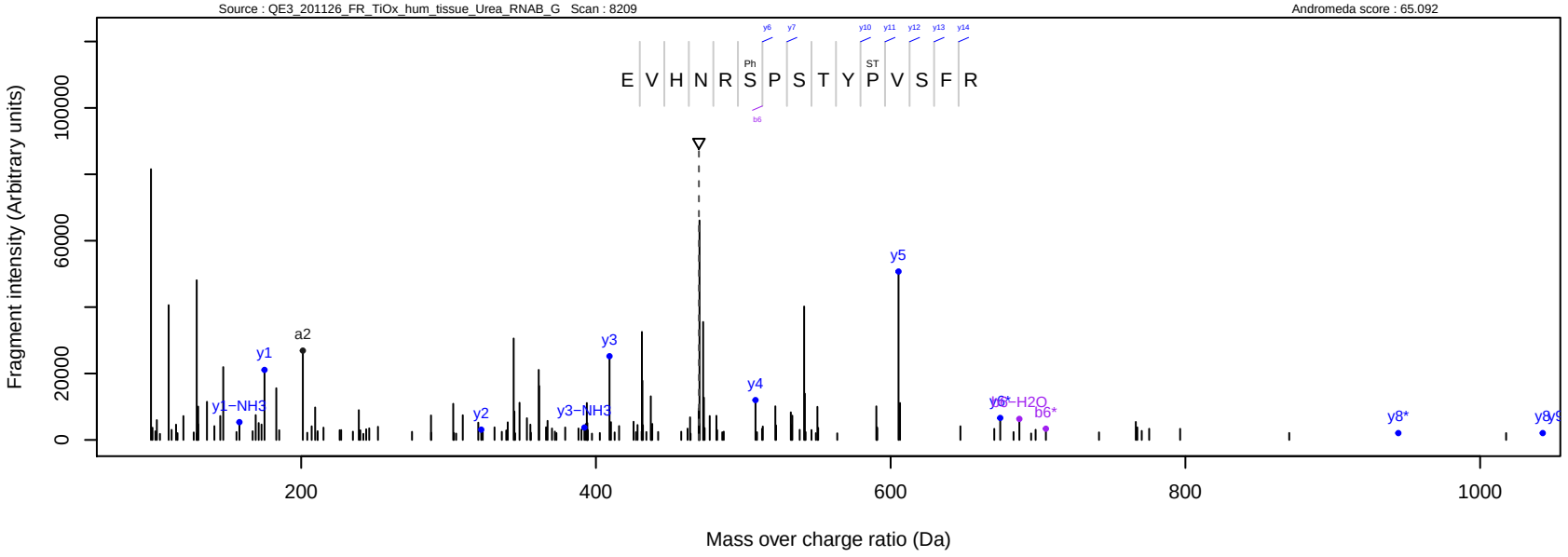
Andromeda score : 65.155



EVHNRS(Phospho (STY))PVSFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8209

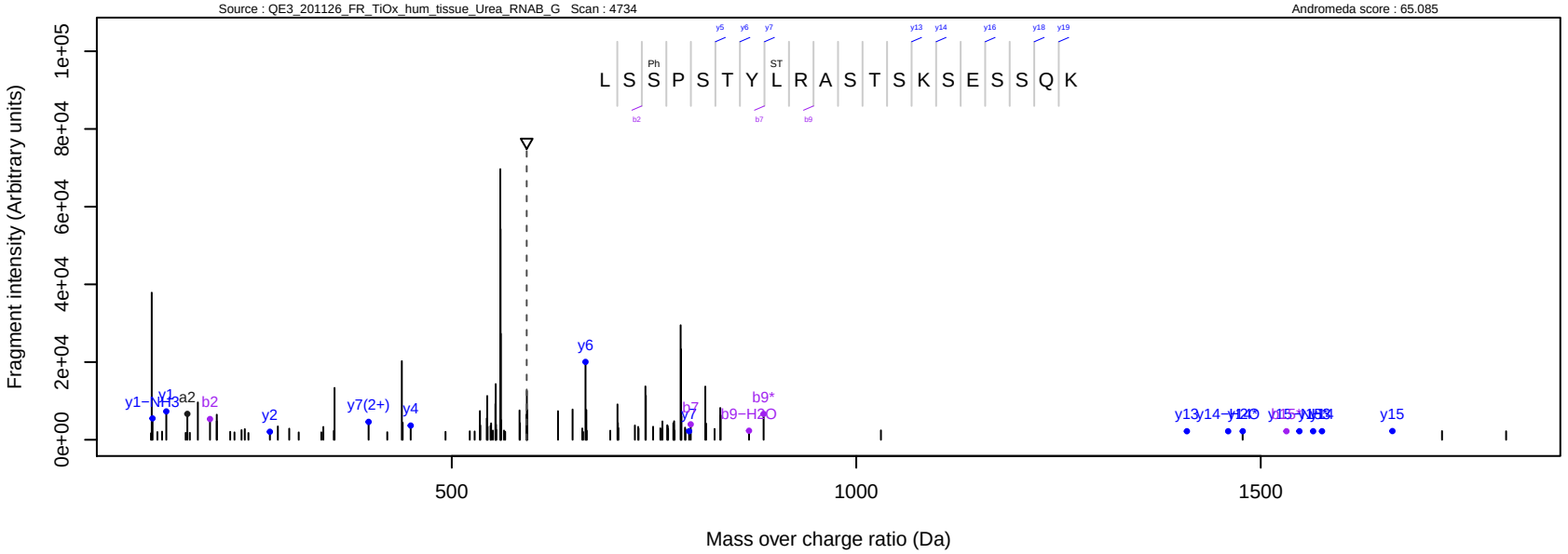
Andromeda score : 65.092



LSS(Phospho (STY))LRASTSKSESSQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4734

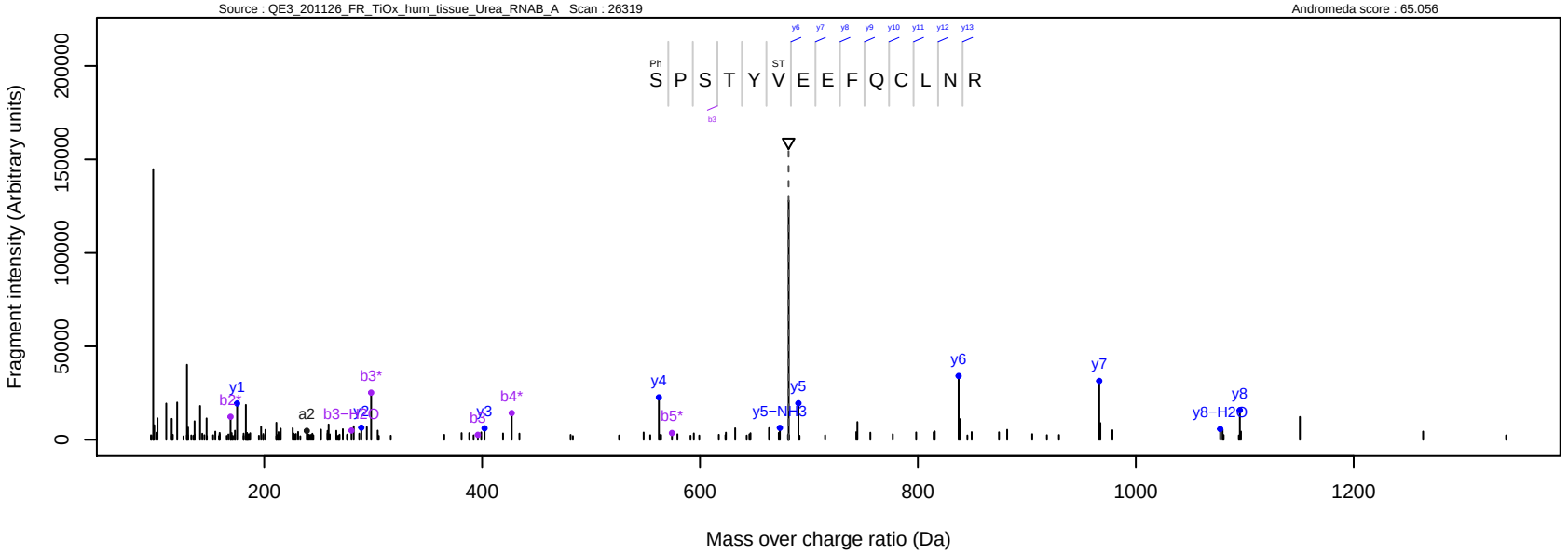
Andromeda score : 65.085



S(Phospho (STY))VEEFQCLNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26319

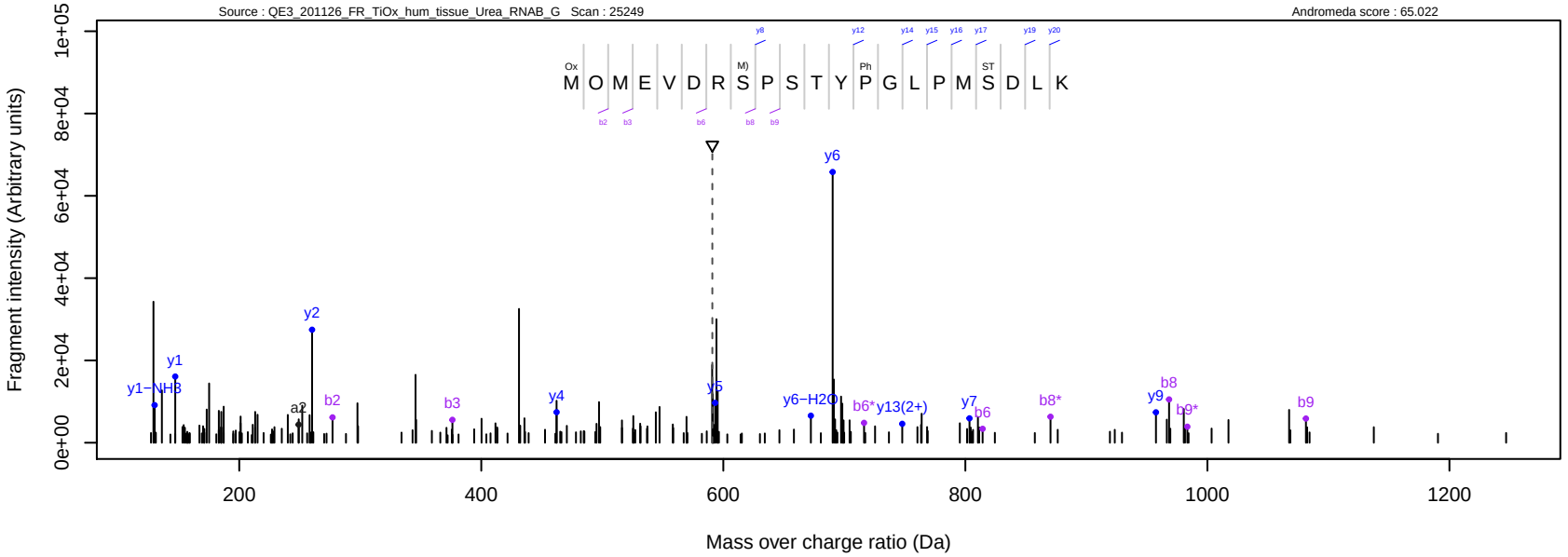
Andromeda score : 65.056

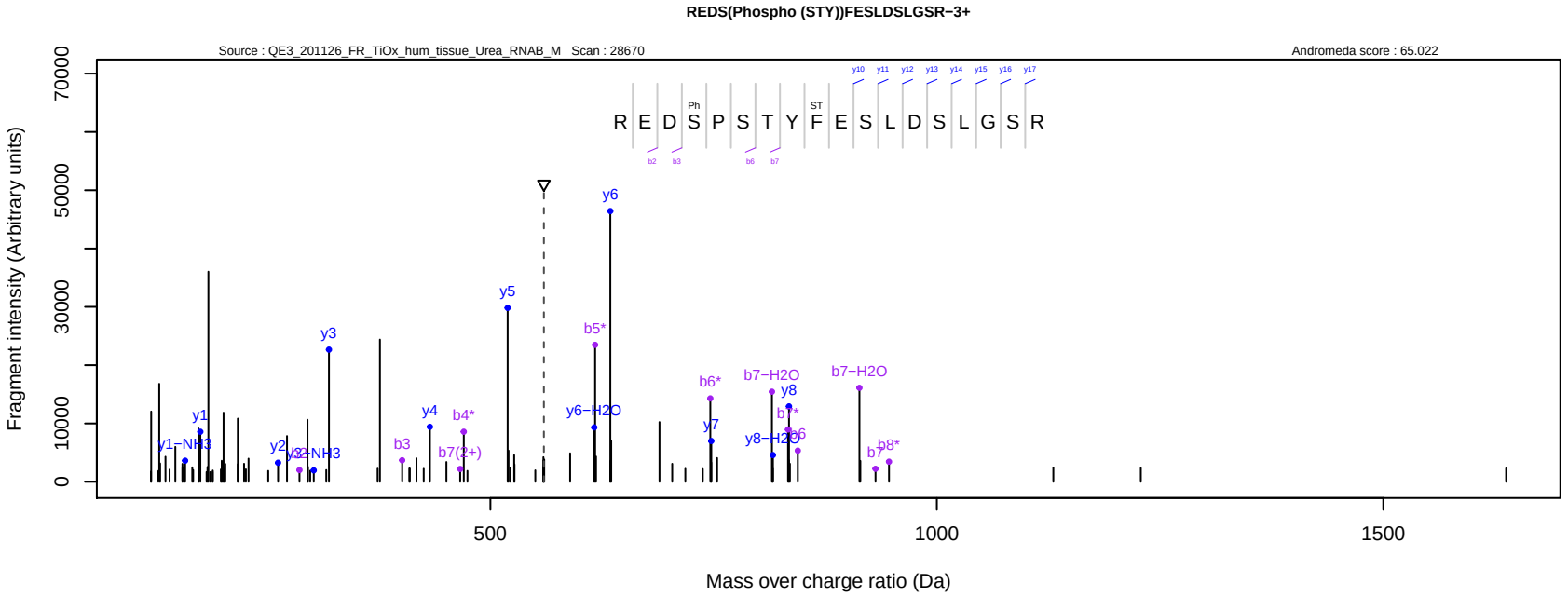


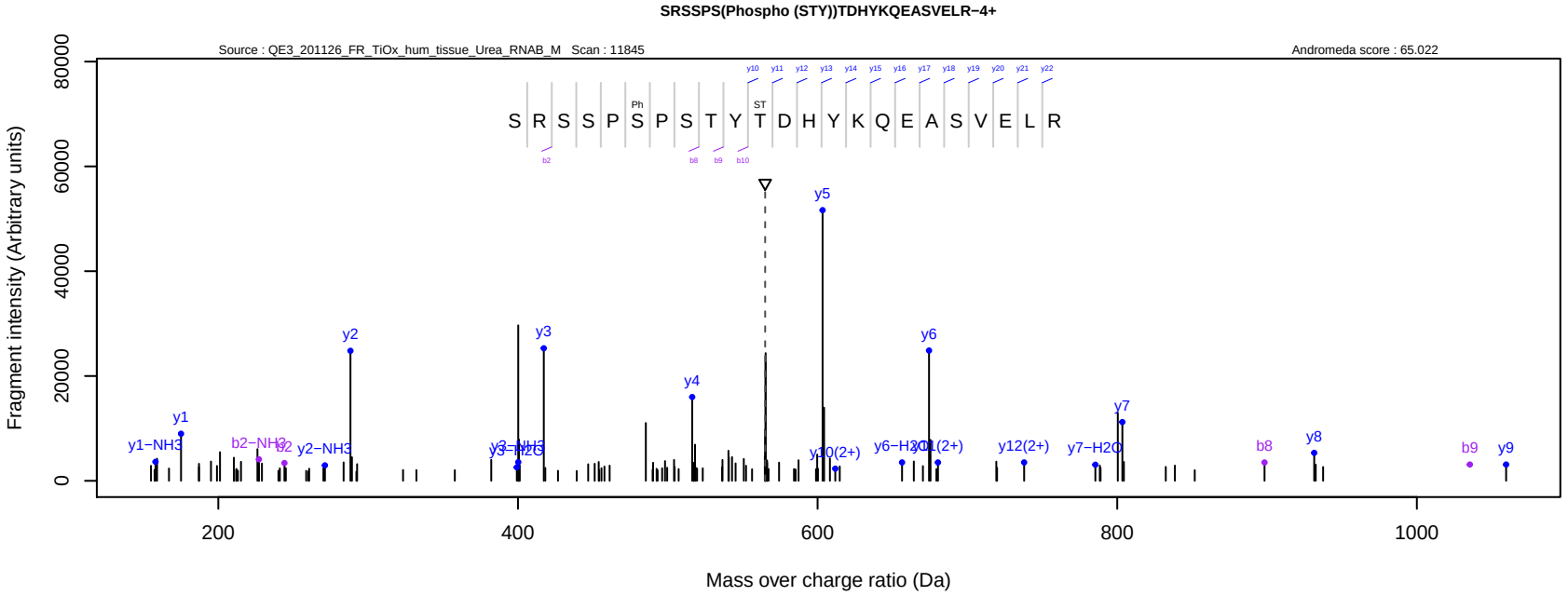
M(Oxidation (M))EVDRS(Phospho (STY))PGLPMSDLK−3+

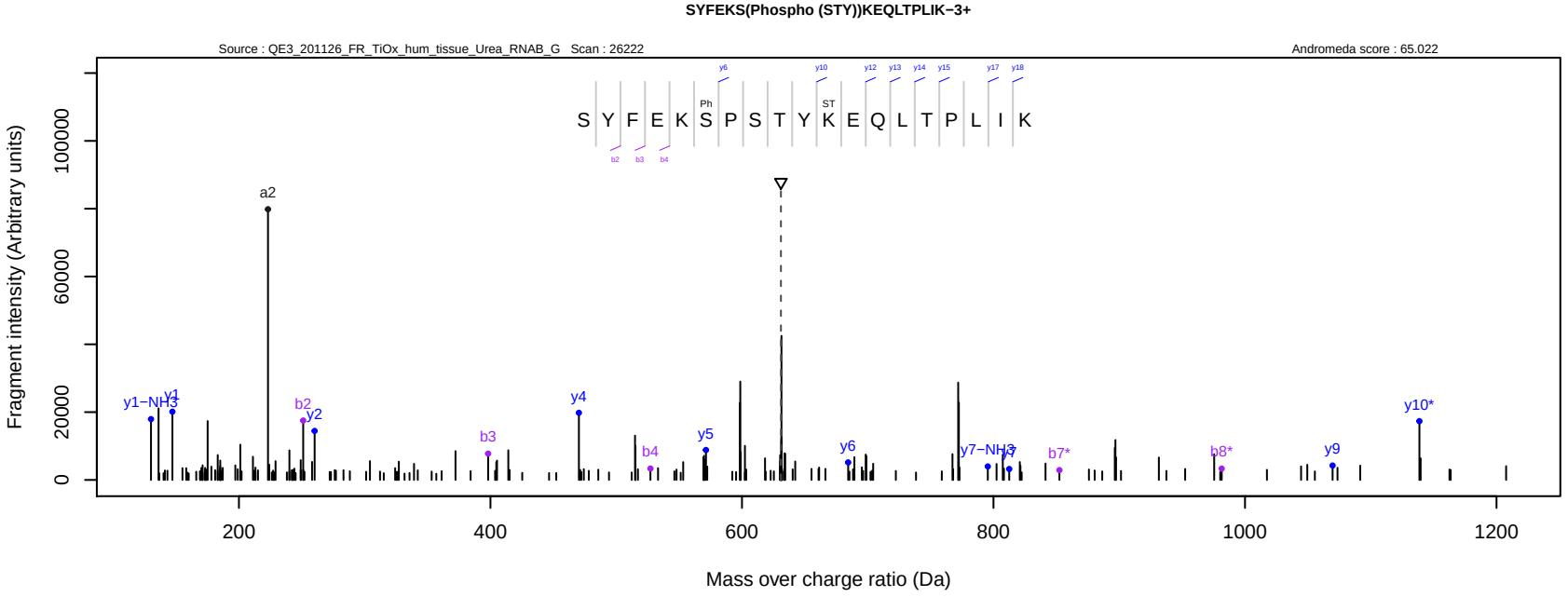
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25249

Andromeda score : 65.022




REDS(Phospho (STY))FESLDSLGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28670
Andromeda score : 65.022
R E D S P S T Y F E S L D S L G S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

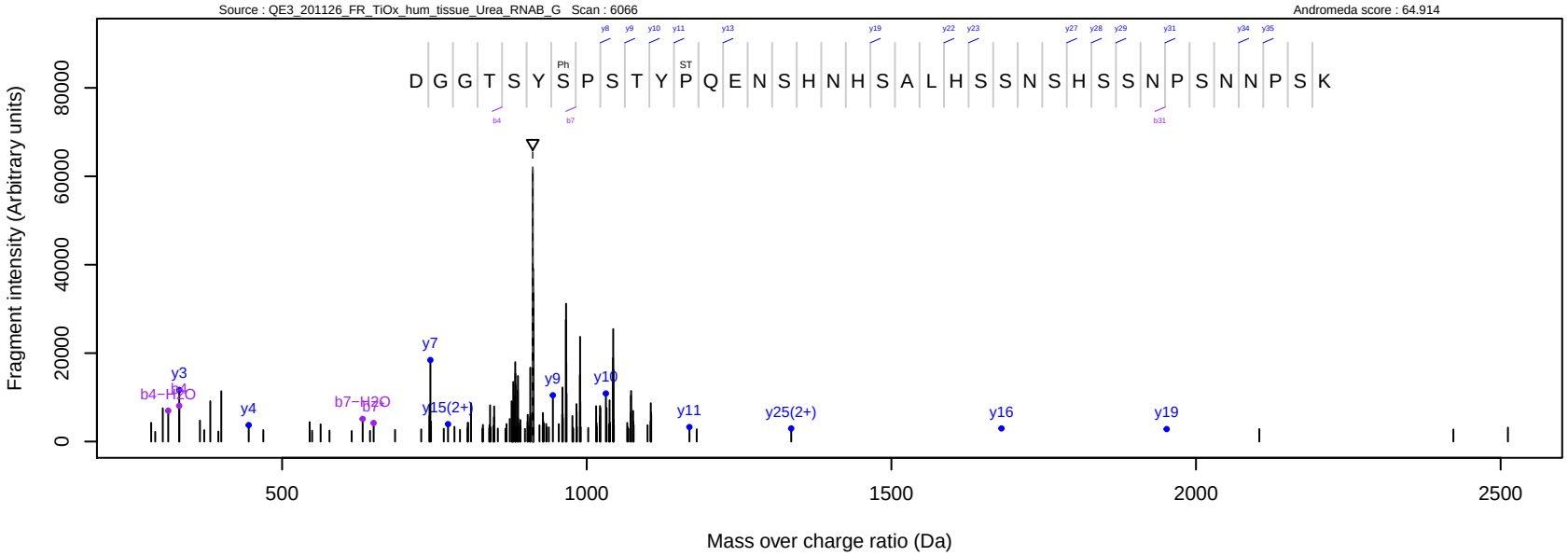

SRSSPS(Phospho (STY))TDHYKQEASVELR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11845
Andromeda score : 65.022
S R S S P S P S T Y T D H Y K Q E A S V E L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SYFEKS(Phospho (STY))KEQLTPLIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26222
Andromeda score : 65.022
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)

DGGTSYS(Phospho (STY))PQENSHNHSALHSSNSHSSNPSNNPSK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6066

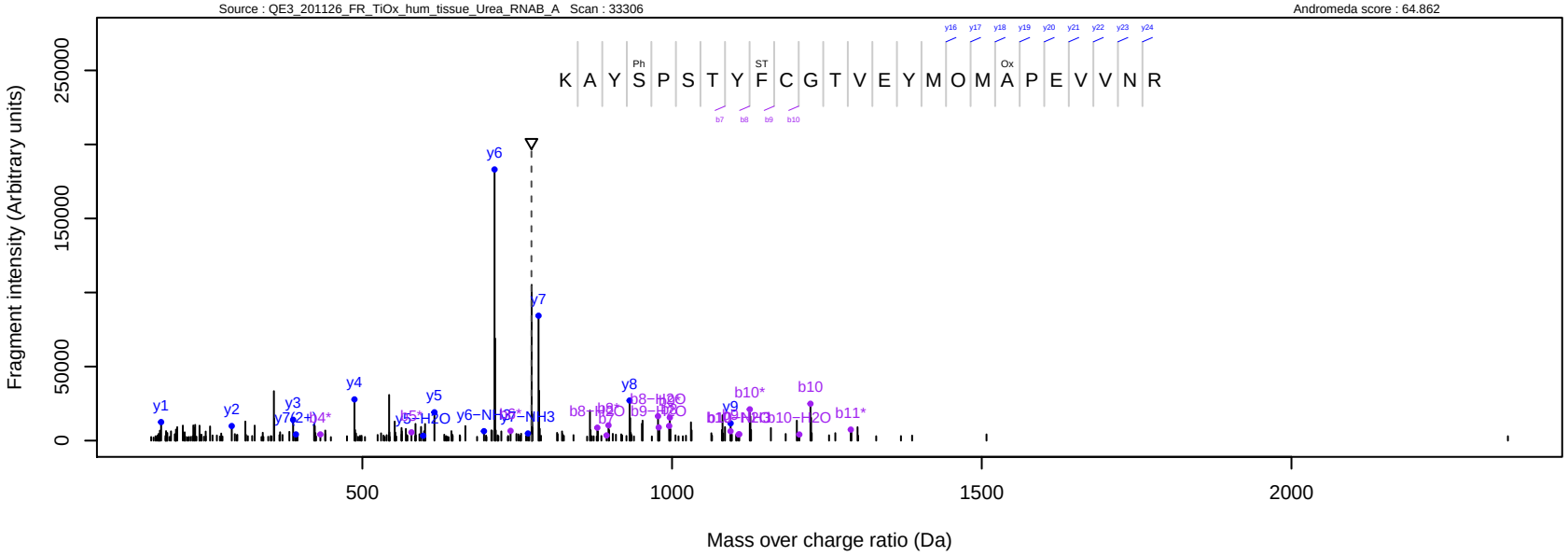
Andromeda score : 64.914



KAYS(Phospho (STY))FCGTVEYM(Oxidation (M))APEVVNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33306

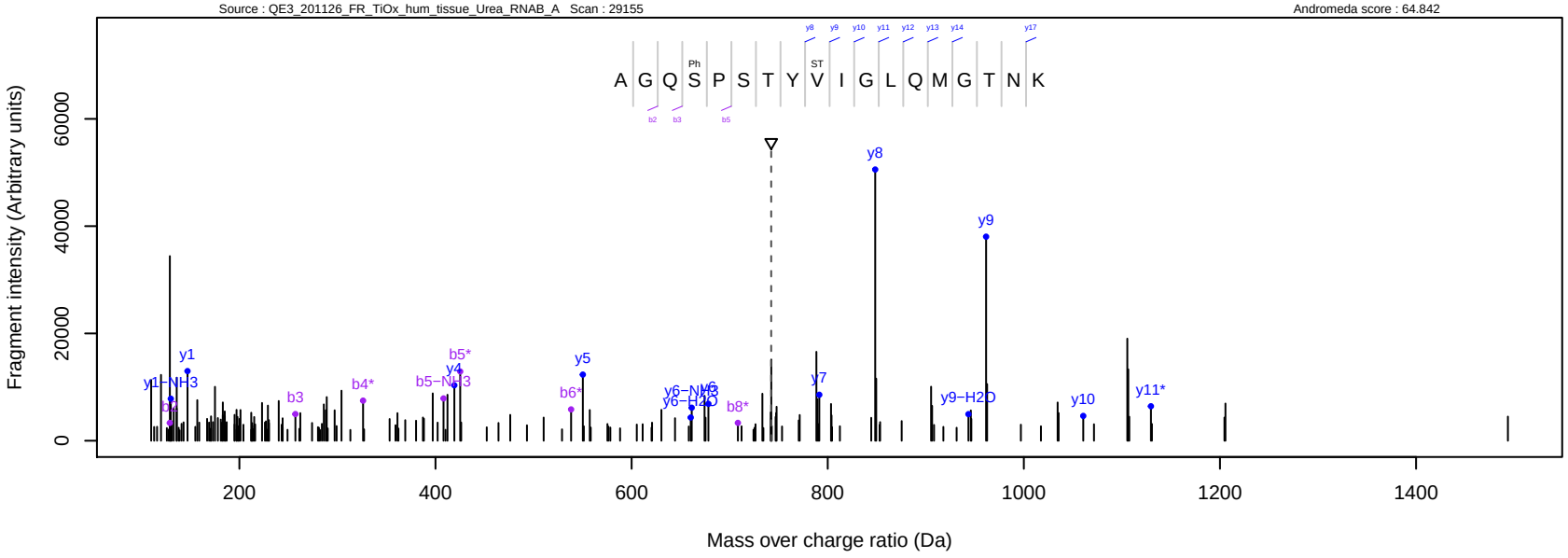
Andromeda score : 64.862



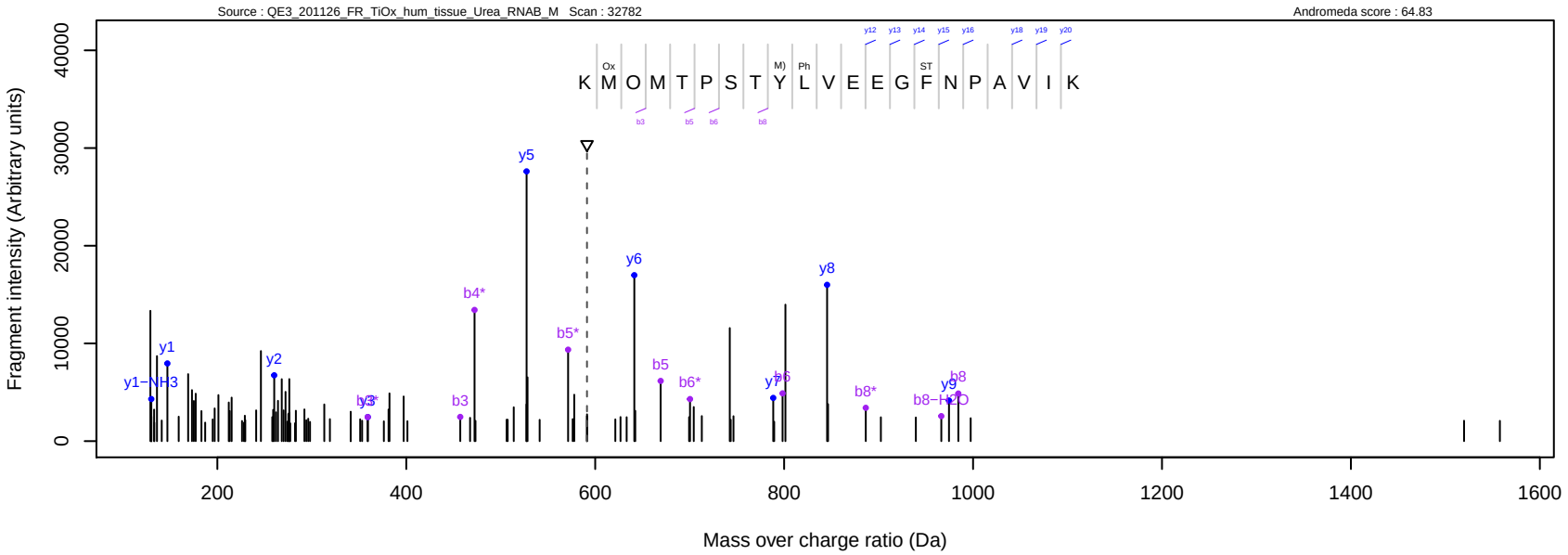
AGQS(Phospho (STY))VIGLQMGTNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29155

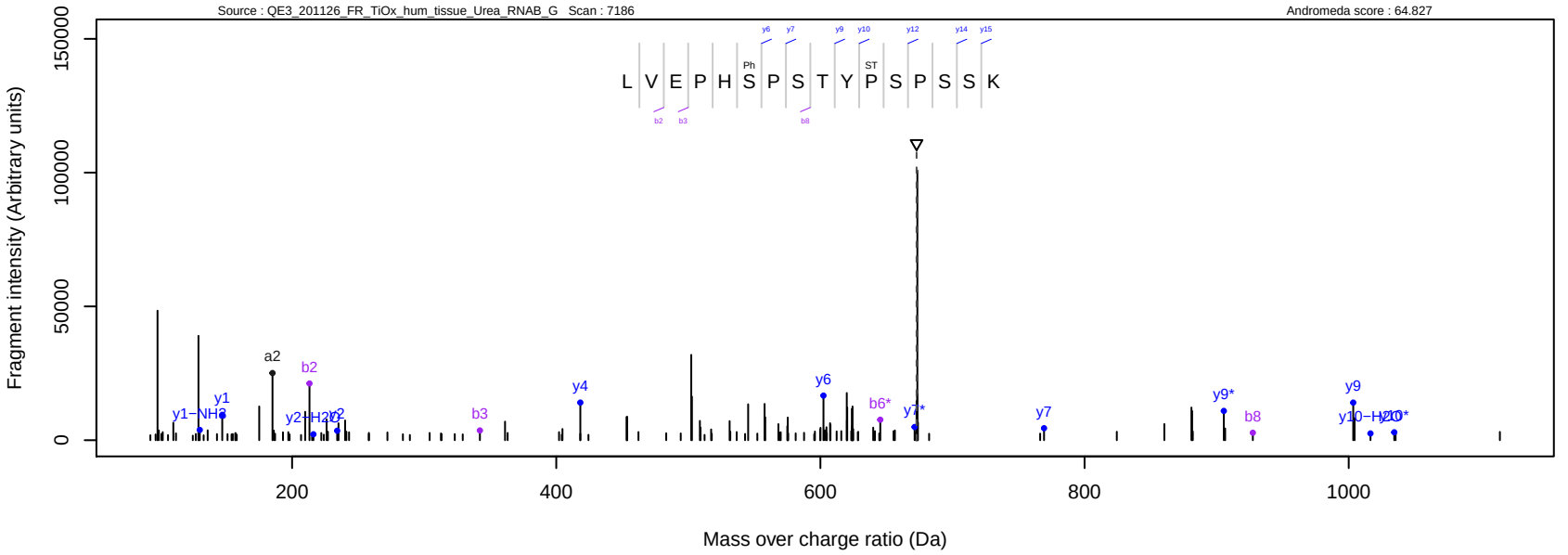
Andromeda score : 64.842



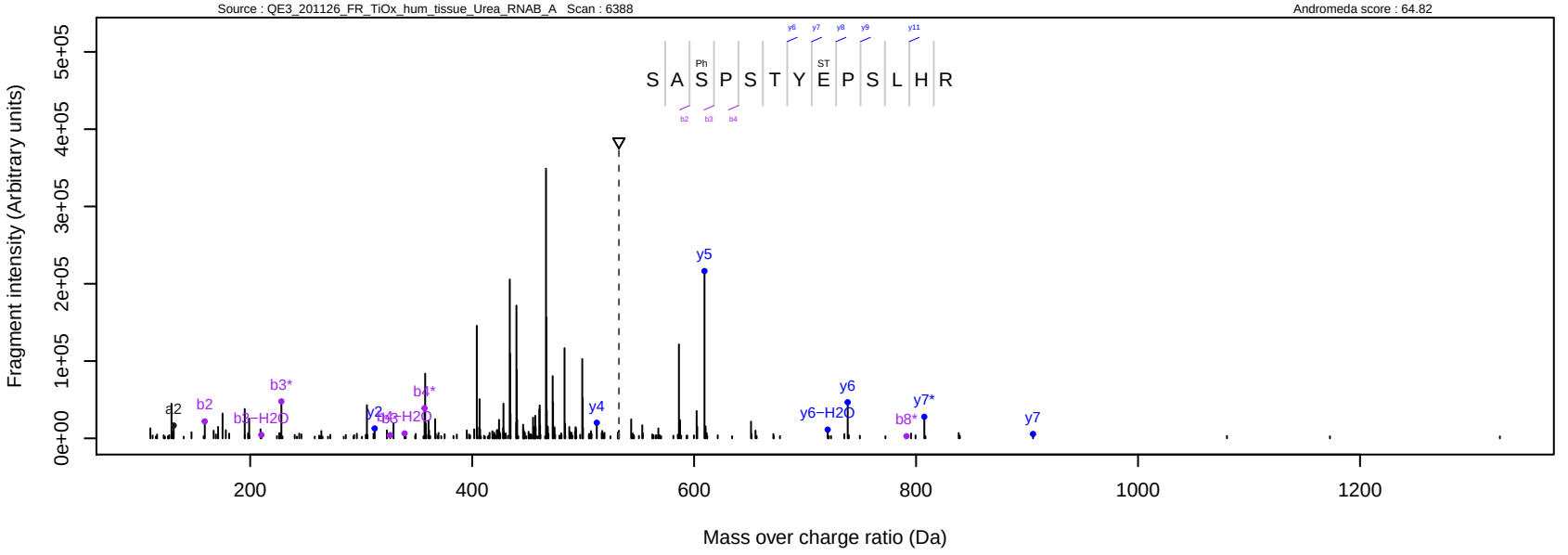
KM(Oxidation (M))T(Phospho (STY))LVEEGFNPAVIK−3+



LVEPHS(Phospho (STY))PSPSSK−2+



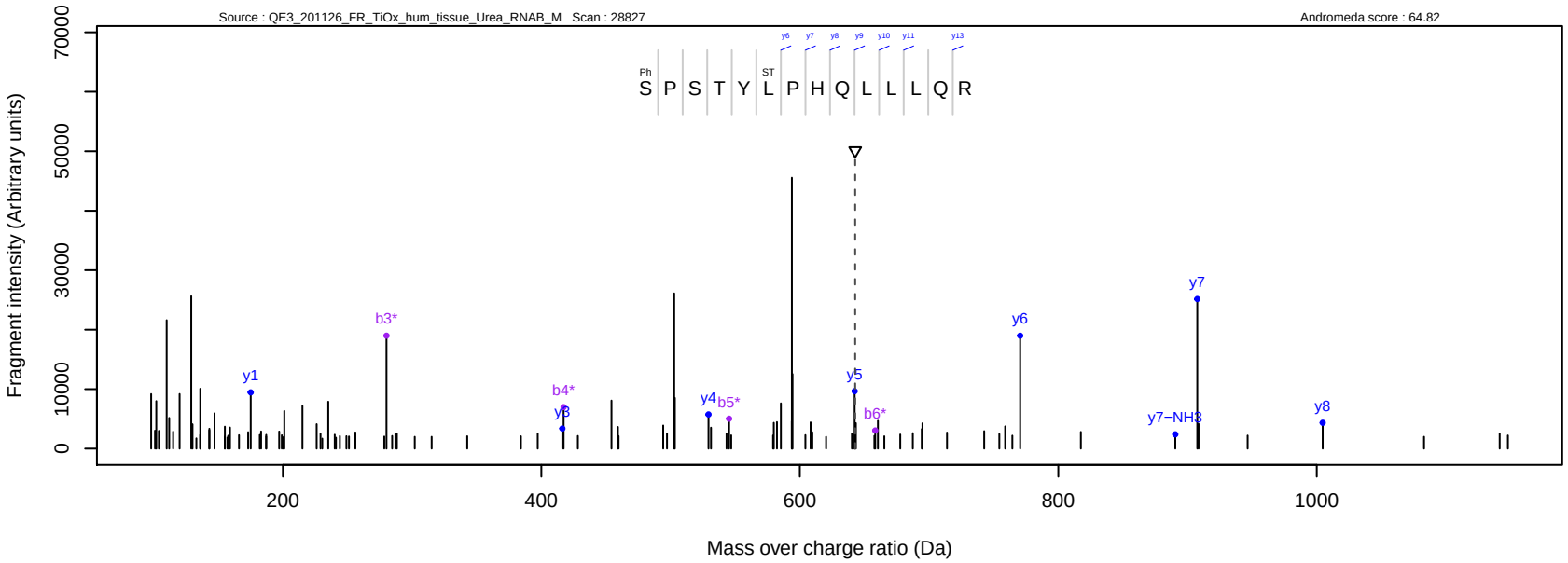
SAS(Phospho (STY))EPSLHR−2+



S(Phospho (STY))LPHQLLLQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28827

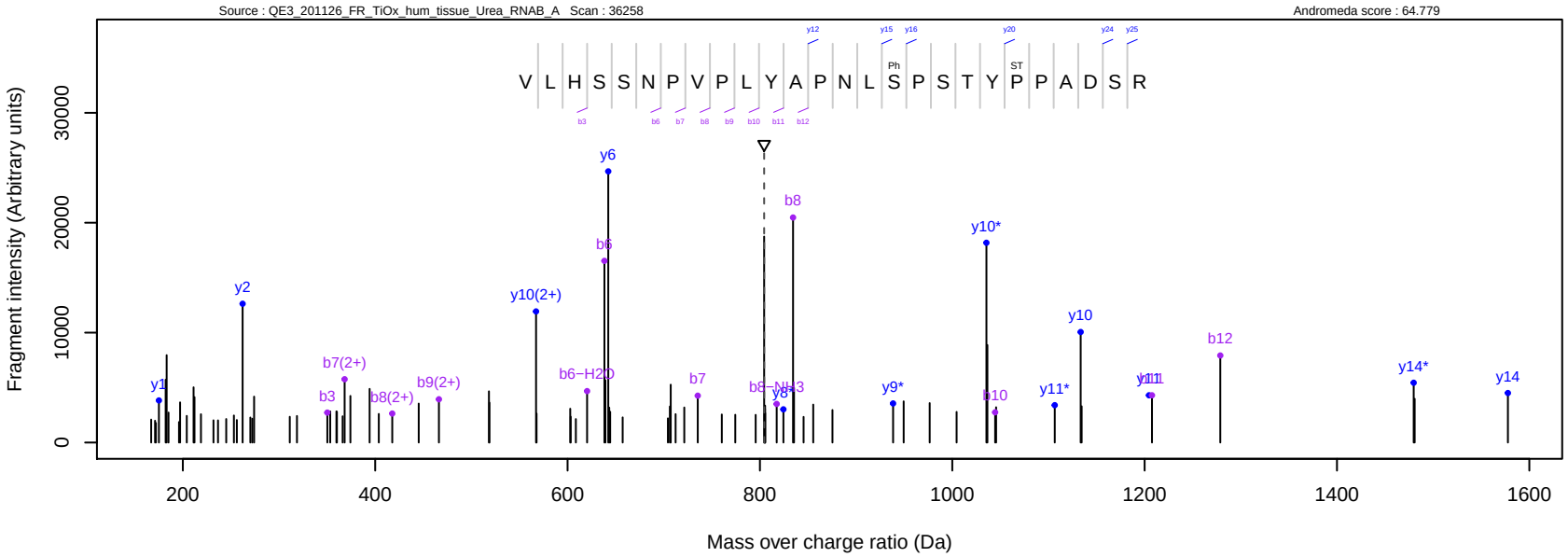
Andromeda score : 64.82



VLHSSNPVPLYAPNLS(Phospho (STY))PPADSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36258

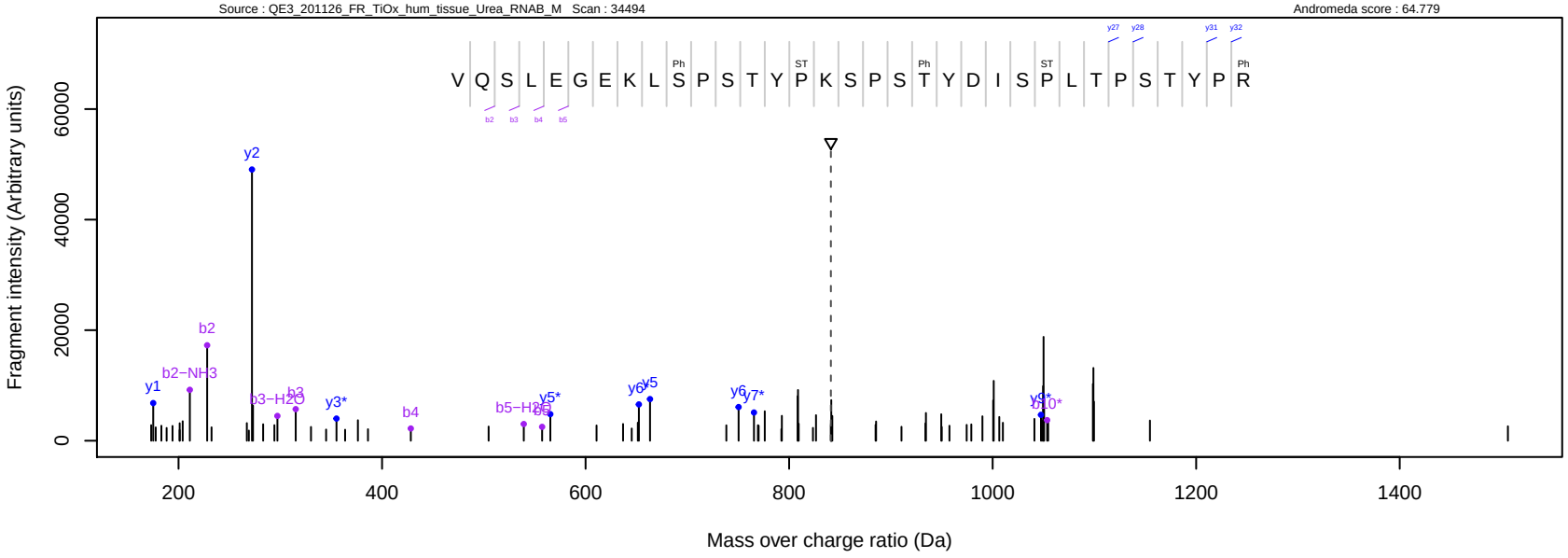
Andromeda score : 64.779



VQSLEGEKLS(Phospho (STY))PKS(Phospho (STY))DISPLT(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34494

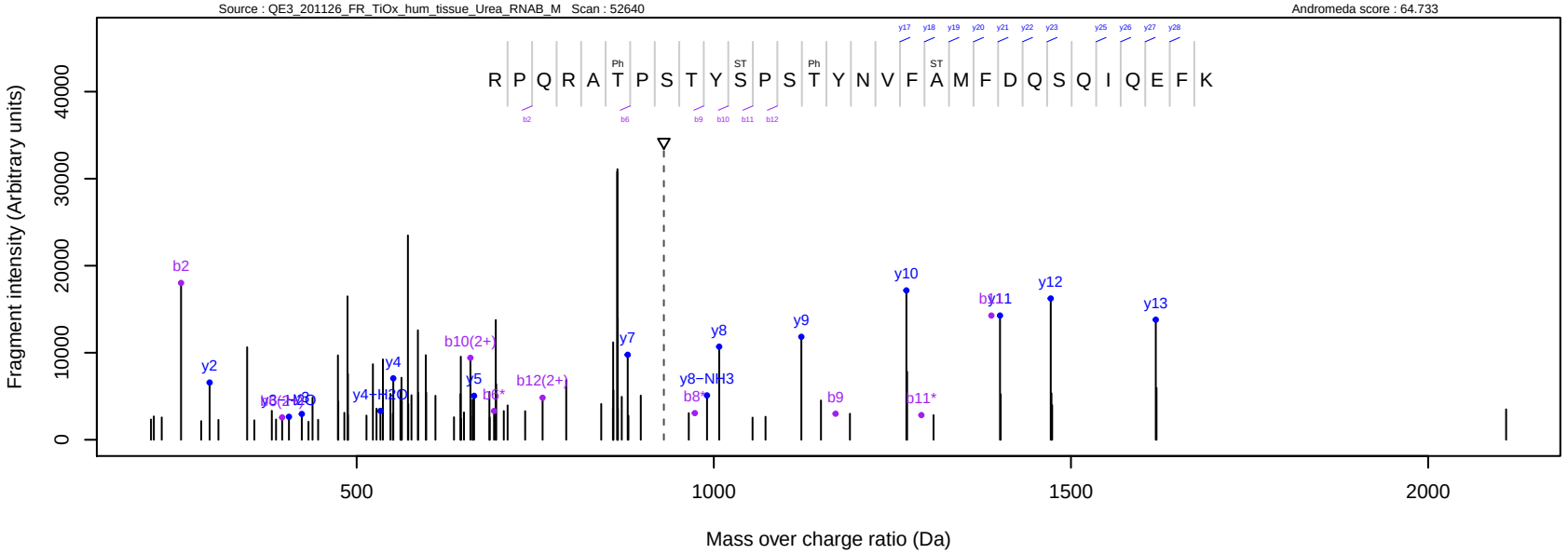
Andromeda score : 64.779



RPQRAT(Phospho (STY))S(Phospho (STY))NVFAMFDQSQIQEFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52640

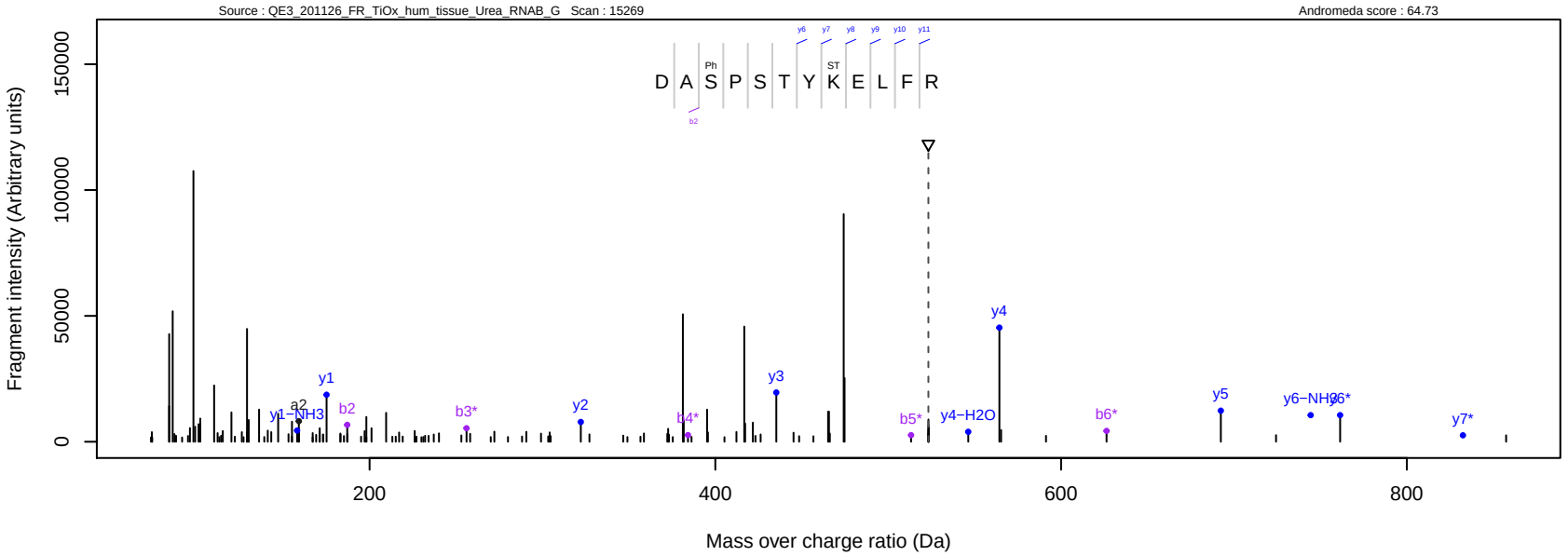
Andromeda score : 64.733



DAS(Phospho (STY))KELFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15269

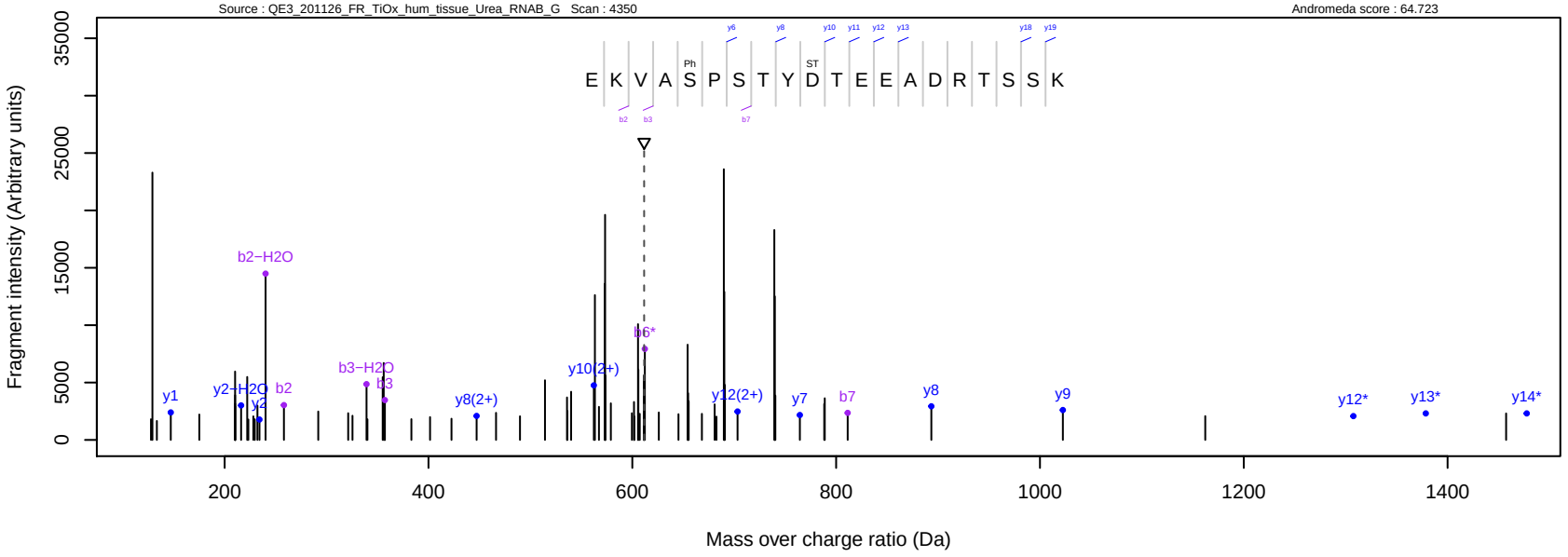
Andromeda score : 64.73



EKVAS(Phospho (STY))DTEEADRTSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4350

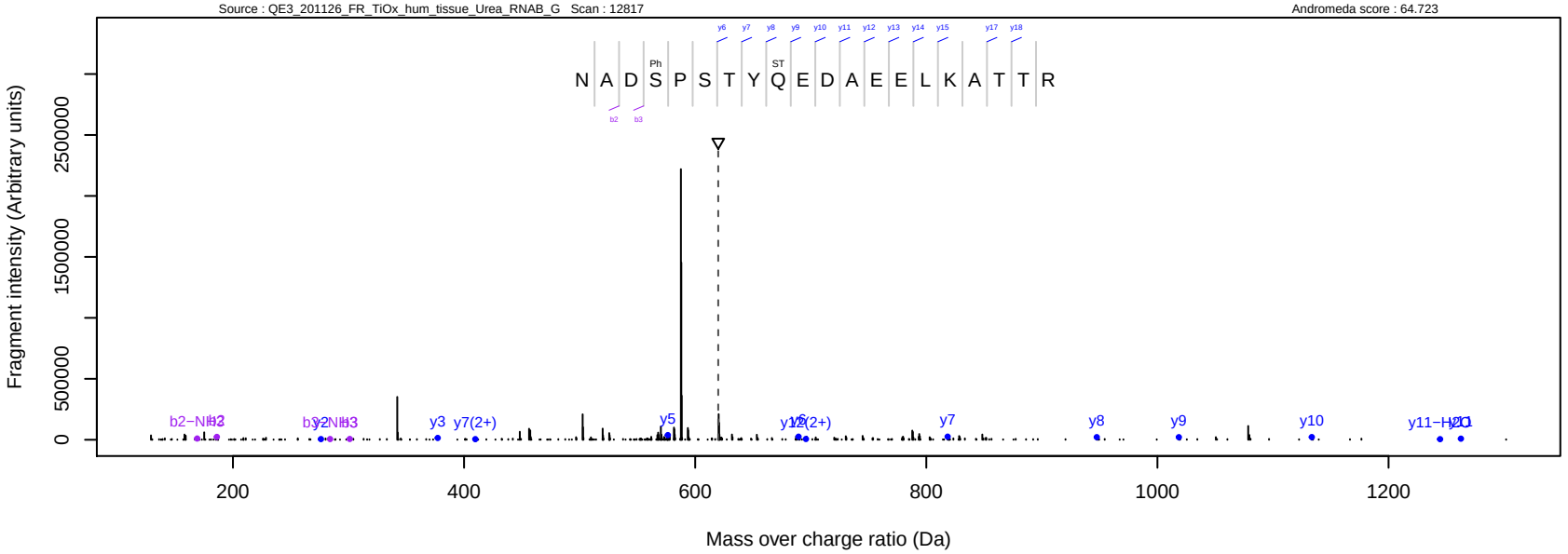
Andromeda score : 64.723



NADS(Phospho (STY))QEDAEELKATTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12817

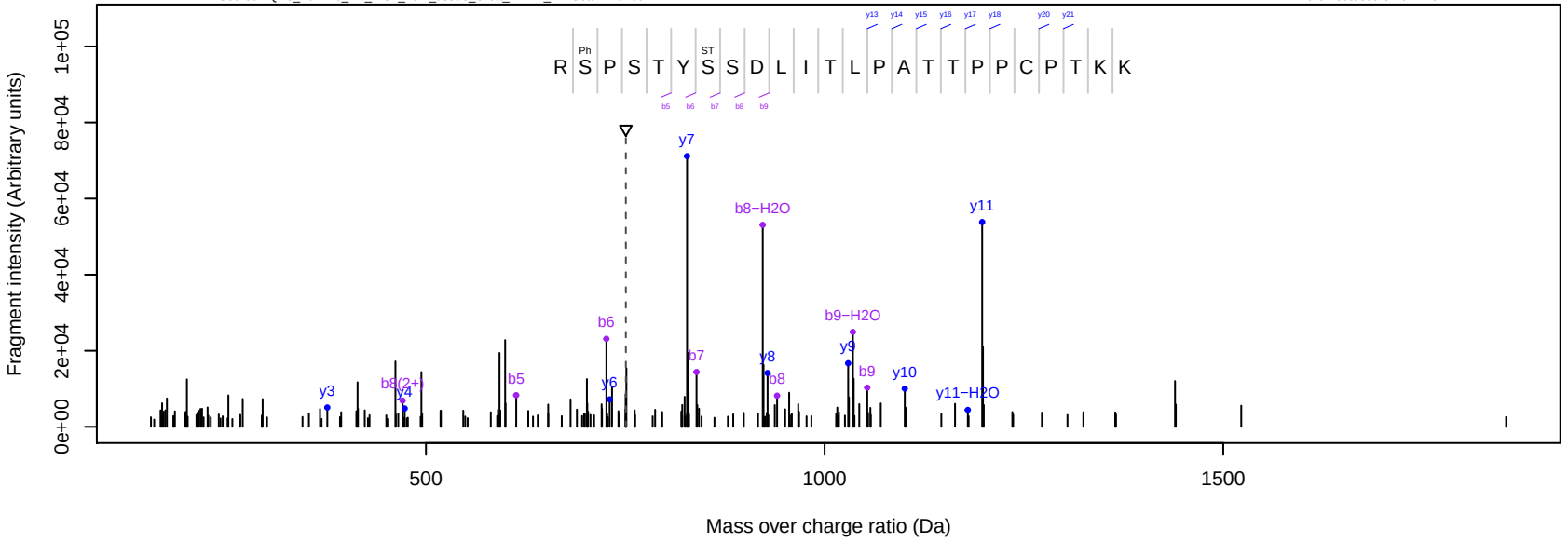
Andromeda score : 64.723



RS(Phospho (STY))SSDLITLPATTPPCPTKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25159

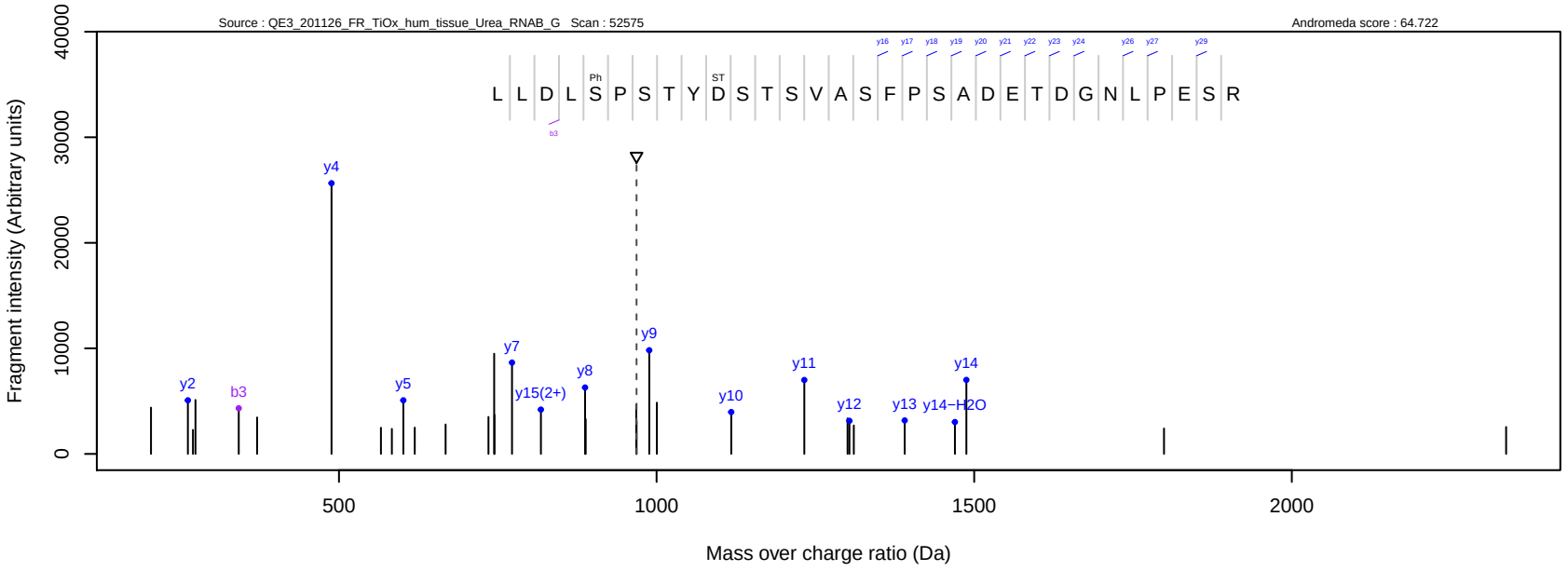
Andromeda score : 64.723



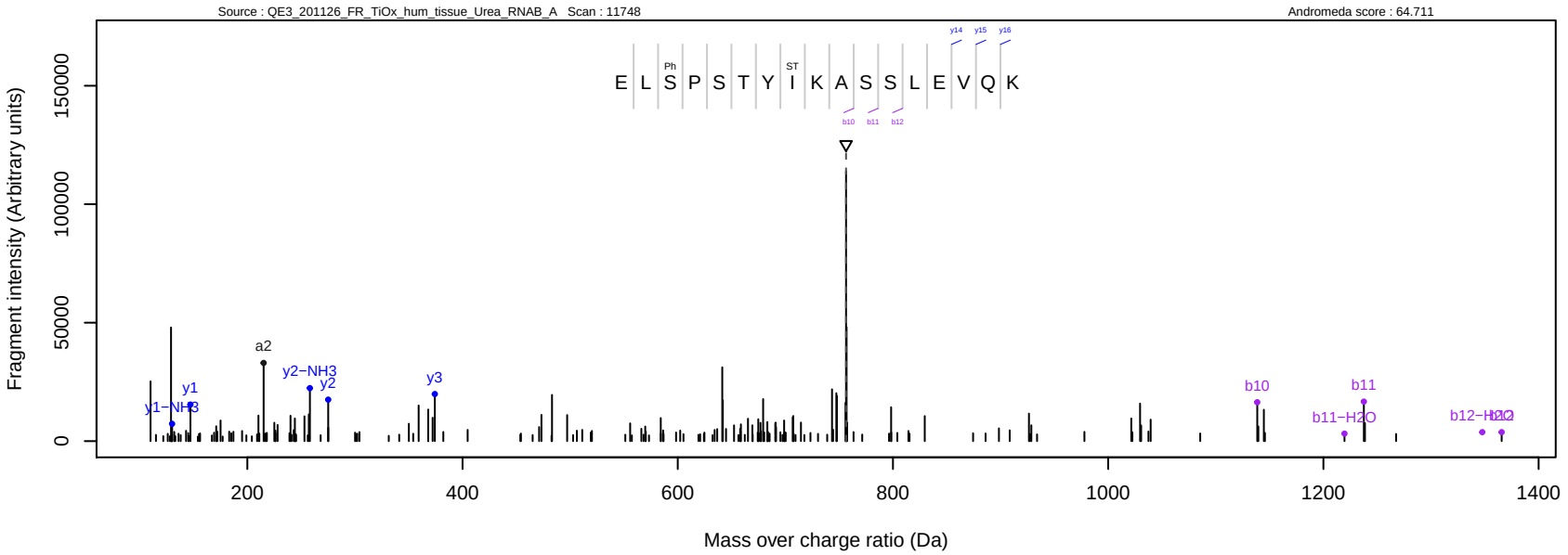
LLDLS(Phospho (STY))DSTSVASFPSADETDGNLPESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52575

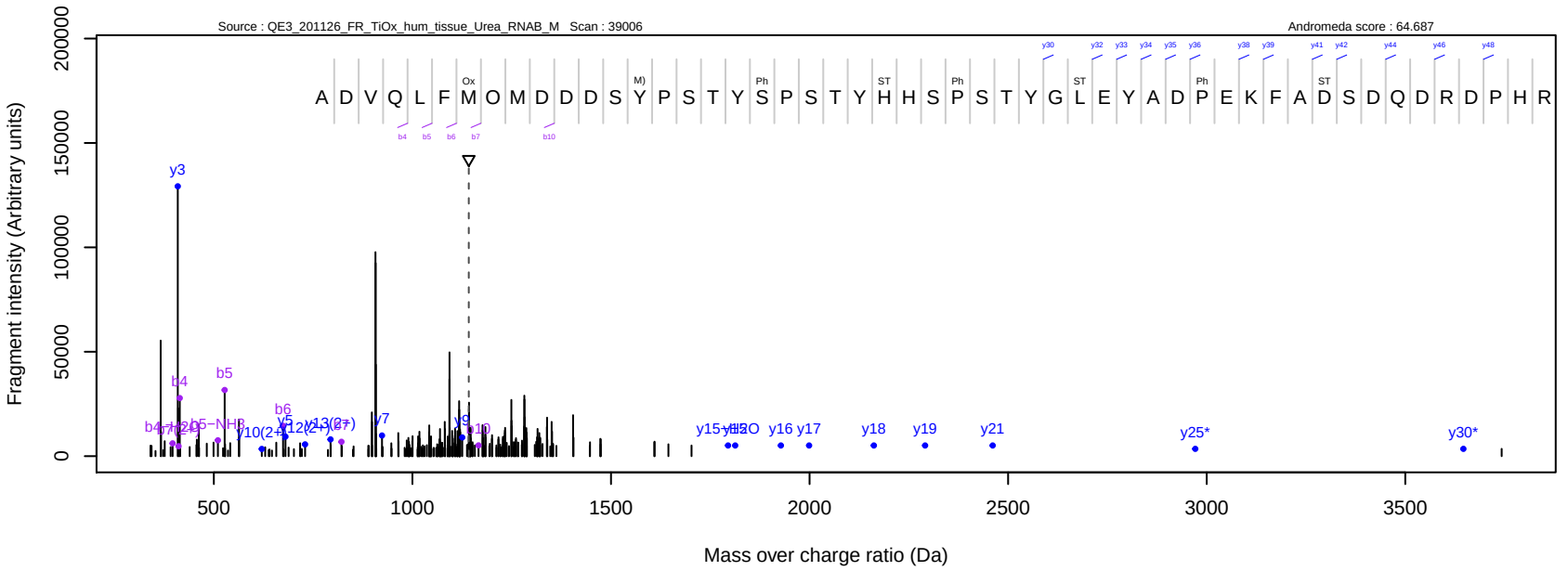
Andromeda score : 64.722



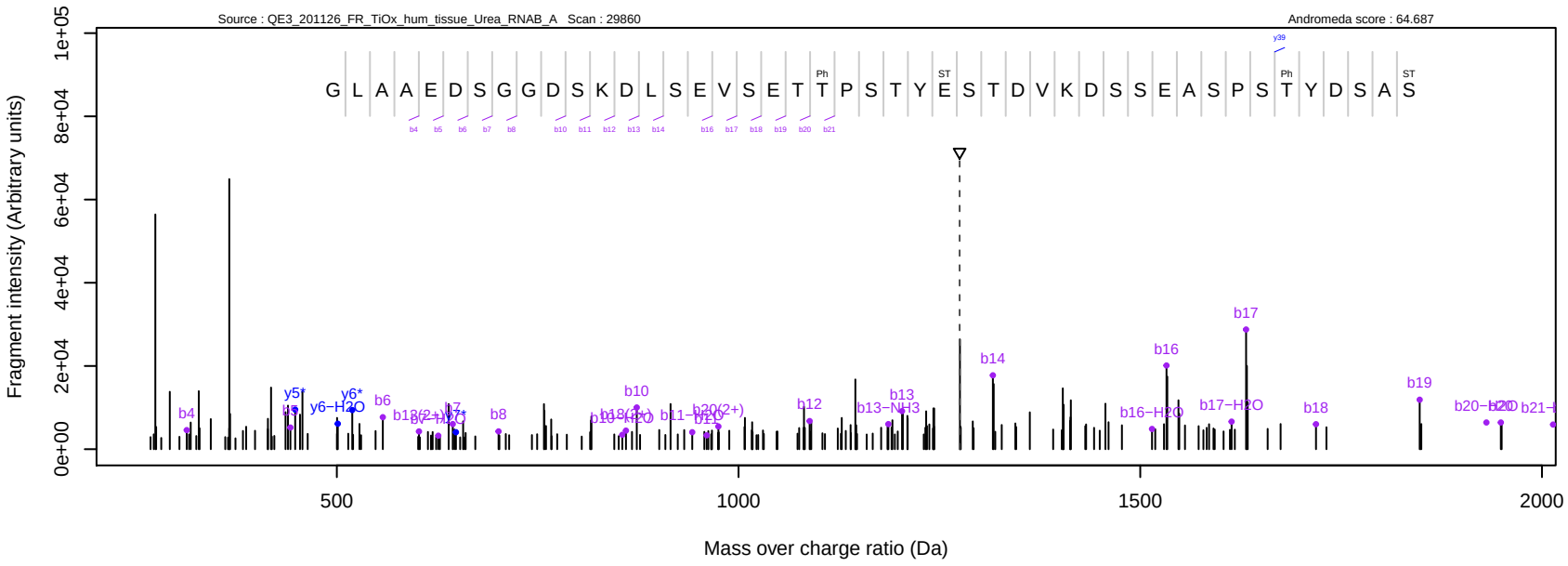
ELS(Phospho (STY))IKASSLEVQK−2+



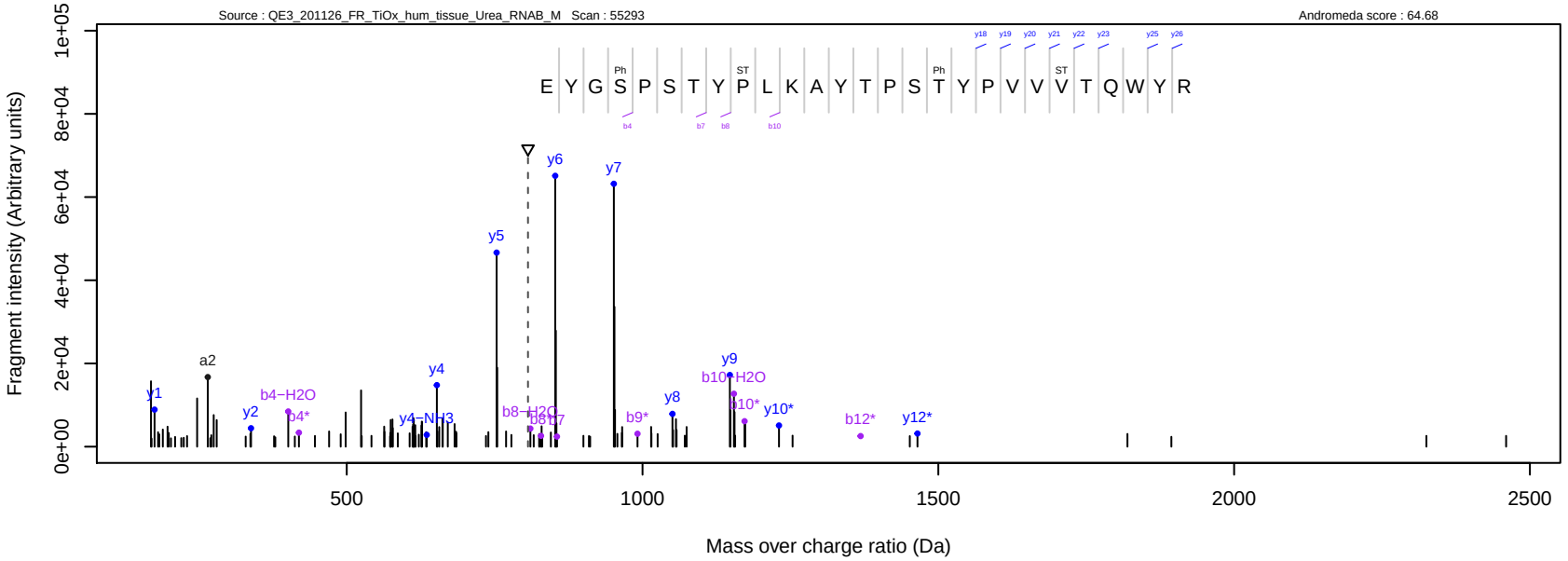
ADVQLFM(Oxidation (M))DDDSY(Phospho (STY))S(Phospho (STY))HHS(Phospho (STY))GLEYADPEKFADSDQDRDPHR−4+



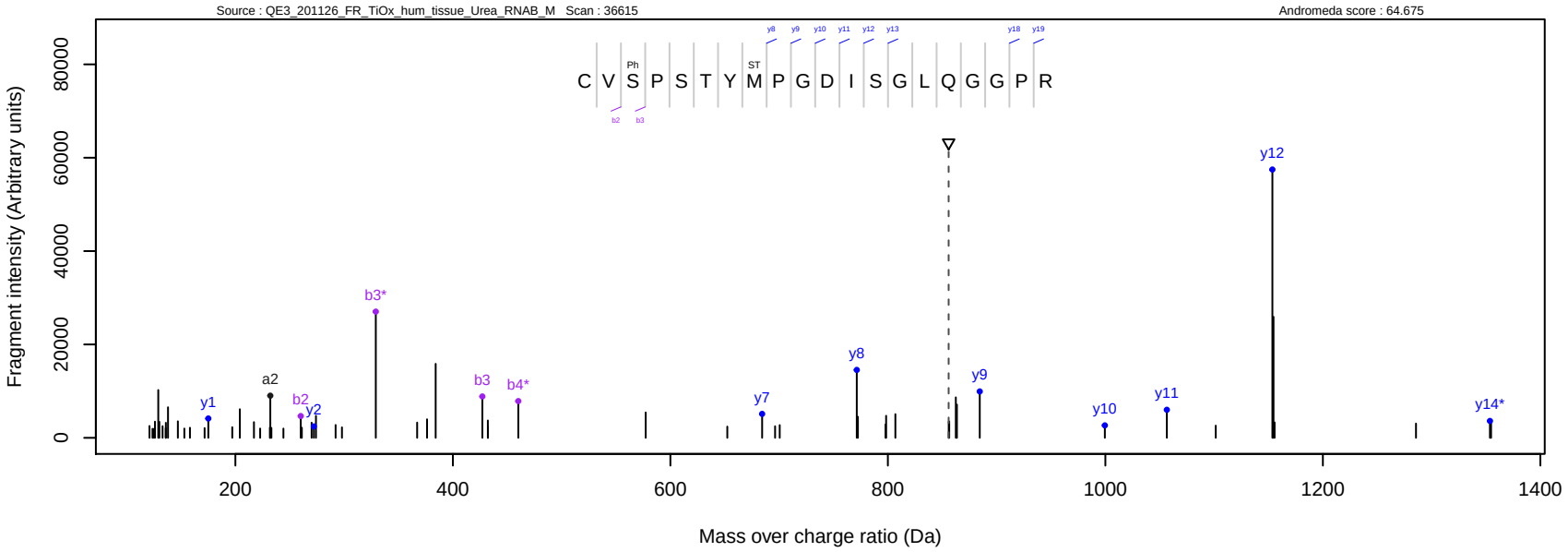
GLAAEDSGGDSKDLSEVSETT(Phospho (STY))ESTDVKDSSEAS(Phospho (STY))DSAS−3+



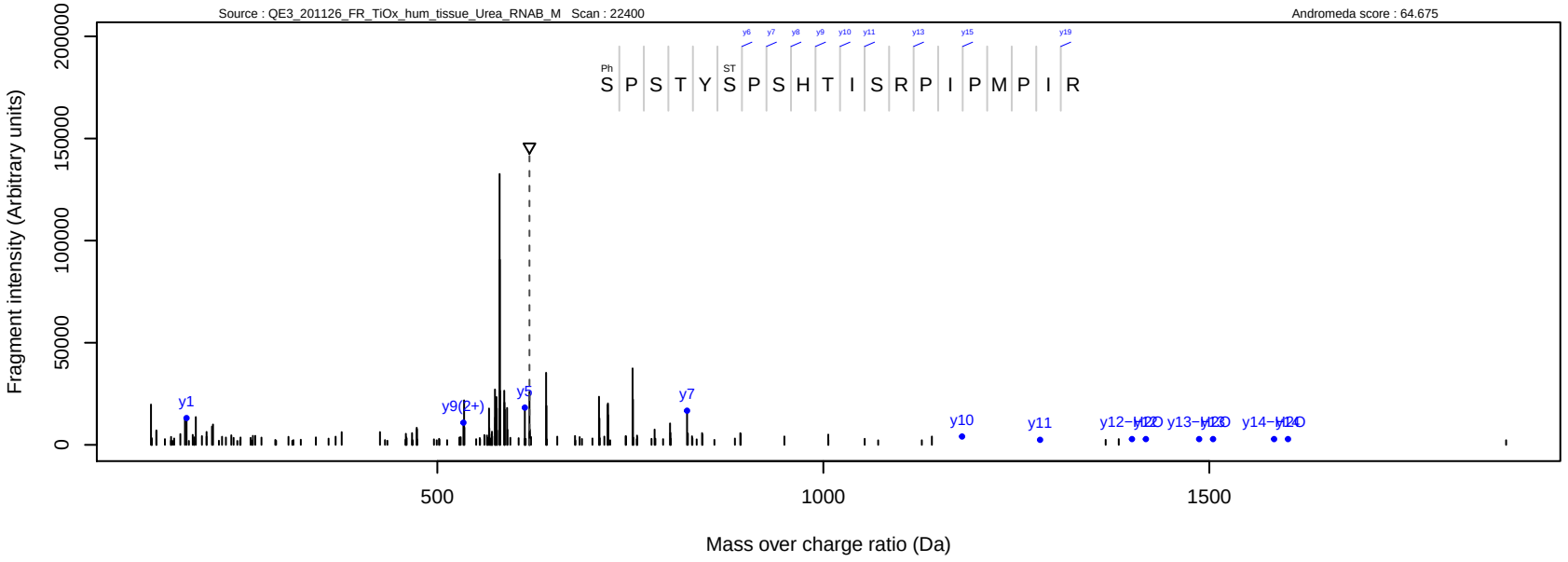
EYGS(Phospho (STY))PLKAYT(Phospho (STY))PVVVTQWYR−3+



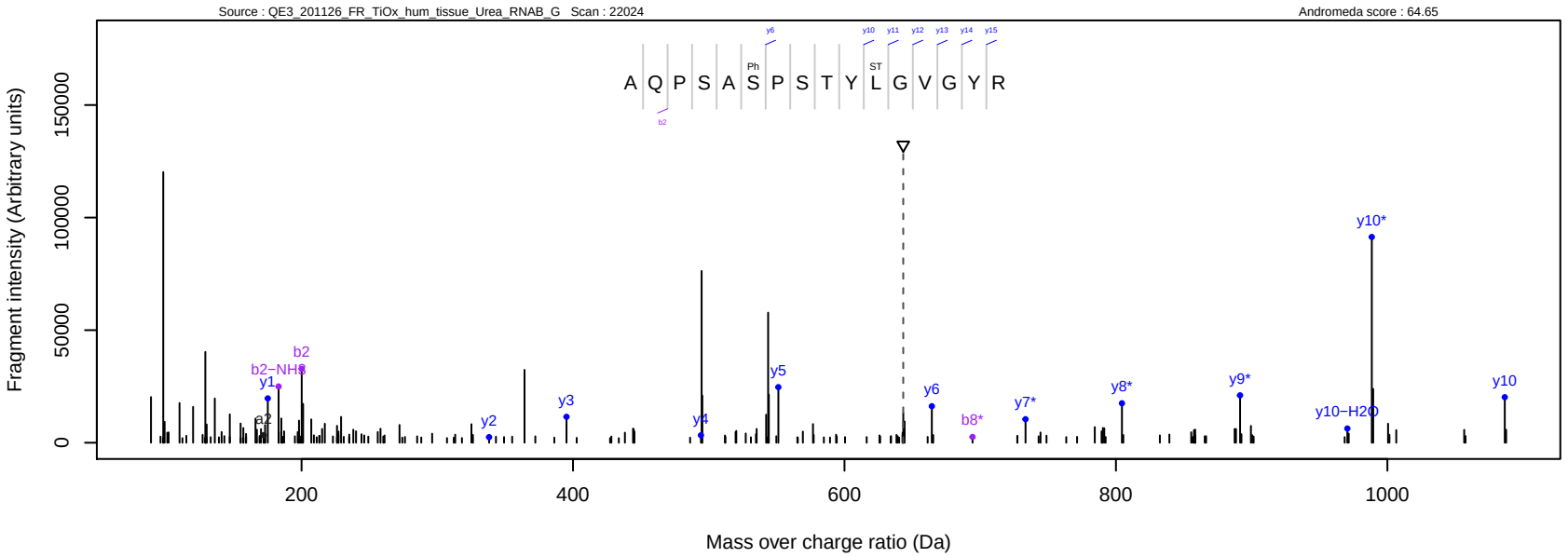
CVS(Phospho (STY))MPGDISGLQGGPR−2+



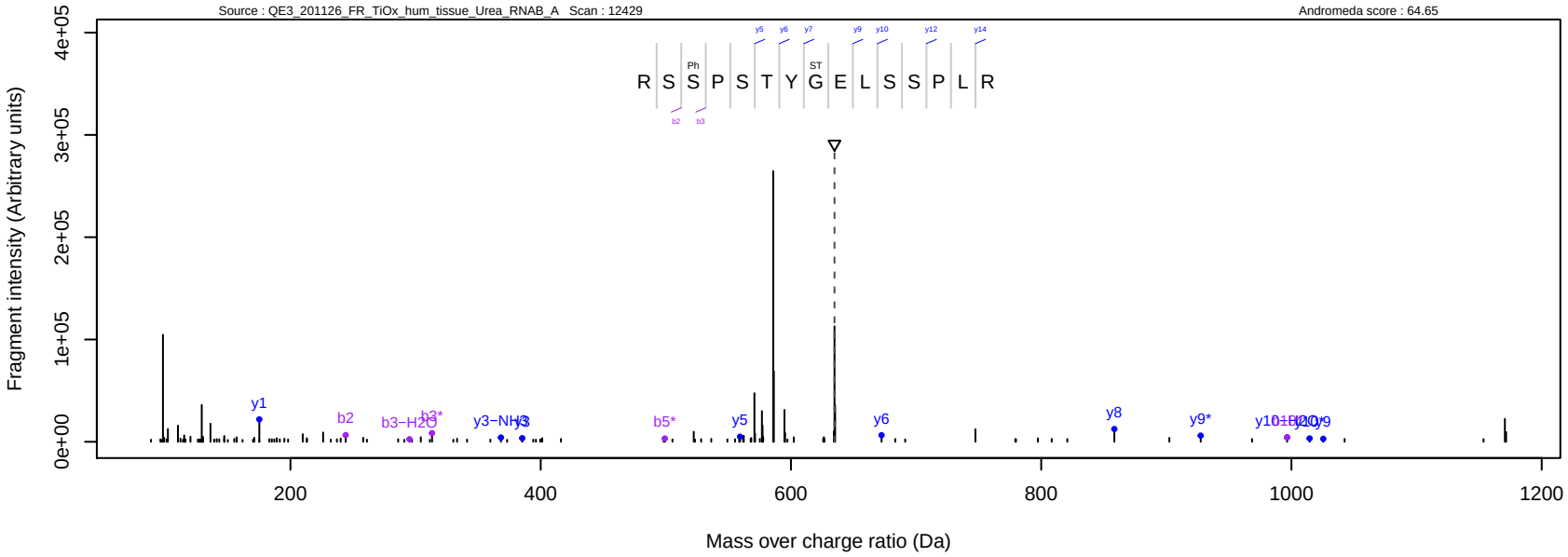
S(Phospho (STY))SPSHTISRPIPMPIR−3+



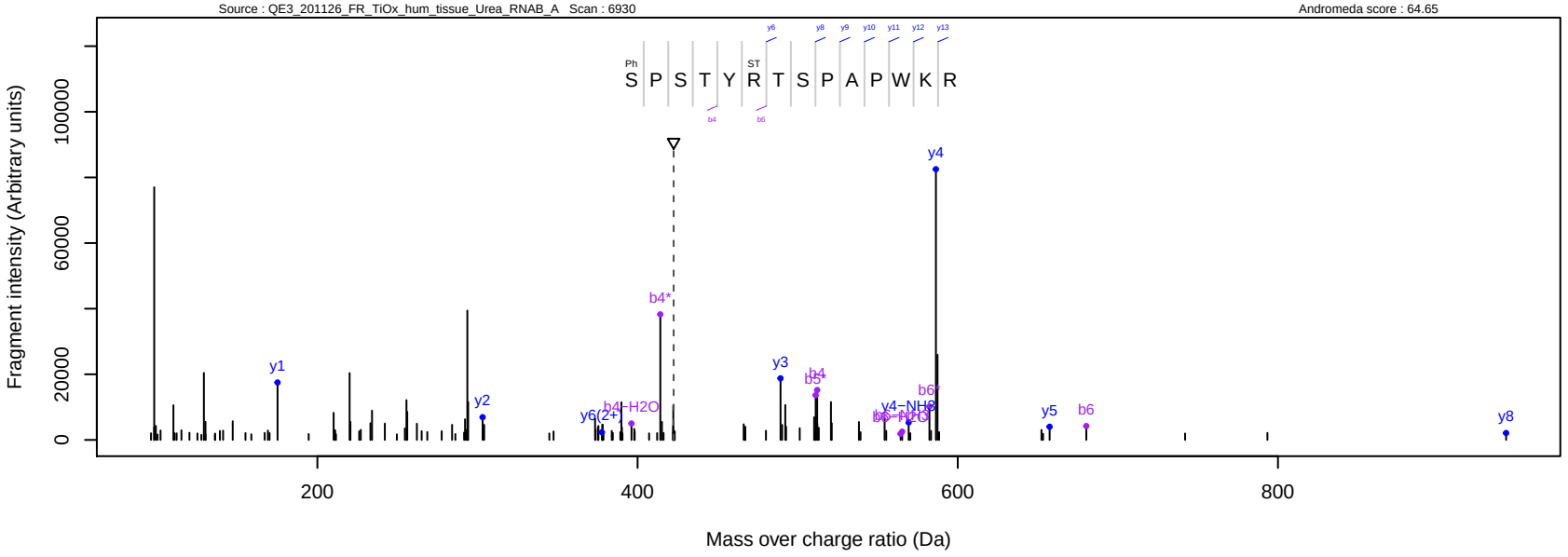
AQPSAS(Phospho (STY))LGVGYR−2+



RSS(Phospho (STY))GELSSPLR−2+



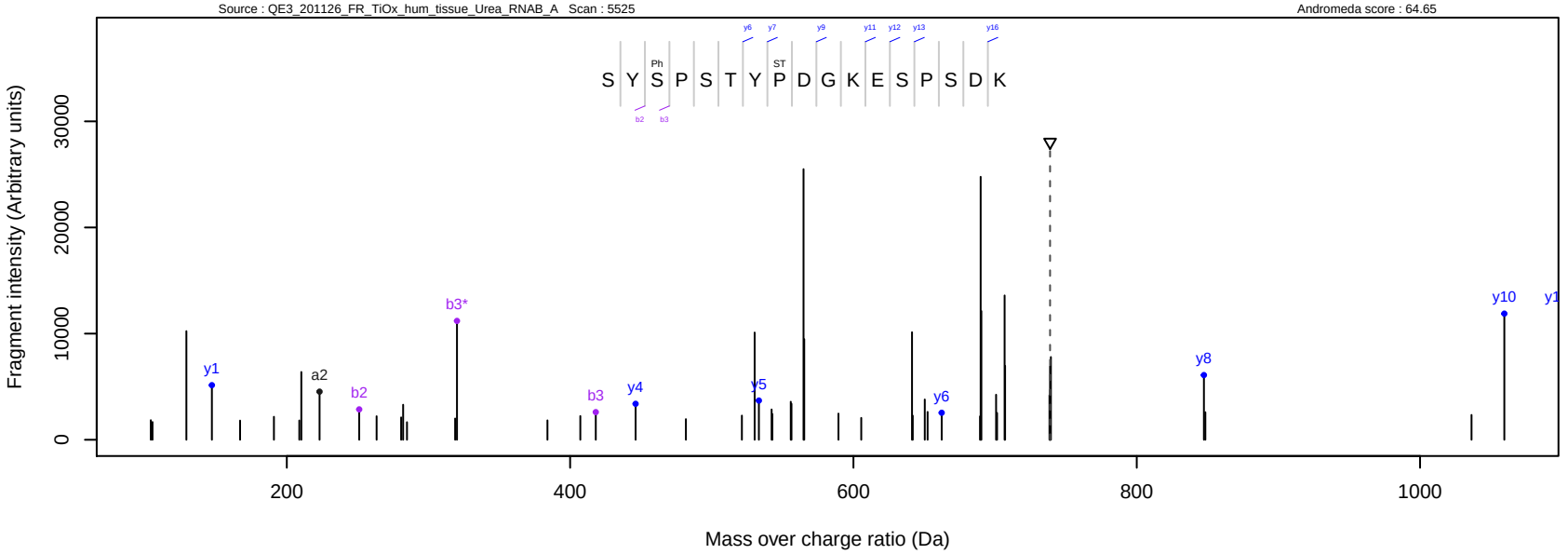
S(Phospho (STY))RTSPAPWKR−3+



SYS(Phospho (STY))PDGKESPSDK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5525

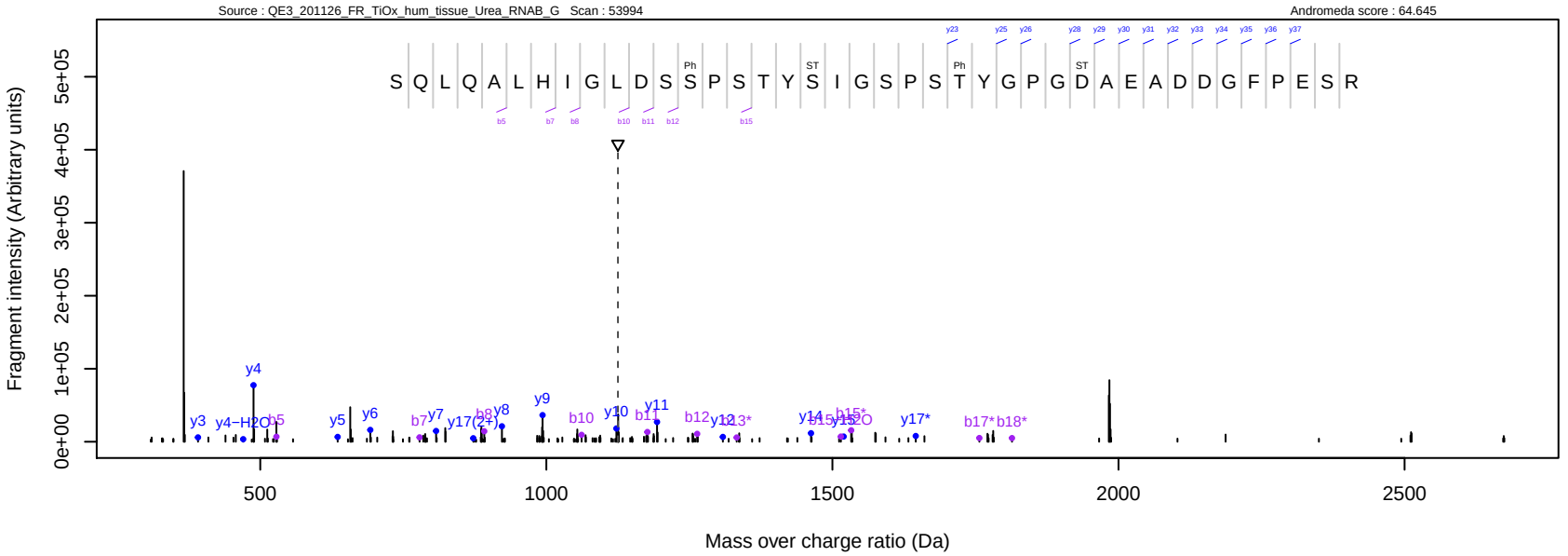
Andromeda score : 64.65



SQLQALHIGLDSS(Phospho (STY))SIGS(Phospho (STY))GPGDAEADDGFPESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53994

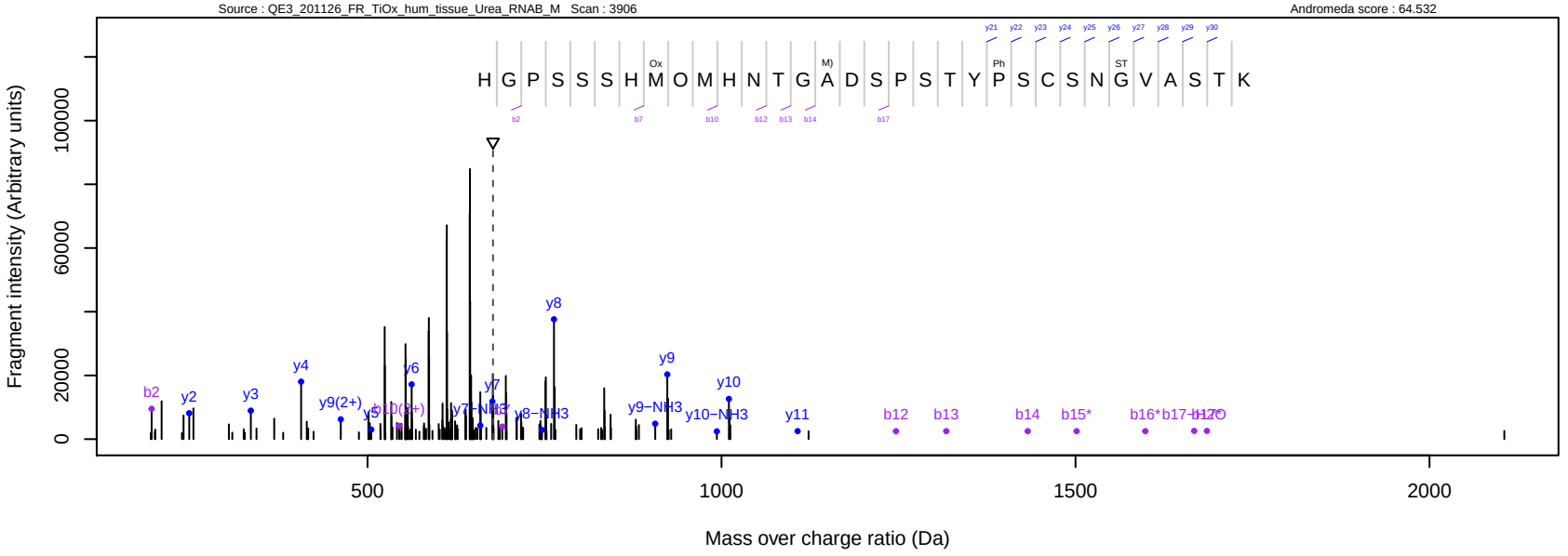
Andromeda score : 64.645



HGPSSSHM(Oxidation (M))HNTGADS(Phospho (STY))PSCSNGVASTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 3906

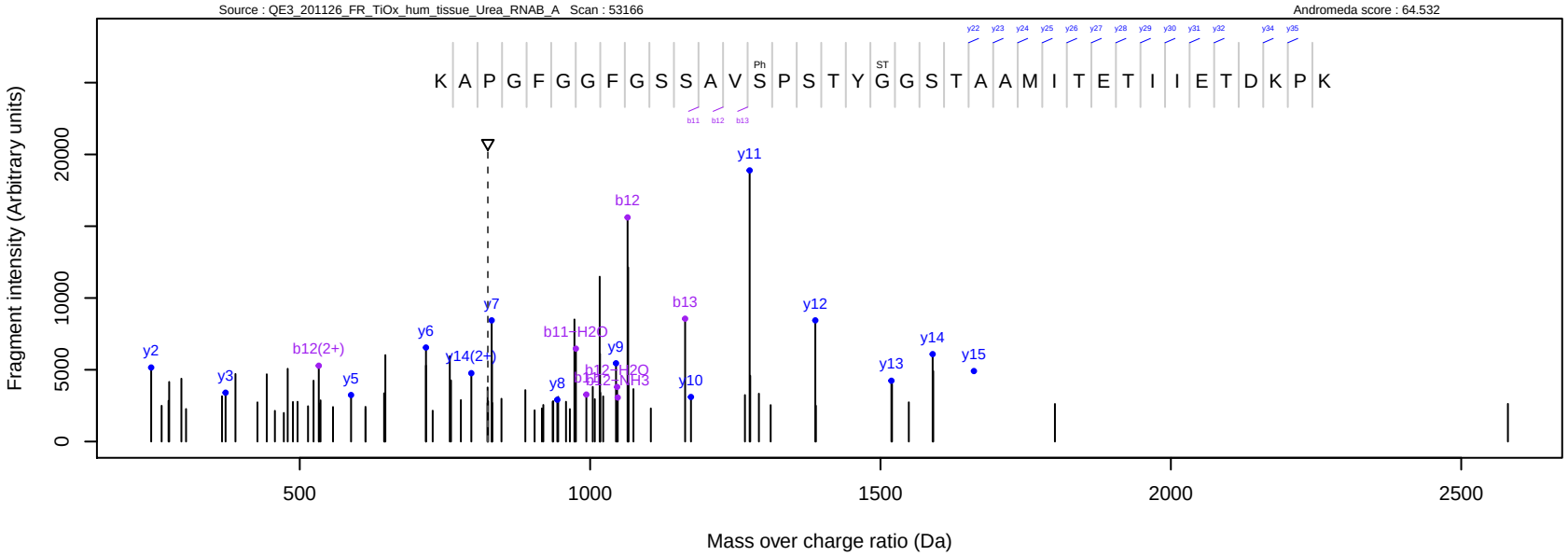
Andromeda score : 64.532



KAPGFGGFGSSAVS(Phospho (STY))GGSTAAMITETIIETDKPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53166

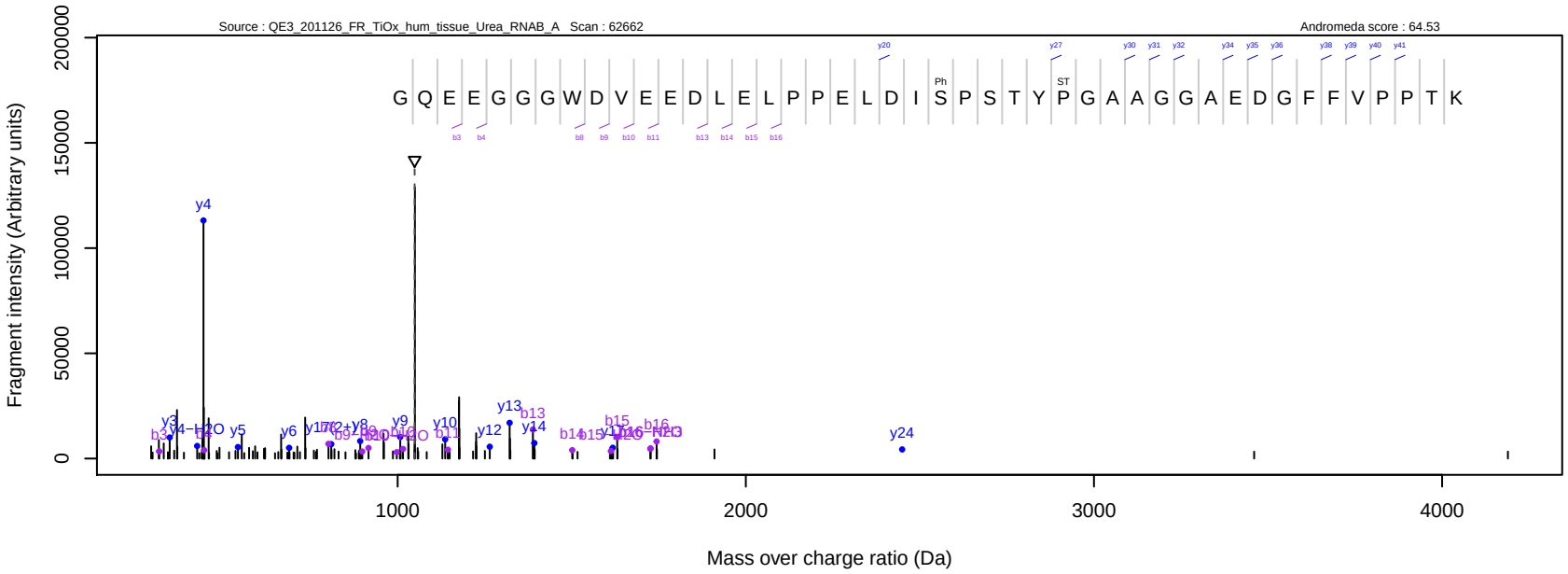
Andromeda score : 64.532



GQEEGGGWDVEEDLELPPELDIS(Phospho (STY))PGAAGGAEDGFFVPPTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62662

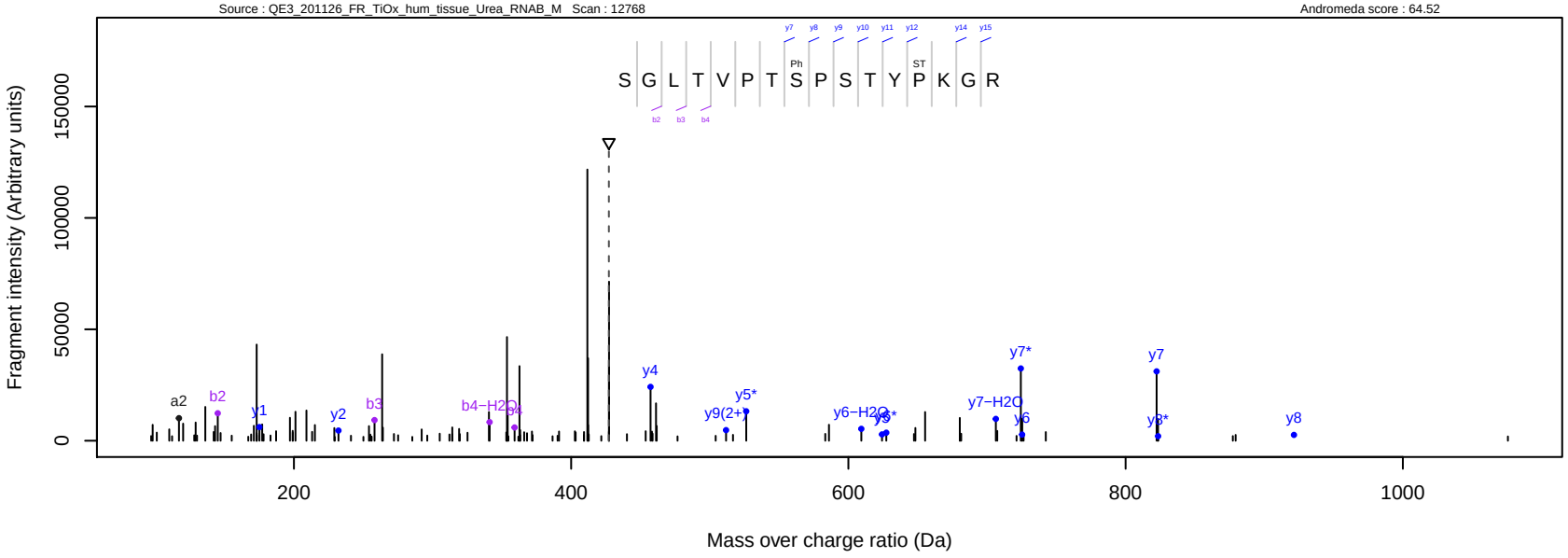
Andromeda score : 64.53

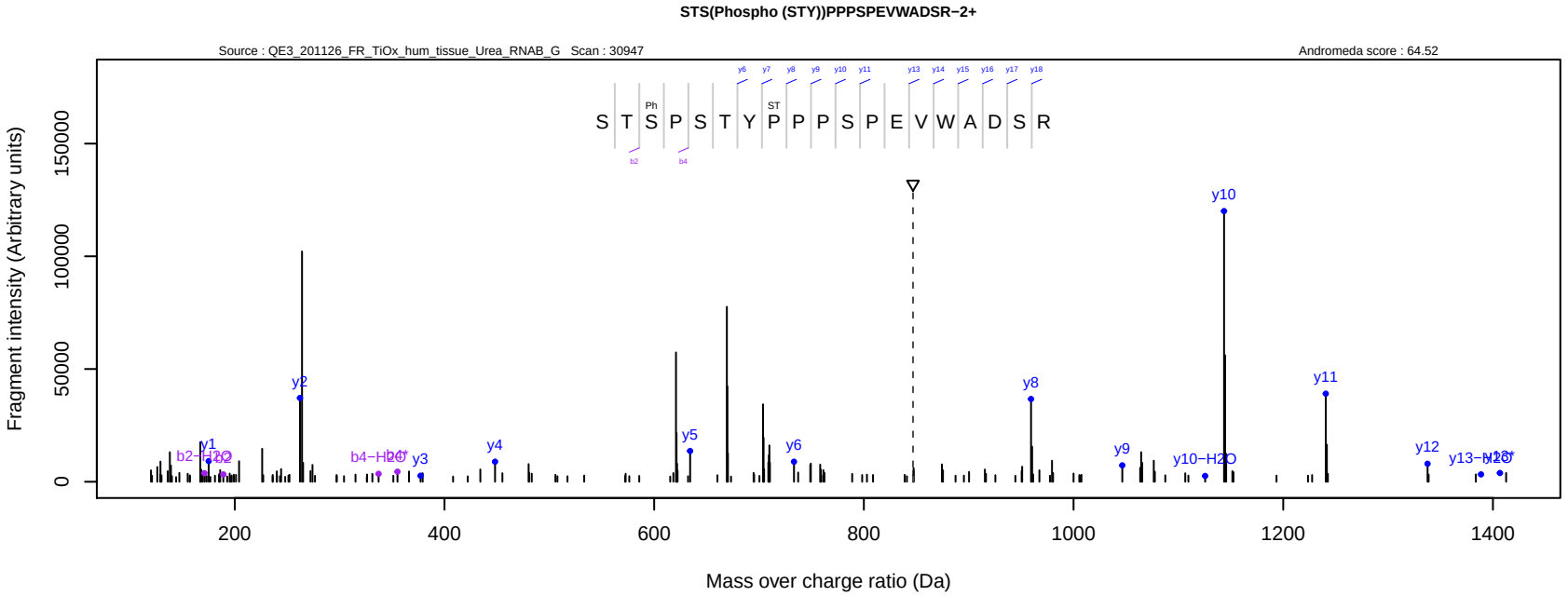


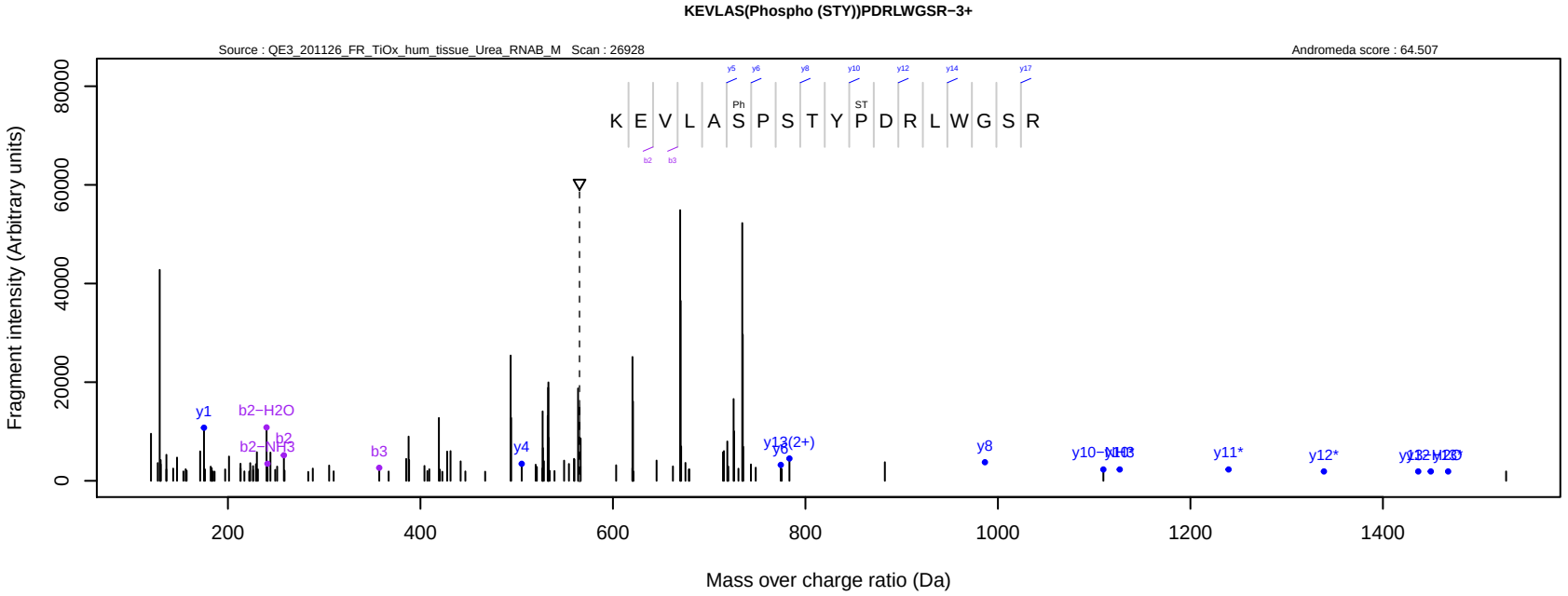
SGLTVPTS(Phospho (STY))PKGR−3+

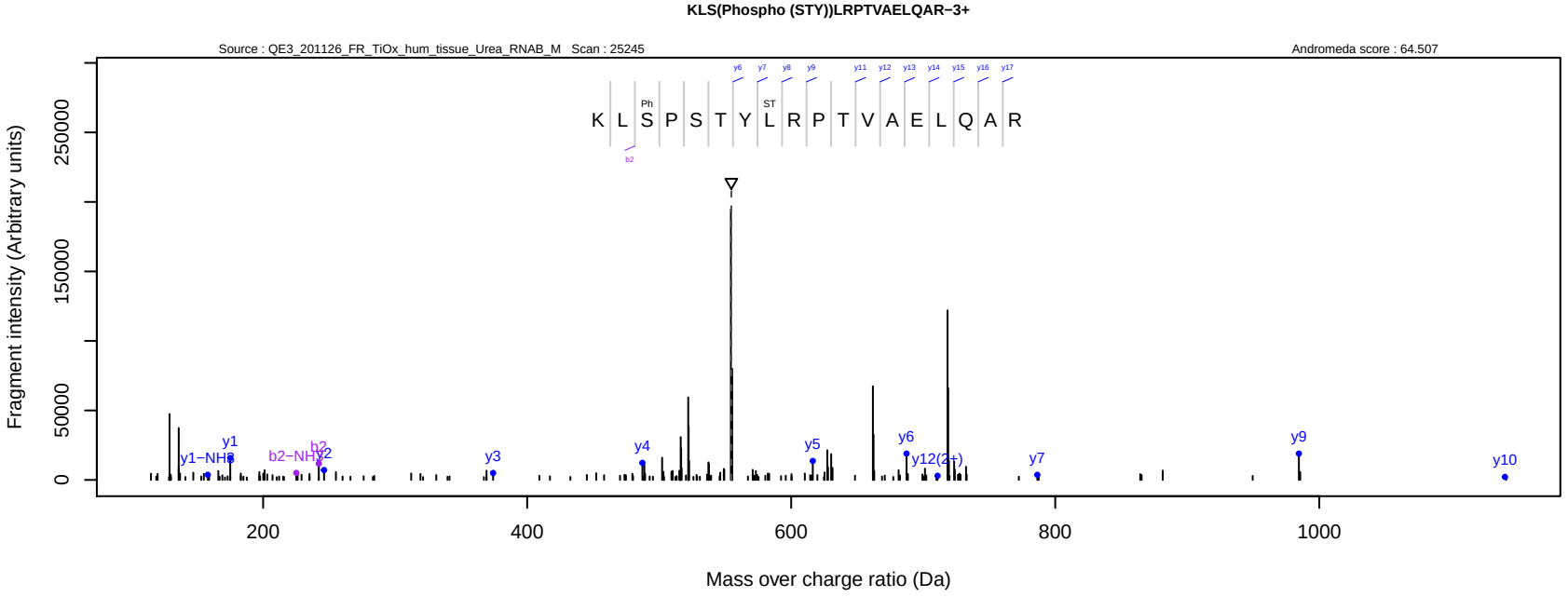
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12768

Andromeda score : 64.52




STS(Phospho (STY))PPPSPEVWADSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30947
Andromeda score : 64.52
S T S P S T Y P P P S P E V W A D S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

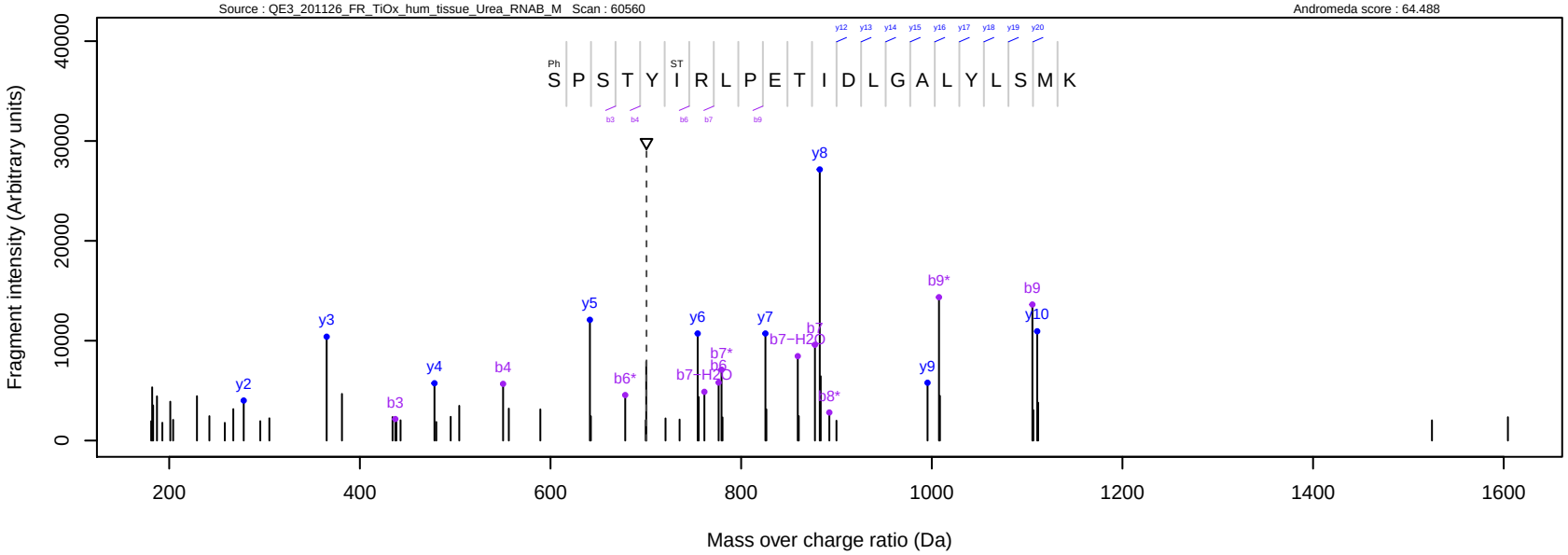

KEVLAS(Phospho (STY))PDRLWGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26928
Andromeda score : 64.507
K E V L A S P S T Y P D R L W G S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLS(Phospho (STY))LRPTVAELQAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25245
Andromeda score : 64.507
K L S P S T Y L R P T V A E L Q A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))IRLPETIDLGALYLSMK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 60560

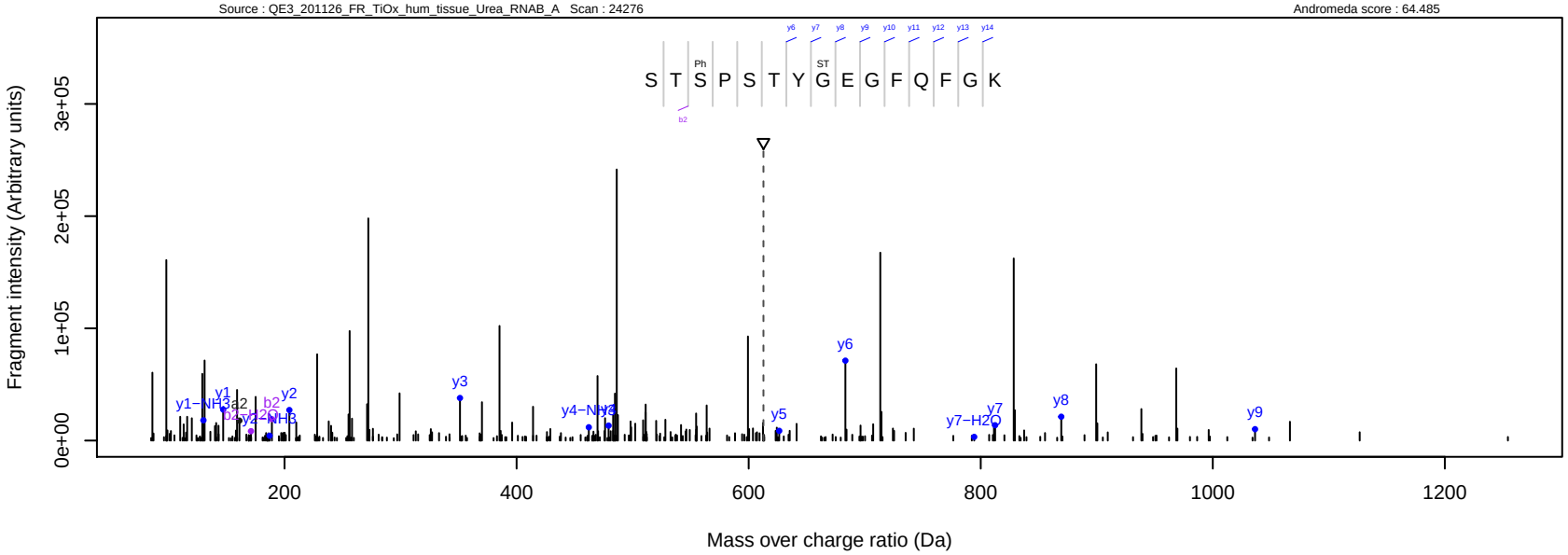
Andromeda score : 64.488



STS(Phospho (STY))GEGFQFGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24276

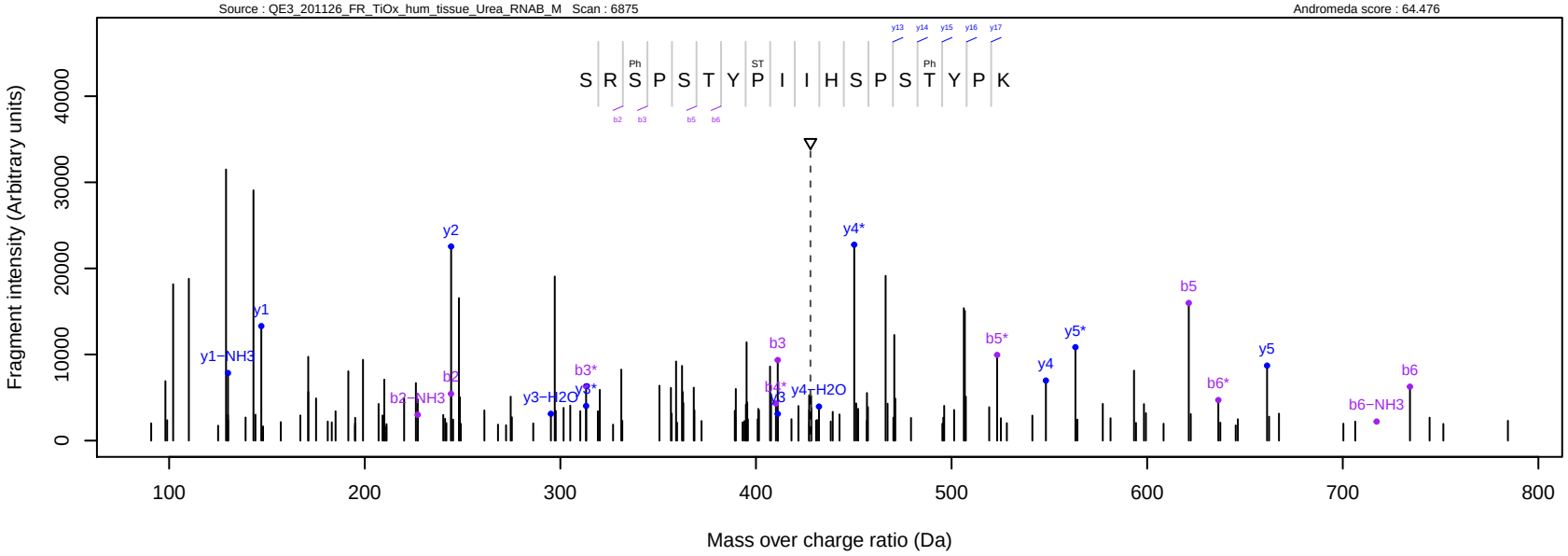
Andromeda score : 64.485

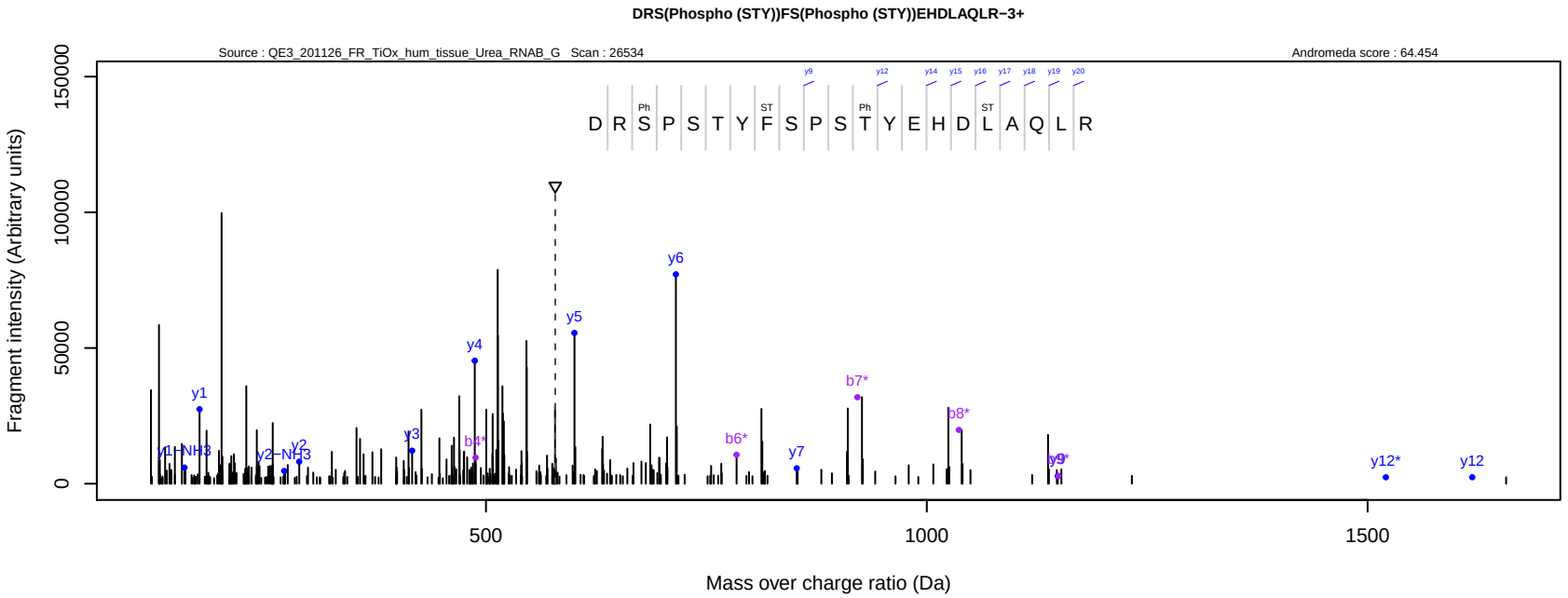


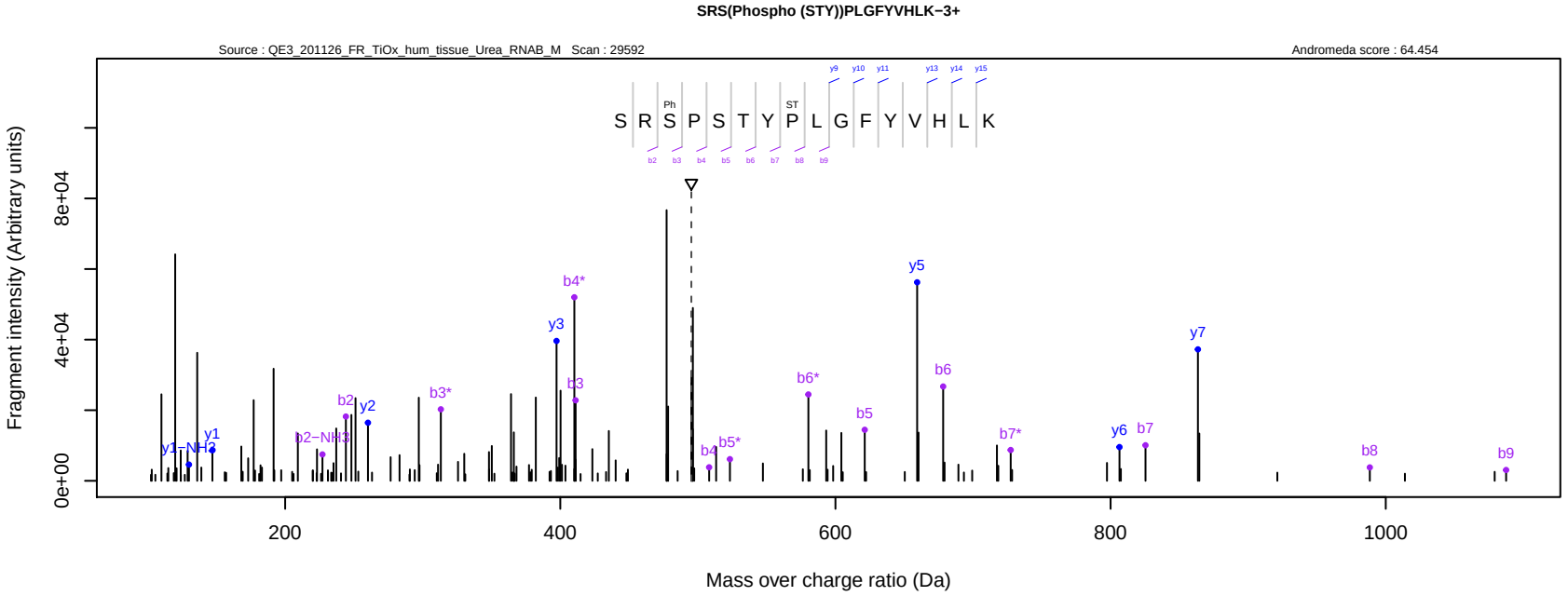
SRS(Phospho (STY))PIIHS(Phospho (STY))PK−3+

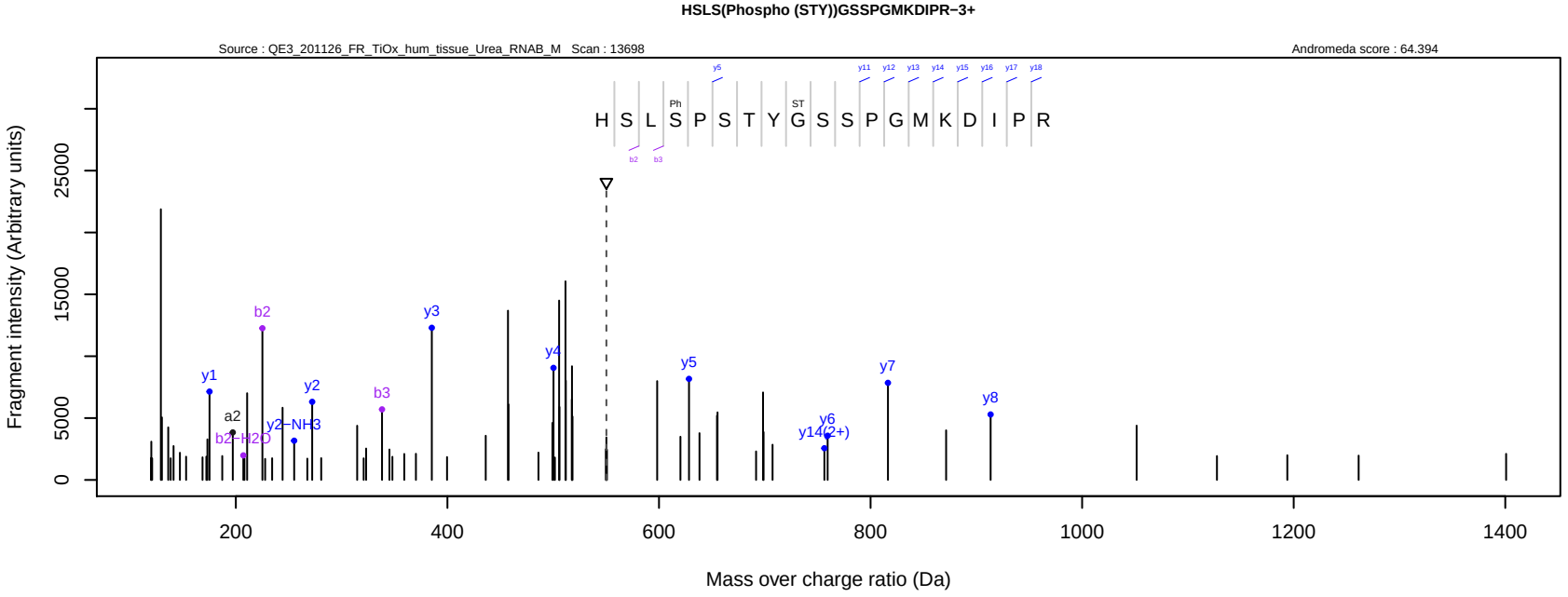
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6875

Andromeda score : 64.476

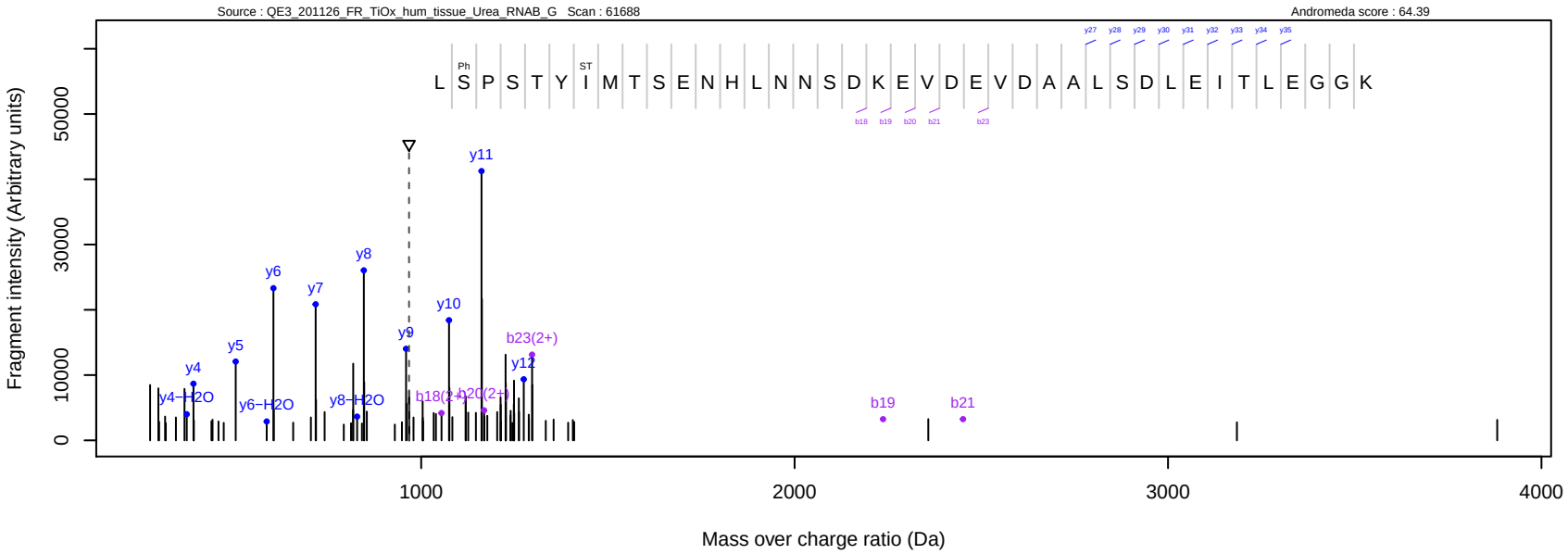



DRS(Phospho (STY))FS(Phospho (STY))EHDLAQLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26534
Andromeda score : 64.454
D R S P S T Y F S P S T Y E H D L A Q L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

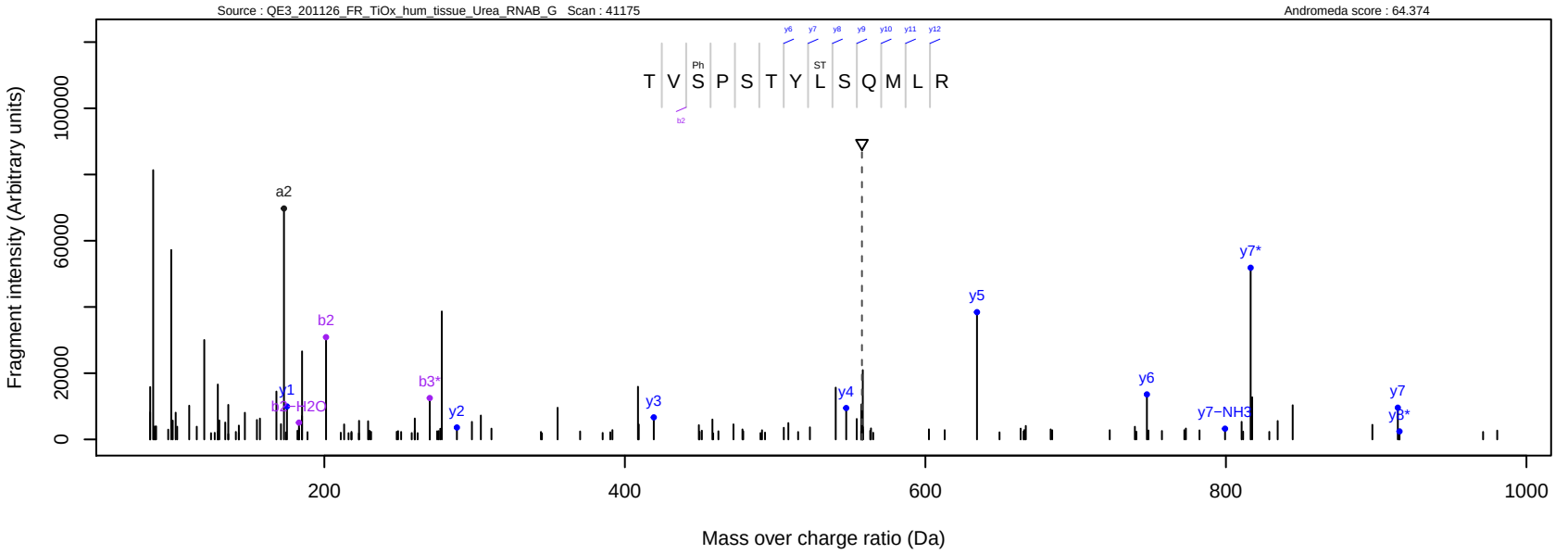

SRS(Phospho (STY))PLGFYVHLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29592
Andromeda score : 64.454
S R S P S T Y P L G F Y V H L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HSLS(Phospho (STY))GSSPGMKDIPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13698
Andromeda score : 64.394
H S L S P S T Y G S S P G M K D I P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

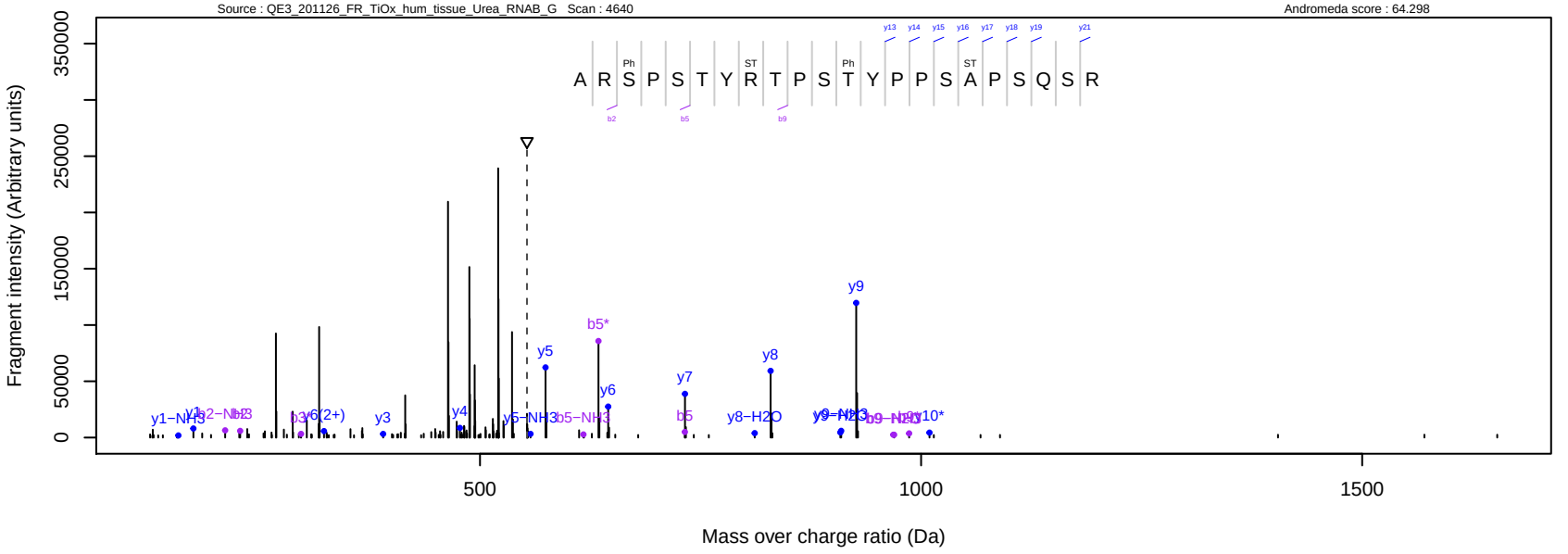
LS(Phospho (STY))IMTSENHLNNSDKEVDEVDAALSDLEITLEGGK−4+



TVS(Phospho (STY))LSQMLR−2+



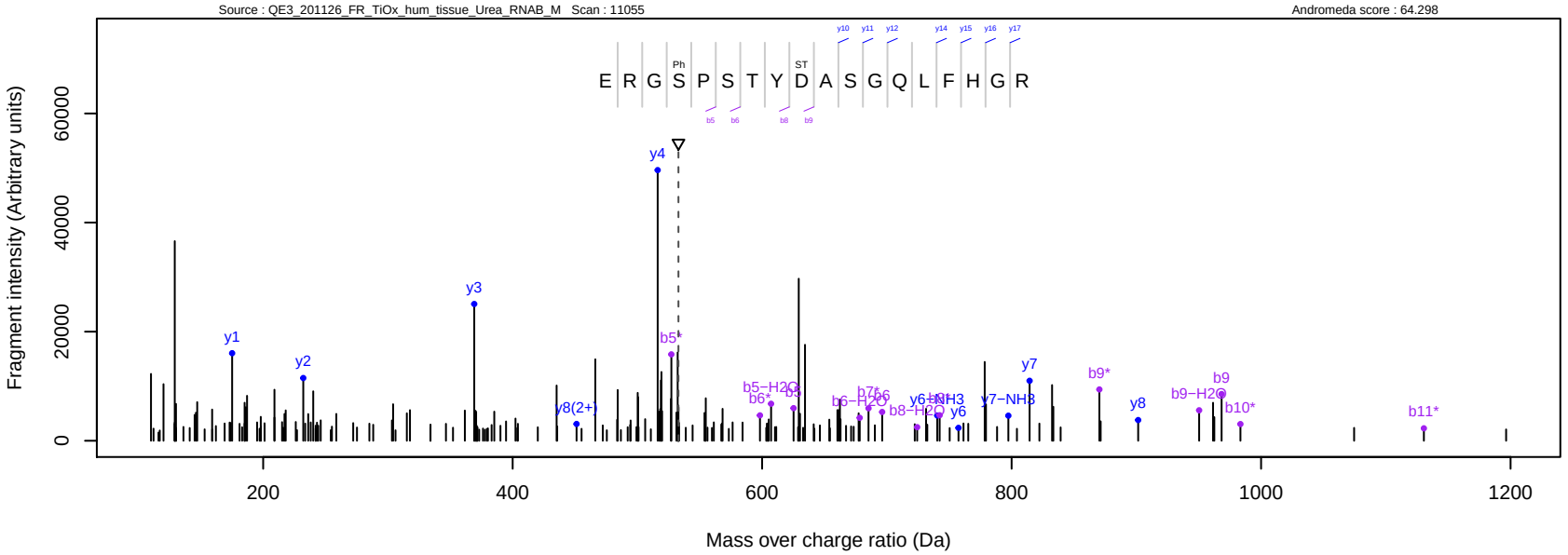
ARS(Phospho (STY))RT(Phospho (STY))PPSAPSQSR−3+



ERGS(Phospho (STY))DASGQLFHGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11055

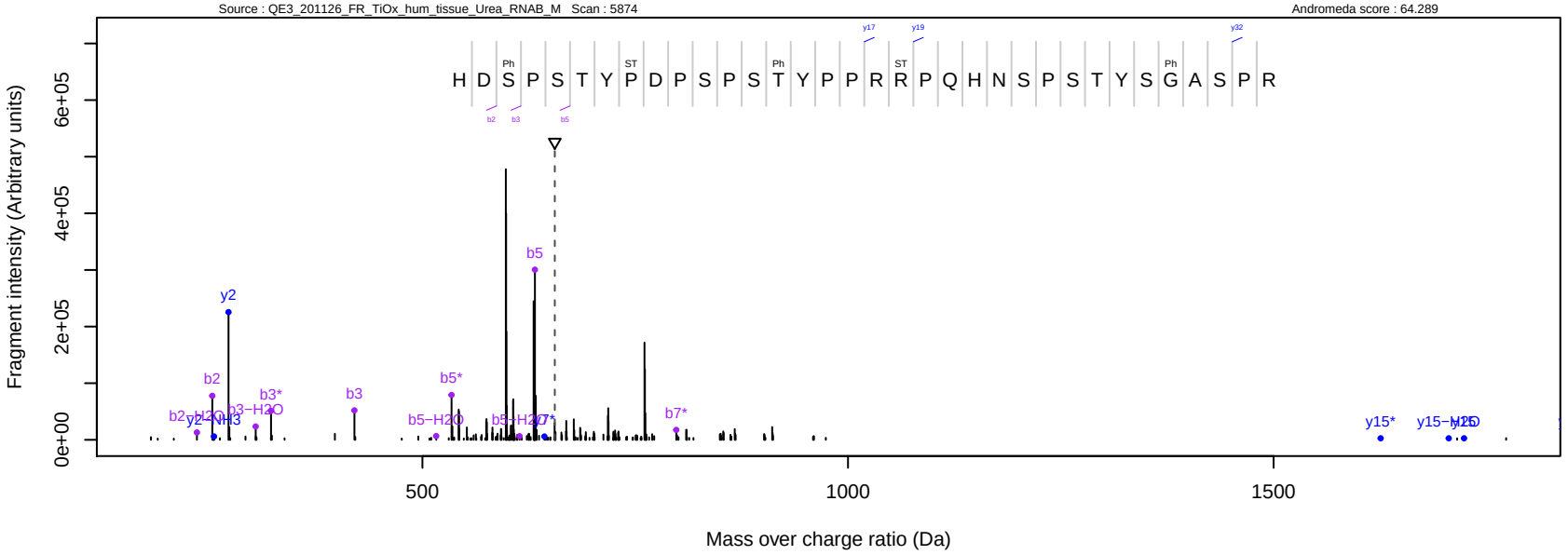
Andromeda score : 64.298



HDS(Phospho (STY))PDPS(Phospho (STY))PPRRPQHNS(Phospho (STY))SGASPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5874

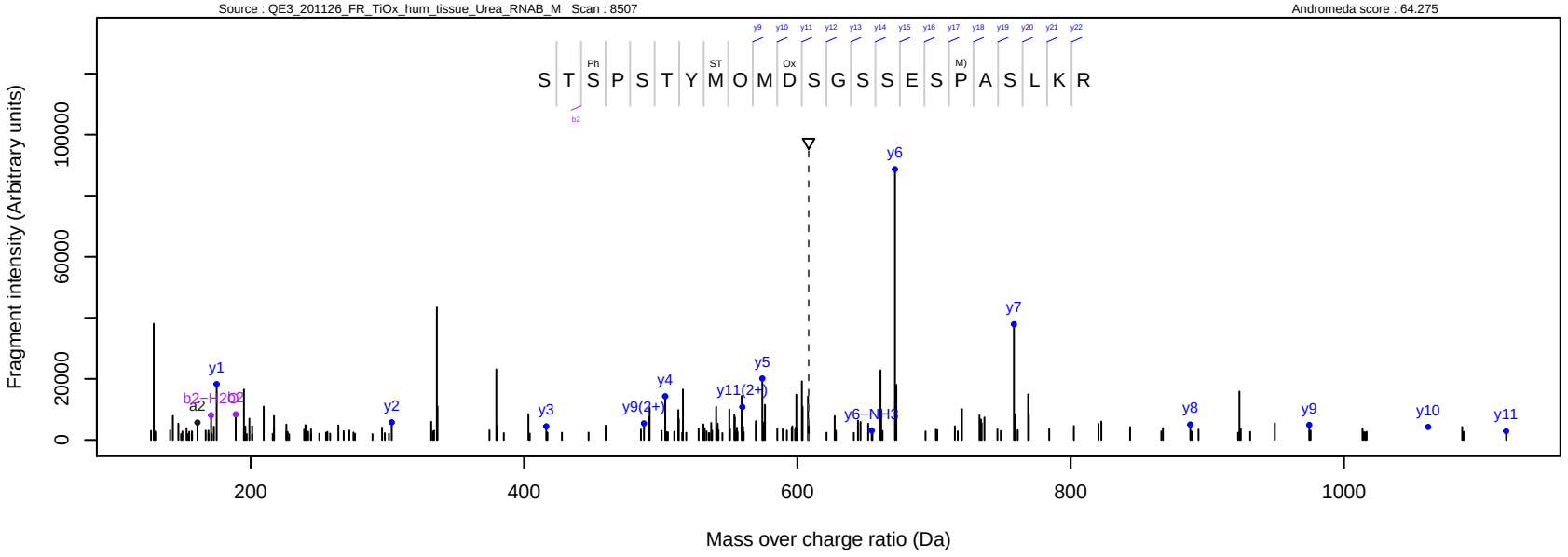
Andromeda score : 64.289



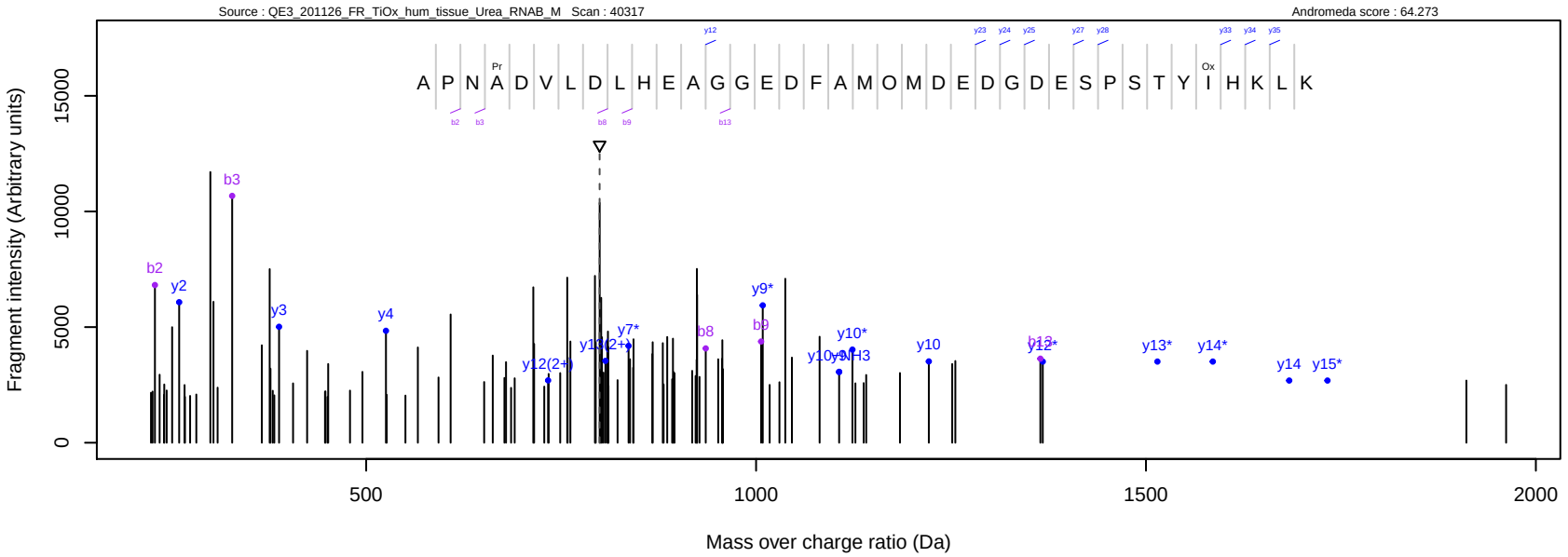
STS(Phospho (STY))M(Oxidation (M))DSGSSESPASLKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8507

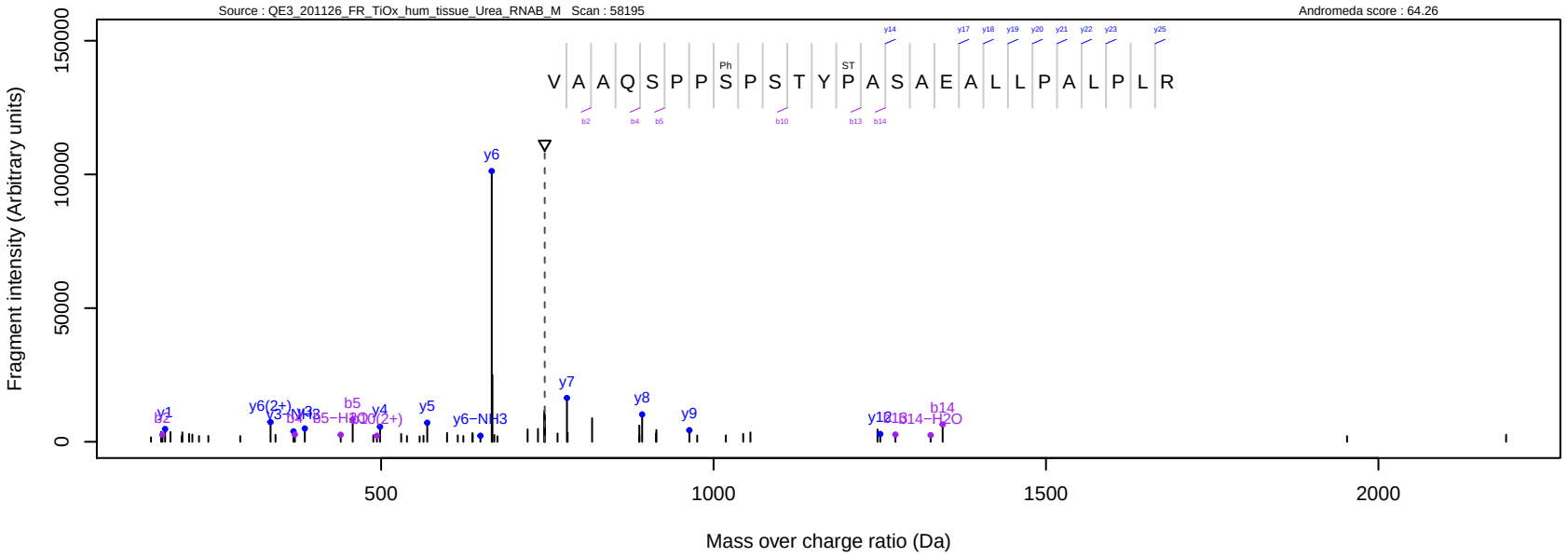
Andromeda score : 64.275



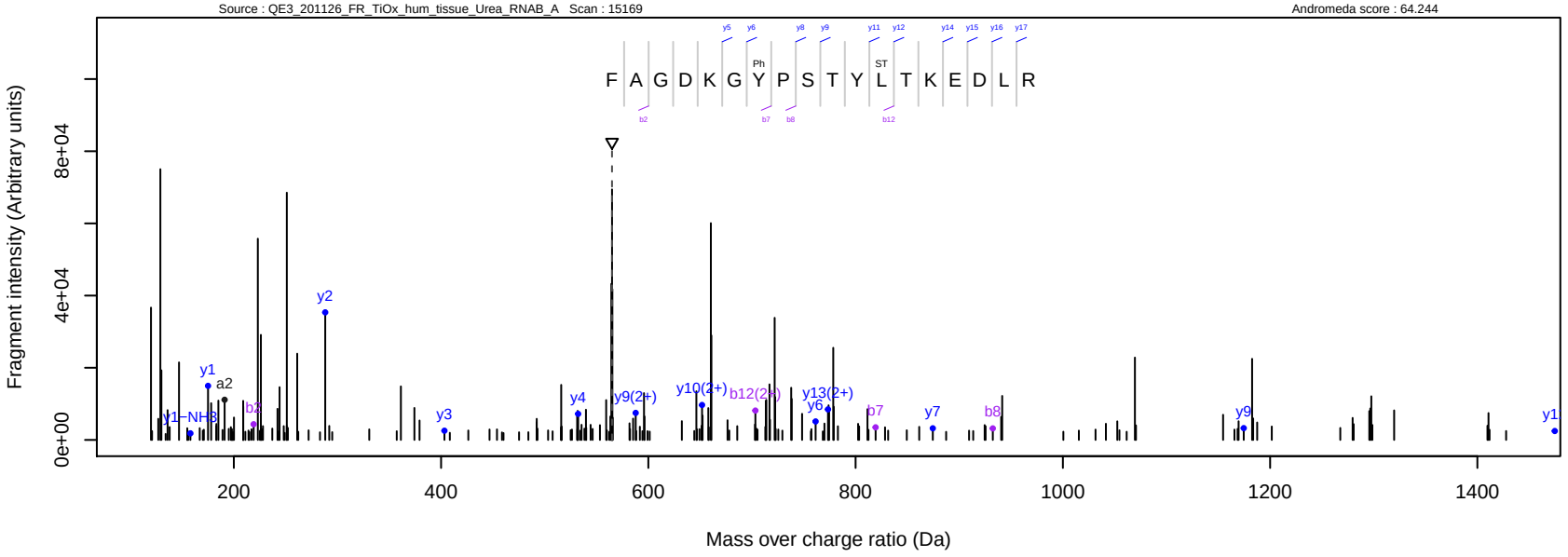
(Acetyl (Protein N−term))ADVLDLHEAGGEDFAM(Oxidation (M))DEDGDES(Phospho (STY))IHKLK−4+



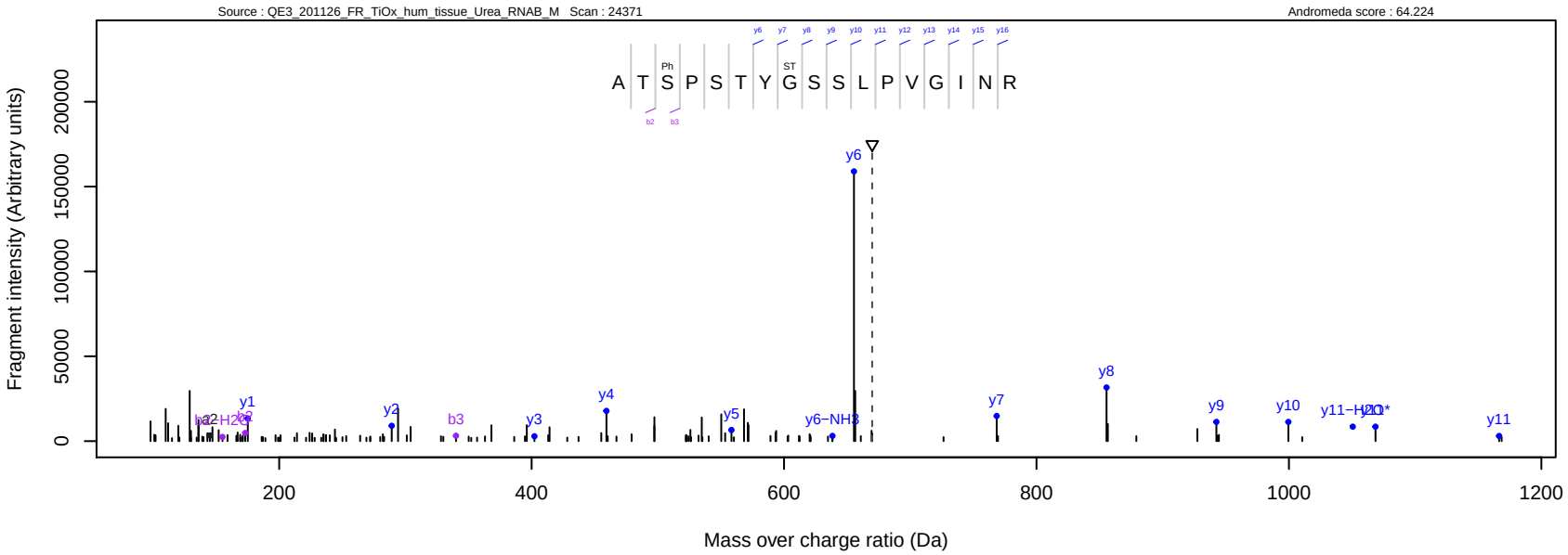
VAAQSPPS(Phospho (STY))PASAEALLPALPLR−3+



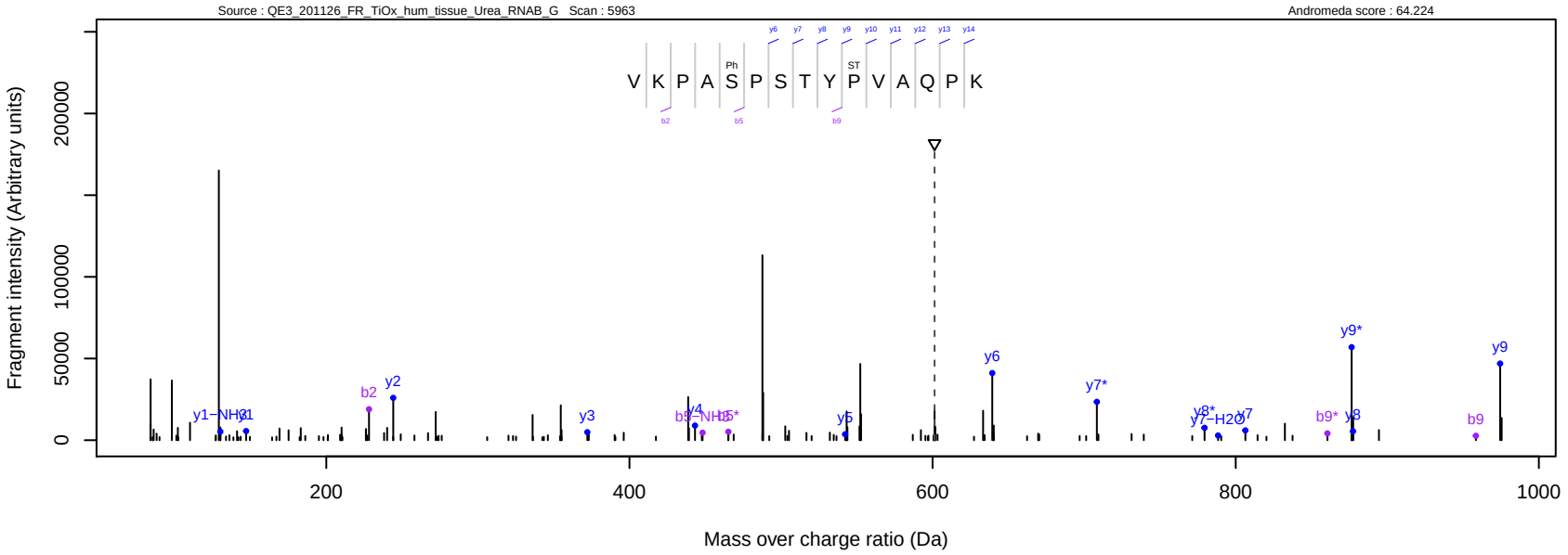
FAGDKGY(Phospho (STY))LTKEDLR−3+



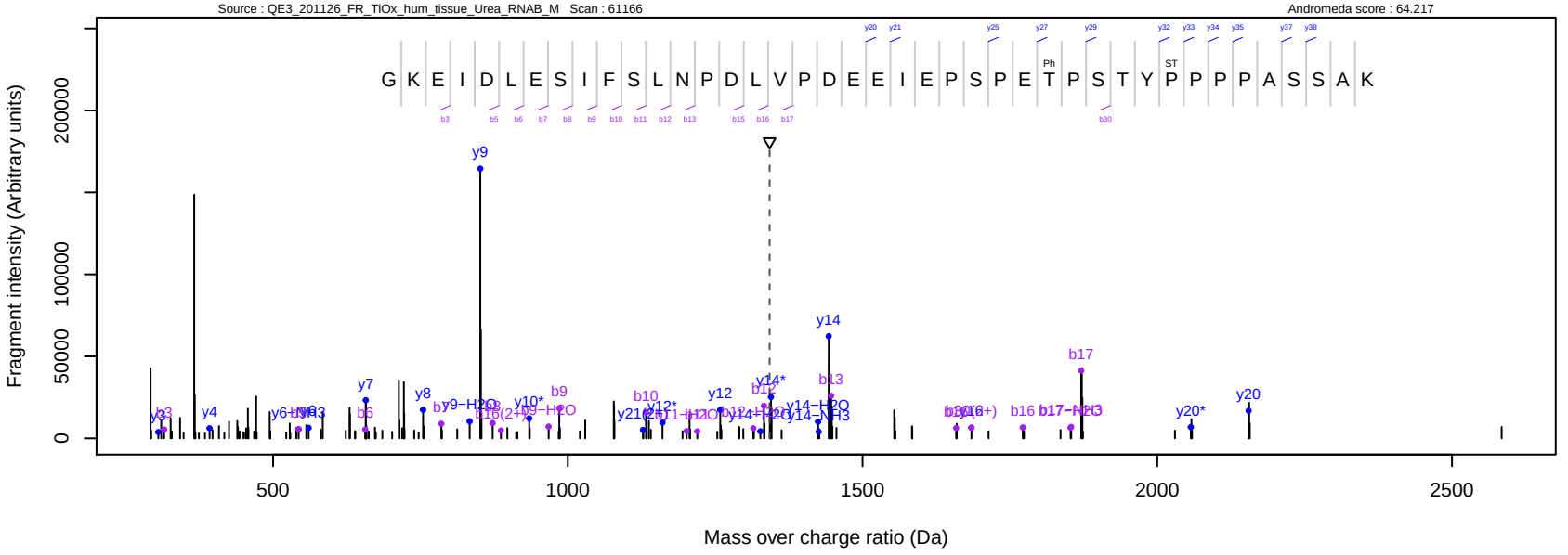
ATS(Phospho (STY))GSSLPVGINR−2+



VKPAS(Phospho (STY))PVAQPK−2+



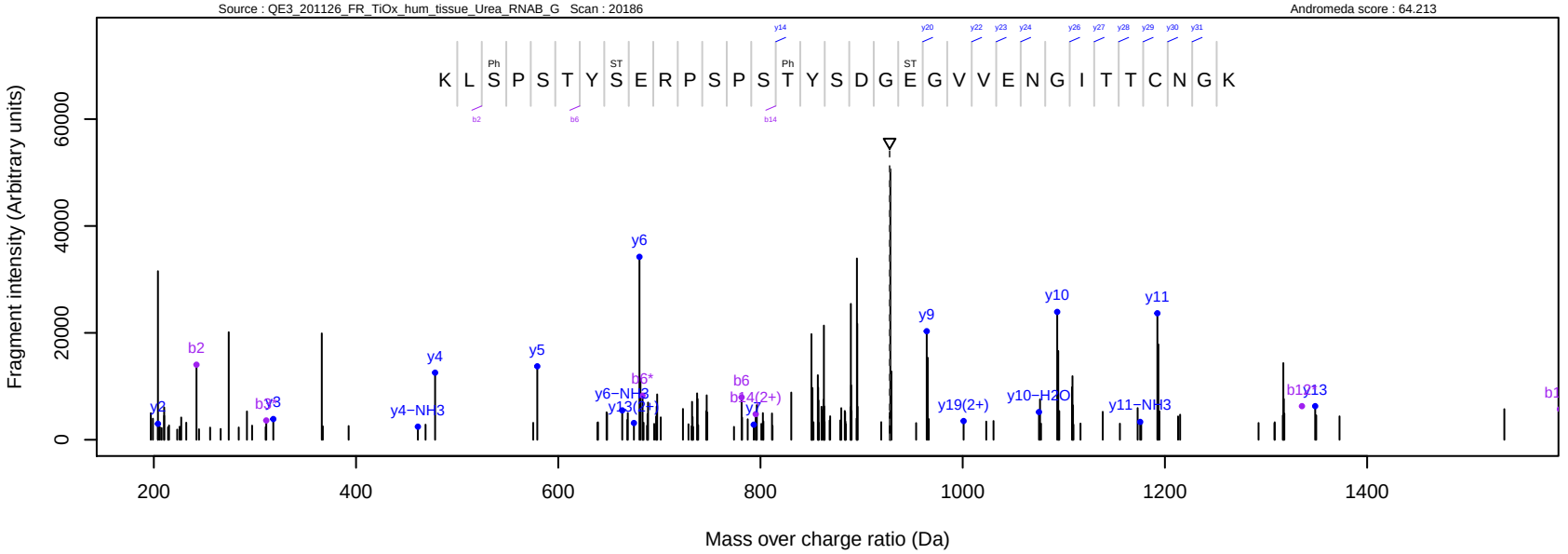
GKEIDLESIFSLNPDLVPDEEIEPSPETPSTYPPPPASSAK−3+



KLS(Phospho (STY))SERPS(Phospho (STY))SDGEGVVENGITTCNGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20186

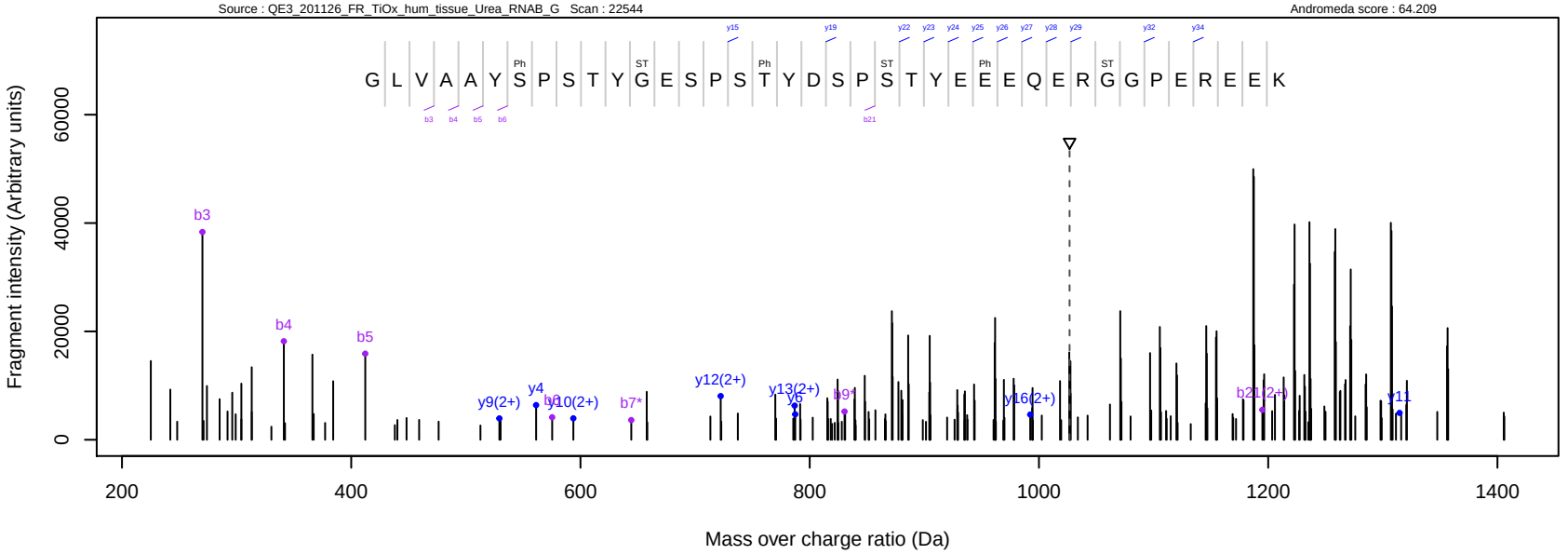
Andromeda score : 64.213



GLVAAYS(Phospho (STY))GES(Phospho (STY))DS(Phospho (STY))EEEQERGGPEREEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22544

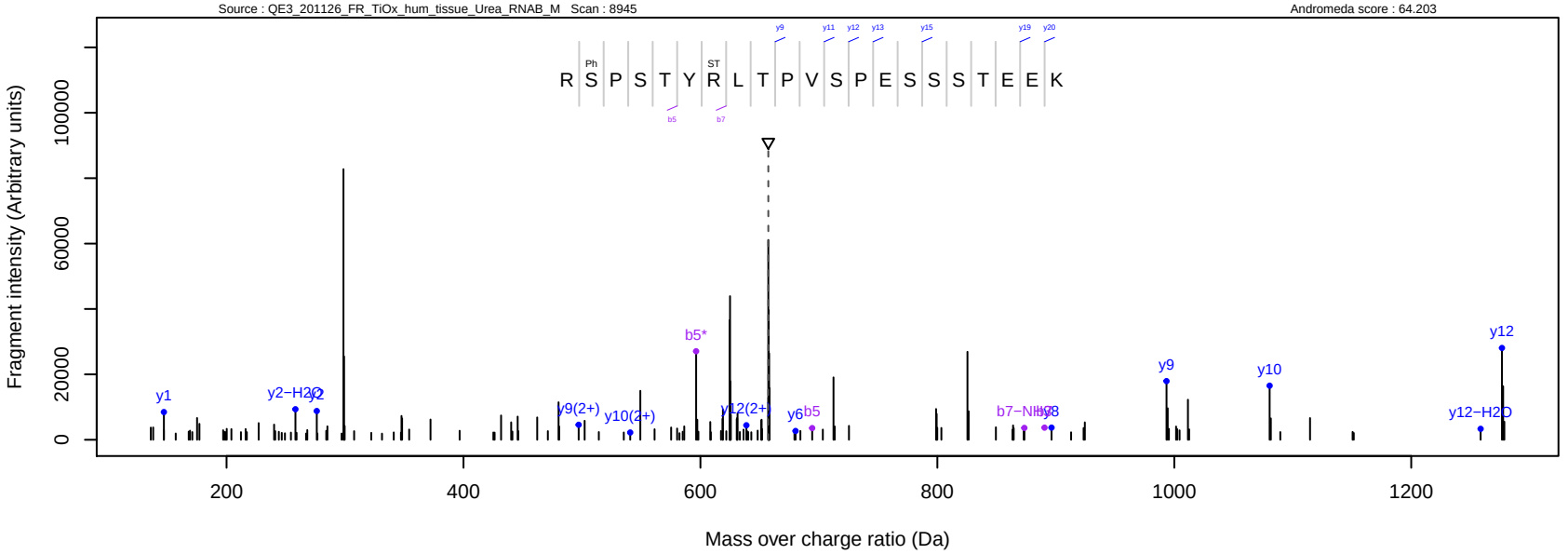
Andromeda score : 64.209



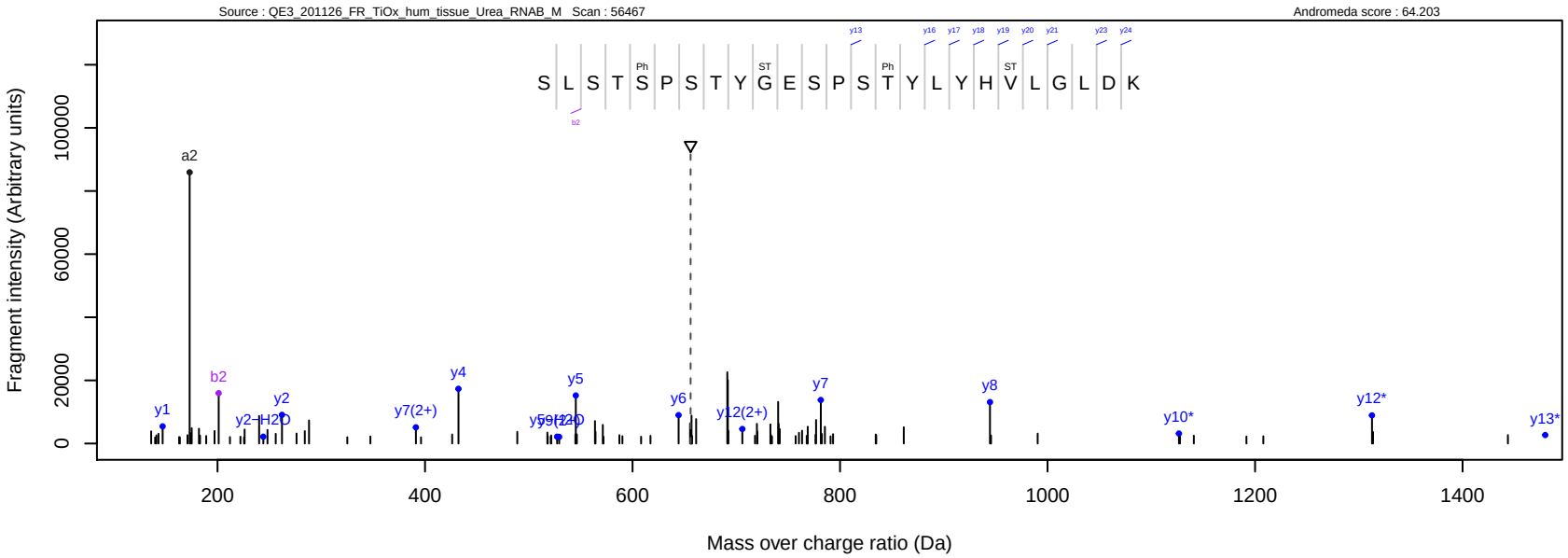
RS(Phospho (STY))RLTPVSPESSSTEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8945

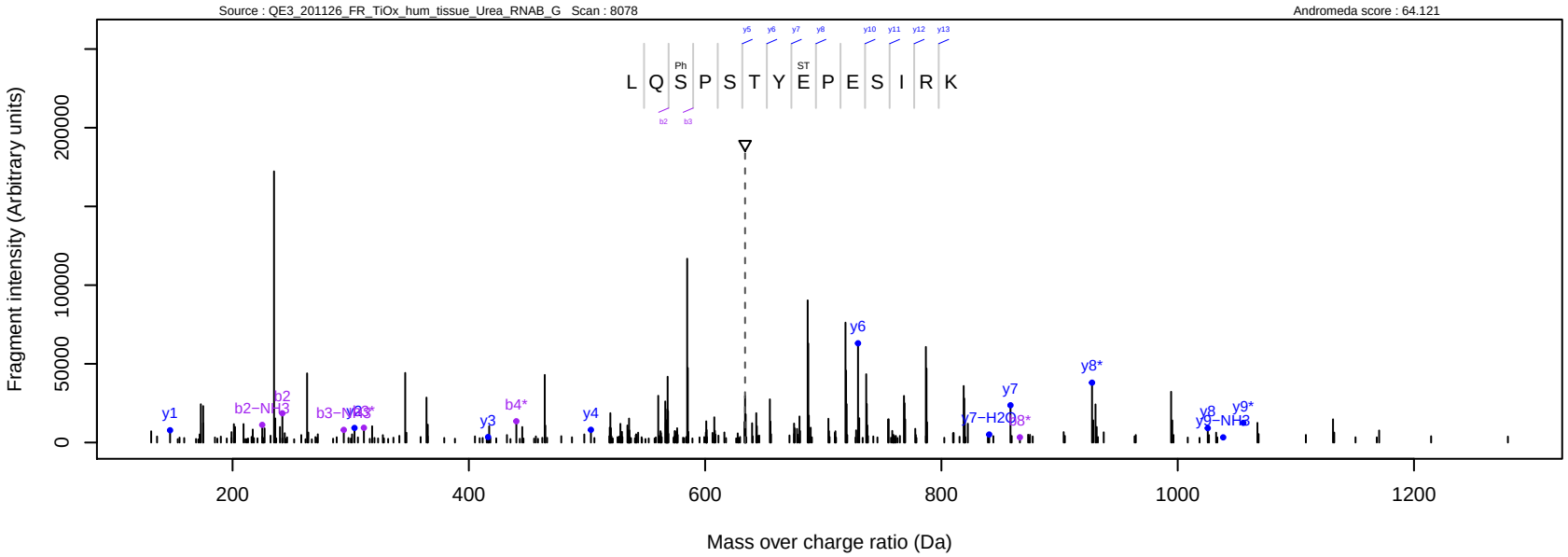
Andromeda score : 64.203



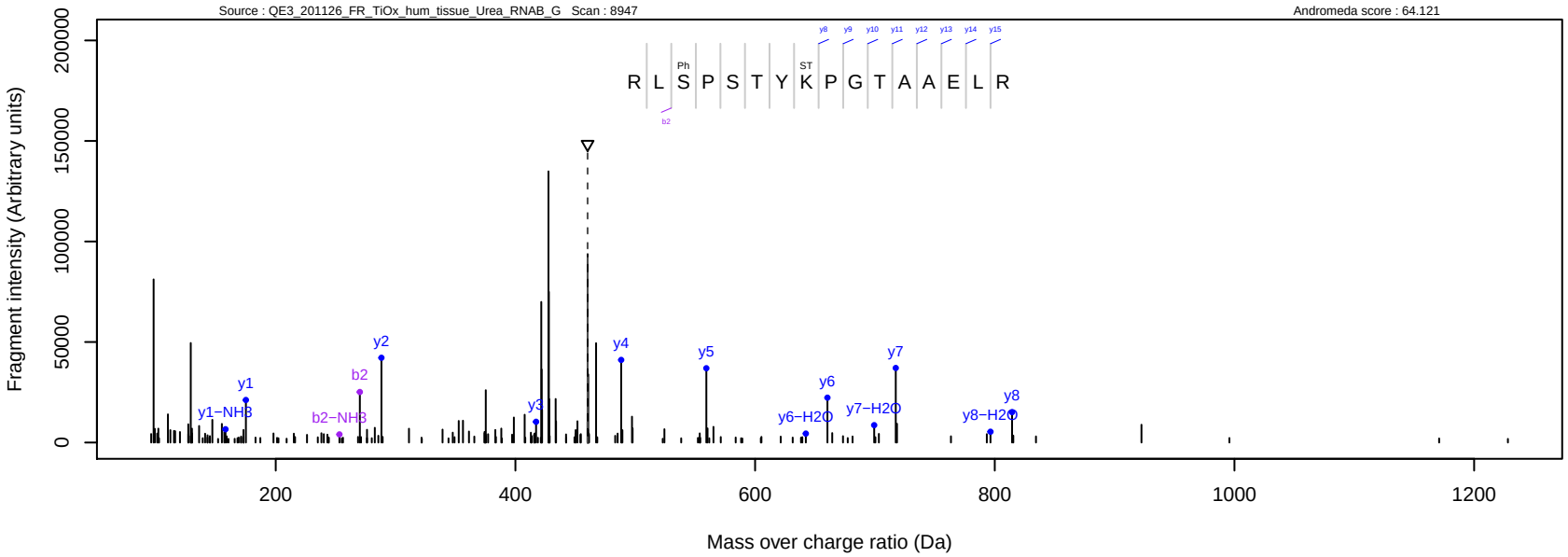
SLSTS(Phospho (STY))GES(Phospho (STY))LYHVLGLDK−3+



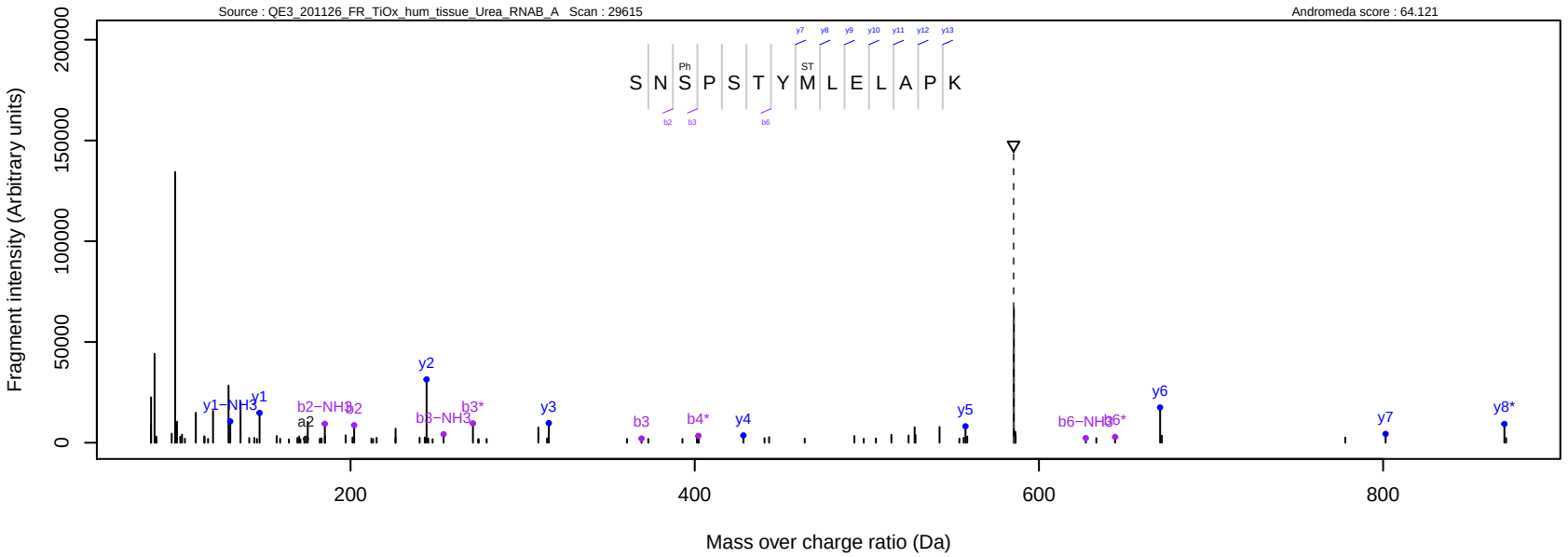
LQS(Phospho (STY))EPESIRK−2+



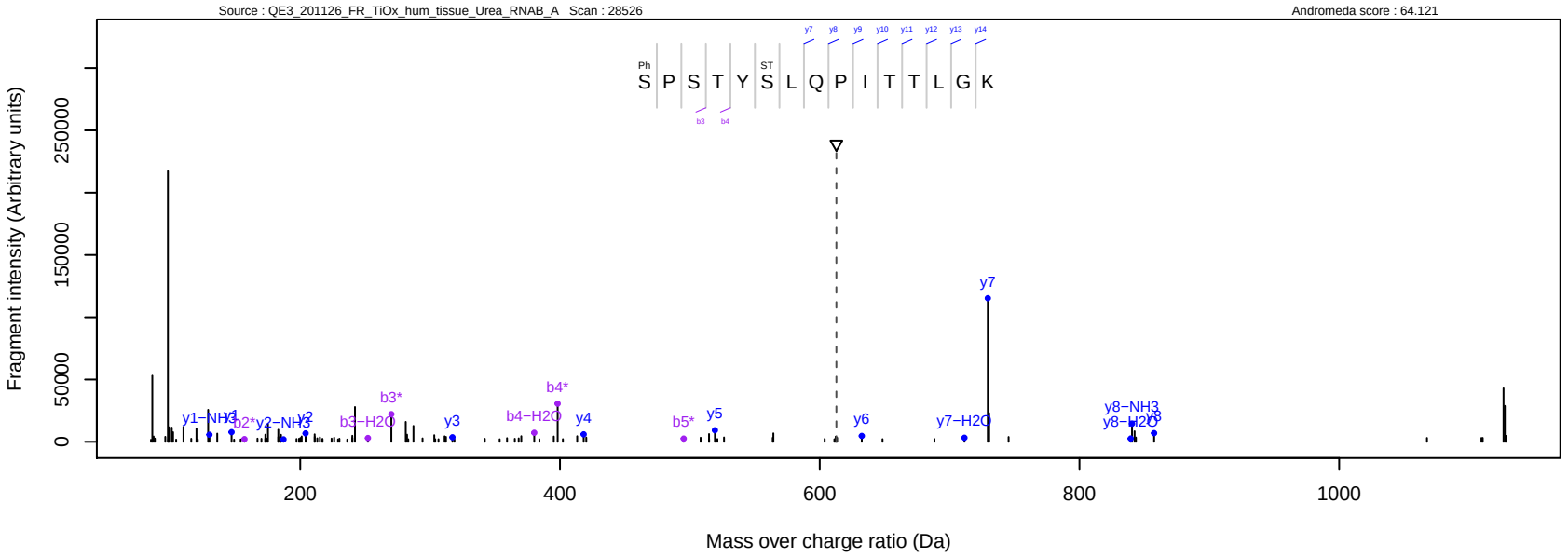
RLS(Phospho (STY))KPGTAAELR−3+



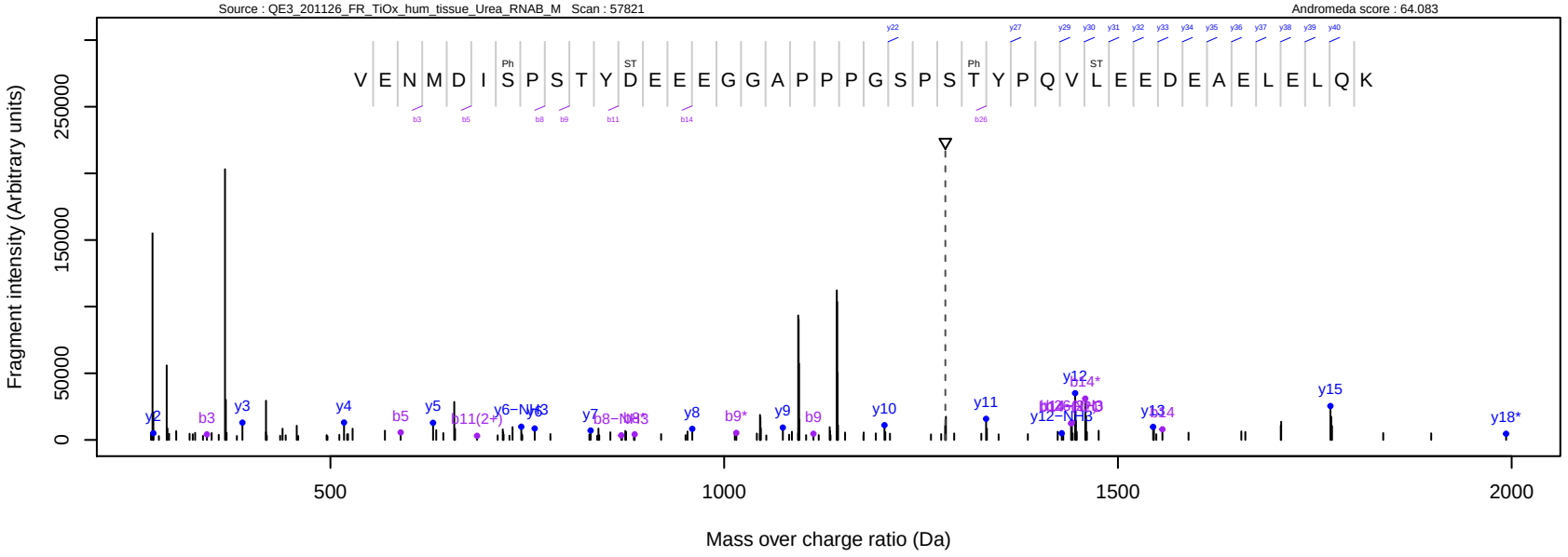
SNS(Phospho (STY))MLELAPK−2+



S(Phospho (STY))SLQPITTLGK−2+



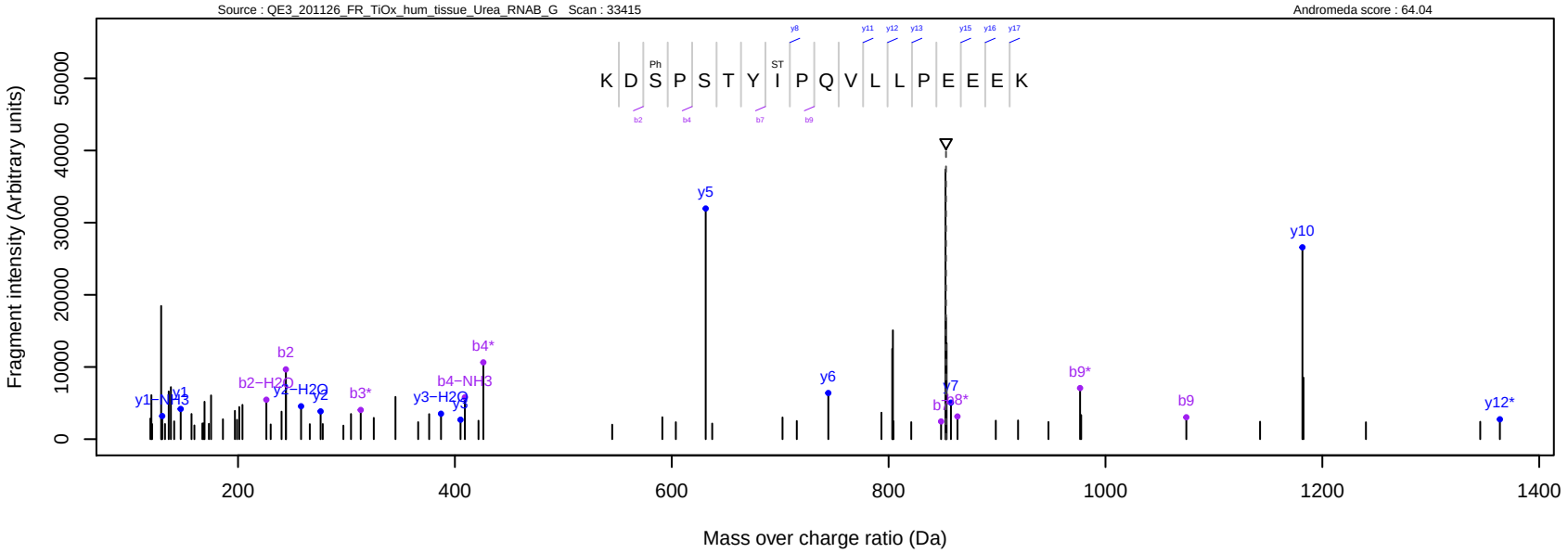
VENMDIS(Phospho (STY))DEEEGGAPPPGS(Phospho (STY))PQVLEEDEAELELQK−3+



KDS(Phospho (STY))IPQVLLPEEEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33415

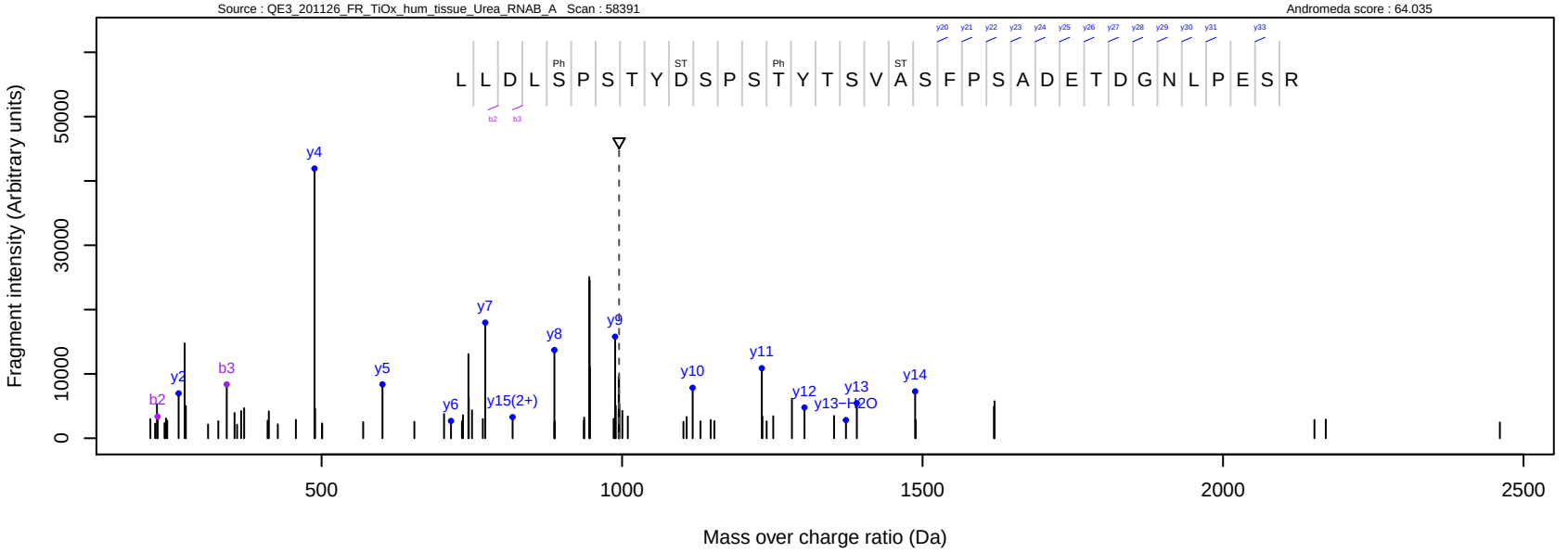
Andromeda score : 64.04



LLDLS(Phospho (STY))DS(Phospho (STY))TSVASFPSADETDGNLPESR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 58391

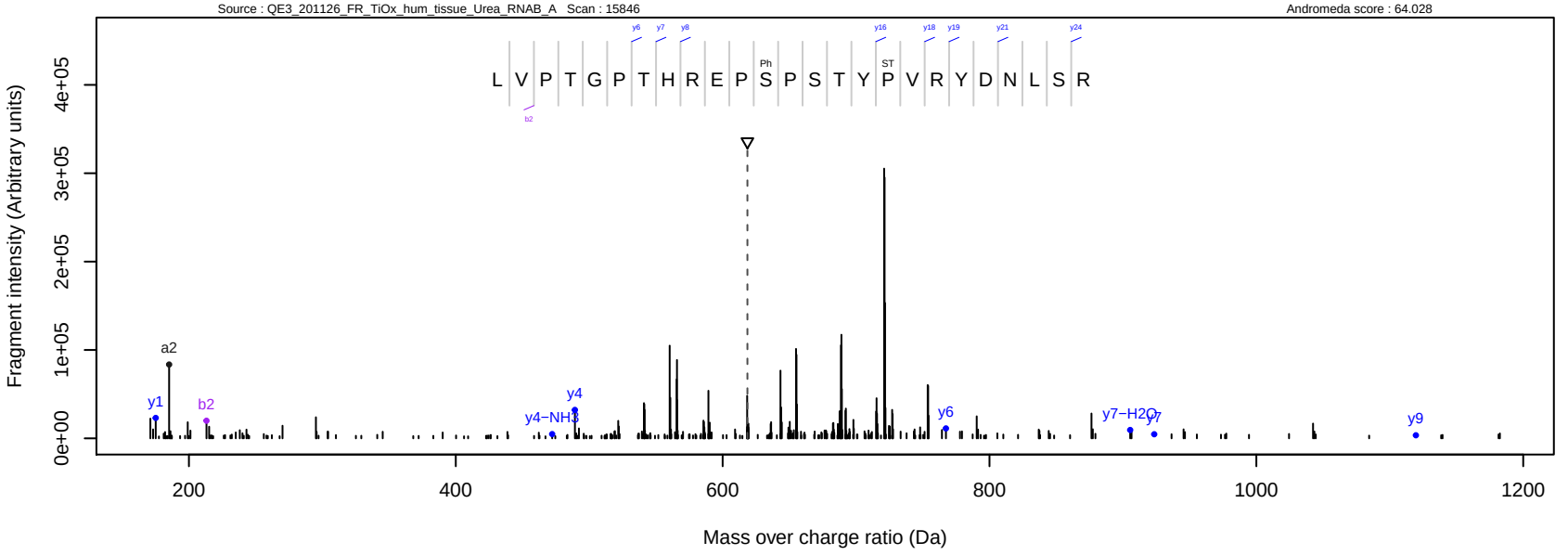
Andromeda score : 64.035



LVPTGPTHREPS(Phospho (STY))PVRYDNLSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15846

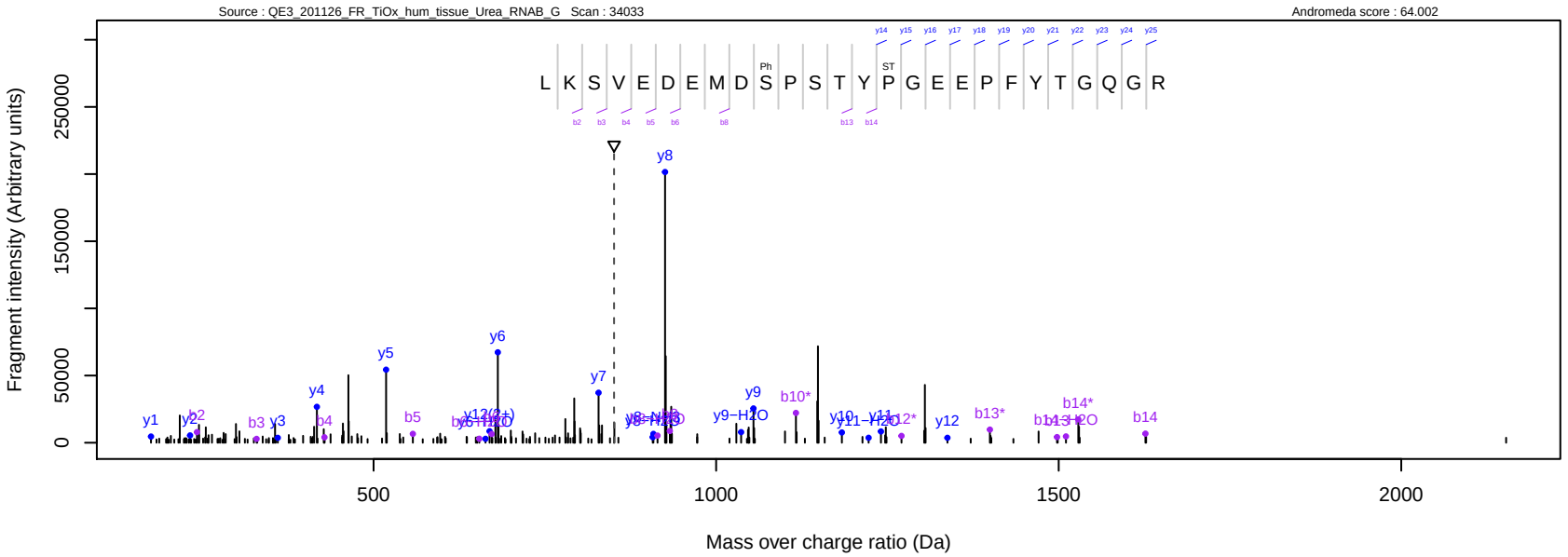
Andromeda score : 64.028



LKSVEDEMDS(Phospho (STY))PGEEPFYTGQGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34033

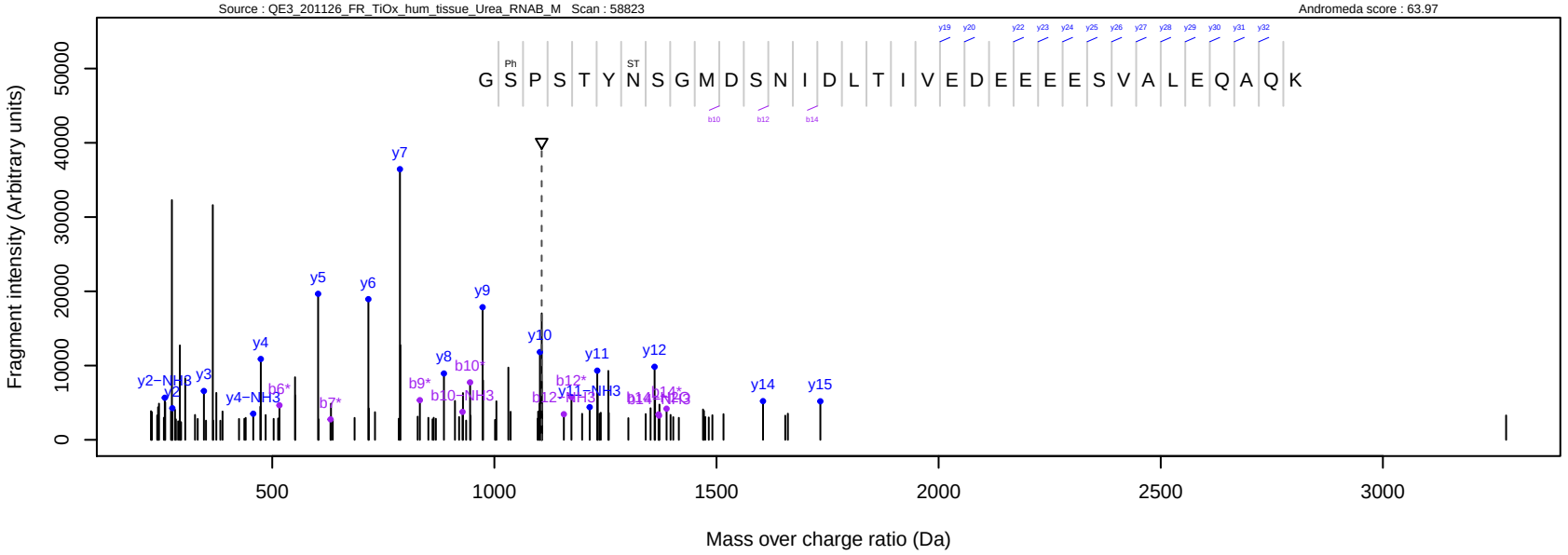
Andromeda score : 64.002



GS(Phospho (STY))NSGMDSNIDLTIVEDEEEESVALEQAQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58823

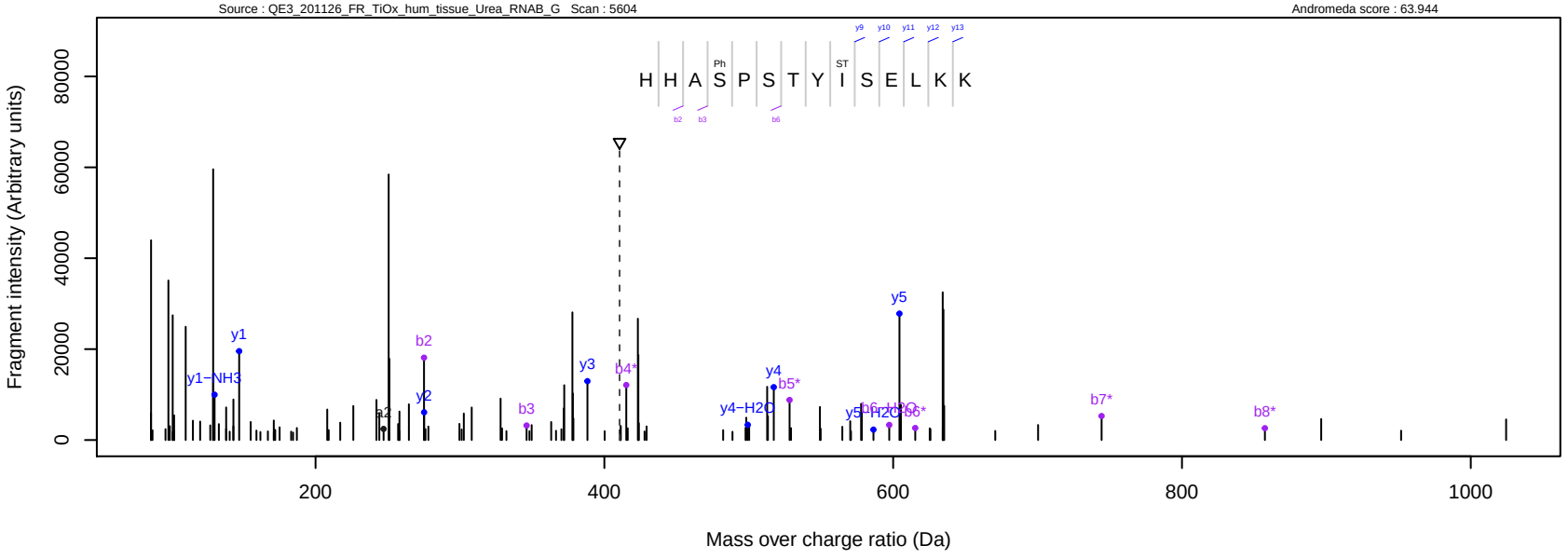
Andromeda score : 63.97



HHAS(Phospho (STY))ISELKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5604

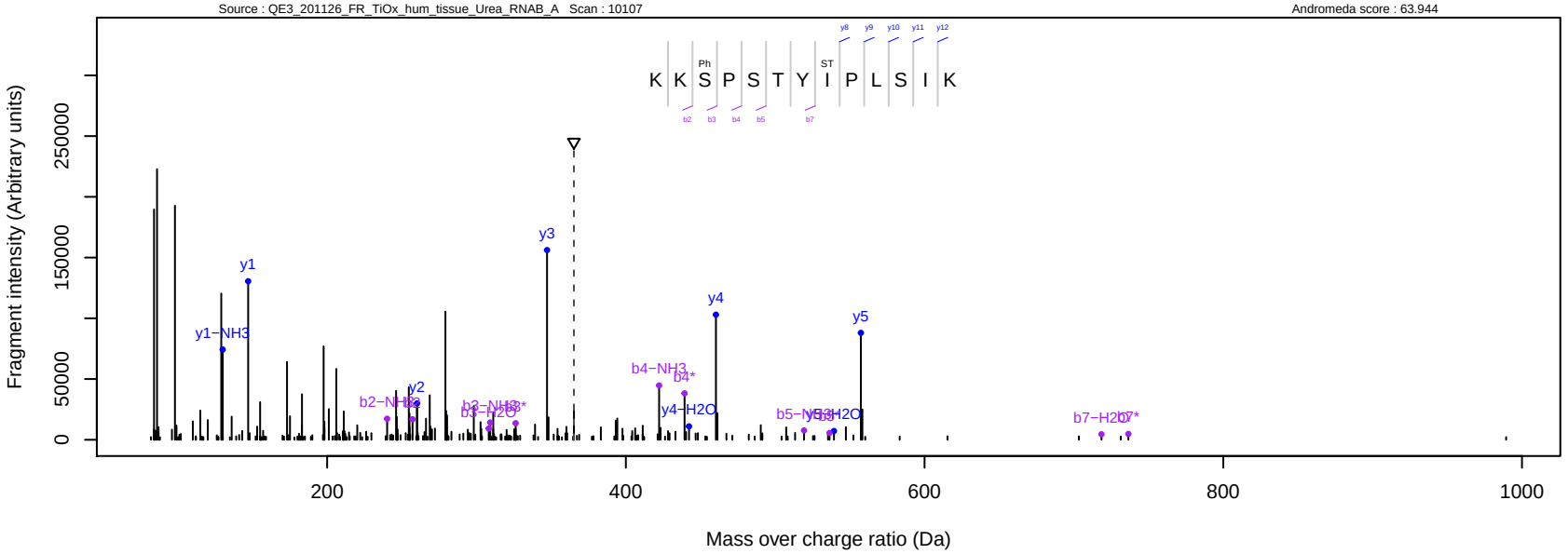
Andromeda score : 63.944



KKS(Phospho (STY))IPLSIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10107

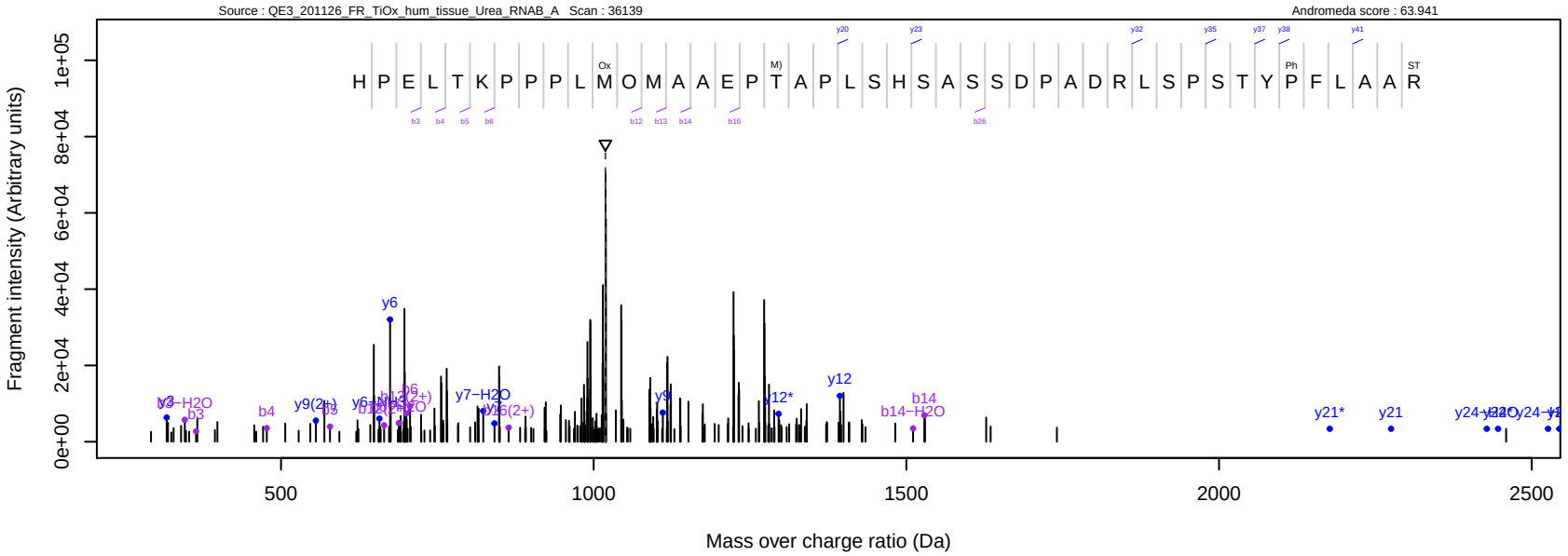
Andromeda score : 63.944



HPELTKPPPLM(Oxidation (M))AAEPTAPLSHSASSDPADRLS(Phospho (STY))PFLAAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36139

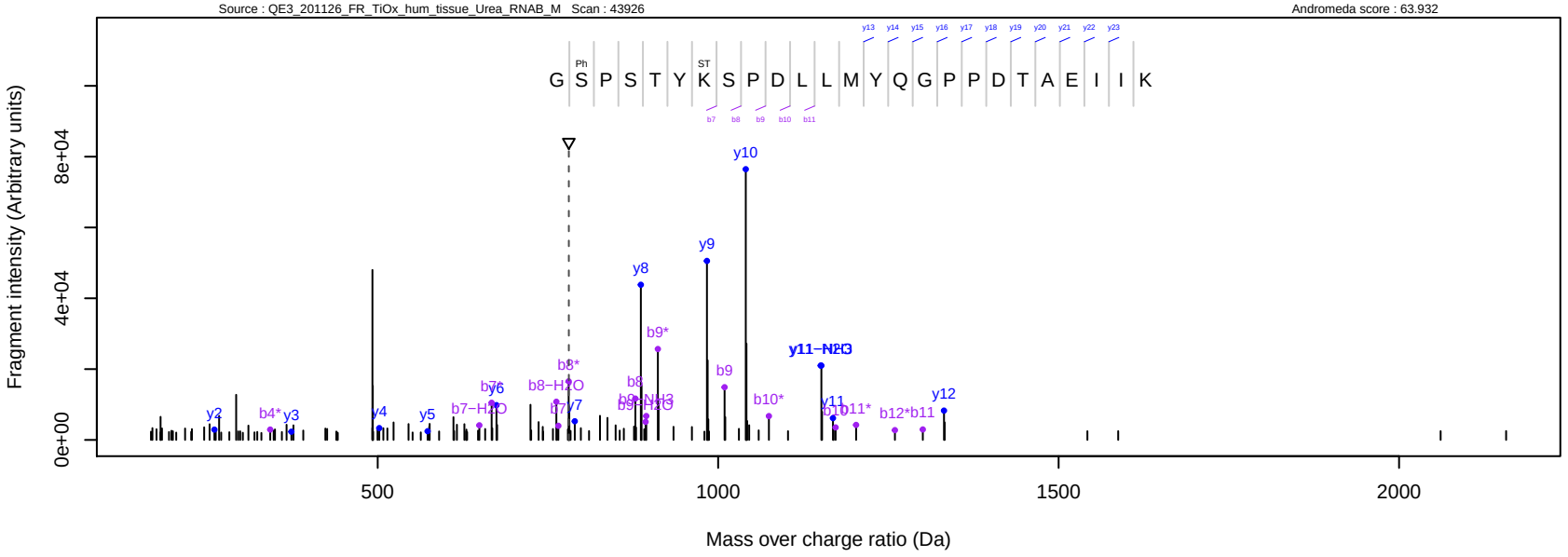
Andromeda score : 63.941



GS(Phospho (STY))KSPDLLMYQGPPDTAEIIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43926

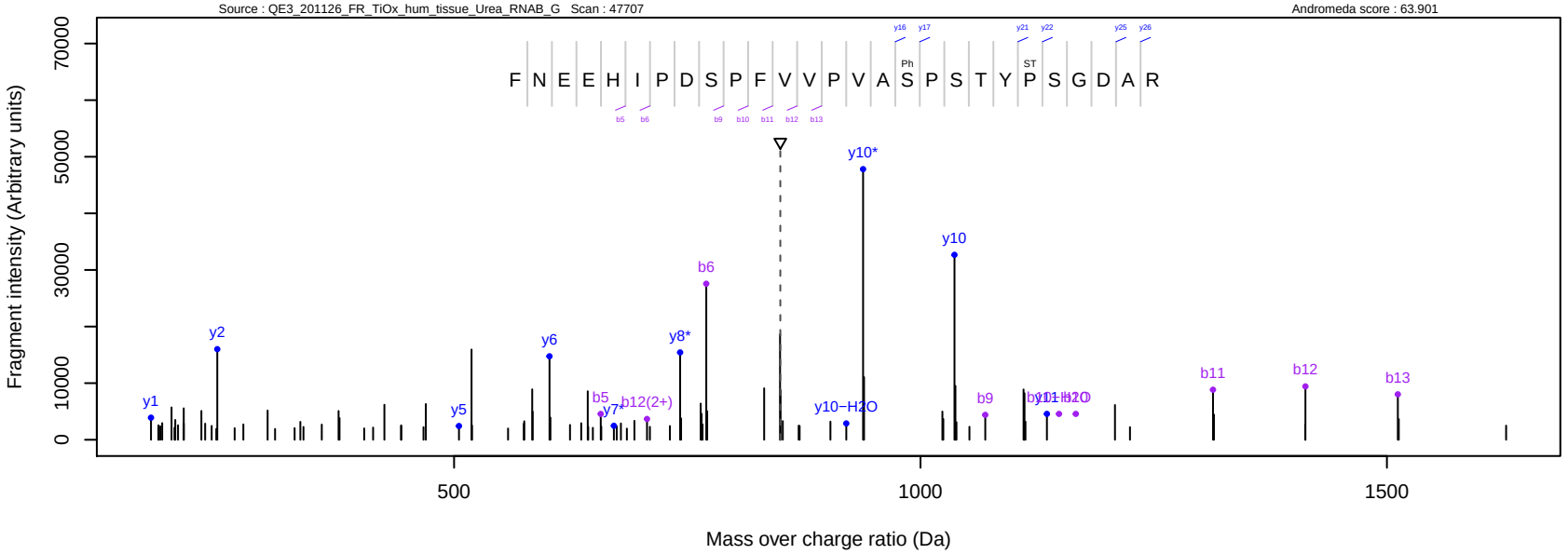
Andromeda score : 63.932



FNEEHIPDSPFVVPVASPSTYPSGDAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 47707

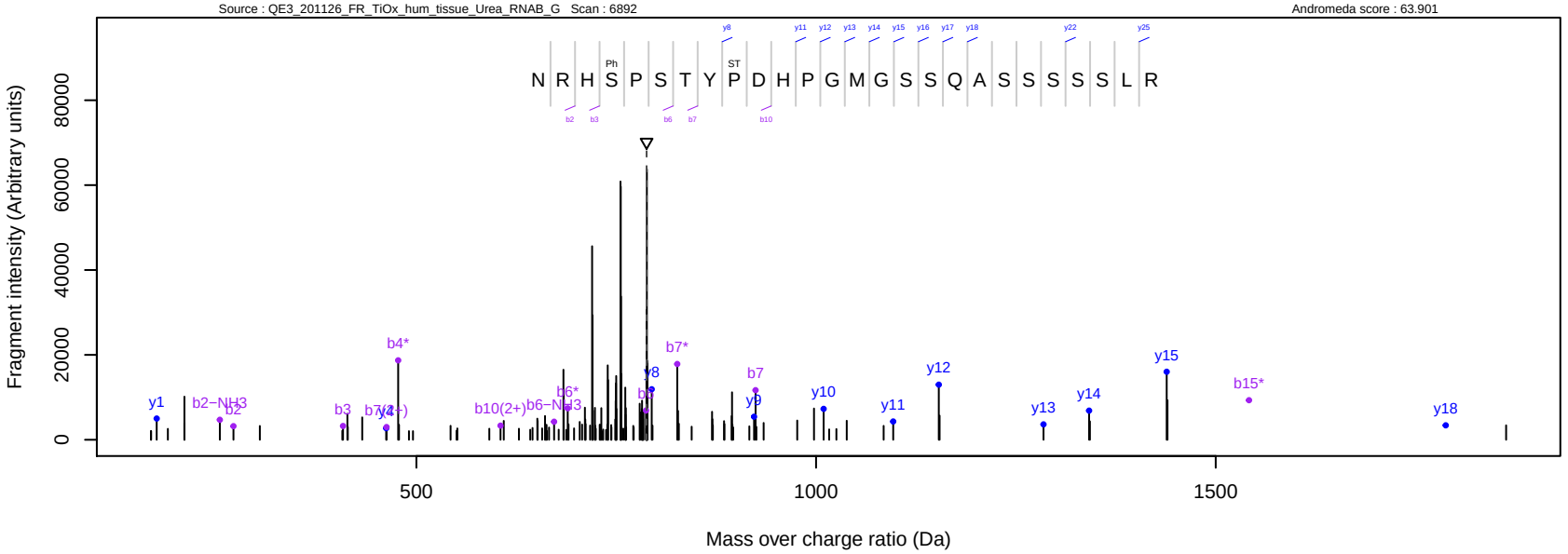
Andromeda score : 63.901



NRHS(Phospho (STY))PDHPGMGSSQASSSSSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6892

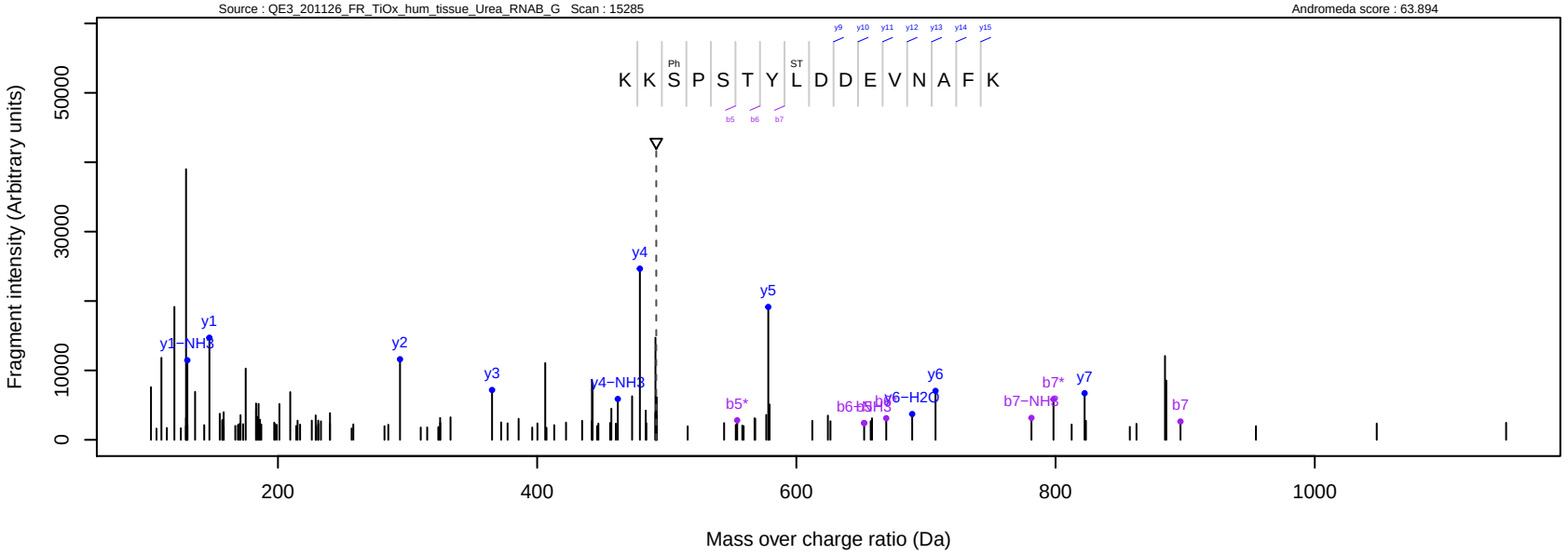
Andromeda score : 63.901



KKS(Phospho (STY))LDDEVNAFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15285

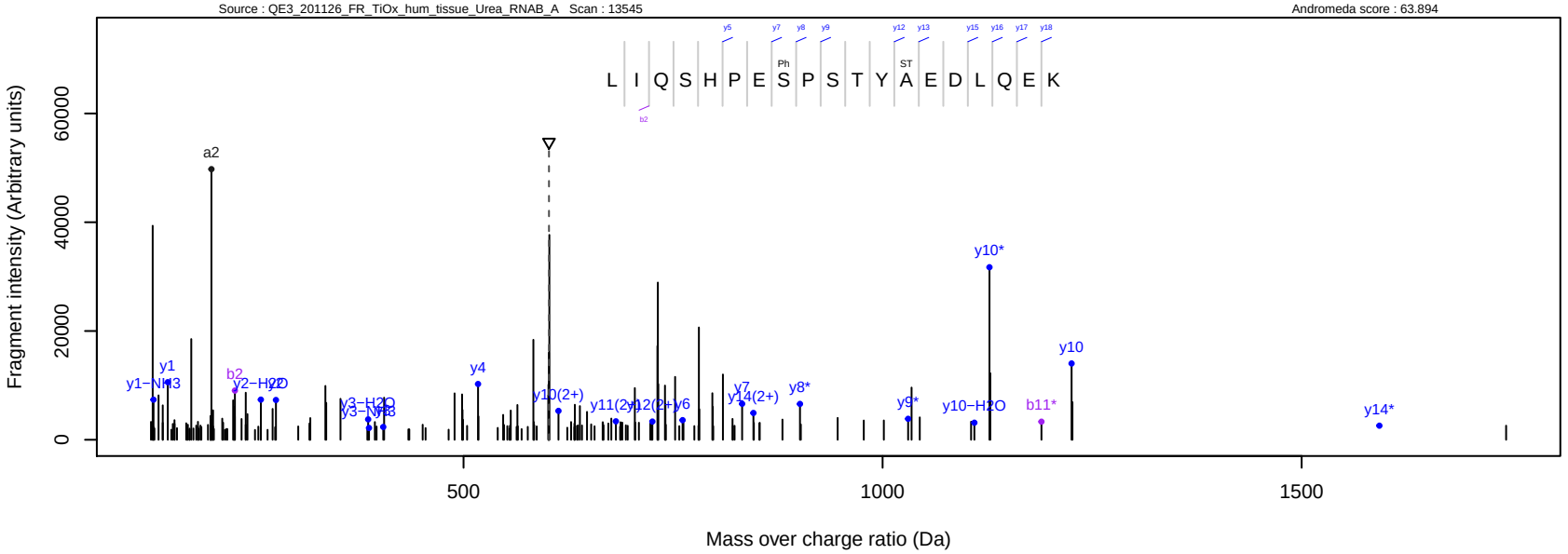
Andromeda score : 63.894



LIQSHPES(Phospho (STY))AEDLQEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13545

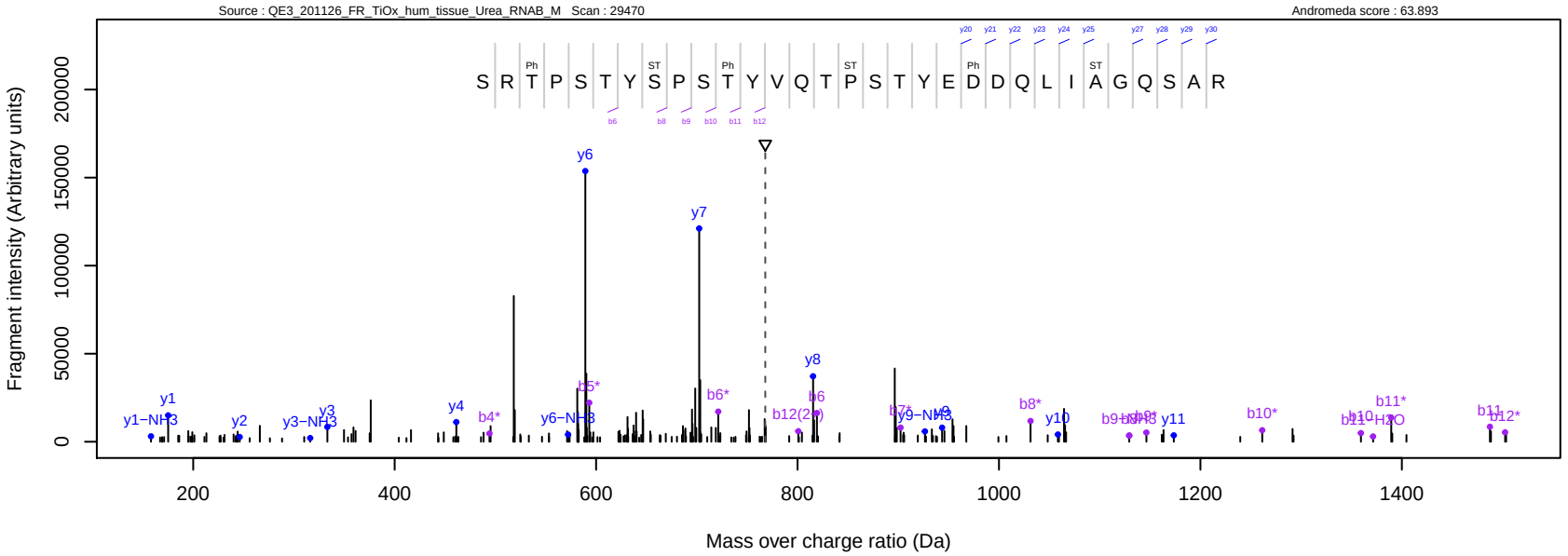
Andromeda score : 63.894



SRT(Phospho (STY))S(Phospho (STY))VQT(Phospho (STY))EDDQLIAGQSAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29470

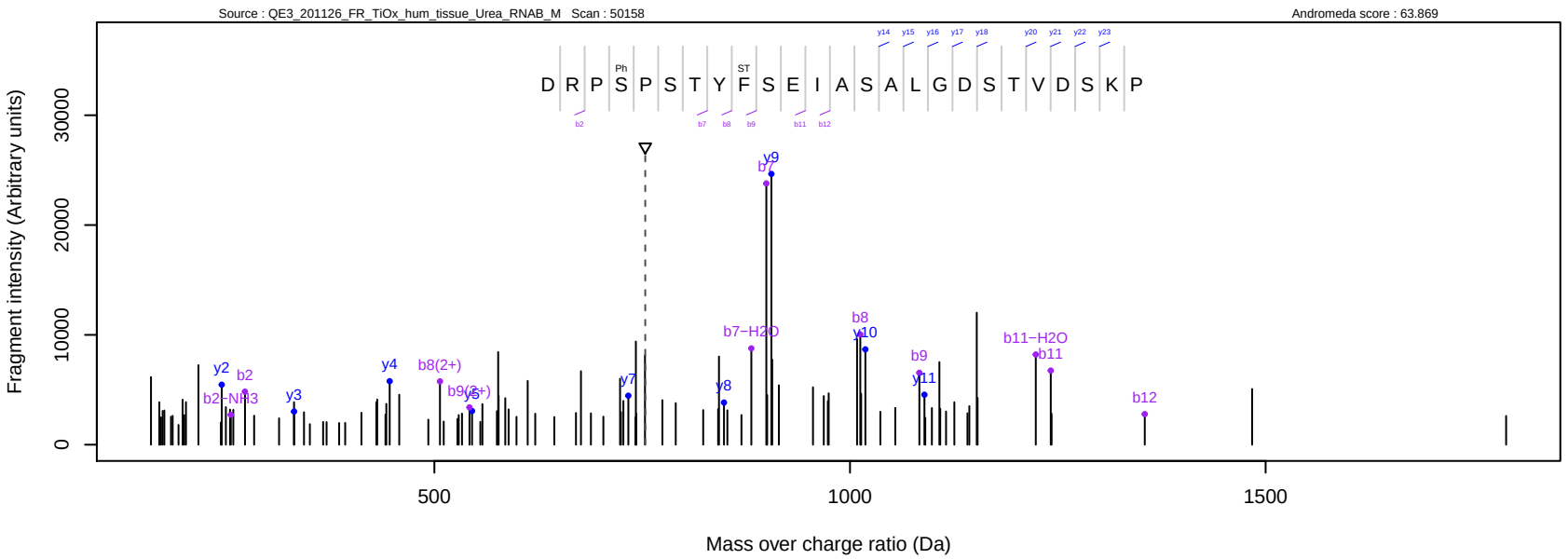
Andromeda score : 63.893



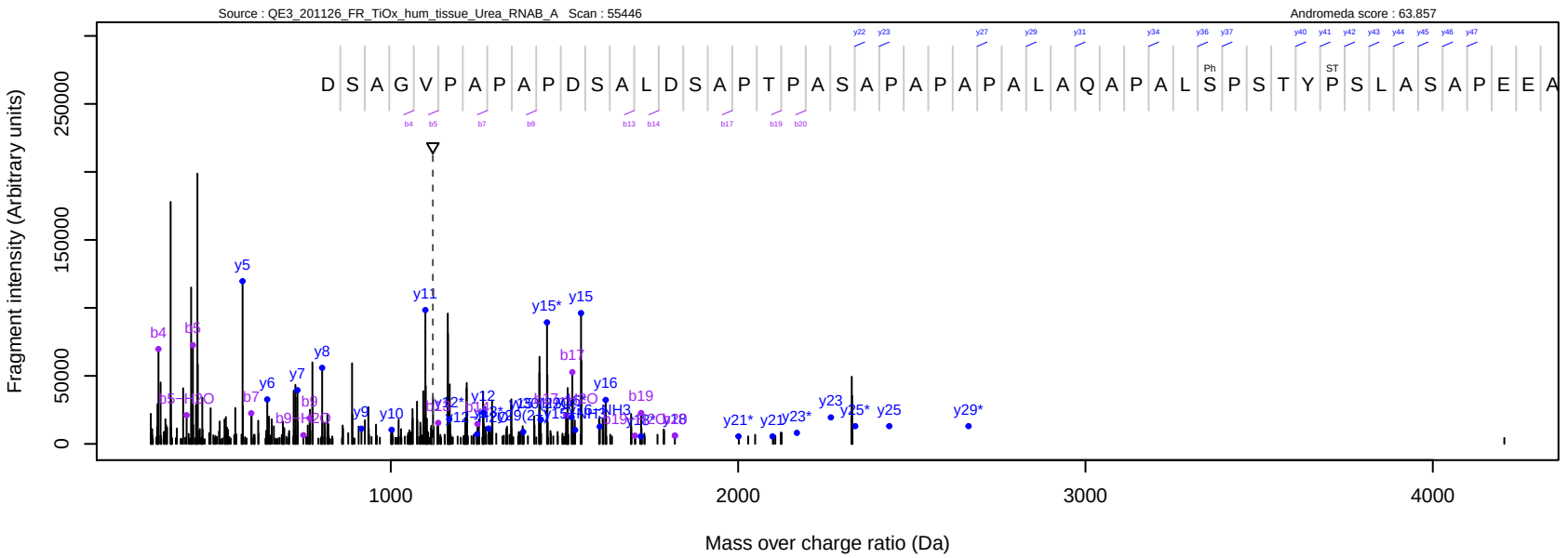
DRPS(Phospho (STY))FSEIASALGDSTVDSKP−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50158

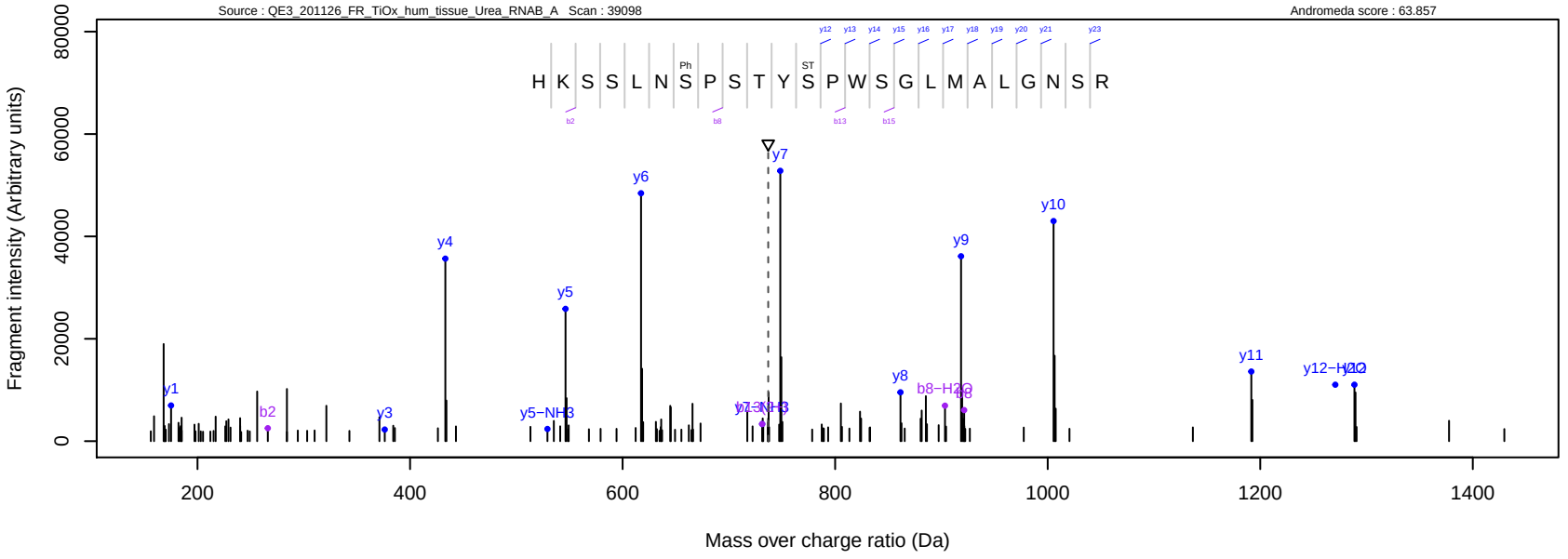
Andromeda score : 63.869



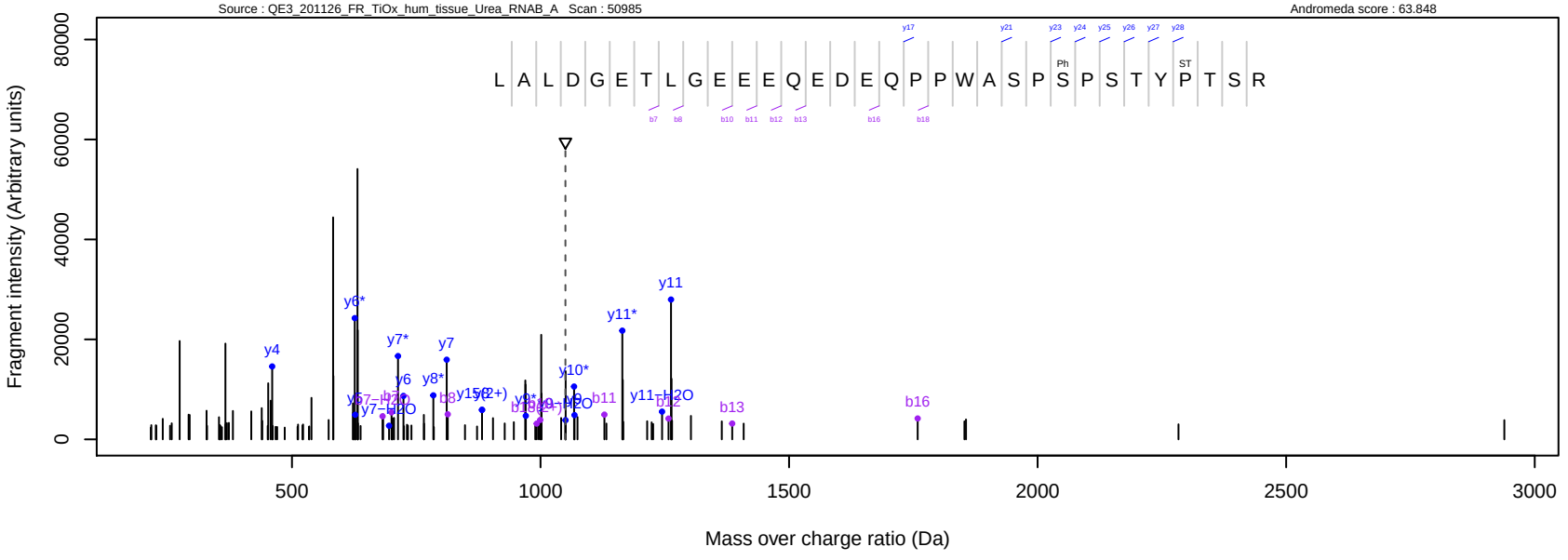
DSAGVPAPAPDSALDSAPTPASAPAPAPALAQAPALS(Phospho (STY))PSLASAPEEAK−4+



HKSSLNS(Phospho (STY))SPWSGLMALGNSR−3+



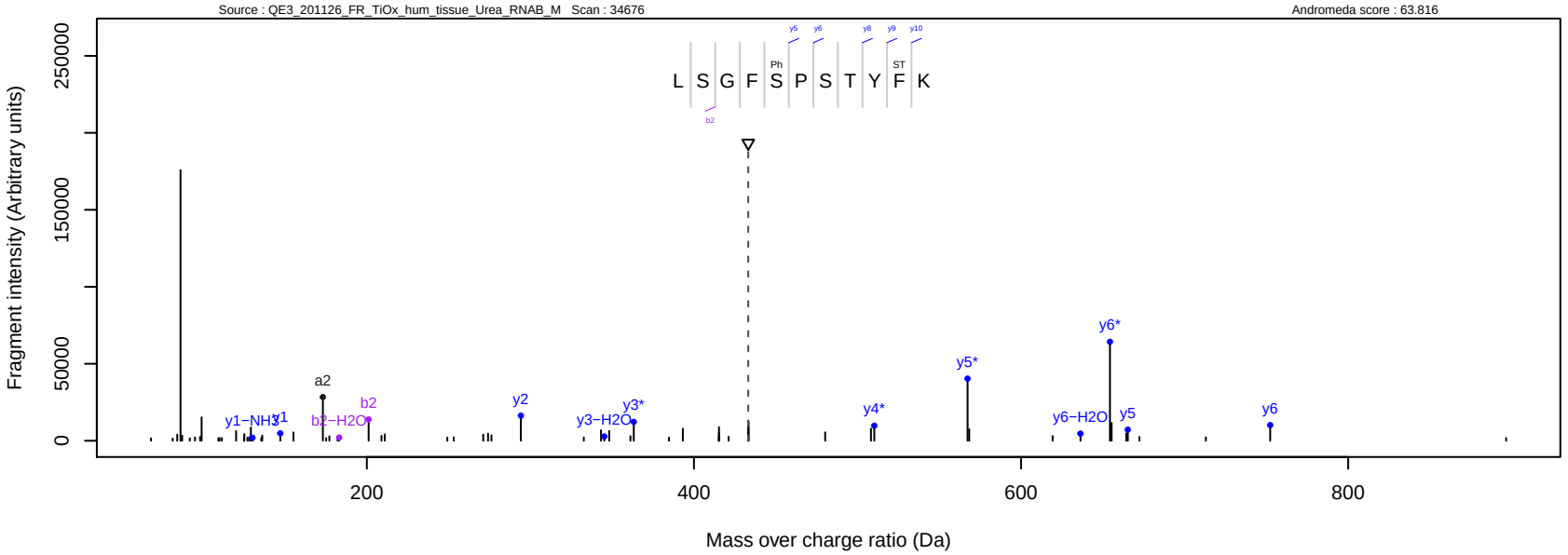
LALDGETLGEEEQEDEQPPWASPS(Phospho (STY))PTSR−3+



LSGFS(Phospho (STY))FK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34676

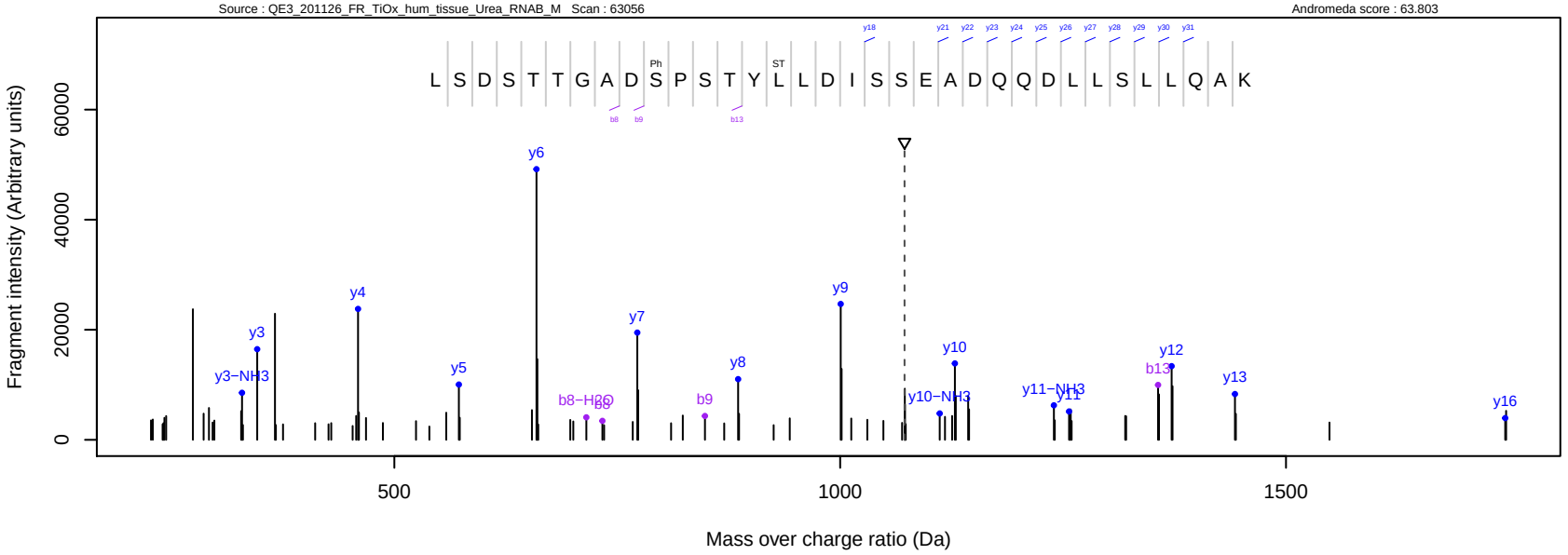
Andromeda score : 63.816



LSDSTTGADS(Phospho (STY))LLDISSEADQQDLLSLLQAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63056

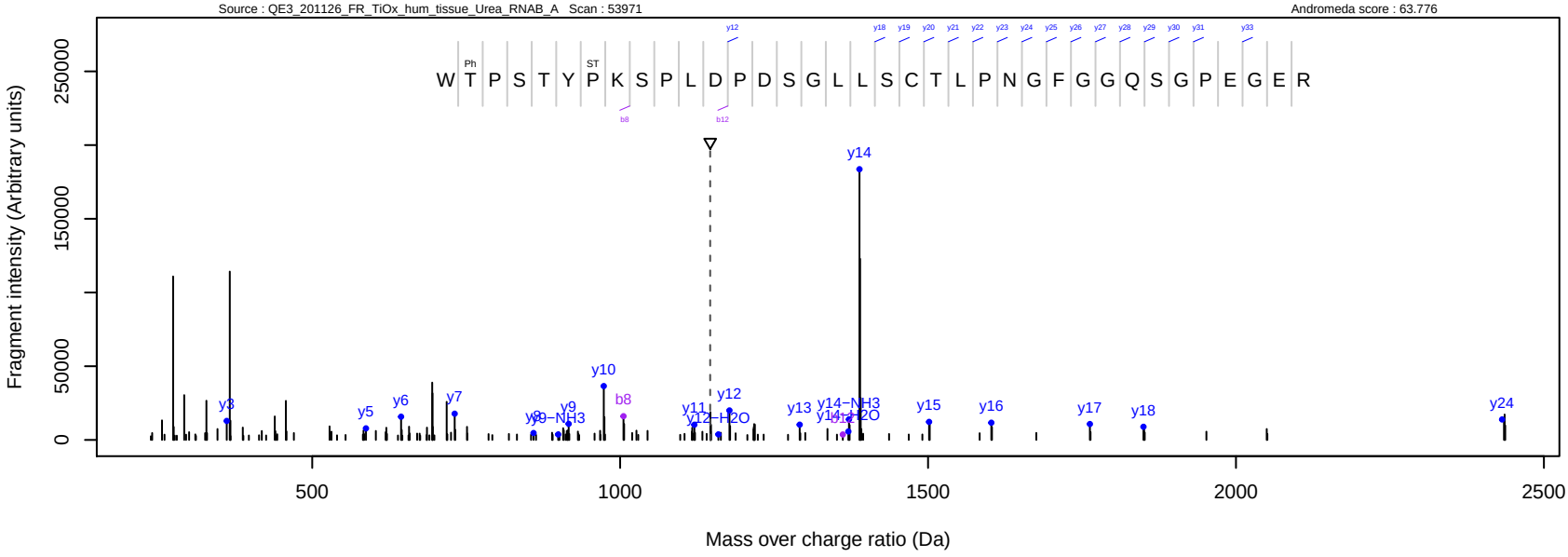
Andromeda score : 63.803



WT(Phospho (STY))PKSPLDPDSGLLSCTLPNGFGGQSGPEGER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53971

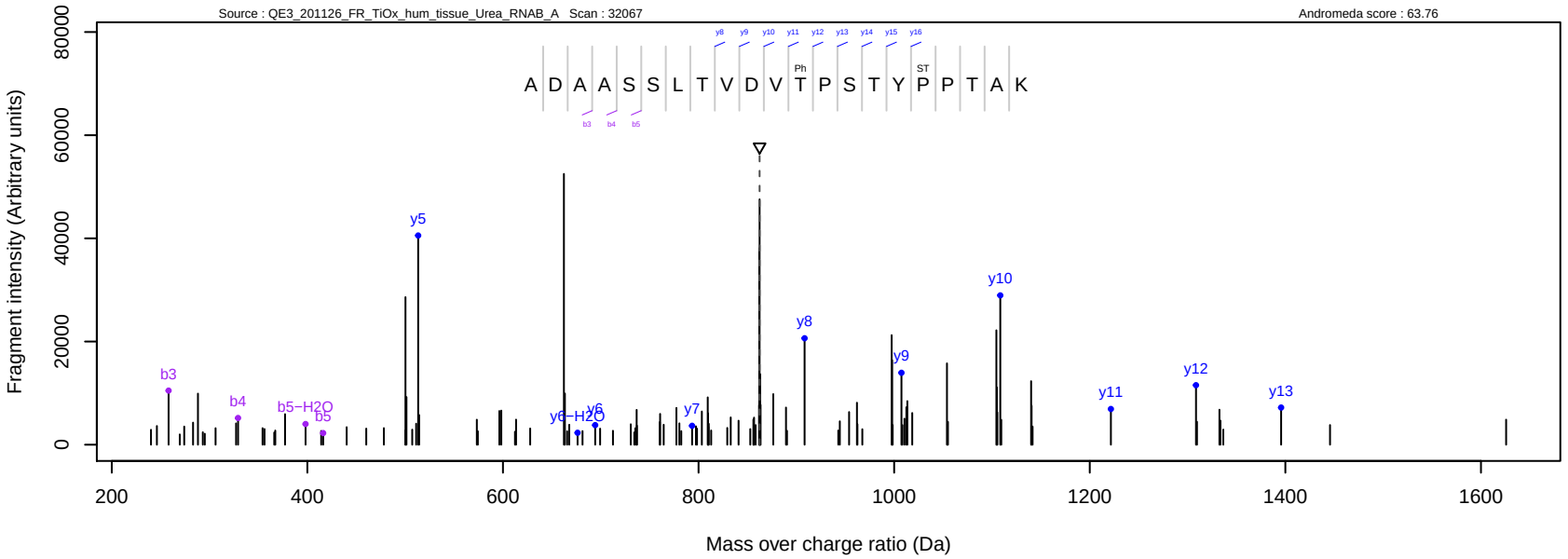
Andromeda score : 63.776



ADAASSLTVDVT(Phospho (STY))PPTAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32067

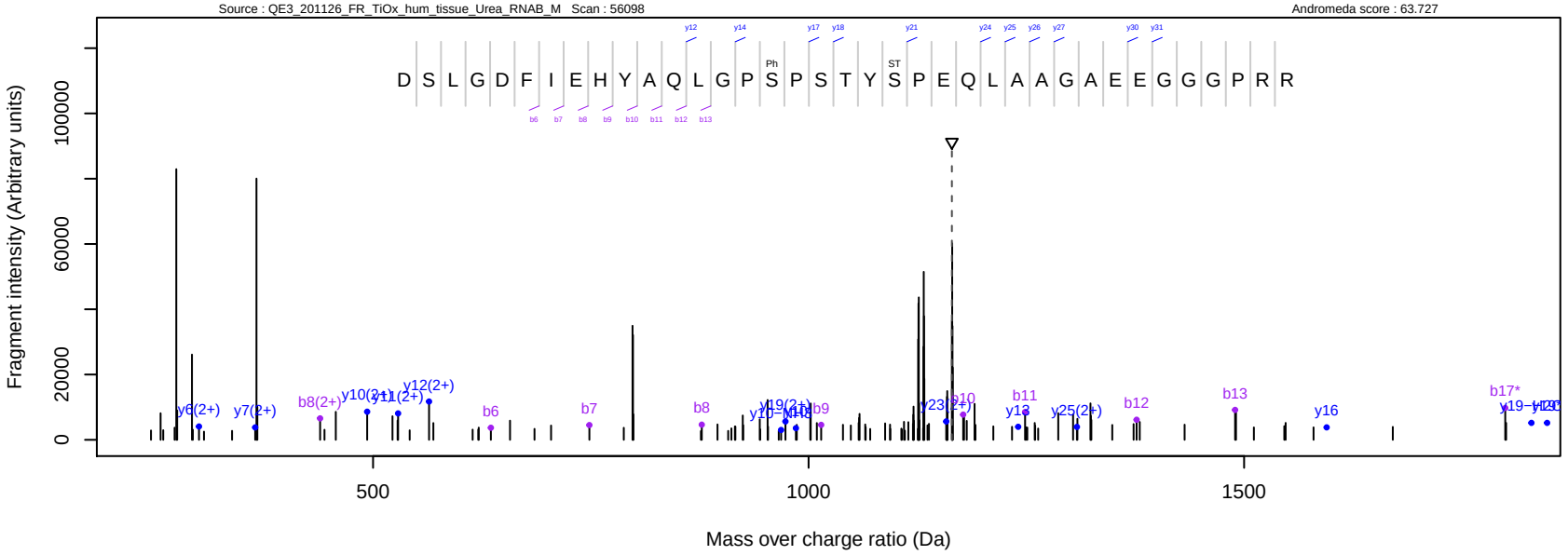
Andromeda score : 63.76



DSLGDFIEHYAQLGPS(Phospho (STY))SPEQLAAGAEEGGGPRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56098

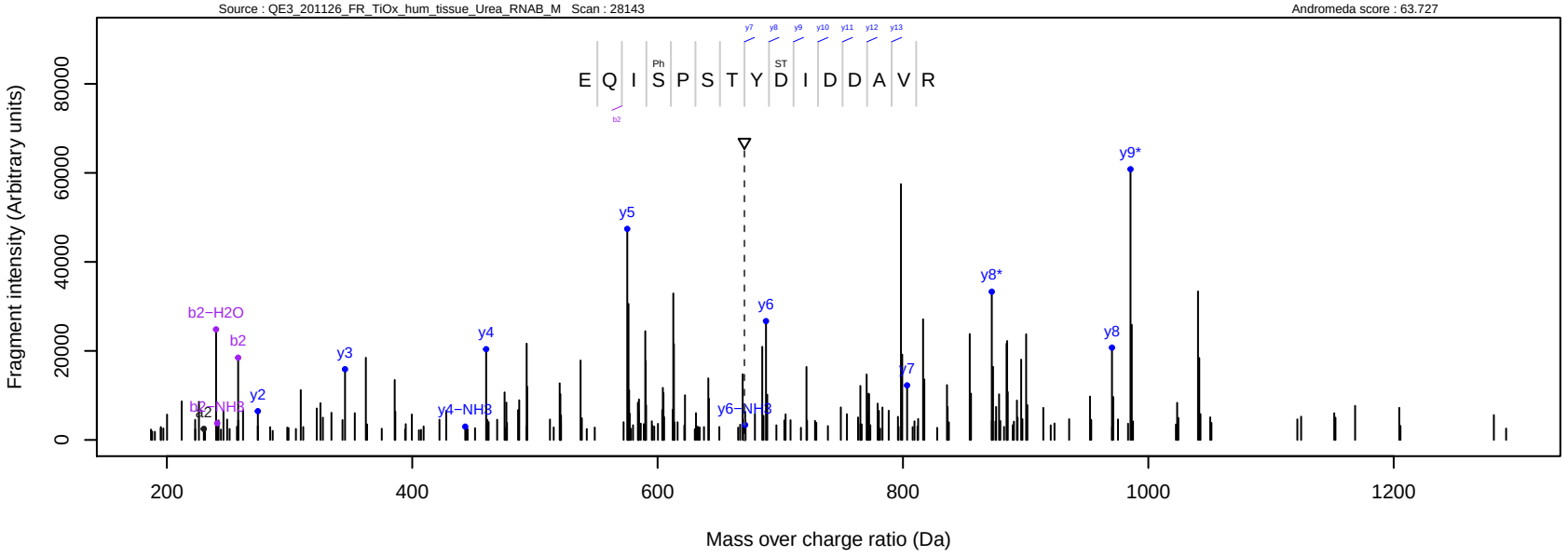
Andromeda score : 63.727



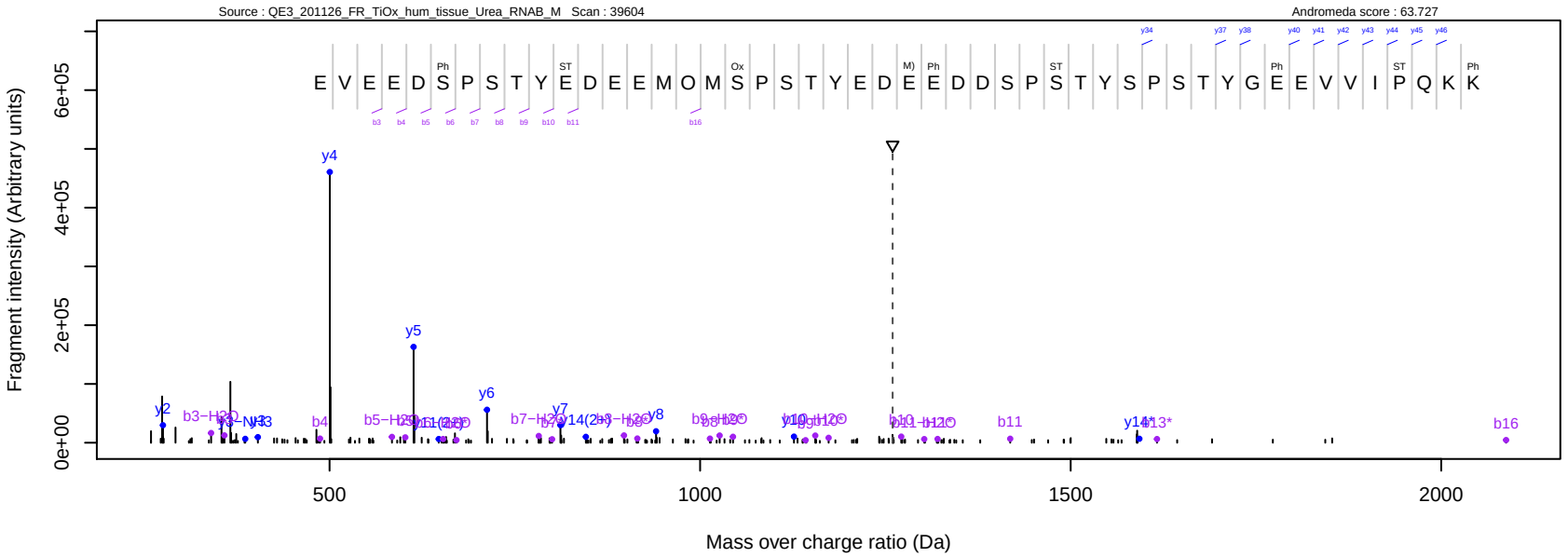
EQIS(Phospho (STY))DIDDAVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28143

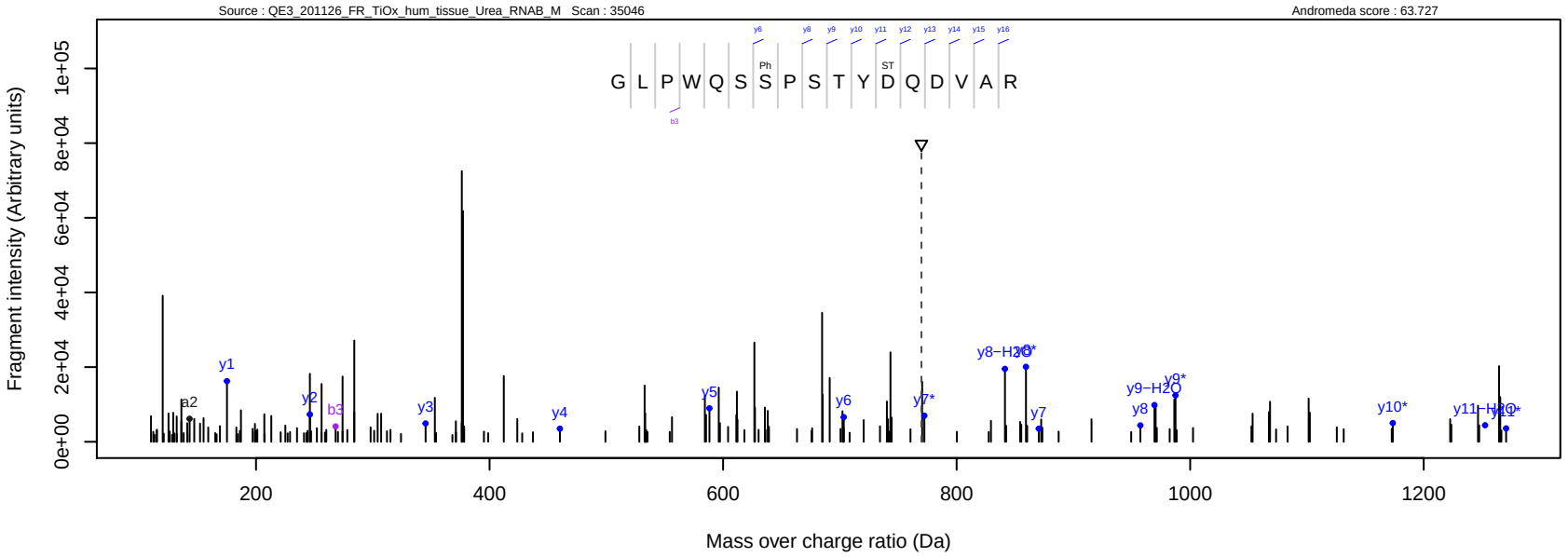
Andromeda score : 63.727



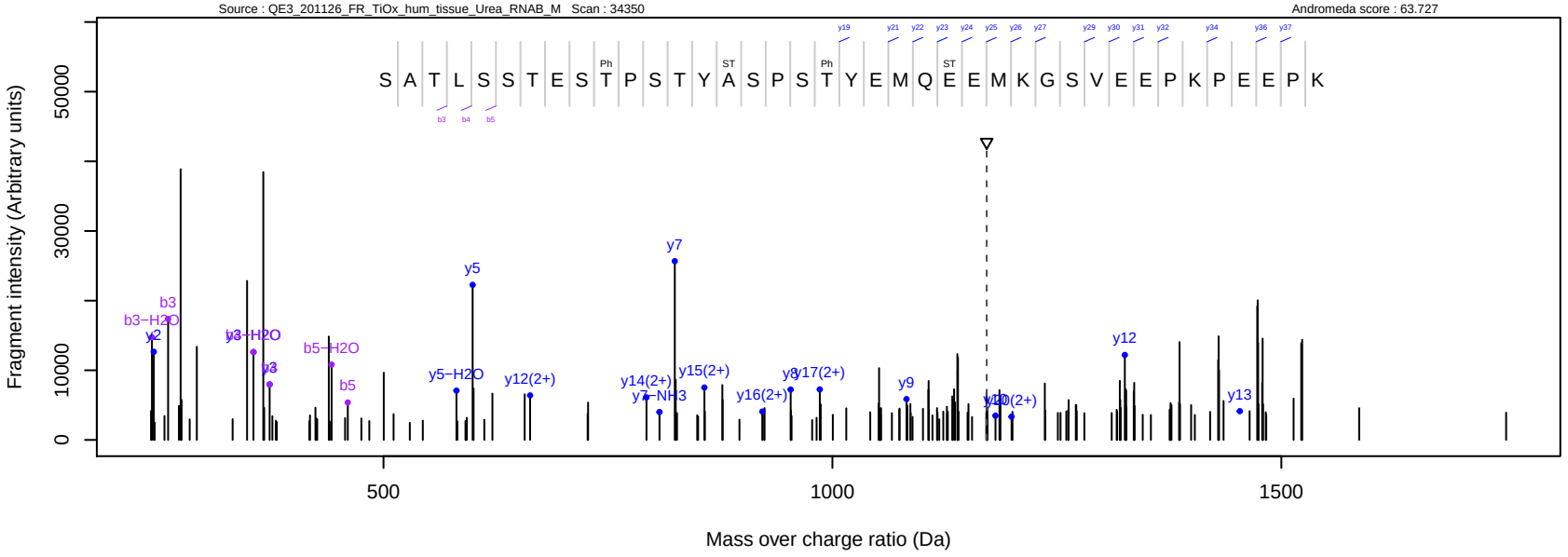
EVEEDS(Phospho (STY))EDEEM(Oxidation (M))S(Phospho (STY))EDEEDDS(Phospho (STY))S(Phospho (STY))GEEVVIPQKK−3+



GLPWQSS(Phospho (STY))DQDVAR−2+



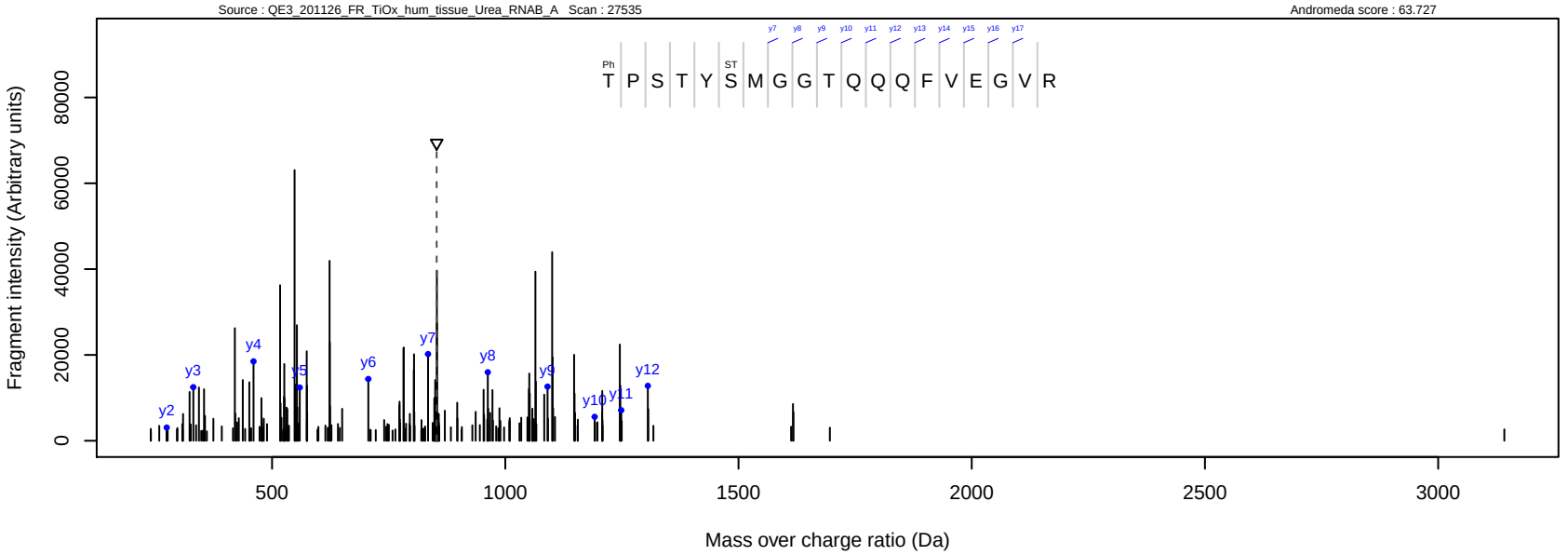
SATLSSTEST(Phospho (STY))AS(Phospho (STY))EMQEEMKGSVEEPKPEEPK−3+



T(Phospho (STY))SMGGTQQQFVEGVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27535

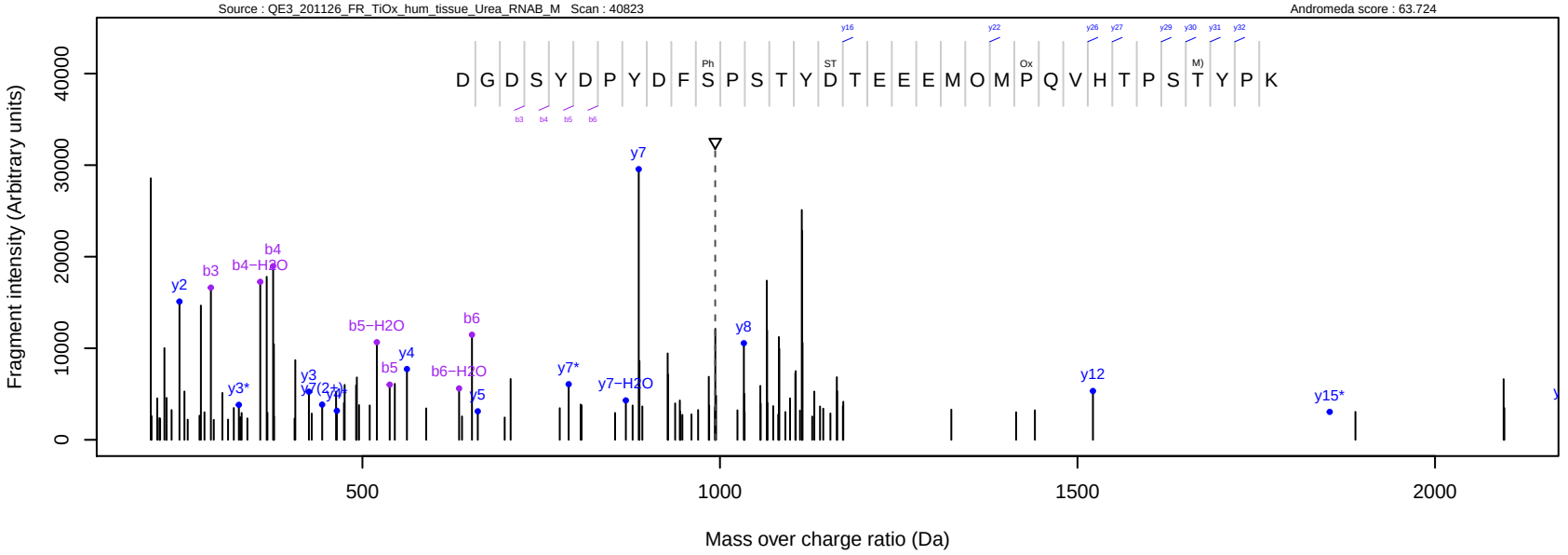
Andromeda score : 63.727



DGDSYDPYDFS(Phospho (STY))DTEEEM(Oxidation (M))PQVHT(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40823

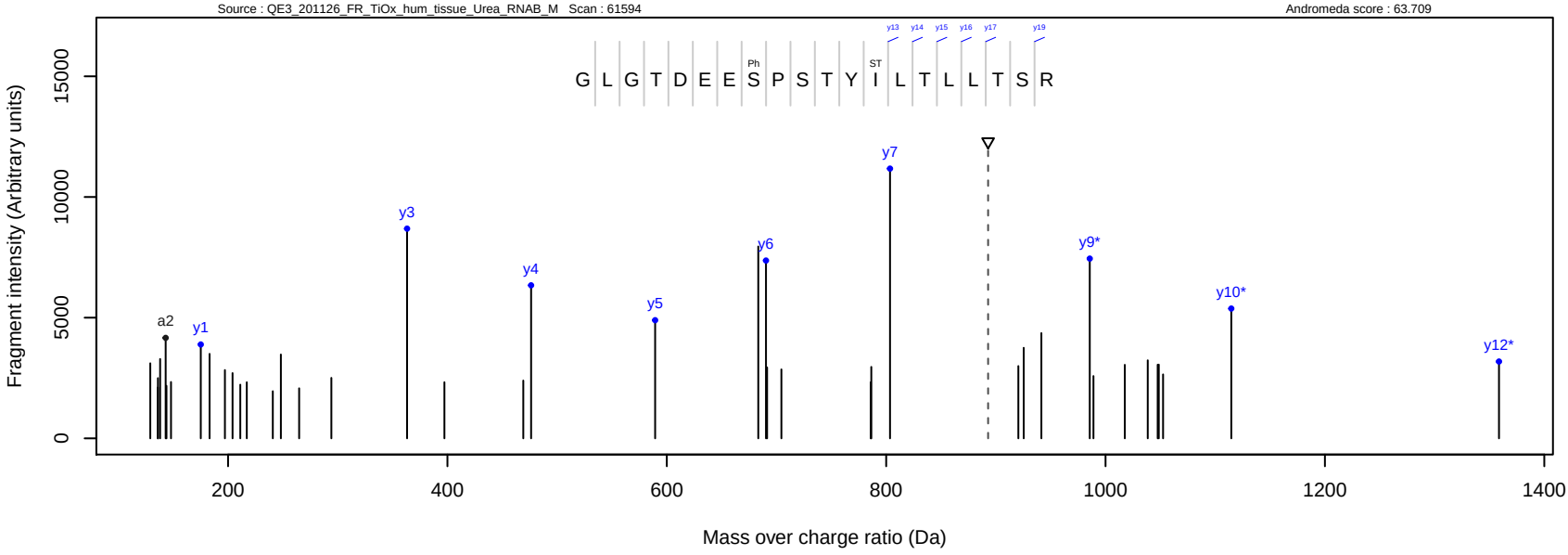
Andromeda score : 63.724



GLGTDEES(Phospho (STY))ILTLLTSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61594

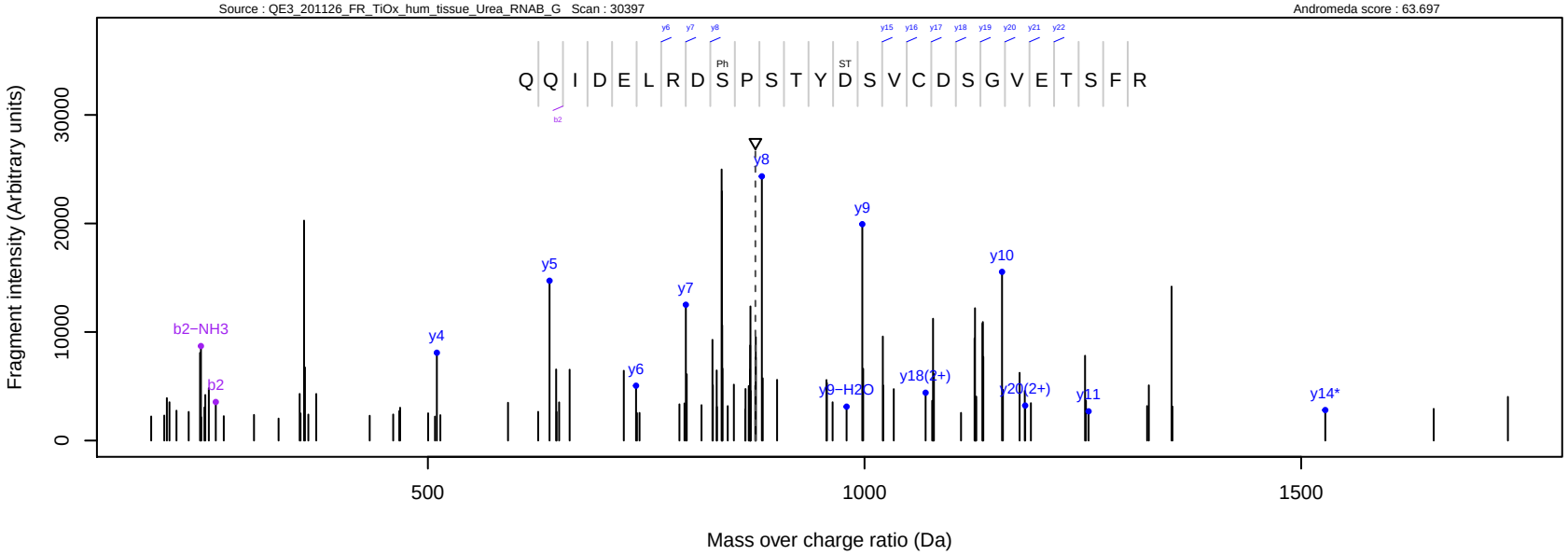
Andromeda score : 63.709



QQIDELRDS(Phospho (STY))DSVCDSGVETSFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30397

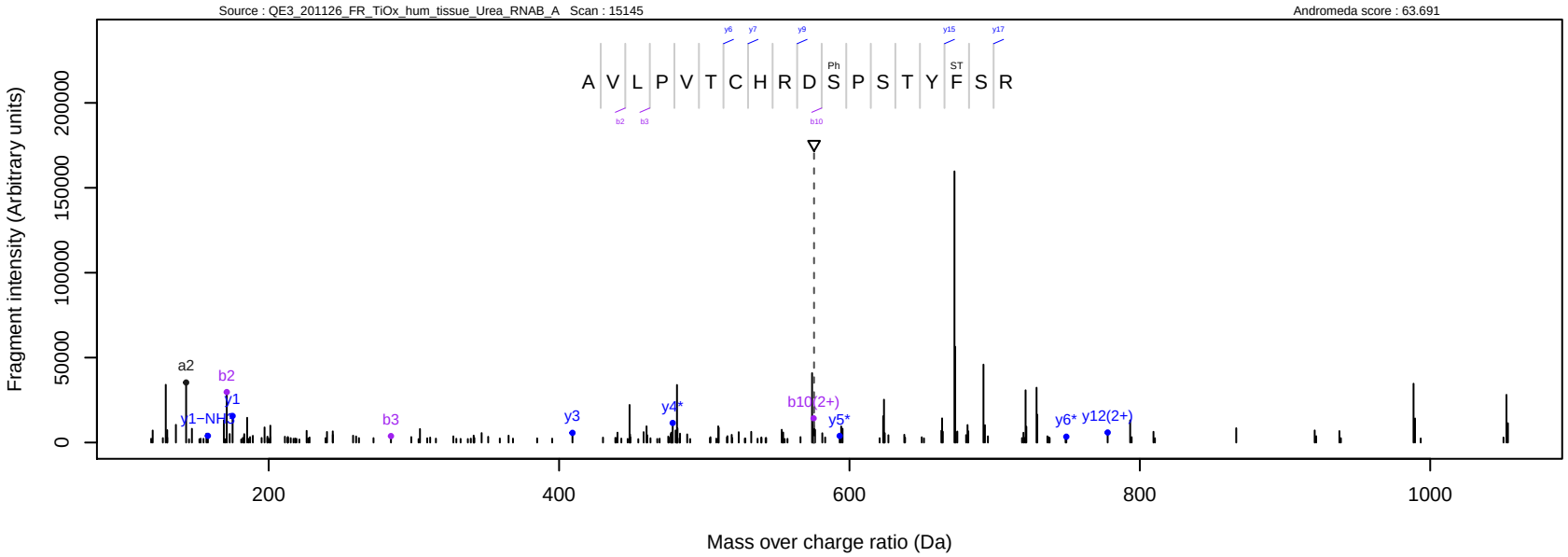
Andromeda score : 63.697



AVLPVTCHRDS(Phospho (STY))FSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15145

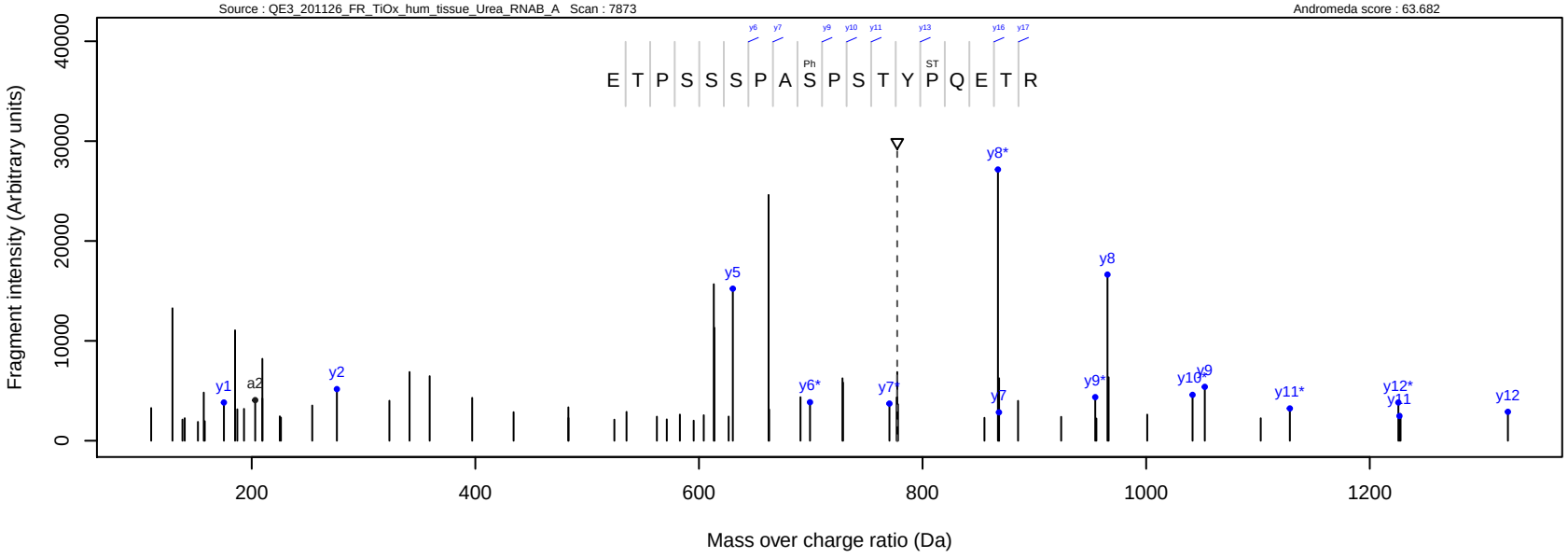
Andromeda score : 63.691



ETPSSSPAS(Phospho (STY))PQETR−2+

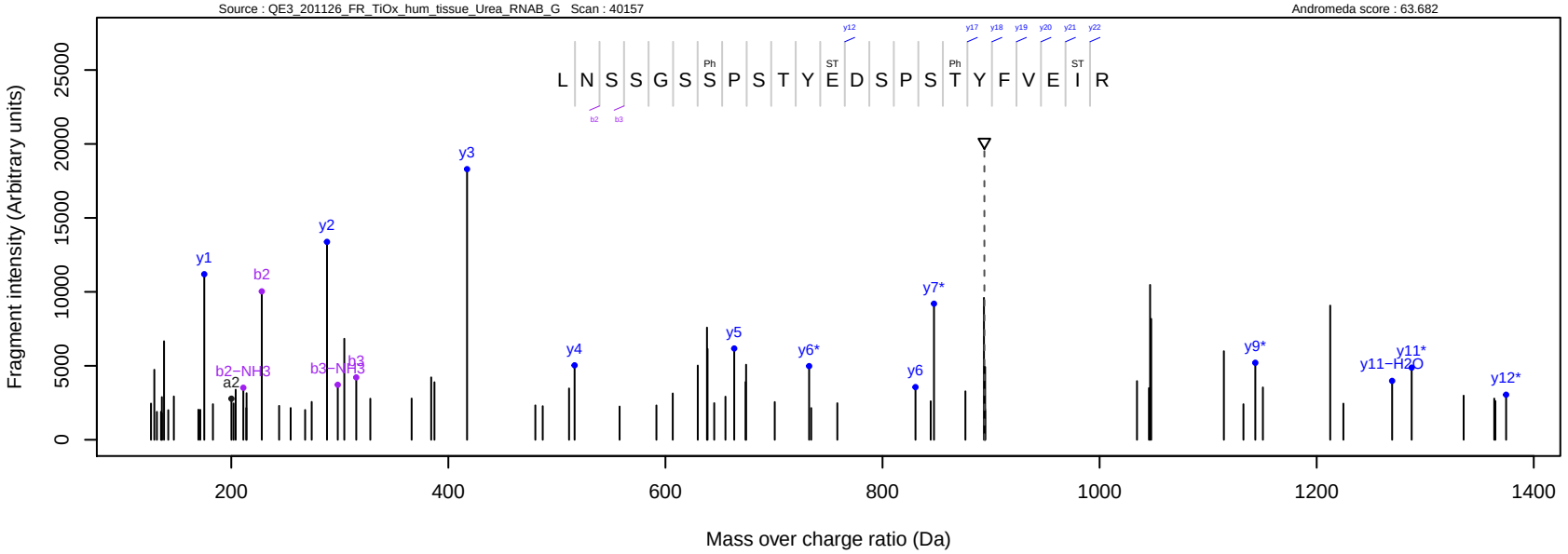
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7873

Andromeda score : 63.682



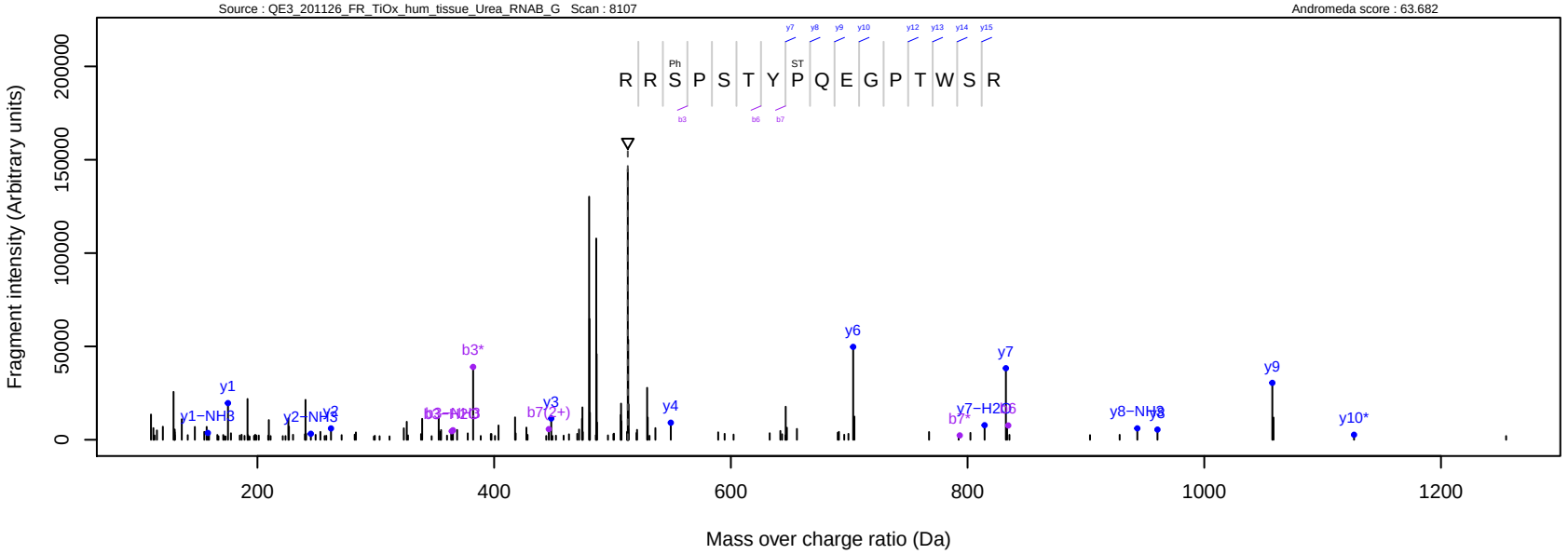
LNSSGSS(Phospho (STY))EDS(Phospho (STY))FVEIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40157 Andromeda score : 63.682



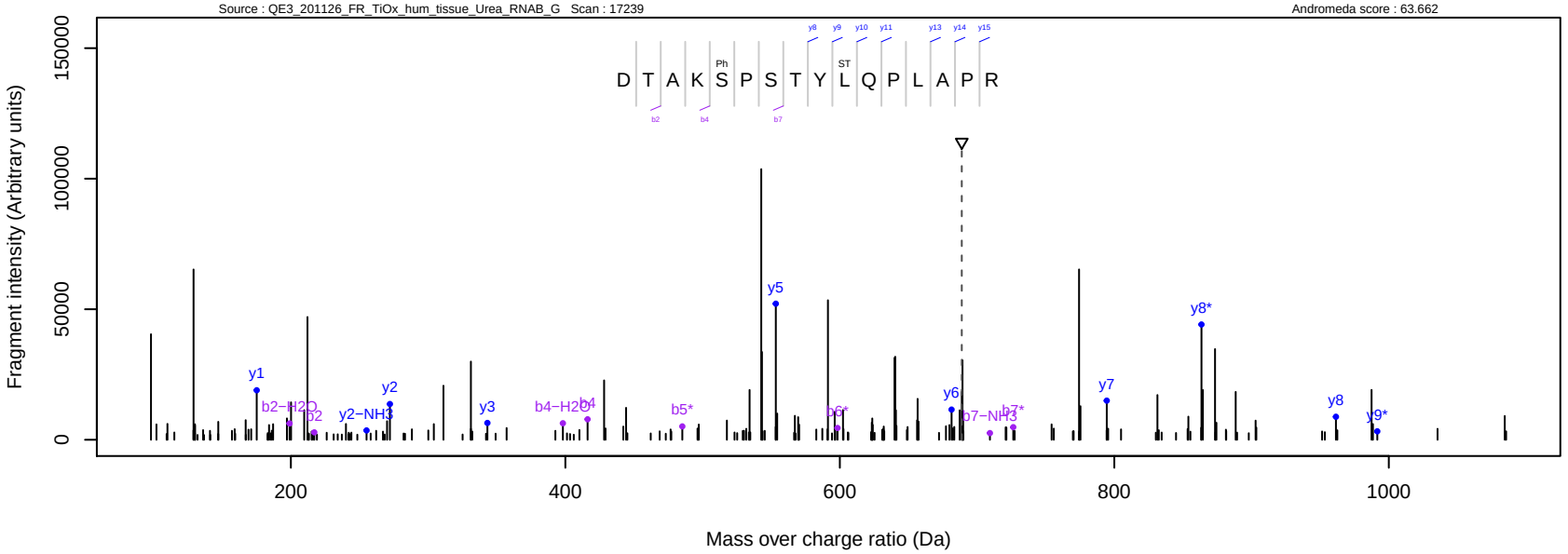
RRS(Phospho (STY))PQEGPTWSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8107 Andromeda score : 63.682



DTAKS(Phospho (STY))LQPLAPR−2+

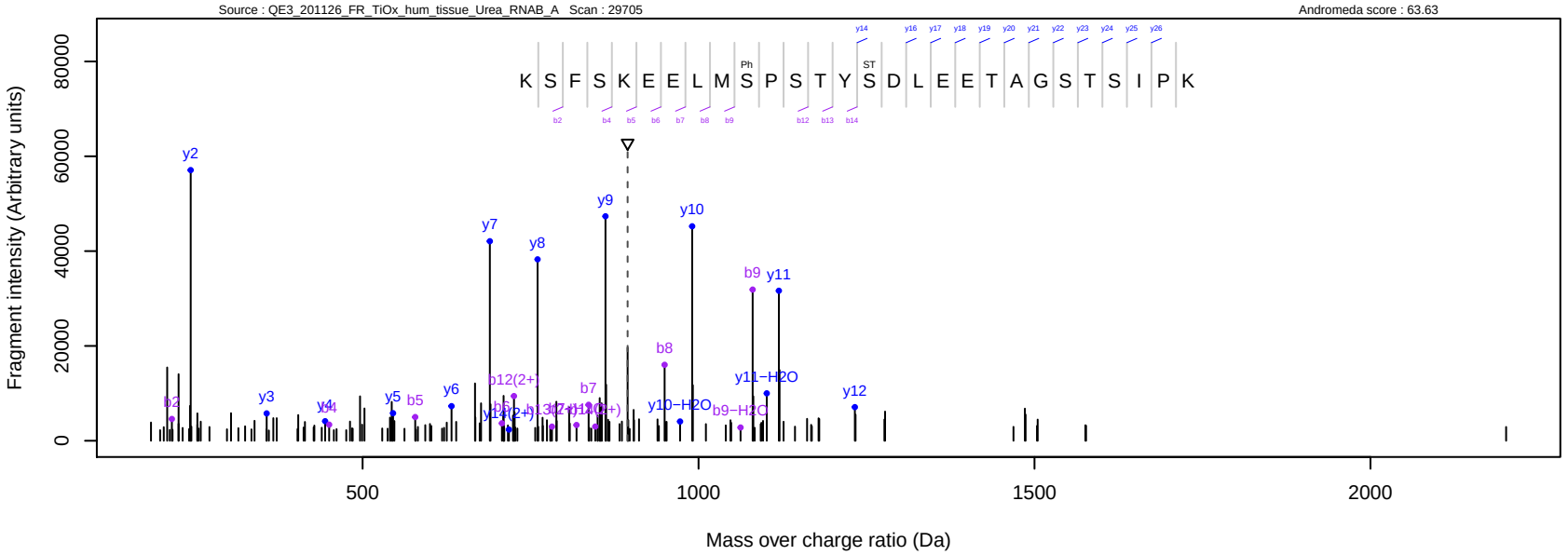
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17239 Andromeda score : 63.662



KSFSKEELMS(Phospho (STY))SDLEETAGSTSIPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29705

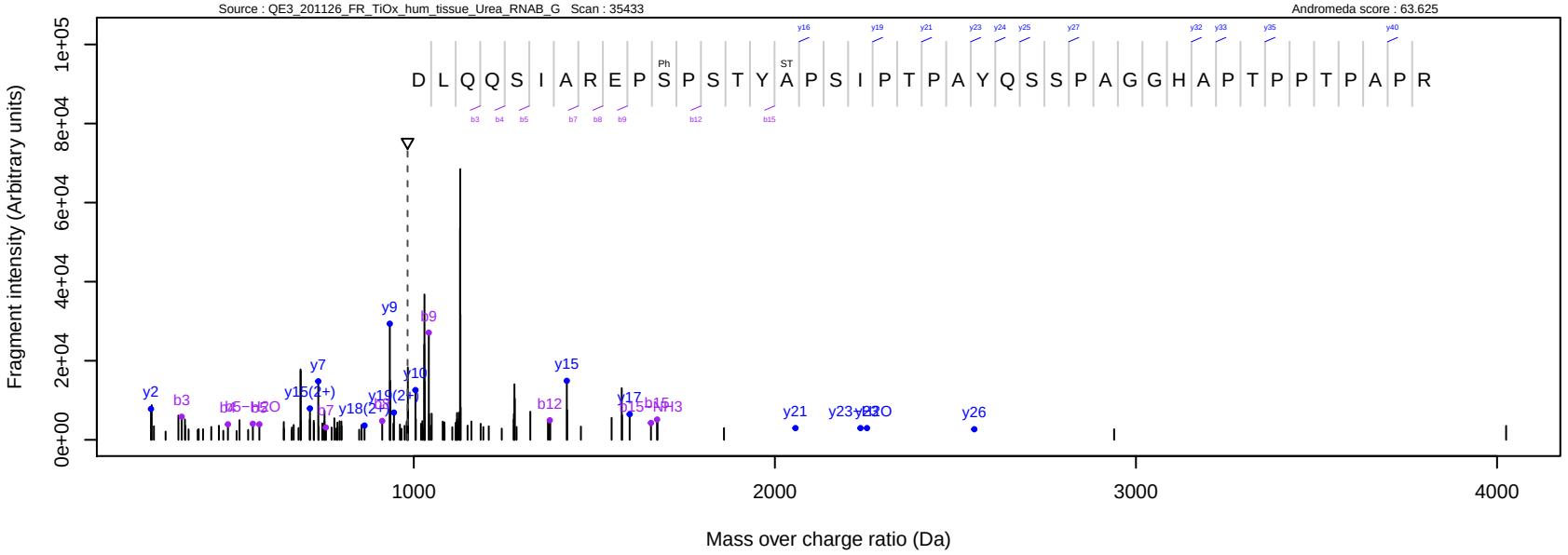
Andromeda score : 63.63



DLQQSIAREPS(Phospho (STY))APSIPTPAYQSSPAGGHAPTPPTPAPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35433

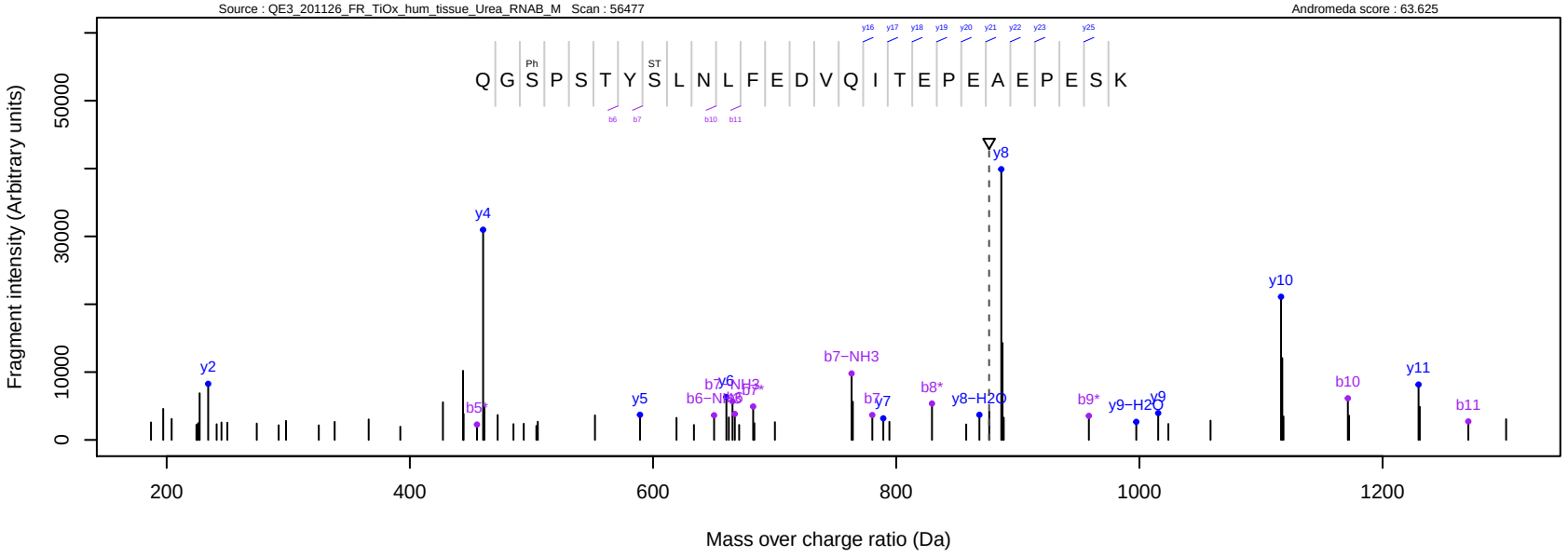
Andromeda score : 63.625



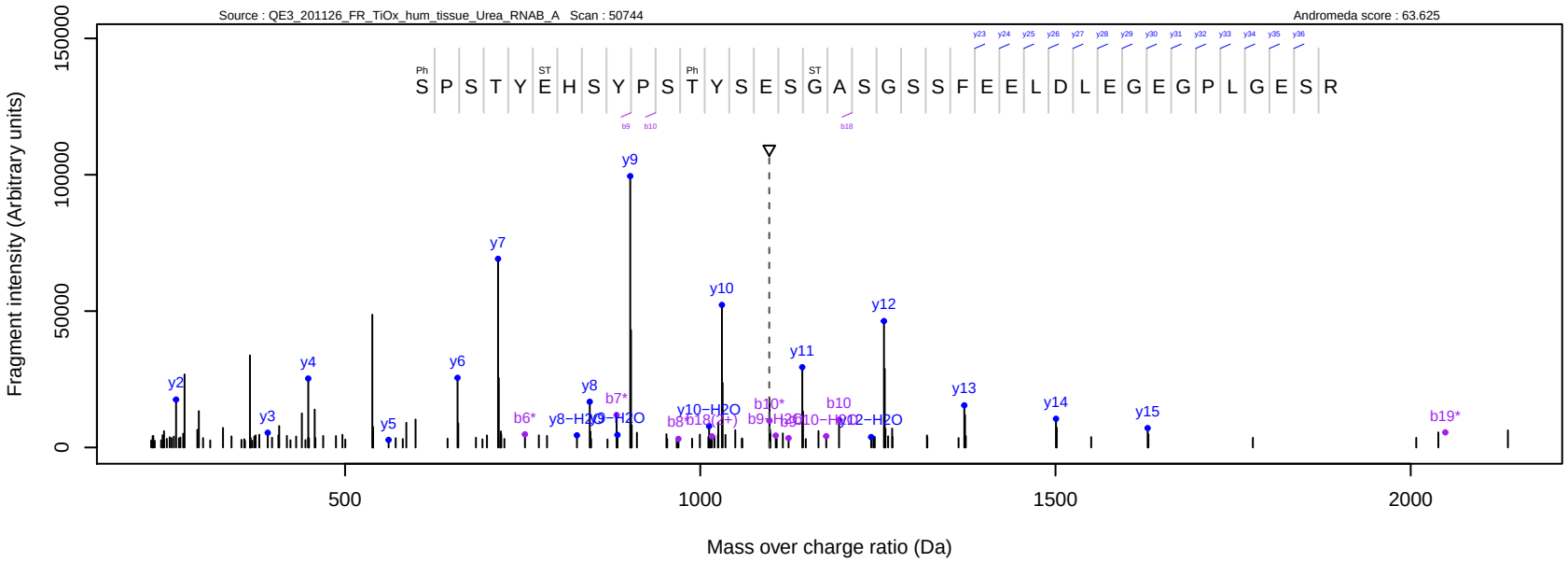
QGS(Phospho (STY))SLNLFEDVQITEPEAEPESK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56477

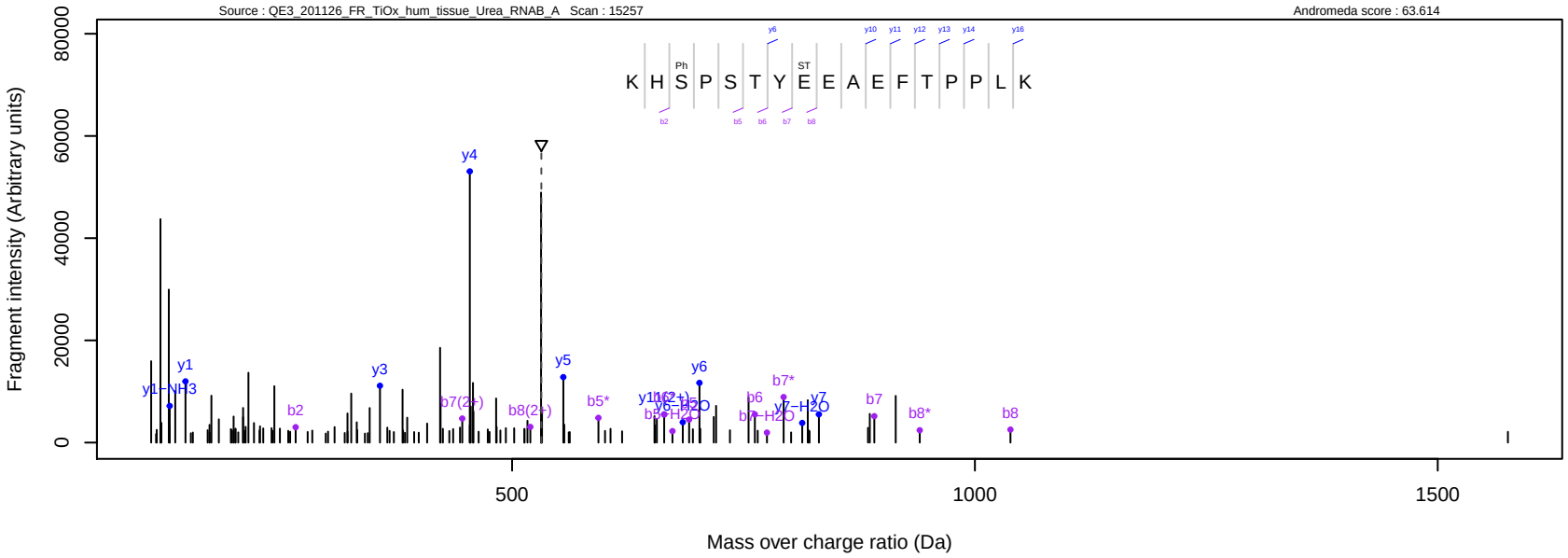
Andromeda score : 63.625



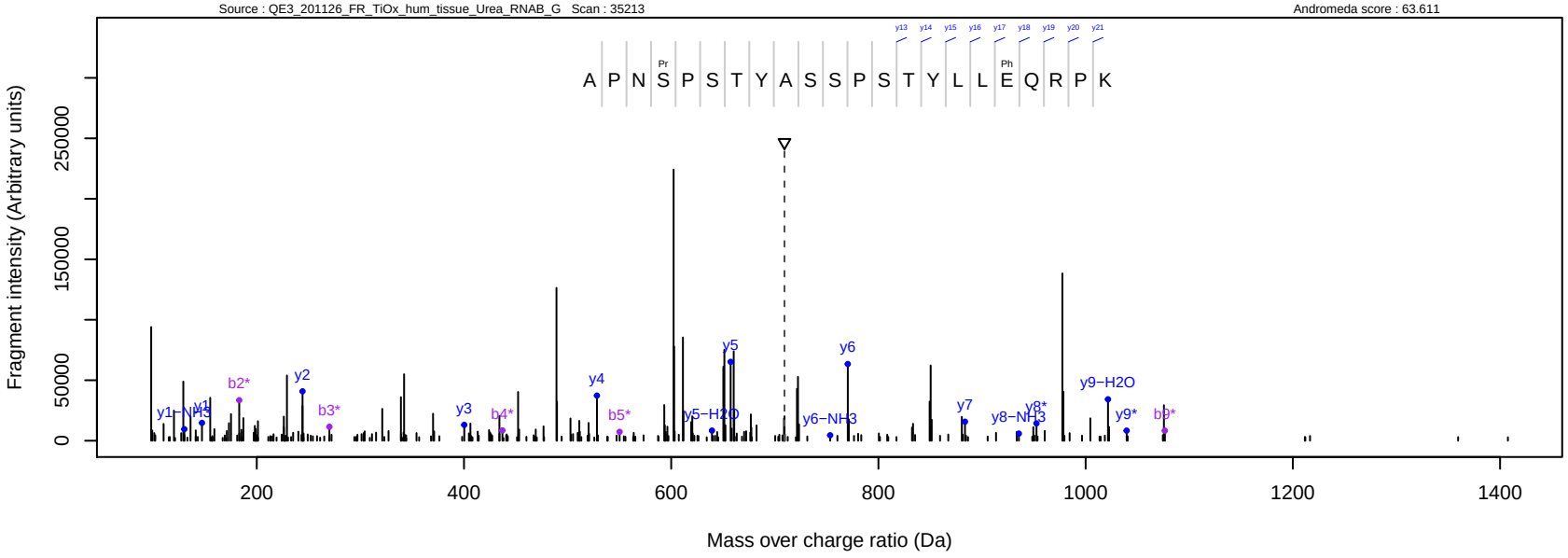
S(Phospho (STY))EHSY(Phospho (STY))SESGASGSSFEELDLEGEGPLGESR−3+



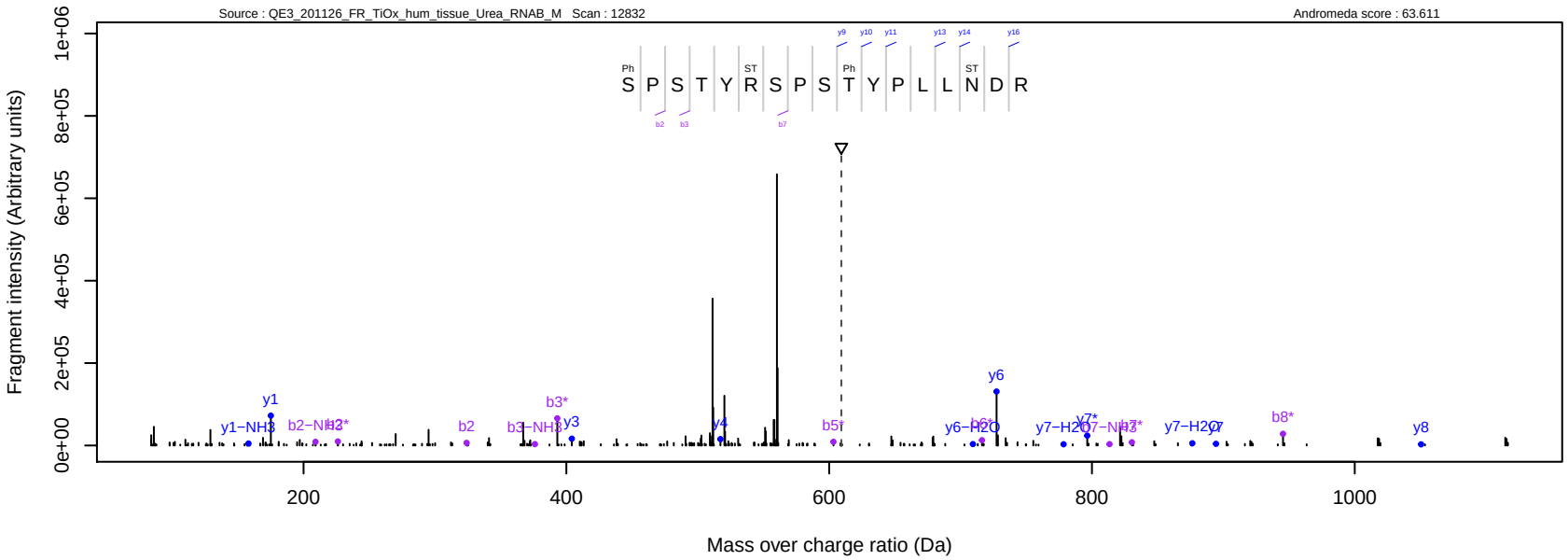
KHS(Phospho (STY))EEAEFTPPLK−3+



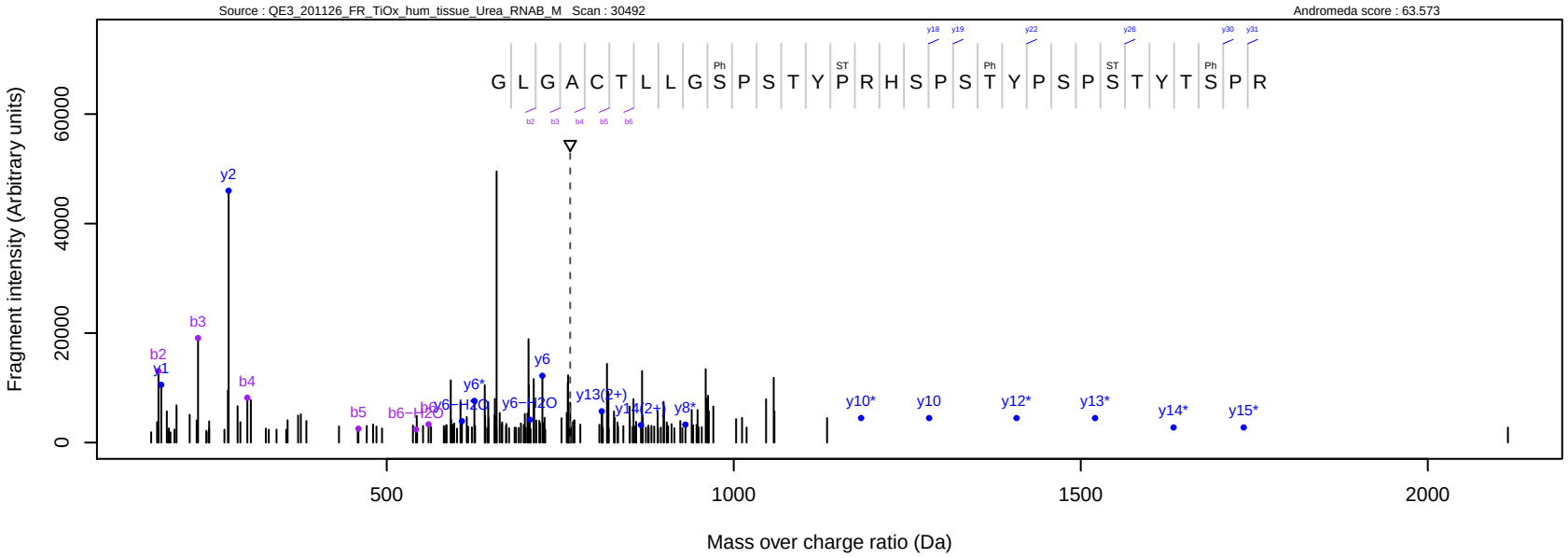
(Acetyl (Protein N−term))S(Phospho (STY))ASS(Phospho (STY))LLEQRPK−2+



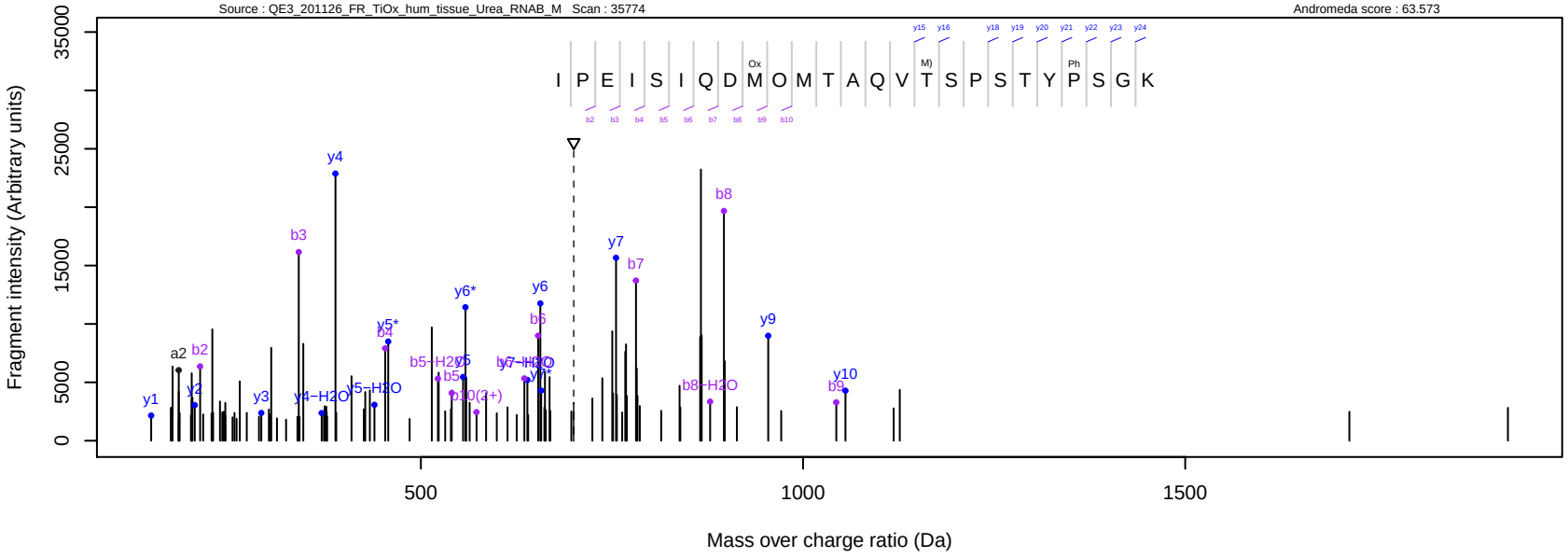
S(Phospho (STY))RS(Phospho (STY))PLLNDR−2+



GLGACTLLGS(Phospho (STY))PRHS(Phospho (STY))PS(Phospho (STY))TSPR−3+



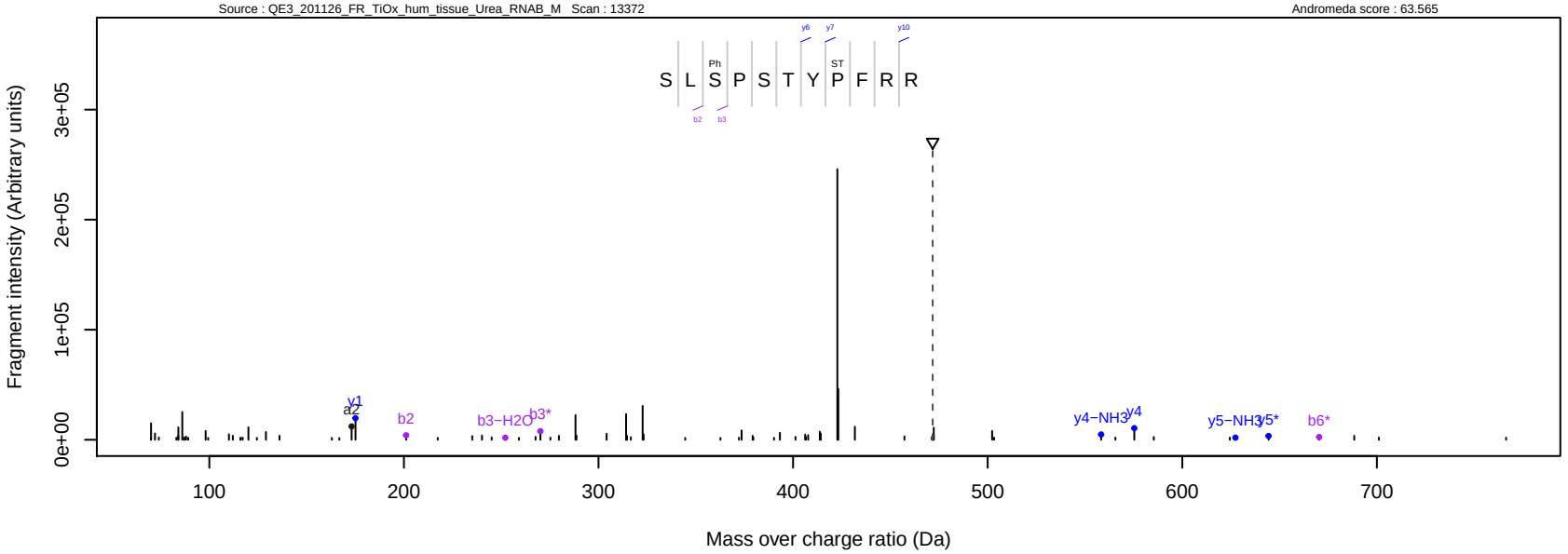
IPEISIQDM(Oxidation (M))TAQVTS(Phospho (STY))PSGK−3+



SLS(Phospho (STY))PFRR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13372

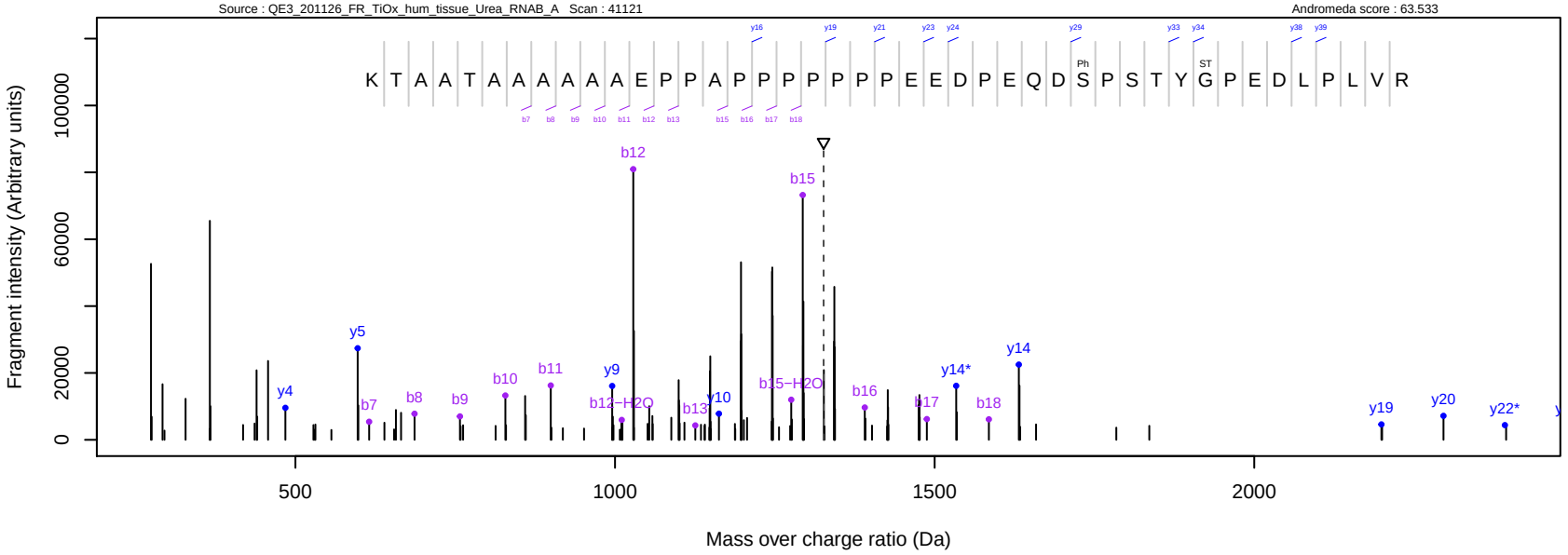
Andromeda score : 63.565



KTAATAAAAAAEPPAPPPPPPPEEDPEQDS(Phospho (STY))GPEDLPLVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41121

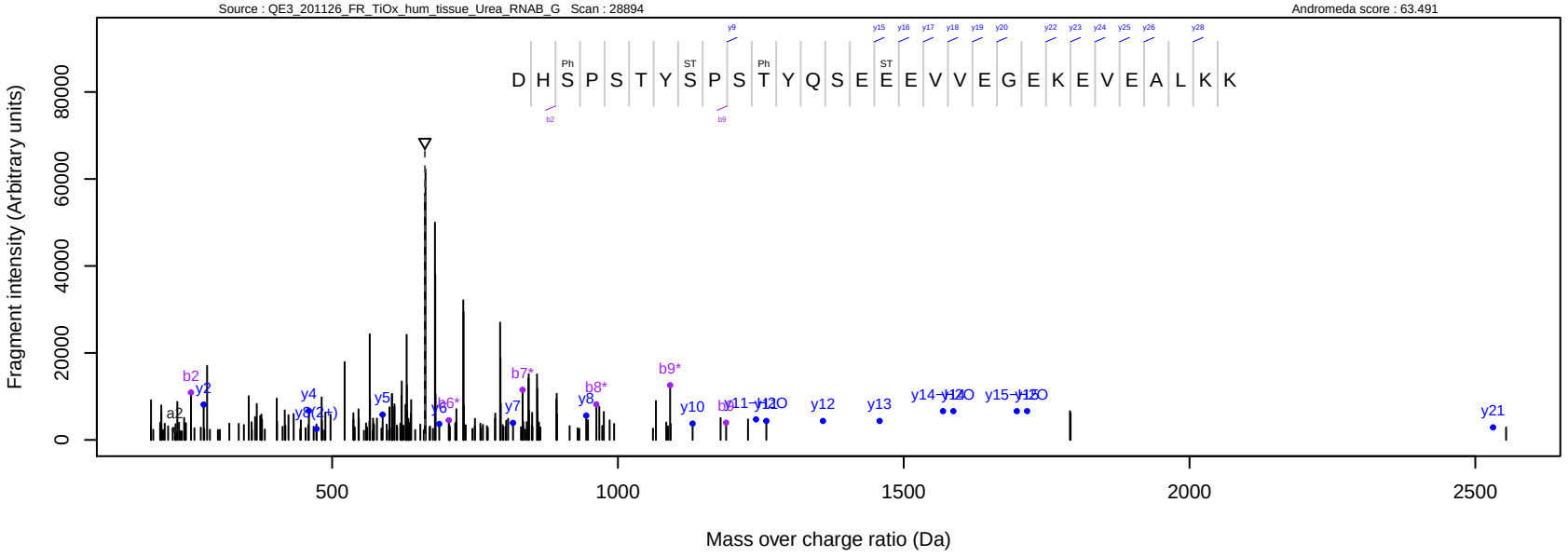
Andromeda score : 63.533



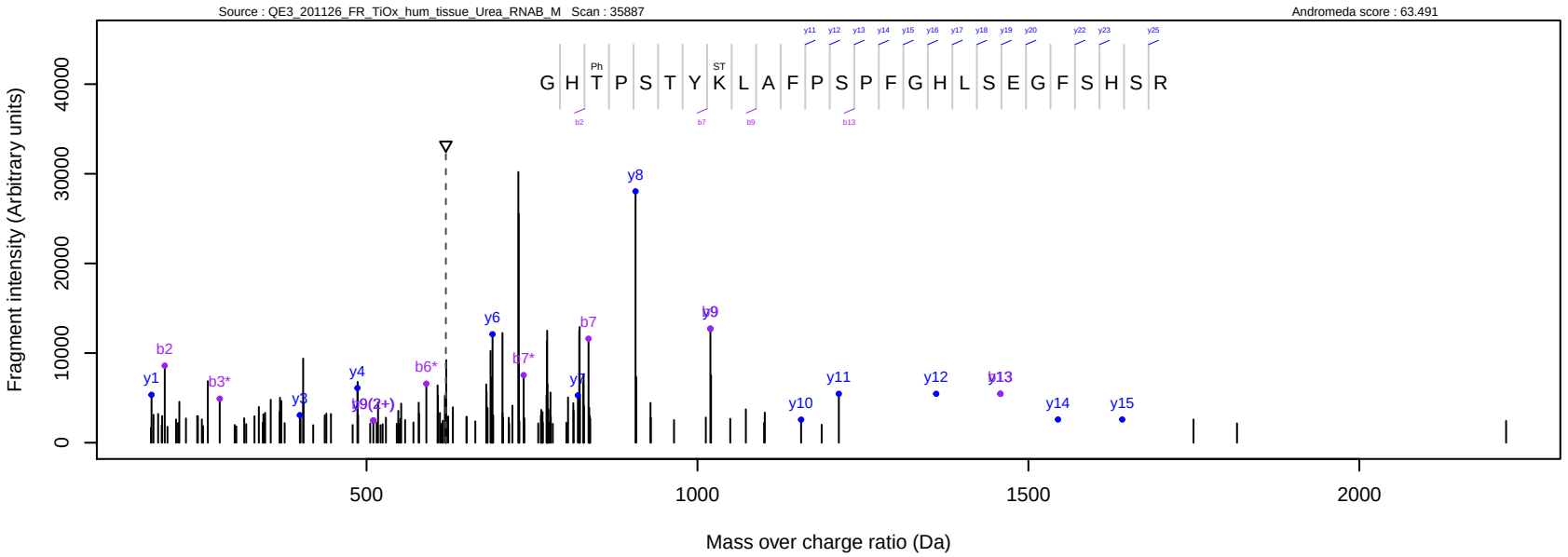
DHS(Phospho (STY))S(Phospho (STY))QSEEEVVEGEKEVEALKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28894

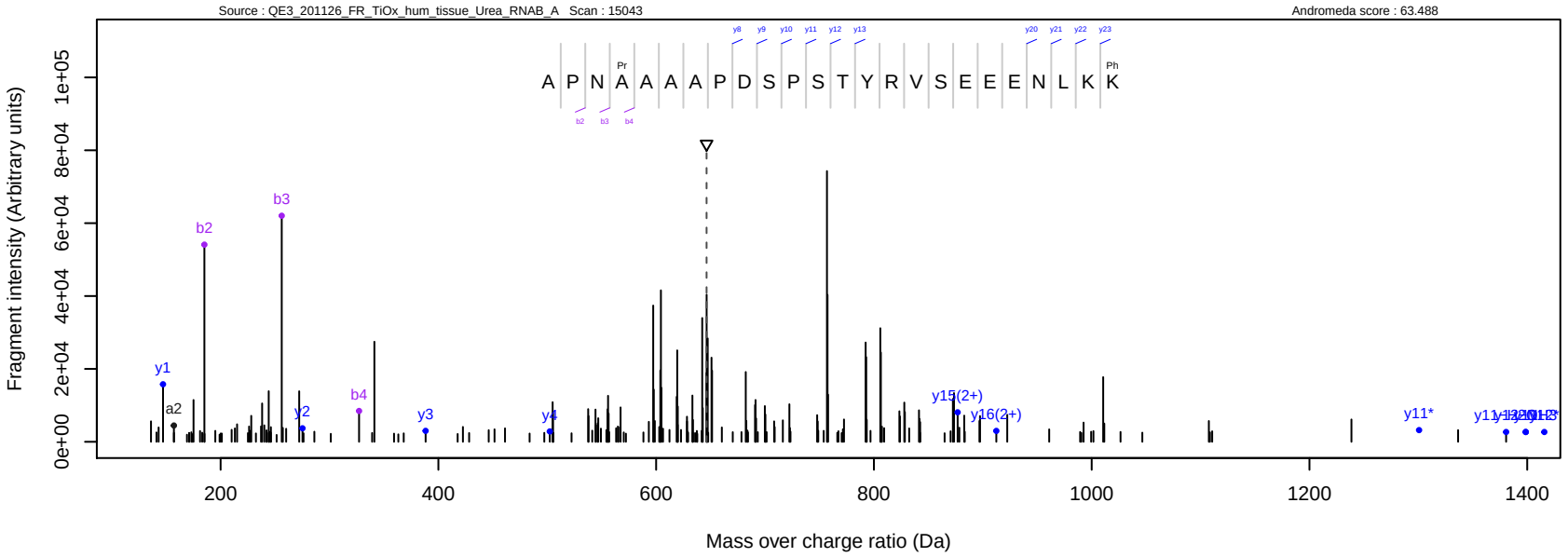
Andromeda score : 63.491



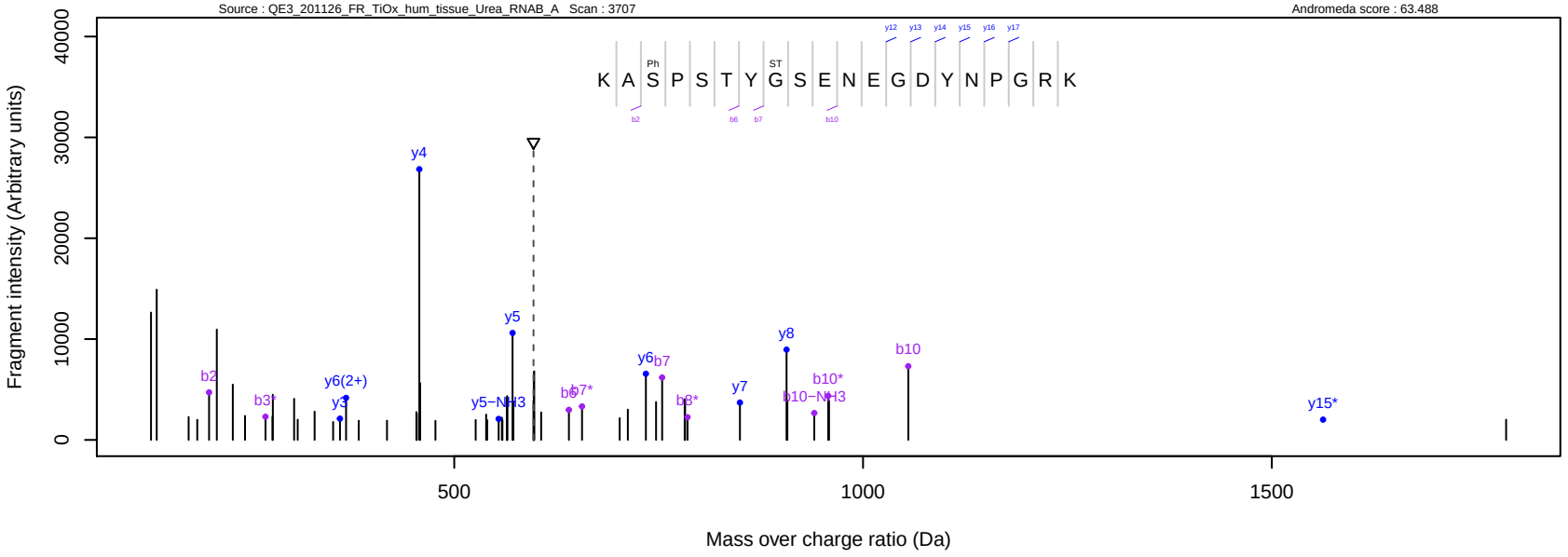
GHT(Phospho (STY))KLAFPSPFGHLSEGFSHSR−4+



(Acetyl (Protein N−term))AAAAPDS(Phospho (STY))RVSEEENLKK−3+



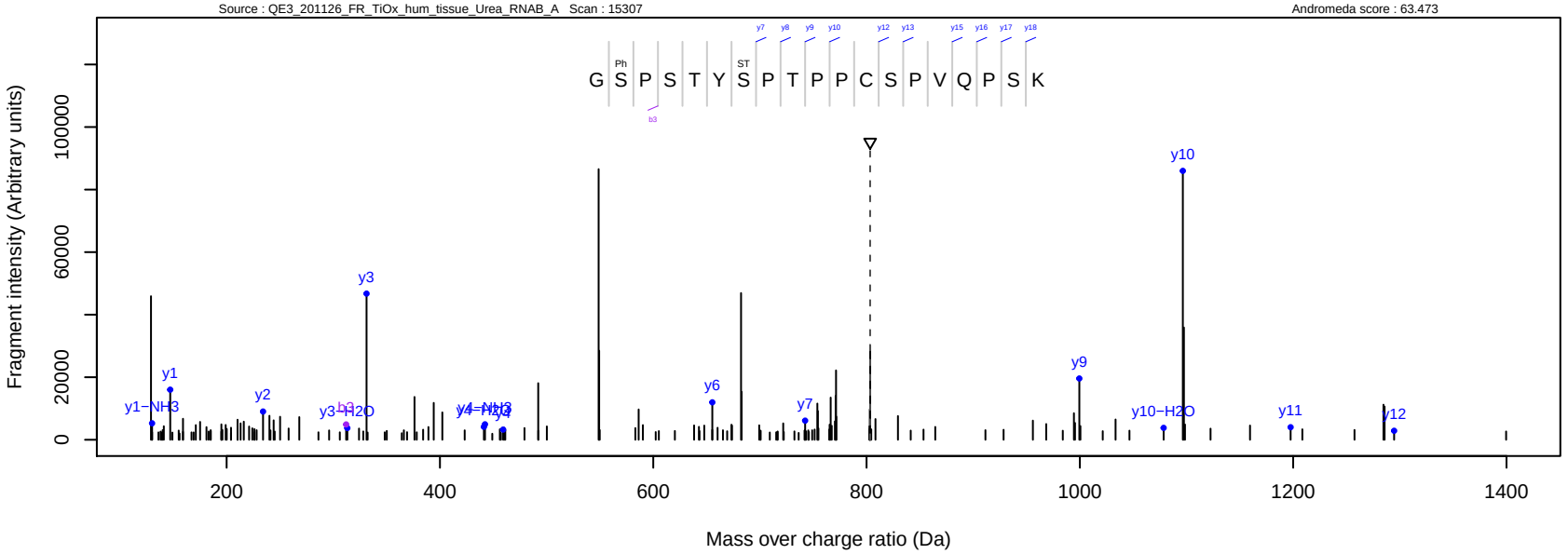
KAS(Phospho (STY))GSENEGDYNPGRK−3+



GS(Phospho (STY))SPTPPCSPVQPSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15307

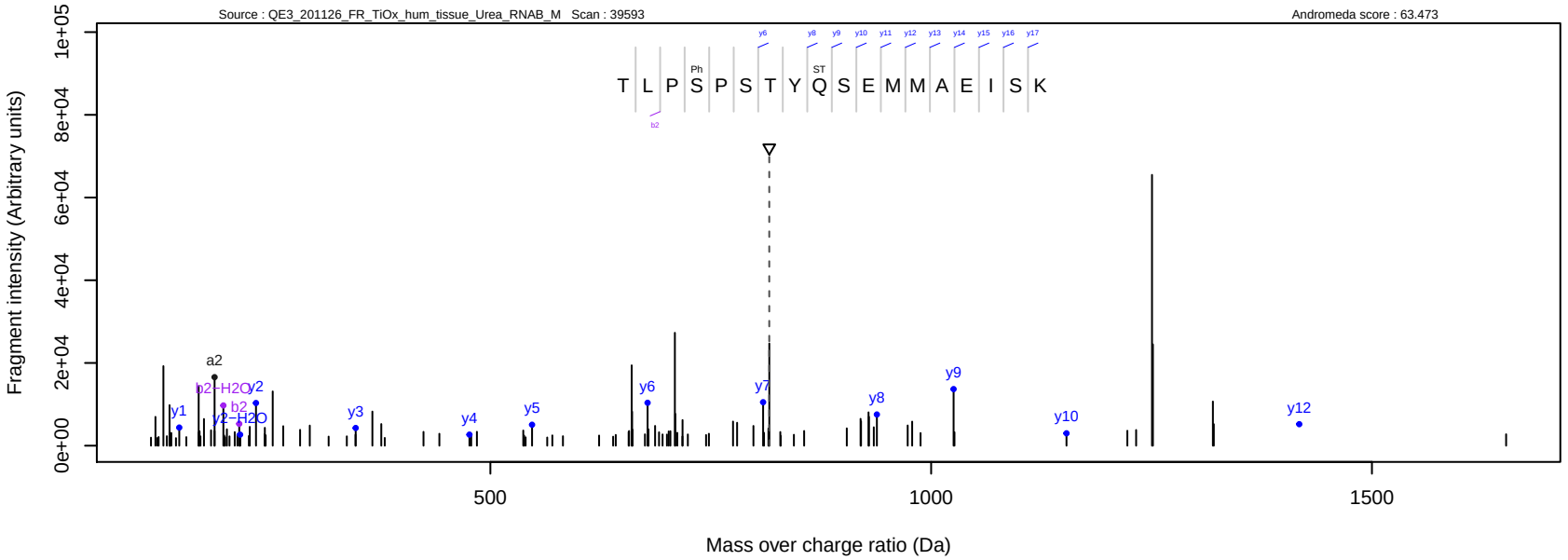
Andromeda score : 63.473



TLPS(Phospho (STY))QSEMMAEISK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39593

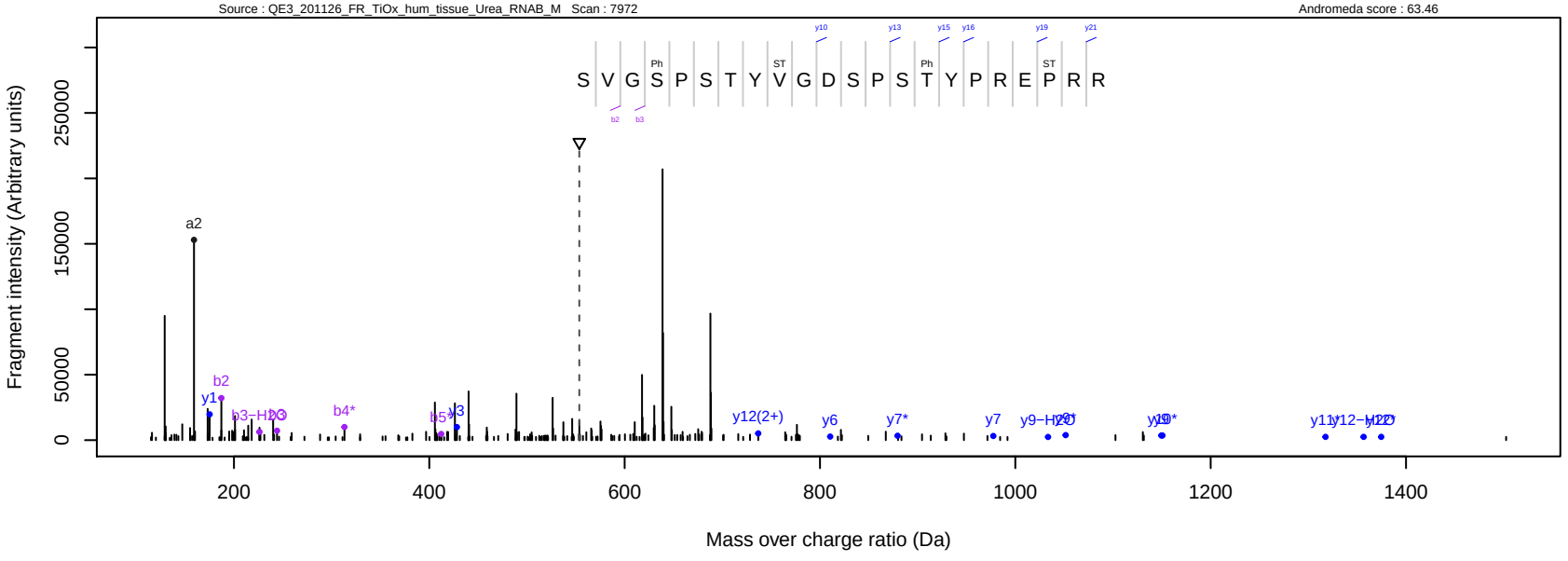
Andromeda score : 63.473



SVGS(Phospho (STY))VGDS(Phospho (STY))PREPRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7972

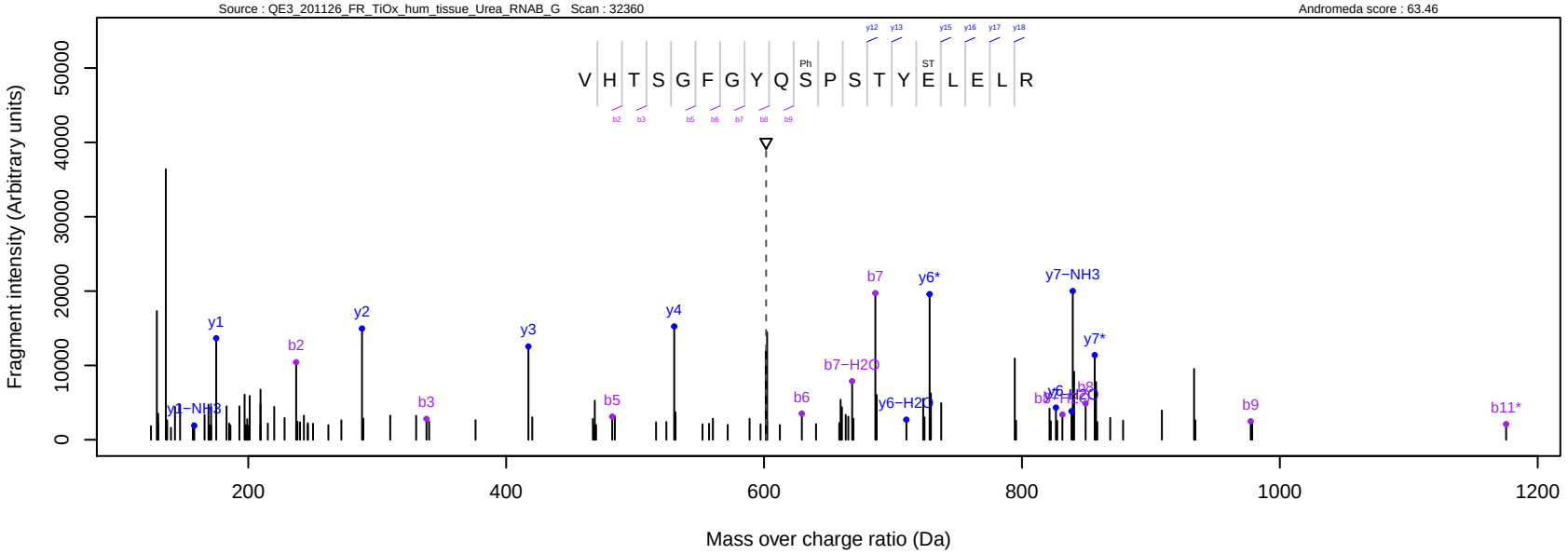
Andromeda score : 63.46



VHTSGFGYQS(Phospho (STY))ELELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32360

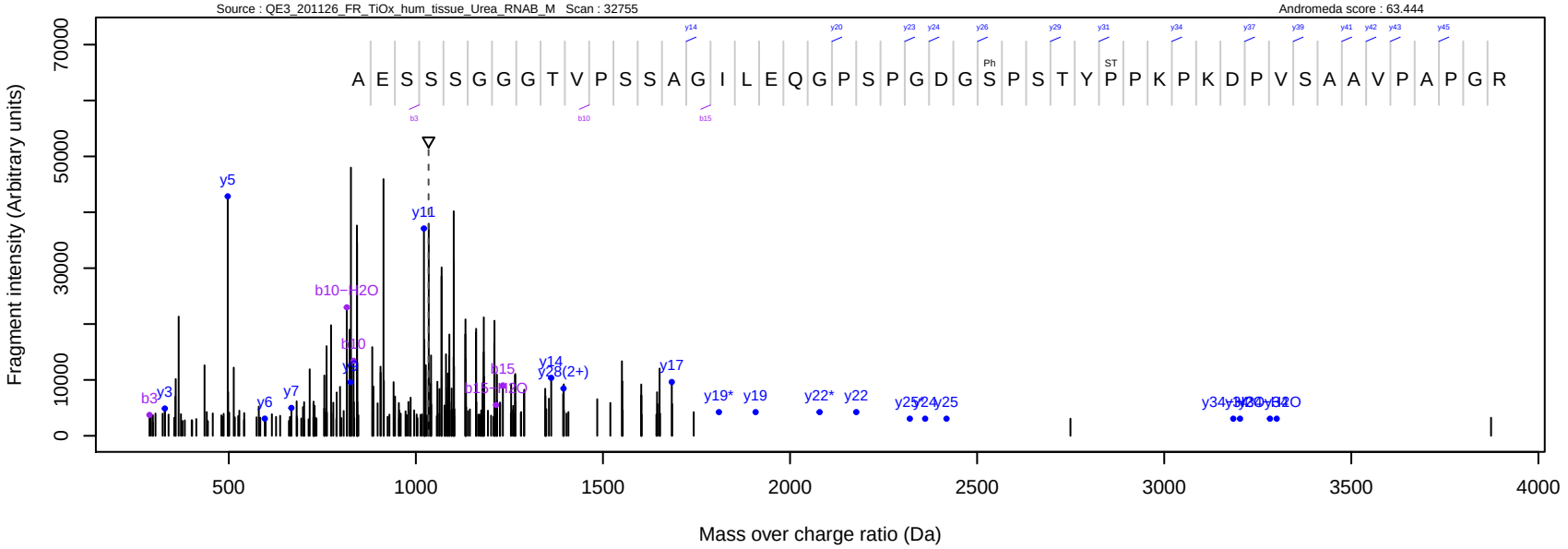
Andromeda score : 63.46



AESSSGGGTVPSSAGILEQGPSPGDGS(Phospho (STY))PPKPKDPVSAAVPAPGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32755

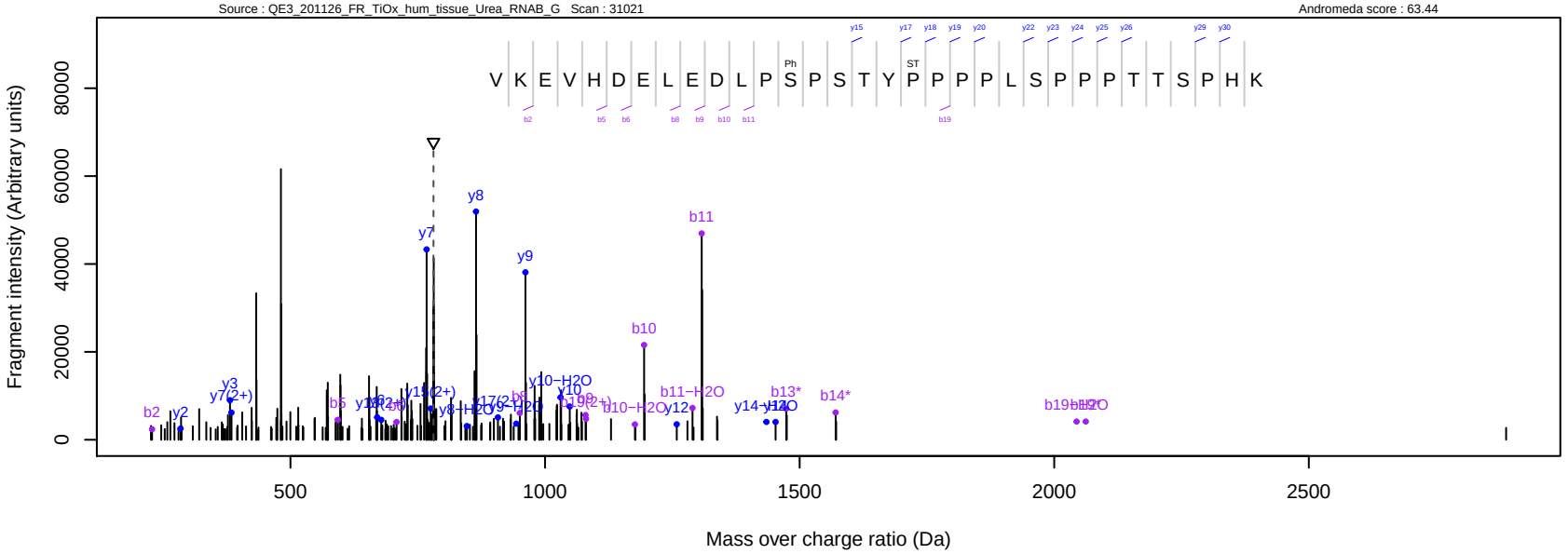
Andromeda score : 63.444

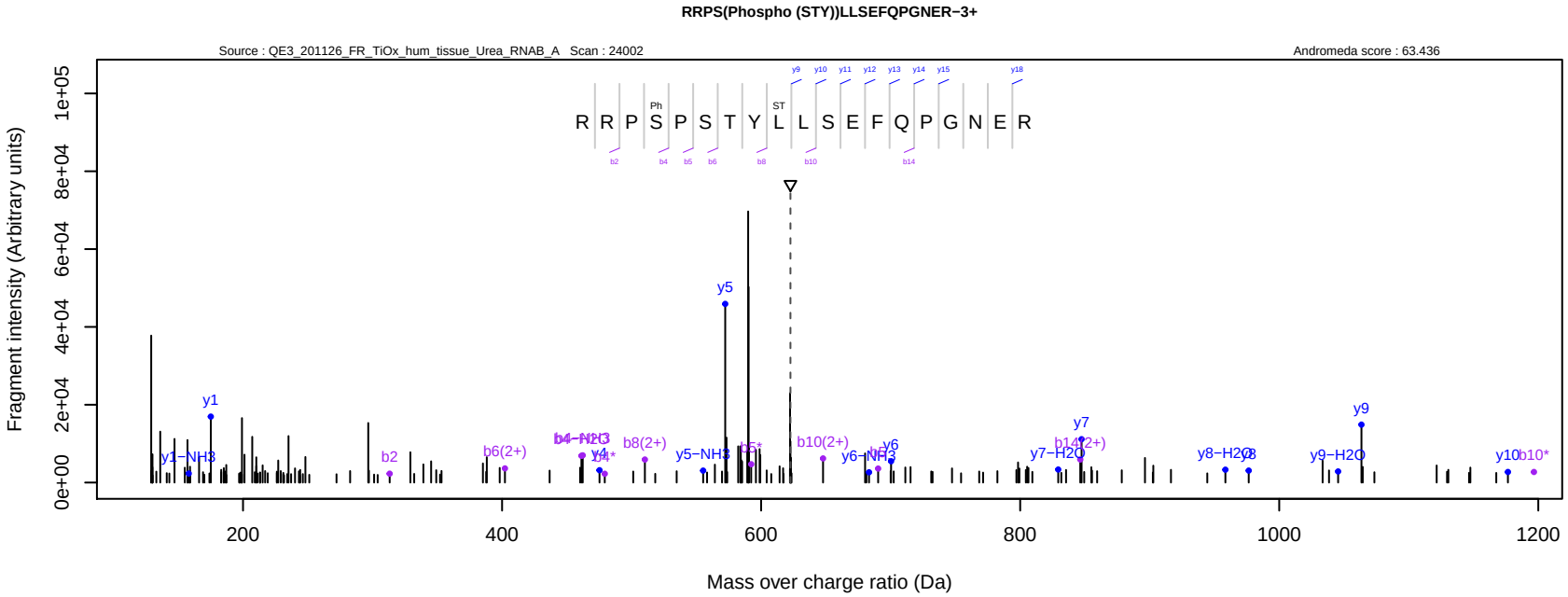


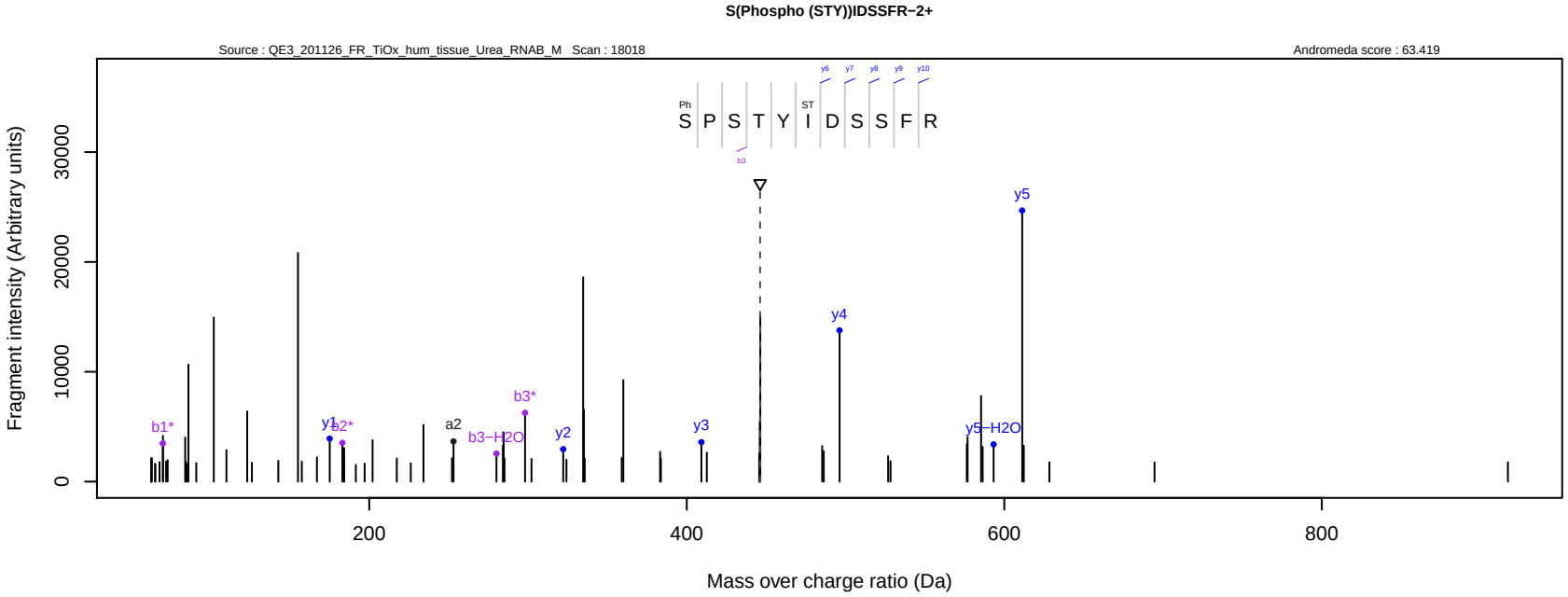
VKEVHDELEDLPS(Phospho (STY))PPPPLSPPPTTSPHK−4+

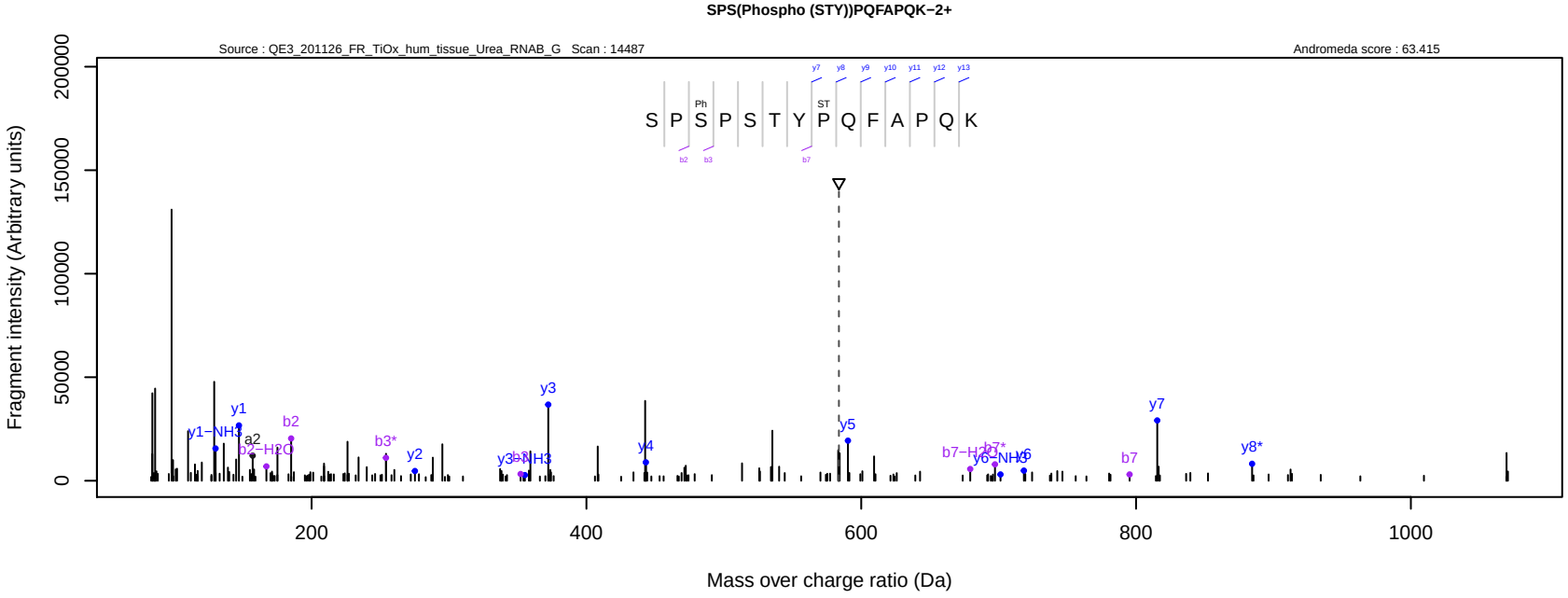
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31021

Andromeda score : 63.44



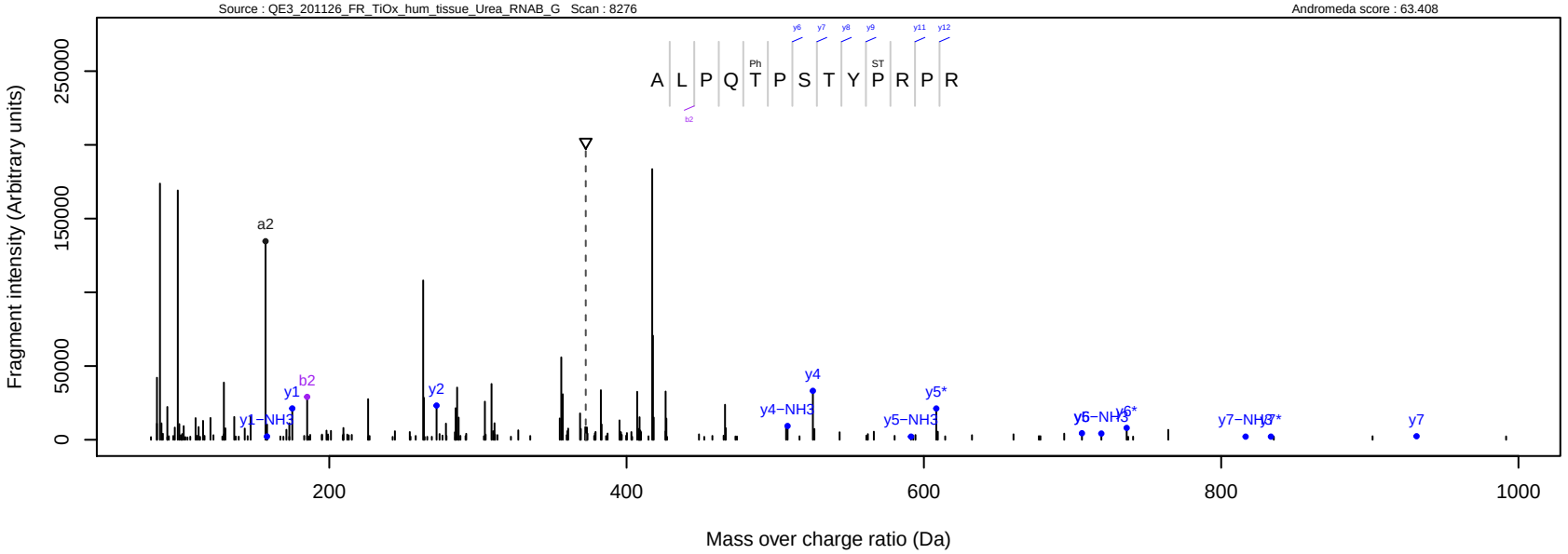

RRPS(Phospho (STY))LLSEFQPGNER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24002
Andromeda score : 63.436
R R P S P S T Y L L S E F Q P G N E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))IDSSFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18018
Andromeda score : 63.419
S P S T Y I D S S F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SPS(Phospho (STY))PQFAPQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14487
Andromeda score : 63.415
S P S P S T Y P Q F A P Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

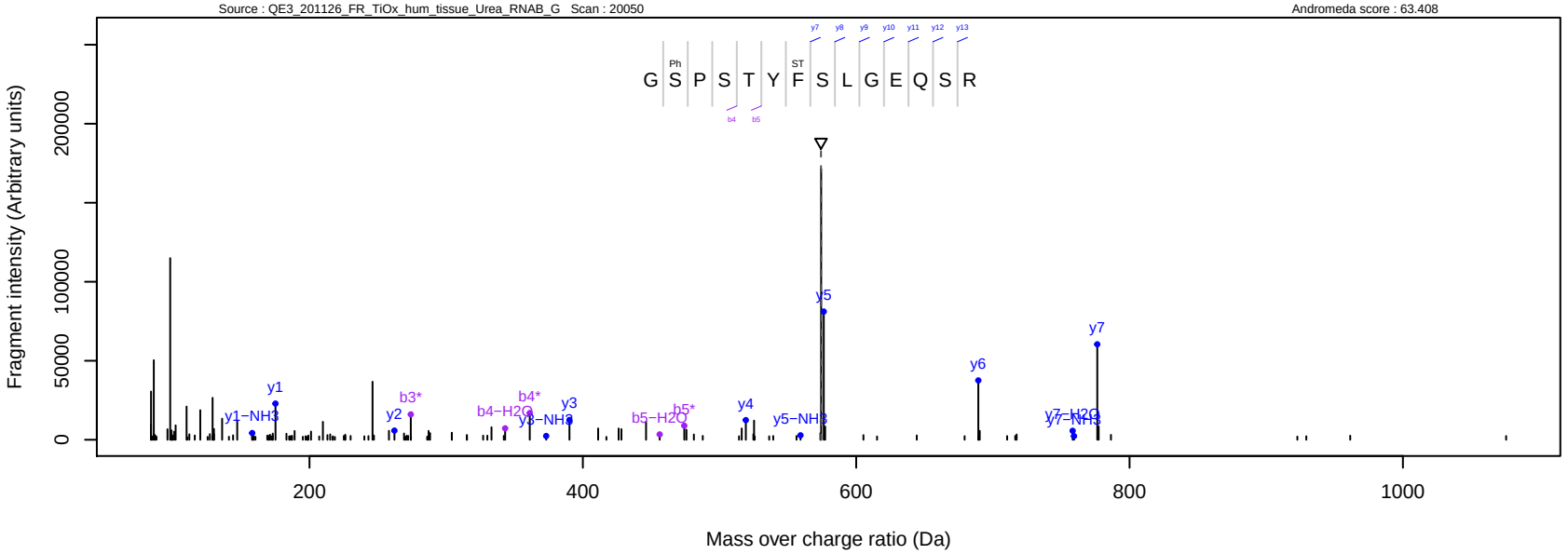
ALPQT(Phospho (STY))PRPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8276 Andromeda score : 63.408



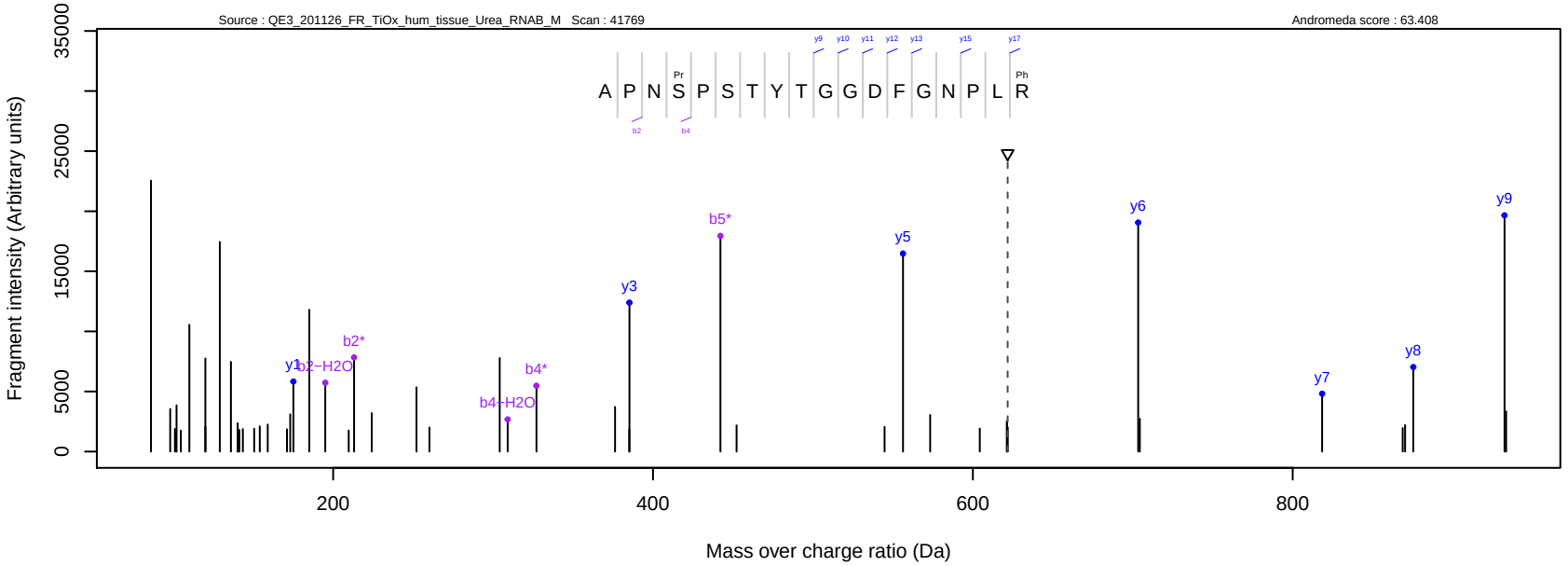
GS(Phospho (STY))FSLGEQSR−2+

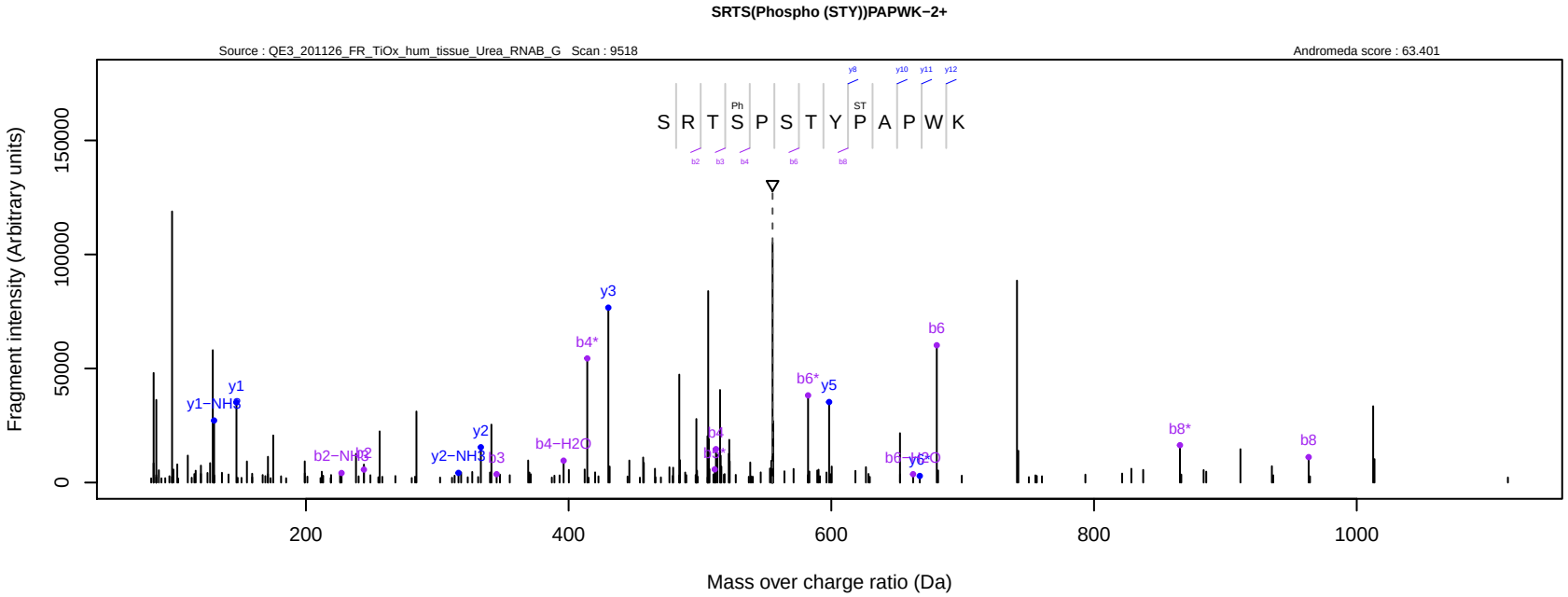
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20050 Andromeda score : 63.408

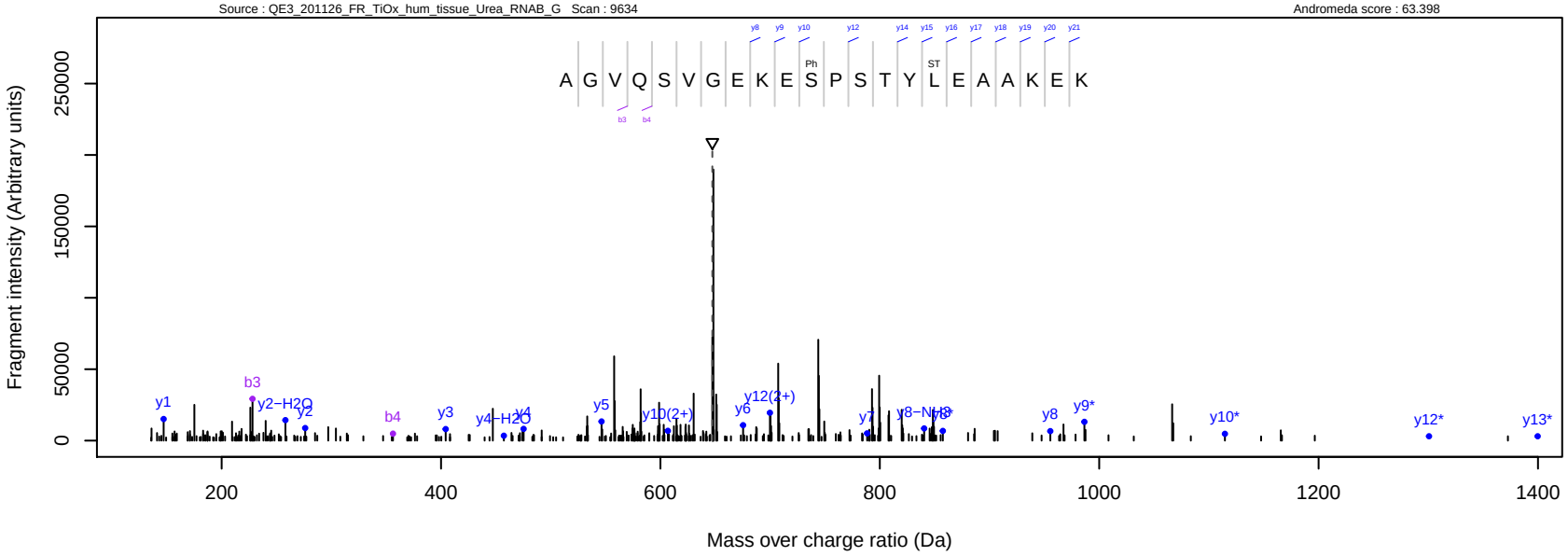


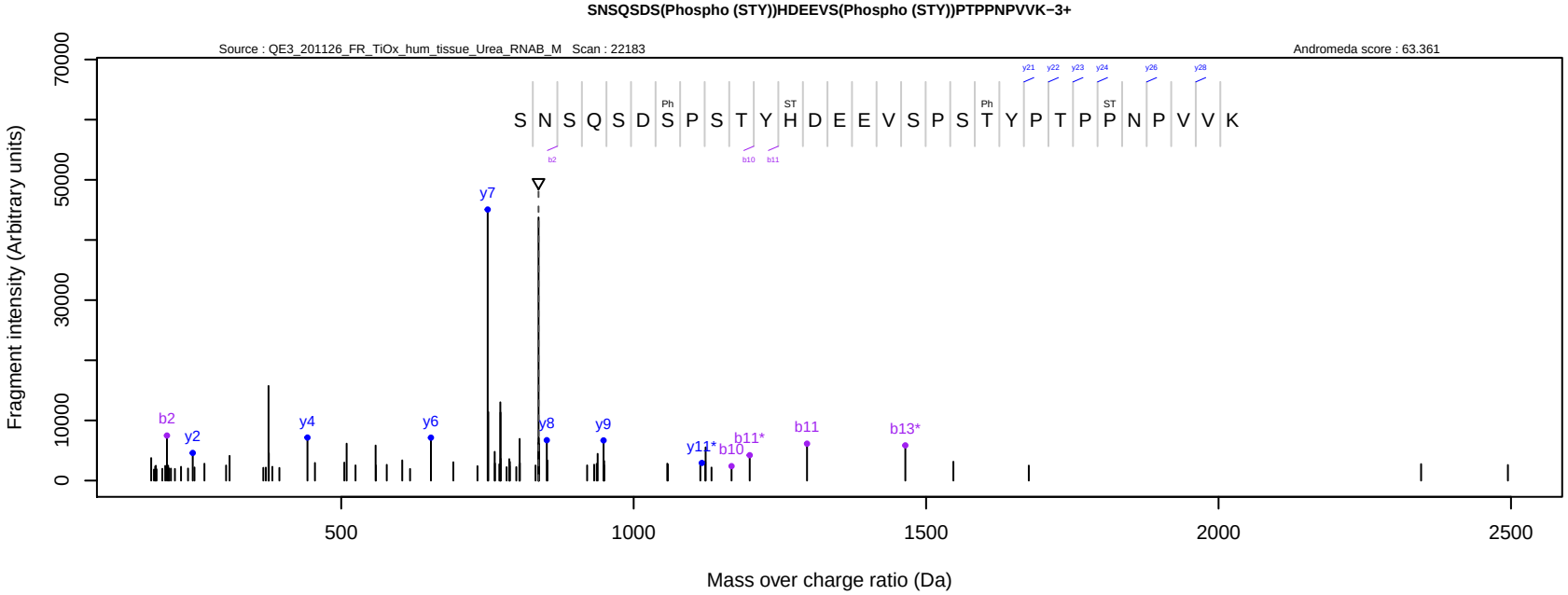
(Acetyl (Protein N−term))S(Phospho (STY))TGGDFGNPLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41769 Andromeda score : 63.408




SRTS(Phospho (STY))PAPWK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9518
Andromeda score : 63.401
S R T S P S T Y P A P W K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

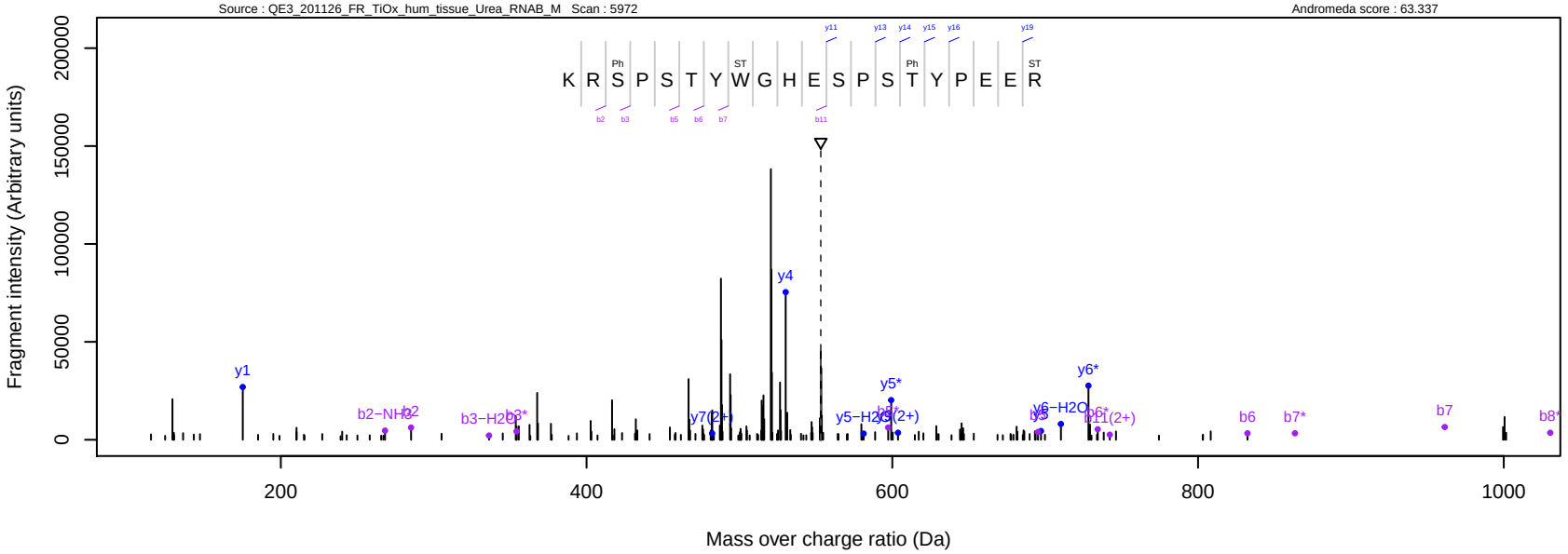

AGVQSVGEKES(Phospho (STY))LEAAKEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9634
Andromeda score : 63.398
A G V Q S V G E K E S P S T Y L E A A K E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SNSQSDS(Phospho (STY))HDEEVS(Phospho (STY))PTPPNPVVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22183
Andromeda score : 63.361
S N S Q S D S P S T Y H D E E V S P S T Y P T P P N P V V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KRS(Phospho (STY))WGHES(Phospho (STY))PEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5972

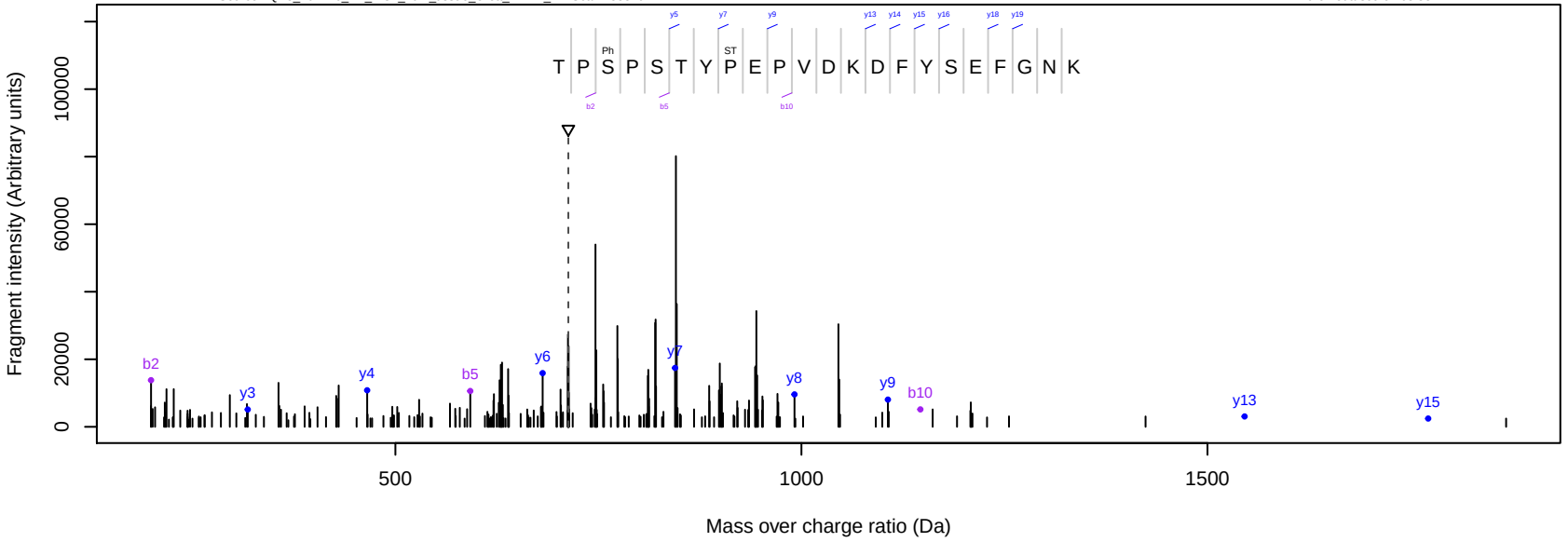
Andromeda score : 63.337



TPS(Phospho (STY))PEPVDKDFYSEFGNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35820

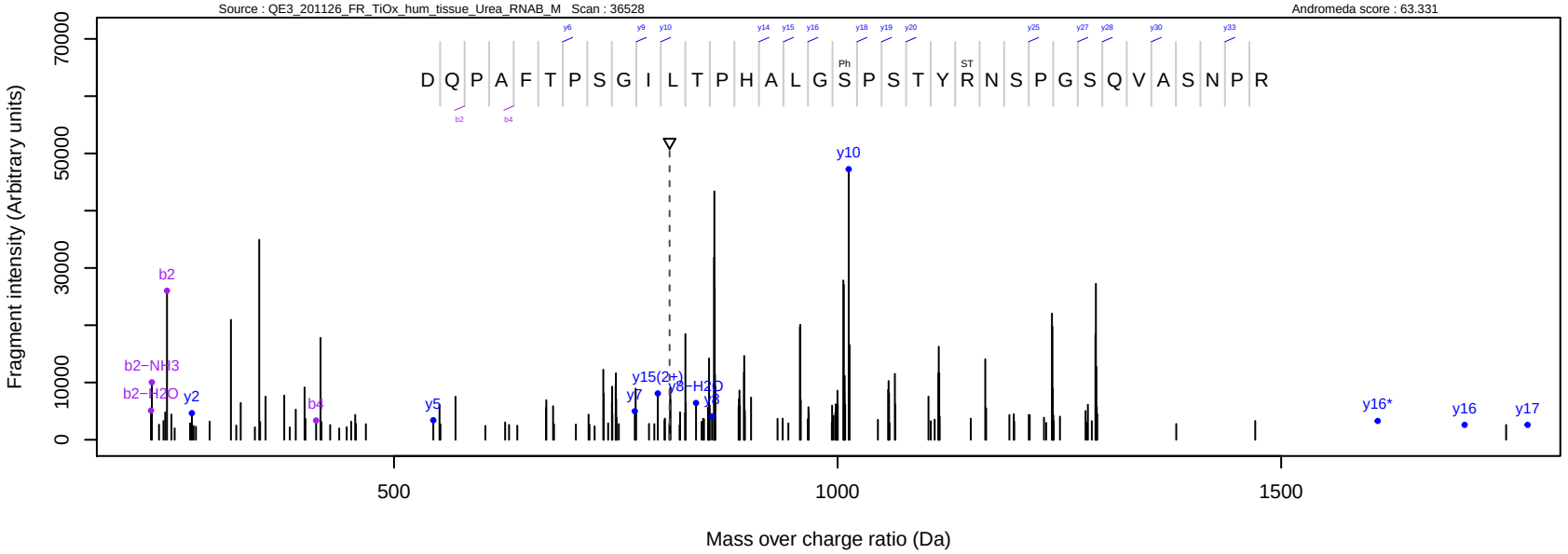
Andromeda score : 63.337

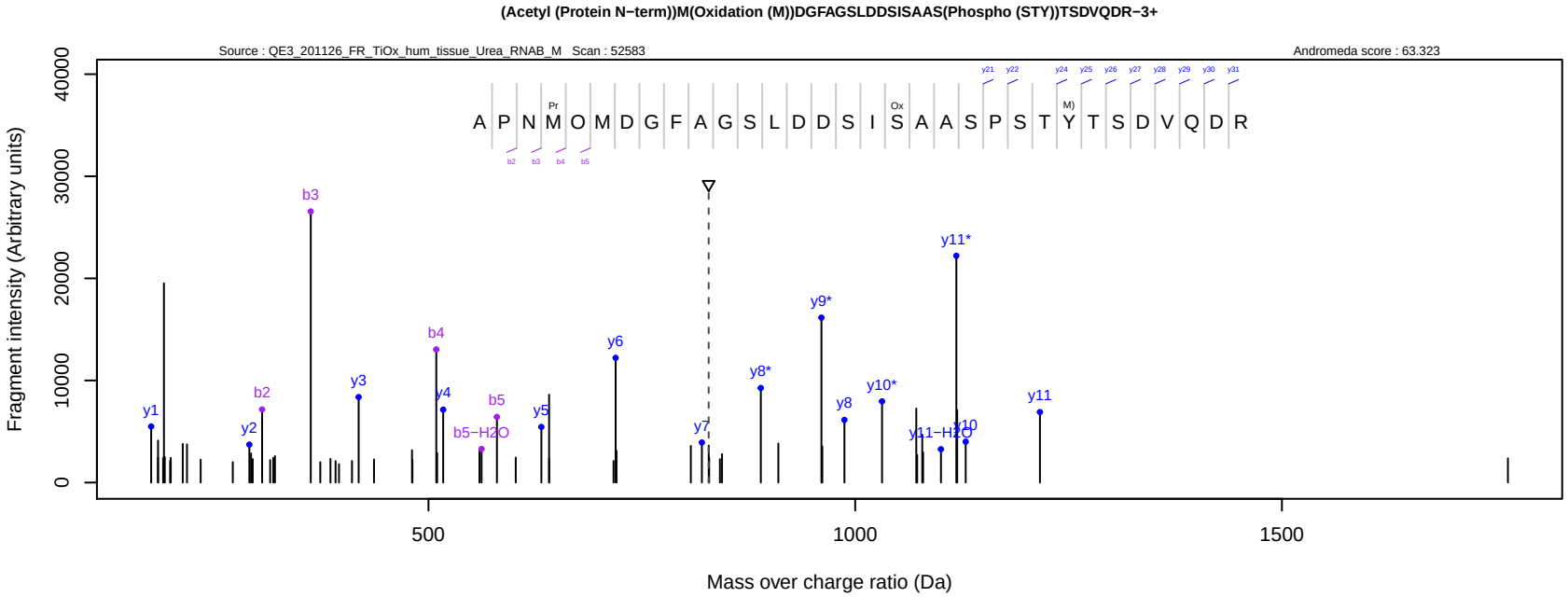


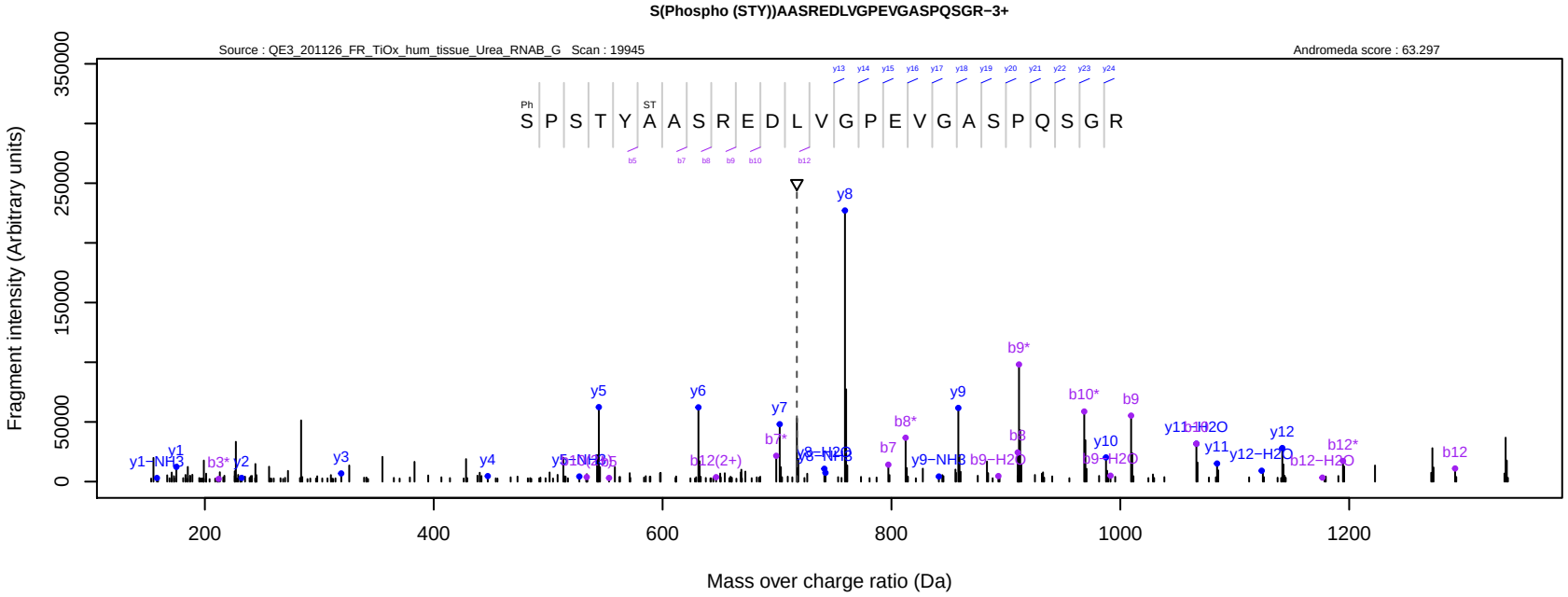
DQPAFTPSGILTPHALGS(Phospho (STY))RNSPGSQVASNPR−4+

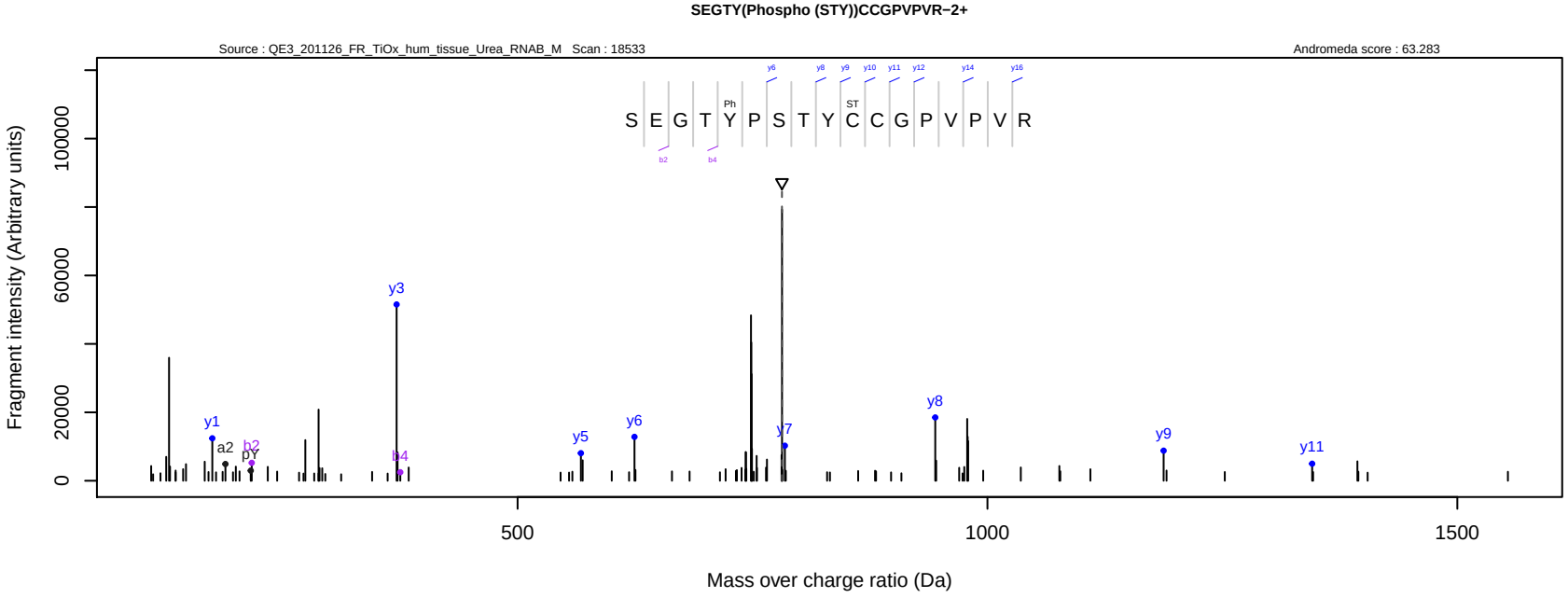
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36528

Andromeda score : 63.331




(Acetyl (Protein N−term))M(Oxidation (M))DGFAGSLDDSISAAS(Phospho (STY))TSDVQDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52583
Andromeda score : 63.323
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

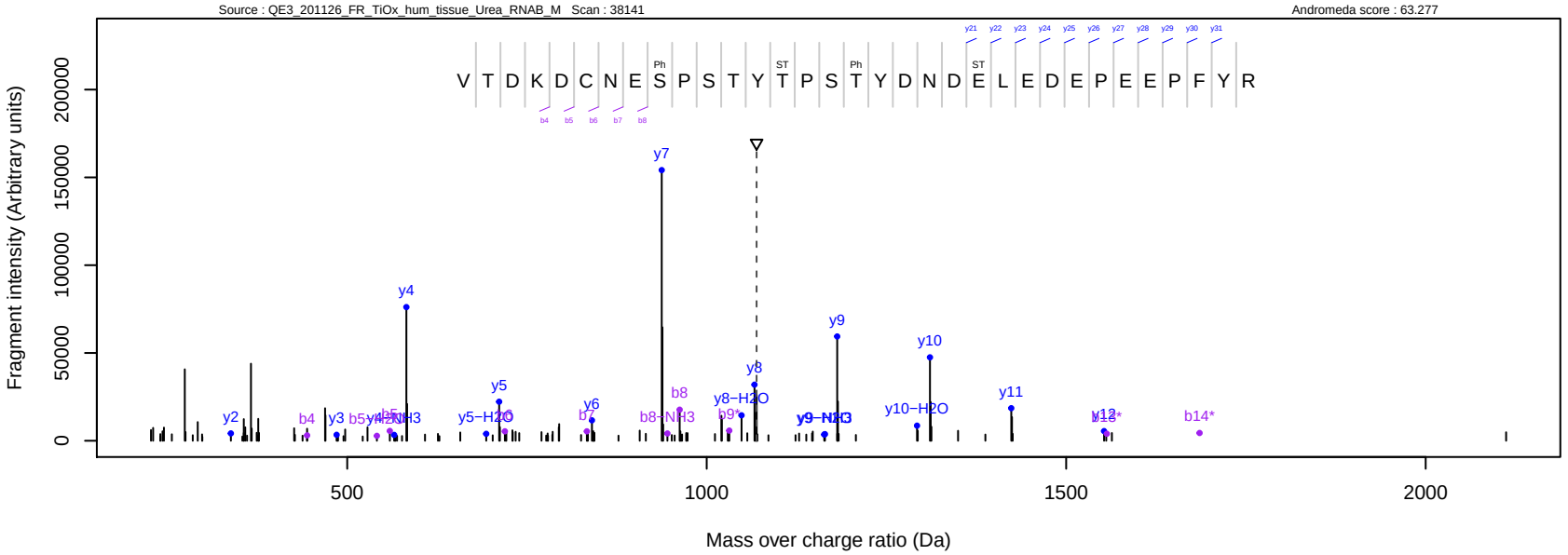

S(Phospho (STY))AASREDLVGPEVGASPQSGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19945
Andromeda score : 63.297
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SEGTY(Phospho (STY))CCGPVPVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18533
Andromeda score : 63.283
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VTDKDCNES(Phospho (STY))T(Phospho (STY))DNDELEDEPEEPFYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38141

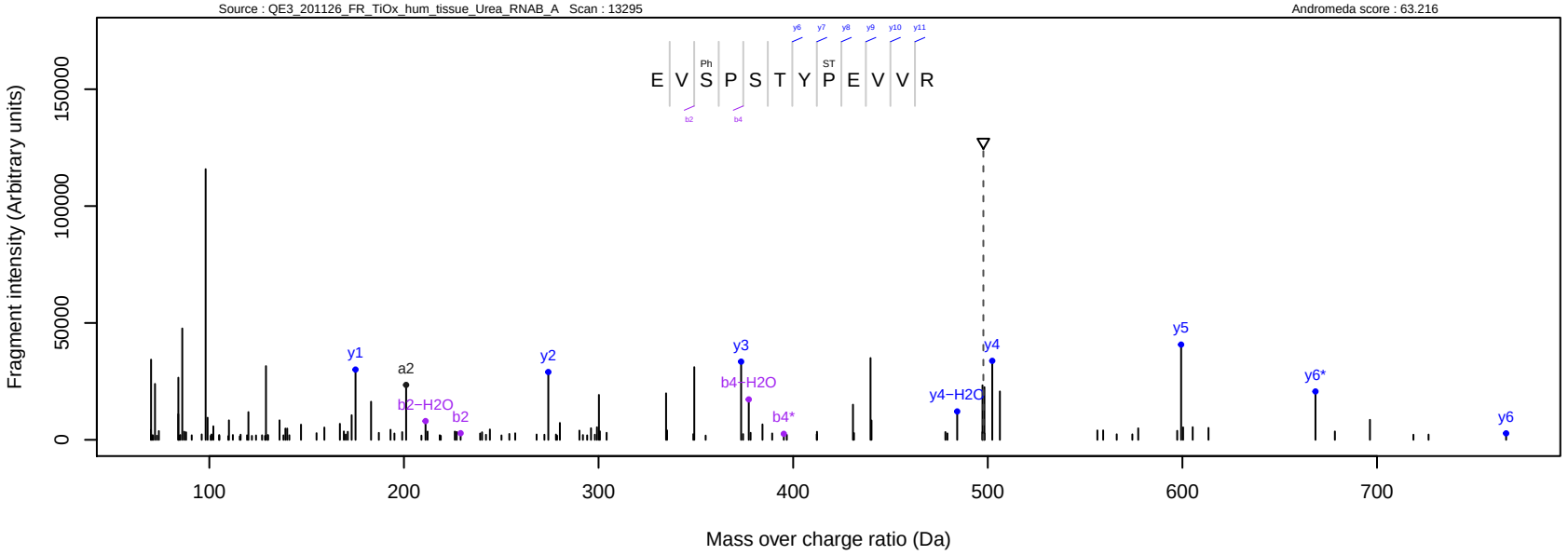
Andromeda score : 63.277



EVS(Phospho (STY))PEVVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13295

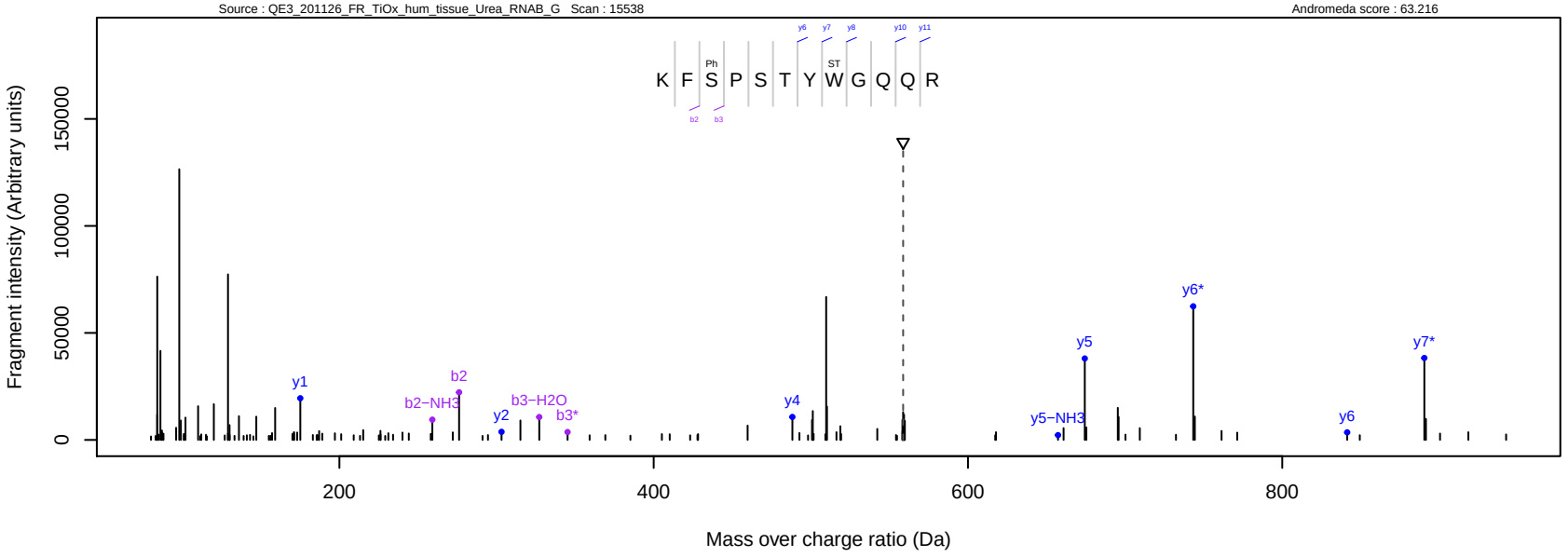
Andromeda score : 63.216



KFS(Phospho (STY))WGQQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15538

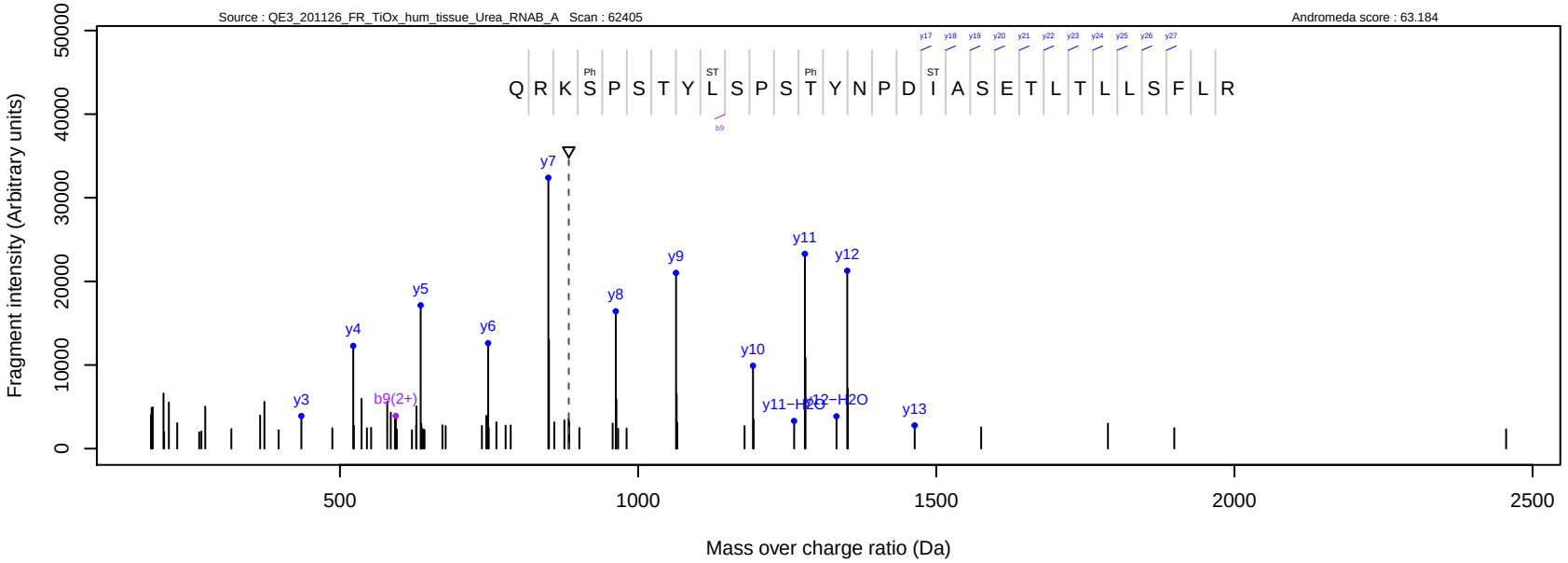
Andromeda score : 63.216



QRKS(Phospho (STY))LS(Phospho (STY))NPDIASETLTLLSFLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62405

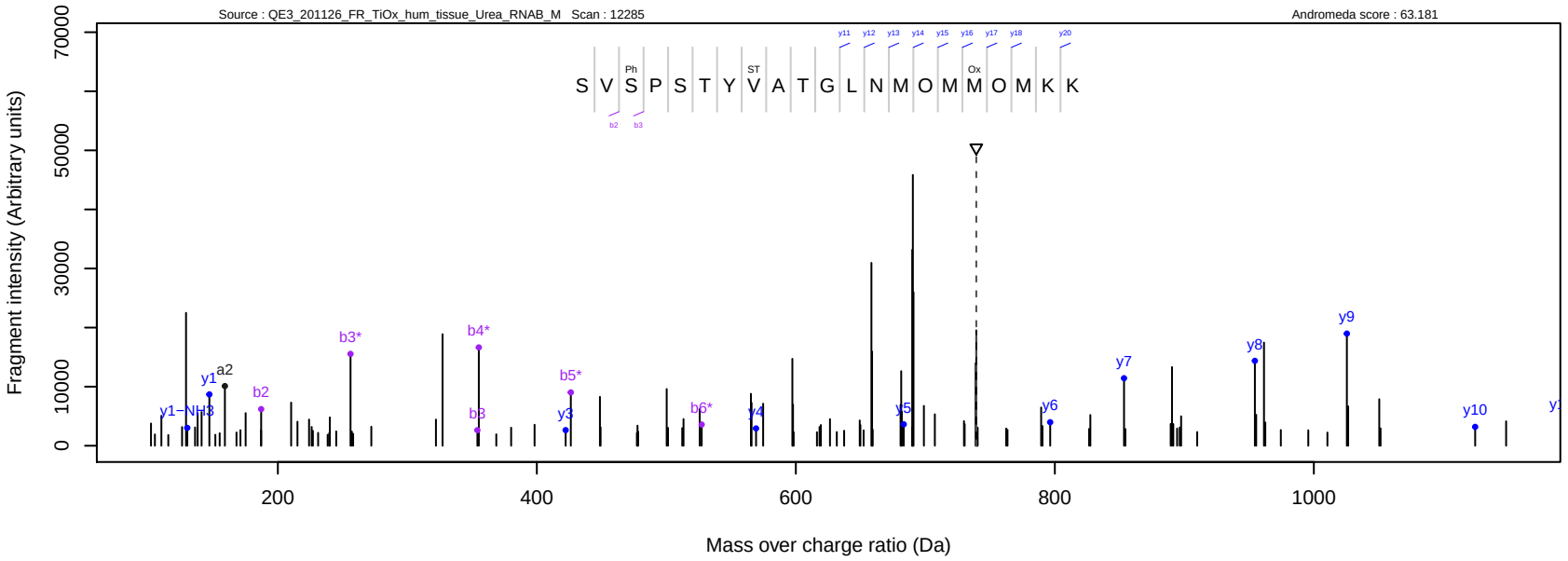
Andromeda score : 63.184



SVS(Phospho (STY))VATGLNM(Oxidation (M))M(Oxidation (M))KK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12285

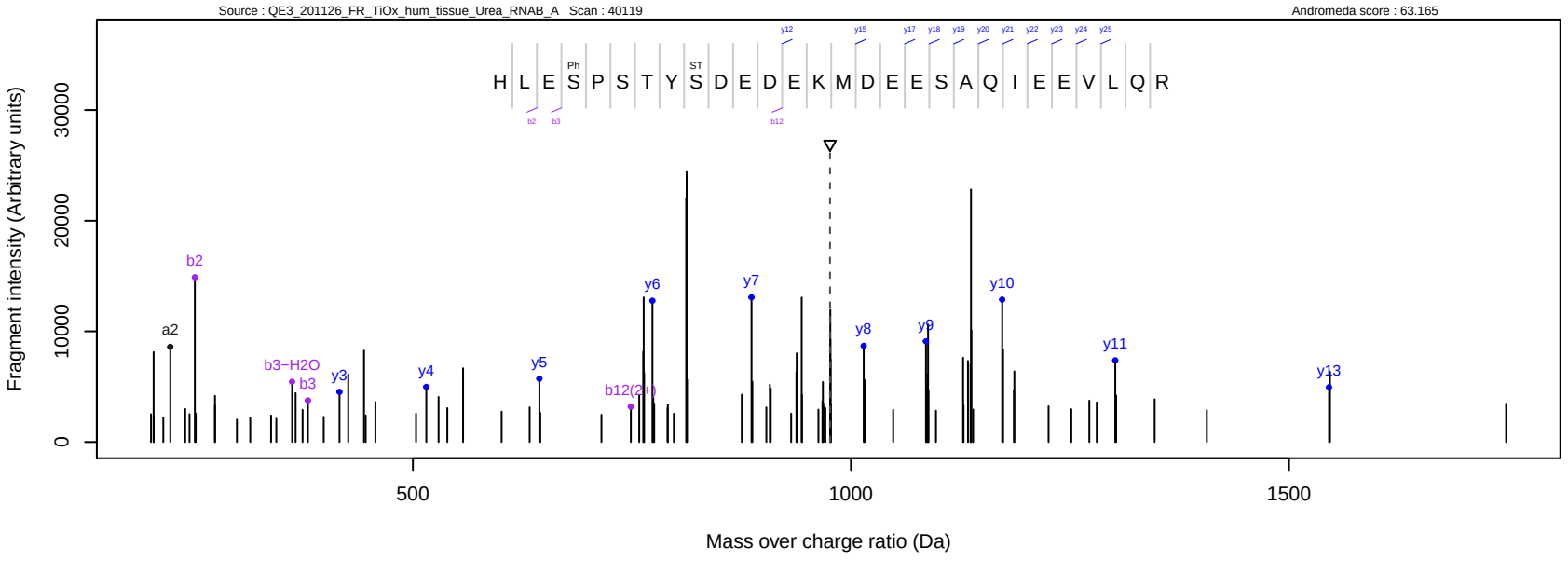
Andromeda score : 63.181

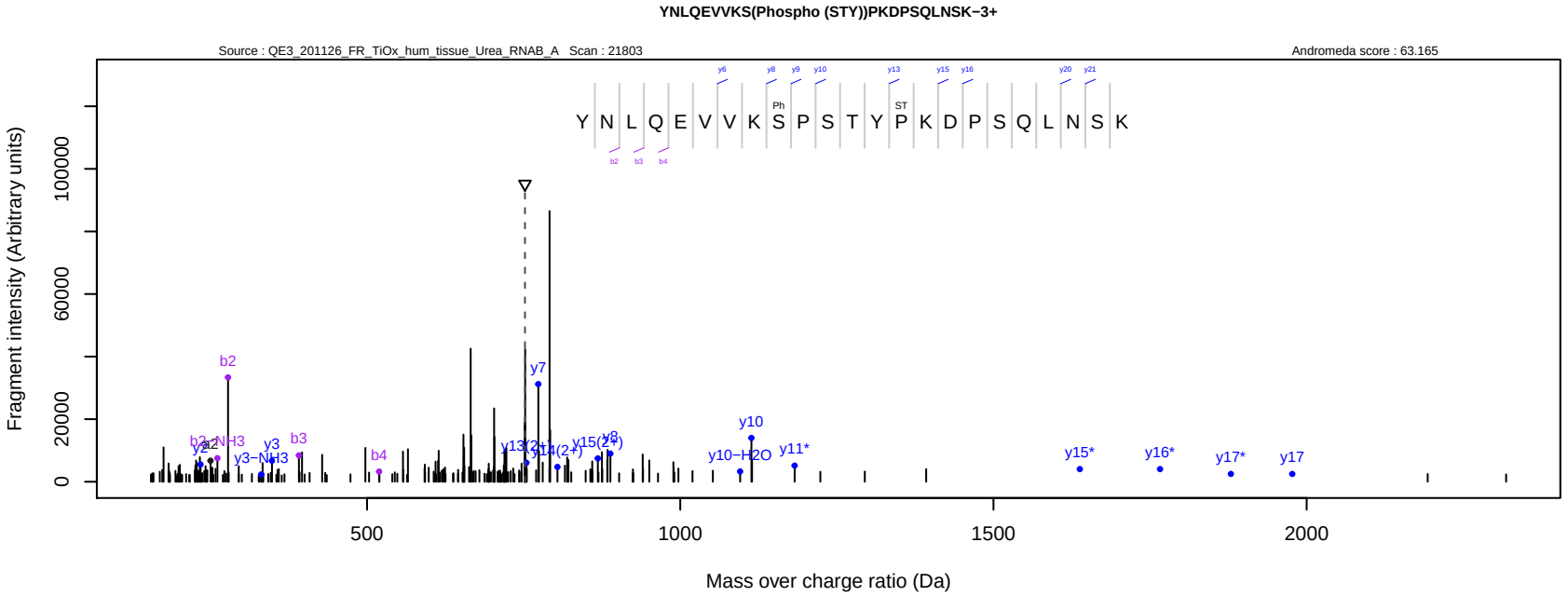


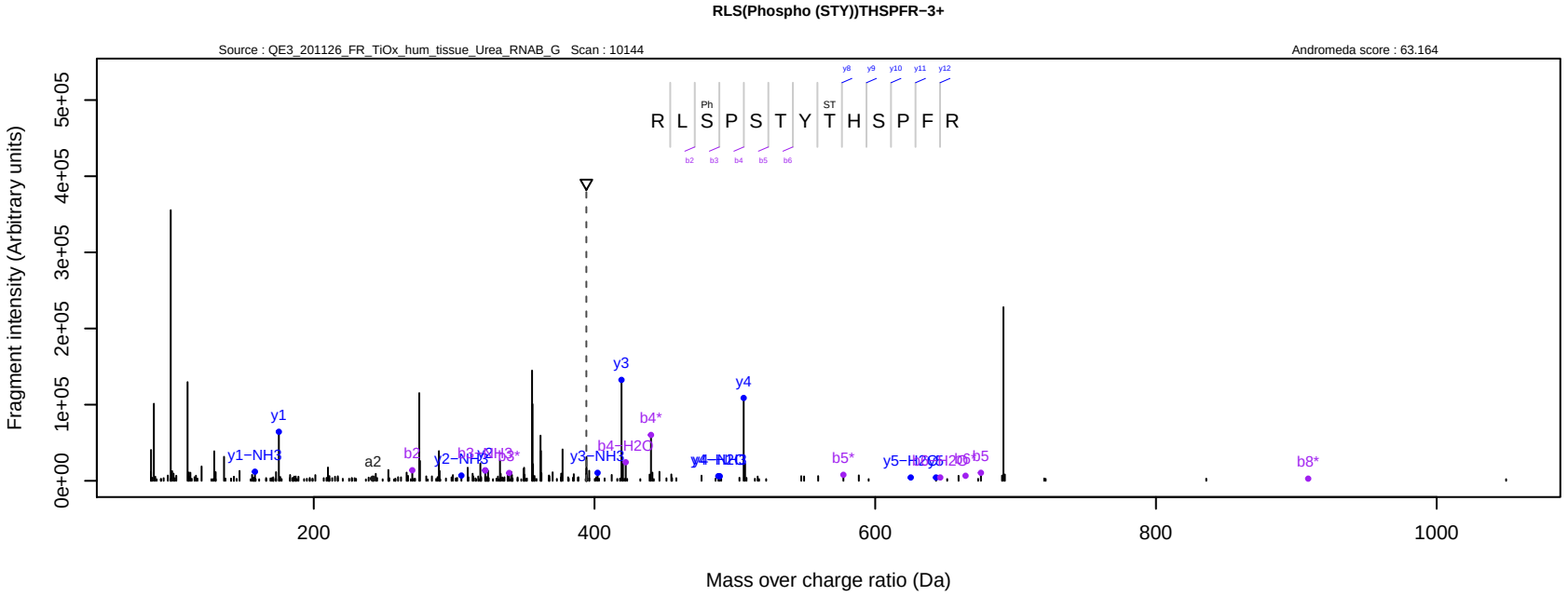
HLES(Phospho (STY))SDEDEKMDEESAQIEEVLQR−3+

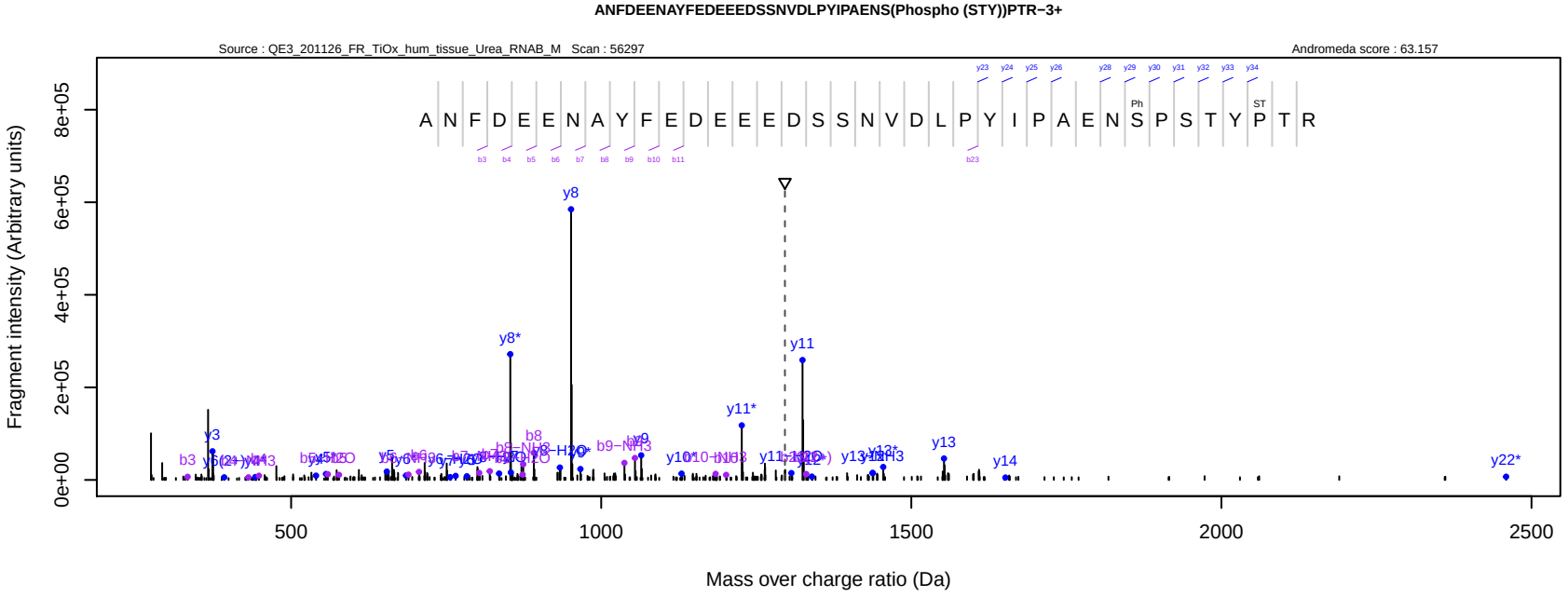
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40119

Andromeda score : 63.165

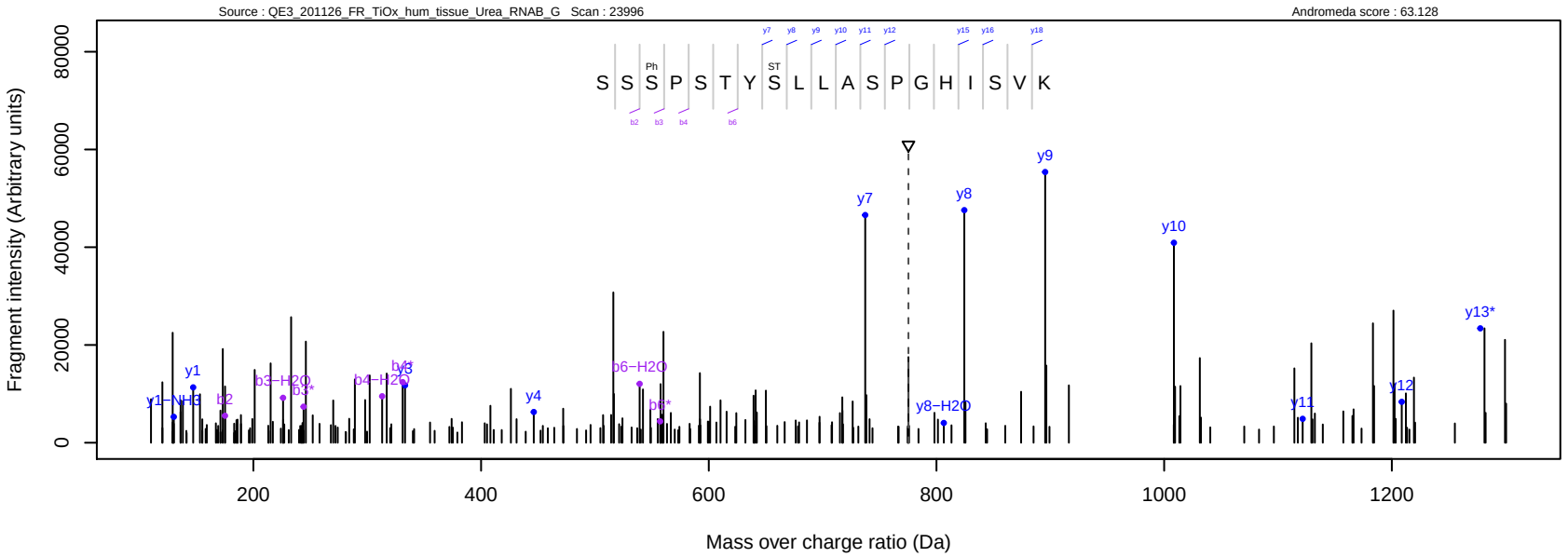



YNLQEVVKS(Phospho (STY))PKDPSQLNSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21803
Andromeda score : 63.165
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

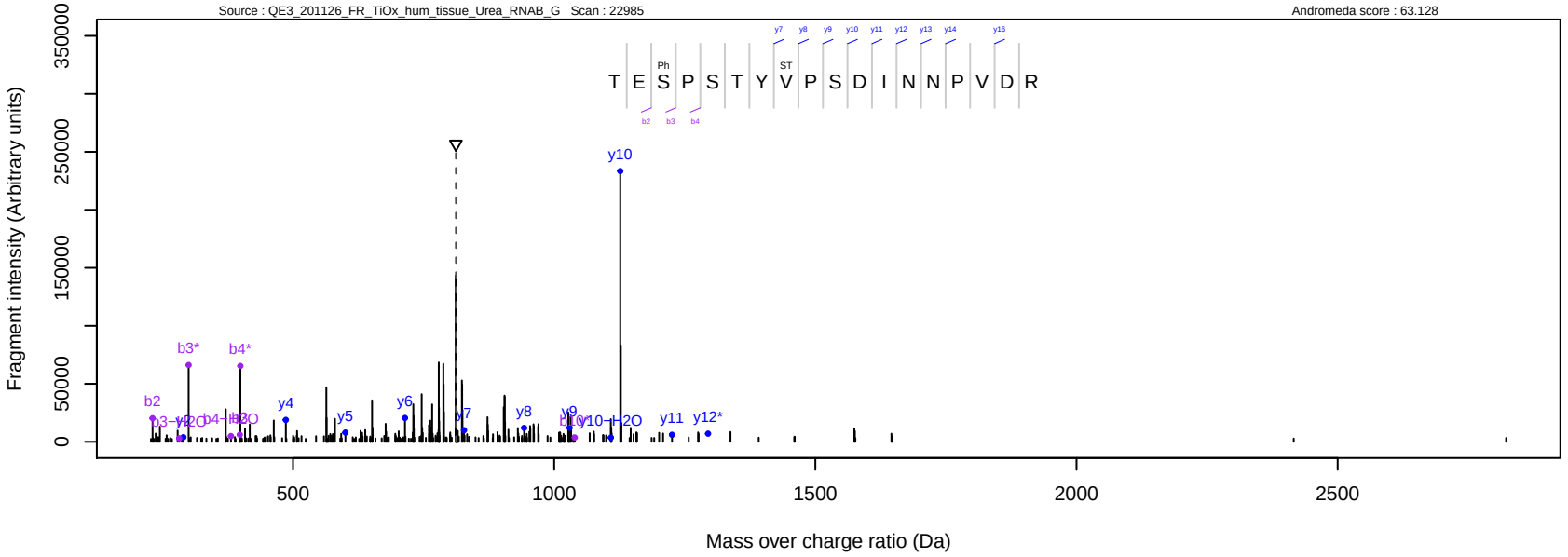

RLS(Phospho (STY))THSPFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10144
Andromeda score : 63.164
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ANFDEENAYFEDEEEDSSNVDLPYIPAENS(Phospho (STY))PTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56297
Andromeda score : 63.157
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

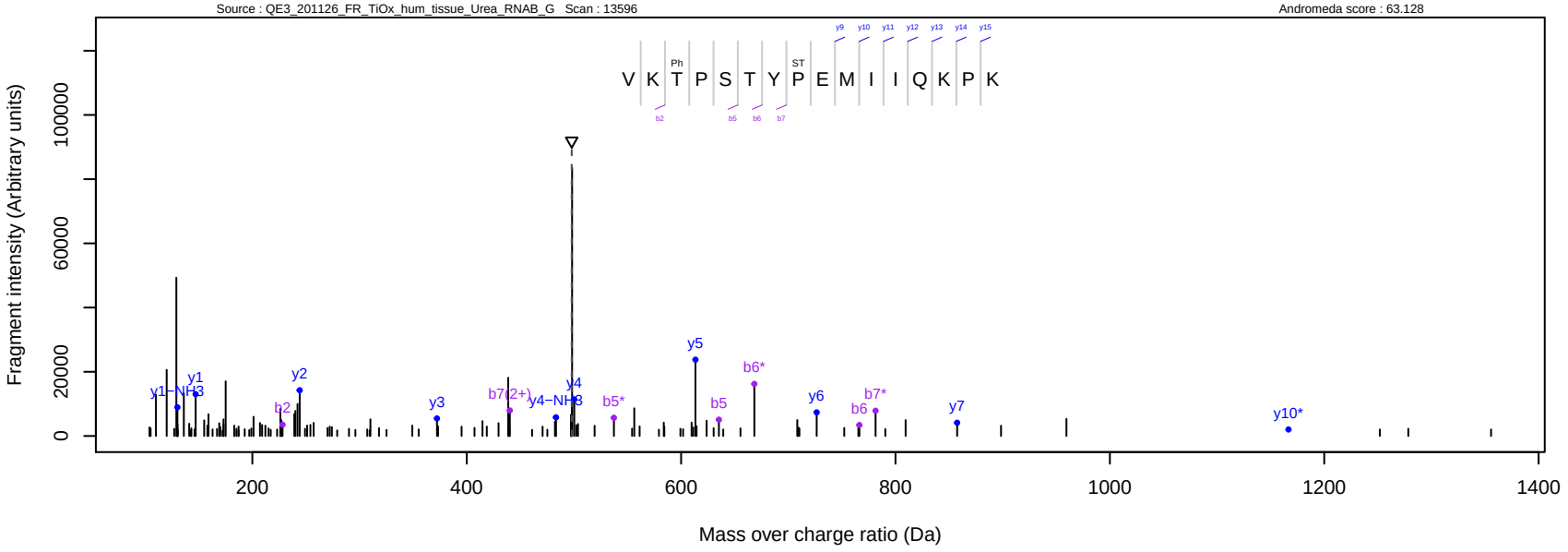
SSS(Phospho (STY))SLLASPGHISVK−2+



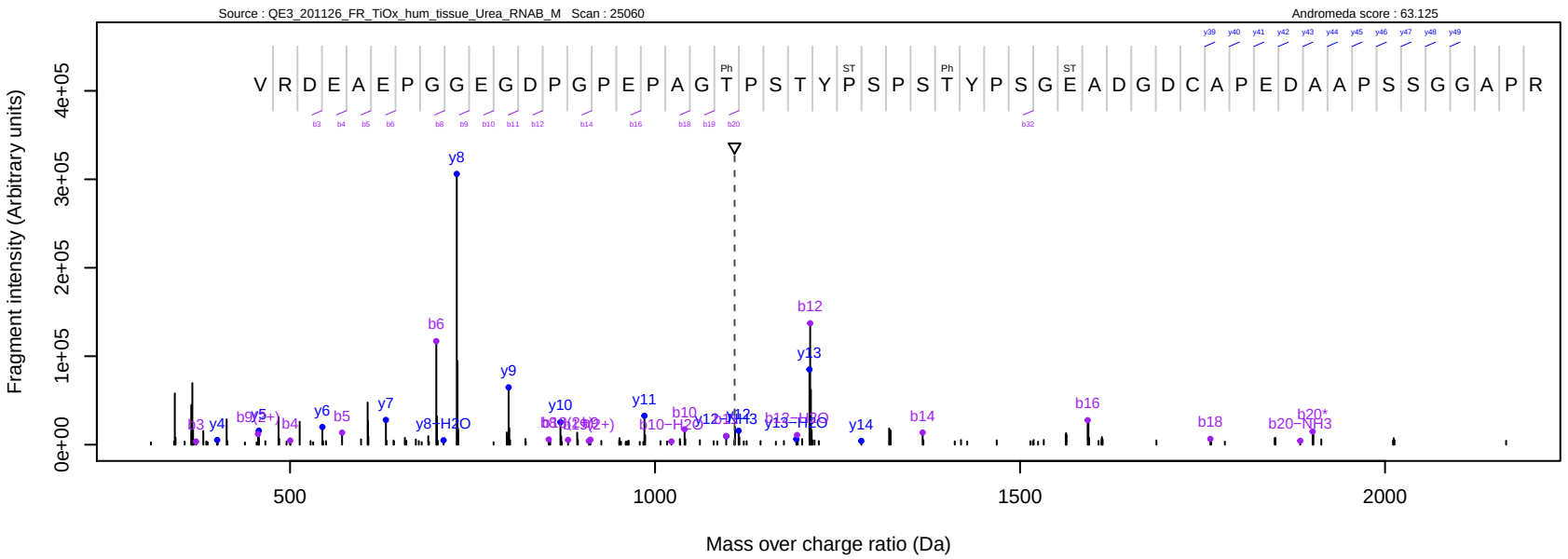
TES(Phospho (STY))VPSDINNPVDR−2+



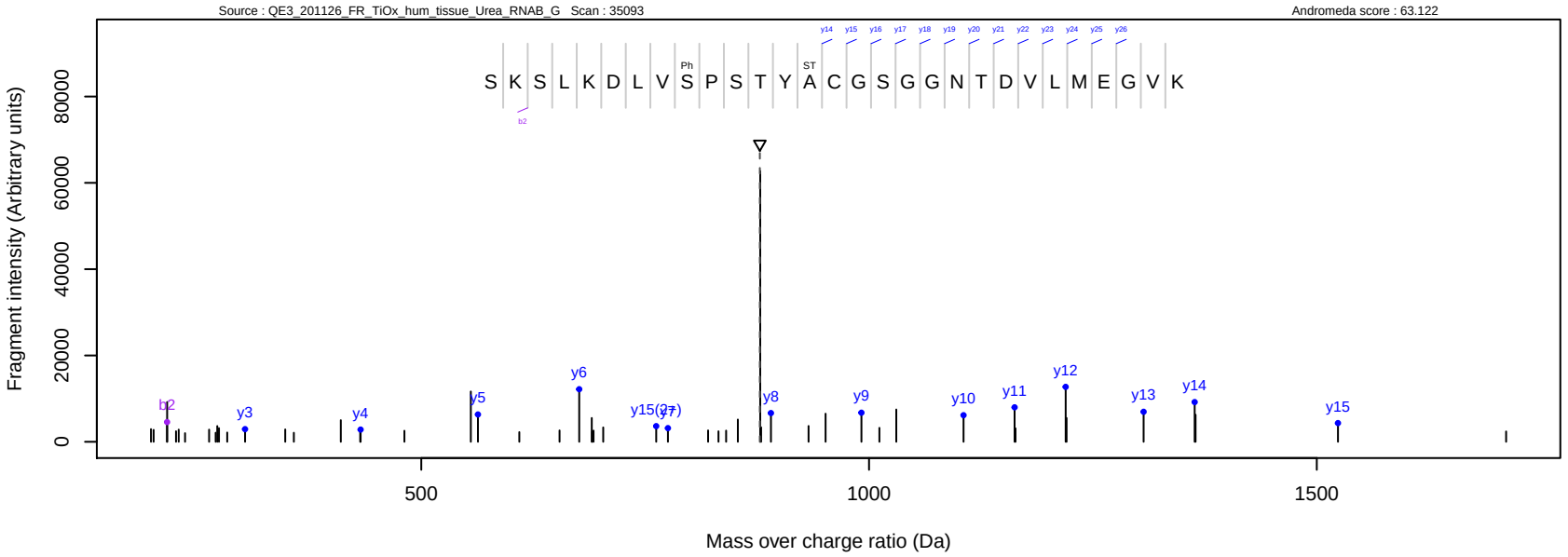
VKT(Phospho (STY))PEMIIQKPK−3+



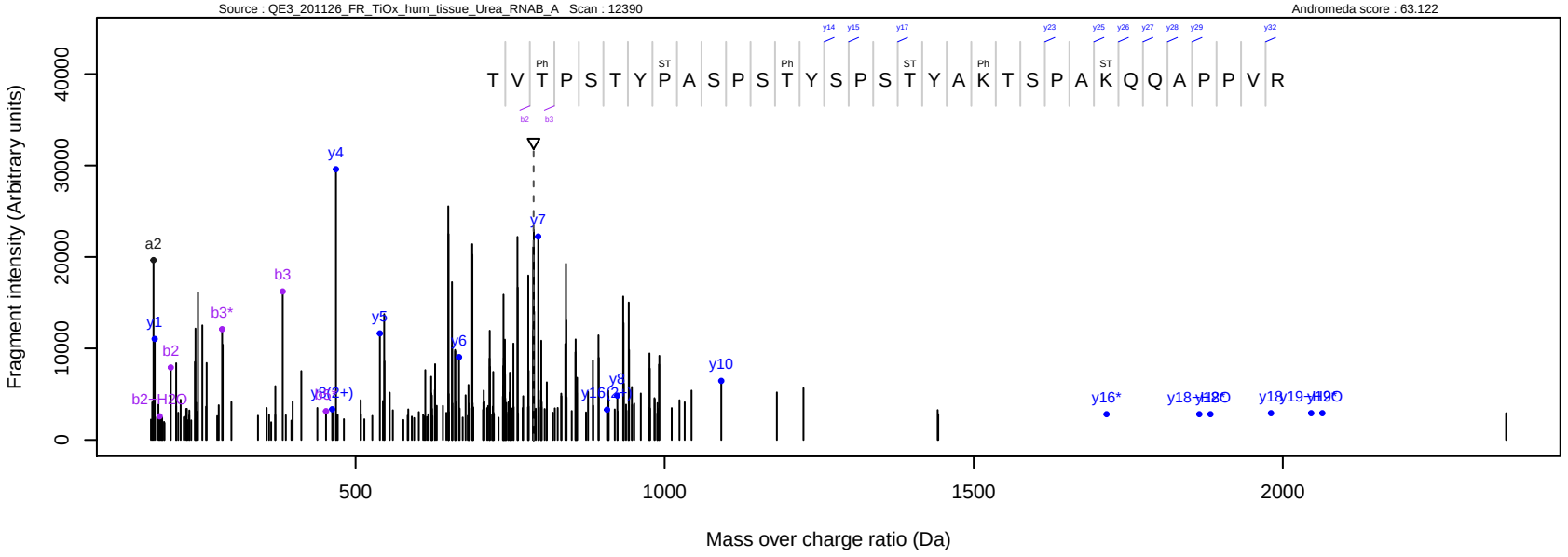
VRDEAEPGGEGDPGPEPAGT(Phospho (STY))PS(Phospho (STY))PSGEADGDCAPEDAAPSSGGAPR−4+



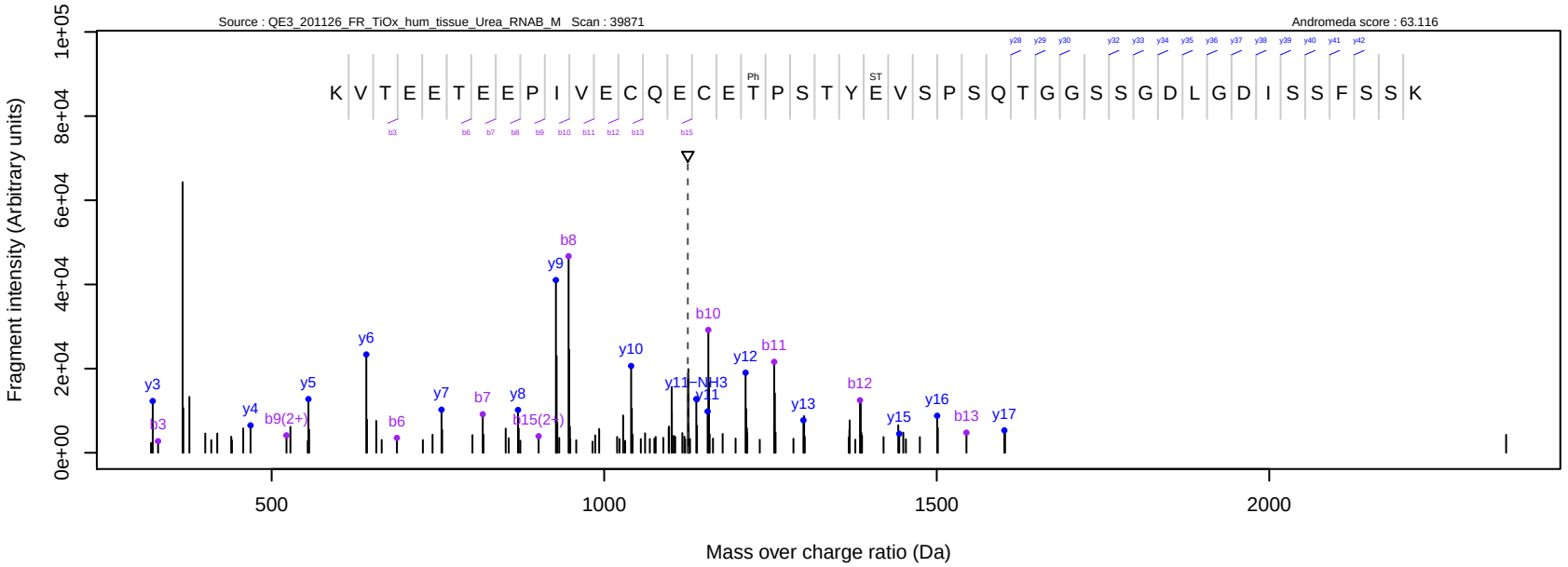
SKSLKDLVS(Phospho (STY))ACGSGGNTDVLMEGVK−3+



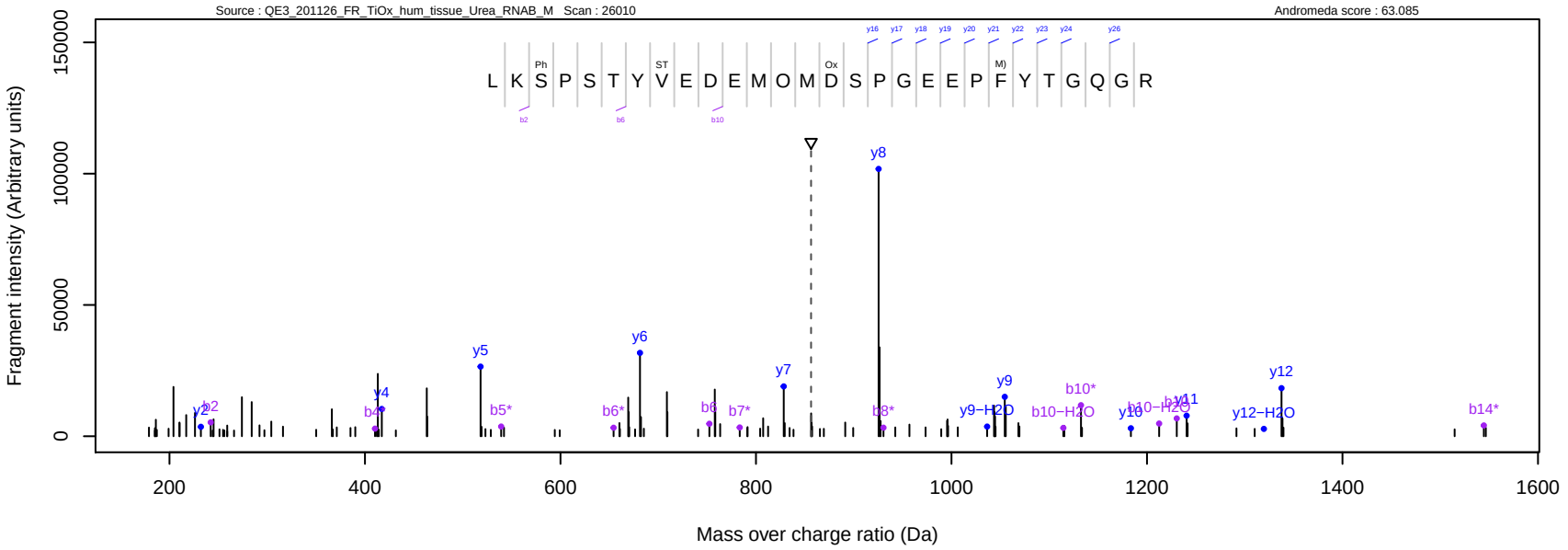
TVT(Phospho (STY))PAS(Phospho (STY))S(Phospho (STY))AKTSPAKQQAPPVR−3+



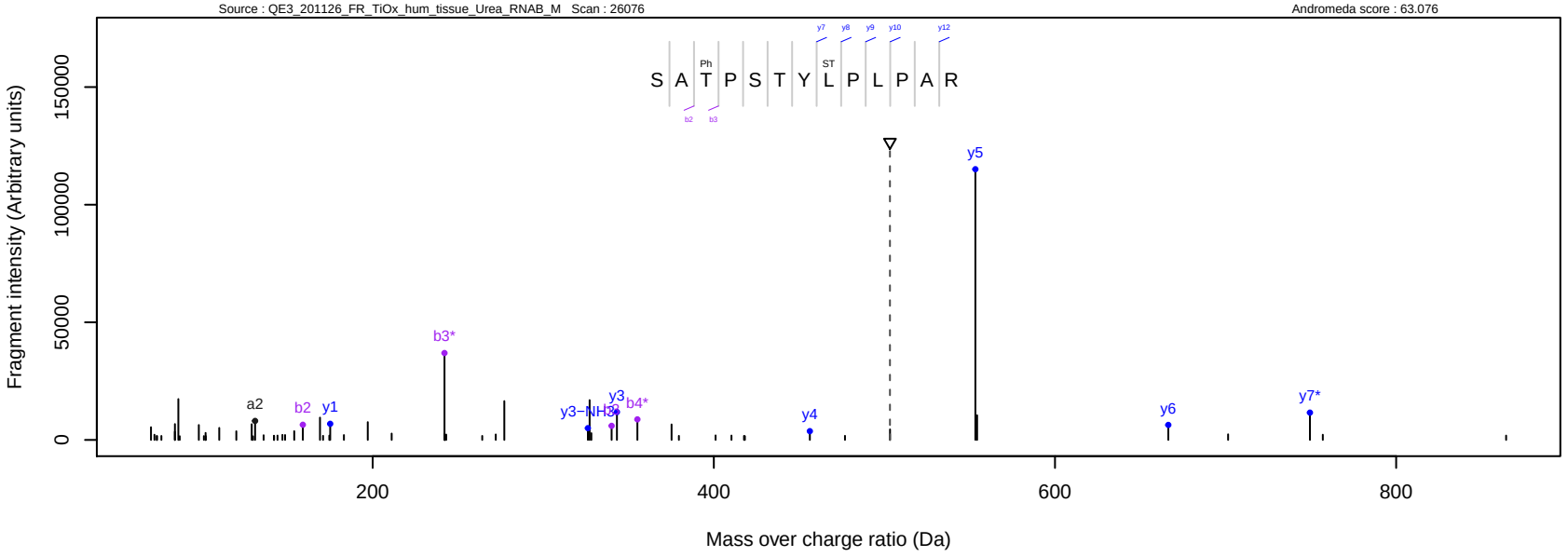
KVTEETEEPIVECQECET(Phospho (STY))EVSPSQTGGSSGDLGDISSFSSK−4+

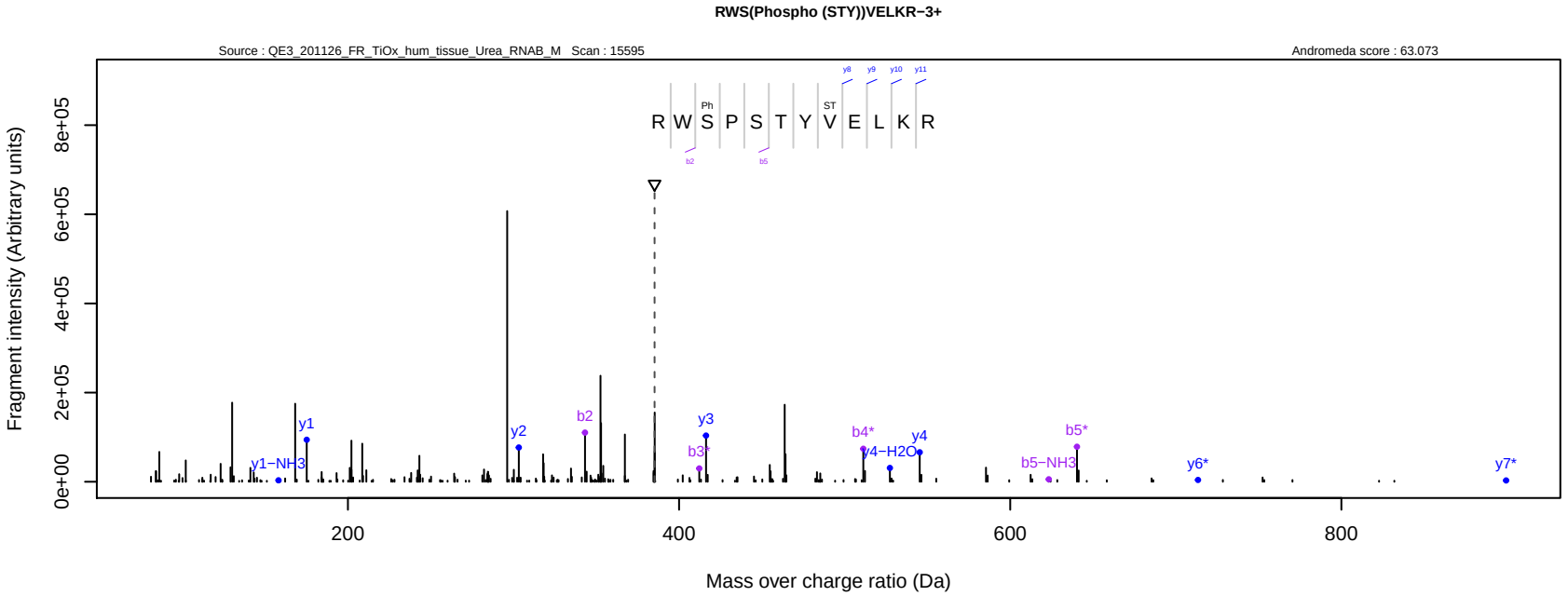


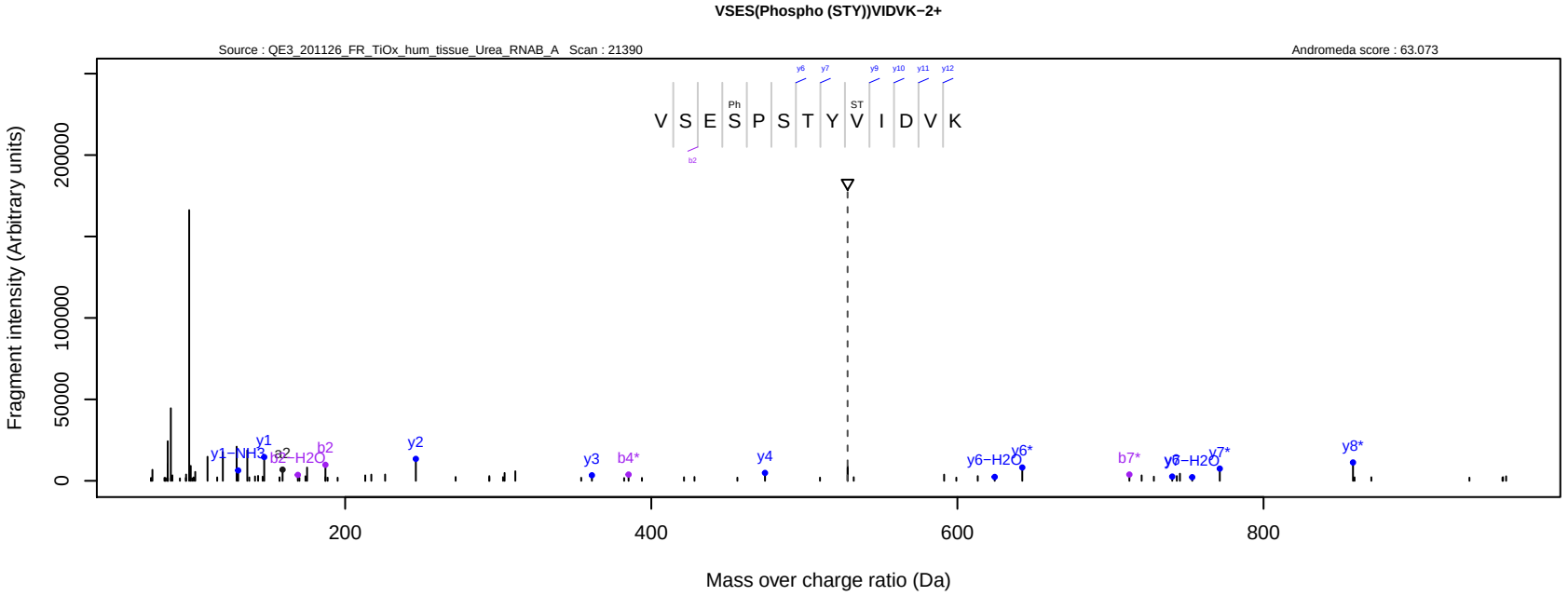
LKS(Phospho (STY))VEDEM(Oxidation (M))DSPGEEPFYTGQGR−3+

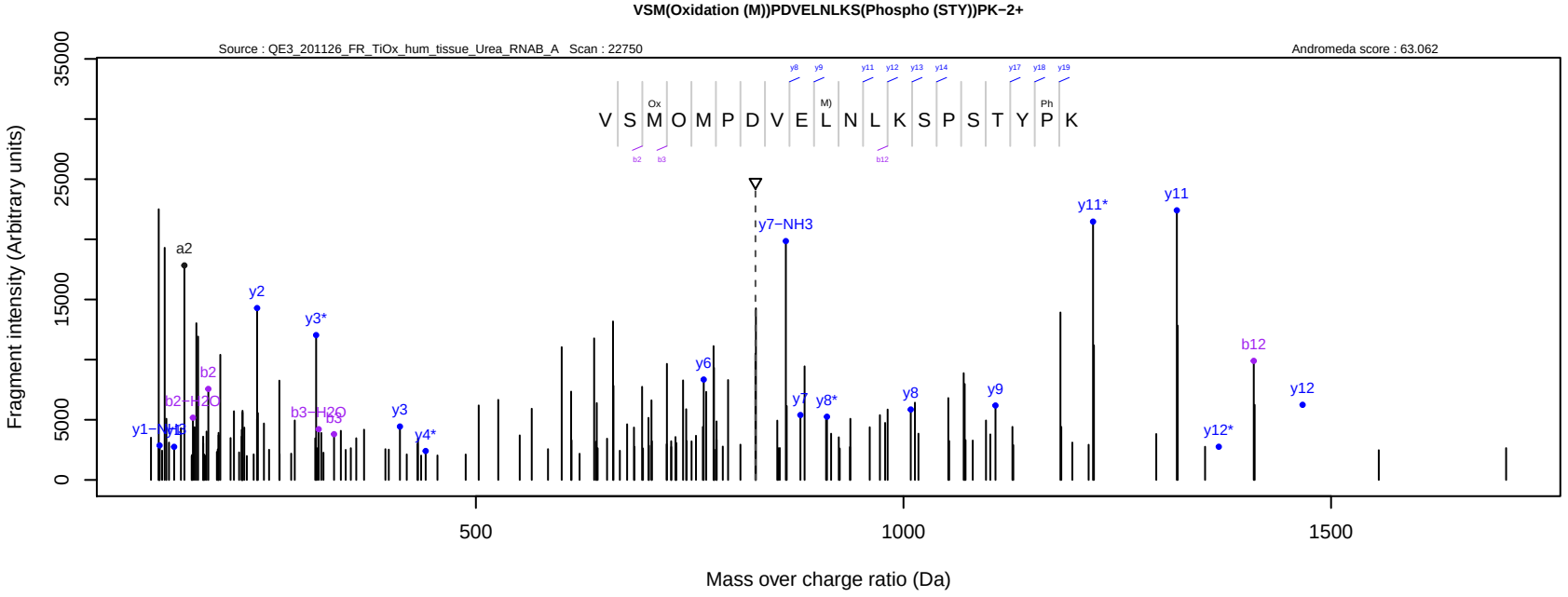


SAT(Phospho (STY))LPLPAR−2+




RWS(Phospho (STY))VELKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15595
Andromeda score : 63.073
R W S P S T Y V E L K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

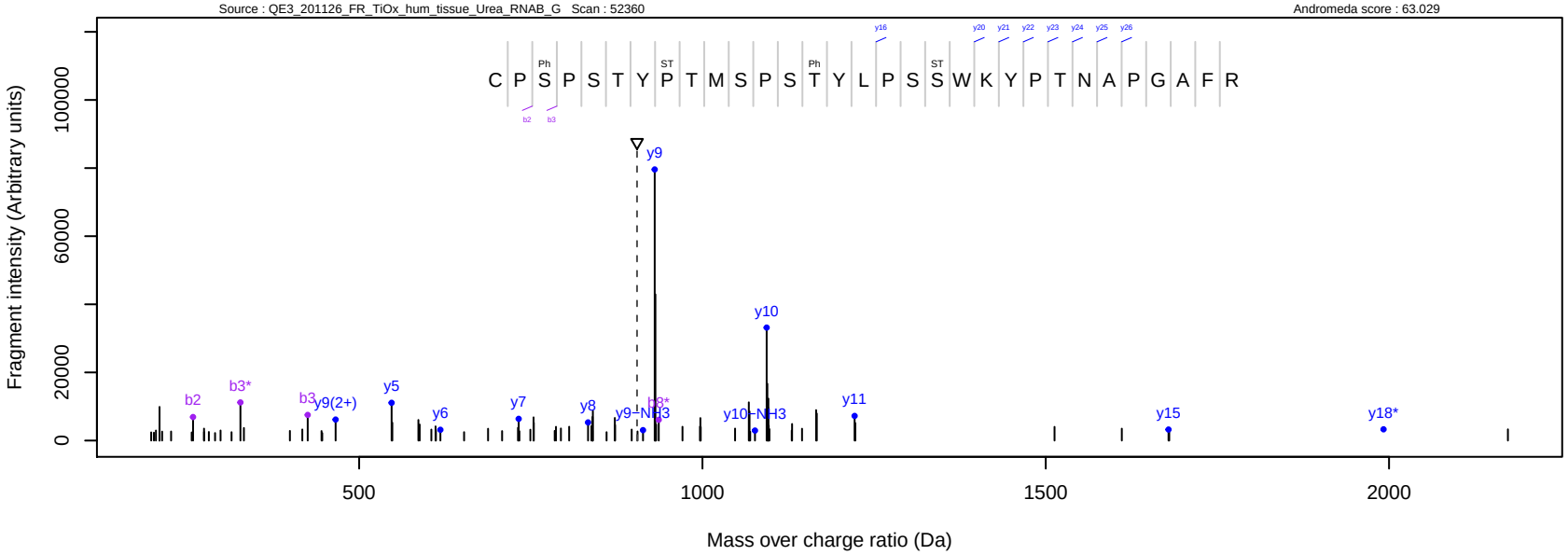

VSES(Phospho (STY))VIDVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21390
Andromeda score : 63.073
V S E S P S T Y V I D V K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VSM(Oxidation (M))PDVELNLKS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22750
Andromeda score : 63.062
V S M O M P D V E L N L K S P S T Y P K
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

CPS(Phospho (STY))PTMS(Phospho (STY))LPSSWKYPTNAPGAFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52360

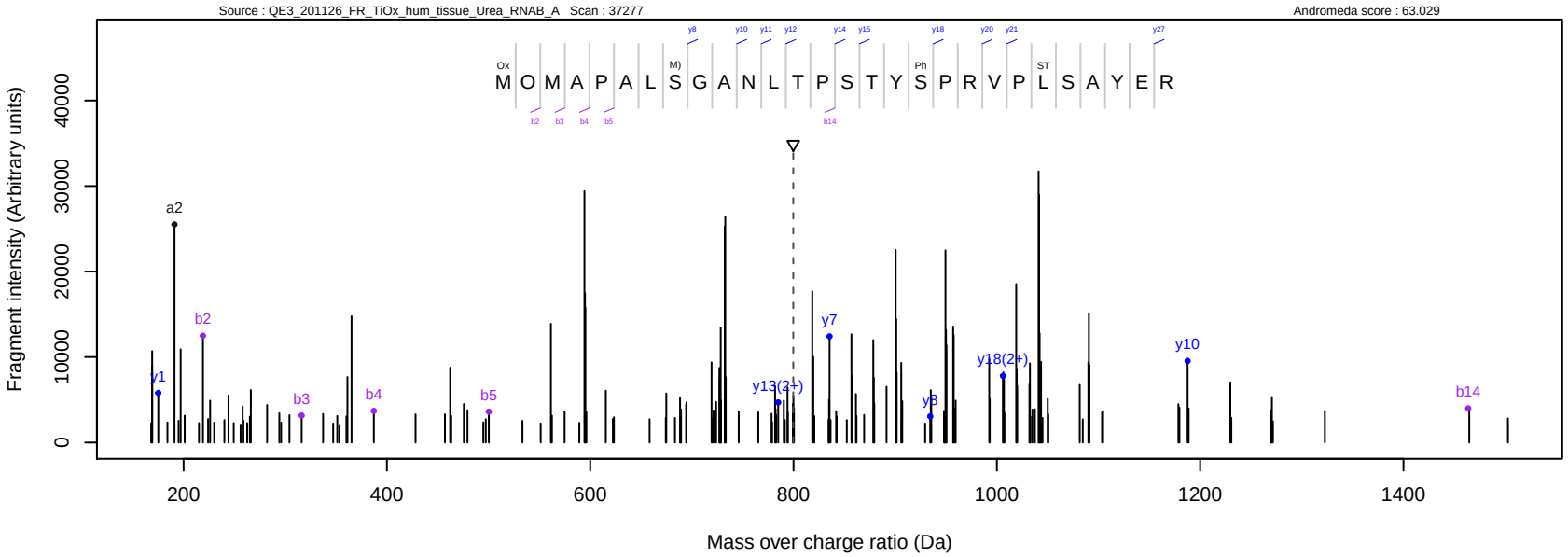
Andromeda score : 63.029



M(Oxidation (M))APALSGANLT(Phospho (STY))SPRVPLSAYER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37277

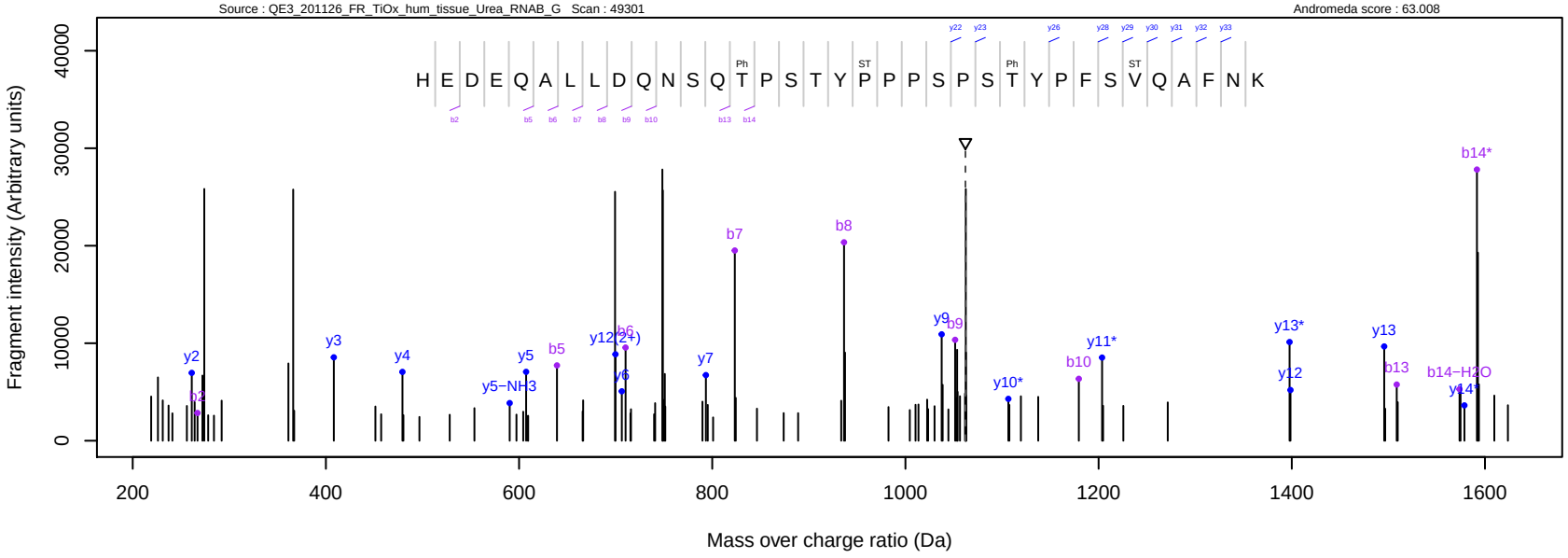
Andromeda score : 63.029



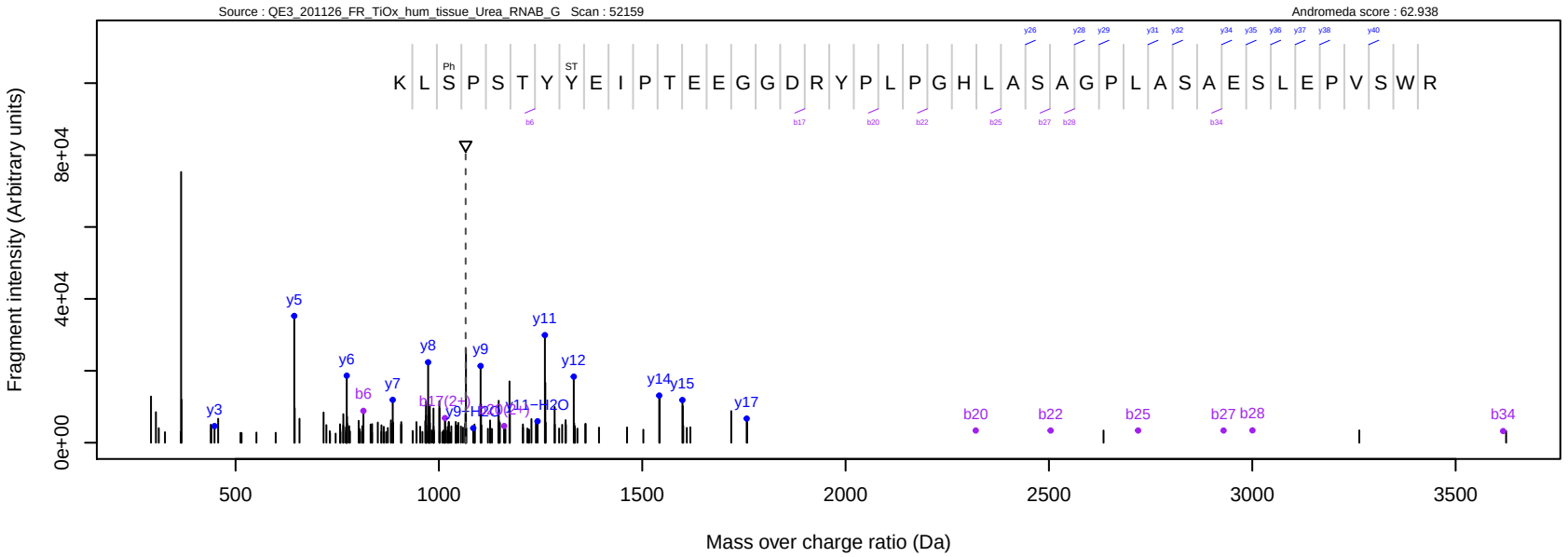
HEDEQALLDQNSQT(Phospho (STY))PPPS(Phospho (STY))PFSVQAFNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49301

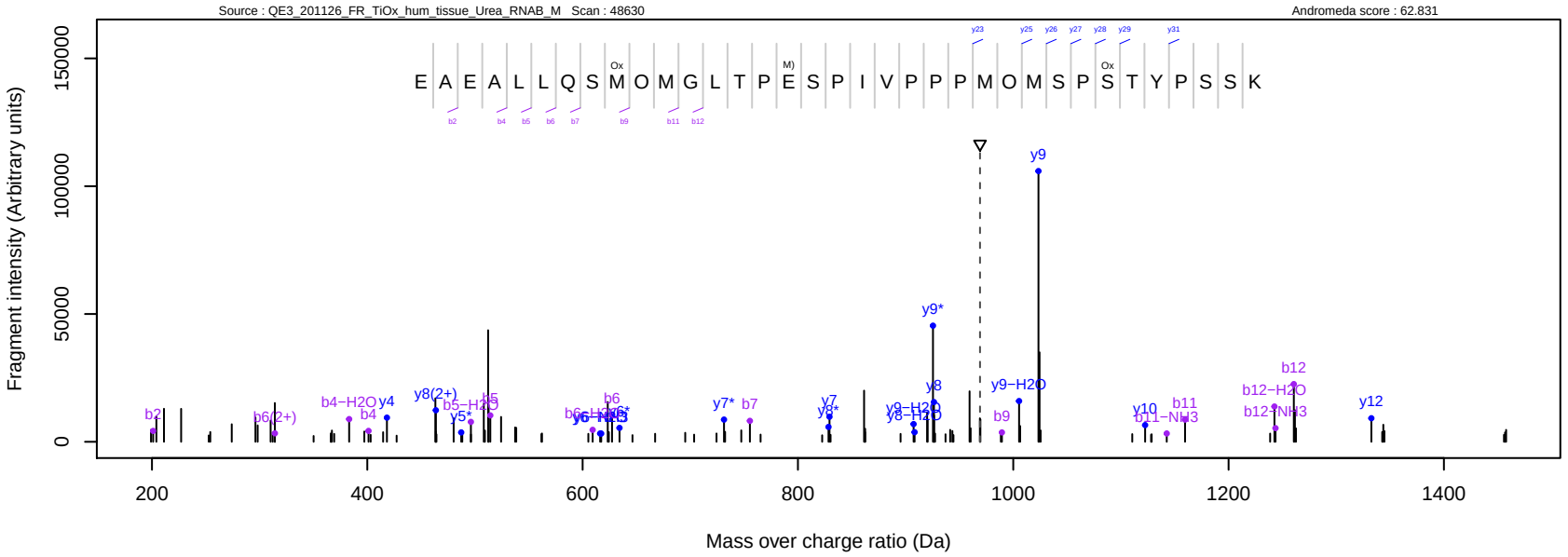
Andromeda score : 63.008



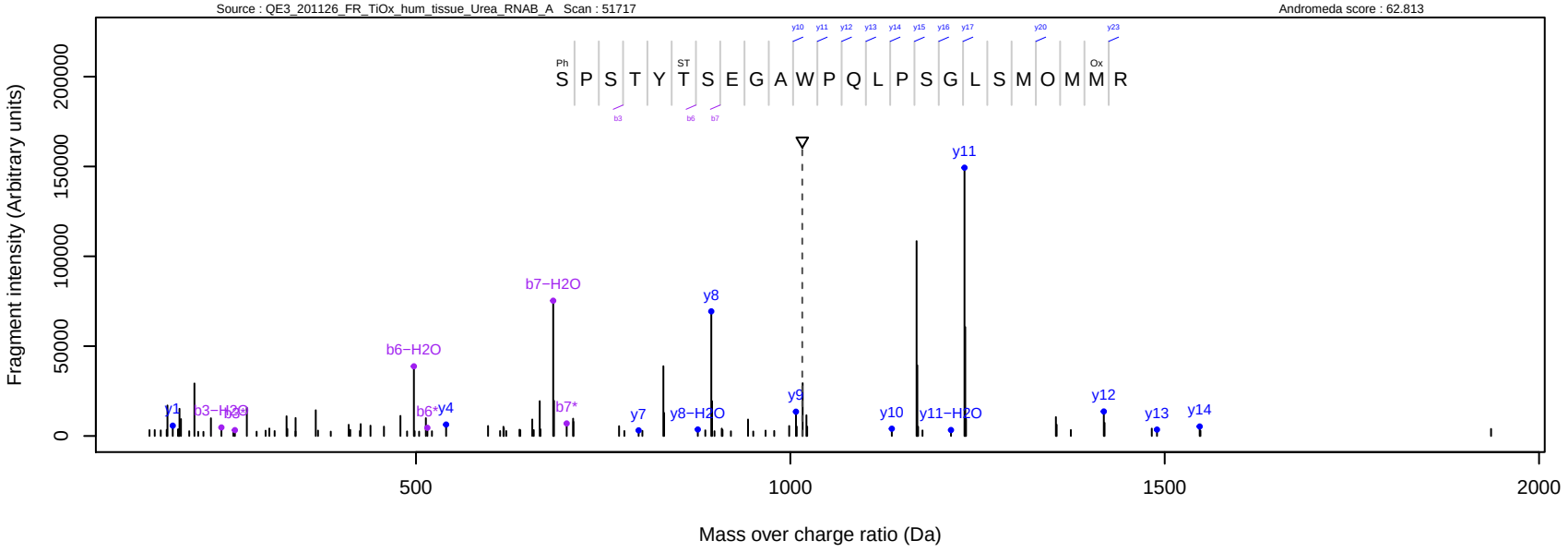
KLS(Phospho (STY))YEIPTEEGGDRYPLPGHLASAGPLASAESLEPVSWR−4+

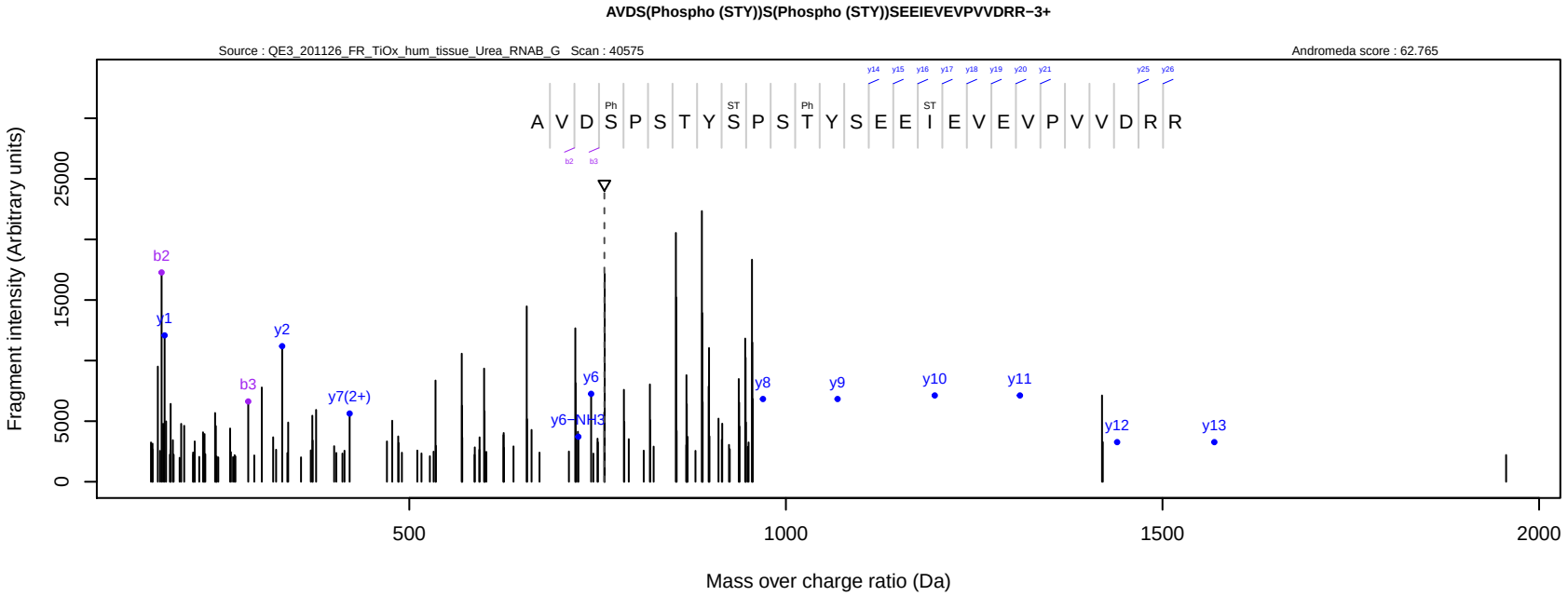


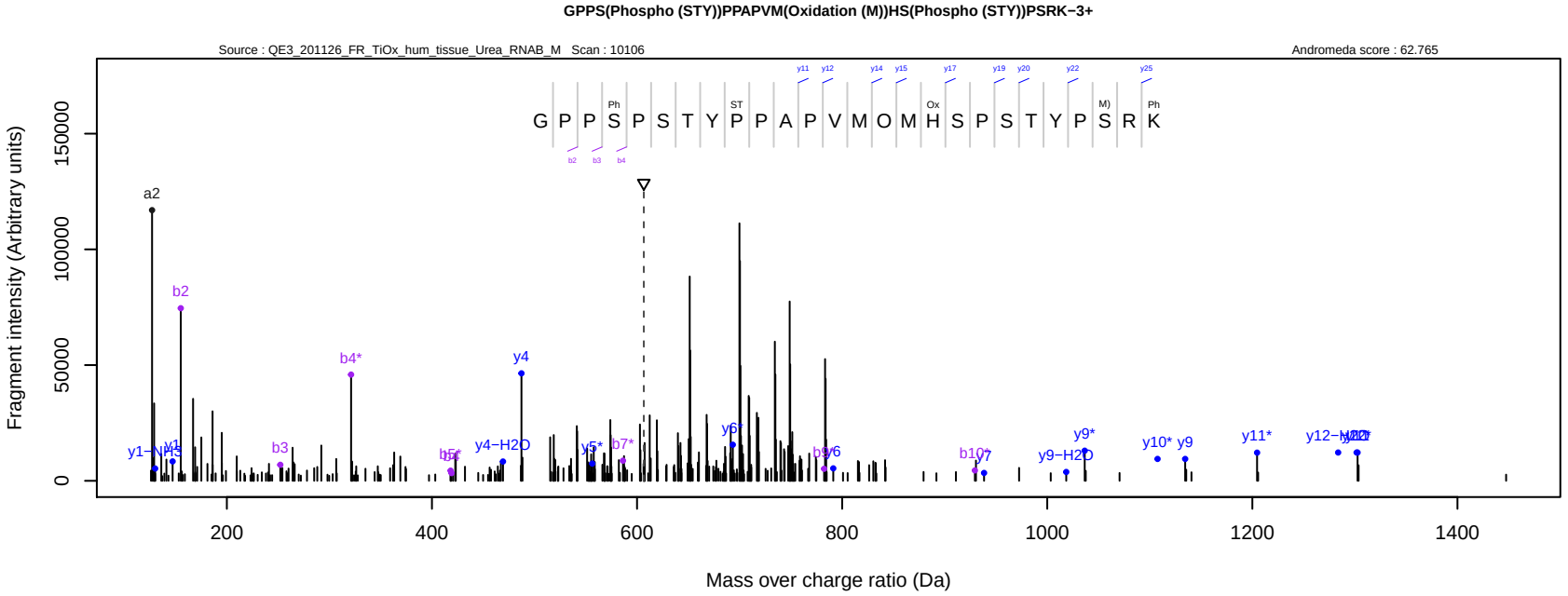
EAEALLQSM(Oxidation (M))GLTPESPIVPPPM(Oxidation (M))S(Phospho (STY))PSSK−3+

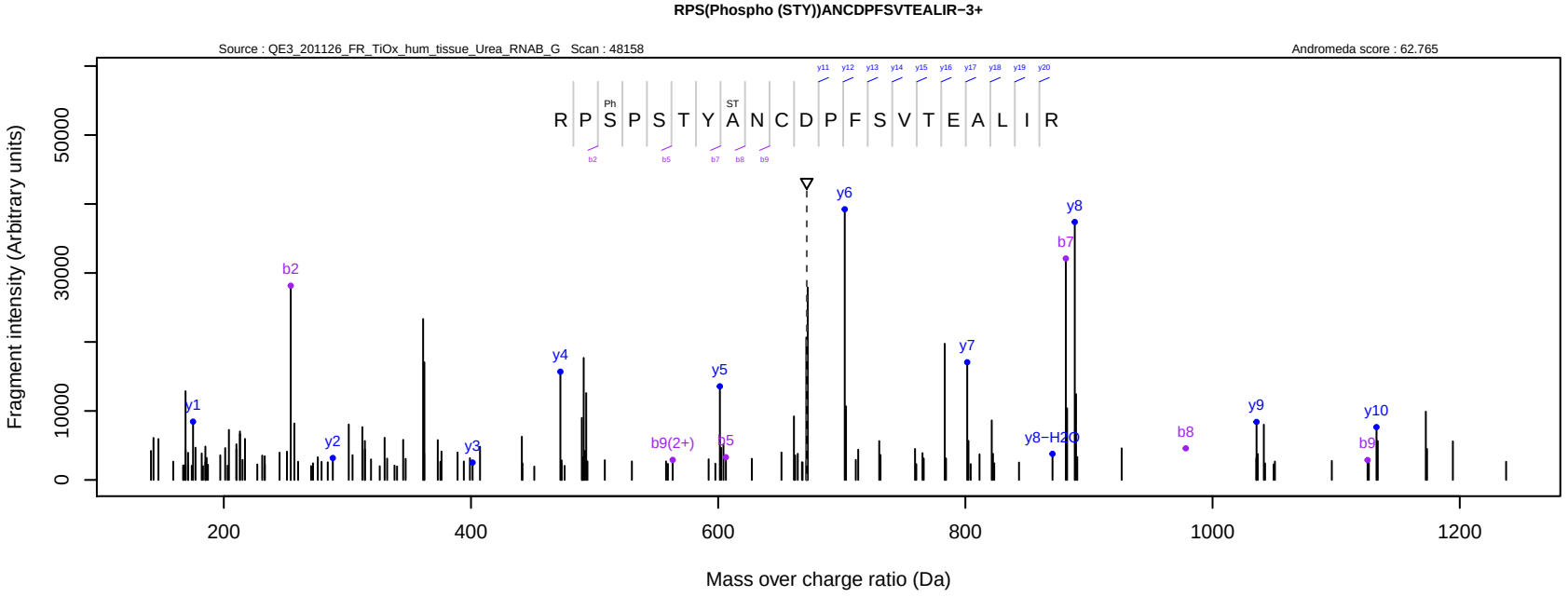


S(Phospho (STY))TSEGAWPQLPSGLSM(Oxidation (M))MR−2+

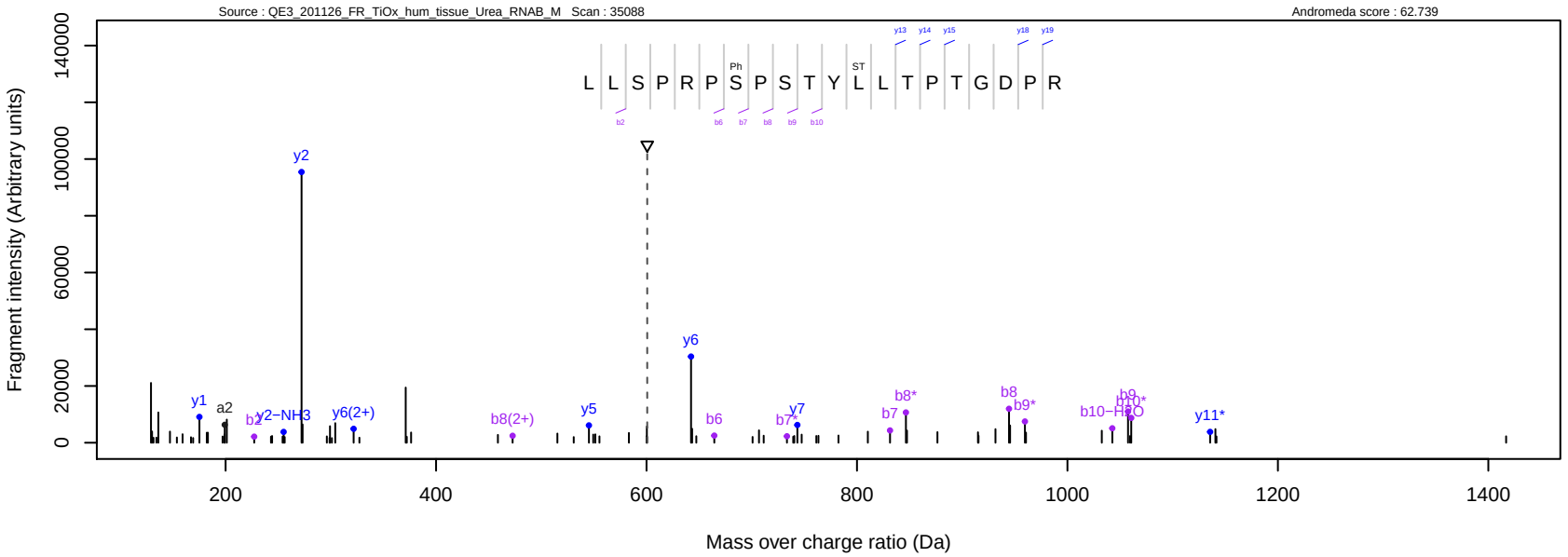



AVDS(Phospho (STY))S(Phospho (STY))SEEIEVEVPVVDRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40575
Andromeda score : 62.765
A V D S P S T Y S P S T Y S E E I E V E V P V V D R R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

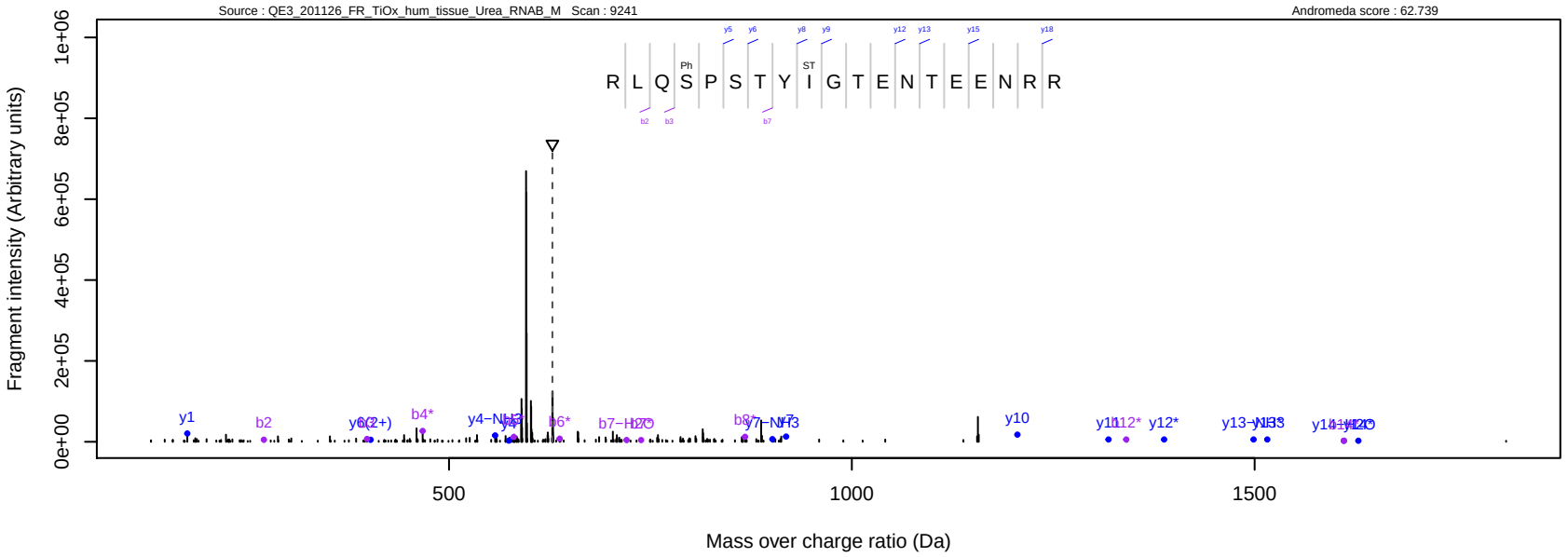

GPPS(Phospho (STY))PPAPVM(Oxidation (M))HS(Phospho (STY))PSRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10106
Andromeda score : 62.765
G P P S P S T Y P P A P V M O M H S P S T Y P S R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPS(Phospho (STY))ANCDPFSVTEALIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48158
Andromeda score : 62.765
R P S P S T Y A N C D P F S V T E A L I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

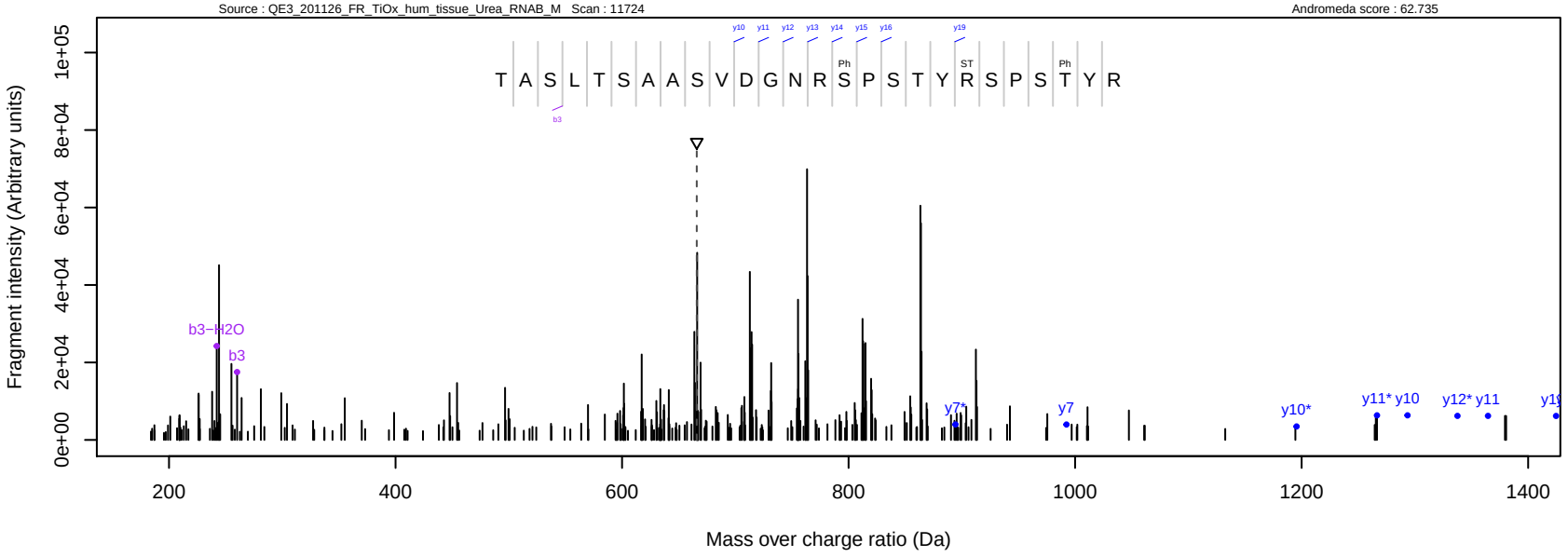
LLSPRPS(Phospho (STY))LLTPTGDPR−3+

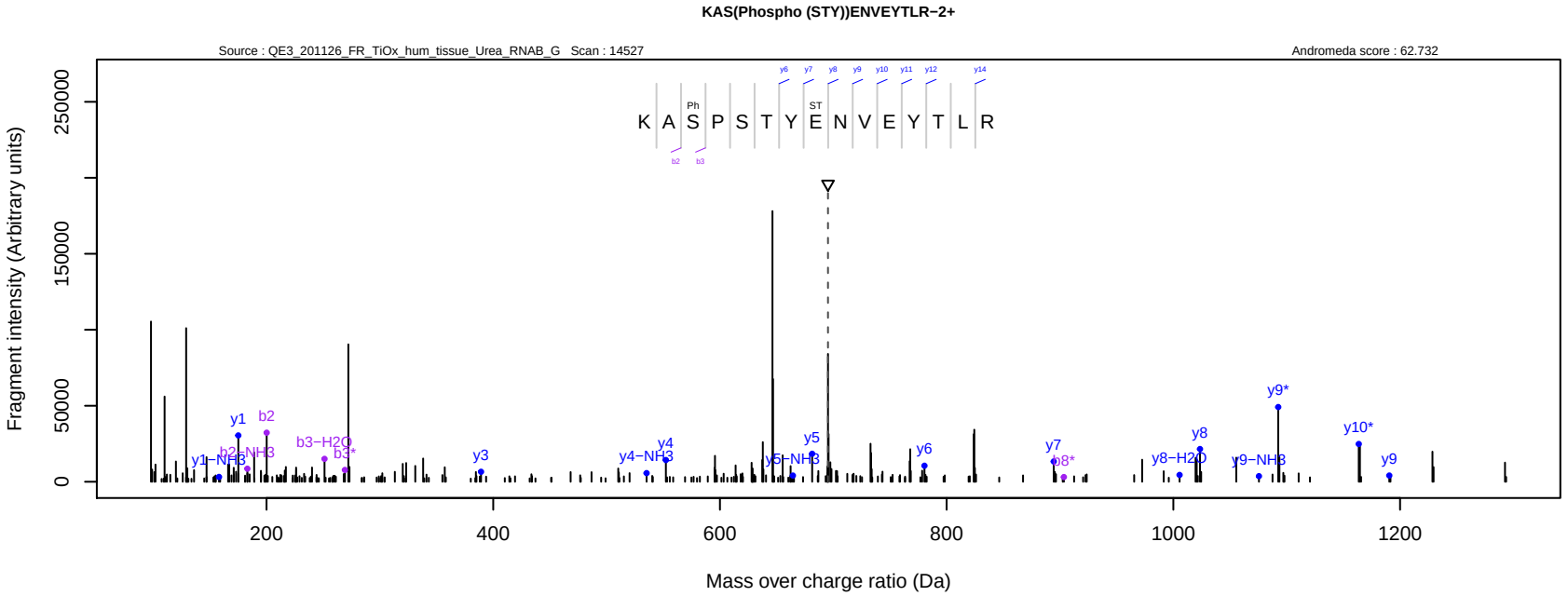


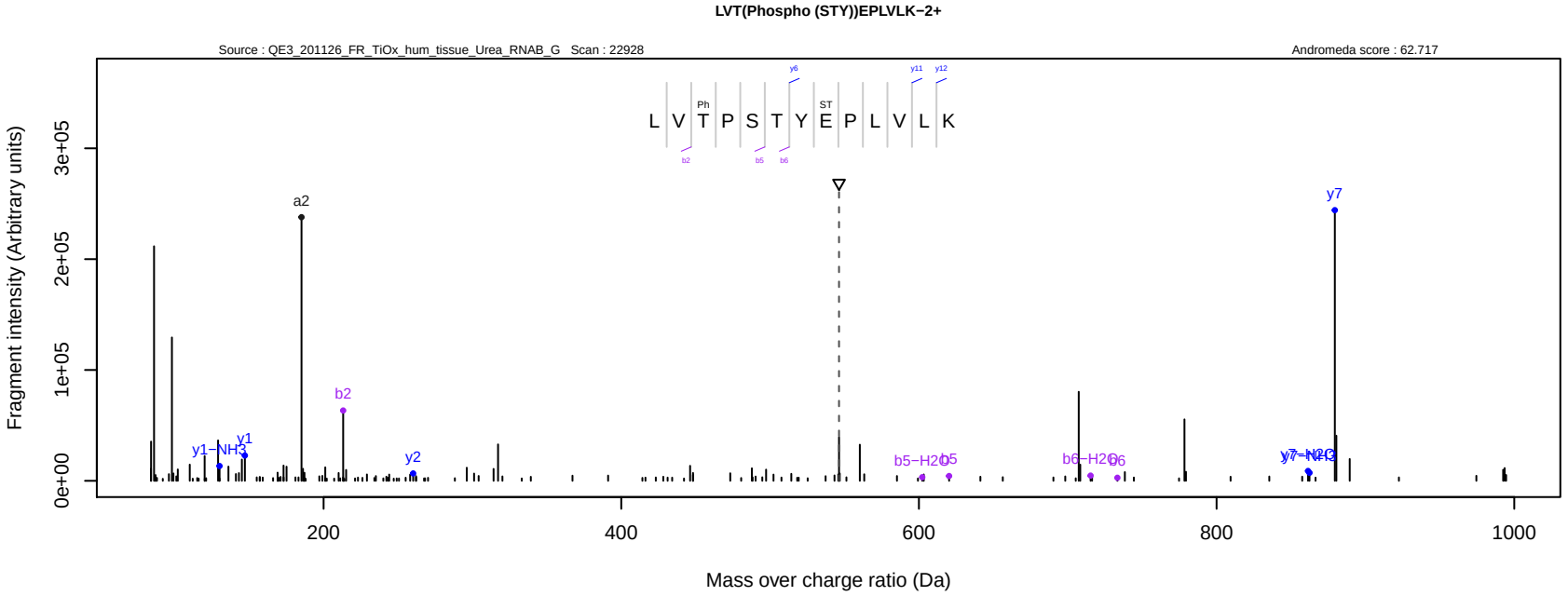
RLQS(Phospho (STY))IGTENTEENRR−3+

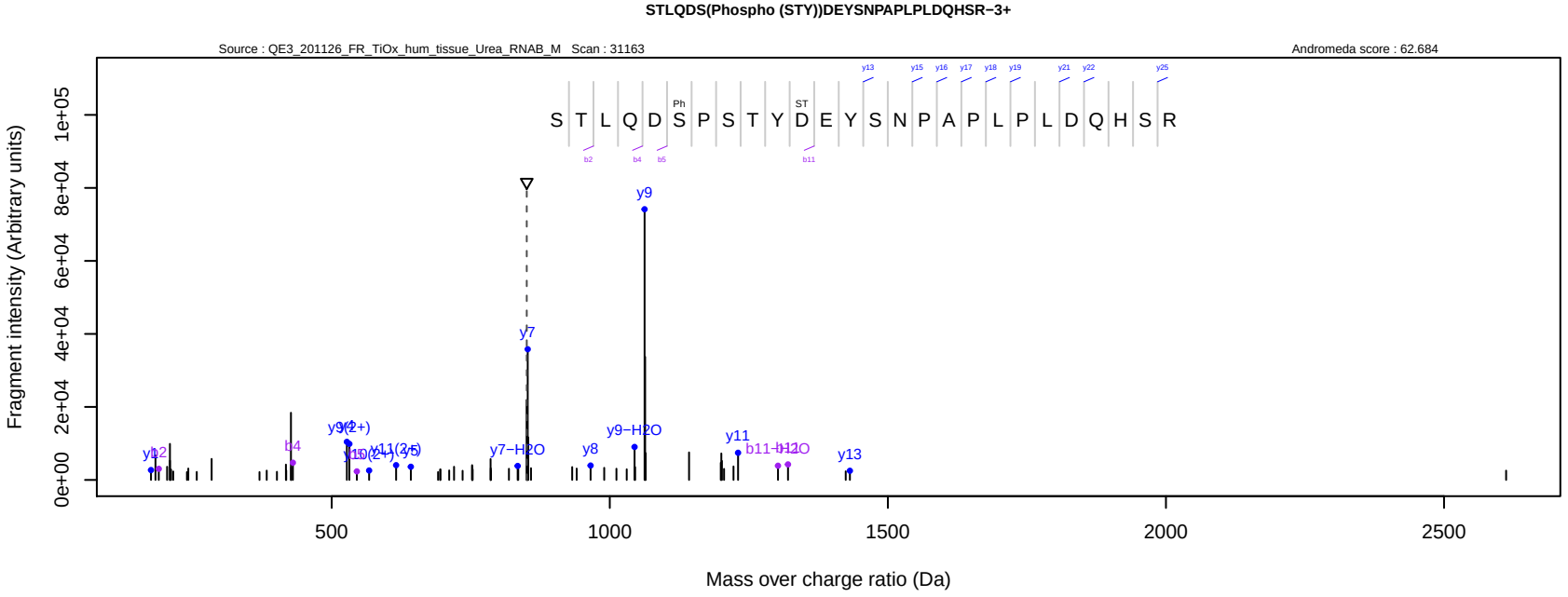


TASLTSAASVDGNRS(Phospho (STY))RS(Phospho (STY))R−3+

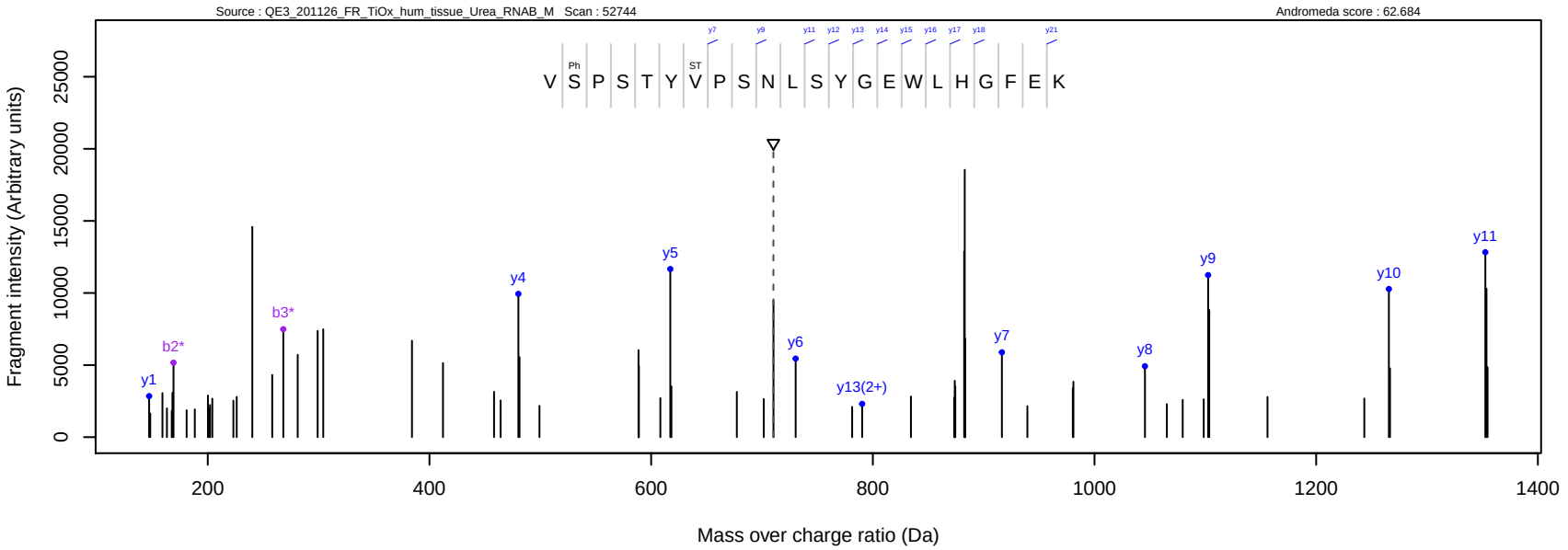



KAS(Phospho (STY))ENVEYTLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14527
Andromeda score : 62.732
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

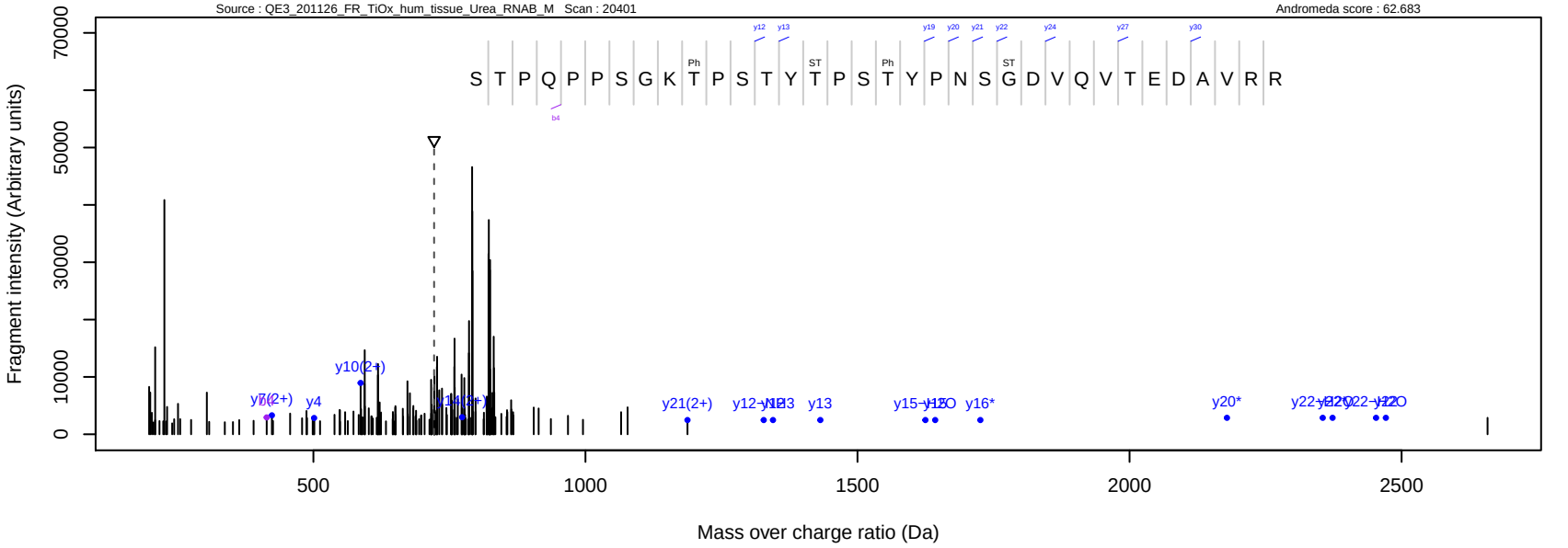

LVT(Phospho (STY))EPLVLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22928
Andromeda score : 62.717
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


STLQDS(Phospho (STY))DEYSNPAPLPLDQHSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31163
Andromeda score : 62.684
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

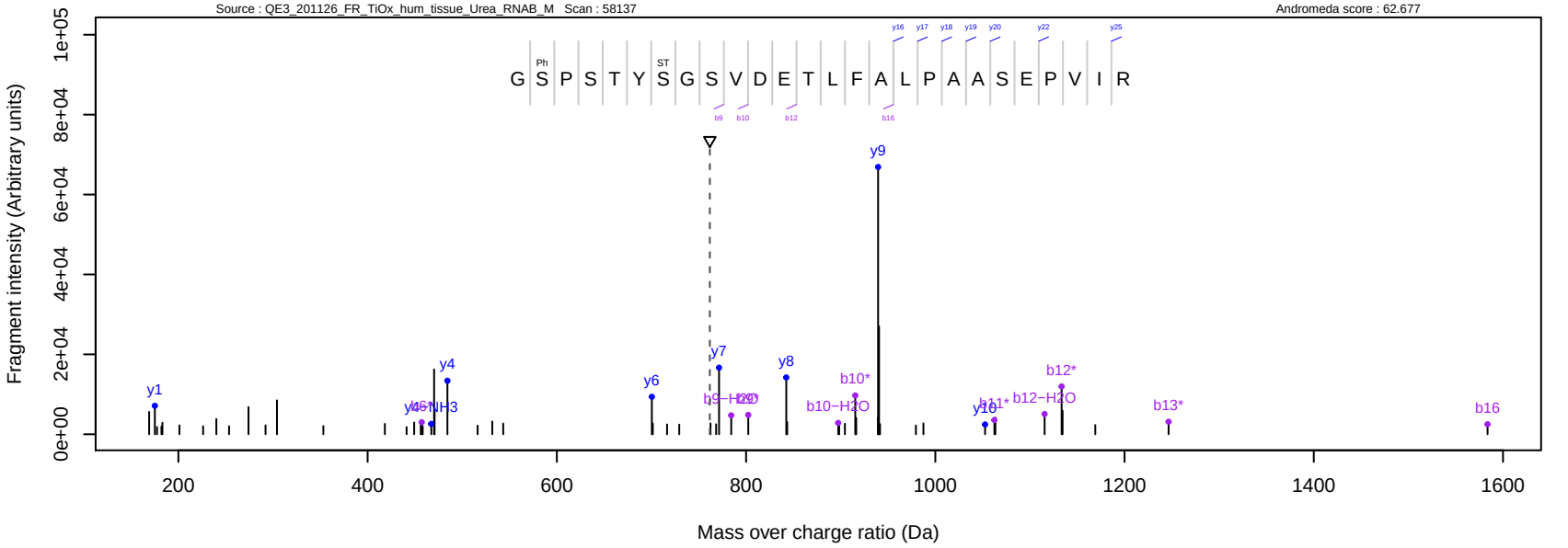
VS(Phospho (STY))VPSNLSYGEWLHGFEK−3+



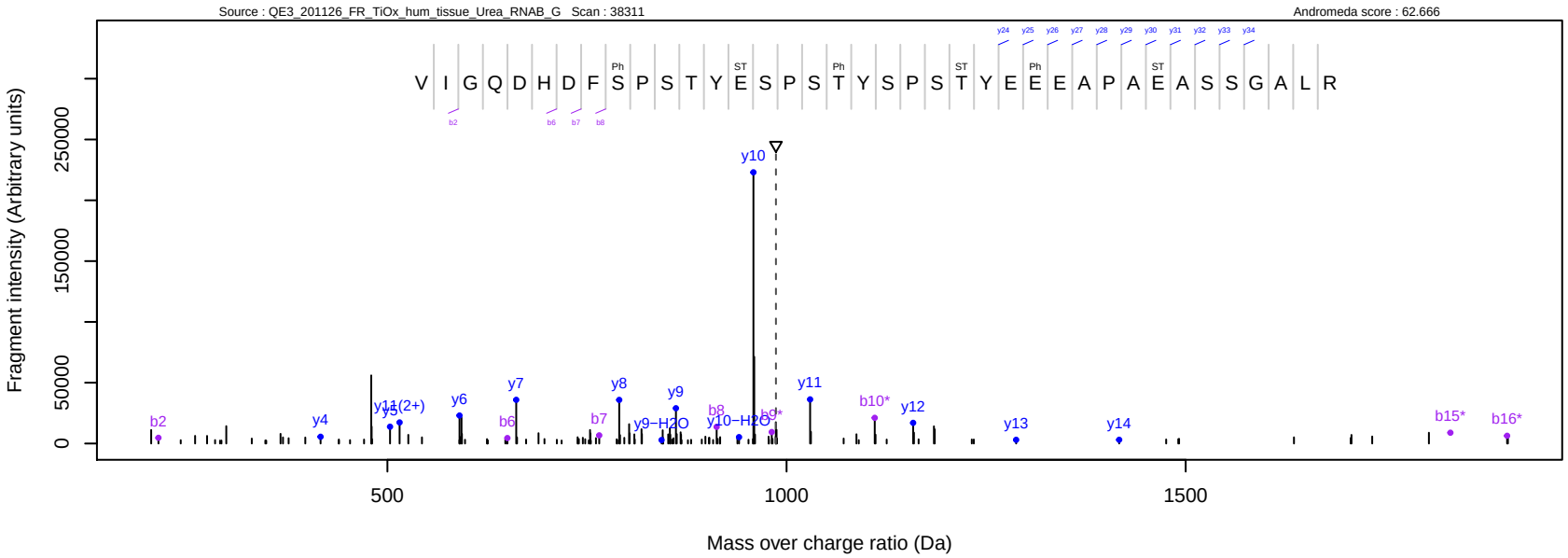
STPQPPSGKT(Phospho (STY))T(Phospho (STY))PNSGDVQVTEDAVRR−4+



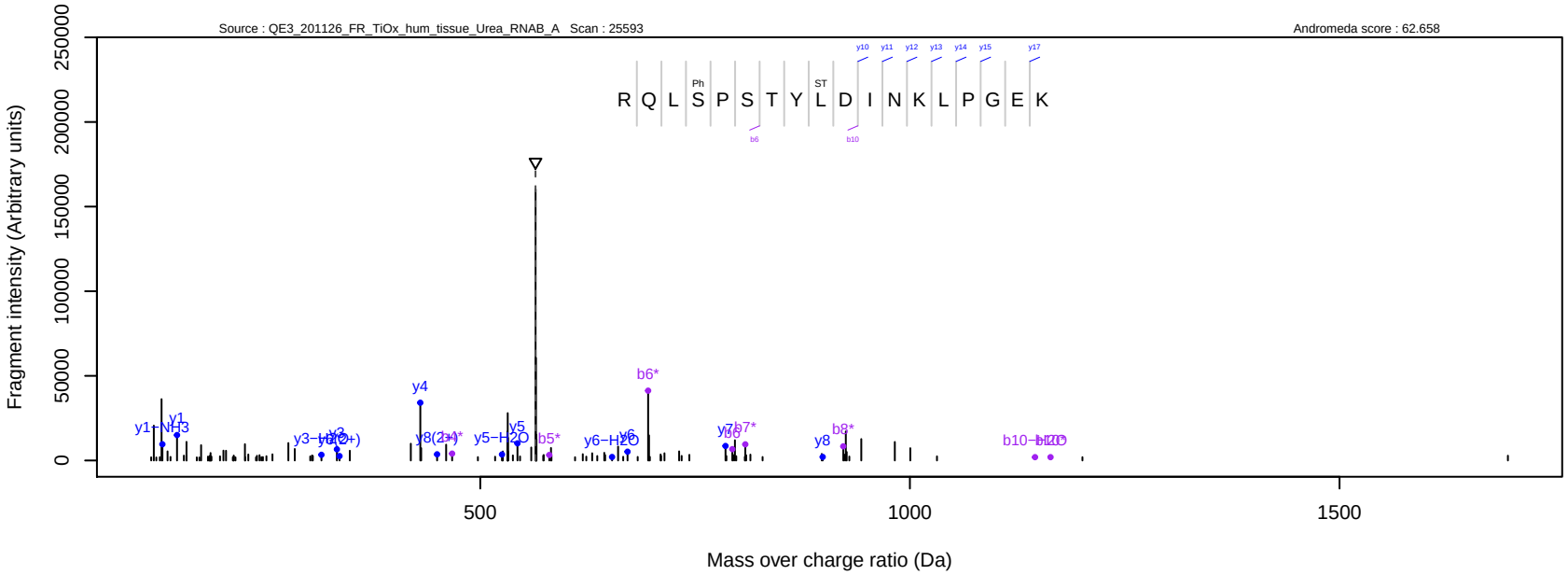
GS(Phospho (STY))SGSVDETLFALPAASEPVIR−3+



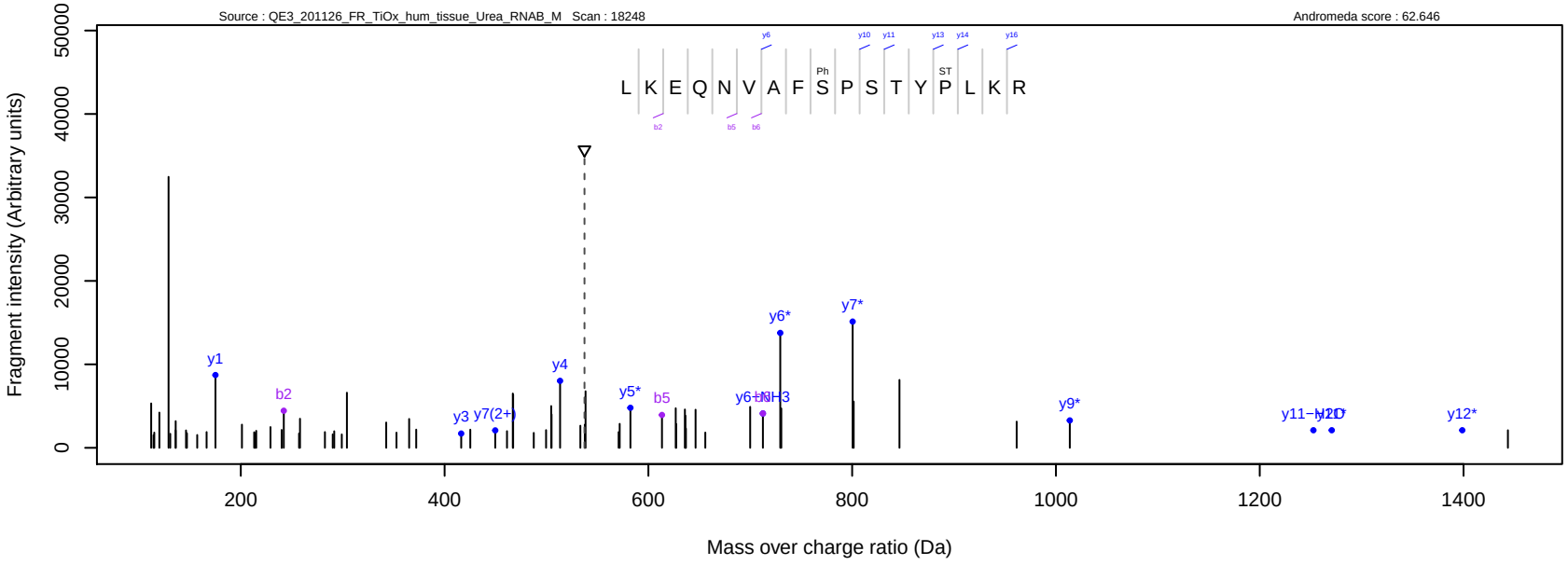
VIGQDHDFS(Phospho (STY))ES(Phospho (STY))S(Phospho (STY))EEEAPAEASSGALR−3+



RQLS(Phospho (STY))LDINKLPGEK−3+



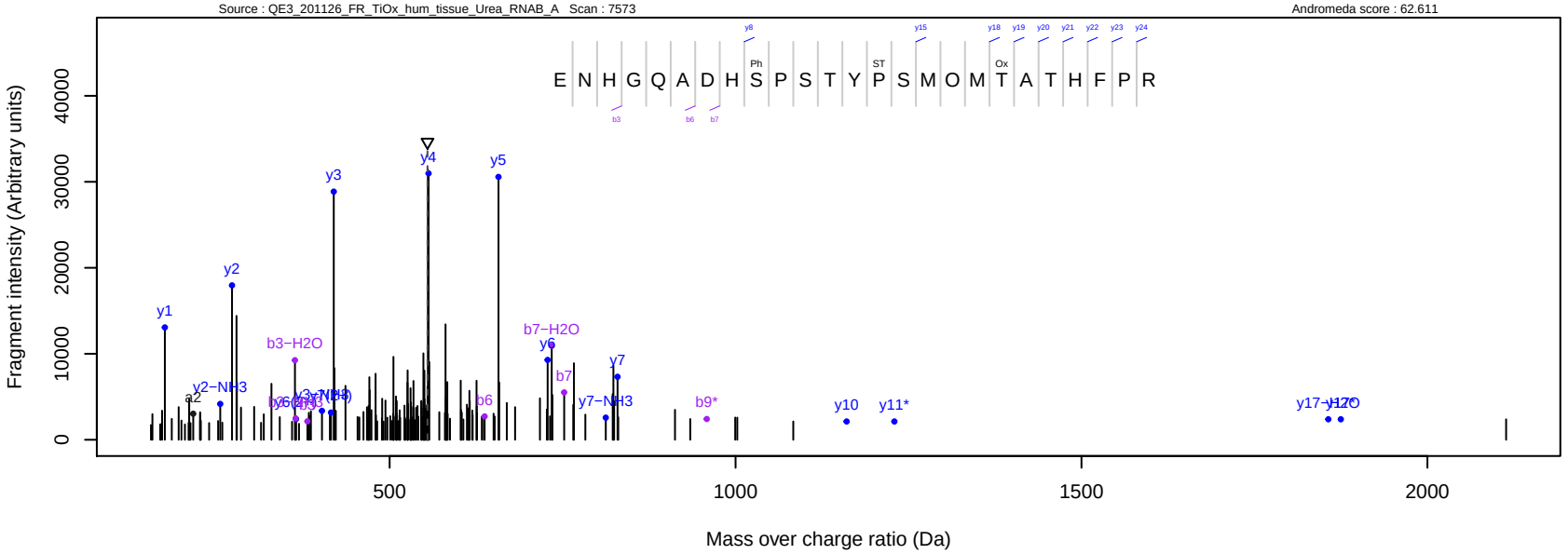
LKEQNVAFS(Phospho (STY))PLKR−3+



ENHGQADHS(Phospho (STY))PSM(Oxidation (M))TATHFPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7573

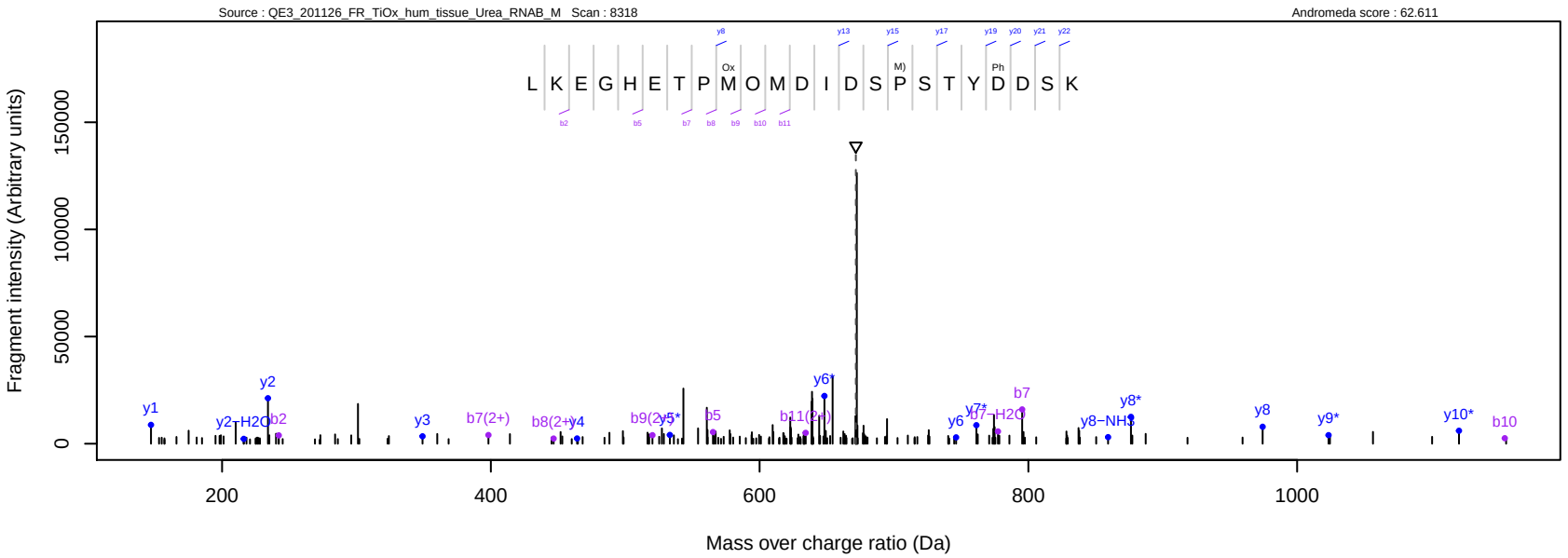
Andromeda score : 62.611



LKEGHETPM(Oxidation (M))DIDS(Phospho (STY))DDSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8318

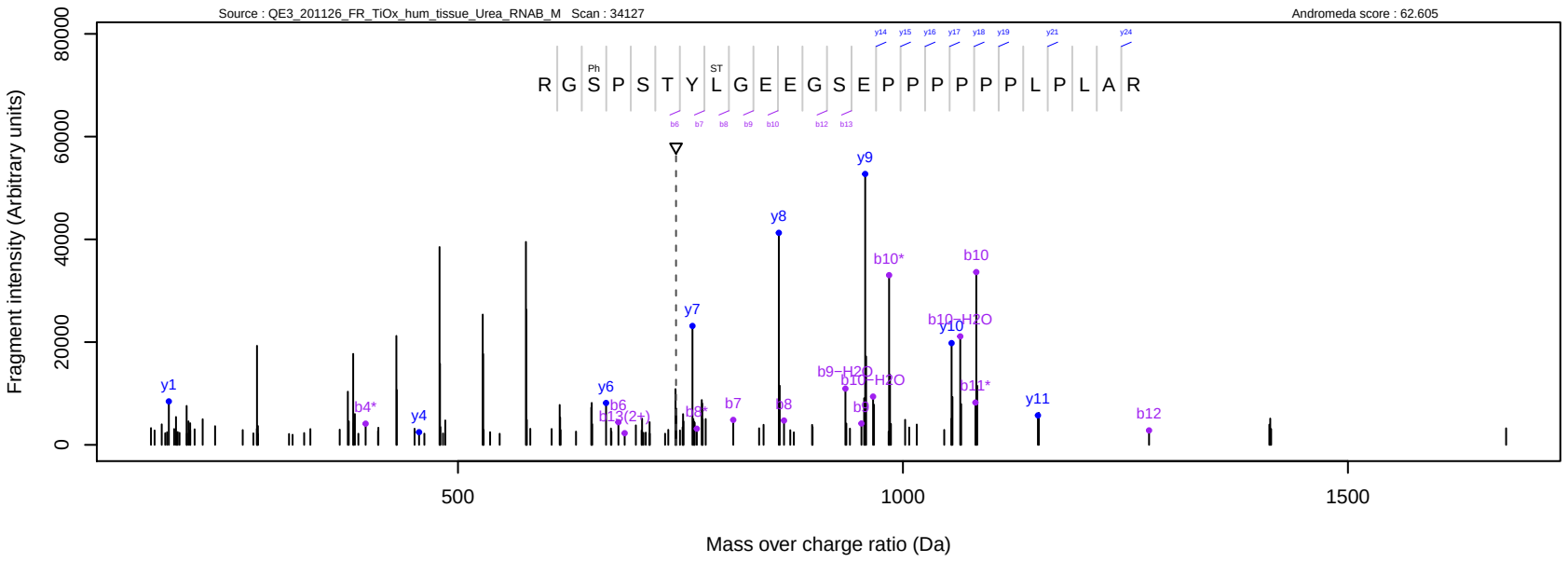
Andromeda score : 62.611



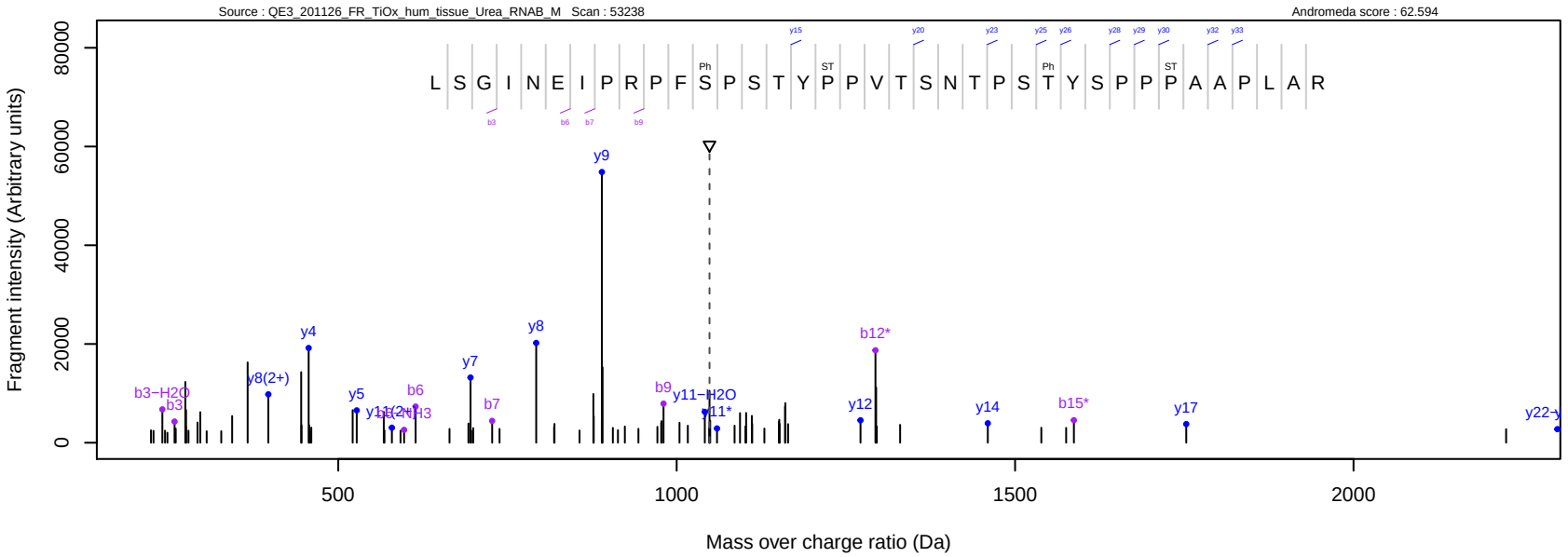
RGS(Phospho (STY))LGEEGSEPPPPPPLPLAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34127

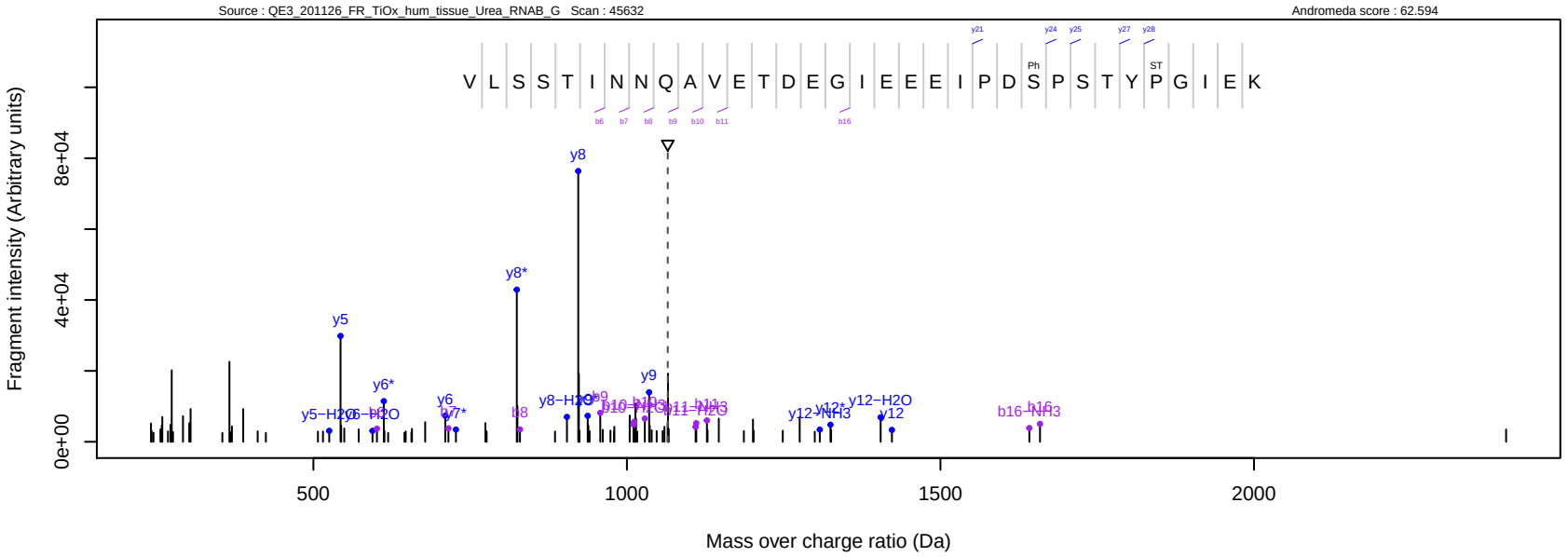
Andromeda score : 62.605



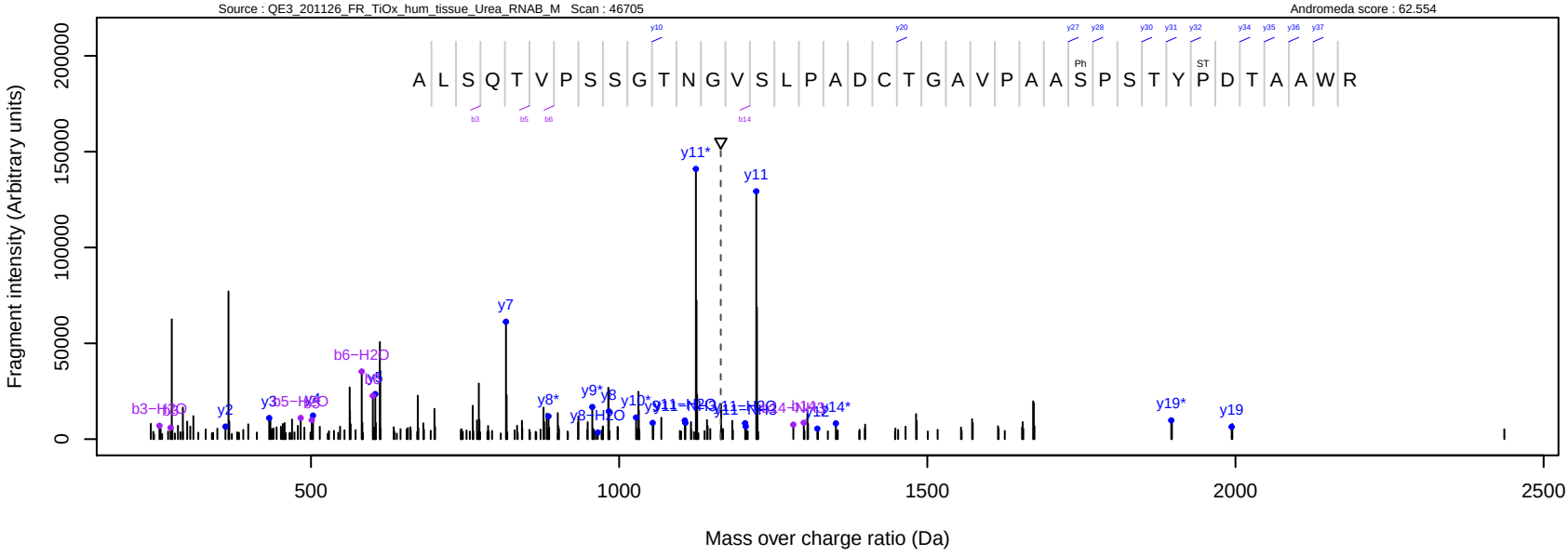
LSGINEIPRPFS(Phospho (STY))PPVTSNT(Phospho (STY))SPPPAAPLAR−3+



VLSSTINNQAVETDEGIEEEIPDS(Phospho (STY))PGIEK−3+



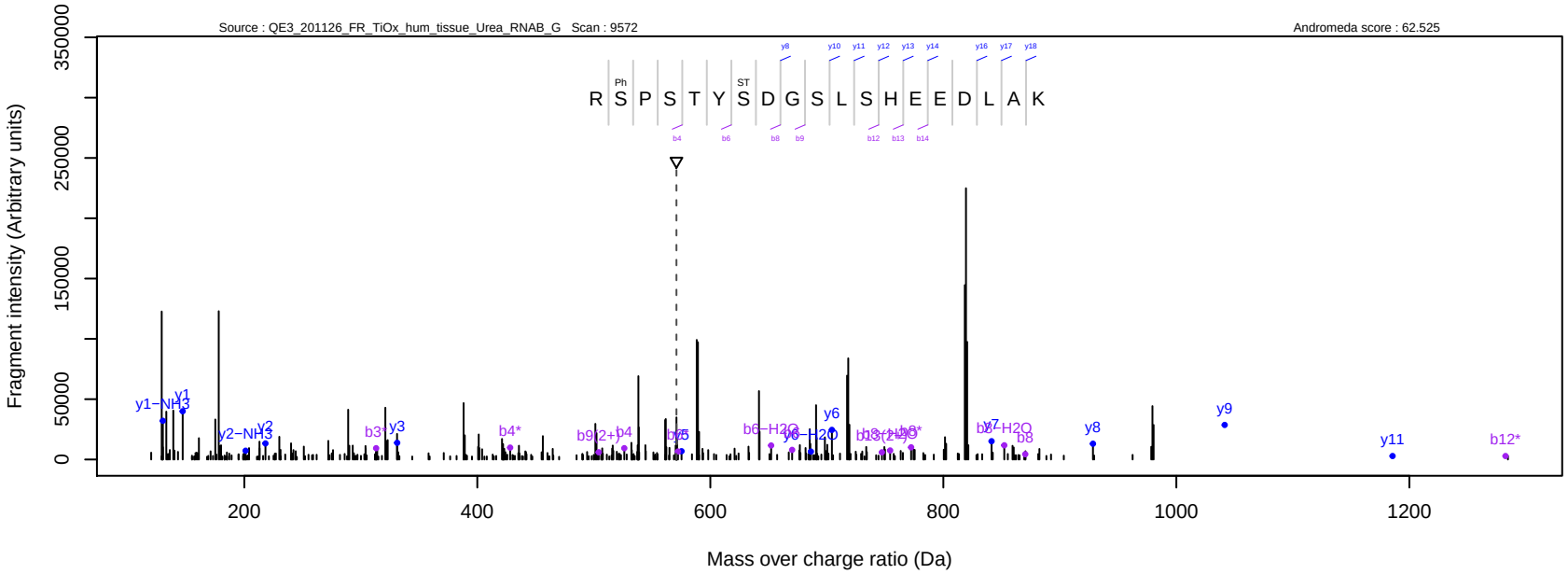
ALSQTVPSSGTNGVSLPADCTGAVPAAS(Phospho (STY))PDTAAWR−3+



RS(Phospho (STY))SDGSLSHEEDLAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9572

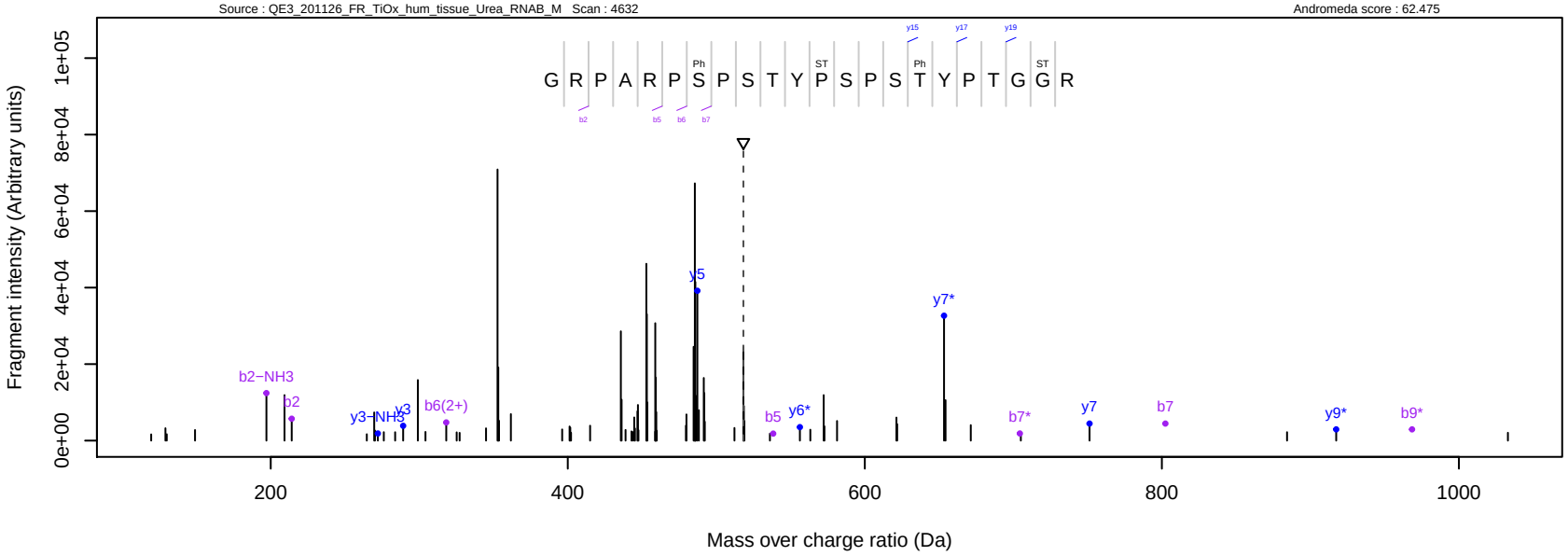
Andromeda score : 62.525



GRPARPS(Phospho (STY))PS(Phospho (STY))PTGGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 4632

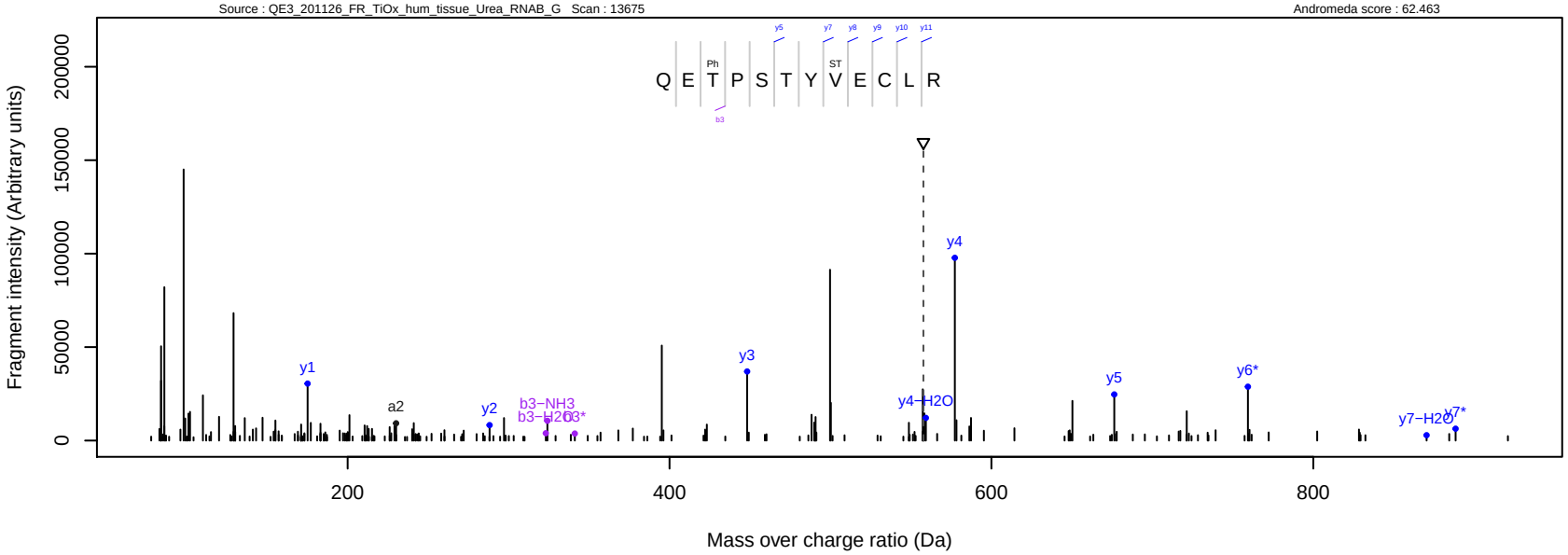
Andromeda score : 62.475



QET(Phospho (STY))VECLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13675

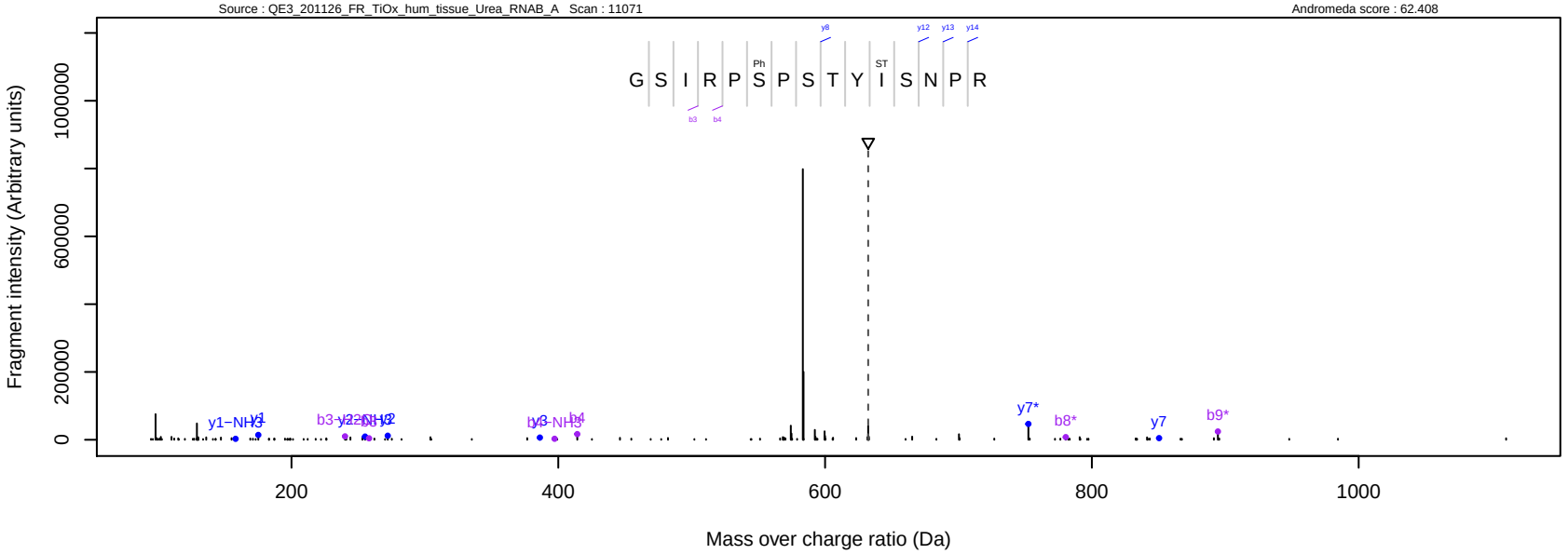
Andromeda score : 62.463



GSIRPS(Phospho (STY))ISNPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11071

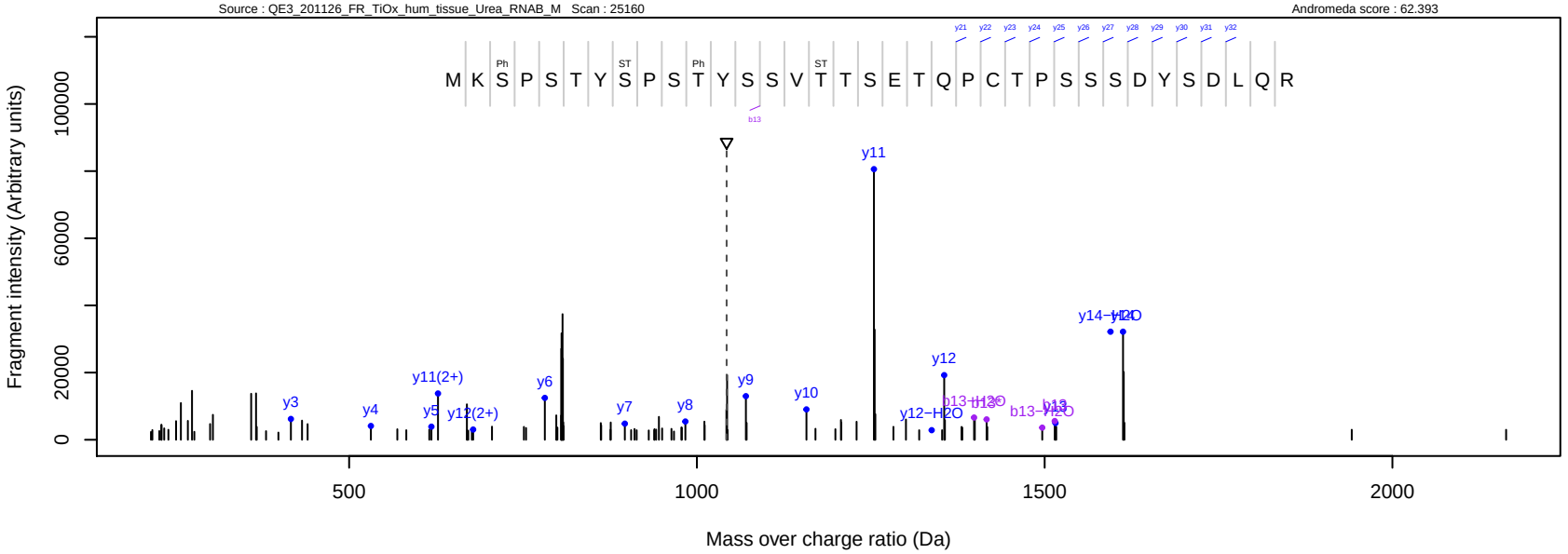
Andromeda score : 62.408



MKS(Phospho (STY))S(Phospho (STY))SSVTTSETQPCTPSSSDYSDLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25160

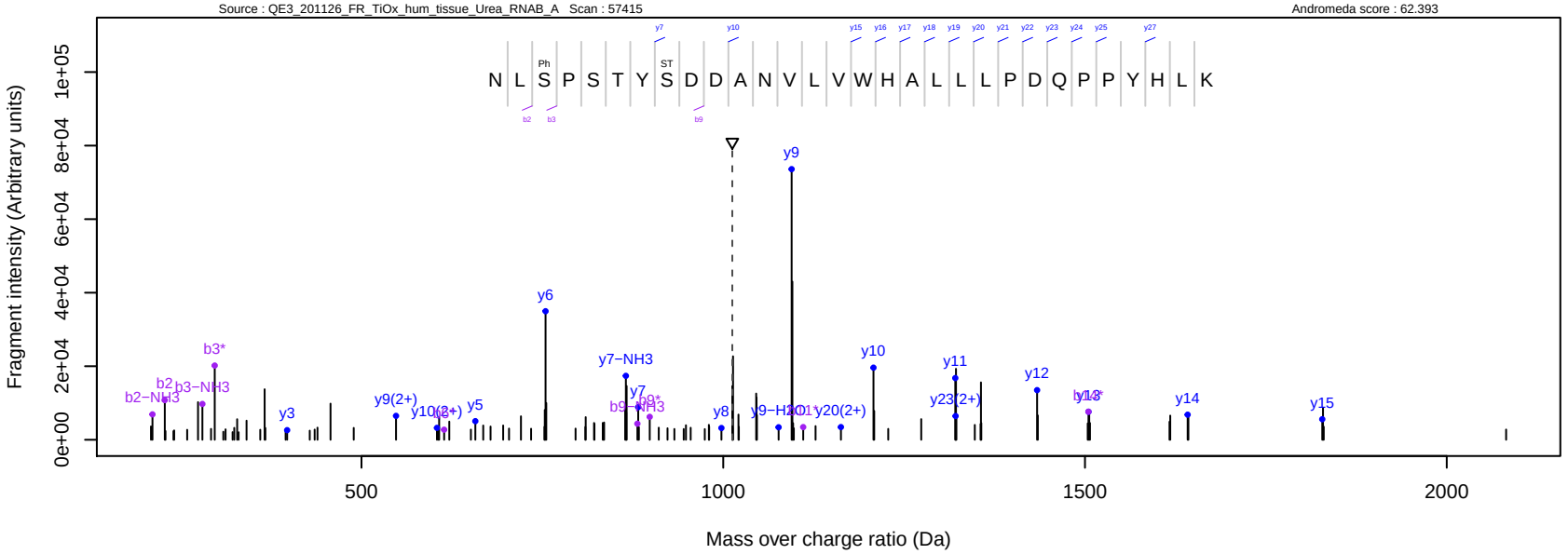
Andromeda score : 62.393



NLS(Phospho (STY))SDDANVLVWHALLLPDQPPYHLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57415

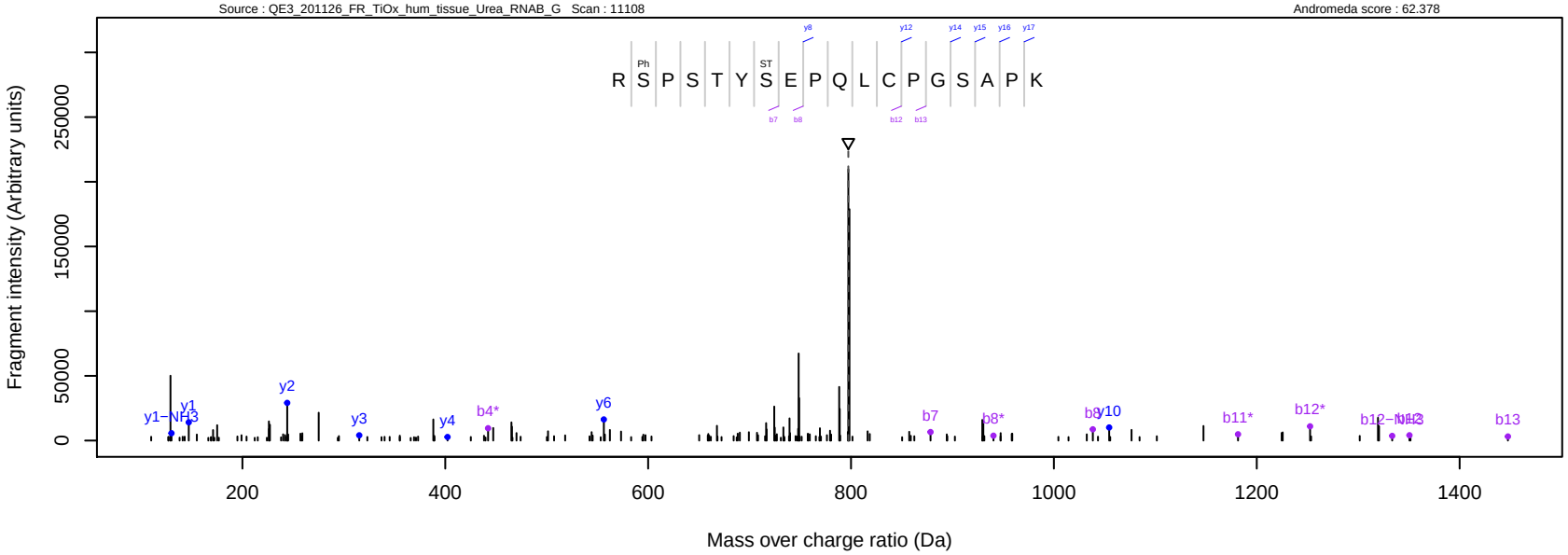
Andromeda score : 62.393



RS(Phospho (STY))SEPQLCPGSAPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11108

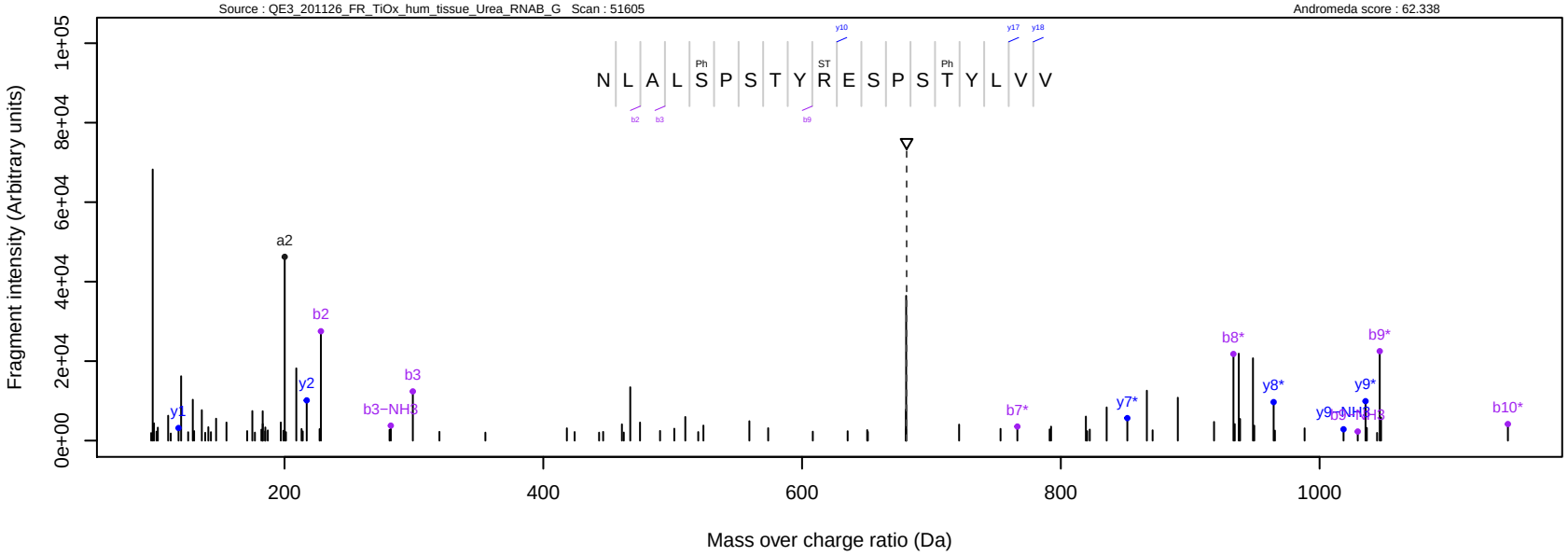
Andromeda score : 62.378



NLALS(Phospho (STY))RES(Phospho (STY))LVV−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 51605

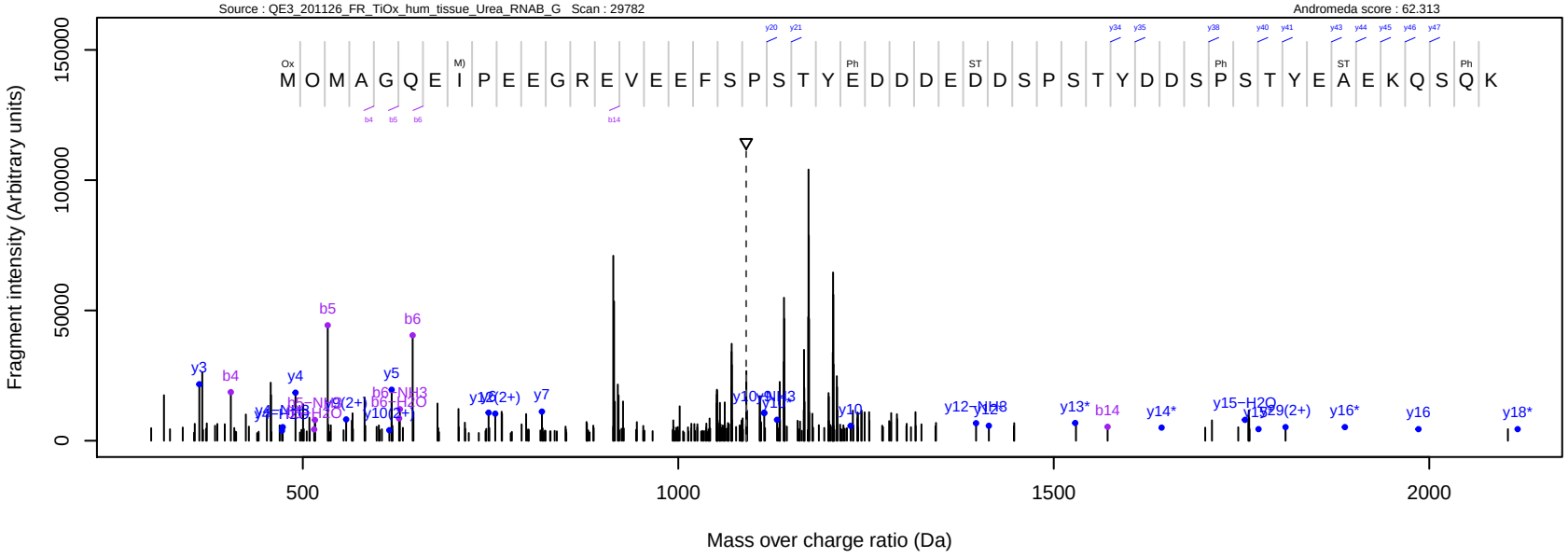
Andromeda score : 62.338

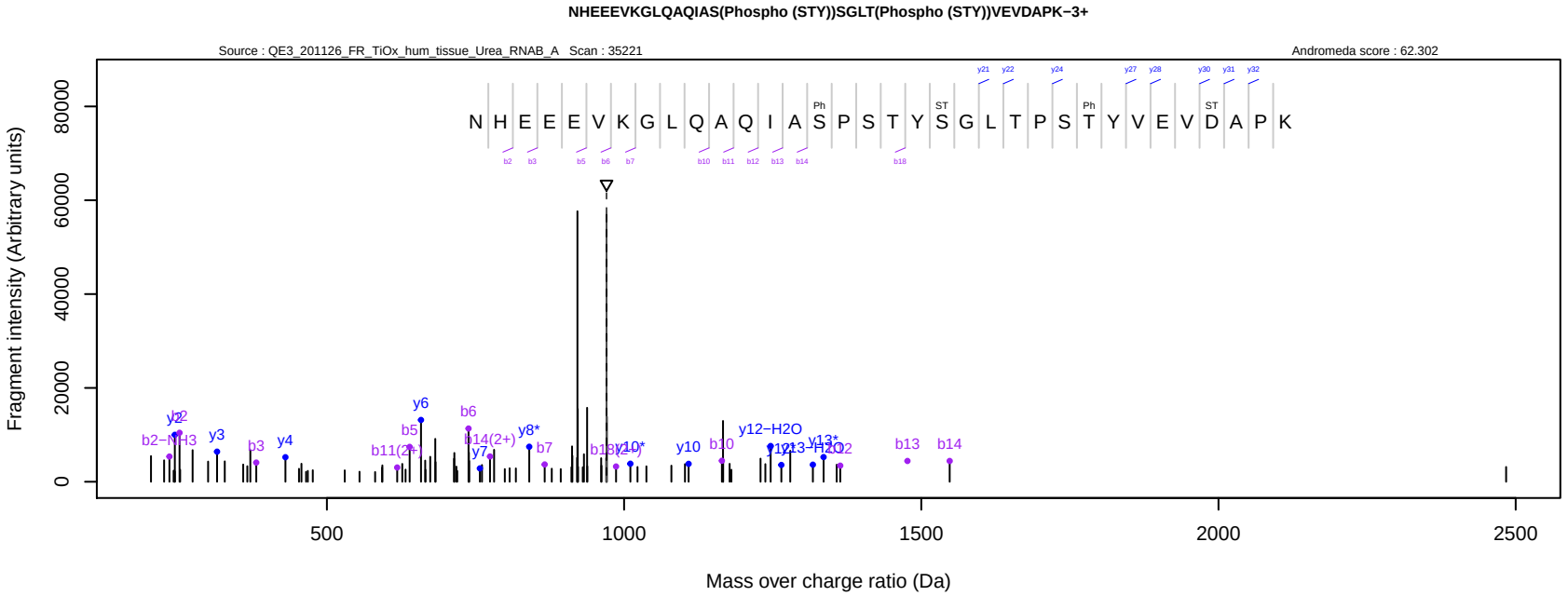


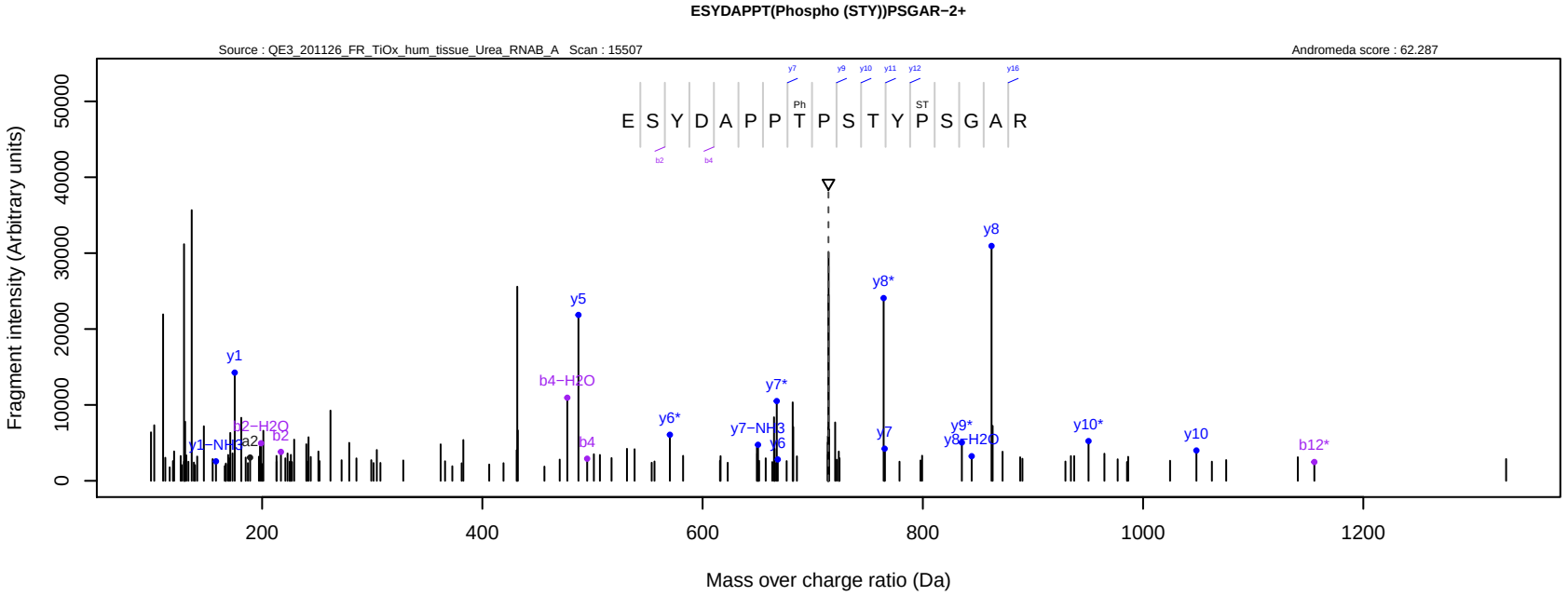
M(Oxidation (M))AGQEIPEEGREVEEFS(Phospho (STY))EDDDEDDS(Phospho (STY))DDS(Phospho (STY))EAEKQSQK−4+

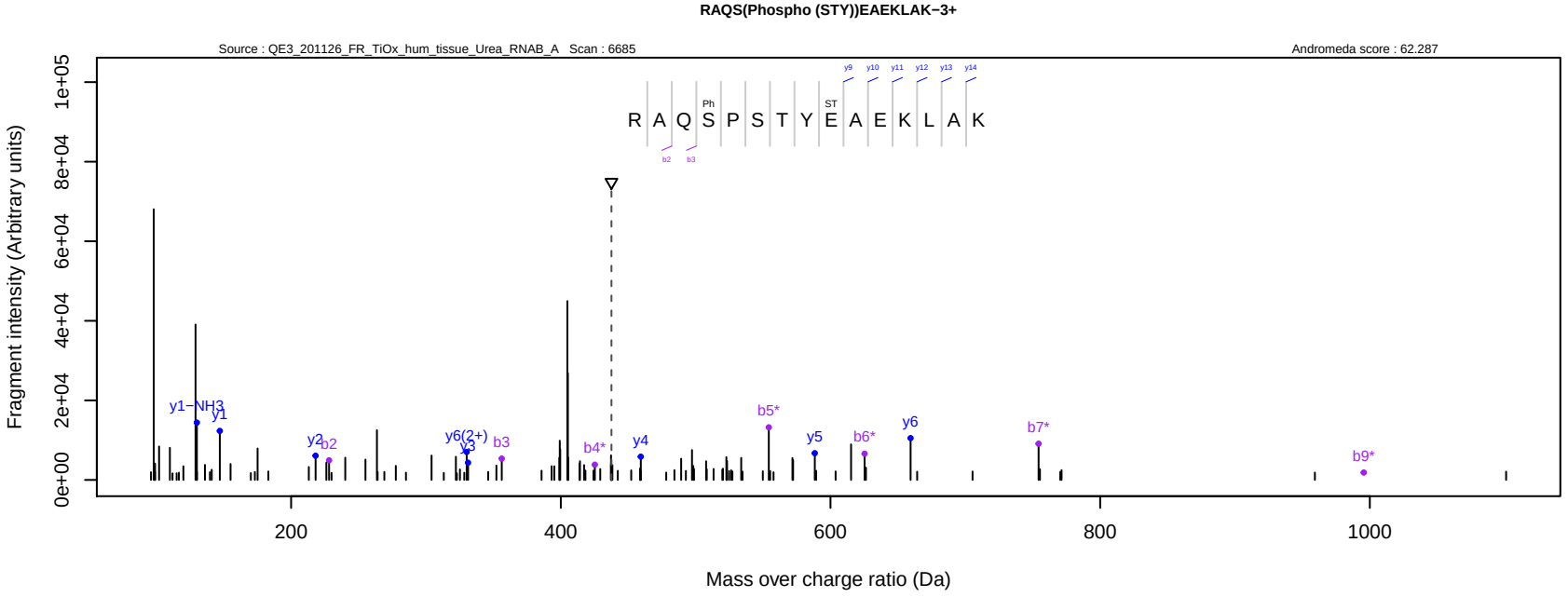
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29782

Andromeda score : 62.313

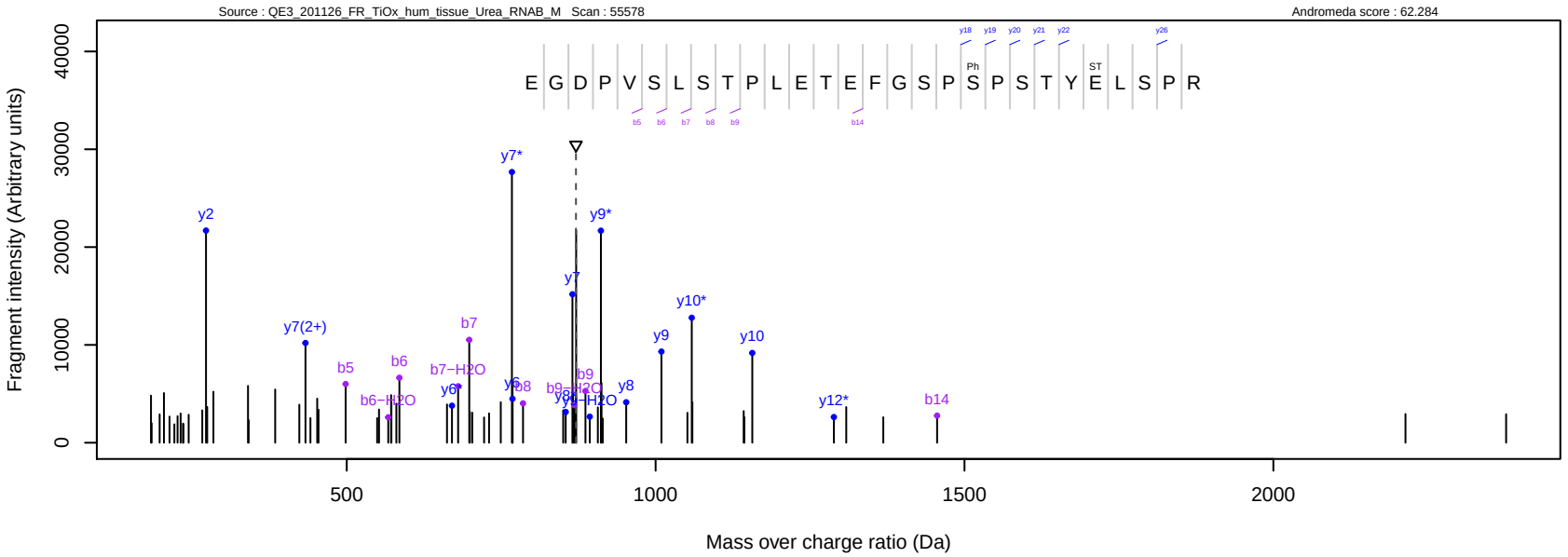



NHEEEVKGLQAQIASPSTYSGLTPSTYVEVDAPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35221
Andromeda score : 62.302
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

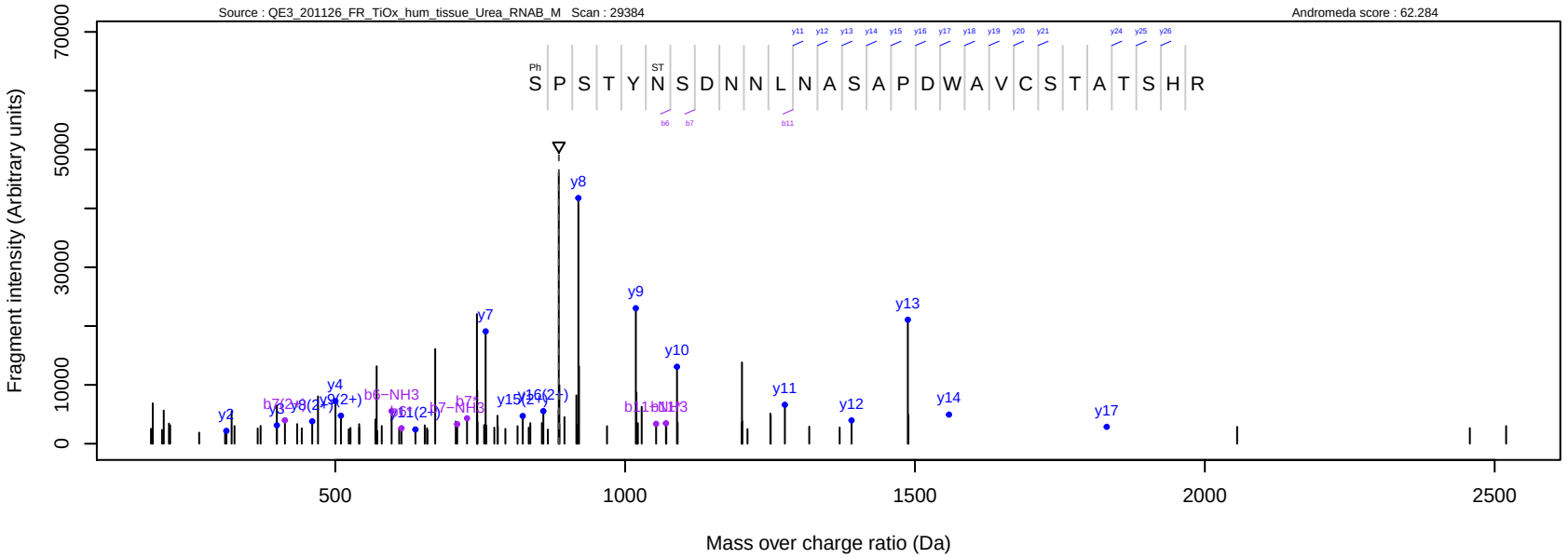

ESYDAPPT(Phospho (STY))PSGAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15507
Andromeda score : 62.287
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAQS(Phospho (STY))EAEKLAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6685
Andromeda score : 62.287
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

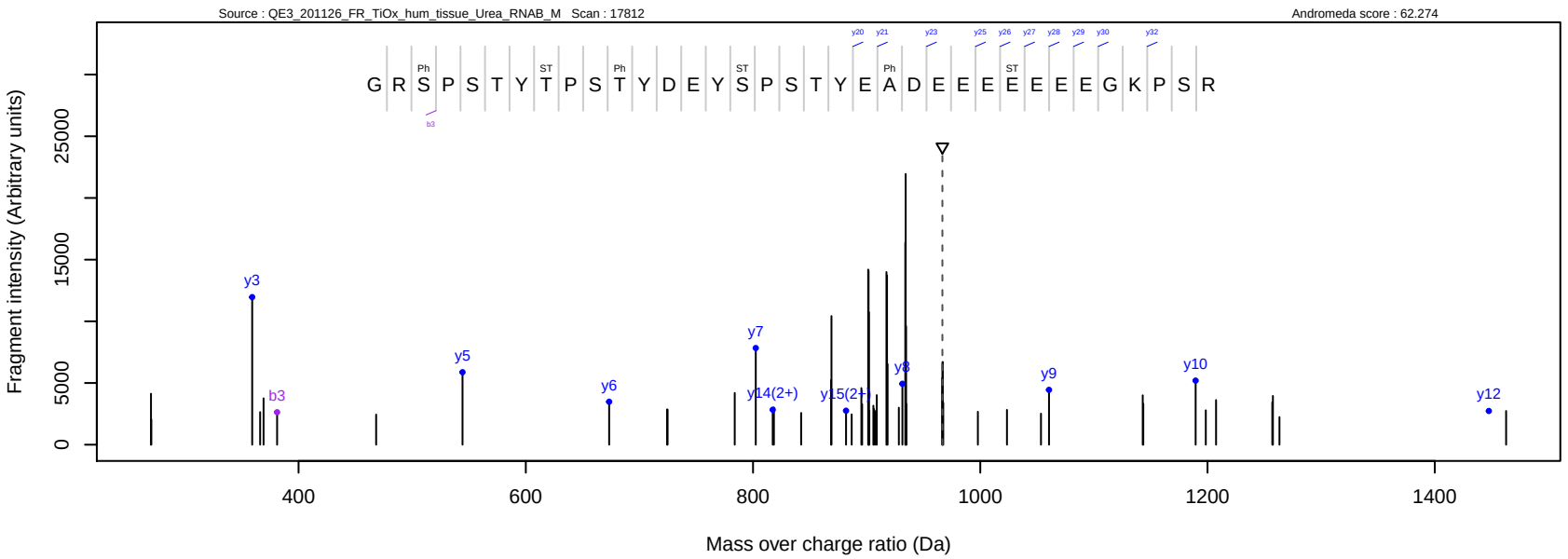
EGDPVSLSTPLETEFGSPS(Phospho (STY))ELSPR−3+



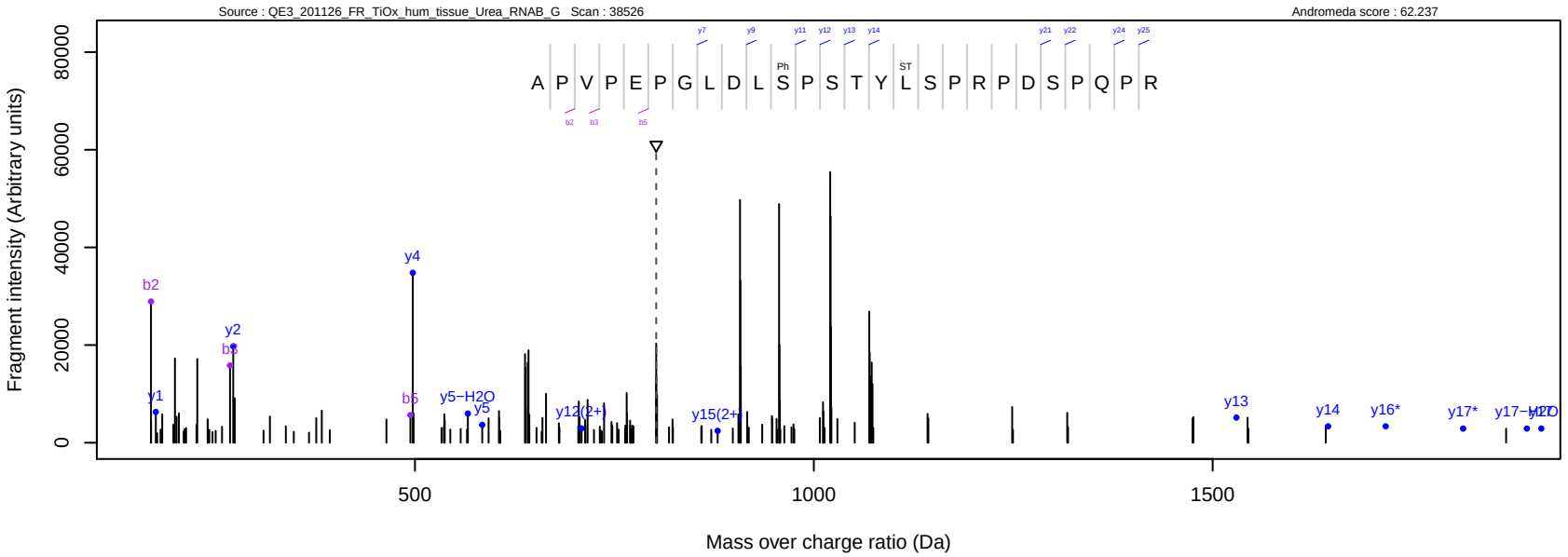
S(Phospho (STY))NSDNNLNASAPDWAVCSTATSHR−3+



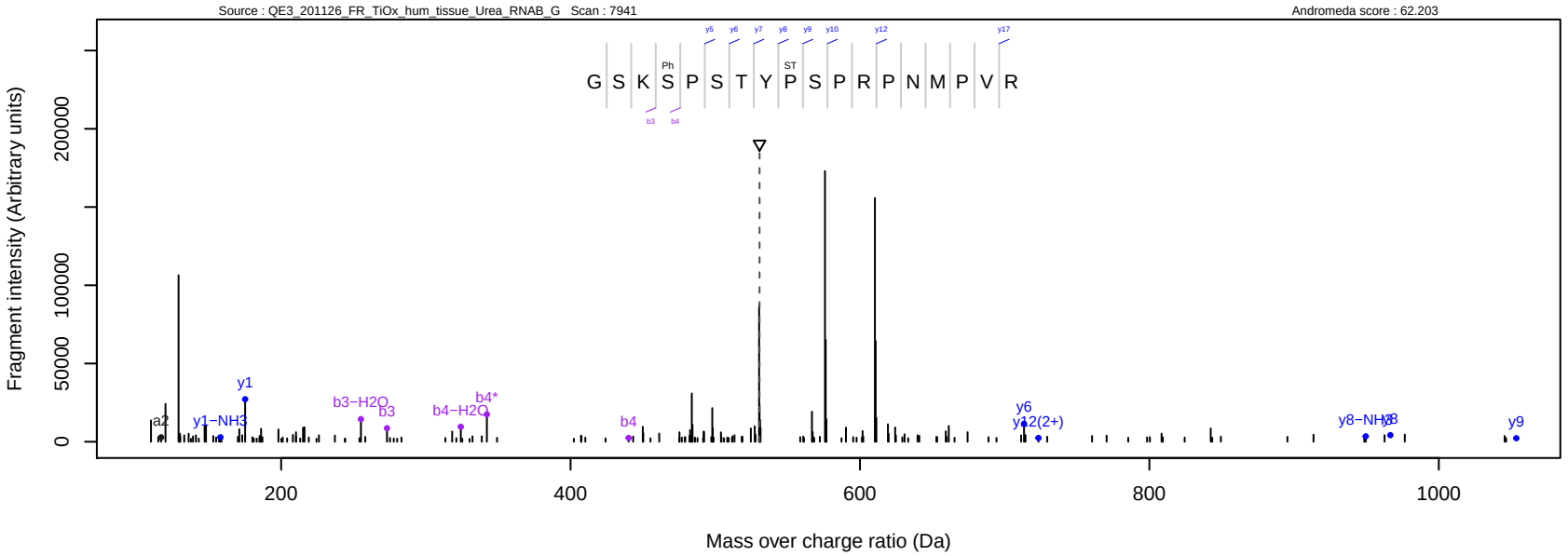
GRS(Phospho (STY))T(Phospho (STY))DEYS(Phospho (STY))EADEEEEEEEGKPSR−3+



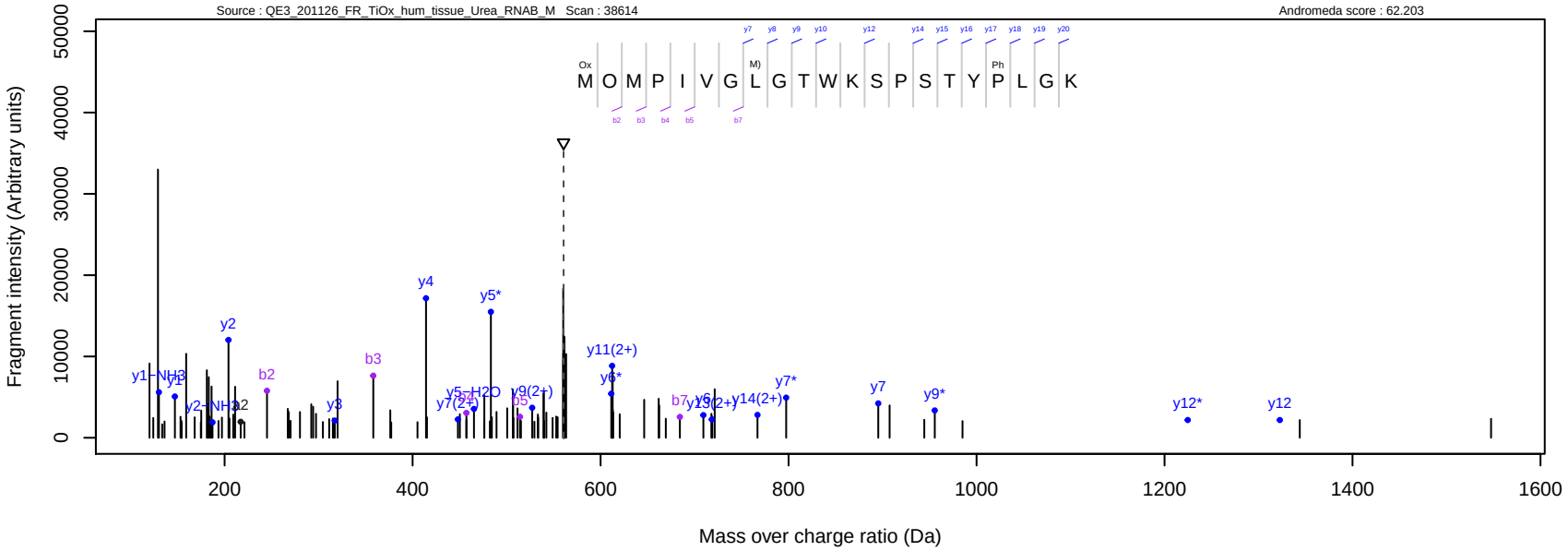
APVPEPGLDLS(Phospho (STY))LSPRPDSPQPR−3+



GSKS(Phospho (STY))PSPRPNMPVR−3+



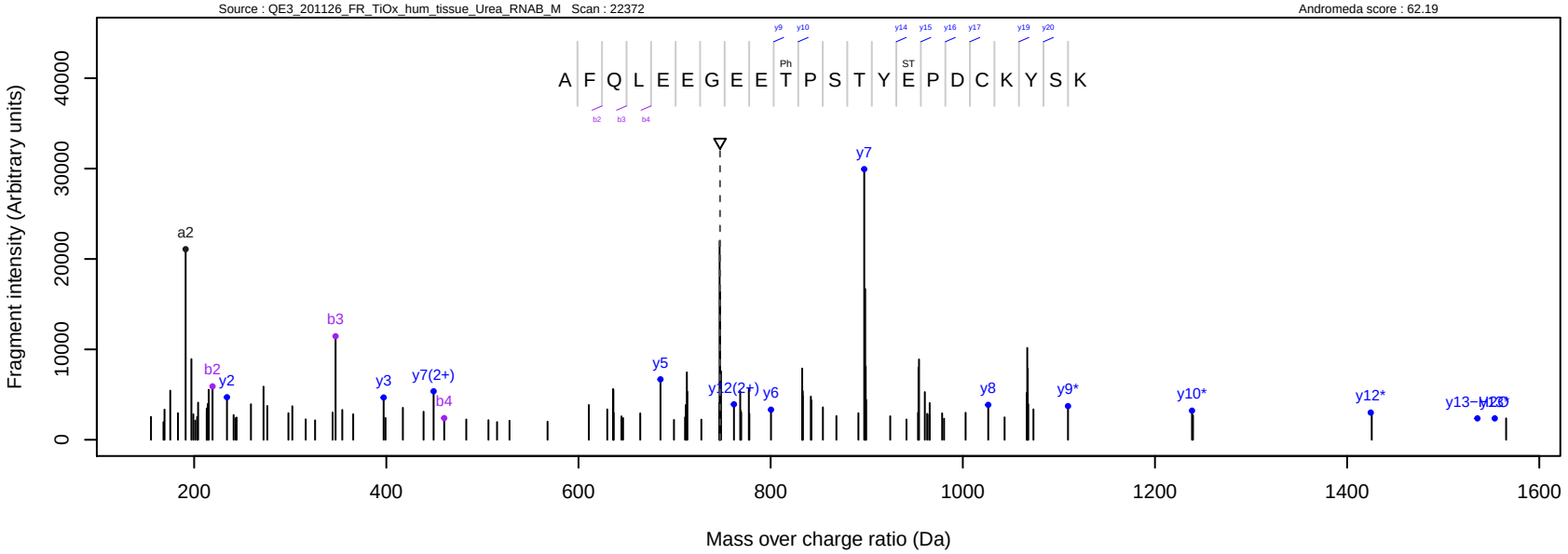
M(Oxidation (M))PIVGLGTWKS(Phospho (STY))PLGK−3+



AFQLEEGEET(Phospho (STY))EPDCKYSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22372

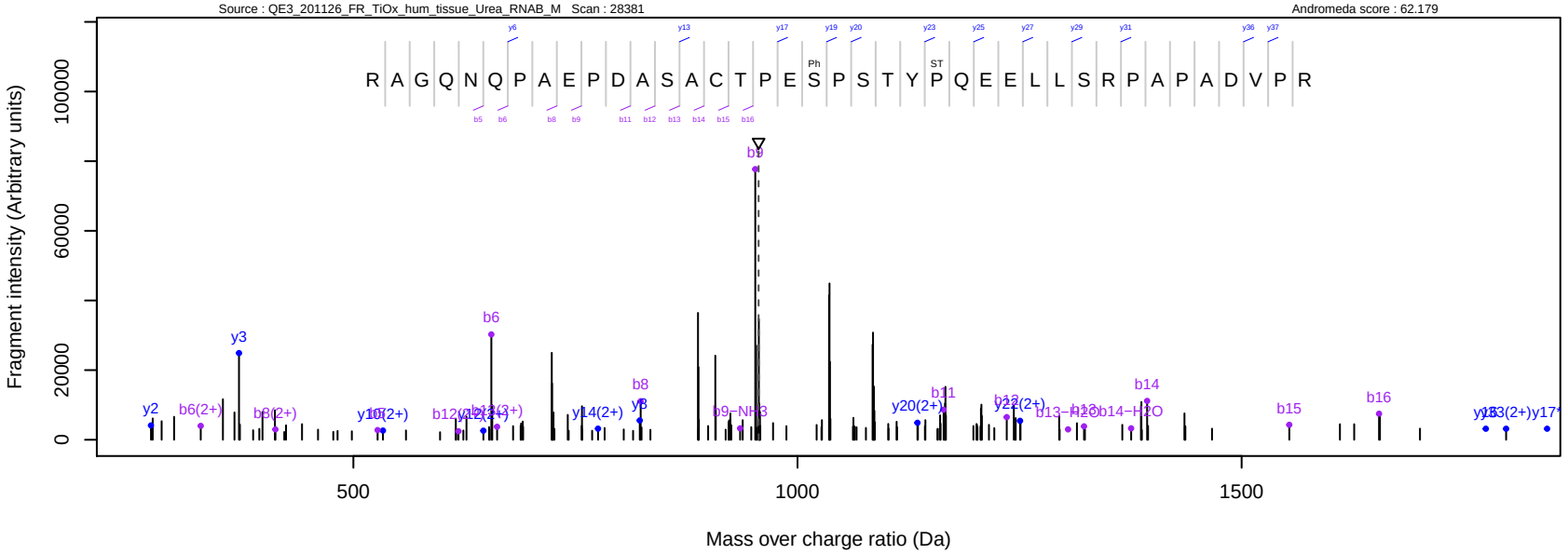
Andromeda score : 62.19



RAGQNQPAEPDASACTPES(Phospho (STY))PQEELLSRPAPADVPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28381

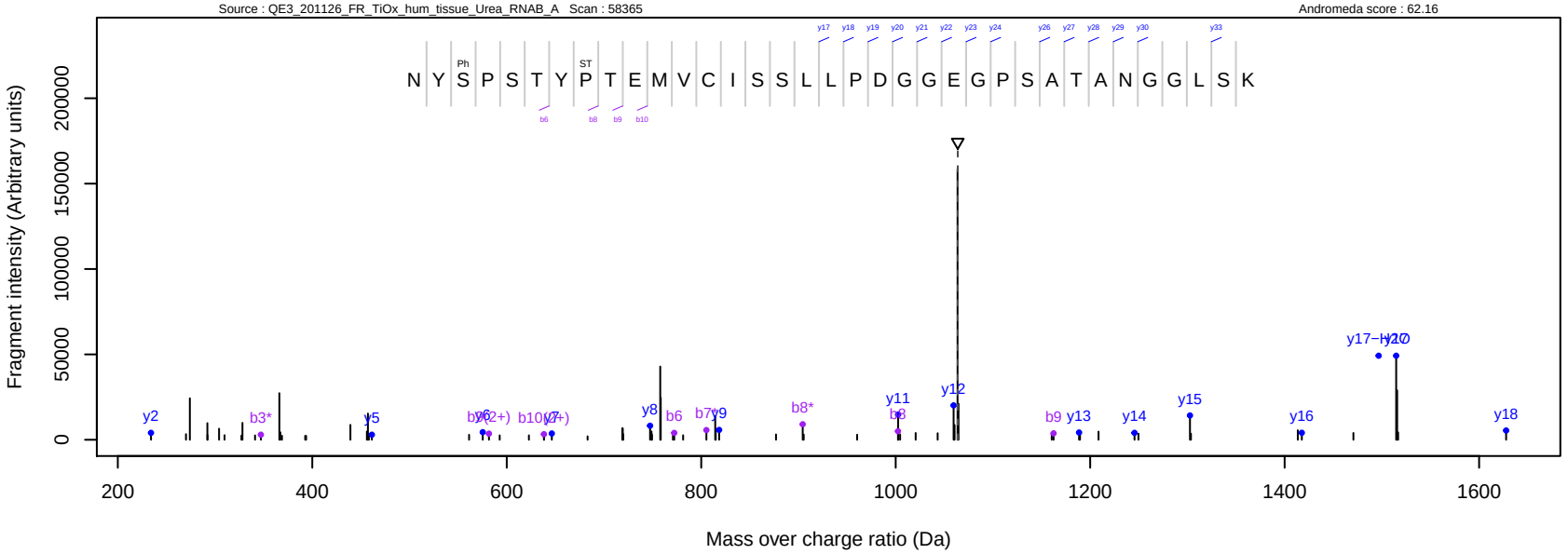
Andromeda score : 62.179



NYS(Phospho (STY))PTEMVCISSLLPDGGEGPSATANGGLSK−3+

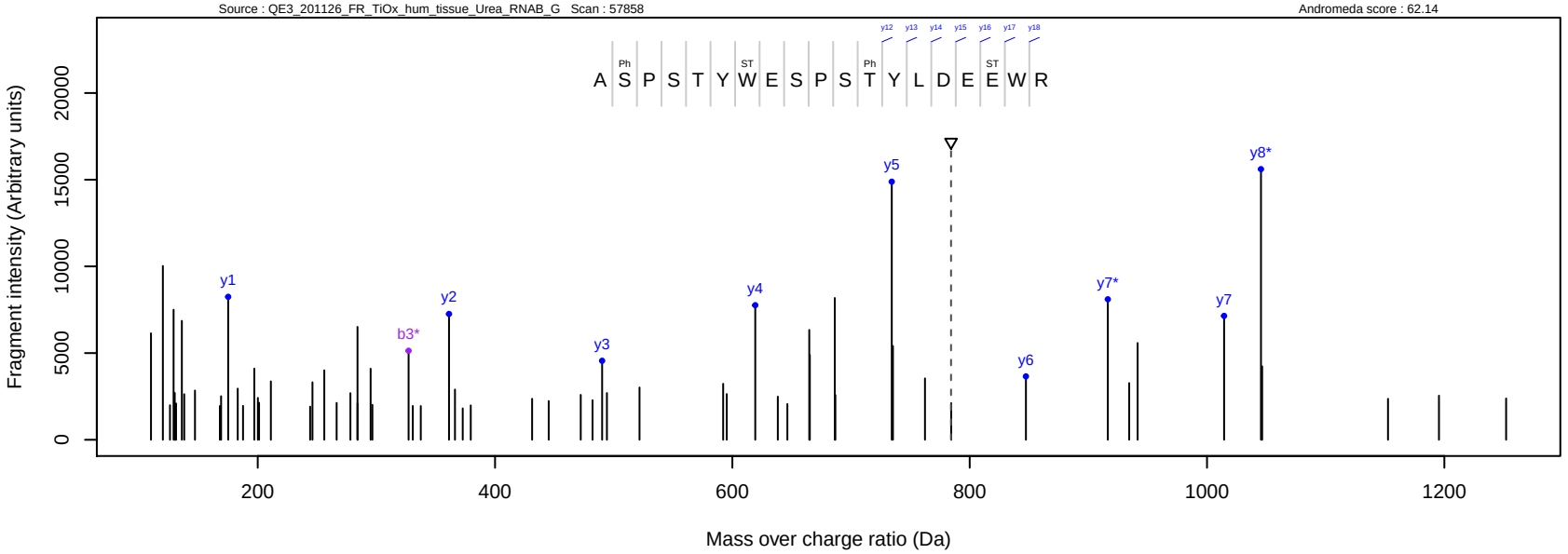
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 58365

Andromeda score : 62.16



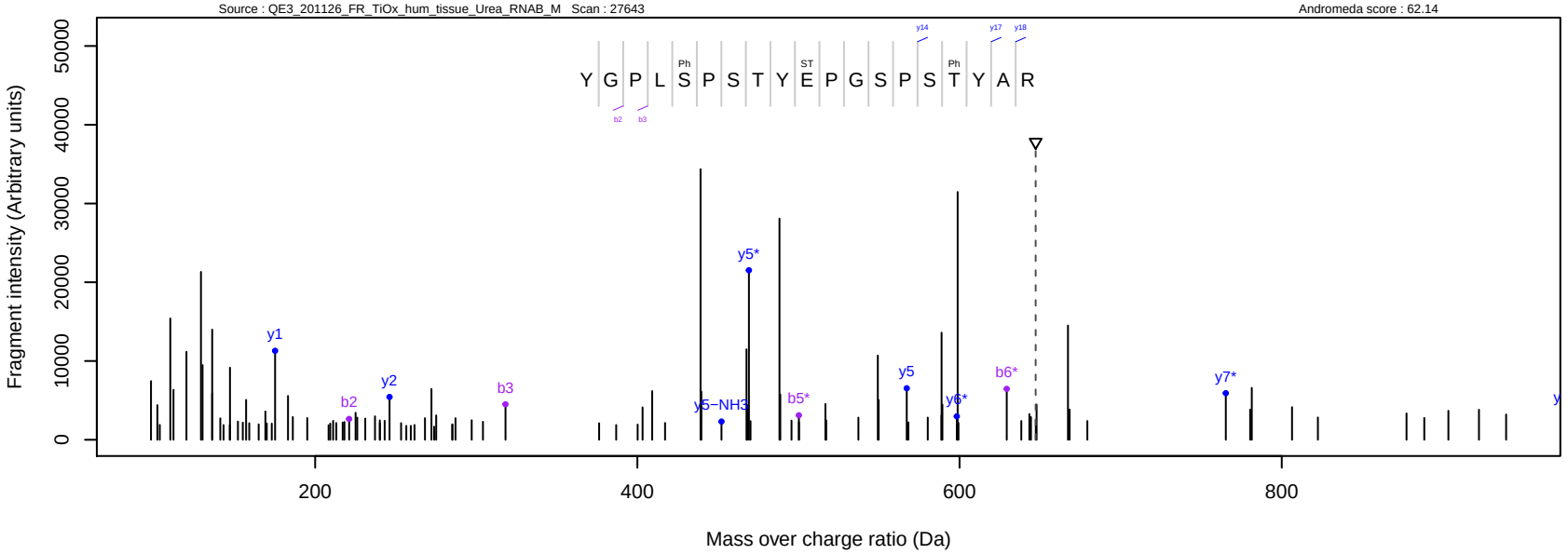
AS(Phospho (STY))WES(Phospho (STY))LDEEWR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57858 Andromeda score : 62.14



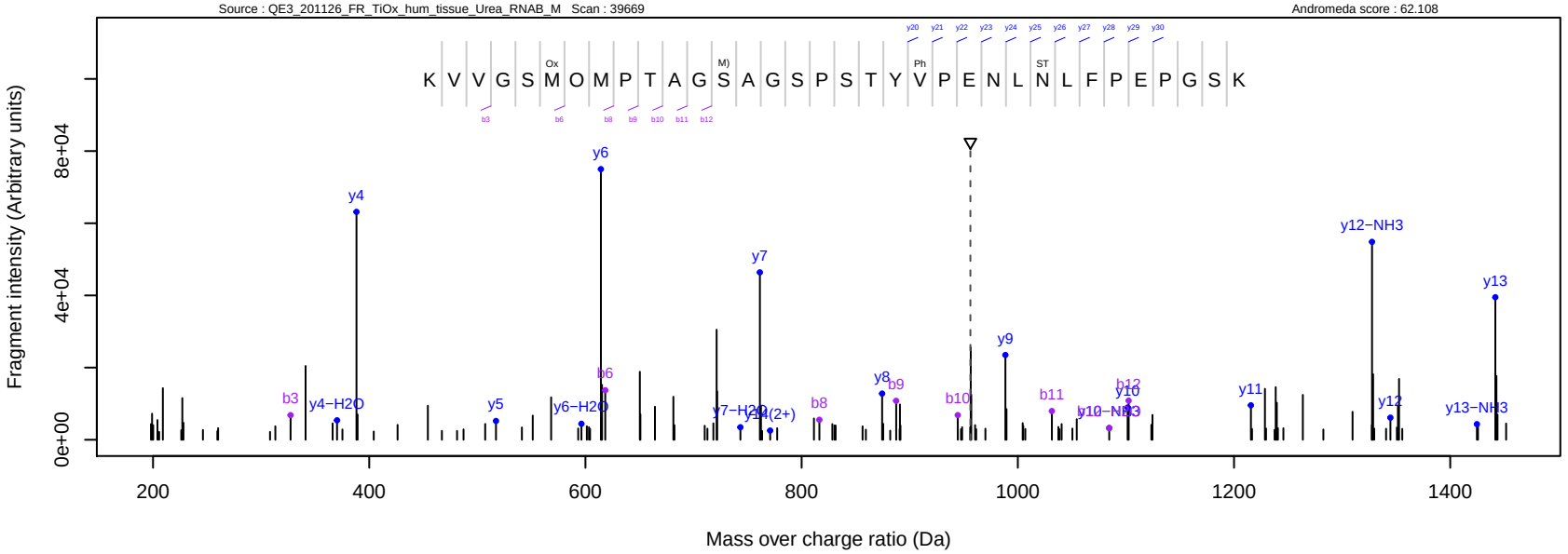
YGPLS(Phospho (STY))EPGS(Phospho (STY))AR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27643 Andromeda score : 62.14



KVVGSM(Oxidation (M))PTAGSAGS(Phospho (STY))VPENLNLFPEPGSK−3+

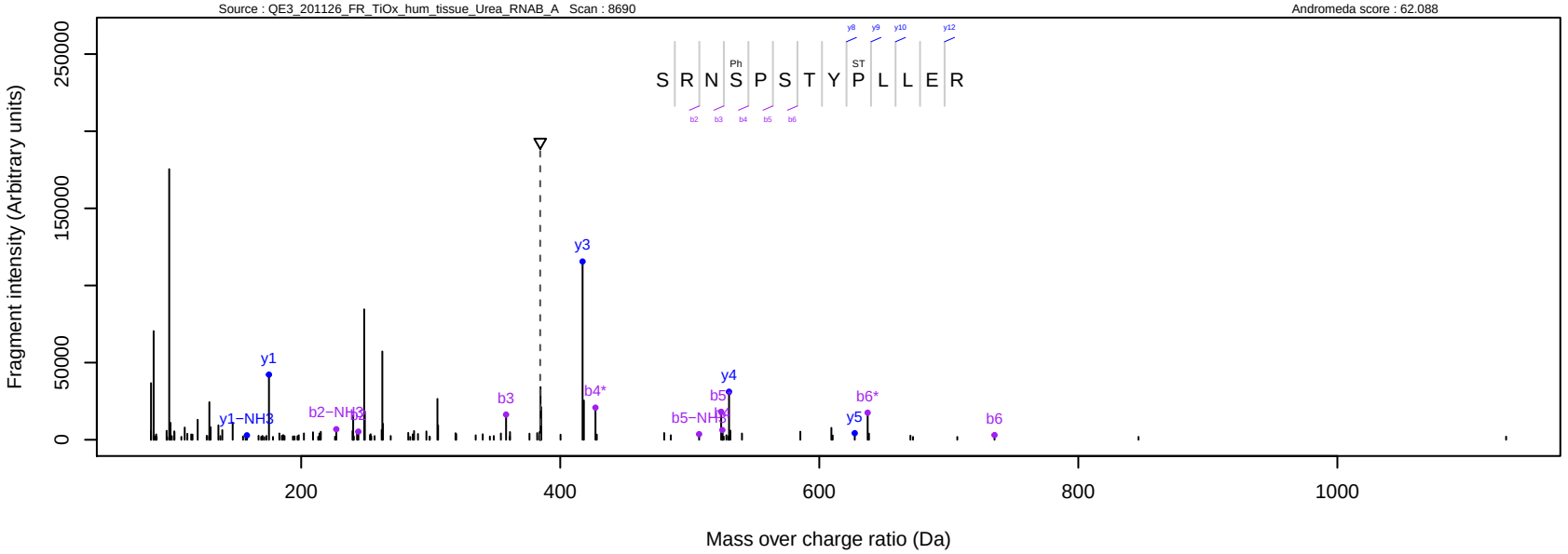
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39669 Andromeda score : 62.108



SRNS(Phospho (STY))PLLER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8690

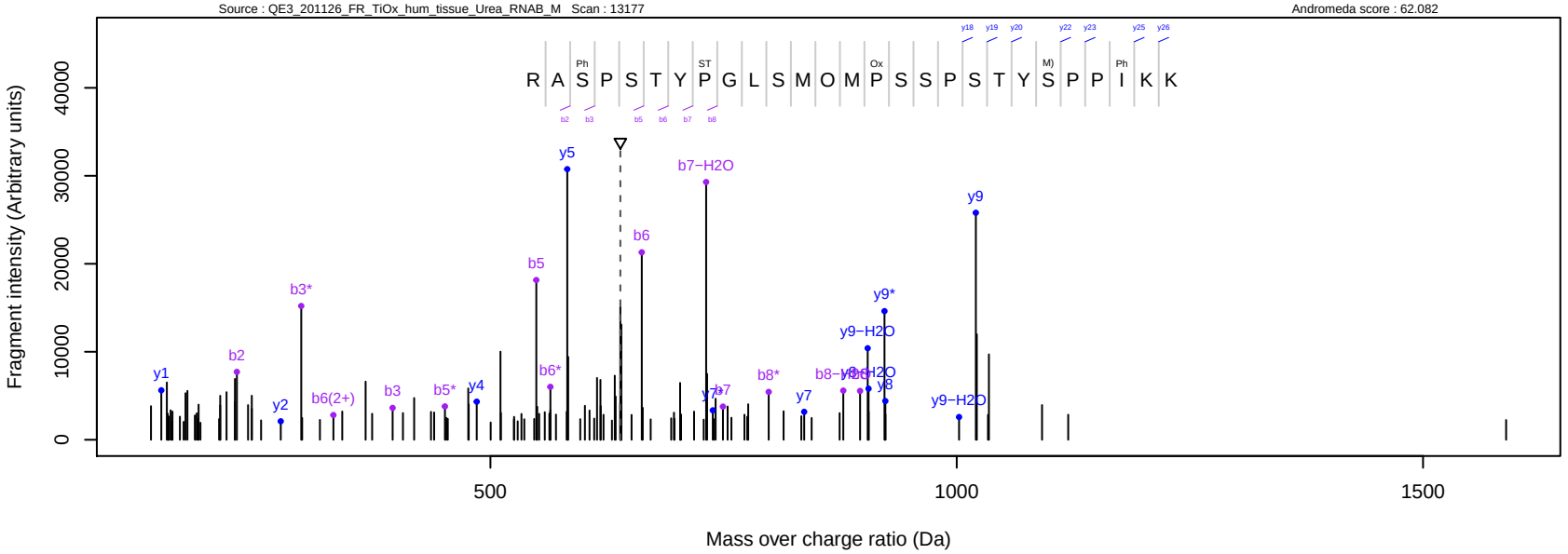
Andromeda score : 62.088



RAS(Phospho (STY))PGLSM(Oxidation (M))PSS(Phospho (STY))SPPIKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13177

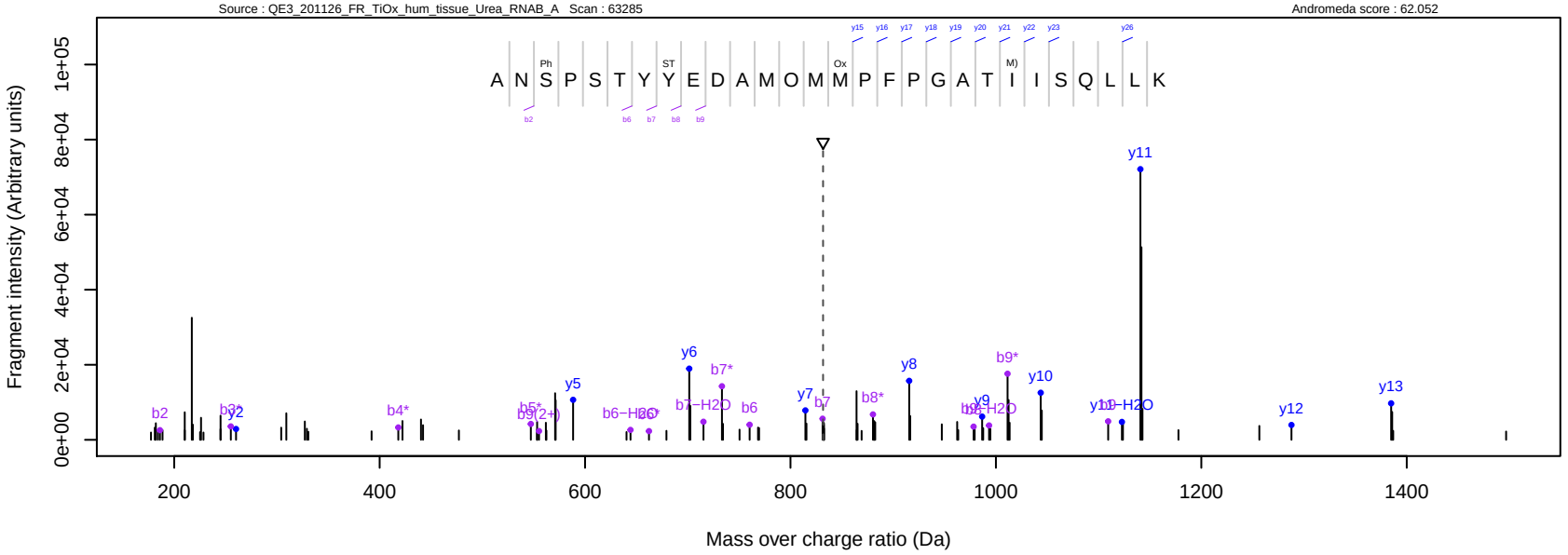
Andromeda score : 62.082



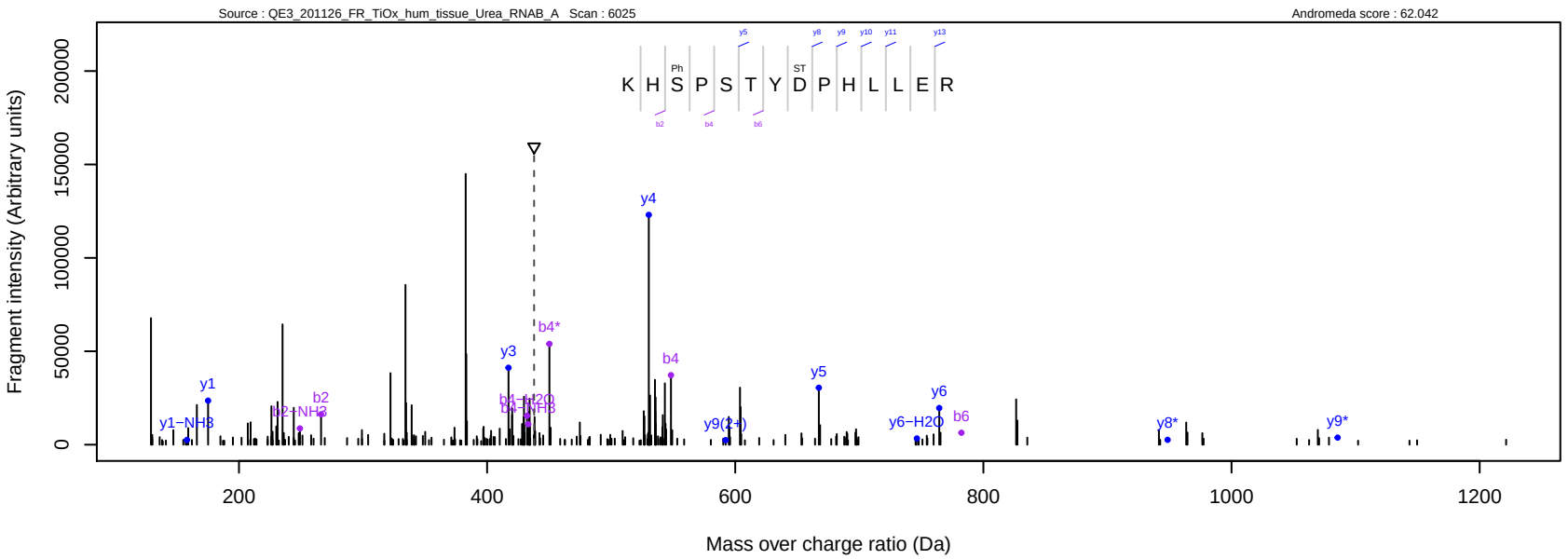
ANS(Phospho (STY))YEDAM(Oxidation (M))MPFPGATIISQLLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 63285

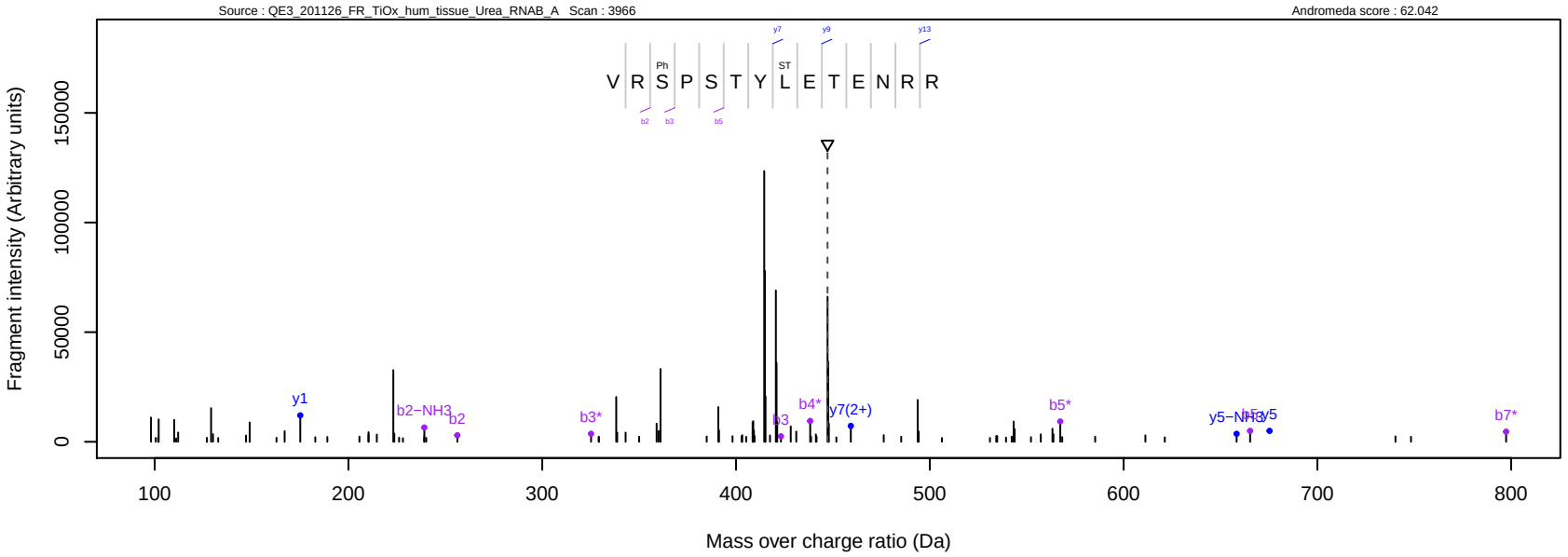
Andromeda score : 62.052



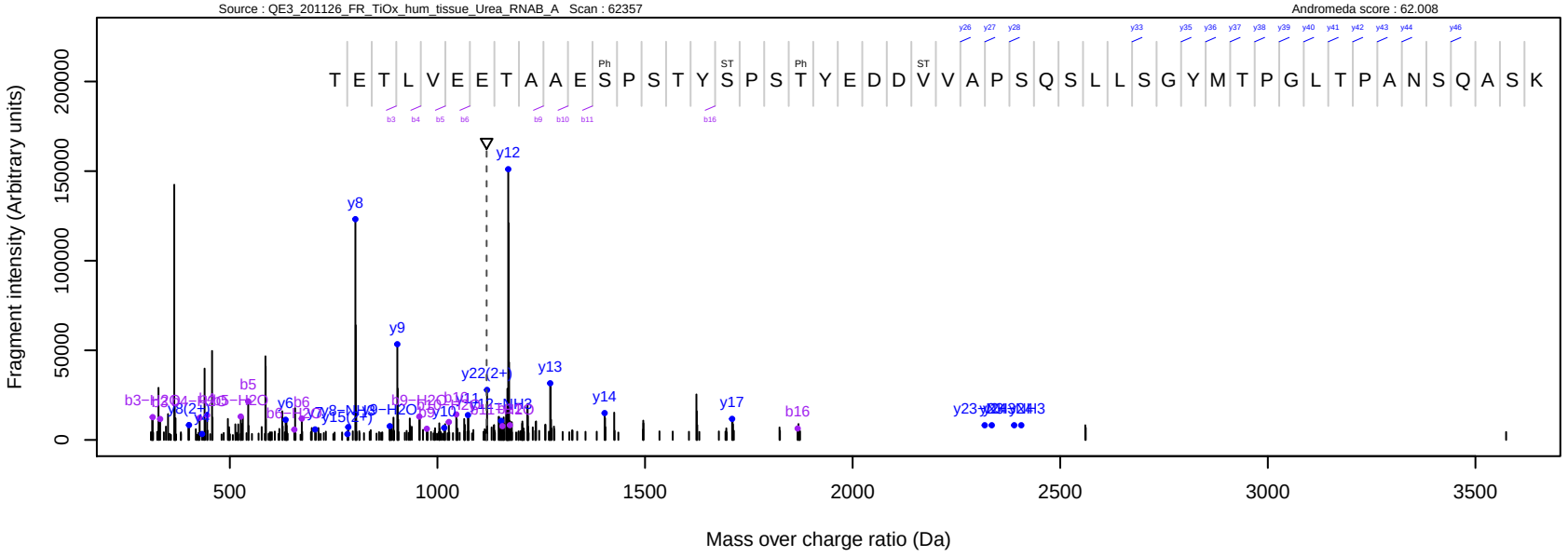
KHS(Phospho (STY))DPHLLER−3+



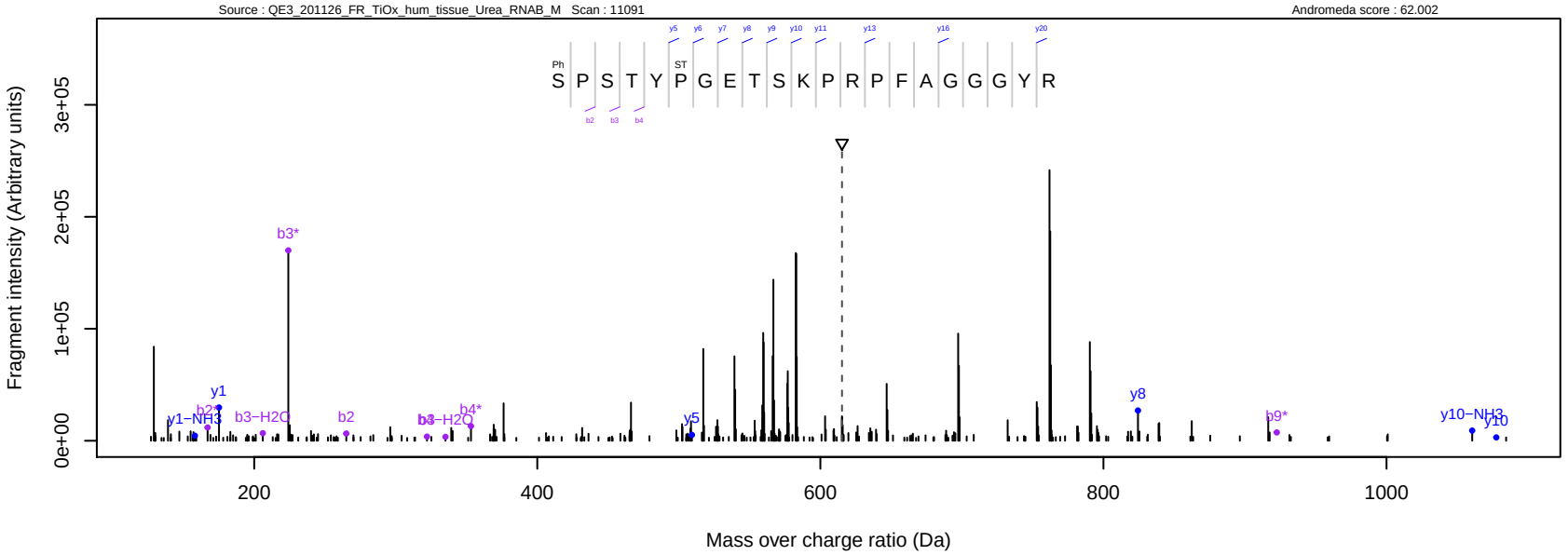
VRS(Phospho (STY))LETENRR−3+



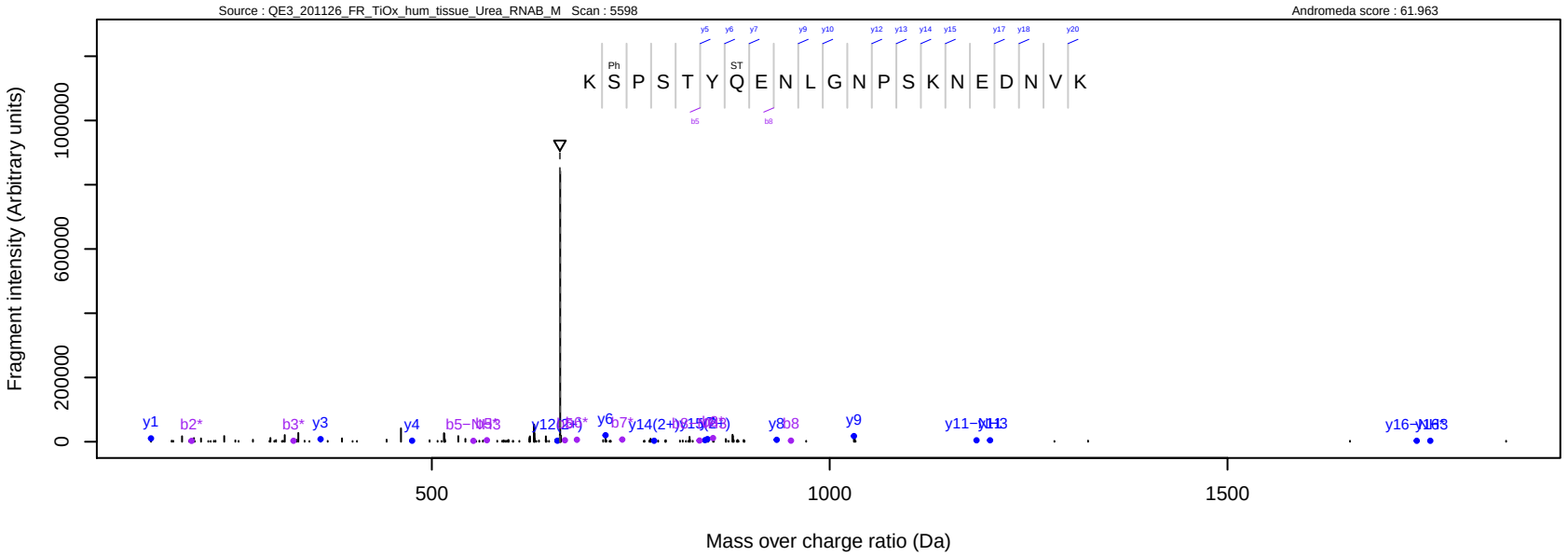
TETLVEETAAES(Phospho (STY))S(Phospho (STY))EDDVVAPSQSLLSGYMTPGLTPANSQASK−4+



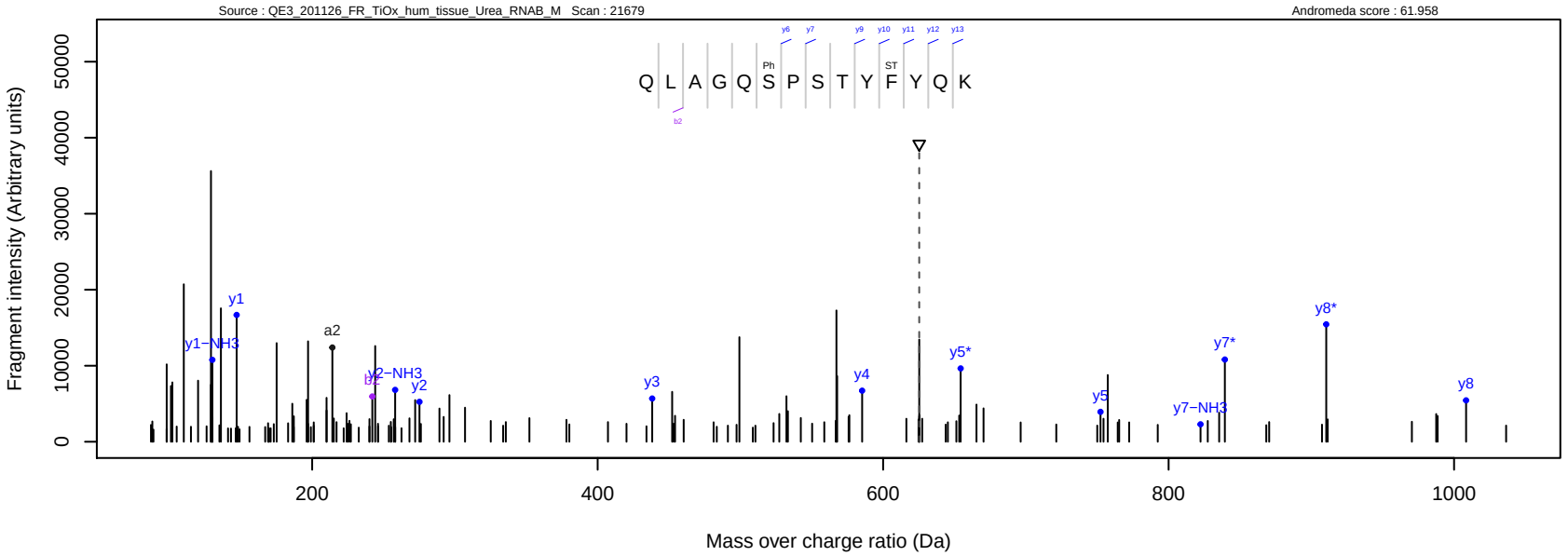
S(Phospho (STY))PGETSKPRPFAGGGYR−3+



KS(Phospho (STY))QENLGNPSKNEDNVK−3+



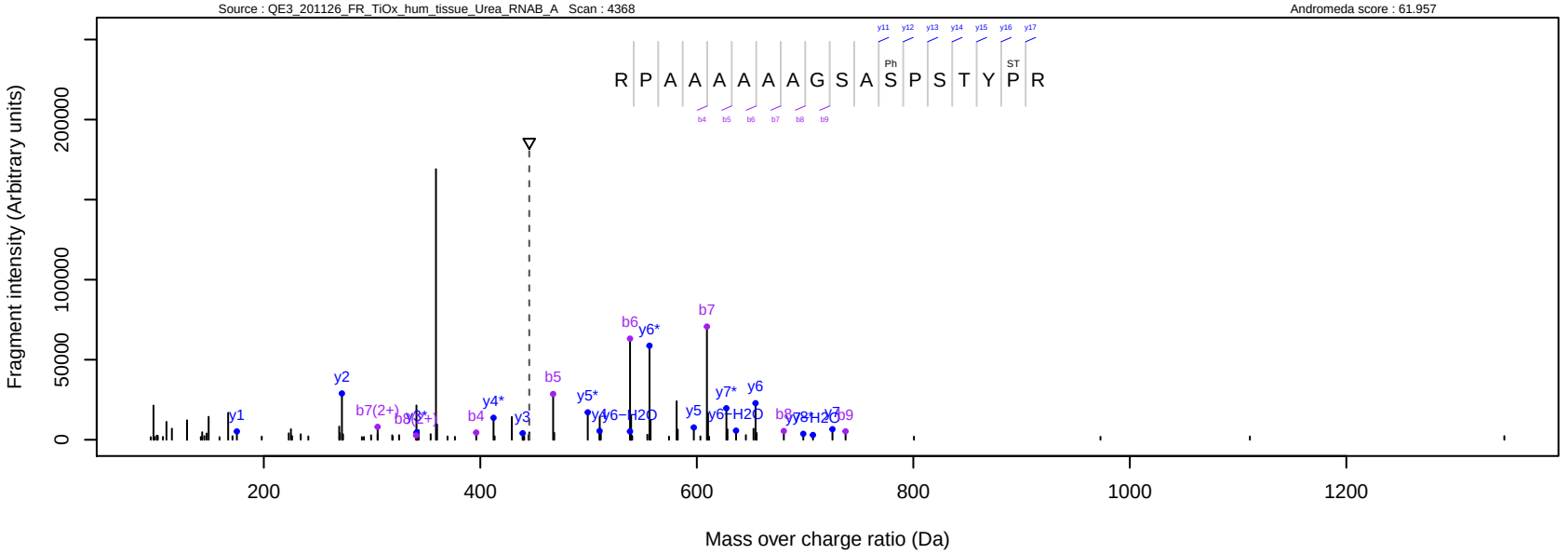
QLAGQS(Phospho (STY))FYQK−2+



RPAAAAAAGSAS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4368

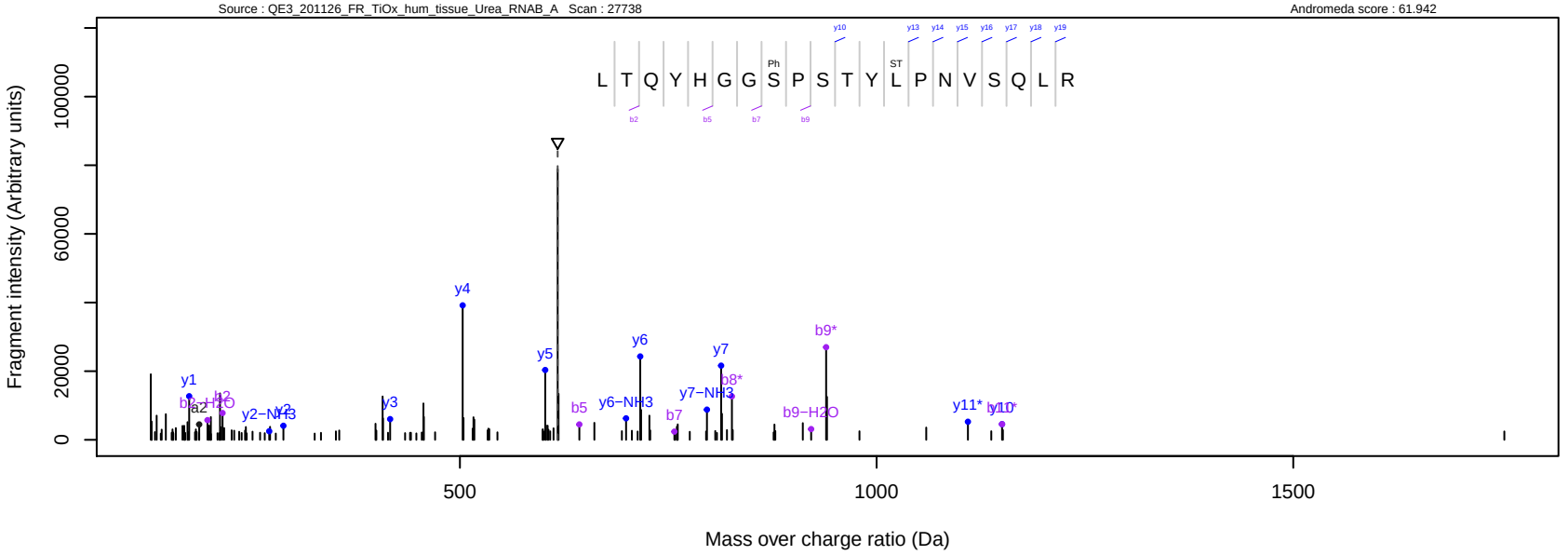
Andromeda score : 61.957



LTQYHGGS(Phospho (STY))LPNVSQLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27738

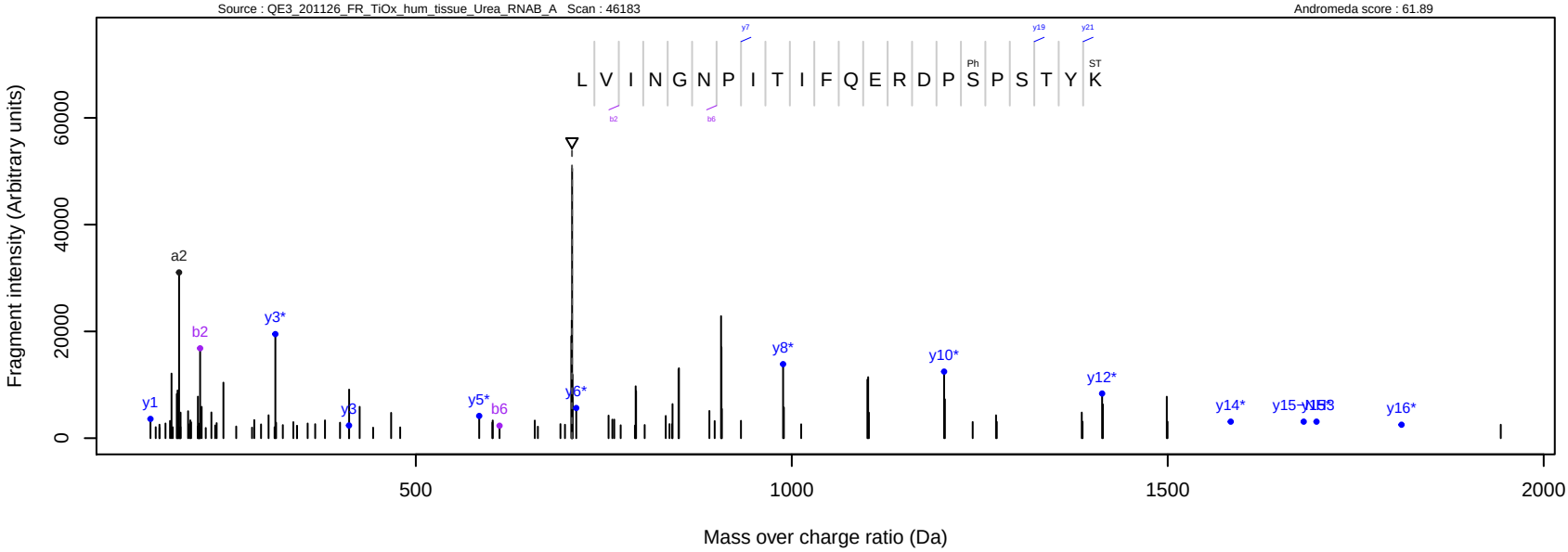
Andromeda score : 61.942

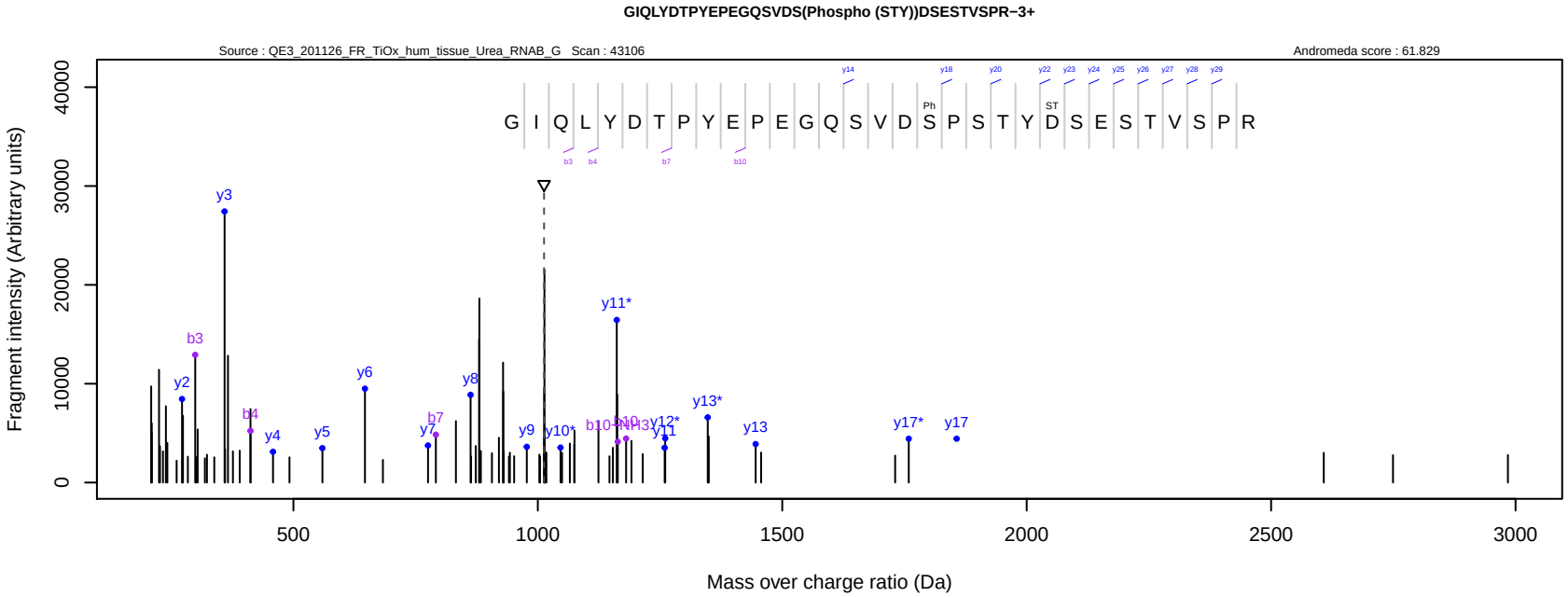


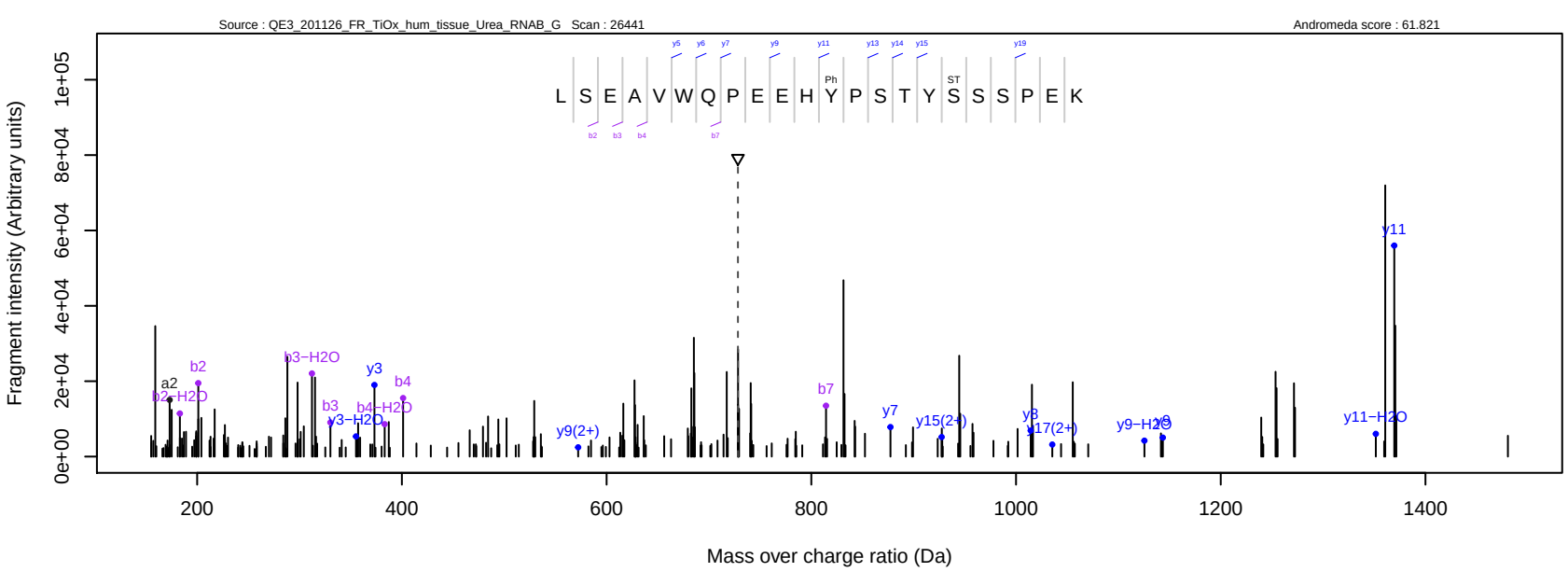
LVINGNPITIFQERDPS(Phospho (STY))K−3+

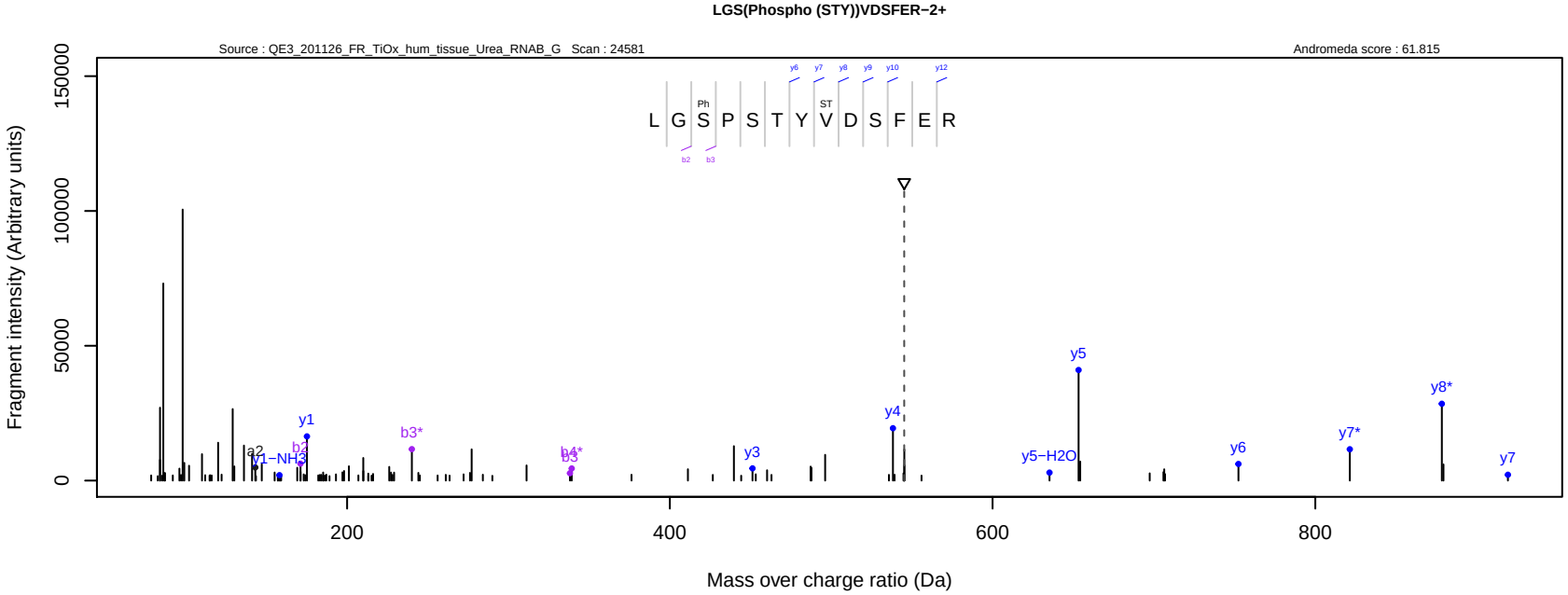
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 46183

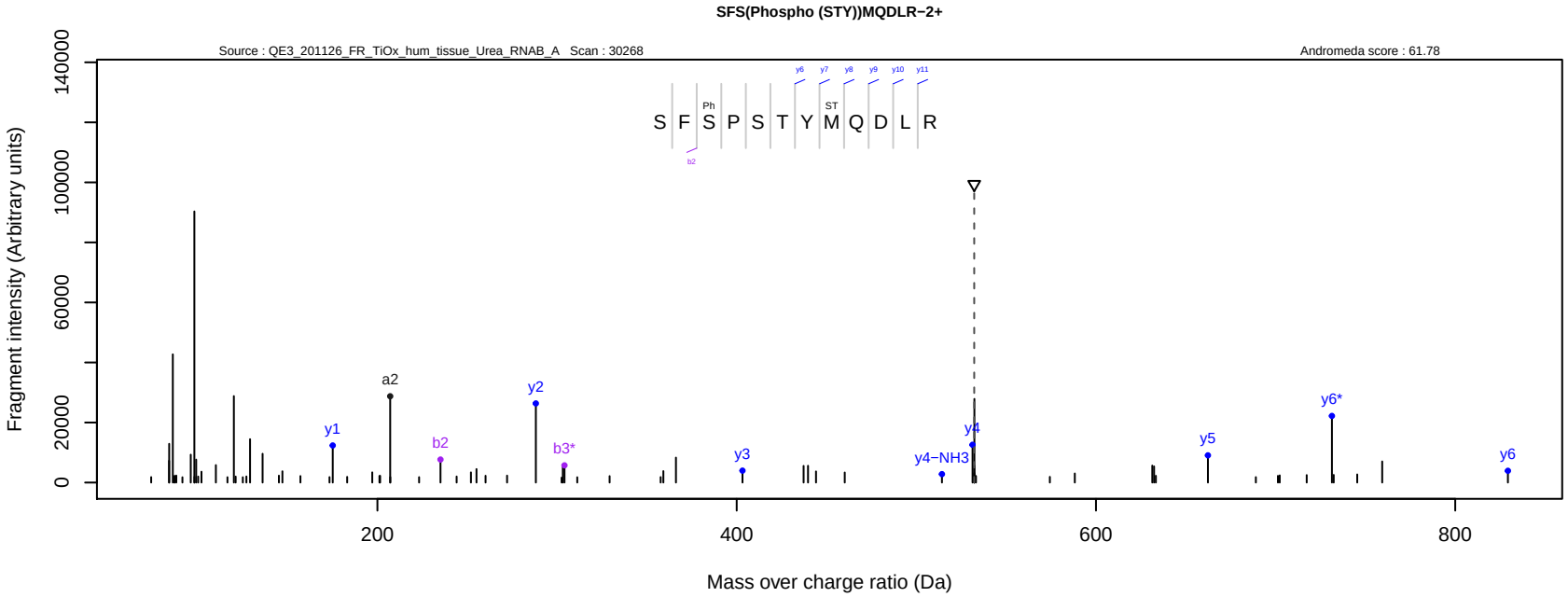
Andromeda score : 61.89

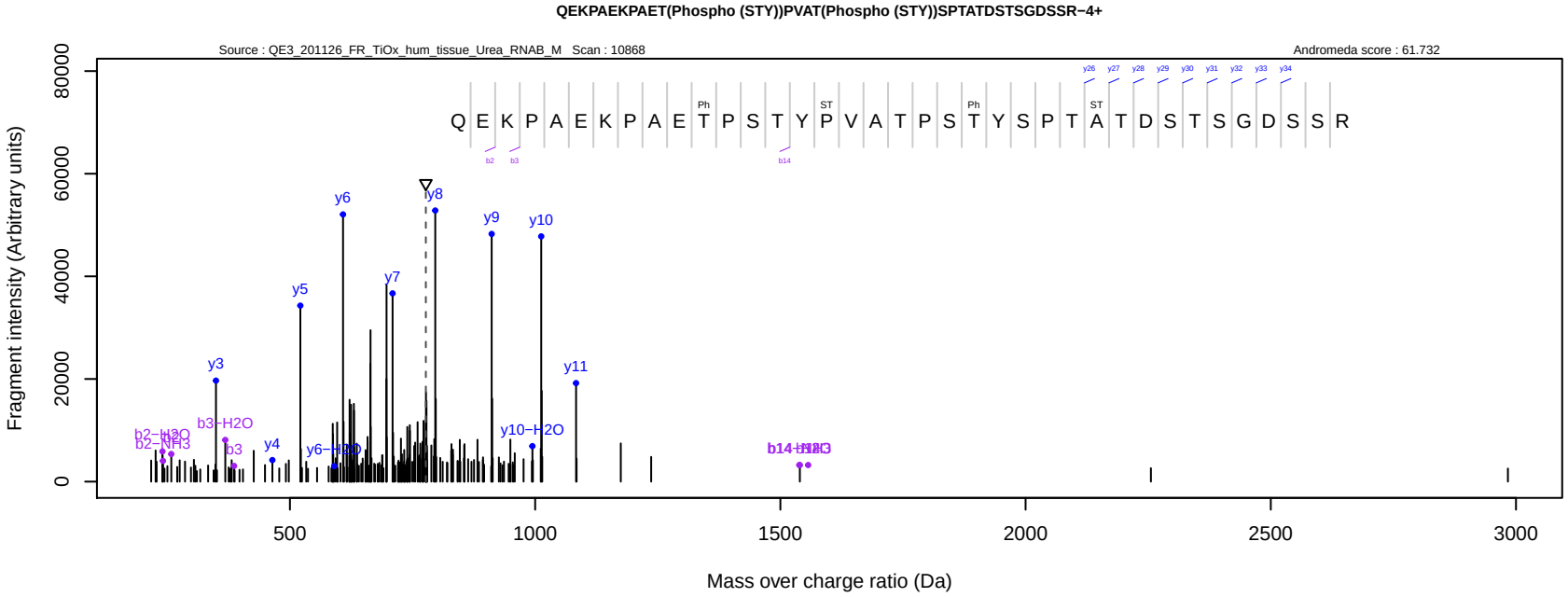


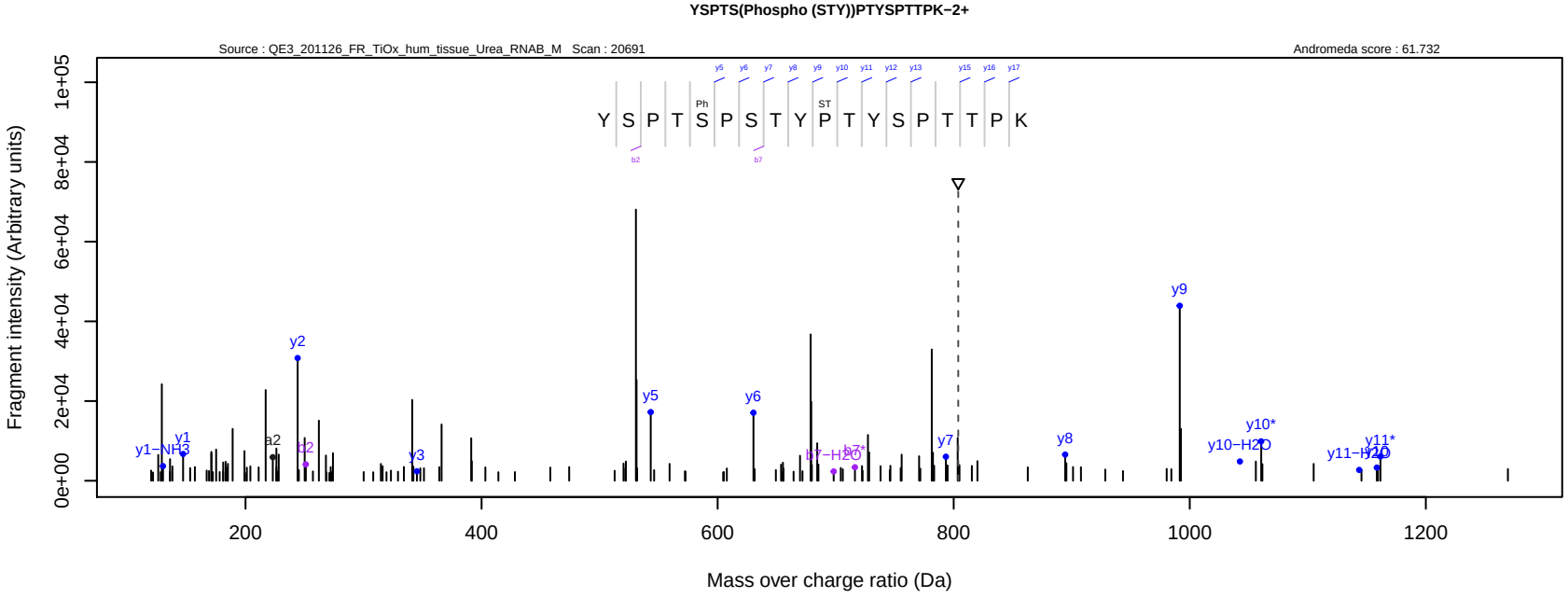

GIQLYDTPYEPEGQSVDS(Phospho (STY))DSESTVSPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43106
Andromeda score : 61.829
G I Q L Y D T P Y E P E G Q S V D S P S T Y D S E S T V S P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LSEAVWQPEEHY(Phospho (STY))SSSPEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26441
Andromeda score : 61.821
L S E A V W Q P E E H Y P S T Y S S S P E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

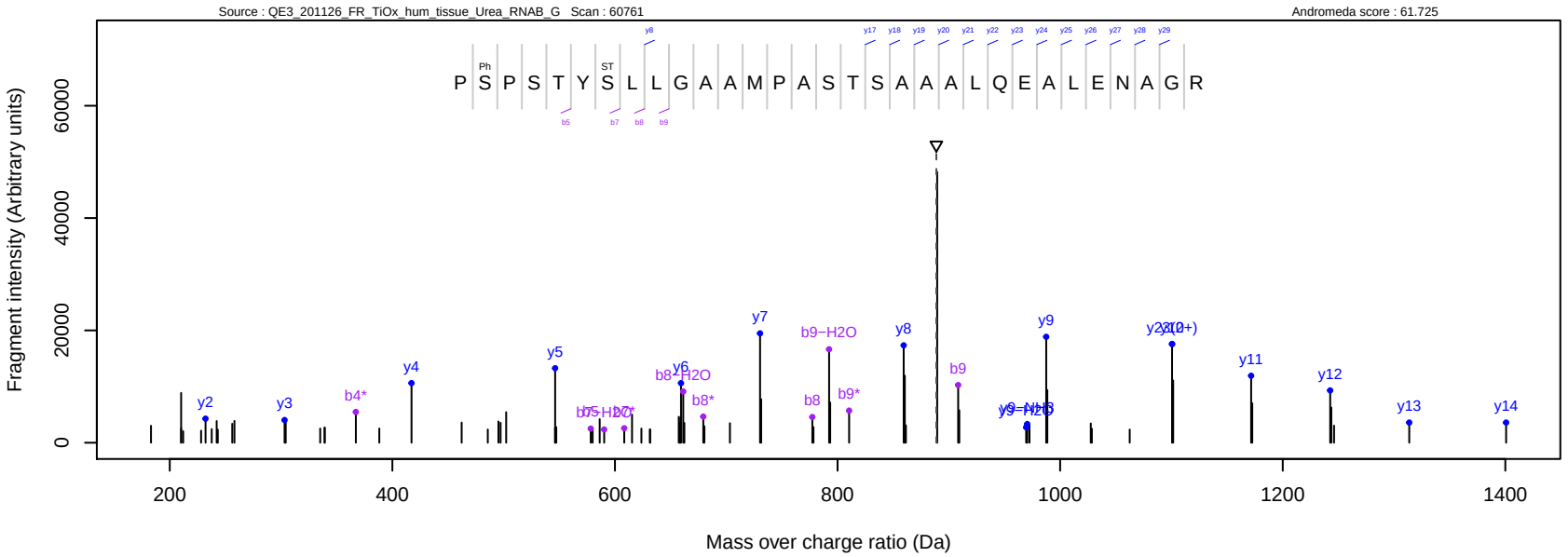

LGS(Phospho (STY))VDSFER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24581
Andromeda score : 61.815
L G S P S T Y V D S F E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SFS(Phospho (STY))MQDLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30268
Andromeda score : 61.78
S F S P S T Y M Q D L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
b2
b3*
y1
y2
y3
y4
y4−NH3
y5
y6
y6*

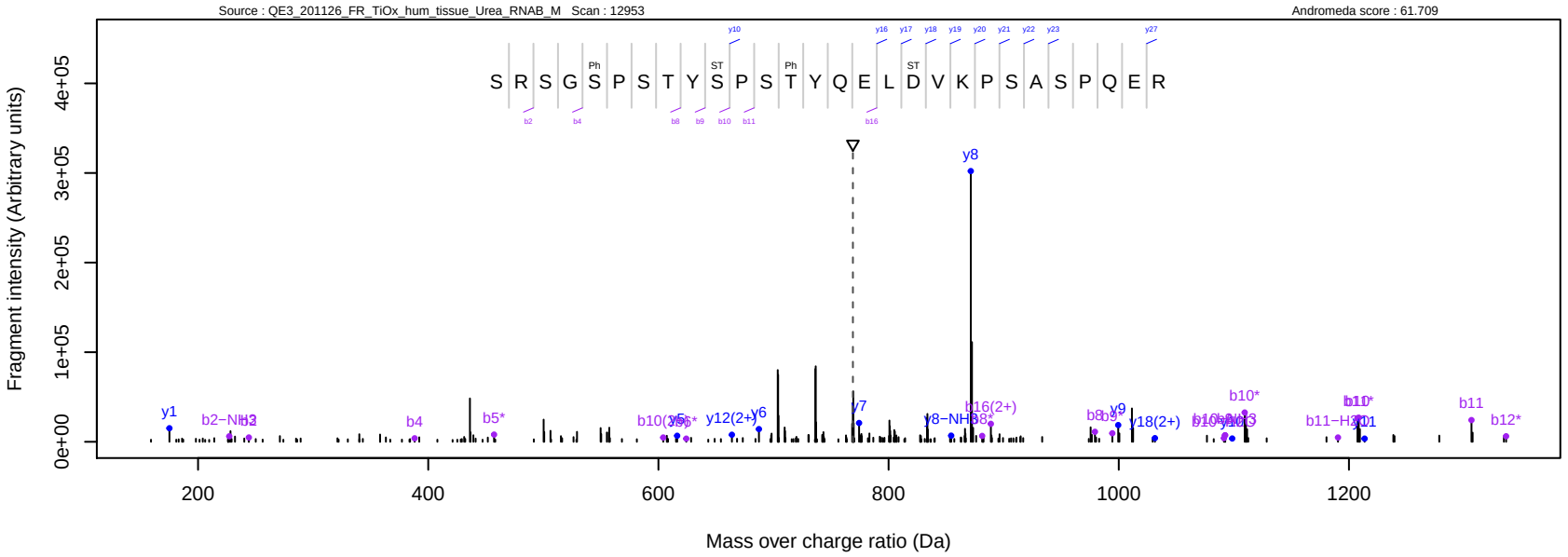

QEKPAEKPAETPSTYPVATPSTYSPTATDSTSGDSSR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10868
Andromeda score : 61.732
Q E K P A E K P A E T P S T Y P V A T P S T Y S P T A T D S T S G D S S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y3
y4
y5
y6
y7
y8
y9
y10
y11
b3−H2O
y10−H2O


YSPTS(Phospho (STY))PTYSPTTPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20691
Andromeda score : 61.732
Y S P T S P S T Y P T Y S P T T P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
y2
y3
y5
y6
y7
y8
y9
y10*
y10−H2O
y11*

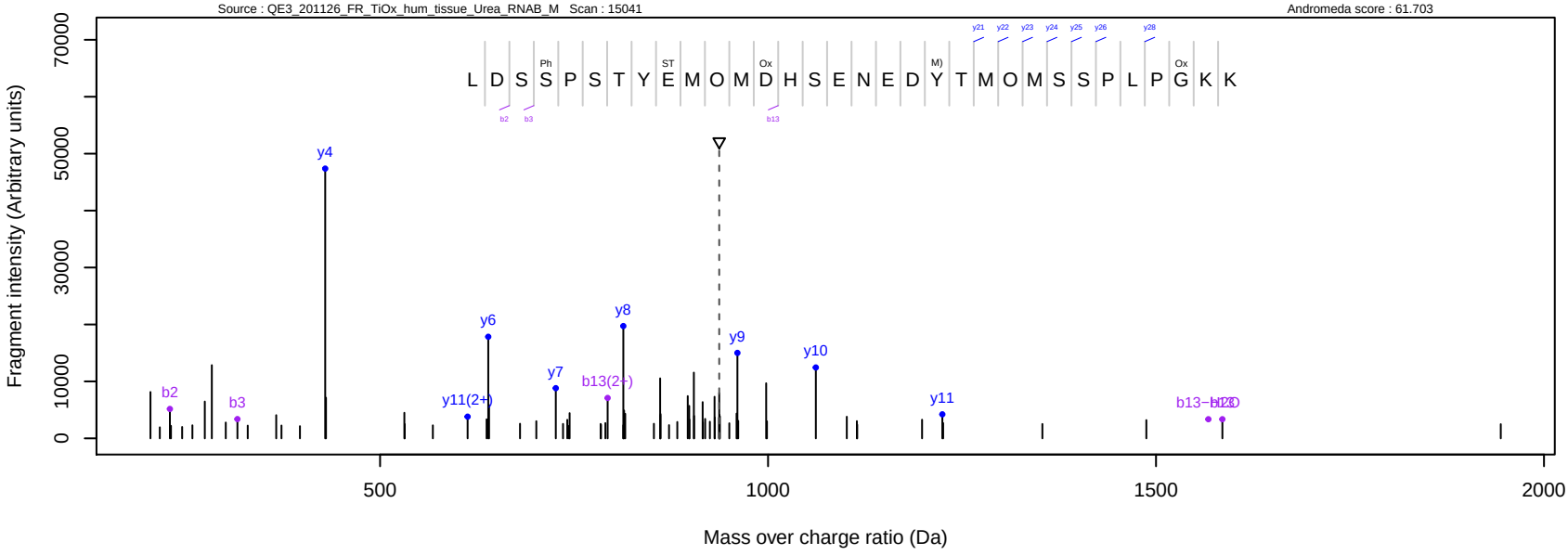
PS(Phospho (STY))SLLGAAMPASTSAAALQEALENAGR−3+

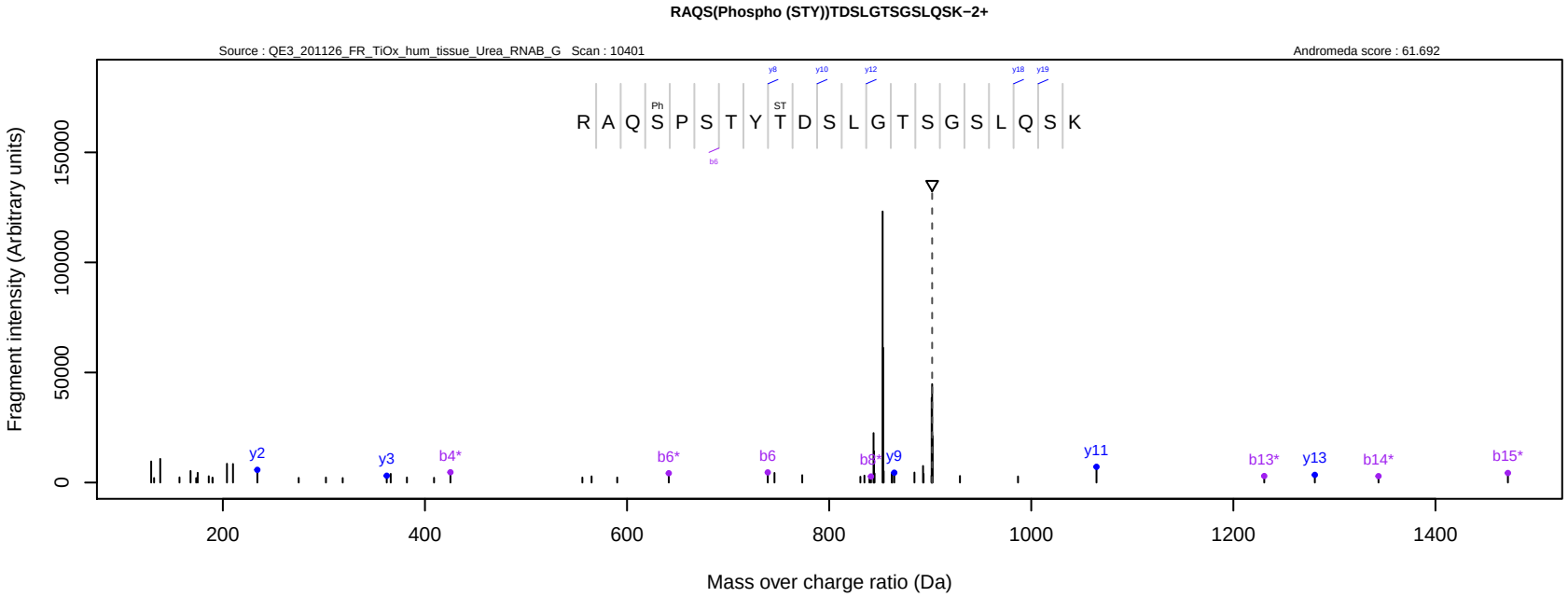


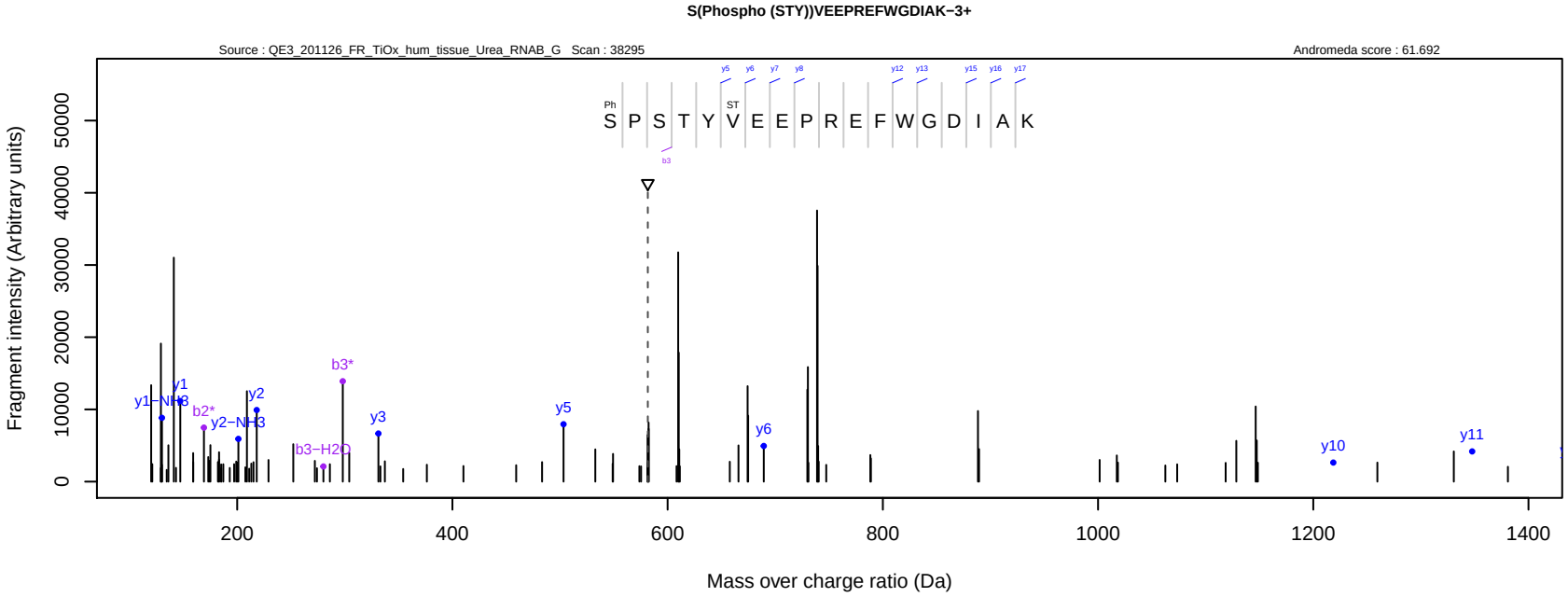
SRSGS(Phospho (STY))S(Phospho (STY))QELDVKPSASPQER−3+

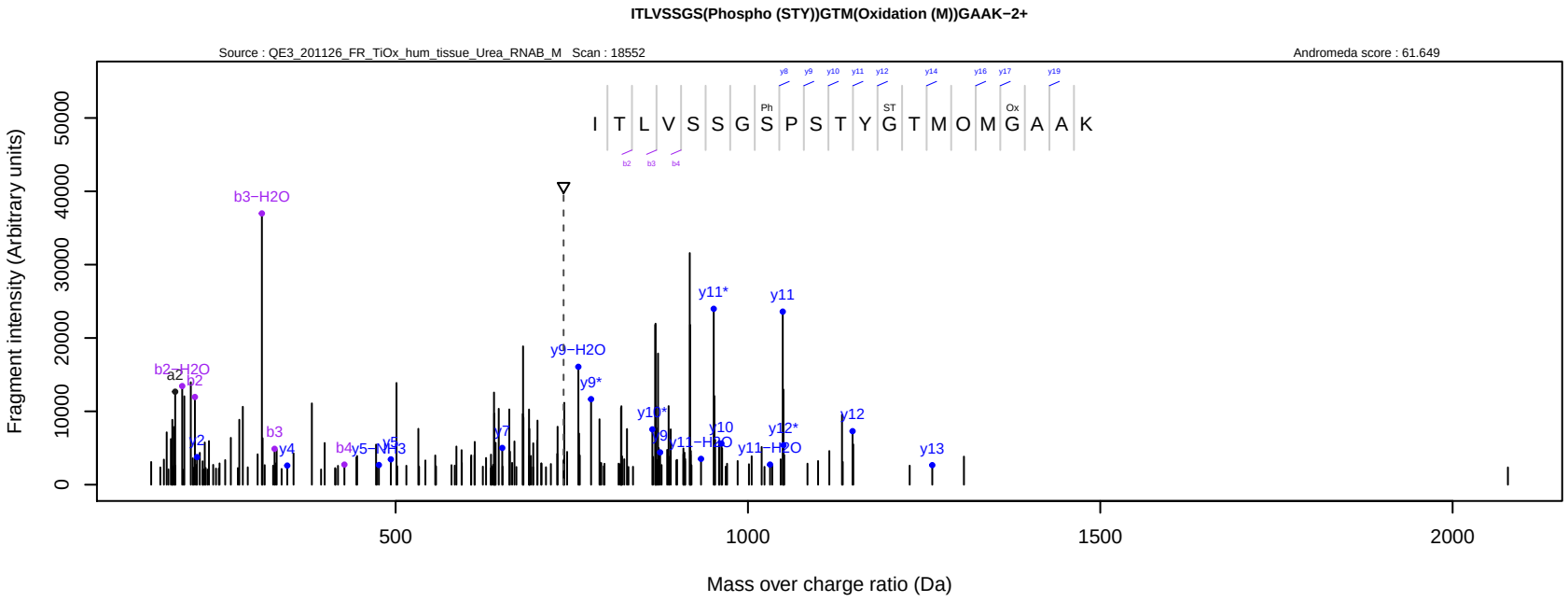


LDSS(Phospho (STY))EM(Oxidation (M))DHSENEDYTM(Oxidation (M))SSPLPGKK−3+




RAQS(Phospho (STY))TDSLGTSGSLQSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10401
Andromeda score : 61.692
R A Q S P S T Y T D S L G T S G S L Q S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

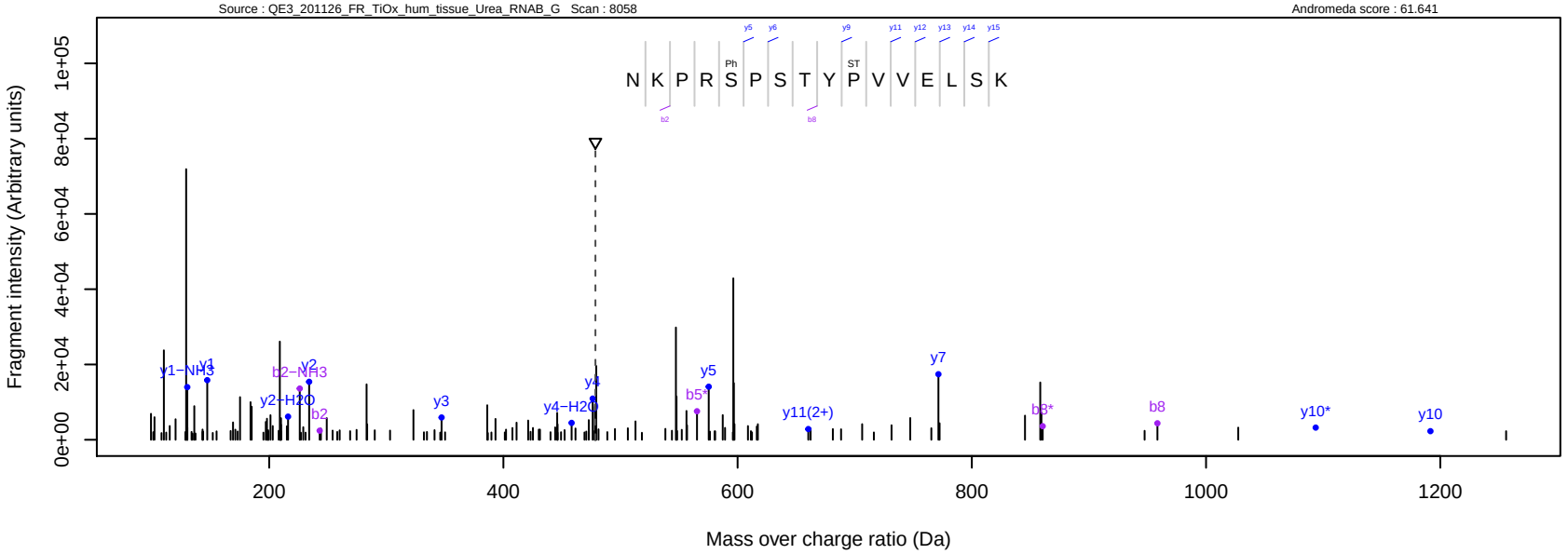

S(Phospho (STY))VEEPREFWGDIAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38295
Andromeda score : 61.692
S P S T Y V E E P R E F W G D I A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ITLVSSGS(Phospho (STY))GTM(Oxidation (M))GAAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18552
Andromeda score : 61.649
I T L V S S G S P S T Y G T M O M G A A K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

NKPRS(Phospho (STY))PVVELSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8058

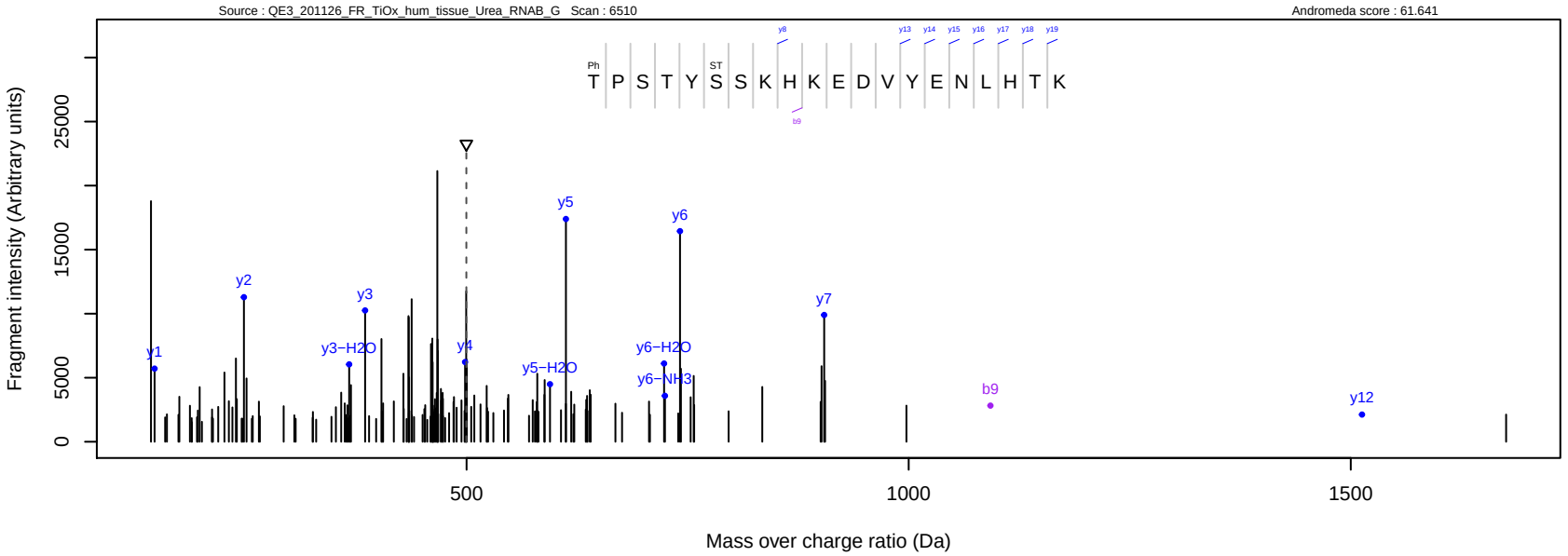
Andromeda score : 61.641



T(Phospho (STY))SSKHKEDVYENLHTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6510

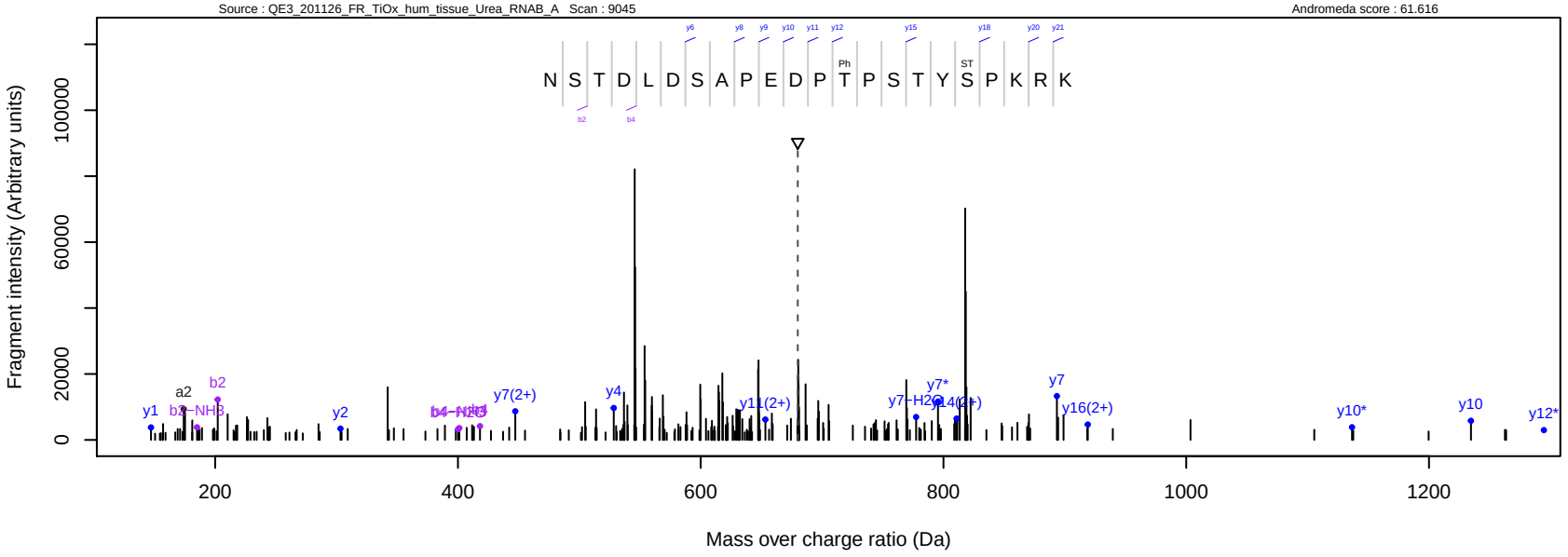
Andromeda score : 61.641



NSTDLDSAPEDPT(Phospho (STY))SPKRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9045

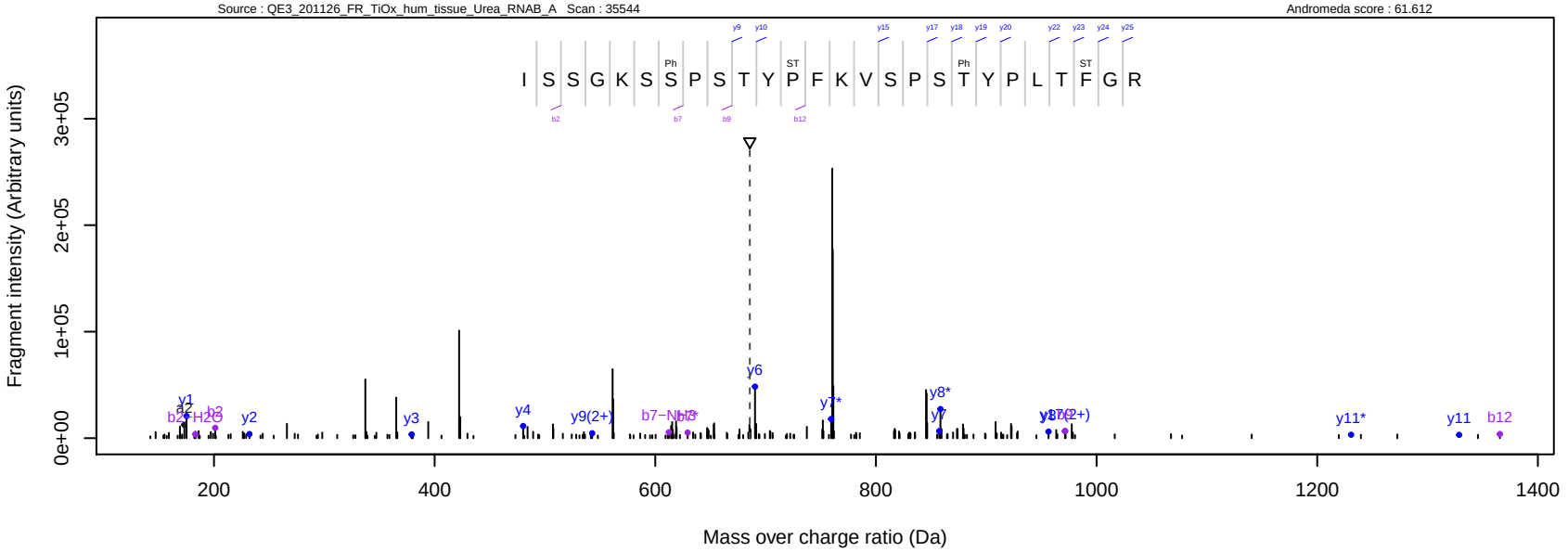
Andromeda score : 61.616



ISSGKSS(Phospho (STY))PFKVS(Phospho (STY))PLTFGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35544

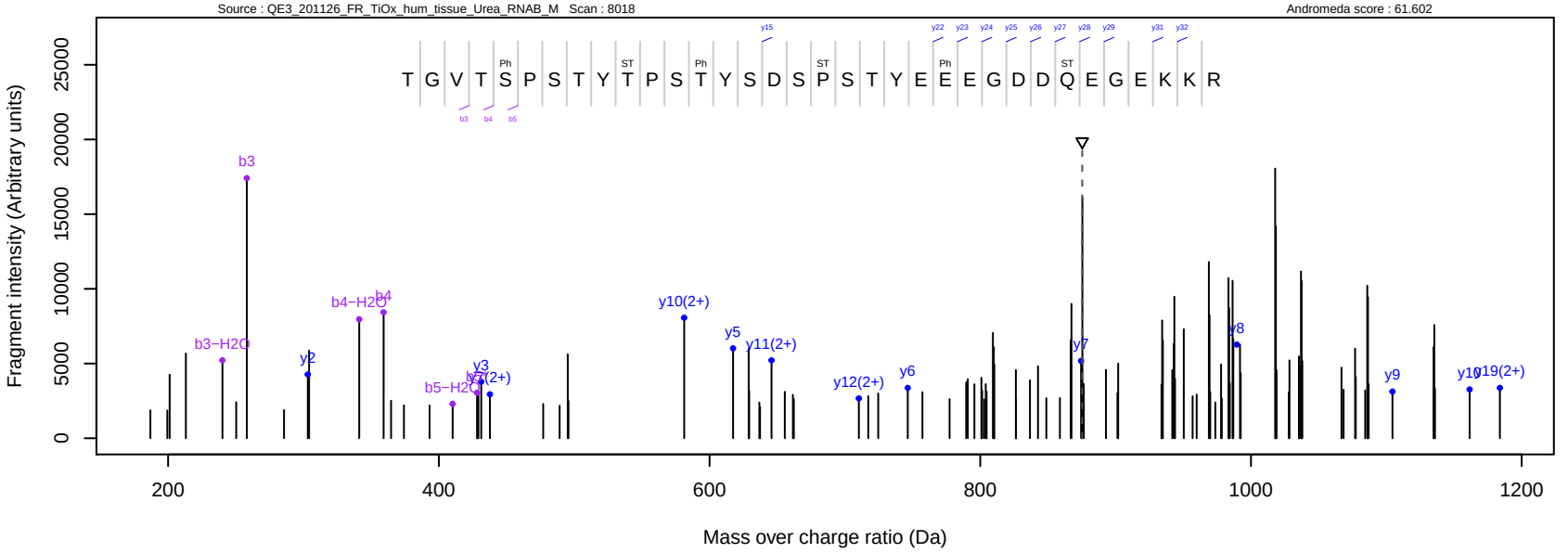
Andromeda score : 61.612



TGVTS(Phospho (STY))T(Phospho (STY))SDS(Phospho (STY))EEEGDDQEGEKKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8018

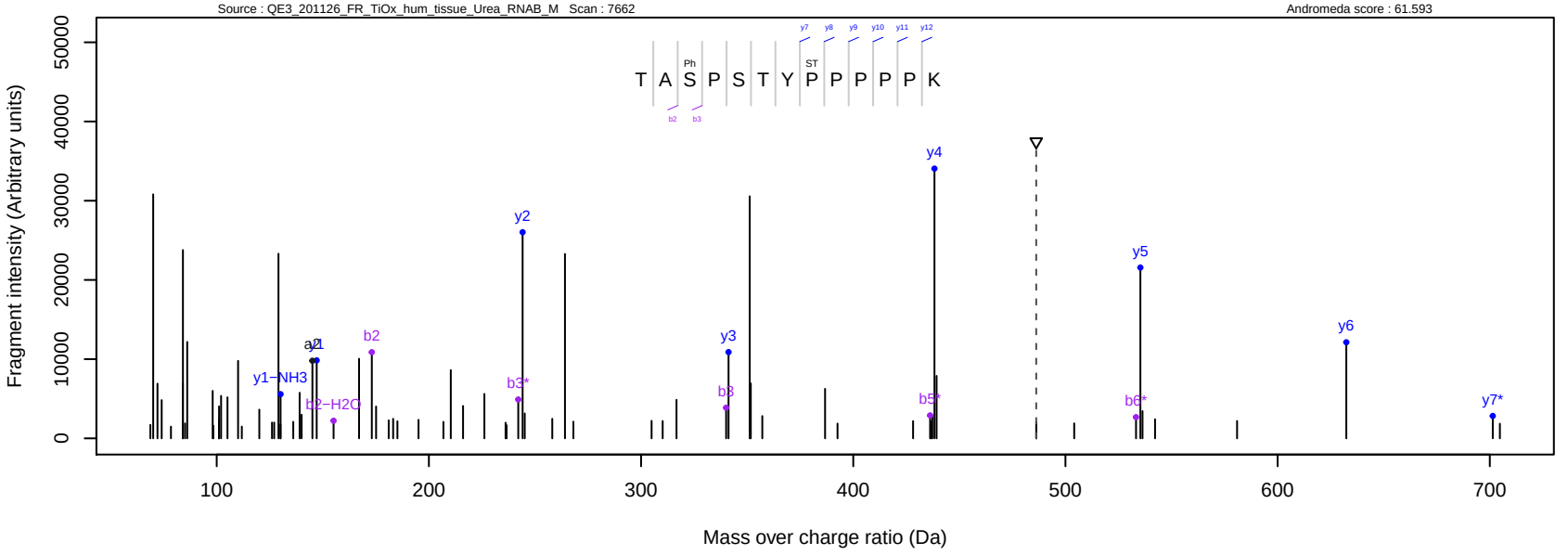
Andromeda score : 61.602



TAS(Phospho (STY))PPPPPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7662

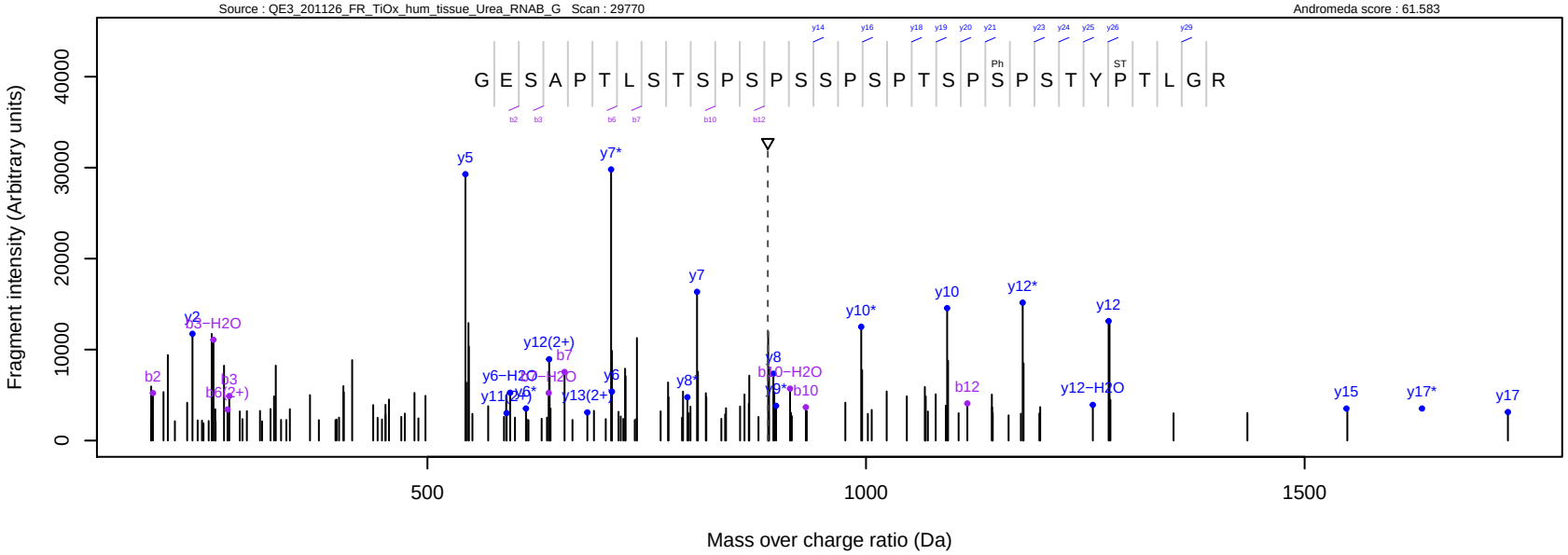
Andromeda score : 61.593



GESAPTLSTSPSPSSPSPTSPS(Phospho (STY))PTLGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29770

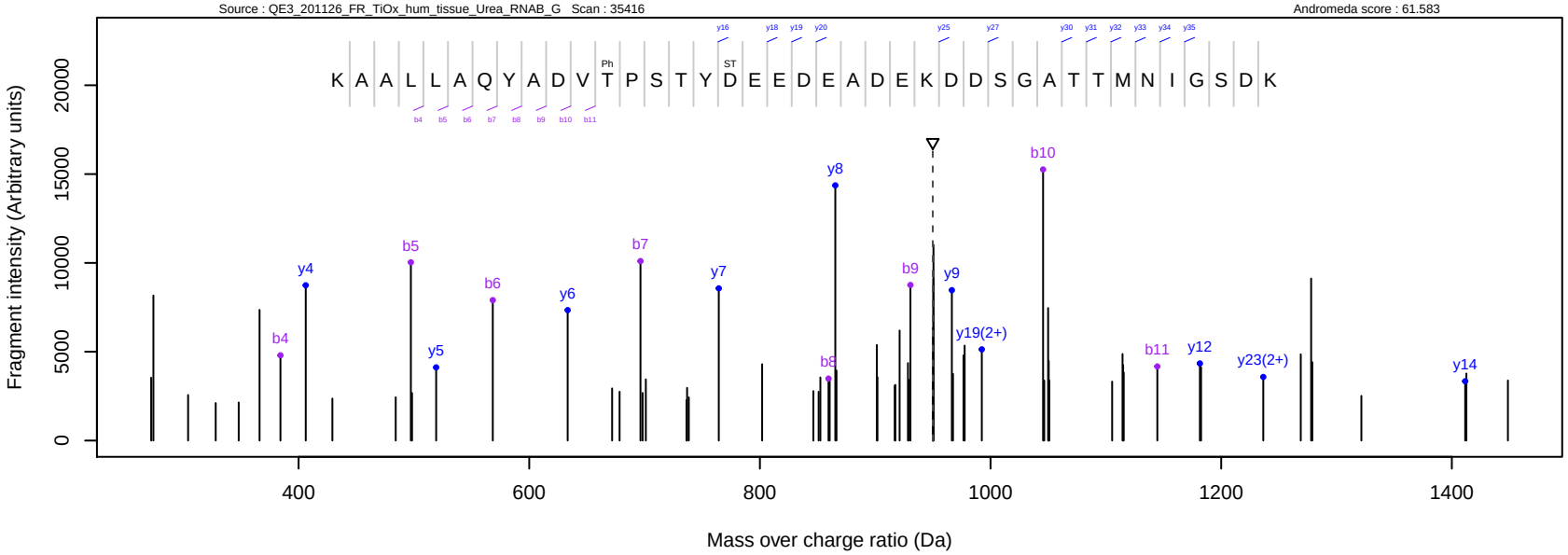
Andromeda score : 61.583



KAALLAQYADVT(Phospho (STY))DEEDEADEKDDSGATTMNIGSDK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35416

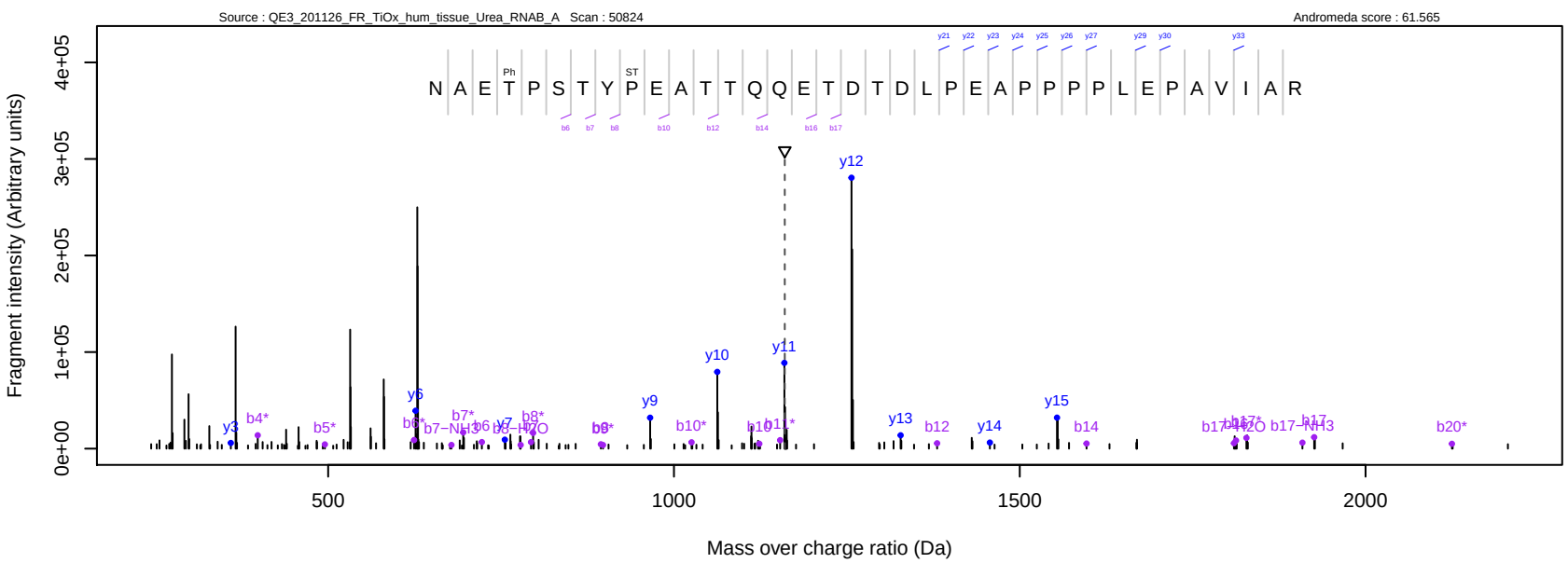
Andromeda score : 61.583

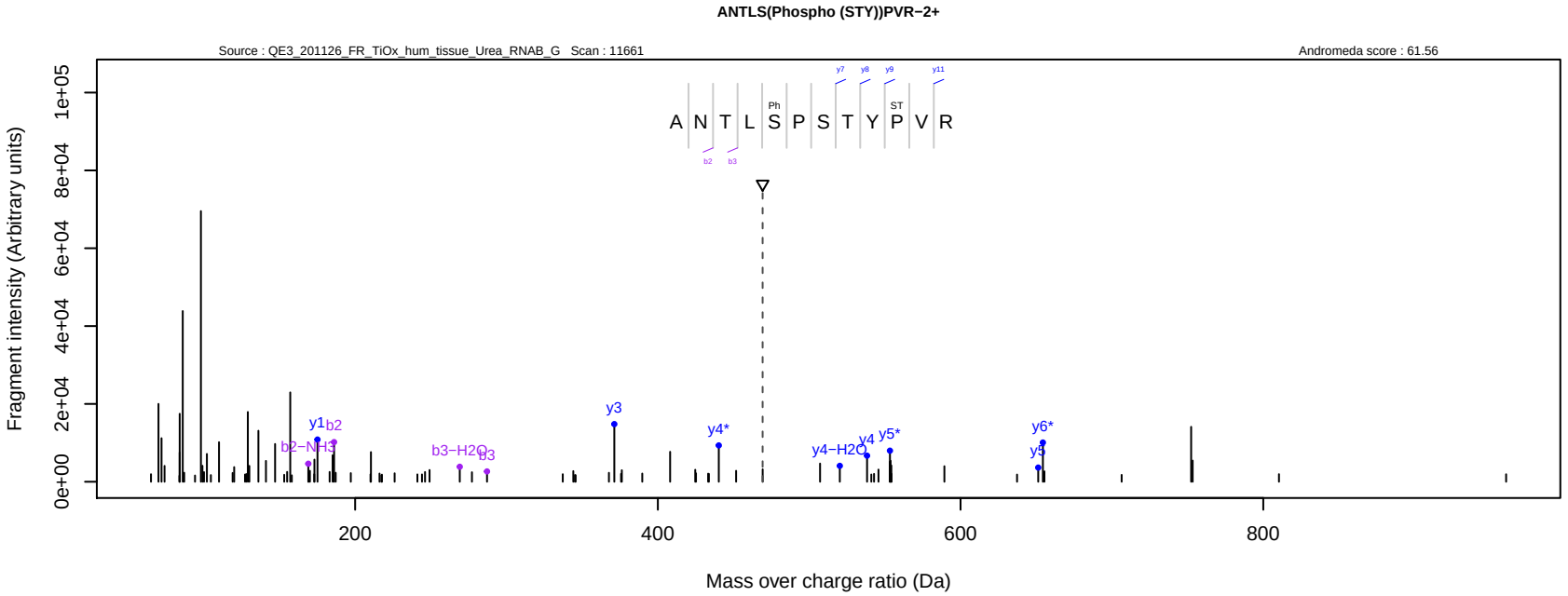


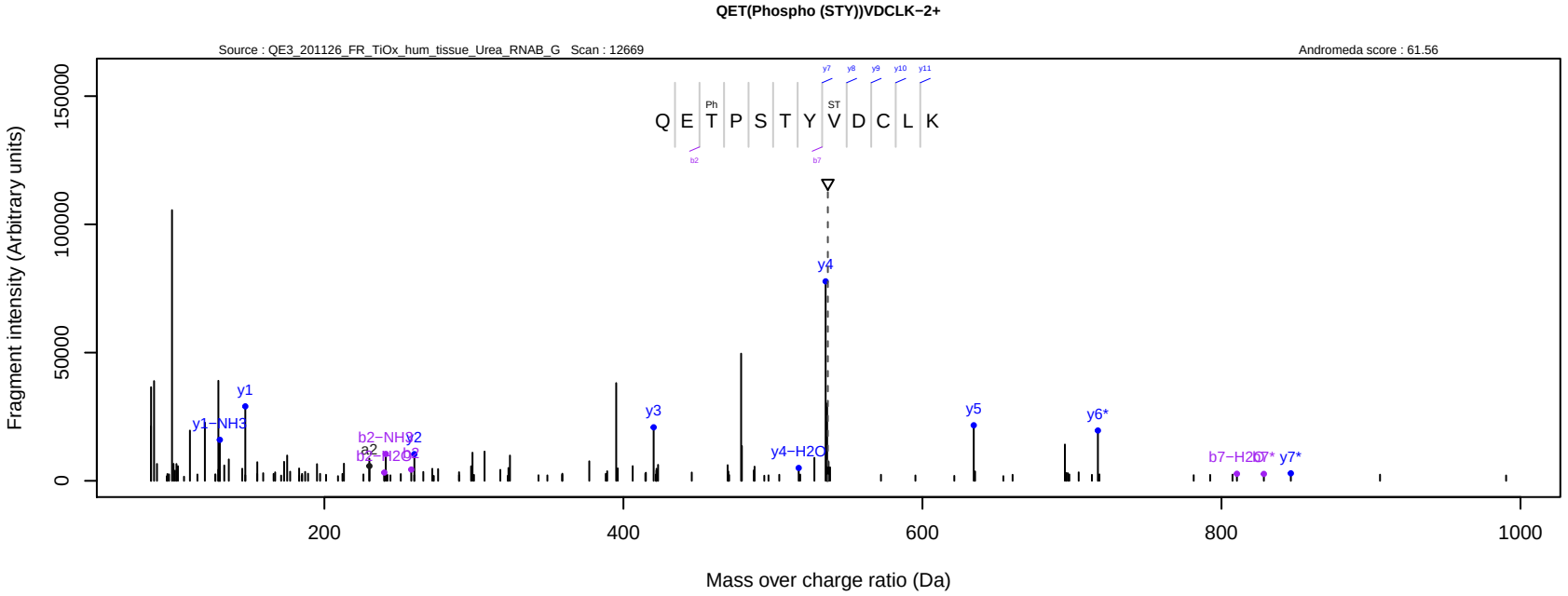
NAET(Phospho (STY))PEATTQQETDTDLPEAPPPPLEPAVIAR−3+

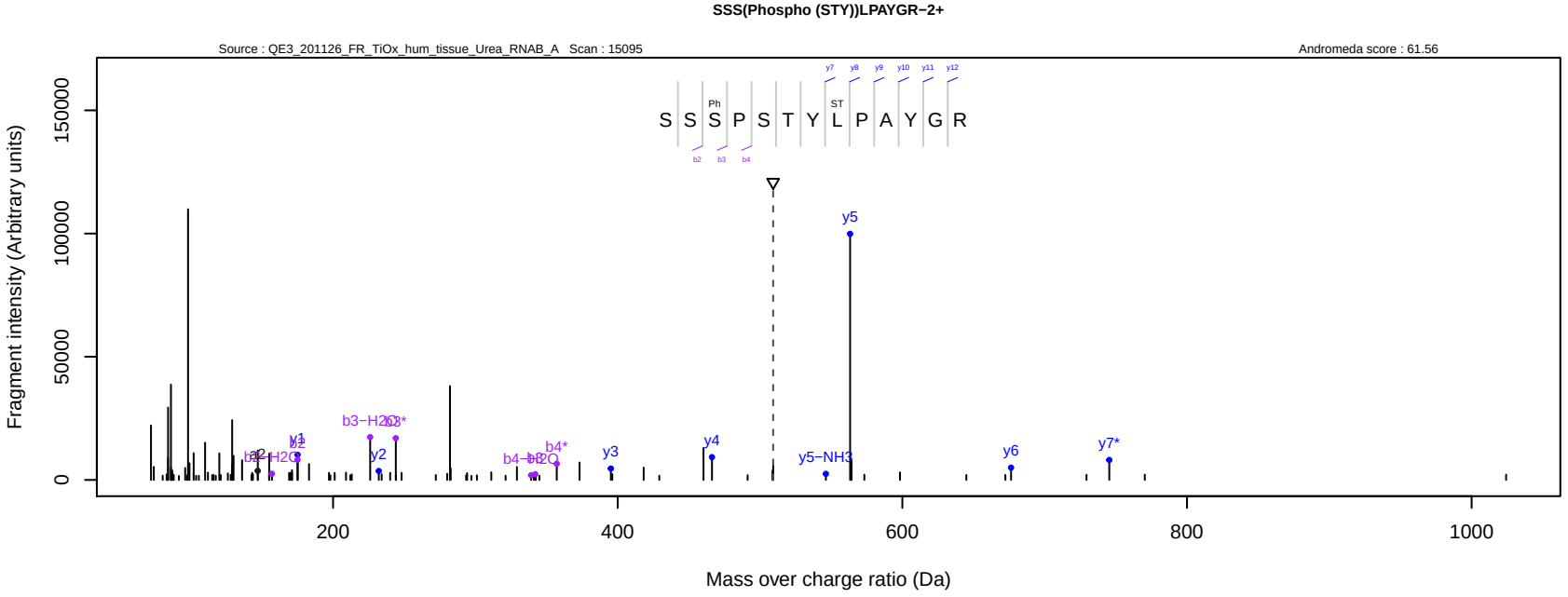
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50824

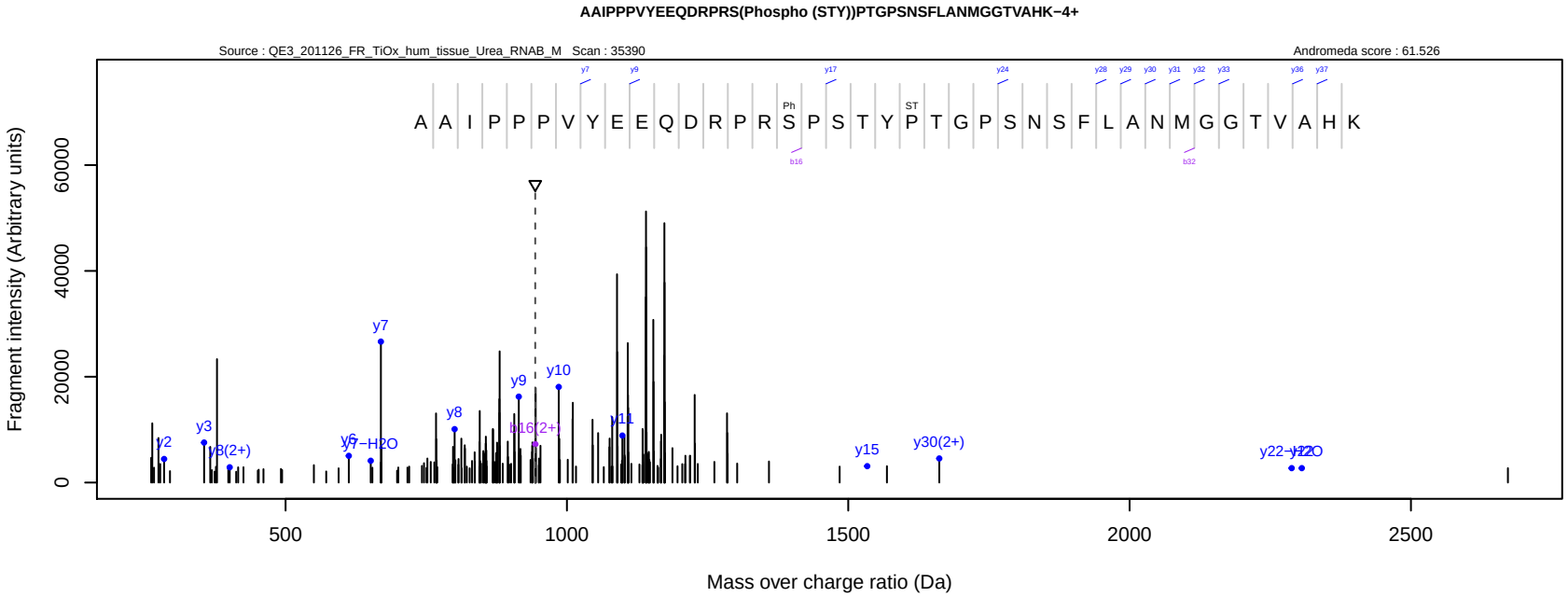
Andromeda score : 61.565

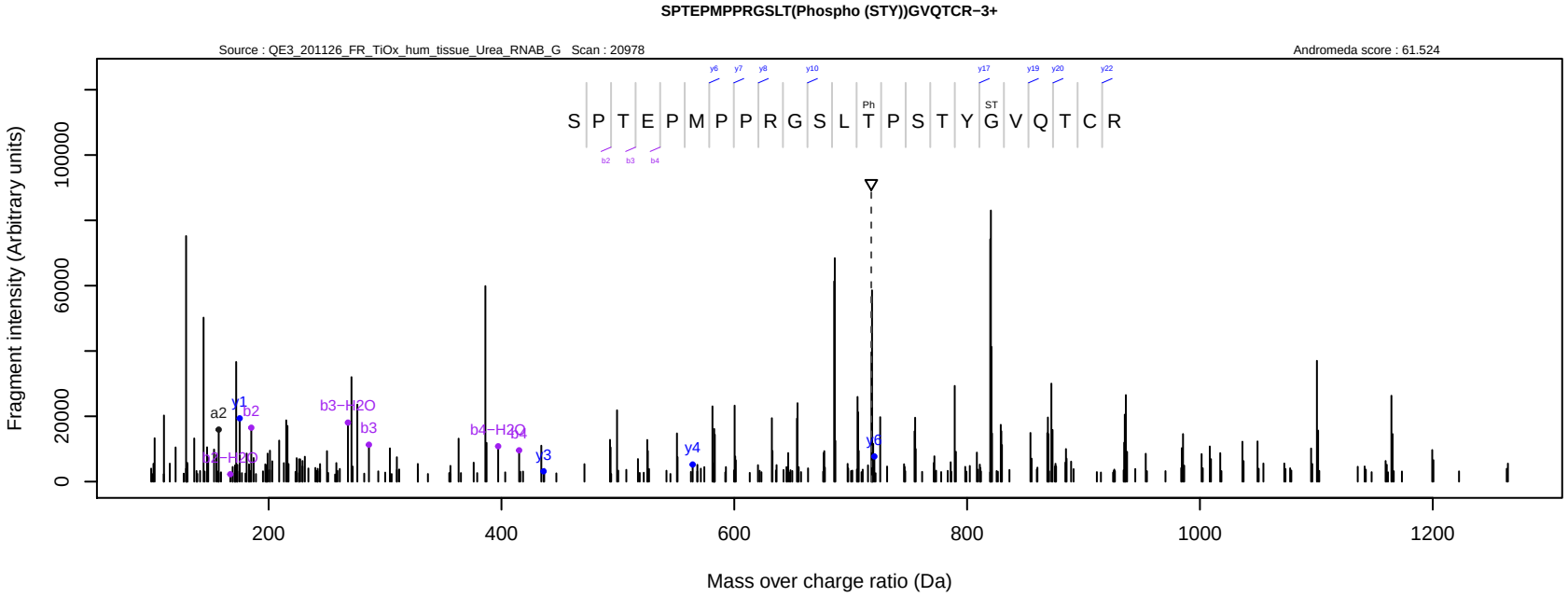


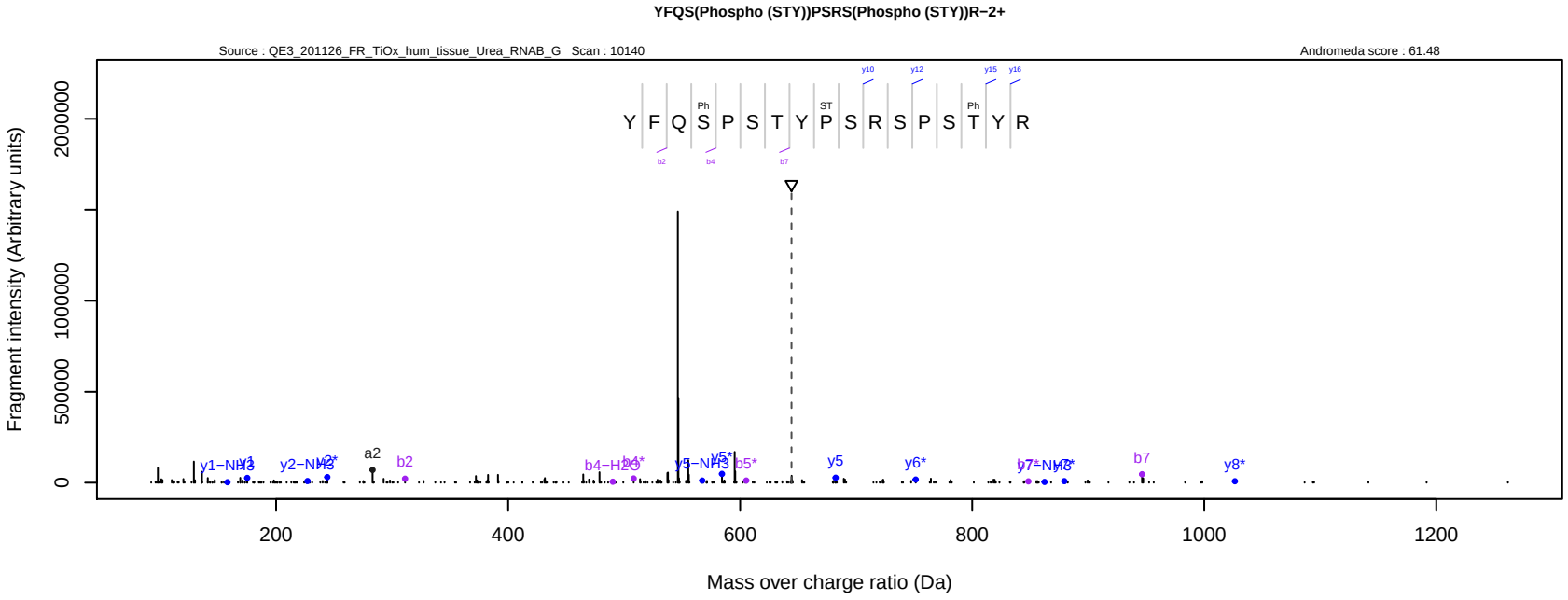

ANTLS(Phospho (STY))PVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11661
Andromeda score : 61.56
A N T L S P S T Y P V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QET(Phospho (STY))VDCLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12669
Andromeda score : 61.56
Q E T P S T Y V D C L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

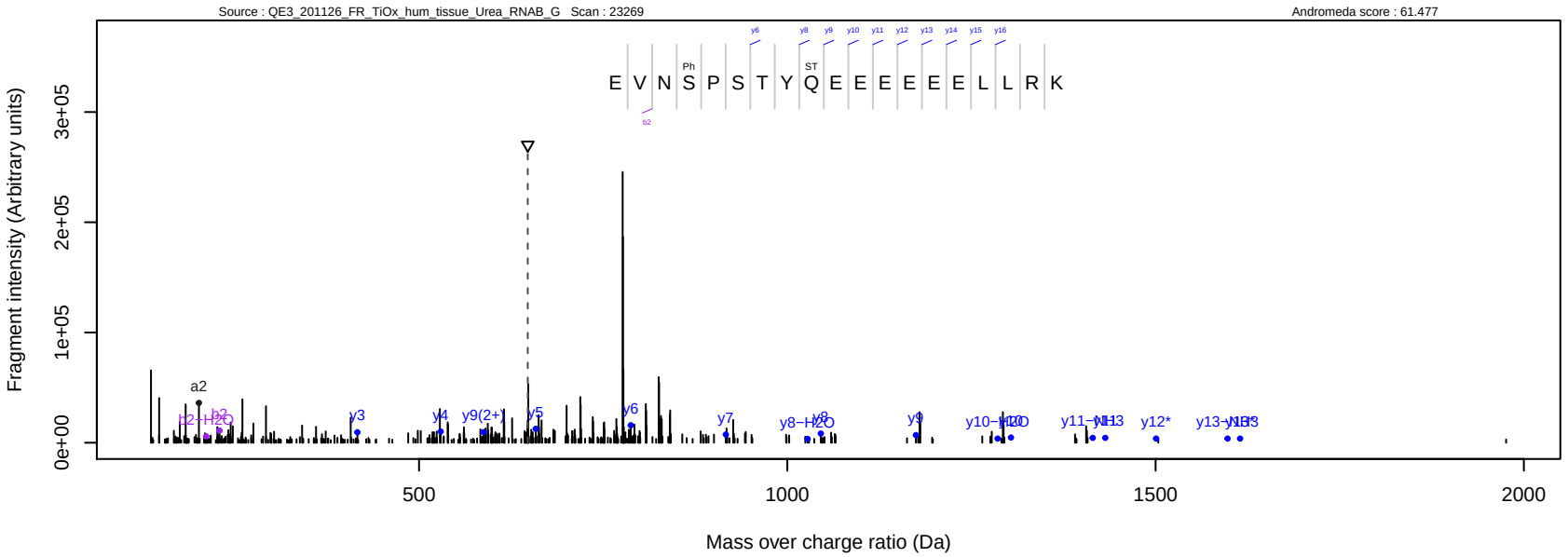

SSS(Phospho (STY))LPAYGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15095
Andromeda score : 61.56
S S S P S T Y L P A Y G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AAIPPPVYEEQDRPRS(Phospho (STY))PTGPSNSFLANMGGTVAHK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35390
Andromeda score : 61.526
A A I P P P V Y E E Q D R P R S P S T Y P T G P S N S F L A N M G G T V A H K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

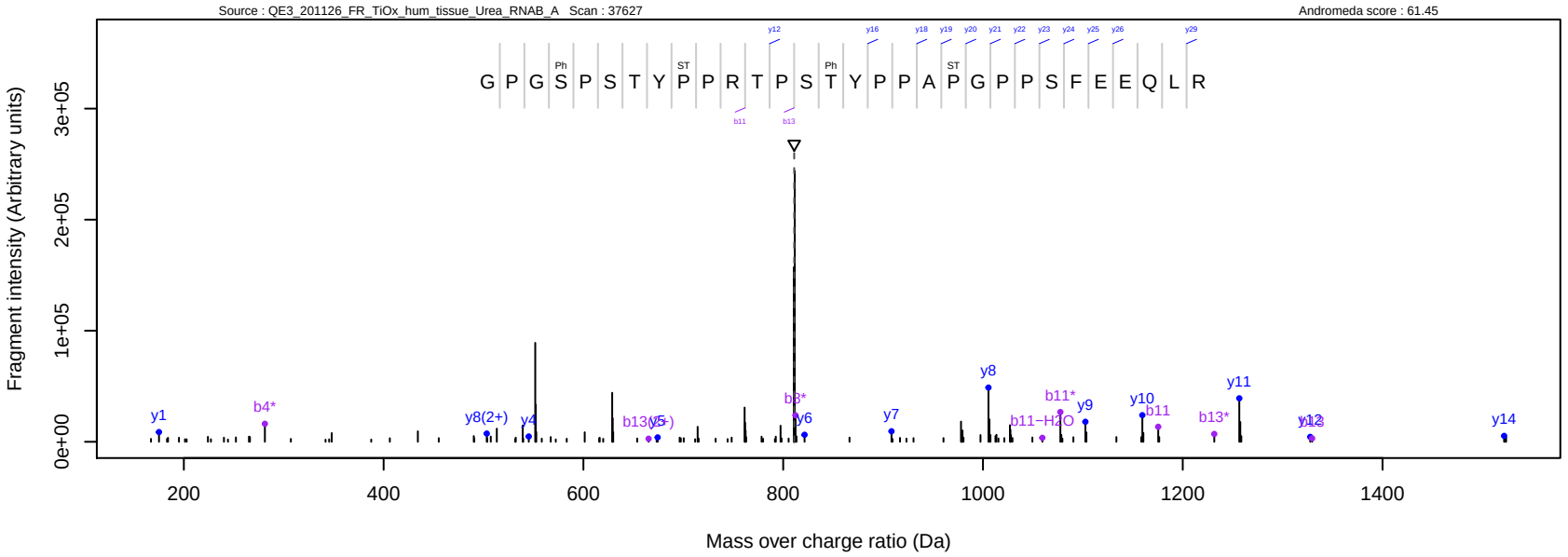

SPTEPMPPRGSLT(Phospho (STY))GVQTCR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20978
Andromeda score : 61.524
S P T E P M P P R G S L T P S T Y G V Q T C R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YFQS(Phospho (STY))PSRS(Phospho (STY))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10140
Andromeda score : 61.48
Y F Q S P S T Y P S R S P S T Y R
Ph
ST
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

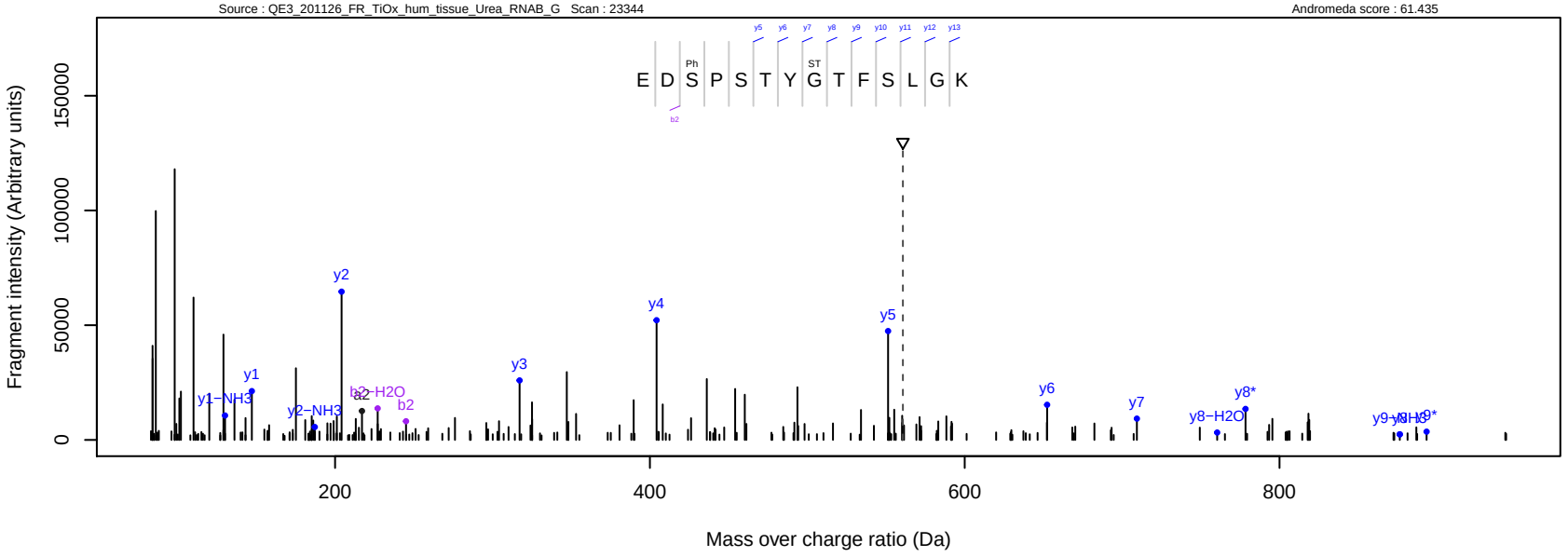
EVNS(Phospho (STY))QEEEEEELLRK−3+

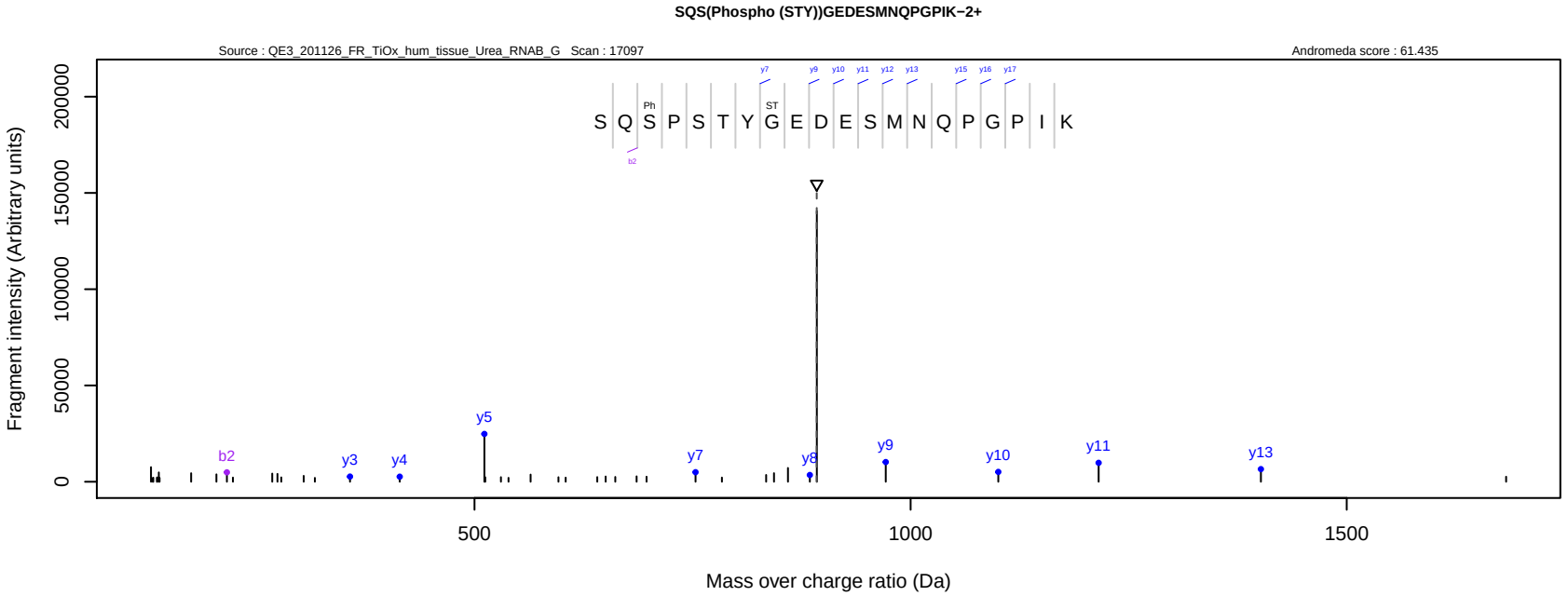


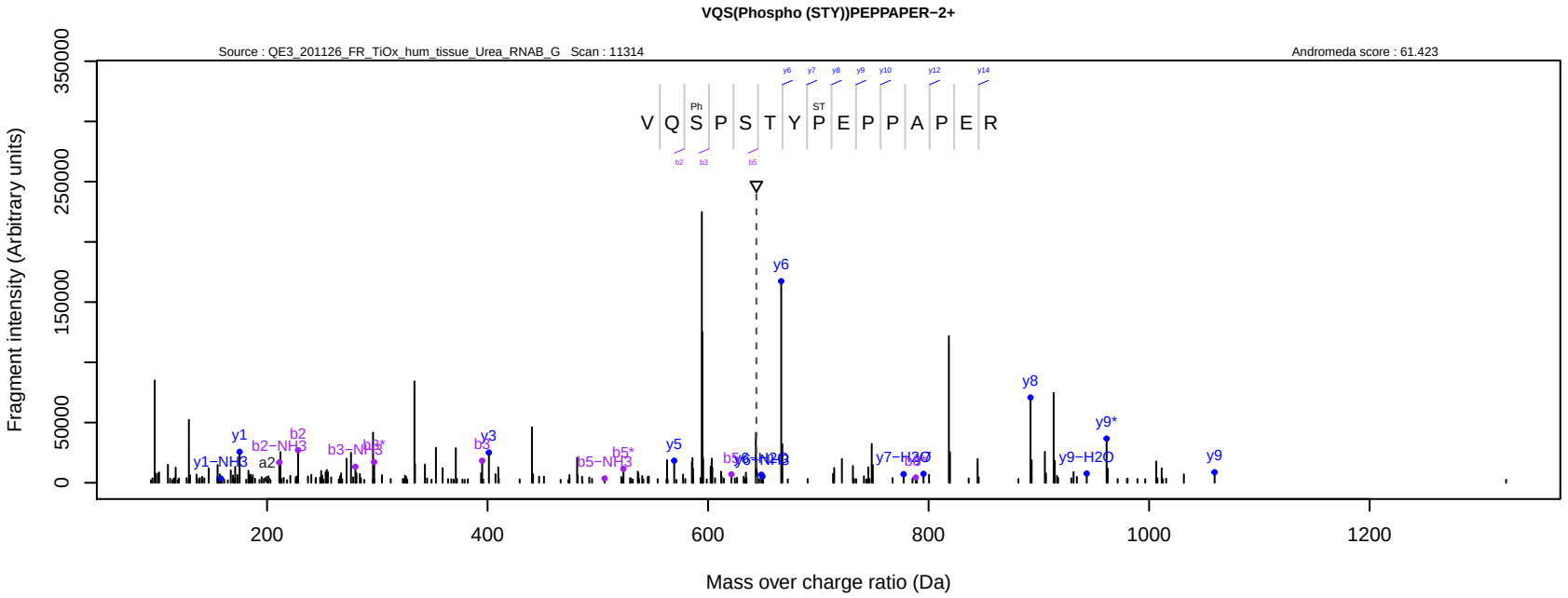
GPGS(Phospho (STY))PPRT(Phospho (STY))PPAPGPPSFEEQLR−3+

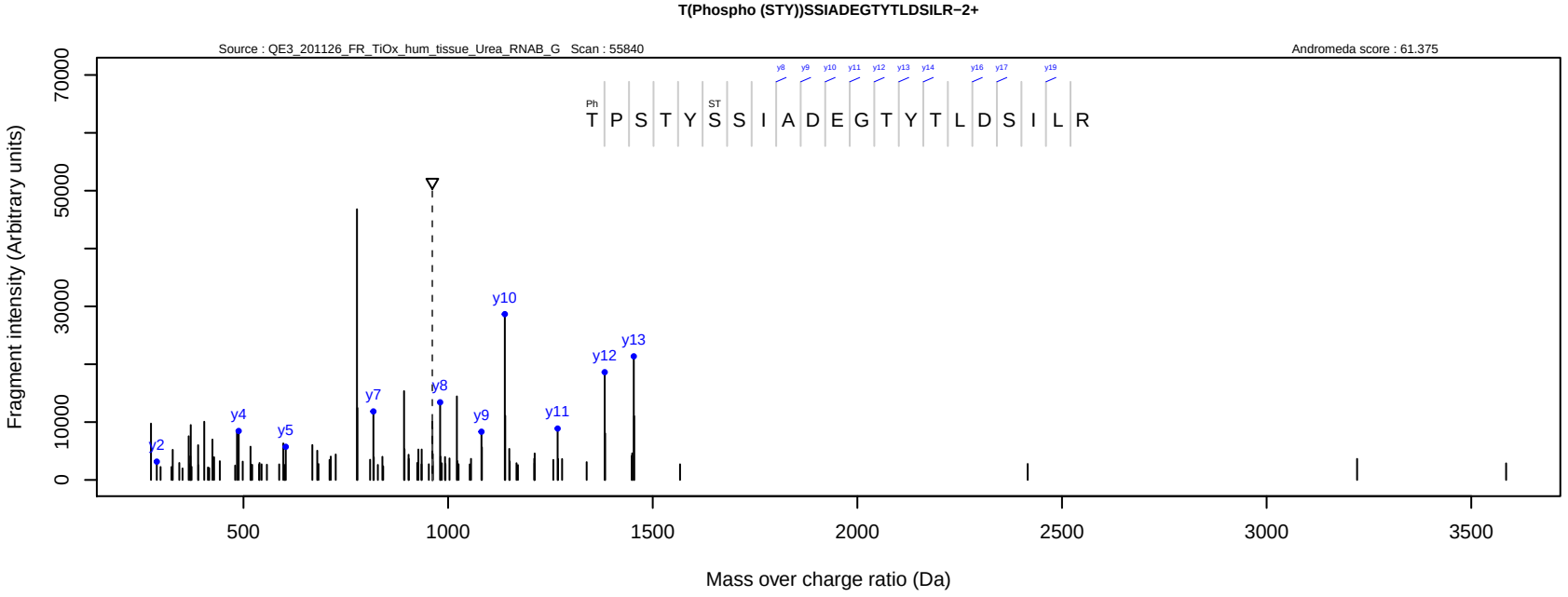


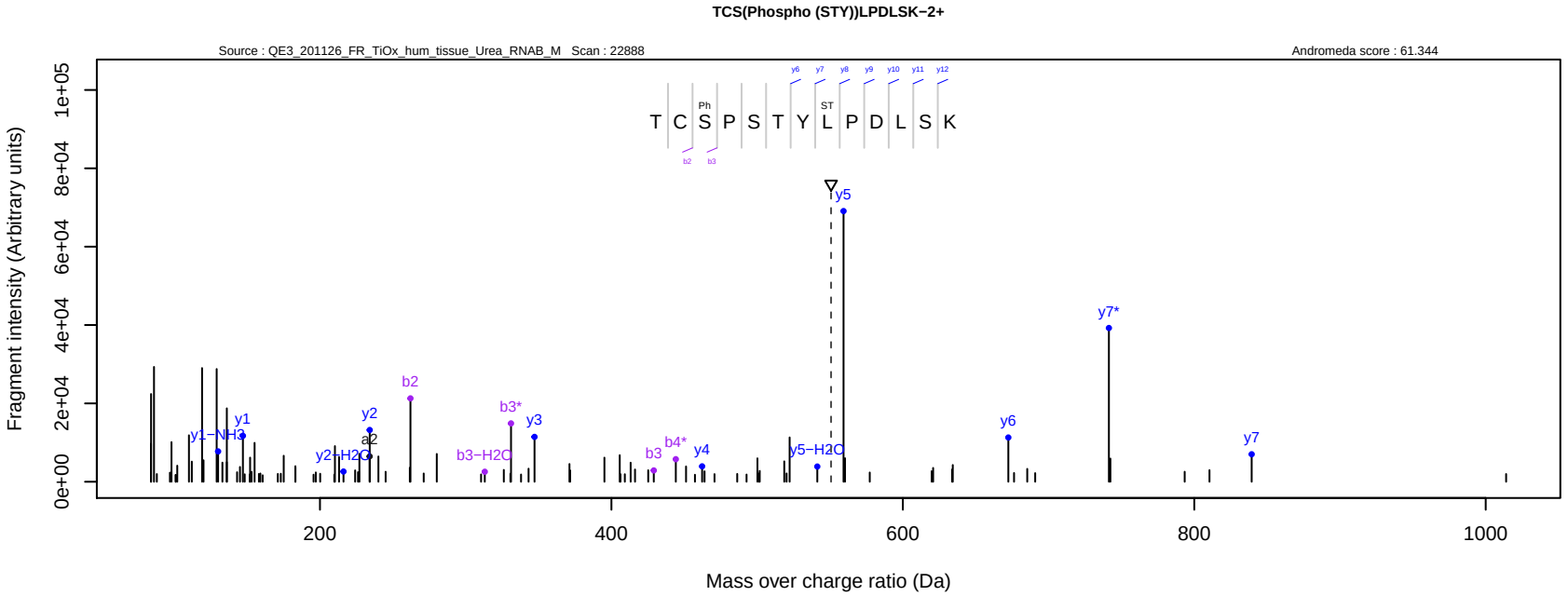
EDS(Phospho (STY))GTFSLGK−2+

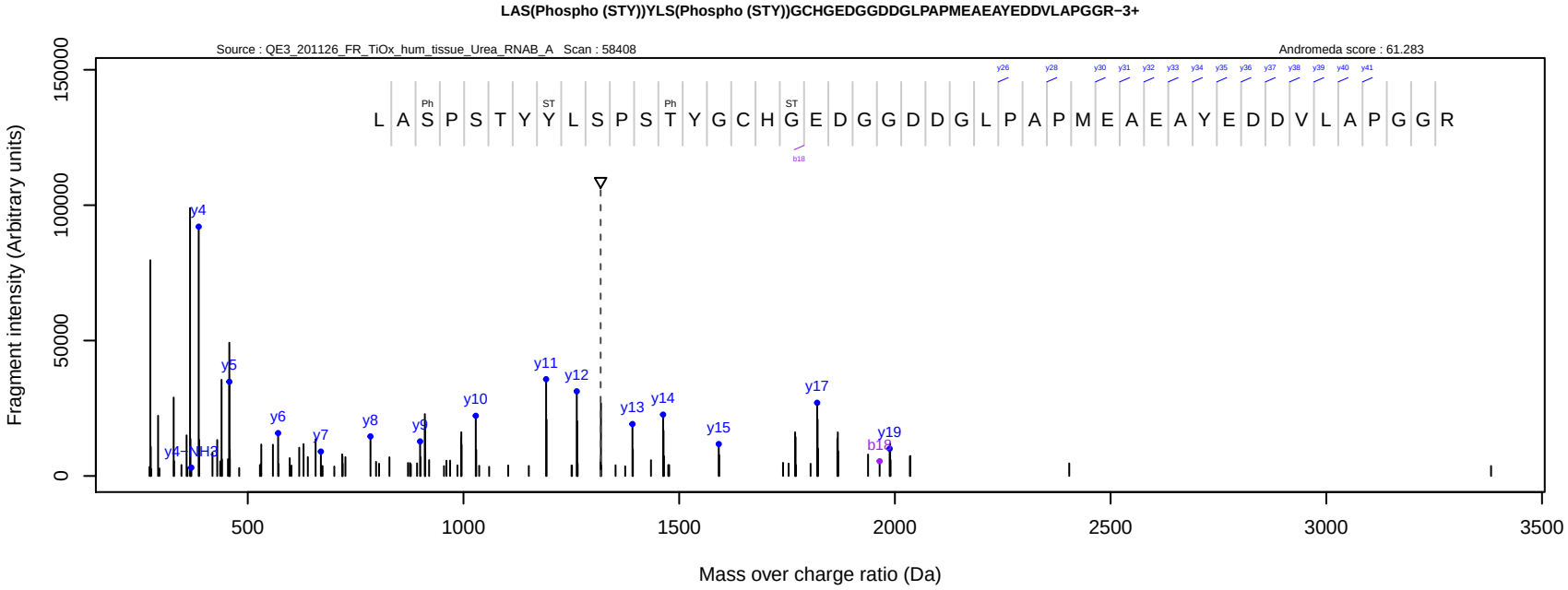


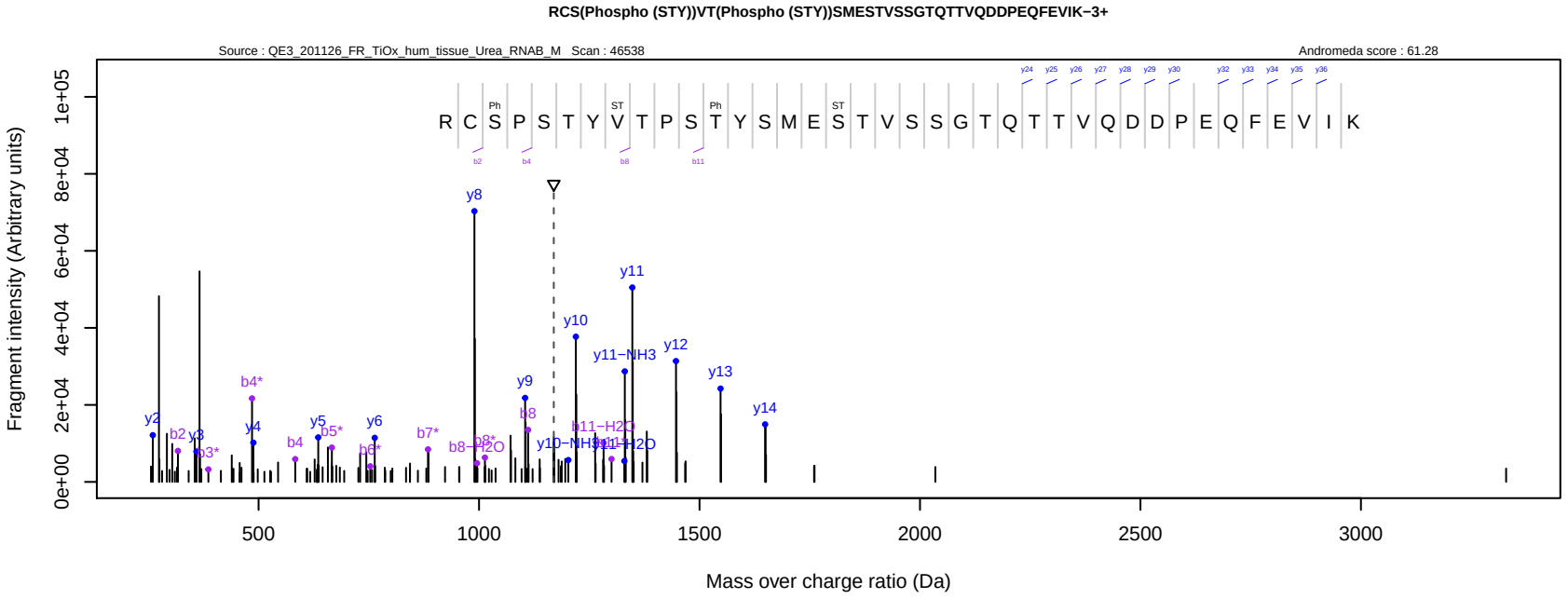

SQS(Phospho (STY))GEDESMNQPGPIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17097
Andromeda score : 61.435
S Q S P S T Y G E D E S M N Q P G P I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VQS(Phospho (STY))PEPPAPER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11314
Andromeda score : 61.423
V Q S P S T Y P E P P A P E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

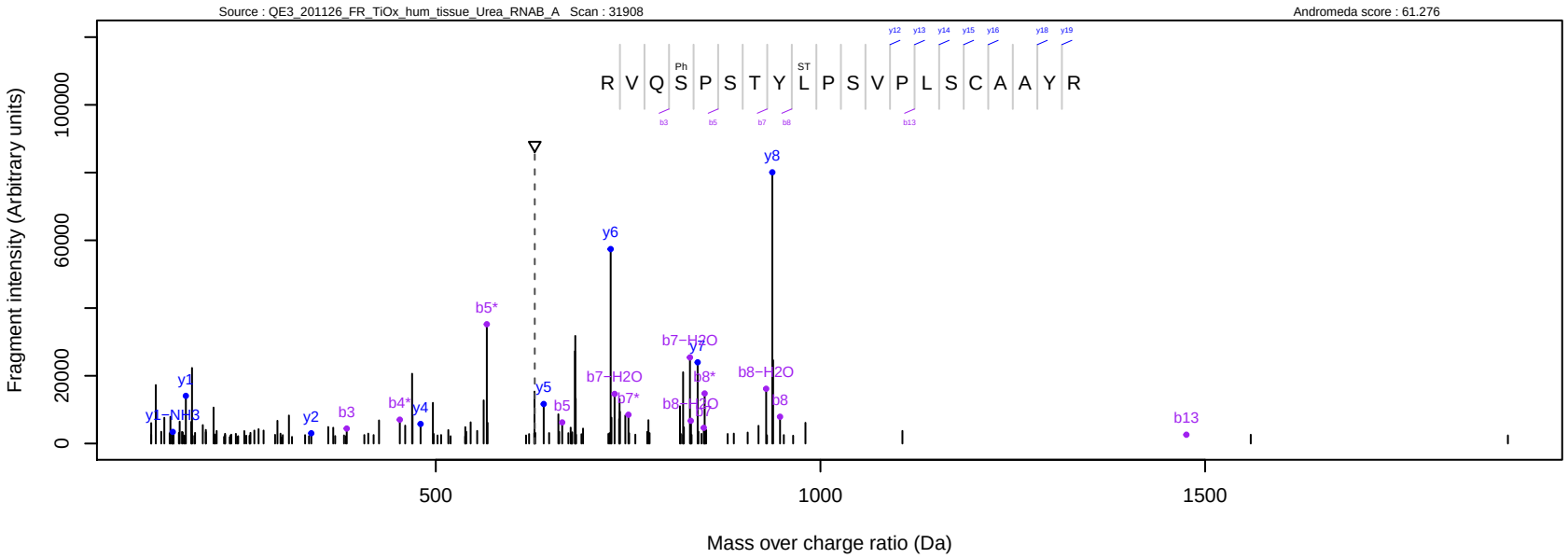

T(Phospho (STY))SSIADEGTYTLDSILR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55840
Andromeda score : 61.375
T P S T Y S S I A D E G T Y T L D S I L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TCS(Phospho (STY))LPDLSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22888
Andromeda score : 61.344
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

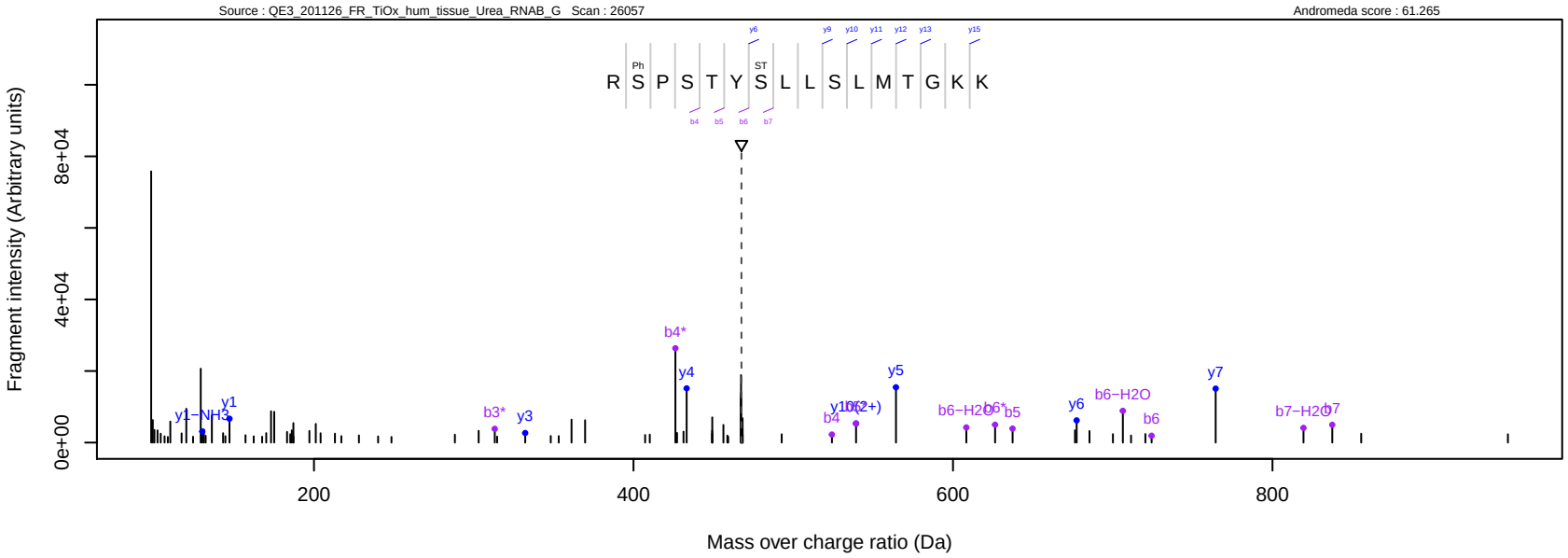

LAS(Phospho (STY))YLS(Phospho (STY))GCHGEDGGDDGLPAPMEAEAYEDDVLAPGGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 58408
Andromeda score : 61.283
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RCS(Phospho (STY))VT(Phospho (STY))SMESTVSSGTQTTVQDDPEQFEVIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46538
Andromeda score : 61.28
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

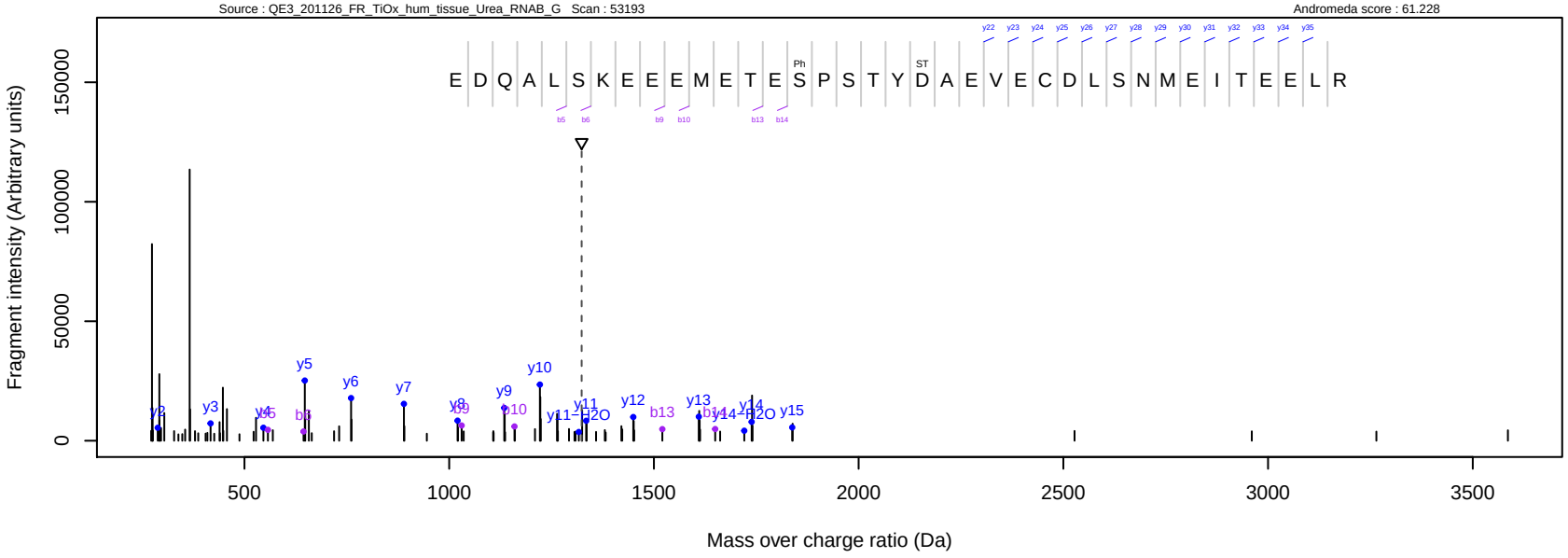
RVQS(Phospho (STY))LPSVPLSCAAYR−3+



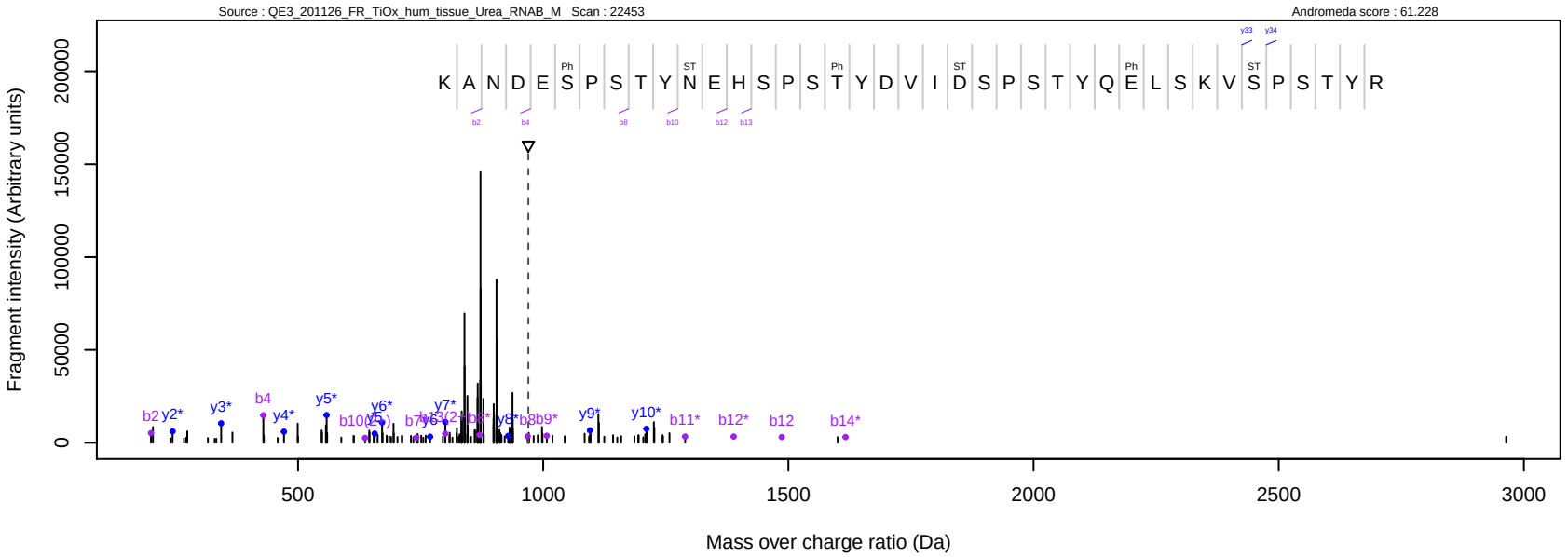
RS(Phospho (STY))SLLSLMTGKK−3+



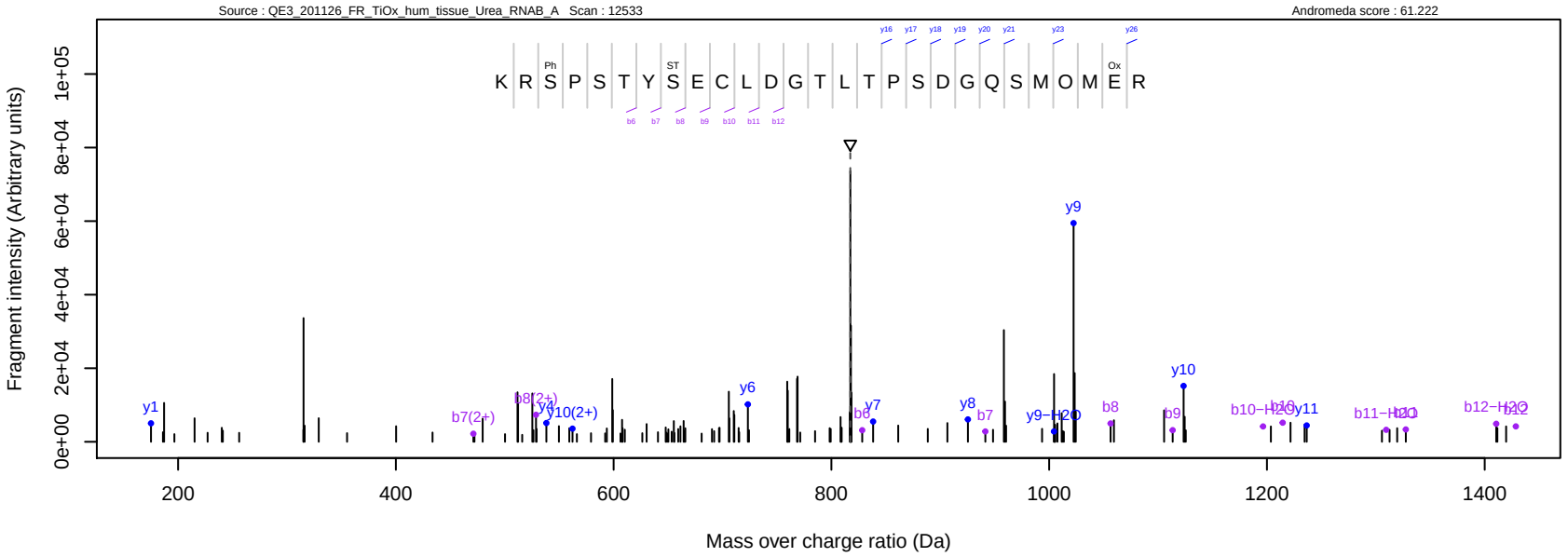
EDQALSKEEEMETES(Phospho (STY))DAEVECDLSNMEITEELR−3+



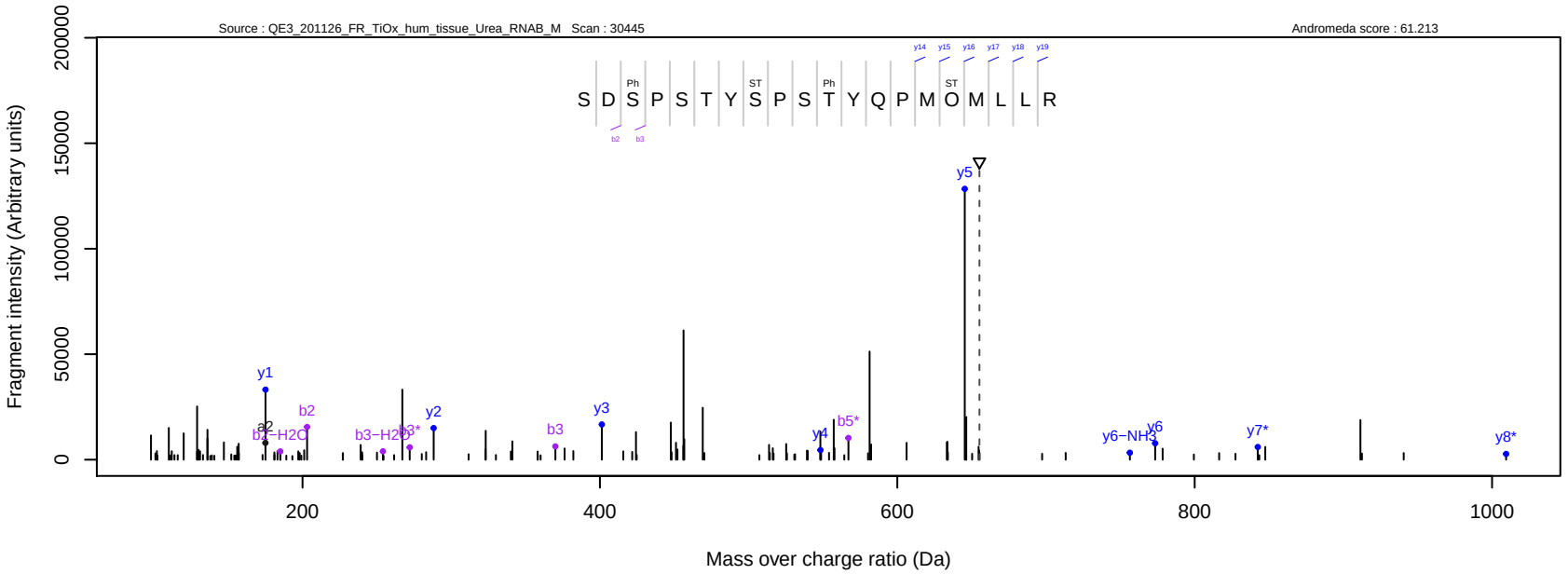
KANDES(Phospho (STY))NEHS(Phospho (STY))DVIDS(Phospho (STY))QELSKVS(Phospho (STY))R−3+

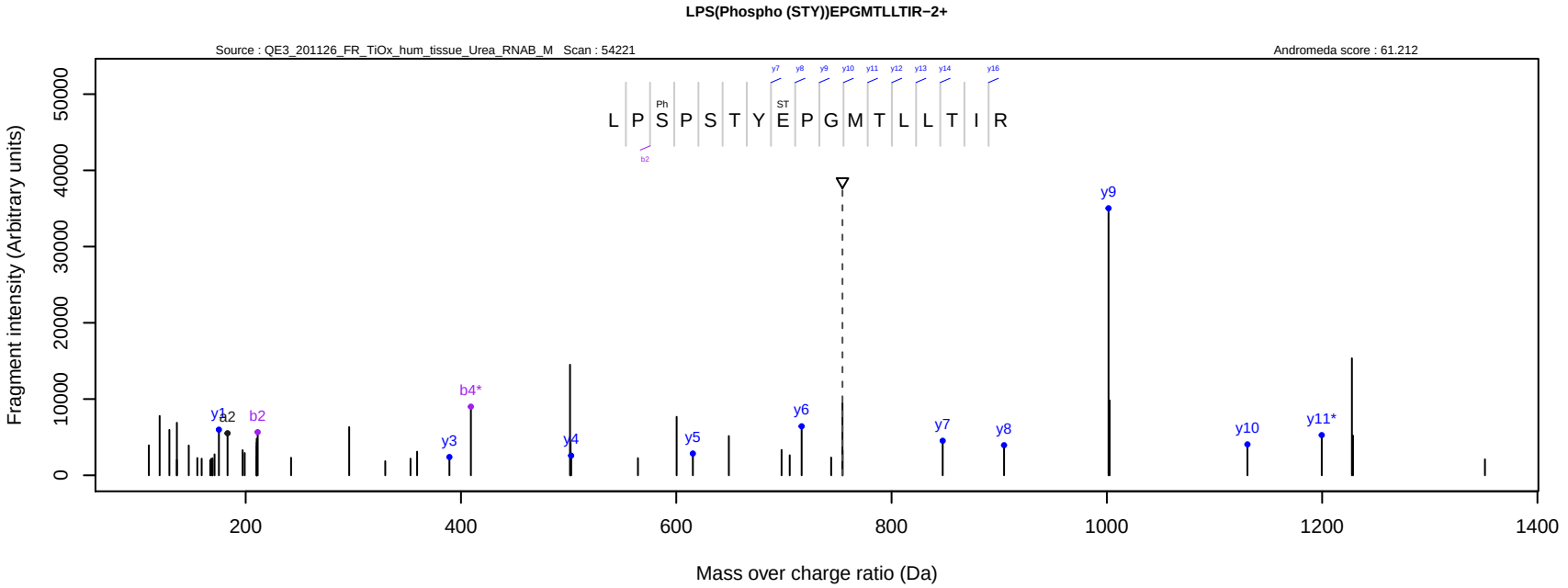


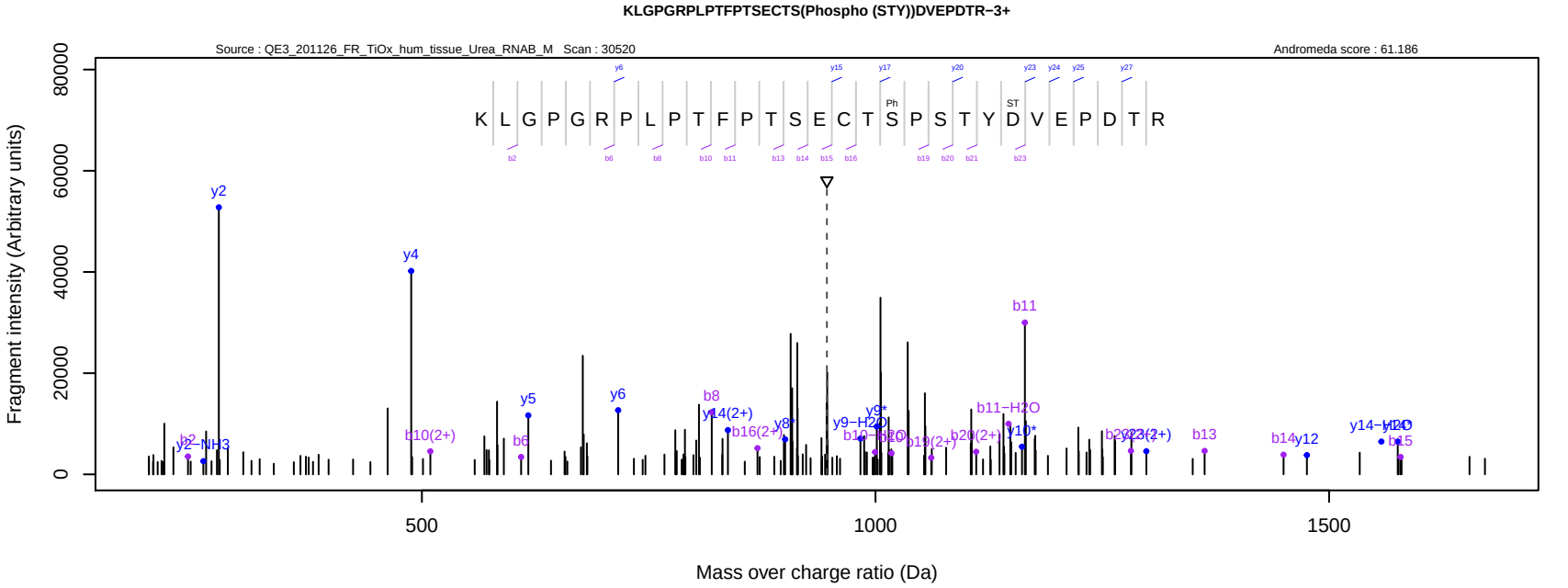
KRS(Phospho (STY))ECLDGTLTPSDGQSM(Oxidation (M))ER−3+

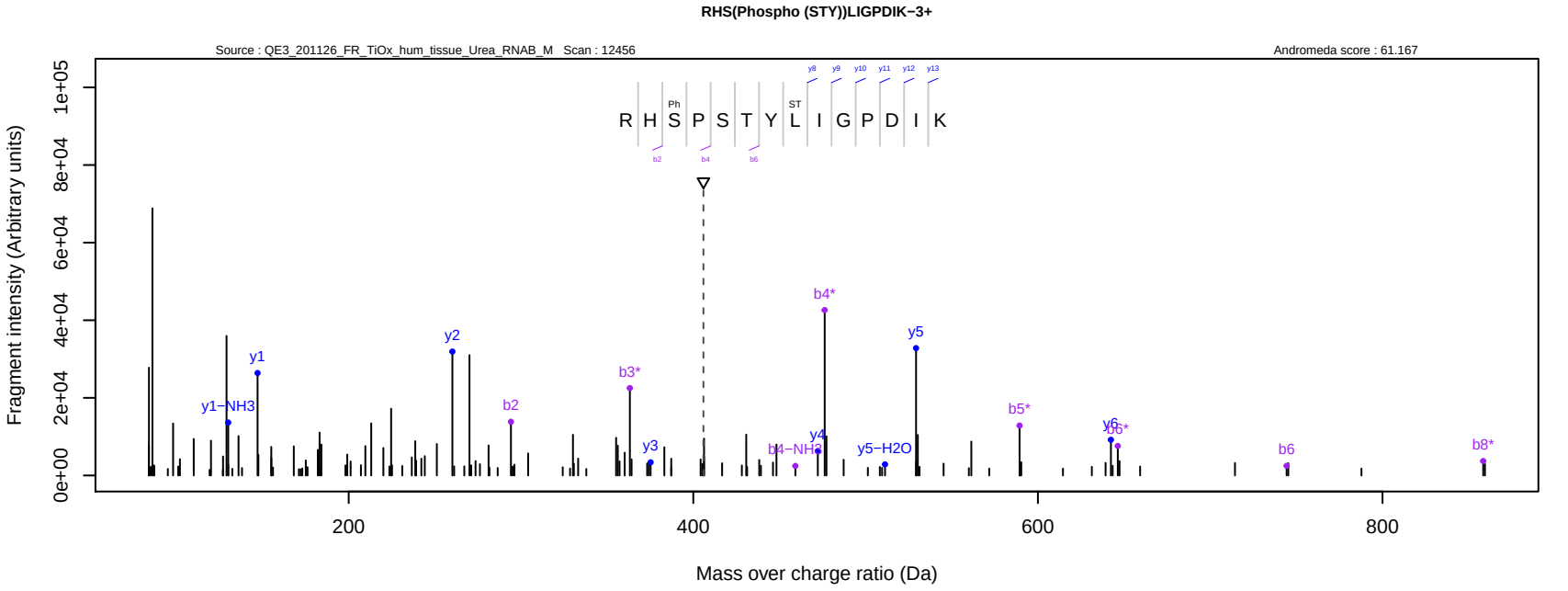


SDS(Phospho (STY))S(Phospho (STY))QPM(Oxidation (M))LLR−2+

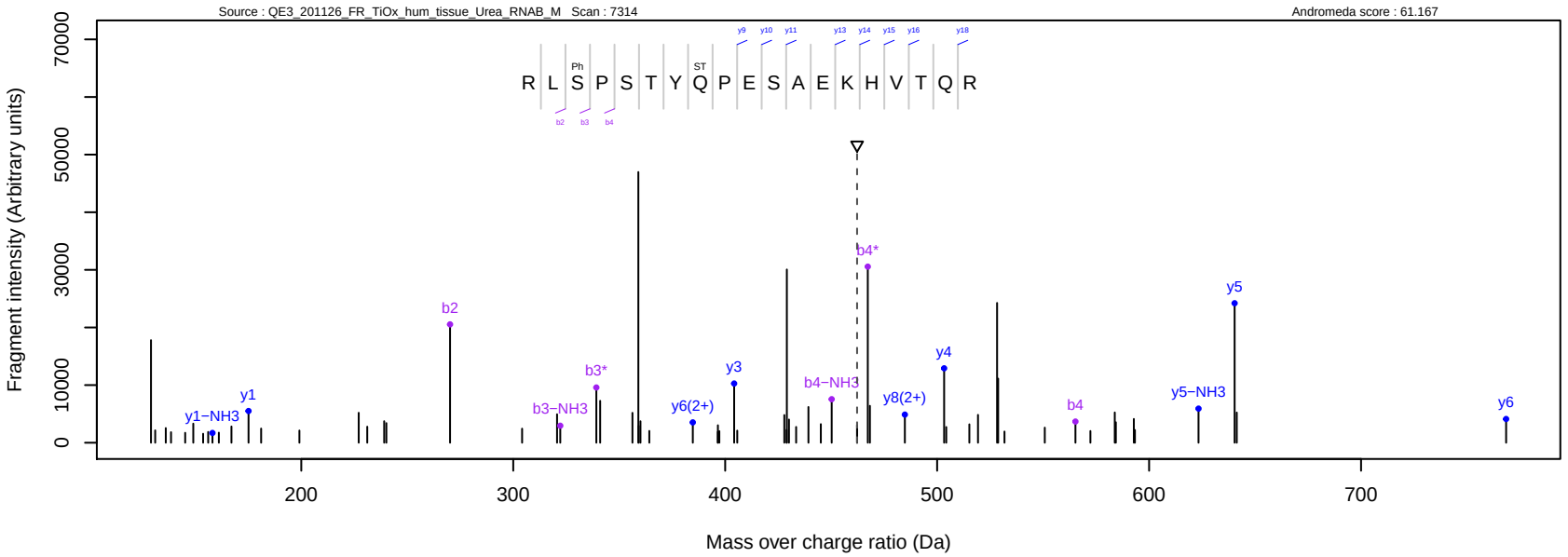



LPS(Phospho (STY))EPGMTLLTIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54221
Andromeda score : 61.212
L P S P S T Y E P G M T L L T I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

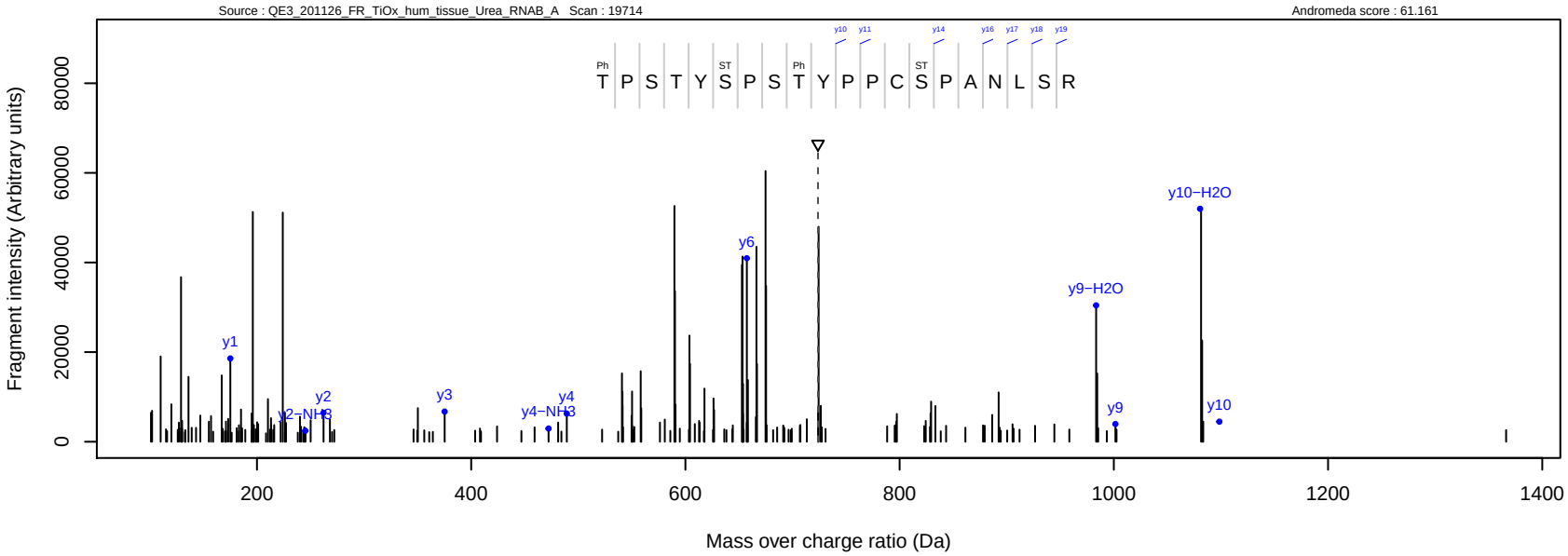

KLGPGRPLPTFPTSECTSPSTYDVEPDTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30520
Andromeda score : 61.186
K L G P G R P L P T F P T S E C T S P S T Y D V E P D T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RHSPSTYLIGPDIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12456
Andromeda score : 61.167
R H S P S T Y L I G P D I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

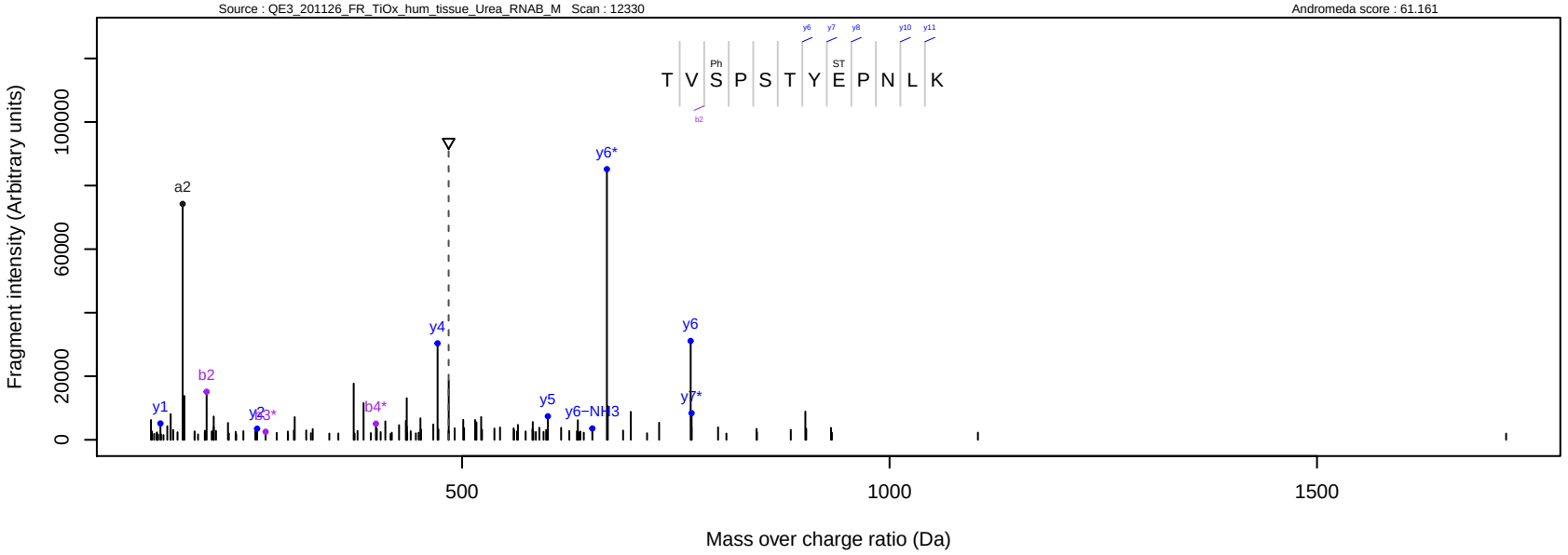
RLS(Phospho (STY))QPESAEKHVTQR−4+



T(Phospho (STY))S(Phospho (STY))PPCSPANLSR−2+



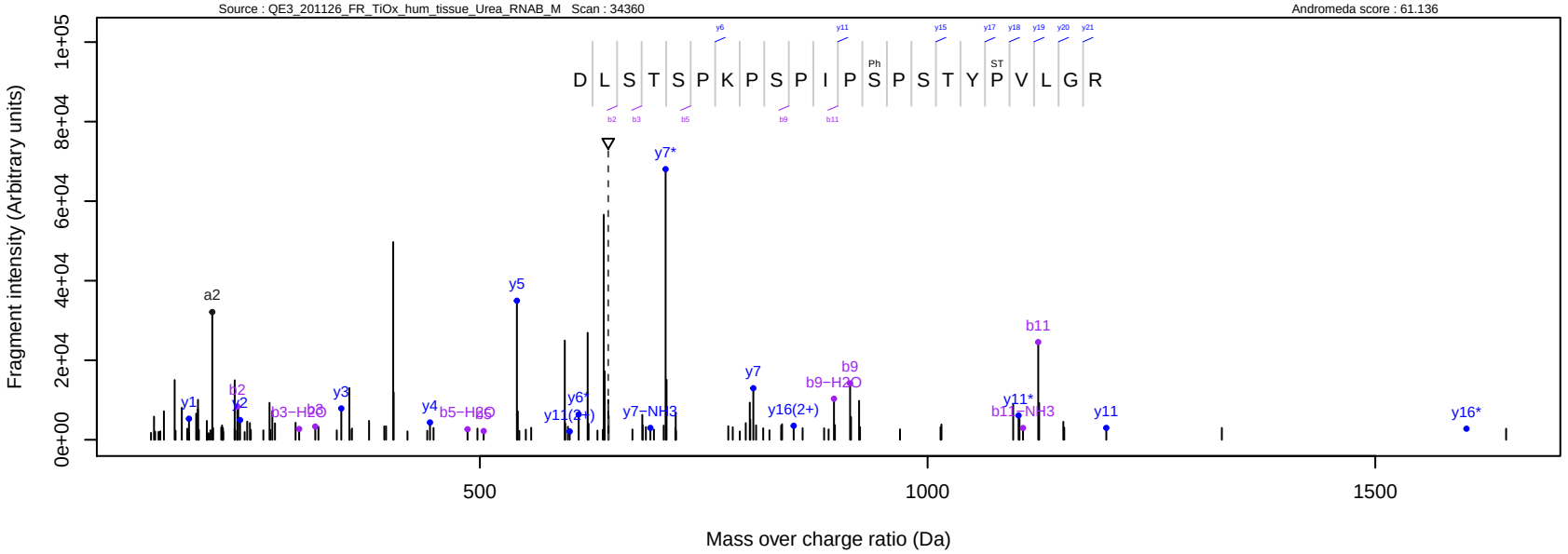
TVS(Phospho (STY))EPNLK−2+



DLSTSPKPSPIPS(Phospho (STY))PVLGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34360

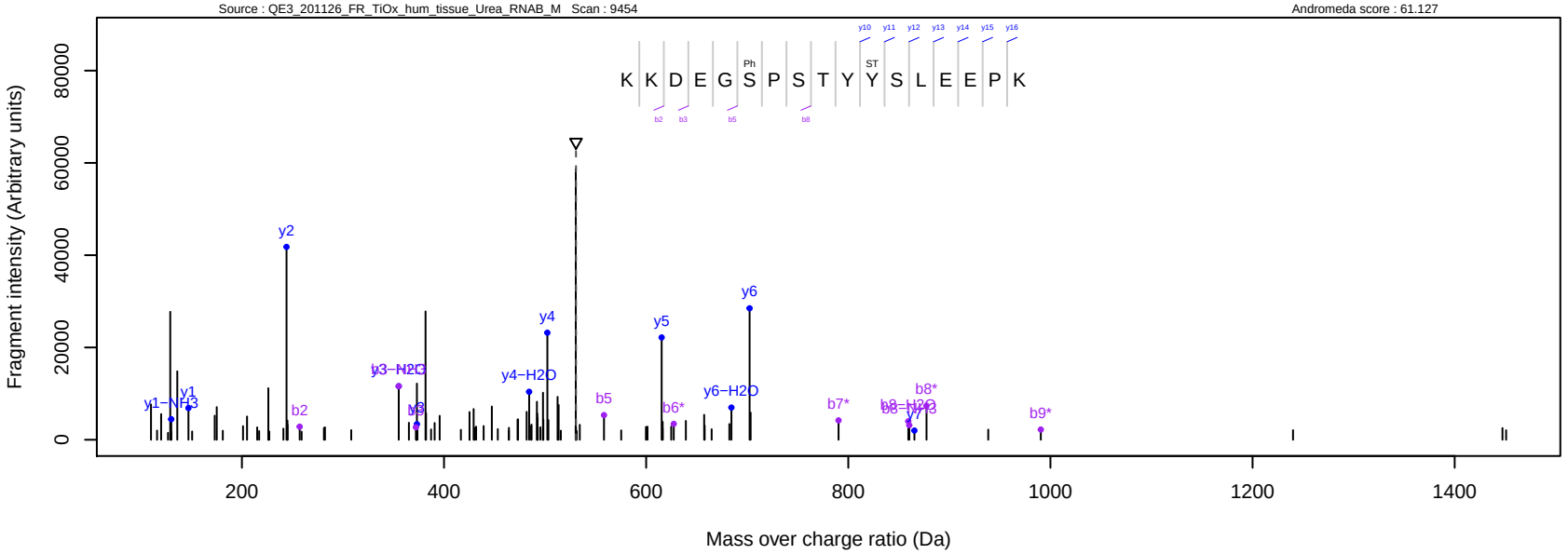
Andromeda score : 61.136



KKDEGS(Phospho (STY))YSLEEPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9454

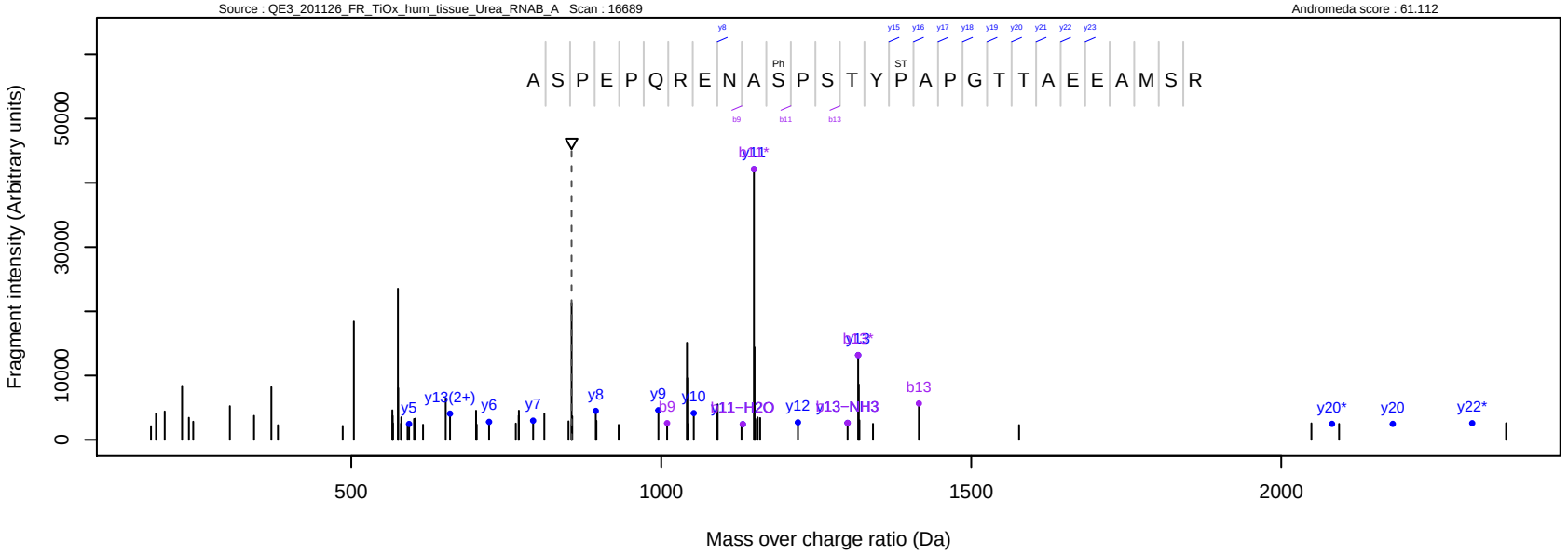
Andromeda score : 61.127



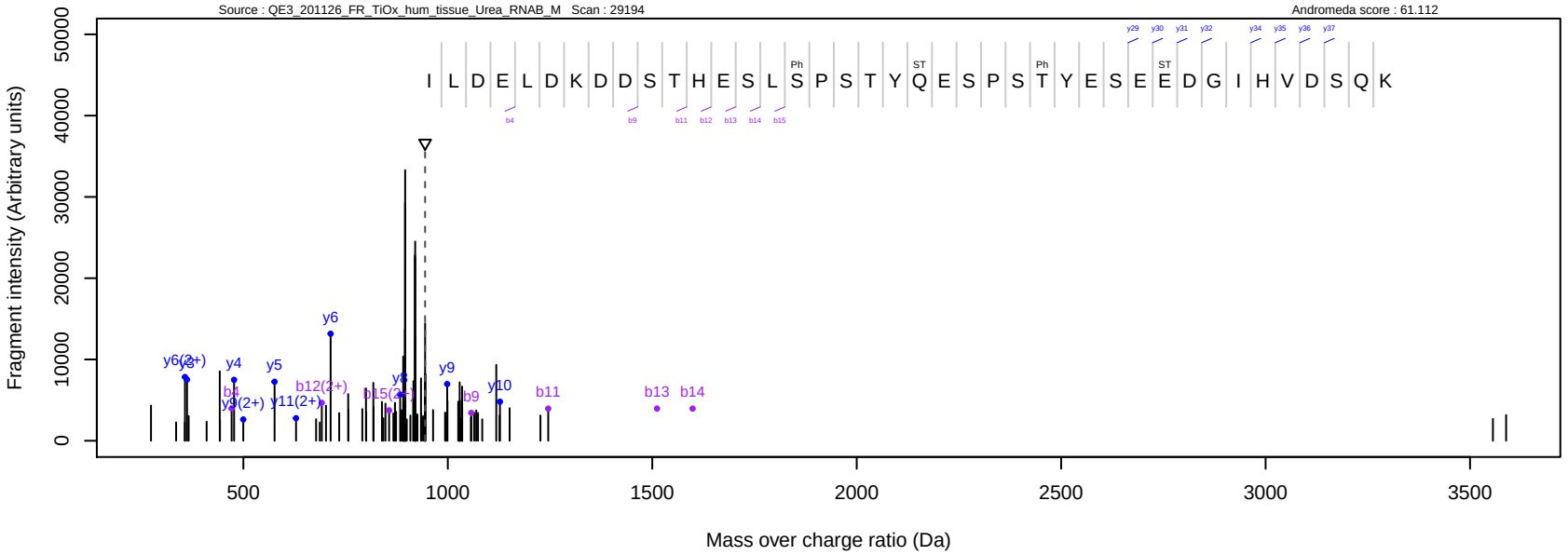
ASPEPQRENAS(Phospho (STY))PAPGTTAEEAMSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16689

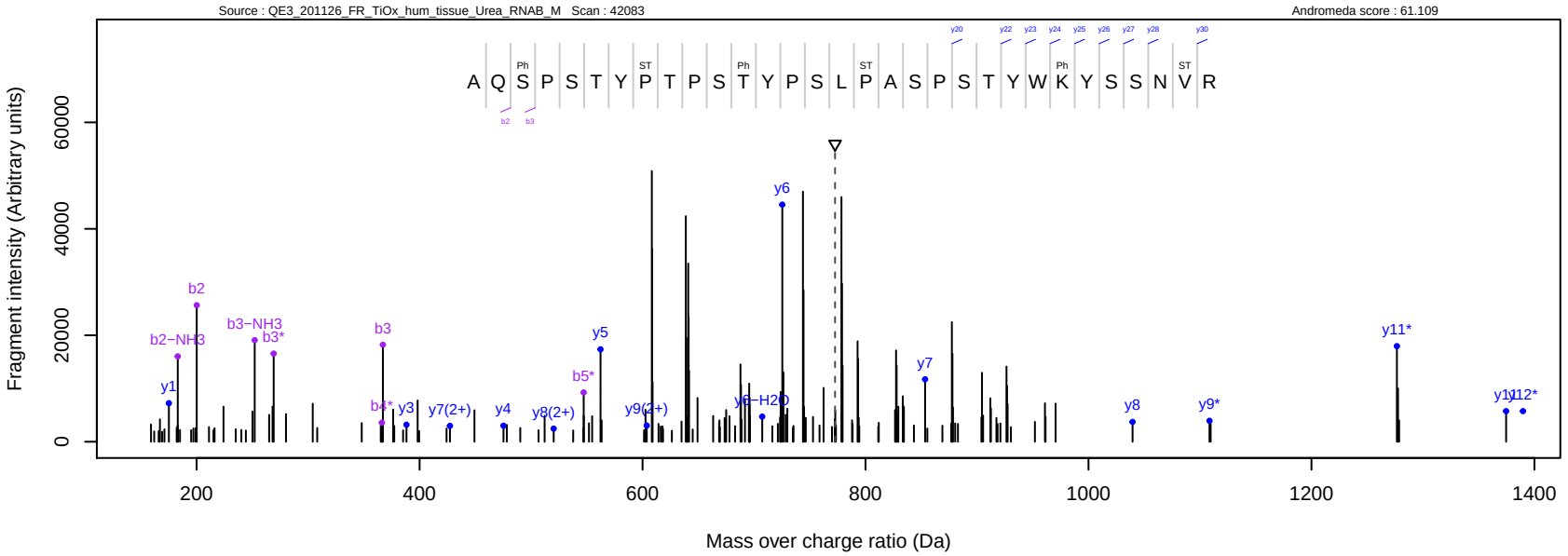
Andromeda score : 61.112



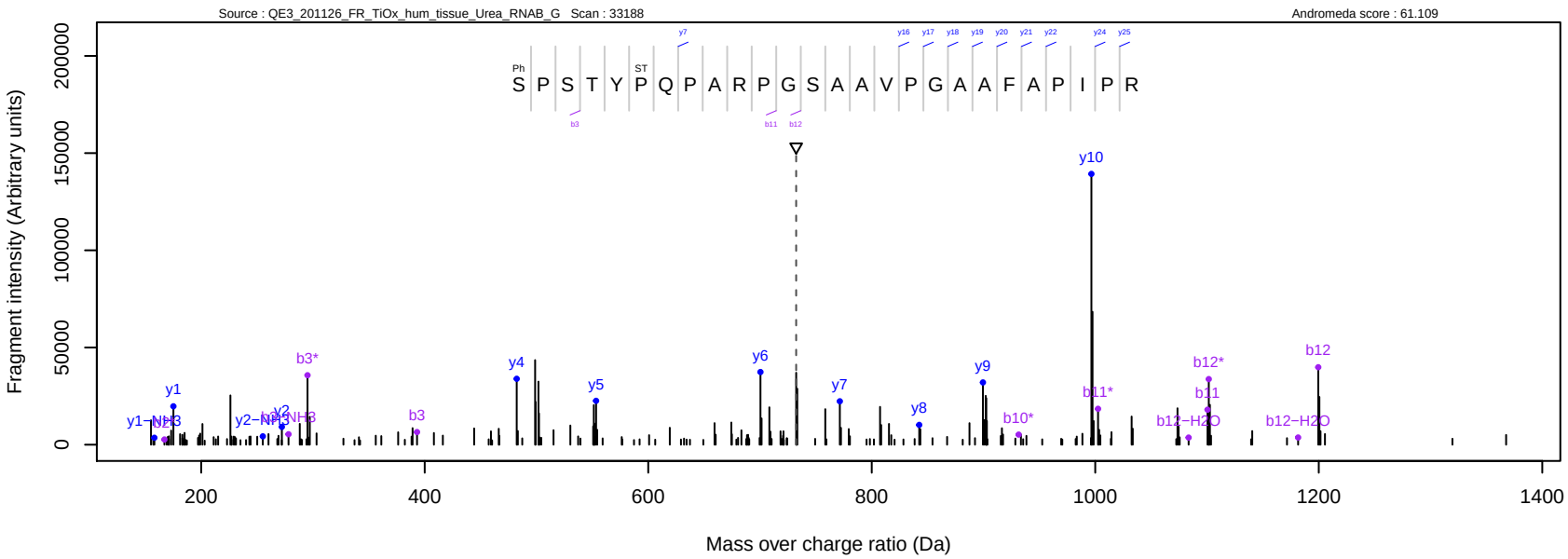
ILDELDKDDSTHESLS(Phospho (STY))QES(Phospho (STY))ESEEDGIHVDSQK−4+



AQS(Phospho (STY))PT(Phospho (STY))PSLPAS(Phospho (STY))WKYSSNVR−3+



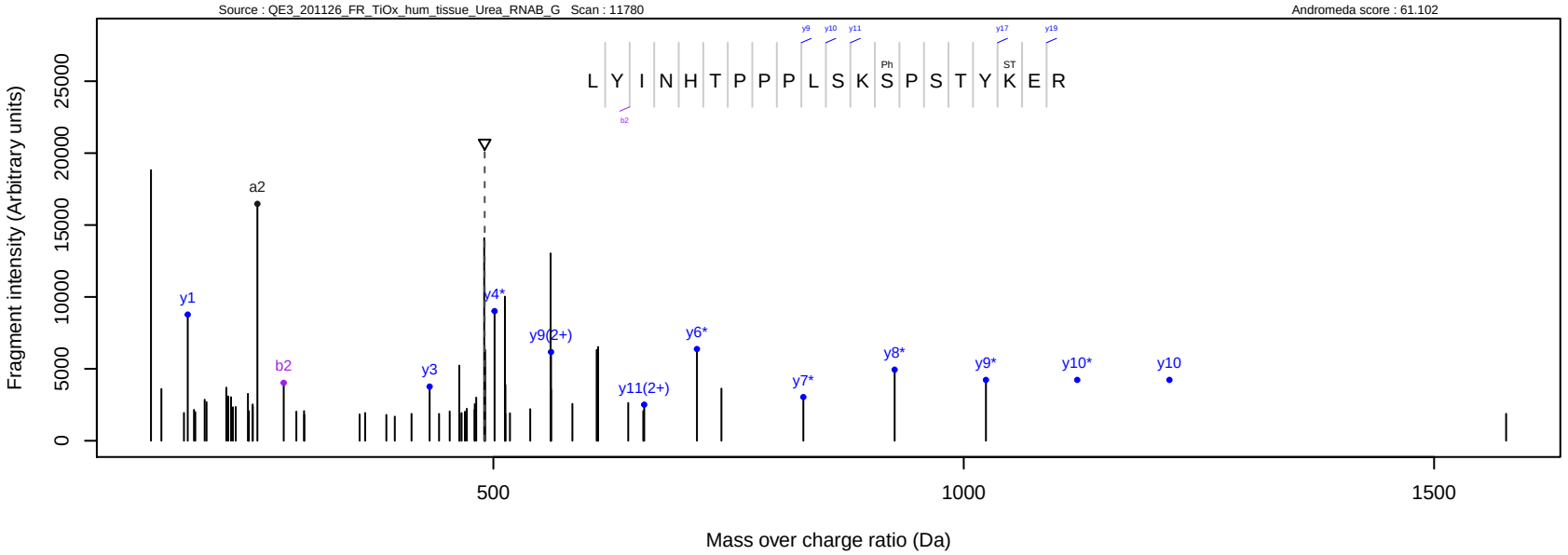
S(Phospho (STY))PQPARPGSAAVPGAAFAPIPR−3+



LYINHTPPPLSKS(Phospho (STY))KER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11780

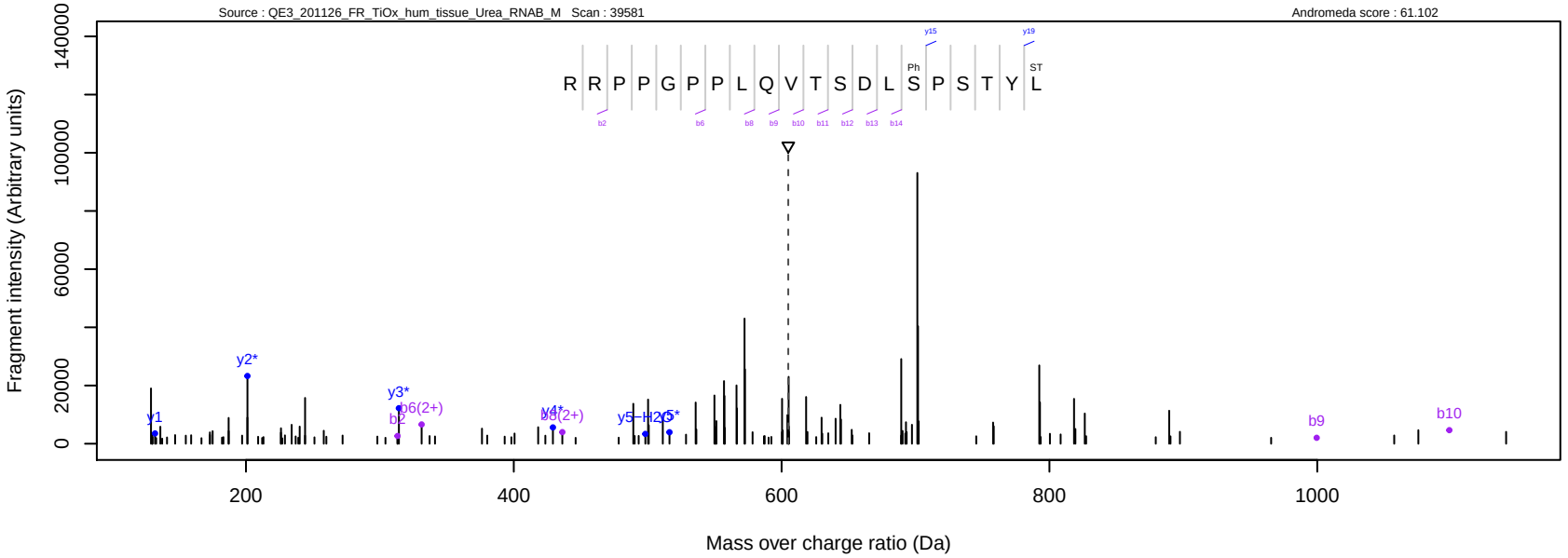
Andromeda score : 61.102



RRPPGPPLQVTSDLS(Phospho (STY))L−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39581

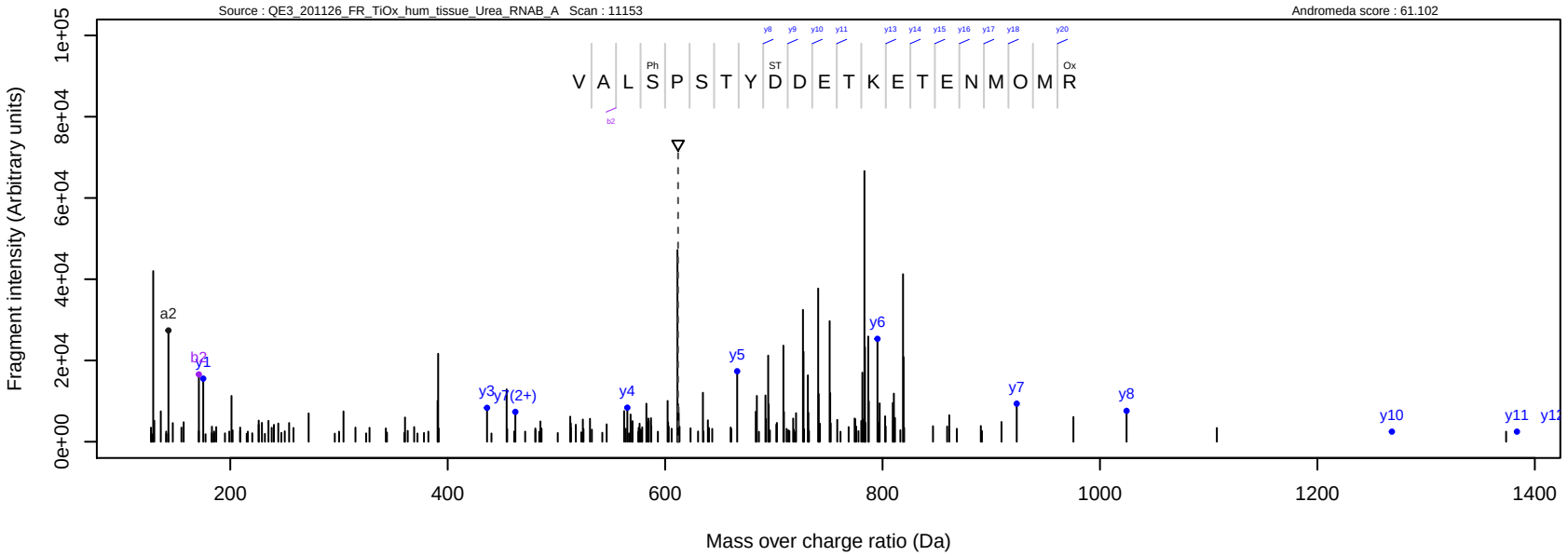
Andromeda score : 61.102

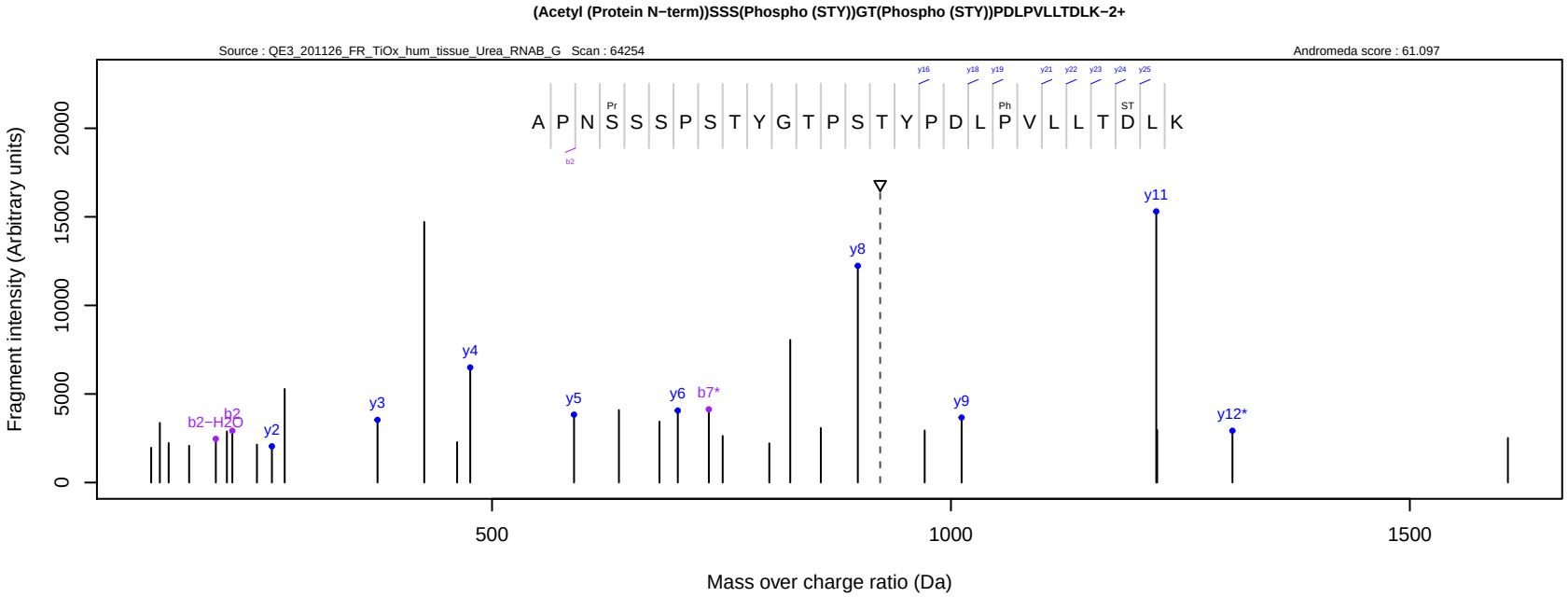


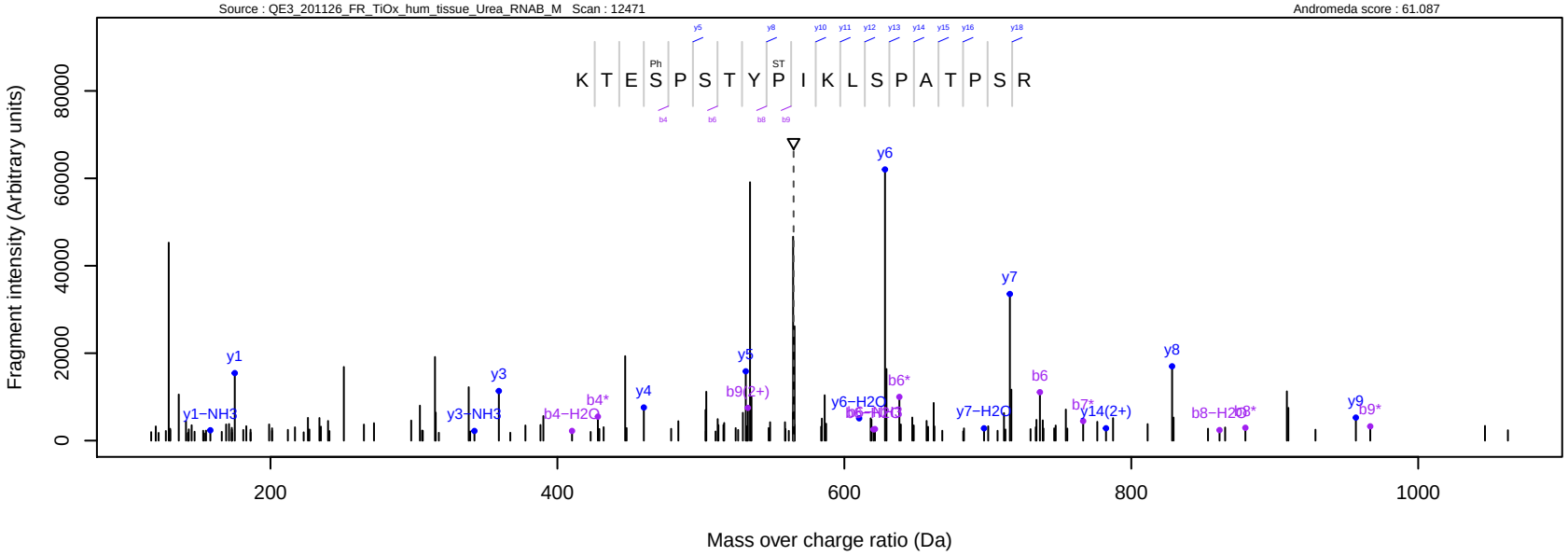
VALS(Phospho (STY))DDETKETENM(Oxidation (M))R−3+

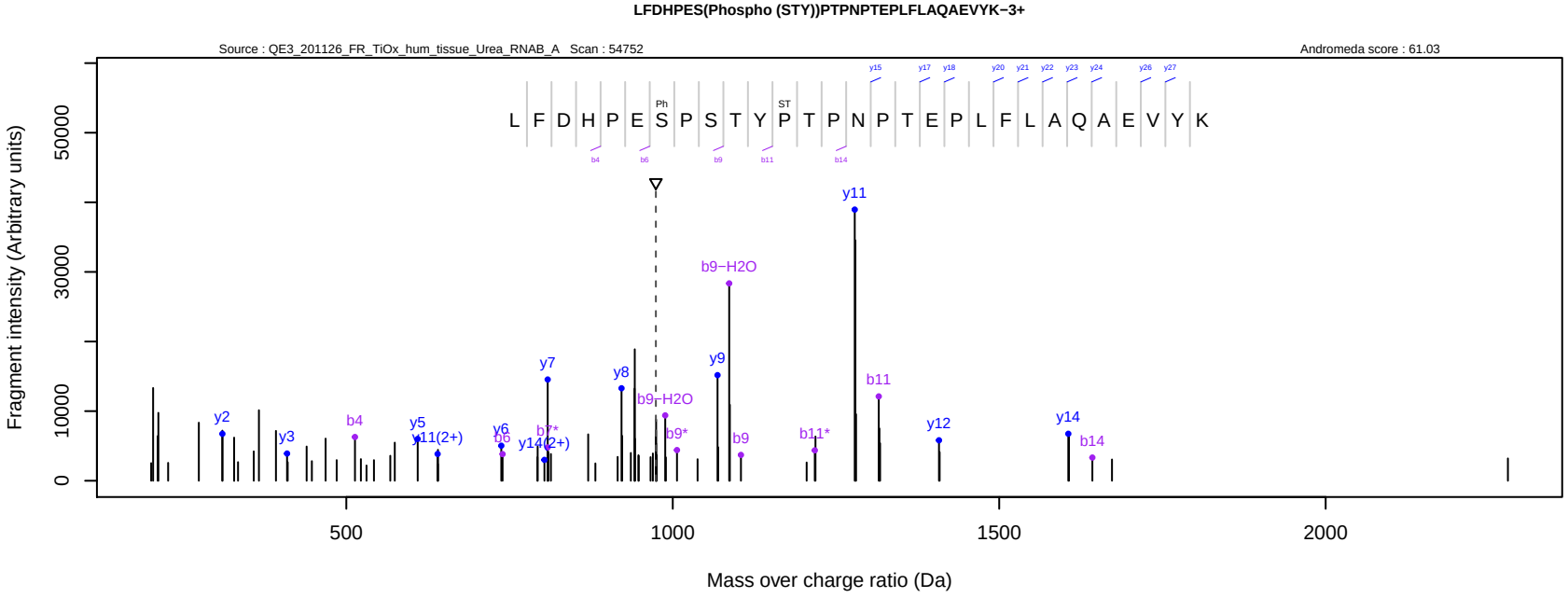
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11153

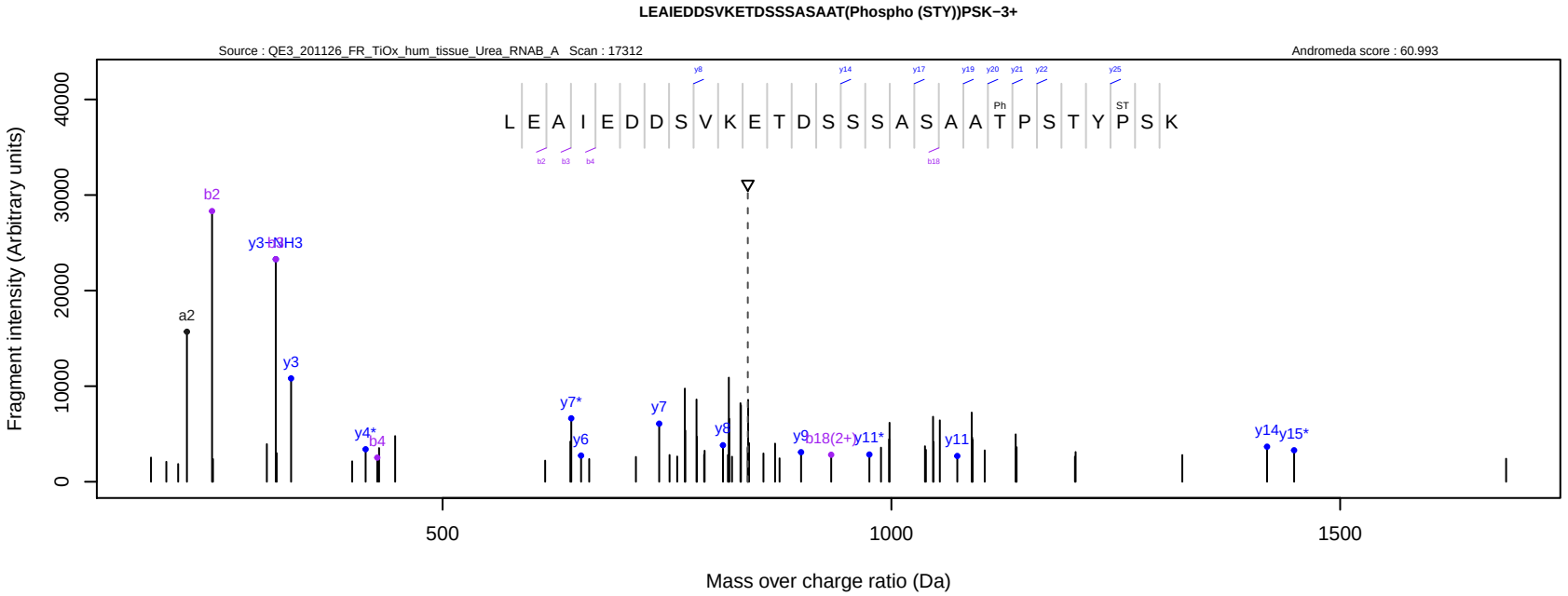
Andromeda score : 61.102

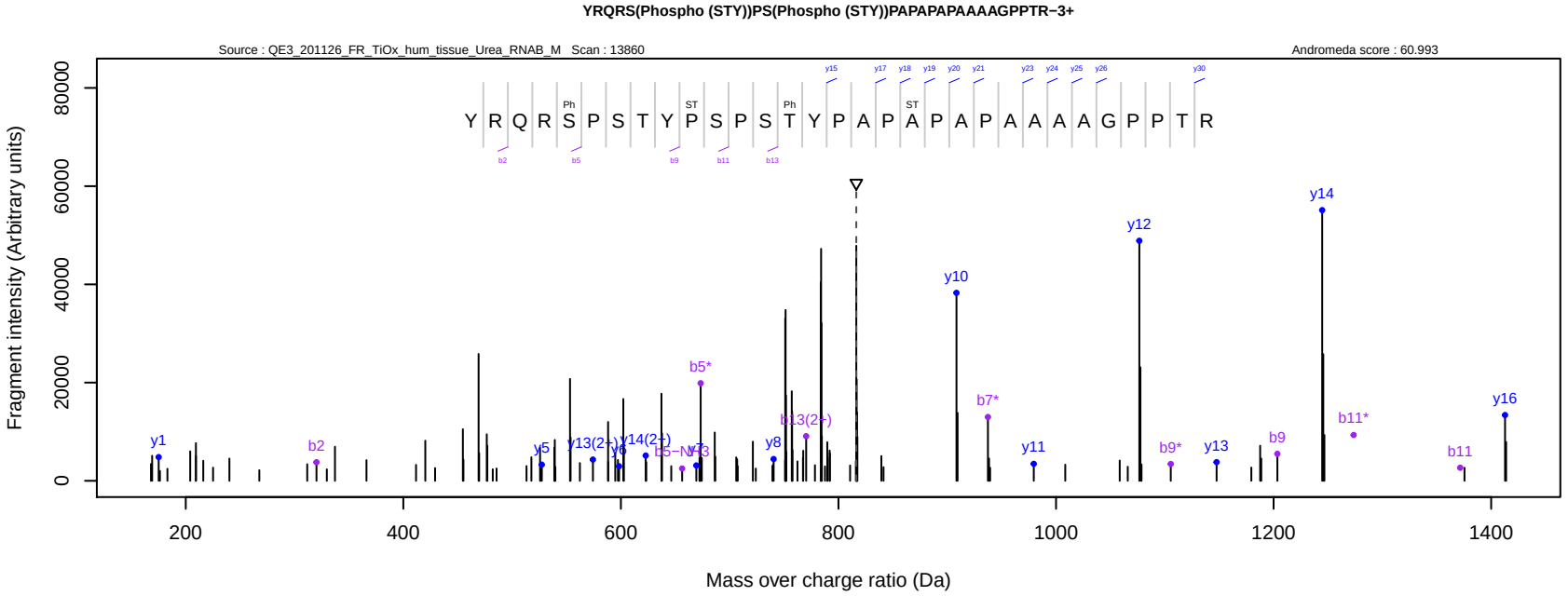


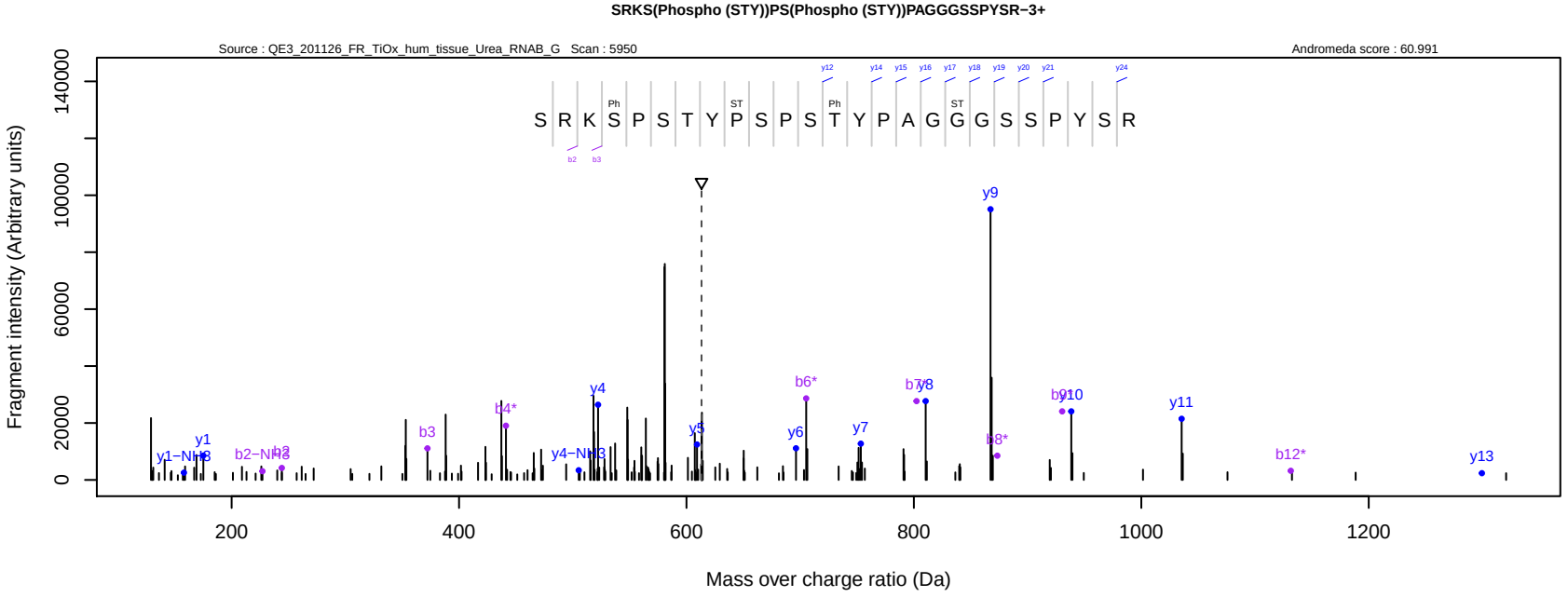

(Acetyl (Protein N−term))SSS(Phospho (STY))GT(Phospho (STY))PDLPVLLTDLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 64254
Andromeda score : 61.097
A P N S S S P S T Y G T P S T Y P D L P V L L T D L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KTES(Phospho (STY))PIKLSPATPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12471
Andromeda score : 61.087
K T E S P S T Y P I K L S P A T P S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LFDHPES(Phospho (STY))PTPNPTEPLFLAQAEVYK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 54752
Andromeda score : 61.03
L F D H P E S P S T Y P T P N P T E P L F L A Q A E V Y K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LEAIEDDSVKETDSSSASAAT(Phospho (STY))PSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17312
Andromeda score : 60.993
L E A I E D D S V K E T D S S S A S A A T P S T Y P S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

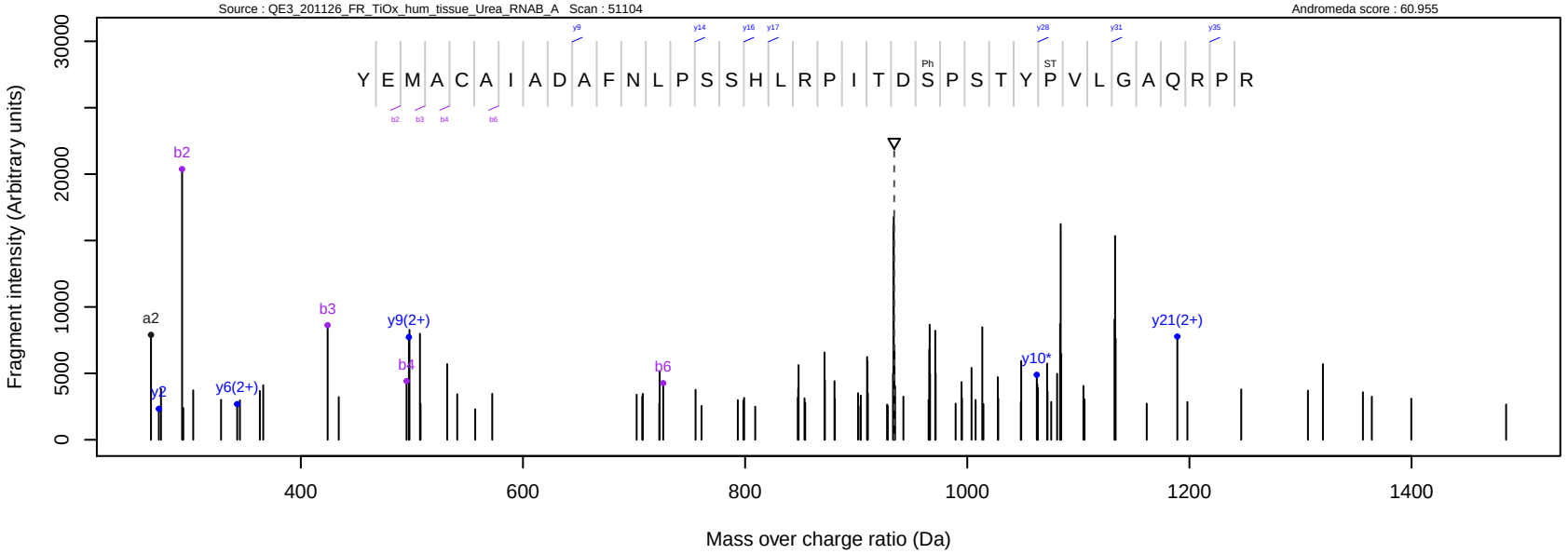

YRQRS(Phospho (STY))PS(Phospho (STY))PAPAPAPAAAAGPPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13860
Andromeda score : 60.993
Y R Q R S P S T Y P S P S T Y P A P A P A P A A A A G P P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRKS(Phospho (STY))PS(Phospho (STY))PAGGGSSPYSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5950
Andromeda score : 60.991
S R K S P S T Y P S P S T Y P A G G G S S P Y S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

YEMACAIADAFNLPSSHLRPITDS(Phospho (STY))PVLGAQRPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 51104

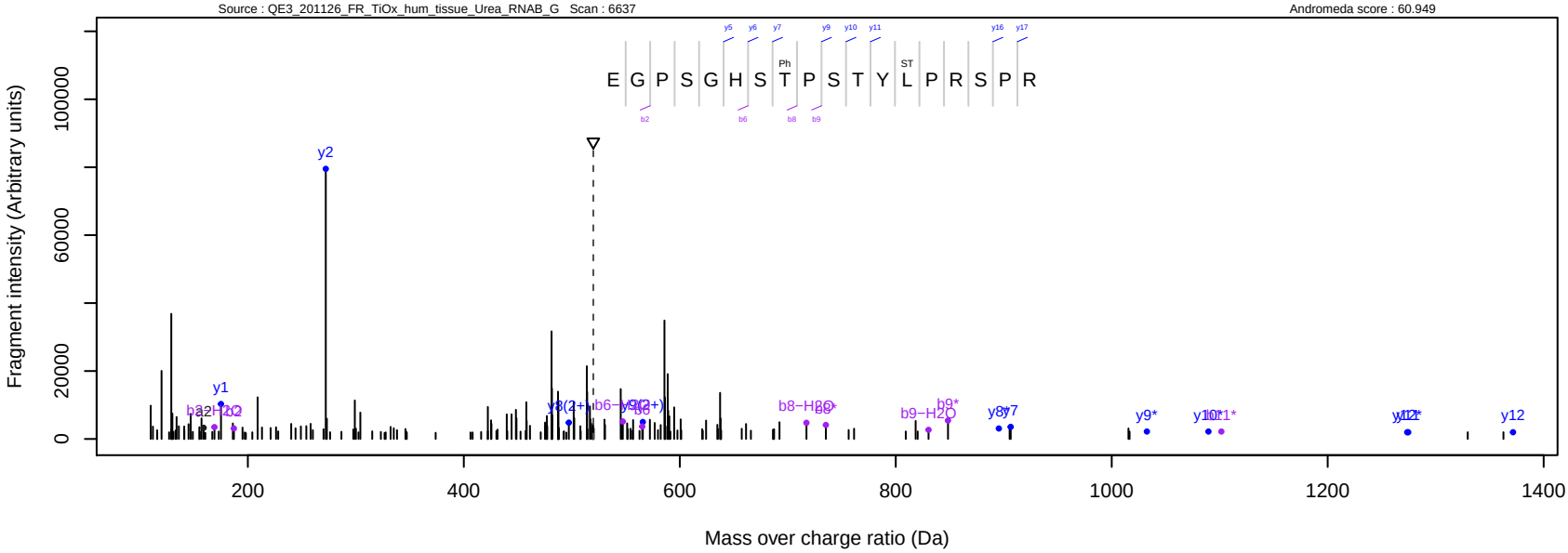
Andromeda score : 60.955



EGPSGHST(Phospho (STY))LPRSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6637

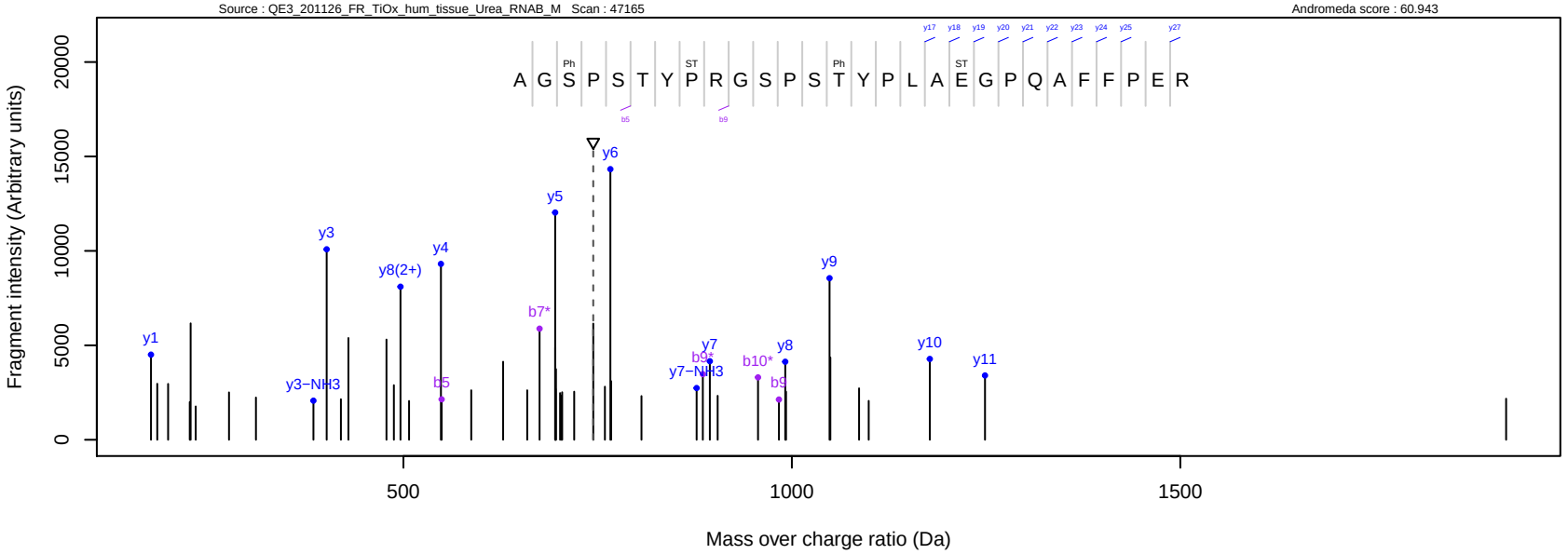
Andromeda score : 60.949



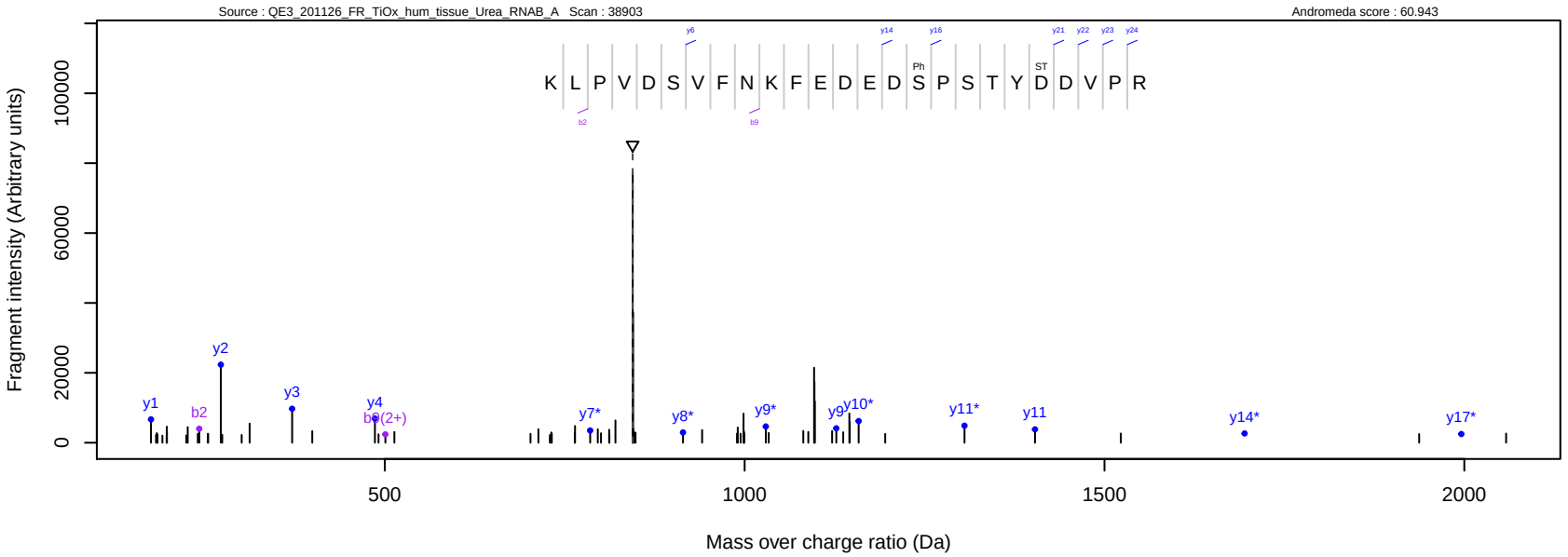
AGS(Phospho (STY))PRGS(Phospho (STY))PLAEGPQAFFPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47165

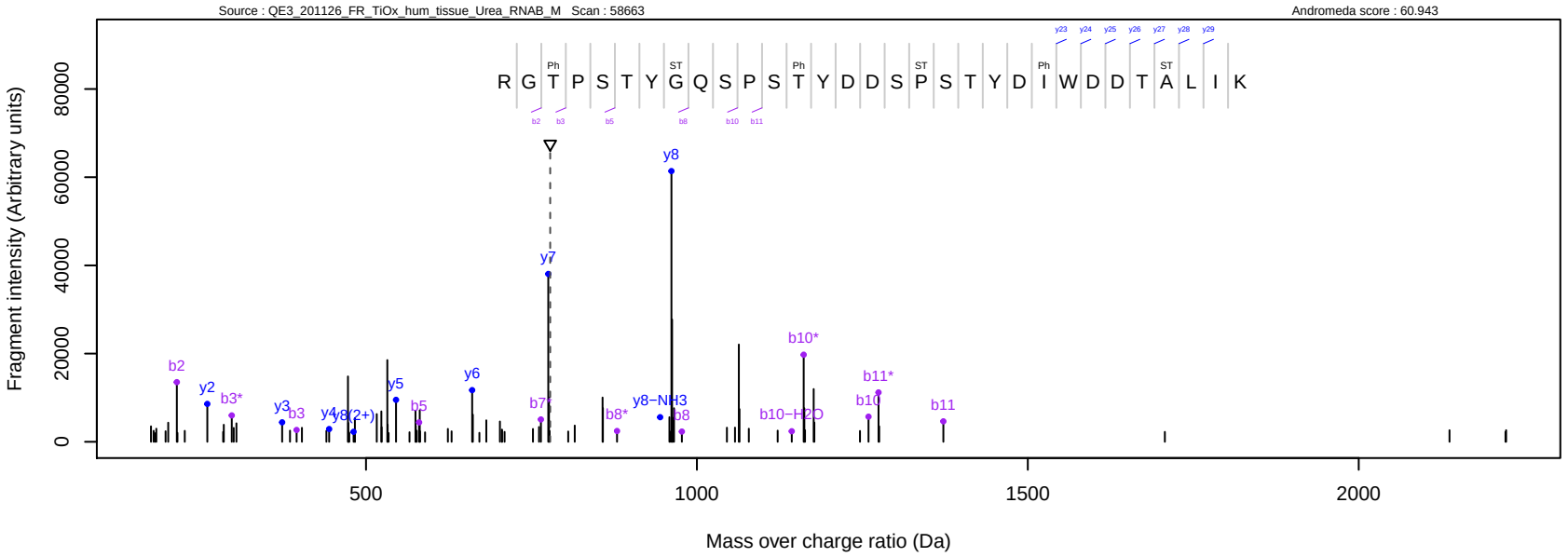
Andromeda score : 60.943



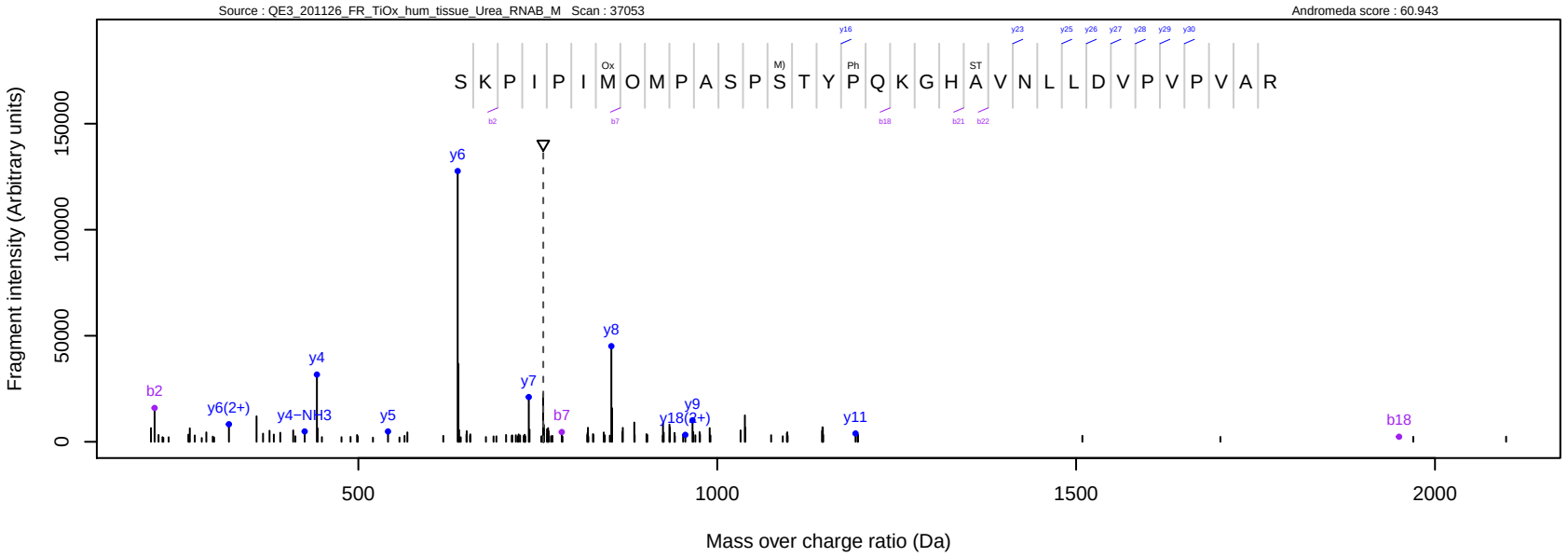
KLPVDSVFNKFEDEDS(Phospho (STY))DDVPR−3+



RGT(Phospho (STY))GQS(Phospho (STY))DDS(Phospho (STY))DIWDDTALIK−3+



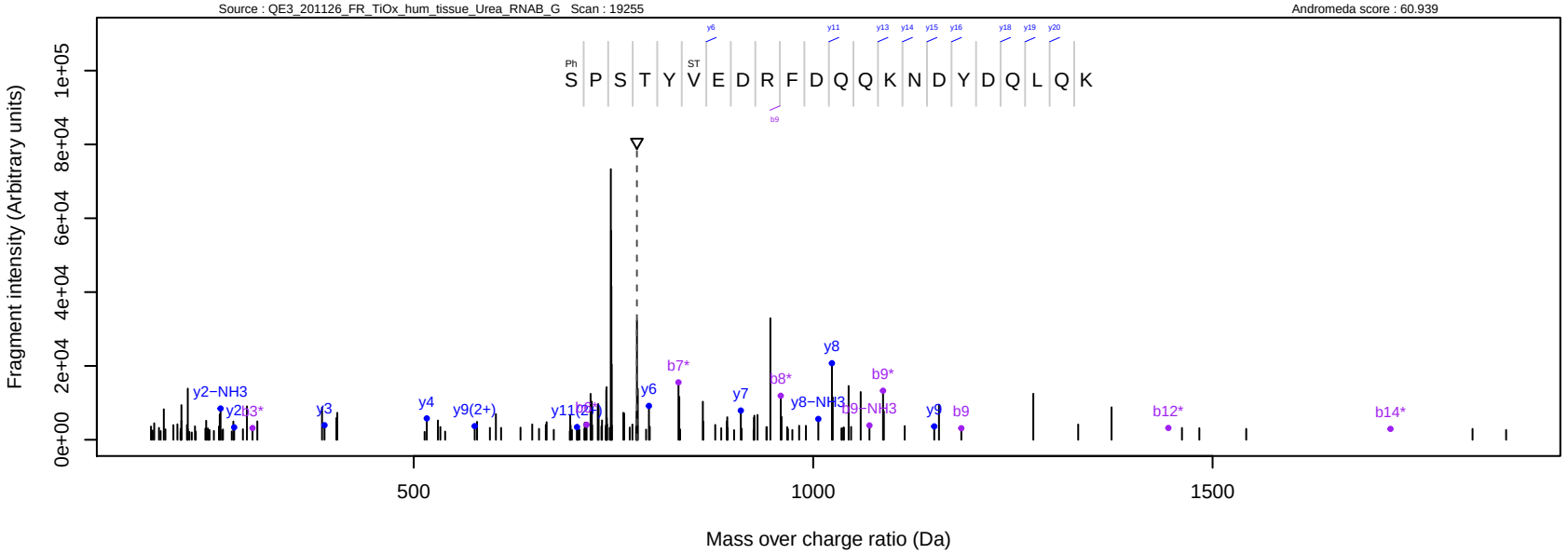
SKPIPIM(Oxidation (M))PAS(Phospho (STY))PQKGHAVNLLDVPVPVAR−4+



S(Phospho (STY))VEDRFDQQKNDYDQLQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19255

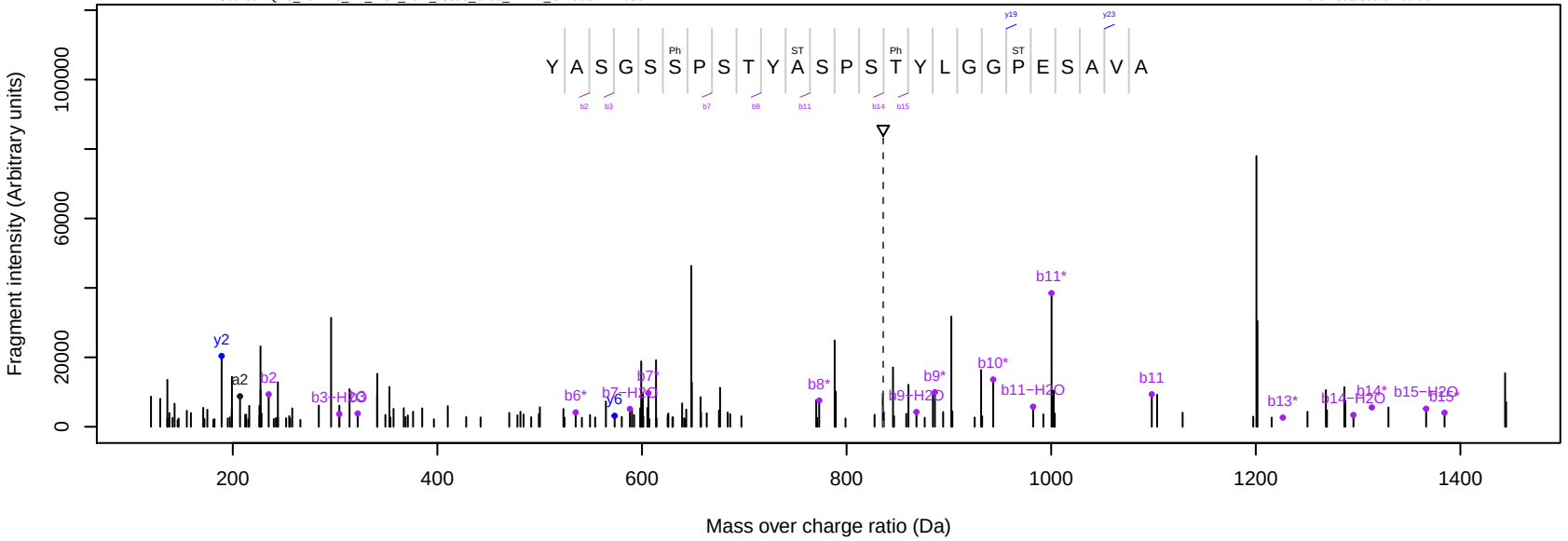
Andromeda score : 60.939



YASGSS(Phospho (STY))AS(Phospho (STY))LGGPESAVA−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44050

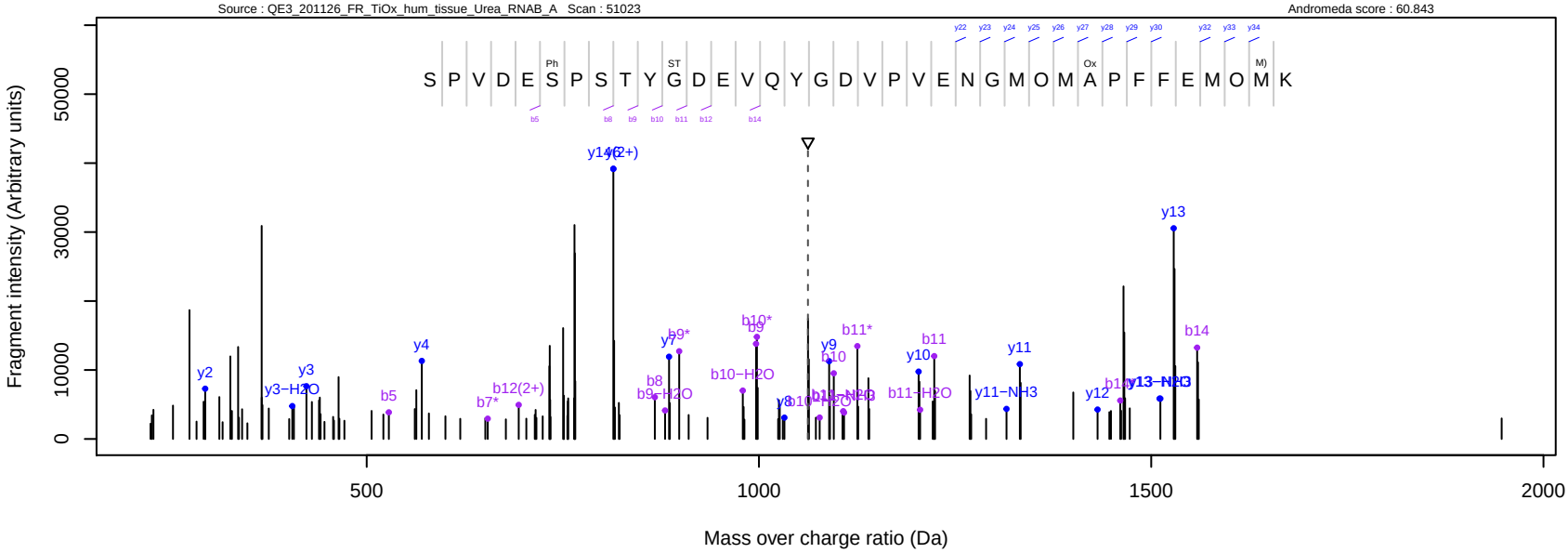
Andromeda score : 60.937



SPVDES(Phospho (STY))GDEVQYGDVPVENGM(Oxidation (M))APFFEM(Oxidation (M))K−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 51023

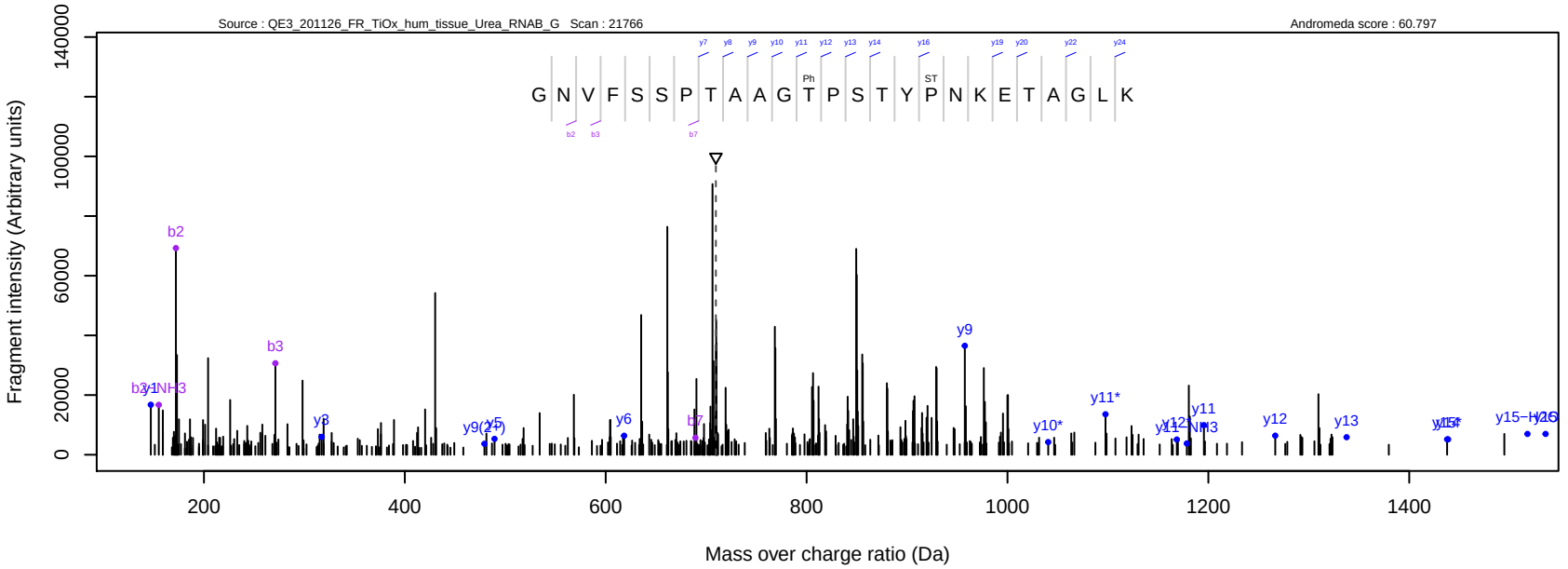
Andromeda score : 60.843



GNVFSSPTAAGT(Phospho (STY))PNKETAGLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21766

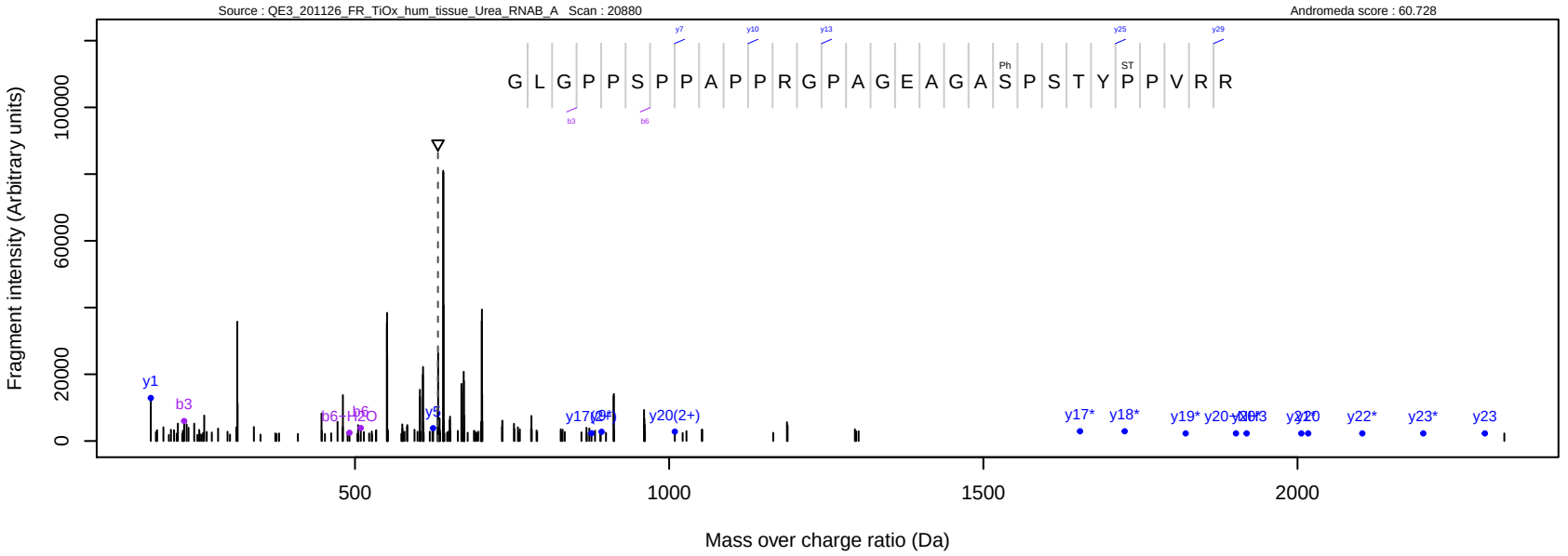
Andromeda score : 60.797



GLGPPSPPAPPRGPAGEAGAS(Phospho (STY))PPVRR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20880

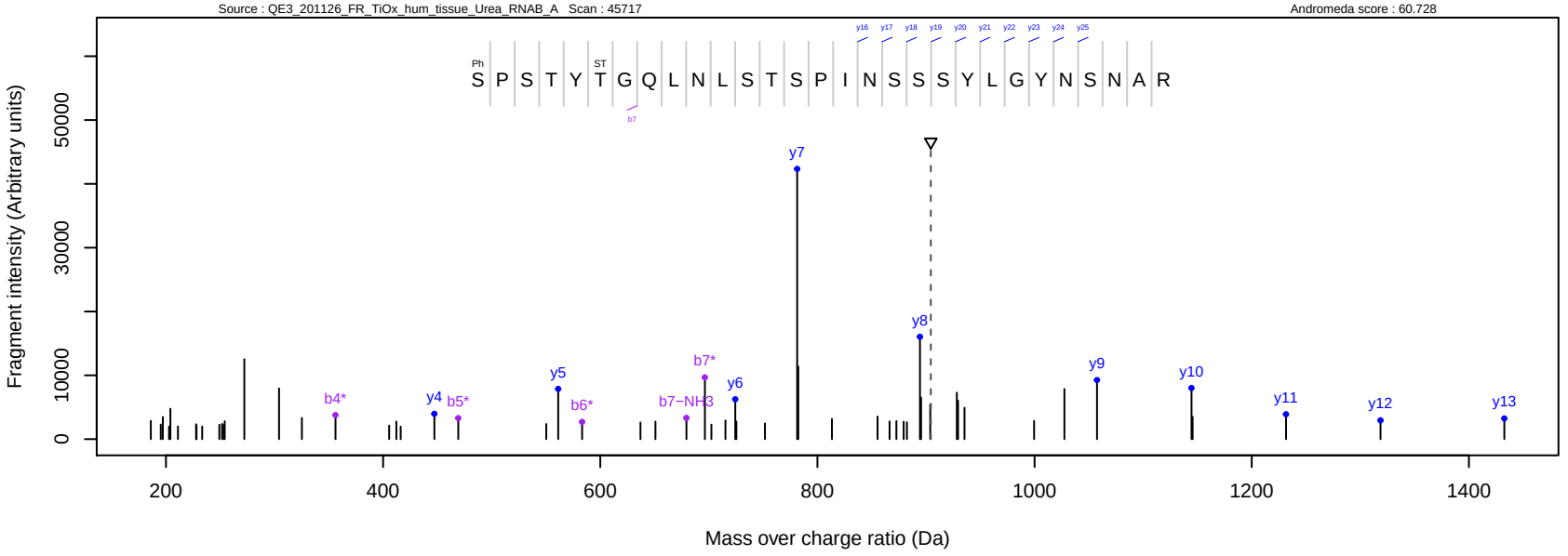
Andromeda score : 60.728



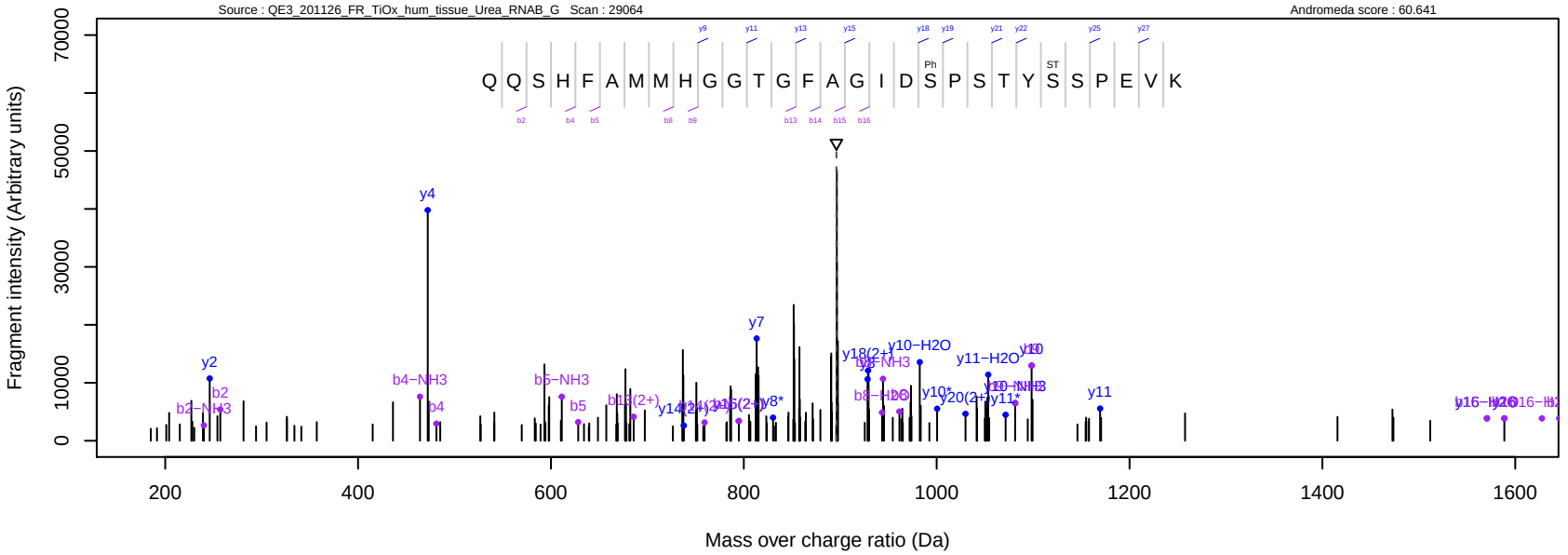
S(Phospho (STY))TGQLNLSTSPINSSSYLGYNSNAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 45717

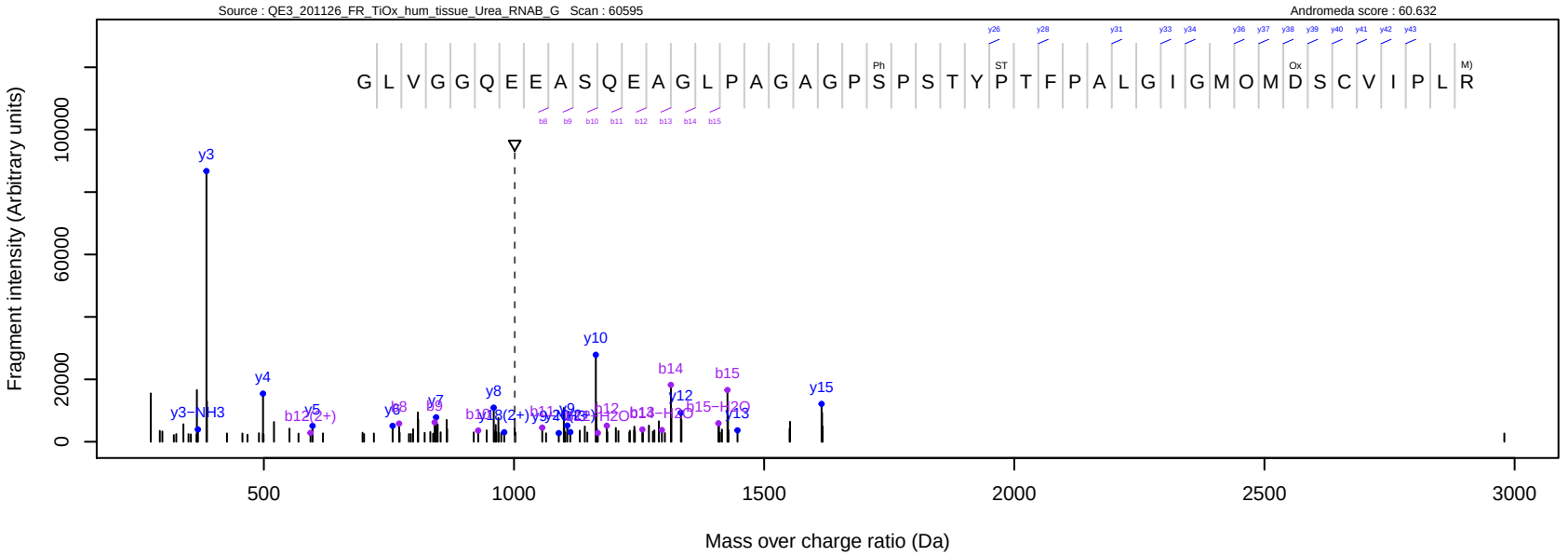
Andromeda score : 60.728



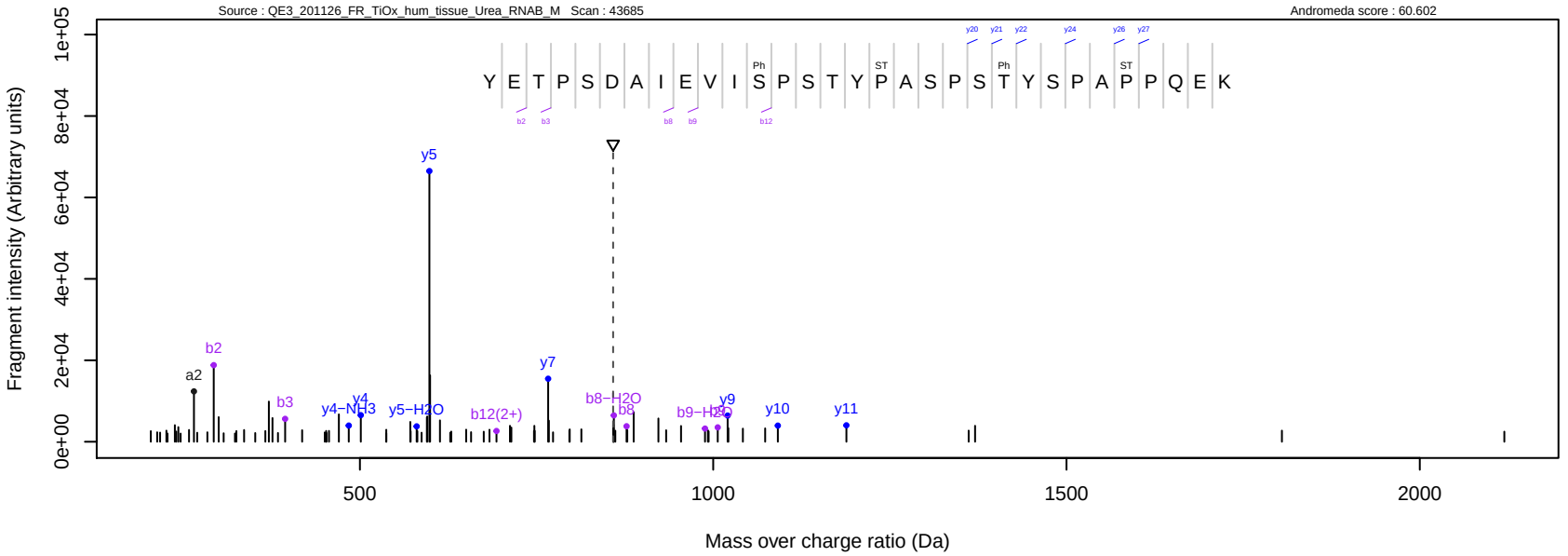
QQSHFAMMHGGTGFAGIDS(Phospho (STY))SSPEVK−3+



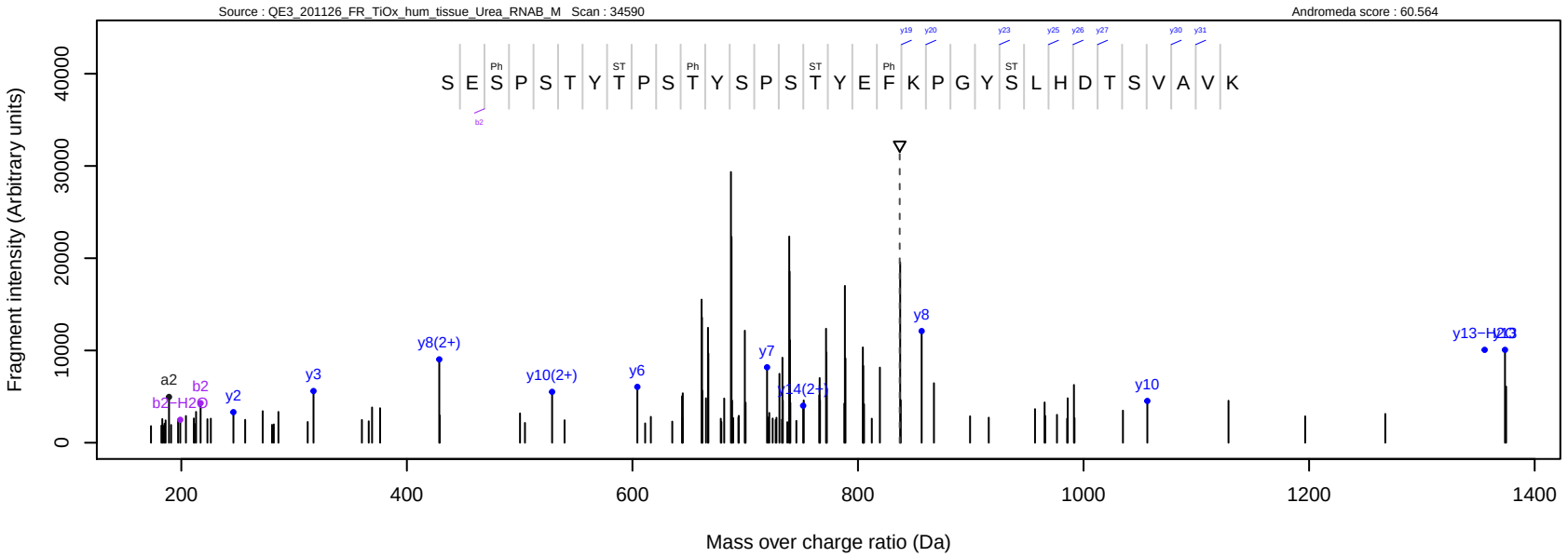
GLVGGQEEASQEAGLPAGAGPS(Phospho (STY))PTFPALGIGM(Oxidation (M))DSCVIPLR−4+



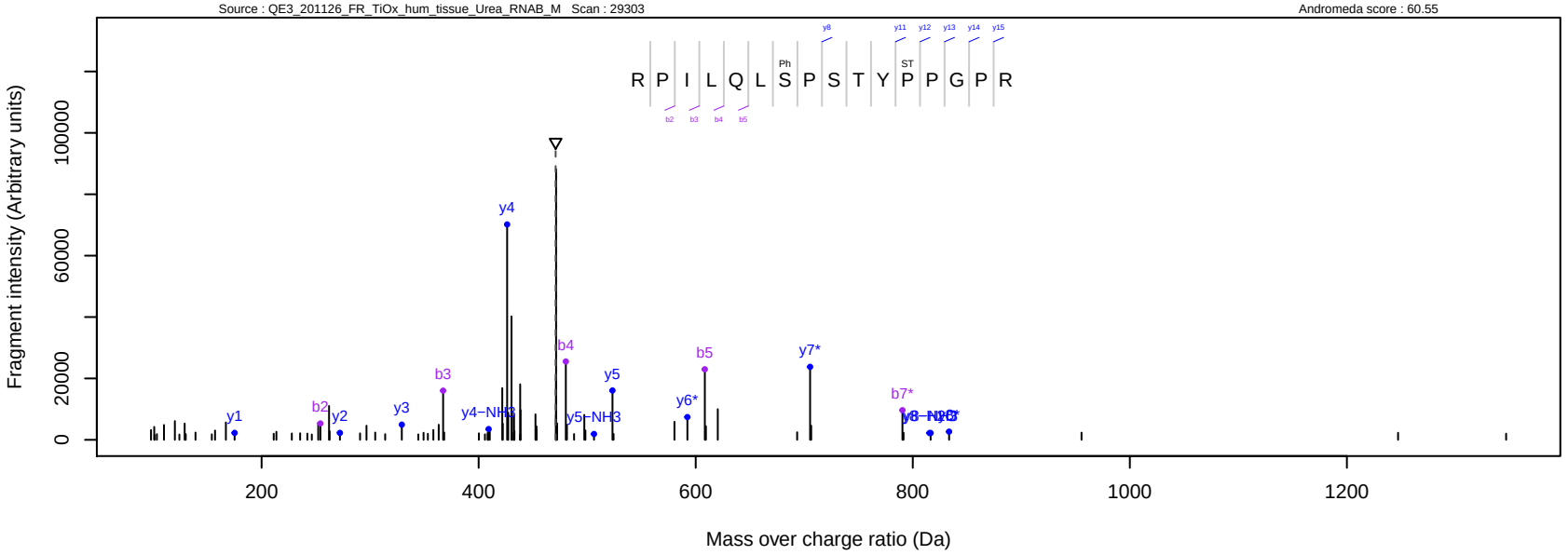
YETPSDAIEVIS(Phospho (STY))PAS(Phospho (STY))SPAPPQEK−3+



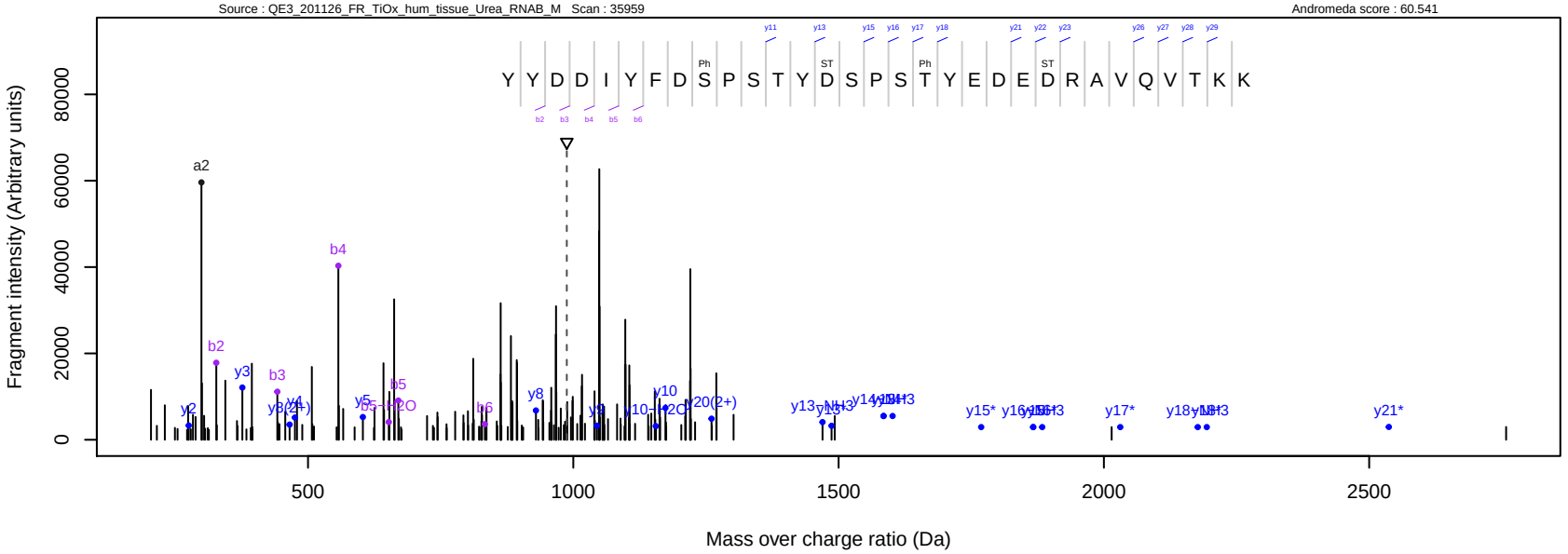
SES(Phospho (STY))T(Phospho (STY))S(Phospho (STY))EFKPGYSLHDTSVAVK−3+



RPILQLS(Phospho (STY))PPGPR−3+

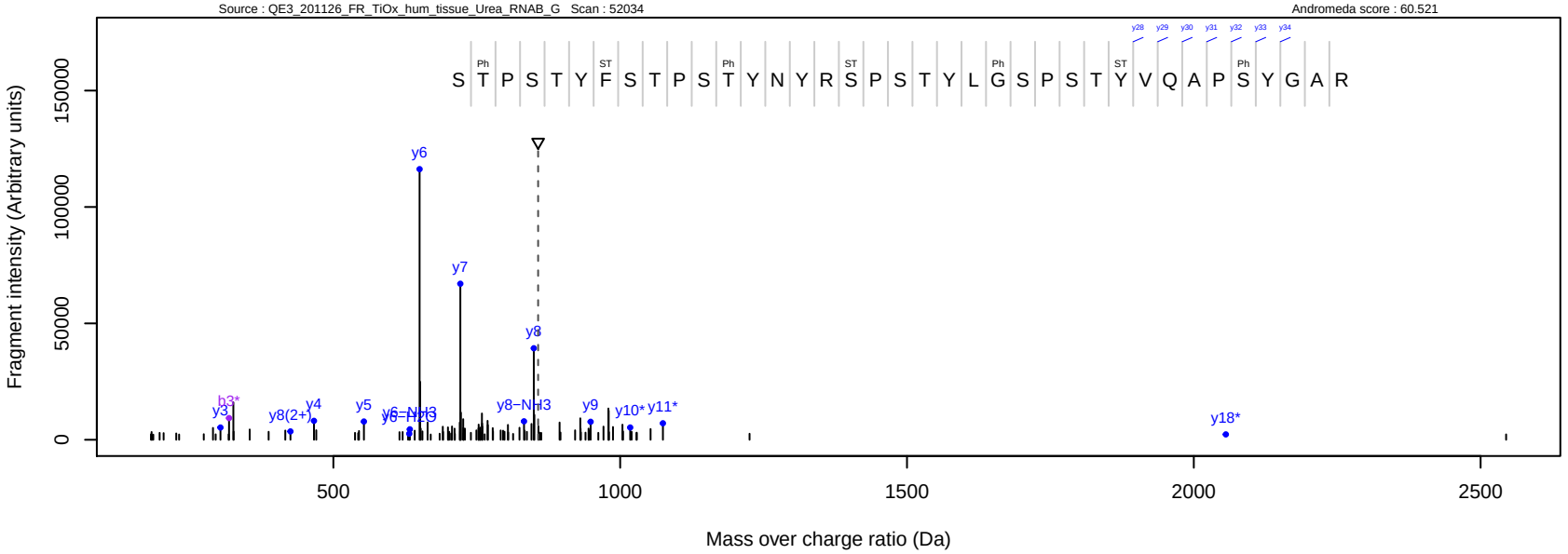


YYDDIYFDS(Phospho (STY))DS(Phospho (STY))EDEDRAVQVTKK−3+



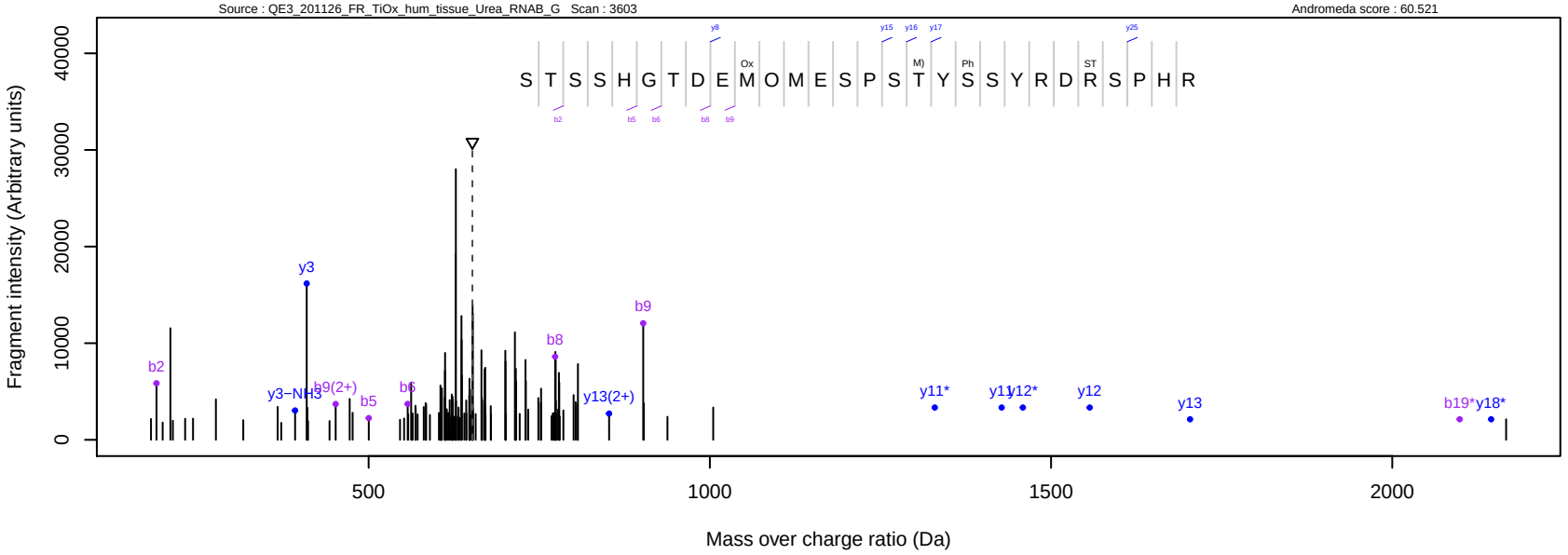
ST(Phospho (STY))FST(Phospho (STY))NYRS(Phospho (STY))LGS(Phospho (STY))VQAPSYGAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52034 Andromeda score : 60.521



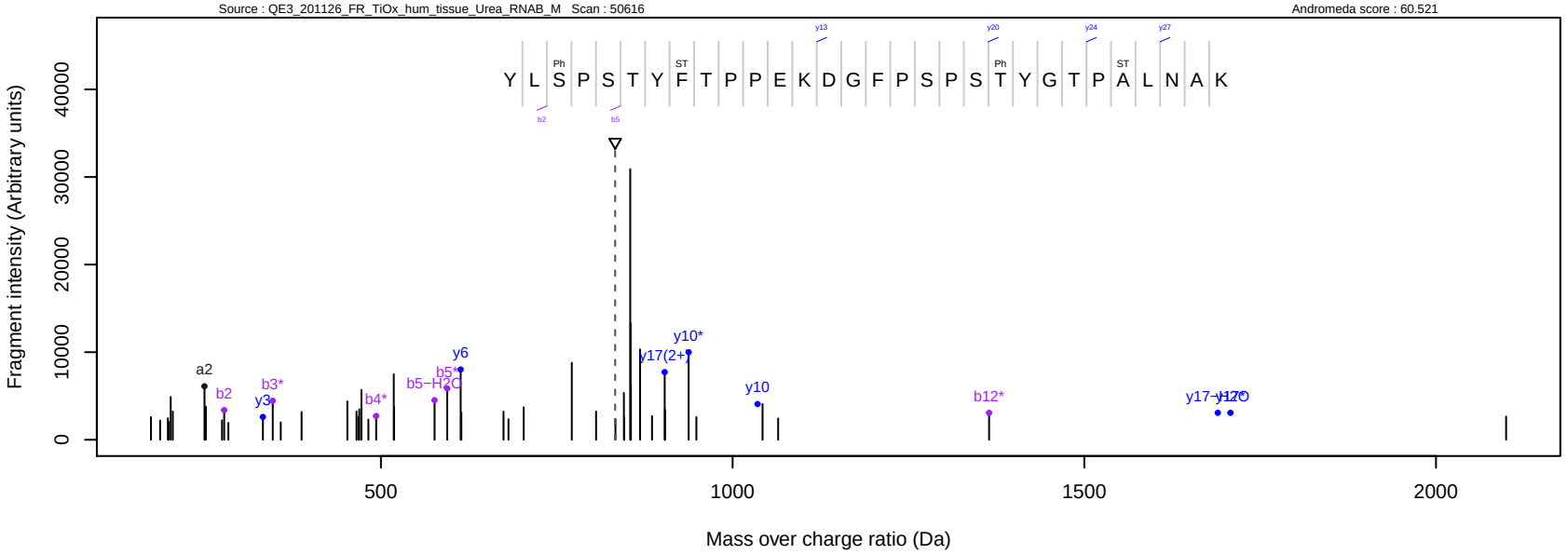
STSSHGTDEM(Oxidation (M))ES(Phospho (STY))SSYRDRSPHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 3603 Andromeda score : 60.521



YLS(Phospho (STY))FTPPEKDGFPS(Phospho (STY))GTPALNAK−3+

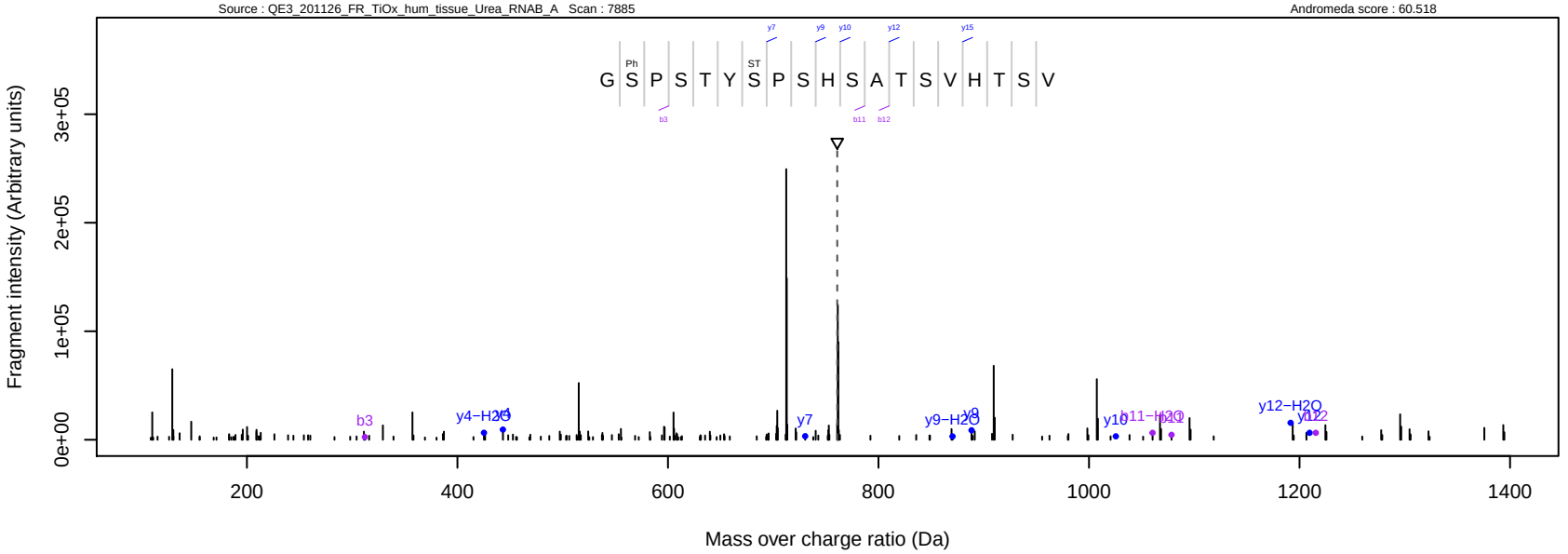
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50616 Andromeda score : 60.521



GS(Phospho (STY))SPSHSATSVHTSV−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7885

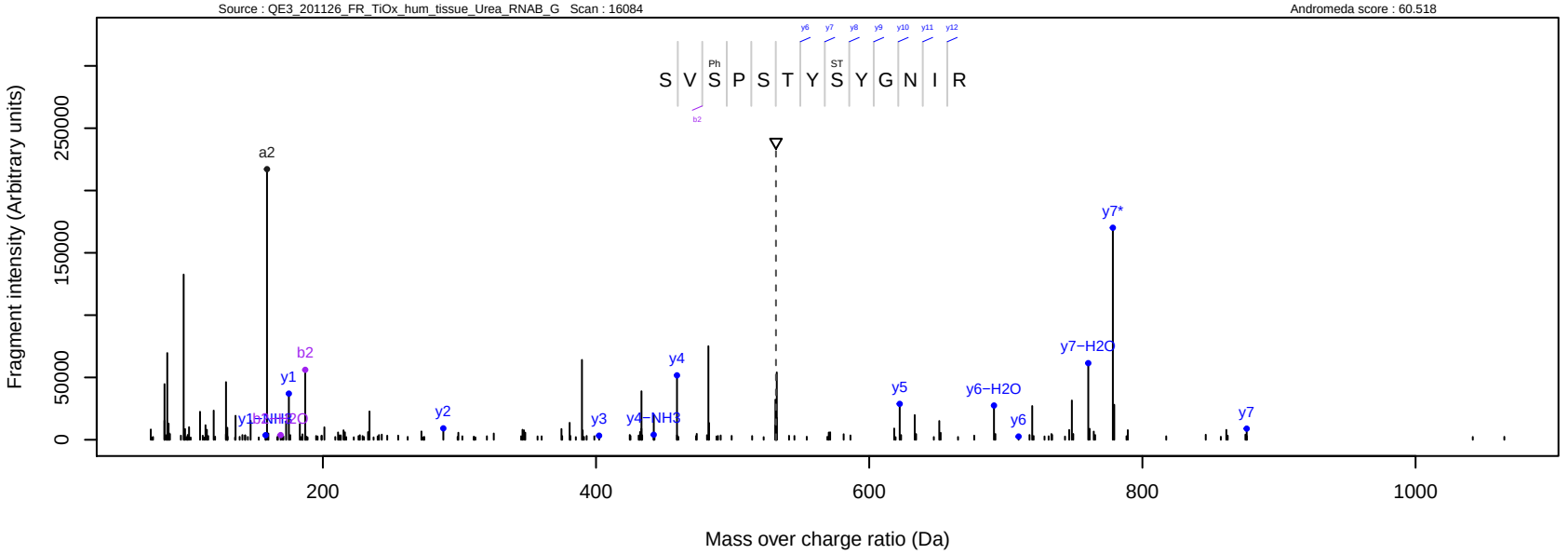
Andromeda score : 60.518



SVS(Phospho (STY))SYGNIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16084

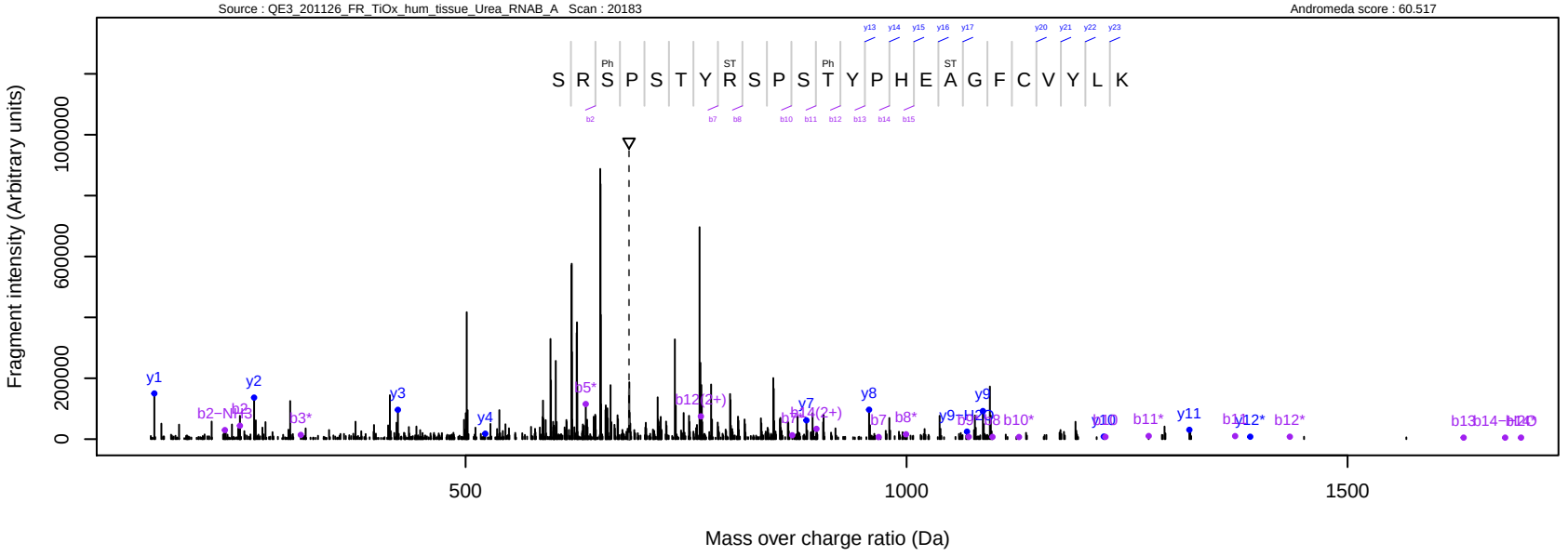
Andromeda score : 60.518

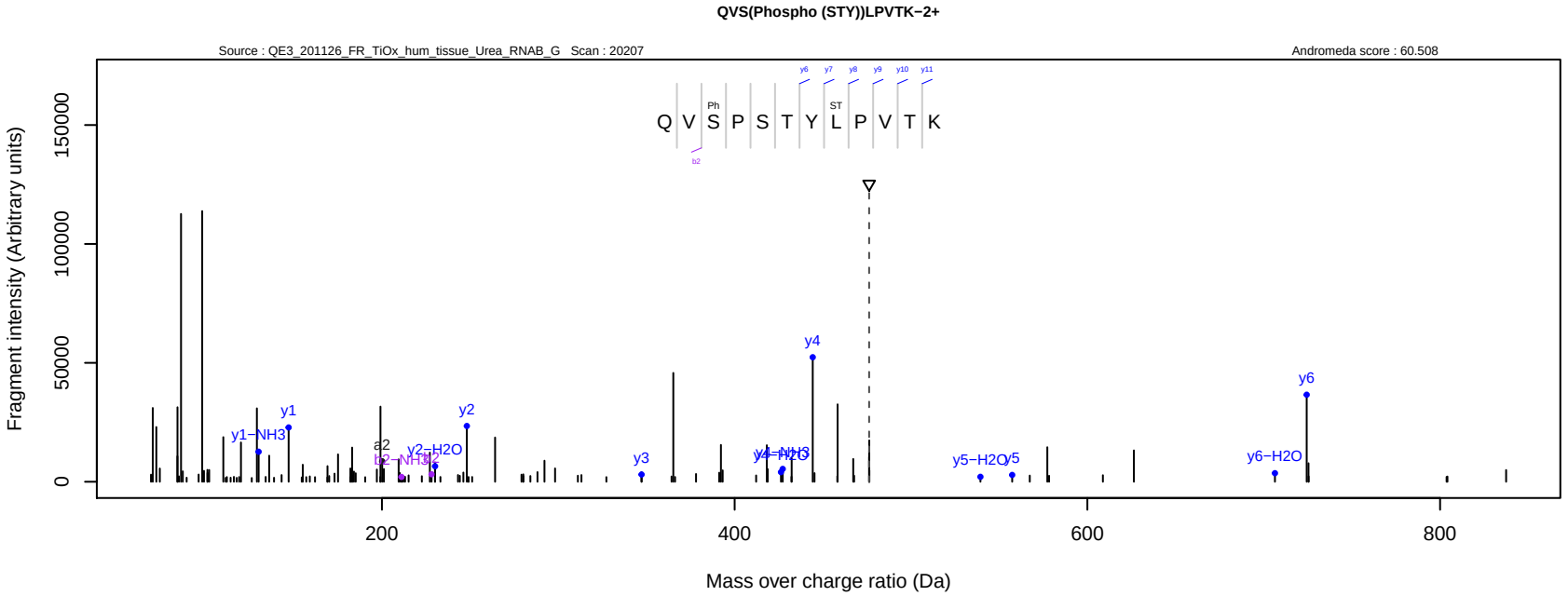


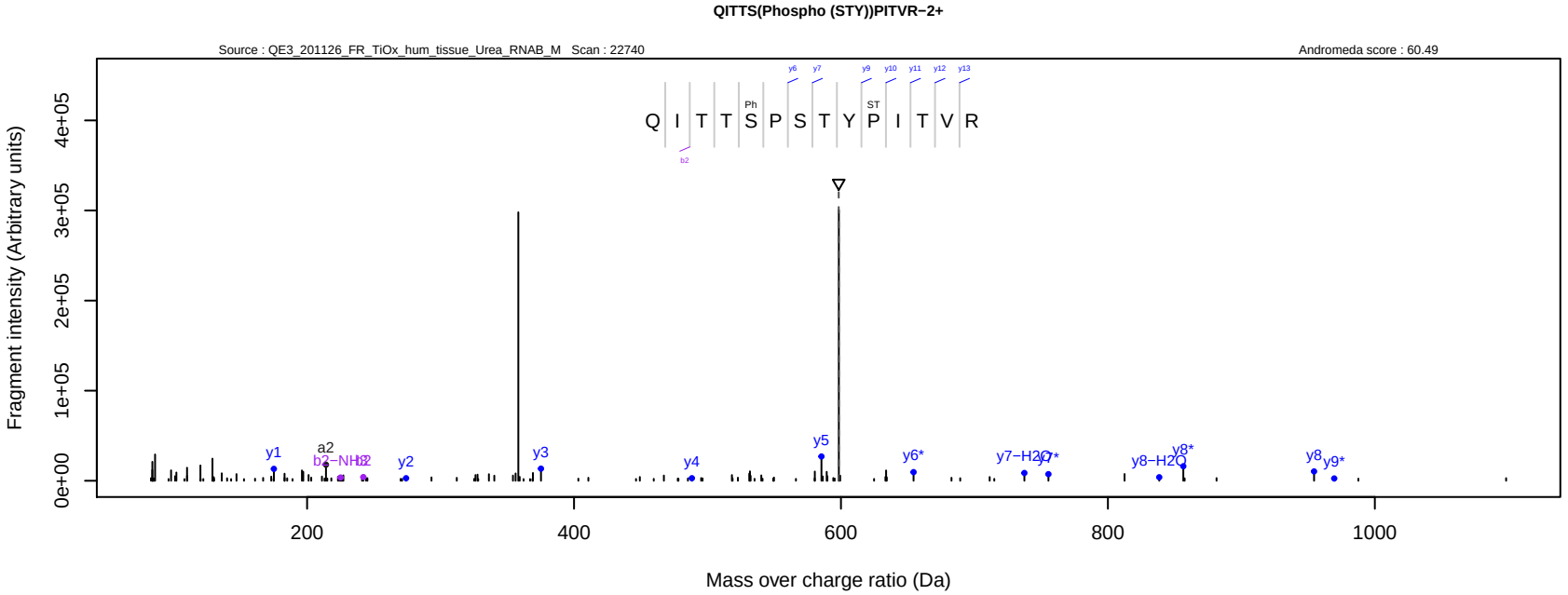
SRS(Phospho (STY))RS(Phospho (STY))PHEAGFCVYLK−3+

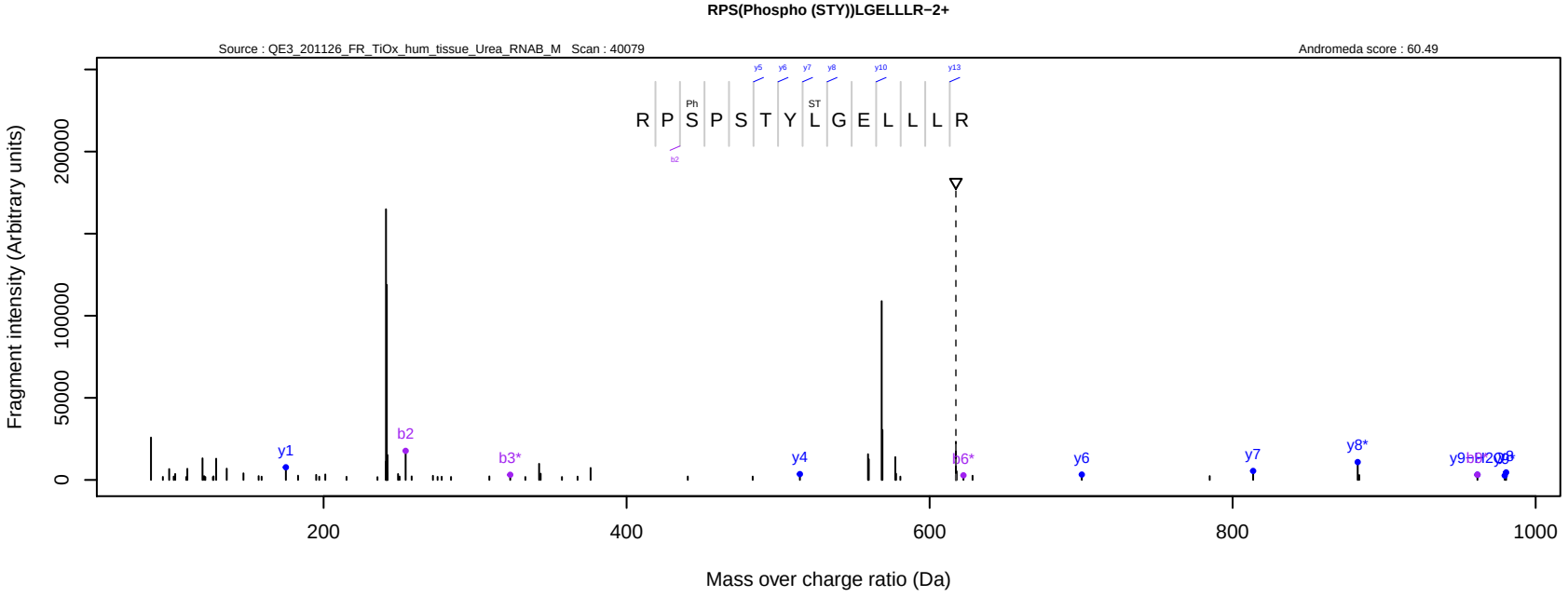
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20183

Andromeda score : 60.517




QVS(Phospho (STY))LPVTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20207
Andromeda score : 60.508
Q V S P S T Y L P V T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

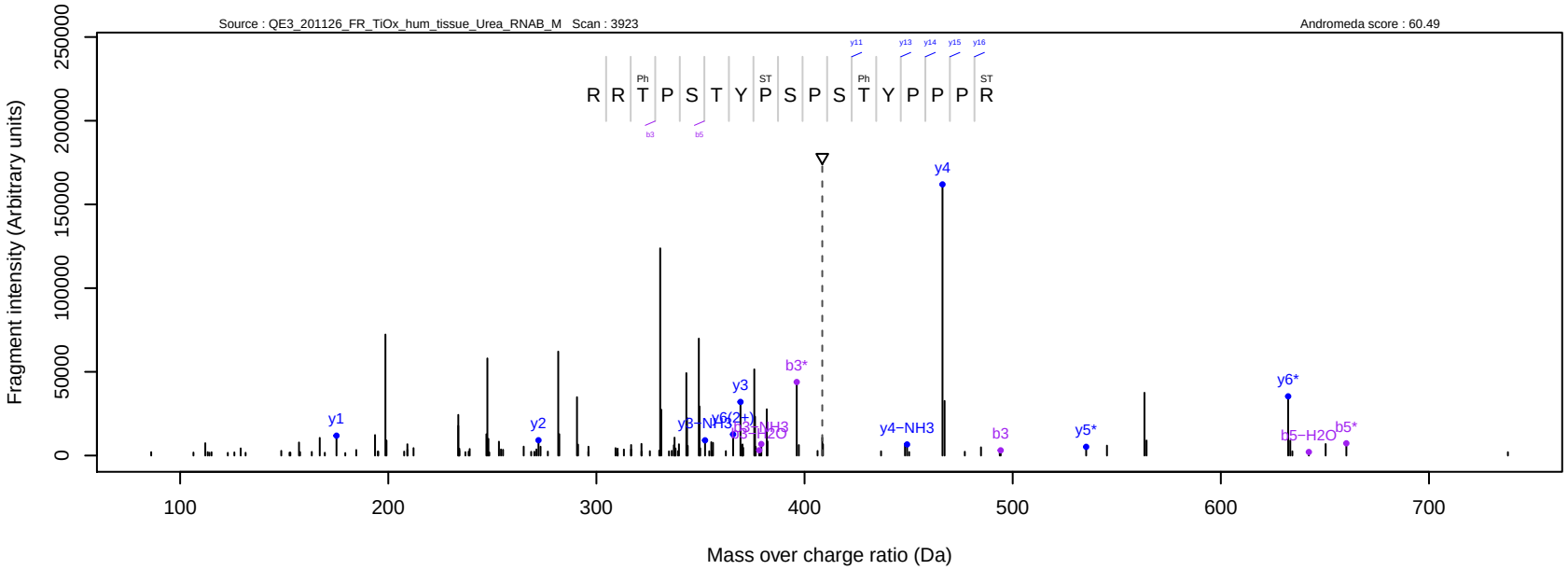

QITTS(Phospho (STY))PITVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22740
Andromeda score : 60.49
Q I T T S P S T Y P I T V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RPS(Phospho (STY))LGELLLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40079
Andromeda score : 60.49
R P S P S T Y L G E L L L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RRT(Phospho (STY))PS(Phospho (STY))PPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 3923

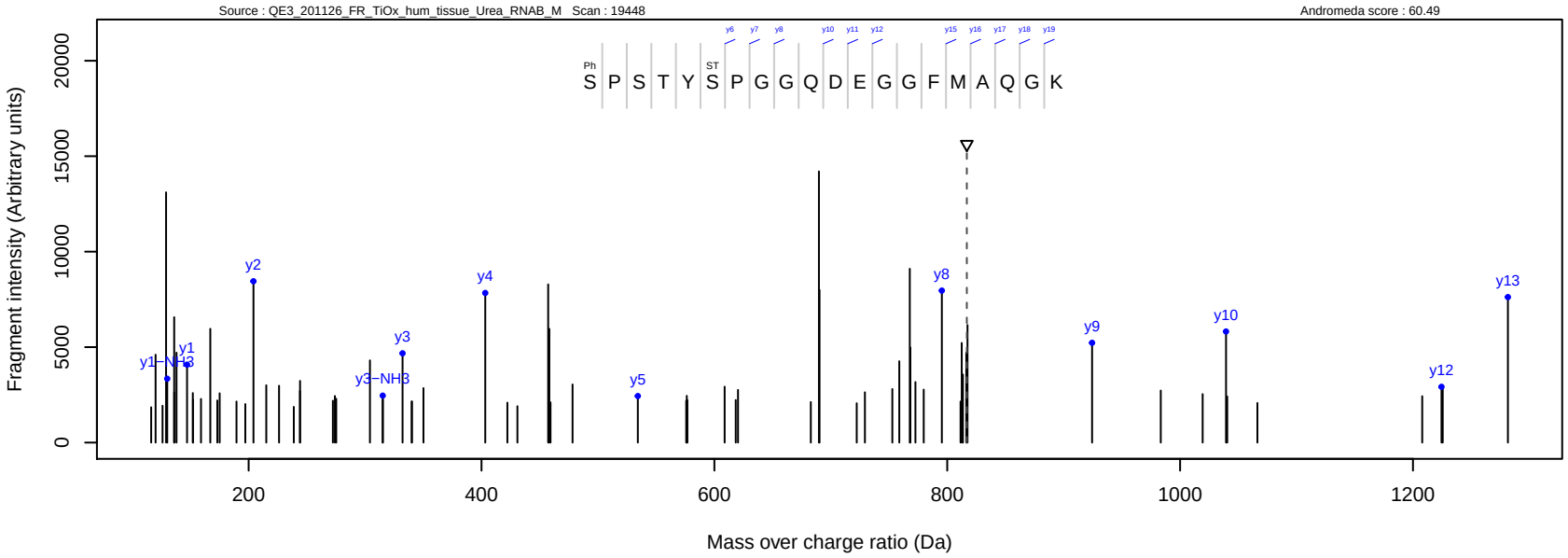
Andromeda score : 60.49



S(Phospho (STY))SPGGQDEGGFMAQGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19448

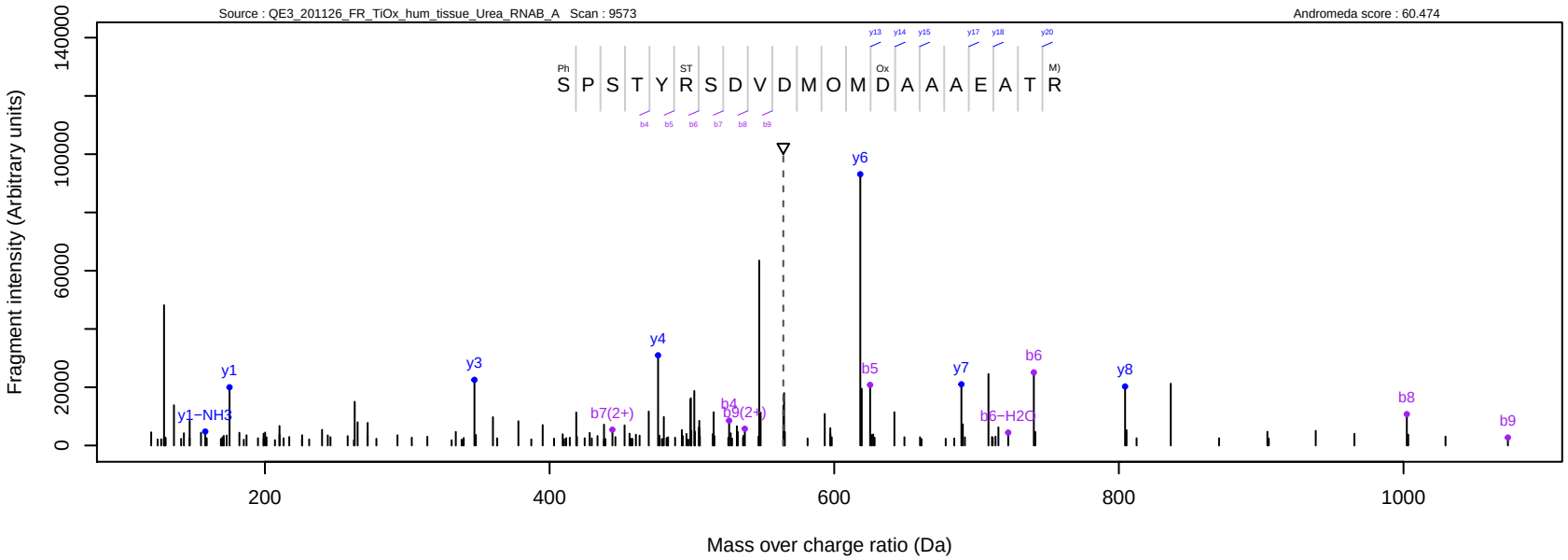
Andromeda score : 60.49



S(Phospho (STY))RSDVDM(Oxidation (M))DAAAEATR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9573

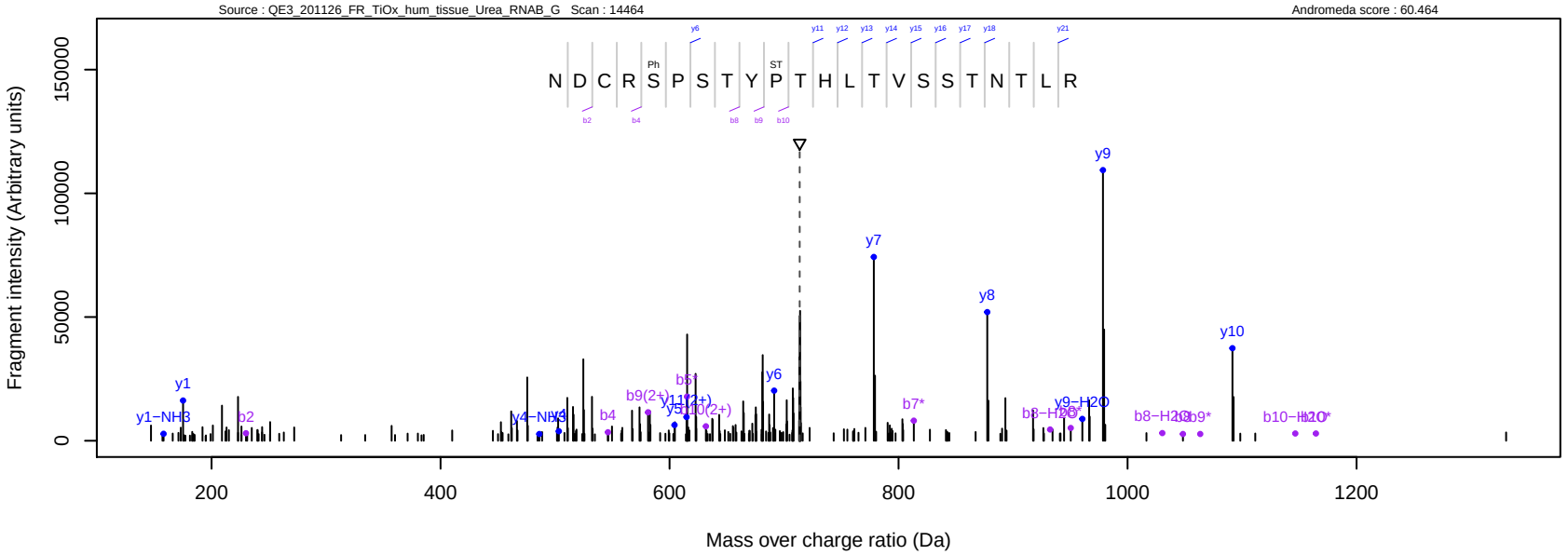
Andromeda score : 60.474



NDCRS(Phospho (STY))PTHLTVSSTNTLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14464

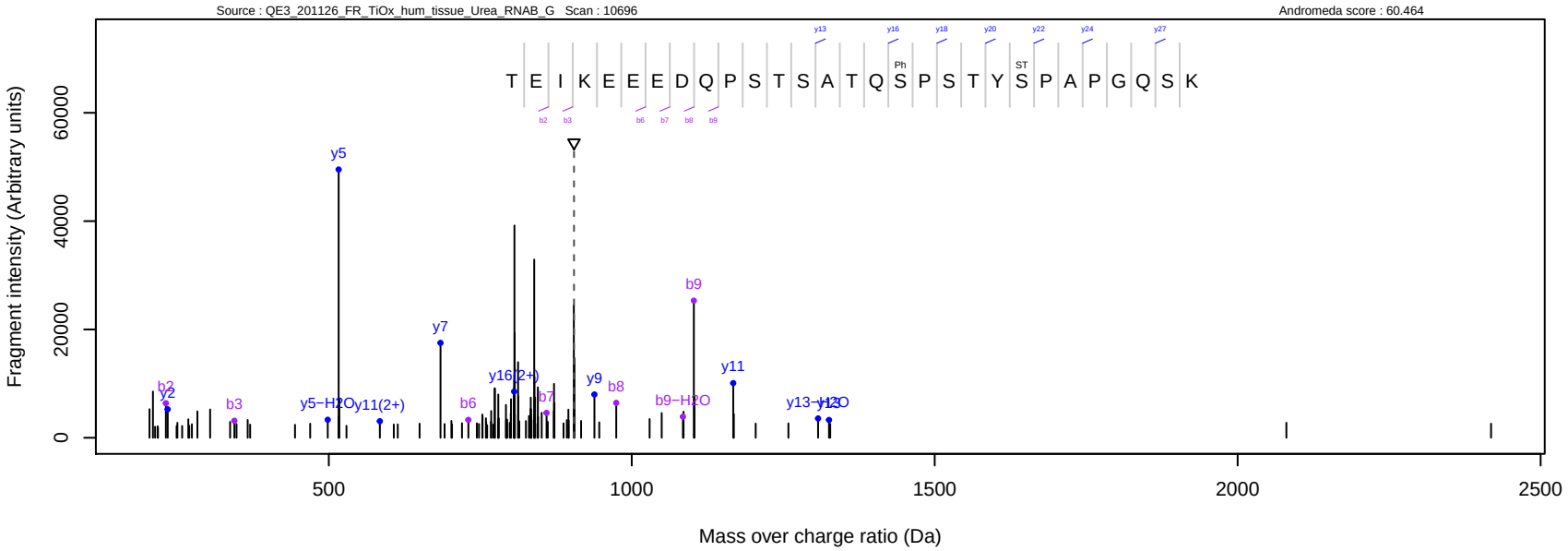
Andromeda score : 60.464



TEIKEEEDQPSTSATQS(Phospho (STY))SPAPGQSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10696

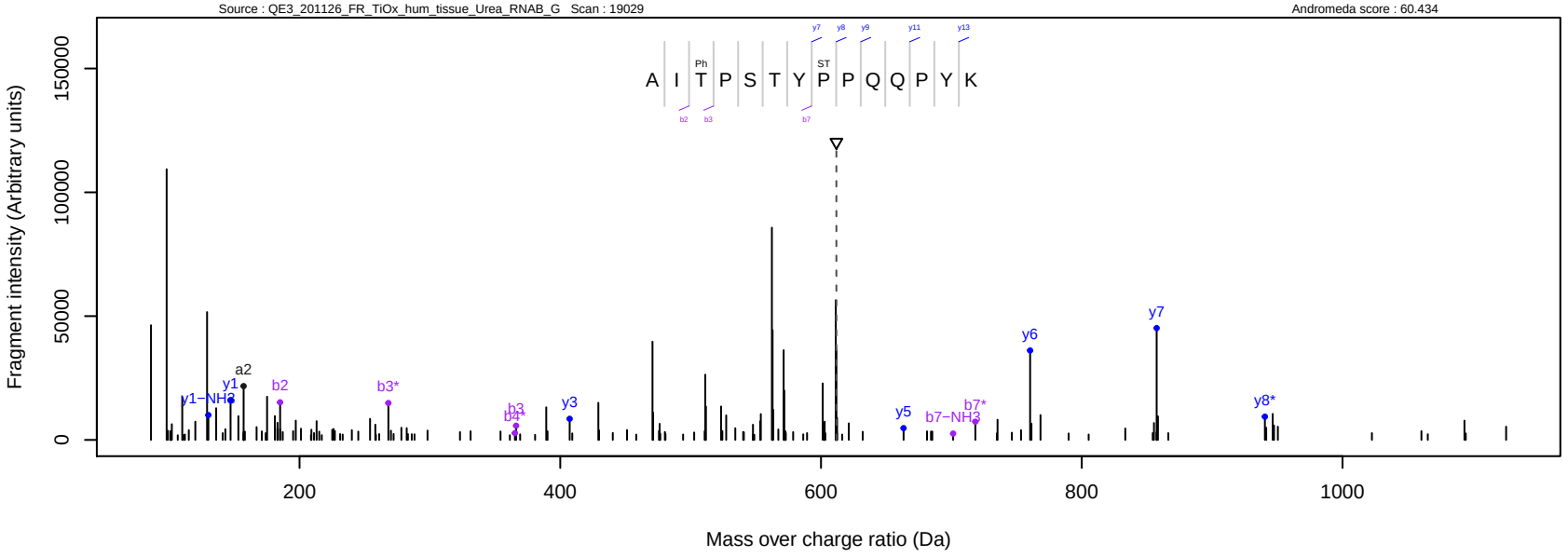
Andromeda score : 60.464

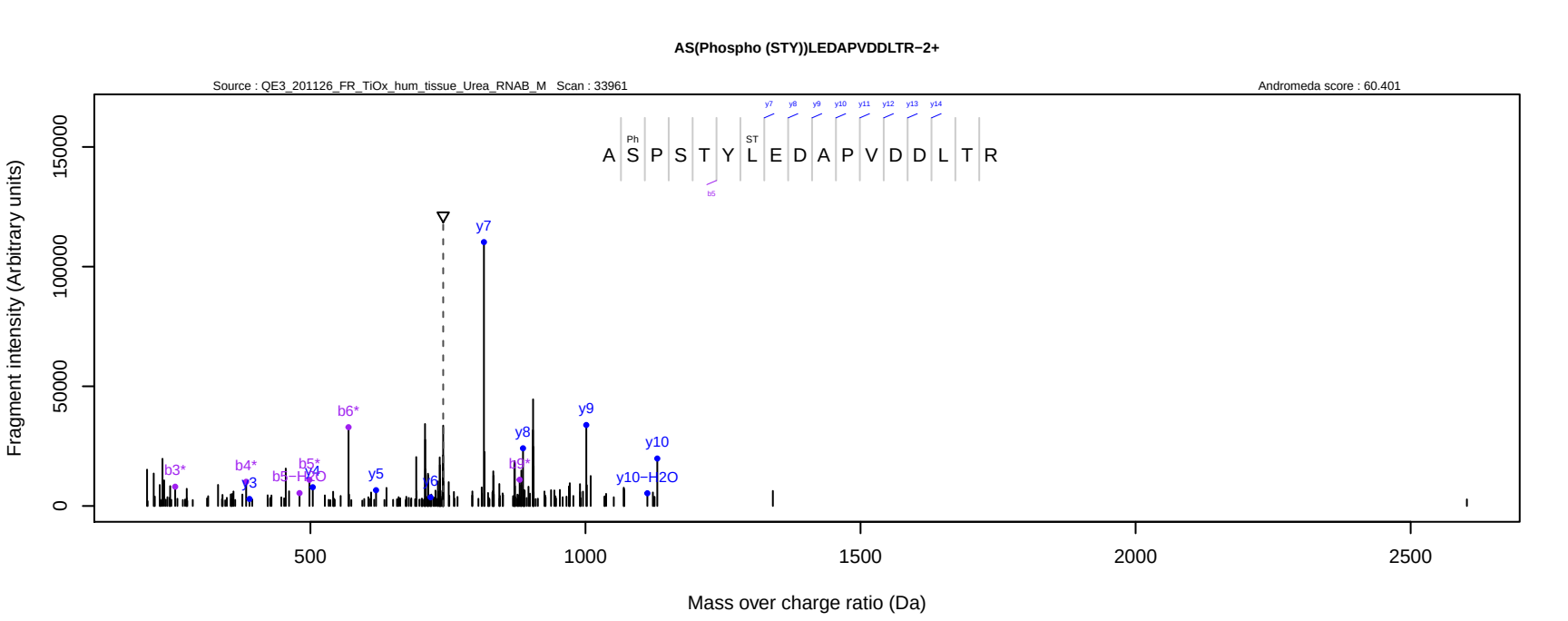


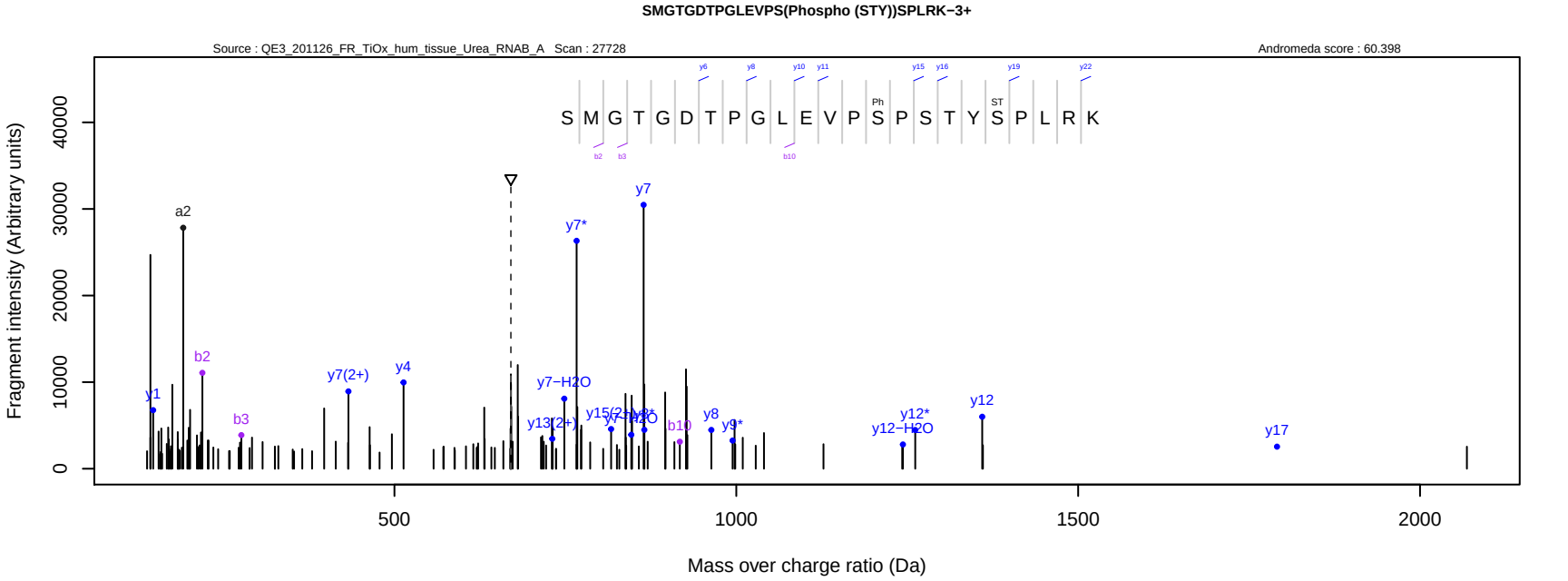
AIT(Phospho (STY))PPQQPYK−2+

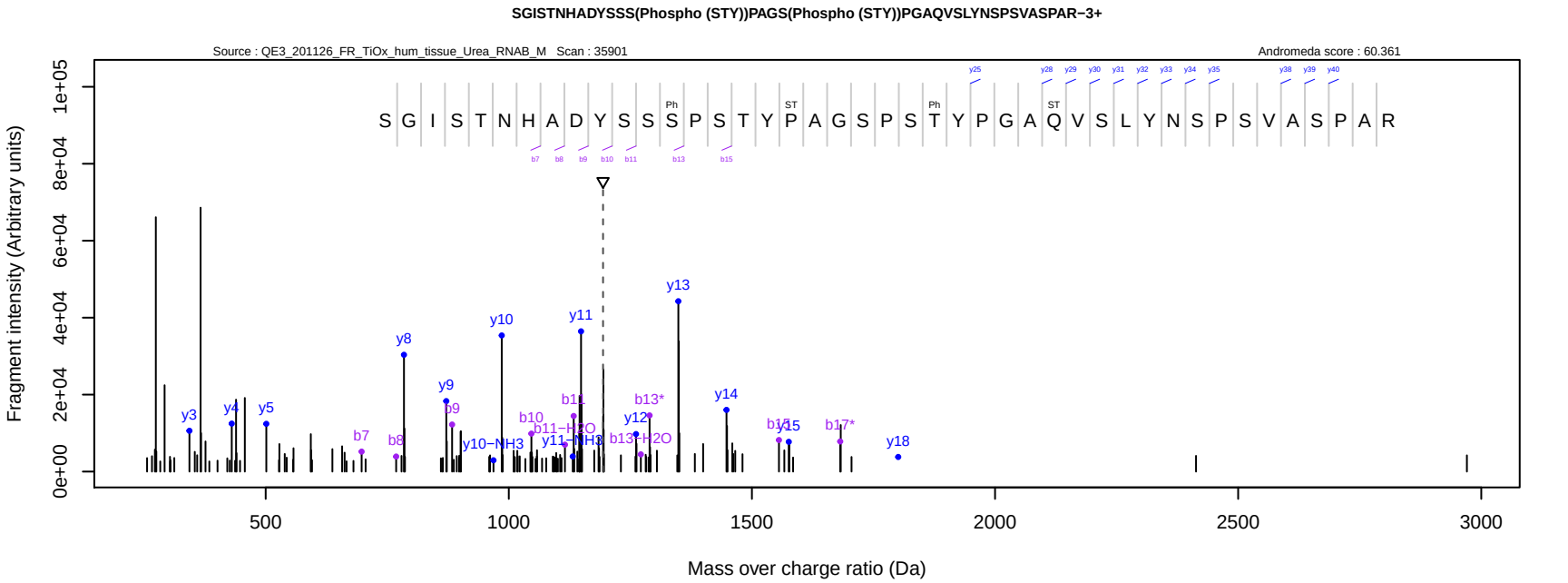
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19029

Andromeda score : 60.434

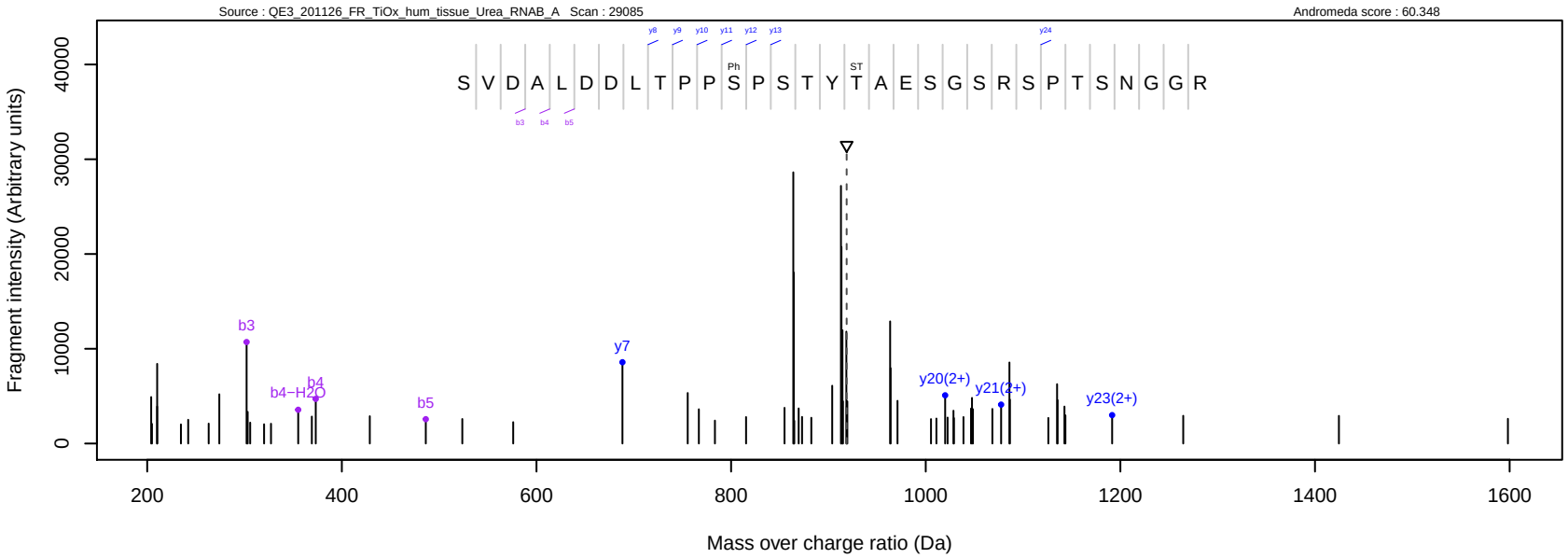



AS(Phospho (STY))LEDAPVDDLTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33961
Andromeda score : 60.401
A S P S T Y L E D A P V D D L T R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

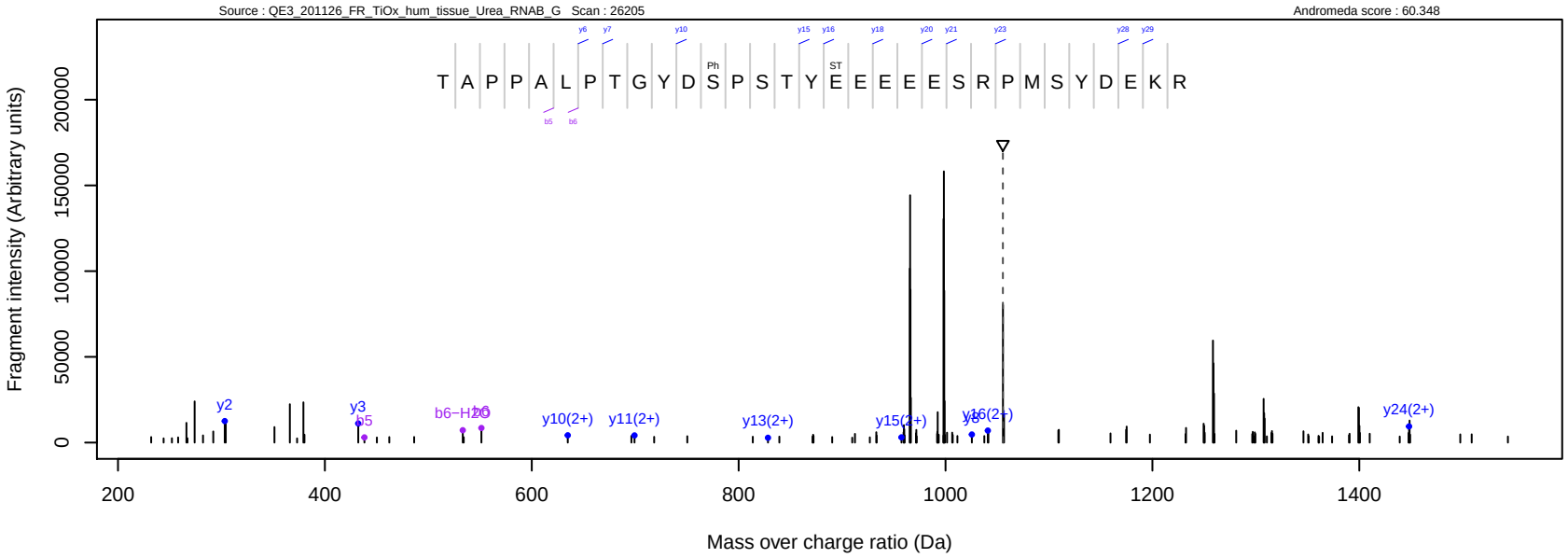

SMGTGDTPGLEVPS(Phospho (STY))SPLRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27728
Andromeda score : 60.398
S M G T G D T P G L E V P S P S T Y S P L R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGISTNHADYSSS(Phospho (STY))PAGS(Phospho (STY))PGAQVSLYNSPSVASPAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35901
Andromeda score : 60.361
S G I S T N H A D Y S S S P S T Y P A G S P S T Y P G A Q V S L Y N S P S V A S P A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

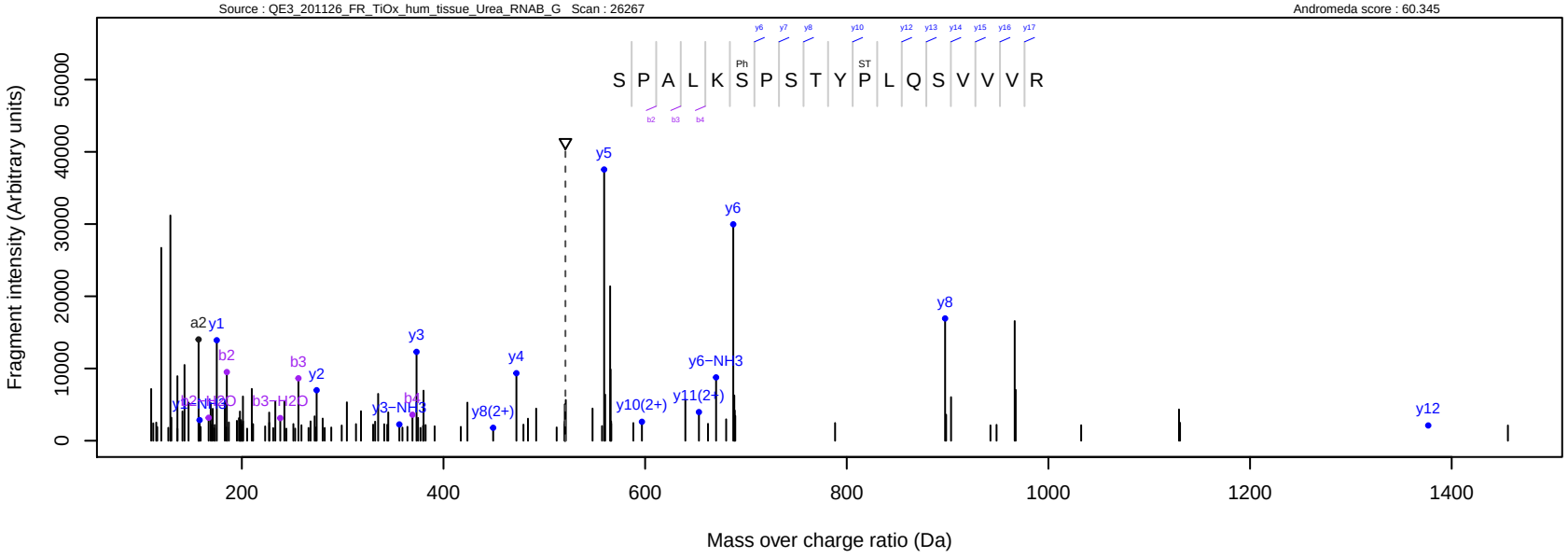
SVDALDDLTPPS(Phospho (STY))TAESGSRSPTSNGGR−3+



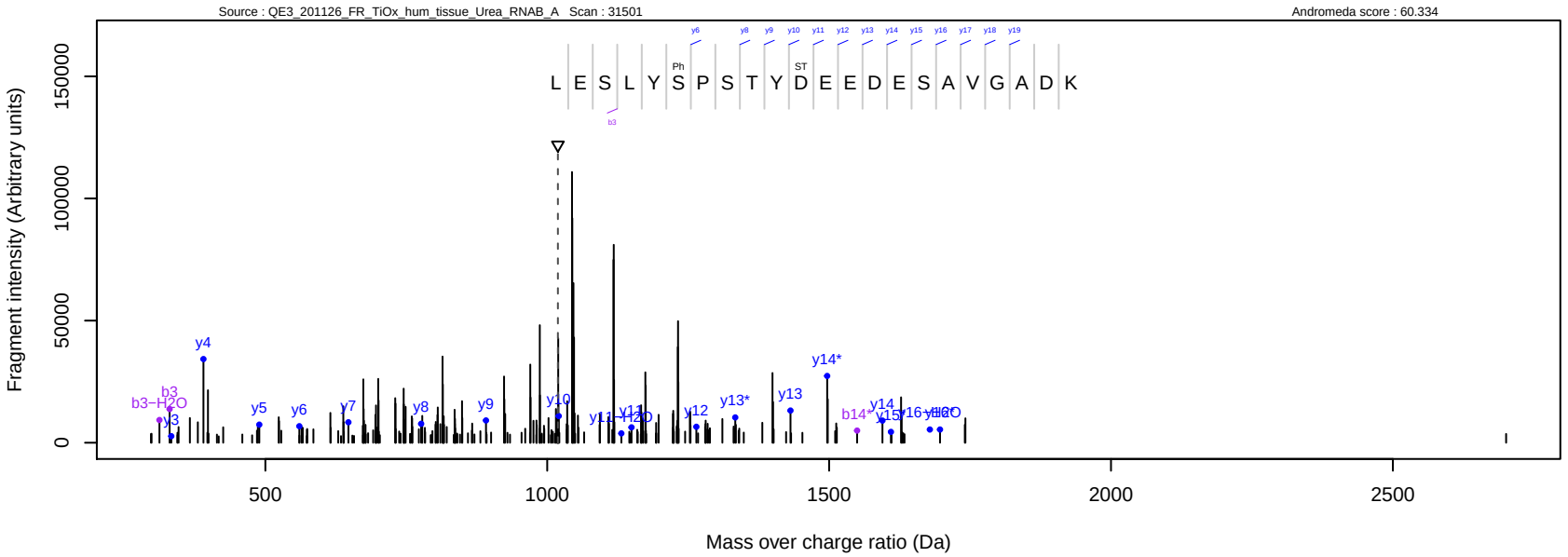
TAPPALPTGYDS(Phospho (STY))EEEEESRPMSYDEKR−3+



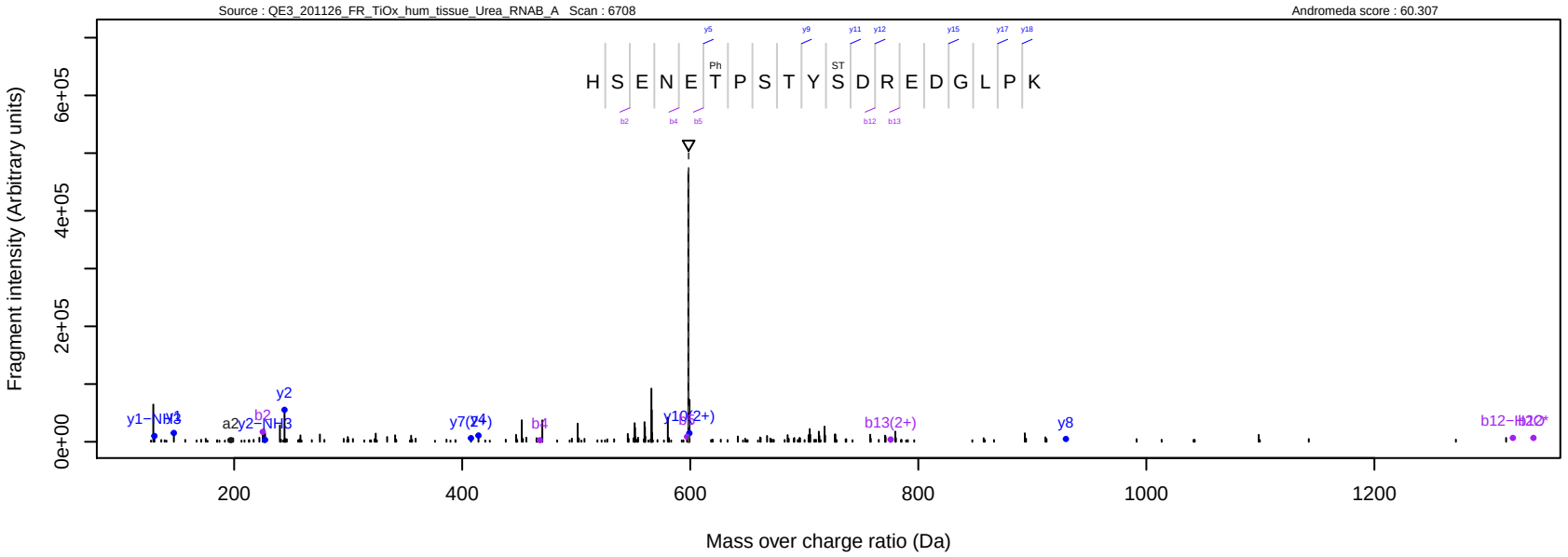
SPALKS(Phospho (STY))PLQSVVVR−3+



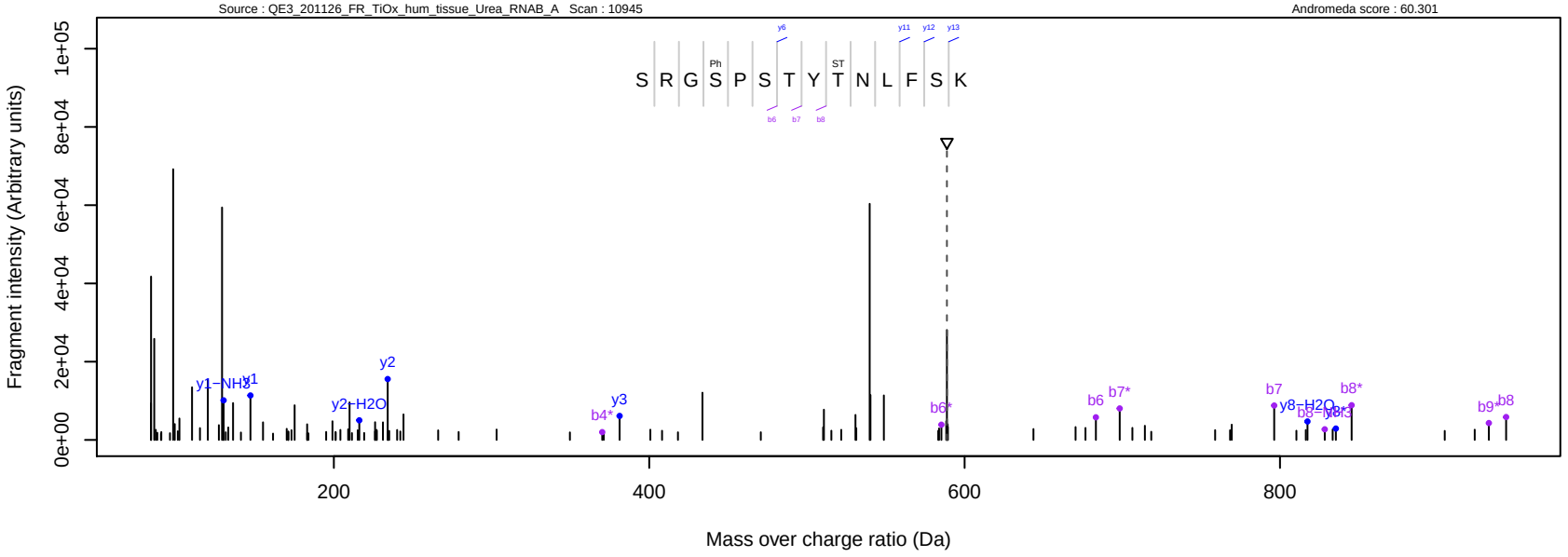
LESLYS(Phospho (STY))DEEDESAVGADK−2+



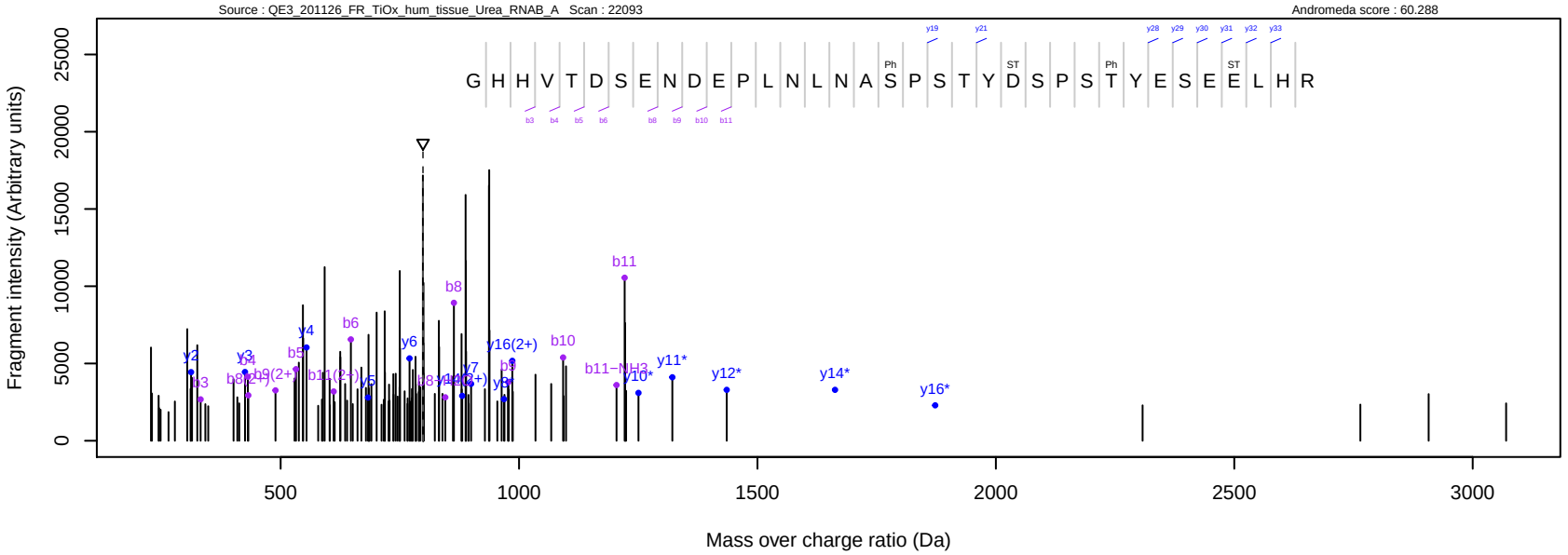
HSENET(Phospho (STY))SDREDGLPK−3+



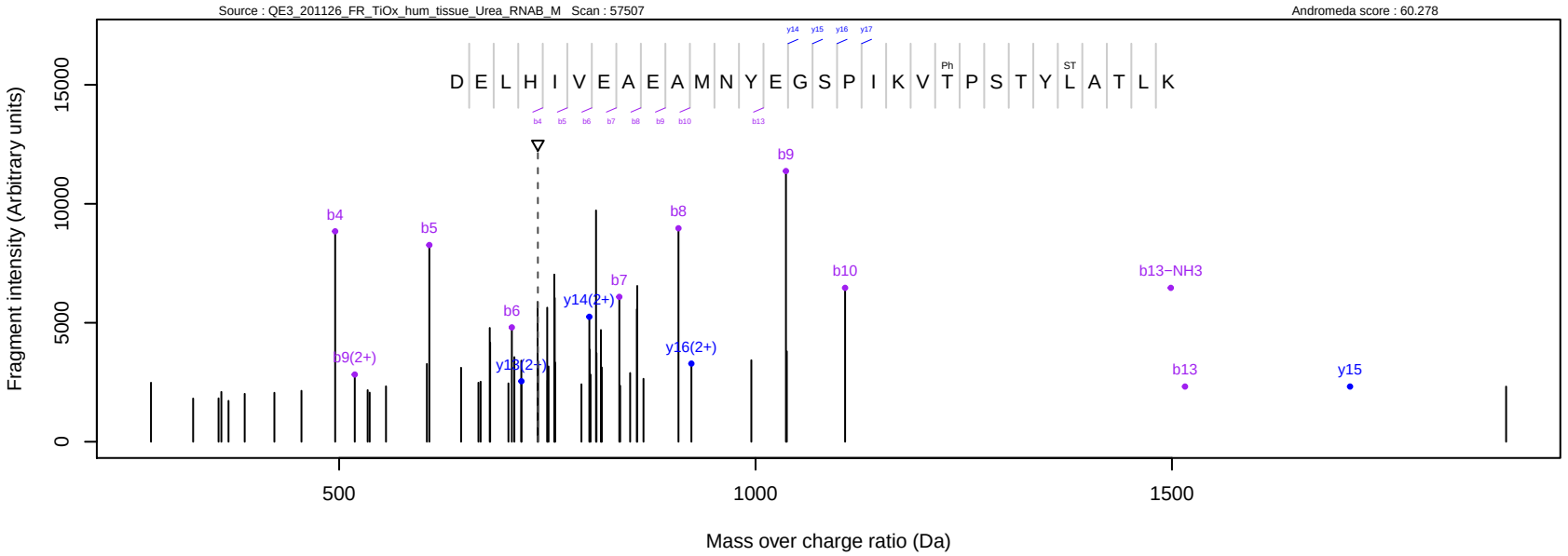
SRGS(Phospho (STY))TNLFSK−2+



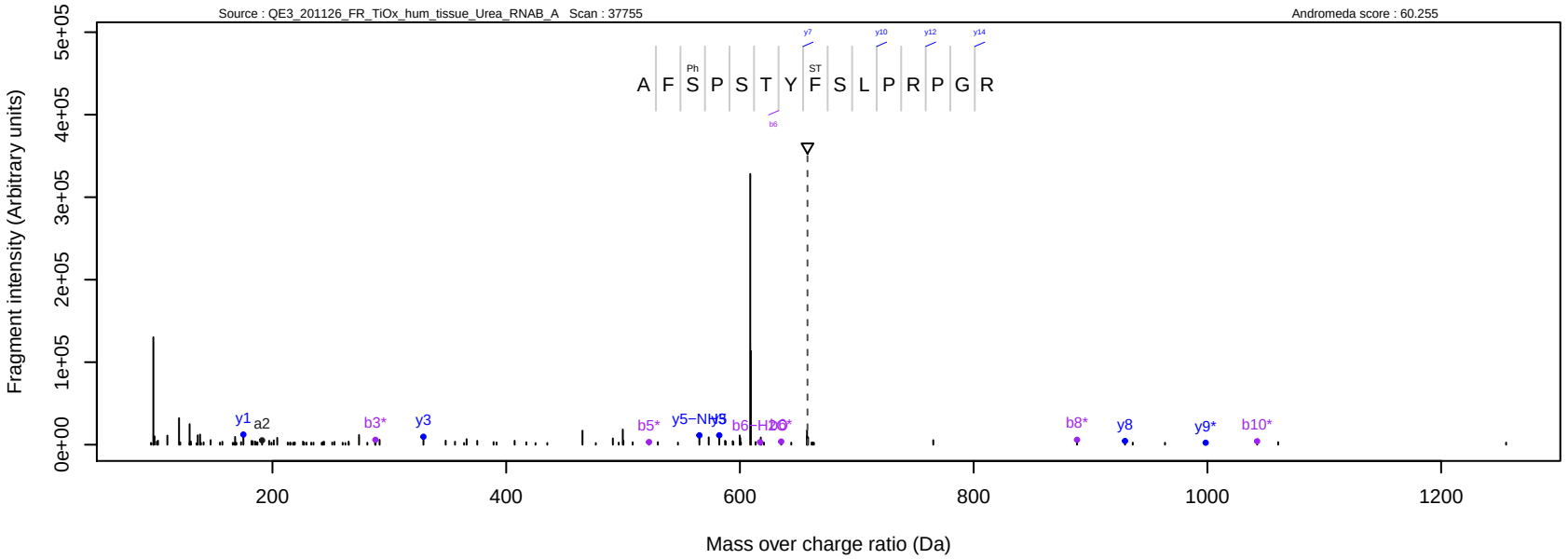
GHHVTDSENDEPLNLNAS(Phospho (STY))DS(Phospho (STY))ESEELHR−4+



DELHIVEAEAMNYEGSPIKVT(Phospho (STY))LATLK−4+



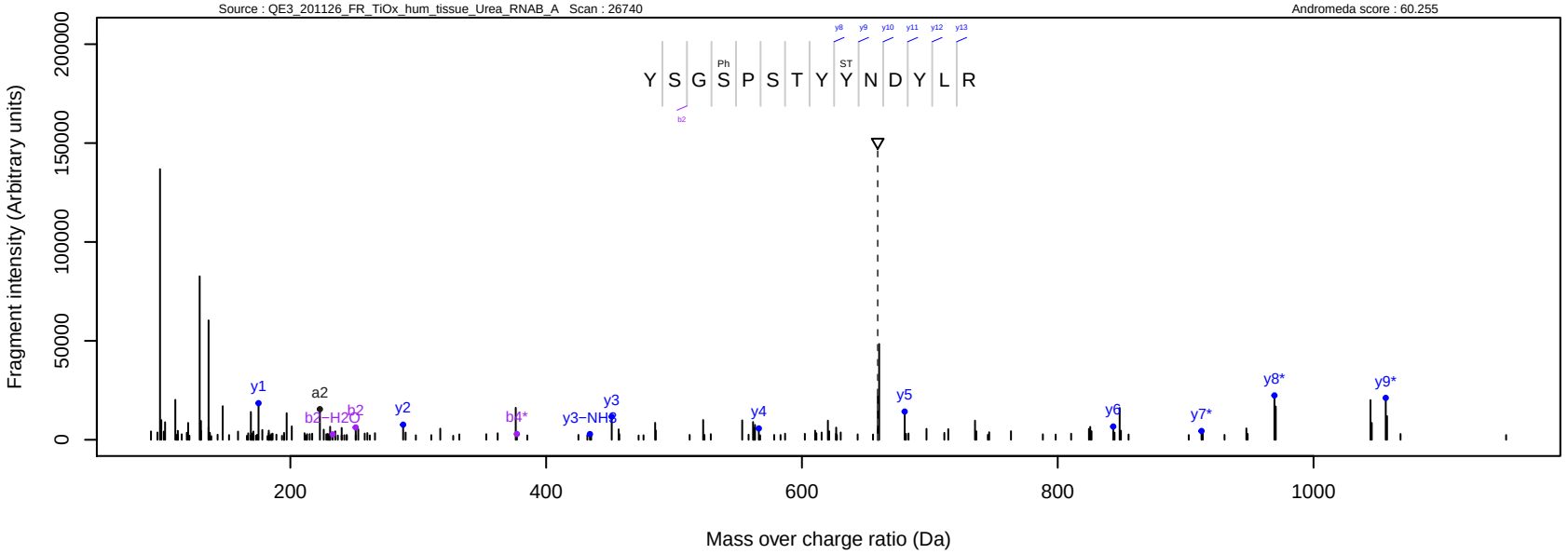
AFS(Phospho (STY))FSLPRPGR−2+



YSGS(Phospho (STY))YNDYLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26740

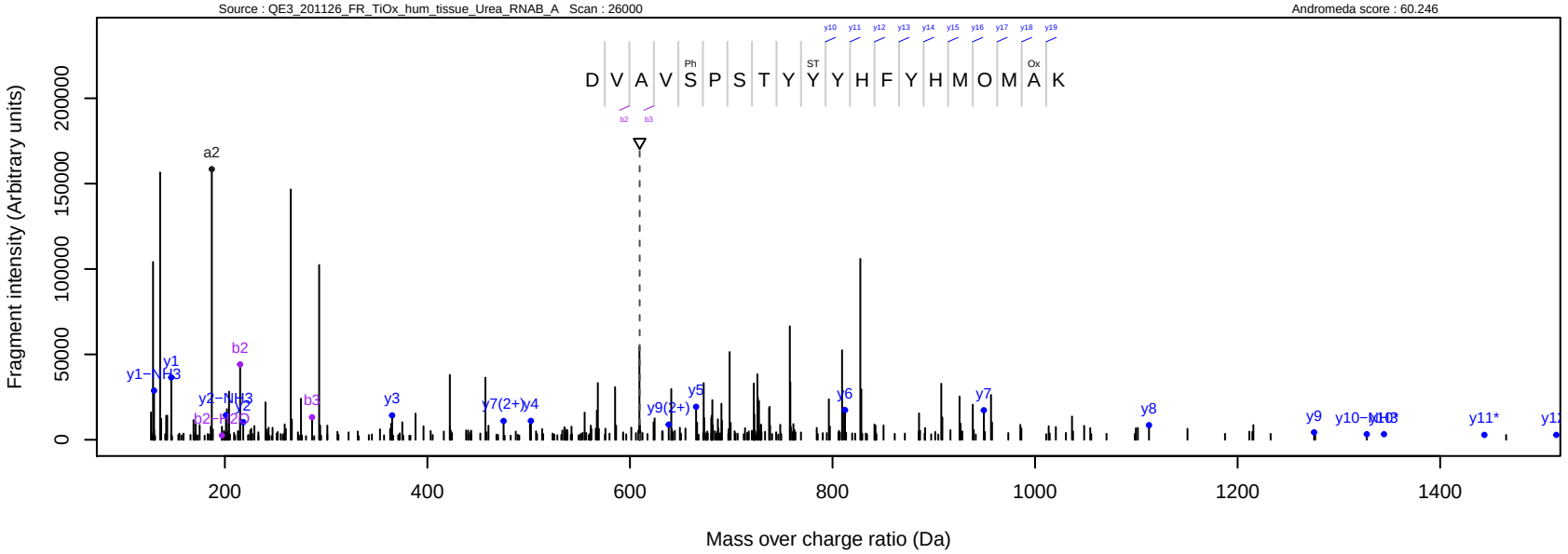
Andromeda score : 60.255



DVAVS(Phospho (STY))YYHFYHM(Oxidation (M))AK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26000

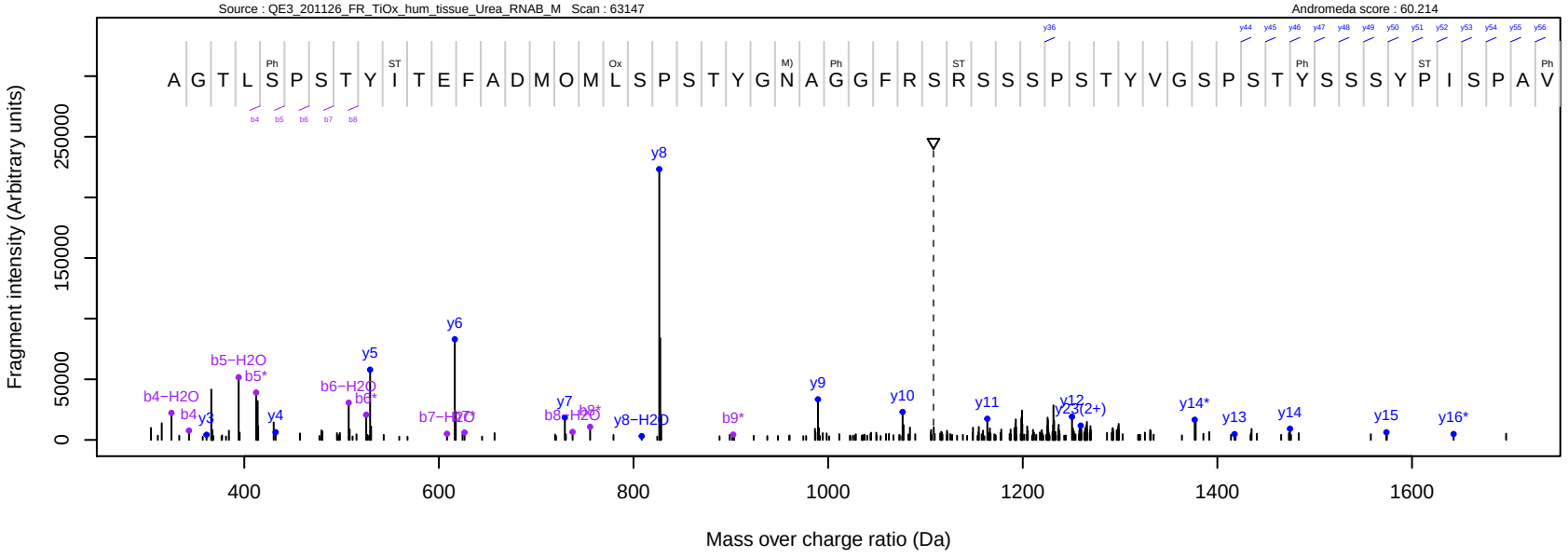
Andromeda score : 60.246



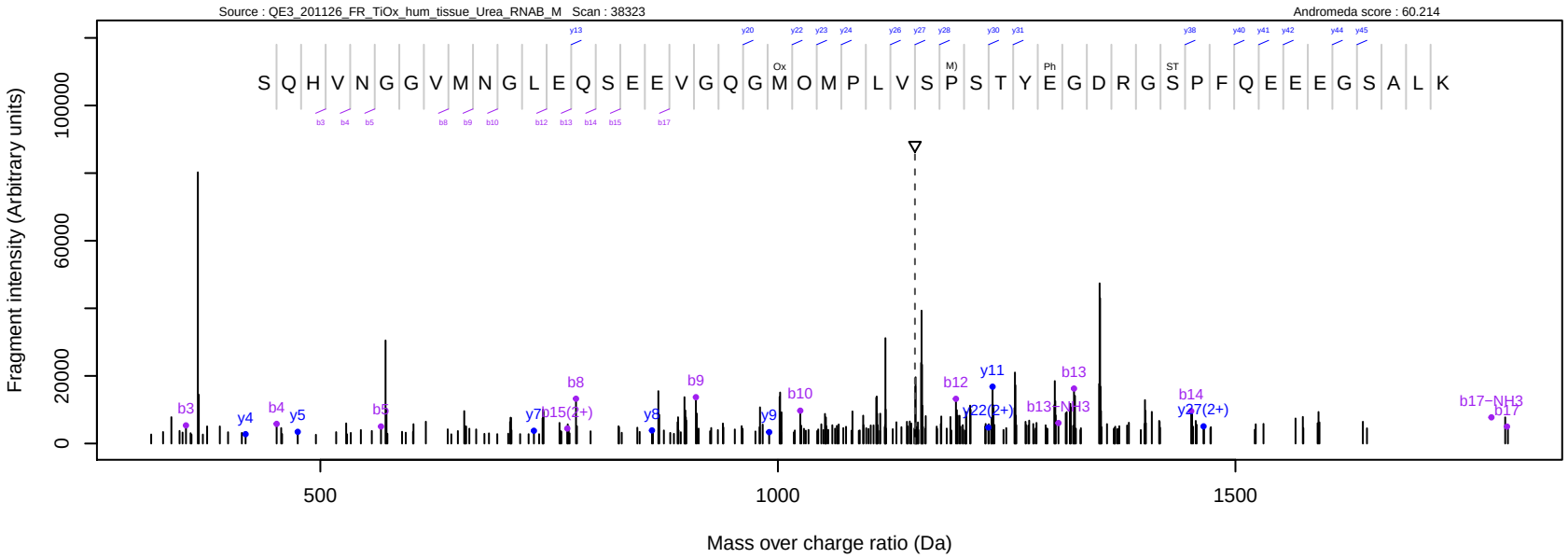
AGTLS(Phospho (STY))ITEFADM(Oxidation (M))LS(Phospho (STY))GNAGGFRSRSSS(Phospho (STY))VGS(Phospho (STY))SSSYPISPAVSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63147

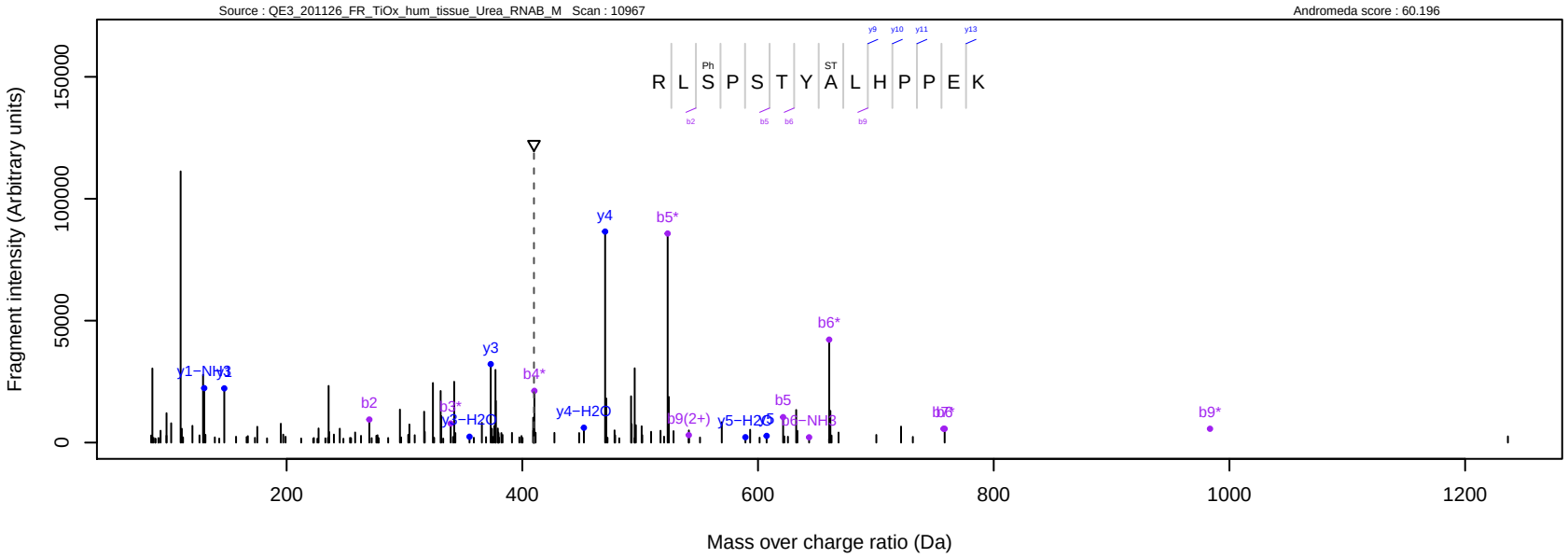
Andromeda score : 60.214



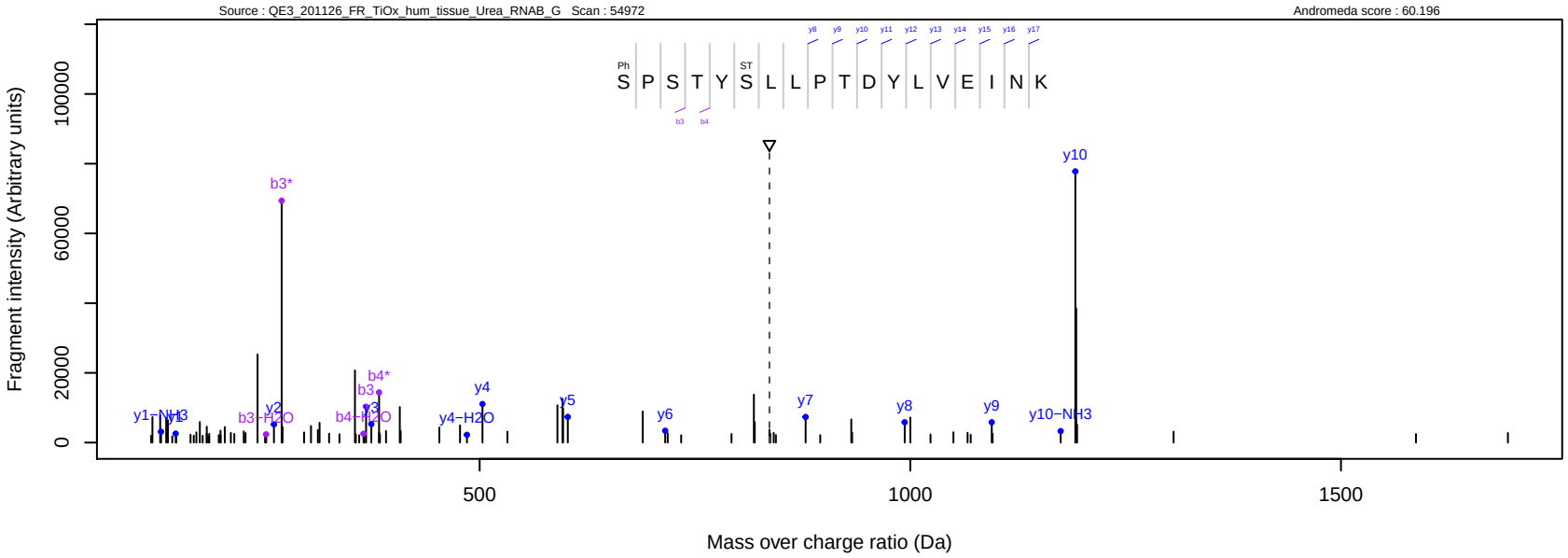
SQHVNGGVMNGLEQSEEVGQGM(Oxidation (M))PLVS(Phospho (STY))EGDRGSPFQEEEGSALK−4+



RLS(Phospho (STY))ALHPPEK−3+



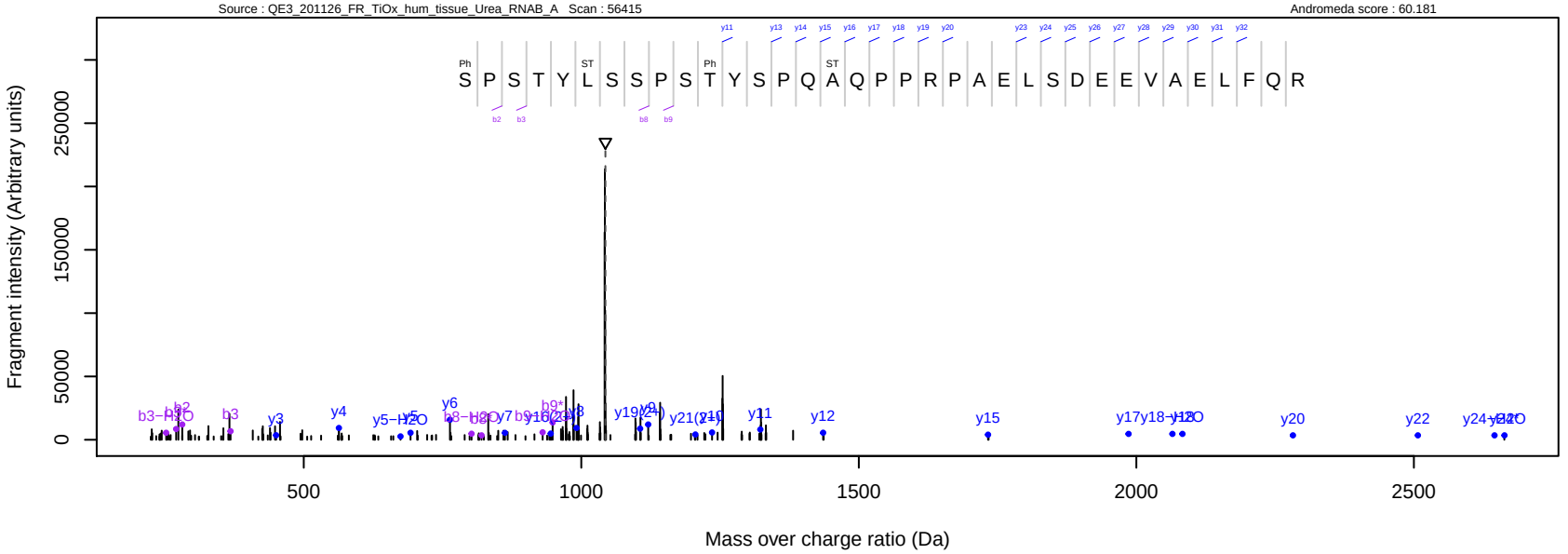
S(Phospho (STY))SLLPTDYLVEINK−2+



S(Phospho (STY))LSS(Phospho (STY))SPQAQPPRPAELSDEEVAELFQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56415

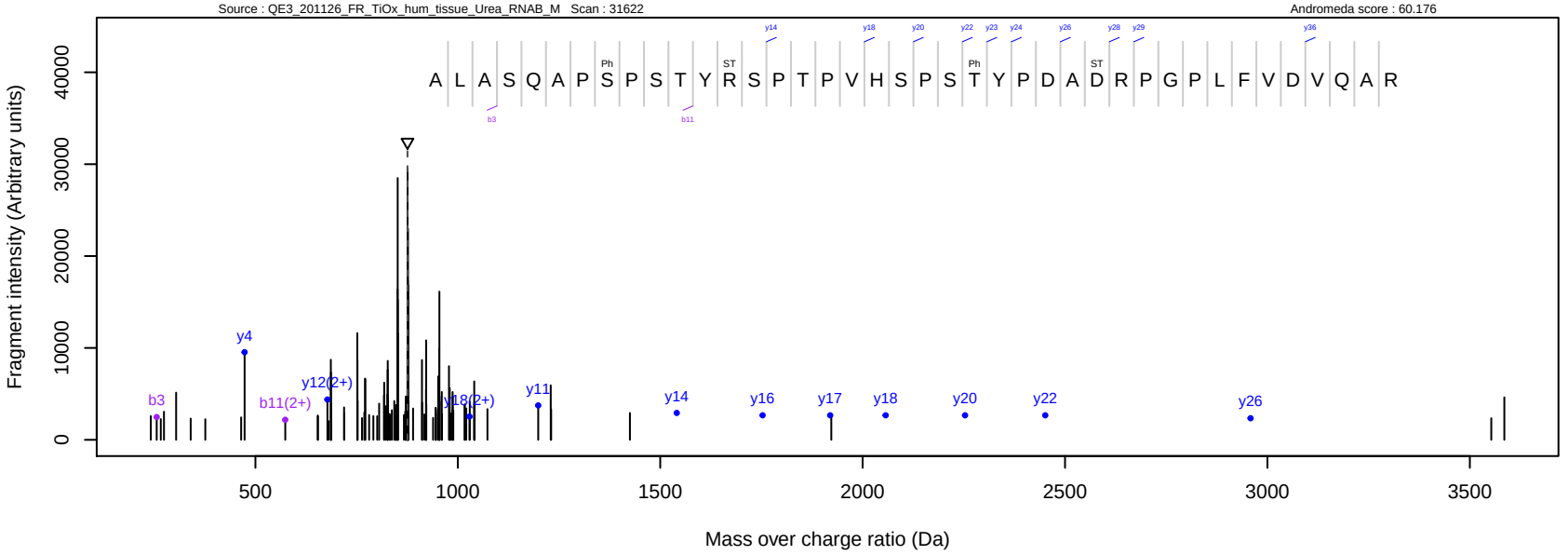
Andromeda score : 60.181



ALASQAPS(Phospho (STY))RSPTPVHS(Phospho (STY))PDADRPGPLFVDVQAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31622

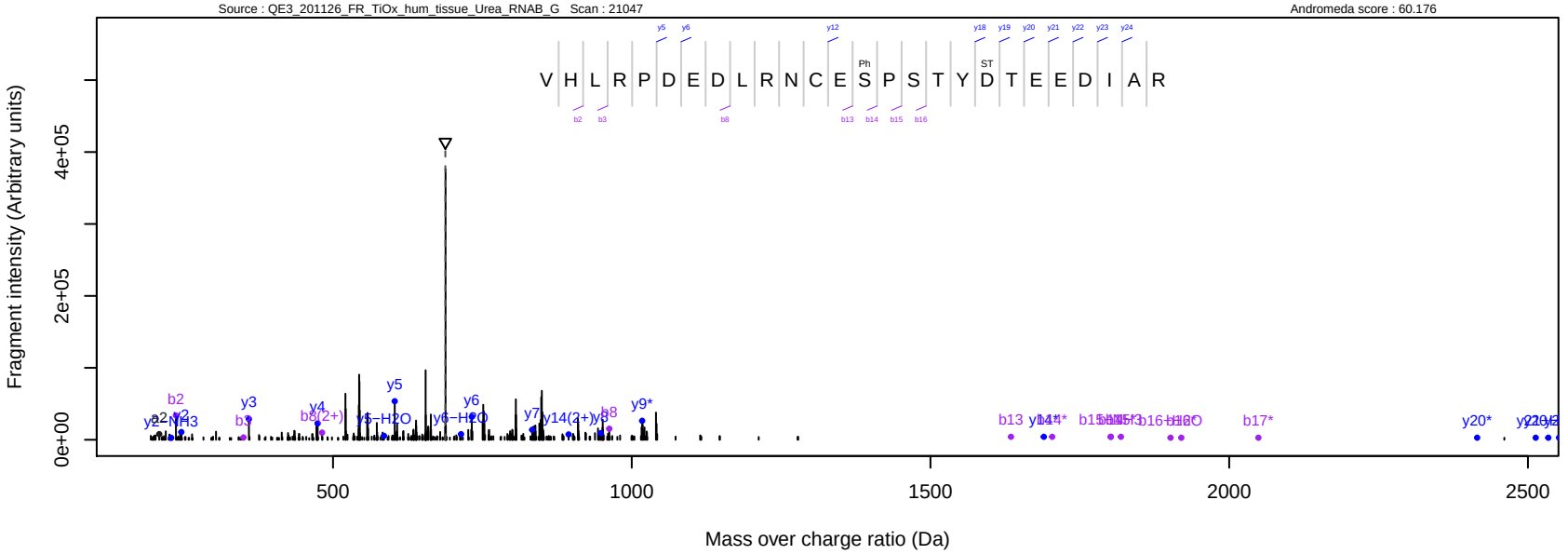
Andromeda score : 60.176



VHLRPDEDLRNCES(Phospho (STY))DTEEDIAR−4+

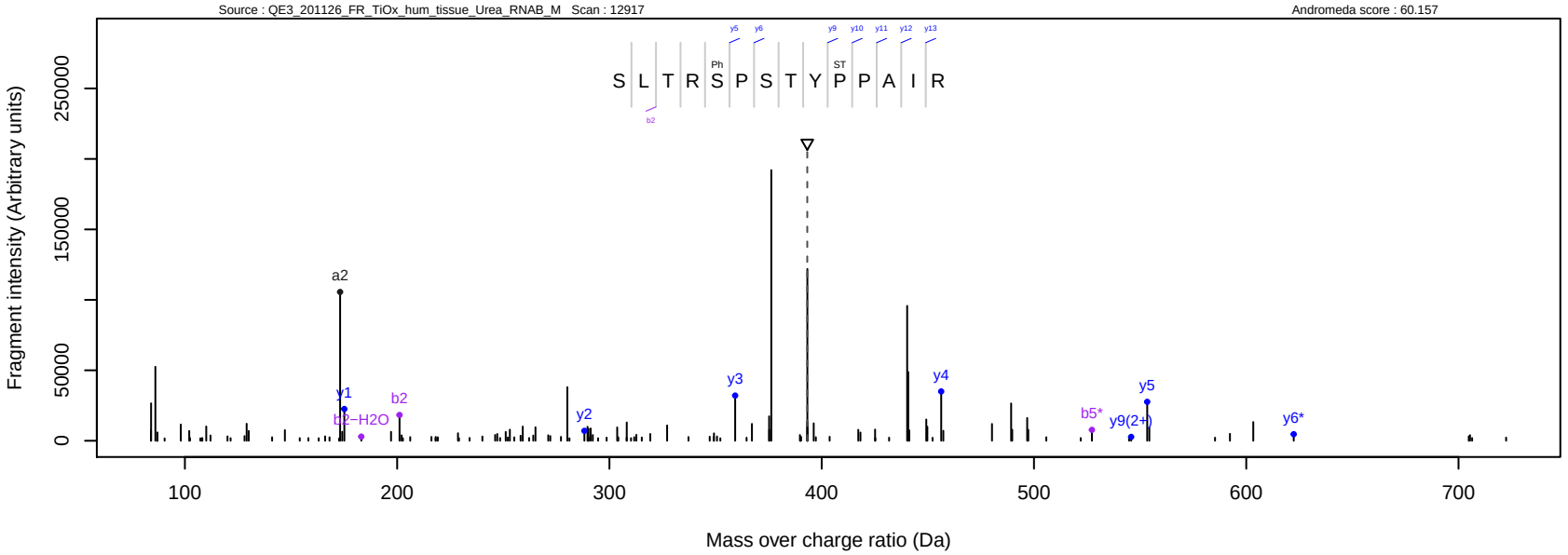
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21047

Andromeda score : 60.176



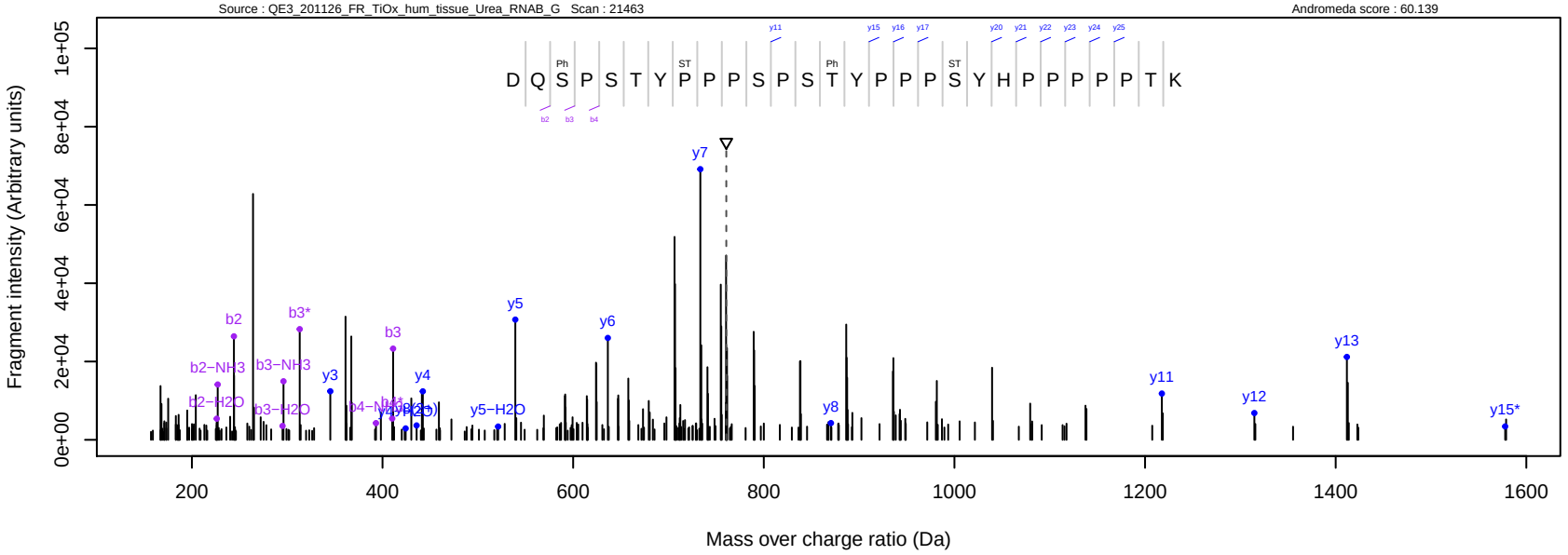
SLTRS(Phospho (STY))PPAIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12917 Andromeda score : 60.157



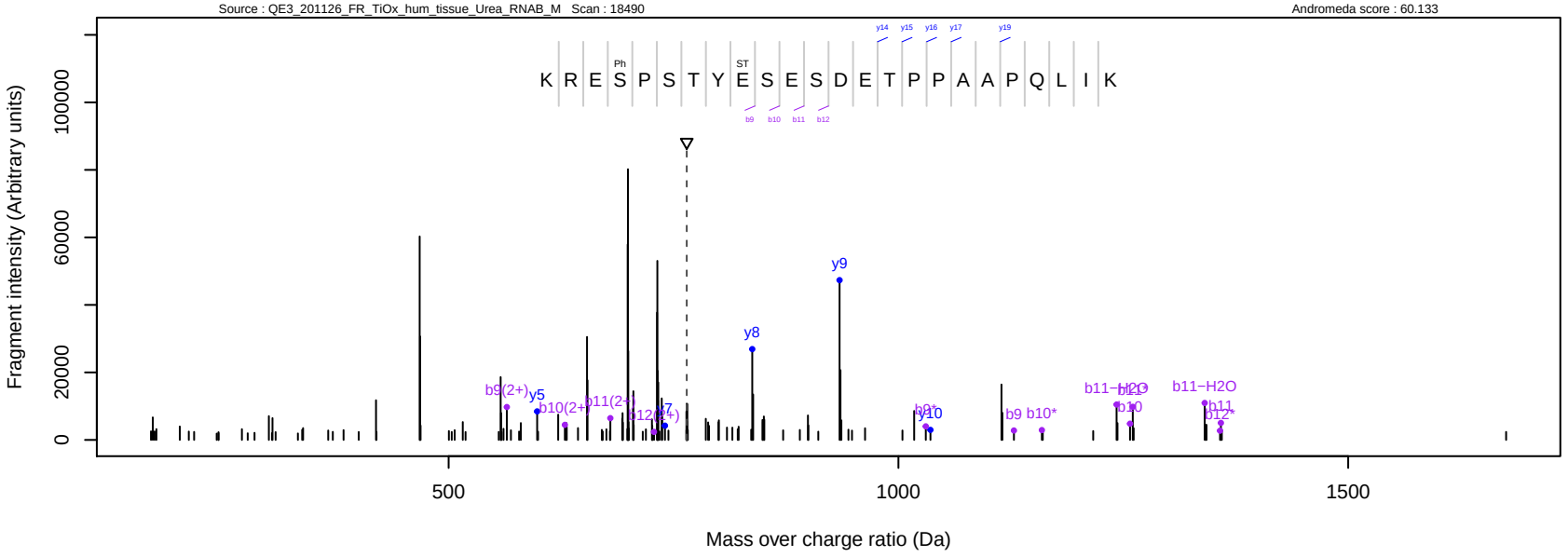
DQS(Phospho (STY))PPPS(Phospho (STY))PPPSYHPPPPPTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21463 Andromeda score : 60.139

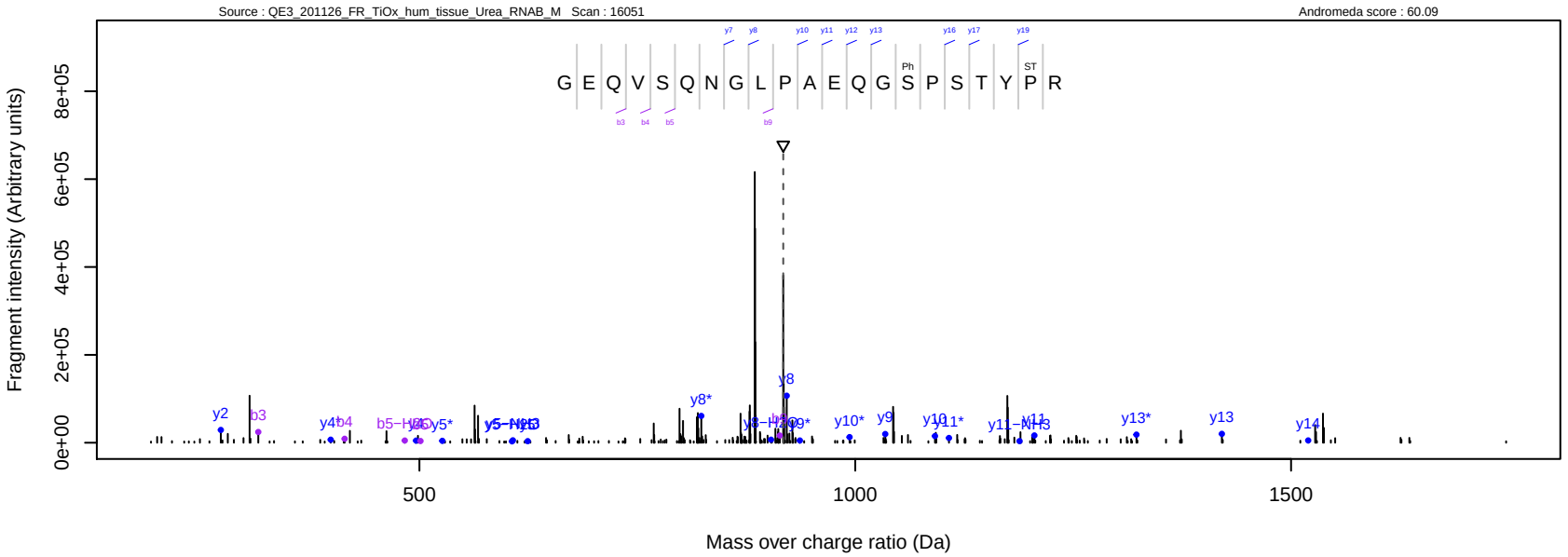


KRES(Phospho (STY))ESESDETPPAAPQLIK−3+

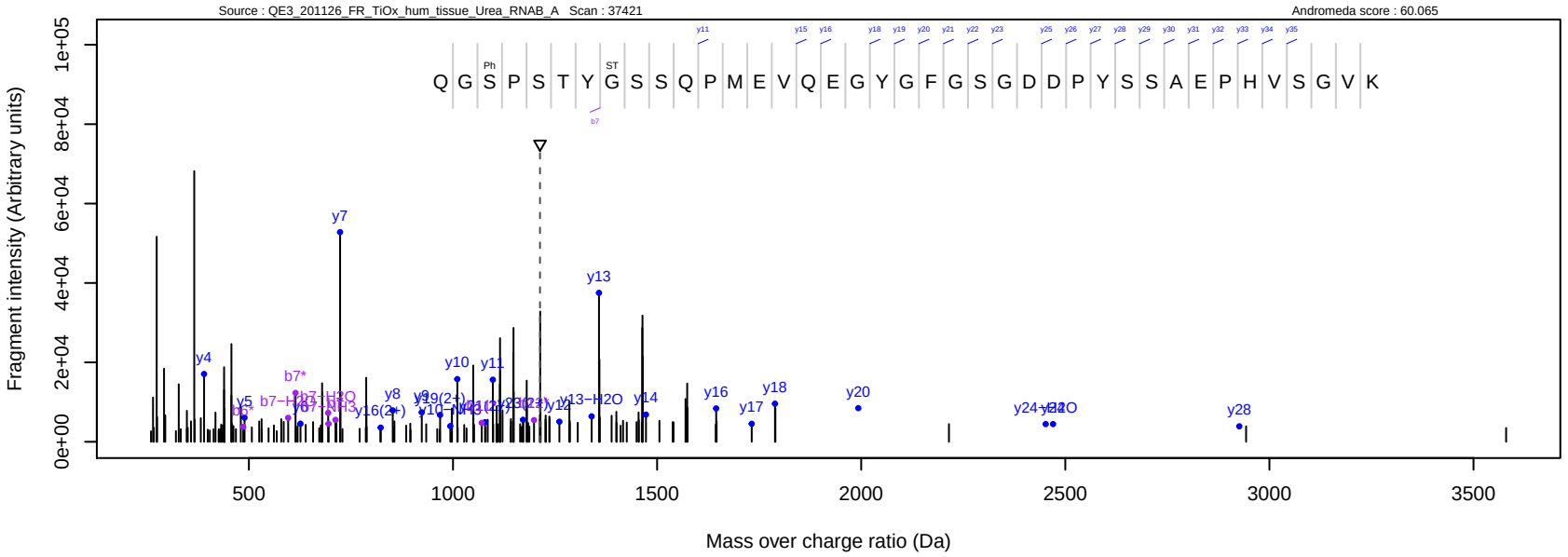
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18490 Andromeda score : 60.133



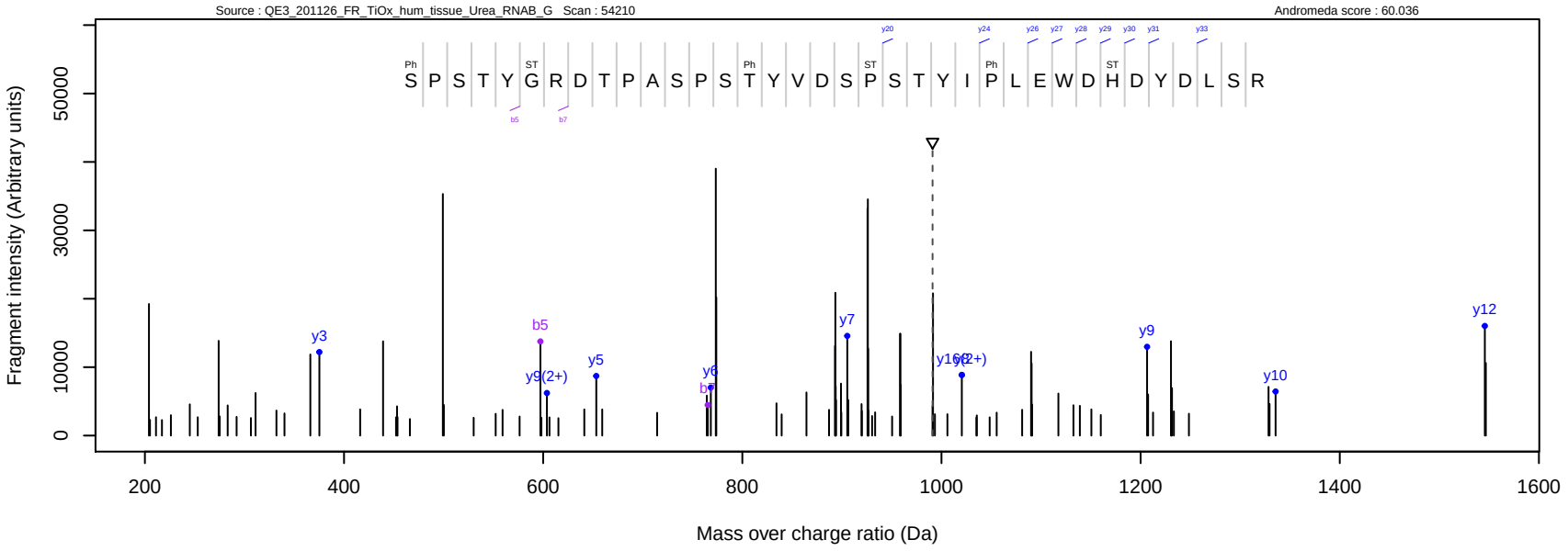
GEQVSQNGLPAEQGS(Phospho (STY))PR−2+

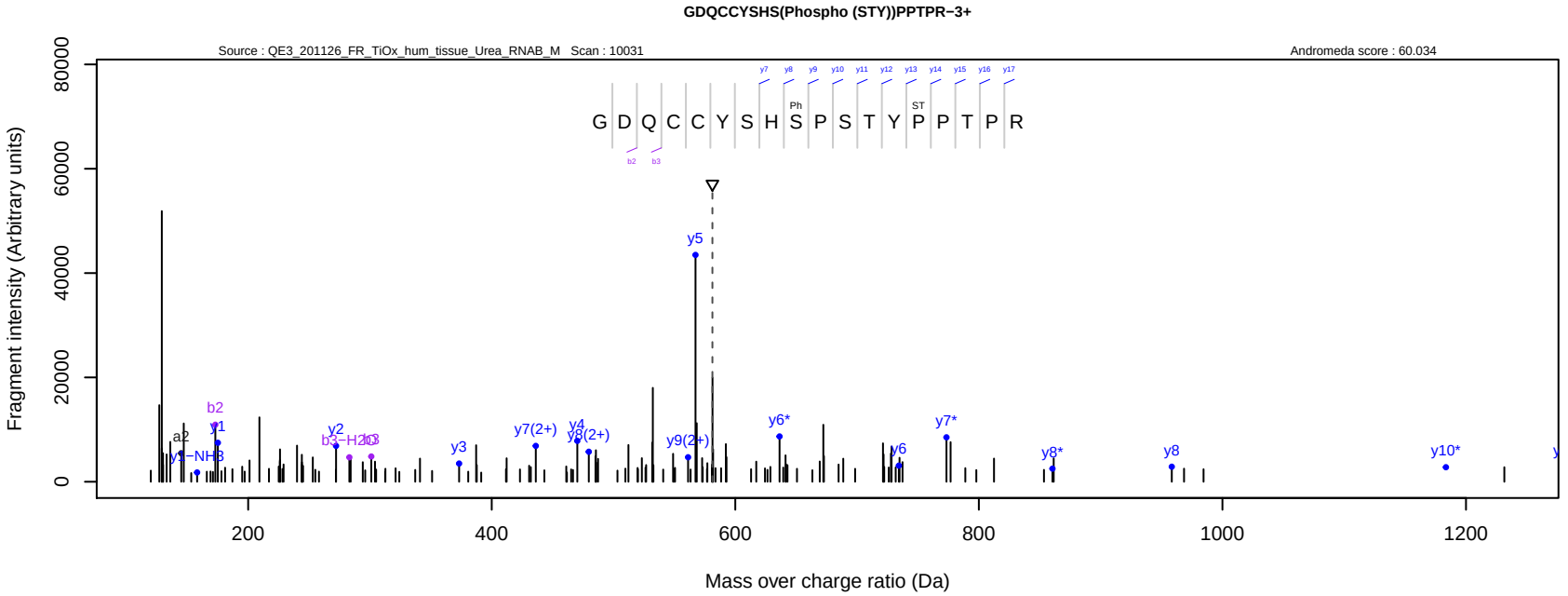


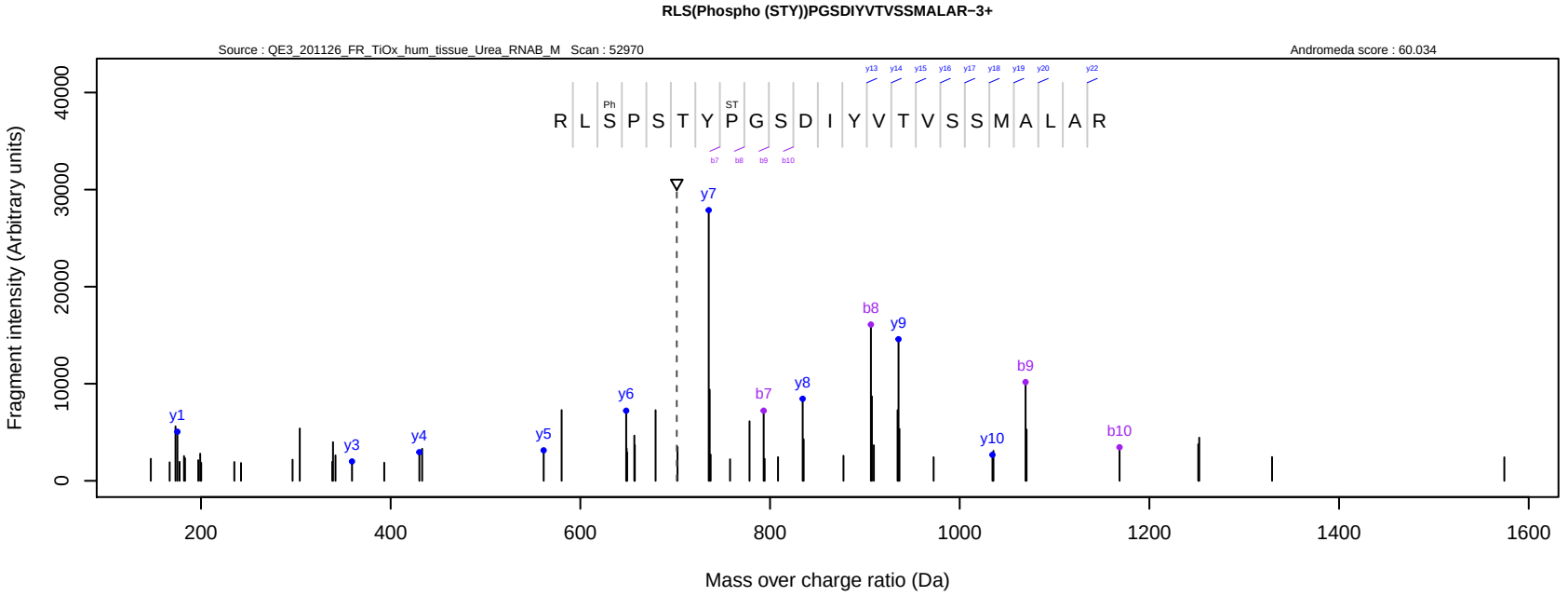
QGS(Phospho (STY))GSSQPMEVQEGYGFGSGDDPYSSAEPHVSGVK−3+

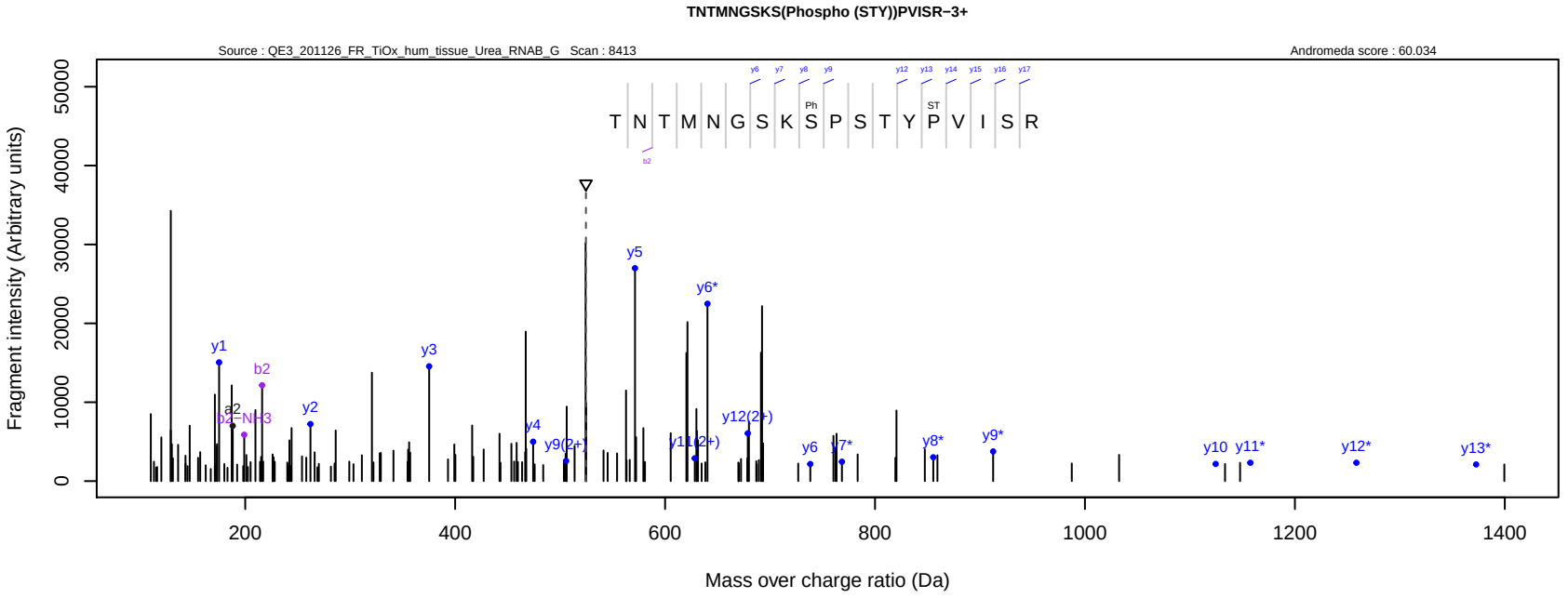


S(Phospho (STY))GRDTPAS(Phospho (STY))VDS(Phospho (STY))IPLEWDHDYDLSR−3+

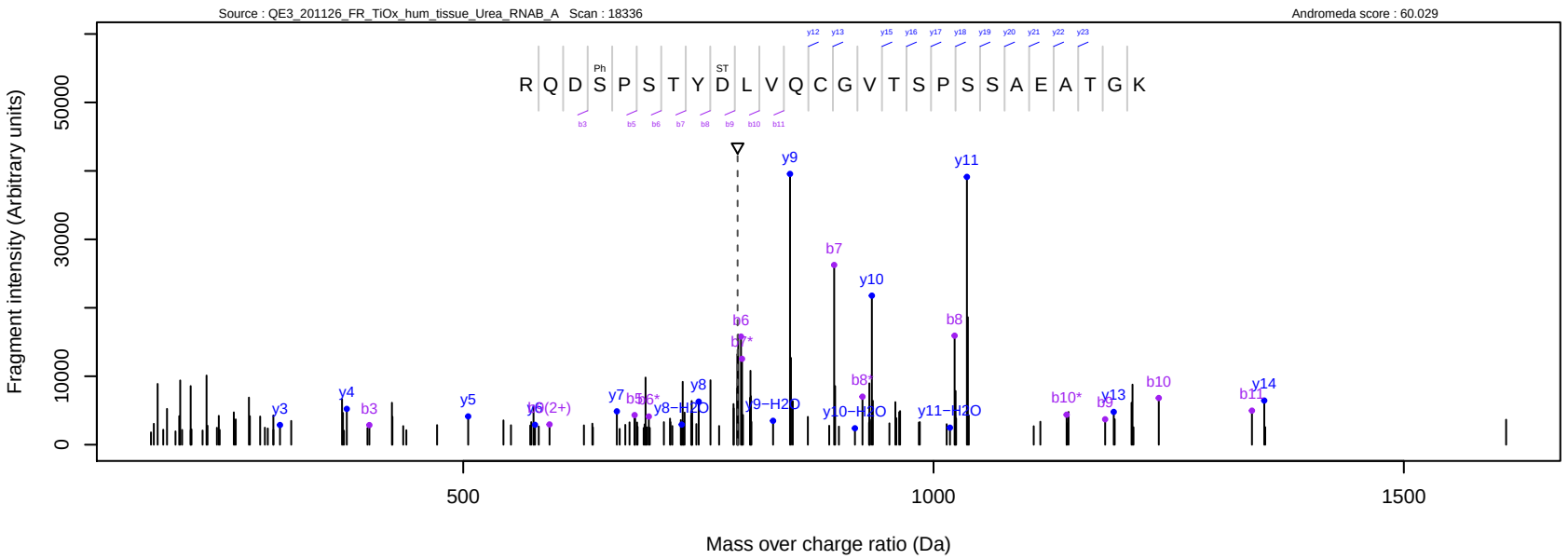



GDQCCYSHS(Phospho (STY))PPTPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10031
Andromeda score : 60.034
G D Q C C Y S H S P S T Y P P T P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

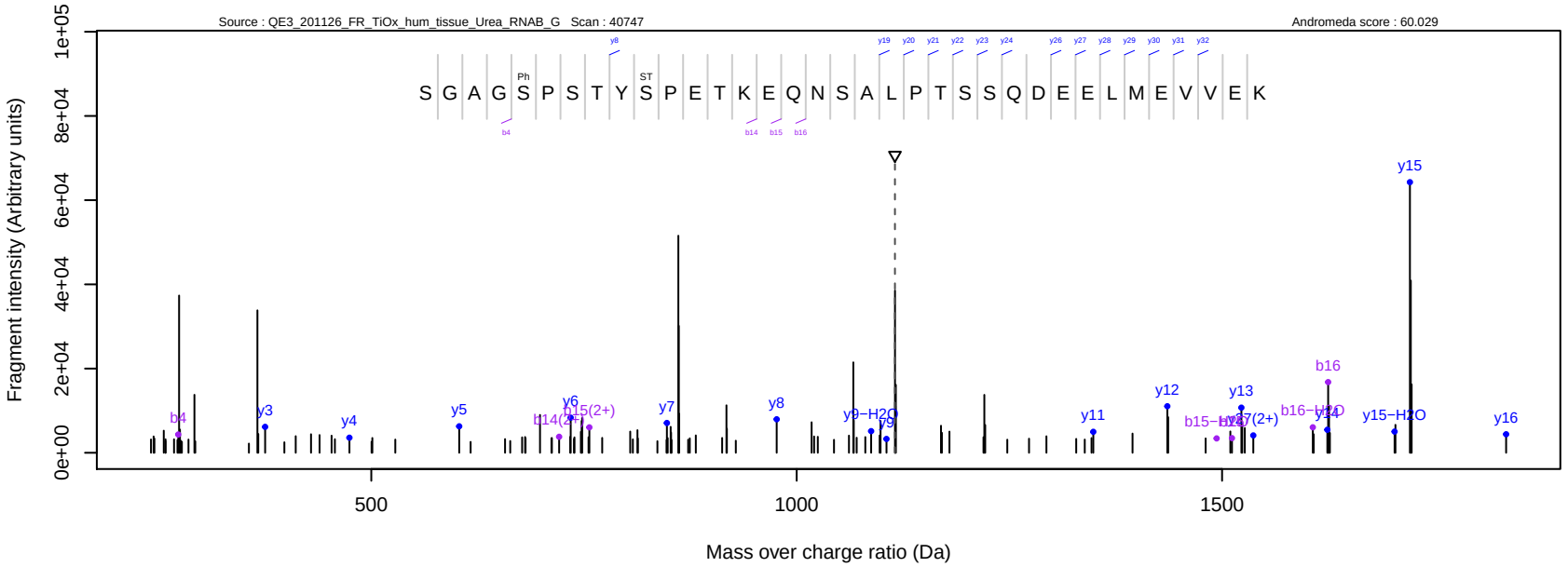

RLS(Phospho (STY))PGSDIYVTVSSMALAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52970
Andromeda score : 60.034
R L S P S T Y P G S D I Y V T V S S M A L A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TNTMNGSKS(Phospho (STY))PVISR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8413
Andromeda score : 60.034
T N T M N G S K S P S T Y P V I S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

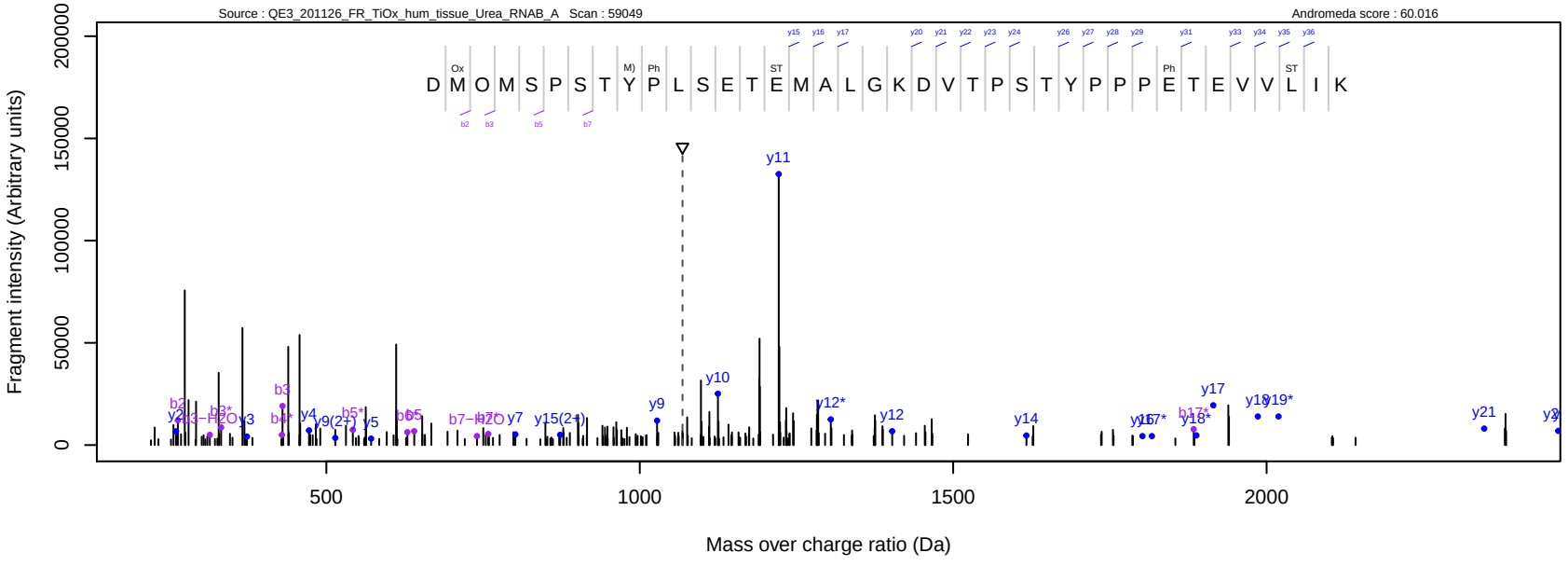
RQDS(Phospho (STY))DLVQCGVTSPSSAEATGK−3+

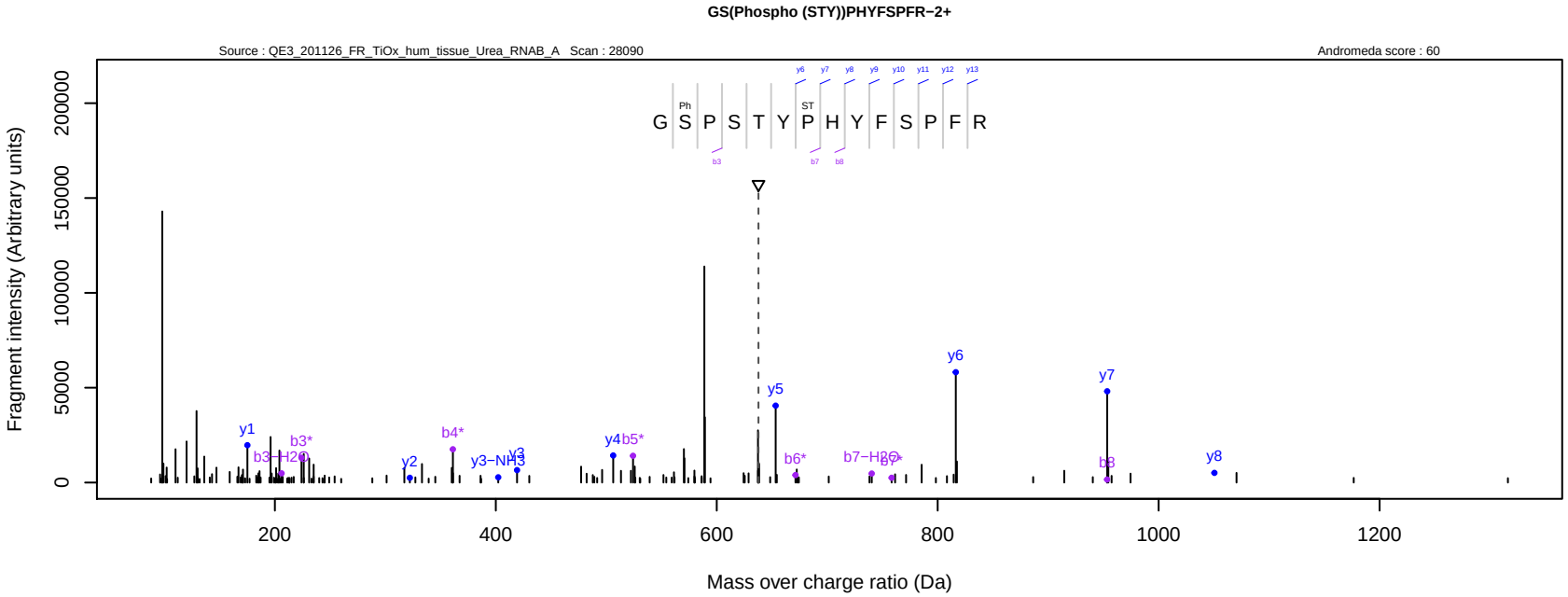


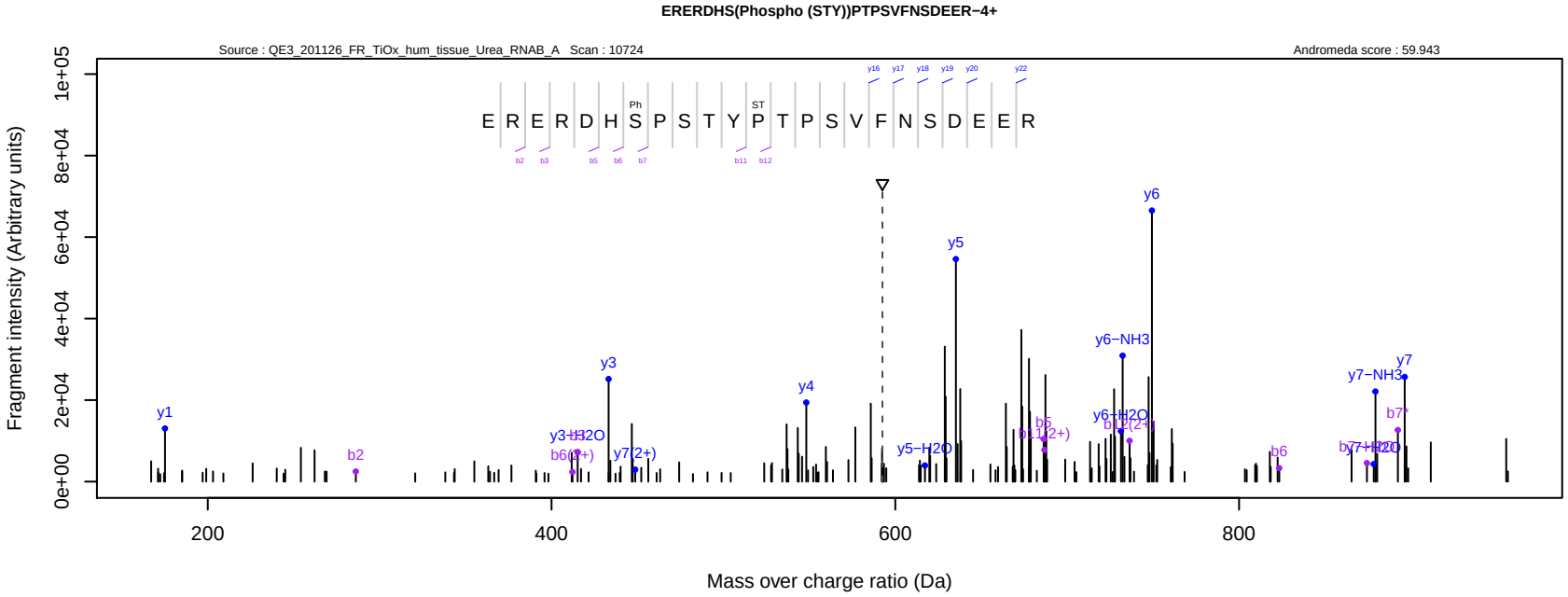
SGAGS(Phospho (STY))SPETKEQNSALPTSSQDEELMEVVEK−3+

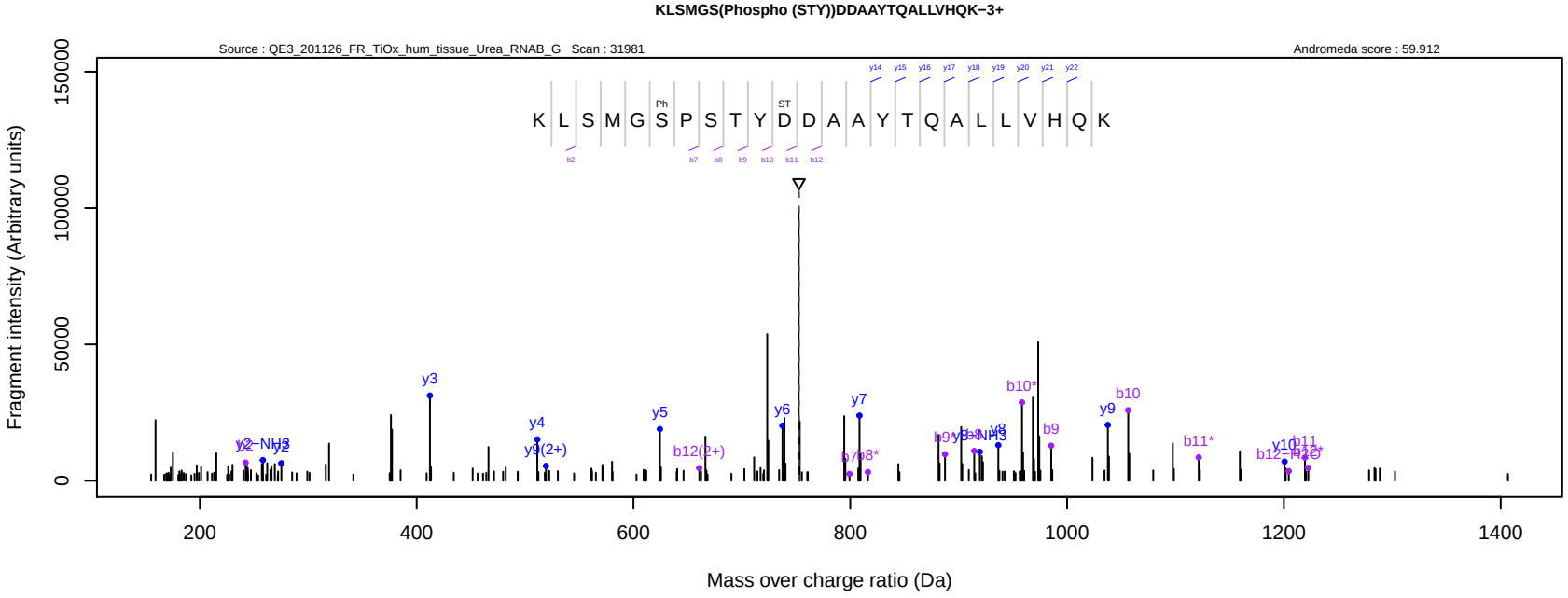


DM(Oxidation (M))S(Phospho (STY))PLSETEMALGKDVT(Phospho (STY))PPPETEVVLIK−3+




GS(Phospho (STY))PHYFSPFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28090
Andromeda score : 60
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

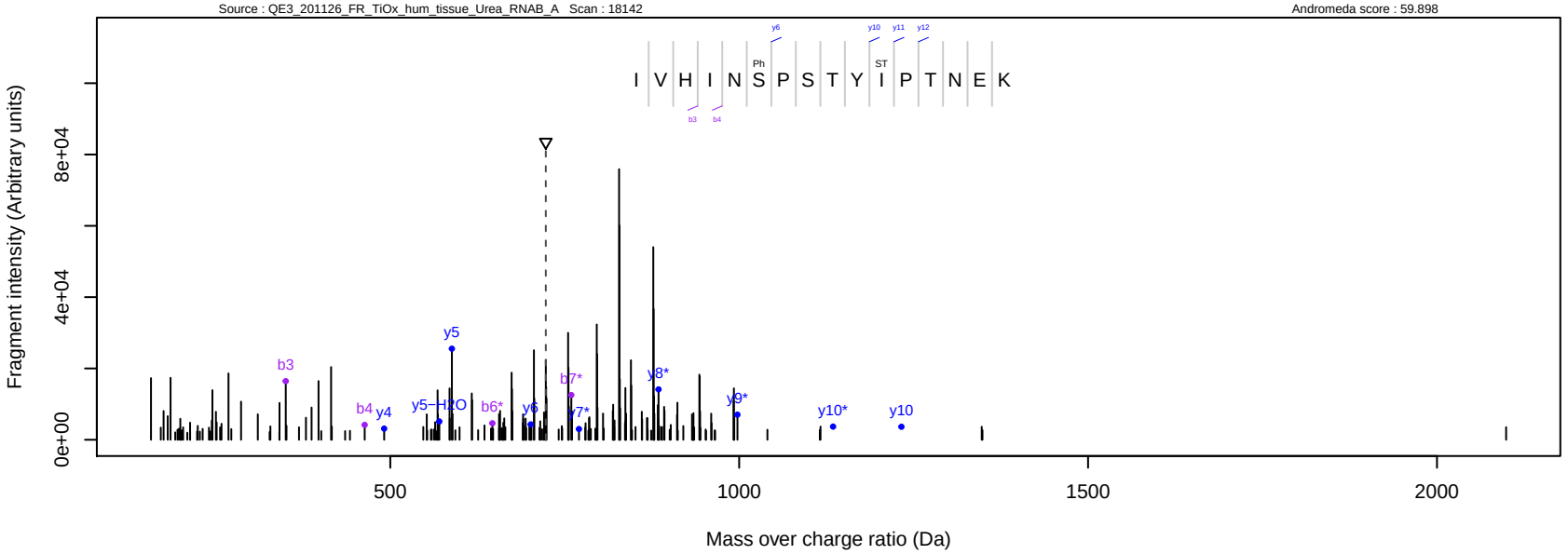

ERERDHS(Phospho (STY))PTPSVFNSDEER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10724
Andromeda score : 59.943
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KLSMGS(Phospho (STY))DDAAYTQALLVHQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31981
Andromeda score : 59.912
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

IVHINS(Phospho (STY))IPTNEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18142

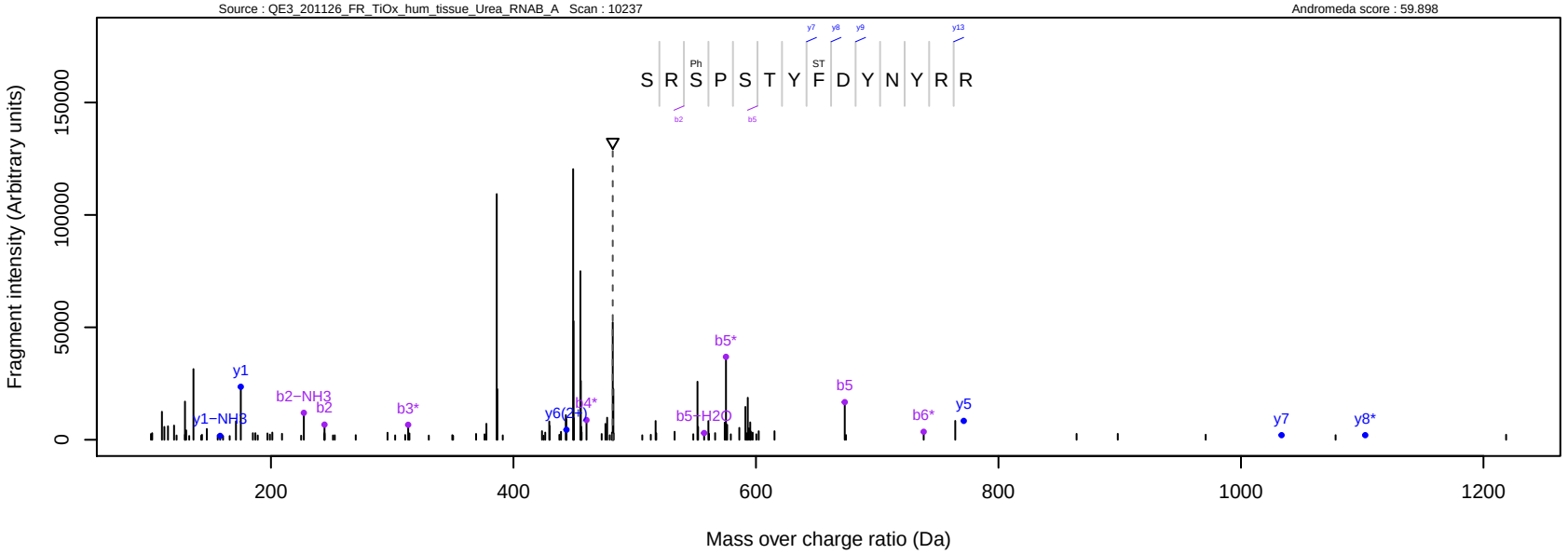
Andromeda score : 59.898



SRS(Phospho (STY))FDYNYRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10237

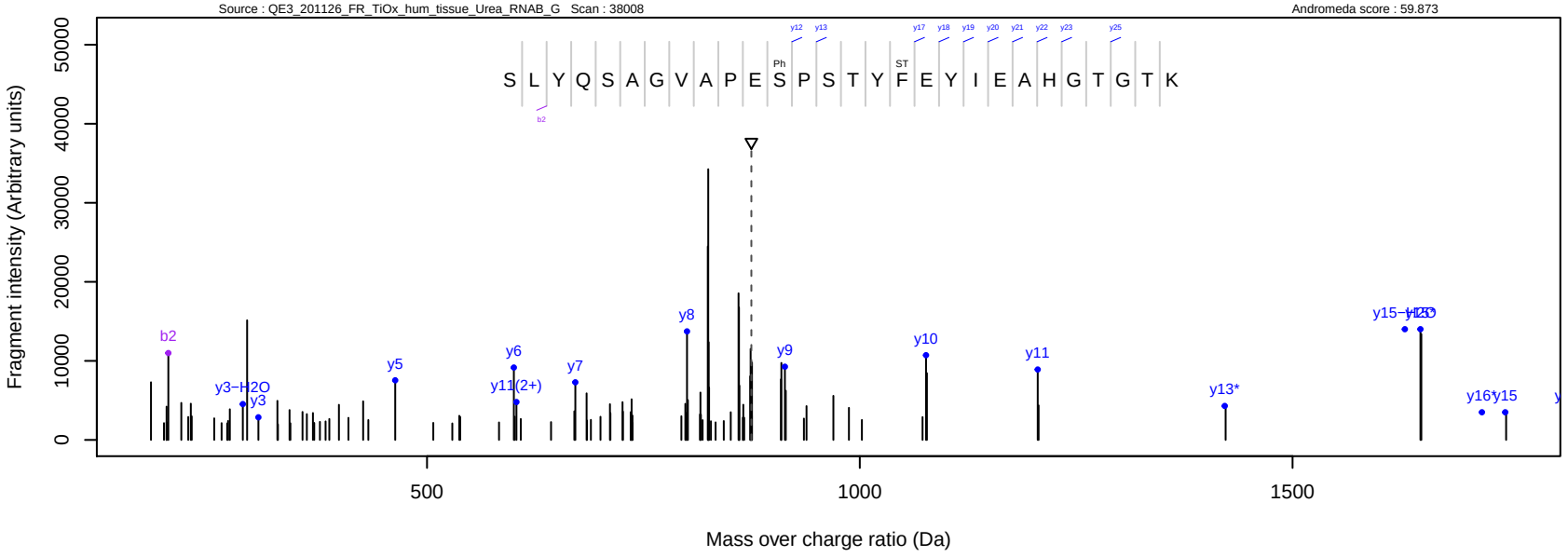
Andromeda score : 59.898



SLYQSAGVAPES(Phospho (STY))FEYIEAHGTGTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38008

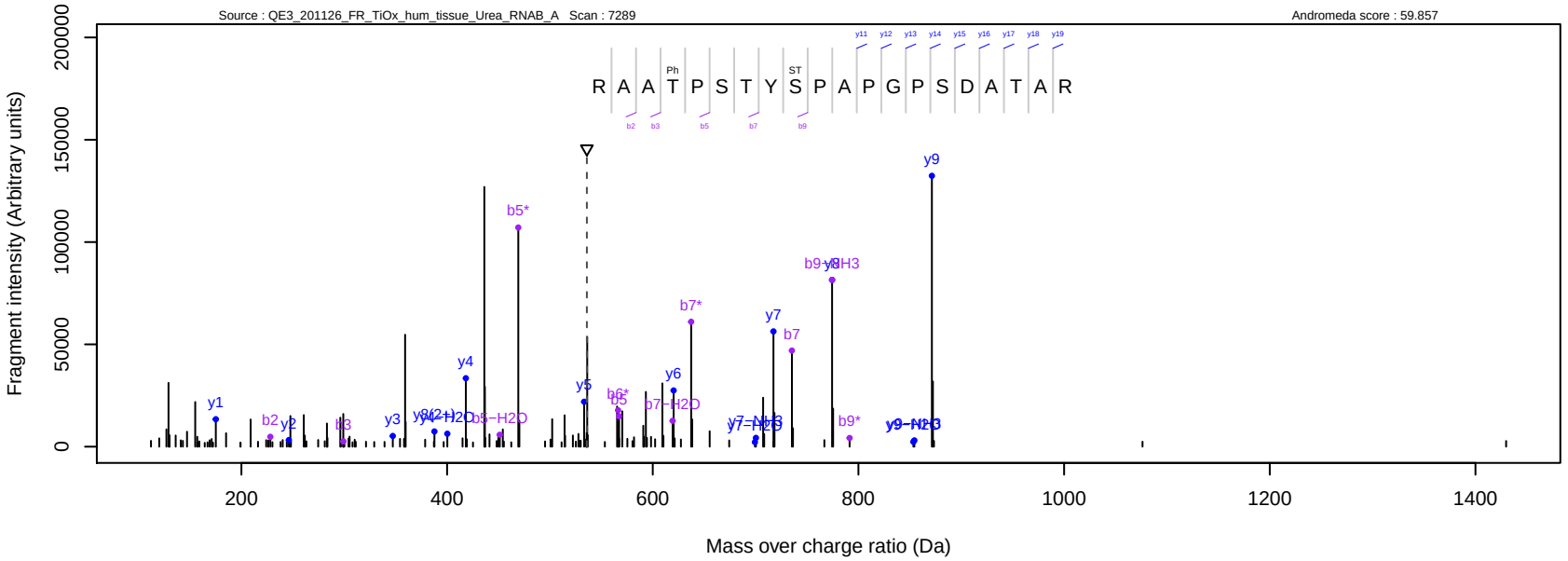
Andromeda score : 59.873



RAAT(Phospho (STY))SPAPGPSDATAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7289

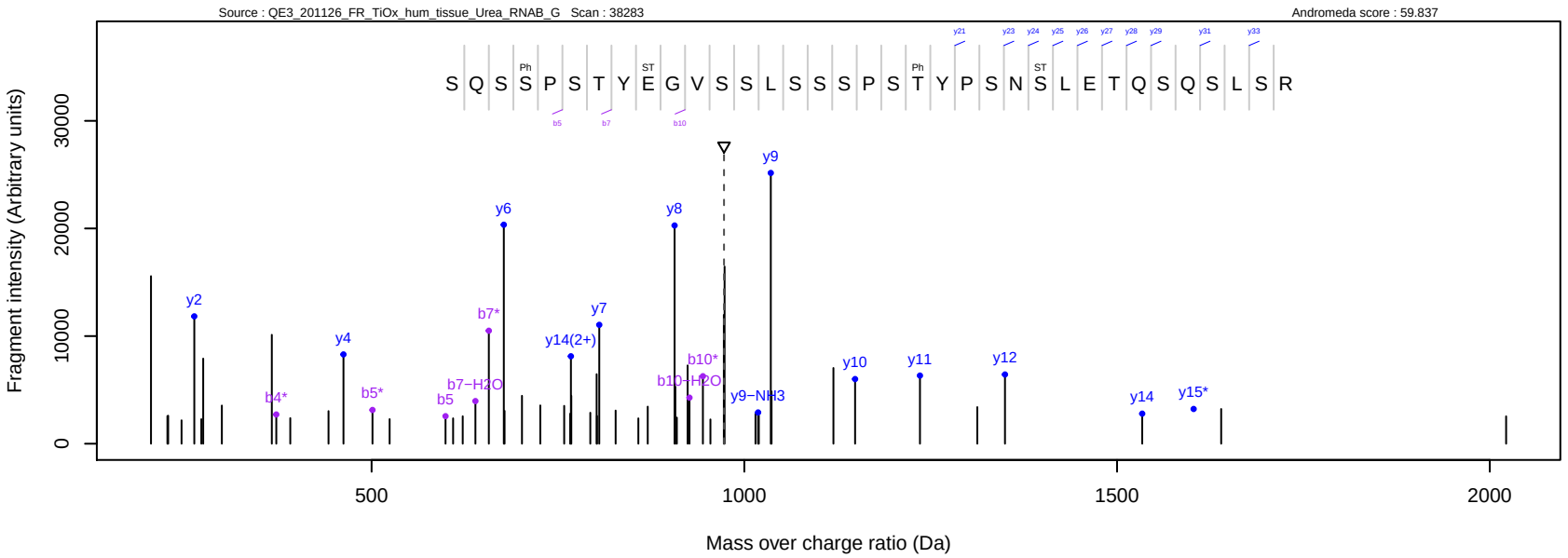
Andromeda score : 59.857



SQSS(Phospho (STY))EGVSSLSSS(Phospho (STY))PSNSLETQSQSLSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38283

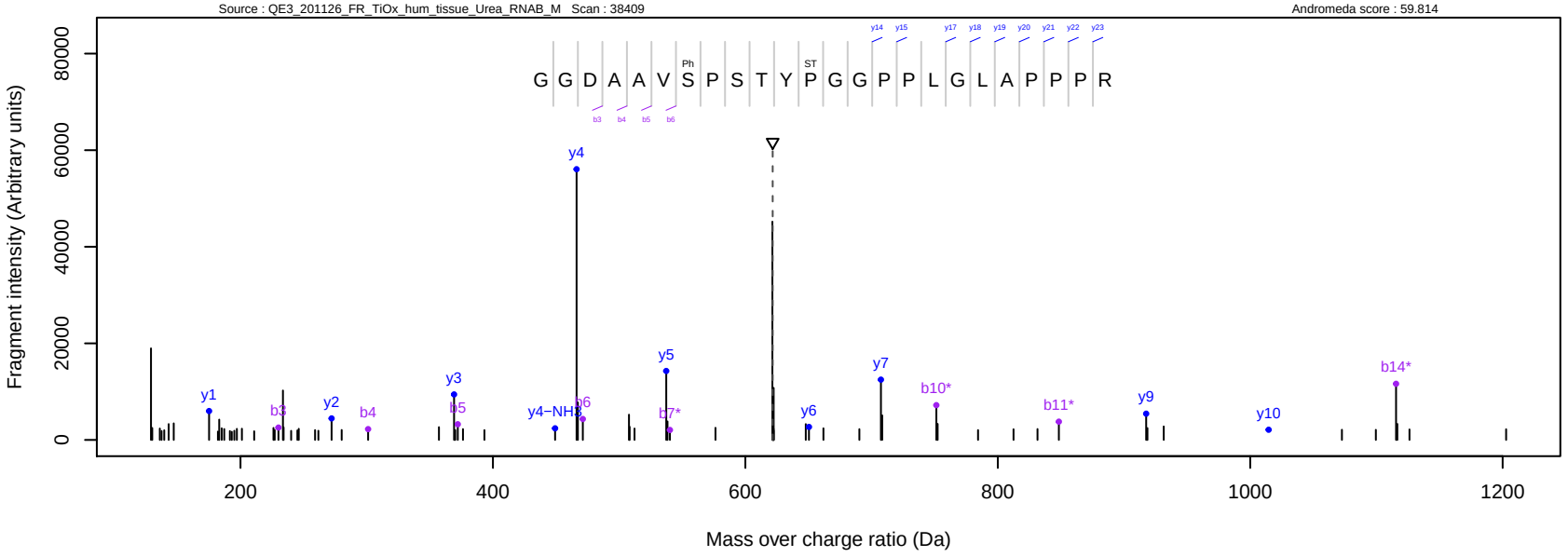
Andromeda score : 59.837



GGDAAVS(Phospho (STY))PGGPPLGLAPPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38409

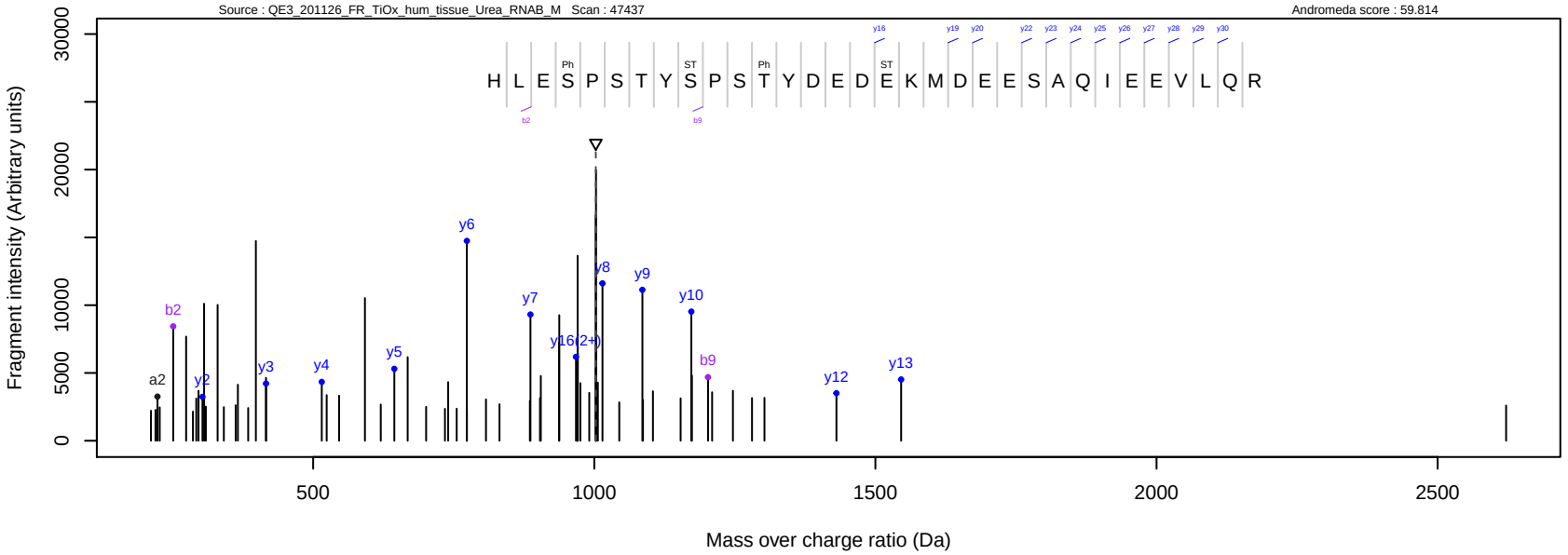
Andromeda score : 59.814



HLES(Phospho (STY))S(Phospho (STY))DEDEKMDEESAQIEEVLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47437

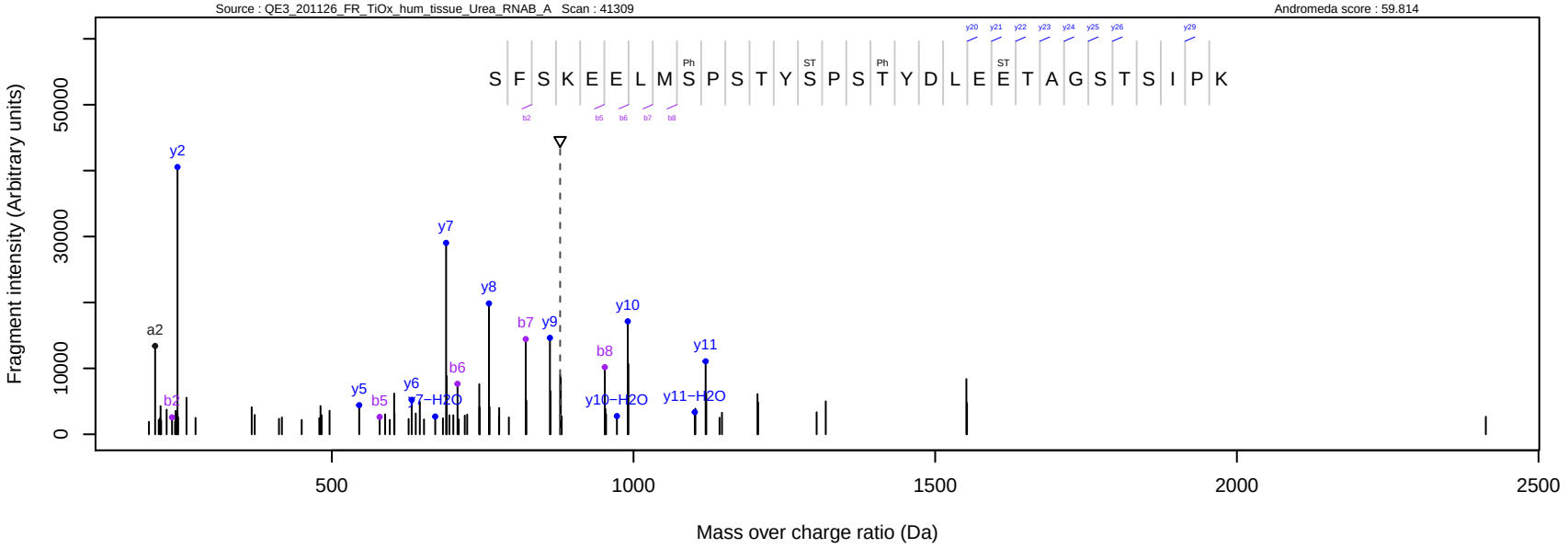
Andromeda score : 59.814



SFSKEELMS(Phospho (STY))S(Phospho (STY))DLEETAGSTSIPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41309

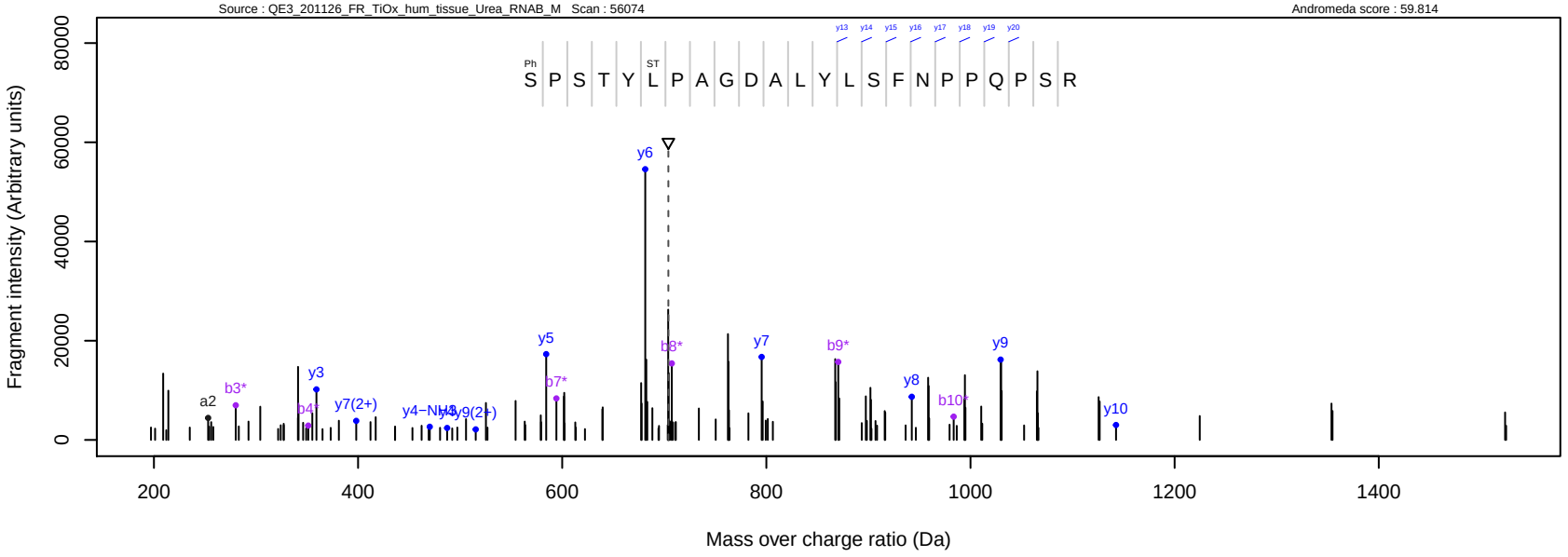
Andromeda score : 59.814



S(Phospho (STY))LPAGDALYLSFNPPQPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56074

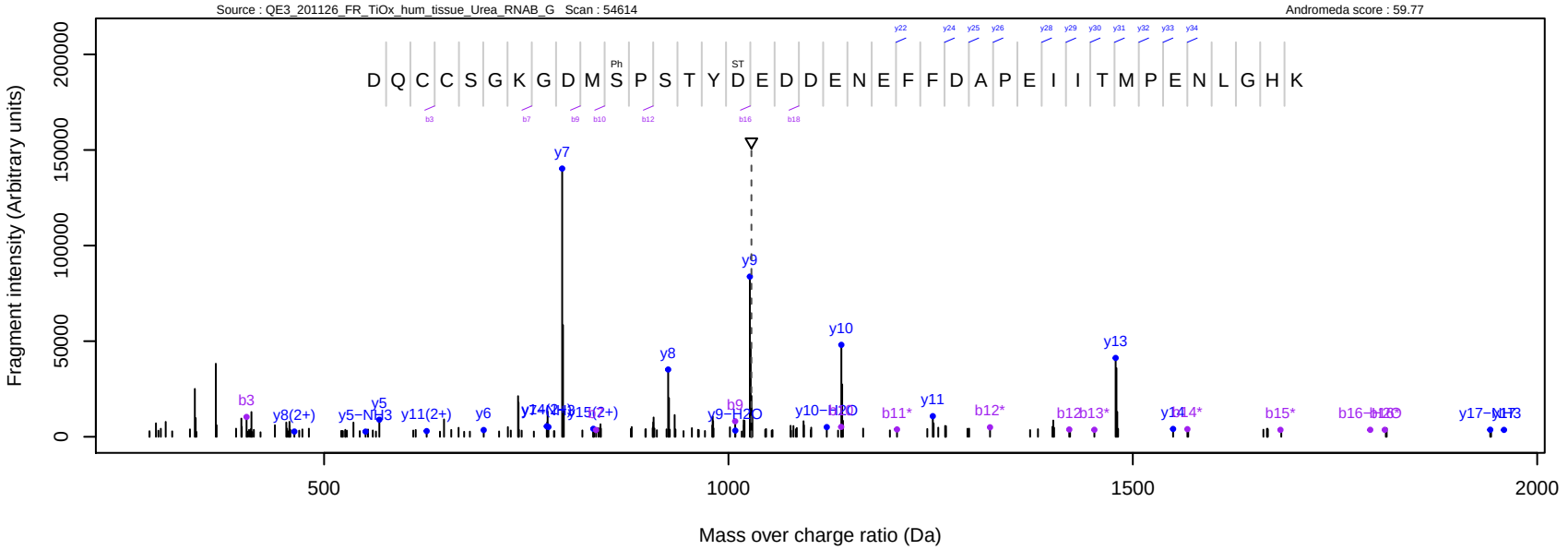
Andromeda score : 59.814



DQCCSGKGDMS(Phospho (STY))DEDDENEFFDAPEIITMPENLGHK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54614

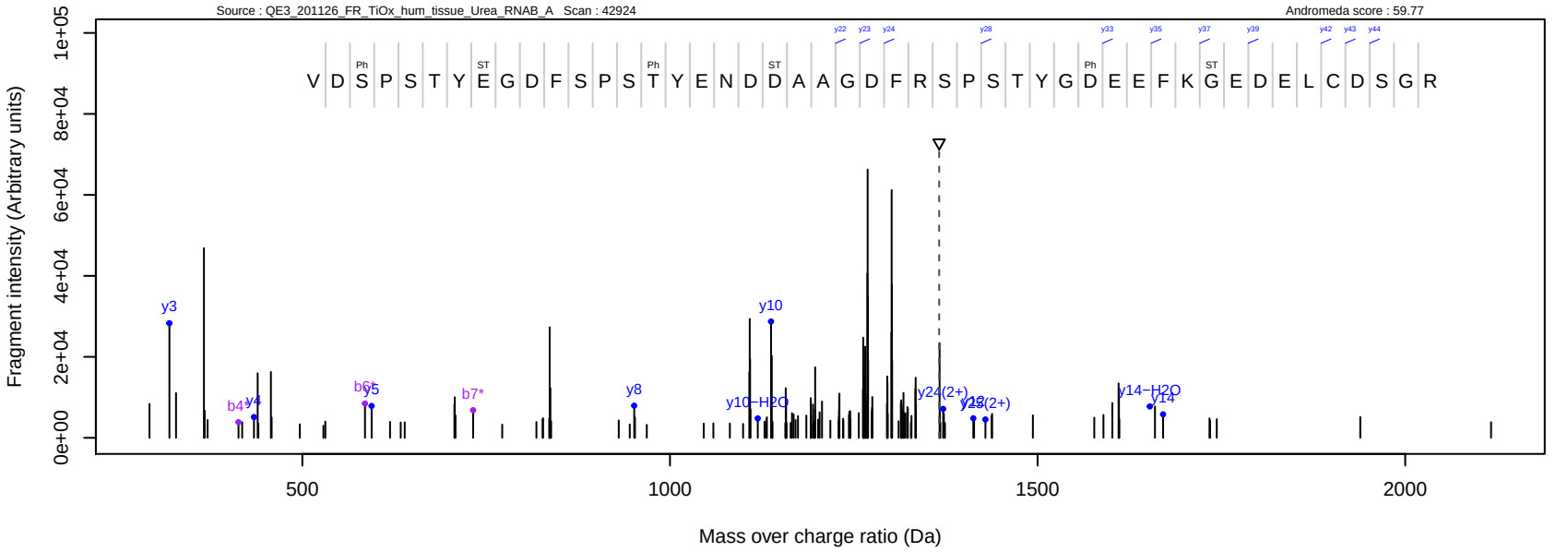
Andromeda score : 59.77



VDS(Phospho (STY))EGDFS(Phospho (STY))ENDDAAGDFRS(Phospho (STY))GDEEFKGEDELCDSGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42924

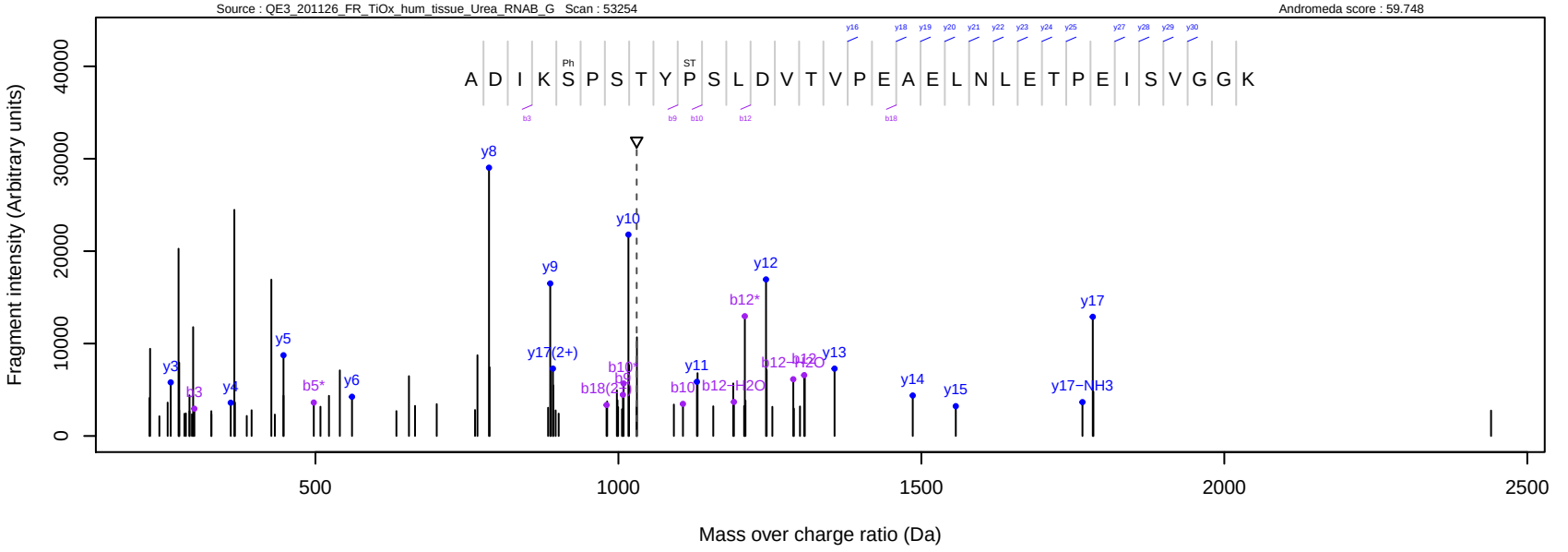
Andromeda score : 59.77



ADIKS(Phospho (STY))PSLDVTVPEAELNLETPEISVGGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53254

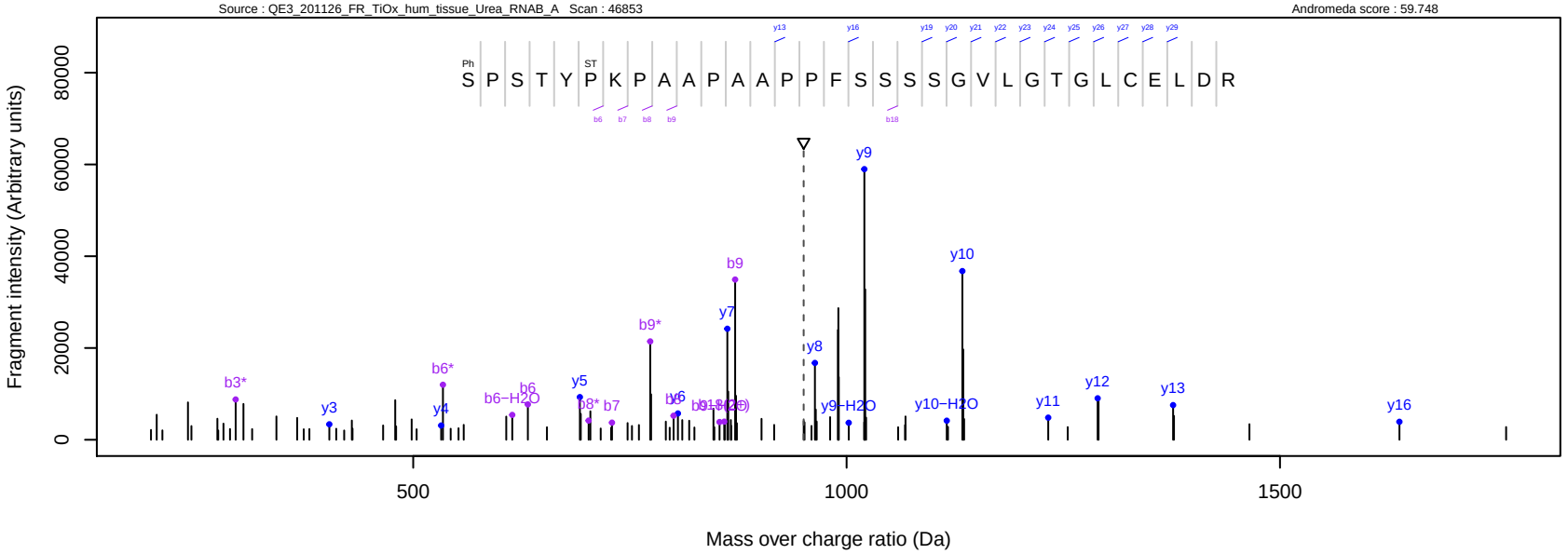
Andromeda score : 59.748



S(Phospho (STY))PKPAAPAAPPFSSSSGVLGTGLCELDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 46853

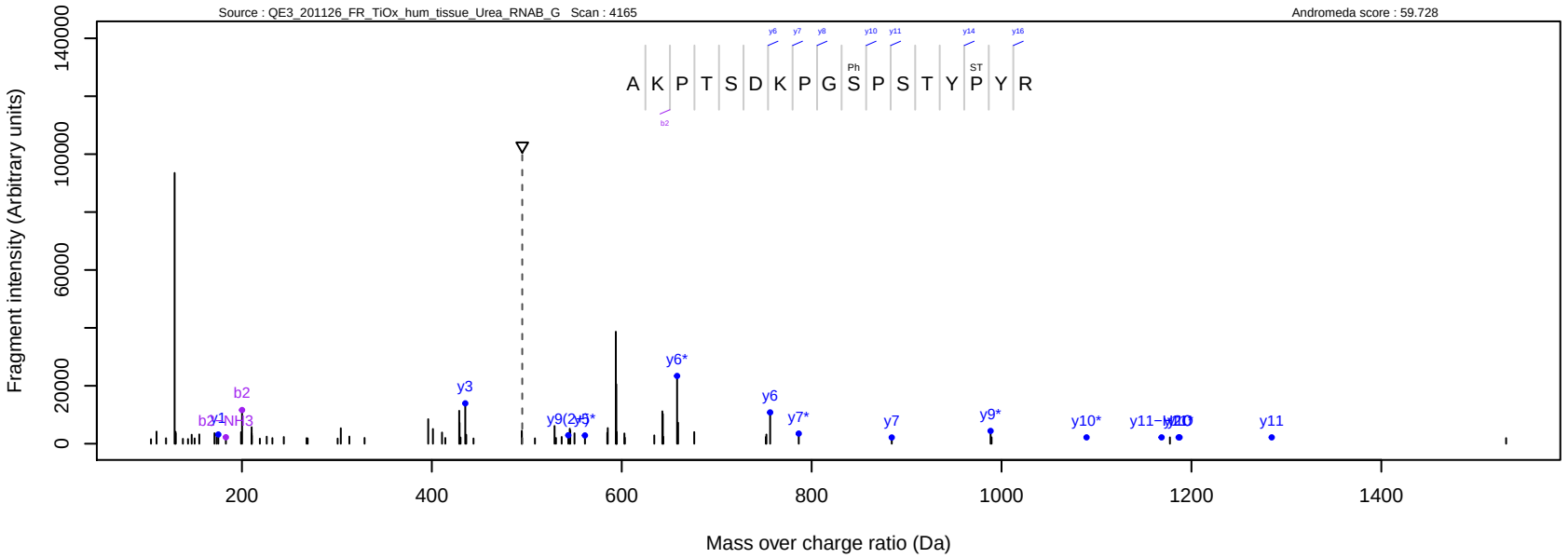
Andromeda score : 59.748



AKPTSDKPGS(Phospho (STY))PYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4165

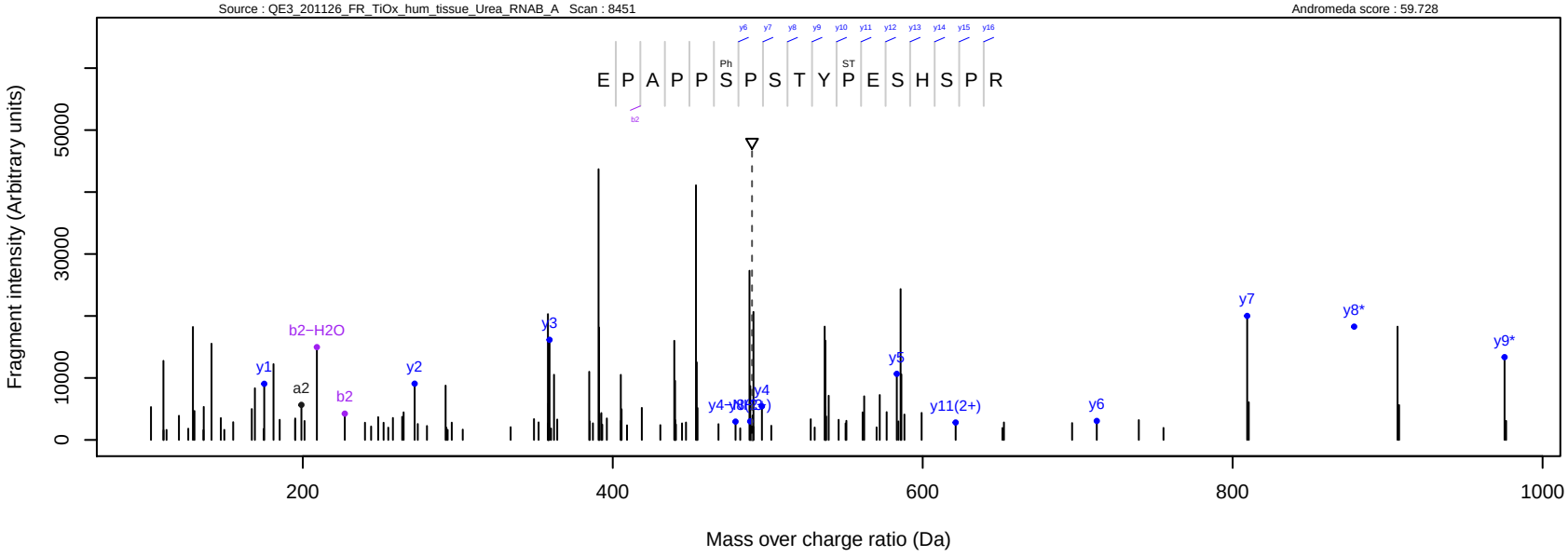
Andromeda score : 59.728



EPAPPS(Phospho (STY))PESHSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8451

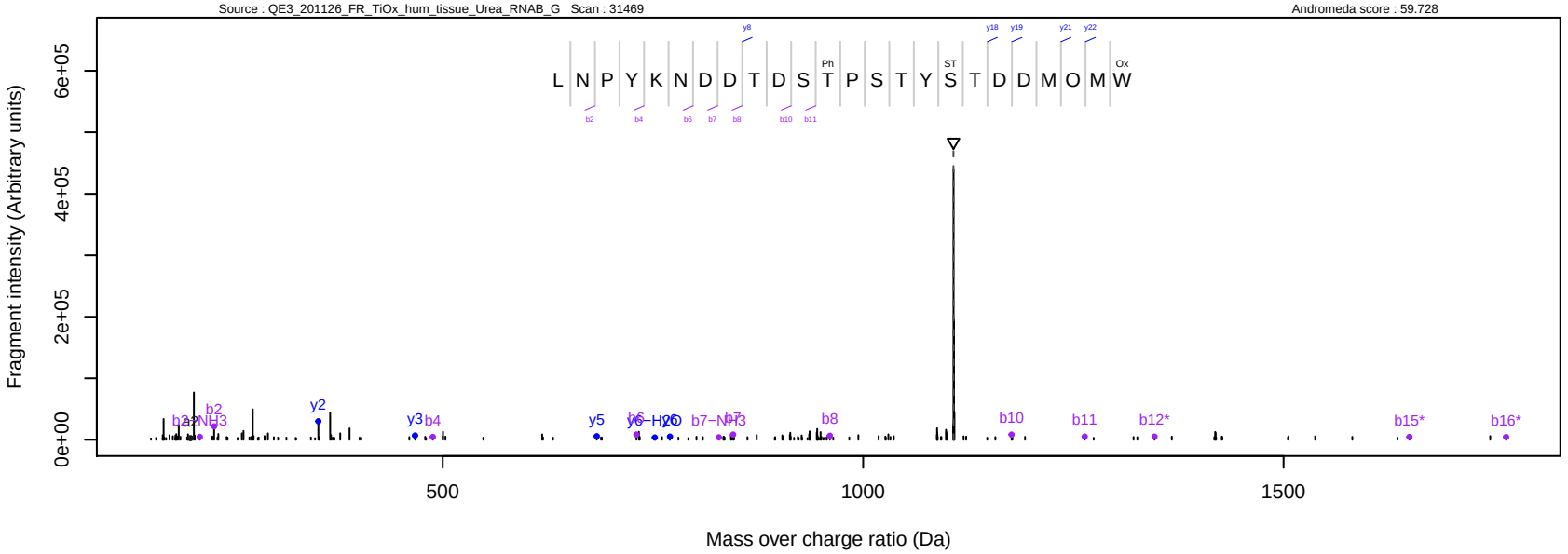
Andromeda score : 59.728



LNPYKNDDTDST(Phospho (STY))STDDM(Oxidation (M))W−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31469

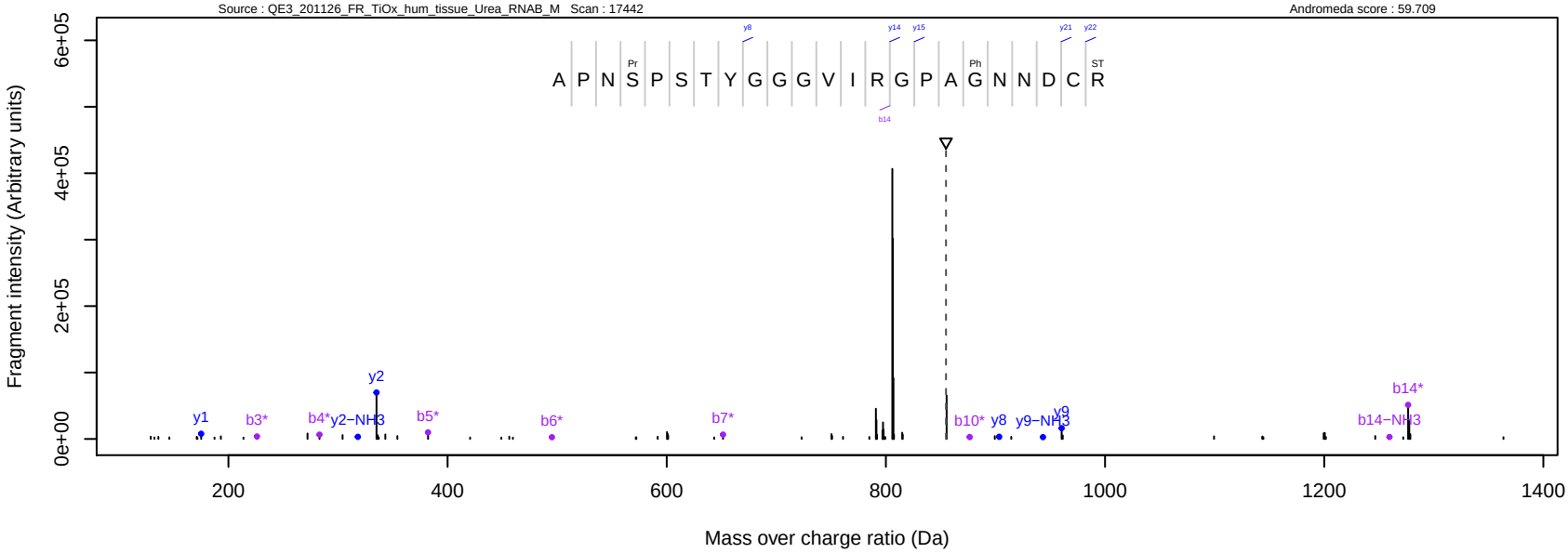
Andromeda score : 59.728



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17442

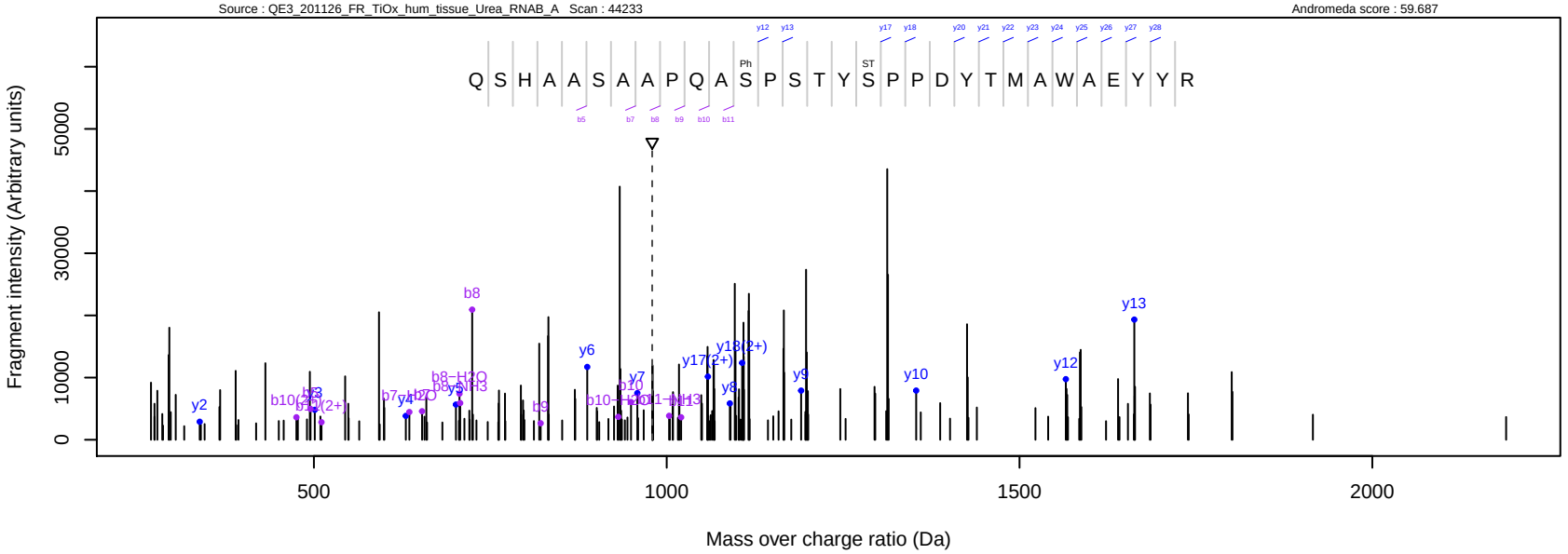
Andromeda score : 59.709



QSHAASAAPQAS(Phospho (STY))SPPDYTMAWAEYYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44233

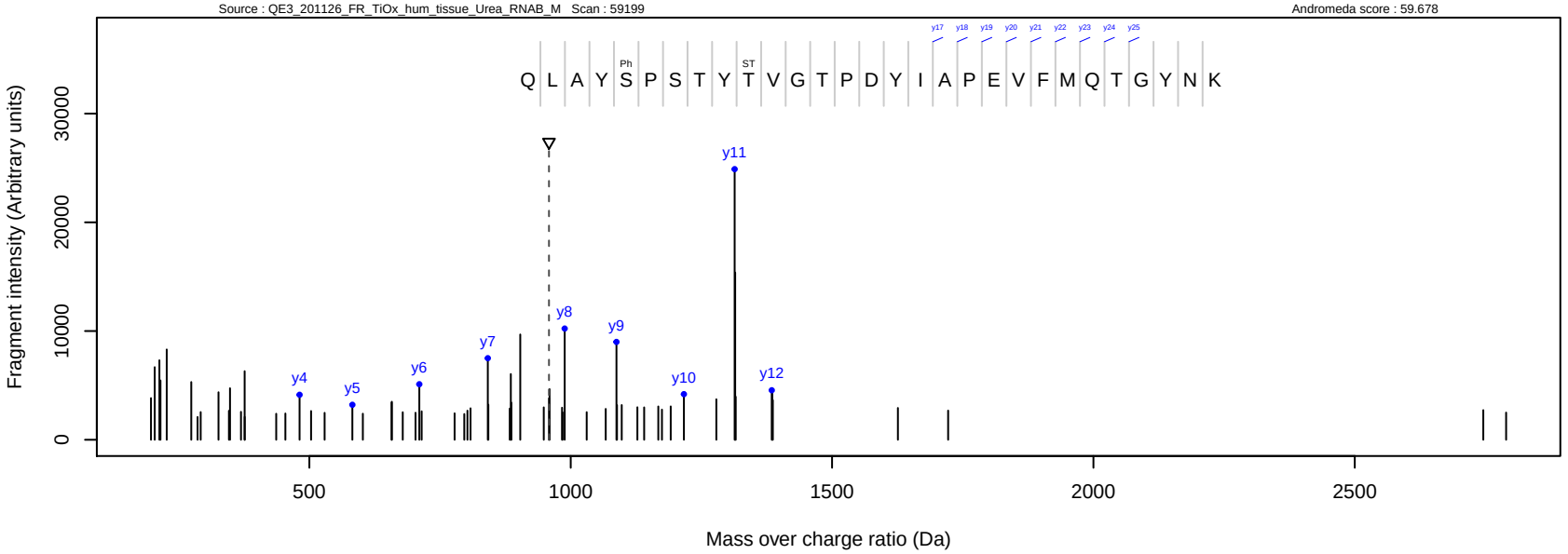
Andromeda score : 59.687



QLAYS(Phospho (STY))TVGTPDYIAPEVFMQTGYNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 59199

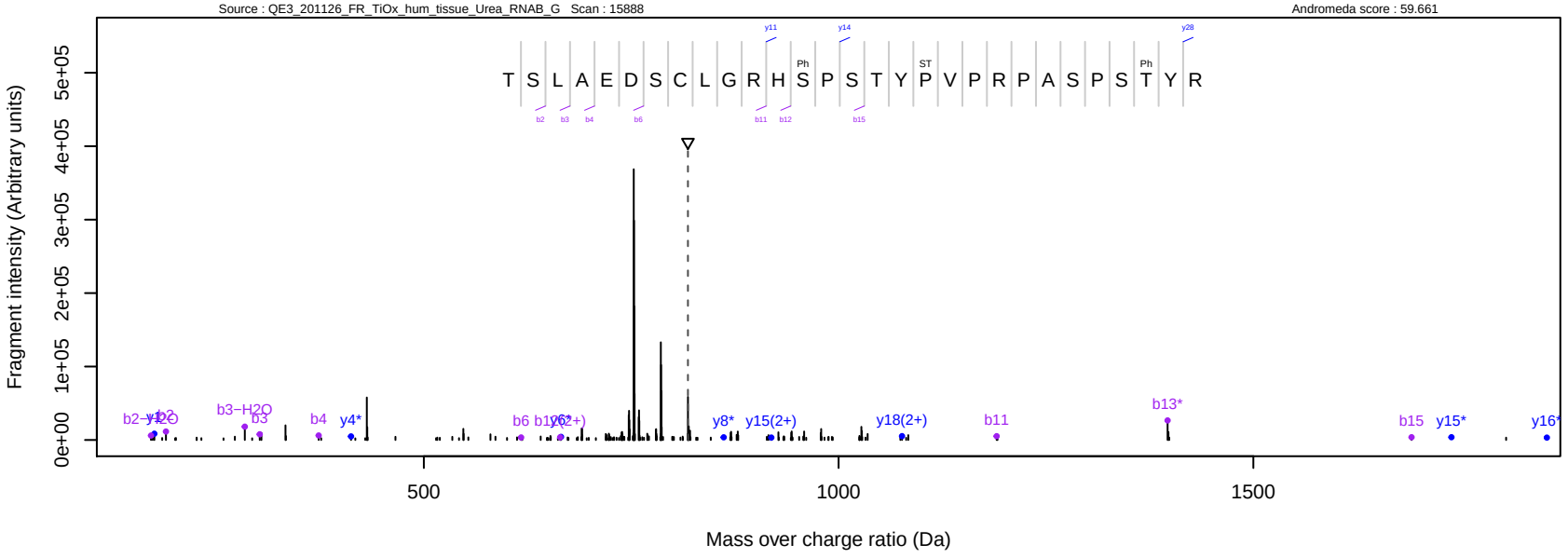
Andromeda score : 59.678



TSLAEDSCLGRHS(Phospho (STY))PVPRPAS(Phospho (STY))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15888

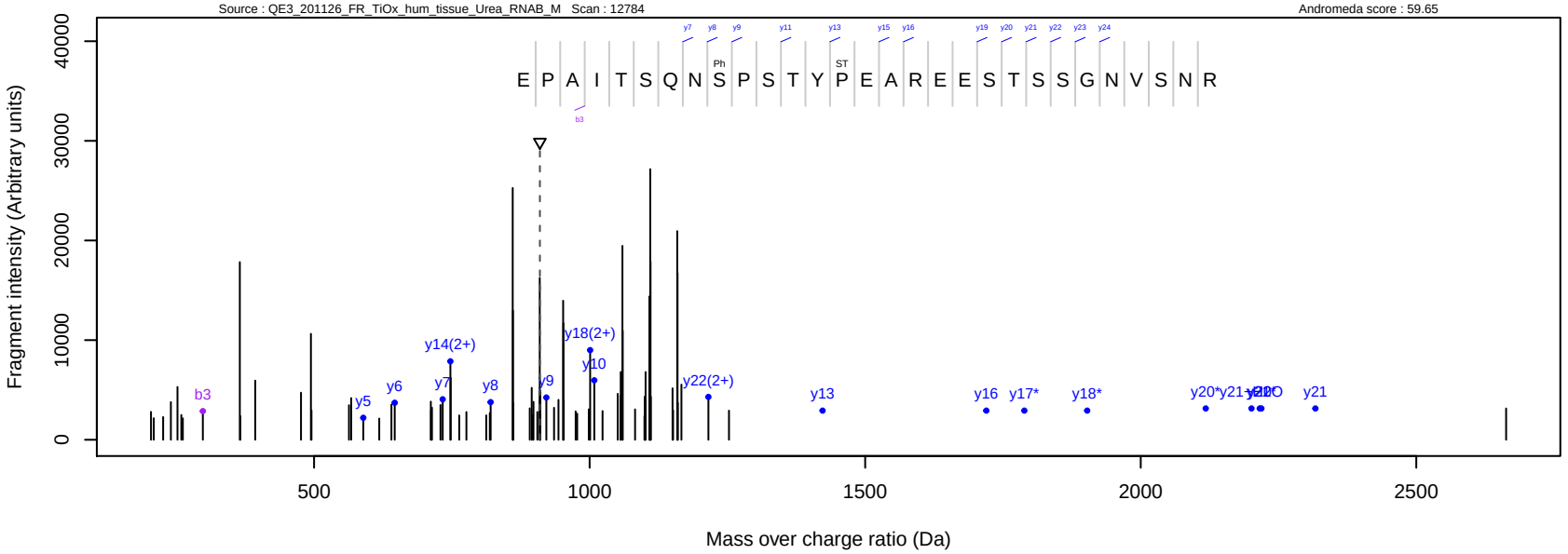
Andromeda score : 59.661



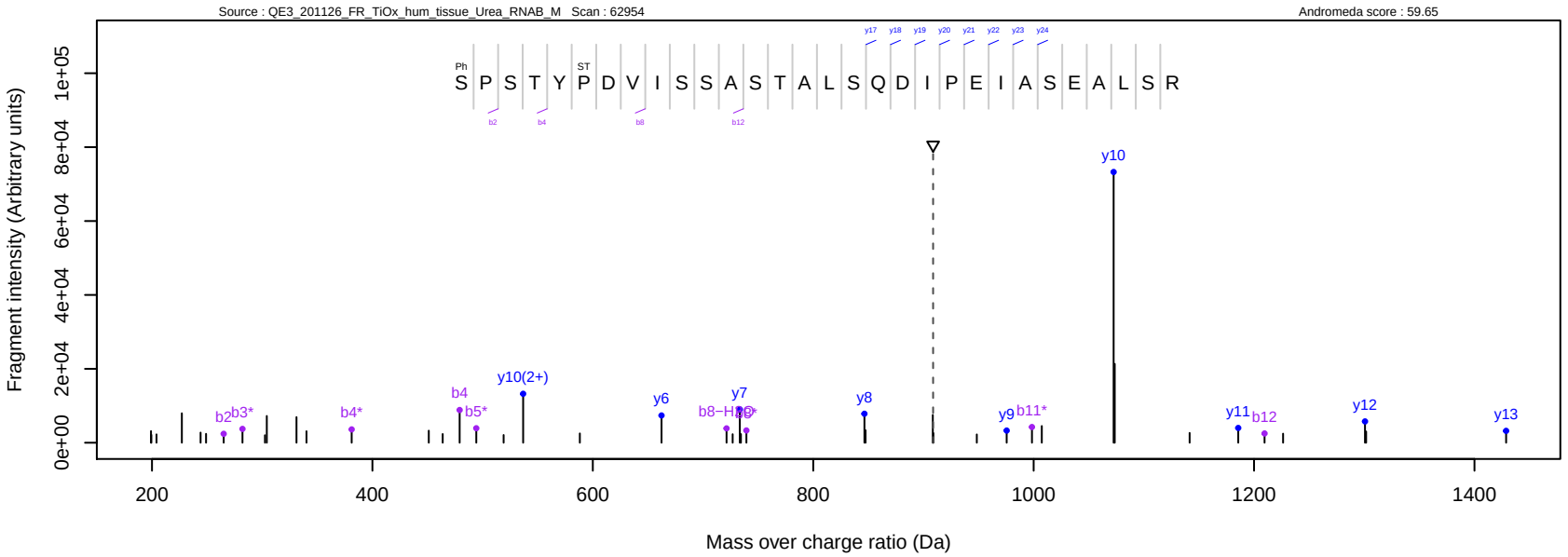
EPAITSQNS(Phospho (STY))PEAREESTSSGNVSNR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12784

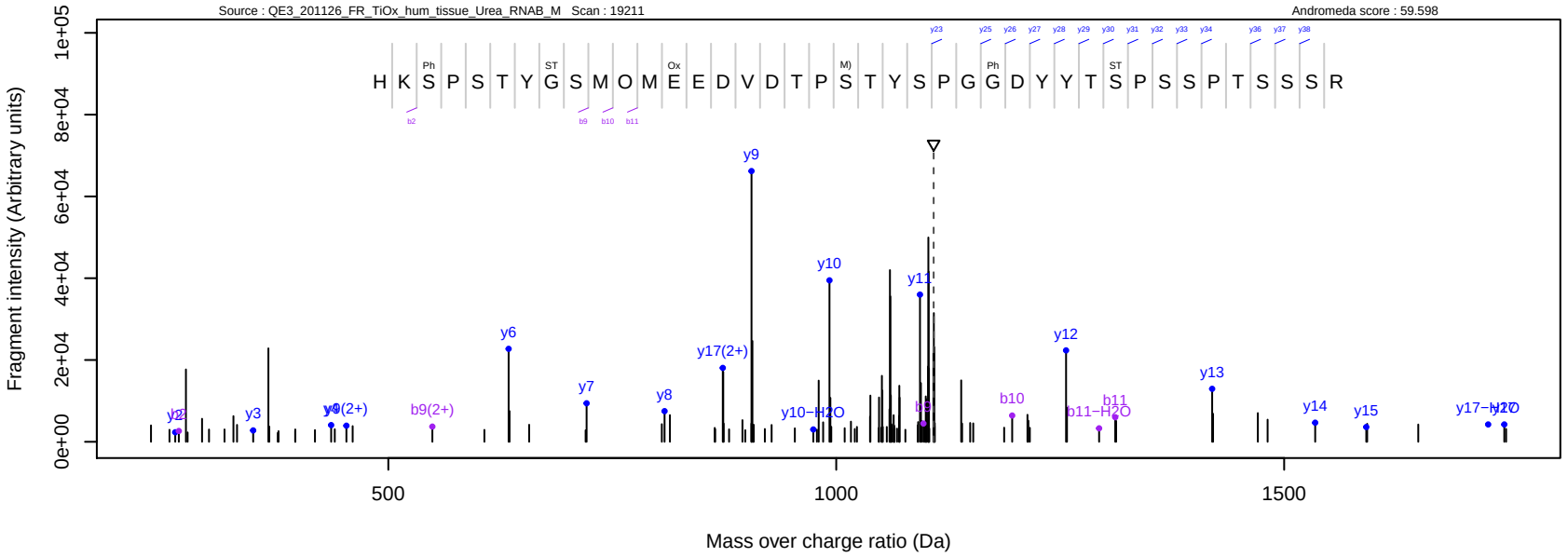
Andromeda score : 59.65



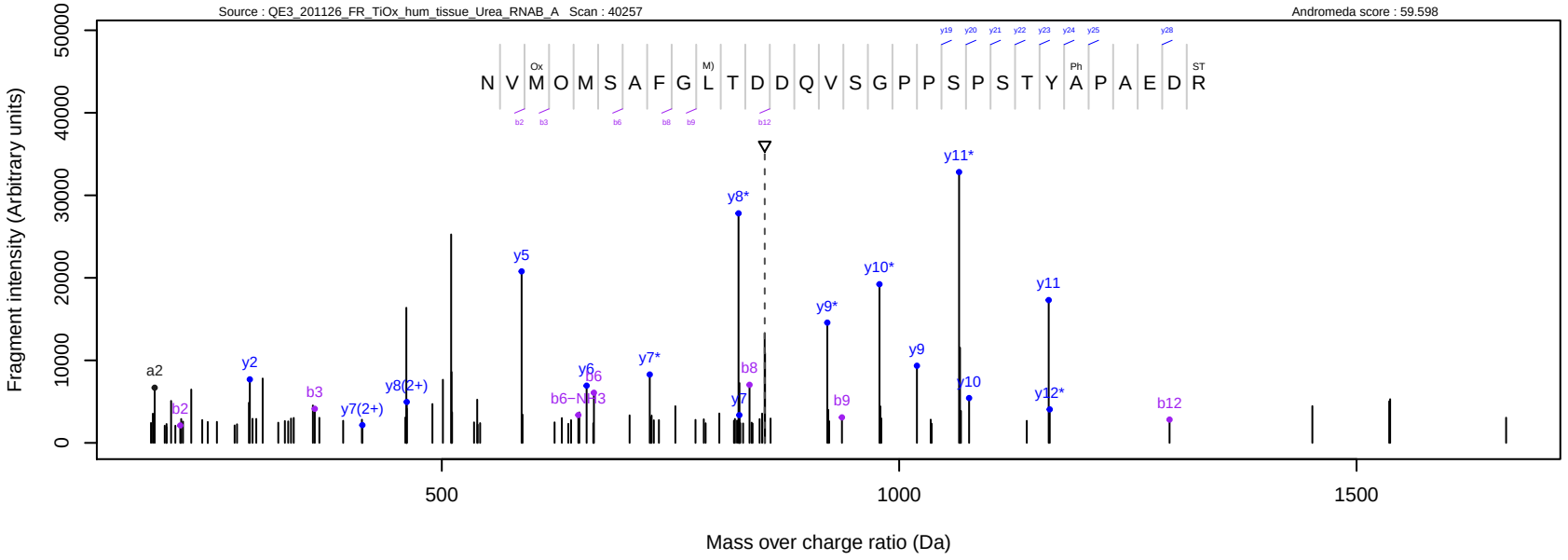
S(Phospho (STY))PDVISSASTALSQDIPEIASEALSR−3+



HKS(Phospho (STY))GSM(Oxidation (M))EEDVDT(Phospho (STY))SPGGDYYTSPSSPTSSSR−3+



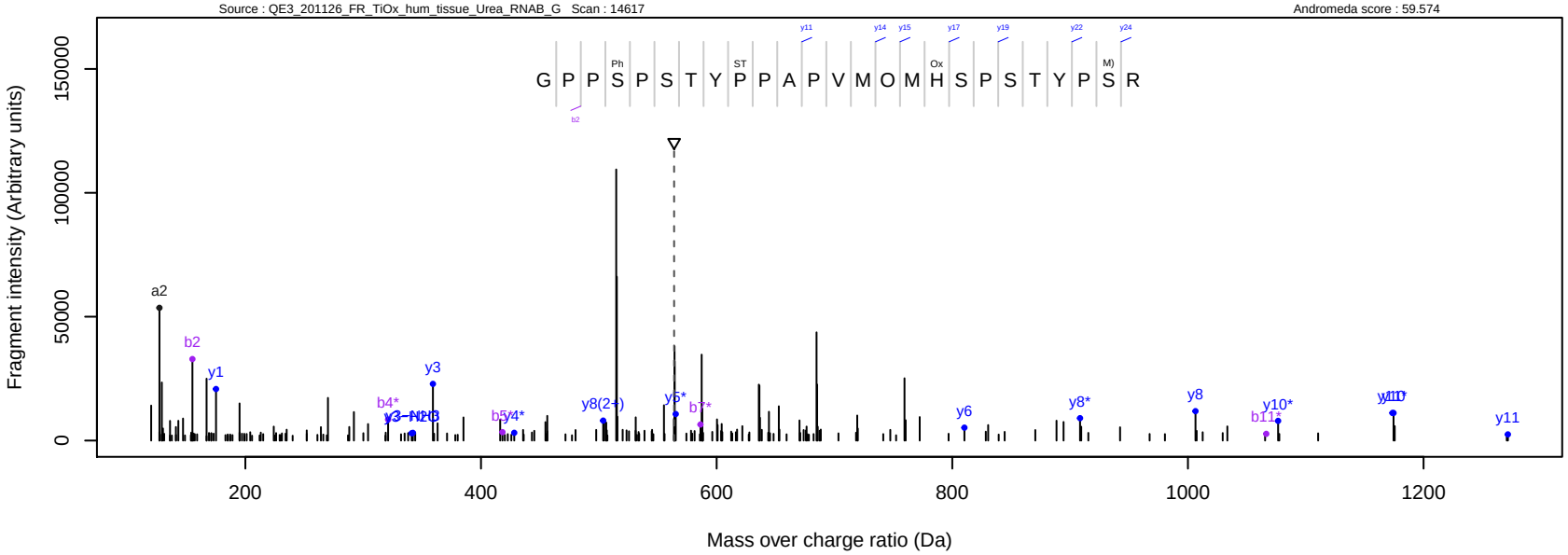
NVM(Oxidation (M))SAFGLTDDQVSGPPS(Phospho (STY))APAEDR−3+



GPPS(Phospho (STY))PPAPVM(Oxidation (M))HS(Phospho (STY))PSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14617

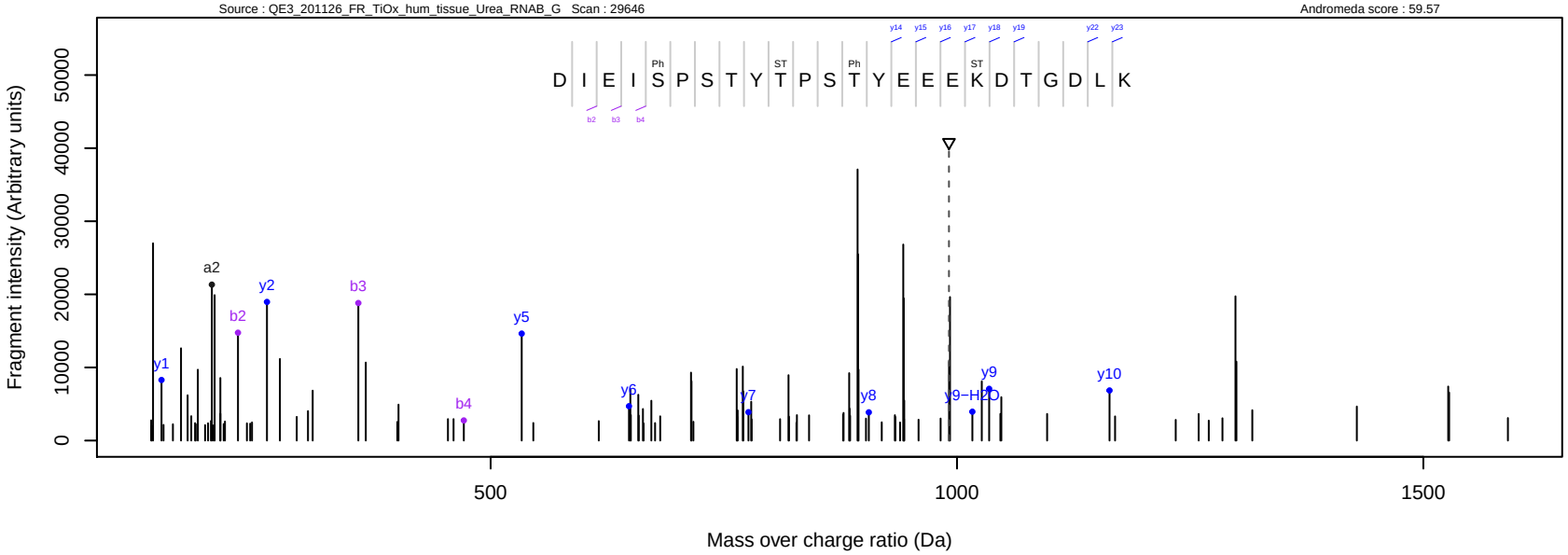
Andromeda score : 59.574



DIEIS(Phospho (STY))T(Phospho (STY))EEEKDTGDLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29646

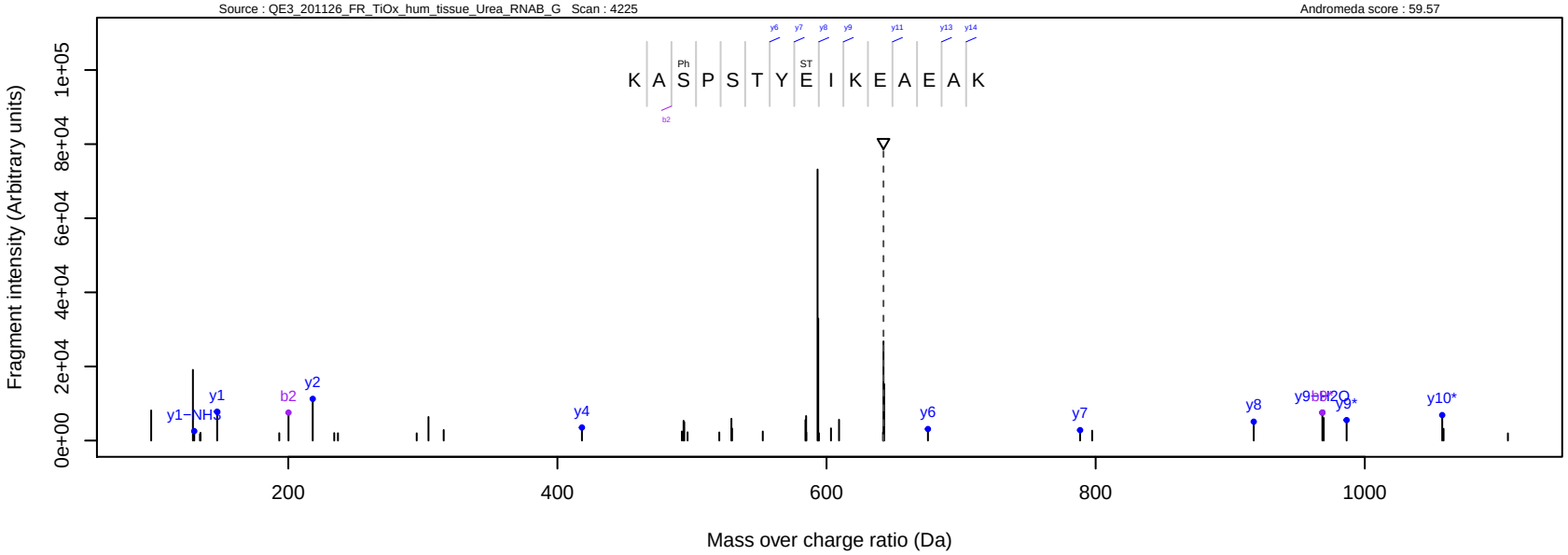
Andromeda score : 59.57



KAS(Phospho (STY))EIKEAEAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4225

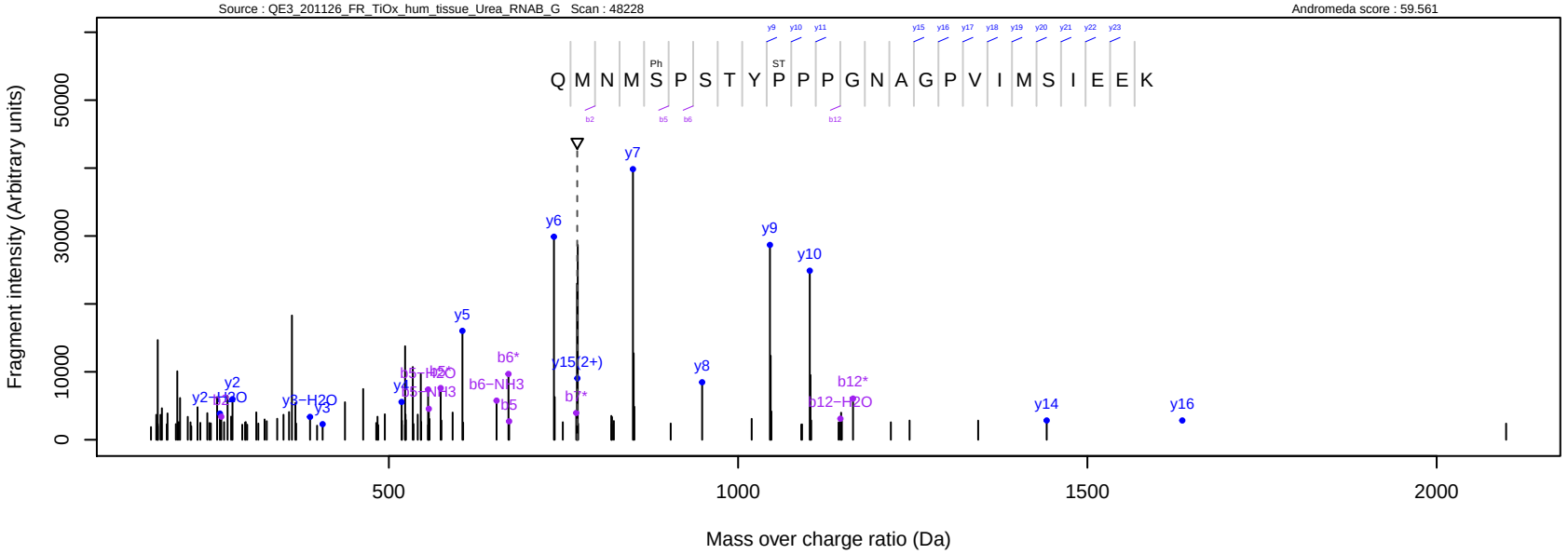
Andromeda score : 59.57



QMNMS(Phospho (STY))PPPGNAGPVIMSIEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48228

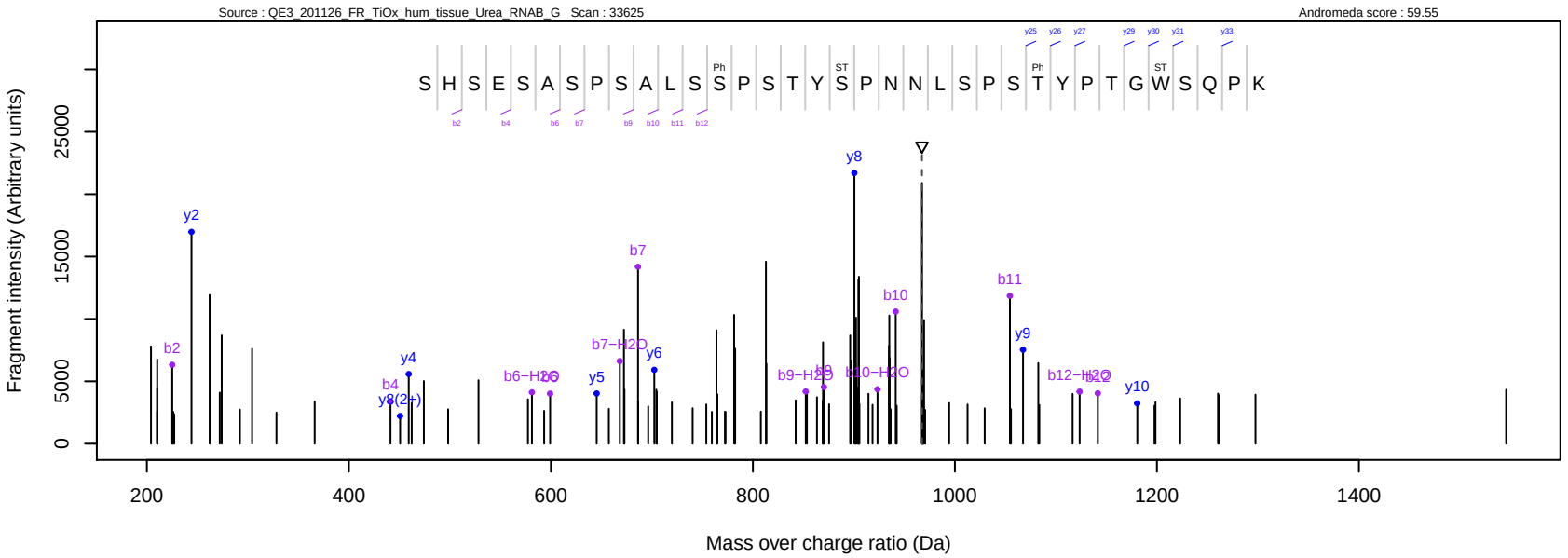
Andromeda score : 59.561



SHSESASPSALSS(Phospho (STY))SPNNLS(Phospho (STY))PTGWSQPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33625

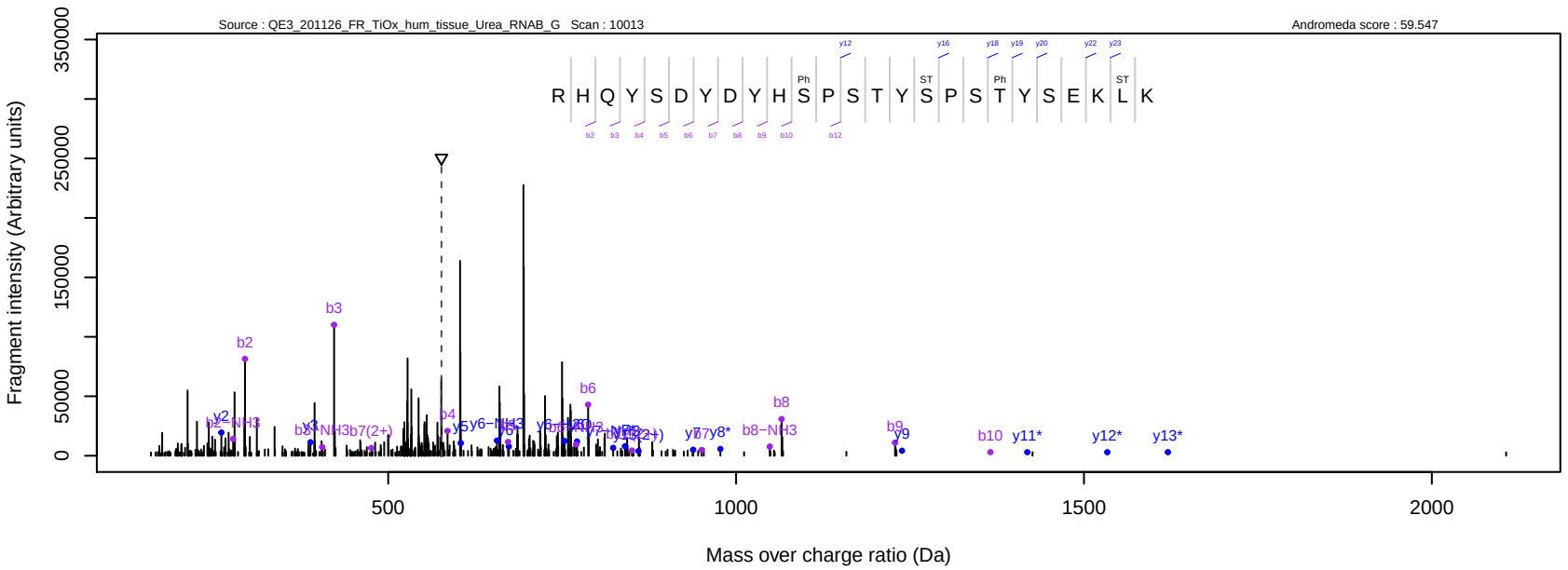
Andromeda score : 59.55

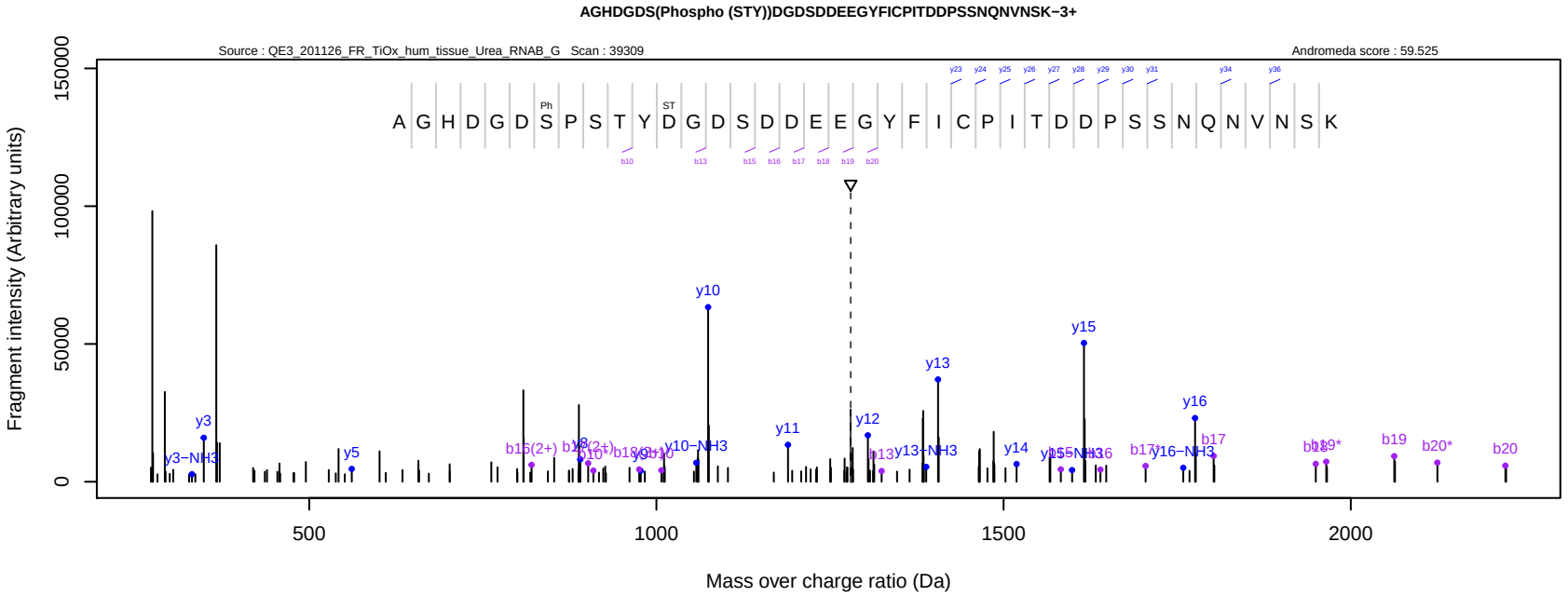


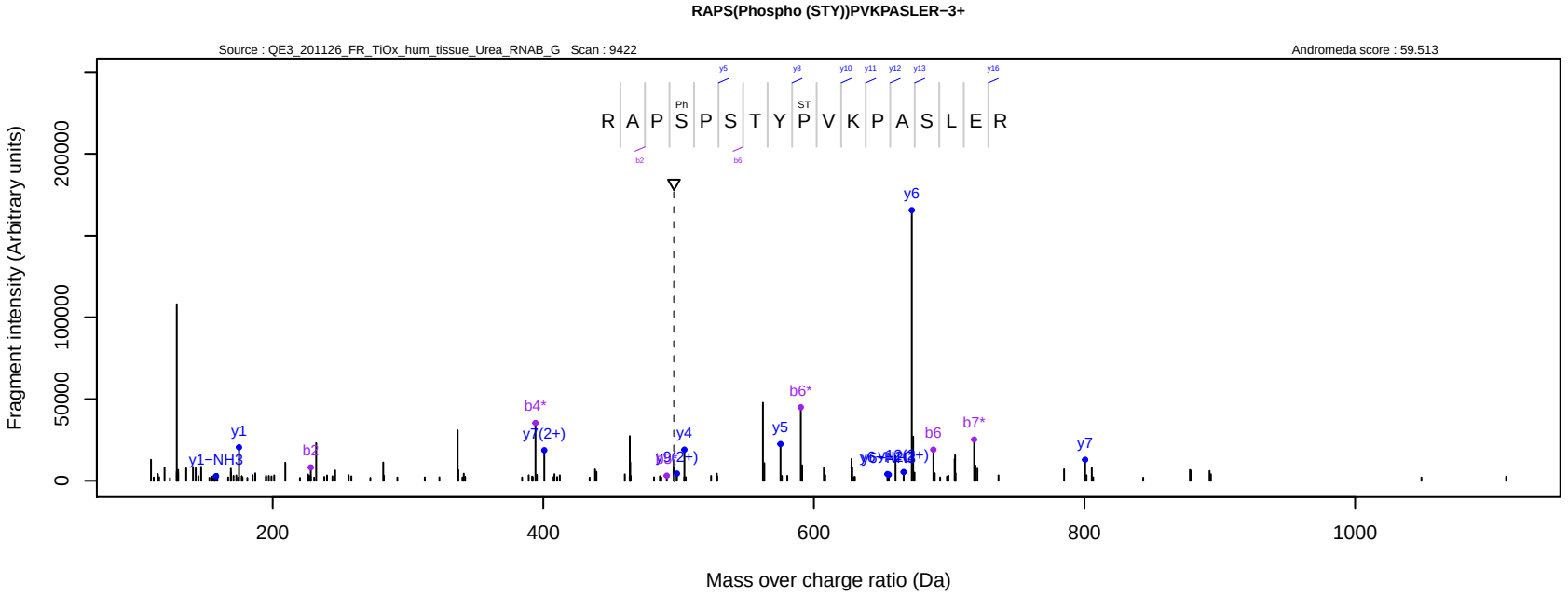
RHQYSDYDYHS(Phospho (STY))S(Phospho (STY))SEKLK−4+

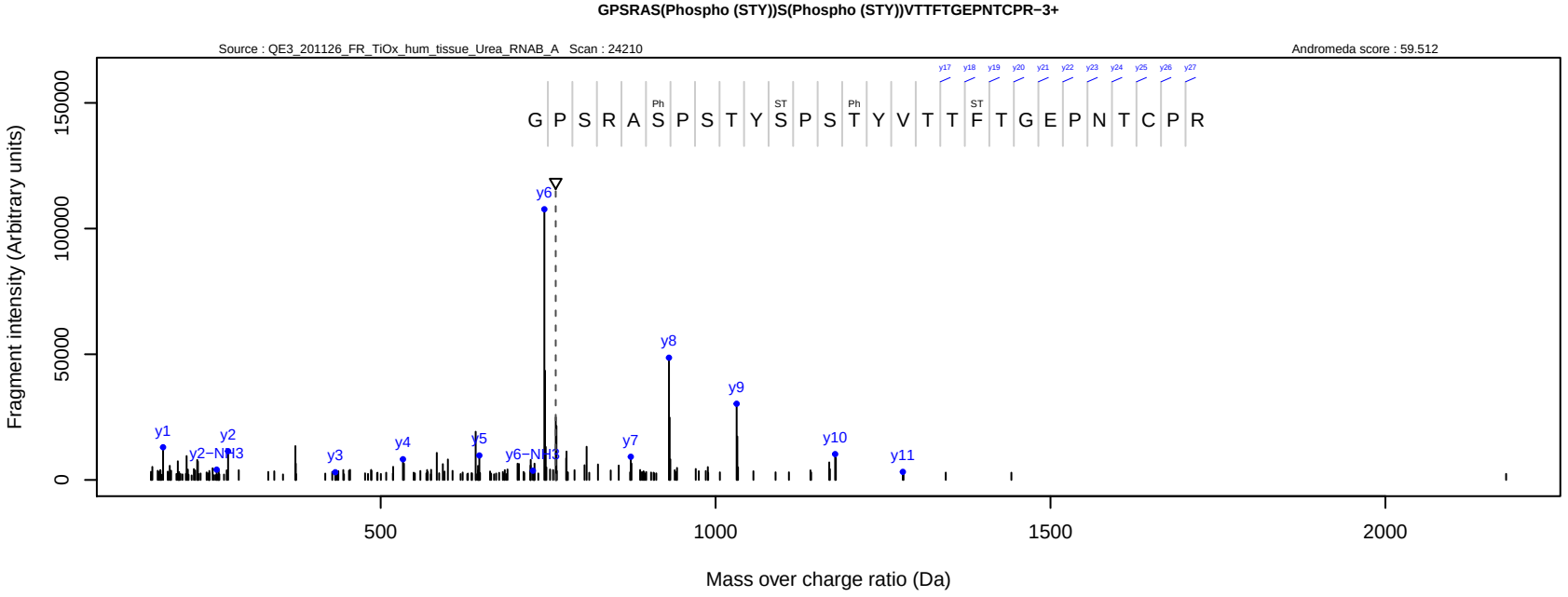
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10013

Andromeda score : 59.547

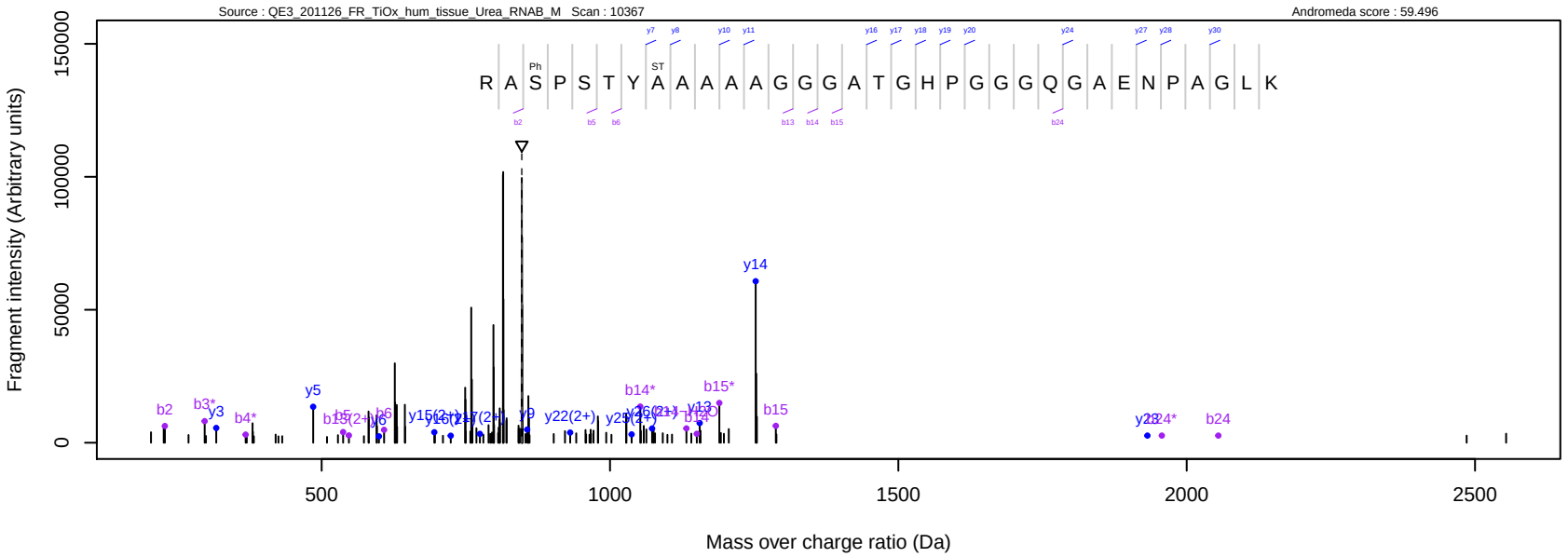



AGHDGDS(Phospho (STY))DGDSDDEEGYFICPITDDPSSNQNVNSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39309
Andromeda score : 59.525
A G H D G D S P S T Y D G D S D D E E G Y F I C P I T D D P S S N Q N V N S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

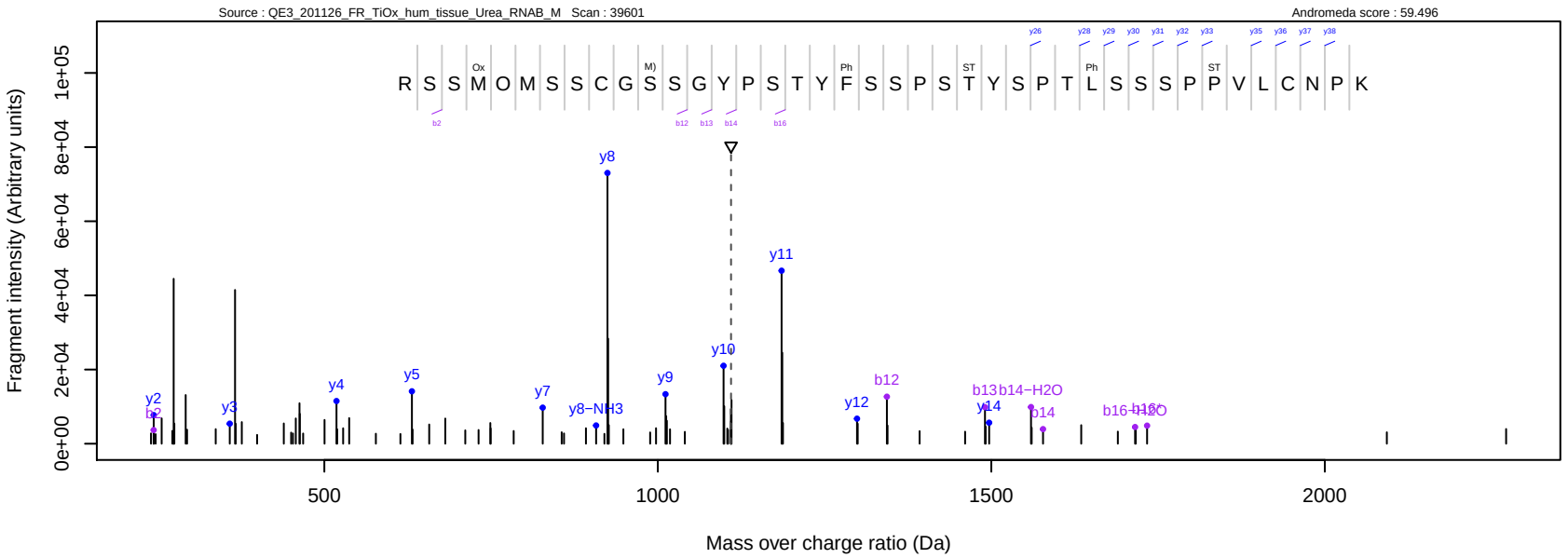

RAPS(Phospho (STY))PVKPASLER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9422
Andromeda score : 59.513
R A P S P S T Y P V K P A S L E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GPSRAS(Phospho (STY))S(Phospho (STY))VTTFTGEPNTCPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24210
Andromeda score : 59.512
G P S R A S P S T Y S P S T Y V T T F T G E P N T C P R
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

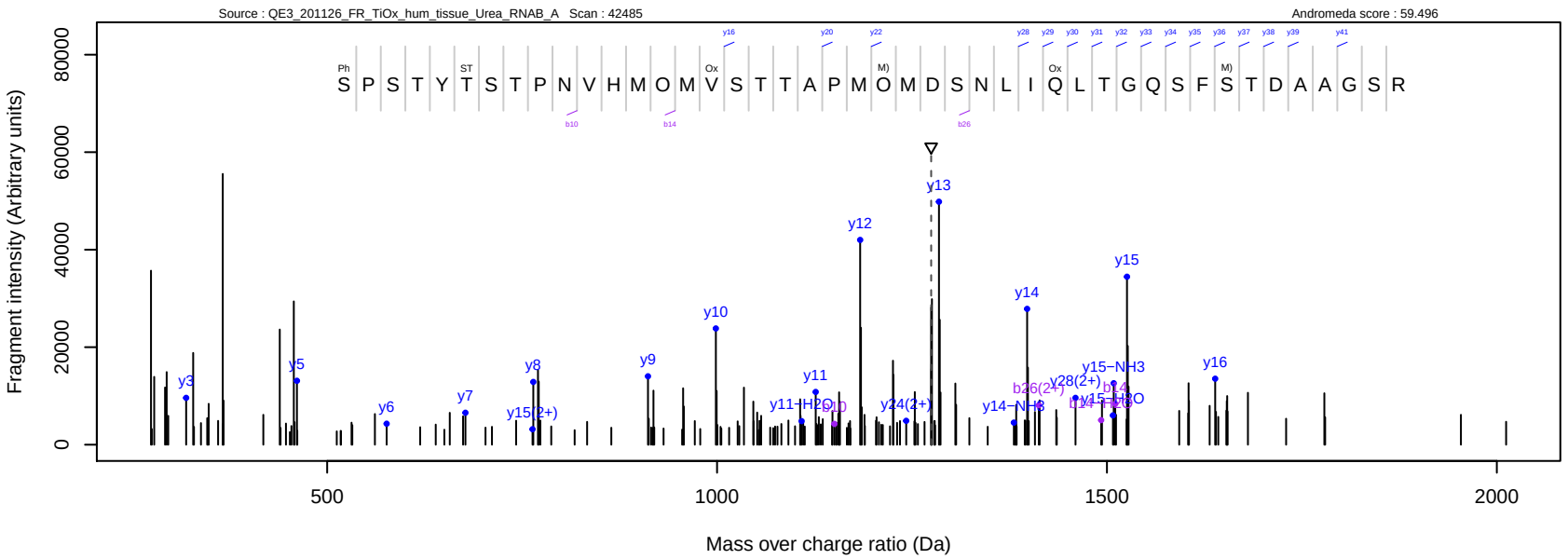
RAS(Phospho (STY))AAAAAGGGATGHPGGGQGAENPAGLK−3+



RSSM(Oxidation (M))SSCGSSGY(Phospho (STY))FSS(Phospho (STY))SPTLSSSPPVLCNPK−3+



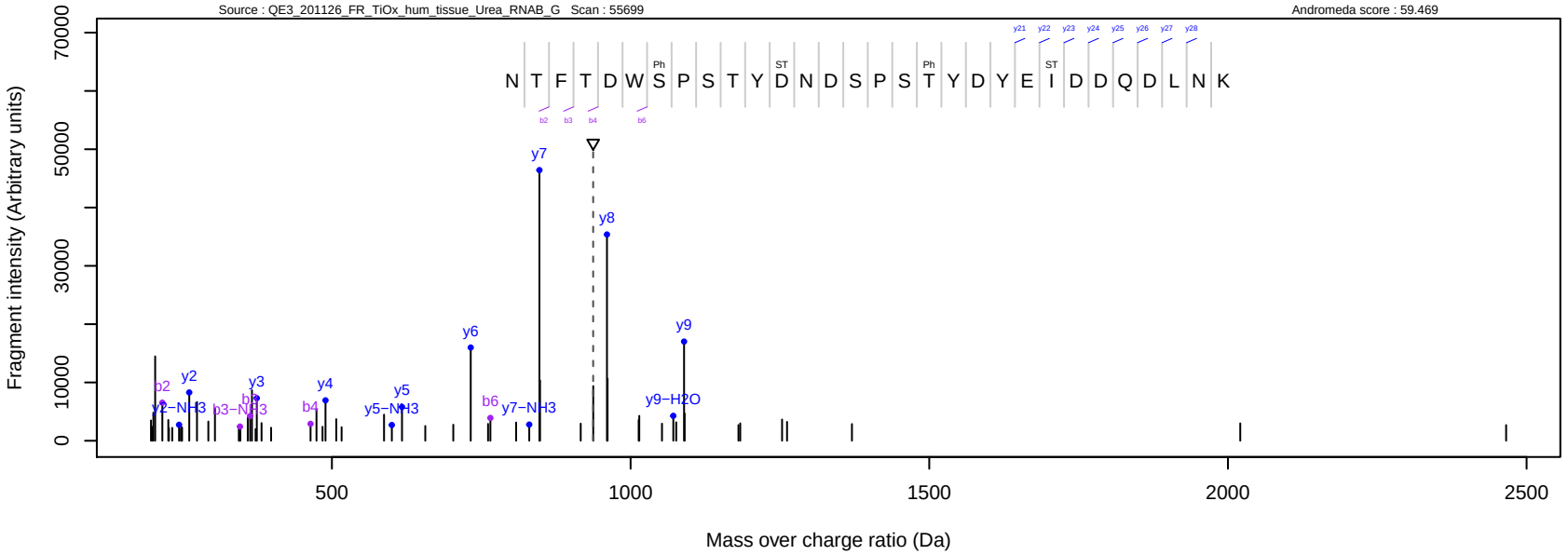
S(Phospho (STY))TSTPNVHM(Oxidation (M))VSTTAPM(Oxidation (M))DSNLIQLTGQSFSTDAAGSR−3+



NTFTDWS(Phospho (STY))DNDS(Phospho (STY))DYEIDDQDLNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55699

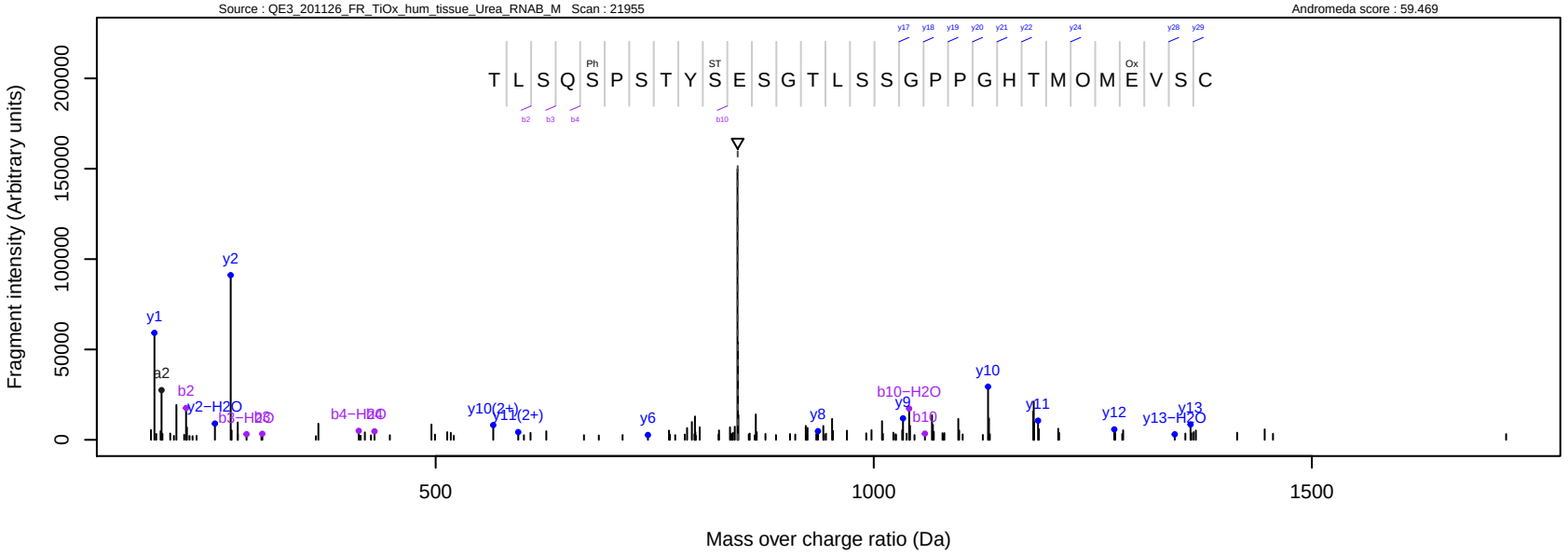
Andromeda score : 59.469



TLSQS(Phospho (STY))SESGTLSSGPPGHTM(Oxidation (M))EVSC−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21955

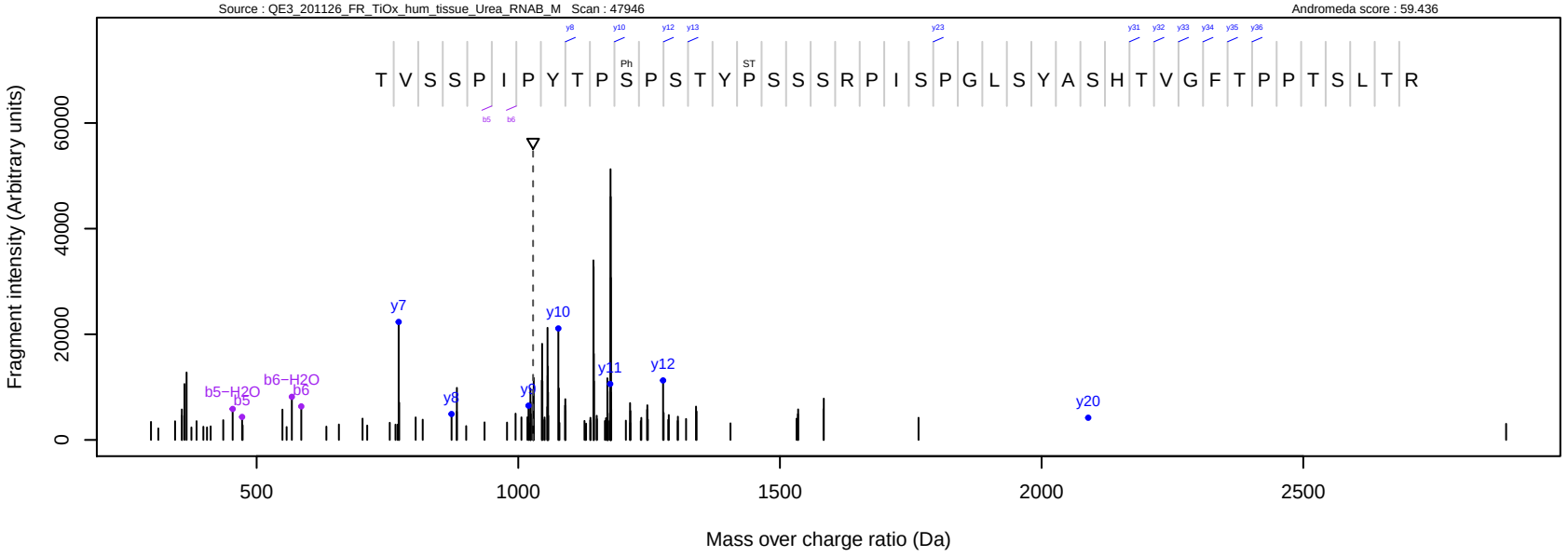
Andromeda score : 59.469

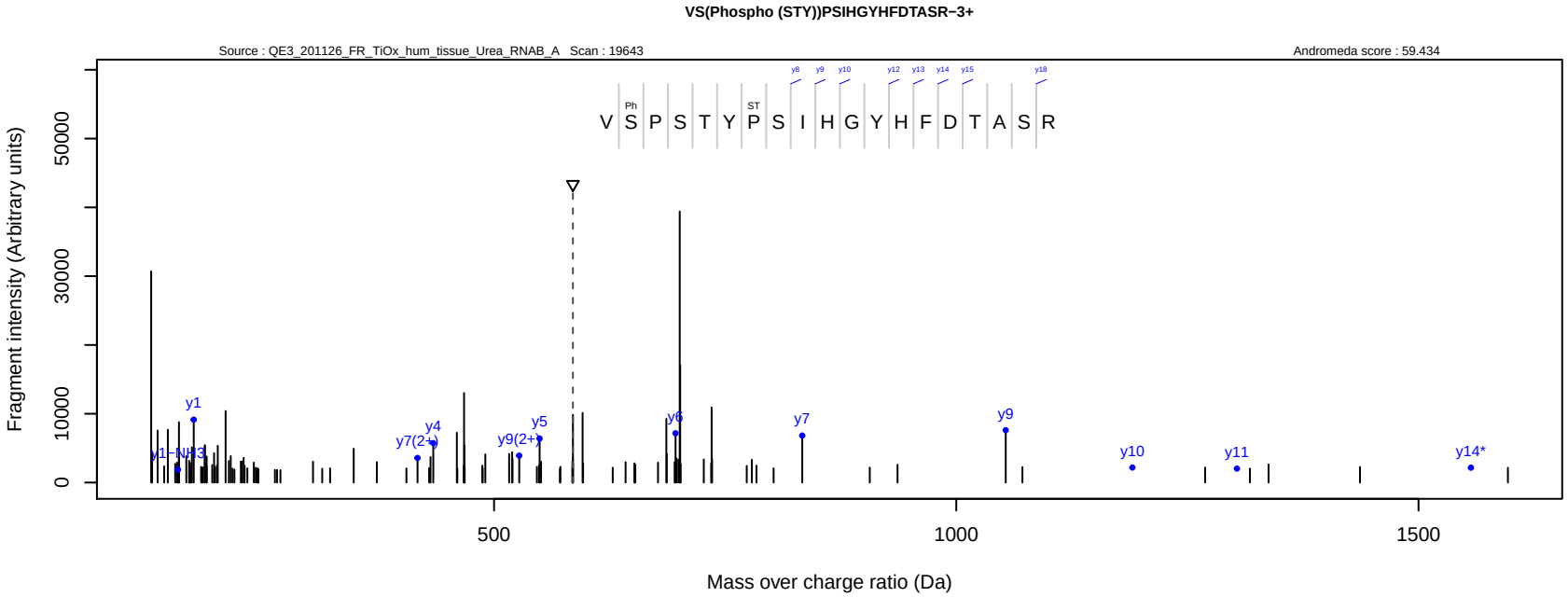


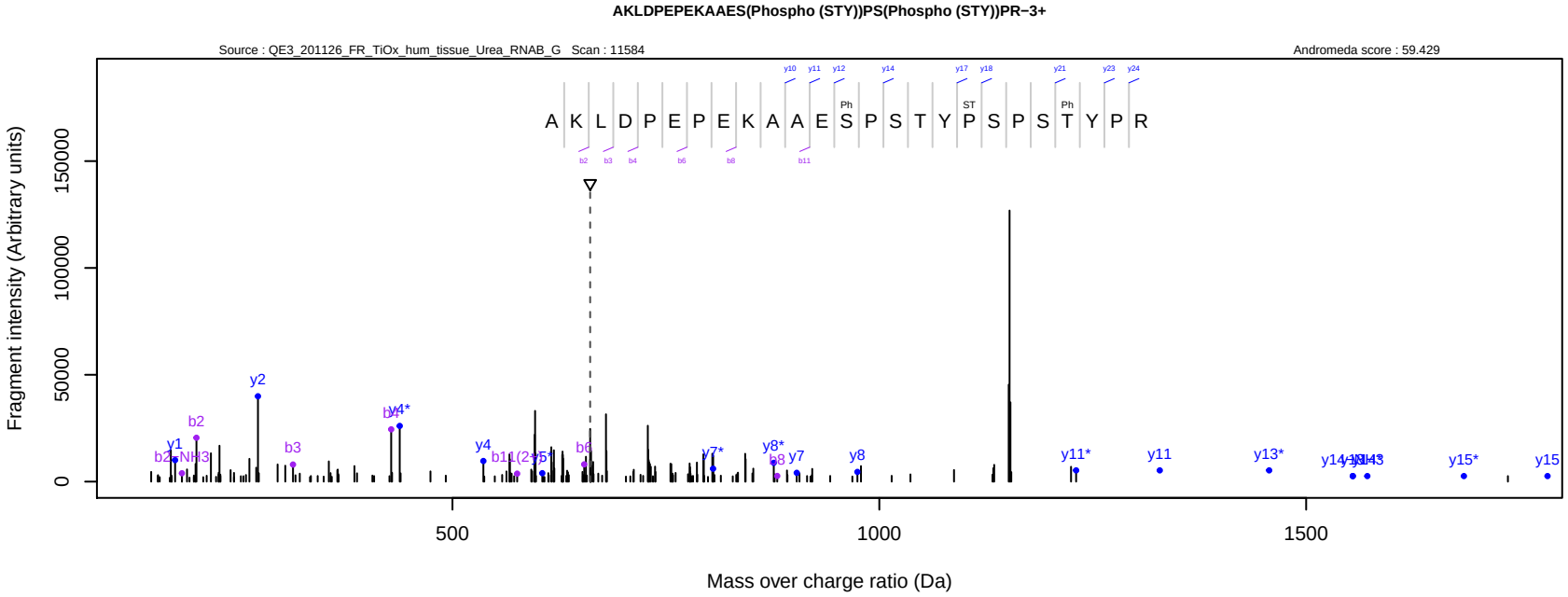
TVSSPIPYTPS(Phospho (STY))PSSSRPISPGLSYASHTVGFTPPTSLTR−4+

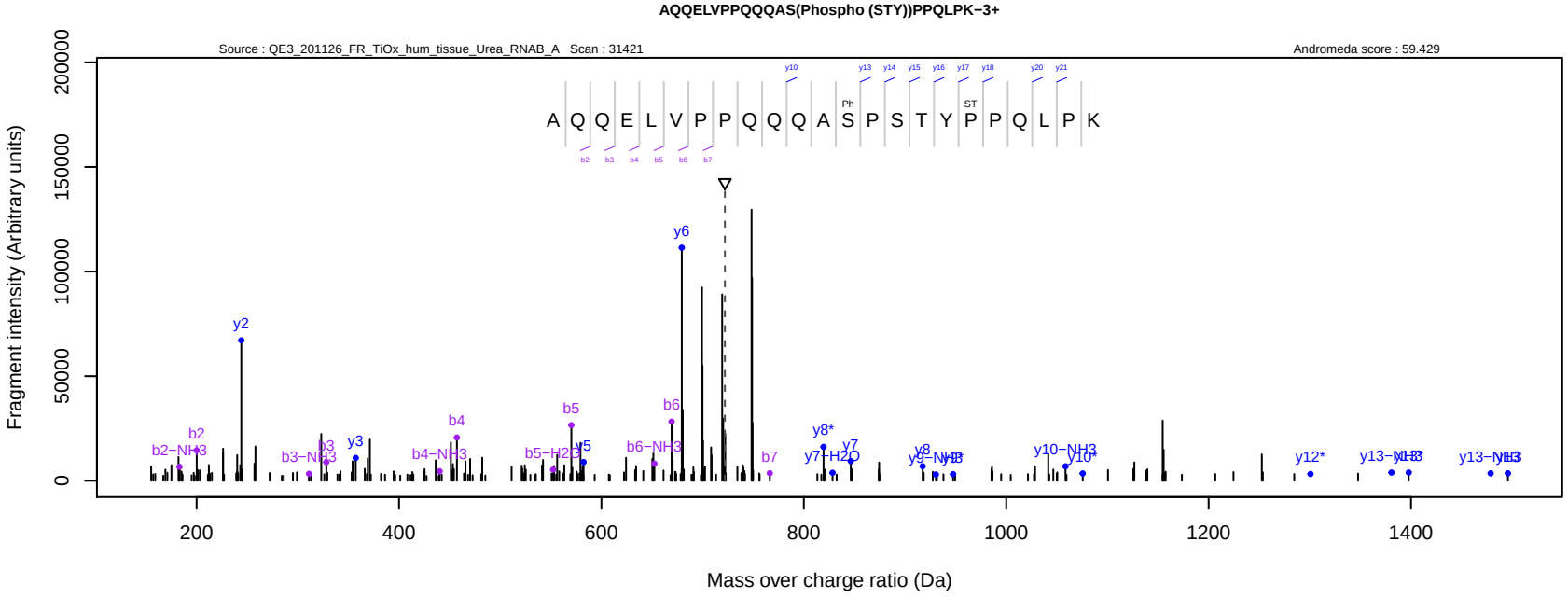
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47946

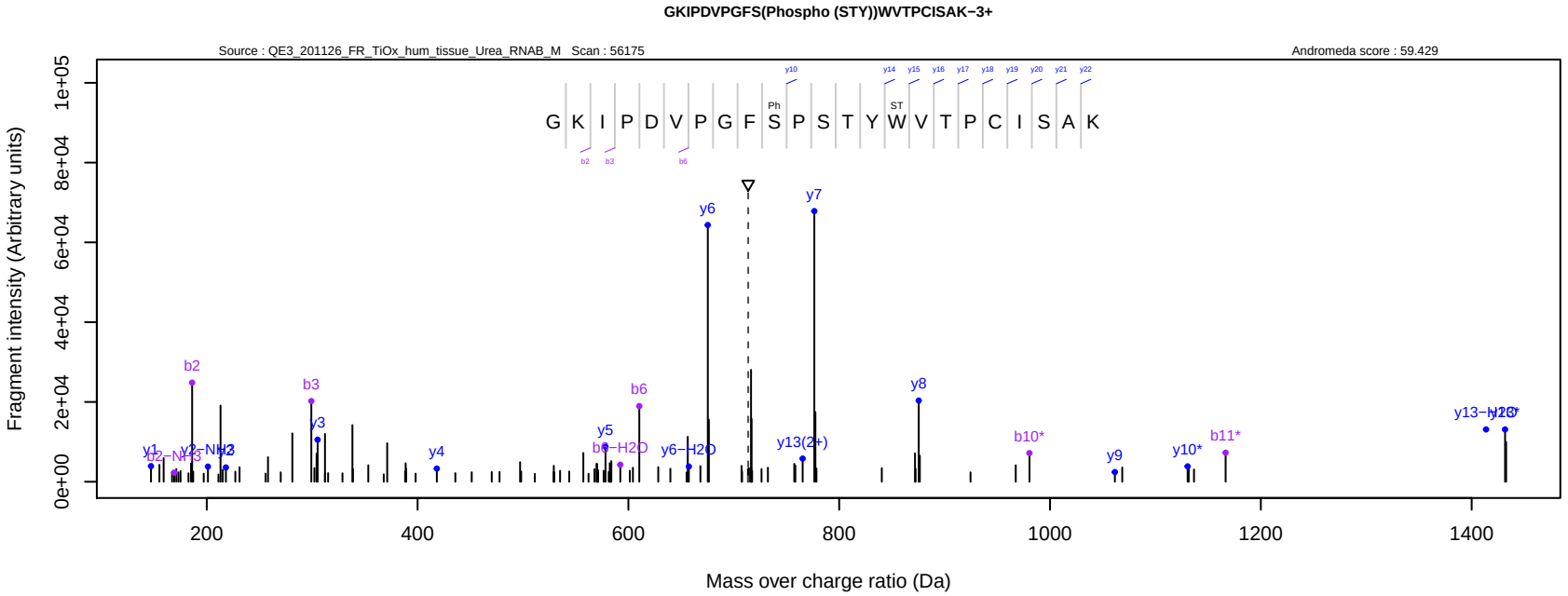
Andromeda score : 59.436

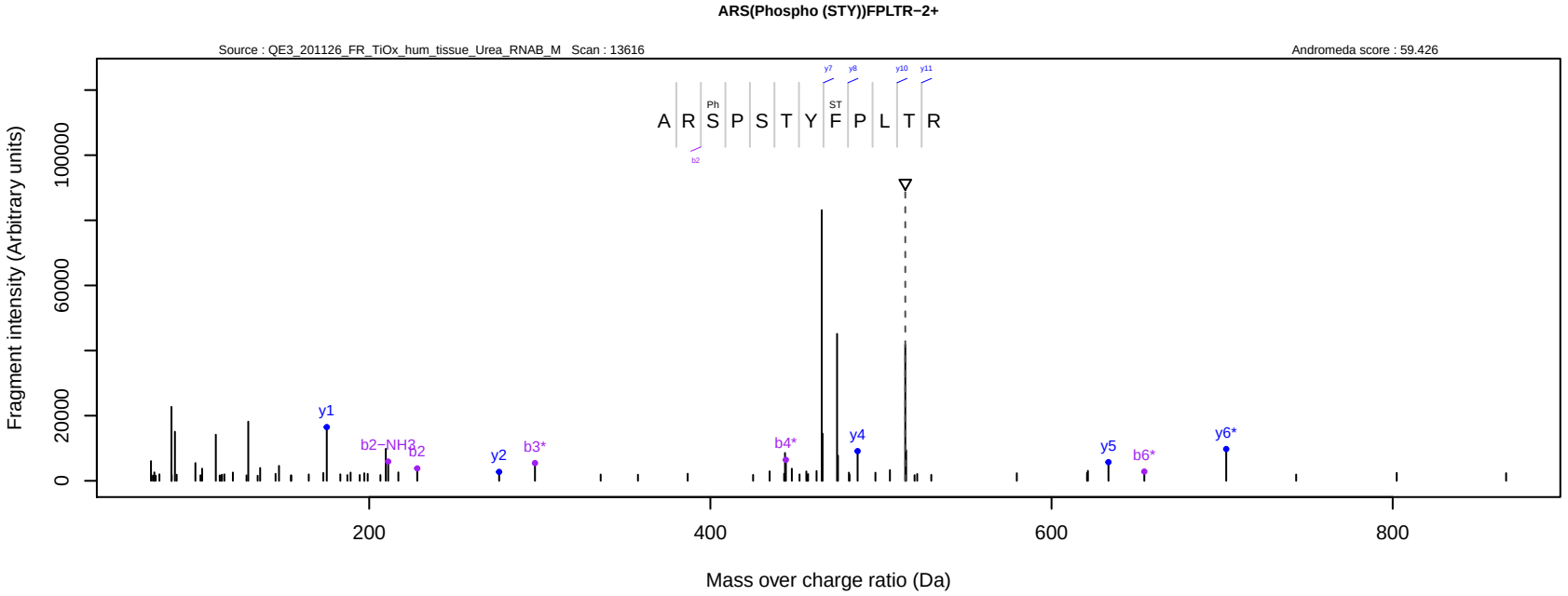


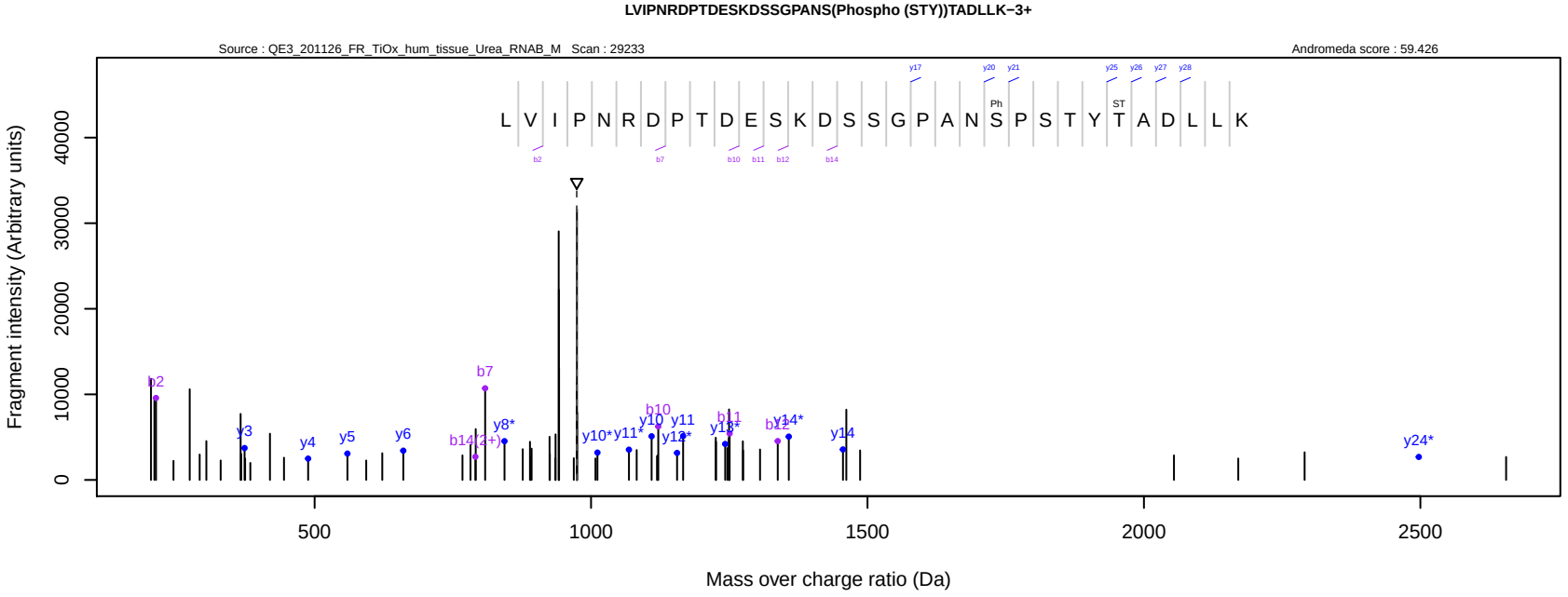

VS(Phospho (STY))PSIHGYHFDTASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19643
Andromeda score : 59.434
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AKLDPEPEKAAES(Phospho (STY))PS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11584
Andromeda score : 59.429
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AQQELVPPQQQAS(Phospho (STY))PPQLPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31421
Andromeda score : 59.429
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GKIPDVPGFS(Phospho (STY))WVTPCISAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56175
Andromeda score : 59.429
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

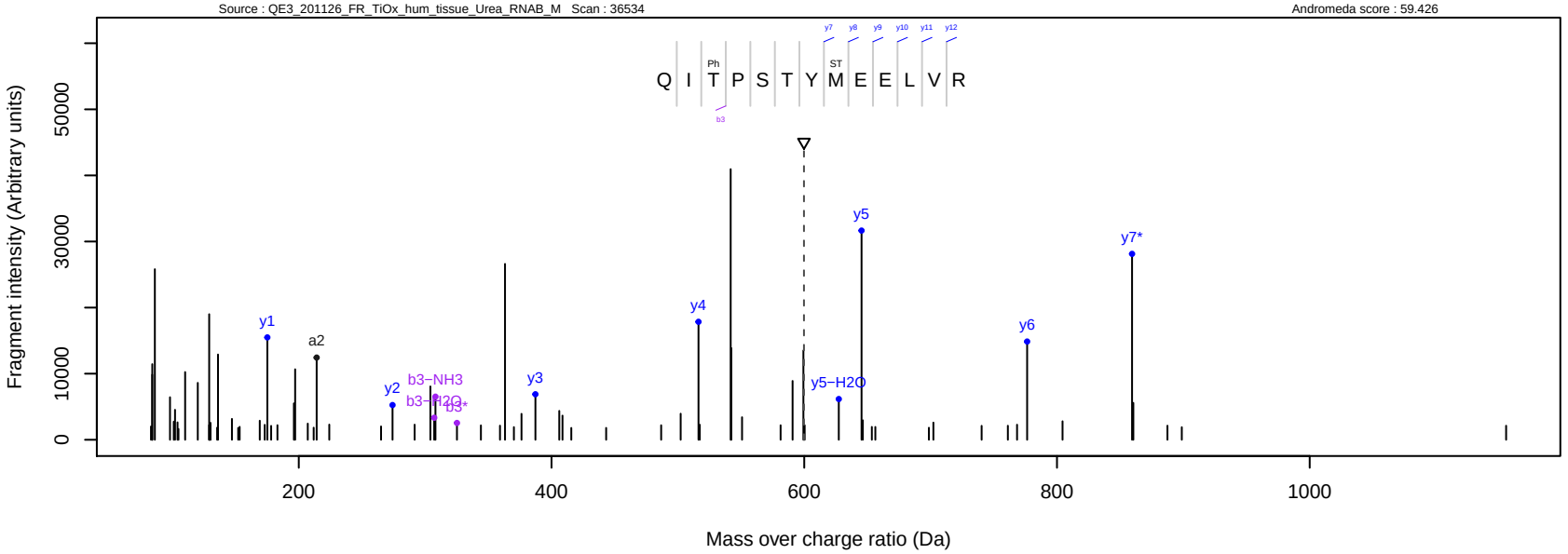

ARS(Phospho (STY))FPLTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13616
Andromeda score : 59.426
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LVIPNRDPTDESKDSSGPANS(Phospho (STY))TADLLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29233
Andromeda score : 59.426
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QIT(Phospho (STY))MEELVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36534

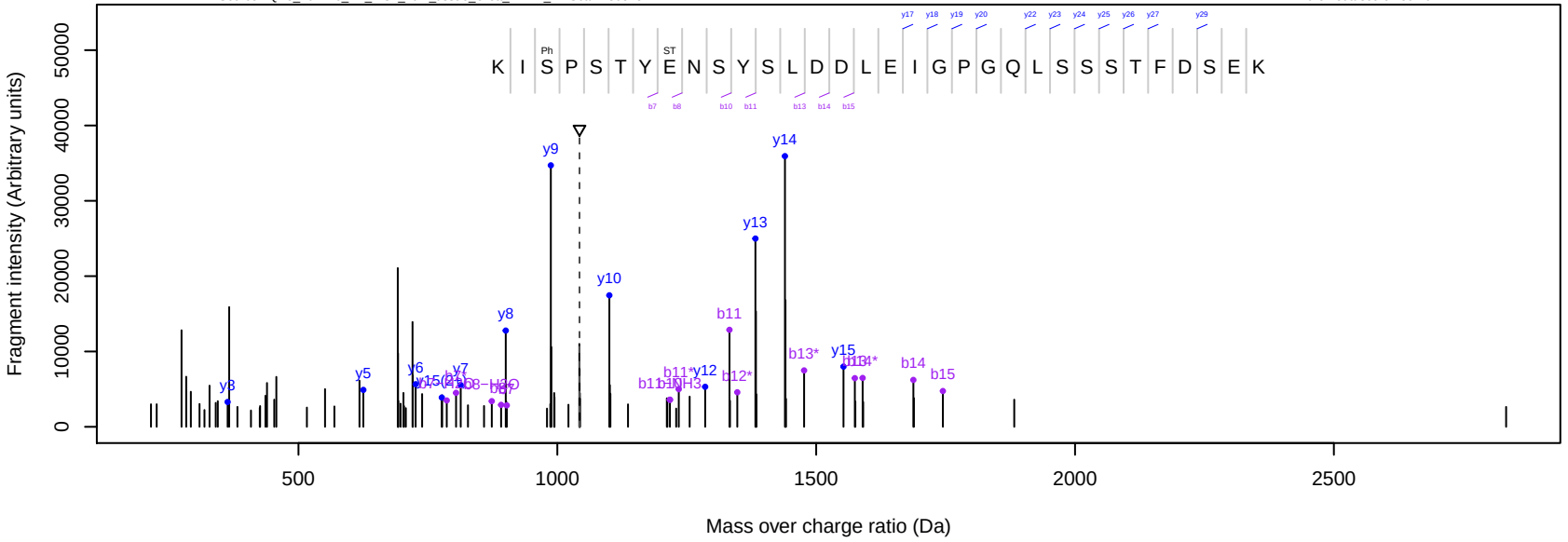
Andromeda score : 59.426



KIS(Phospho (STY))ENSYSLDDLEIGPGQLSSSTFDSEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50318

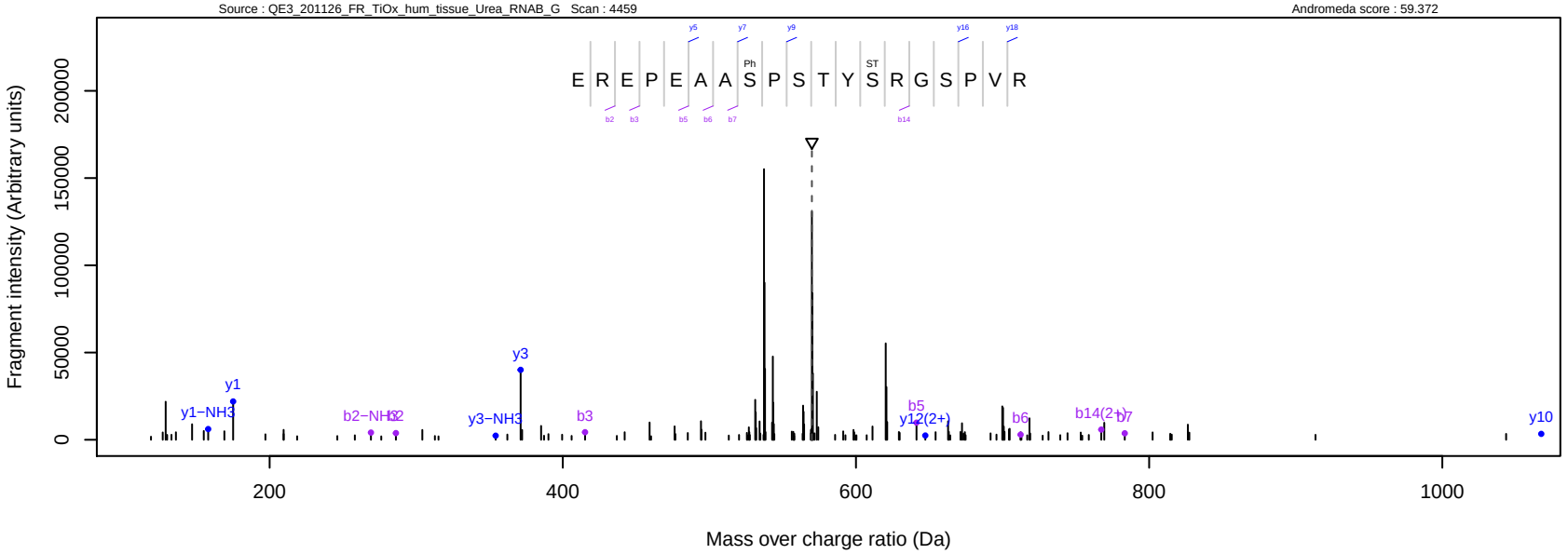
Andromeda score : 59.401

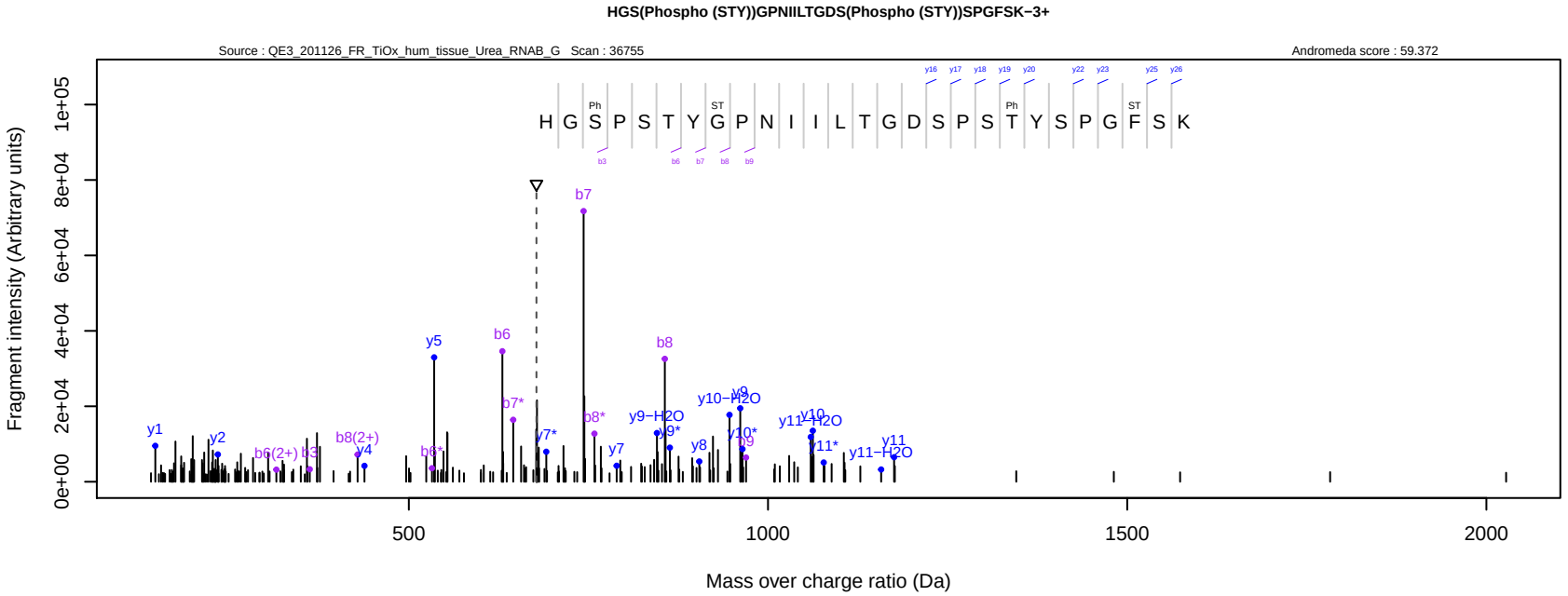


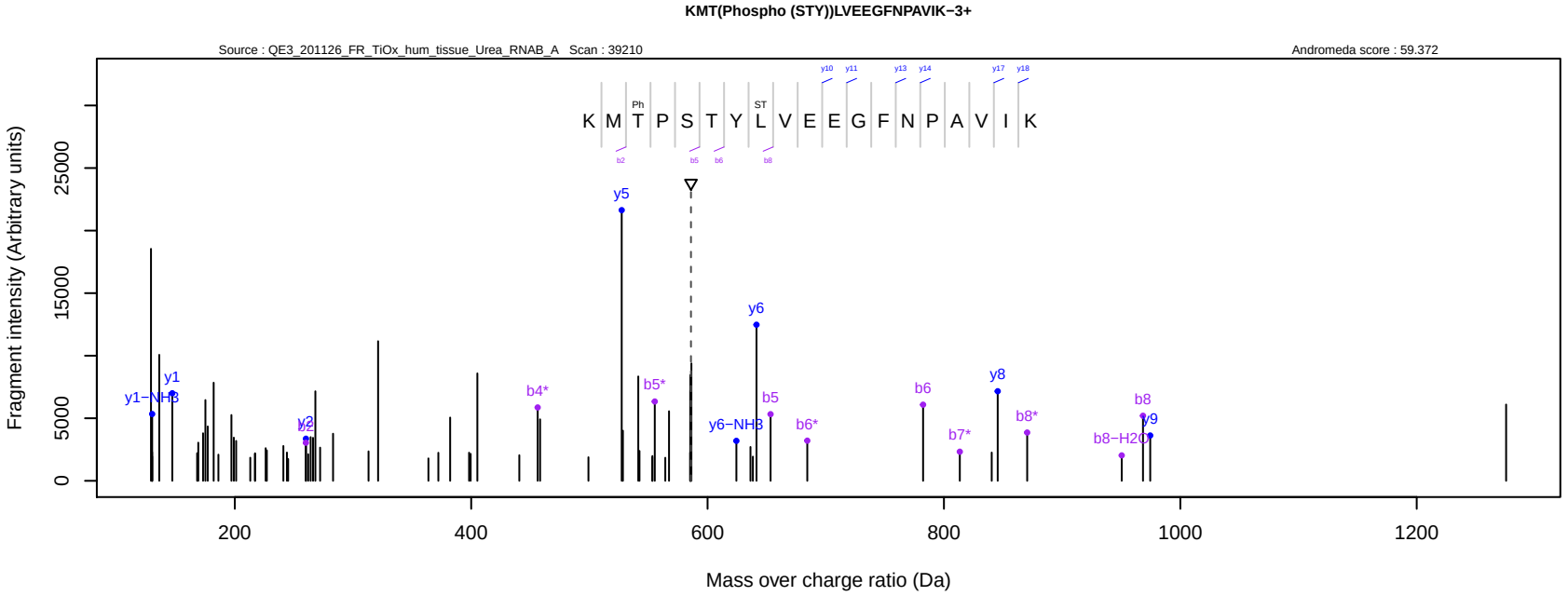
EREPEAAS(Phospho (STY))SRGSPVR−3+

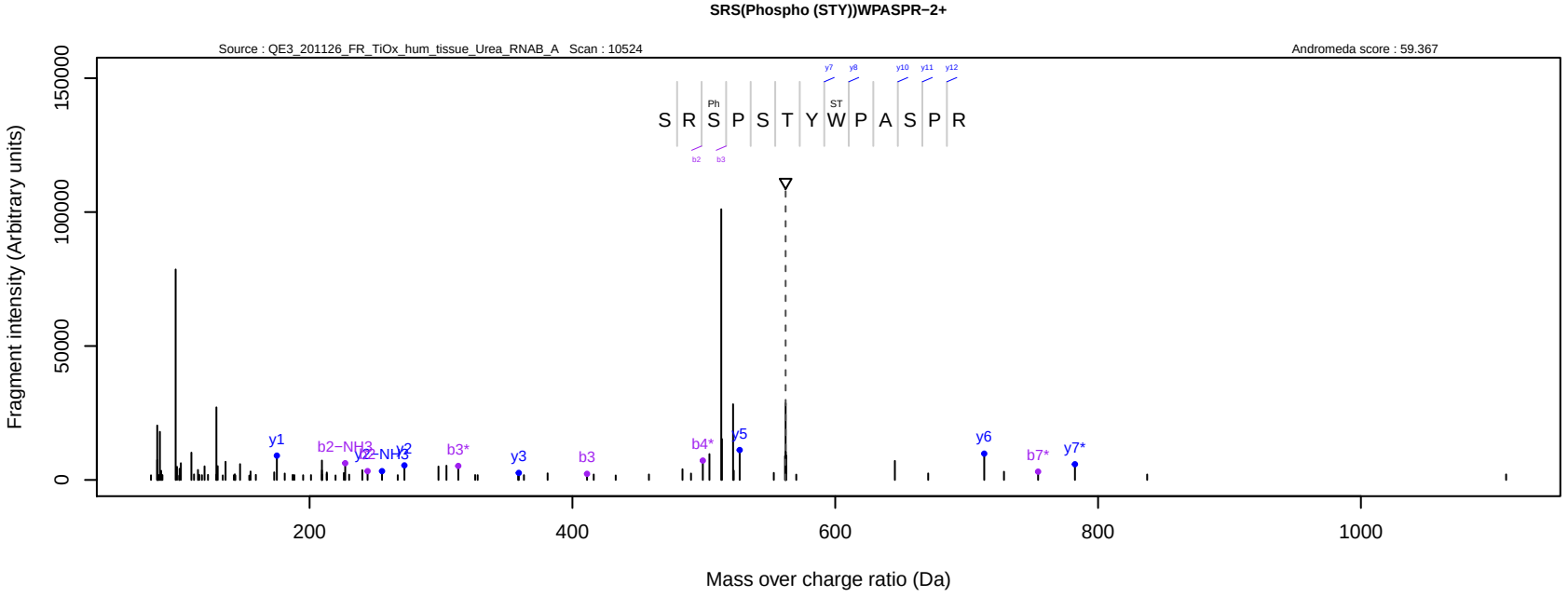
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4459

Andromeda score : 59.372




HGS(Phospho (STY))GPNIILTGDS(Phospho (STY))SPGFSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36755
Andromeda score : 59.372
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

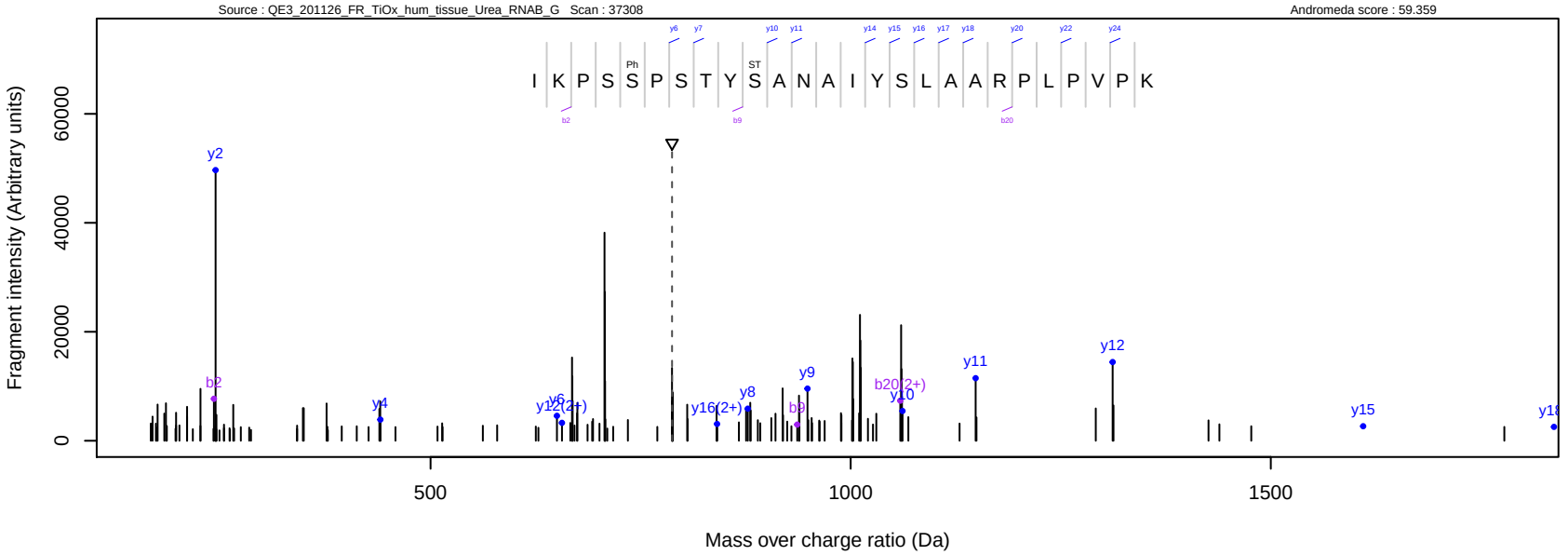

KMT(Phospho (STY))LVEEGFNPAVIK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39210
Andromeda score : 59.372
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRS(Phospho (STY))WPASPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10524
Andromeda score : 59.367
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

IKPSS(Phospho (STY))SANAIYSLAARPLPVPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37308

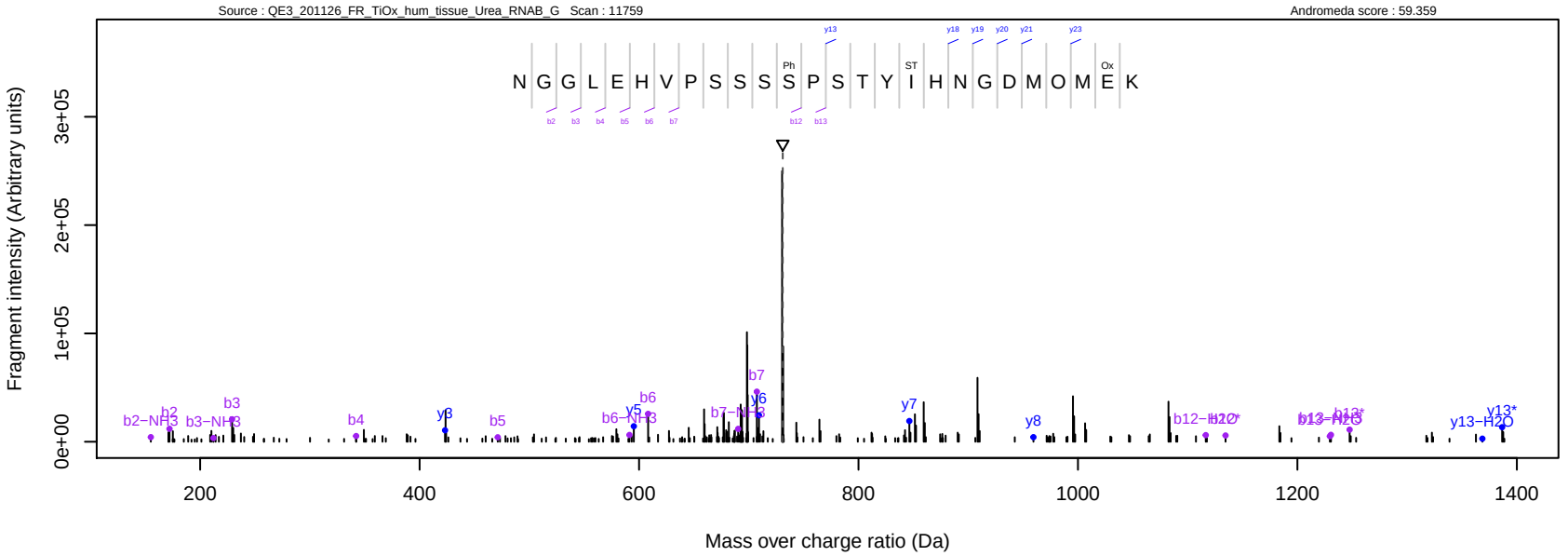
Andromeda score : 59.359



NGGLEHVPSSSS(Phospho (STY))IHNGDM(Oxidation (M))EK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11759

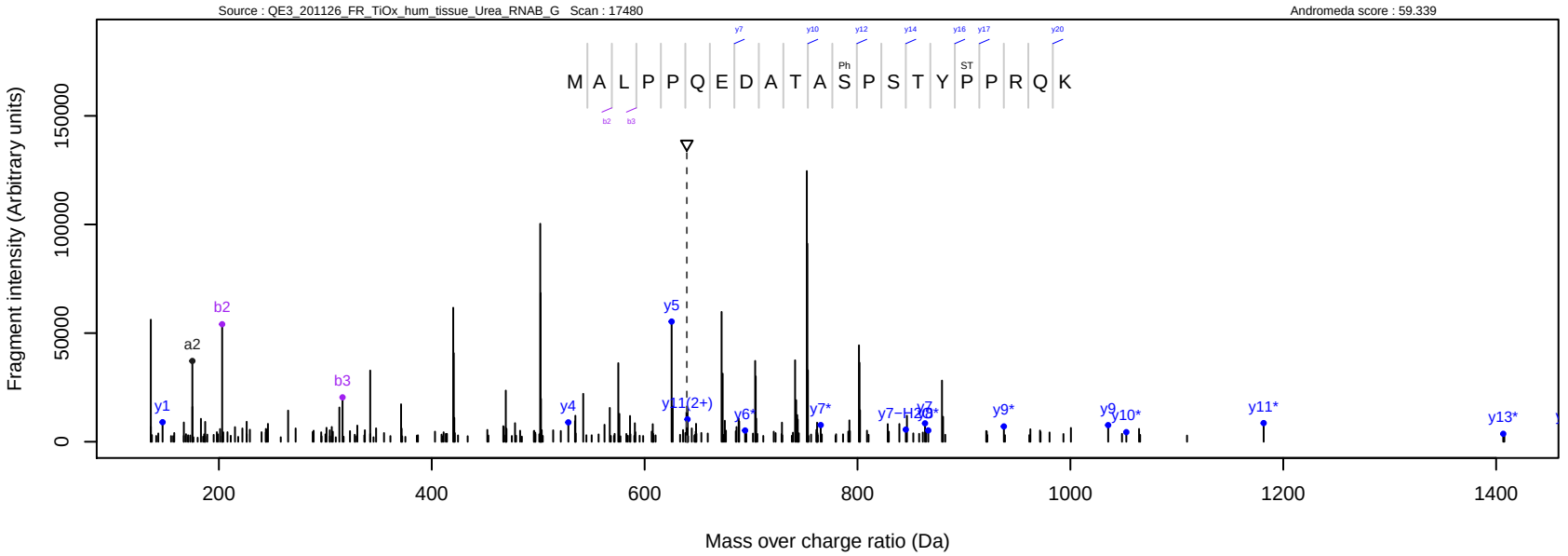
Andromeda score : 59.359



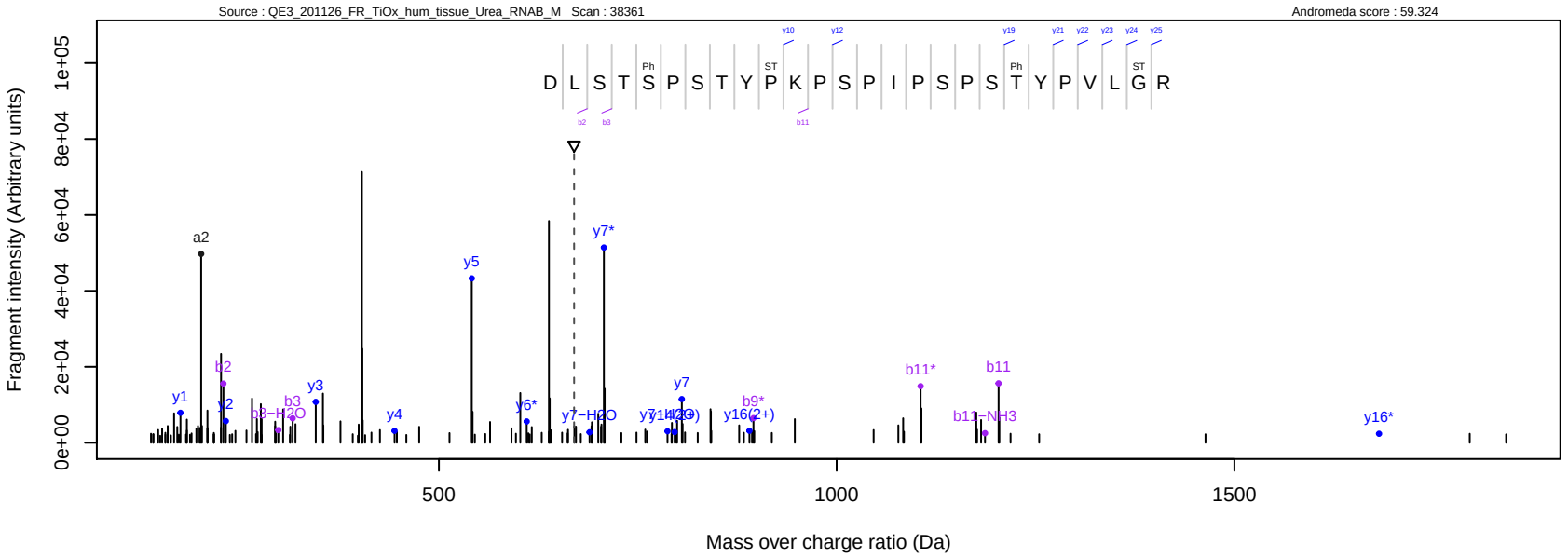
MALPPQEDATAS(Phospho (STY))PPRQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17480

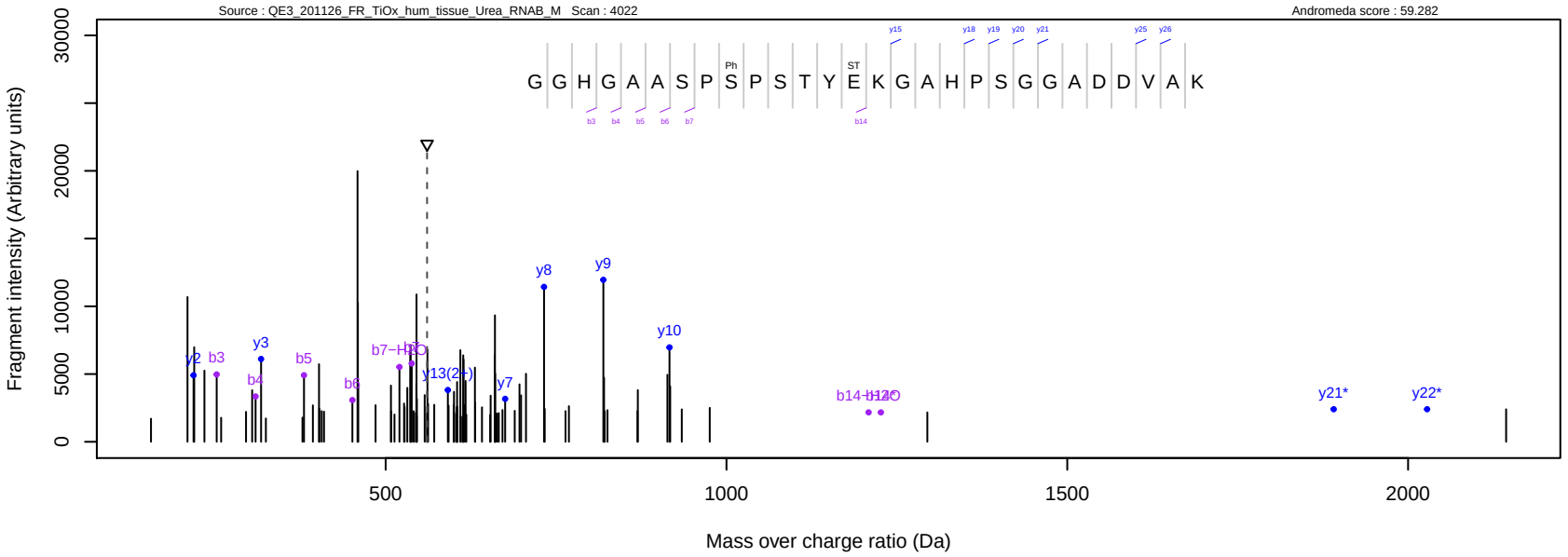
Andromeda score : 59.339



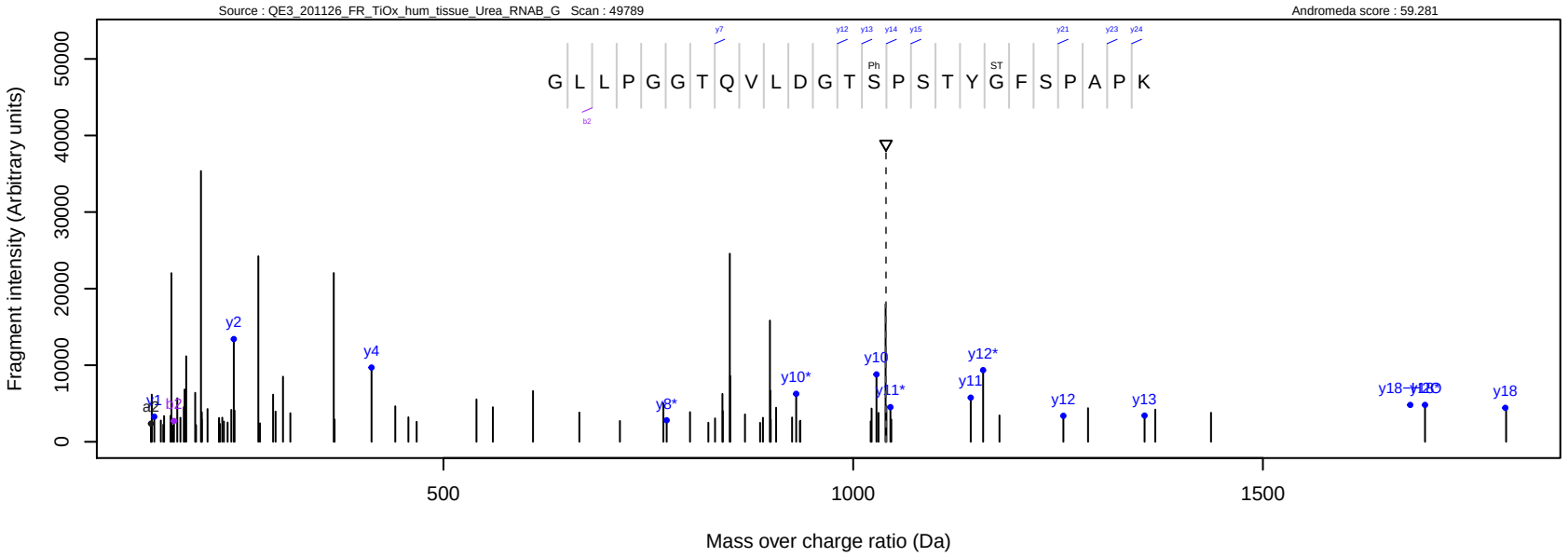
DLSTS(Phospho (STY))PKPSPIPS(Phospho (STY))PVLGR−3+



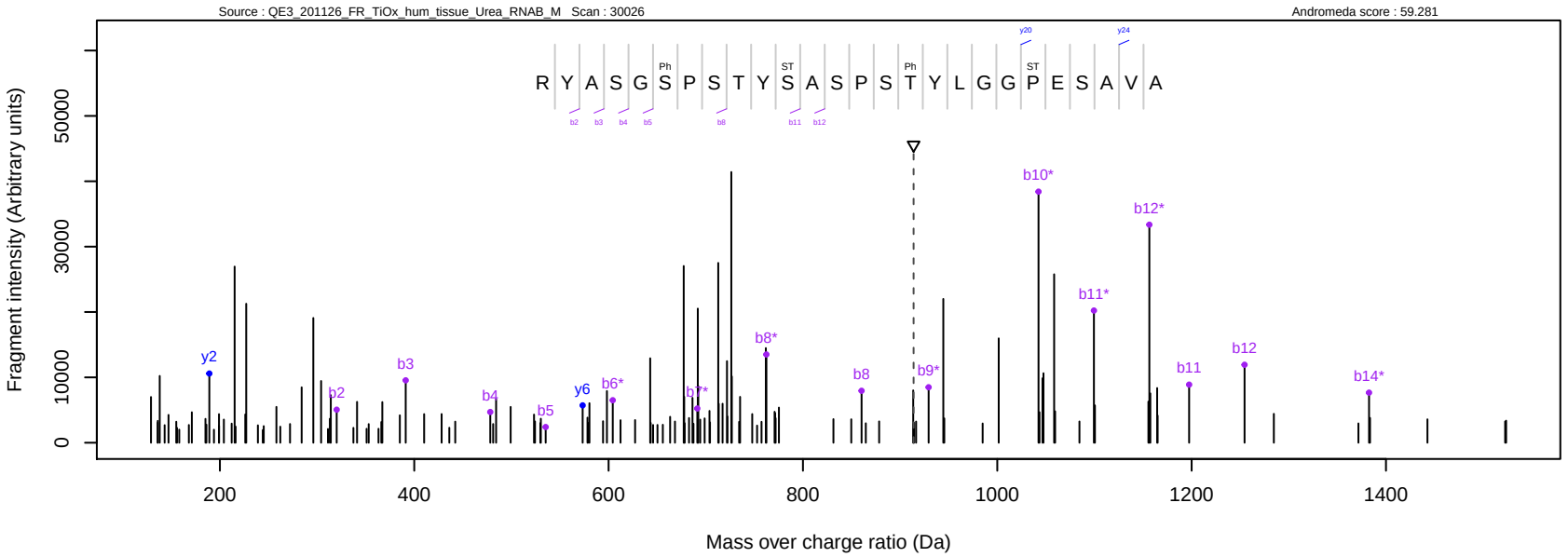
GGHGAASPS(Phospho (STY))EKGAHPSGGADDVAK−4+



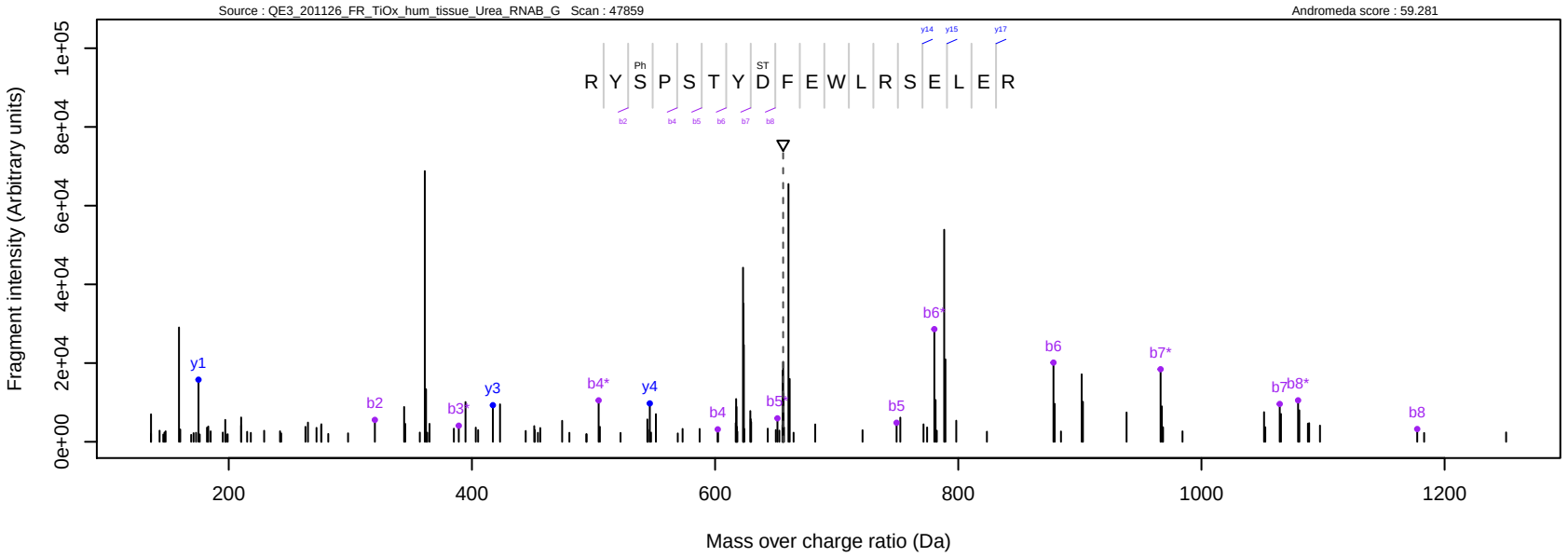
GLLPGGTQVLDGTS(Phospho (STY))GFSPAPK−2+



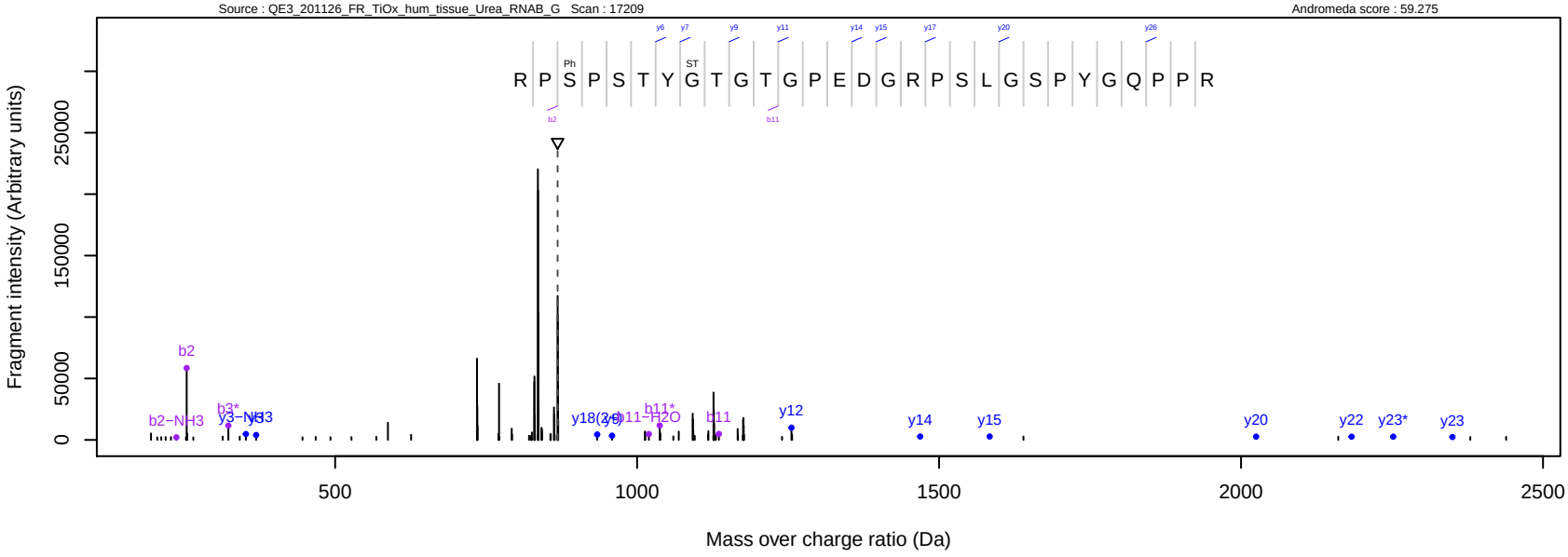
RYASGS(Phospho (STY))SAS(Phospho (STY))LGGPESAVA−2+



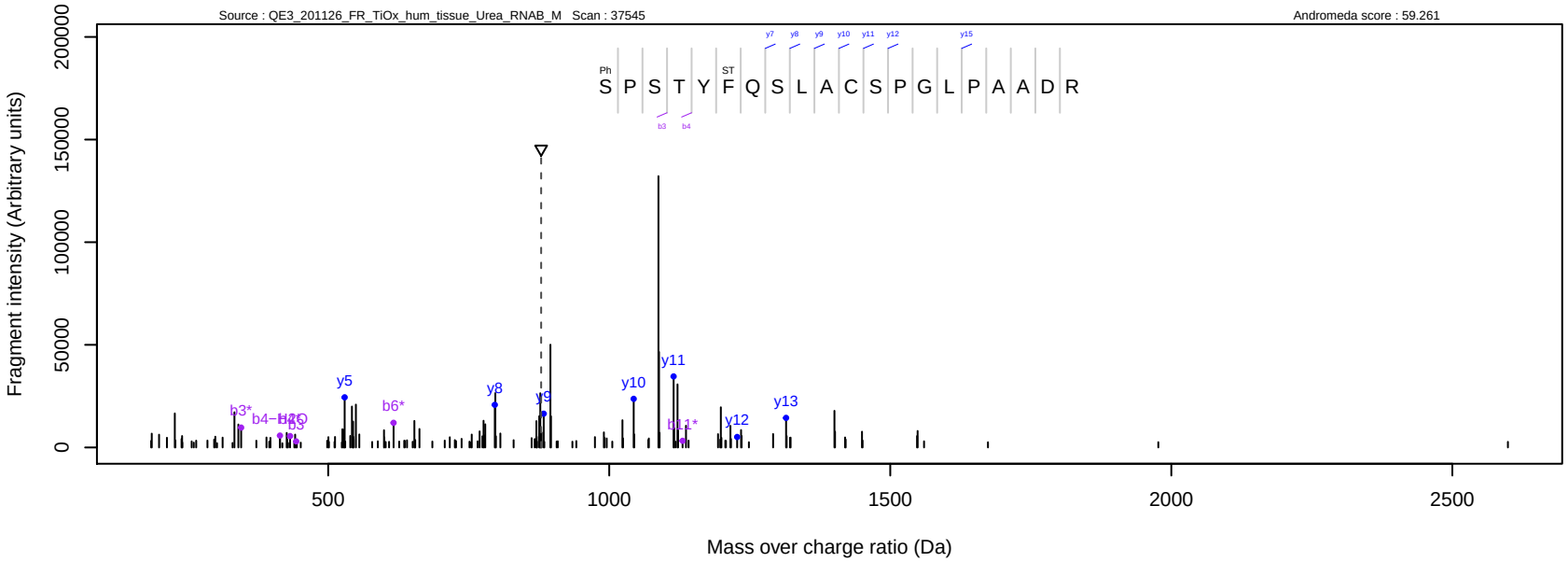
RYS(Phospho (STY))DFEWLRSELER−3+



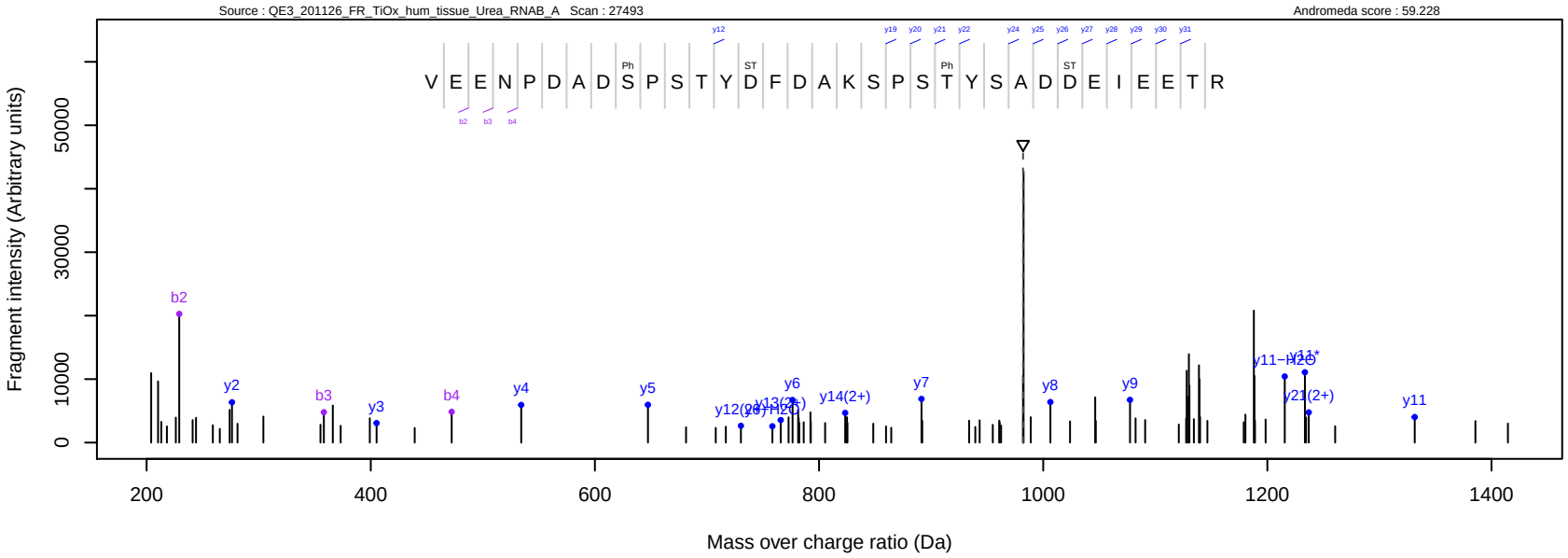
RPS(Phospho (STY))GTGTGPEDGRPSLGSPYGQPPR−3+



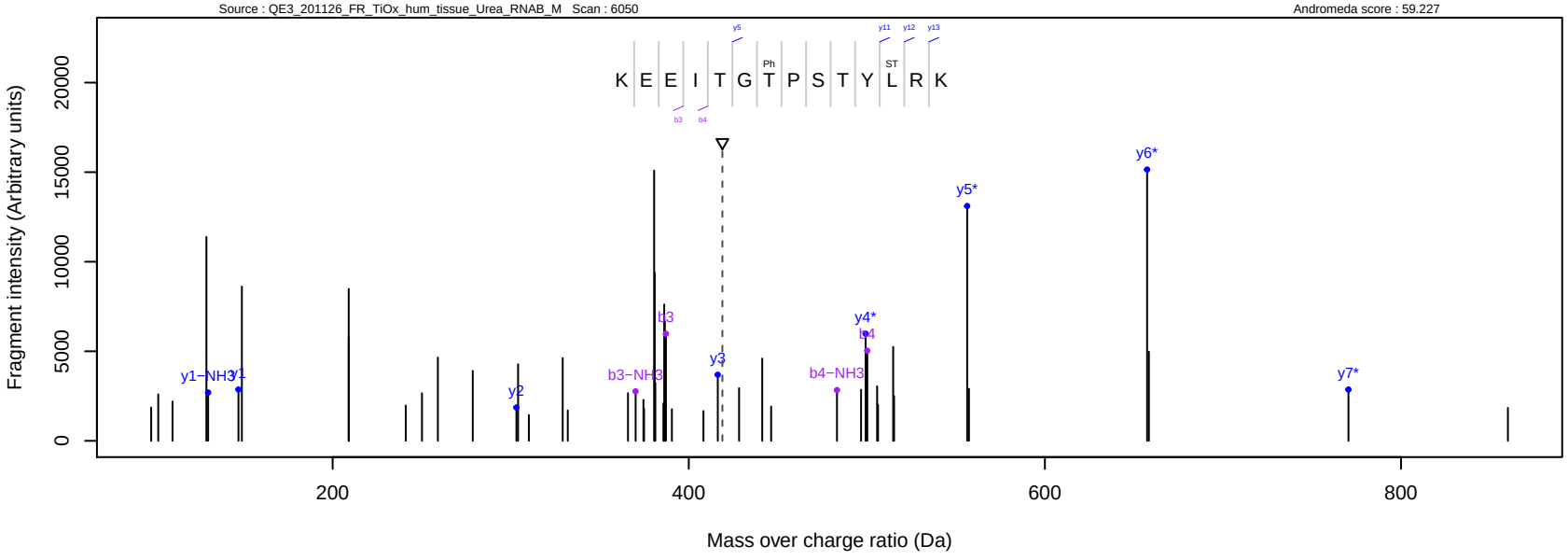
S(Phospho (STY))FQSLACSPGLPAADR−2+



VEENPDADS(Phospho (STY))DFDAKS(Phospho (STY))SADDEIEETR−3+



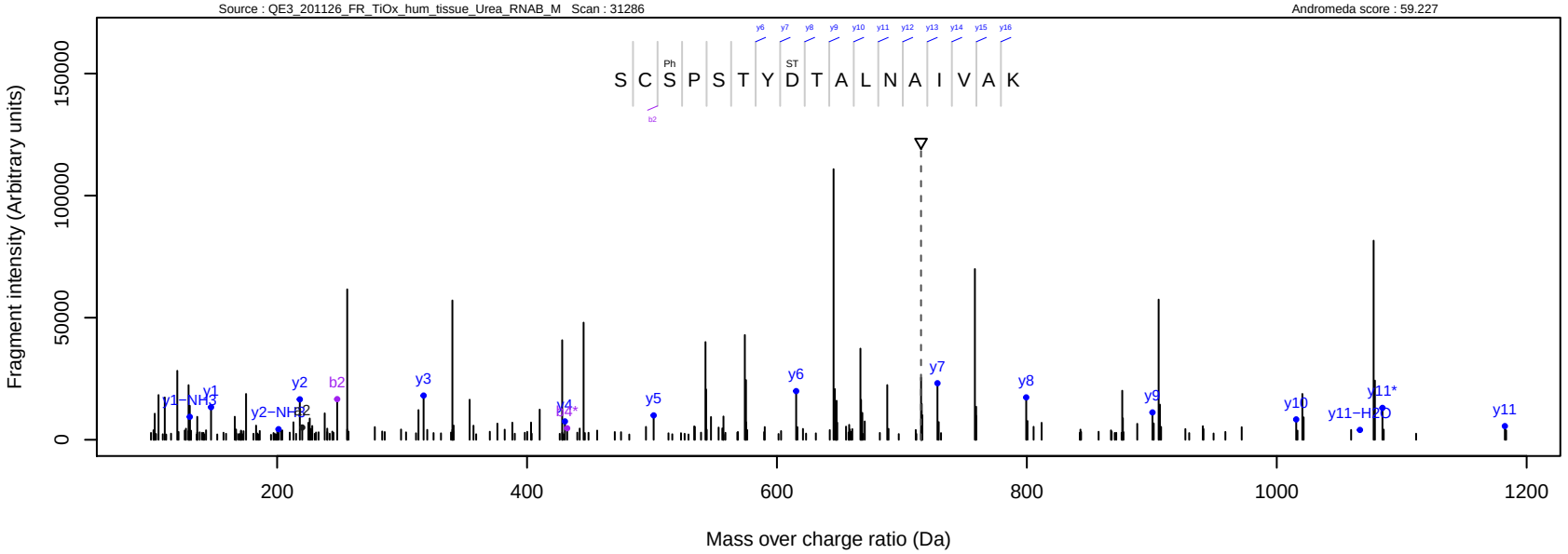
KEEITGT(Phospho (STY))LRK−3+



SCS(Phospho (STY))DTALNAIVAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31286

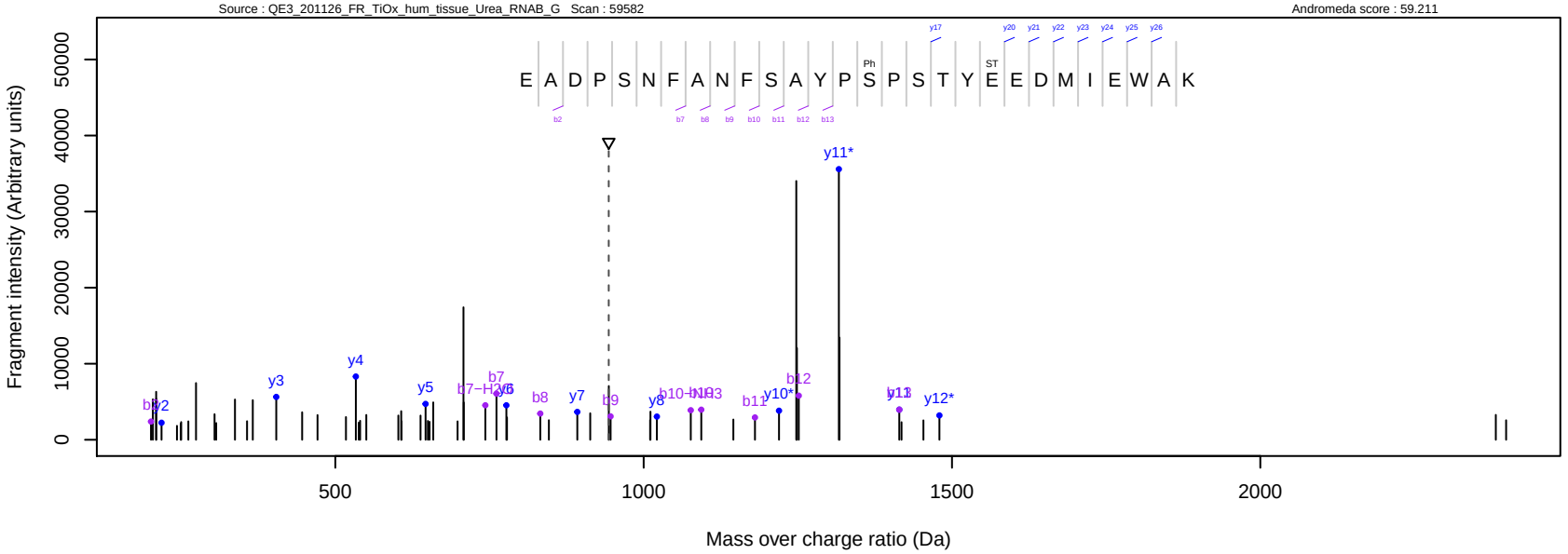
Andromeda score : 59.227



EADPSNFANFSAYPS(Phospho (STY))EEDMIEWAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59582

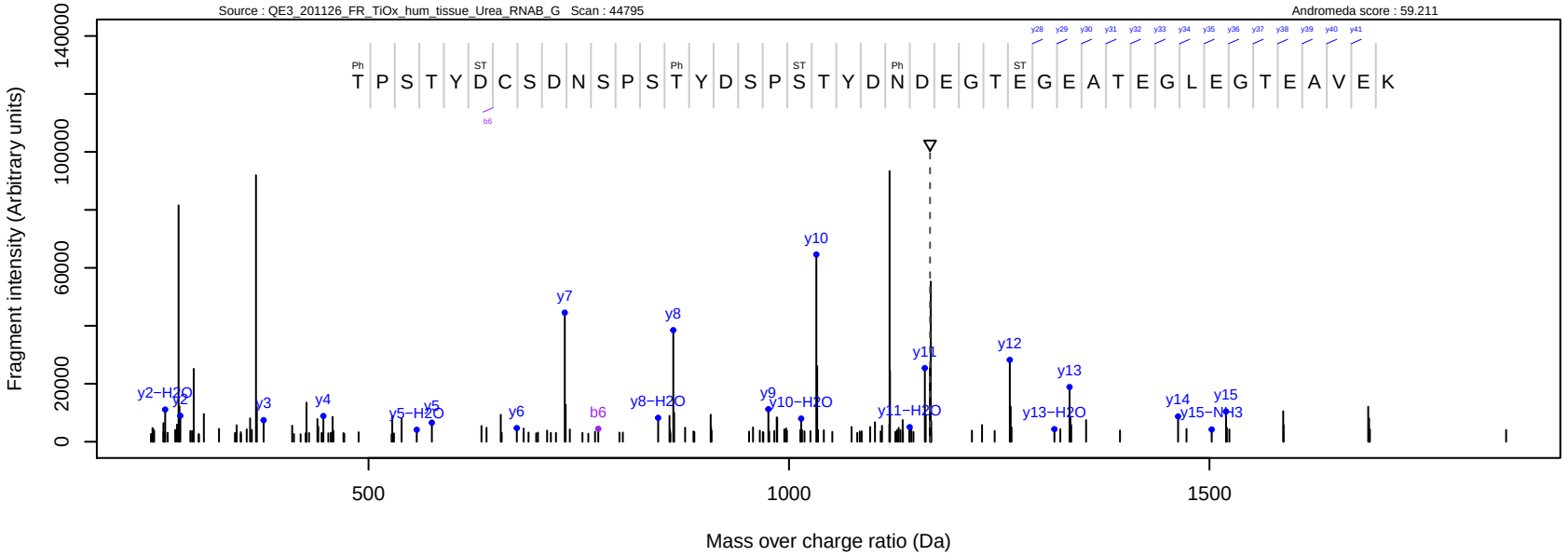
Andromeda score : 59.211



T(Phospho (STY))DCSDNS(Phospho (STY))DS(Phospho (STY))DNDEGTEGEATEGLEGTEAVEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44795

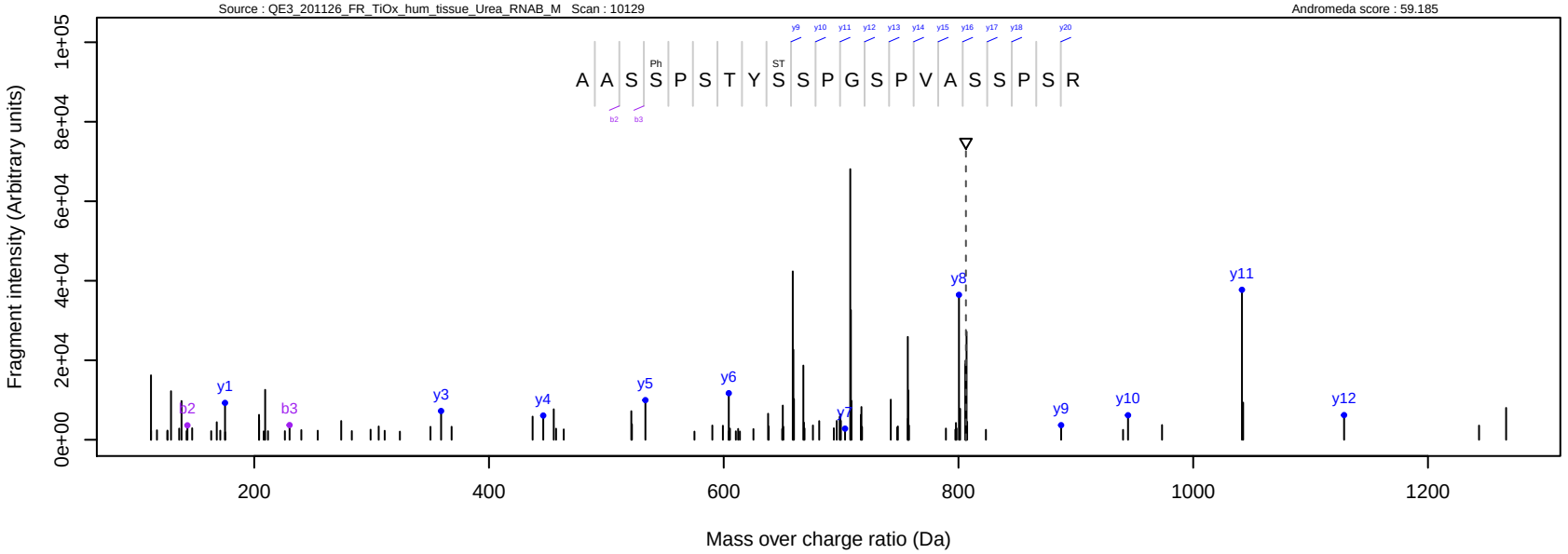
Andromeda score : 59.211



AASS(Phospho (STY))SSPGSPVASSPSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10129

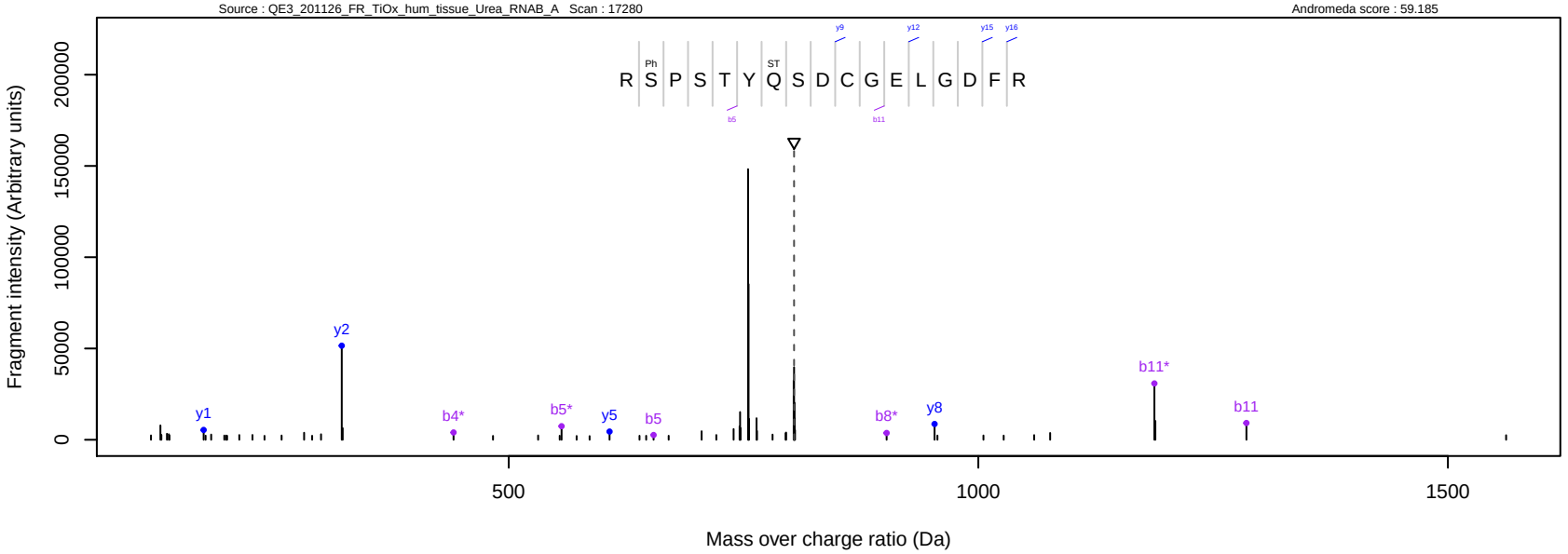
Andromeda score : 59.185



RS(Phospho (STY))QSDCGELGDFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17280

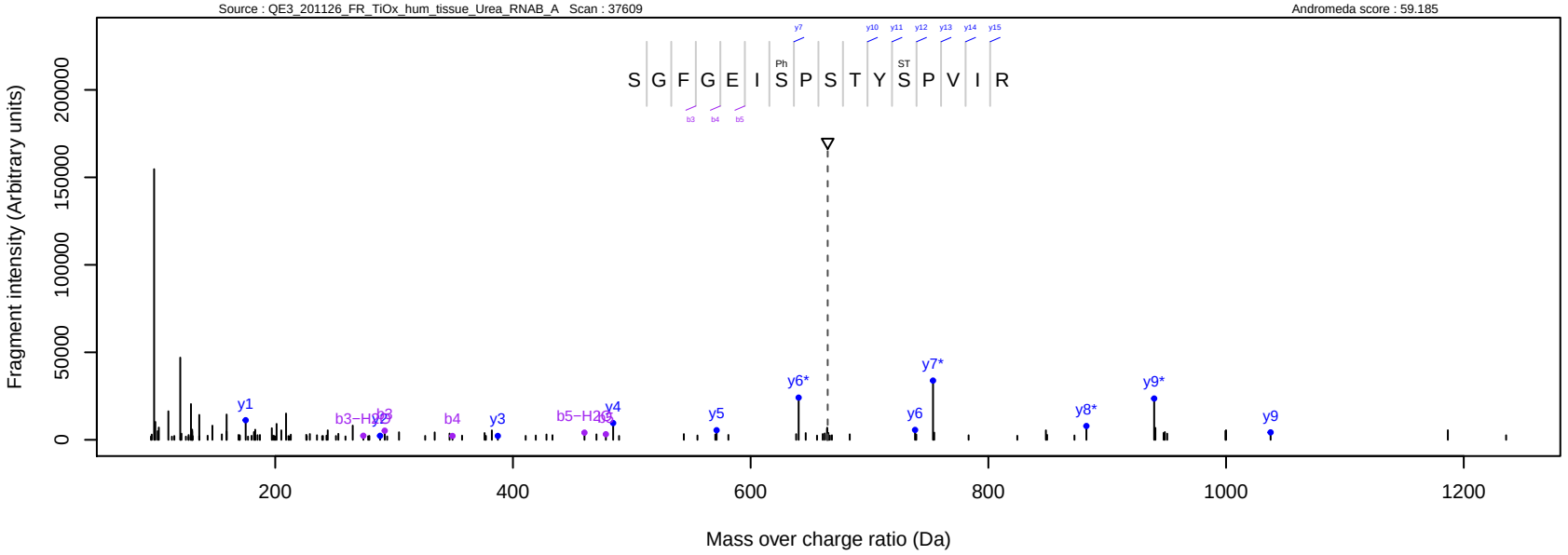
Andromeda score : 59.185



SGFGEIS(Phospho (STY))SPVIR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37609

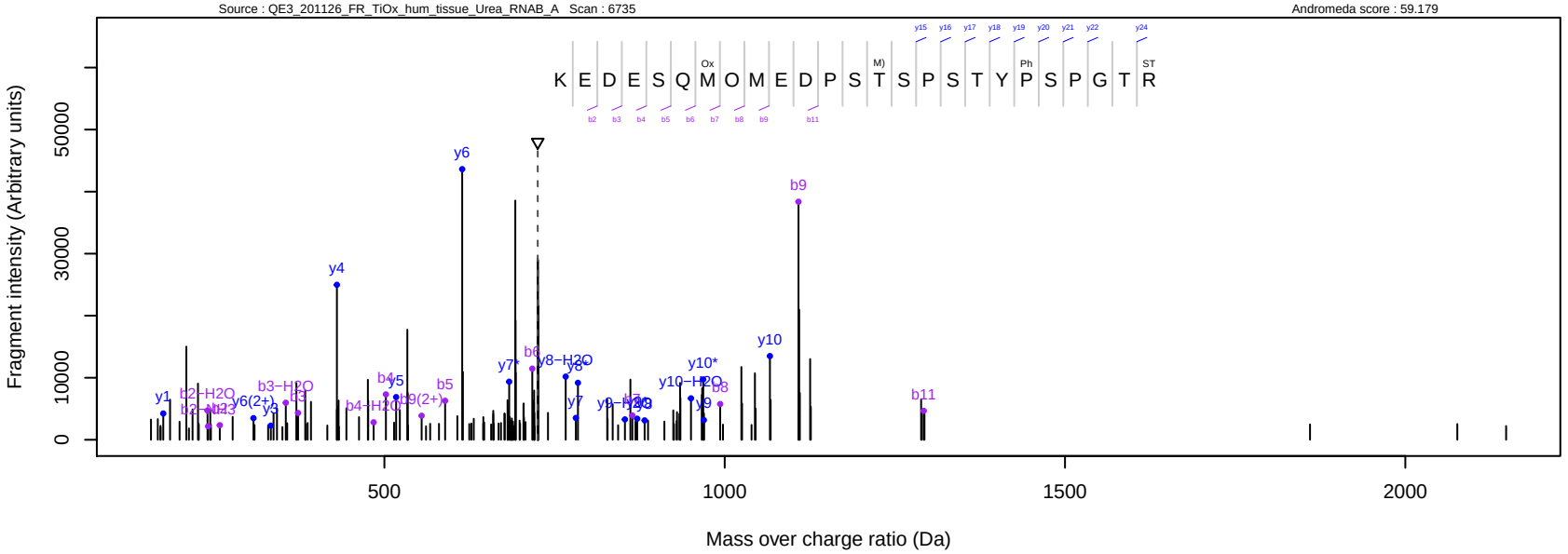
Andromeda score : 59.185



KEDESQM(Oxidation (M))EDPSTS(Phospho (STY))PSPGTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6735

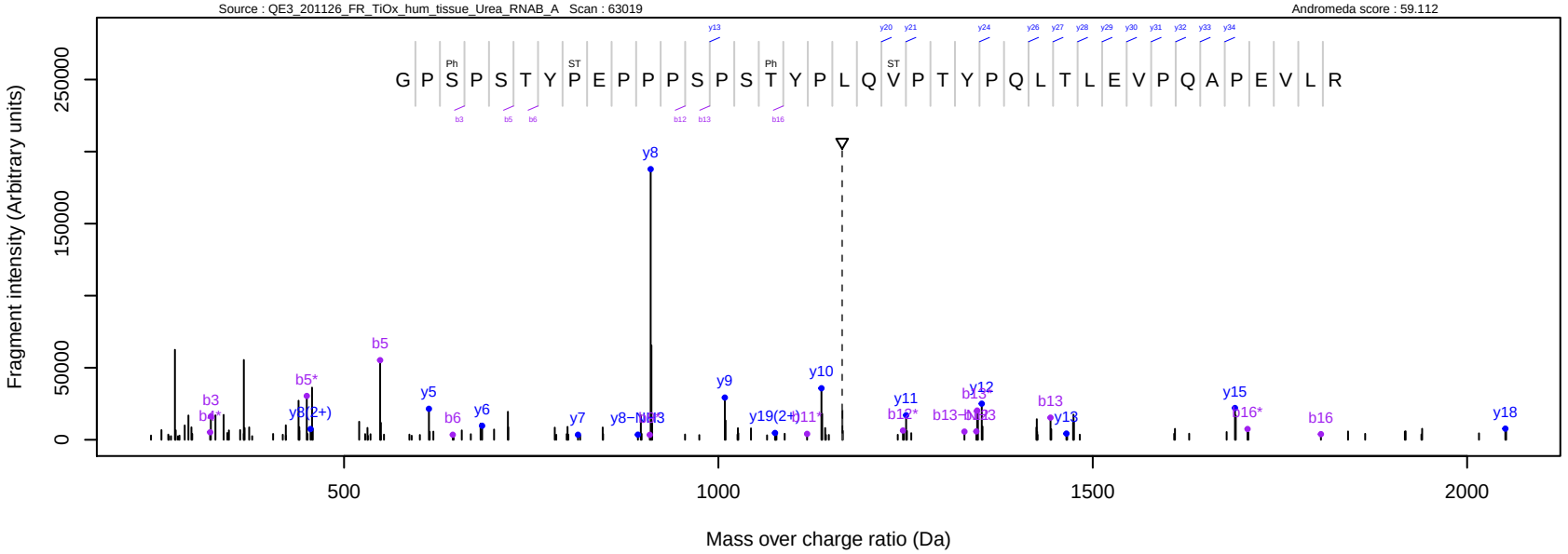
Andromeda score : 59.179



GPS(Phospho (STY))PEPPPS(Phospho (STY))PLQVPTYPQLTLEVPQAPEVLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 63019

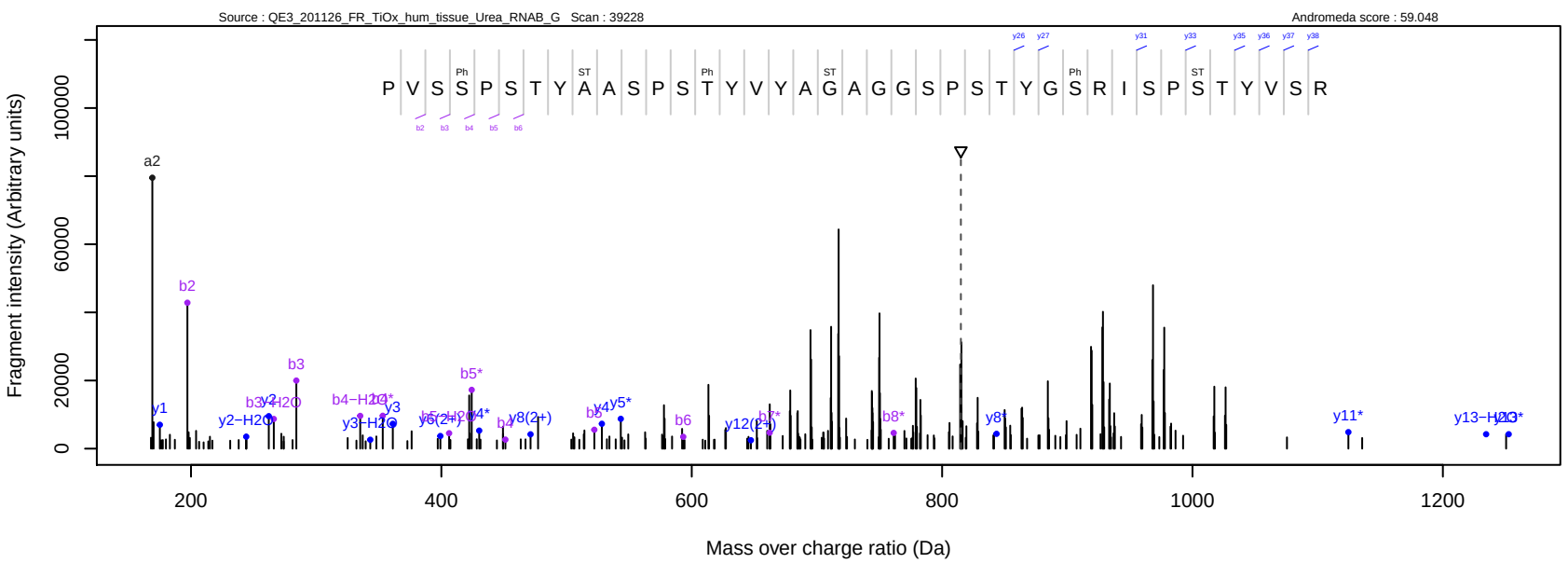
Andromeda score : 59.112



PVSS(Phospho (STY))AAS(Phospho (STY))VYAGAGGS(Phospho (STY))GSRIS(Phospho (STY))VSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39228

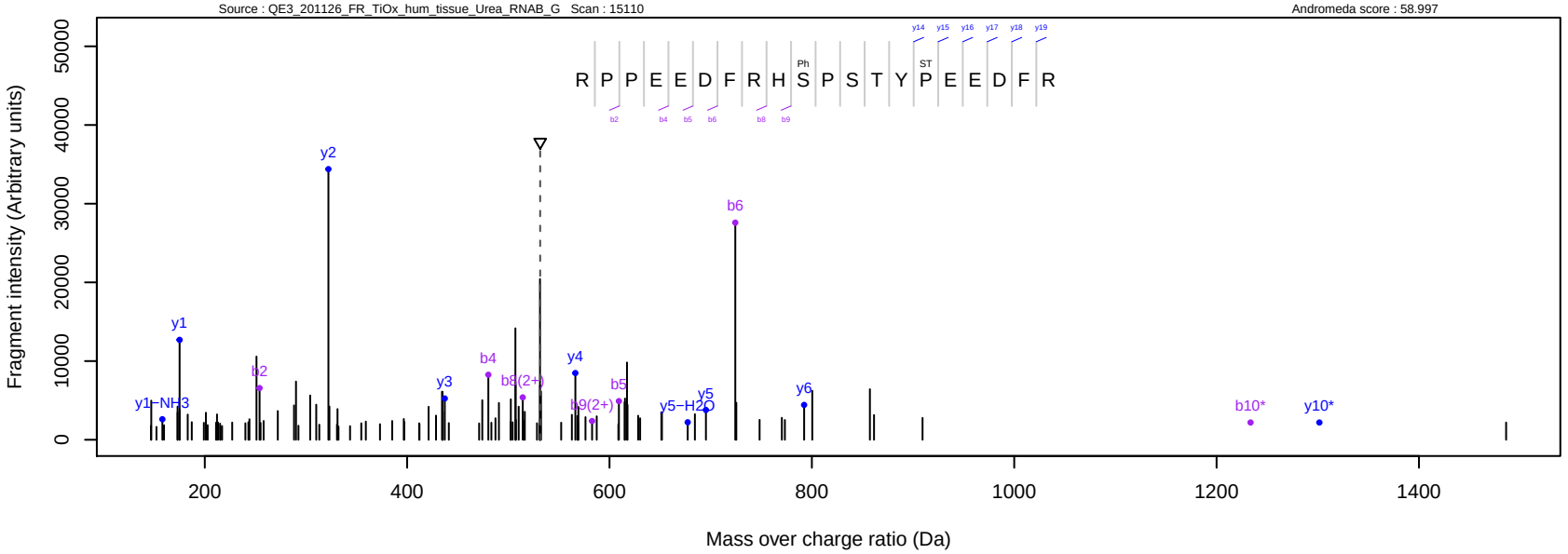
Andromeda score : 59.048



RPPEEDFRHS(Phospho (STY))PEEDFR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15110

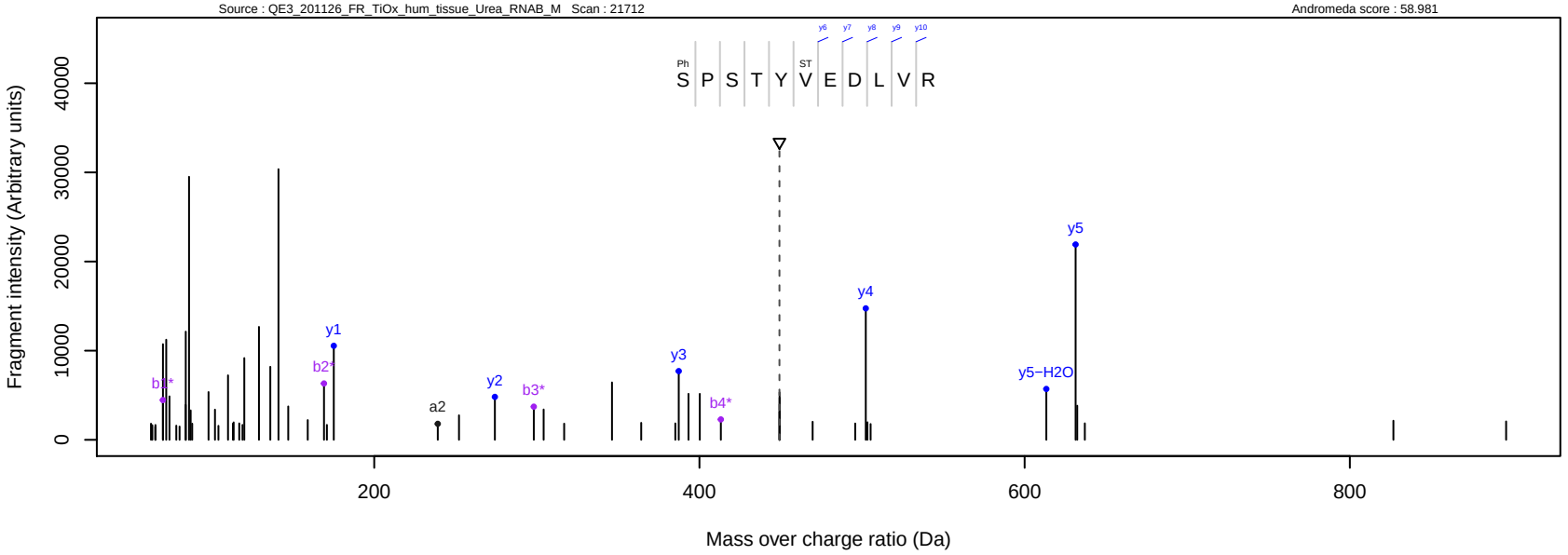
Andromeda score : 58.997



S(Phospho (STY))VEDLVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21712

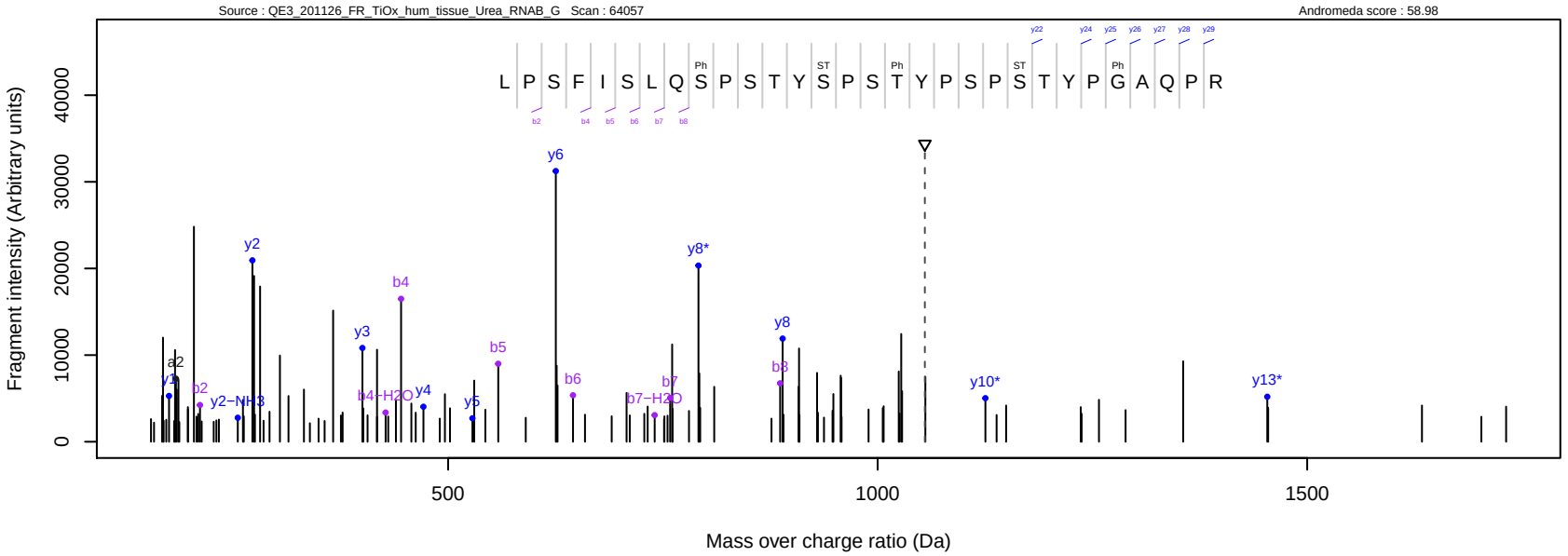
Andromeda score : 58.981



LPSFISLQS(Phospho (STY))S(Phospho (STY))PS(Phospho (STY))PGAQPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 64057

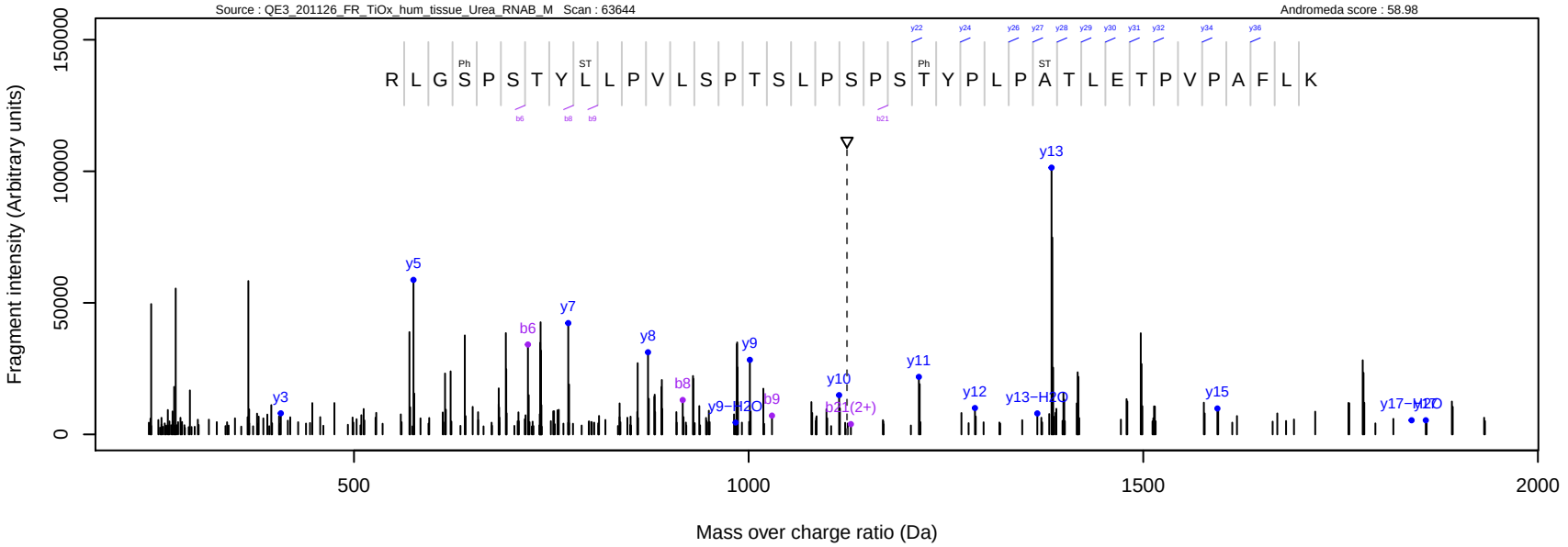
Andromeda score : 58.98



RLGS(Phospho (STY))LLPVLSPTSLPS(Phospho (STY))PLPATLETPVPAFLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63644

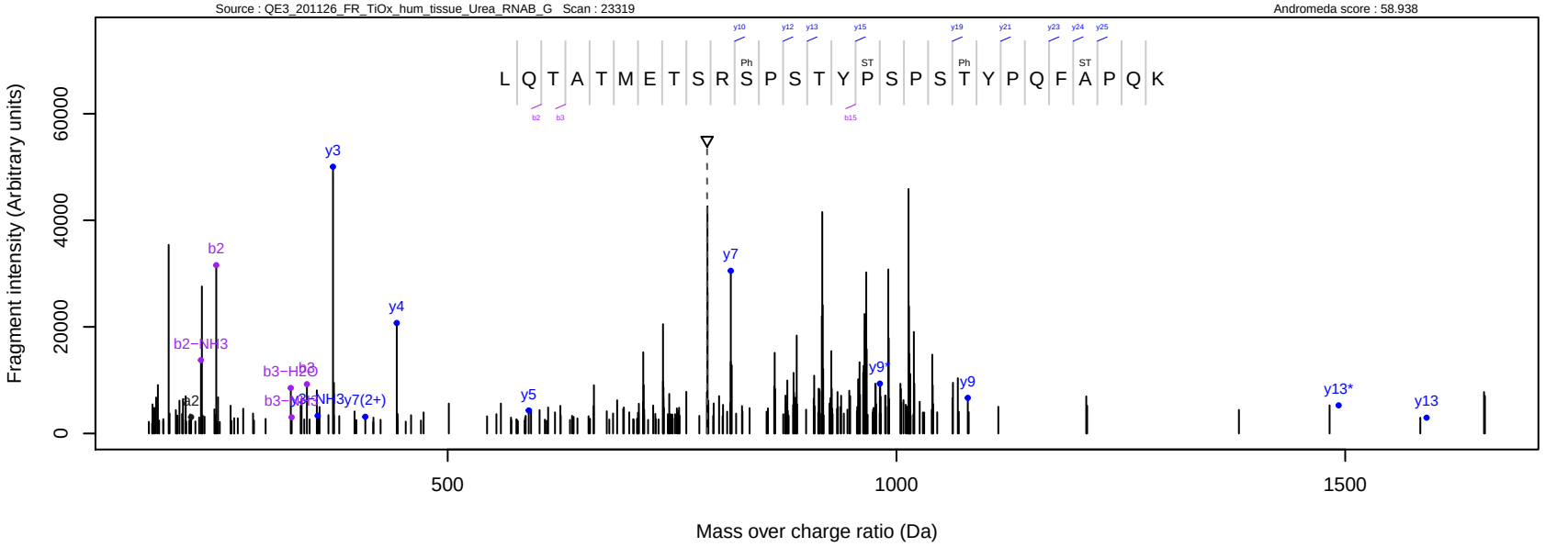
Andromeda score : 58.98



LQTATMETSRS(Phospho (STY))PS(Phospho (STY))PQFAPQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23319

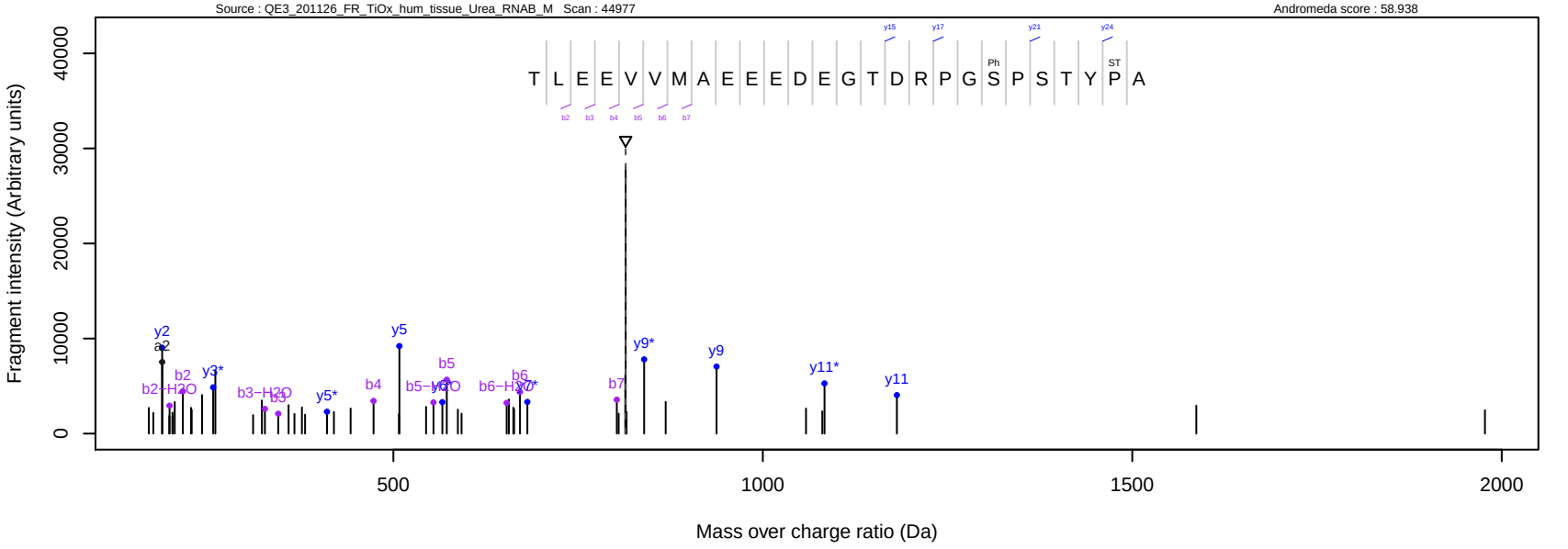
Andromeda score : 58.938



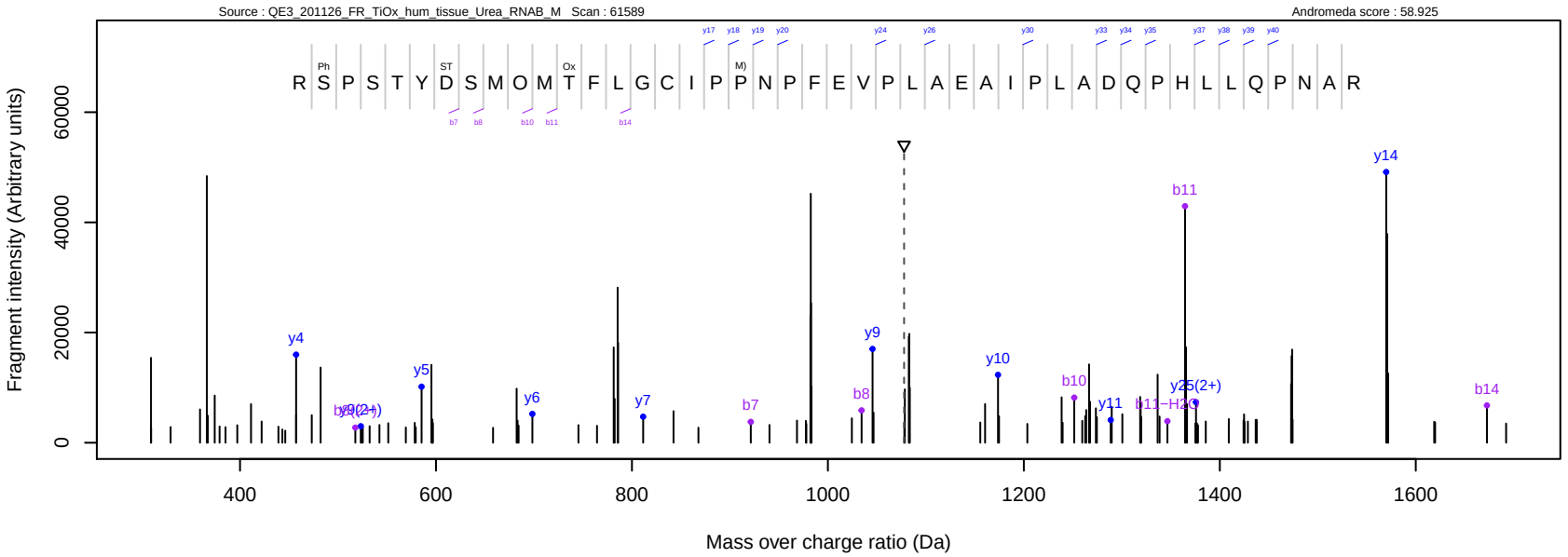
TLEEVVMAEEEDEGTDRPGS(Phospho (STY))PA−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44977

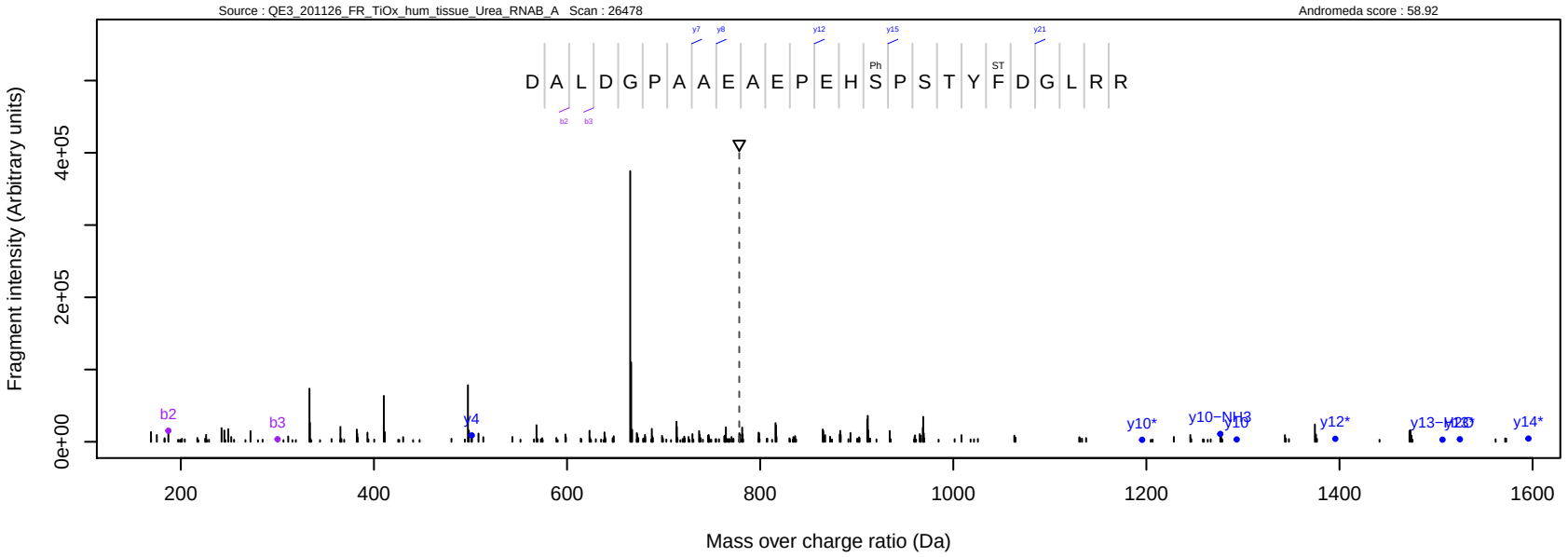
Andromeda score : 58.938



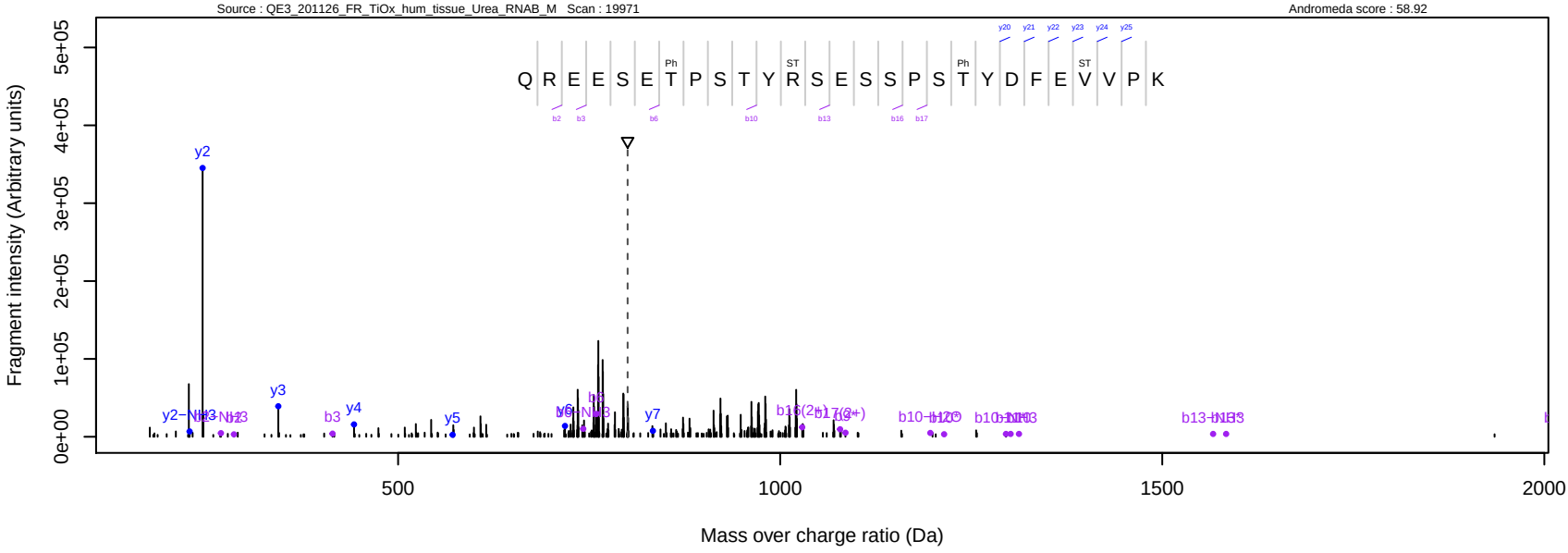
RS(Phospho (STY))DSM(Oxidation (M))TFLGCIPPNPFEVPLAEAIPLADQPHLLQPNAR−4+



DALDGPAAEAEPEHS(Phospho (STY))FDGLRR−3+



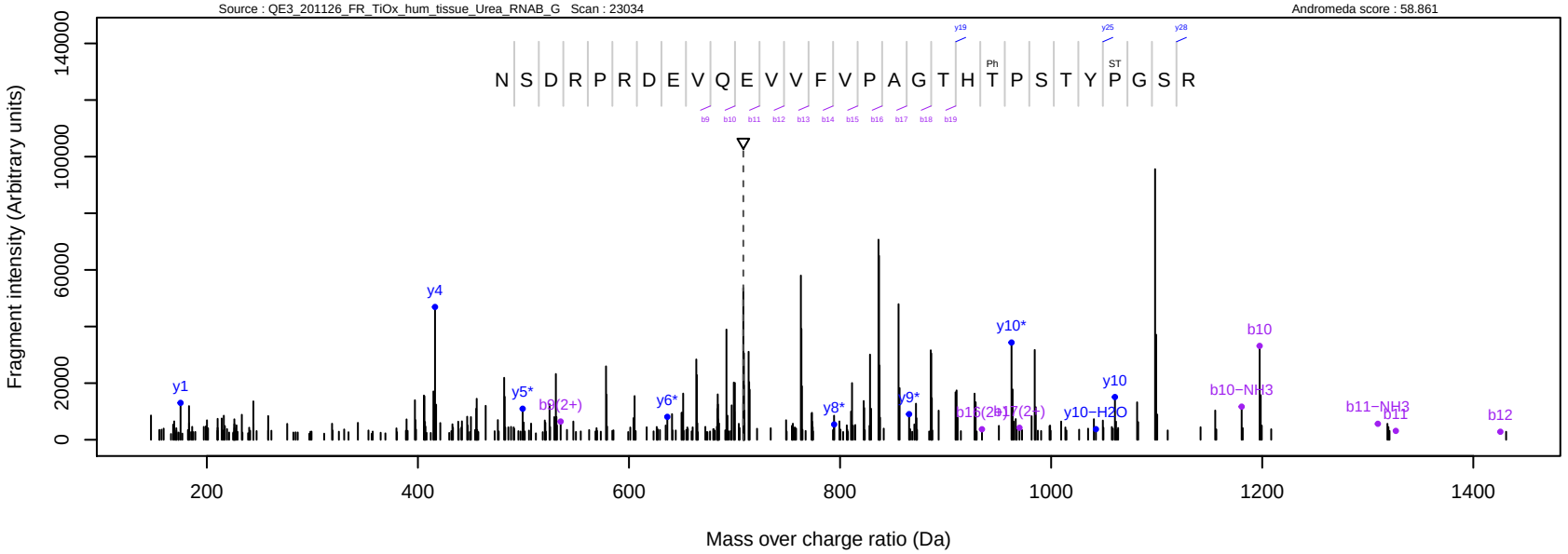
QREESET(Phospho (STY))RSESS(Phospho (STY))DFEVVPK−3+



NSDRPRDEVQEVVFVPAGTHT(Phospho (STY))PGSR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23034

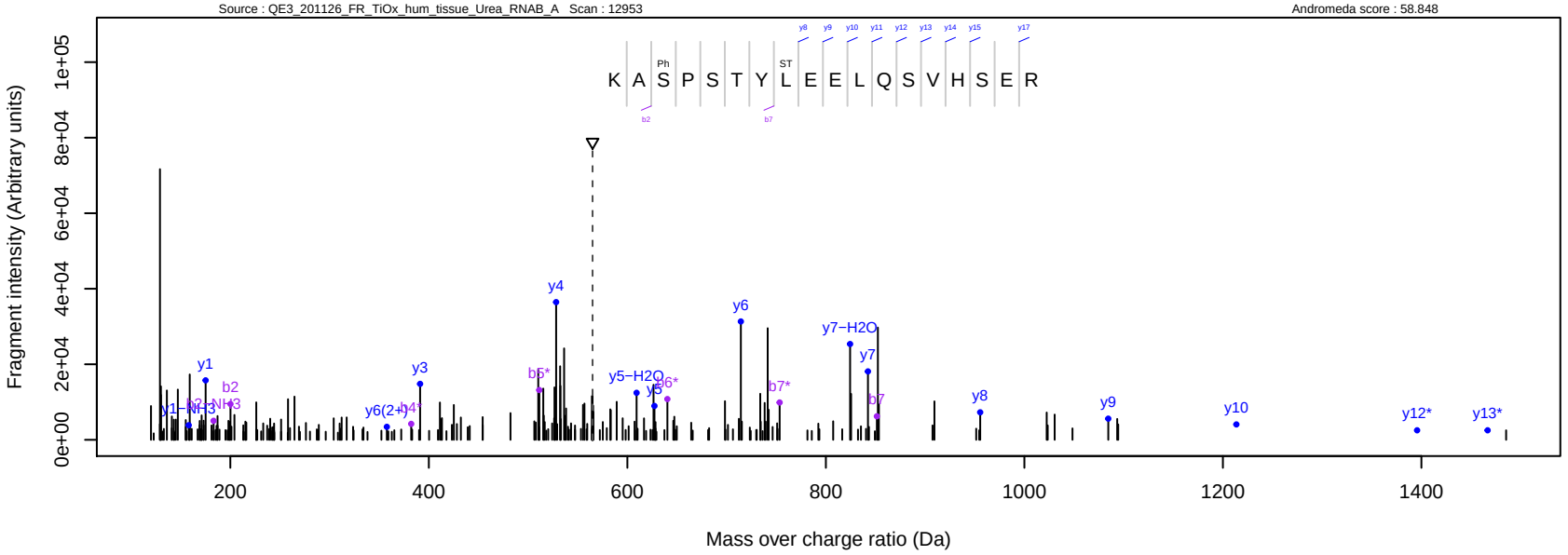
Andromeda score : 58.861



KAS(Phospho (STY))LEELQSVHSER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12953

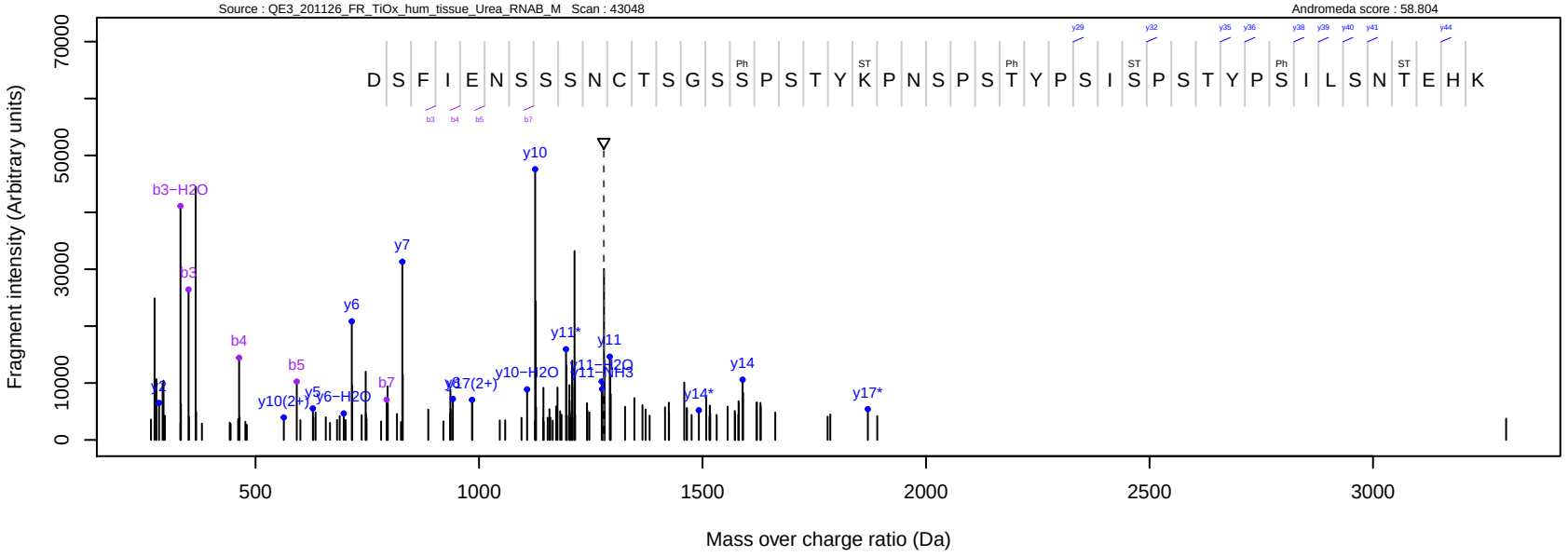
Andromeda score : 58.848

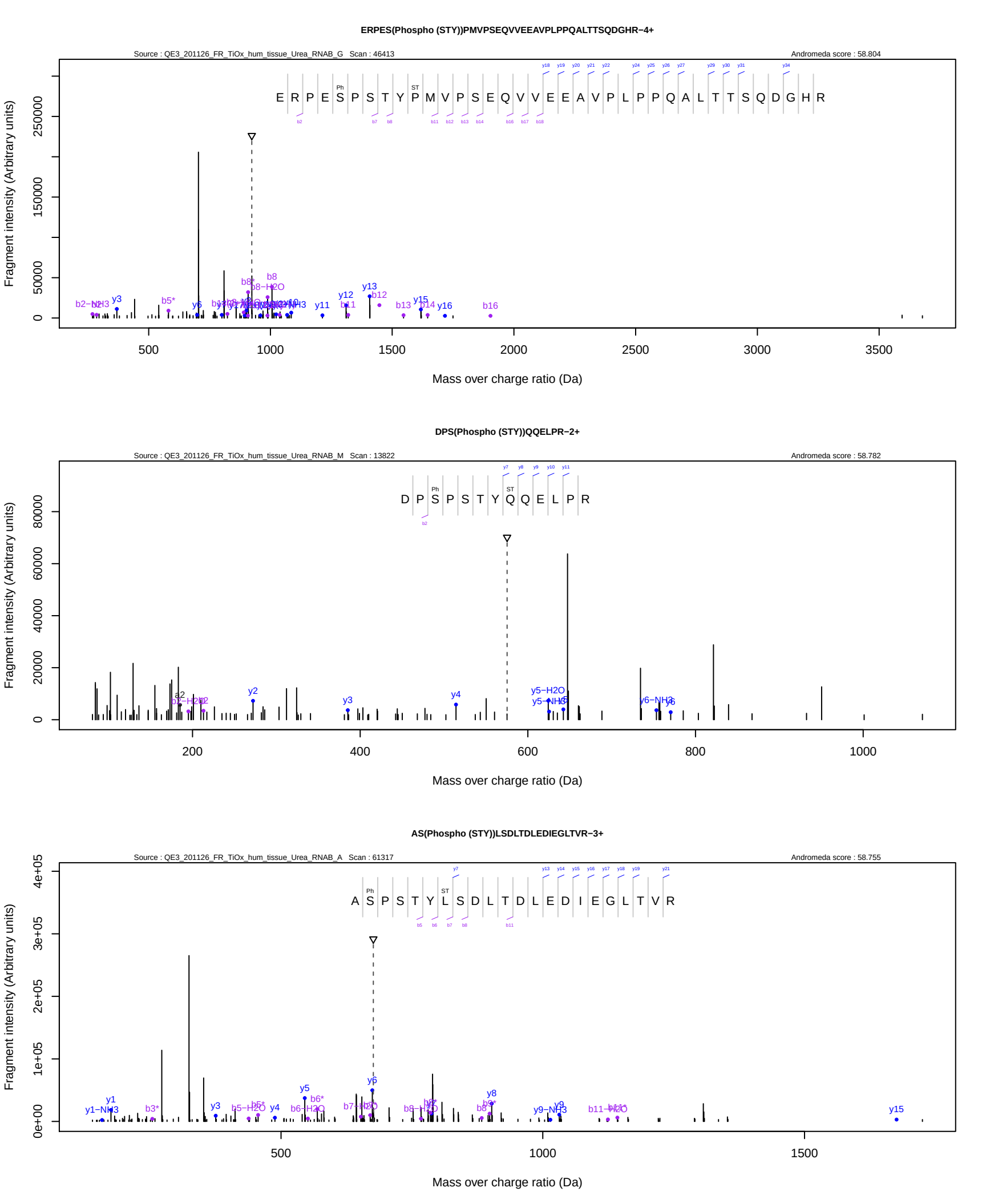


DSFIENSSSNCTSGSS(Phospho (STY))KPNS(Phospho (STY))PSIS(Phospho (STY))PSILSNTEHK−3+

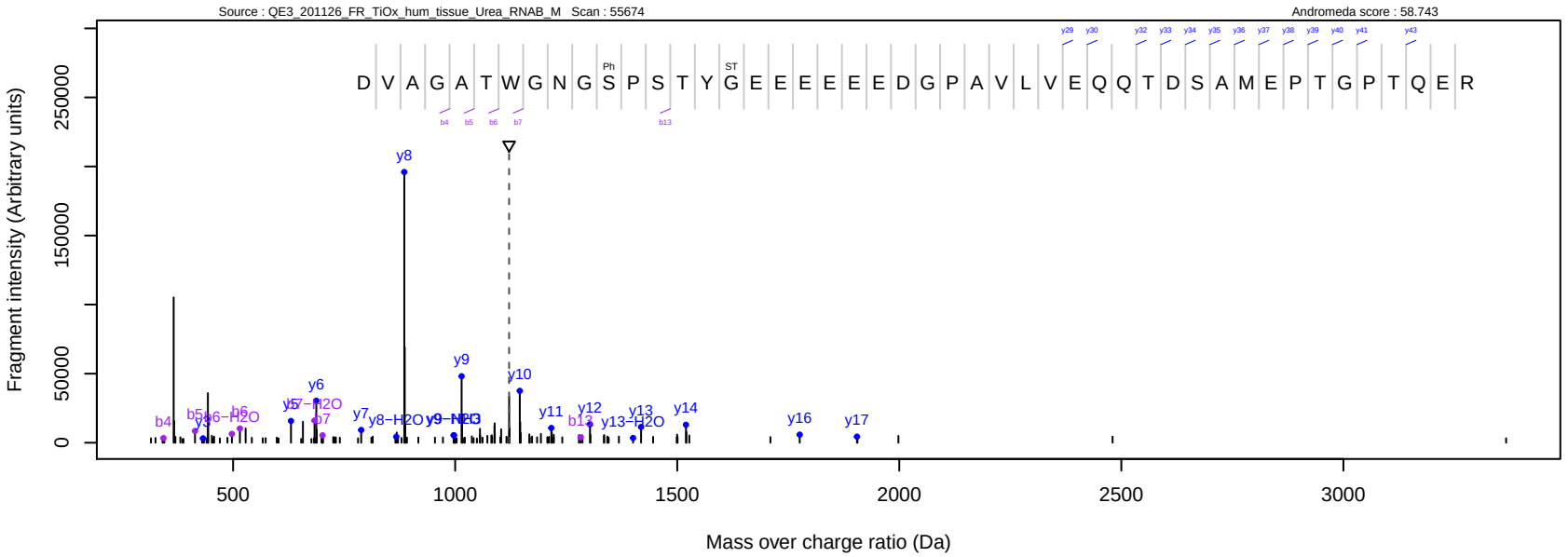
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43048

Andromeda score : 58.804

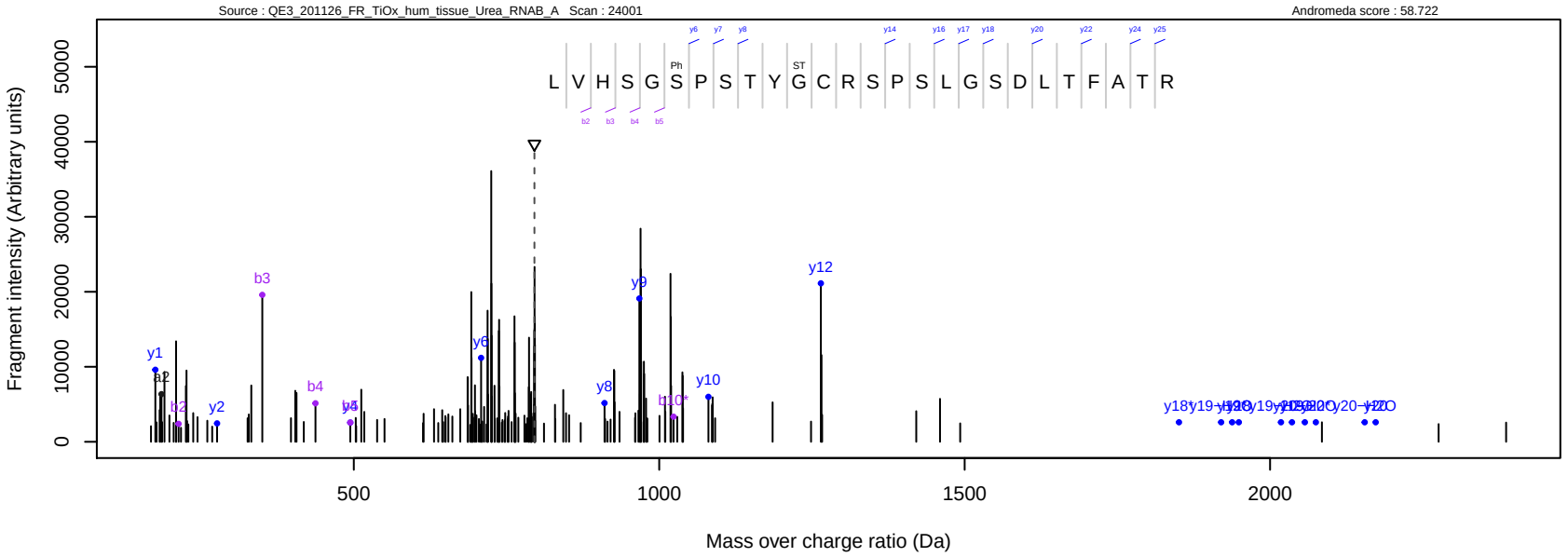



ERPES(Phospho (STY))PMVPSEQVVEEAVPLPPQALTTSQDGHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 46413
Andromeda score : 58.804
E R P E S(Ph) P S T Y P(ST) M V P S E Q V V E E A V P L P P Q A L T T S Q D G H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
DPS(Phospho (STY))QQELPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13822
Andromeda score : 58.782
D P S(Ph) P S T Y Q(ST) Q E L P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
AS(Phospho (STY))LSDLTDLEDIEGLTVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61317
Andromeda score : 58.755
A S(Ph) P S T Y L(ST) S D L T D L E D I E G L T V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

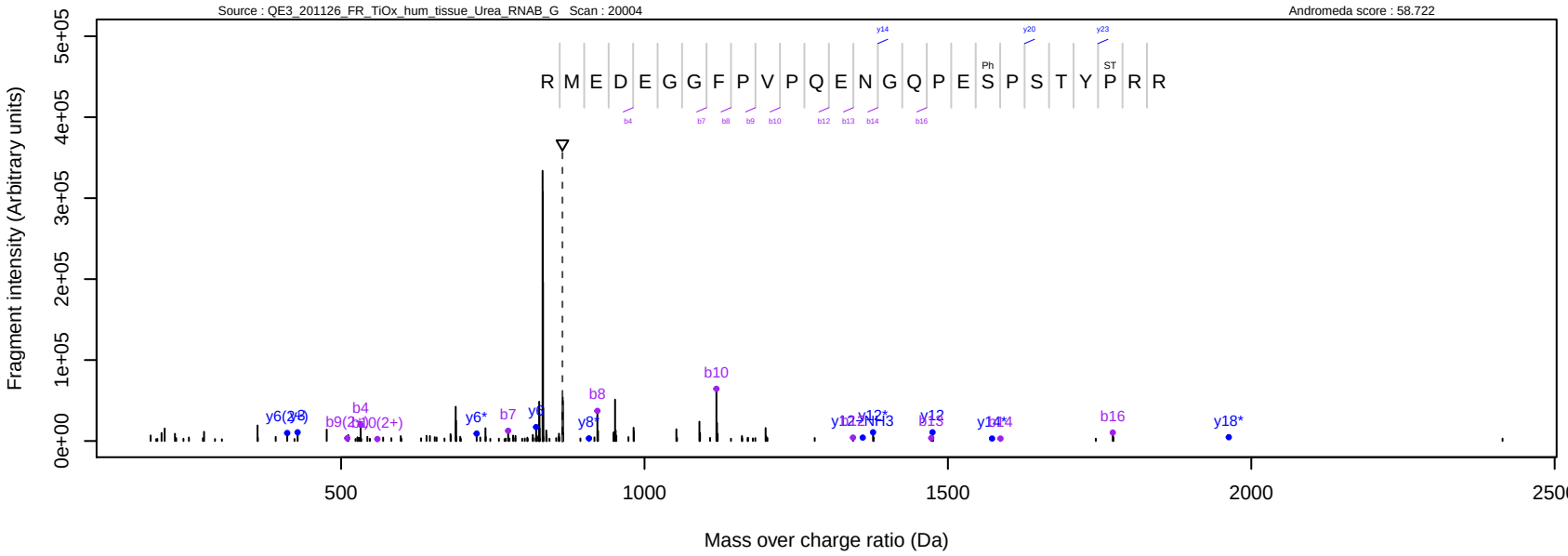
DVAGATWGNGS(Phospho (STY))GEEEEEEDGPAVLVEQQTDSAMEPTGPTQER−4+



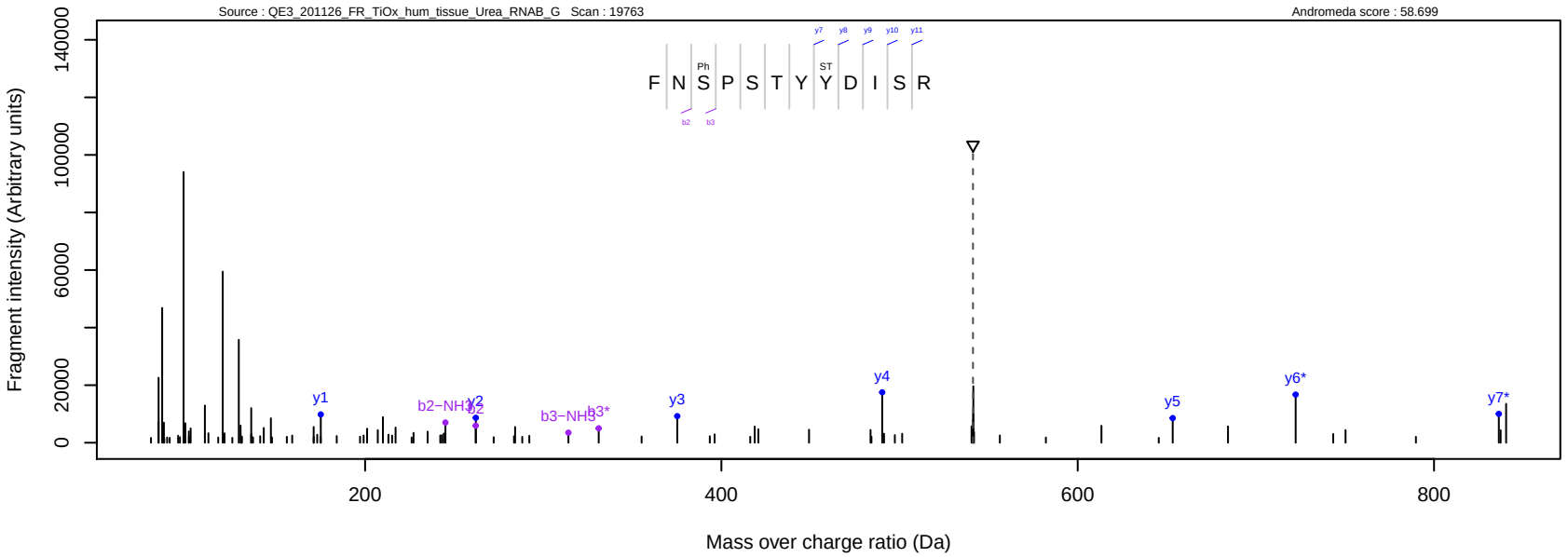
LVHSGS(Phospho (STY))GCRSPSLGSDLTFATR−3+



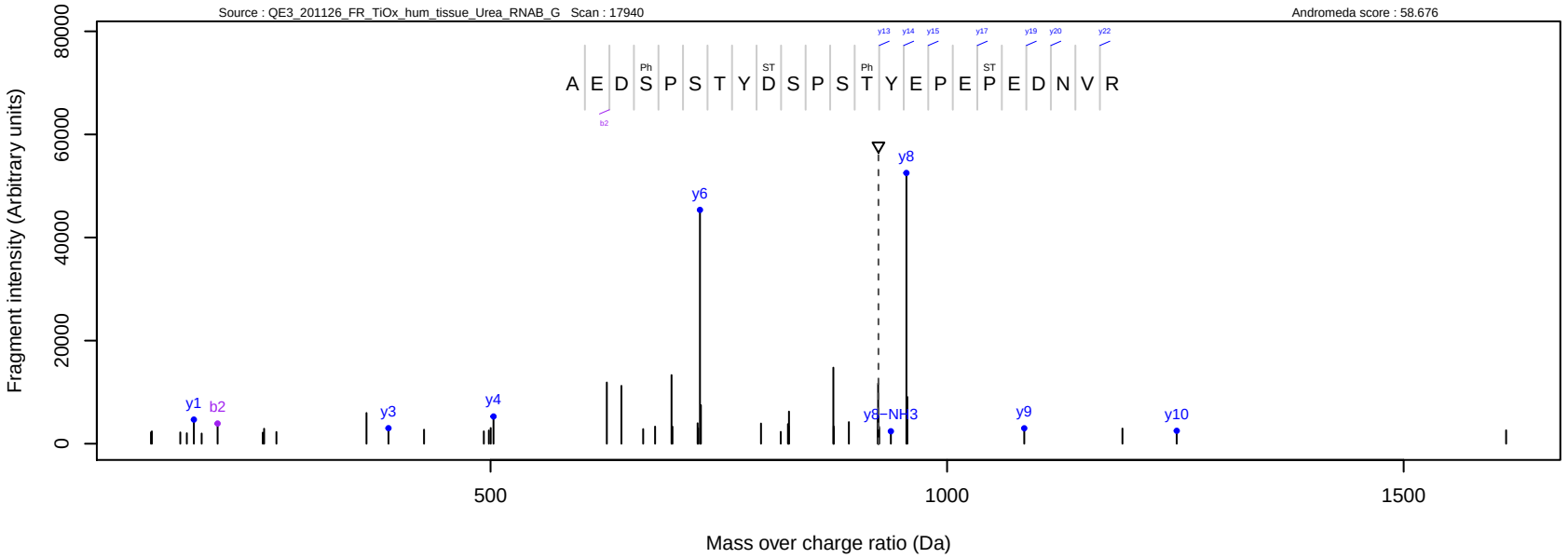
RMEDEGGFPVPQENGQPES(Phospho (STY))PRR−3+



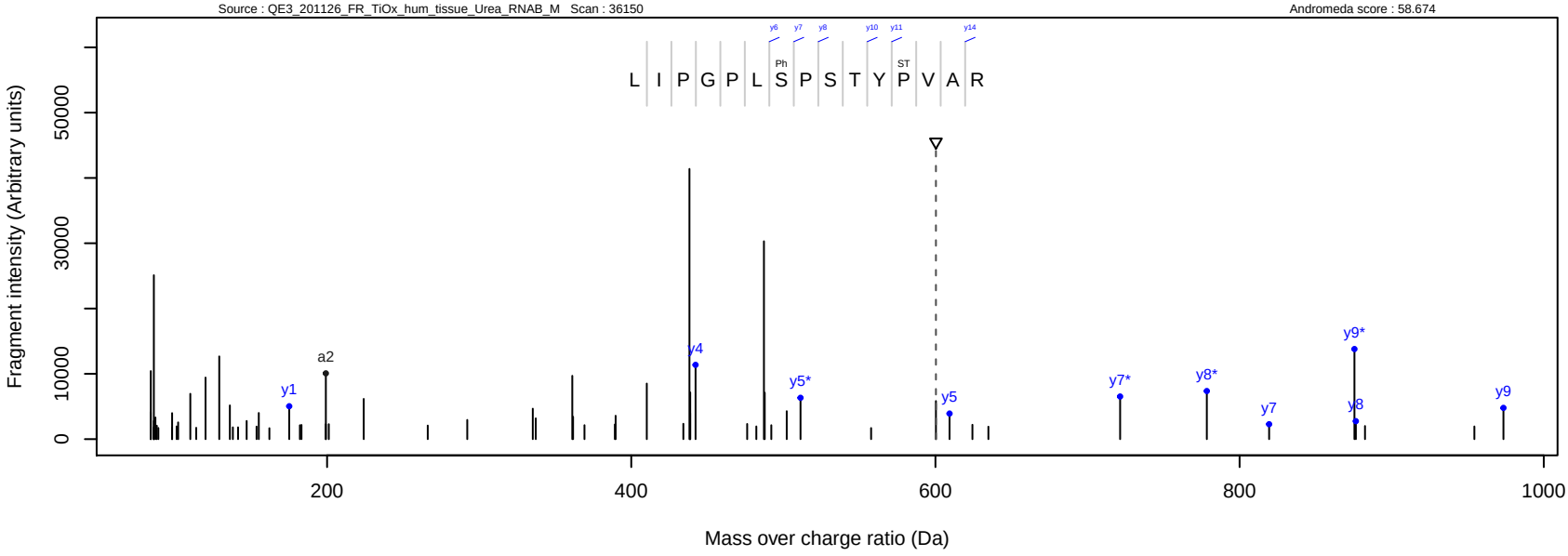
FNS(Phospho (STY))YDISR−2+

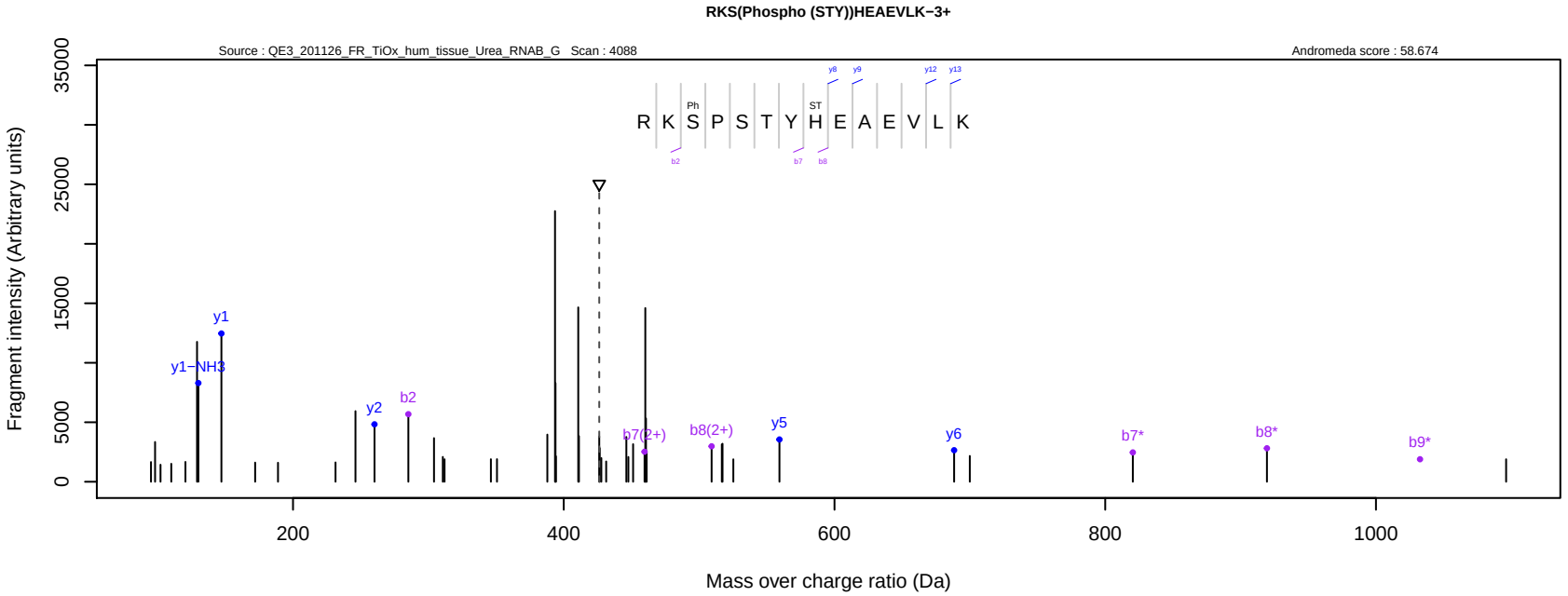


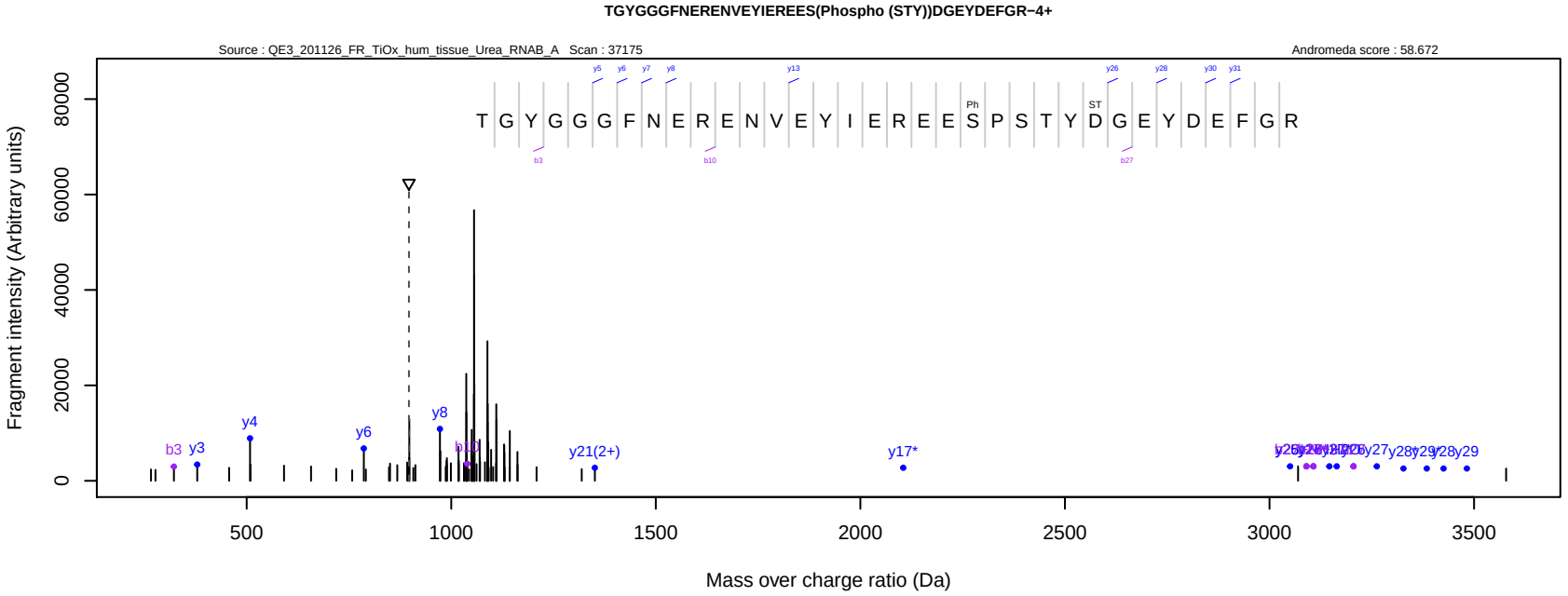
AEDS(Phospho (STY))DS(Phospho (STY))EPEPEDNVR−2+

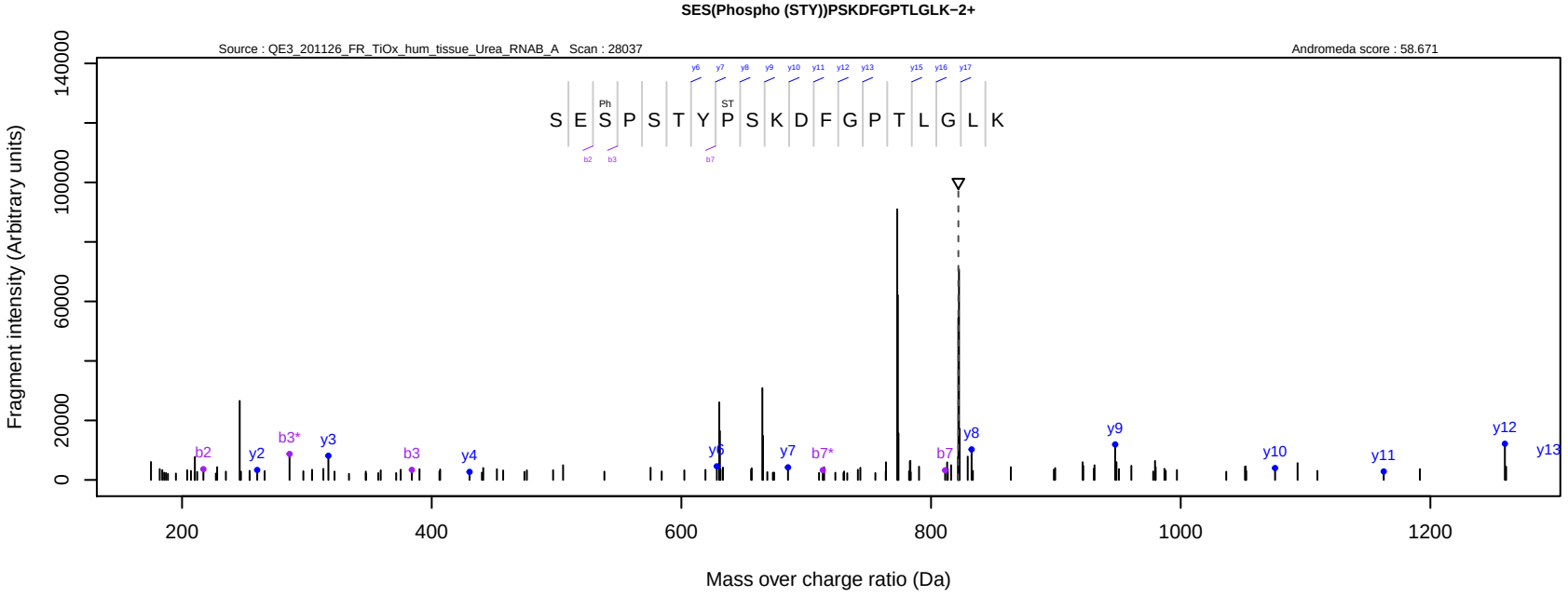


LIPGPLS(Phospho (STY))PVAR−2+

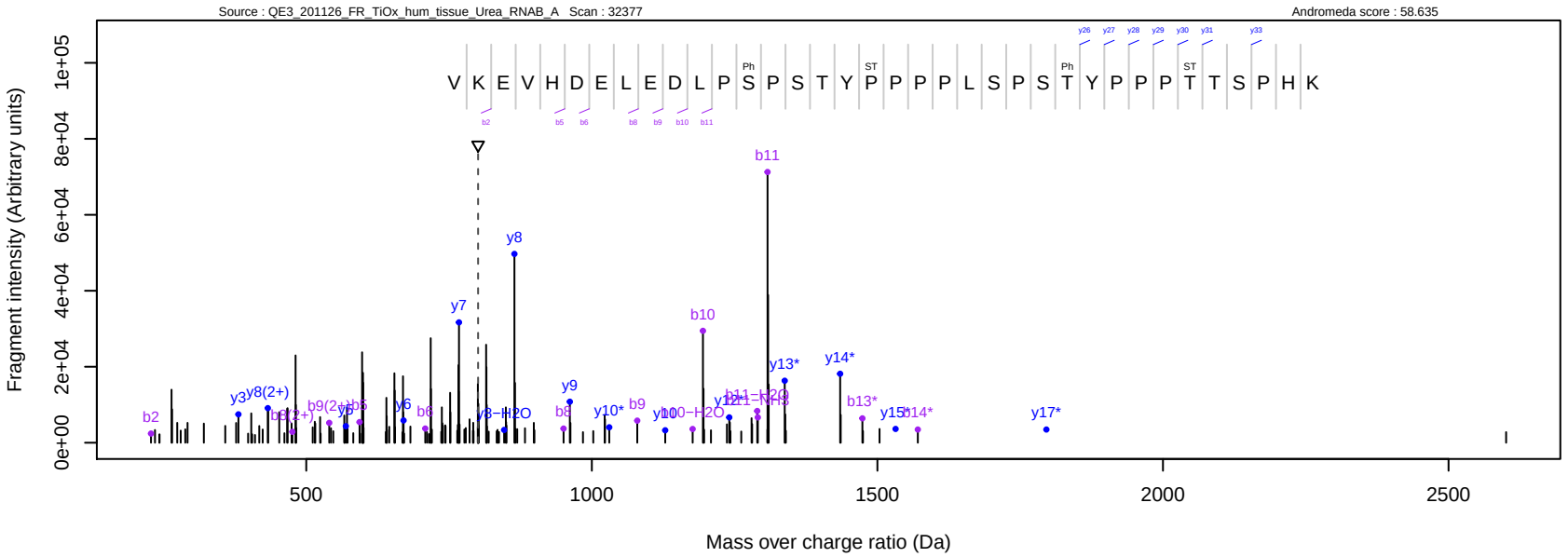



RKS(Phospho (STY))HEAEVLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4088
Andromeda score : 58.674
R K S P S T Y H E A E V L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
y2
b2
b7(2+)
b8(2+)
y5
y6
b7*
b8*
b9*

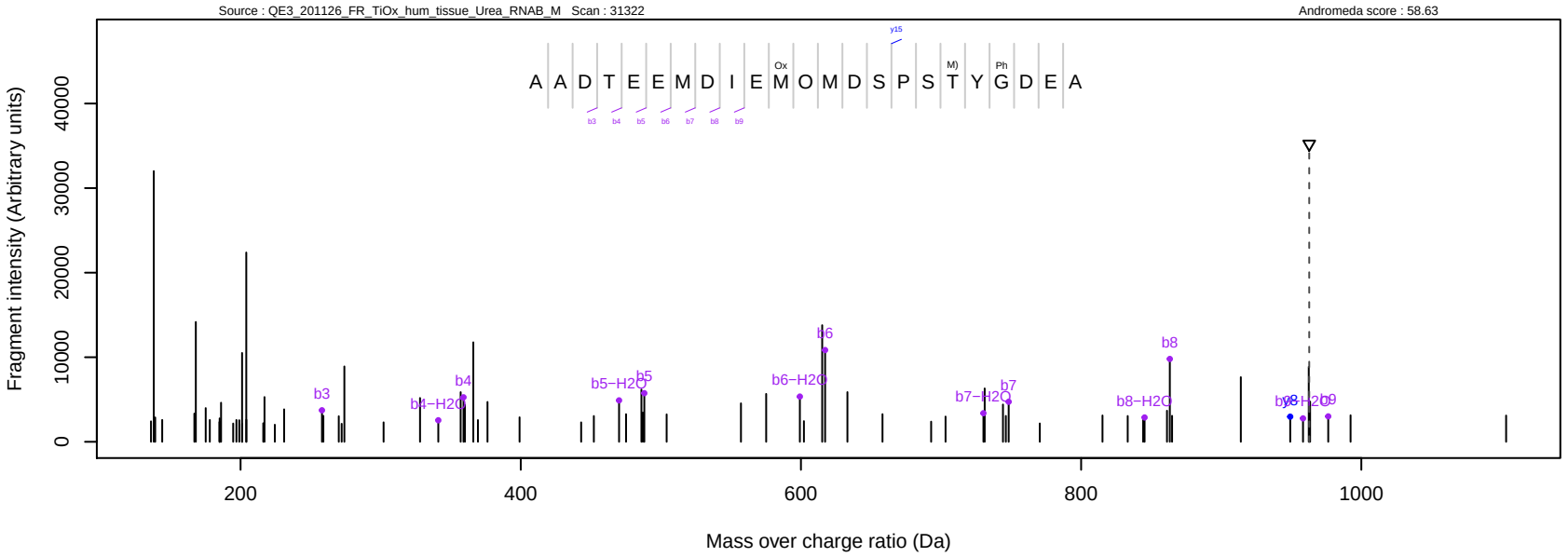

TGYGGGFNERENVEYIEREES(Phospho (STY))DGEYDEFGR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37175
Andromeda score : 58.672
T G Y G G G F N E R E N V E Y I E R E E S P S T Y D G E Y D E F G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
b3
y3
y4
y6
y8
y21(2+)
y17*


SES(Phospho (STY))PSKDFGPTLGLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28037
Andromeda score : 58.671
S E S P S T Y P S K D F G P T L G L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
b2
y2
b3*
y3
b3
y4
y6
y7
b7*
b7
y8
y9
y10
y11
y12
y13

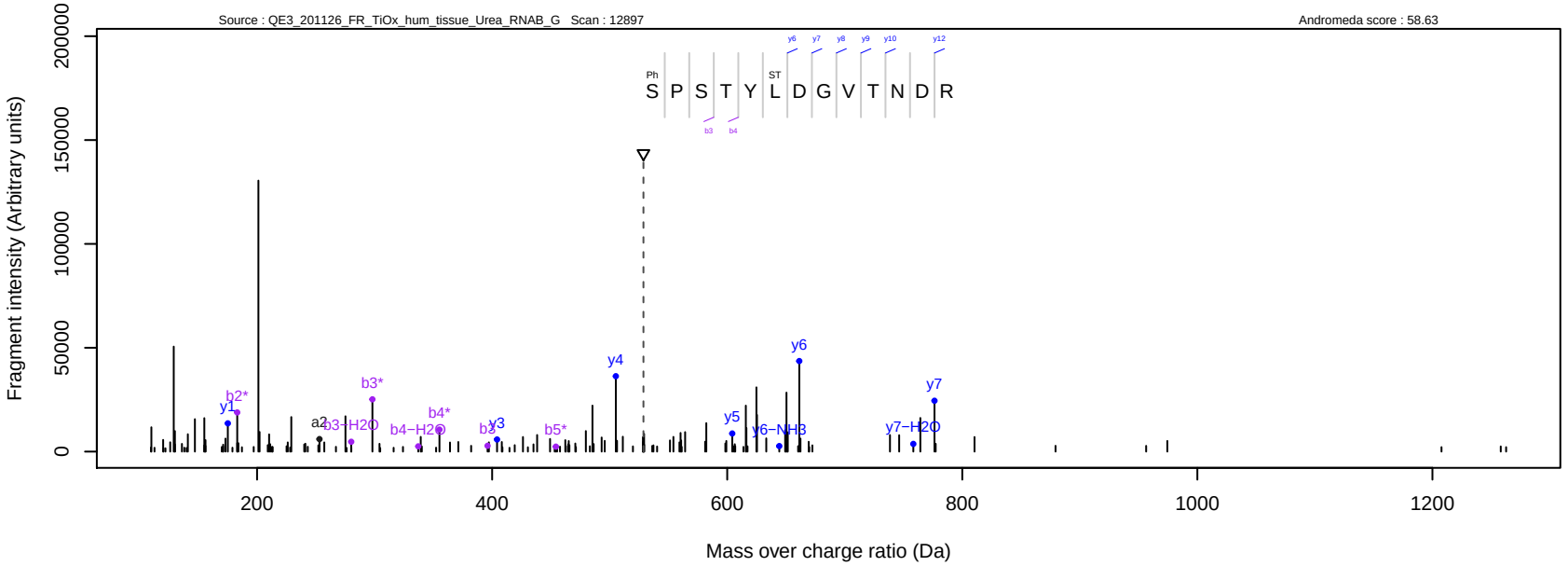
VKEVHDELEDLPS(Phospho (STY))PPPPLS(Phospho (STY))PPPTTSPHK−4+

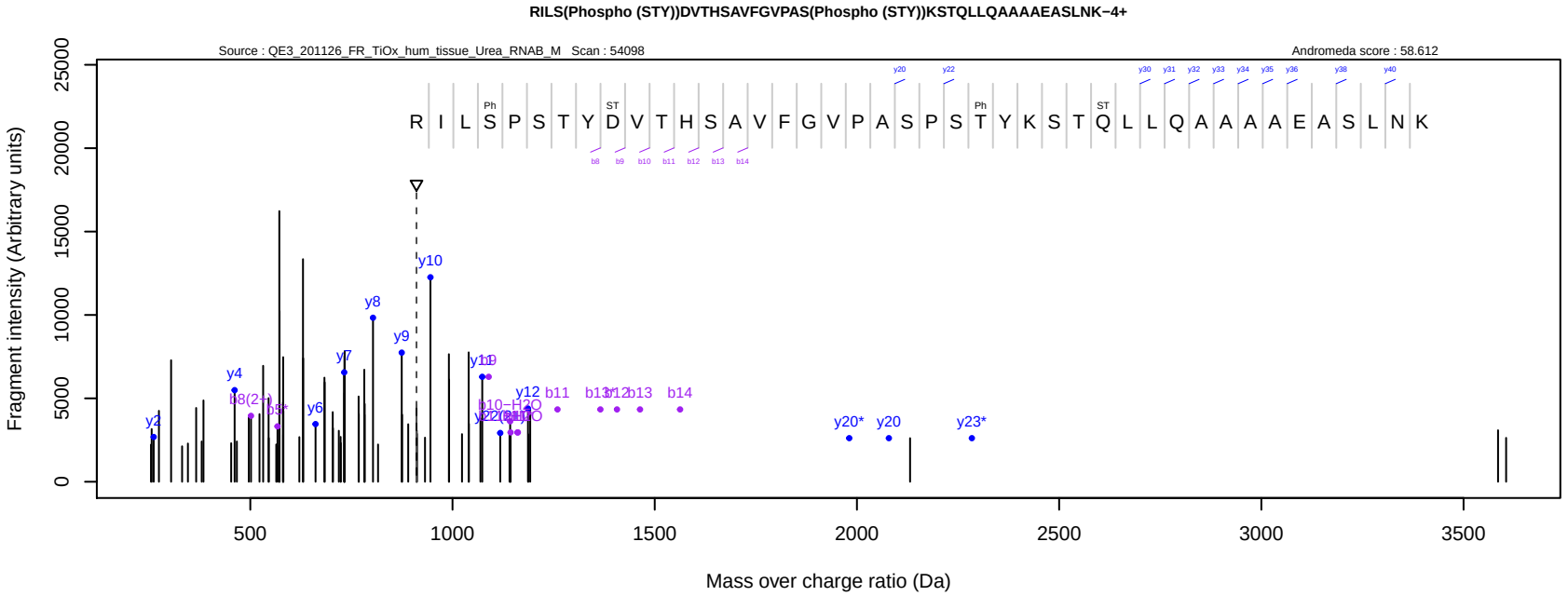


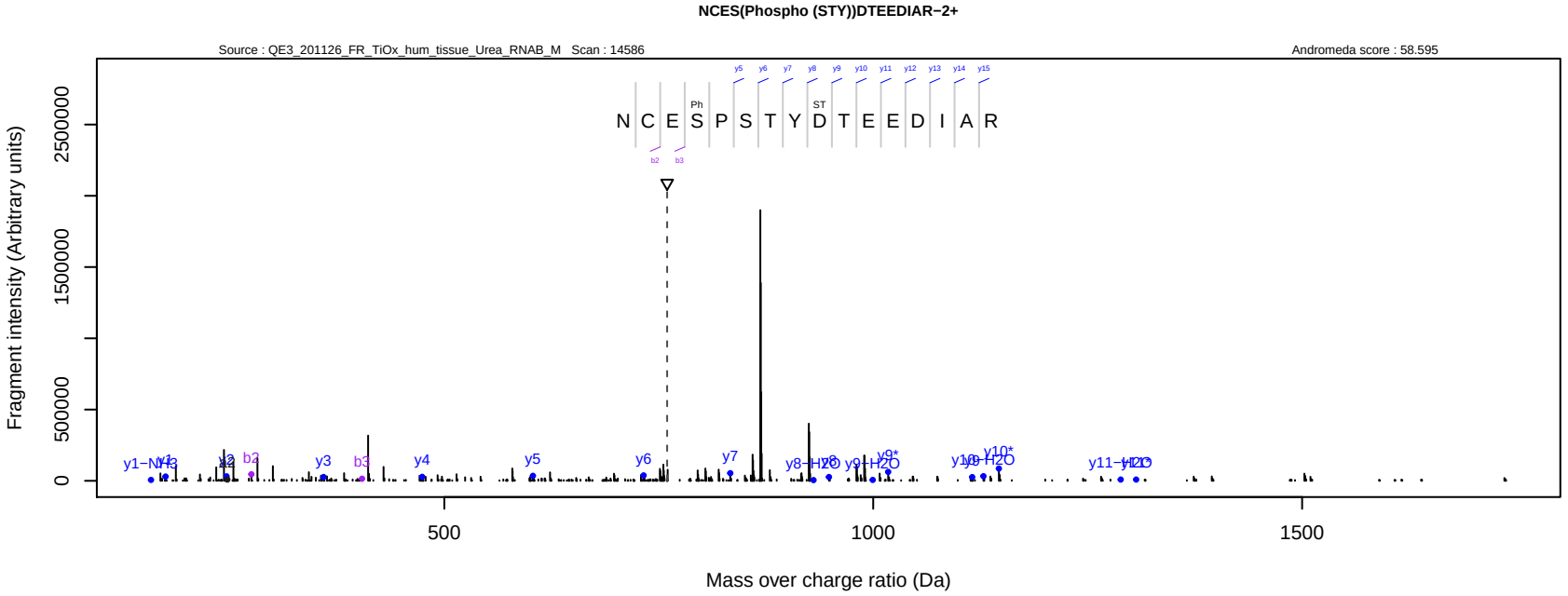
AADTEEMDIEM(Oxidation (M))DS(Phospho (STY))GDEA−2+

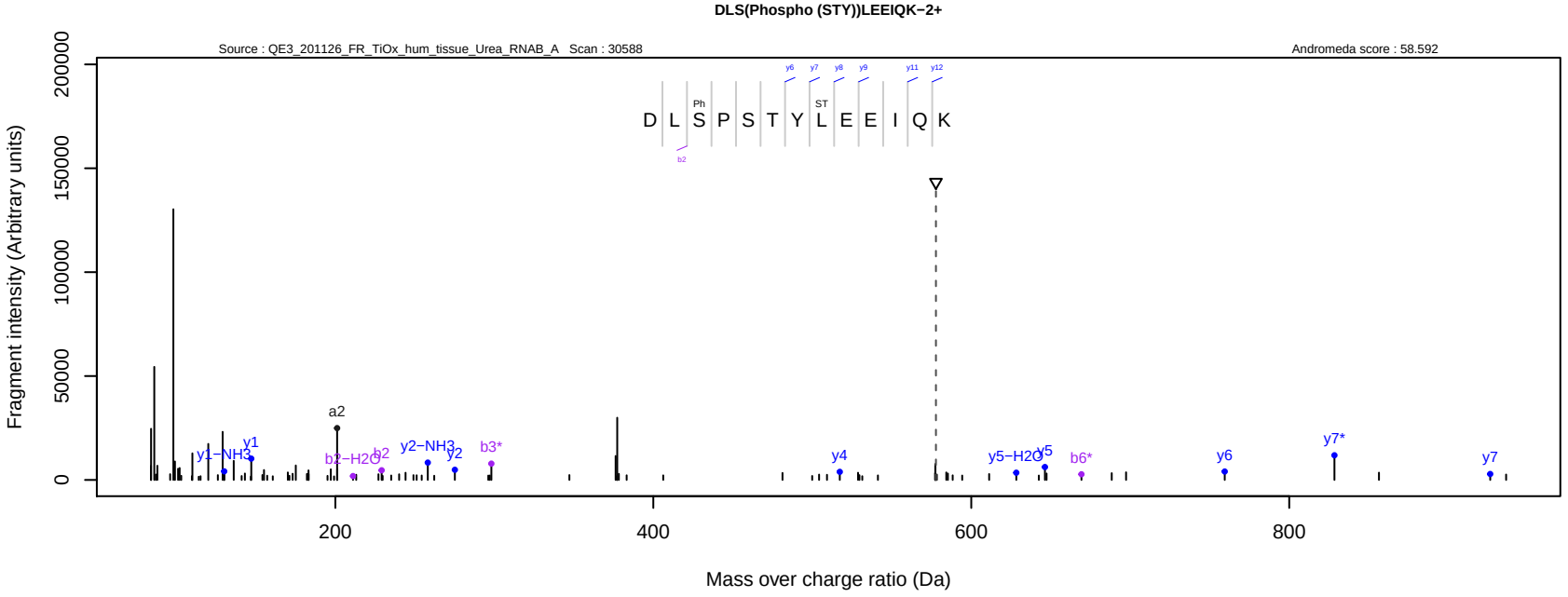


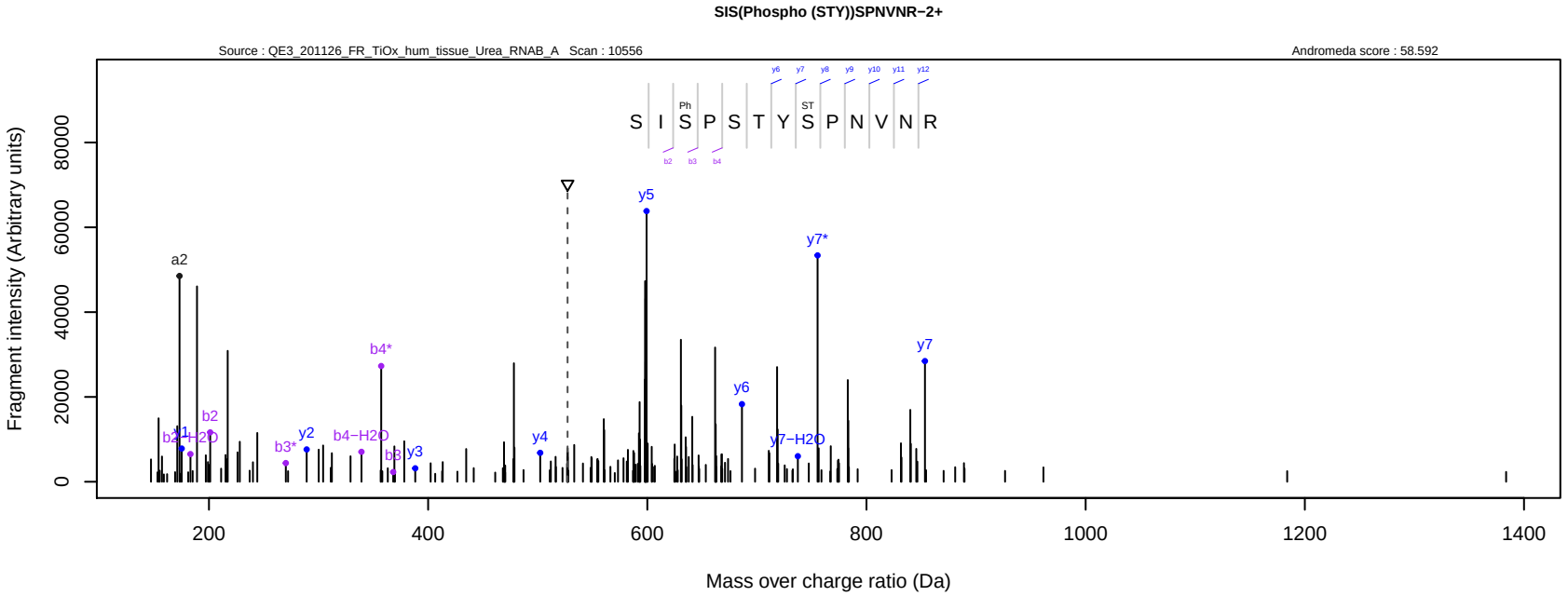
S(Phospho (STY))LDGVTNDR−2+

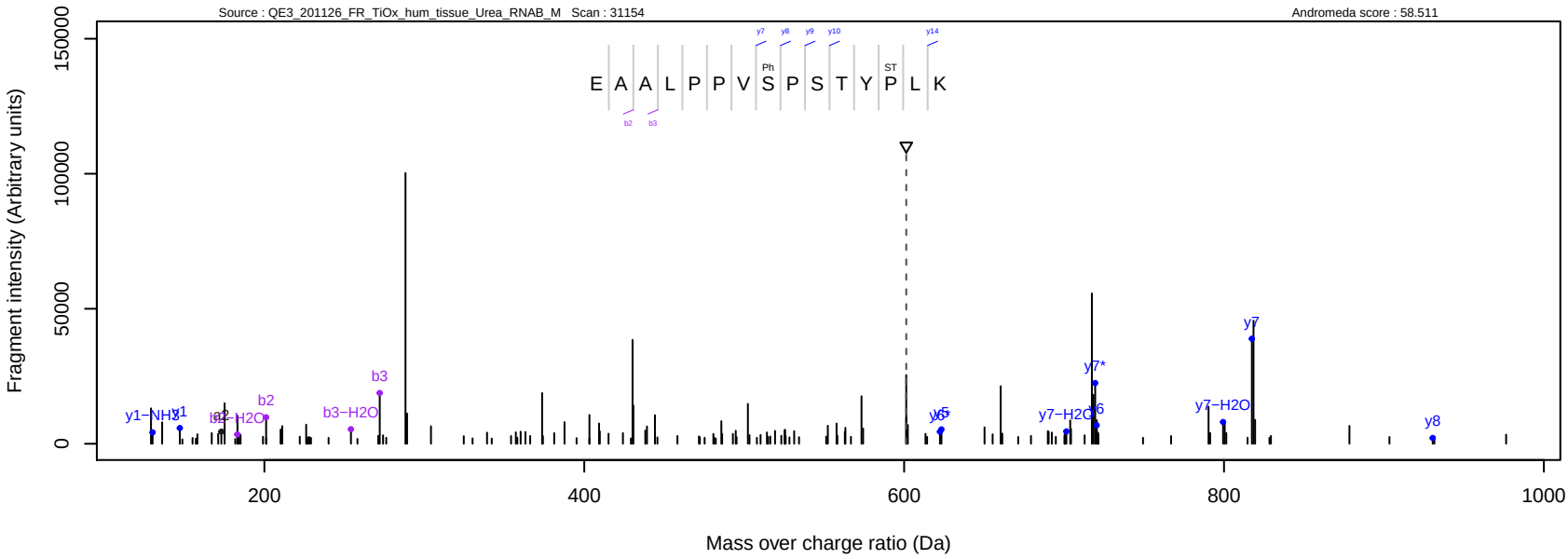


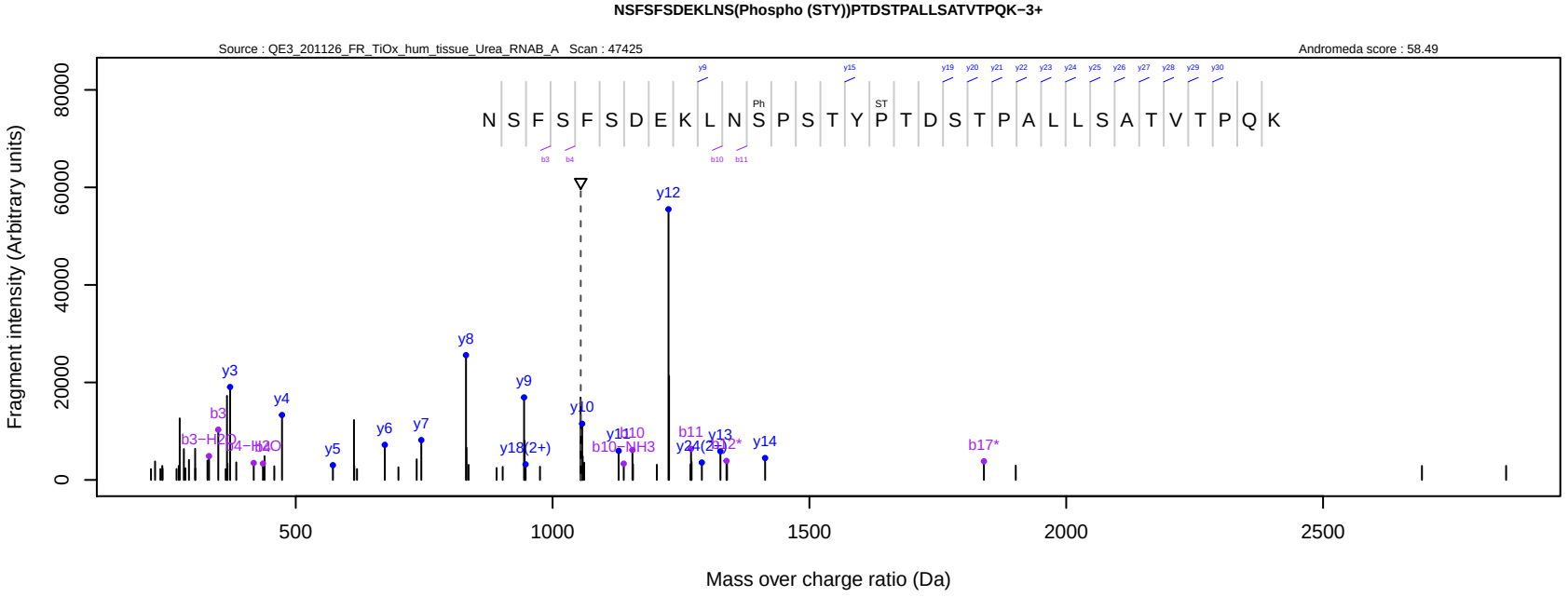

RILS(Phospho (STY))DVTHSAVFGVPAS(Phospho (STY))KSTQLLQAAAAEASLNK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54098
Andromeda score : 58.612
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NCES(Phospho (STY))DTEEDIAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14586
Andromeda score : 58.595
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

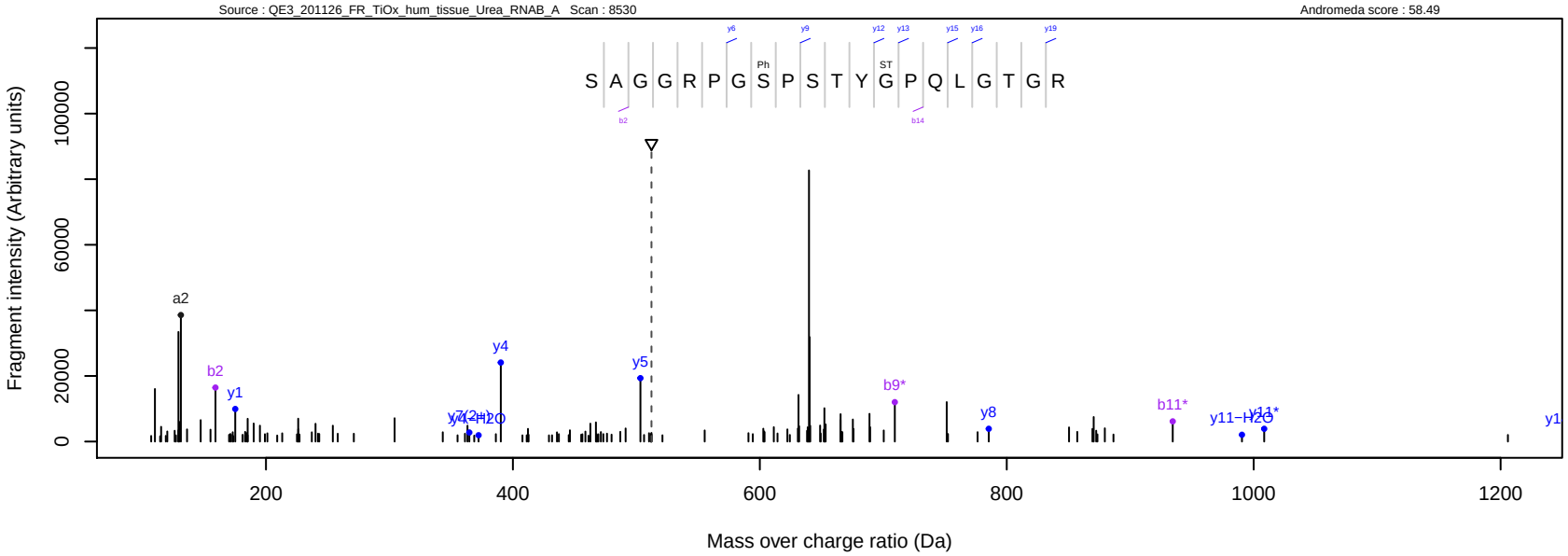

DLS(Phospho (STY))LEEIQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30588
Andromeda score : 58.592
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SIS(Phospho (STY))SPNVNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10556
Andromeda score : 58.592
S I S P S T Y S P N V N R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

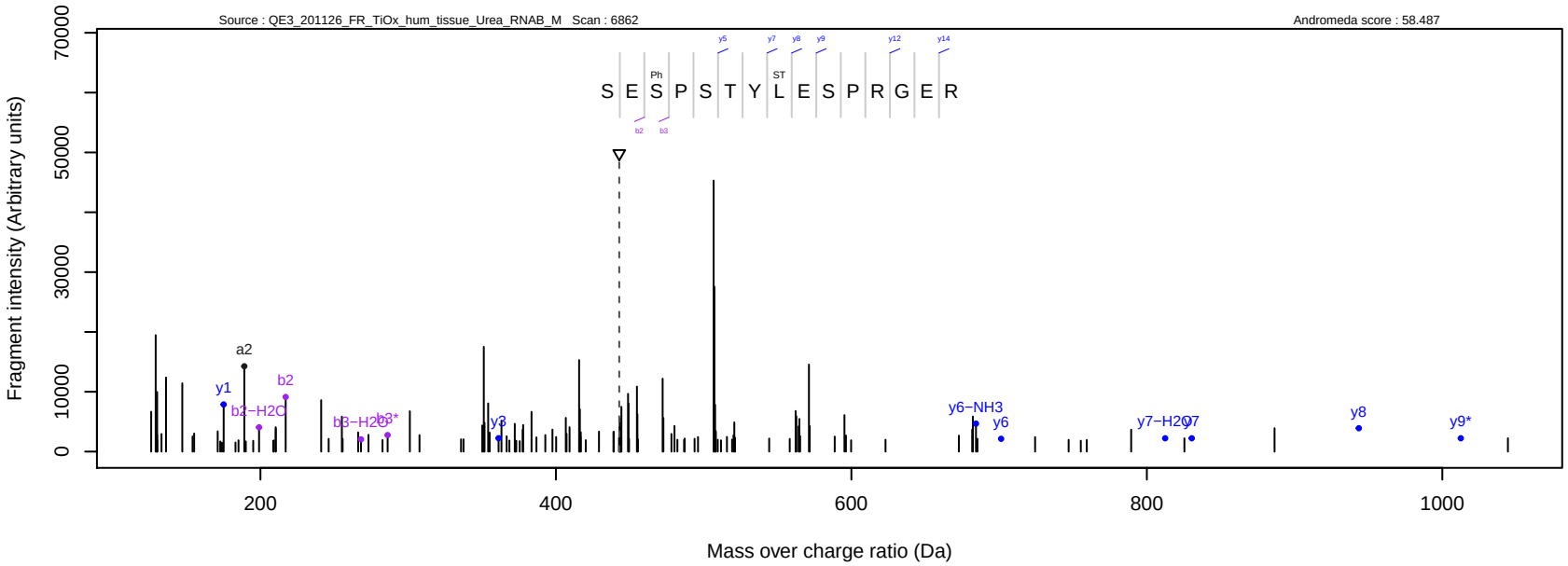

EAALPPVS(Phospho (STY))PLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31154
Andromeda score : 58.511
E A A L P P V S P S T Y P L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NSFSFSDEKLNS(Phospho (STY))PTDSTPALLSATVTPQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47425
Andromeda score : 58.49
N S F S F S D E K L N S P S T Y P T D S T P A L L S A T V T P Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

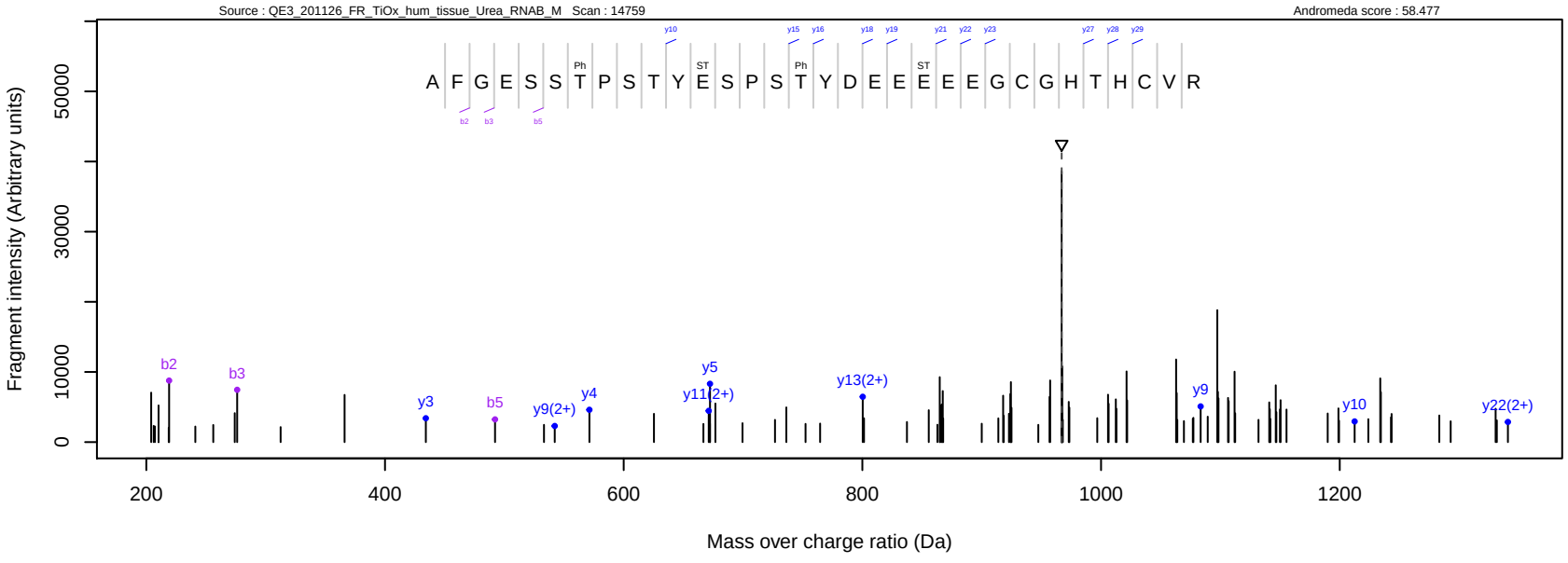
SAGGRPGS(Phospho (STY))GPQLGTGR−3+



SES(Phospho (STY))LESPRGER−3+



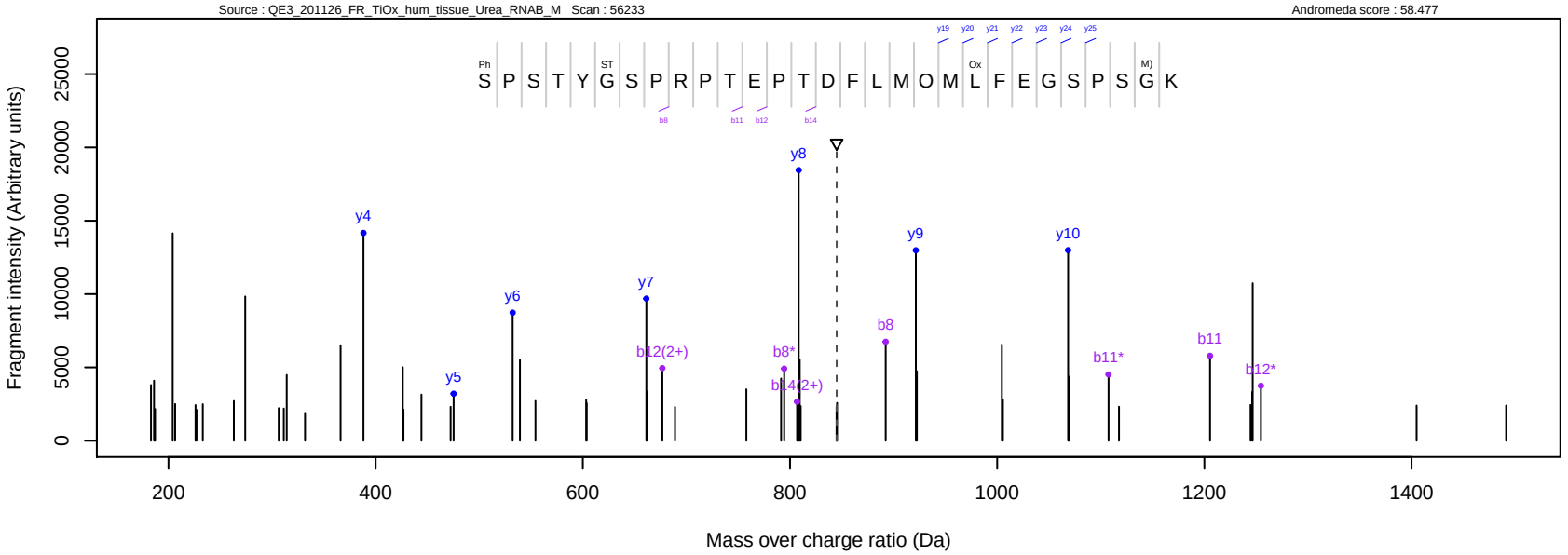
AFGESST(Phospho (STY))ES(Phospho (STY))DEEEEEGCGHTHCVR−3+



S(Phospho (STY))GSPRPTEPTDFLM(Oxidation (M))LFEGSPSGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56233

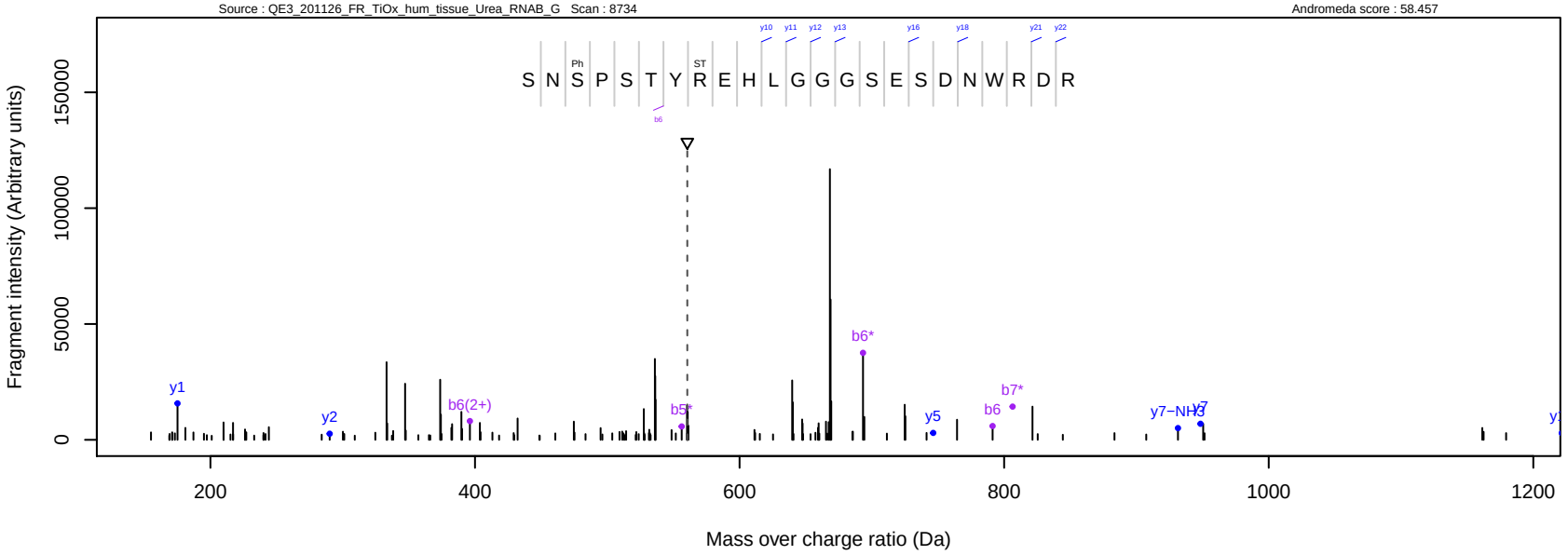
Andromeda score : 58.477



SNS(Phospho (STY))REHLGGGSESDNWRDR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8734

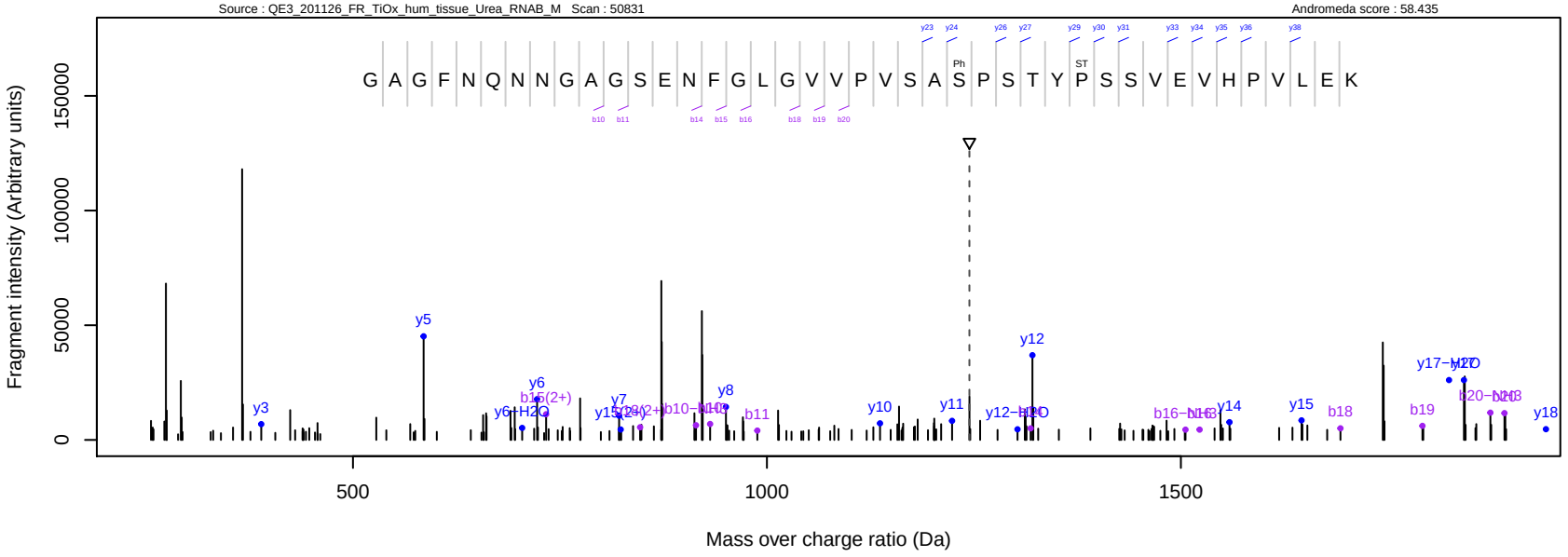
Andromeda score : 58.457

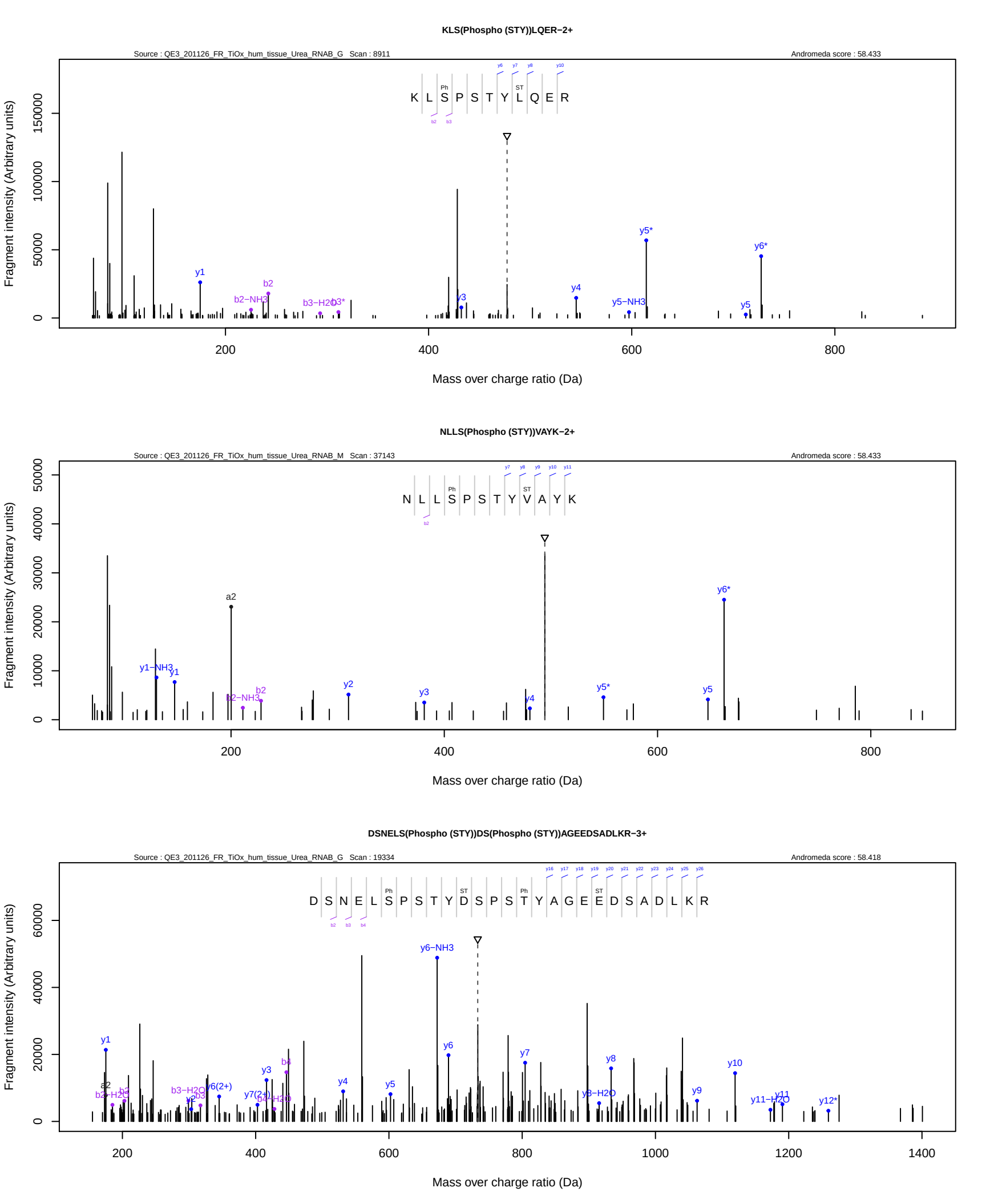


GAGFNQNNGAGSENFGLGVVPVSAS(Phospho (STY))PSSVEVHPVLEK−3+

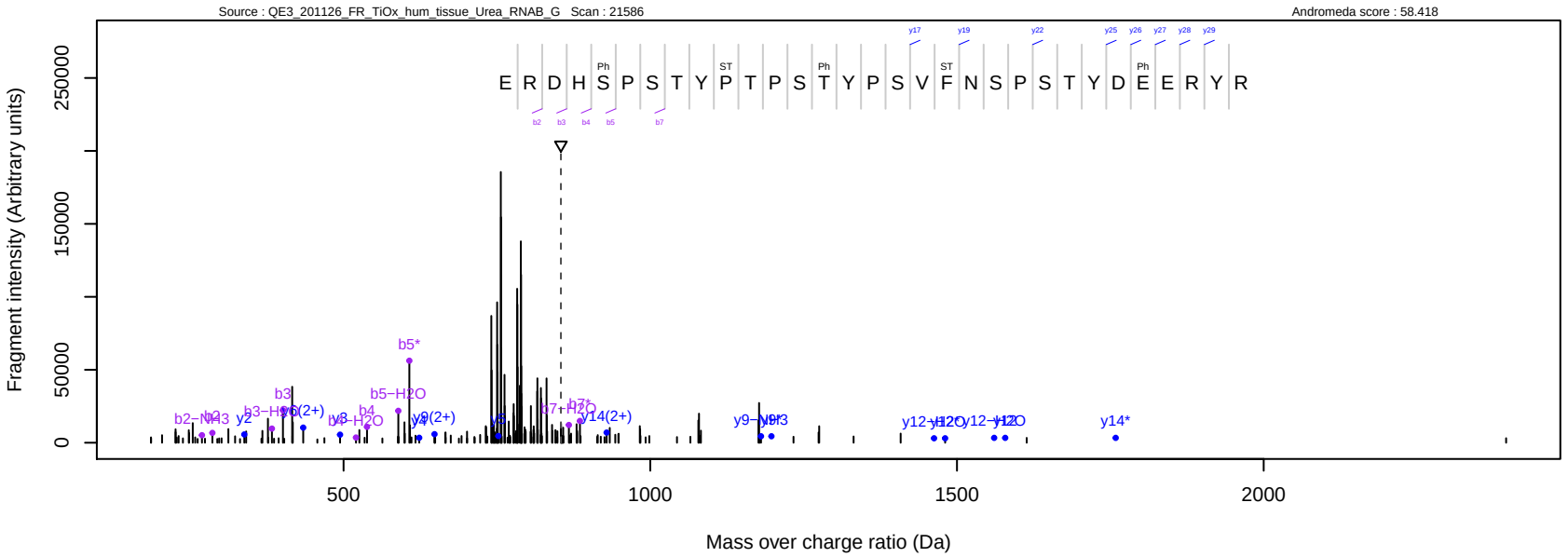
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50831

Andromeda score : 58.435

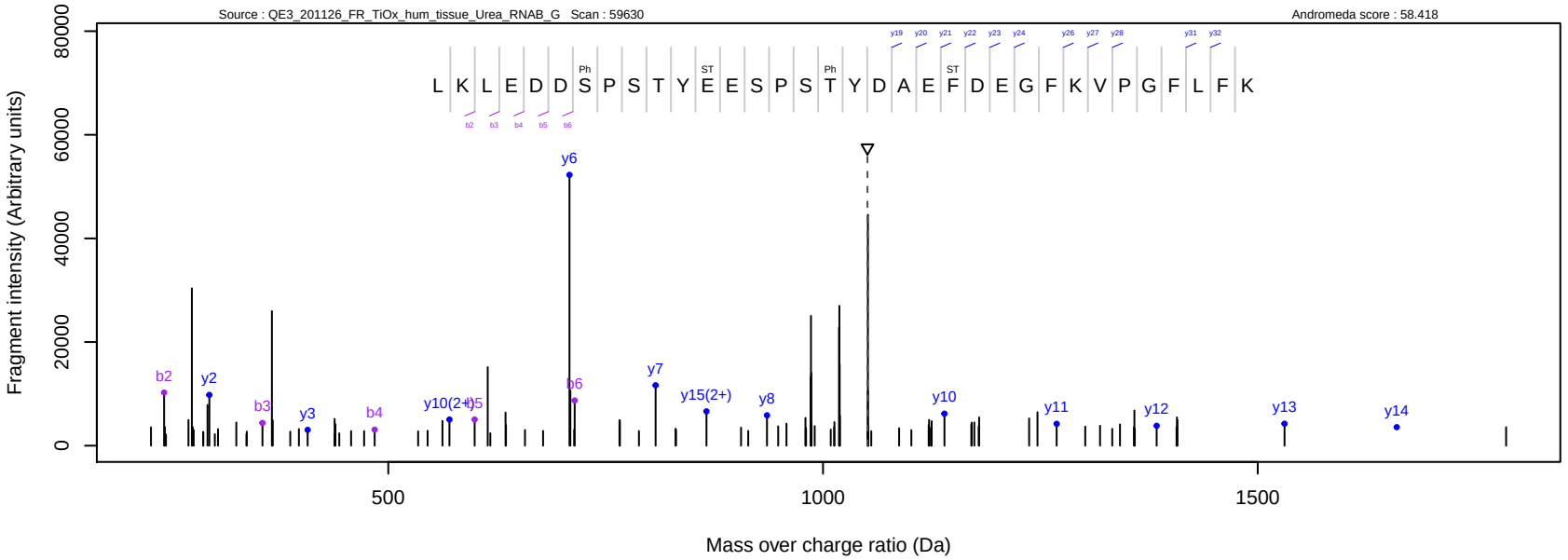



KLS(Phospho (STY))LQER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8911
Andromeda score : 58.433
K L S P S T Y L Q E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
b2
b2−NH3
b3−H2O
b3*
y3
y4
y5*
y5−NH3
y5
y6*
NLLS(Phospho (STY))VAYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37143
Andromeda score : 58.433
N L L S P S T Y V A Y K
a2
y1−NH3
y1
b2
b2−NH3
y2
y3
y4
y5*
y5
y6*
DSNELS(Phospho (STY))DS(Phospho (STY))AGEEDSADLKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19334
Andromeda score : 58.418
D S N E L S P S T Y D S P S T Y A G E E D S A D L K R
y6−NH3
y1
a2
b2−H2O
b3
b3−H2O
y6(2+)
y7(2+)
b2−H2O
y3
b4
y4
y5
y6
y7
y8
y8−H2O
y9
y10
y11−H2O
y11
y12*

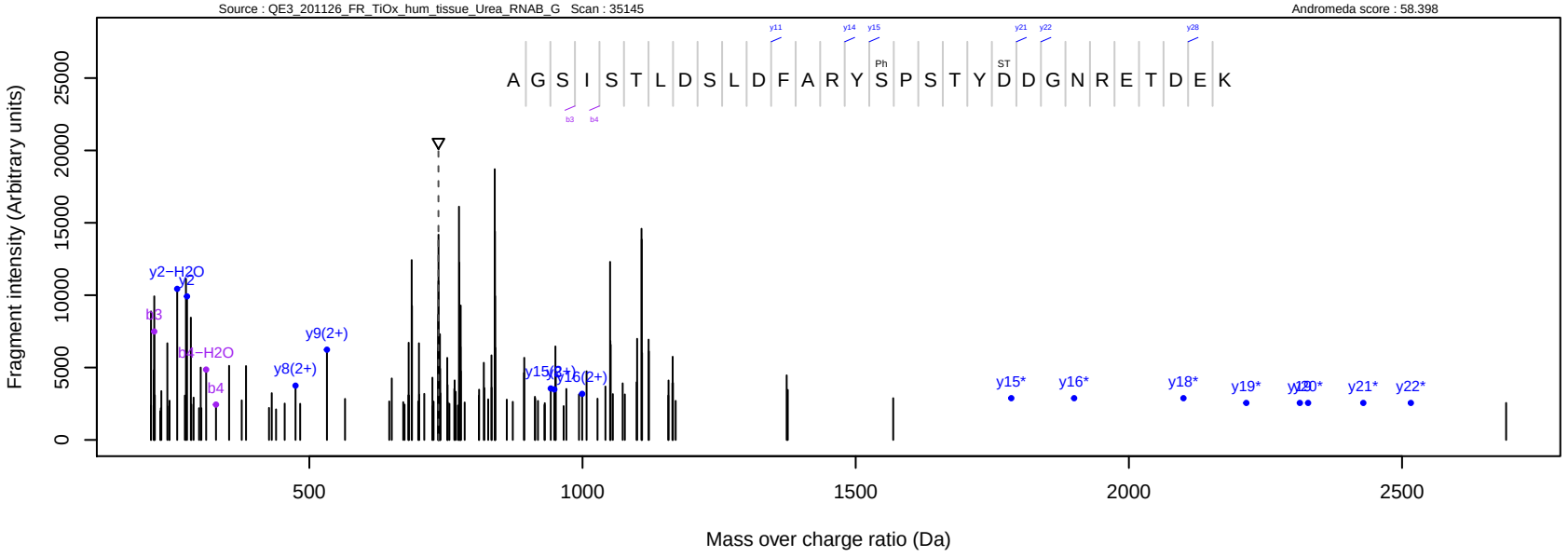
ERDHS(Phospho (STY))PT(Phospho (STY))PSVFNS(Phospho (STY))DEERYR−3+

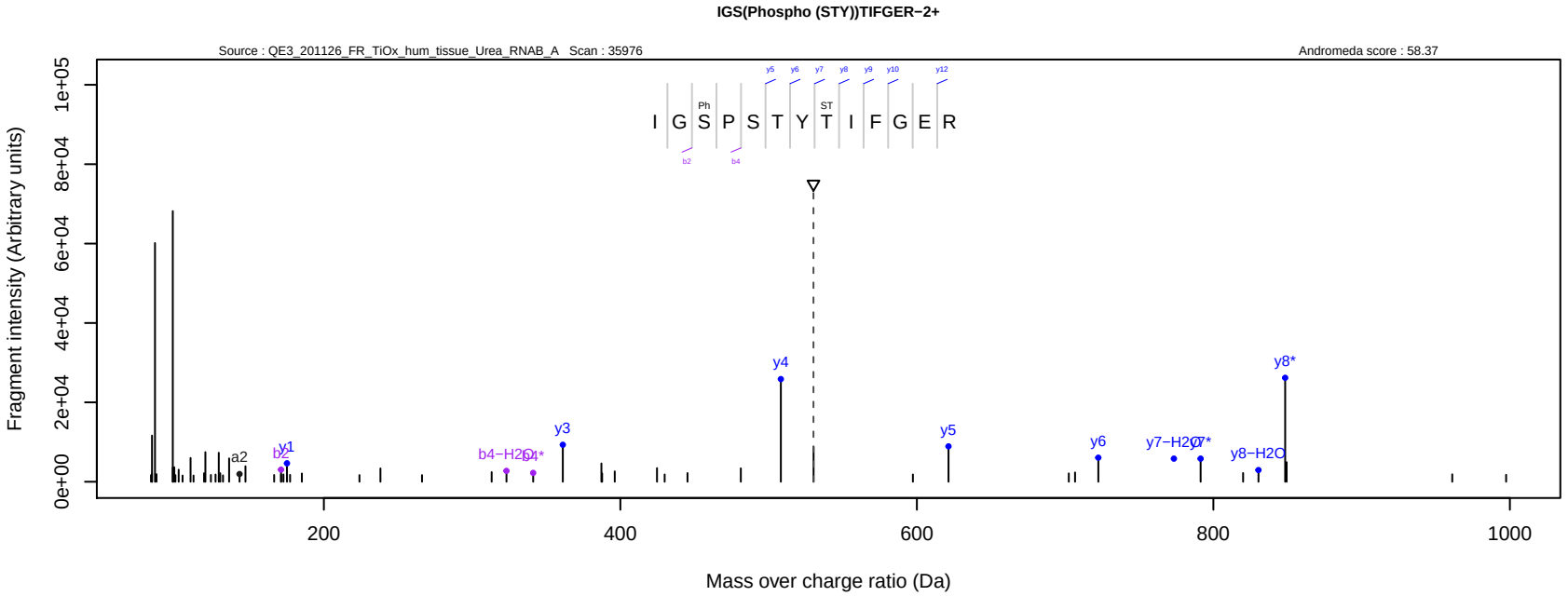


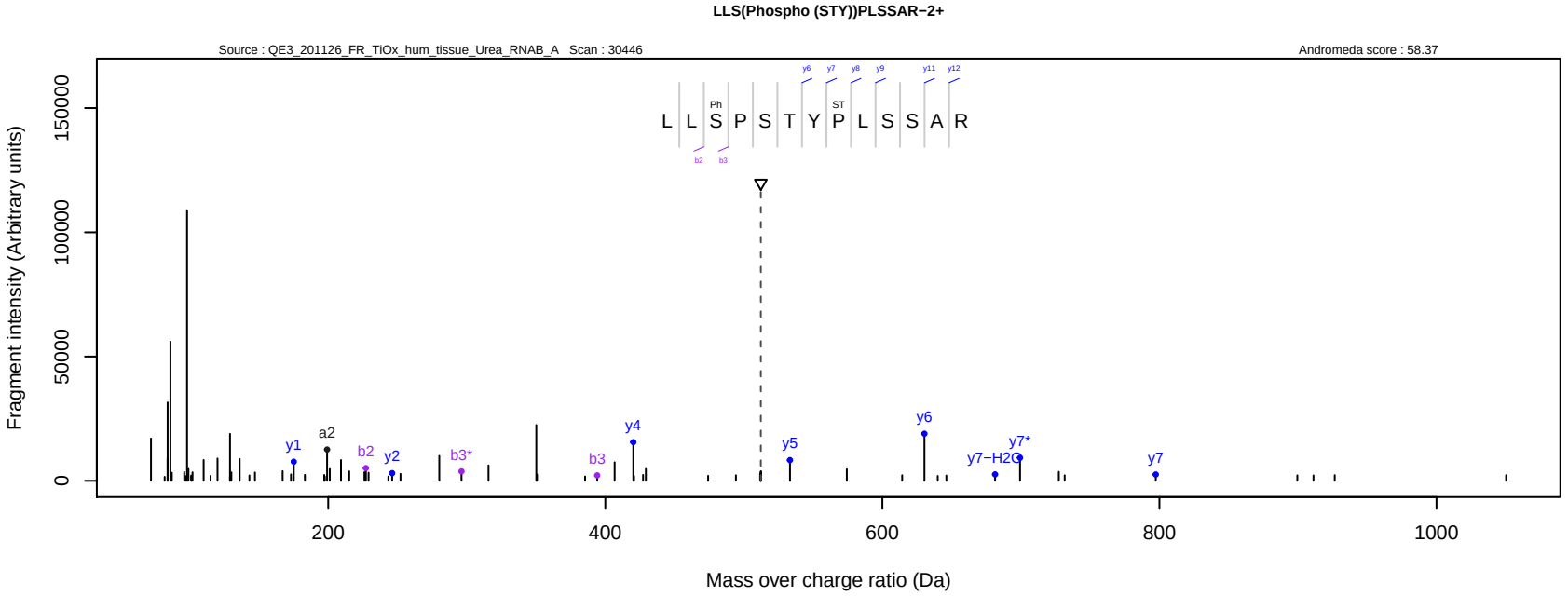
LKLEDDS(Phospho (STY))EES(Phospho (STY))DAEFDEGFKVPGFLFK−3+

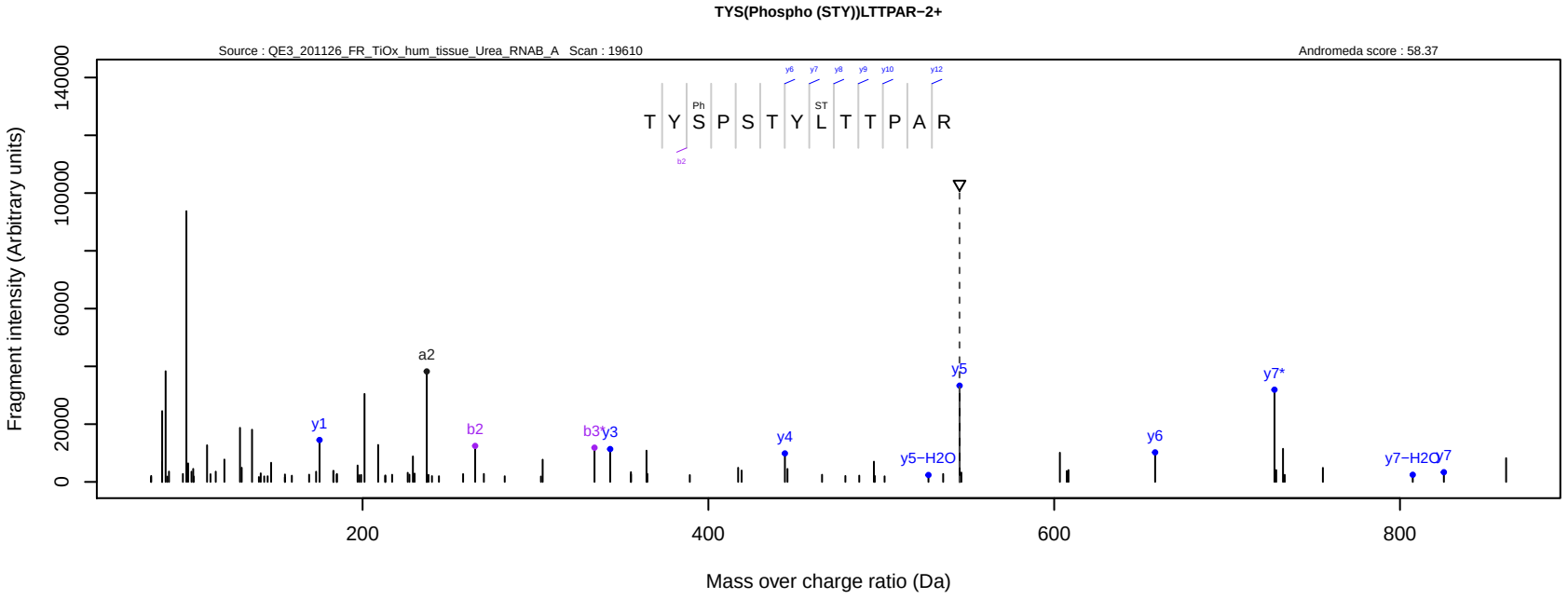


AGSISTLDSLDFARYS(Phospho (STY))DDGNRETDEK−4+

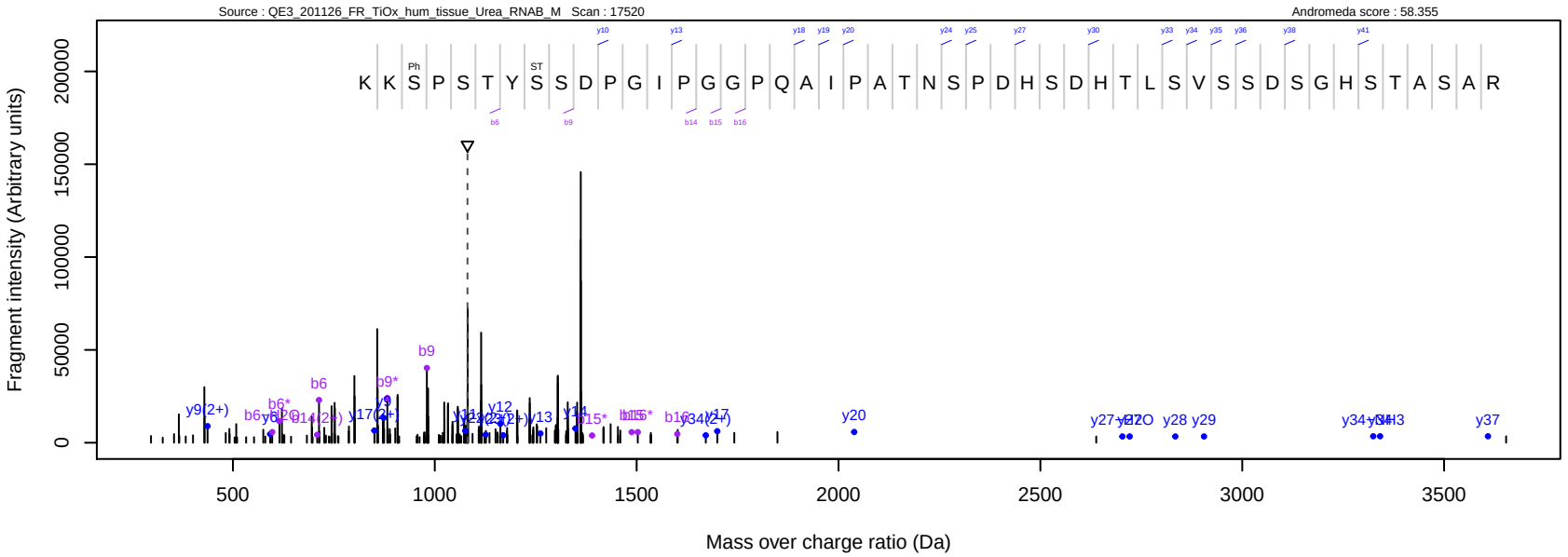



IGS(Phospho (STY))TIFGER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35976
Andromeda score : 58.37
I G S P S T Y T I F G E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

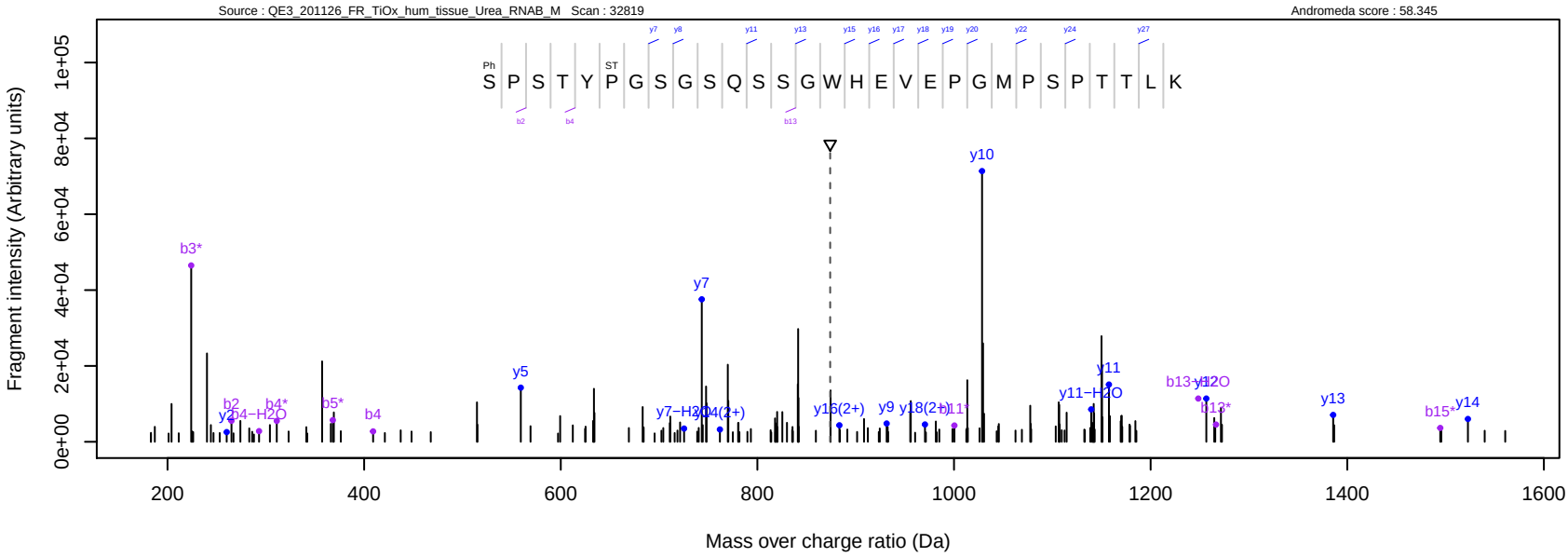

LLS(Phospho (STY))PLSSAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30446
Andromeda score : 58.37
L L S P S T Y P L S S A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TYS(Phospho (STY))LTTPAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19610
Andromeda score : 58.37
T Y S P S T Y L T T P A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

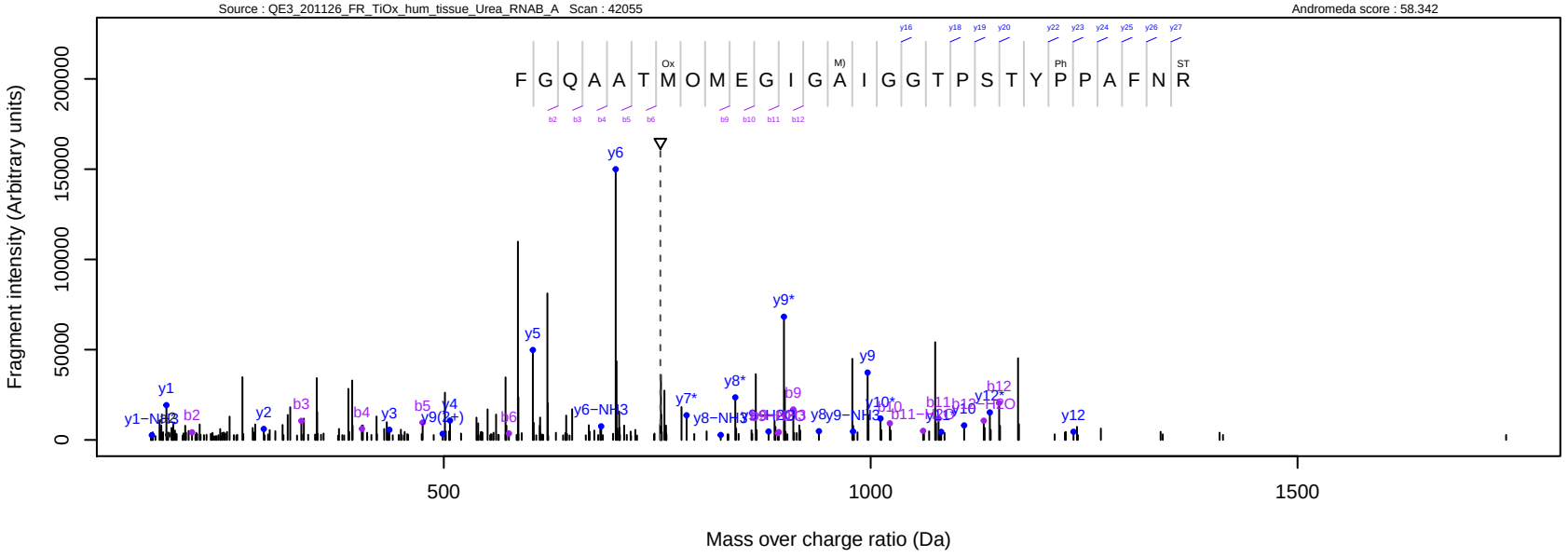
KKS(Phospho (STY))SSDPGIPGGPQAIPATNSPDHSDHTLSVSSDSGHSTASAR−4+



S(Phospho (STY))PGSGSQSSGWHEVEPGMPSPTTLK−3+



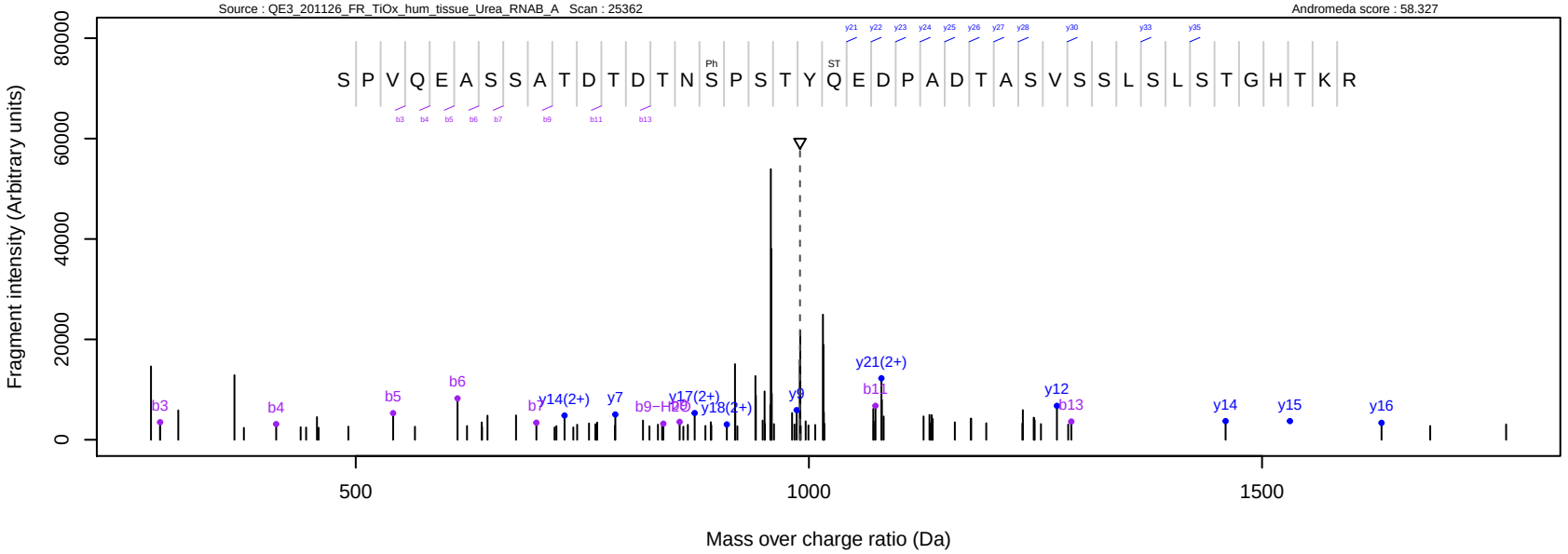
FGQAATM(Oxidation (M))EGIGAIGGT(Phospho (STY))PPAFNR−3+



SPVQEASSATDTDTNSPSTYQEDPADTASVSSLSLSTGHTKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25362

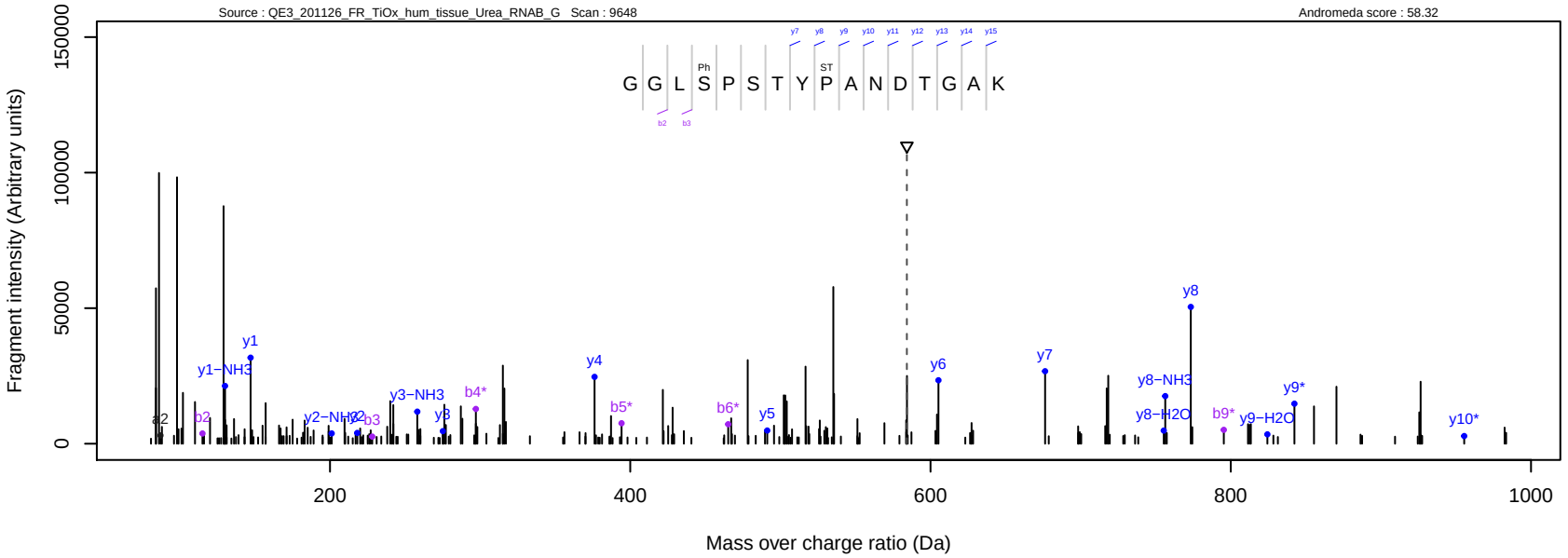
Andromeda score : 58.327



GGLS(Phospho (STY))PANDTGAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9648

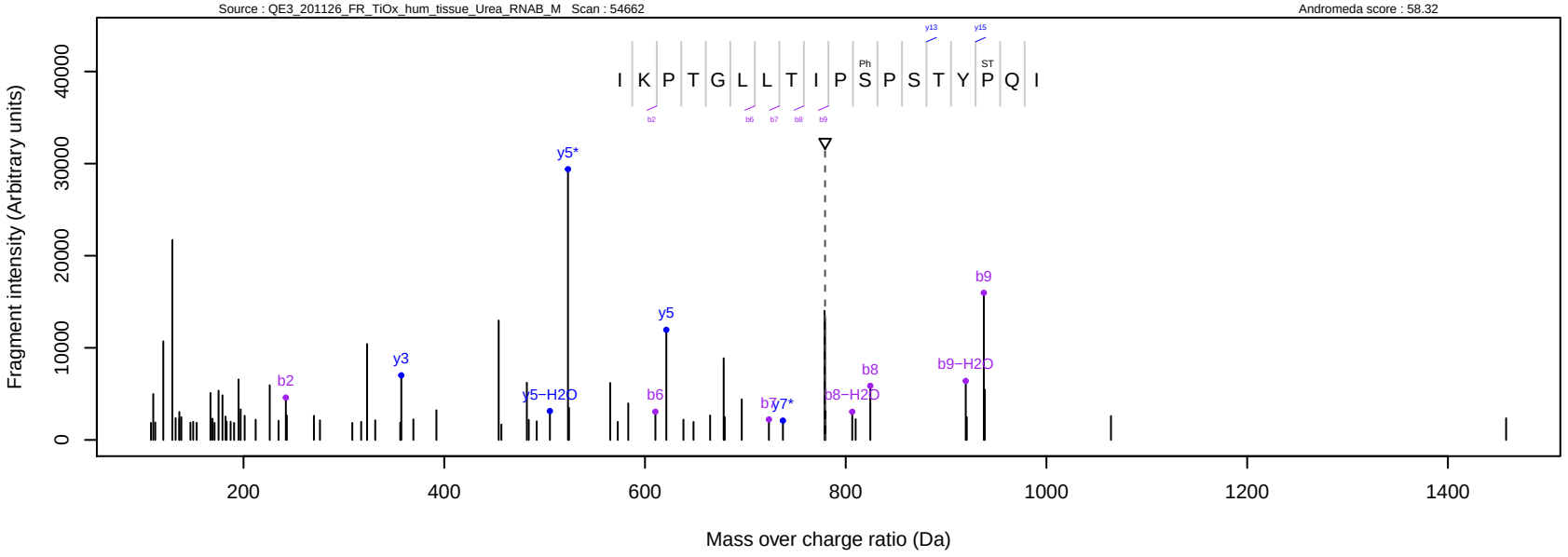
Andromeda score : 58.32

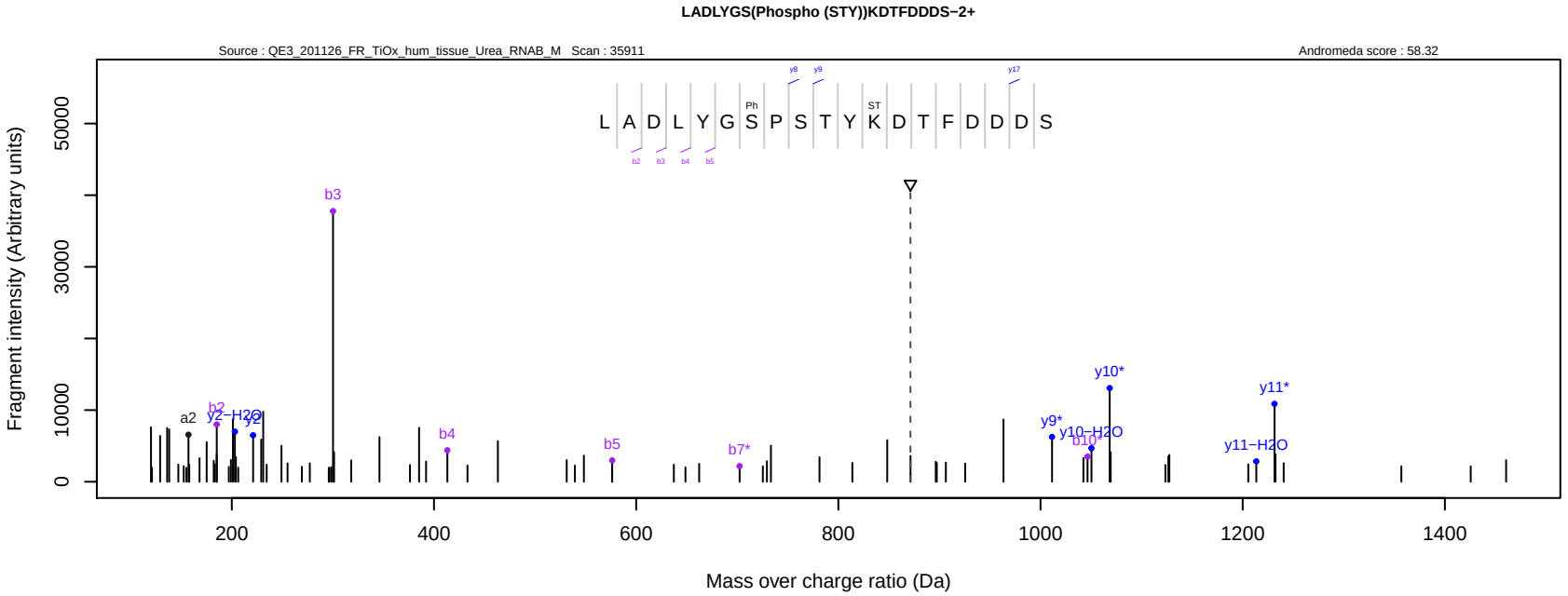


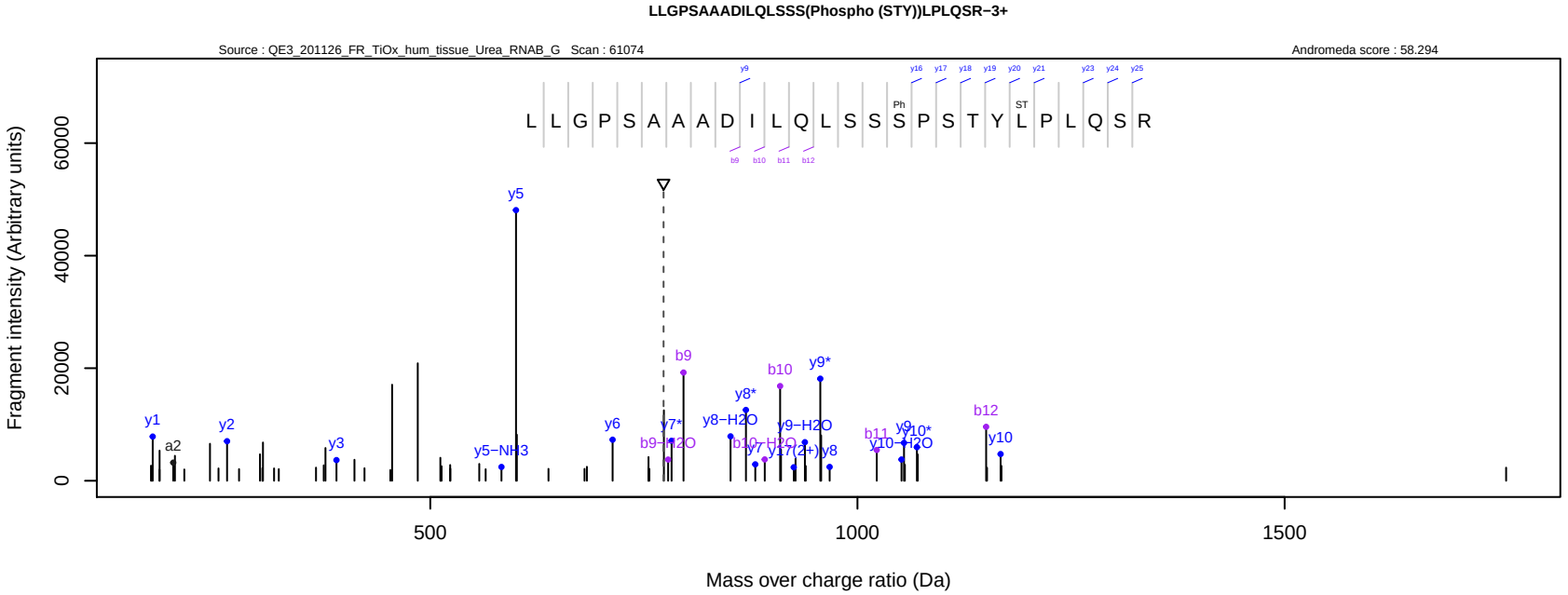
IKPTGLLTIPSPSTYPQI−2+

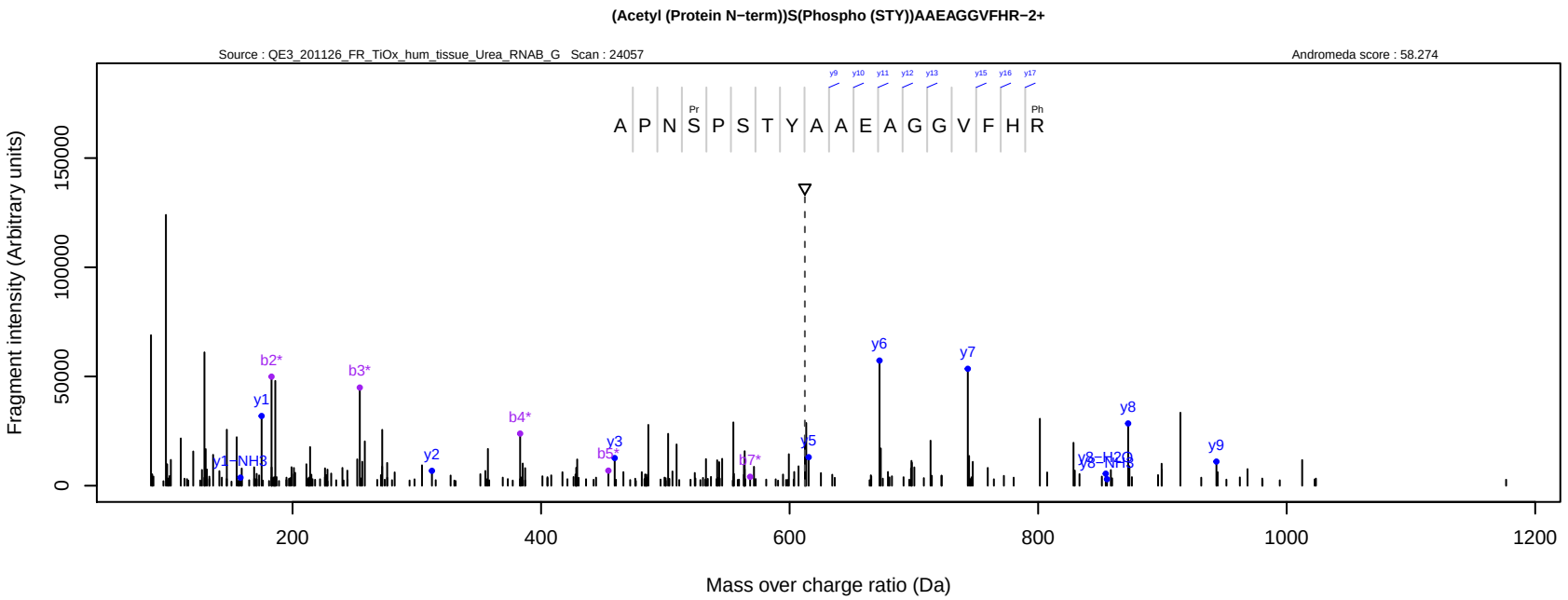
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54662

Andromeda score : 58.32




LADLYGS(Phospho (STY))KDTFDDDS−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35911
Andromeda score : 58.32
L A D L Y G S P S T Y K D T F D D D S
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

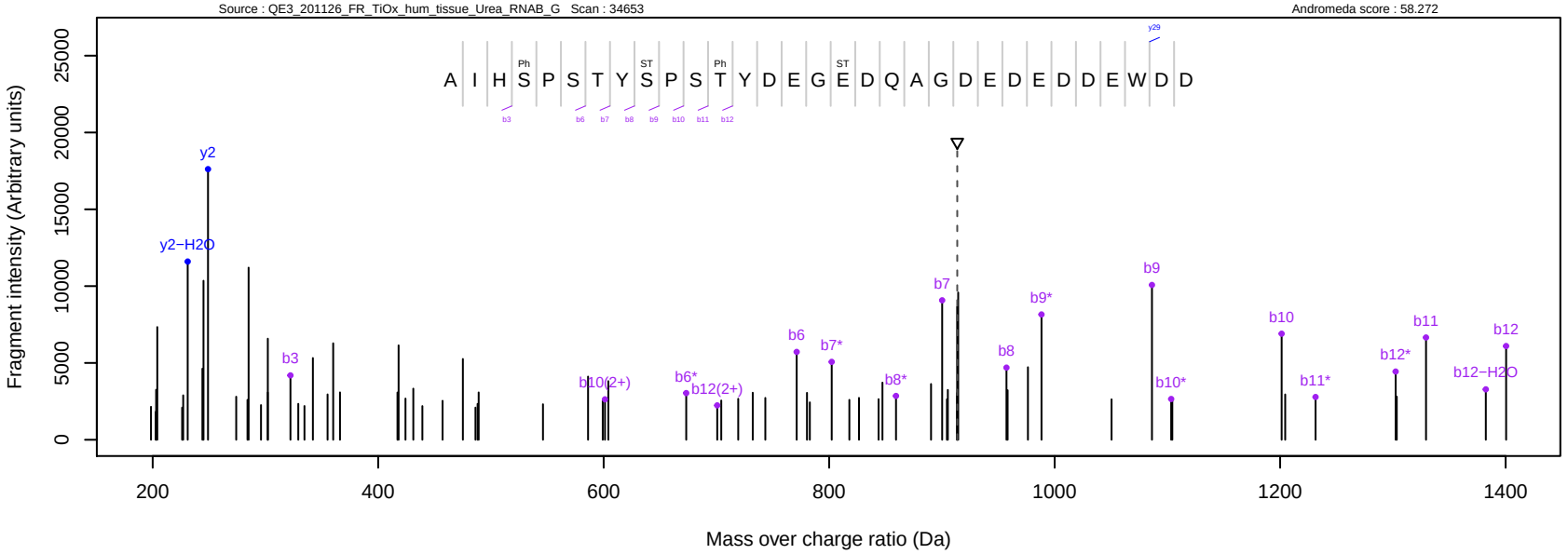

LLGPSAAADILQLSSS(Phospho (STY))LPLQSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 61074
Andromeda score : 58.294
L L G P S A A A D I L Q L S S S P S T Y L P L Q S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))S(Phospho (STY))AAEAGGVFHR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24057
Andromeda score : 58.274
A P N S P S T Y A A E A G G V F H R
Pr
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

AIHS(Phospho (STY))S(Phospho (STY))DEGEDQAGDEDEDDEWDD−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34653

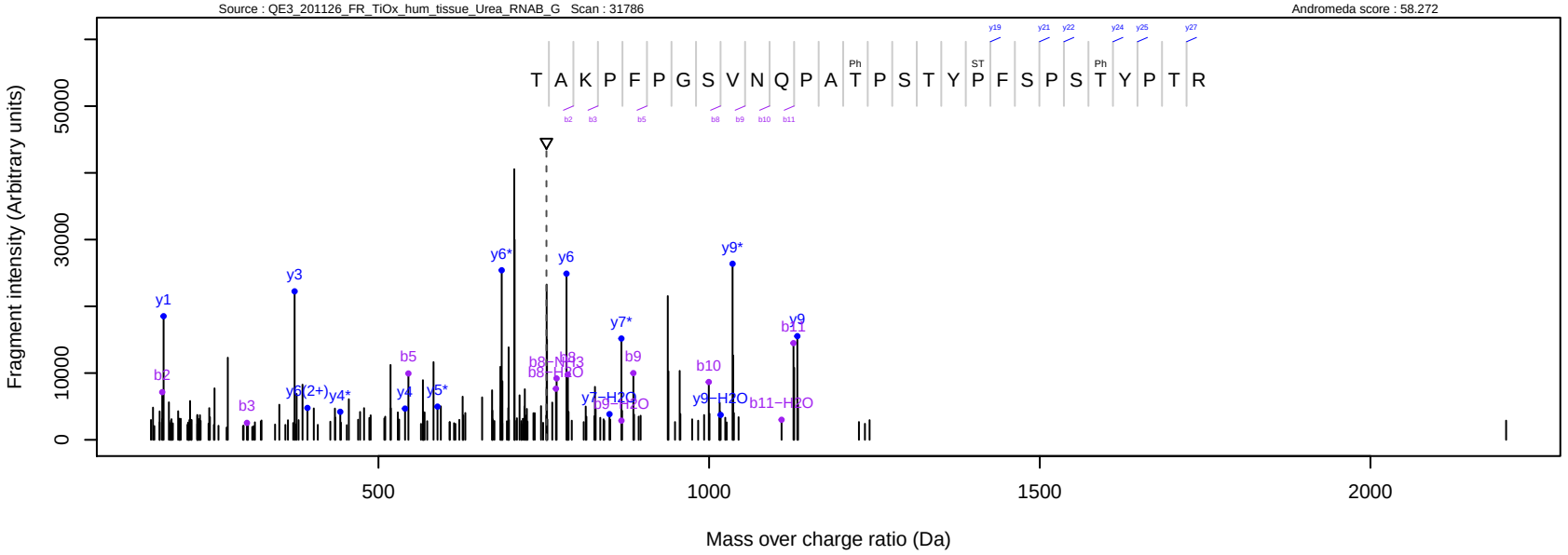
Andromeda score : 58.272



TAKPFPGSVNQPAT(Phospho (STY))PFS(Phospho (STY))PTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31786

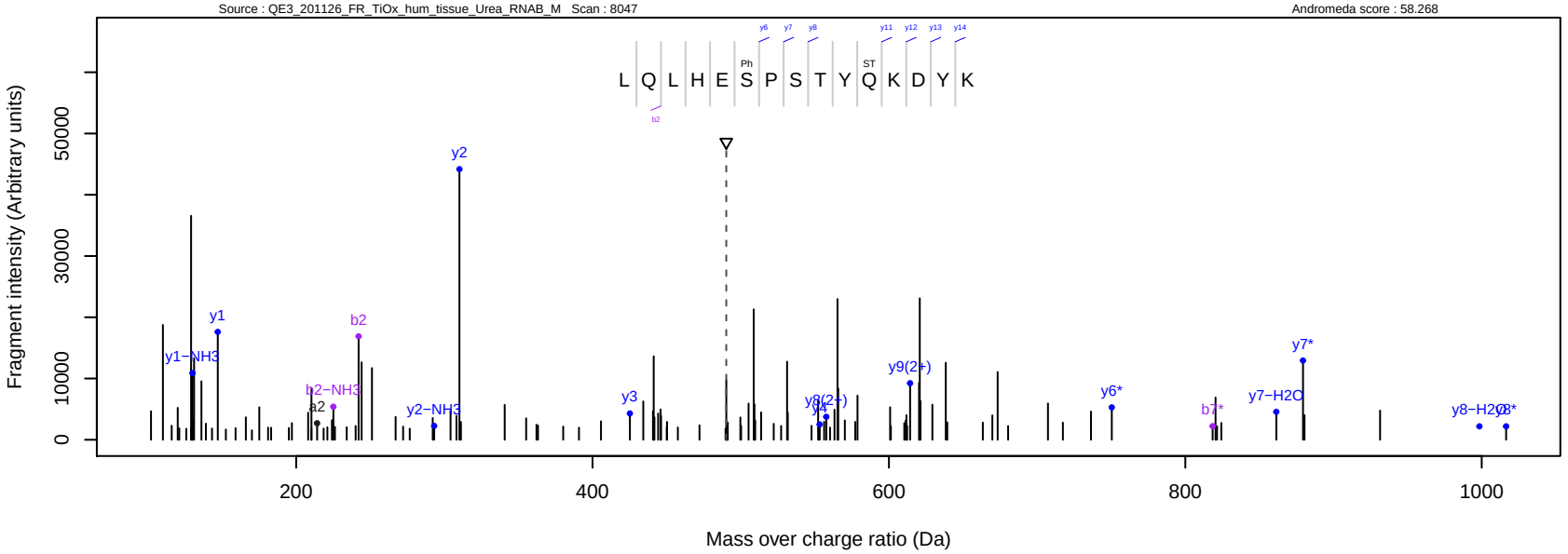
Andromeda score : 58.272



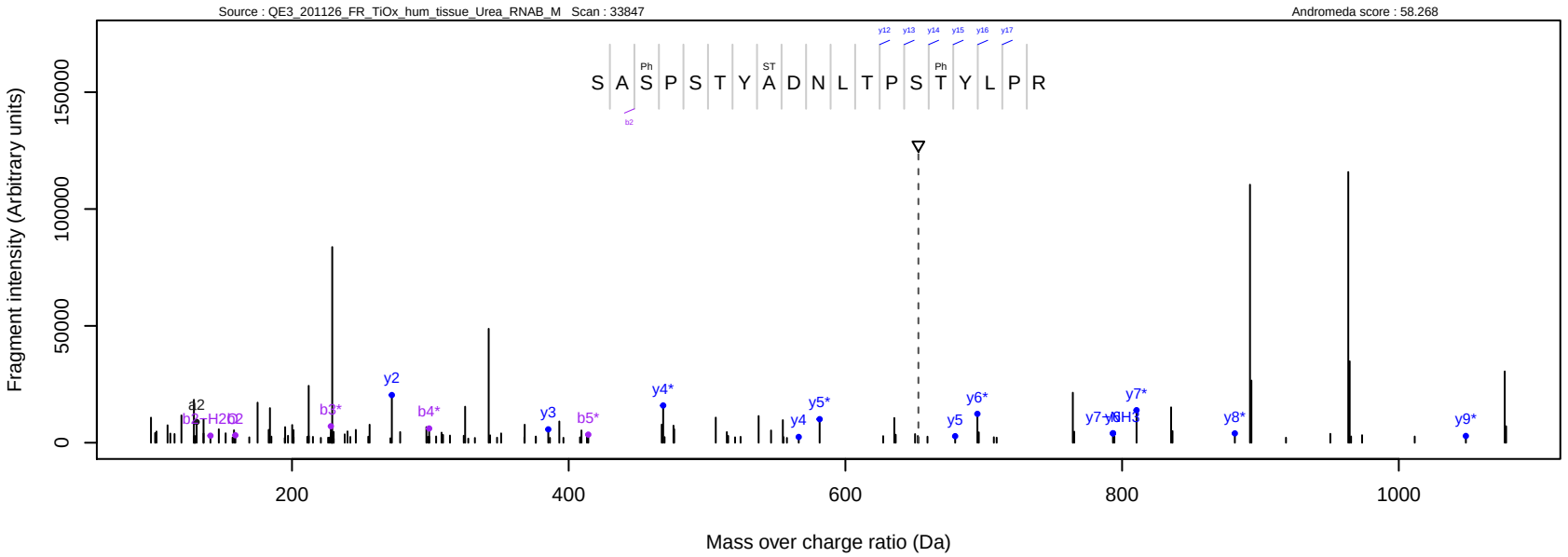
LQLHES(Phospho (STY))QKDYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8047

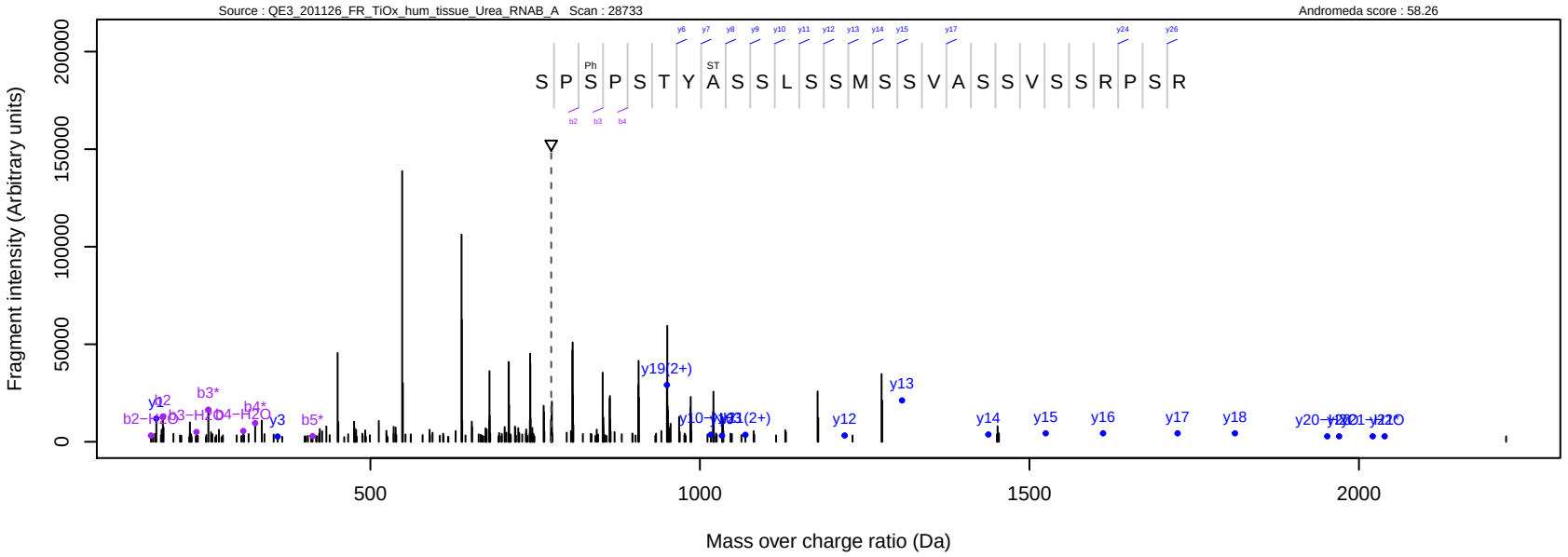
Andromeda score : 58.268



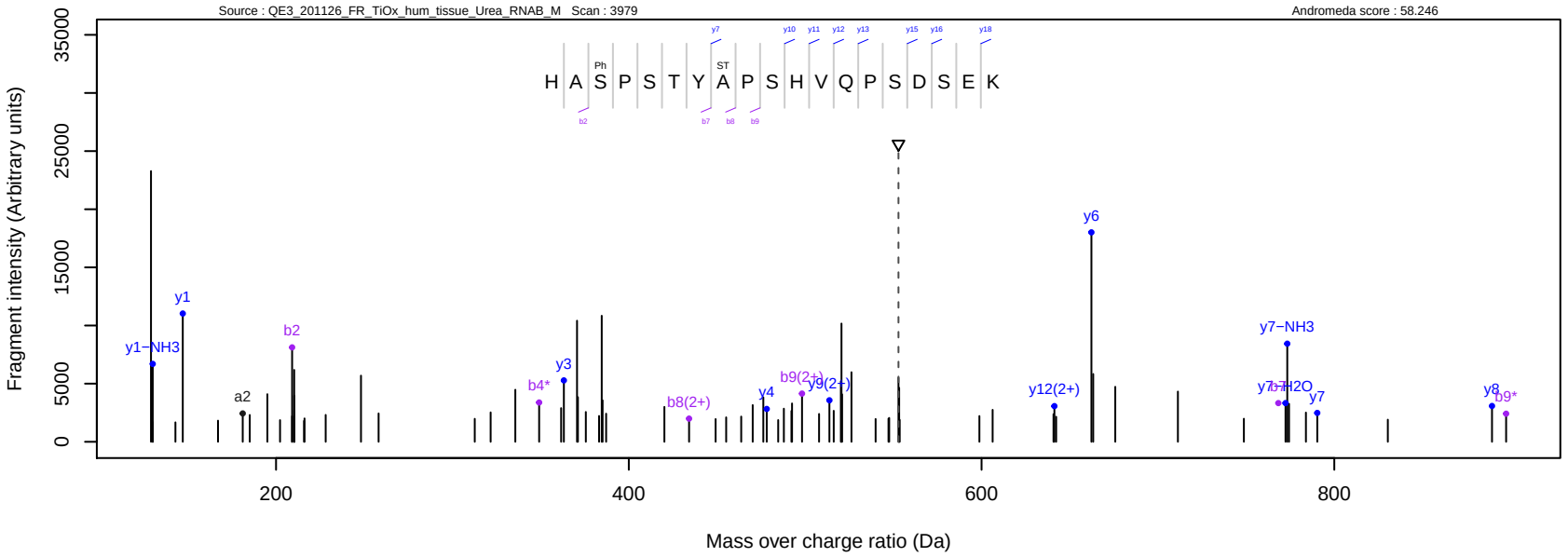
SAS(Phospho (STY))ADNLT(Phospho (STY))LPR−2+



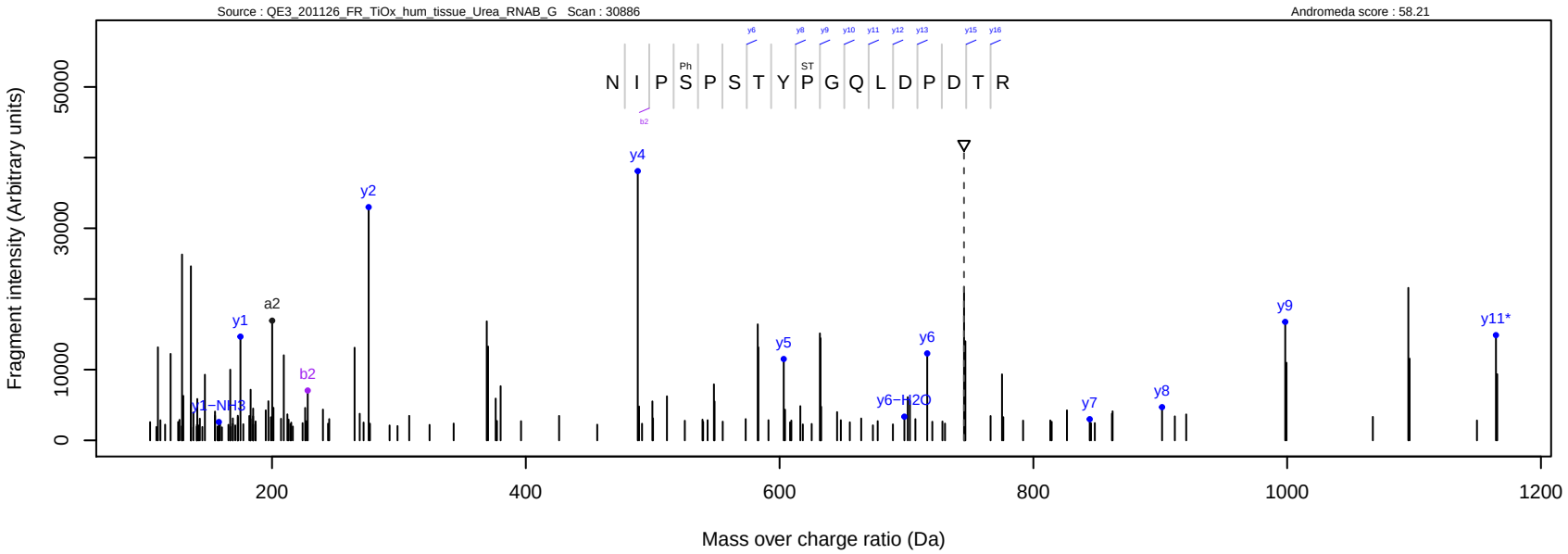
SPS(Phospho (STY))ASSLSSMSSVASSVSSRPSR−3+



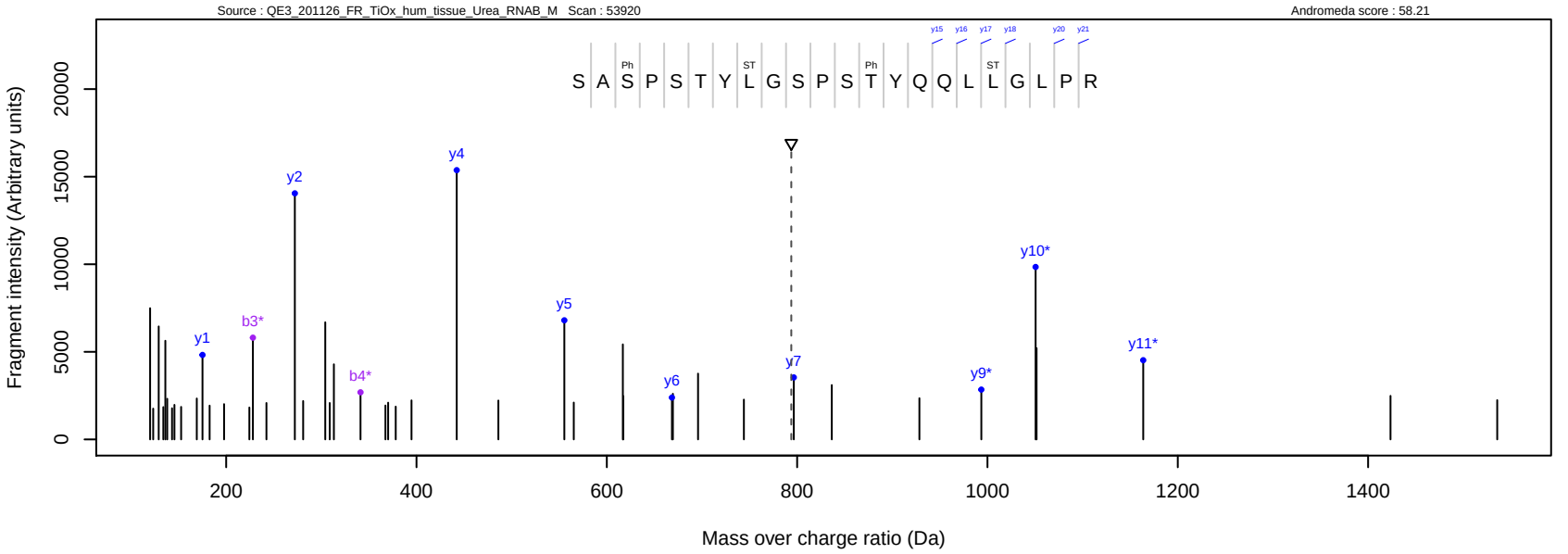
HAS(Phospho (STY))APSHVQPSDSEK−3+



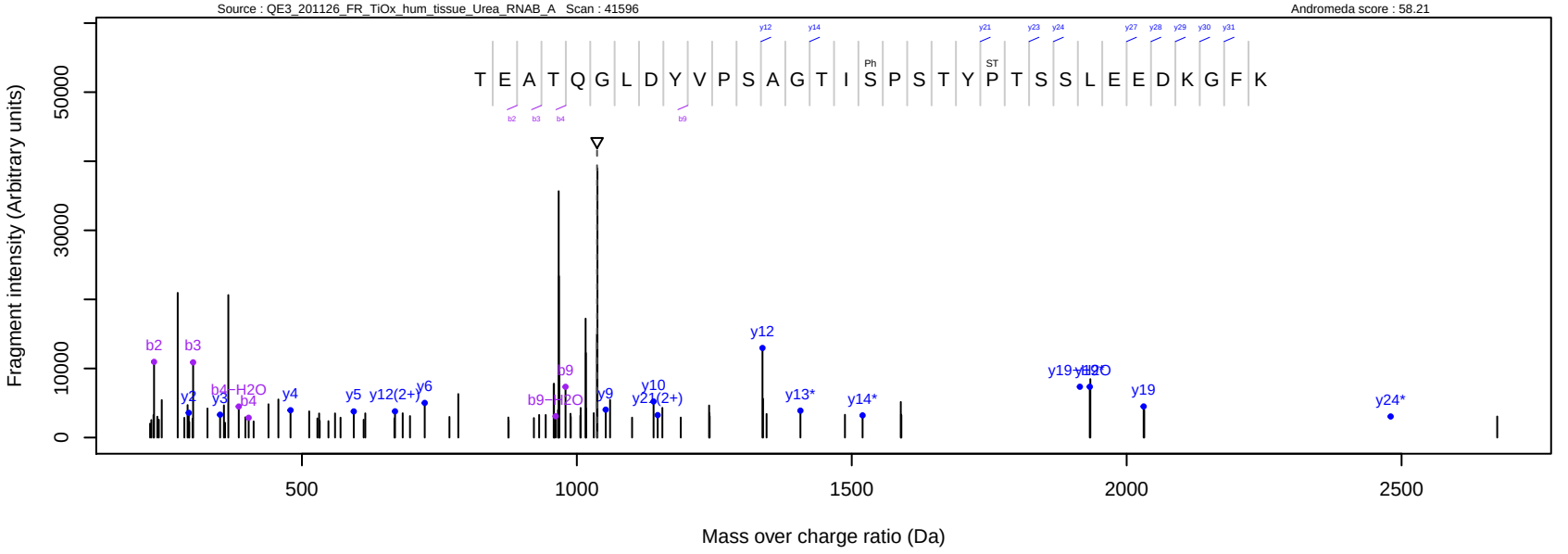
NIPS(Phospho (STY))PGQLDPDTR−2+



SAS(Phospho (STY))LGS(Phospho (STY))QQLLGLPR−2+



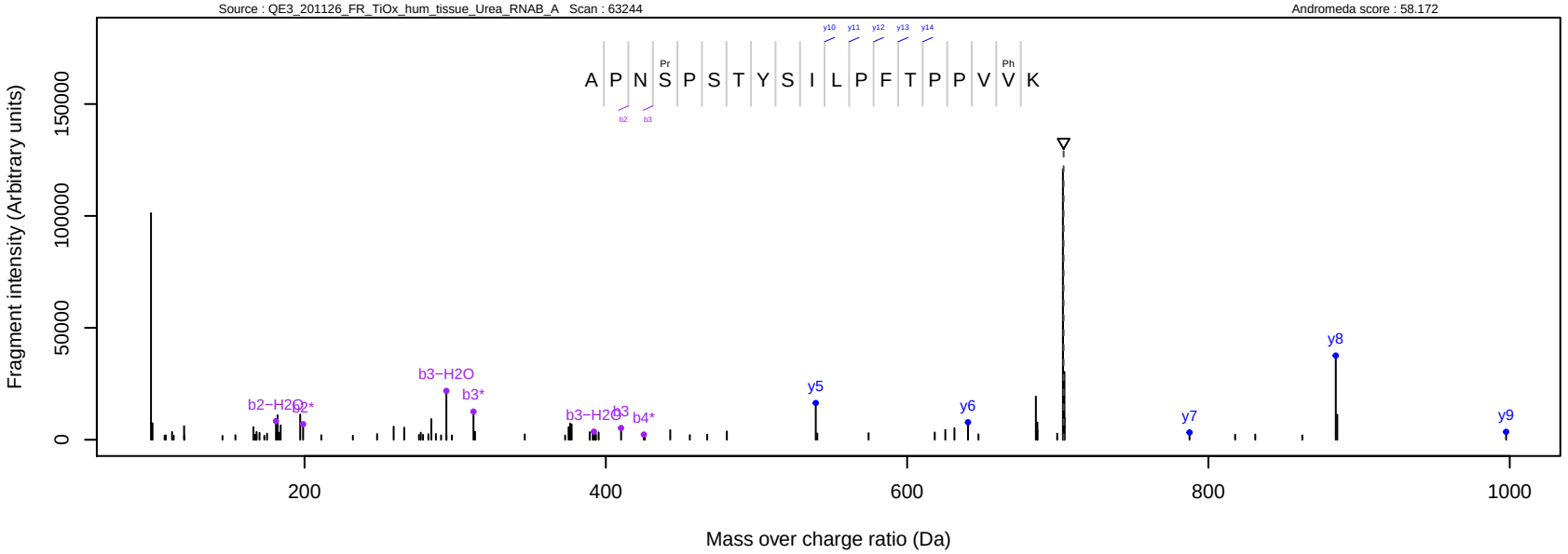
TEATQGLDYVPSAGTIS(Phospho (STY))PTSSLEEDKGFK−3+



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 63244

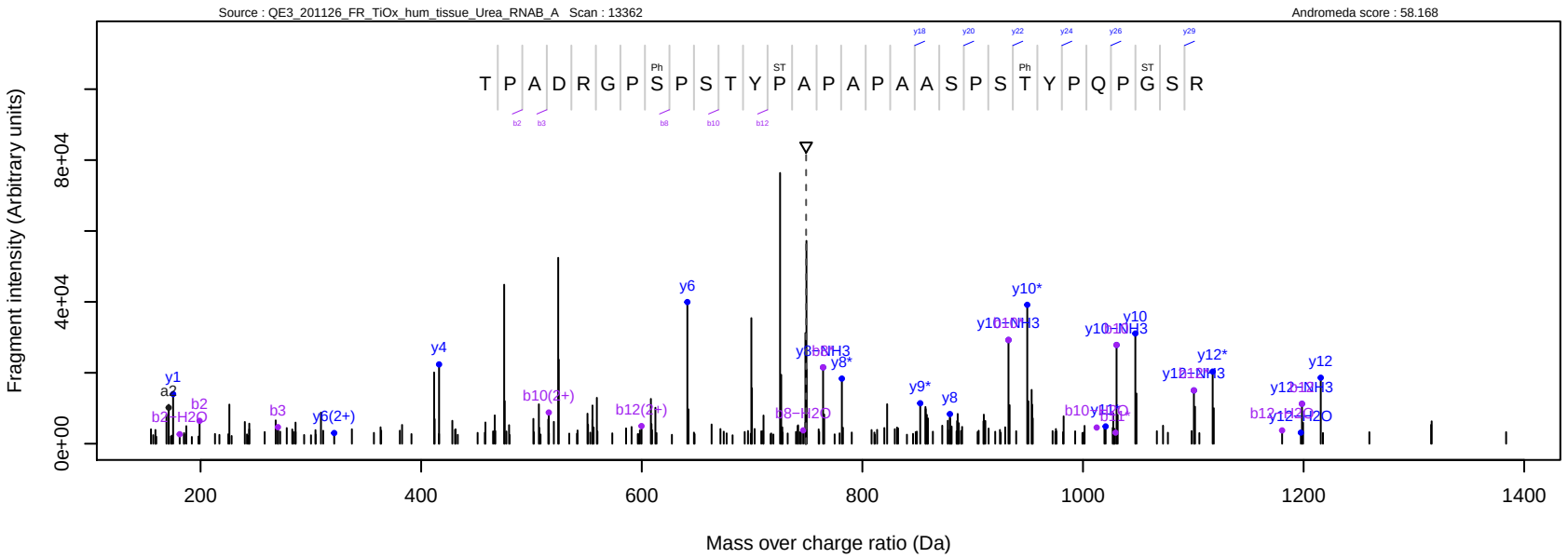
Andromeda score : 58.172



TPADRGPS(Phospho (STY))PAPAPAAS(Phospho (STY))PQPGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13362

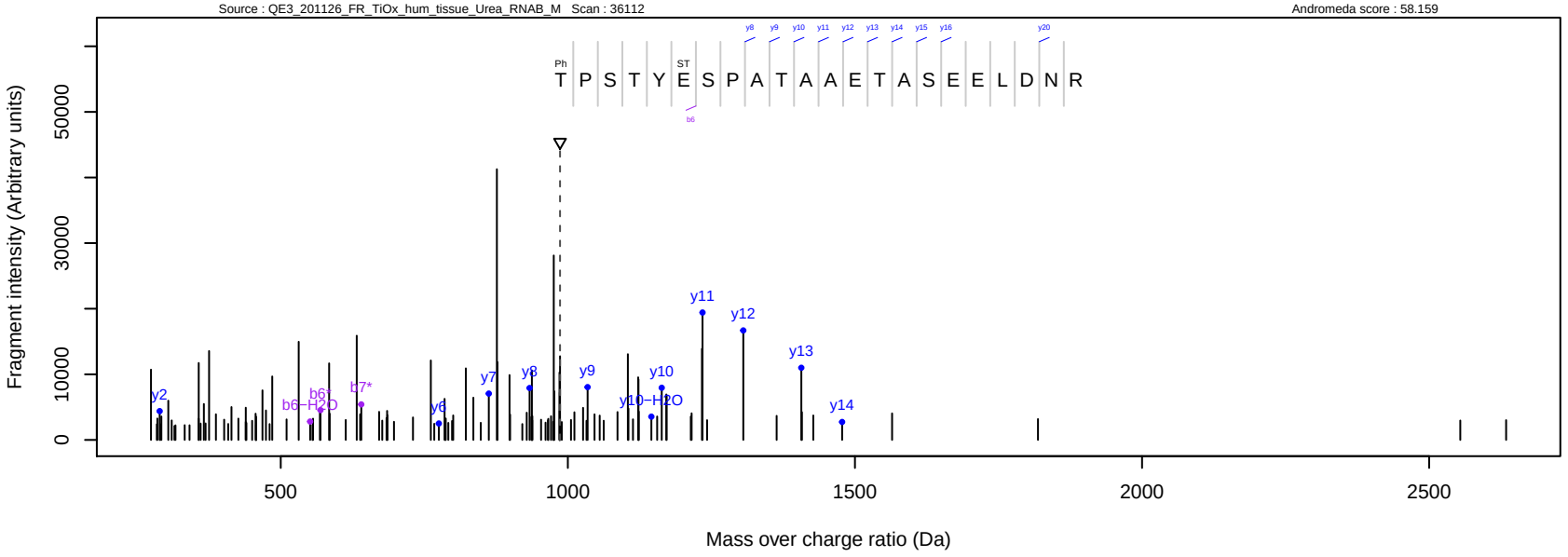
Andromeda score : 58.168



T(Phospho (STY))ESPATAAETASEELDNR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36112

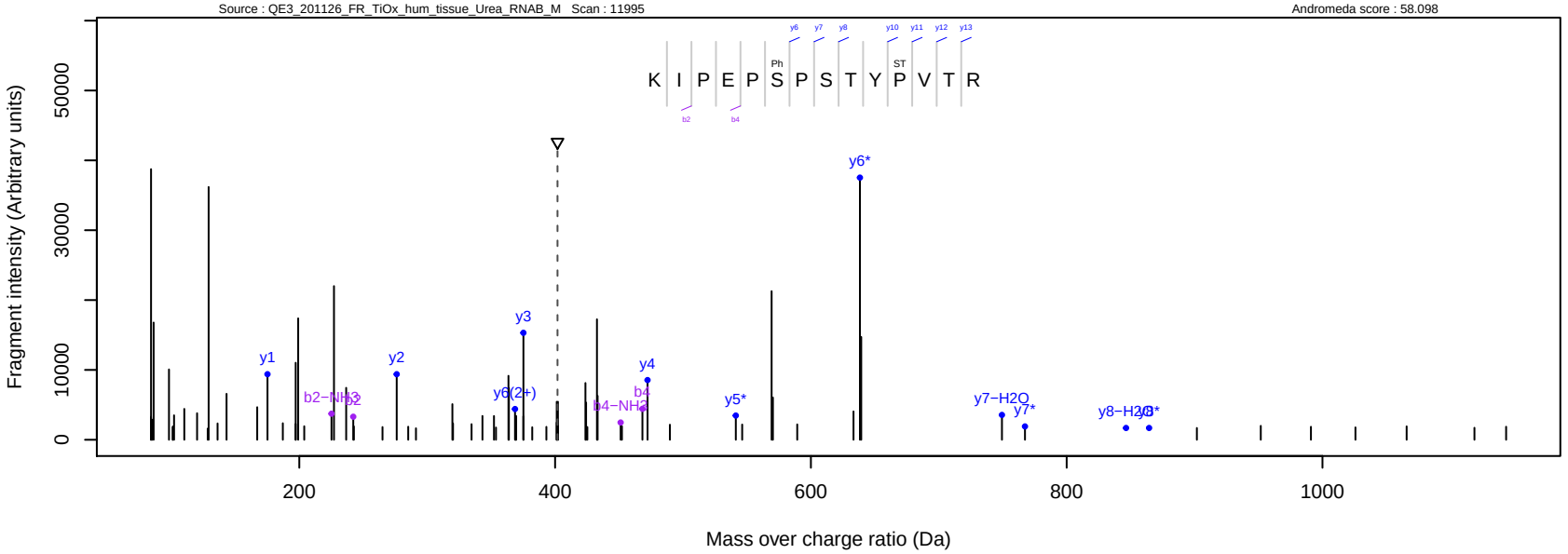
Andromeda score : 58.159



KIPEPS(Phospho (STY))PVTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11995

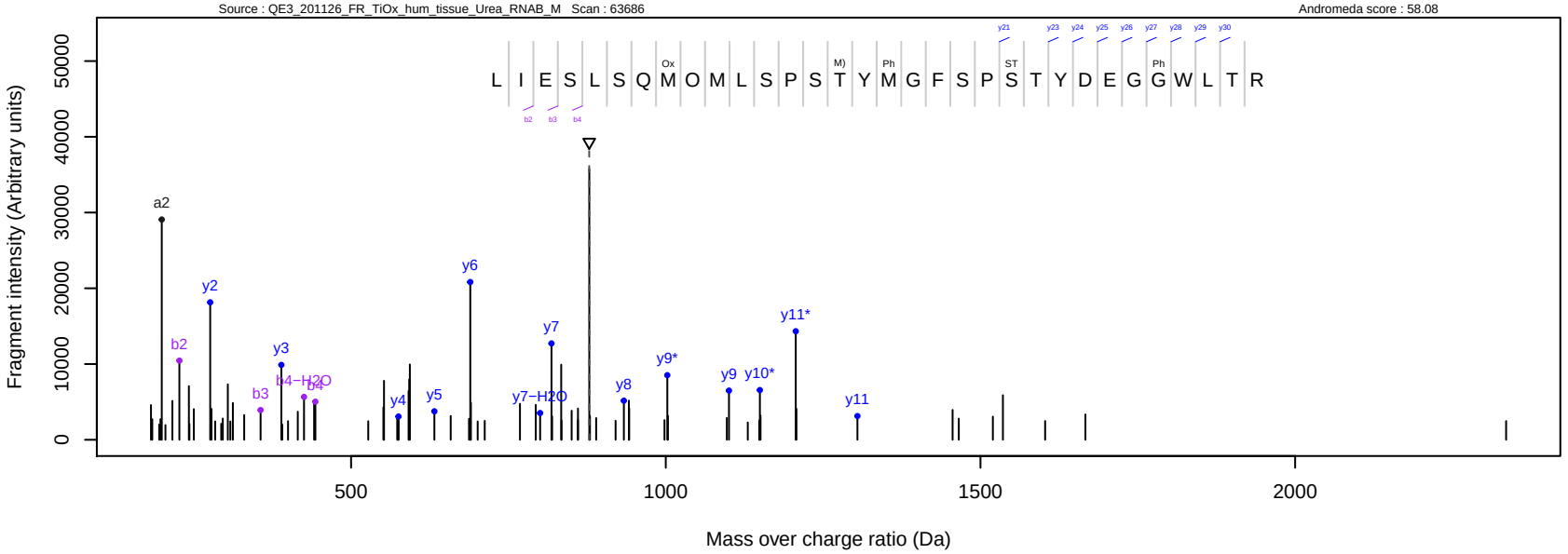
Andromeda score : 58.098



LIESLSQM(Oxidation (M))LS(Phospho (STY))MGFS(Phospho (STY))DEGGWLTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63686

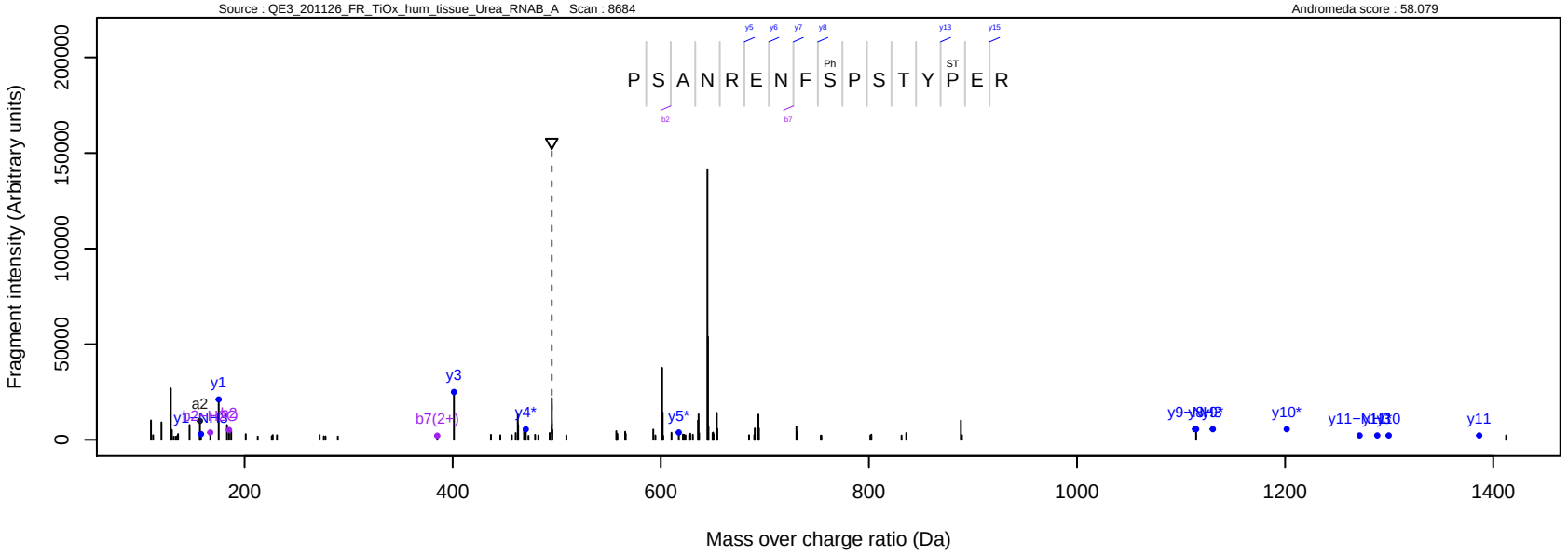
Andromeda score : 58.08



PSANRENFS(Phospho (STY))PER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8684

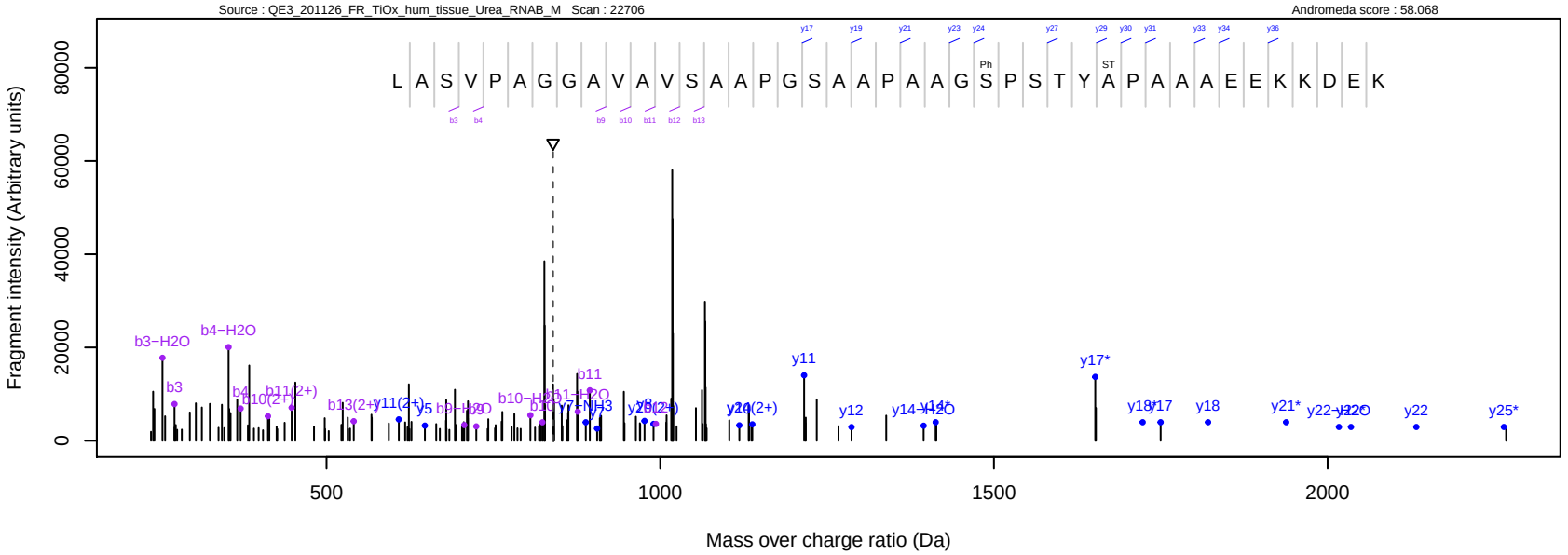
Andromeda score : 58.079



LASVPAGGAVAVSAAPGSAAPAAGS(Phospho (STY))APAAAEEKKDEK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22706

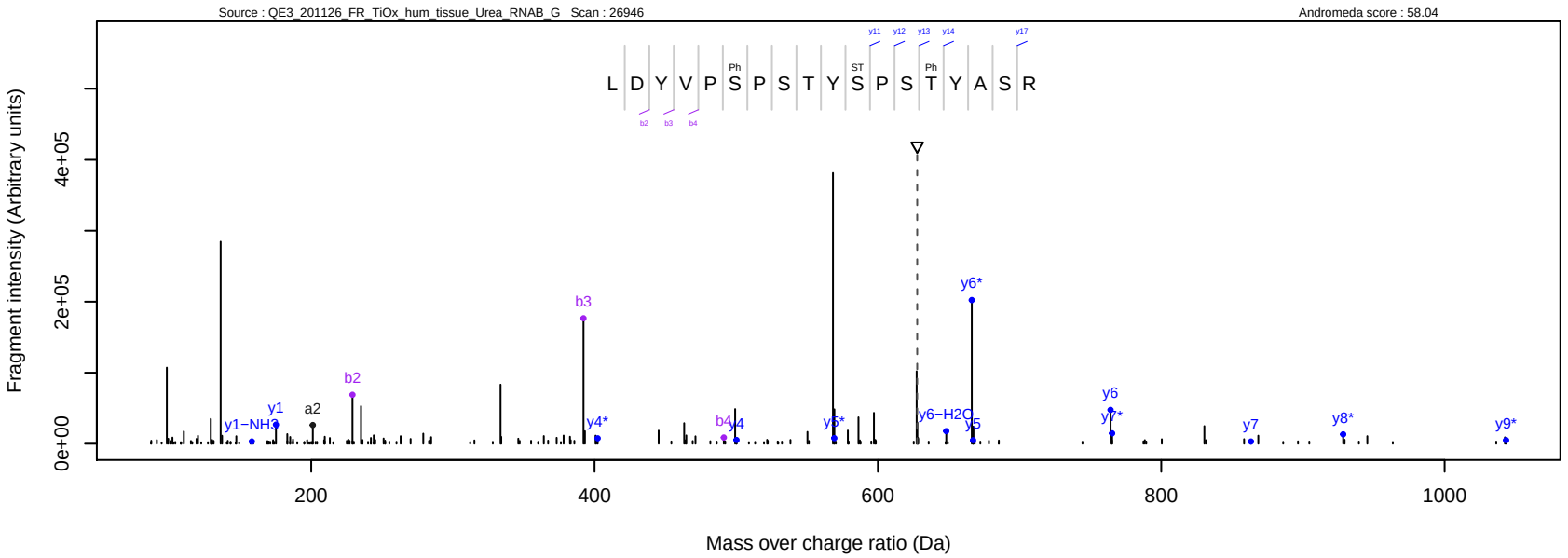
Andromeda score : 58.068



LDYVPS(Phospho (STY))S(Phospho (STY))ASR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26946

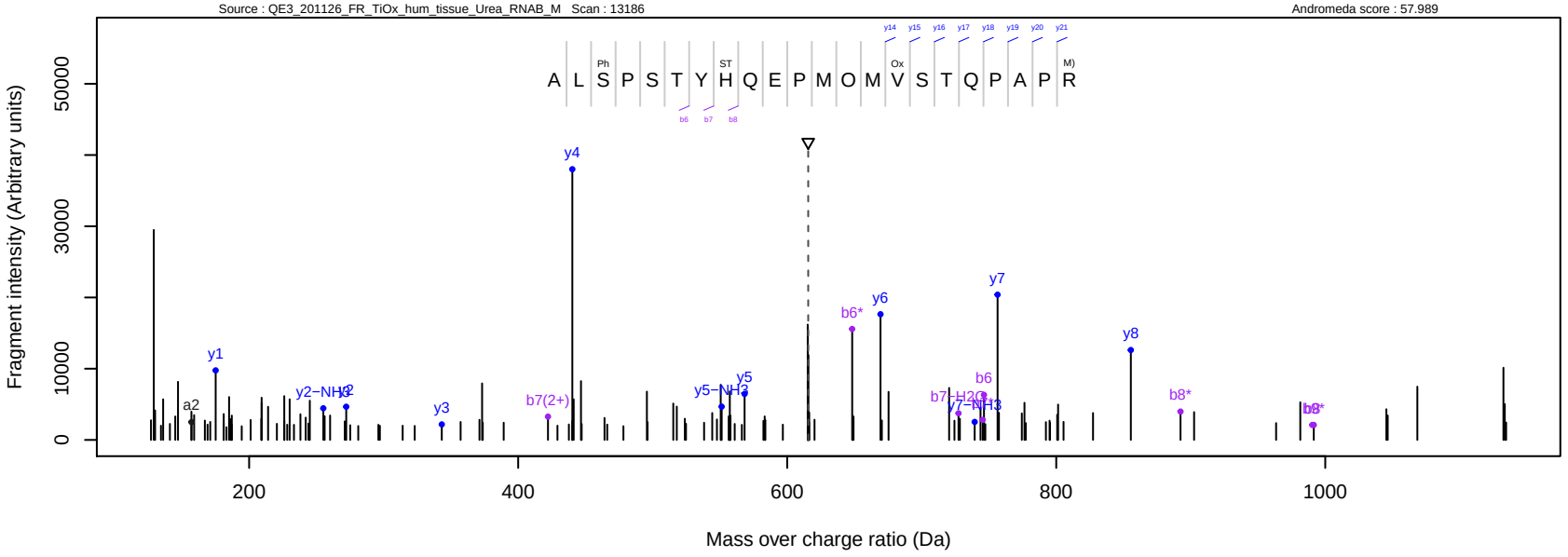
Andromeda score : 58.04



ALS(Phospho (STY))HQEPM(Oxidation (M))VSTQPAPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13186

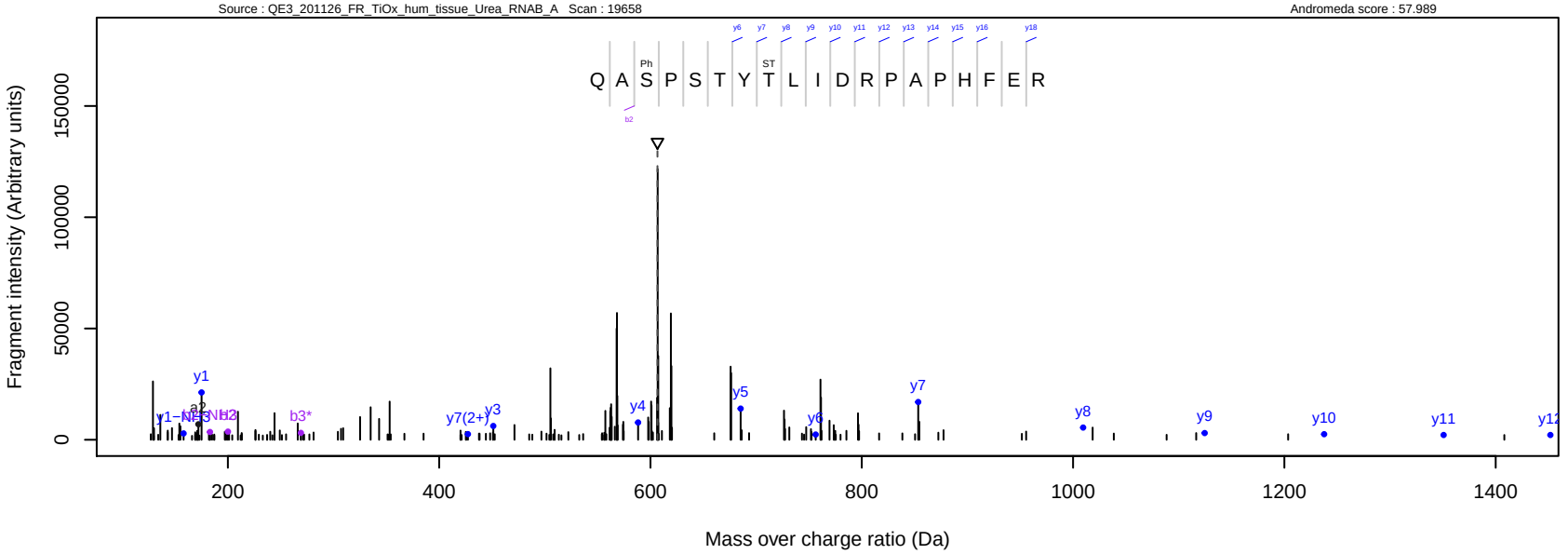
Andromeda score : 57.989



QAS(Phospho (STY))TLIDRPAPHFER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19658

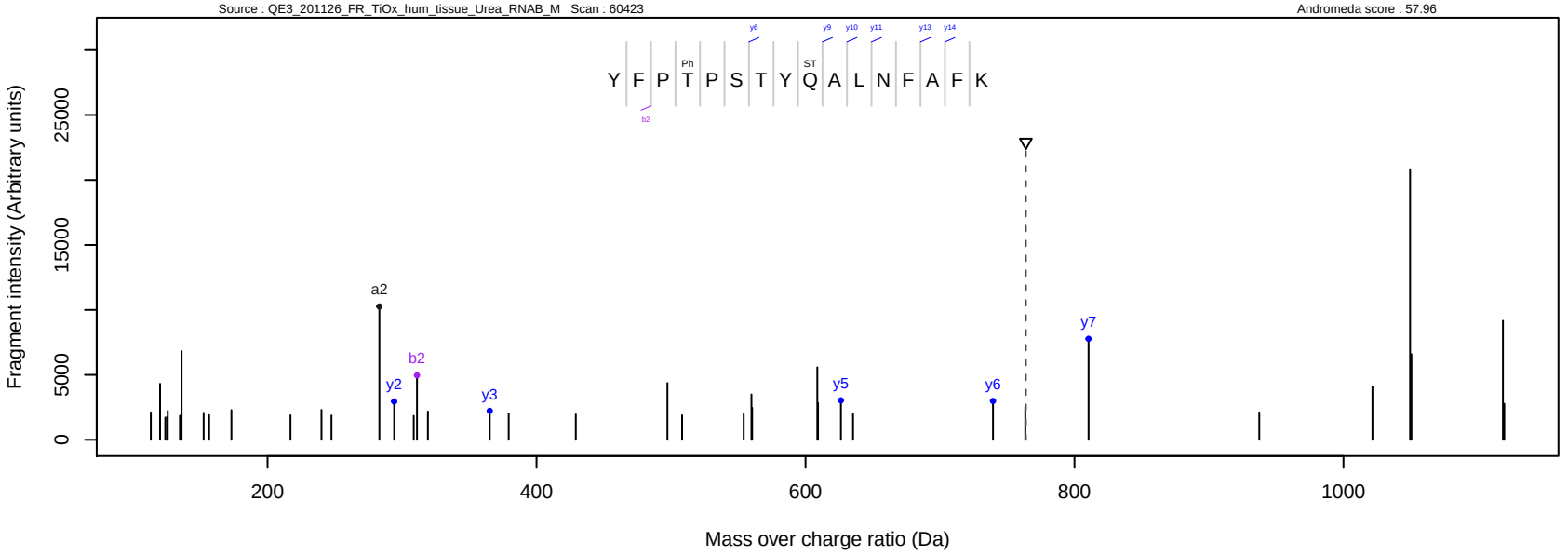
Andromeda score : 57.989



YFPT(Phospho (STY))QALNFAFK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 60423

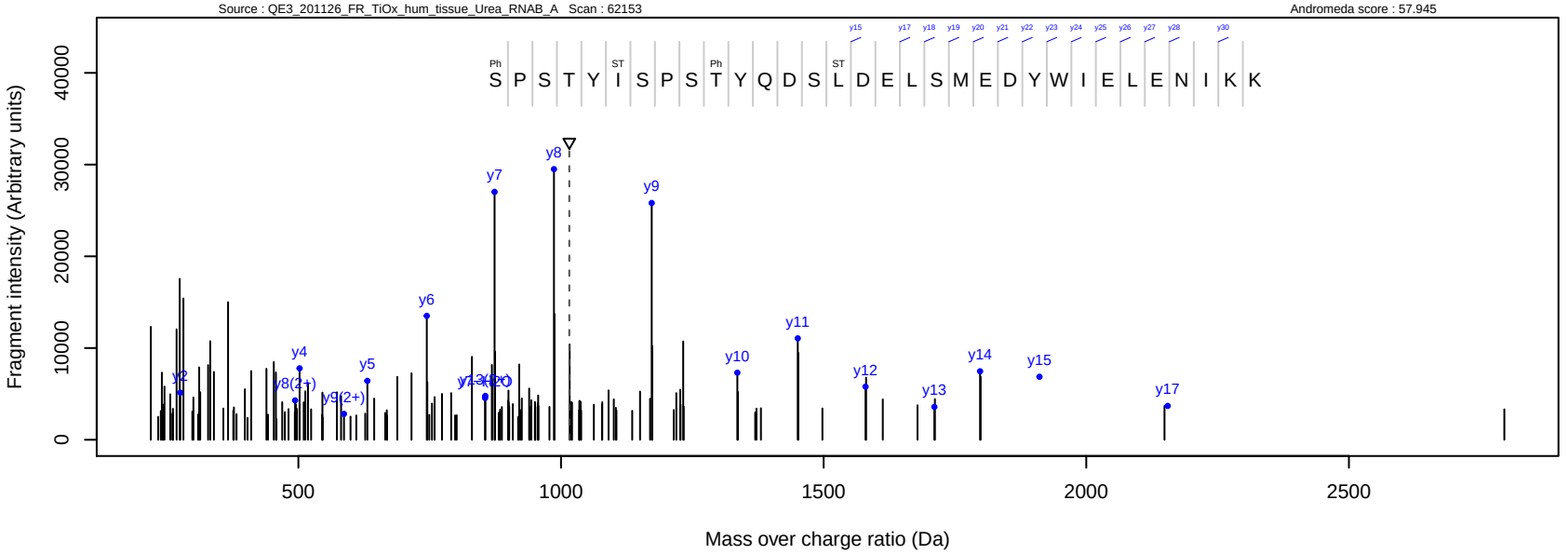
Andromeda score : 57.96

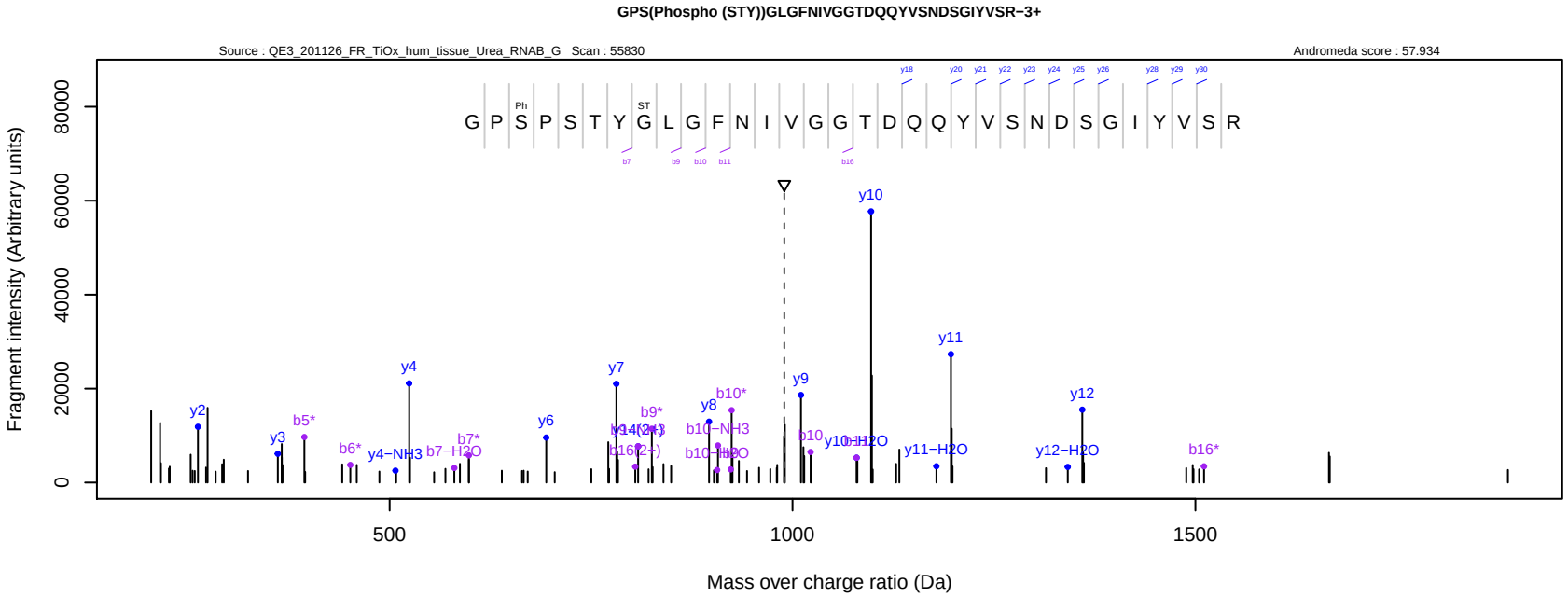


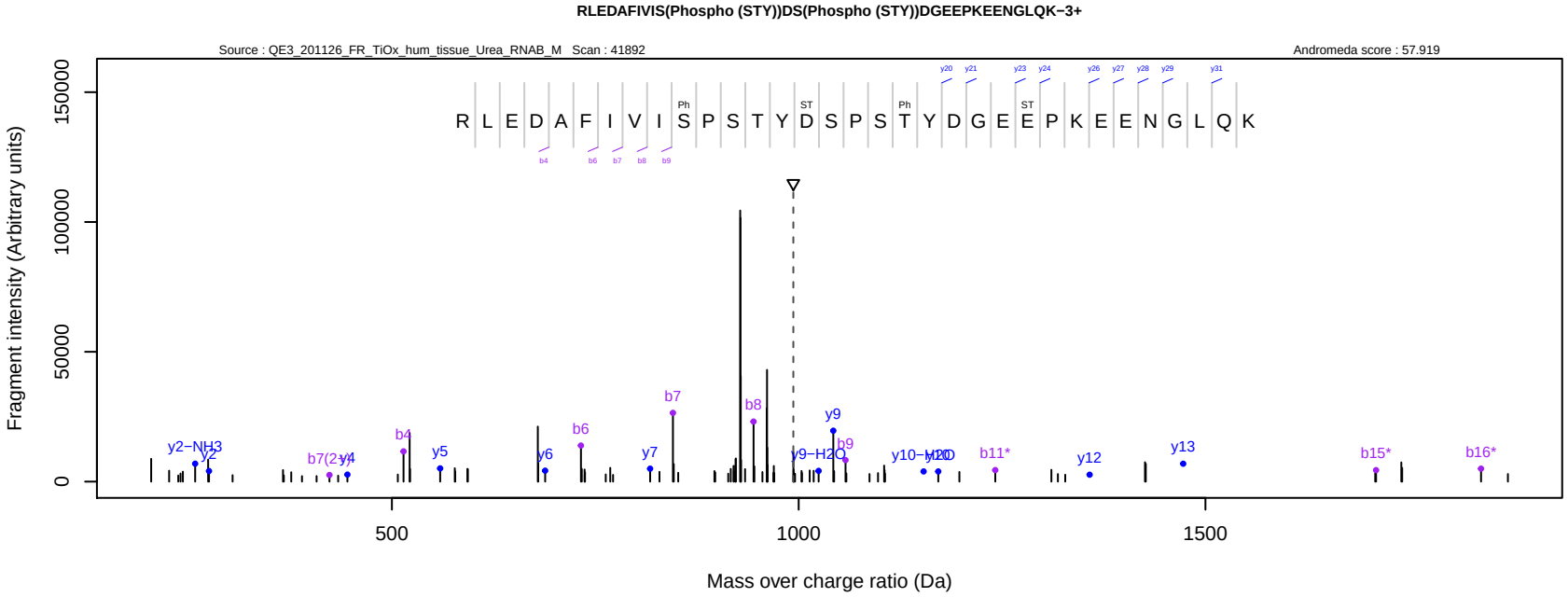
S(Phospho (STY))IS(Phospho (STY))QDSLDELSMEDYWIELENIKK−3+

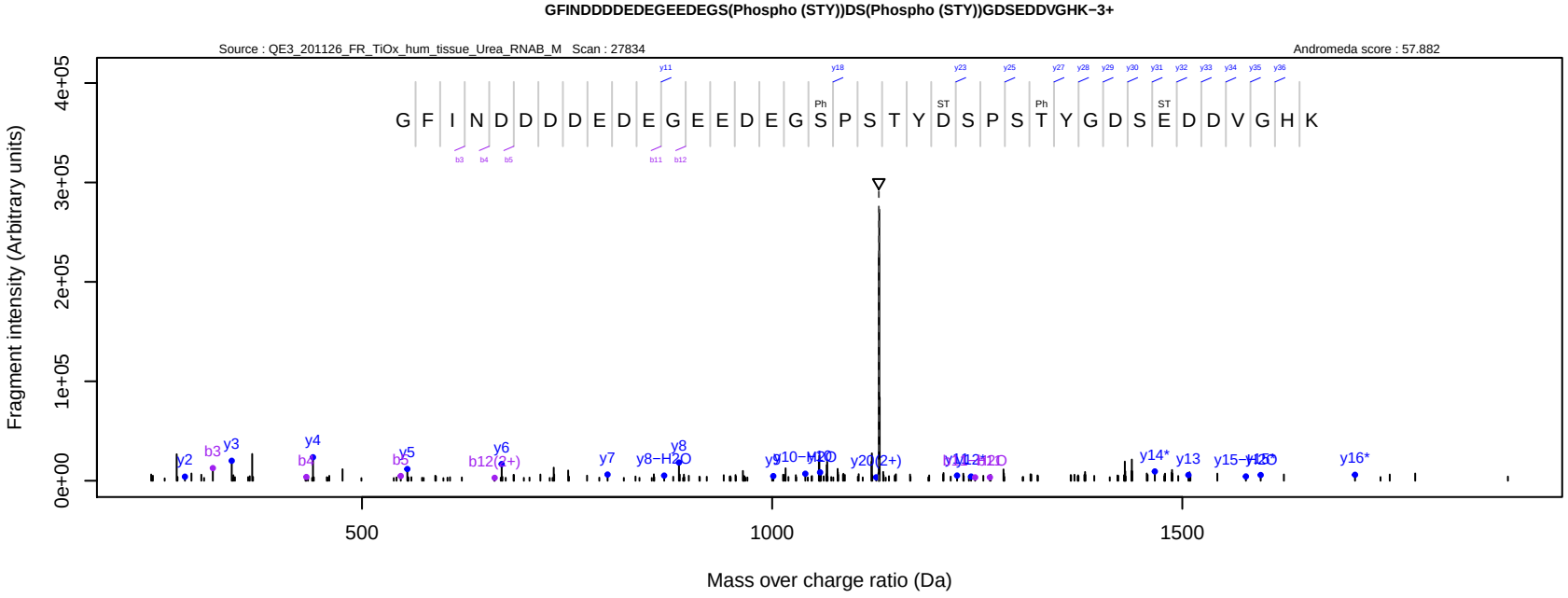
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62153

Andromeda score : 57.945




GPS(Phospho (STY))GLGFNIVGGTDQQYVSNDSGIYVSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55830
Andromeda score : 57.934
G P S P S T Y G L G F N I V G G T D Q Q Y V S N D S G I Y V S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

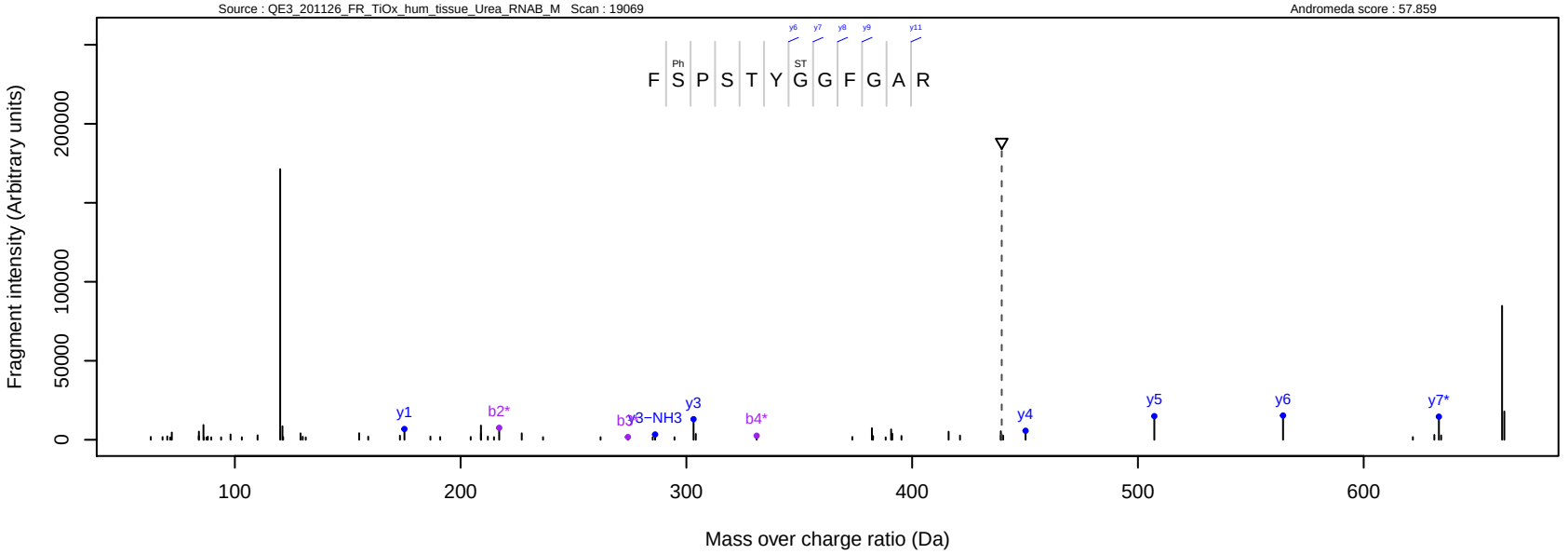

RLEDAFIVIS(Phospho (STY))DS(Phospho (STY))DGEEPKEENGLQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41892
Andromeda score : 57.919
R L E D A F I V I S P S T Y D S P S T Y D G E E P K E E N G L Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GFINDDDDEDEGEEDEGS(Phospho (STY))DS(Phospho (STY))GDSEDDVGHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27834
Andromeda score : 57.882
G F I N D D D D E D E G E E D E G S P S T Y D S P S T Y G D S E D D V G H K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FS(Phospho (STY))GGFGAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19069

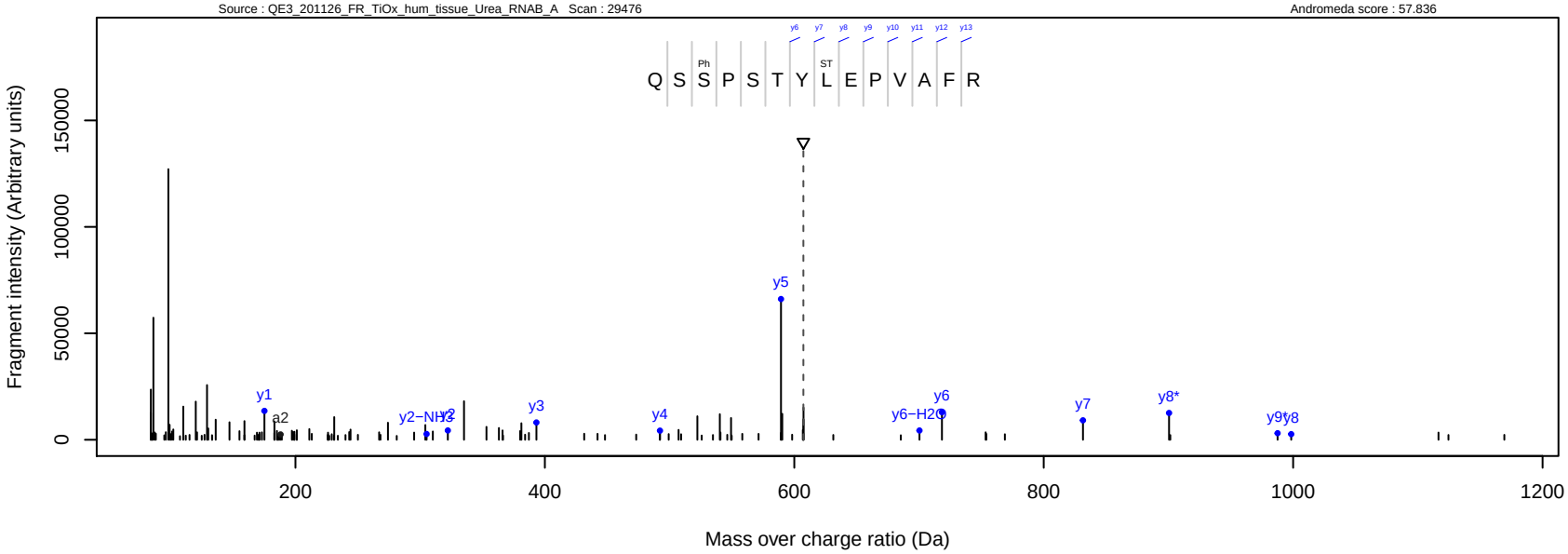
Andromeda score : 57.859



QSS(Phospho (STY))LEPVAFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29476

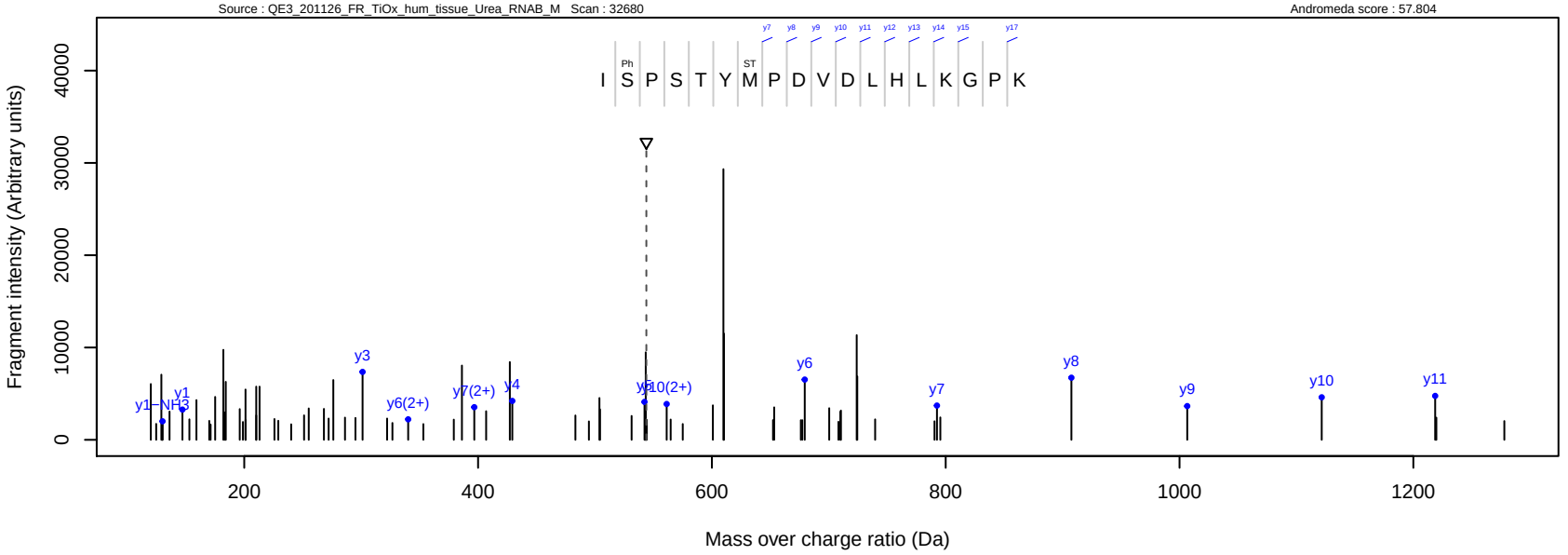
Andromeda score : 57.836



IS(Phospho (STY))MPDVDLHLKGPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32680

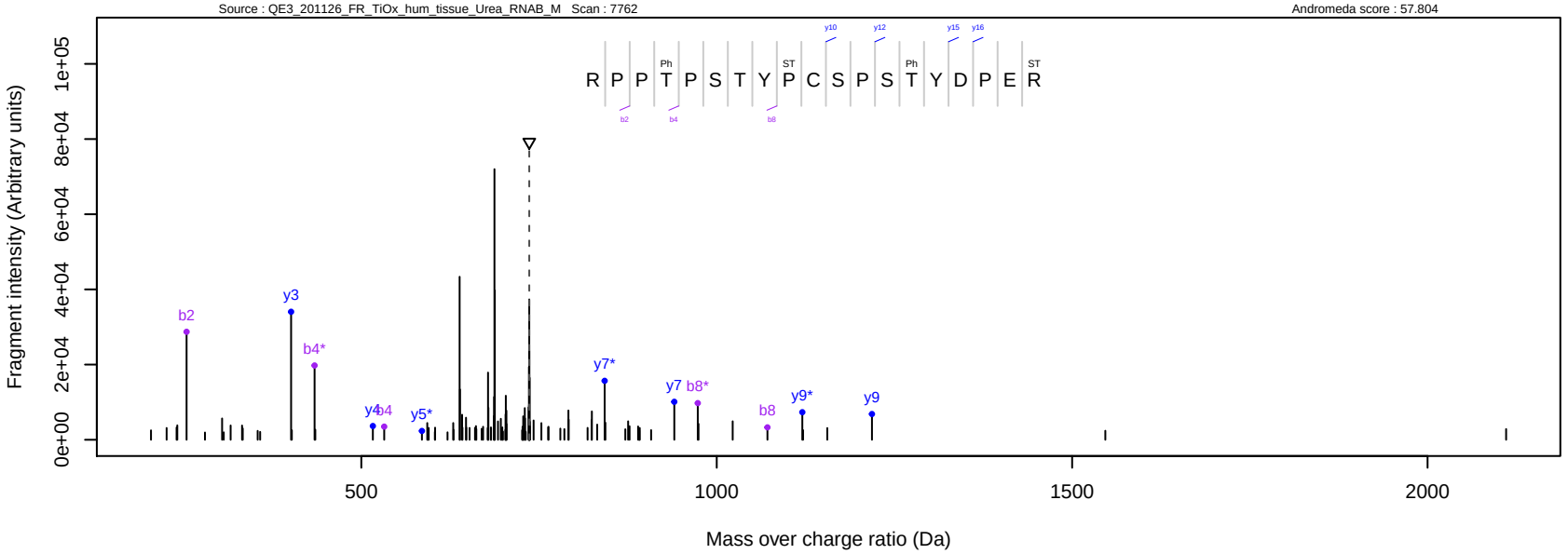
Andromeda score : 57.804



RPPT(Phospho (STY))PCS(Phospho (STY))DPER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7762

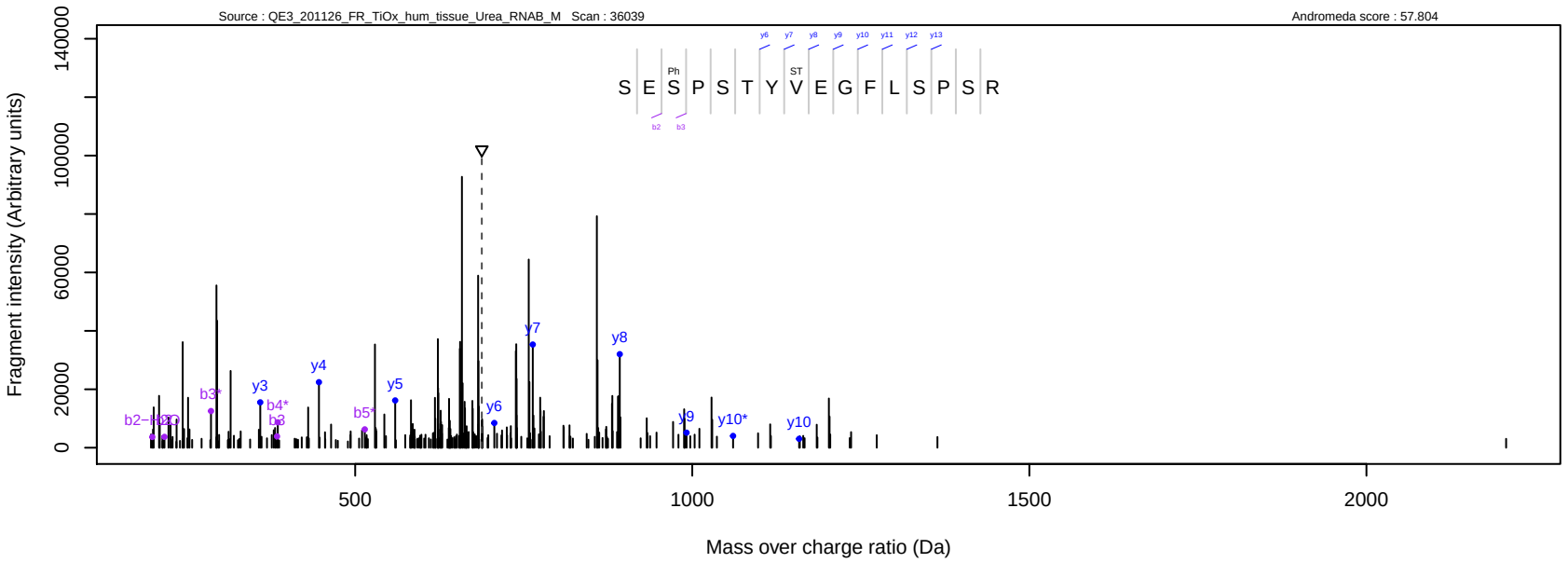
Andromeda score : 57.804



SES(Phospho (STY))VEGFLSPSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36039

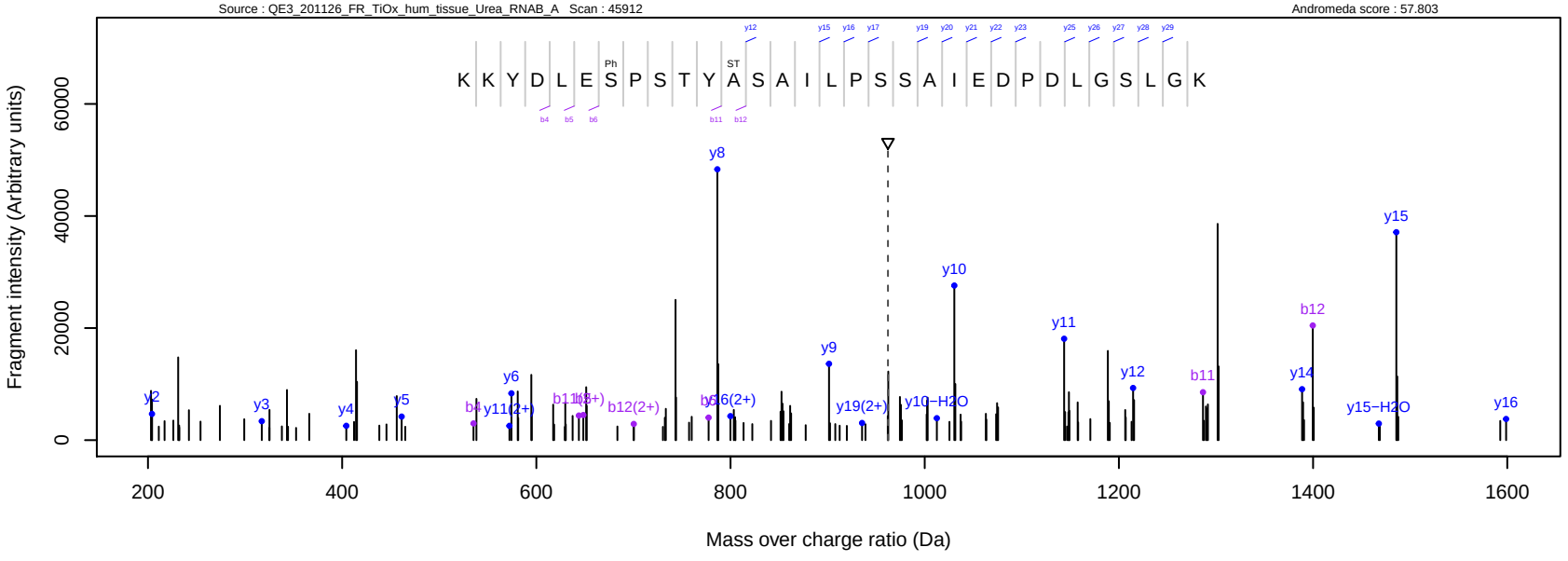
Andromeda score : 57.804



KKYDLES(Phospho (STY))ASAILPSSAIEDPDLGSLGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 45912

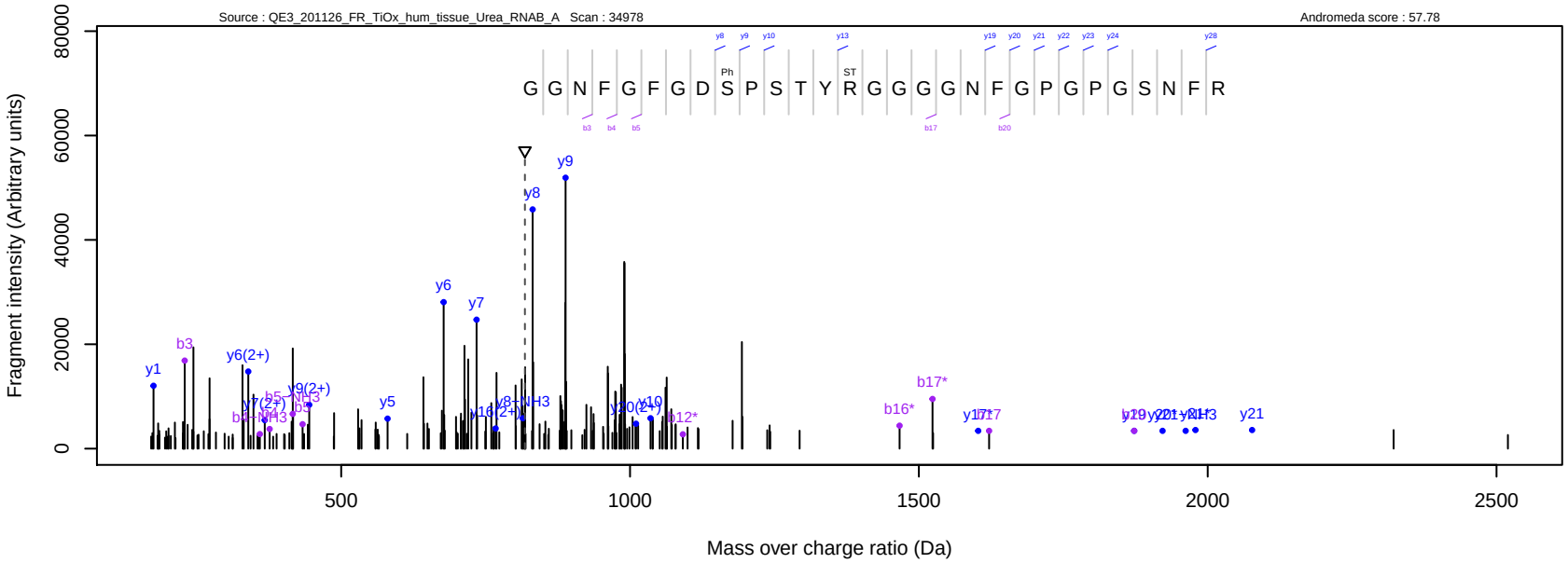
Andromeda score : 57.803



GGNFGFGDS(Phospho (STY))RGGGGNFGPGPGSNFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34978

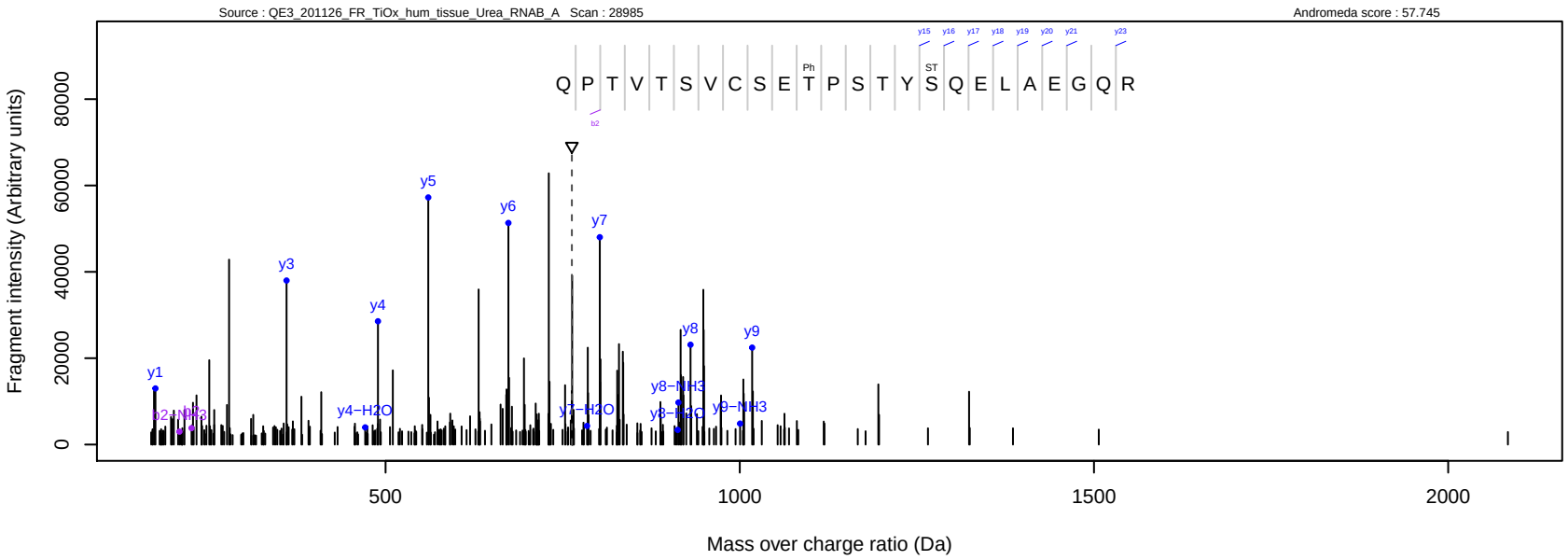
Andromeda score : 57.78



QPTVTSVCSET(Phospho (STY))SQELAEGQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28985

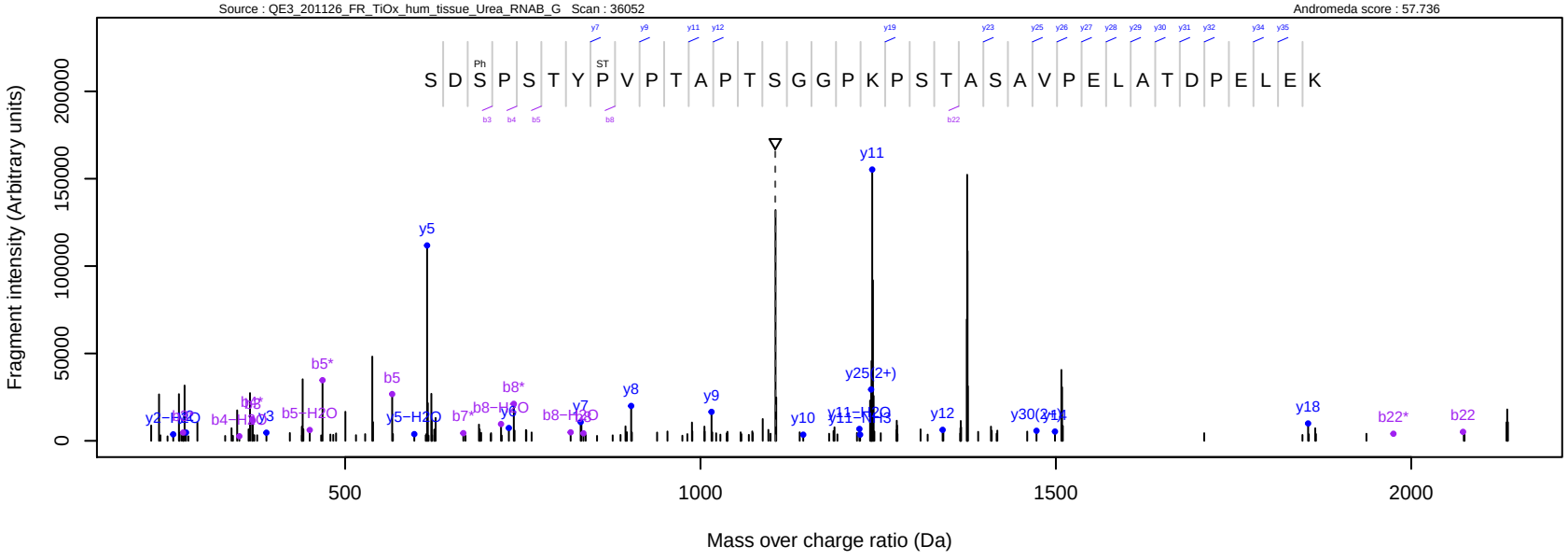
Andromeda score : 57.745



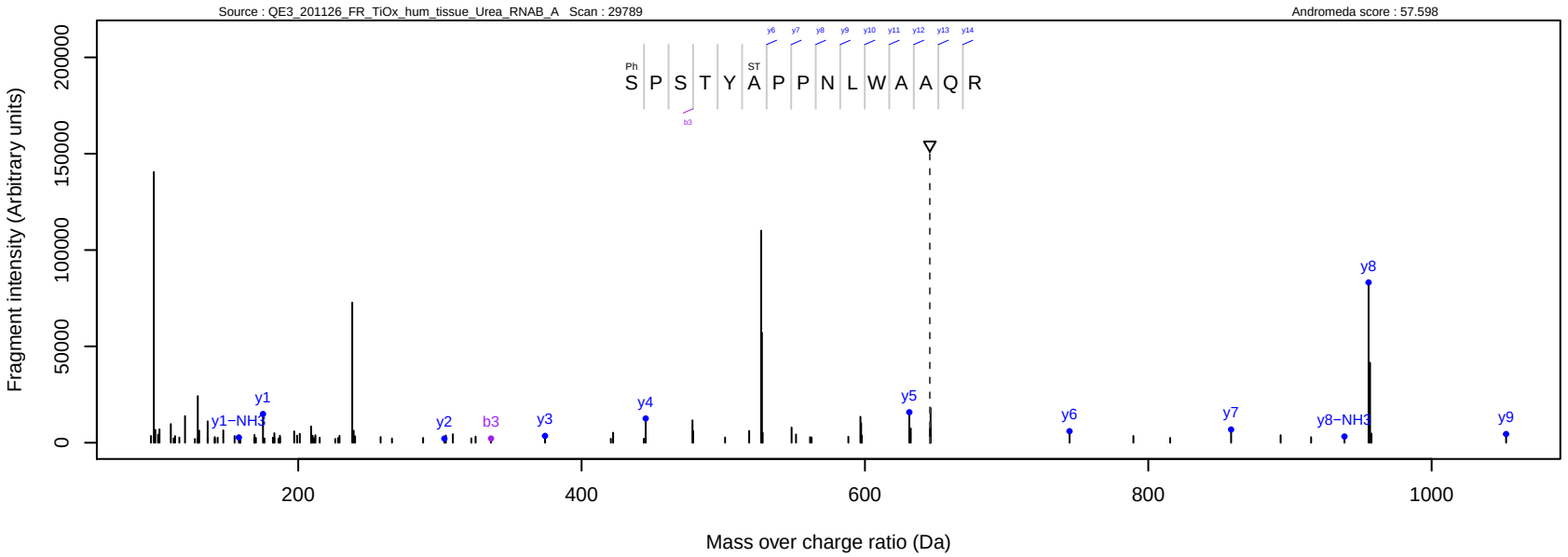
SDS(Phospho (STY))PVPTAPTSGGPKPSTASAVPELATDPELEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36052

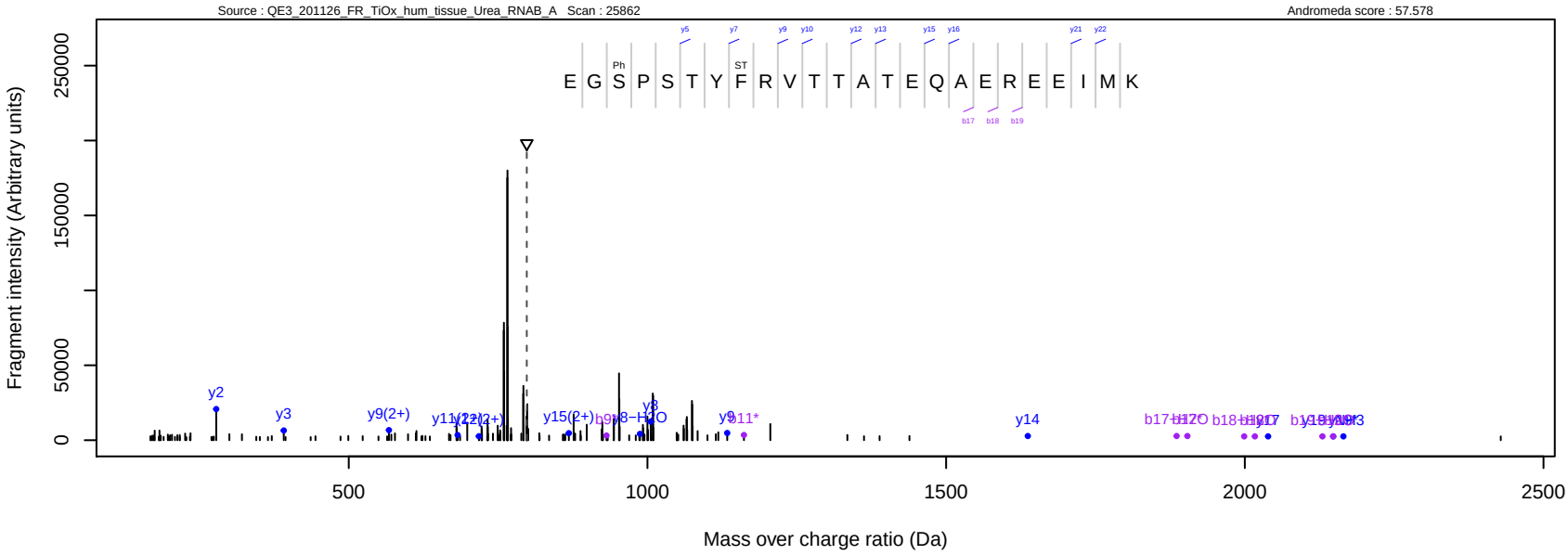
Andromeda score : 57.736



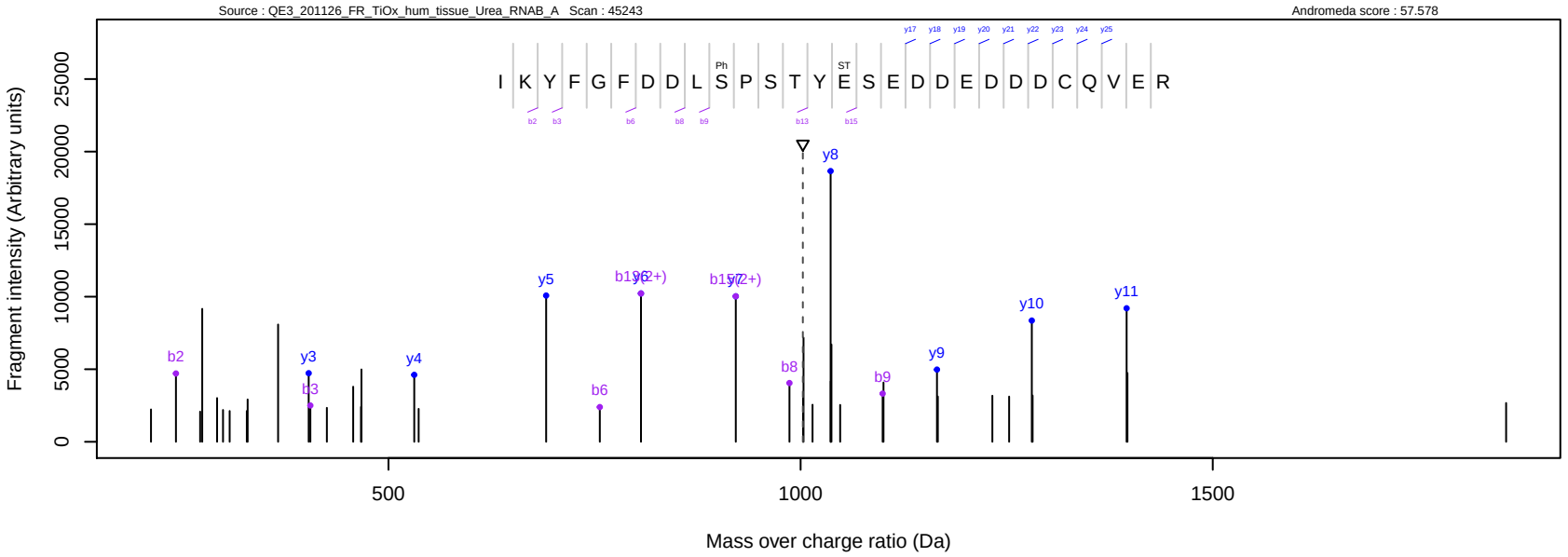
S(Phospho (STY))APPNLWAAQR−2+



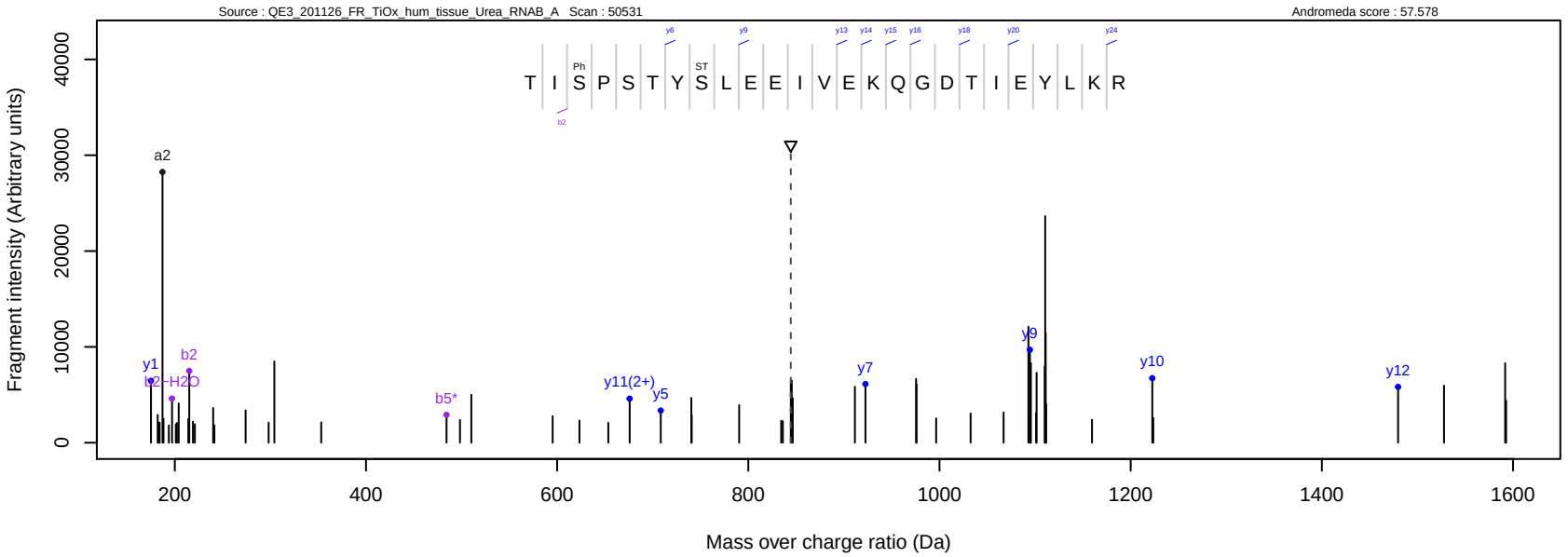
EGS(Phospho (STY))FRVTTATEQAEREEIMK−3+



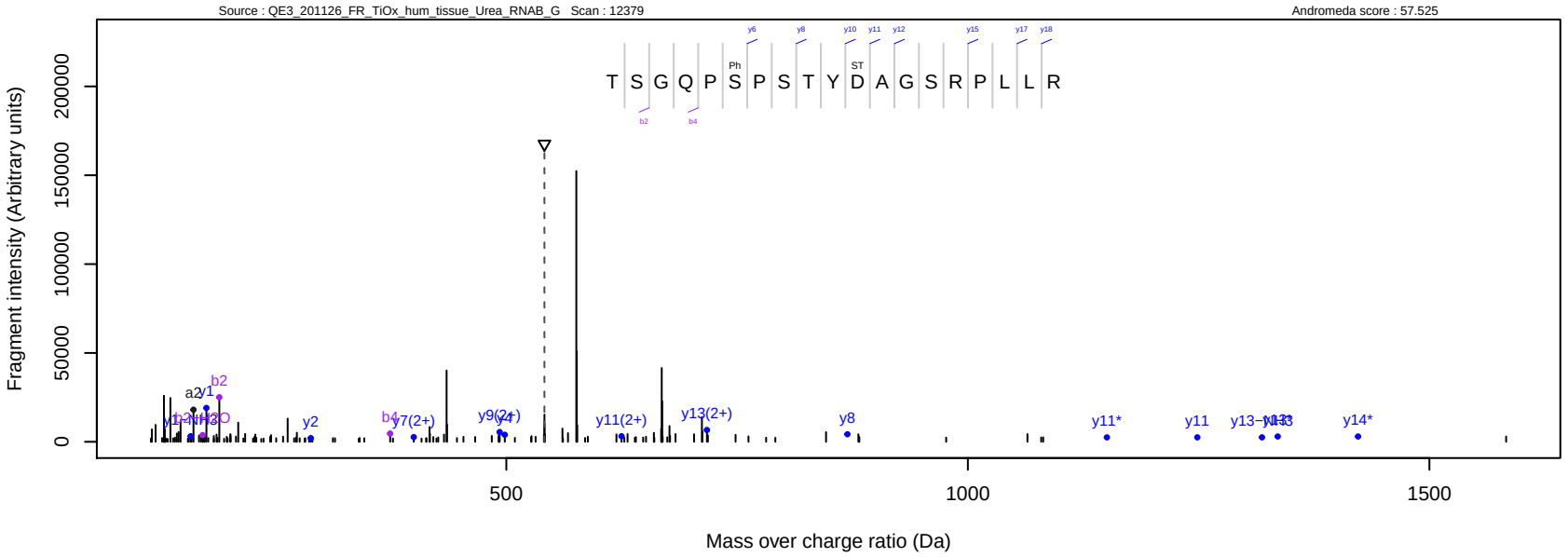
IKYFGFDDLS(Phospho (STY))ESEDDEDDDCQVER−3+



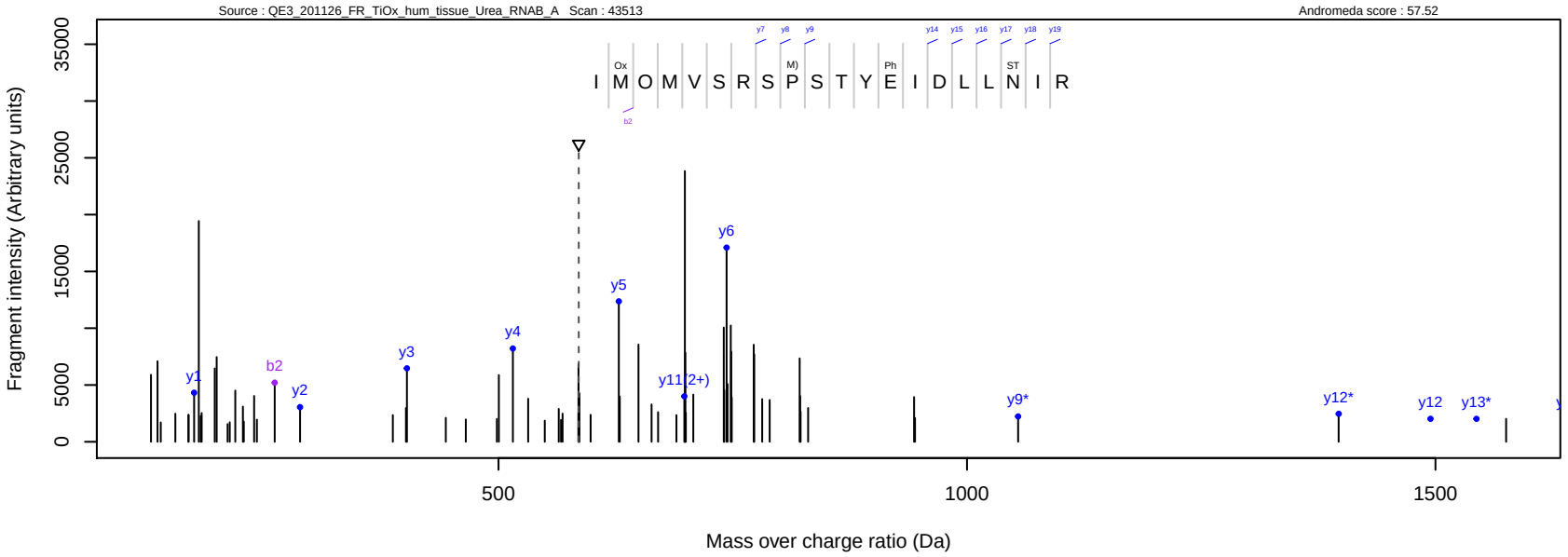
TIS(Phospho (STY))SLEEIVEKQGDTIEYLKR−3+

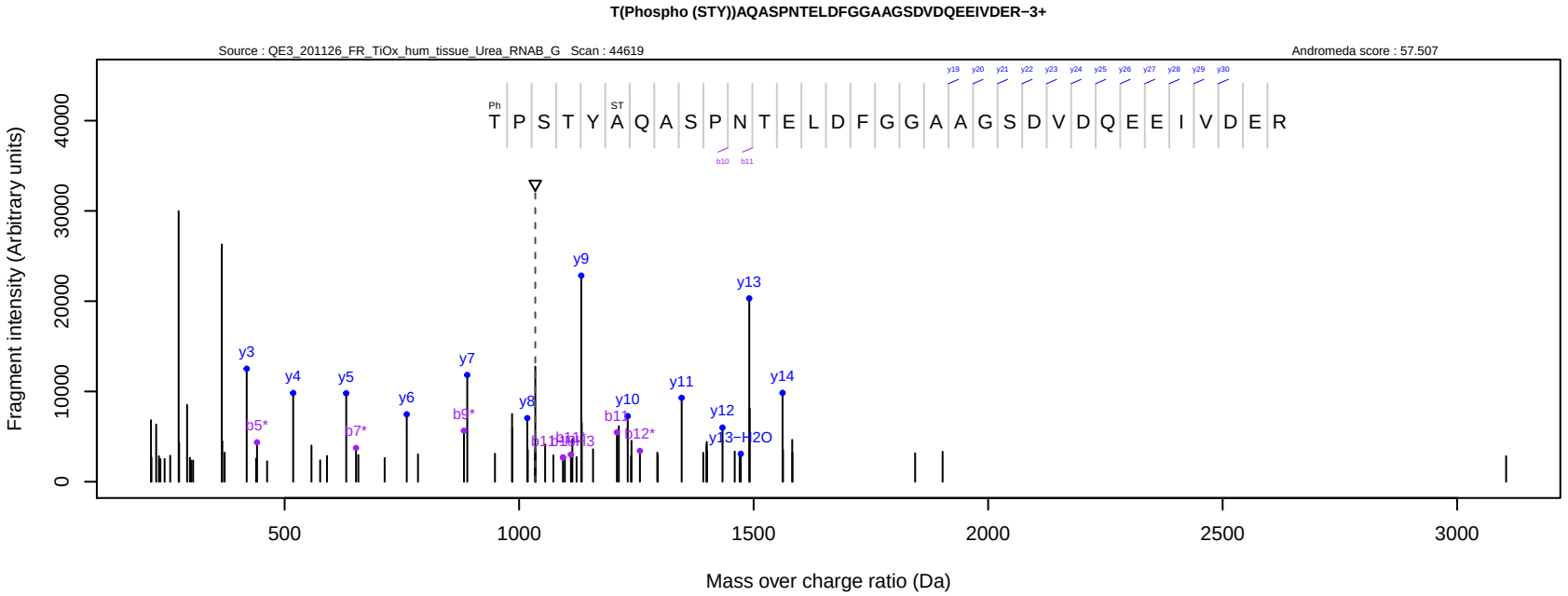


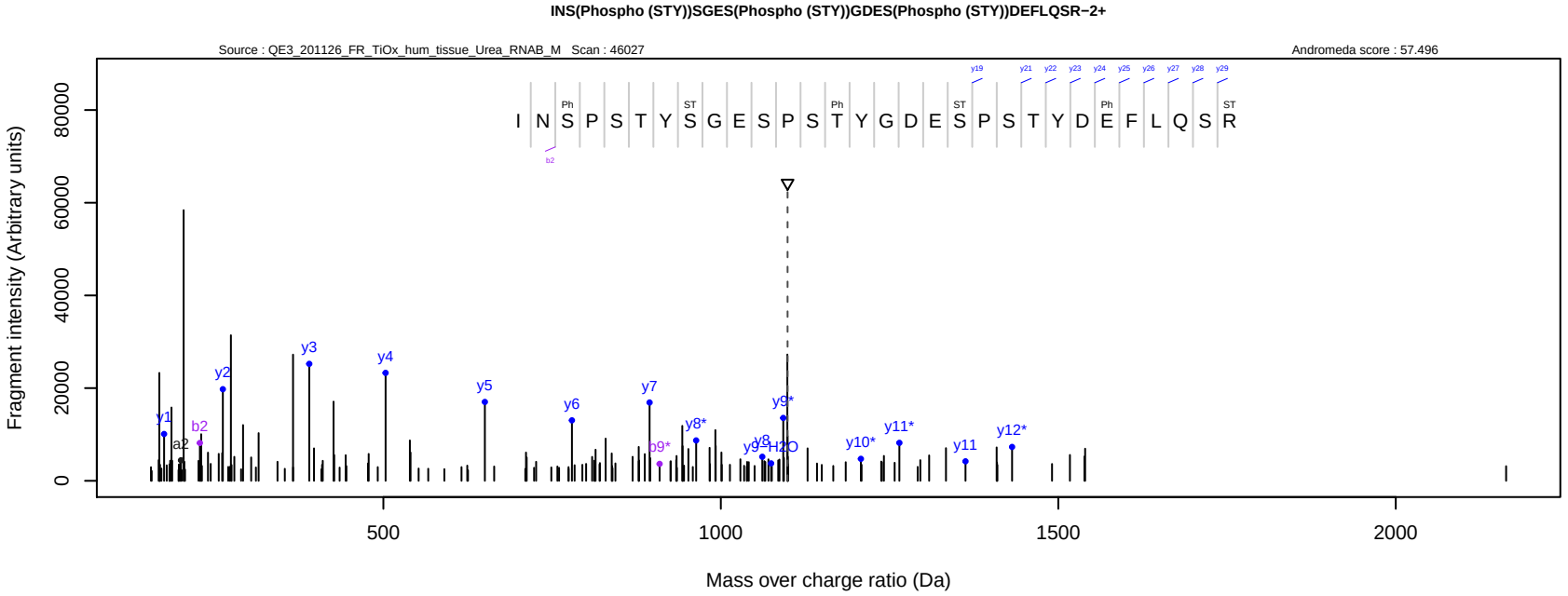
TSGQPS(Phospho (STY))DAGSRPLLR−3+

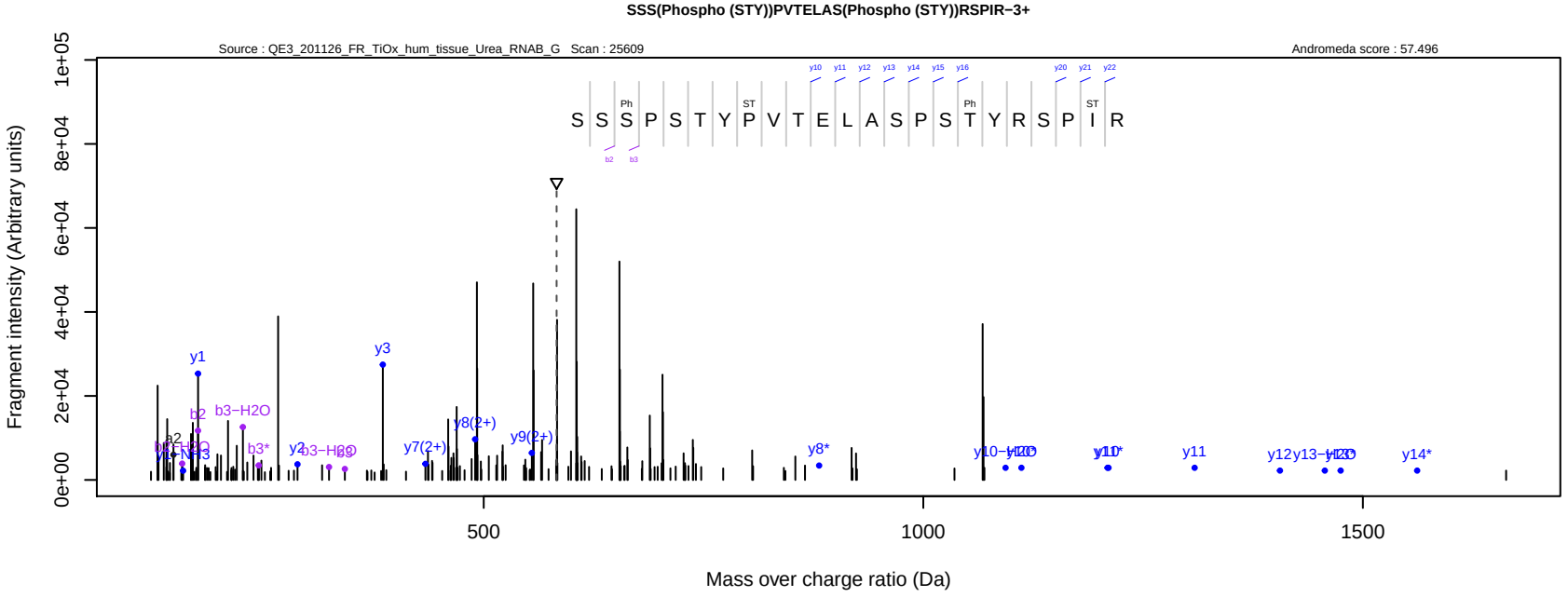


IM(Oxidation (M))VSRS(Phospho (STY))EIDLLNIR−3+

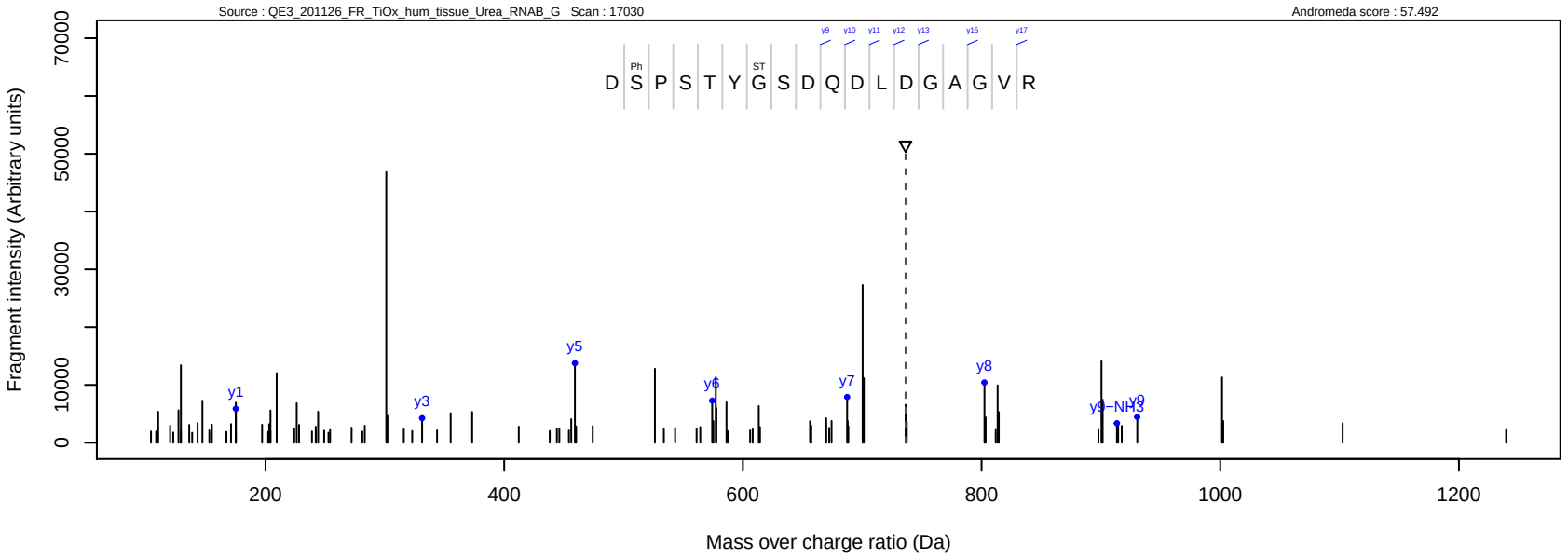



T(Phospho (STY))AQASPNTELDFGGAAGSDVDQEEIVDER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44619
Andromeda score : 57.507
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

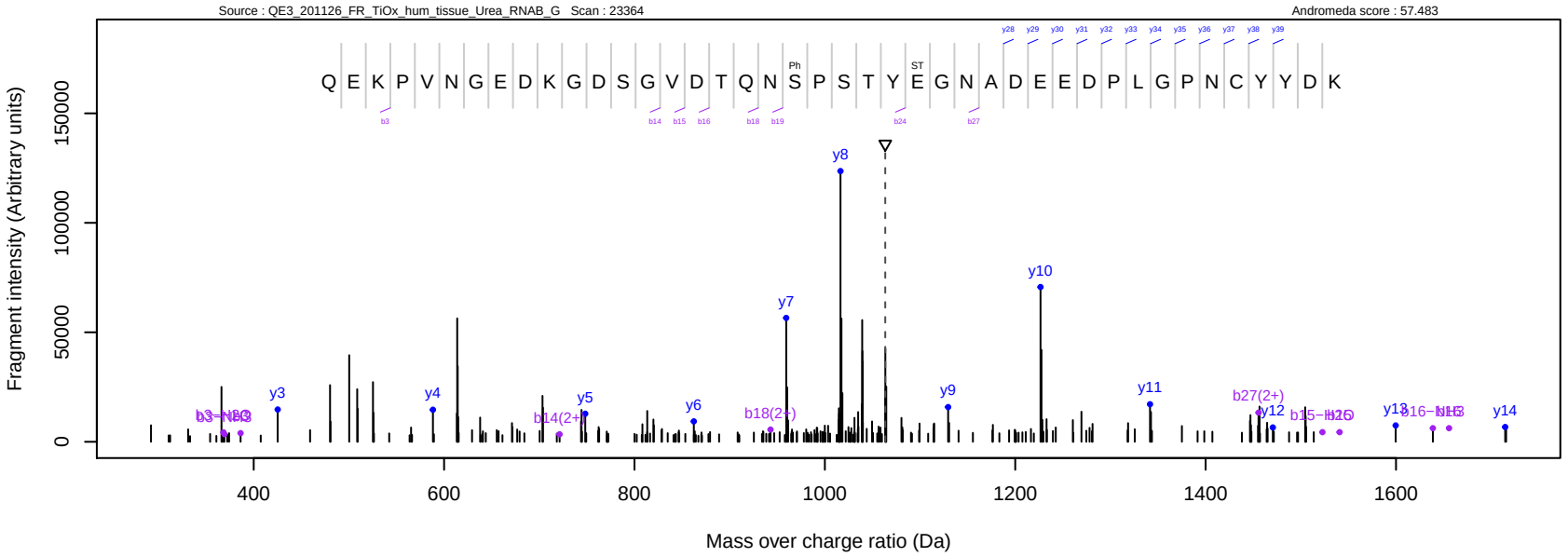

INS(Phospho (STY))SGES(Phospho (STY))GDES(Phospho (STY))DEFLQSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46027
Andromeda score : 57.496
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SSS(Phospho (STY))PVTELAS(Phospho (STY))RSPIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25609
Andromeda score : 57.496
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

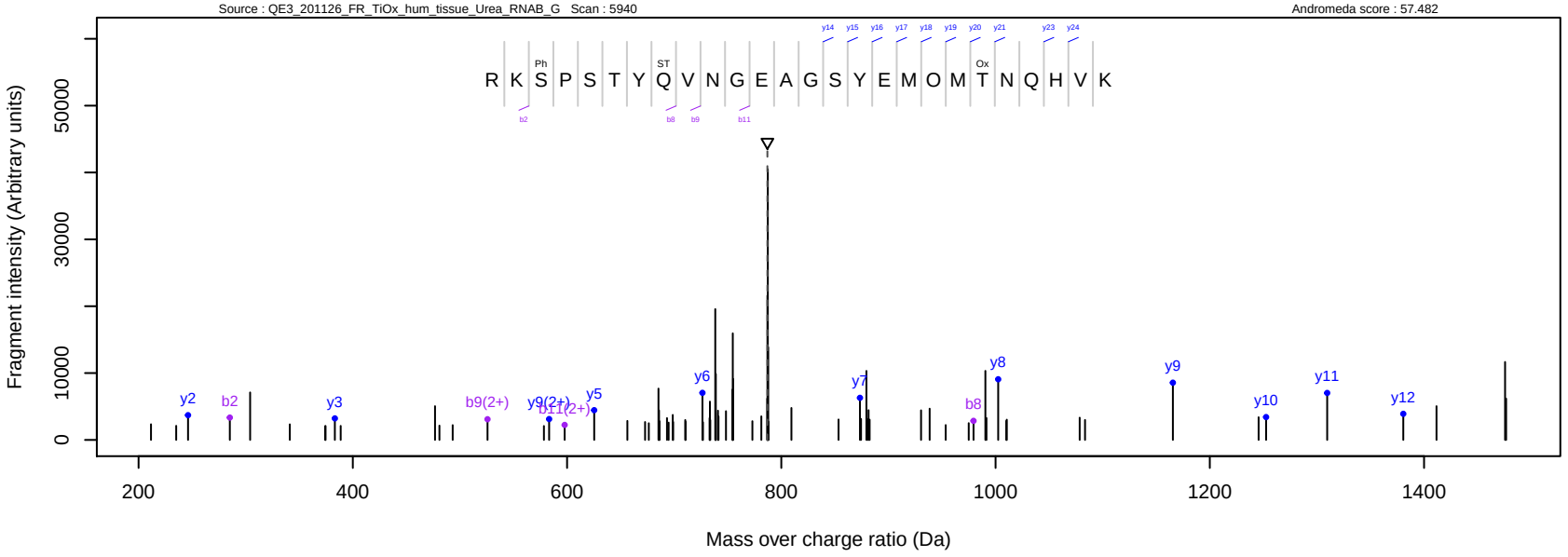
DS(Phospho (STY))GSDQDLDGAGVR−2+

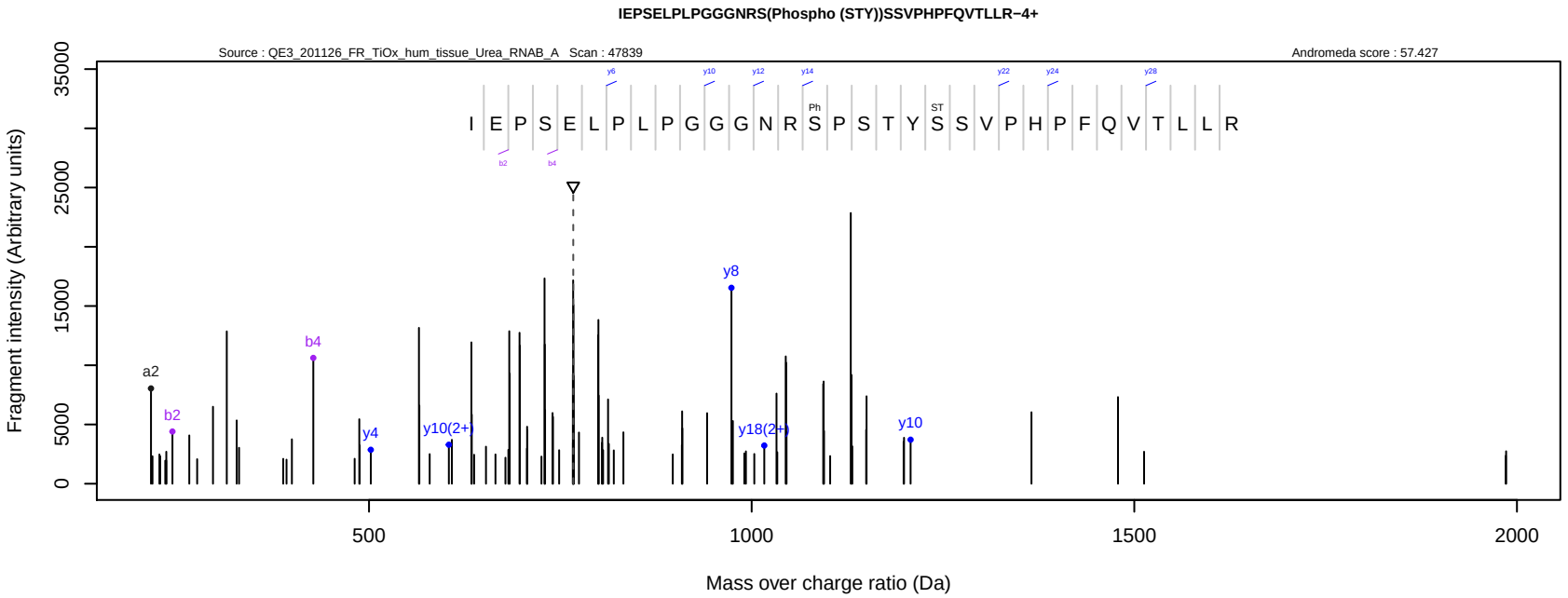


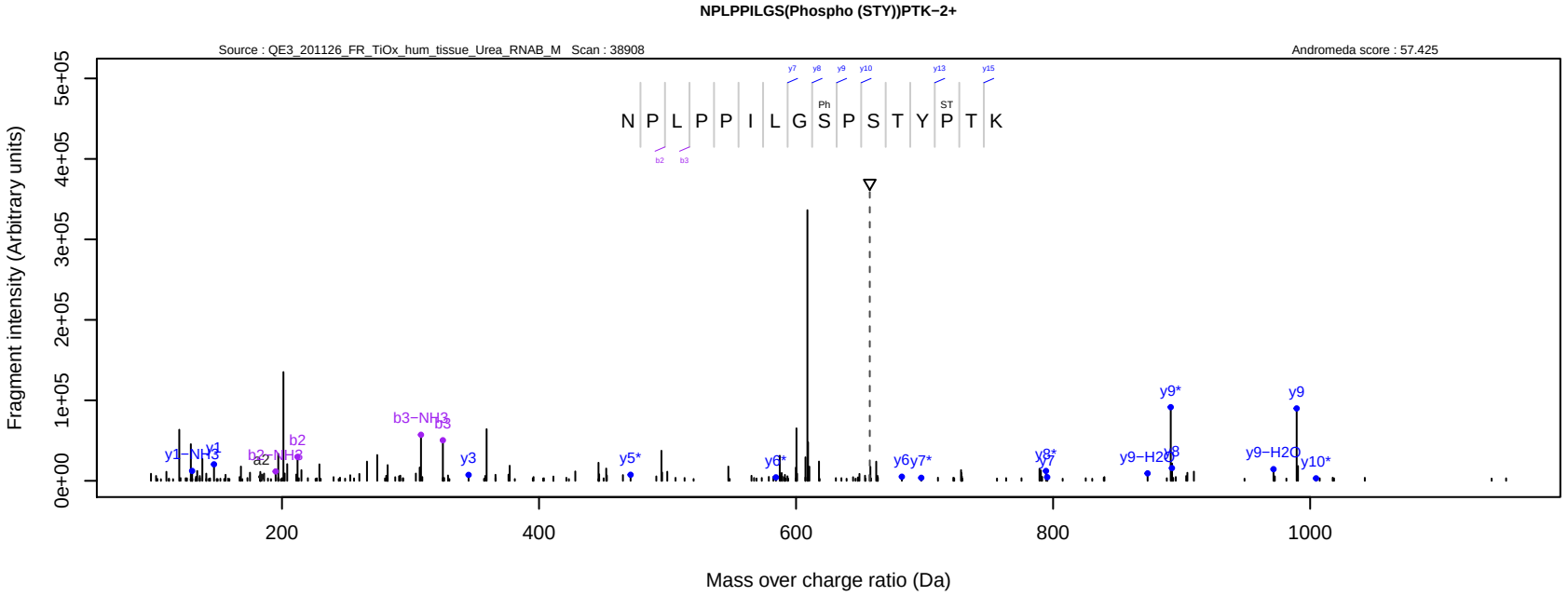
QEKPVNGEDKGDSGVDTQNS(Phospho (STY))EGNADEEDPLGPNCYYDK−4+

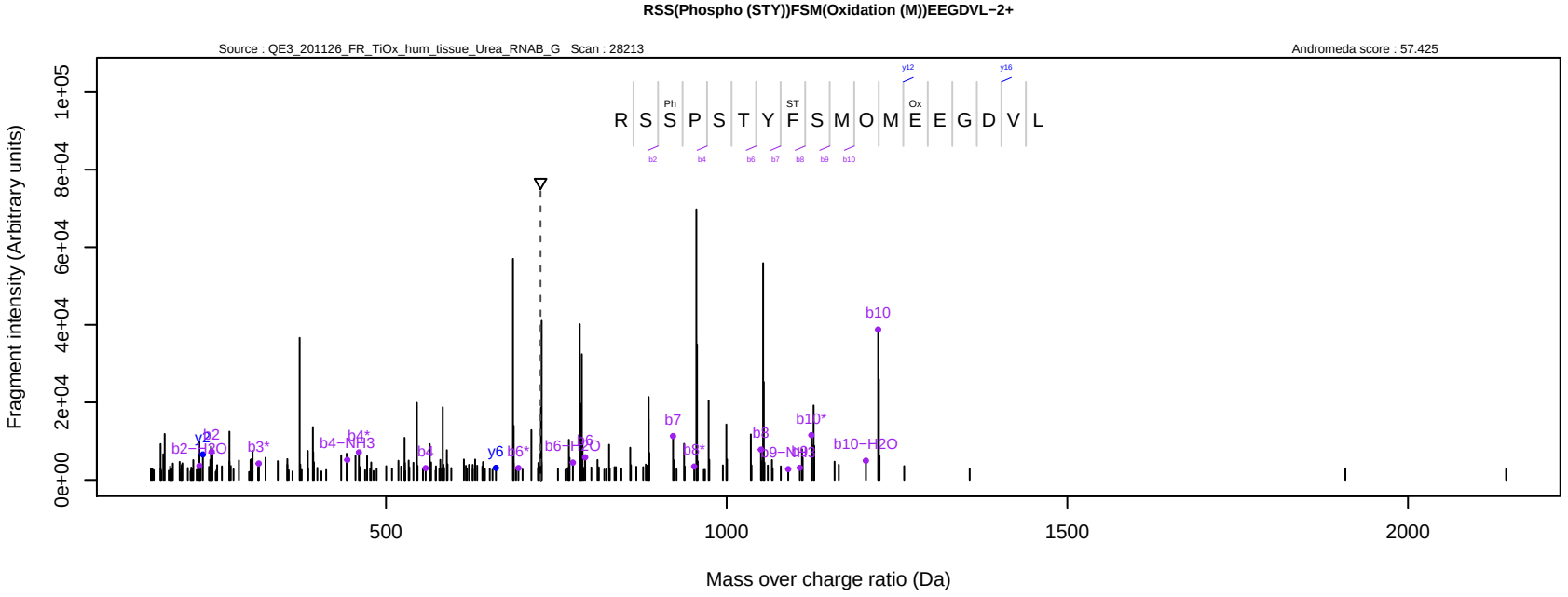


RKS(Phospho (STY))QVNGEAGSYEM(Oxidation (M))TNQHVK−3+




IEPSELPLPGGGNRS(Phospho (STY))SSVPHPFQVTLLR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47839
Andromeda score : 57.427
I E P S E L P L P G G G N R S P S T Y S S V P H P F Q V T L L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
b2
b4
y4
y8
y10(2+)
y18(2+)
y10

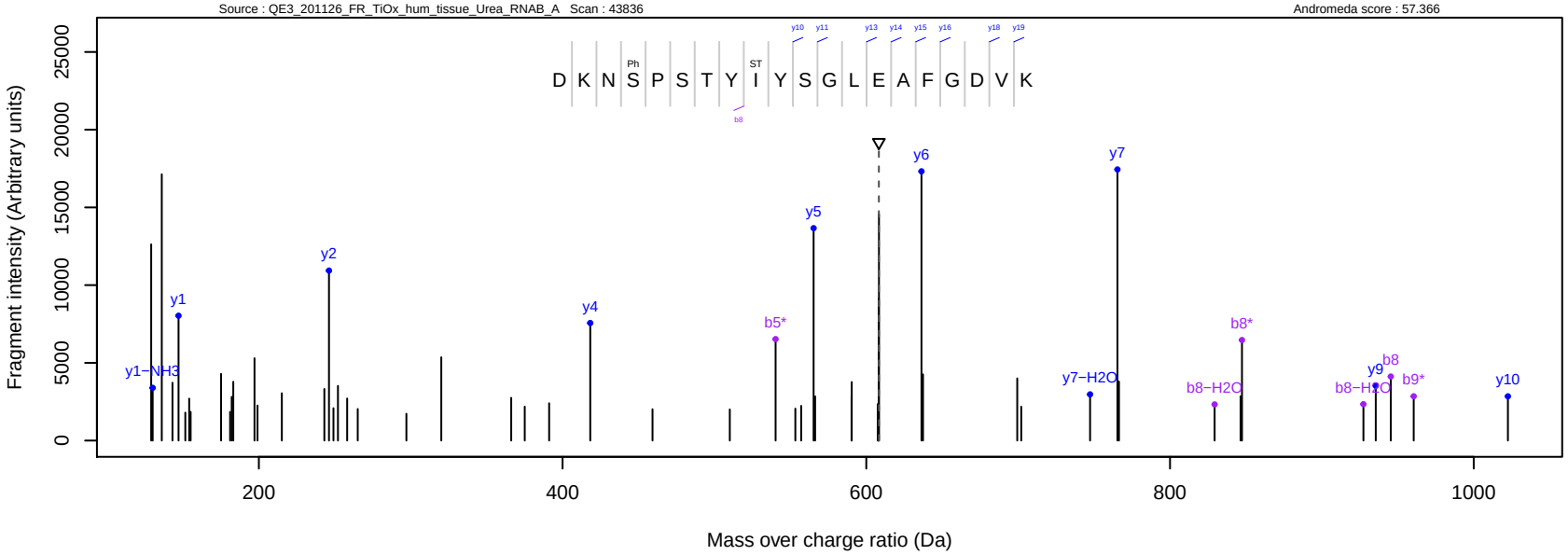

NPLPPILGS(Phospho (STY))PTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38908
Andromeda score : 57.425
N P L P P I L G S P S T Y P T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y9*
y9
y9−H2O
y10*
y6y7*
y5*
y3
b3−NH3
b2
a2


RSS(Phospho (STY))FSM(Oxidation (M))EEGDVL−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28213
Andromeda score : 57.425
R S S P S T Y F S M O M E E G D V L
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
b10
b10−H2O
b7
b10*
b4−NH3
b3*
b2−H2O
b6−H2O

DKNS(Phospho (STY))IYSGLEAFGDVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43836

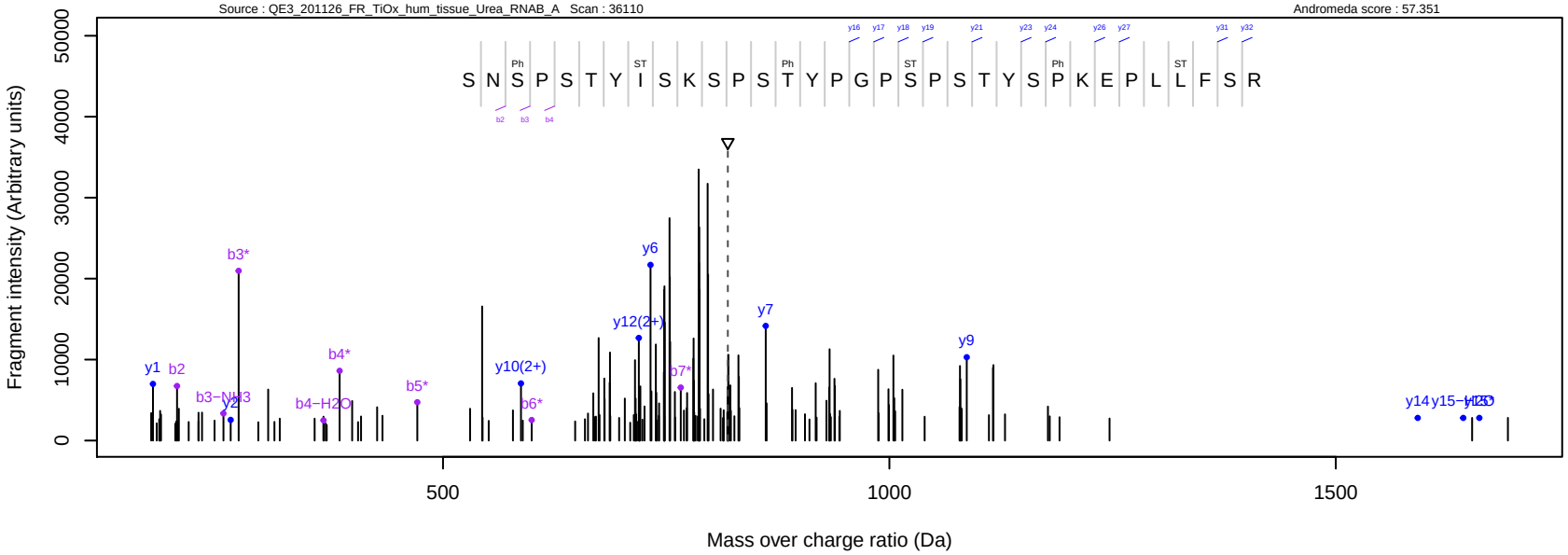
Andromeda score : 57.366



SNS(Phospho (STY))ISKS(Phospho (STY))PGPS(Phospho (STY))SPKEPLLFSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36110

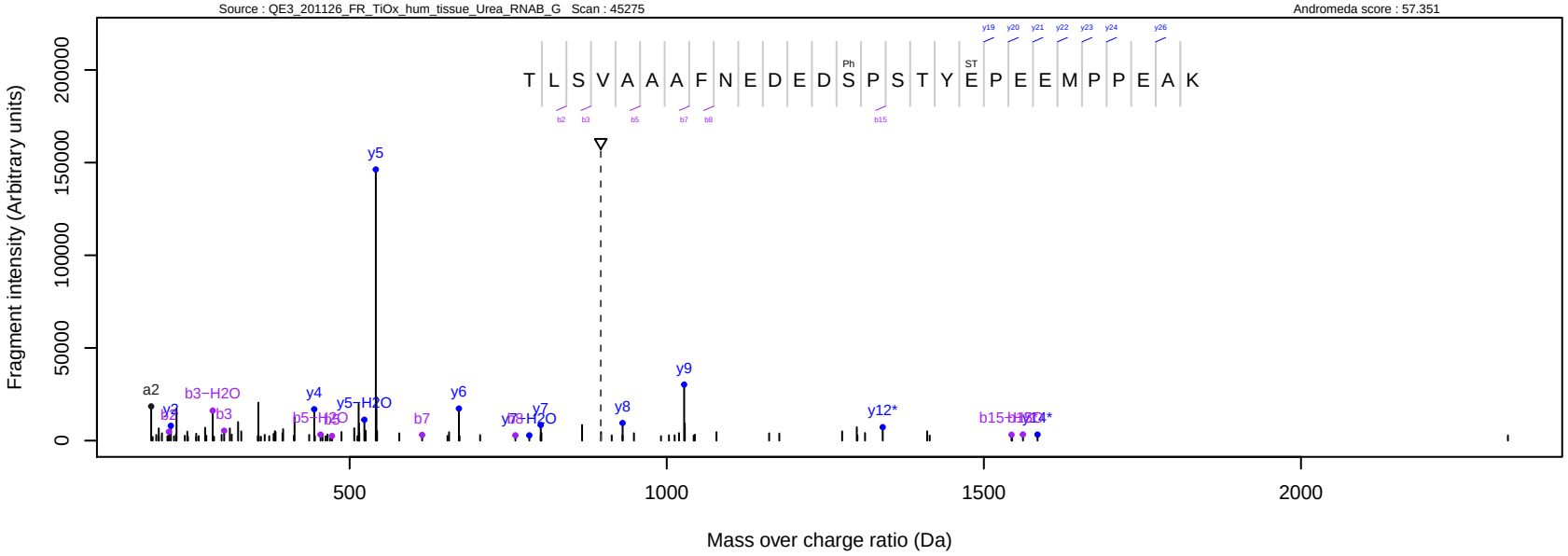
Andromeda score : 57.351

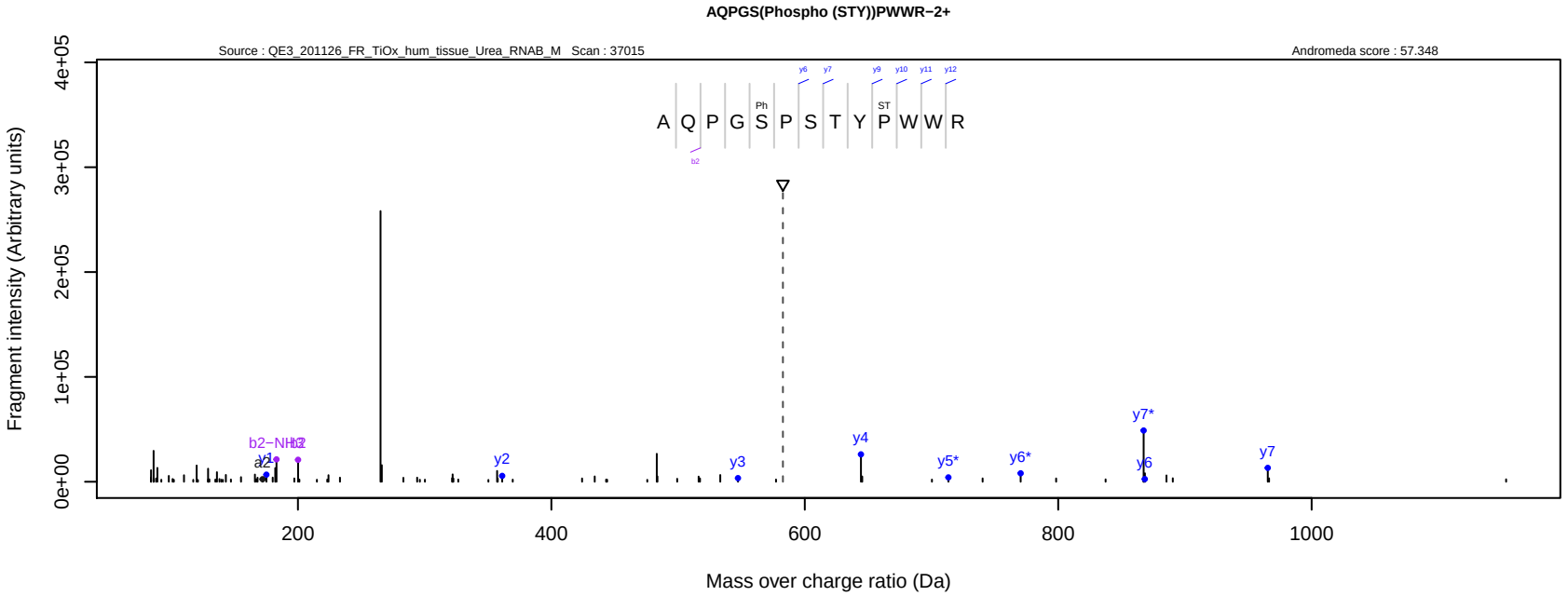


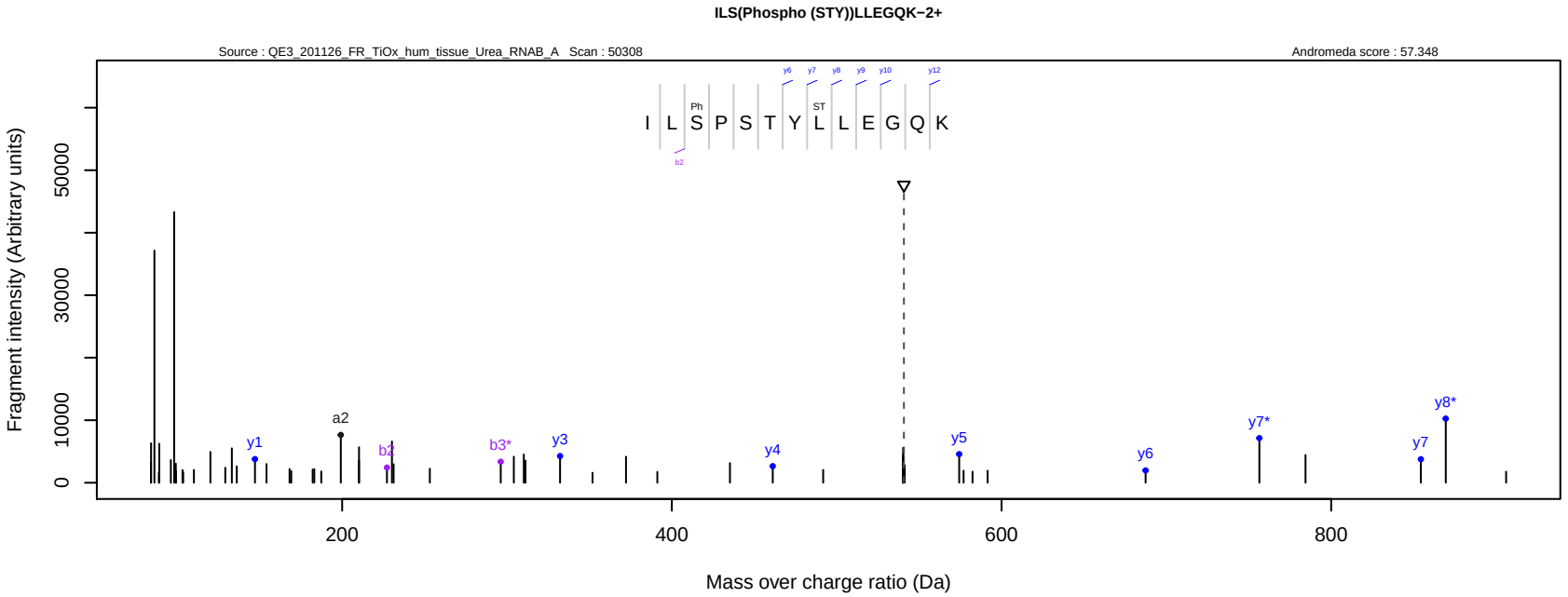
TLSVAAAFNEDEDS(Phospho (STY))EPEEMPPEAK−3+

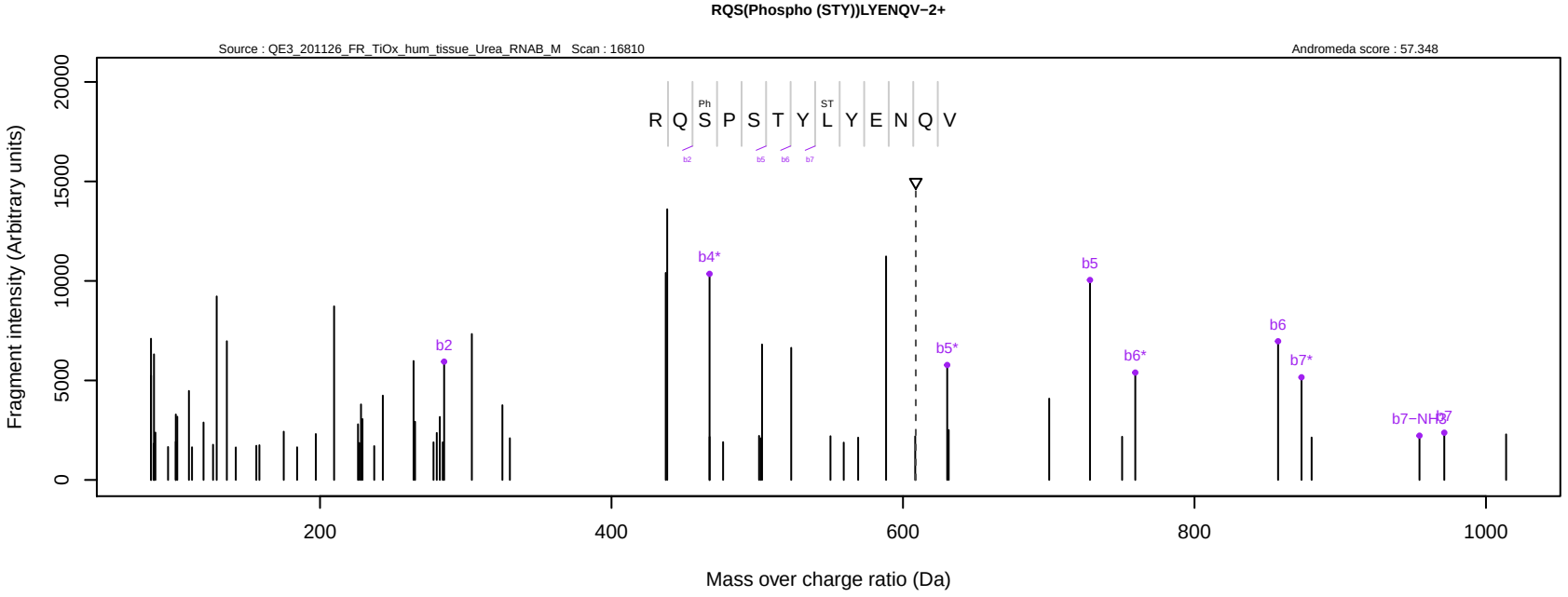
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45275

Andromeda score : 57.351




AQPGS(Phospho (STY))PWWR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37015
Andromeda score : 57.348
A Q P G S P S T Y P W W R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

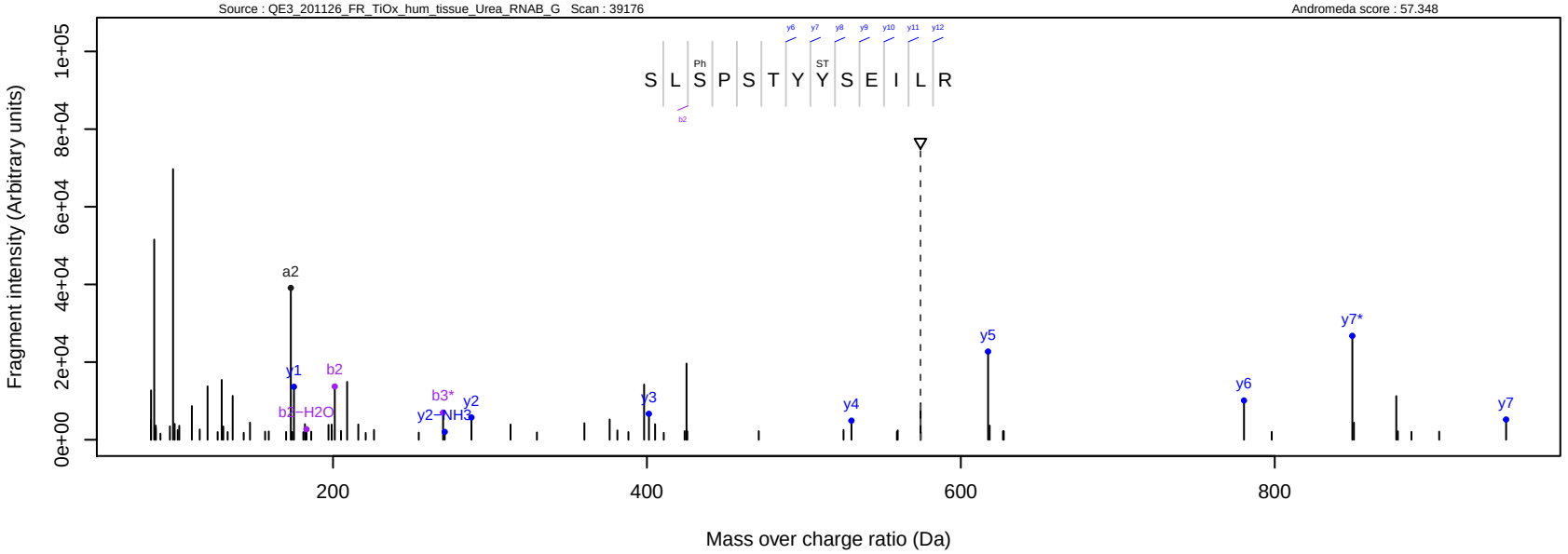

ILS(Phospho (STY))LLEGQK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50308
Andromeda score : 57.348
I L S P S T Y L L E G Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQS(Phospho (STY))LYENQV−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16810
Andromeda score : 57.348
R Q S P S T Y L Y E N Q V
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SLS(Phospho (STY))YSEILR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39176

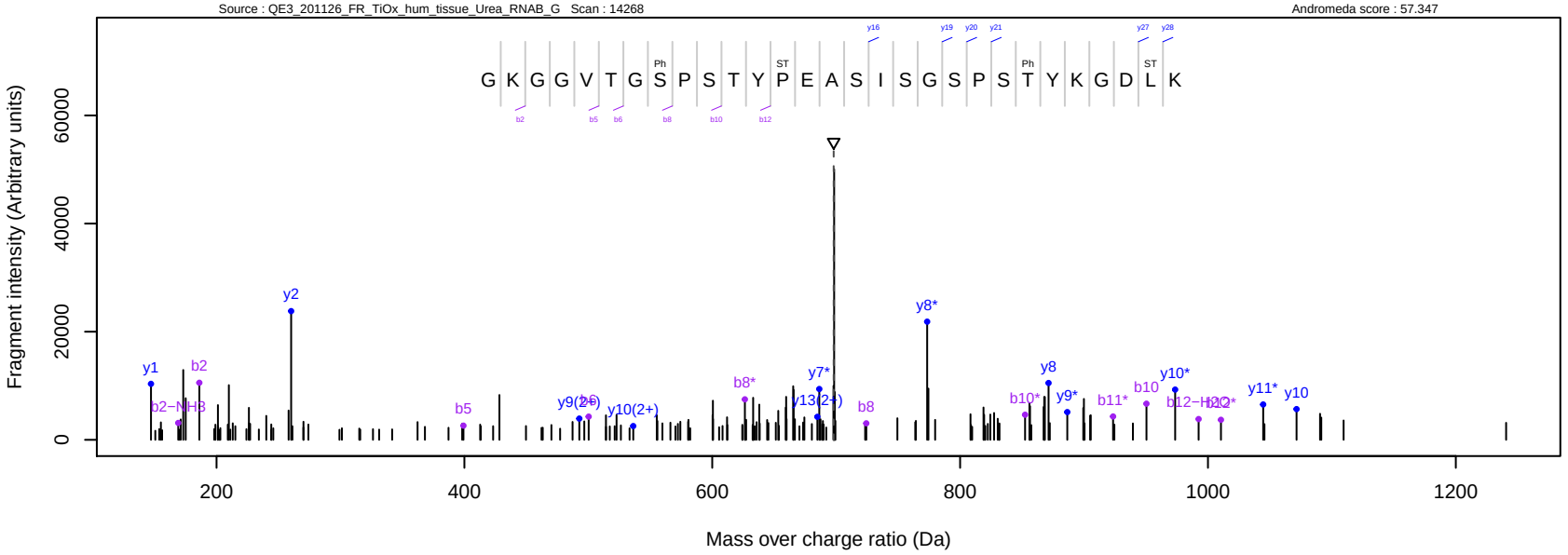
Andromeda score : 57.348



GKGGVTGS(Phospho (STY))PEASISGS(Phospho (STY))KGDLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14268

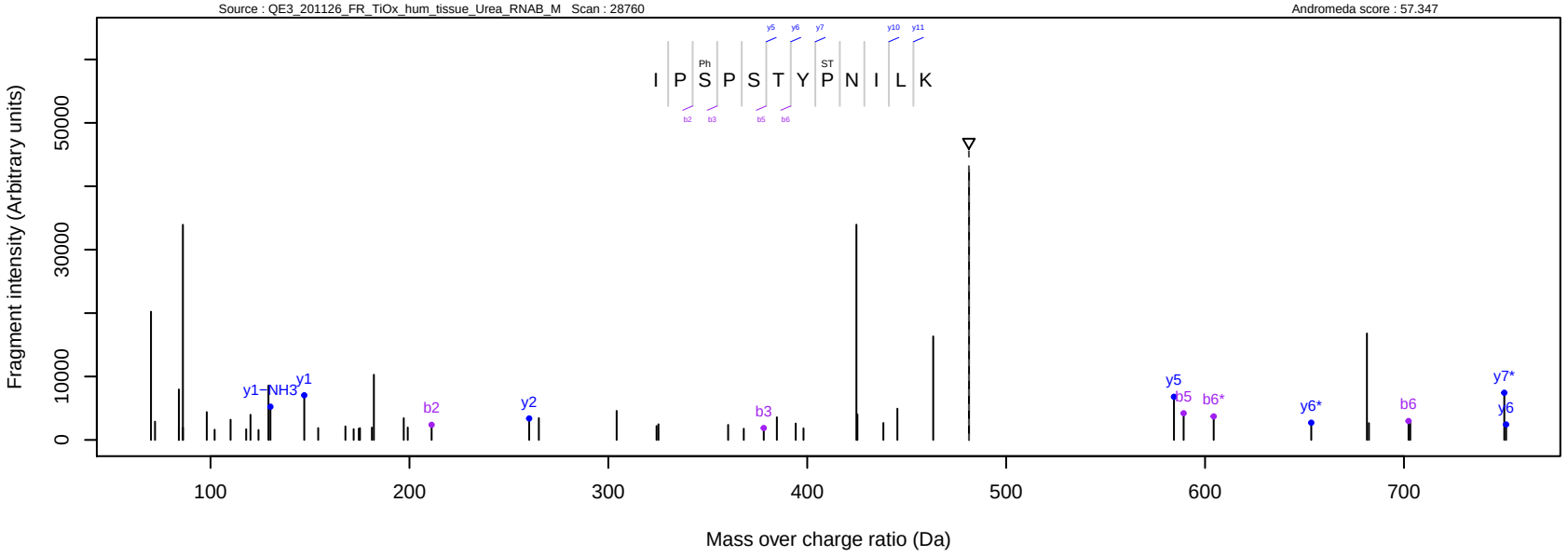
Andromeda score : 57.347

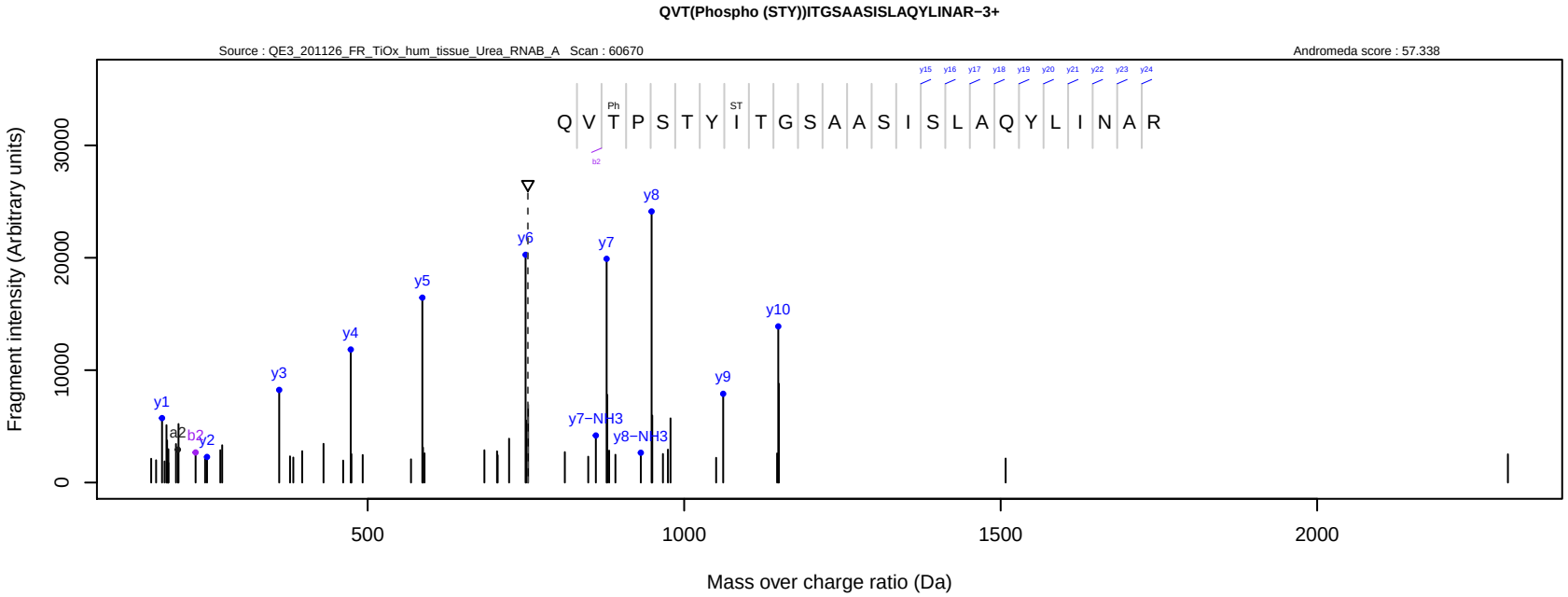


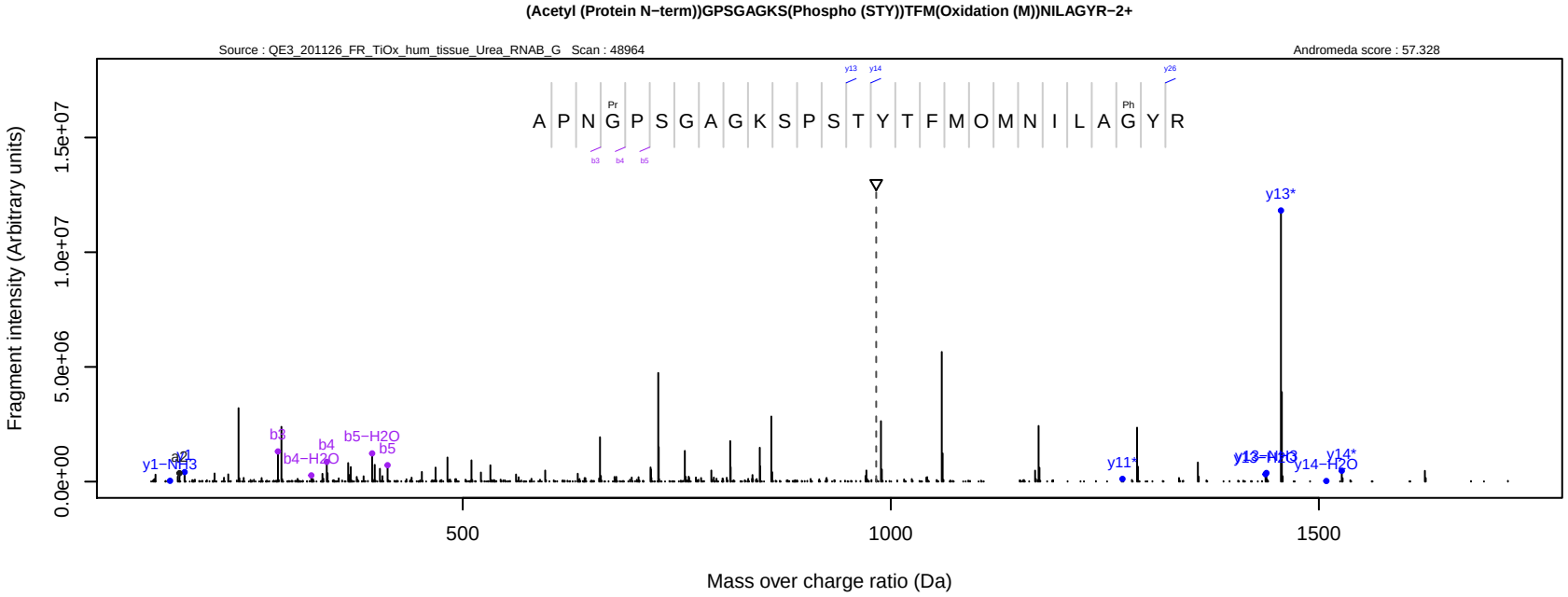
IPS(Phospho (STY))PNILK−2+

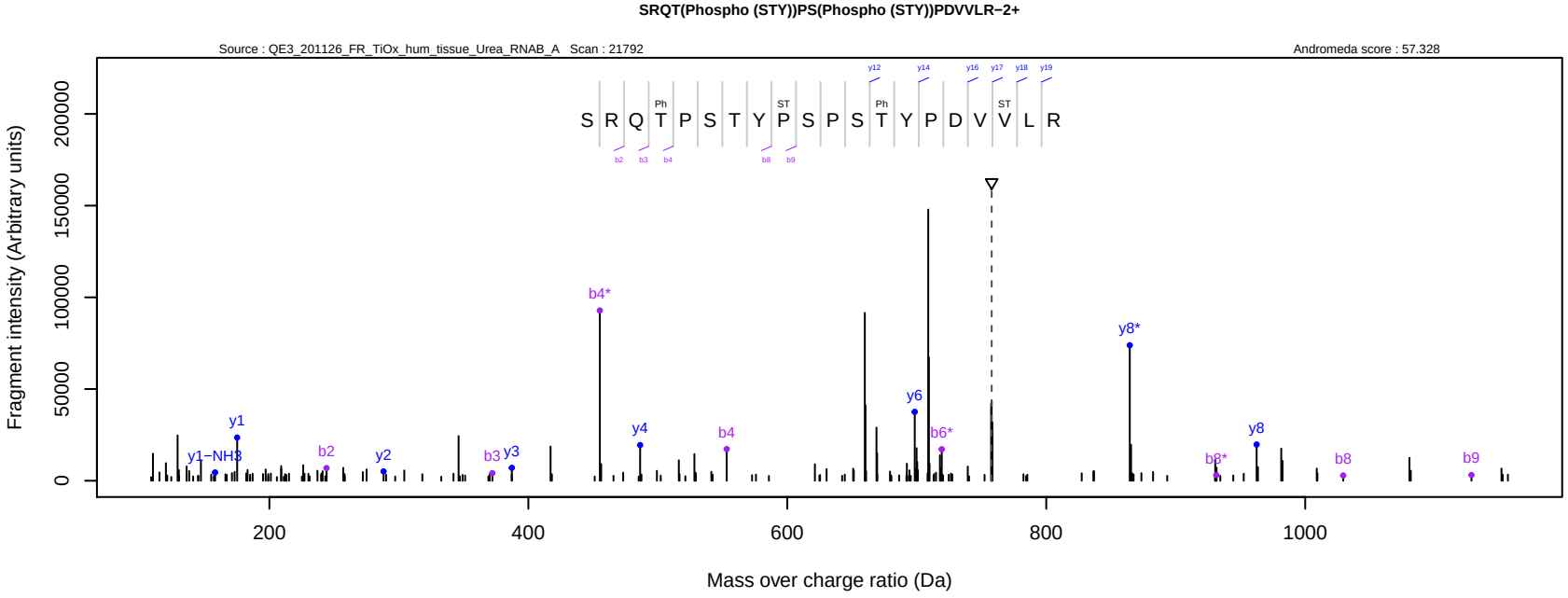
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28760

Andromeda score : 57.347

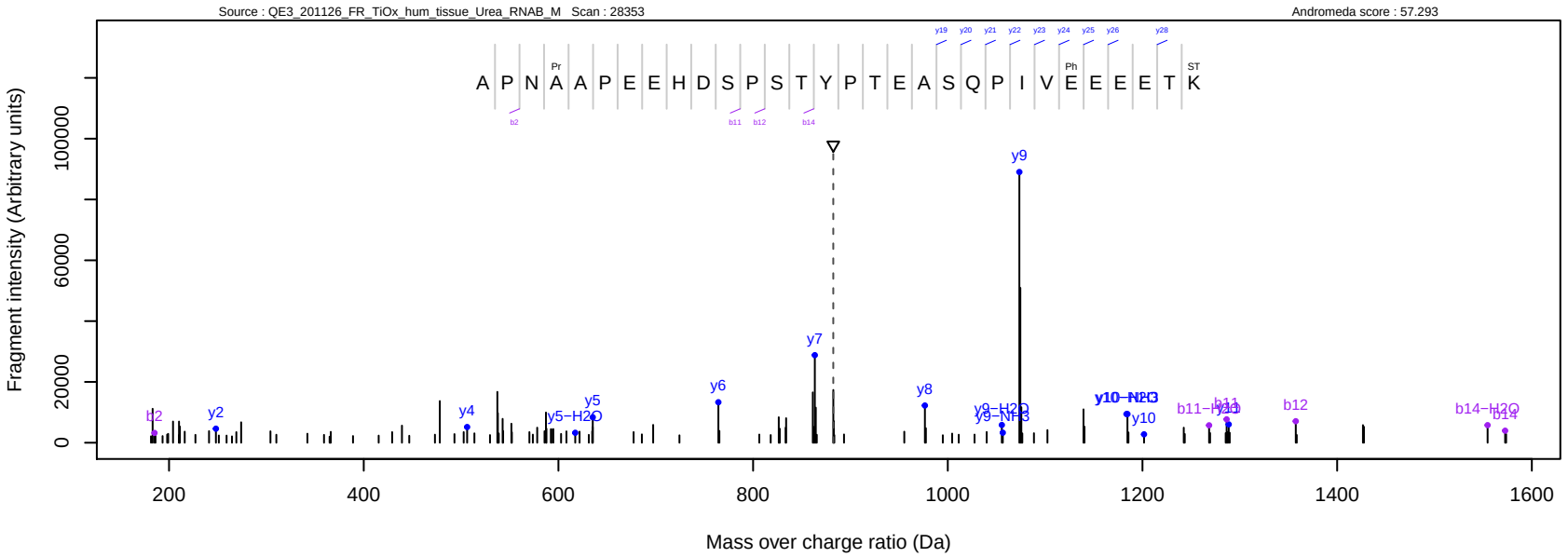



QVT(Phospho (STY))ITGSAASISLAQYLINAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 60670
Andromeda score : 57.338
Q V T P S T Y I T G S A A S I S L A Q Y L I N A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

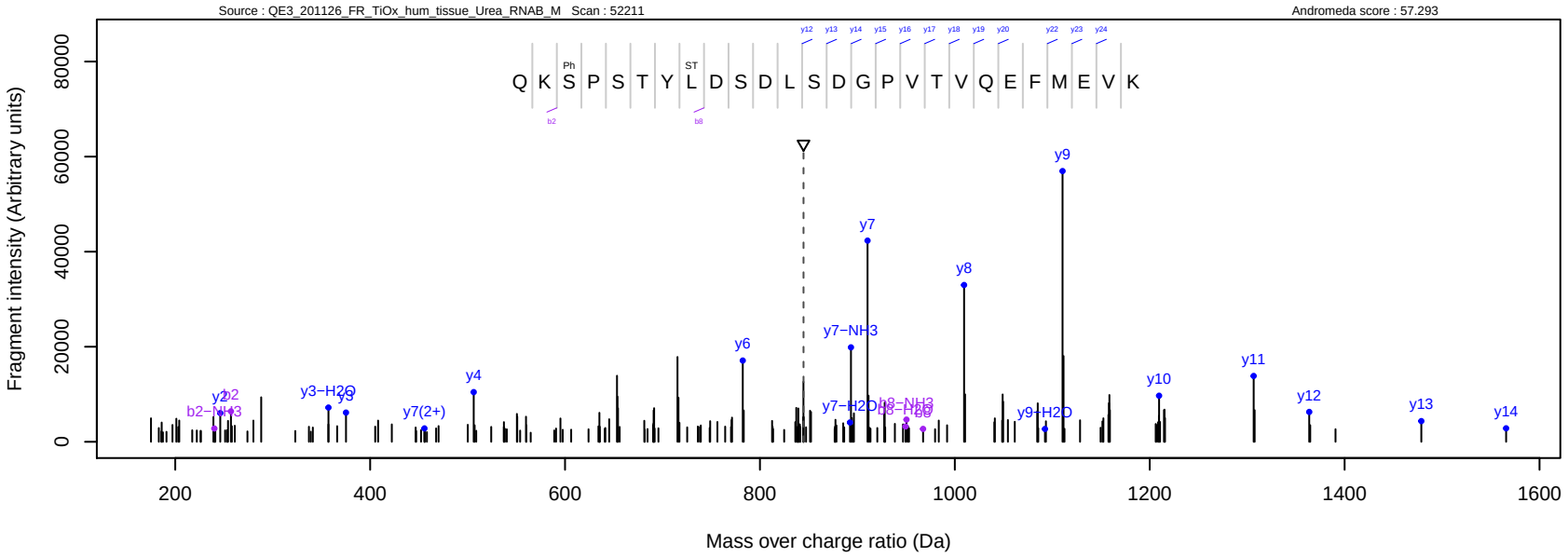

(Acetyl (Protein N−term))GPSGAGKS(Phospho (STY))TFM(Oxidation (M))NILAGYR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48964
Andromeda score : 57.328
A P N G P S G A G K S P S T Y T F M O M N I L A G Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRQT(Phospho (STY))PS(Phospho (STY))PDVVLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21792
Andromeda score : 57.328
S R Q T P S T Y P S P S T Y P D V V L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

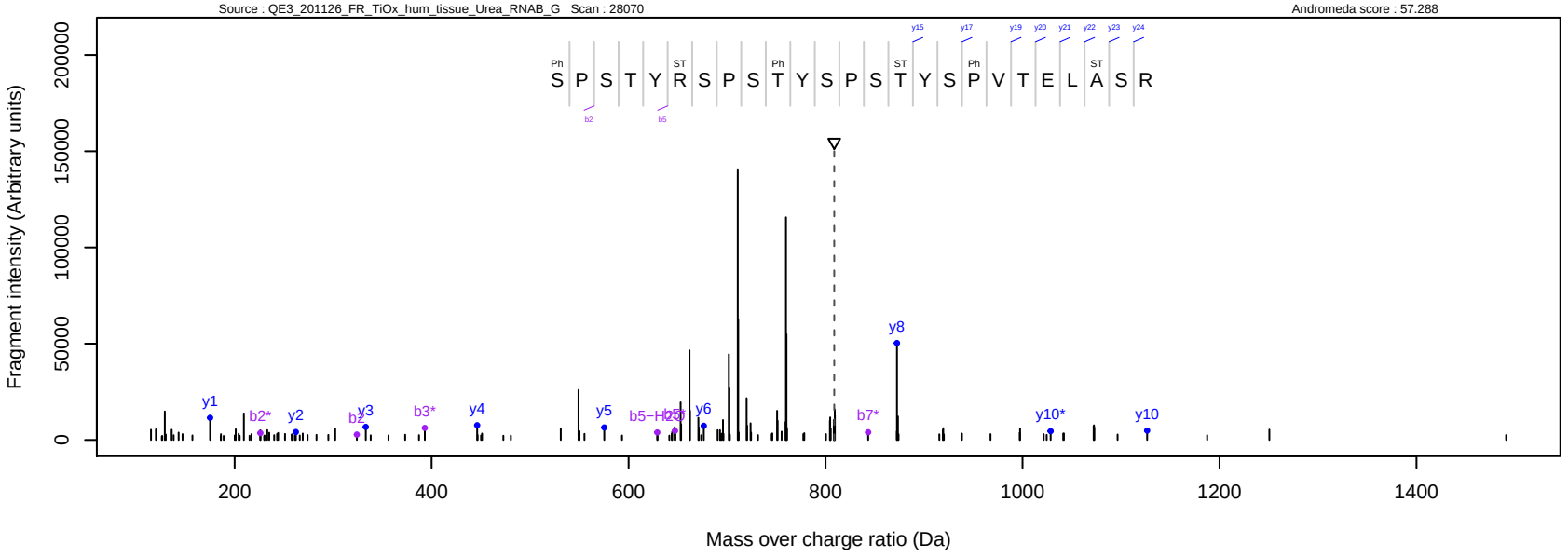
(Acetyl (Protein N−term))AAPEEHDS(Phospho (STY))PTEASQPIVEEEETK−3+

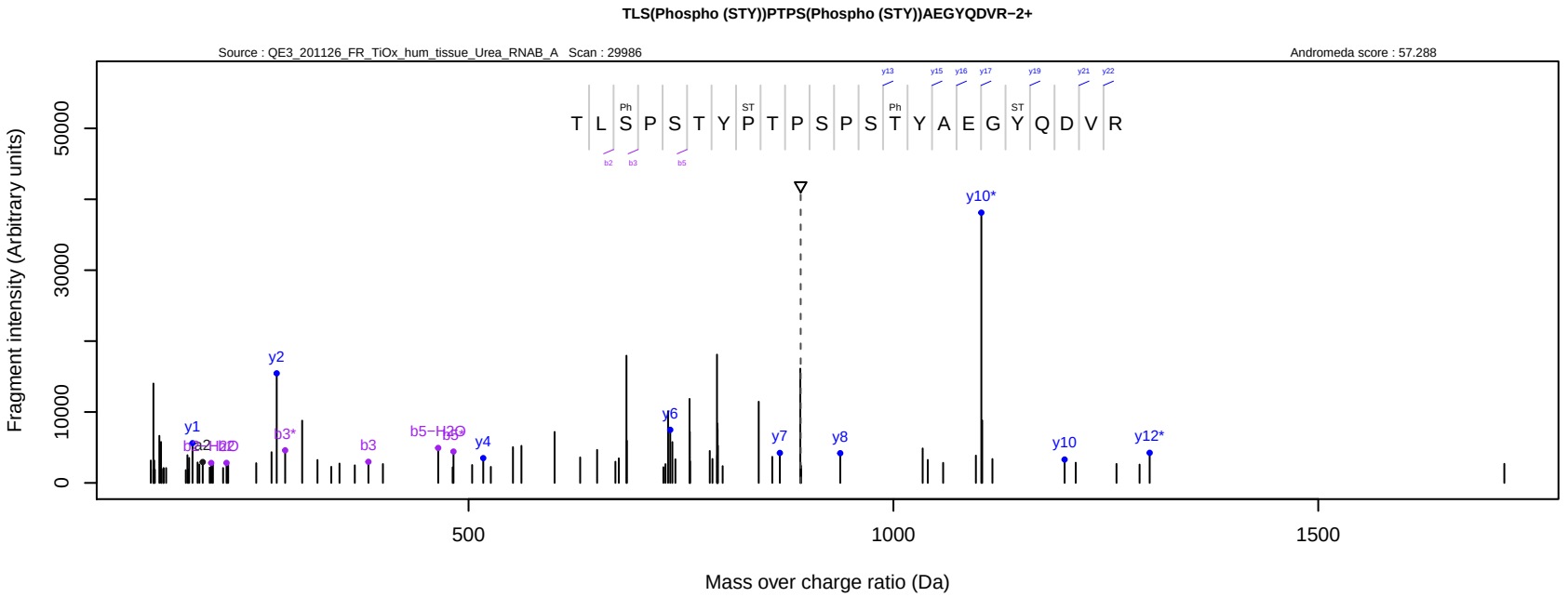


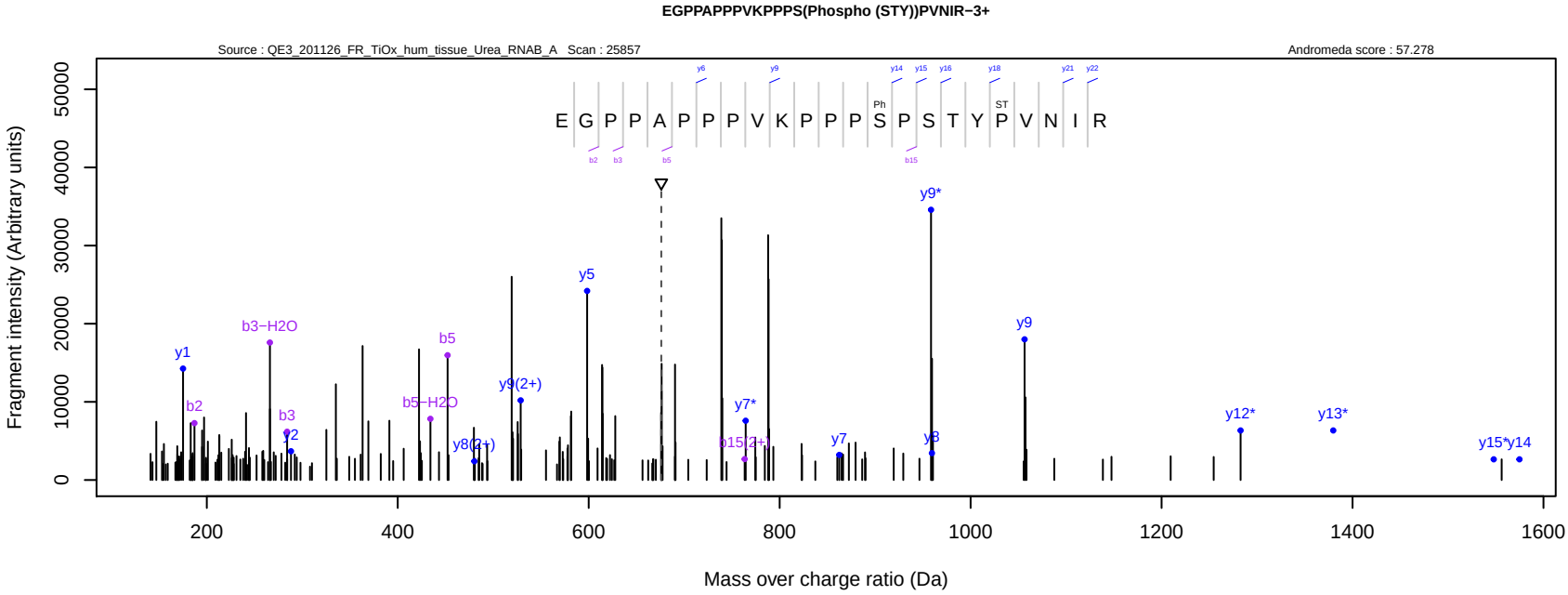
QKS(Phospho (STY))LDSDLSDGPVTVQEFMEVK−3+

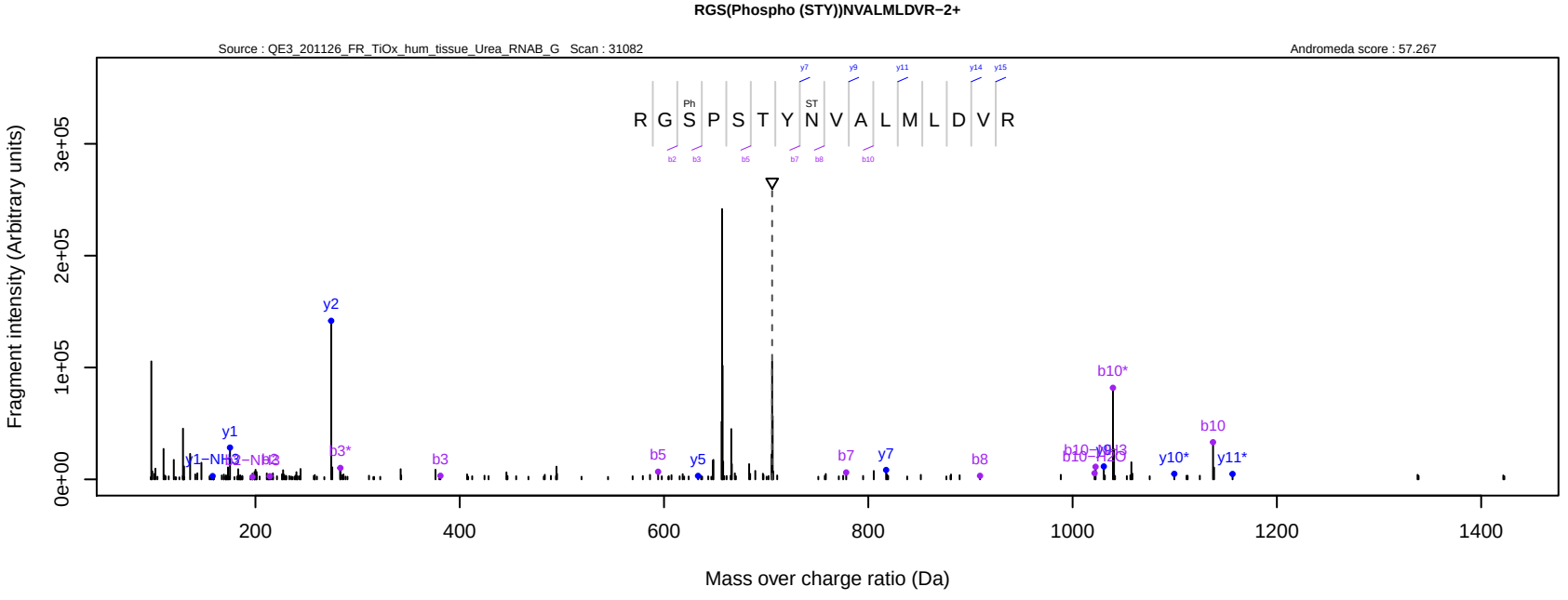


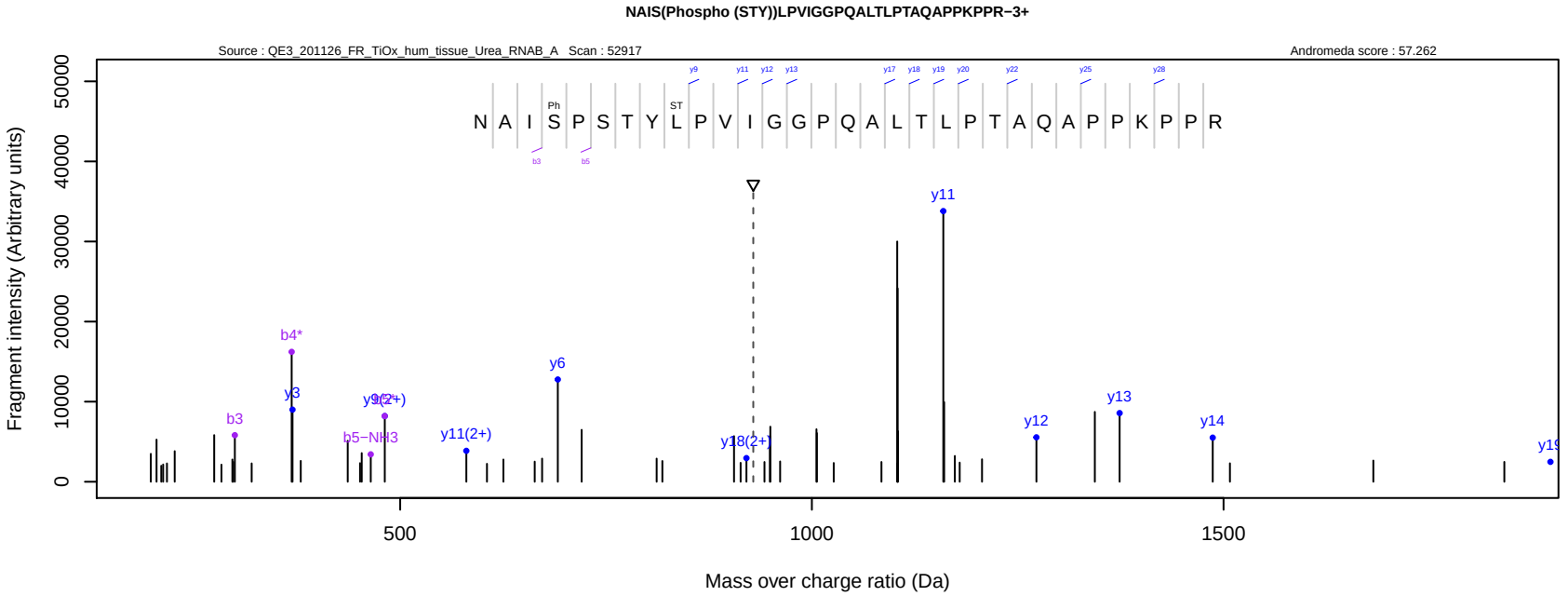
S(Phospho (STY))RS(Phospho (STY))S(Phospho (STY))SPVTELASR−2+

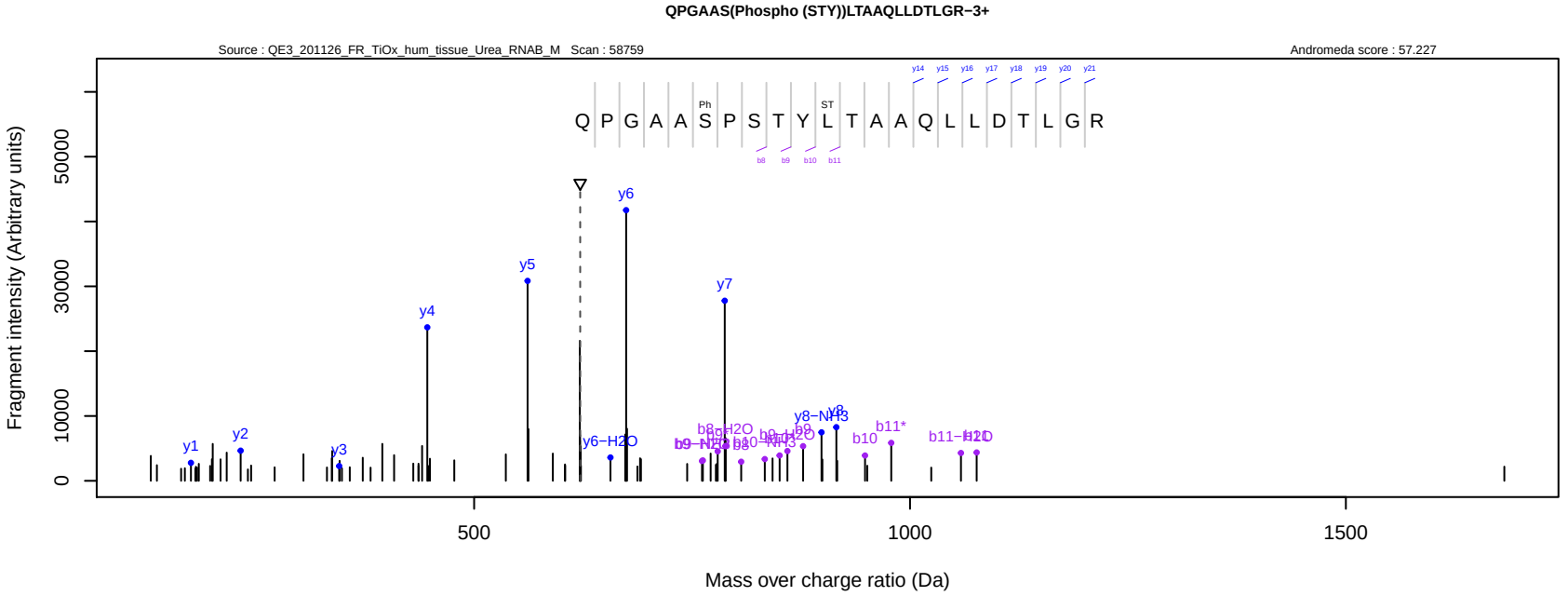


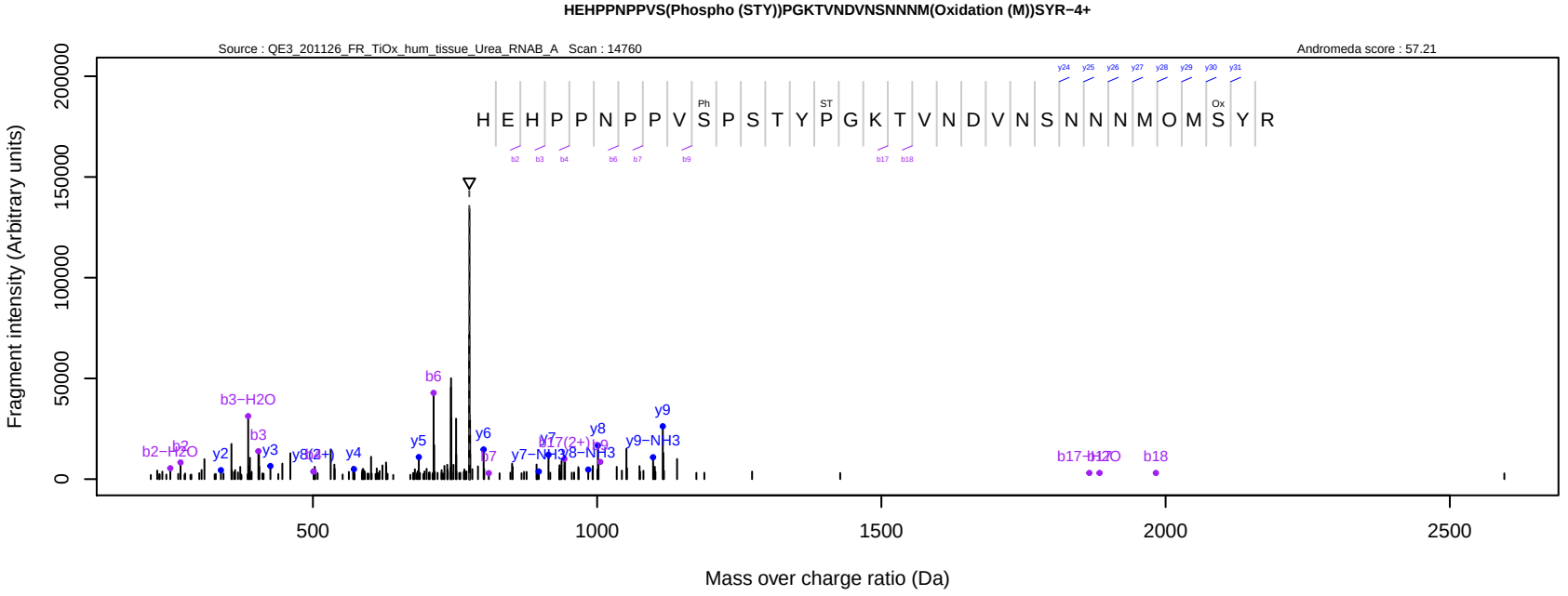

TLS(Phospho (STY))PTPS(Phospho (STY))AEGYQDVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29986
Andromeda score : 57.288
T L S P S T Y P T P S P S T Y A E G Y Q D V R
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y10*
y2
y1
b3*
b3
b5−H2O
y4
y6
y7
y8
y10
y12*

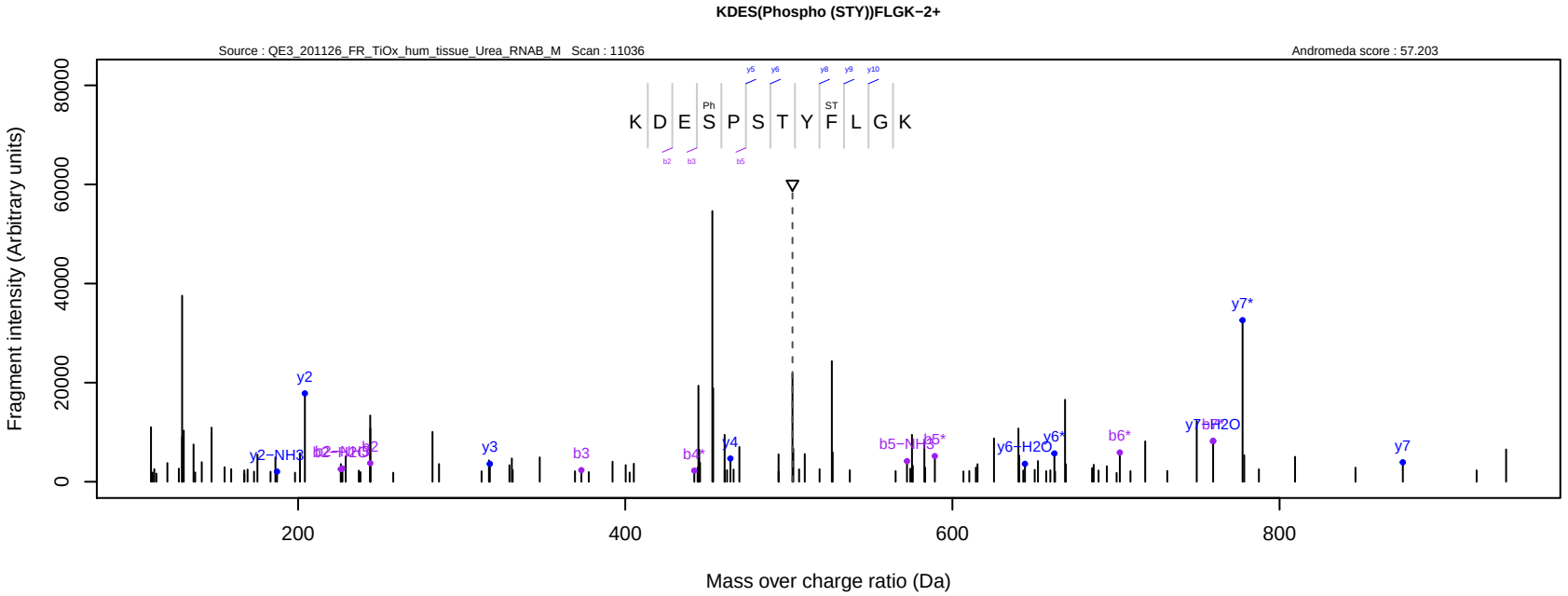

EGPPAPPPVKPPPS(Phospho (STY))PVNIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25857
Andromeda score : 57.278
E G P P A P P P V K P P P S P S T Y P V N I R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y9*
y5
b3−H2O
b5
y1
b2
b3
y2
b5−H2O
y9(2+)
y8(2+)
y7*
y7
y8
y9
y12*
y13*
y15*y14

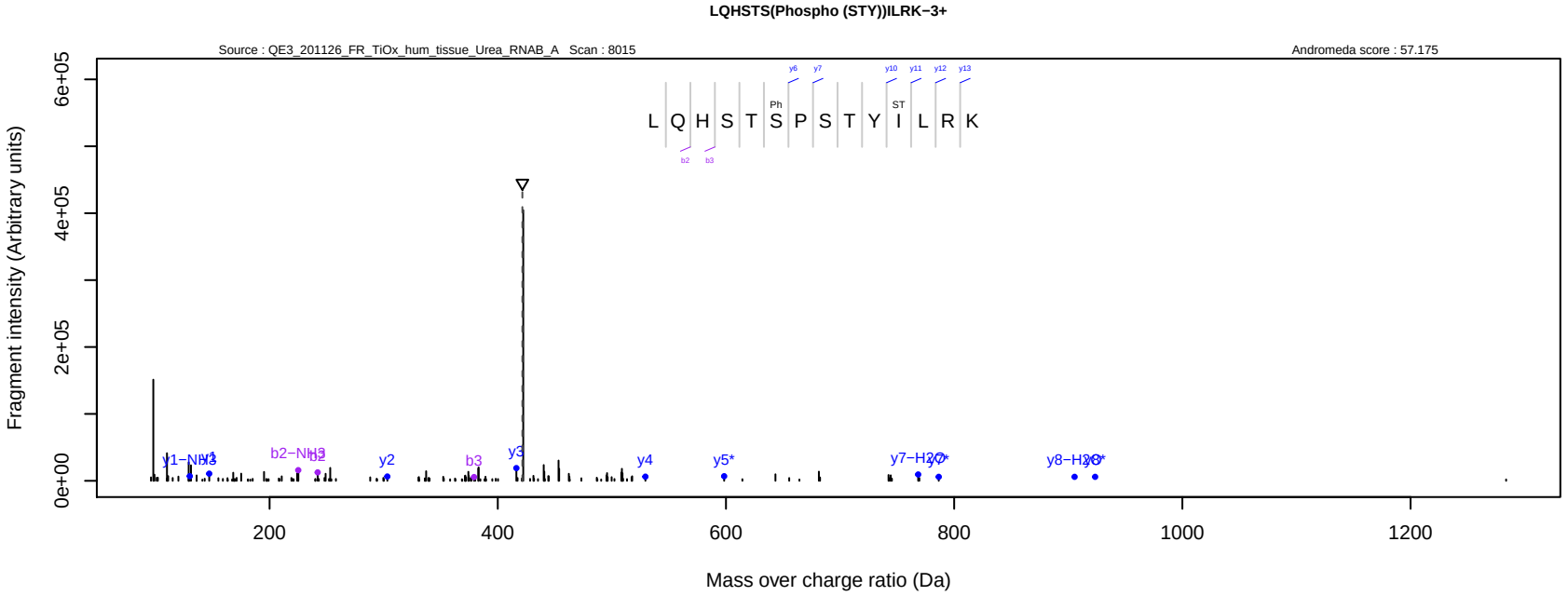

RGS(Phospho (STY))NVALMLDVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31082
Andromeda score : 57.267
R G S P S T Y N V A L M L D V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y2
y1
b3*
b3
b5
y5
b7
y7
b8
b10*
b10
y10*
y11*

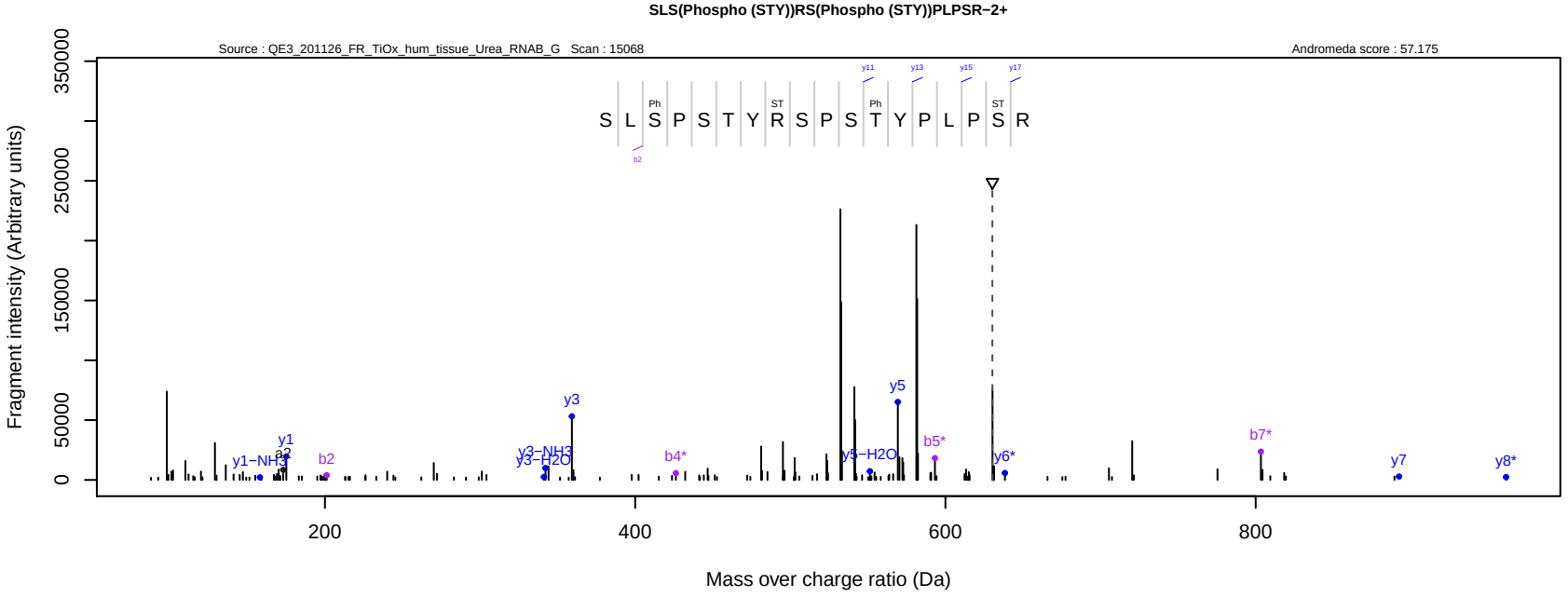

NAIS(Phospho (STY))LPVIGGPQALTLPTAQAPPKPPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 52917
Andromeda score : 57.262
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

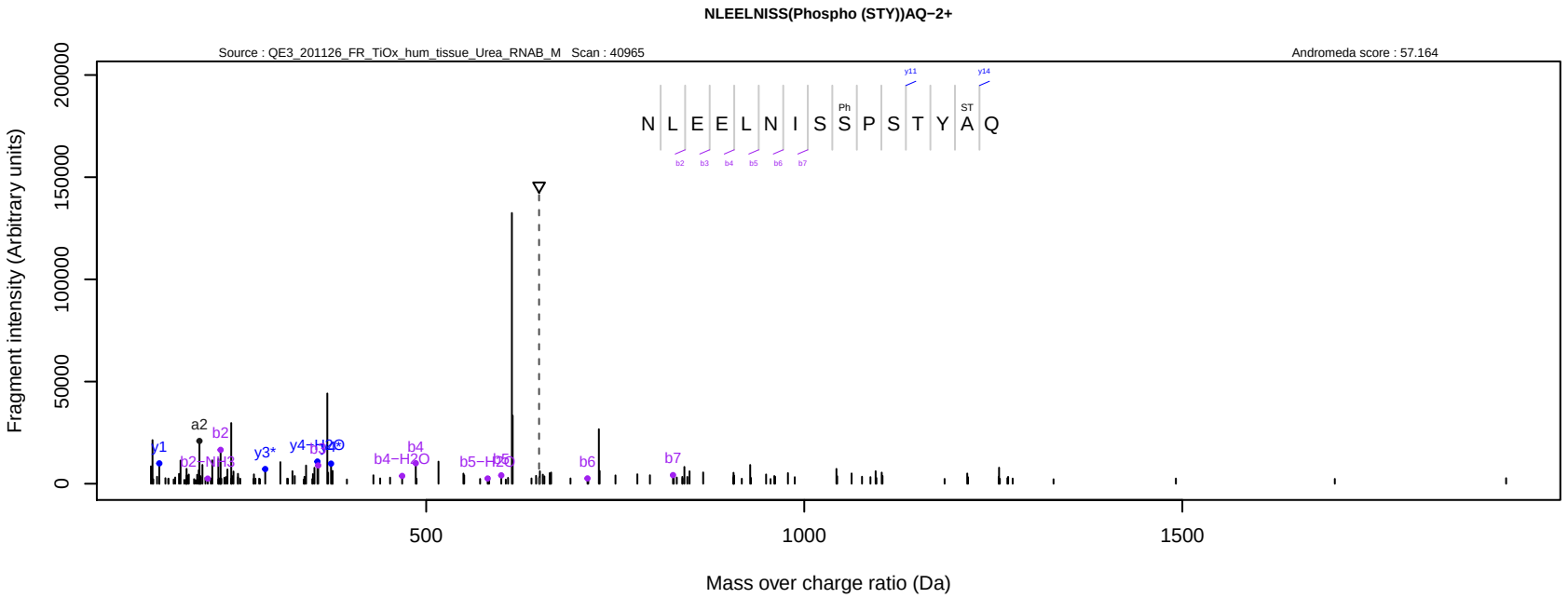

QPGAAS(Phospho (STY))LTAAQLLDTLGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58759
Andromeda score : 57.227
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

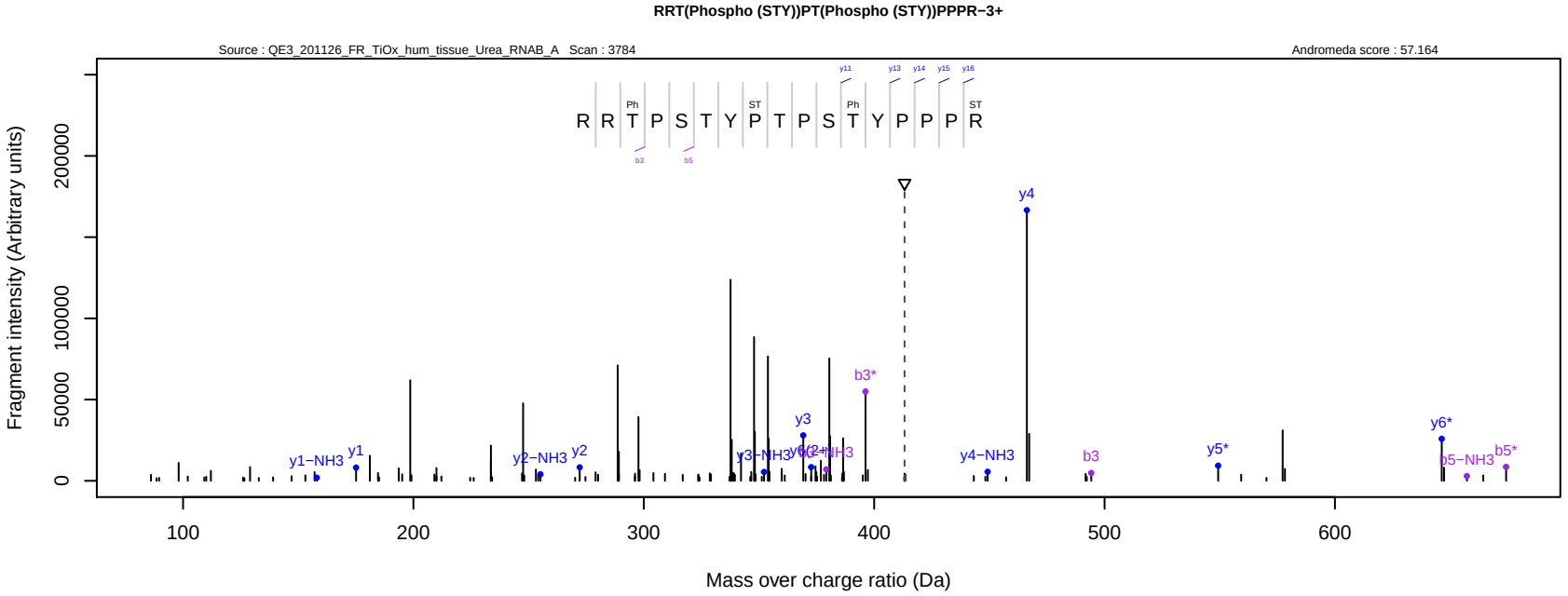

HEHPPNPPVS(Phospho (STY))PGKTVNDVNSNNNM(Oxidation (M))SYR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14760
Andromeda score : 57.21
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

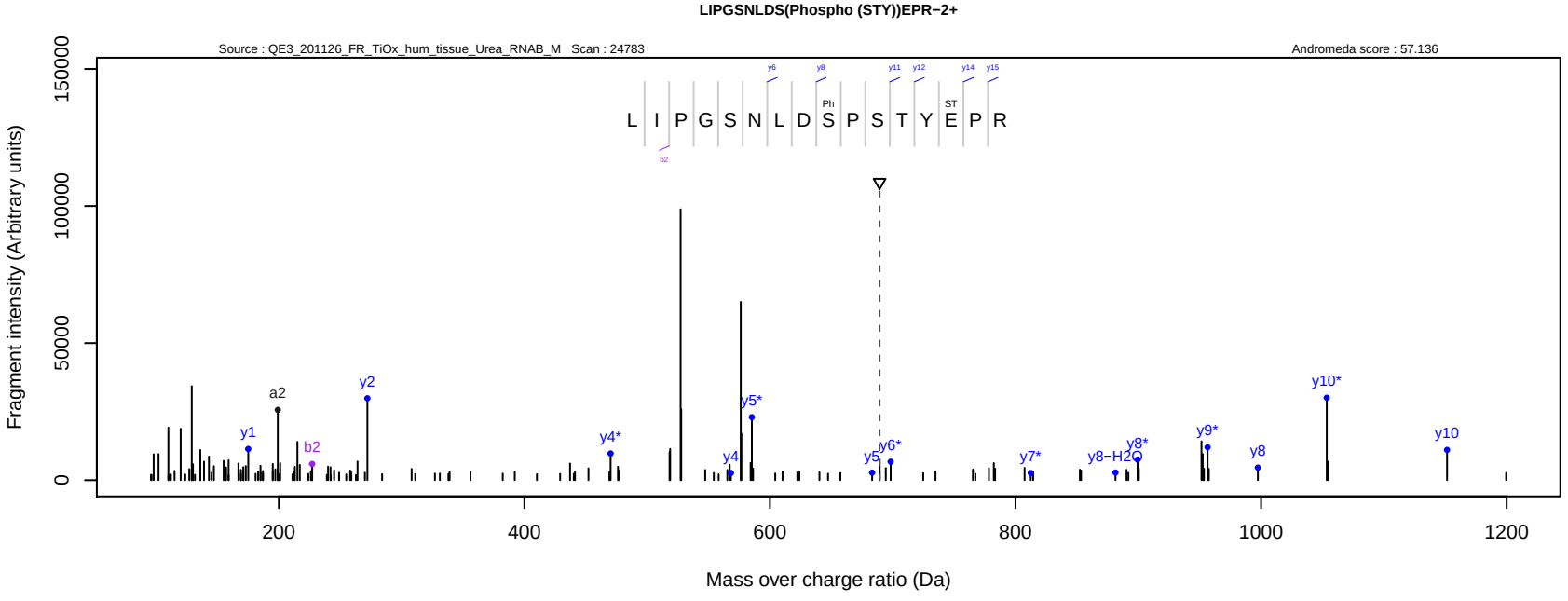

KDES(Phospho (STY))FLGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11036
Andromeda score : 57.203
K D E S P S T Y F L G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

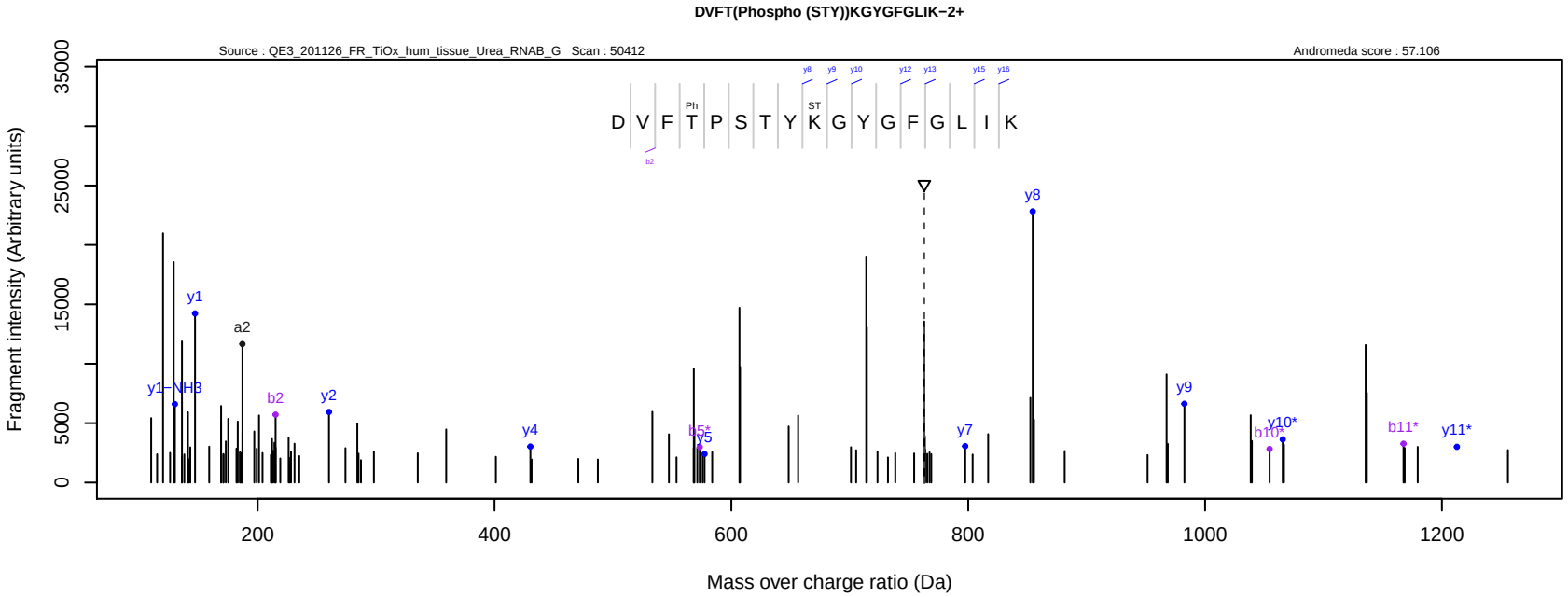

LQHSTS(Phospho (STY))ILRK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8015
Andromeda score : 57.175
L Q H S T S P S T Y I L R K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

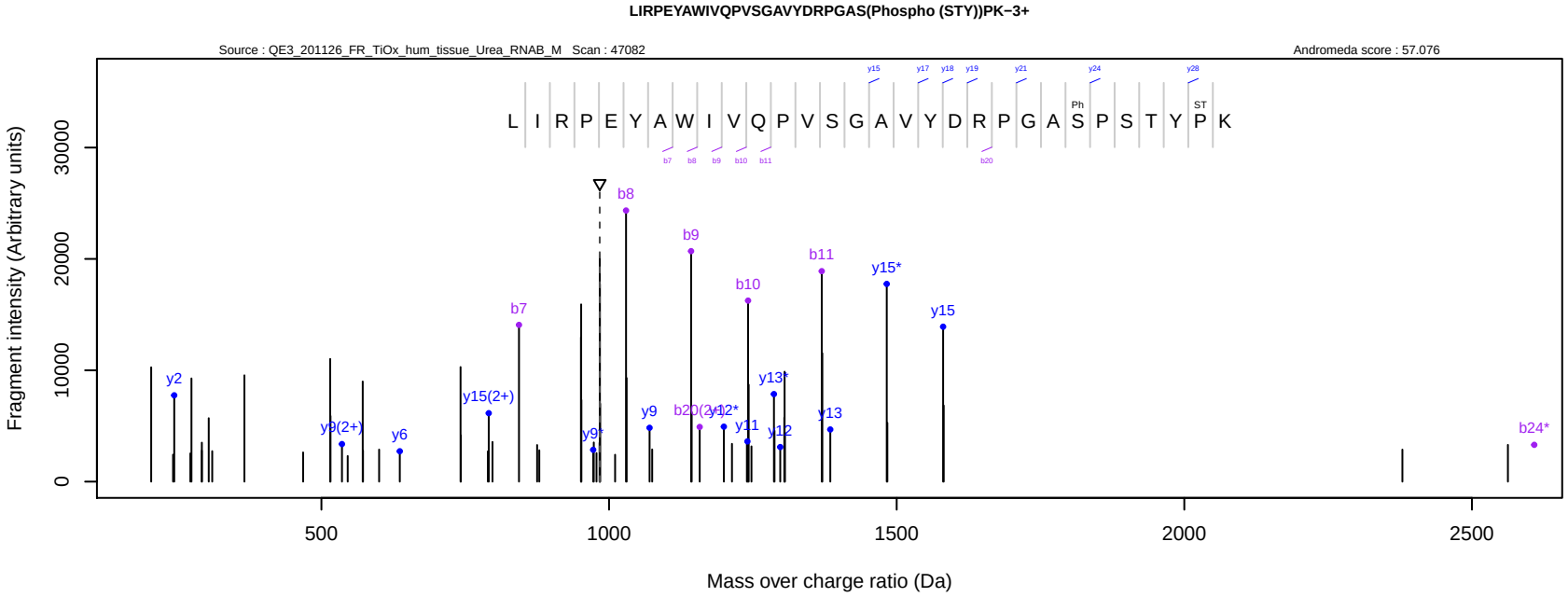

SLS(Phospho (STY))RS(Phospho (STY))PLPSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15068
Andromeda score : 57.175
S L S P S T Y R S P S T Y P L P S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

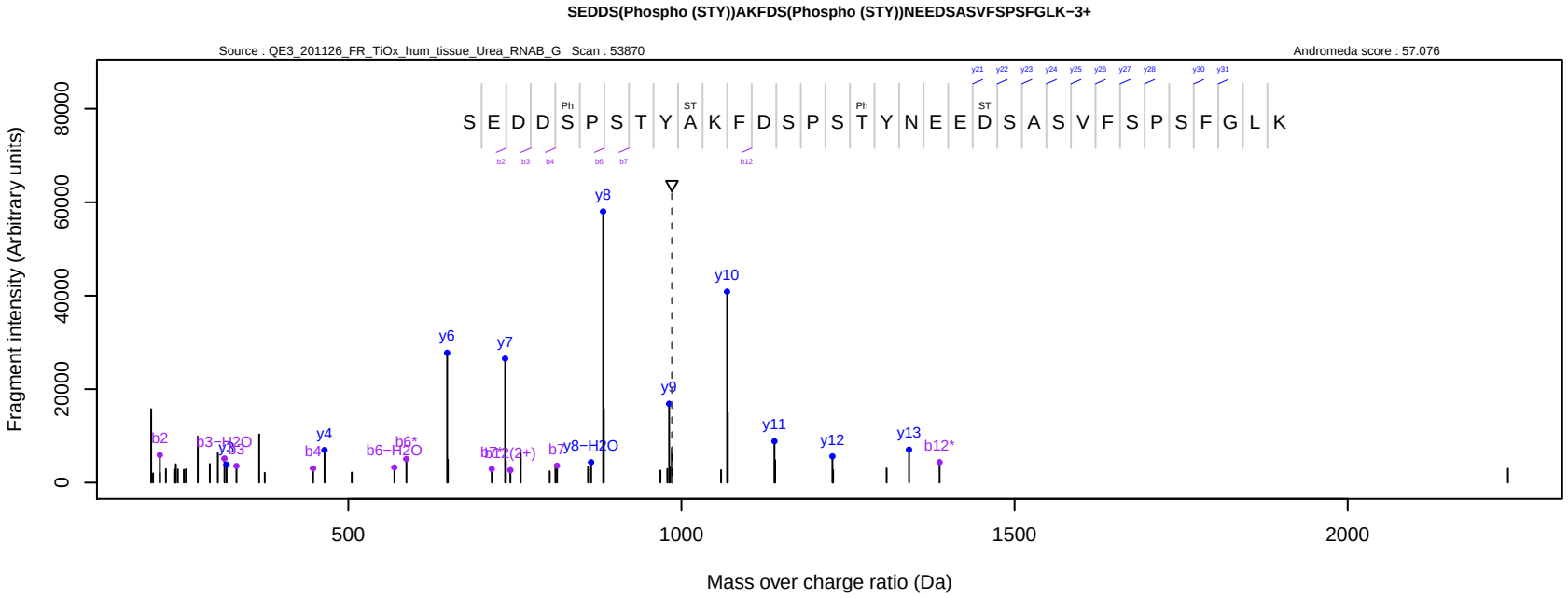

NLEELNISSPSTYAQ
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40965
Andromeda score : 57.164
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRTPSTYPTPSTYPPPR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 3784
Andromeda score : 57.164
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LIPGSNLDSPSTYEPR
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24783
Andromeda score : 57.136
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DVFT(Phospho (STY))KGYGFGLIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 50412
Andromeda score : 57.106
D V F T P S T Y K G Y G F G L I K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

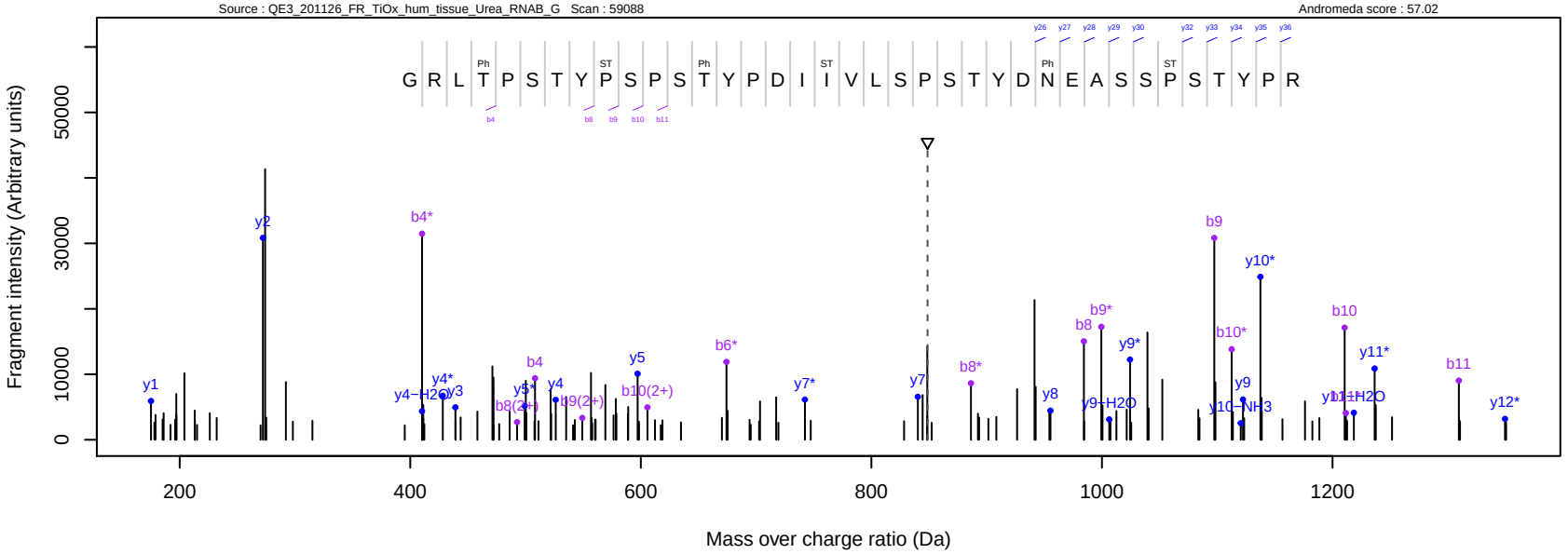

LIRPEYAWIVQPVSGAVYDRPGASPSTYPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47082
Andromeda score : 57.076
L I R P E Y A W I V Q P V S G A V Y D R P G A S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SEDDS(Phospho (STY))AKFDS(Phospho (STY))NEEDSASVFSPSFGLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53870
Andromeda score : 57.076
S E D D S P S T Y A K F D S P S T Y N E E D S A S V F S P S F G L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GRLT(Phospho (STY))PS(Phospho (STY))PDIIVLS(Phospho (STY))DNEASS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59088

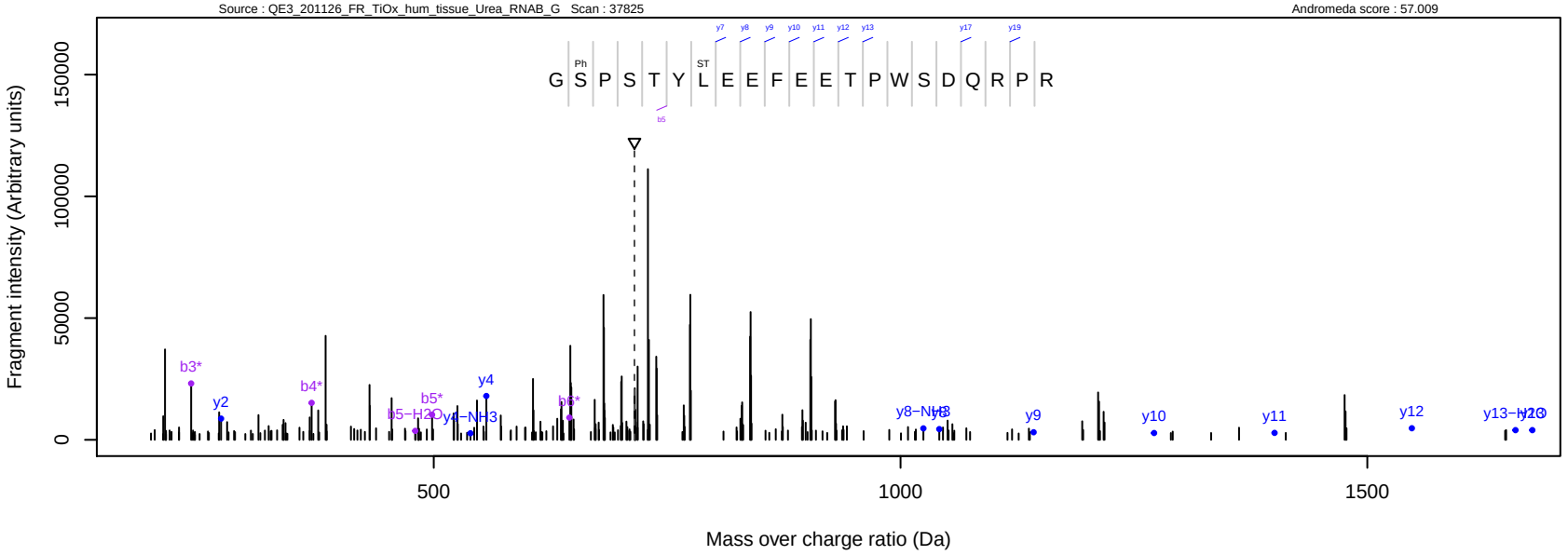
Andromeda score : 57.02



GS(Phospho (STY))LEEFEETPWSDQRPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37825

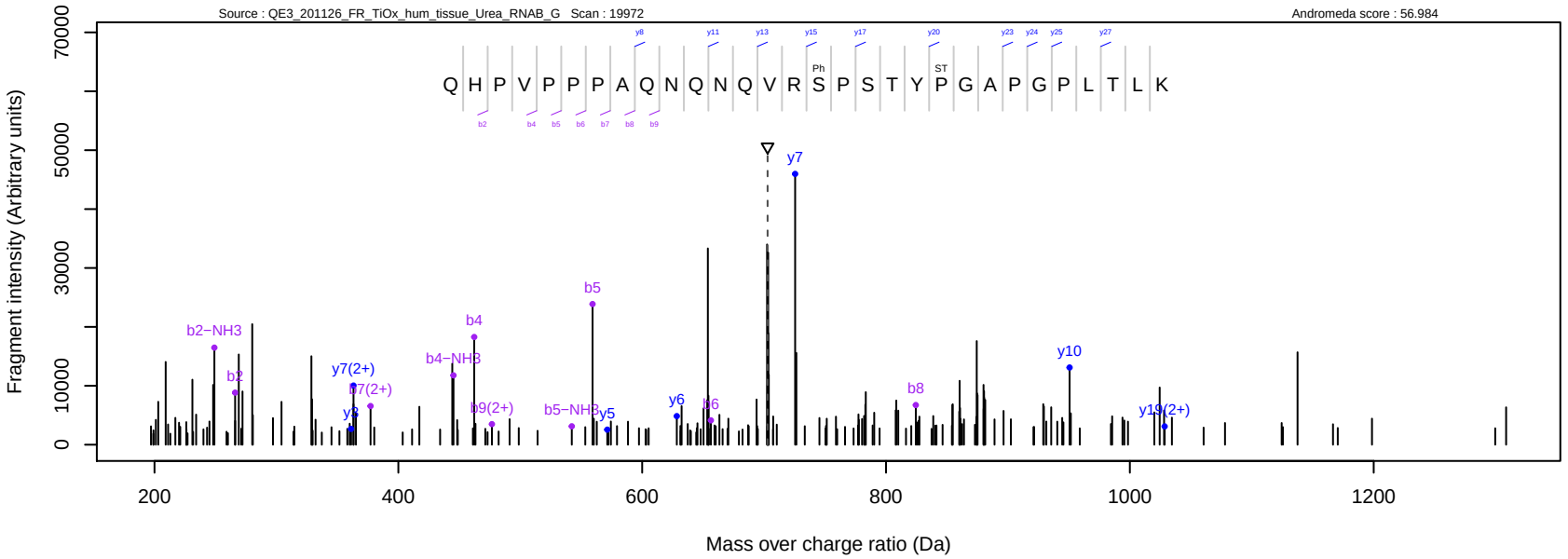
Andromeda score : 57.009

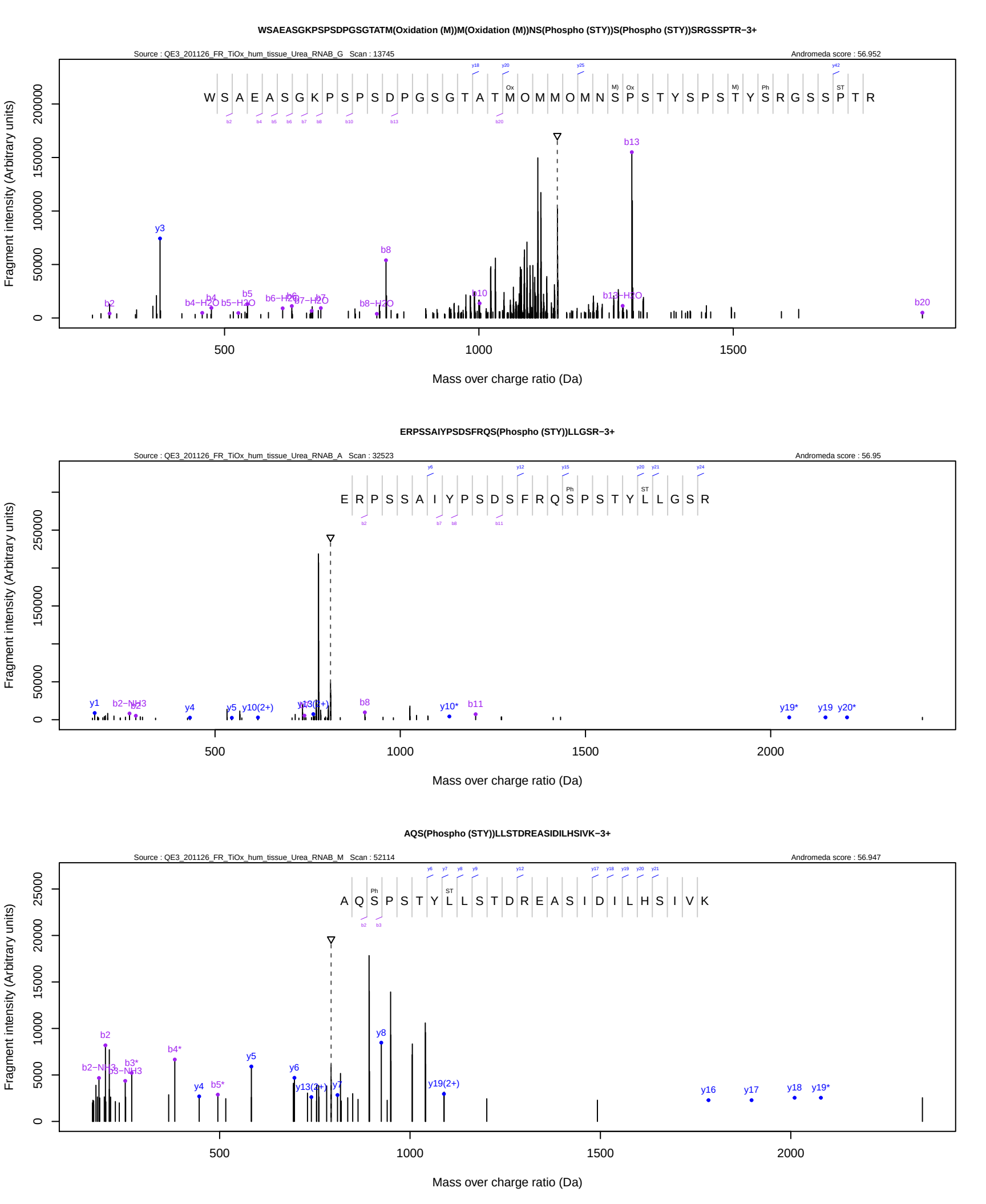


QHPVPPPAQNQNQVRS(Phospho (STY))PGAPGPLTLK−4+

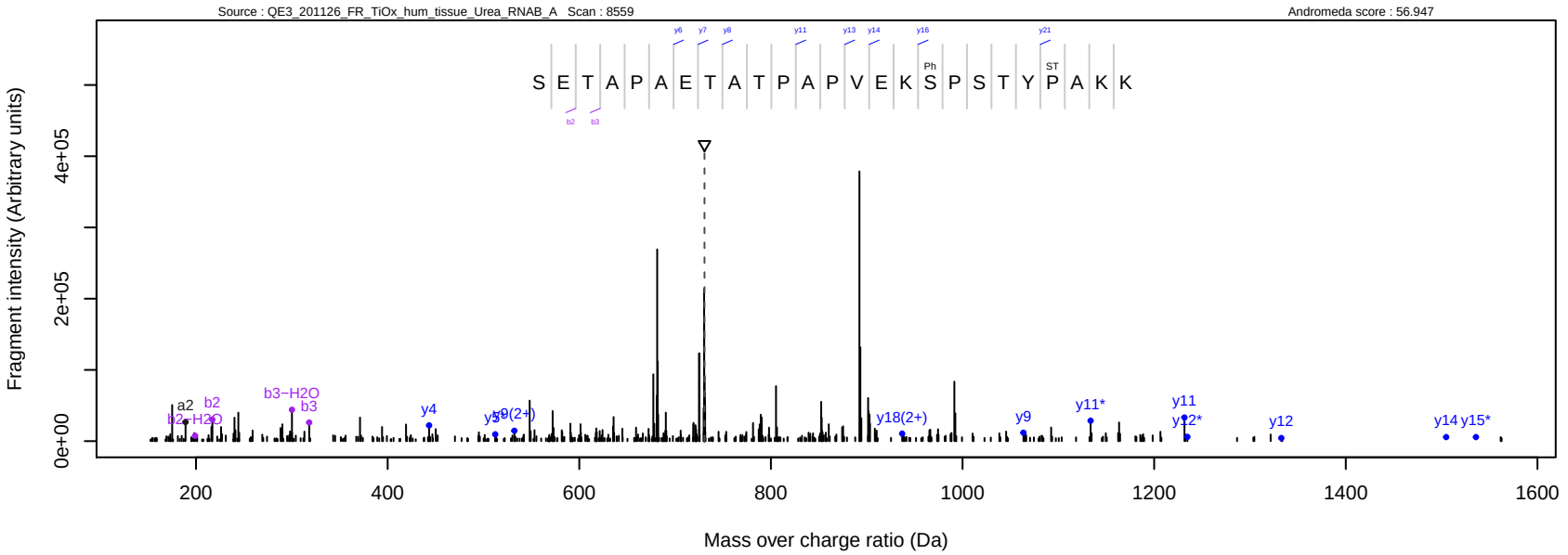
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19972

Andromeda score : 56.984

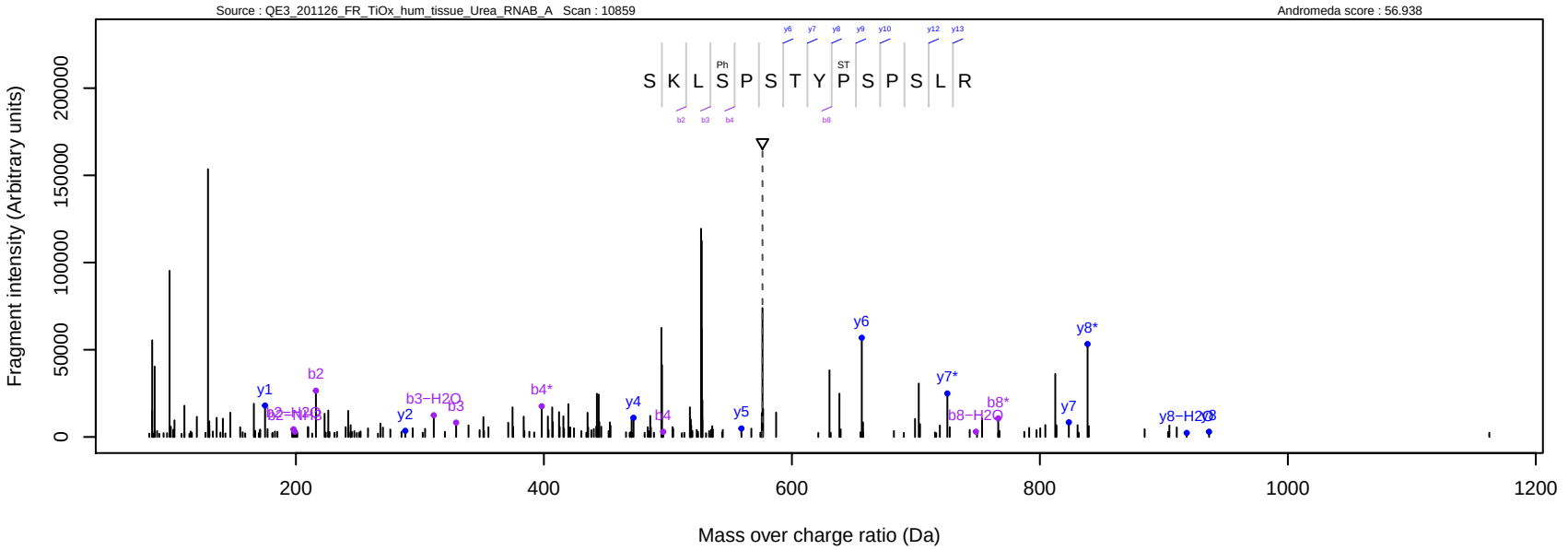



WSAEASGKPSPSDPGSGTATM(Oxidation (M))M(Oxidation (M))NS(Phospho (STY))S(Phospho (STY))SRGSSPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13745
Andromeda score : 56.952
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
ERPSSAIYPSDSFRQS(Phospho (STY))LLGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32523
Andromeda score : 56.95
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
AQS(Phospho (STY))LLSTDREASIDILHSIVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52114
Andromeda score : 56.947
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

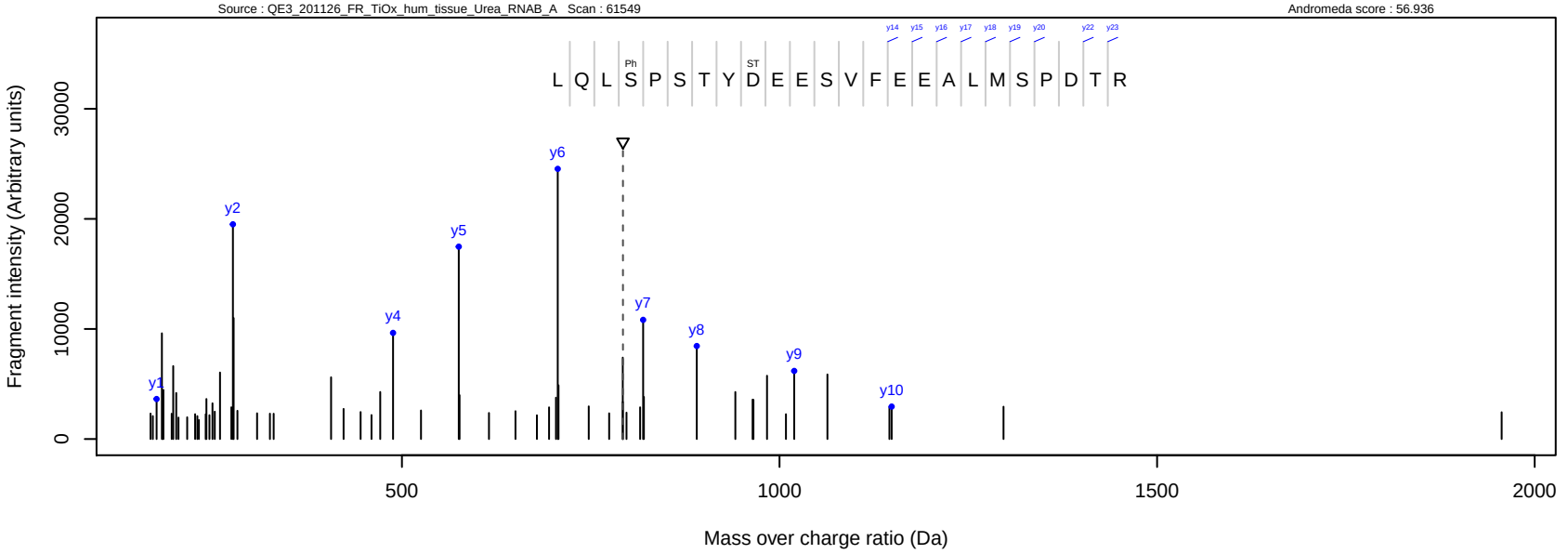
SETAPAETATPAPVEKS(Phospho (STY))PAKK−3+



SKLS(Phospho (STY))PSPSLR−2+



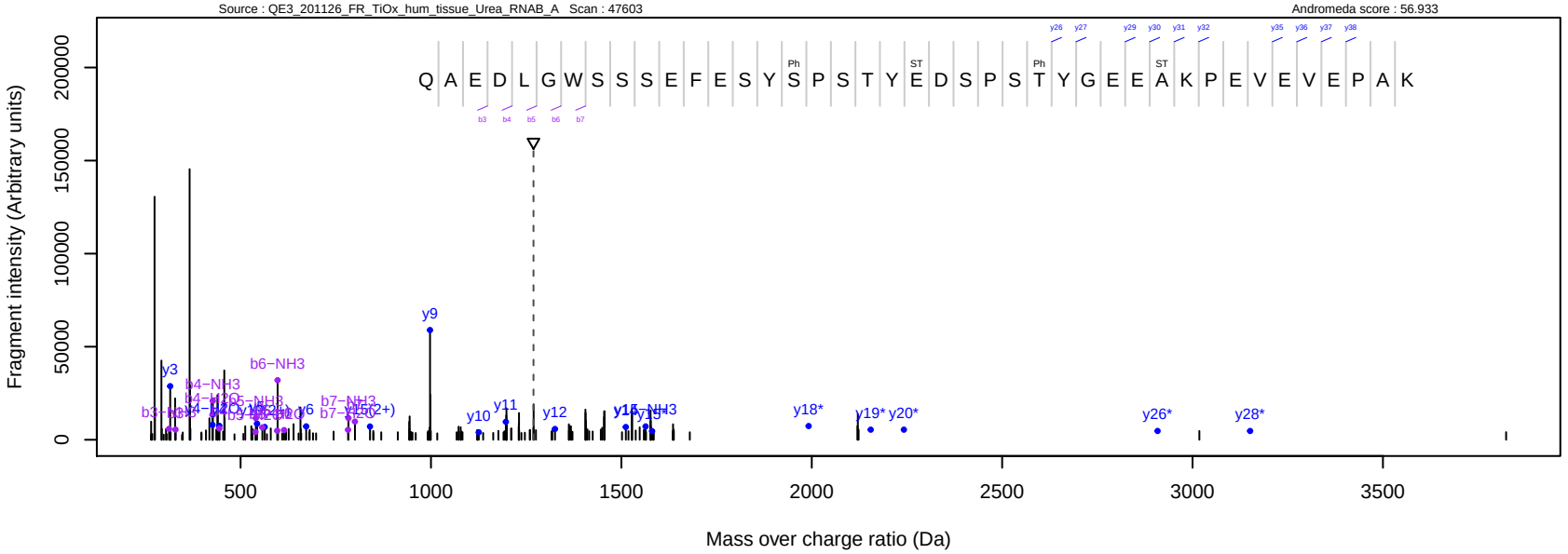
LQLS(Phospho (STY))DEESVFEEALMSPDTR−3+



QAEDLGWSSSEFESYS(Phospho (STY))EDS(Phospho (STY))GEEAKPEVEVEPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47603

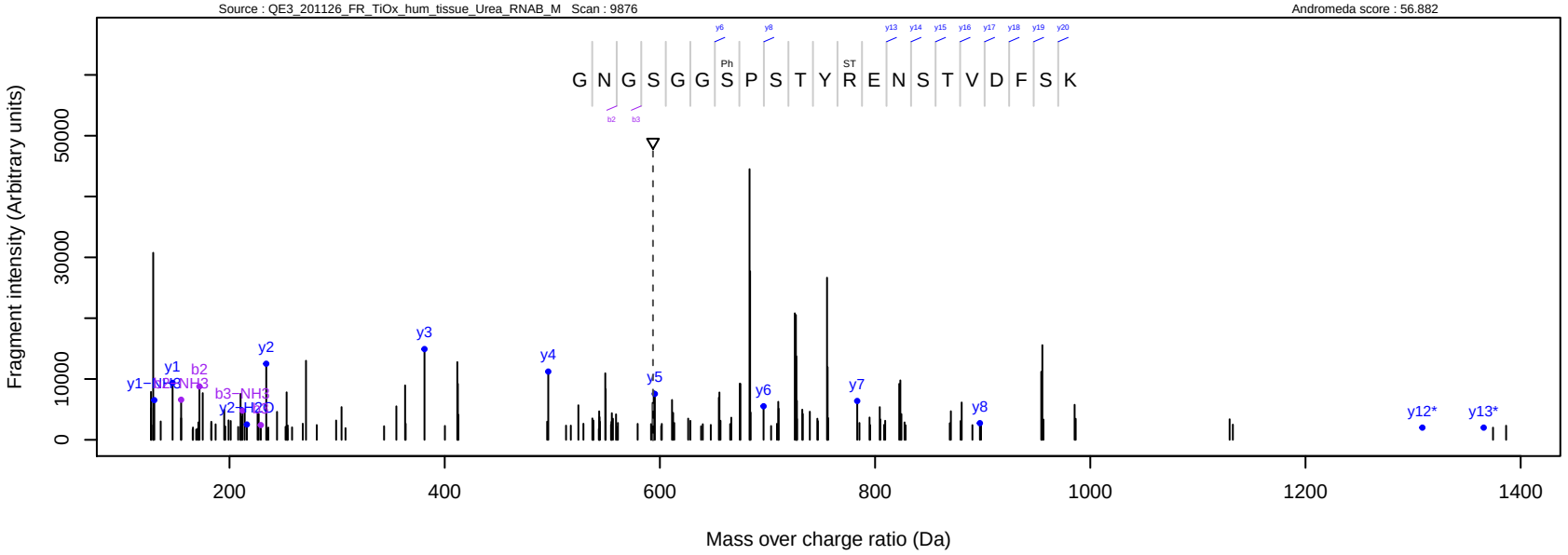
Andromeda score : 56.933



GNGSGGS(Phospho (STY))RENSTVDFSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9876

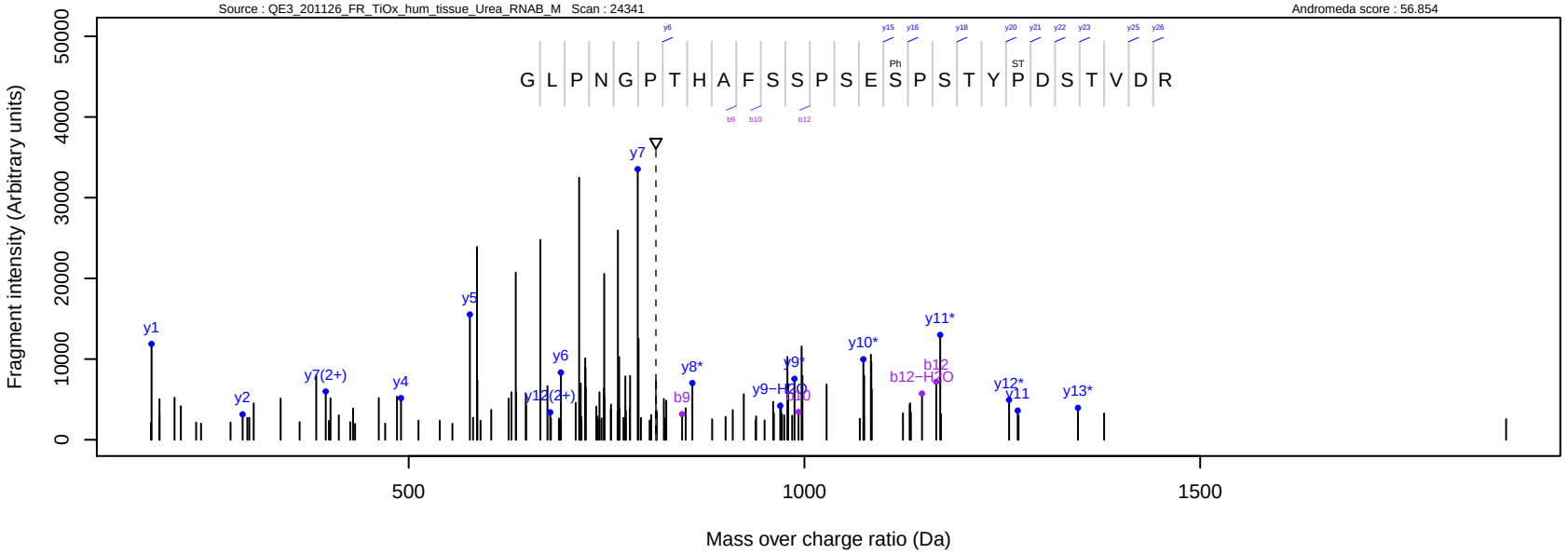
Andromeda score : 56.882



GLPNGPTHAFSSPSES(Phospho (STY))PDSTVDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24341

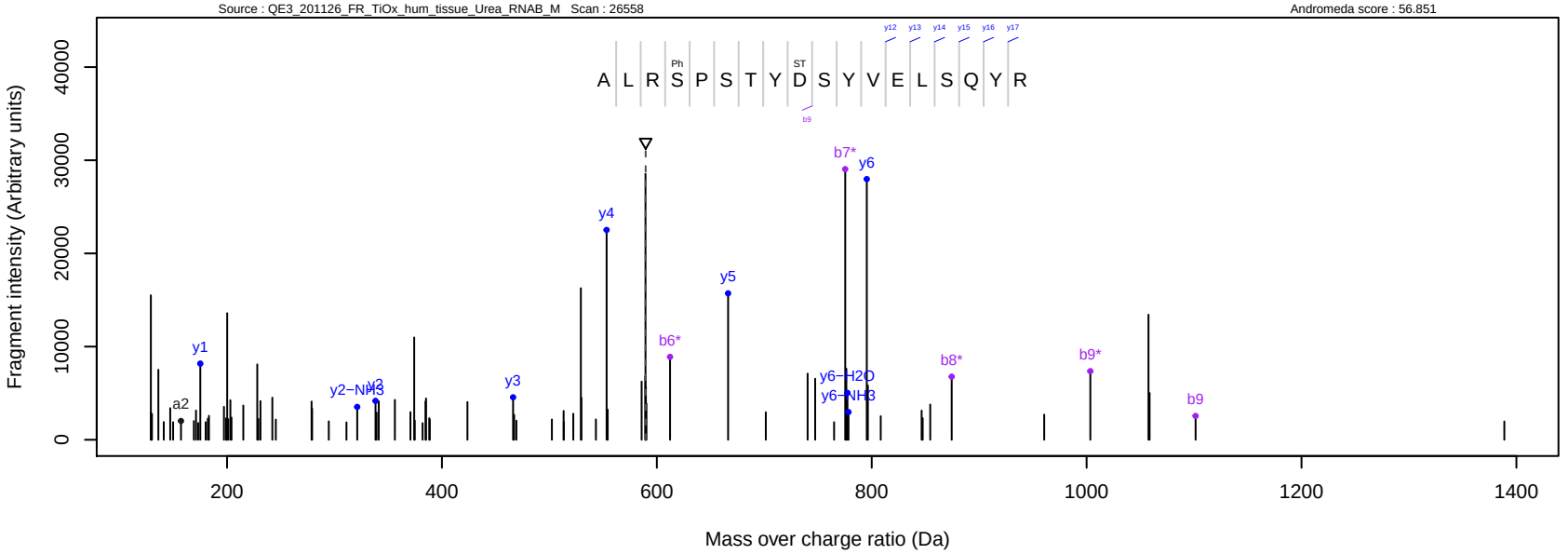
Andromeda score : 56.854



ALRS(Phospho (STY))DSYVELSQYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26558

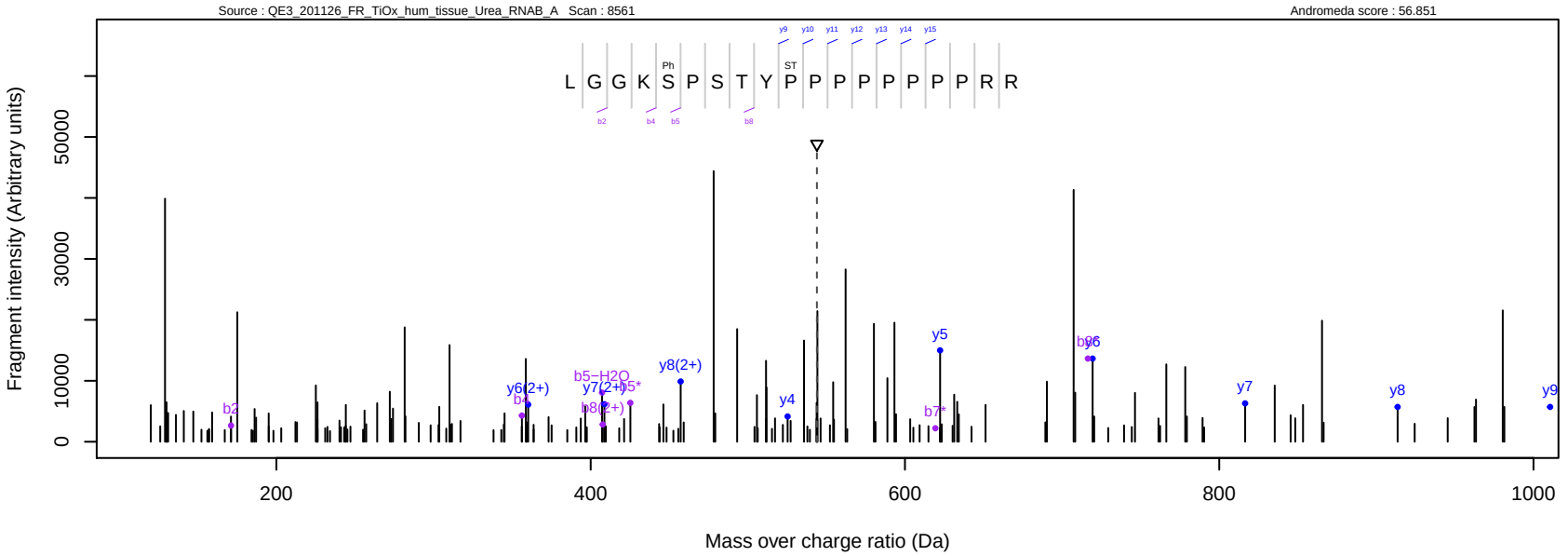
Andromeda score : 56.851



LGGKS(Phospho (STY))PPPPPPPPRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8561

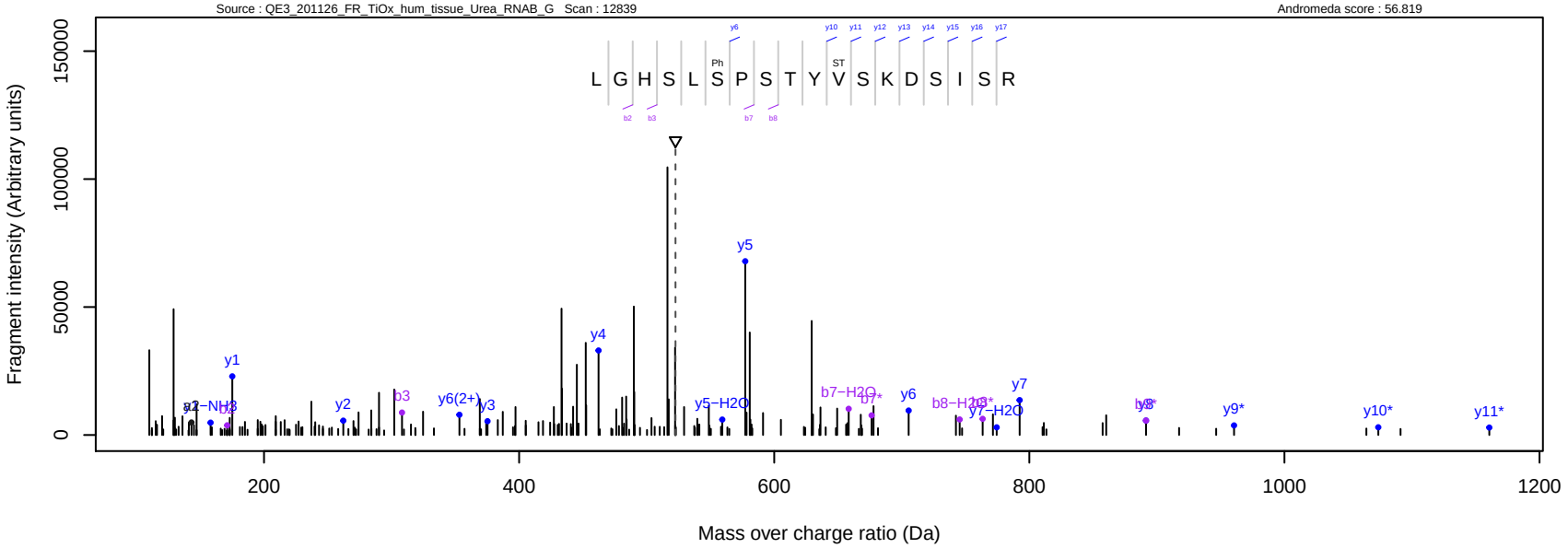
Andromeda score : 56.851

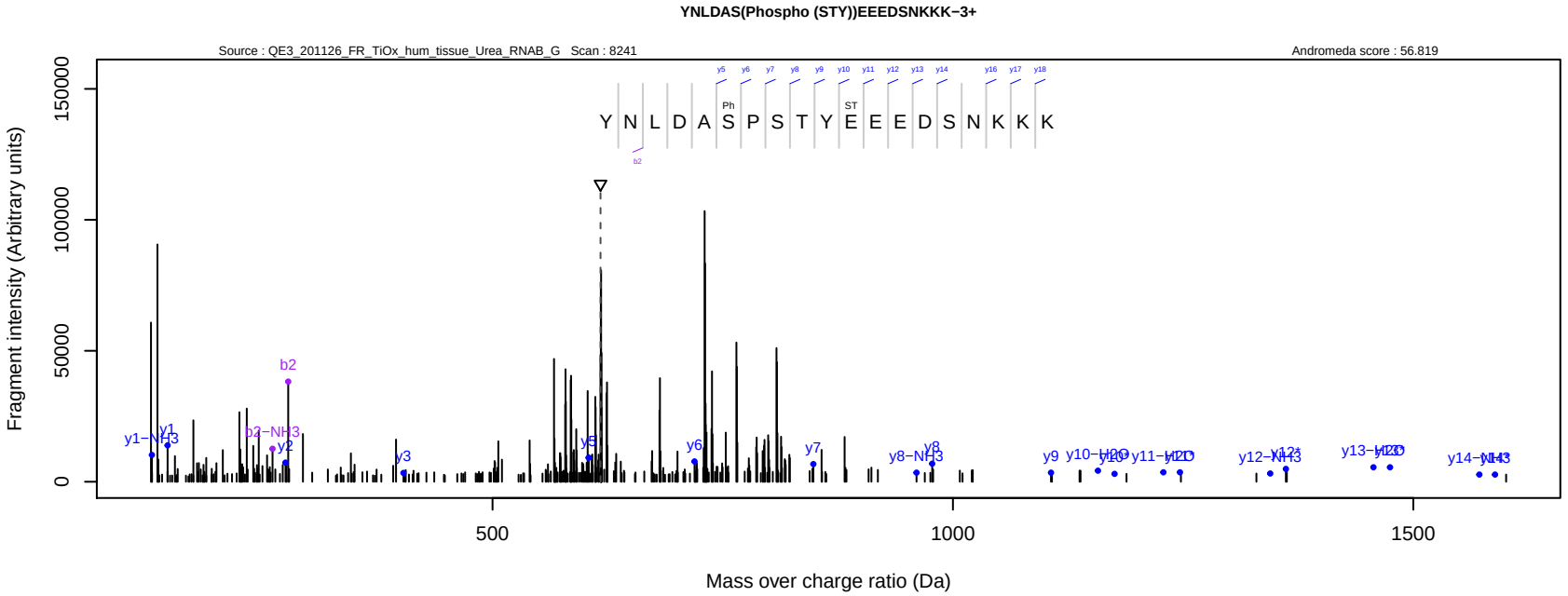


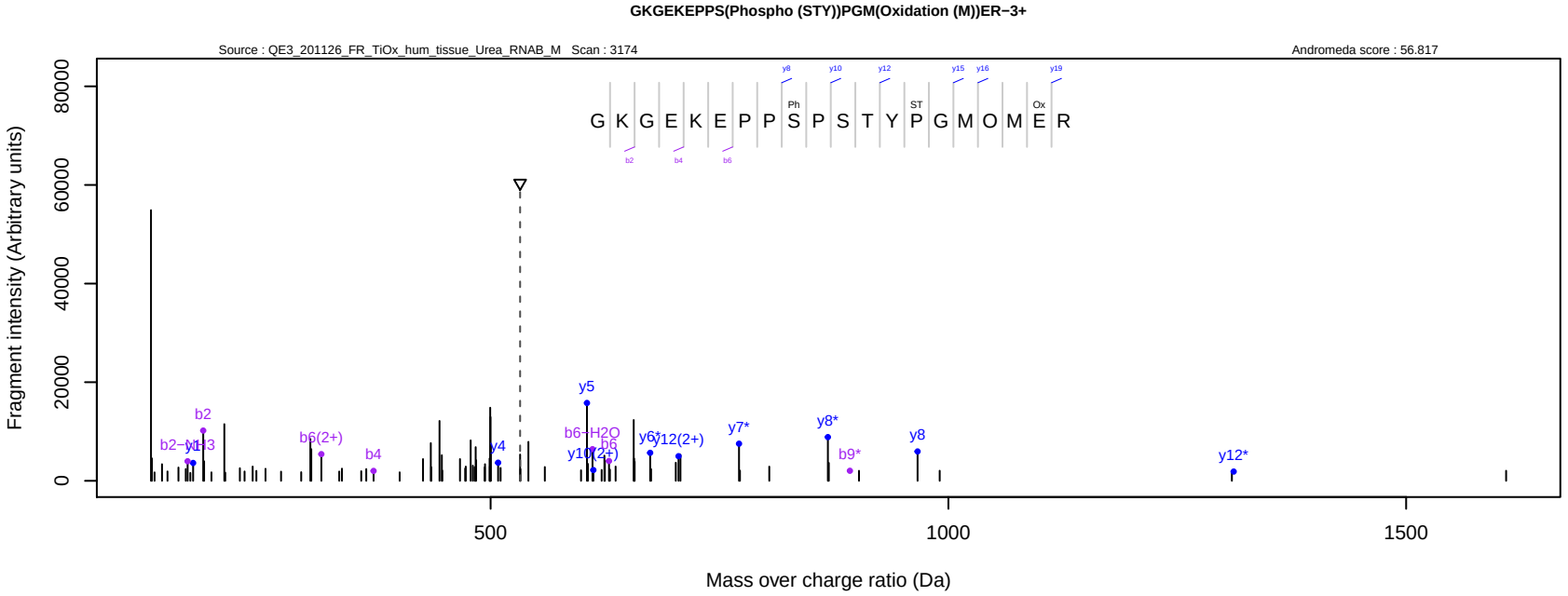
LGHSLS(Phospho (STY))VSKDSISR−3+

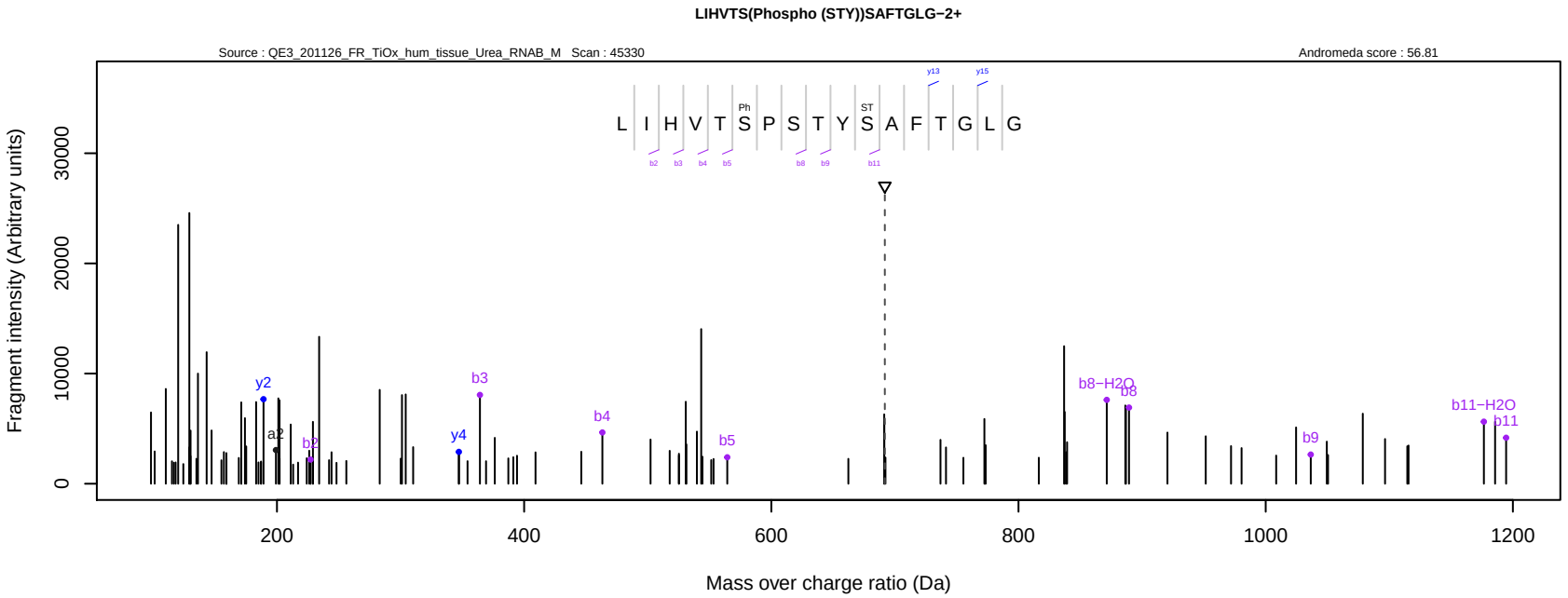
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12839

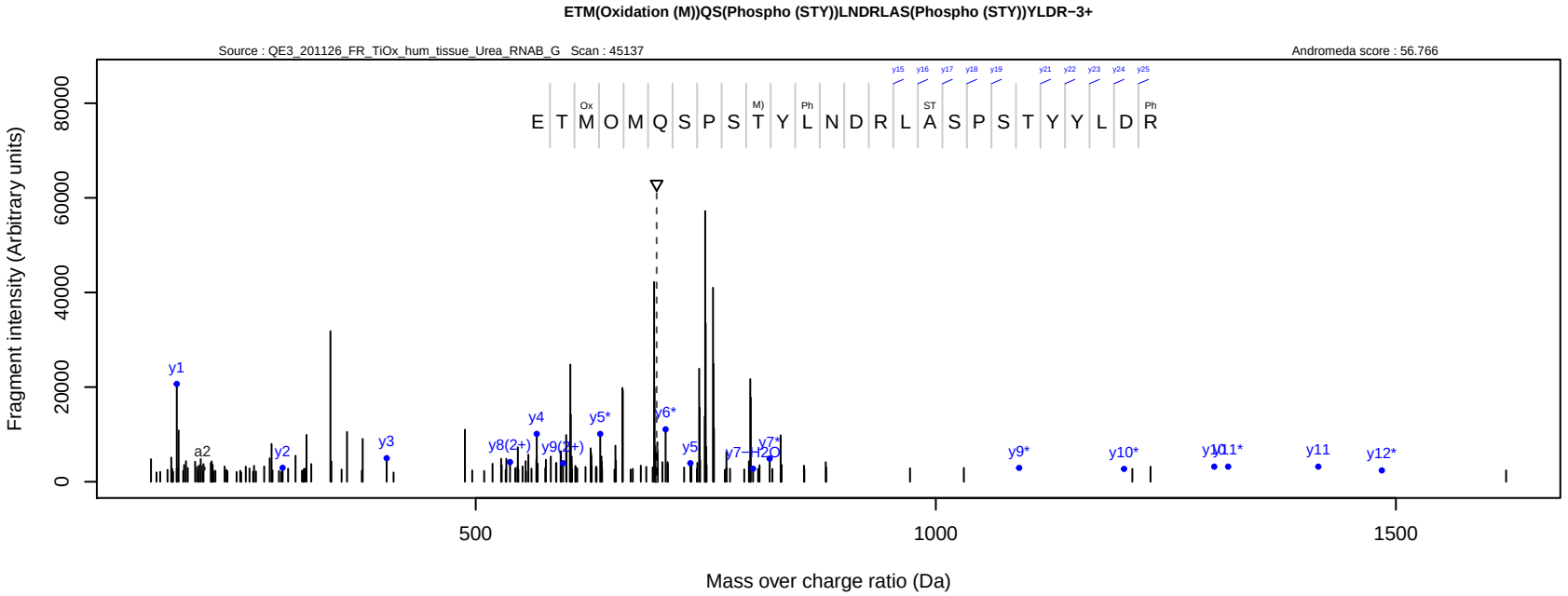
Andromeda score : 56.819

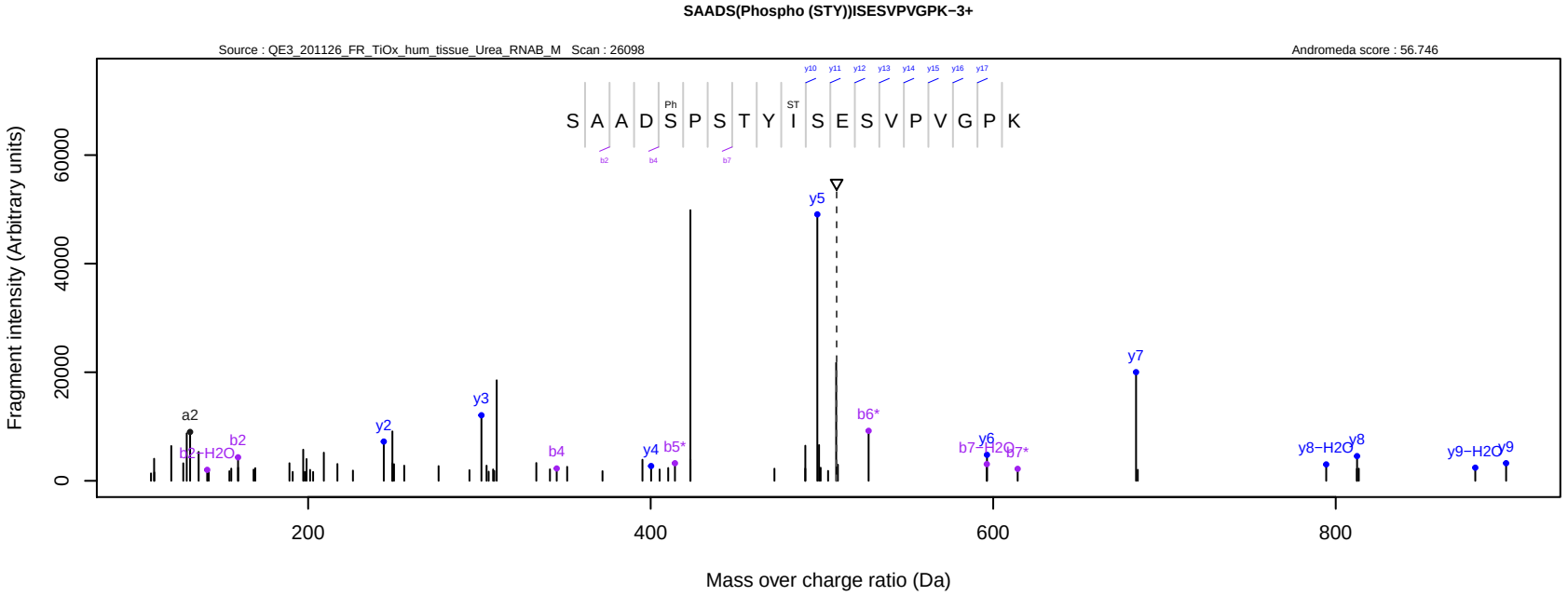


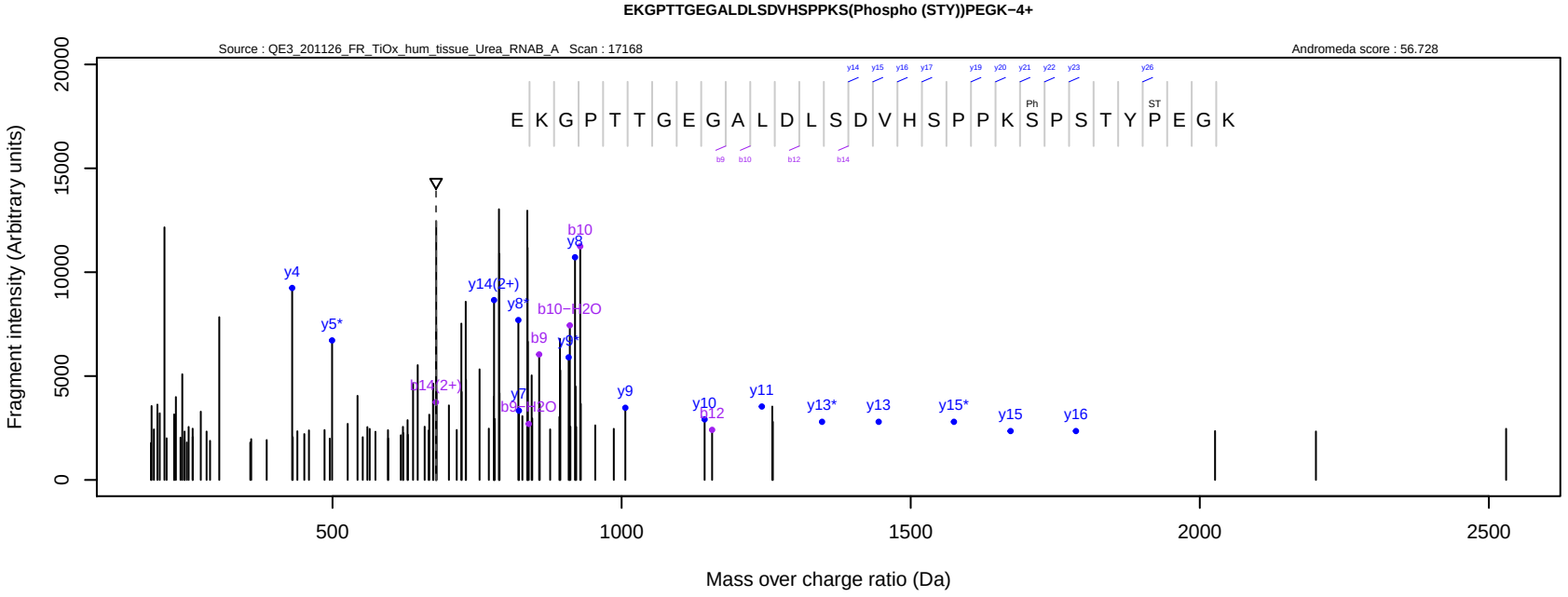

YNLDAS(Phospho (STY))EEEDSNKKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8241
Andromeda score : 56.819
Y N L D A S P S T Y E E E D S N K K K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GKGEKEPPS(Phospho (STY))PGM(Oxidation (M))ER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 3174
Andromeda score : 56.817
G K G E K E P P S P S T Y P G M O M E R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LIHVTS(Phospho (STY))SAFTGLG−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45330
Andromeda score : 56.81
L I H V T S P S T Y S A F T G L G
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ETM(Oxidation (M))QS(Phospho (STY))LNDRLAS(Phospho (STY))YLDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45137
Andromeda score : 56.766
E T M O M Q S P S T Y L N D R L A S P S T Y Y L D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

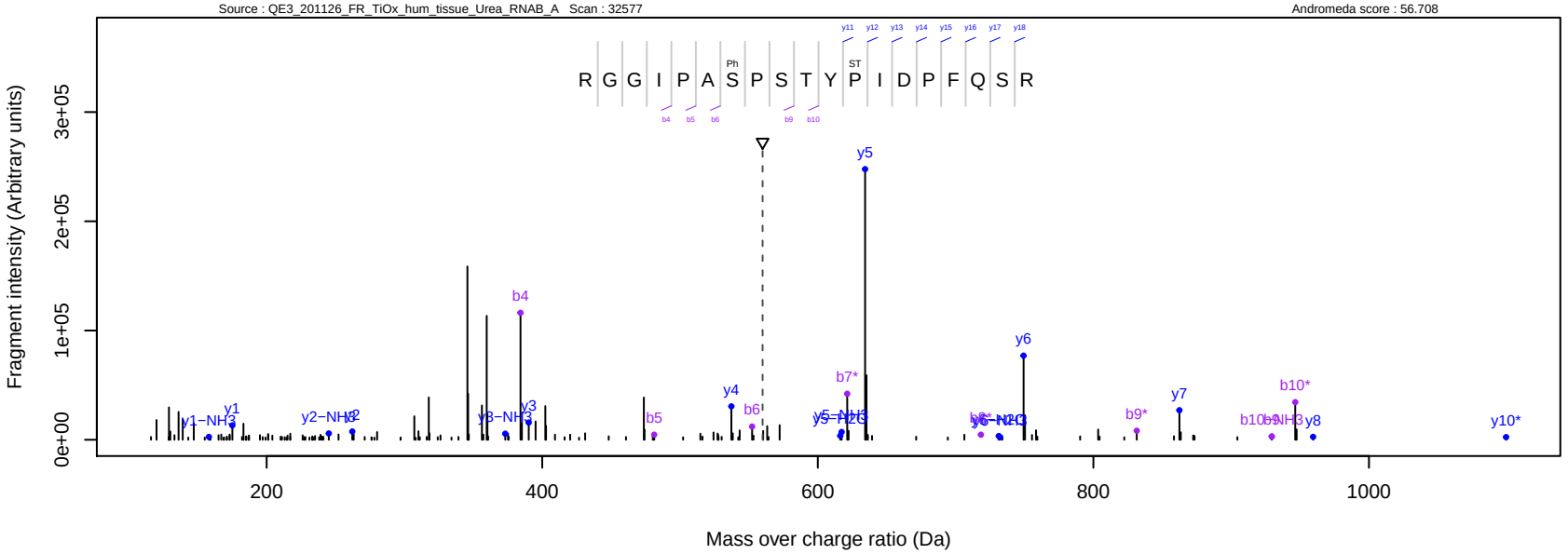

SAADS(Phospho (STY))ISESVPVGPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26098
Andromeda score : 56.746
S A A D S P S T Y I S E S V P V G P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EKGPTTGEGALDLSDVHSPPKS(Phospho (STY))PEGK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17168
Andromeda score : 56.728
E K G P T T G E G A L D L S D V H S P P K S P S T Y P E G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGGIPAS(Phospho (STY))PIDPFQSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32577

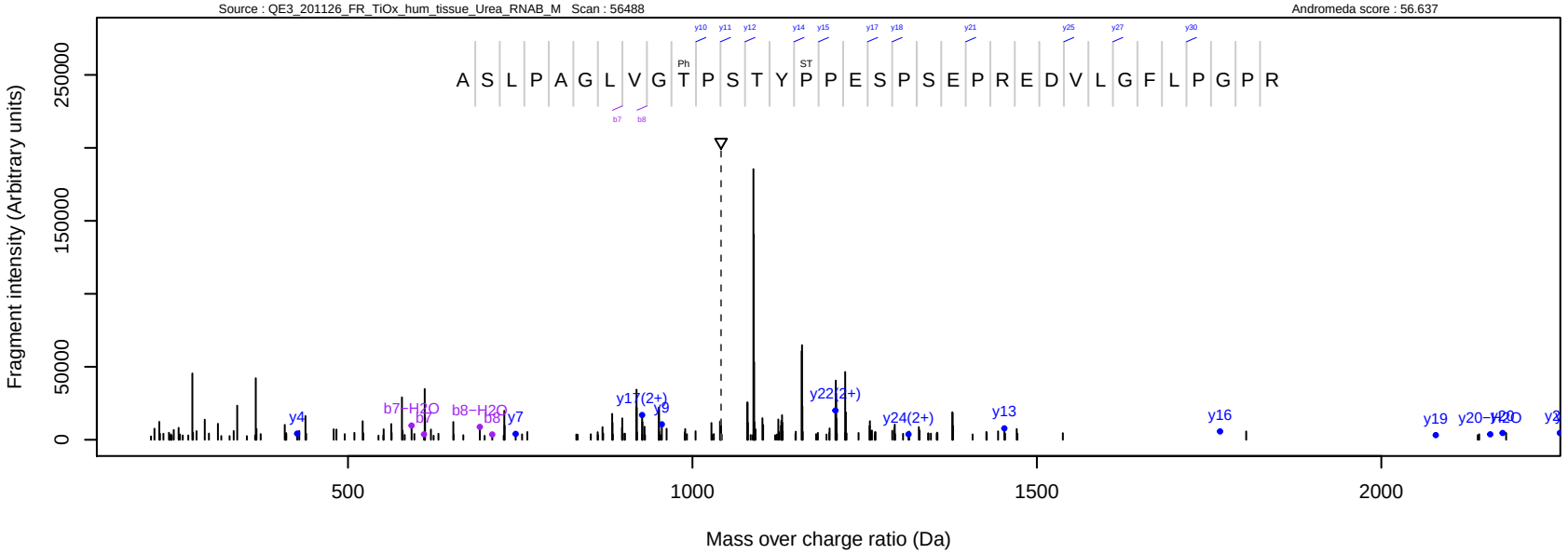
Andromeda score : 56.708



ASLPAGLVGT(Phospho (STY))PPESPSEPREDVLGFLPGPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56488

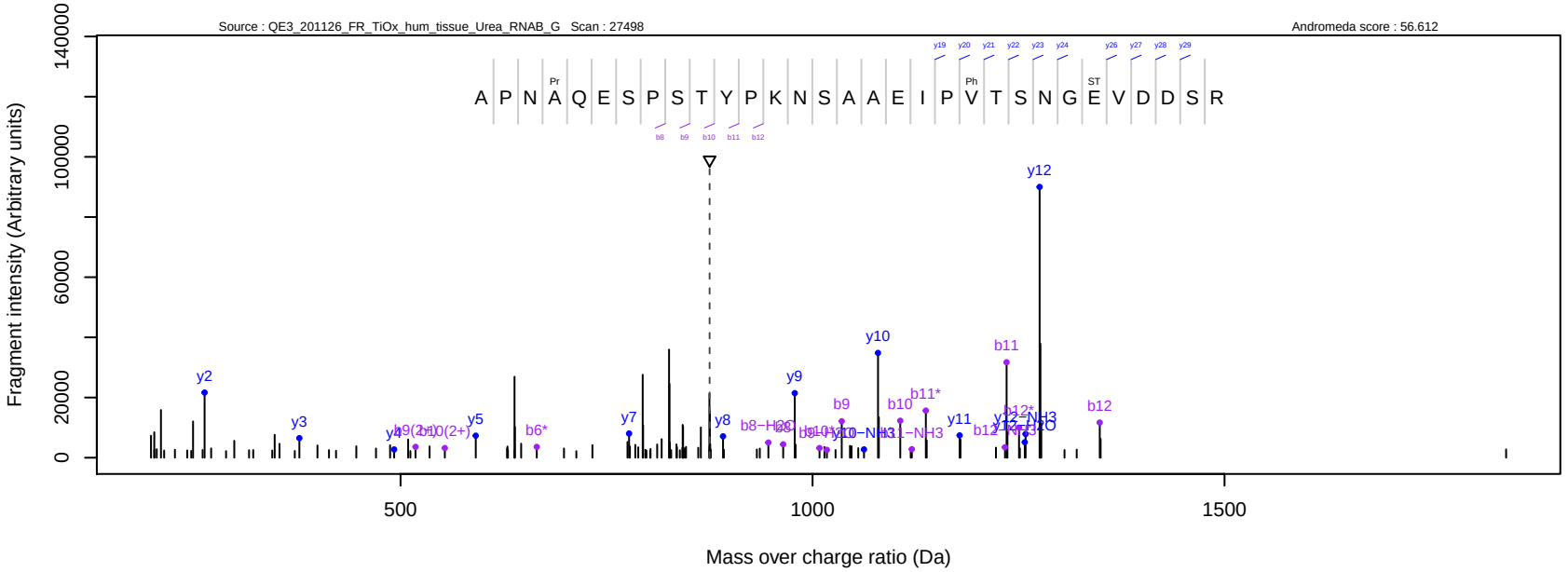
Andromeda score : 56.637



(Acetyl (Protein N−term))AQES(Phospho (STY))PKNSAAEIPVTSNGEVDDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27498

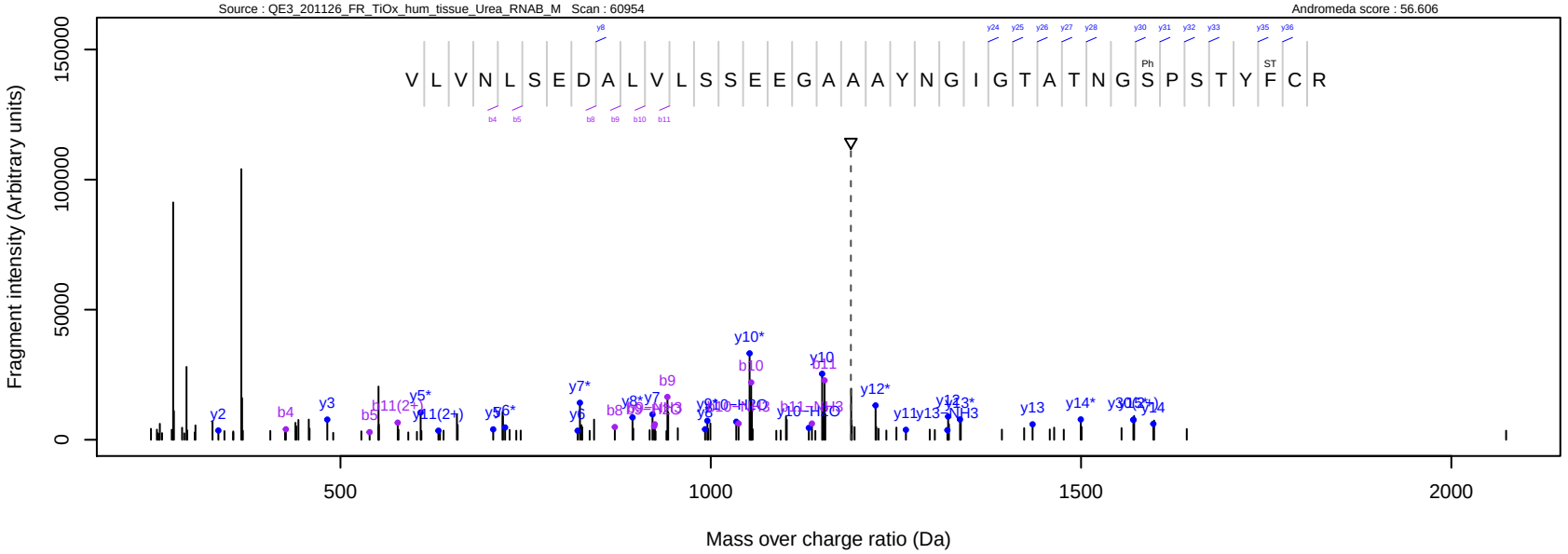
Andromeda score : 56.612



VLVNLSEDALVLSSEEGAAAYNGIGTATNGS(Phospho (STY))FCR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 60954

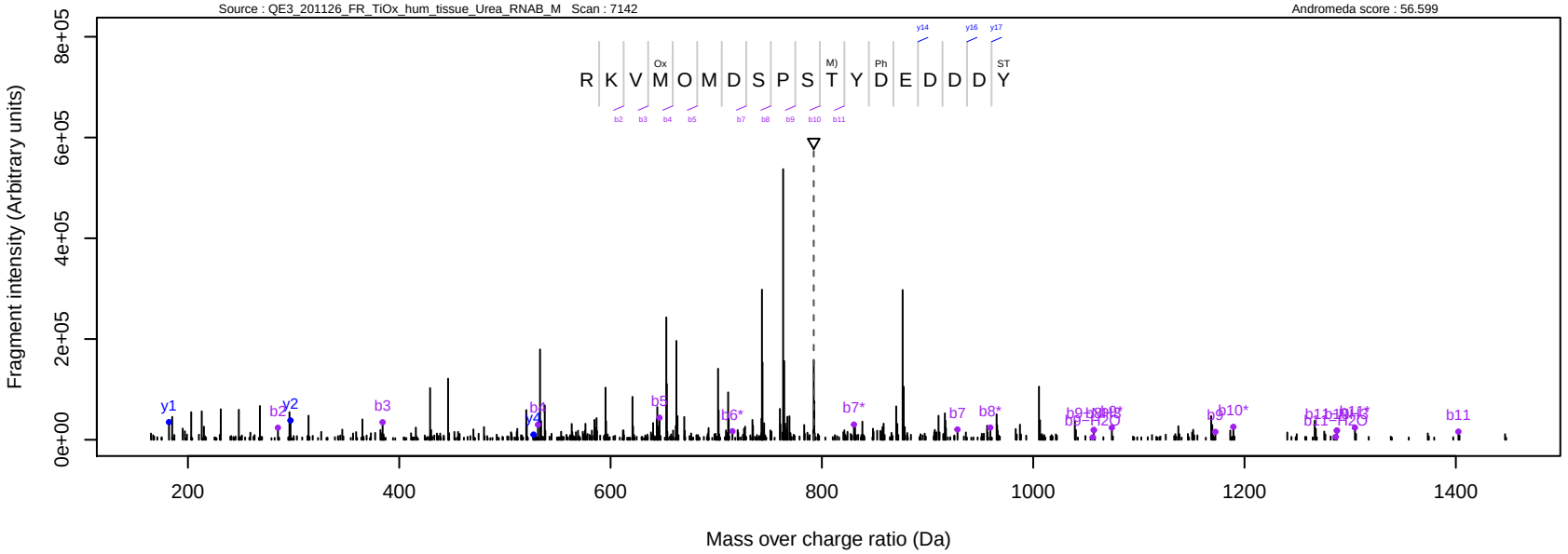
Andromeda score : 56.606



RKVM(Oxidation (M))DS(Phospho (STY))DEDDDY−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7142

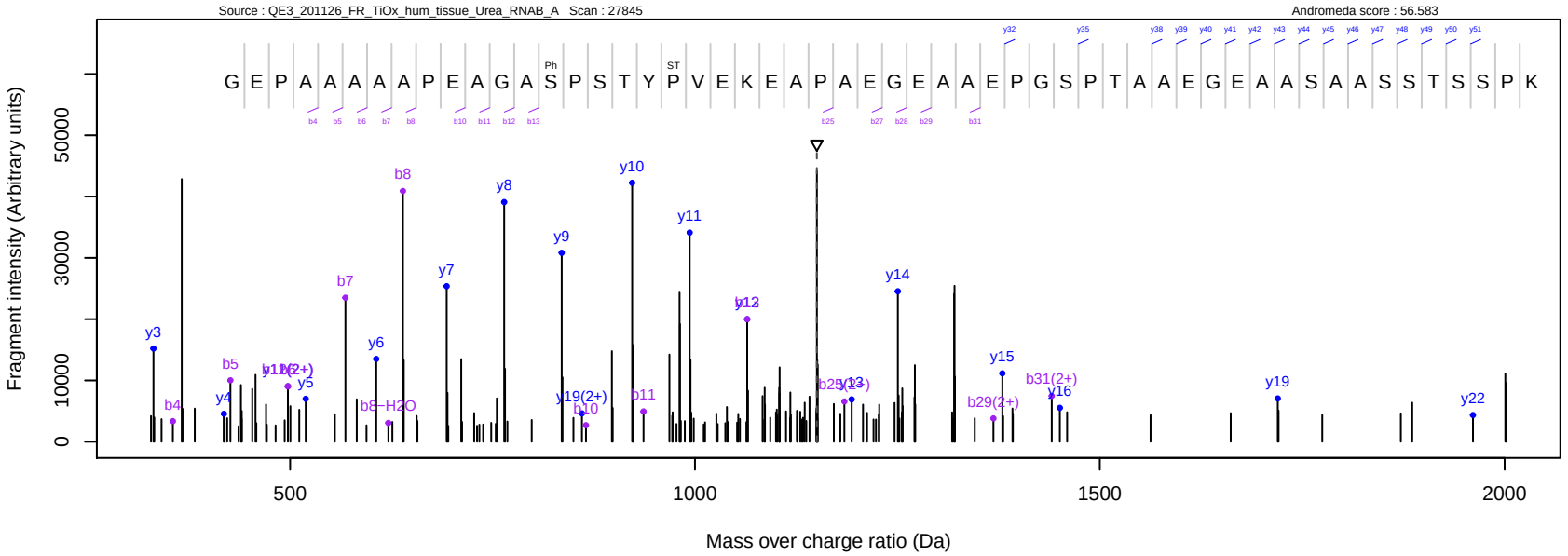
Andromeda score : 56.599



GEPAAAAAPEAGAS(Phospho (STY))PVEKEAPAEGEAAEPGSPTAAEGEAASAASSTSSPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27845

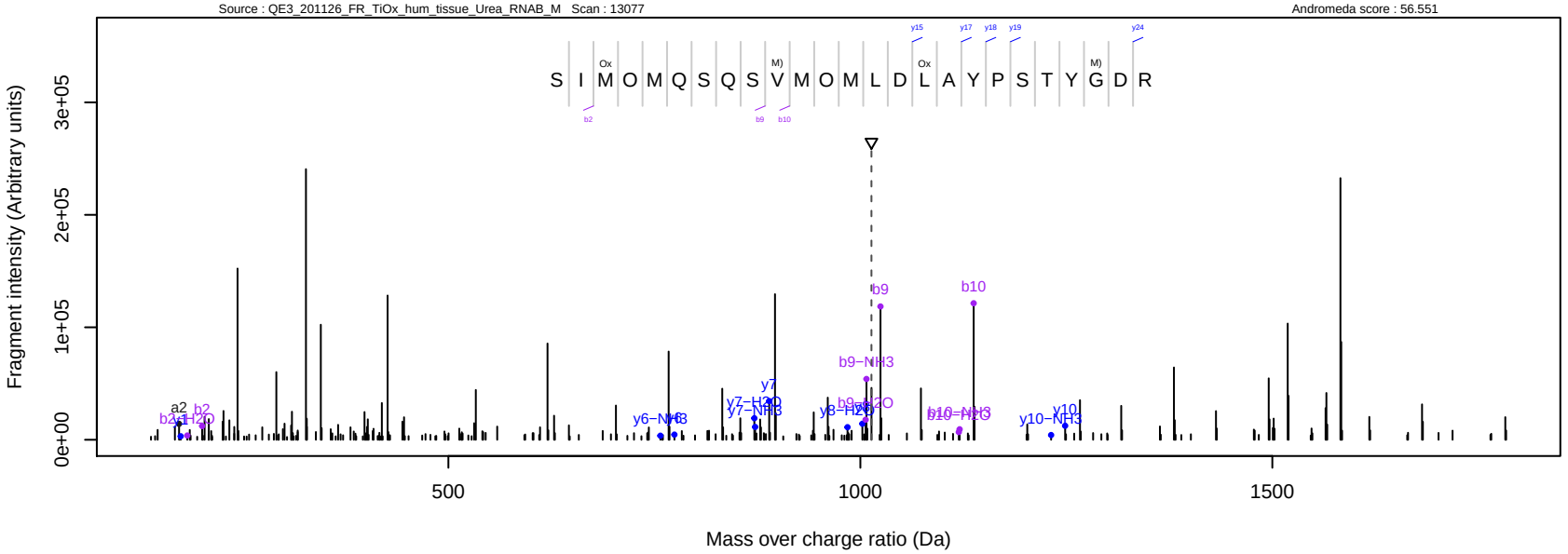
Andromeda score : 56.583



SIM(Oxidation (M))QSQSVM(Oxidation (M))LDLAY(Phospho (STY))GDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13077

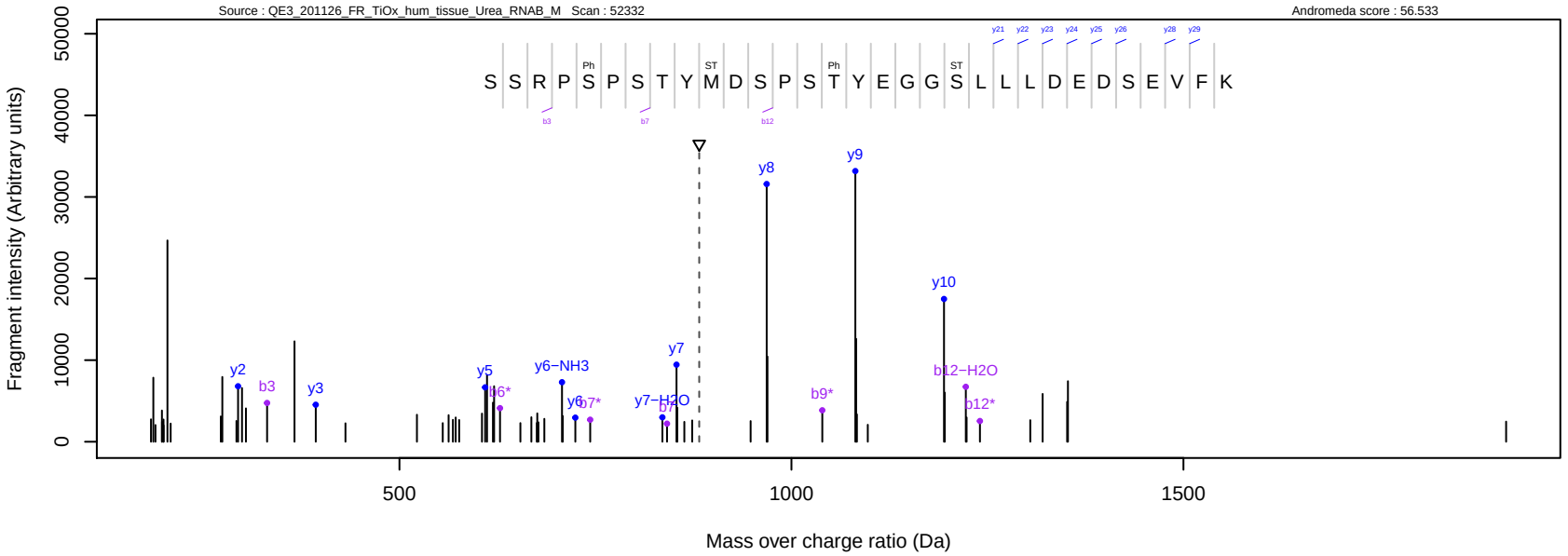
Andromeda score : 56.551



SSRPS(Phospho (STY))MDS(Phospho (STY))EGGSLLLDEDSEVFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52332

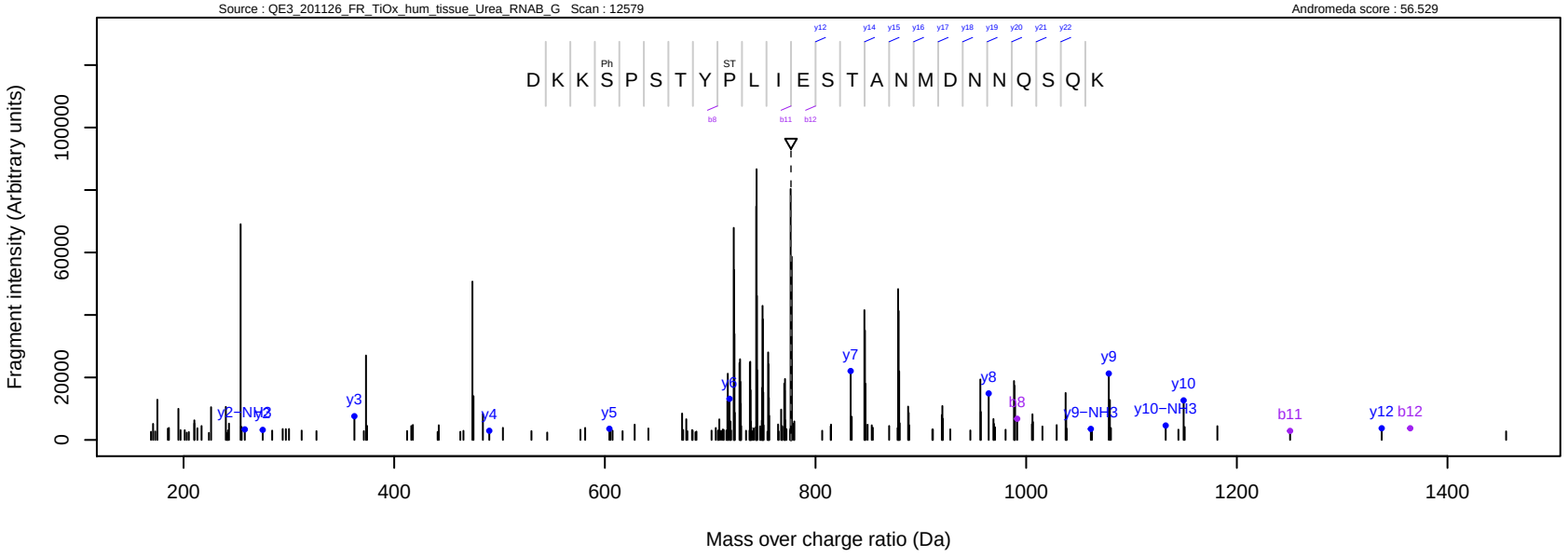
Andromeda score : 56.533



DKKS(Phospho (STY))PLIESTANMDNNQSQK−3+

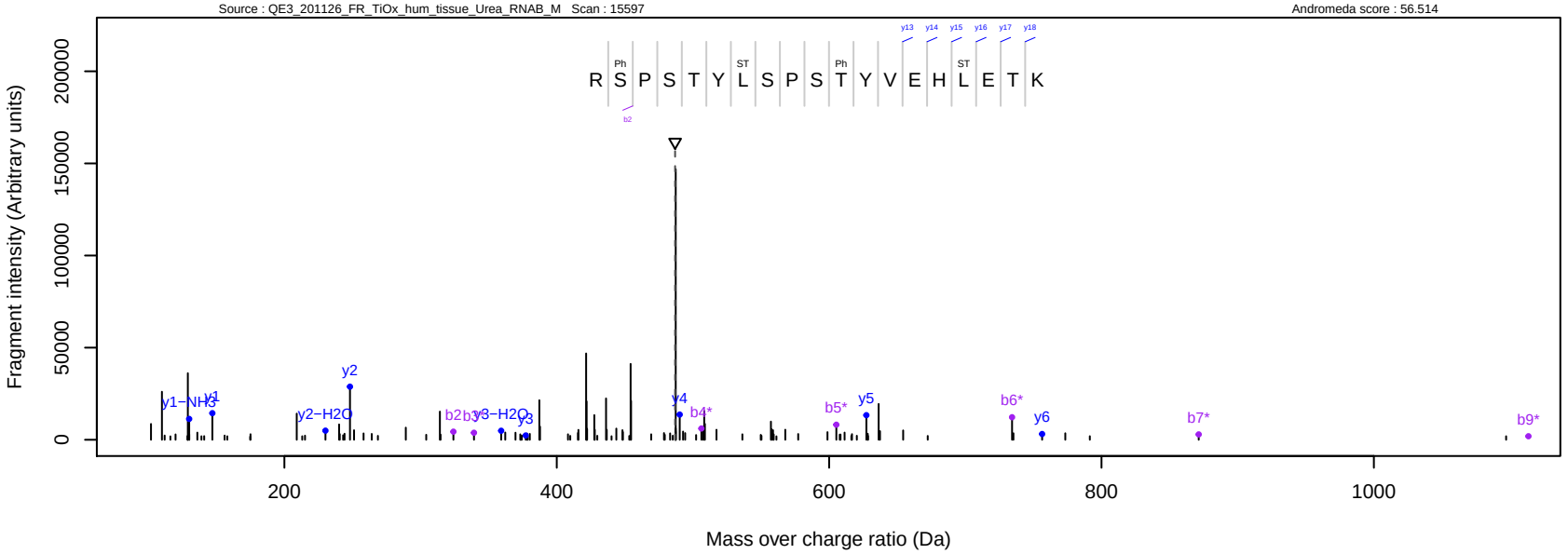
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12579

Andromeda score : 56.529



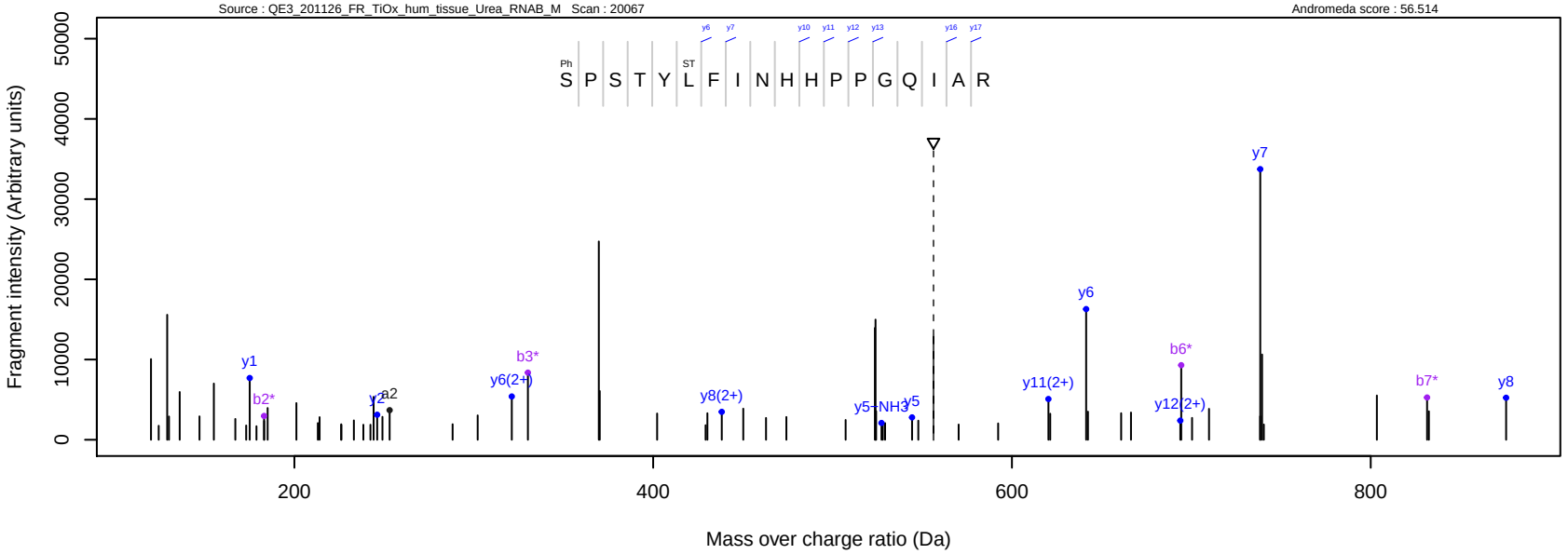
RS(Phospho (STY))LS(Phospho (STY))VEHLETK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15597 Andromeda score : 56.514



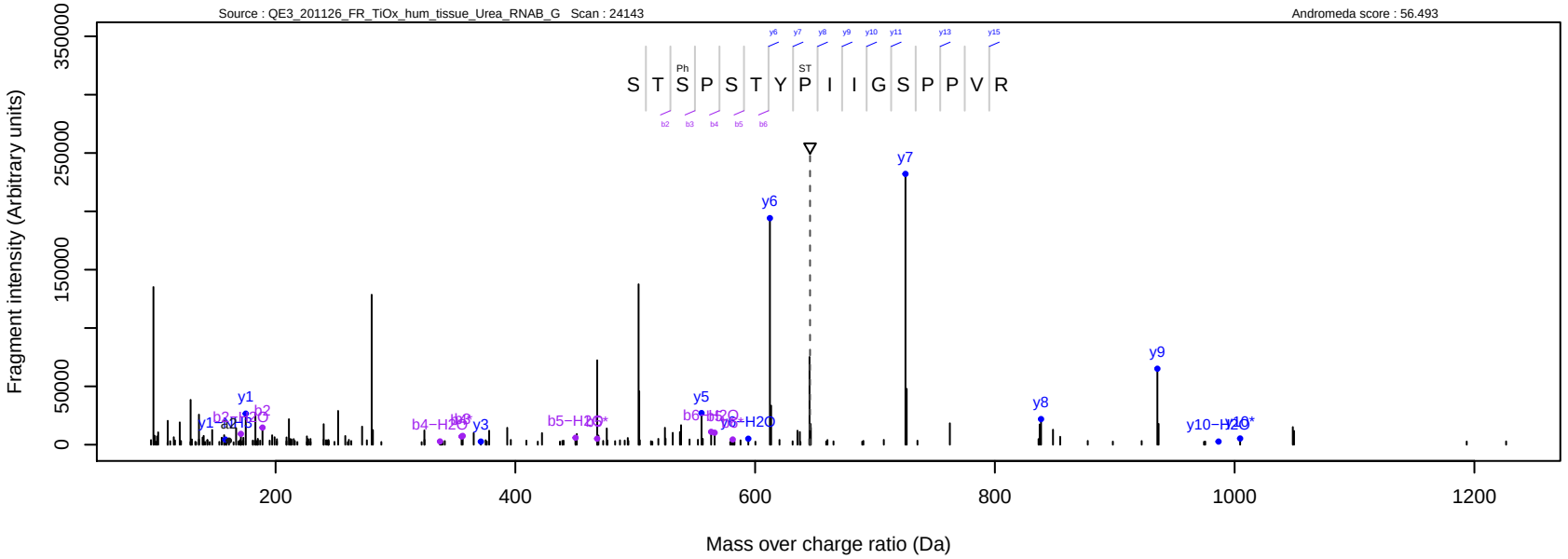
S(Phospho (STY))LFINHHPPGQIAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20067 Andromeda score : 56.514



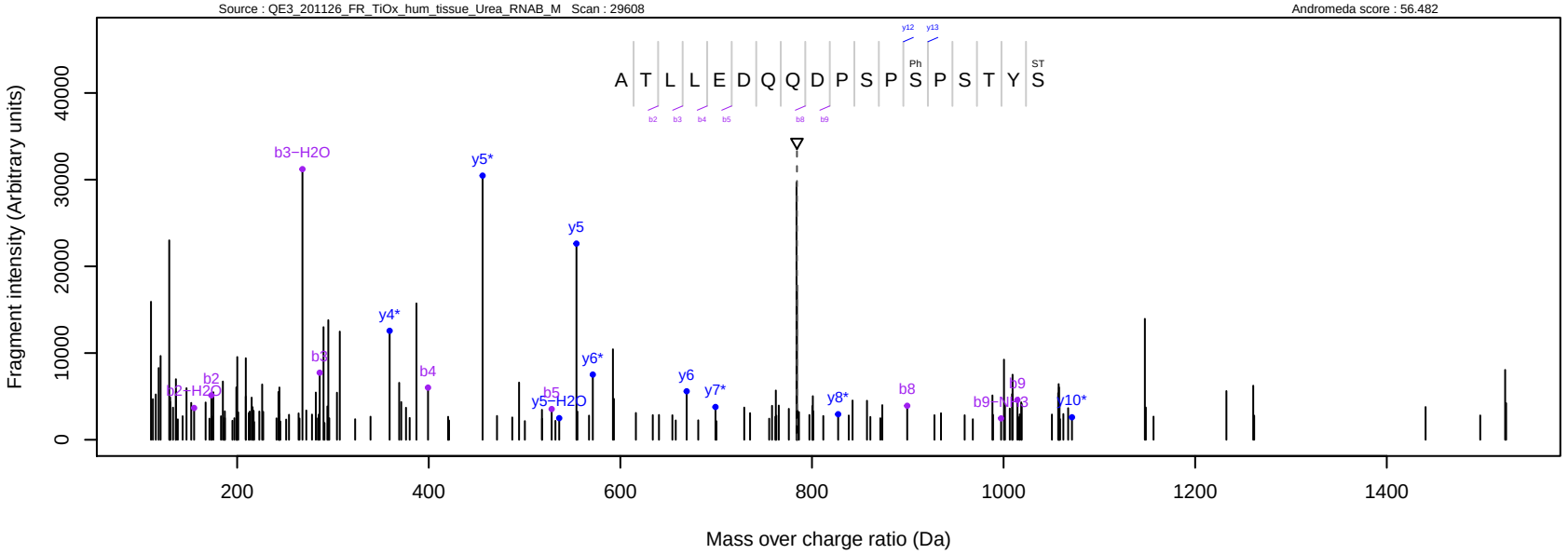
STS(Phospho (STY))PIIGSPPVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24143 Andromeda score : 56.493



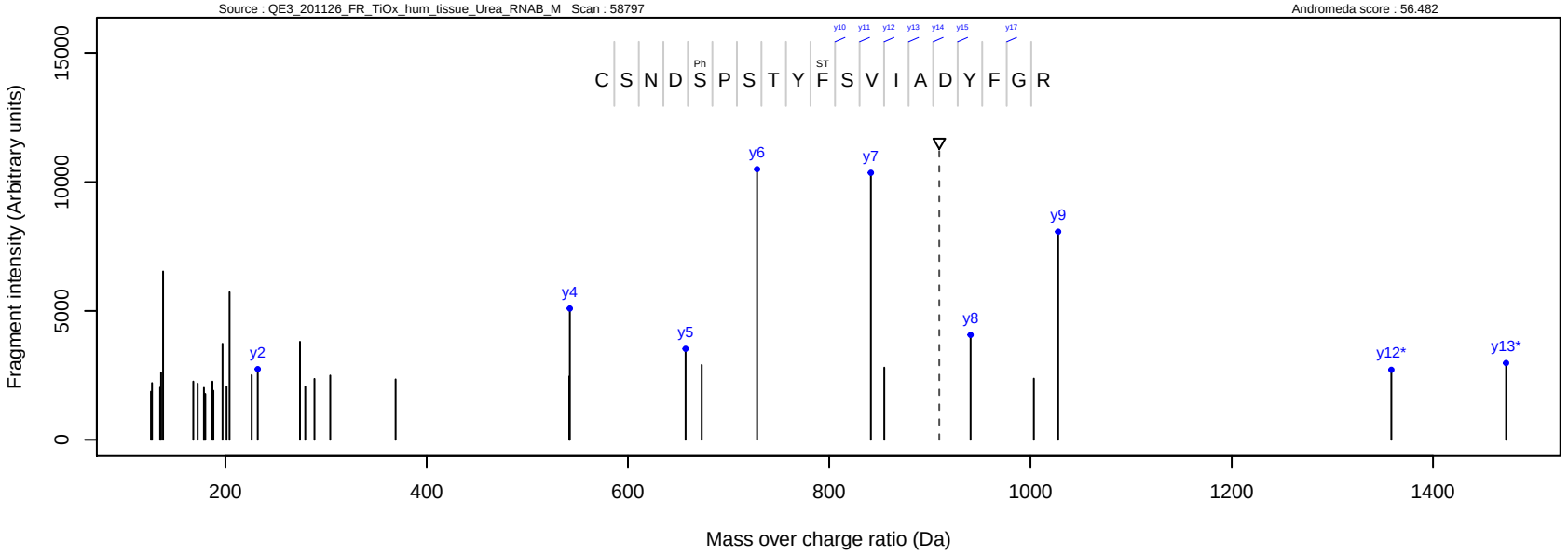
ATLLEDQQDPSPS(Phospho (STY))S−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29608 Andromeda score : 56.482



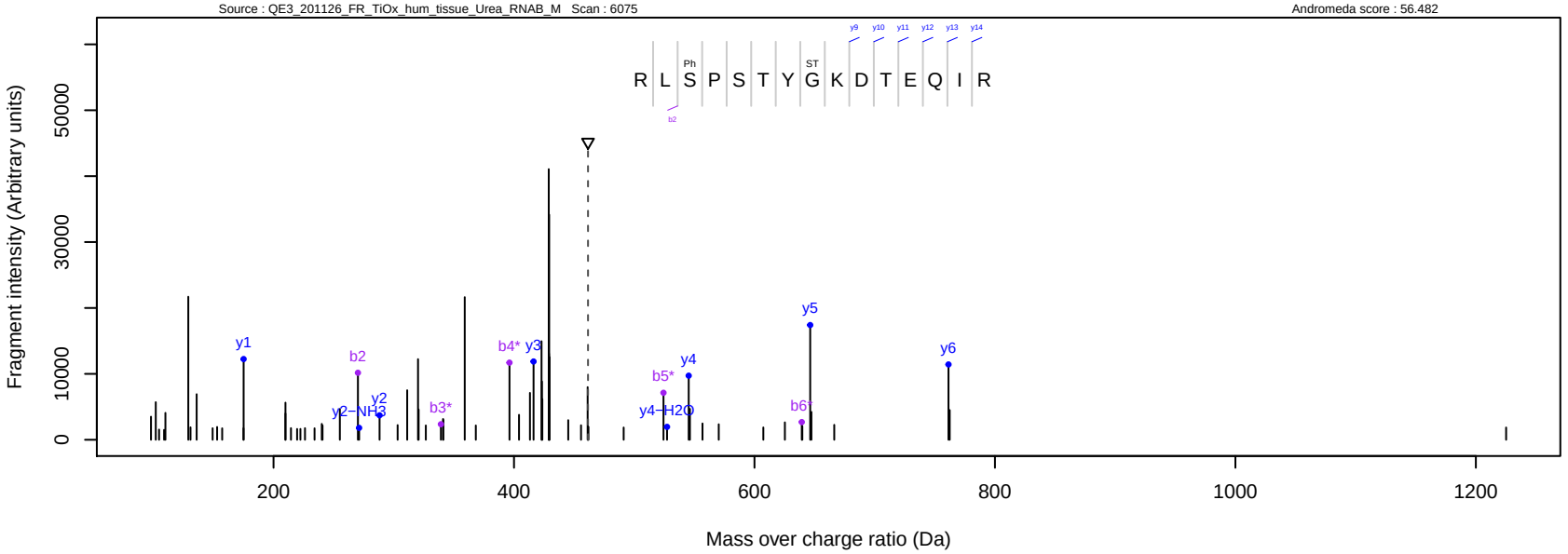
CSNDS(Phospho (STY))FSVIADYFGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58797 Andromeda score : 56.482



RLS(Phospho (STY))GKDTEQIR−3+

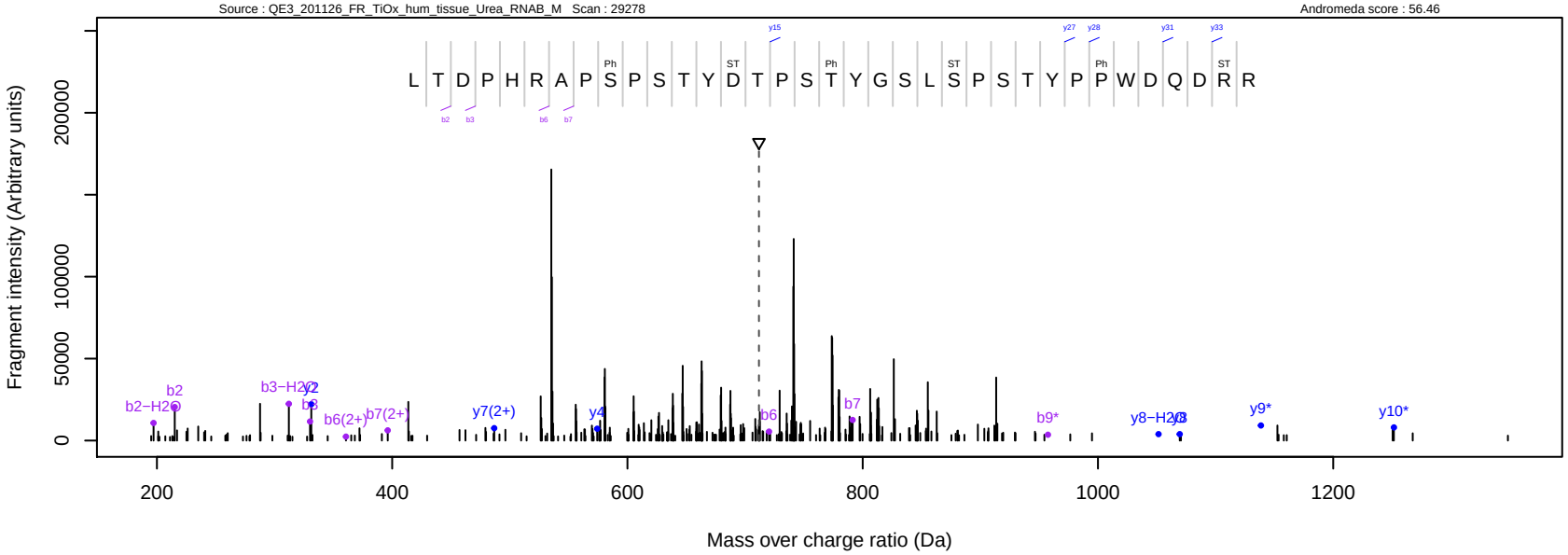
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6075 Andromeda score : 56.482



LTDPHRAPS(Phospho (STY))DT(Phospho (STY))GSLS(Phospho (STY))PPWDQDRR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29278

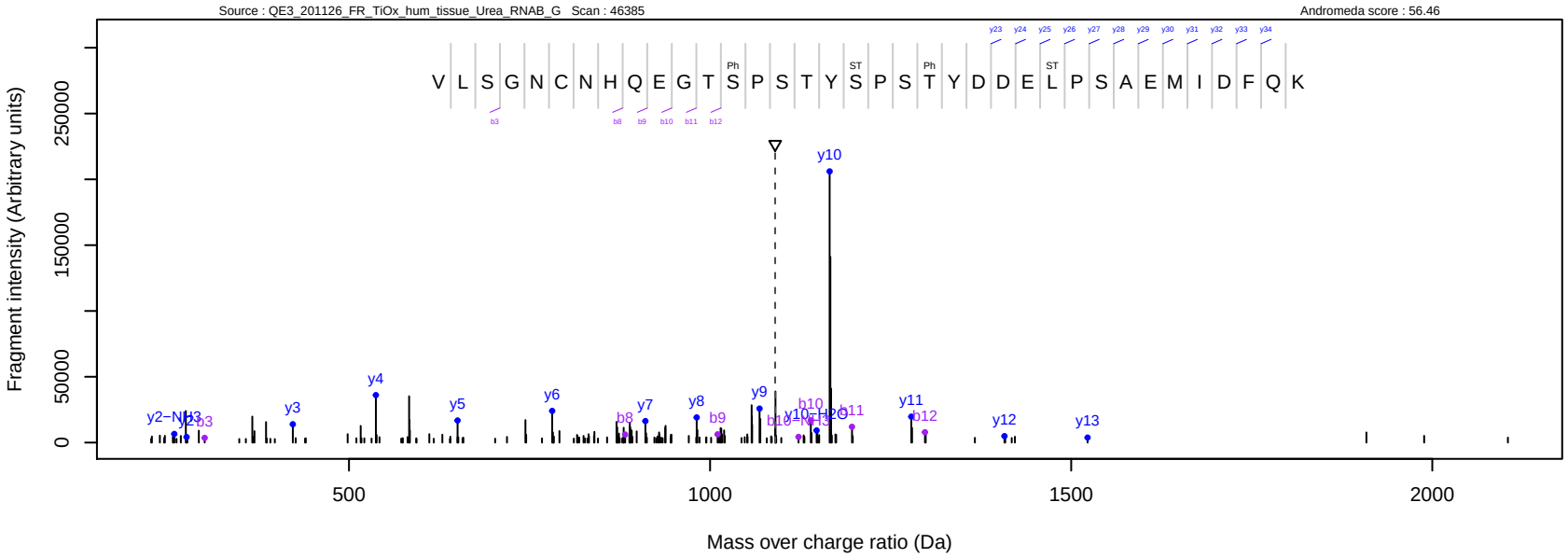
Andromeda score : 56.46



VLSGNCNHQEGTS(Phospho (STY))S(Phospho (STY))DDELPSAEMIDFQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 46385

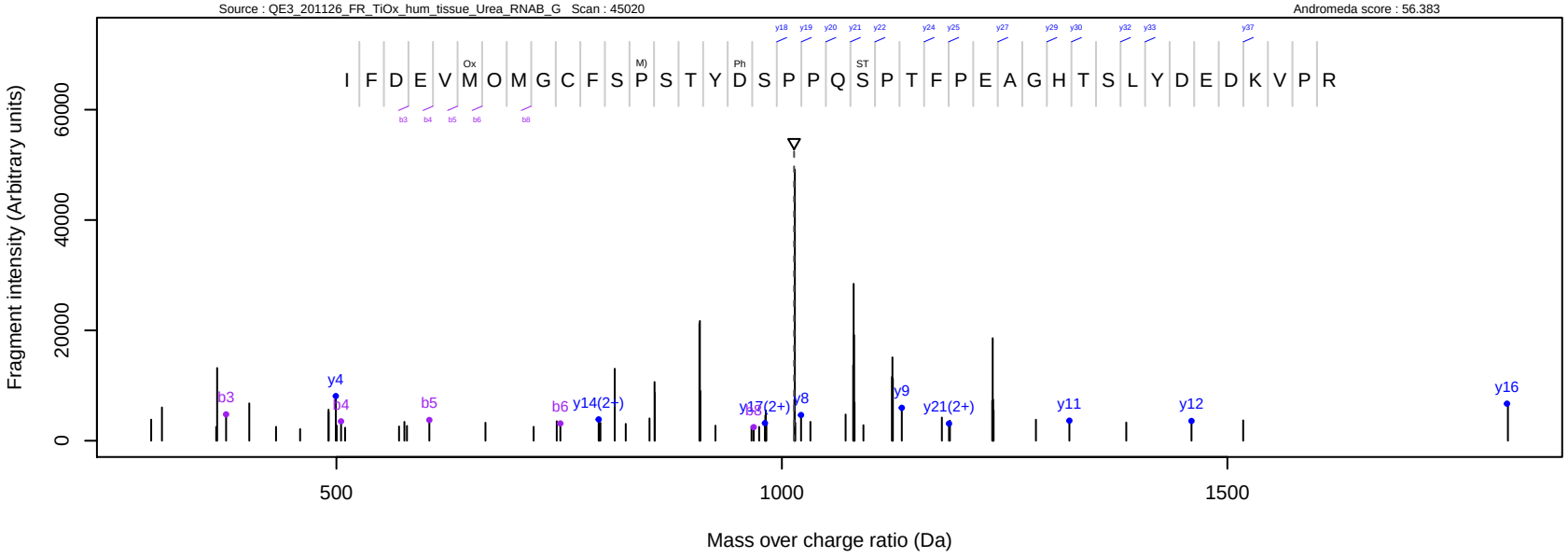
Andromeda score : 56.46

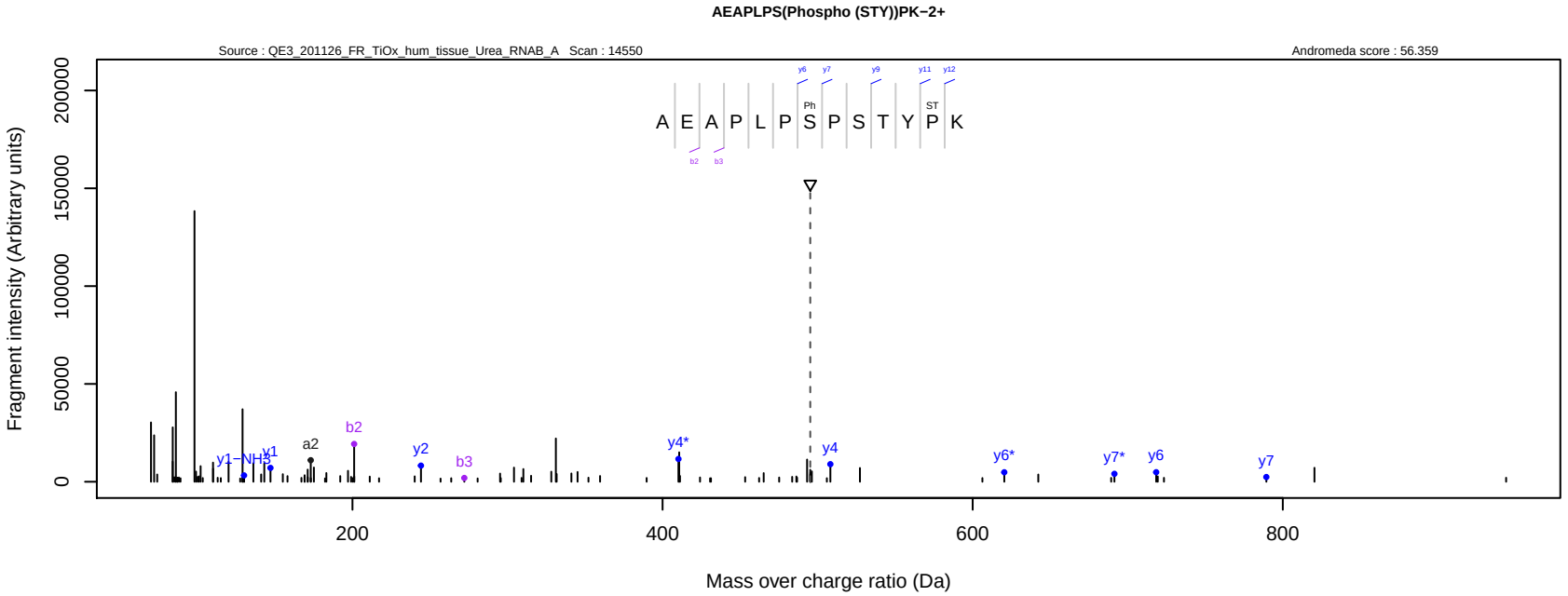


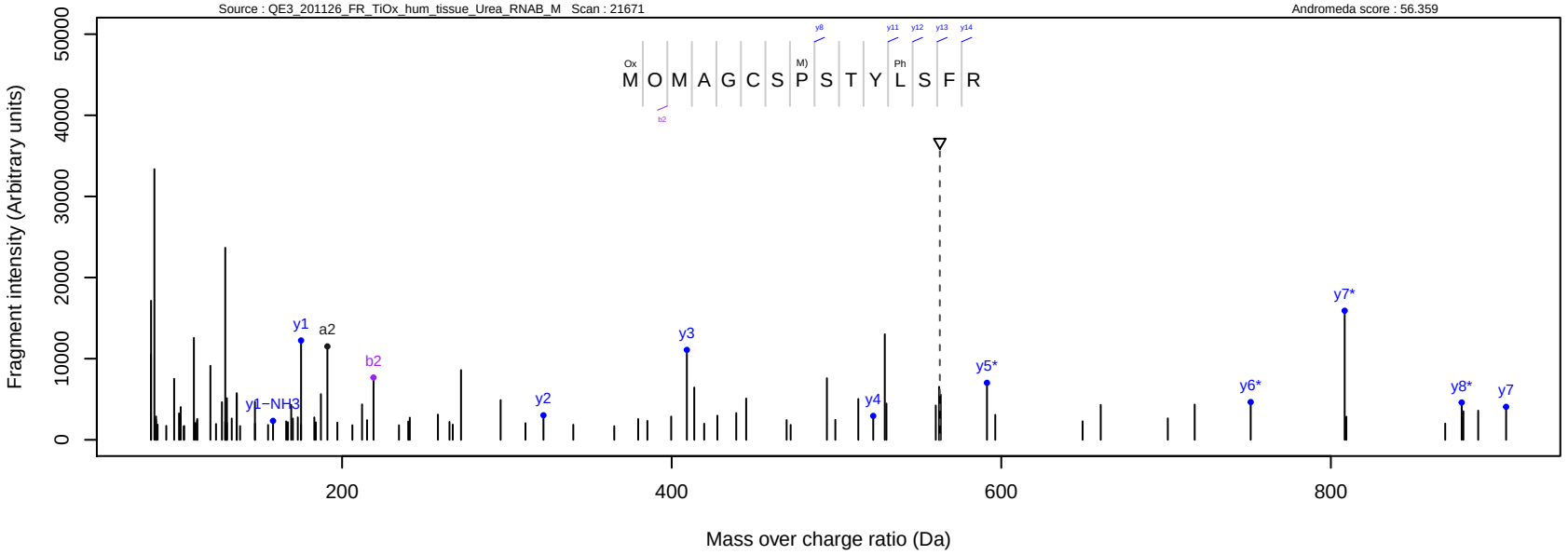
IFDEVM(Oxidation (M))GCFS(Phospho (STY))DSPPQSPTFPEAGHTSLYDEDKVPR−4+

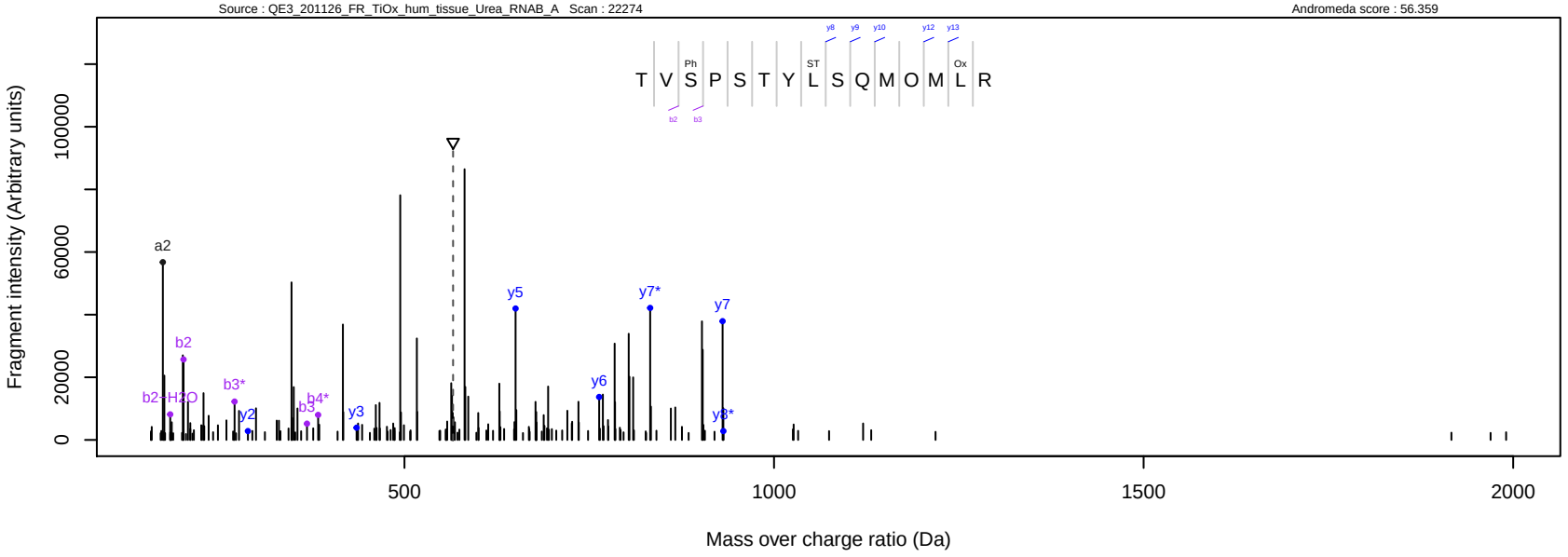
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45020

Andromeda score : 56.383

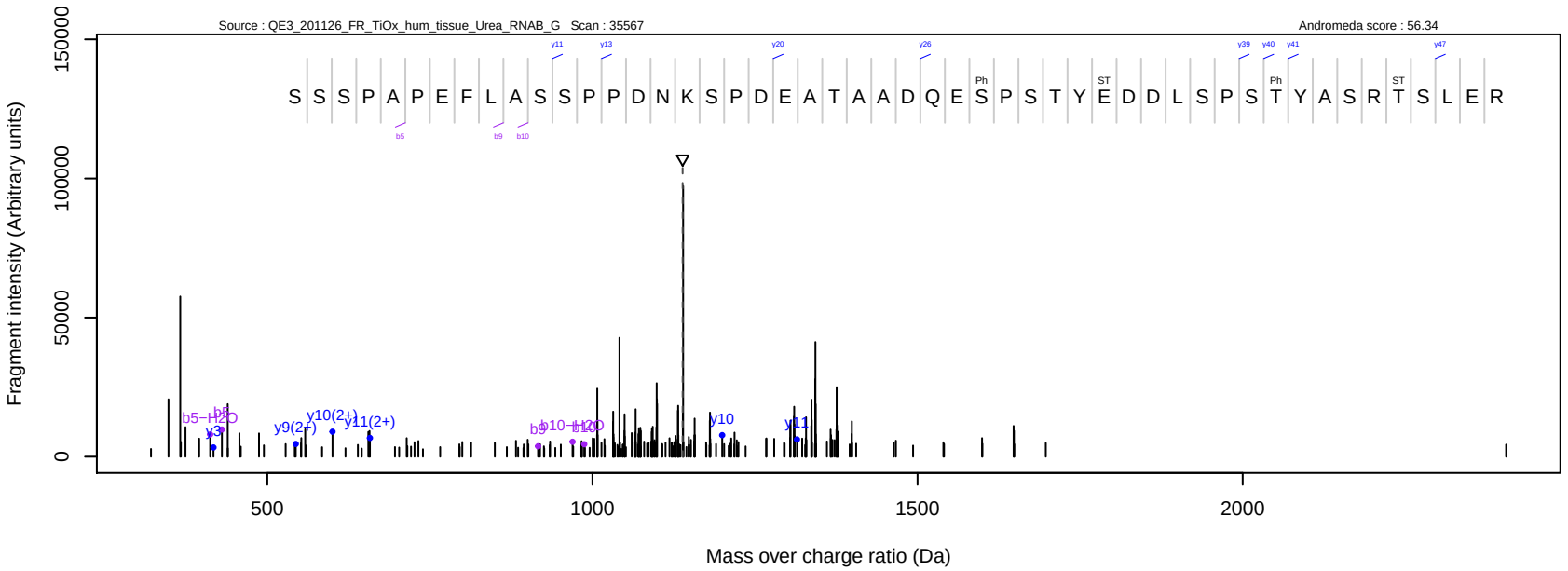



AEAPLPS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14550
Andromeda score : 56.359
A E A P L P S P S T Y P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

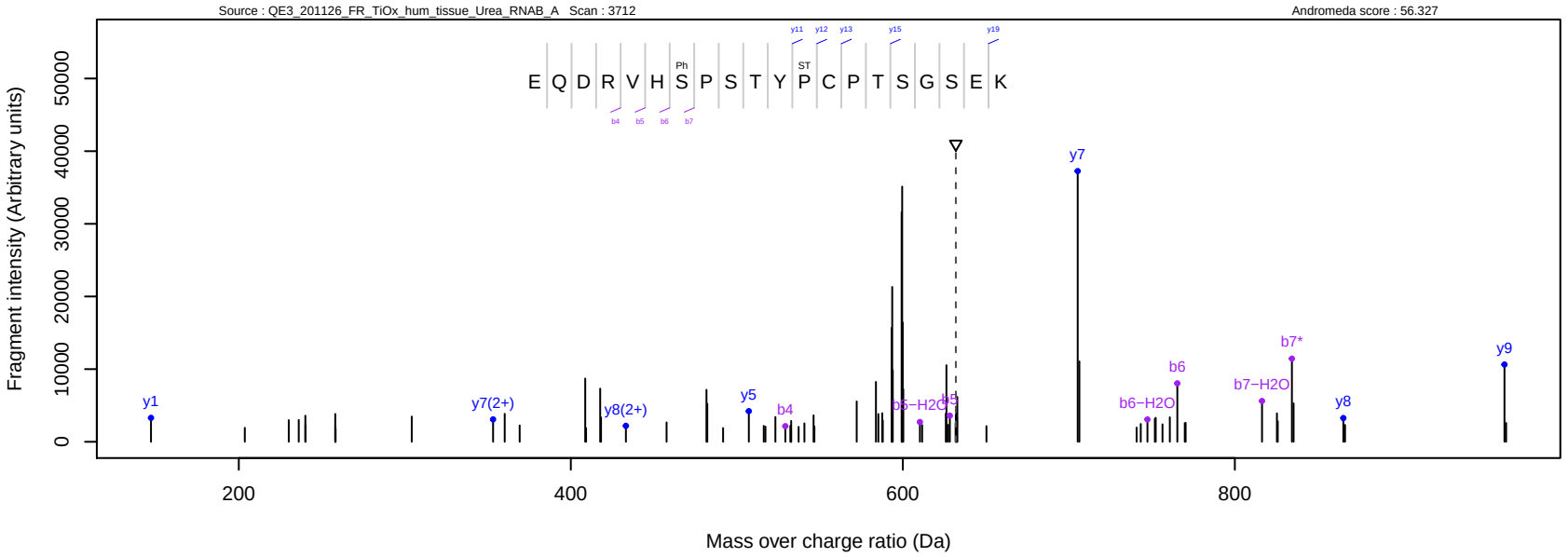

M(Oxidation (M))AGCS(Phospho (STY))LSFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21671
Andromeda score : 56.359
M O M A G C S P S T Y L S F R
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TVS(Phospho (STY))LSQM(Oxidation (M))LR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22274
Andromeda score : 56.359
T V S P S T Y L S Q M O M L R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

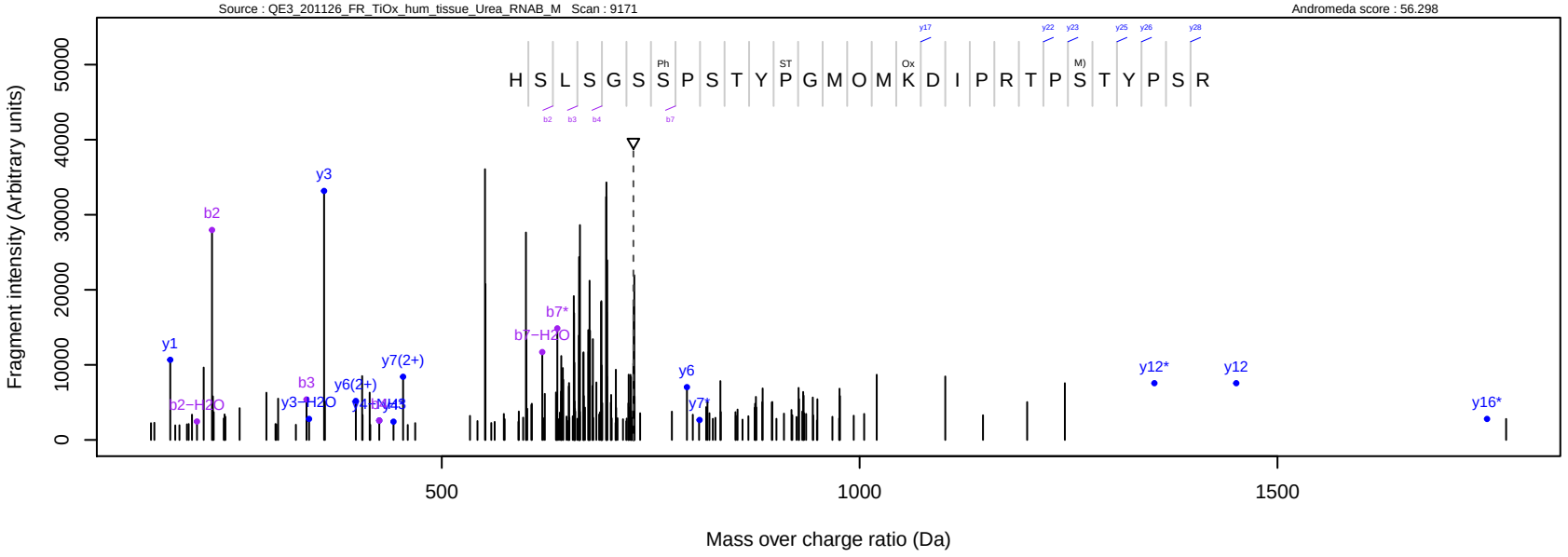
SSSPAPEFLASSPPDNKSPDEATAADQES(Phospho (STY))EDDLS(Phospho (STY))ASRTSLER−4+

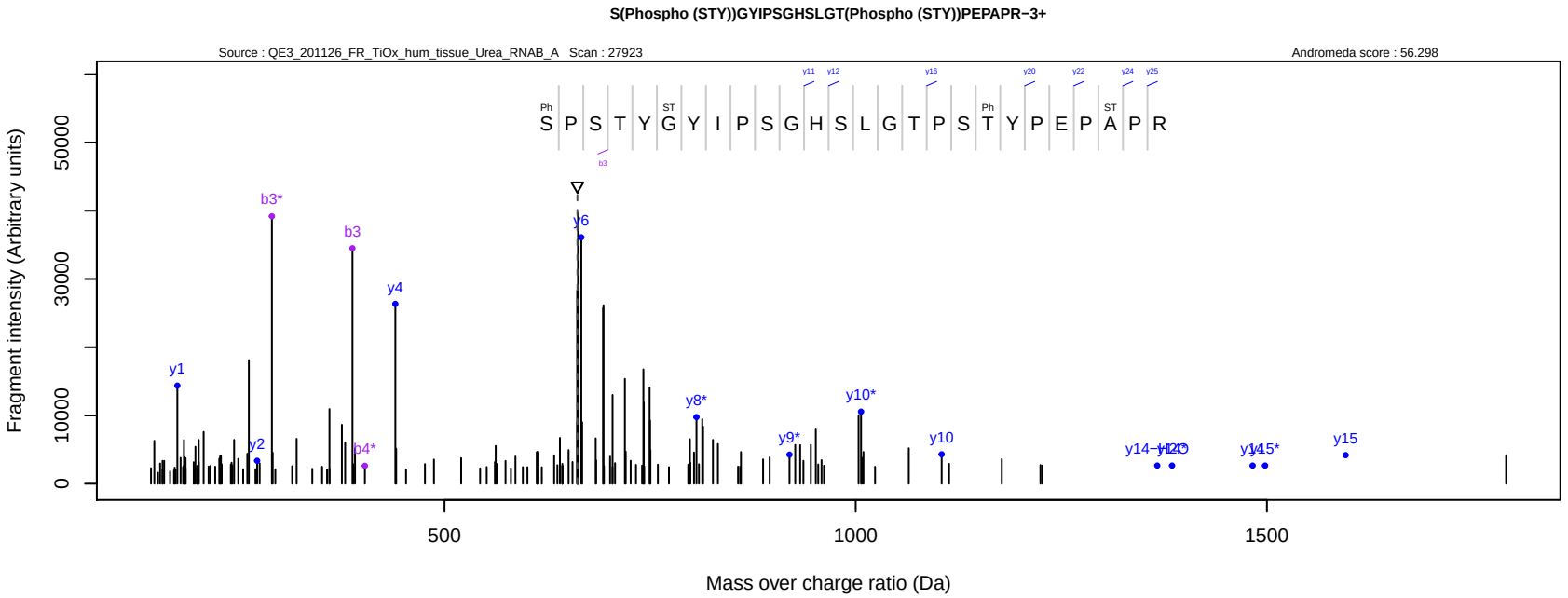


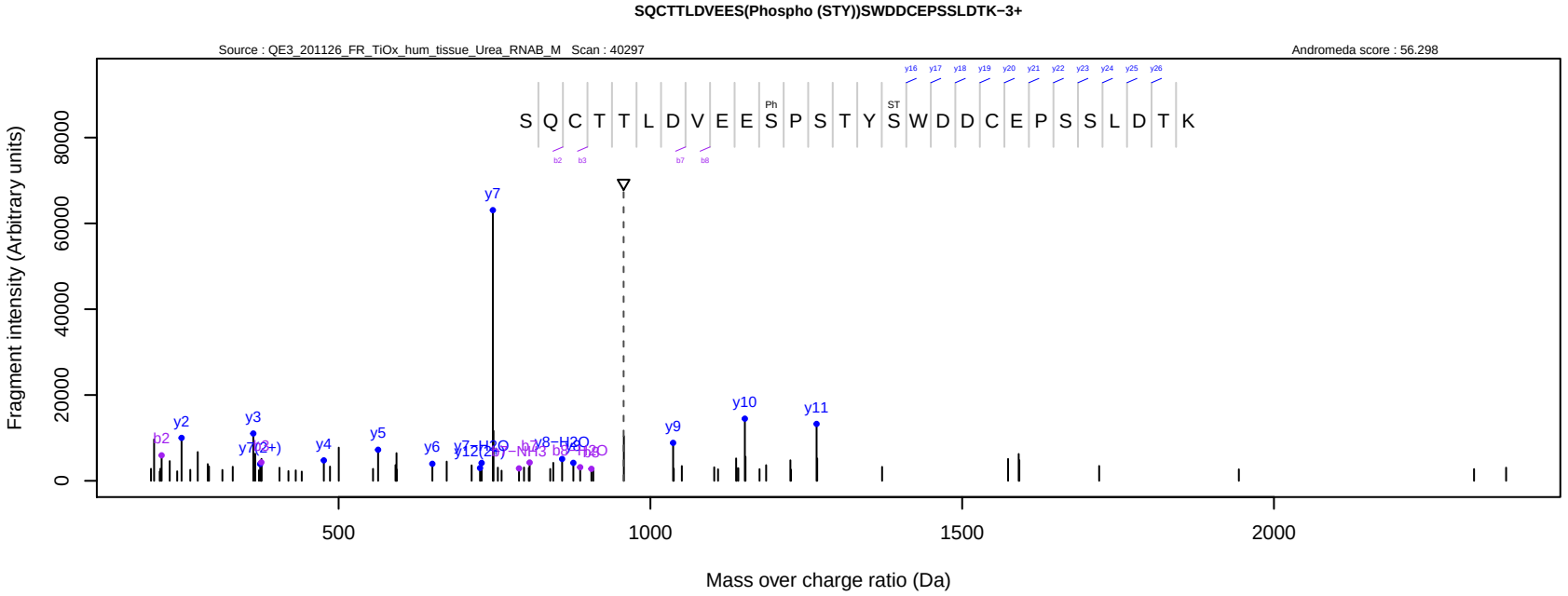
EQDRVHS(Phospho (STY))PCPTSGSEK−3+

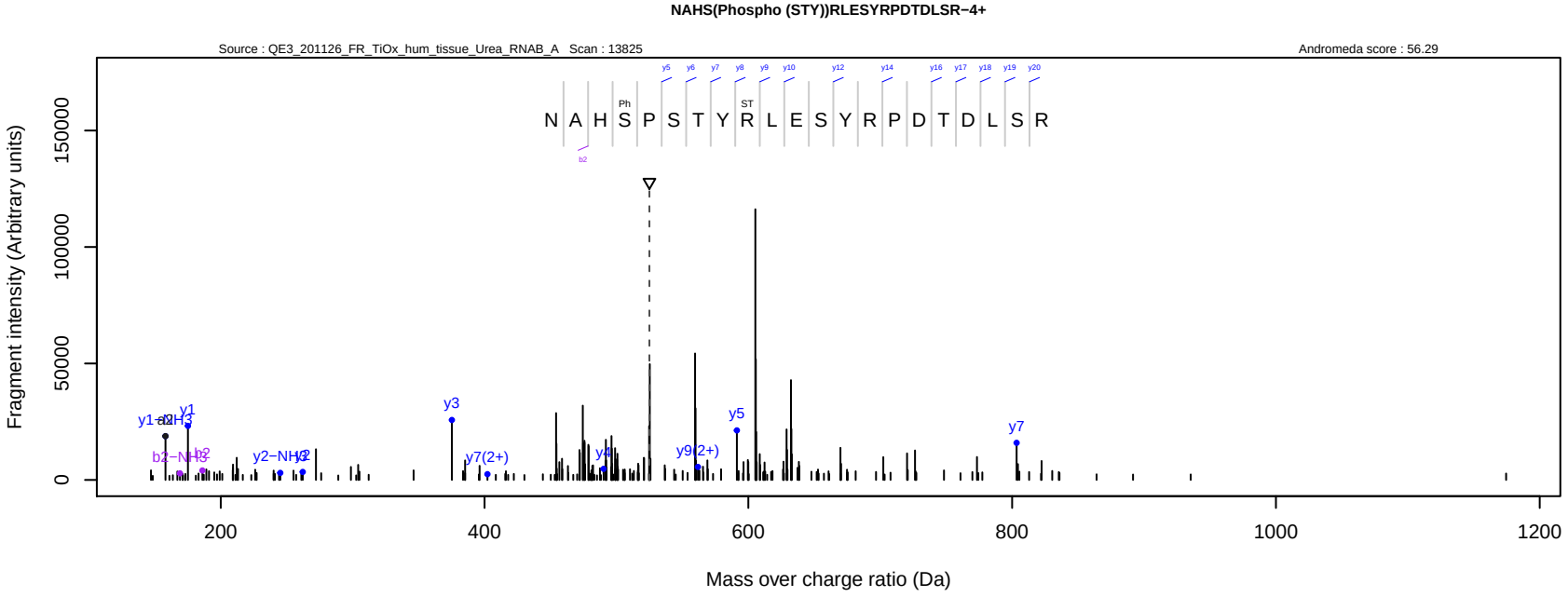


HSLSGSS(Phospho (STY))PGM(Oxidation (M))KDIPRT(Phospho (STY))PSR−3+




S(Phospho (STY))GYIPSGHSLGT(Phospho (STY))PEPAPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27923
Andromeda score : 56.298
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

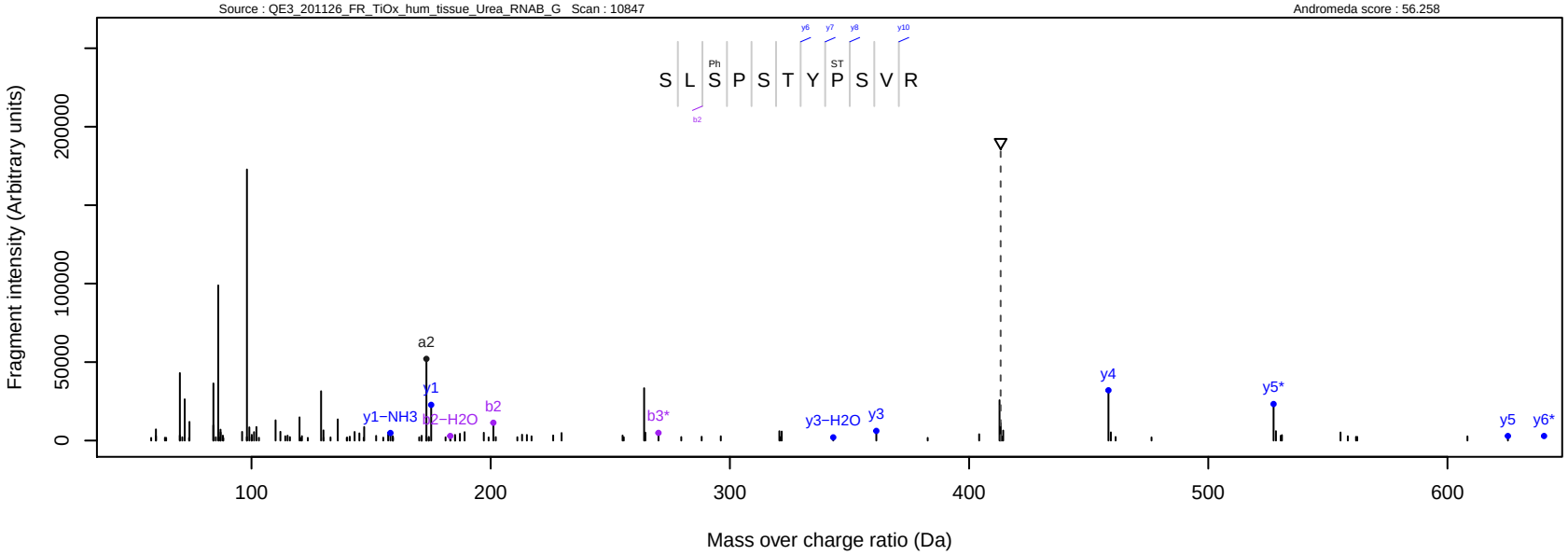

SQCTTLDVEES(Phospho (STY))SWDDCEPSSLDTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40297
Andromeda score : 56.298
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NAHS(Phospho (STY))RLESYRPDTDLSR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13825
Andromeda score : 56.29
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SLS(Phospho (STY))PSVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10847

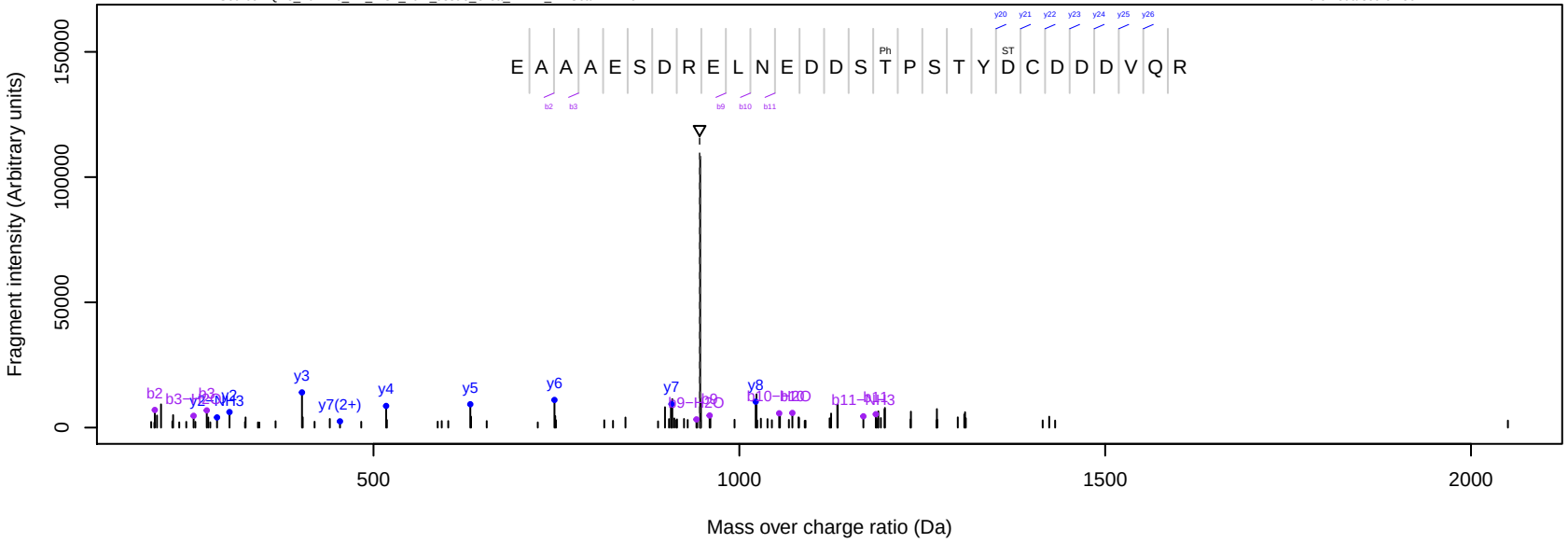
Andromeda score : 56.258



EAAAESDRELNEDDST(Phospho (STY))DCDDDVQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14264

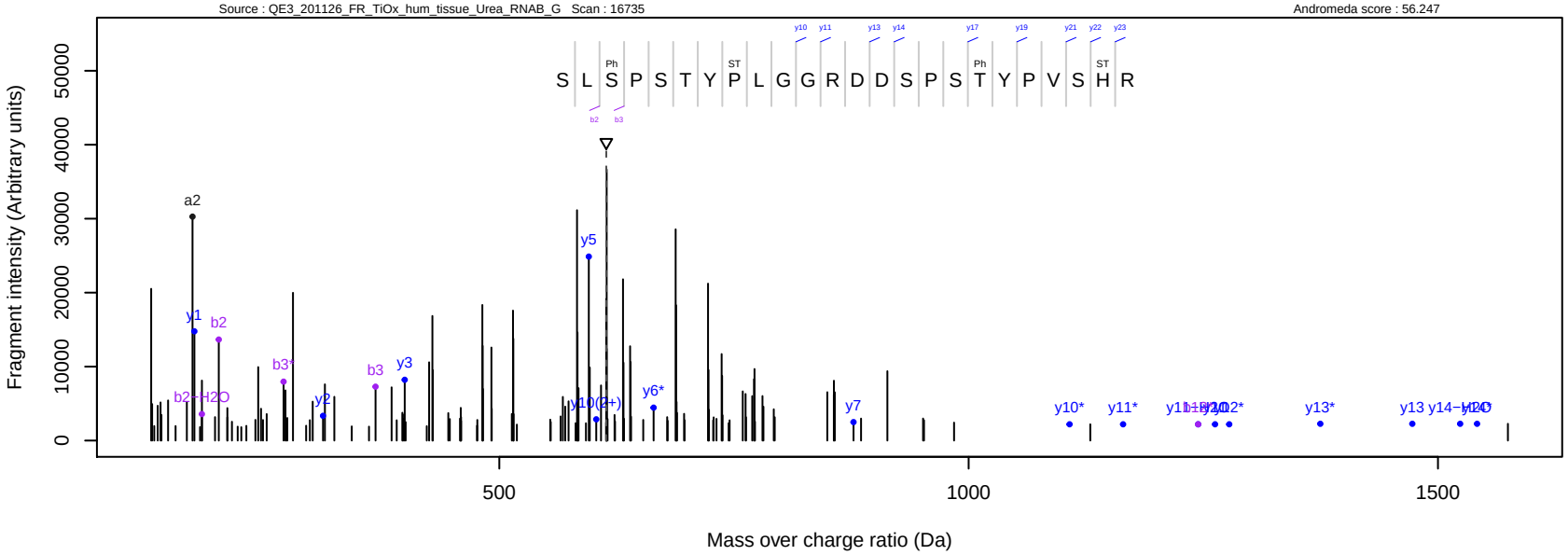
Andromeda score : 56.247



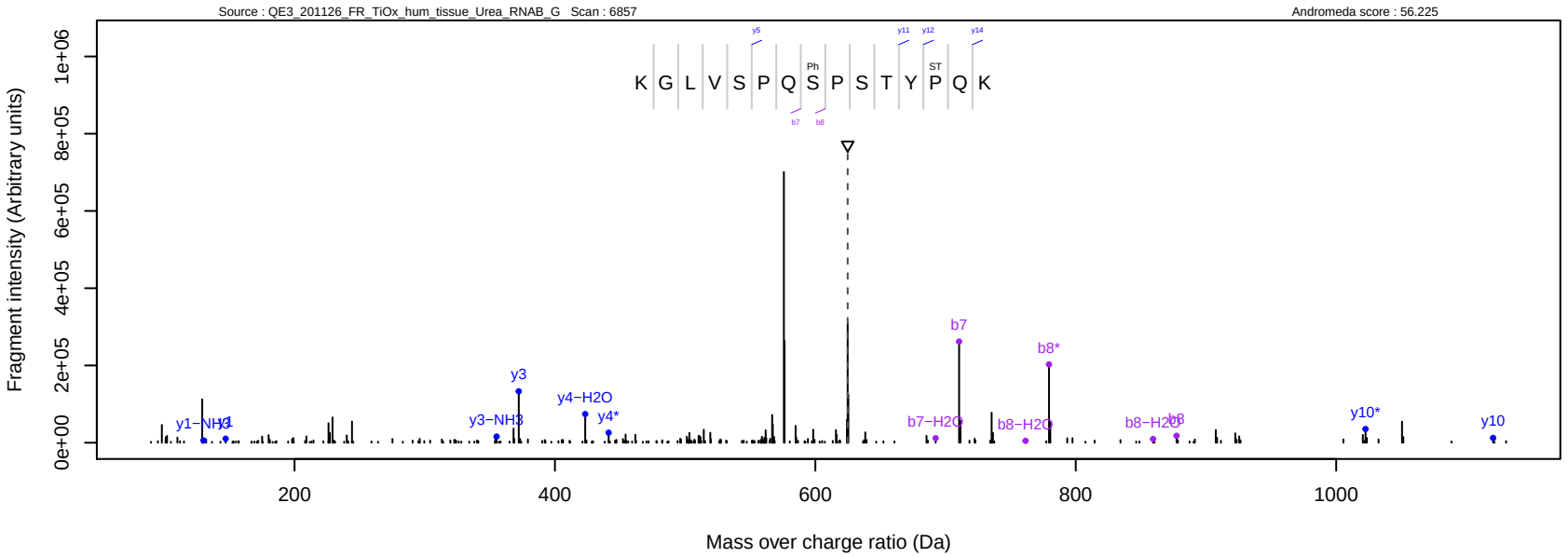
SLS(Phospho (STY))PLGGRDDS(Phospho (STY))PVSHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16735

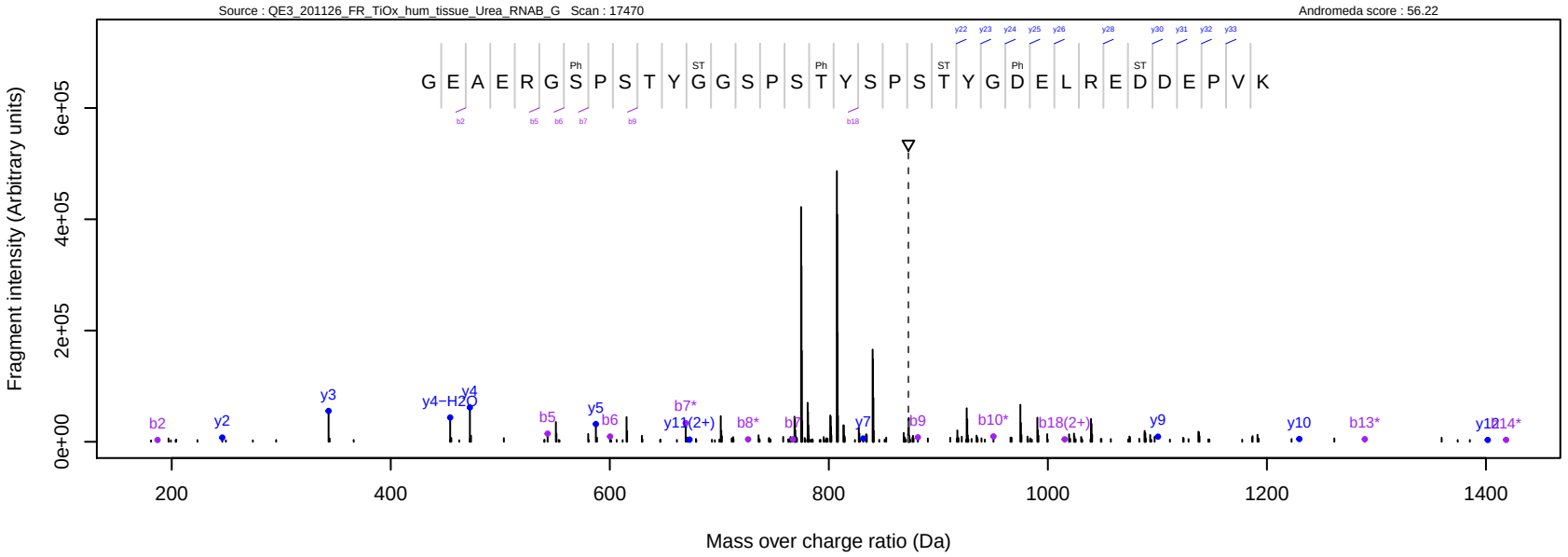
Andromeda score : 56.247



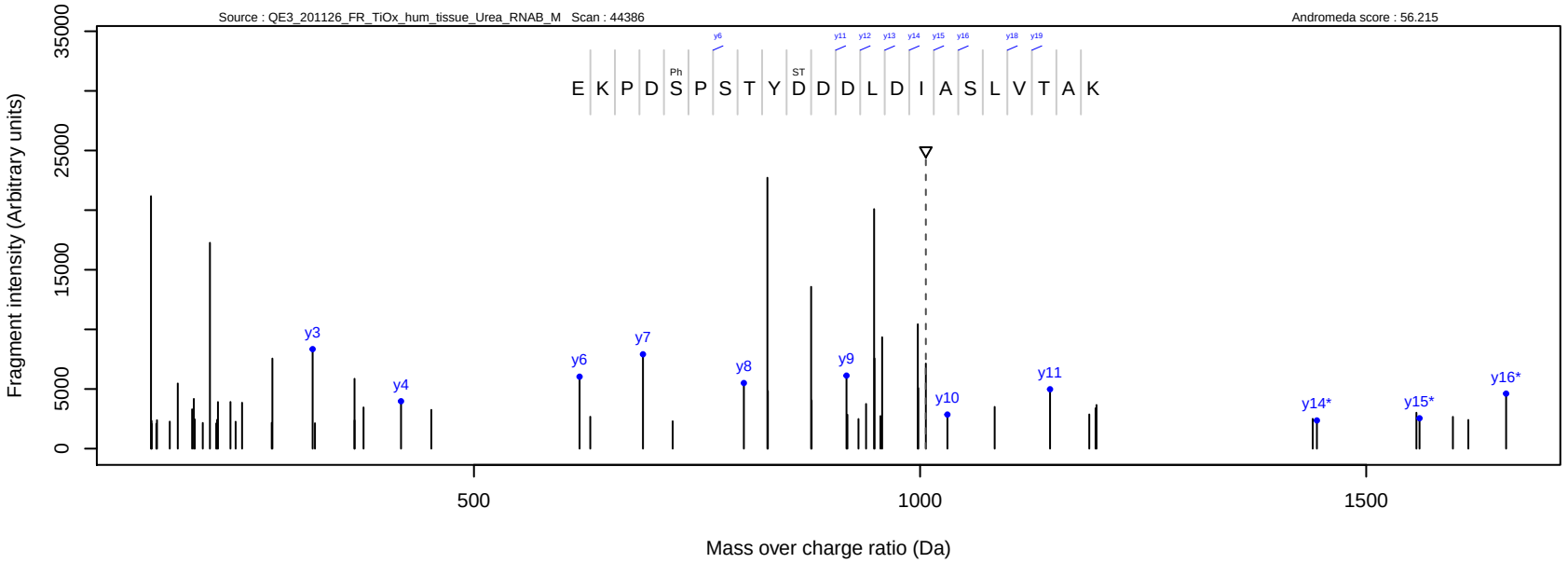
KGLVSPQS(Phospho (STY))PQK−2+



GEAERGS(Phospho (STY))GGS(Phospho (STY))S(Phospho (STY))GDELREDDEPVK−3+



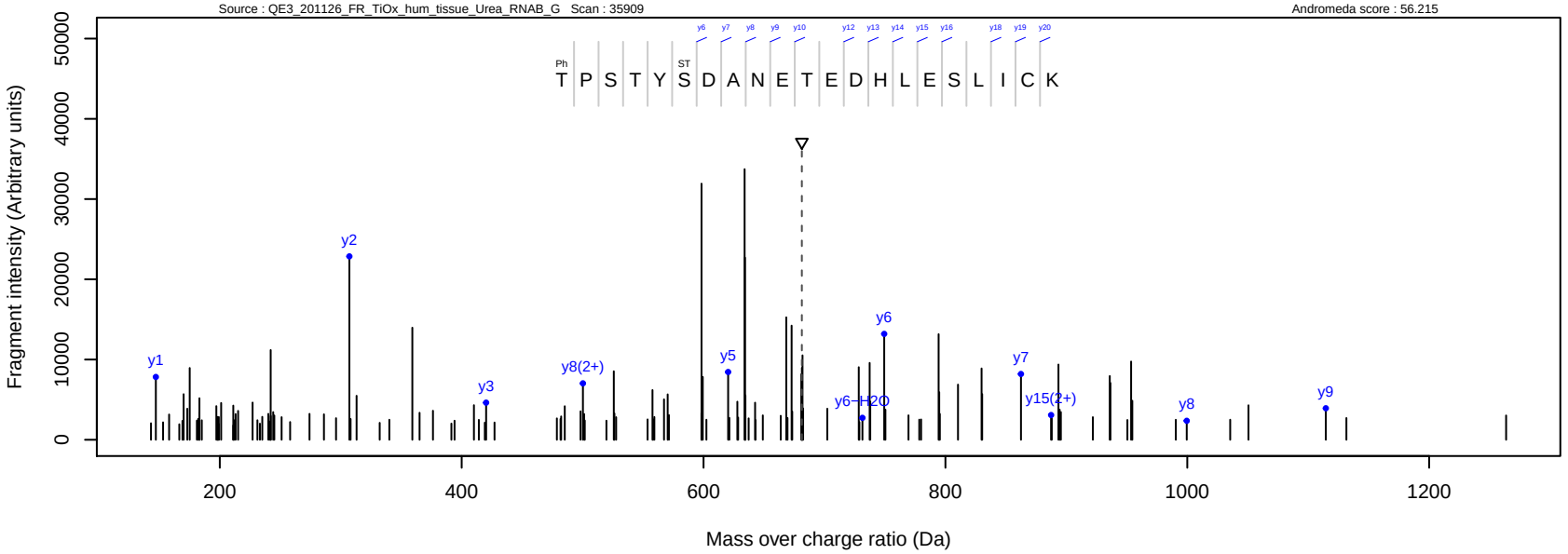
EKPDS(Phospho (STY))DDDLDIASLVTAK−2+



T(Phospho (STY))SDANETEDHLESLICK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35909

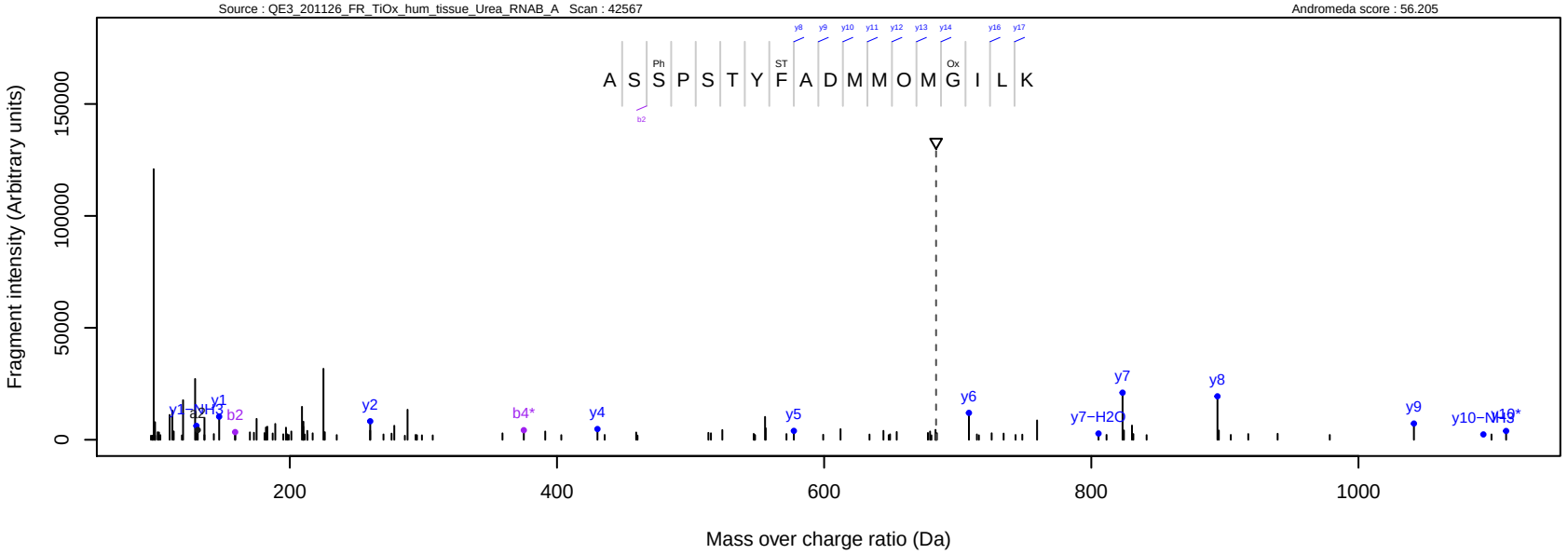
Andromeda score : 56.215



ASS(Phospho (STY))FADMM(Oxidation (M))GILK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42567

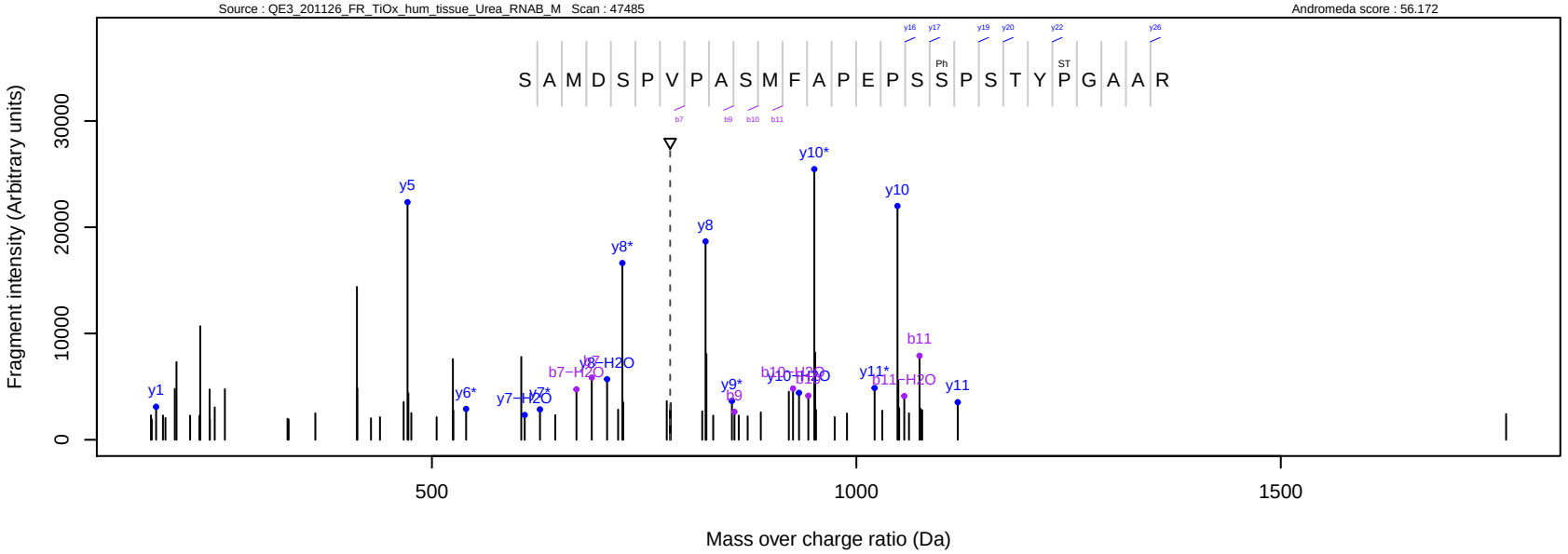
Andromeda score : 56.205



SAMDSPVPASMFAPEPSS(Phospho (STY))PGAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47485

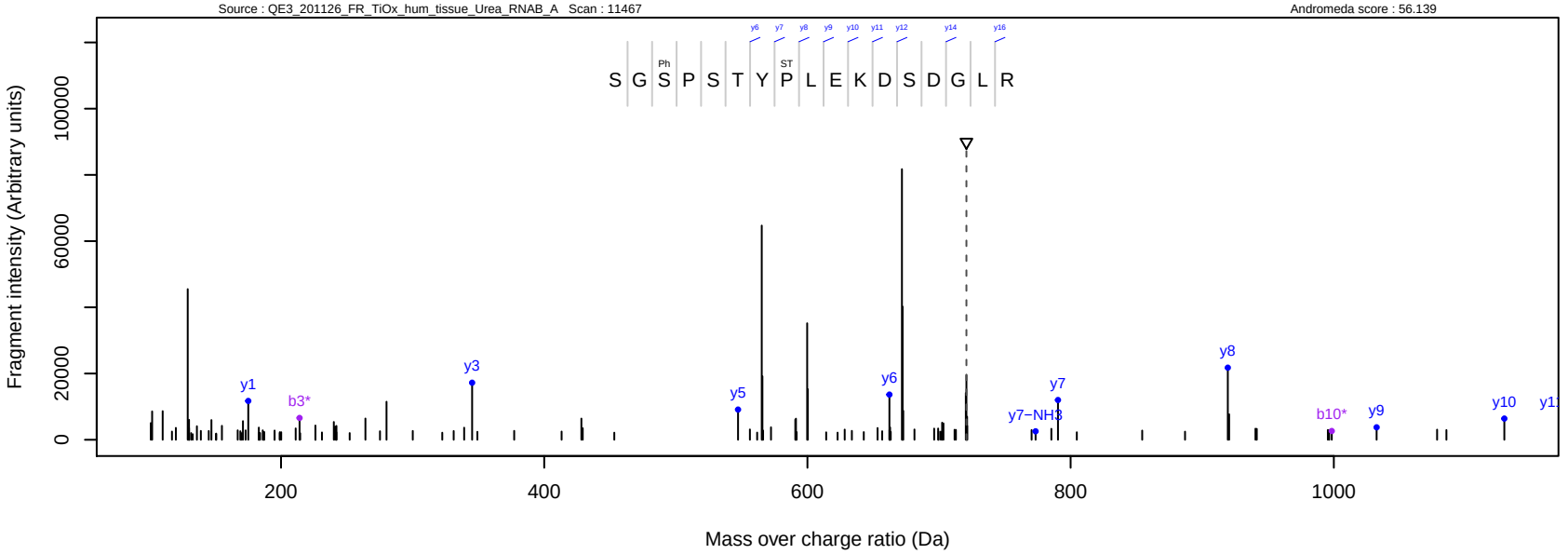
Andromeda score : 56.172



SGS(Phospho (STY))PLEKDSDGLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11467

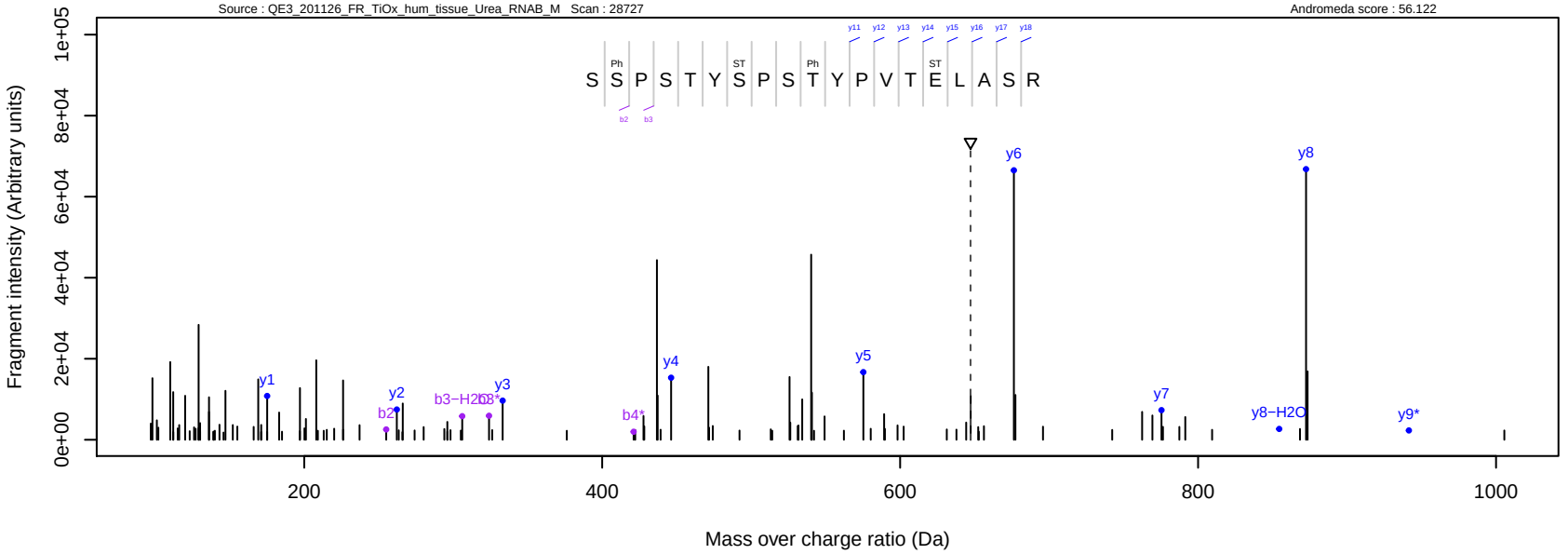
Andromeda score : 56.139



SS(Phospho (STY))S(Phospho (STY))PVTELASR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28727

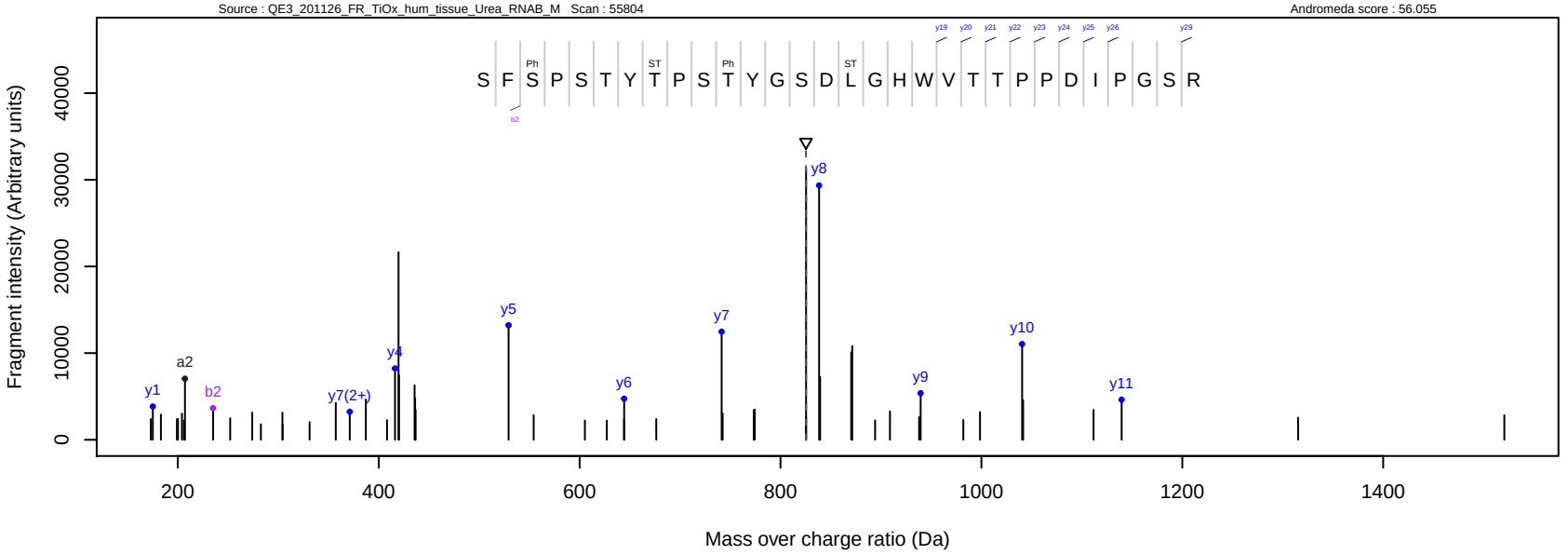
Andromeda score : 56.122



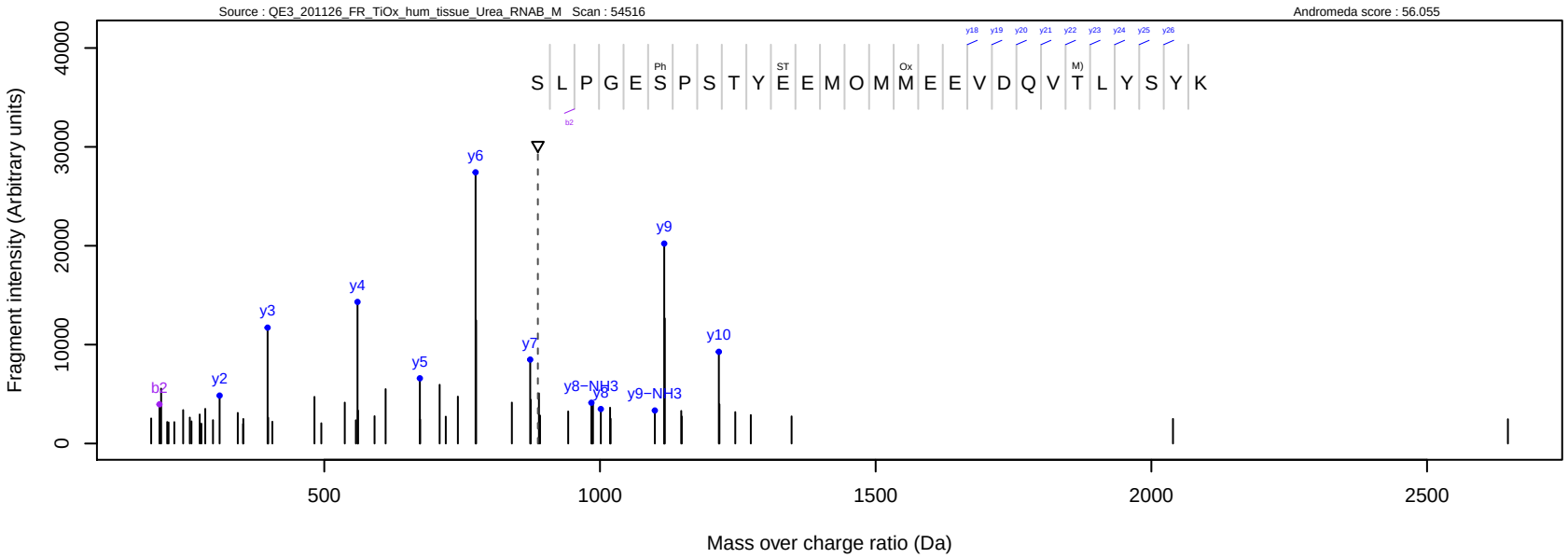
SFS(Phospho (STY))T(Phospho (STY))GSDLGHWVTTPPDIPGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55804

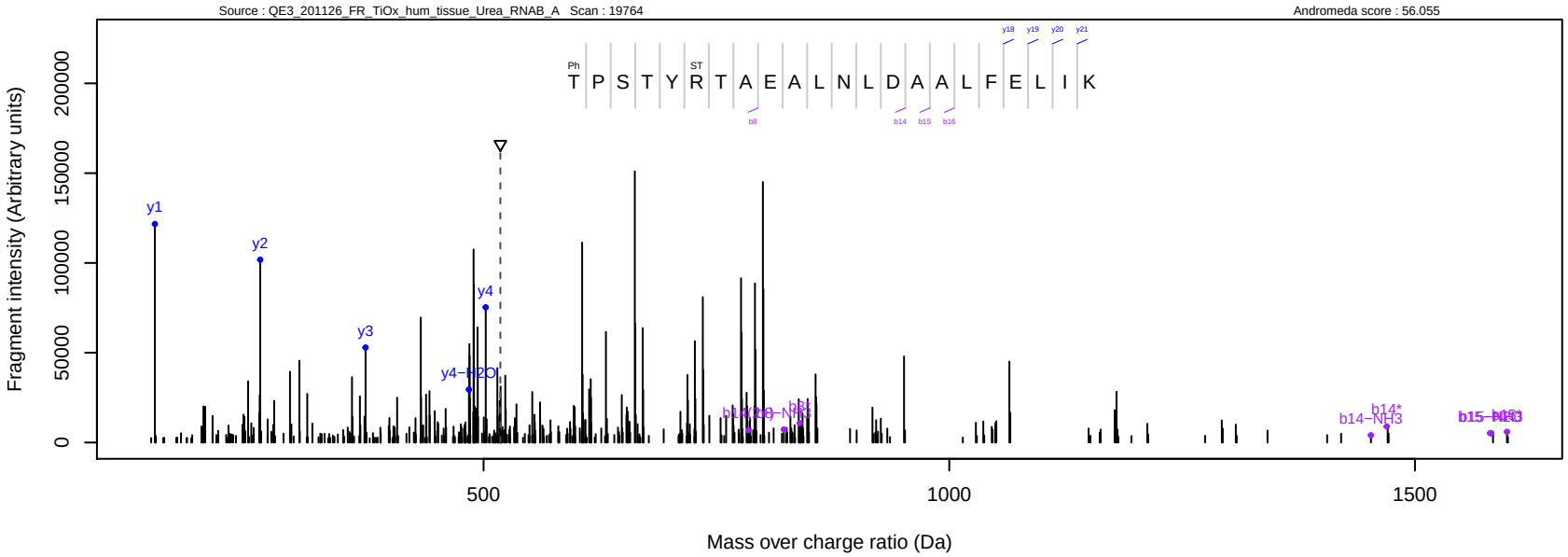
Andromeda score : 56.055



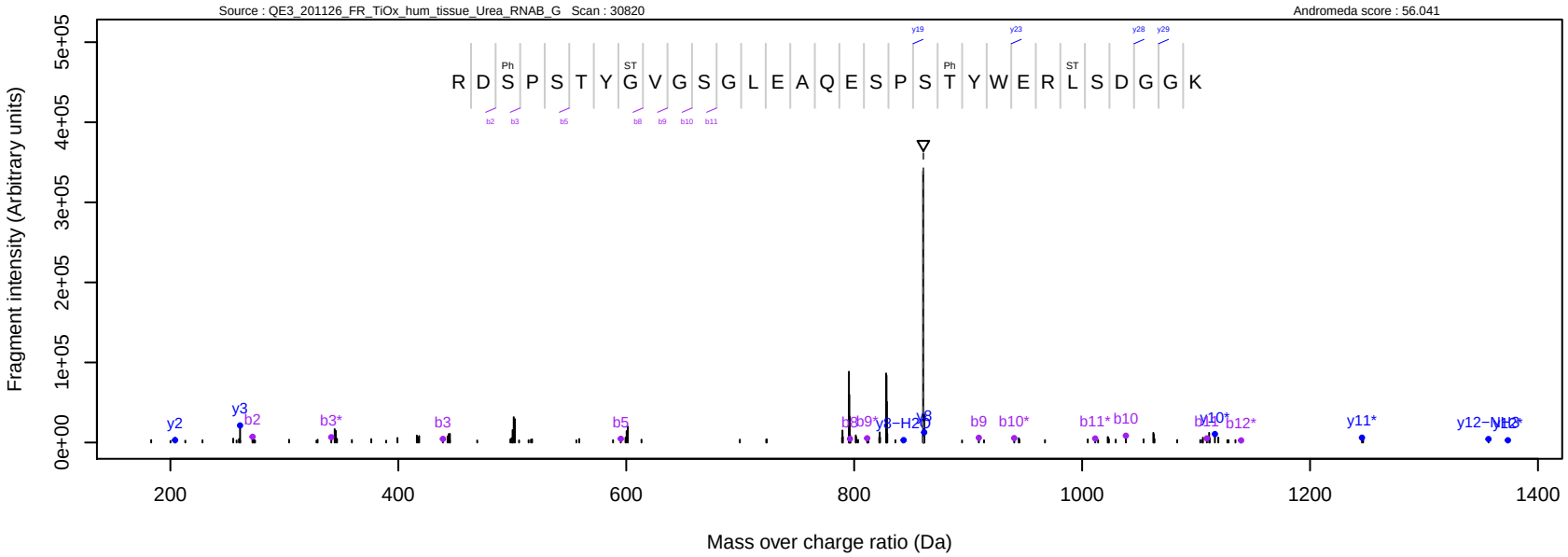
SLPGES(Phospho (STY))EEM(Oxidation (M))MEEVDQVTLYSYK−3+



T(Phospho (STY))RTAEALNLDAALFELIK−4+



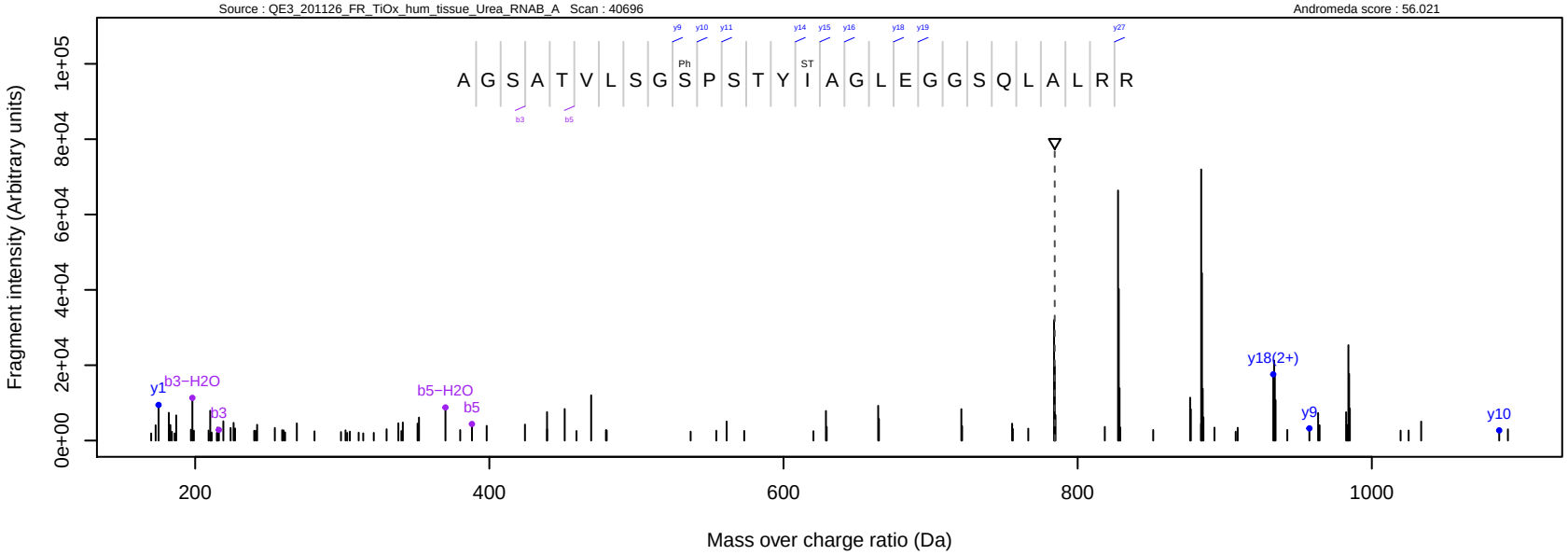
RDS(Phospho (STY))GVGSGLEAQES(Phospho (STY))WERLSDGGK−3+



AGSATVLSGS(Phospho (STY))IAGLEGGSQLALRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40696

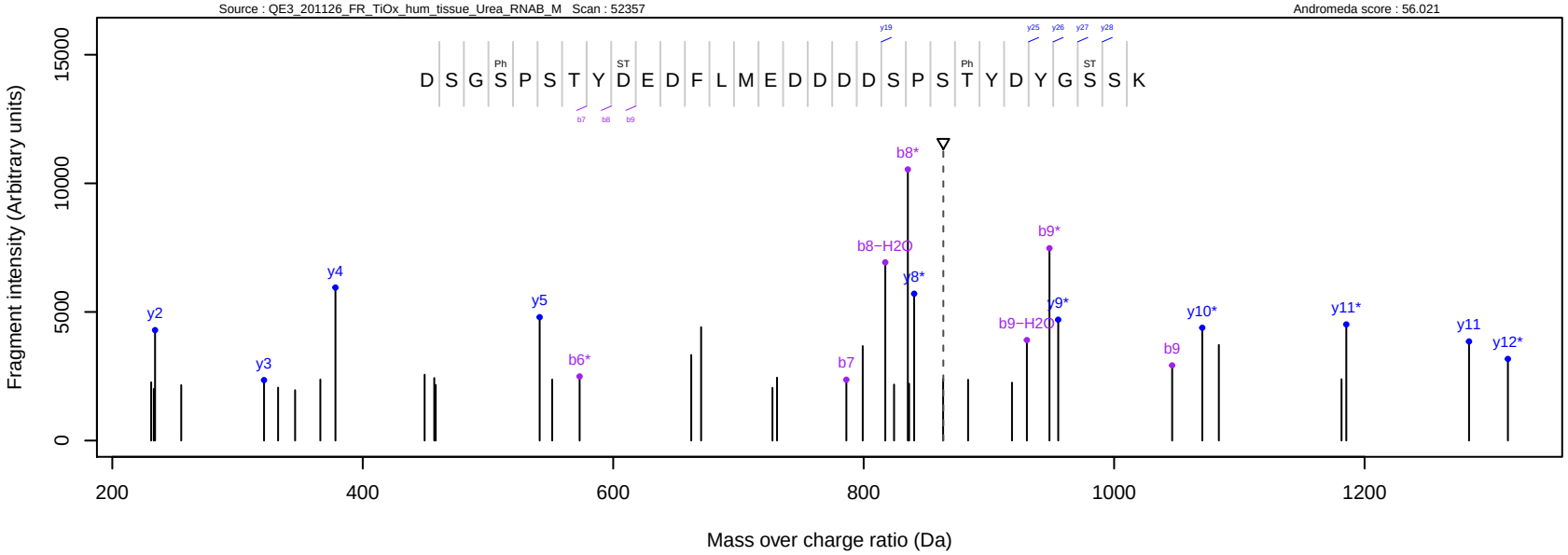
Andromeda score : 56.021



DSGS(Phospho (STY))DEDFLMEDDDDS(Phospho (STY))DYGSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52357

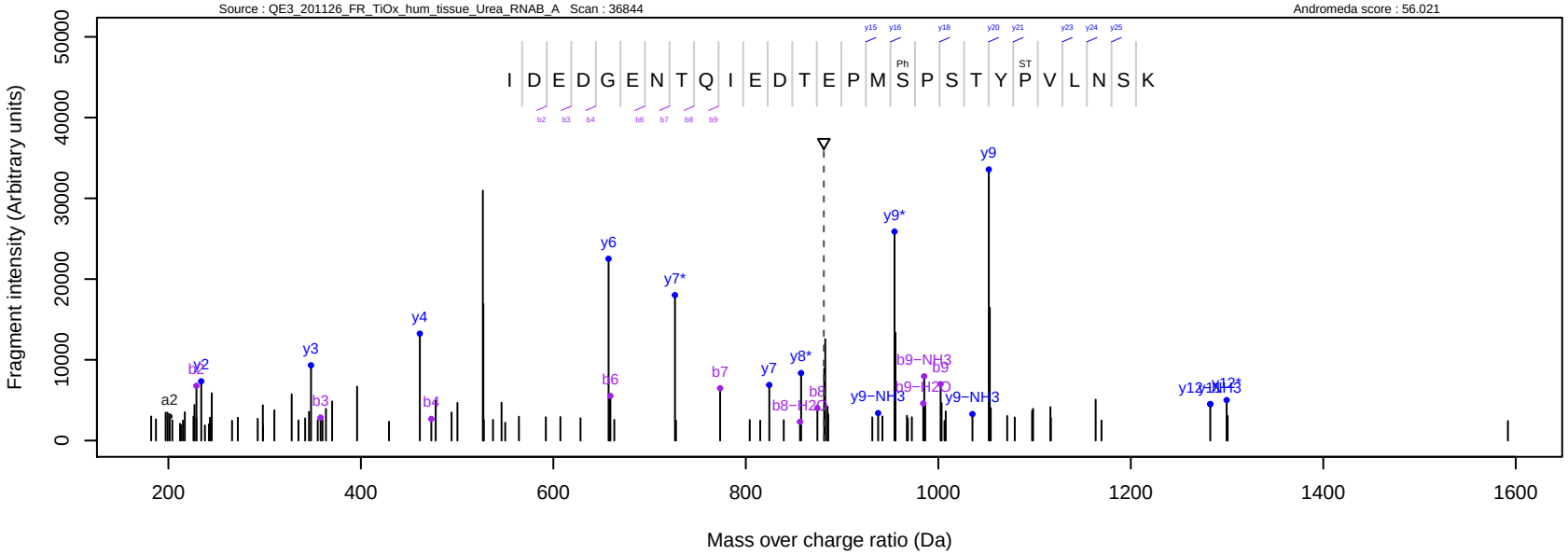
Andromeda score : 56.021

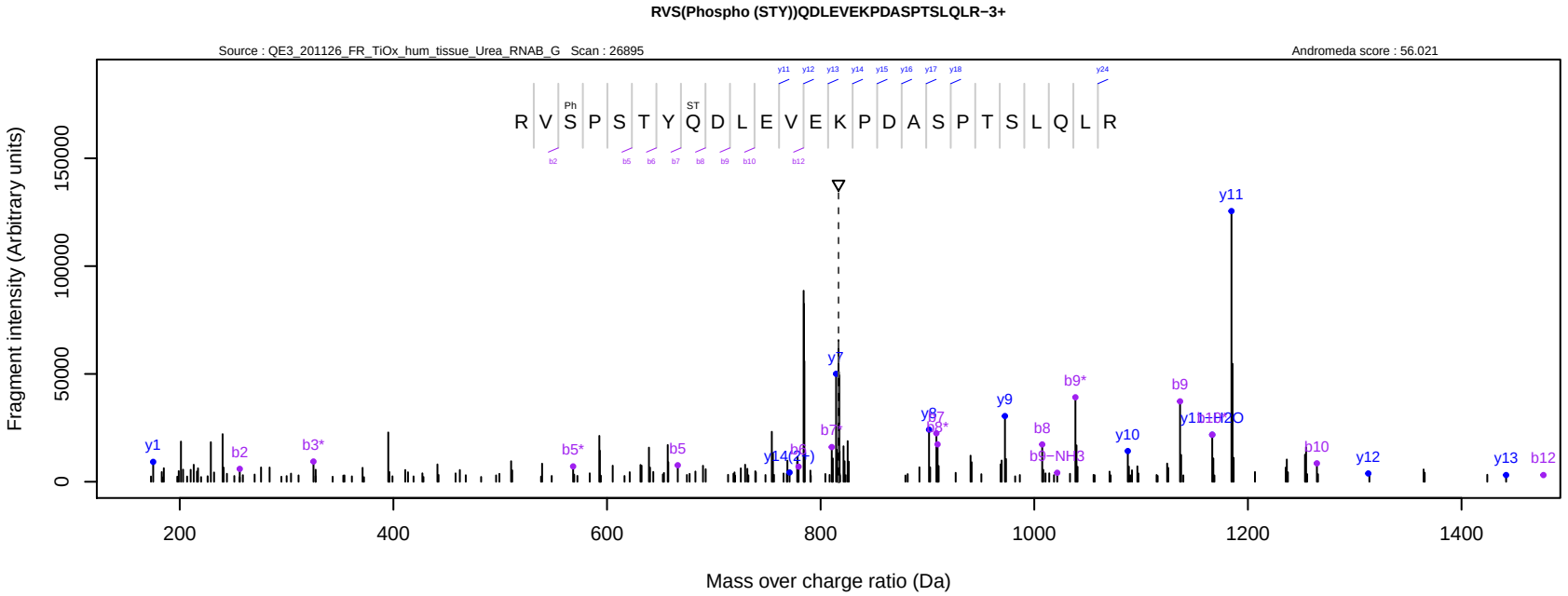


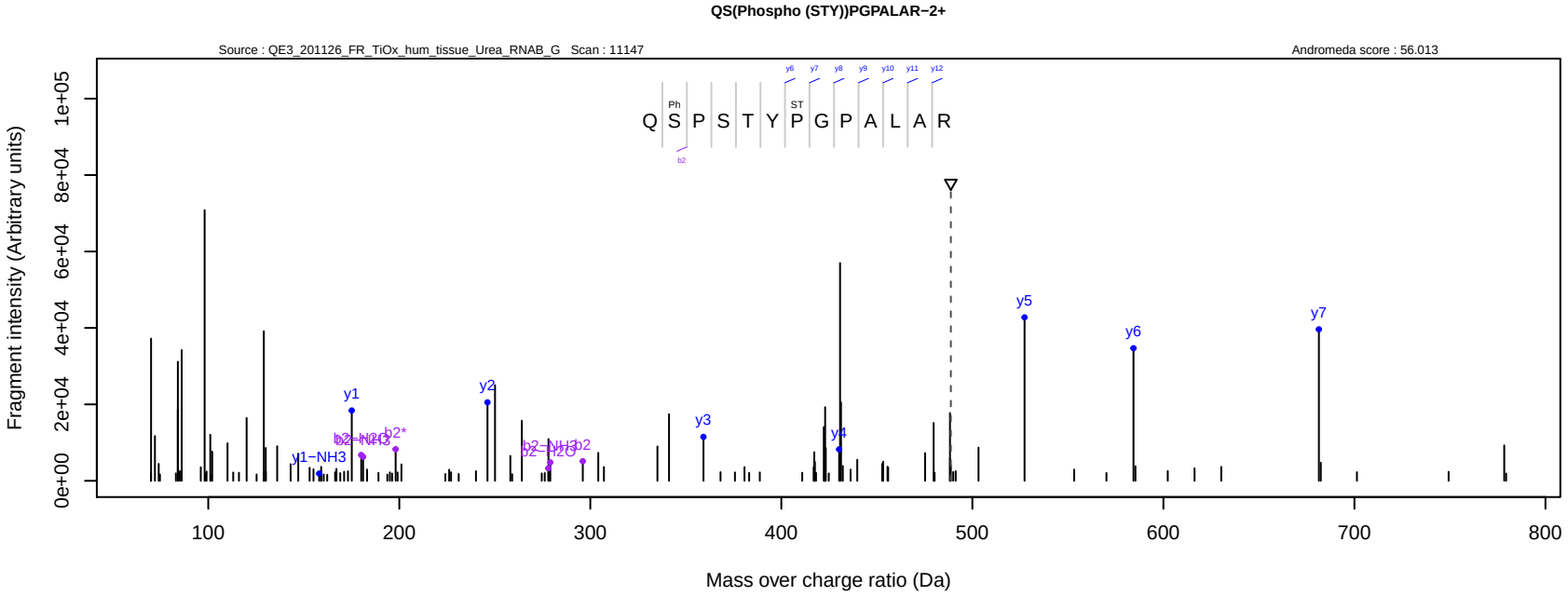
IDEDGENTQIEDTEPMS(Phospho (STY))PVLNSK−3+

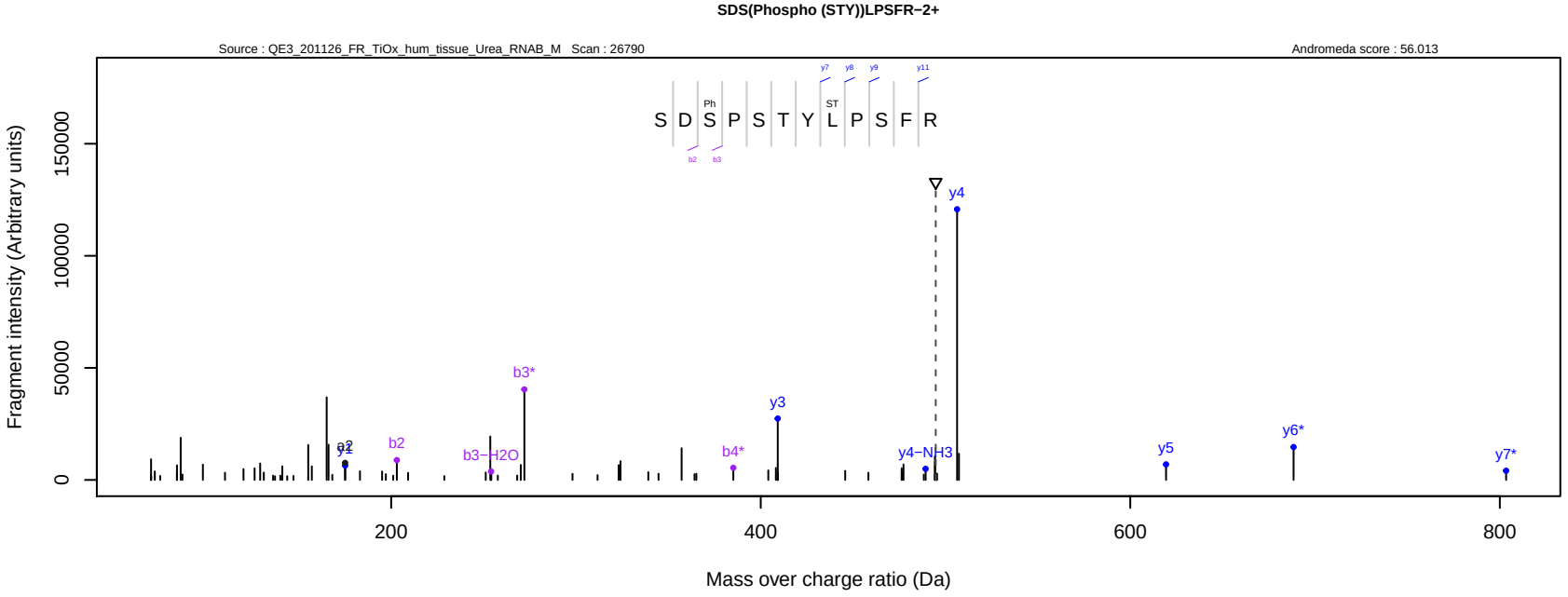
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36844

Andromeda score : 56.021




RVS(Phospho (STY))QDLEVEKPDASPTSLQLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26895
Andromeda score : 56.021
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

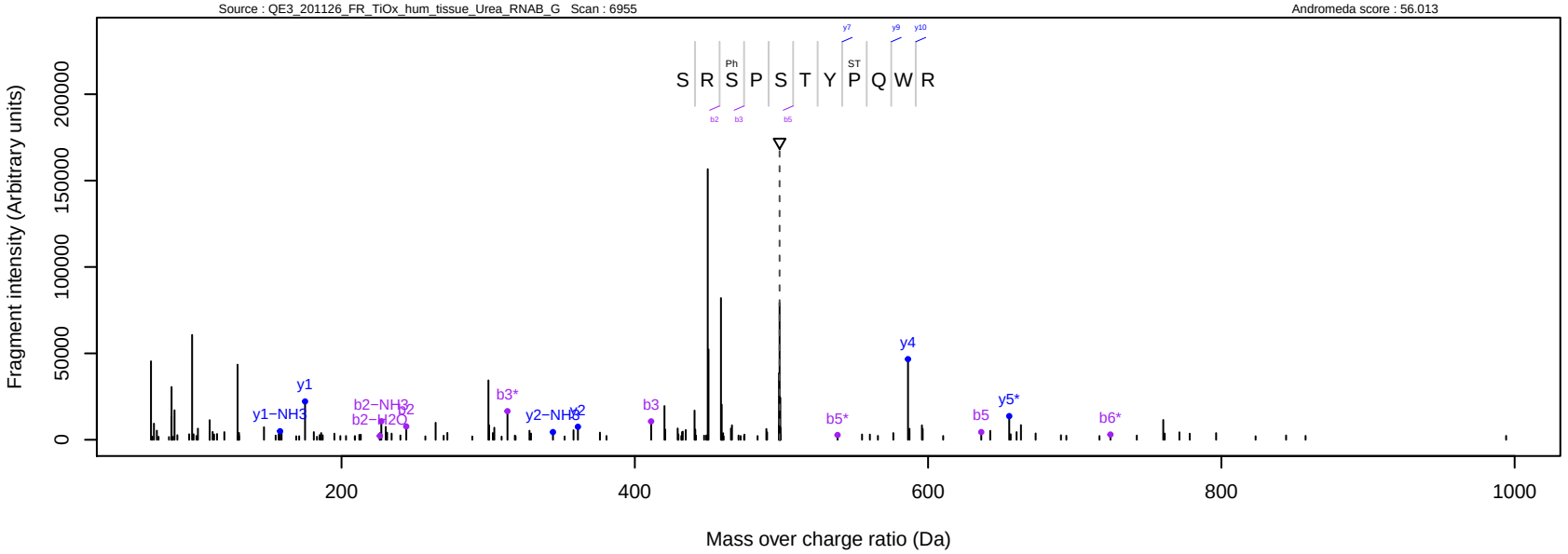

QS(Phospho (STY))PGPALAR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11147
Andromeda score : 56.013
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SDS(Phospho (STY))LPSFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26790
Andromeda score : 56.013
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SRS(Phospho (STY))PQWR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6955

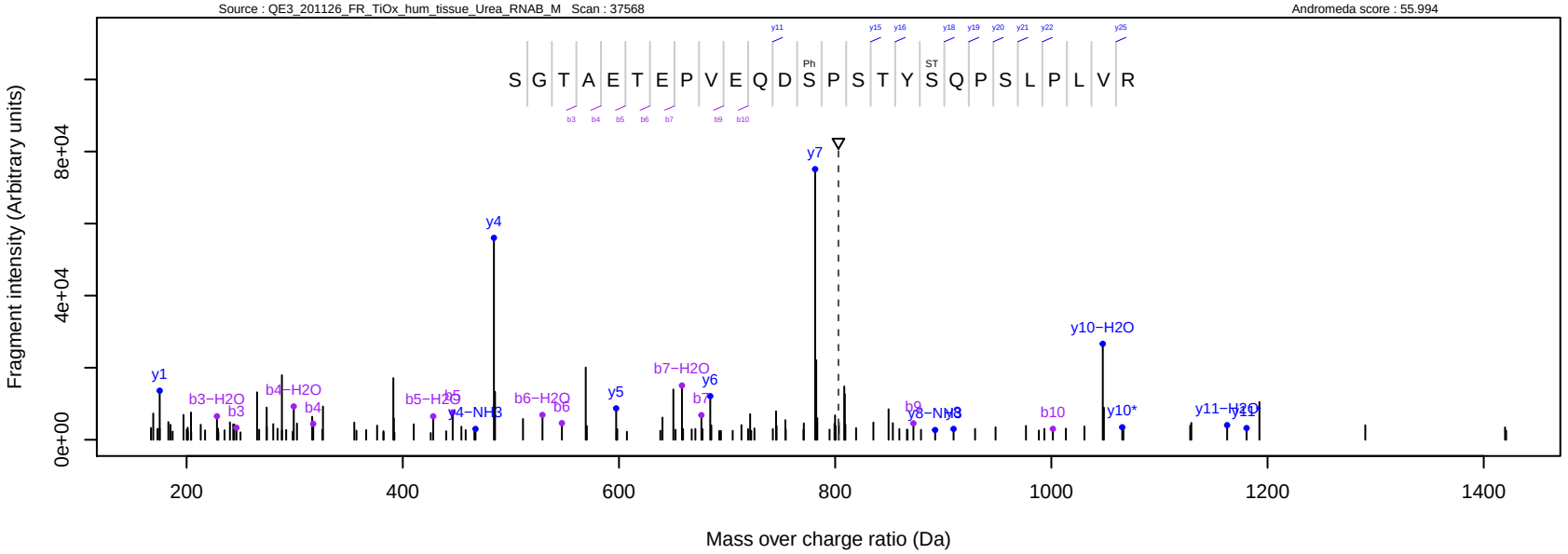
Andromeda score : 56.013



SGTAETEPVEQDS(Phospho (STY))SQPSLPLVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37568

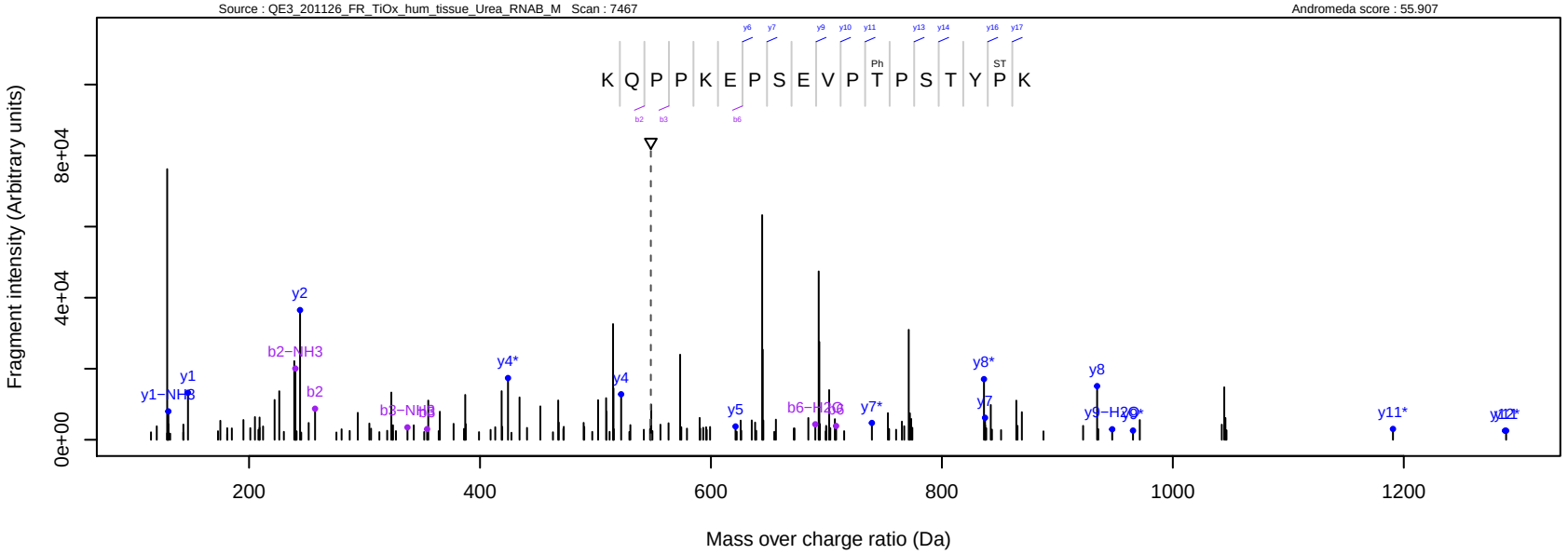
Andromeda score : 55.994

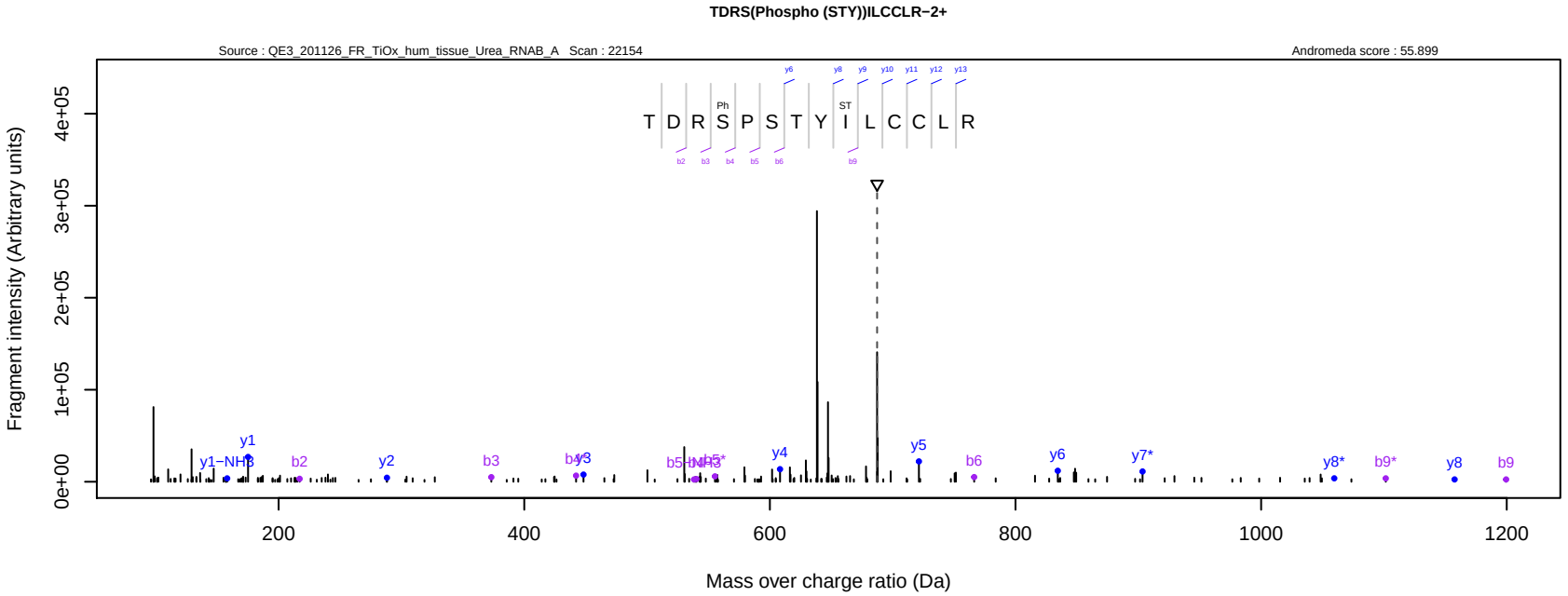


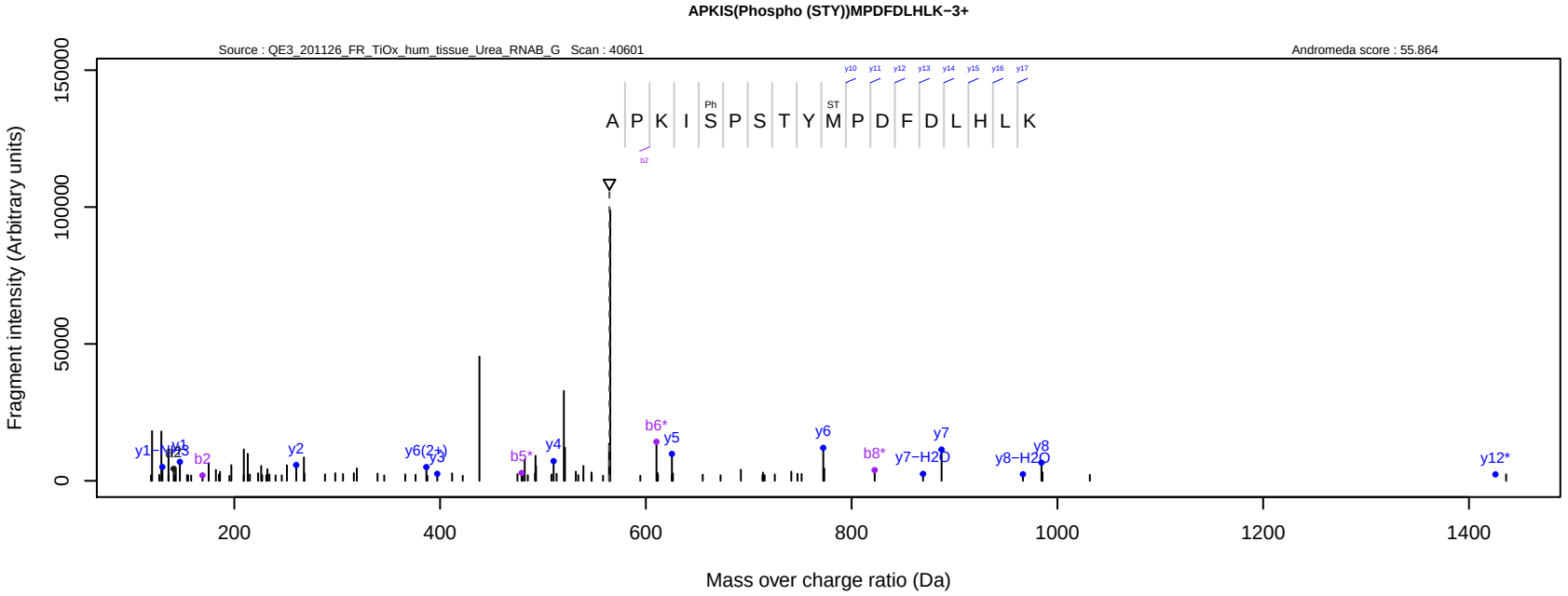
KQPPKEPSEVPT(Phospho (STY))PK−3+

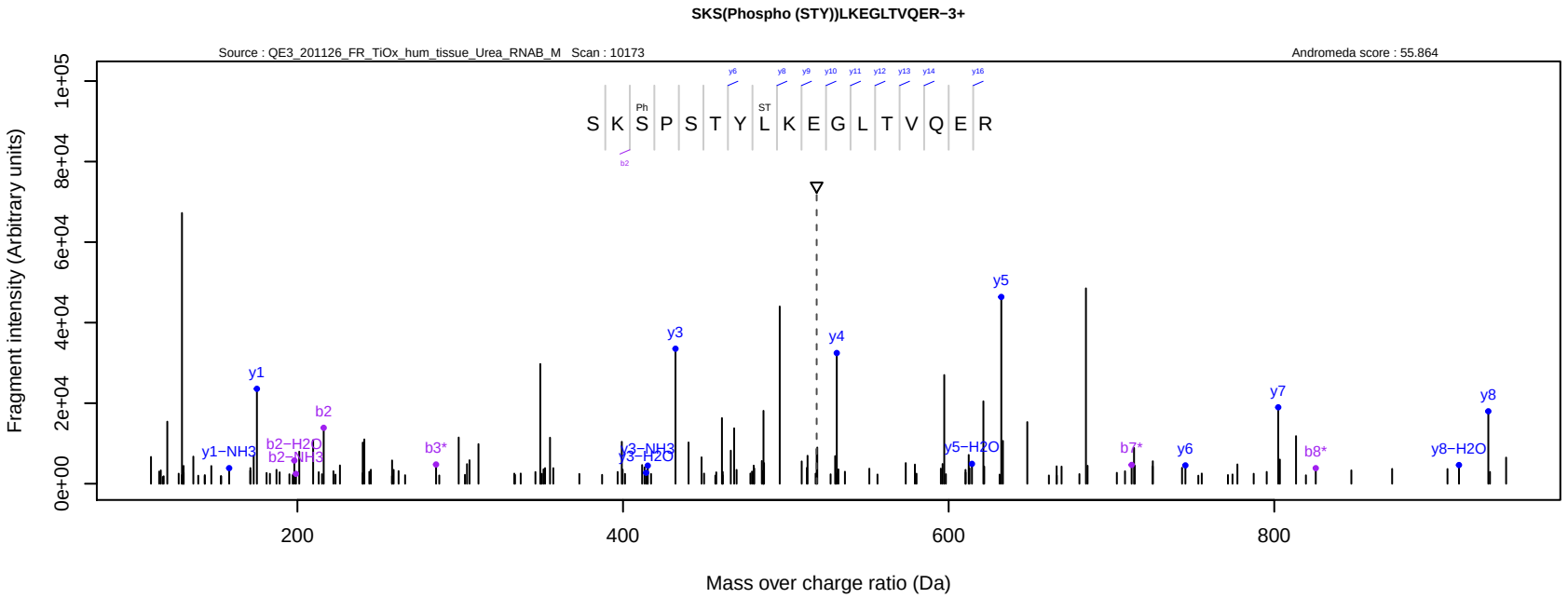
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7467

Andromeda score : 55.907

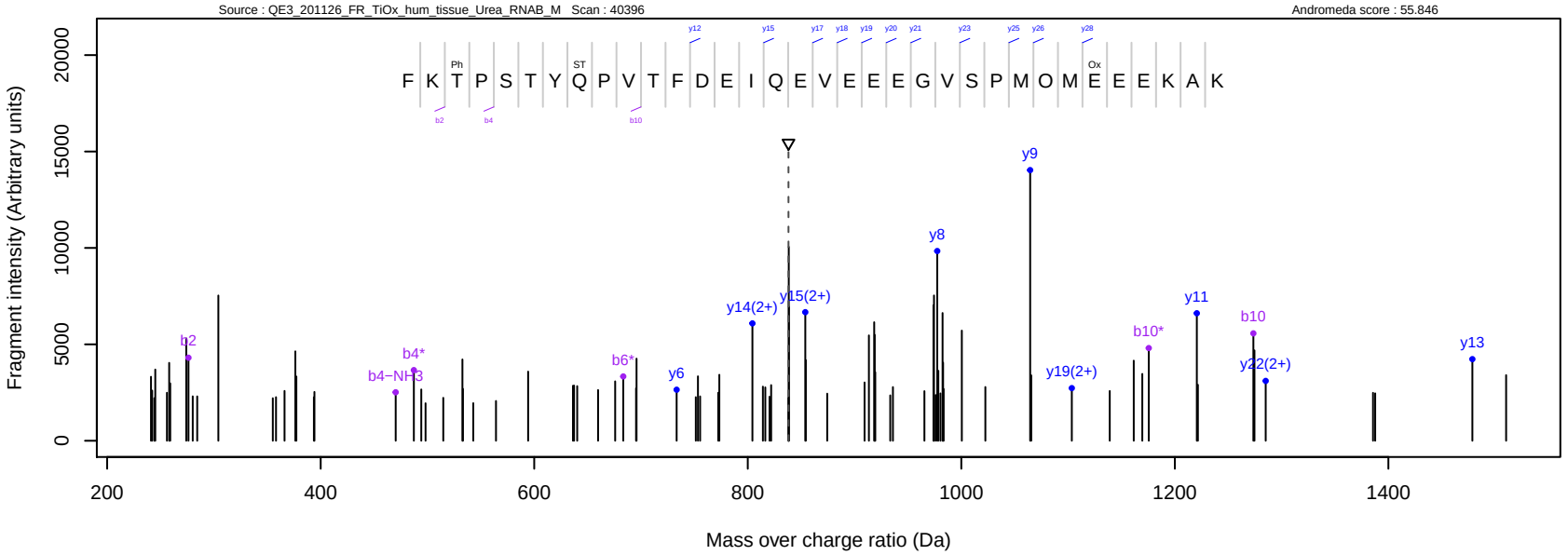



TDRS(Phospho (STY))ILCCLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22154
Andromeda score : 55.899
T D R S P S T Y I L C C L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

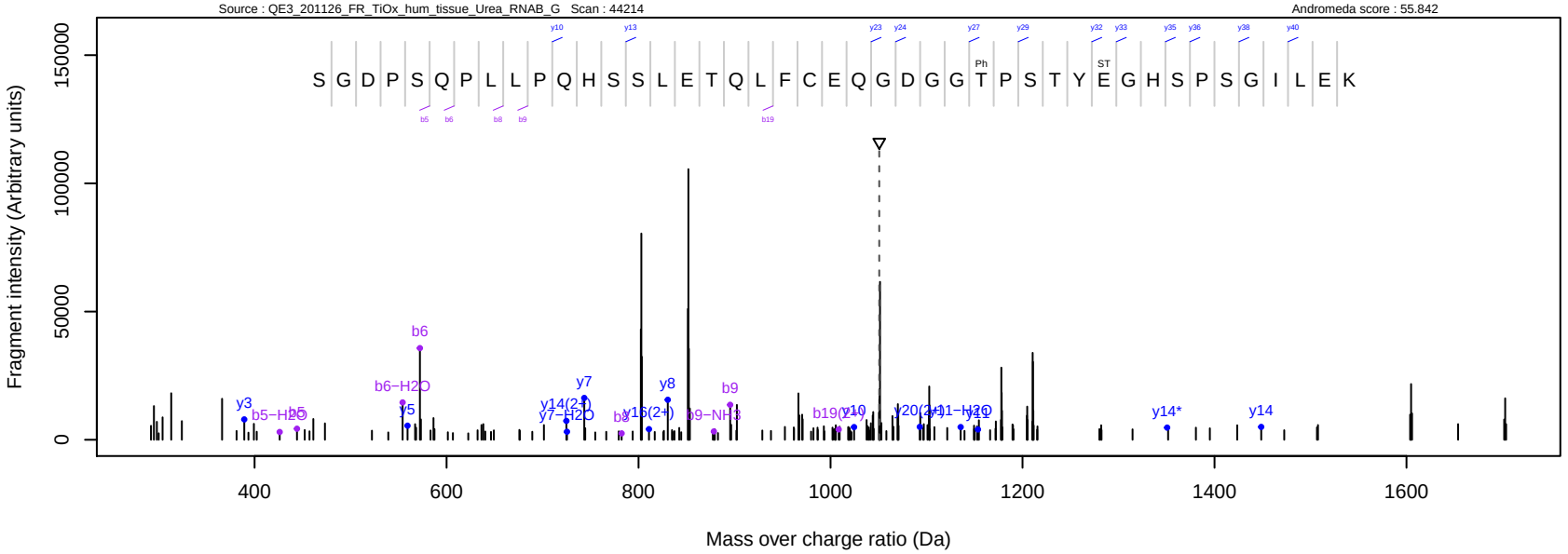

APKIS(Phospho (STY))MPDFDLHLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40601
Andromeda score : 55.864
A P K I S P S T Y M P D F D L H L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKS(Phospho (STY))LKEGLTVQER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10173
Andromeda score : 55.864
S K S P S T Y L K E G L T V Q E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

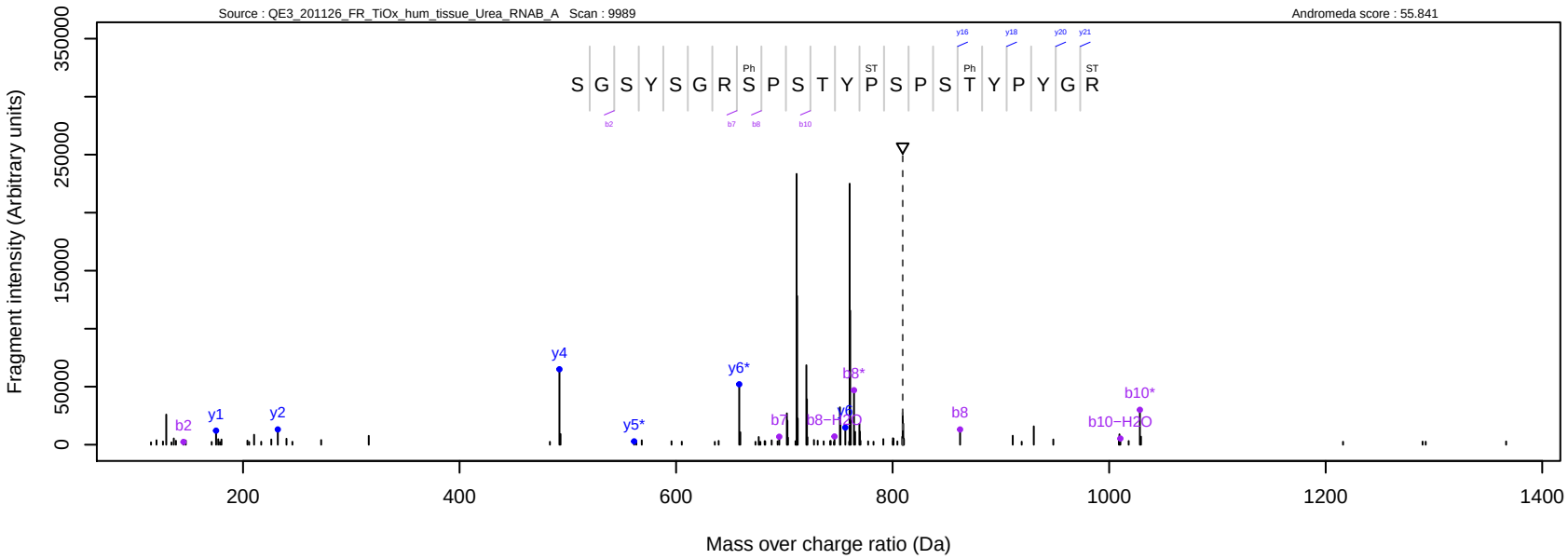
FKT(Phospho (STY))QPVTFDEIQEVEEEGVSPM(Oxidation (M))EEEKAK−4+



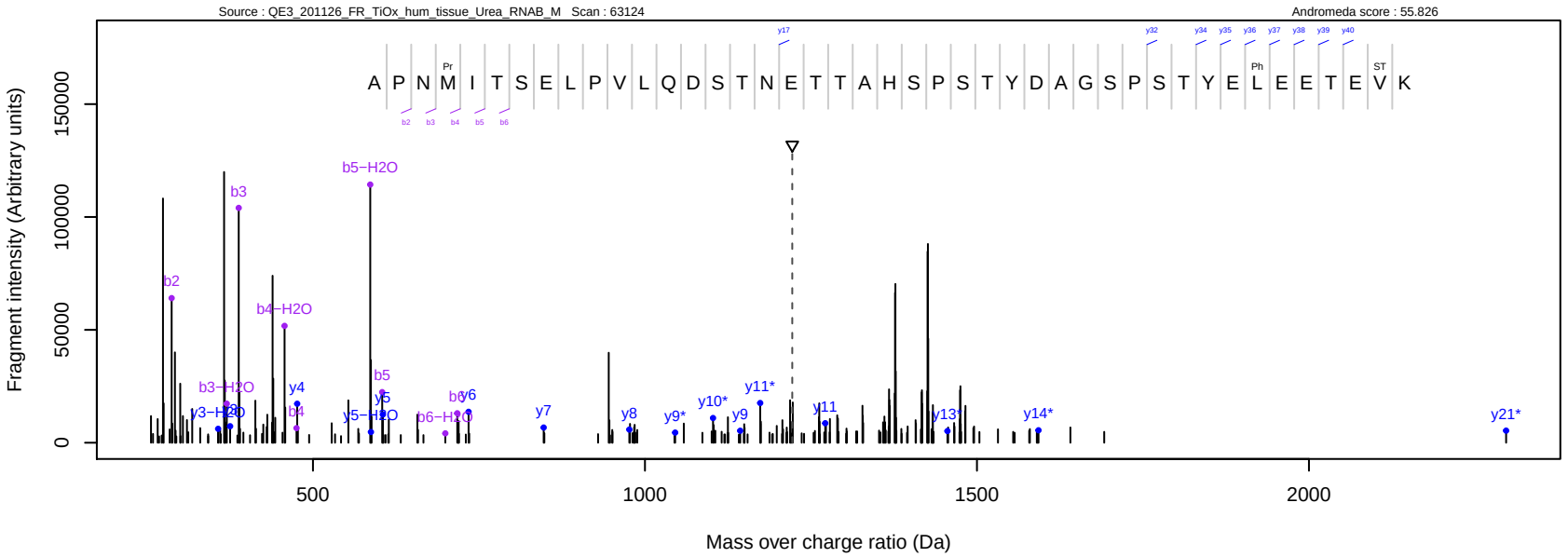
SGDPSQPLLPQHSSLETQLFCEQGDGGT(Phospho (STY))EGHSPSGILEK−4+



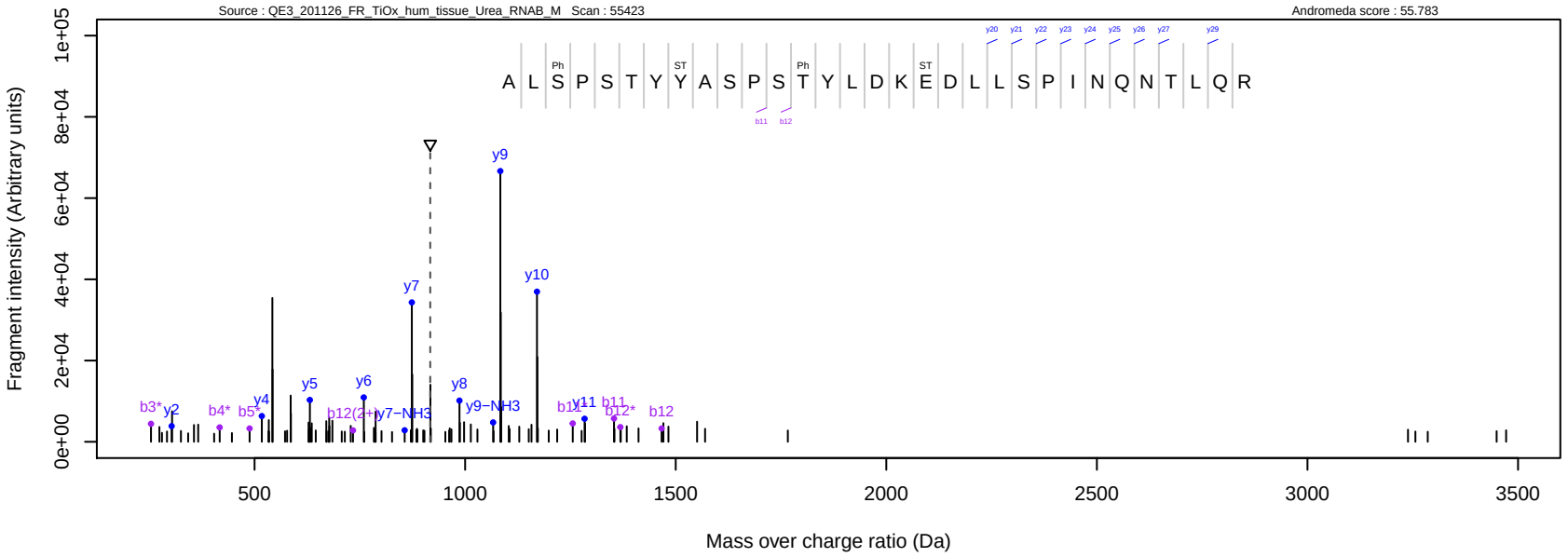
SGSYSGRS(Phospho (STY))PS(Phospho (STY))PYGR−2+



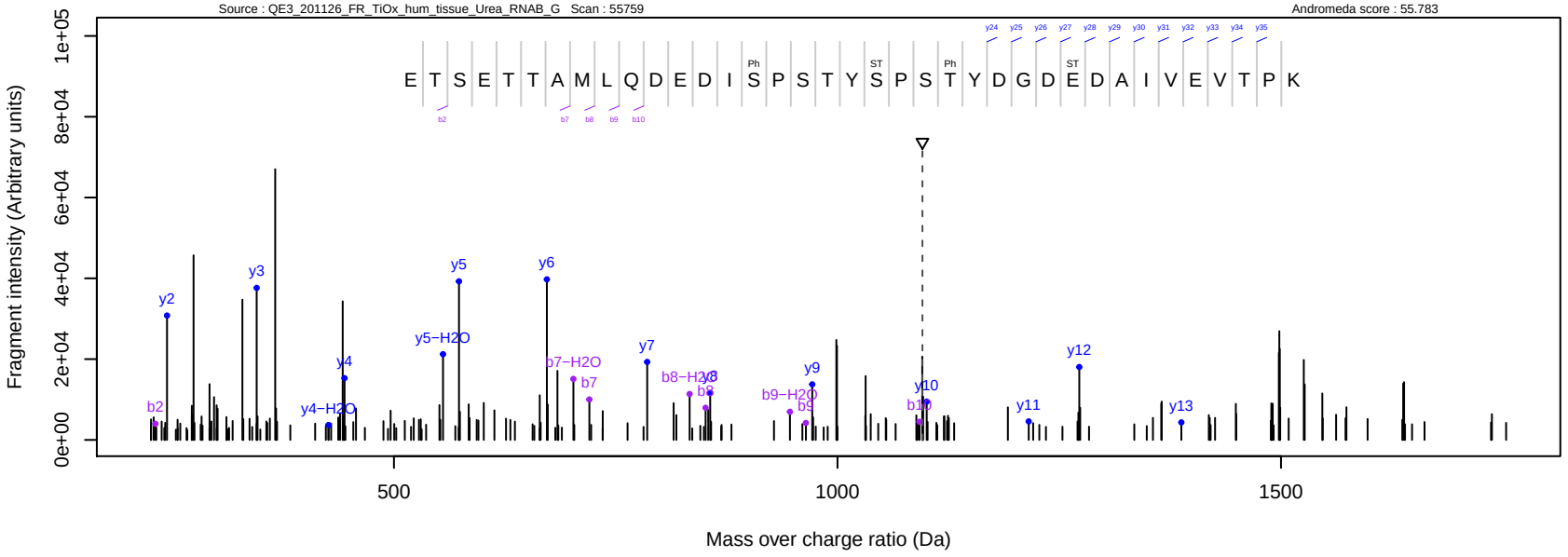
(Acetyl (Protein N−term))MITSELPVLQDSTNETTAHS(Phospho (STY))DAGS(Phospho (STY))ELEETEVK−3+



ALS(Phospho (STY))YAS(Phospho (STY))LDKEDLLSPINQNTLQR−3+



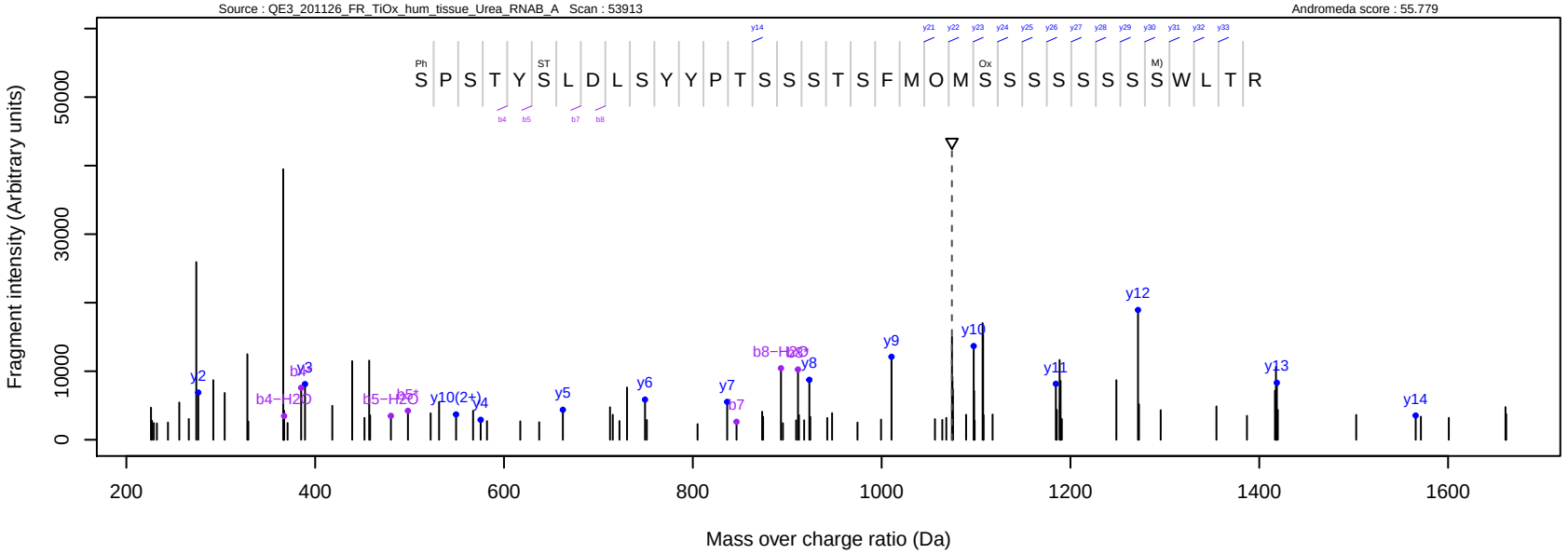
ETSETTAMLQDEDIS(Phospho (STY))S(Phospho (STY))DGDEDAIVEVTPK−3+



S(Phospho (STY))SLDLSYYPTSSSTSFM(Oxidation (M))SSSSSSSSWLTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53913

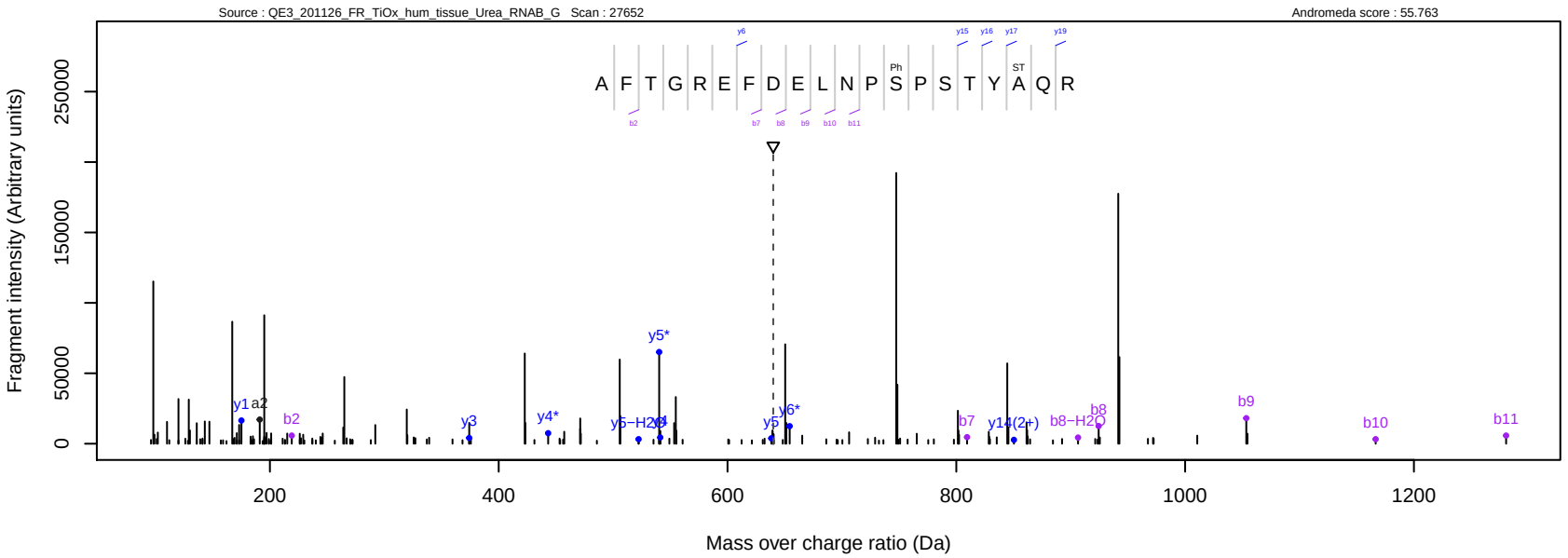
Andromeda score : 55.779



AFTGREFDELNPS(Phospho (STY))AQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 27652

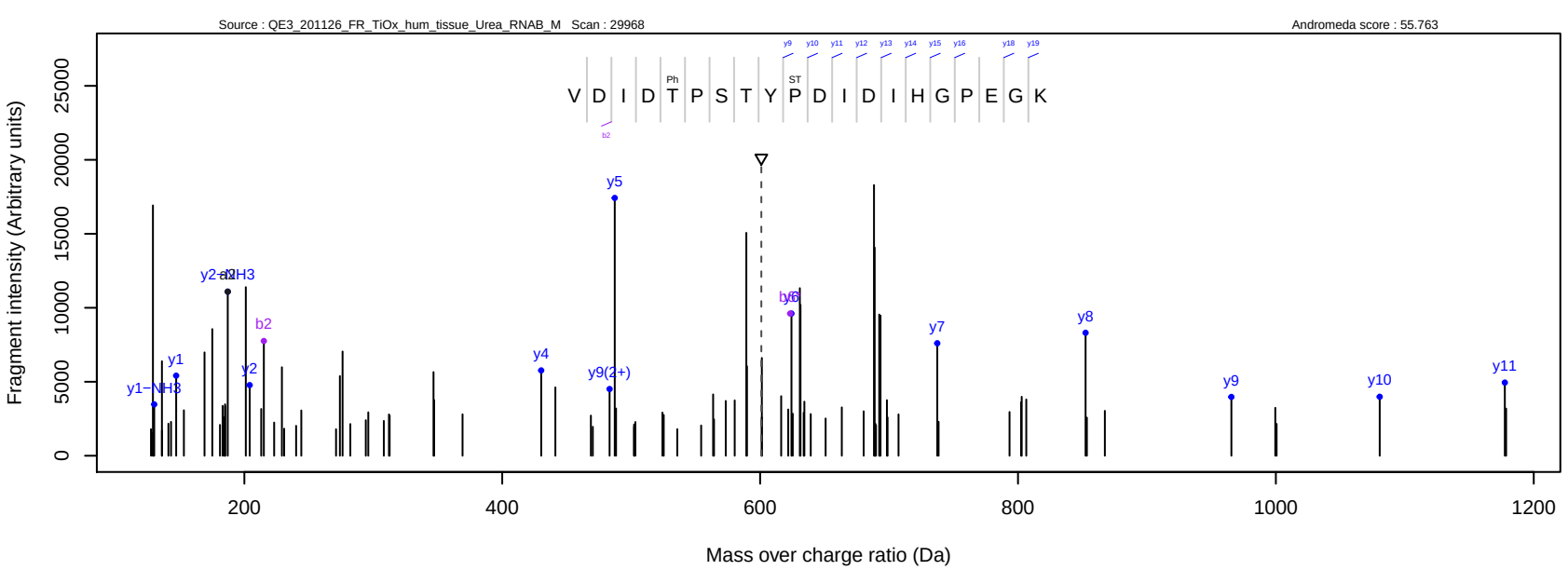
Andromeda score : 55.763

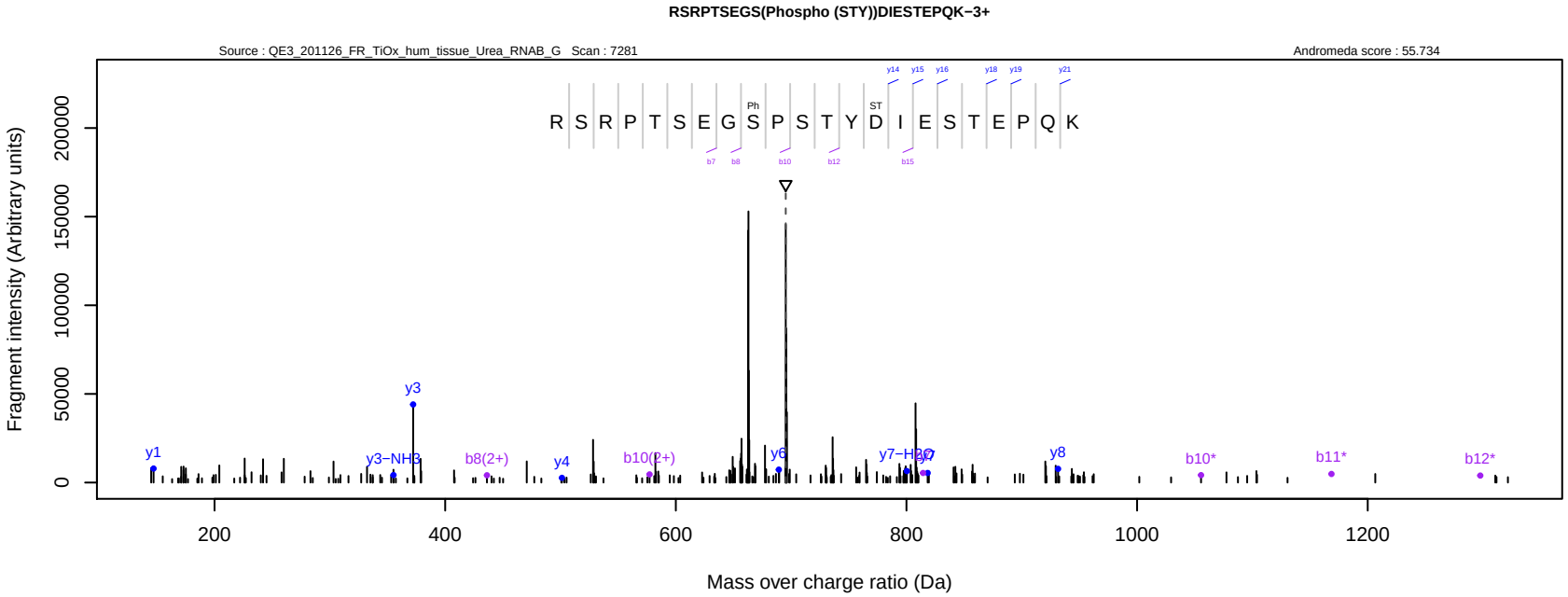


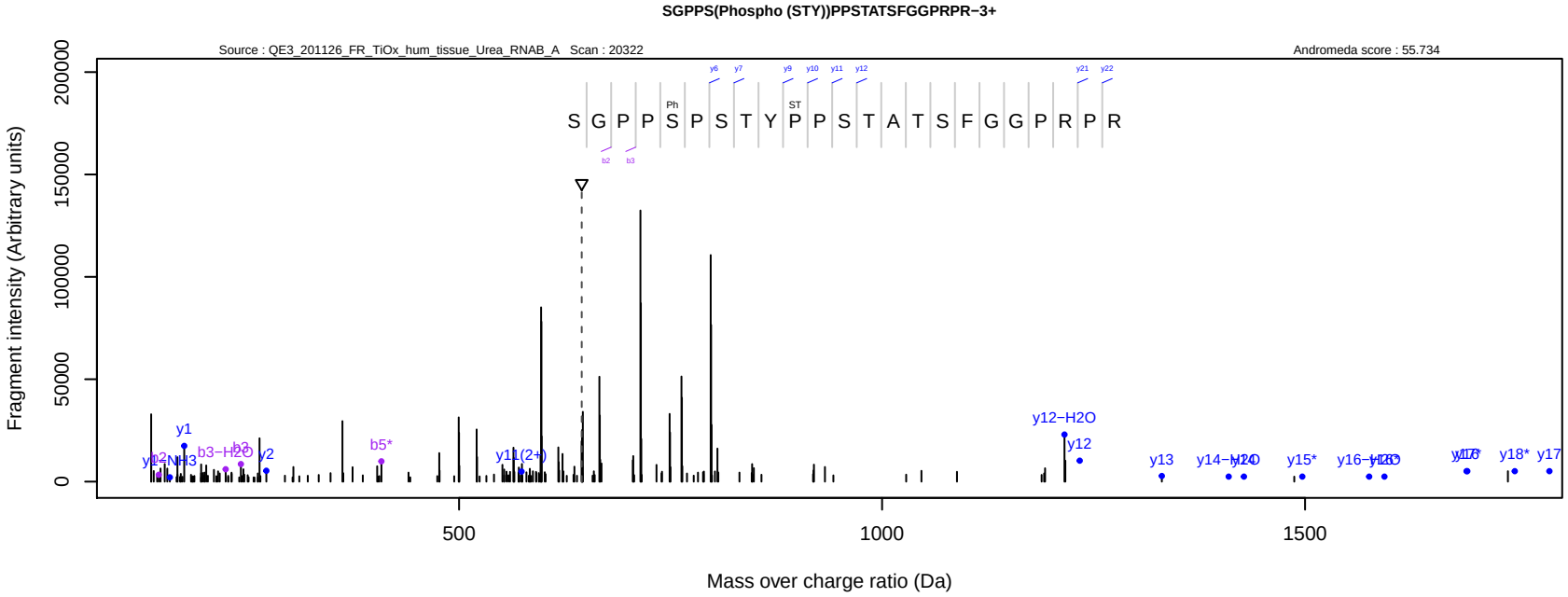
VDIDT(Phospho (STY))PDIDIHGPEGK−3+

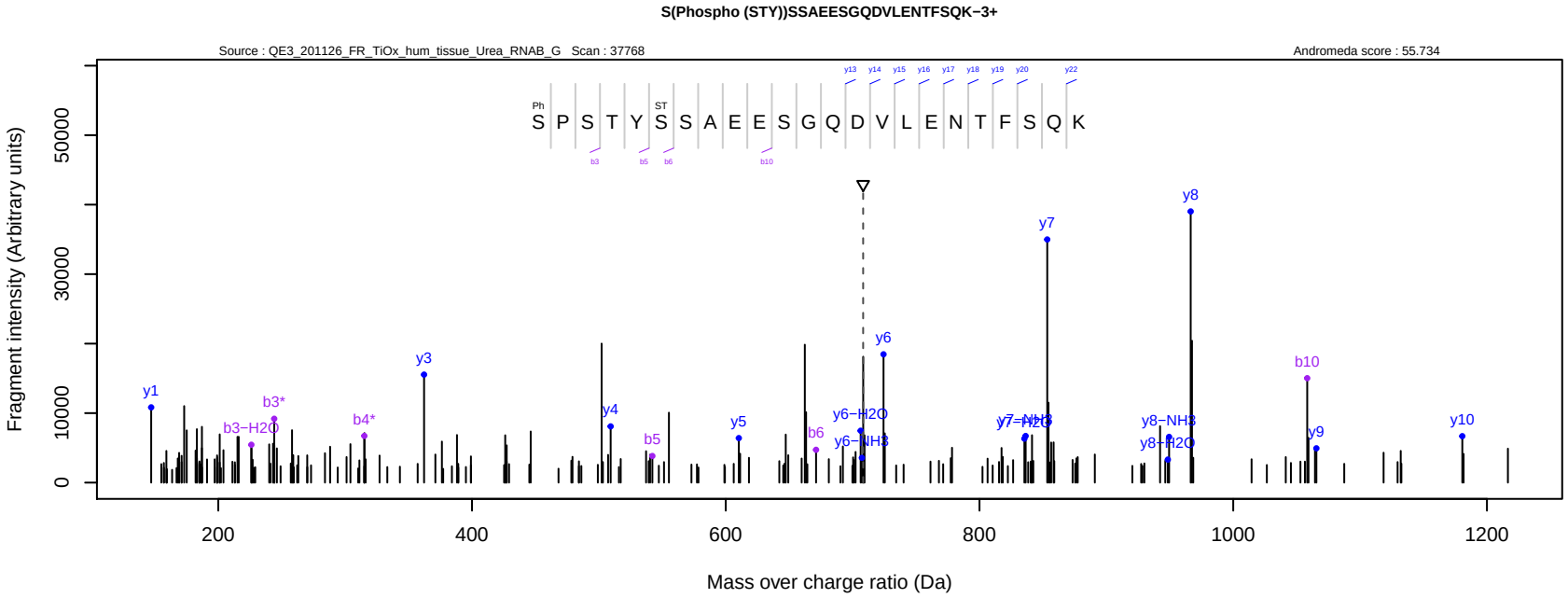
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29968

Andromeda score : 55.763

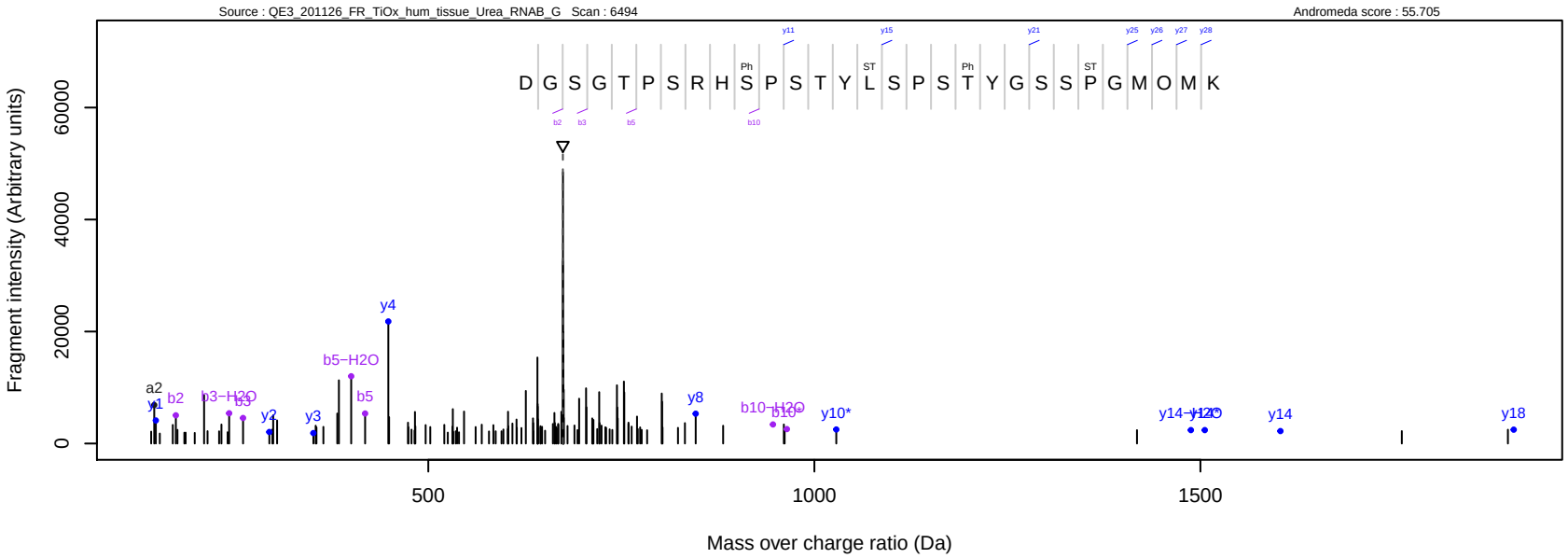



RSRPTSEGS(Phospho (STY))DIESTEPQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7281
Andromeda score : 55.734
R S R P T S E G S P S T Y D I E S T E P Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

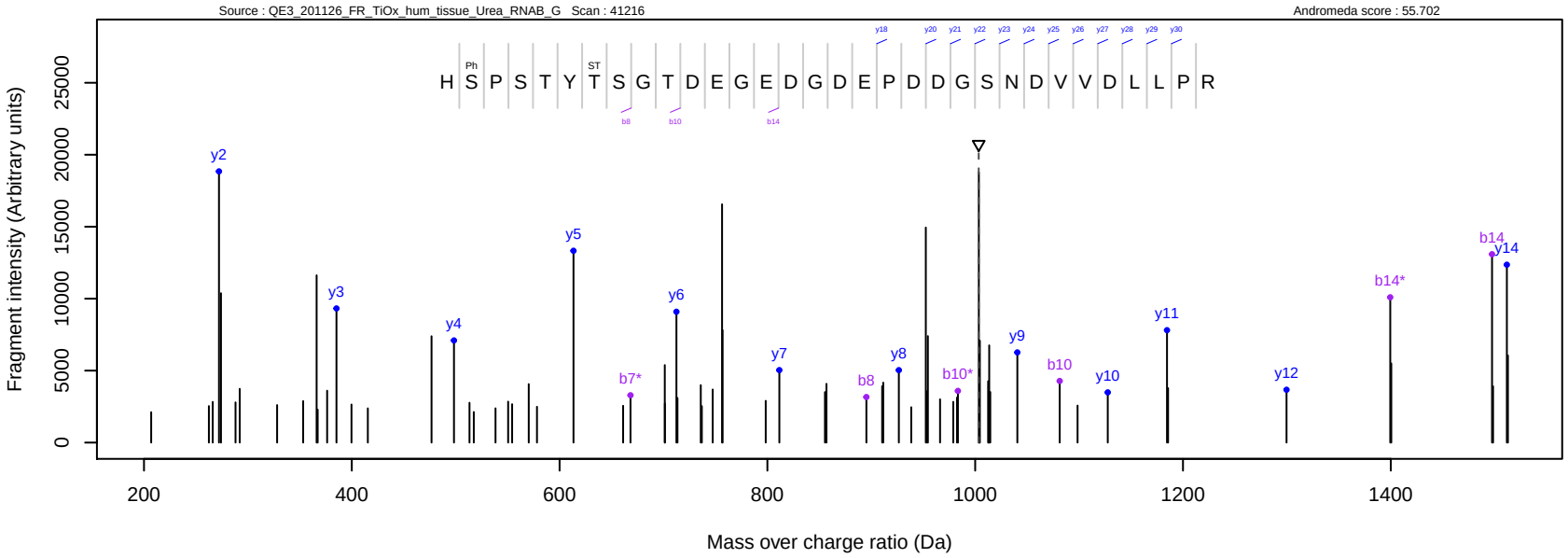

SGPPS(Phospho (STY))PPSTATSFGGPRPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20322
Andromeda score : 55.734
S G P P S P S T Y P P S T A T S F G G P R P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))SSAEESGQDVLENTFSQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37768
Andromeda score : 55.734
S P S T Y S S A E E S G Q D V L E N T F S Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

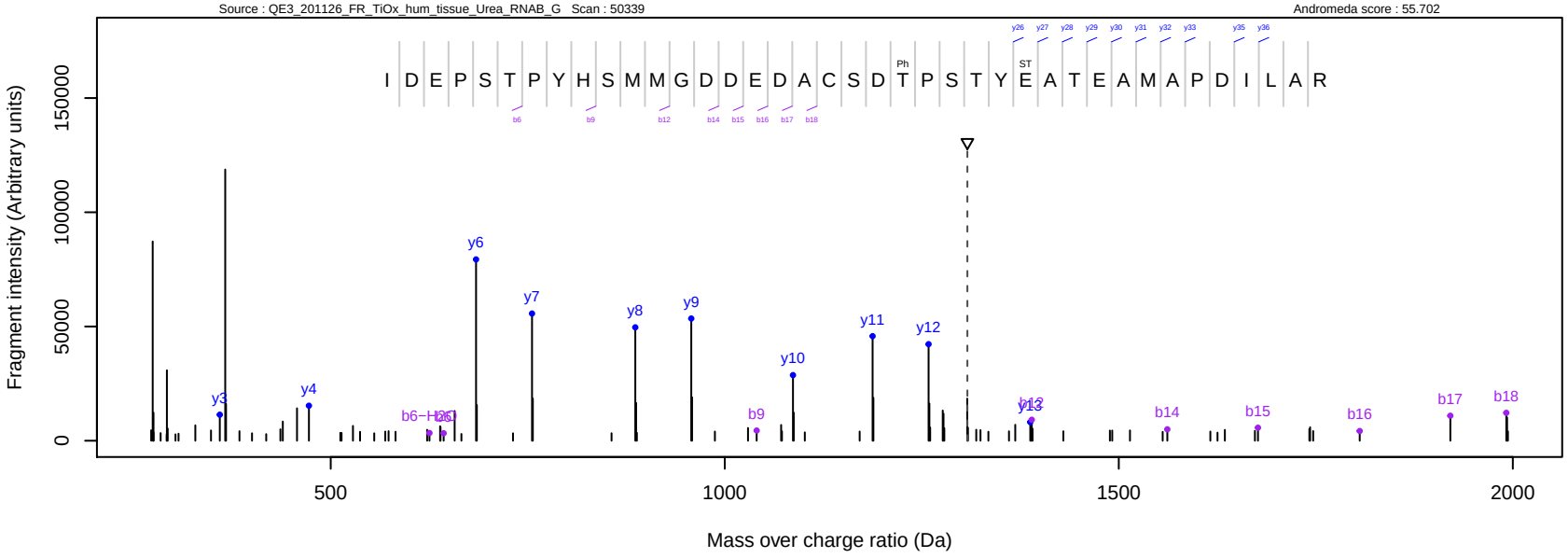
DGSGTPSRHS(Phospho (STY))LS(Phospho (STY))GSSPGM(Oxidation (M))K−3+

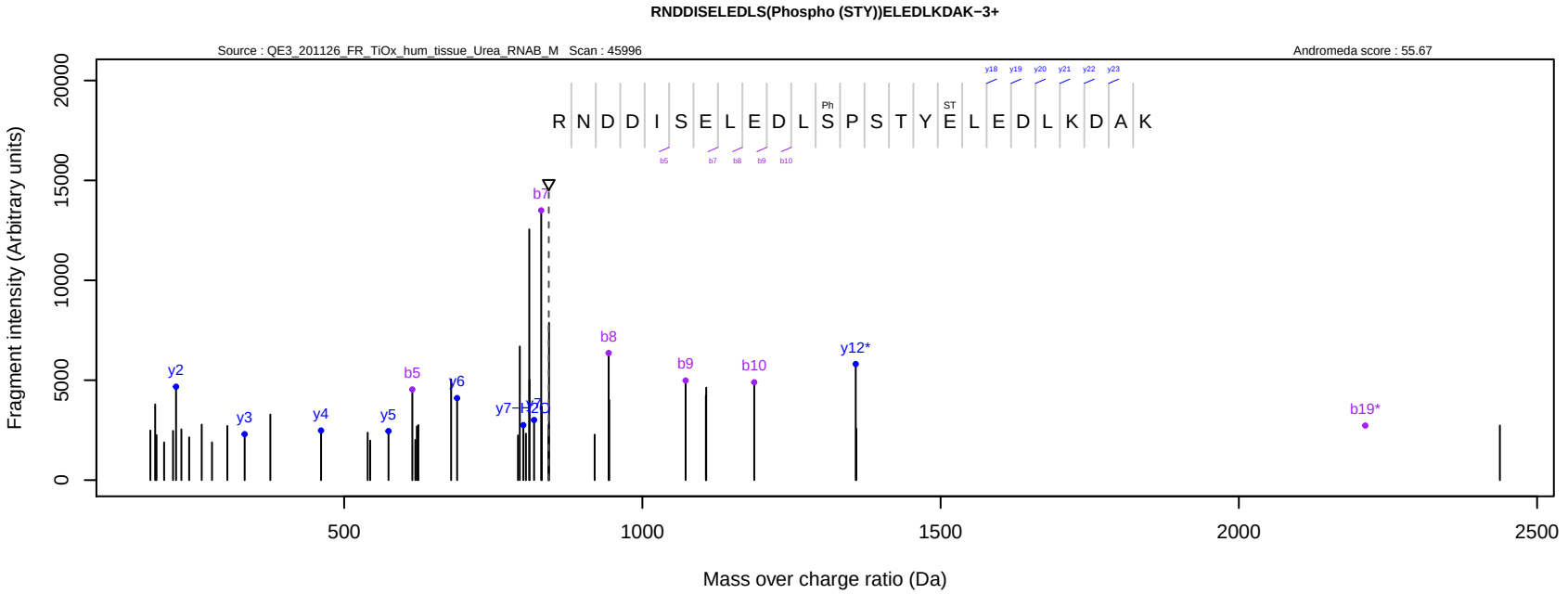


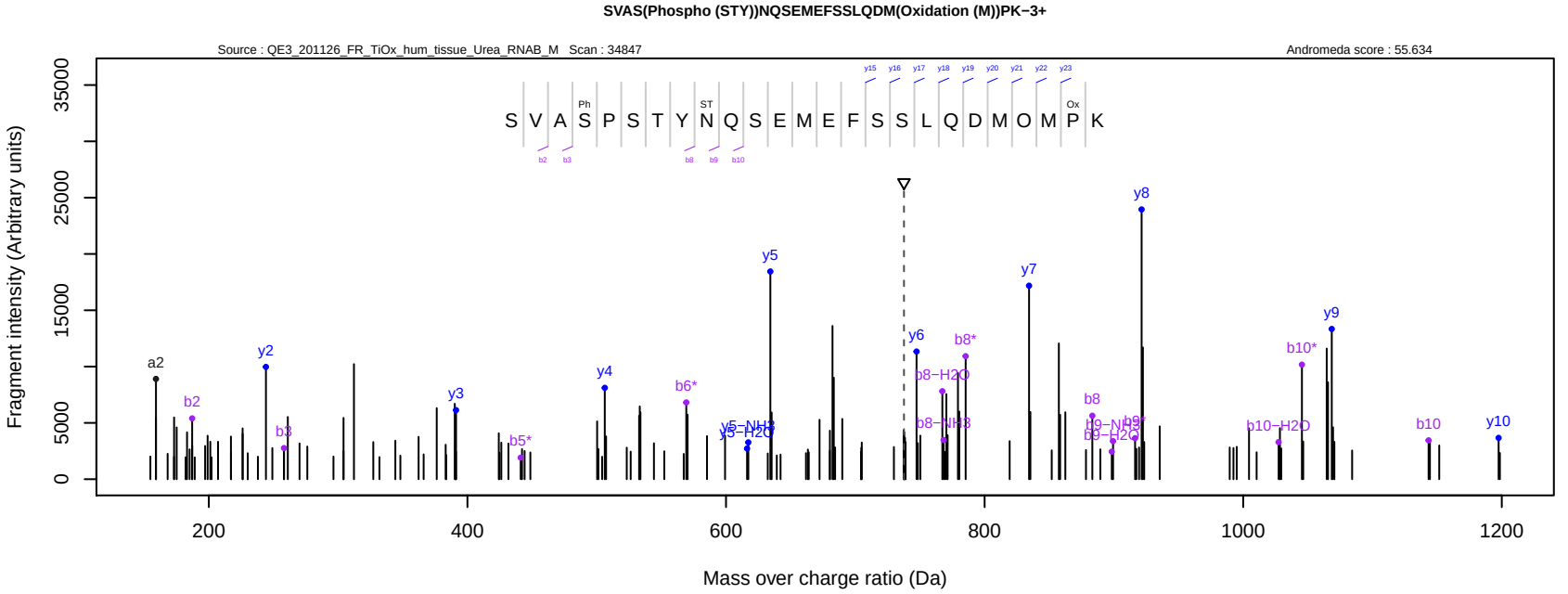
HS(Phospho (STY))TSGTDEGEDGDEPDDGSNDVVDLLPR−3+

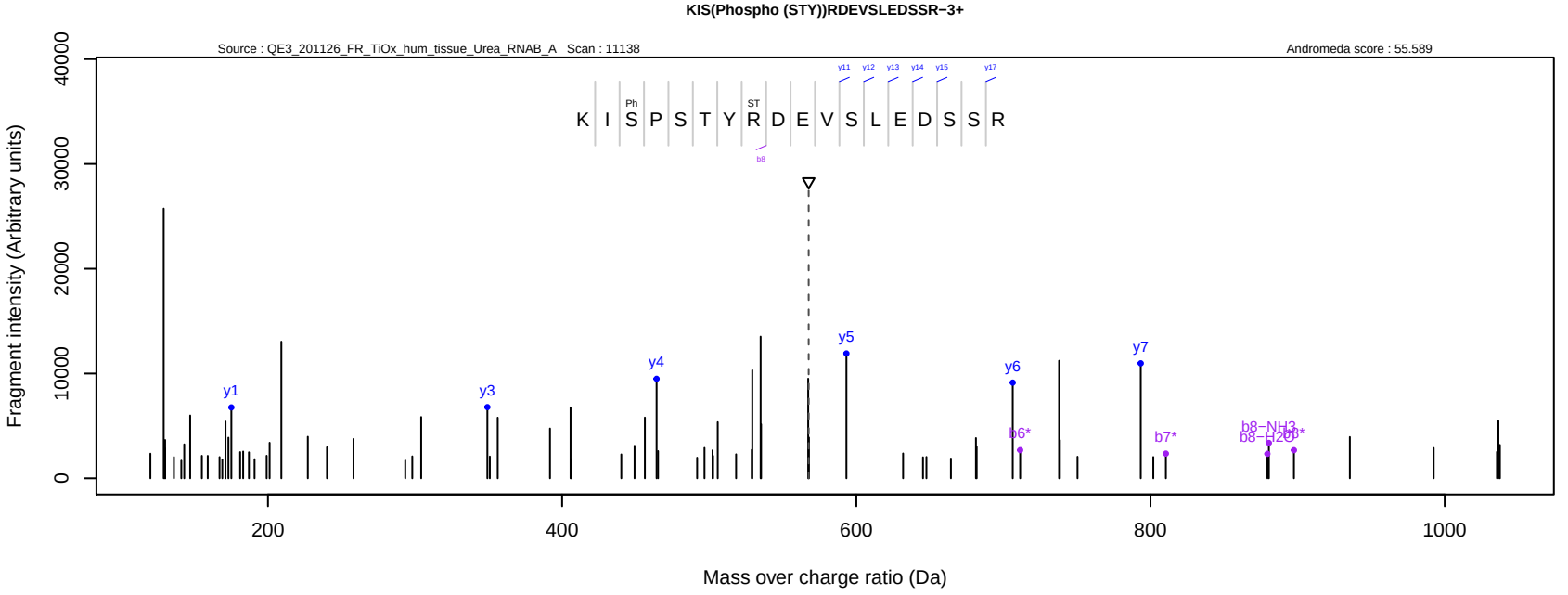


IDEPSTPYHSMMGDDEDACSDT(Phospho (STY))EATEAMAPDILAR−3+




RNDDISELEDLS(Phospho (STY))ELEDLKDAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45996
Andromeda score : 55.67
R N D D I S E L E D L S P S T Y E L E D L K D A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

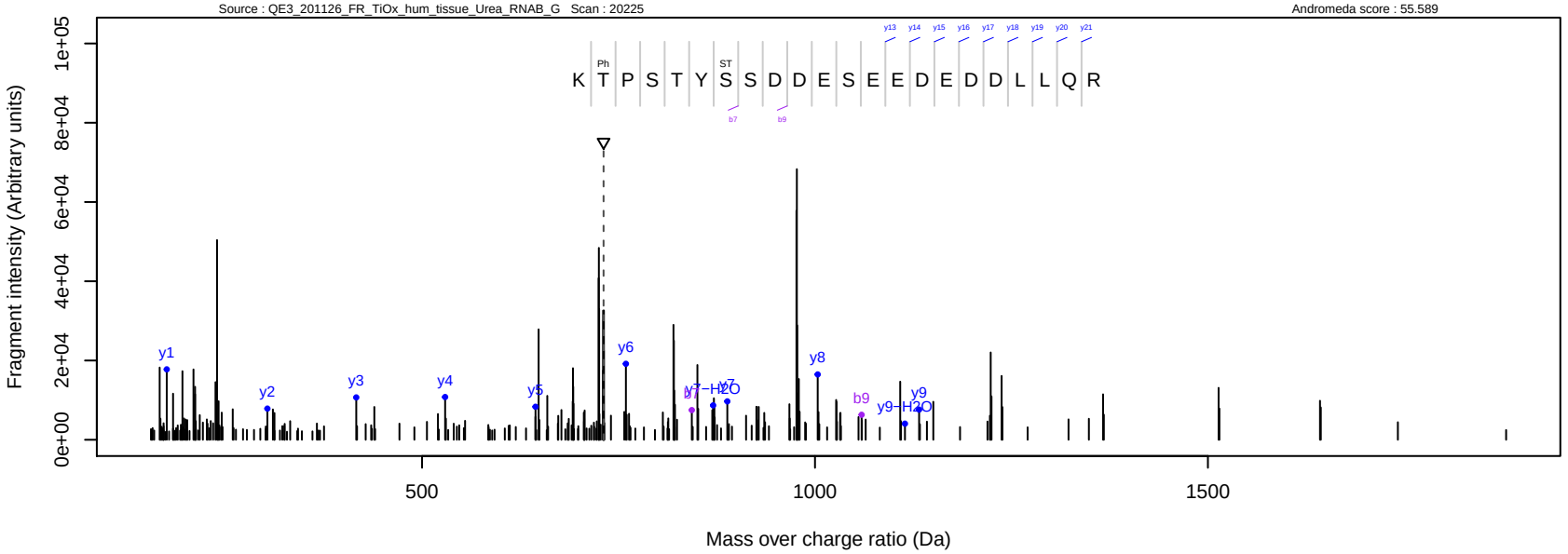

SVAS(Phospho (STY))NQSEMEFSSLQDM(Oxidation (M))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34847
Andromeda score : 55.634
S V A S P S T Y N Q S E M E F S S L Q D M O M P K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KIS(Phospho (STY))RDEVSLEDSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11138
Andromeda score : 55.589
K I S P S T Y R D E V S L E D S S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KT(Phospho (STY))SSDDESEEDEDDLLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20225

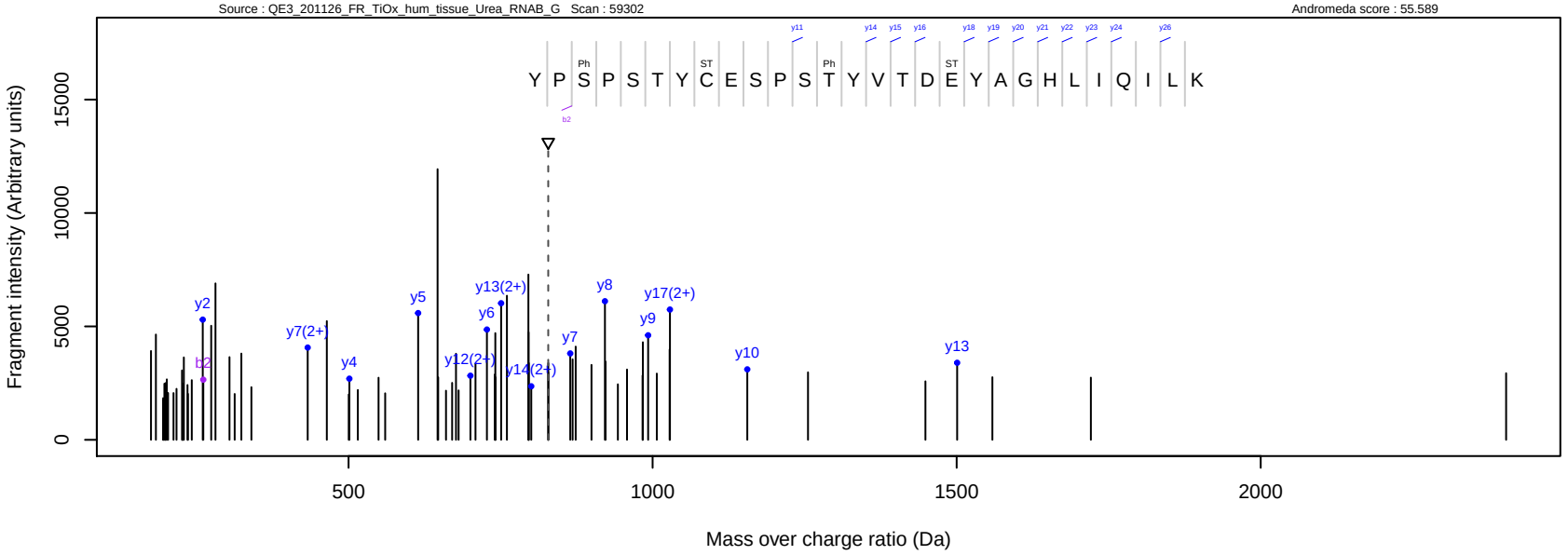
Andromeda score : 55.589



YPS(Phospho (STY))CES(Phospho (STY))VTDEYAGHLIQILK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59302

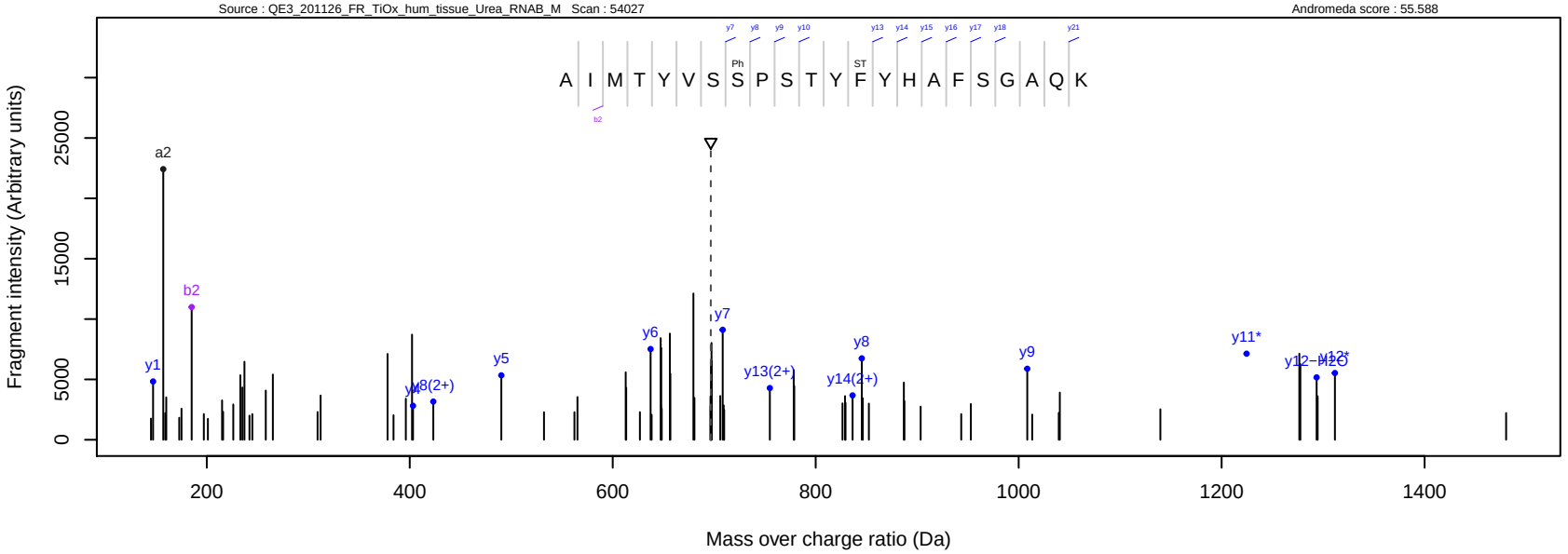
Andromeda score : 55.589



AIMTYVSS(Phospho (STY))FYHAFSGAQK−3+

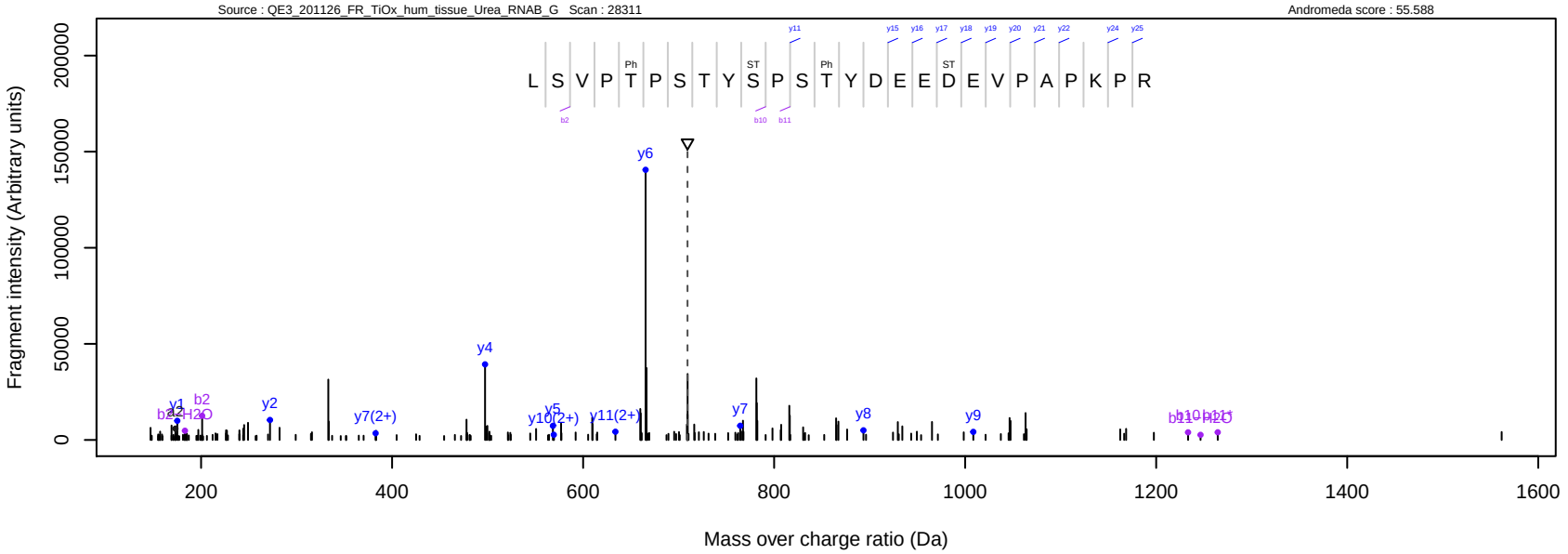
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54027

Andromeda score : 55.588



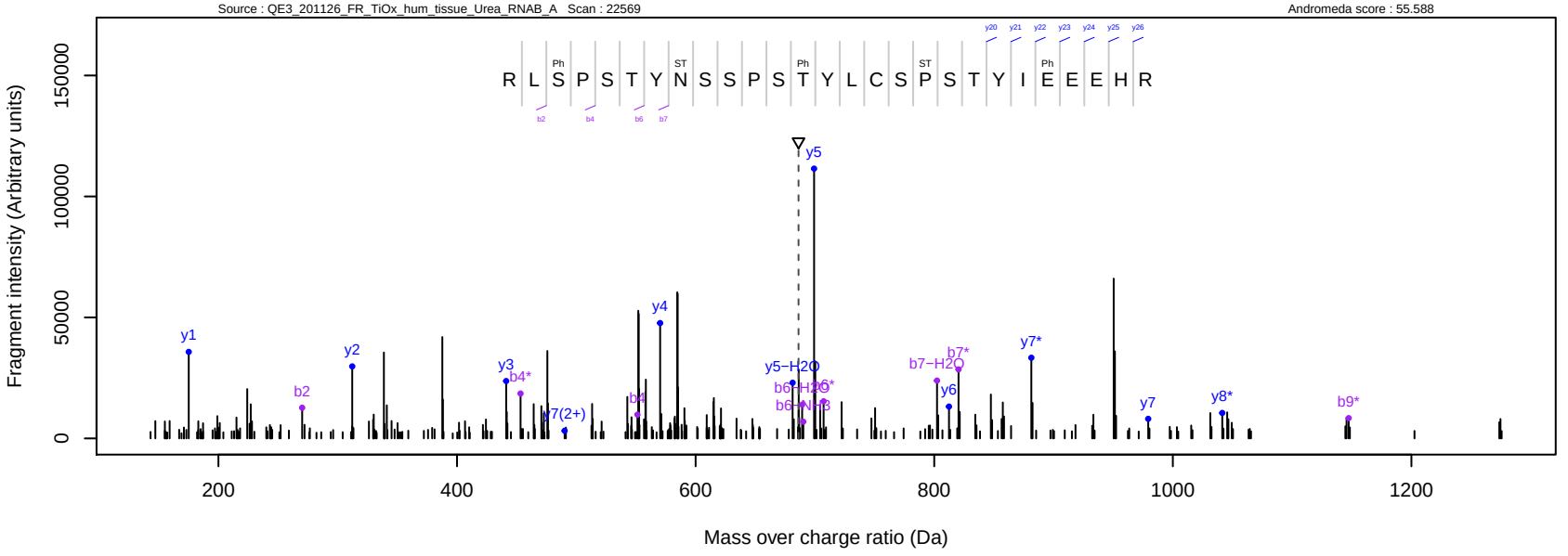
LSVPT(Phospho (STY))S(Phospho (STY))DEEDEVPAPKPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28311 Andromeda score : 55.588



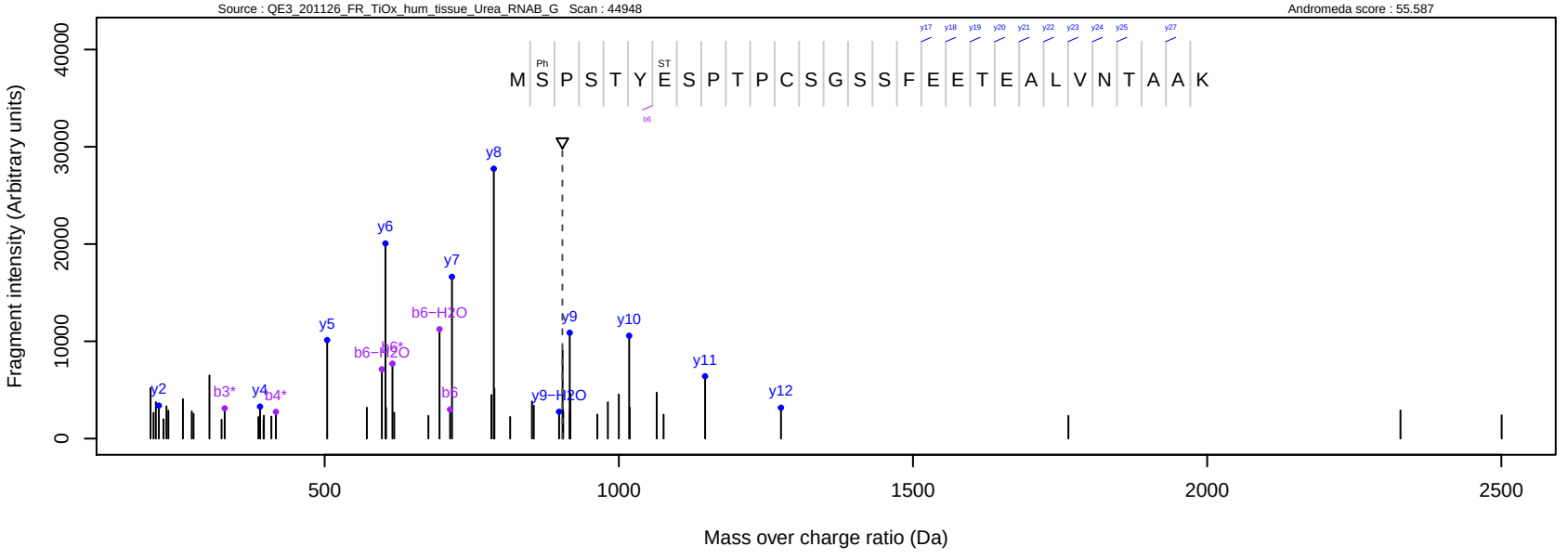
RLS(Phospho (STY))NSS(Phospho (STY))LCS(Phospho (STY))IEEEHR−3+

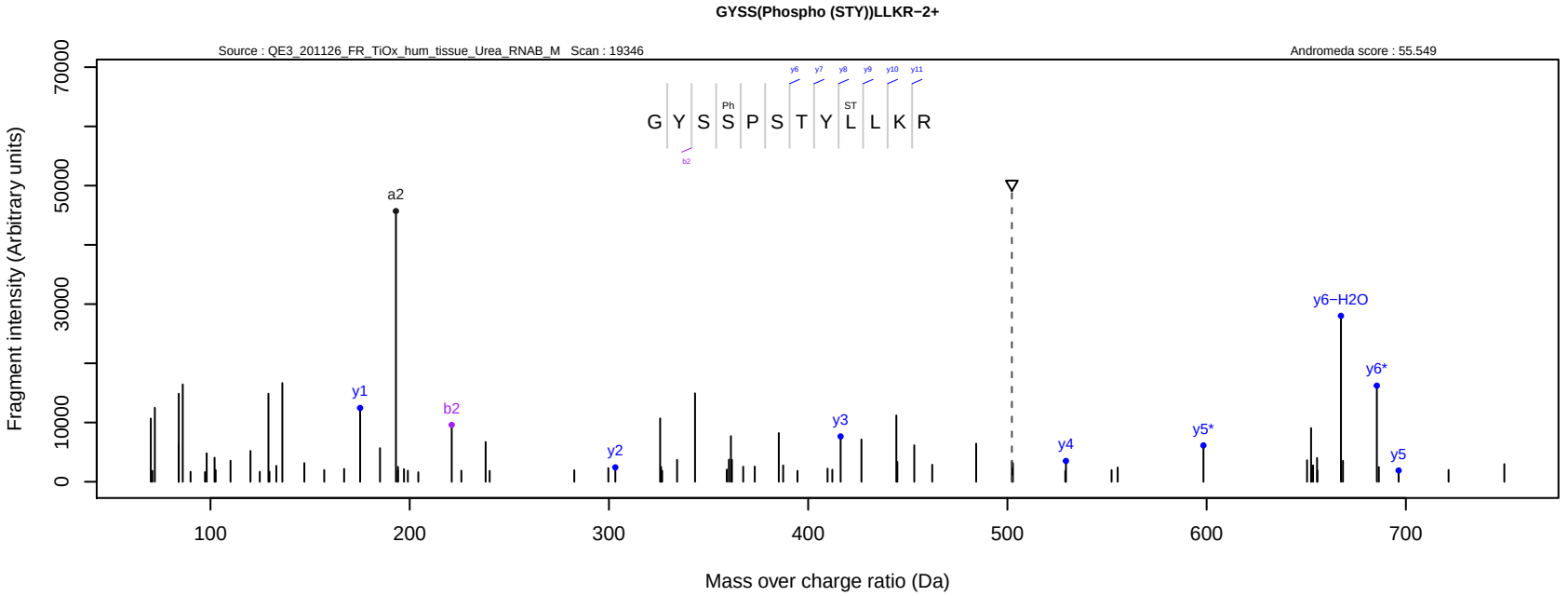
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22569 Andromeda score : 55.588

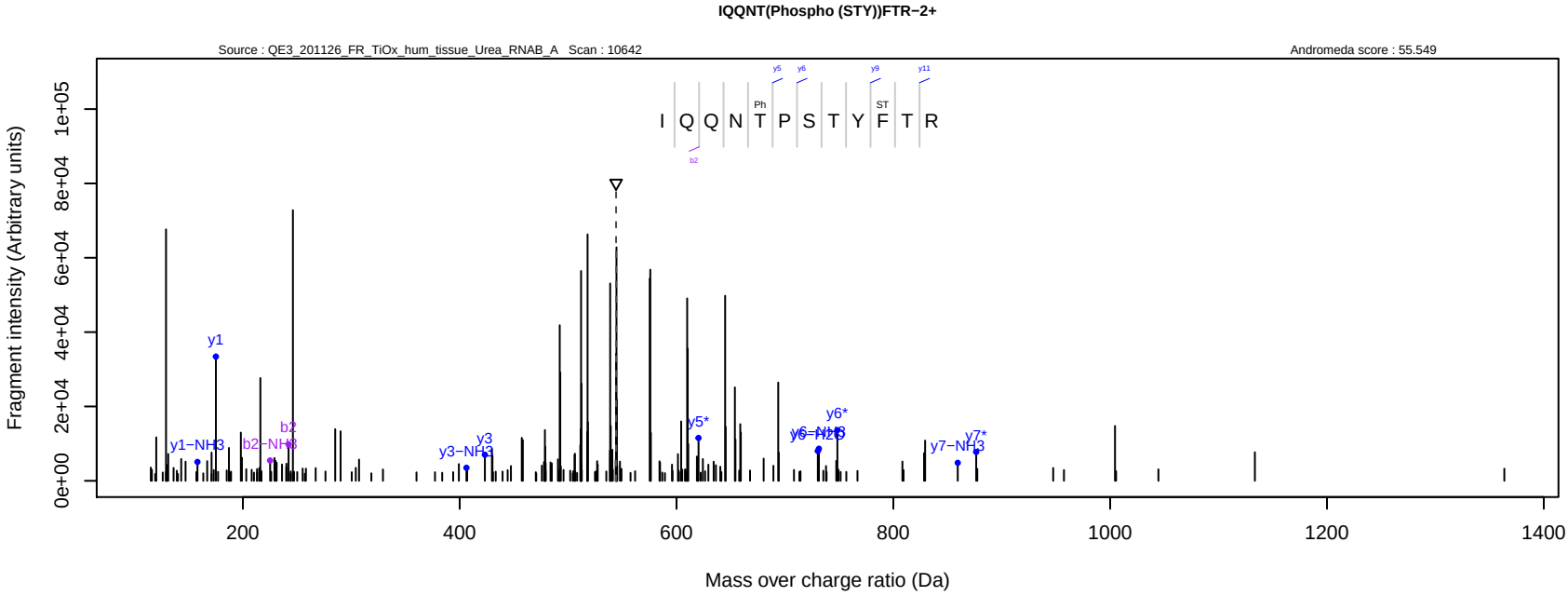


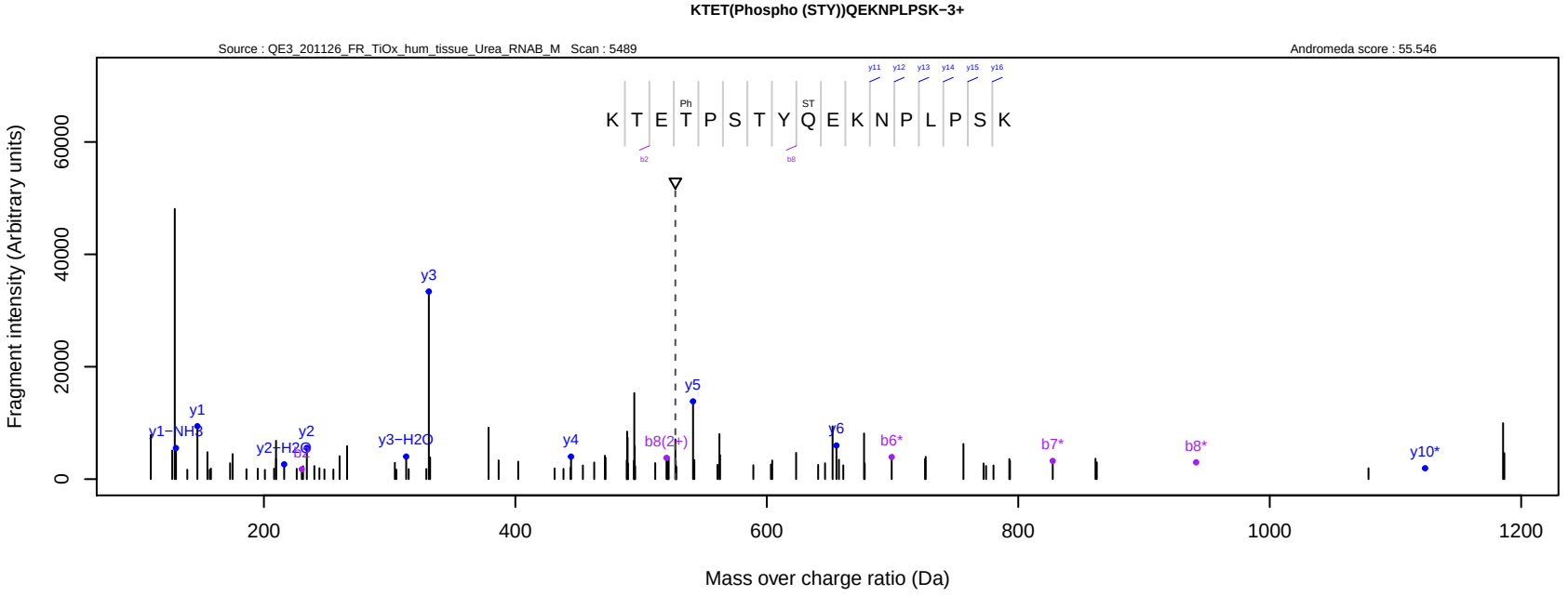
MS(Phospho (STY))ESPTPCSGSSFEETEALVNTAAK−3+

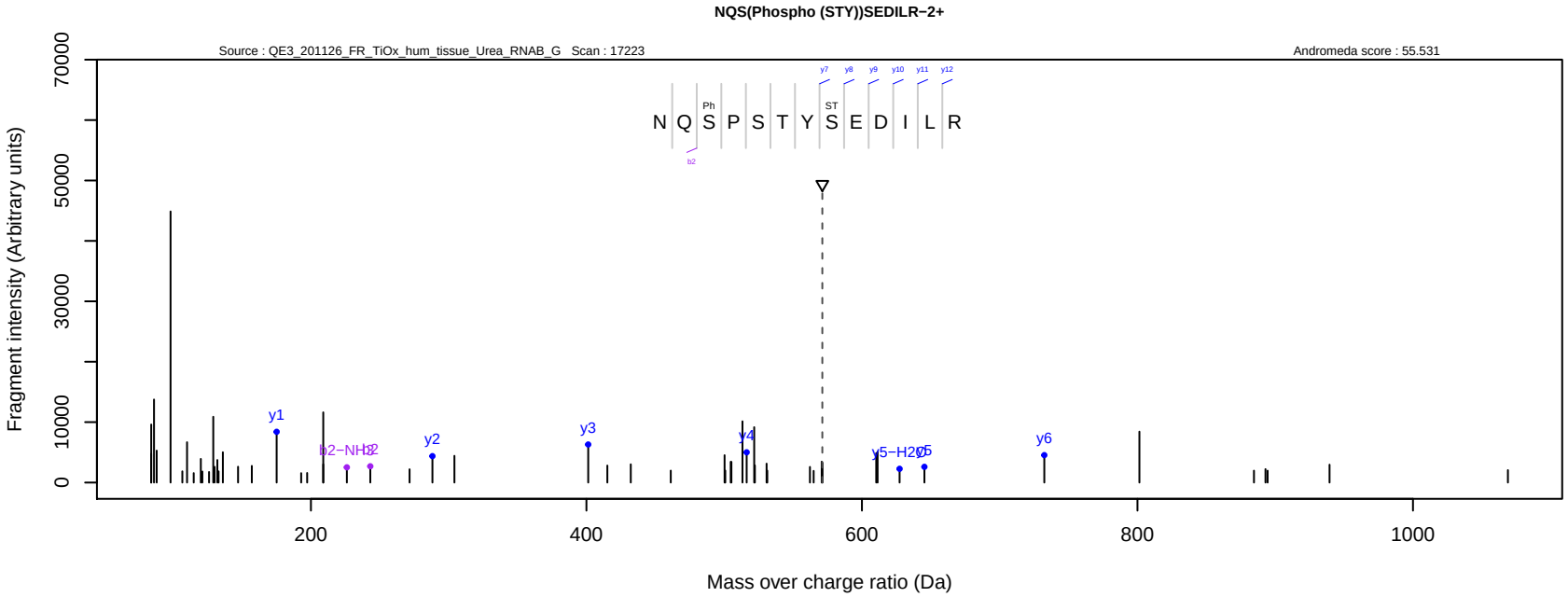
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44948 Andromeda score : 55.587

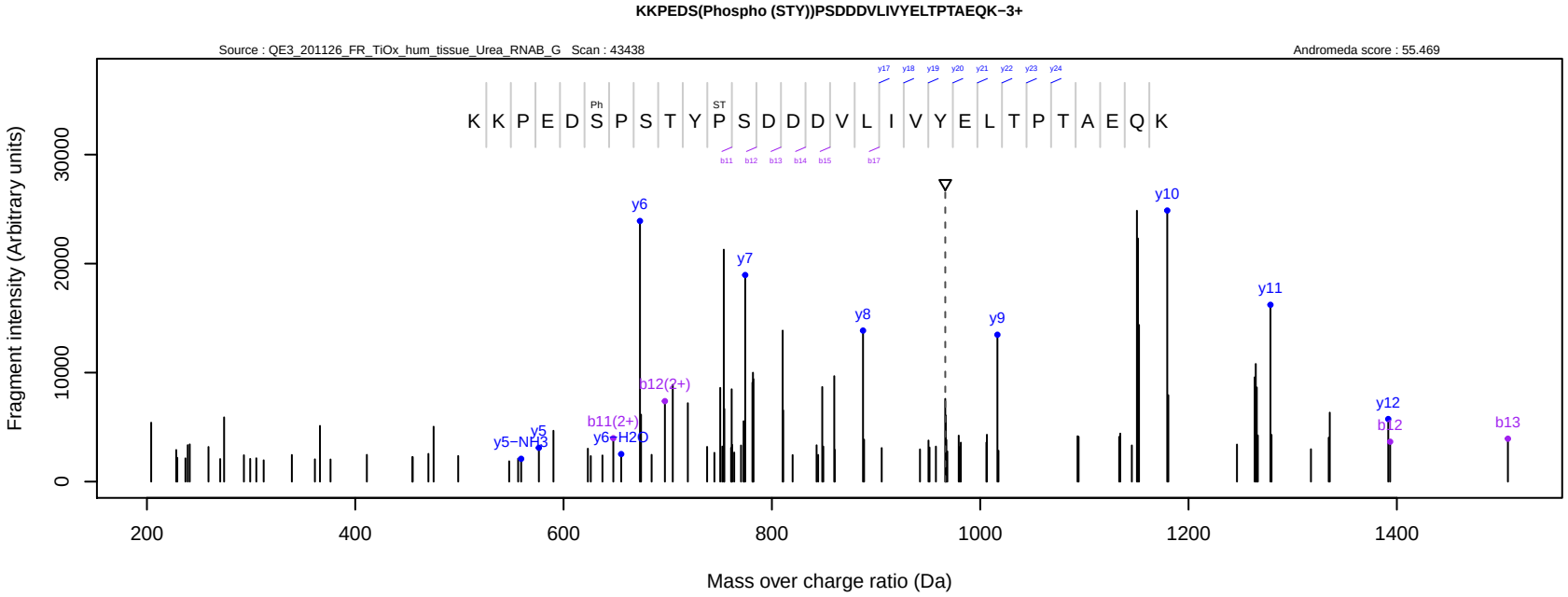


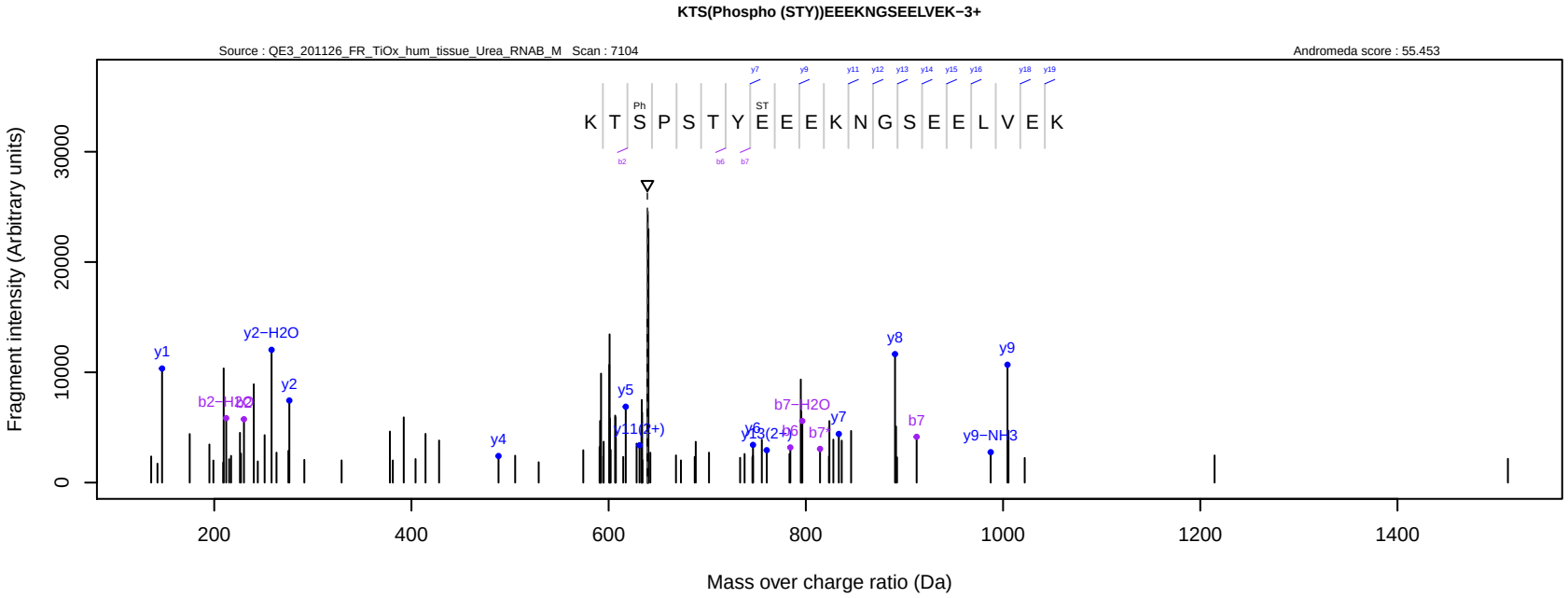

GYSS(Phospho (STY))LLKR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19346
Andromeda score : 55.549
G Y S S P S T Y L L K R
Ph
ST
a2
y1
b2
y2
y3
y4
y5*
y6−H2O
y6*
y5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


IQQNT(Phospho (STY))FTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10642
Andromeda score : 55.549
I Q Q N T P S T Y F T R
Ph
ST
y1
y1−NH3
b2
b2−NH3
y3
y3−NH3
y5*
y6*
y7−NH3
y7*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

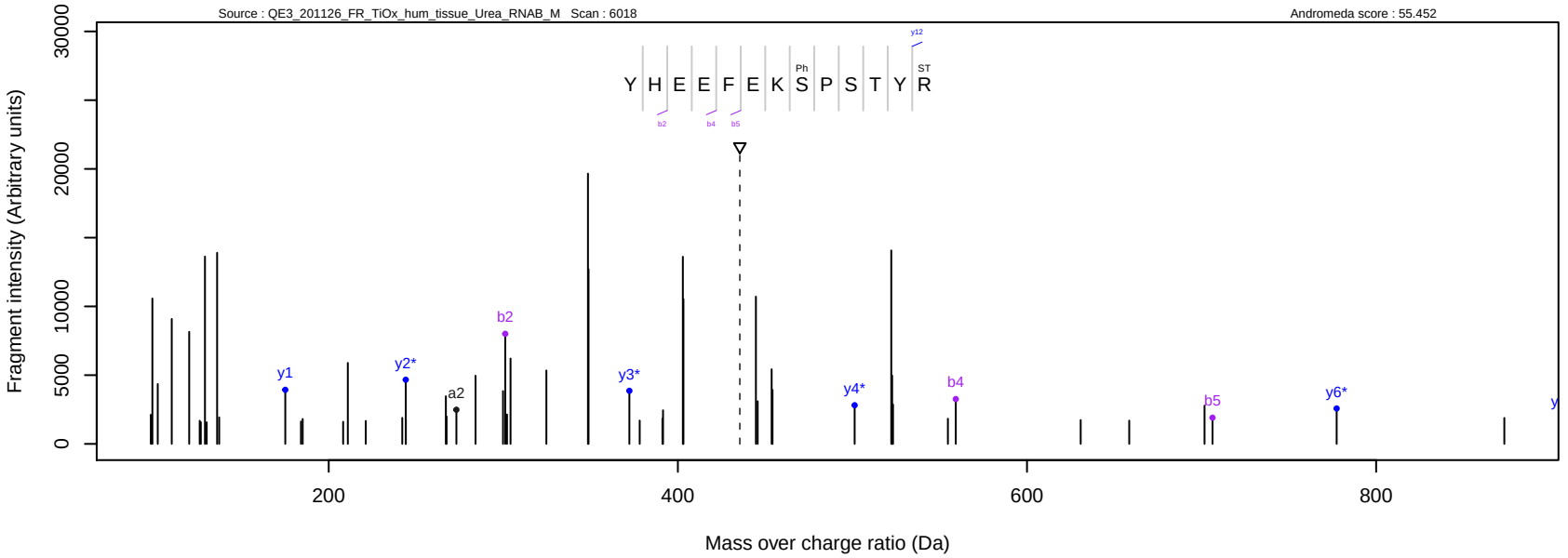

KTET(Phospho (STY))QEKNPLPSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5489
Andromeda score : 55.546
K T E T P S T Y Q E K N P L P S K
Ph
ST
y1
y1−NH3
y2
y2−H2O
y3
y3−H2O
y4
y5
b8(2+)
y6
b6*
b7*
b8*
y10*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NQS(Phospho (STY))SEDILR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17223
Andromeda score : 55.531
N Q S P S T Y S E D I L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

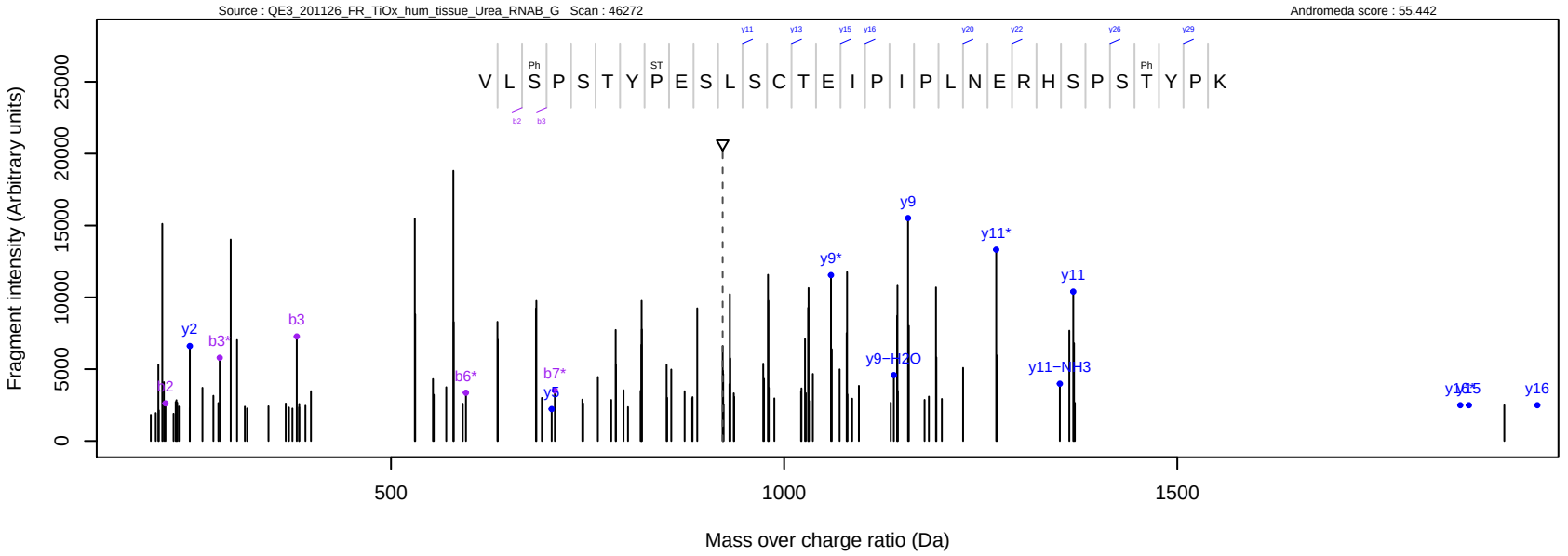

KKPEDS(Phospho (STY))PSDDDVLIVYELTPTAEQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43438
Andromeda score : 55.469
K K P E D S P S T Y P S D D D V L I V Y E L T P T A E Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KTS(Phospho (STY))EEEKNGSEELVEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7104
Andromeda score : 55.453
K T S P S T Y E E E K N G S E E L V E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

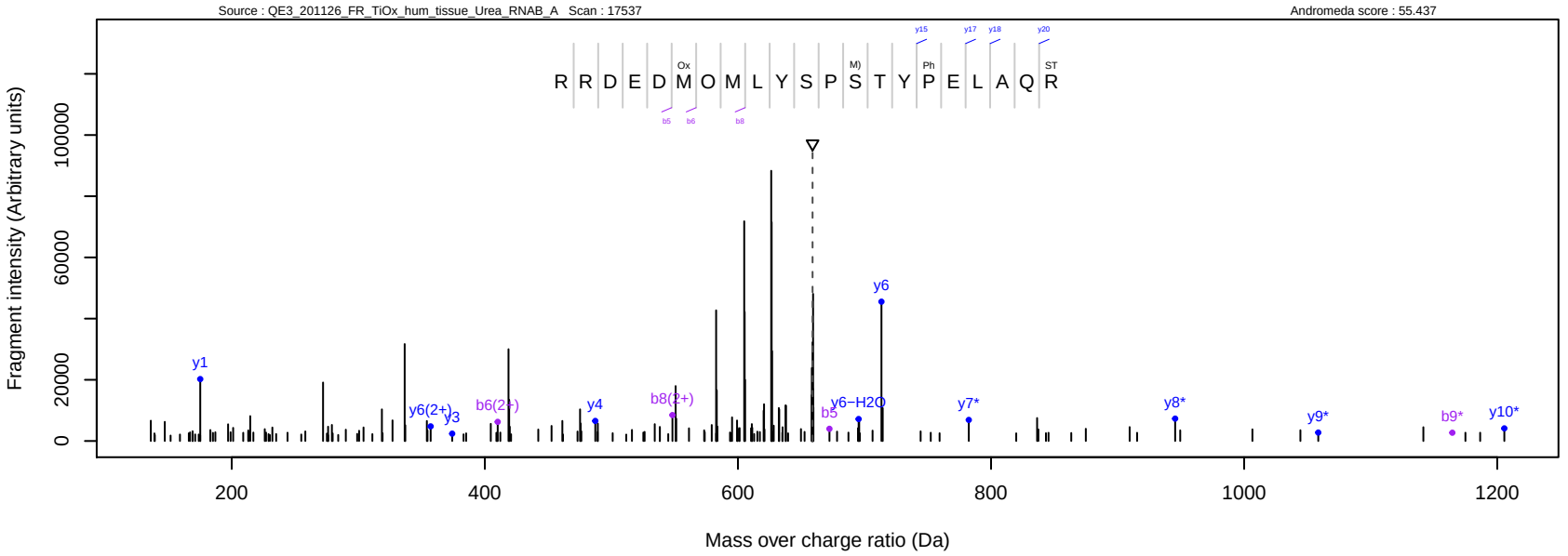
YHEEFEKS(Phospho (STY))R−3+



VLS(Phospho (STY))PESLSCTEIPIPLNERHS(Phospho (STY))PK−3+



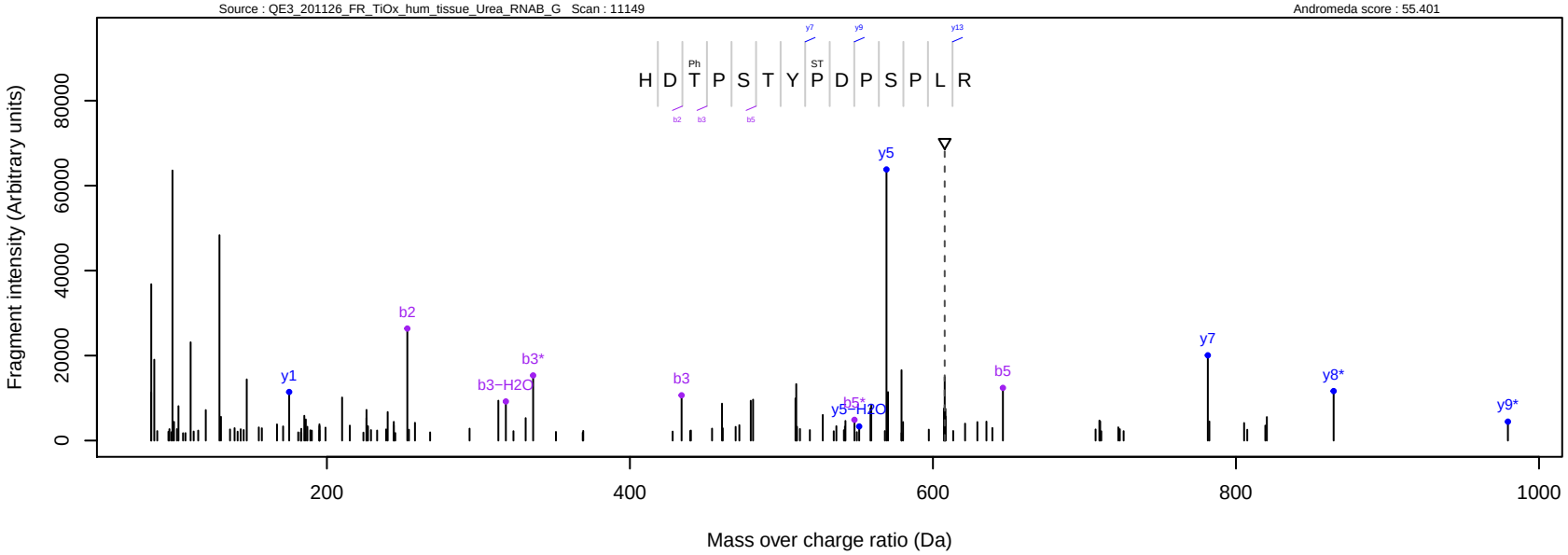
RRDEDM(Oxidation (M))LYS(Phospho (STY))PELAQR−3+



HDT(Phospho (STY))PDPSPLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11149

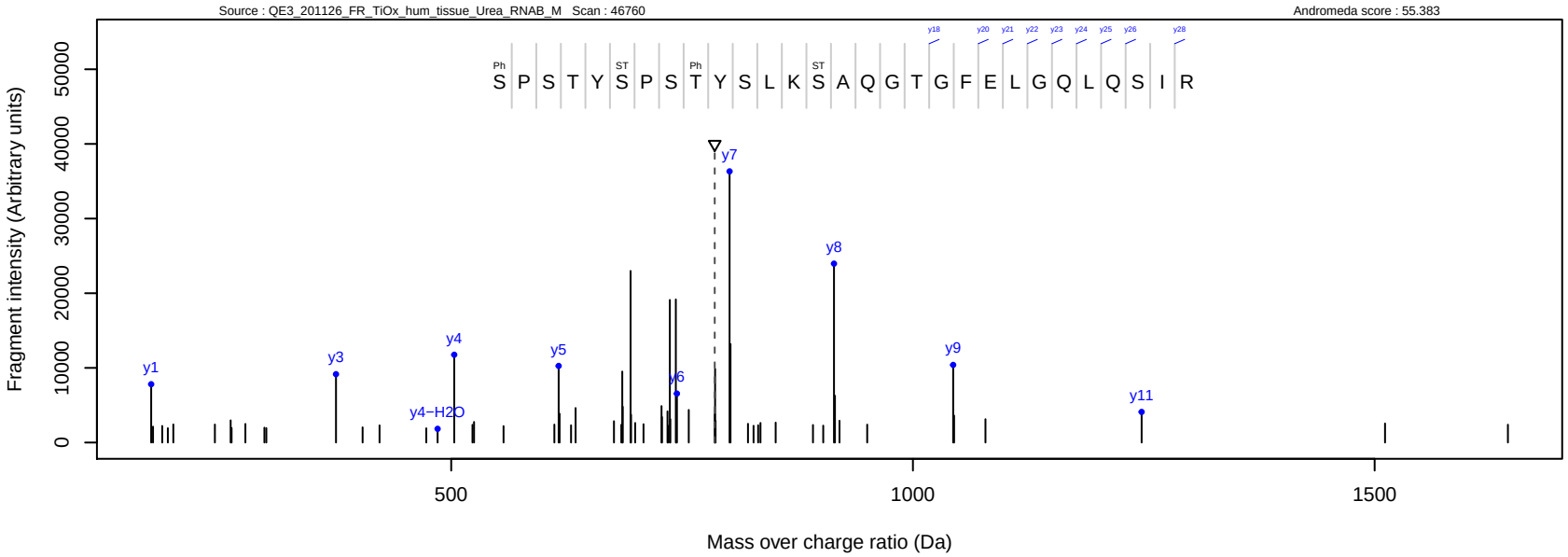
Andromeda score : 55.401



S(Phospho (STY))S(Phospho (STY))SLKSAQGTGFELGQLQSIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46760

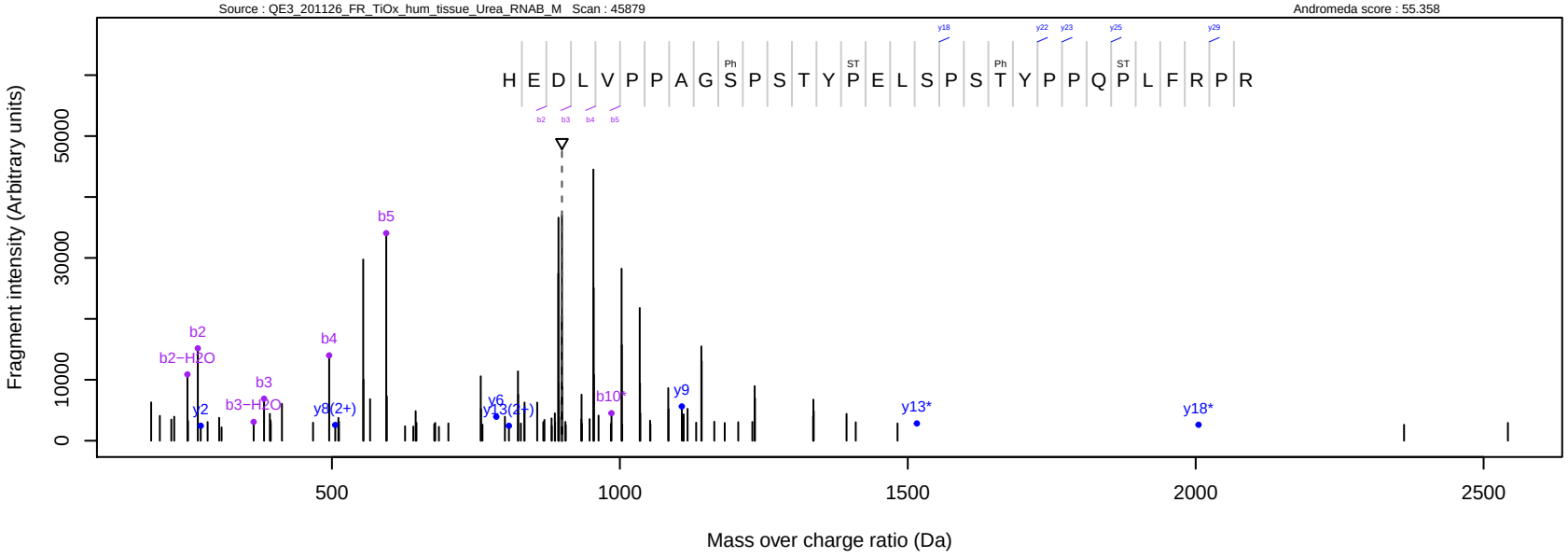
Andromeda score : 55.383



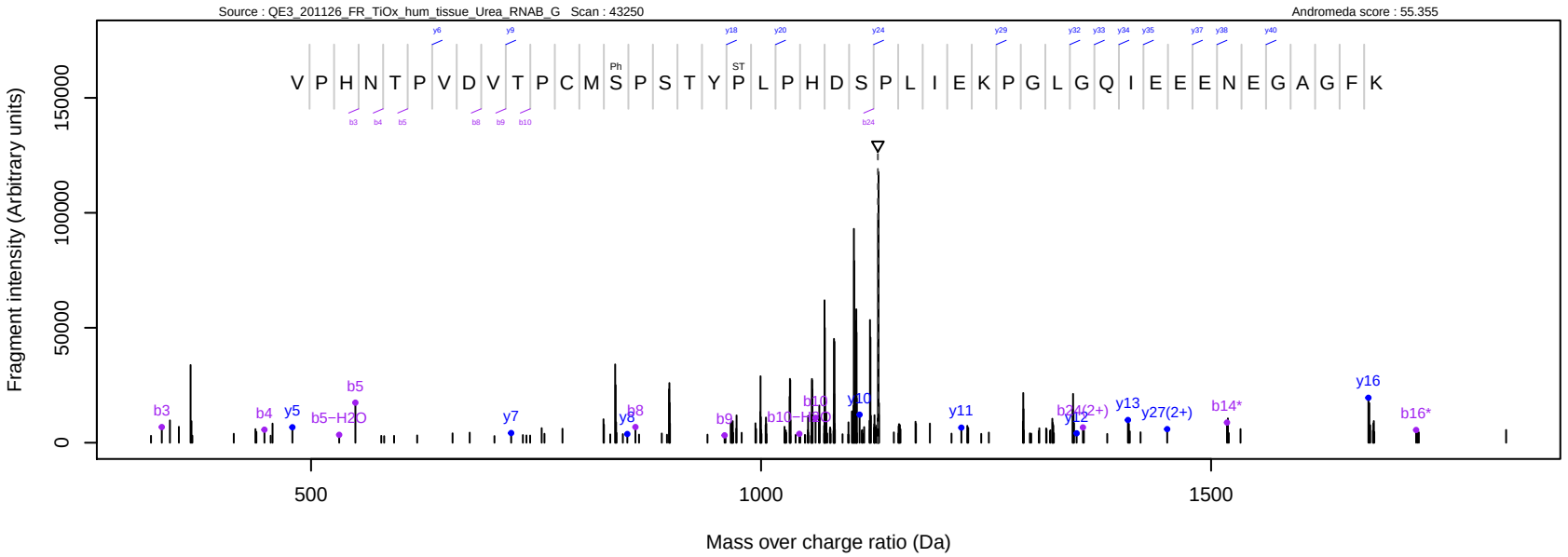
HEDLVPPAGS(Phospho (STY))PELS(Phospho (STY))PPQPLFRPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45879

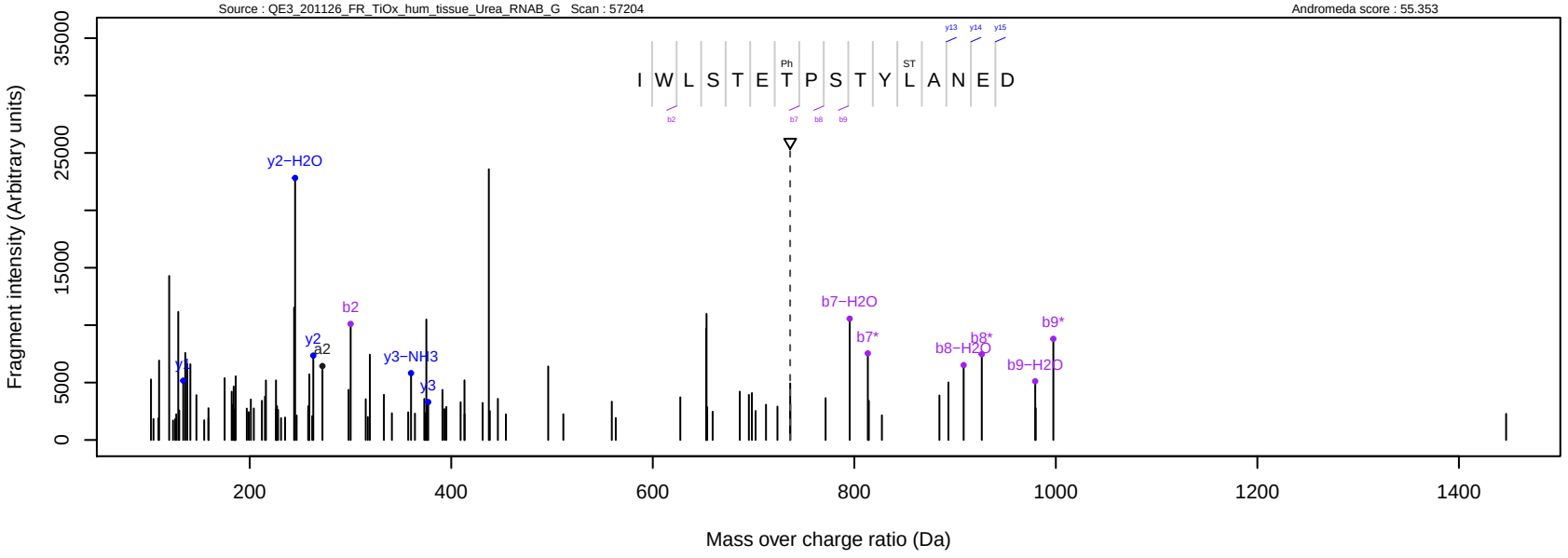
Andromeda score : 55.358



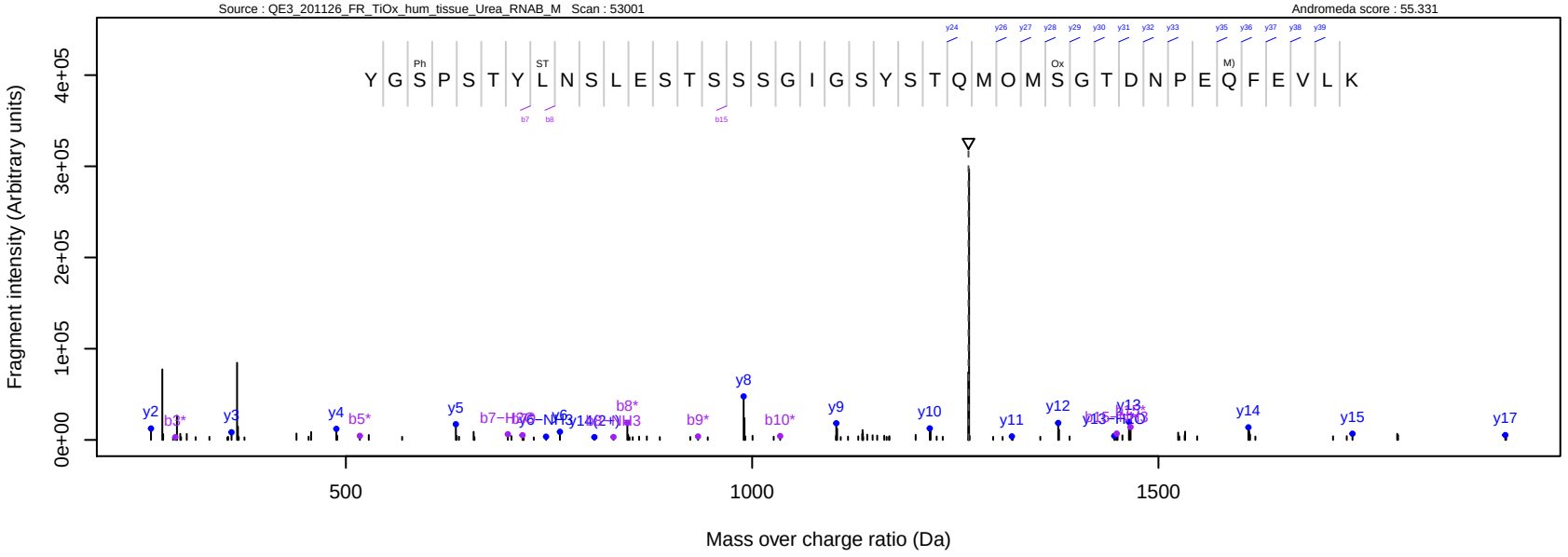
VPHNTPVDVTPCMS(Phospho (STY))PLPHDSPLIEKPGLGQIEEENEGAGFK−4+

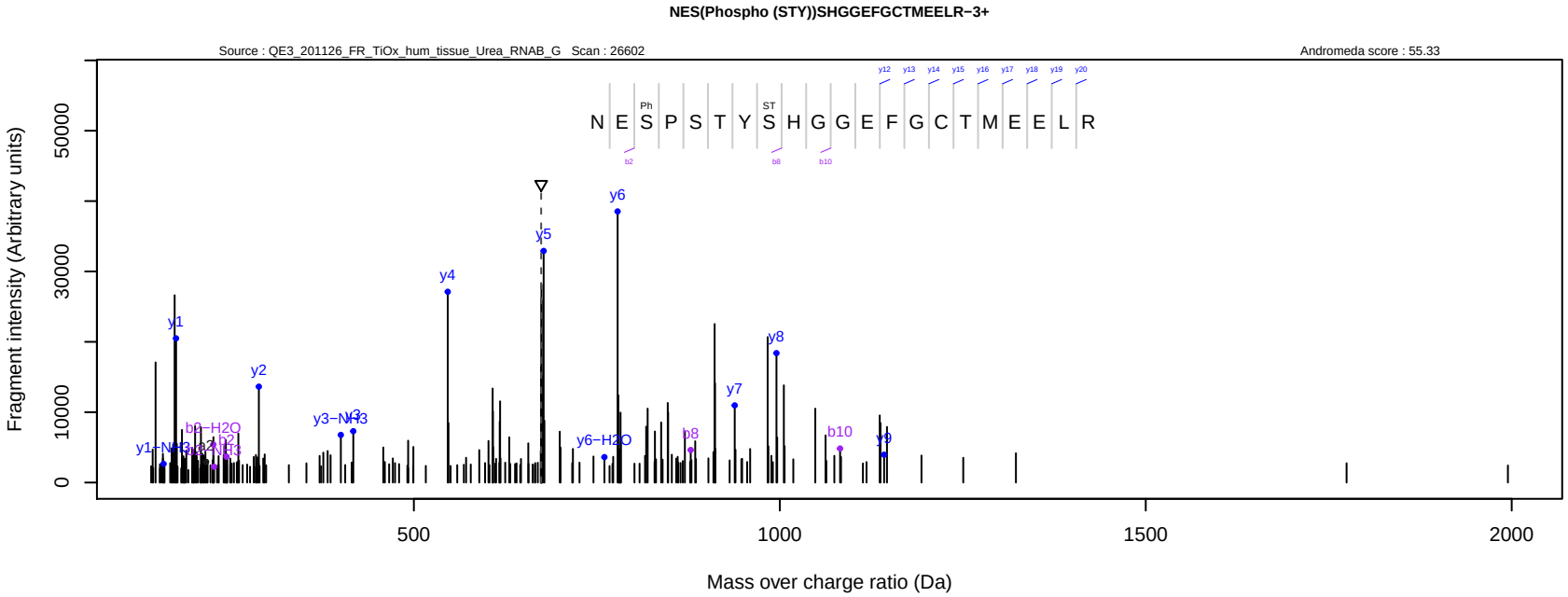


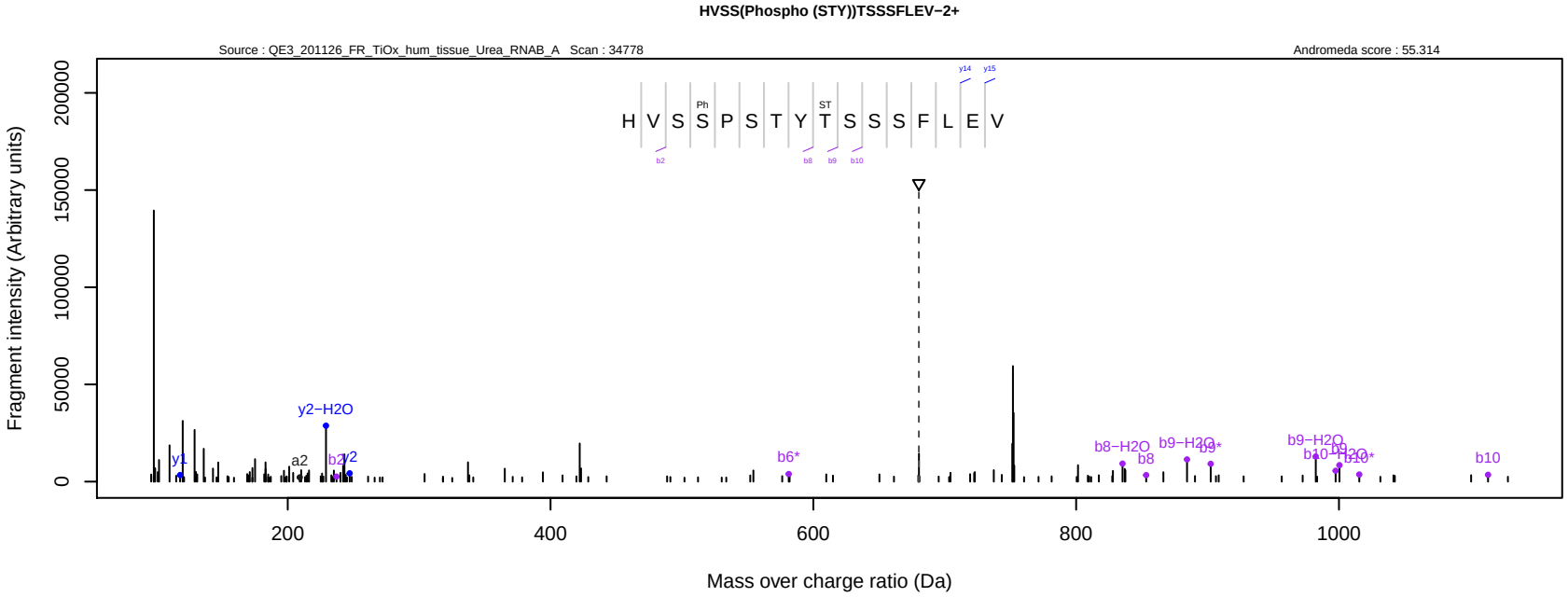
IWLSTET(Phospho (STY))LANED−2+

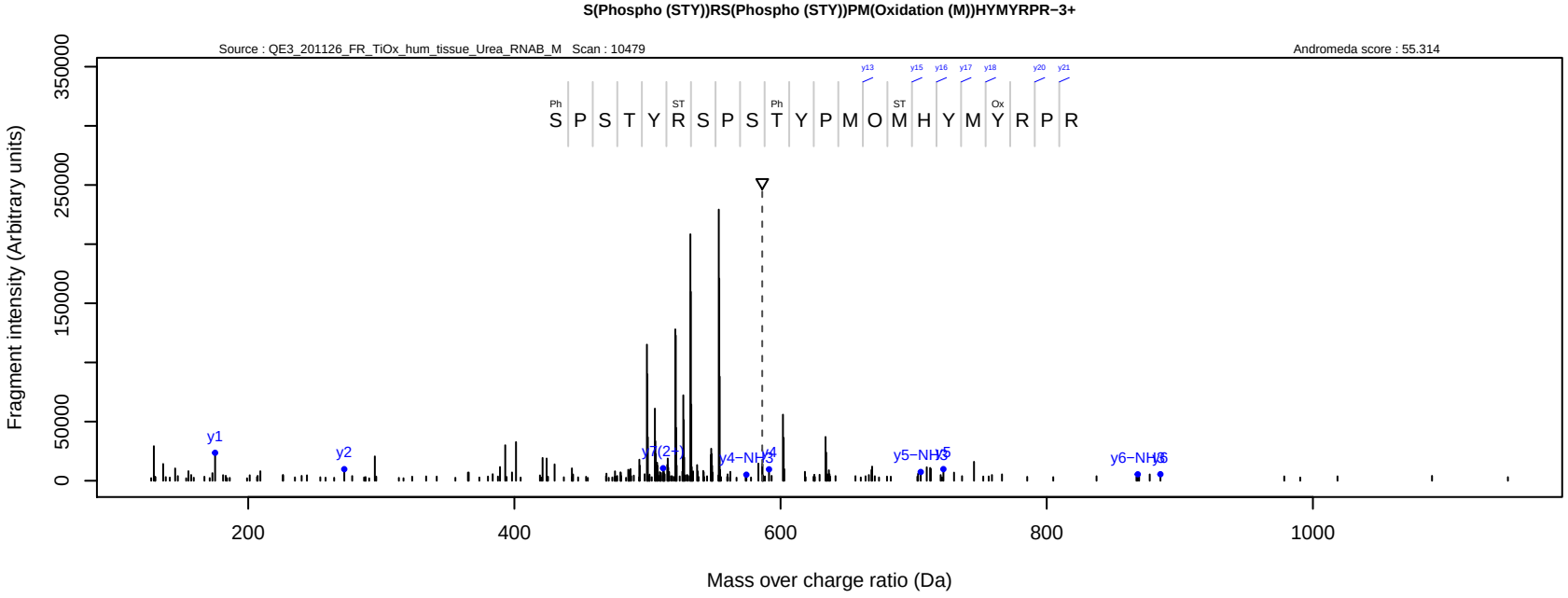


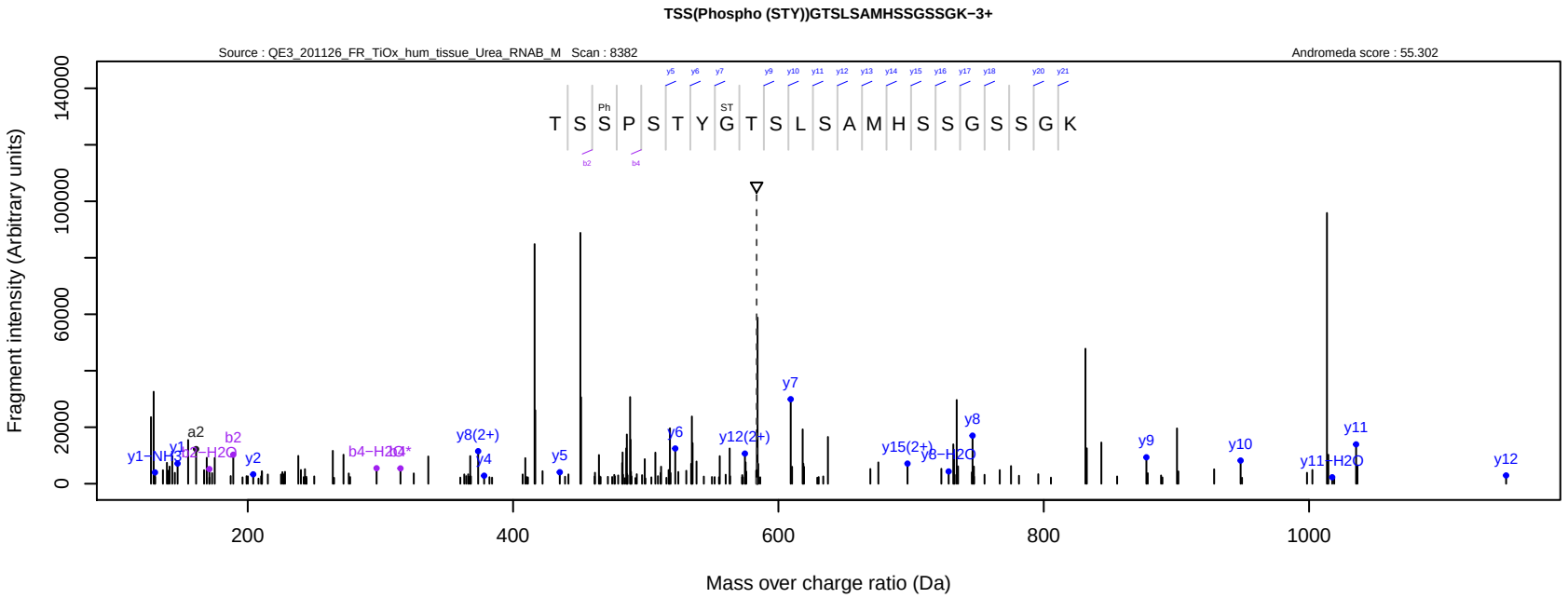
YGS(Phospho (STY))LNSLESTSSSGIGSYSTQM(Oxidation (M))SGTDNPEQFEVLK−3+

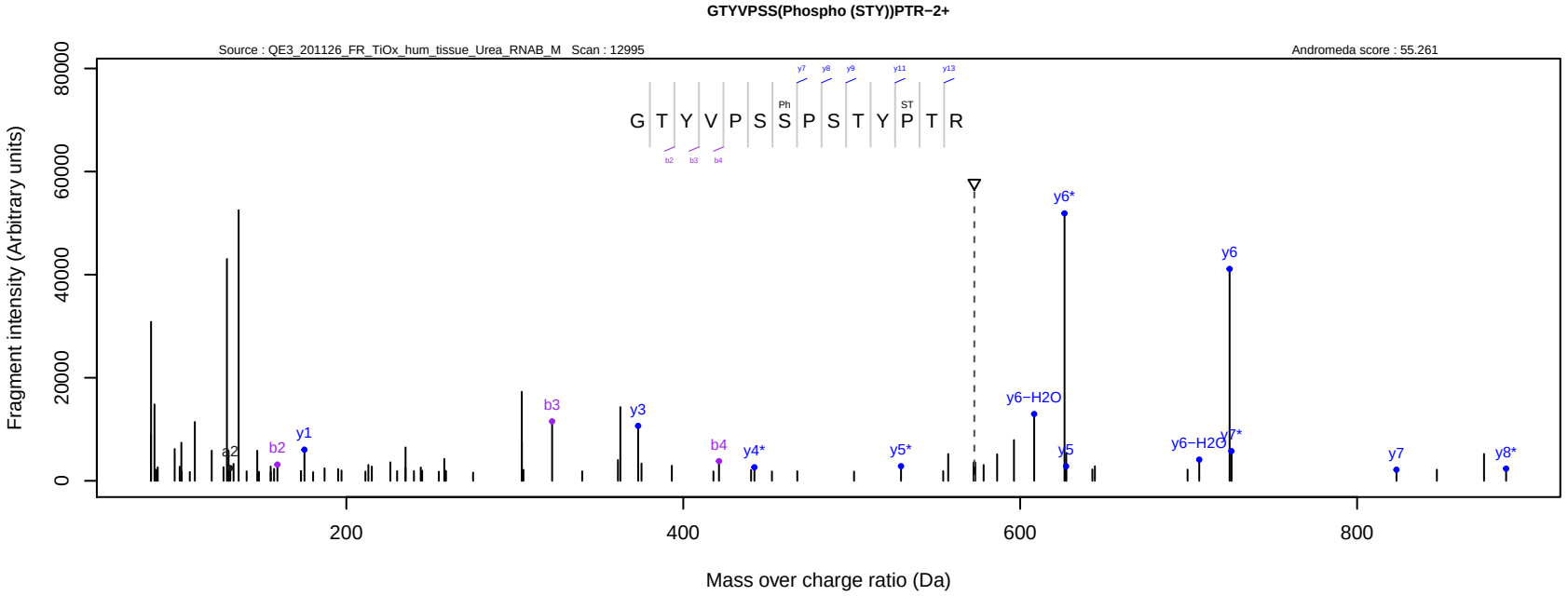


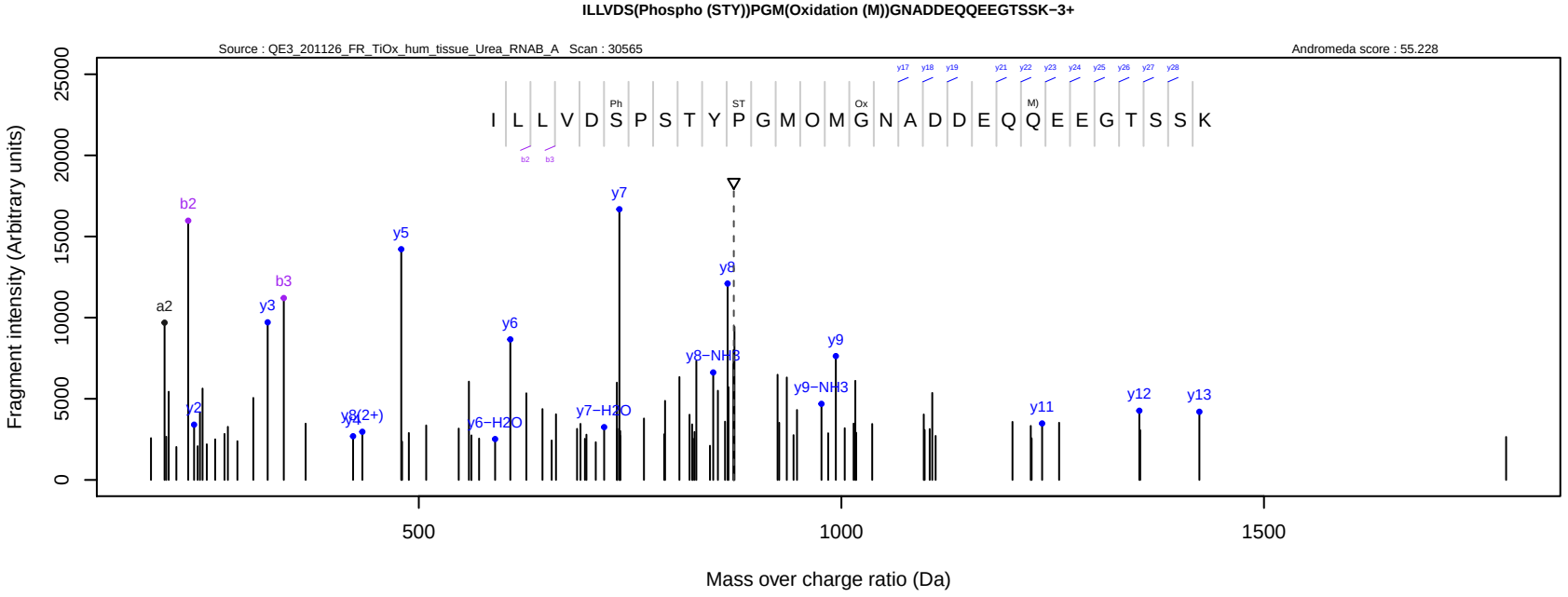

NES(Phospho (STY))SHGGEFGCTMEELR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26602
Andromeda score : 55.33
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HVSS(Phospho (STY))TSSSFLEV−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34778
Andromeda score : 55.314
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

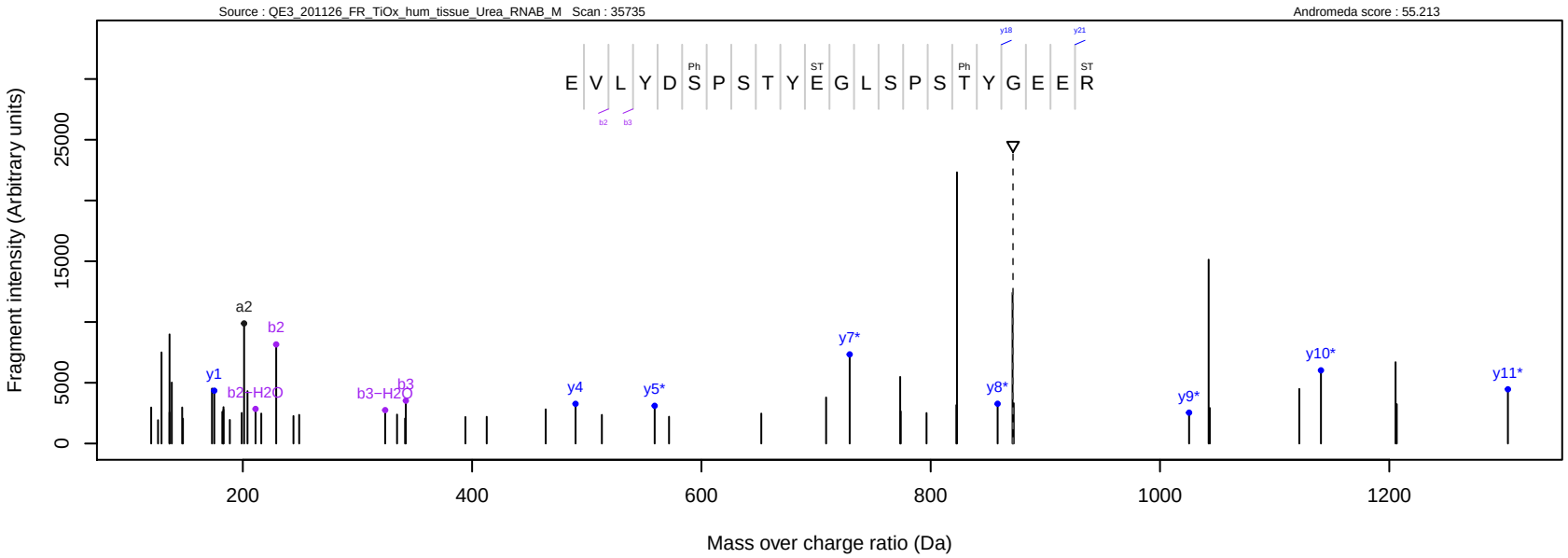

S(Phospho (STY))RS(Phospho (STY))PM(Oxidation (M))HYMYRPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10479
Andromeda score : 55.314
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TSS(Phospho (STY))GTSLSAMHSSGSSGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8382
Andromeda score : 55.302
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

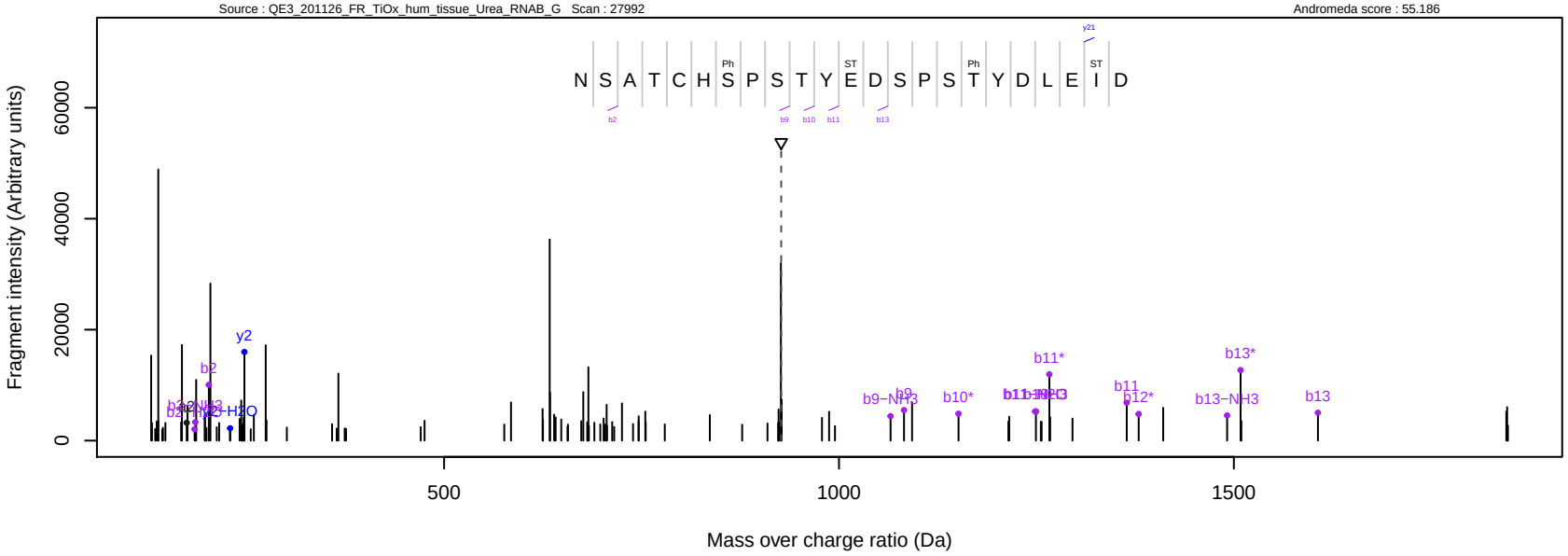

GTYVPSS(Phospho (STY))PTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12995
Andromeda score : 55.261
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ILLVDS(Phospho (STY))PGM(Oxidation (M))GNADDEQQEEGTSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30565
Andromeda score : 55.228
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

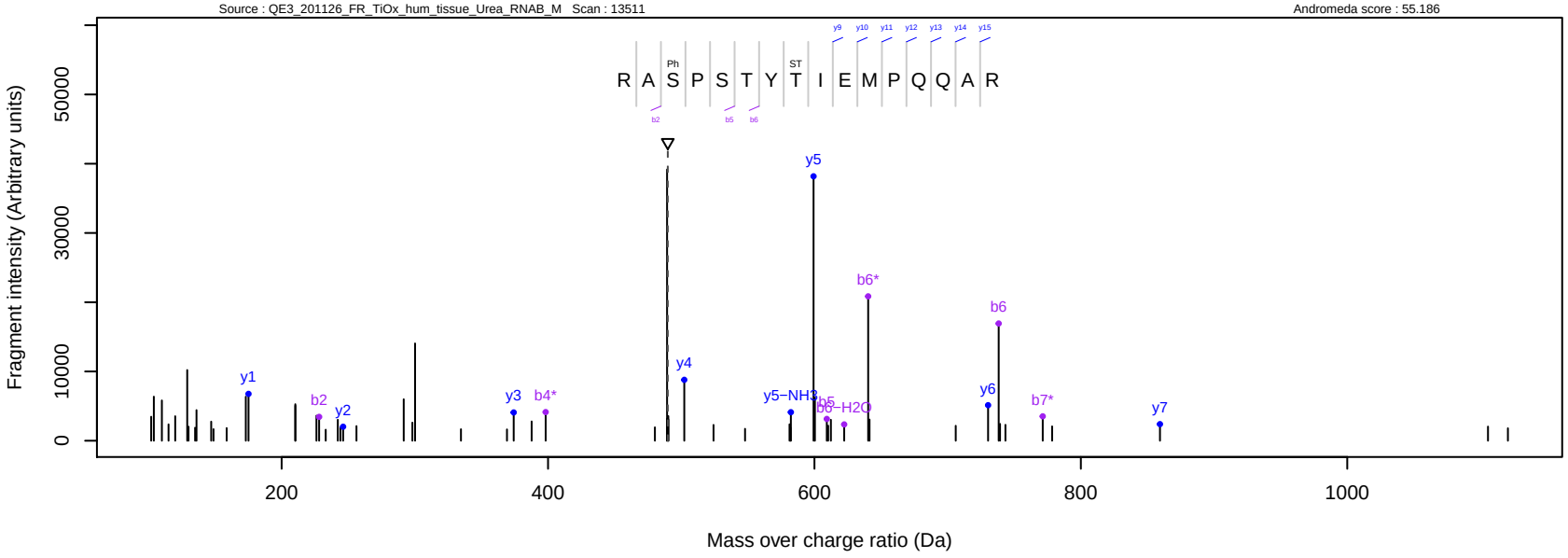
EVLYDS(Phospho (STY))EGLS(Phospho (STY))GEER−2+

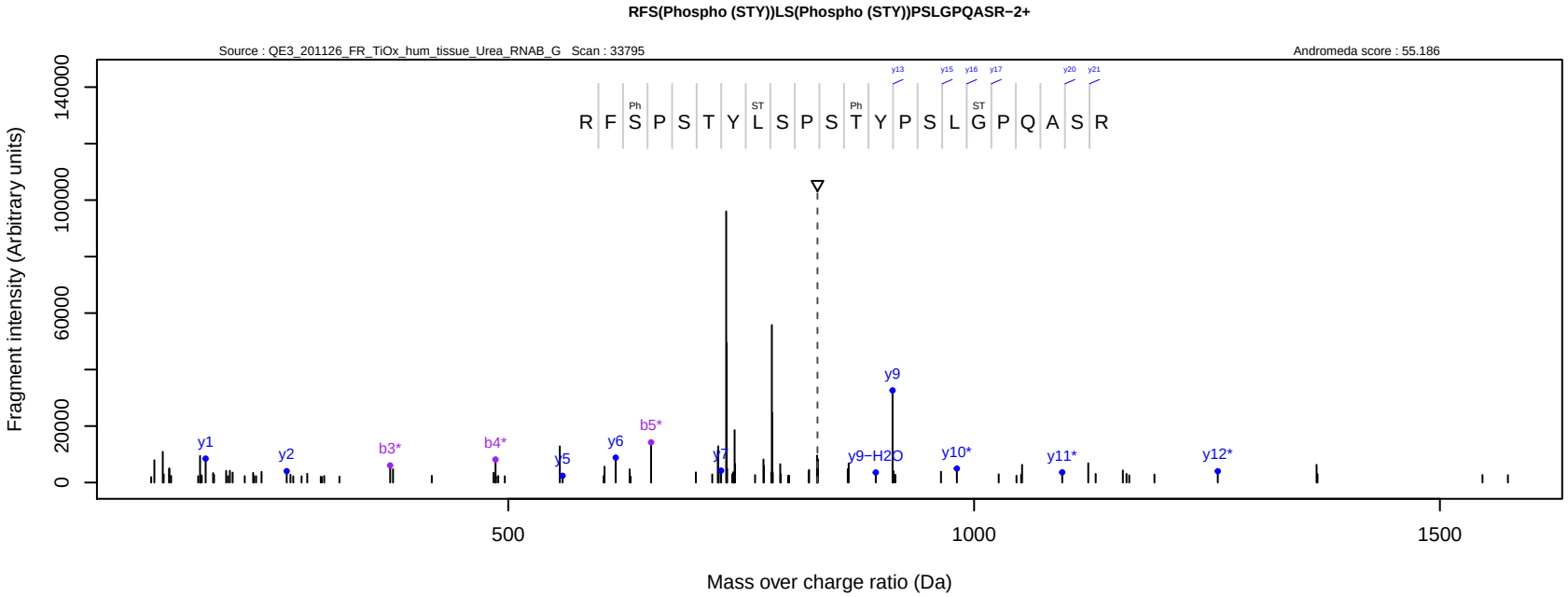


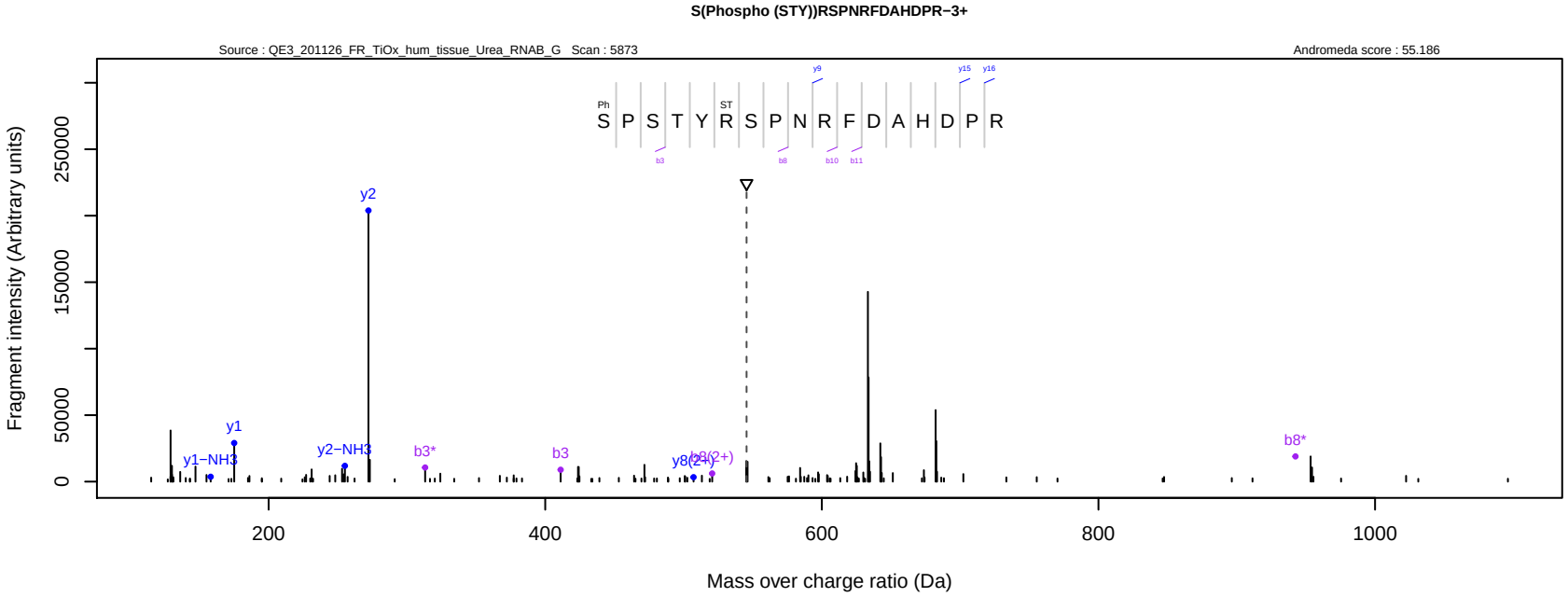
NSATCHS(Phospho (STY))EDS(Phospho (STY))DLEID−2+

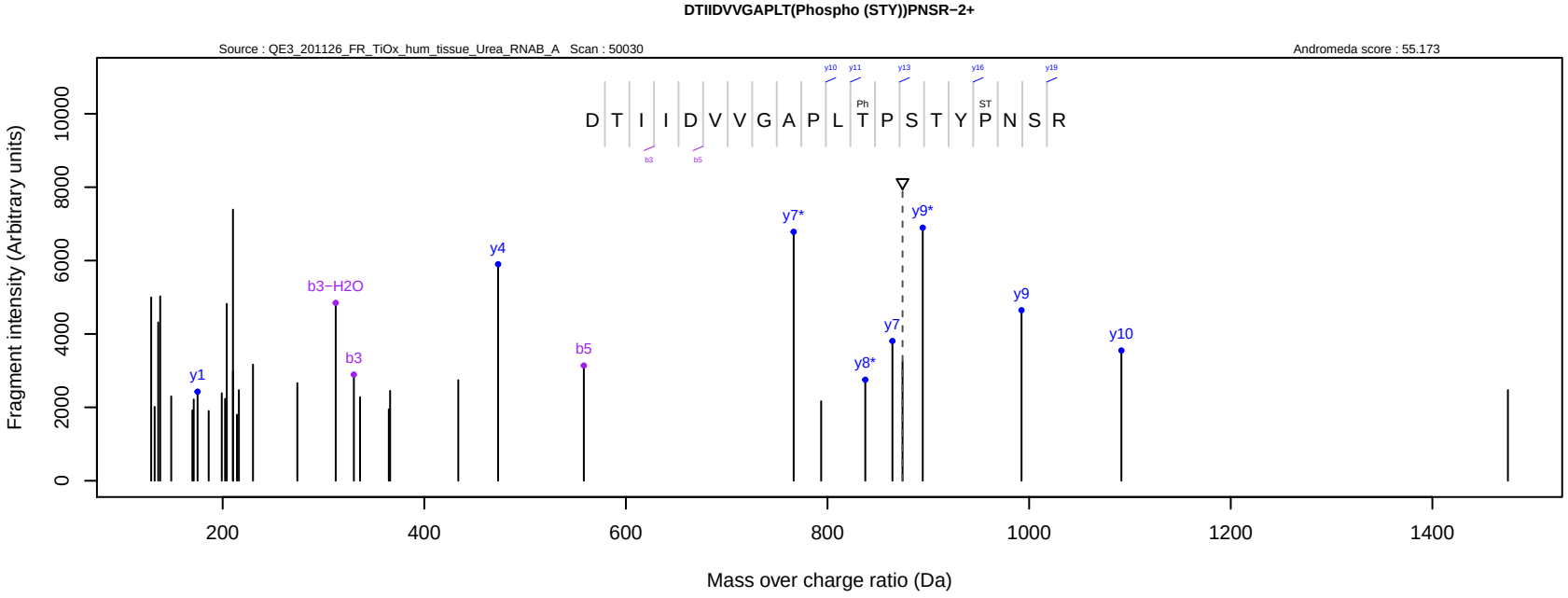


RAS(Phospho (STY))TIEMPQQAR−3+

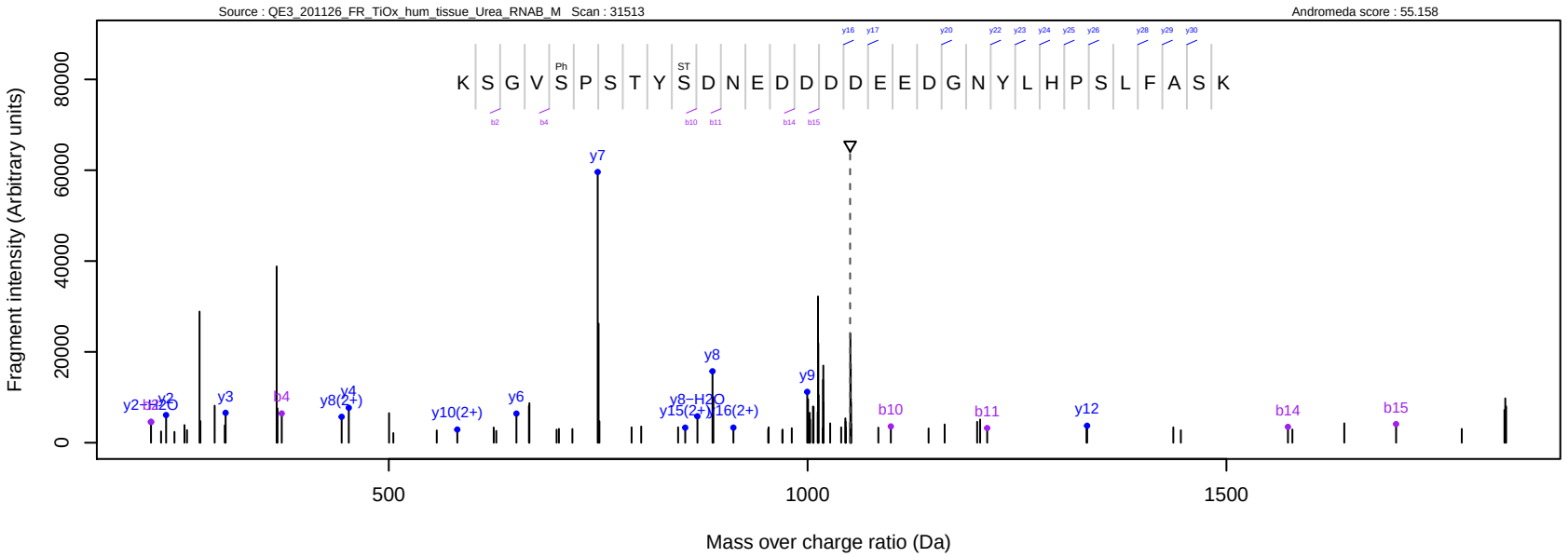



RFS(Phospho (STY))LS(Phospho (STY))PSLGPQASR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33795
Andromeda score : 55.186
R F S P S T Y L S P S T Y P S L G P Q A S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

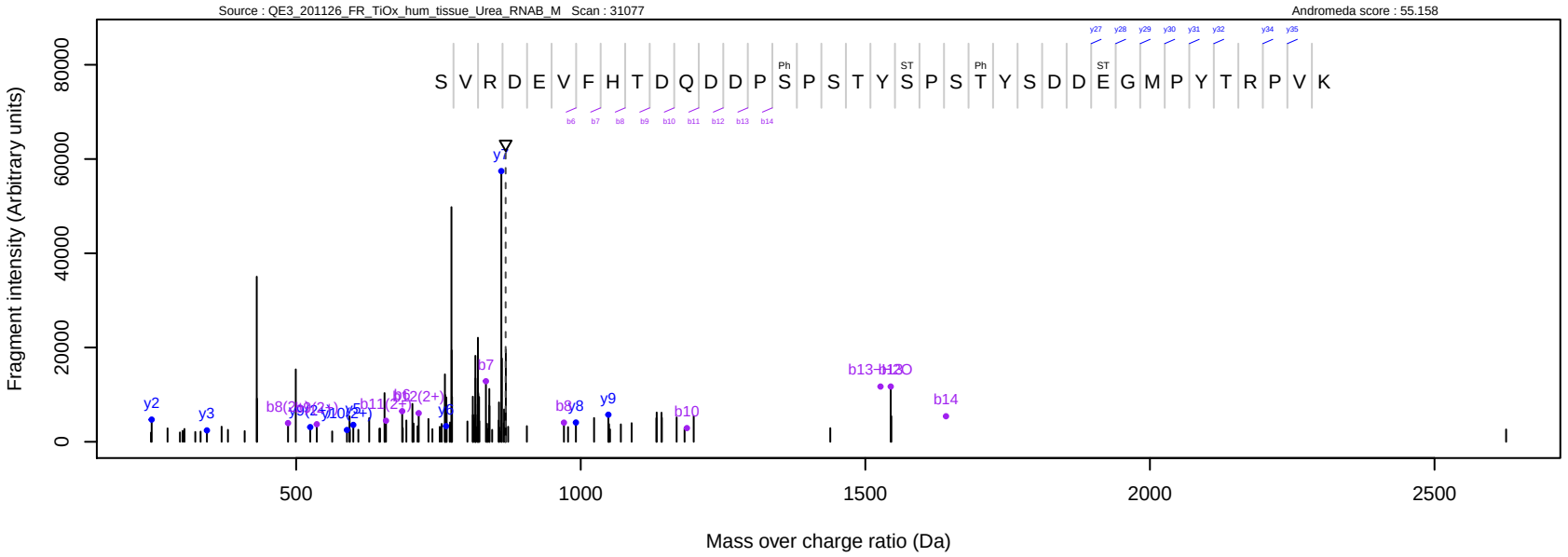

S(Phospho (STY))RSPNRFDAHDPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5873
Andromeda score : 55.186
S P S T Y R S P N R F D A H D P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DTIIDVVGAPLT(Phospho (STY))PNSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50030
Andromeda score : 55.173
D T I I D V V G A P L T P S T Y P N S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

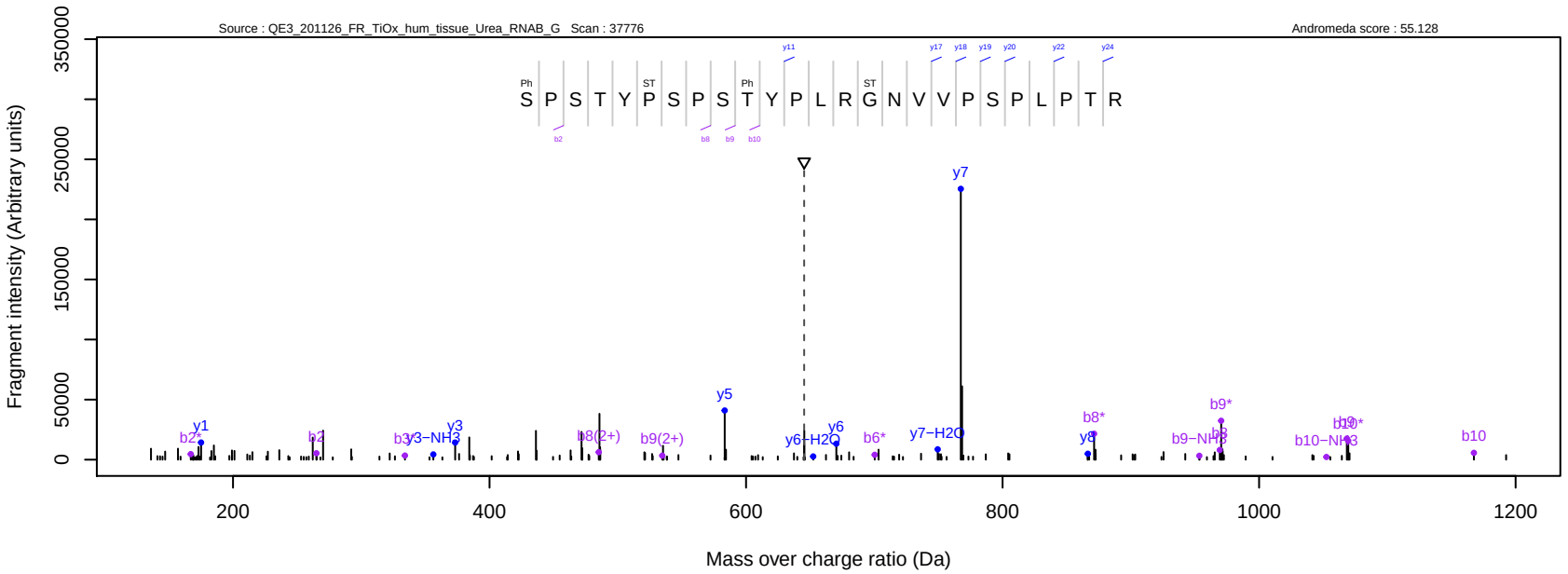
KSGVS(Phospho (STY))SDNEDDDDEEDGNYLHPSLFASK−3+



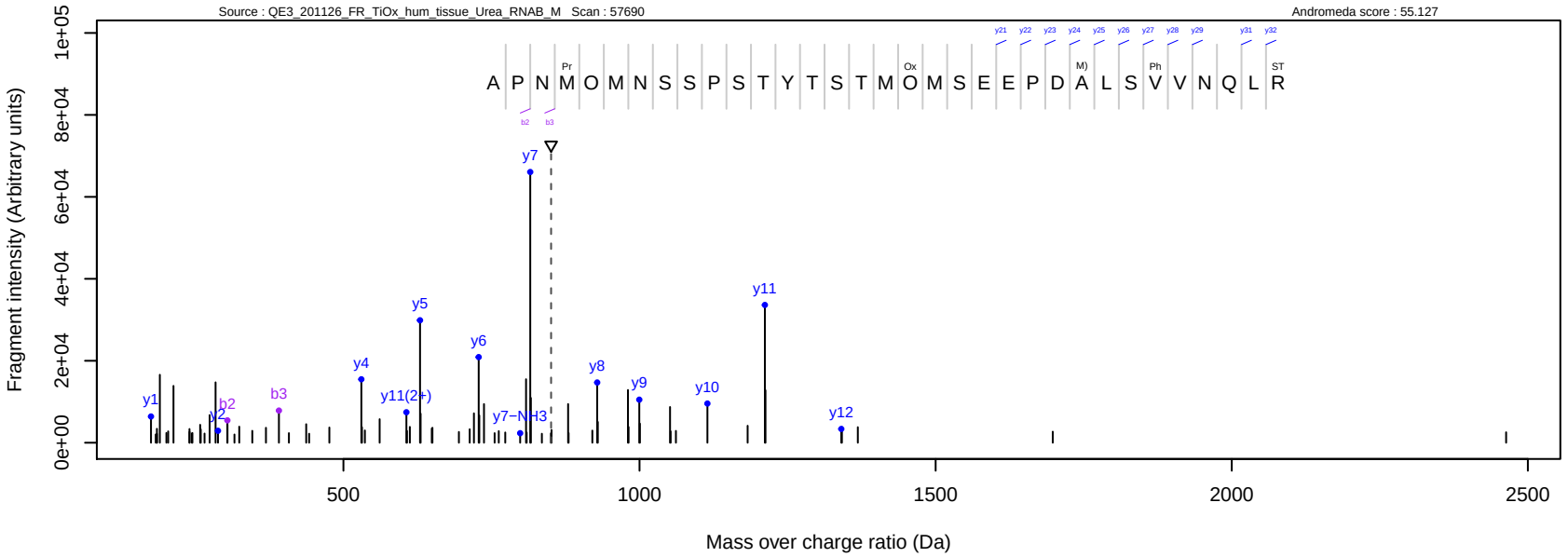
SVRDEVFHTDQDDPS(Phospho (STY))S(Phospho (STY))SDDEGMPYTRPVK−4+



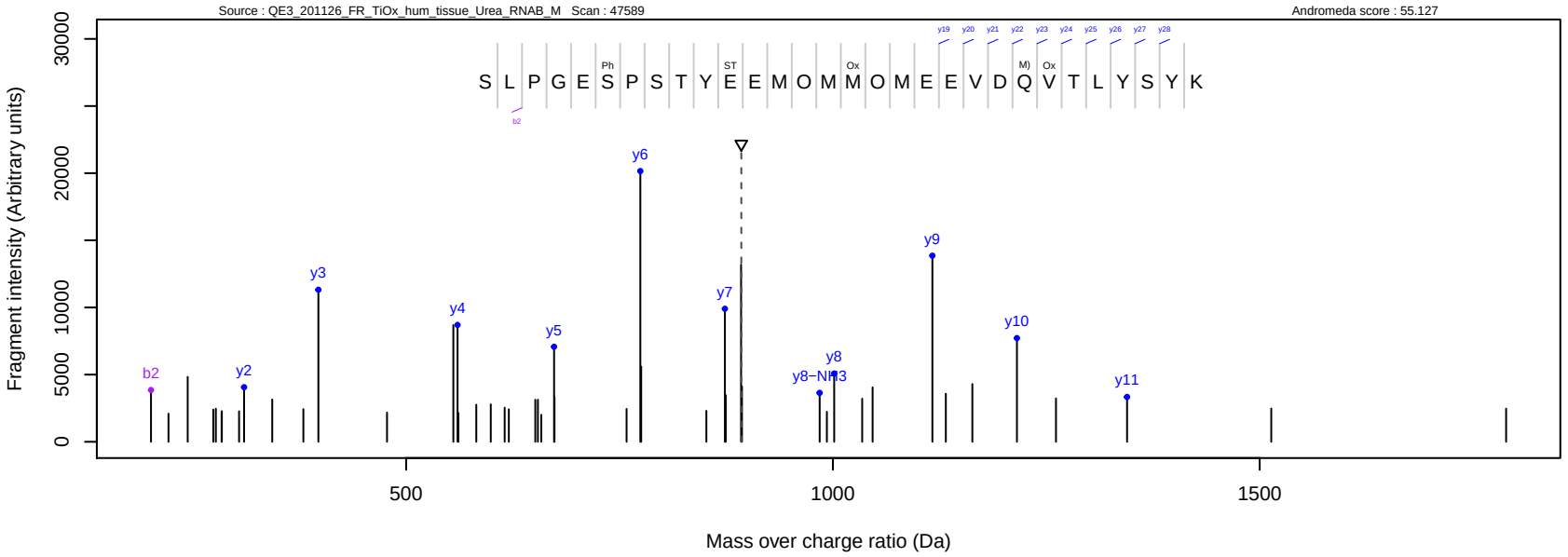
S(Phospho (STY))PS(Phospho (STY))PLRGNVVPSPLPTR−3+



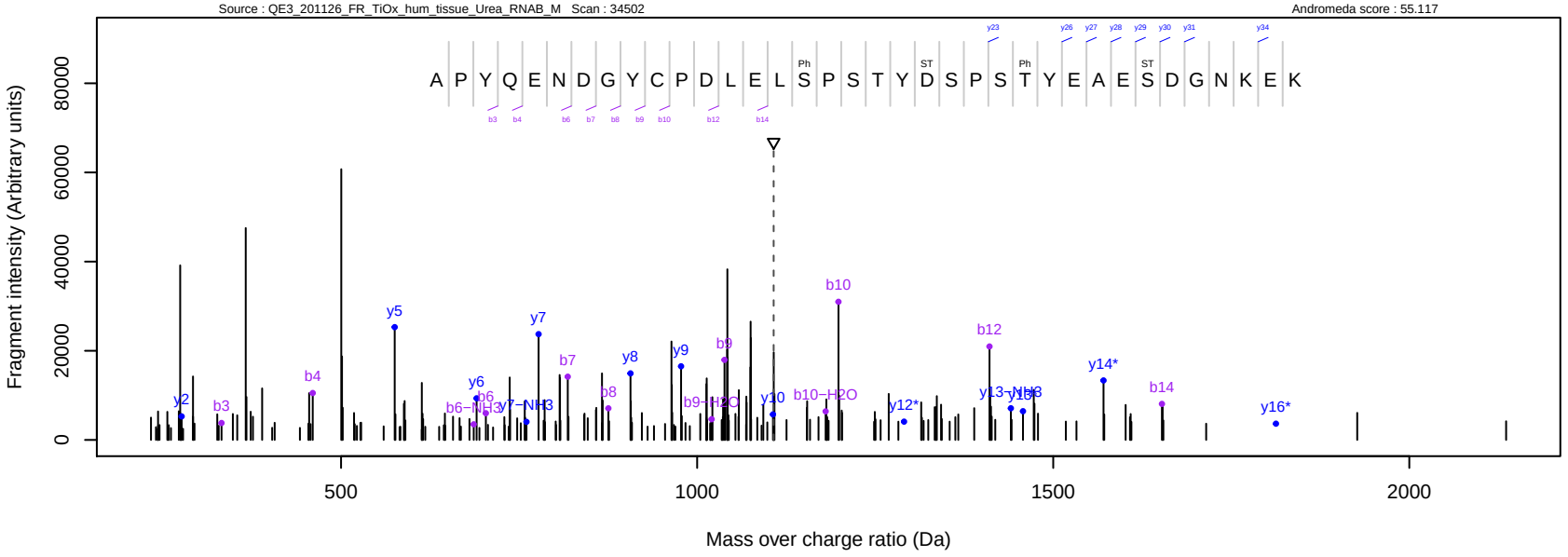
(Acetyl (Protein N−term))M(Oxidation (M))NSS(Phospho (STY))TSTM(Oxidation (M))SEEPDALSVVNQLR−3+



SLPGES(Phospho (STY))EEM(Oxidation (M))M(Oxidation (M))EEVDQVTLYSYK−3+



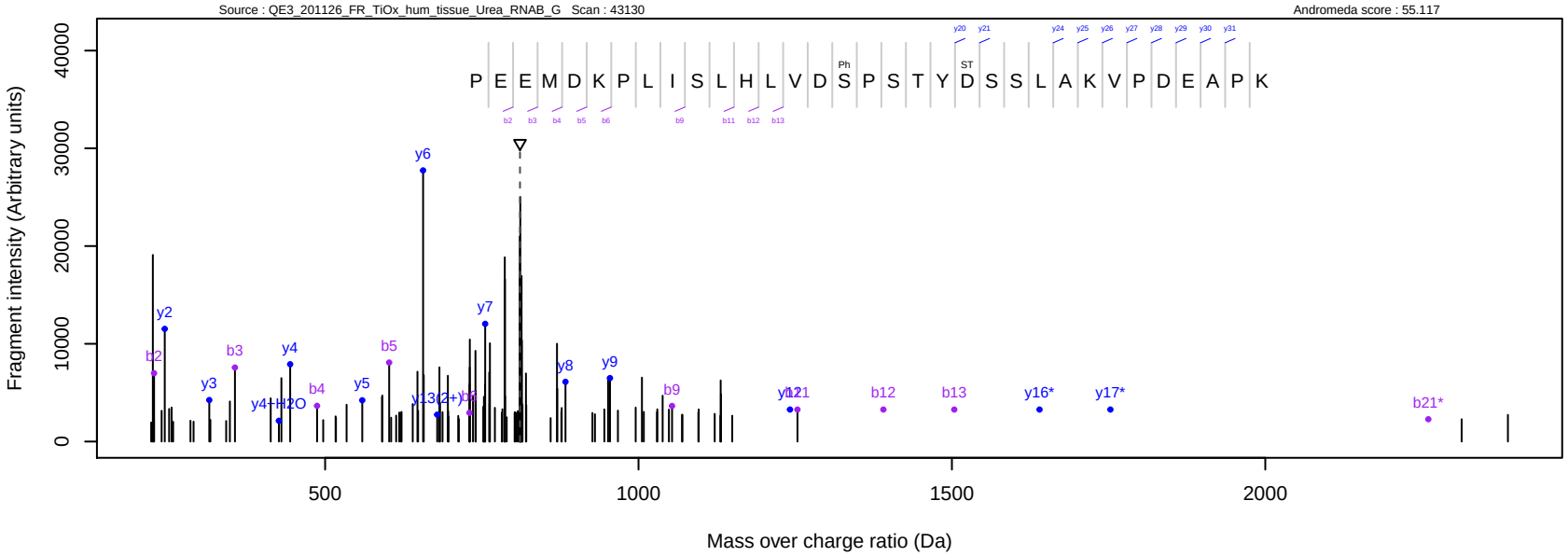
APYQENDGYCPDLELS(Phospho (STY))DS(Phospho (STY))EAESDGNKEK−3+



PEEMDKPLISLHLVDS(Phospho (STY))DSSLAKVPDEAPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43130

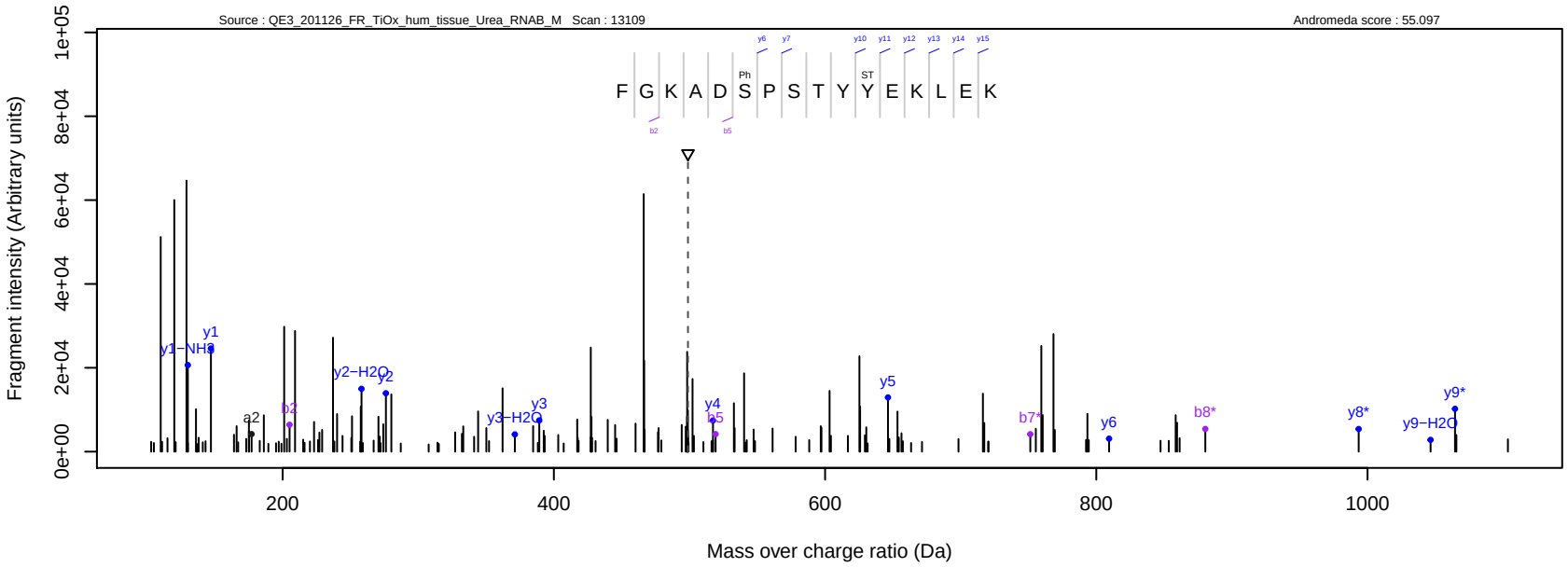
Andromeda score : 55.117



FGKADS(Phospho (STY))YEKLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13109

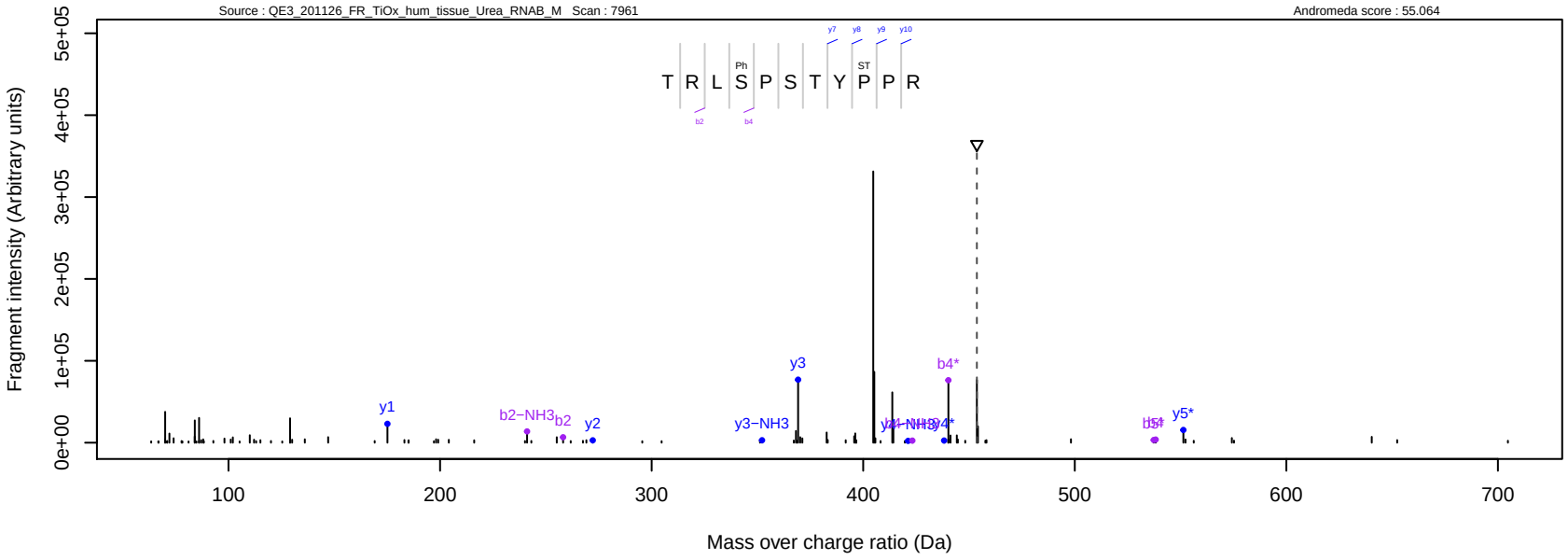
Andromeda score : 55.097

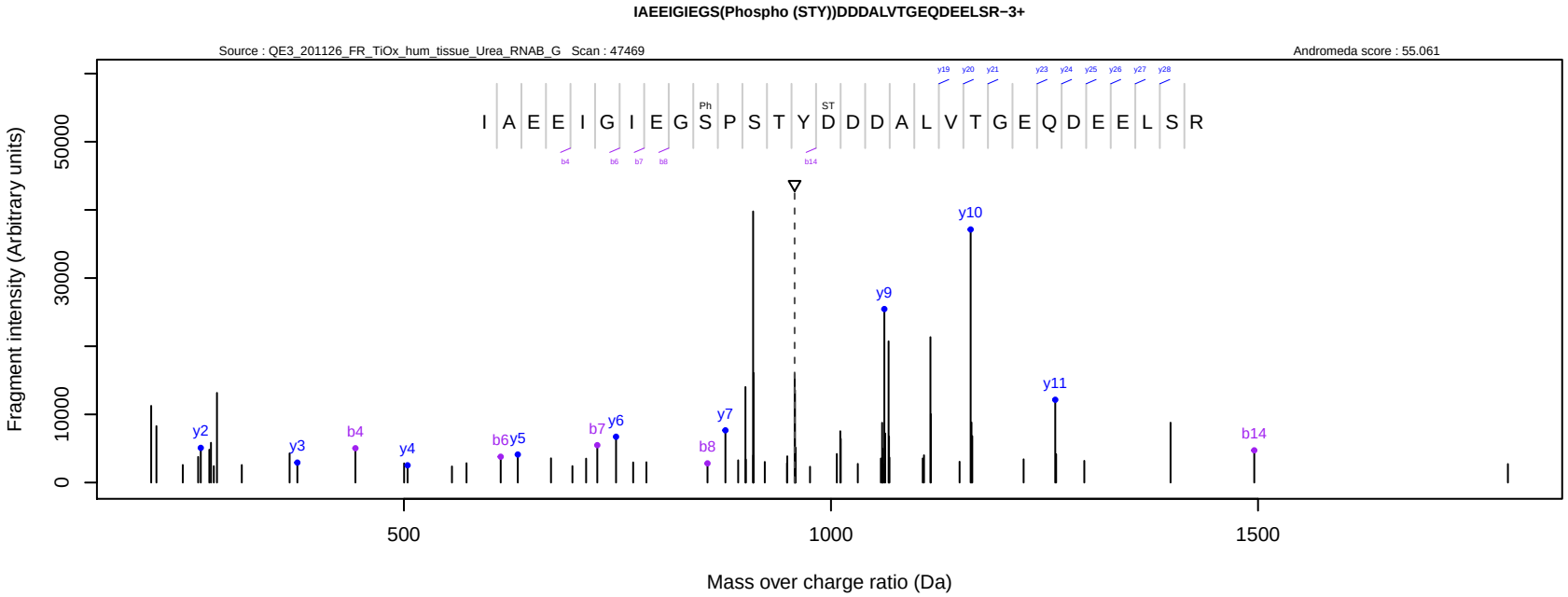


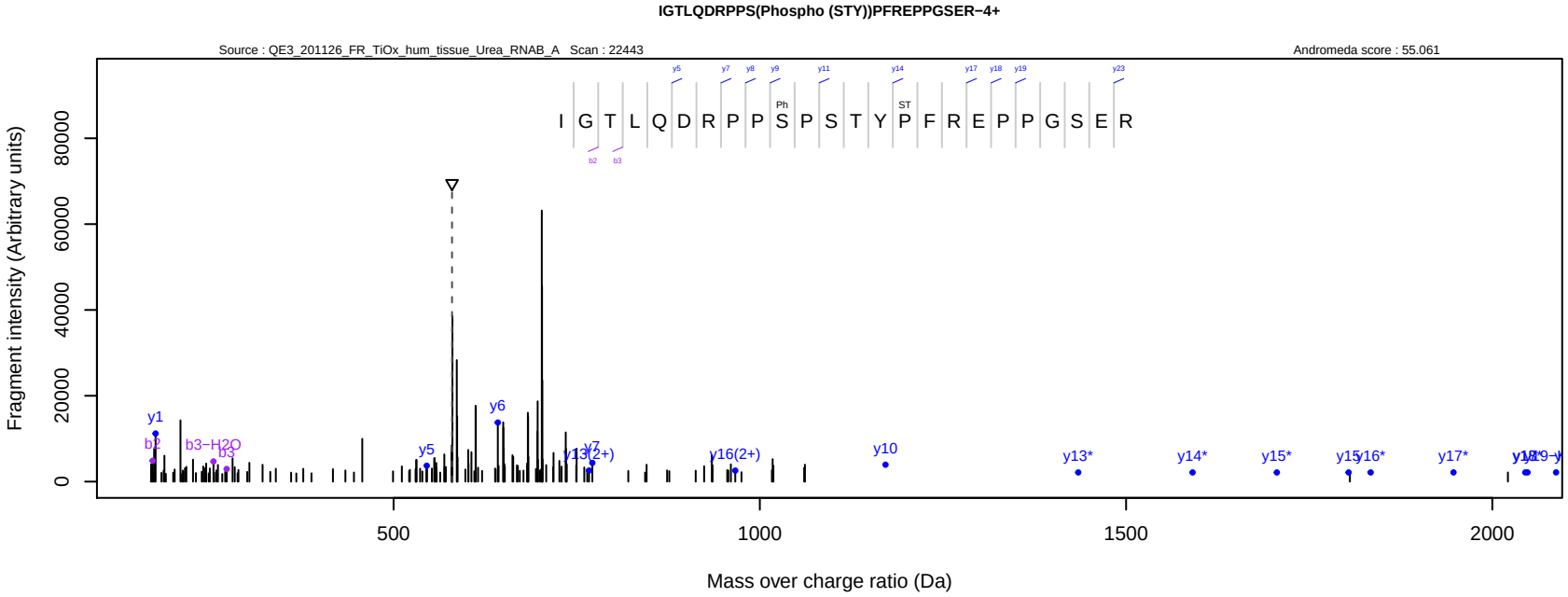
TRLS(Phospho (STY))PPR−2+

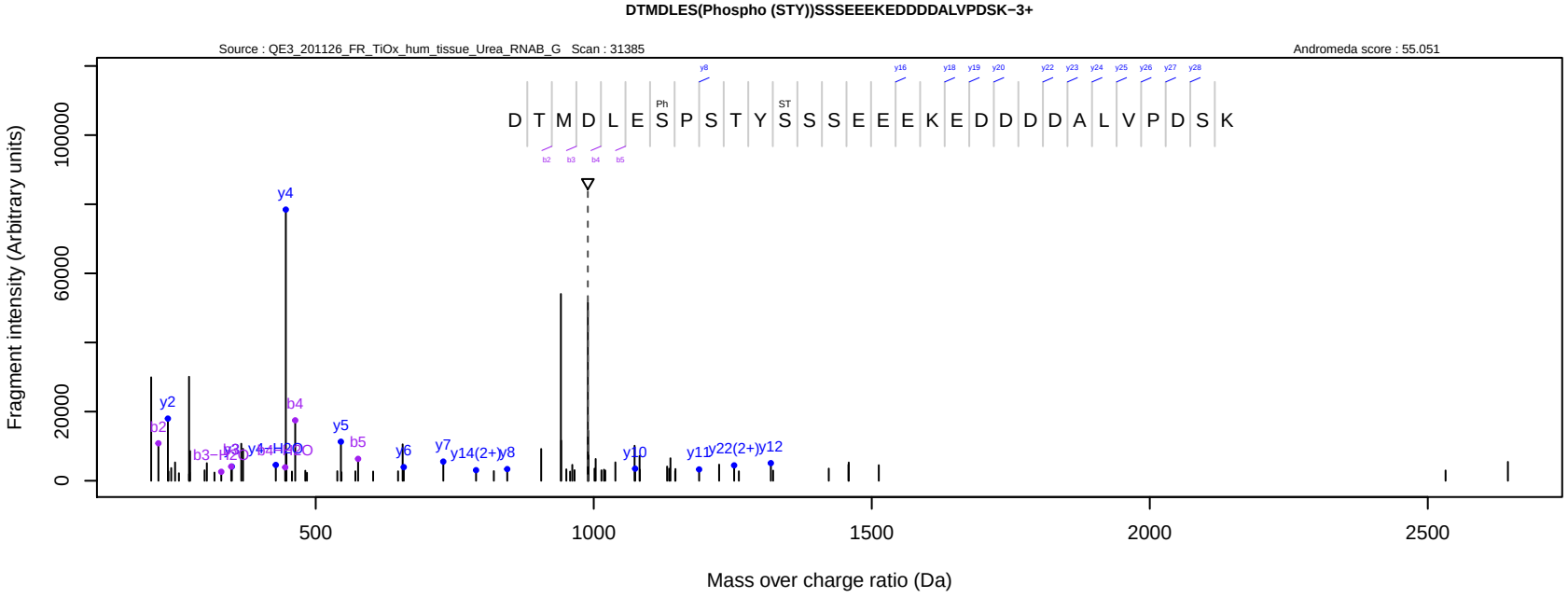
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7961

Andromeda score : 55.064




IAEEIGIEGS(Phospho (STY))DDDALVTGEQDEELSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 47469
Andromeda score : 55.061
I A E E I G I E G S P S T Y D D D A L V T G E Q D E E L S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

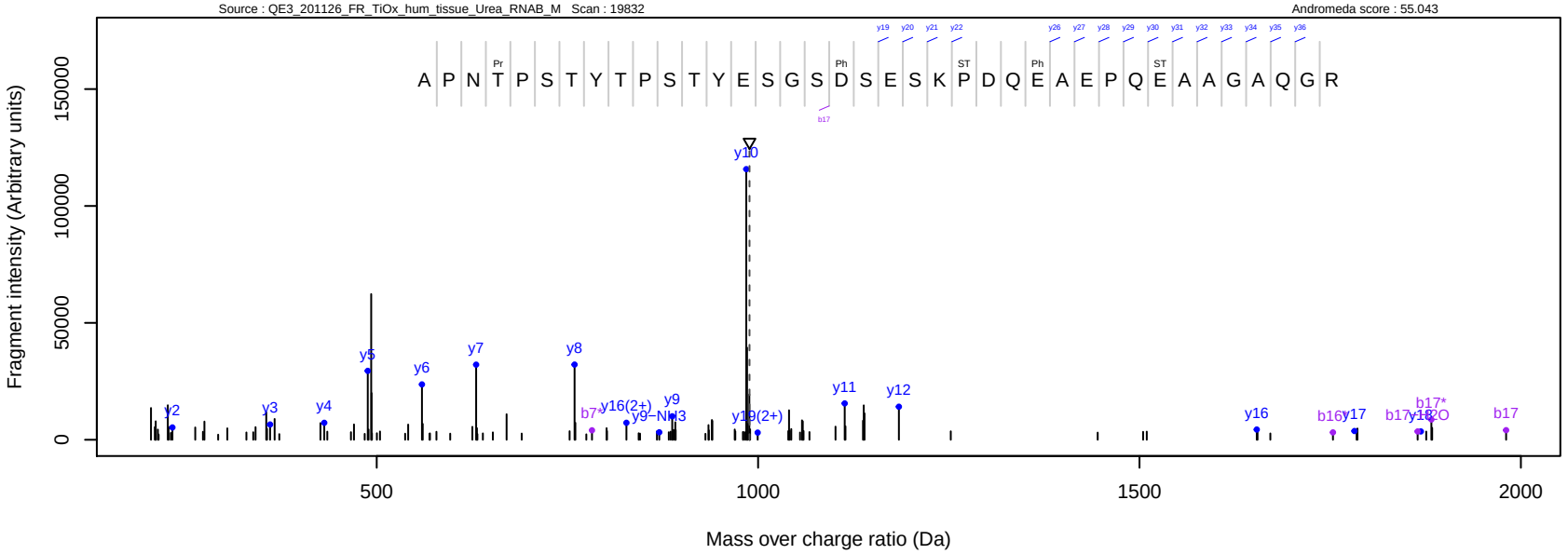

IGTLQDRPPS(Phospho (STY))PFREPPGSER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22443
Andromeda score : 55.061
I G T L Q D R P P S P S T Y P F R E P P G S E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DTMDLES(Phospho (STY))SSSEEEKEDDDDALVPDSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31385
Andromeda score : 55.051
D T M D L E S P S T Y S S S E E E K E D D D D A L V P D S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

(Acetyl (Protein N−term))T(Phospho (STY))T(Phospho (STY))ESGSDSESKPDQEAEPQEAAGAQGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19832

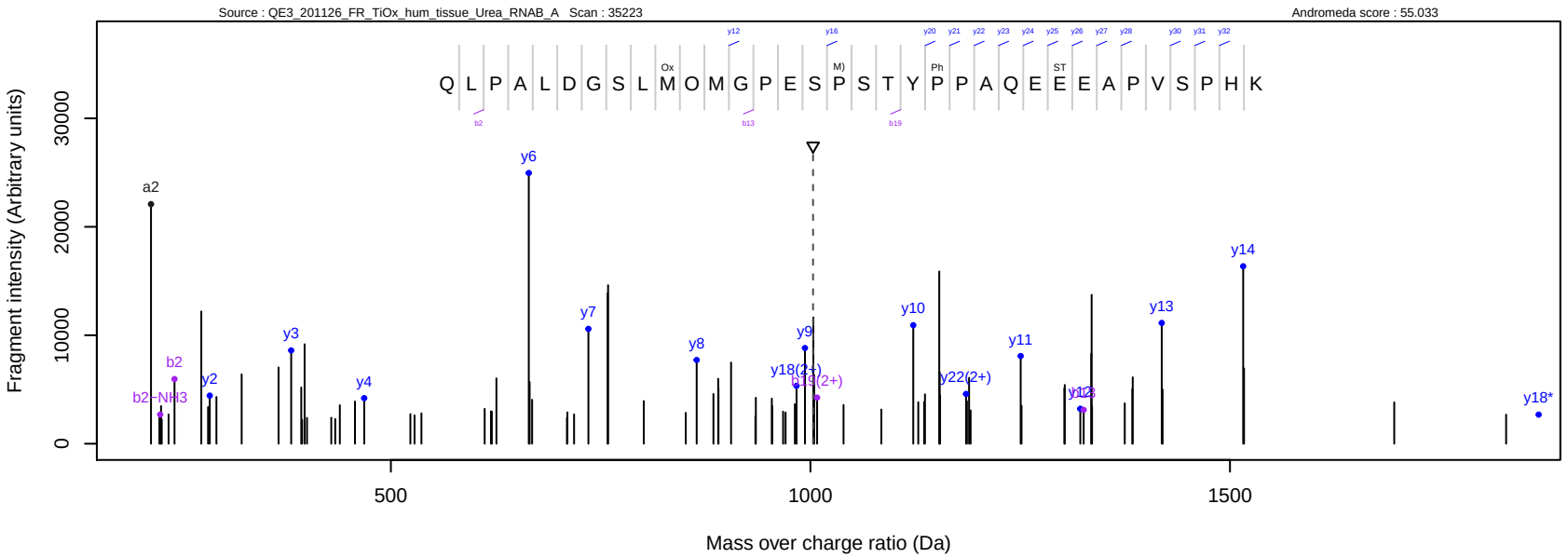
Andromeda score : 55.043



QLPALDGSLM(Oxidation (M))GPES(Phospho (STY))PPAQEEEAPVSPHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35223

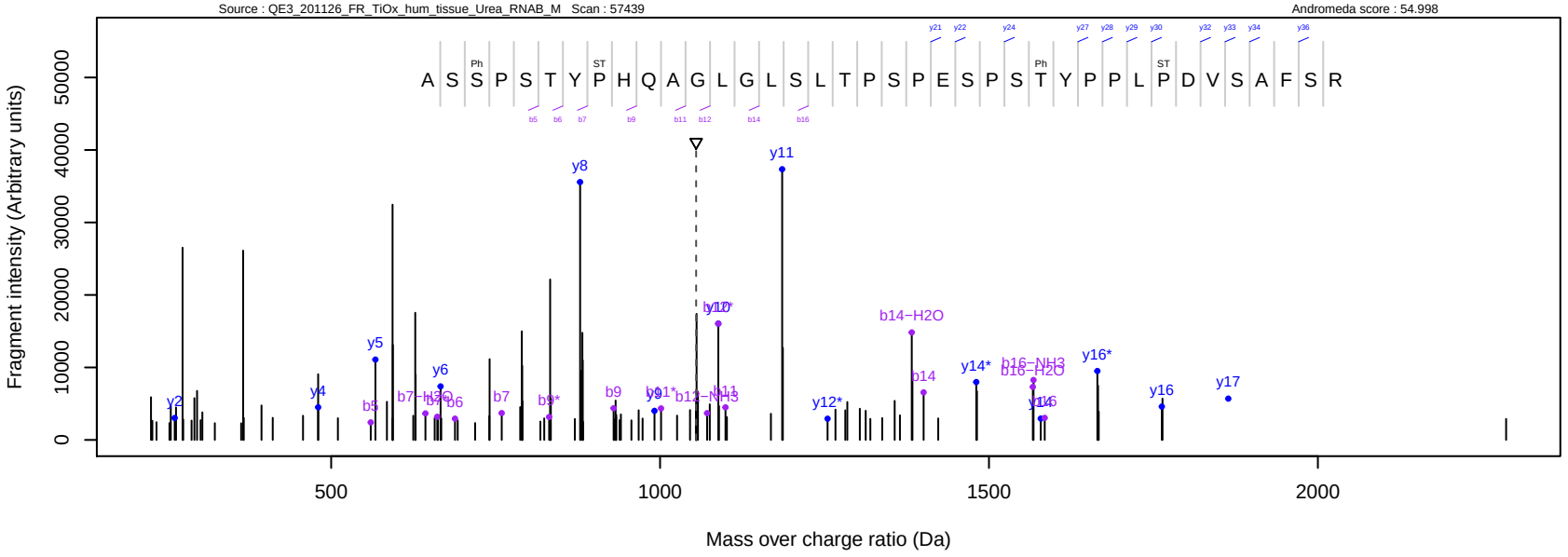
Andromeda score : 55.033



ASS(Phospho (STY))PHQAGLGLSLTPSPES(Phospho (STY))PPLPDVSAFSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57439

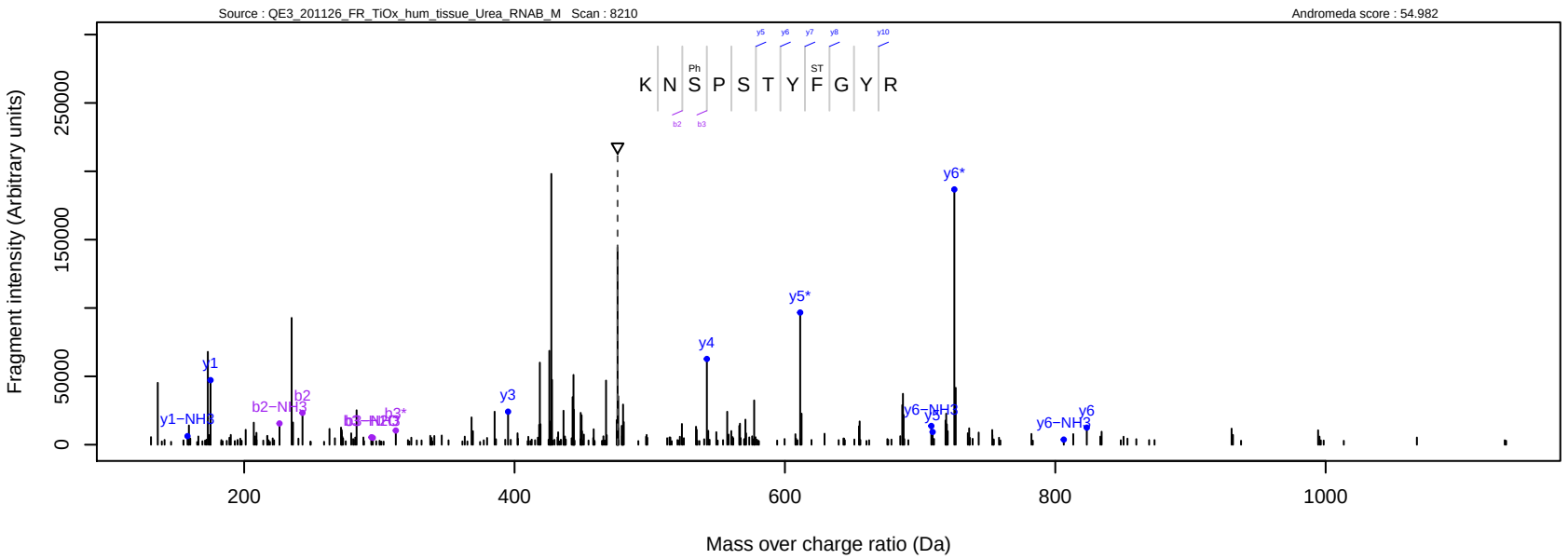
Andromeda score : 54.998



KNS(Phospho (STY))FGYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8210

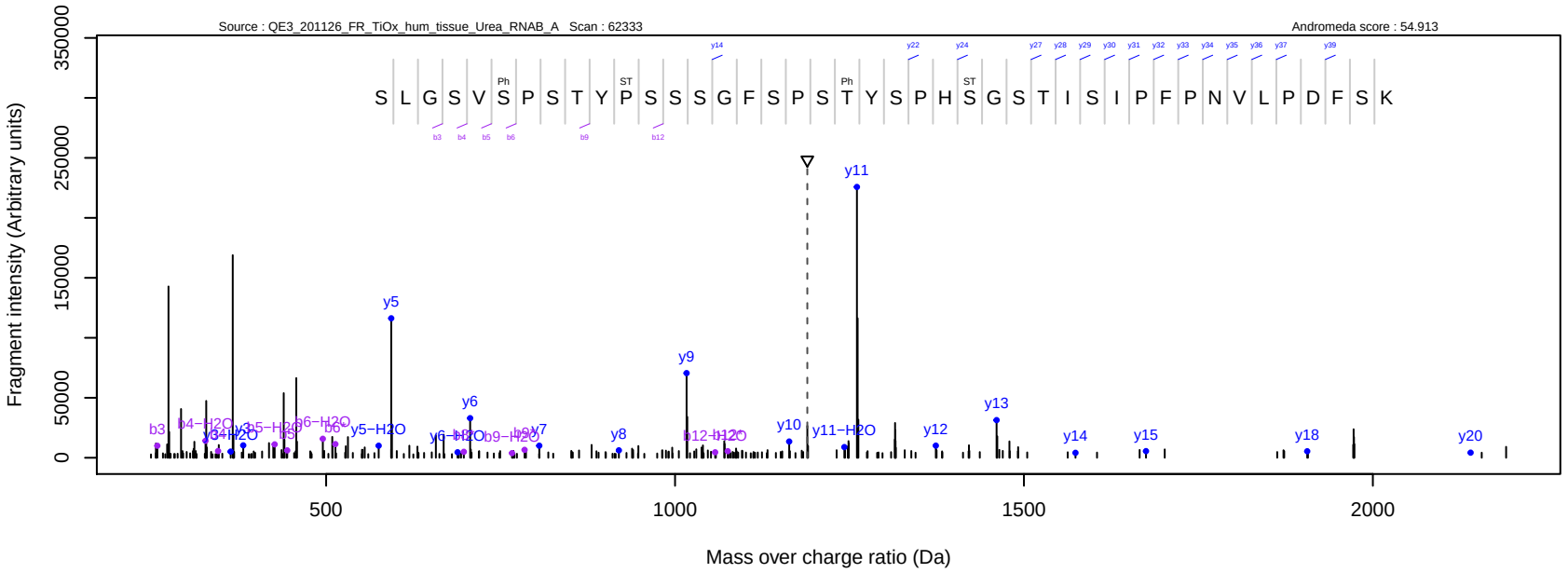
Andromeda score : 54.982



SLGSVS(Phospho (STY))PSSSGFS(Phospho (STY))SPHSGSTISIPFPNVLPDFSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62333

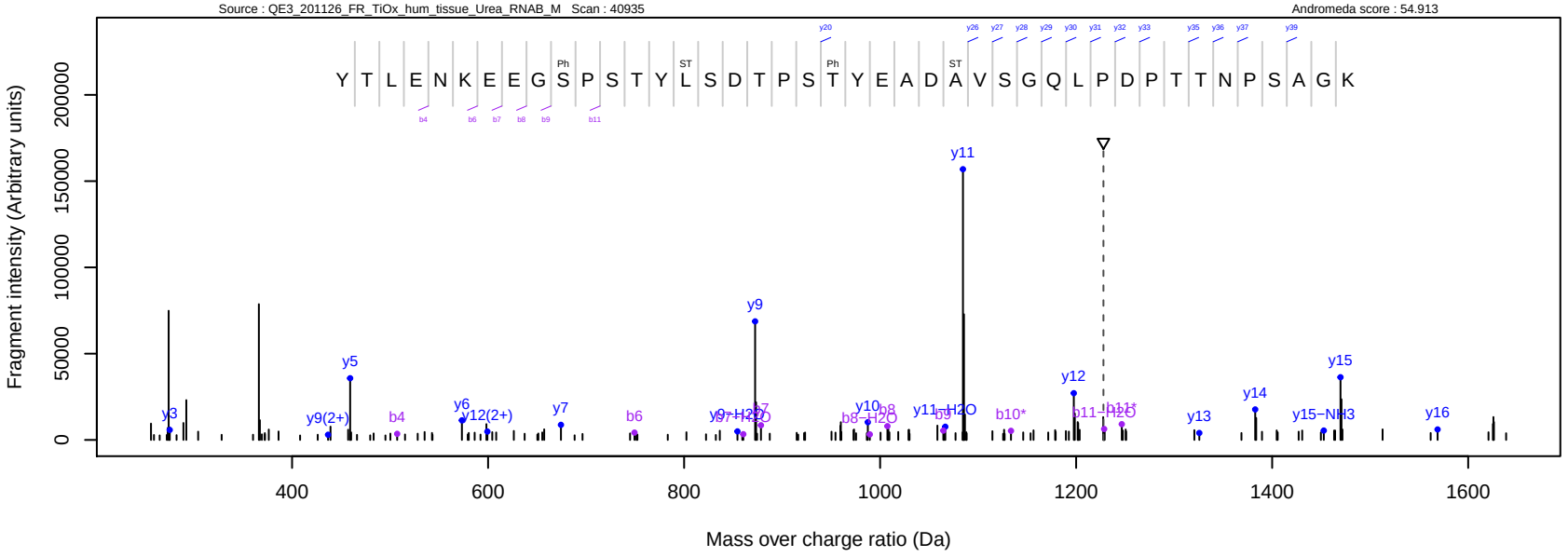
Andromeda score : 54.913

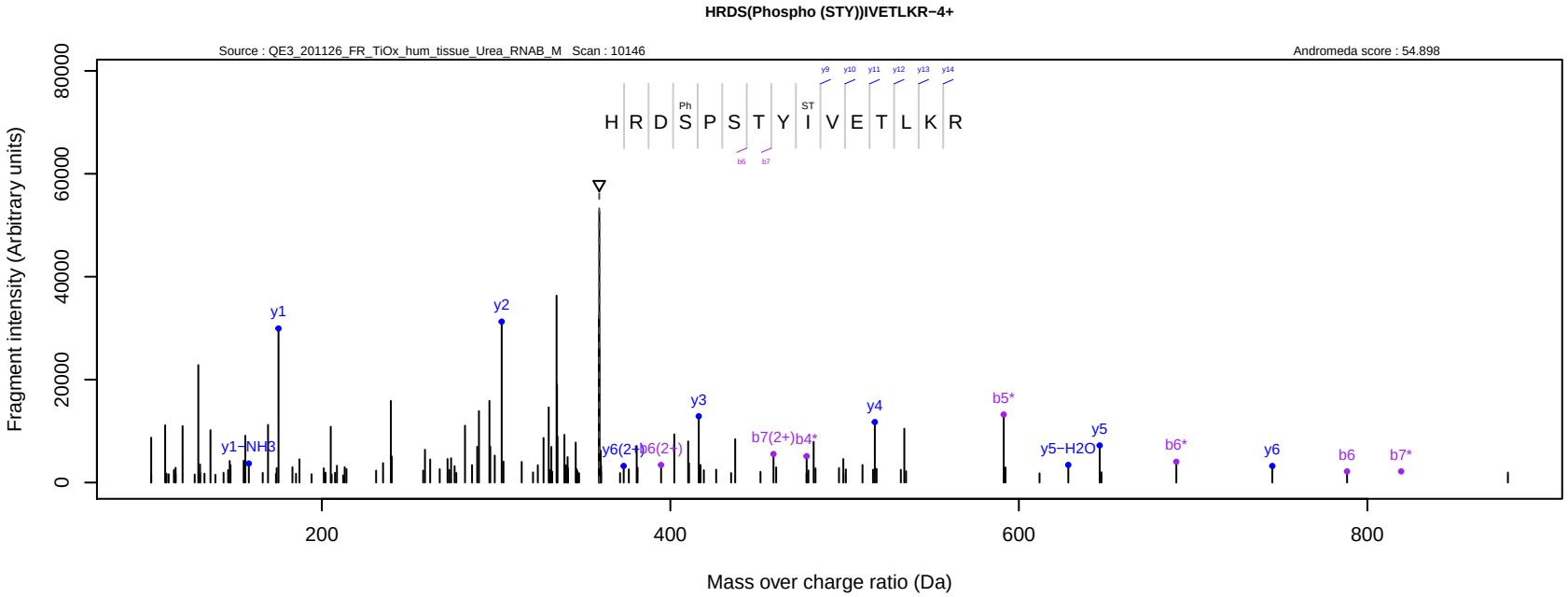


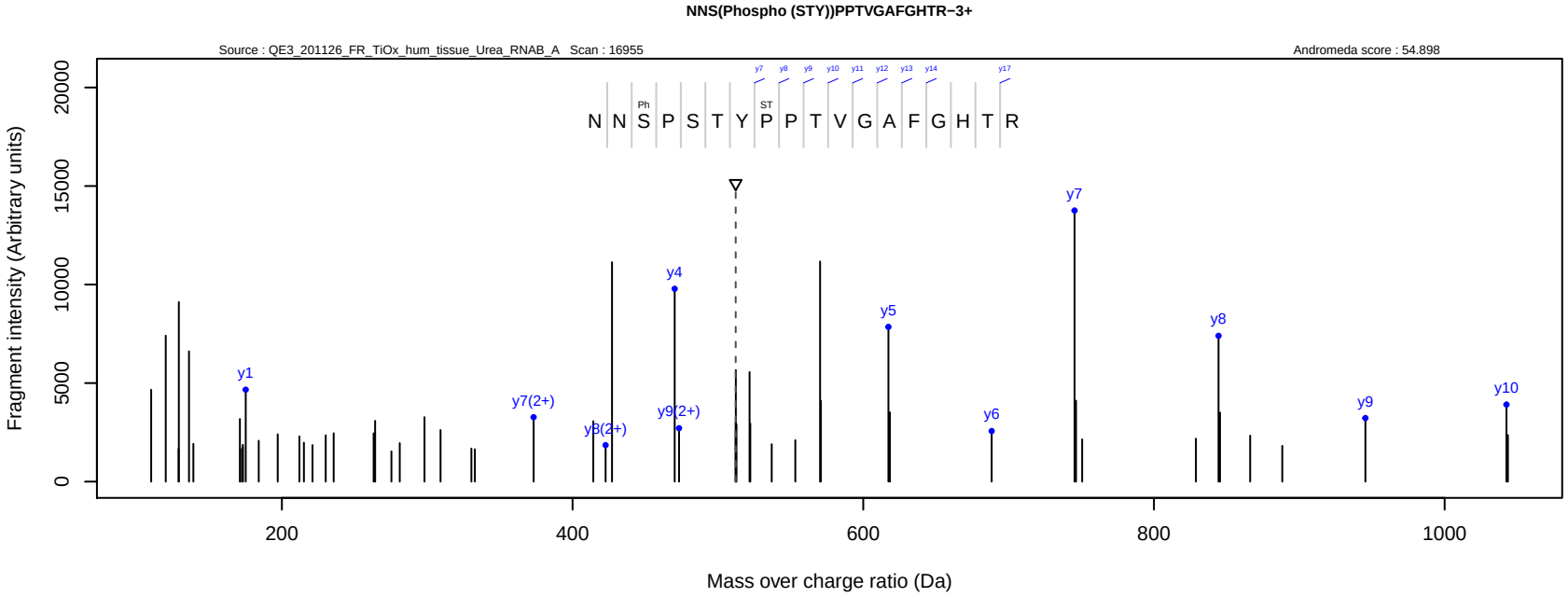
YTLENKEEGS(Phospho (STY))LSDT(Phospho (STY))EADAVSGQLPDPTTNPSAGK−3+

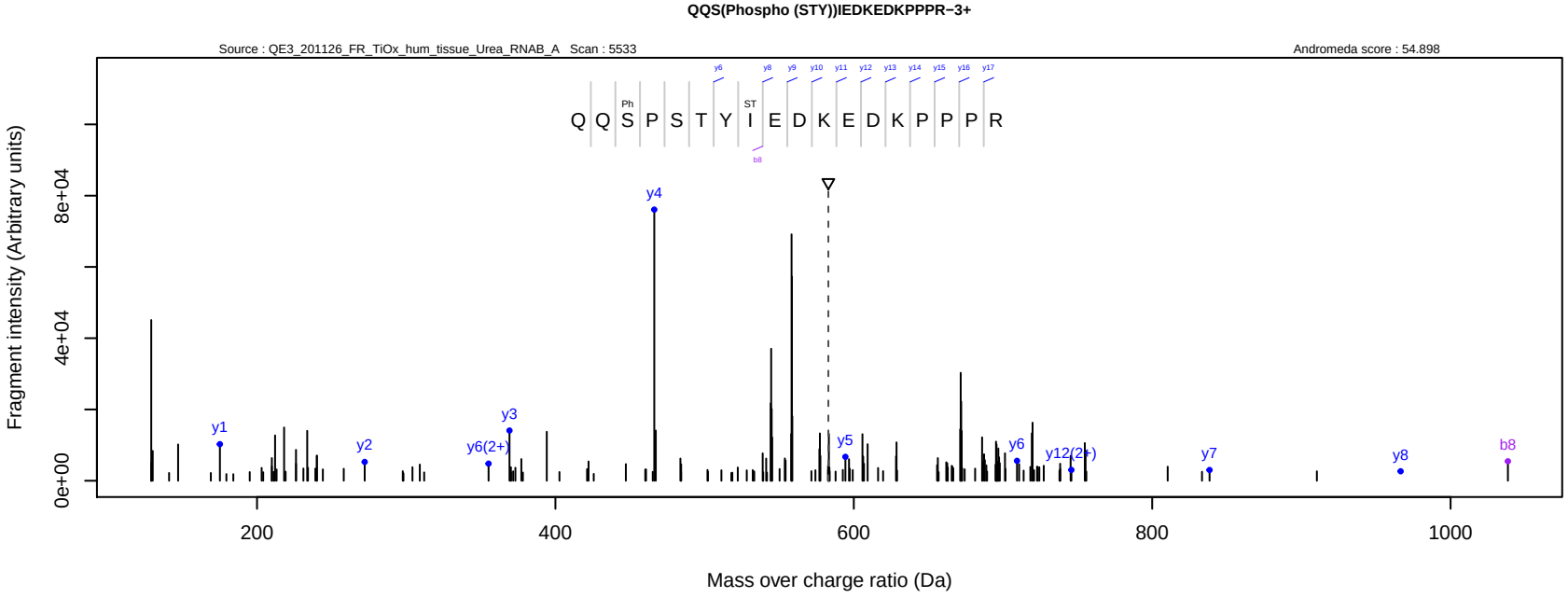
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40935

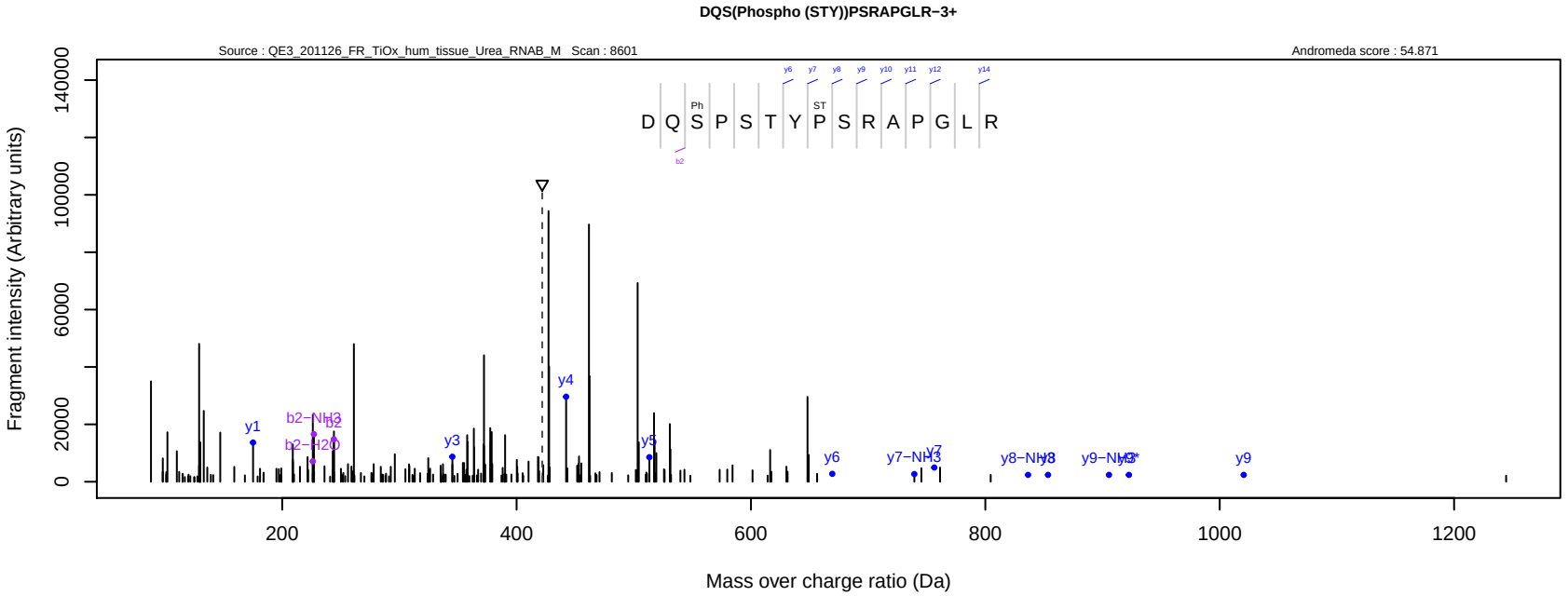
Andromeda score : 54.913

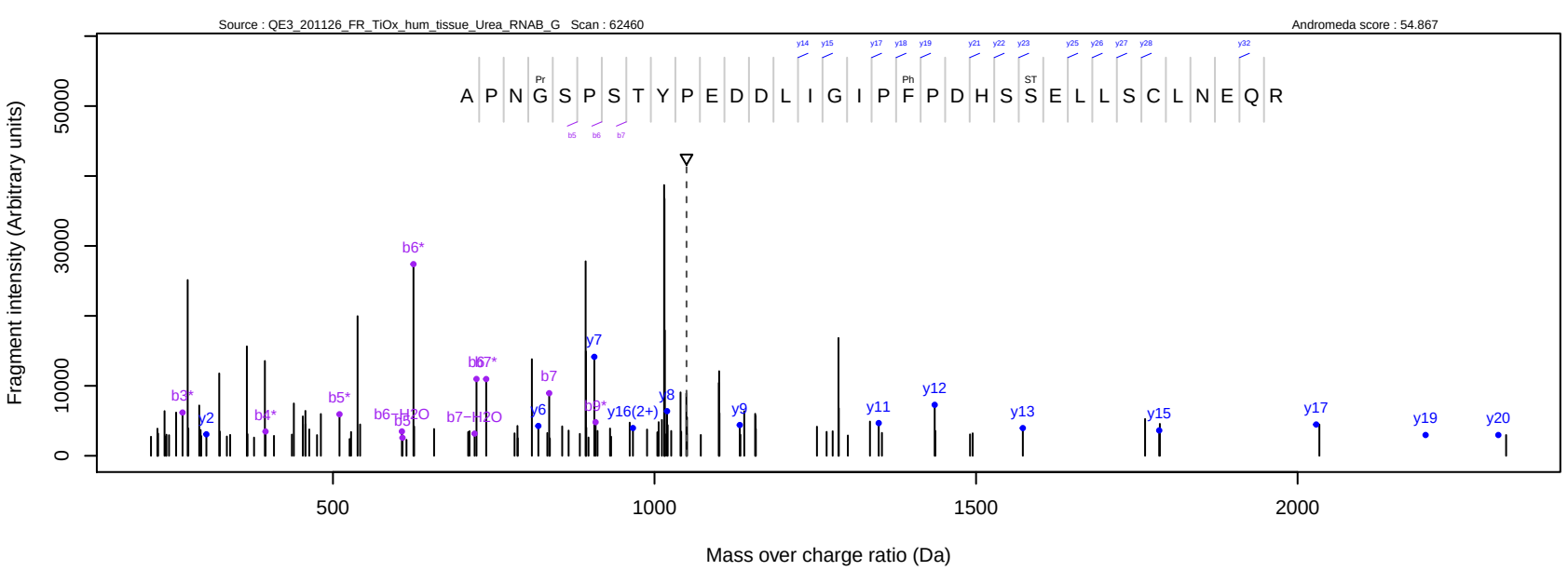


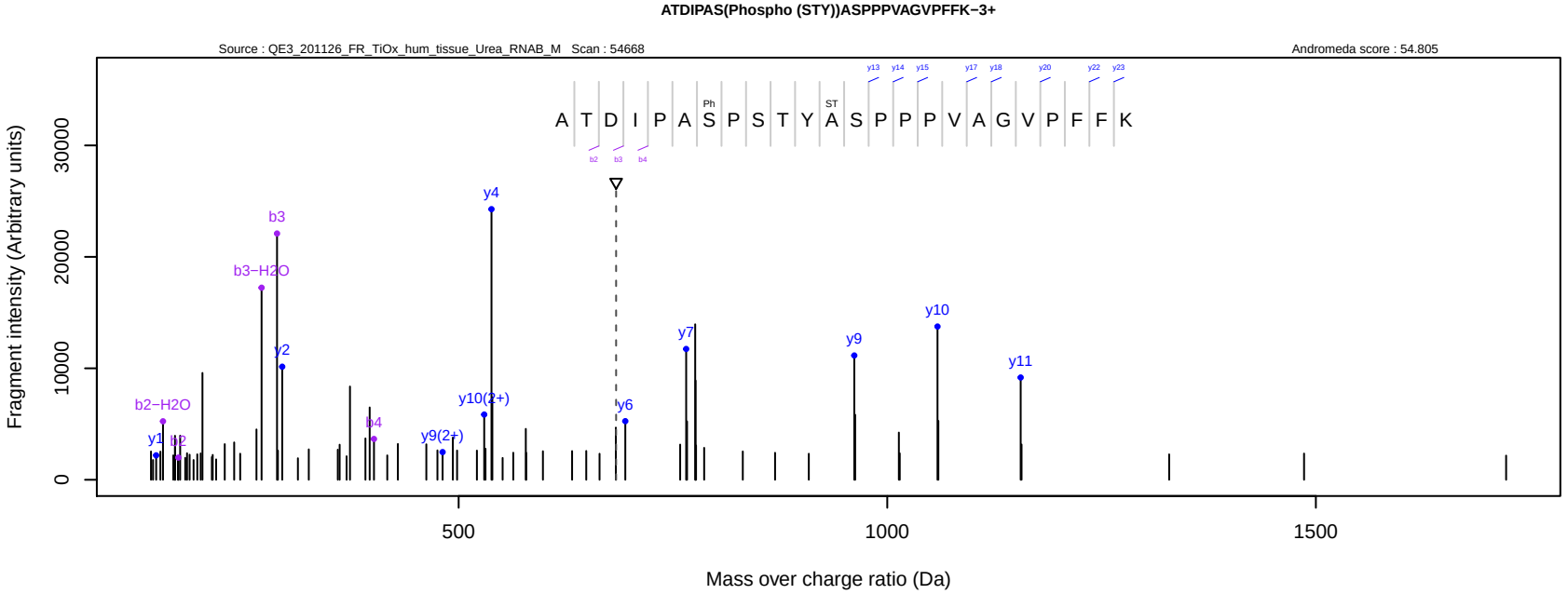

HRDS(Phospho (STY))IVETLKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10146
Andromeda score : 54.898
H R D S P S T Y I V E T L K R
Ph
ST
y1
y2
y3
y4
y5
y6
b5*
b6*
b6
b7*
y1−NH3
y6(2+)
b6(2+)
b7(2+)
b4*
y5−H2O
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


NNS(Phospho (STY))PPTVGAFGHTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16955
Andromeda score : 54.898
N N S P S T Y P P T V G A F G H T R
Ph
ST
y1
y3(2+)
y4
y5
y6
y7
y7(2+)
y8
y9
y9(2+)
y10
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

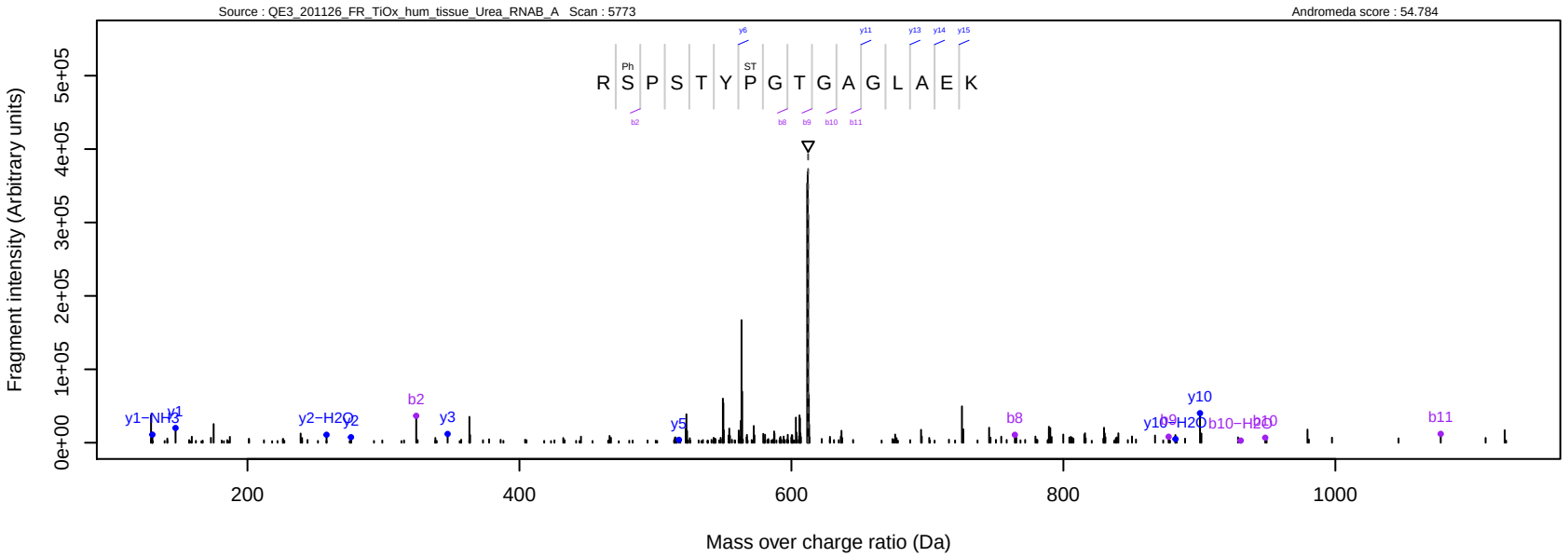

QQS(Phospho (STY))IEDKEDKPPPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5533
Andromeda score : 54.898
Q Q S P S T Y I E D K E D K P P P R
Ph
ST
y1
y2
y3
y4
y5
y6
y6(2+)
y7
y8
b8
y12(2+)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DQS(Phospho (STY))PSRAPGLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8601
Andromeda score : 54.871
D Q S P S T Y P S R A P G L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

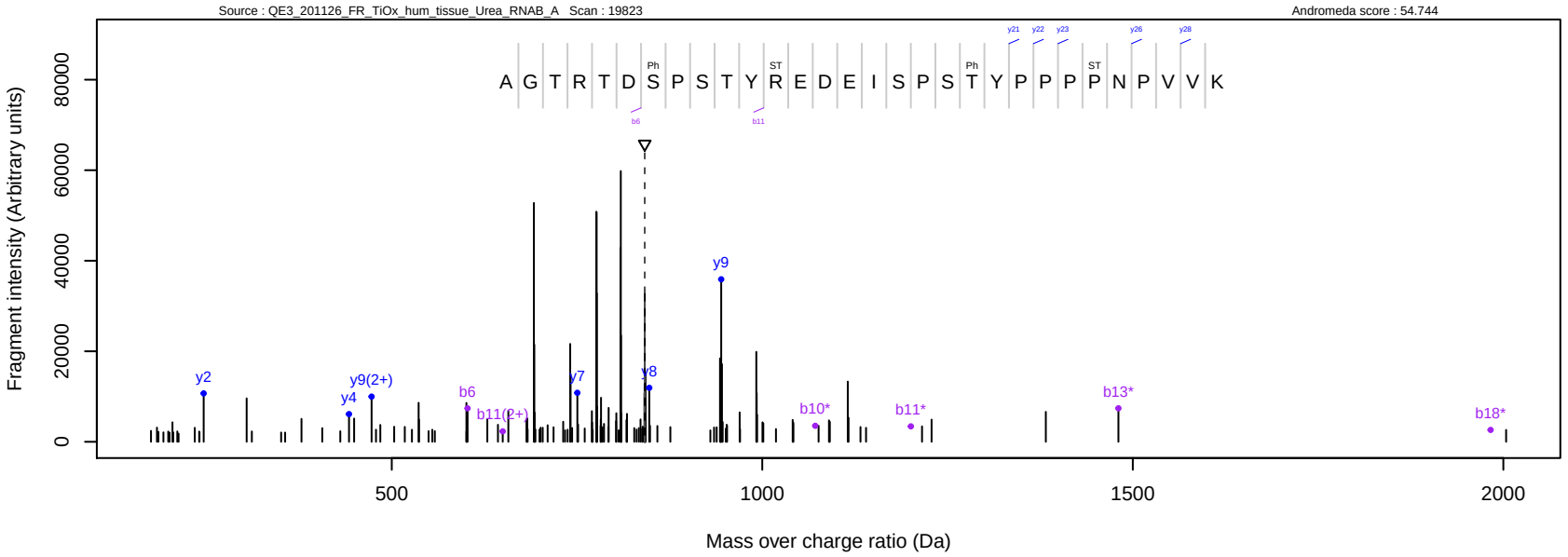

(Acetyl (Protein N−term))GS(Phospho (STY))PEDDLIGIPFPDHSSELLSCLNEQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62460
Andromeda score : 54.867
A P N G S P S T Y P E D D L I G I P F P D H S S E L L S C L N E Q R
Pr
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ATDIPASPSTYASPPPVAGVPFFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54668
Andromeda score : 54.805
A T D I P A S P S T Y A S P P P V A G V P F F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

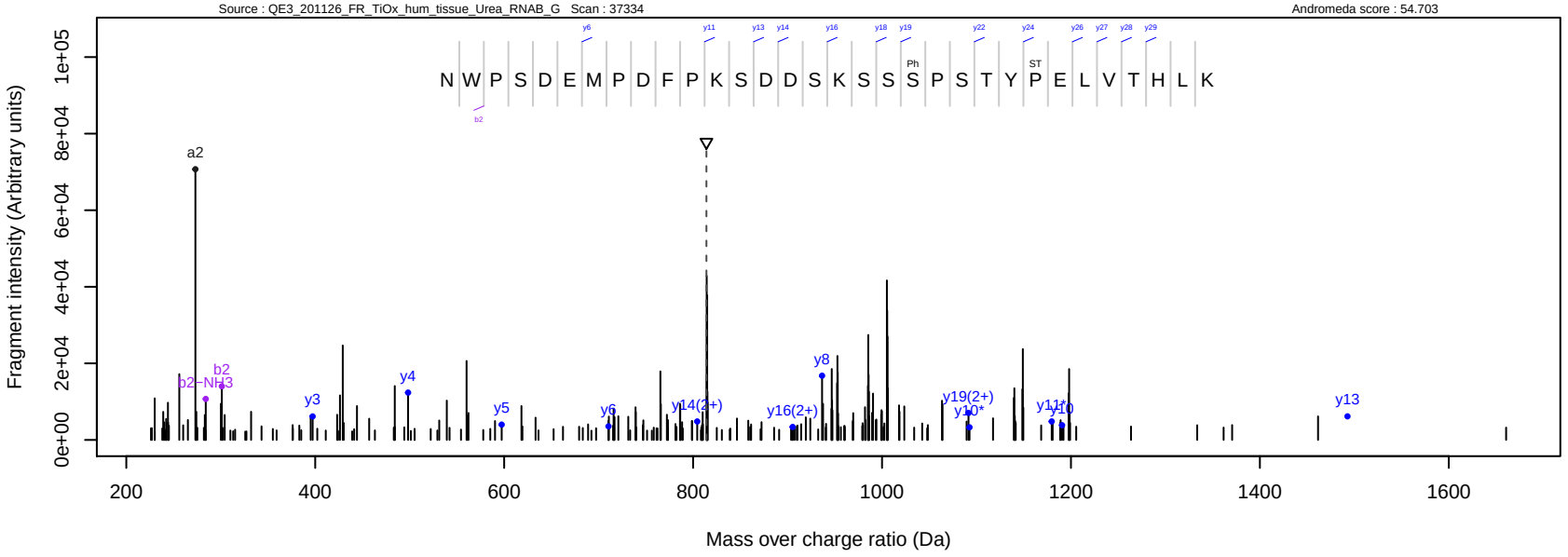
RS(Phospho (STY))PGTGAGLAEK−2+



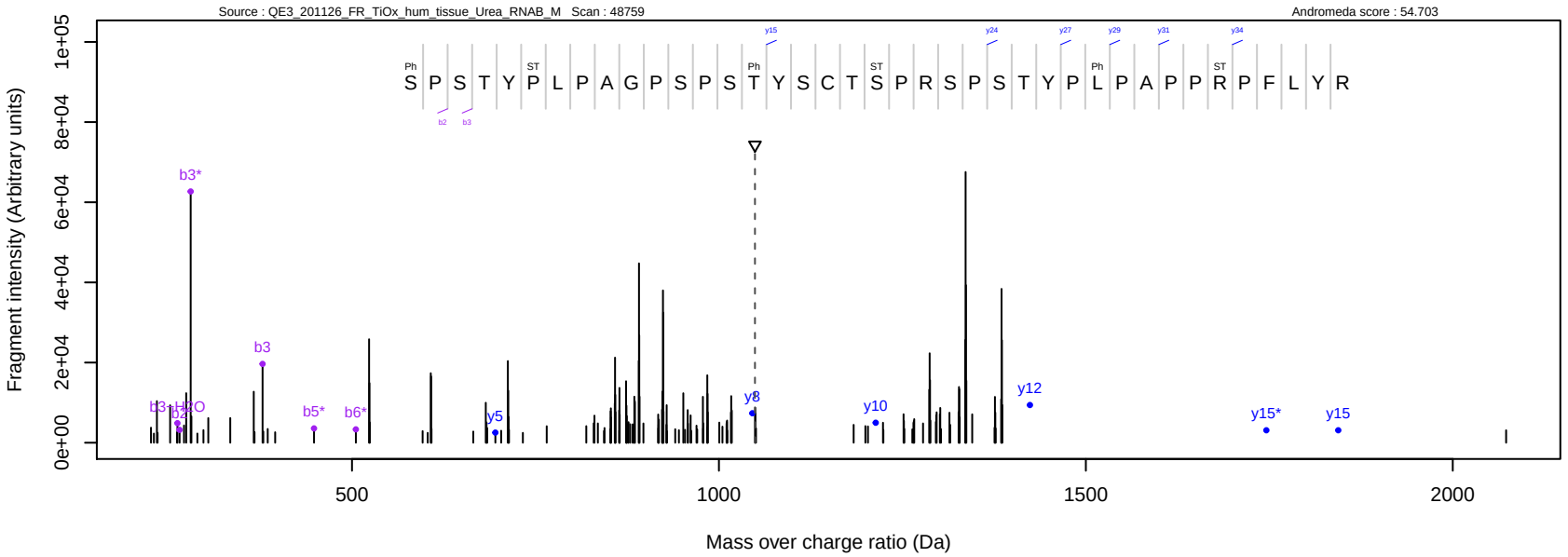
AGTRTDS(Phospho (STY))REDEIS(Phospho (STY))PPPPNPVVK−3+



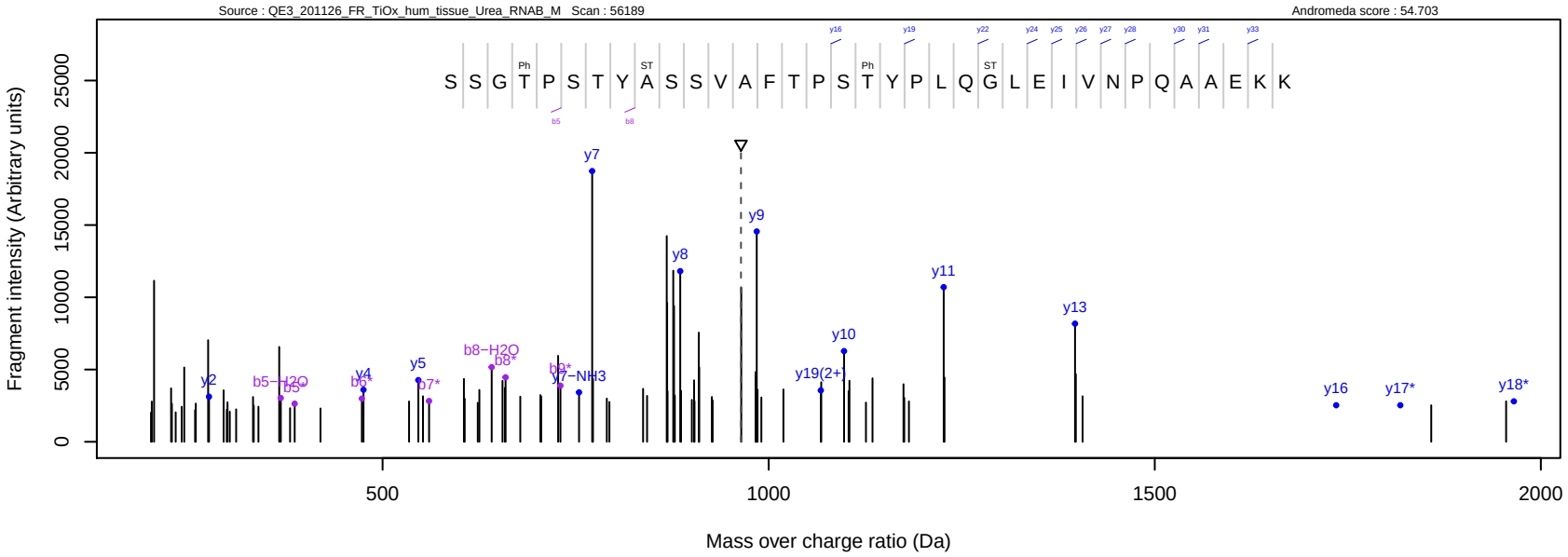
NWPSDEMPDFPKSDDSKSSS(Phospho (STY))PELVTHLK−4+



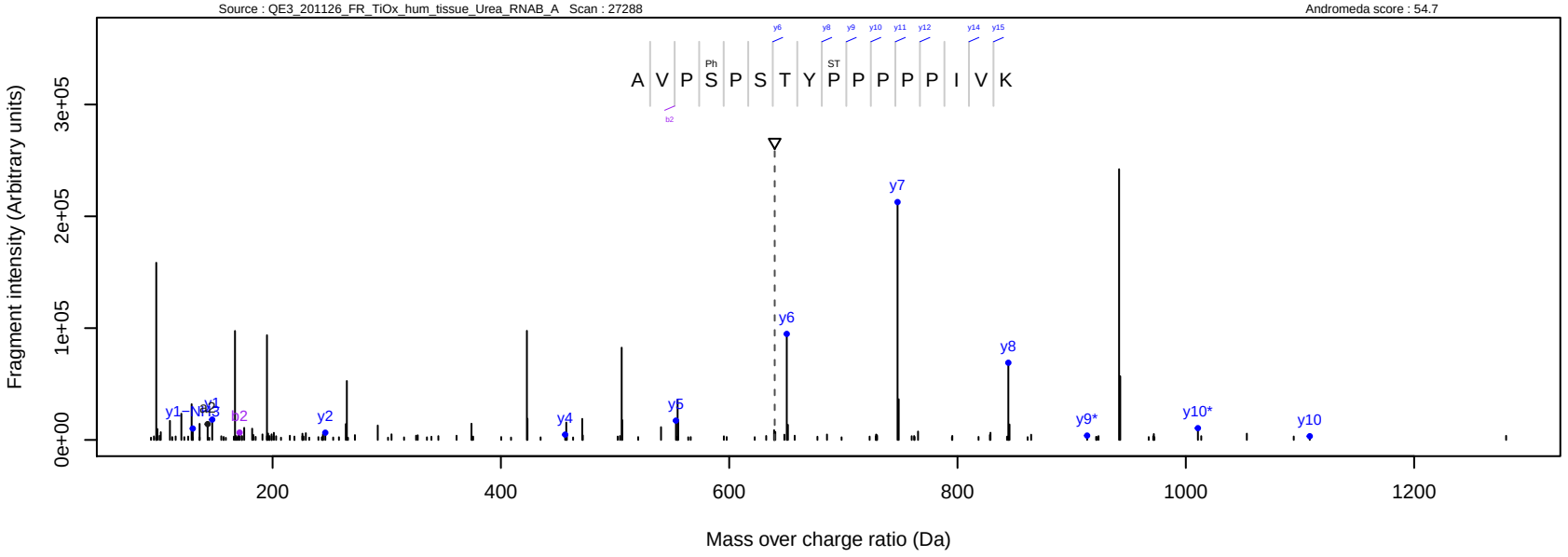
S(Phospho (STY))PLPAGPS(Phospho (STY))SCTSPRS(Phospho (STY))PLPAPPRPFLYR−3+



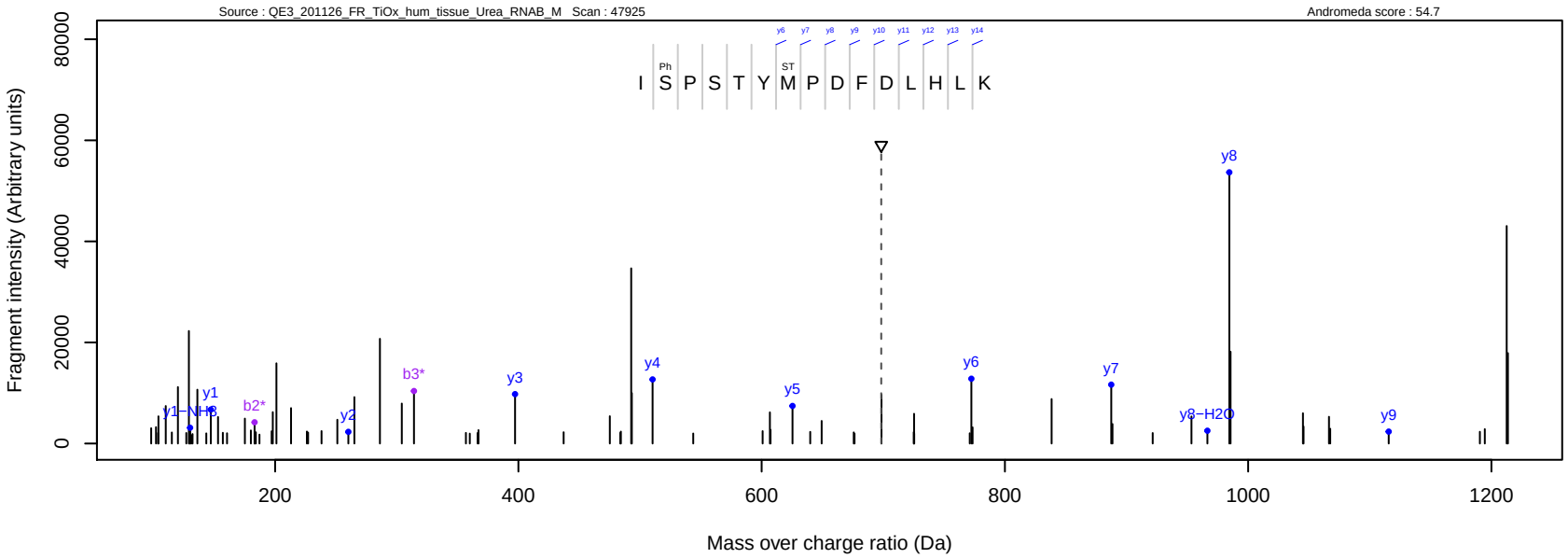
SSGT(Phospho (STY))ASSVAFT(Phospho (STY))PLQGLEIVNPQAAEKK−3+



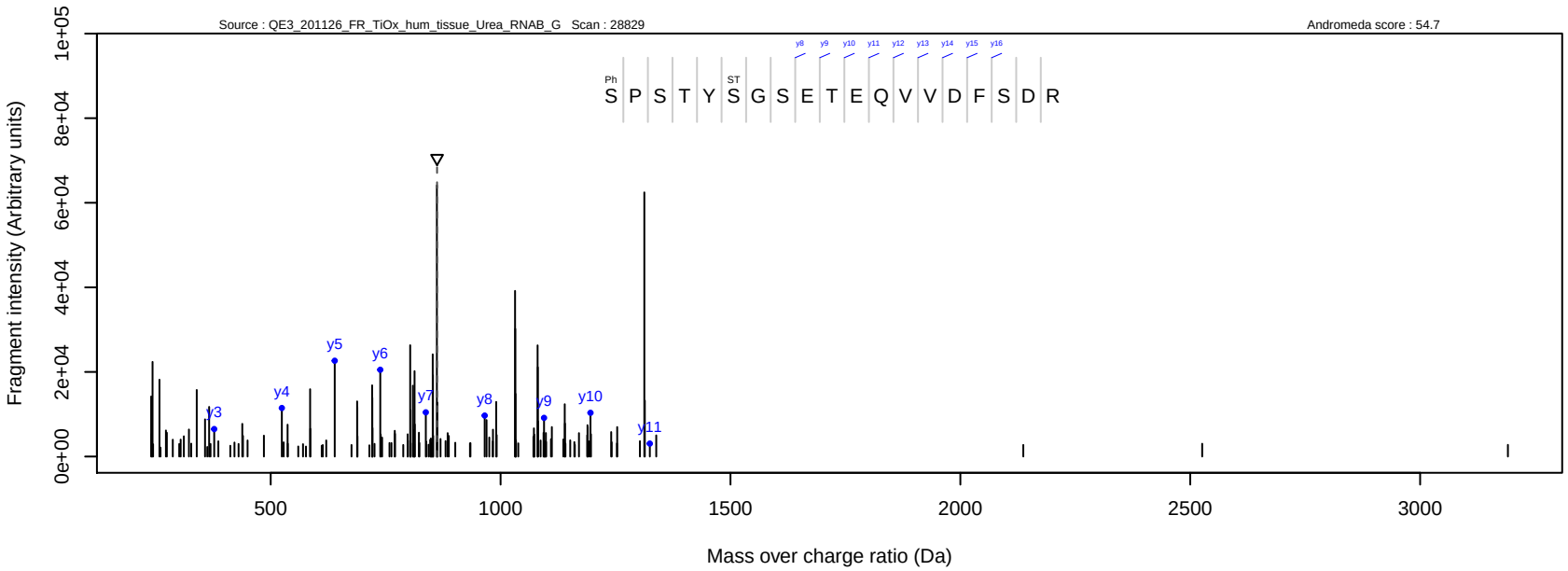
AVPS(Phospho (STY))PPPPPIVK−2+



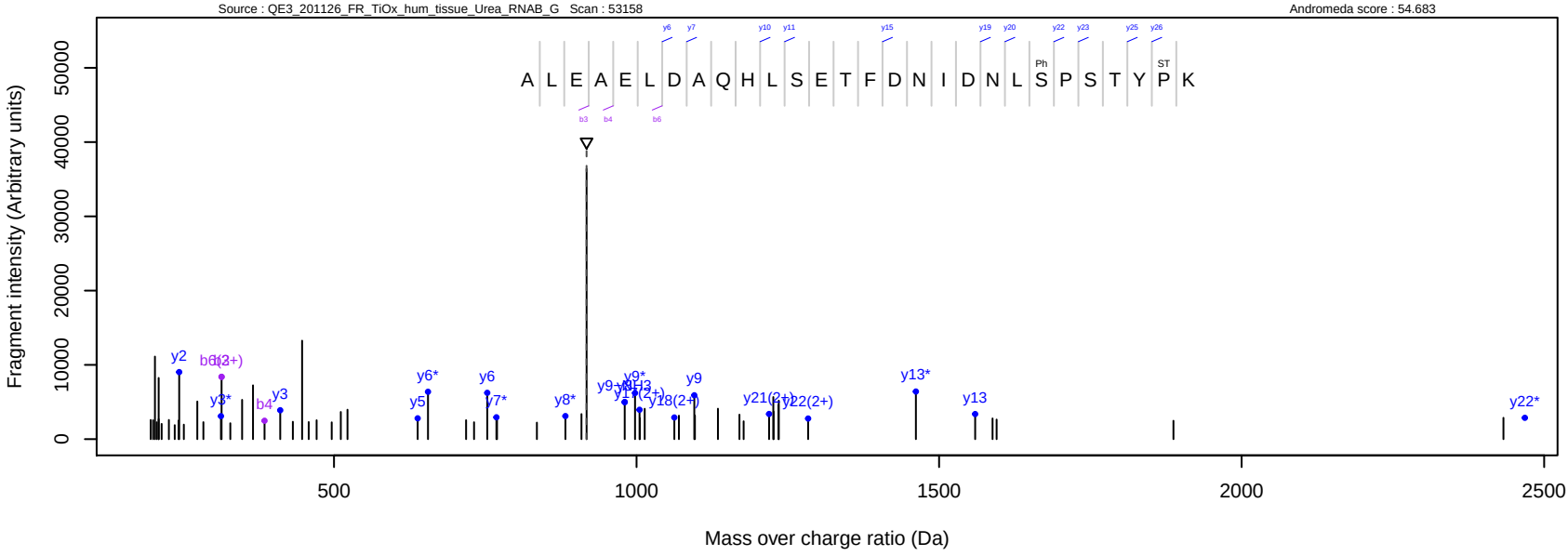
IS(Phospho (STY))MPDFDLHLK−2+



S(Phospho (STY))SGSETEQVVDFSDR−2+



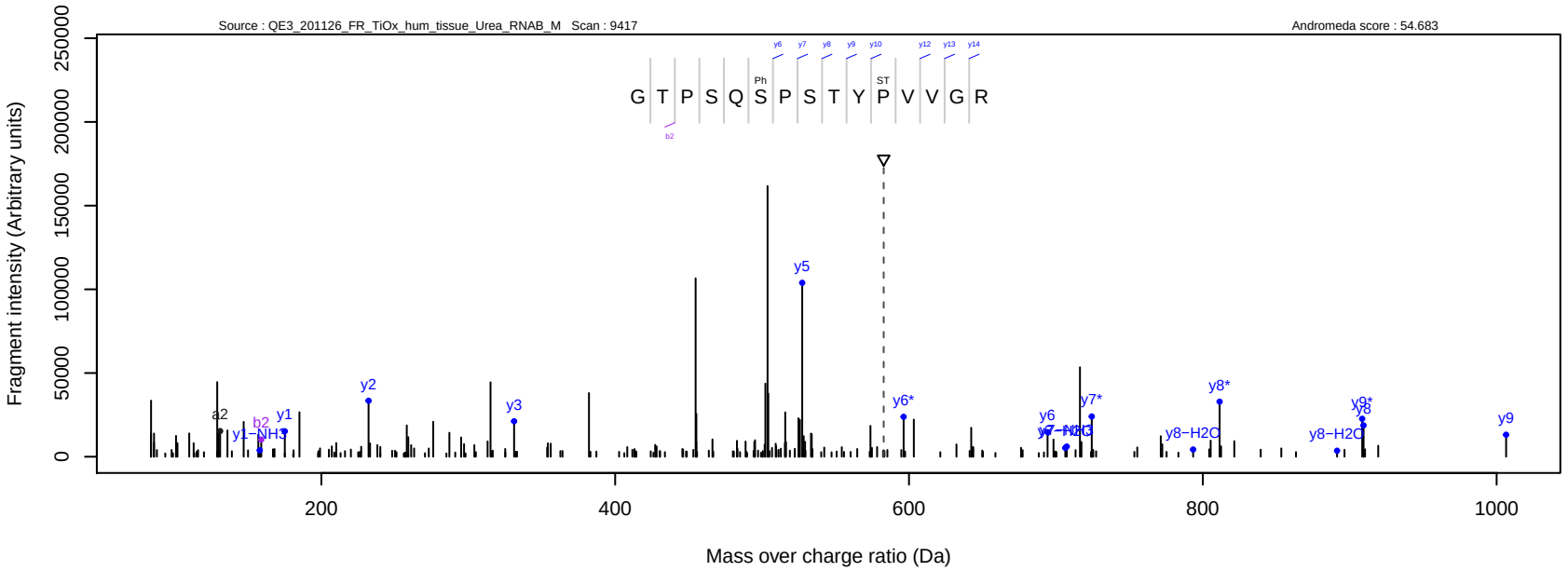
ALEAELDAQHLSETFDNIDNLS(Phospho (STY))PK−3+



GTPSQS(Phospho (STY))PVVGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9417

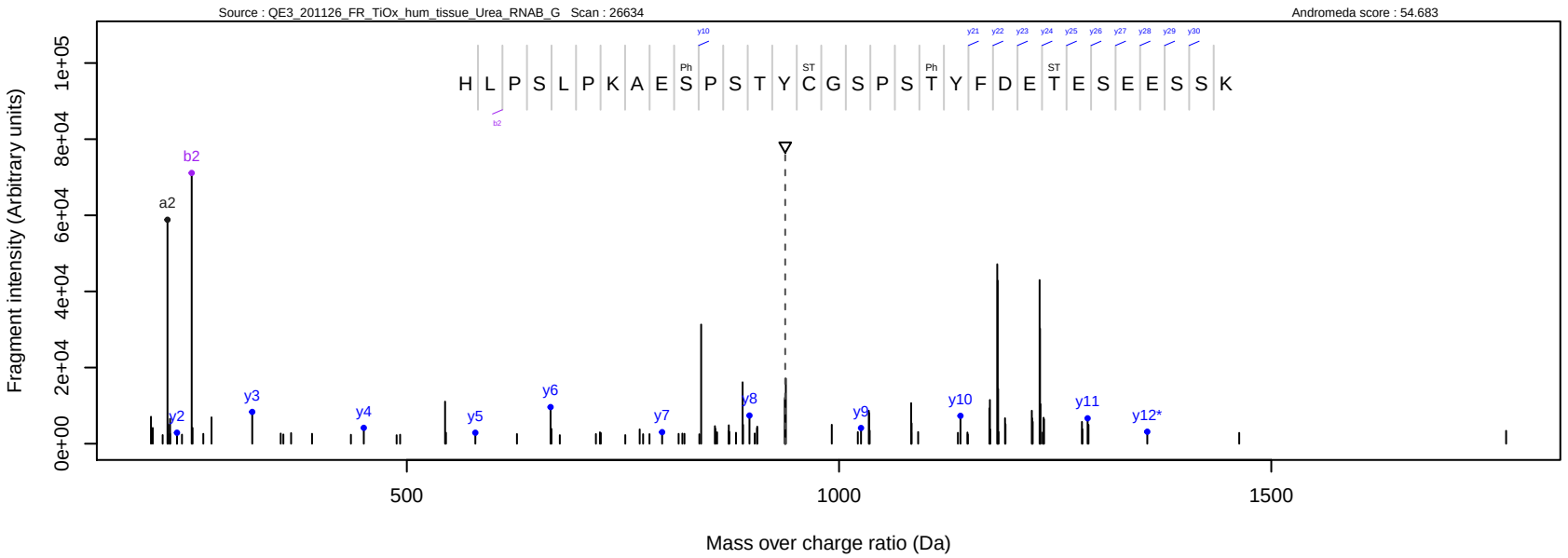
Andromeda score : 54.683



HLPSLPKAES(Phospho (STY))CGS(Phospho (STY))FDETESEESSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26634

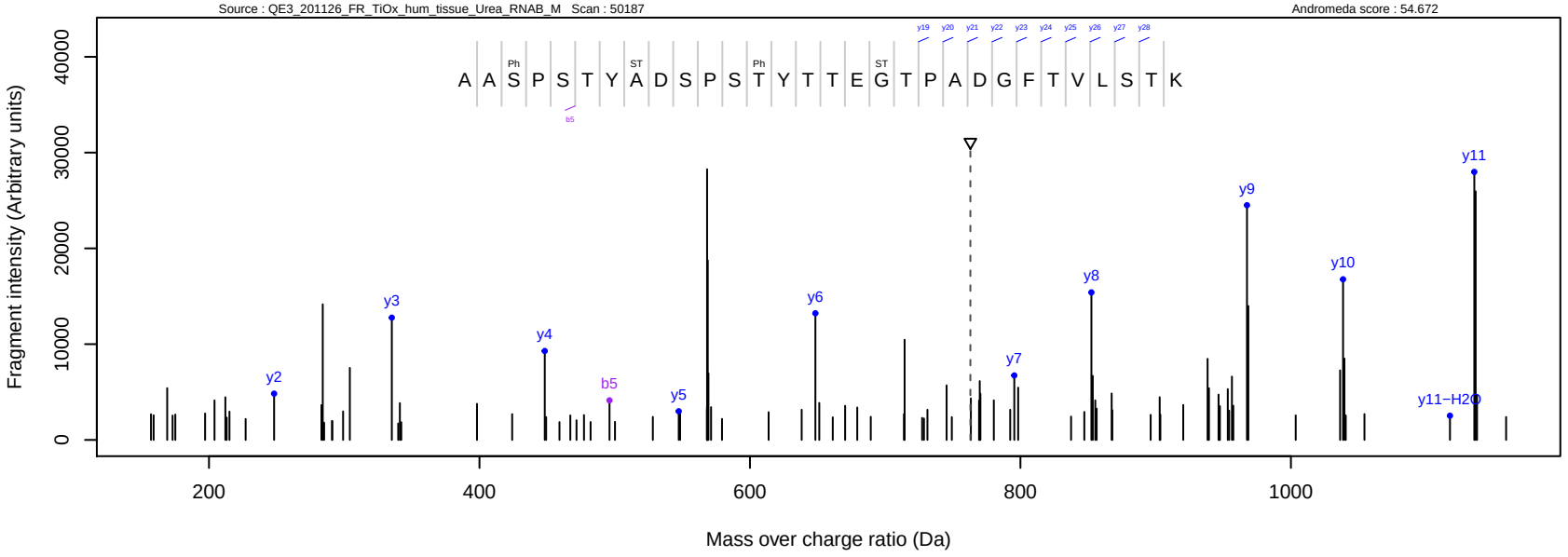
Andromeda score : 54.683



AAS(Phospho (STY))ADS(Phospho (STY))TTEGTPADGFTVLSTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50187

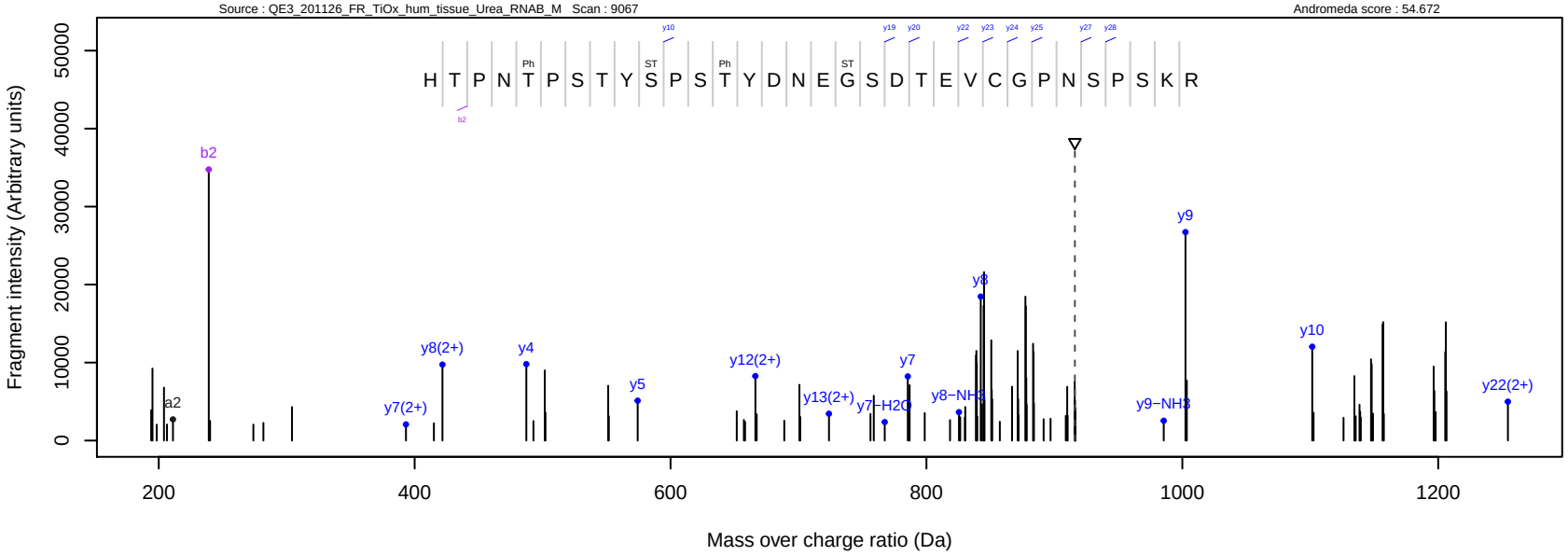
Andromeda score : 54.672



HTPNT(Phospho (STY))S(Phospho (STY))DNEGSDTEVCGPNSPSKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9067

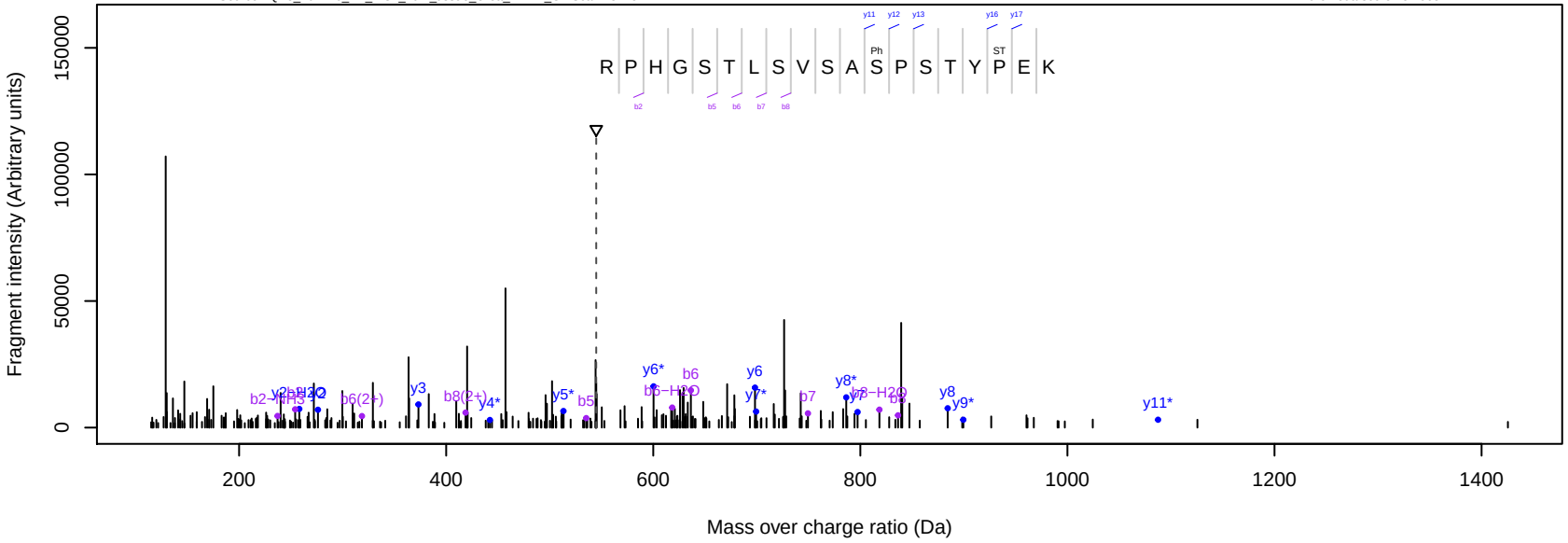
Andromeda score : 54.672



RPHGSTLSVSAS(Phospho (STY))PEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8115

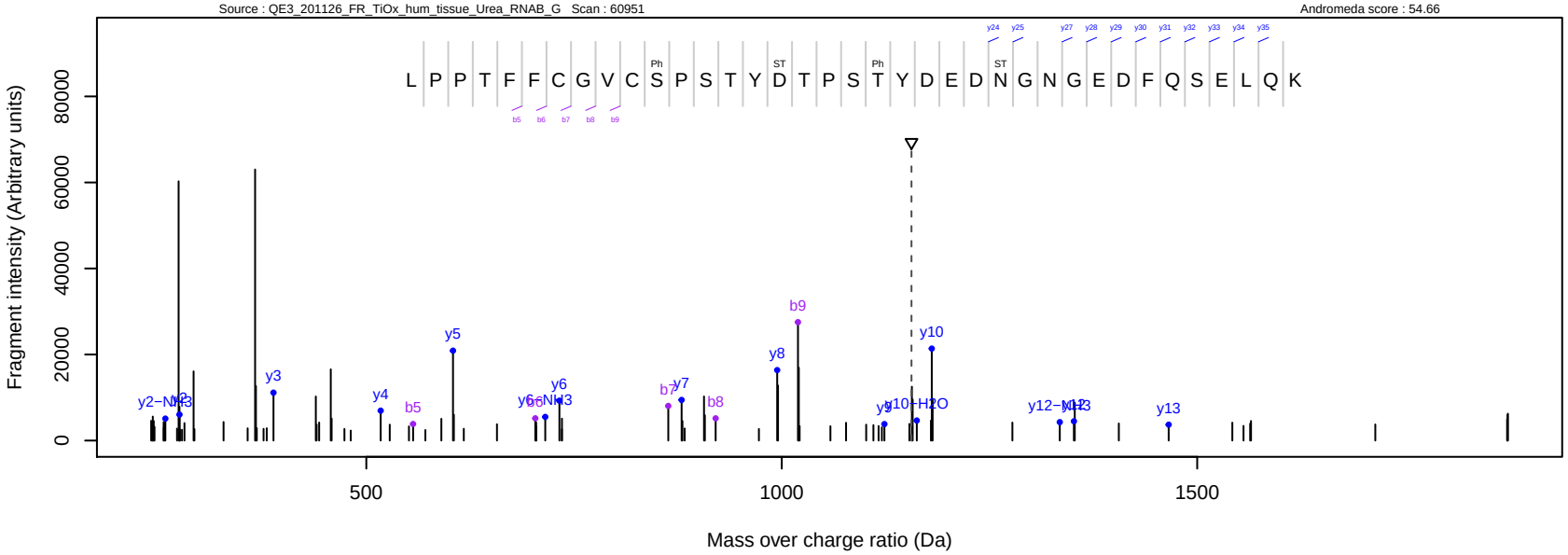
Andromeda score : 54.668

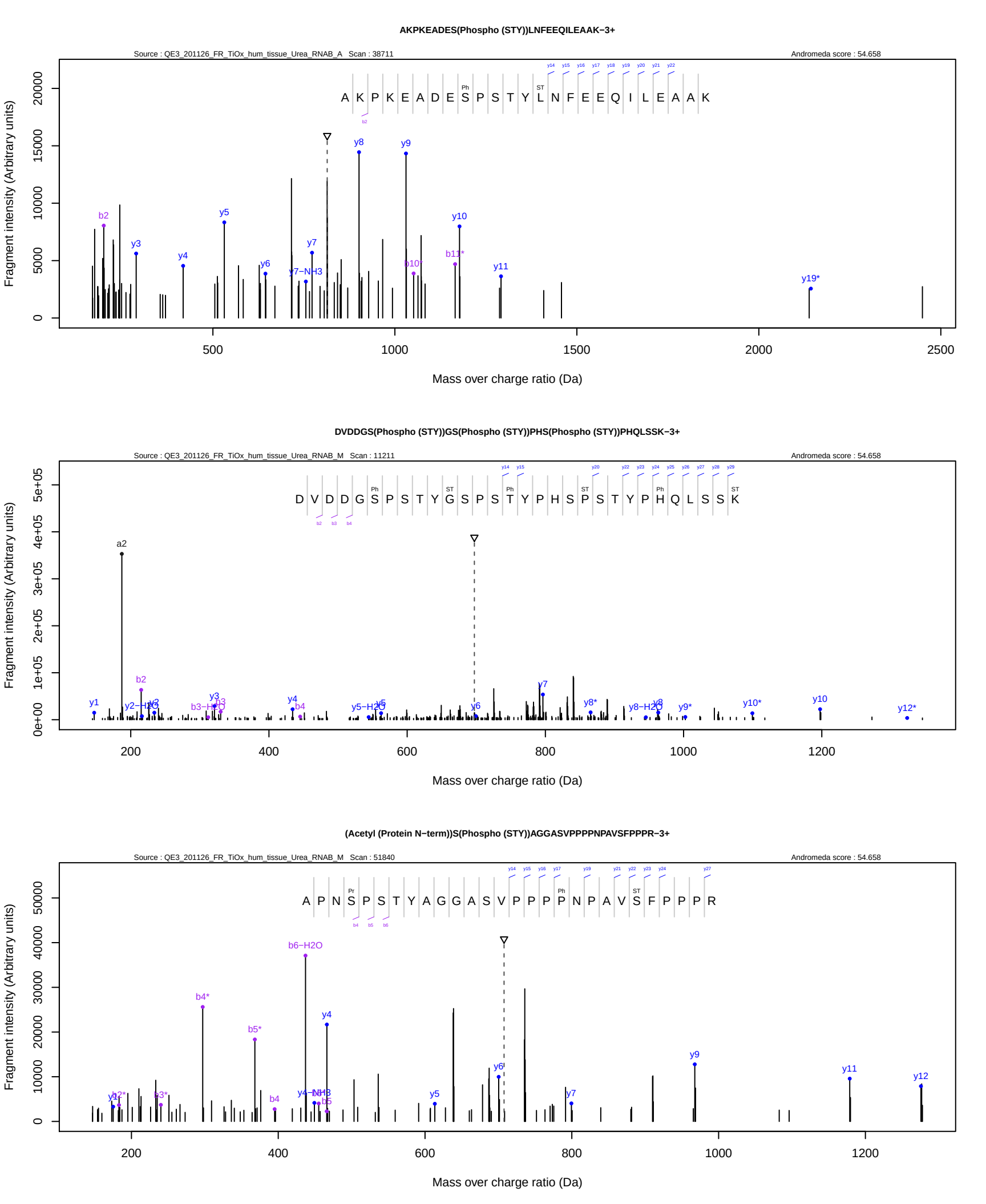


LPPTFFCGVCS(Phospho (STY))DT(Phospho (STY))DEDNGNGEDFQSELQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60951

Andromeda score : 54.66

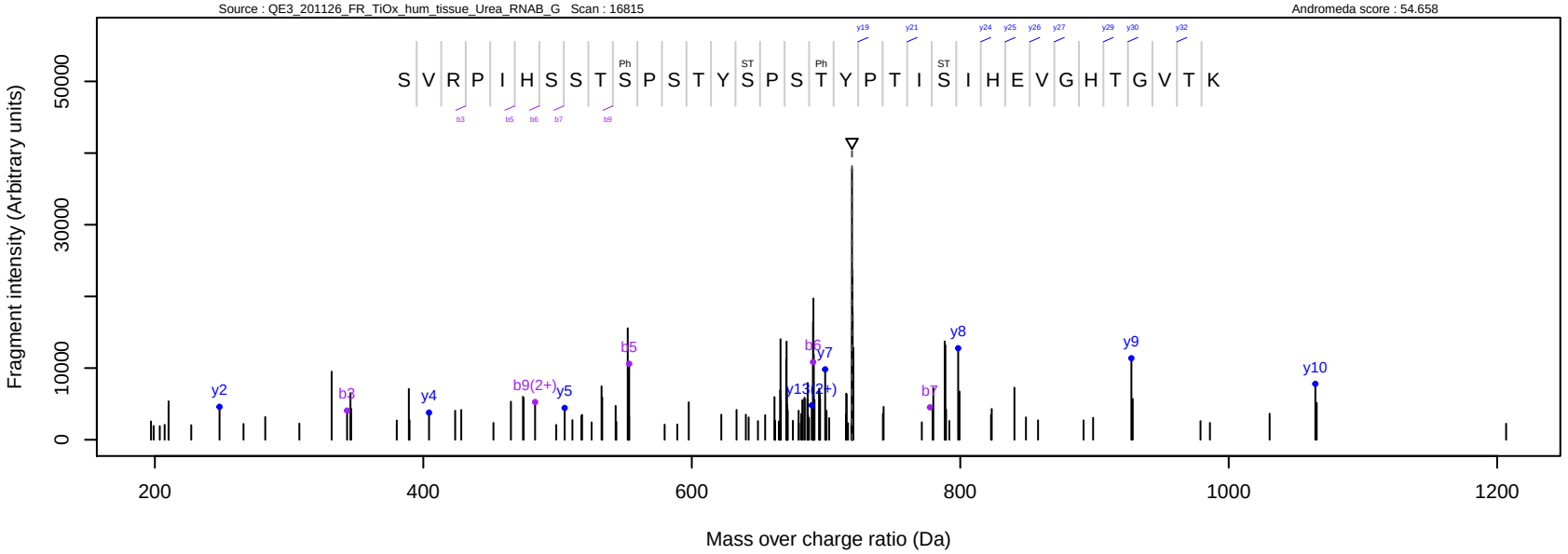



AKPKEADES(Phospho (STY))LNFEEQILEAAK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38711
Andromeda score : 54.658
A K P K E A D E S P S T Y L N F E E Q I L E A A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
DVDDGS(Phospho (STY))GS(Phospho (STY))PHS(Phospho (STY))PHQLSSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11211
Andromeda score : 54.658
D V D D G S P S T Y G S P S T Y P H S P S T Y P H Q L S S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
(Acetyl (Protein N−term))S(Phospho (STY))AGGASVPPPPNPAVSFPPPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51840
Andromeda score : 54.658
A P N S P S T Y A G G A S V P P P P N P A V S F P P P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SVRPIHSSTS(Phospho (STY))S(Phospho (STY))PTISIHEVGHTGVTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16815

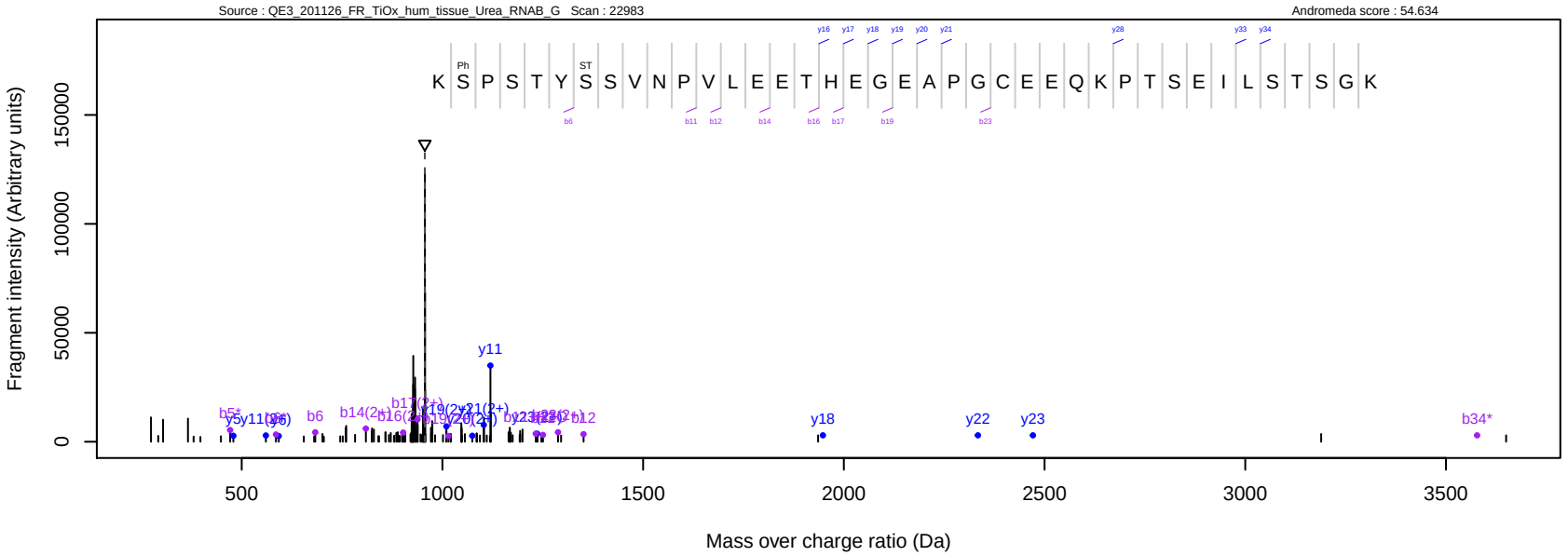
Andromeda score : 54.658



KS(Phospho (STY))SSVNPVLEETHEGEAPGCEEQKPTSEILSTSGK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22983

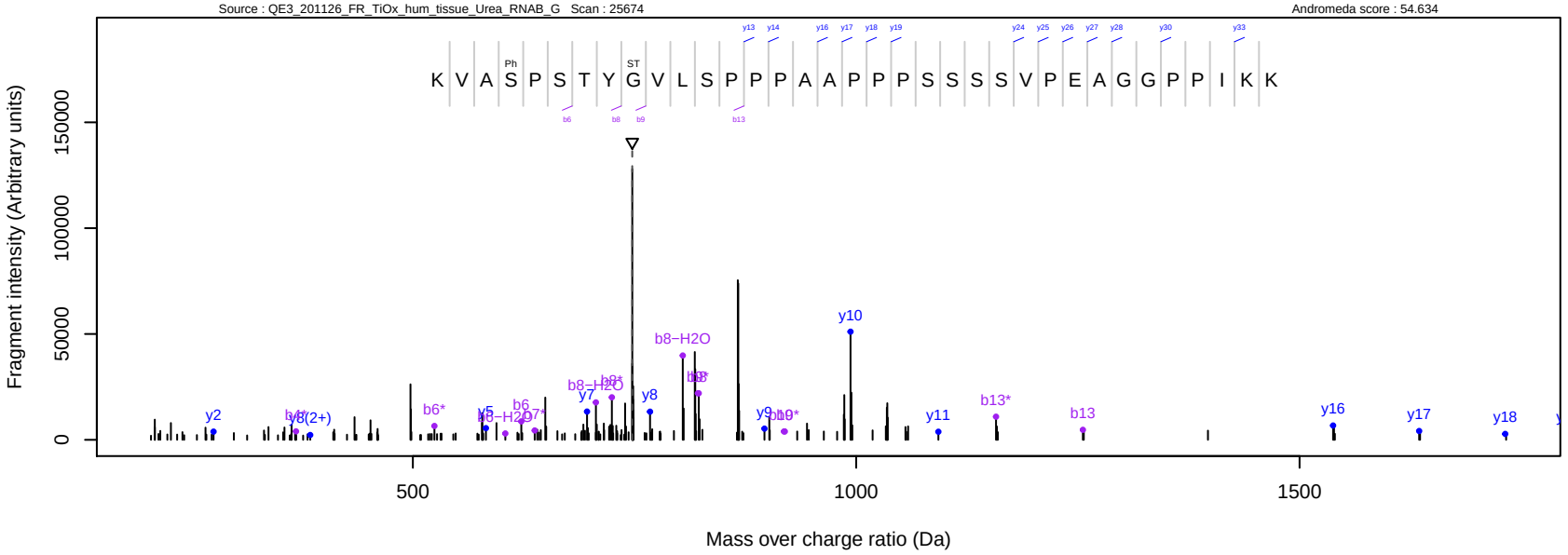
Andromeda score : 54.634



KVAS(Phospho (STY))GVLSPPPAAPPPSSSSVPEAGGPPIKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25674

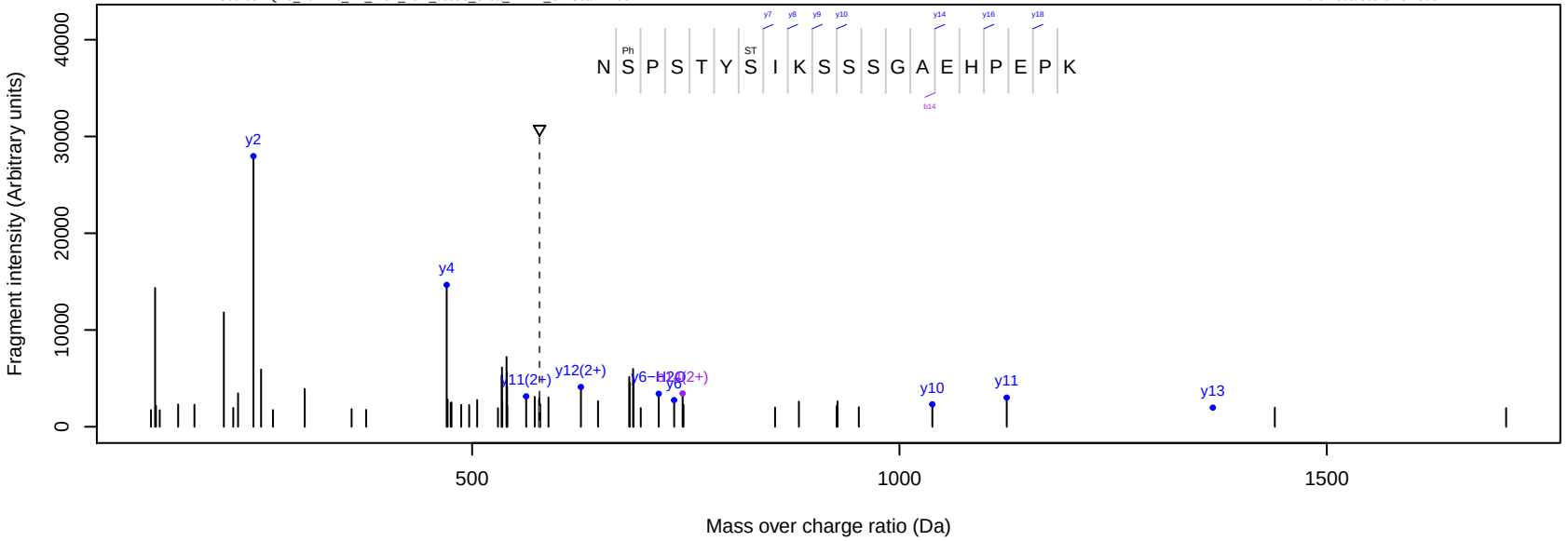
Andromeda score : 54.634



NS(Phospho (STY))SIKSSSGAEHPEPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4054

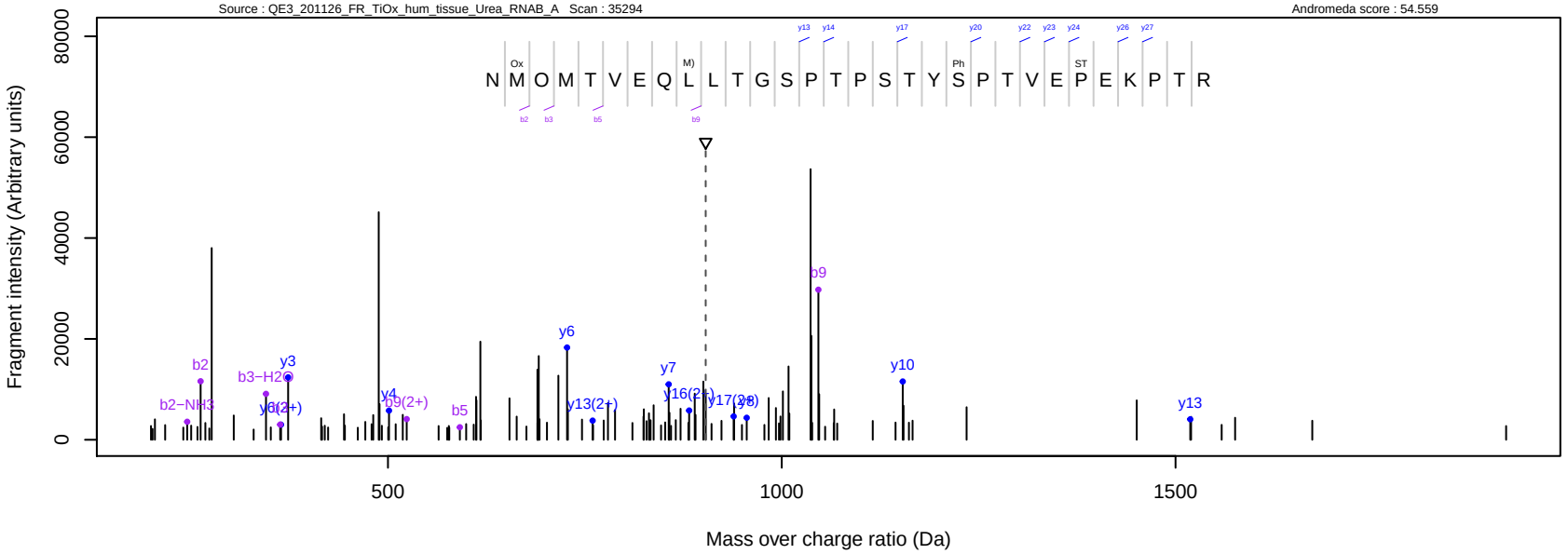
Andromeda score : 54.598



NM(Oxidation (M))TVEQLLTGSPT(Phospho (STY))SPTVEPEKPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35294

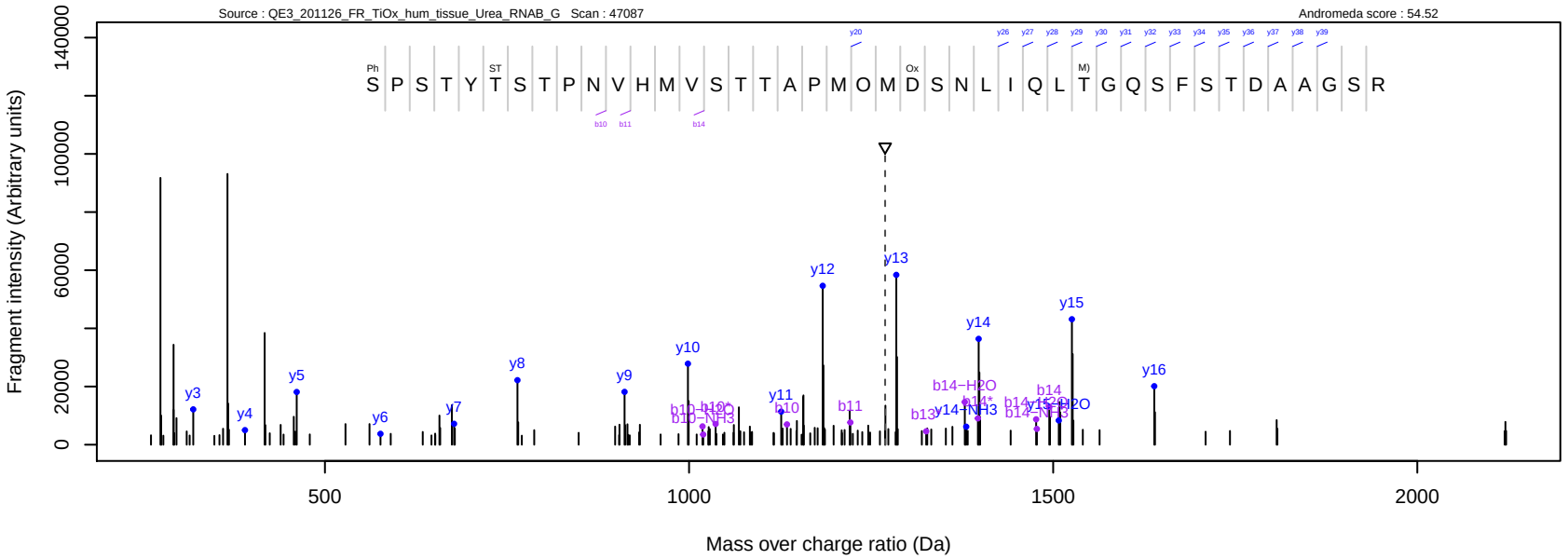
Andromeda score : 54.559

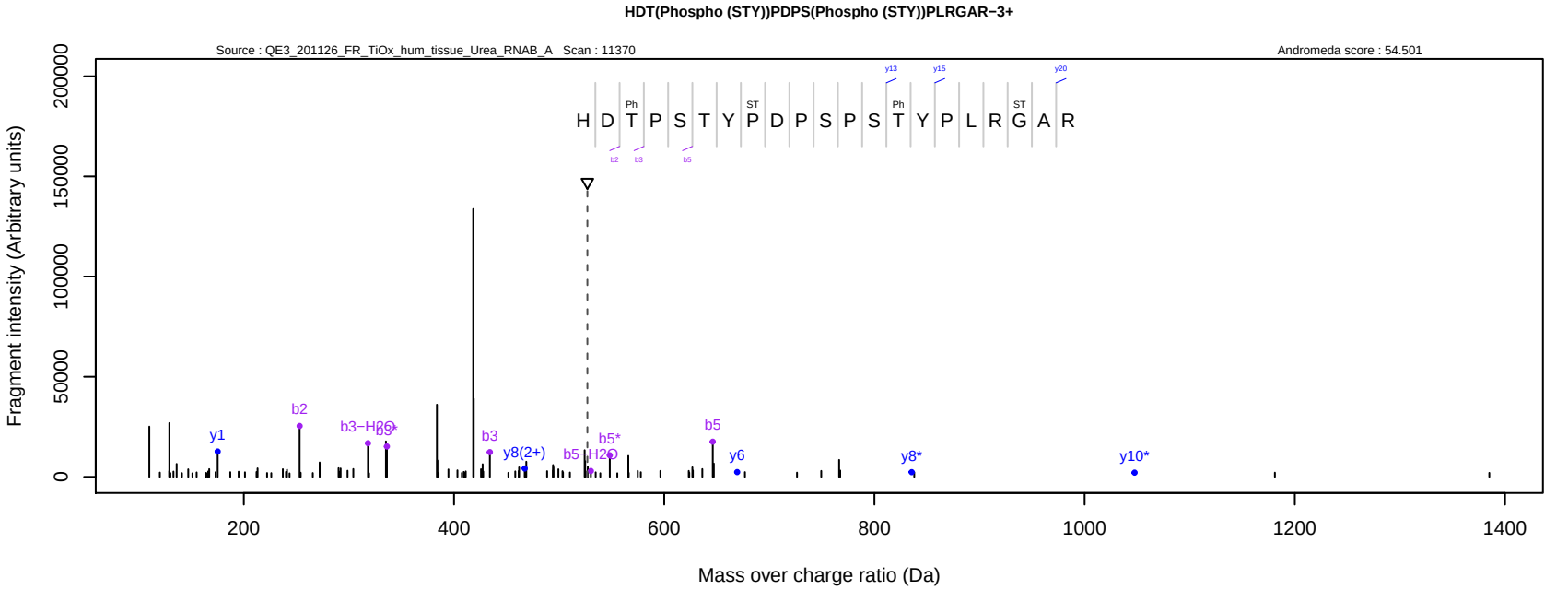


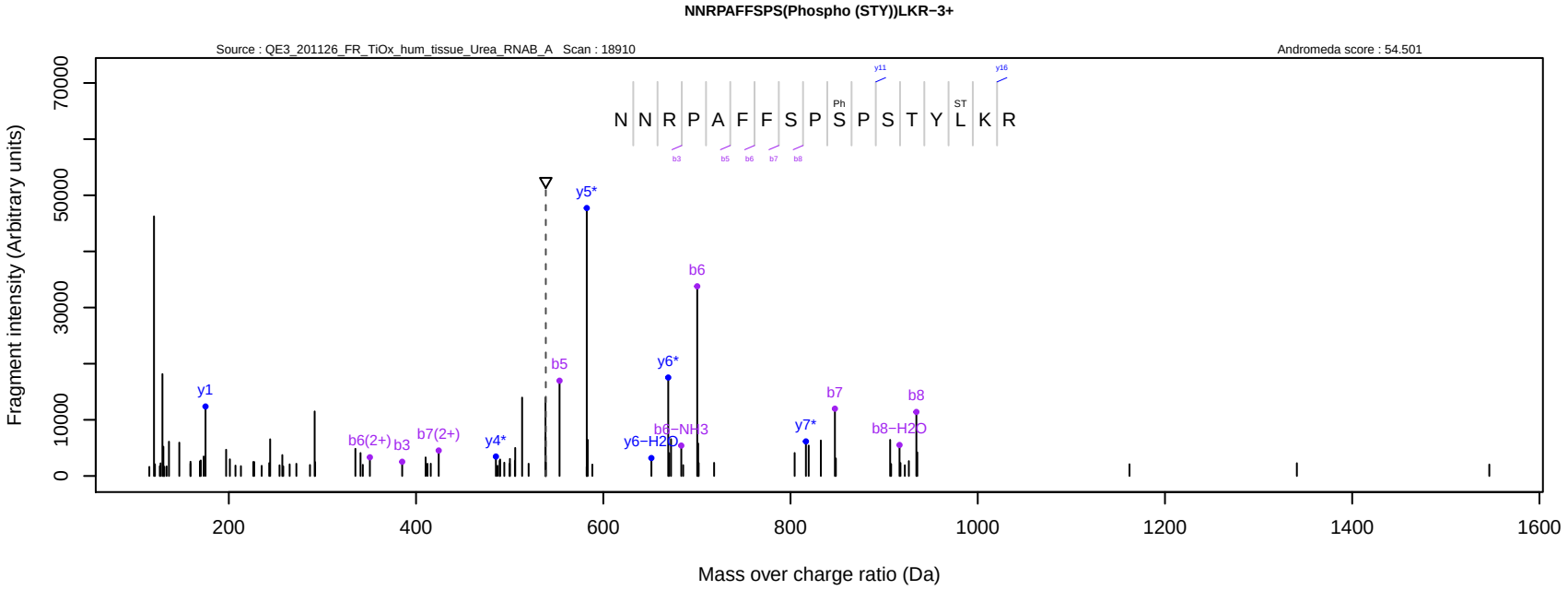
S(Phospho (STY))TSTPNVHMVSTTAPM(Oxidation (M))DSNLIQLTGQSFSTDAAGSR−3+

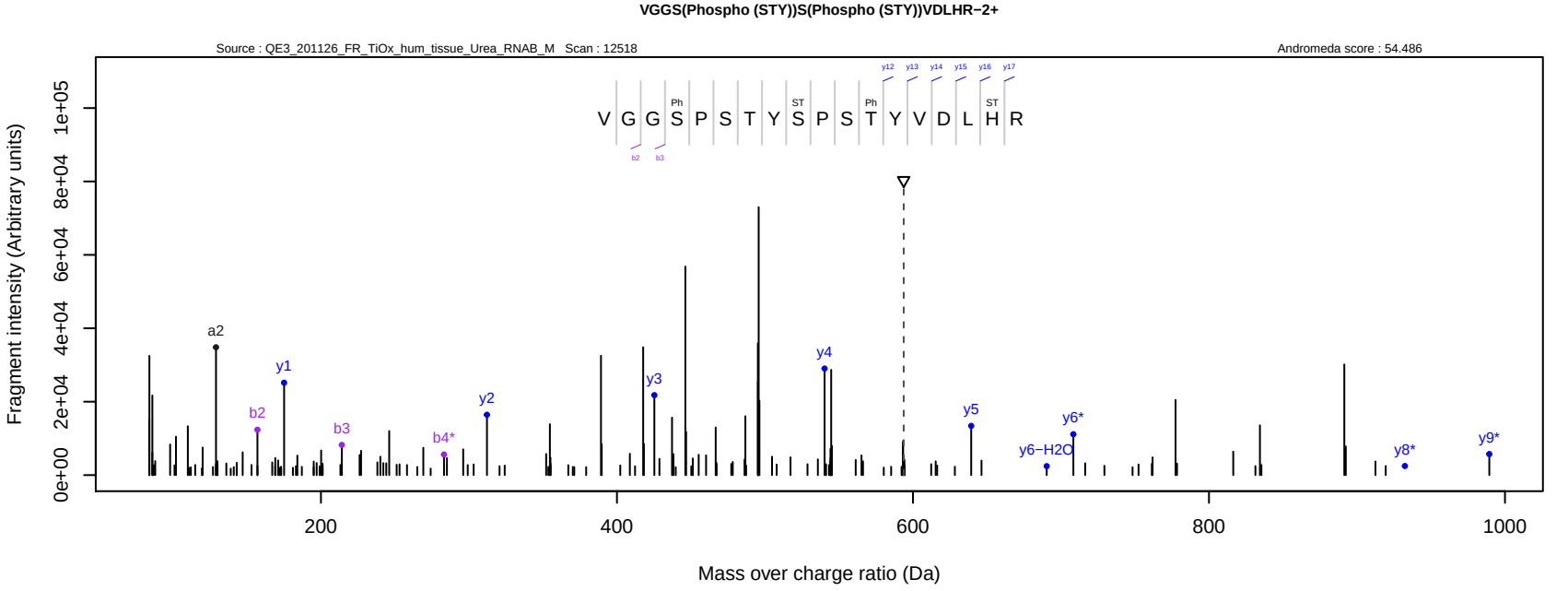
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 47087

Andromeda score : 54.52

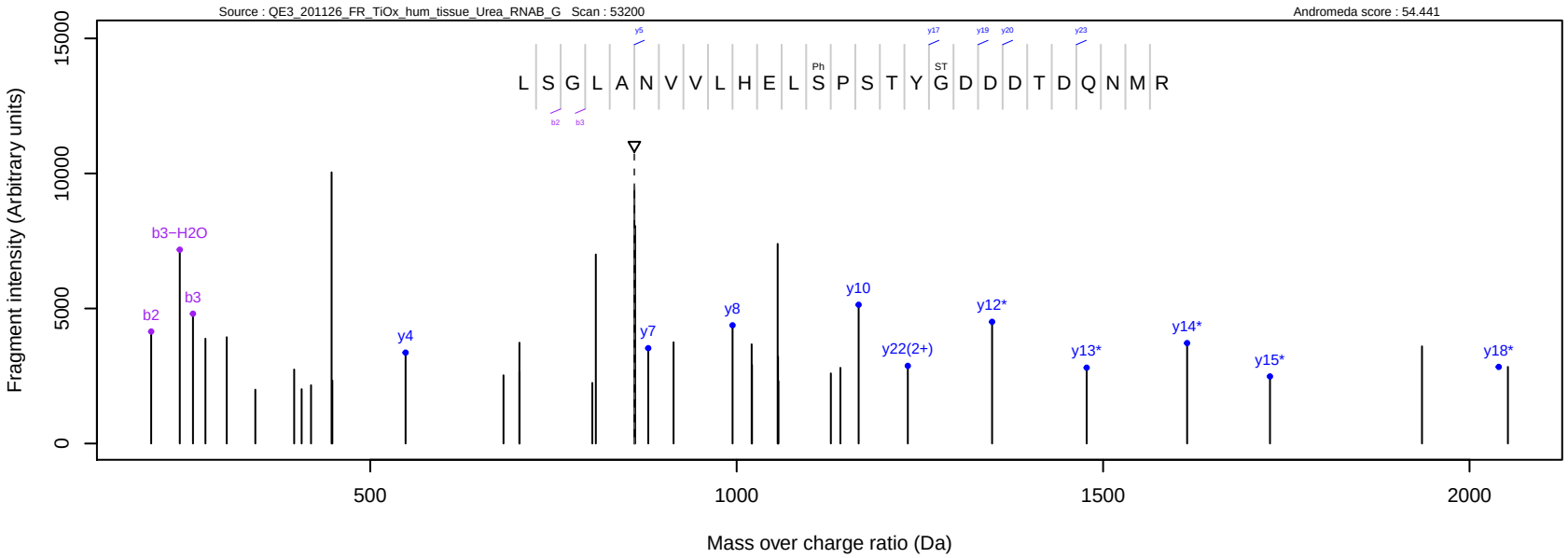



HDT(Phospho (STY))PDPS(Phospho (STY))PLRGAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11370
Andromeda score : 54.501
H D T P S T Y P D P S P S T Y P L R G A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

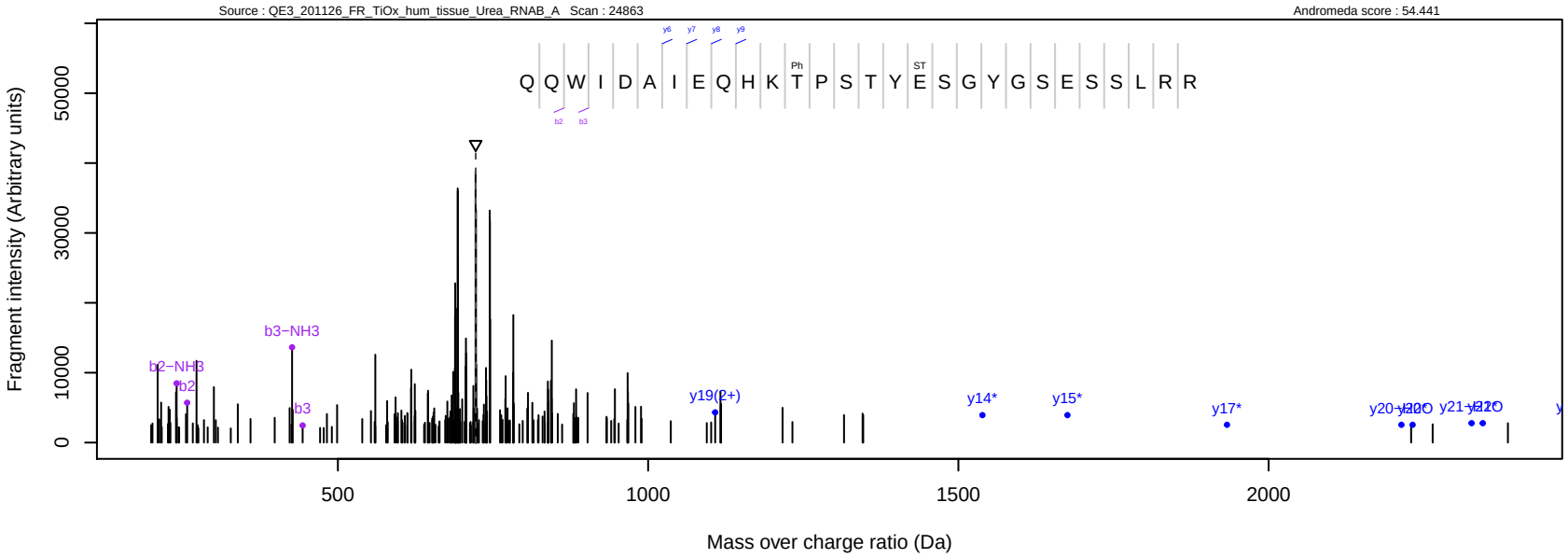

NNRPAFFSPS(Phospho (STY))LKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18910
Andromeda score : 54.501
N N R P A F F S P S P S T Y L K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VGGS(Phospho (STY))S(Phospho (STY))VDLHR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12518
Andromeda score : 54.486
V G G S P S T Y S P S T Y V D L H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

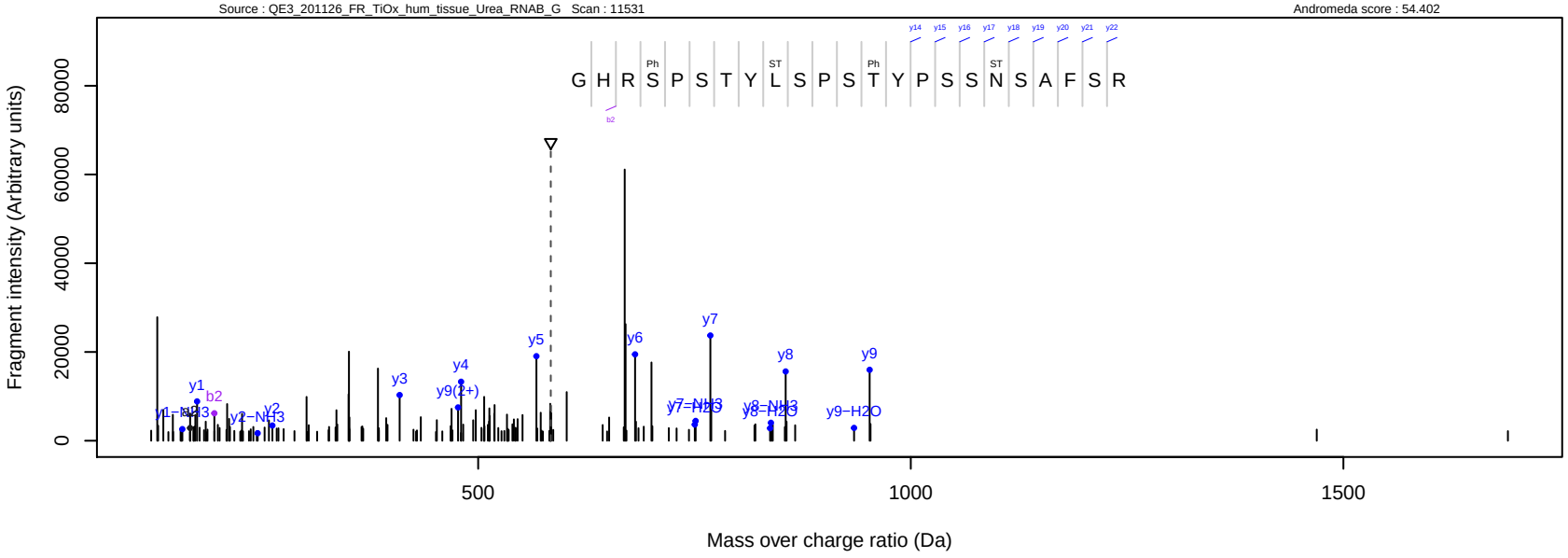
LSGLANVVLHELS(Phospho (STY))GDDDTDQNMR−3+



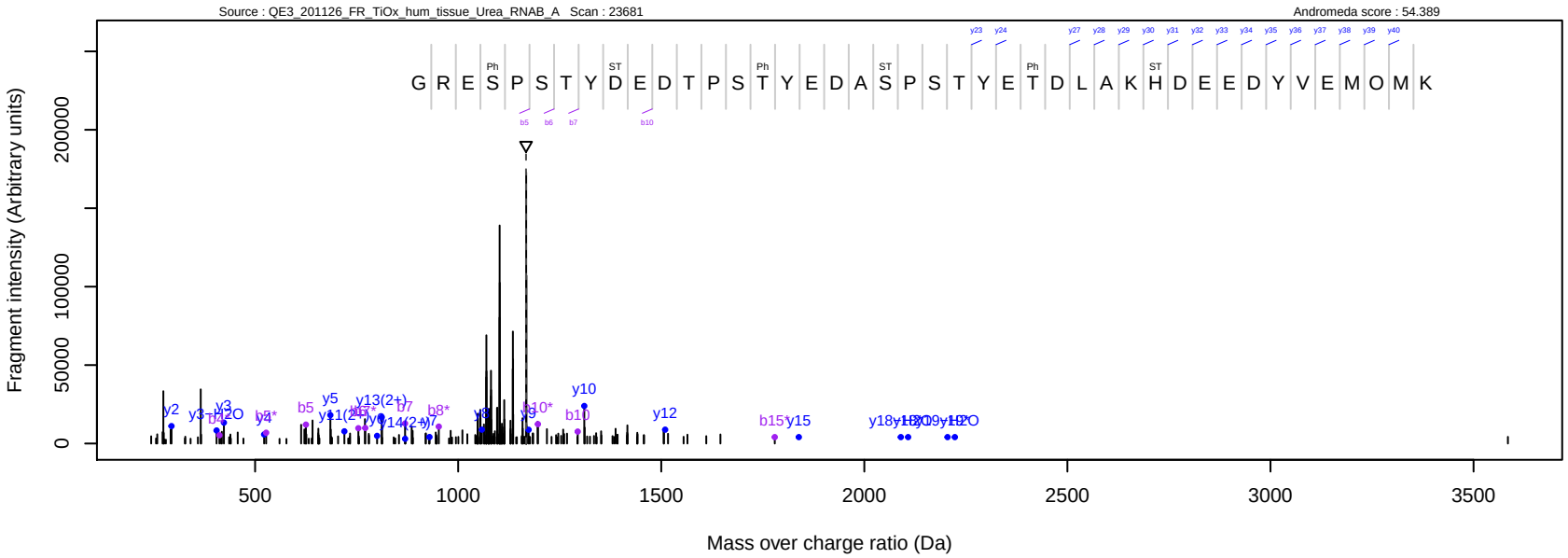
QQWIDAIEQHKT(Phospho (STY))ESGYGSESSLRR−4+



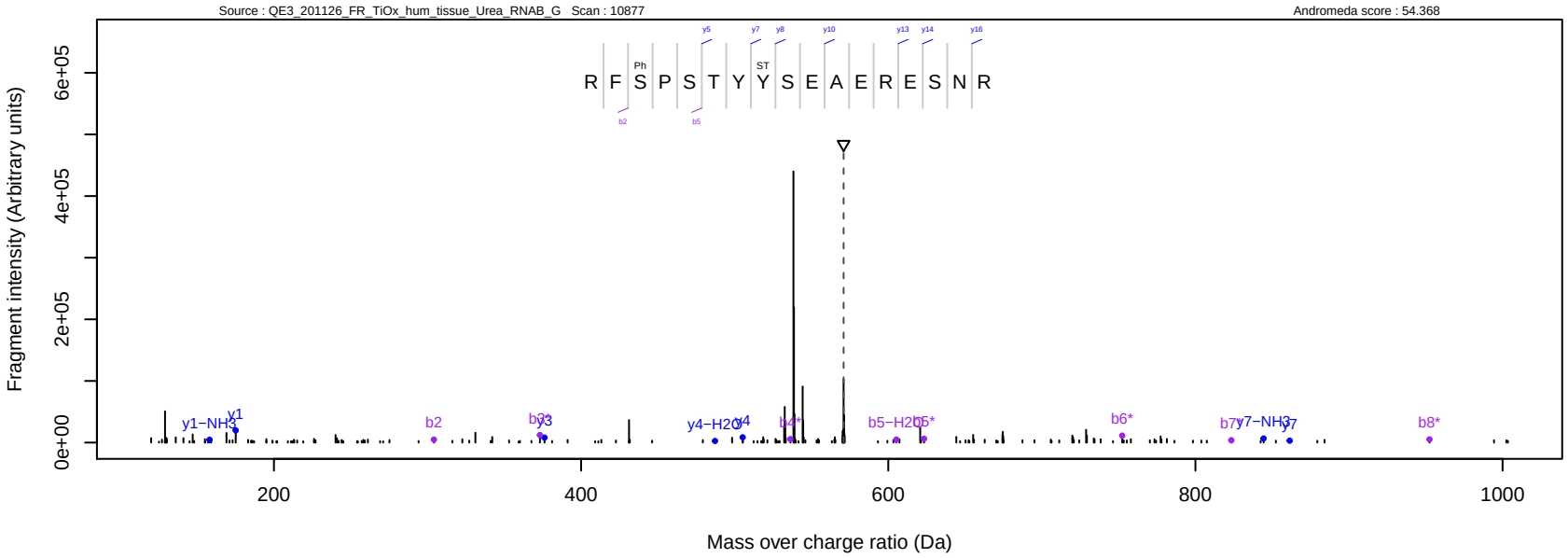
GHRS(Phospho (STY))LS(Phospho (STY))PSSNSAFSR−3+



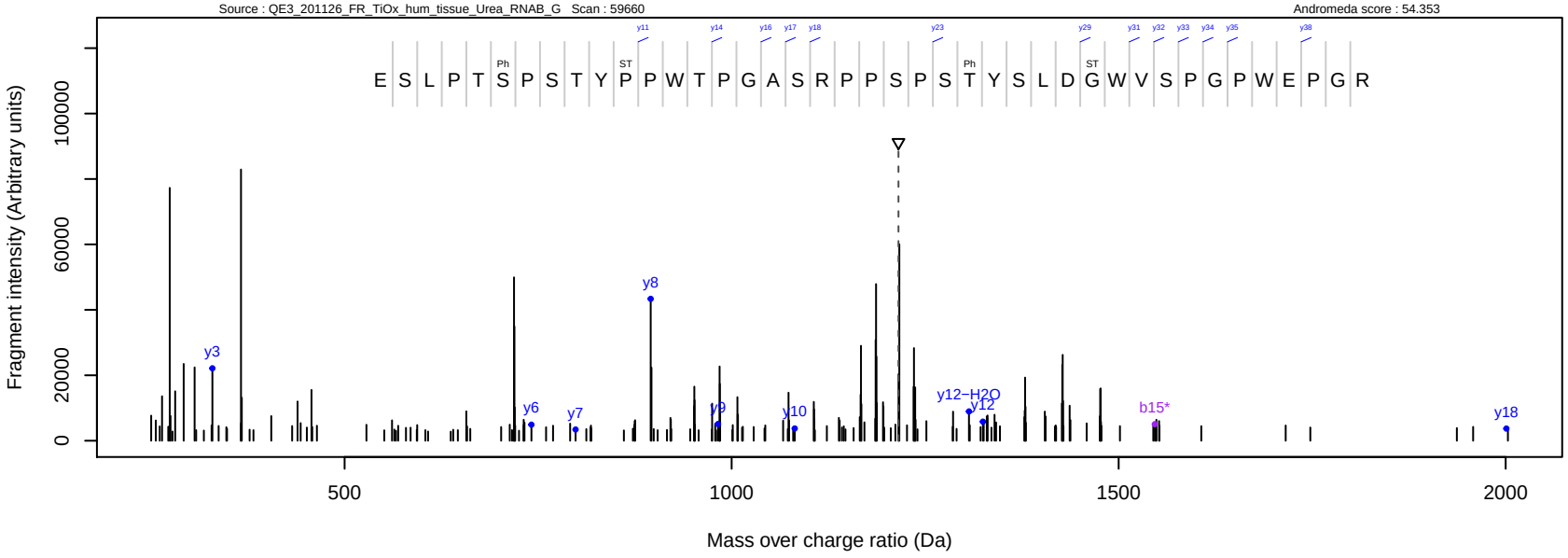
GRES(Phospho (STY))DEDT(Phospho (STY))EDAS(Phospho (STY))ETDLAKHDEEDYVEM(Oxidation (M))K−3+

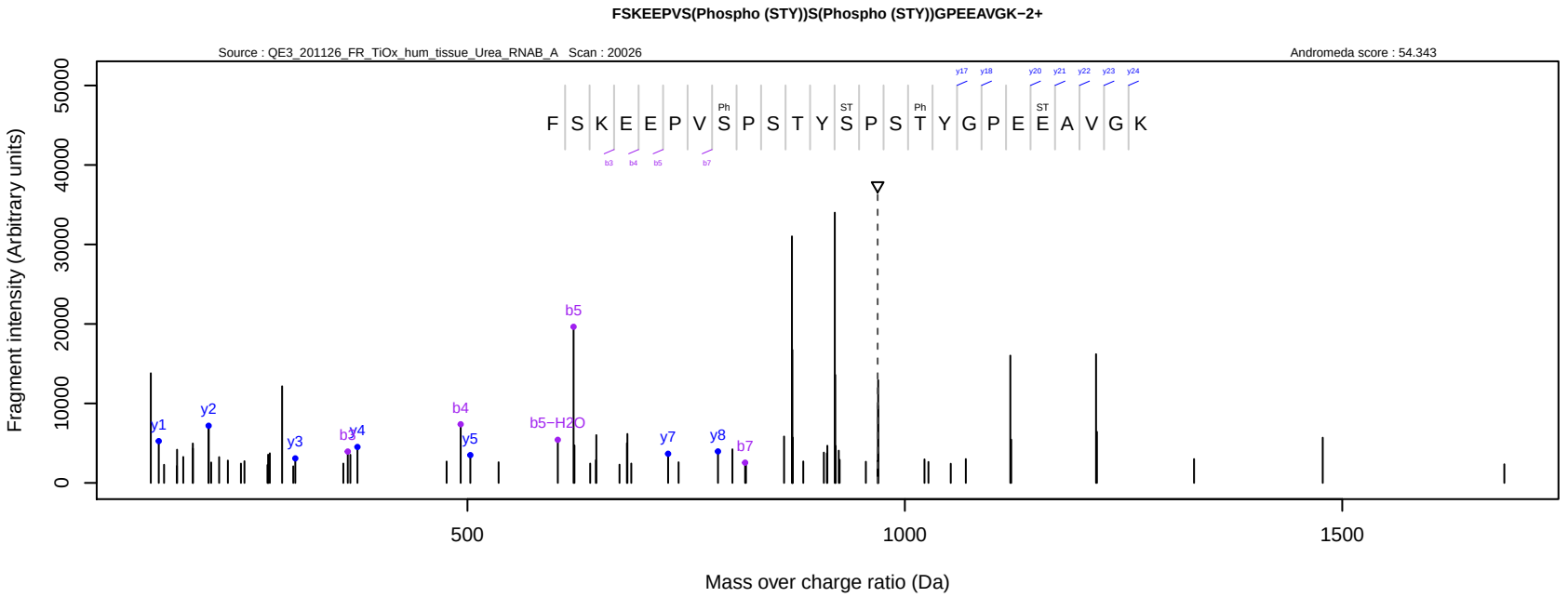


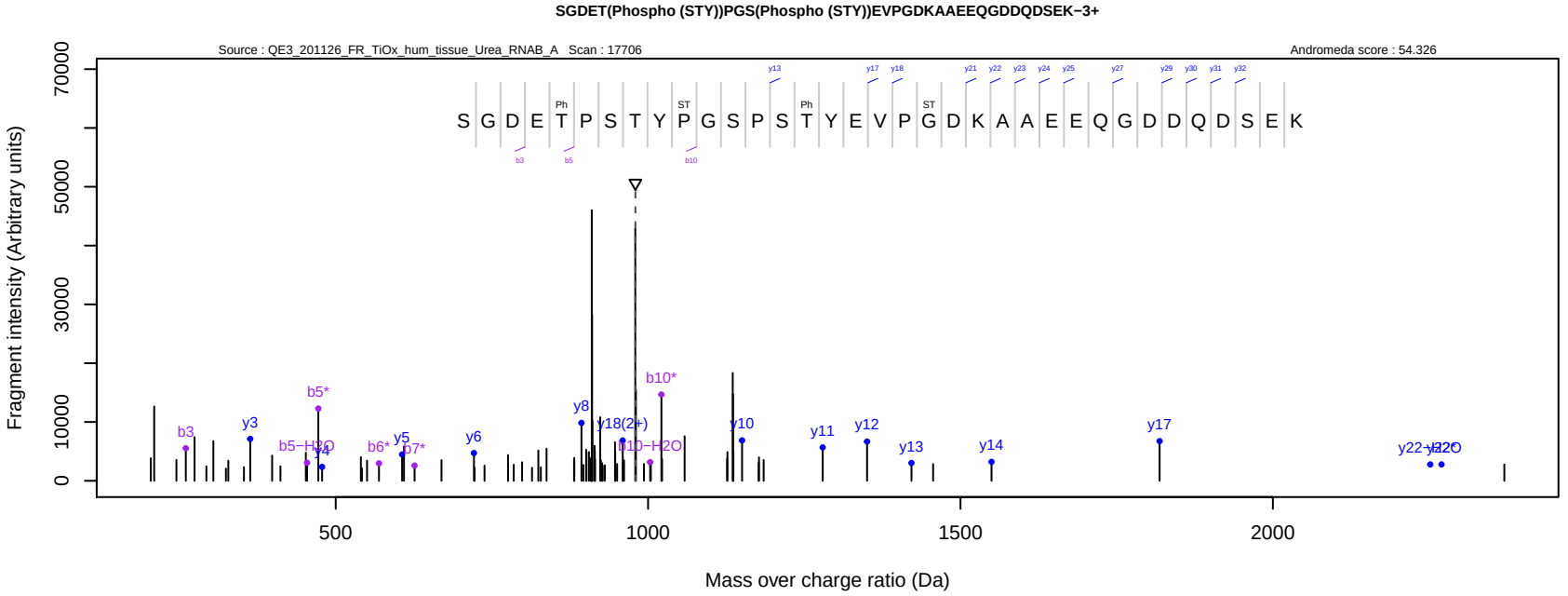
RFS(Phospho (STY))YSEAERESNR−3+

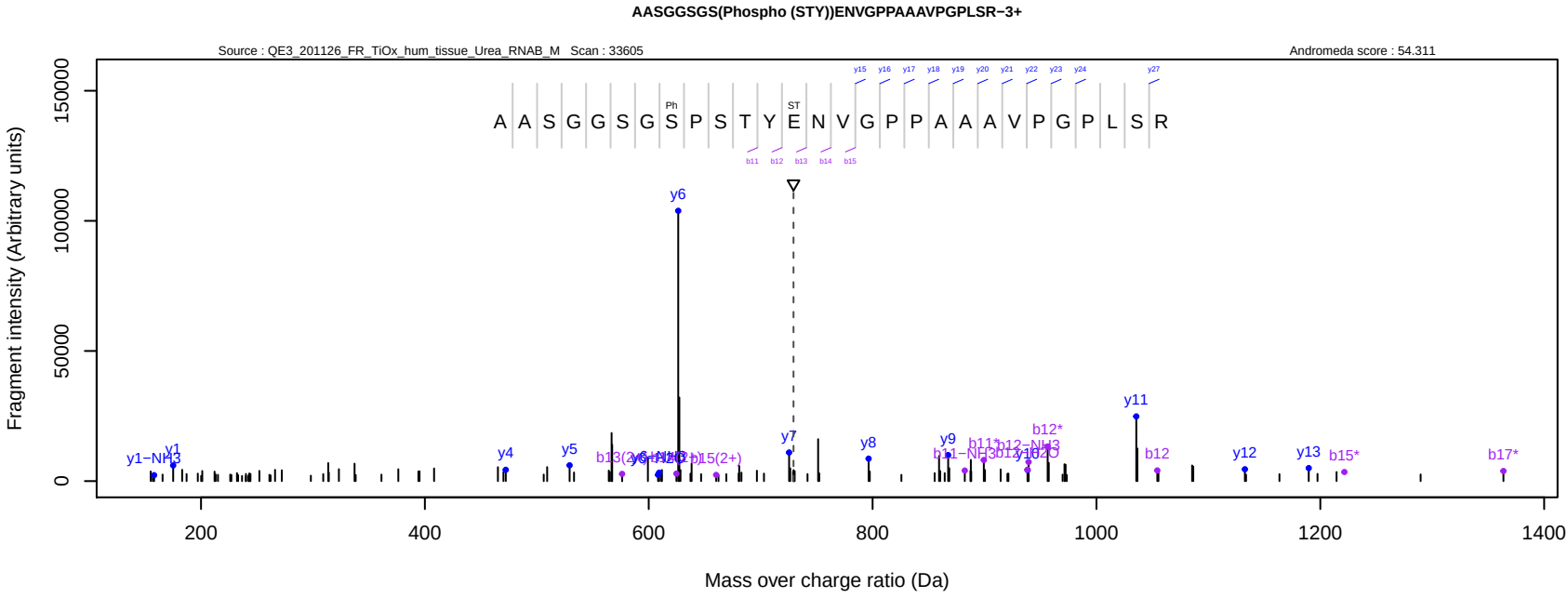


ESLPTS(Phospho (STY))PPWTPGASRPPS(Phospho (STY))SLDGWVSPGPWEPGR−3+



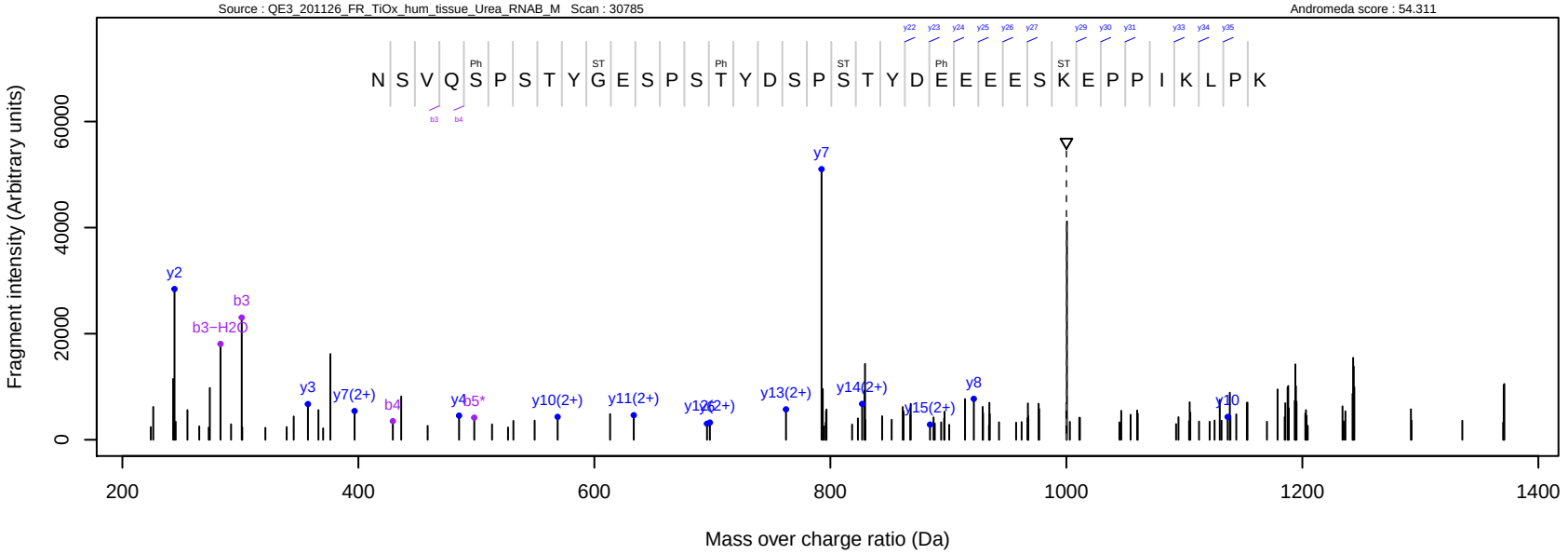

FSKEEPVS(Phospho (STY))S(Phospho (STY))GPEEAVGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20026
Andromeda score : 54.343
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SGDET(Phospho (STY))PGS(Phospho (STY))EVPGDKAAEEQGDDQDSEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17706
Andromeda score : 54.326
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AASGGSGS(Phospho (STY))ENVGPPAAAVPGPLSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33605
Andromeda score : 54.311
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

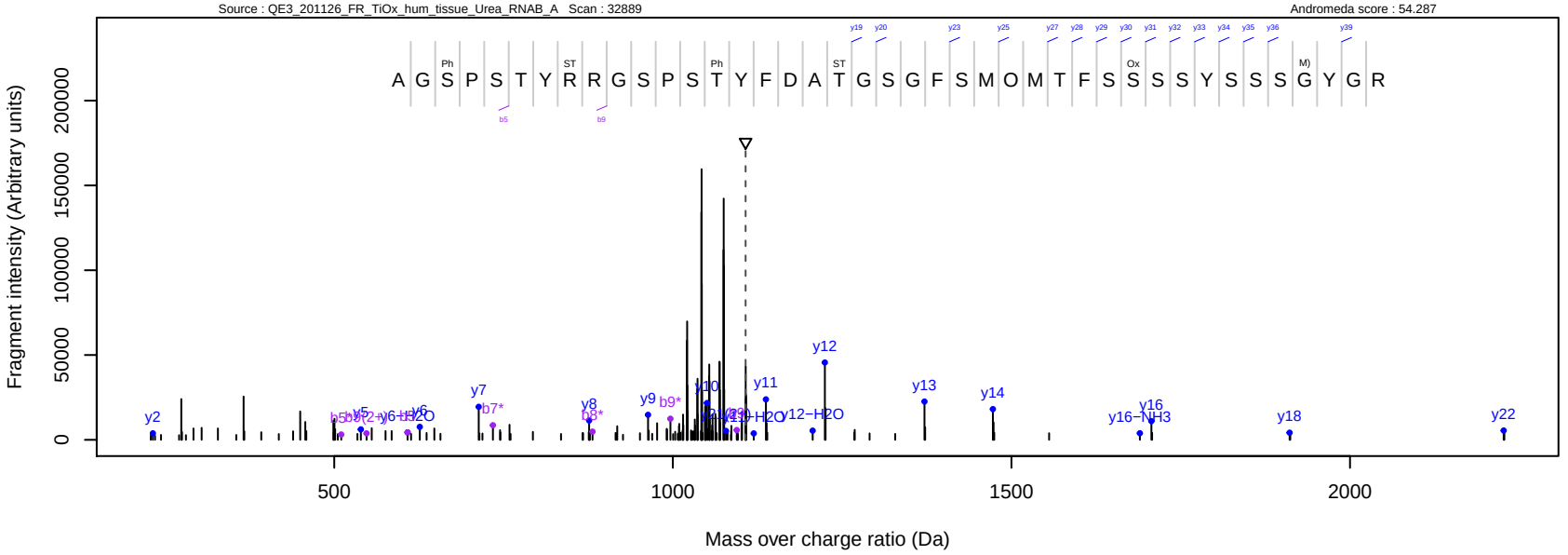
NSVQS(Phospho (STY))GES(Phospho (STY))DS(Phospho (STY))DEEEESKEPPIKLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30785 Andromeda score : 54.311



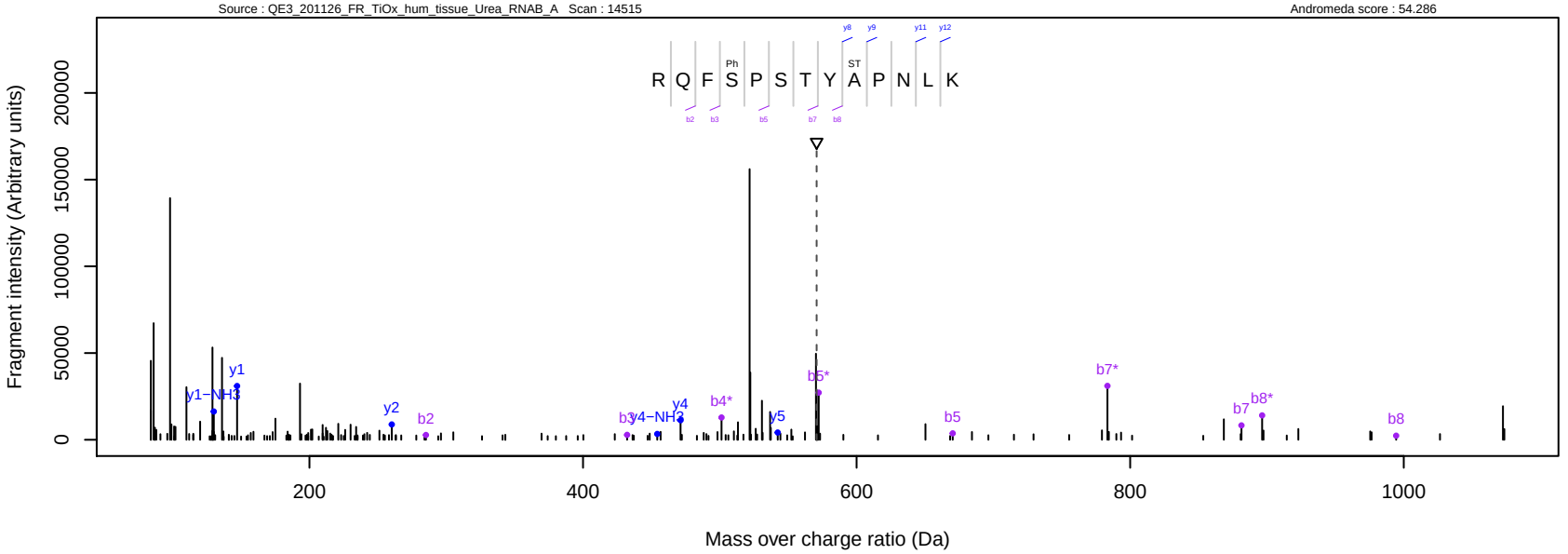
AGS(Phospho (STY))RRGS(Phospho (STY))FDATGSGFSM(Oxidation (M))TFSSSSYSSSGYGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32889 Andromeda score : 54.287



RQFS(Phospho (STY))APNLK−2+

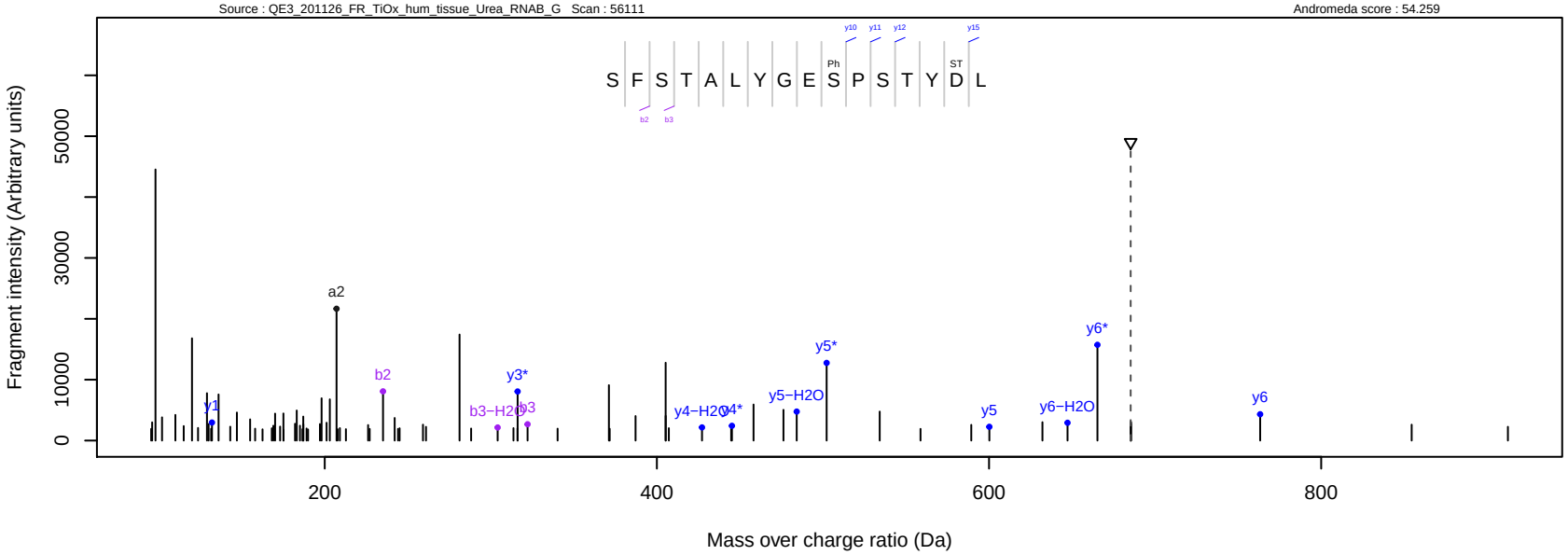
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14515 Andromeda score : 54.286



SFSTALYGES(Phospho (STY))DL−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 56111

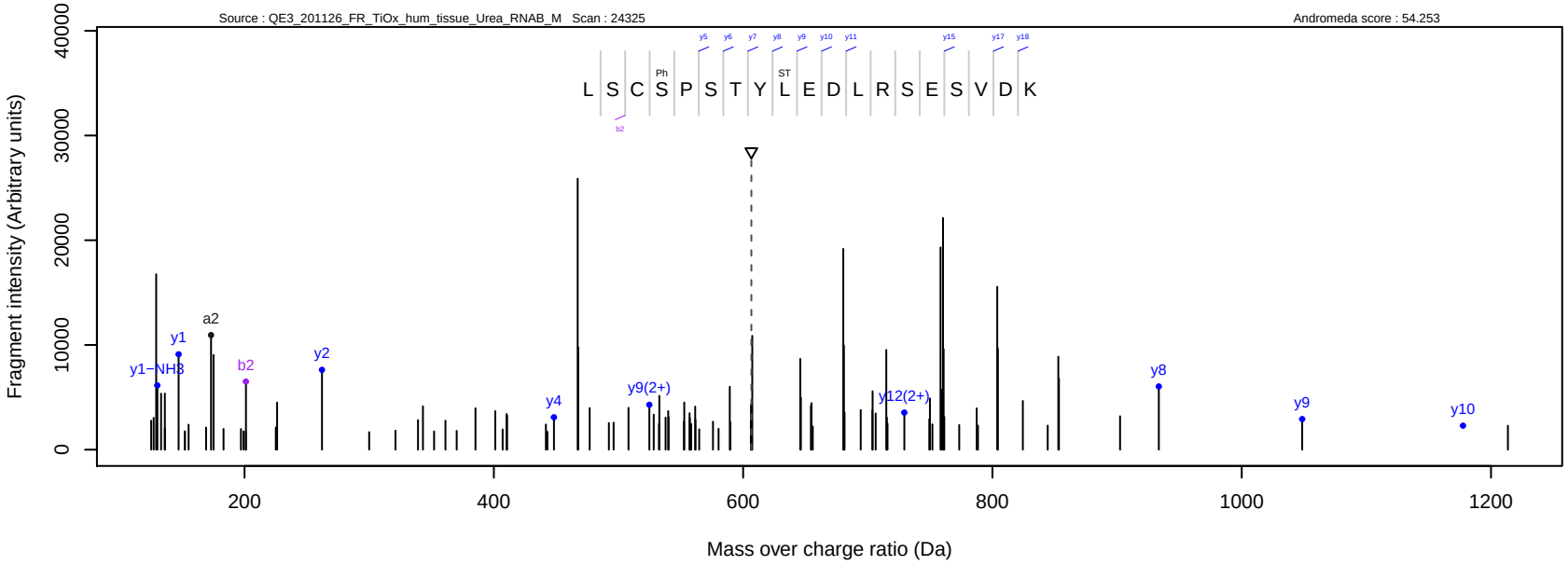
Andromeda score : 54.259



LSCS(Phospho (STY))LEDLRSESVDK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24325

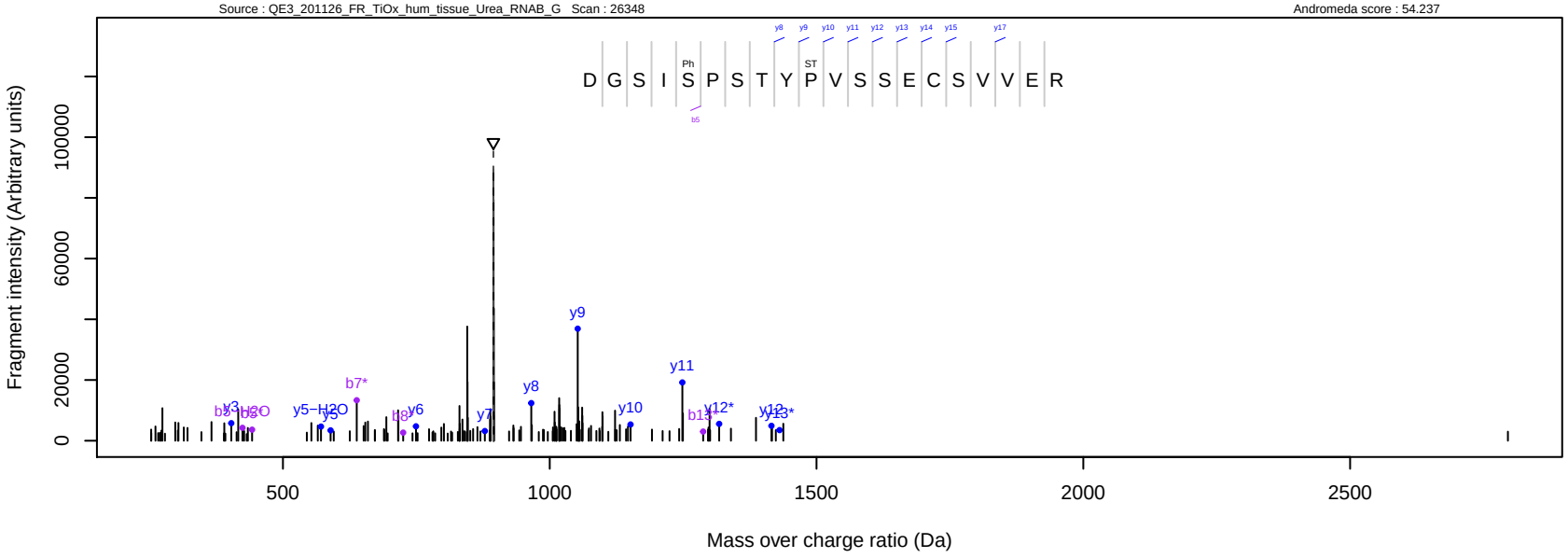
Andromeda score : 54.253

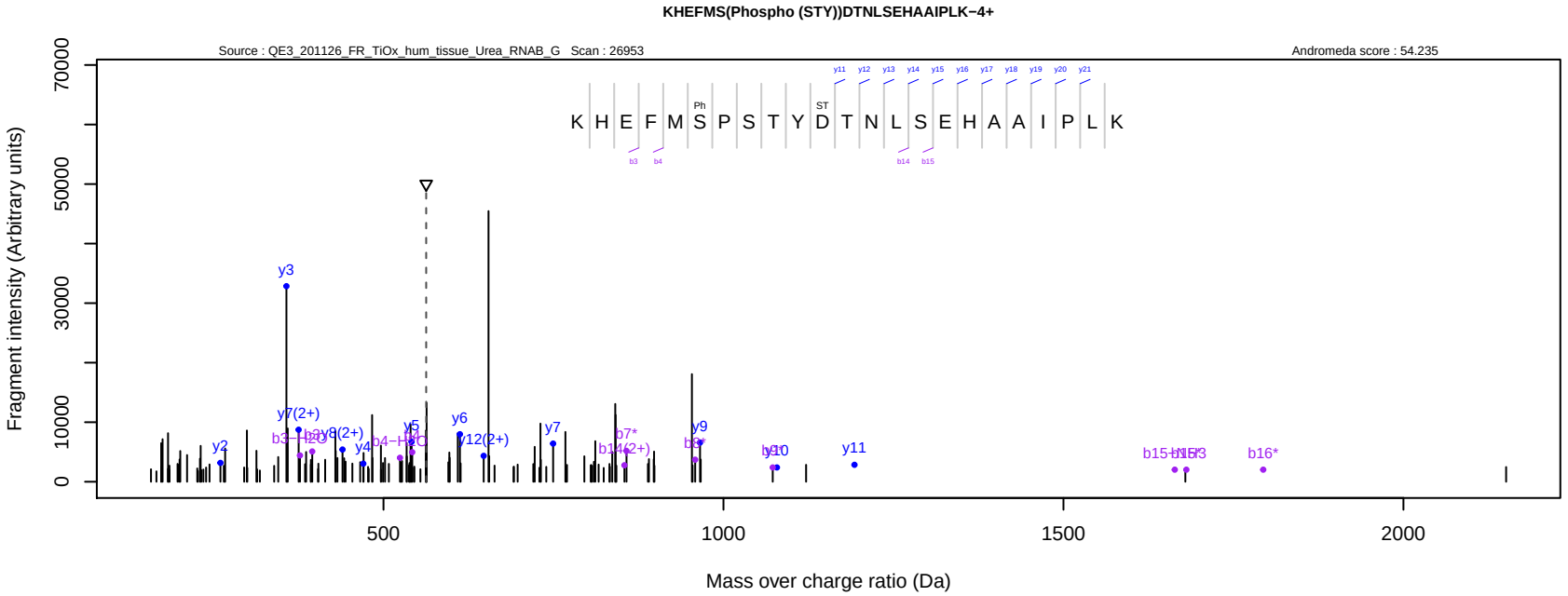


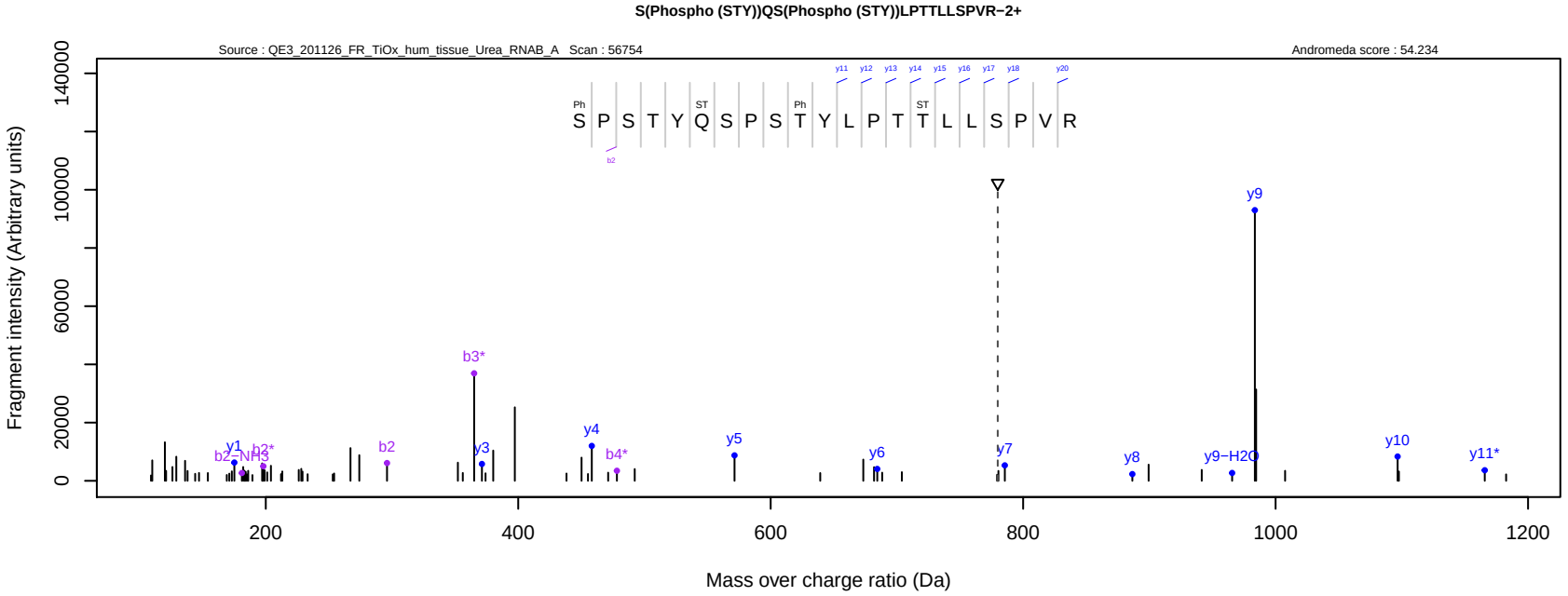
DGSIS(Phospho (STY))PVSSECSVVER−2+

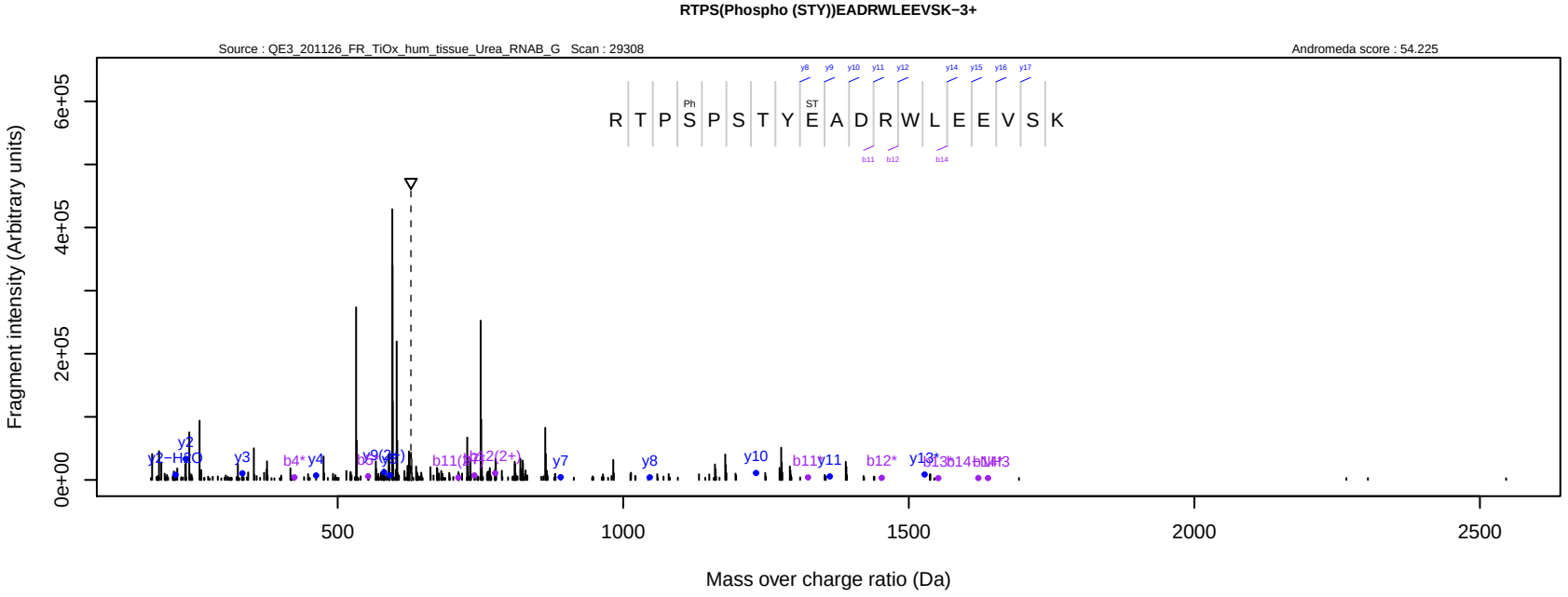
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26348

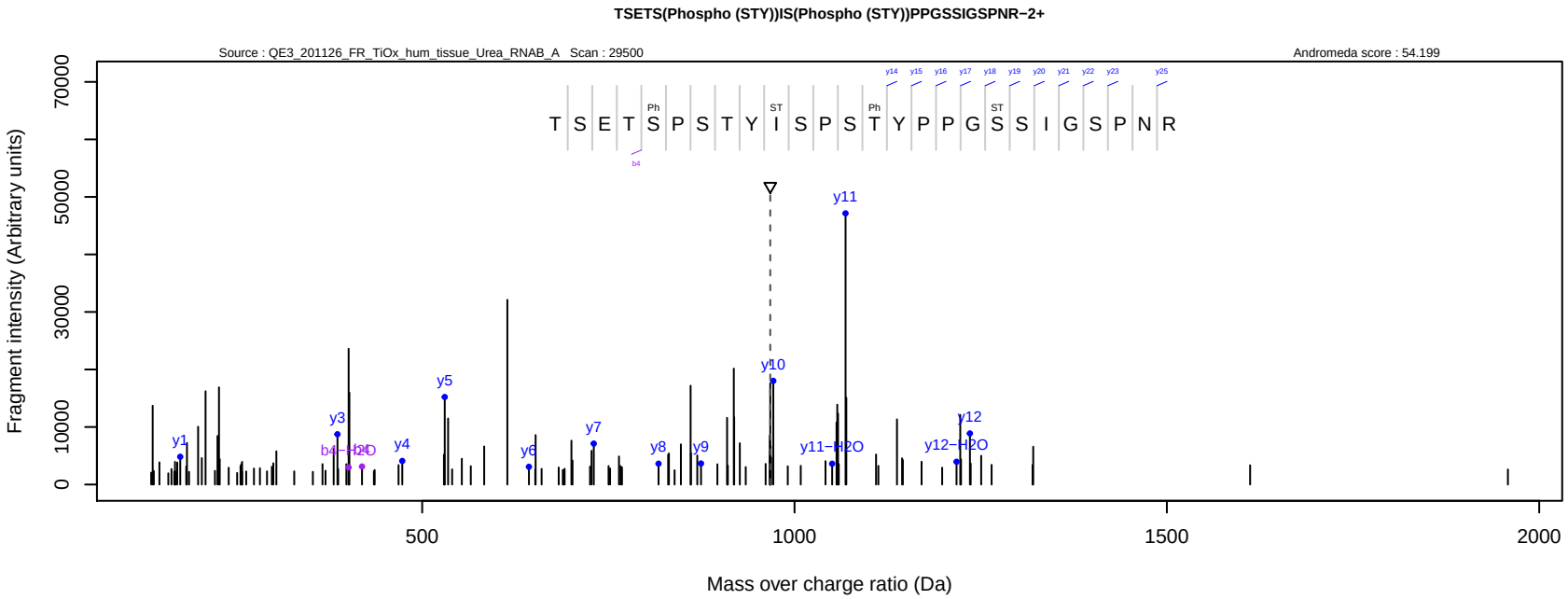
Andromeda score : 54.237

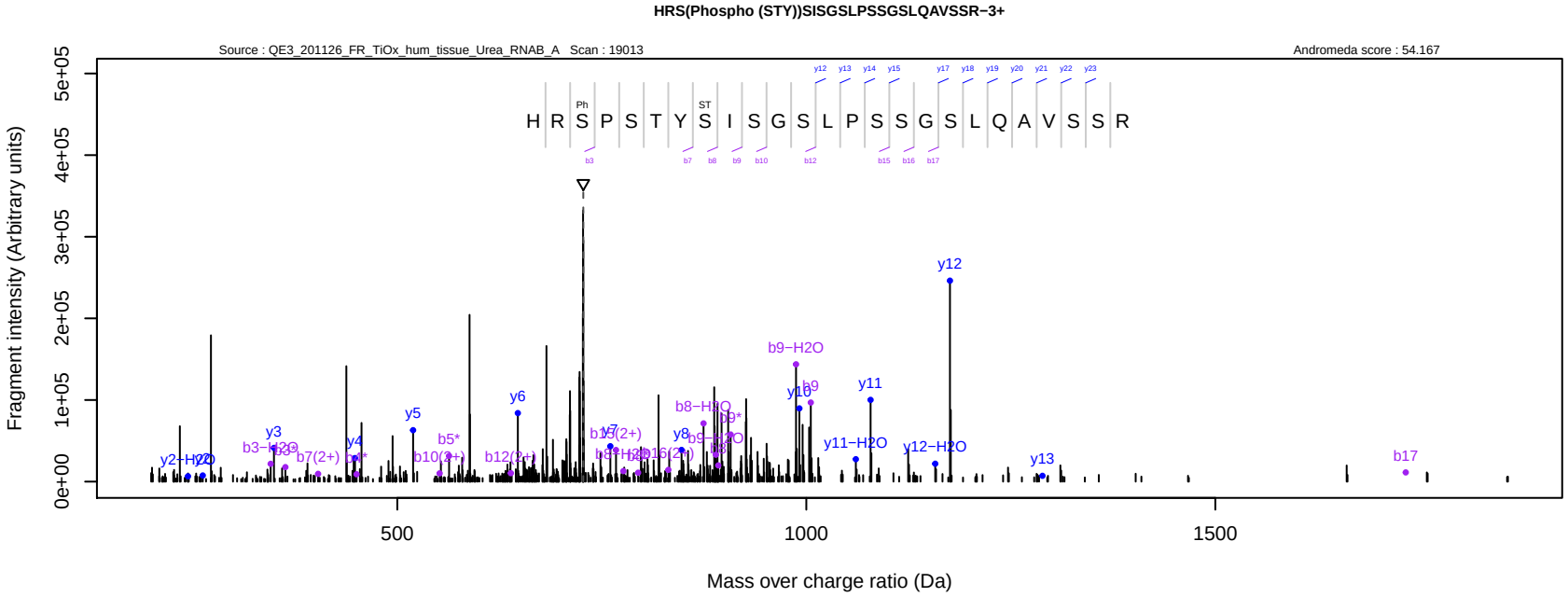


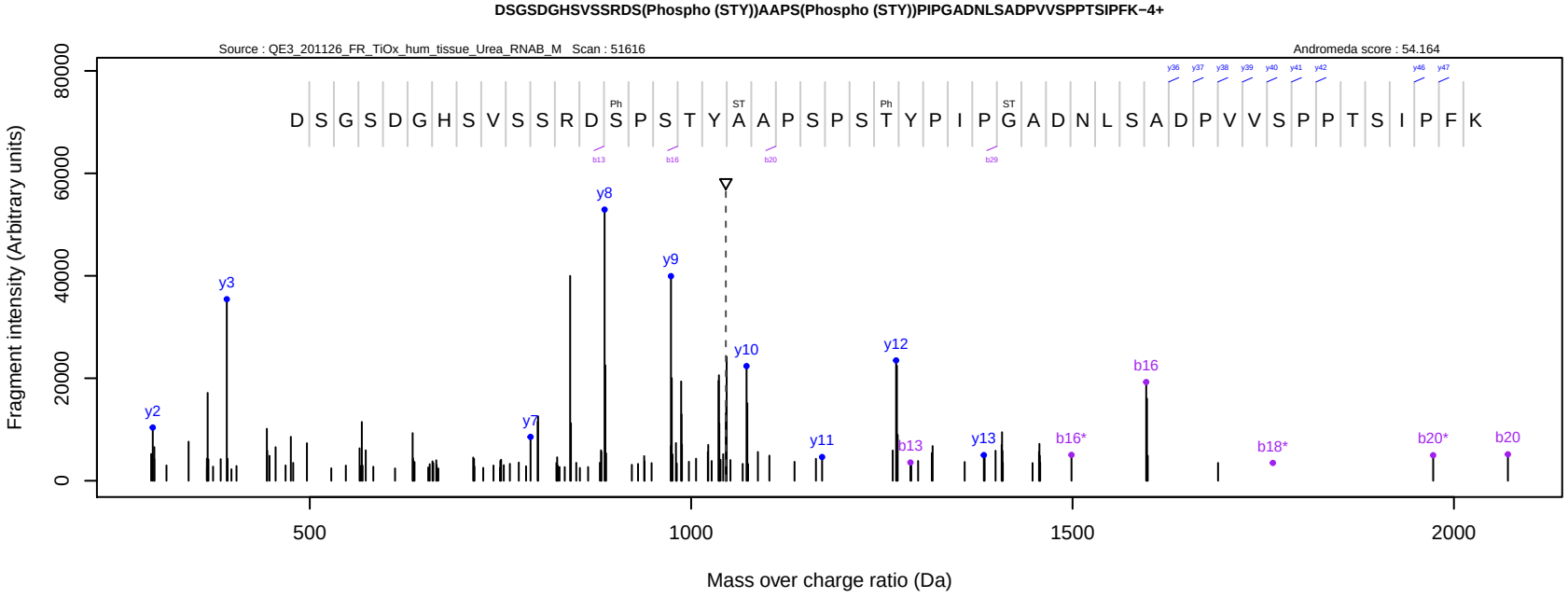

KHEFMS(Phospho (STY))DTNLSEHAAIPLK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26953
Andromeda score : 54.235
K H E F M S P S T Y D T N L S E H A A I P L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))QS(Phospho (STY))LPTTLLSPVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56754
Andromeda score : 54.234
S P S T Y Q S P S T Y L P T T L L S P V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RTPS(Phospho (STY))EADRWLEEVSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29308
Andromeda score : 54.225
R T P S P S T Y E A D R W L E E V S K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TSETS(Phospho (STY))IS(Phospho (STY))PPGSSIGSPNR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29500
Andromeda score : 54.199
T S E T S P S T Y I S P S T Y P P G S S I G S P N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

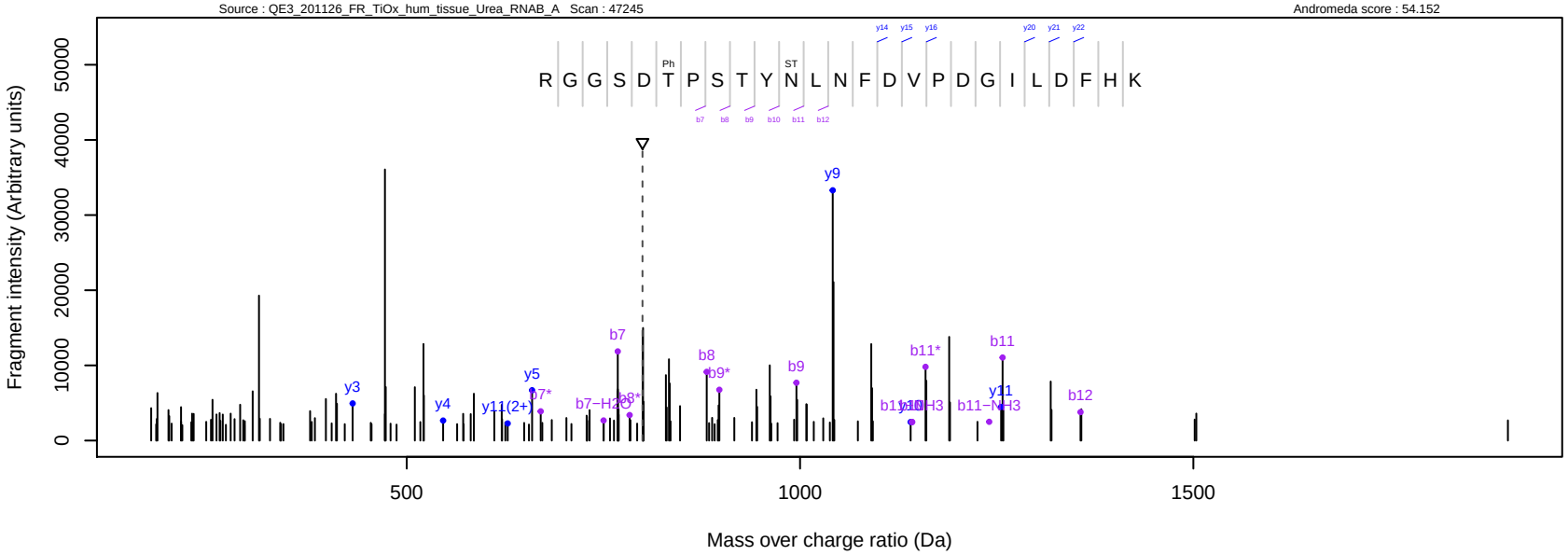

HRS(Phospho (STY))SISGSLPSSGSLQAVSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19013
Andromeda score : 54.167
H R S P S T Y S I S G S L P S S G S L Q A V S S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSGSDGHSVSSRDS(Phospho (STY))PSTYAAPSPS(Phospho (STY))TYPIPGADNLSADPVVSPPTSIPFK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51616
Andromeda score : 54.164
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)

RGGSDT(Phospho (STY))NLNFDVPDGILDFHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47245

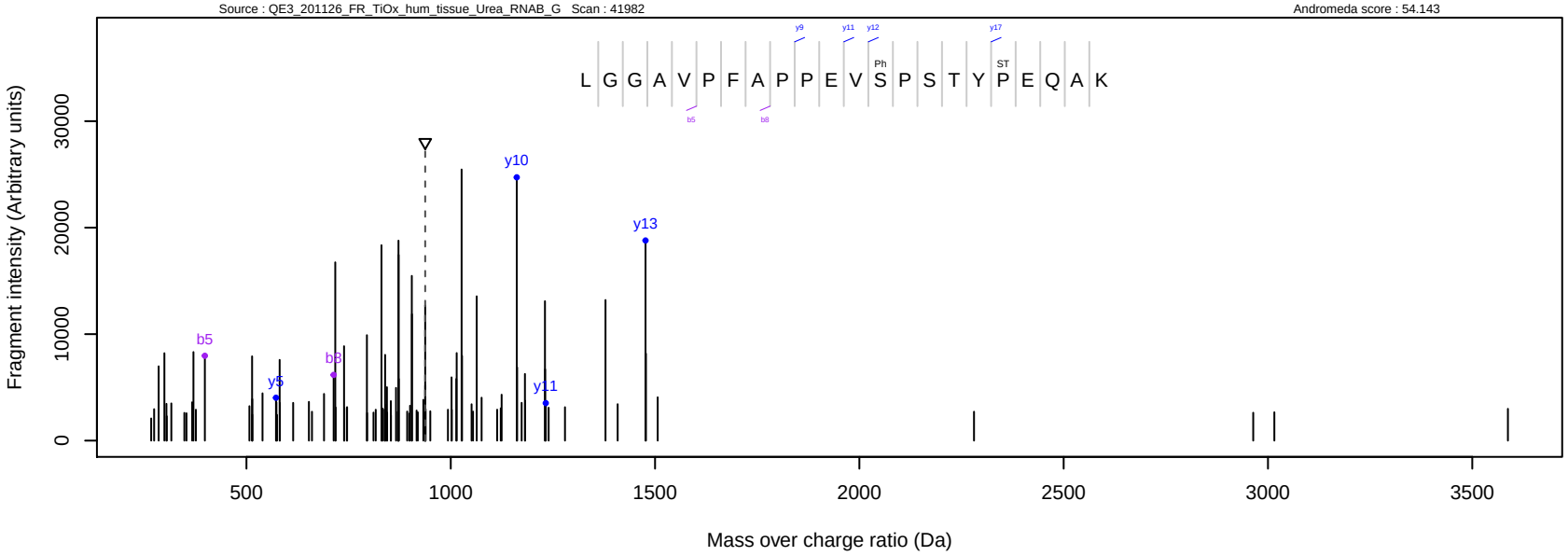
Andromeda score : 54.152



LGGAVPFAPPEVS(Phospho (STY))PEQAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41982

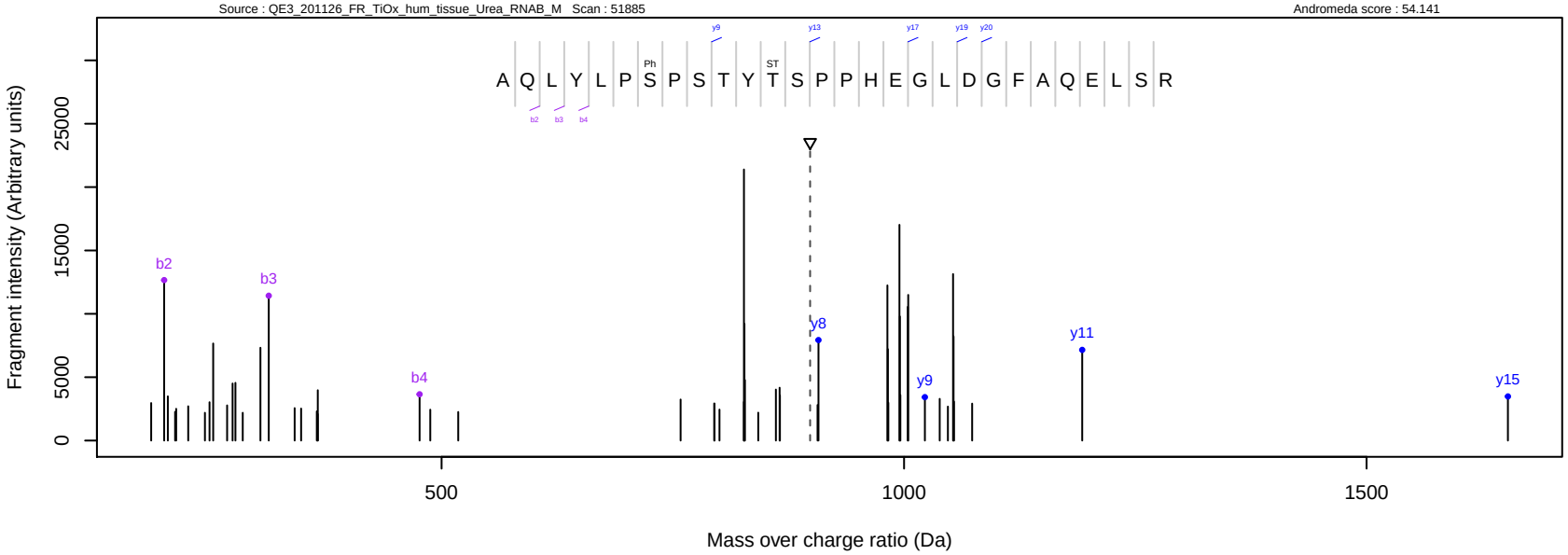
Andromeda score : 54.143



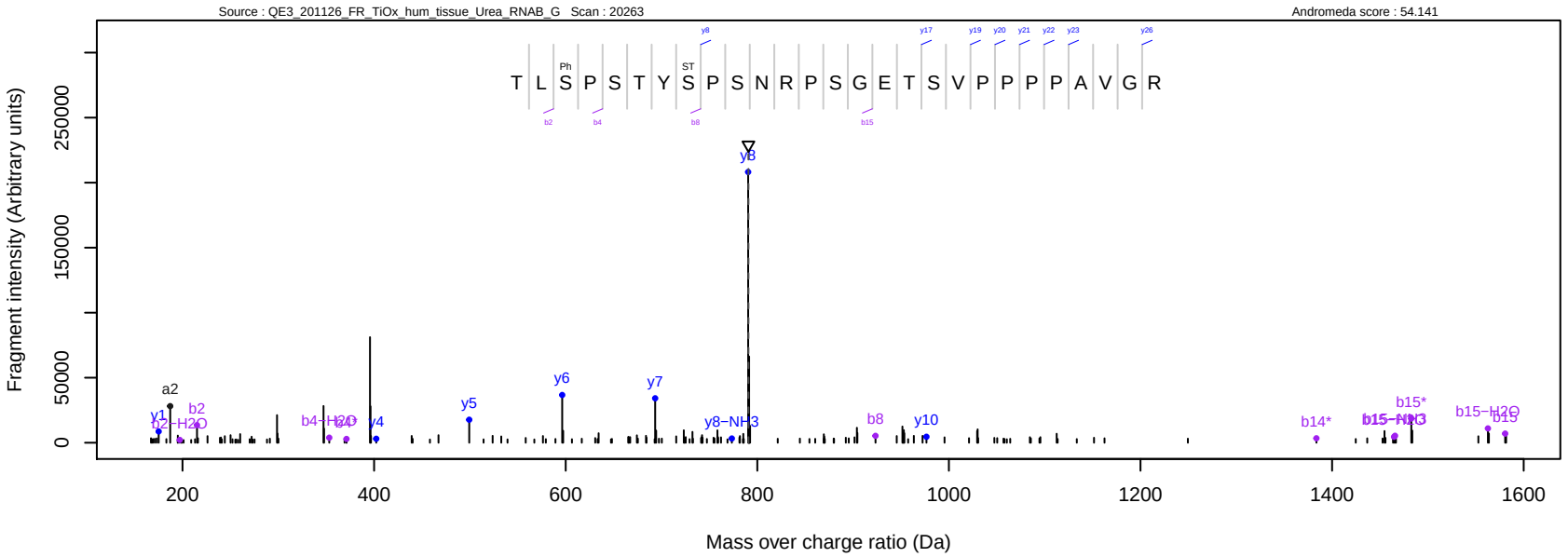
AQLYLPS(Phospho (STY))TSPPHEGLDGFAQELSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51885

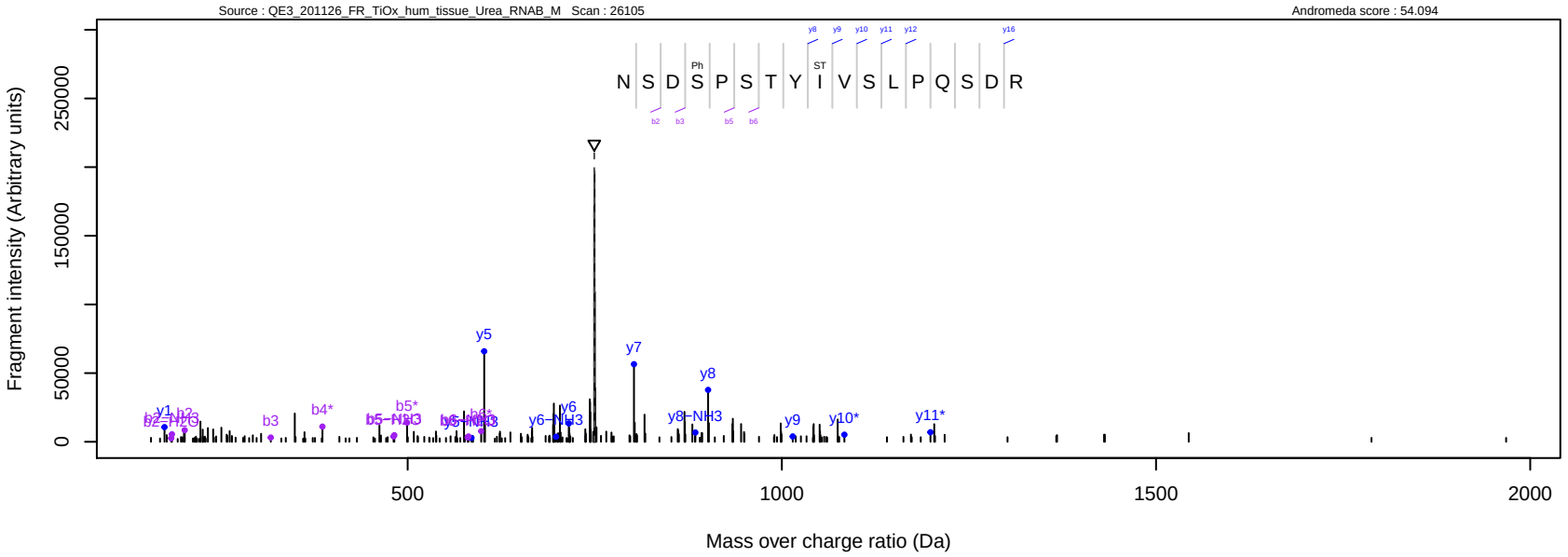
Andromeda score : 54.141



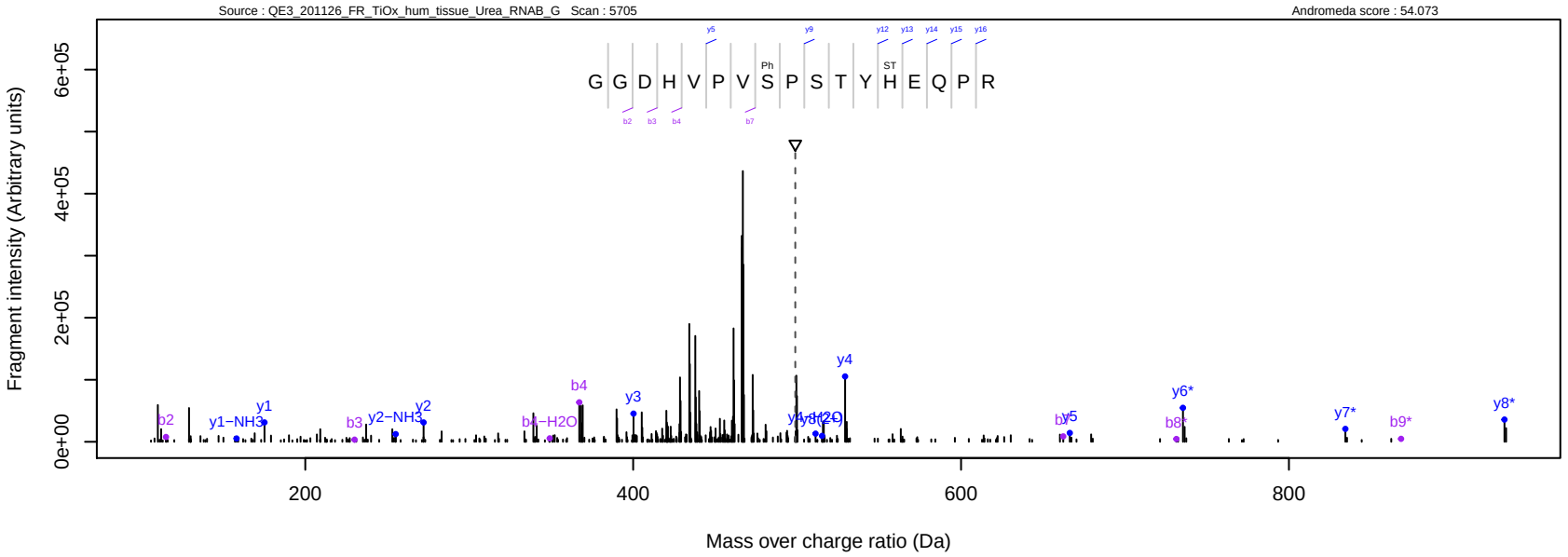
TLS(Phospho (STY))SPSNRPSGETSVPPPPAVGR−3+



NSDS(Phospho (STY))IVSLPQSDR−2+



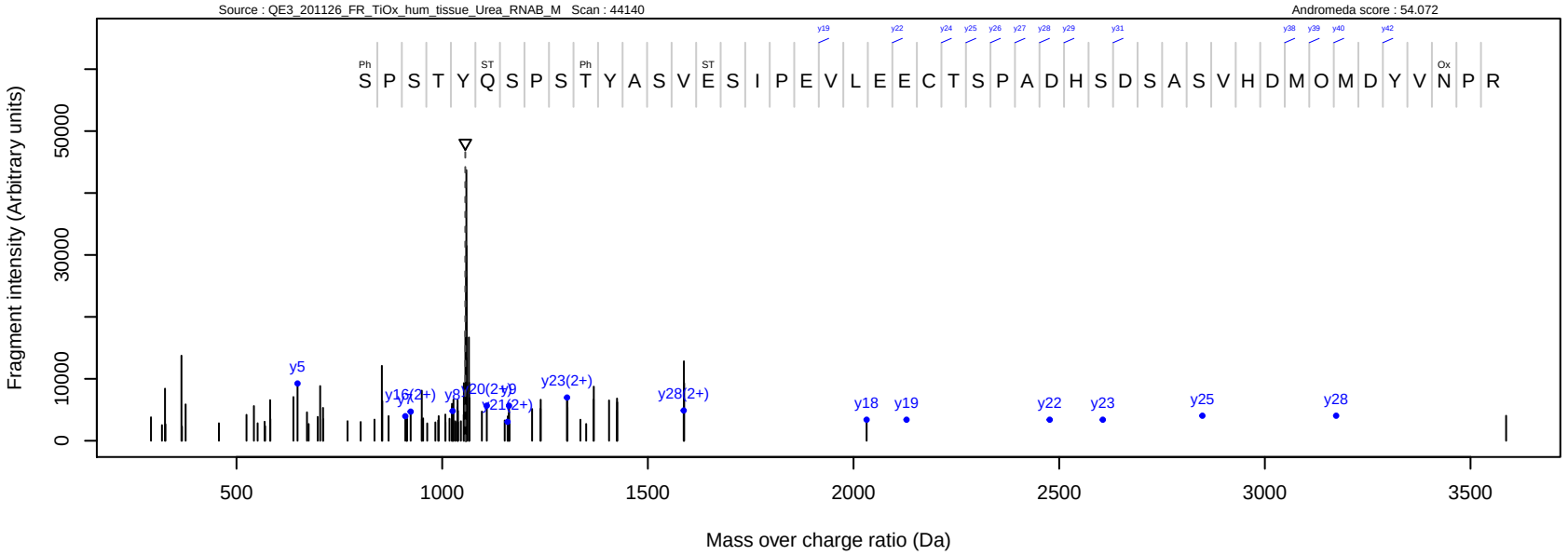
GGDHVPVS(Phospho (STY))HEQPR−3+



S(Phospho (STY))QS(Phospho (STY))ASVESIPEVLEECTSPADHSDSASVHDM(Oxidation (M))DYVNPR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44140

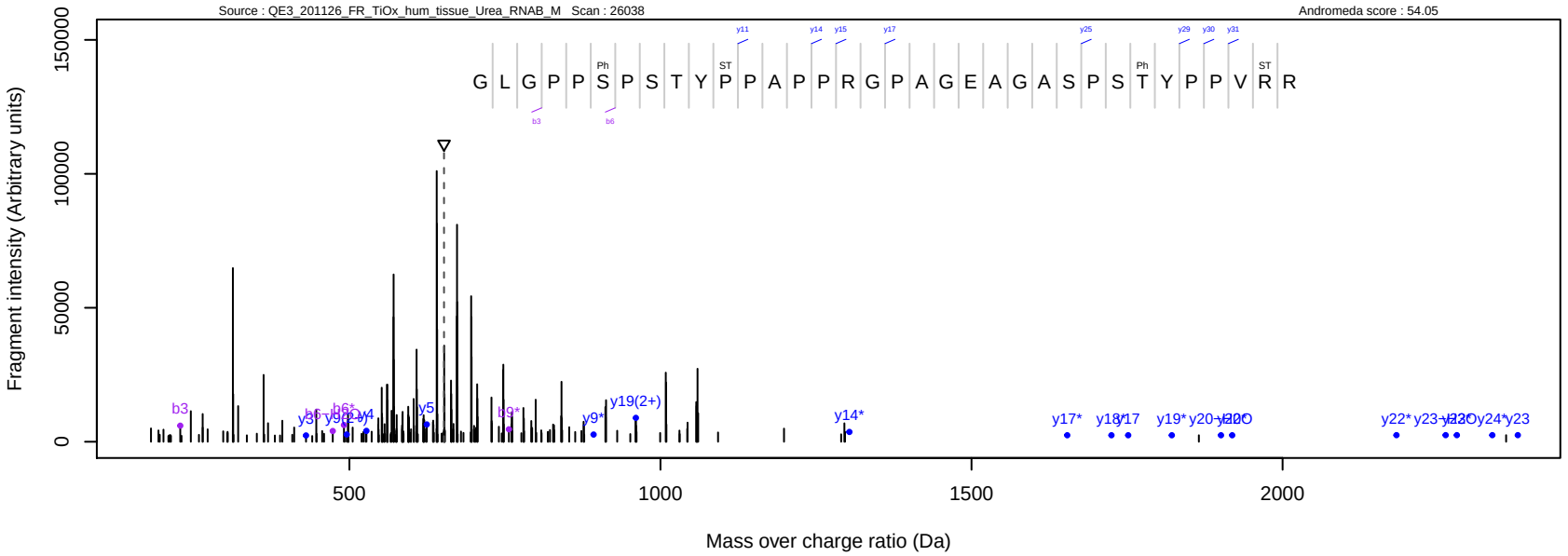
Andromeda score : 54.072



GLGPPS(Phospho (STY))PPAPPRGPAGEAGAS(Phospho (STY))PPVRR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26038

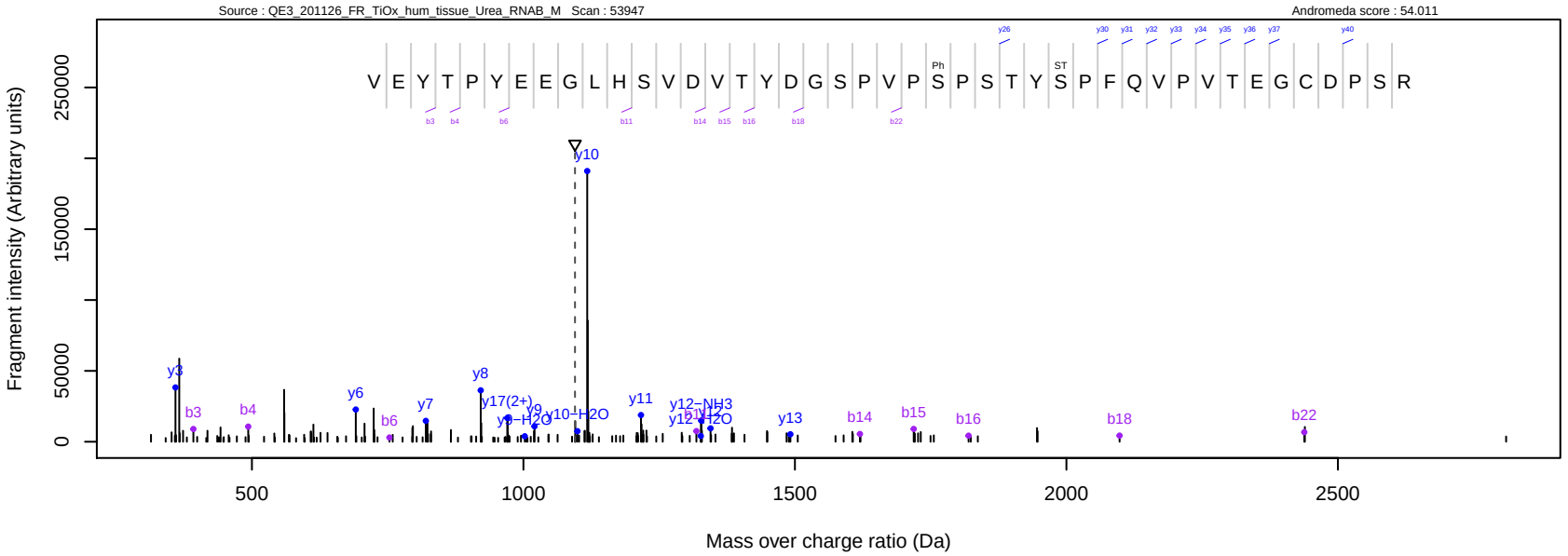
Andromeda score : 54.05

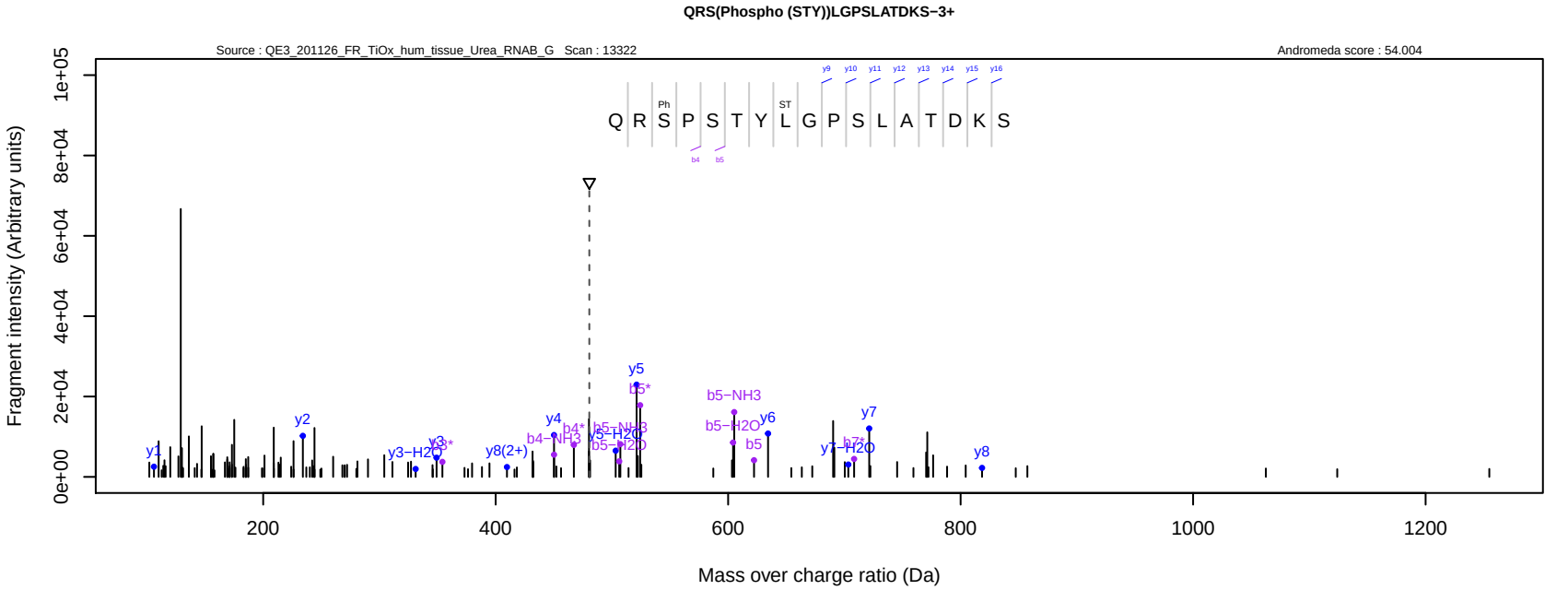


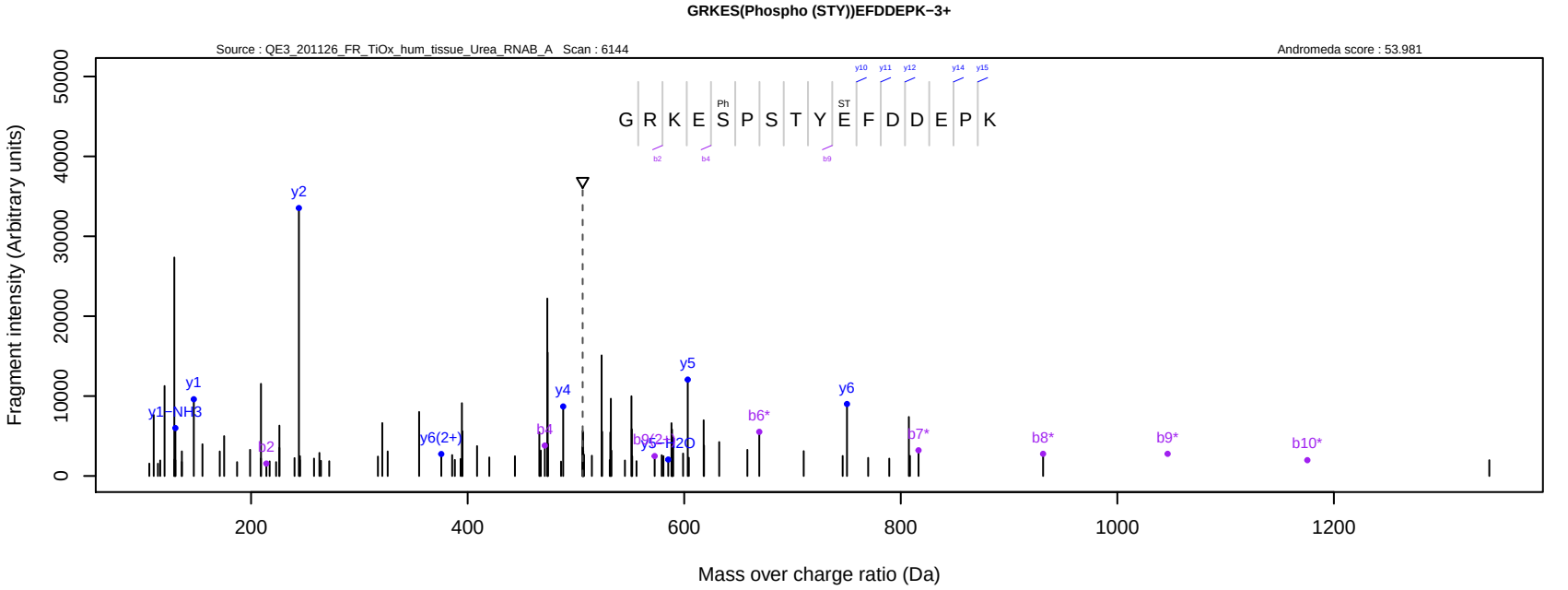
VEYTPYEEGLHSVDVTYDGSPVPS(Phospho (STY))SPFQVPVTEGCDPSR−4+

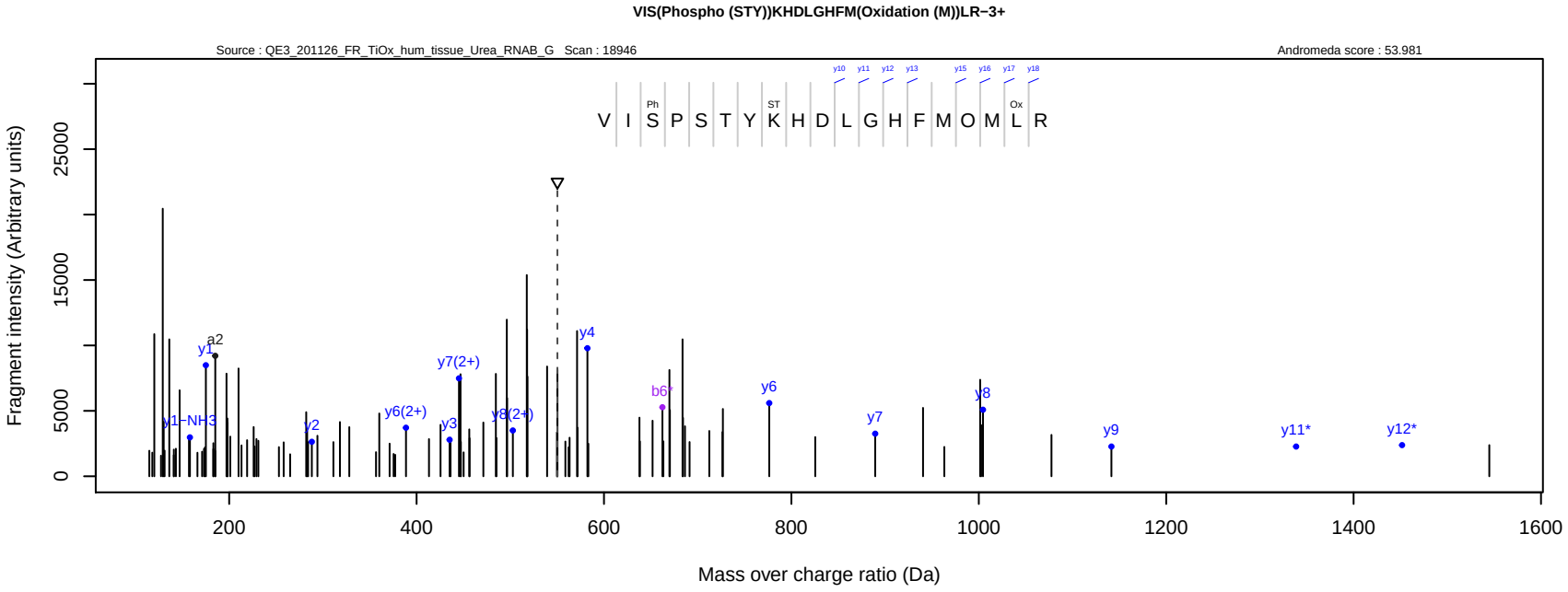
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53947

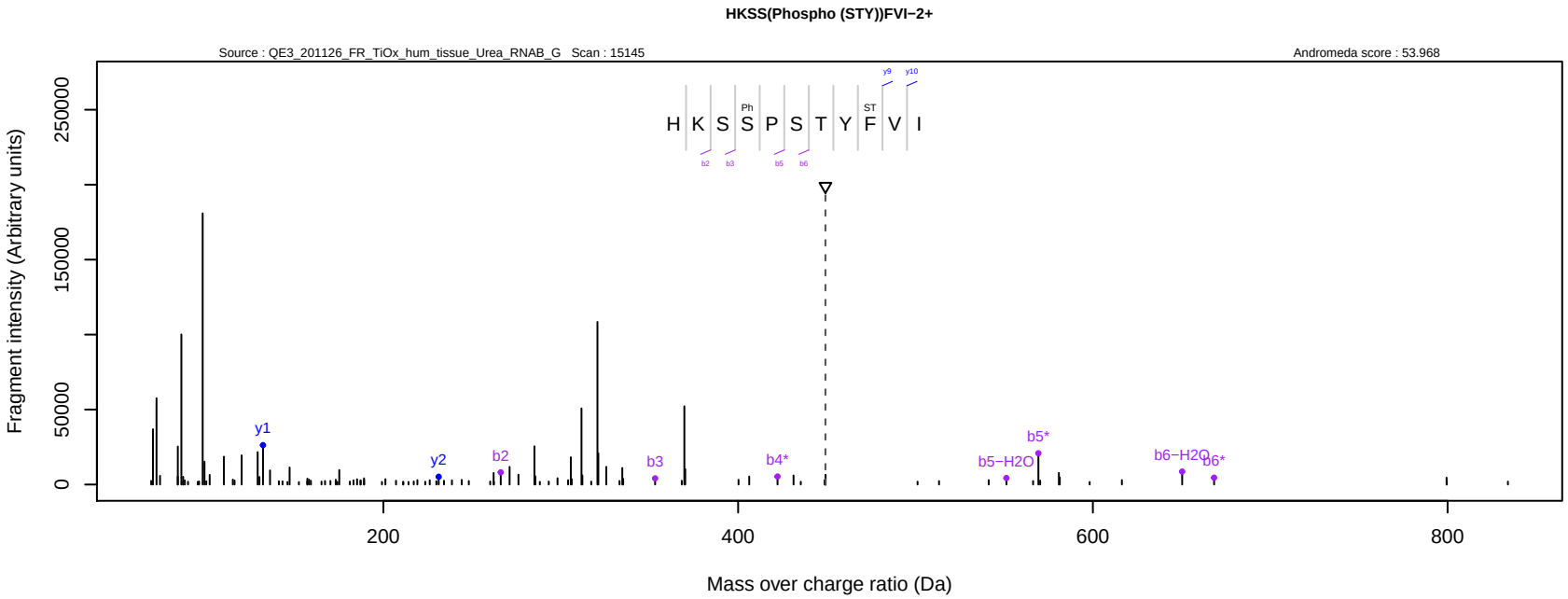
Andromeda score : 54.011

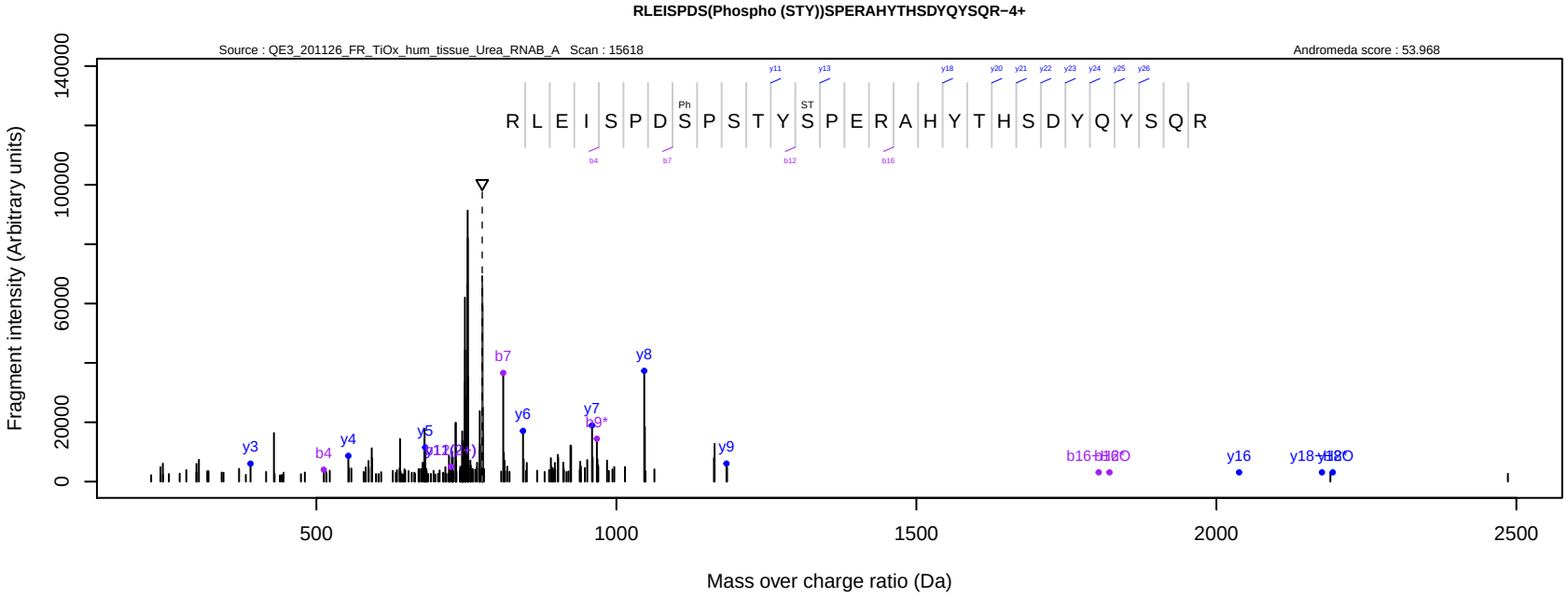


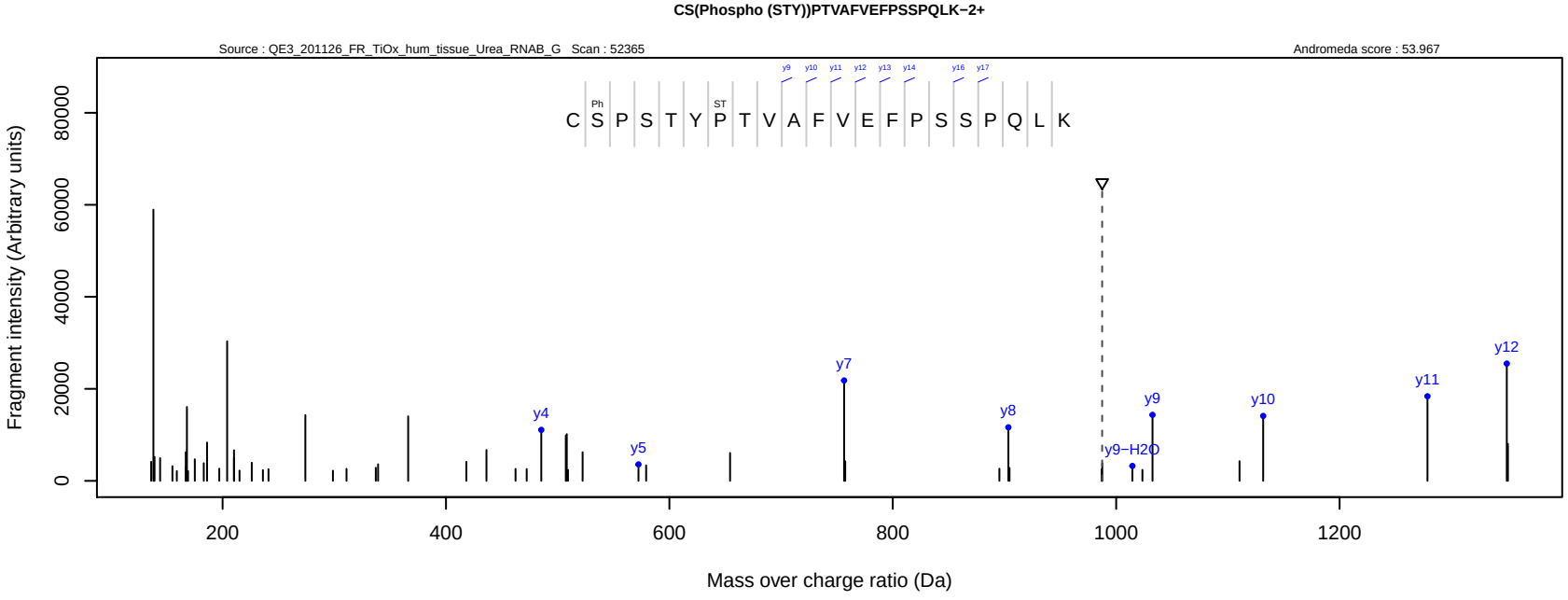

QRS(Phospho (STY))LGPSLATDKS−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13322
Andromeda score : 54.004
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GRKES(Phospho (STY))EFDDEPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6144
Andromeda score : 53.981
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VIS(Phospho (STY))KHDLGHFM(Oxidation (M))LR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18946
Andromeda score : 53.981
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


HKSS(Phospho (STY))FVI−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15145
Andromeda score : 53.968
H K S S P S T Y F V I
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y2
b2
b3
b4*
b5*
b5−H2O
b6−H2O
b6*

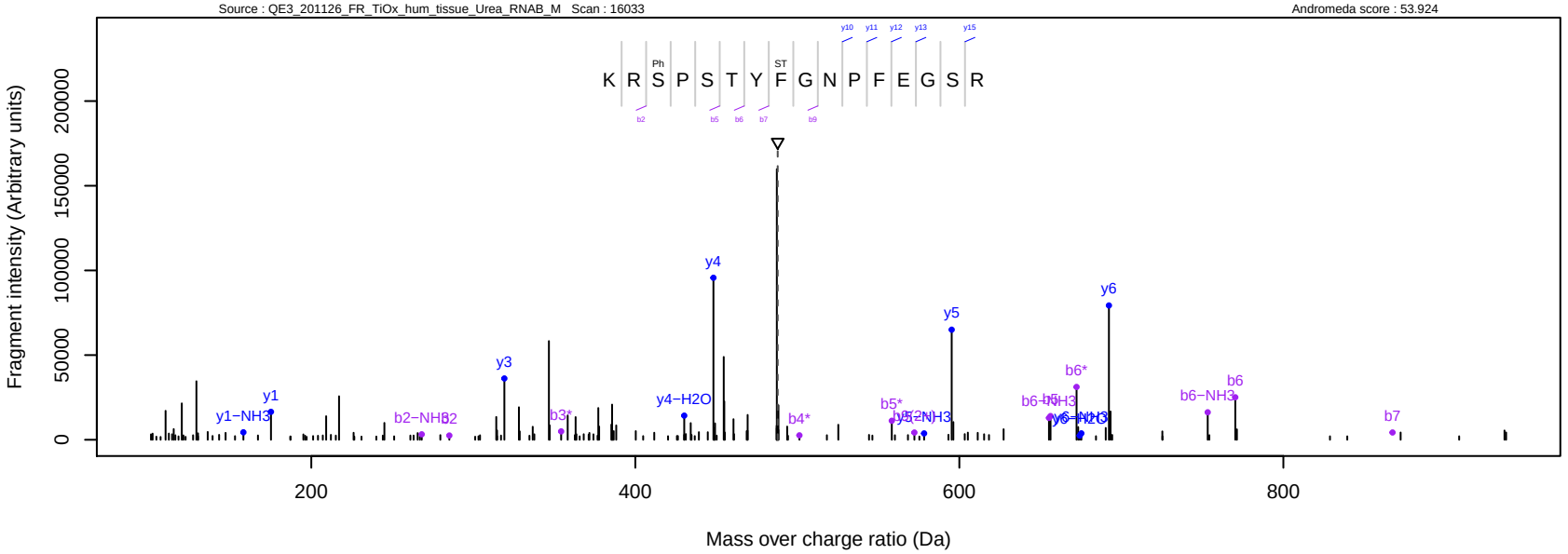

RLEISPDS(Phospho (STY))SPERAHYTHSDYQYSQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15618
Andromeda score : 53.968
R L E I S P D S P S T Y S P E R A H Y T H S D Y Q Y S Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
b7
y8
y6
y7
y3
b4
y4
y5
y9
y16


CS(Phospho (STY))PTVAFVEFPSSPQLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52365
Andromeda score : 53.967
C S P S T Y P T V A F V E F P S S P Q L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y7
y4
y5
y8
y9
y9−H2O
y10
y11
y12

KRS(Phospho (STY))FGNPFEGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16033

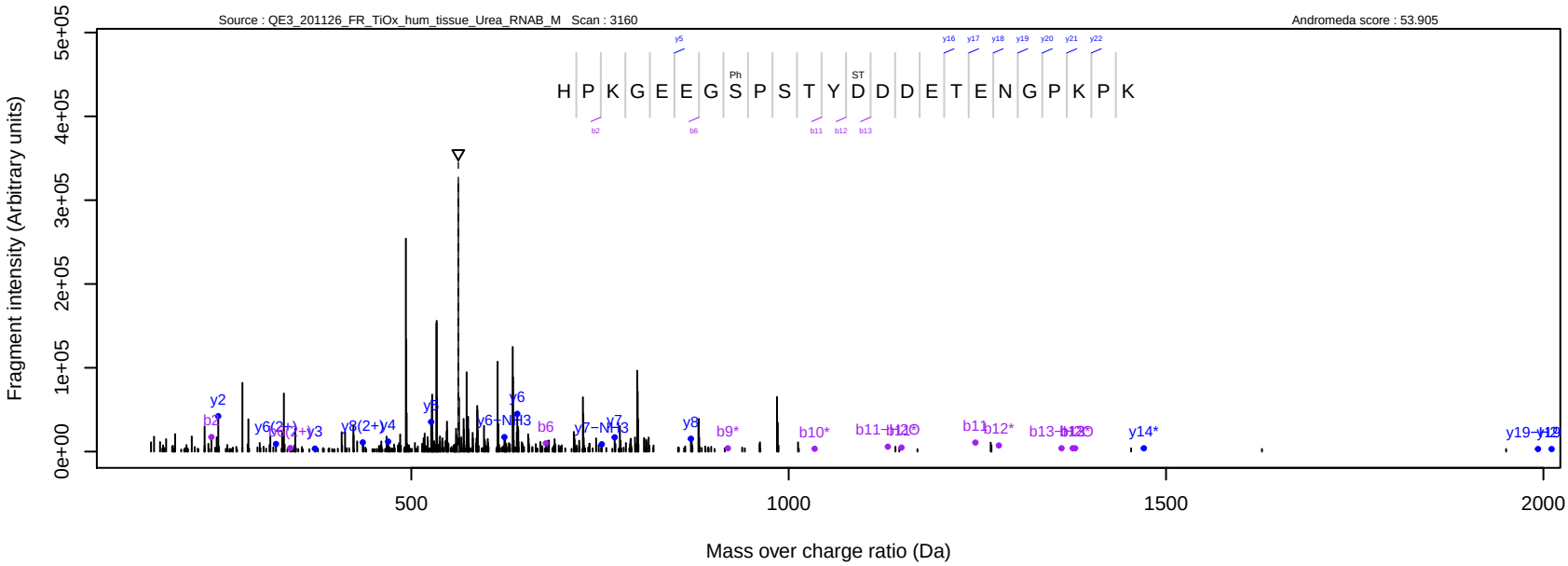
Andromeda score : 53.924



HPKGEEGS(Phospho (STY))DDDETENGPKPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 3160

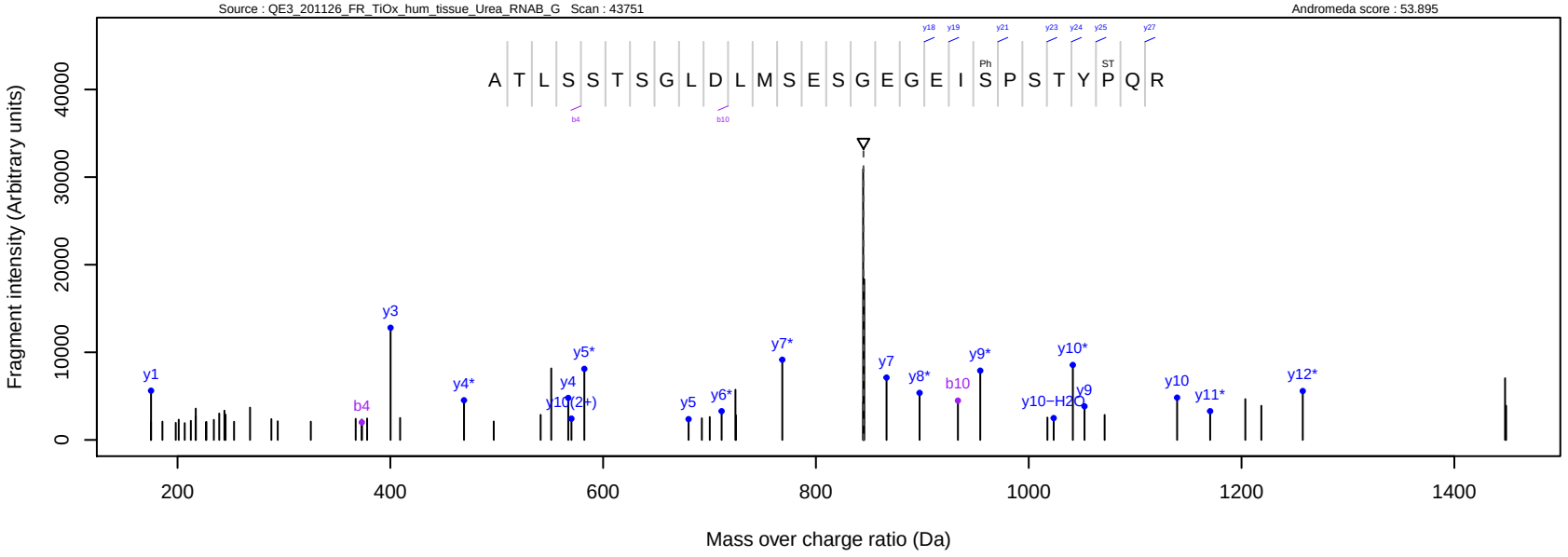
Andromeda score : 53.905



ATLSSTSGLDLMSESGEGEIS(Phospho (STY))PQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43751

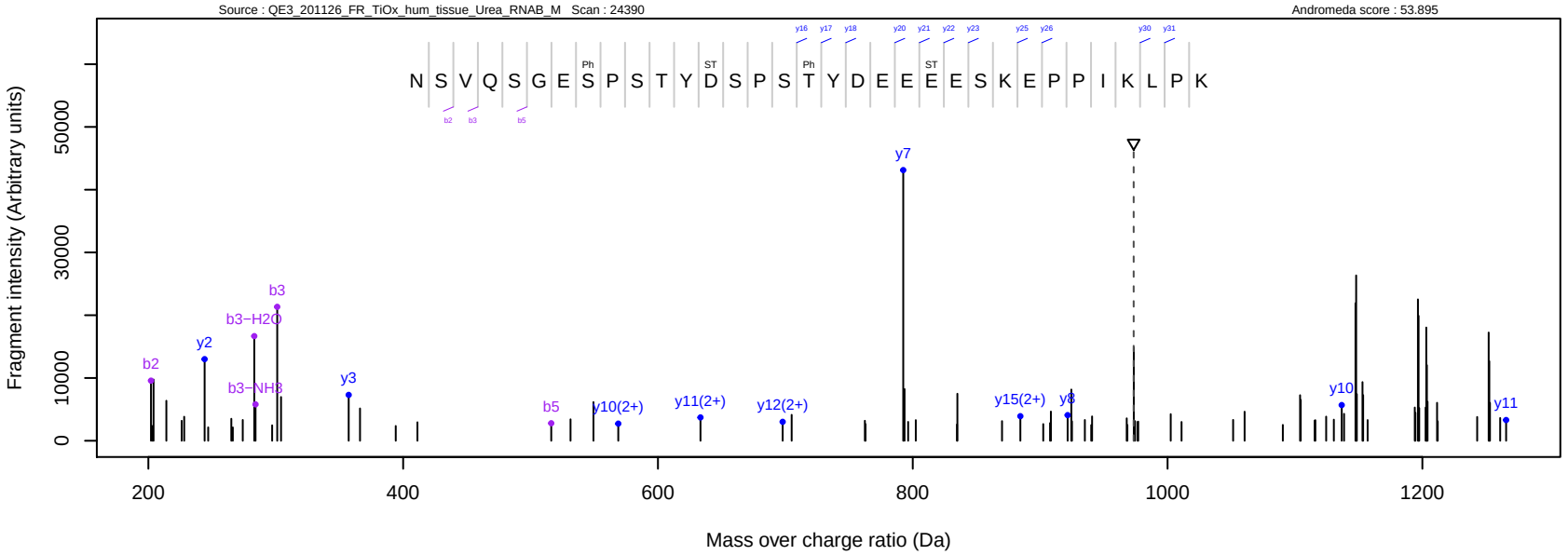
Andromeda score : 53.895



NSVQSGES(Phospho (STY))DS(Phospho (STY))DEEEESKEPPIKLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24390

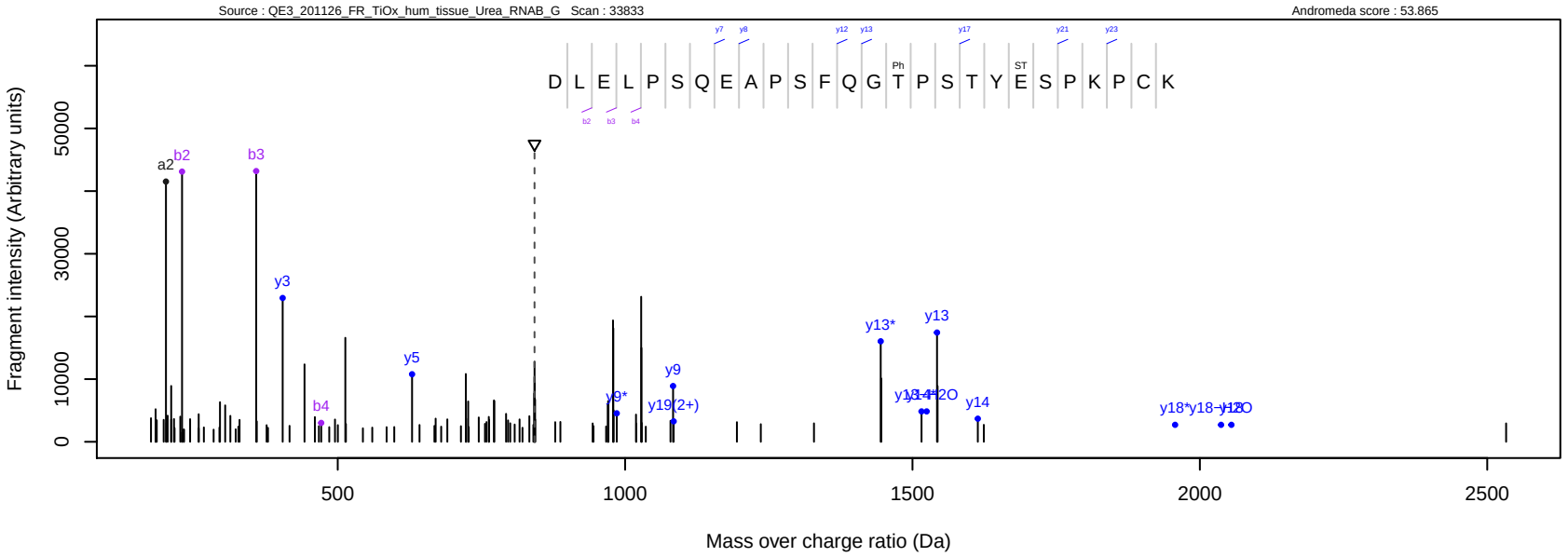
Andromeda score : 53.895



DLELPSQEAPSFQGT(Phospho (STY))ESPKPCK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33833

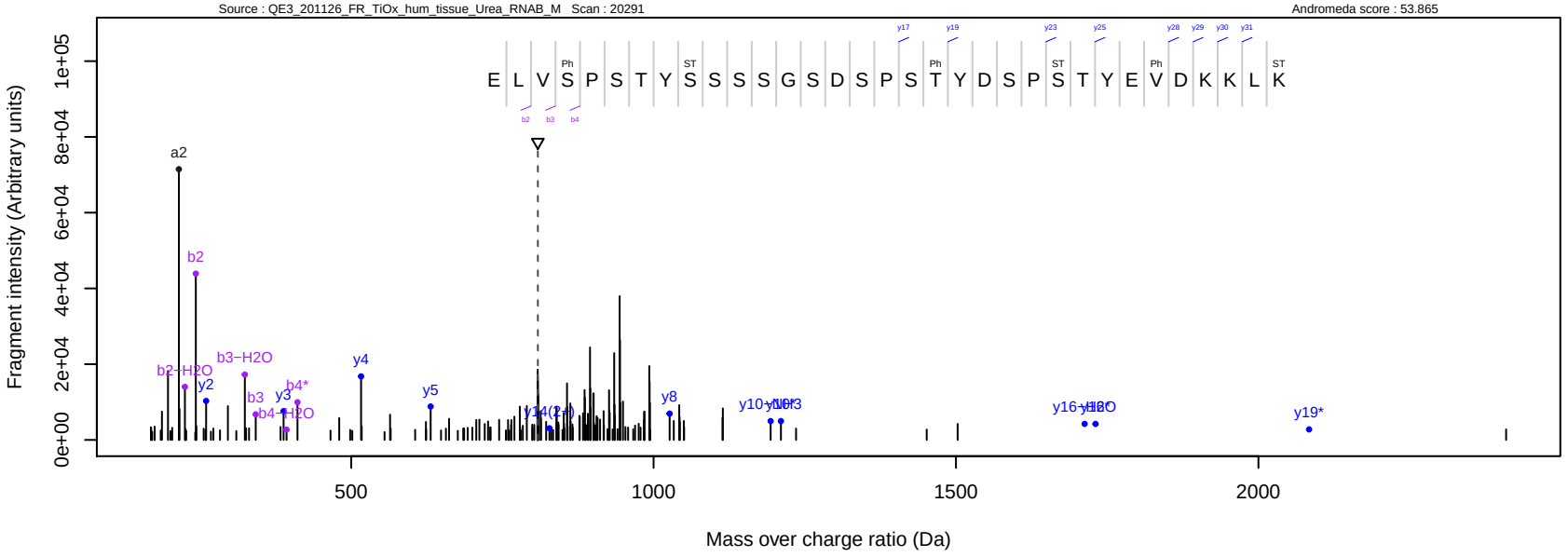
Andromeda score : 53.865



ELVS(Phospho (STY))SSSSGSDS(Phospho (STY))DS(Phospho (STY))EVDKKLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20291

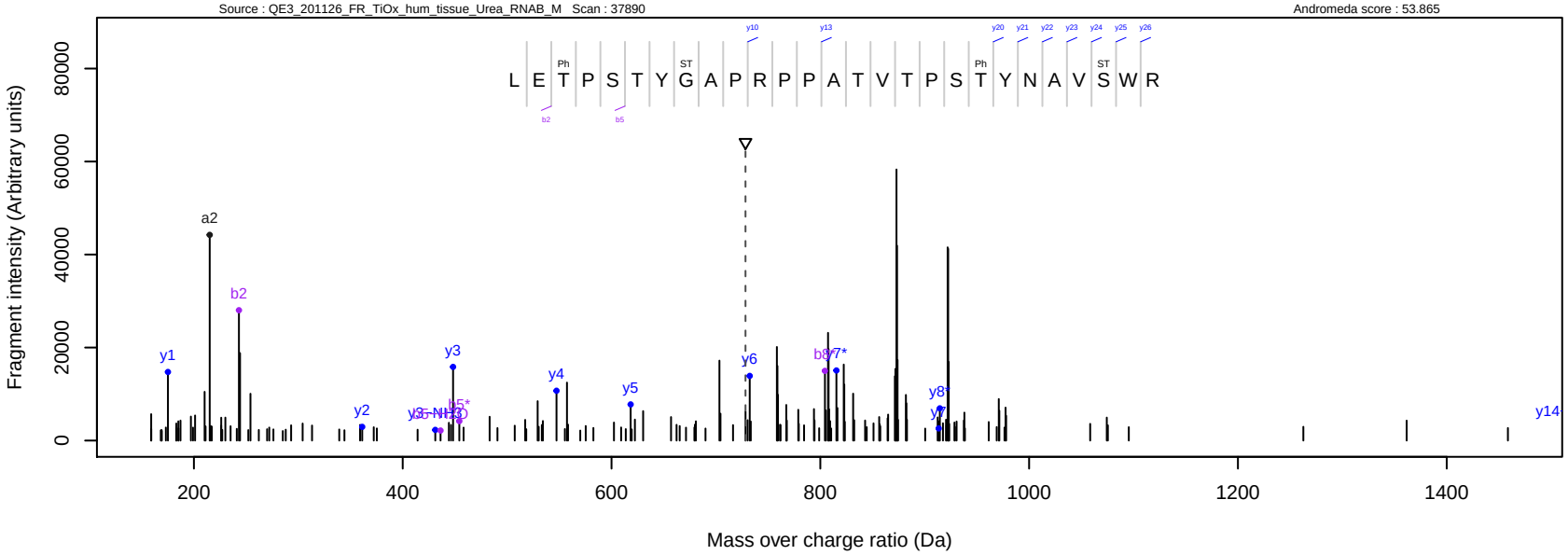
Andromeda score : 53.865



LET(Phospho (STY))GAPRPPATVT(Phospho (STY))NAVSWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37890

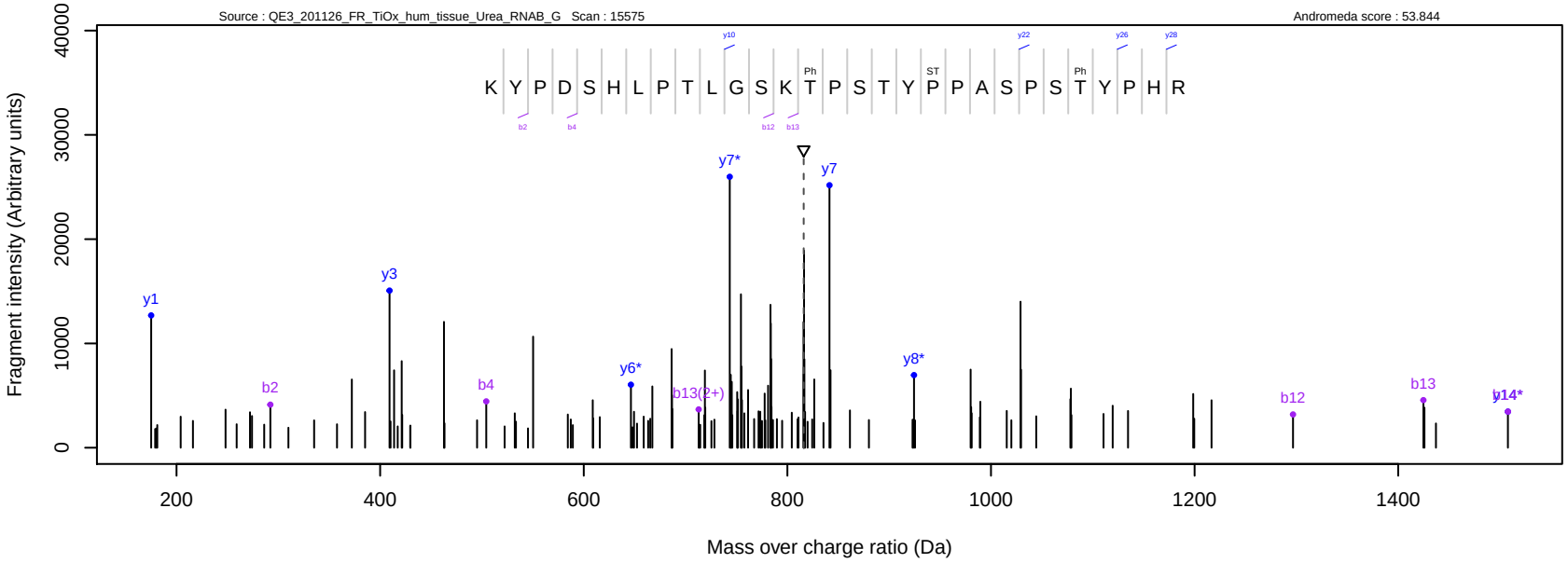
Andromeda score : 53.865



KYPDSHLPTLGSKT(Phospho (STY))PPAS(Phospho (STY))PHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15575

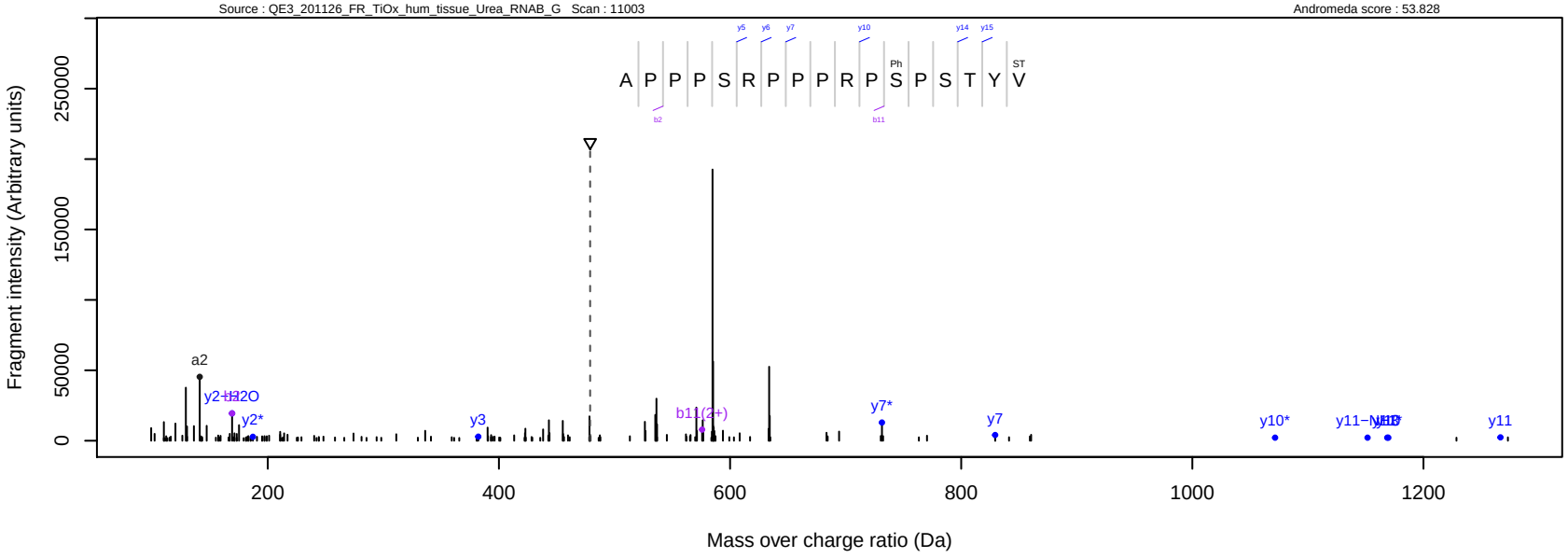
Andromeda score : 53.844



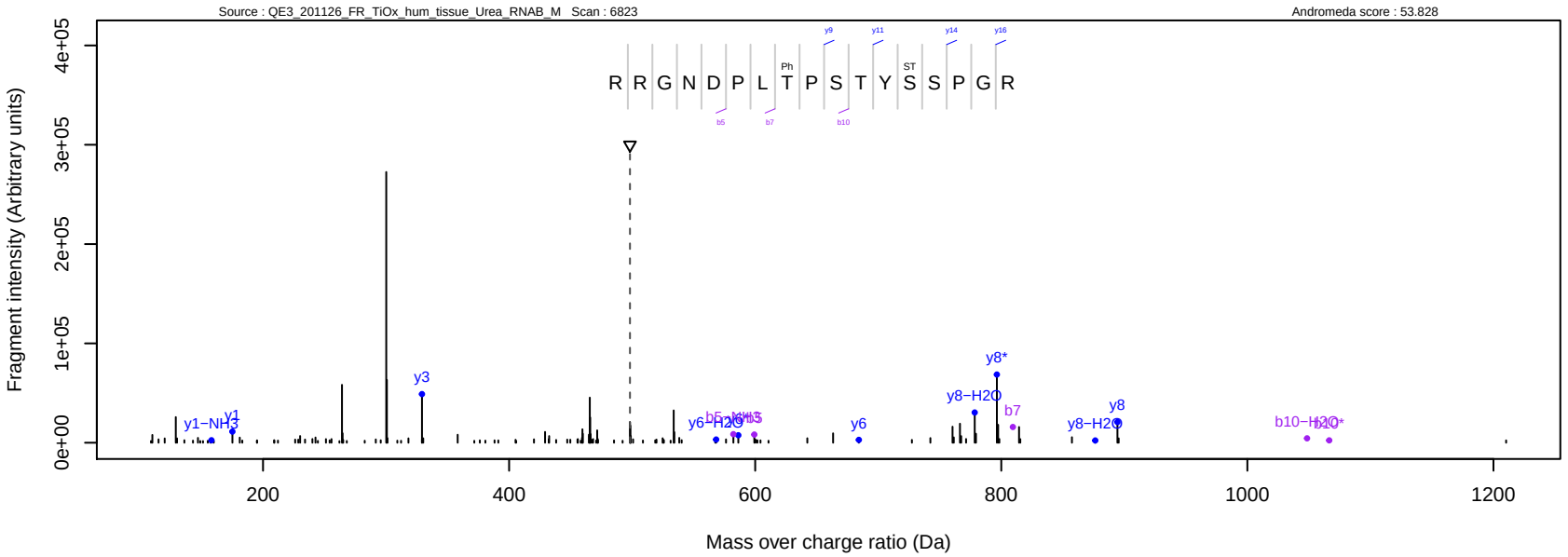
APPPSRPPPRPS(Phospho (STY))V−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11003

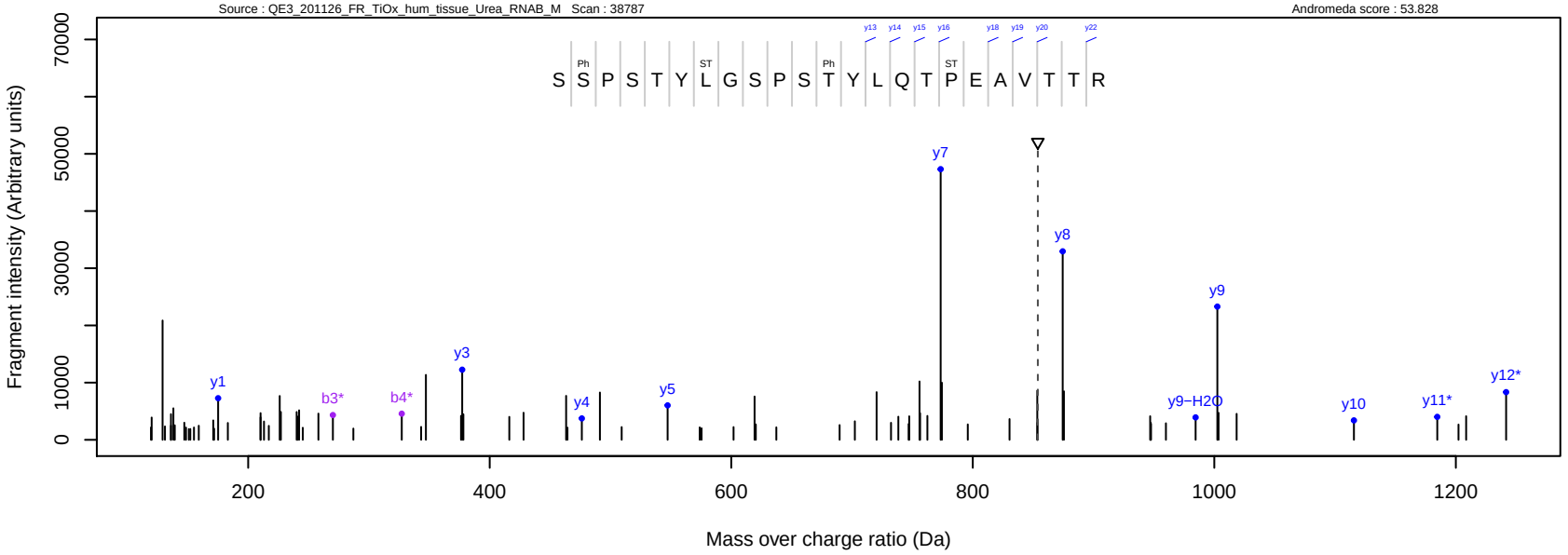
Andromeda score : 53.828



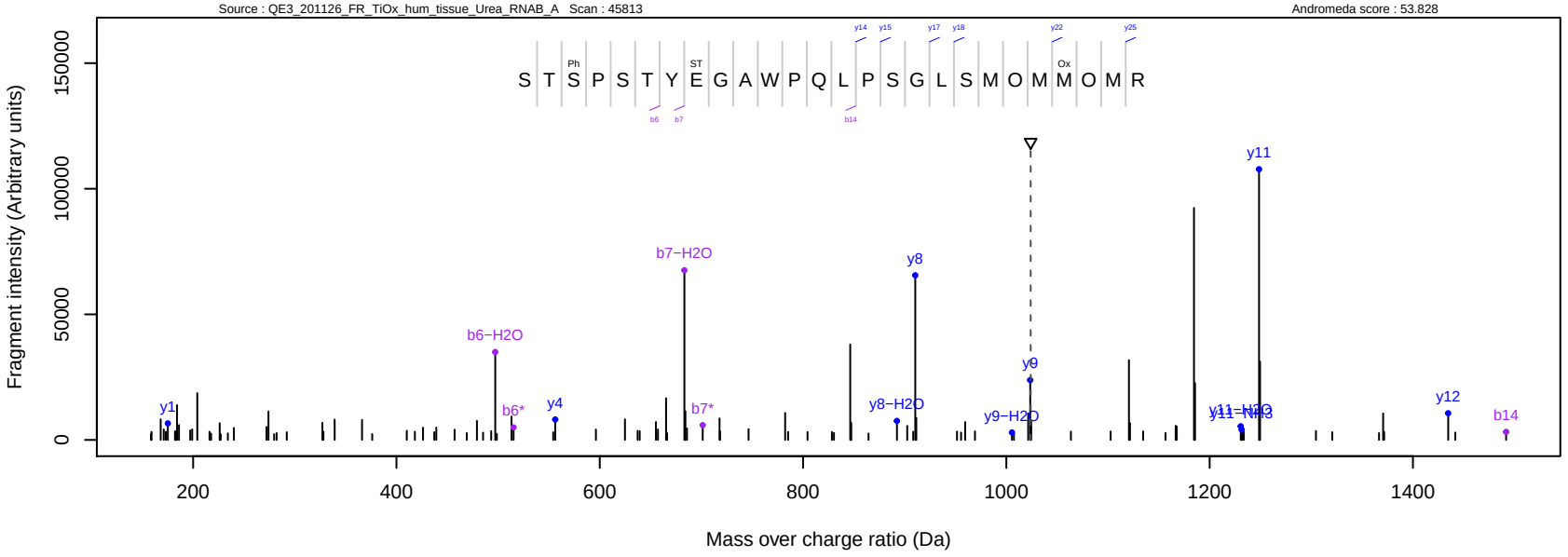
RRGNDPLT(Phospho (STY))SSPGR−3+

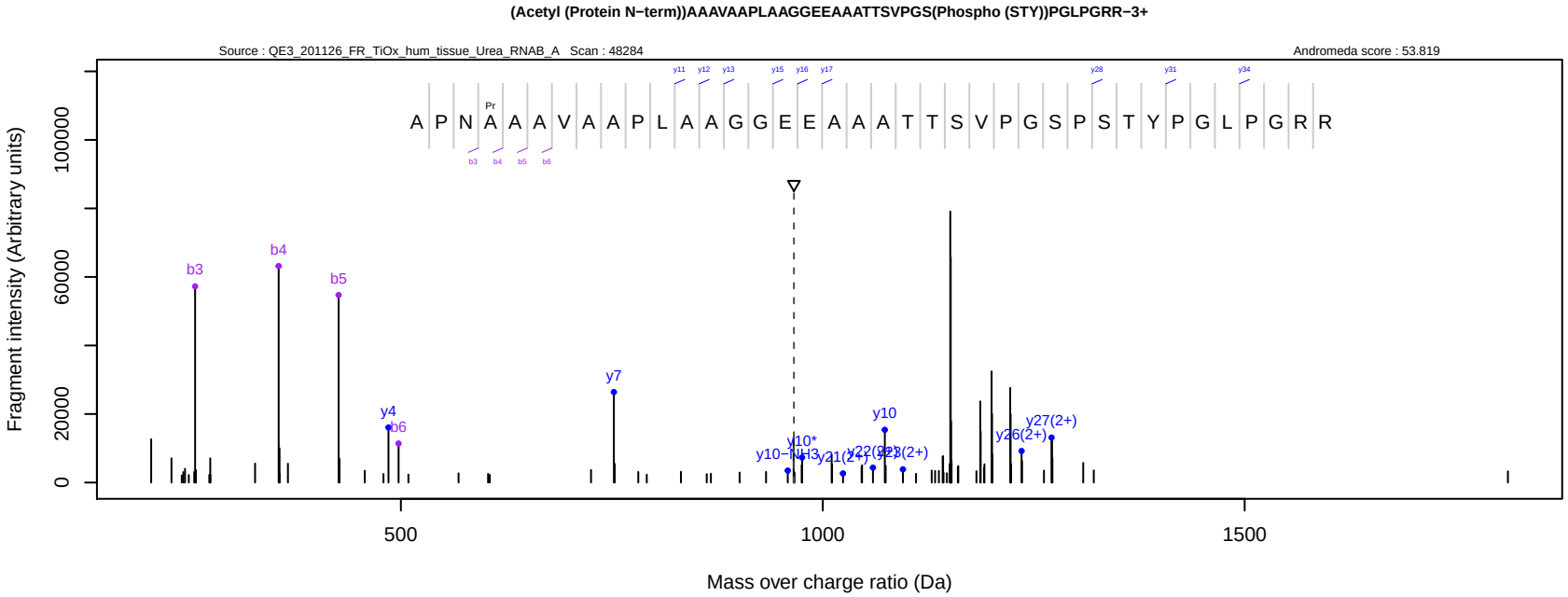


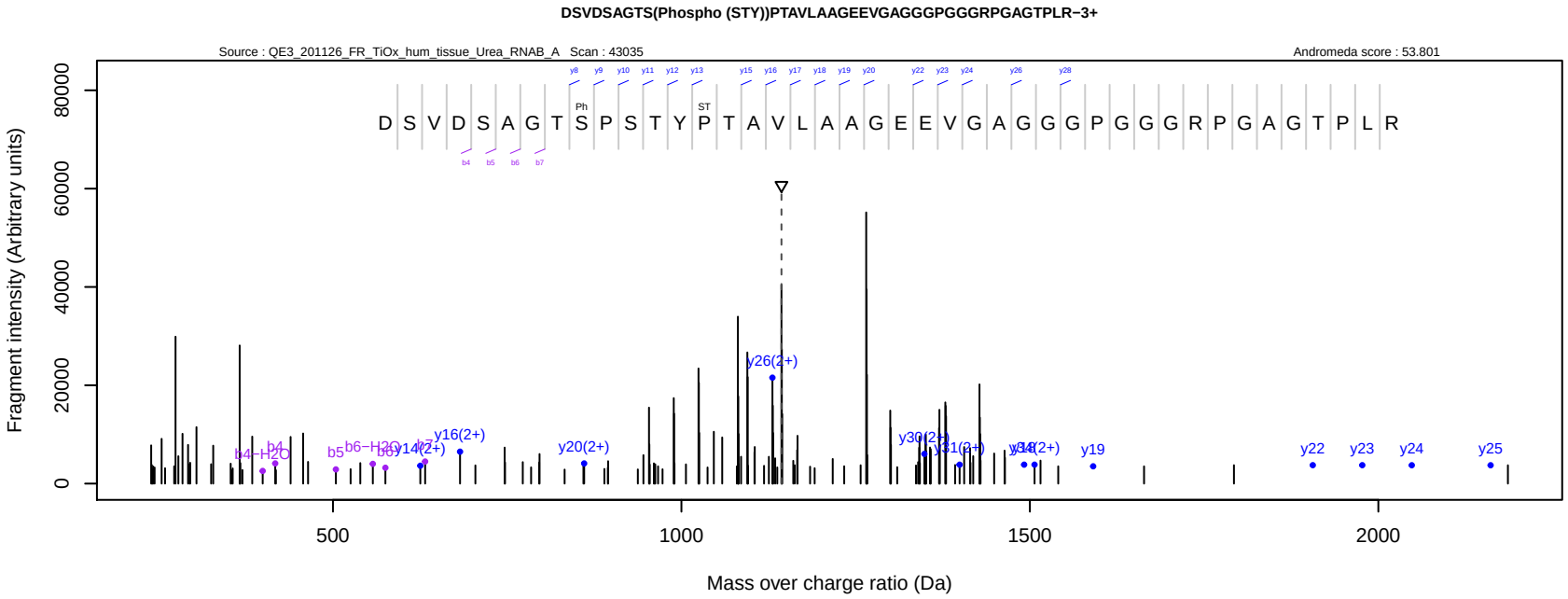
SS(Phospho (STY))LGS(Phospho (STY))LQTPEAVTTR−2+

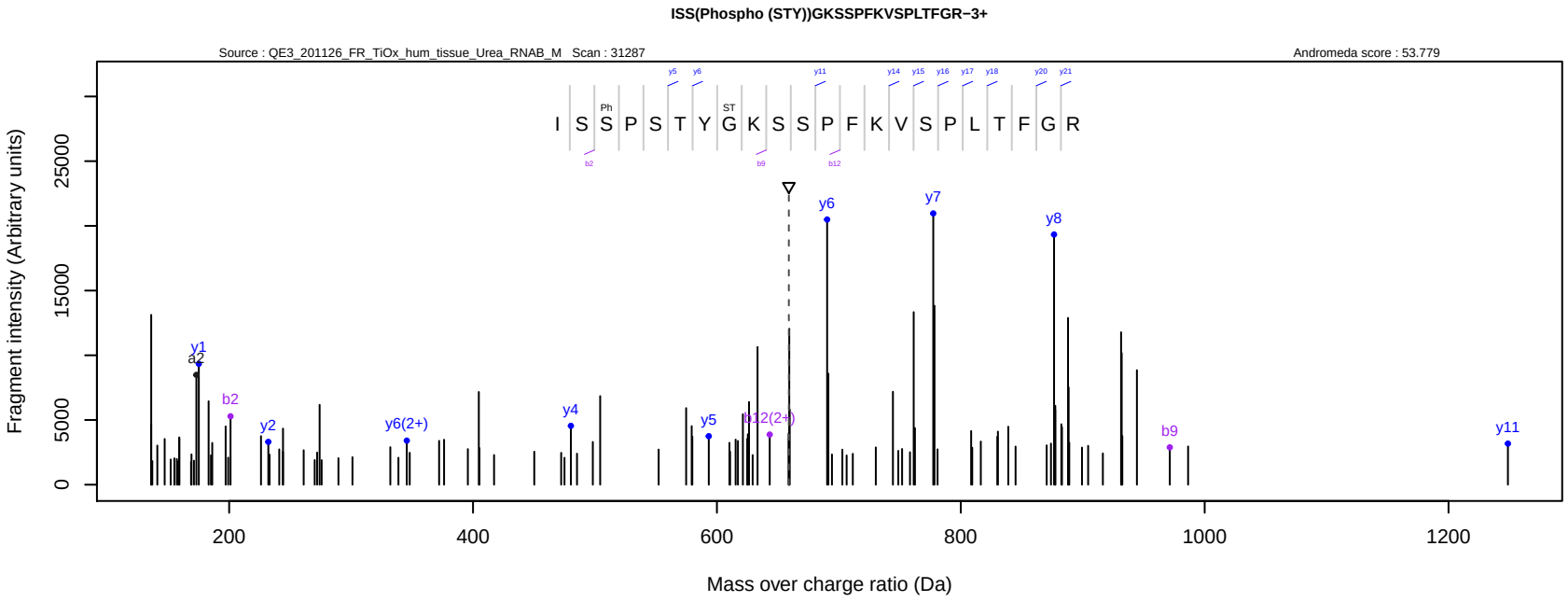


STS(Phospho (STY))EGAWPQLPSGLSM(Oxidation (M))M(Oxidation (M))R−2+

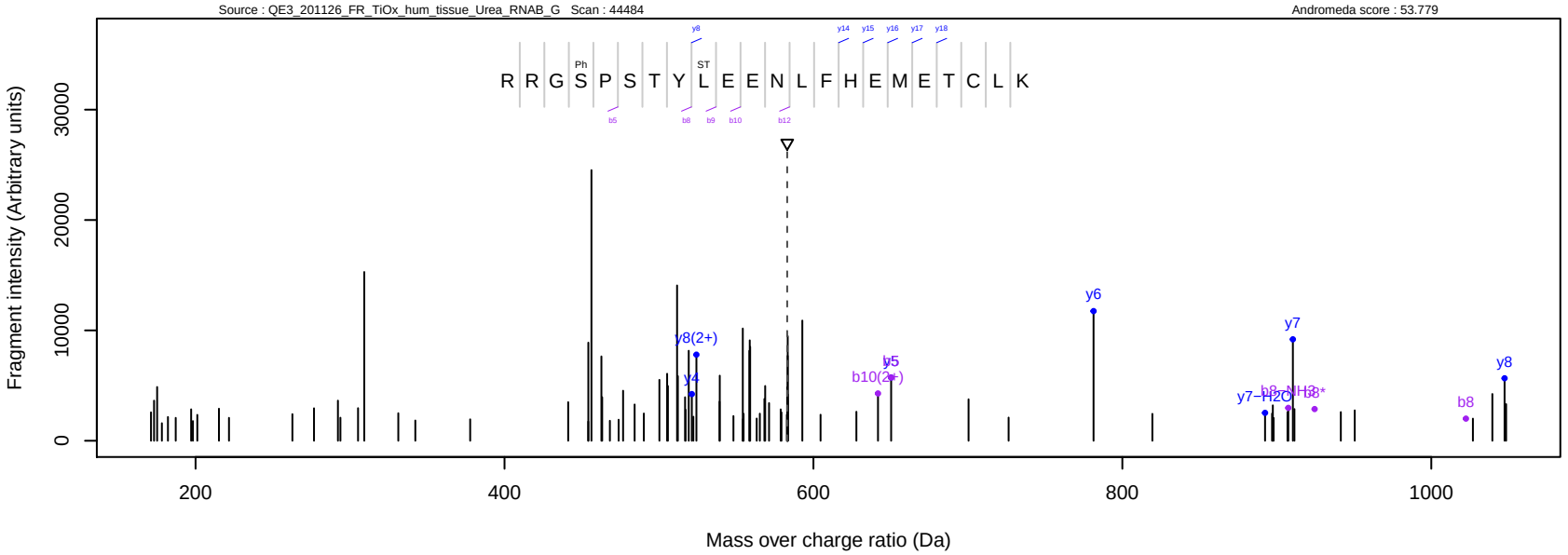



(Acetyl (Protein N−term))AAAVAAPLAAGGEEAAATTSVPGS(Phospho (STY))PGLPGRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48284
Andromeda score : 53.819
A P N A A A V A A P L A A G G E E A A A T T S V P G S P S T Y P G L P G R R
Pr
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

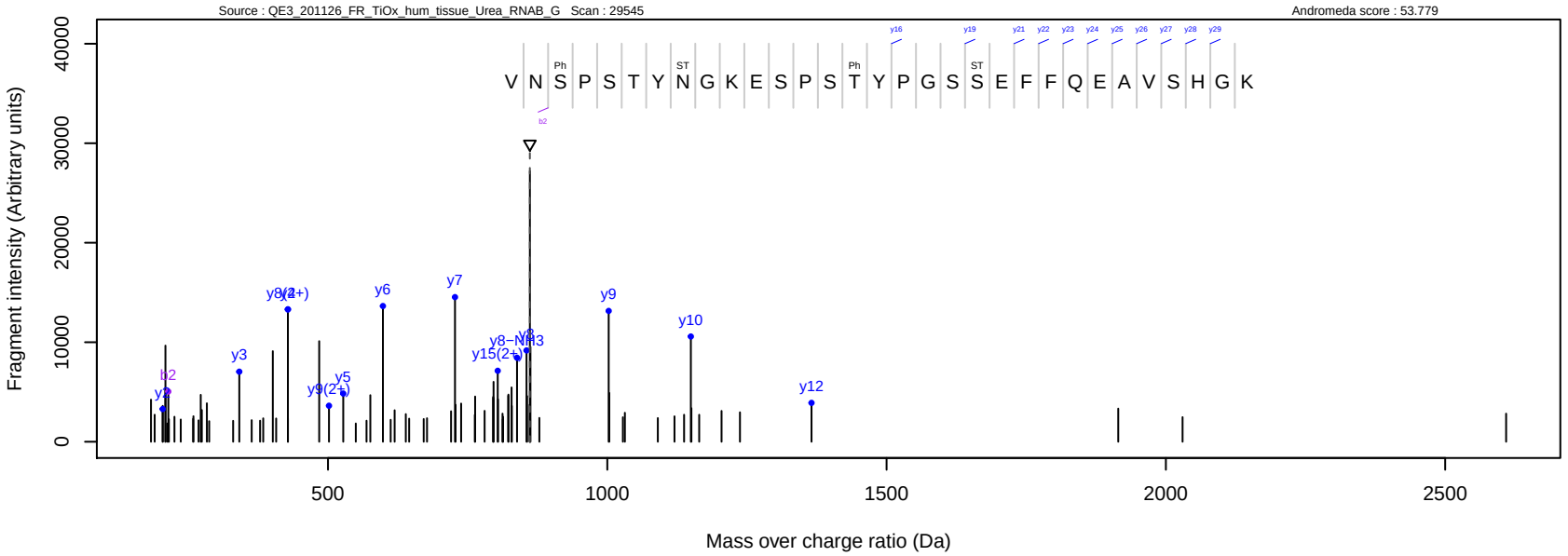

DSVDSAGTS(Phospho (STY))PTAVLAAGEEVGAGGGPGGGRPGAGTPLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43035
Andromeda score : 53.801
D S V D S A G T S P S T Y P T A V L A A G E E V G A G G G P G G G R P G A G T P L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ISS(Phospho (STY))GKSSPFKVSPLTFGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31287
Andromeda score : 53.779
I S S P S T Y G K S S P F K V S P L T F G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

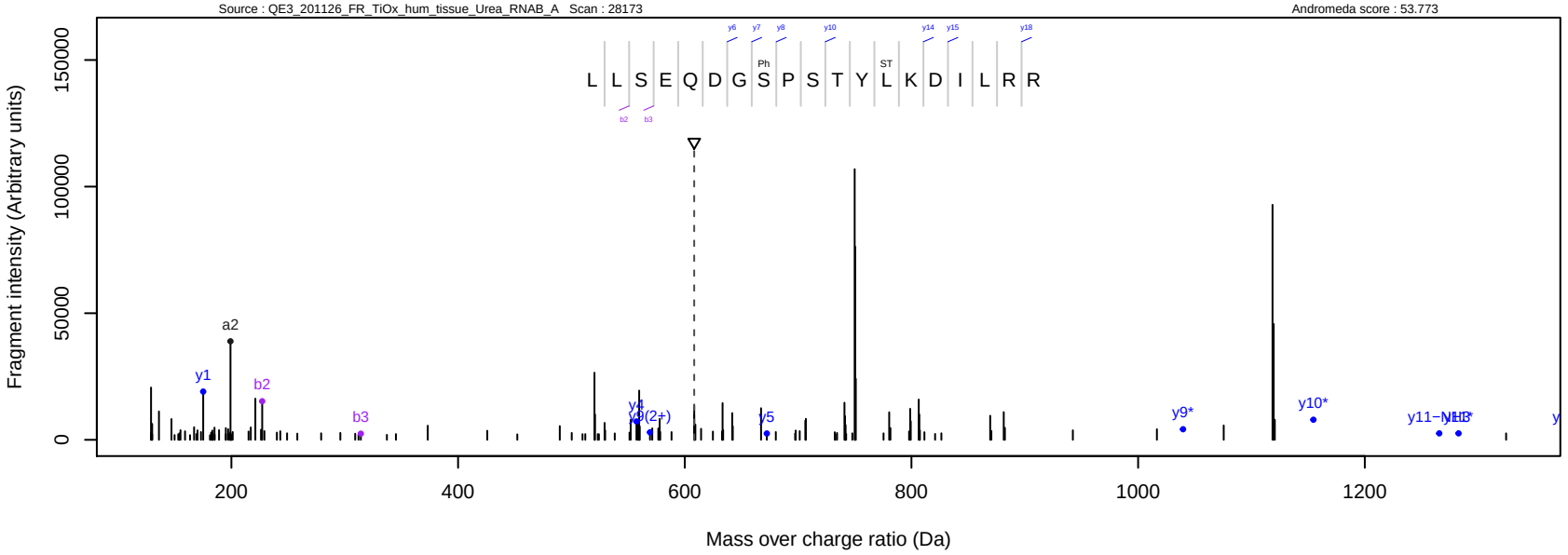
RRGS(Phospho (STY))LEENLFHEMETCLK−4+



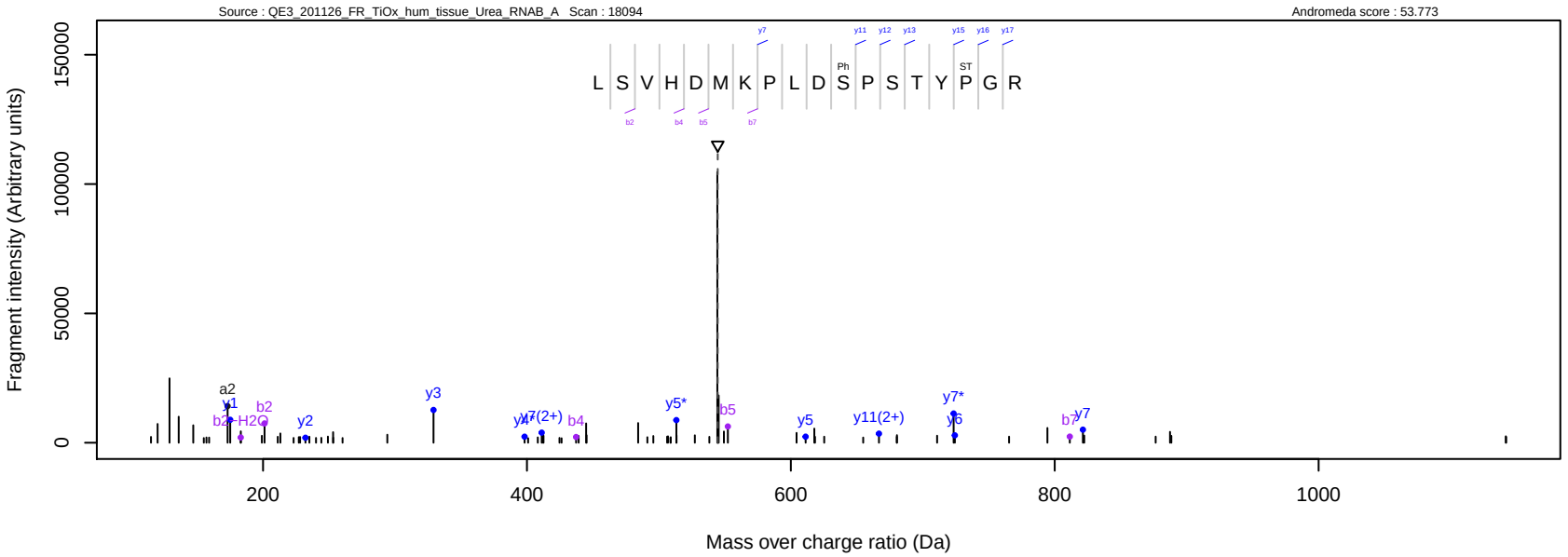
VNS(Phospho (STY))NGKES(Phospho (STY))PGSSEFFQEAVSHGK−3+



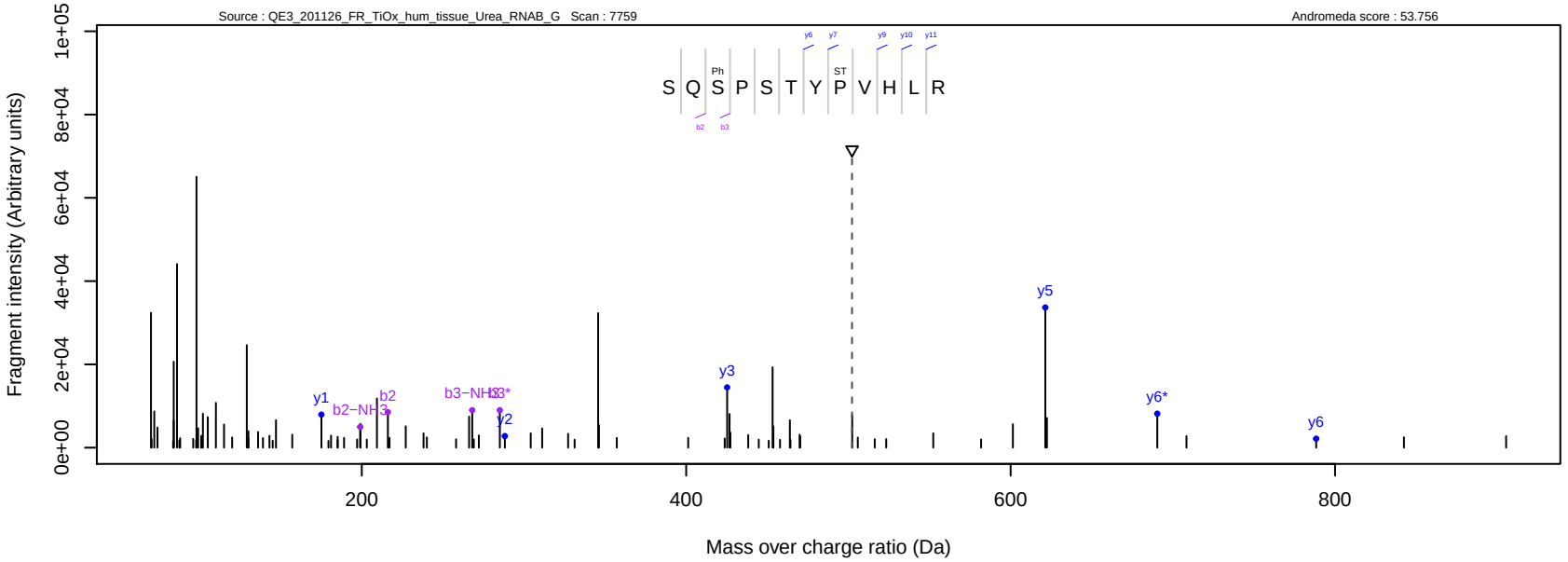
LLSEQDGS(Phospho (STY))LKDILRR−3+



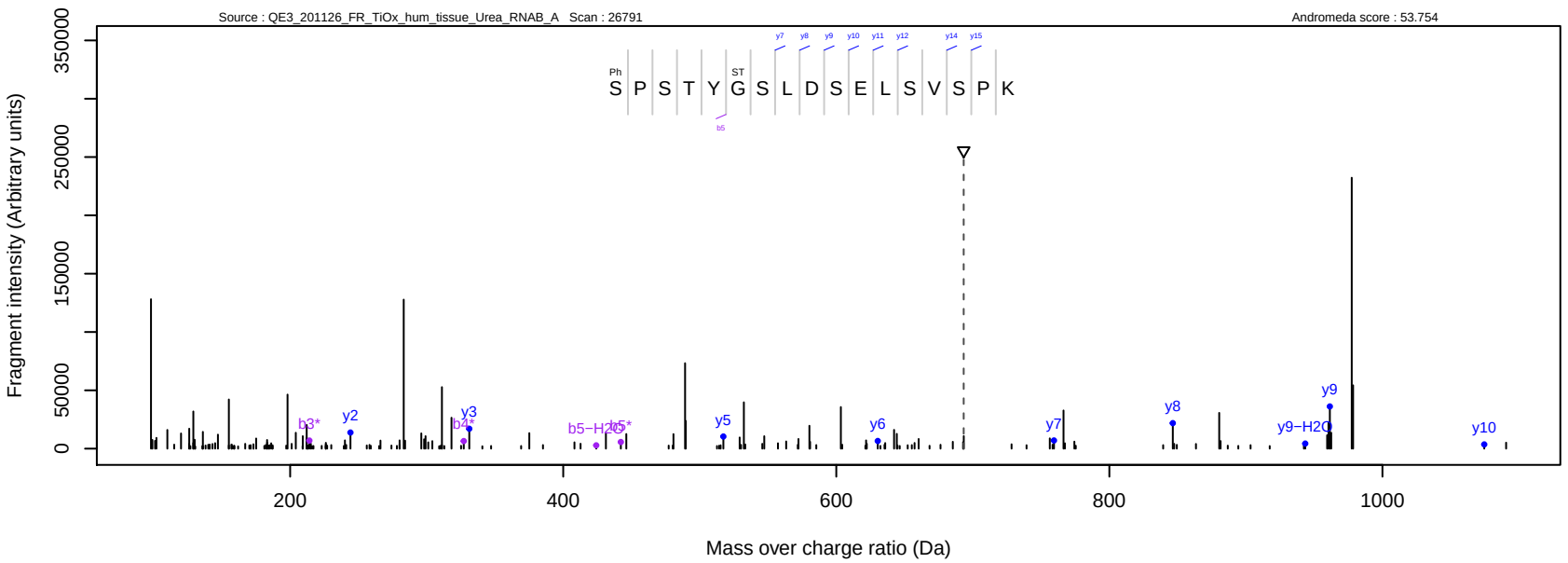
LSVHDMKPLDS(Phospho (STY))PGR−3+



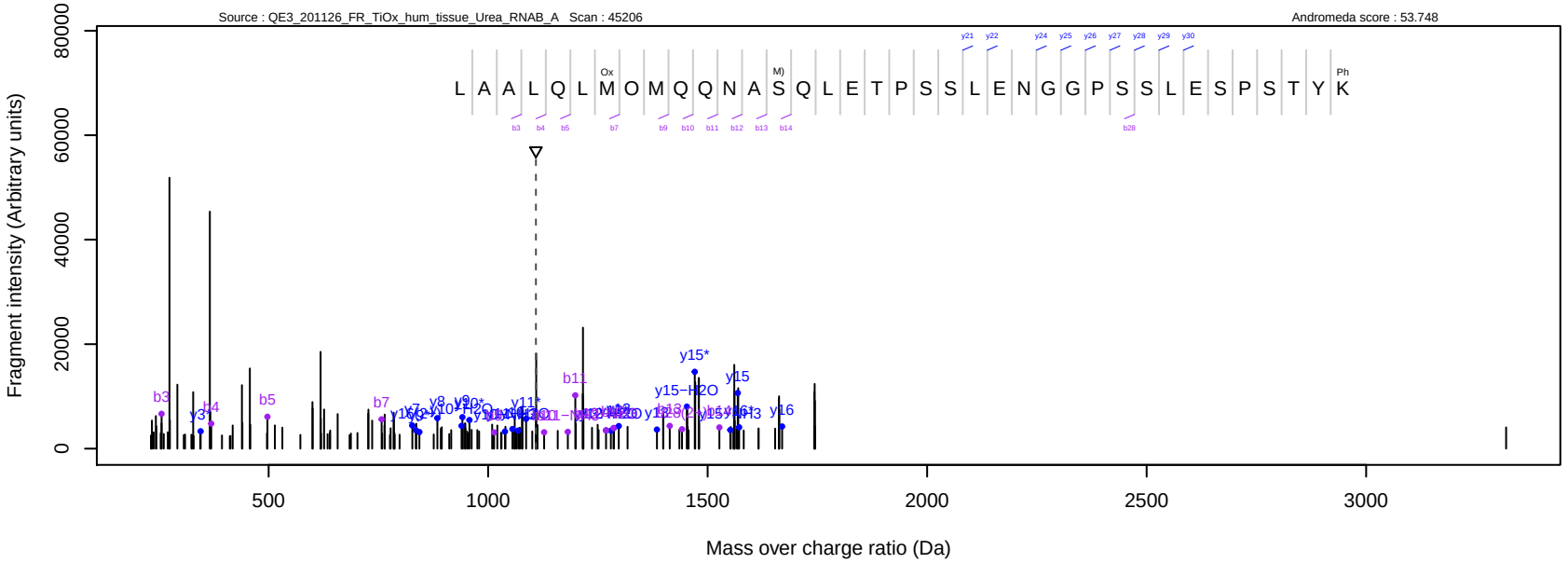
SQS(Phospho (STY))PVHLR−2+



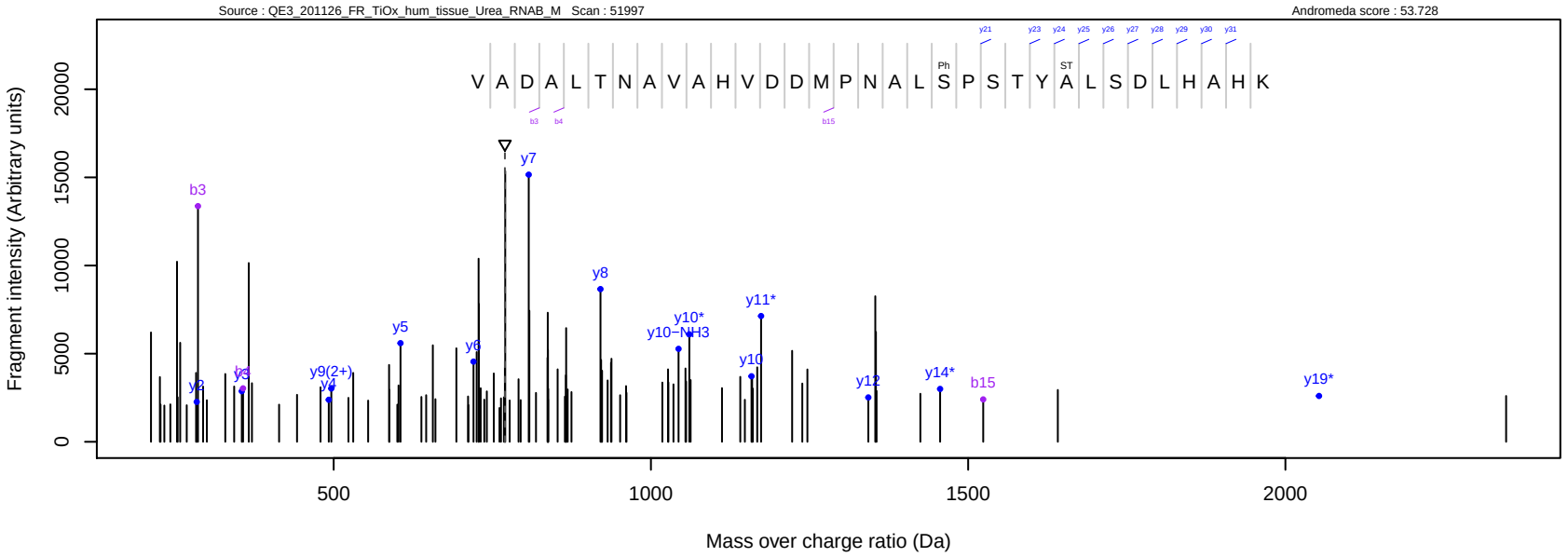
S(Phospho (STY))GSLDSELSVSPK−2+



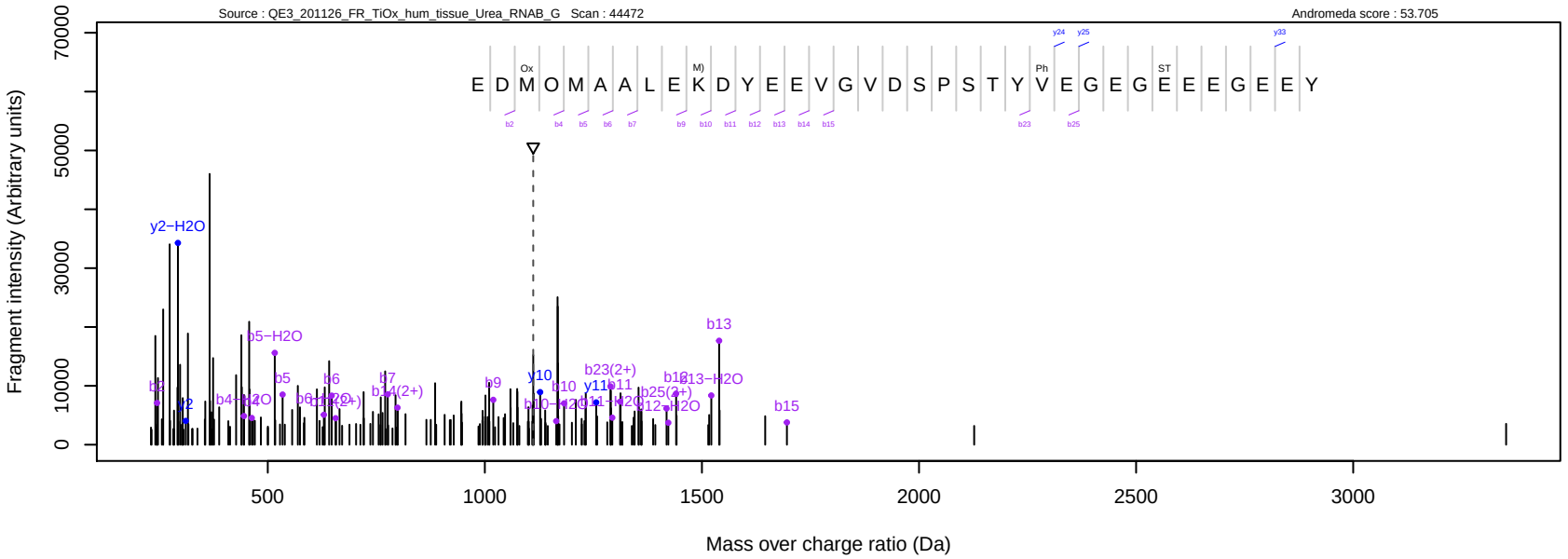
LAALQLM(Oxidation (M))QQNASQLETPSSLENGGPSSLES(Phospho (STY))K−3+

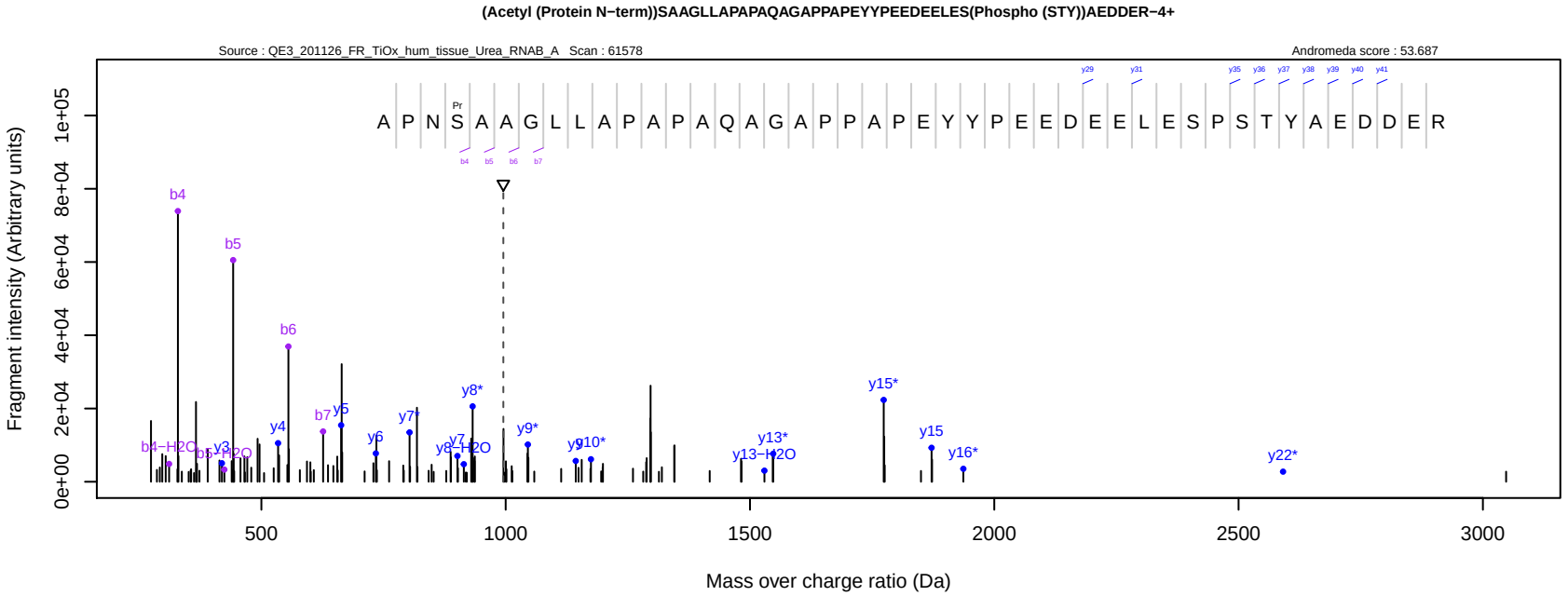


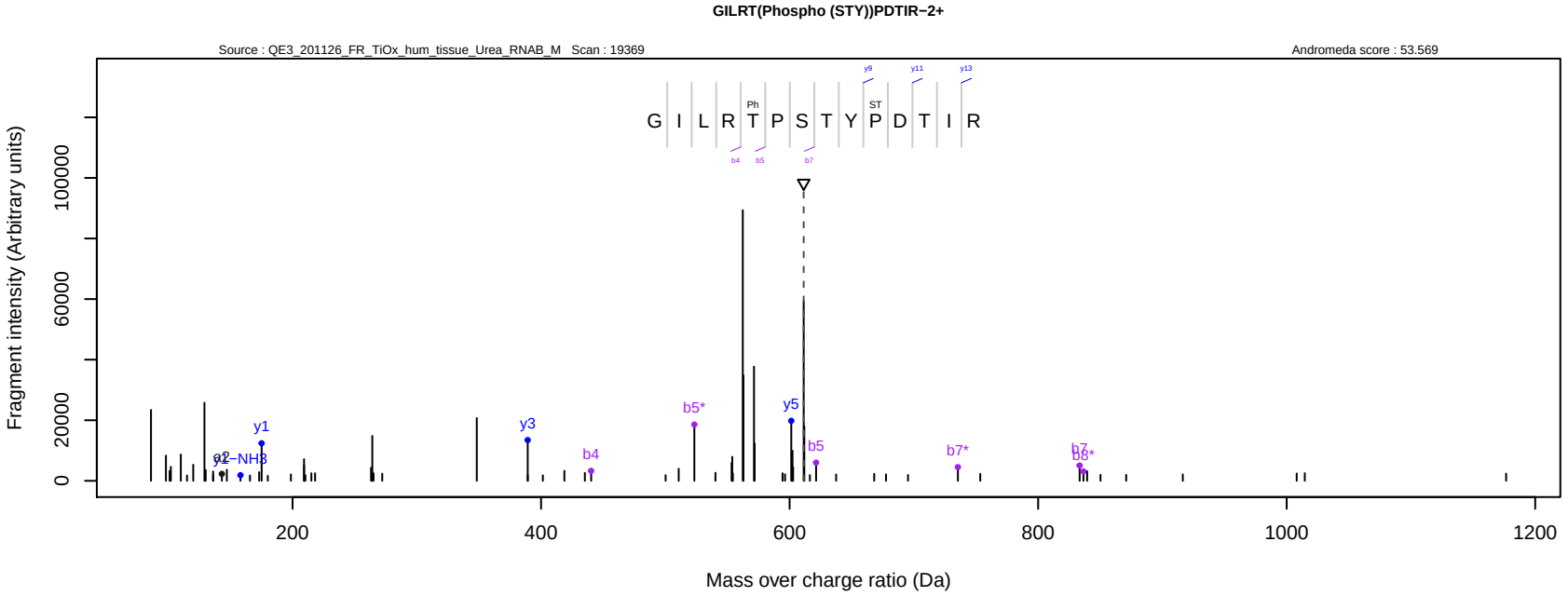
VADALTNAVAHVDDMPNALS(Phospho (STY))ALSDLHAHK−4+

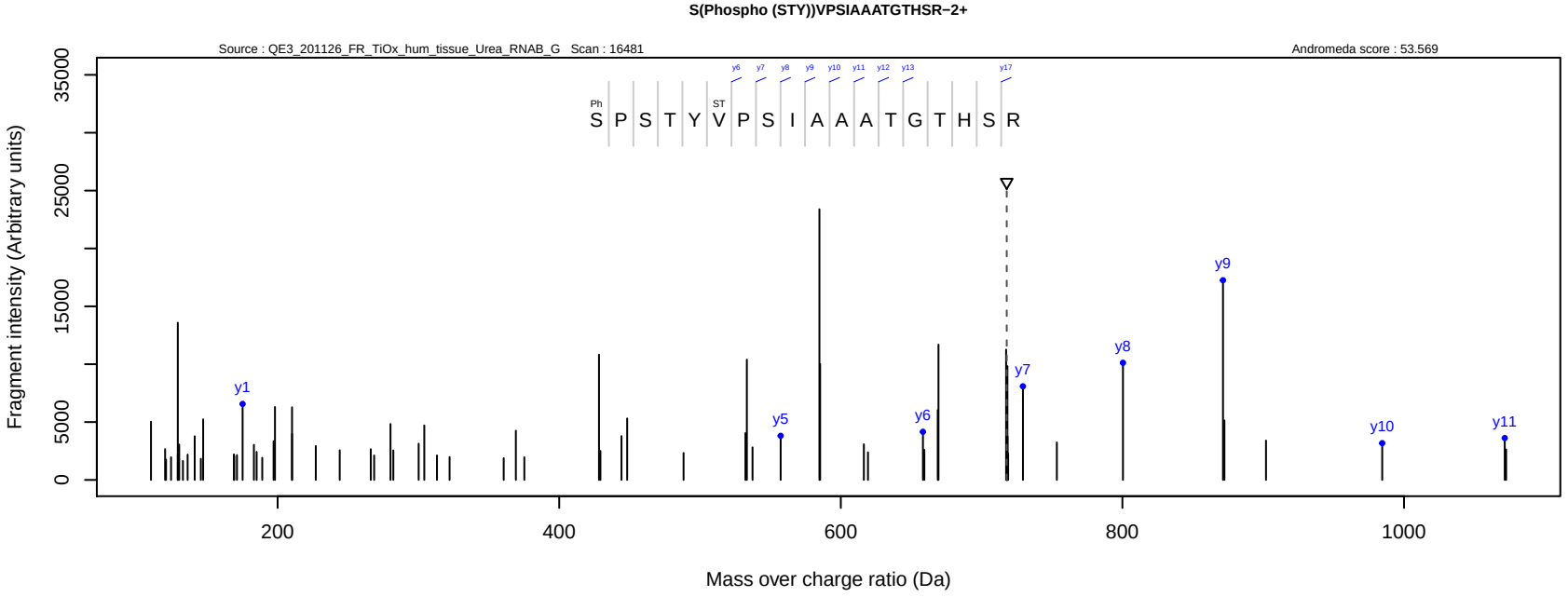


EDM(Oxidation (M))AALEKDYEEVGVDS(Phospho (STY))VEGEGEEEGEEY−3+




(Acetyl (Protein N−term))SAAGLLAPAPAQAGAPPAPEYYPEEDEELES(Phospho (STY))AEDDER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61578
Andromeda score : 53.687
A P N S A A G L L A P A P A Q A G A P P A P E Y Y P E E D E E L E S P S T Y A E D D E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

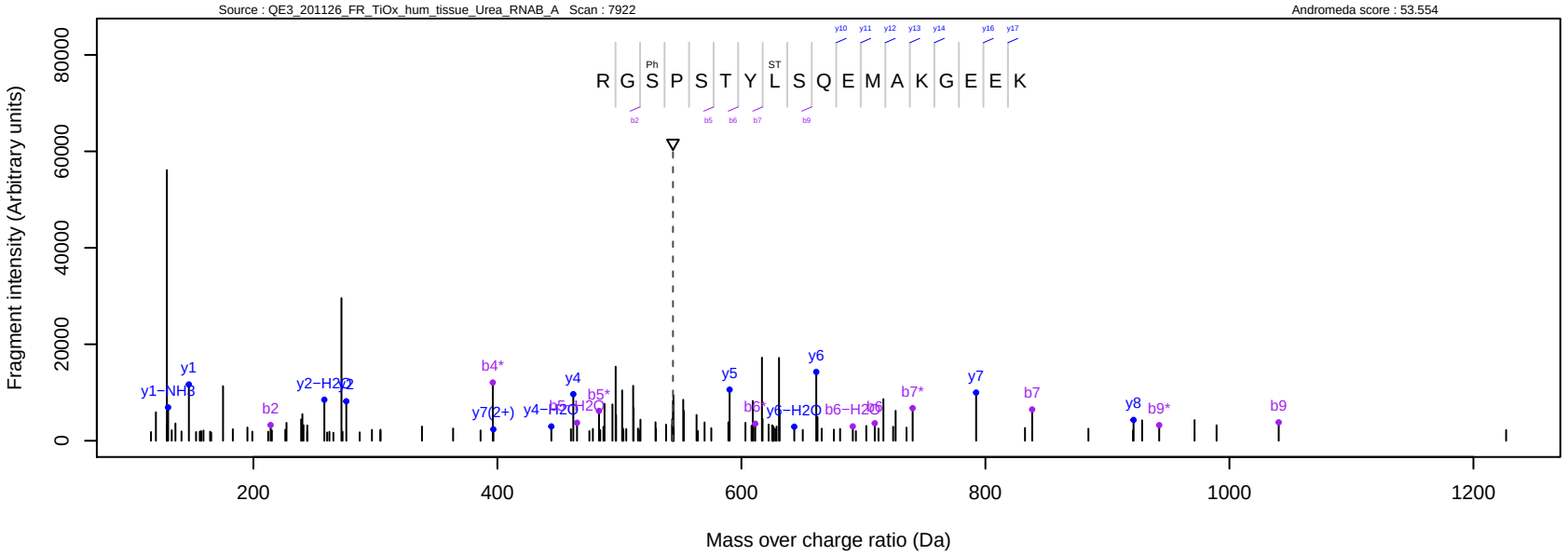

GILRT(Phospho (STY))PDTIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19369
Andromeda score : 53.569
G I L R T P S T Y P D T I R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))VPSIAAATGTHSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16481
Andromeda score : 53.569
S P S T Y V P S I A A A T G T H S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RGS(Phospho (STY))LSQEMAKGEEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7922

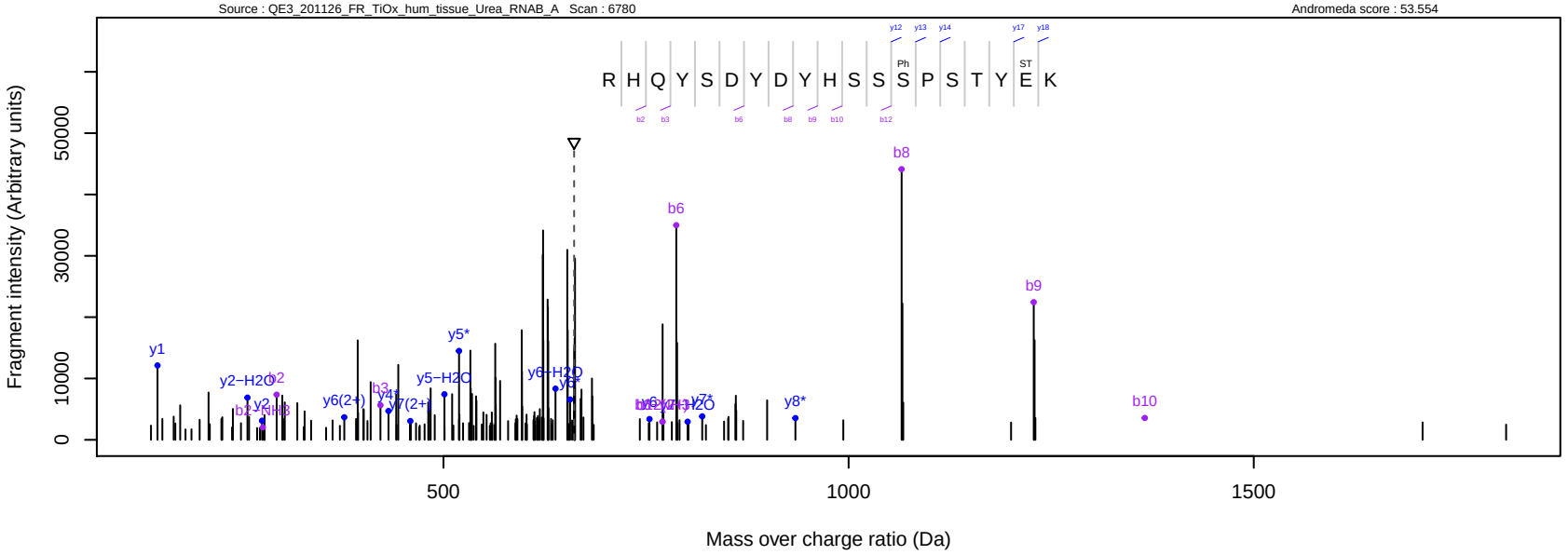
Andromeda score : 53.554



RHQYSDYDYHSSS(Phospho (STY))EK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6780

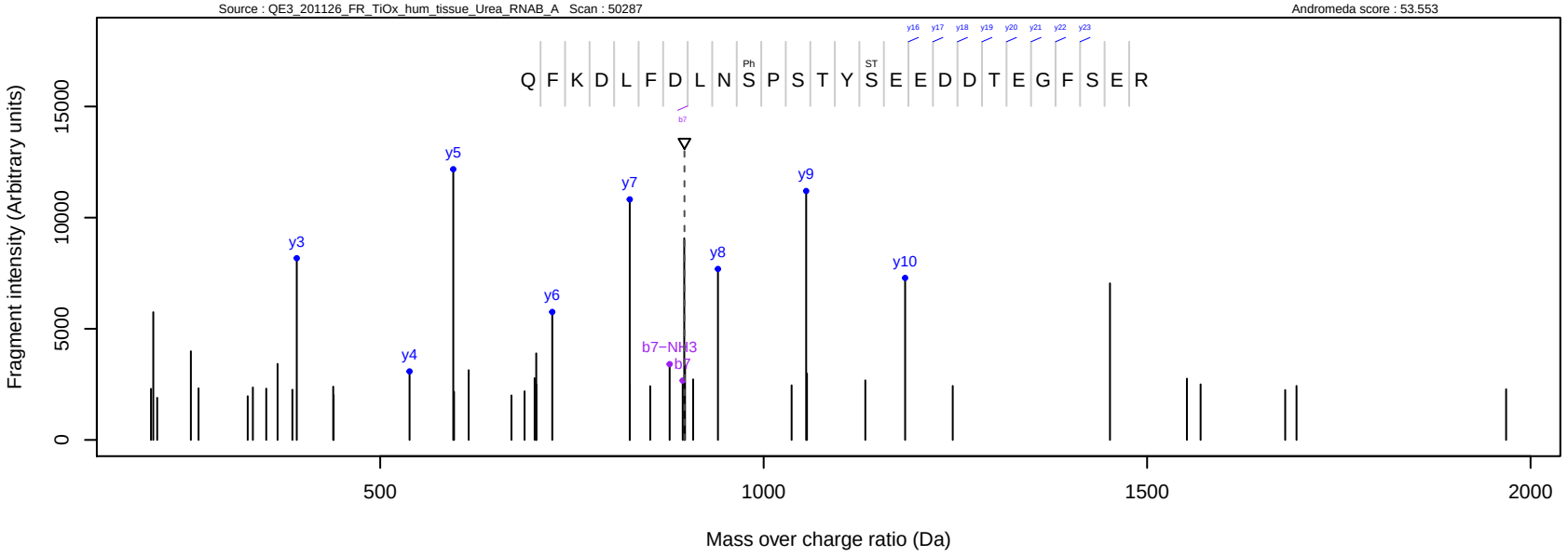
Andromeda score : 53.554

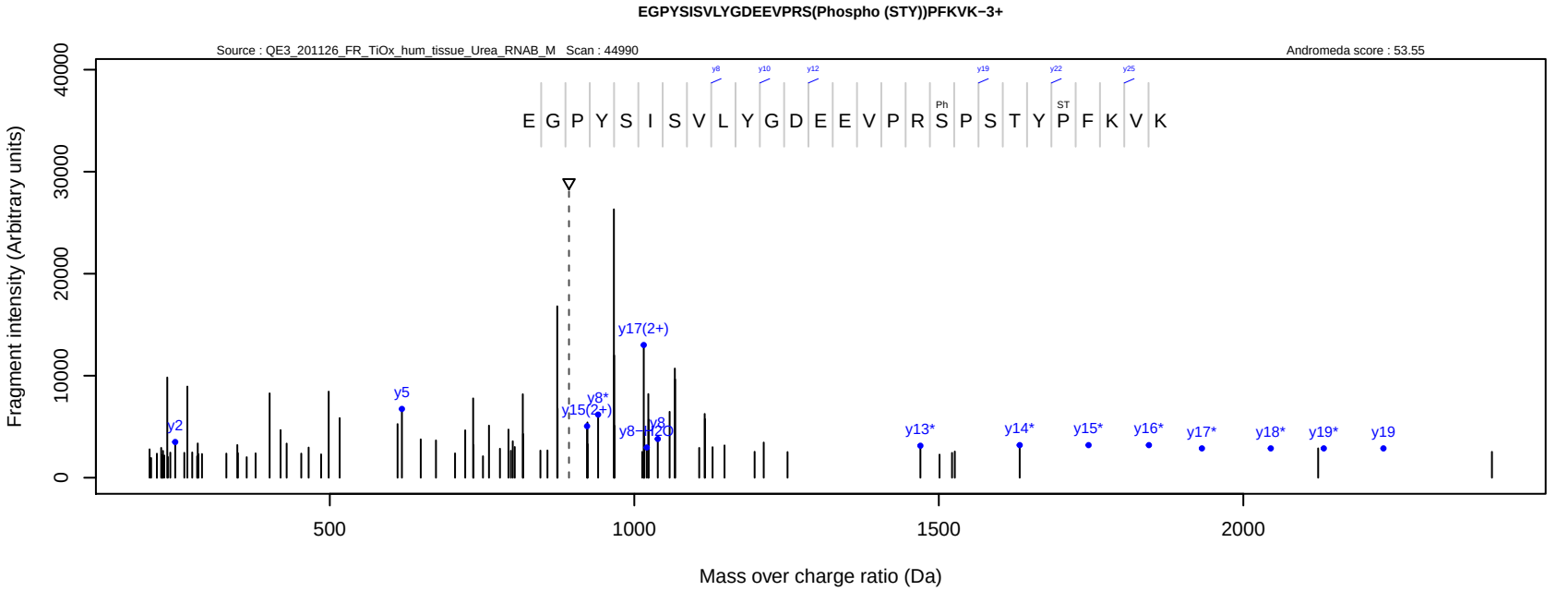


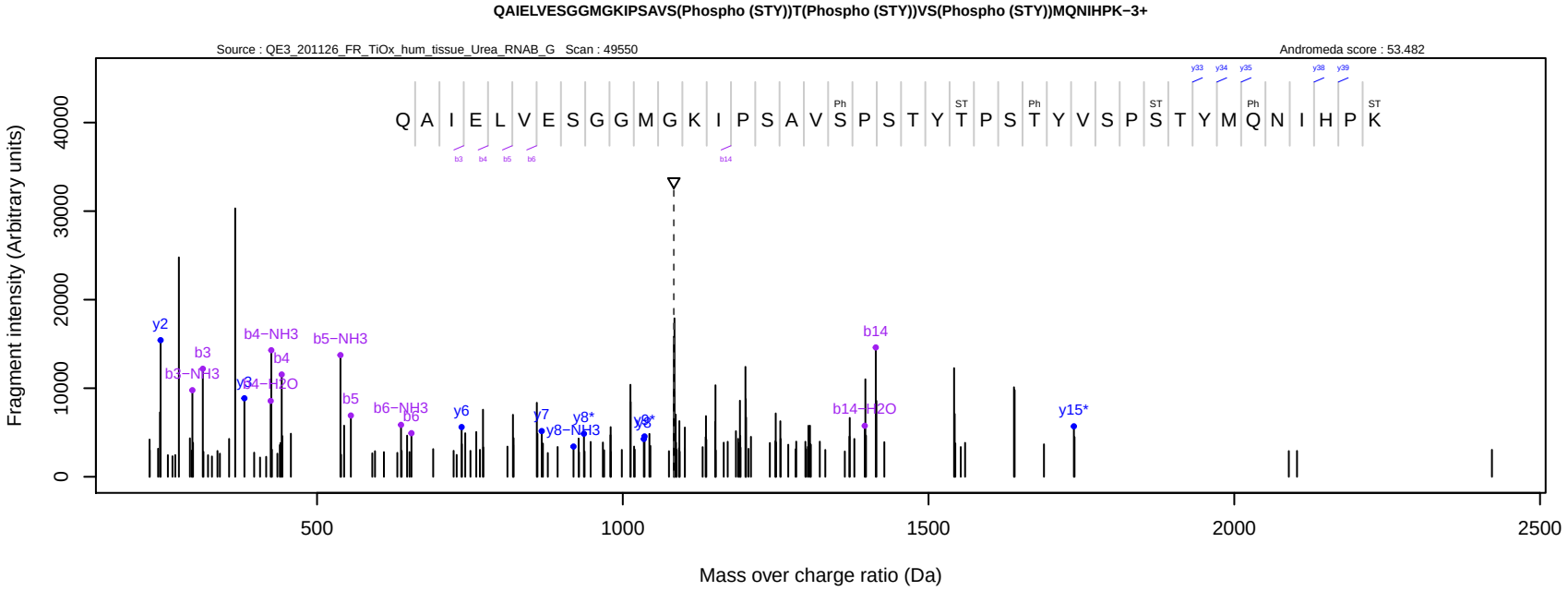
QFKDLFDLNS(Phospho (STY))SEEDDTEGFSER−3+

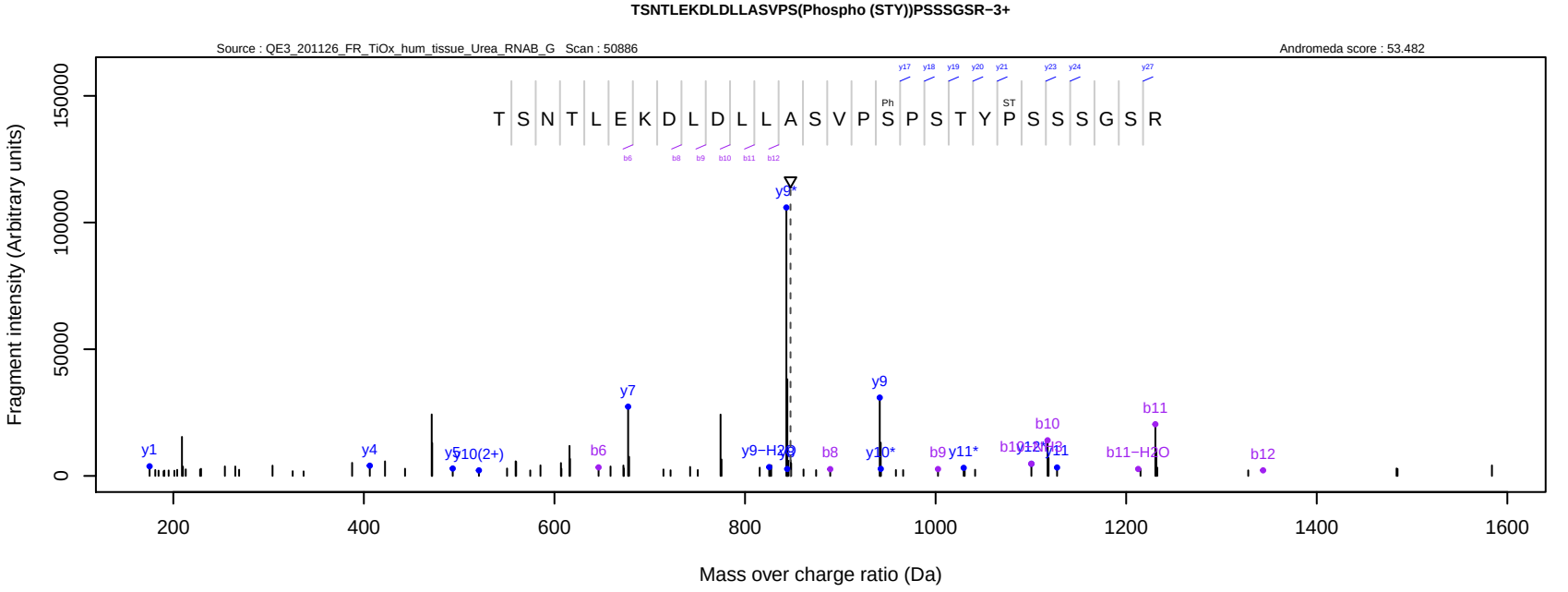
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50287

Andromeda score : 53.553




EGPYSISVLYGDEEVPRSPSTYPFKVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44990
Andromeda score : 53.55
E G P Y S I S V L Y G D E E V P R S P S T Y P F K V K
Ph
ST
y17(2+)
y5
y8*
y15(2+)
y8−H2O
y2
y13*
y14*
y15*
y16*
y17*
y18*
y19*
y19
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

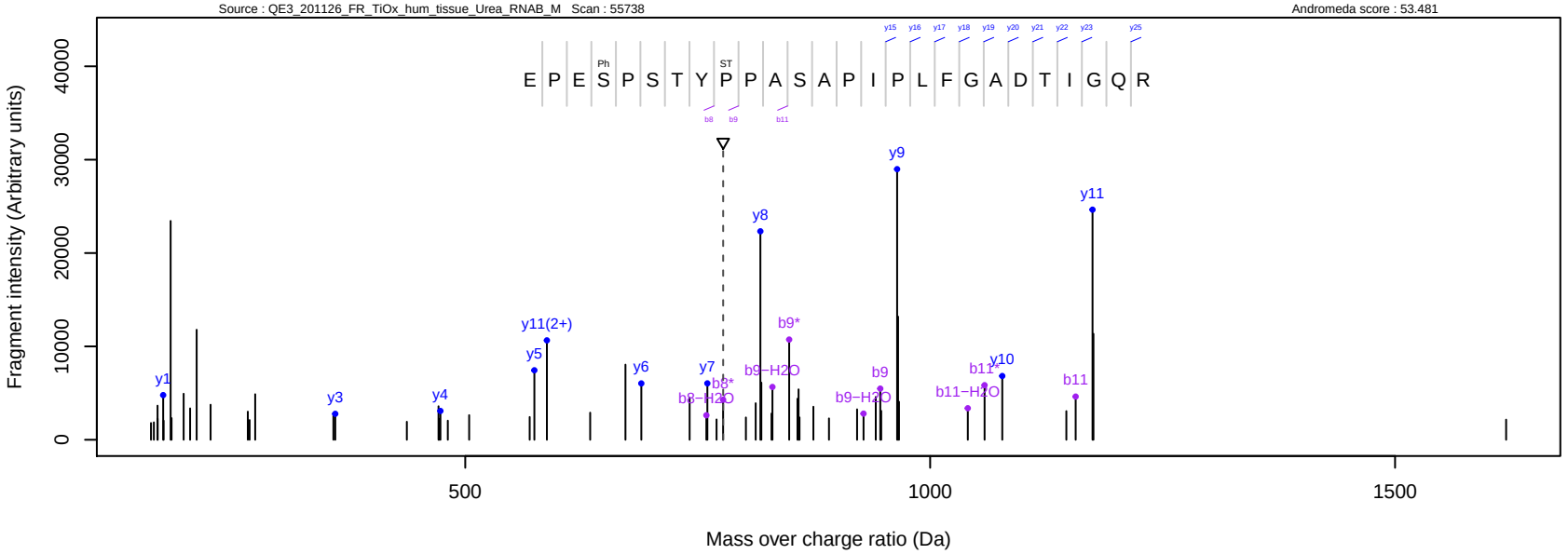

QAIELVESGGMGKIPSAVS(Phospho (STY))T(Phospho (STY))VS(Phospho (STY))MQNIHPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49550
Andromeda score : 53.482
Q A I E L V E S G G M G K I P S A V S P S T Y T P S T Y V S P S T Y M Q N I H P K
Ph
ST
y2
b4−NH3
b5−NH3
b3
b4
b3−NH3
b5
b6−NH3
b6
y6
y7
y8*
y8−NH3
b14
b14−H2O
y15*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TSNTLEKDLDLLASVPS(Phospho (STY))PSSSGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 50886
Andromeda score : 53.482
T S N T L E K D L D L L A S V P S P S T Y P S S S G S R
Ph
ST
y9*
y7
y9
b11
b10
y1
y4
y5
y10(2+)
b6
y9−H2O
b8
y10*
b9
y11*
b11−H2O
b12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

EPES(Phospho (STY))PPASAPIPLFGADTIGQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55738

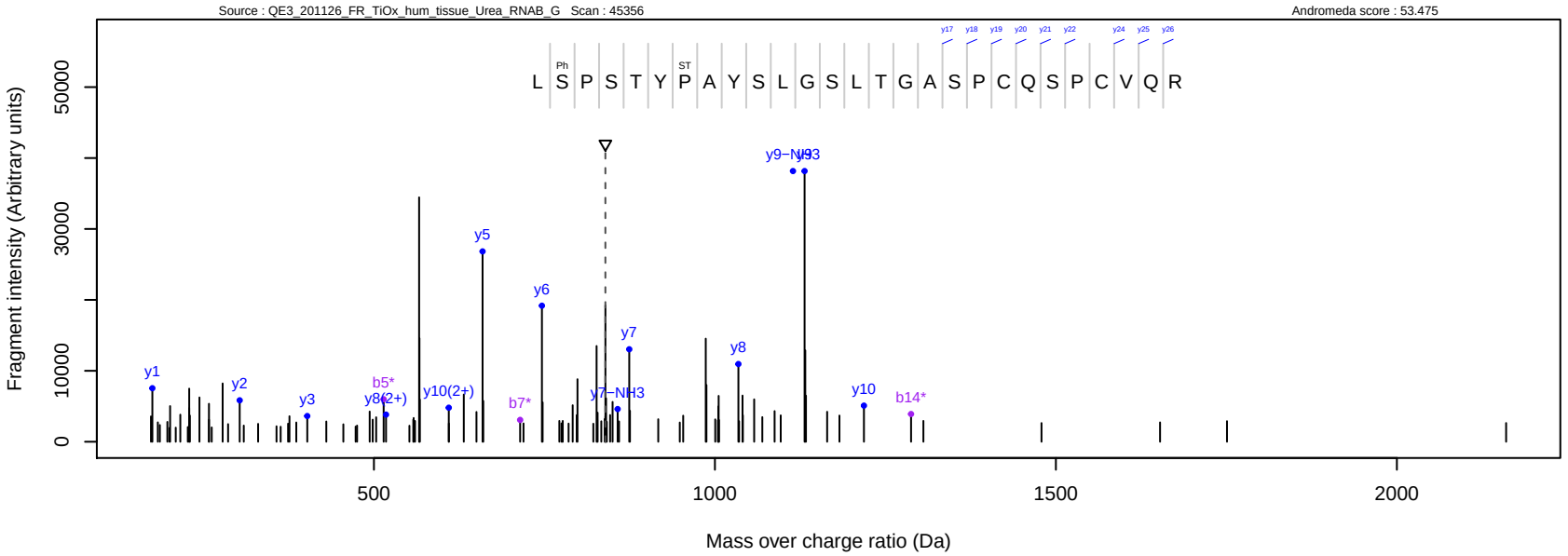
Andromeda score : 53.481



LS(Phospho (STY))PAYSLGSLTGASPCQSPCVQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45356

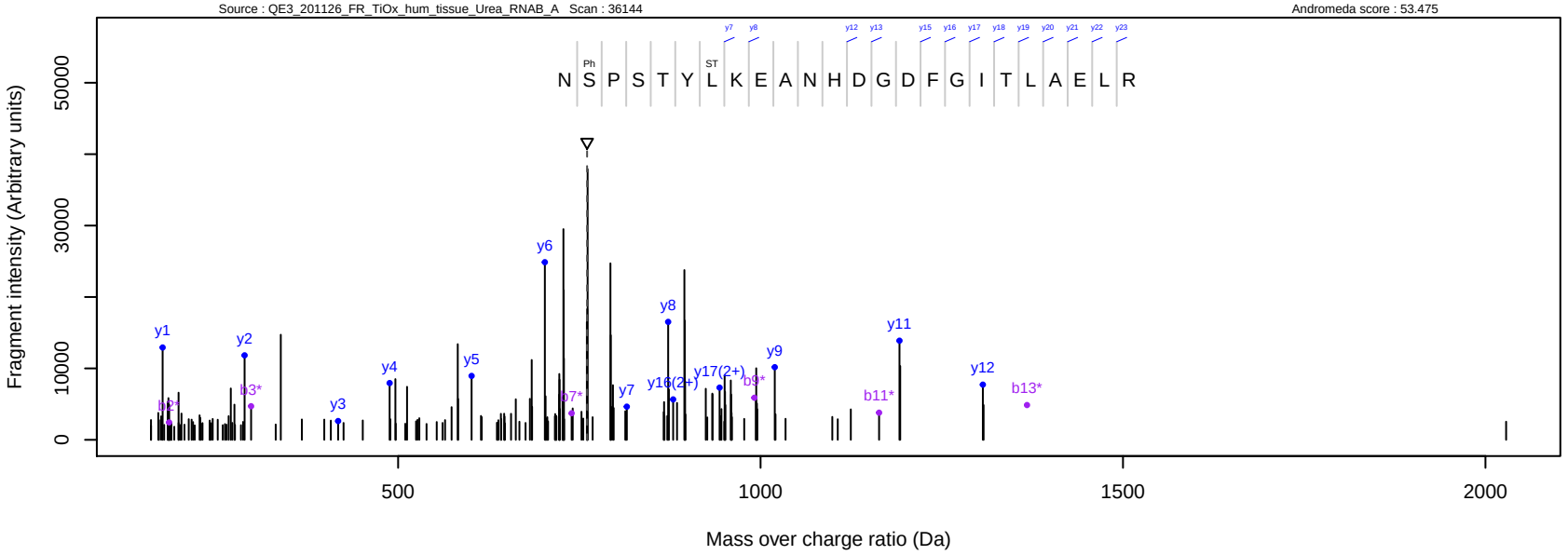
Andromeda score : 53.475



NS(Phospho (STY))LKEANHDGDFGITLAELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36144

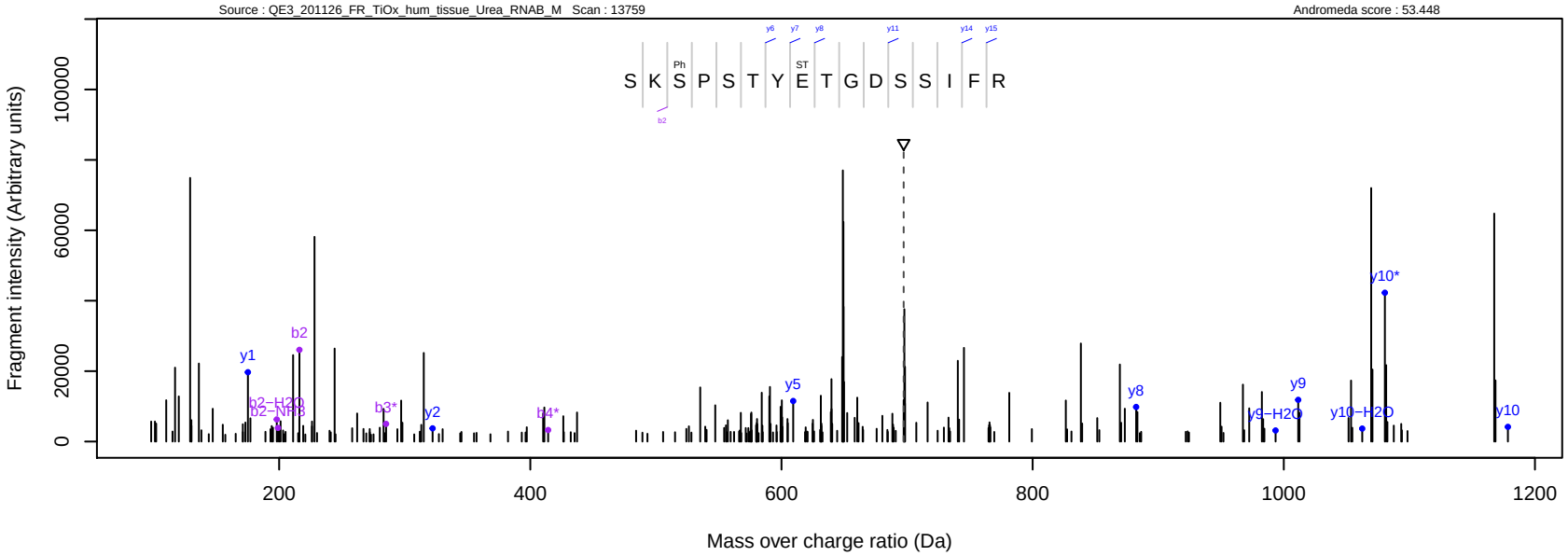
Andromeda score : 53.475



SKS(Phospho (STY))ETGDSSIFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13759

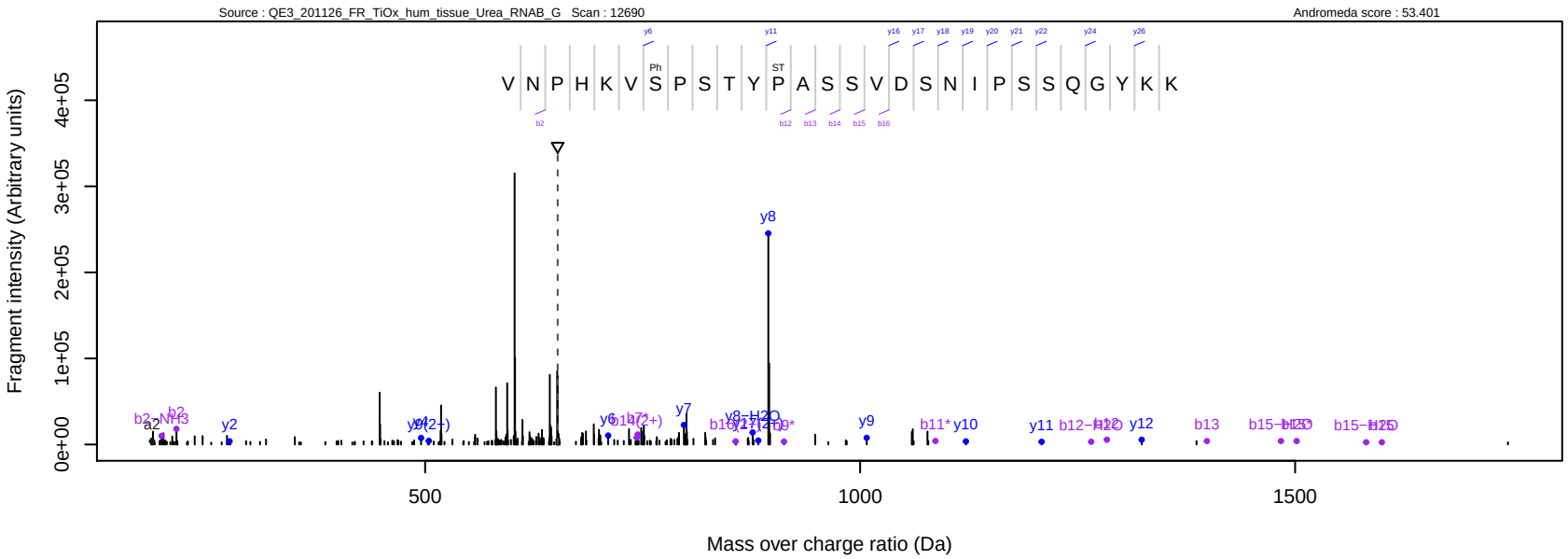
Andromeda score : 53.448



VNPHKVS(Phospho (STY))PASSVDSNIPSSQGYKK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12690

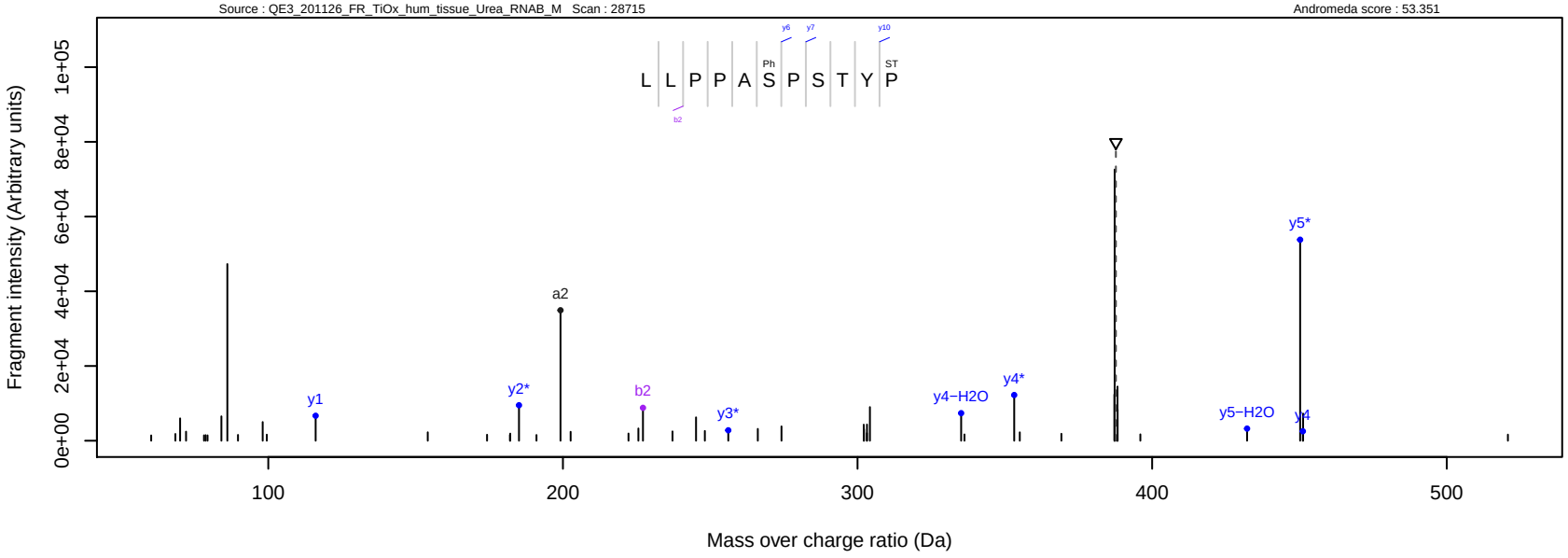
Andromeda score : 53.401



LLPPAS(Phospho (STY))P−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28715

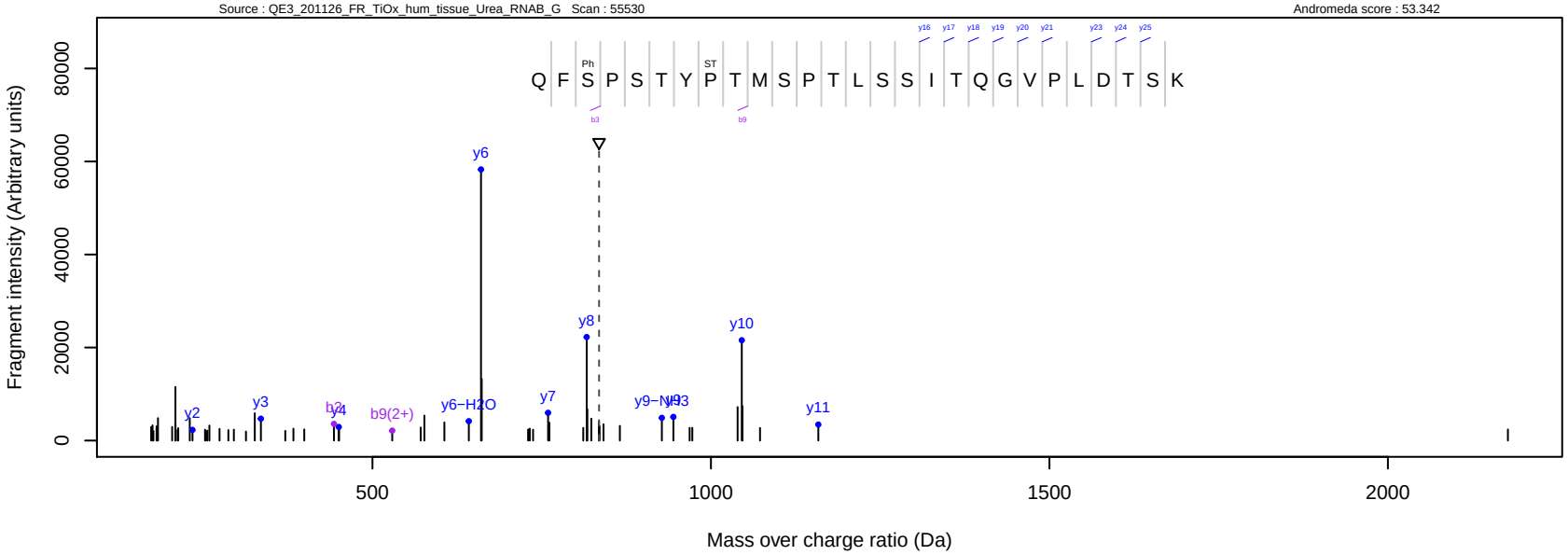
Andromeda score : 53.351



QFS(Phospho (STY))PTMSPTLSSITQGVPLDTSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55530

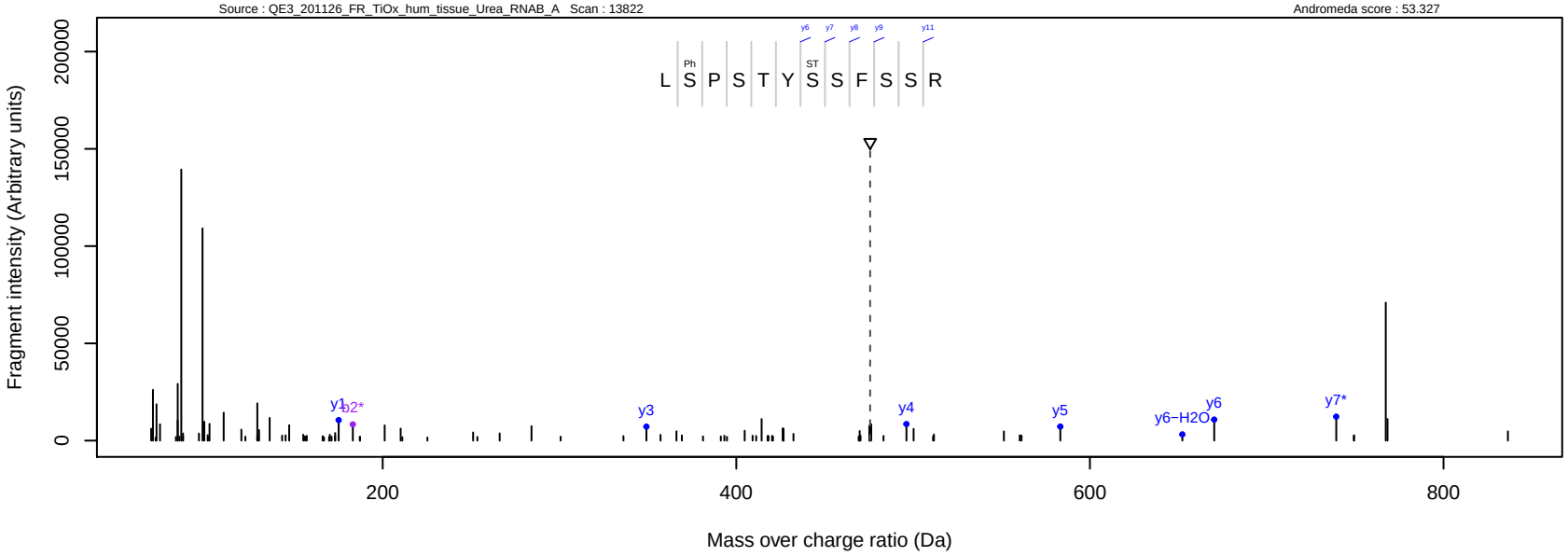
Andromeda score : 53.342



LS(Phospho (STY))SSFSSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13822

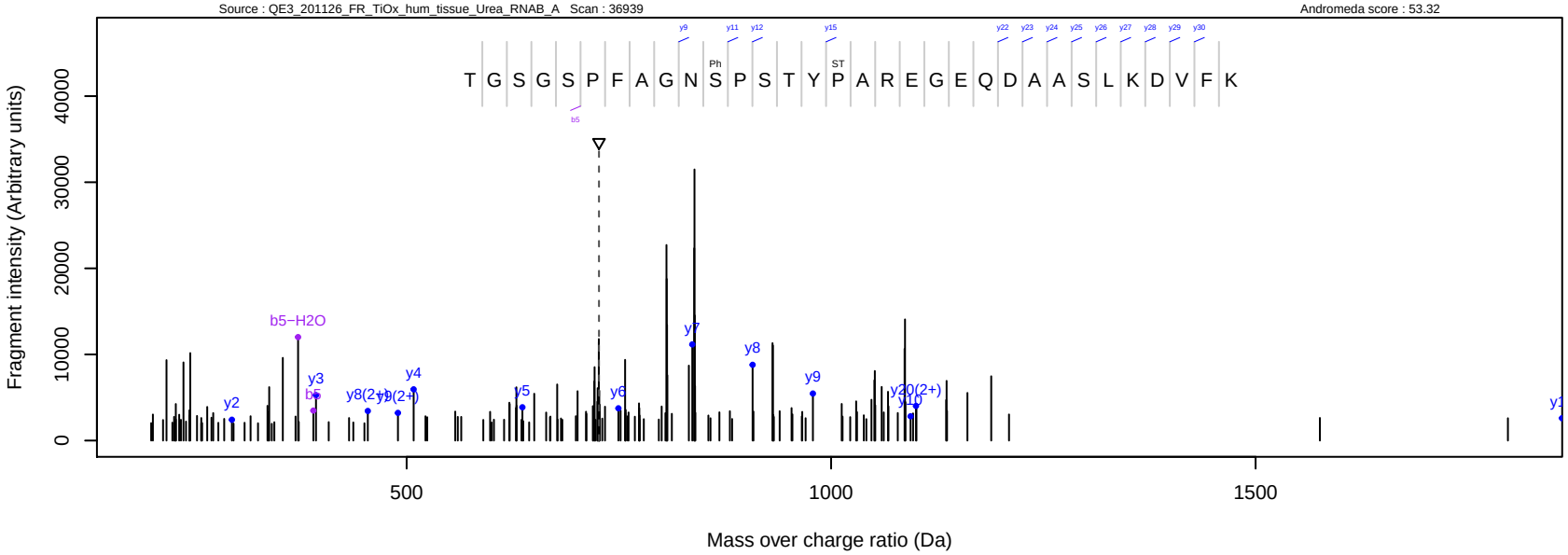
Andromeda score : 53.327



TGSGSPFAGNS(Phospho (STY))PAREGEQDAASLKDVFK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36939

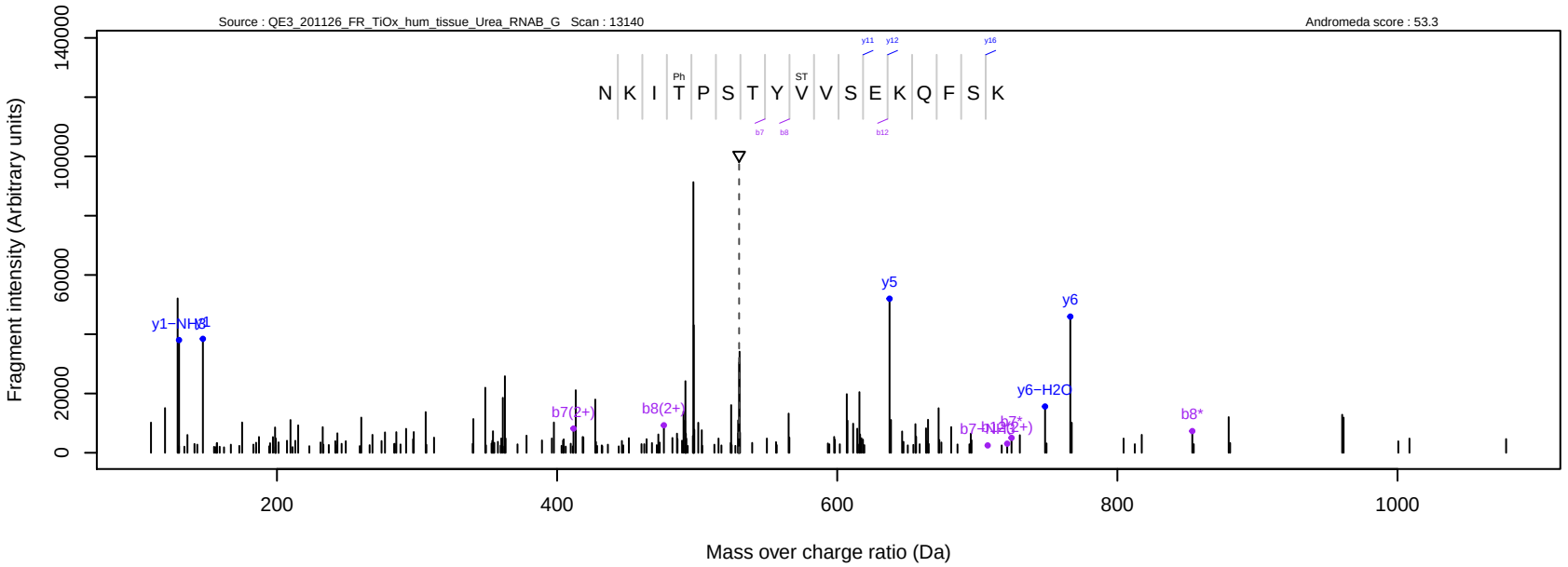
Andromeda score : 53.32



NKIT(Phospho (STY))VVSEKQFSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13140

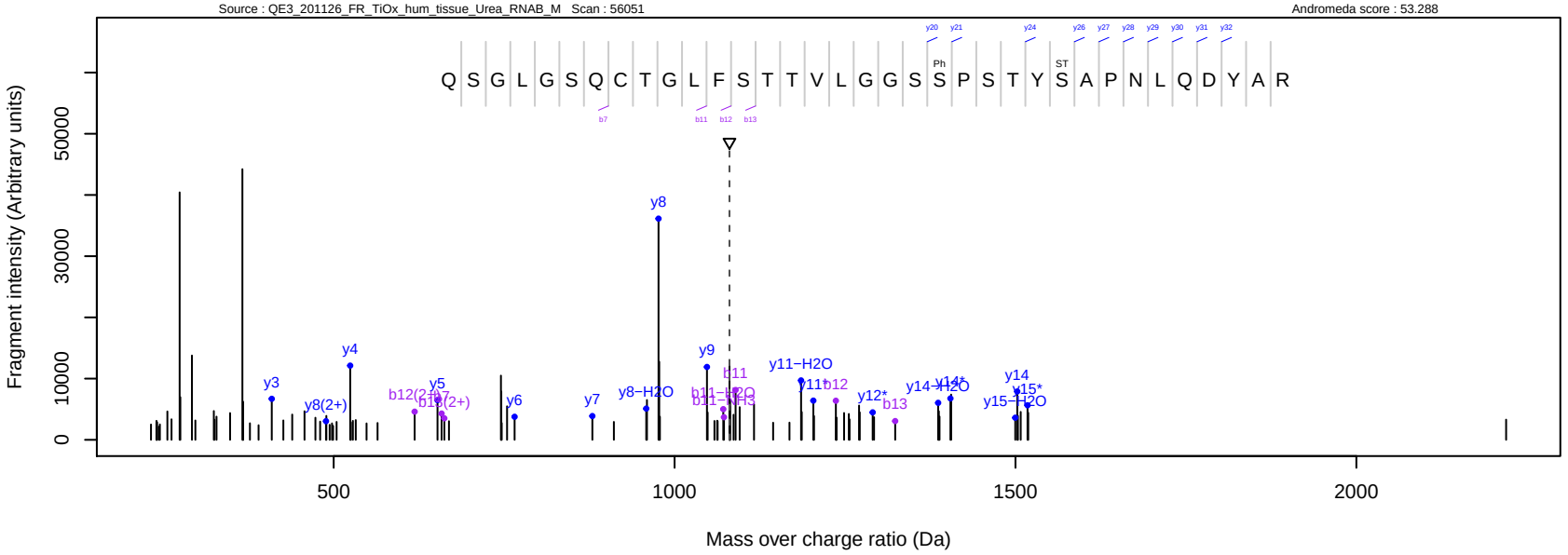
Andromeda score : 53.3



QSGLGSQCTGLFSTTVLGGSS(Phospho (STY))SAPNLQDYAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56051

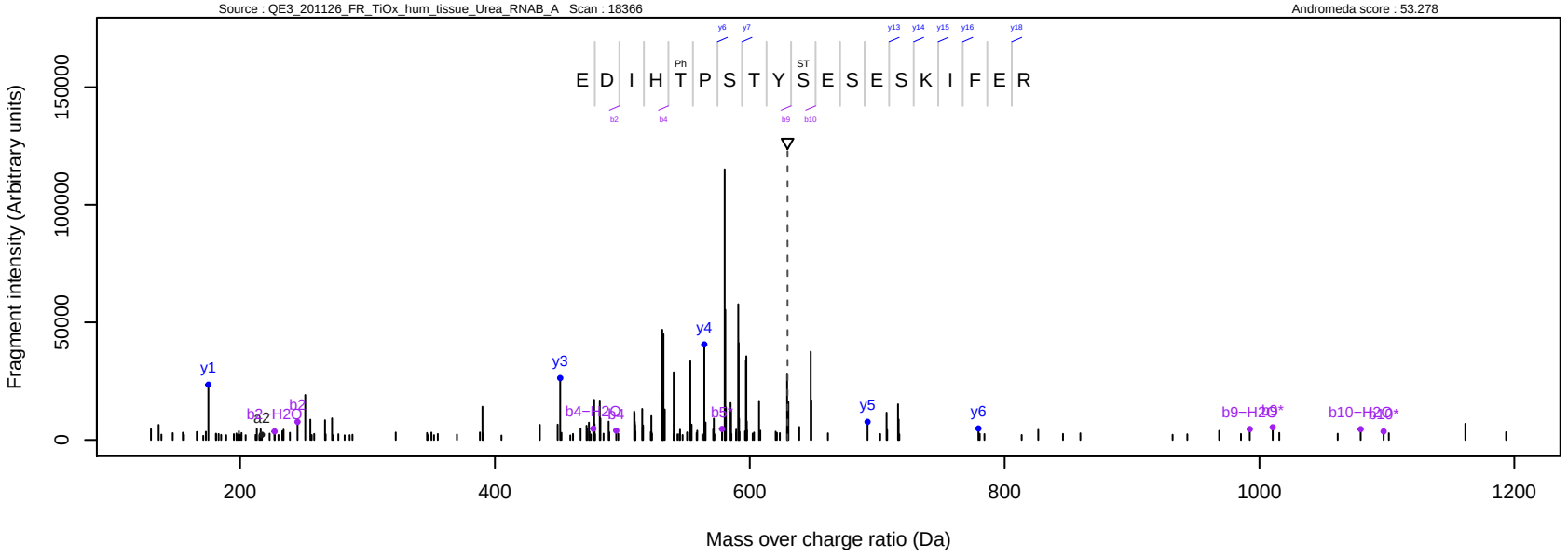
Andromeda score : 53.288

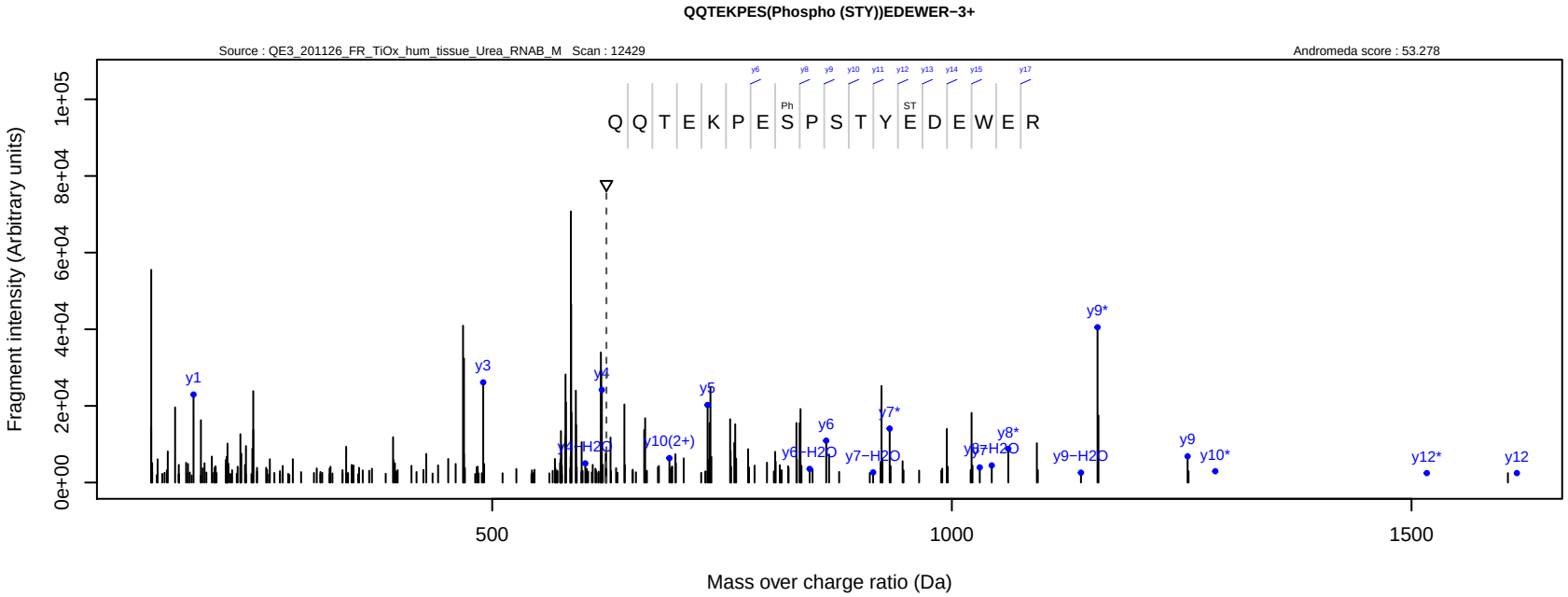


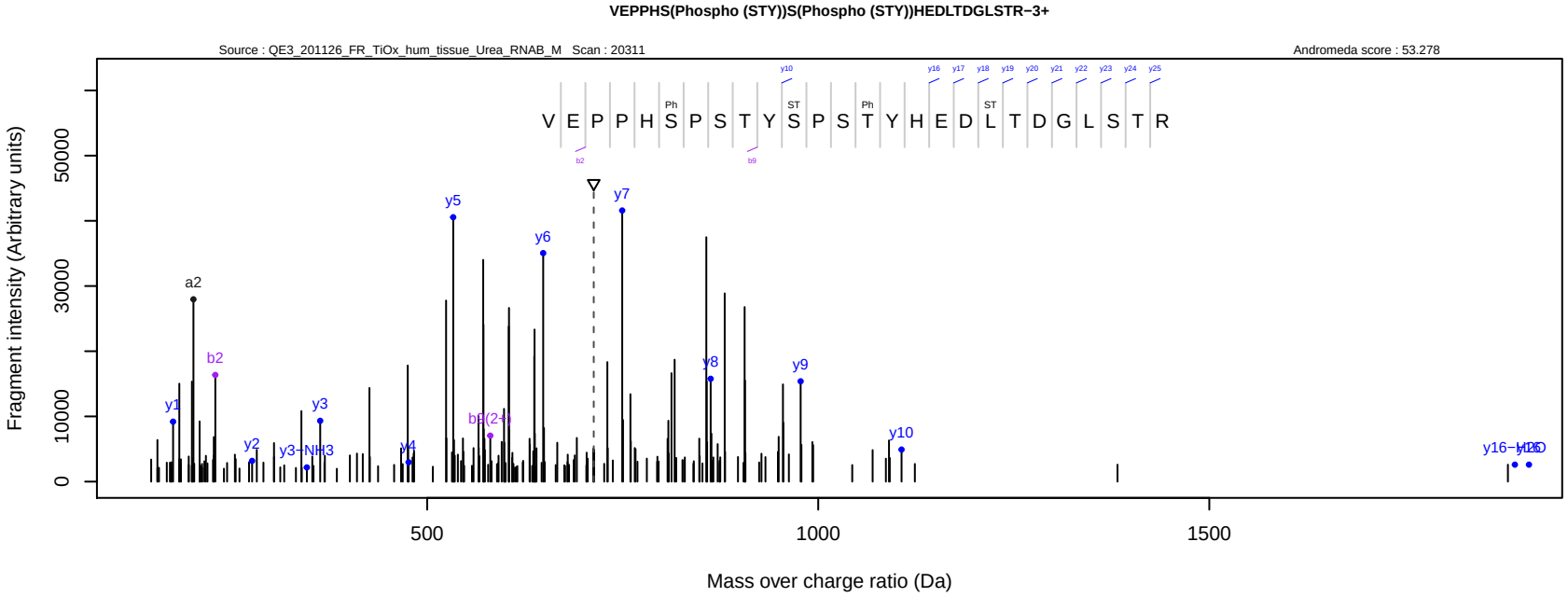
EDIHT(Phospho (STY))SESESKIFER−3+

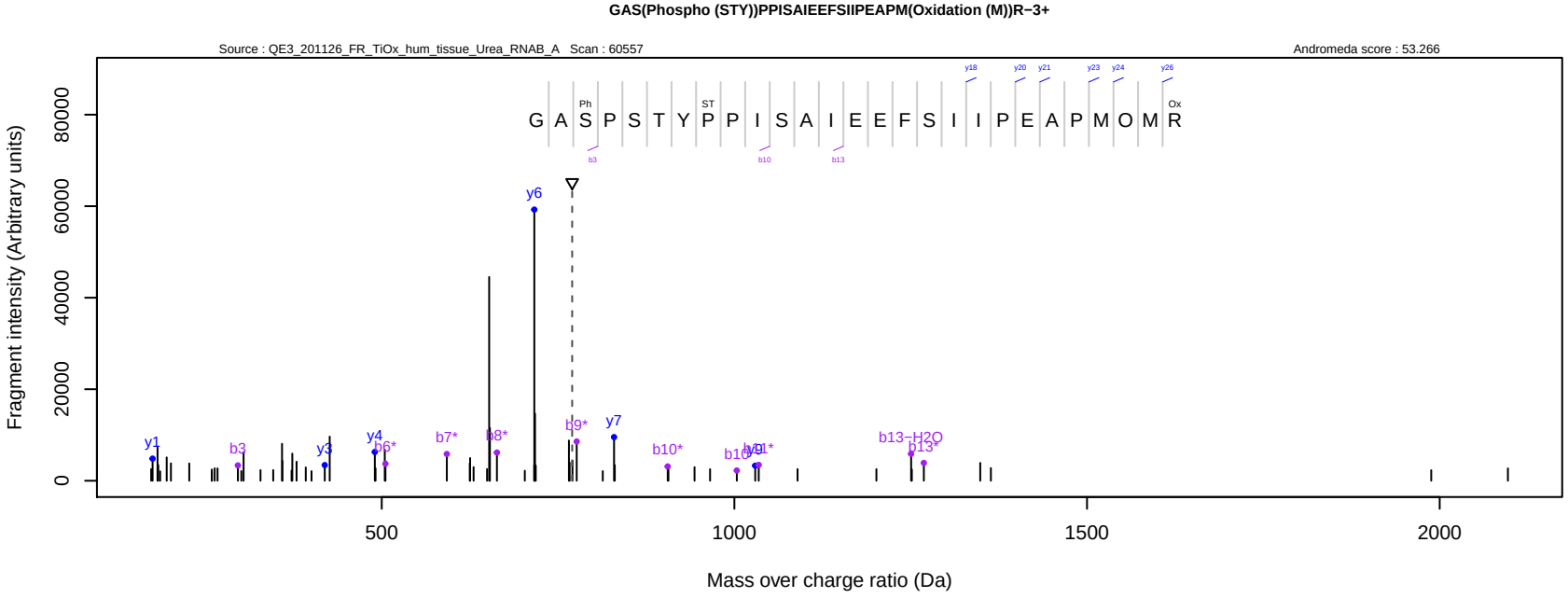
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18366

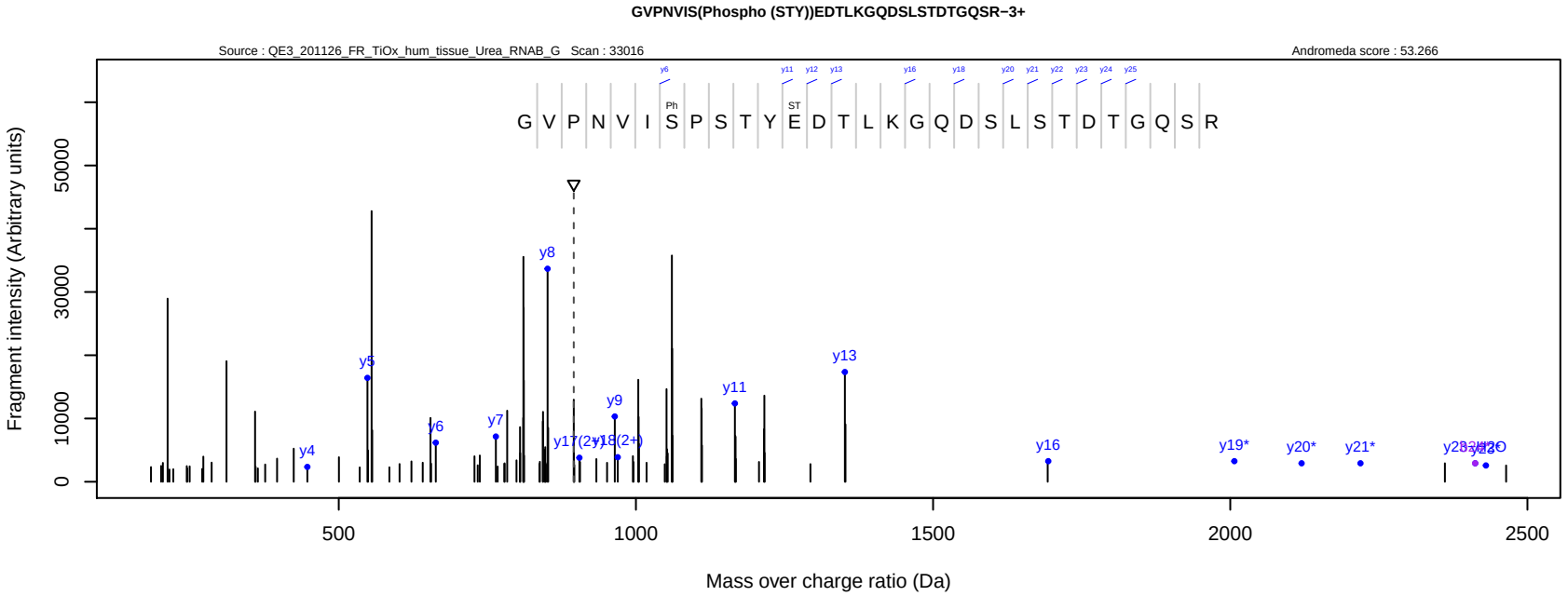
Andromeda score : 53.278

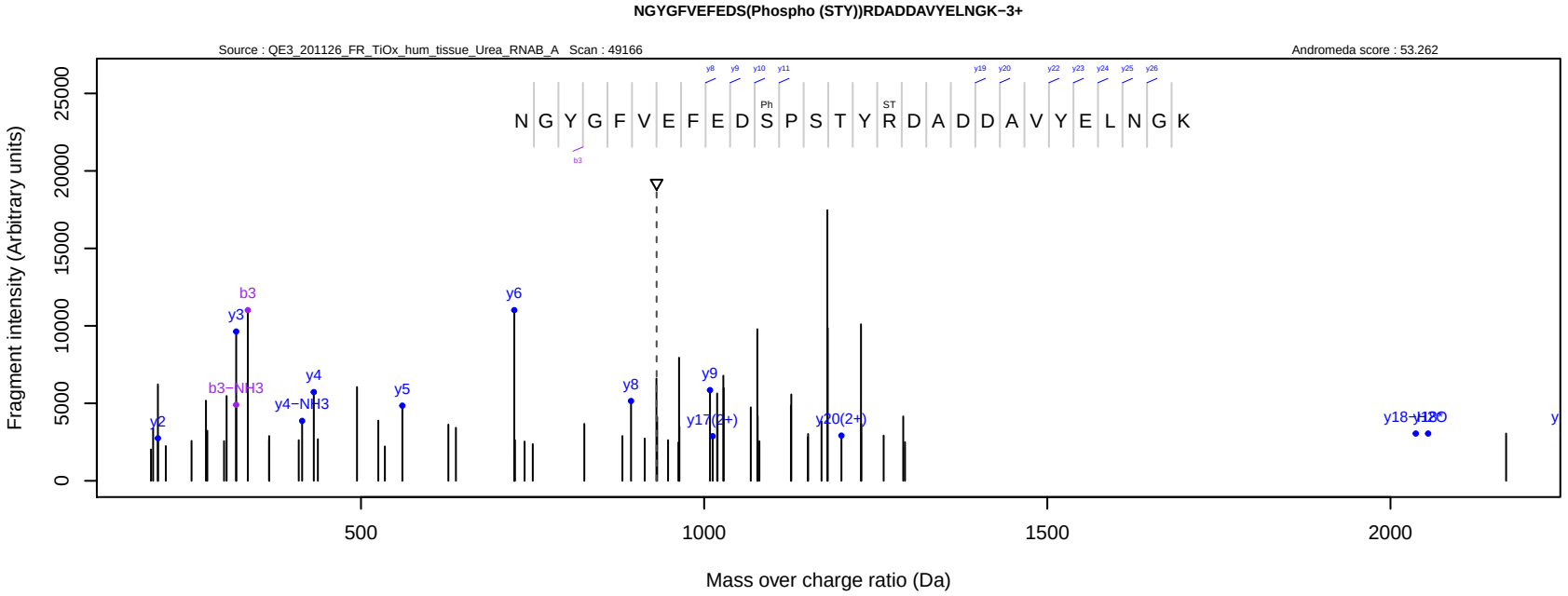


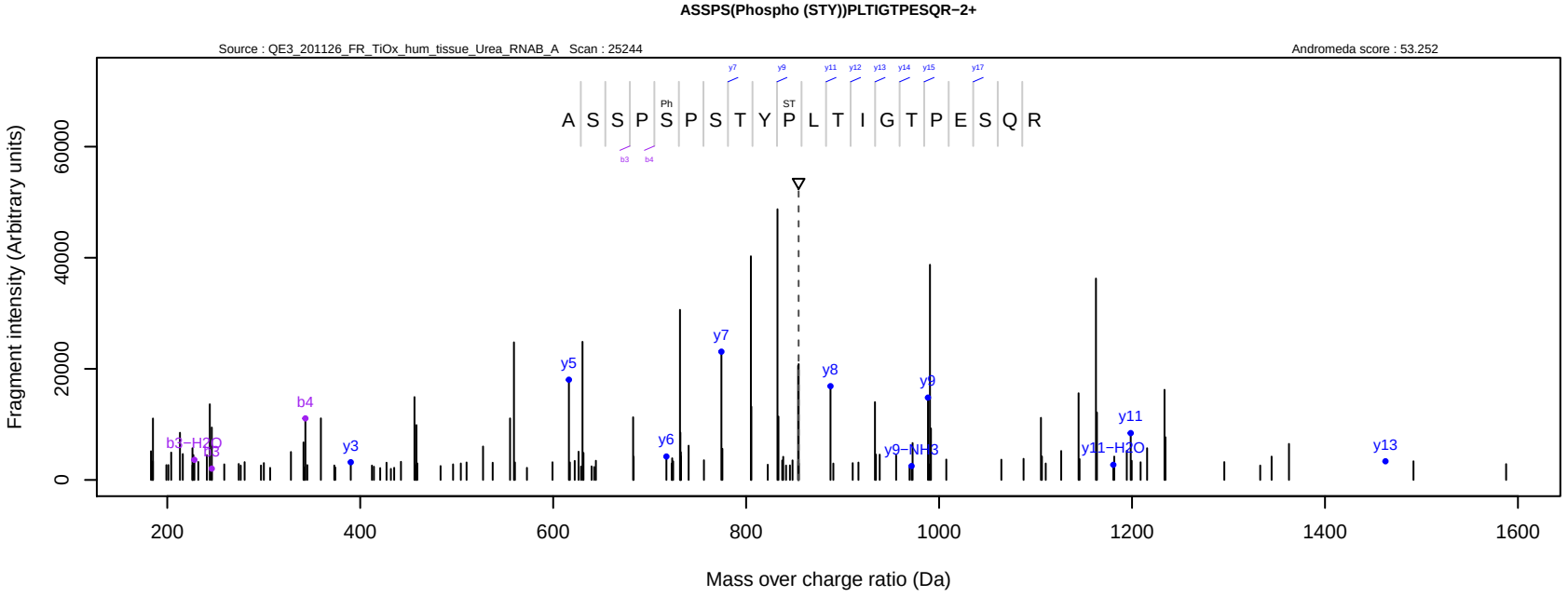

QQTEKPES(Phospho (STY))EDEWER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12429
Andromeda score : 53.278
Q Q T E K P E S P S T Y E D E W E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VEPPHS(Phospho (STY))S(Phospho (STY))HEDLTDGLSTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20311
Andromeda score : 53.278
V E P P H S P S T Y S P S T Y H E D L T D G L S T R
Ph
ST
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GAS(Phospho (STY))PPISAIEEFSIIPEAPM(Oxidation (M))R−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 60557
Andromeda score : 53.266
G A S P S T Y P P I S A I E E F S I I P E A P M O M R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GVPNVIS(Phospho (STY))EDTLKGQDSLSTDTGQSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33016
Andromeda score : 53.266
G V P N V I S P S T Y E D T L K G Q D S L S T D T G Q S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

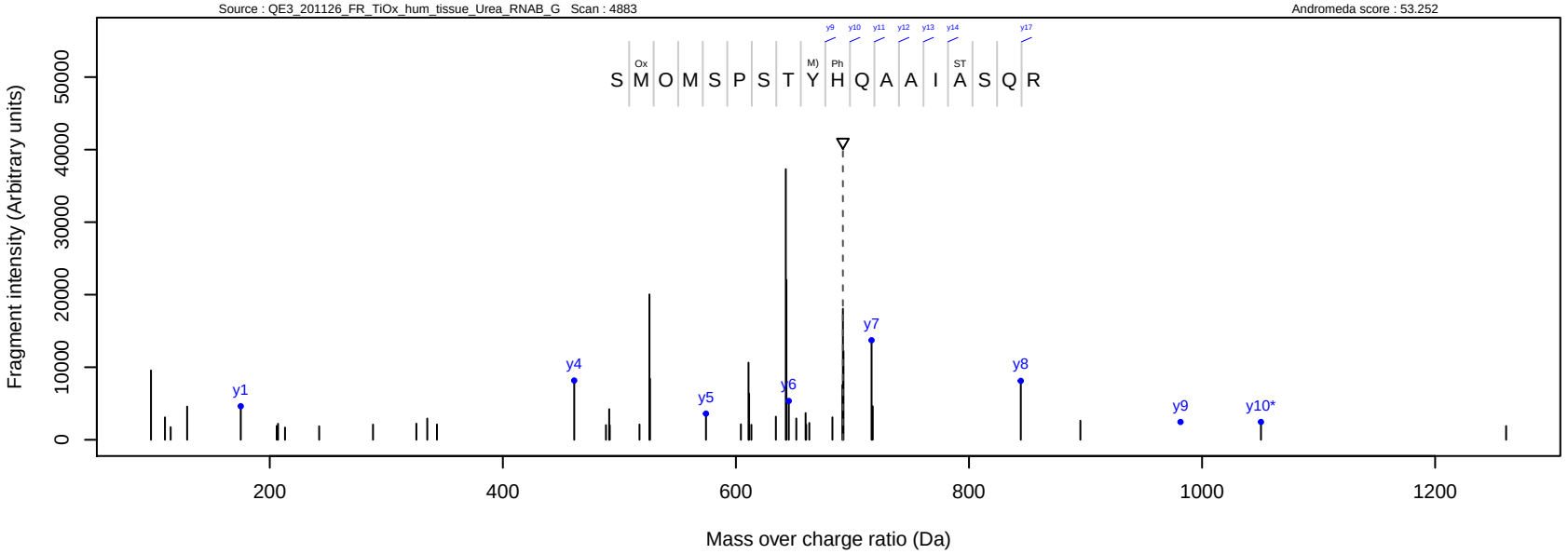

NGYGFVEFEDS(Phospho (STY))RDADDAVYELNGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 49166
Andromeda score : 53.262
N G Y G F V E F E D S P S T Y R D A D D A V Y E L N G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ASSPS(Phospho (STY))PLTIGTPESQR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25244
Andromeda score : 53.252
A S S P S P S T Y P L T I G T P E S Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4883

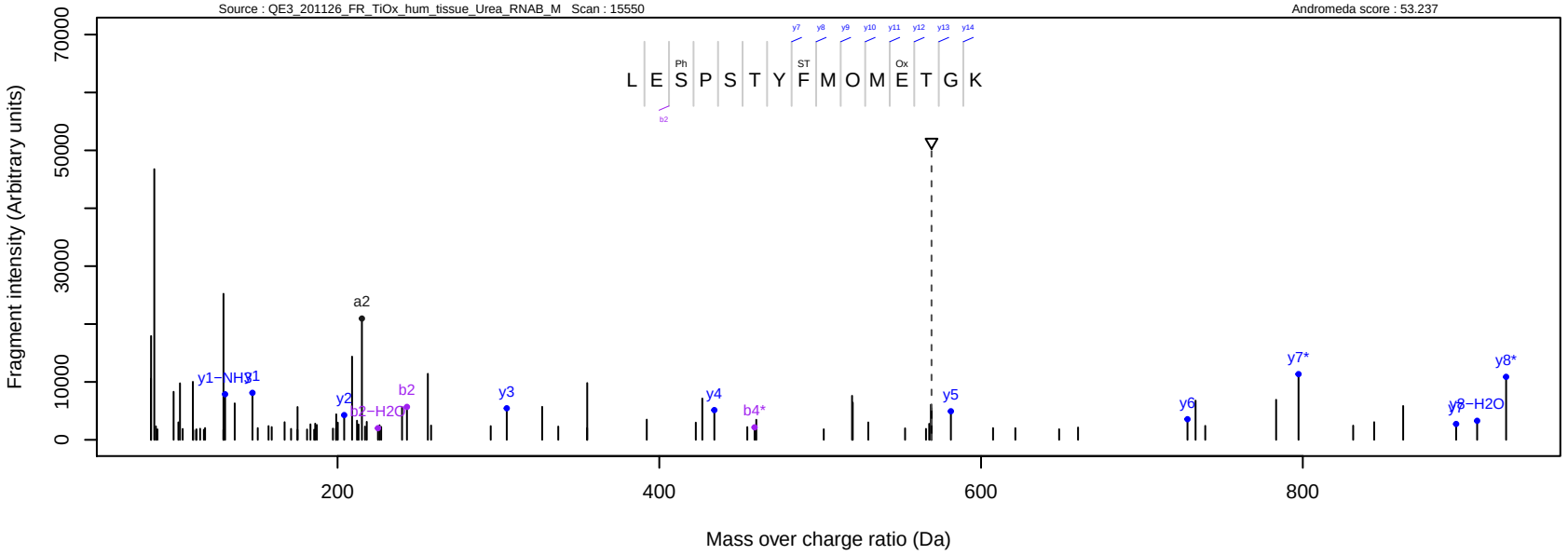
Andromeda score : 53.252



LES(Phospho (STY))FM(Oxidation (M))ETGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15550

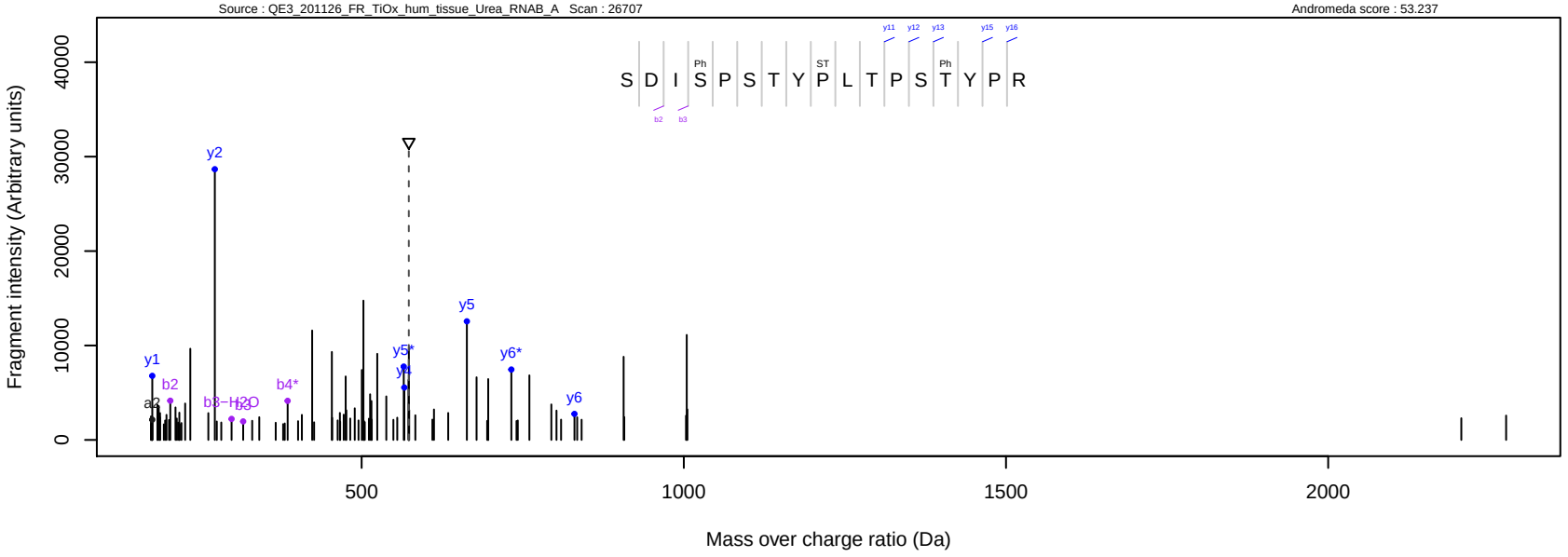
Andromeda score : 53.237



SDIS(Phospho (STY))PLT(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26707

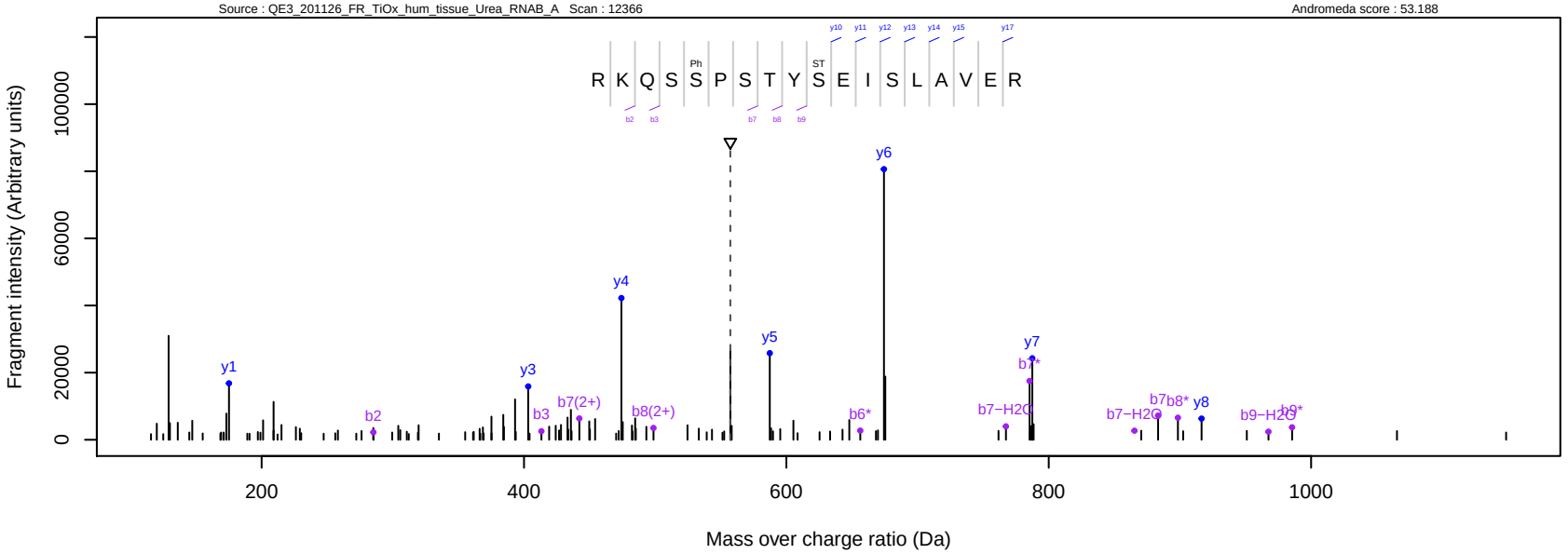
Andromeda score : 53.237



RKQSS(Phospho (STY))SEISLAVER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12366

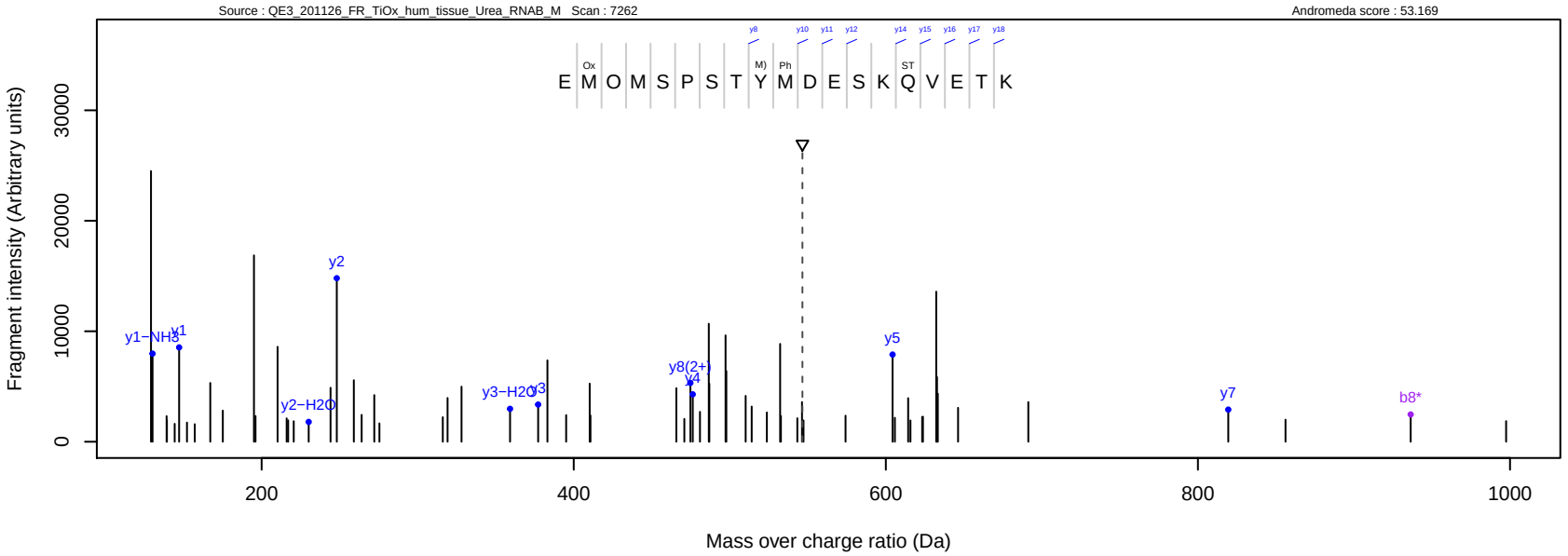
Andromeda score : 53.188



EM(Oxidation (M))S(Phospho (STY))MDESKQVETK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7262

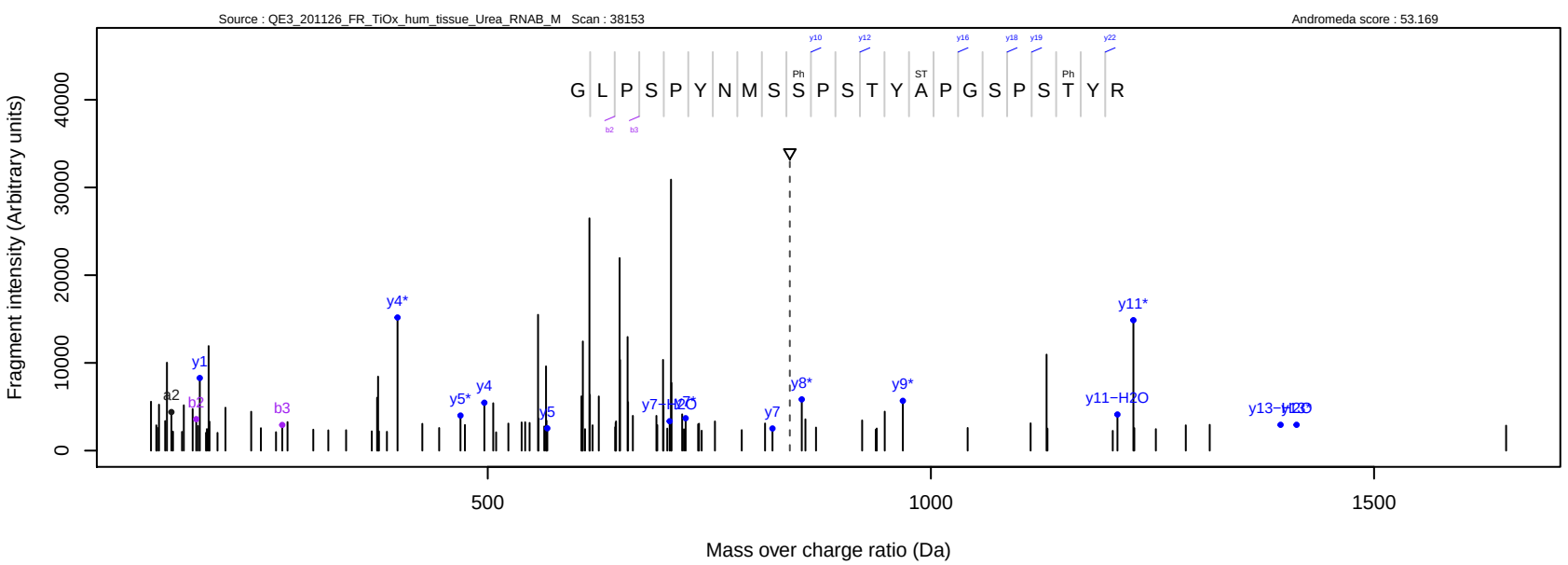
Andromeda score : 53.169

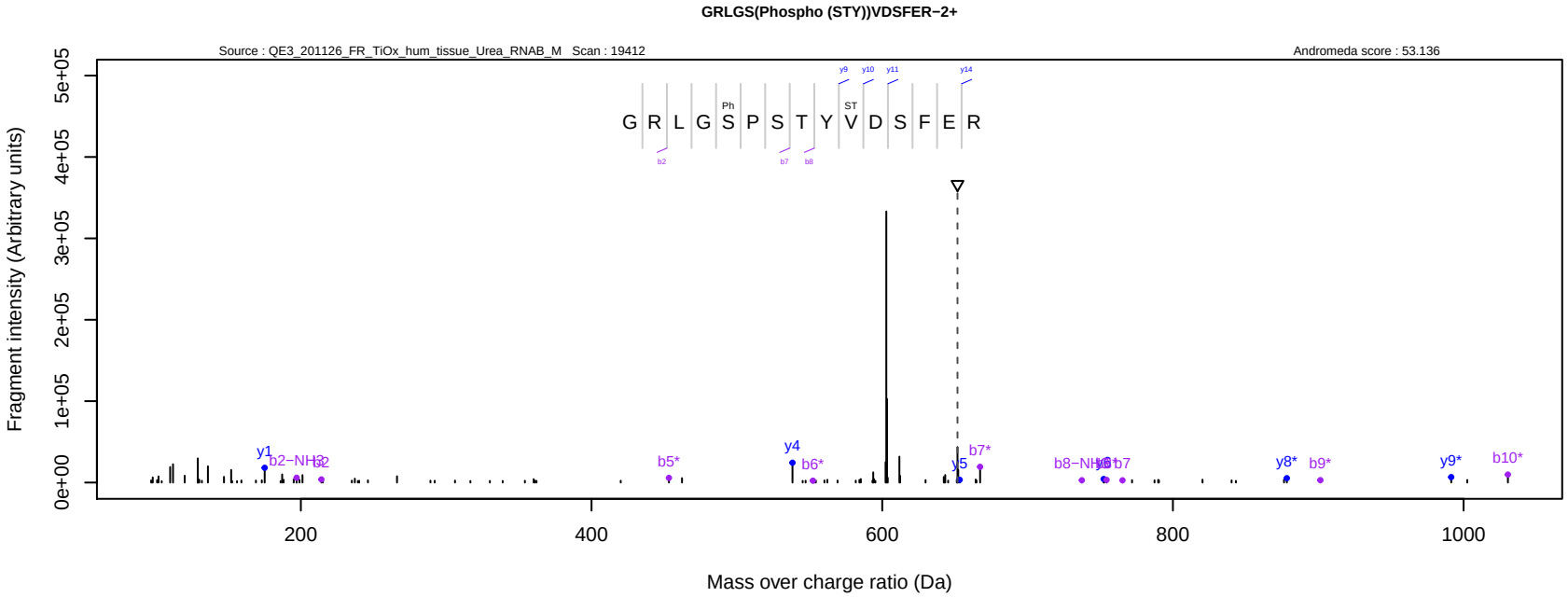


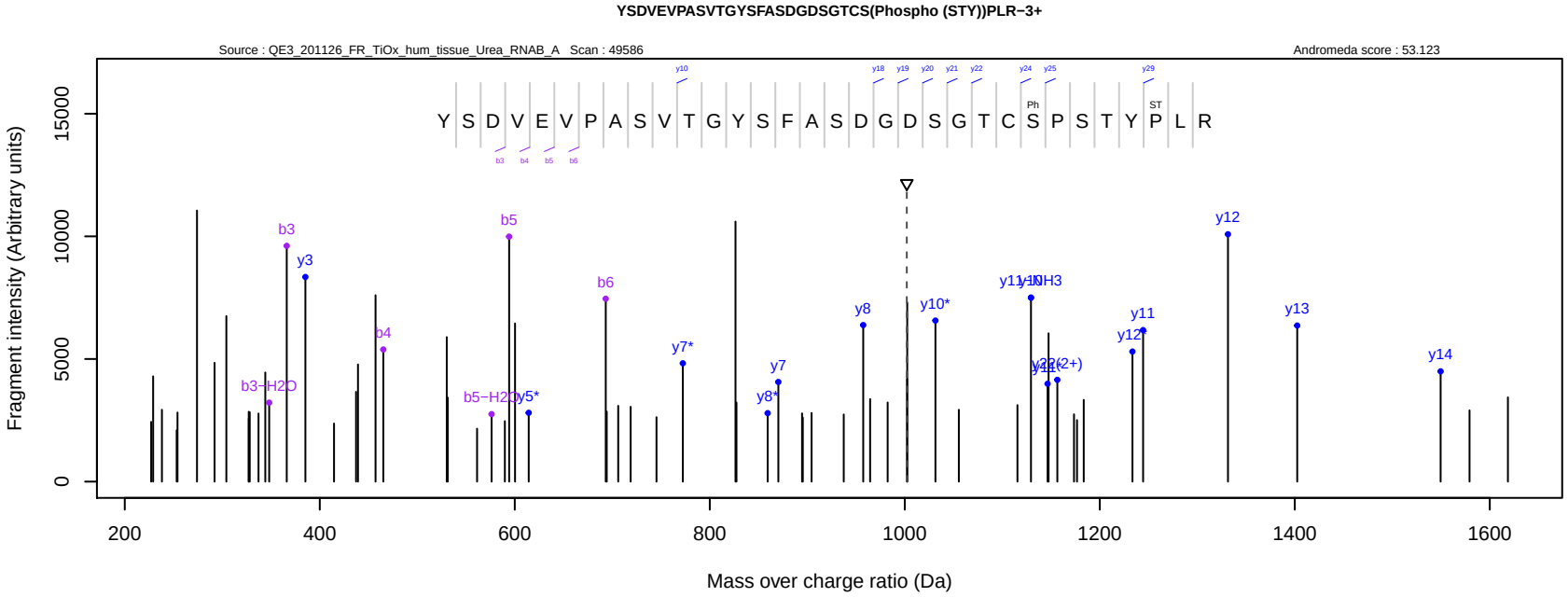
GLPSPYNMSS(Phospho (STY))APGS(Phospho (STY))R−2+

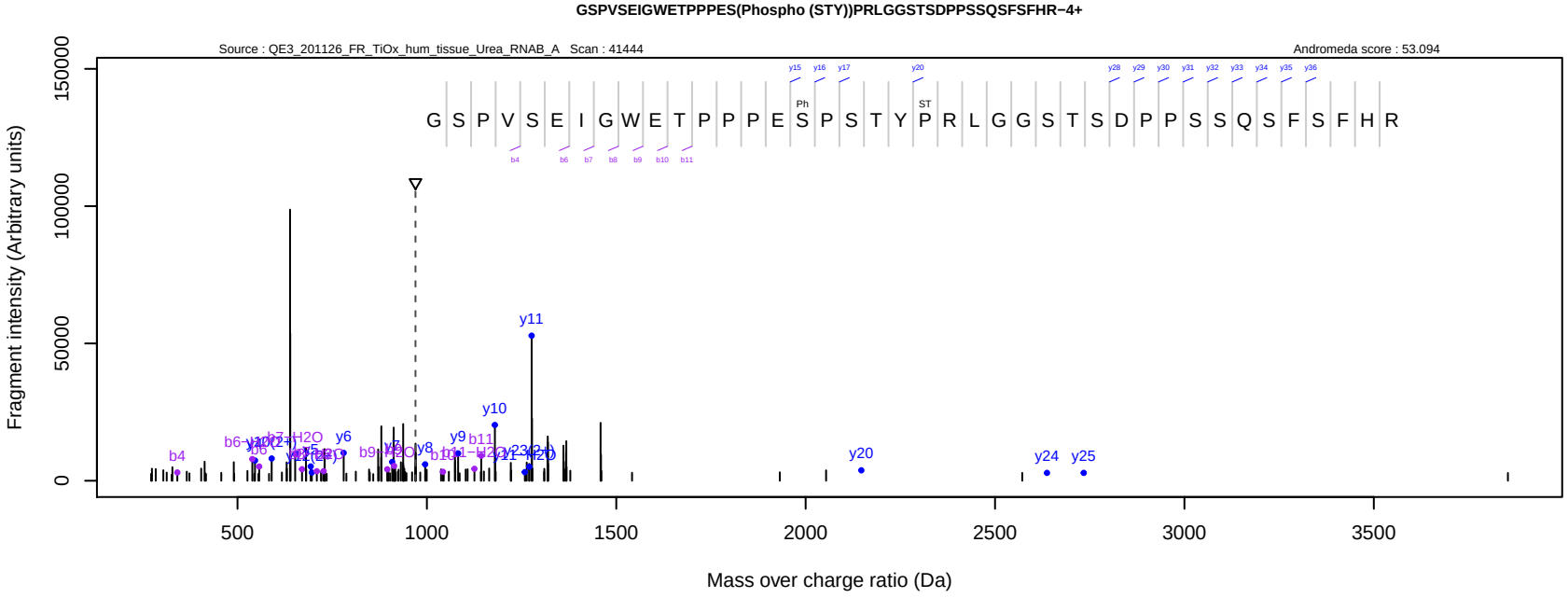
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38153

Andromeda score : 53.169

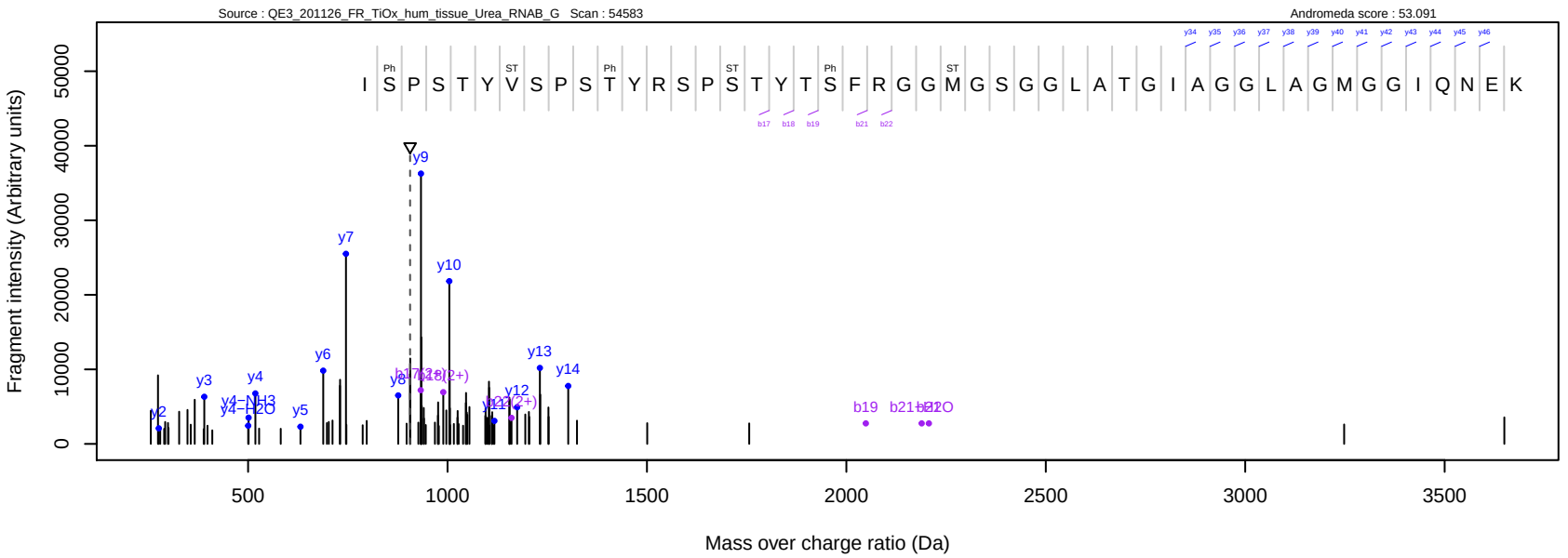



GRLGS(Phospho (STY))VDSFER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19412
Andromeda score : 53.136
G R L G S P S T Y V D S F E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

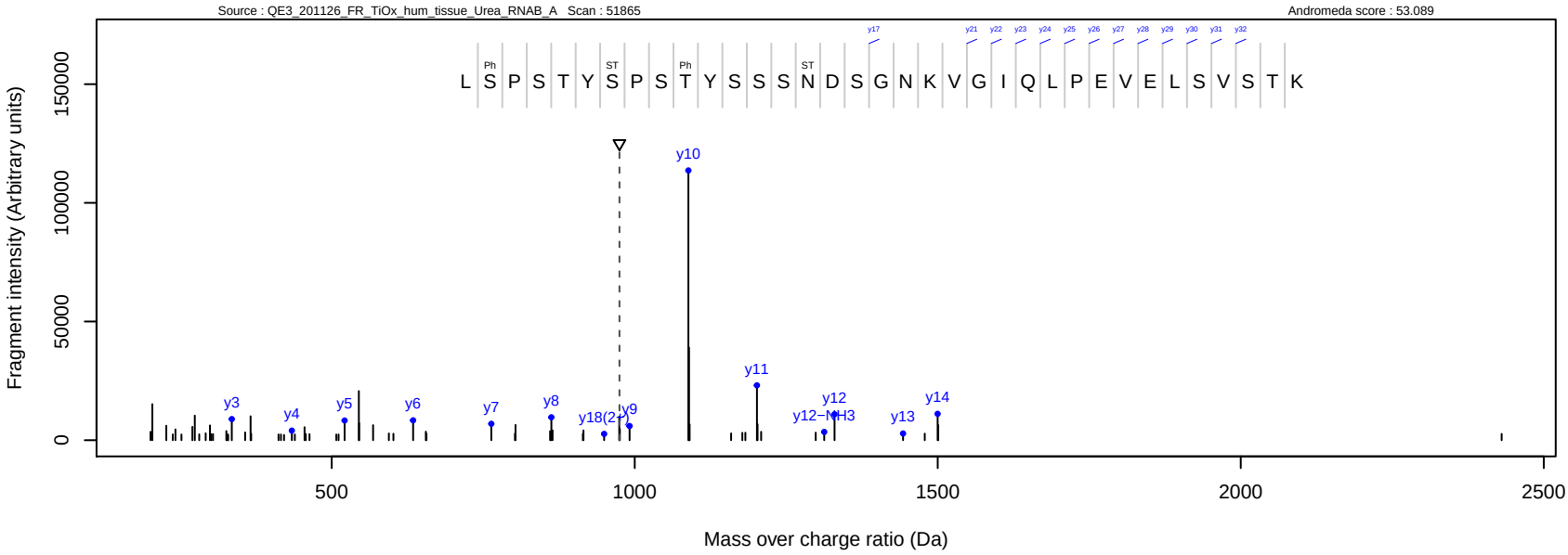

YSDVEVPASVTGYSFASDGDSGTCS(Phospho (STY))PLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 49586
Andromeda score : 53.123
Y S D V E V P A S V T G Y S F A S D G D S G T C S P S T Y P L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GSPVSEIGWETPPPES(Phospho (STY))PRLGGSTSDPPSSQSFSFHR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41444
Andromeda score : 53.094
G S P V S E I G W E T P P P E S P S T Y P R L G G S T S D P P S S Q S F S F H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

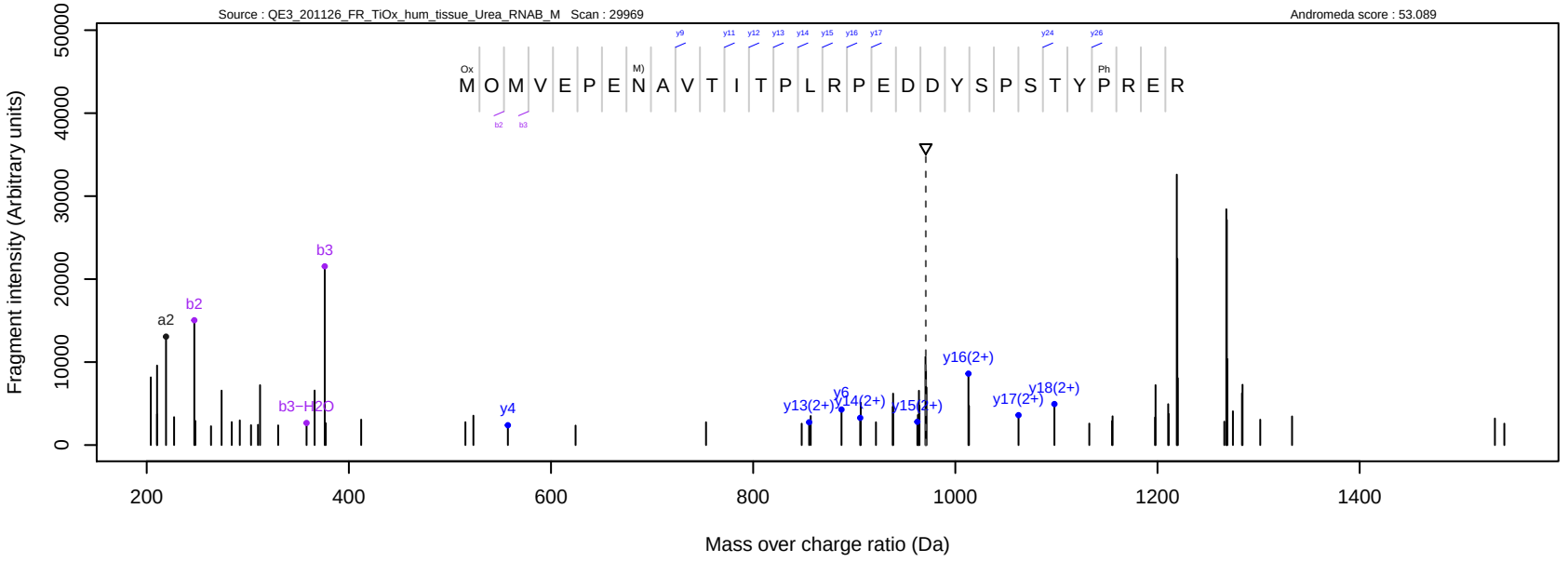
IS(Phospho (STY))VS(Phospho (STY))RS(Phospho (STY))TSFRGGMGSGGLATGIAGGLAGMGGIQNEK−4+



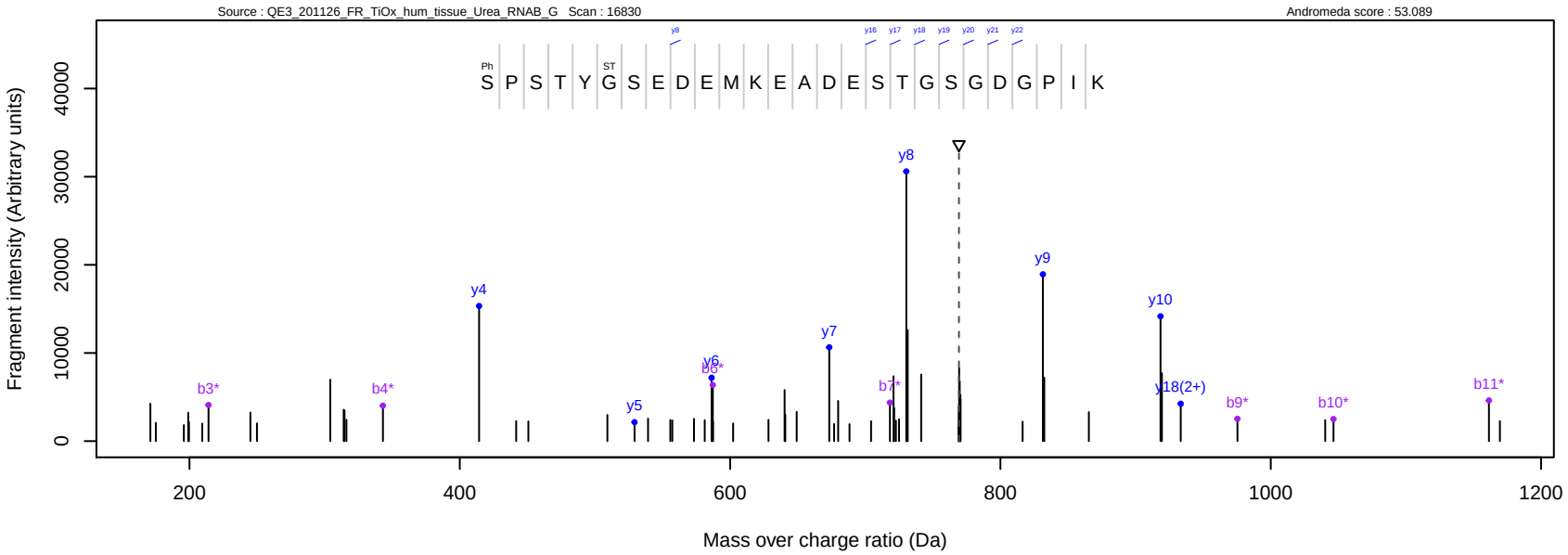
LS(Phospho (STY))S(Phospho (STY))SSSNDSGNKVGIQLPEVELSVSTK−3+



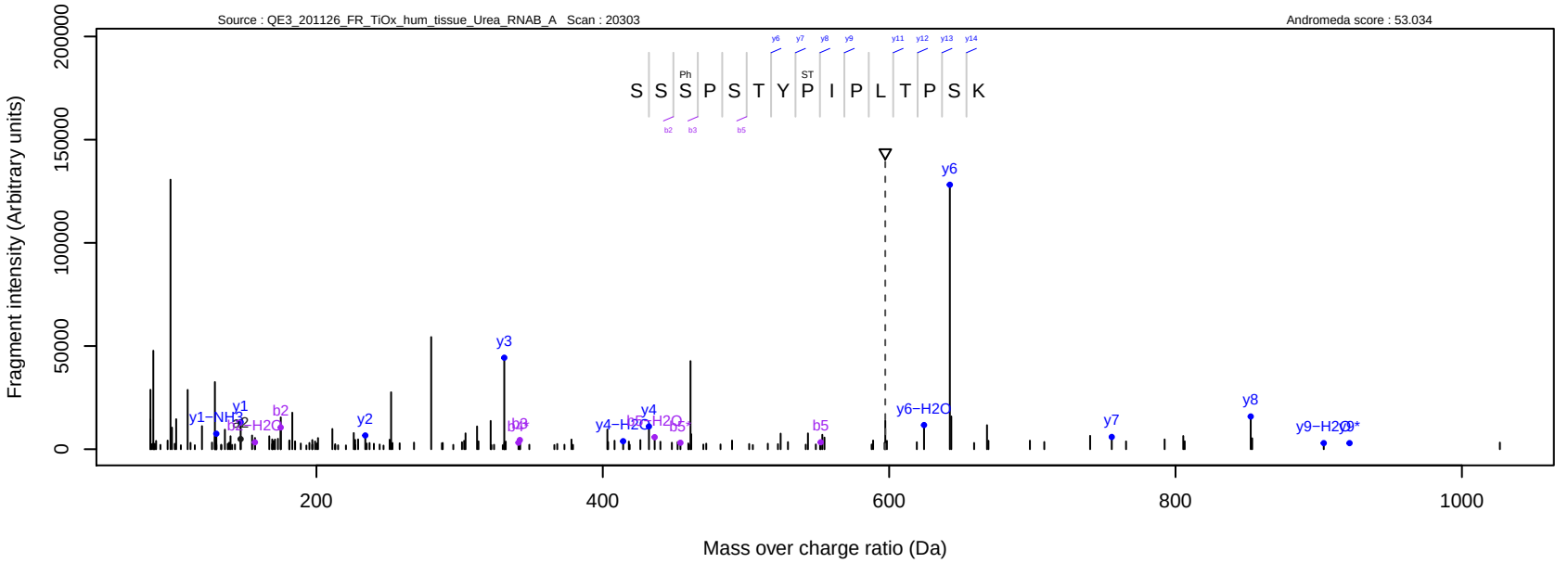
M(Oxidation (M))VEPENAVTITPLRPEDDYS(Phospho (STY))PRER−3+



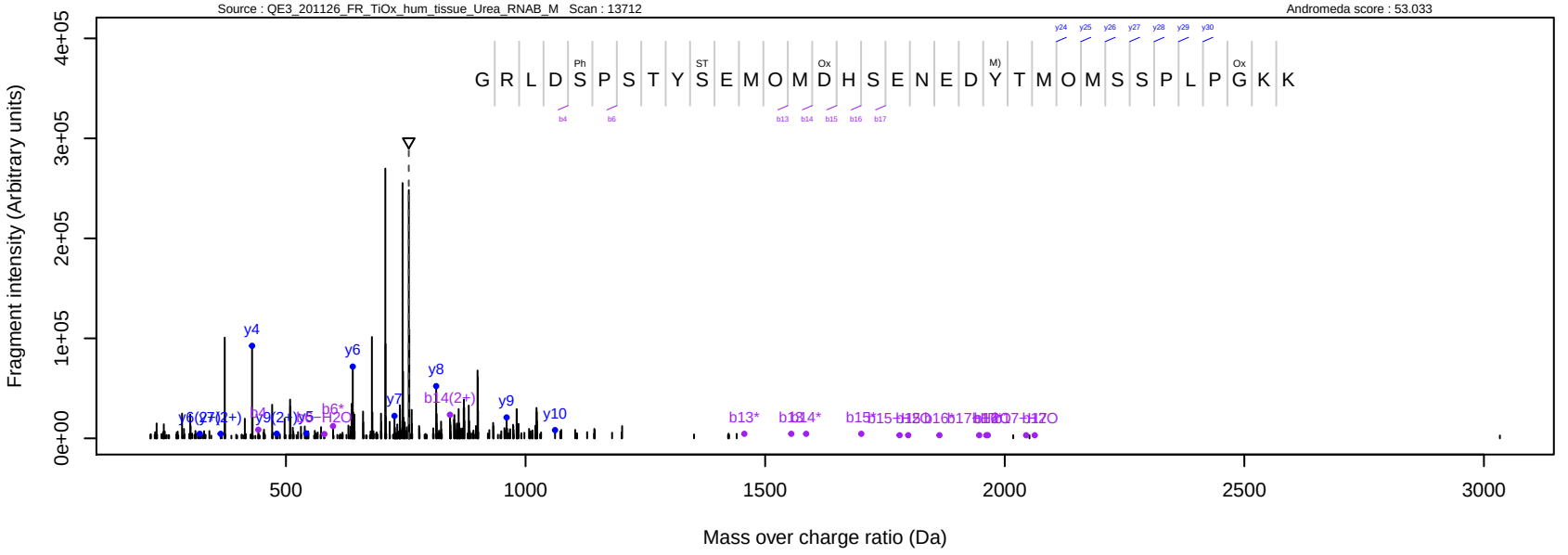
S(Phospho (STY))GSEDEMKEADESTGSGDGPIK−3+

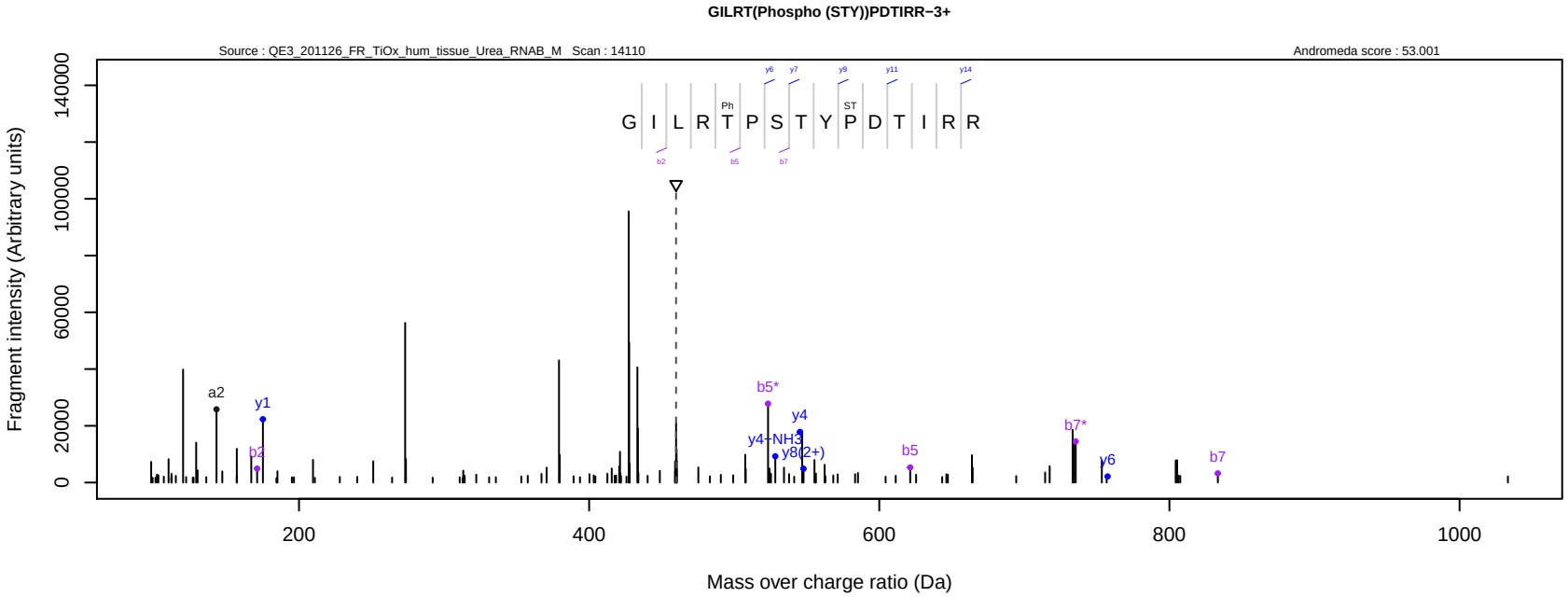


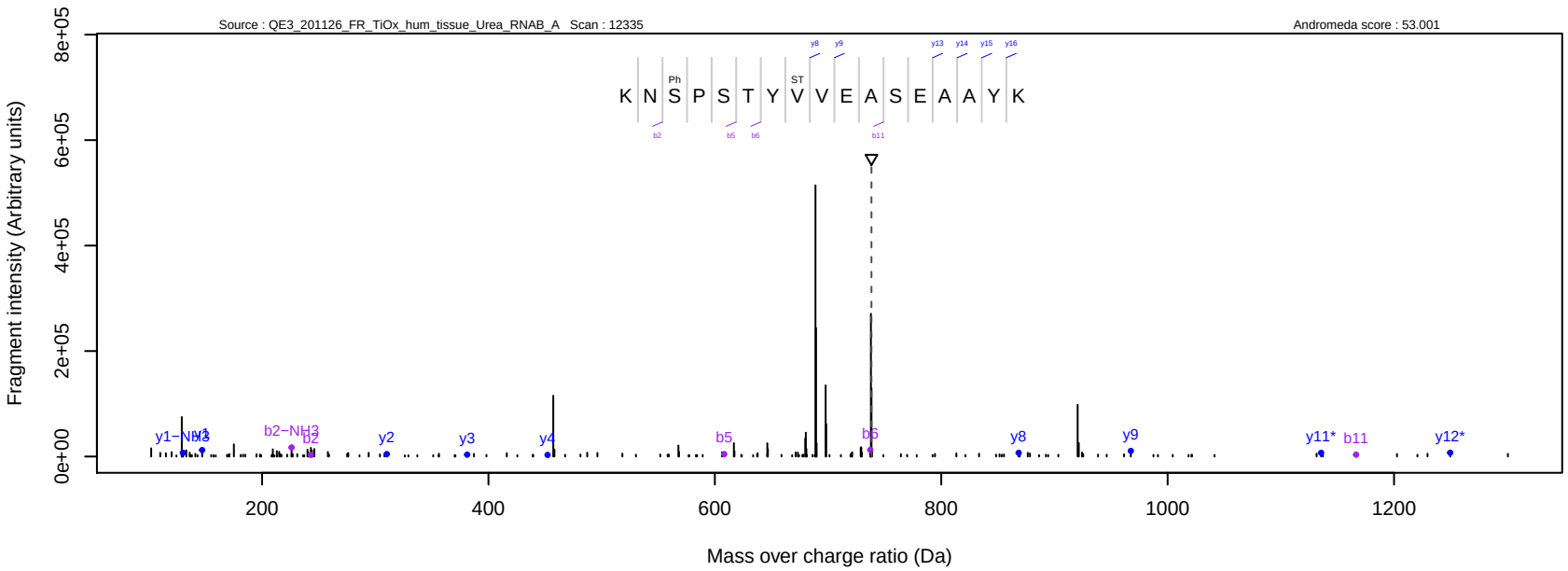
SSS(Phospho (STY))PIPLTPSK−2+

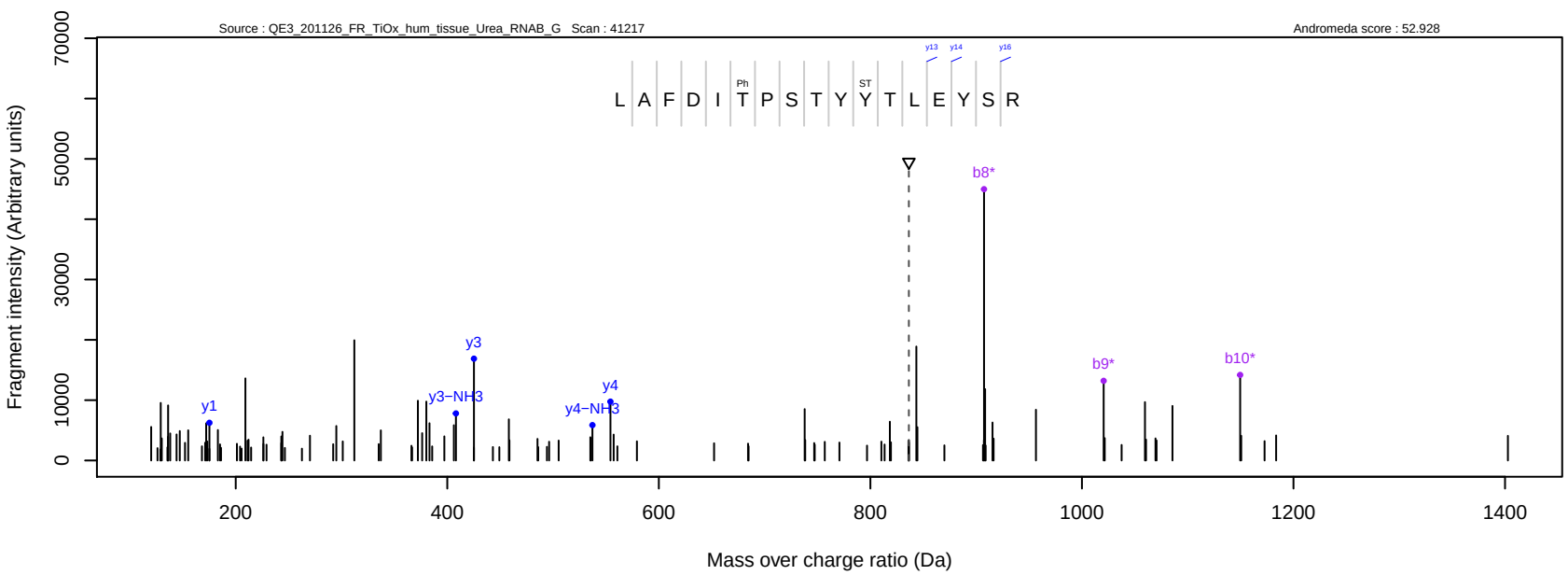


GRLDS(Phospho (STY))SEM(Oxidation (M))DHSENEDYTM(Oxidation (M))SSPLPGKK−4+




GILRT(Phospho (STY))PDTIRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14110
Andromeda score : 53.001
G I L R T P S T Y P D T I R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
y1
b2
b5*
y4
y4−NH3
y8(2+)
b5
b7*
y6
b7

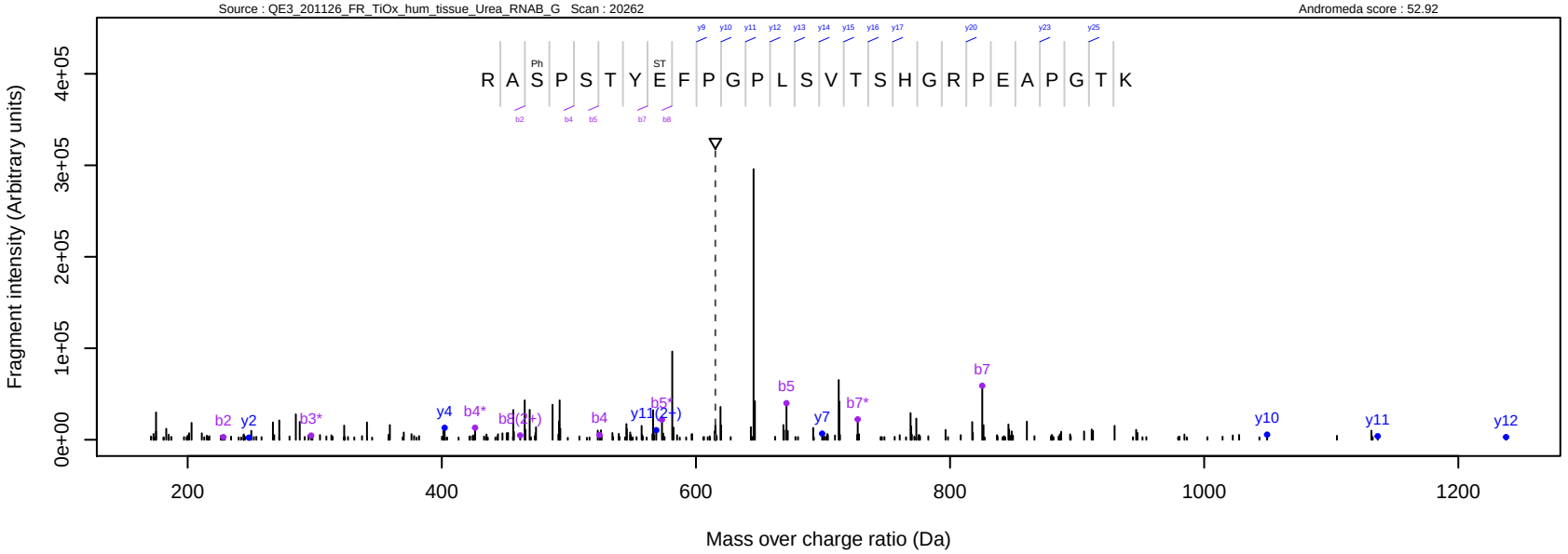

KNS(Phospho (STY))VVEASEAAYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12335
Andromeda score : 53.001
K N S P S T Y V V E A S E A A Y K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1−NH3
b2−NH3
y2
y3
y4
b5
b6
y8
y9
y11*
b11
y12*


LAFDIT(Phospho (STY))YTLEYSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41217
Andromeda score : 52.928
L A F D I T P S T Y Y T L E Y S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y3
y3−NH3
y4
y4−NH3
b8*
b9*
b10*

RAS(Phospho (STY))EFPGPLSVTSHGRPEAPGTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20262

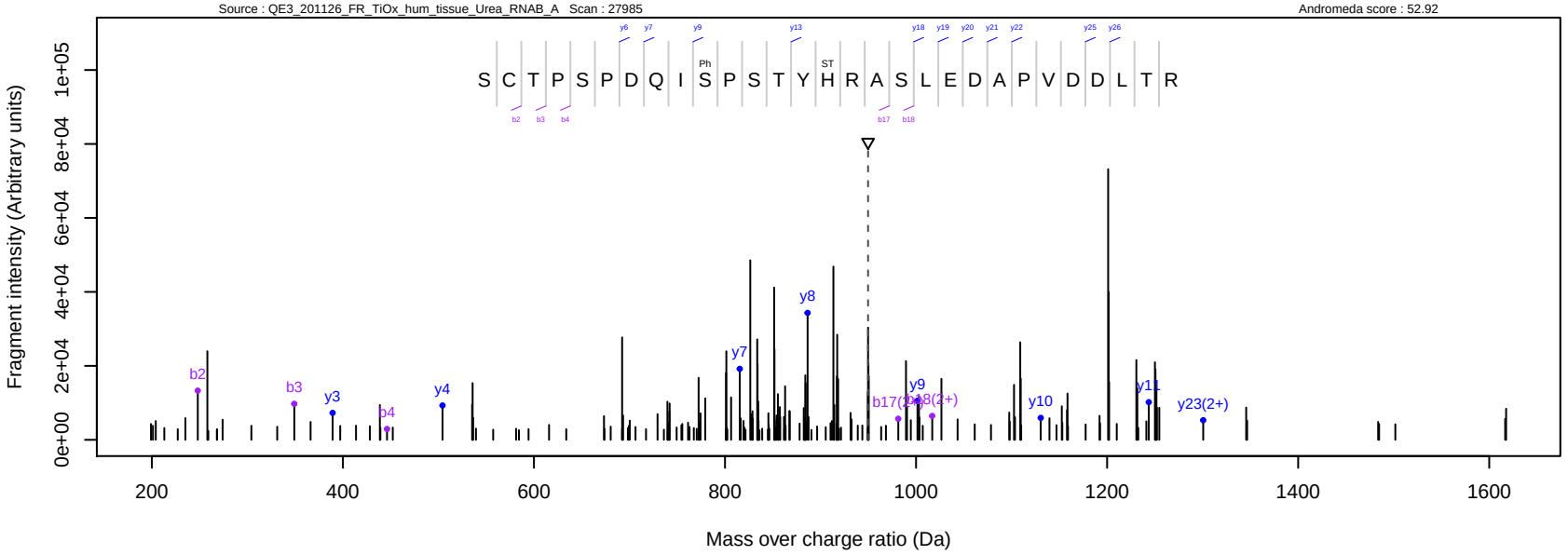
Andromeda score : 52.92



SCTPSPDQIS(Phospho (STY))HRASLEDAPVDDLTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27985

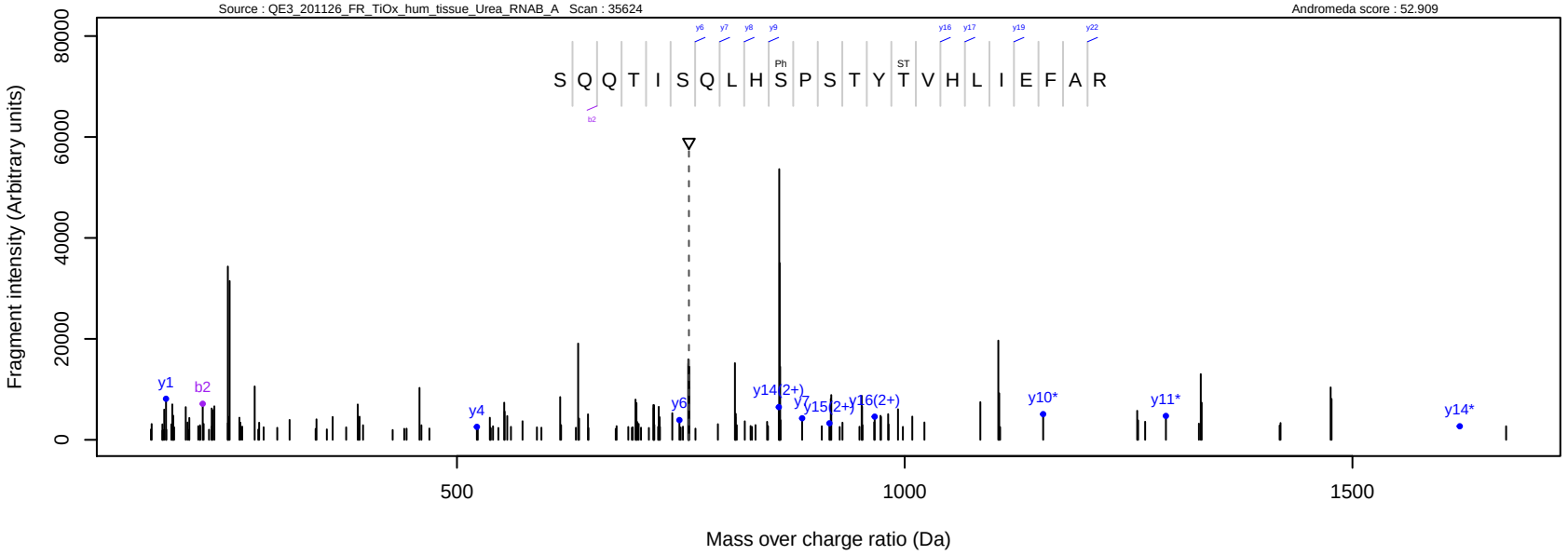
Andromeda score : 52.92



SQQTISQLHS(Phospho (STY))TVHLIEFAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35624

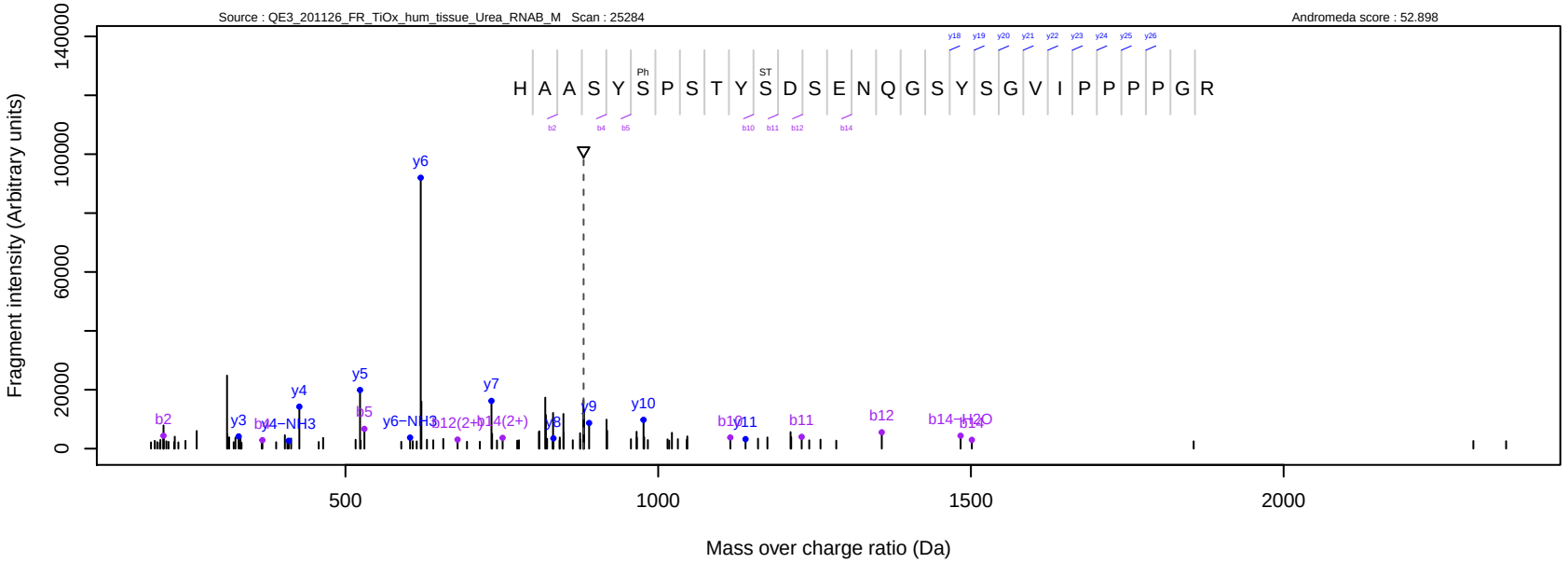
Andromeda score : 52.909



HAASYS(Phospho (STY))SDSENQGSYSGVIPPPPGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25284

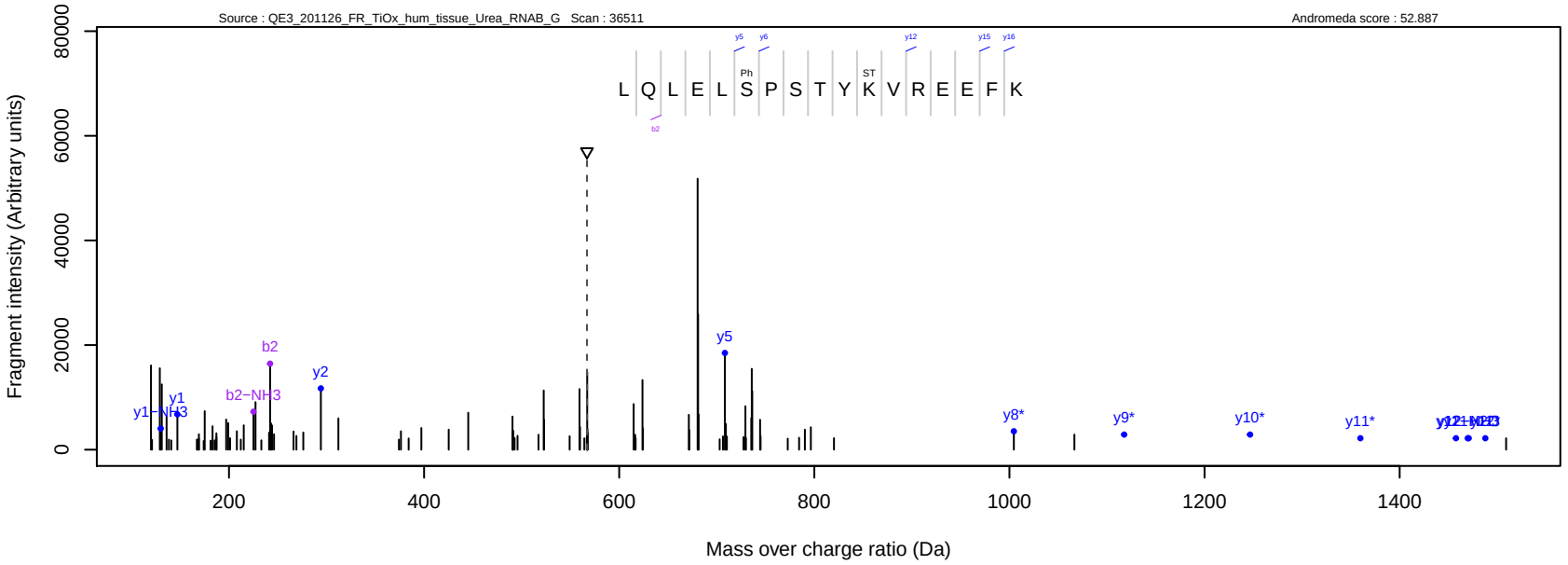
Andromeda score : 52.898



LQLELS(Phospho (STY))KVREEFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 36511

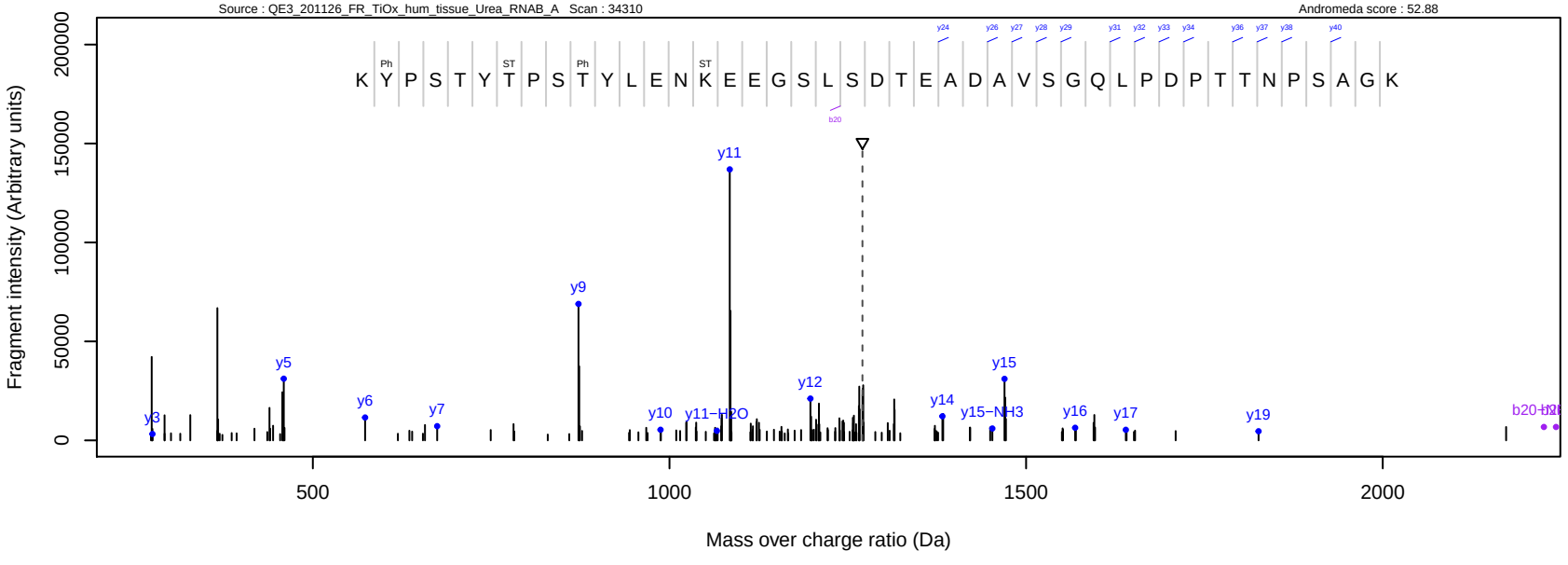
Andromeda score : 52.887



KY(Phospho (STY))T(Phospho (STY))LENKEEGSLSDTEADAVSGQLPDPTTNPSAGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 34310

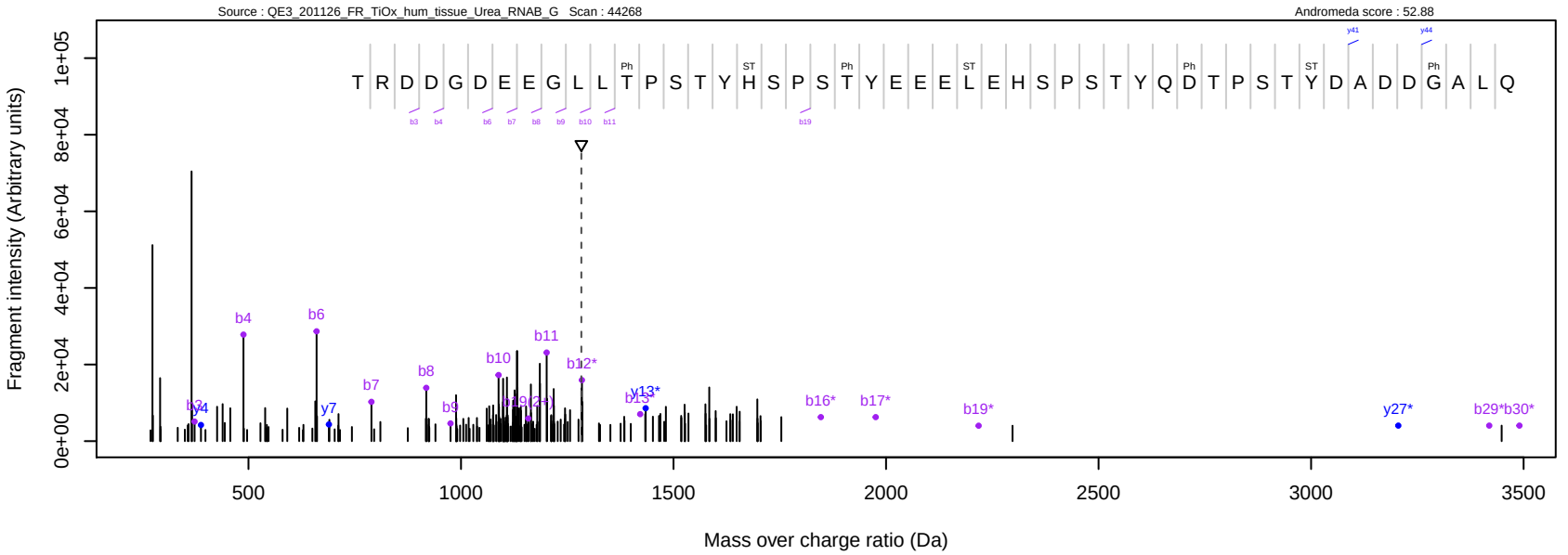
Andromeda score : 52.88



TRDDGDEEGLLT(Phospho (STY))HS(Phospho (STY))EEELEHS(Phospho (STY))QDT(Phospho (STY))DADDGALQ−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44268

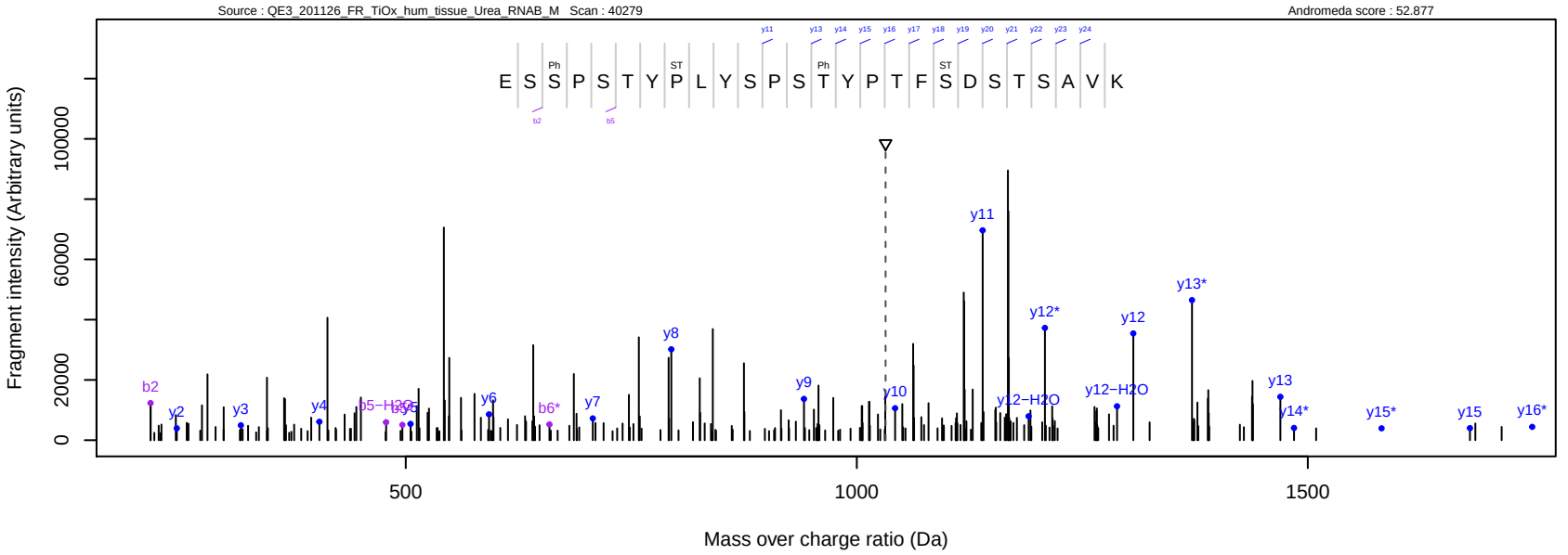
Andromeda score : 52.88



ESS(Phospho (STY))PLYS(Phospho (STY))PTFSDSTSAVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40279

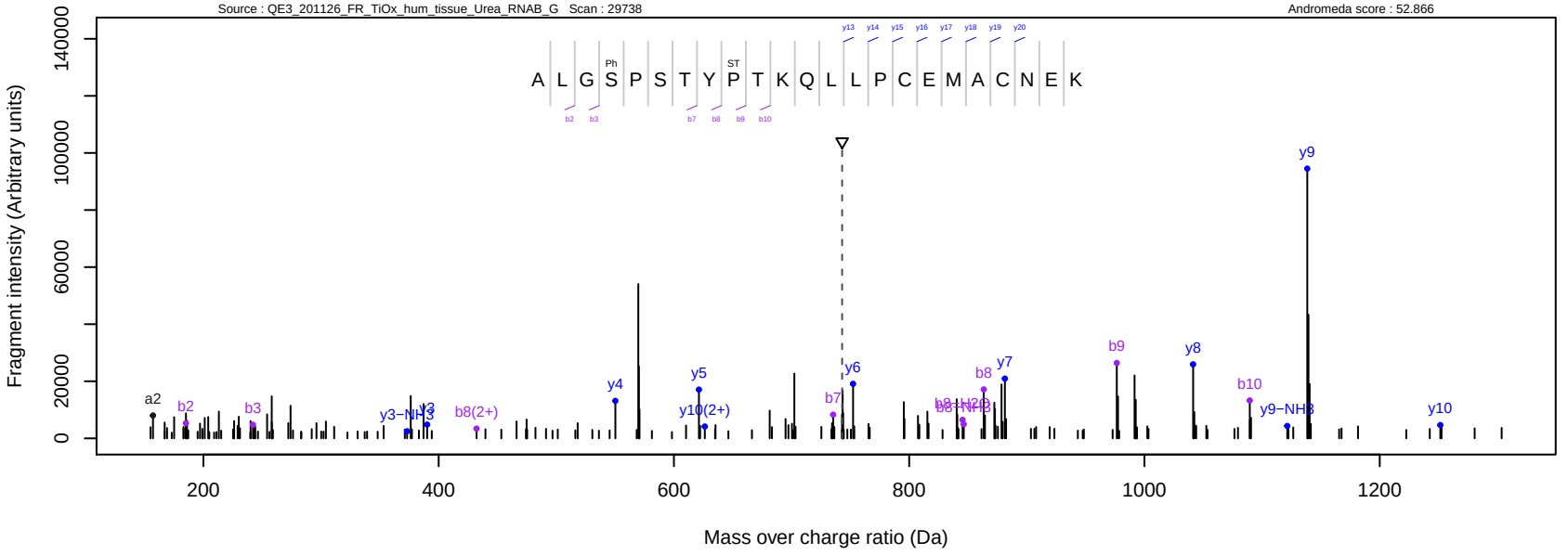
Andromeda score : 52.877



ALGS(Phospho (STY))PTKQLLPCEMACNEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29738

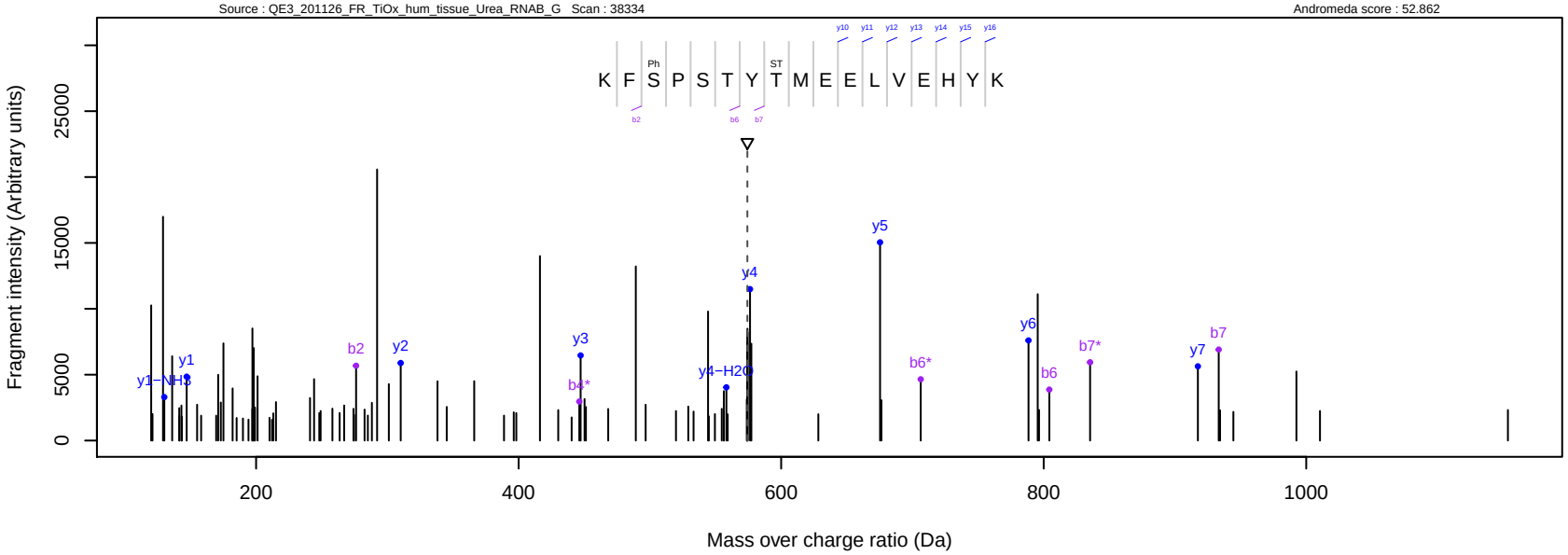
Andromeda score : 52.866



KFS(Phospho (STY))TMEELVEHYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38334

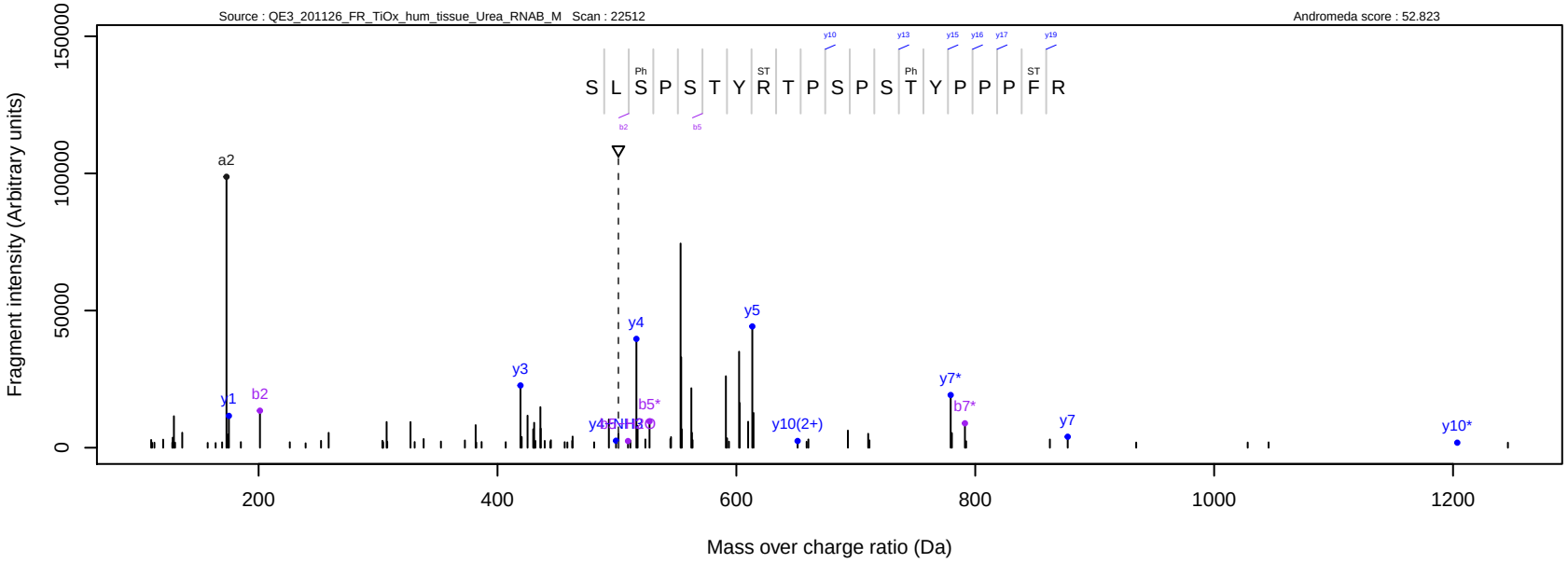
Andromeda score : 52.862



SLS(Phospho (STY))RTPS(Phospho (STY))PPPFR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22512

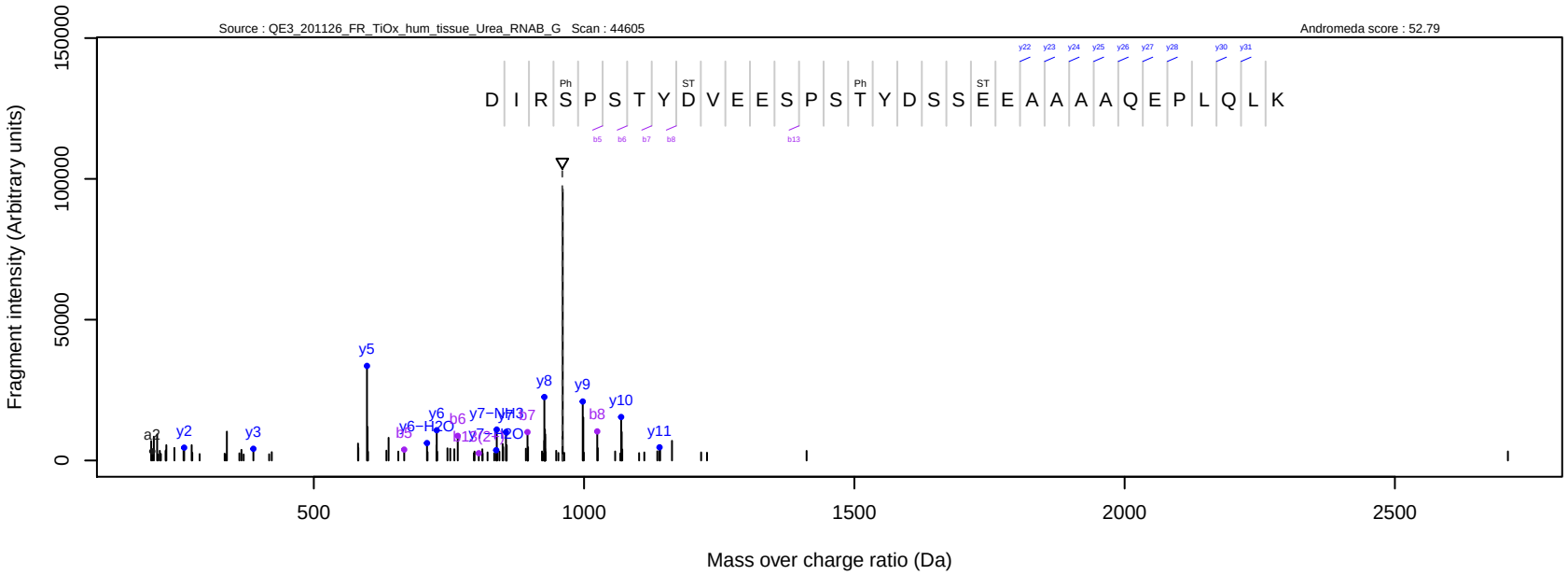
Andromeda score : 52.823



DIRS(Phospho (STY))DVEES(Phospho (STY))DSSEEAAAAQEPLQLK−3+

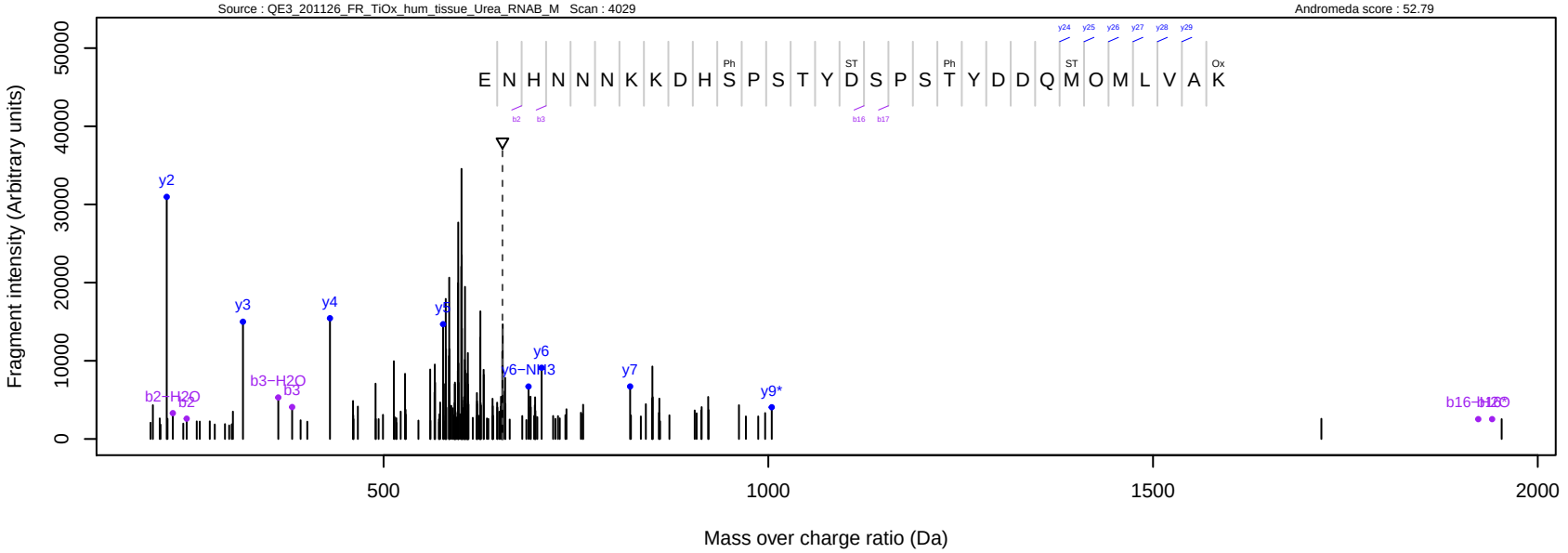
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44605

Andromeda score : 52.79



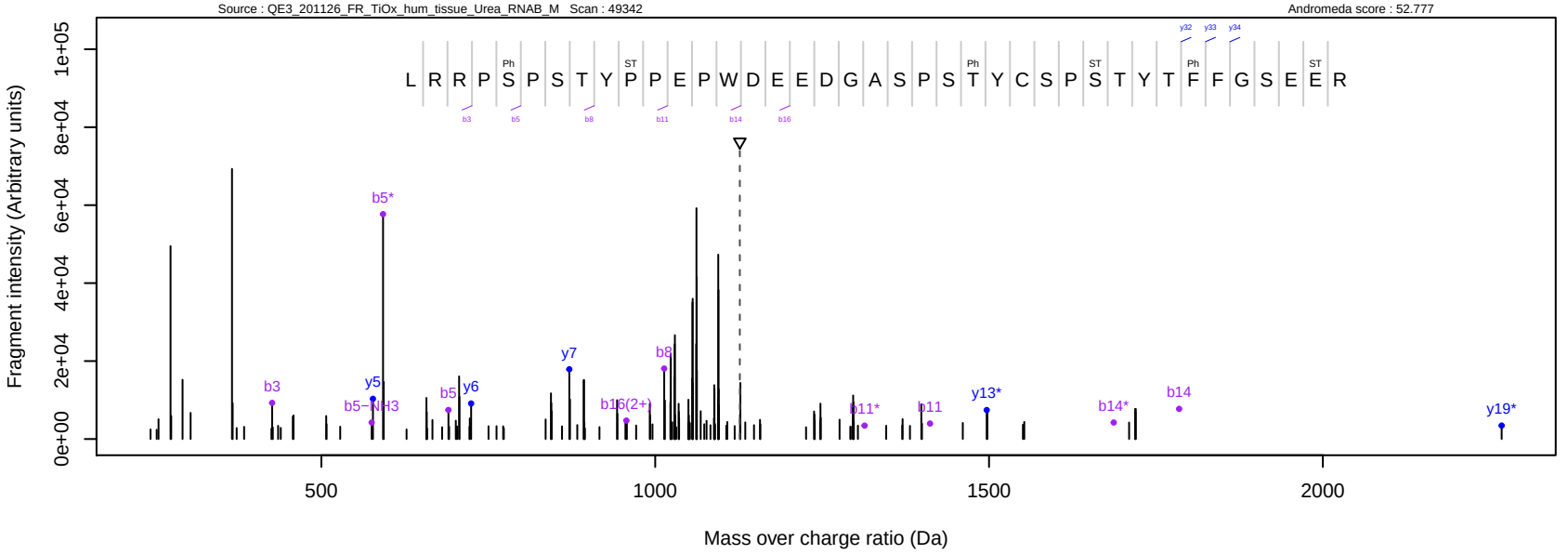
ENHNNNKKDHS(Phospho (STY))DS(Phospho (STY))DDQM(Oxidation (M))LVAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 4029 Andromeda score : 52.79



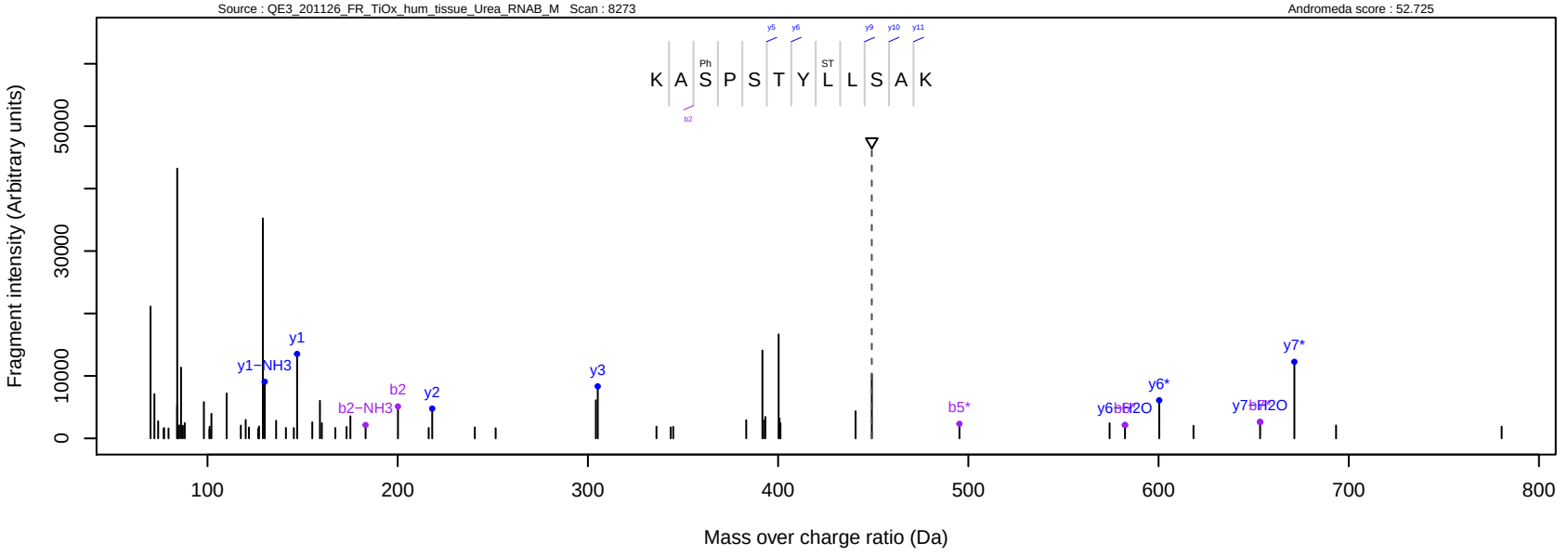
LRRPS(Phospho (STY))PPEPWDEEDGAS(Phospho (STY))CS(Phospho (STY))TFFGSEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49342 Andromeda score : 52.777



KAS(Phospho (STY))LLSAK−2+

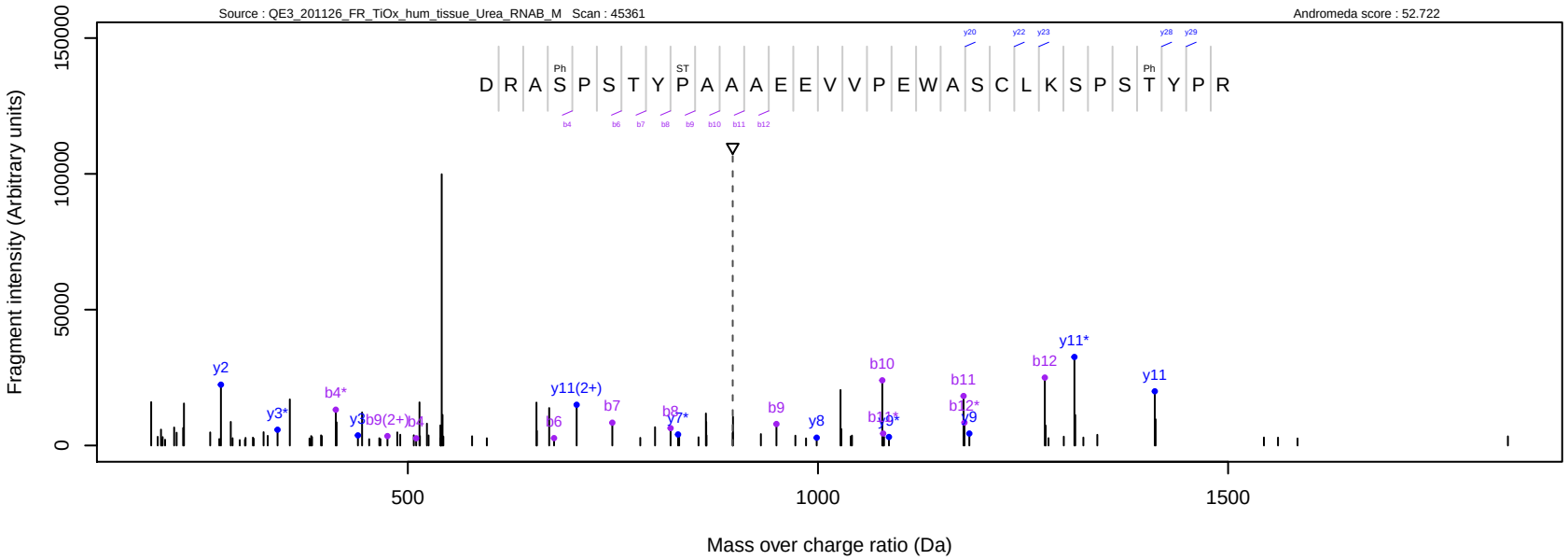
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8273 Andromeda score : 52.725



DRAS(Phospho (STY))PAAAEEVVPEWASCLKS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45361

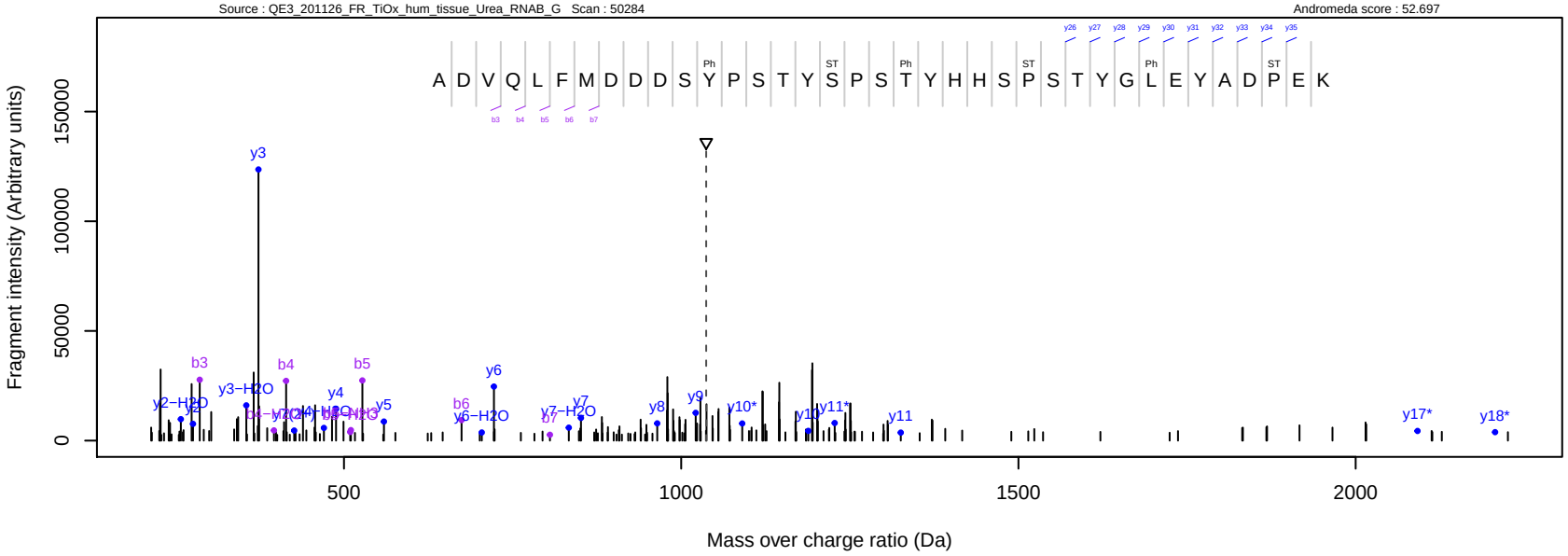
Andromeda score : 52.722



ADVQLFMDDDSY(Phospho (STY))S(Phospho (STY))HHS(Phospho (STY))GLEYADPEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 50284

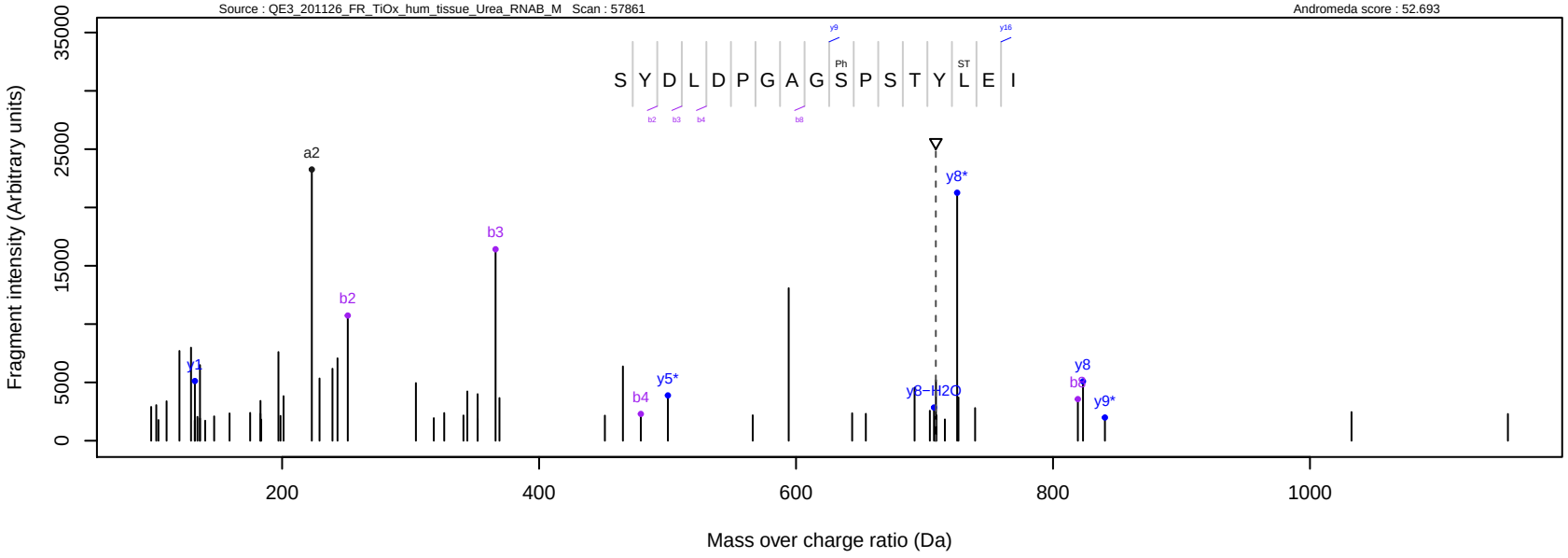
Andromeda score : 52.697



SYDLDPGAGS(Phospho (STY))LEI−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57861

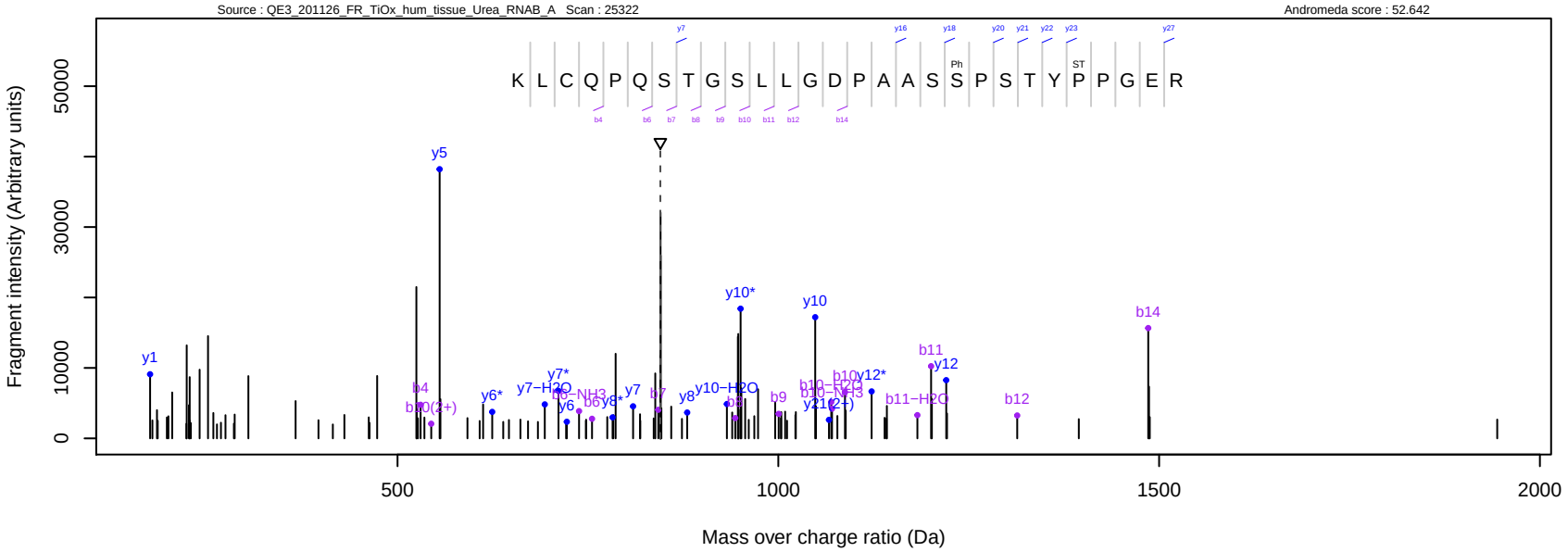
Andromeda score : 52.693



KLCQPQSTGSLLGDPAASS(Phospho (STY))PPGER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25322

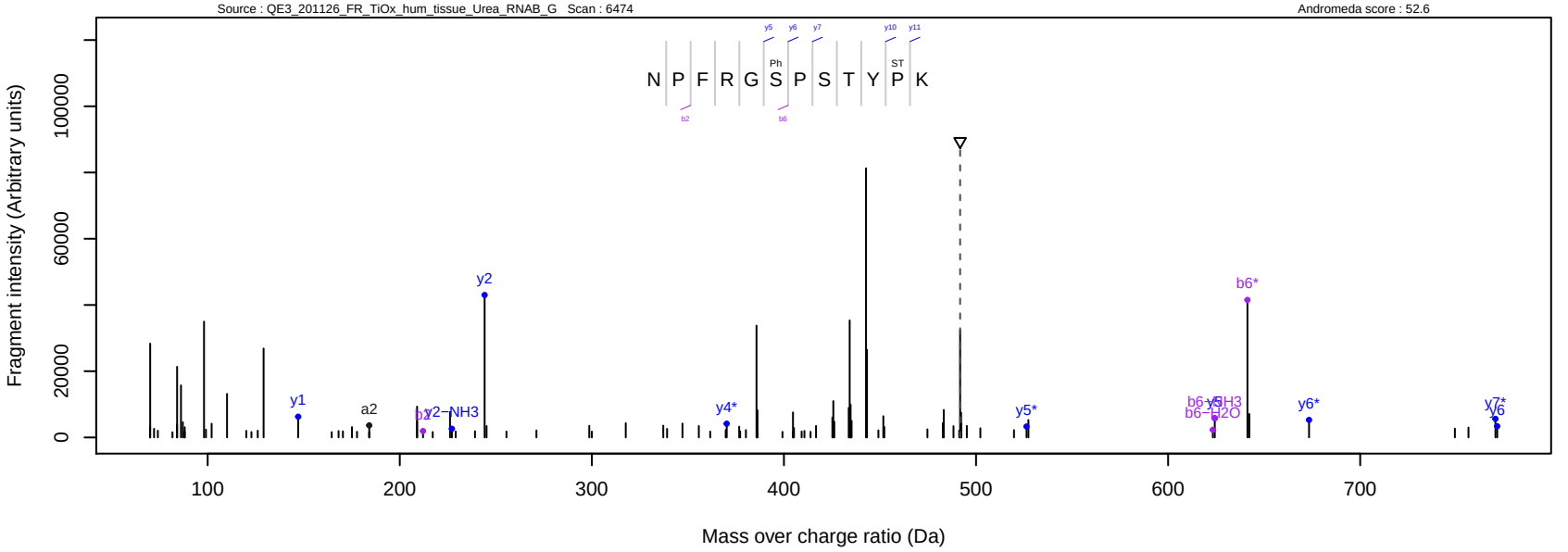
Andromeda score : 52.642



NPFRGS(Phospho (STY))PK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6474

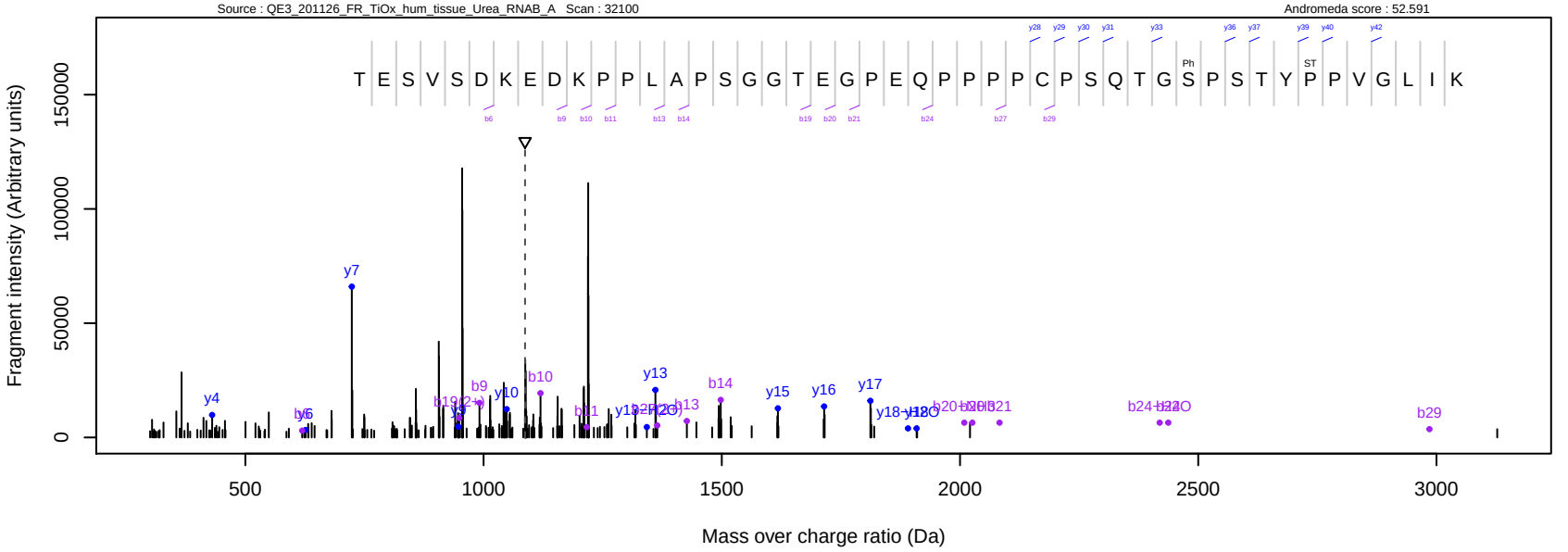
Andromeda score : 52.6

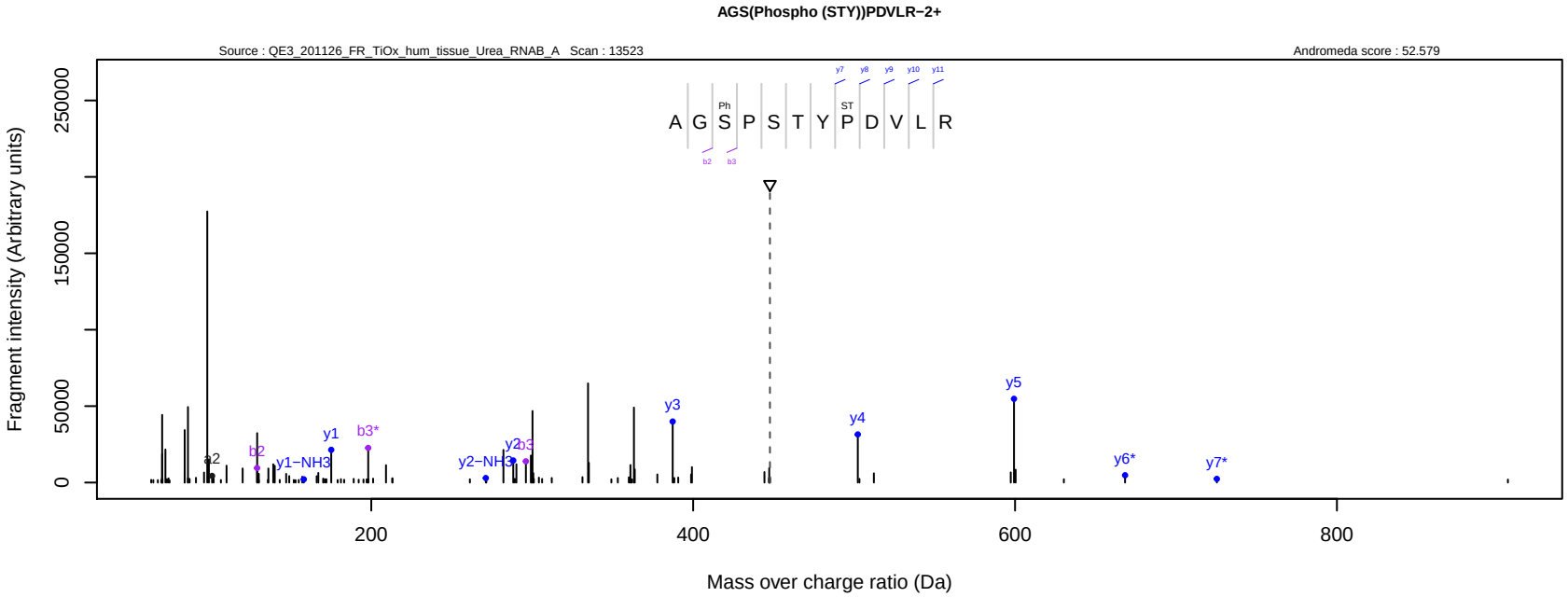


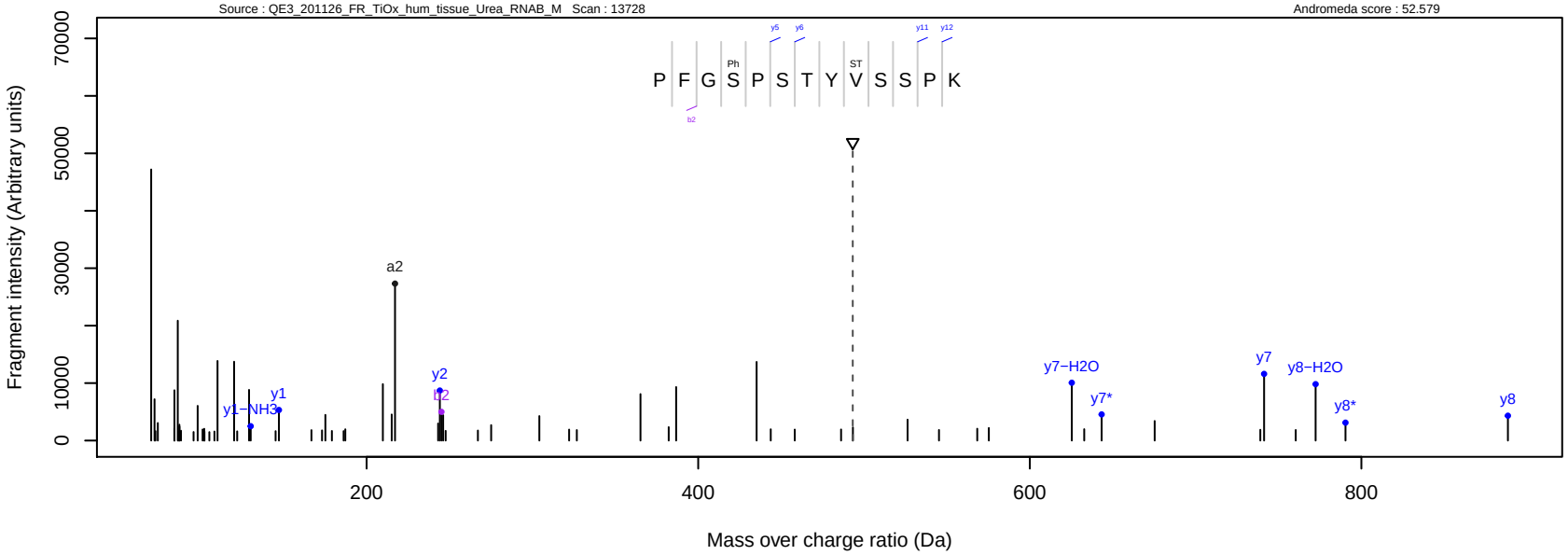
TESVSDKEDKPPLAPSGGTEGPEQPPPPCPSQTGS(Phospho (STY))PPVGLIK−4+

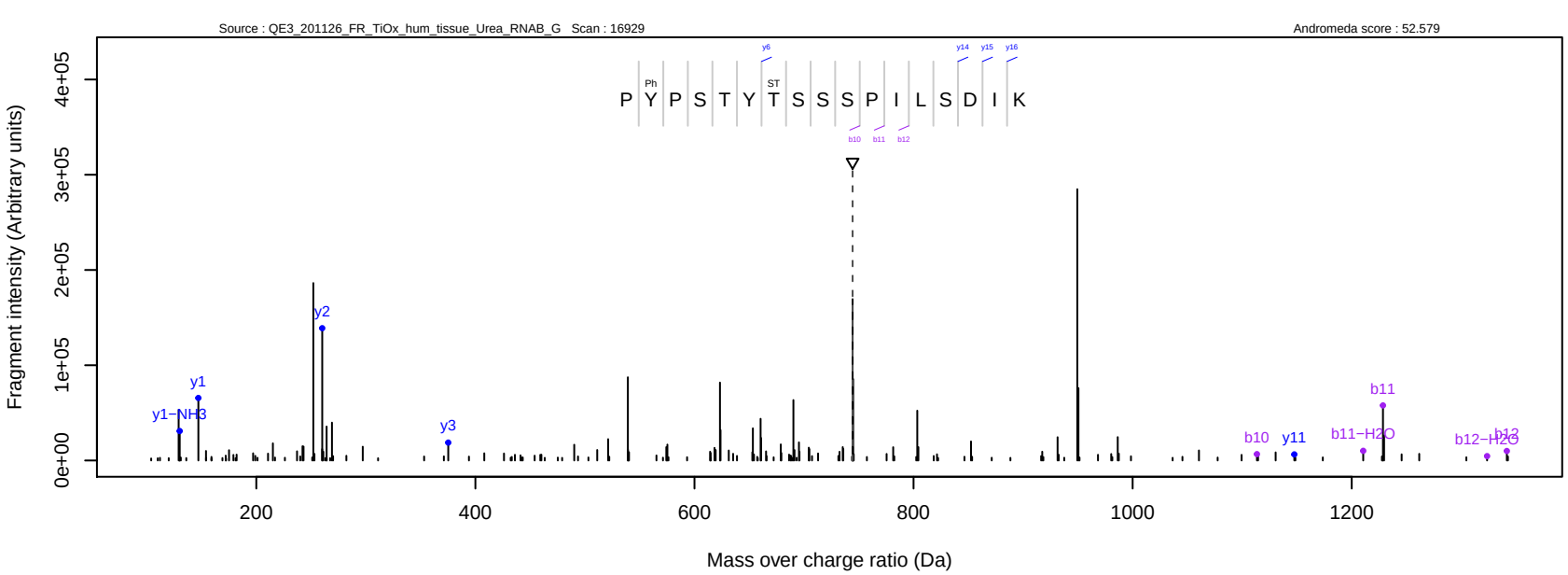
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32100

Andromeda score : 52.591




AGS(Phospho (STY))PDVLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13523
Andromeda score : 52.579
A G S P S T Y P D V L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

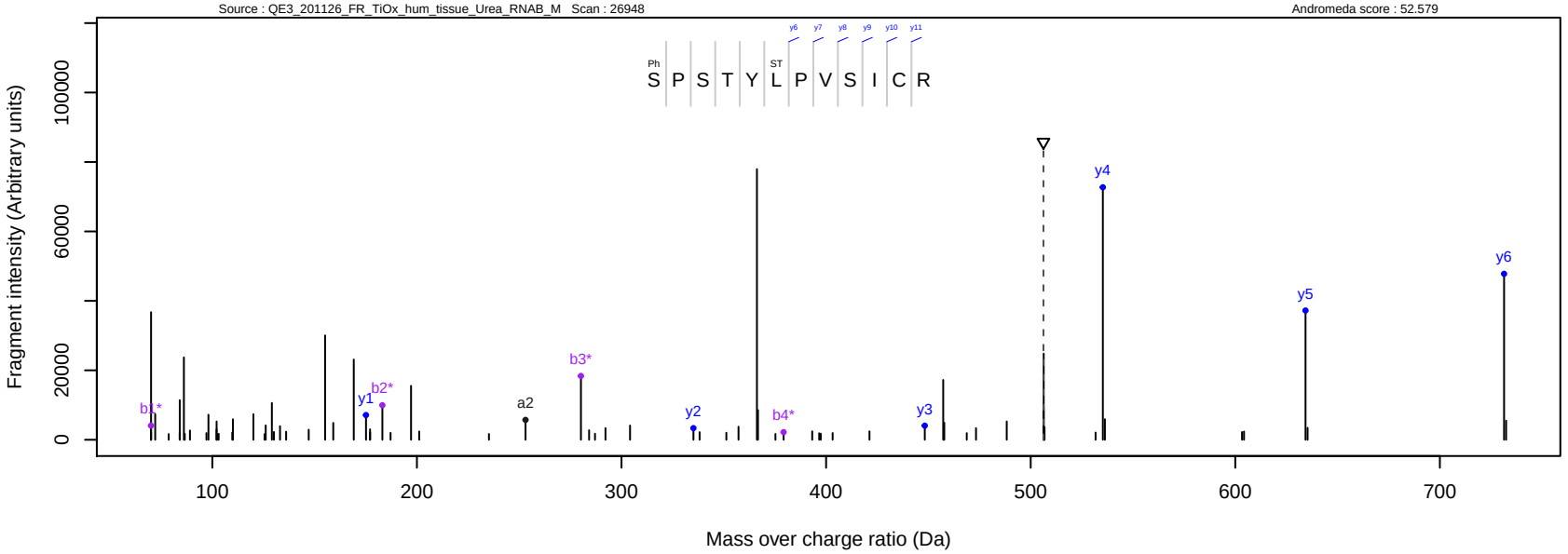

PFGS(Phospho (STY))VSSPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13728
Andromeda score : 52.579
P F G S P S T Y V S S P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


PY(Phospho (STY))TSSSPILSDIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16929
Andromeda score : 52.579
P Y P S T Y T S S S P I L S D I 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_M Scan : 26948

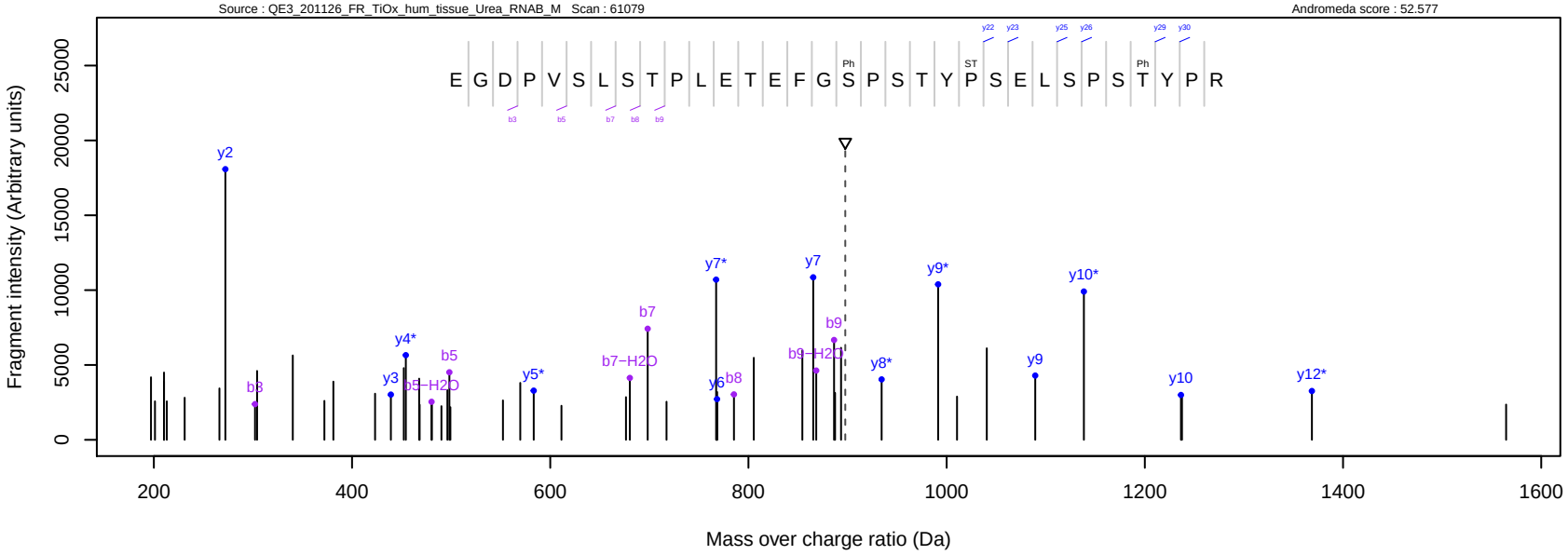
Andromeda score : 52.579



EGDPVSLSTPLETEFGS(Phospho (STY))PSELS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61079

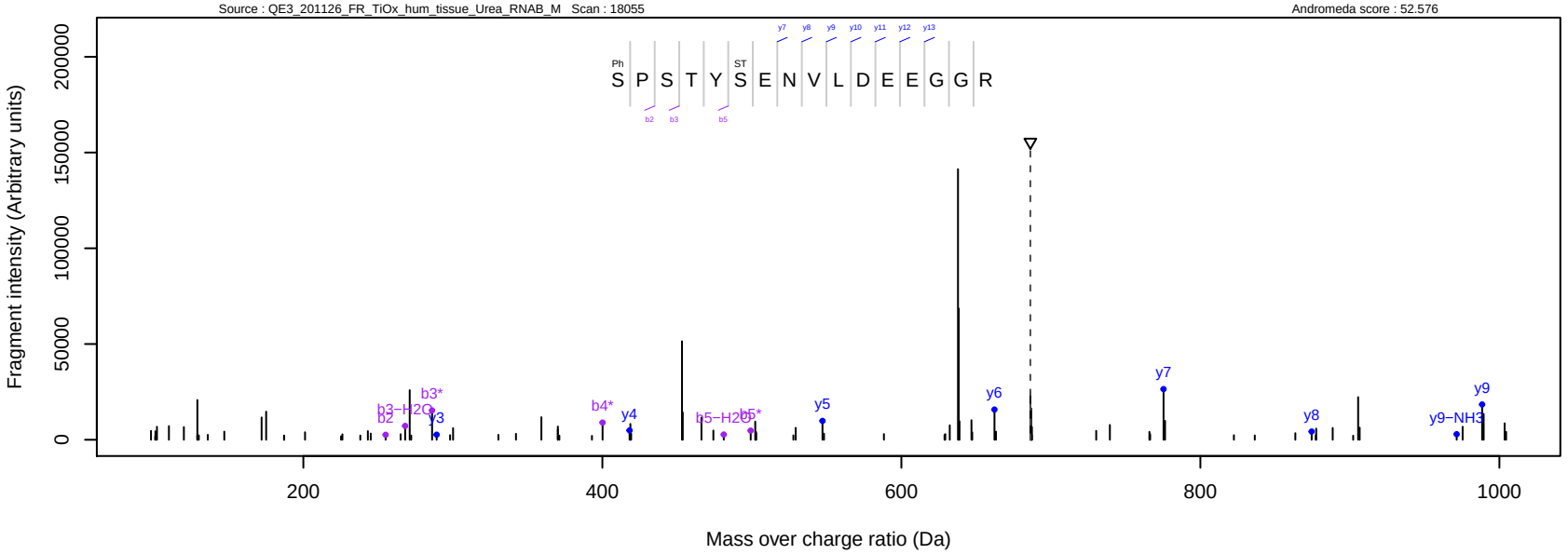
Andromeda score : 52.577



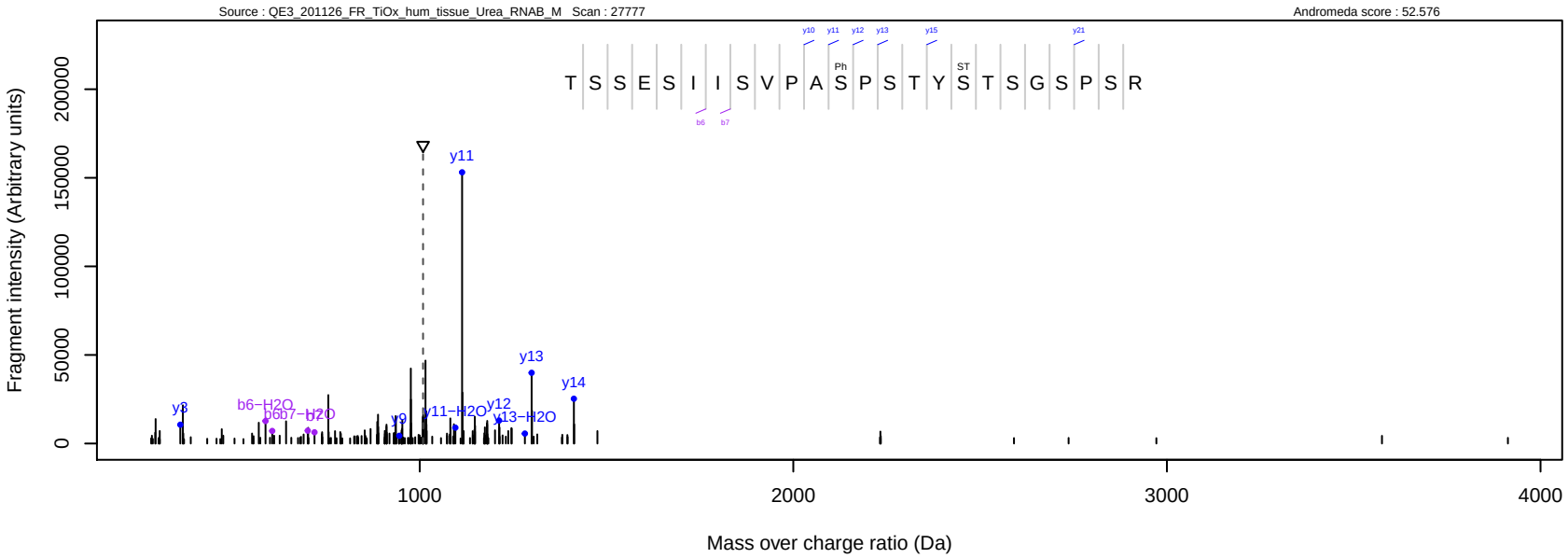
S(Phospho (STY))SENVLDEEGGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18055

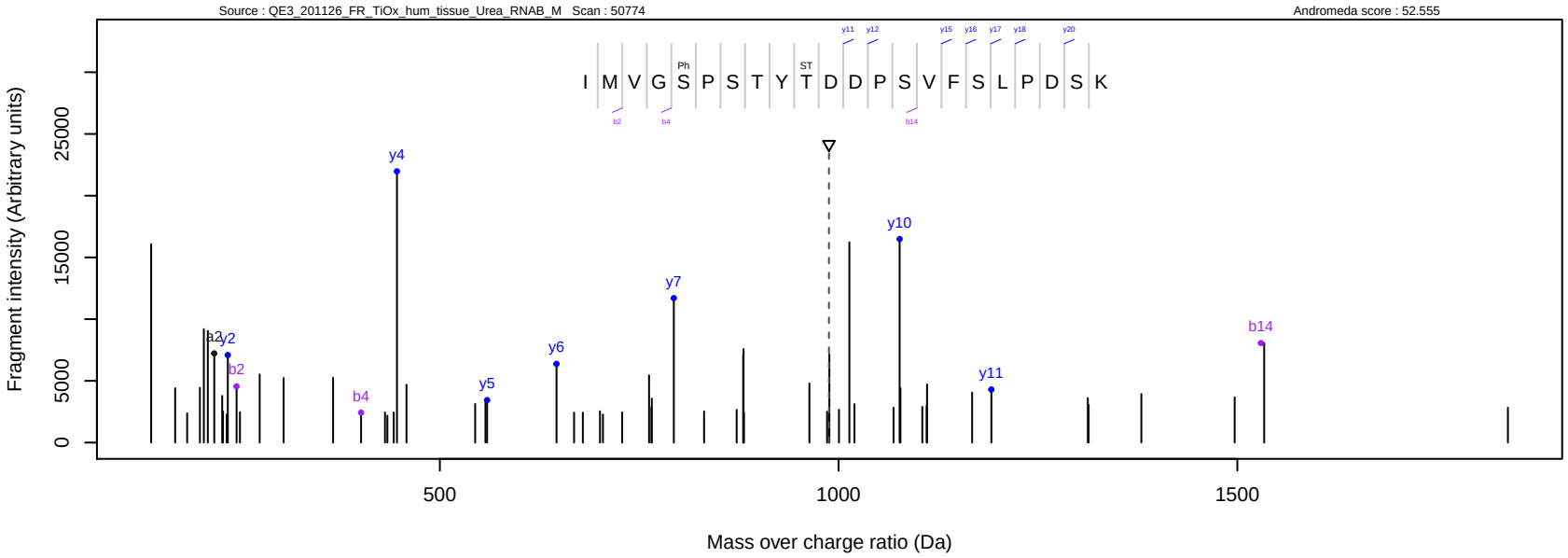
Andromeda score : 52.576



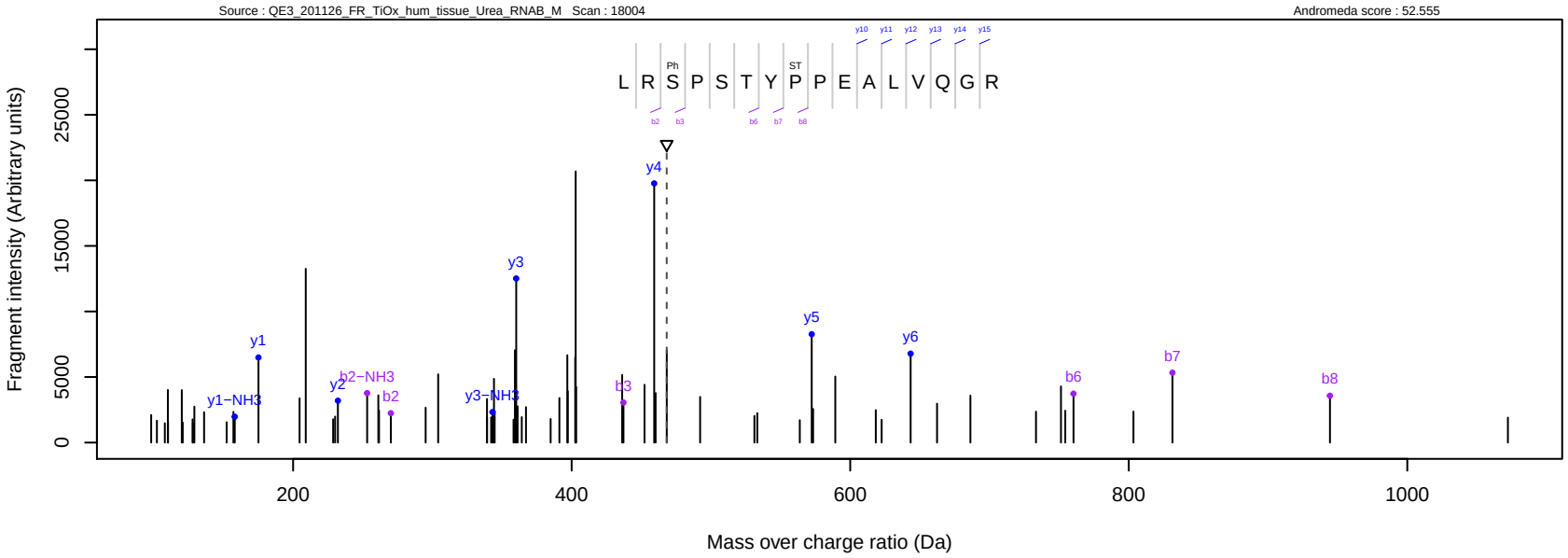
TSSESIISVPAS(Phospho (STY))STSGSPSR−2+



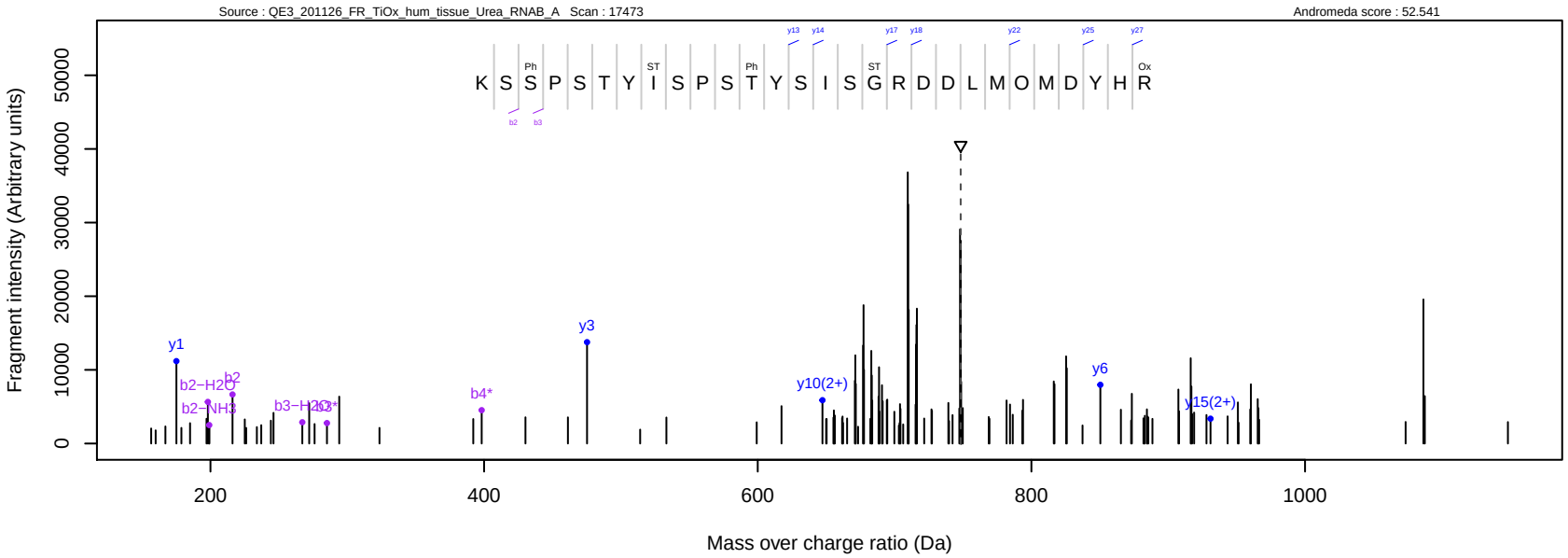
IMVGS(Phospho (STY))TDDPSVFSLPDSK−2+



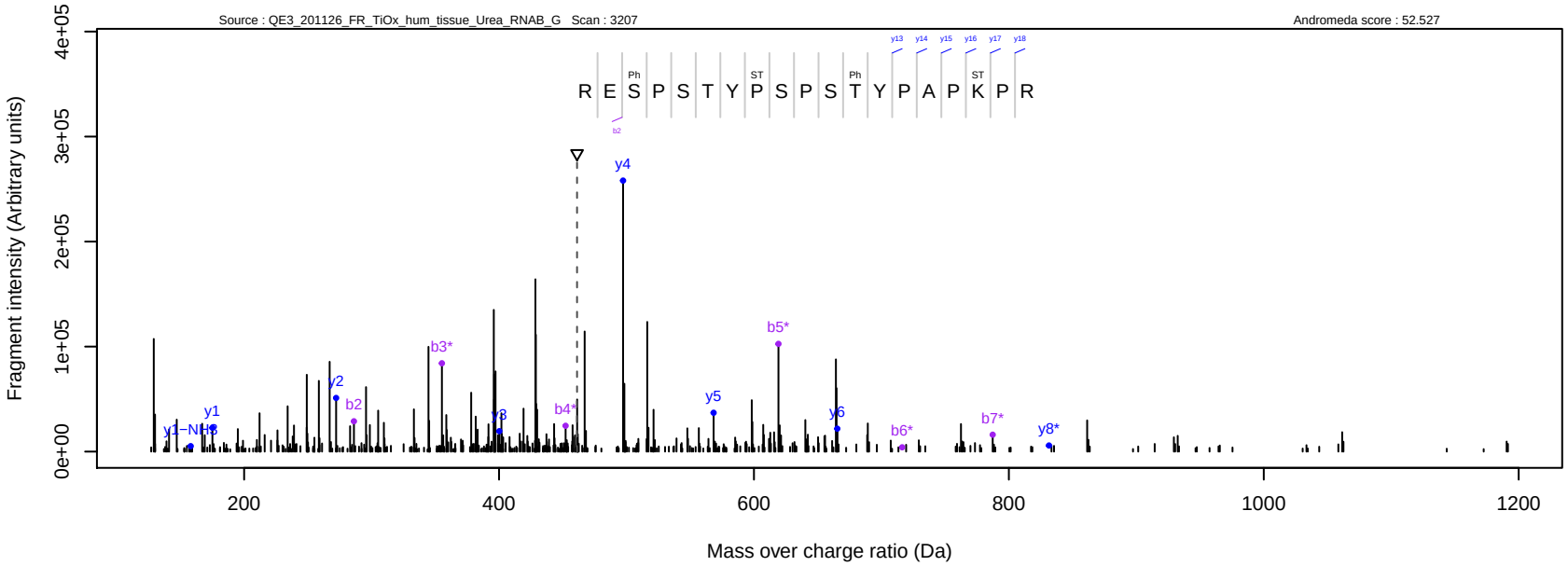
LRS(Phospho (STY))PPEALVQGR−3+



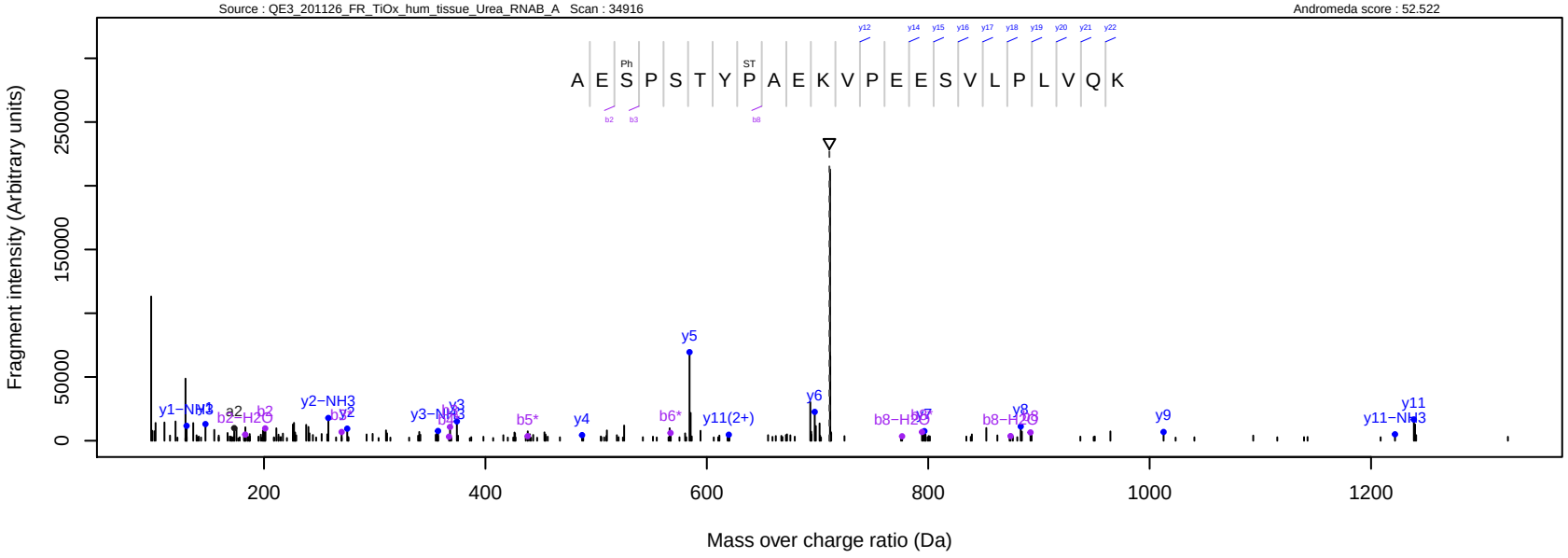
KSS(Phospho (STY))IS(Phospho (STY))SISGRDDLM(Oxidation (M))DYHR−3+



RES(Phospho (STY))PS(Phospho (STY))PAPKPR−3+



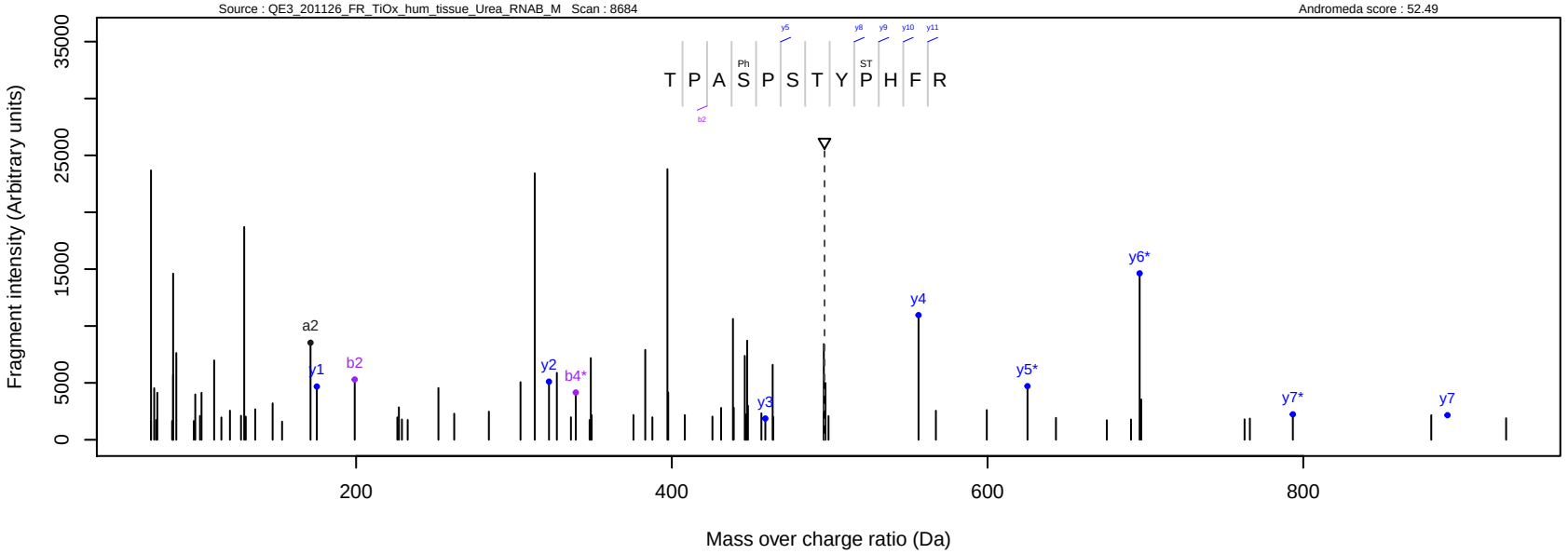
AES(Phospho (STY))PAEKVPEESVLPLVQK−3+



TPAS(Phospho (STY))PHFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8684

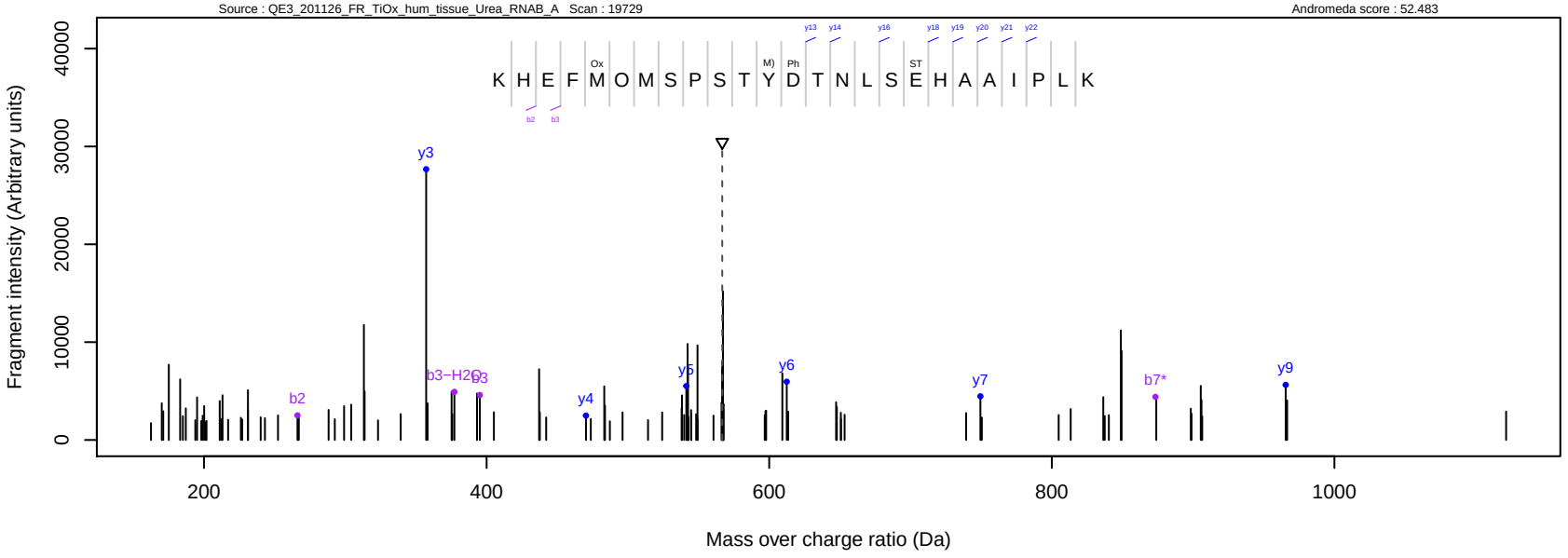
Andromeda score : 52.49



KHEFM(Oxidation (M))S(Phospho (STY))DTNLSEHAAIPLK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19729

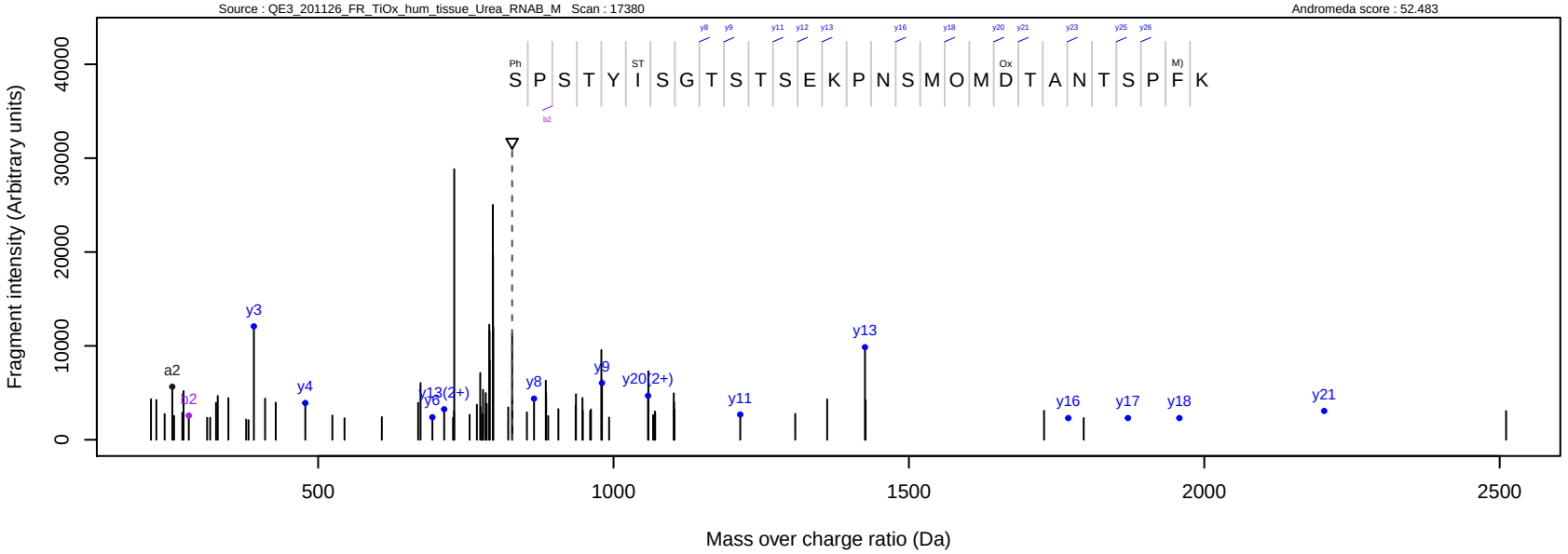
Andromeda score : 52.483



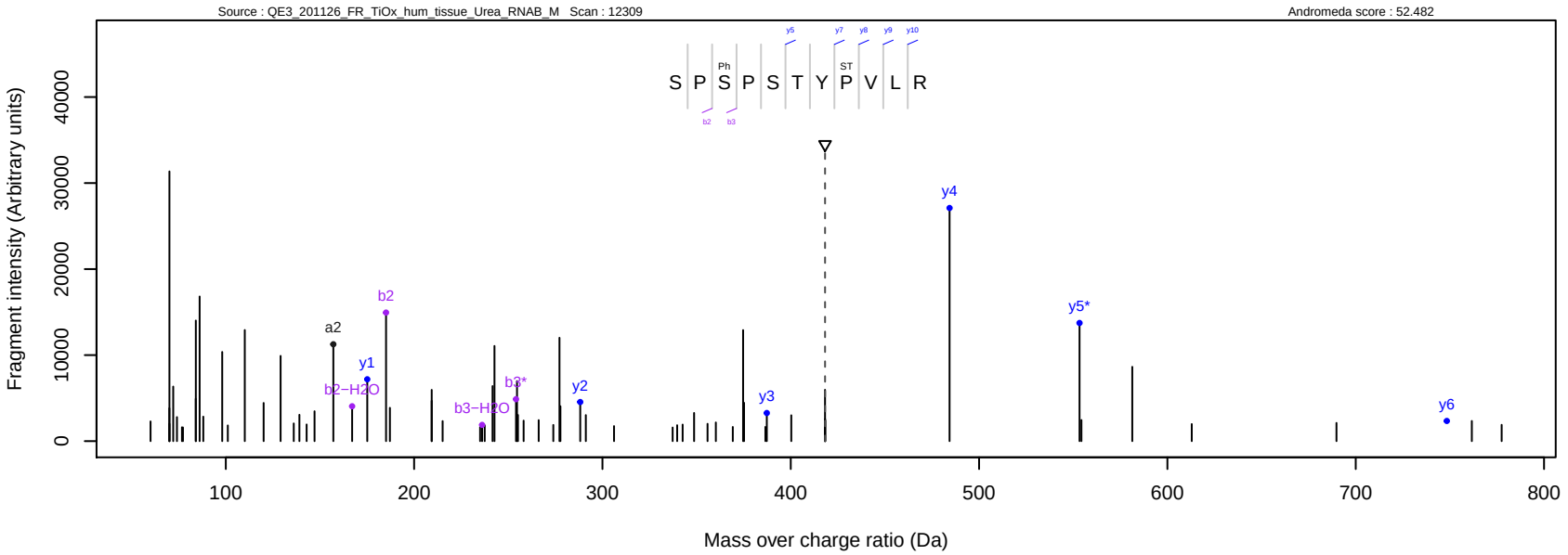
S(Phospho (STY))ISGTSTSEKPNSM(Oxidation (M))DTANTSPFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17380

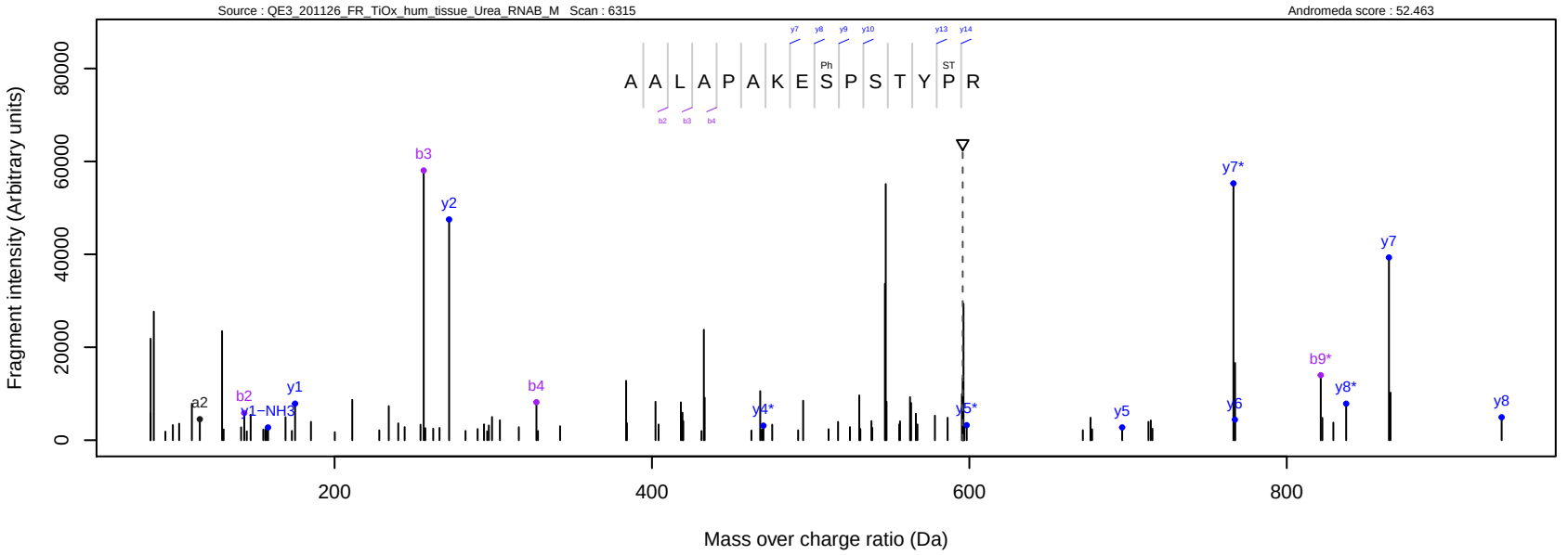
Andromeda score : 52.483



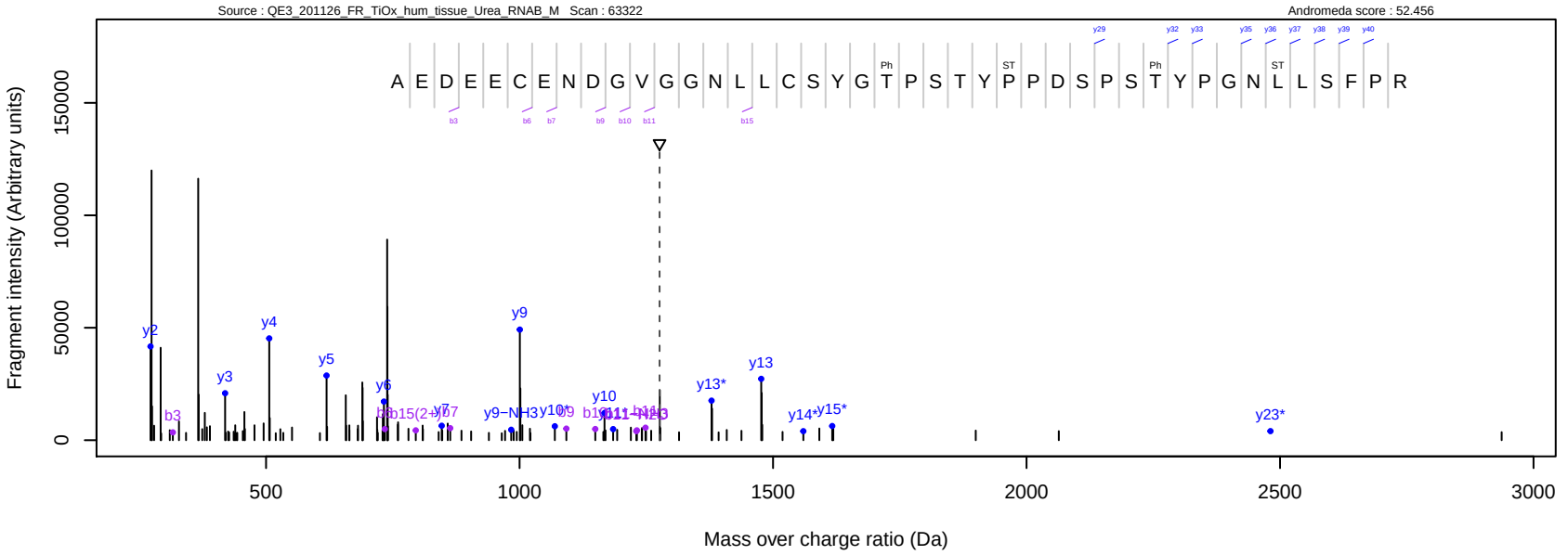
SPS(Phospho (STY))PVLR−2+



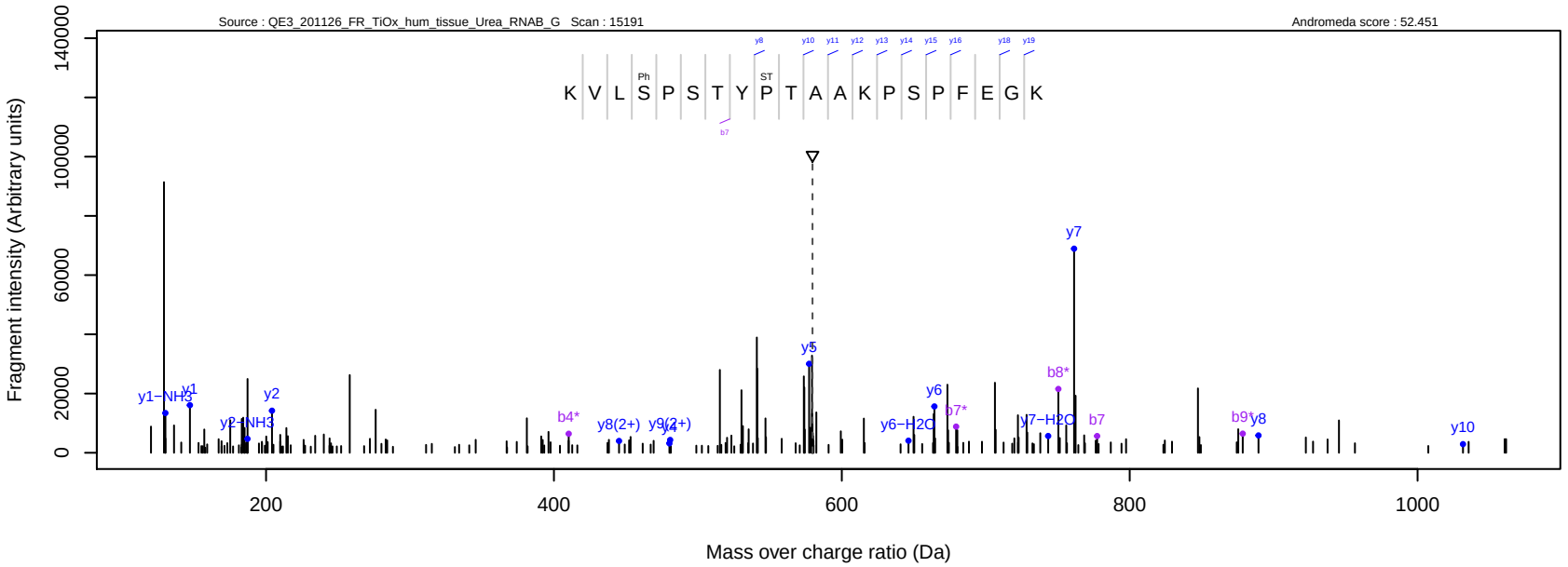
AALAPAKES(Phospho (STY))PR−2+



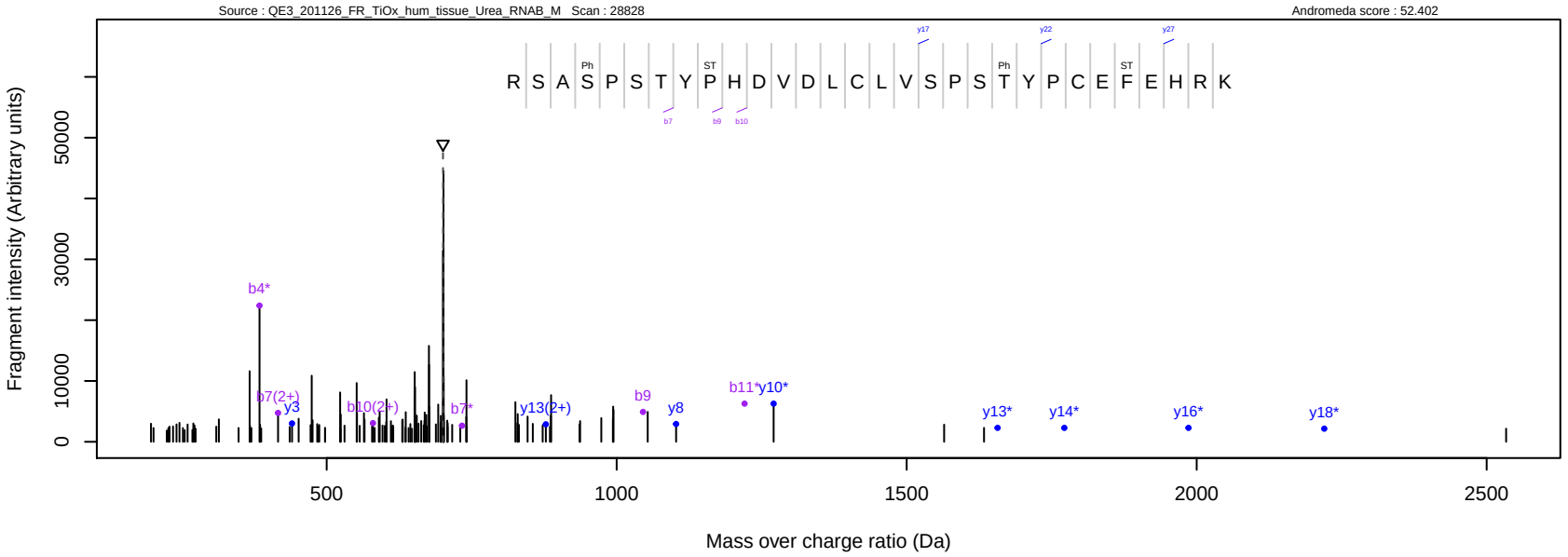
AEDEECENDGVGGNLLCSYGT(Phospho (STY))PPDS(Phospho (STY))PGNLLSFPR−3+



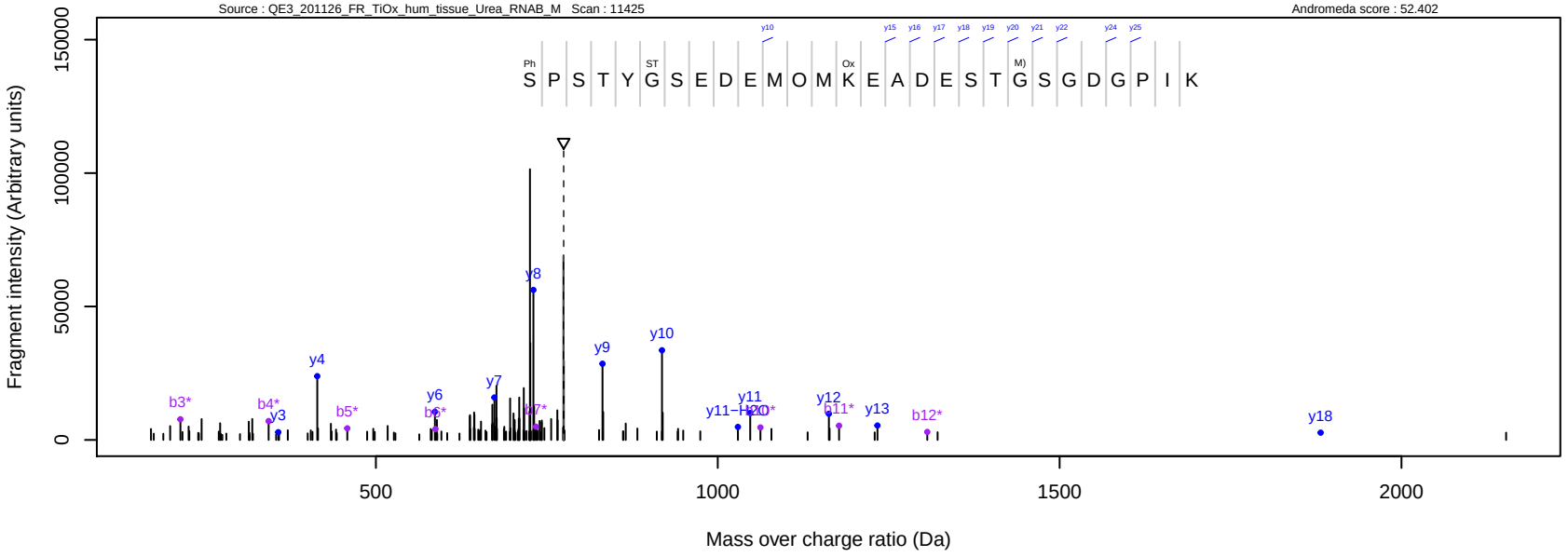
KVLS(Phospho (STY))PTAAKPSPFEGK−3+



RSAS(Phospho (STY))PHDVDLCLVS(Phospho (STY))PCEFEHRK−4+



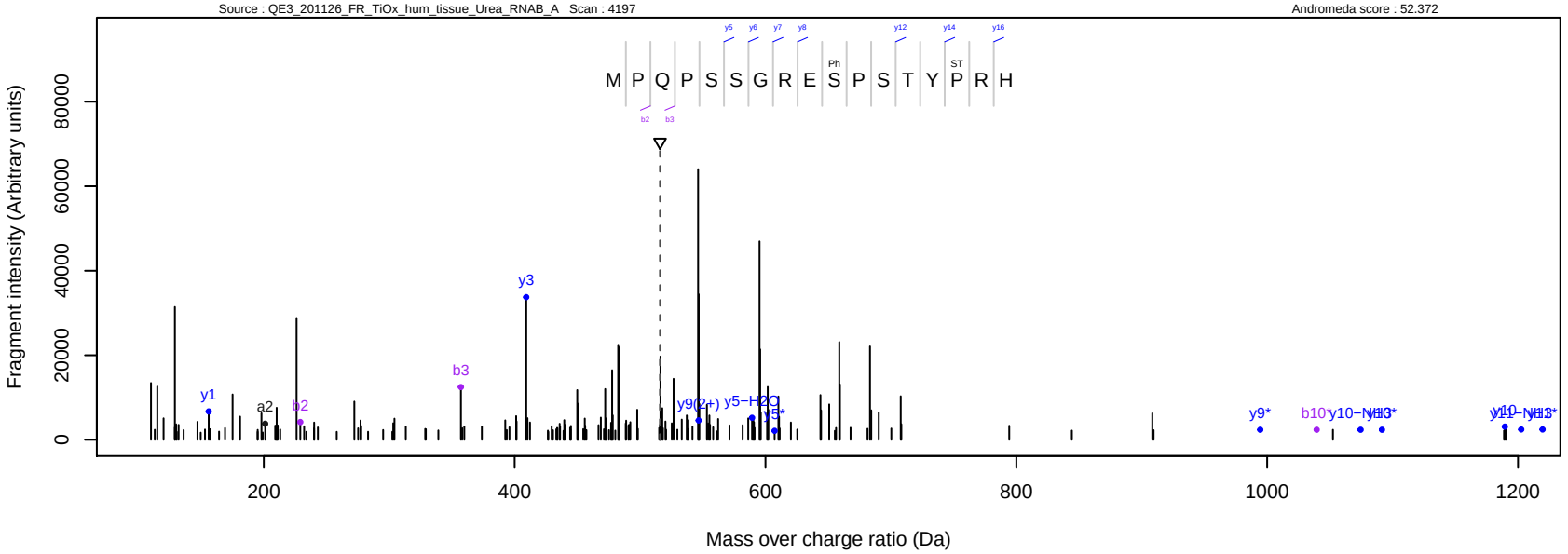
S(Phospho (STY))GSEDEM(Oxidation (M))KEADESTGSGDGPIK−3+



MPQPSSGRES(Phospho (STY))PRH−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4197

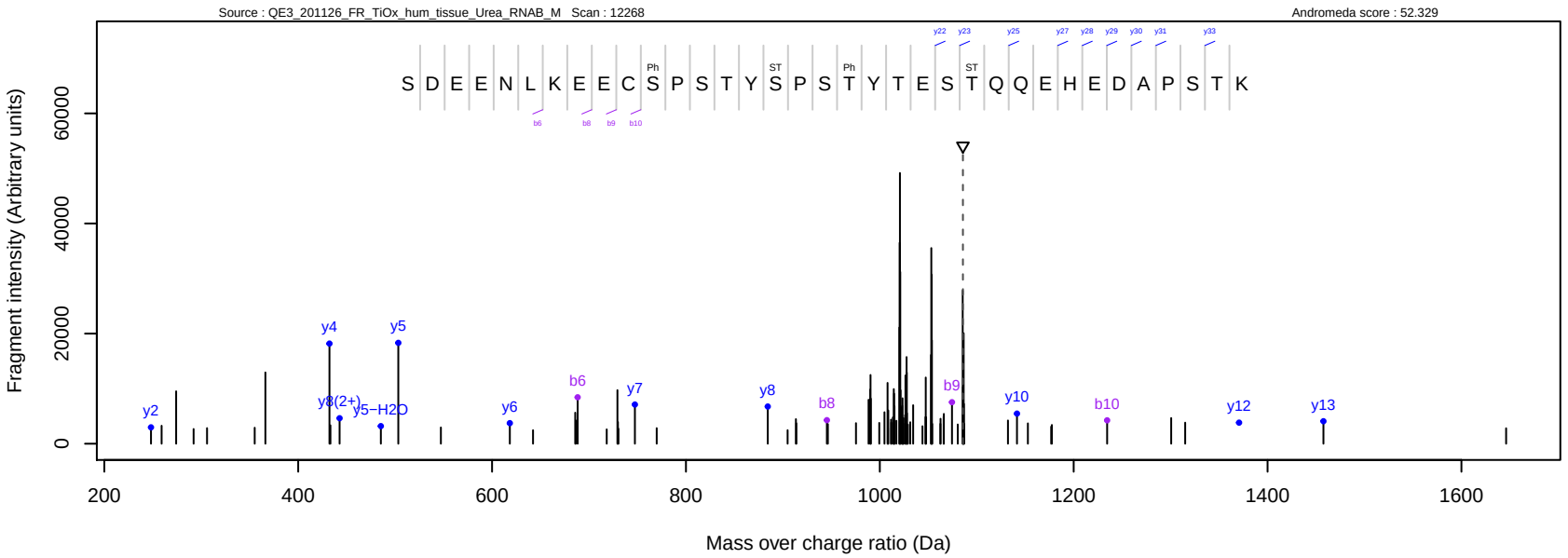
Andromeda score : 52.372



SDEENLKEECS(Phospho (STY))S(Phospho (STY))TESTQQEHEDAPSTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12268

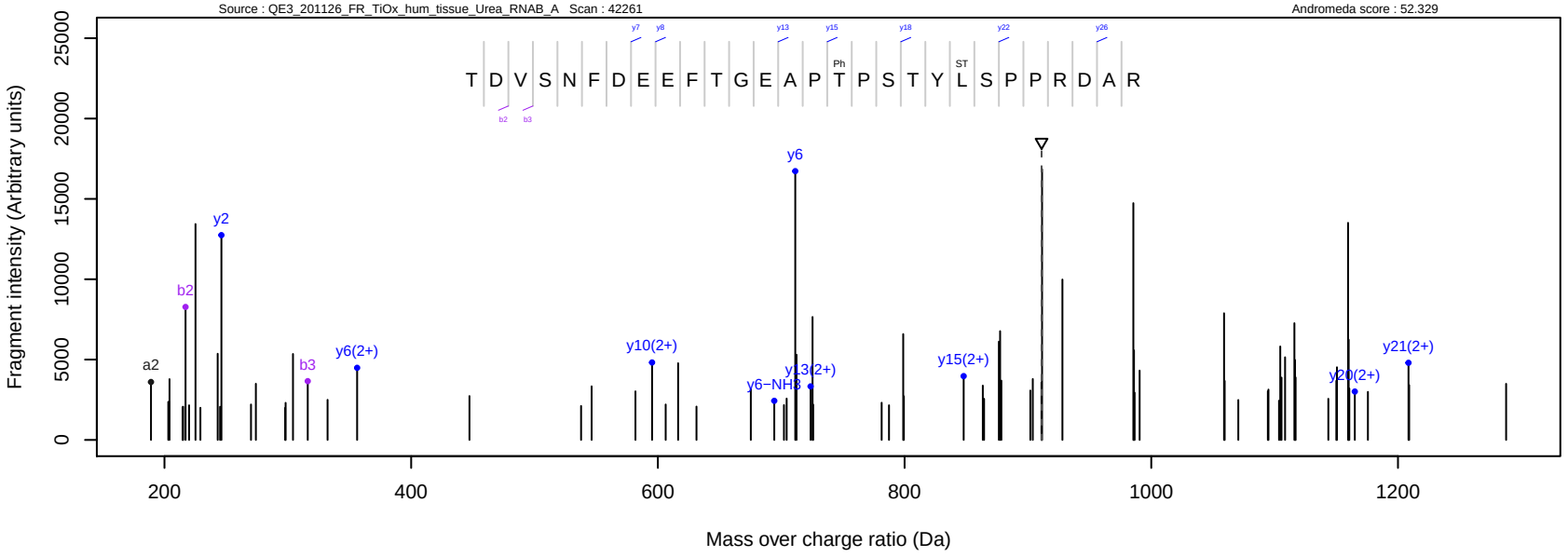
Andromeda score : 52.329



TDVSNFDEEFTGEAPT(Phospho (STY))LSPPRDAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42261

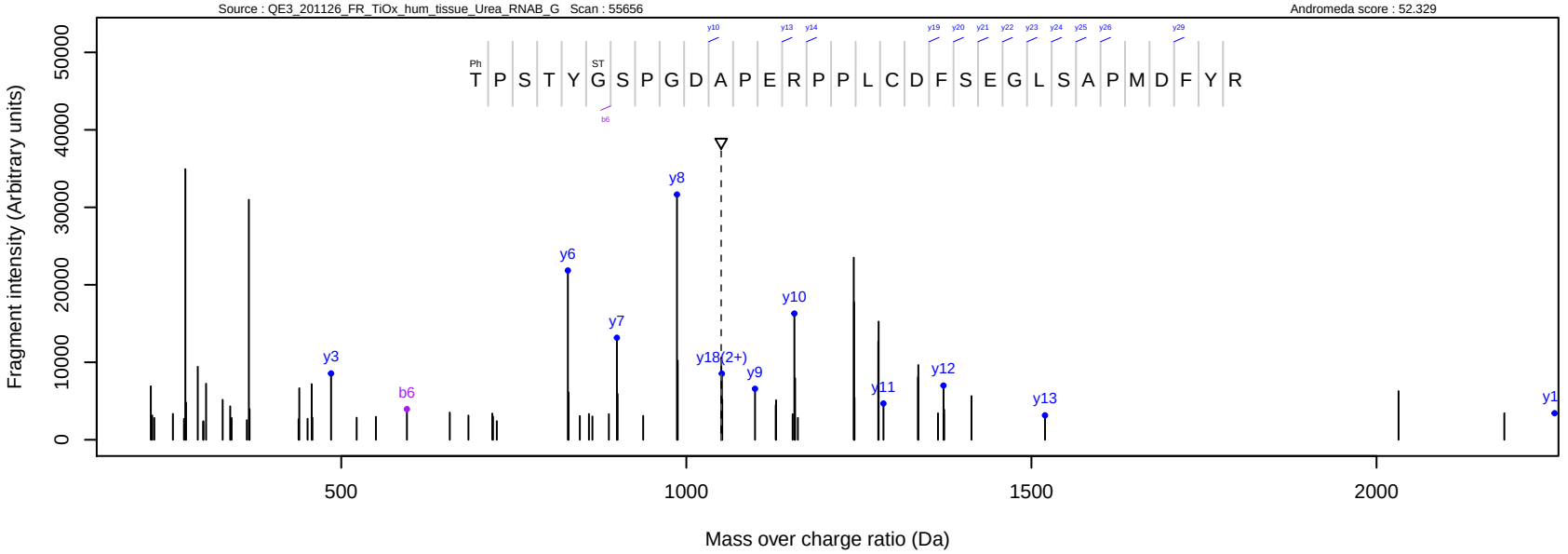
Andromeda score : 52.329



T(Phospho (STY))GSPGDAPERPPLCDFSEGLSAPMDFYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55656

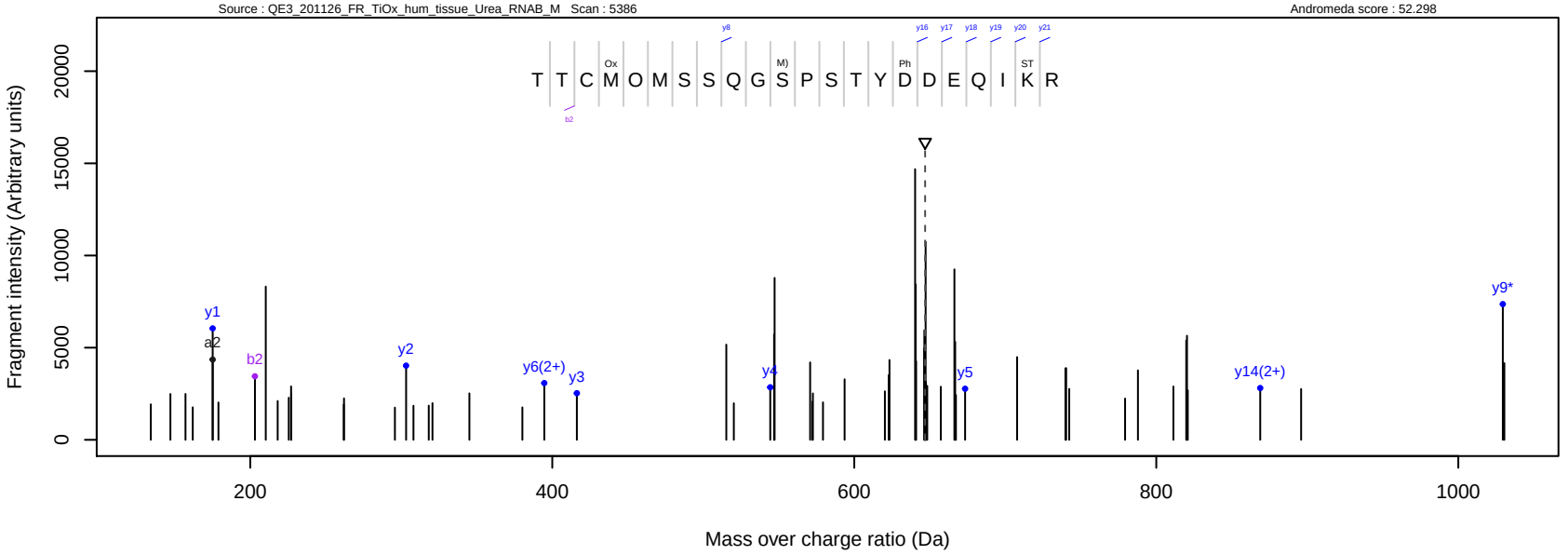
Andromeda score : 52.329



TTCM(Oxidation (M))SSQGS(Phospho (STY))DDEQIKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5386

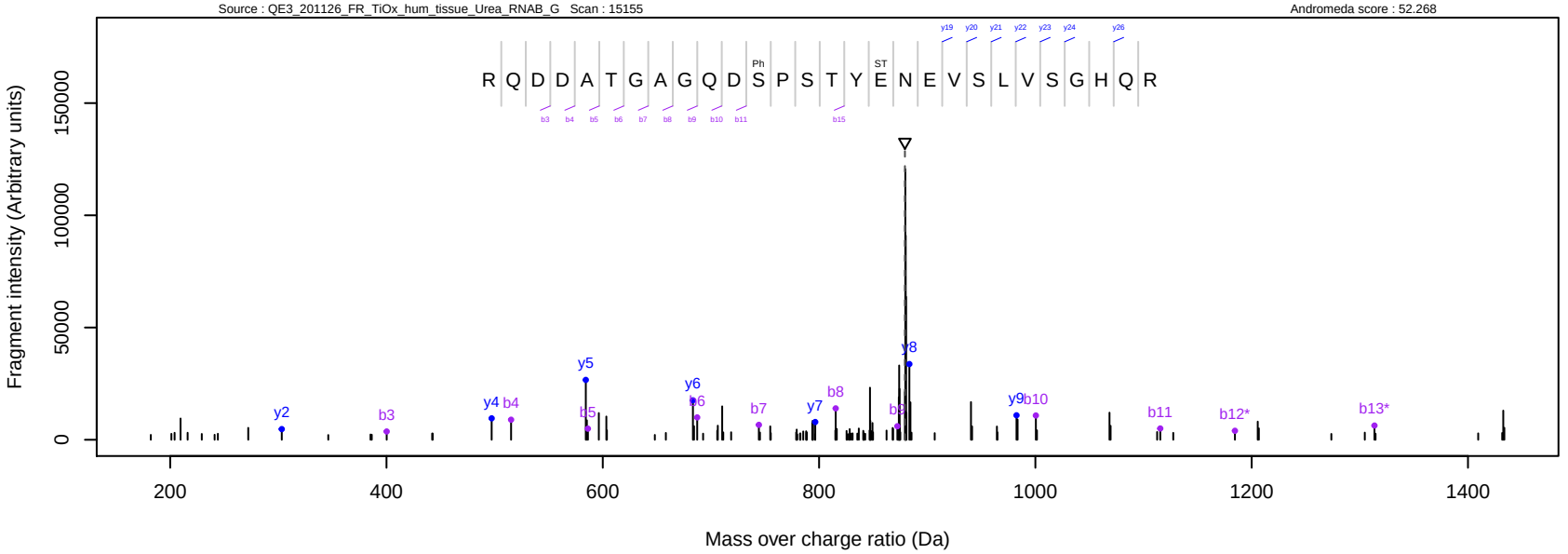
Andromeda score : 52.298



RQDDATGAGQDS(Phospho (STY))ENEVSLVSGHQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15155

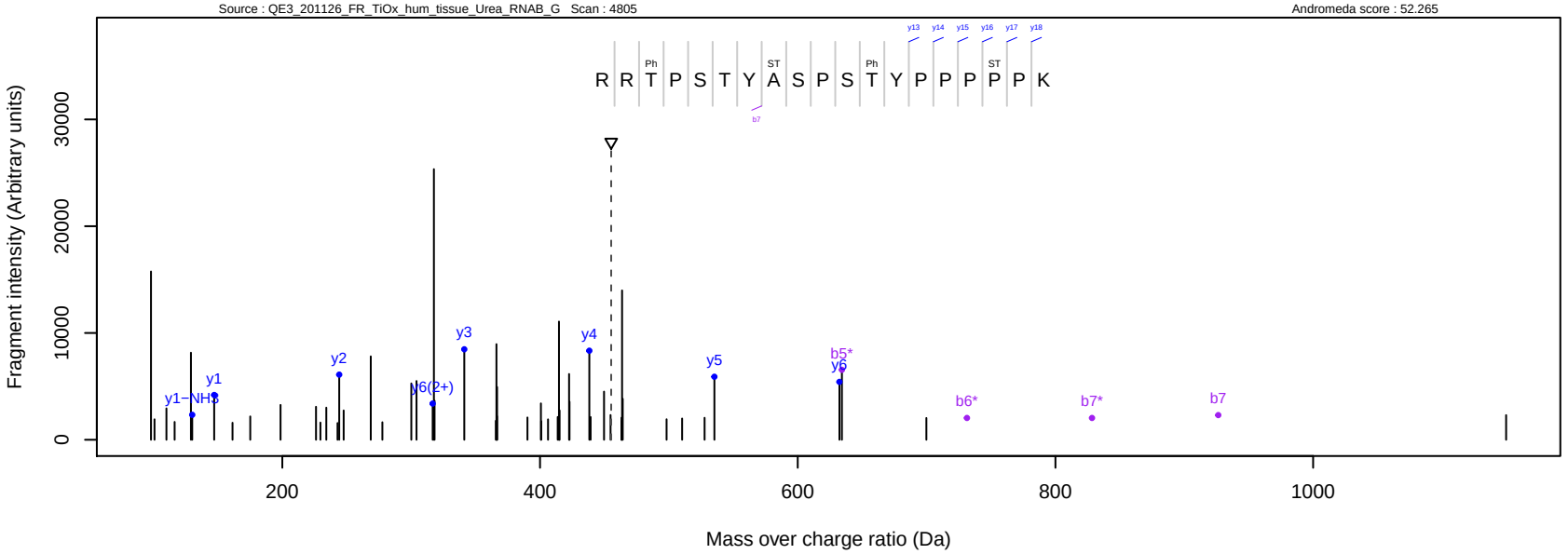
Andromeda score : 52.268



RRT(Phospho (STY))AS(Phospho (STY))PPPPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4805

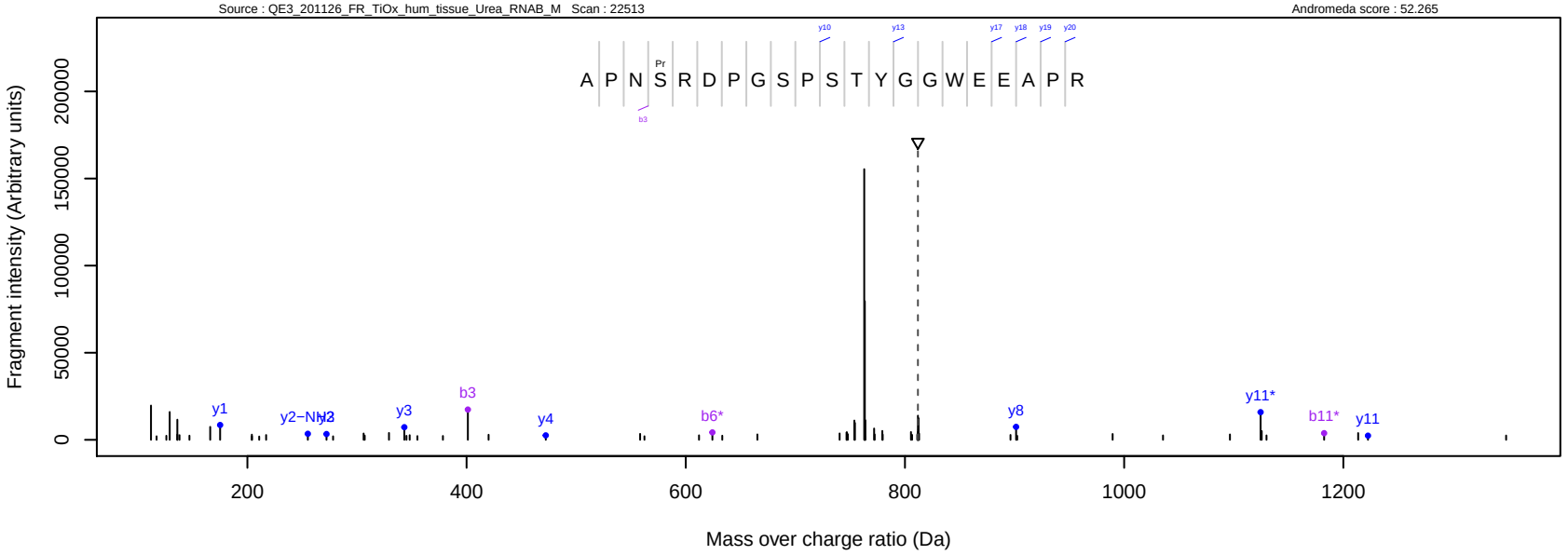
Andromeda score : 52.265



(Acetyl (Protein N−term))SRDPGS(Phospho (STY))GGWEEAPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22513

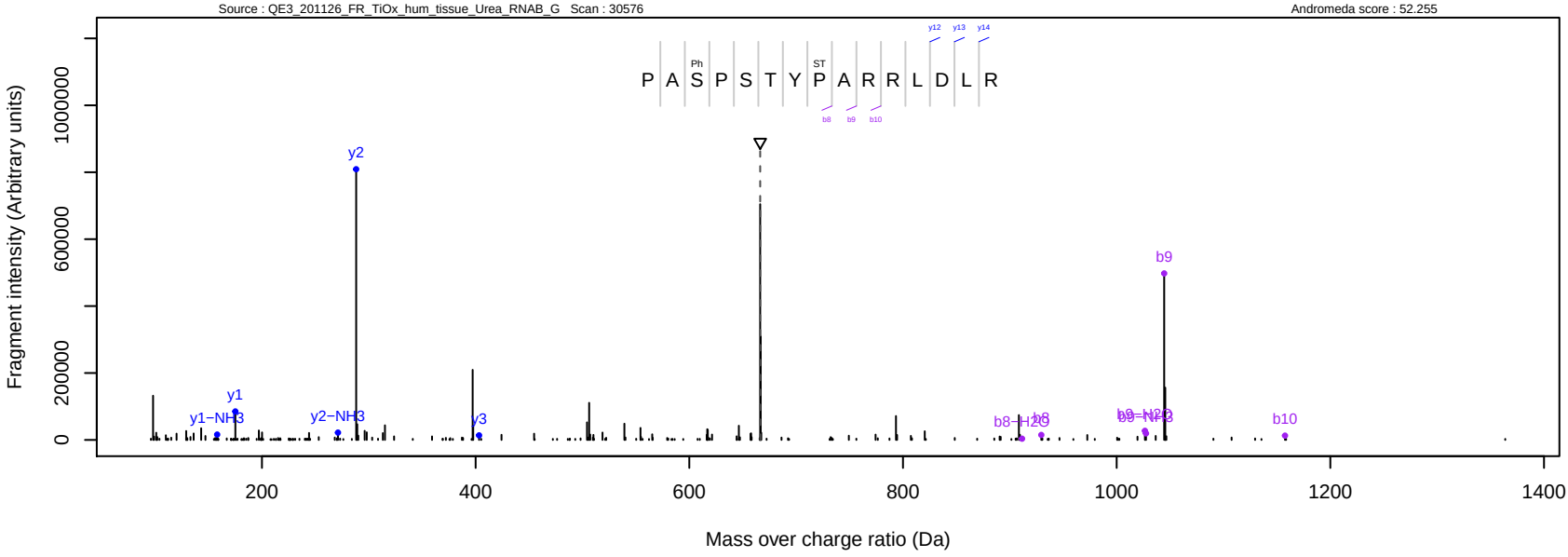
Andromeda score : 52.265



PAS(Phospho (STY))PARRLDLR−2+

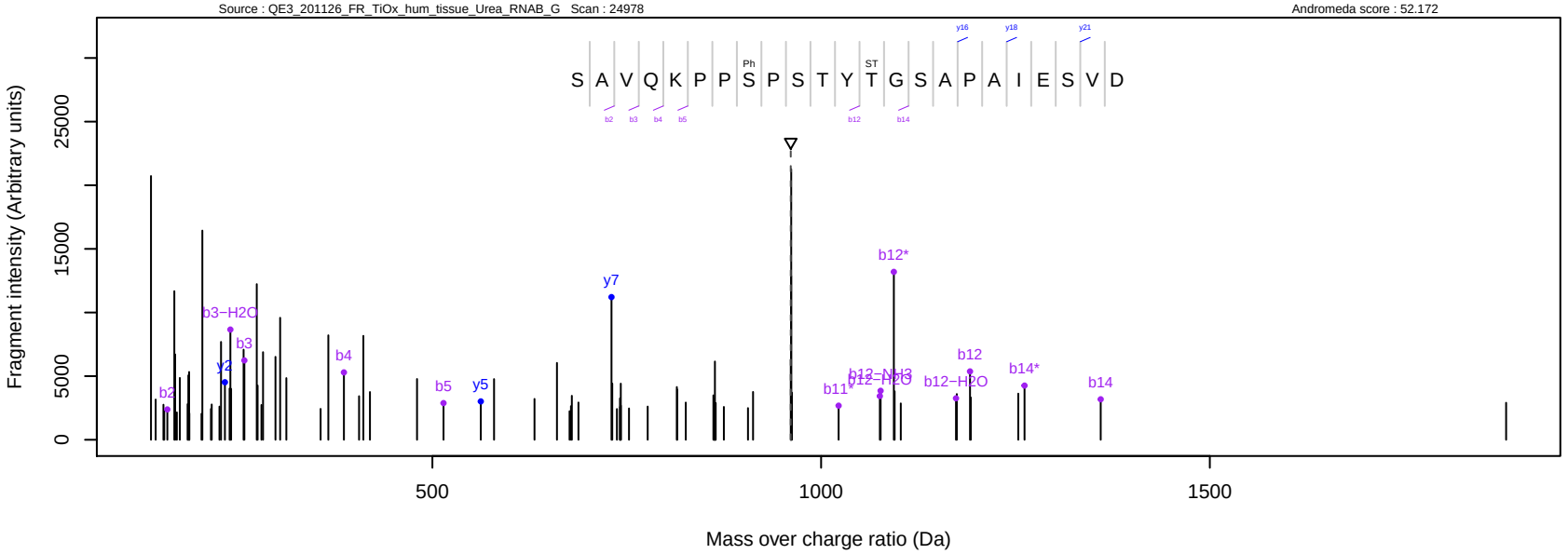
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 30576

Andromeda score : 52.255



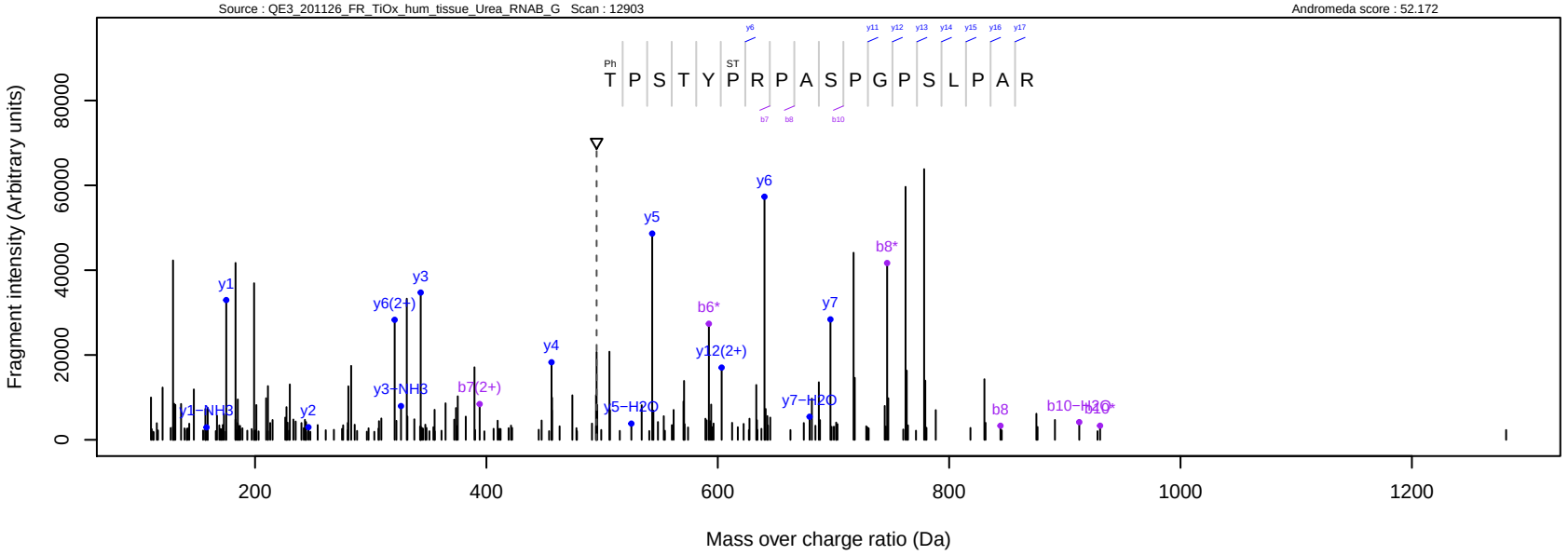
SAVQKPPS(Phospho (STY))TGSAPAIESVD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24978 Andromeda score : 52.172



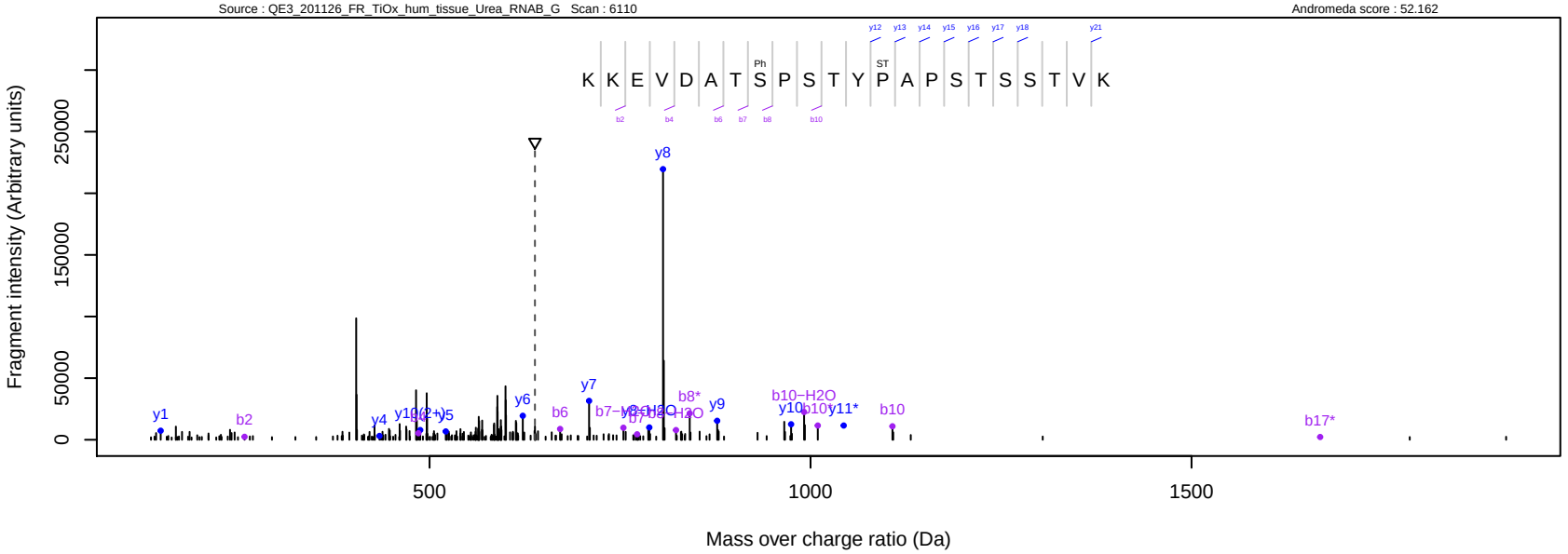
T(Phospho (STY))PRPASPGPSLPAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12903 Andromeda score : 52.172



KKEVDATS(Phospho (STY))PAPSTSSTVK−3+

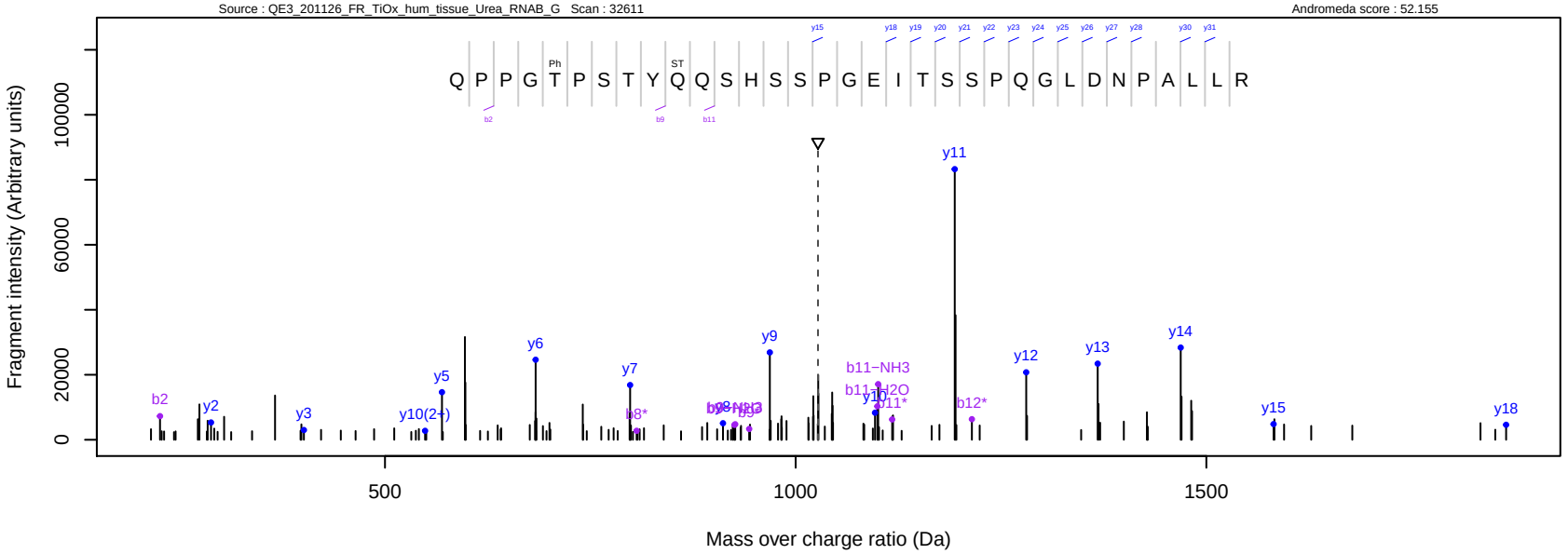
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6110 Andromeda score : 52.162



QPPGT(Phospho (STY))QQSHSSPGEITSSPQGLDNPALLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32611

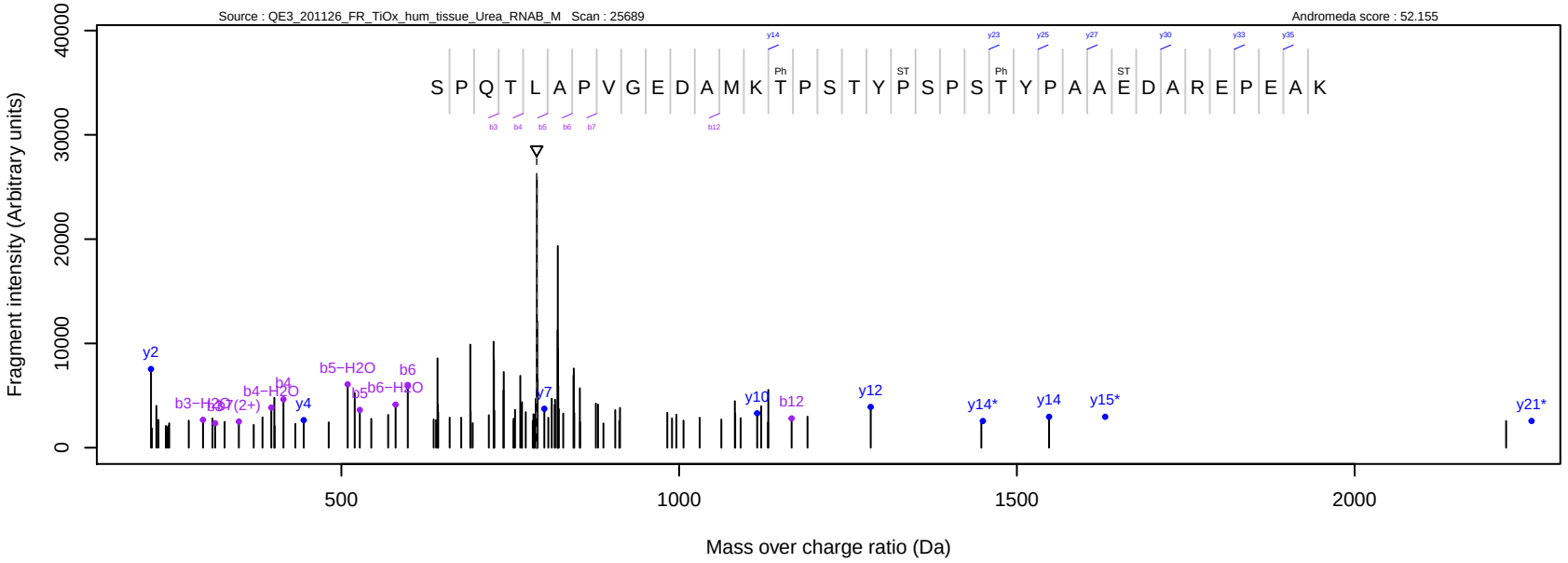
Andromeda score : 52.155



SPQTLAPVGEDAMKT(Phospho (STY))PS(Phospho (STY))PAAEDAREPEAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25689

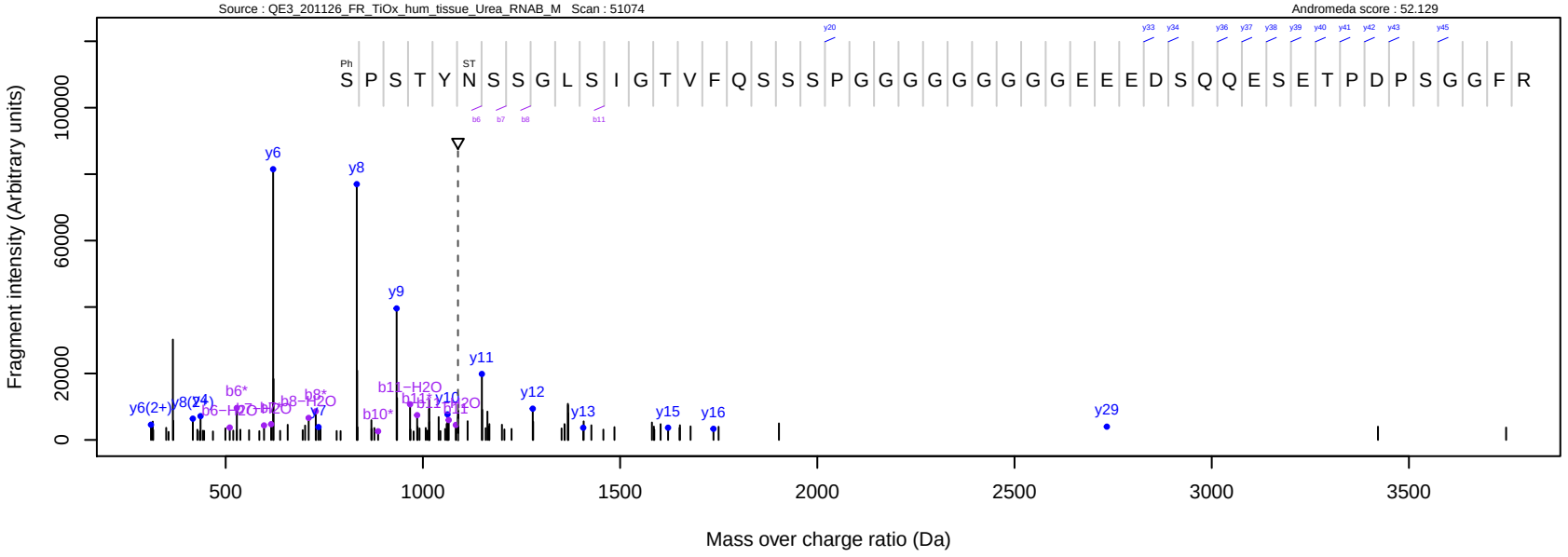
Andromeda score : 52.155



S(Phospho (STY))NSSGLSIGTVFQSSSPGGGGGGGGEEEDSQQESETPDPSGGFR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51074

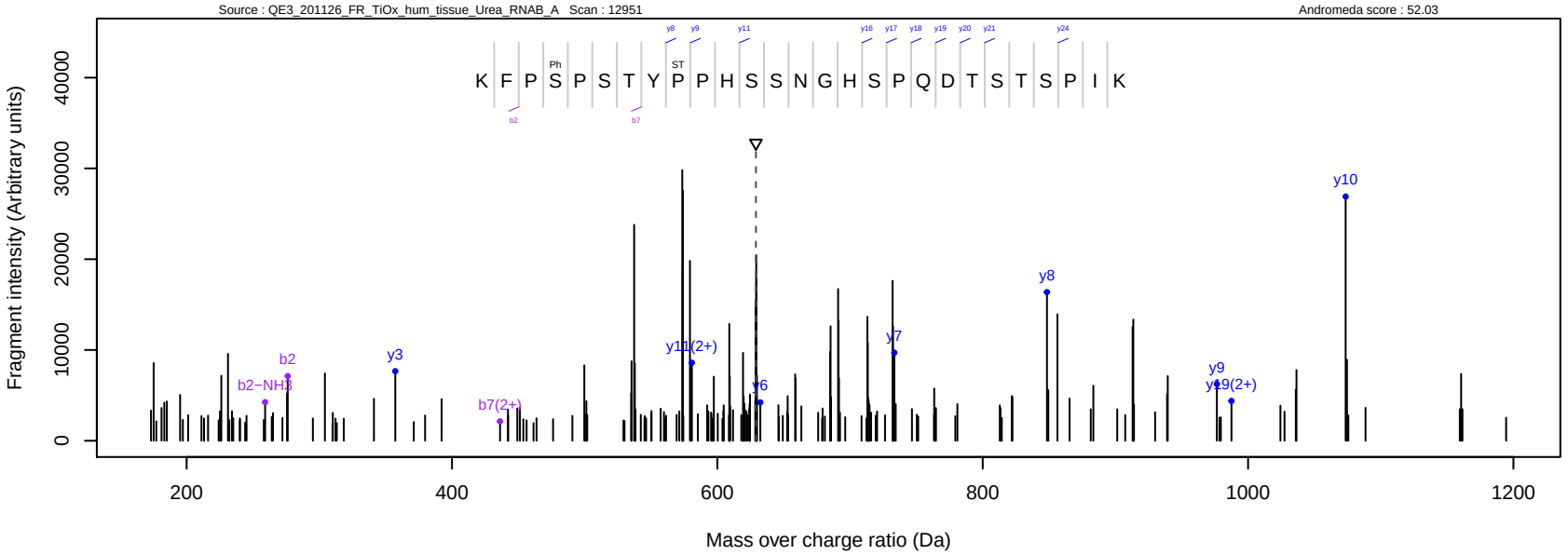
Andromeda score : 52.129



KFPS(Phospho (STY))PPHSSNGHSPQDTSTSPIK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12951

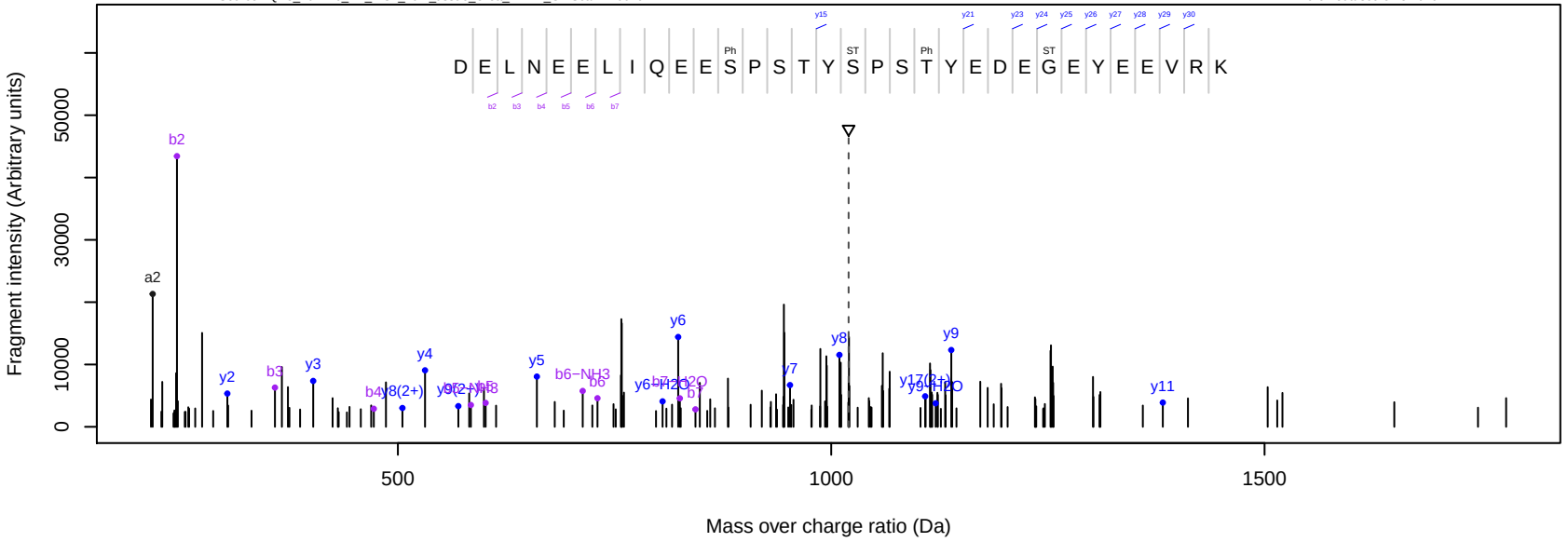
Andromeda score : 52.03



DELNEELIQEES(Phospho (STY))S(Phospho (STY))EDEGEYEEVRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40079

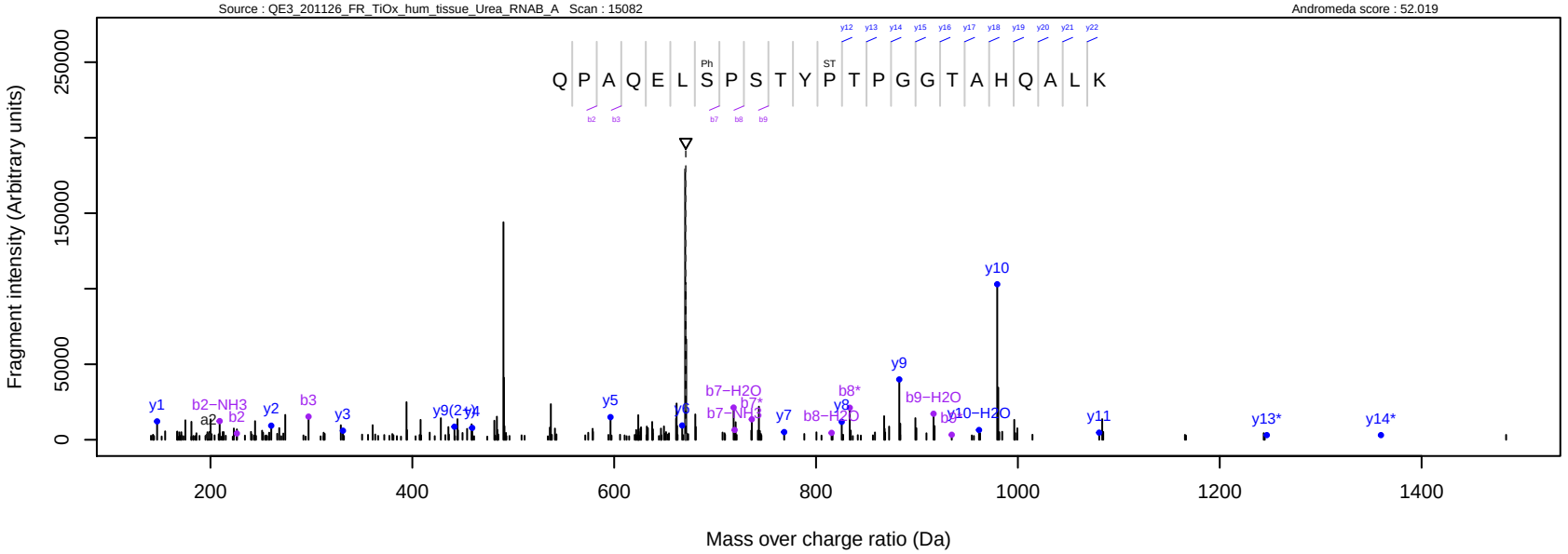
Andromeda score : 52.019



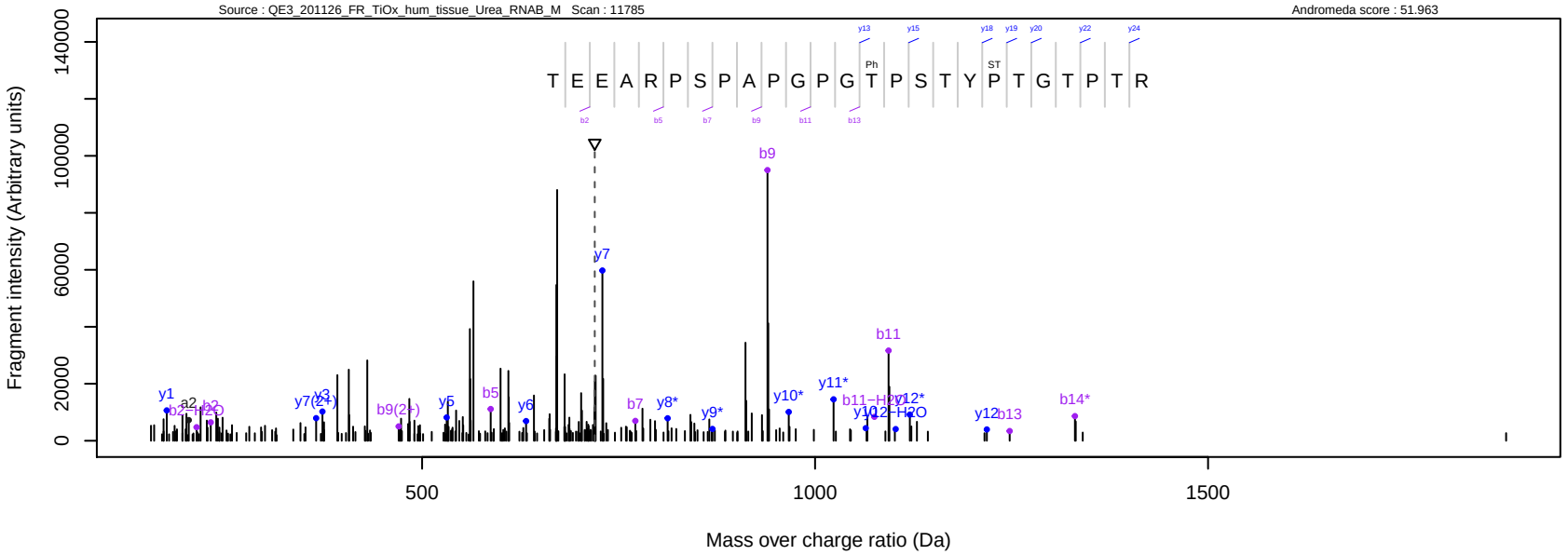
QPAQELS(Phospho (STY))PTPGGTAHQALK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15082

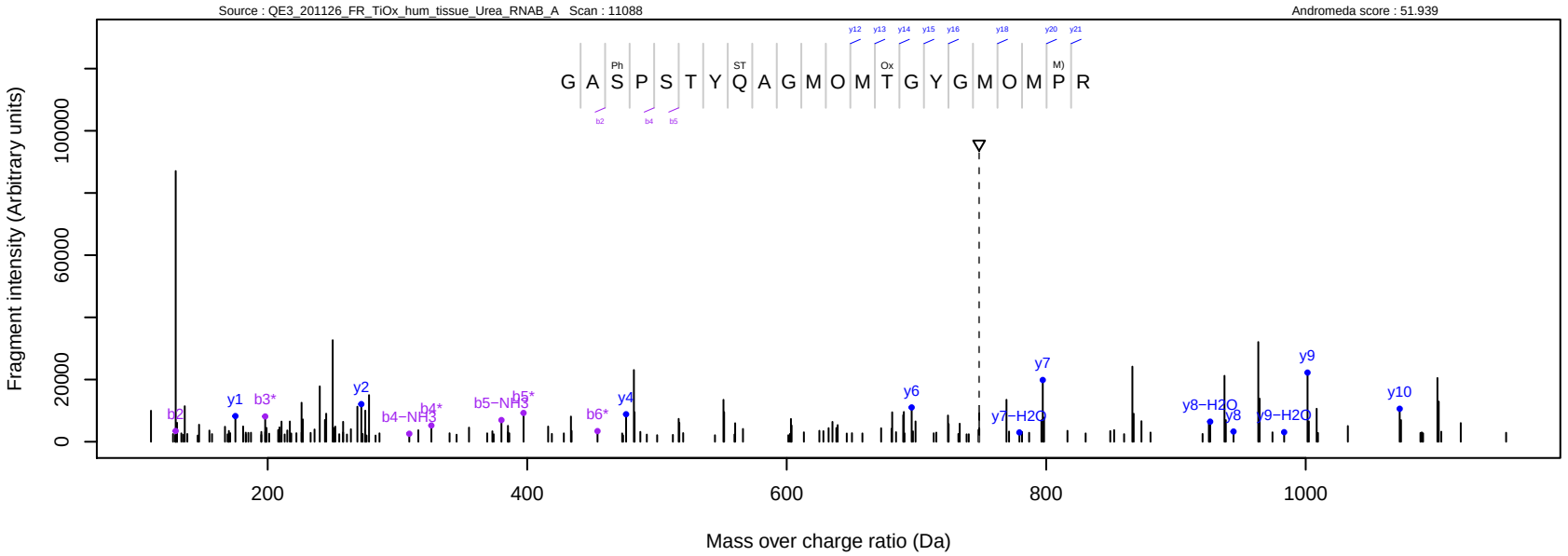
Andromeda score : 52.019



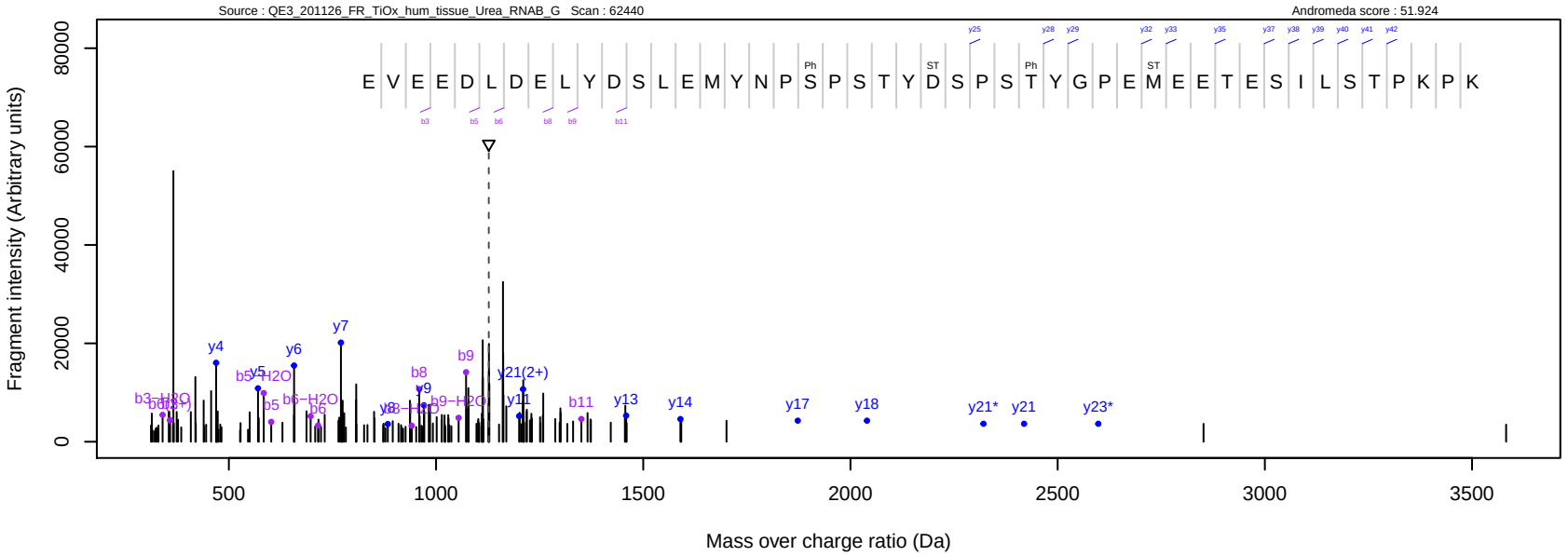
TEEARPSPAPGPGT(Phospho (STY))PTGTPTR−3+



GAS(Phospho (STY))QAGM(Oxidation (M))TGYGM(Oxidation (M))PR−2+

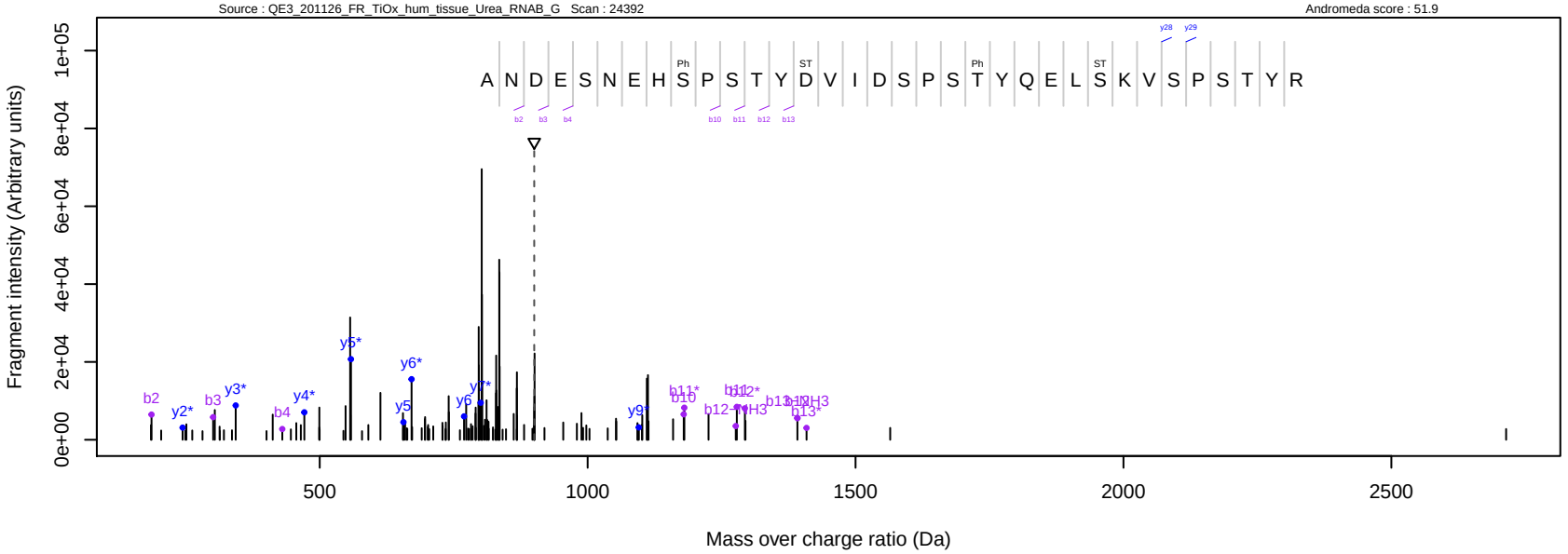


EVEEDLDELYDSLEMYNPS(Phospho (STY))DS(Phospho (STY))GPEMEETESILSTPKPK−4+



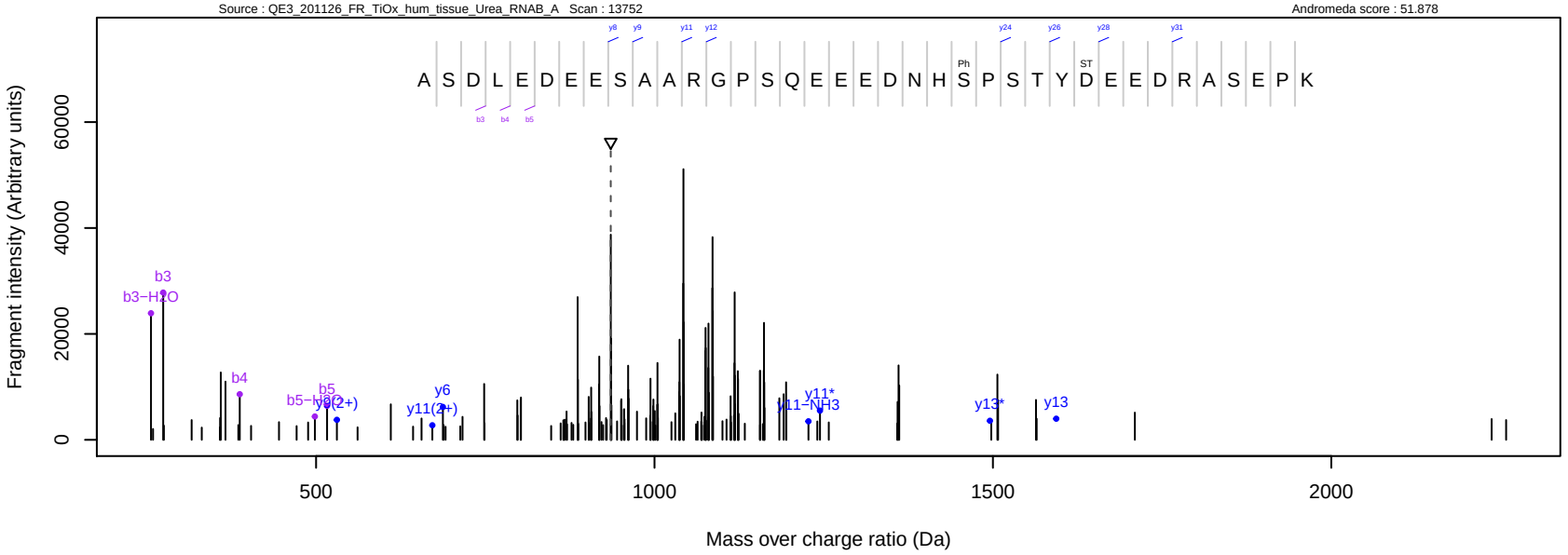
ANDESNEHS(Phospho (STY))DVIDS(Phospho (STY))QELSKVS(Phospho (STY))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24392 Andromeda score : 51.9



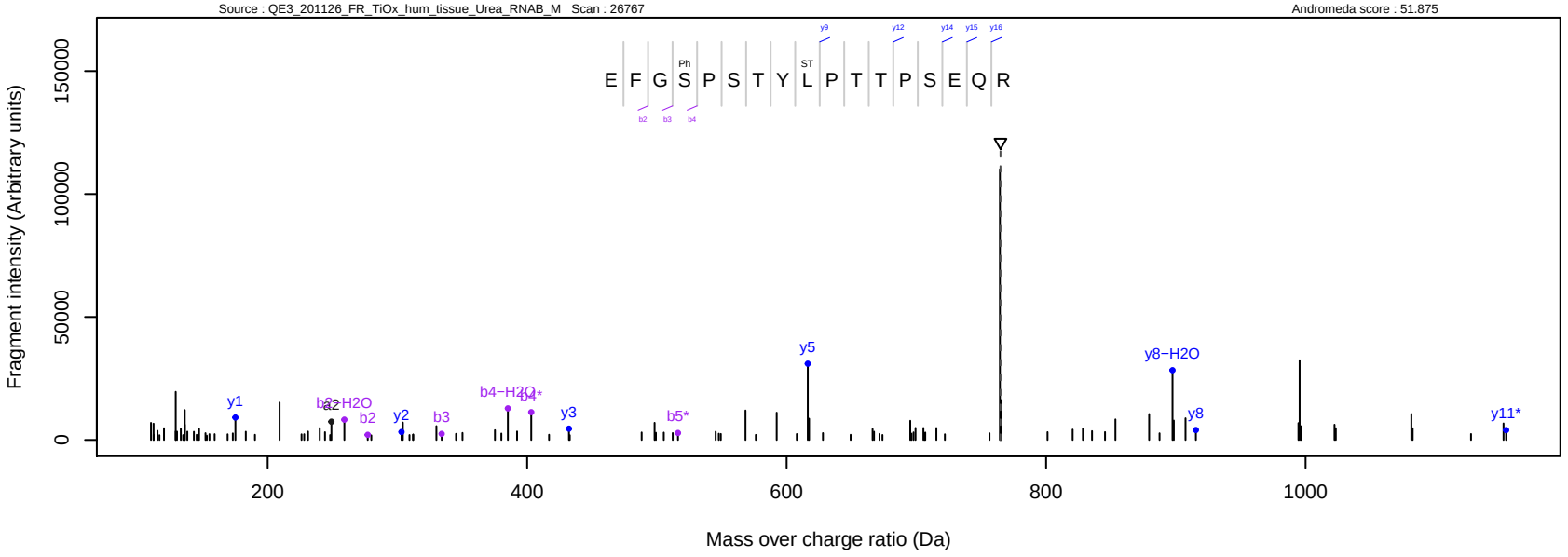
ASDLEDEESAARGPSQEEEDNHS(Phospho (STY))DEEDRASEPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13752 Andromeda score : 51.878



EFGS(Phospho (STY))LPTTPSEQR−2+

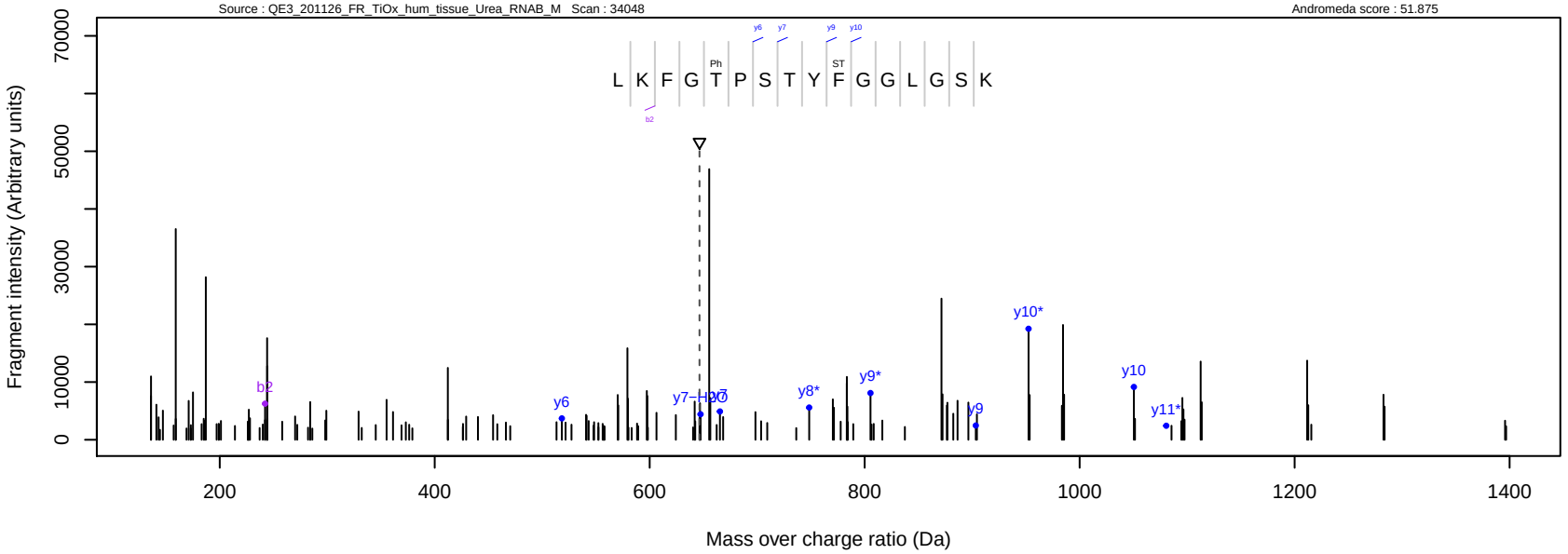
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26767 Andromeda score : 51.875



LKFGT(Phospho (STY))FGGLGSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34048

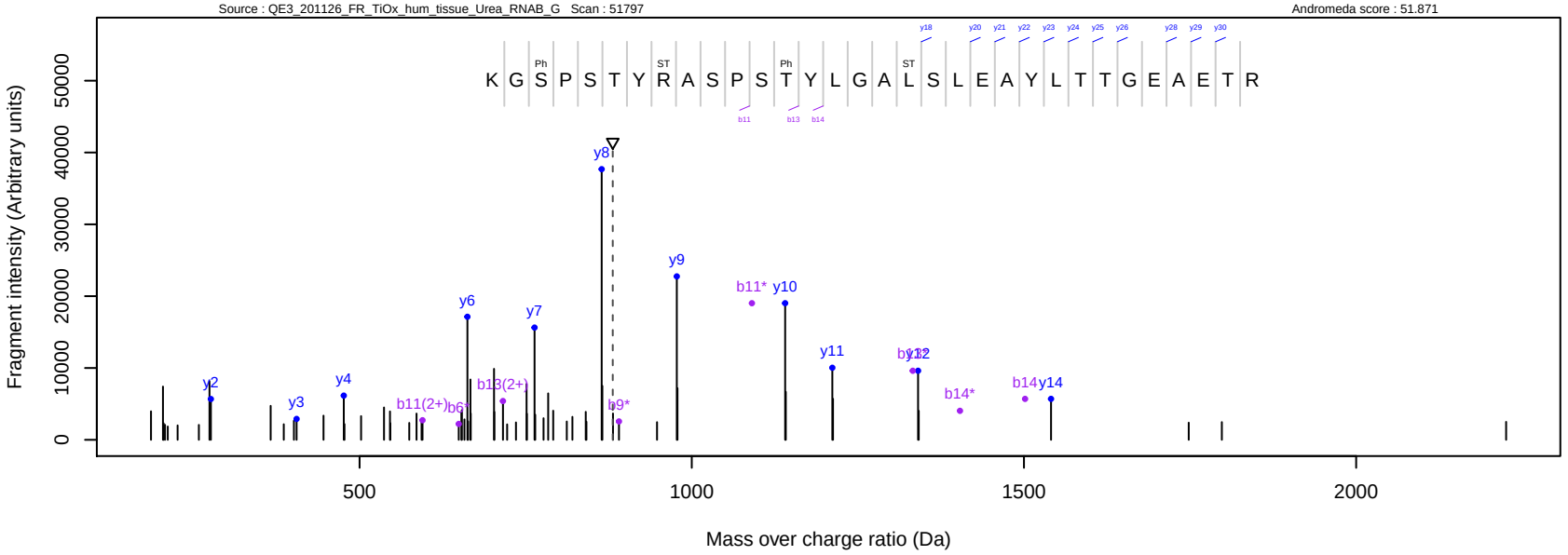
Andromeda score : 51.875



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 51797

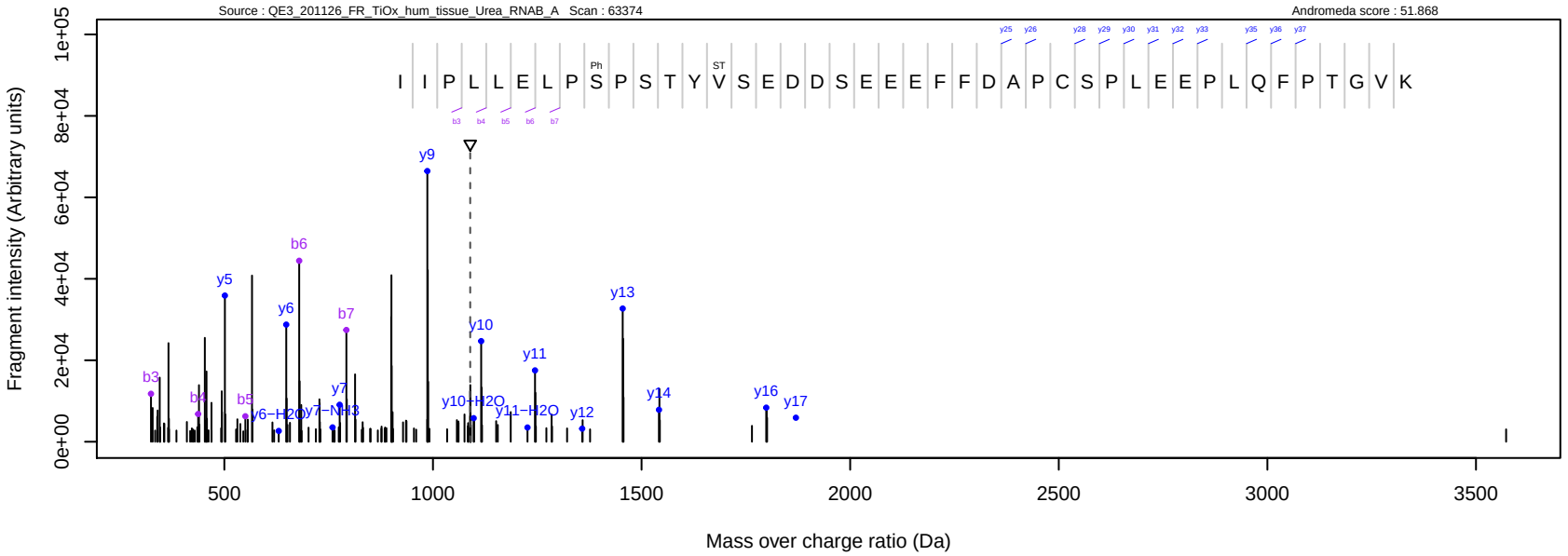
Andromeda score : 51.871



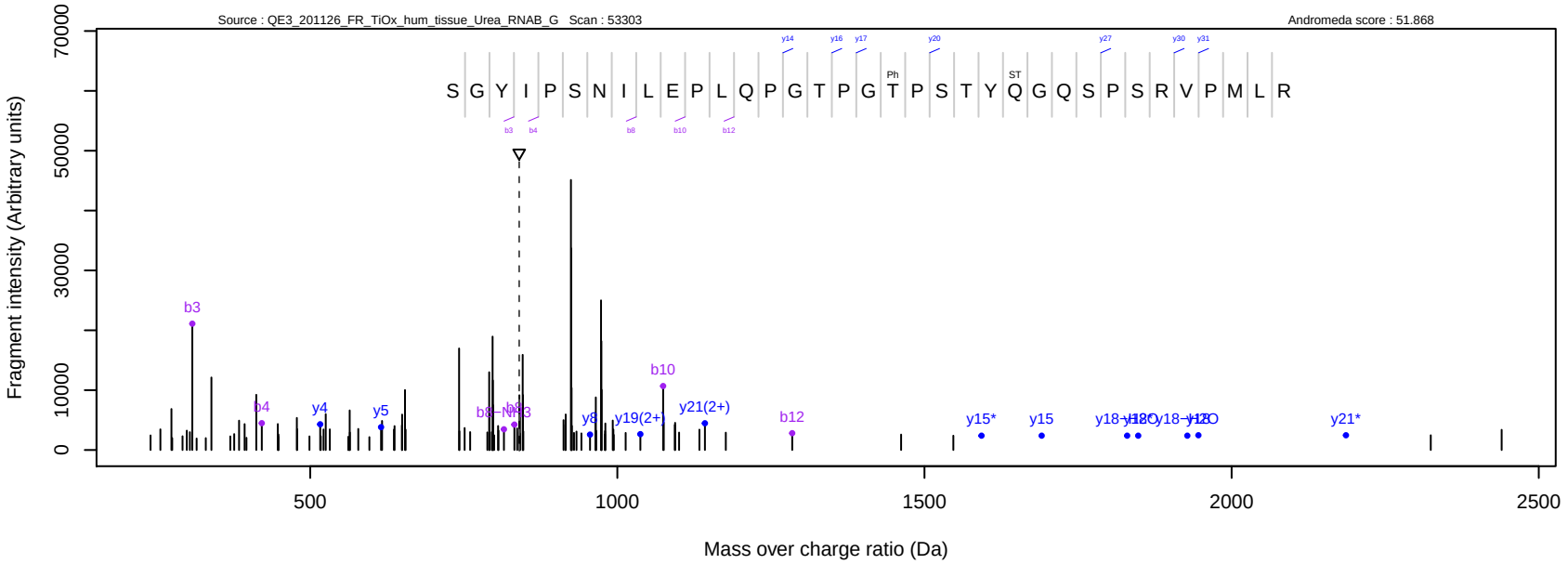
IIPLLELPS(Phospho (STY))VSEDDSEEEFFDAPCSPLEEPLQFPTGVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 63374

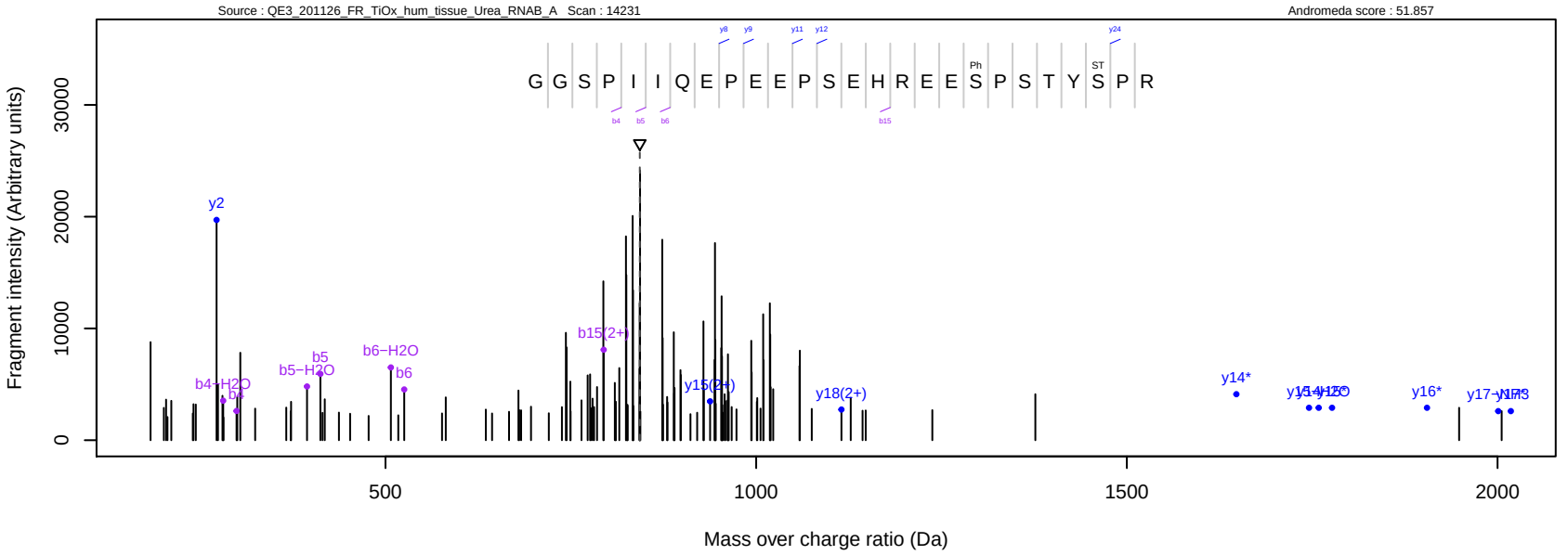
Andromeda score : 51.868



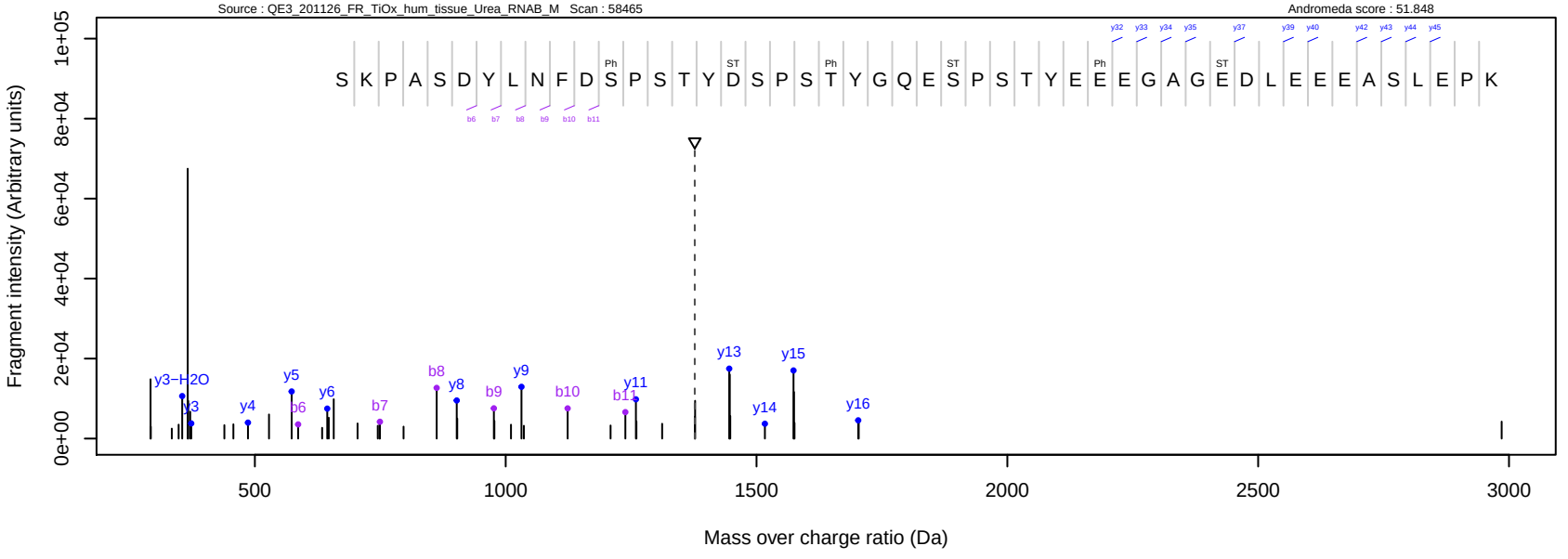
SGYIPSNILEPLQPGTPGT(Phospho (STY))QGQSPSRVPMLR−4+

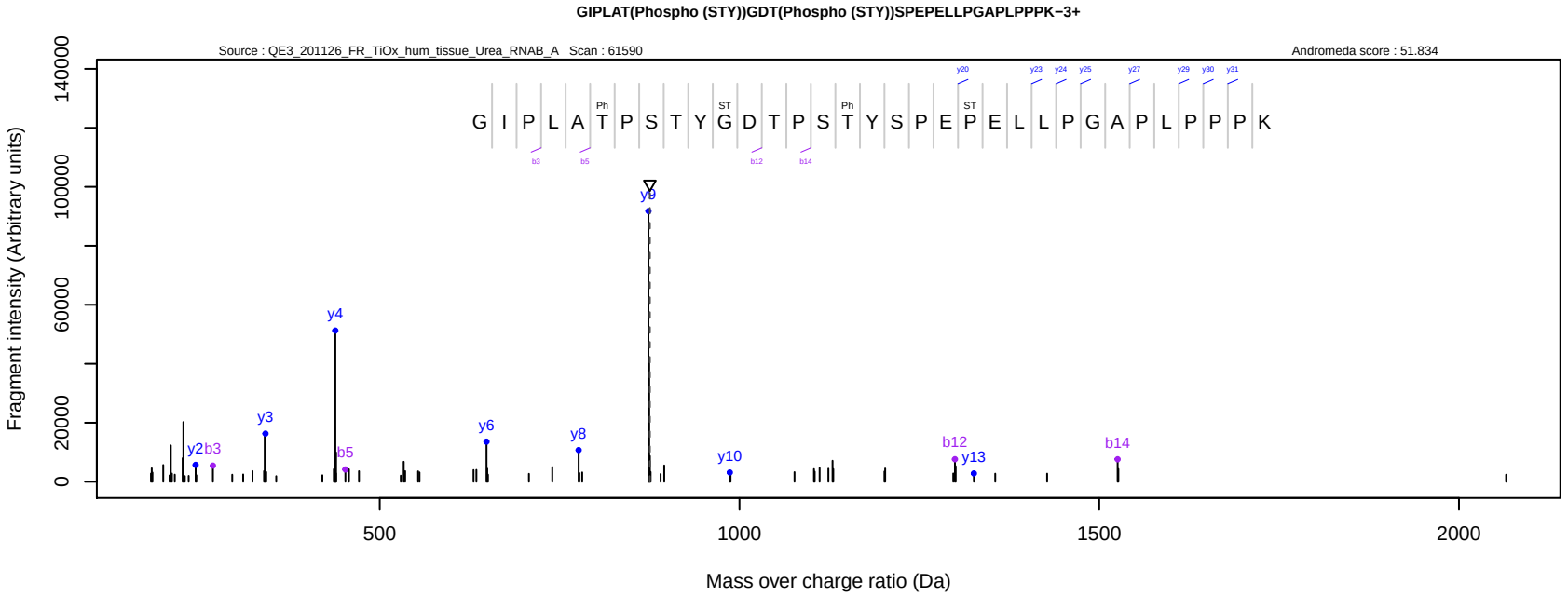


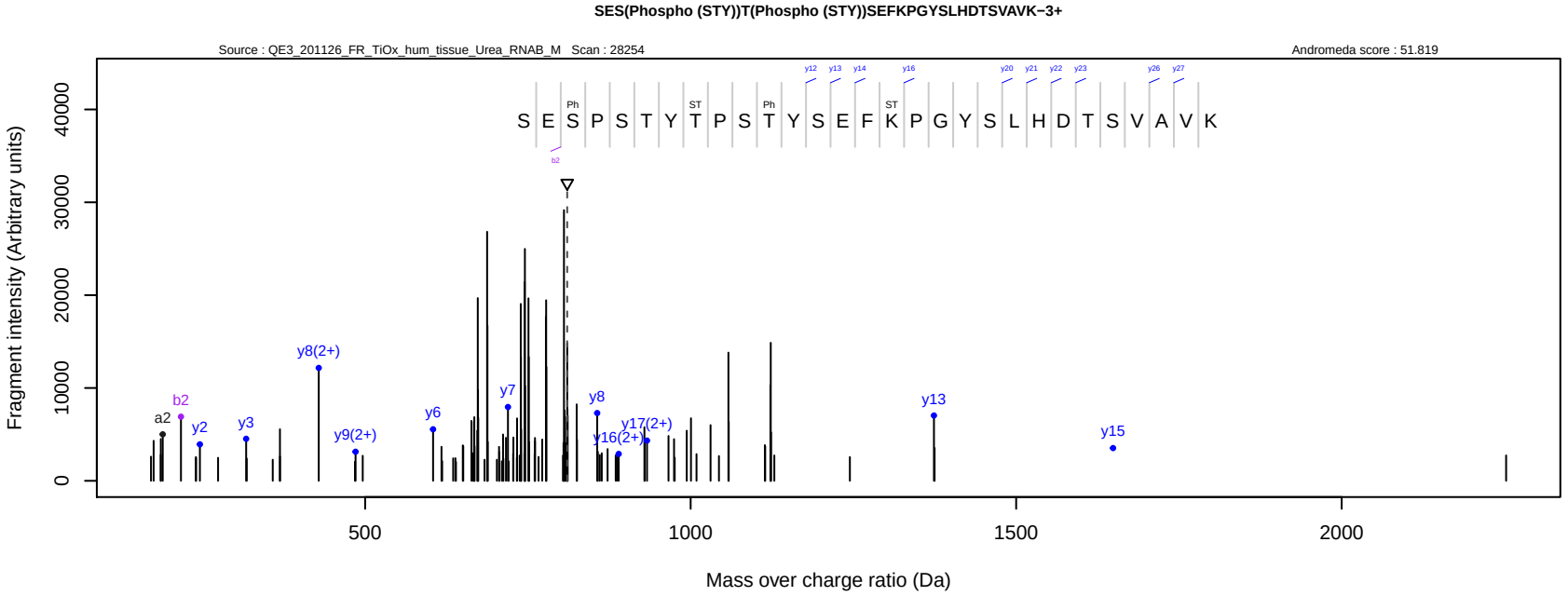
GGSPIIQEPEEPSEHREES(Phospho (STY))SPR−3+

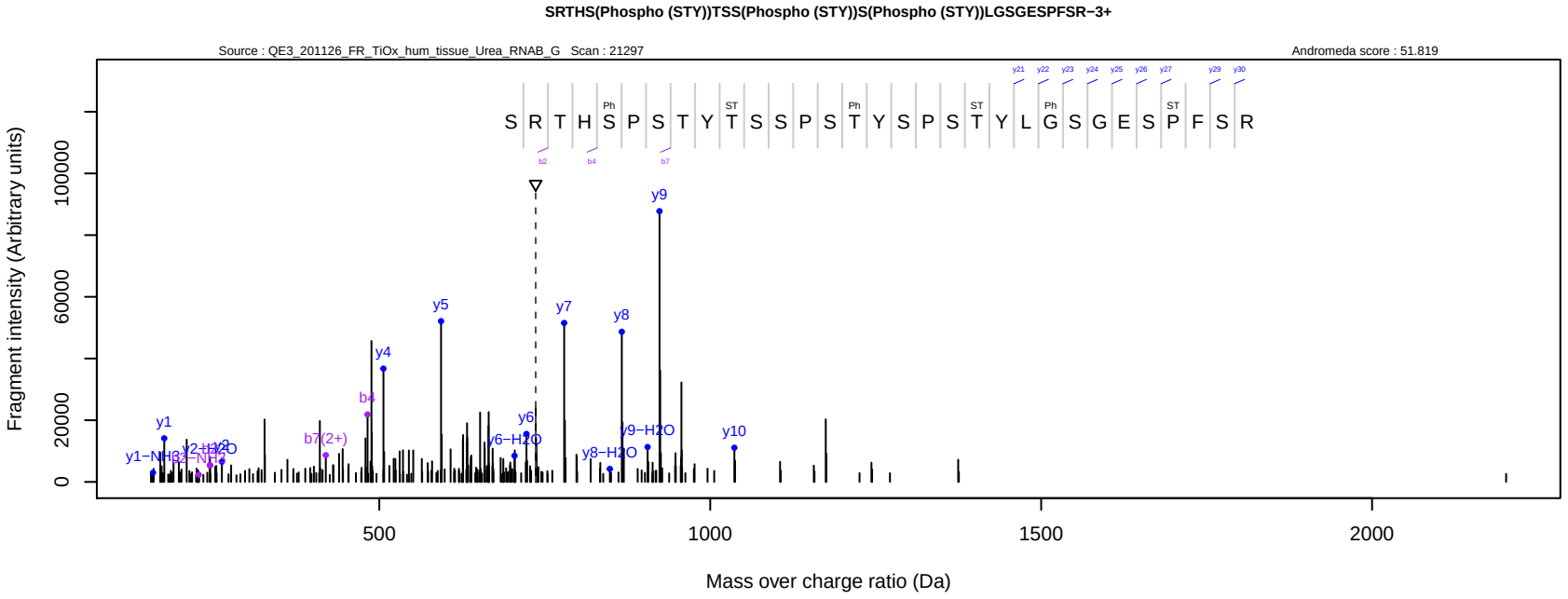


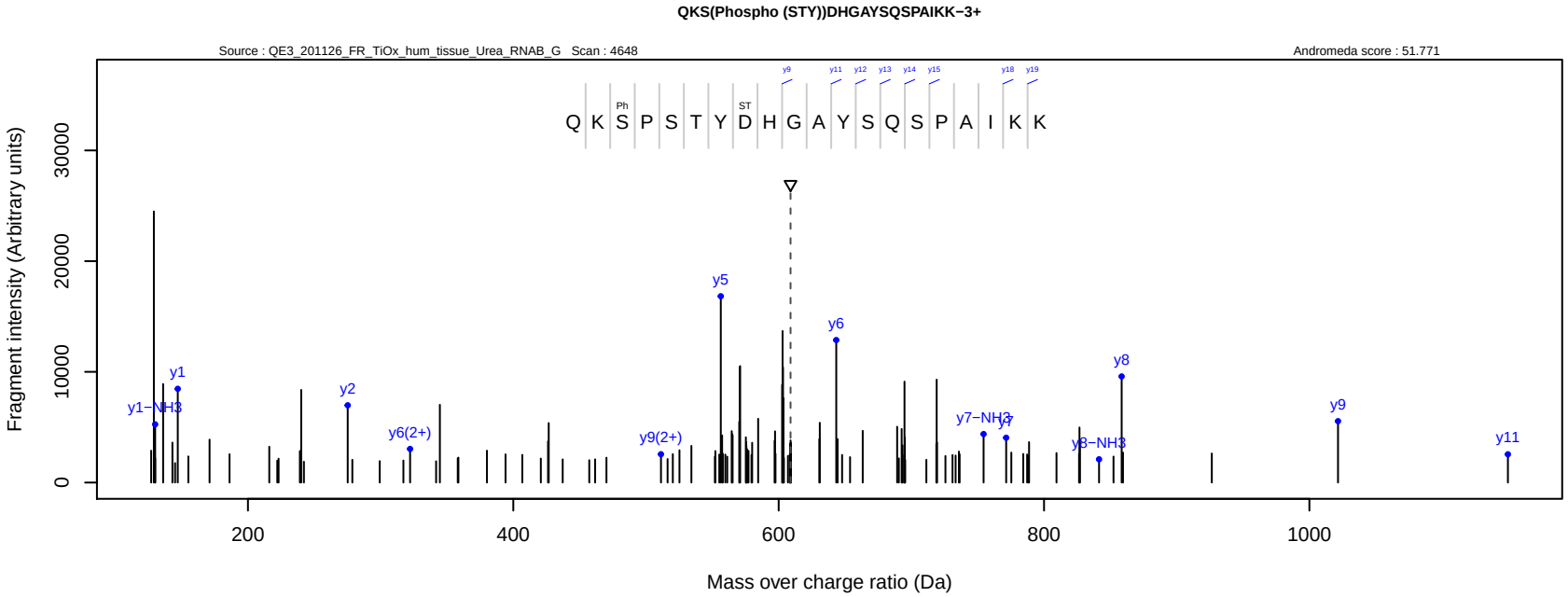
SKPASDYLNFDS(Phospho (STY))DS(Phospho (STY))GQES(Phospho (STY))EEEGAGEDLEEEASLEPK−3+

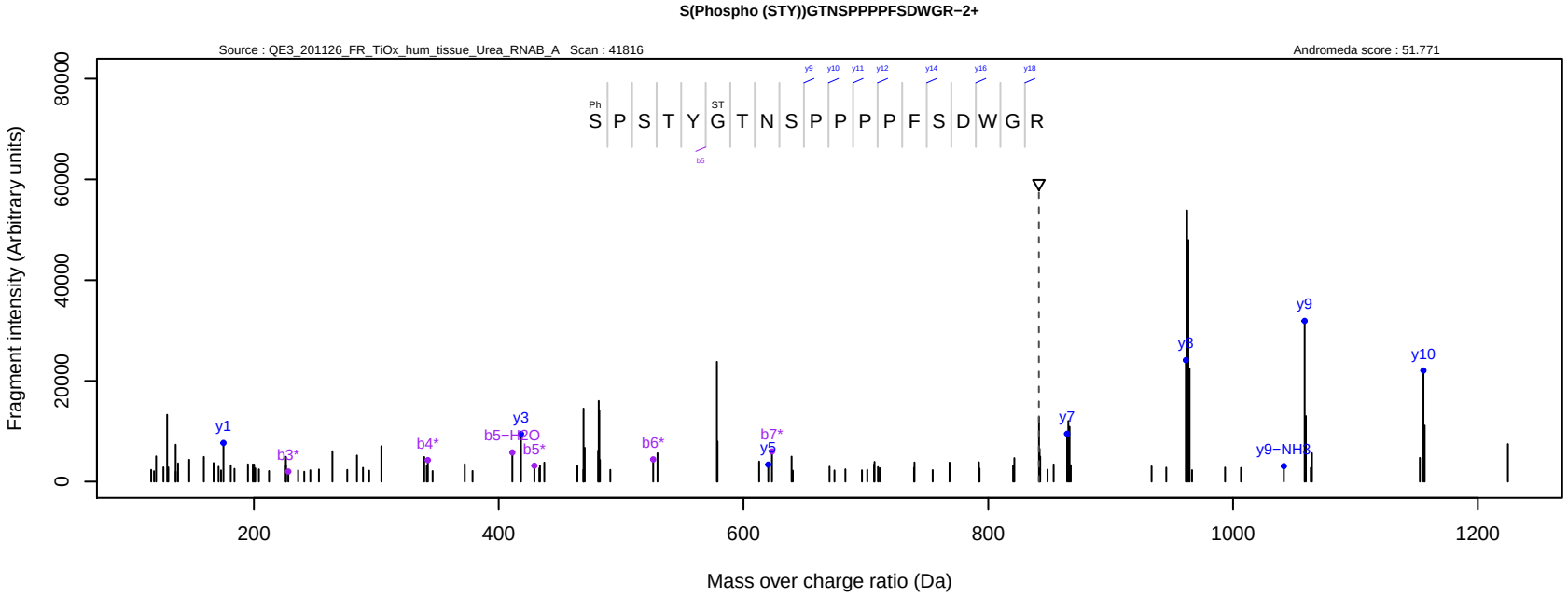


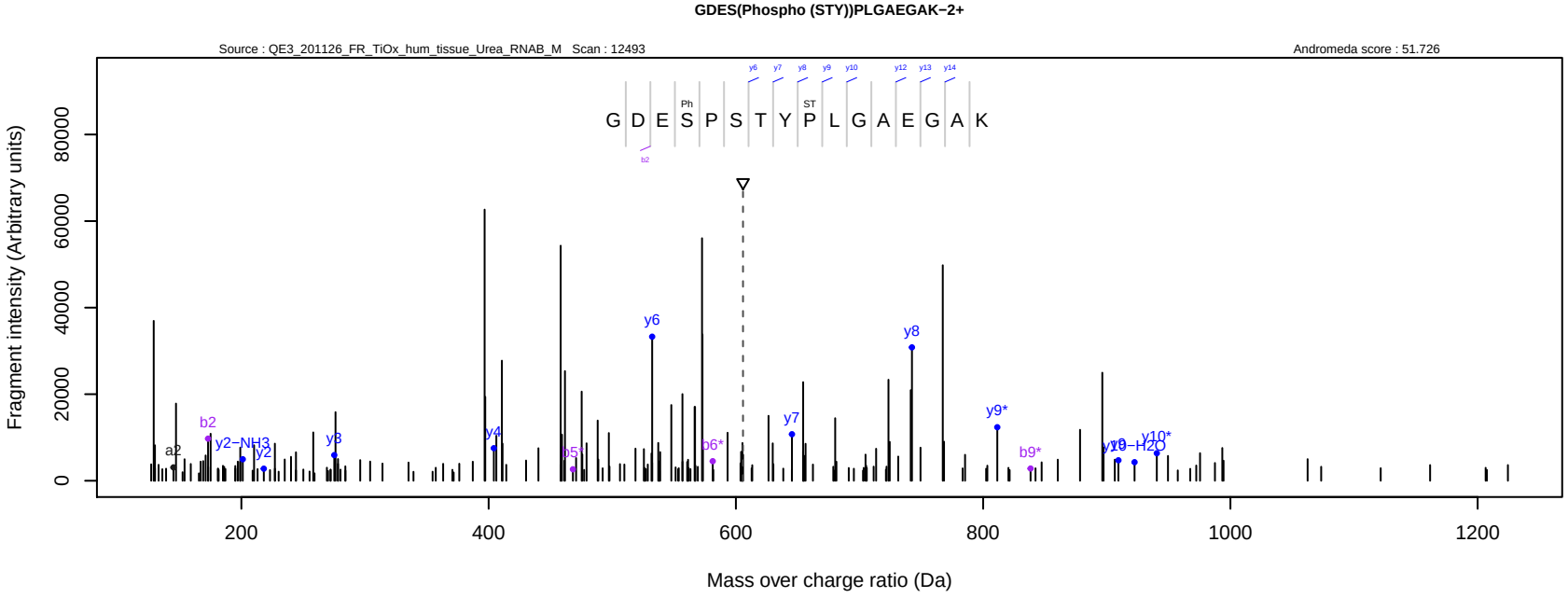

GIPLATPSTYGDTPSTYSPEPELLPGAPLPPPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61590
Andromeda score : 51.834
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SES(Phospho (STY))T(Phospho (STY))SEFKPGYSLHDTSVAVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28254
Andromeda score : 51.819
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SRTHS(Phospho (STY))TSS(Phospho (STY))S(Phospho (STY))LGSGESPFSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21297
Andromeda score : 51.819
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QKS(Phospho (STY))DHGAYSQSPAIKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4648
Andromeda score : 51.771
Q K S P S T Y D H G A Y S Q S P A I K K
Ph
ST
y1
y1−NH3
y2
y5
y6
y6(2+)
y8
y8−NH3
y9
y9(2+)
y7−NH3
y11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

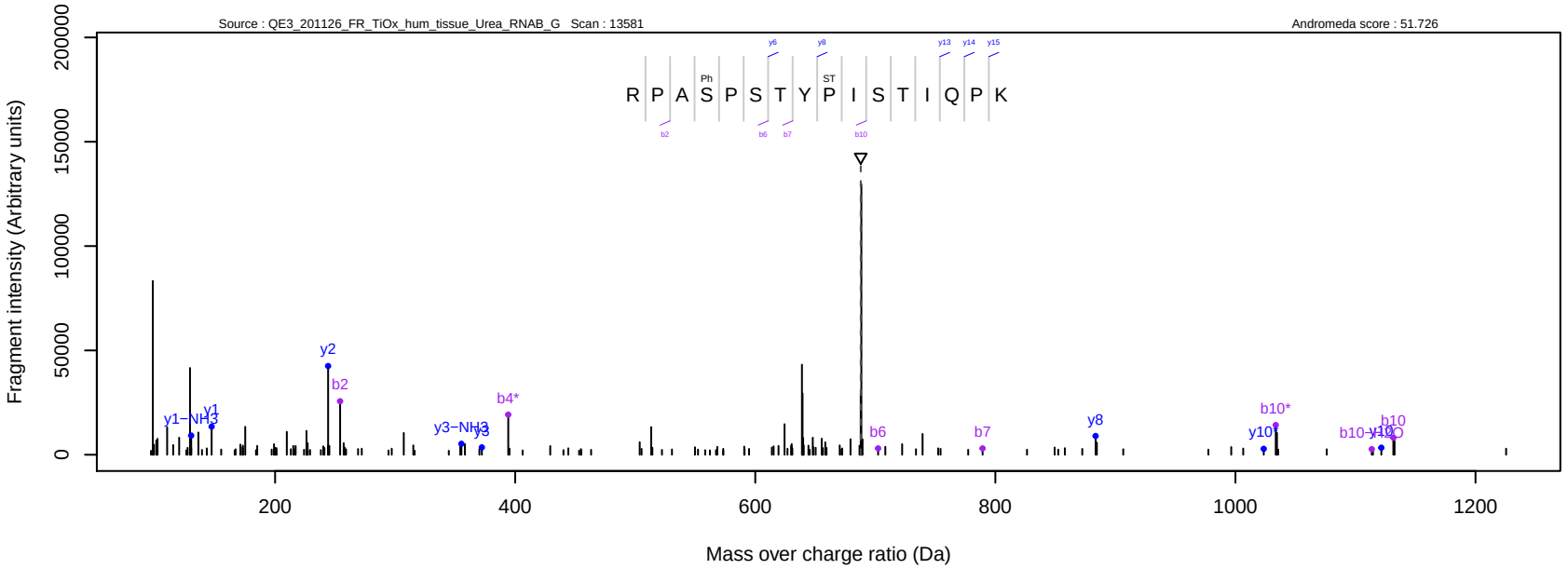

S(Phospho (STY))GTNSPPPPFSDWGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41816
Andromeda score : 51.771
S P S T Y G T N S P P P P F S D W G R
Ph
ST
y1
b3*
b4*
y3
b5−H2O
b5*
b6*
b7*
y5
y7
y8
y9
y9−NH3
y10
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDES(Phospho (STY))PLGAEGAK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12493
Andromeda score : 51.726
G D E S P S T Y P L G A E G A K
Ph
ST
a2
b2
y2−NH3
y2
y3
y4
b5*
y6
b6*
y7
y8
b9*
y9*
y10*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RPAS(Phospho (STY))PISTIQPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13581

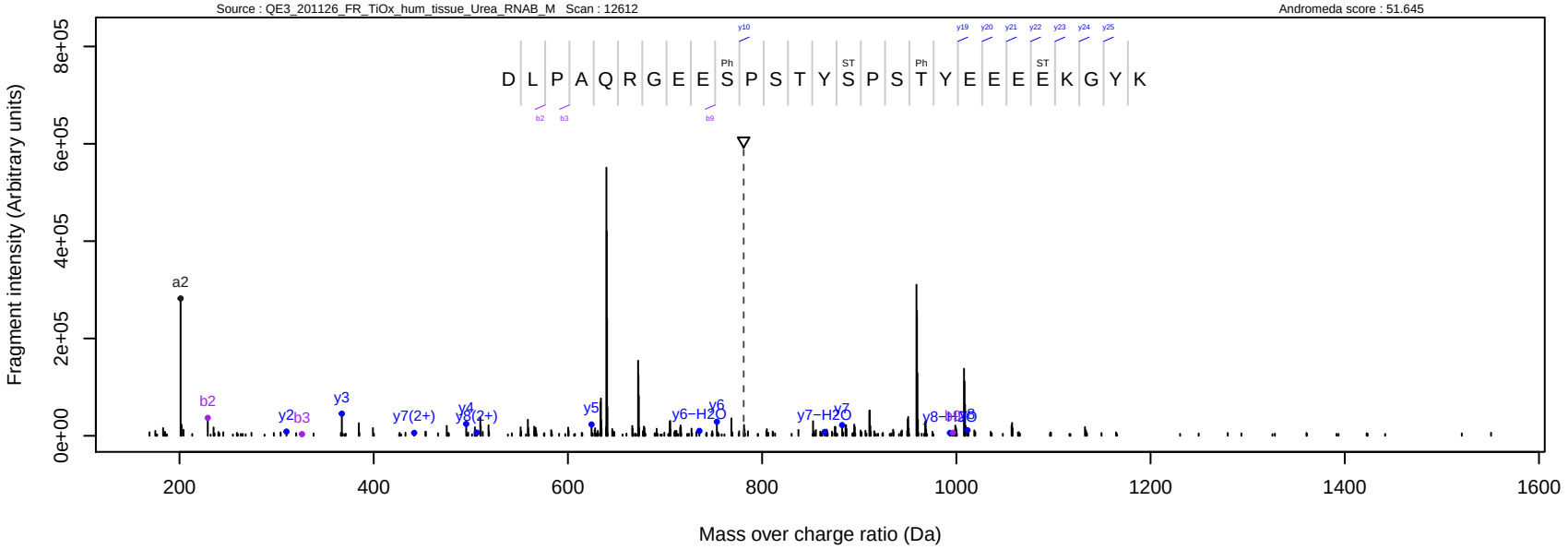
Andromeda score : 51.726



DLPAQRGEES(Phospho (STY))S(Phospho (STY))EEEEKGYK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12612

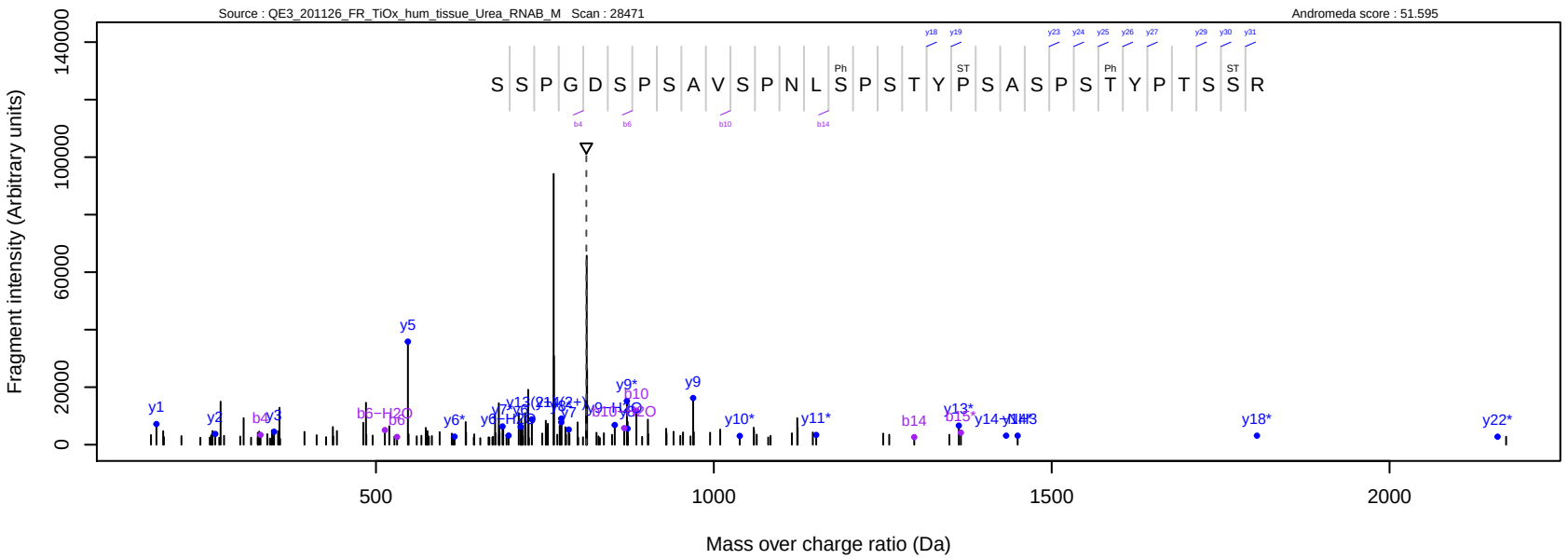
Andromeda score : 51.645

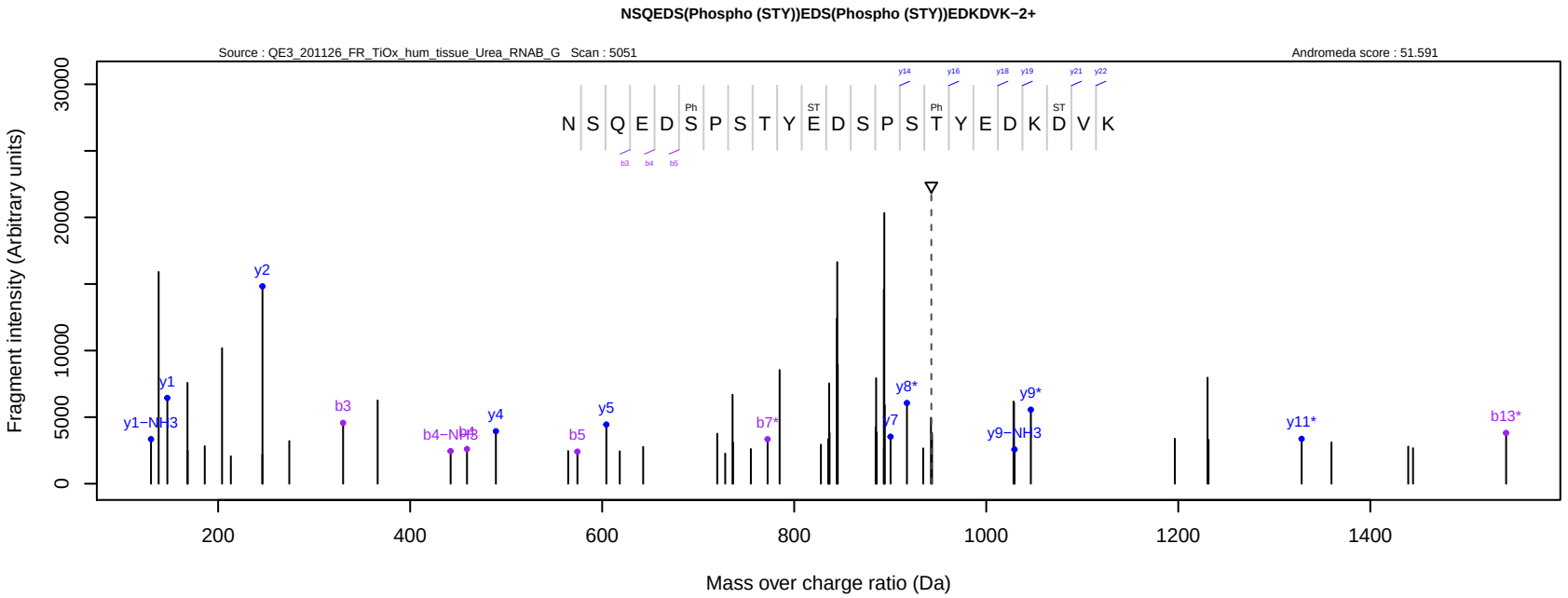


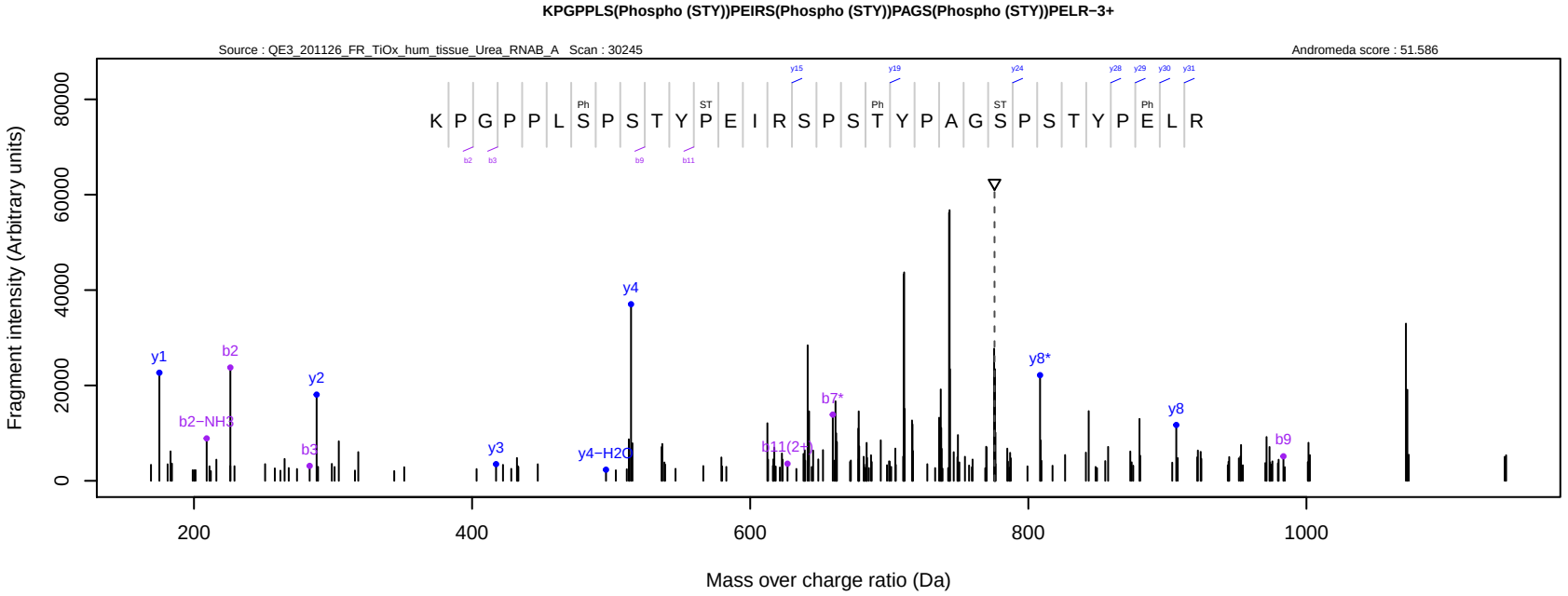
SSPGDSPSAVSPNLS(Phospho (STY))PSAS(Phospho (STY))PTSSR−3+

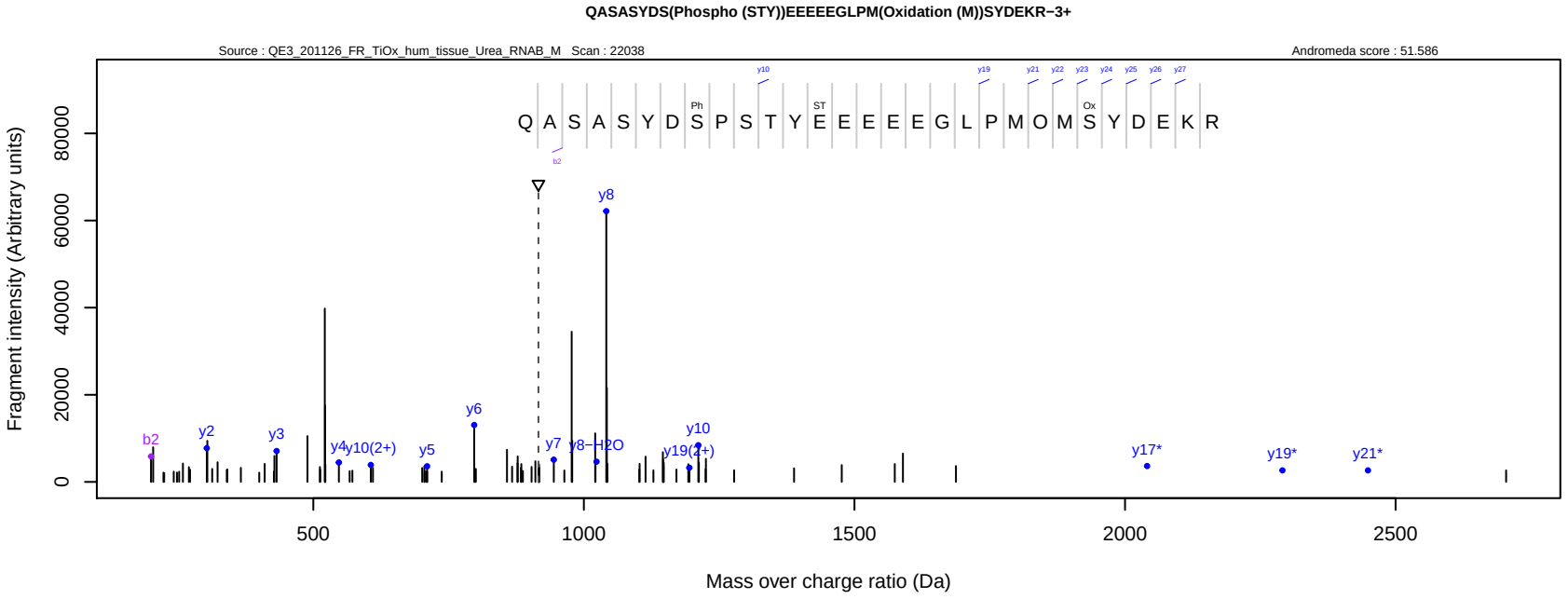
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28471

Andromeda score : 51.595




NSQEDS(Phospho (STY))EDS(Phospho (STY))EDKDVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5051
Andromeda score : 51.591
N S Q E D S P S T Y E D S P S T Y E D K D V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

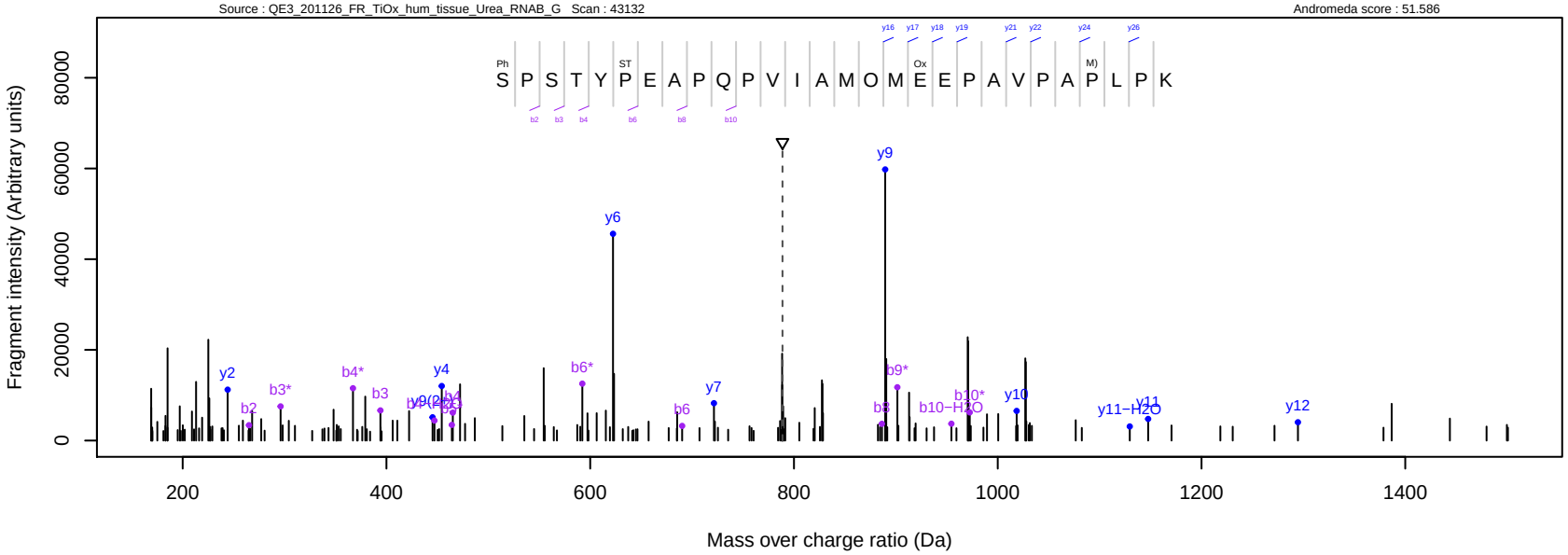

KPGPPLS(Phospho (STY))PEIRS(Phospho (STY))PAGS(Phospho (STY))PELR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30245
Andromeda score : 51.586
K P G P P L S P S T Y P E I R S P S T Y P A G S P S T Y P E L R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QASASYDS(Phospho (STY))EEEEEGLPM(Oxidation (M))SYDEKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22038
Andromeda score : 51.586
Q A S A S Y D S P S T Y E E E E E G L P M O M S Y D E K R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

S(Phospho (STY))PEAPQPVIAM(Oxidation (M))EEPAVPAPLPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43132

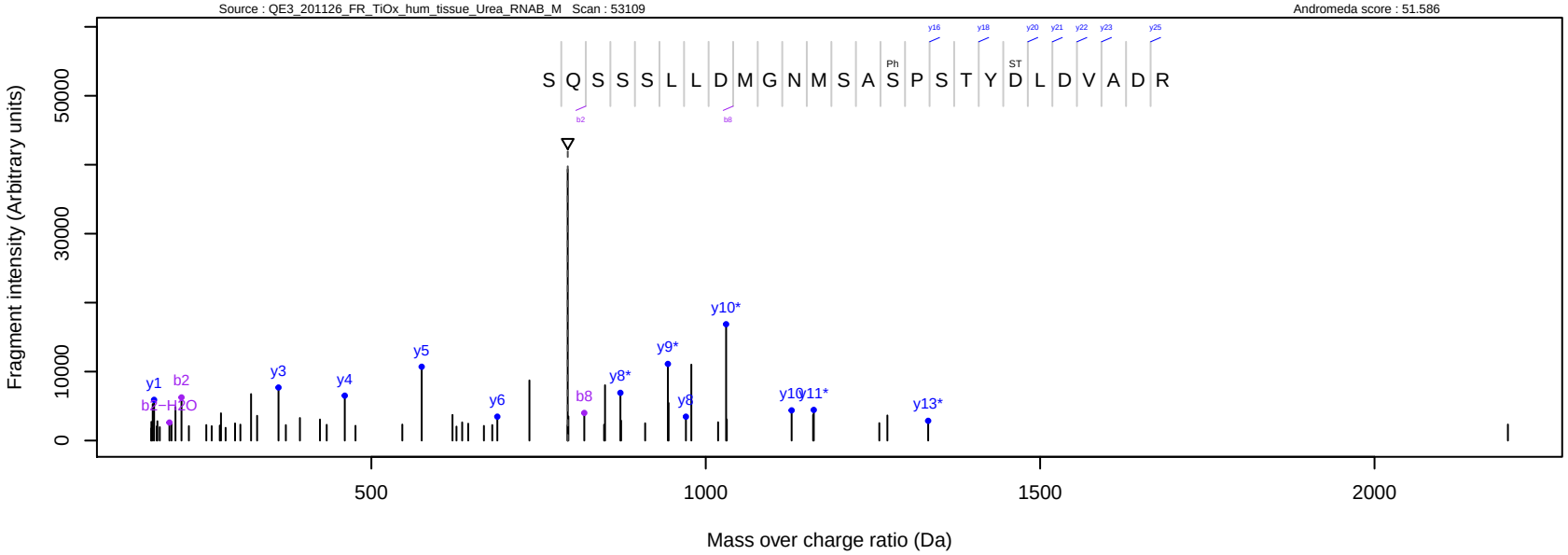
Andromeda score : 51.586



SQSSSLLDMGNMSAS(Phospho (STY))DLDVADR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53109

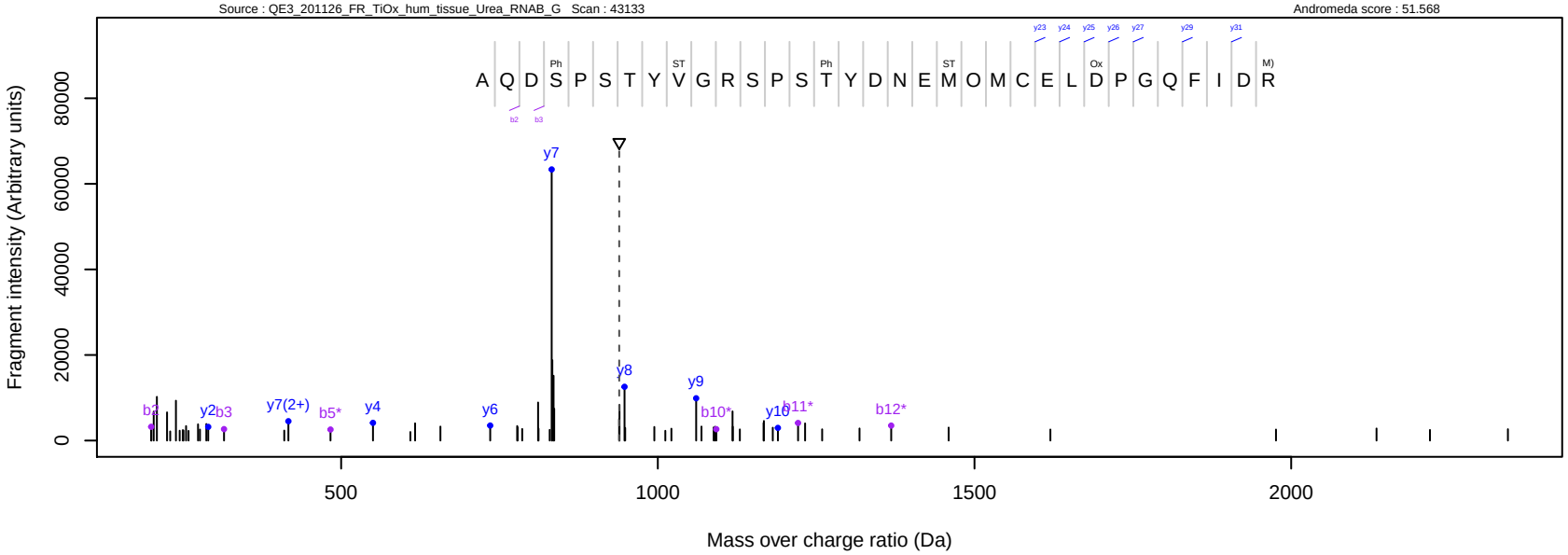
Andromeda score : 51.586



AQDS(Phospho (STY))VGRS(Phospho (STY))DNEM(Oxidation (M))CELDPGQFIDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43133

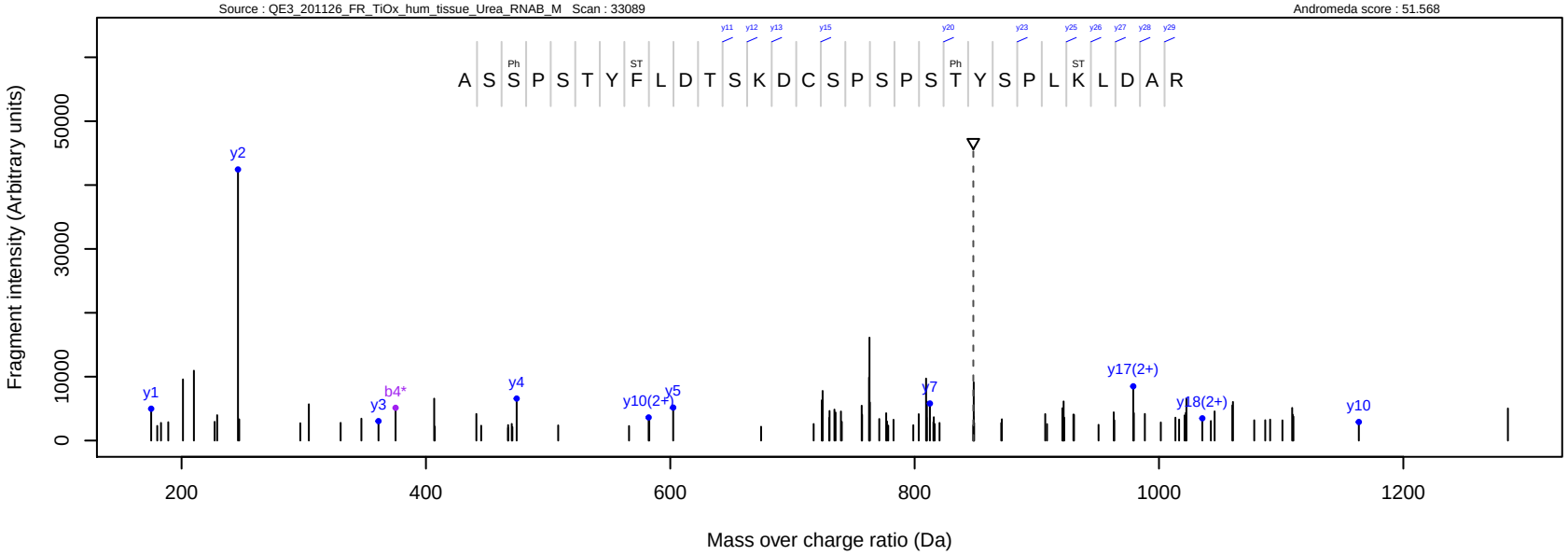
Andromeda score : 51.568



ASS(Phospho (STY))FLDTSKDCSPS(Phospho (STY))SPLKLDAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33089

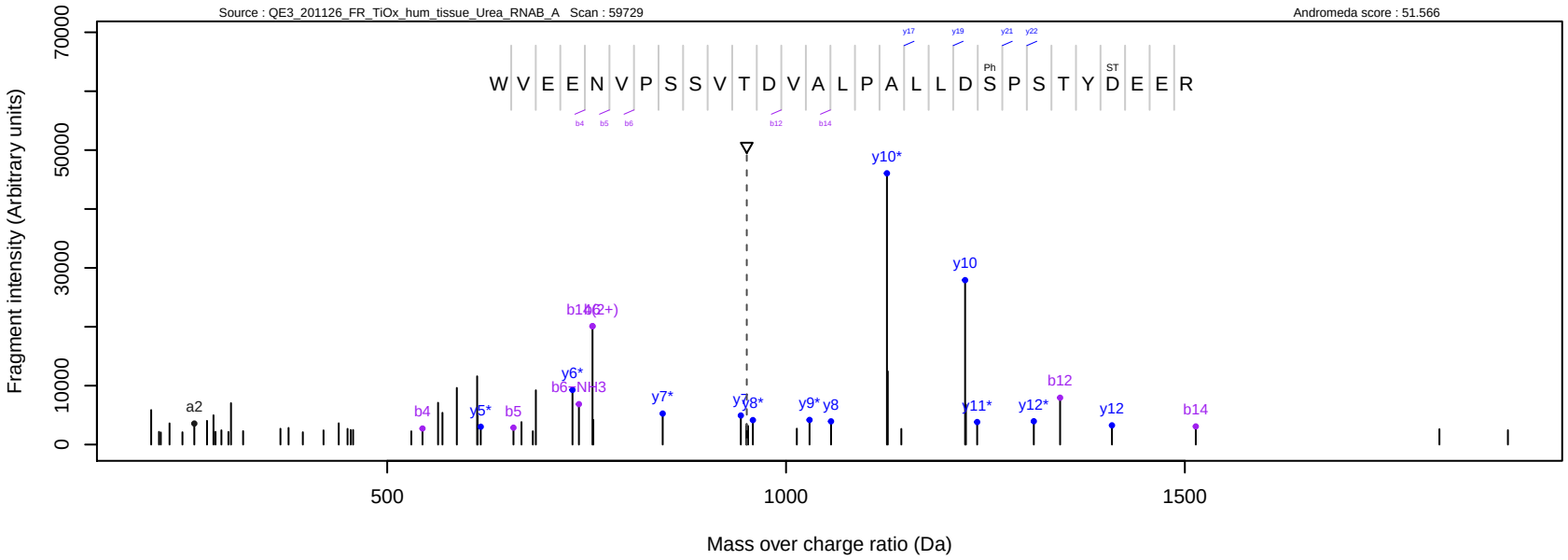
Andromeda score : 51.568



WVEENVPSSVTDVALPALLDS(Phospho (STY))DEER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 59729

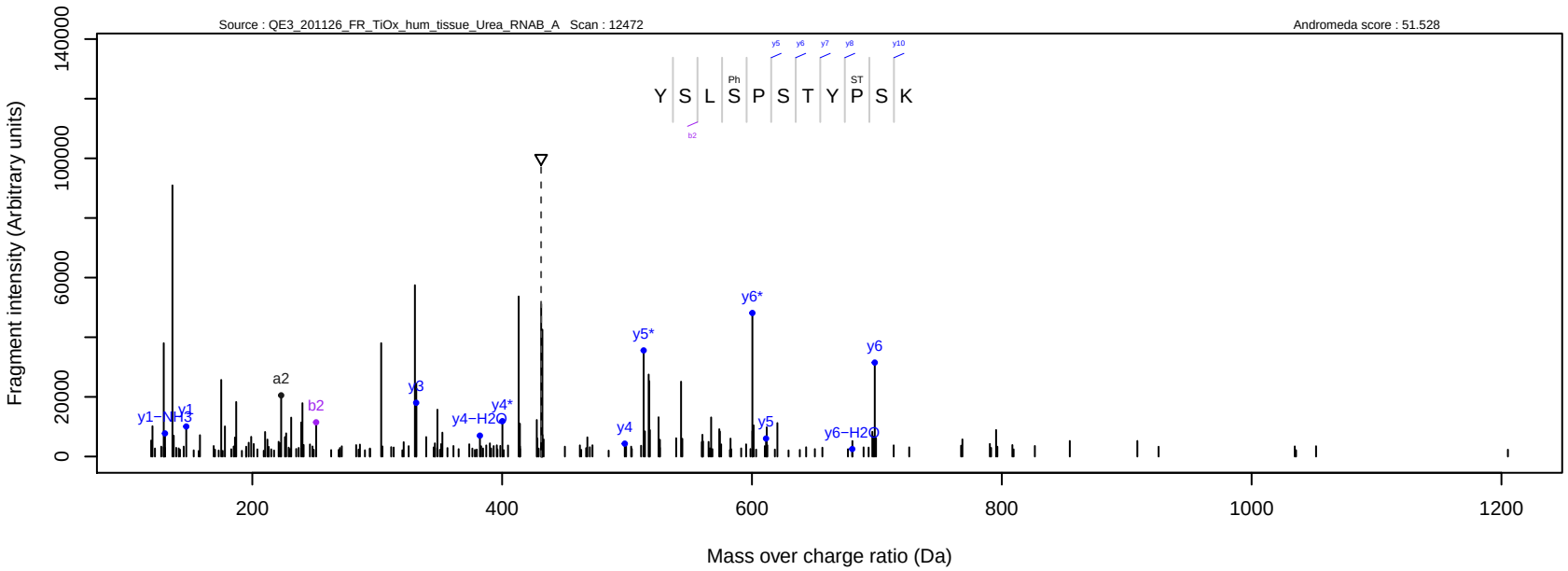
Andromeda score : 51.566



YSLS(Phospho (STY))PSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12472

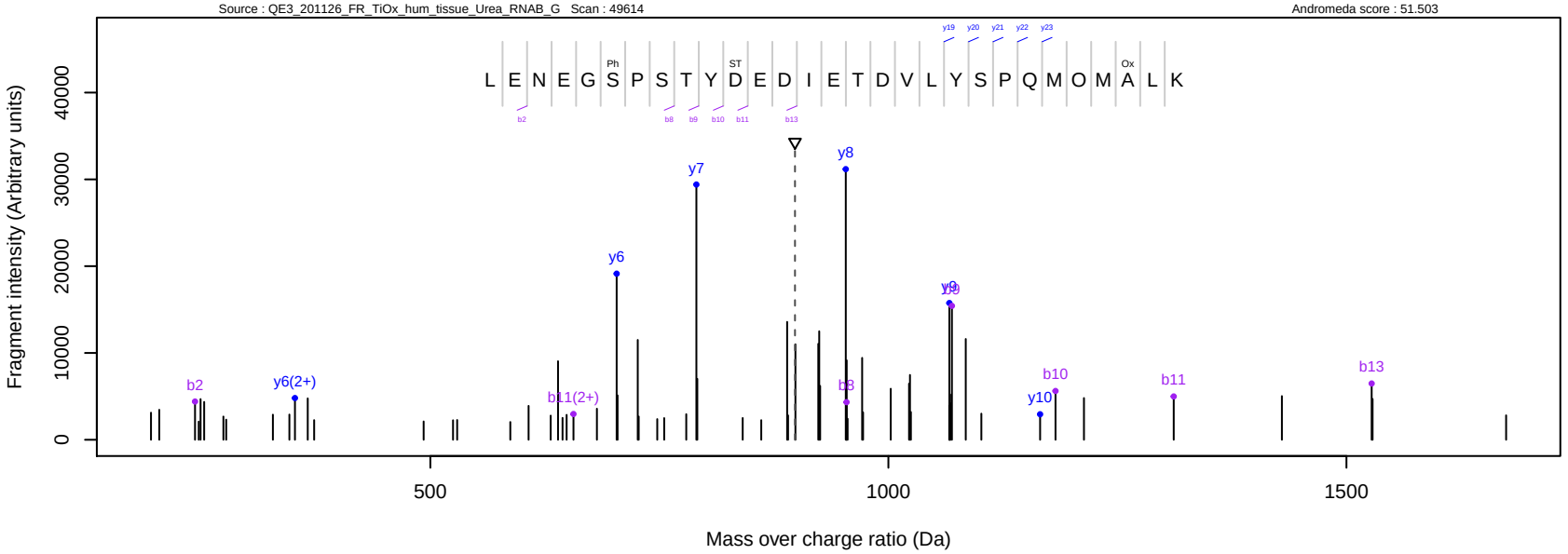
Andromeda score : 51.528



LENEGS(Phospho (STY))DEDIETDVLYSPQM(Oxidation (M))ALK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49614

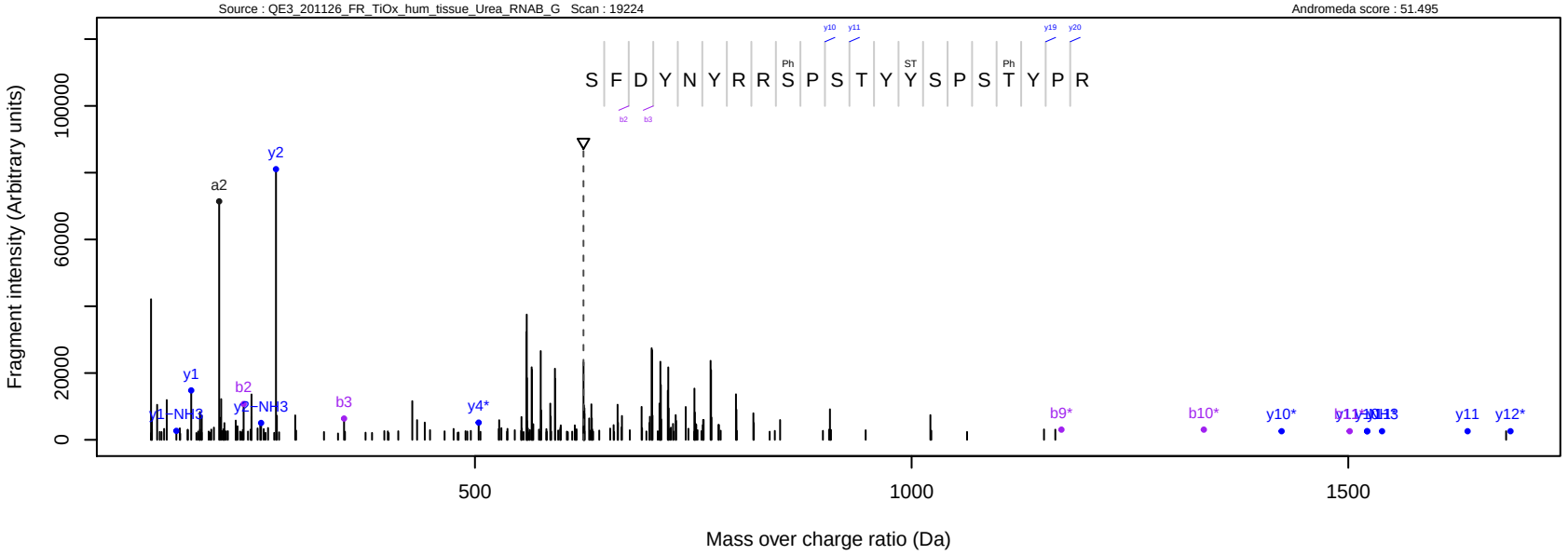
Andromeda score : 51.503



SFDYNYRRS(Phospho (STY))YS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19224

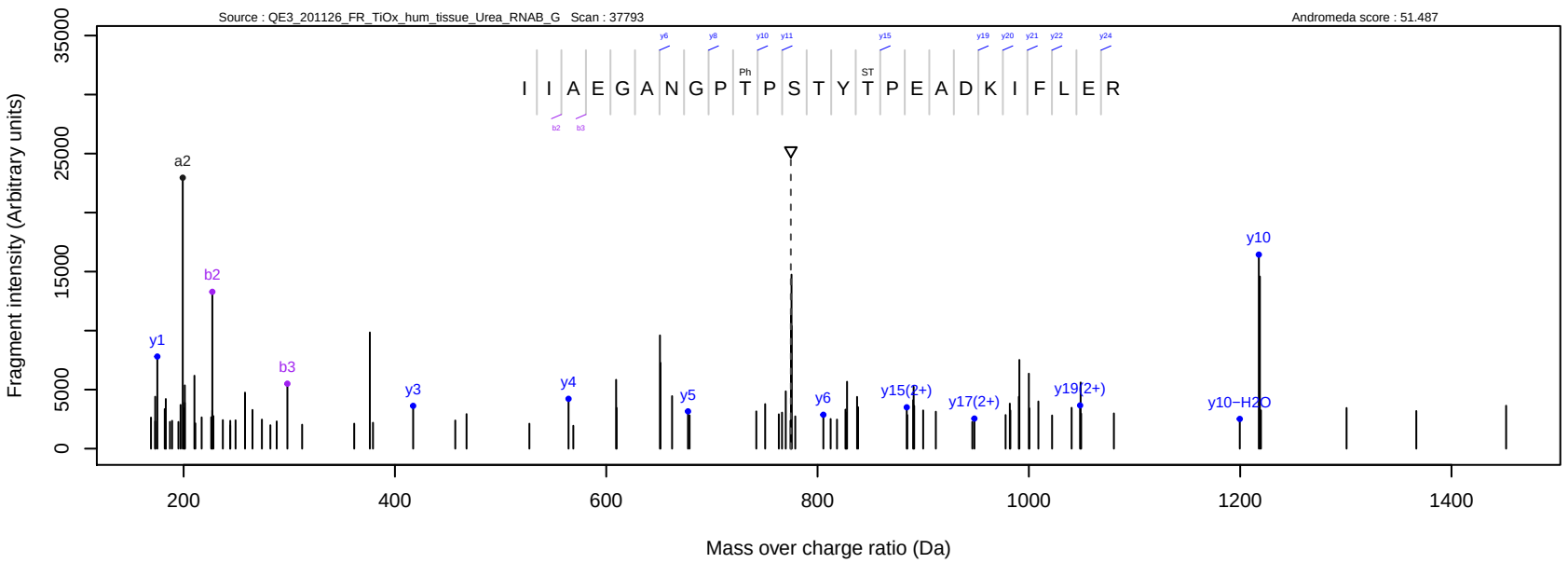
Andromeda score : 51.495



IIAEGANGPT(Phospho (STY))TPEADKIFLER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37793

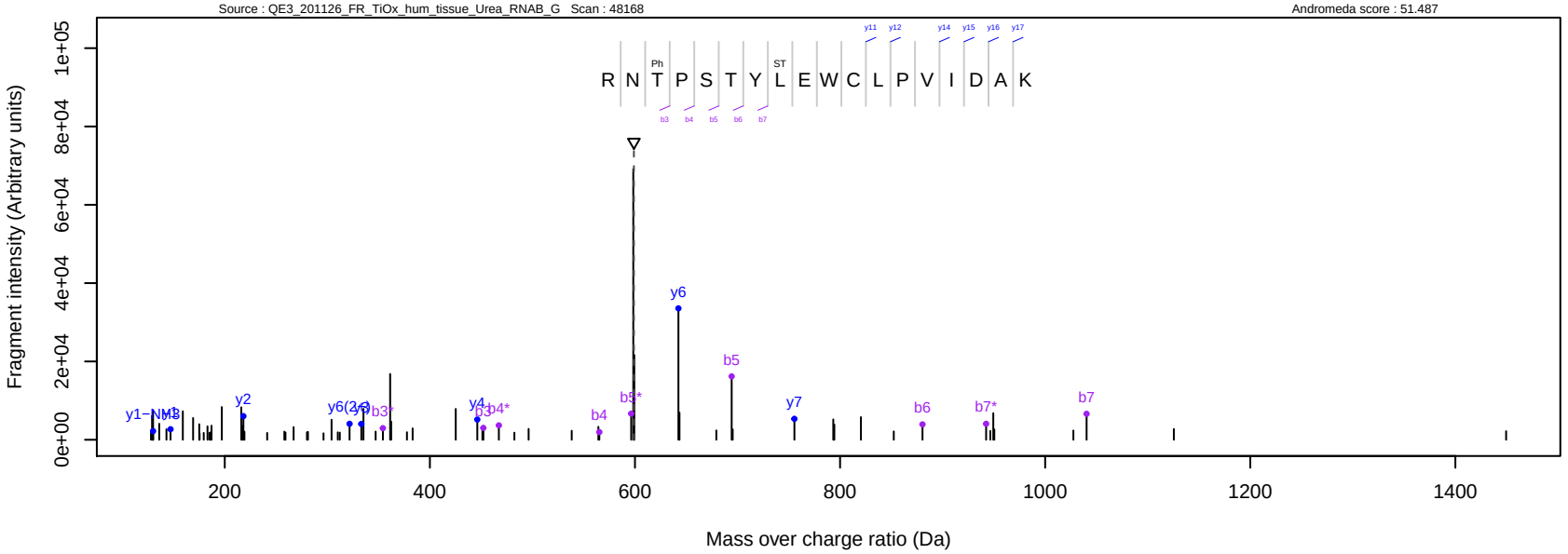
Andromeda score : 51.487



RNT(Phospho (STY))LEWCLPVIDAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48168

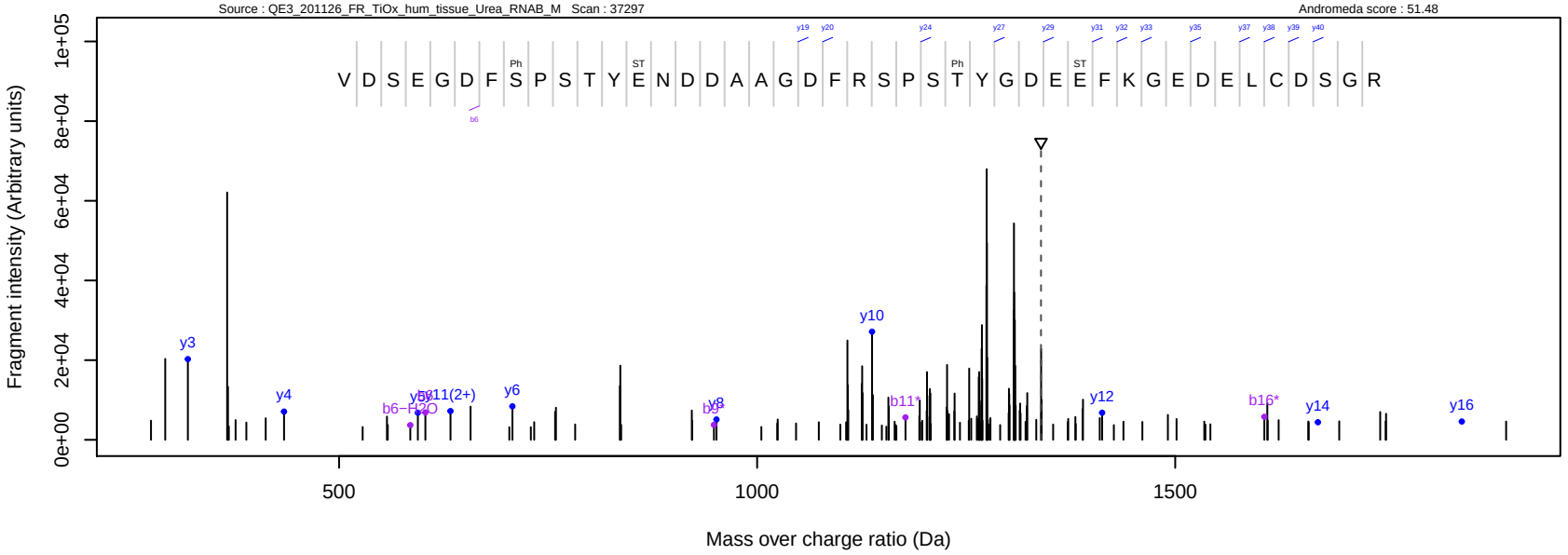
Andromeda score : 51.487



VDSEGDFS(Phospho (STY))ENDDAAGDFRS(Phospho (STY))GDEEFKGEDELCDSGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37297

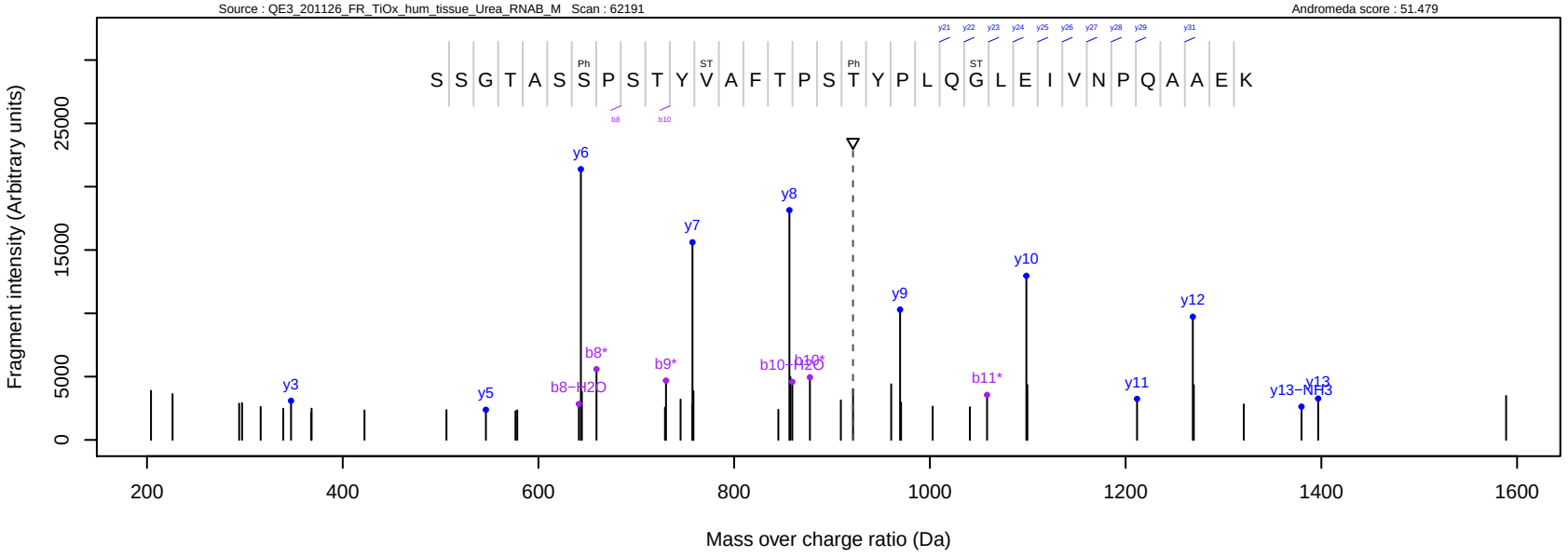
Andromeda score : 51.48

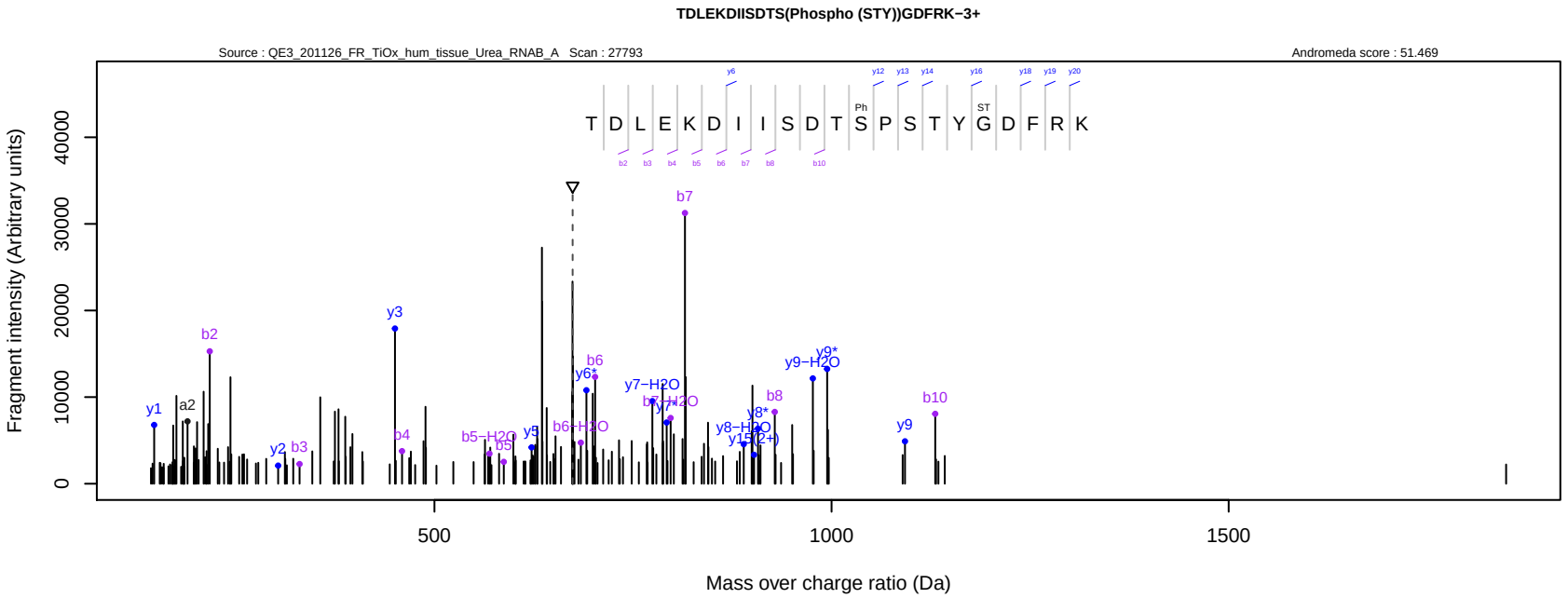


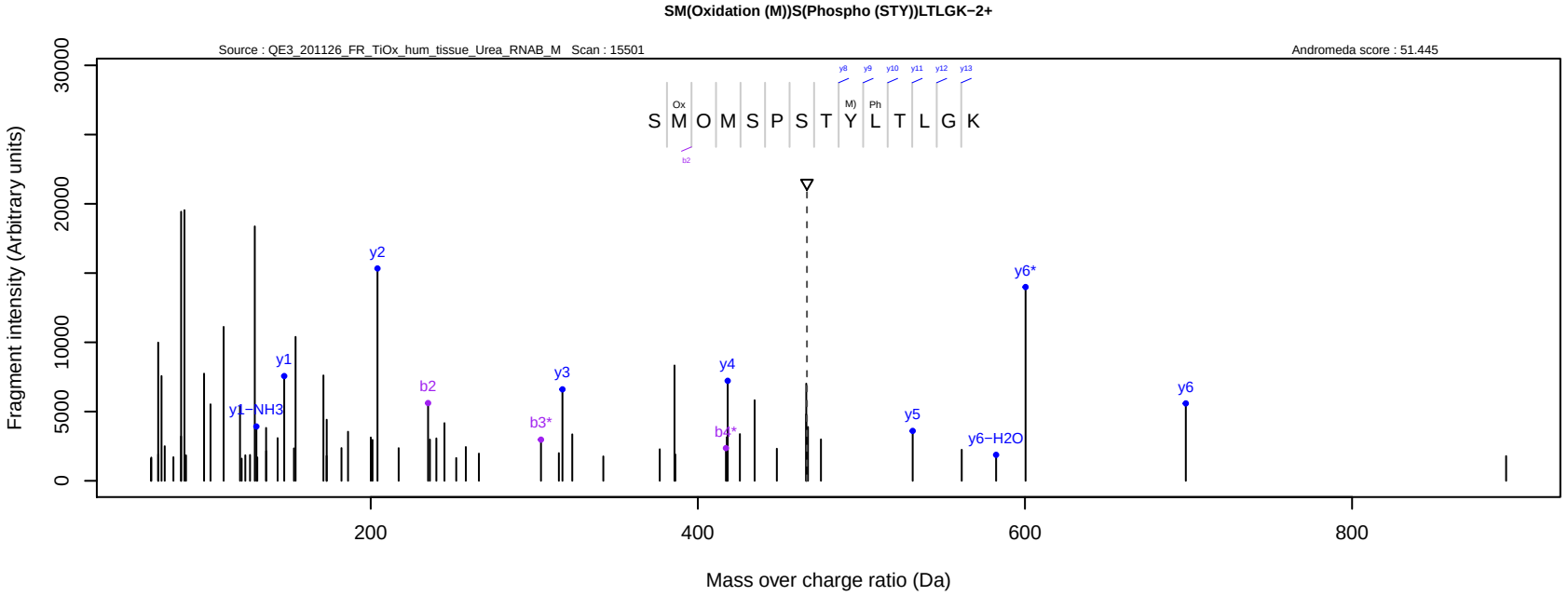
SSGTASS(Phospho (STY))VAFT(Phospho (STY))PLQGLEIVNPQAAEK−3+

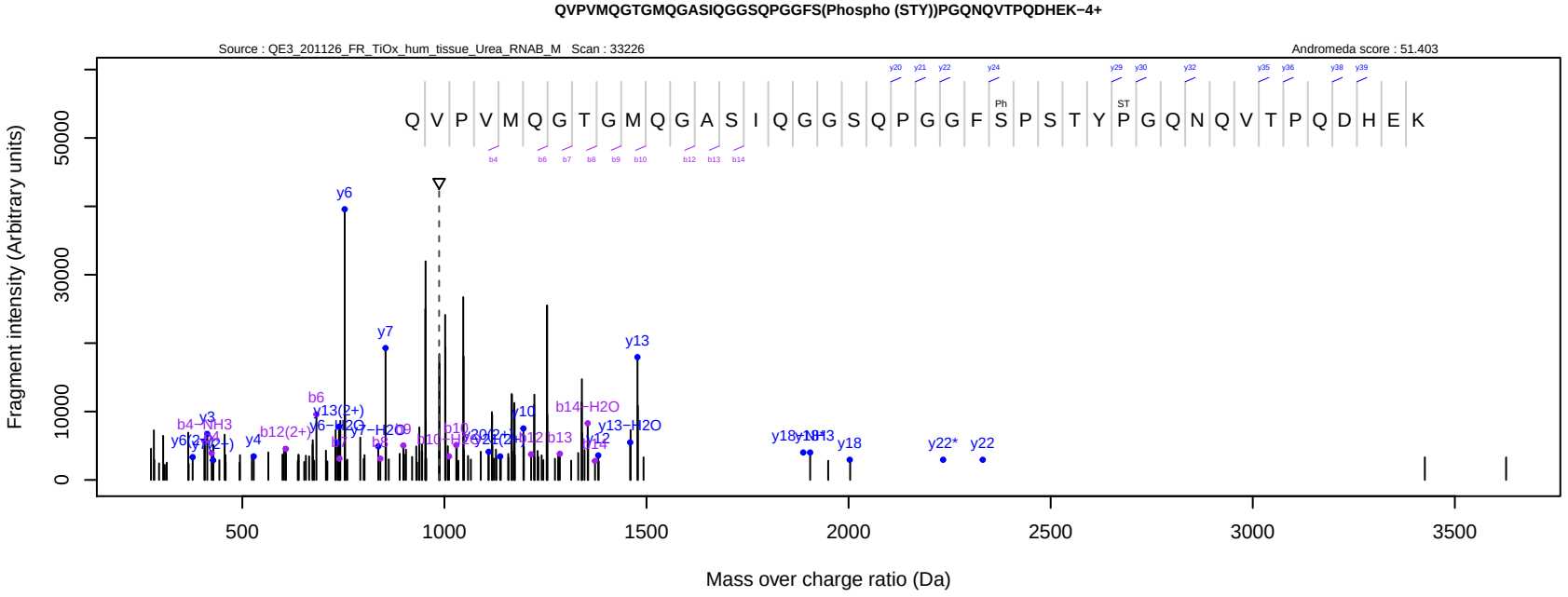
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62191

Andromeda score : 51.479

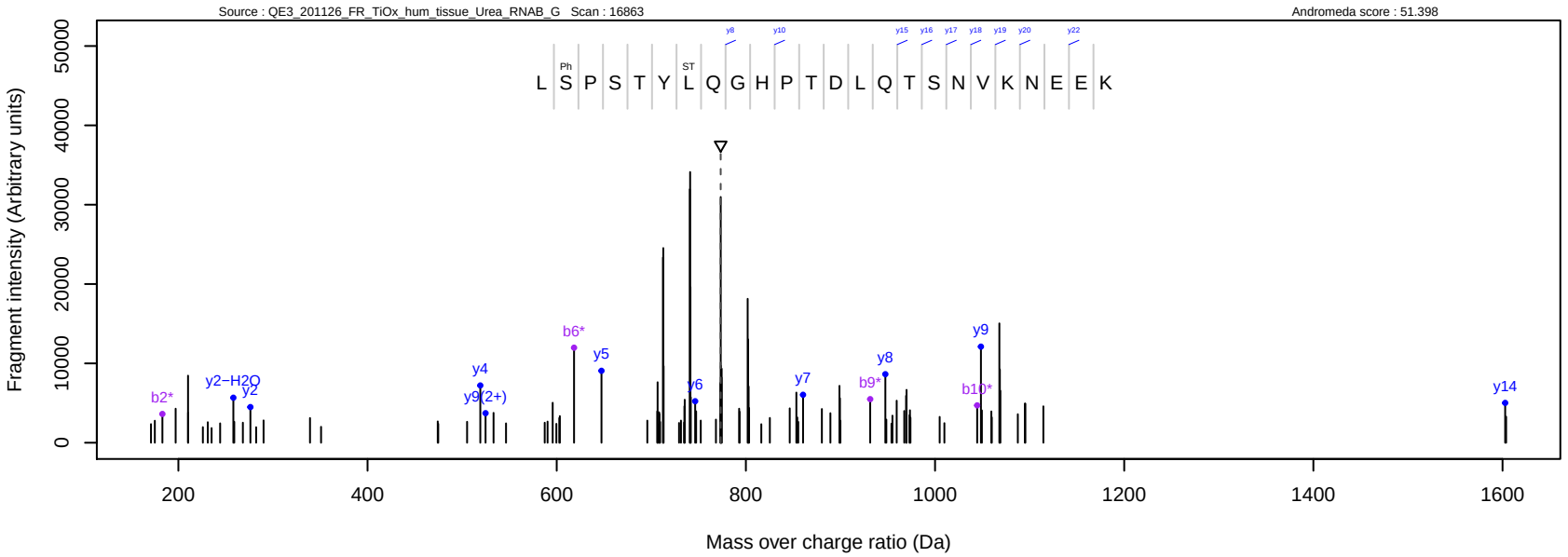



TDLEKDIISDTSPSTYGDFRK
Ph
ST
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27793
Andromeda score : 51.469
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

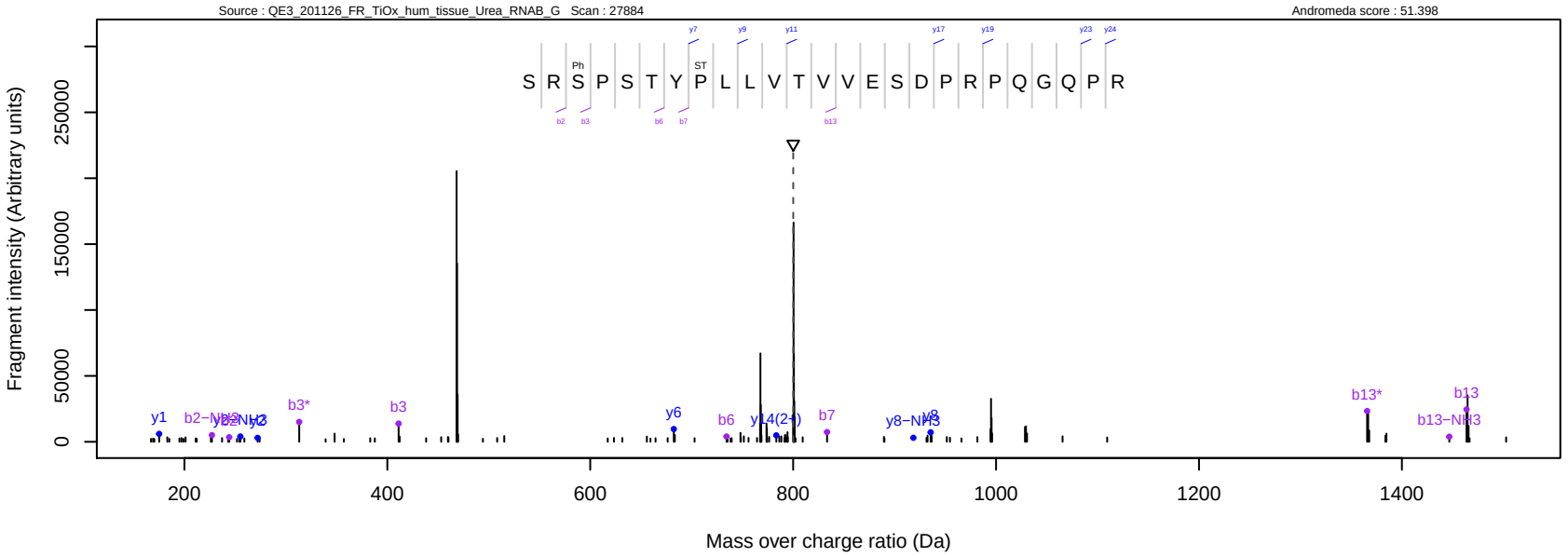

SMOMSPSTYLTLGK
Ox
M)
Ph
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15501
Andromeda score : 51.445
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QVPVMQGTGMQGASIQGGSQPGGFSPSTYPGQNQVTPQDHEK
Ph
ST
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33226
Andromeda score : 51.403
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

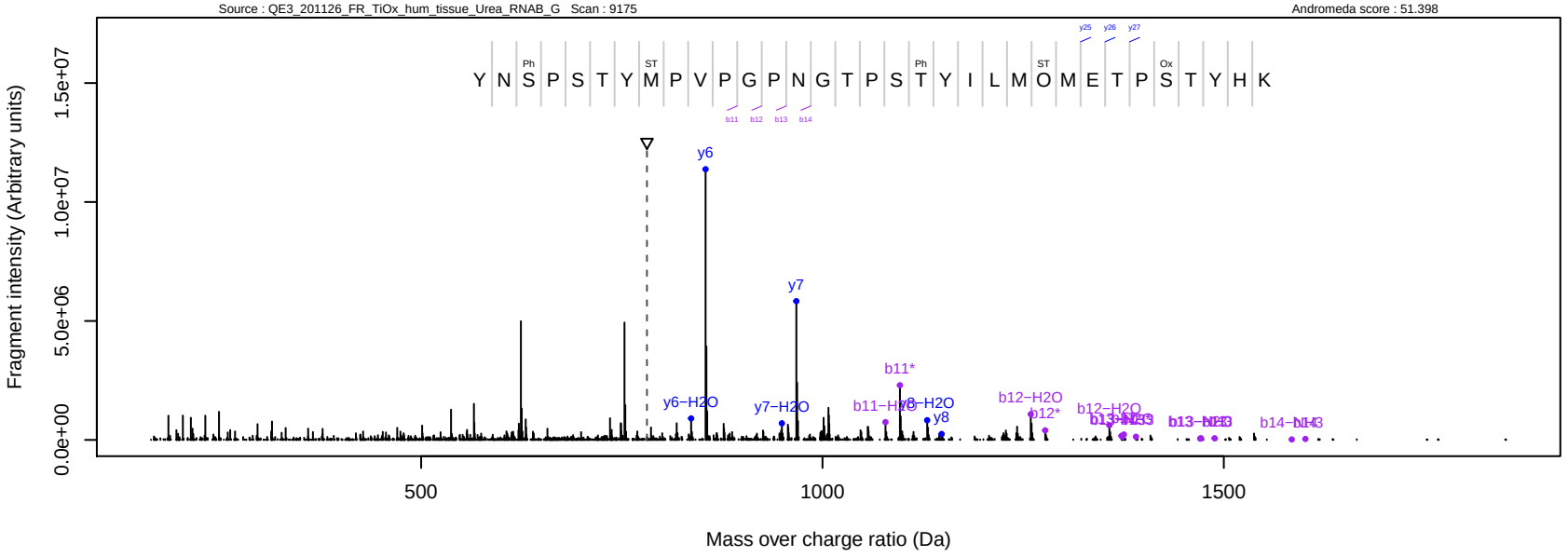
LS(Phospho (STY))LQGHPTDLQTSNVKNEEK−3+

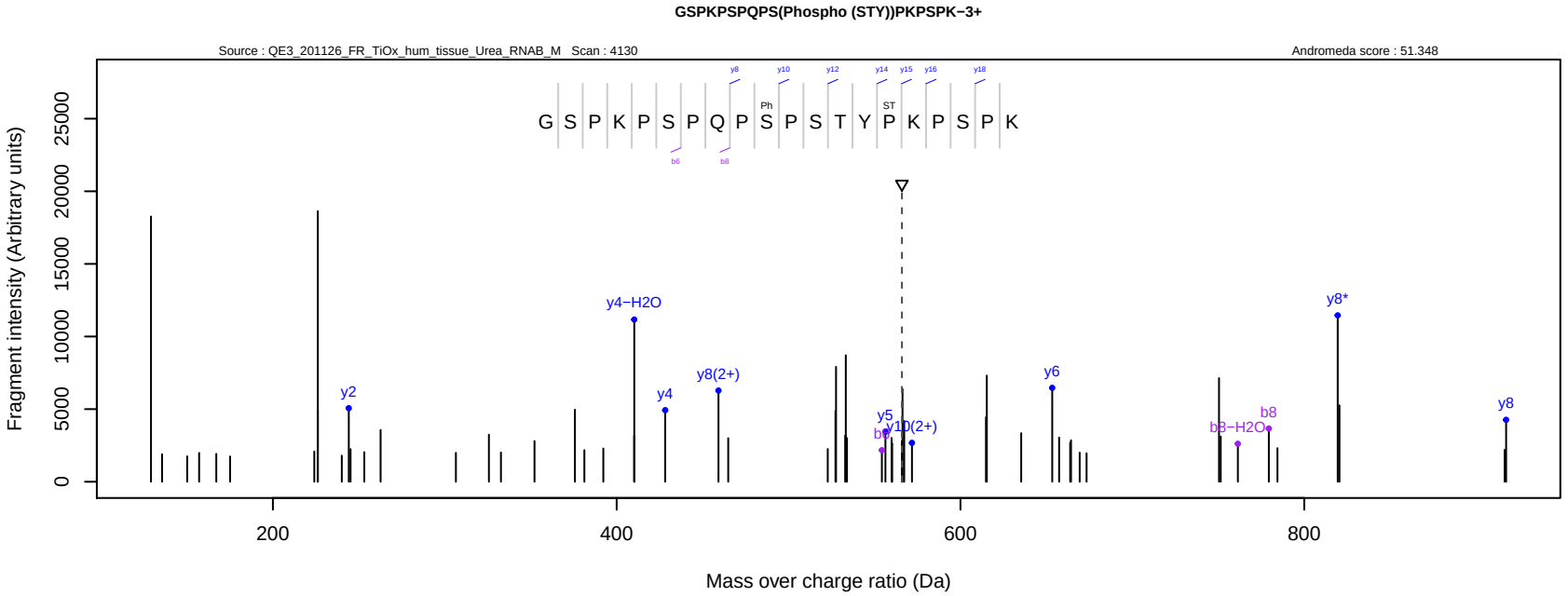


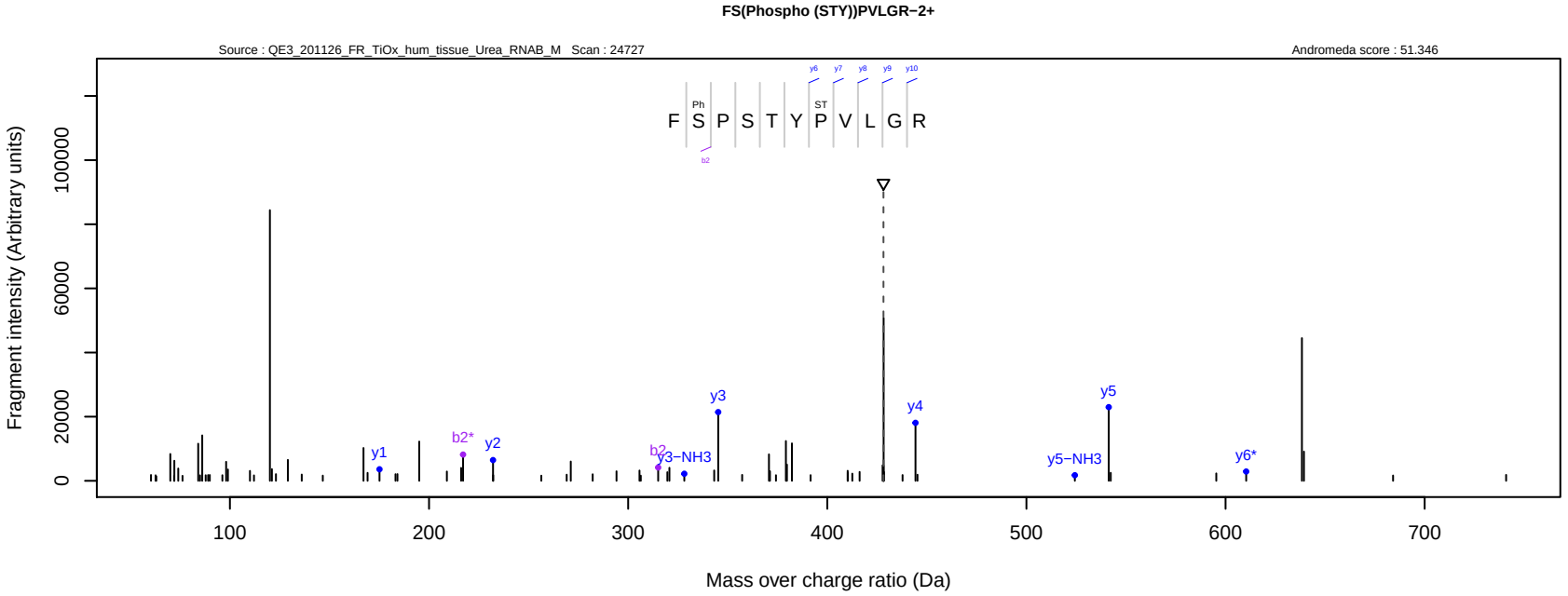
SRS(Phospho (STY))PLLVTVVESDPRPQGQPR−3+

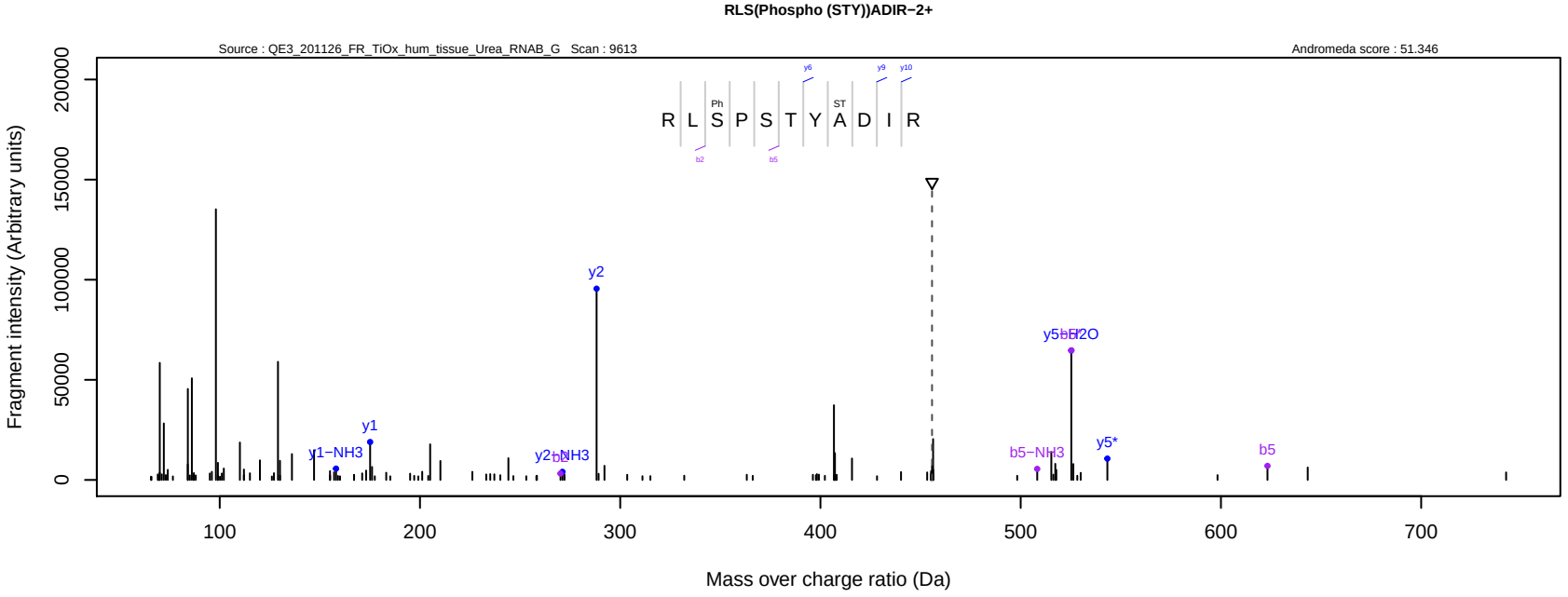


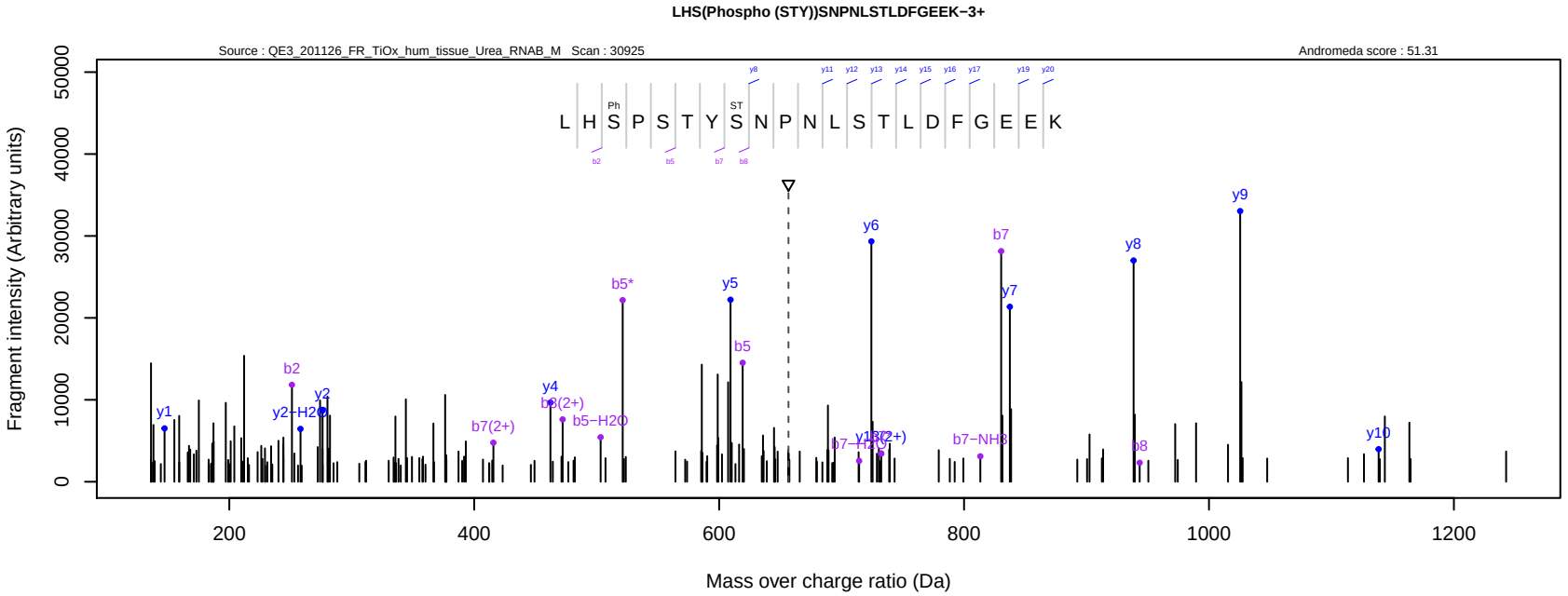
YNS(Phospho (STY))MPVPGPNGT(Phospho (STY))ILM(Oxidation (M))ET(Phospho (STY))HK−3+

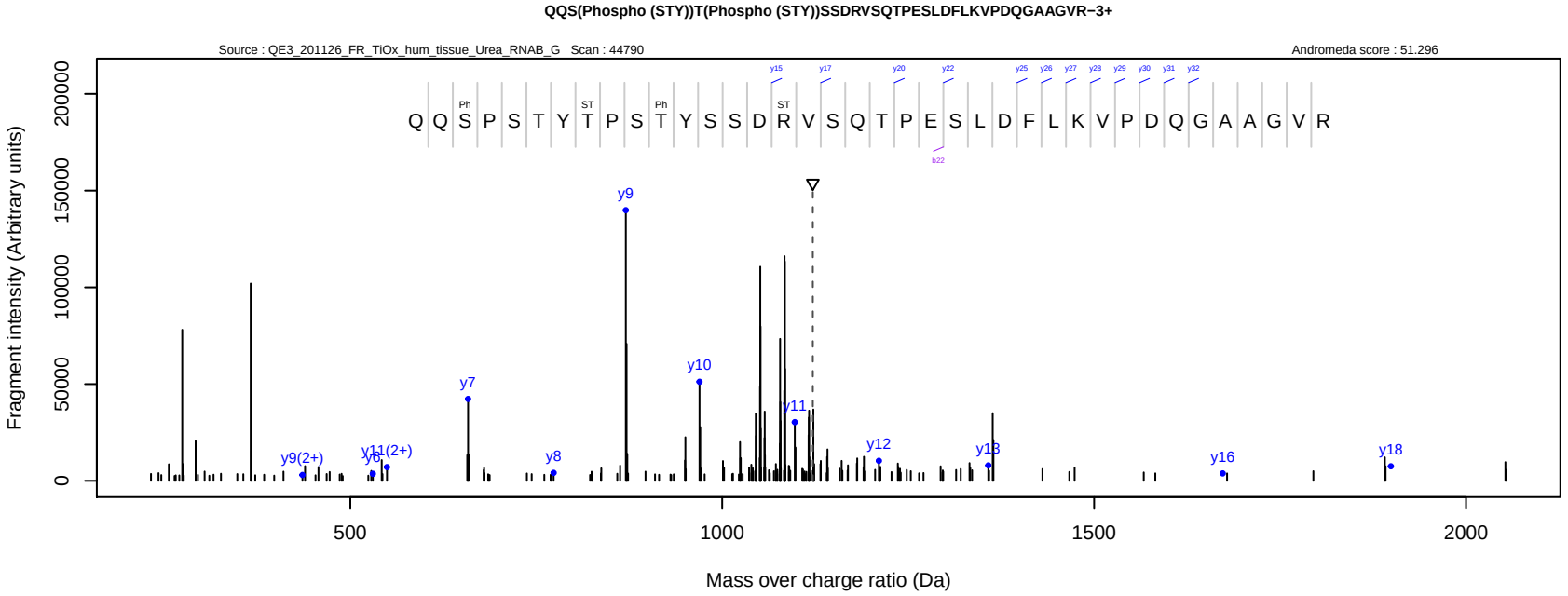


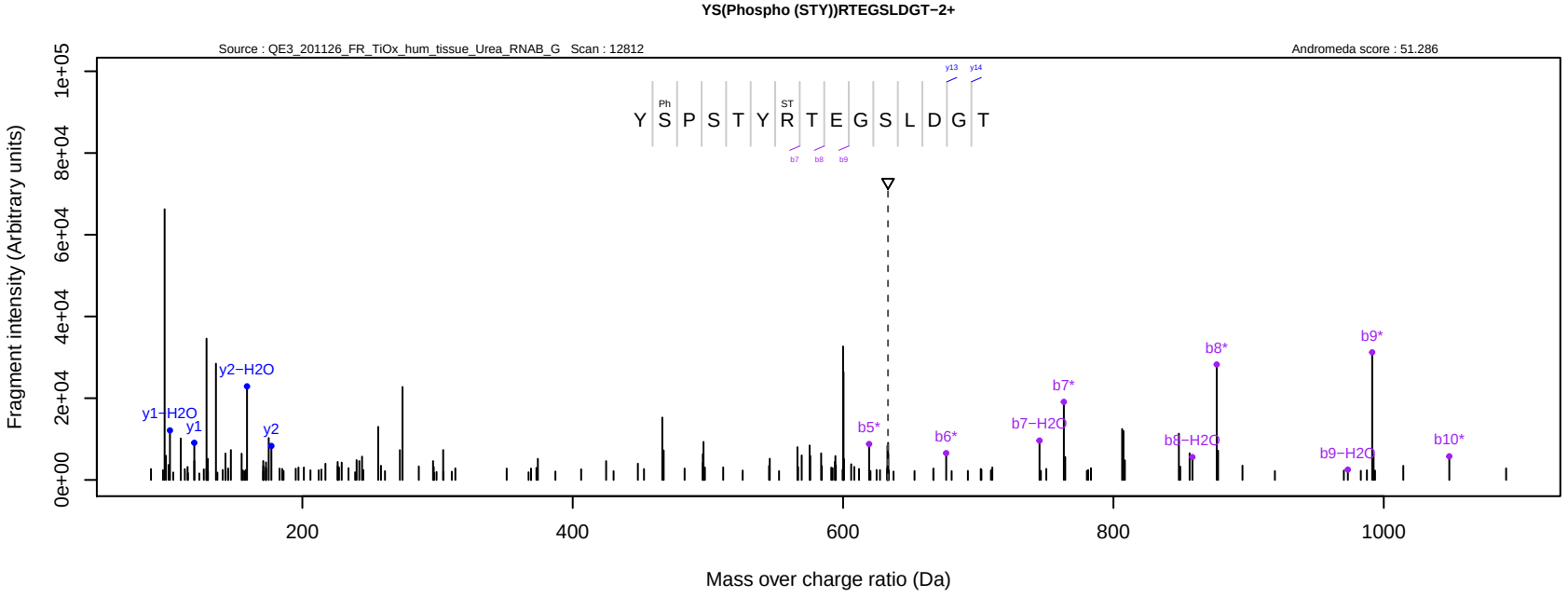

GSPKPSPQPS(Phospho (STY))PKPSPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 4130
Andromeda score : 51.348
G S P K P S P Q P S P S T Y P K P S P K
Ph
ST
y4−H2O
y8*
y8(2+)
y6
y2
y4
y5
y10(2+)
b8
b8−H2O
y8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FS(Phospho (STY))PVLGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24727
Andromeda score : 51.346
F S P S T Y P V L G R
Ph
ST
y3
y4
y5
b2*
y2
y1
b2
y3−NH3
y5−NH3
y6*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RLS(Phospho (STY))ADIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9613
Andromeda score : 51.346
R L S P S T Y A D I R
Ph
ST
y2
y1
y1−NH3
b5−NH3
y5*
b5
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LHS(Phospho (STY))SNPNLSTLDFGEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30925
Andromeda score : 51.31
L H S P S T Y S N P N L S T L D F G E E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

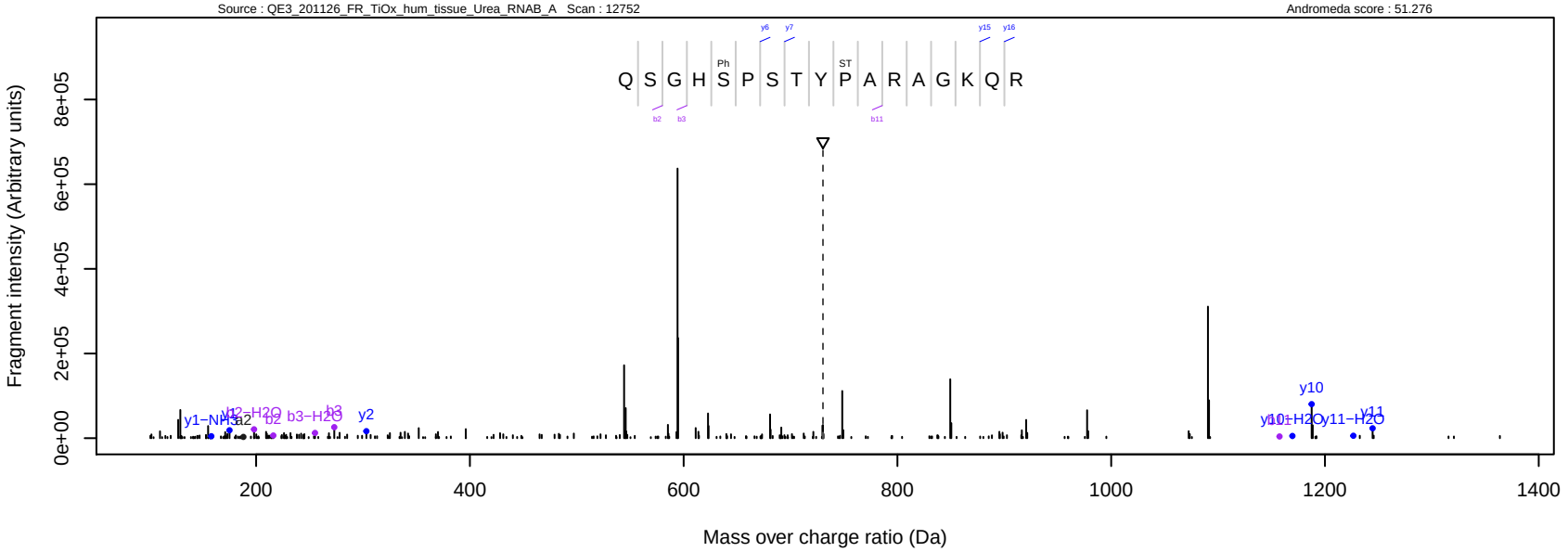

QQS(Phospho (STY))T(Phospho (STY))SSDRVSQTPESLDFLKVPDQGAAGVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44790
Andromeda score : 51.296
Q Q S P S T Y T P S T Y S S D R V S Q T P E S L D F L K V P D Q G A A G V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YS(Phospho (STY))RTEGSLDGT−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12812
Andromeda score : 51.286
Y S P S T Y R T E G S L D G T
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

QSGHS(Phospho (STY))PARAGKQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12752

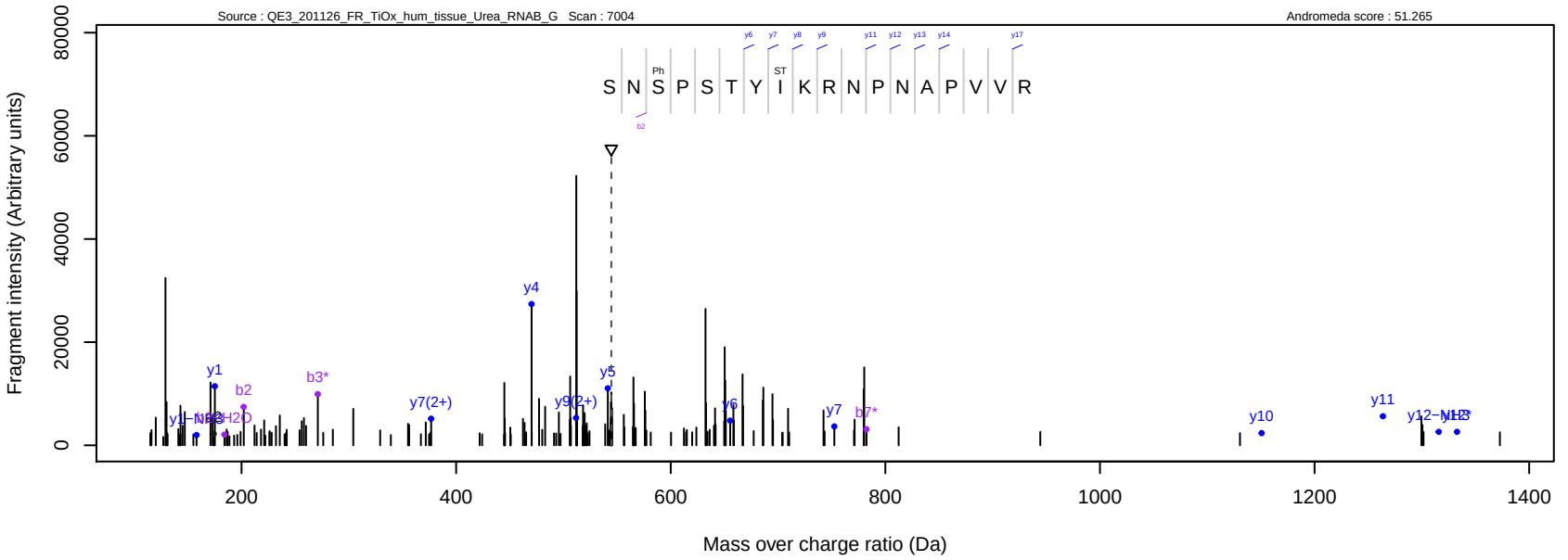
Andromeda score : 51.276



SNS(Phospho (STY))IKRNPNAPVVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7004

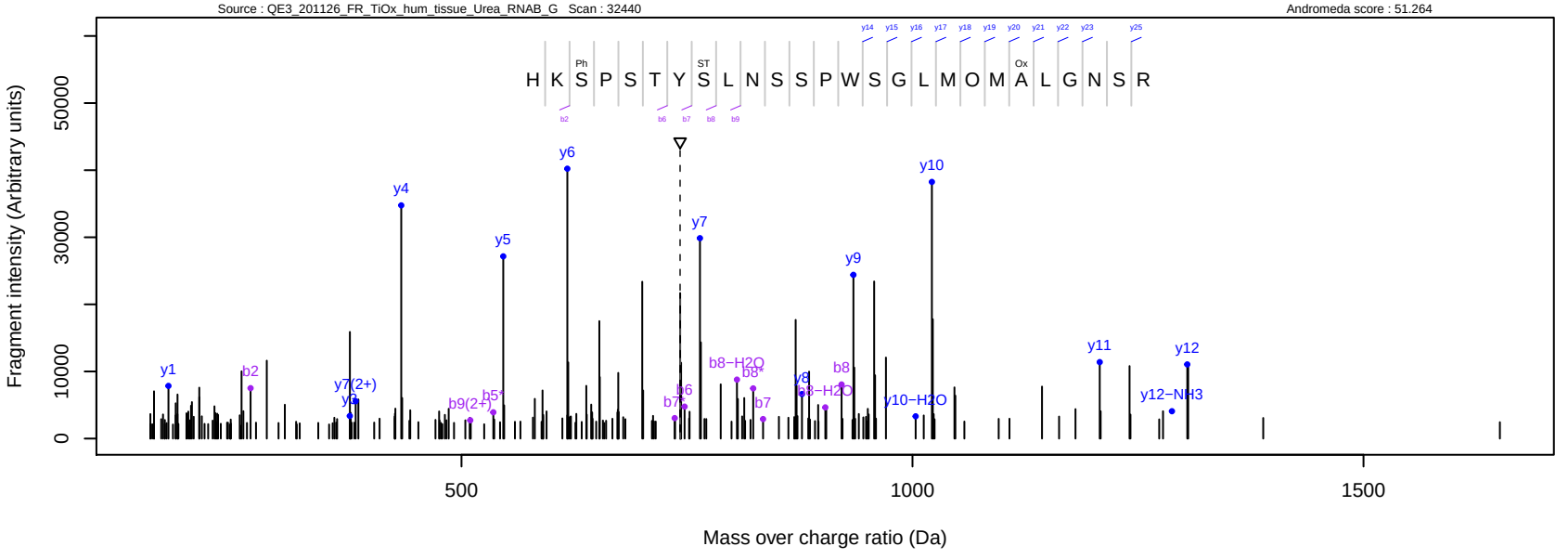
Andromeda score : 51.265



HKS(Phospho (STY))SLNSSPWSGLM(Oxidation (M))ALGNSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32440

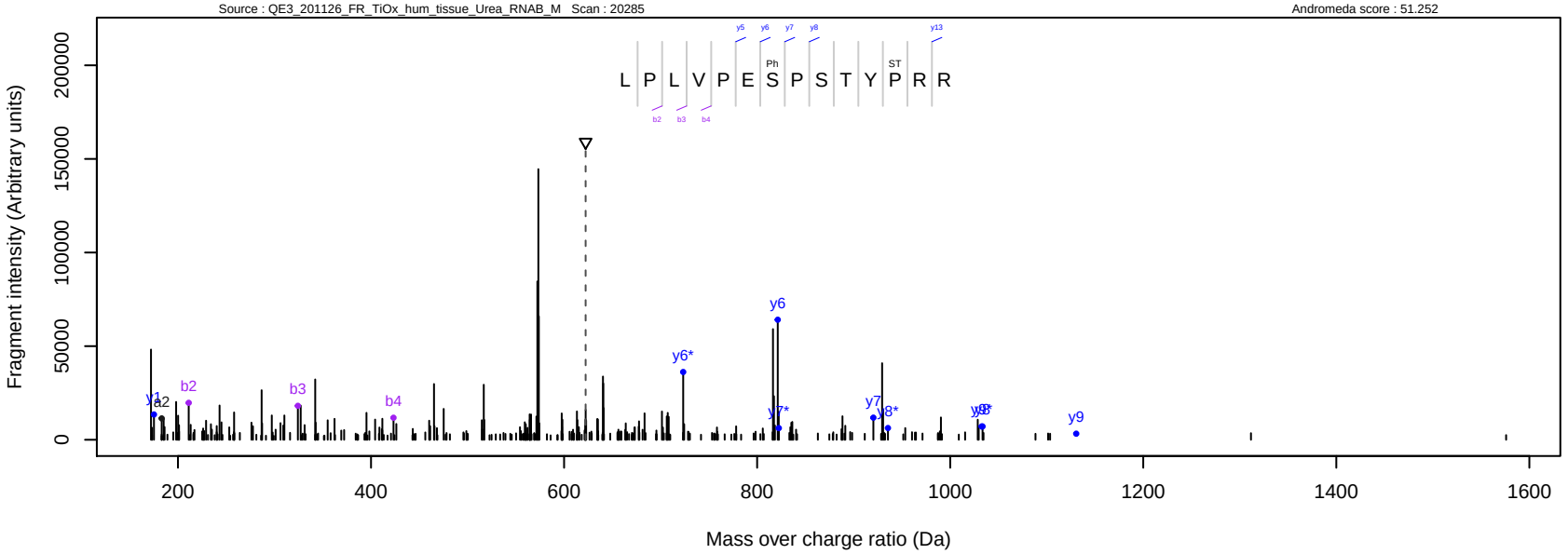
Andromeda score : 51.264



LPLVPES(Phospho (STY))PRR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20285

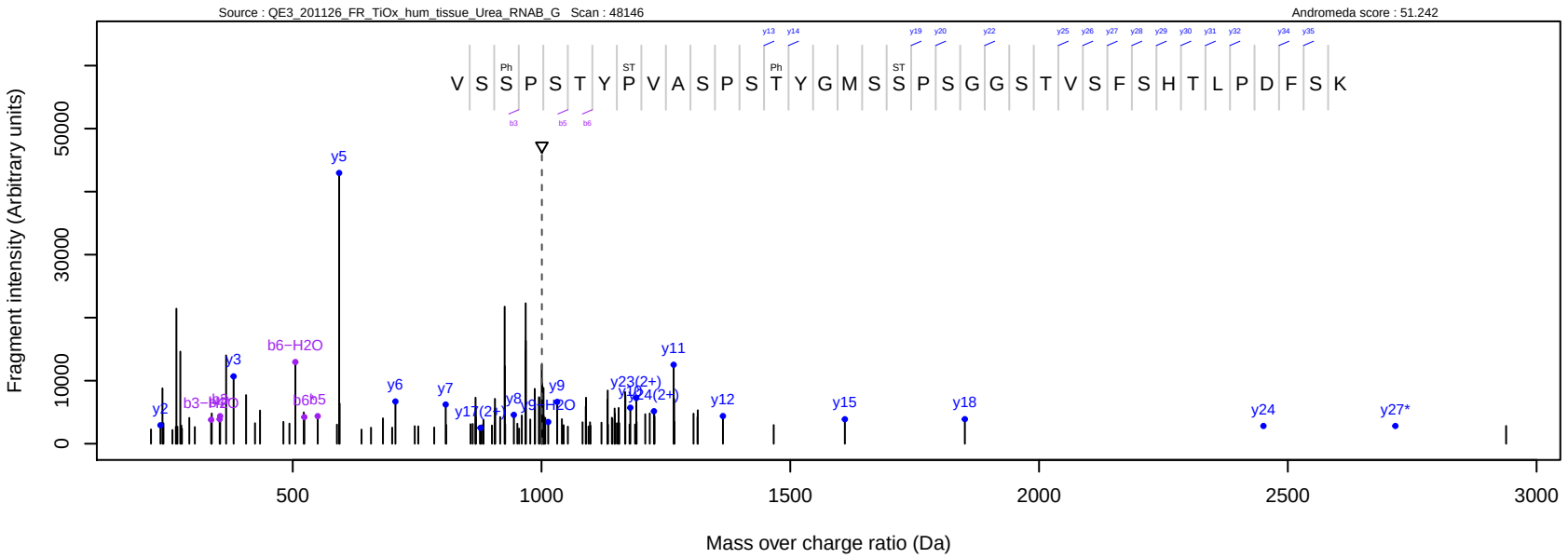
Andromeda score : 51.252



VSS(Phospho (STY))PVAS(Phospho (STY))GMSSPSGGSTVSFSHTLPDFSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48146

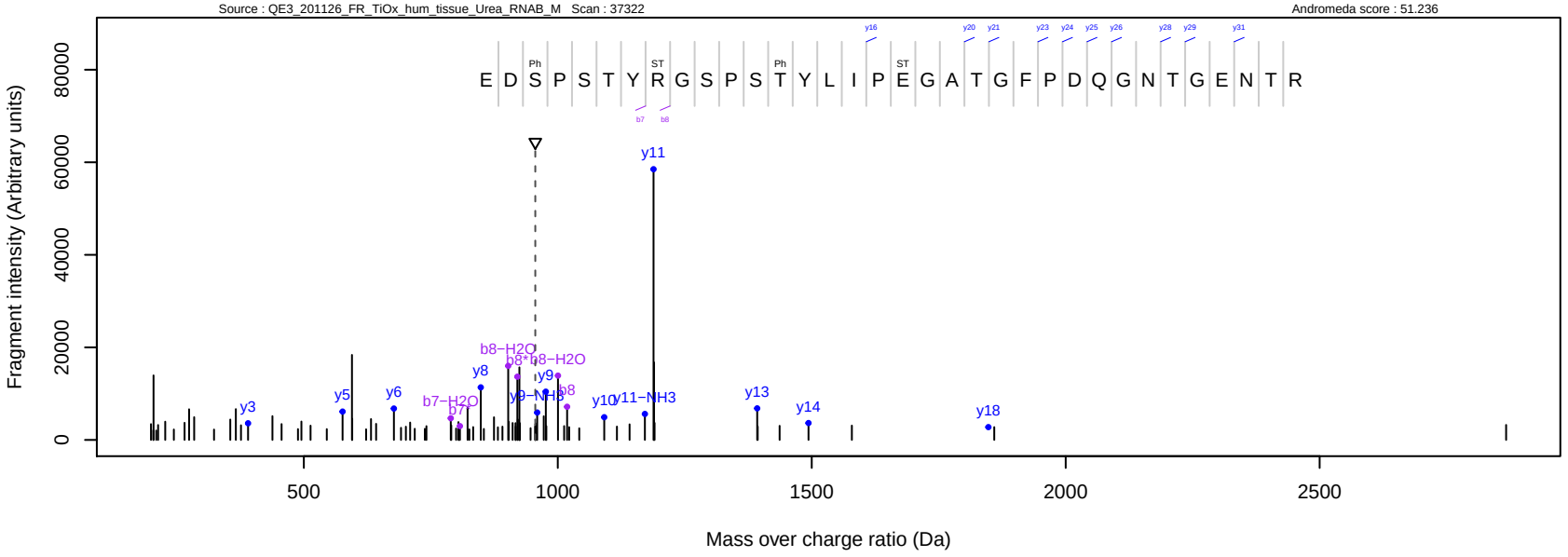
Andromeda score : 51.242



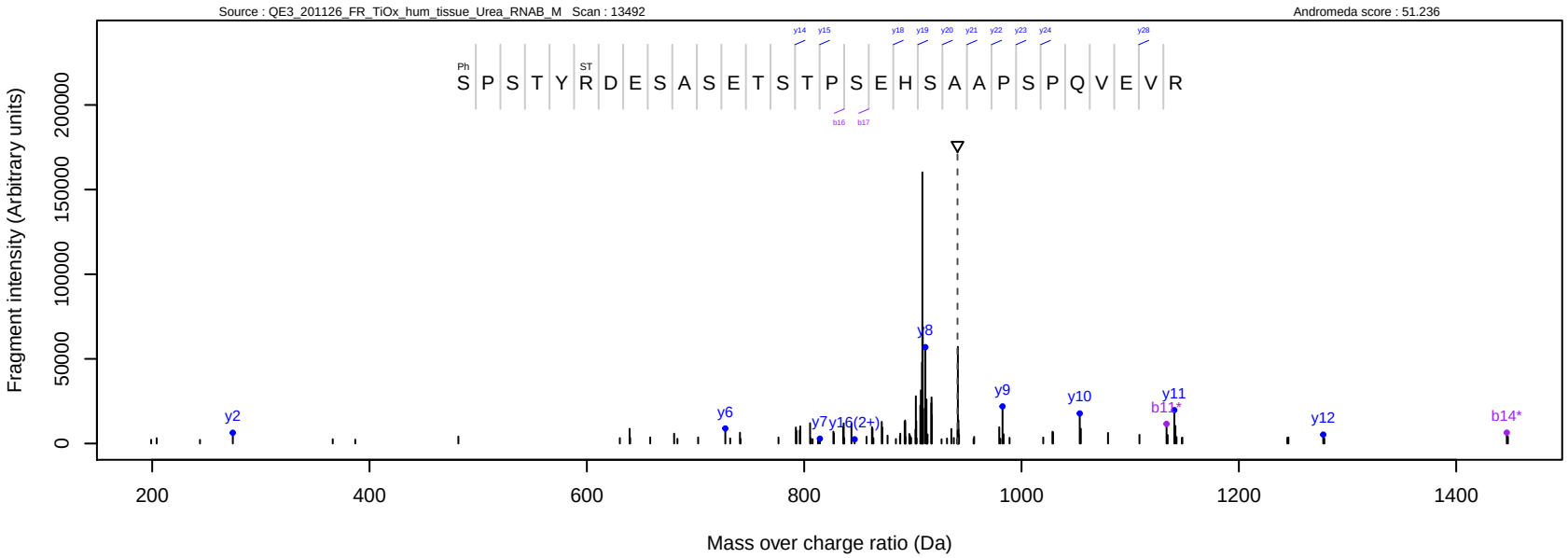
EDS(Phospho (STY))RGS(Phospho (STY))LIPEGATGFPDQGNTGENTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37322

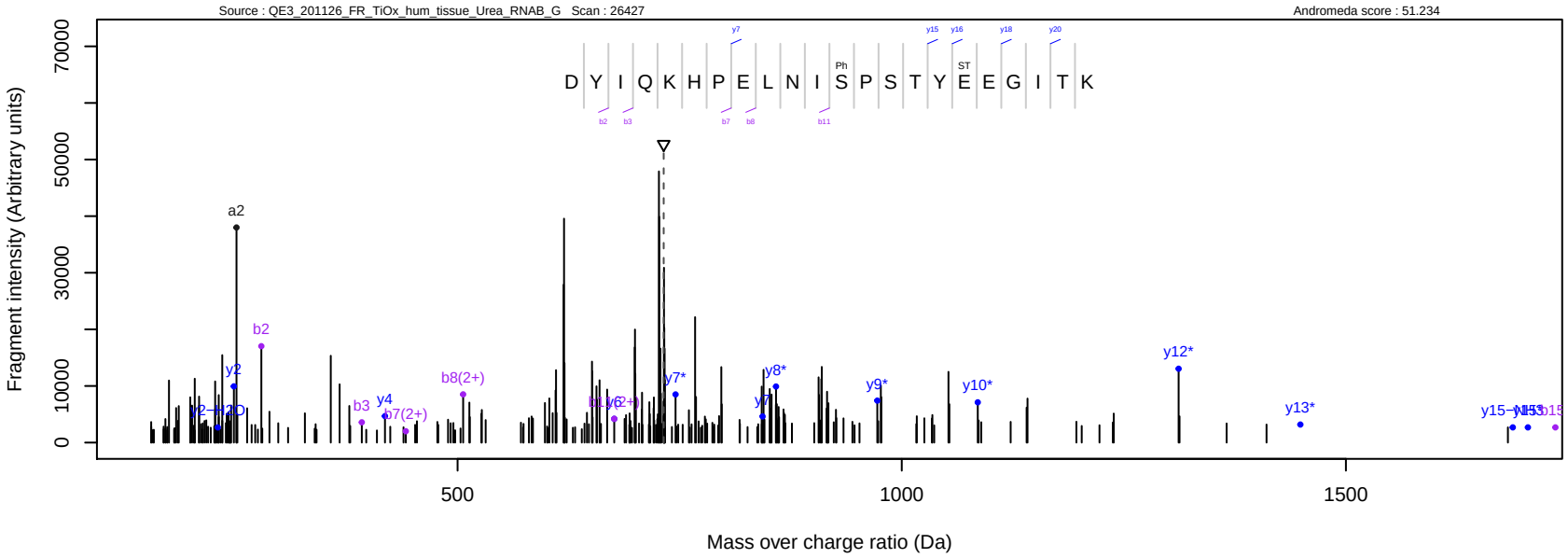
Andromeda score : 51.236



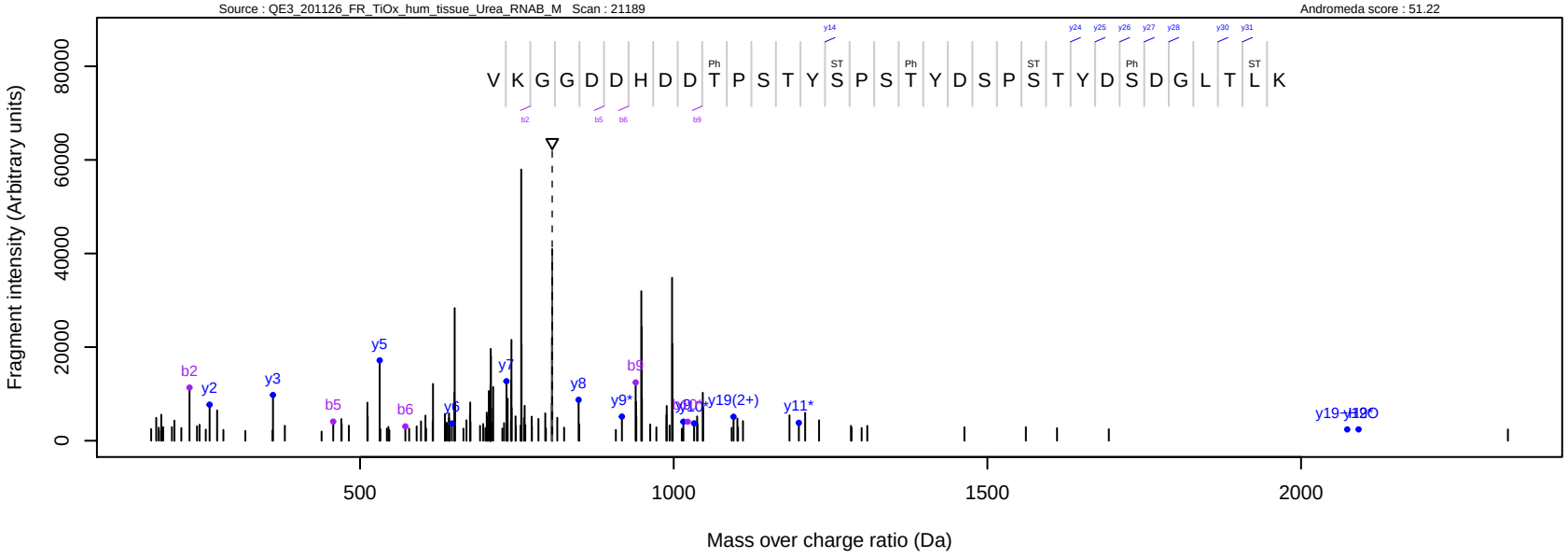
S(Phospho (STY))RDESASETSTPSEHSAAPSPQVEVR−3+

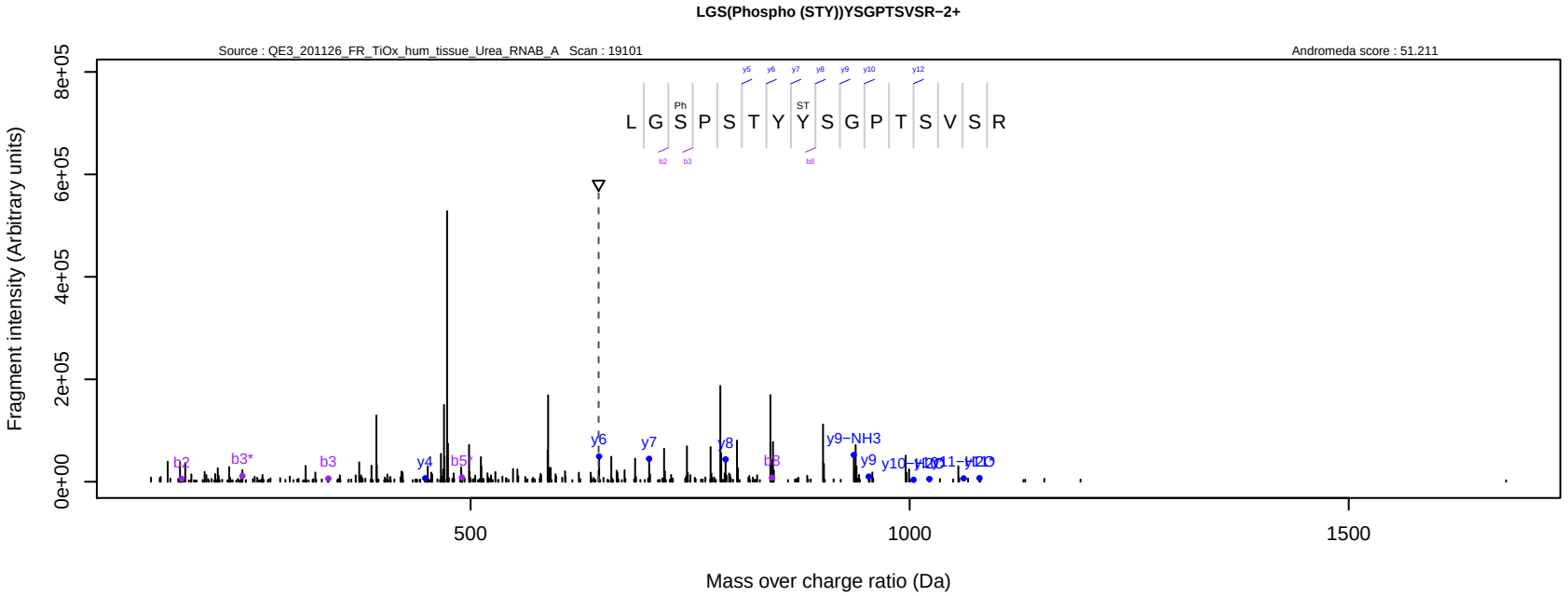


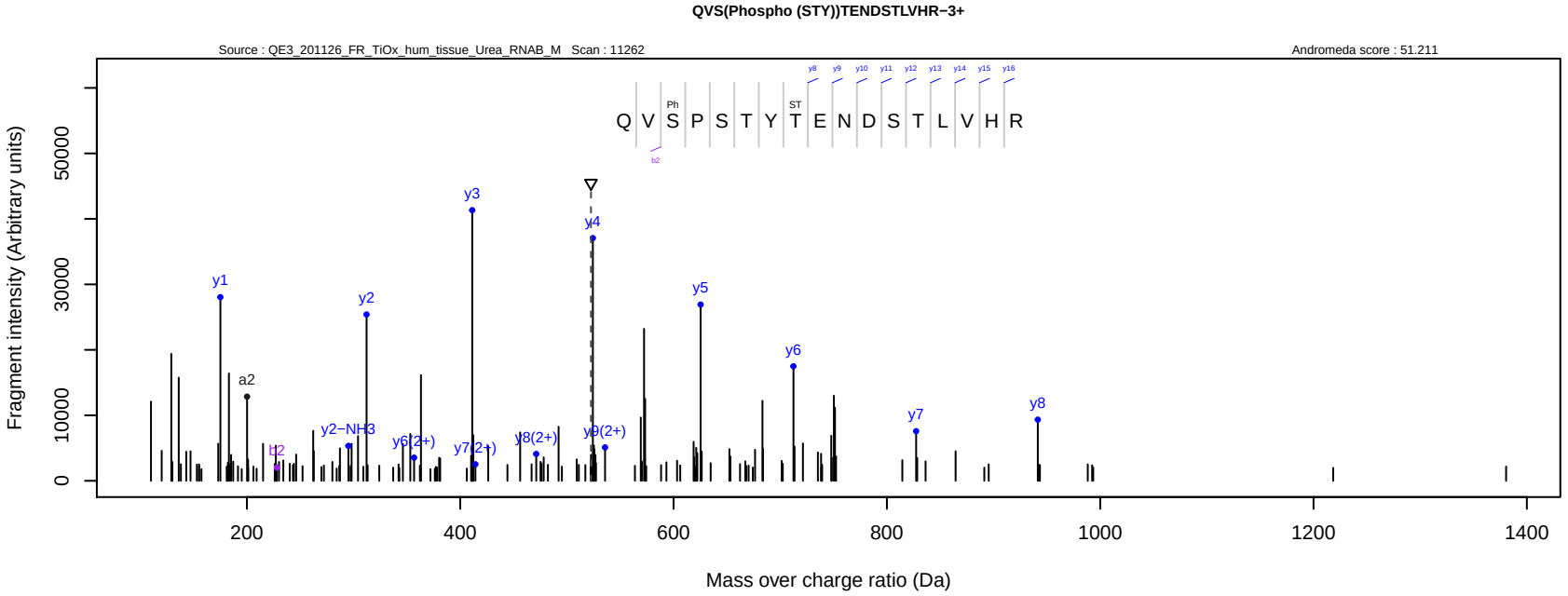
DYIQKHPELNIS(Phospho (STY))EEGITK−3+

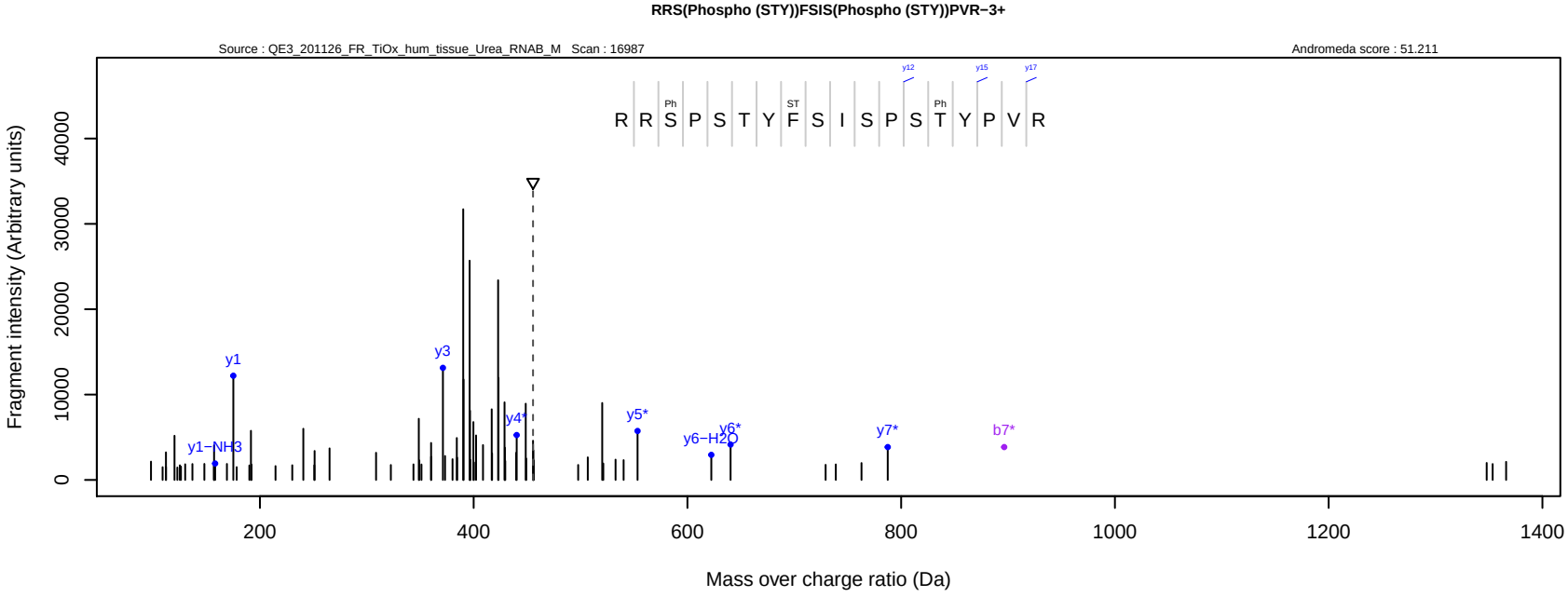


VKGGDDHDDT(Phospho (STY))S(Phospho (STY))DS(Phospho (STY))DSDGLTLK−3+




LGS(Phospho (STY))YSGPTSVSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19101
Andromeda score : 51.211
L G S P S T Y Y S G P T S V S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

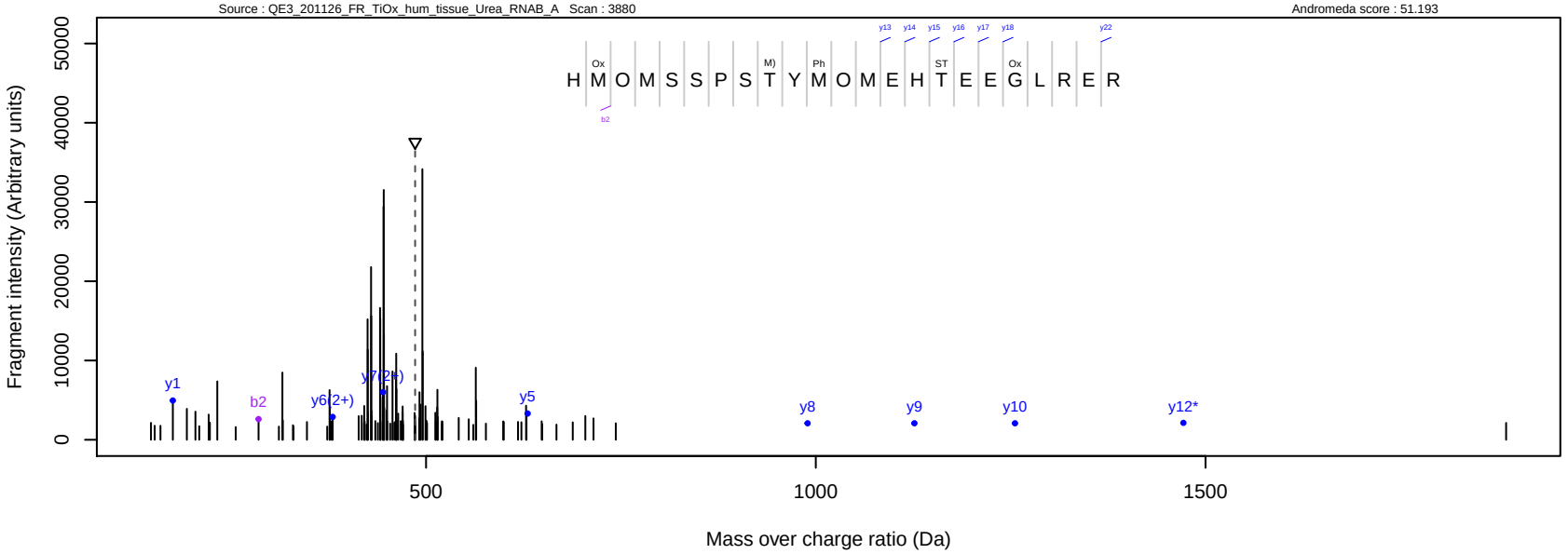

QVS(Phospho (STY))TENDSTLVHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11262
Andromeda score : 51.211
Q V S P S T Y T E N D S T L V H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RRS(Phospho (STY))FSIS(Phospho (STY))PVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16987
Andromeda score : 51.211
R R S P S T Y F S I S P S T Y P V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

HM(Oxidation (M))SS(Phospho (STY))M(Oxidation (M))EHTEEGLRER−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 3880

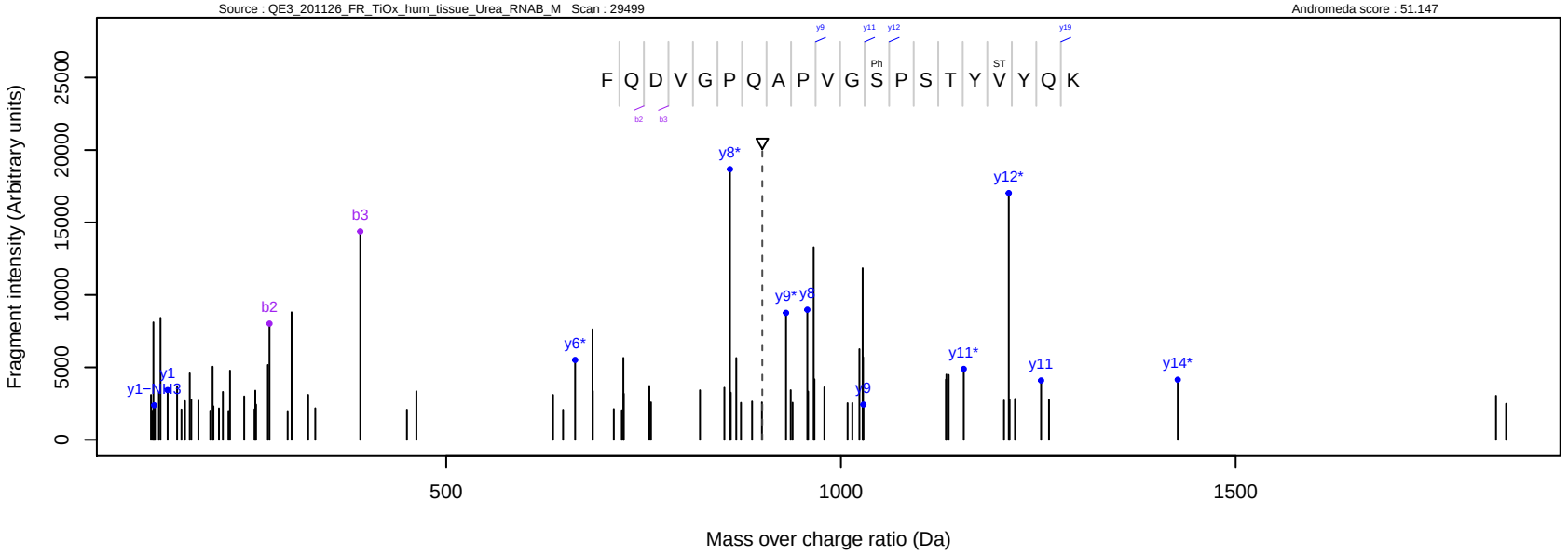
Andromeda score : 51.193



FQDVGPQAPVGS(Phospho (STY))VYQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29499

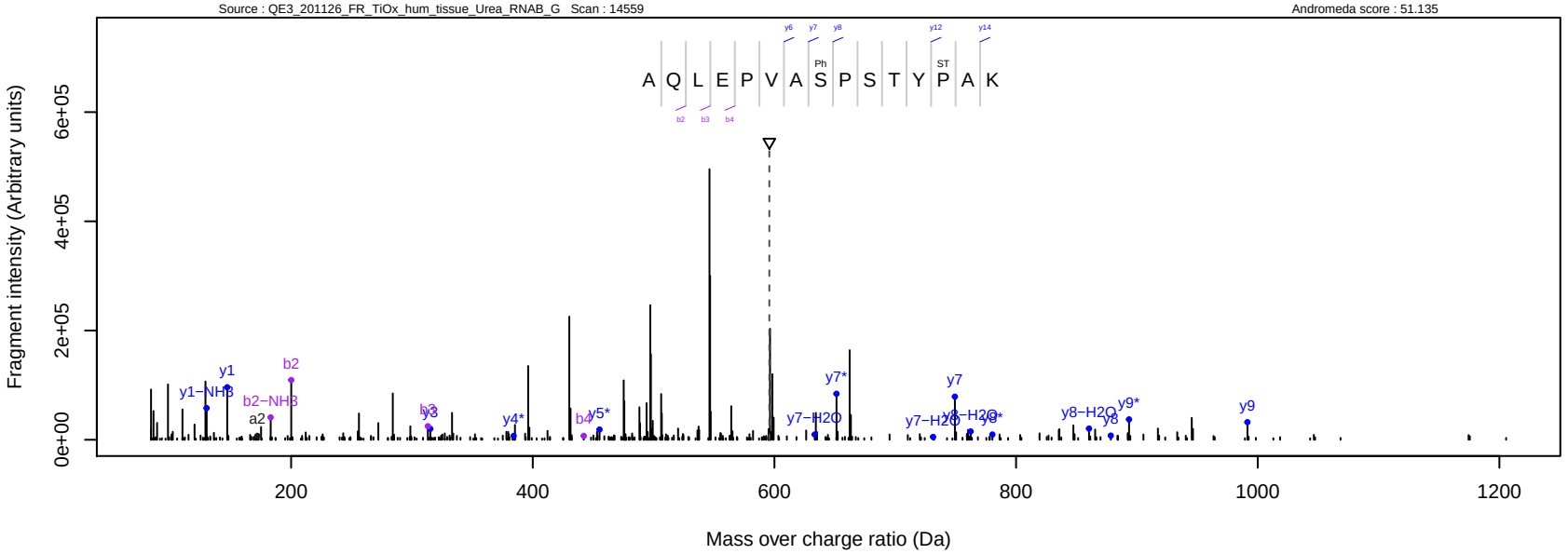
Andromeda score : 51.147



AQLEPVAS(Phospho (STY))PAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14559

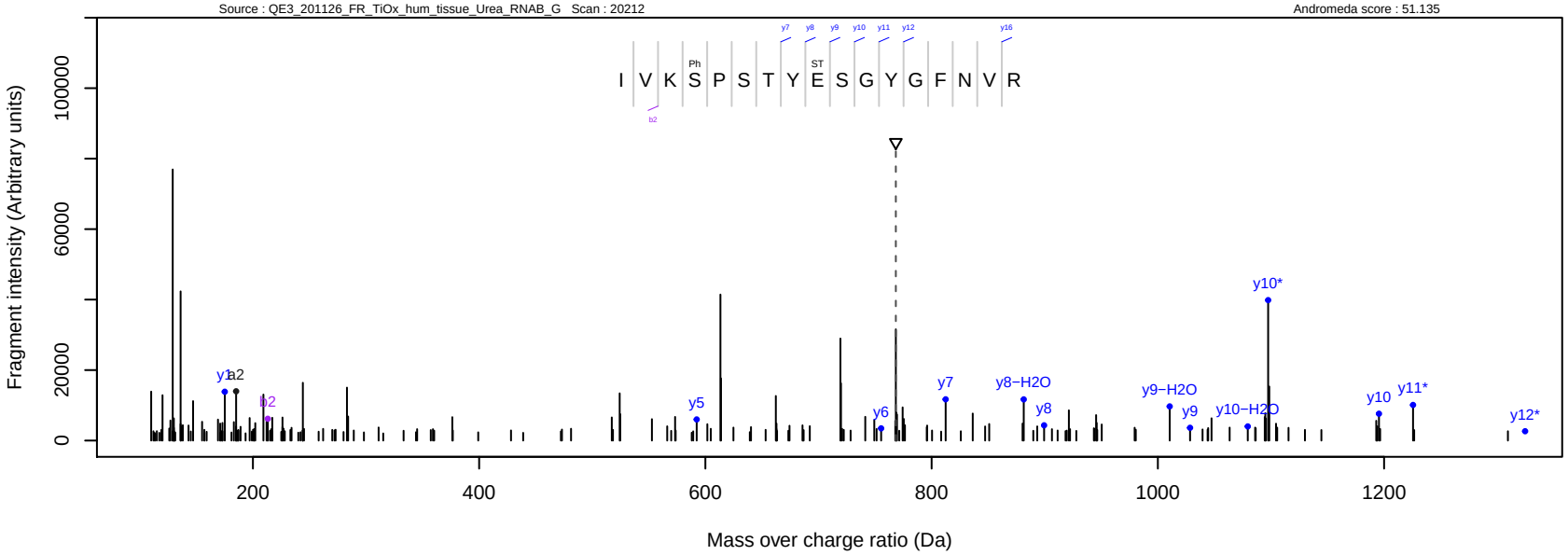
Andromeda score : 51.135



IVKS(Phospho (STY))ESGYGFNVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20212

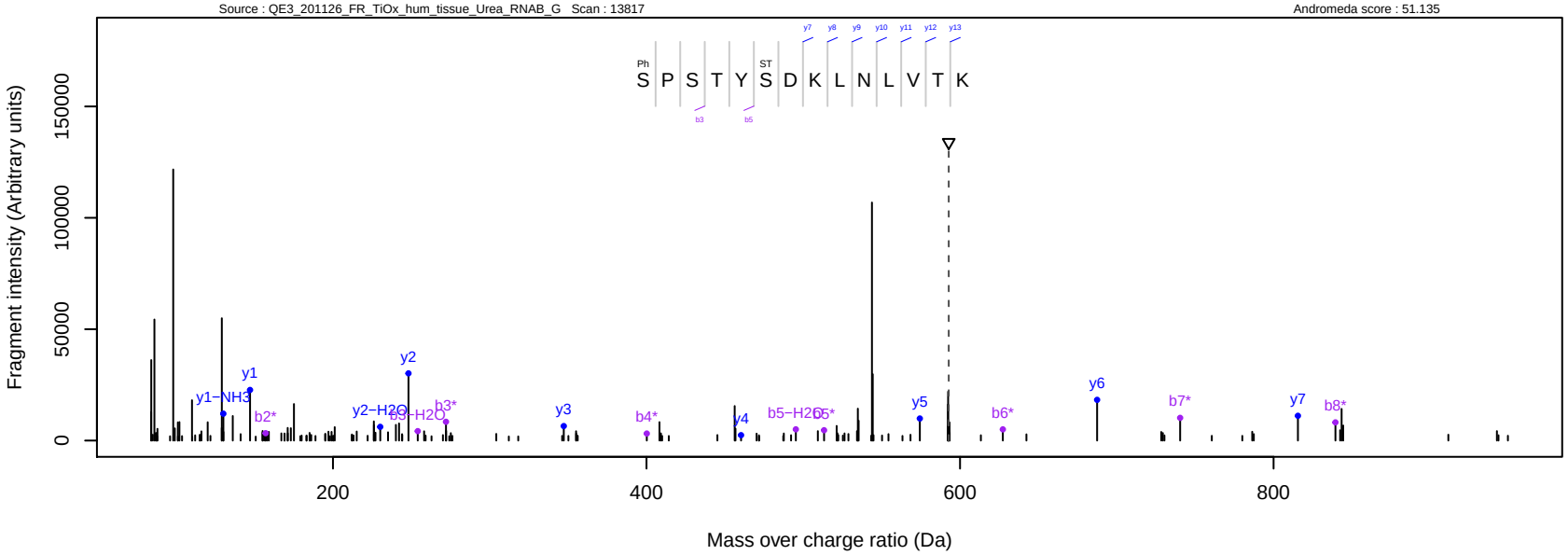
Andromeda score : 51.135



S(Phospho (STY))SDKLNLVTK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13817

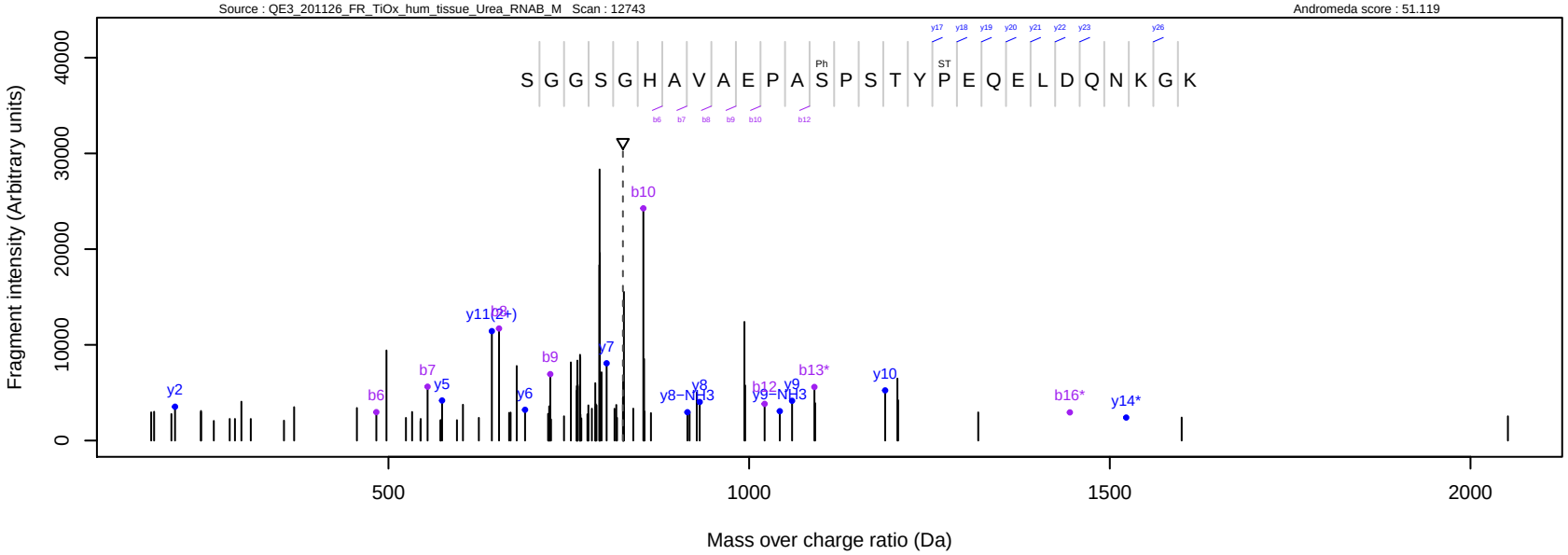
Andromeda score : 51.135



SGGSGHAVAEPAS(Phospho (STY))PEQELDQNKGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12743

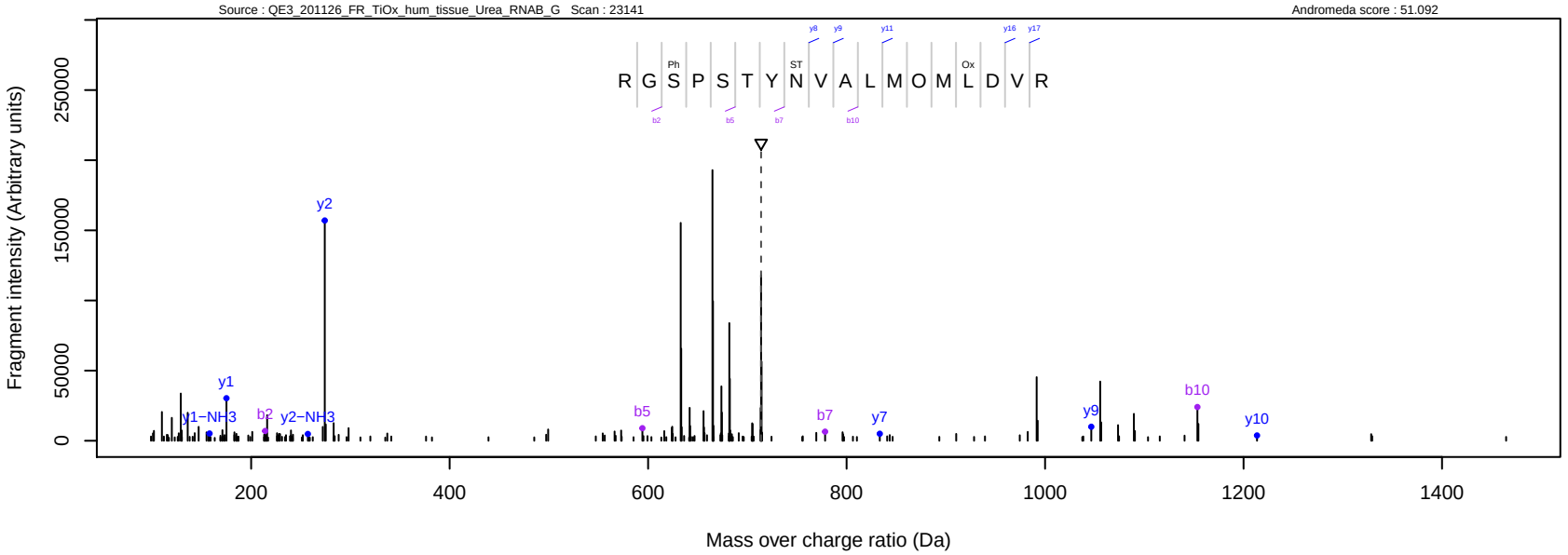
Andromeda score : 51.119



RGS(Phospho (STY))NVALM(Oxidation (M))LDVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23141

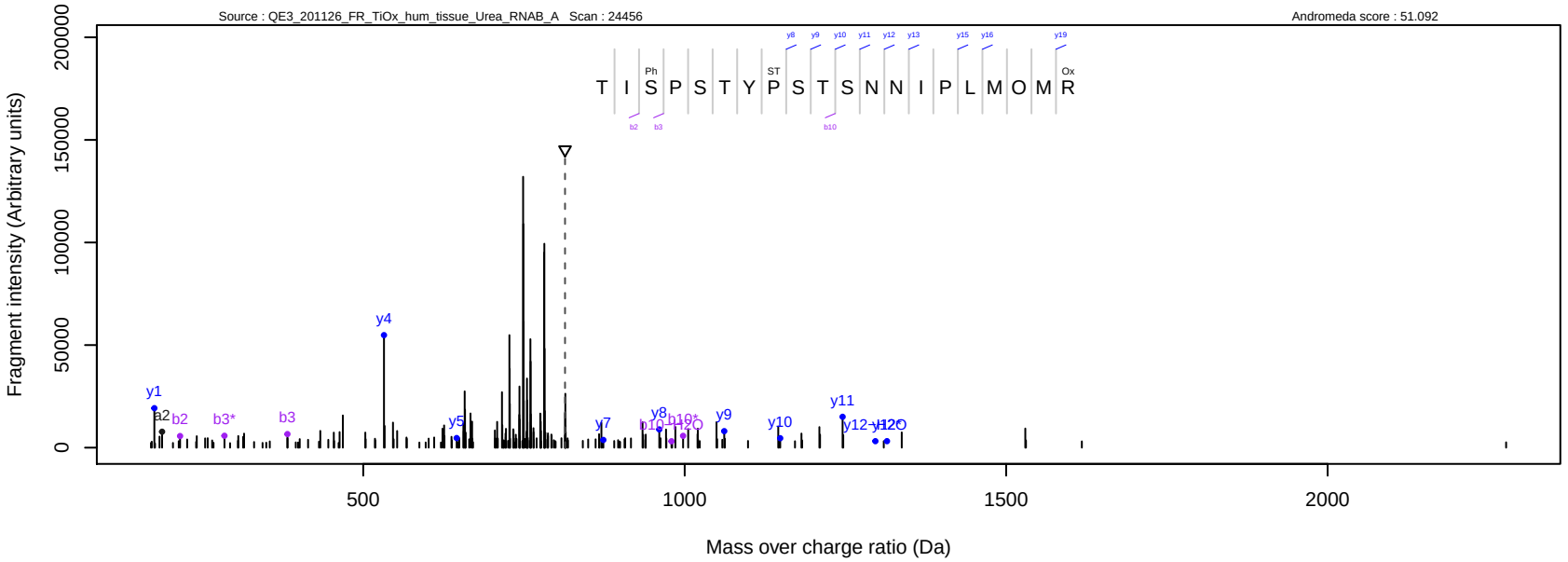
Andromeda score : 51.092



TIS(Phospho (STY))PSTSNNIPLM(Oxidation (M))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24456

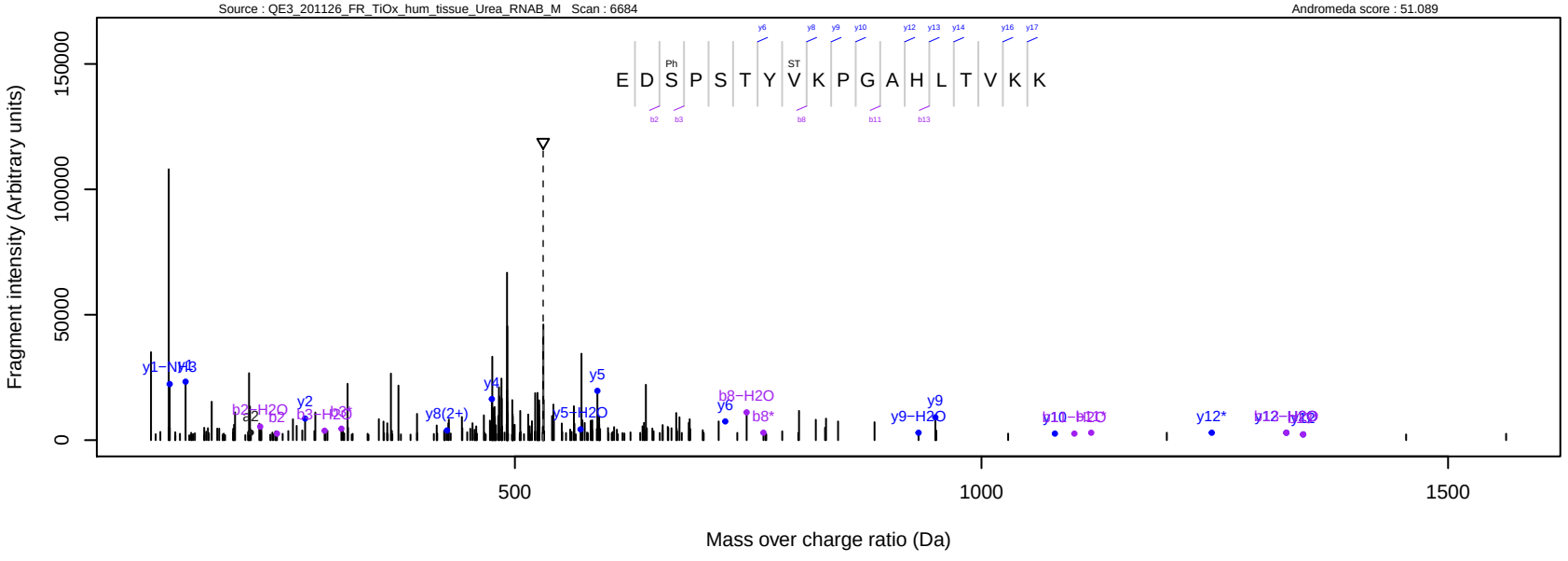
Andromeda score : 51.092

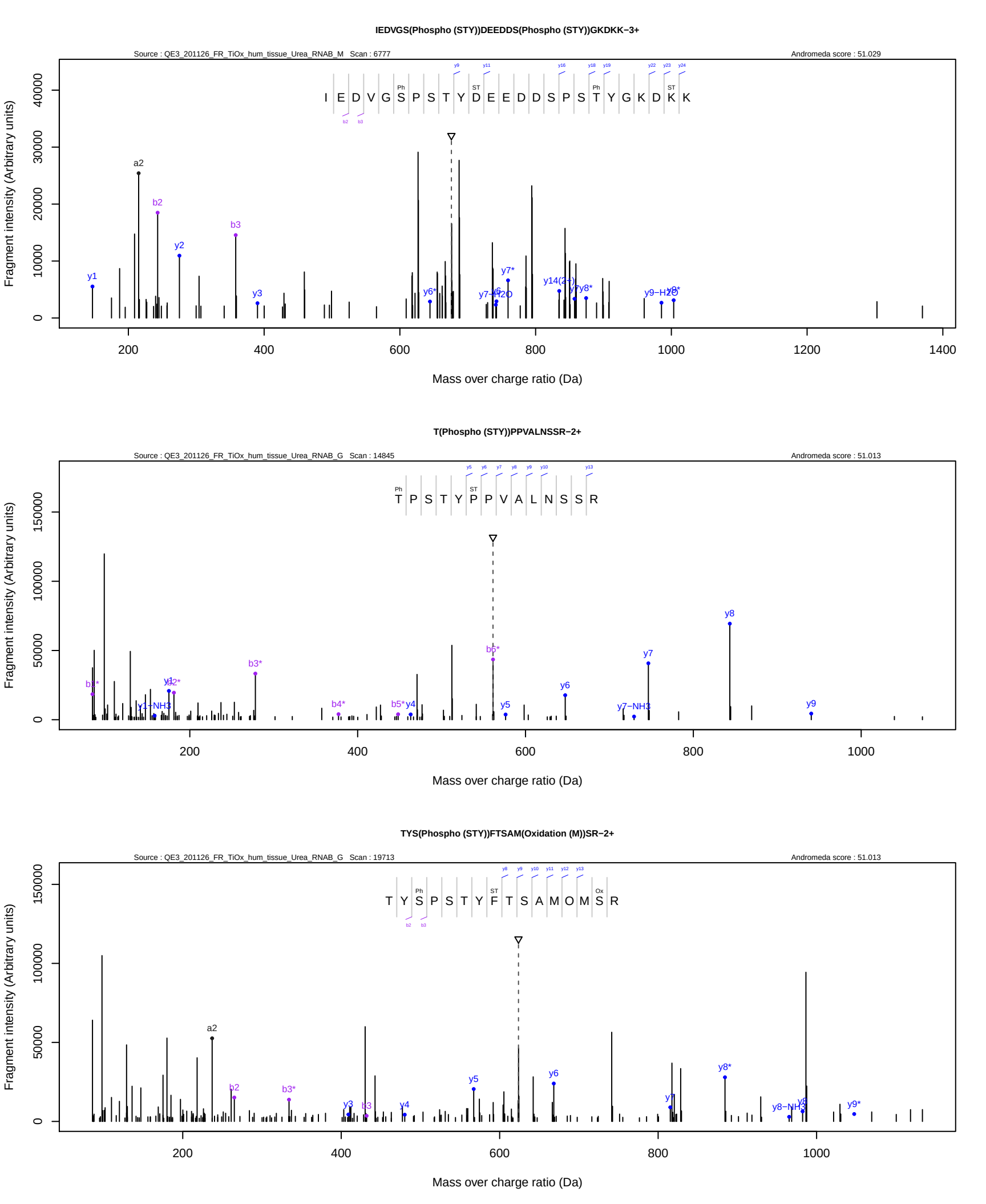


EDS(Phospho (STY))VKPGAHLTVKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6684

Andromeda score : 51.089

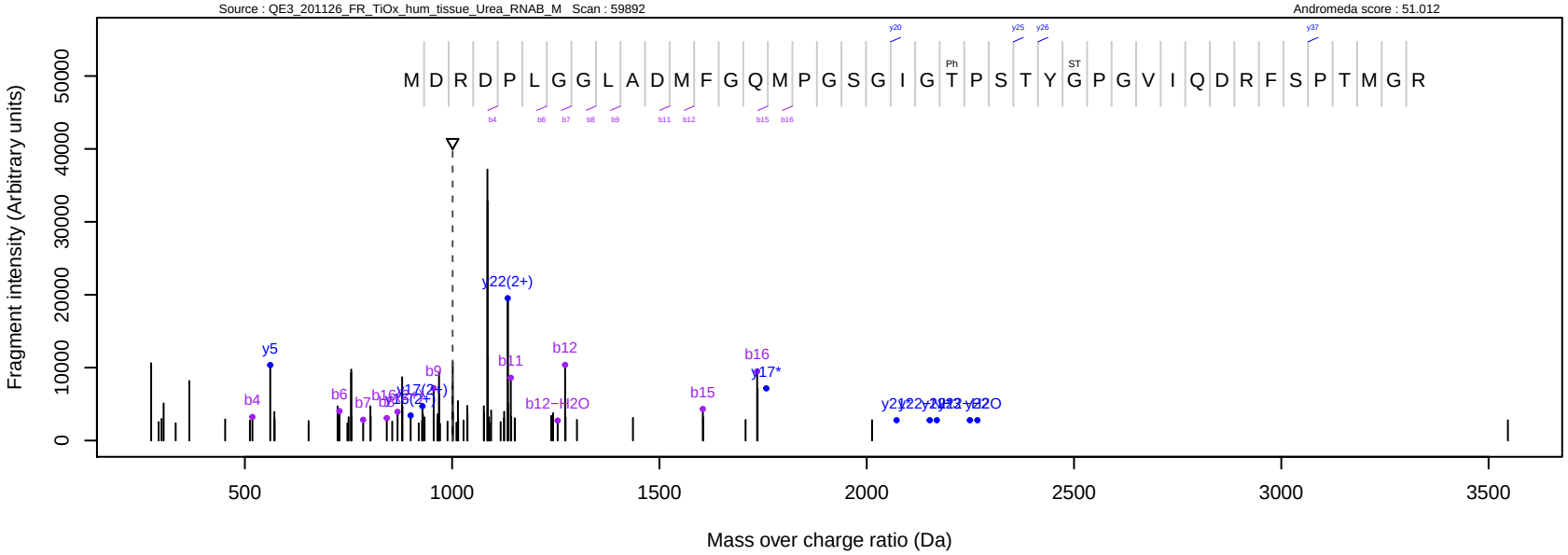



IEDVGS(Phospho (STY))DEEDDS(Phospho (STY))GKDKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6777
Andromeda score : 51.029
I E D V G S P S T Y D E E D D S P S T Y G K D K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
T(Phospho (STY))PPVALNSSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14845
Andromeda score : 51.013
T P S T Y P P V A L N S S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
TYS(Phospho (STY))FTSAM(Oxidation (M))SR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19713
Andromeda score : 51.013
T Y S P S T Y F T S A M O M S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

MDRDPLGGLADMFGQMPGSGIGT(Phospho (STY))GPGVIQDRFSPTMGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 59892

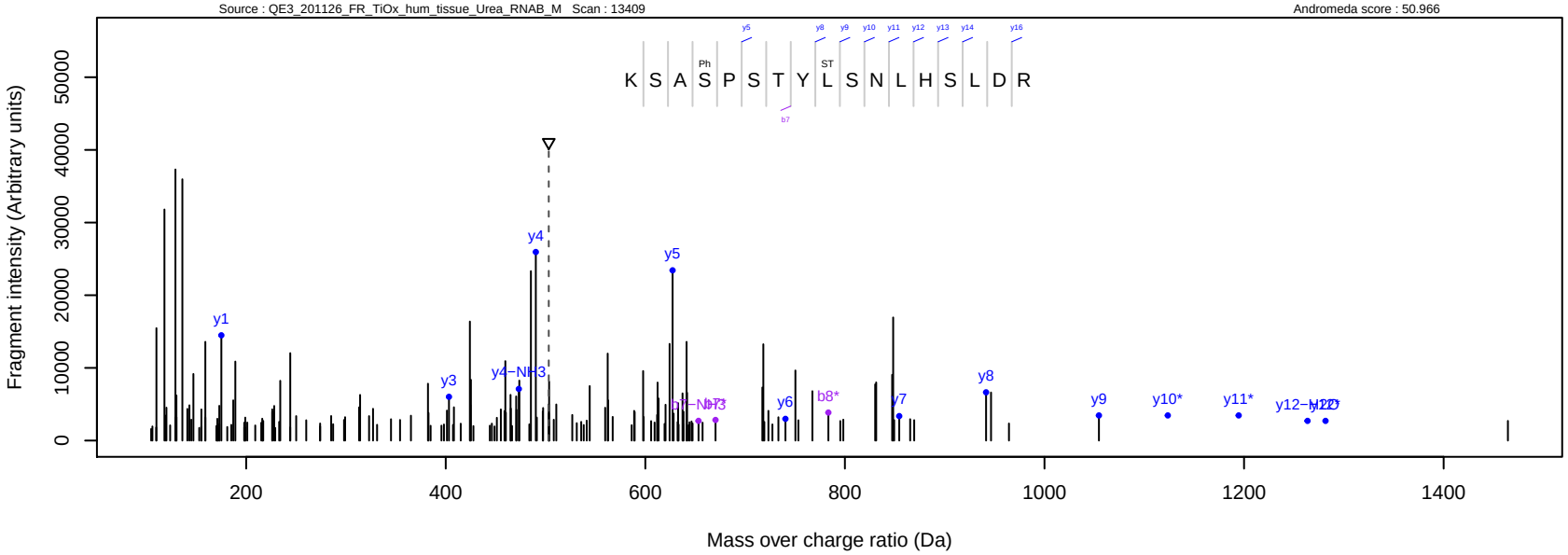
Andromeda score : 51.012



KSAS(Phospho (STY))LSNLHSLDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13409

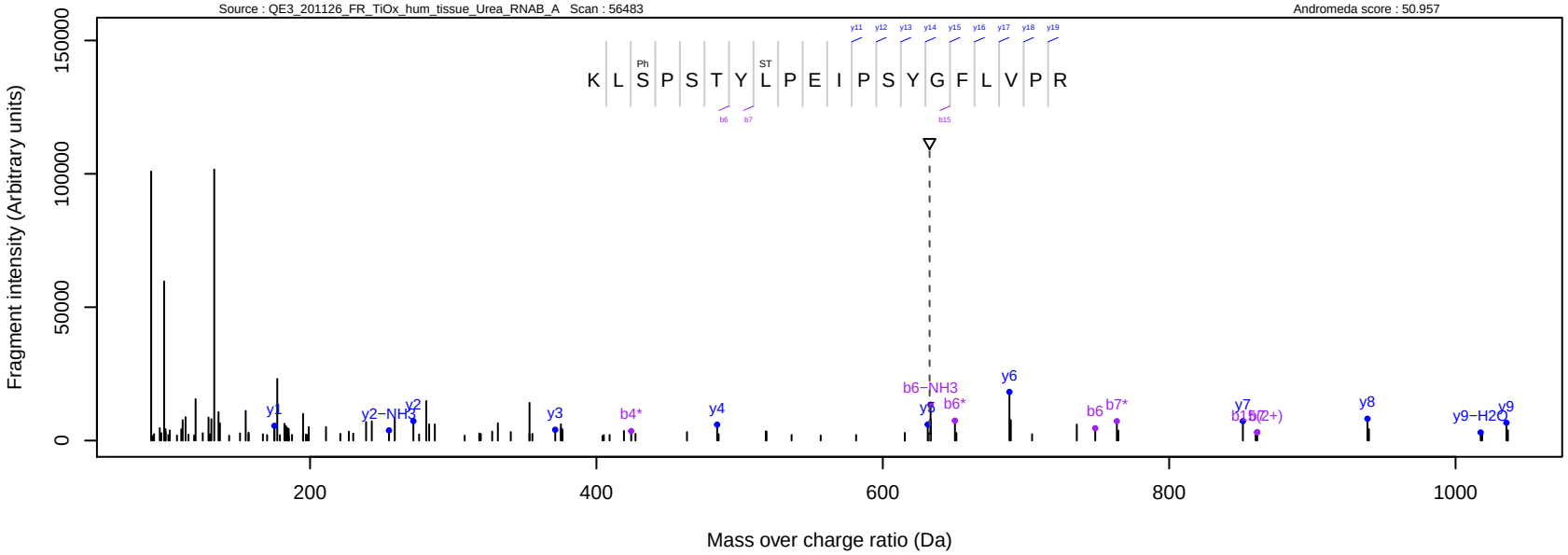
Andromeda score : 50.966

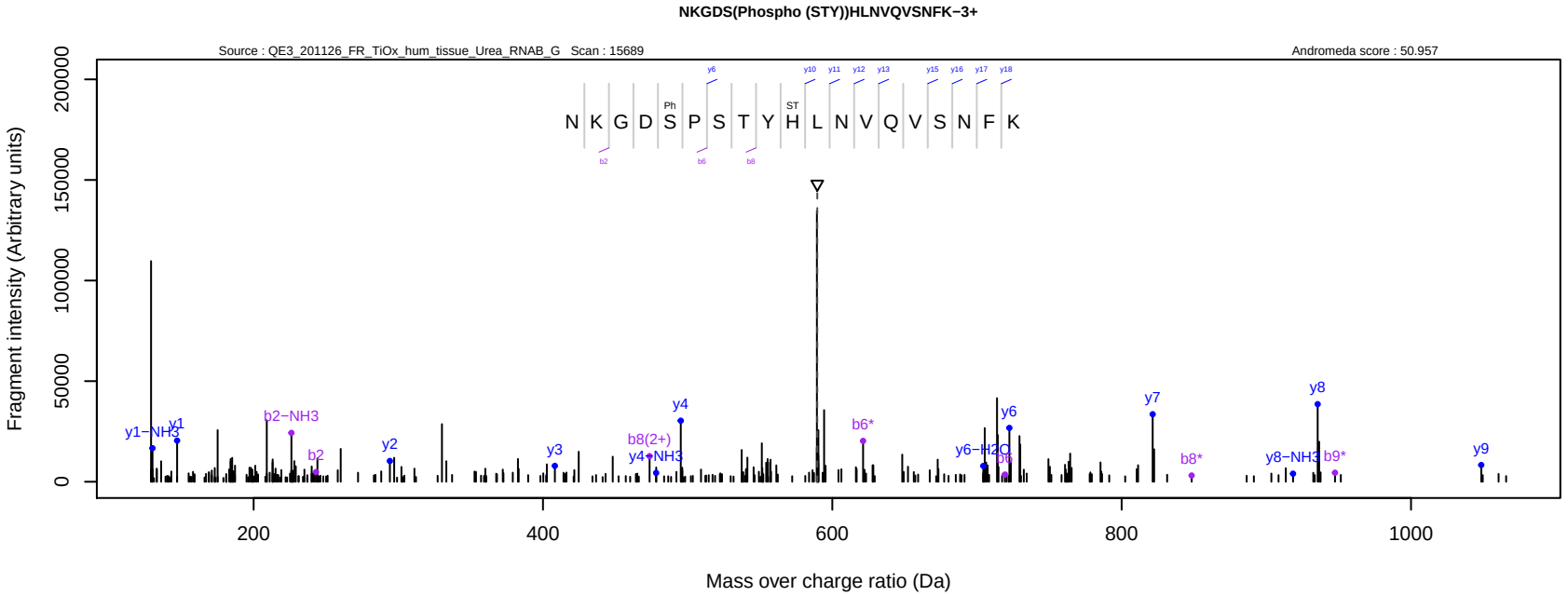


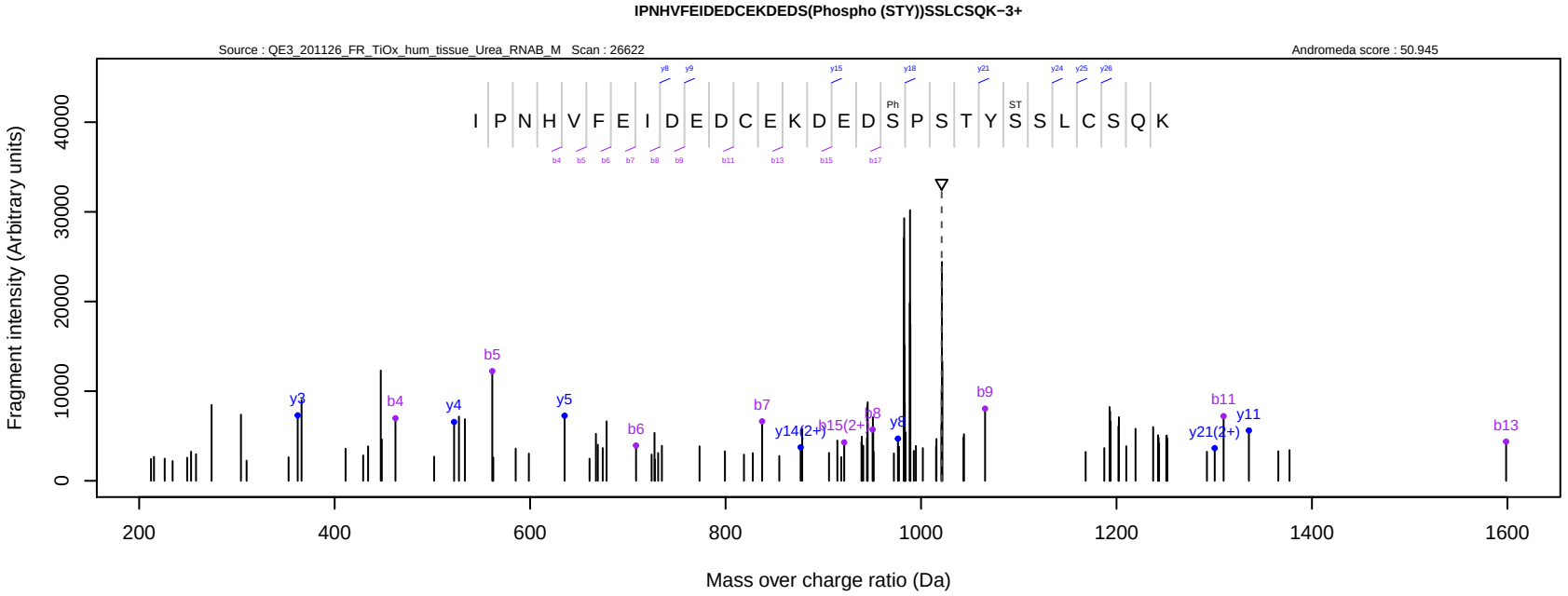
KLS(Phospho (STY))LPEIPSYGFLVPR−3+

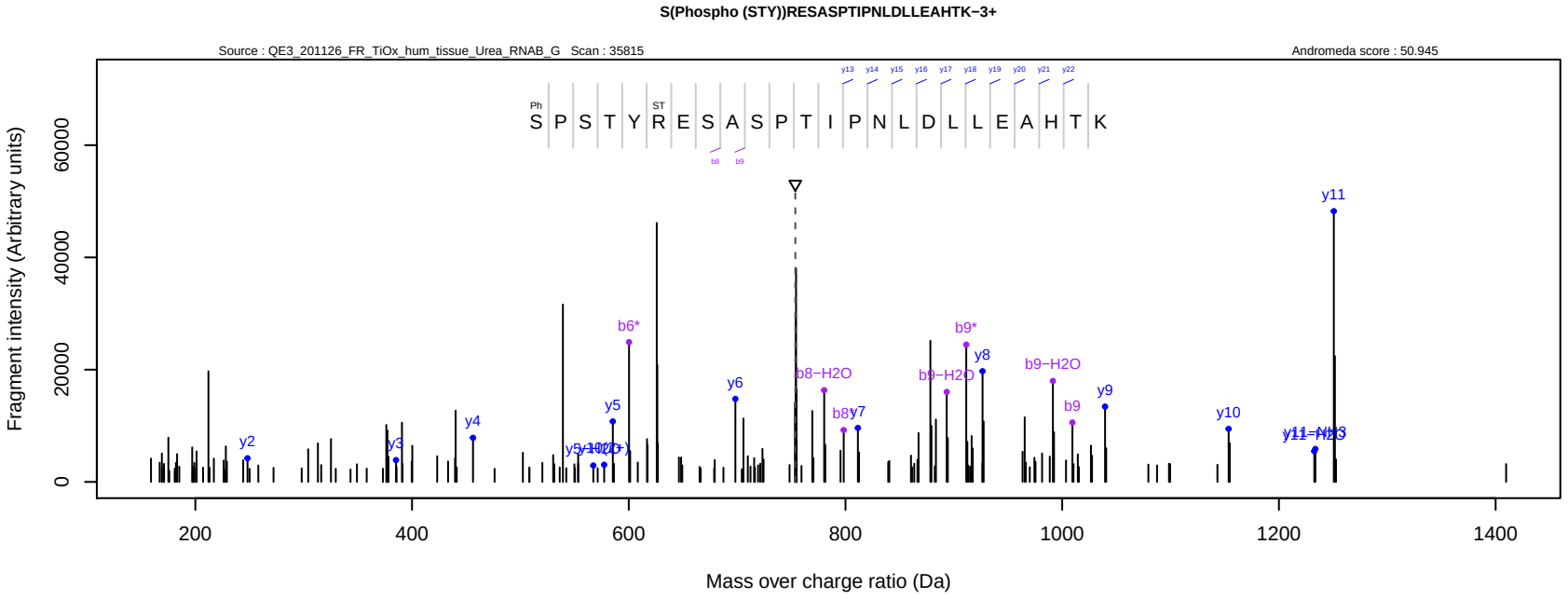
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56483

Andromeda score : 50.957




NKGDS(Phospho (STY))HLNVQVSNFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15689
Andromeda score : 50.957
N K G D S P S T Y H L N V Q V S N F K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

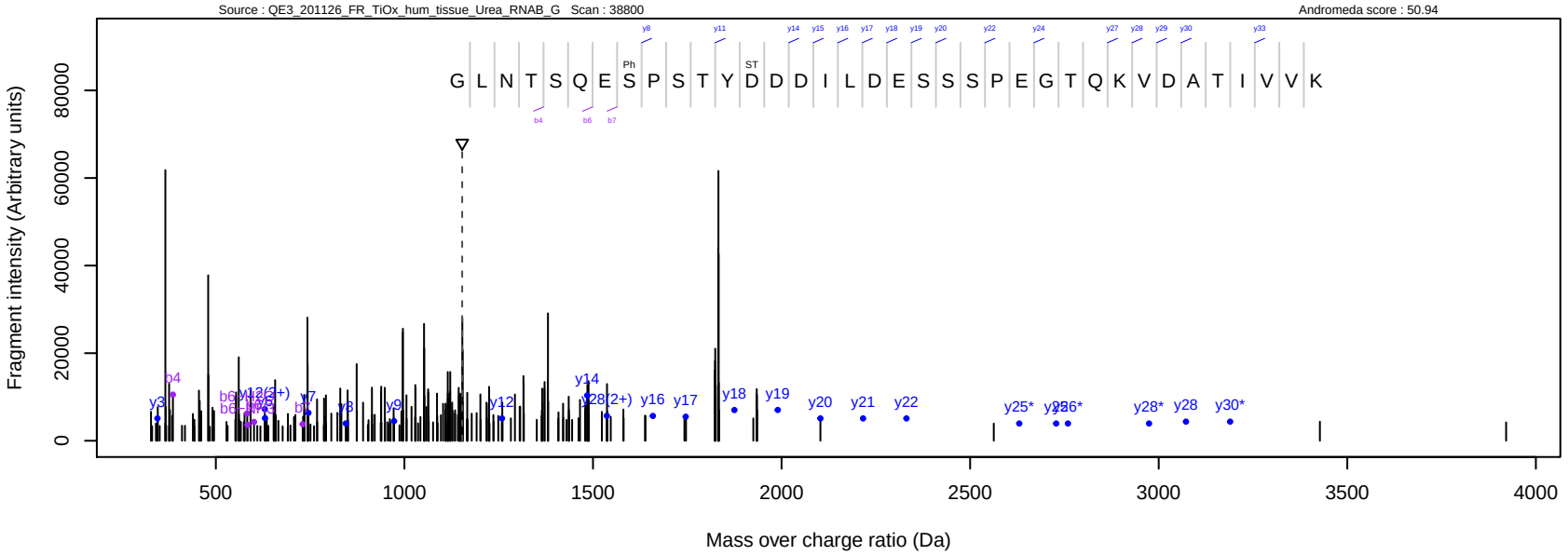

IPNHVFEIDEDCEKDEDSPSTYSSLCSQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26622
Andromeda score : 50.945
I P N H V F E I D E D C E K D E D S P S T Y S S L C S Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RESASPTIPNLDLLEAHTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35815
Andromeda score : 50.945
S P S T Y R E S A S P T I P N L D L L E A H T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GLNTSQES(Phospho (STY))DDDILDESSSPEGTQKVDATIVVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38800

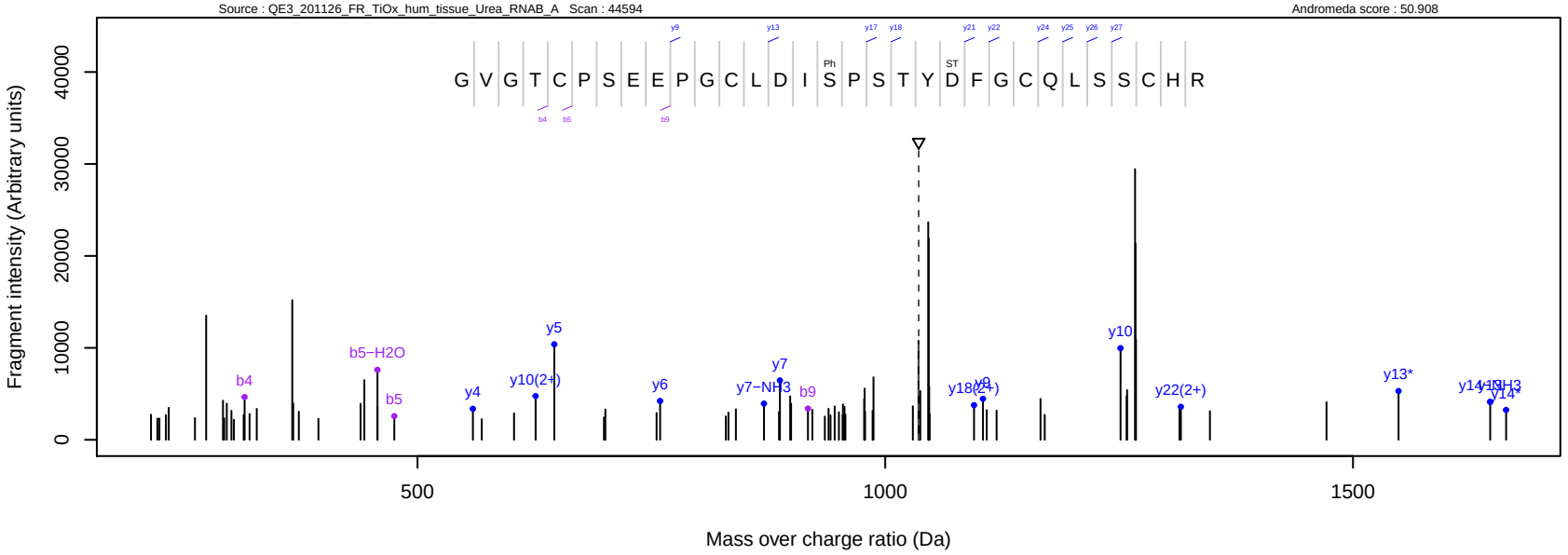
Andromeda score : 50.94



GVGTCPSEEPGCLDIS(Phospho (STY))DFGCQLSSCHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44594

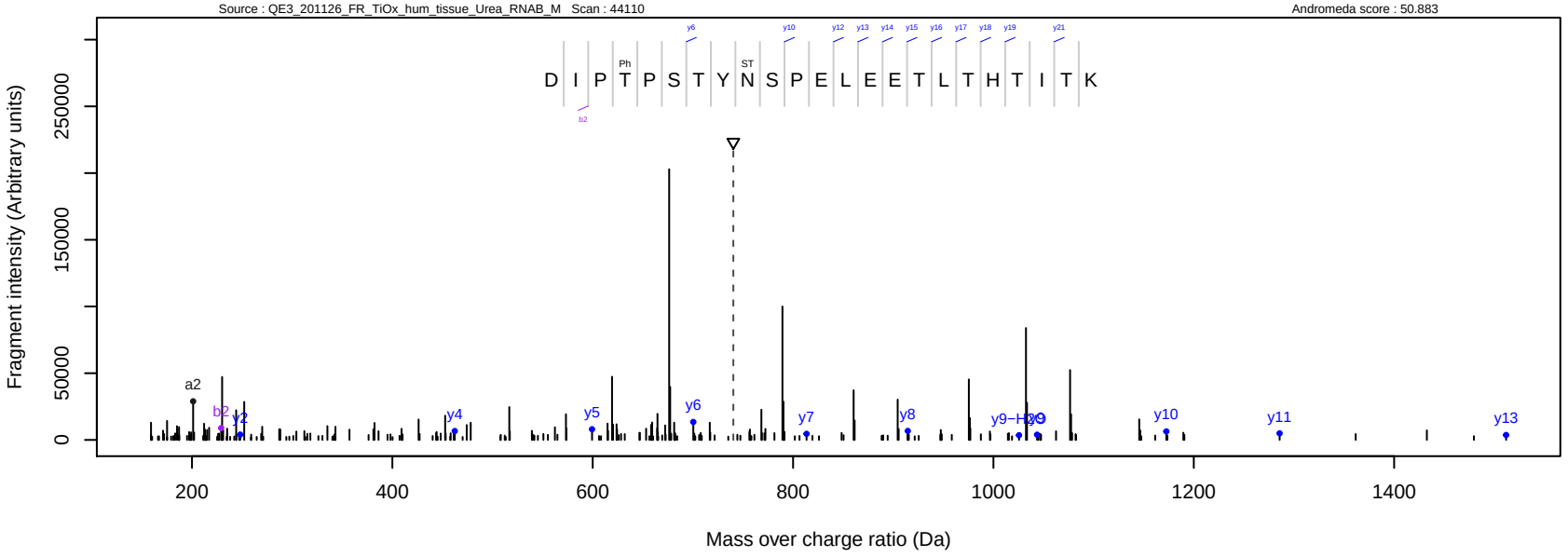
Andromeda score : 50.908

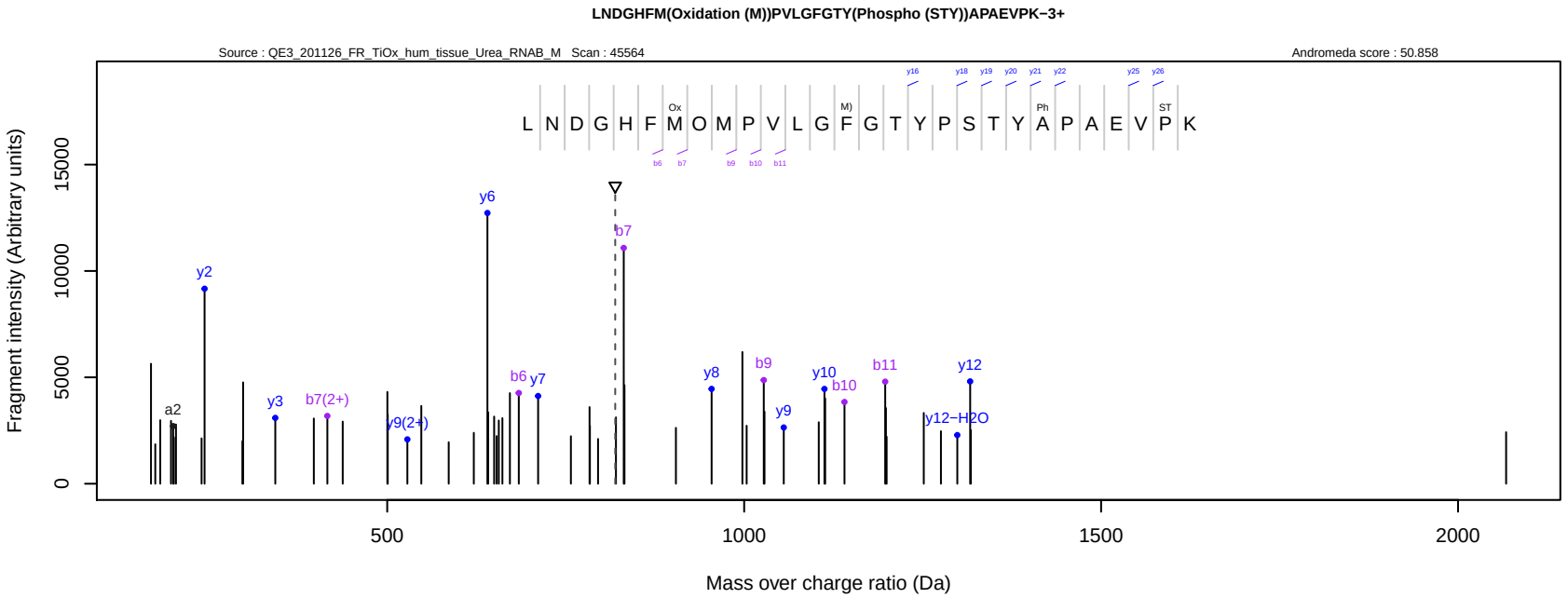


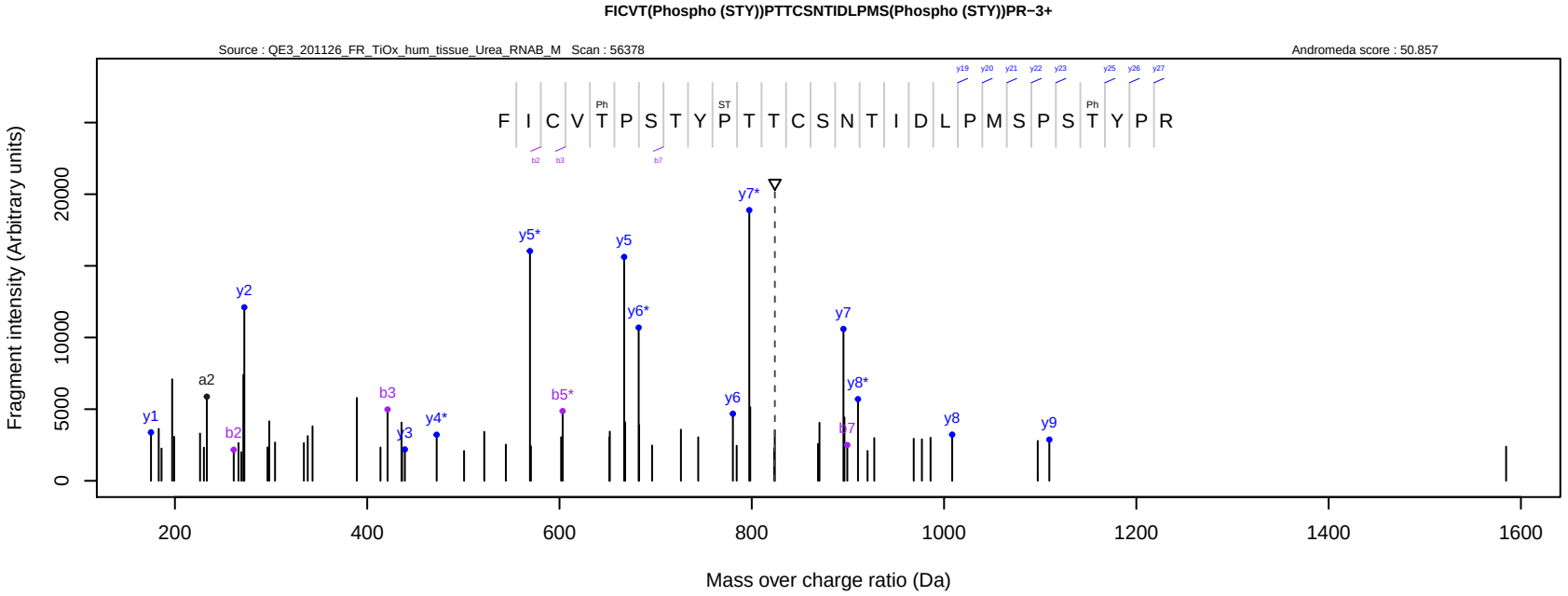
DIPT(Phospho (STY))NSPELEETLTHTITK−3+

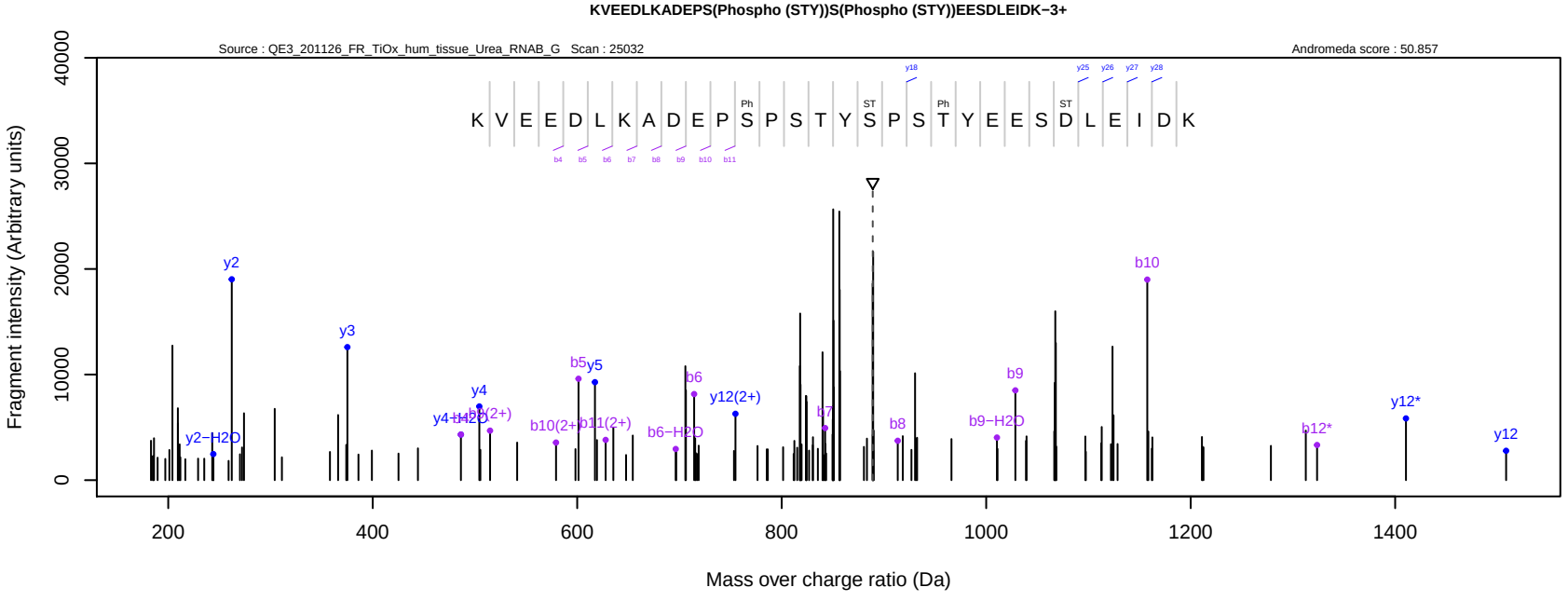
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44110

Andromeda score : 50.883

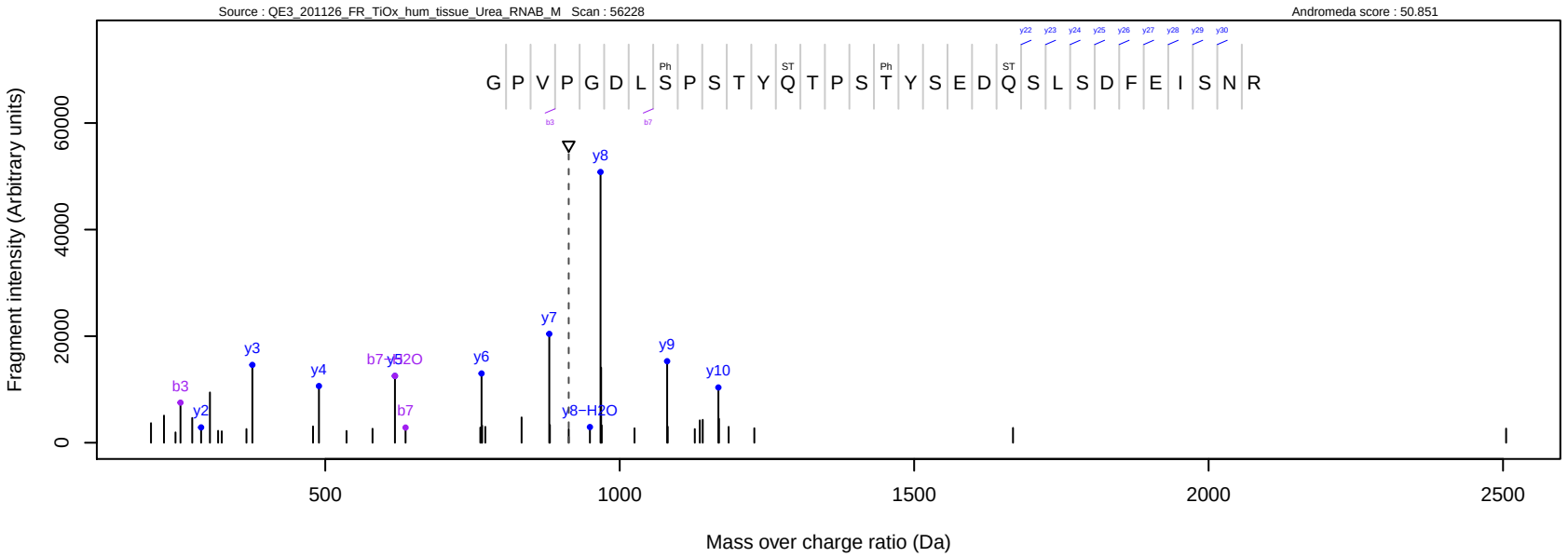



LNDGHFM(Oxidation (M))PVLGFGTY(Phospho (STY))APAEVPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45564
Andromeda score : 50.858
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

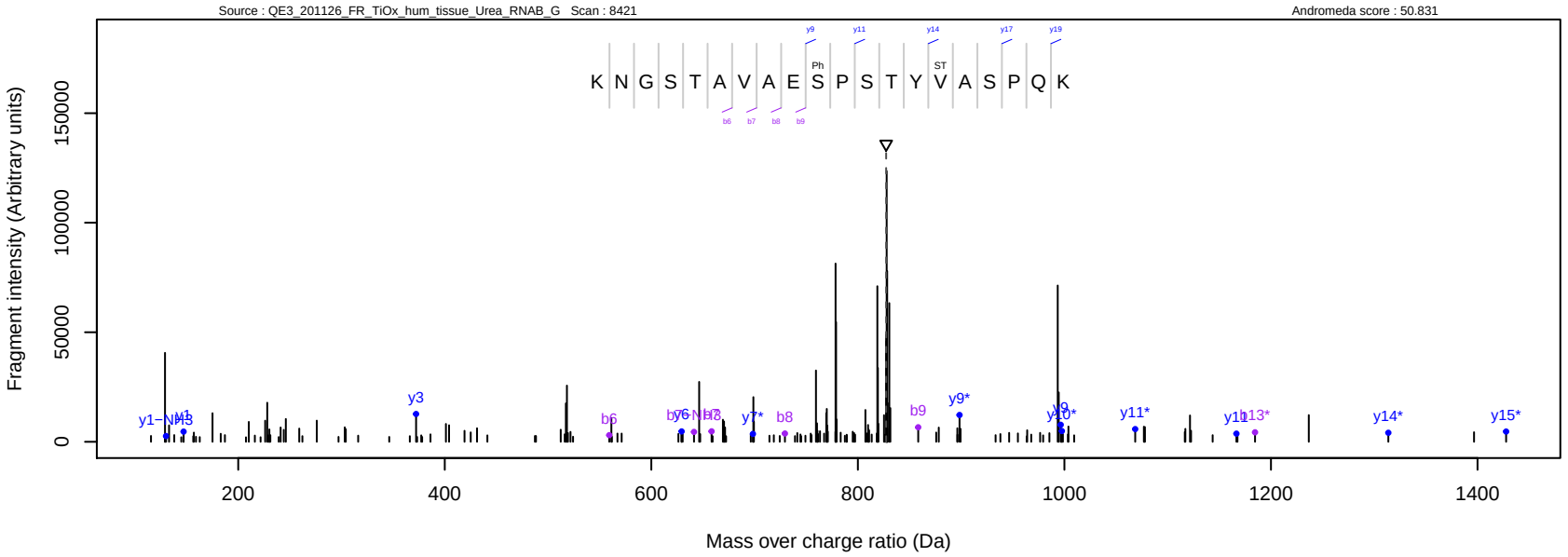

FICVT(Phospho (STY))PTTCSNTIDLPMS(Phospho (STY))PR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 56378
Andromeda score : 50.857
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVEEDLKADEPSPSTYSPSTYEESDLEIDK
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25032
Andromeda score : 50.857
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

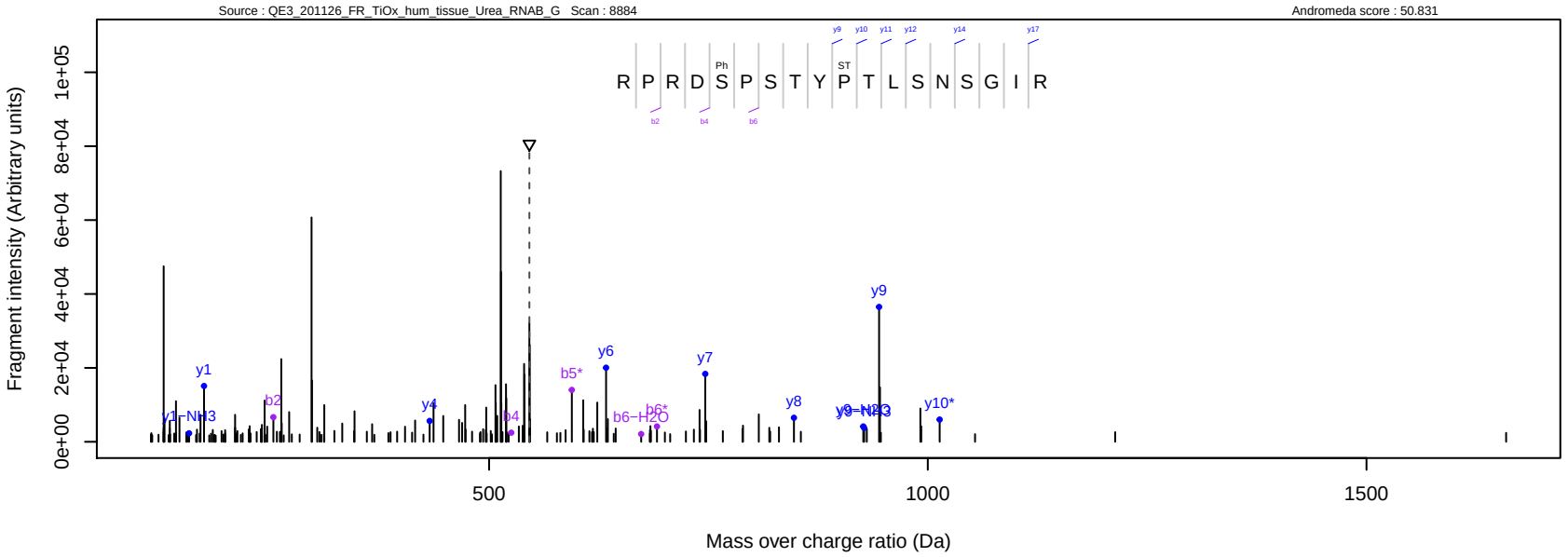
GPVPGDLS(Phospho (STY))QT(Phospho (STY))SEDQSLSDFEISNR−3+



KNGSTAVAES(Phospho (STY))VASPQK−2+

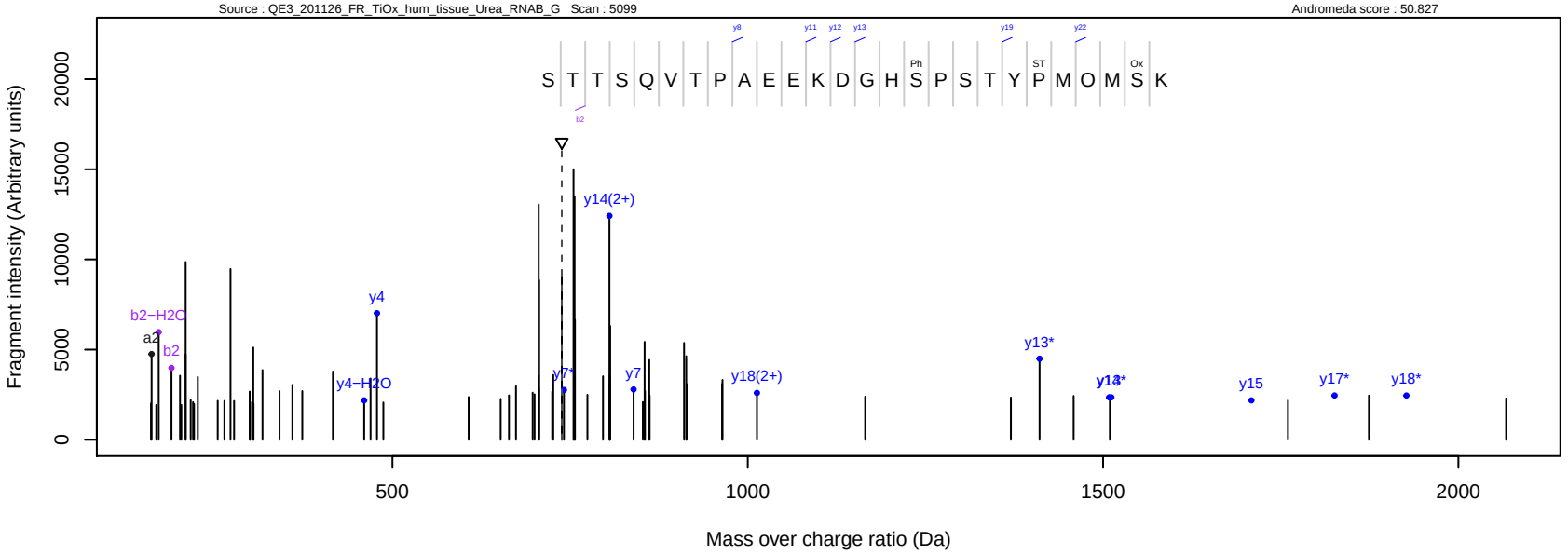


RPRDS(Phospho (STY))PTLSNSGIR−3+



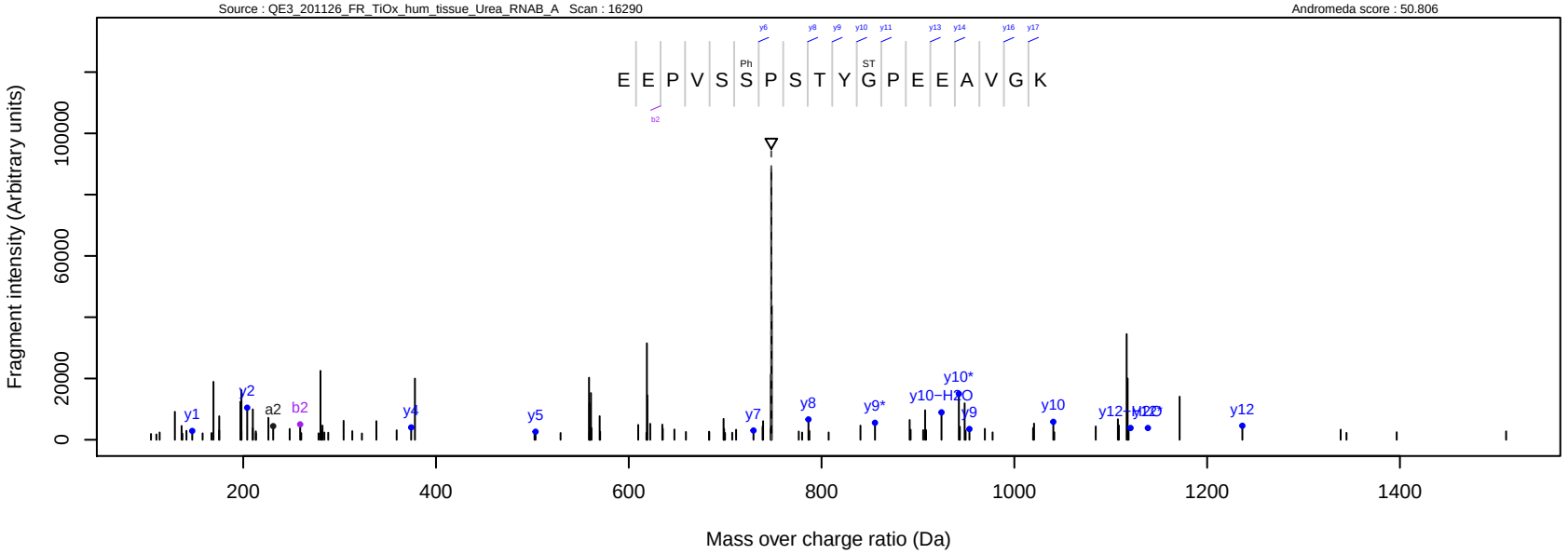
STTSQVTPAEEKDGHS(Phospho (STY))PM(Oxidation (M))SK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5099 Andromeda score : 50.827



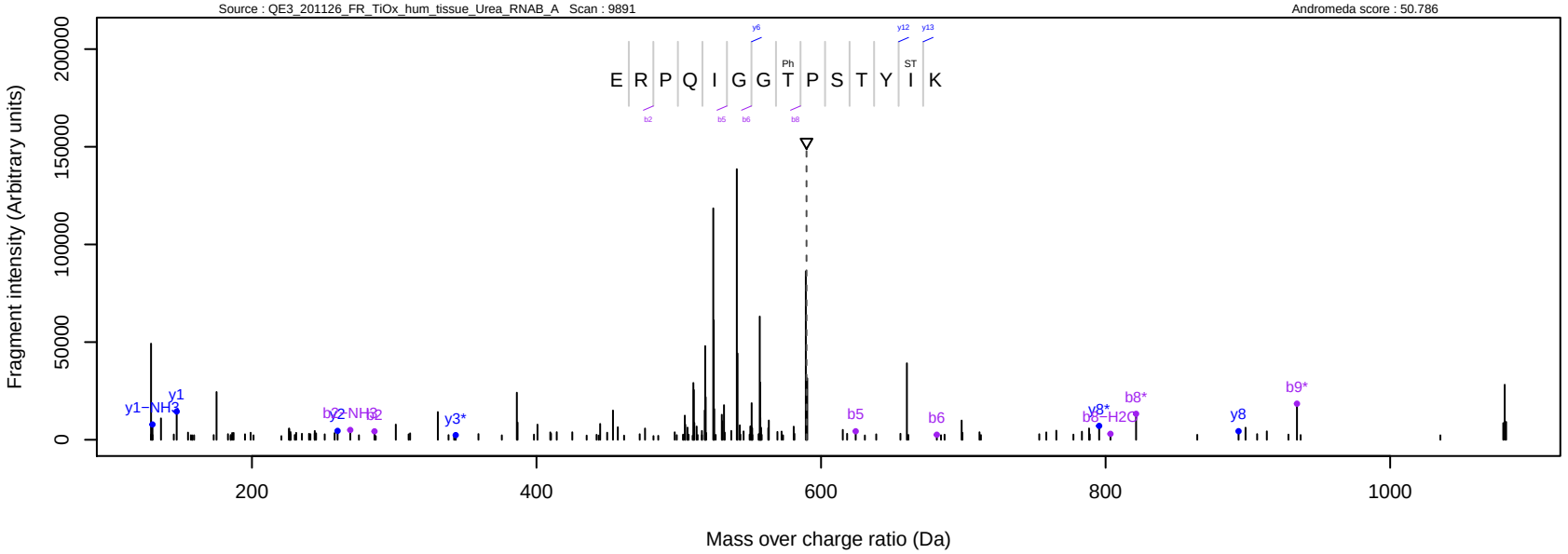
EEPVSS(Phospho (STY))GPEEAVGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16290 Andromeda score : 50.806

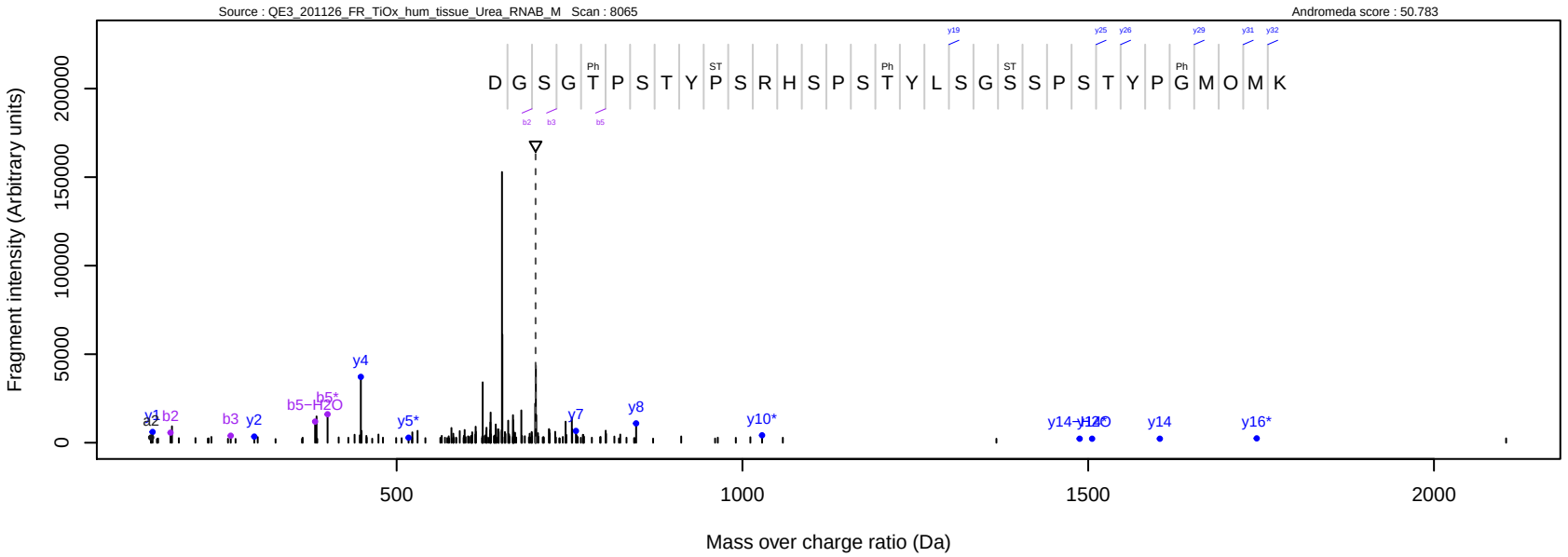


ERPQIGGT(Phospho (STY))IK−2+

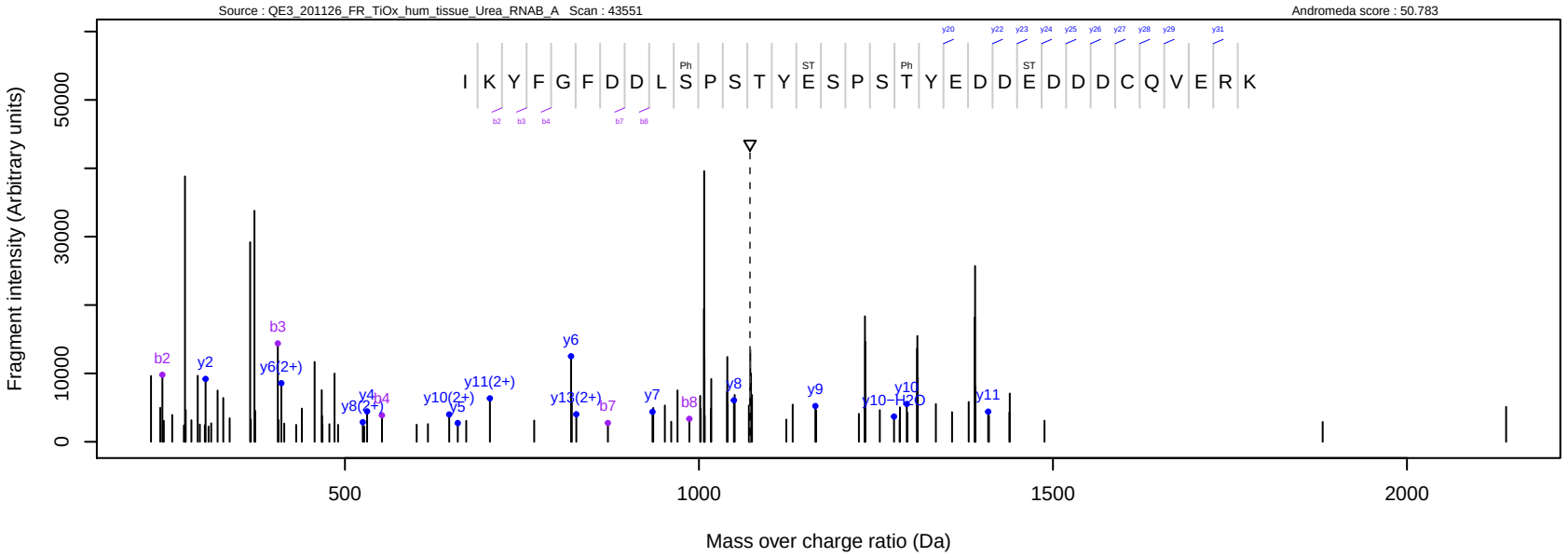
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9891 Andromeda score : 50.786



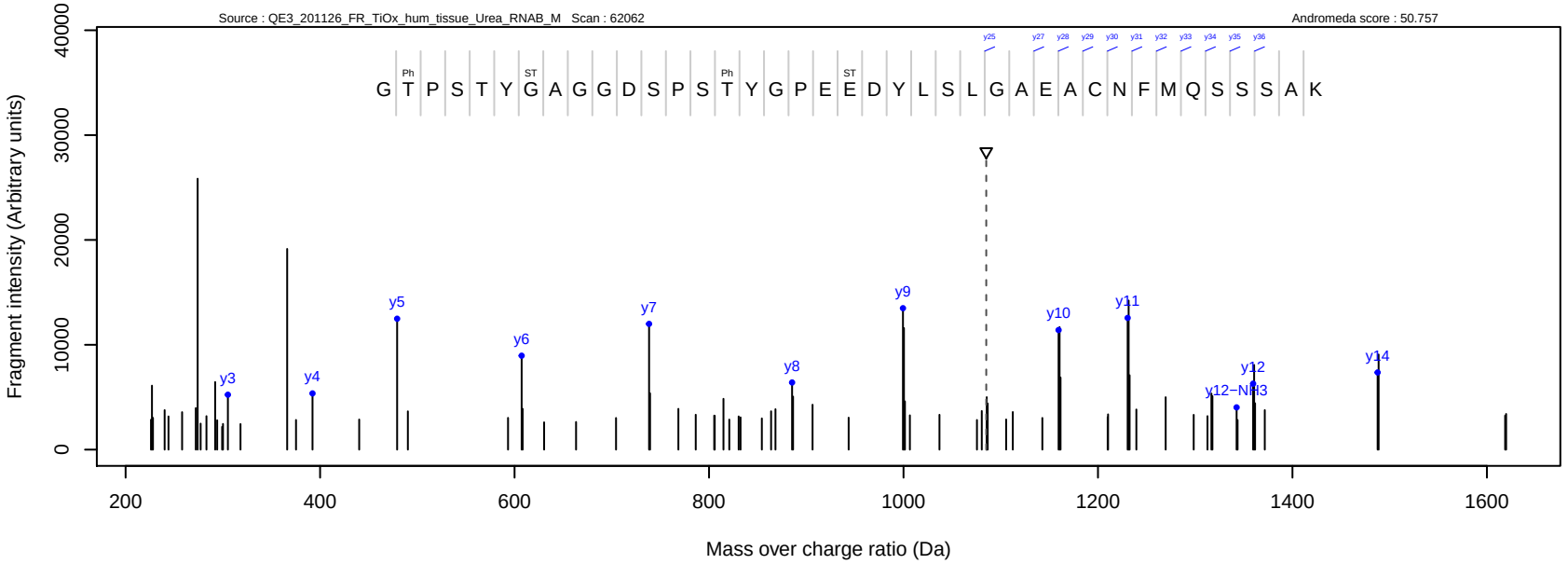
DGSGT(Phospho (STY))PSRHS(Phospho (STY))LSGSS(Phospho (STY))PGM(Oxidation (M))K−3+



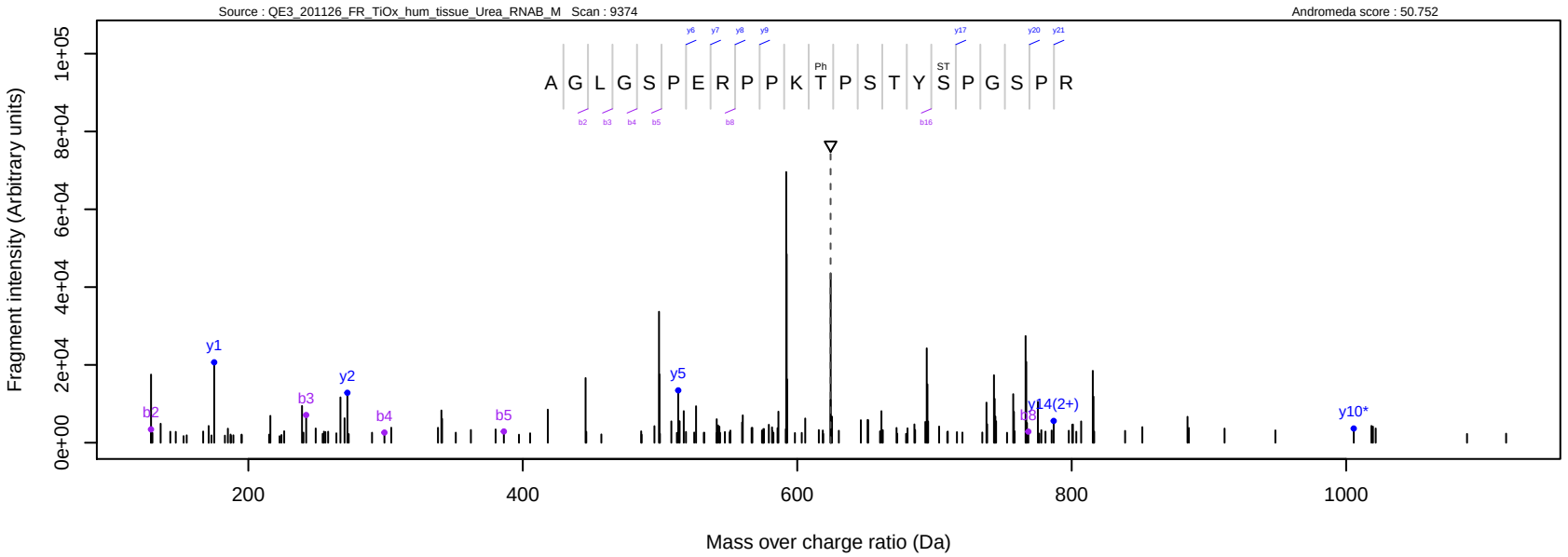
IKYFGFDDLS(Phospho (STY))ES(Phospho (STY))EDDEDDDCQVERK−3+



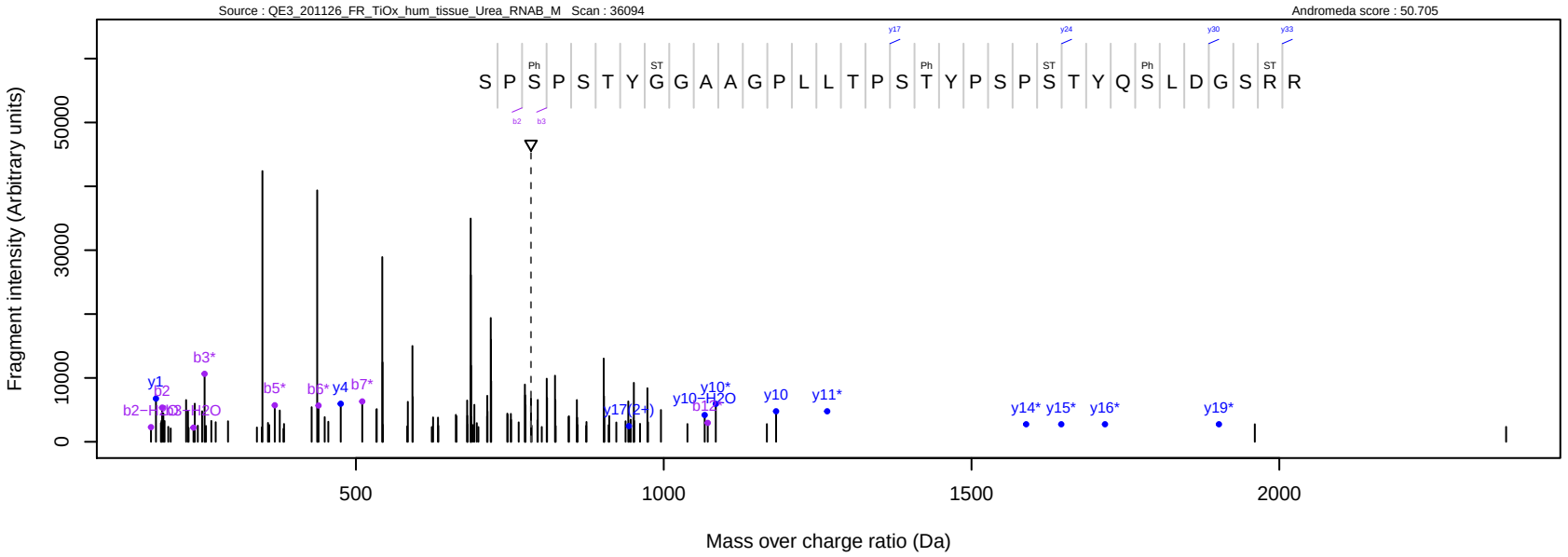
GT(Phospho (STY))GAGGDS(Phospho (STY))GPEEDYLSLGAEACNFMQSSSAK−3+



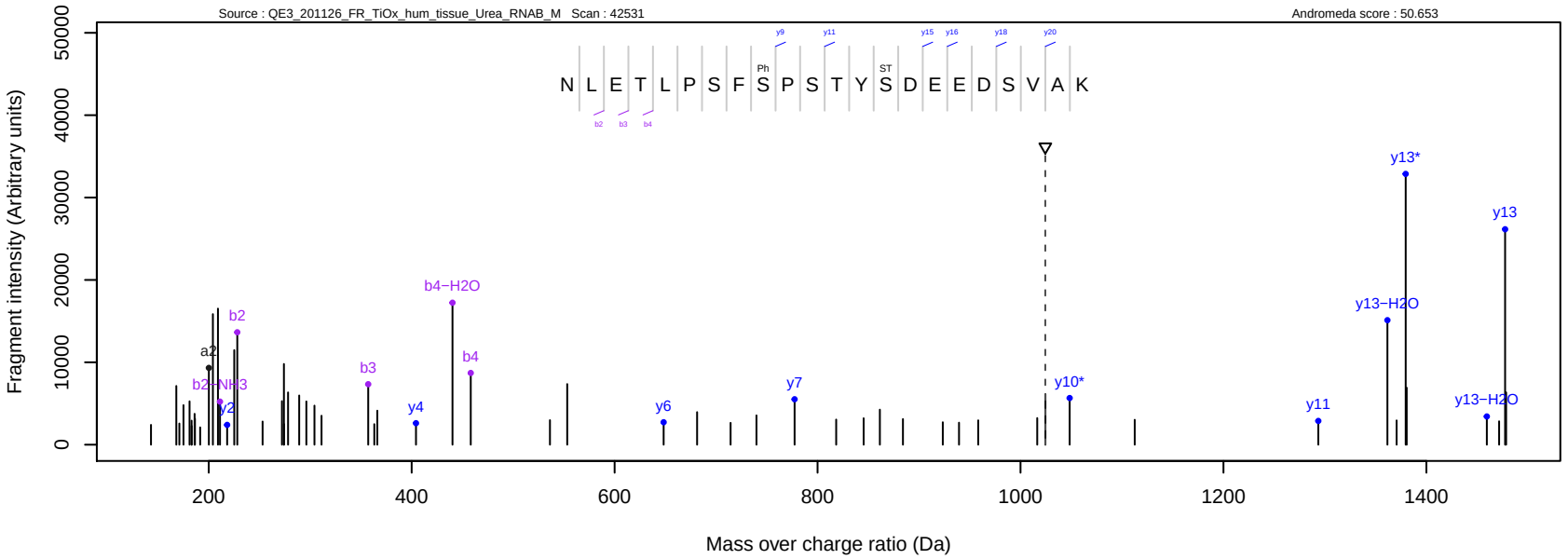
AGLGSPERPPKT(Phospho (STY))SPGSPR−3+



SPS(Phospho (STY))GGAAGPLLT(Phospho (STY))PS(Phospho (STY))QSLDGSRR−3+

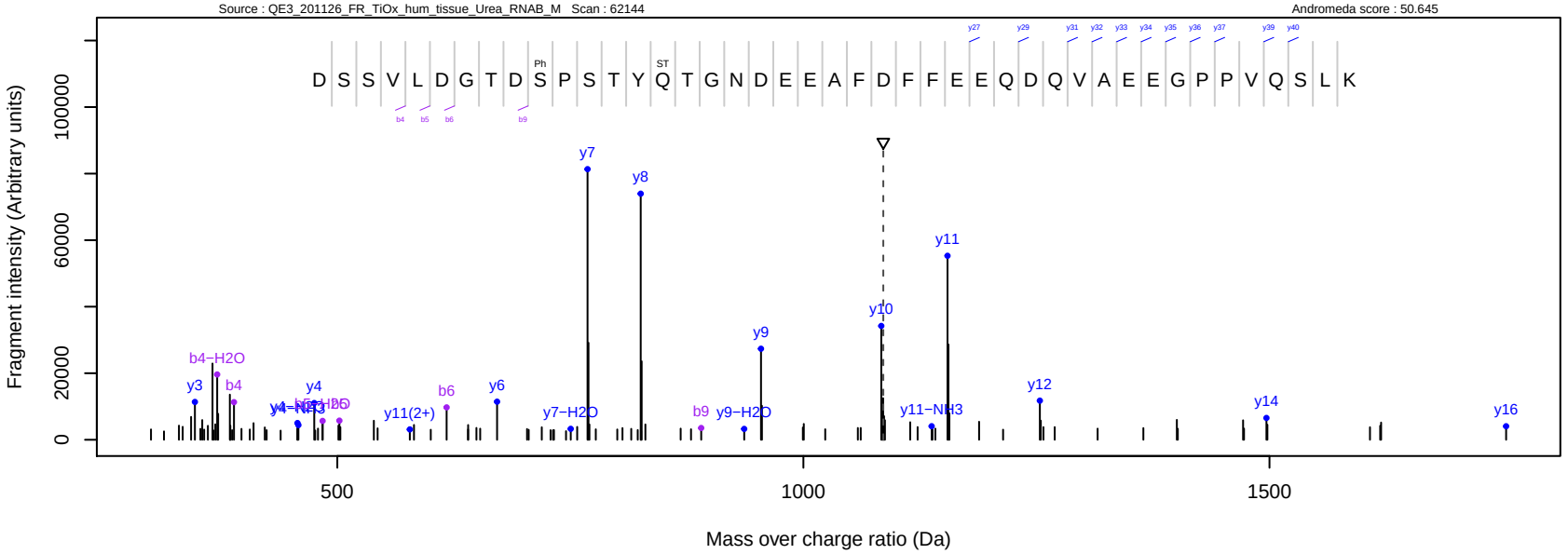


NLETLPSFS(Phospho (STY))SDEEDSVAK−2+



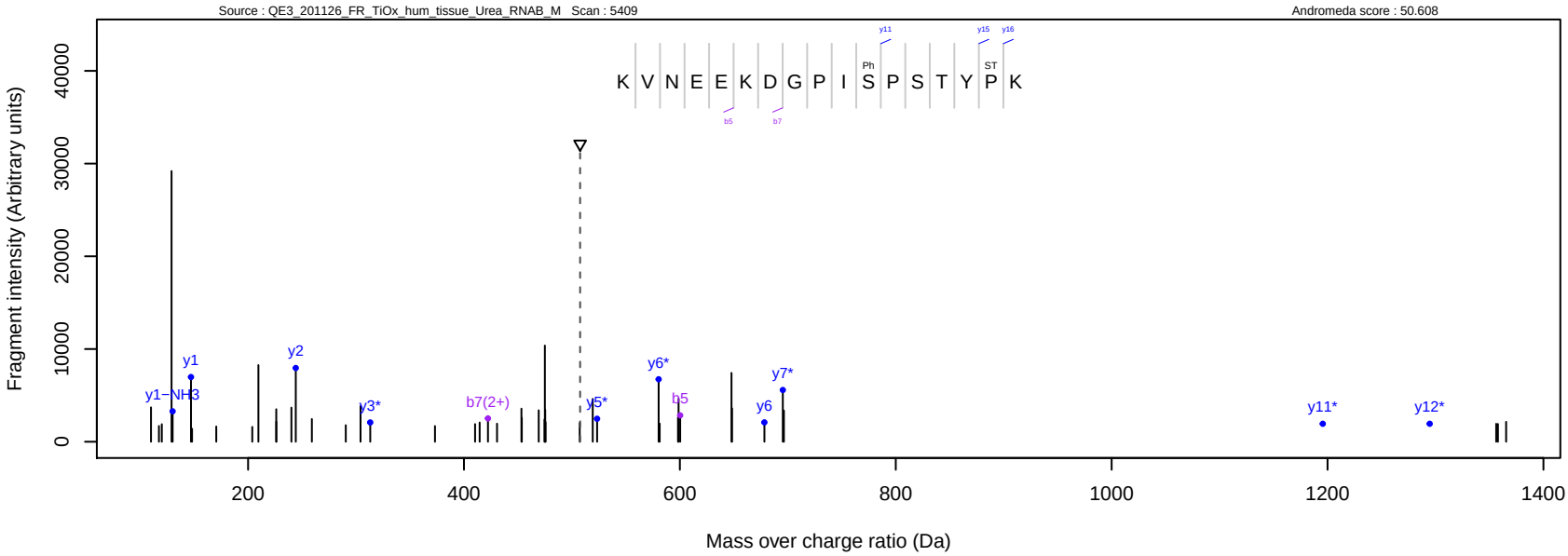
DSSVLDGTDS(Phospho (STY))QTGNDEEAFDFFEEQDQVAEEGPPVQSLK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62144 Andromeda score : 50.645



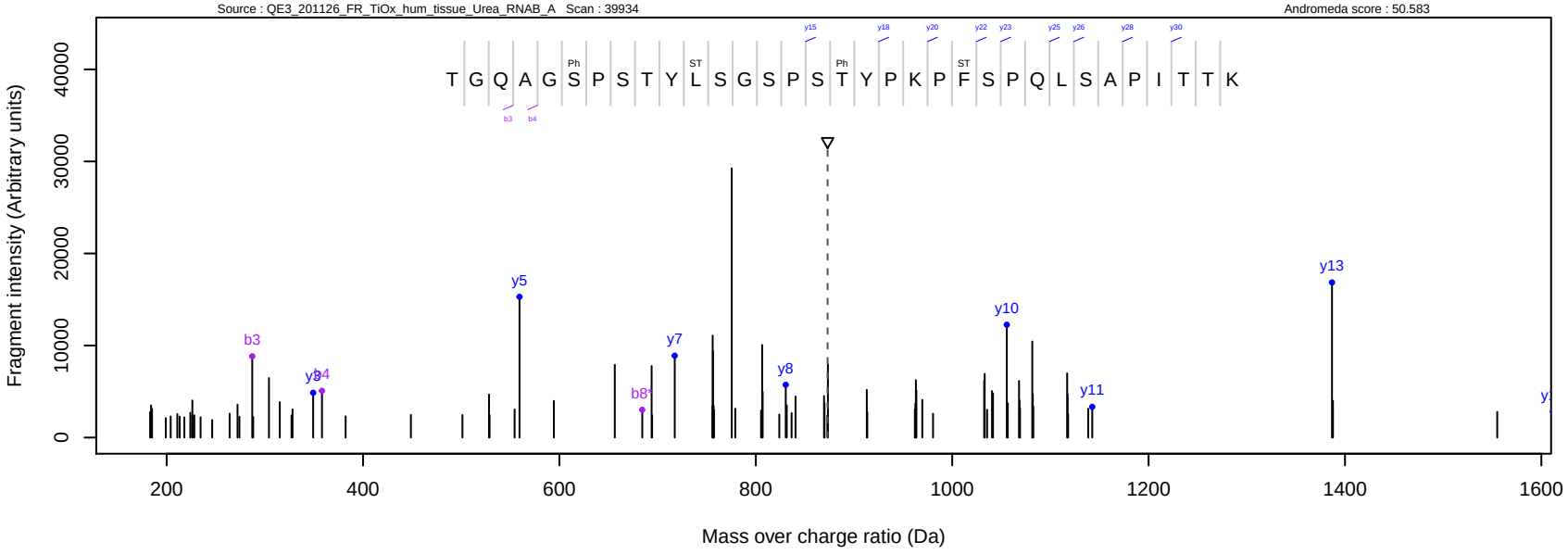
KVNEEKDGPIS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5409 Andromeda score : 50.608



TGQAGS(Phospho (STY))LSGS(Phospho (STY))PKPFSPQLSAPITTK−3+

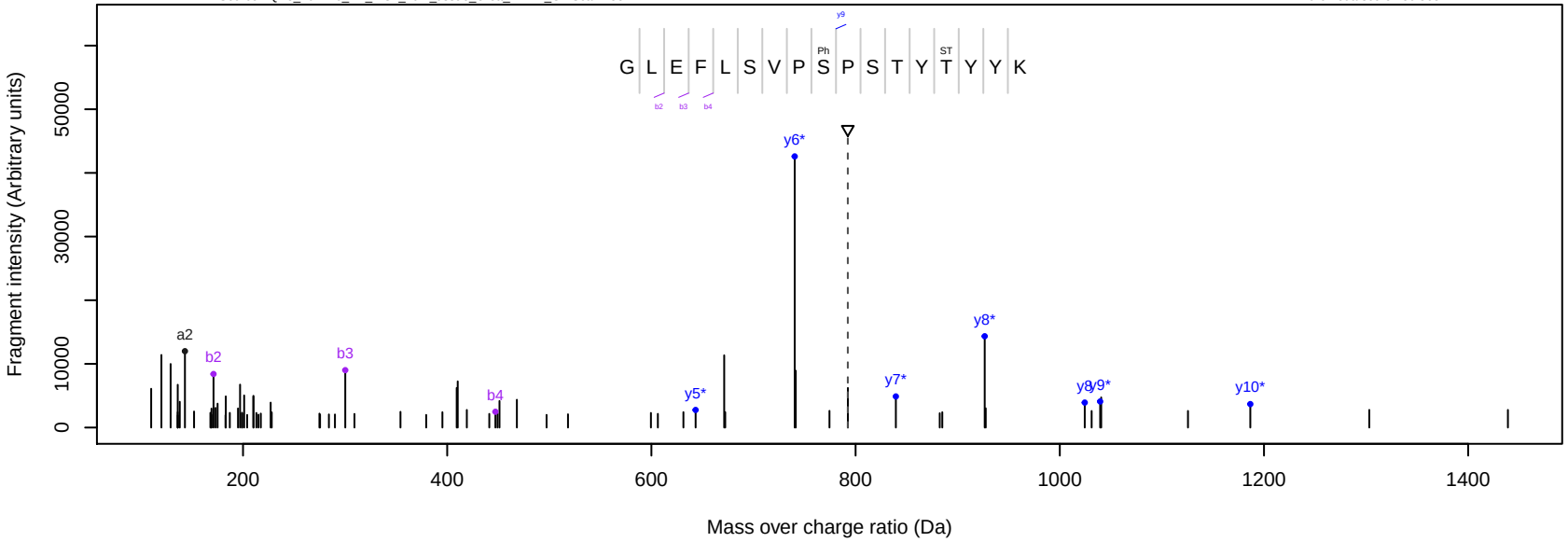
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39934 Andromeda score : 50.583



GLEFLSVPS(Phospho (STY))TYYK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55421

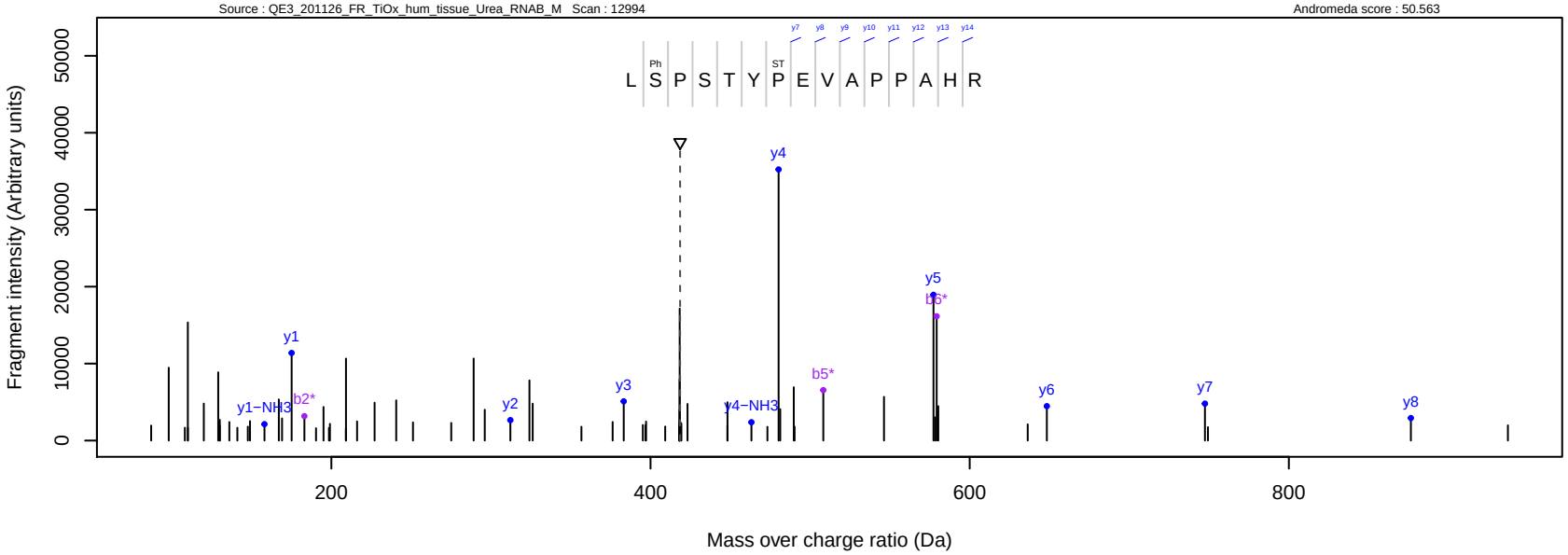
Andromeda score : 50.563



LS(Phospho (STY))PEVAPPAHR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12994

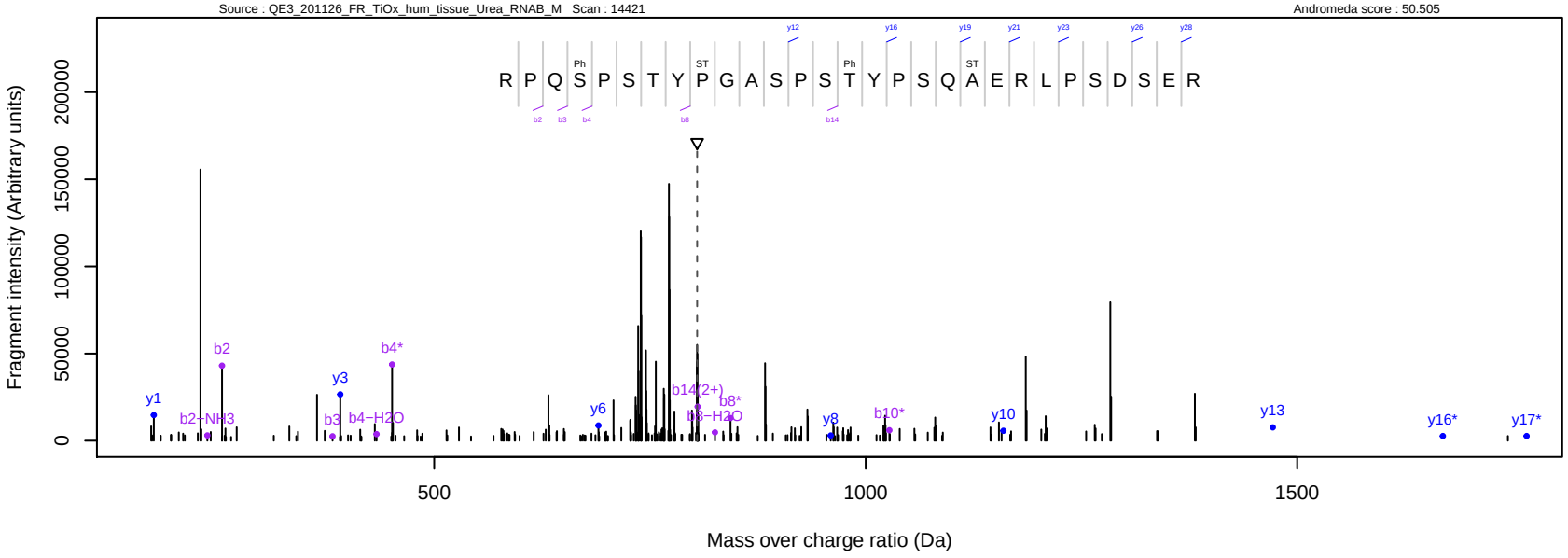
Andromeda score : 50.563



RPQS(Phospho (STY))PGAS(Phospho (STY))PSQAERLPSDSER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14421

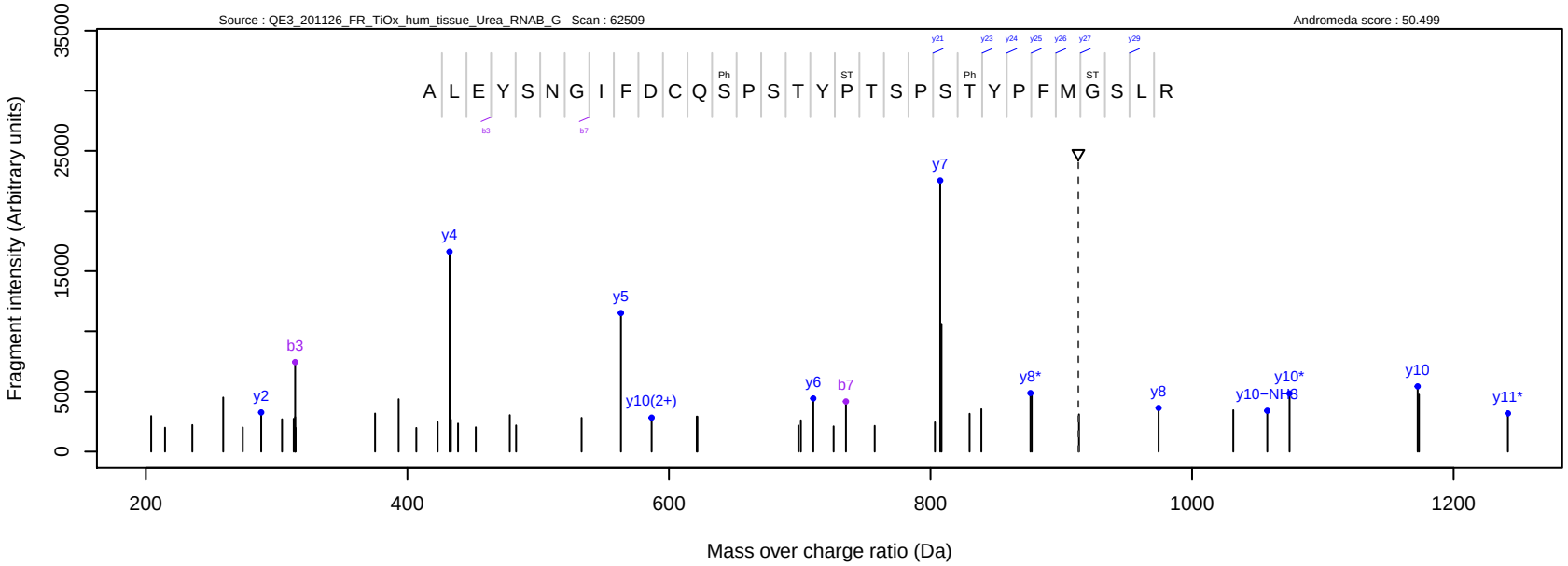
Andromeda score : 50.505



ALEYSNGIFDCQS(Phospho (STY))PTS(Phospho (STY))PFMGSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 62509

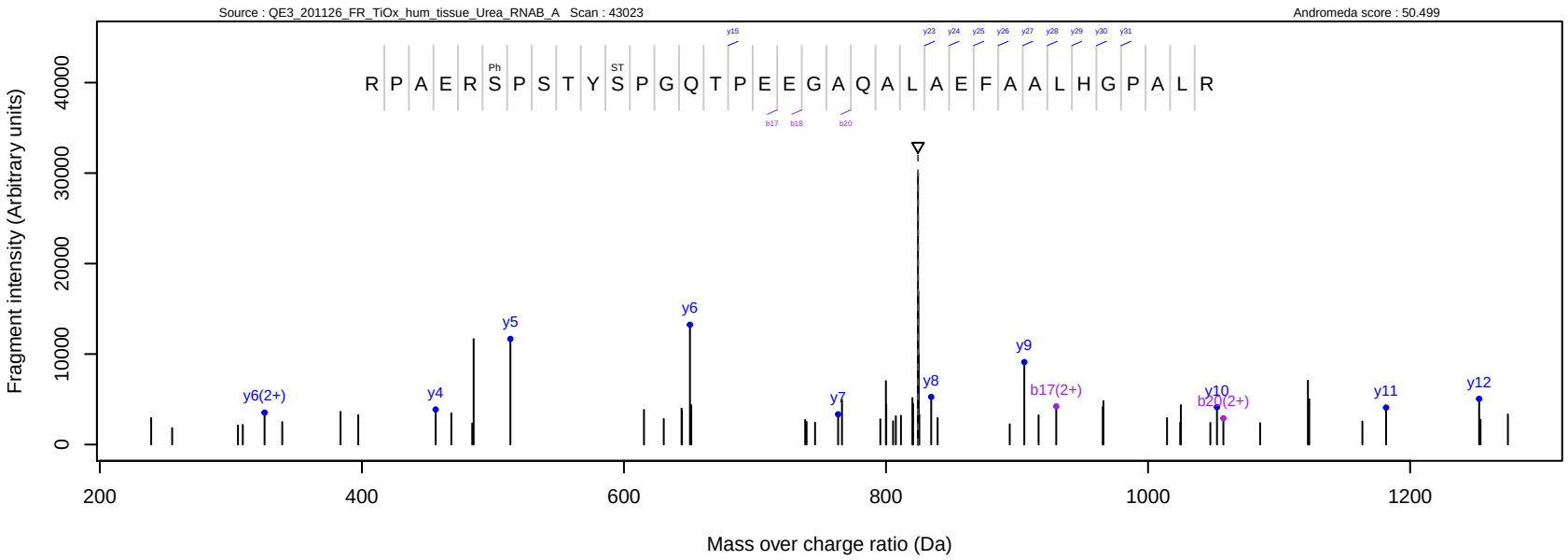
Andromeda score : 50.499



RPAERS(Phospho (STY))SPGQTPEEGAQALAEFAALHGPALR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43023

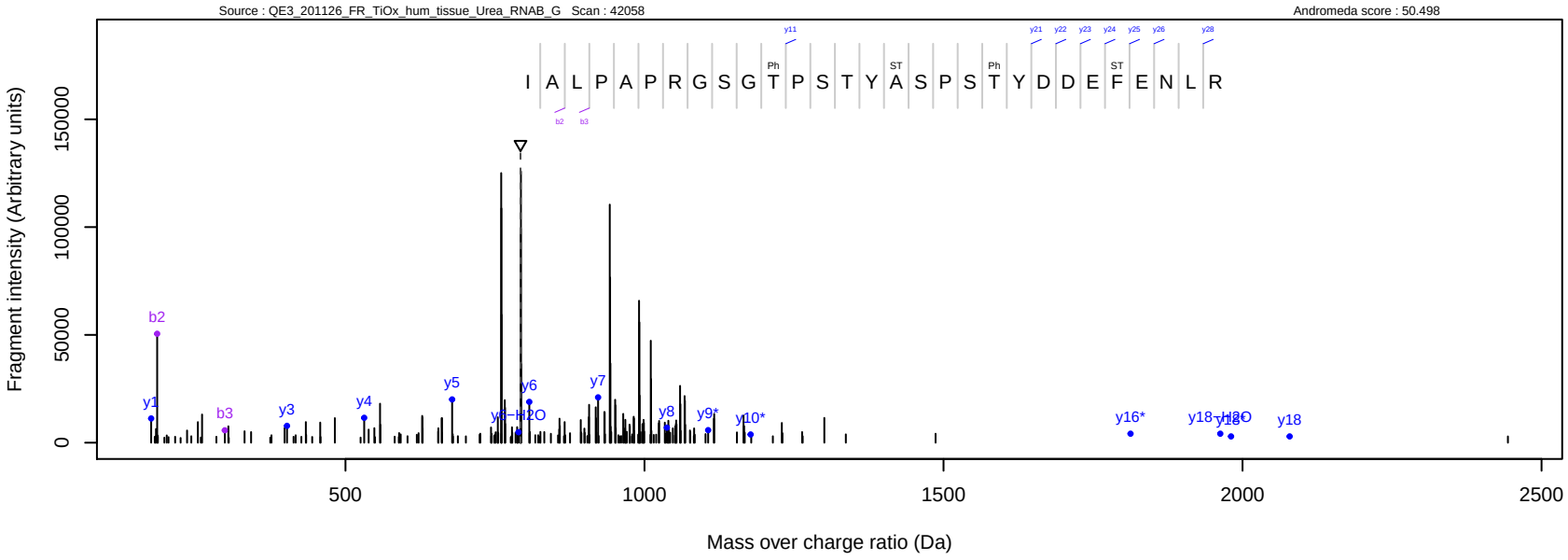
Andromeda score : 50.499



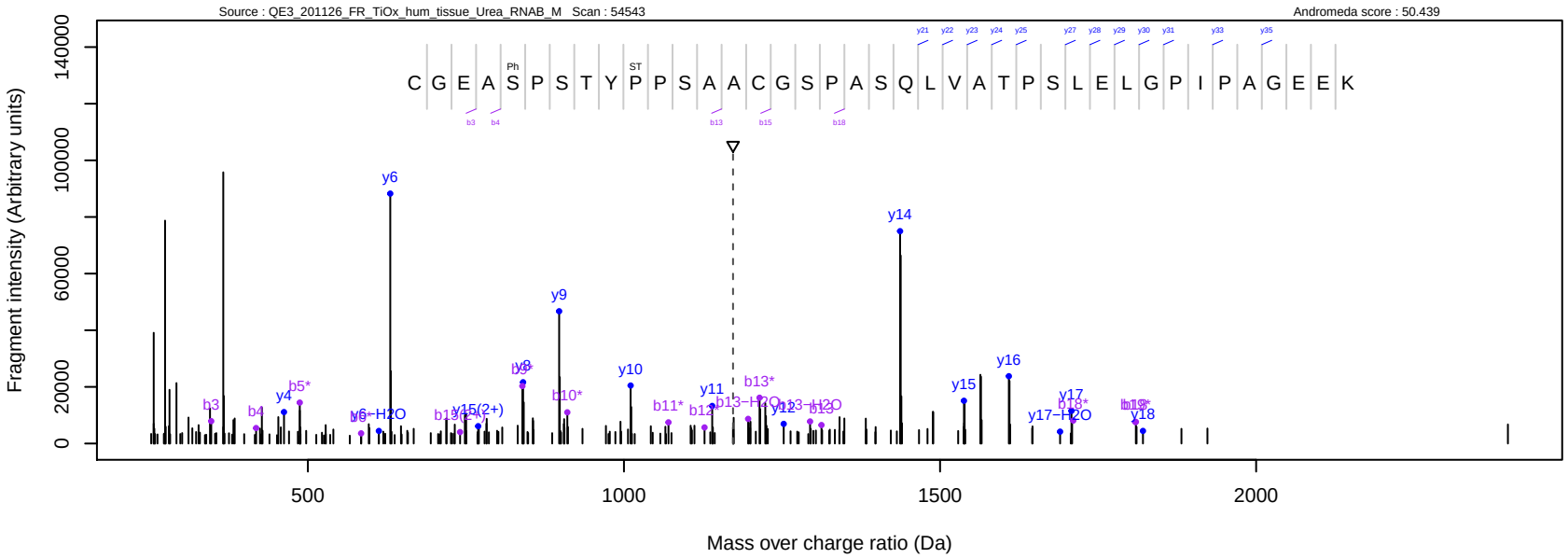
IALPAPRGSGT(Phospho (STY))AS(Phospho (STY))DDEFENLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 42058

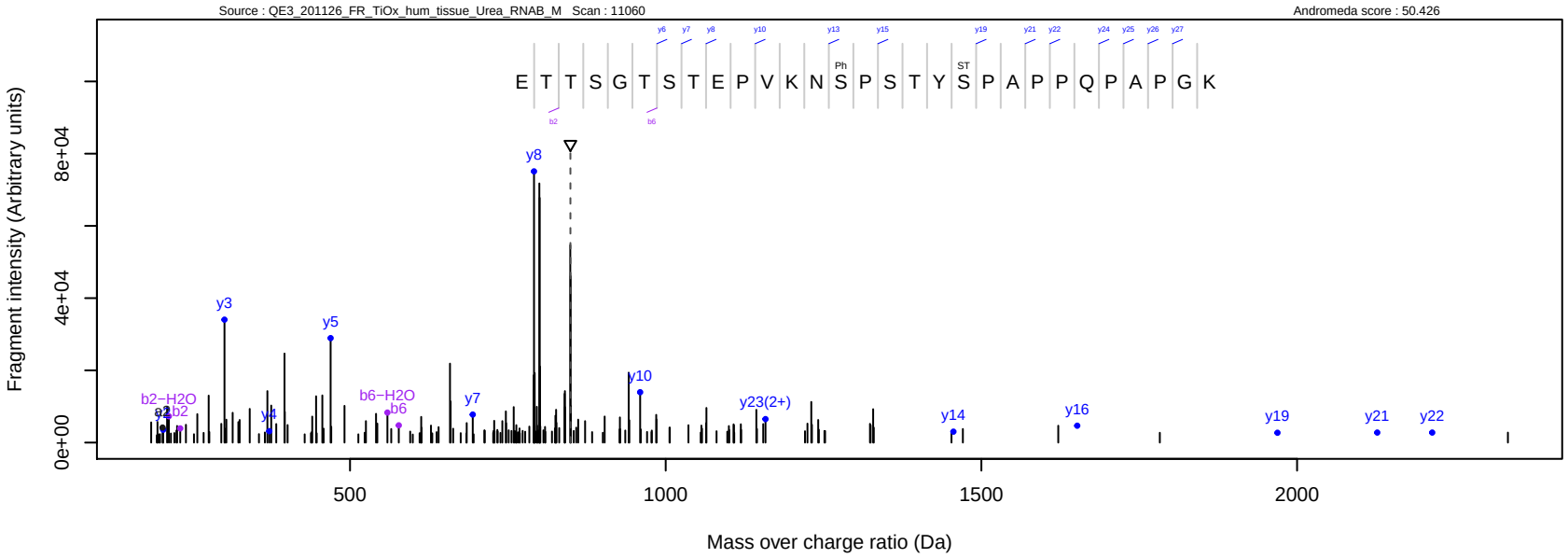
Andromeda score : 50.498



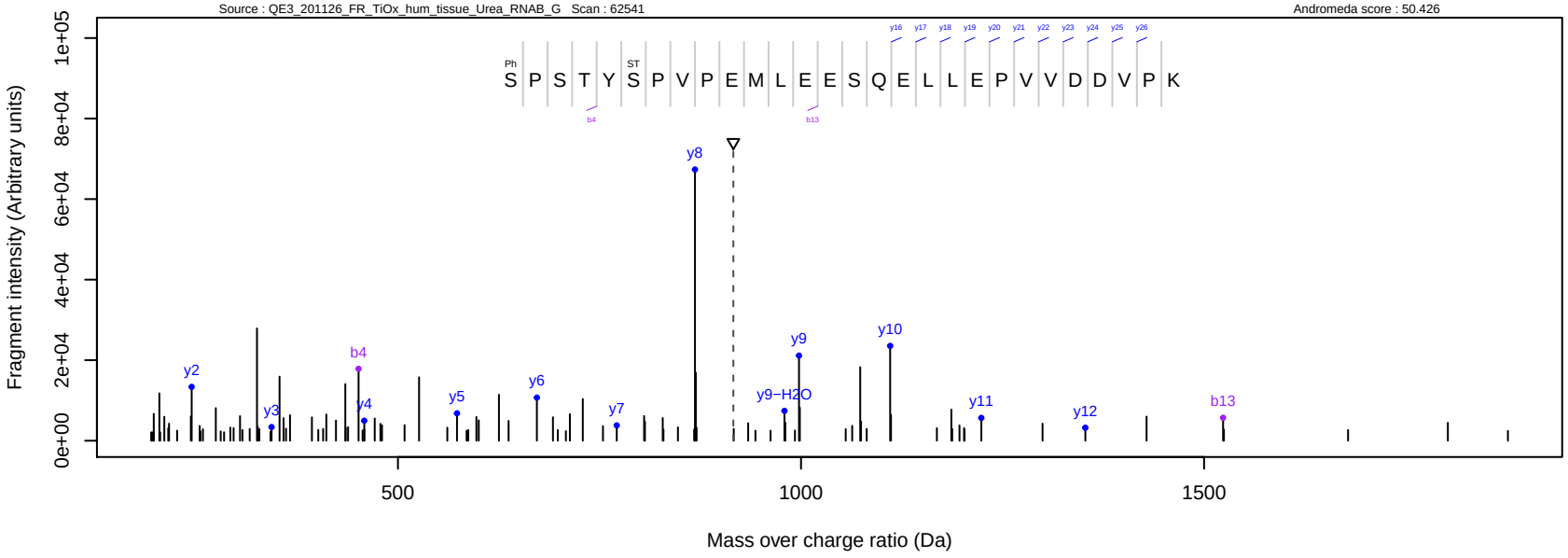
CGEAS(Phospho (STY))PPSAACGSPASQLVATPSLELGPIPAGEEK−3+



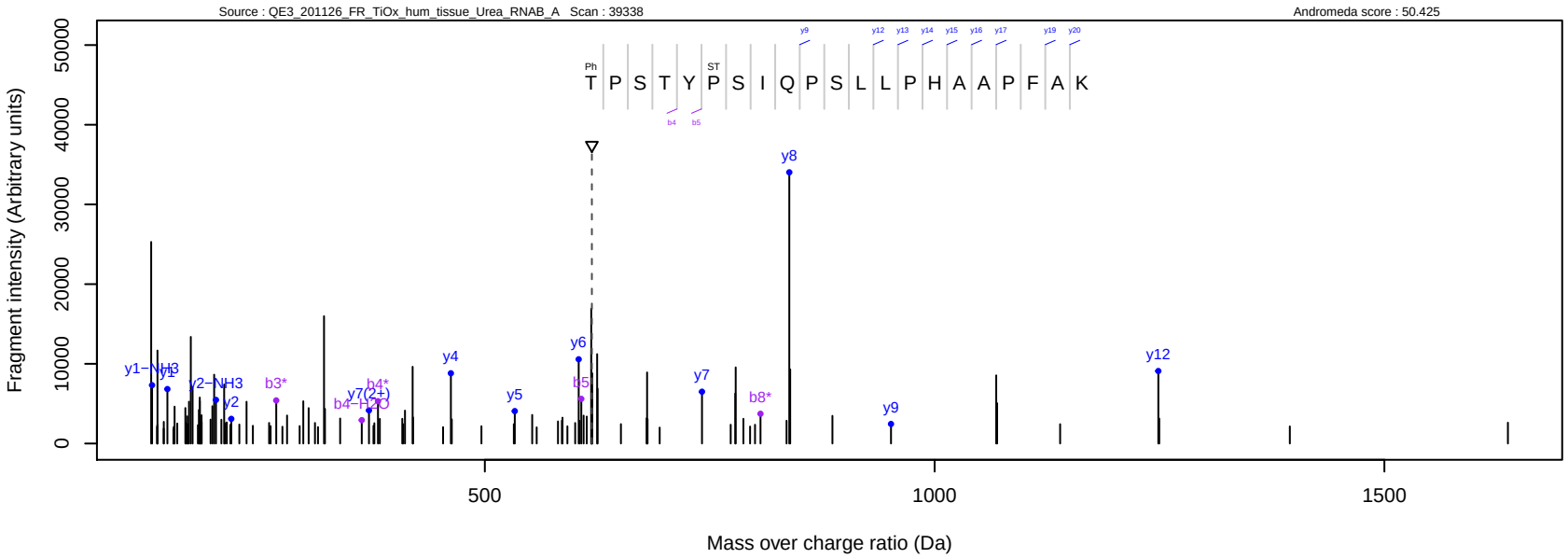
ETTSGTSTEPVKNS(Phospho (STY))SPAPPQPAPGK−3+



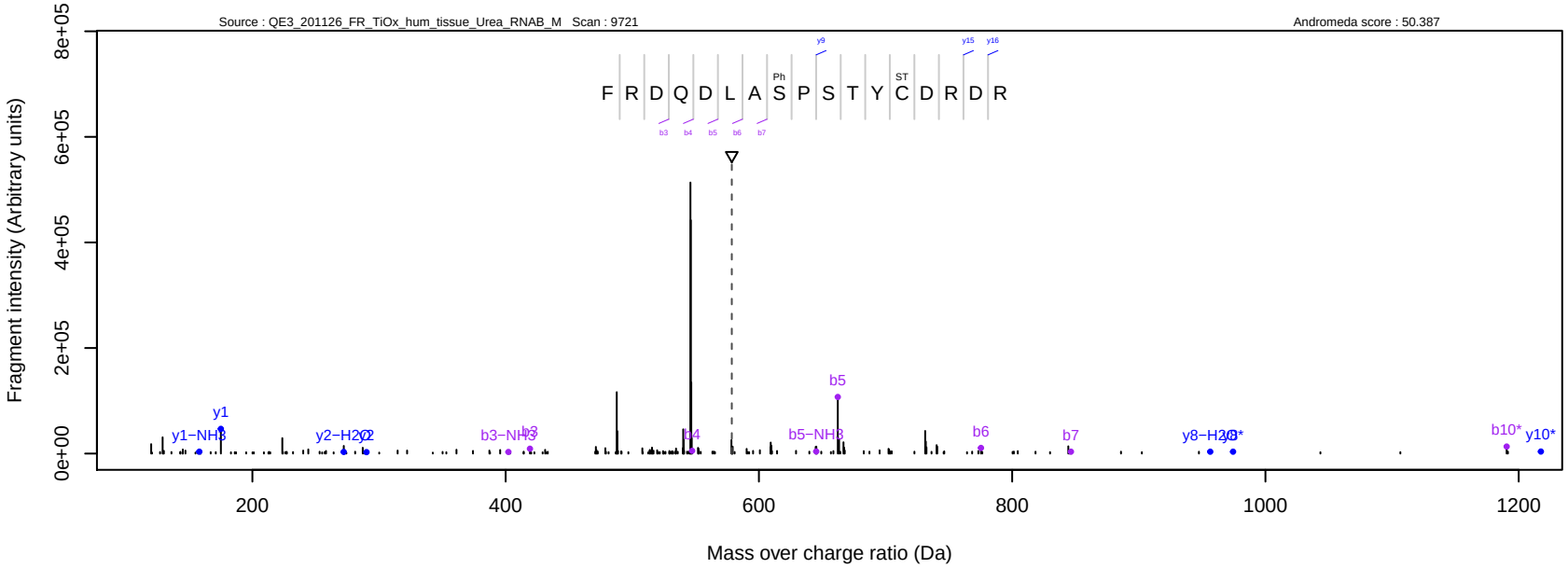
S(Phospho (STY))SPVPEMLEESQELLEPVVDDVPK−3+



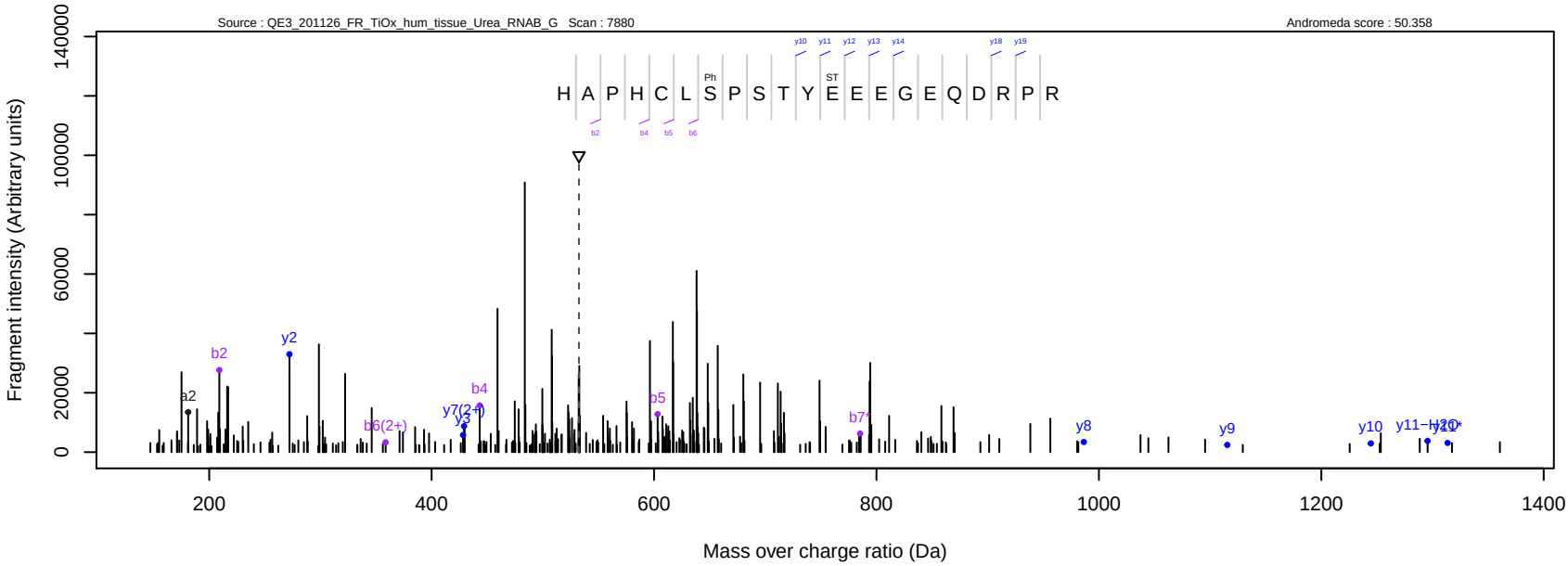
T(Phospho (STY))PSIQPSLLPHAAPFAK−3+

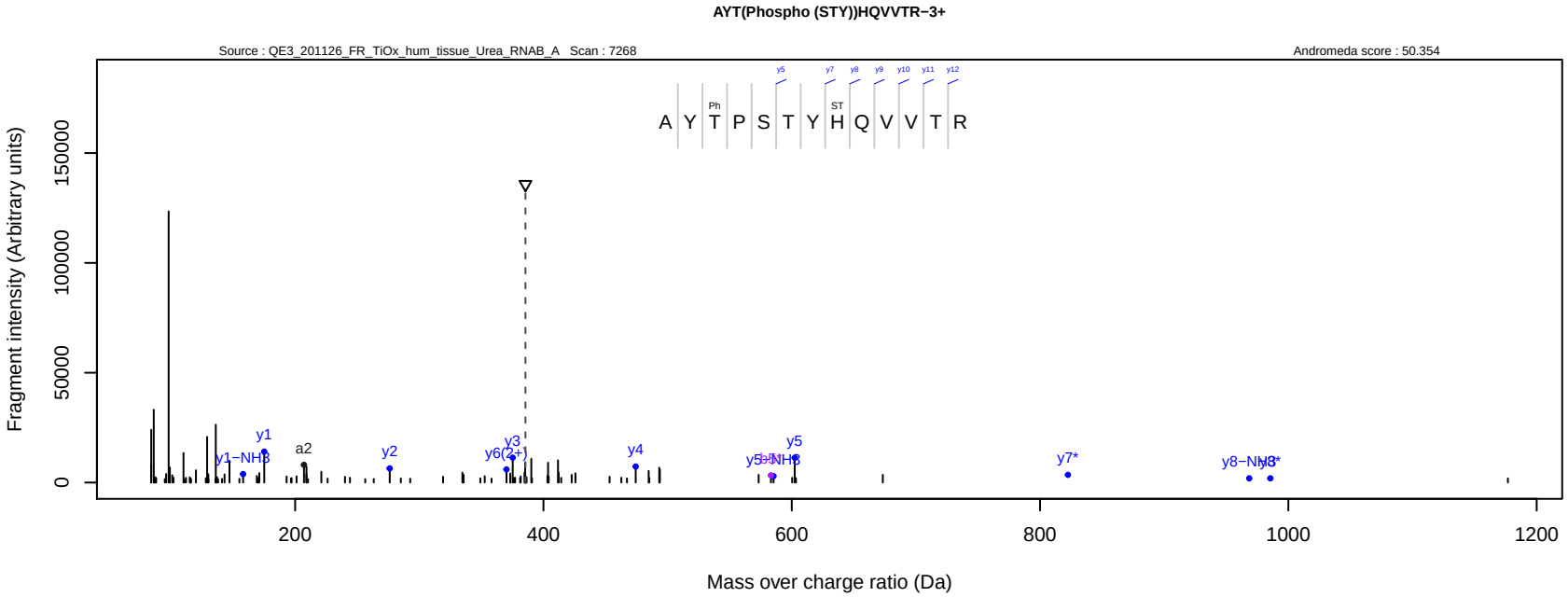


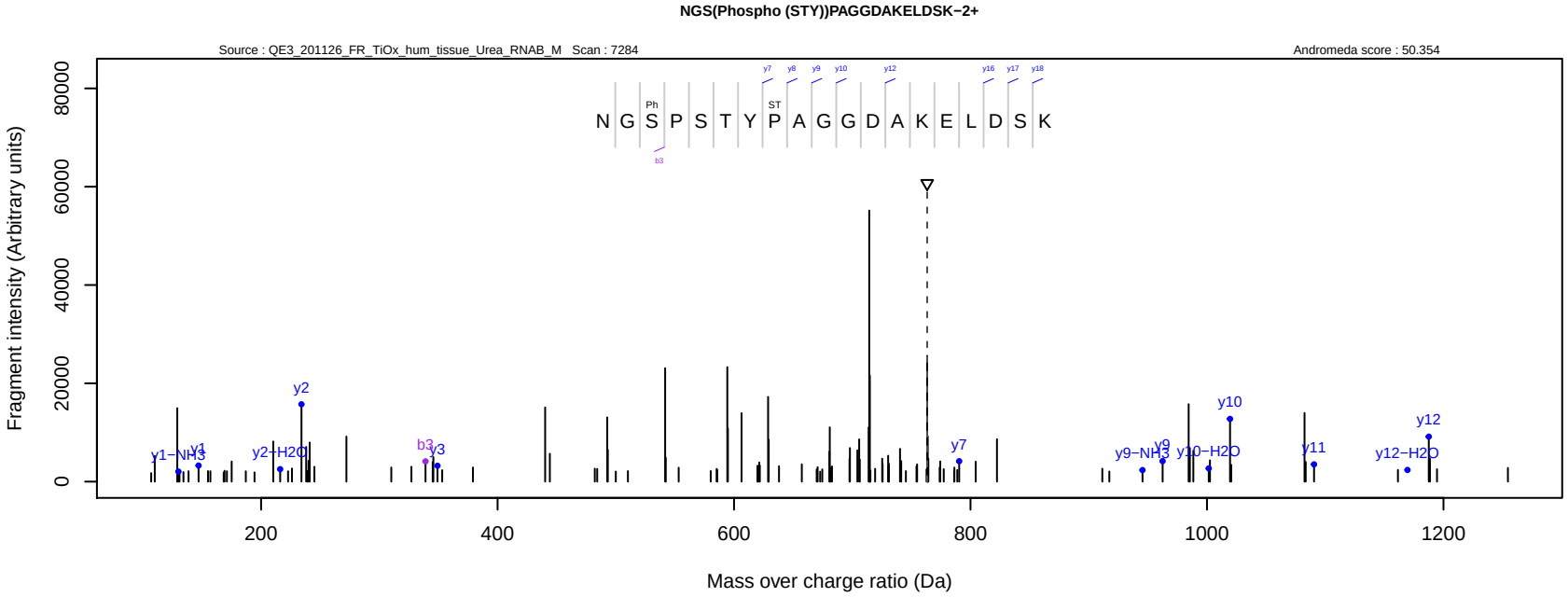
FRDQDLAS(Phospho (STY))CDRDR−3+

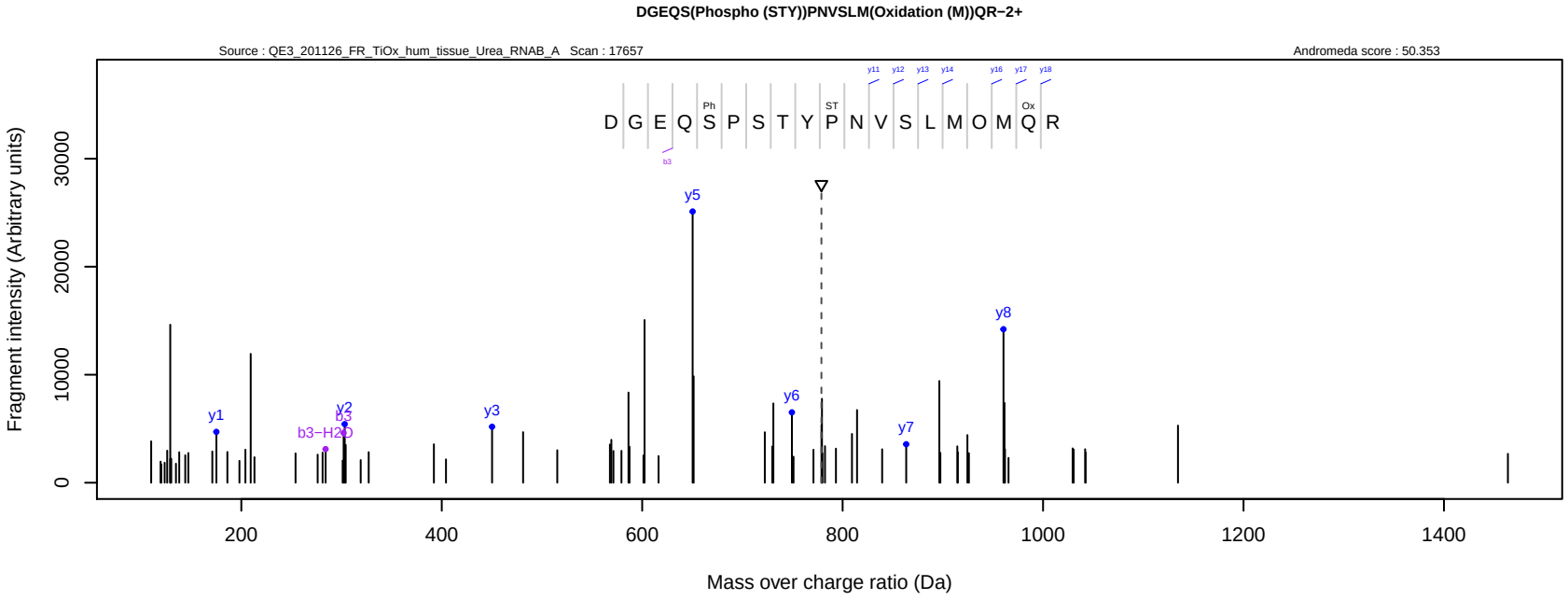


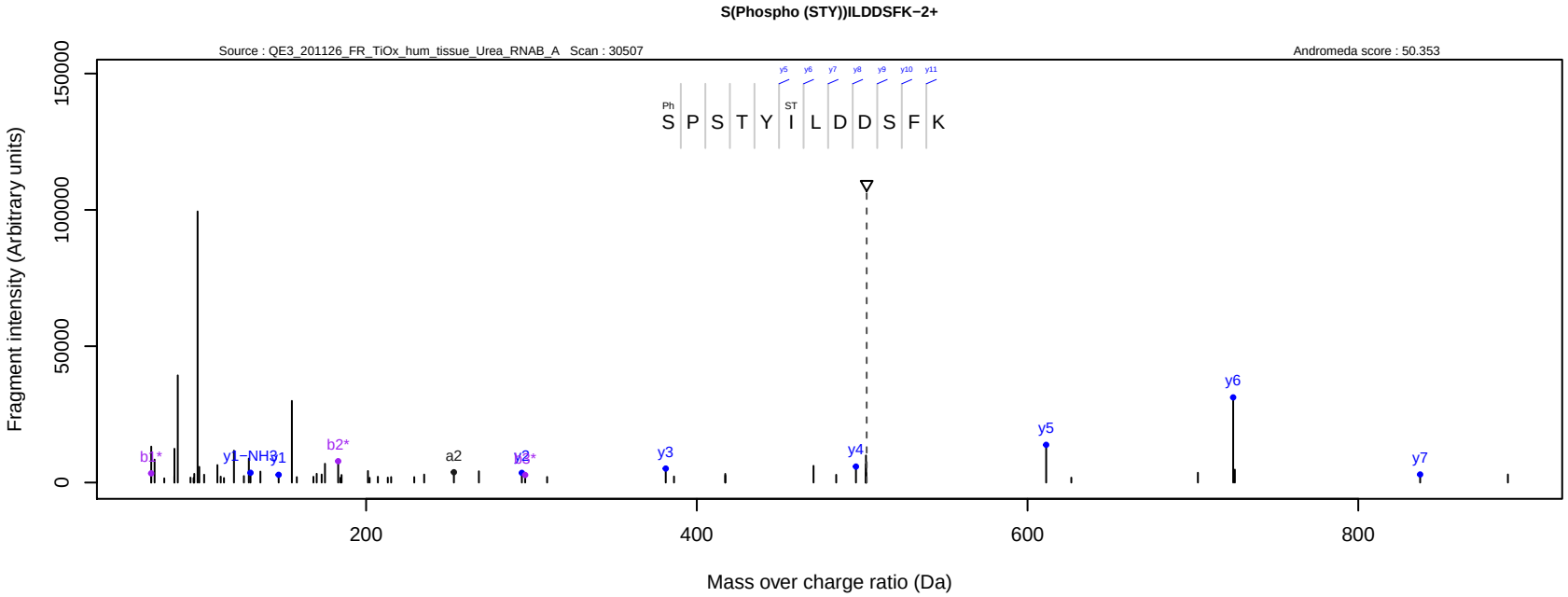
HAPHCLS(Phospho (STY))EEEGEQDRPR−4+

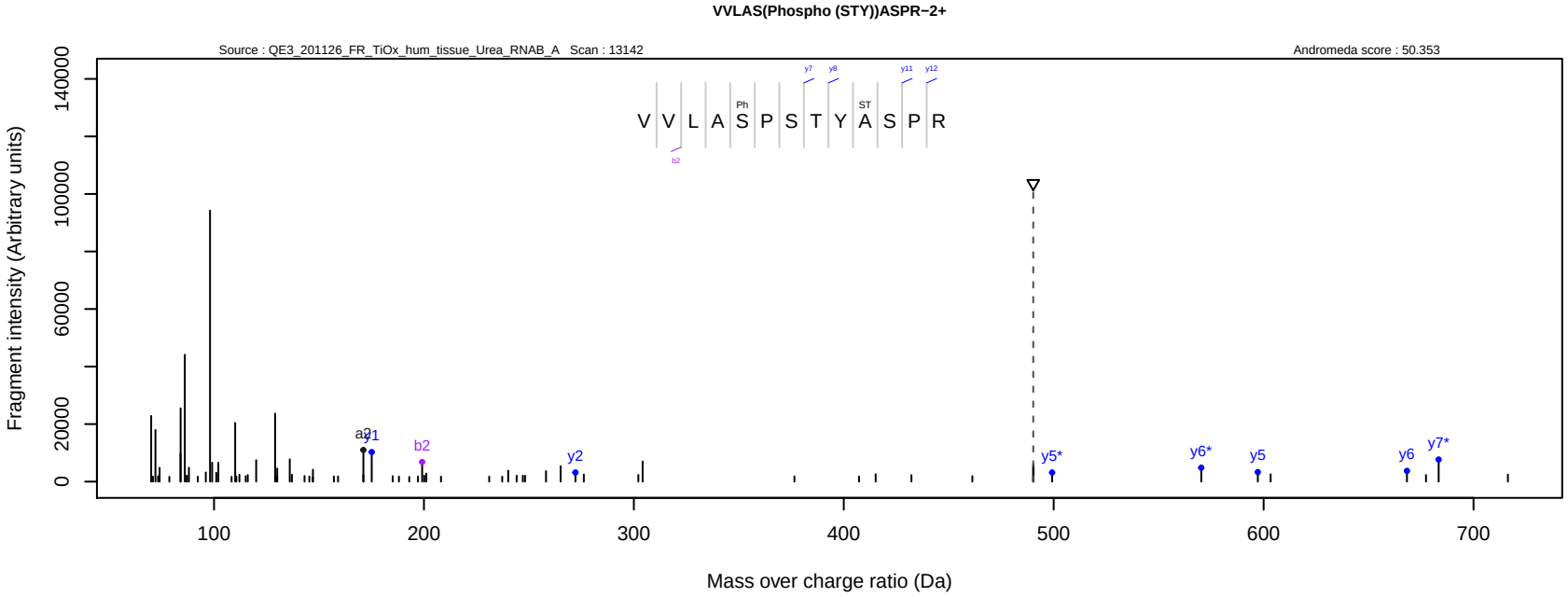


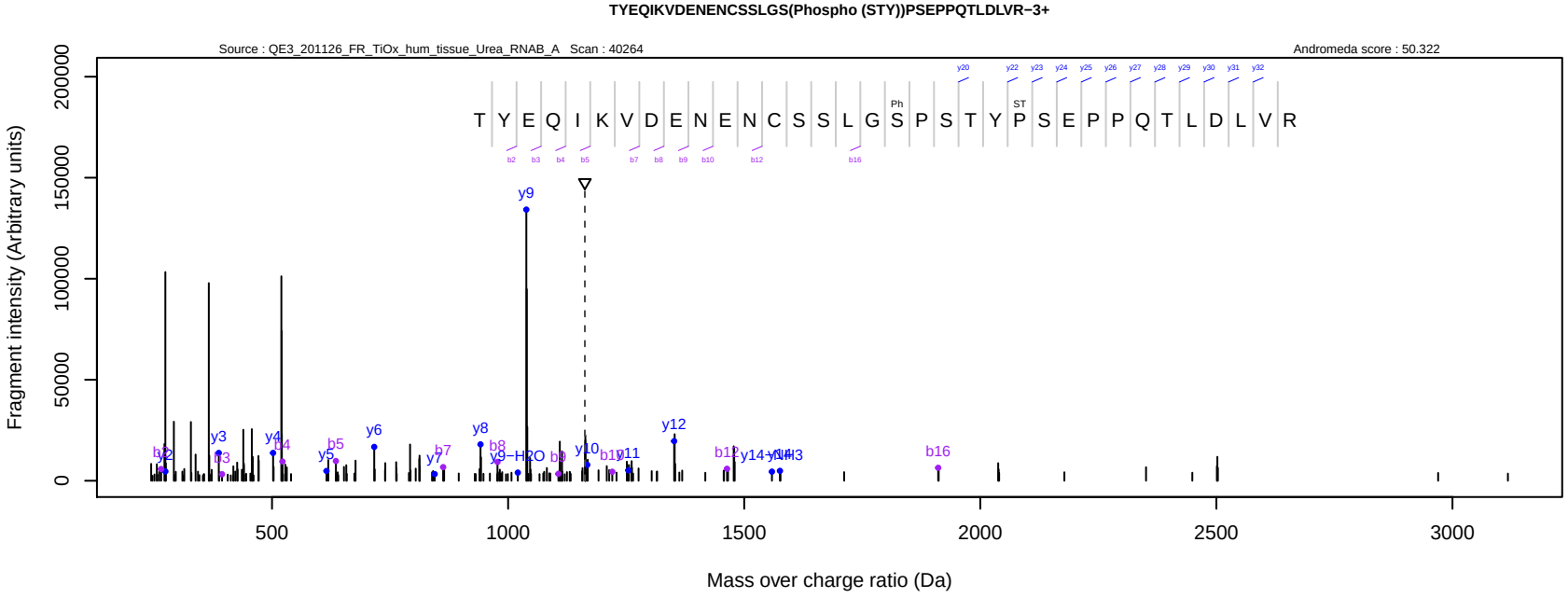

AYT(Phospho (STY))HQVVTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7268
Andromeda score : 50.354
A Y T P S T Y H Q V V T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

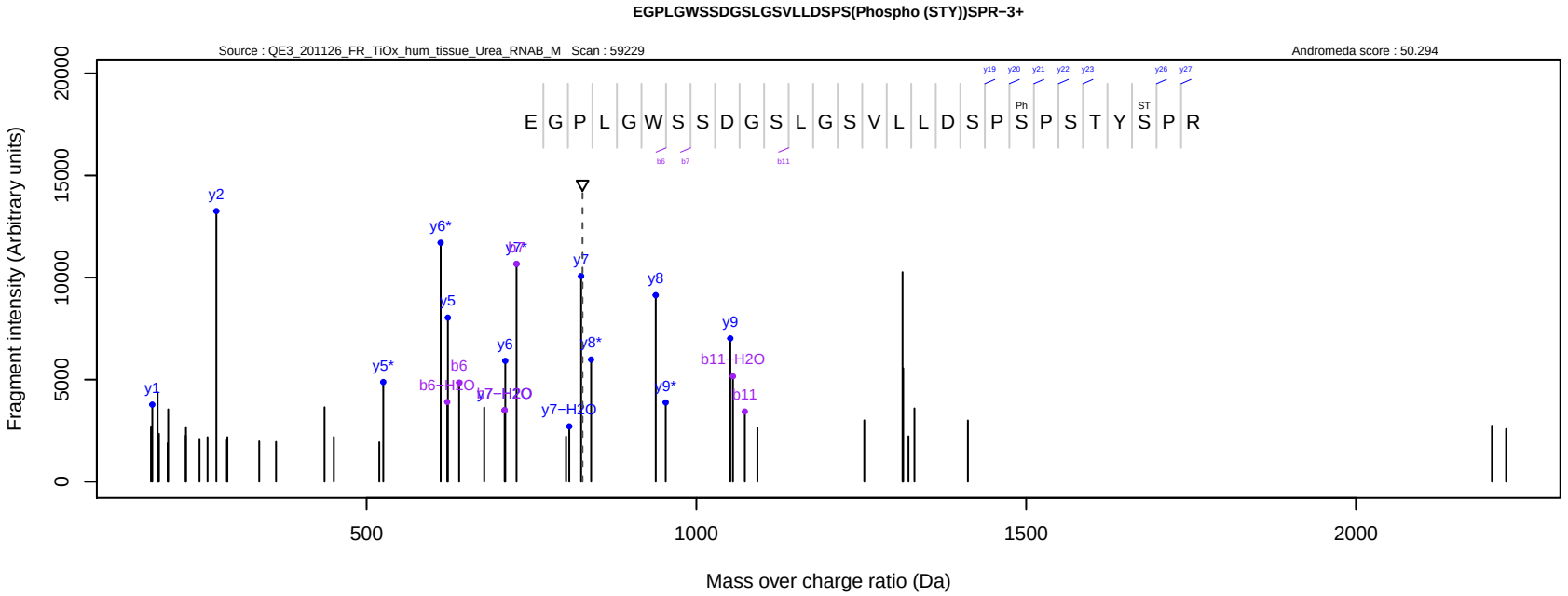

NGS(Phospho (STY))PAGGDAKELDSK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7284
Andromeda score : 50.354
N G S P S T Y P A G G D A K E L D S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

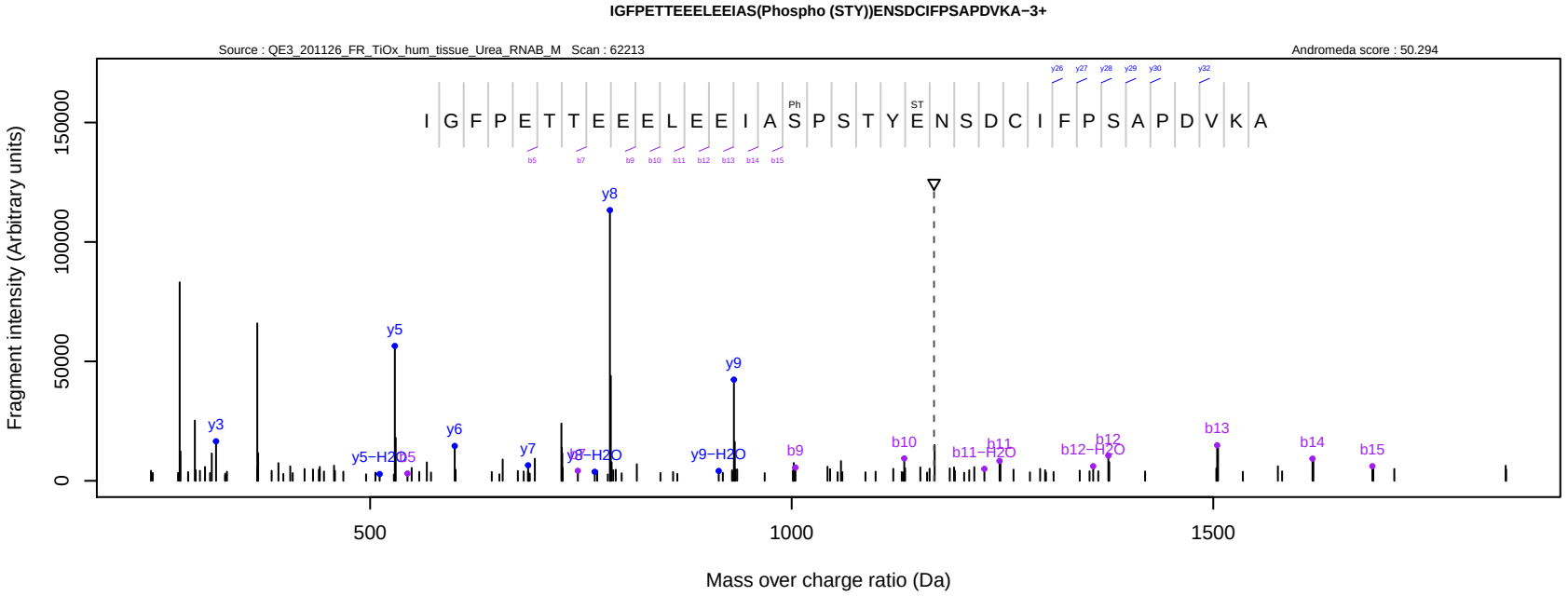

DGEQS(Phospho (STY))PNVSLM(Oxidation (M))QR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17657
Andromeda score : 50.353
D G E Q S P S T Y P N V S L M O M Q R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

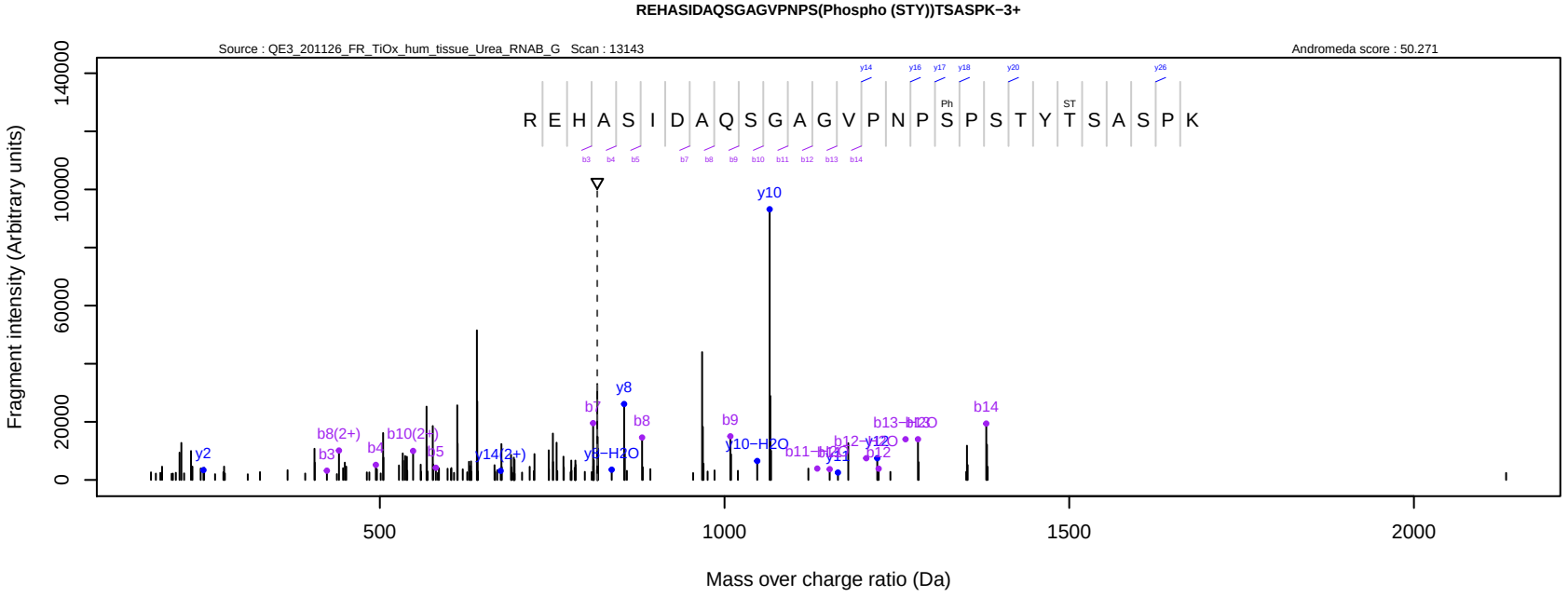

S(Phospho (STY))ILDDSFK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30507
Andromeda score : 50.353
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VVLAS(Phospho (STY))ASPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13142
Andromeda score : 50.353
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

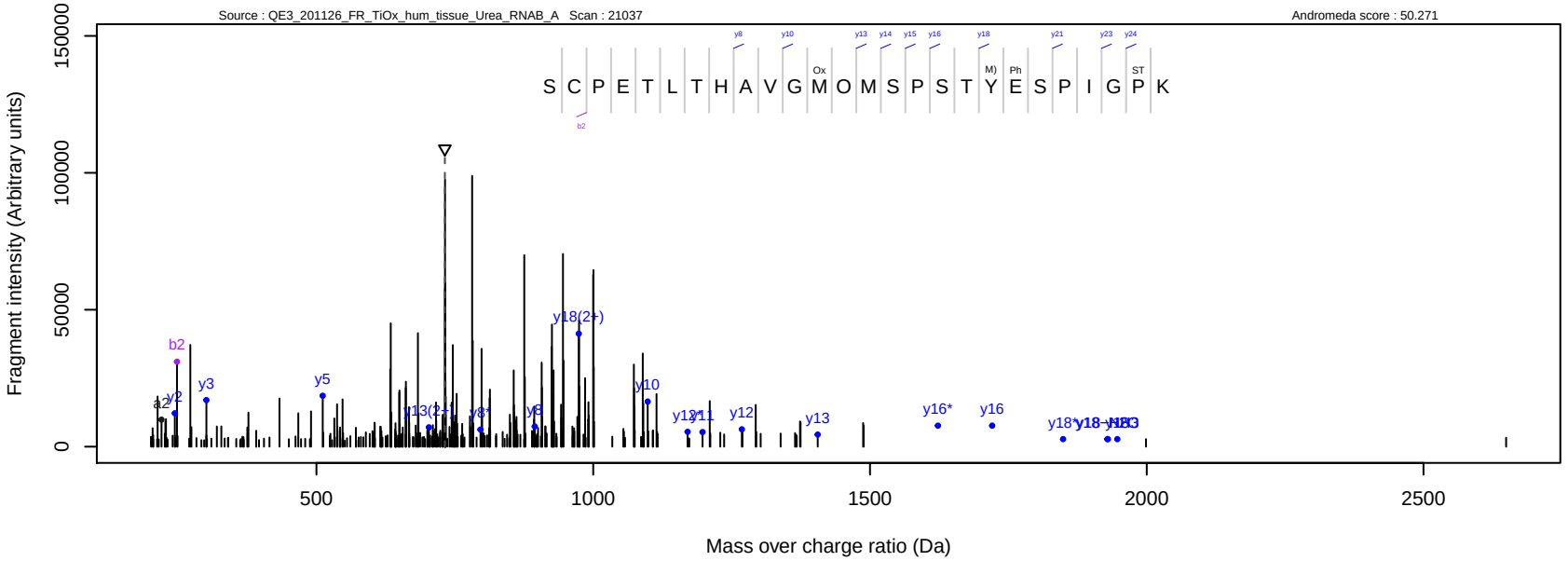

TYEQIKVDENENCSSLGS(Phospho (STY))PSEPPQTLDLVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40264
Andromeda score : 50.322
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EGPLGWSSDGSLGSVLLDSPS(Phospho (STY))SPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 59229
Andromeda score : 50.294
E G P L G W S S D G S L G S V L L D S P S P S T Y S P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

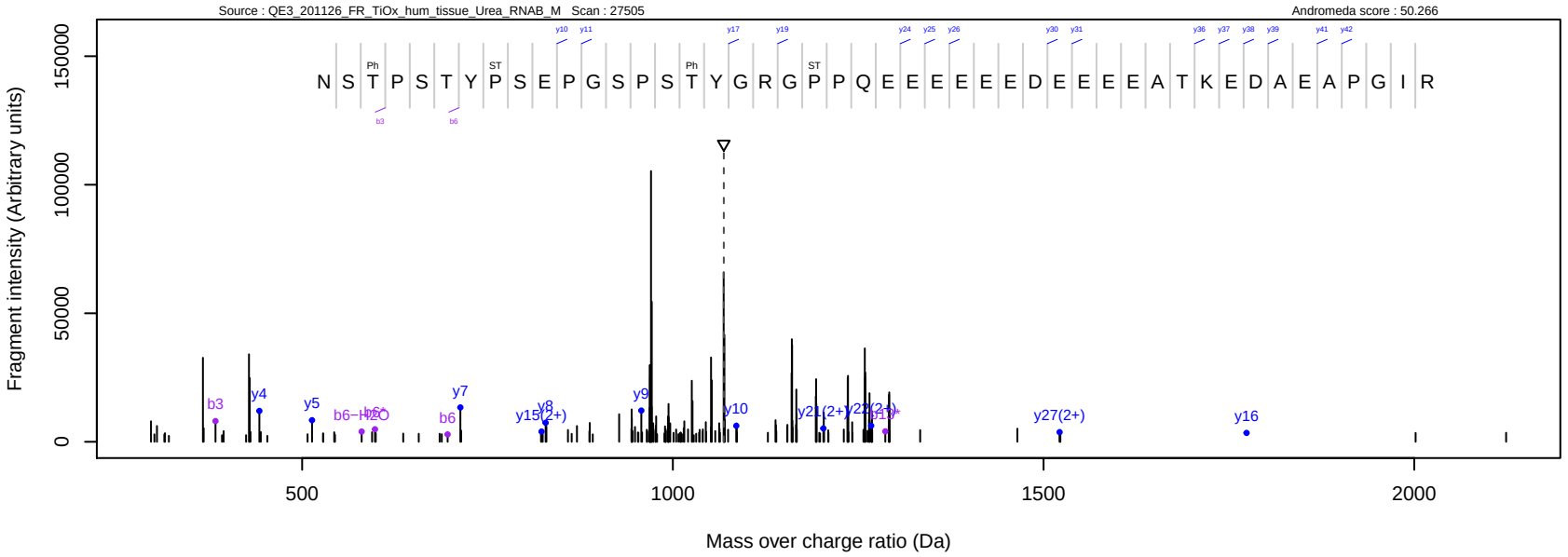

IGFPETTEEELEEIAS(Phospho (STY))ENSDCIFPSAPDVKA−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62213
Andromeda score : 50.294
I G F P E T T E E E L E E I A S P S T Y E N S D C I F P S A P D V K A
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


REHASIDAQSGAGVPNPS(Phospho (STY))TSASPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13143
Andromeda score : 50.271
R E H A S I D A Q S G A G V P N P S P S T Y T S A S P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

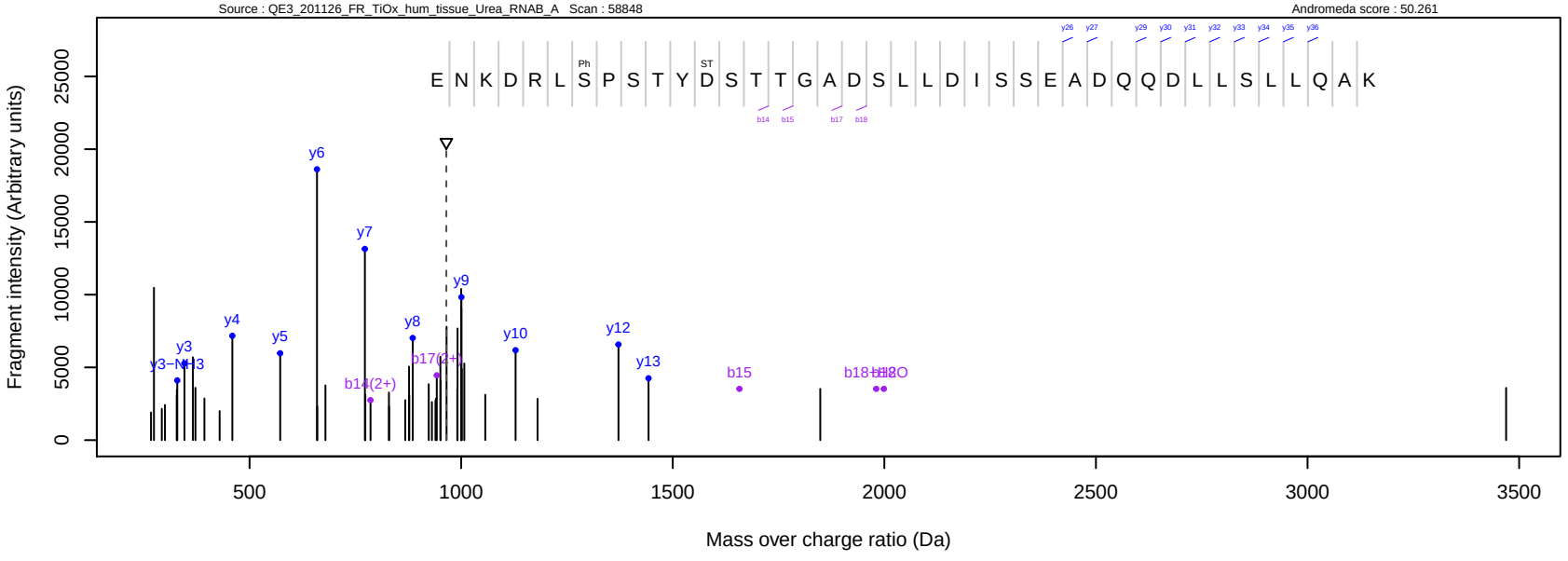
SCPETLTHAVGM(Oxidation (M))S(Phospho (STY))ESPIGPK−3+

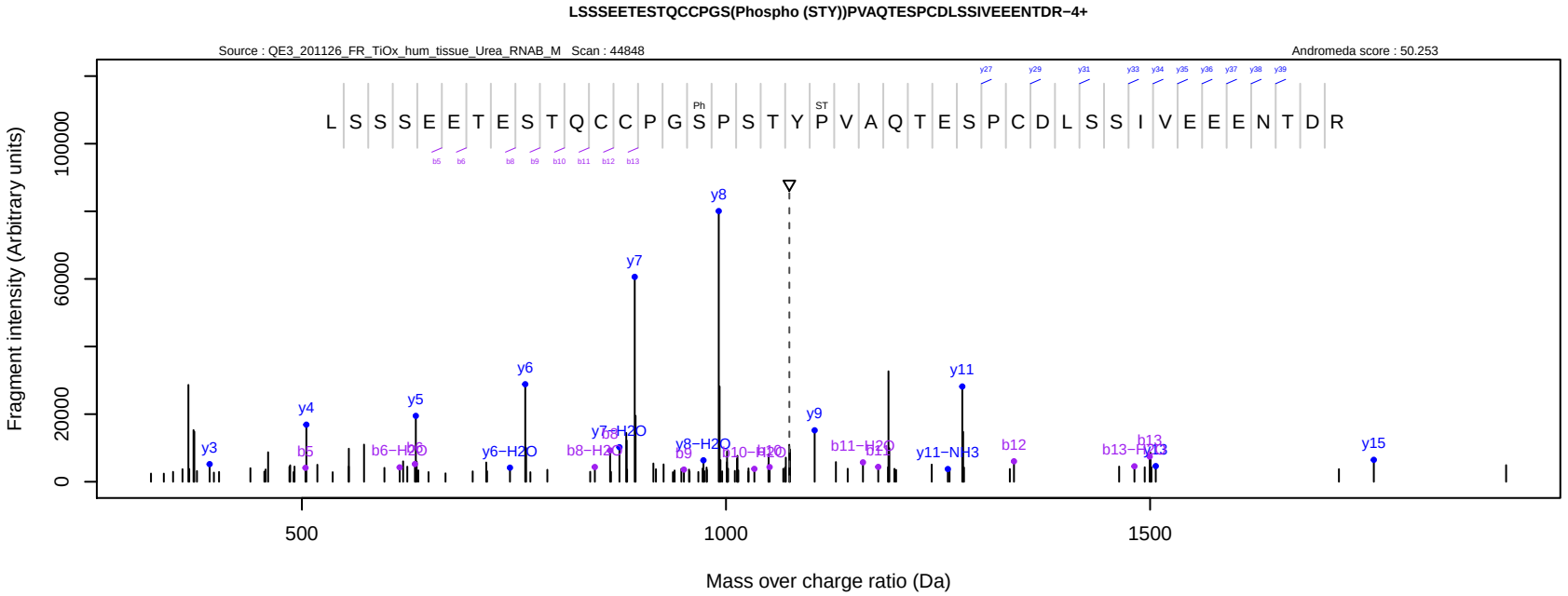


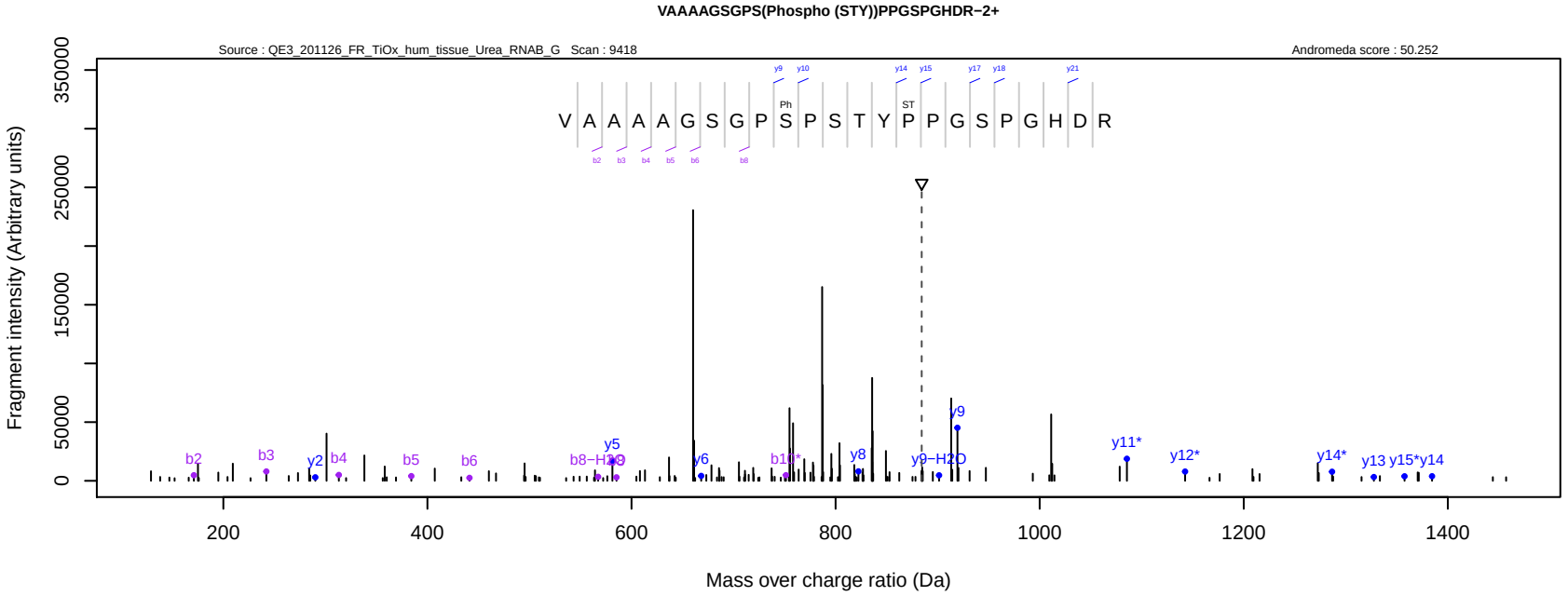
NST(Phospho (STY))PSEPGS(Phospho (STY))GRGPPQEEEEEEDEEEEATKEDAEAPGIR−4+

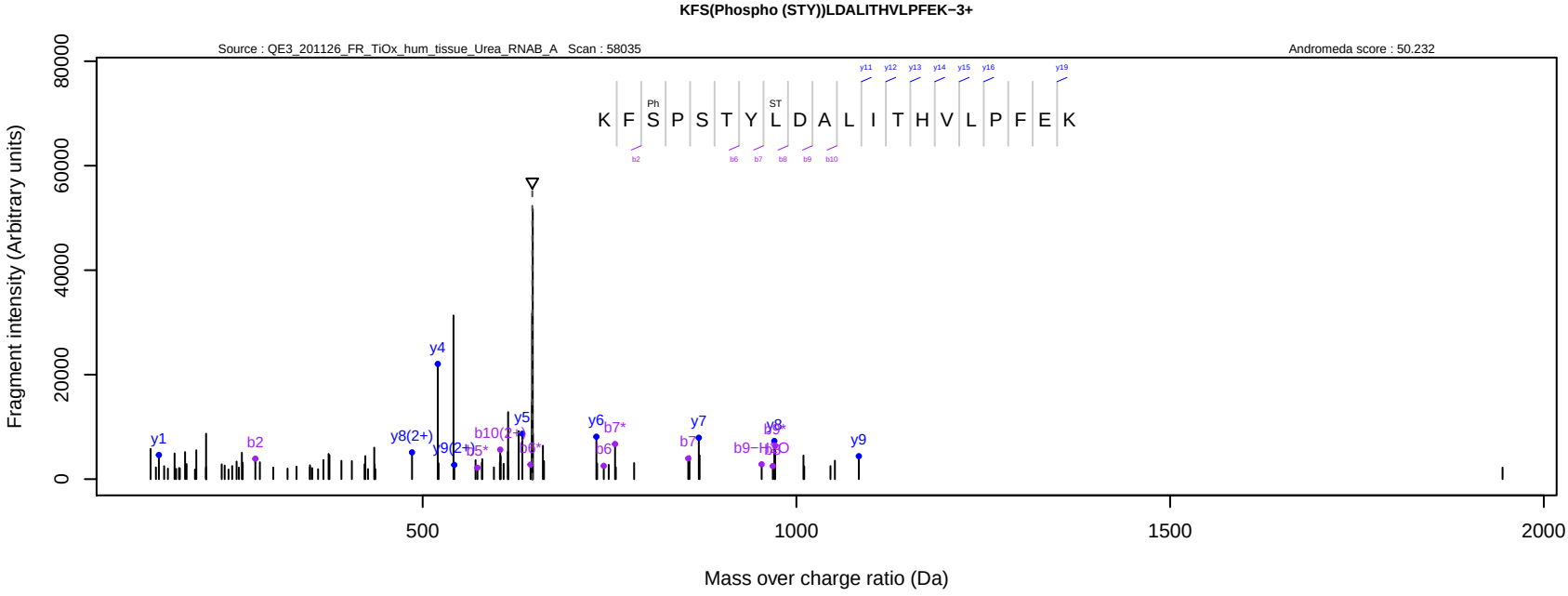


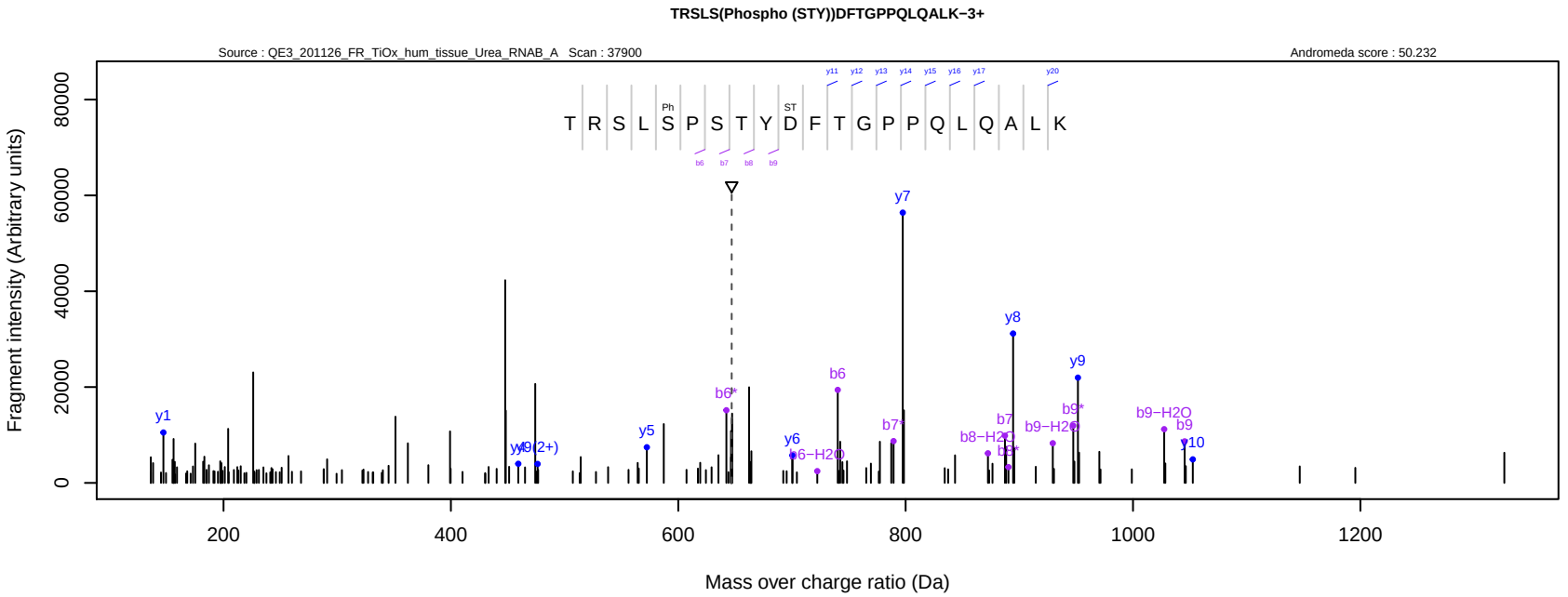
ENKDRLS(Phospho (STY))DSTTGADSLLDISSEADQQDLLSLLQAK−4+

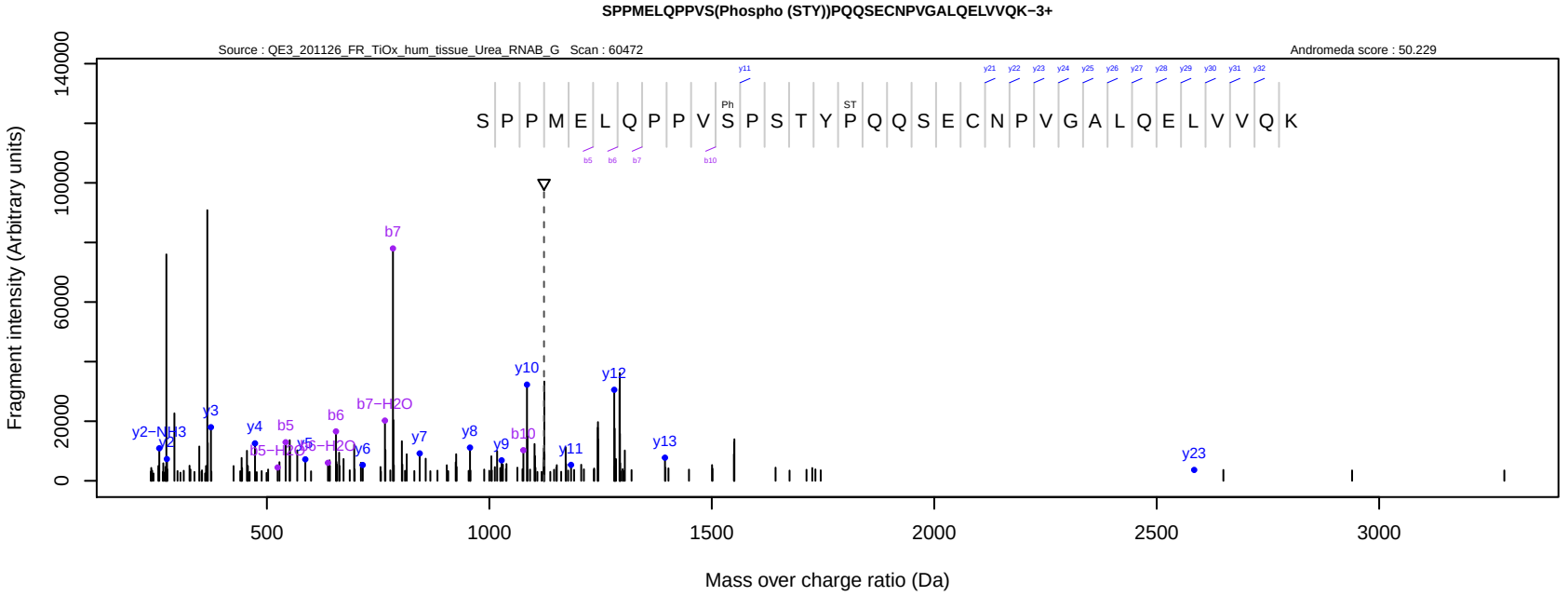


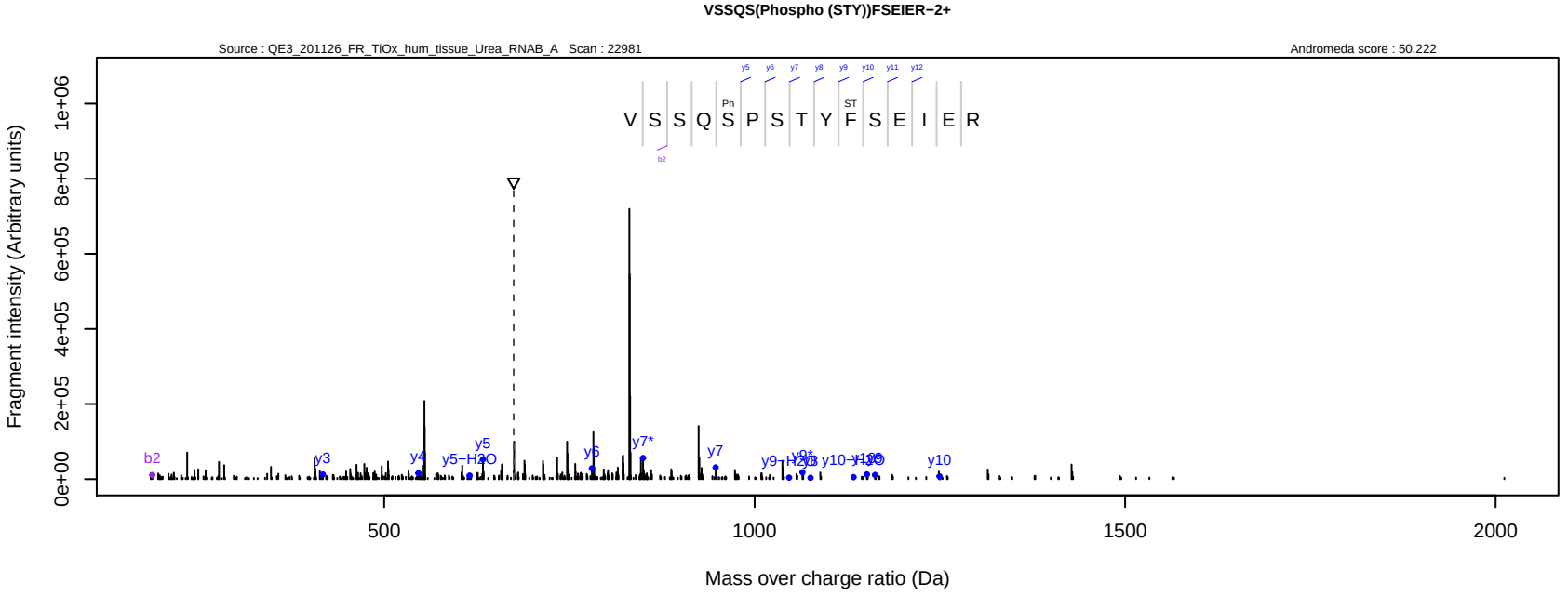

LSSSEETESTQCCPGS(Phospho (STY))PVAQTESPCDLSSIVEEENTDR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44848
Andromeda score : 50.253
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VAAAAGSGPS(Phospho (STY))PPGSPGHDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9418
Andromeda score : 50.252
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KFS(Phospho (STY))LDALITHVLPFEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 58035
Andromeda score : 50.232
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TRSLS(Phospho (STY))DFTGPPQLQALK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 37900
Andromeda score : 50.232
T R S L S P S T Y D F T G P P Q L Q A L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

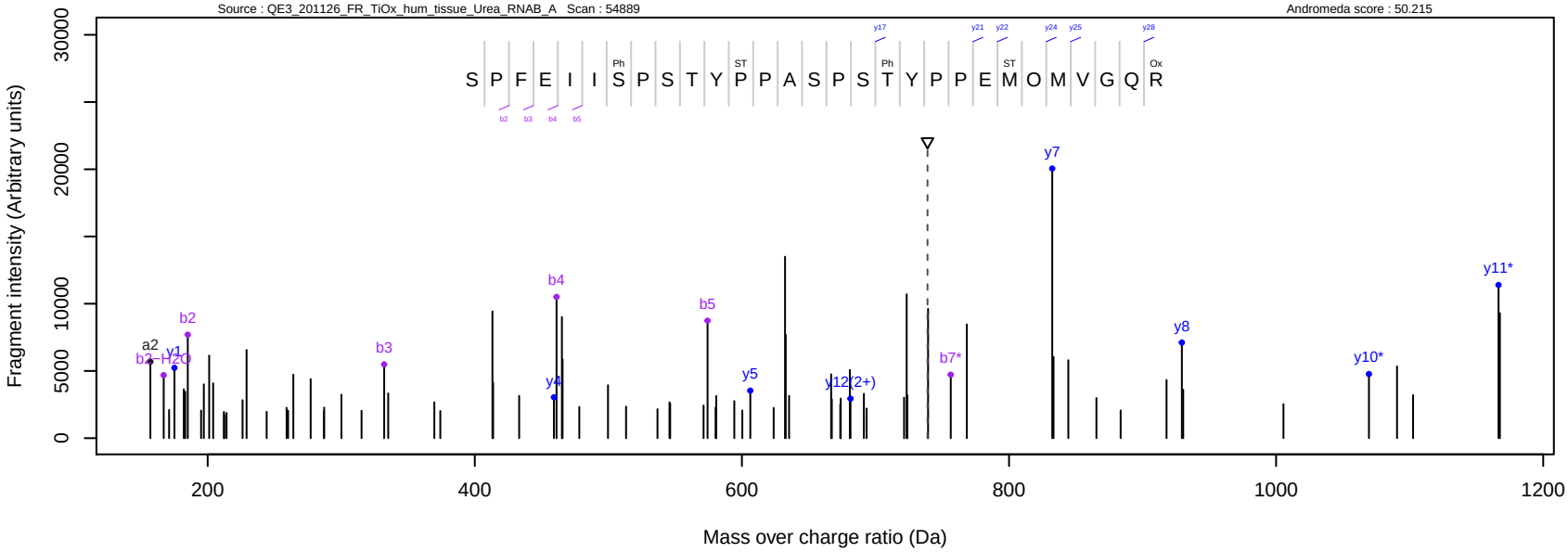

SPPMELQPPVS(Phospho (STY))PQQSECNPVGALQELVVQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 60472
Andromeda score : 50.229
S P P M E L Q P P V S P S T Y P Q Q S E C N P V G A L Q E L V V Q K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VSSQS(Phospho (STY))FSEIER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22981
Andromeda score : 50.222
V S S Q S P S T Y F S E I E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SPFEIIS(Phospho (STY))PPAS(Phospho (STY))PPEM(Oxidation (M))VGQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 54889

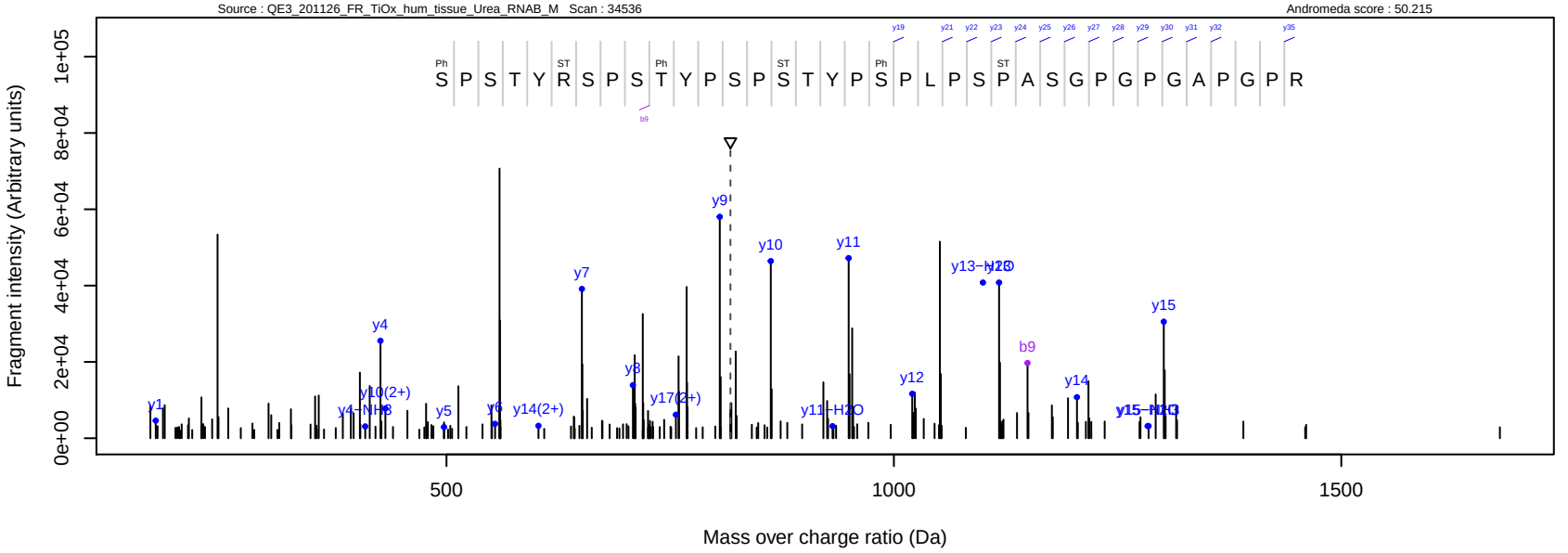
Andromeda score : 50.215



S(Phospho (STY))RS(Phospho (STY))PS(Phospho (STY))PSPLPSPASGPGPGAPGPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34536

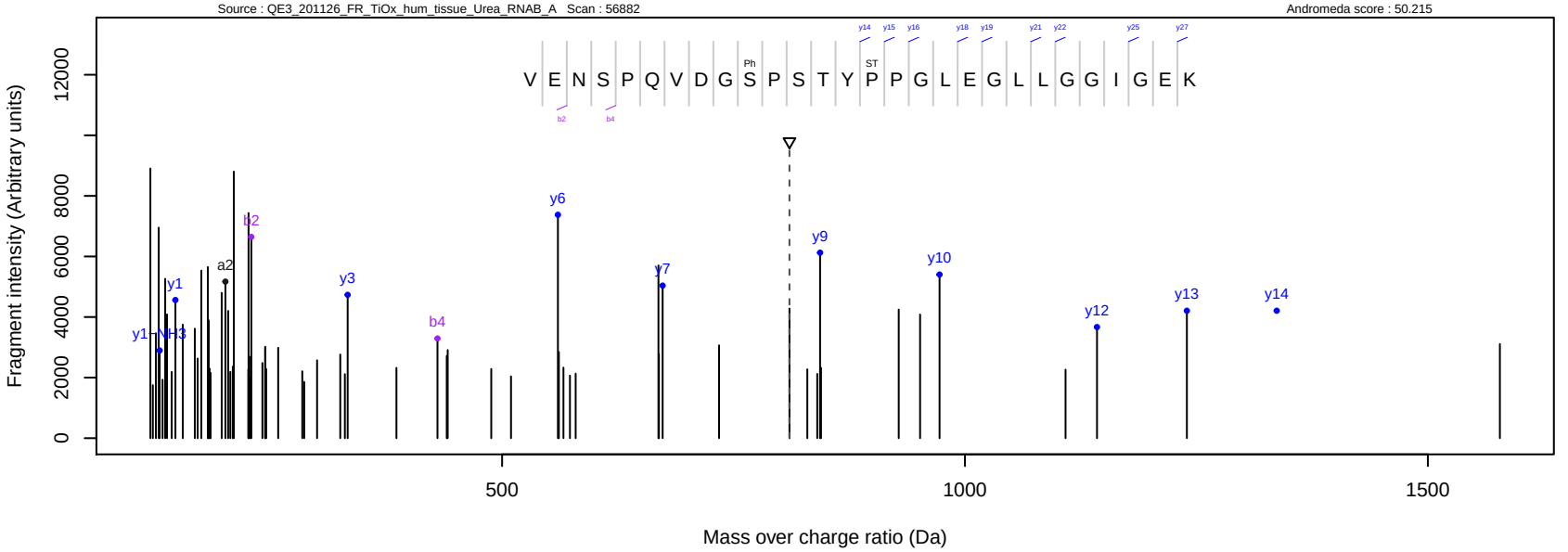
Andromeda score : 50.215



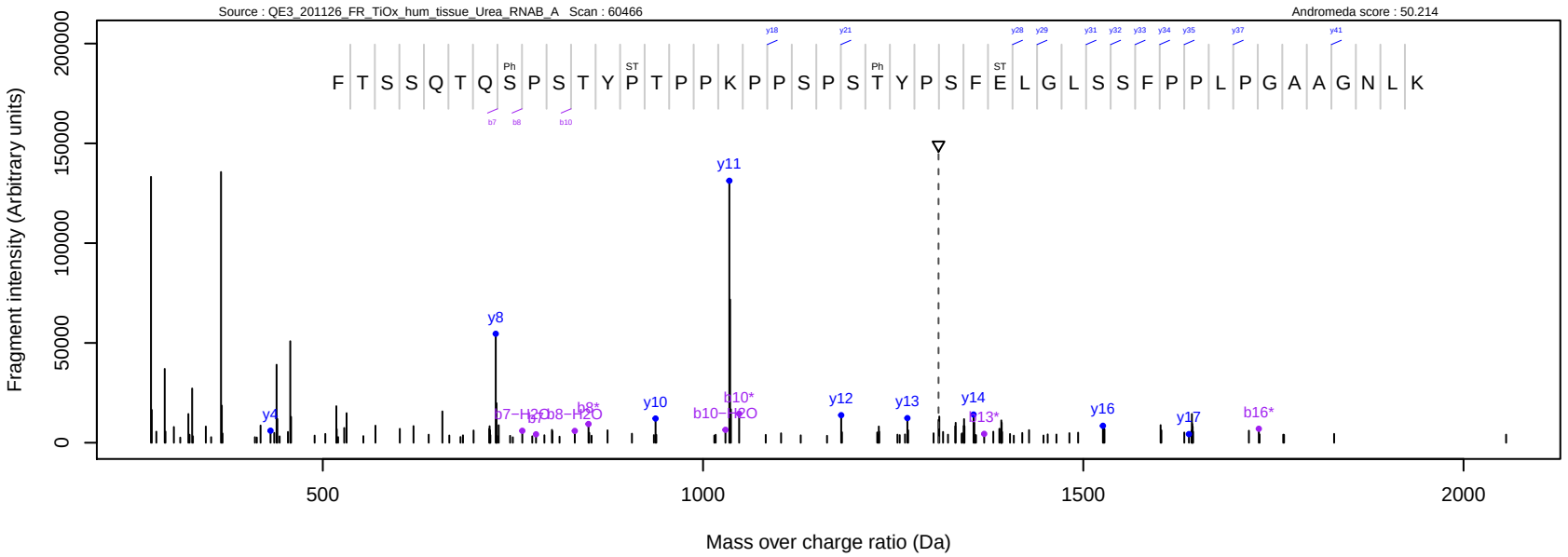
VENSPQVDGS(Phospho (STY))PPGLEGLLGGIGEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56882

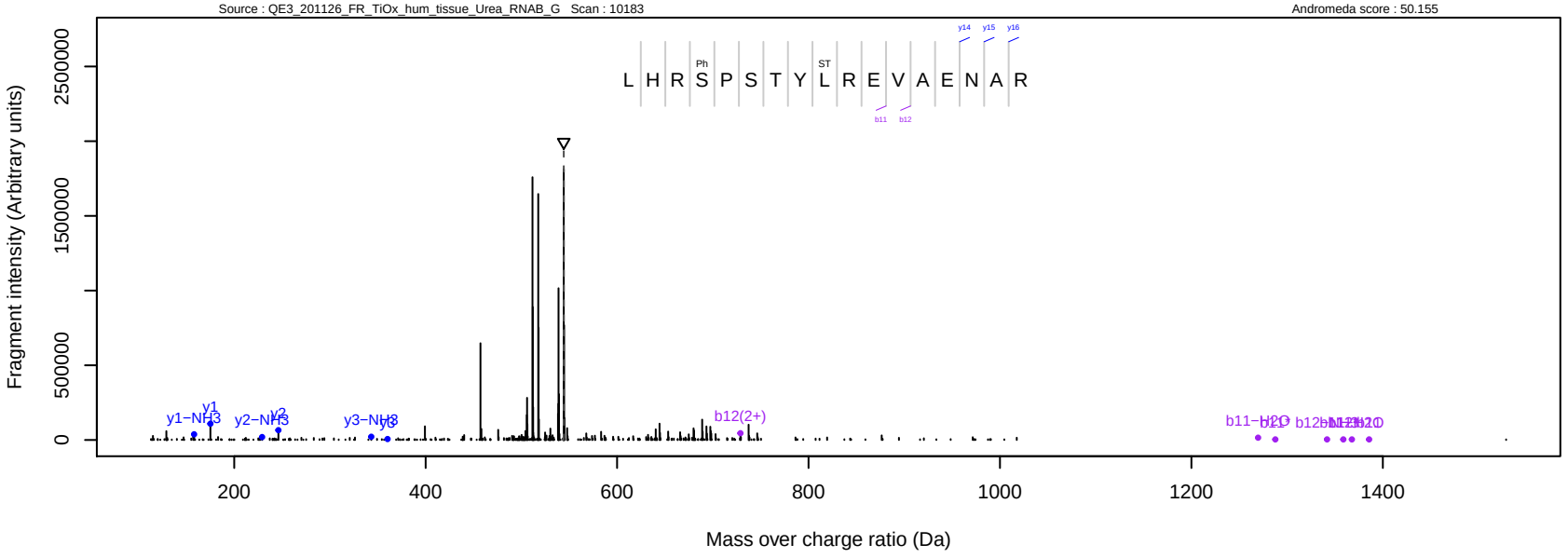
Andromeda score : 50.215



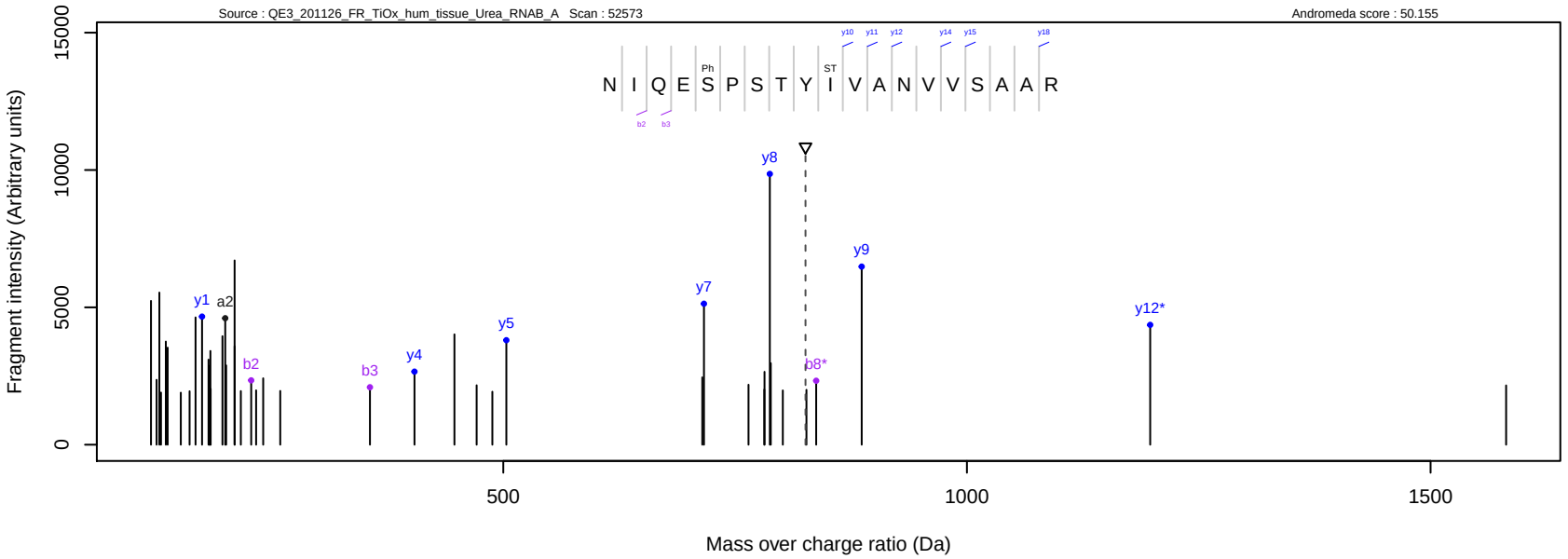
FTSSQTQS(Phospho (STY))PTPPKPPS(Phospho (STY))PSFELGLSSFPPLPGAAGNLK−3+

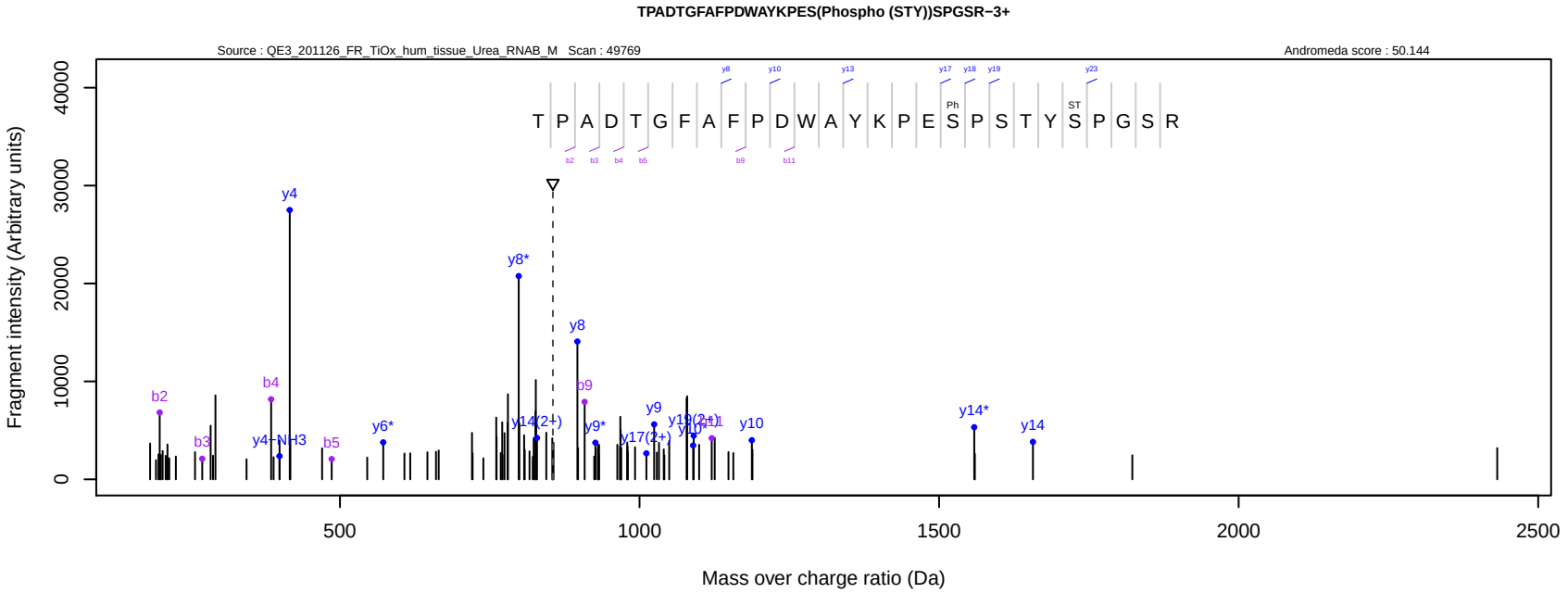


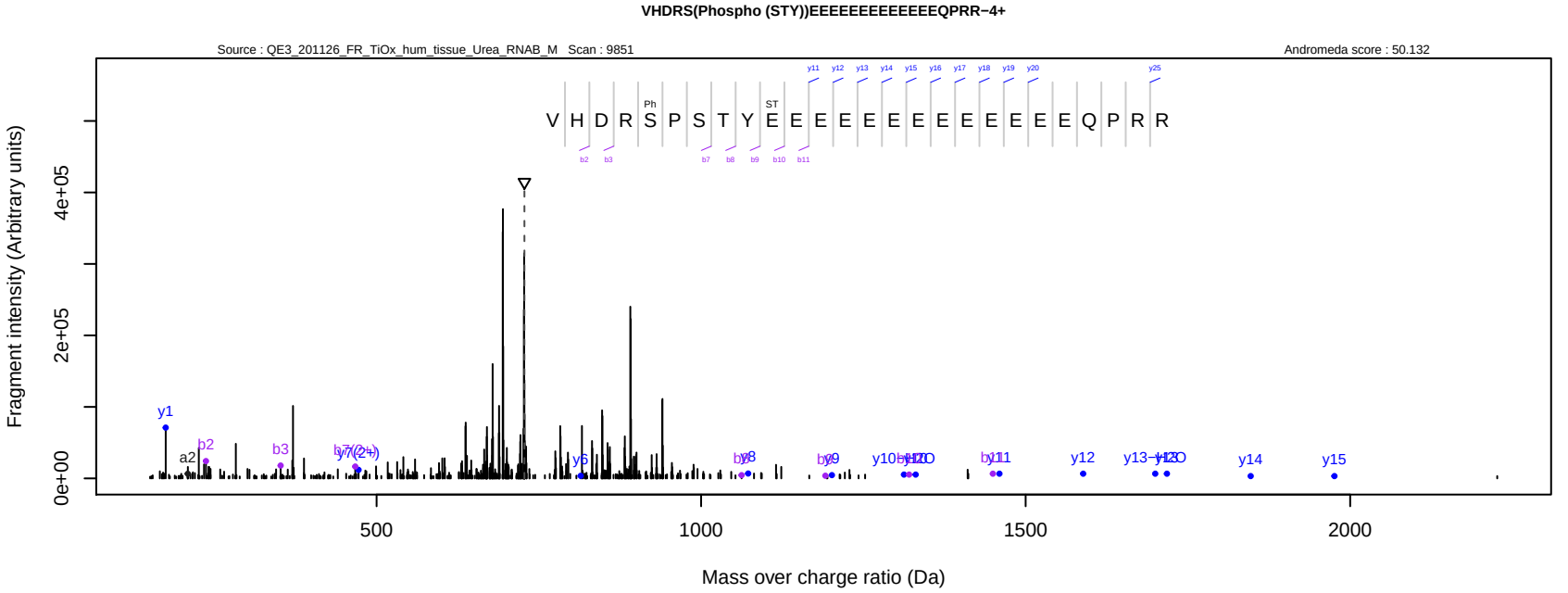
LHRS(Phospho (STY))LREVAENAR−3+

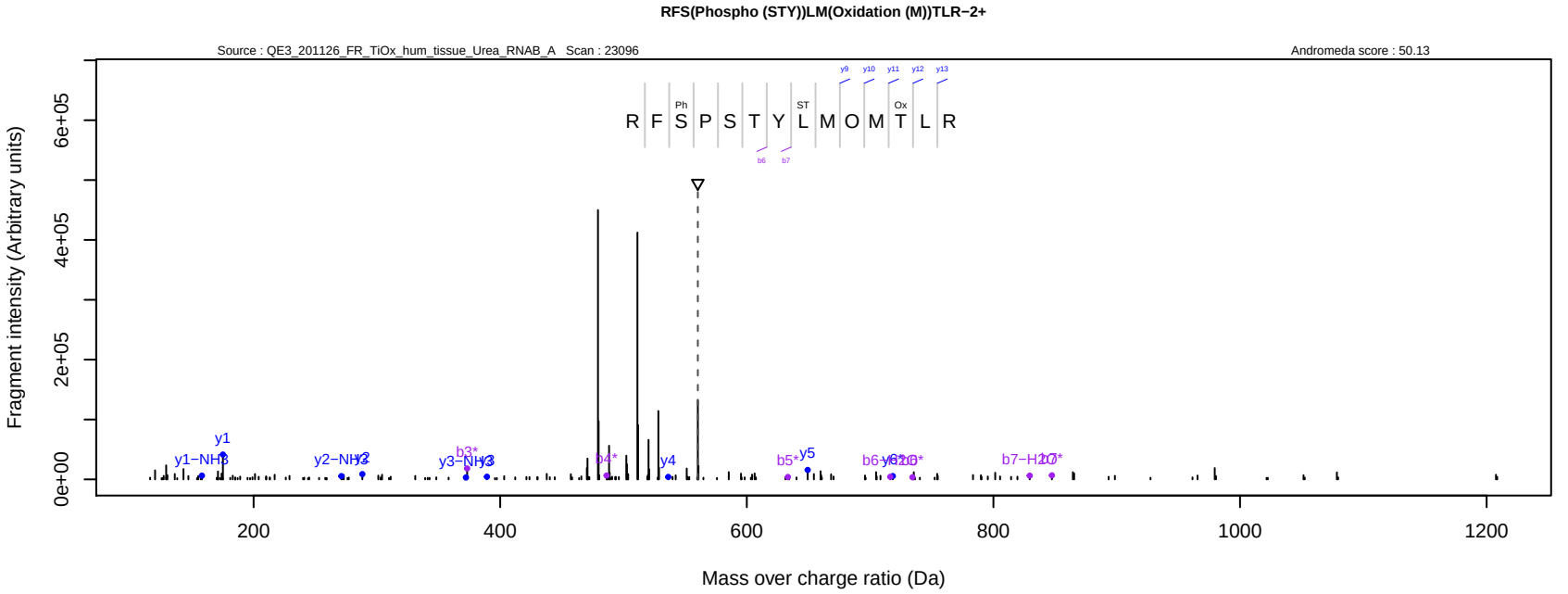


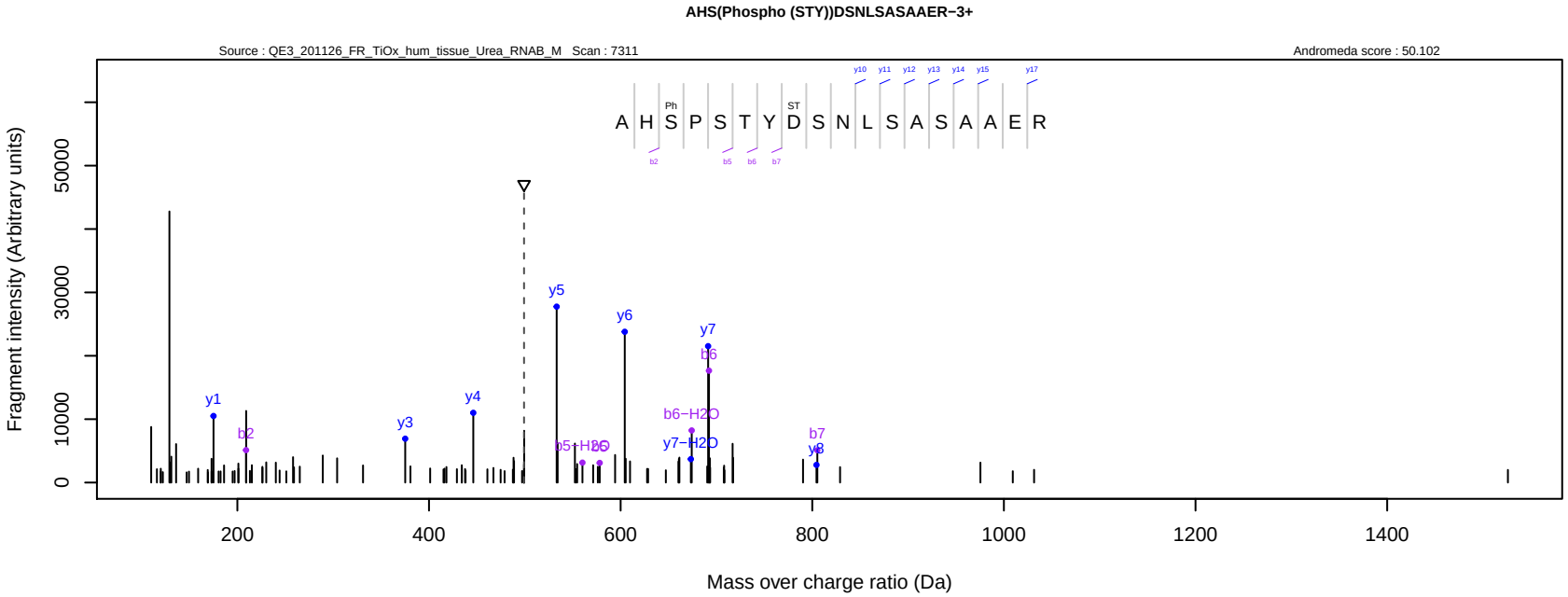
NIQES(Phospho (STY))IVANVVSAAR−2+

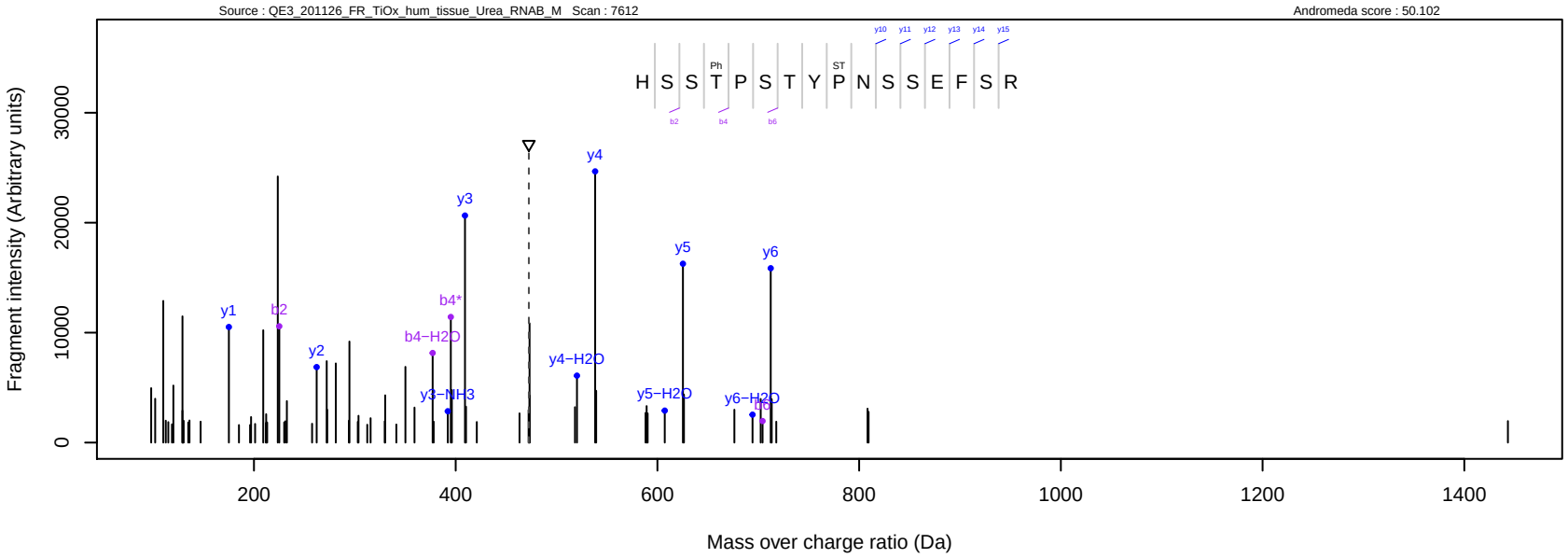


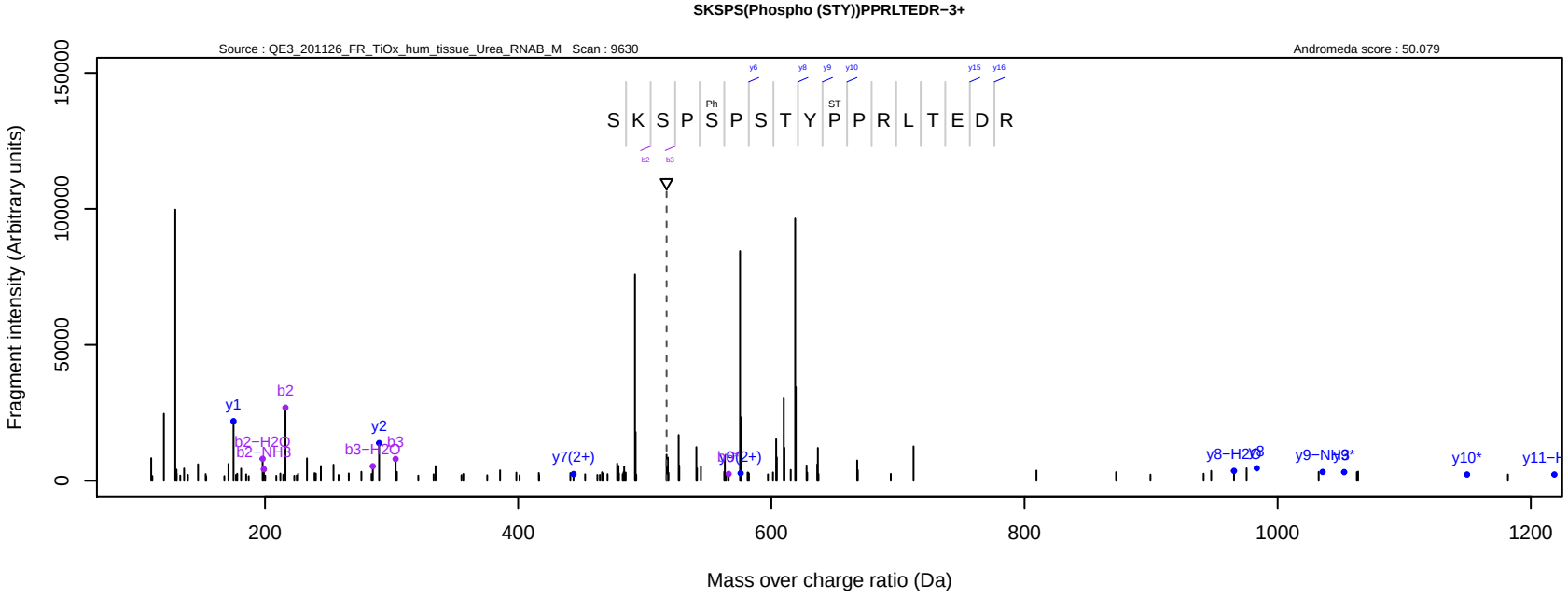

TPADTGFAFPDWAYKPESPSTYSPGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49769
Andromeda score : 50.144
T P A D T G F A F P D W A Y K P E S P S T Y S P G S R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VHDRSPSTYEEEEEEEEEEEEQPRR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9851
Andromeda score : 50.132
V H D R S P S T Y E E E E E E E E E E E E Q P R R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

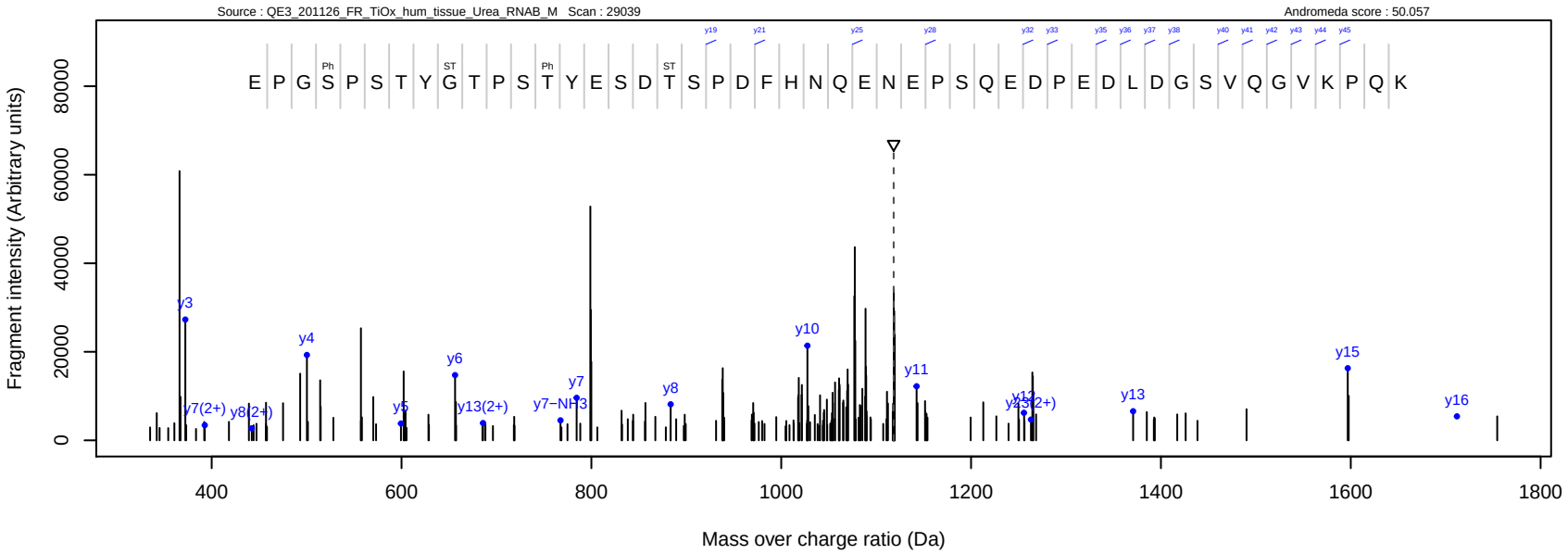

RFSPSTYLMOMTLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23096
Andromeda score : 50.13
R F S P S T Y L M O M T L R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AHS(Phospho (STY))DSNLSASAAER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7311
Andromeda score : 50.102
A H S P S T Y D S N L S A S A A E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

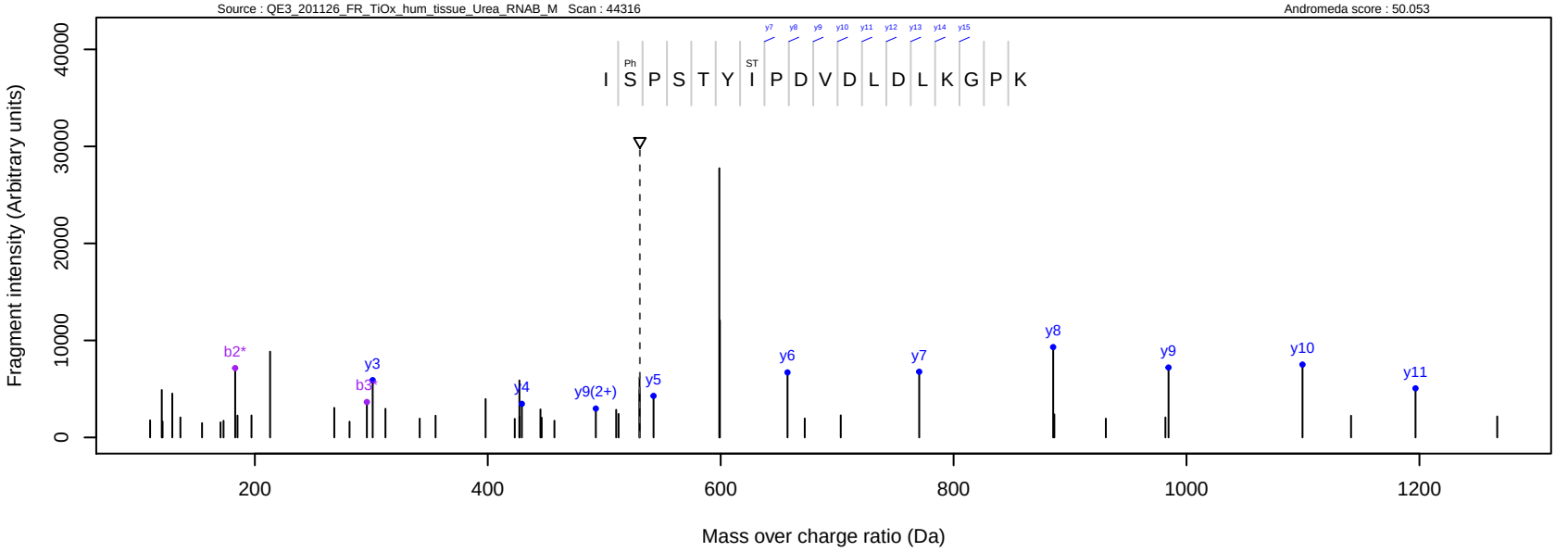

HSST(Phospho (STY))PNSSEFSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7612
Andromeda score : 50.102
H S S T P S T Y P N S S E F S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SKSPSPSTYPPRLTEDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9630
Andromeda score : 50.079
S K S P S P S T Y P P R L T E D R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

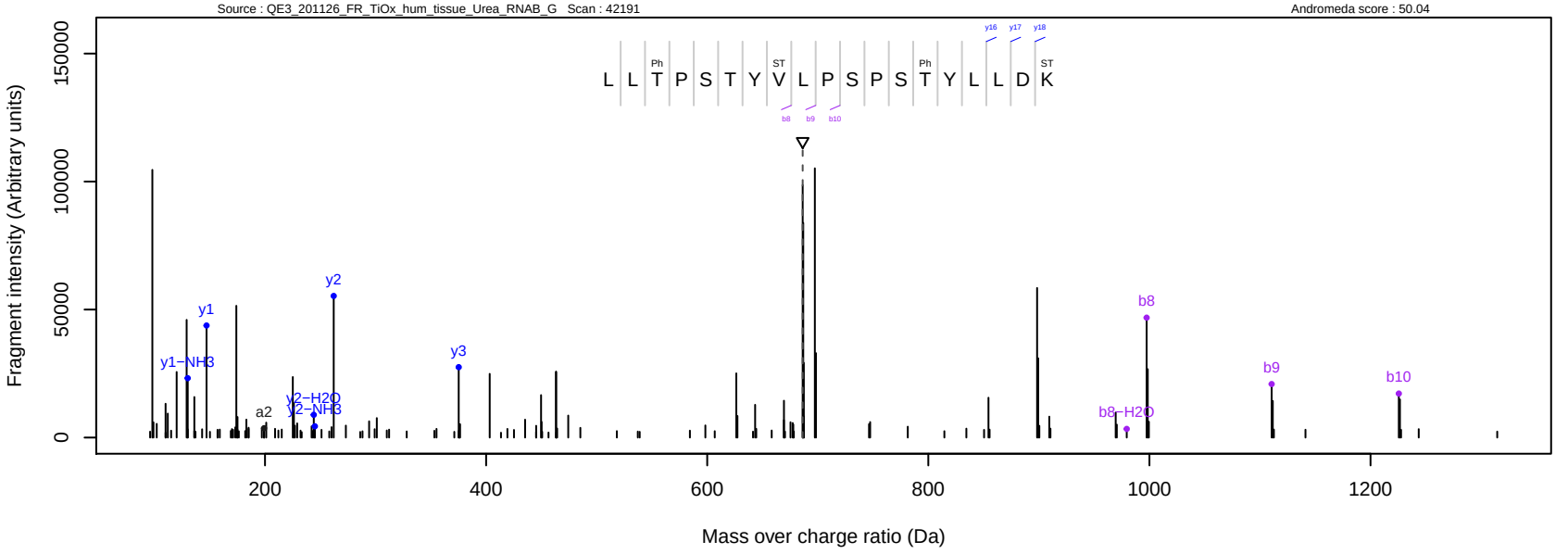
EPGS(Phospho (STY))GT(Phospho (STY))ESDTSPDFHNQENEPSQEDPEDLDGSVQGVKPQK−4+



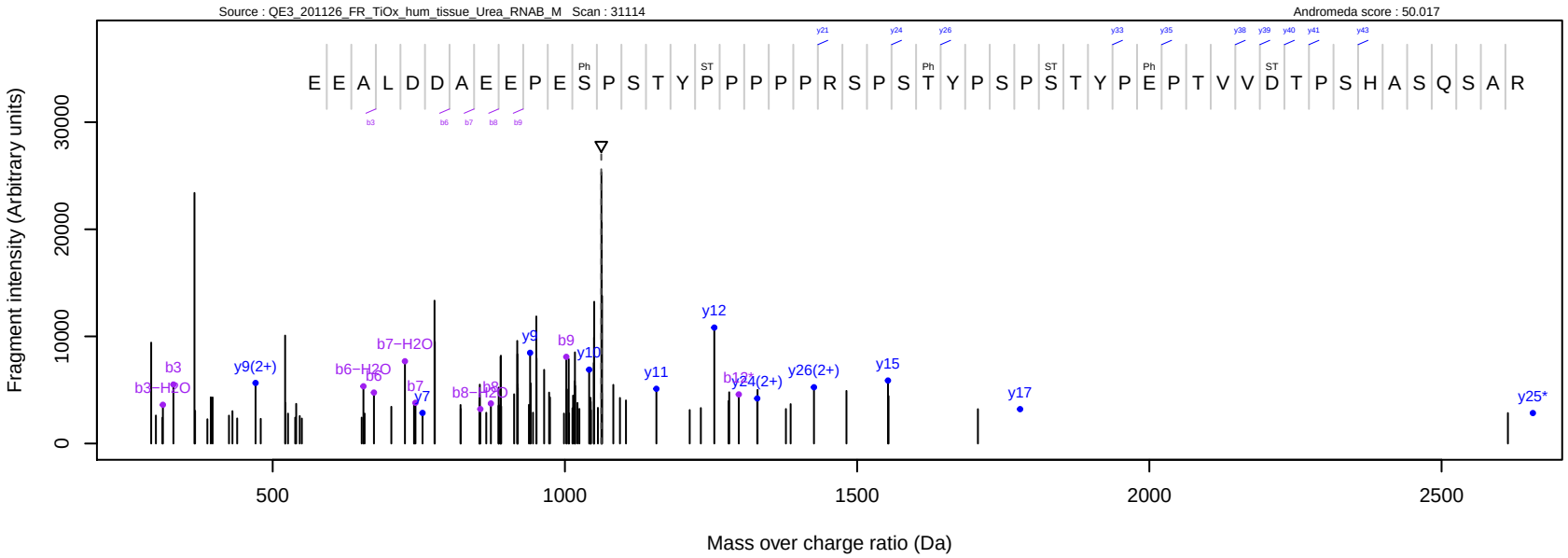
IS(Phospho (STY))IPDVDLDLKGPK−3+



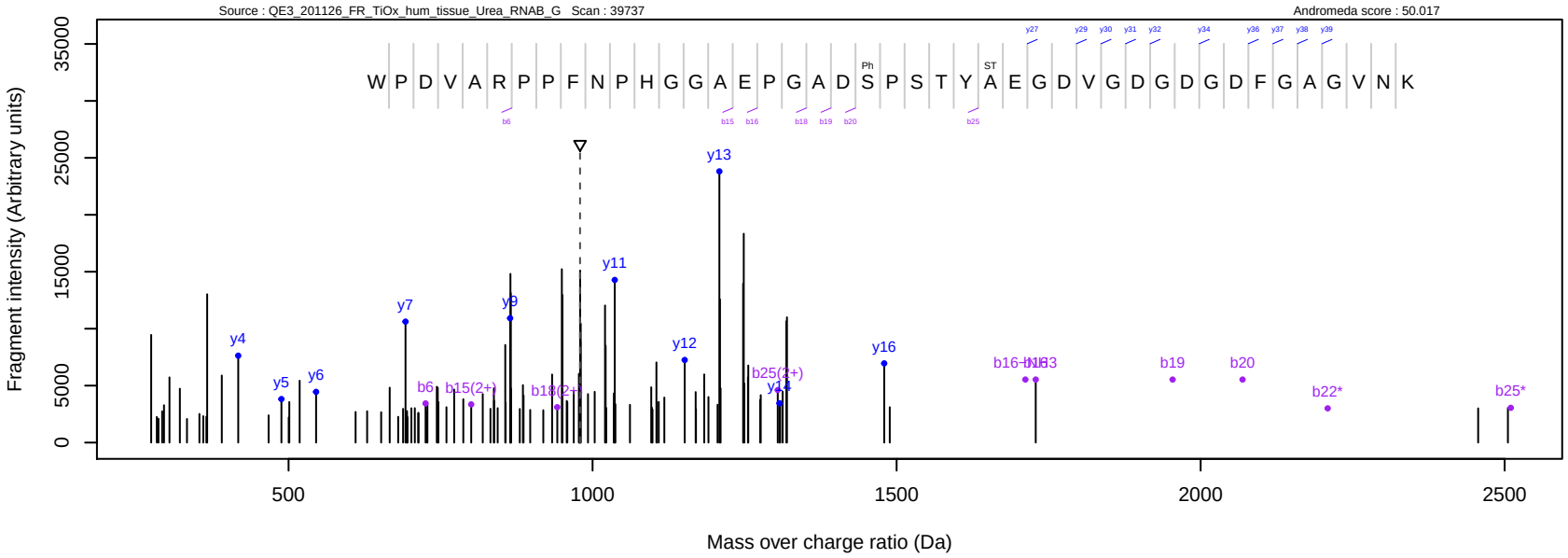
LLT(Phospho (STY))VLPS(Phospho (STY))LLDK−2+



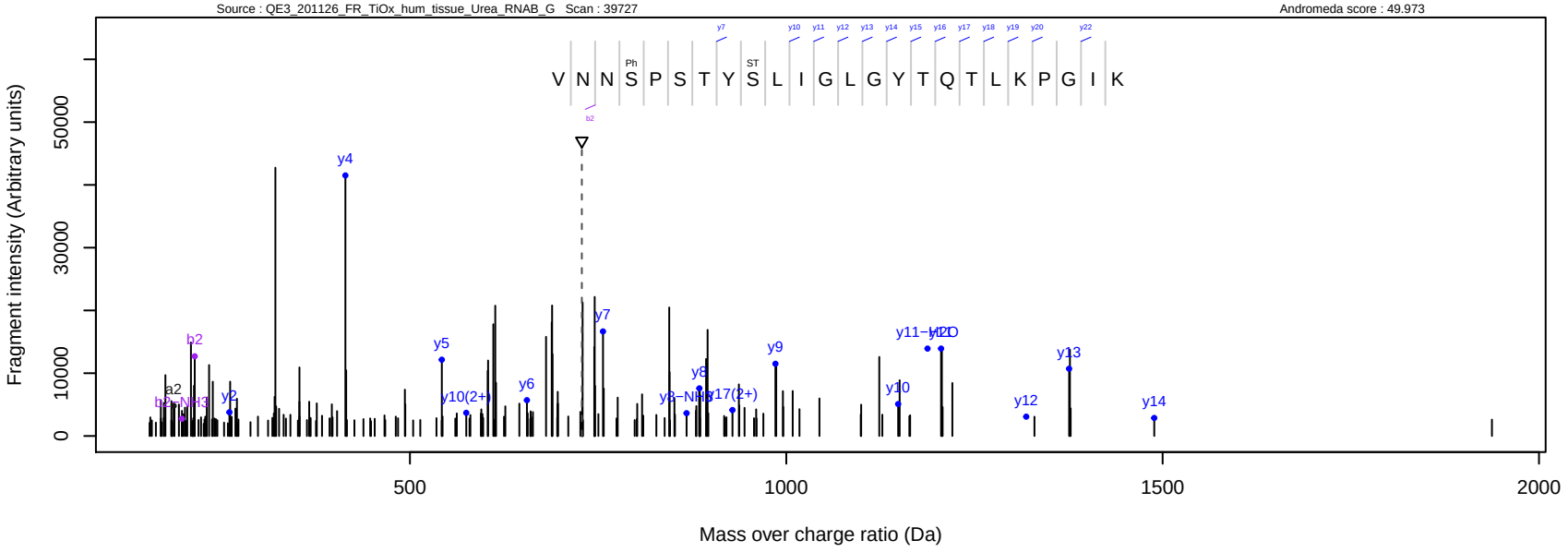
EEALDDAEEPES(Phospho (STY))PPPPPRS(Phospho (STY))PS(Phospho (STY))PEPTVVDTPSHASQSAR−4+



WPDVARPPFNPHGGAEPGADS(Phospho (STY))AEGDVGDGDGDFGAGVNK−4+



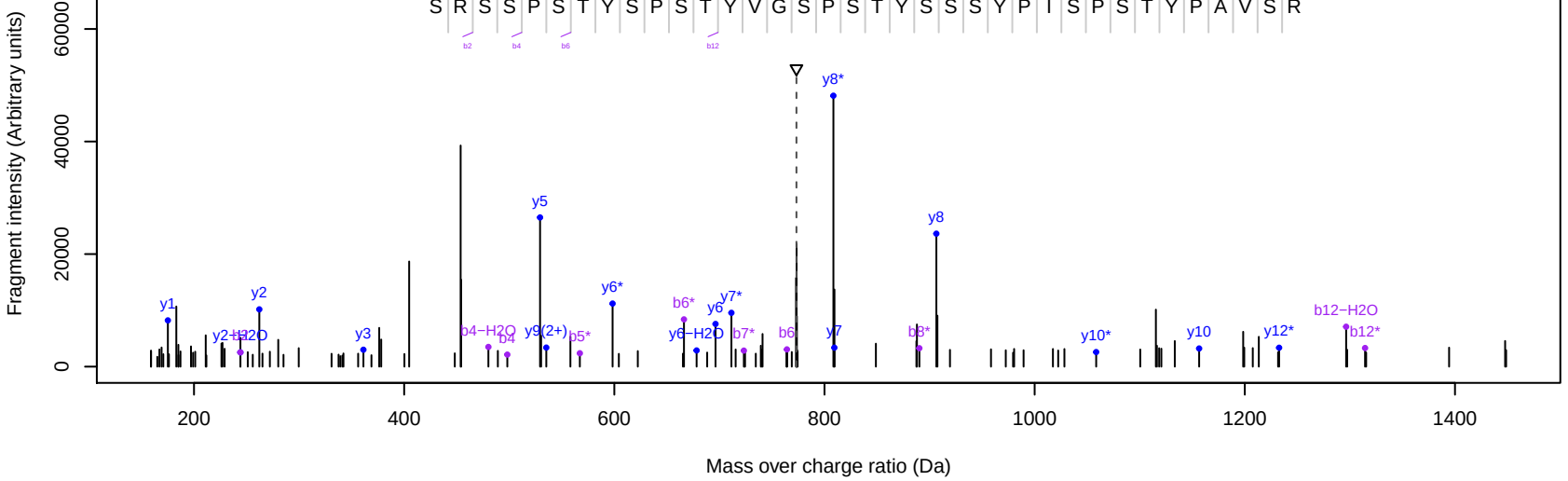
VNNS(Phospho (STY))SLIGLGYTQTLKPGIK−3+



SRSS(Phospho (STY))S(Phospho (STY))VGS(Phospho (STY))SSSYPIS(Phospho (STY))PAVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 37886

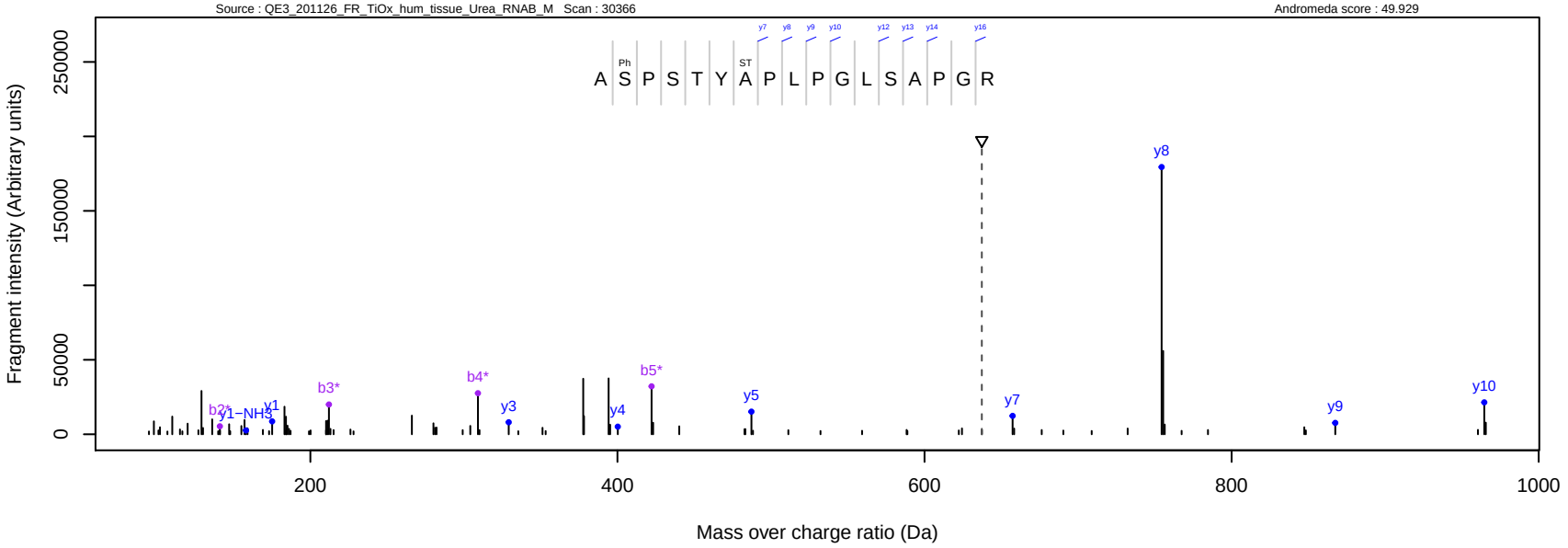
Andromeda score : 49.967



AS(Phospho (STY))APLPGLSAPGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30366

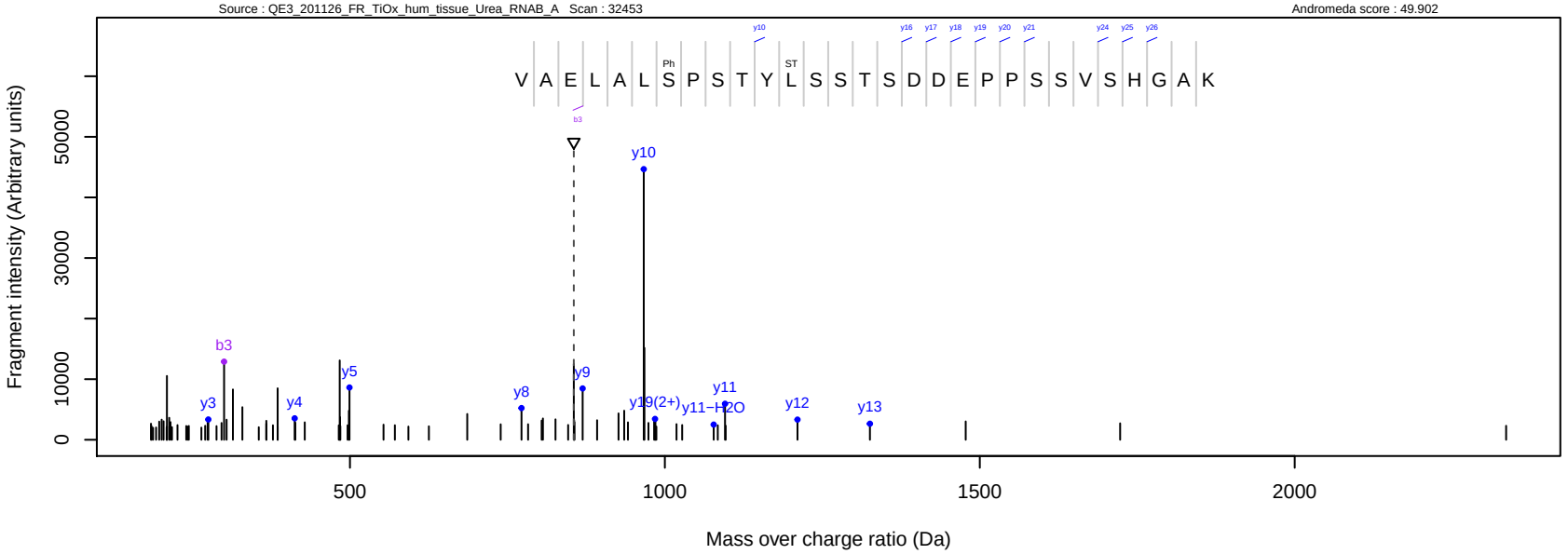
Andromeda score : 49.929



VAELALS(Phospho (STY))LSSTSDDEPPSSVSHGAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 32453

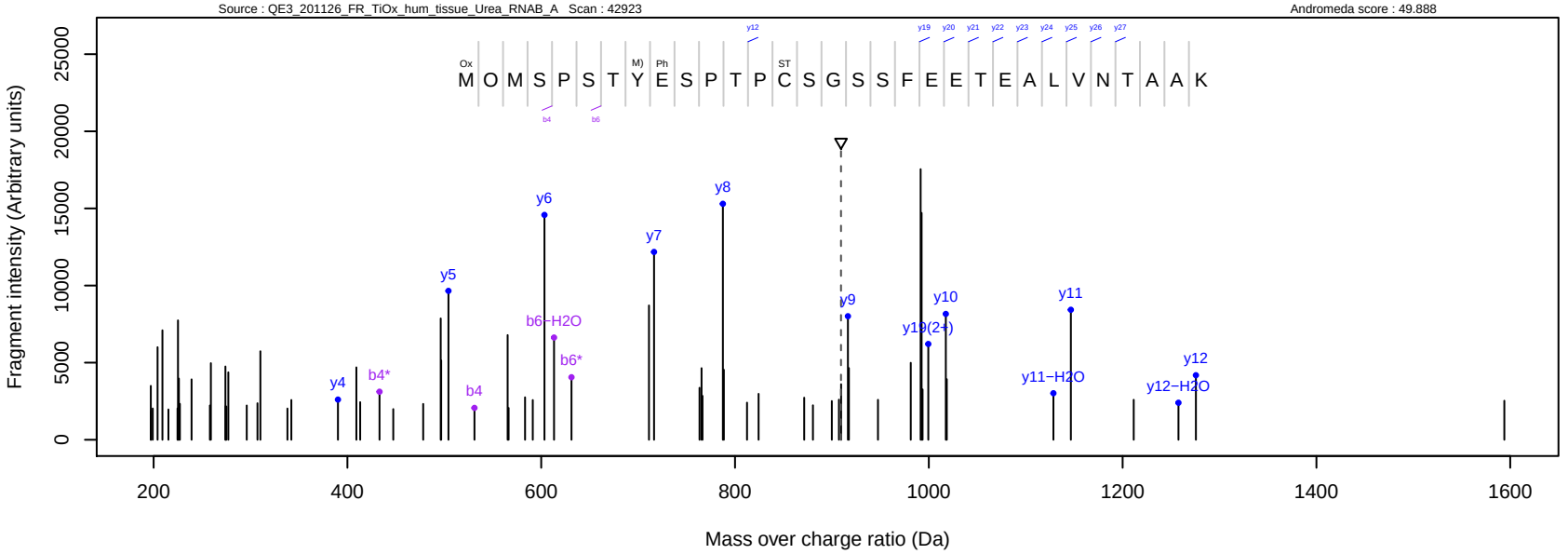
Andromeda score : 49.902



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42923

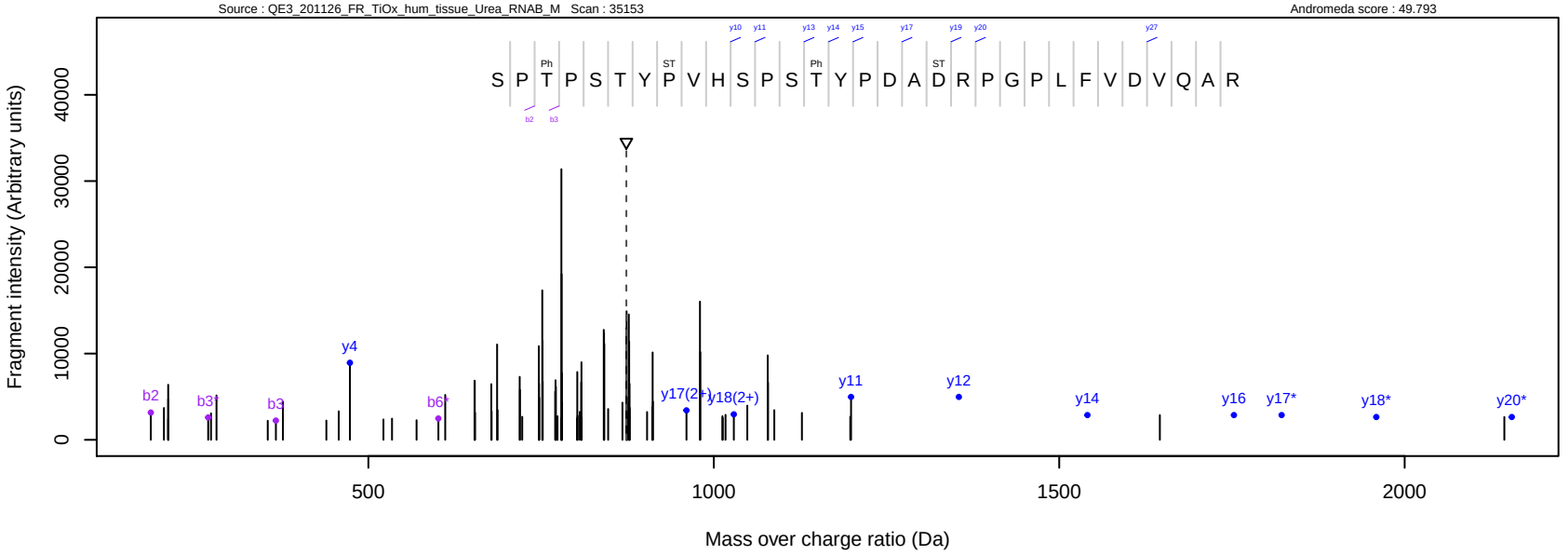
Andromeda score : 49.888



SPT(Phospho (STY))PVHS(Phospho (STY))PDADRPGPLFVDVQAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35153

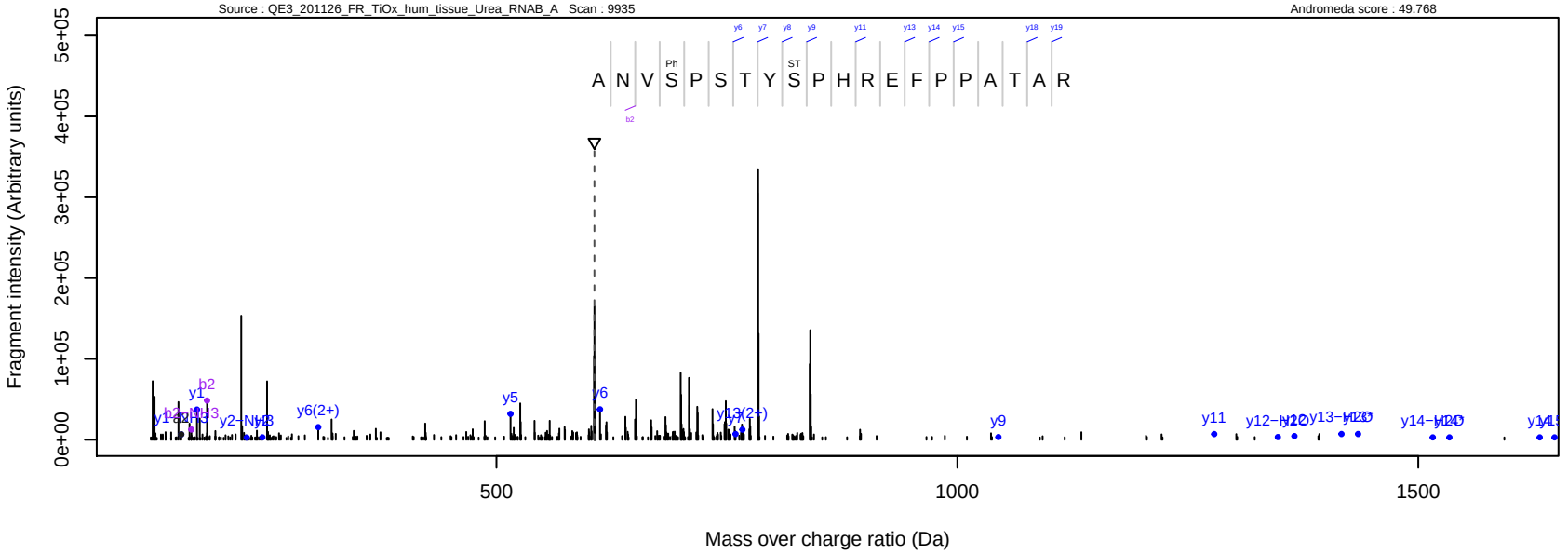
Andromeda score : 49.793



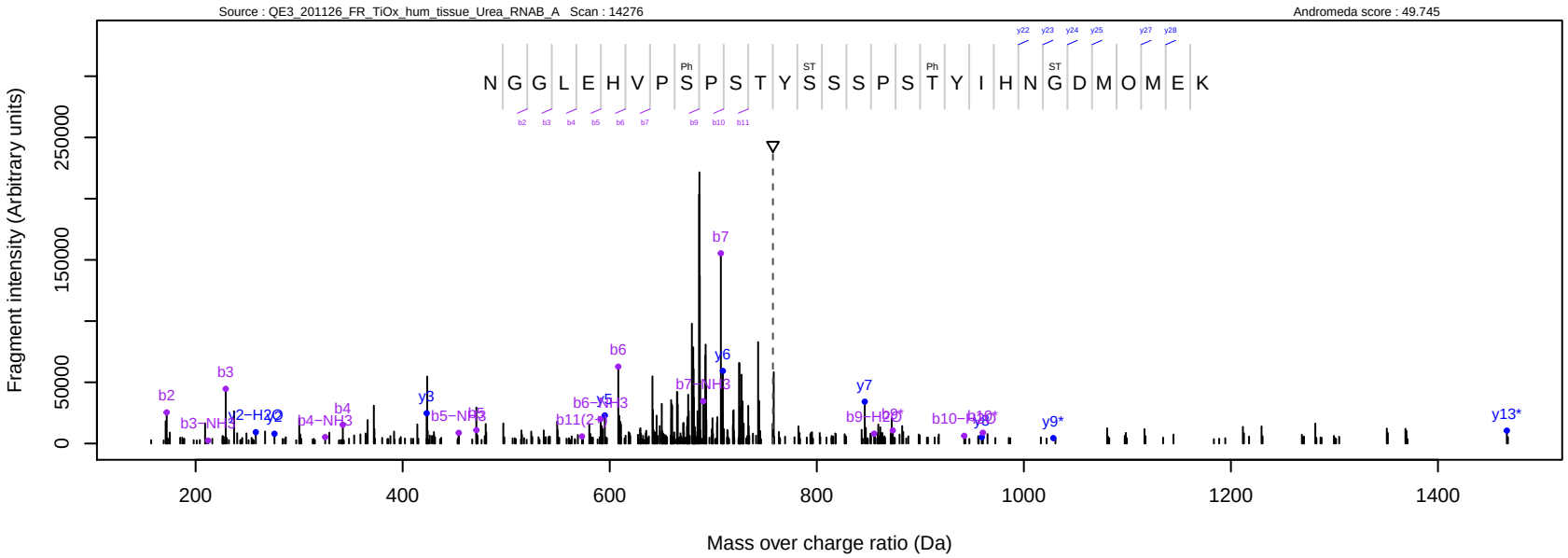
ANVS(Phospho (STY))SPHREFPPATAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9935

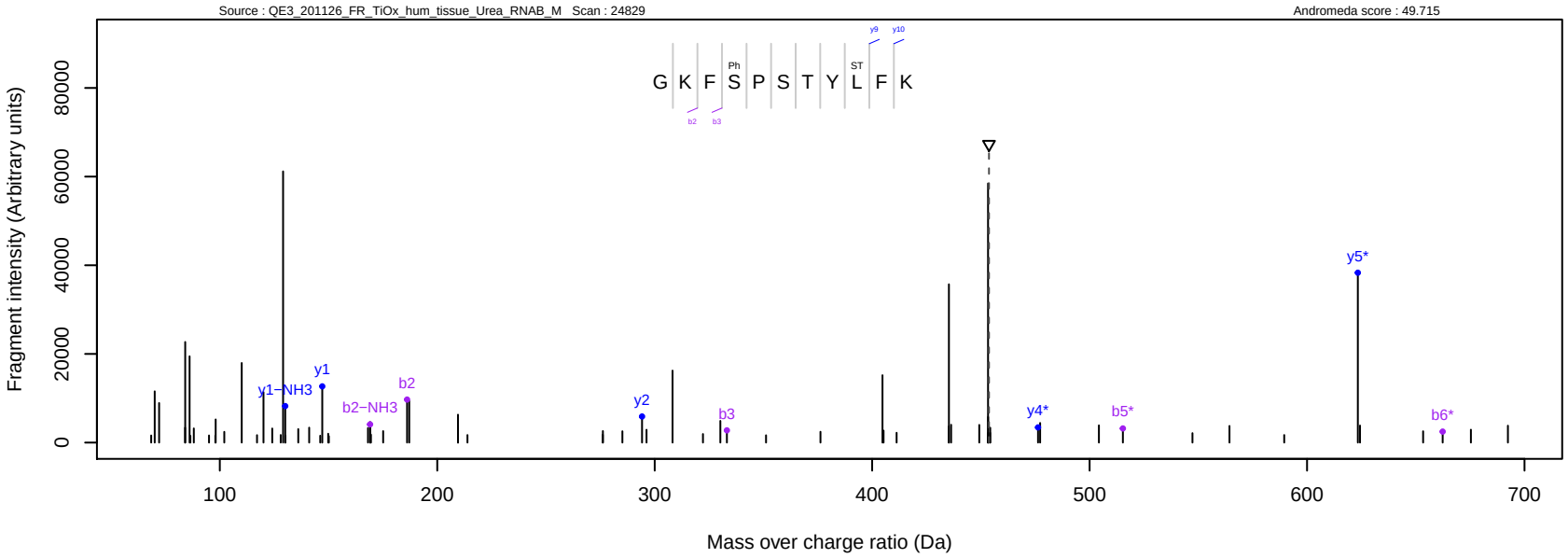
Andromeda score : 49.768



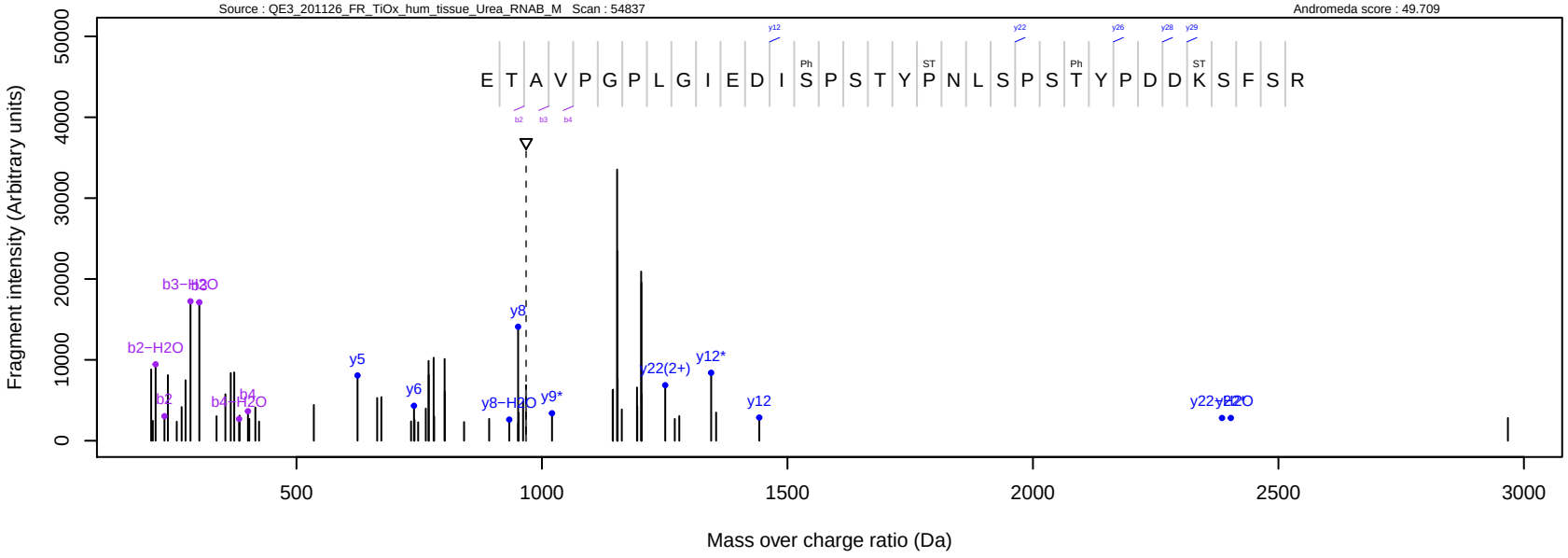
NGGLEHVPS(Phospho (STY))SSS(Phospho (STY))IHNGDM(Oxidation (M))EK−3+



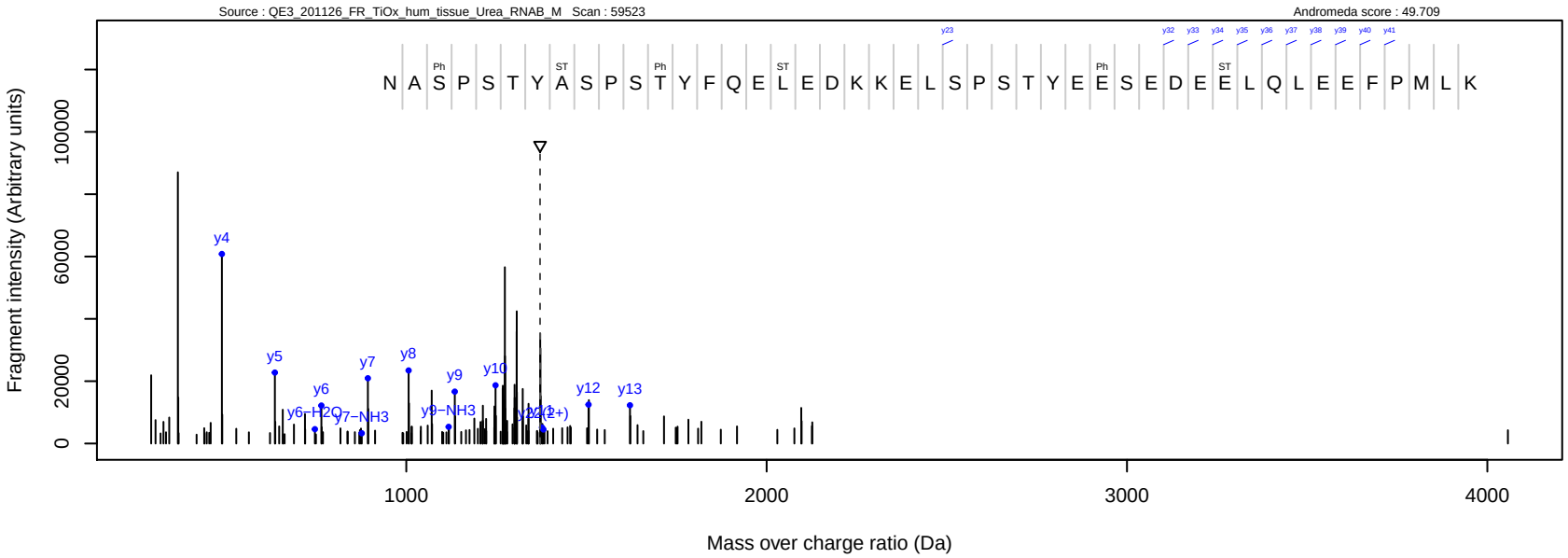
GKFS(Phospho (STY))LFK−2+



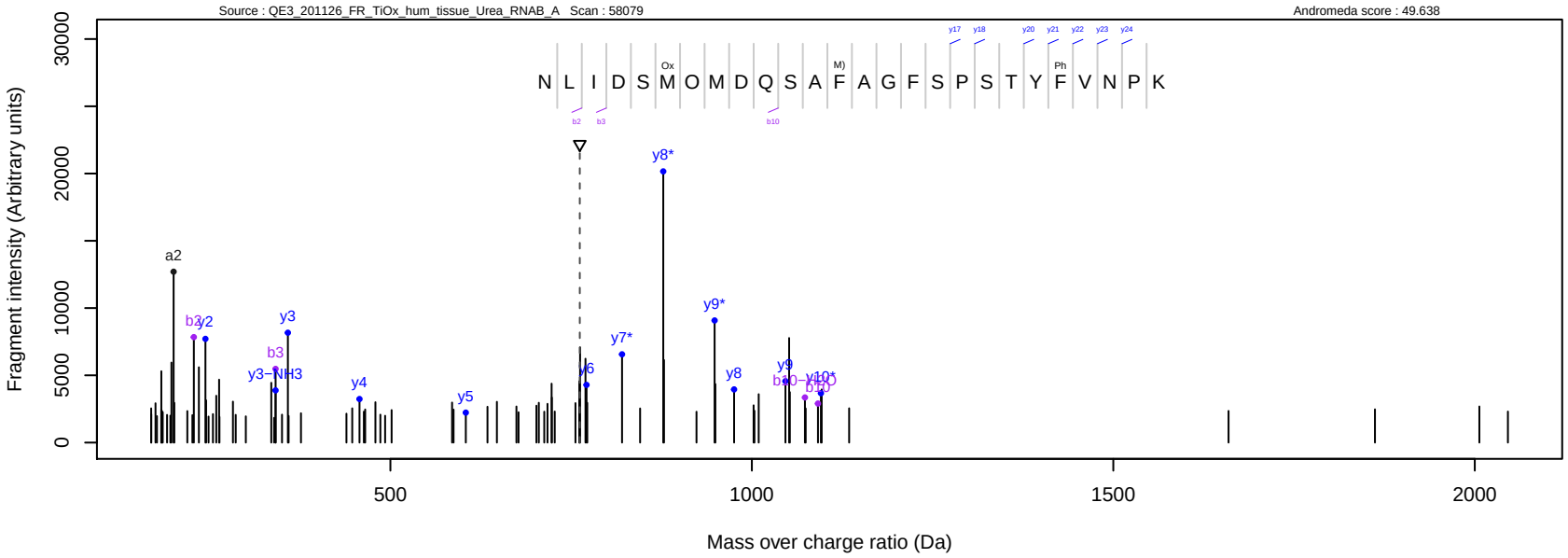
ETAVPGPLGIEDIS(Phospho (STY))PNLS(Phospho (STY))PDDKSFSR−3+



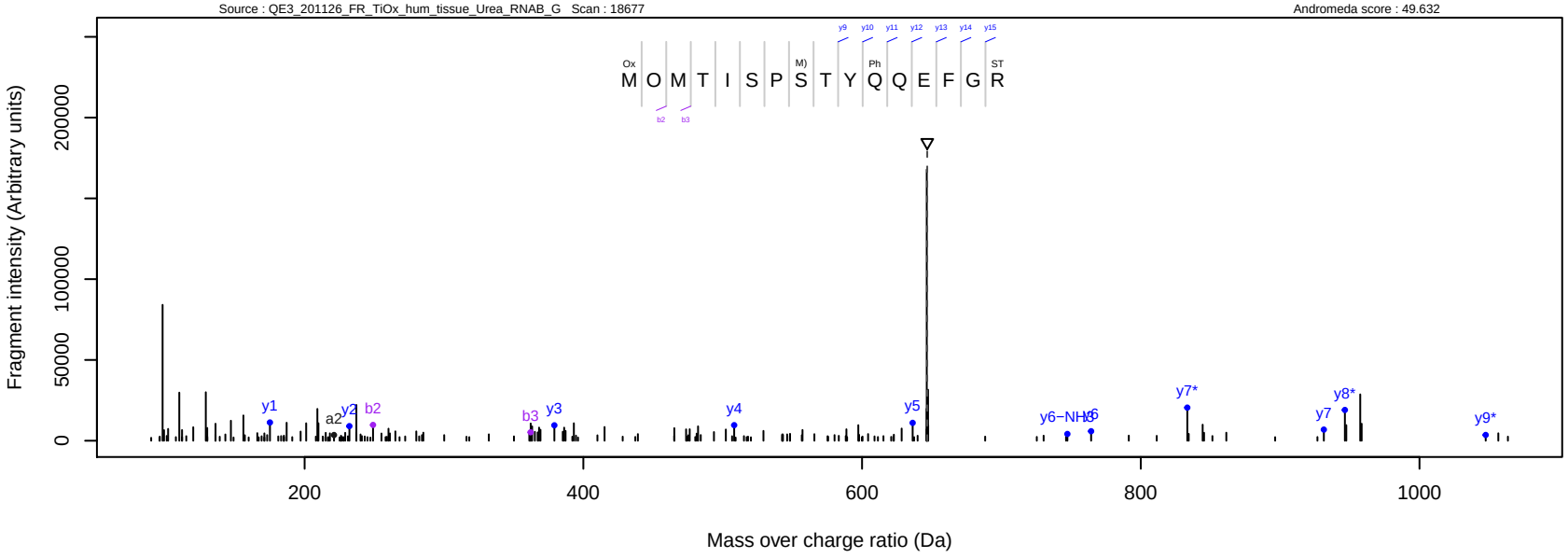
NAS(Phospho (STY))AS(Phospho (STY))FQELEDKKELS(Phospho (STY))EESEDEELQLEEFPMLK−3+



NLIDSM(Oxidation (M))DQSAFAGFS(Phospho (STY))FVNPK−3+



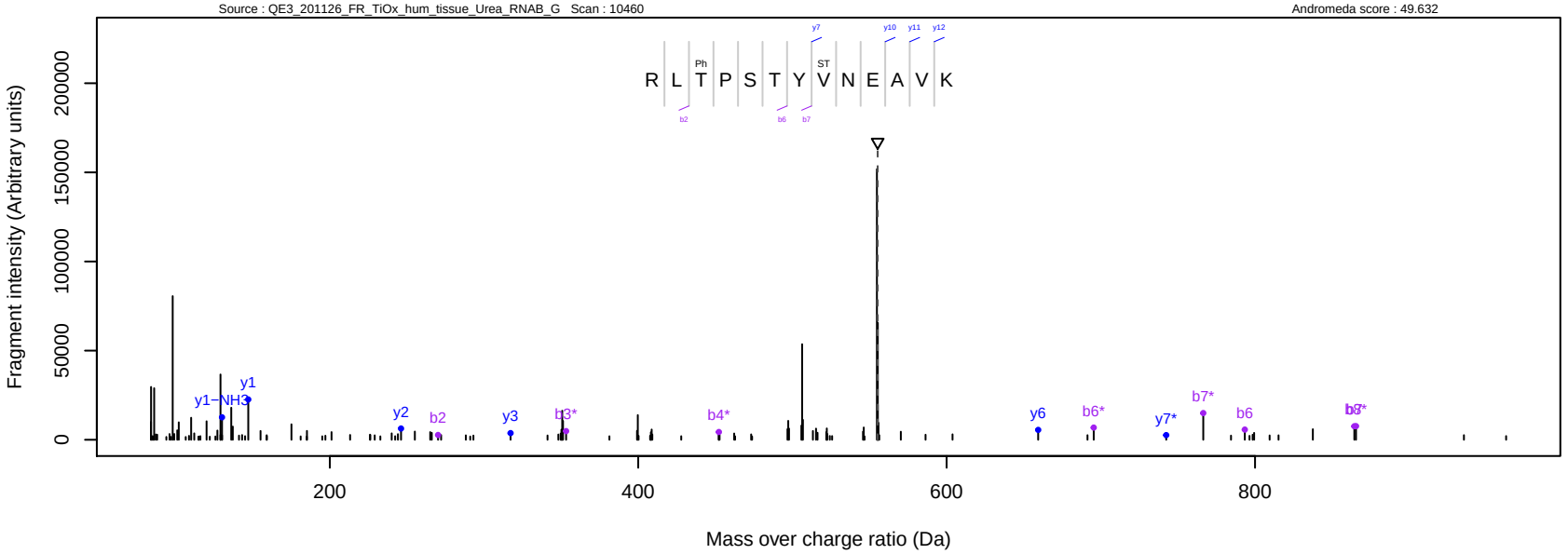
M(Oxidation (M))TIS(Phospho (STY))QQEFGR−2+



RLT(Phospho (STY))VNEAVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10460

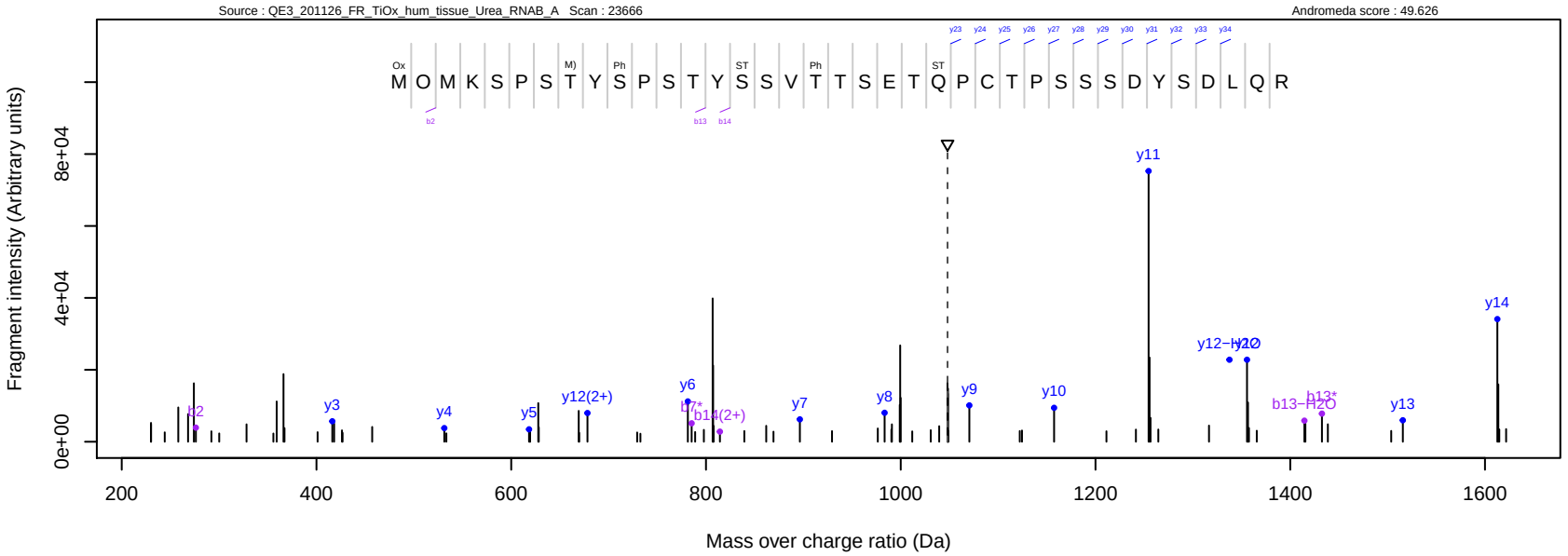
Andromeda score : 49.632



M(Oxidation (M))KS(Phospho (STY))S(Phospho (STY))SSVTTSETQPCTPSSSDYSDLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23666

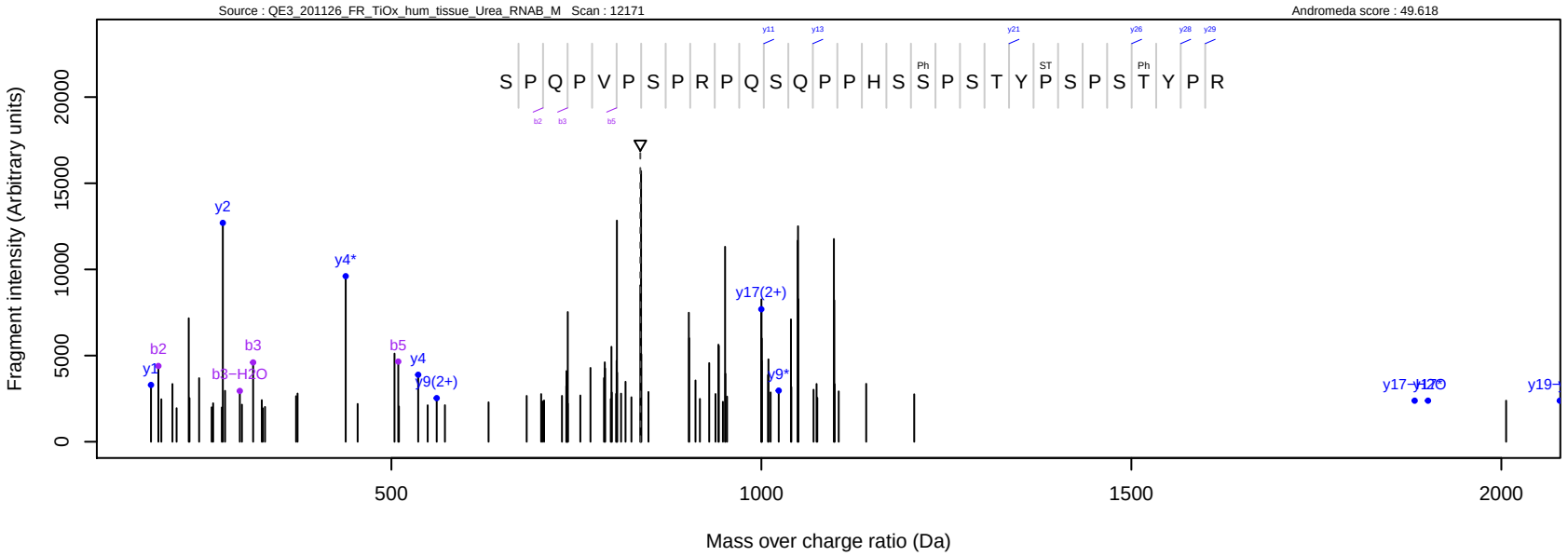
Andromeda score : 49.626



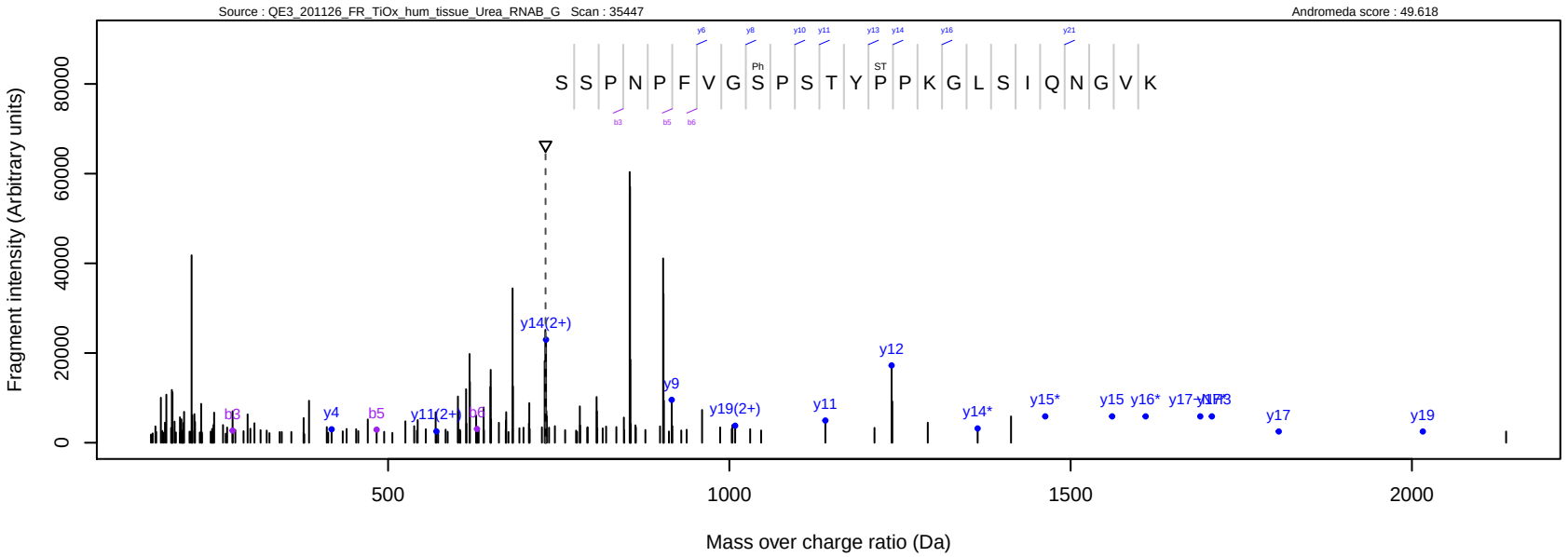
SPQPVPSPRPQSQPPHSSPS(Phospho (STY))PS(Phospho (STY))PR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12171

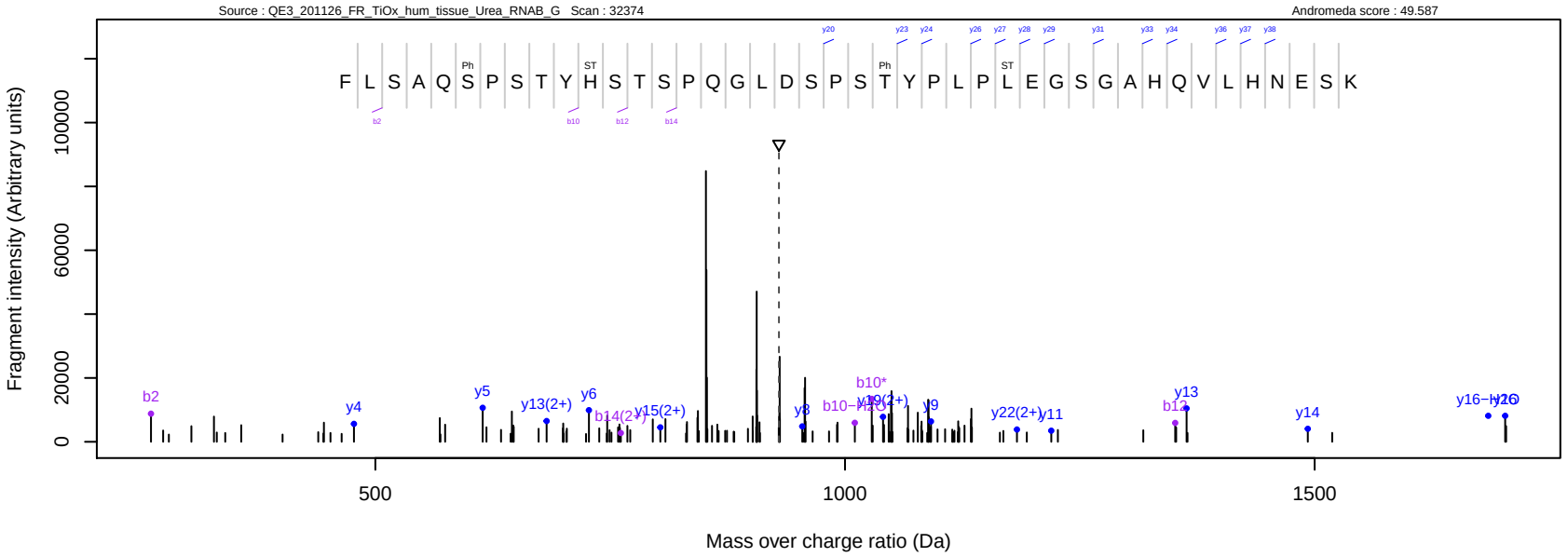
Andromeda score : 49.618



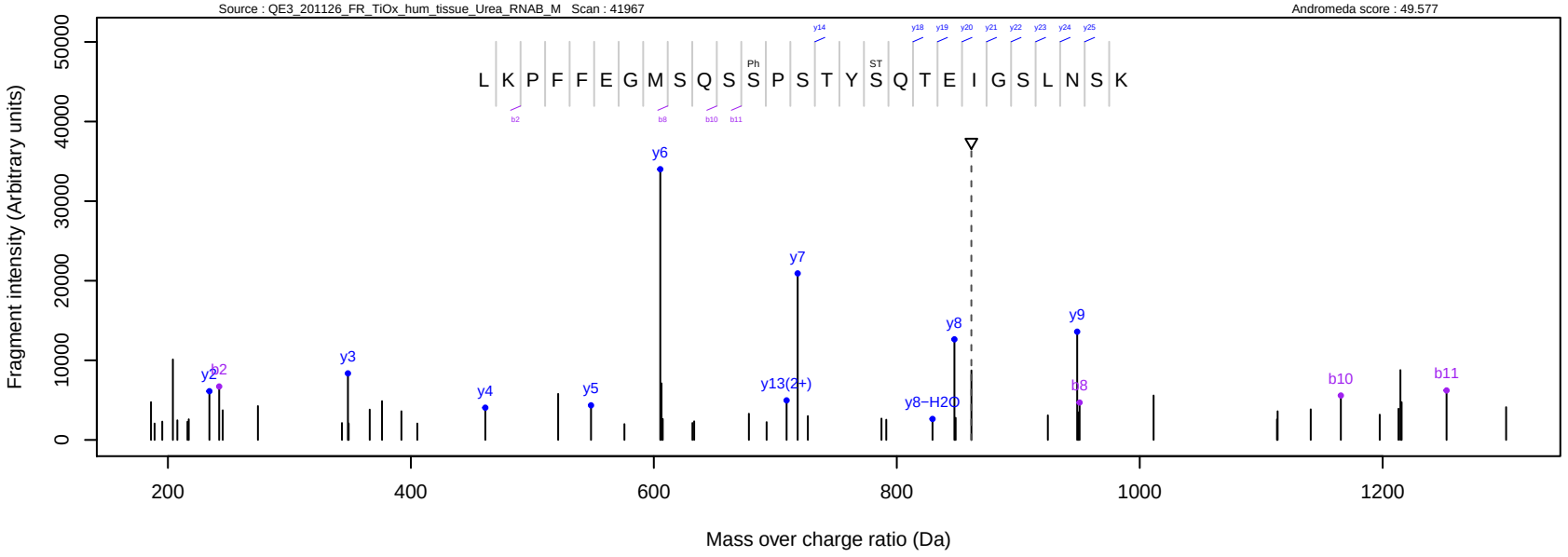
SSPNPFVGS(Phospho (STY))PPKGLSIQNGVK−3+



FLSAQS(Phospho (STY))HSTSPQGLDS(Phospho (STY))PLPLEGSGAHQVLHNESK−4+



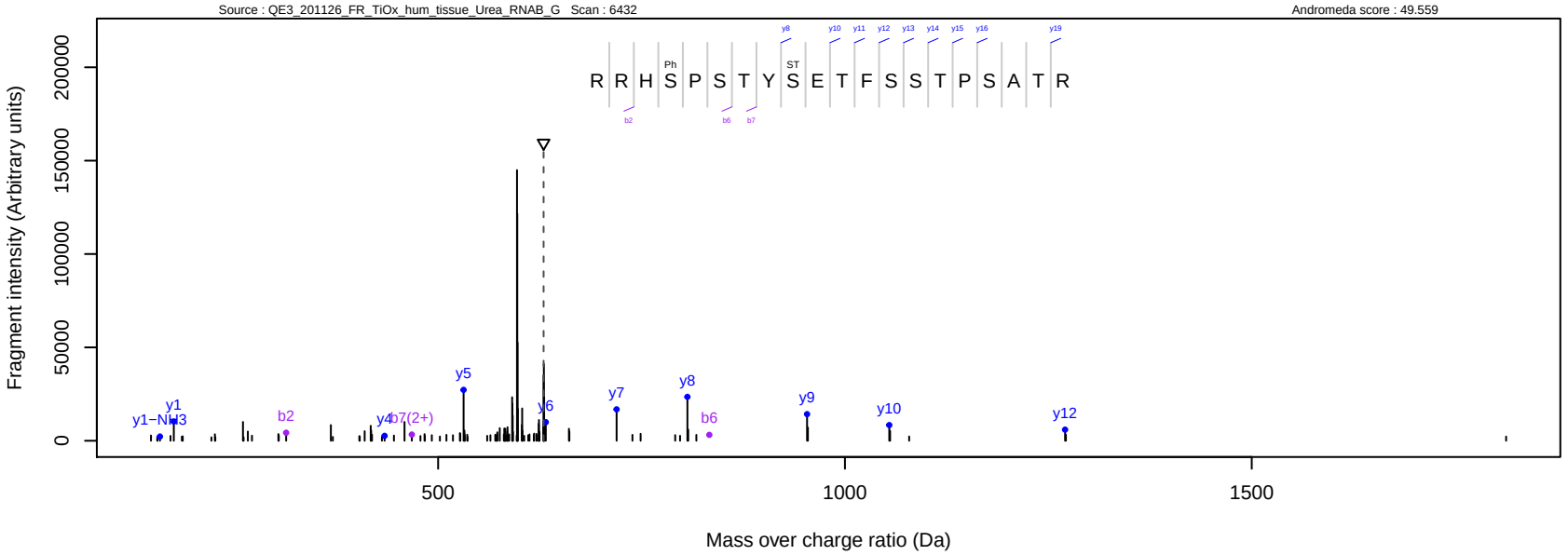
LKPFFEGMSQSS(Phospho (STY))SQTEIGSLNSK−3+



RRHS(Phospho (STY))SETFSSTPSATR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6432

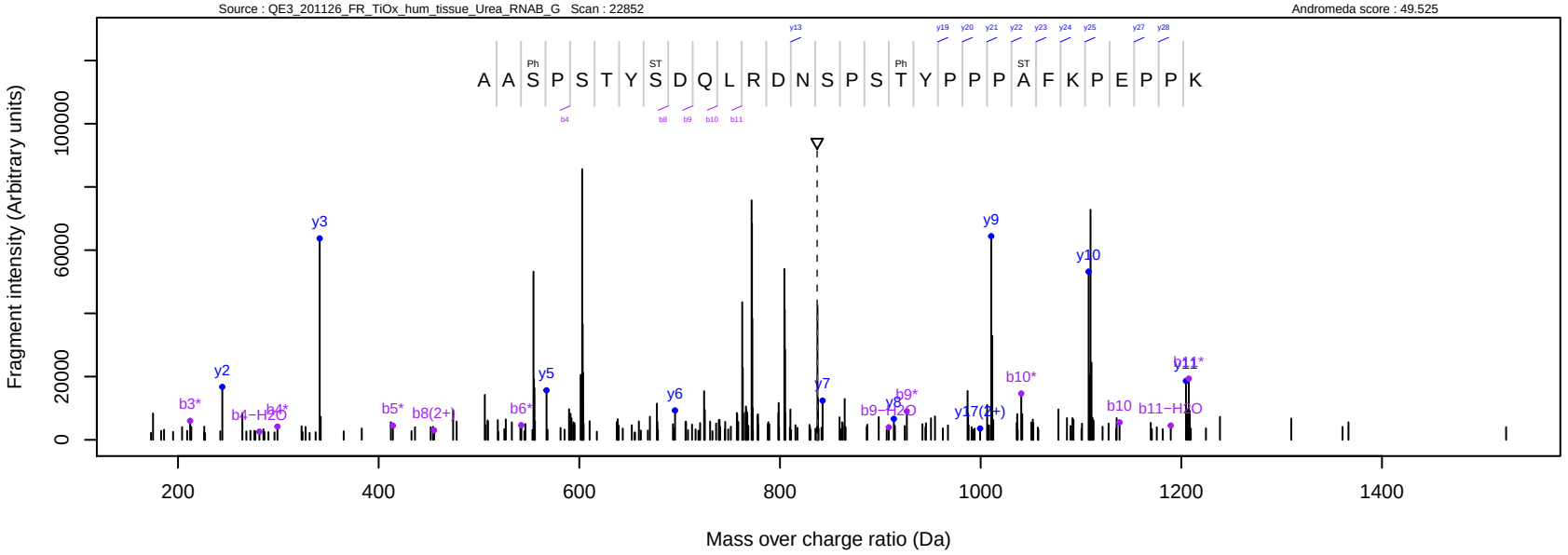
Andromeda score : 49.559



AAS(Phospho (STY))SDQLRDNS(Phospho (STY))PPPAFKPEPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22852

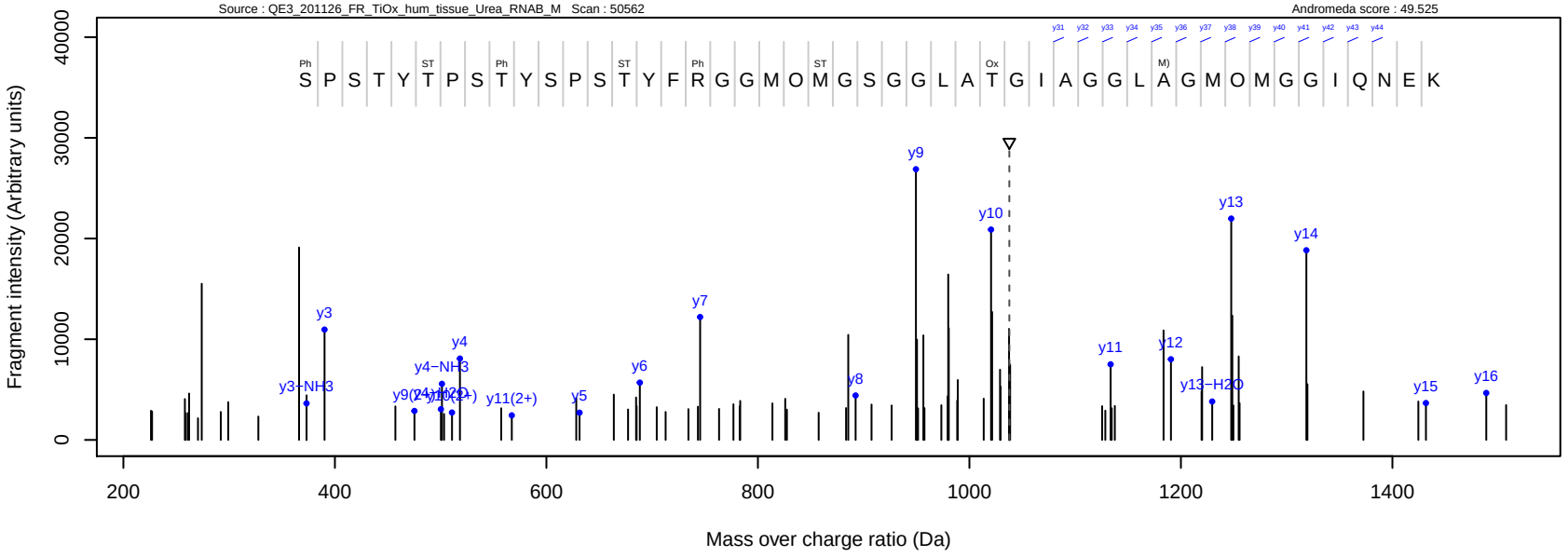
Andromeda score : 49.525



S(Phospho (STY))T(Phospho (STY))S(Phospho (STY))FRGGM(Oxidation (M))GSGGLATGIAGGLAGM(Oxidation (M))GGIQNEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 50562

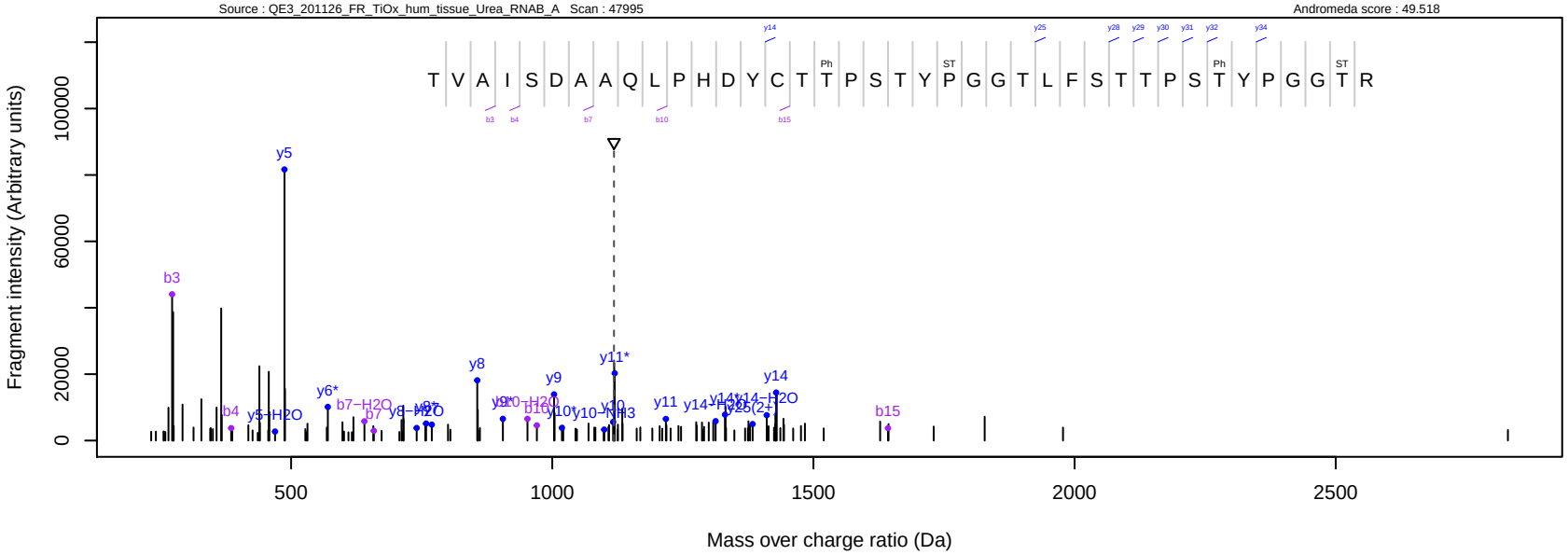
Andromeda score : 49.525



TVAISDAAQLPHDYCTT(Phospho (STY))PGGTLFSTT(Phospho (STY))PGGTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47995

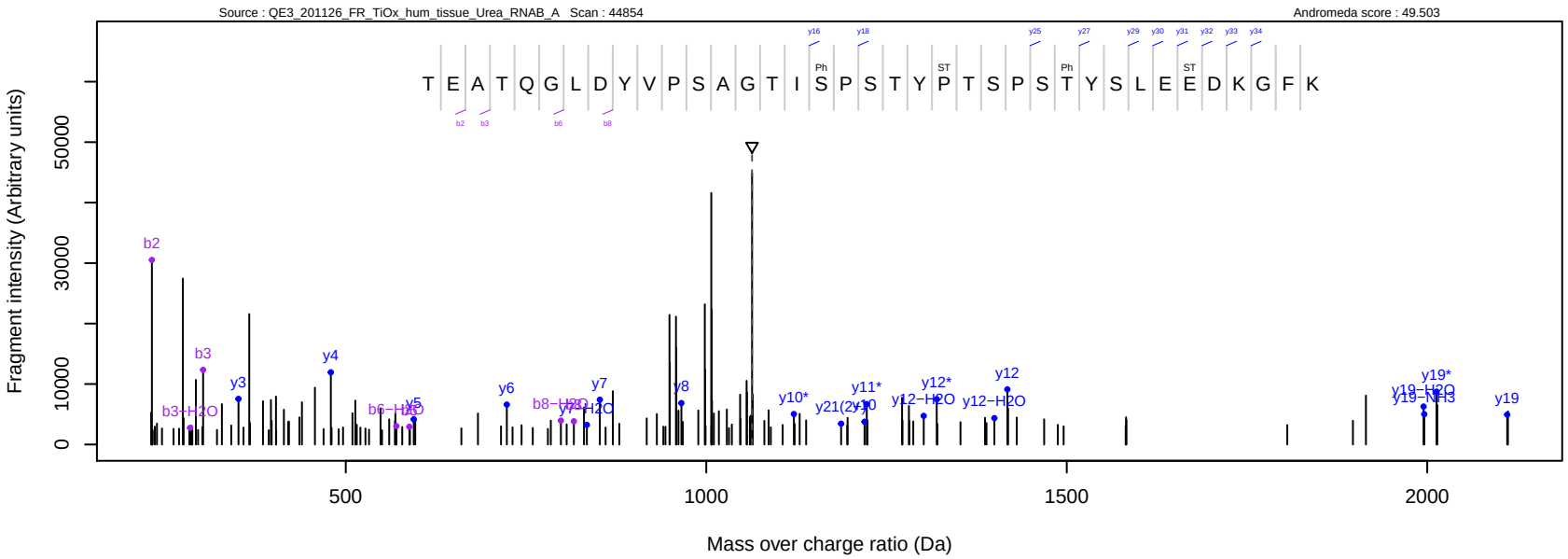
Andromeda score : 49.518



TEATQGLDYVPSAGTIS(Phospho (STY))PTS(Phospho (STY))SLEEDKGFK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44854

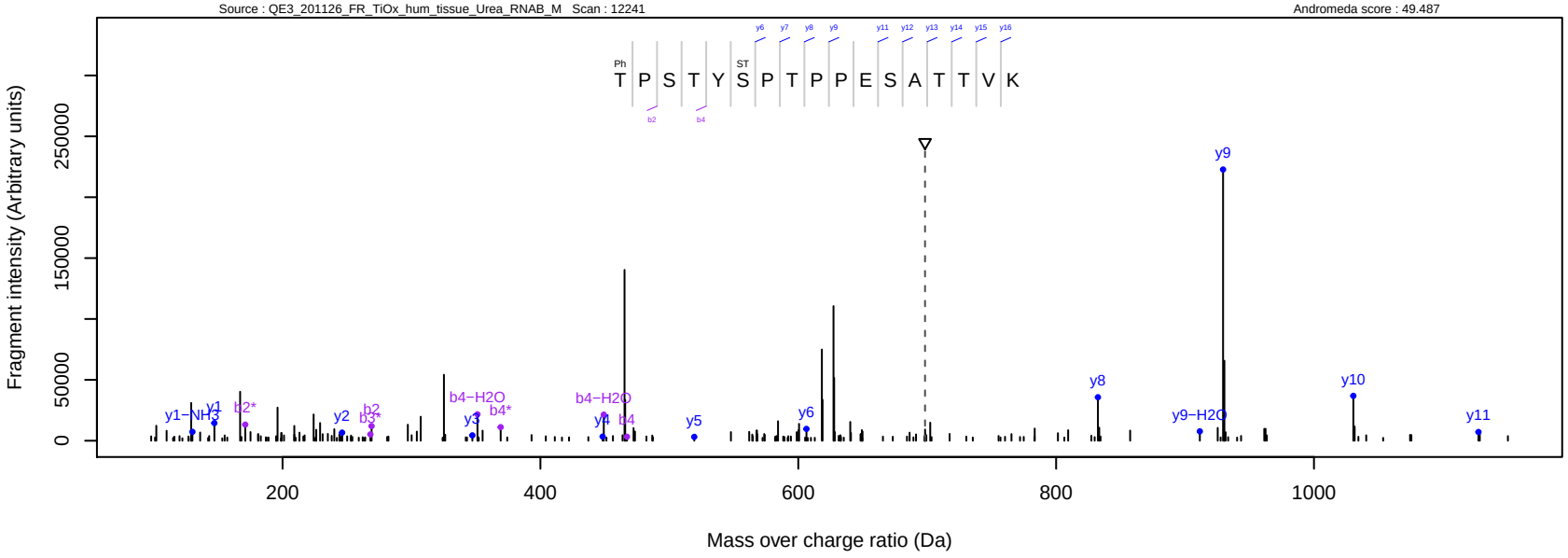
Andromeda score : 49.503

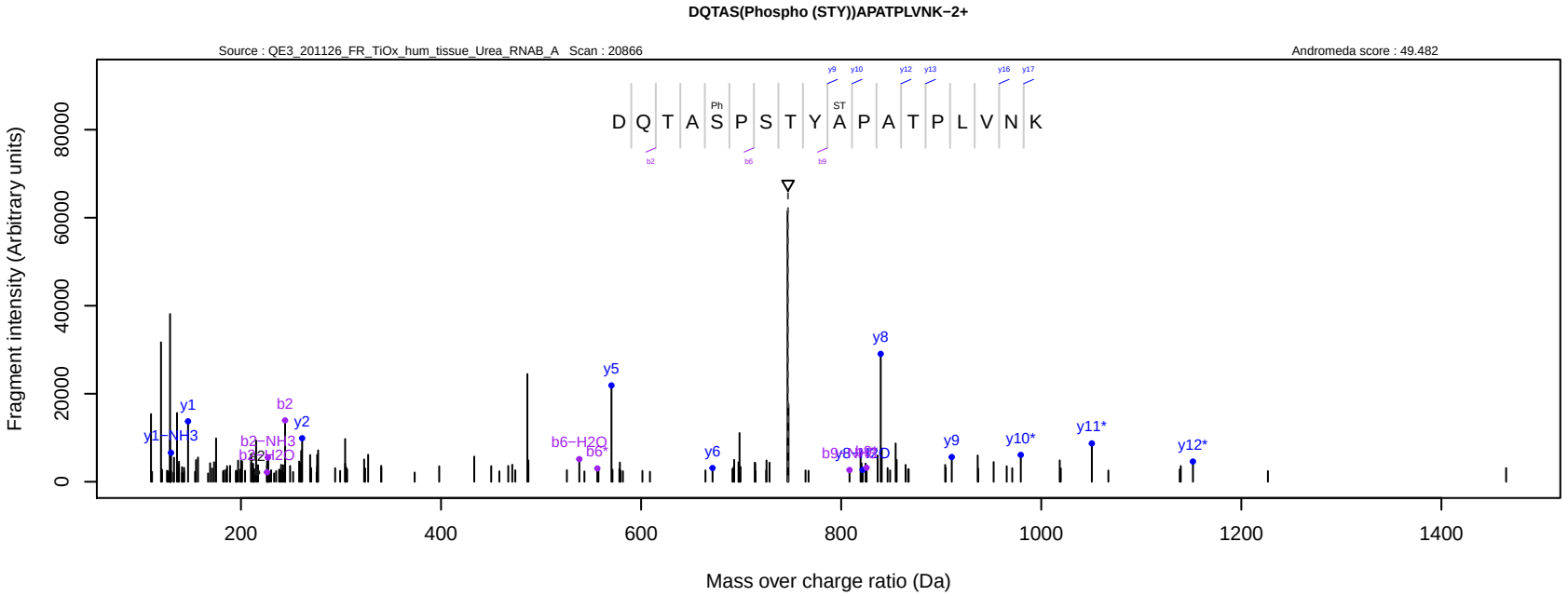


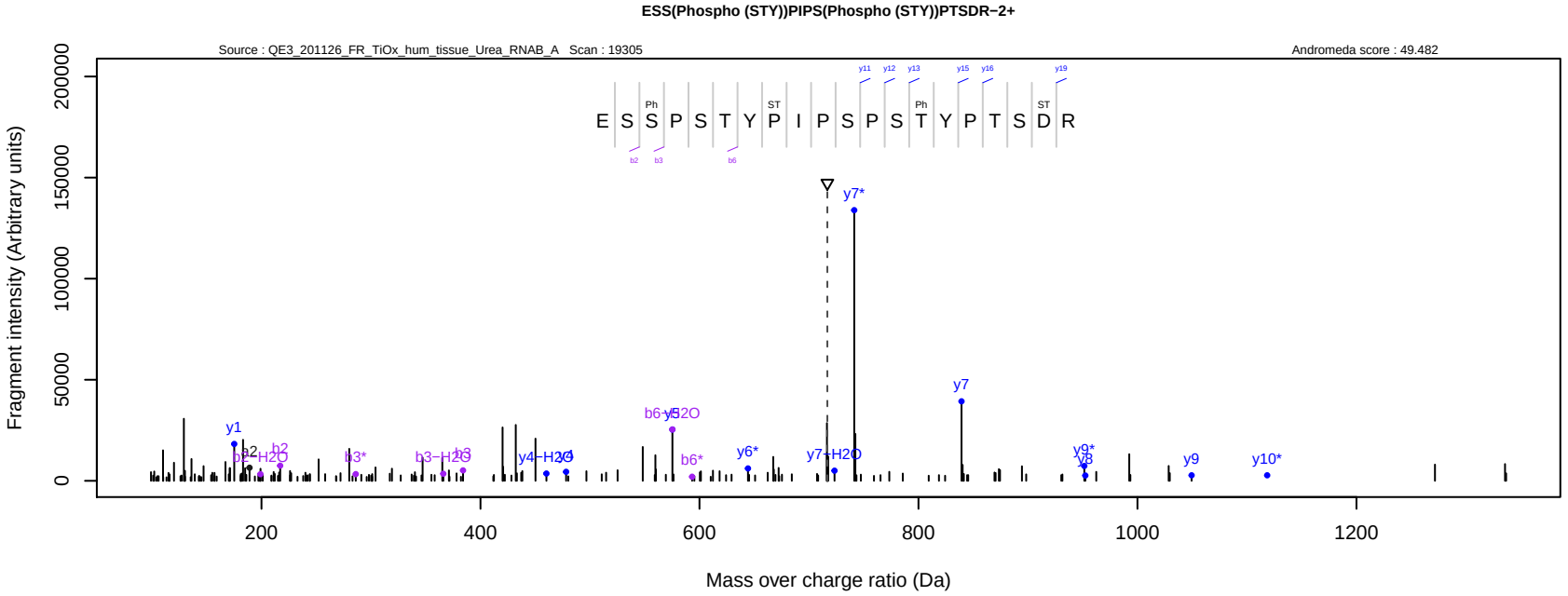
T(Phospho (STY))SPTPPESATTVK−2+

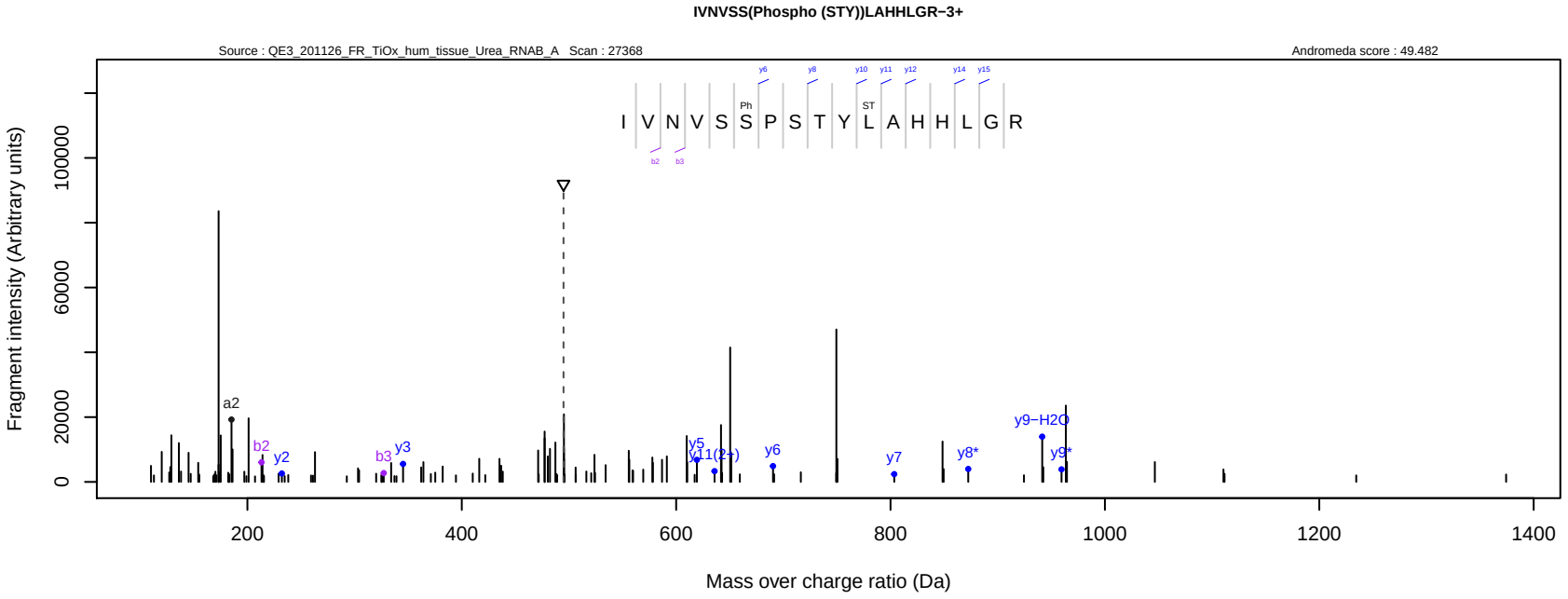
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12241

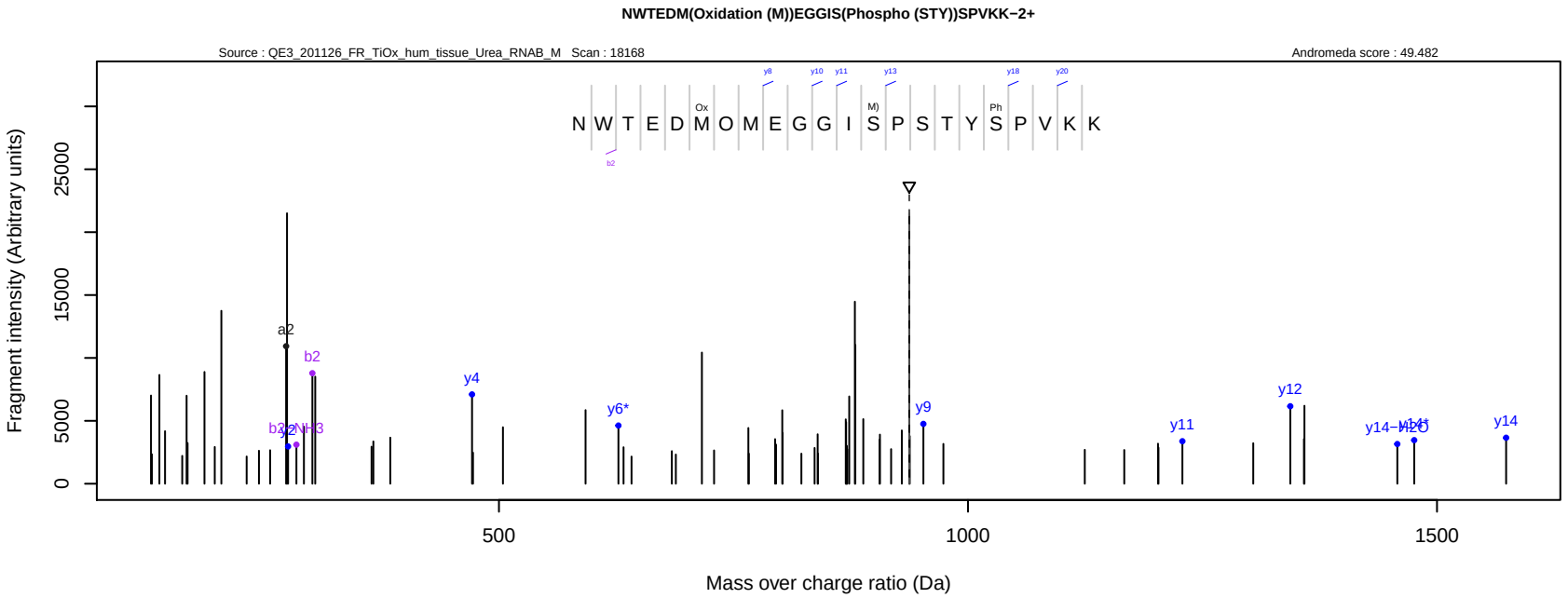
Andromeda score : 49.487

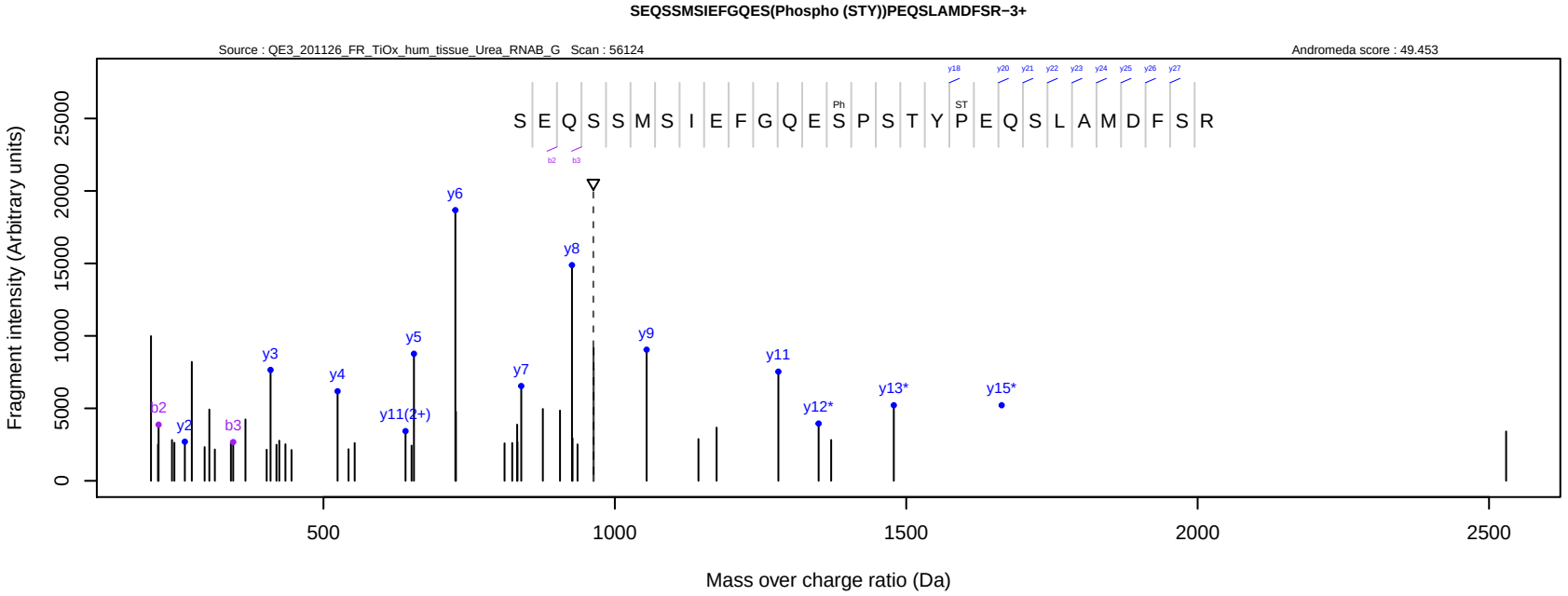


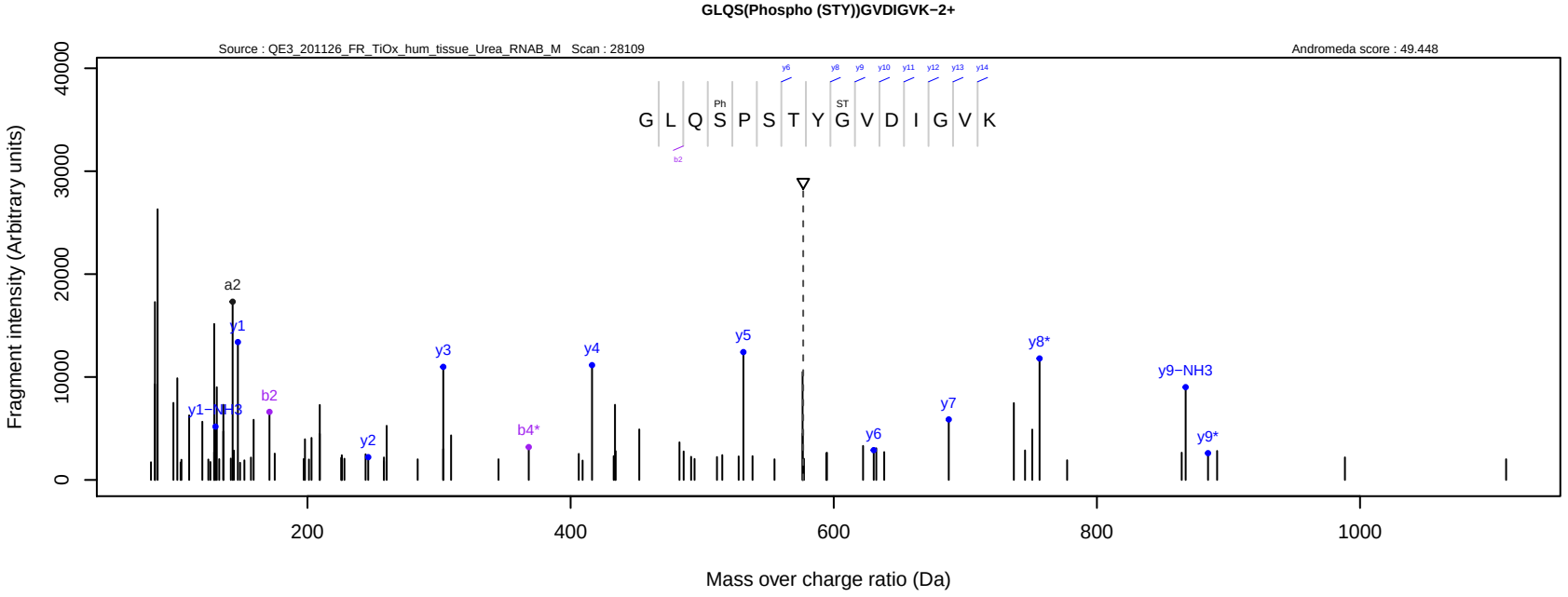

DQTAS(Phospho (STY))APATPLVNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20866
Andromeda score : 49.482
D Q T A S P S T Y A P A T P L V N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

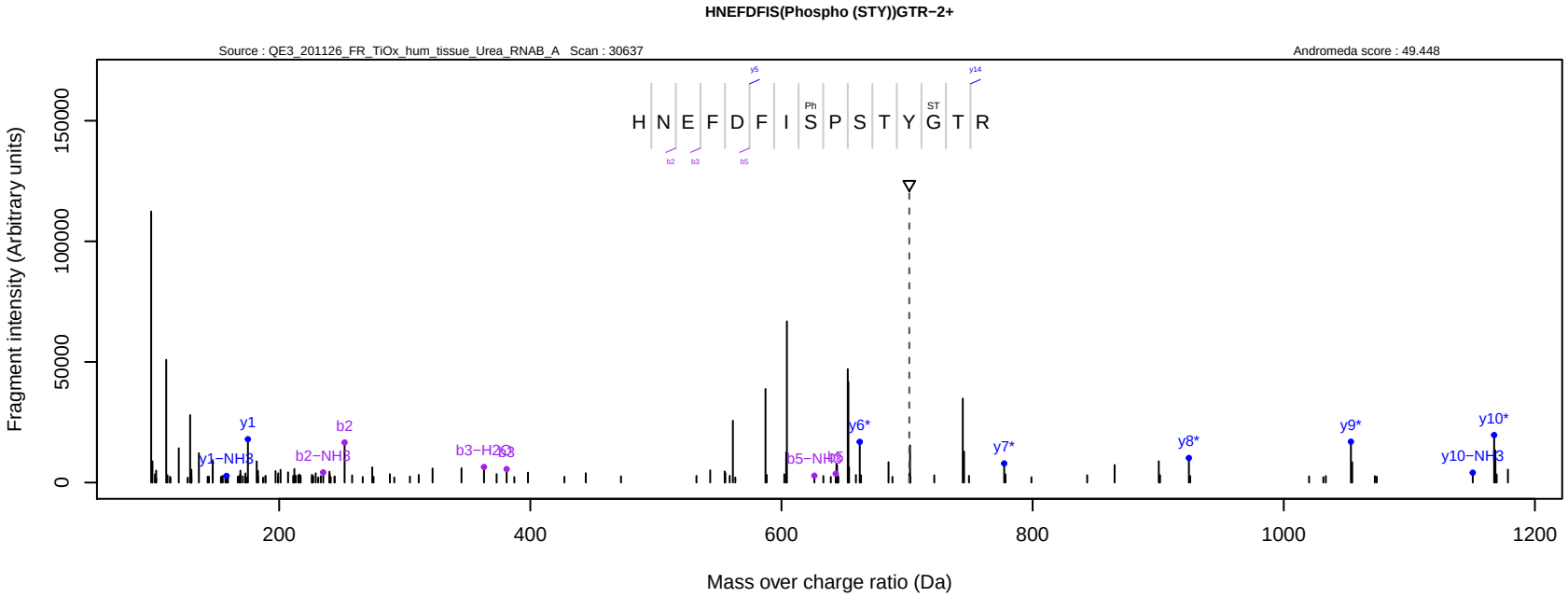

ESS(Phospho (STY))PIPS(Phospho (STY))PTSDR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19305
Andromeda score : 49.482
E S S P S T Y P I P S P S T Y P T S D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

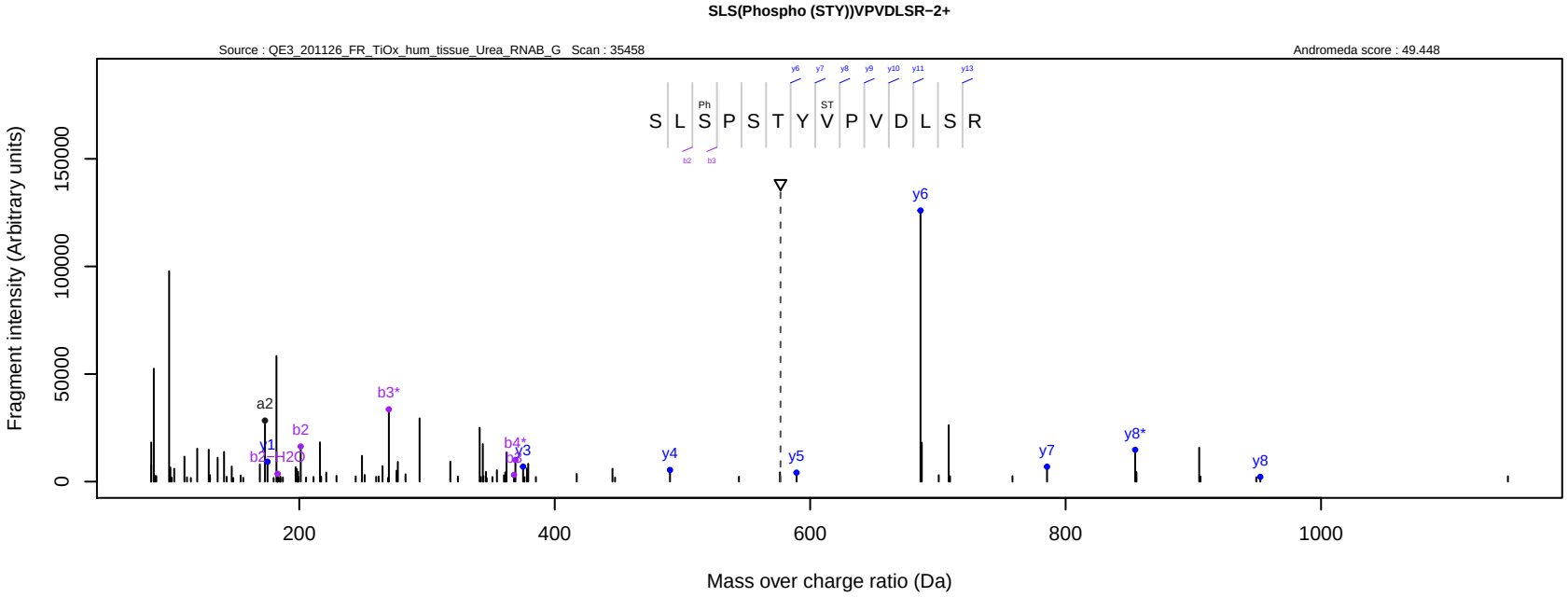

IVNVSS(Phospho (STY))LAHHLGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27368
Andromeda score : 49.482
I V N V S S P S T Y L A H H L G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

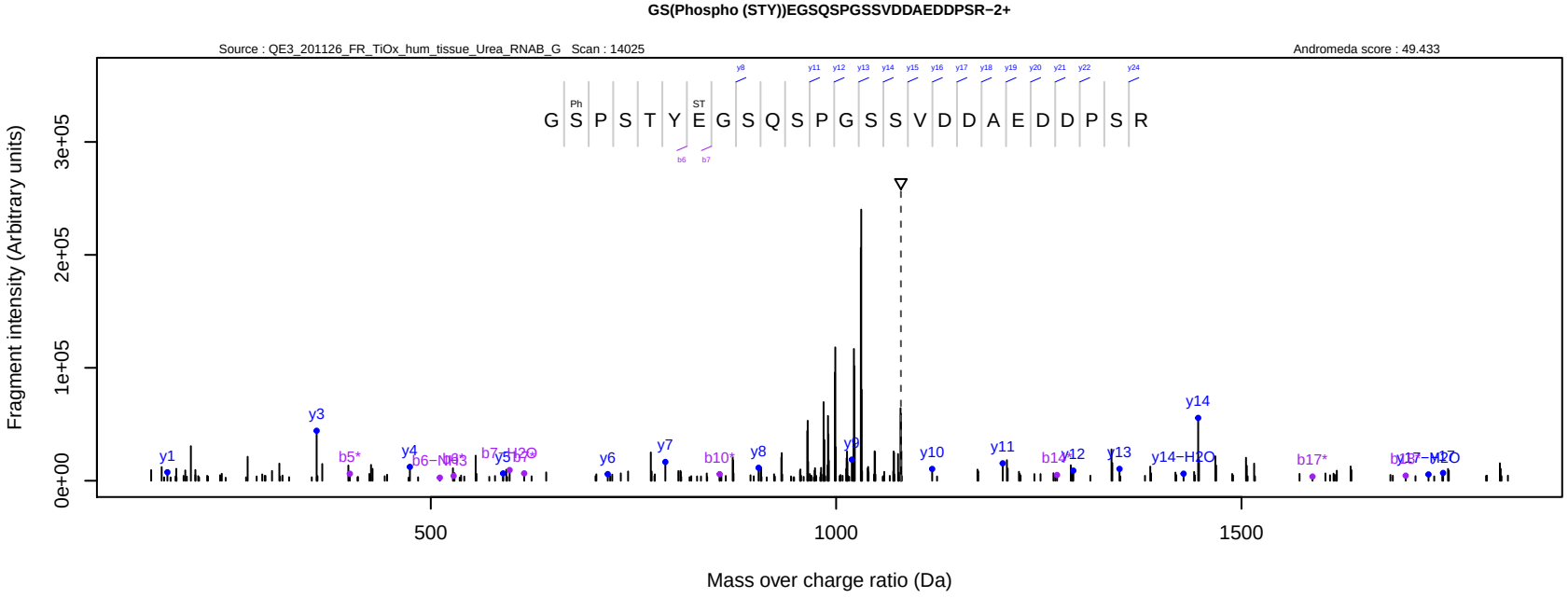

NWTEDMOMEGGISPSTYSPVKK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18168
Andromeda score : 49.482
N W T E D M(Ox) O M E G G I S(M)) P S T Y S(Ph) P V K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

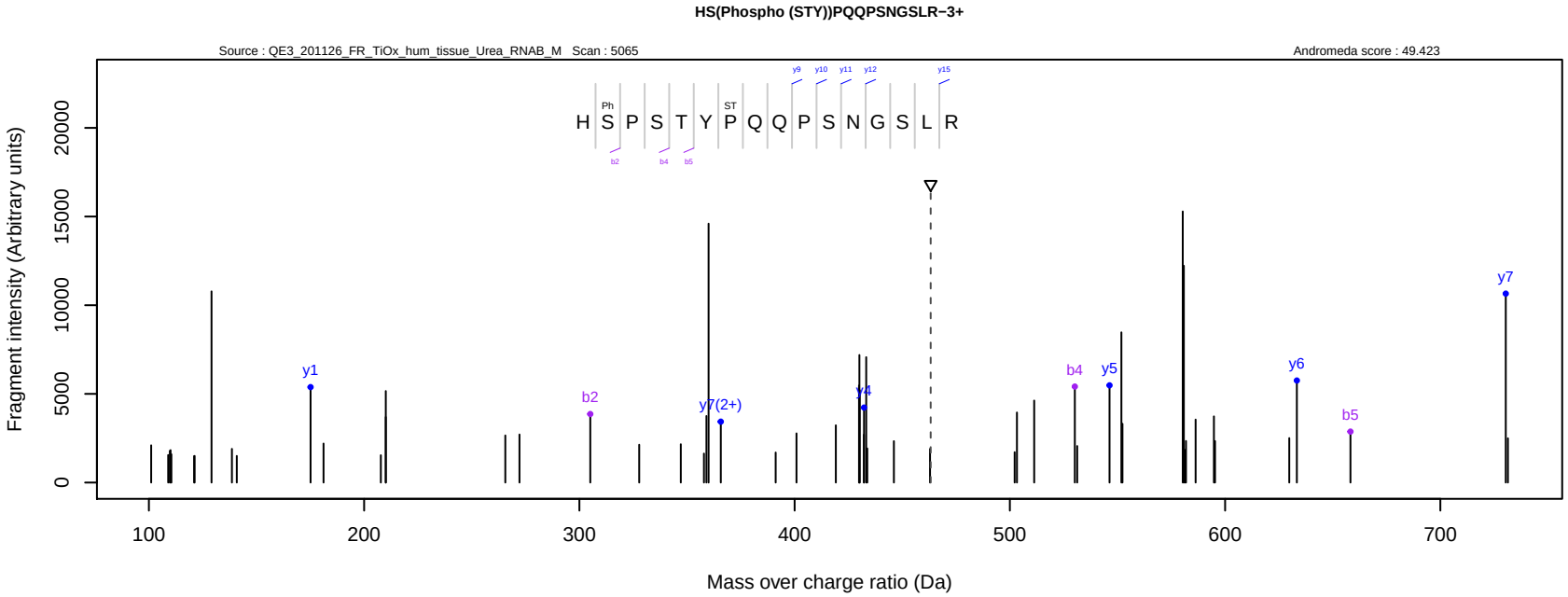

SEQSSMSIEFGQES(Phospho (STY))PEQSLAMDFSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 56124
Andromeda score : 49.453
S E Q S S M S I E F G Q E S(Ph) P S T Y P(ST) E Q S L A M D F S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

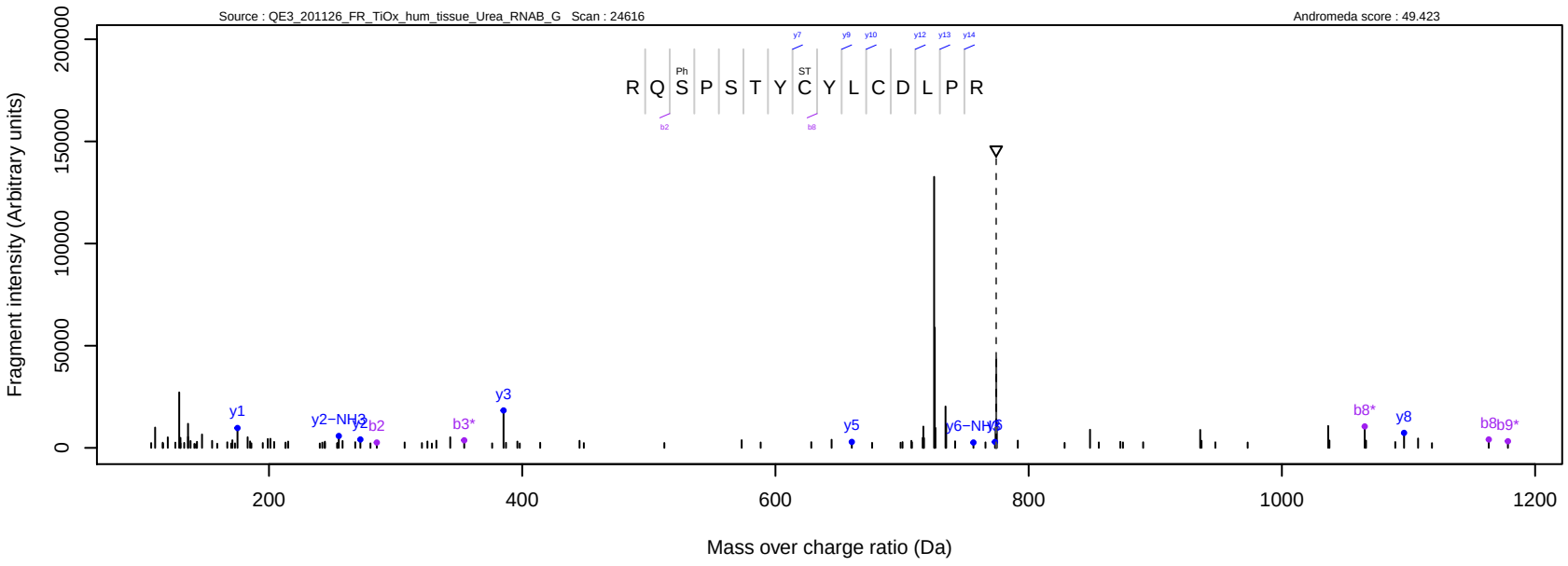

GLQS(Phospho (STY))GVDIGVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28109
Andromeda score : 49.448
G L Q S(Ph) P S T Y G(ST) V D I G V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

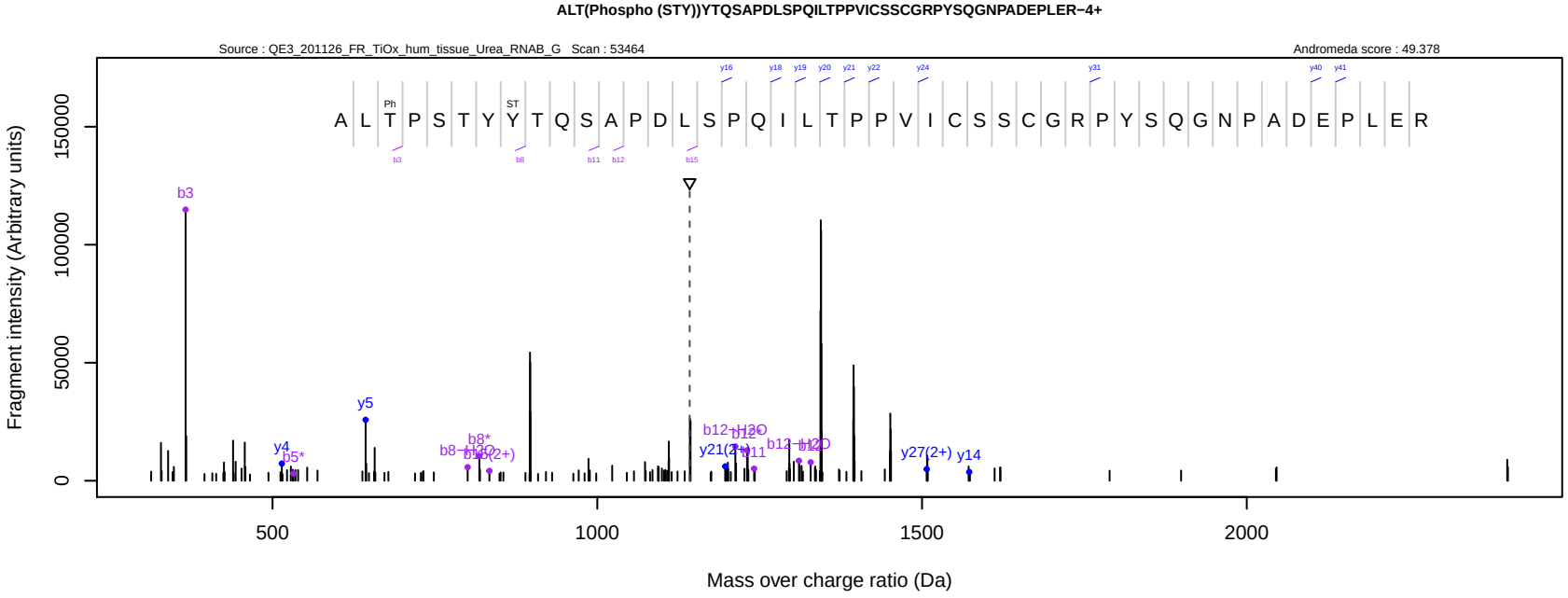

HNEFDFIS(Phospho (STY))GTR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30637
Andromeda score : 49.448
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

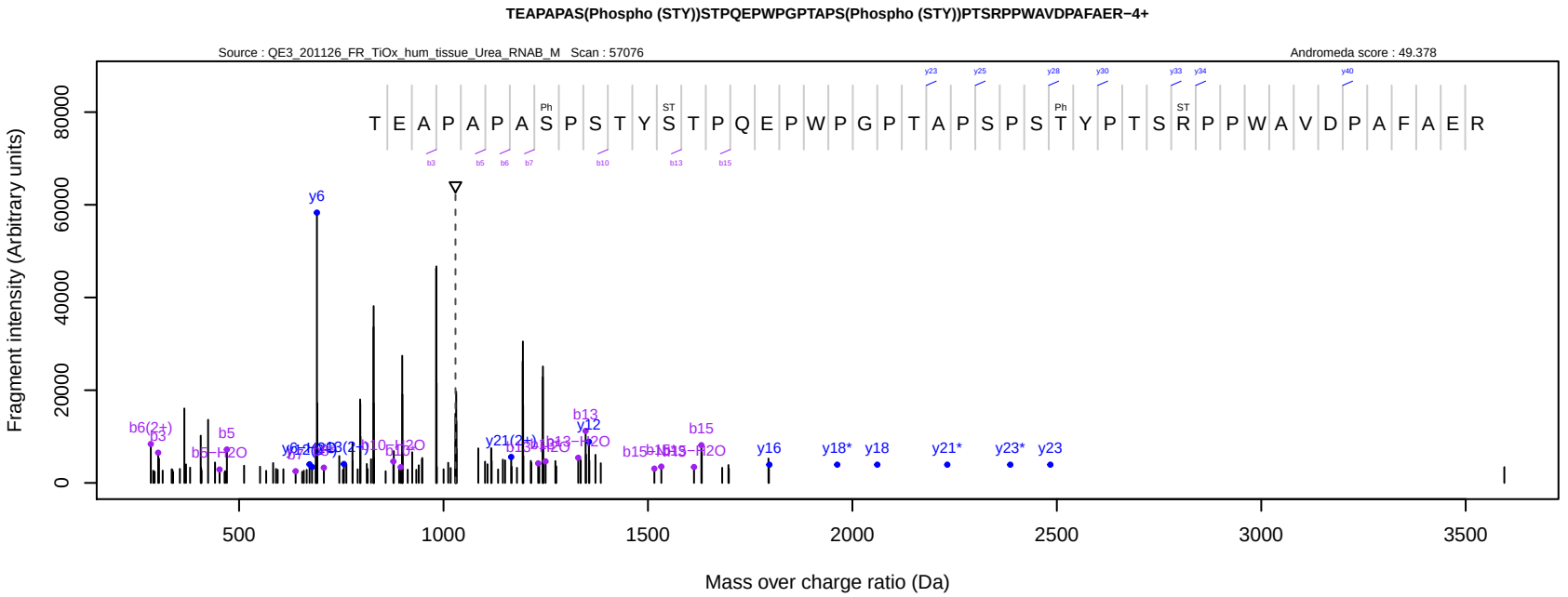

SLS(Phospho (STY))VPVDLSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35458
Andromeda score : 49.448
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

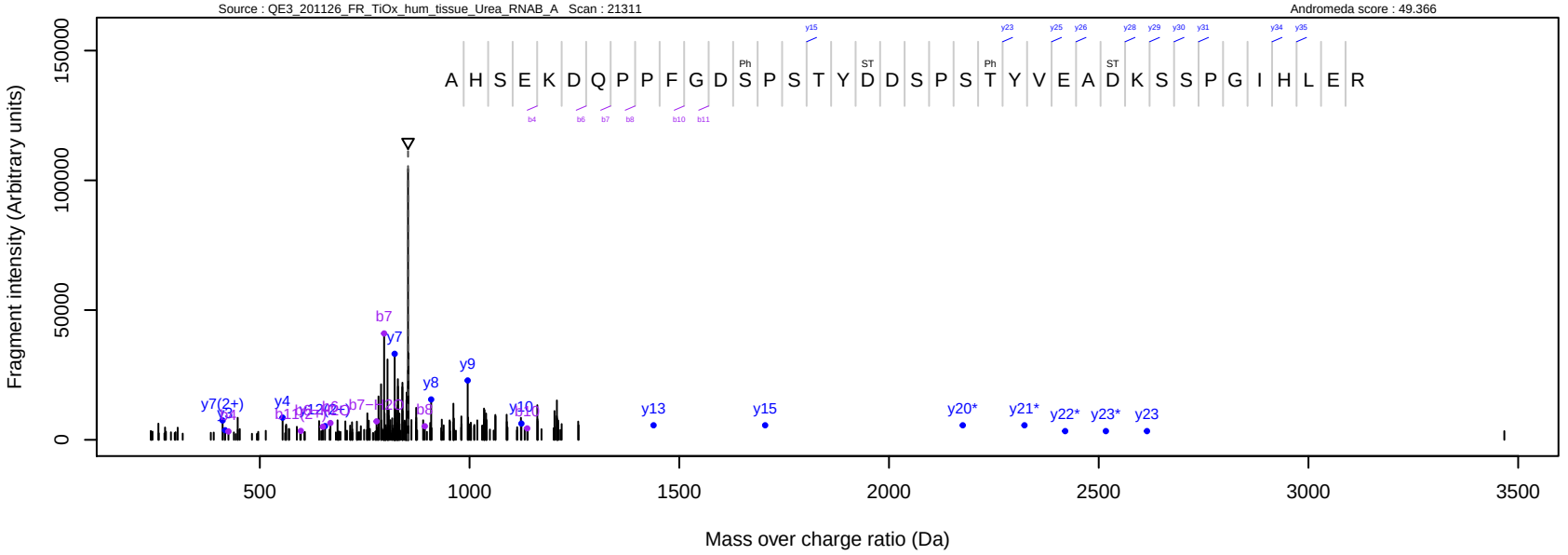

GS(Phospho (STY))EGSQSPGSSVDDAEDDPSR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14025
Andromeda score : 49.433
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

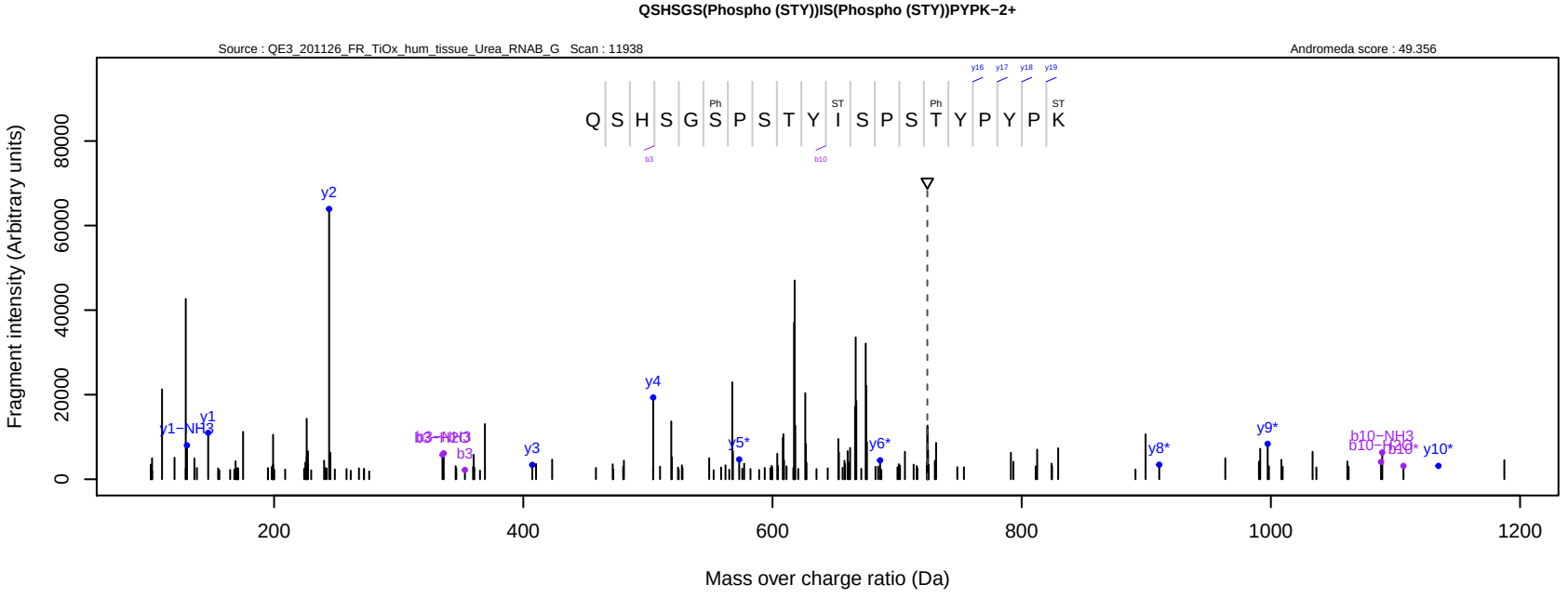

HS(Phospho (STY))PQQPSNGSLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5065
Andromeda score : 49.423
H S P S T Y P Q Q P S N G S L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RQS(Phospho (STY))CYLCDLPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 24616
Andromeda score : 49.423
R Q S P S T Y C Y L C D L P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ALT(Phospho (STY))YTQSAPDLSPQILTPPVICSSCGRPYSQGNPADEPLER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53464
Andromeda score : 49.378
A L T P S T Y Y T Q S A P D L S P Q I L T P P V I C S S C G R P Y S Q G N P A D E P L E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TEAPAPAS(Phospho (STY))STPQEPWPGPTAPS(Phospho (STY))PTSRPPWAVDPAFAER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57076
Andromeda score : 49.378
T E A P A P A S P S T Y S T P Q E P W P G P T A P S P S T Y P T S R P P W A V D P A F A E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

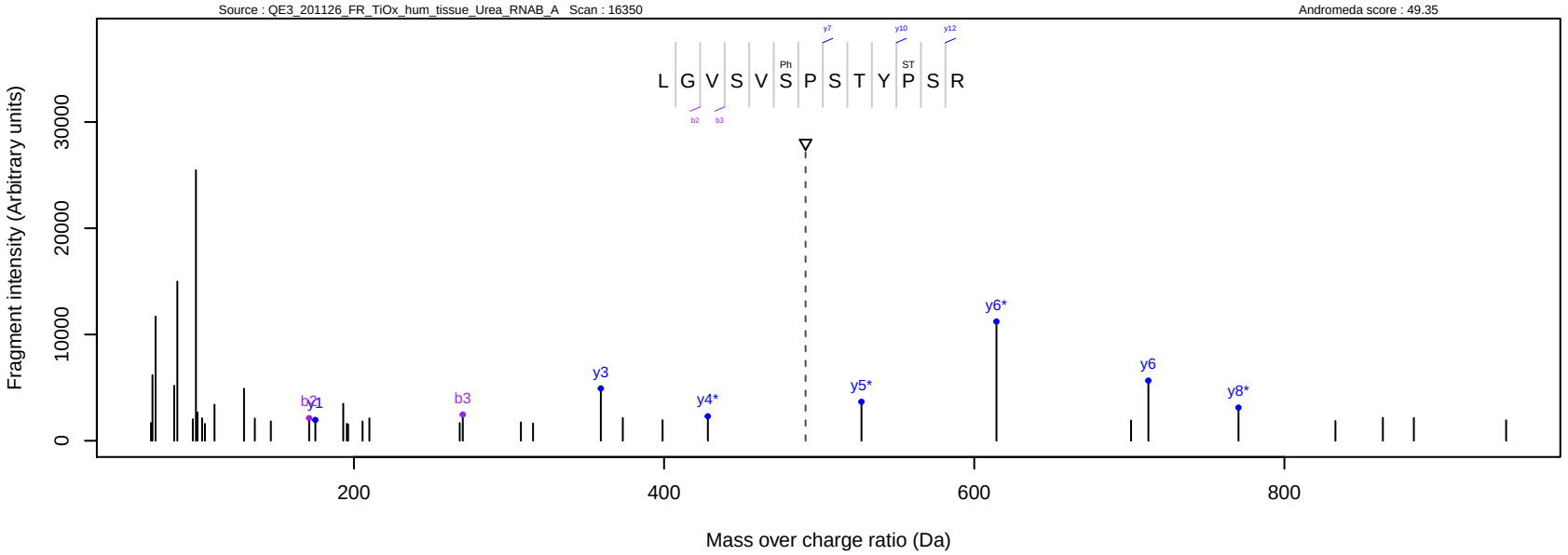

AHSEKDQPPFGDS(Phospho (STY))DDS(Phospho (STY))VEADKSSPGIHLER−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21311
Andromeda score : 49.366
A H S E K D Q P P F G D S P S T Y D D S P S T Y V E A D K S S P G I H L E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QSHSGS(Phospho (STY))IS(Phospho (STY))PYPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11938
Andromeda score : 49.356
Q S H S G S P S T Y I S P S T Y P Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

LGVSVS(Phospho (STY))PSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16350

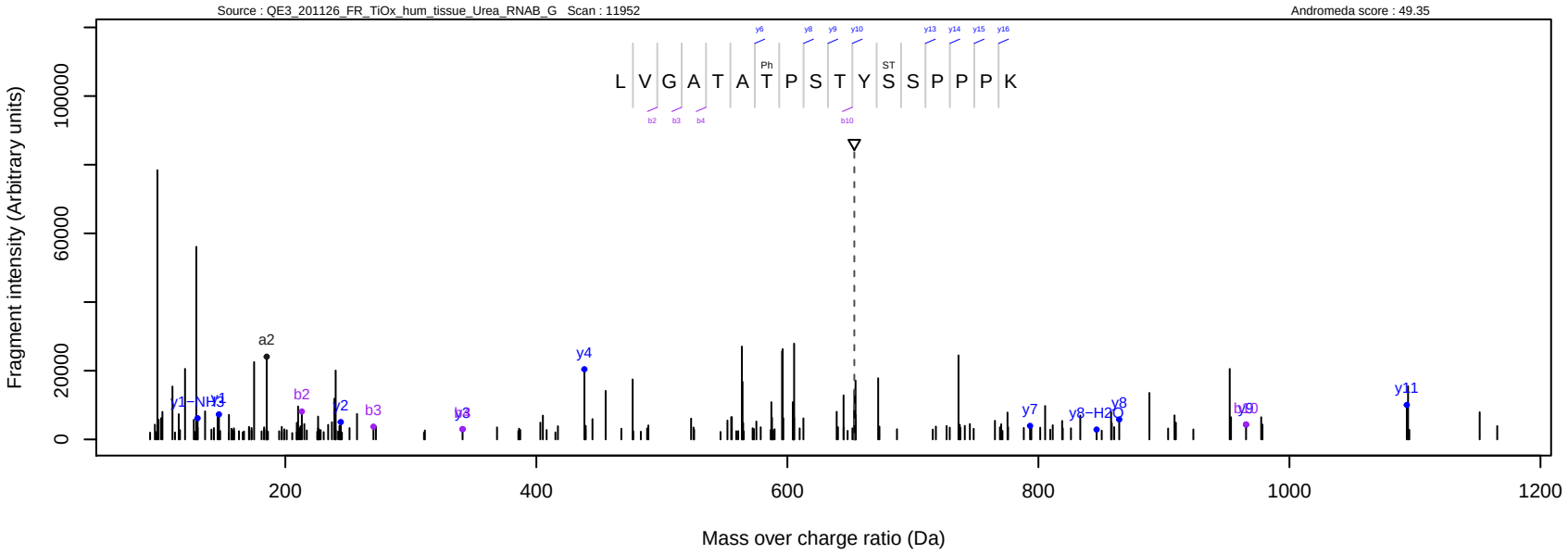
Andromeda score : 49.35



LVGATAT(Phospho (STY))SSPPPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11952

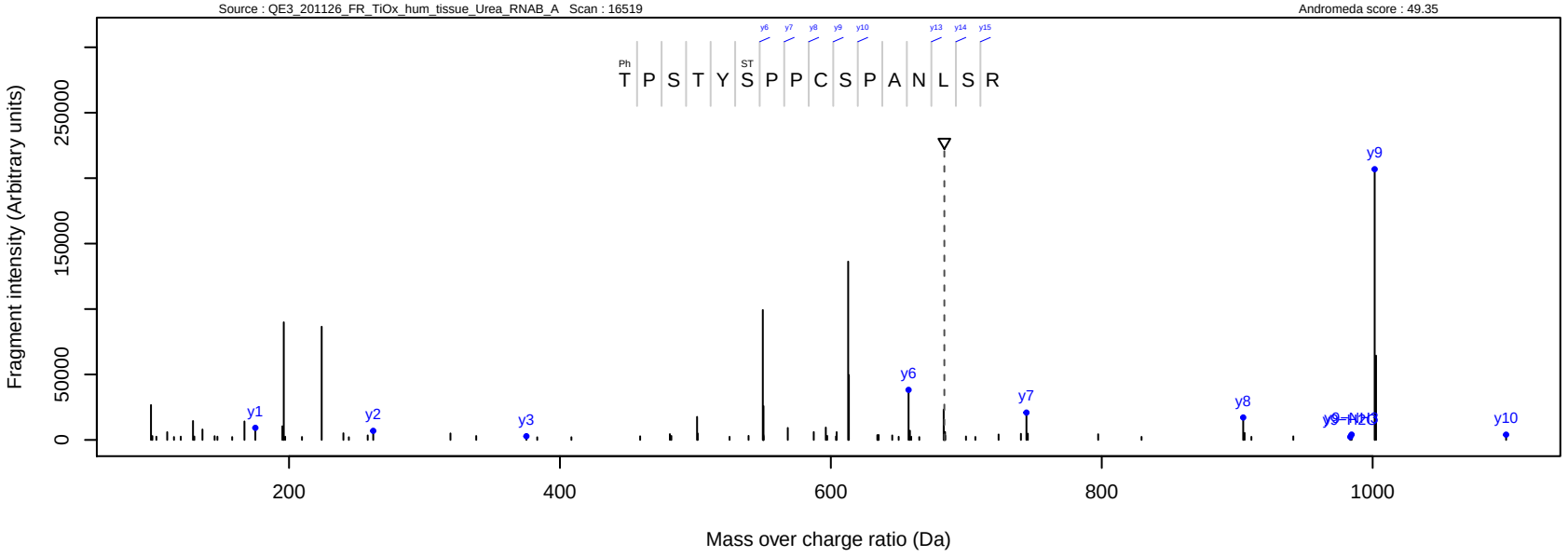
Andromeda score : 49.35



T(Phospho (STY))SPPCSPANLSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16519

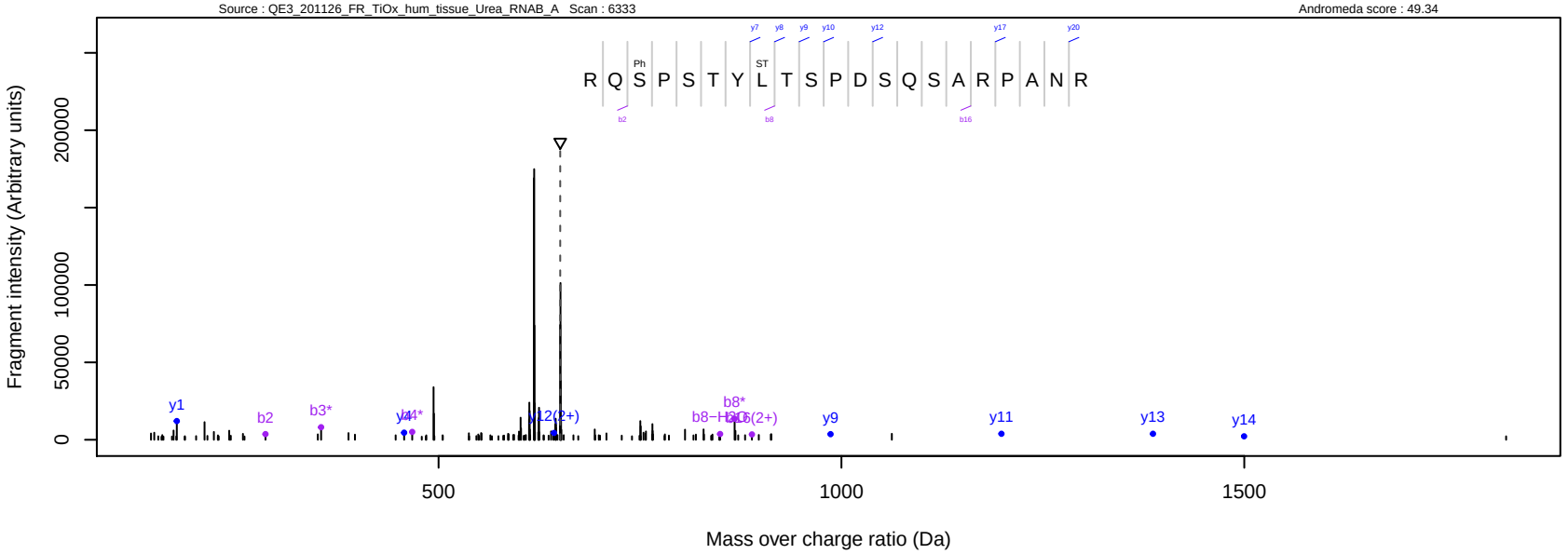
Andromeda score : 49.35



RQS(Phospho (STY))LTSPDSQSARPANR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6333

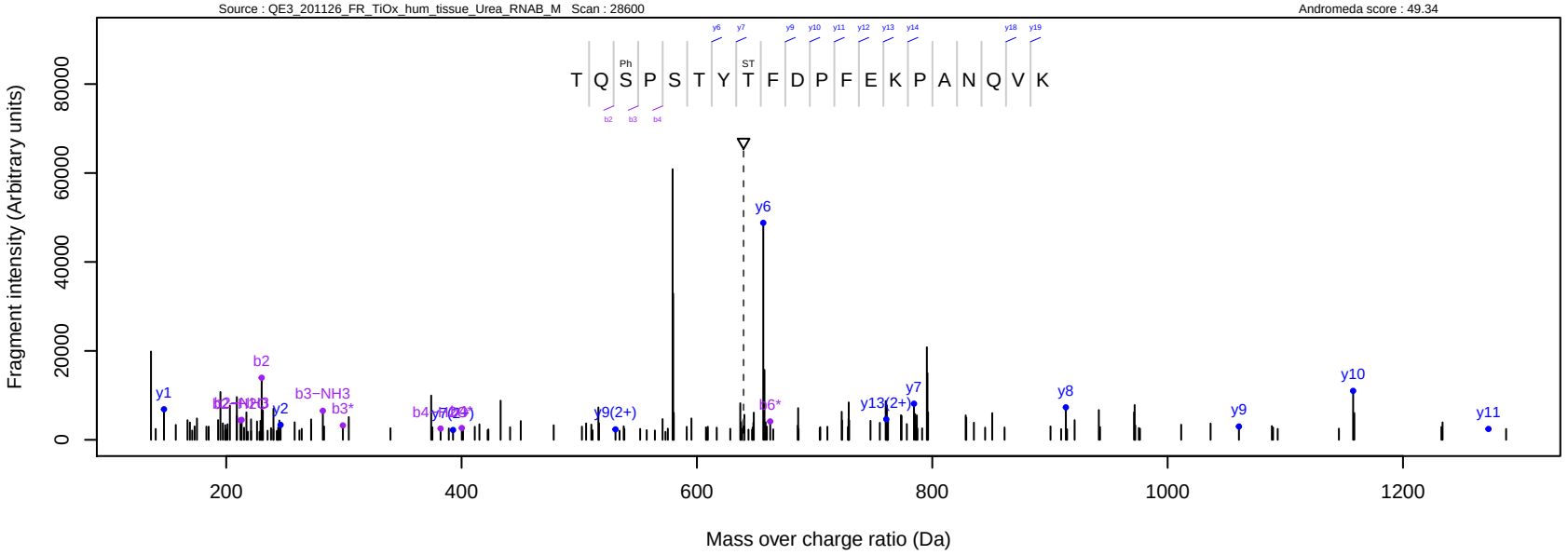
Andromeda score : 49.34



TQS(Phospho (STY))TFDPFEKPANQVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28600

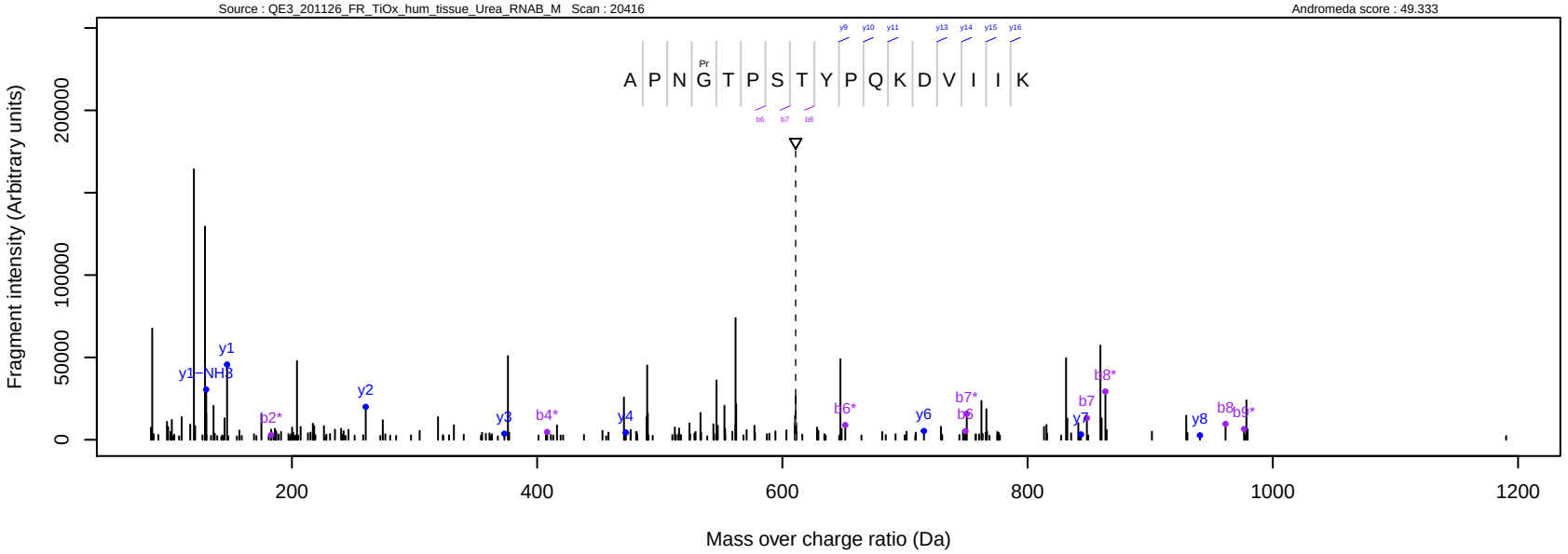
Andromeda score : 49.34

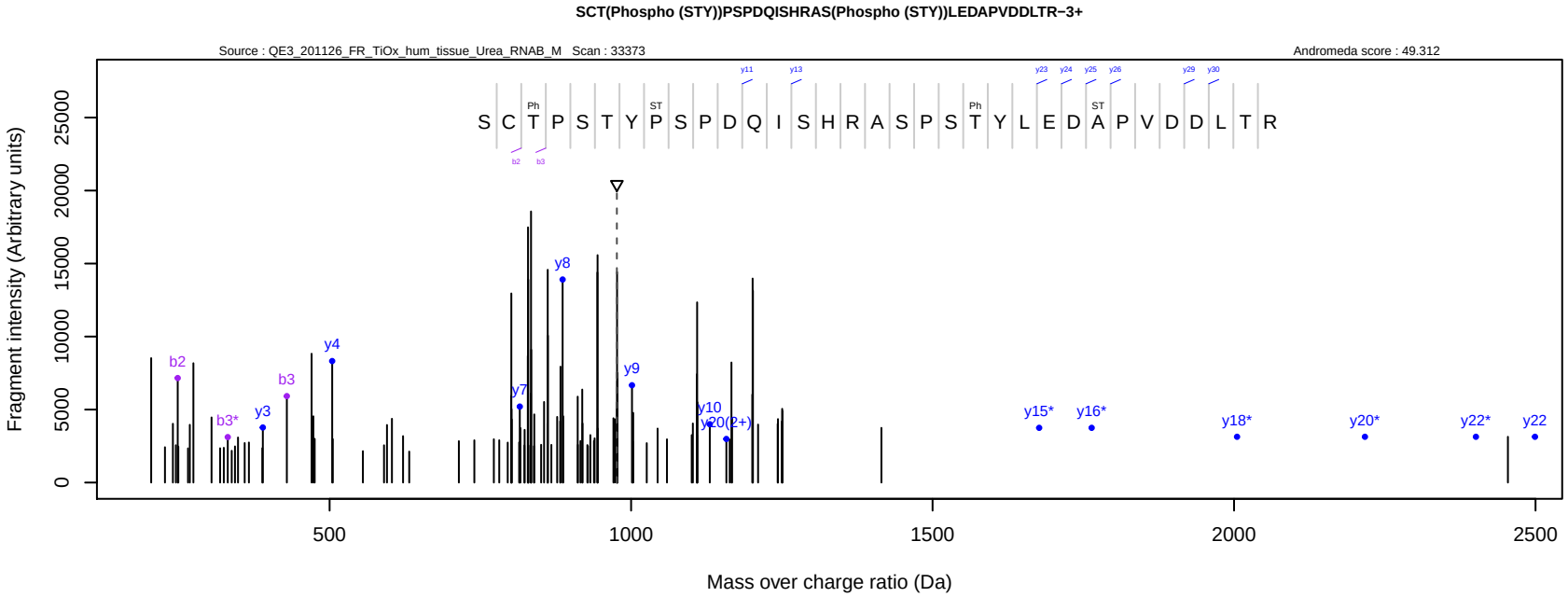


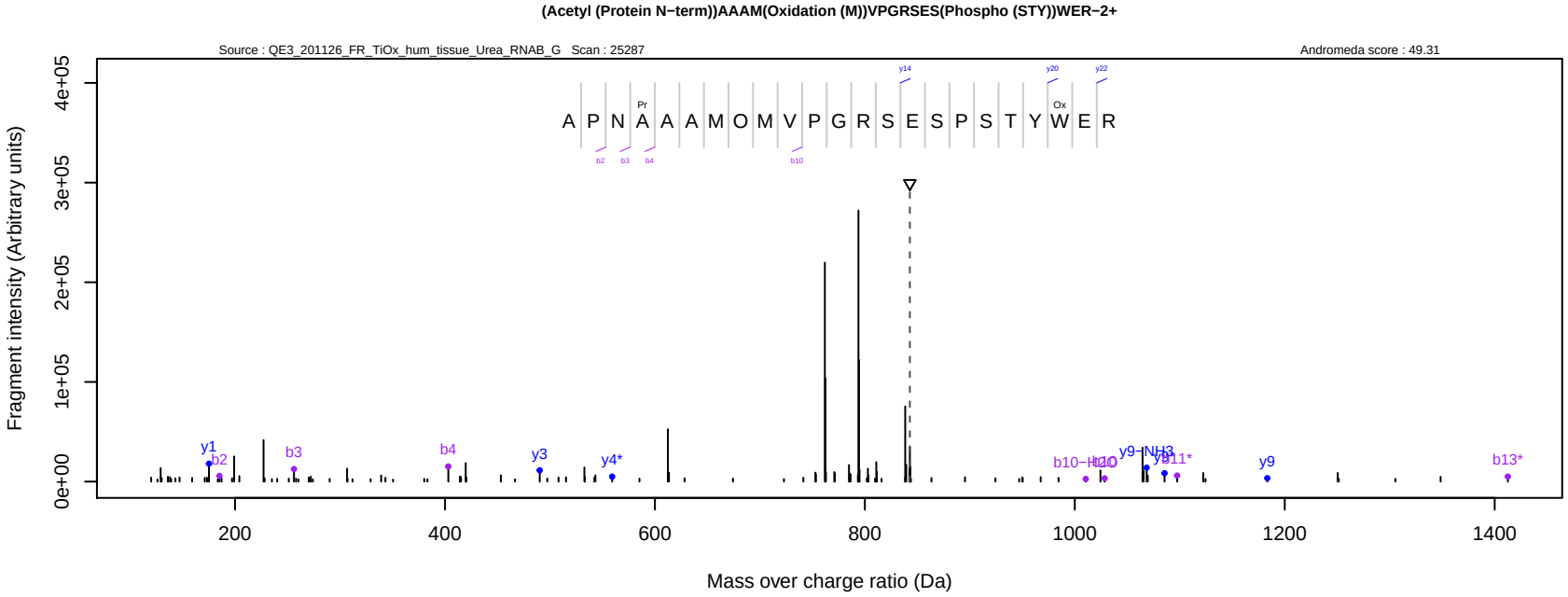
(Acetyl (Protein N−term))GT(Phospho (STY))PQKDVIIK−2+

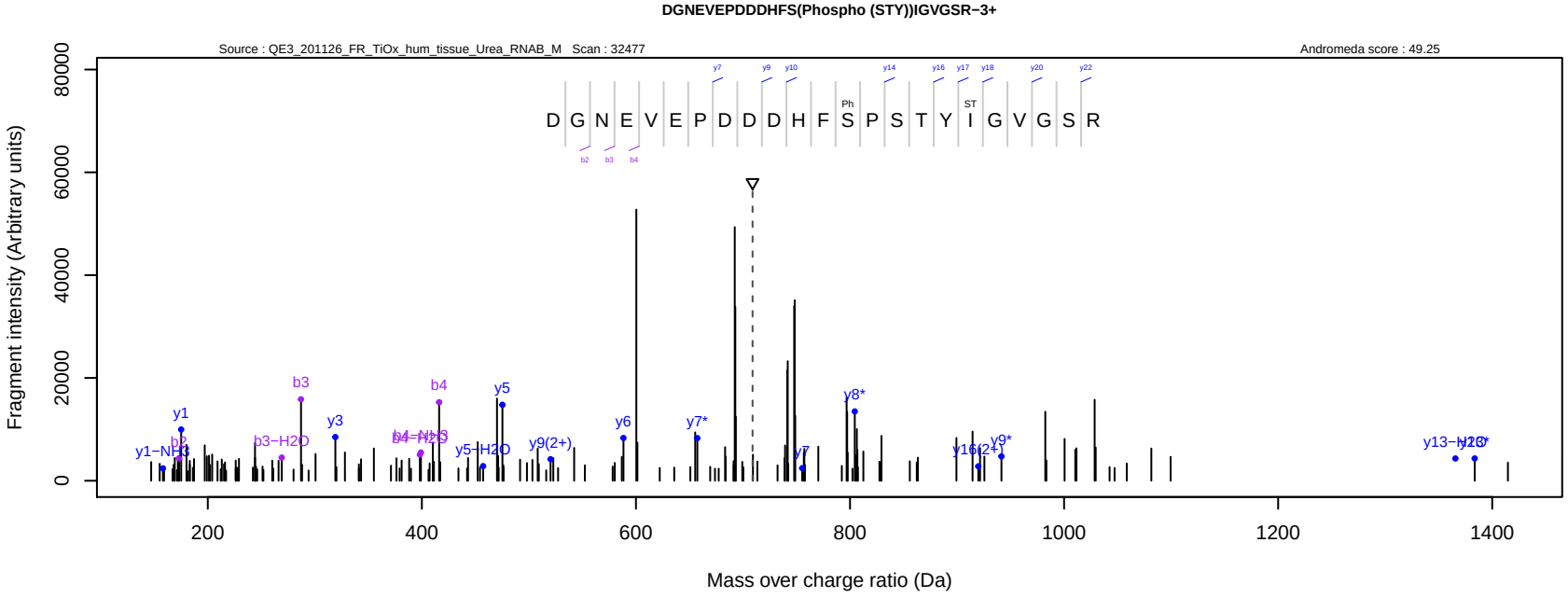
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20416

Andromeda score : 49.333

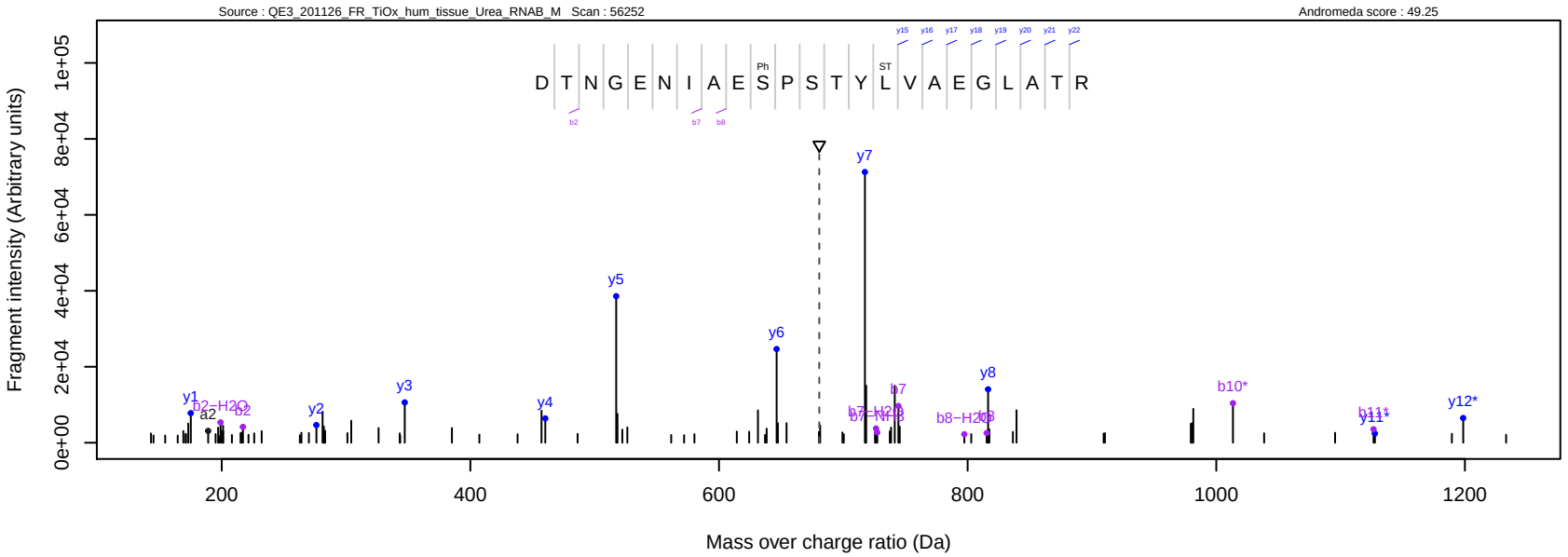



SCT(Phospho (STY))PSPDQISHRASPSTYLEDAPVDDLTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33373
Andromeda score : 49.312
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

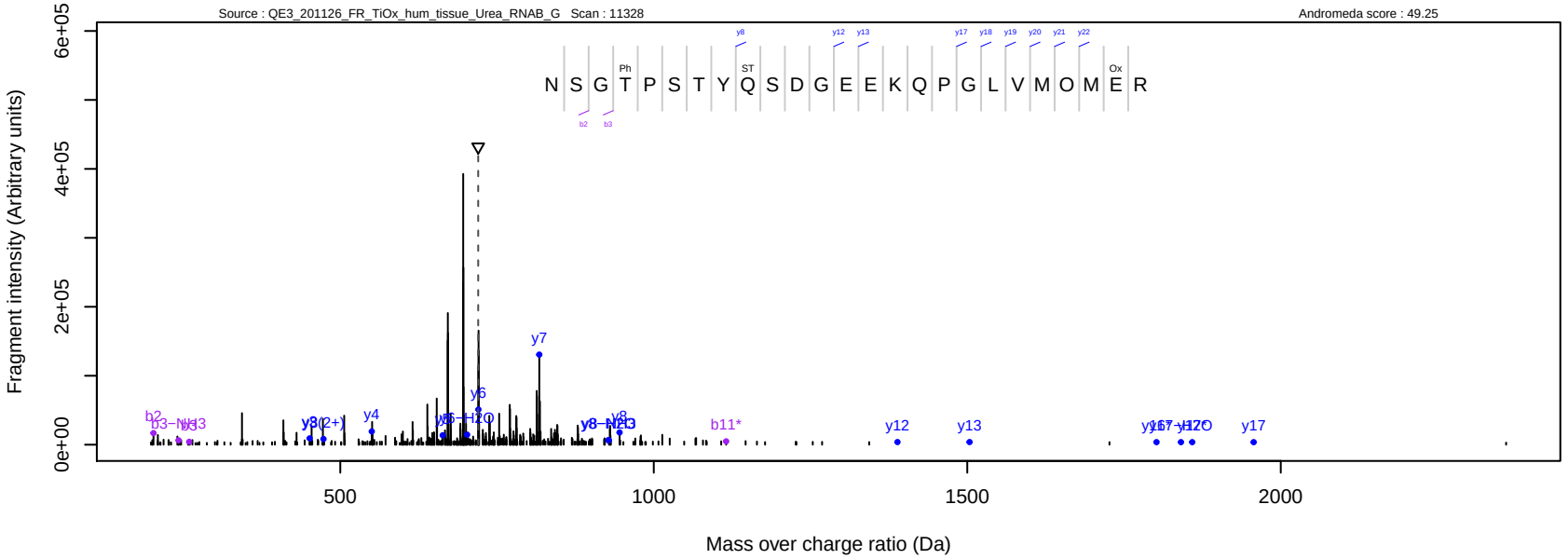

(Acetyl (Protein N−term))AAAM(Oxidation (M))VPGRSES(Phospho (STY))WER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25287
Andromeda score : 49.31
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DGNEVEPDDDHFS(Phospho (STY))IGVGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32477
Andromeda score : 49.25
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

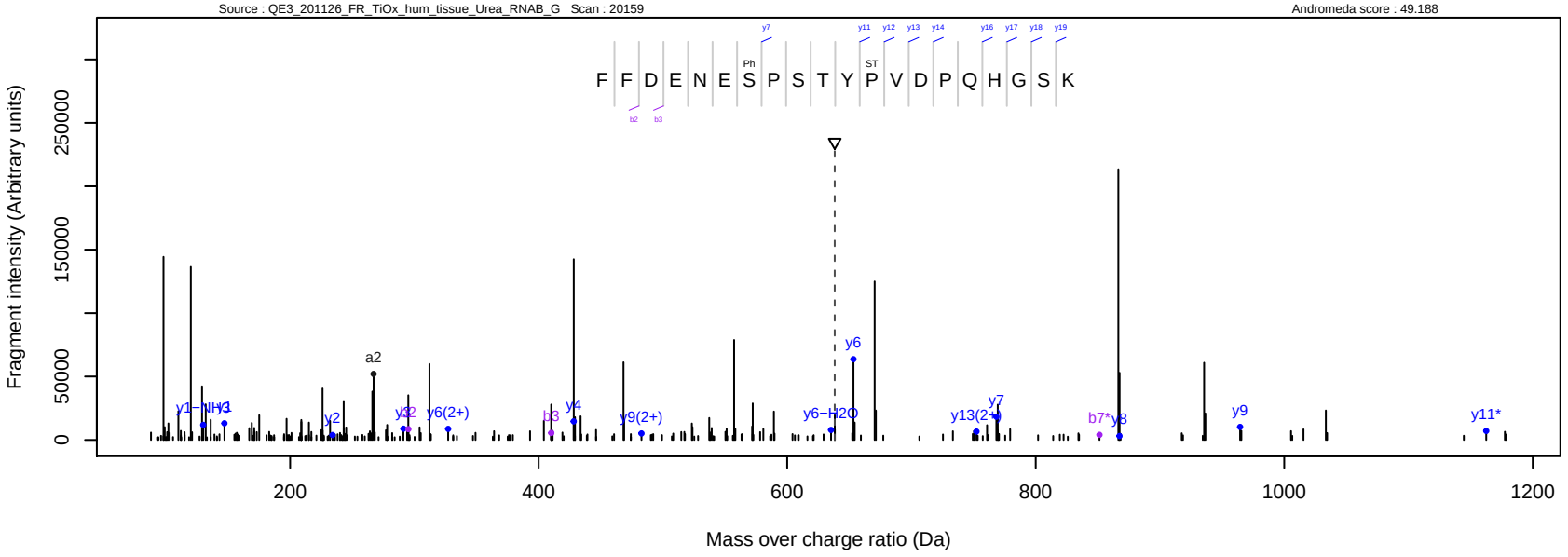
DTNGENIAES(Phospho (STY))LVAEGLATR−3+



NSGT(Phospho (STY))QSDGEEKQPGLVM(Oxidation (M))ER−3+



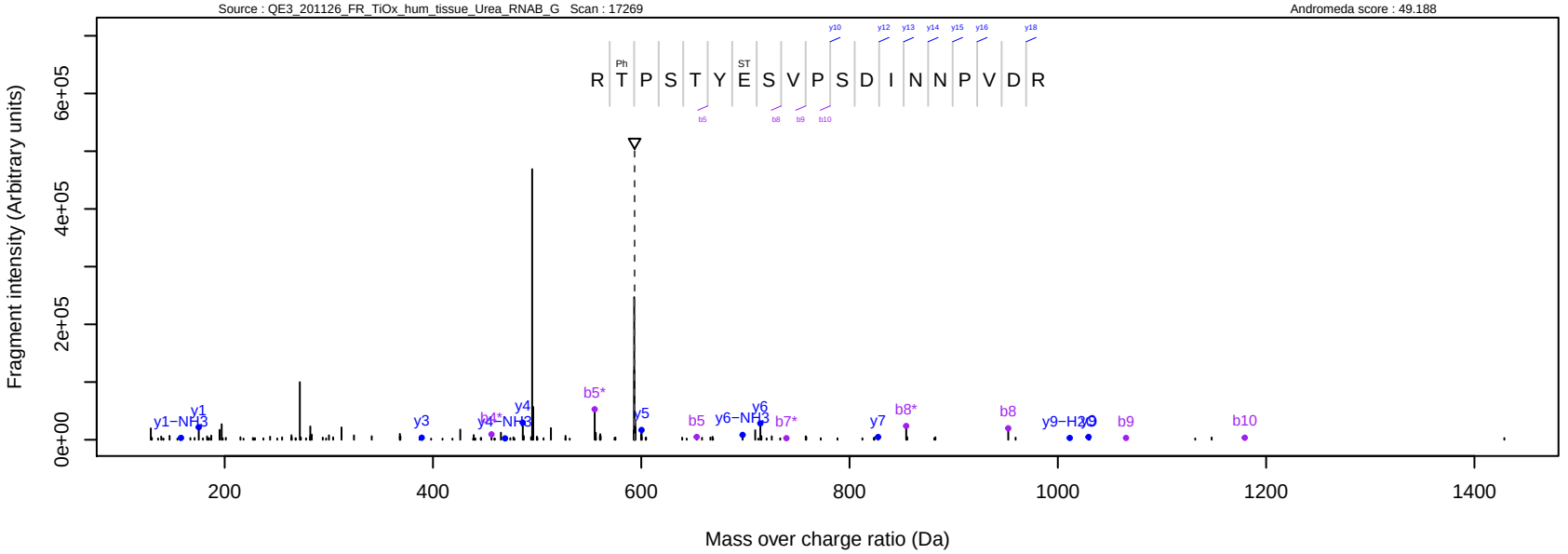
FFDENES(Phospho (STY))PVDPQHGSK−3+



RT(Phospho (STY))ESVPSDINNPVDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17269

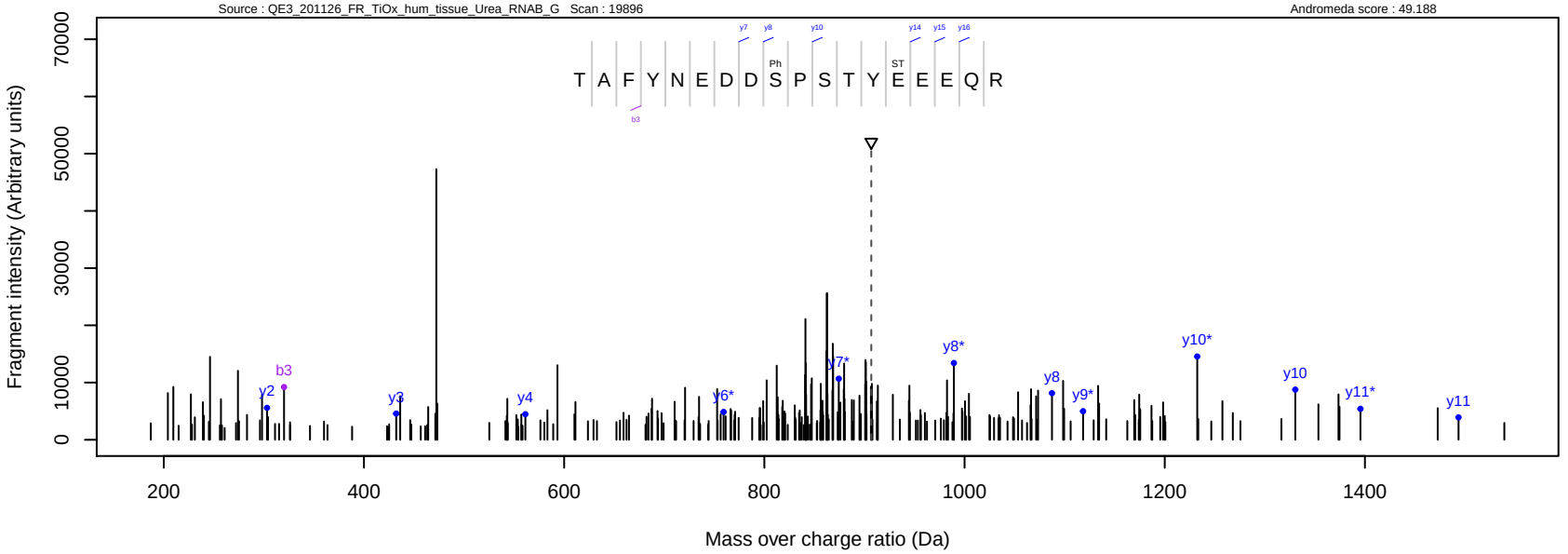
Andromeda score : 49.188



TAFYNEDDS(Phospho (STY))EEEQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19896

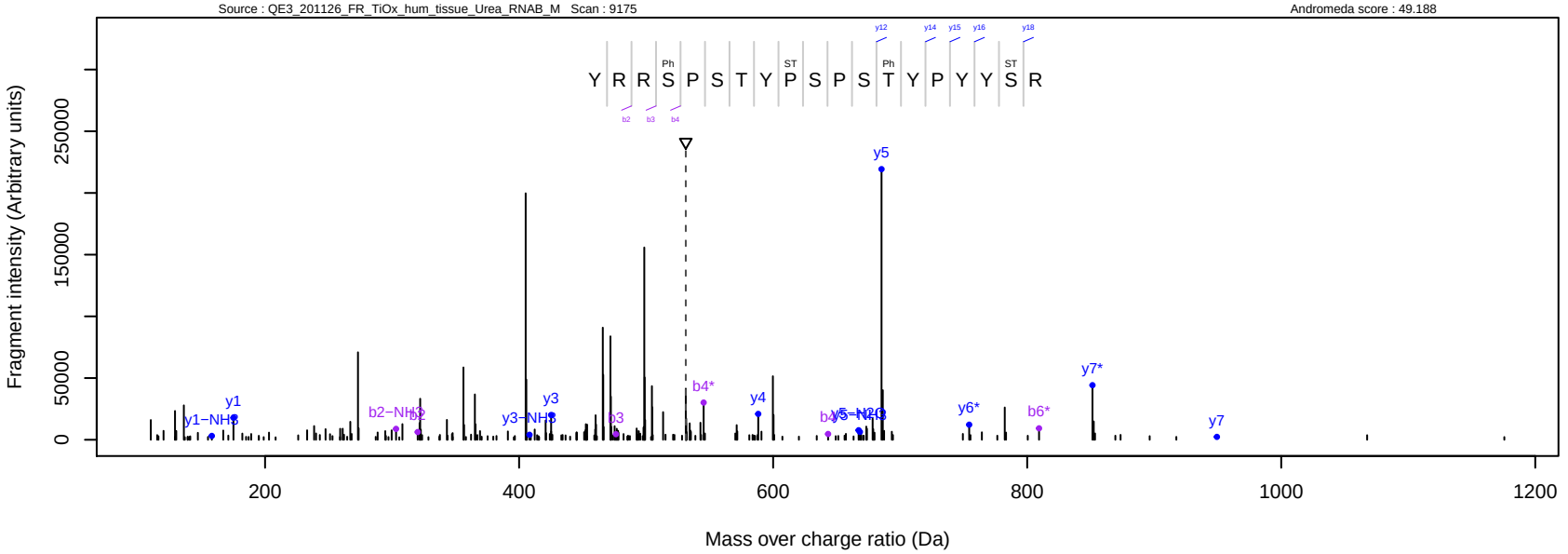
Andromeda score : 49.188



YRRS(Phospho (STY))PS(Phospho (STY))PYYSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9175

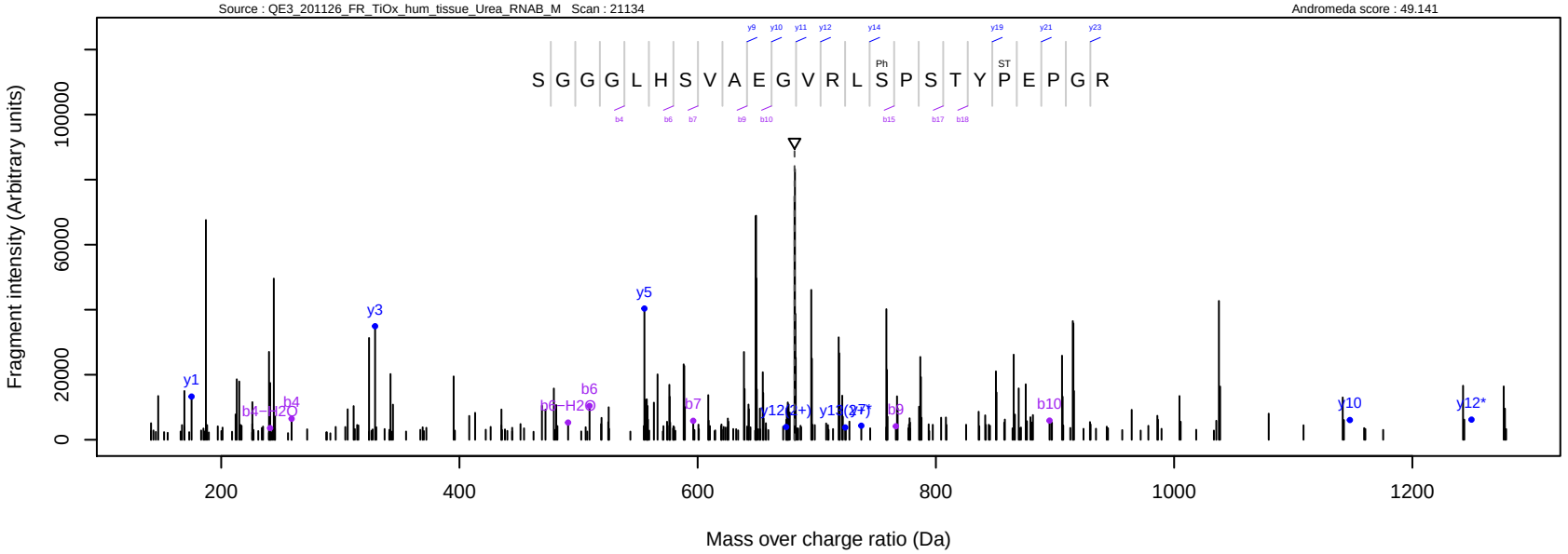
Andromeda score : 49.188



SGGGLHSVAEGVRLS(Phospho (STY))PEPGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21134

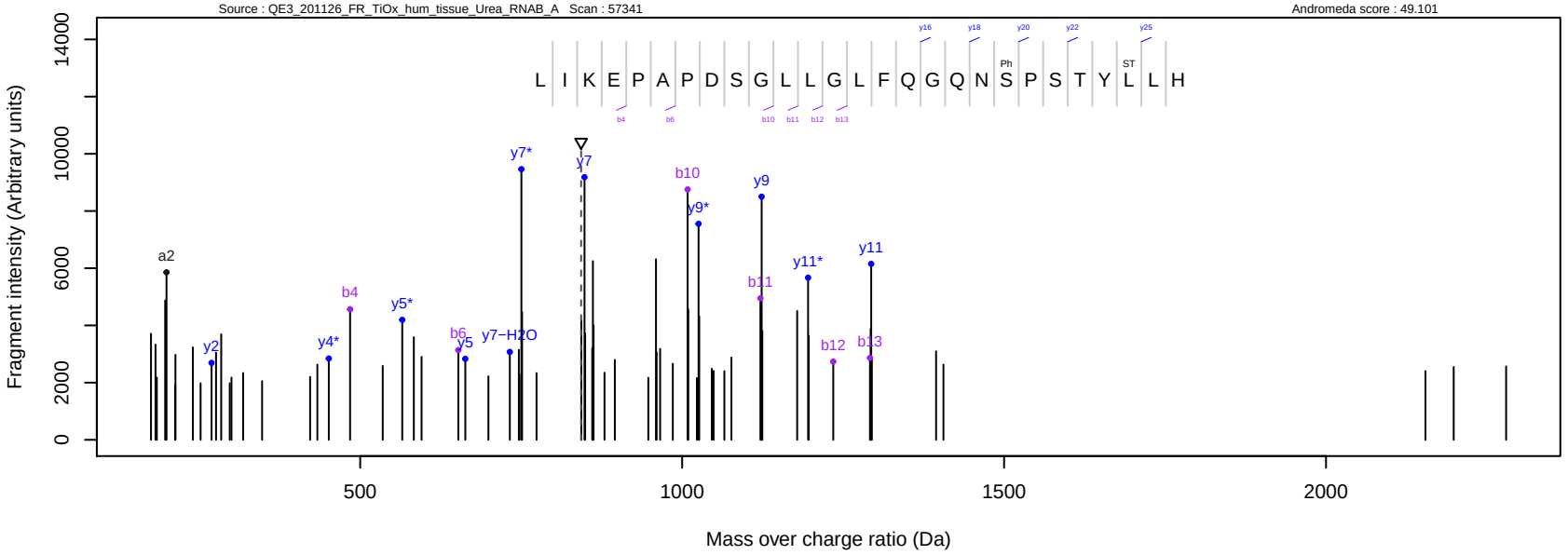
Andromeda score : 49.141



LIKEPAPDSGLLGLFQGQNS(Phospho (STY))LLH−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57341

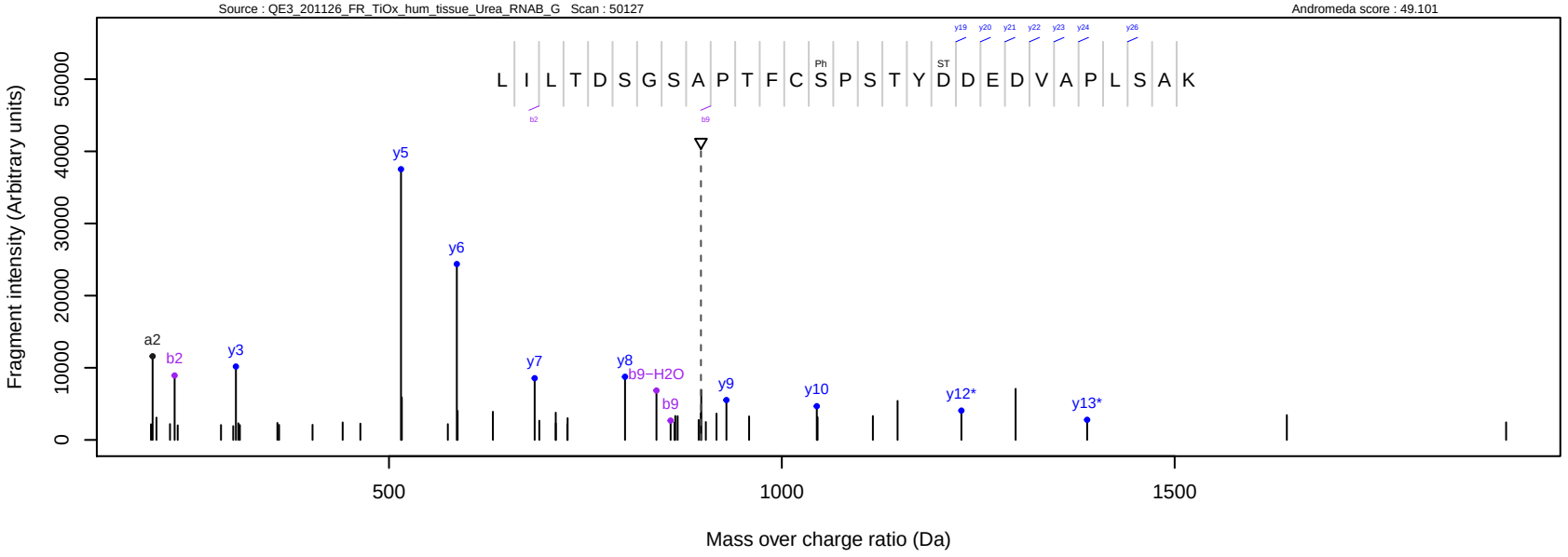
Andromeda score : 49.101



LILTDSGSAPTFCS(Phospho (STY))DDEDVAPLSAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 50127

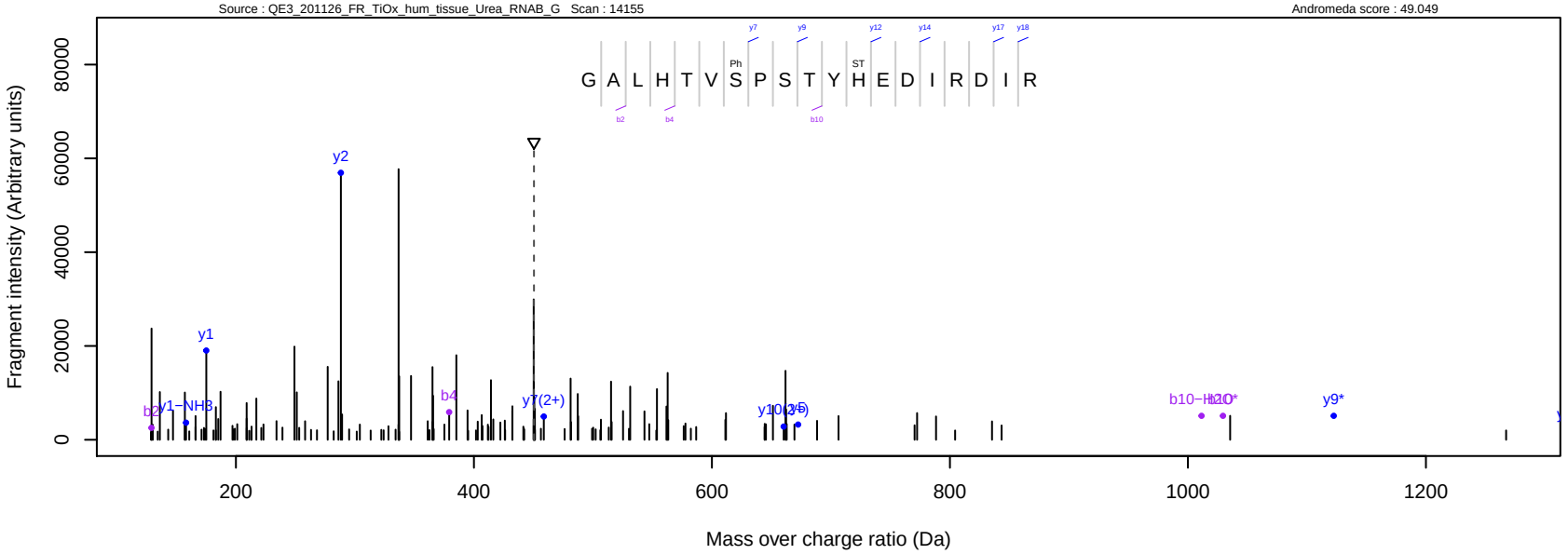
Andromeda score : 49.101



GALHTVS(Phospho (STY))HEDIRDIR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14155

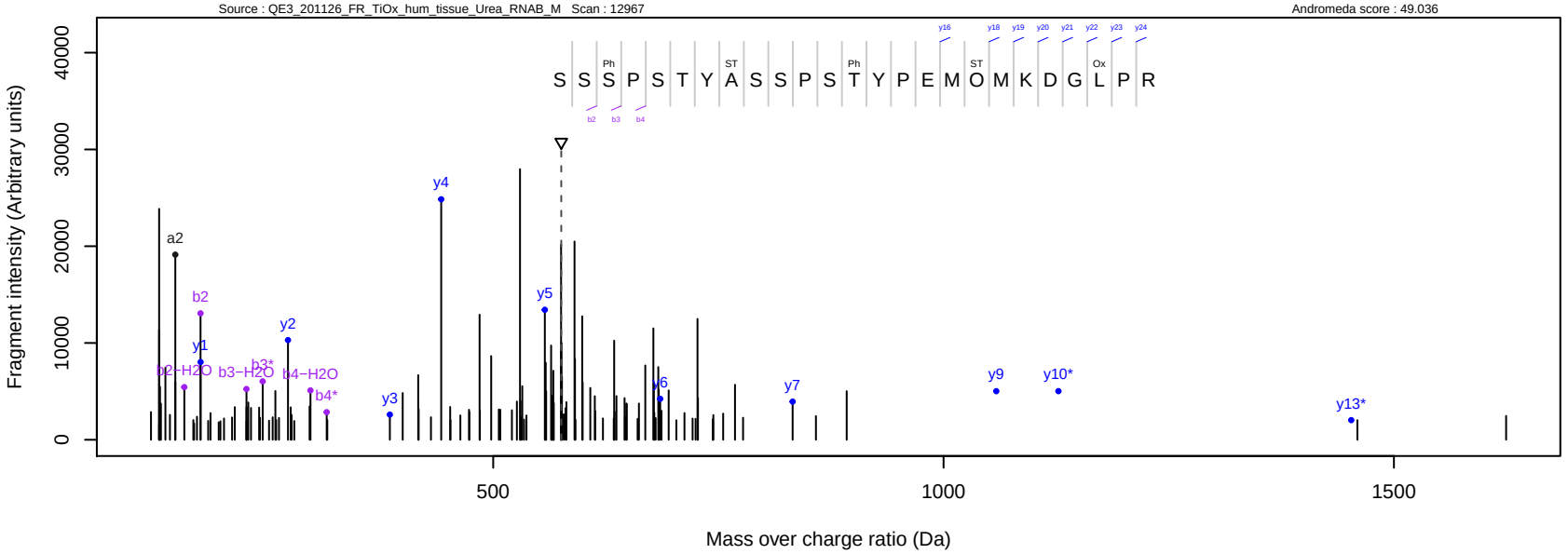
Andromeda score : 49.049



SSS(Phospho (STY))ASS(Phospho (STY))PEM(Oxidation (M))KDGLPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12967

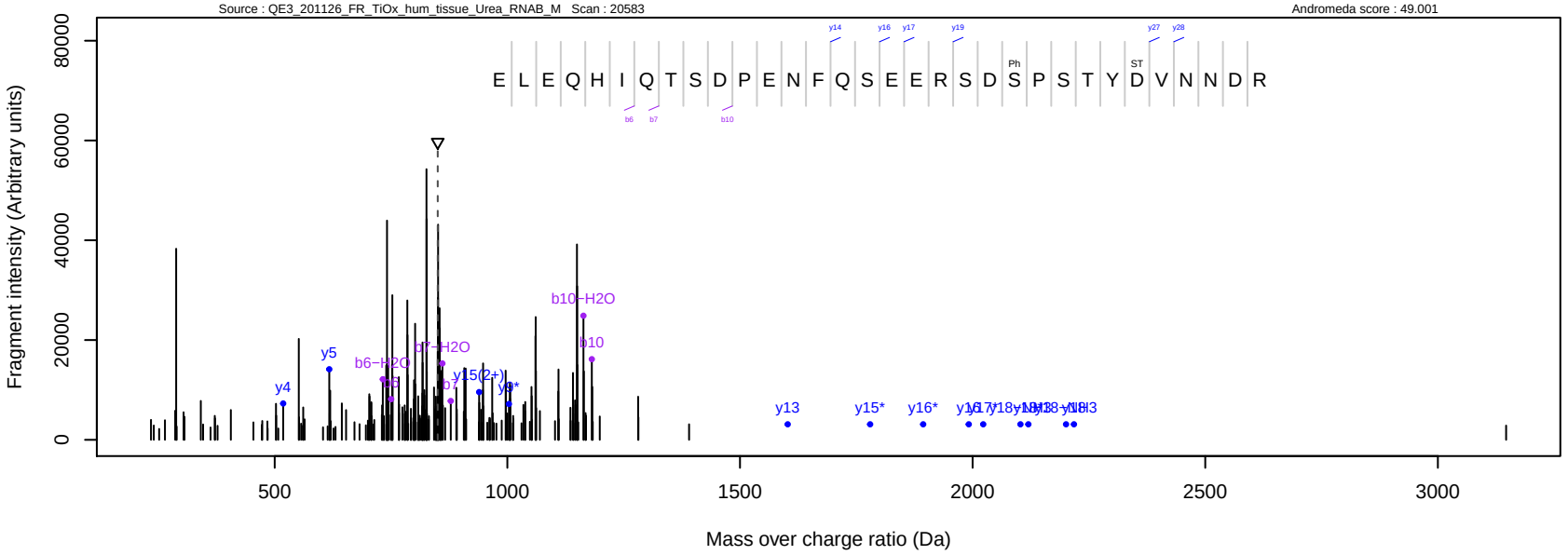
Andromeda score : 49.036



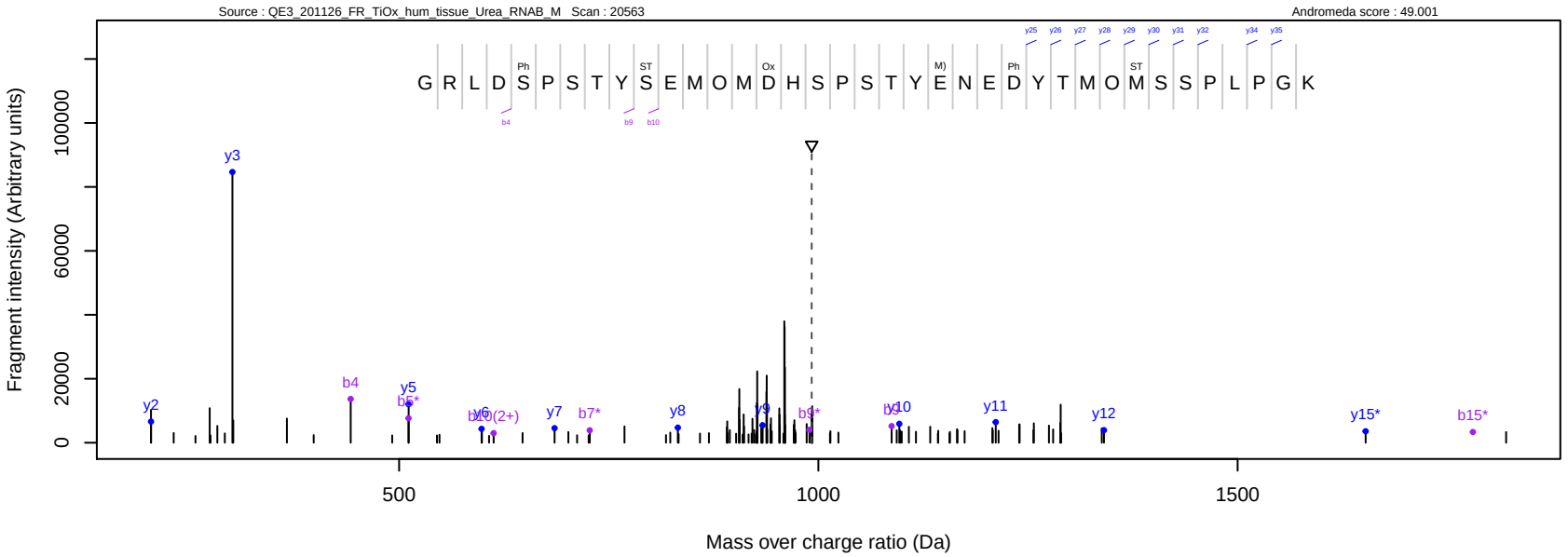
ELEQHIQTSDPENFQSEERSDS(Phospho (STY))DVNNDR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20583

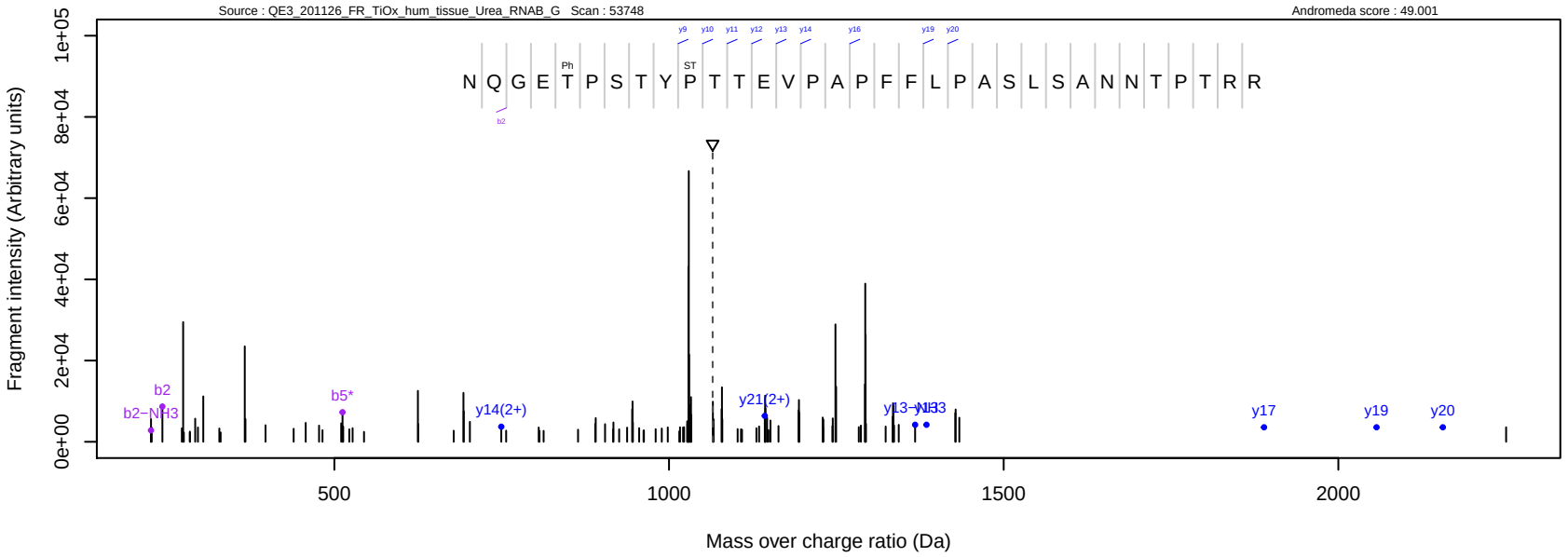
Andromeda score : 49.001



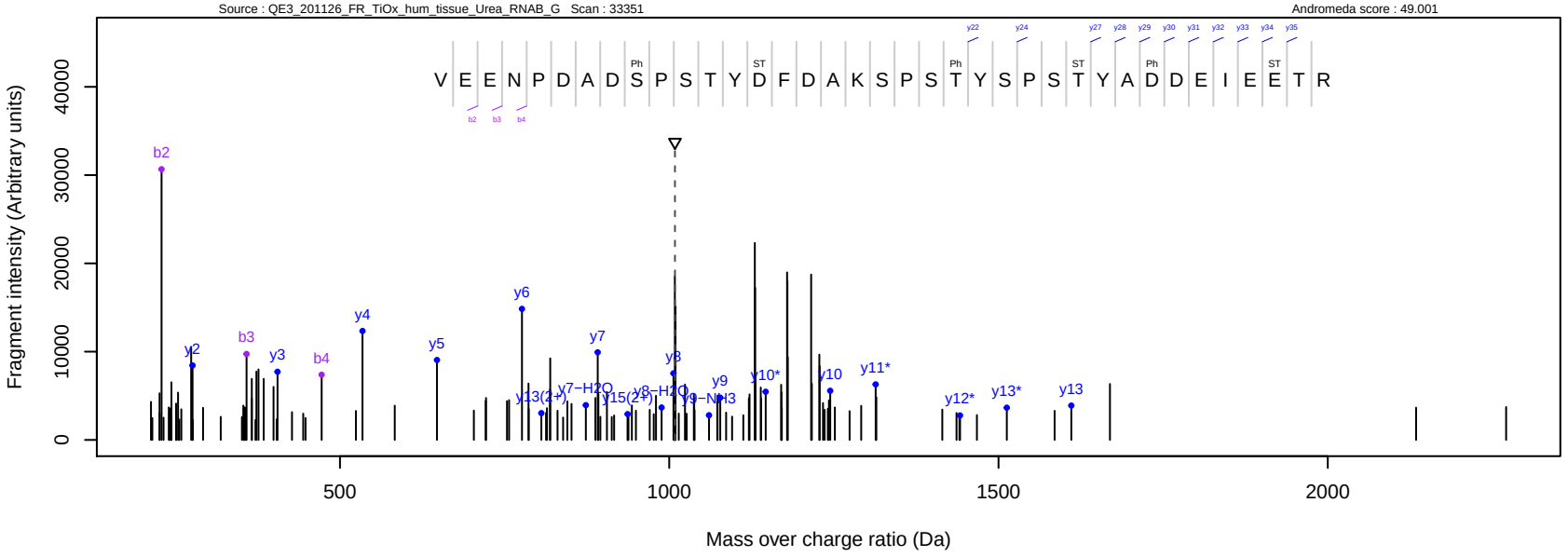
GRLDS(Phospho (STY))SEM(Oxidation (M))DHS(Phospho (STY))ENEDYTM(Oxidation (M))SSPLPGK−3+

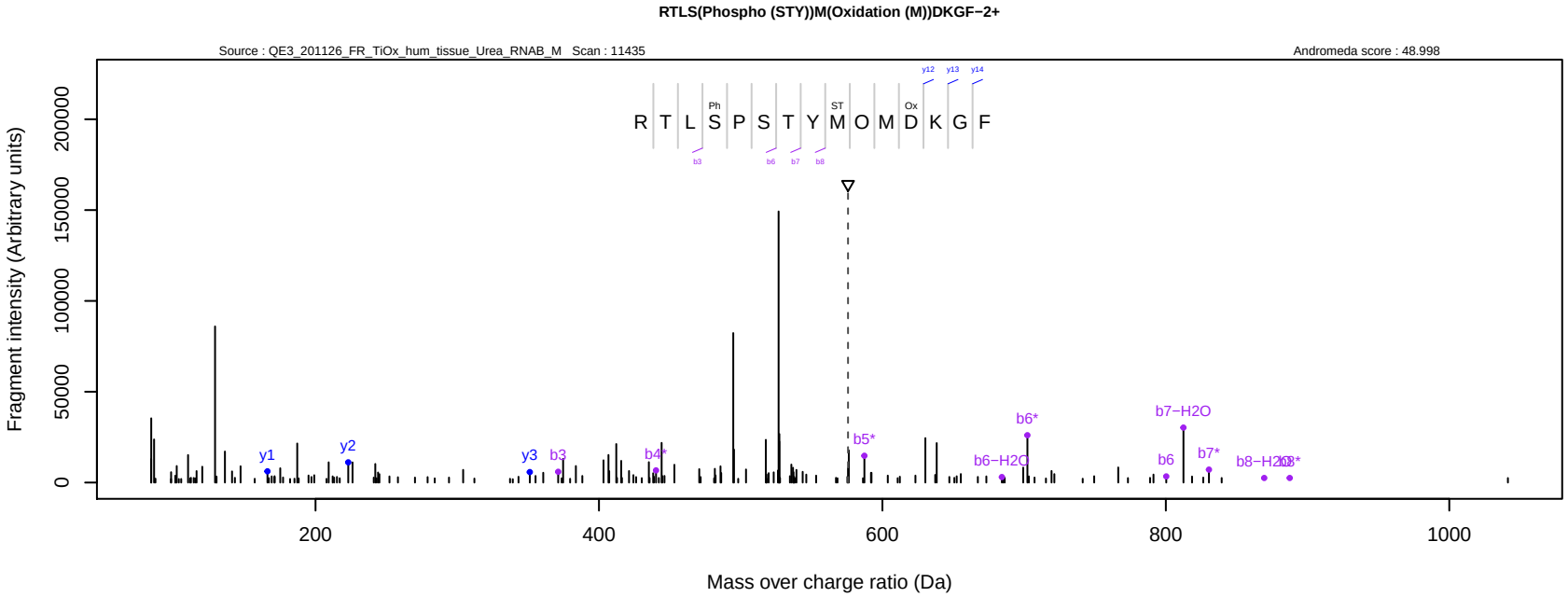


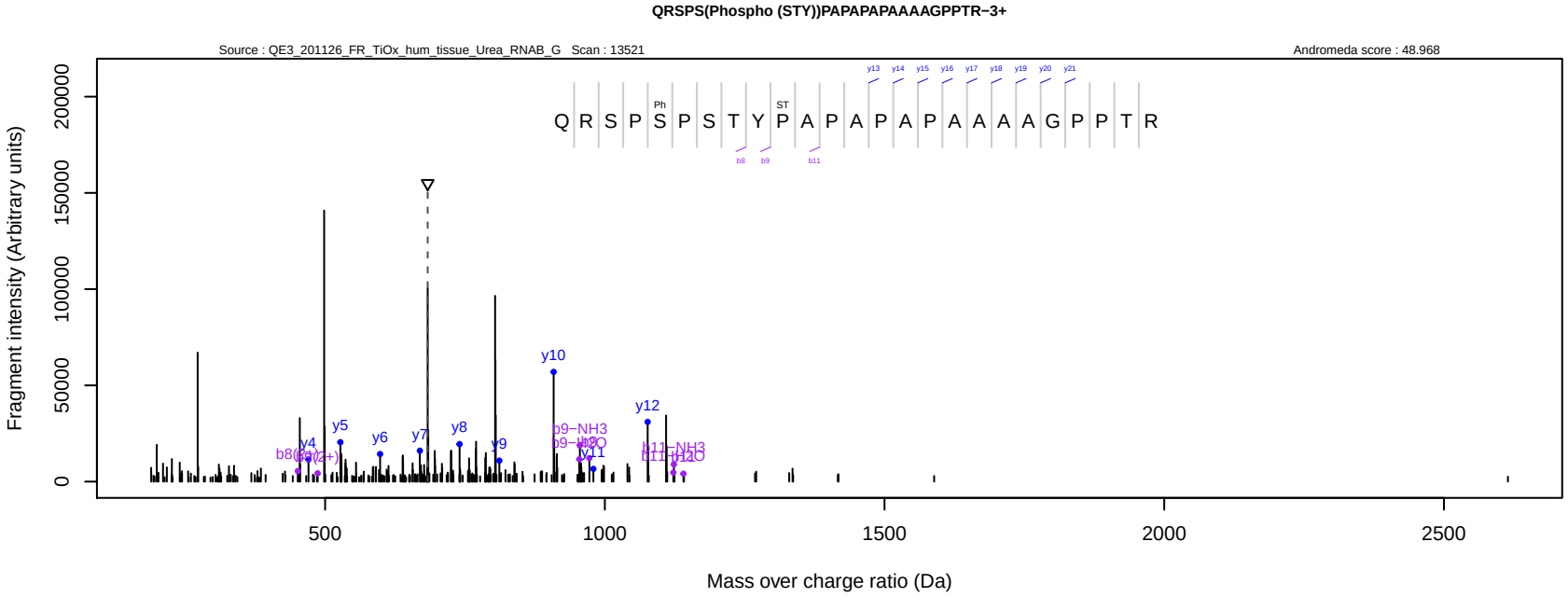
NQGET(Phospho (STY))PTTEVPAPFFLPASLSANNTPTRR−3+

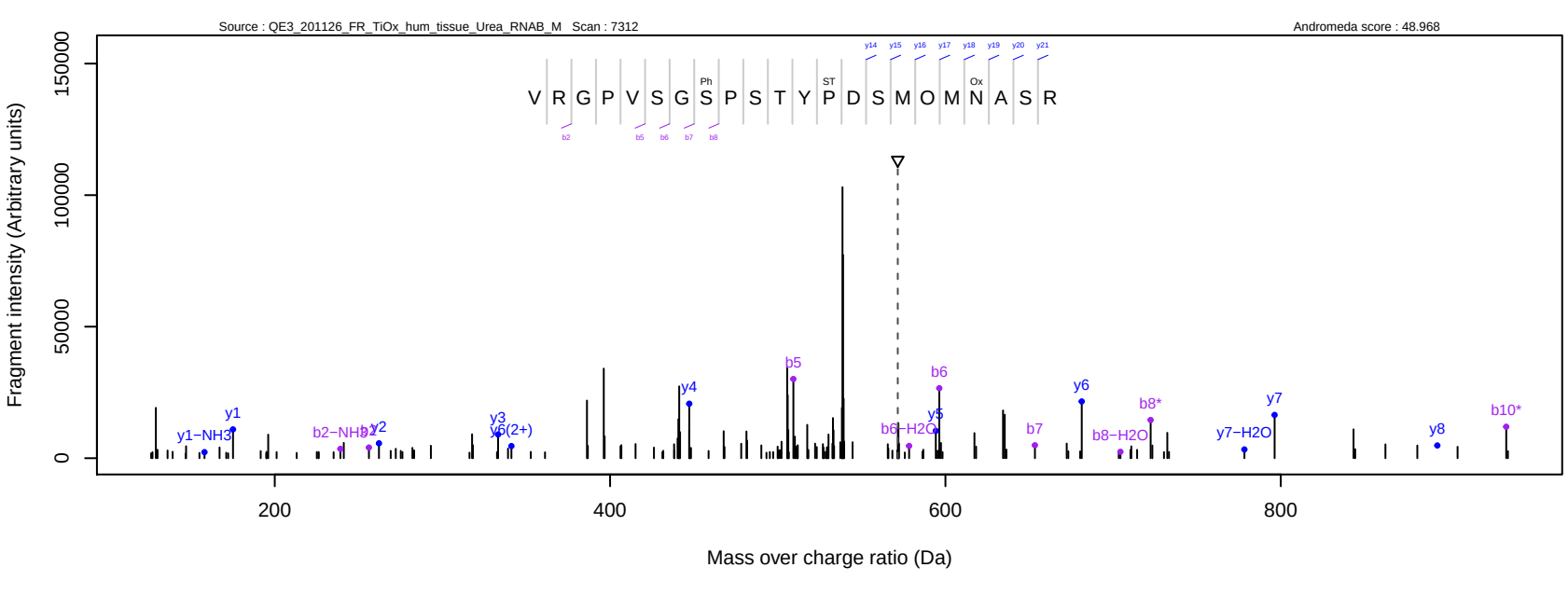


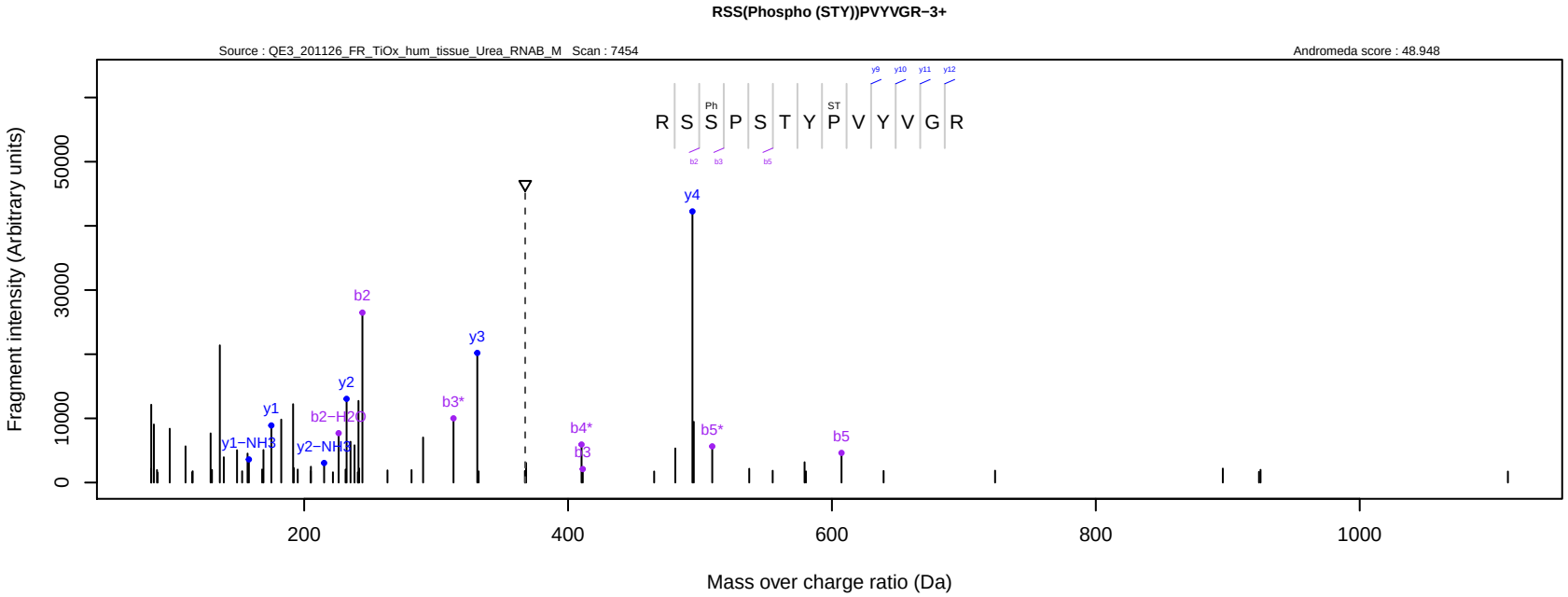
VEENPDADS(Phospho (STY))DFDAKS(Phospho (STY))S(Phospho (STY))ADDEIEETR−3+

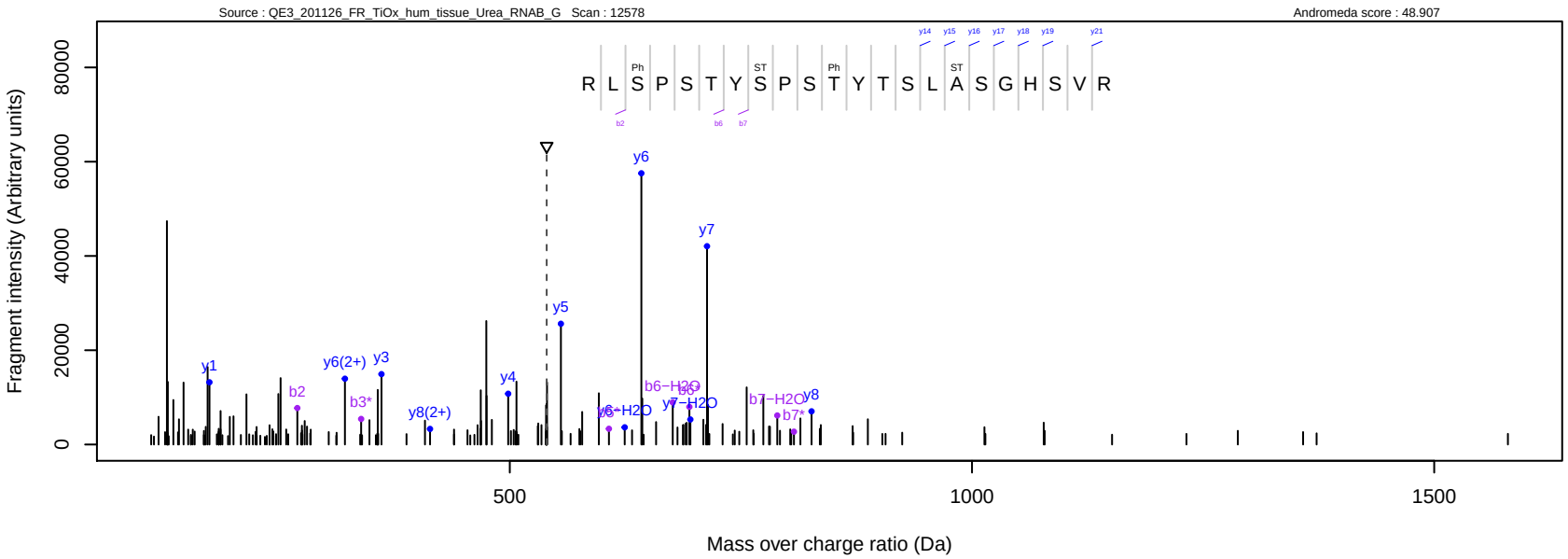


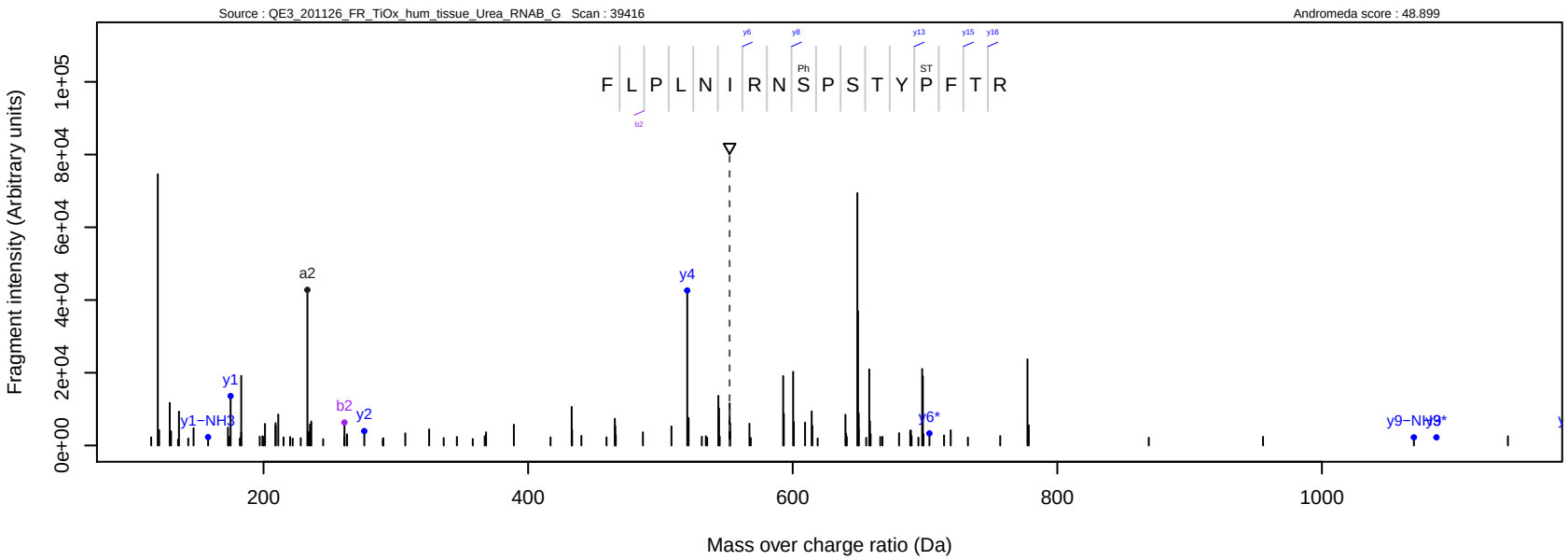

RTLS(Phospho (STY))M(Oxidation (M))DKGF−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11435
Andromeda score : 48.998
R T L S P S T Y M O M D K G F
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QRSPS(Phospho (STY))PAPAPAPAAAAGPPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13521
Andromeda score : 48.968
Q R S P S P S T Y P A P A P A P A A A A G P P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VRGPVSGS(Phospho (STY))PDSM(Oxidation (M))NASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7312
Andromeda score : 48.968
V R G P V S G S P S T Y P D S M O M N A S R
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))PVYVGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7454
Andromeda score : 48.948
R S S P S T Y P V Y V G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

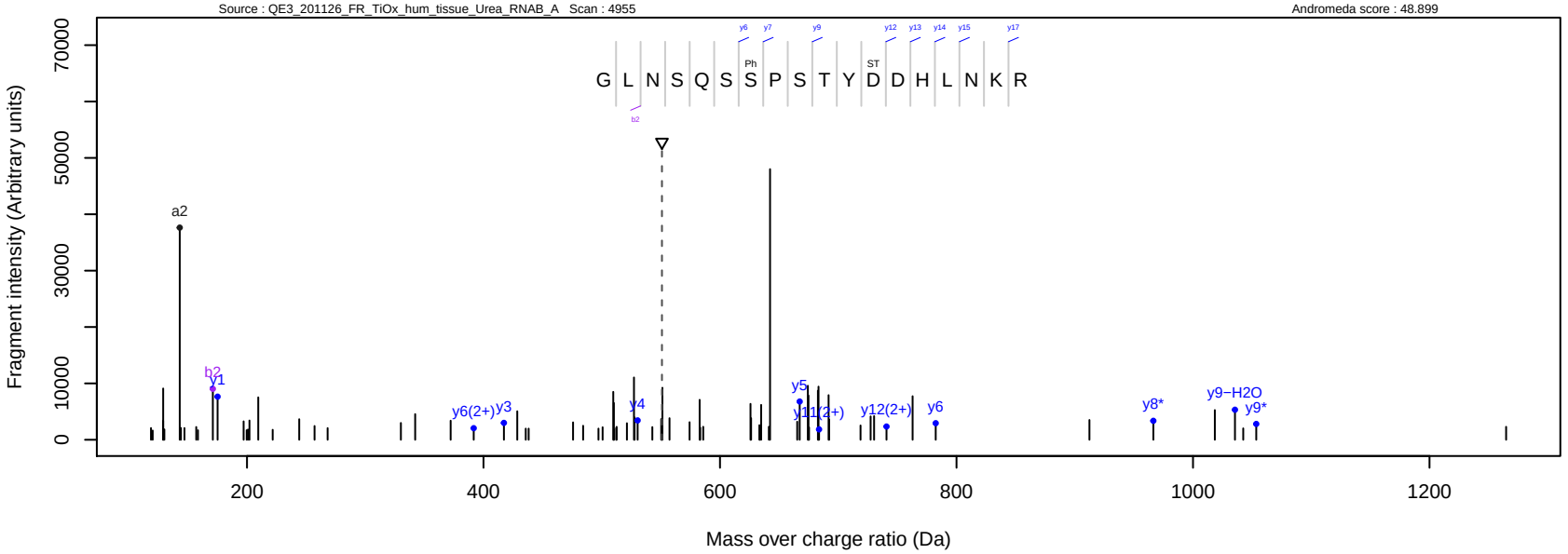

RLS(Phospho (STY))S(Phospho (STY))TSLASGHSVR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 12578
Andromeda score : 48.907
R L S P S T Y S P S T Y T S L A S G H S V R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FLPLNIRNS(Phospho (STY))PFTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39416
Andromeda score : 48.899
F L P L N I R N S P S T Y P F T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GLNSQSS(Phospho (STY))DDHLNKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4955

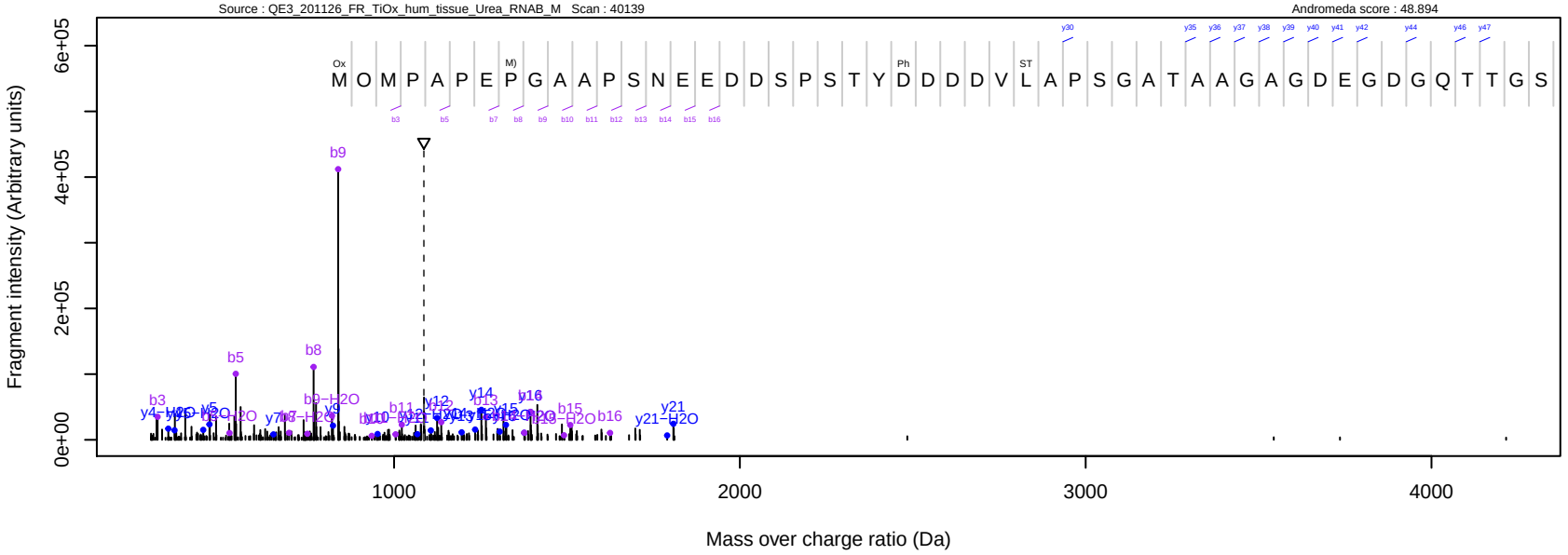
Andromeda score : 48.899



M(Oxidation (M))PAPEPGAAPSNEEDDS(Phospho (STY))DDDDVLAPSGATAAGAGDEGDGQTTGST−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40139

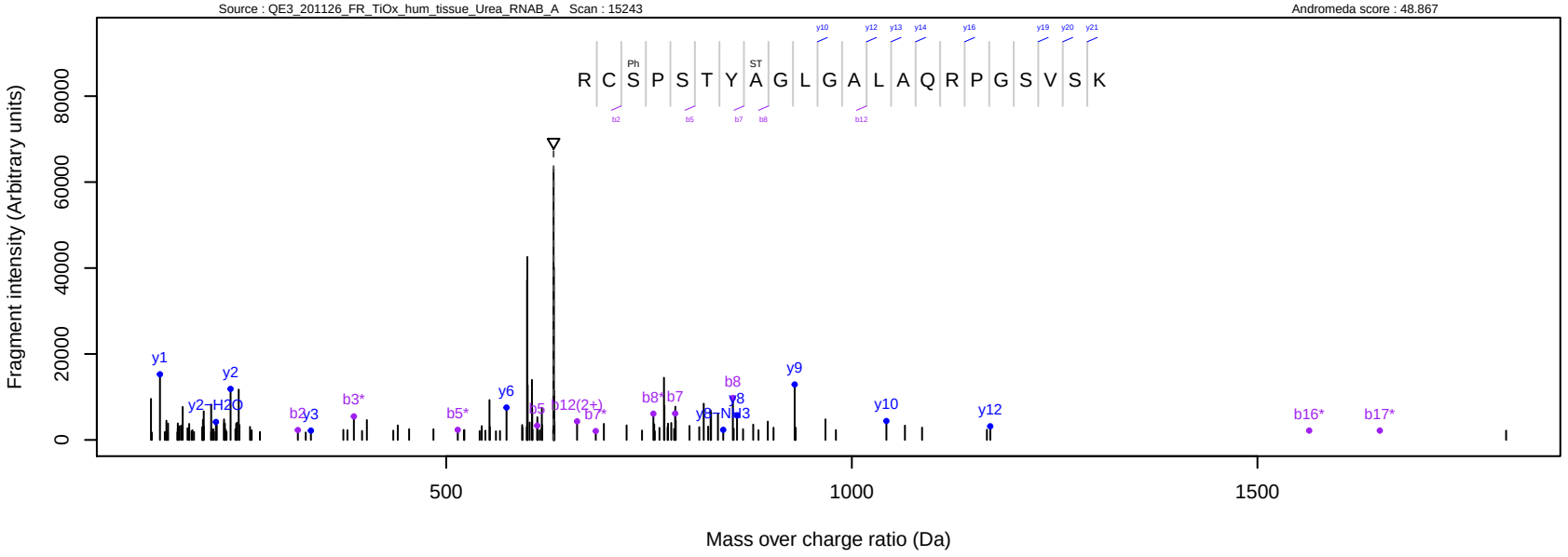
Andromeda score : 48.894



RCS(Phospho (STY))AGLGALAQRPGSVSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15243

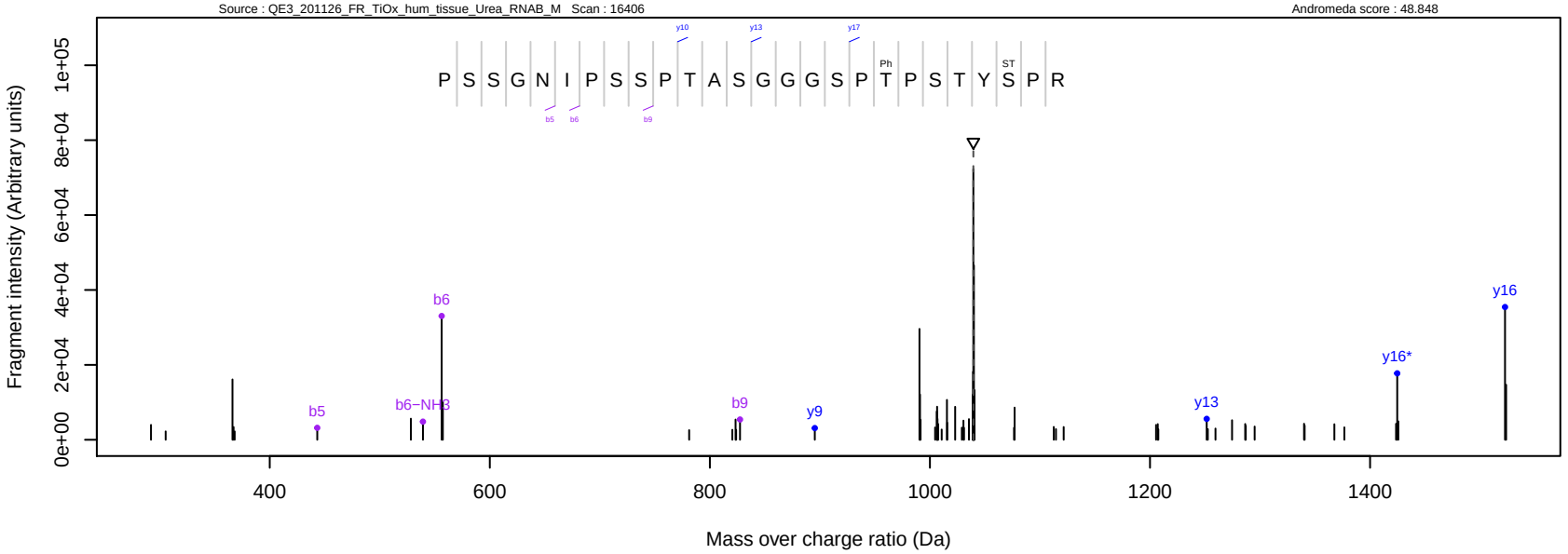
Andromeda score : 48.867



PSSGNIPSSPTASGGGSPT(Phospho (STY))SPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16406

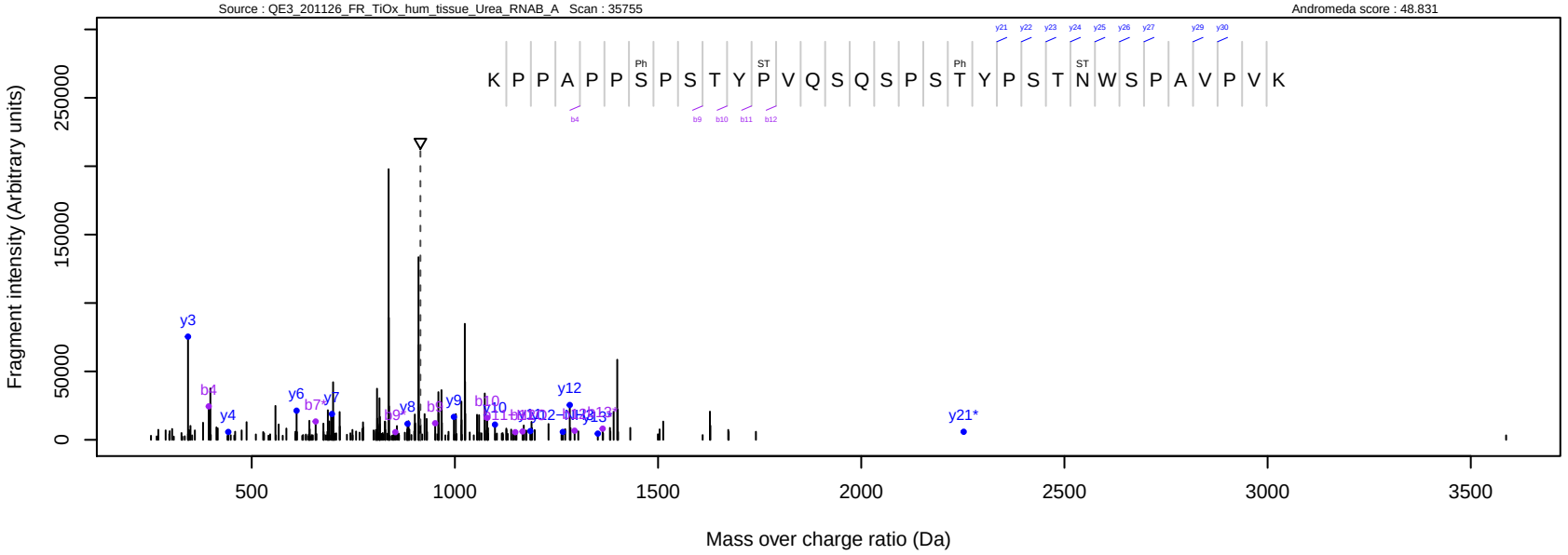
Andromeda score : 48.848



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35755

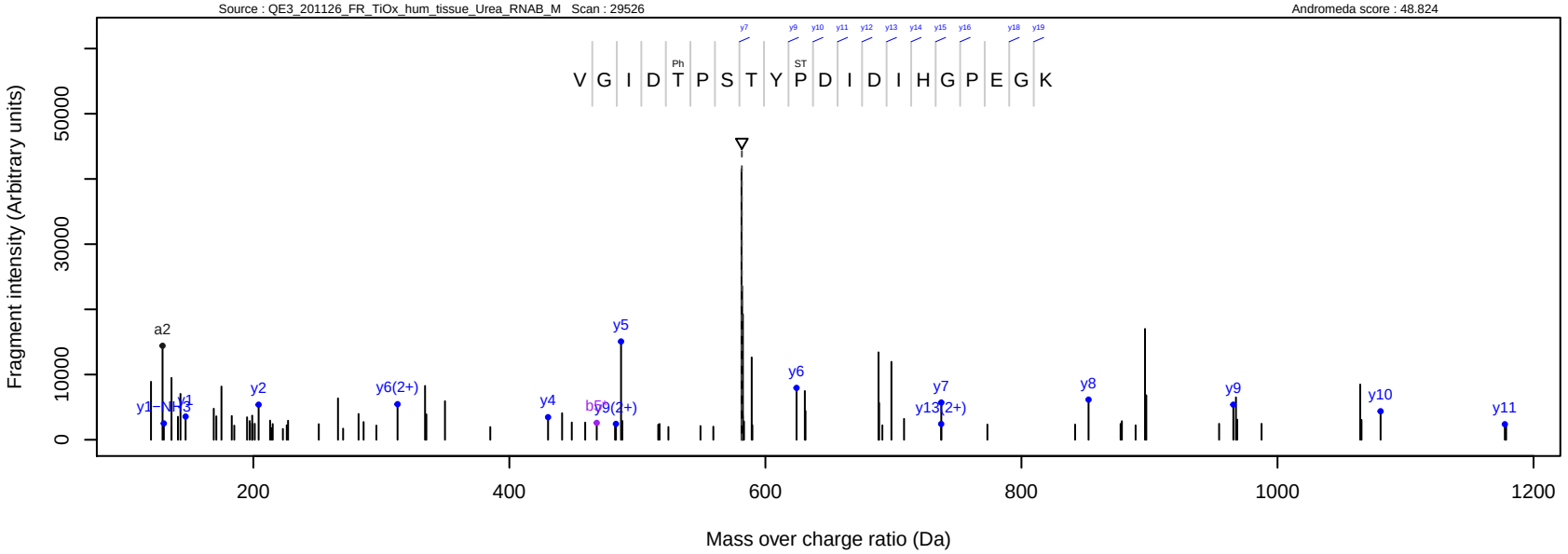
Andromeda score : 48.831



VGIDT(Phospho (STY))PDIDIHGPEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29526

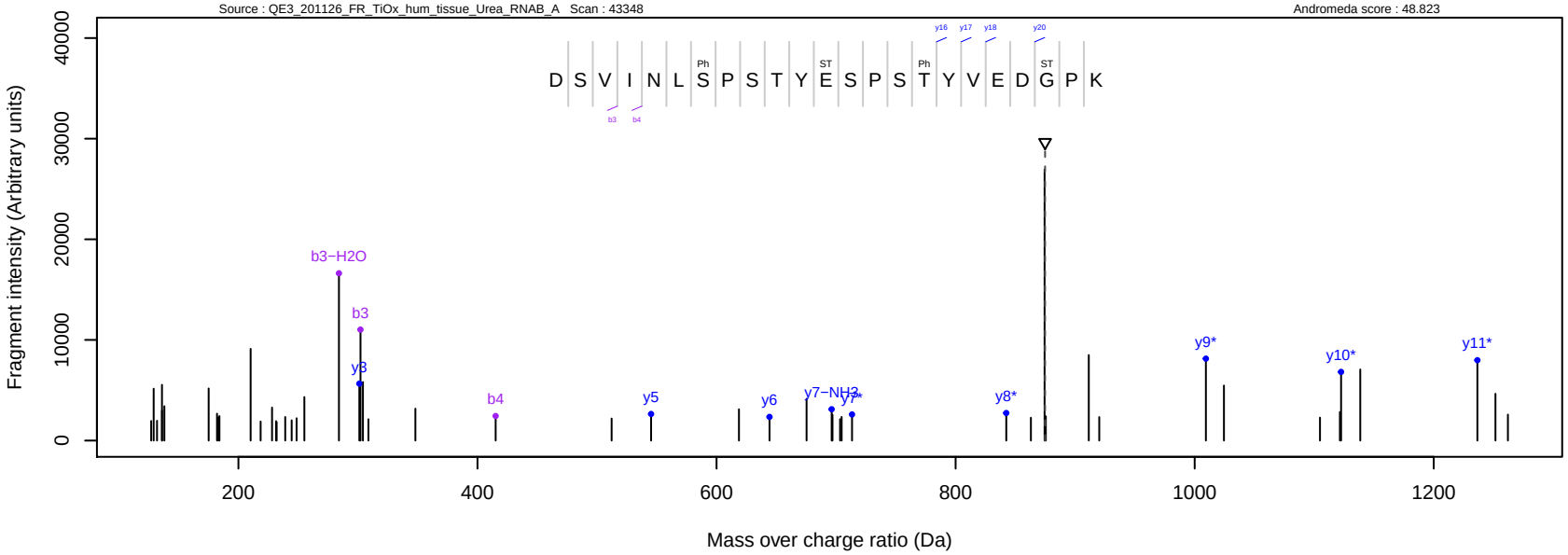
Andromeda score : 48.824



DSVINLS(Phospho (STY))ES(Phospho (STY))VEDGPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43348

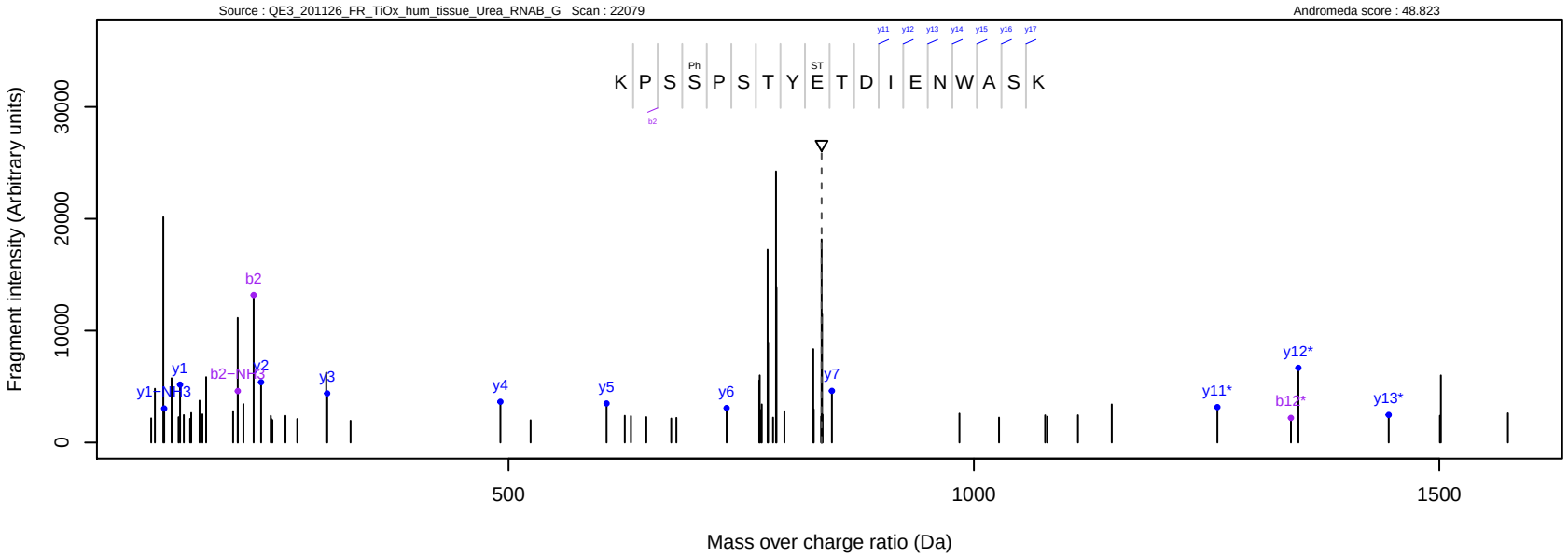
Andromeda score : 48.823



KPSS(Phospho (STY))ETDIENWASK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22079

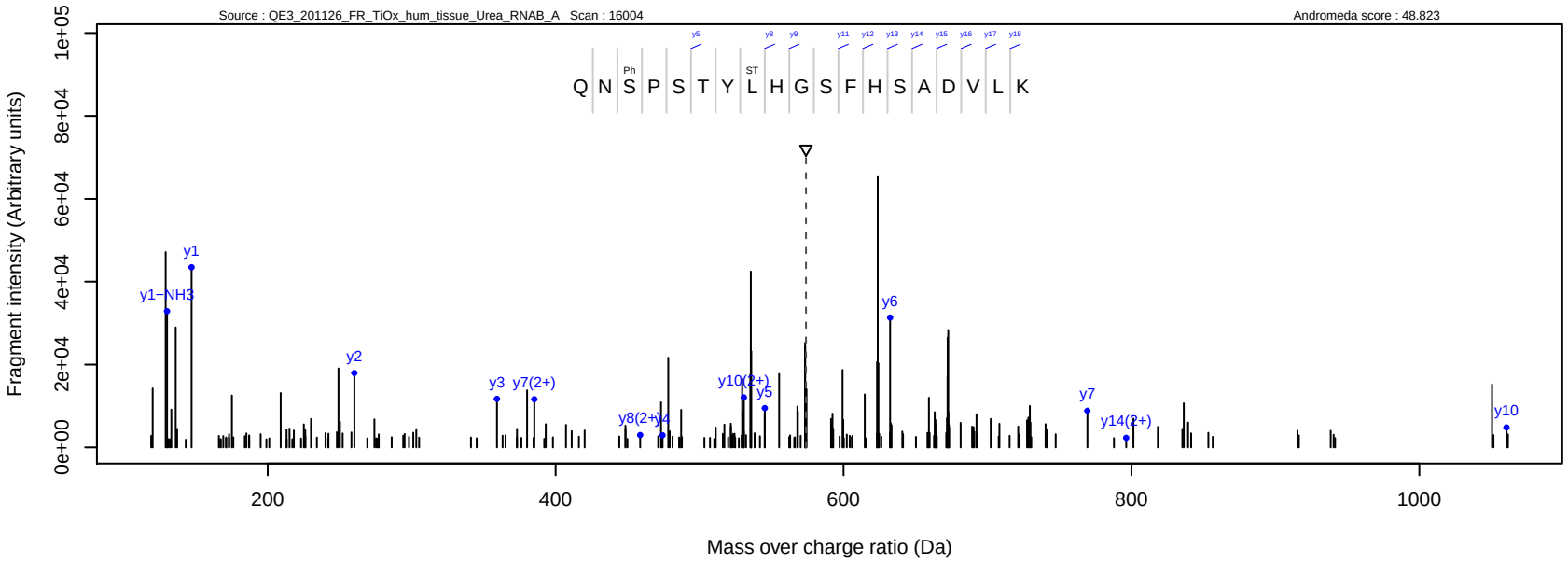
Andromeda score : 48.823



QNS(Phospho (STY))LHGSFHSADVLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16004

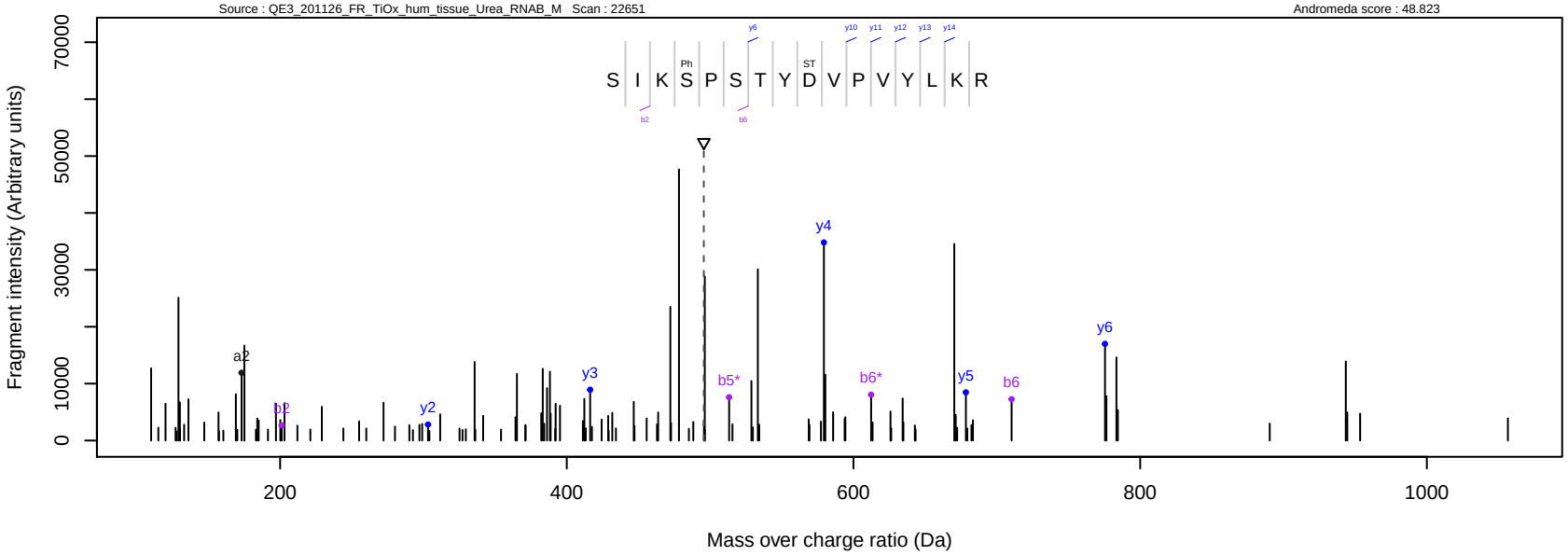
Andromeda score : 48.823



SIKS(Phospho (STY))DVPVYLKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22651

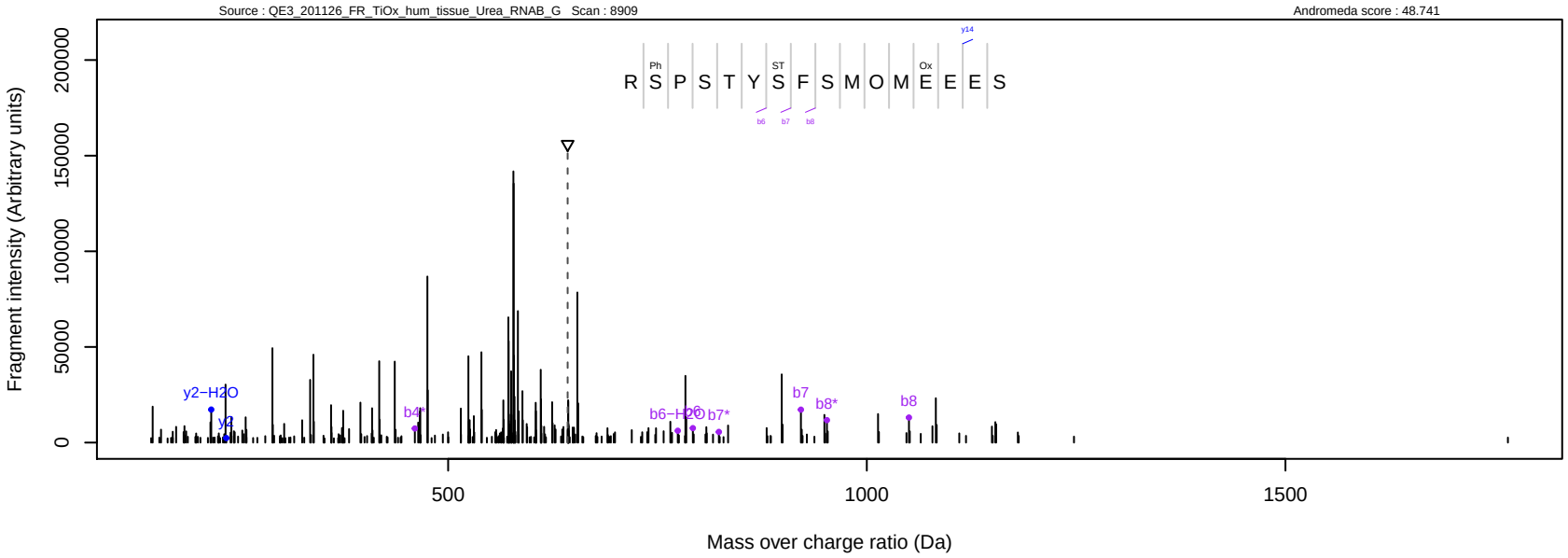
Andromeda score : 48.823



RS(Phospho (STY))SFSM(Oxidation (M))EEES−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8909

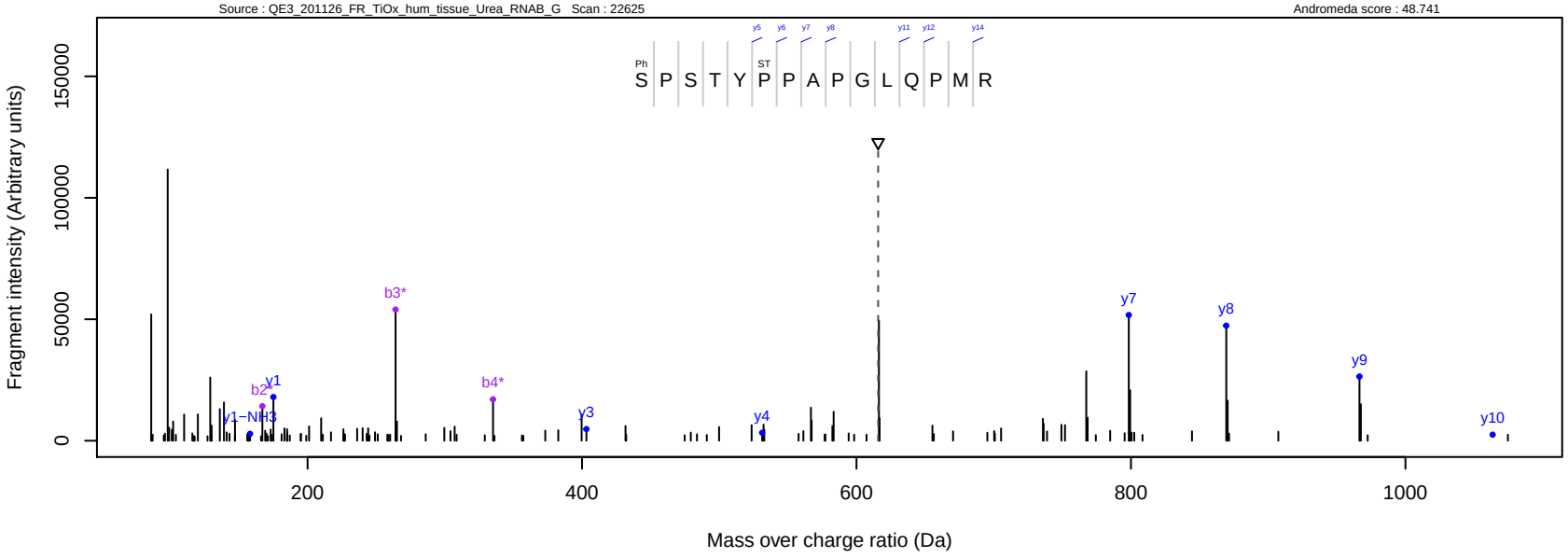
Andromeda score : 48.741



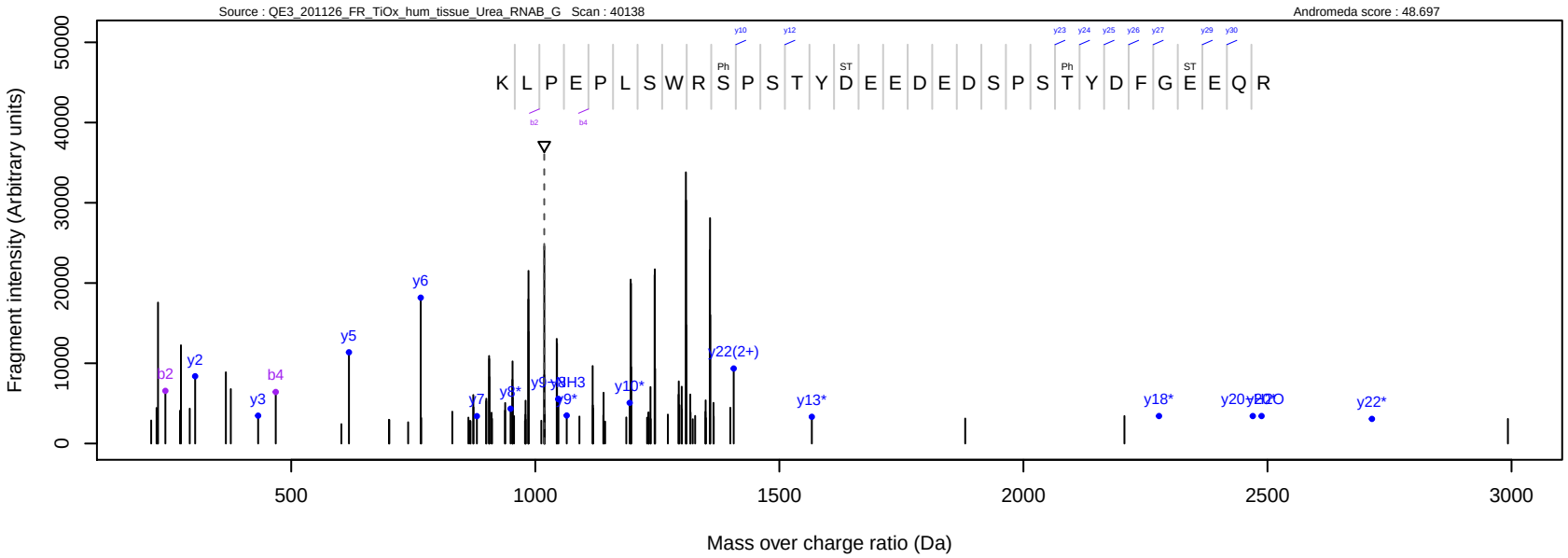
S(Phospho (STY))PPAPGLQPMR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22625

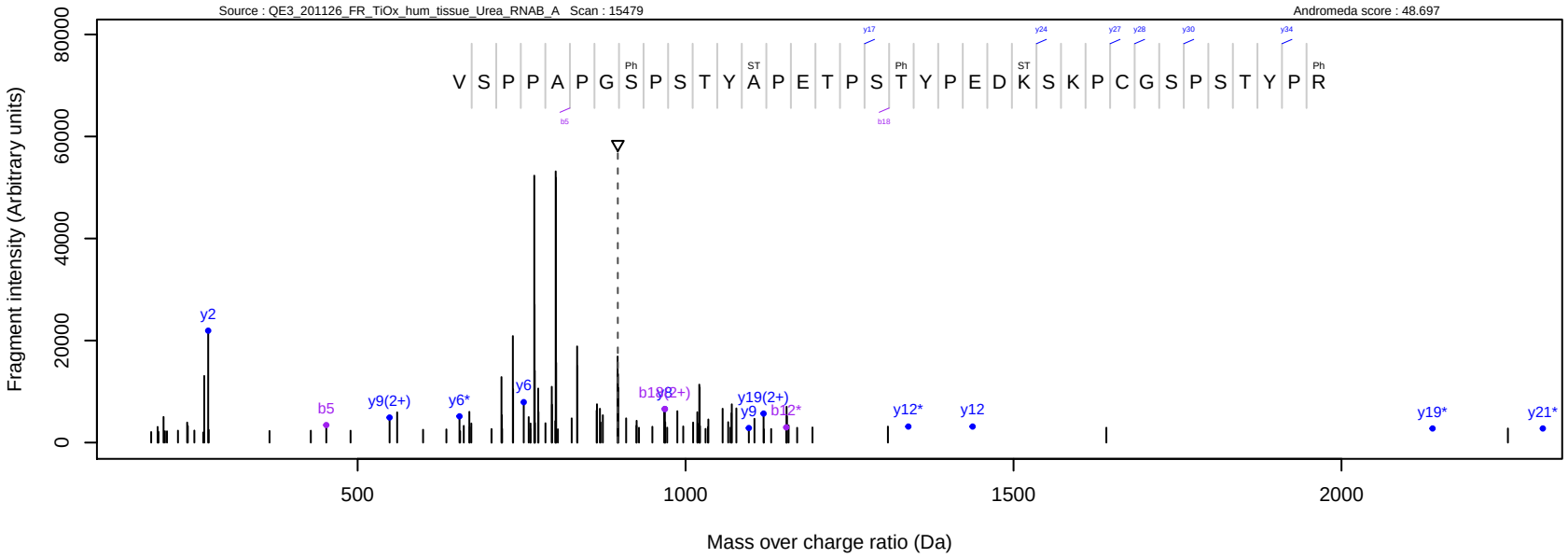
Andromeda score : 48.741



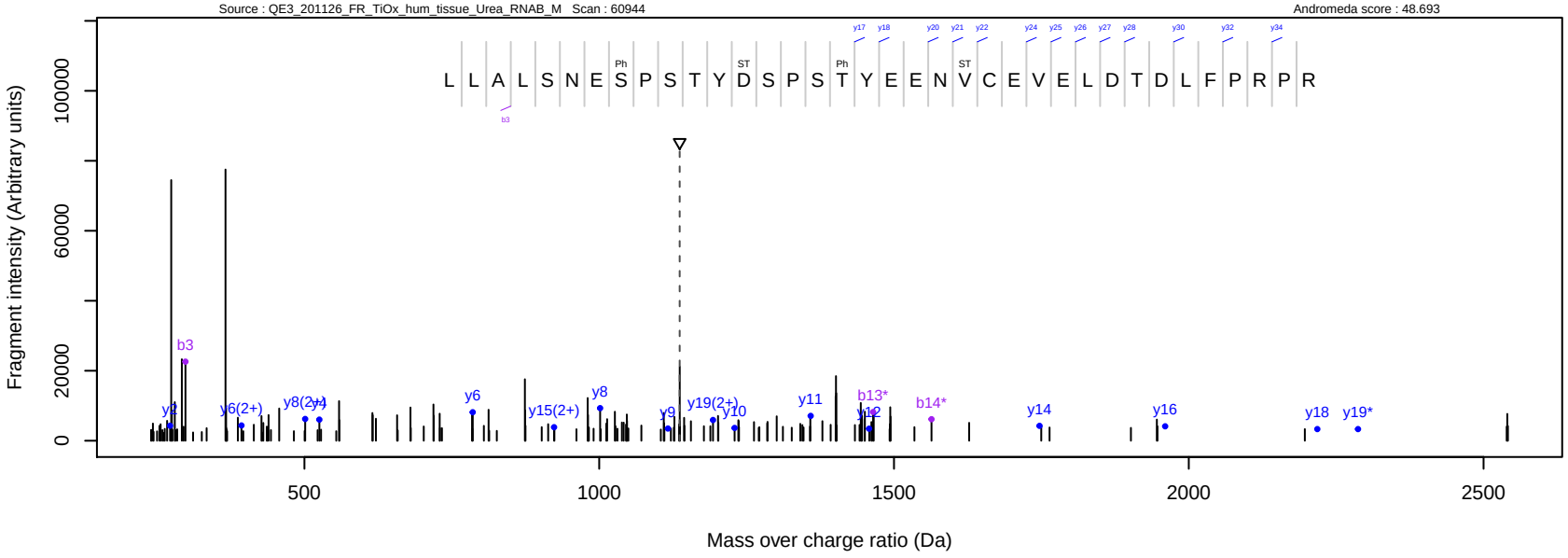
KLPEPLSWRS(Phospho (STY))DEEDEDS(Phospho (STY))DFGEEQR−3+

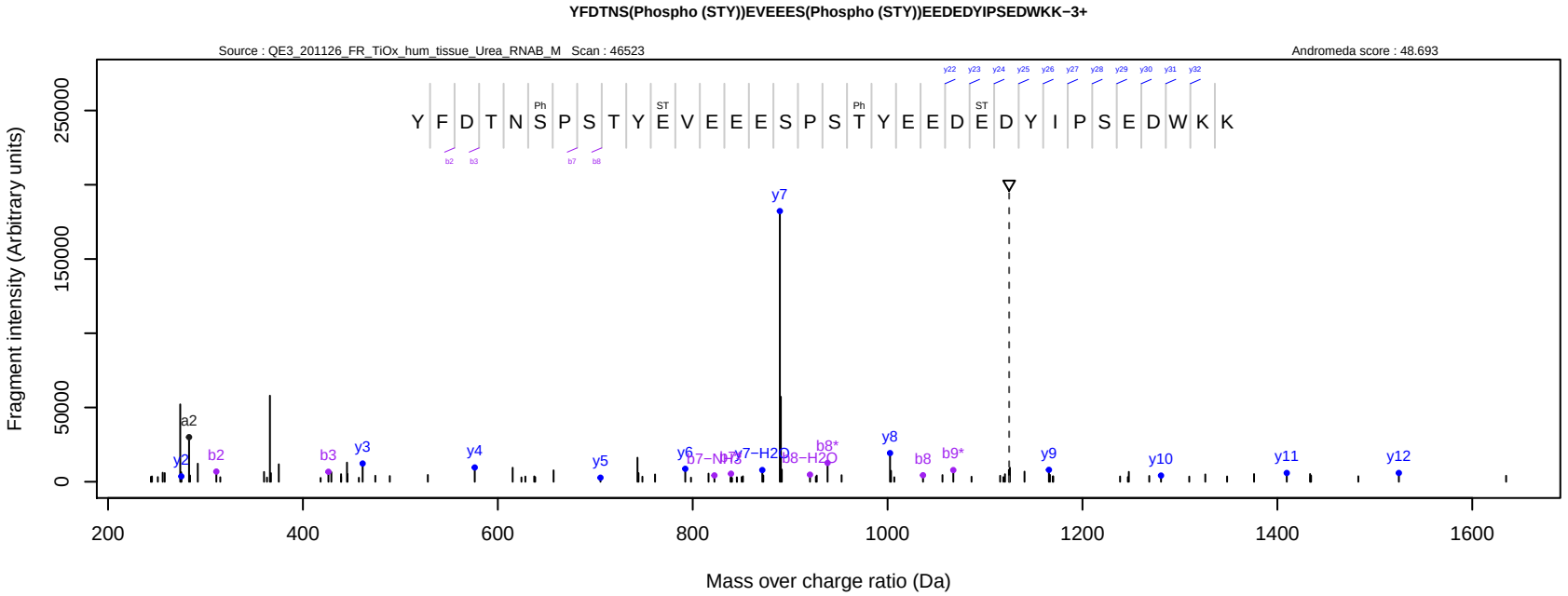


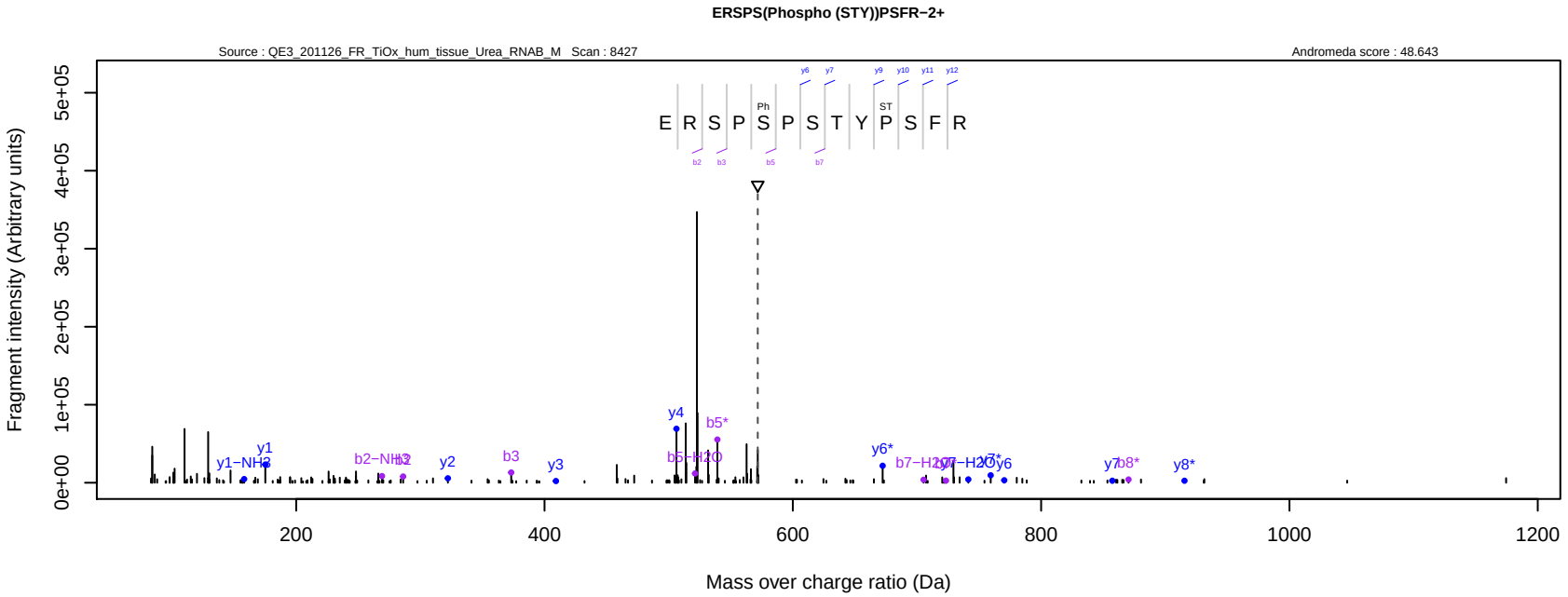
VSPPAPGS(Phospho (STY))APET(Phospho (STY))PEDKSKPCGS(Phospho (STY))PR−3+

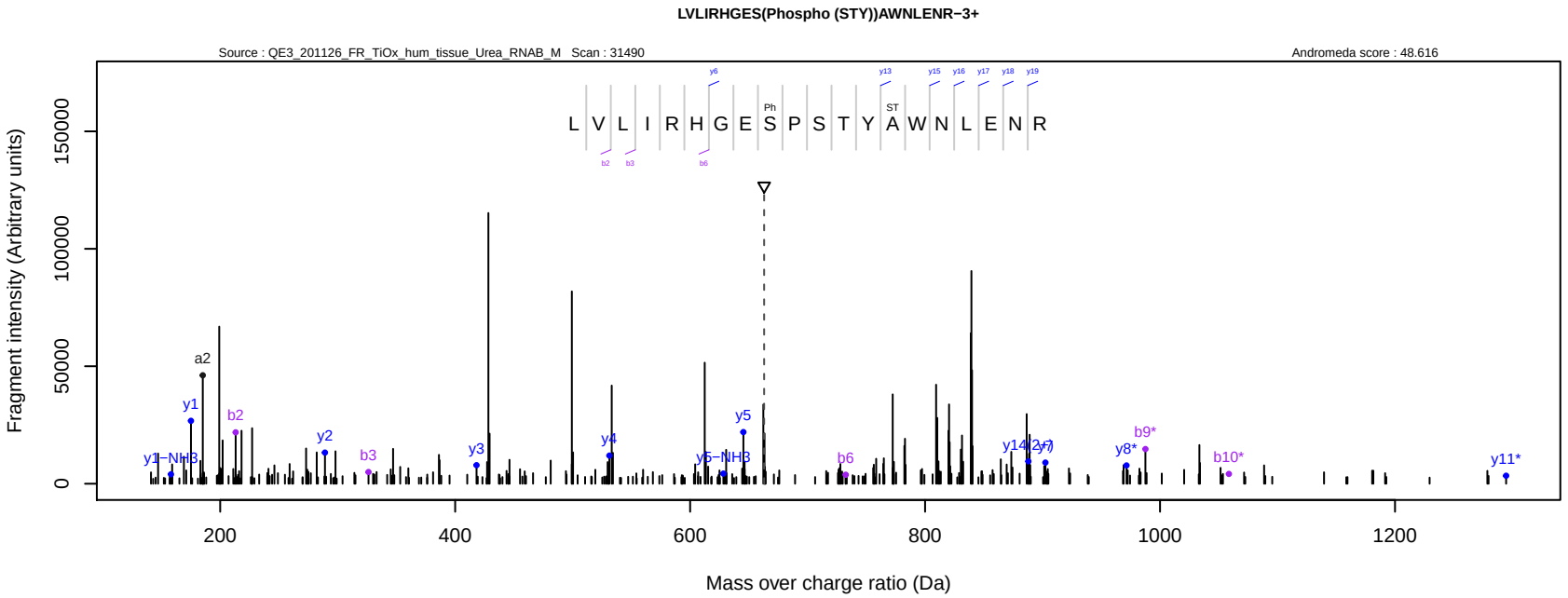


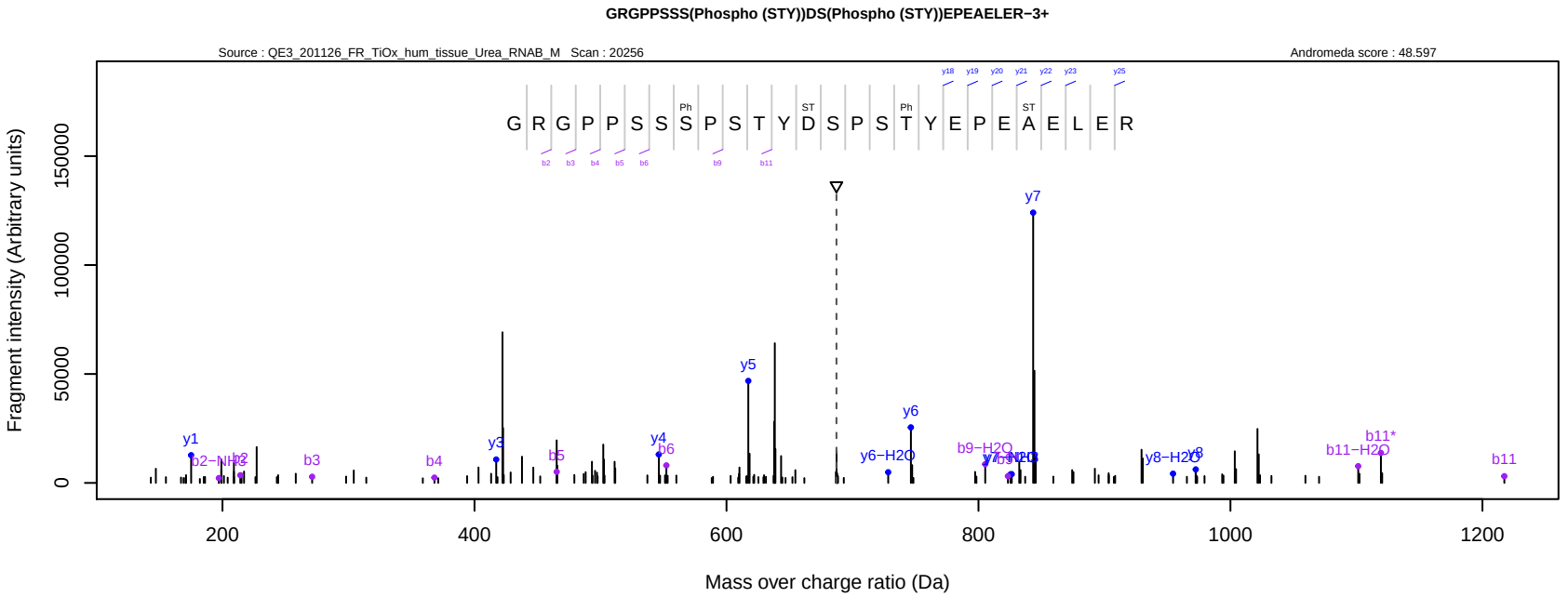
LLALSNES(Phospho (STY))DS(Phospho (STY))EENVCEVELDTDLFPRPR−3+

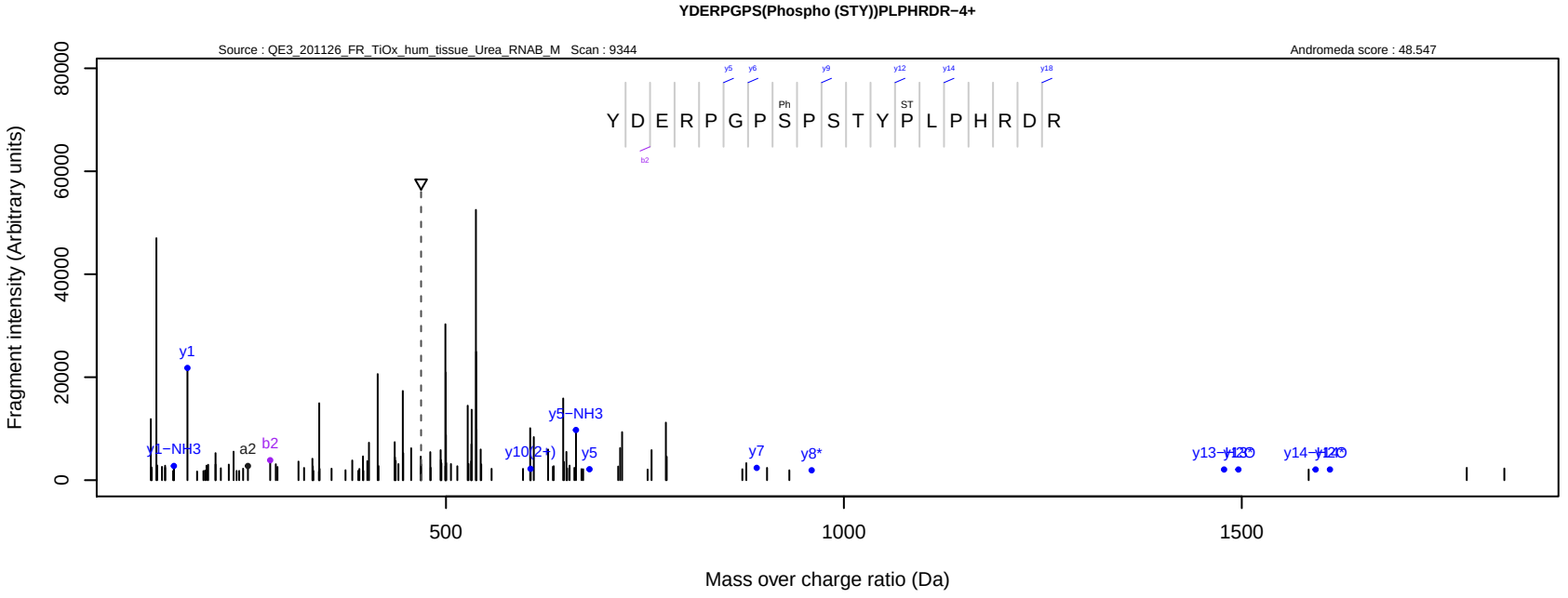


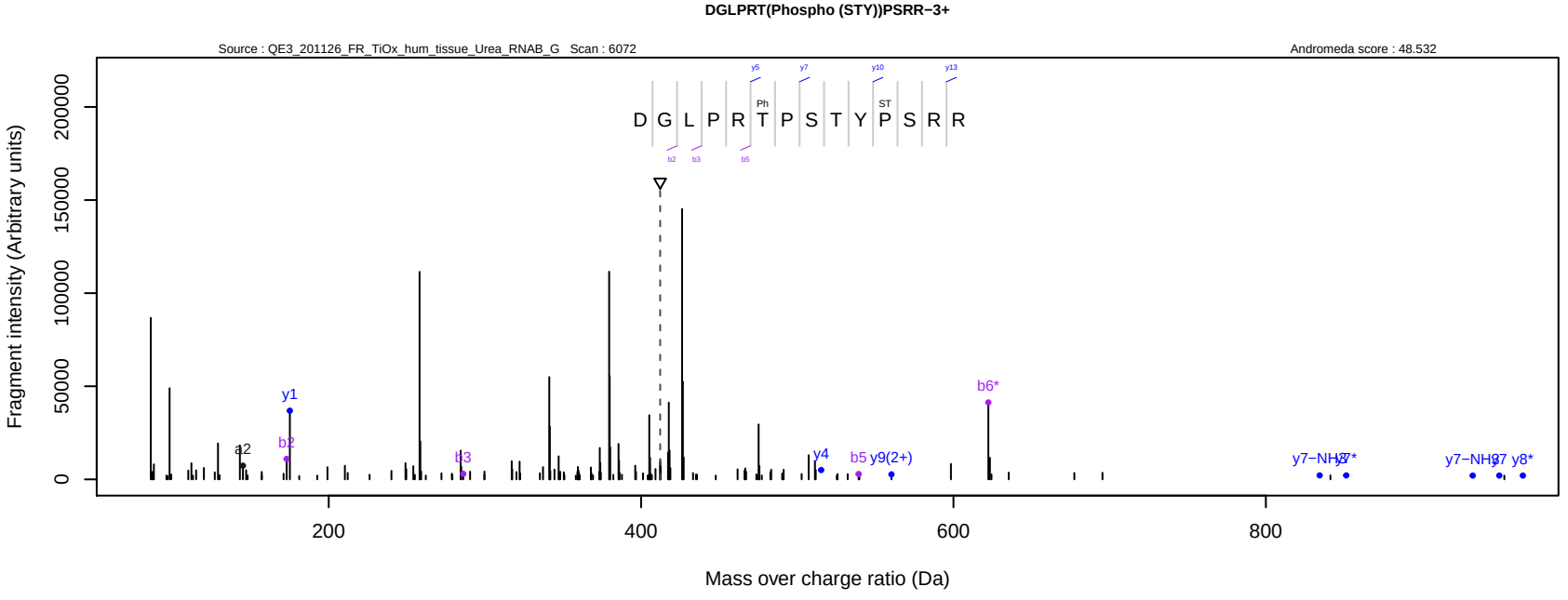

YFDTNS(Phospho (STY))EVEEES(Phospho (STY))EEDEDYIPSEDWKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46523
Andromeda score : 48.693
Y F D T N S P S T Y E V E E E S P S T Y E E D E D Y I P S E D W K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

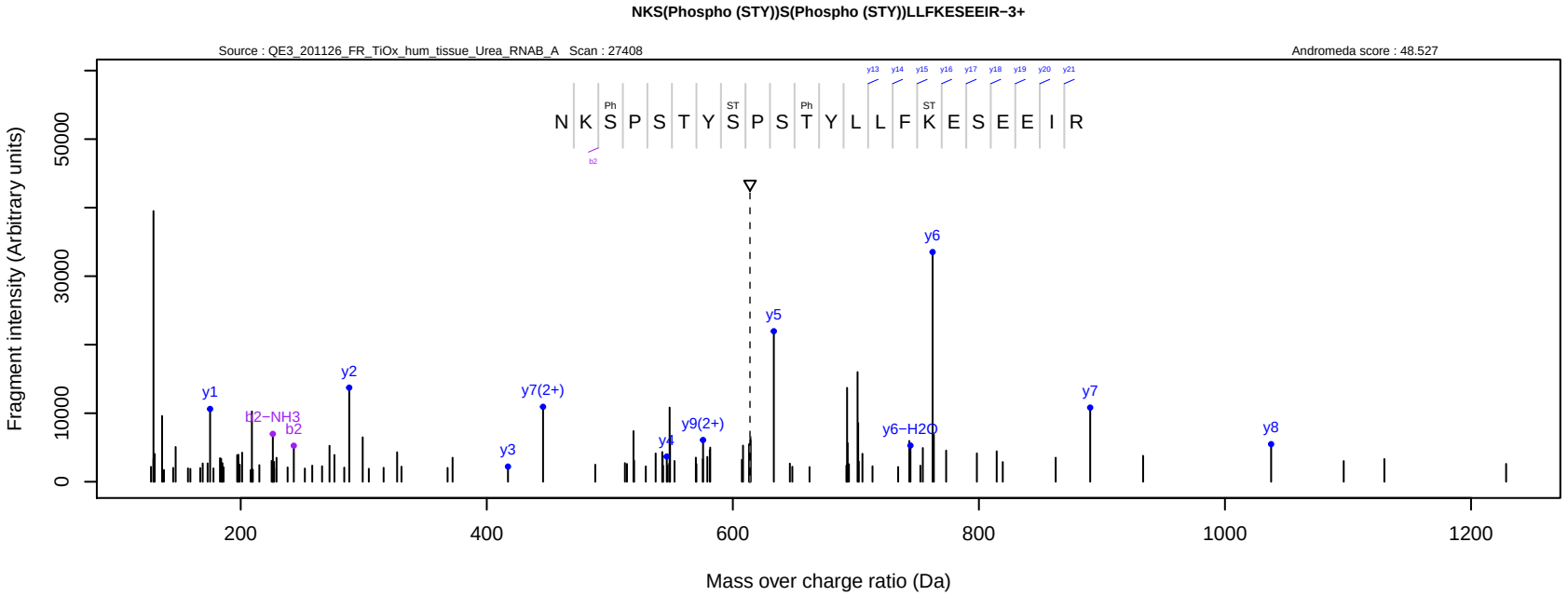

ERSPS(Phospho (STY))PSFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8427
Andromeda score : 48.643
E R S P S P S T Y P S F R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

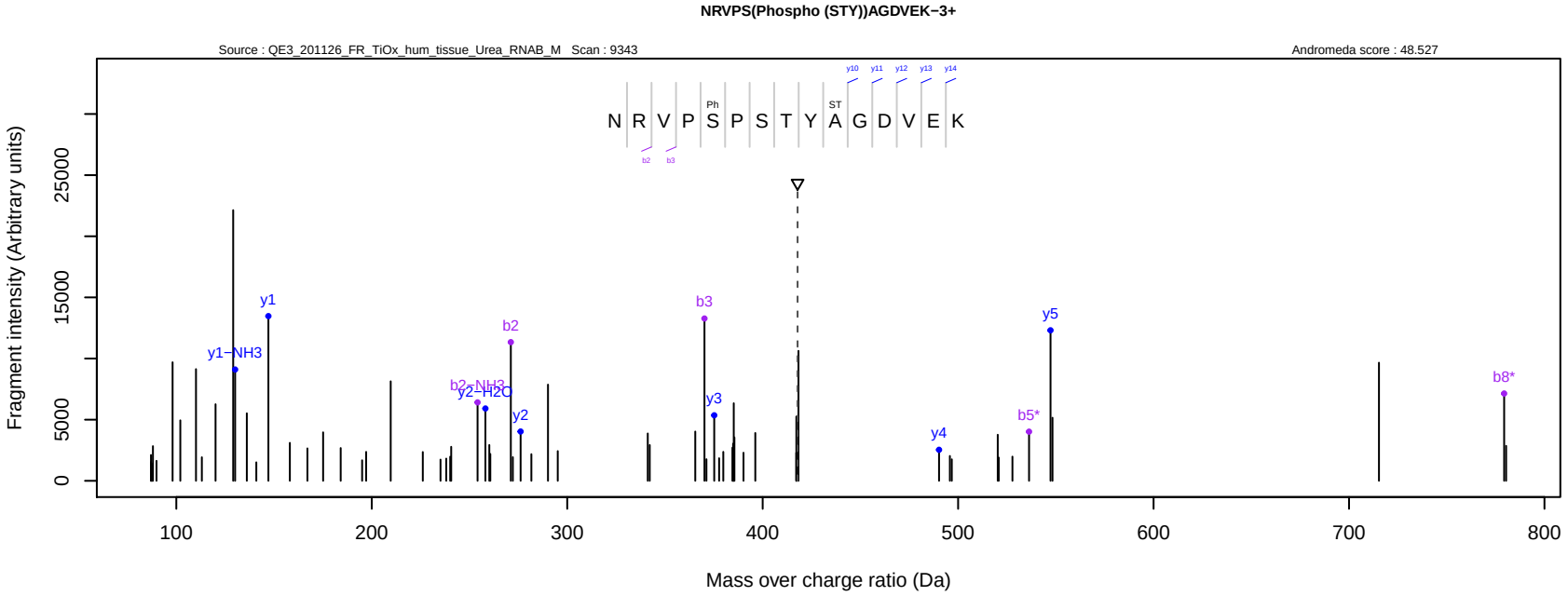

LVLIRHGES(Phospho (STY))AWNLENR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31490
Andromeda score : 48.616
L V L I R H G E S P S T Y A W N L E N R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

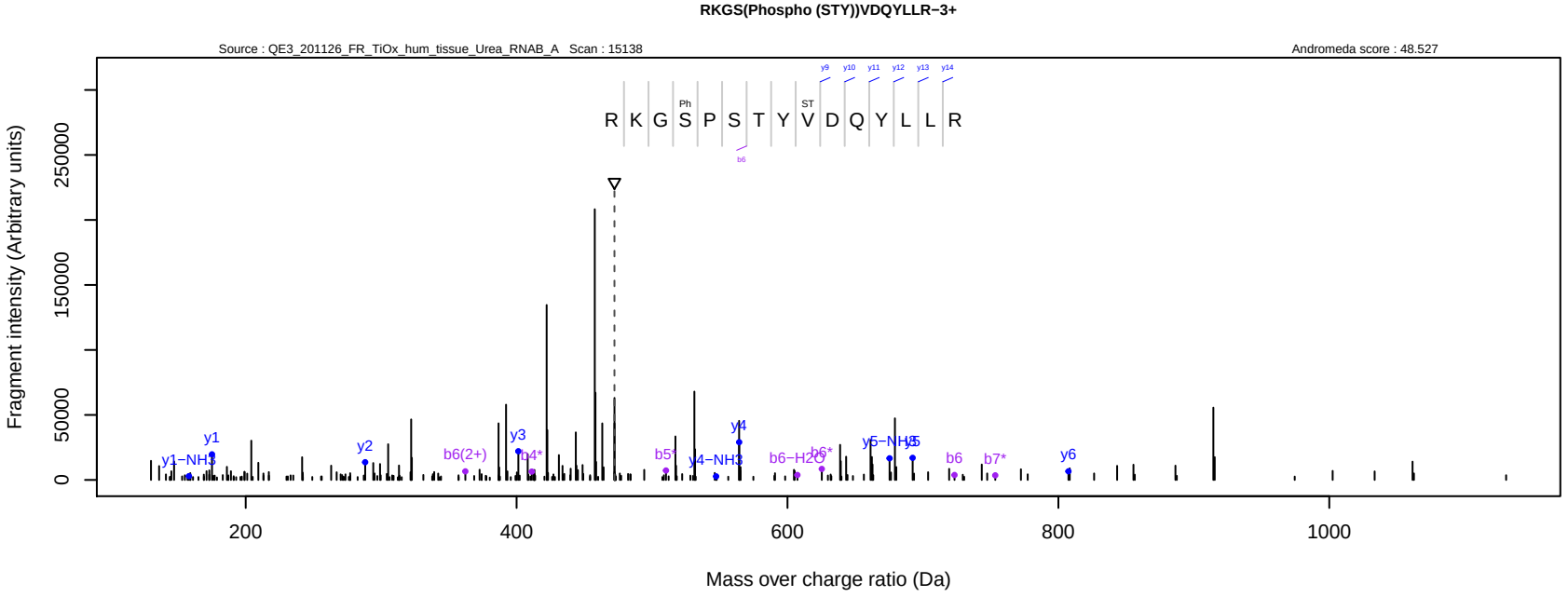

GRGPPSSS(Phospho (STY))DS(Phospho (STY))EPEAELER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20256
Andromeda score : 48.597
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

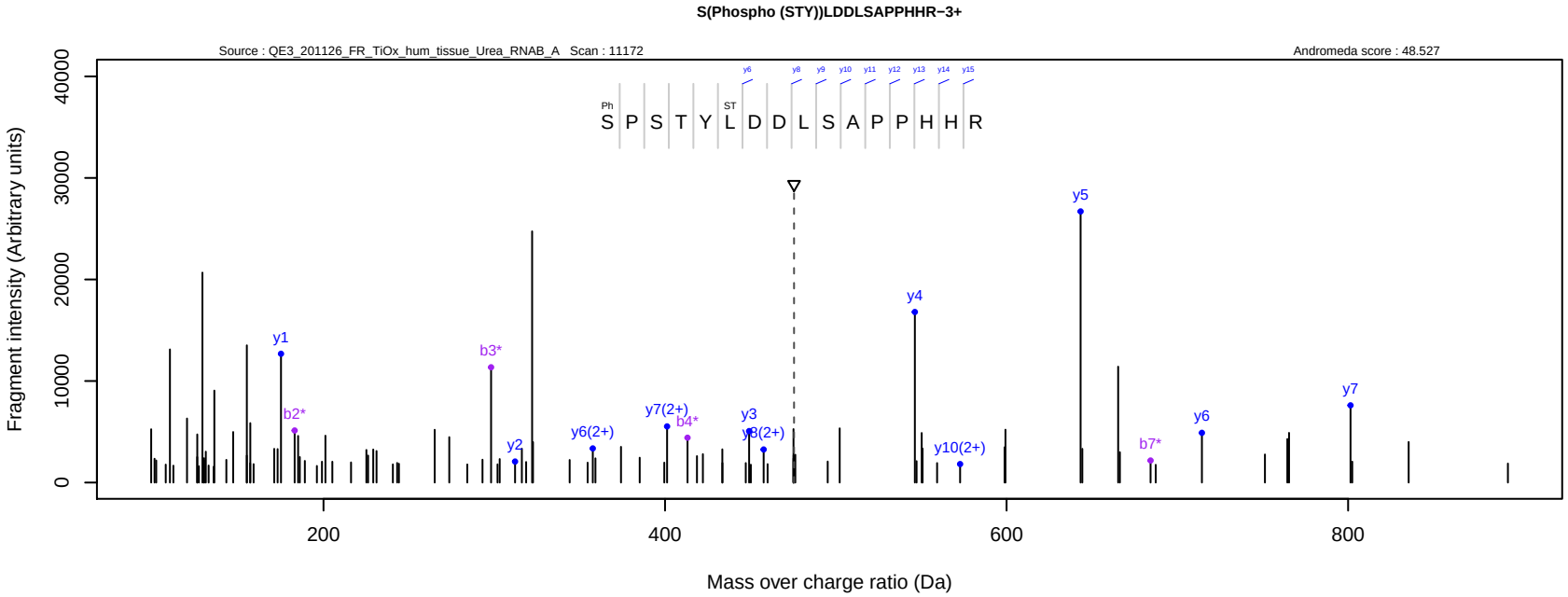

YDERPGPS(Phospho (STY))PLPHRDR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9344
Andromeda score : 48.547
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

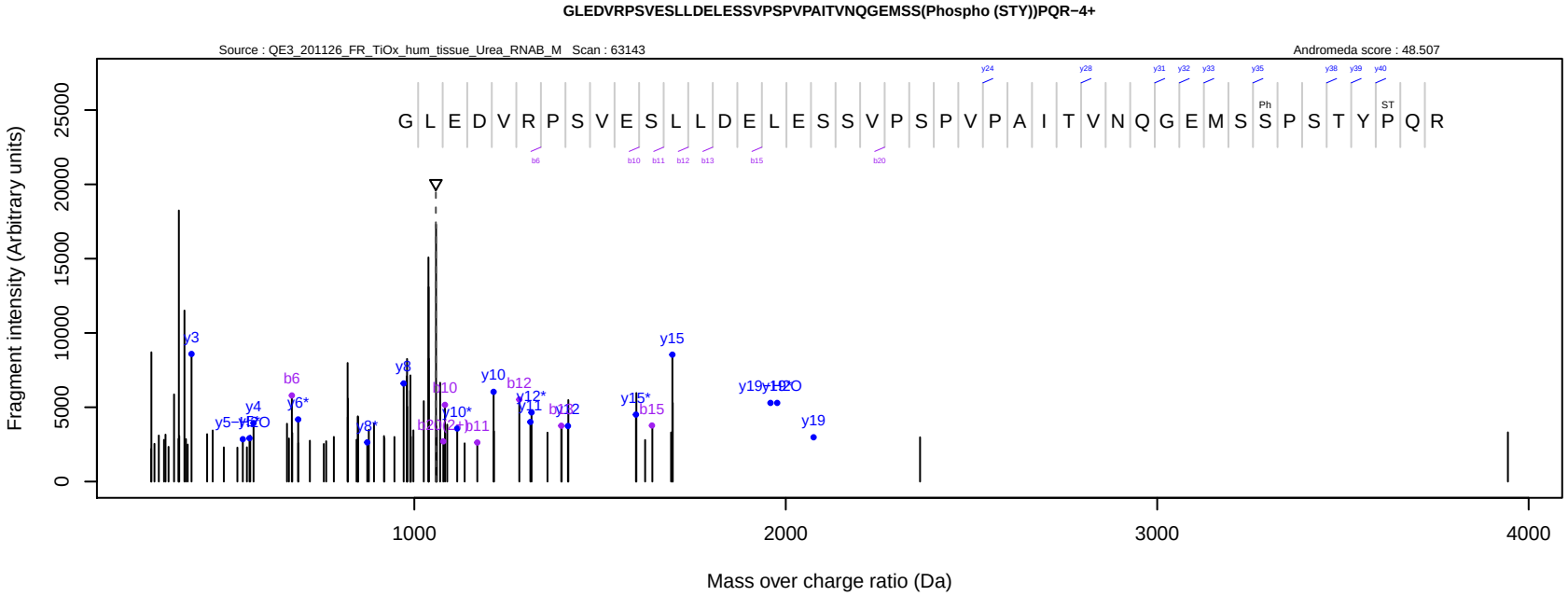

DGLPRT(Phospho (STY))PSRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 6072
Andromeda score : 48.532
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

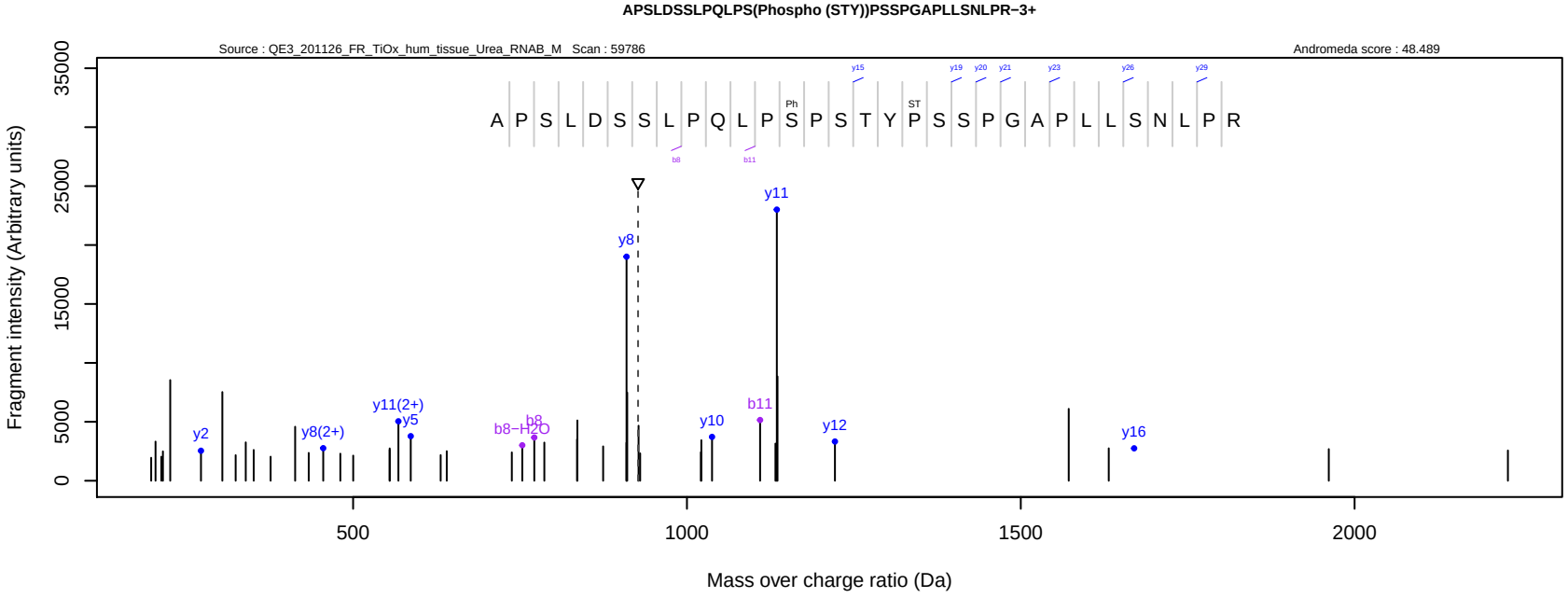

NKS(Phospho (STY))S(Phospho (STY))LLFKESEEIR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27408
Andromeda score : 48.527
N K S P S T Y S P S T Y L L F K E S E E I R
Ph
ST
Ph
ST
y1
b2−NH3
b2
y2
y3
y7(2+)
y4
y9(2+)
y5
y6
y6−H2O
y7
y8
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

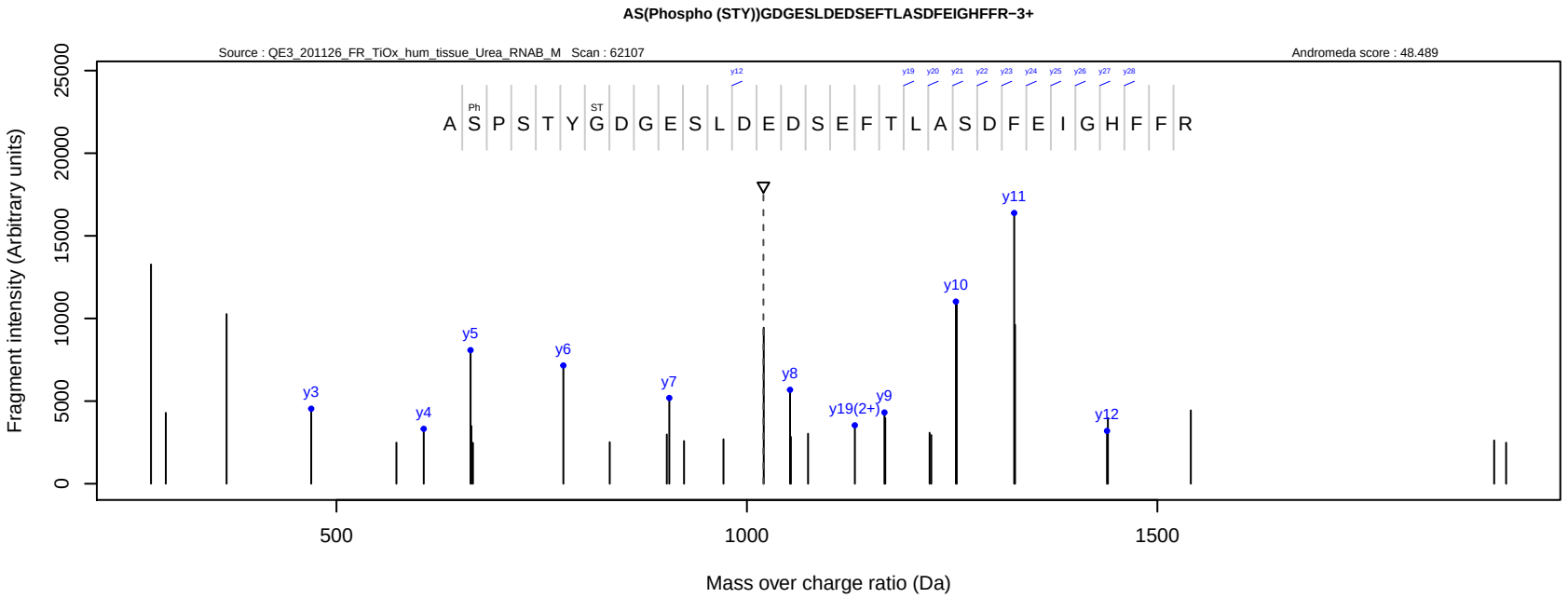

NRVPS(Phospho (STY))AGDVEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9343
Andromeda score : 48.527
N R V P S P S T Y A G D V E K
Ph
ST
y1
y1−NH3
b2
b2−NH3
y2−H2O
y2
b3
y3
y4
b5*
y5
b8*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

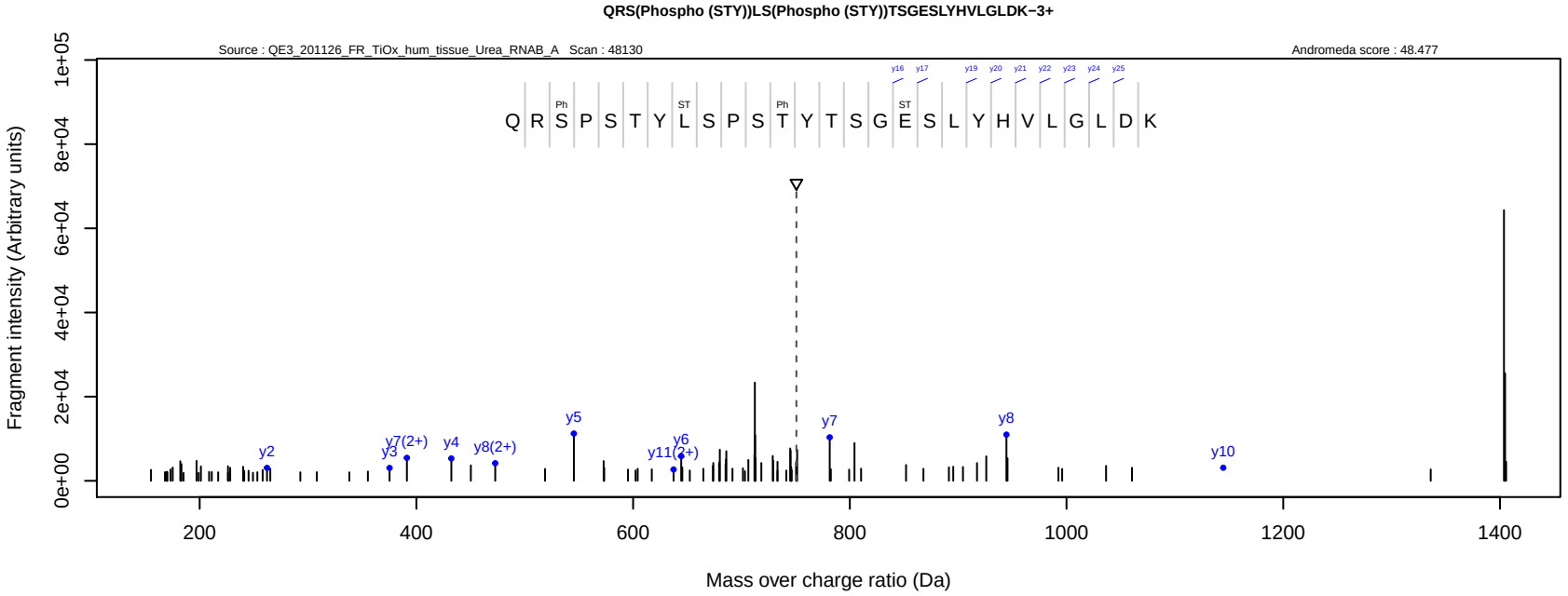

RKGS(Phospho (STY))VDQYLLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15138
Andromeda score : 48.527
R K G S P S T Y V D Q Y L L R
Ph
ST
y1
y1−NH3
y2
b6(2+)
y3
b4*
b5*
y4
y4−NH3
b6−H2O
b6*
y5−NH3
y5
b6
b7*
y6
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

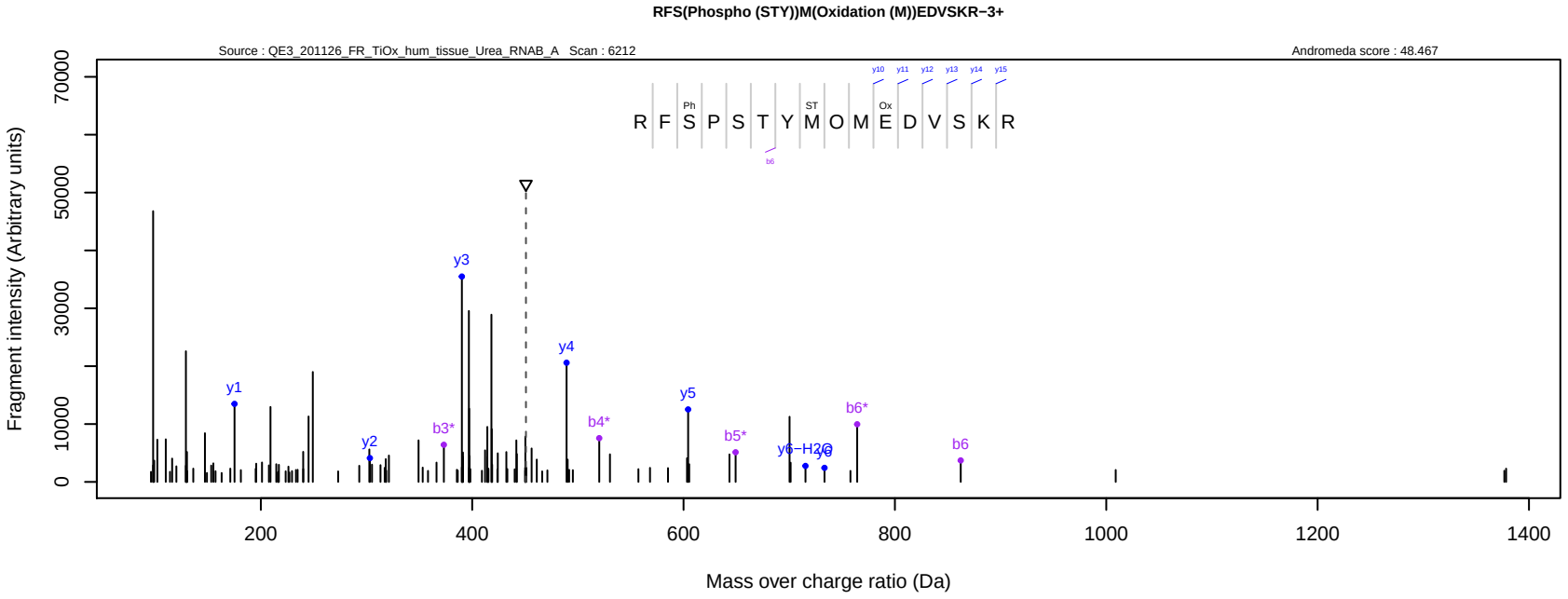

S(Phospho (STY))LDDLSAPPHHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11172
Andromeda score : 48.527
Ph
S P S T Y
ST
L D D L S A P P H H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GLEDVRPSVESLLDELESSVPSPVPAITVNQGEMSS(Phospho (STY))PQR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63143
Andromeda score : 48.507
G L E D V R P S V E S L L D E L E S S V P S P V P A I T V N Q G E M S S P S T Y P Q R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

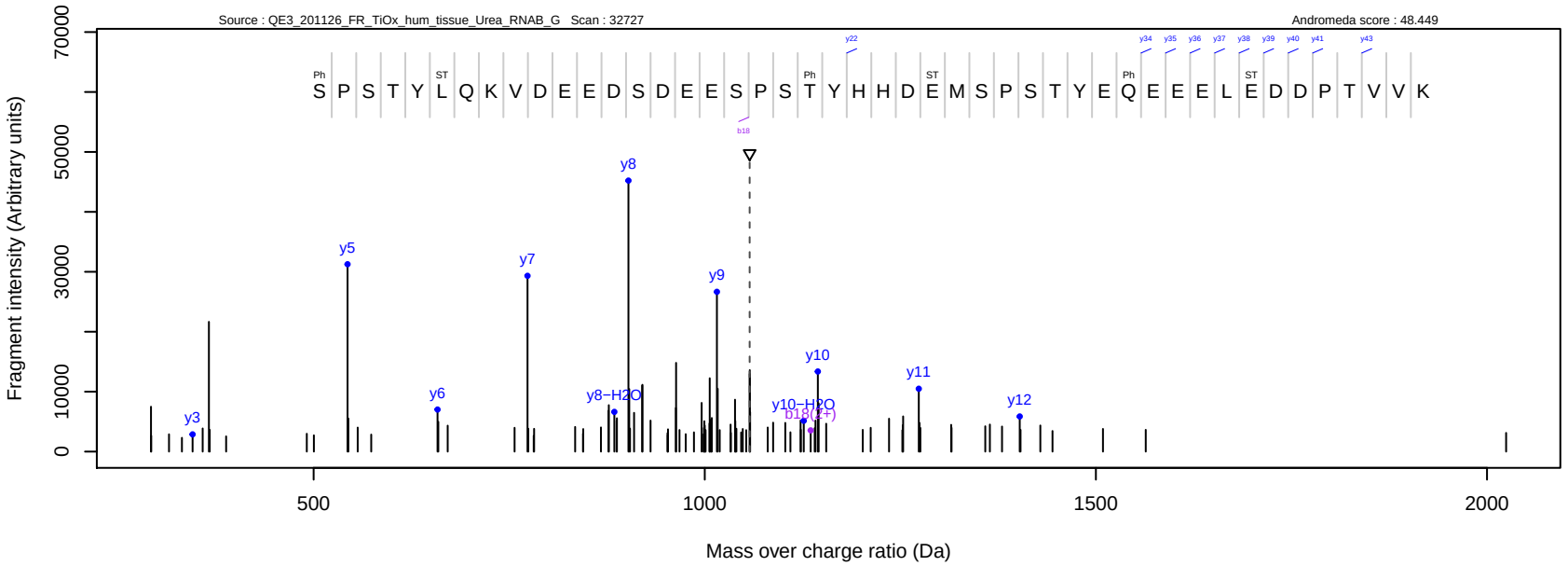

APSLDSSLPQLPS(Phospho (STY))PSSPGAPLLSNLPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 59786
Andromeda score : 48.489
A P S L D S S L P Q L P S P S T Y P S S P G A P L L S N L P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AS(Phospho (STY))GDGESLDEDSEFTLASDFEIGHFFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62107
Andromeda score : 48.489
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

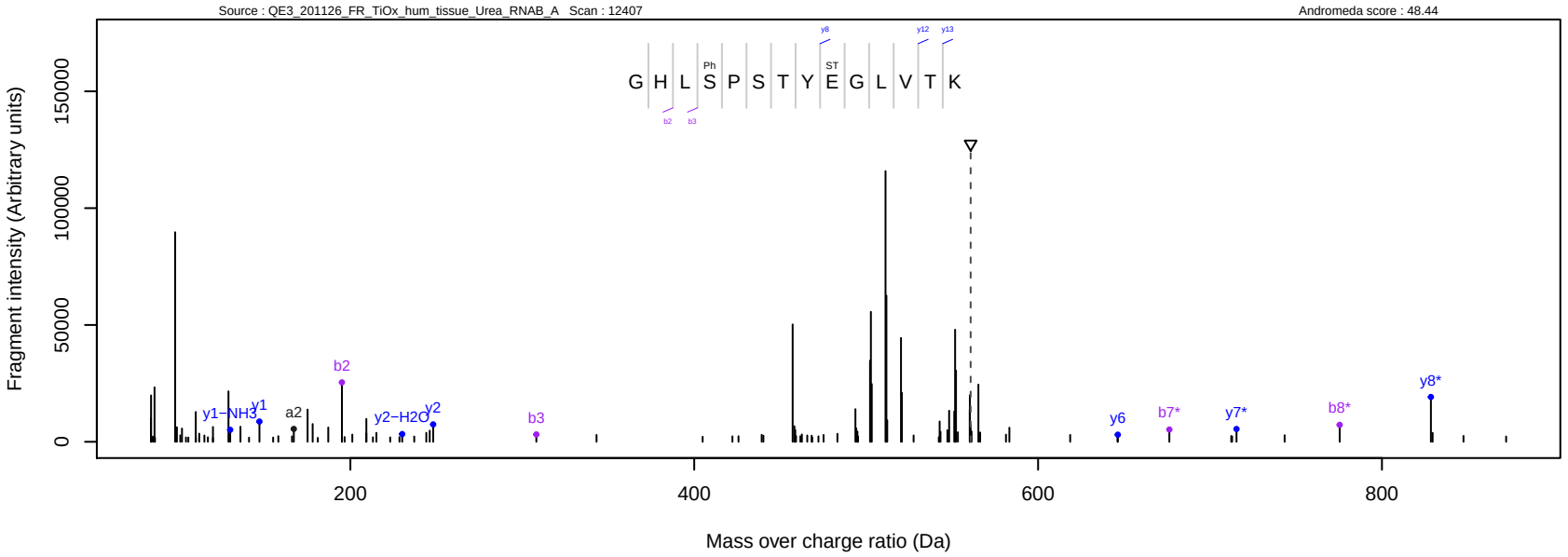

QRS(Phospho (STY))LS(Phospho (STY))TSGESLYHVLGLDK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 48130
Andromeda score : 48.477
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RFS(Phospho (STY))M(Oxidation (M))EDVSKR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6212
Andromeda score : 48.467
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

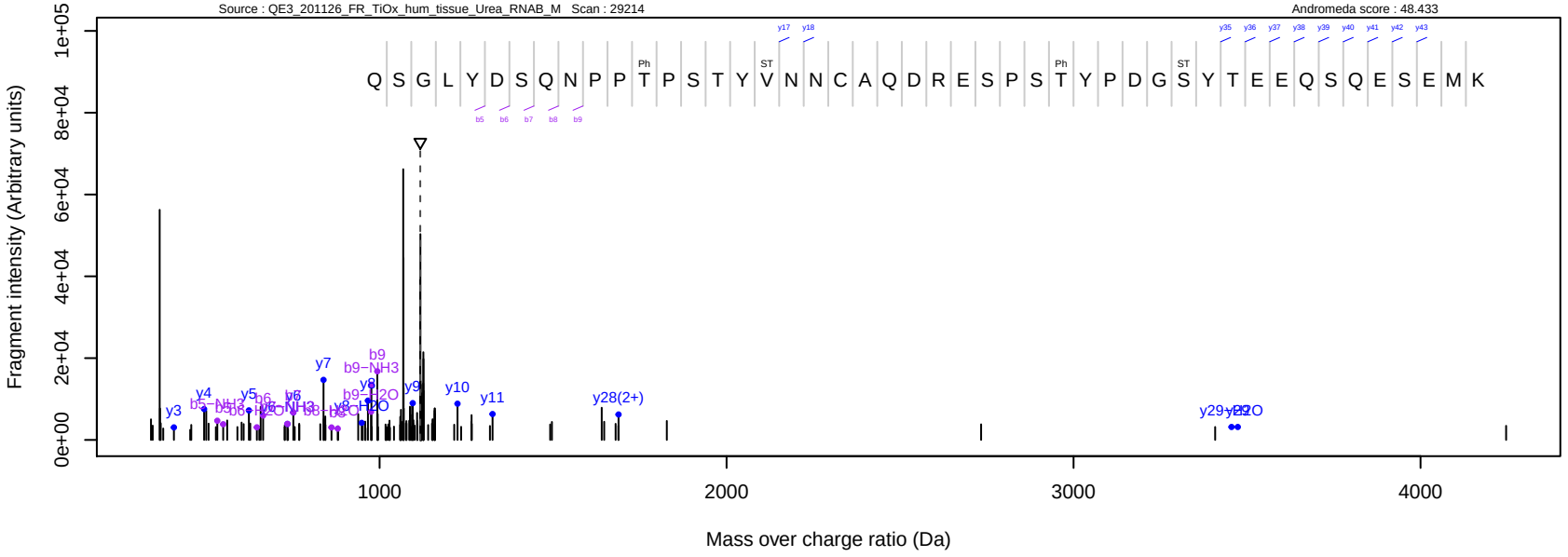
S(Phospho (STY))LQKVDEEDSDEES(Phospho (STY))HHDEMS(Phospho (STY))EQEEELEDDPTVVK−4+



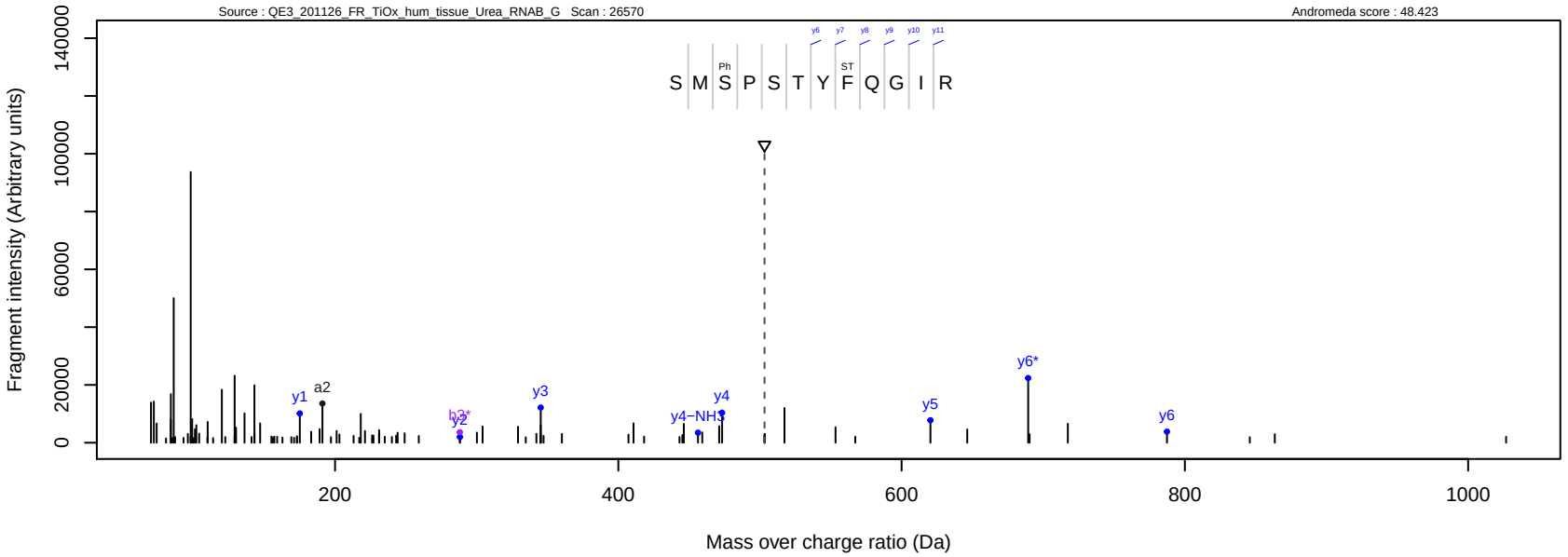
GHLS(Phospho (STY))EGLVTK−2+



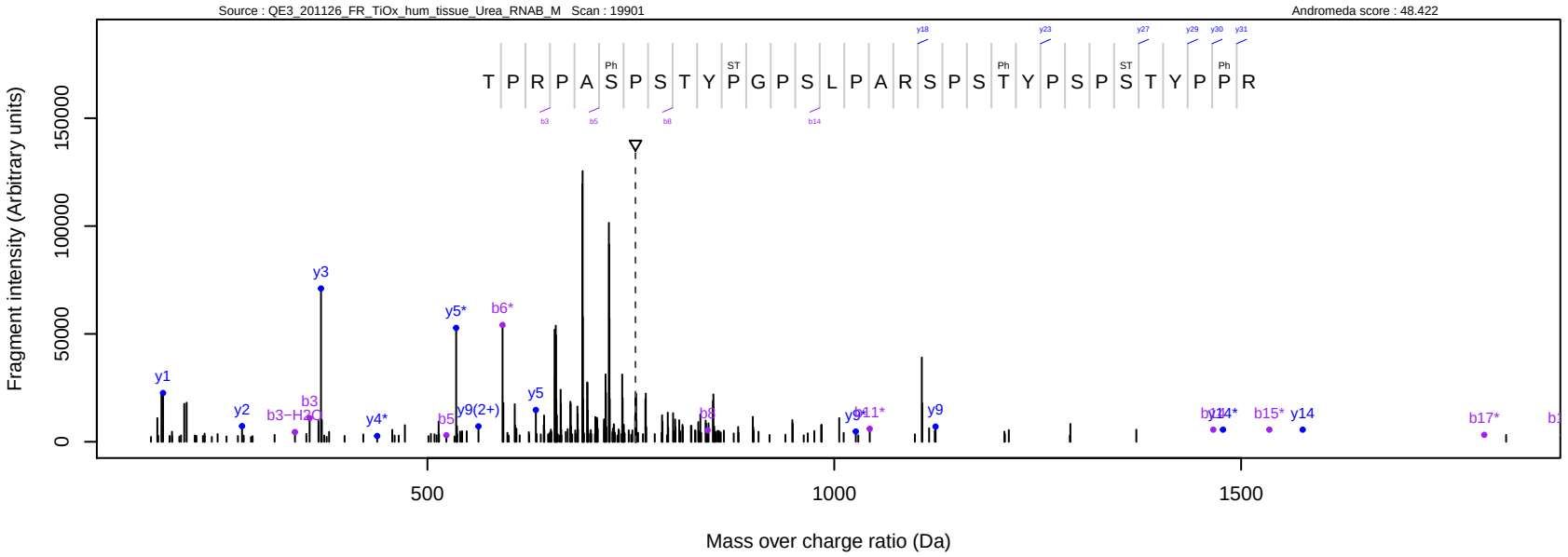
QSGLYDSQNPPT(Phospho (STY))VNNCAQDRES(Phospho (STY))PDGSYTEEQSQESEMK−4+



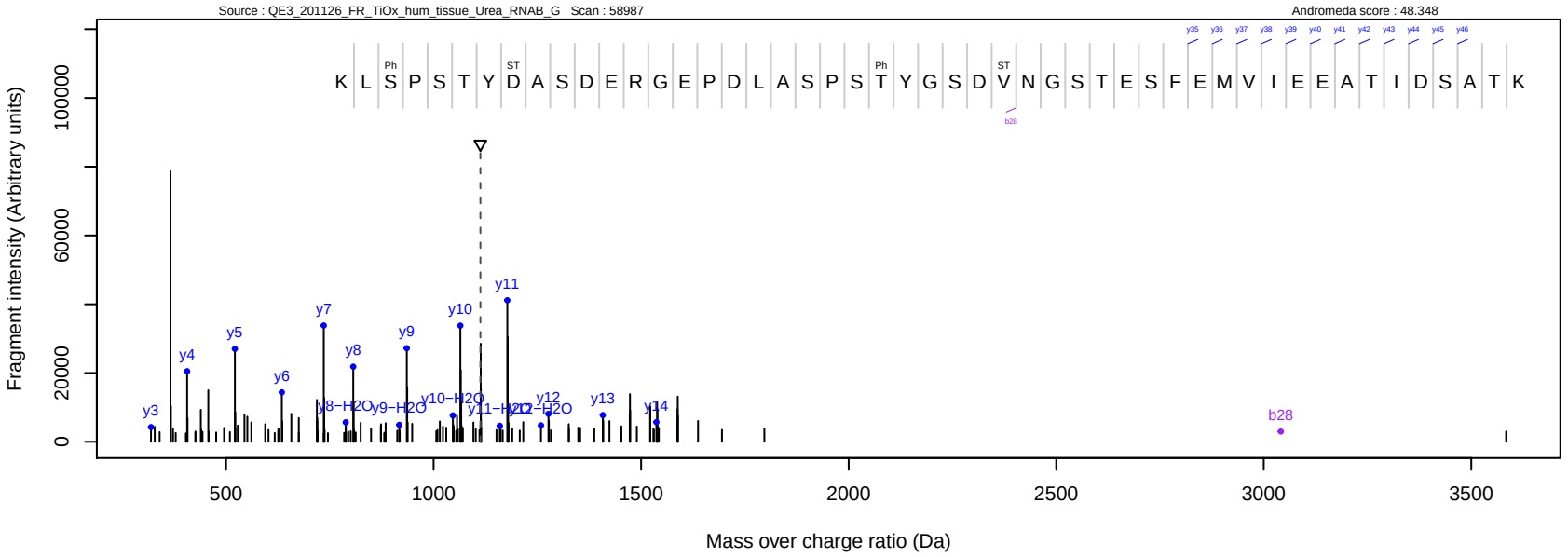
SMS(Phospho (STY))FQGIR−2+



TPRPAS(Phospho (STY))PGPSLPARS(Phospho (STY))PS(Phospho (STY))PPR−3+



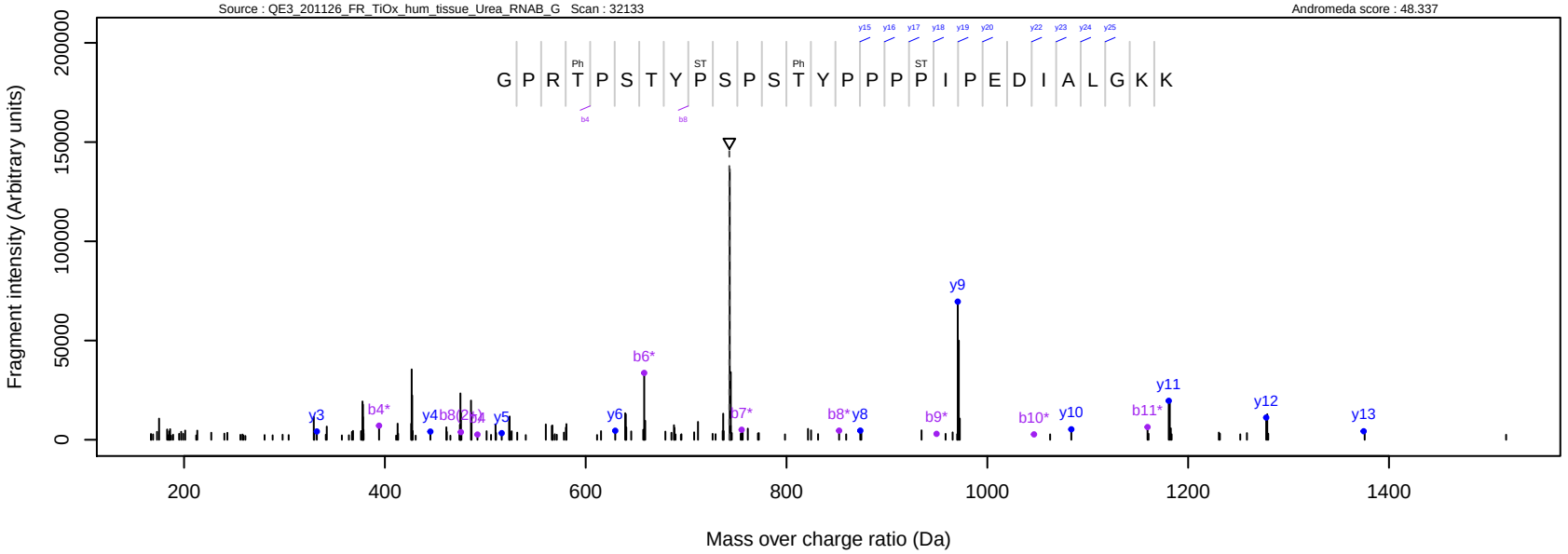
KLS(Phospho (STY))DASDERGEPDLAS(Phospho (STY))GSDVNGSTESFEMVIEEATIDSATK−4+



GPRT(Phospho (STY))PS(Phospho (STY))PPPPIPEDIALGKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32133

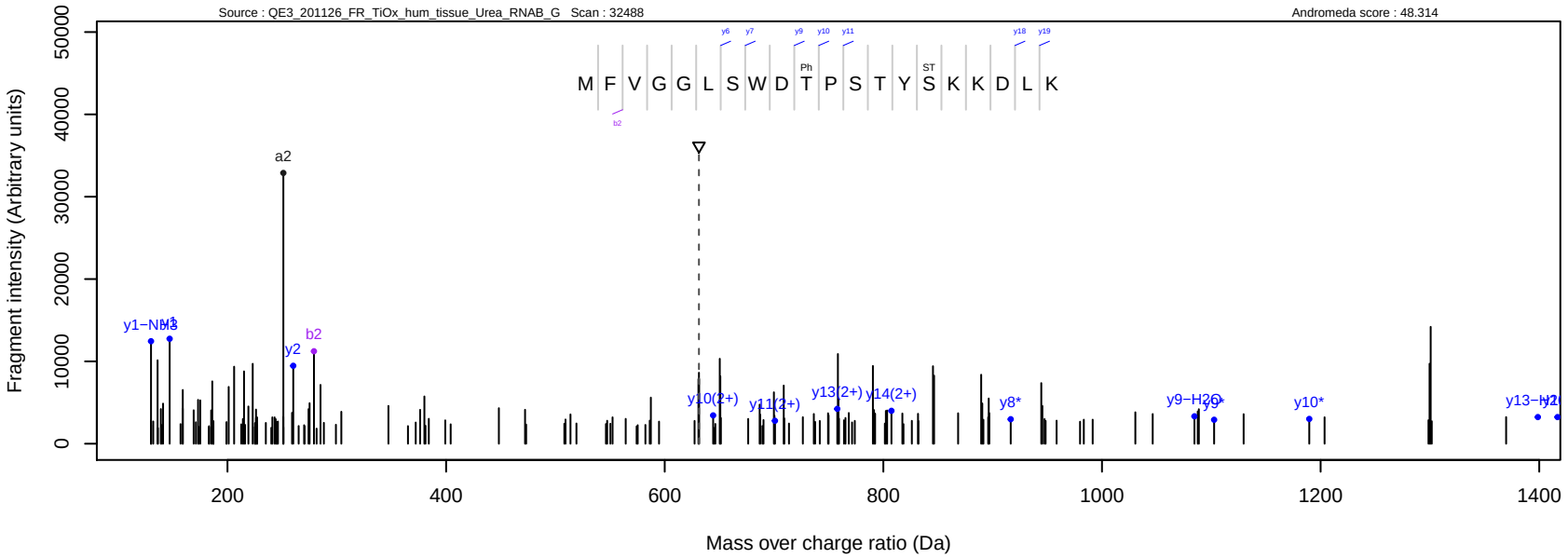
Andromeda score : 48.337



MFVGGLSWDT(Phospho (STY))SKKDLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32488

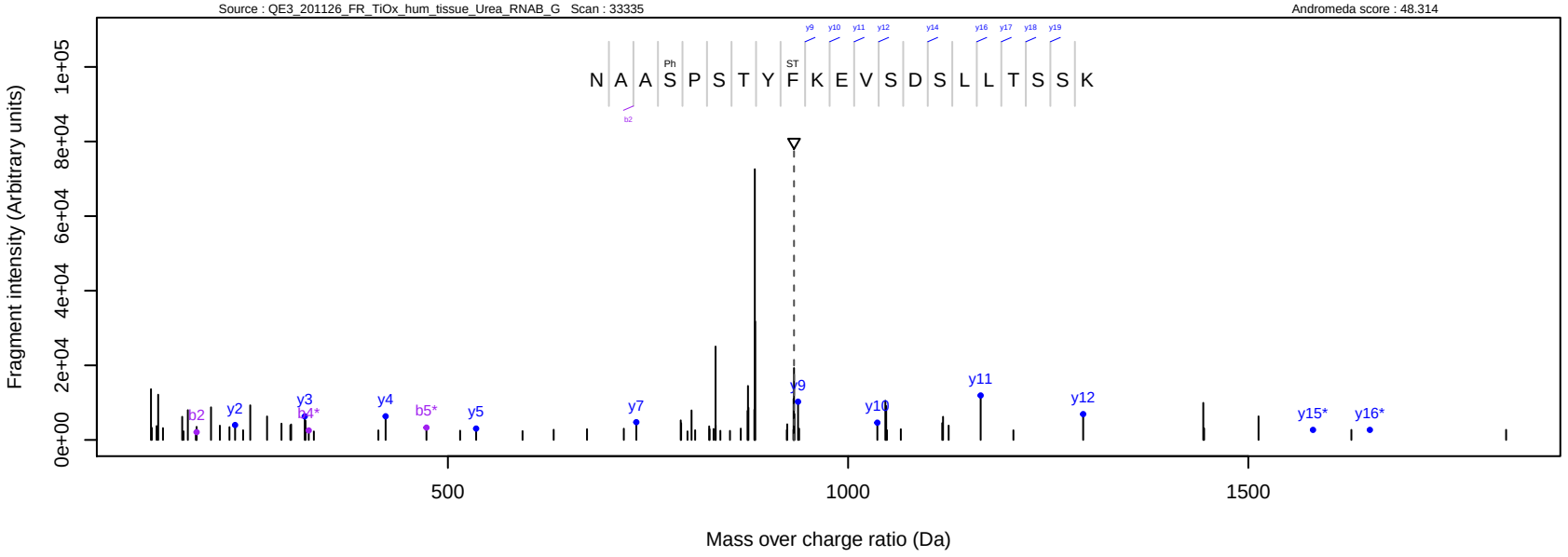
Andromeda score : 48.314



NAAS(Phospho (STY))FKEVSDSLLTSSK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33335

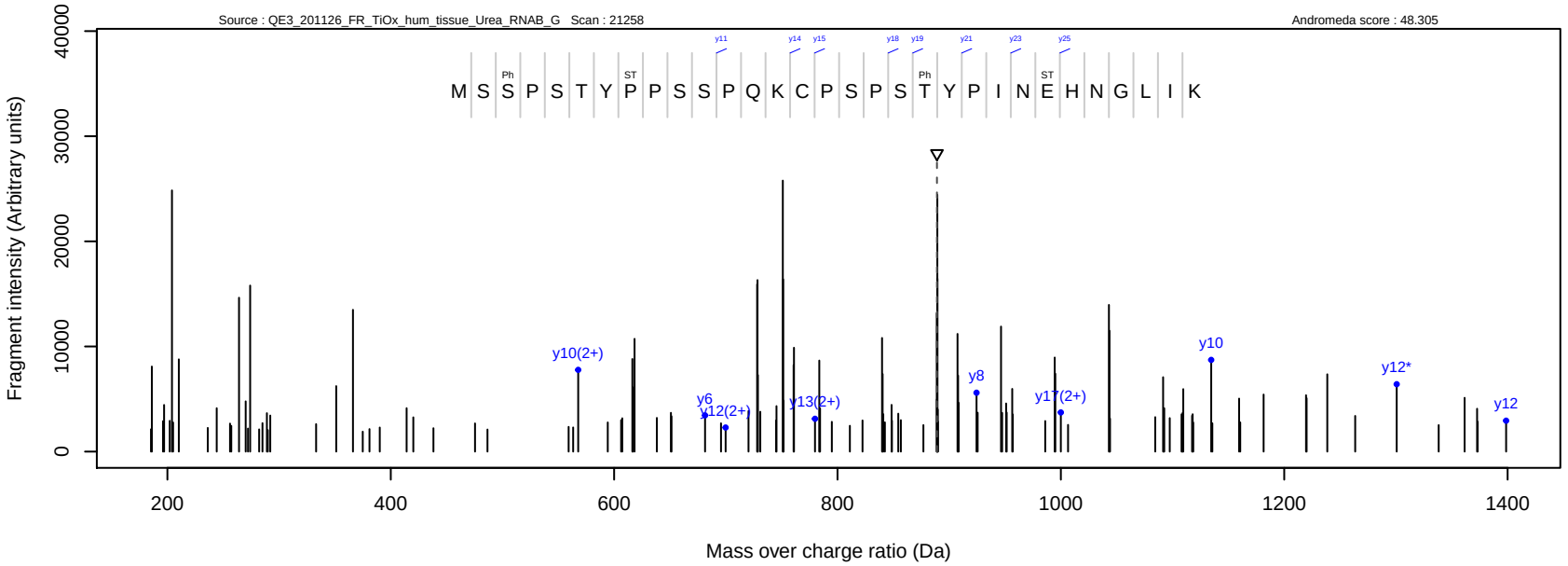
Andromeda score : 48.314



MSS(Phospho (STY))PPSSPQKCPS(Phospho (STY))PINEHNGLIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21258

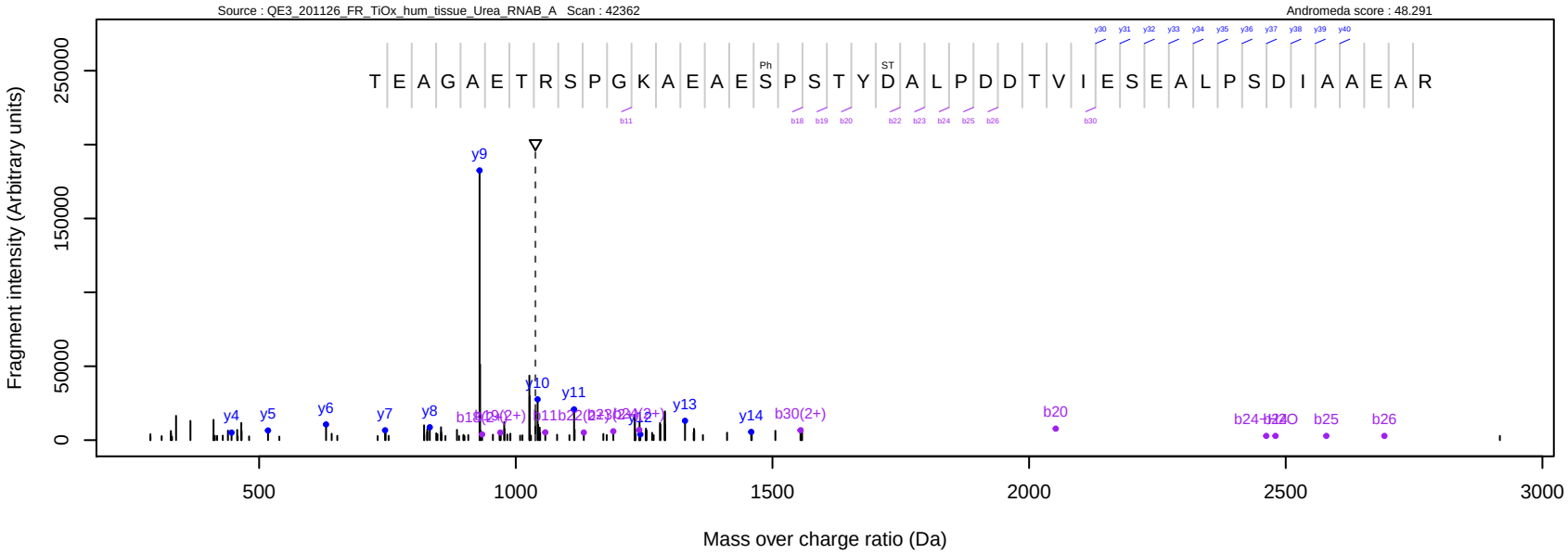
Andromeda score : 48.305



TEAGAETRSPGKAEAES(Phospho (STY))DALPDDTVIESEALPSDIAAEAR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42362

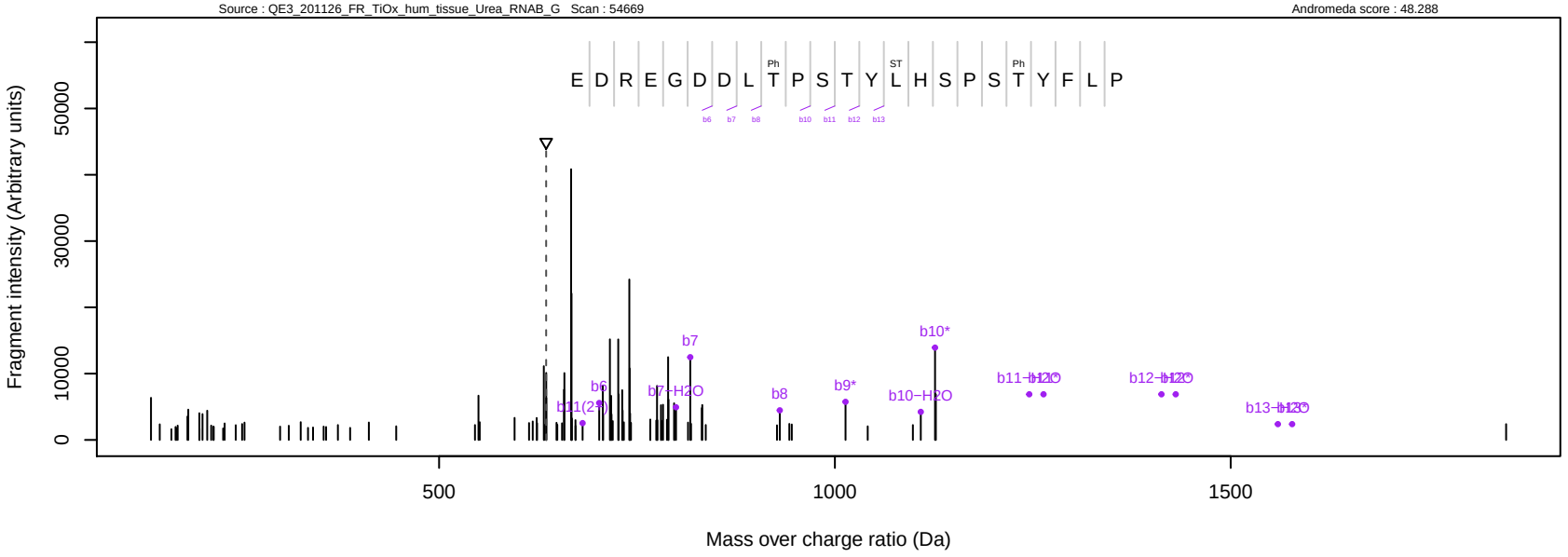
Andromeda score : 48.291

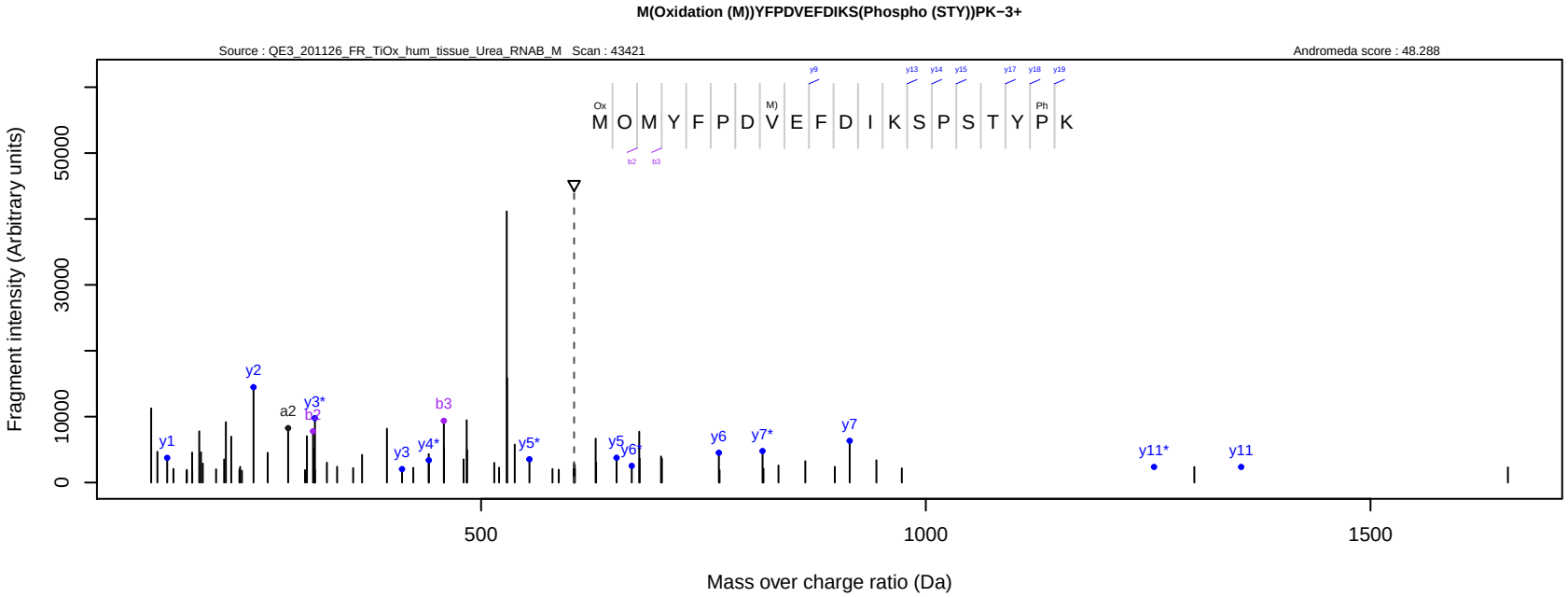


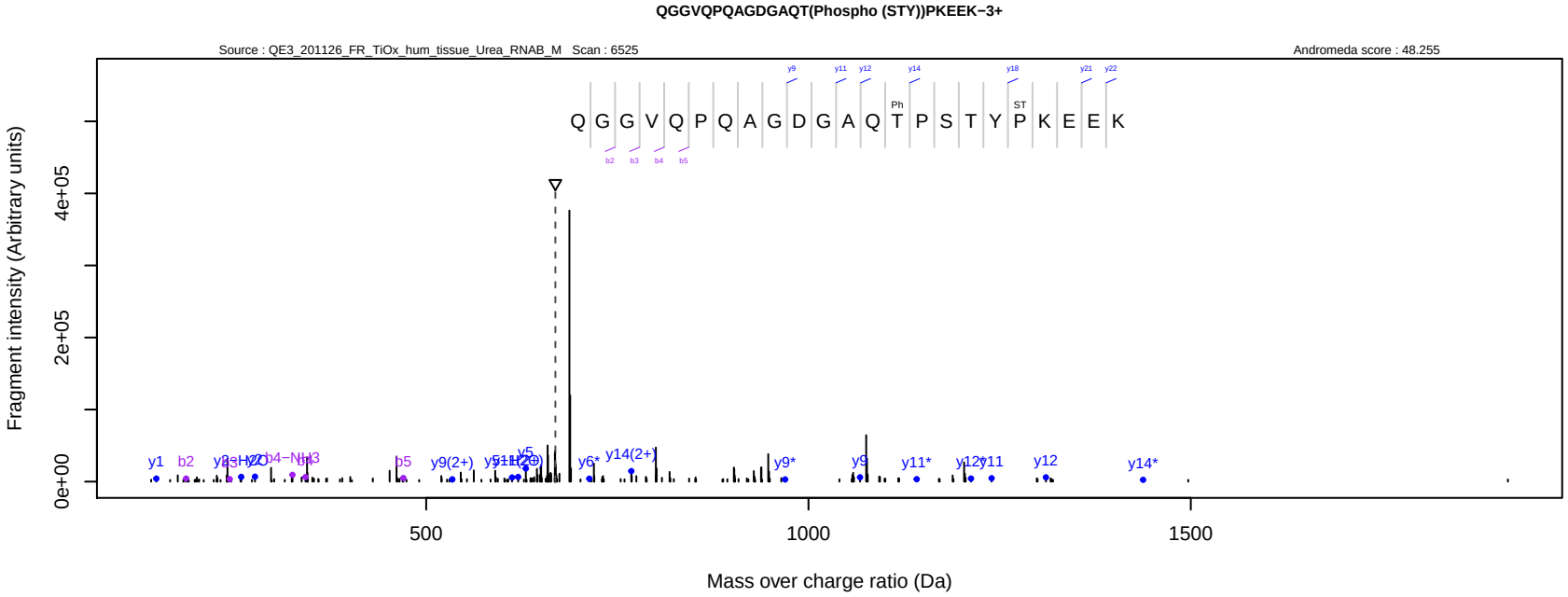
EDREGDDLT(Phospho (STY))LHS(Phospho (STY))FLP−3+

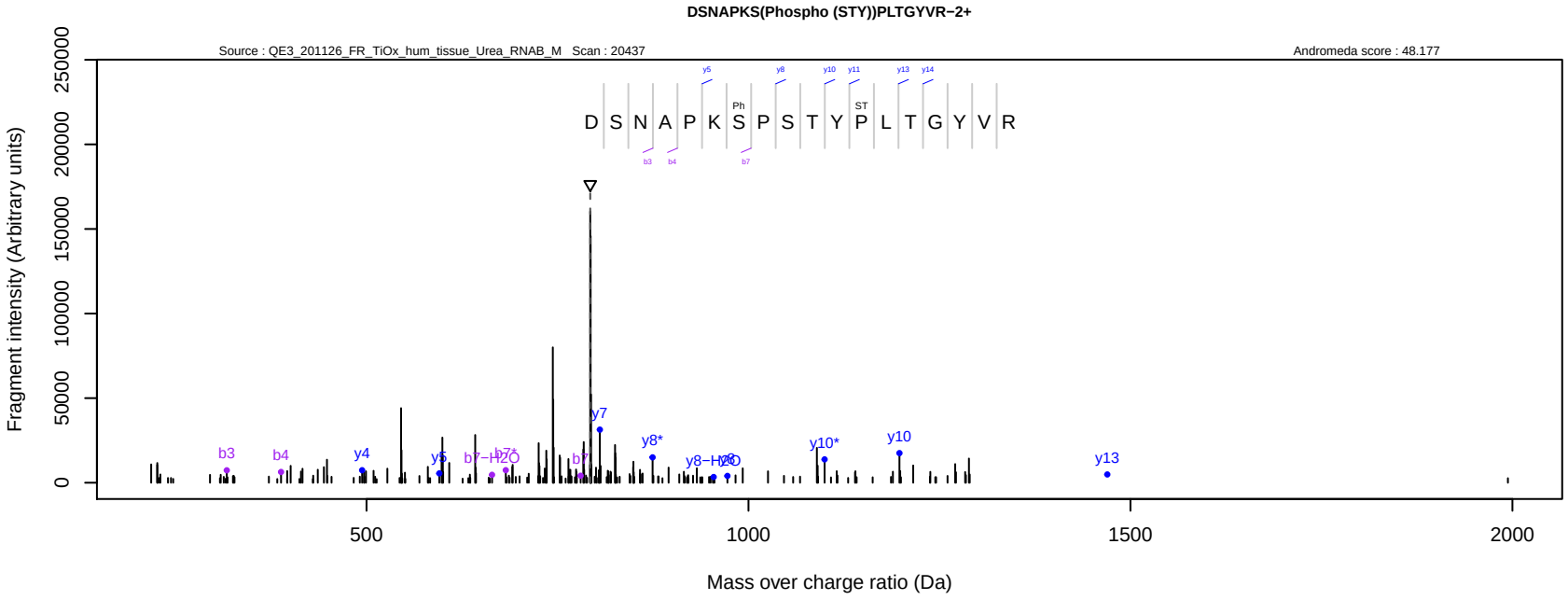
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 54669

Andromeda score : 48.288




M(Oxidation (M))YFPDVEFDIKS(Phospho (STY))PK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43421
Andromeda score : 48.288
Ox M O M Y F P D M) V E F D I K S P S T Y Ph P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

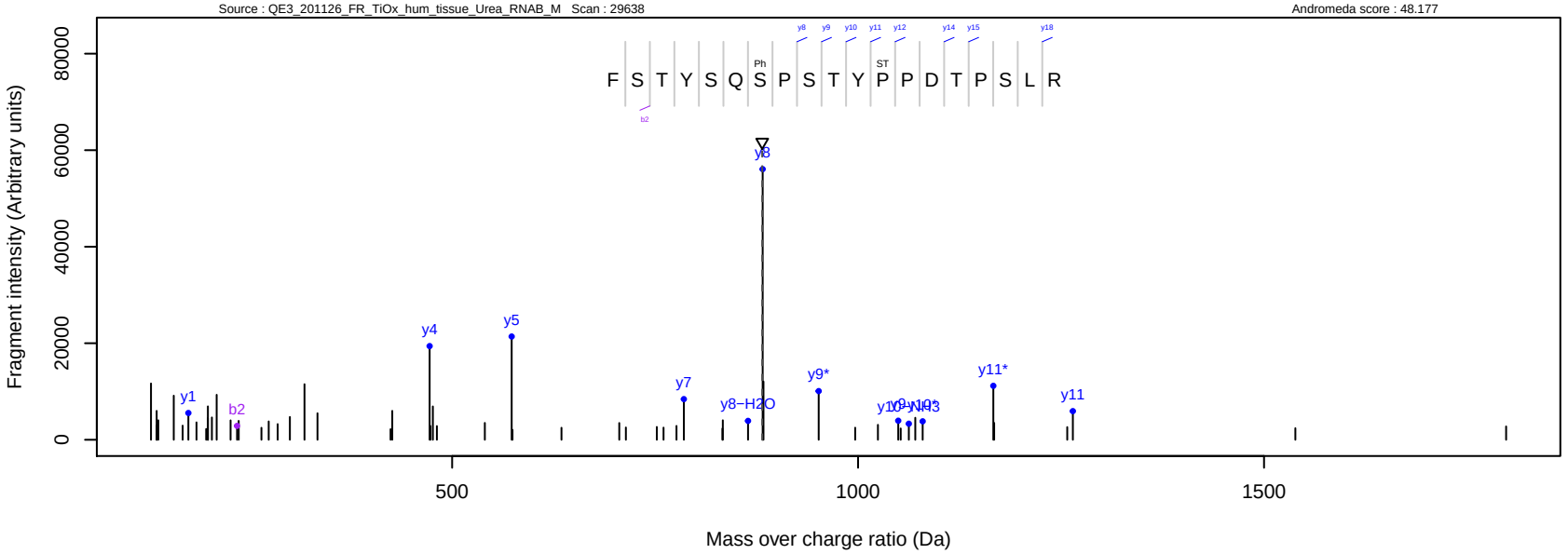

QGGVQPQAGDGAQT(Phospho (STY))PKEEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6525
Andromeda score : 48.255
Q G G V Q P Q A G D G A Q Ph T P S T Y ST P K E E K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSNAPKS(Phospho (STY))PLTGYVR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20437
Andromeda score : 48.177
D S N A P K Ph S P S T Y ST P L T G Y V R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

FSTYSQS(Phospho (STY))PPDTPSLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29638

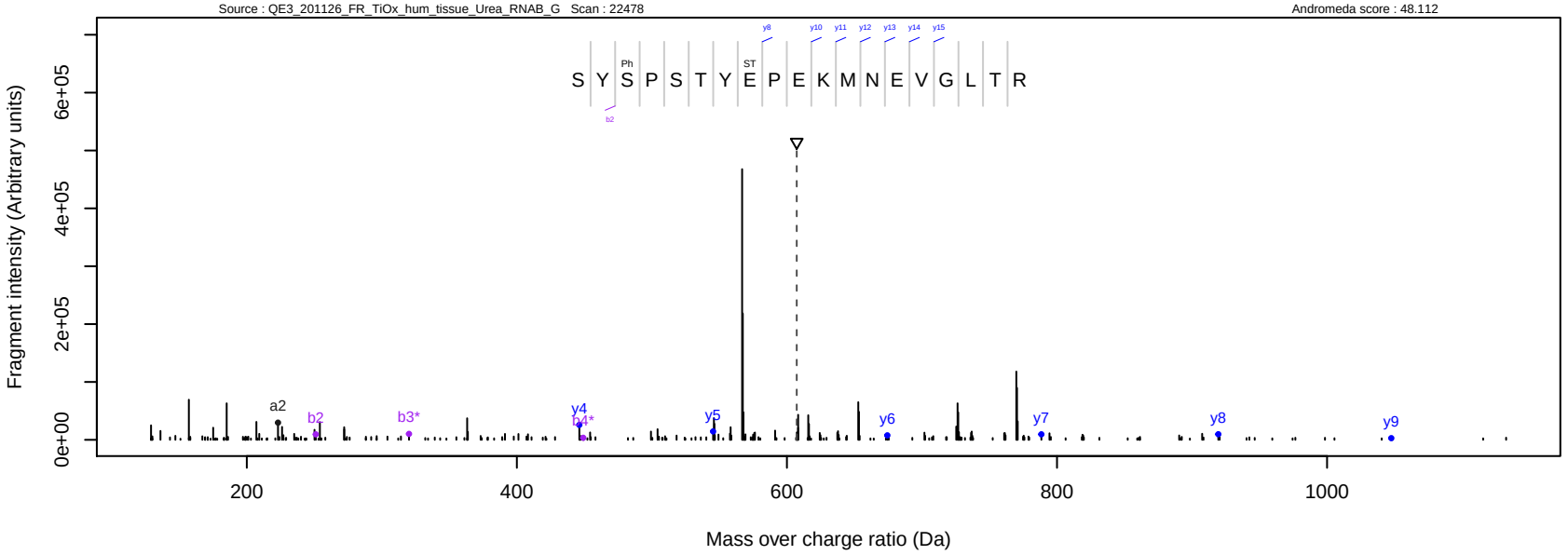
Andromeda score : 48.177



SYS(Phospho (STY))EPEKMNEVGLTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22478

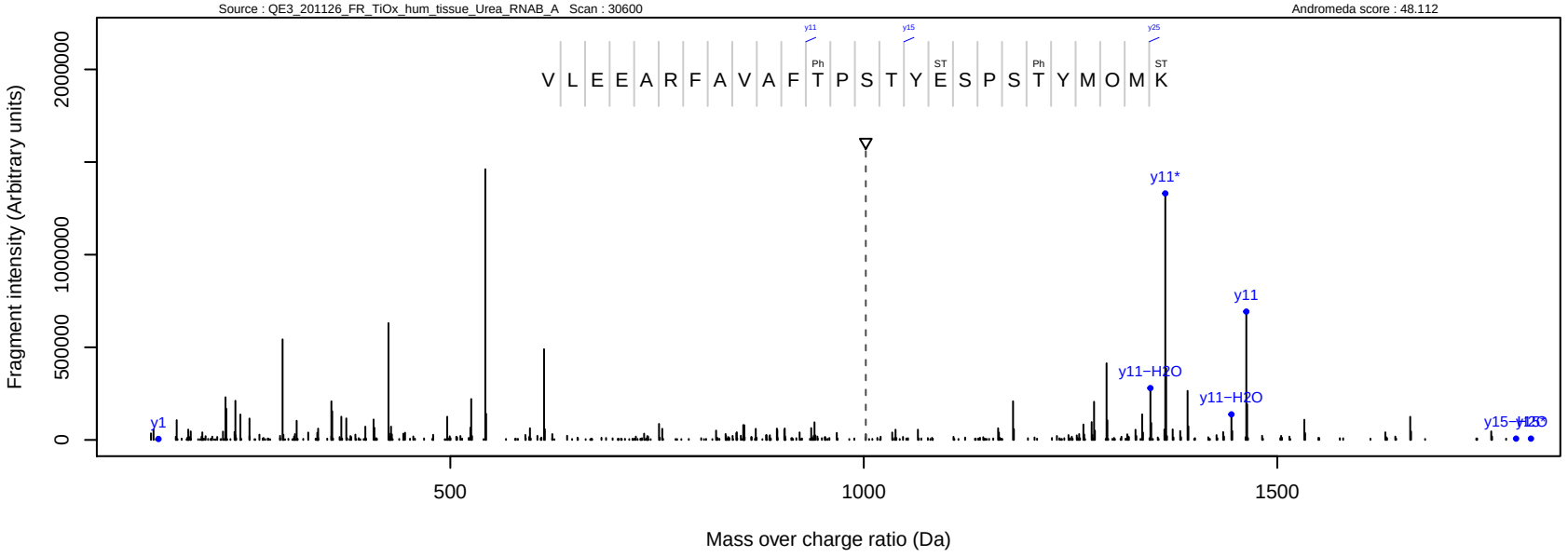
Andromeda score : 48.112



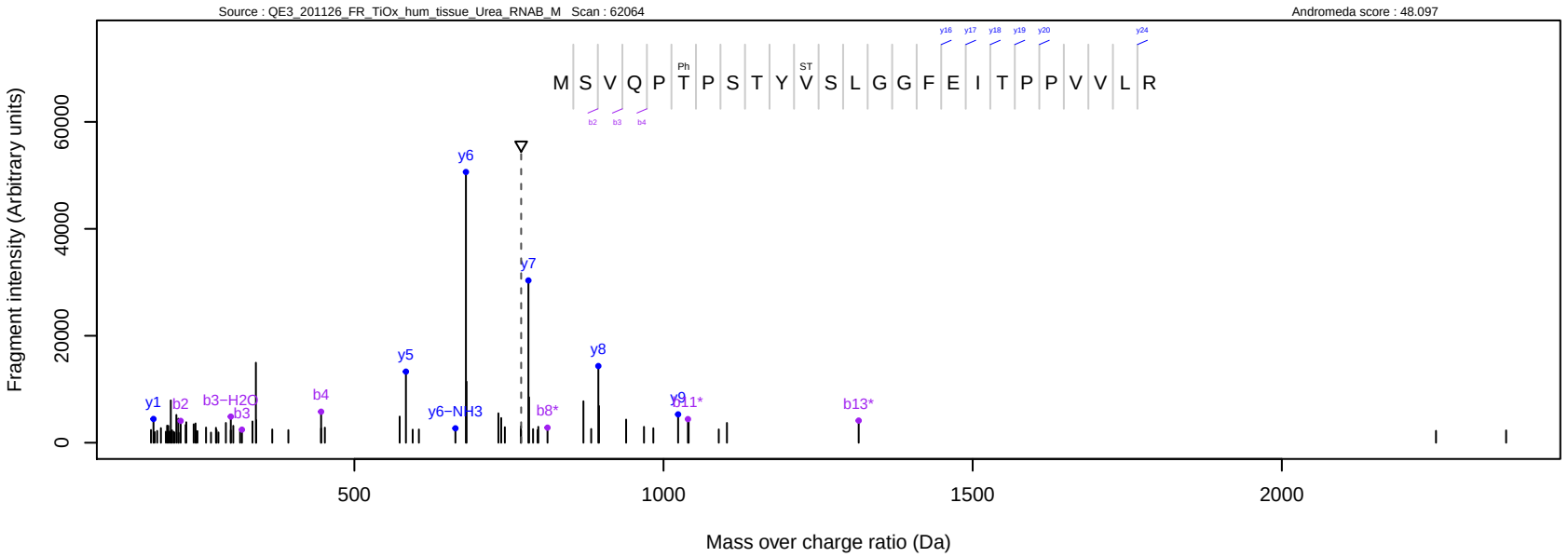
VLEEARFAVAFT(Phospho (STY))ES(Phospho (STY))M(Oxidation (M))K−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30600

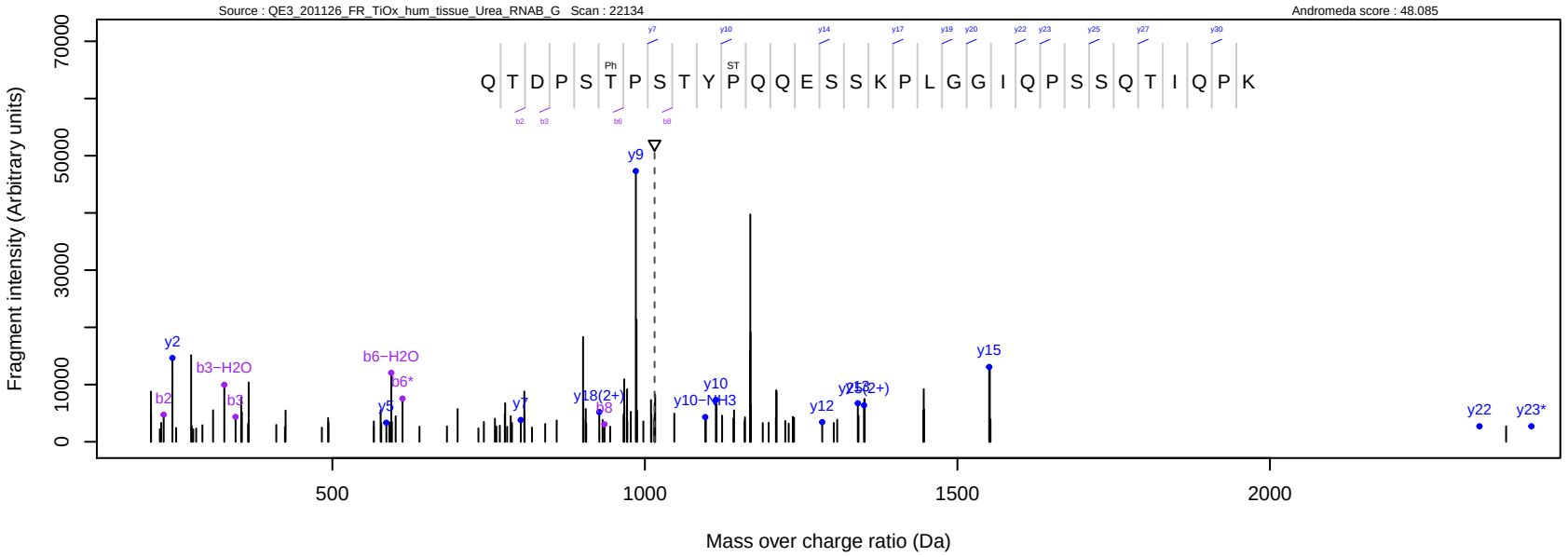
Andromeda score : 48.112



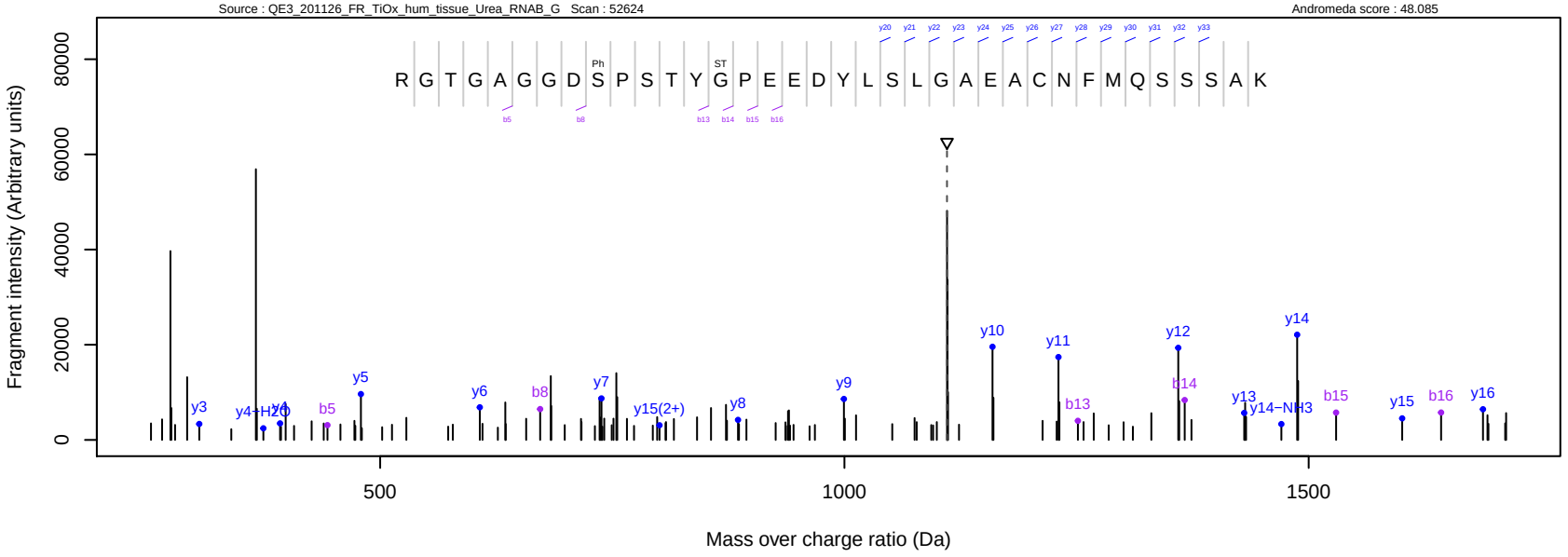
MSVQPT(Phospho (STY))VSLGGFEITPPVVLR−3+

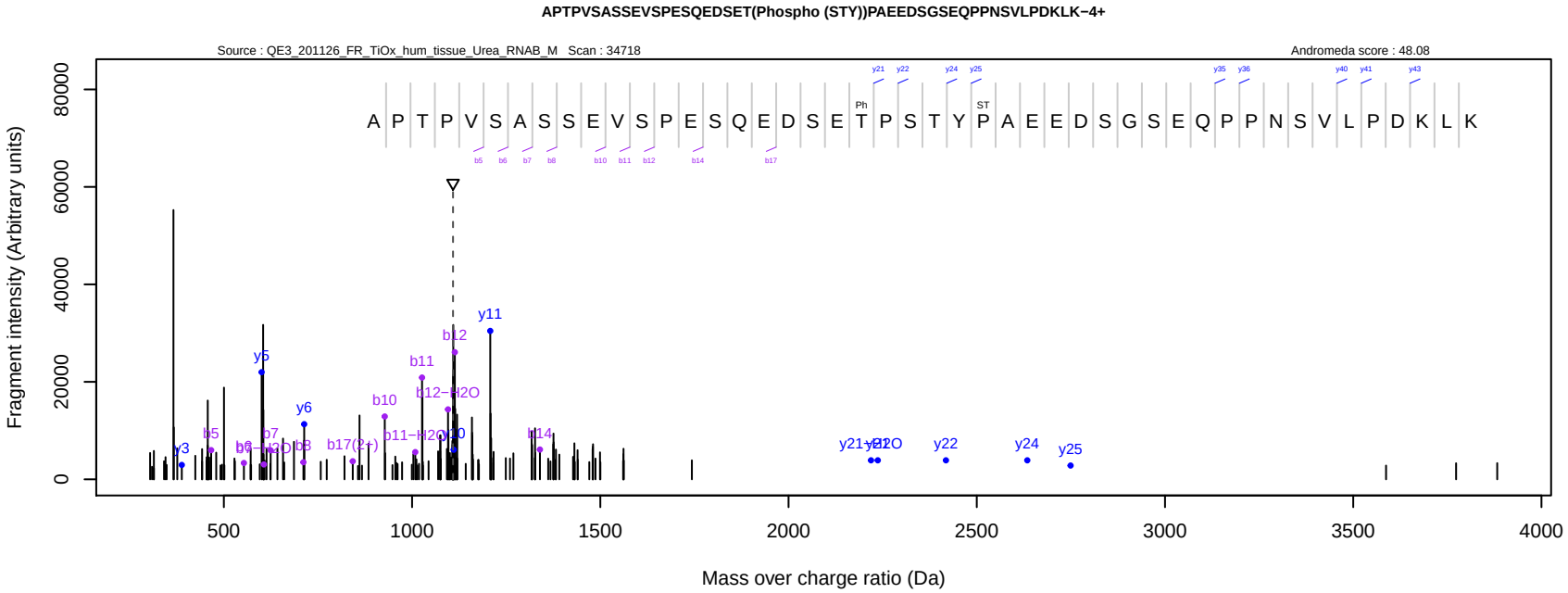


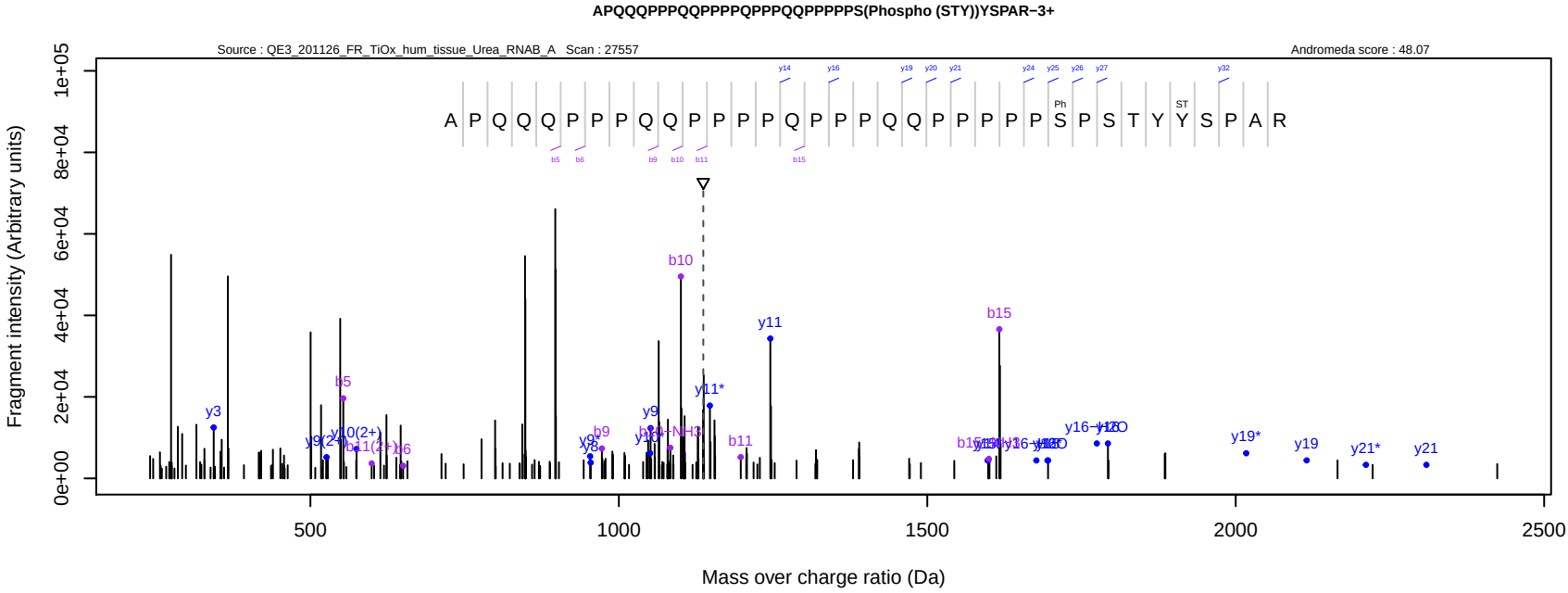
QTDPST(Phospho (STY))PQQESSKPLGGIQPSSQTIQPK−3+

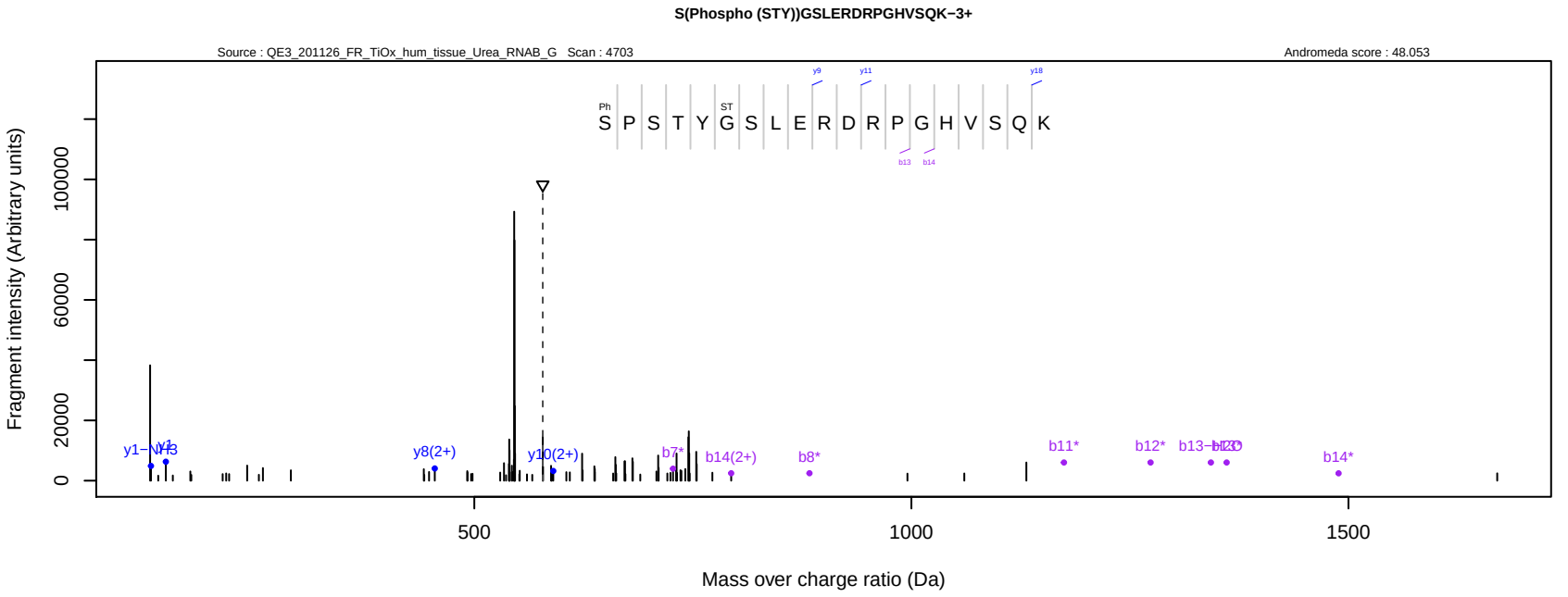


RGTGAGGDS(Phospho (STY))GPEEDYLSLGAEACNFMQSSSAK−3+




APTPVSASSEVSPESQEDSETPSTYPAEEDSGSEQPPNSVLPDKLK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34718
Andromeda score : 48.08
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

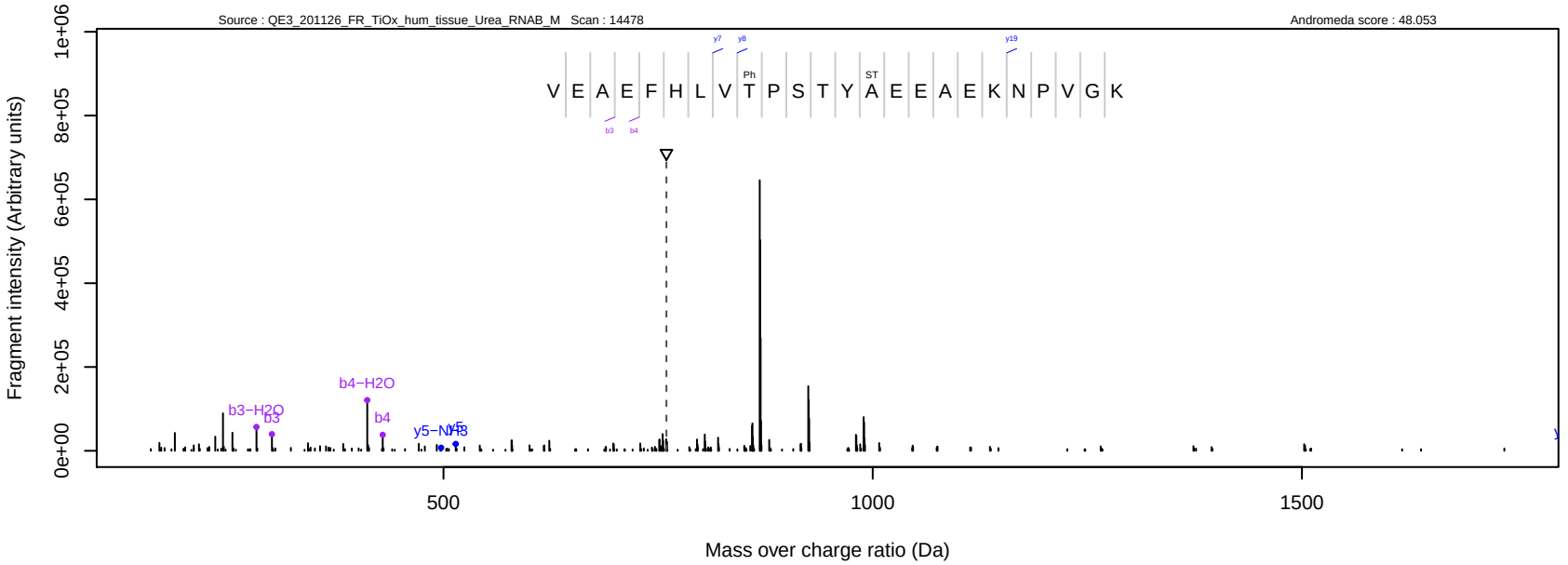

APQQQPPPQQPPPPQPPPQQPPPPPS(Phospho (STY))YSPAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27557
Andromeda score : 48.07
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))GSLERDRPGHVSQK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4703
Andromeda score : 48.053
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

VEAEFHLVT(Phospho (STY))AEEAEKNPVGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14478

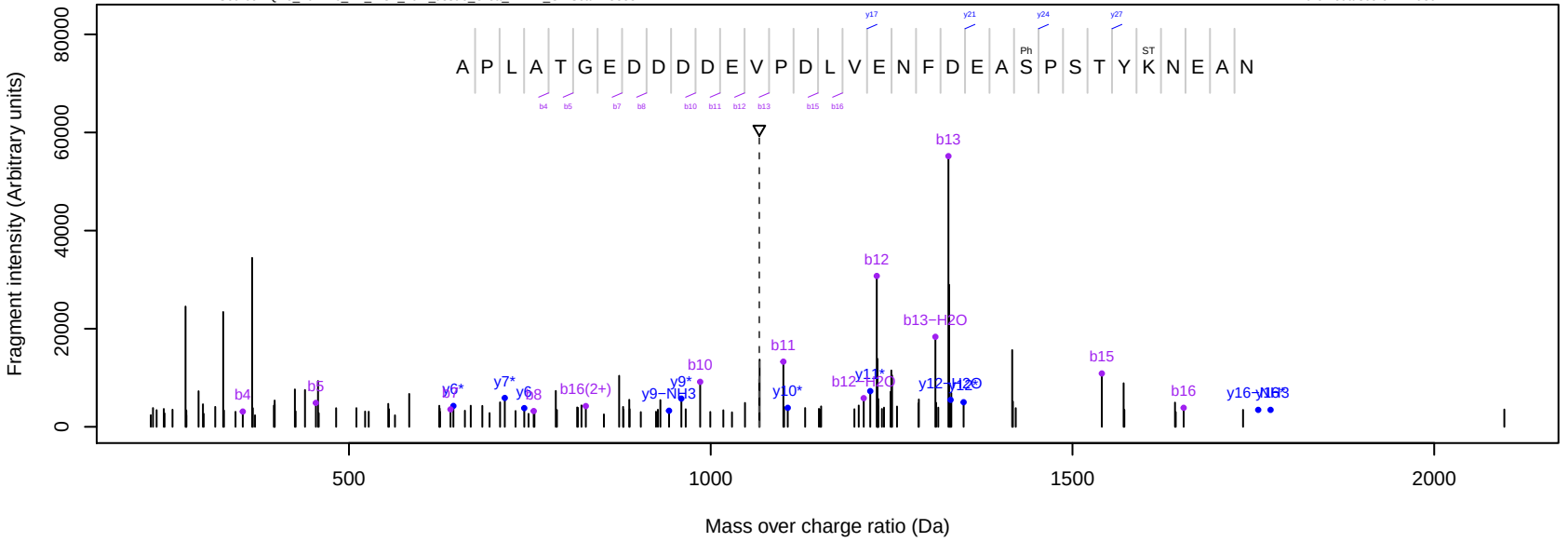
Andromeda score : 48.053



APLATGEDDDDEVPDLVENFDEAS(Phospho (STY))KNEAN−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 53384

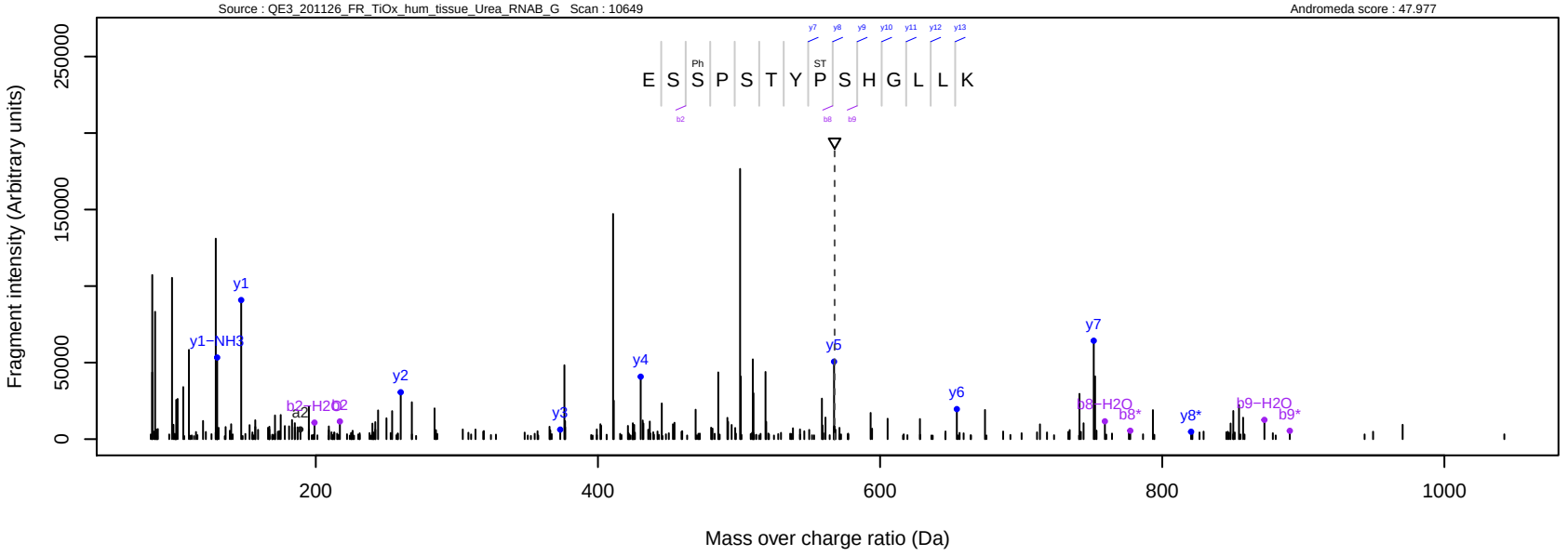
Andromeda score : 47.989

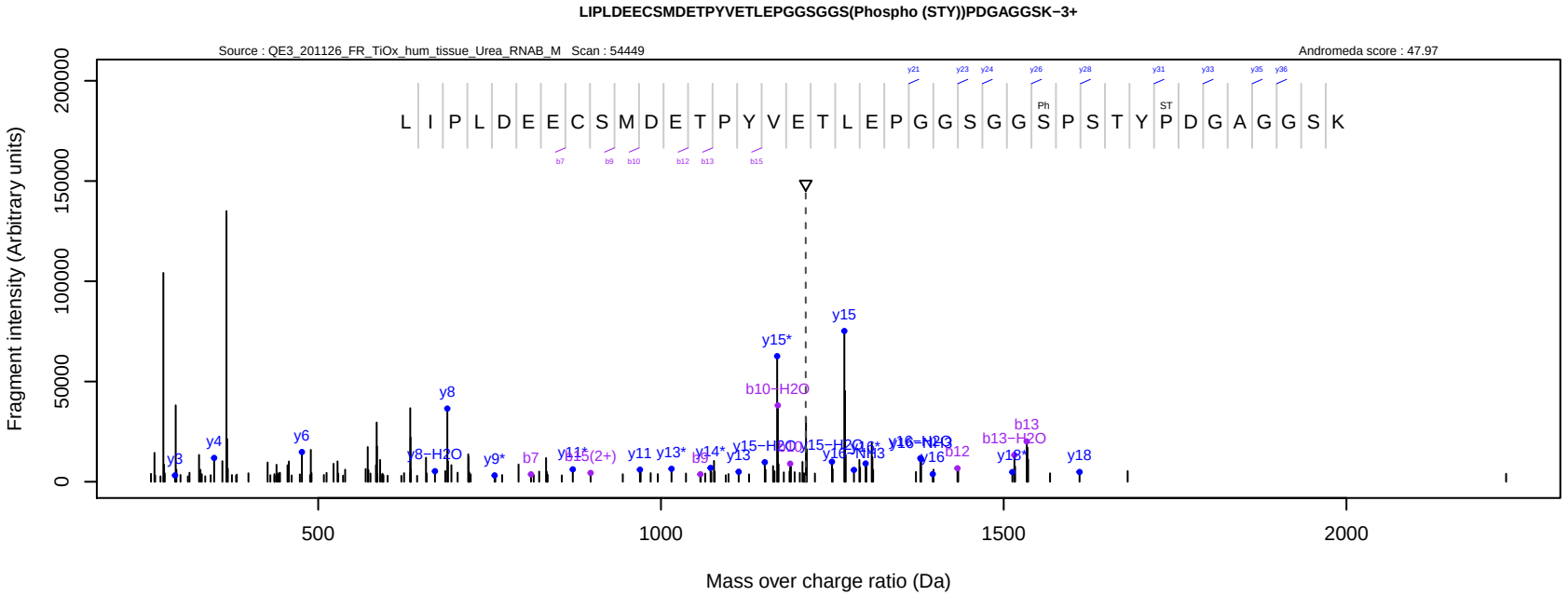


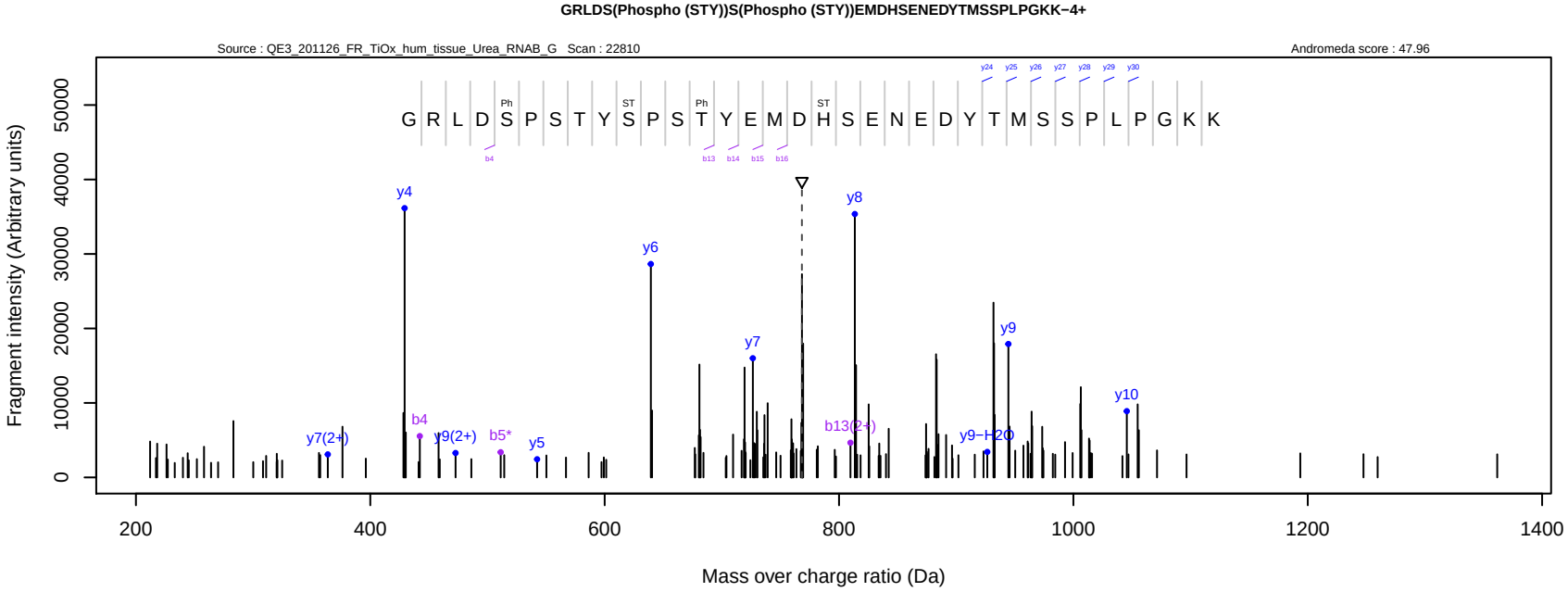
ESS(Phospho (STY))PSHGLLK−2+

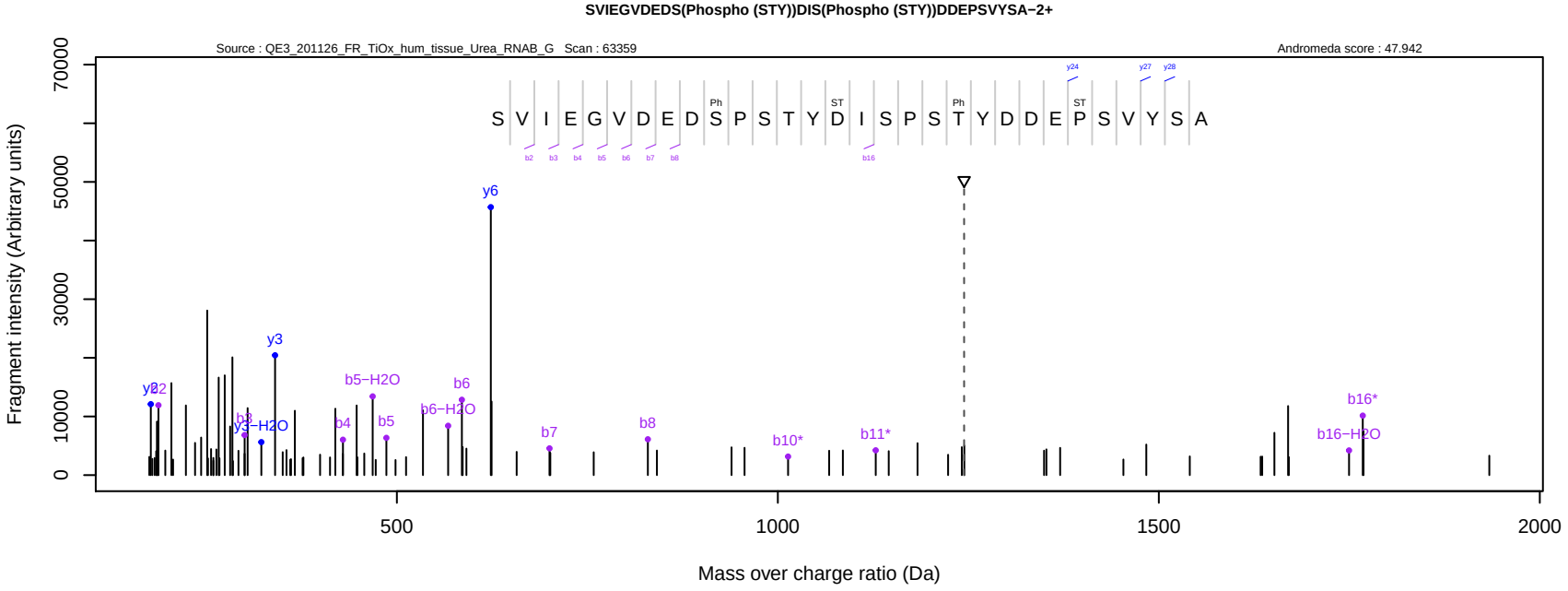
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10649

Andromeda score : 47.977

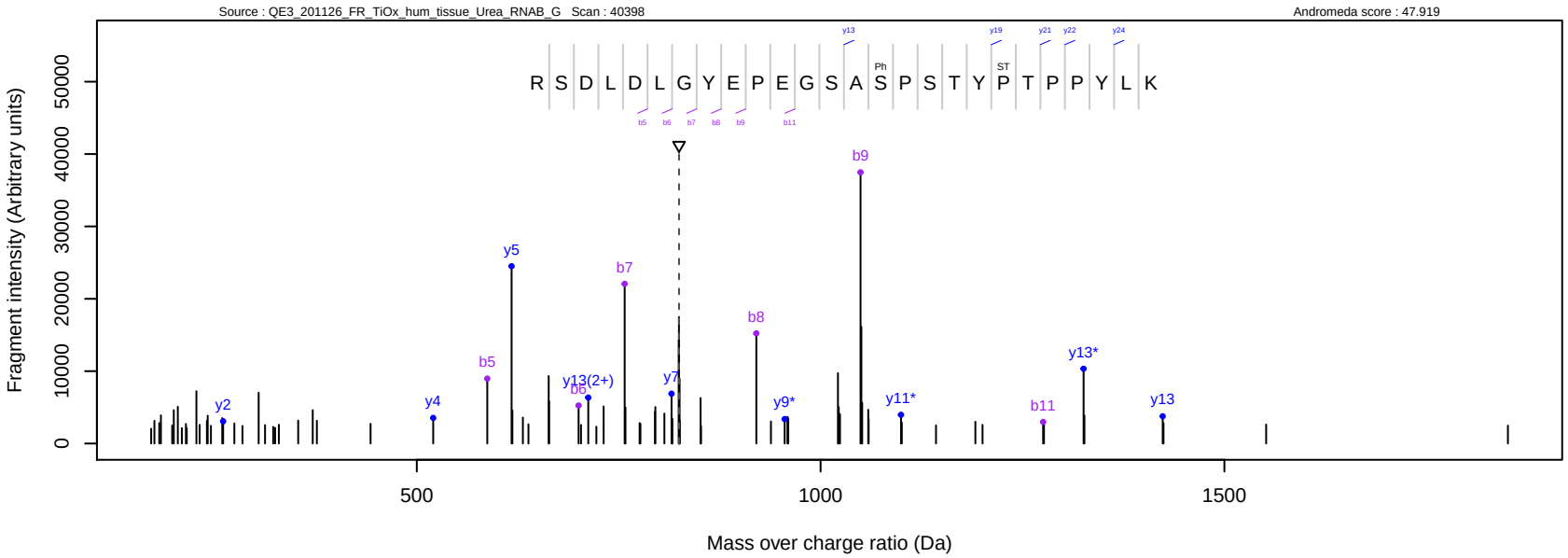



LIPLDEECSMDETPYVETLEPGGSGGS(Phospho (STY))PDGAGGSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54449
Andromeda score : 47.97
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

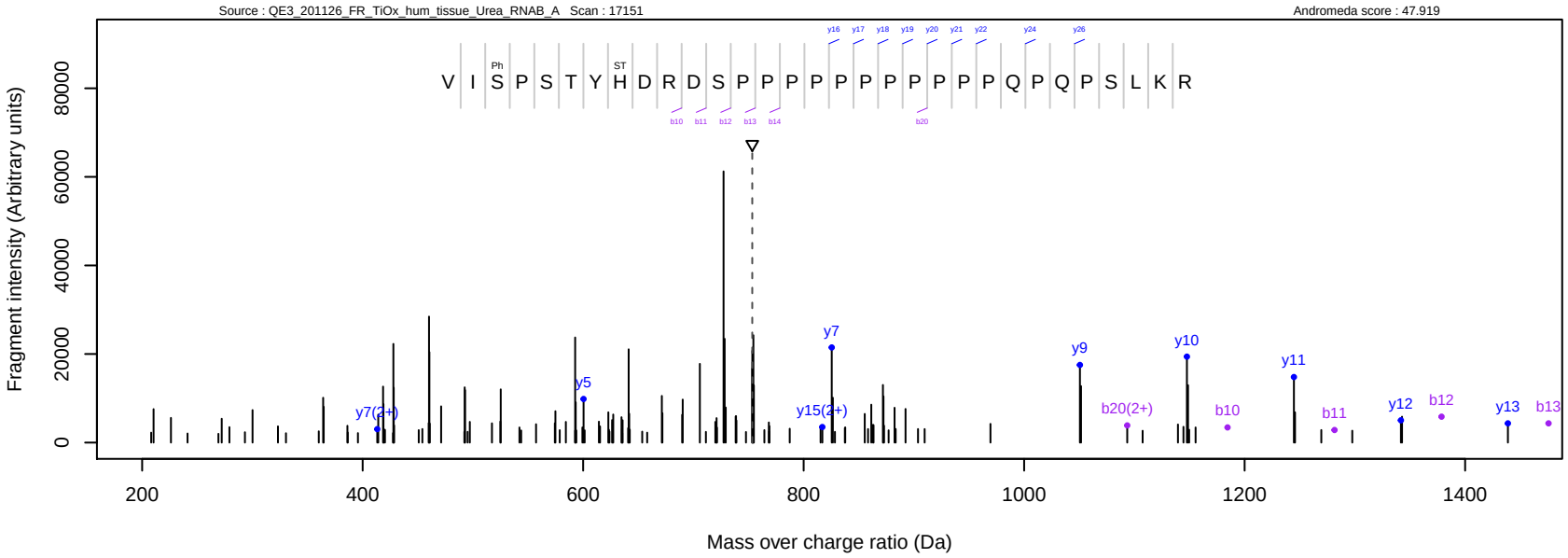

GRLDS(Phospho (STY))S(Phospho (STY))EMDHSENEDYTMSSPLPGKK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22810
Andromeda score : 47.96
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


SVIEGVDEDS(Phospho (STY))DIS(Phospho (STY))DDEPSVYSA−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 63359
Andromeda score : 47.942
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

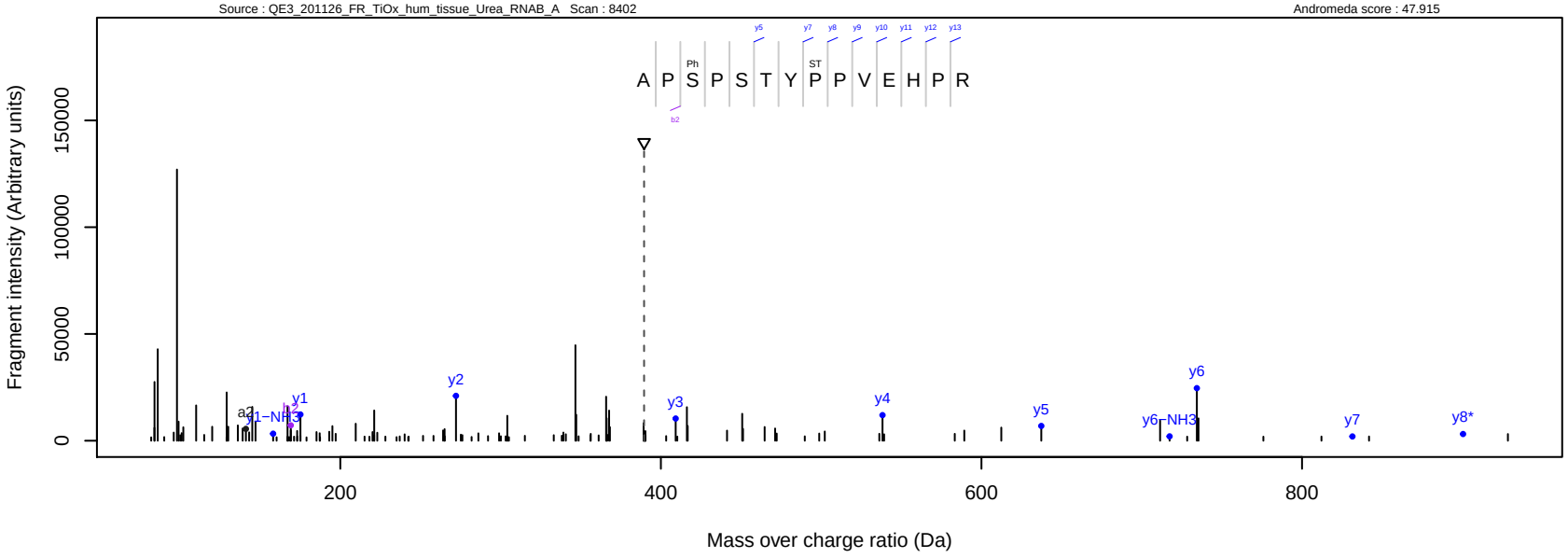
RSDLDLGYEPEGSAS(Phospho (STY))PTPPYLK−3+



VIS(Phospho (STY))HDRDSPPPPPPPPPPQPQPSLKR−4+



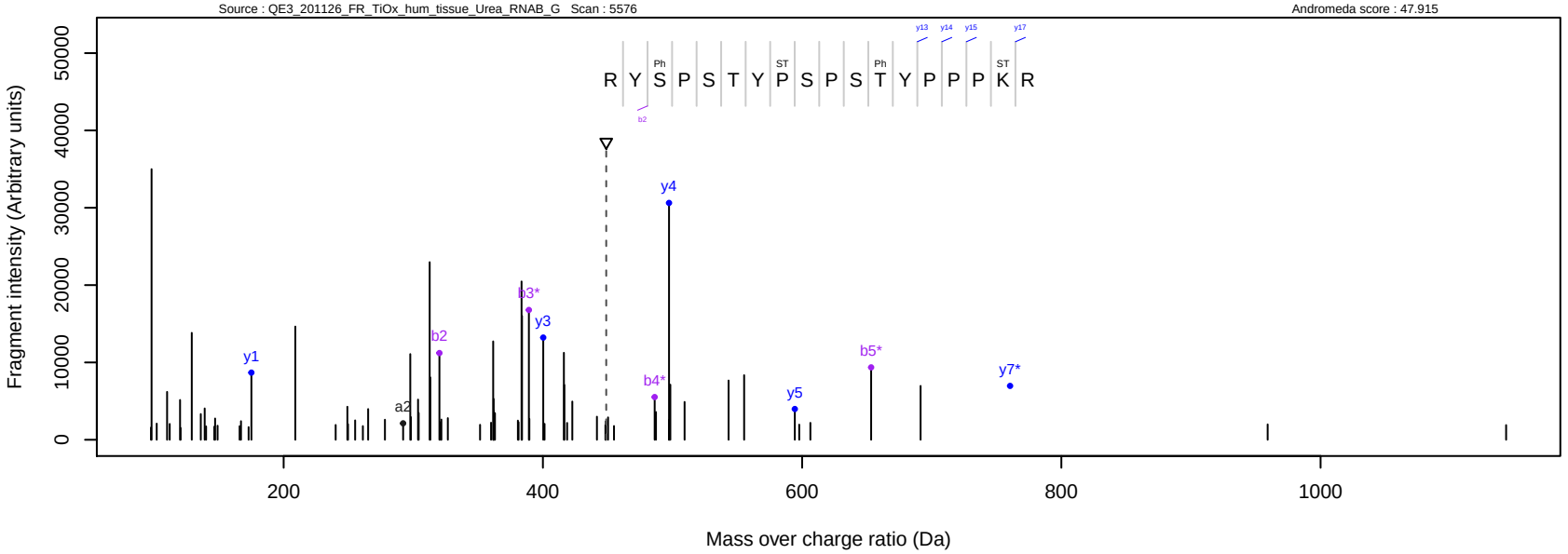
APS(Phospho (STY))PPVEHPR−3+



RYS(Phospho (STY))PS(Phospho (STY))PPPKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5576

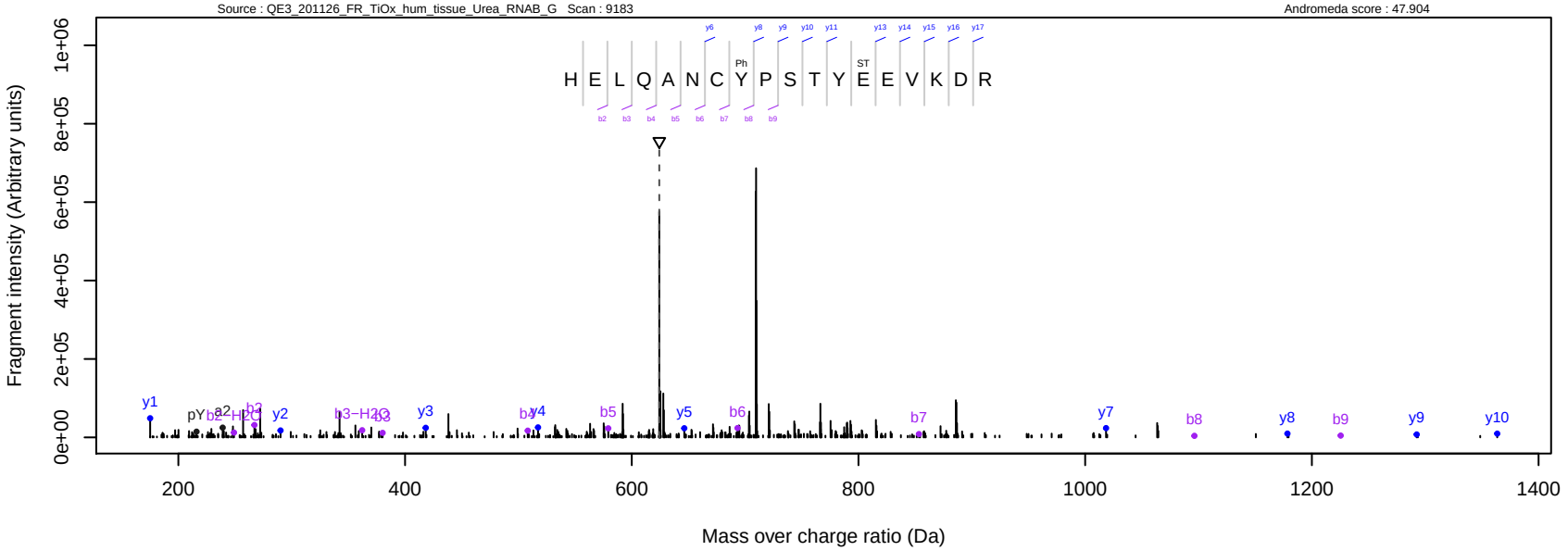
Andromeda score : 47.915



HELQANCY(Phospho (STY))EEVKDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9183

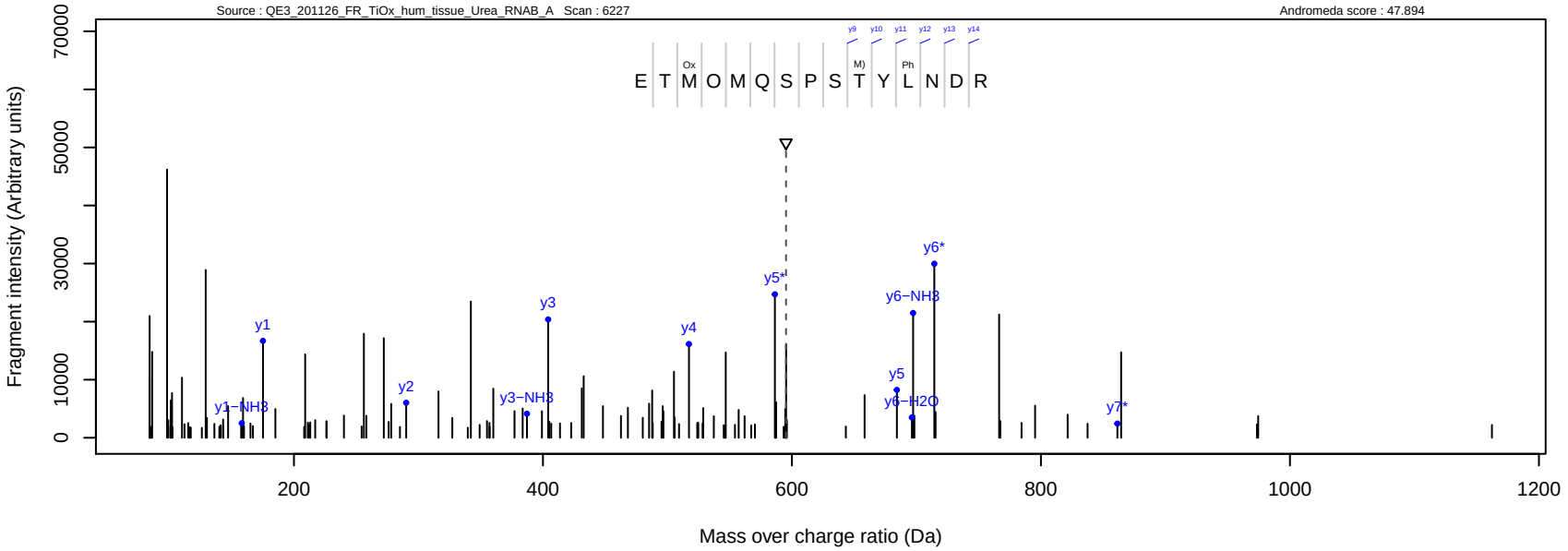
Andromeda score : 47.904



ETM(Oxidation (M))QS(Phospho (STY))LNDR−2+

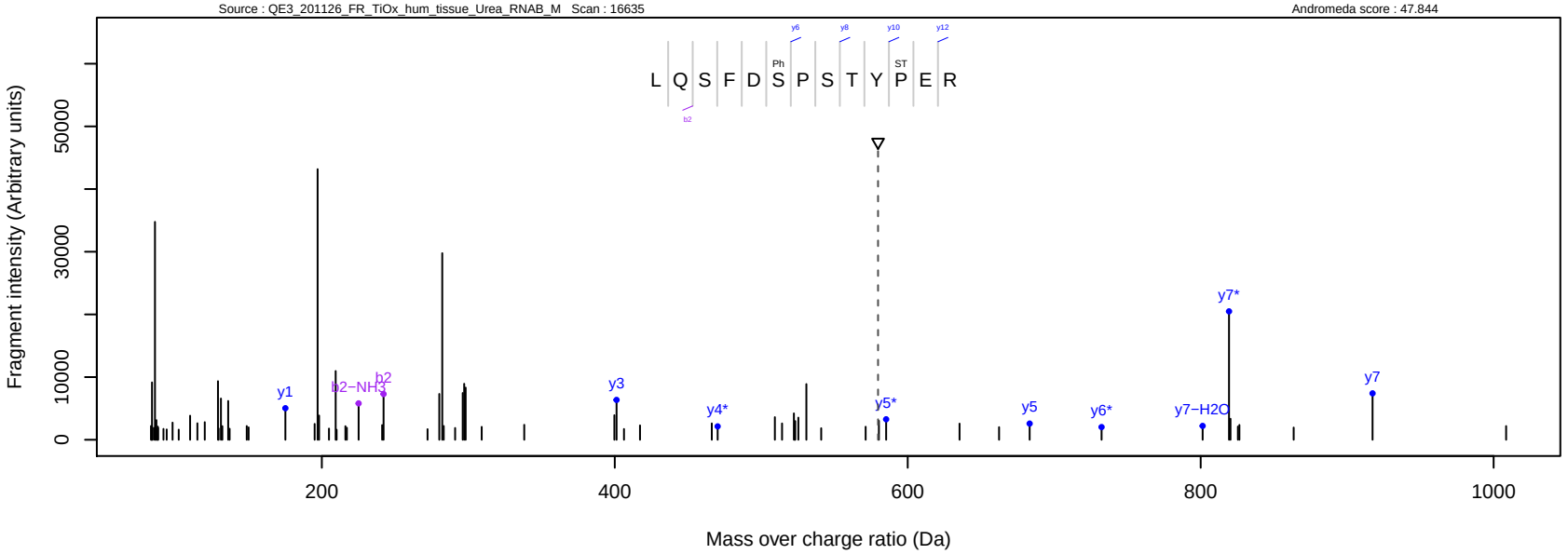
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6227

Andromeda score : 47.894



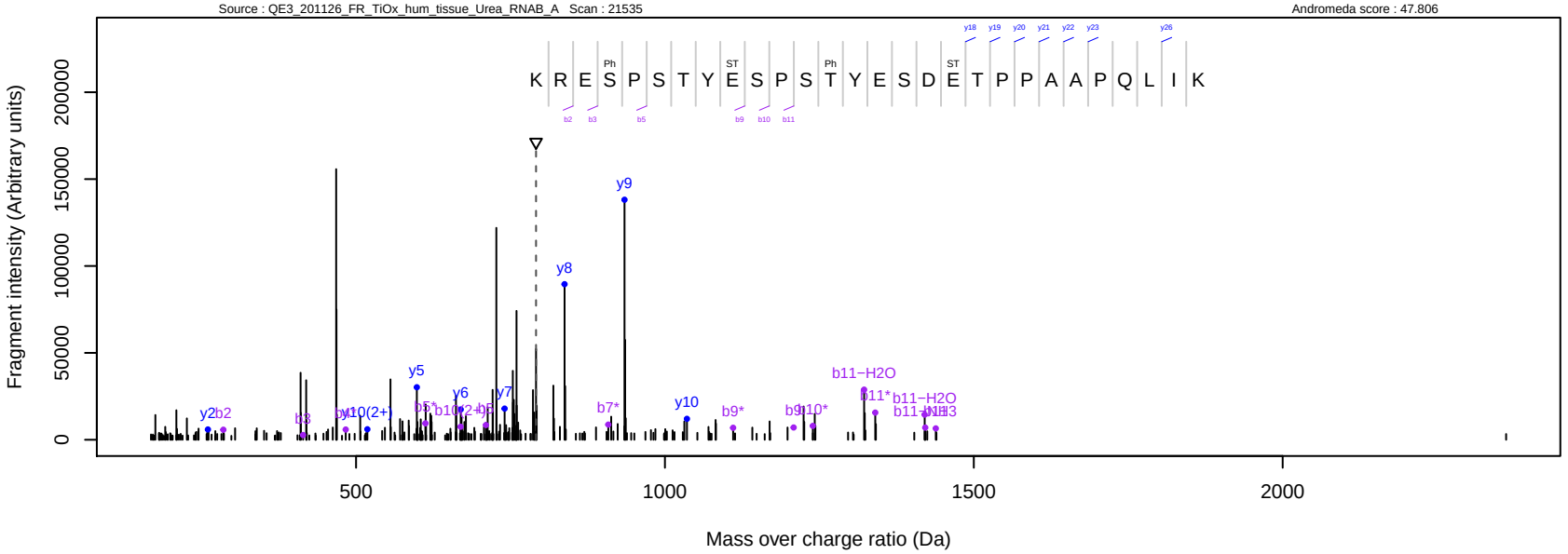
LQSFDS(Phospho (STY))PER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16635 Andromeda score : 47.844



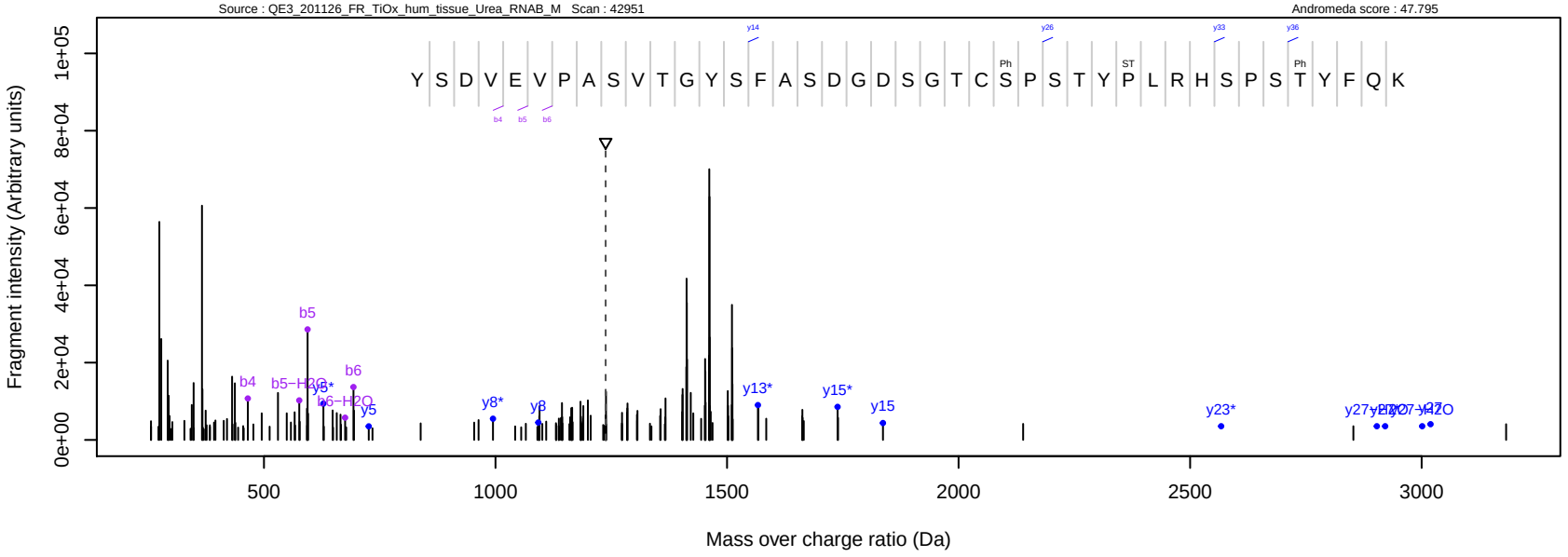
KRES(Phospho (STY))ES(Phospho (STY))ESDETPPAAPQLIK−3+

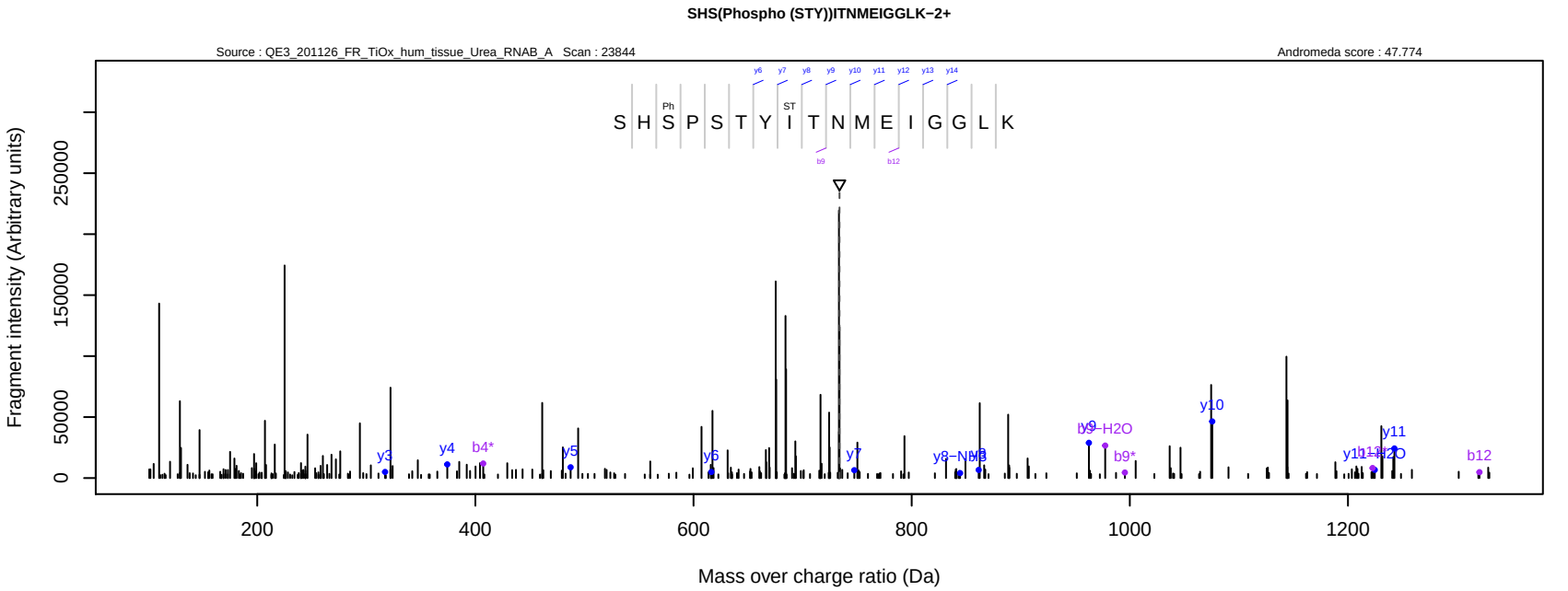
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21535 Andromeda score : 47.806

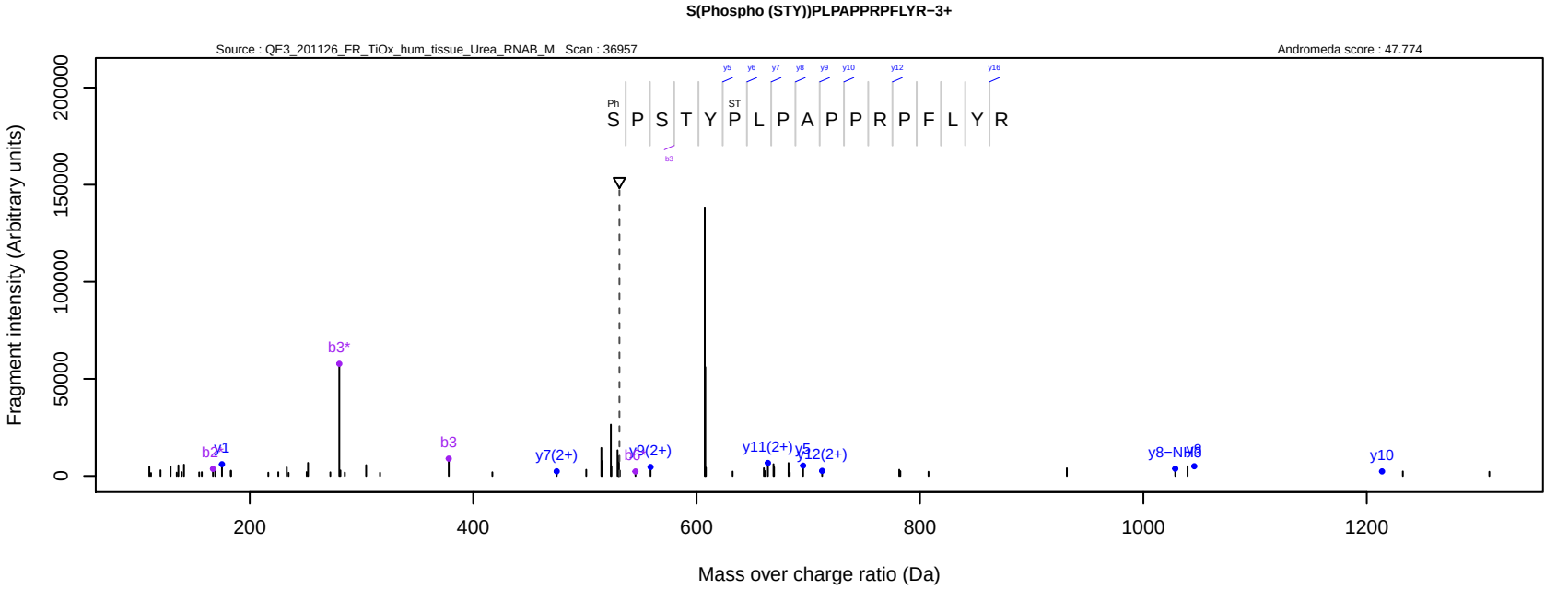


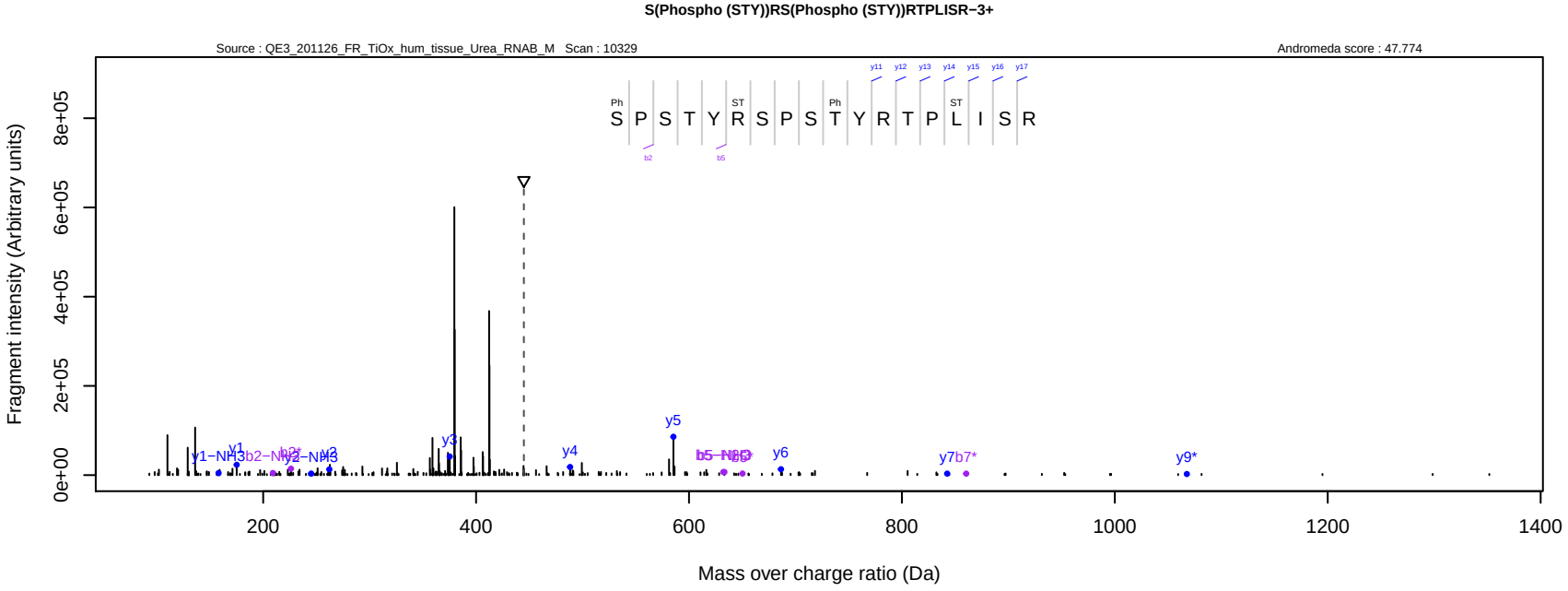
YSDVEVPASVTGYSFASDGDSGTCS(Phospho (STY))PLRHS(Phospho (STY))FQK−3+

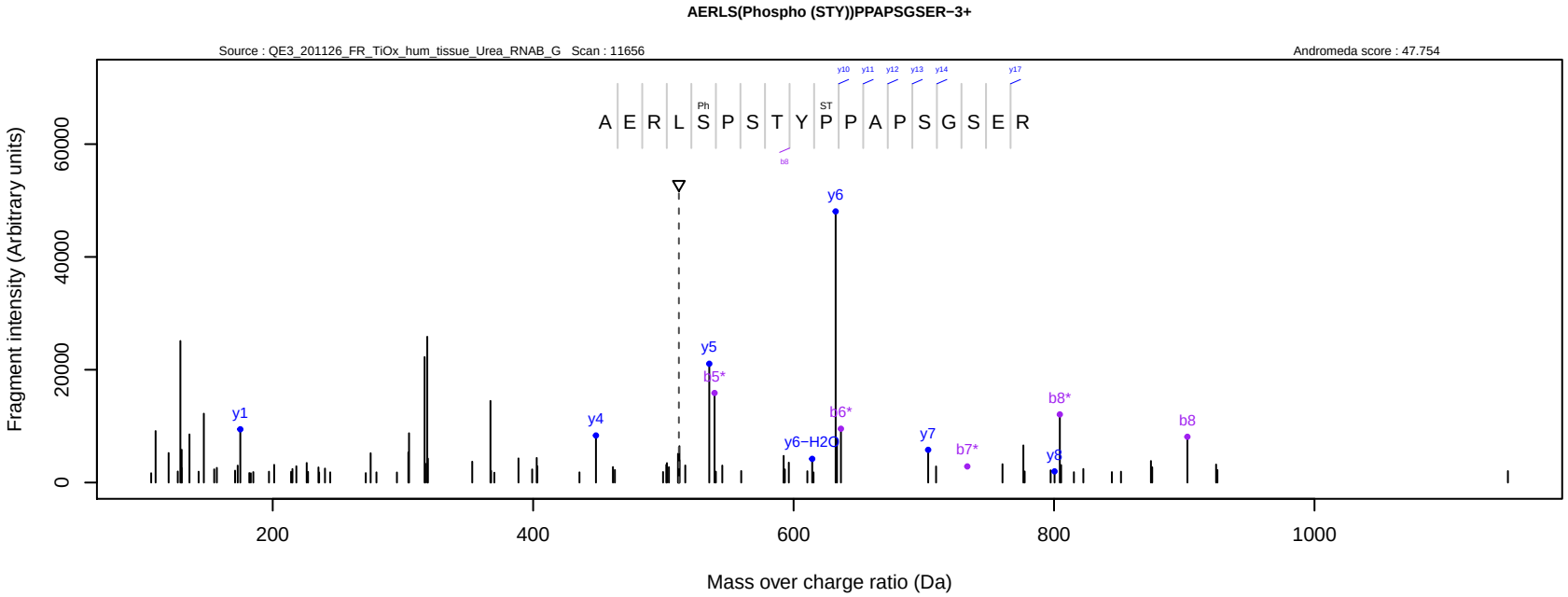
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42951 Andromeda score : 47.795

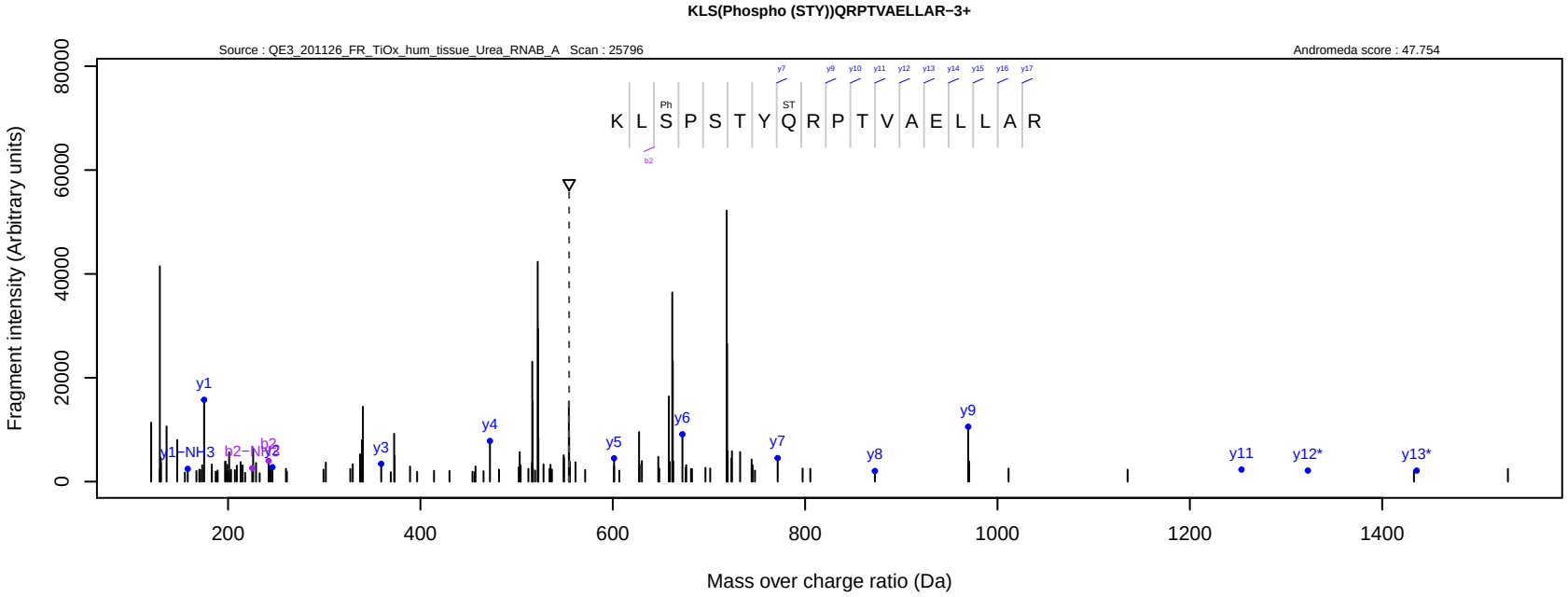


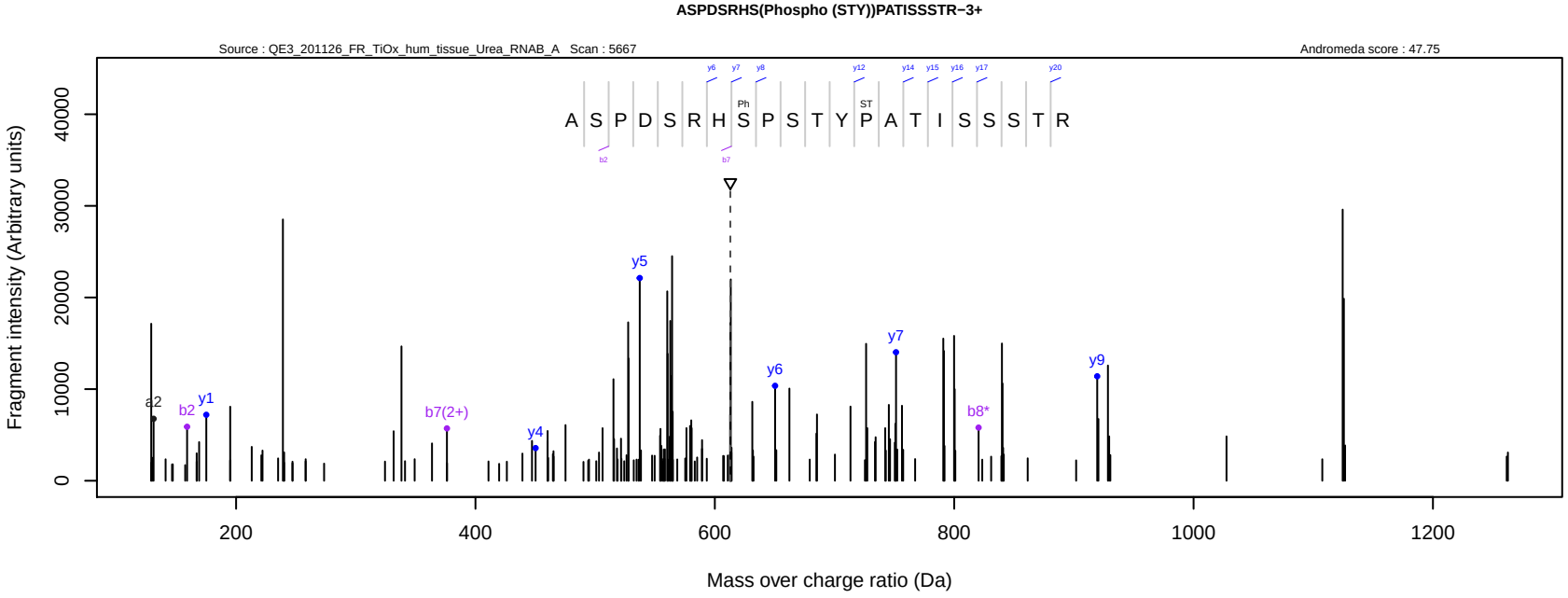

SHS(Phospho (STY))ITNMEIGGLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23844
Andromeda score : 47.774
S H S P S T Y I T N M E I G G L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))PLPAPPRPFLYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36957
Andromeda score : 47.774
S P S T Y P L P A P P R P F L Y R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))RS(Phospho (STY))RTPLISR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10329
Andromeda score : 47.774
S P S T Y R S P S T Y R T P L I S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


AERLS(Phospho (STY))PPAPSGSER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11656
Andromeda score : 47.754
A E R L S P S T Y P P A P S G S E R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y4
y5
b5*
y6
b6*
y6−H2O
y7
b7*
b8*
y8
b8

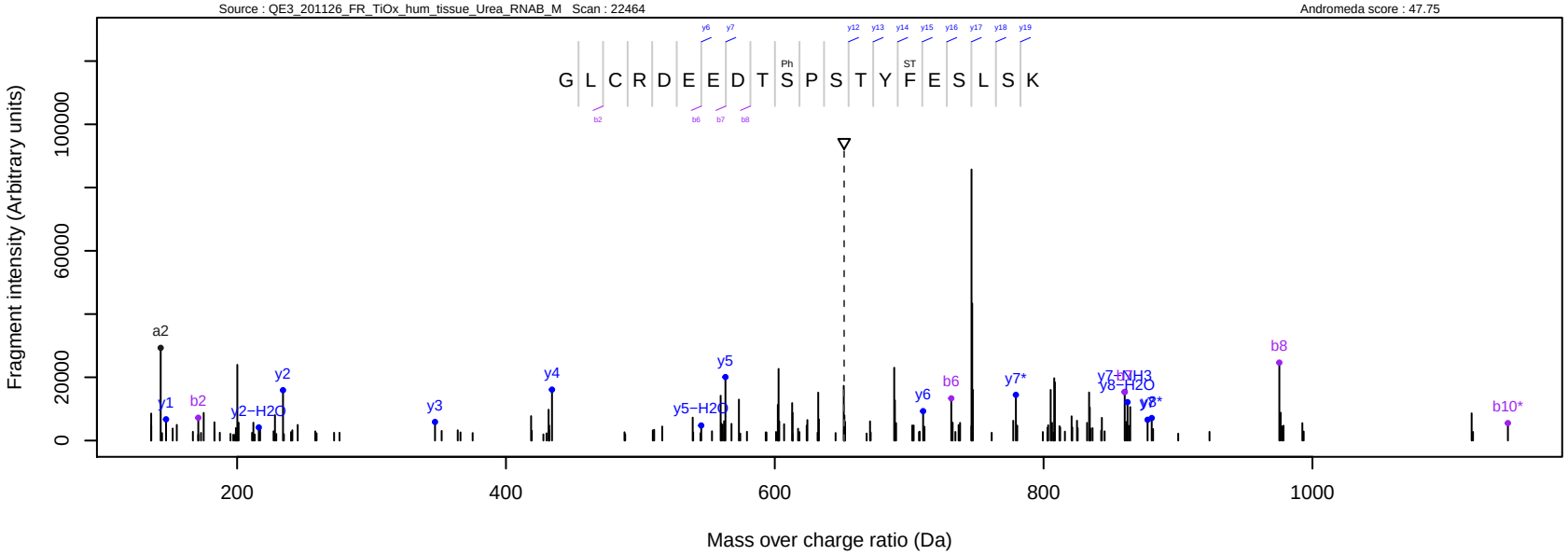

KLS(Phospho (STY))QRPTVAELLAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25796
Andromeda score : 47.754
K L S P S T Y Q R P T V A E L L A R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1
y1−NH3
b2
b2−NH3
y3
y4
y5
y6
y7
y8
y9
y11
y12*
y13*


ASPDSRHS(Phospho (STY))PATISSSTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5667
Andromeda score : 47.75
A S P D S R H S P S T Y P A T I S S S T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
b2
y1
b7(2+)
y4
y5
y6
y7
b8*
y9

GLCRDEEDTS(Phospho (STY))FESLSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22464

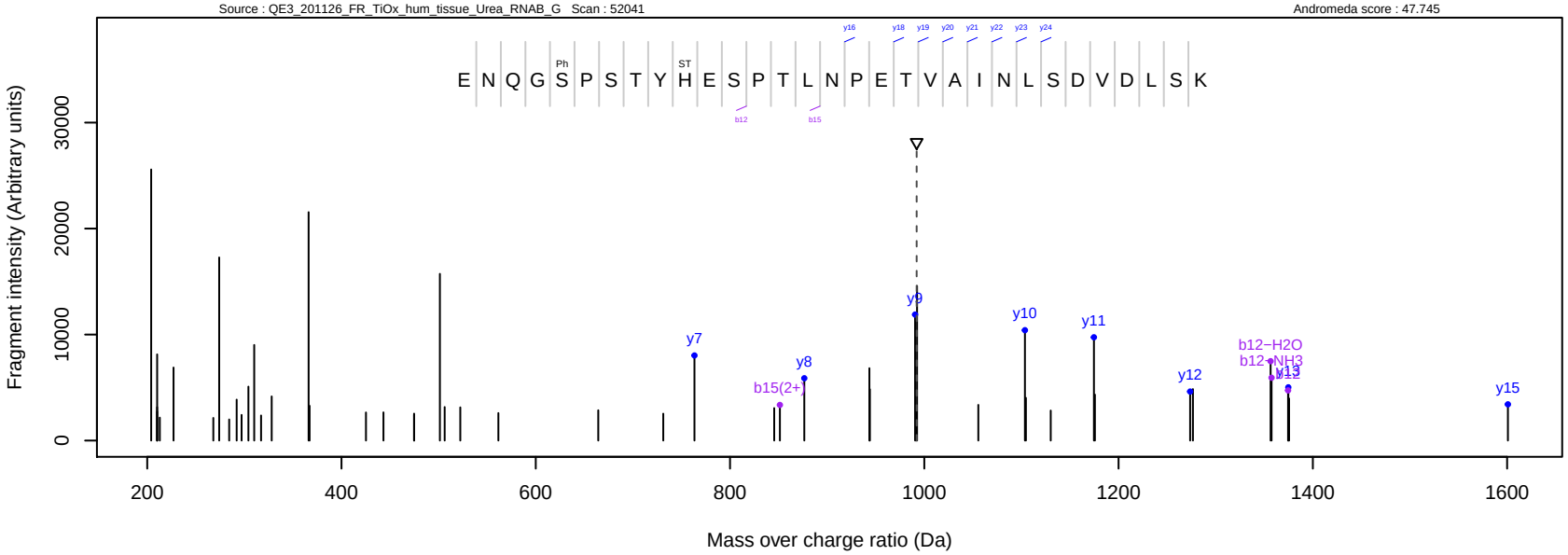
Andromeda score : 47.75



ENQGS(Phospho (STY))HESPTLNPETVAINLSDVDLSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 52041

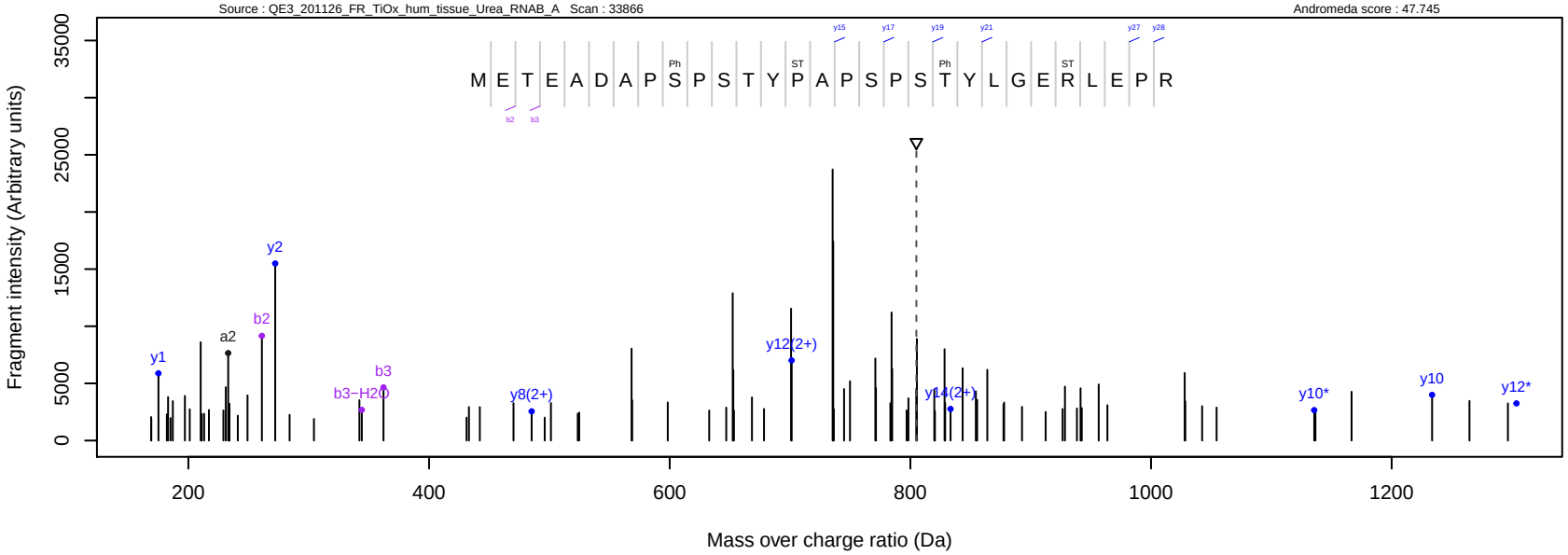
Andromeda score : 47.745

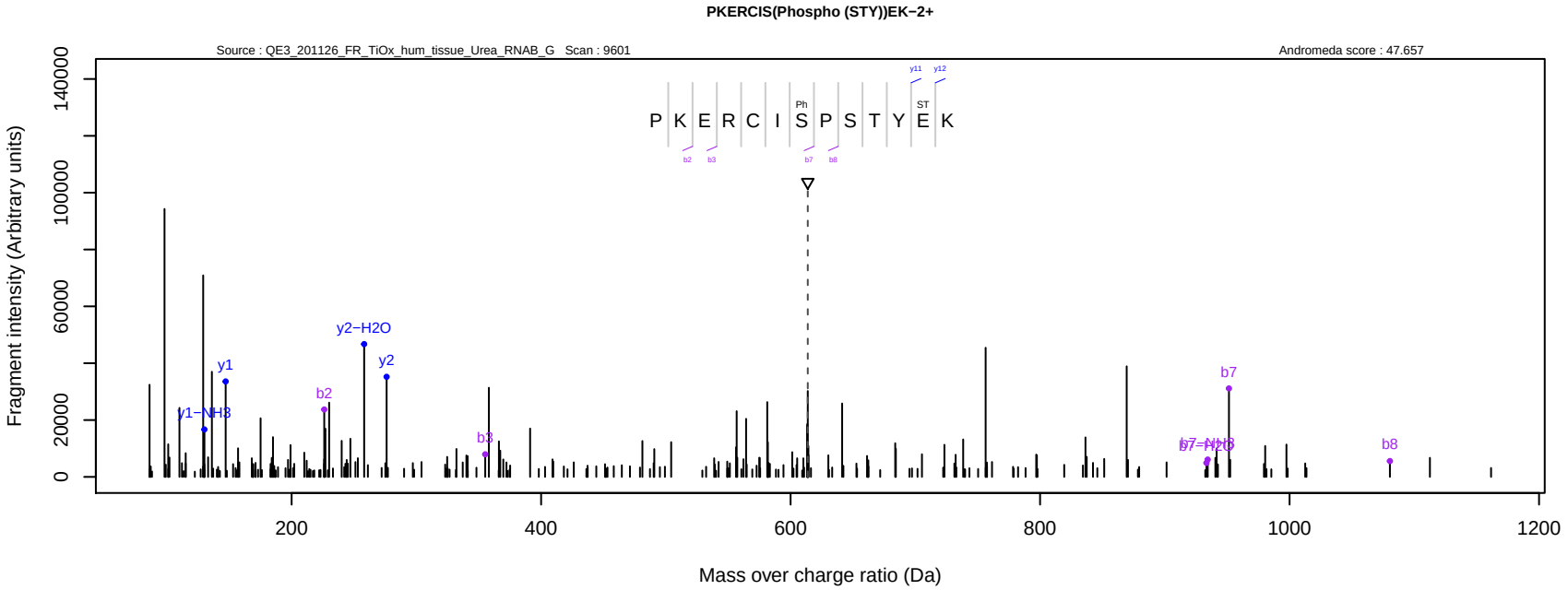


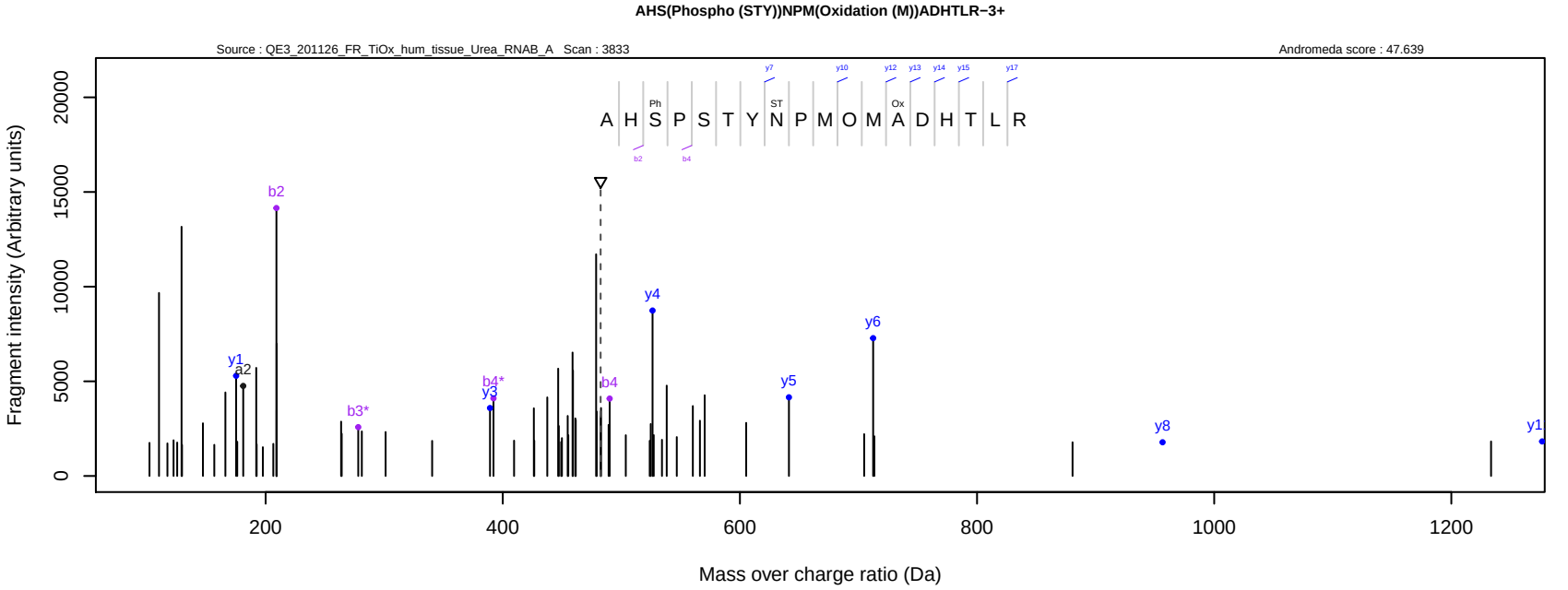
METEADAPS(Phospho (STY))PAPS(Phospho (STY))LGERLEPR−3+

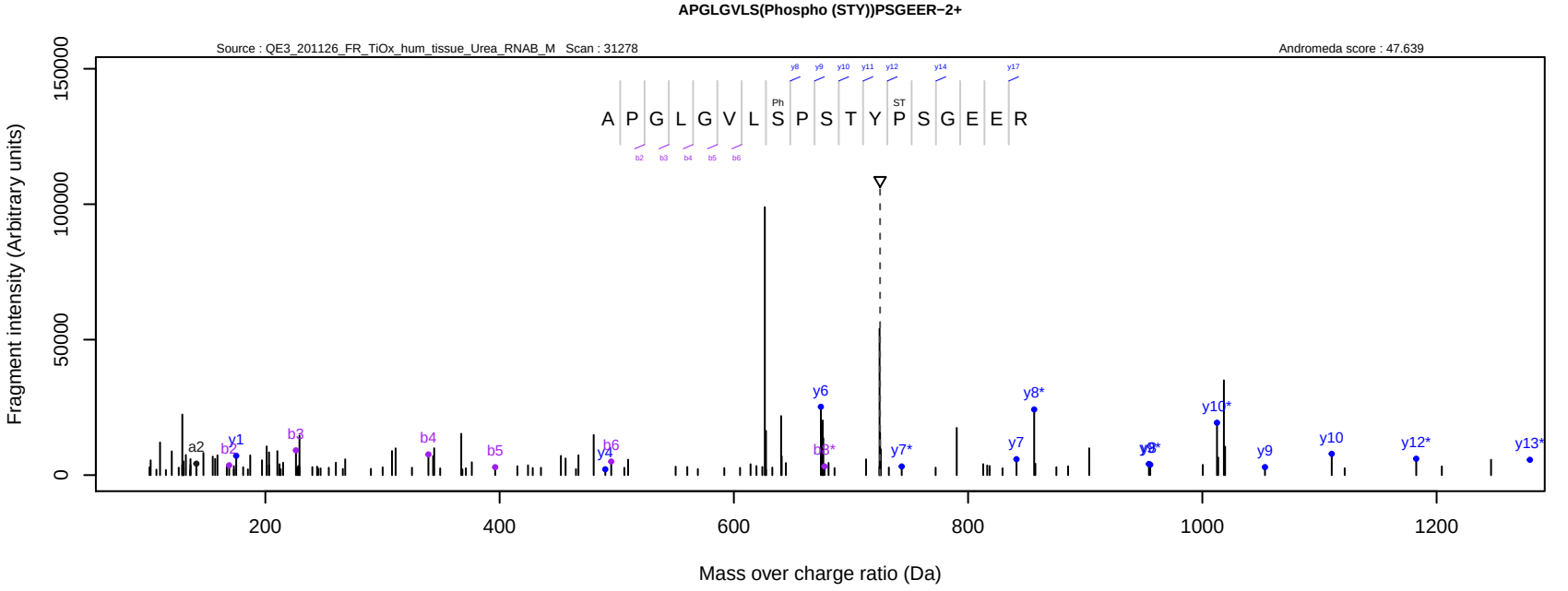
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 33866

Andromeda score : 47.745

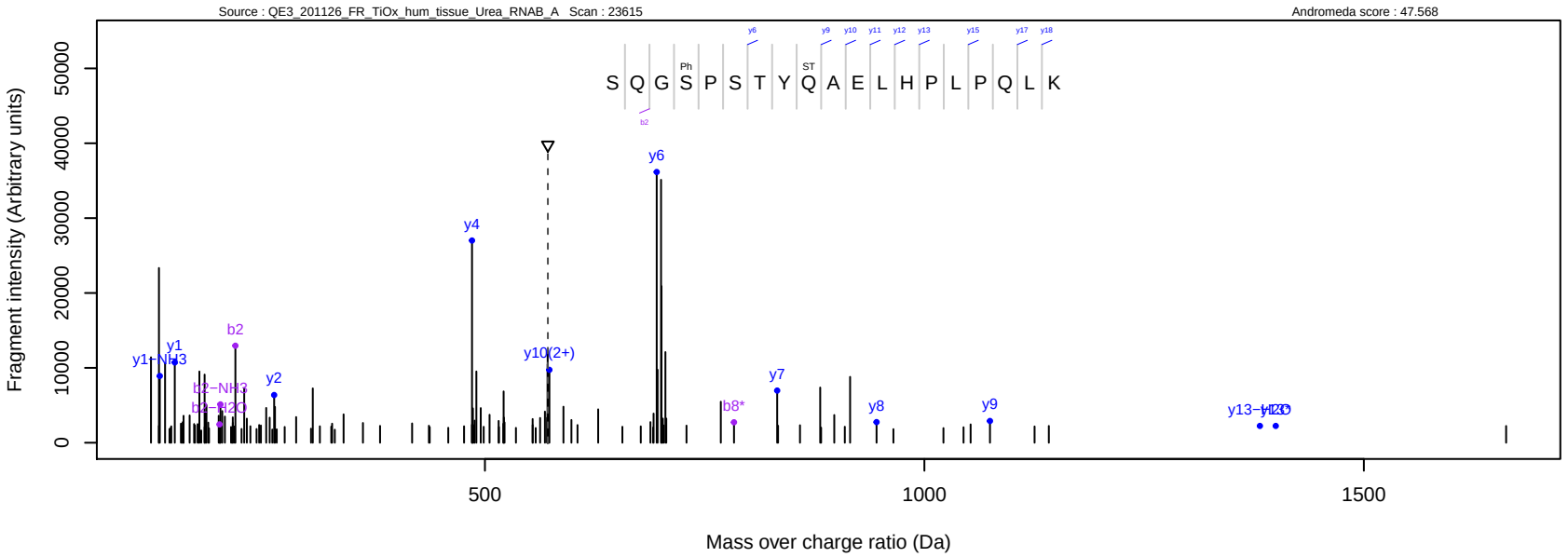



PKERCIS(Phospho (STY))EK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 9601
Andromeda score : 47.657
P K E R C I S P S T Y E K
Ph
ST
y11 y12
b2 b3 b7 b8
y2−H2O
y2
y1
b2
y1−NH3
b3
b7
b8
Fragment intensity (Arbitrary units)
0 20000 60000 100000 140000
200 400 600 800 1000 1200
Mass over charge ratio (Da)

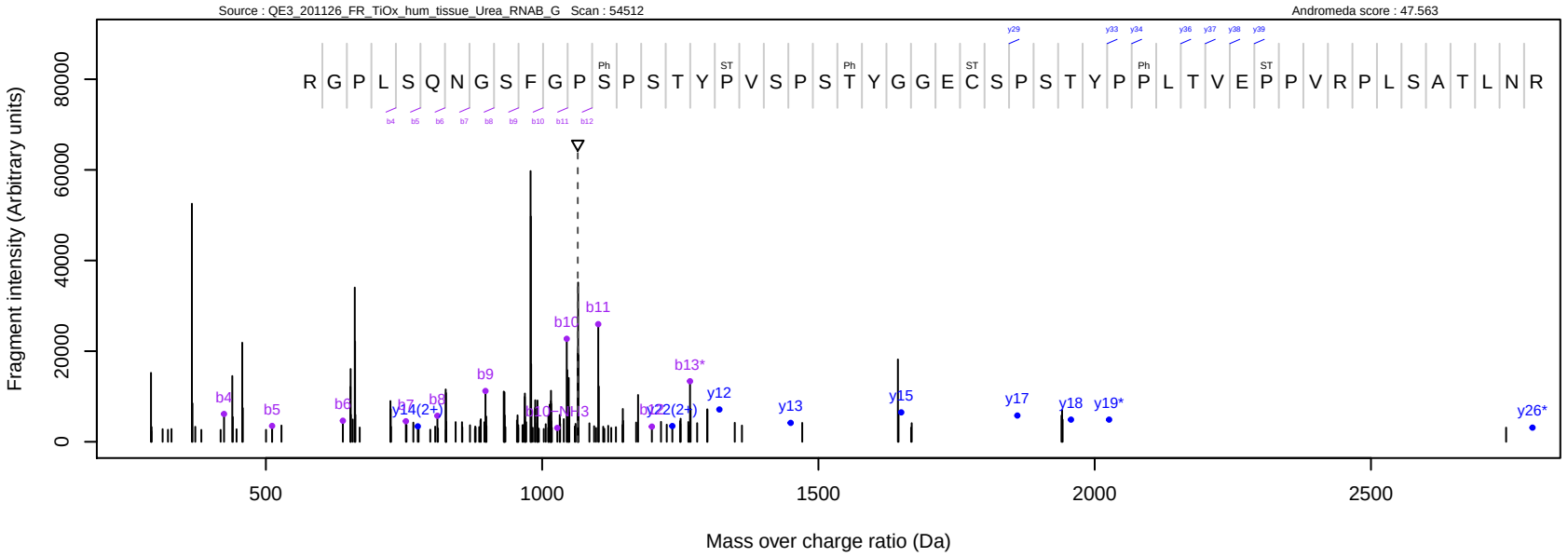

AHS(Phospho (STY))NPM(Oxidation (M))ADHTLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 3833
Andromeda score : 47.639
A H S P S T Y N P M O M A D H T L R
Ph
ST
Ox
y7 y10 y12 y13 y14 y15 y17
b2 b4
b2
y4
y6
y1
a2
b4*
y3
b4
y5
b3*
y8
y1
Fragment intensity (Arbitrary units)
0 5000 10000 15000 20000
200 400 600 800 1000 1200
Mass over charge ratio (Da)


APGLGVLS(Phospho (STY))PSGEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 31278
Andromeda score : 47.639
A P G L G V L S P S T Y P S G E E R
Ph
ST
y8 y9 y10 y11 y12 y14 y17
b2 b3 b4 b5 b6
y6
y8*
y10*
a2
y1
b2
b3
b4
b5
b6
y4
y7*
y7
y9
y10
y12*
y13*
Fragment intensity (Arbitrary units)
0 50000 100000 150000
200 400 600 800 1000 1200
Mass over charge ratio (Da)

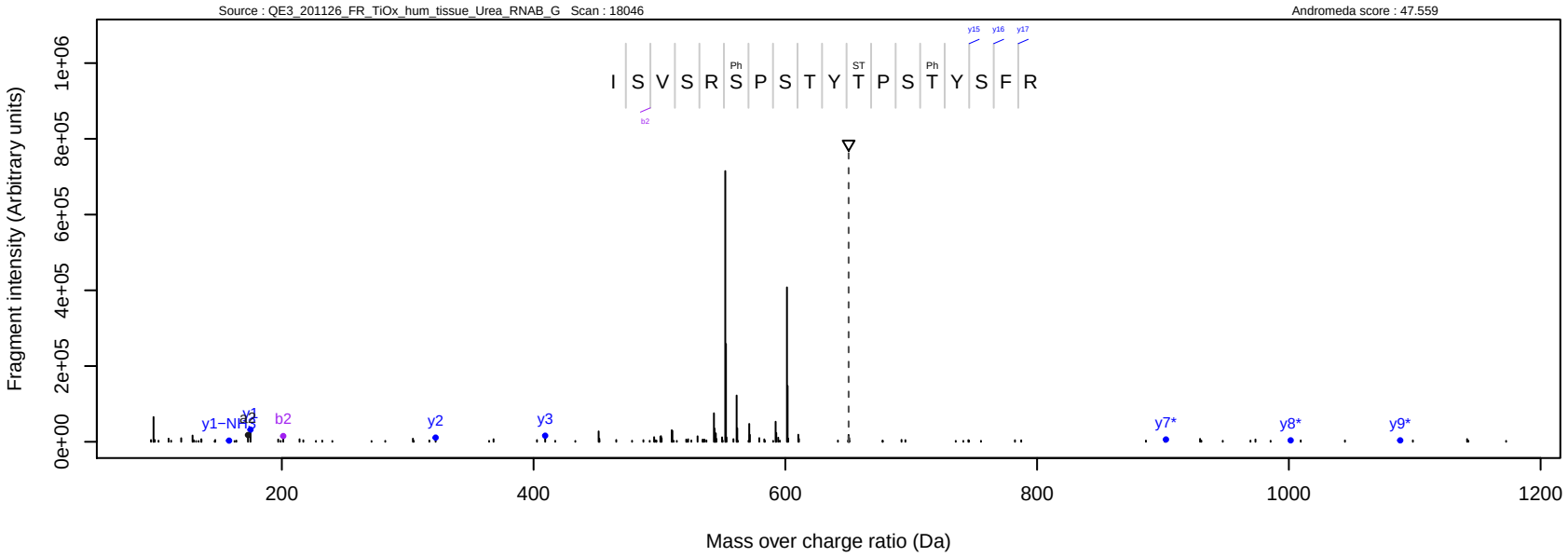
SQGS(Phospho (STY))QAELHPLPQLK−3+



RGPLSQNGSFGPS(Phospho (STY))PVS(Phospho (STY))GGECS(Phospho (STY))PPLTVEPPVRPLSATLNR−4+



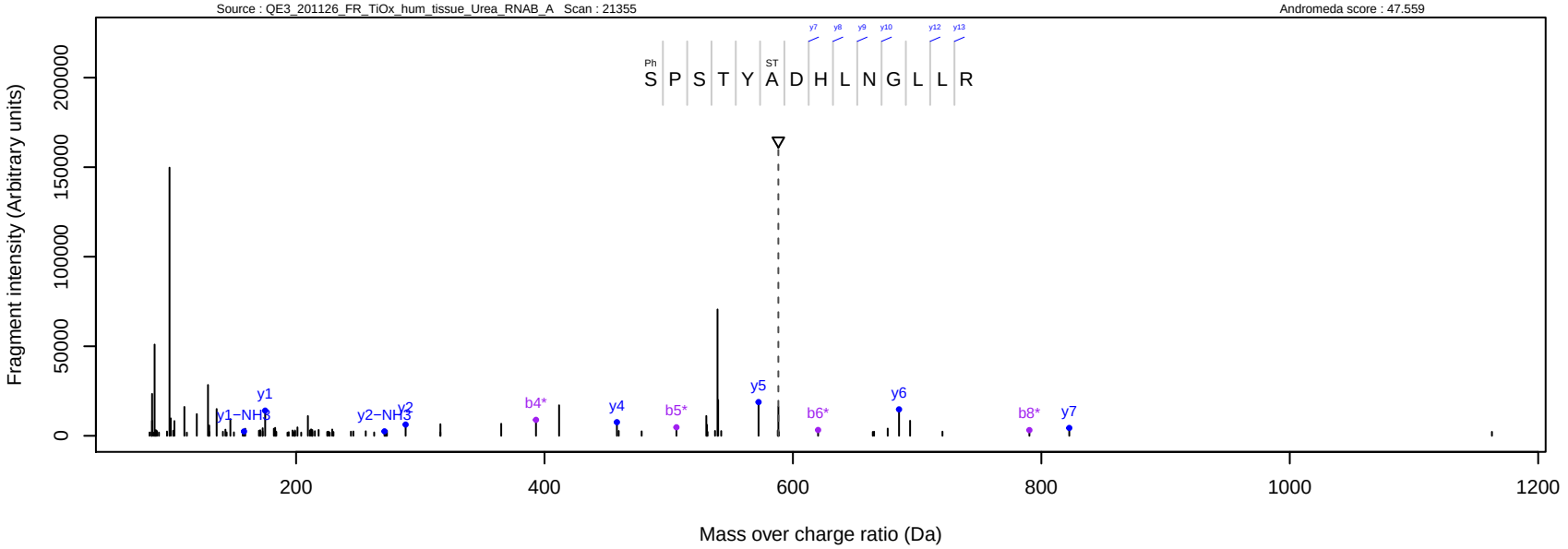
ISVSRS(Phospho (STY))T(Phospho (STY))SFR−2+



S(Phospho (STY))ADHLNGLLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21355

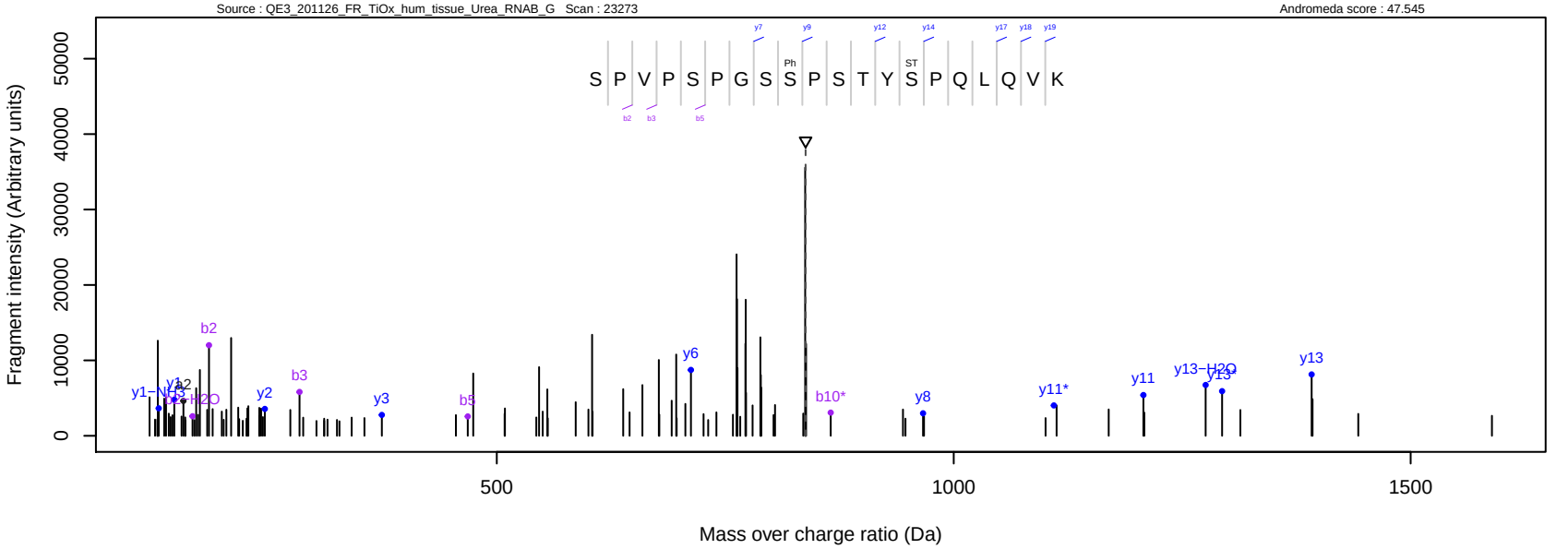
Andromeda score : 47.559



SPVPSPGSS(Phospho (STY))SPQLQVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23273

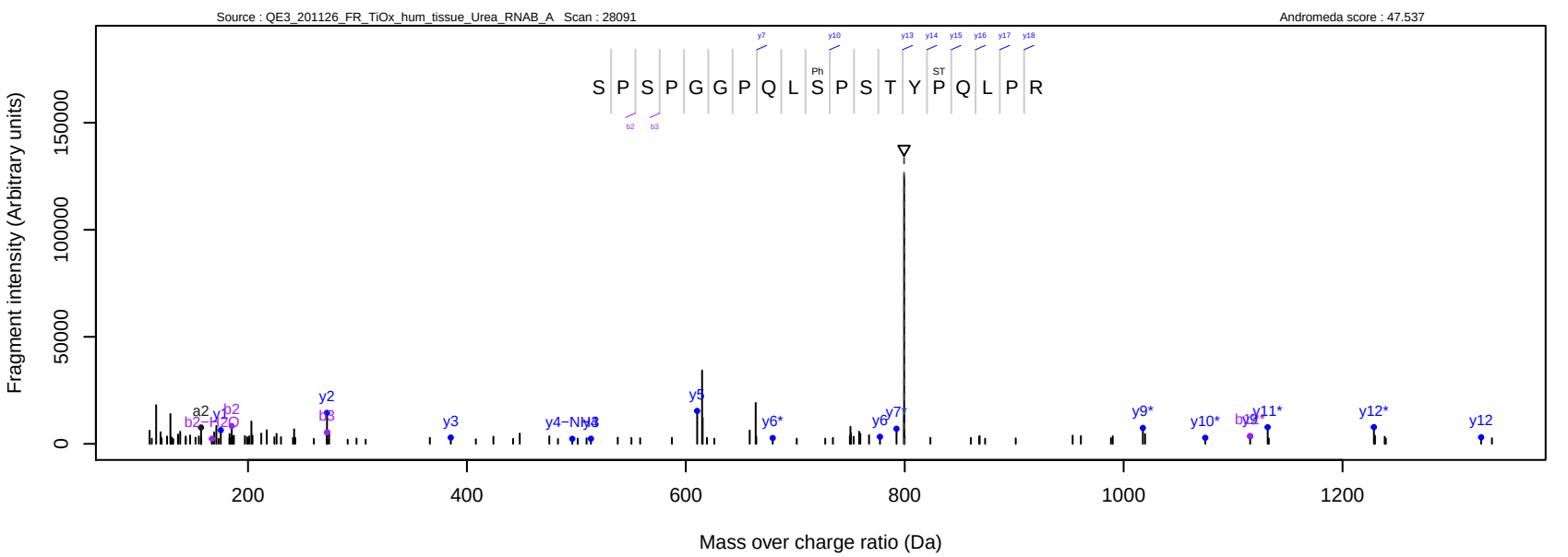
Andromeda score : 47.545



SPSPGGPQLS(Phospho (STY))PQLPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 28091

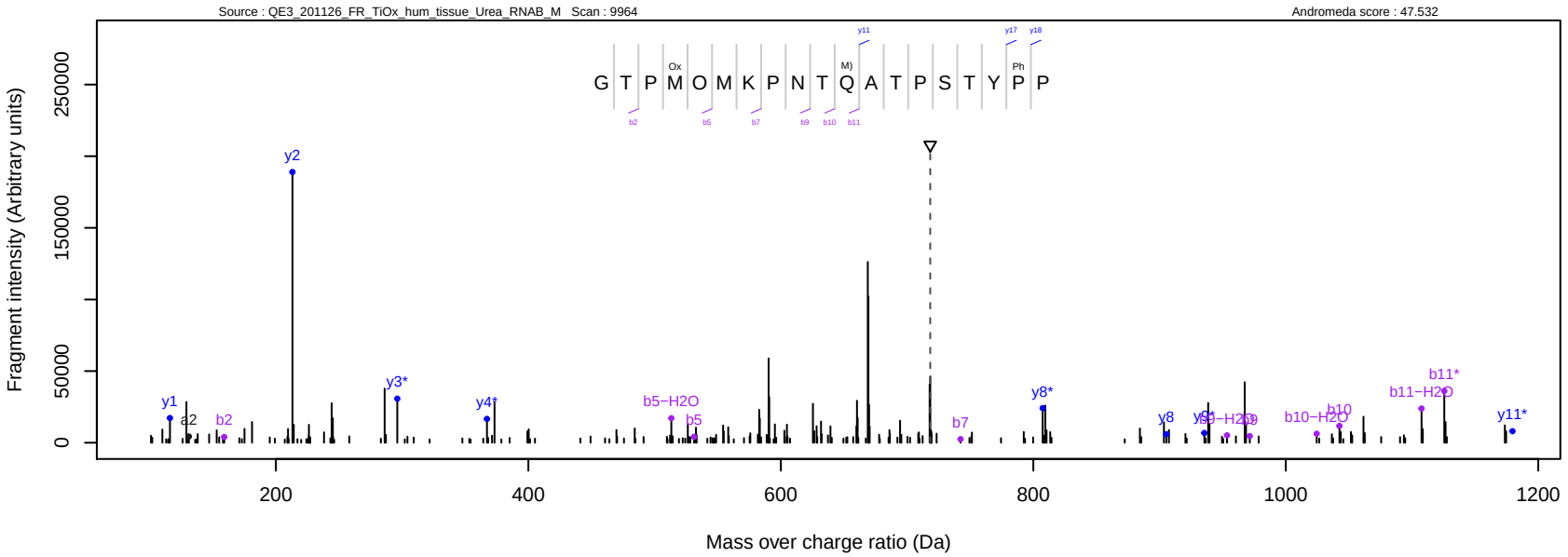
Andromeda score : 47.537



GTPM(Oxidation (M))KPNTQAT(Phospho (STY))PP−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9964

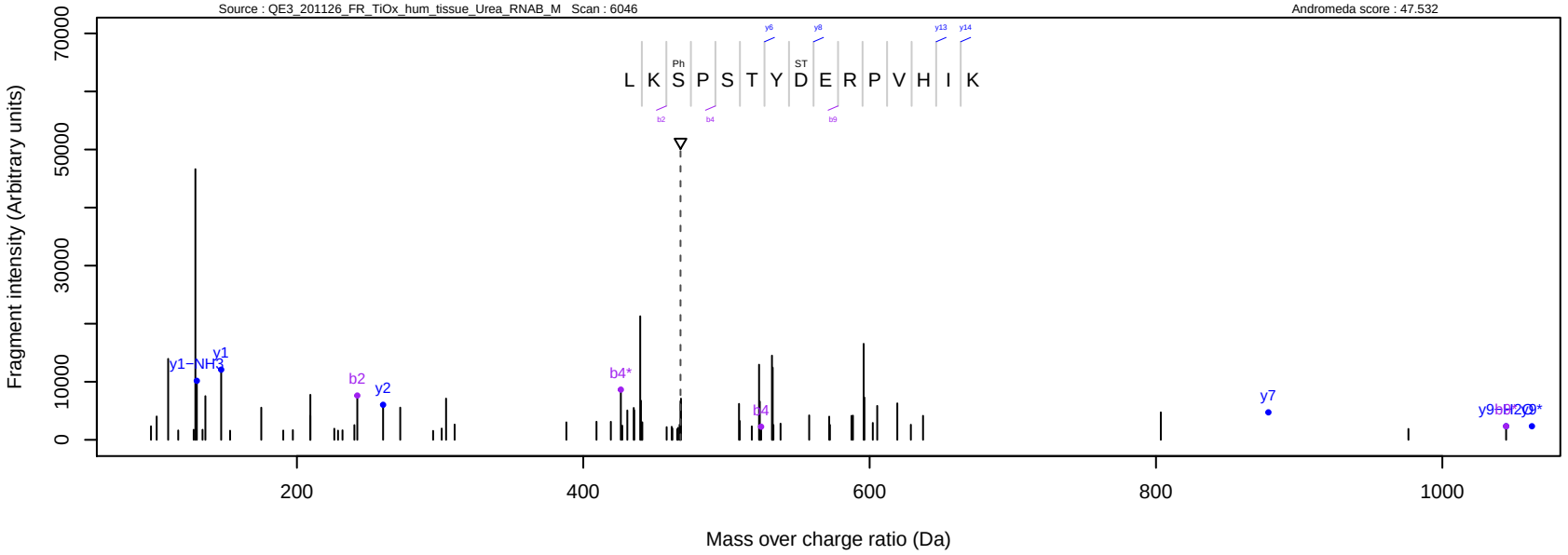
Andromeda score : 47.532



LKS(Phospho (STY))DERPVHIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6046

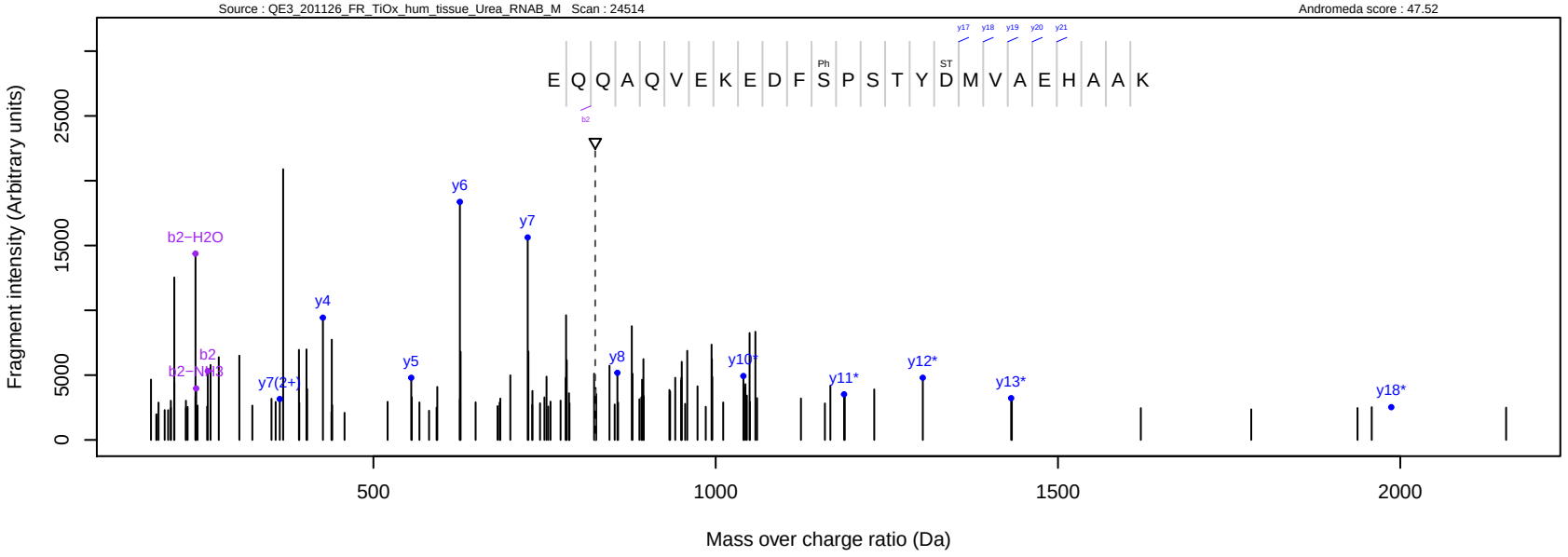
Andromeda score : 47.532

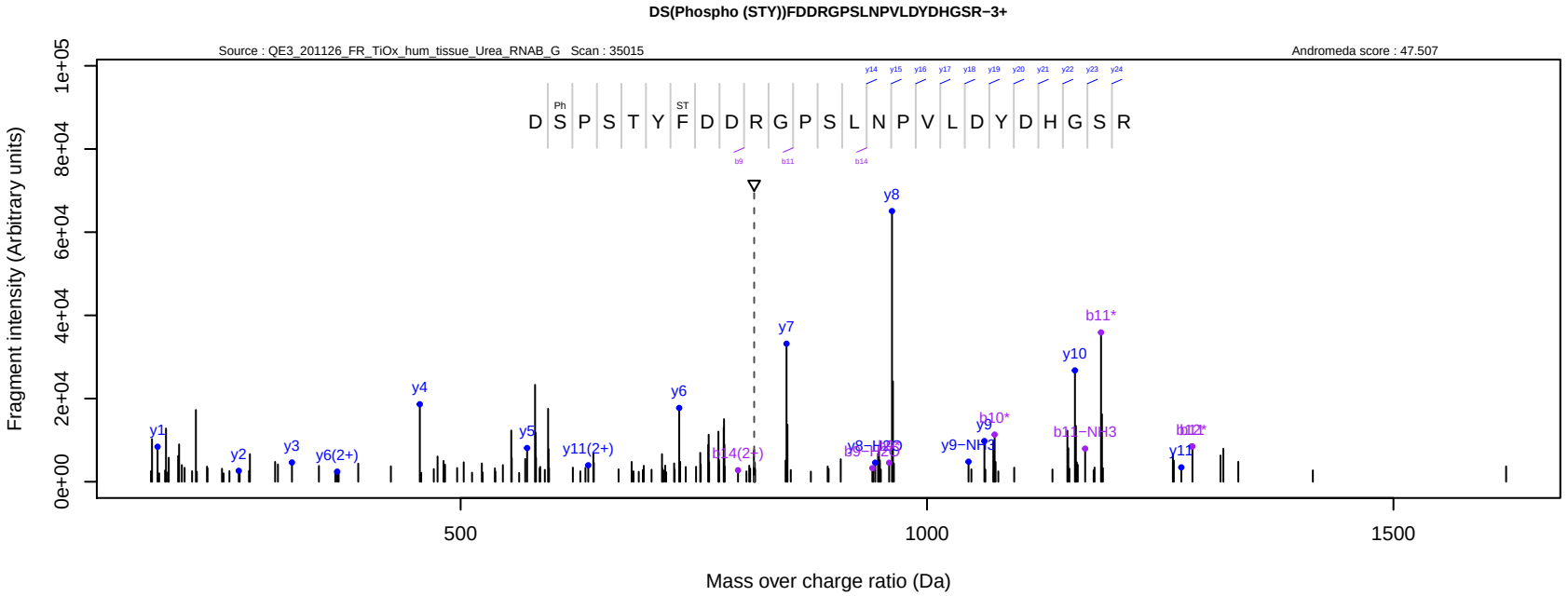


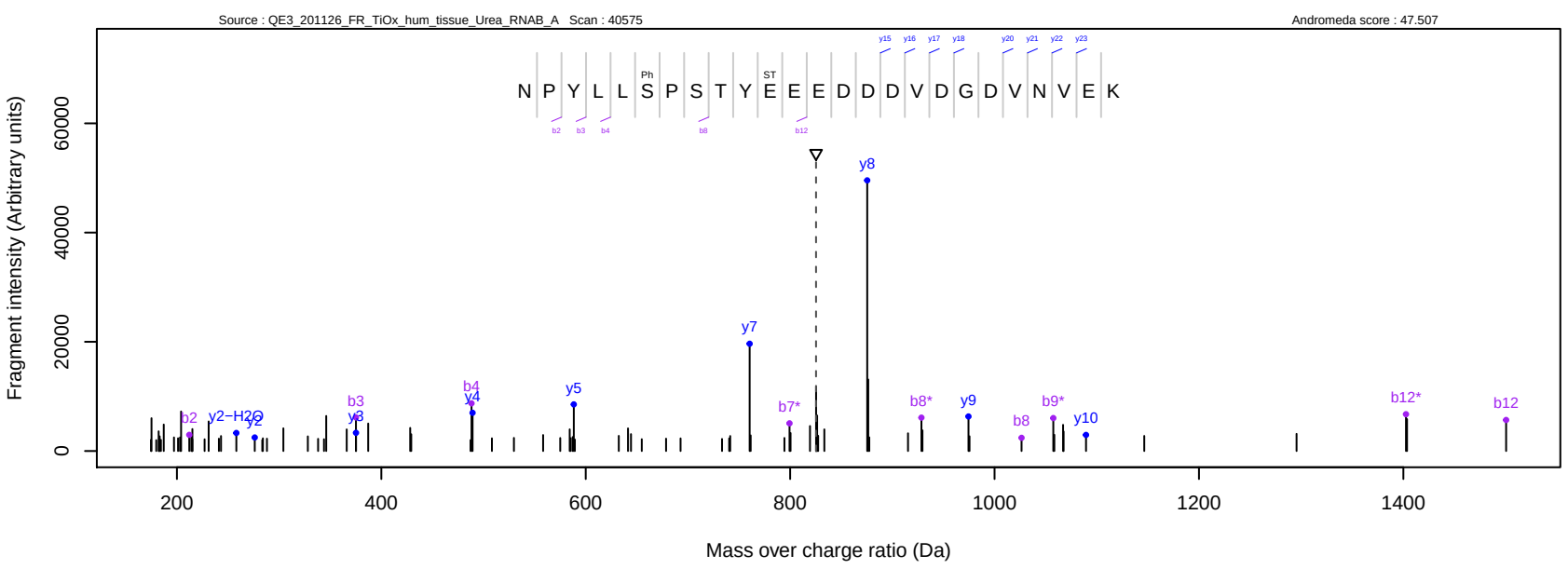
EQQAQVEKEDFS(Phospho (STY))DMVAEHAAK−3+

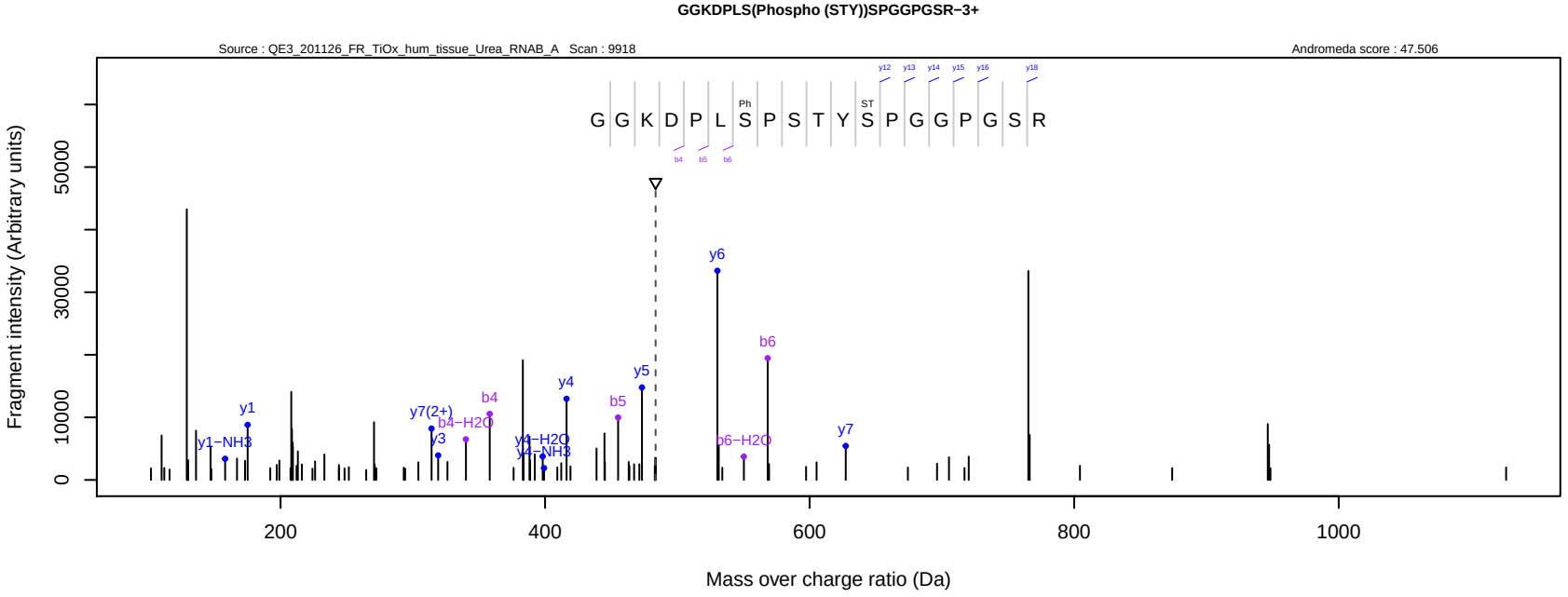
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24514

Andromeda score : 47.52




DS(Phospho (STY))FDDRGPSLNPVLDYDHGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35015
Andromeda score : 47.507
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

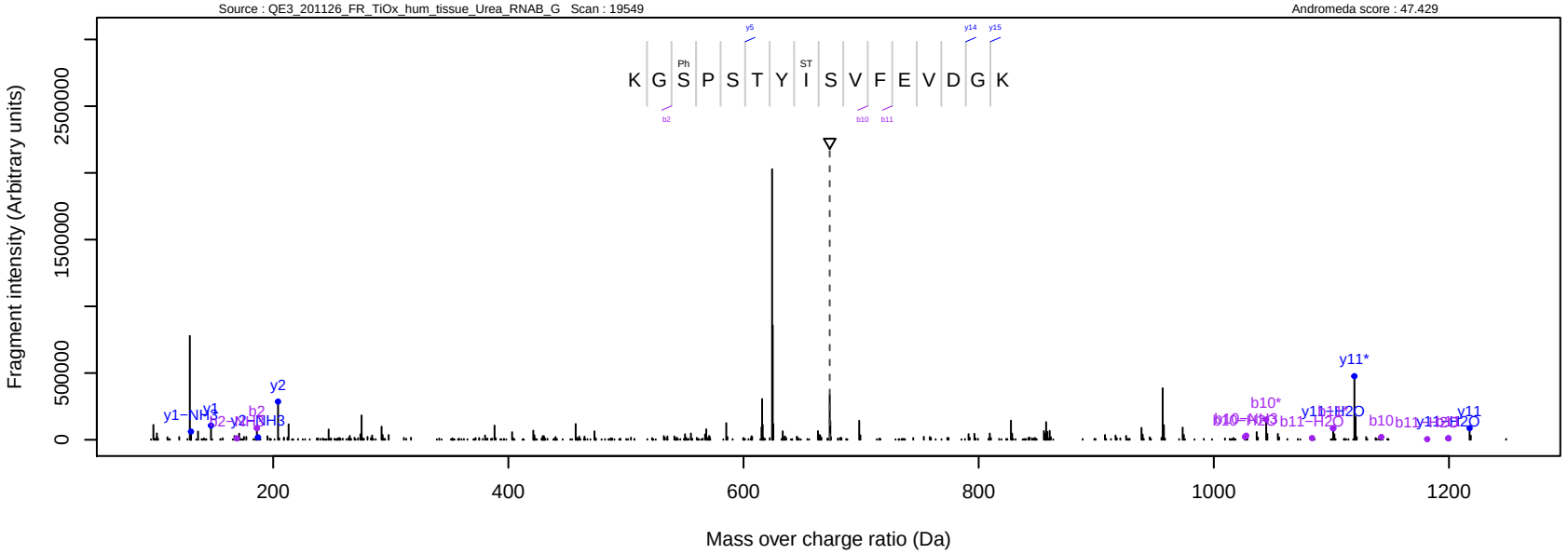

NPYLLS(Phospho (STY))EEEDDDVDGDVNVEK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40575
Andromeda score : 47.507
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GGKDPLS(Phospho (STY))SPGGPGSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9918
Andromeda score : 47.506
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

KGS(Phospho (STY))ISVFEVDGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19549

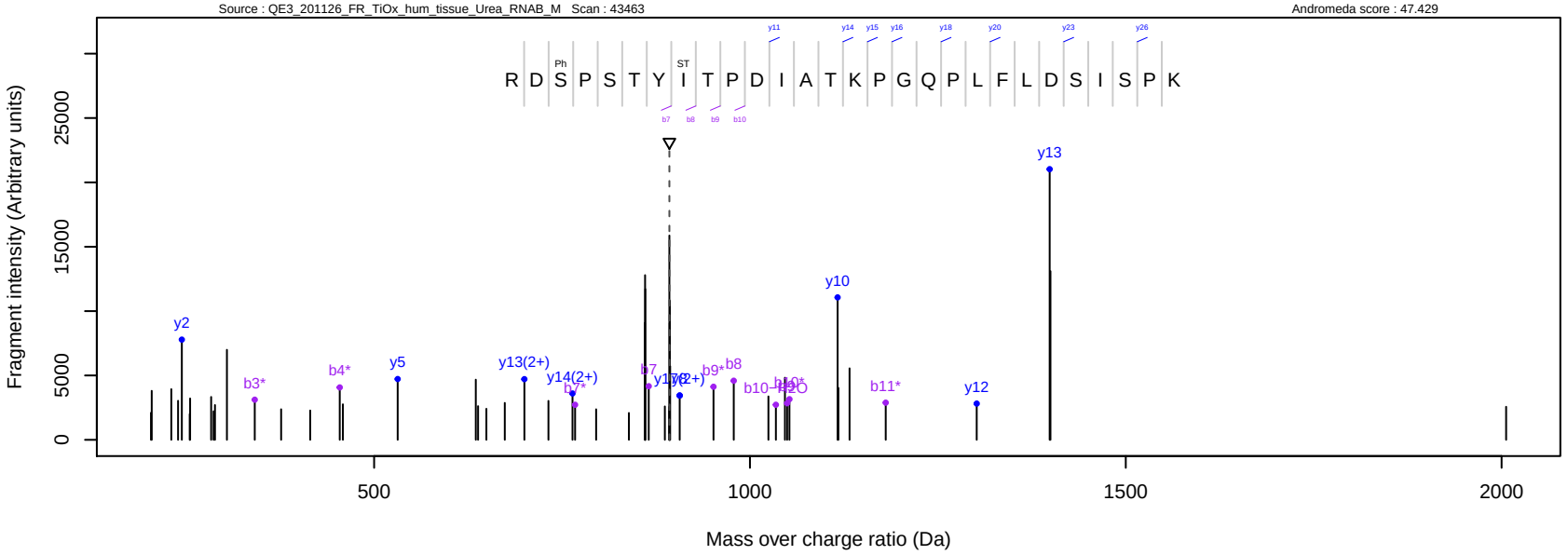
Andromeda score : 47.429



RDS(Phospho (STY))ITPDIATKPGQPLFLDSISPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43463

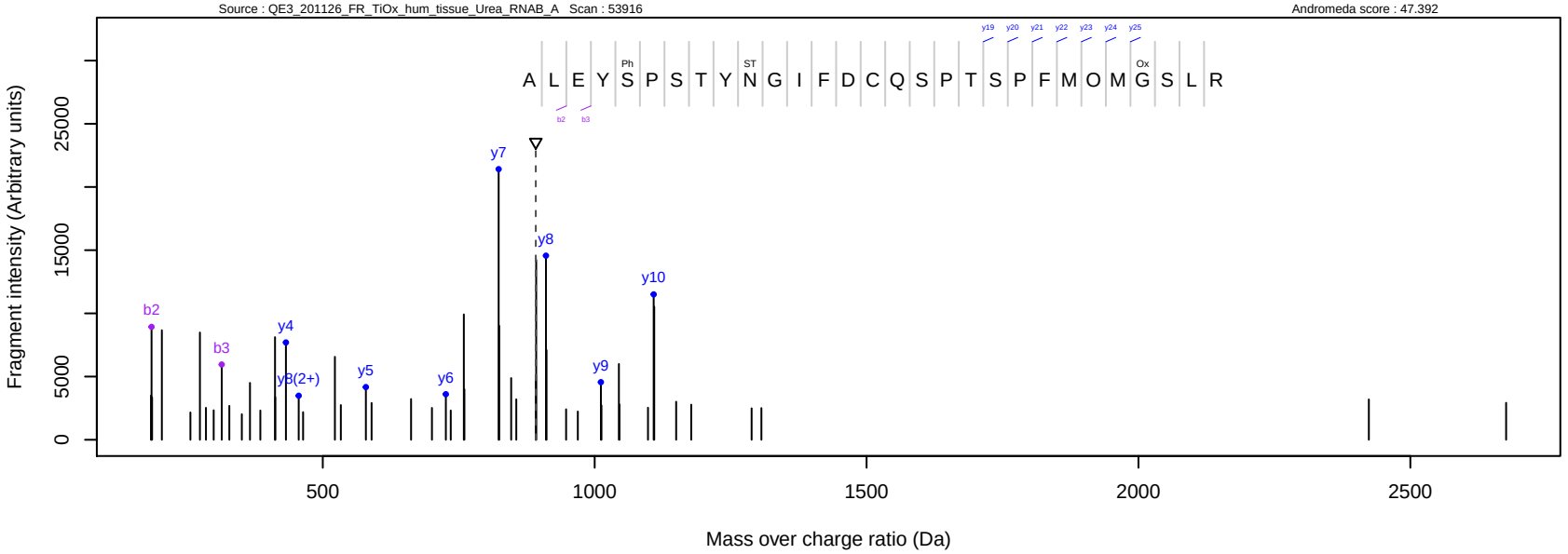
Andromeda score : 47.429



ALEYS(Phospho (STY))NGIFDCQSPTSPFM(Oxidation (M))GSLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 53916

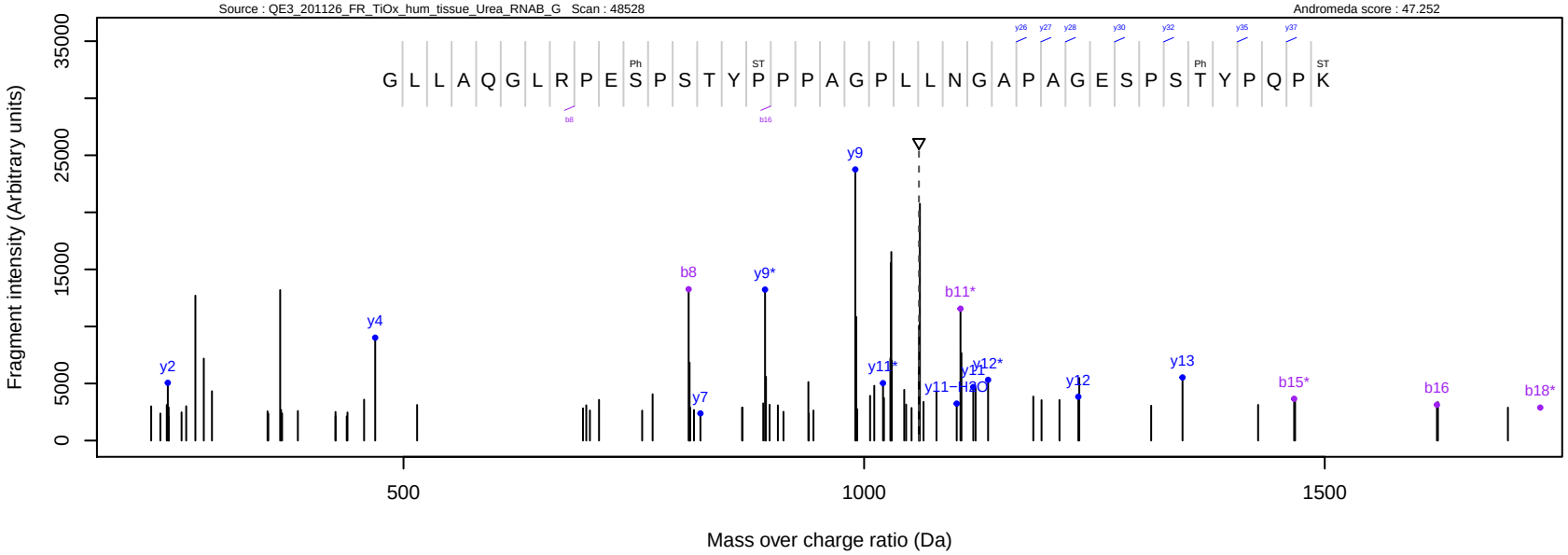
Andromeda score : 47.392



GLLAQGLRPES(Phospho (STY))PPPAGPLLNGAPAGES(Phospho (STY))PQPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48528

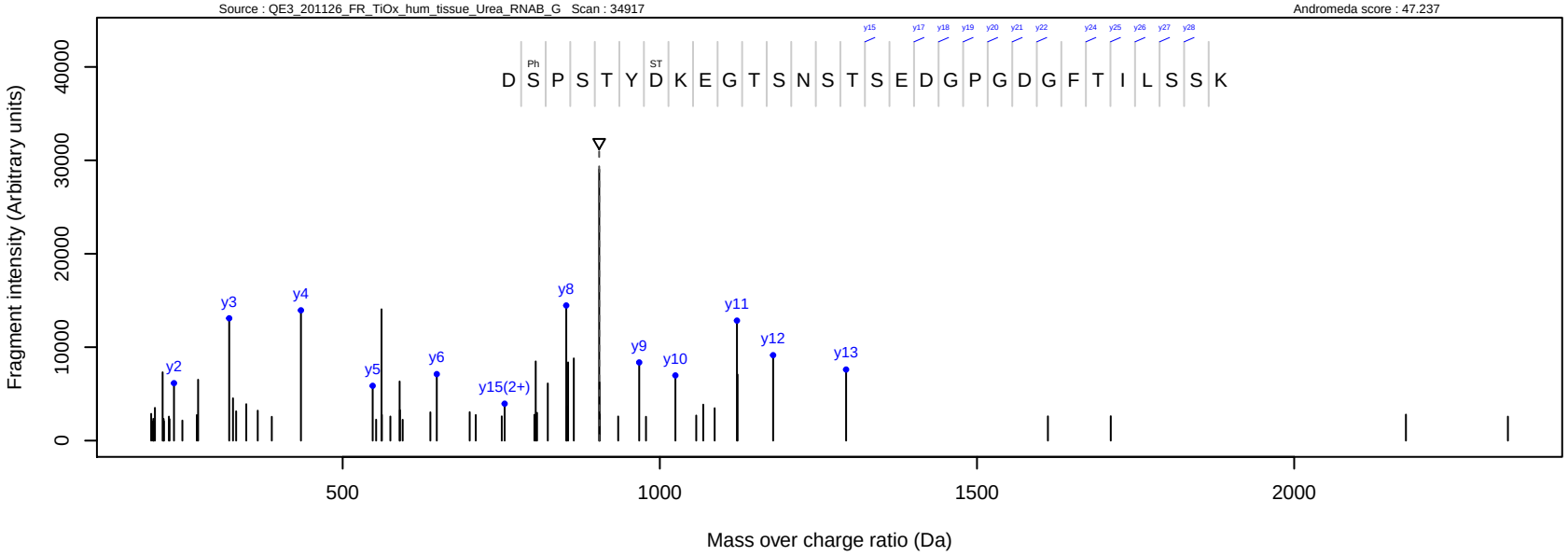
Andromeda score : 47.252



DS(Phospho (STY))DKEGTSNSTSEDGPGDGFTILSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 34917

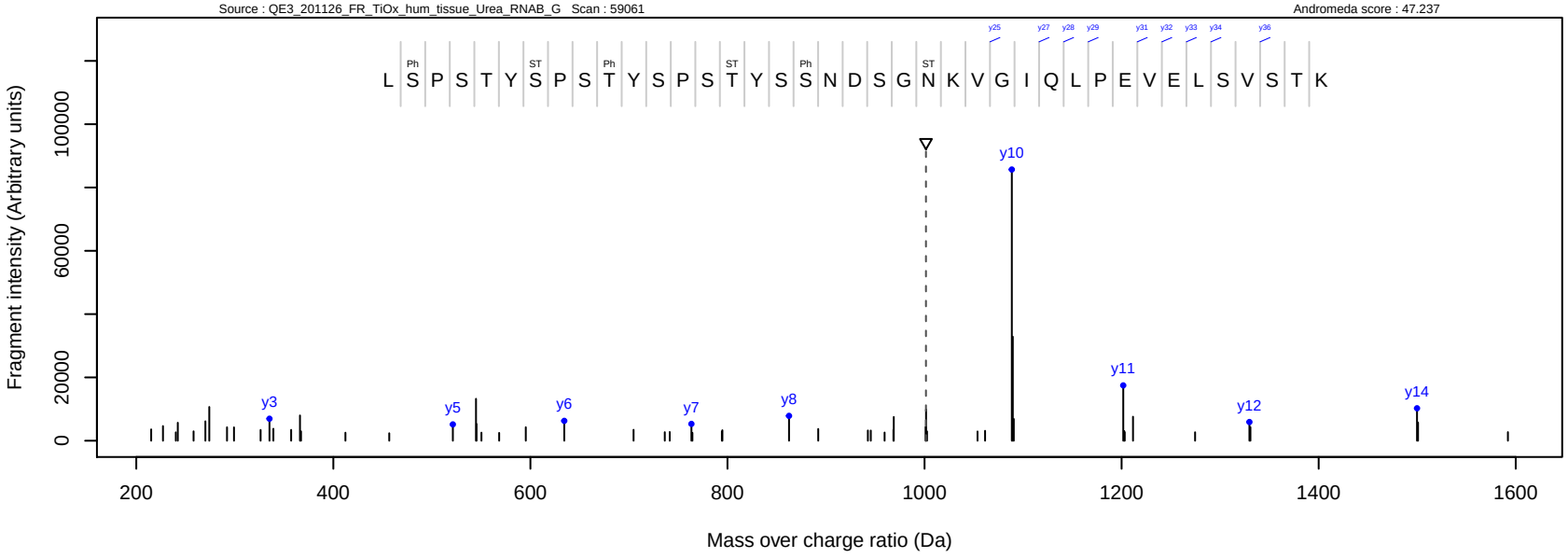
Andromeda score : 47.237



LS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))SSNDSGNKVGIQLPEVELSVSTK−3+

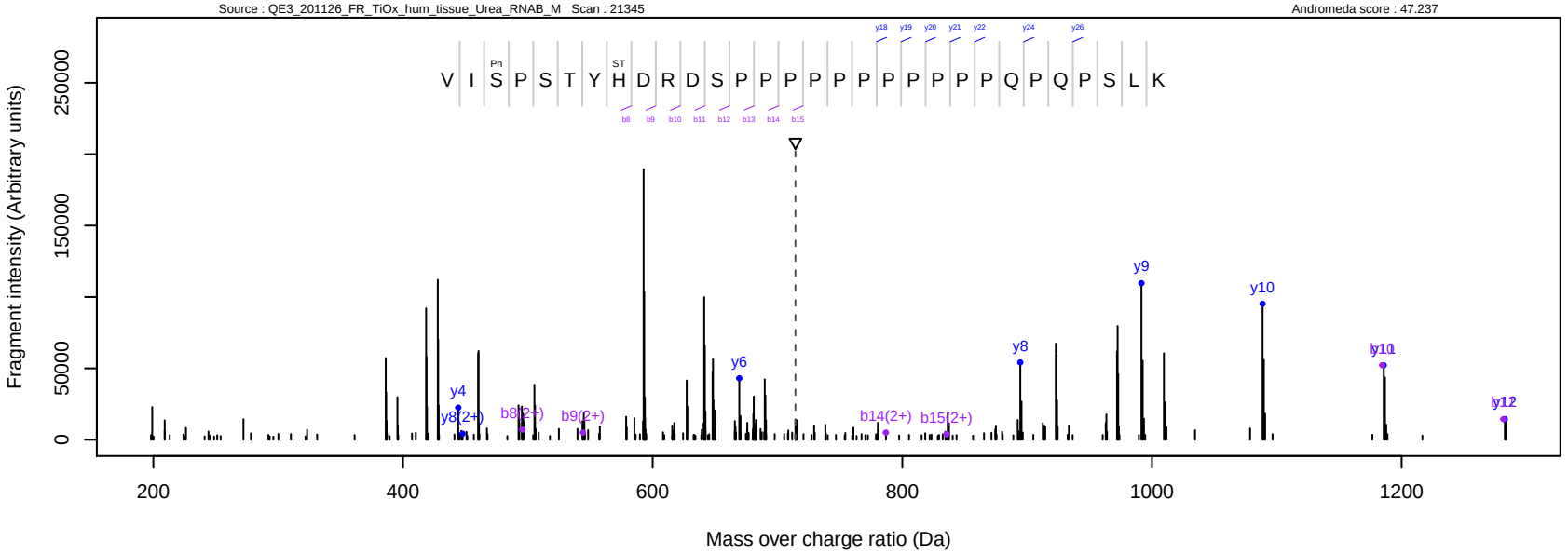
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59061

Andromeda score : 47.237



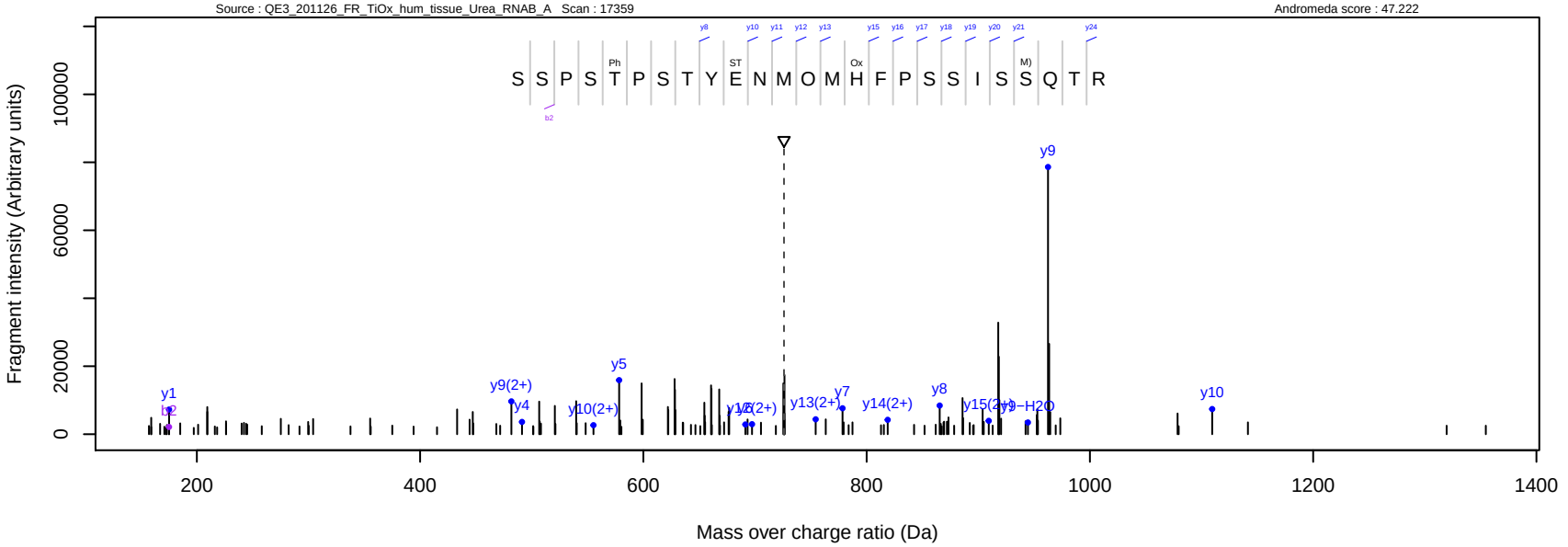
VIS(Phospho (STY))HDRDSPPPPPPPPPPQPQPSLK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21345 Andromeda score : 47.237



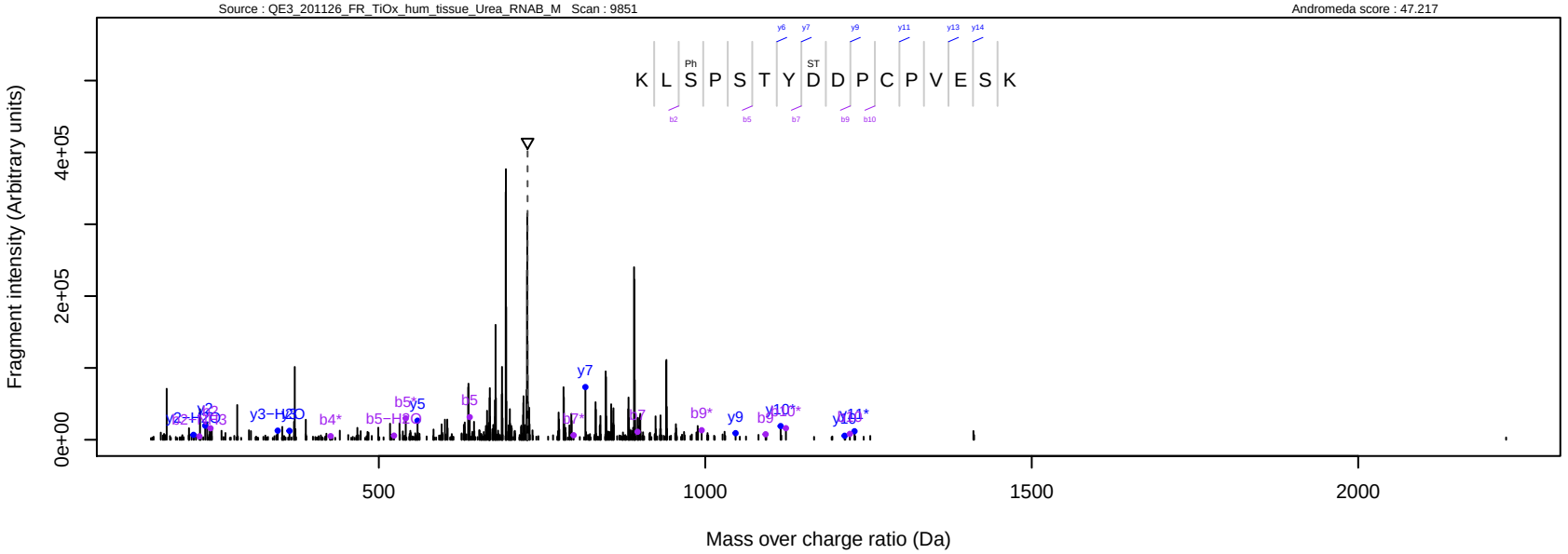
SSPST(Phospho (STY))ENM(Oxidation (M))HFPSSISSQTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17359 Andromeda score : 47.222

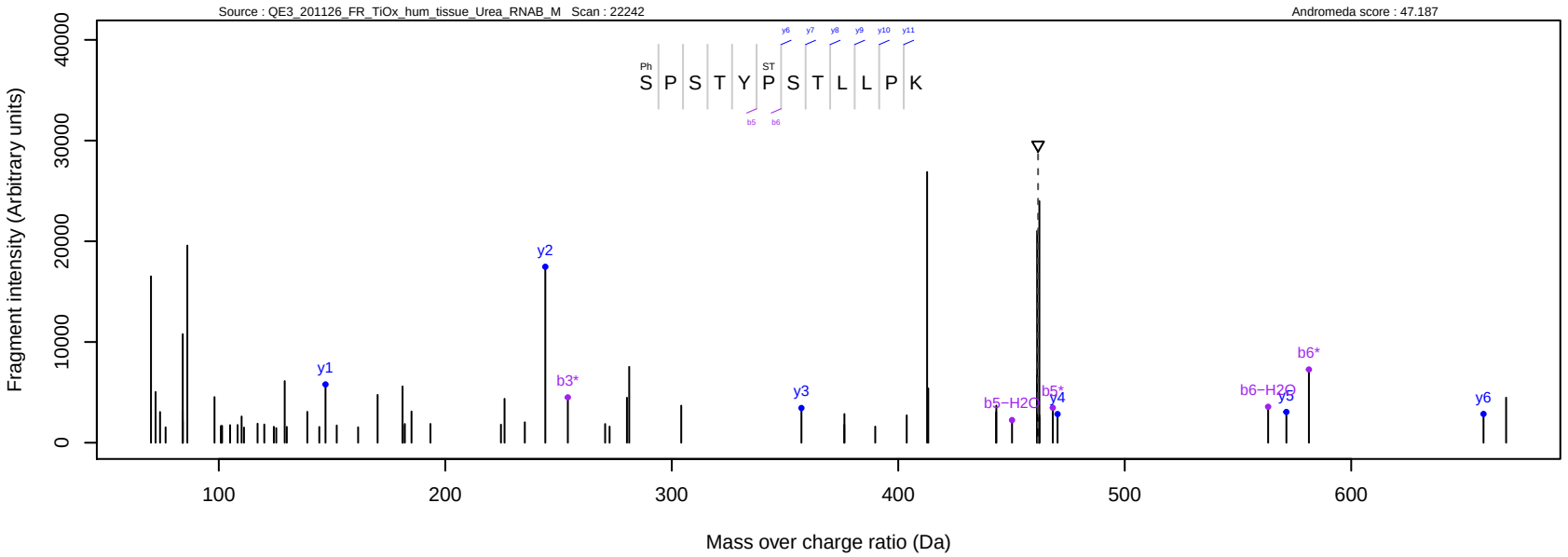


KLS(Phospho (STY))DDPCPVESK−2+

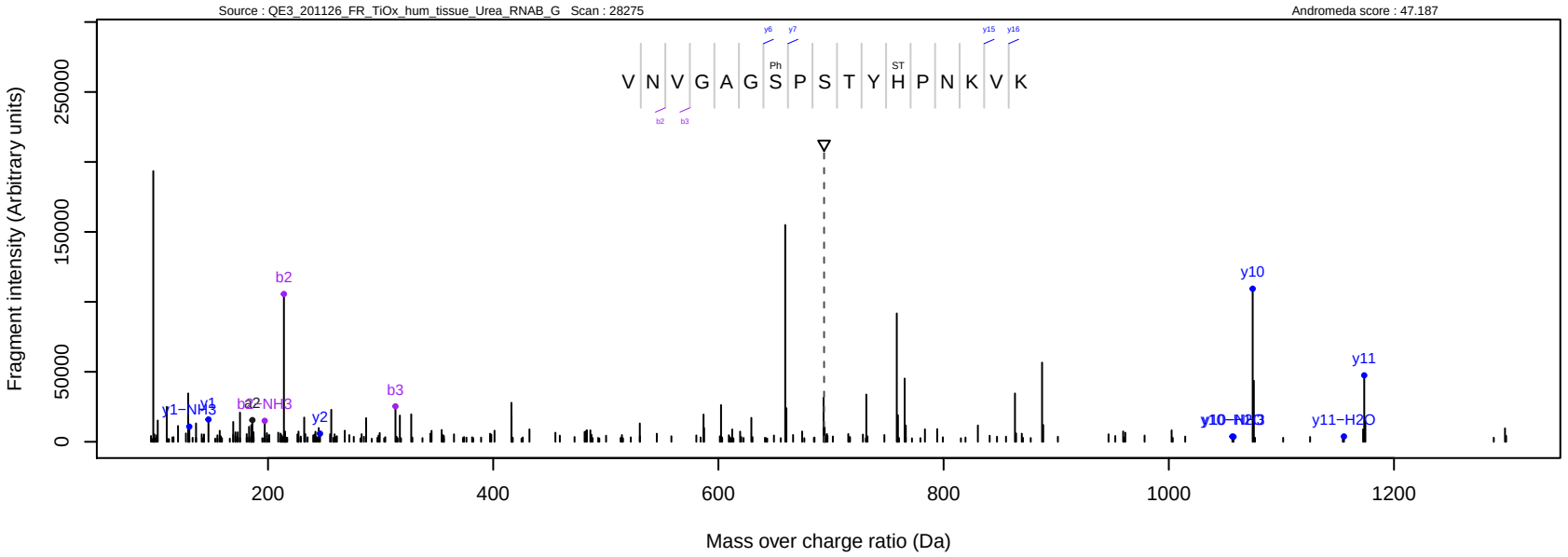
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9851 Andromeda score : 47.217



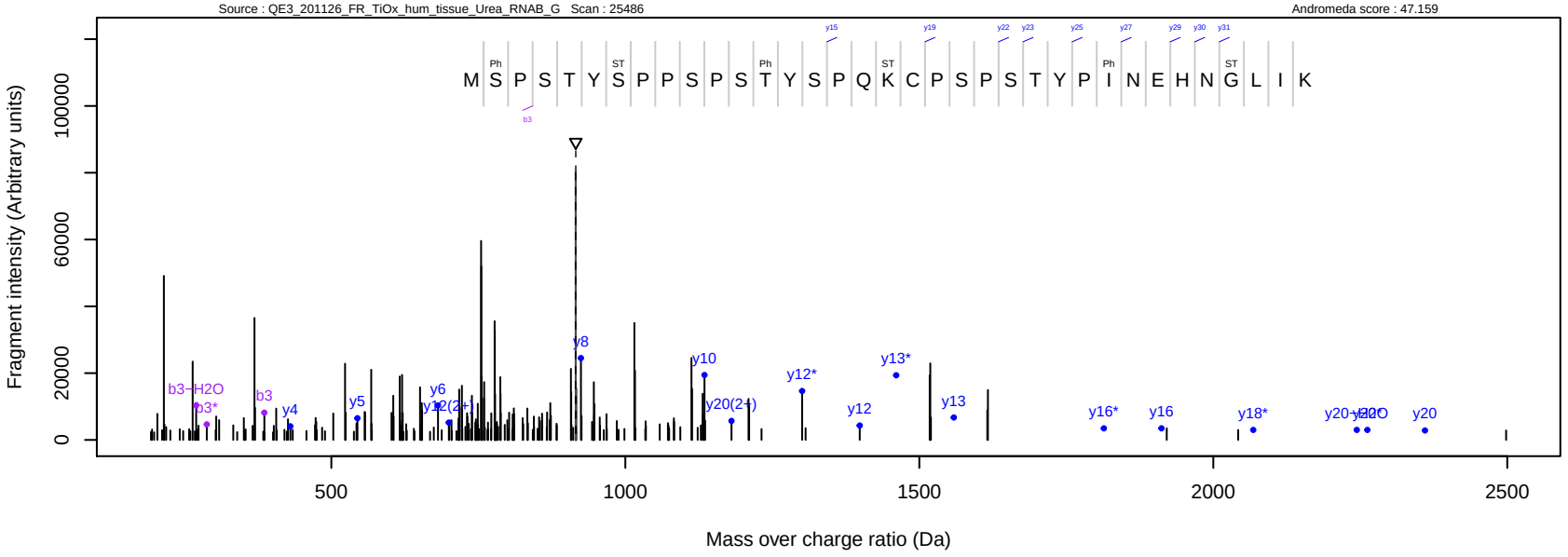
S(Phospho (STY))PSTLLPK−2+



VNVGAGS(Phospho (STY))HPNKVK−2+



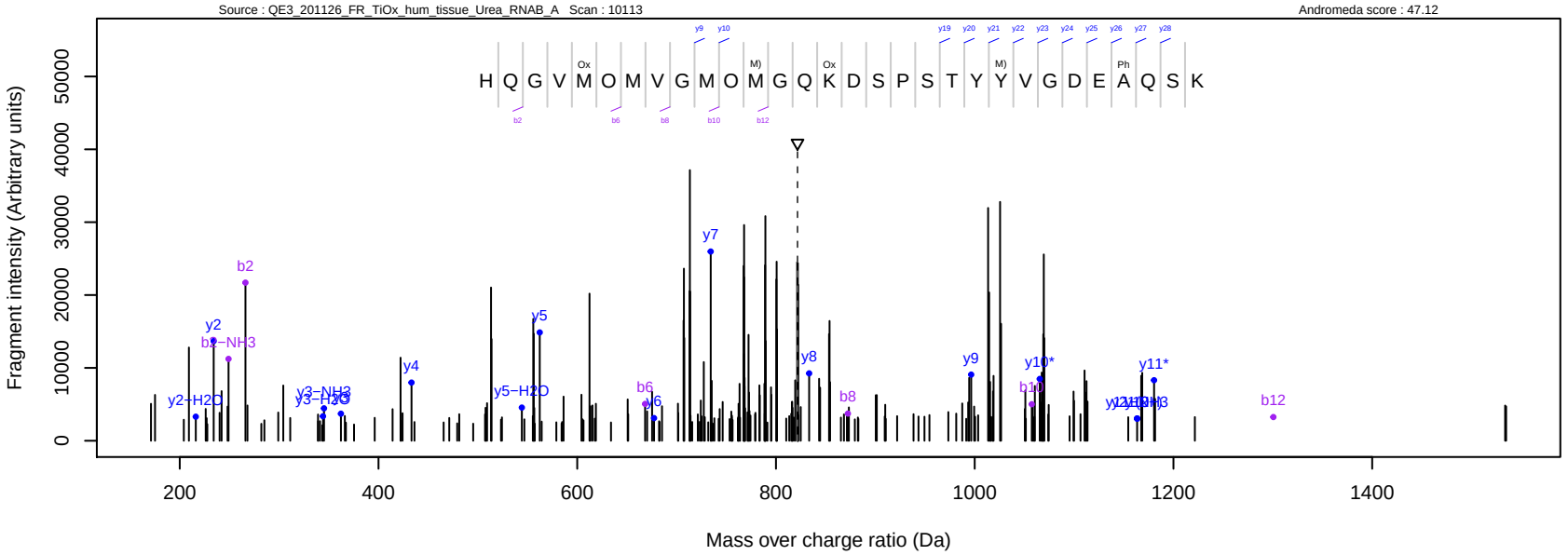
MS(Phospho (STY))SPPS(Phospho (STY))SPQKCPS(Phospho (STY))PINEHNGLIK−3+



HQGVM(Oxidation (M))VGM(Oxidation (M))GQKDS(Phospho (STY))YVGDEAQSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10113

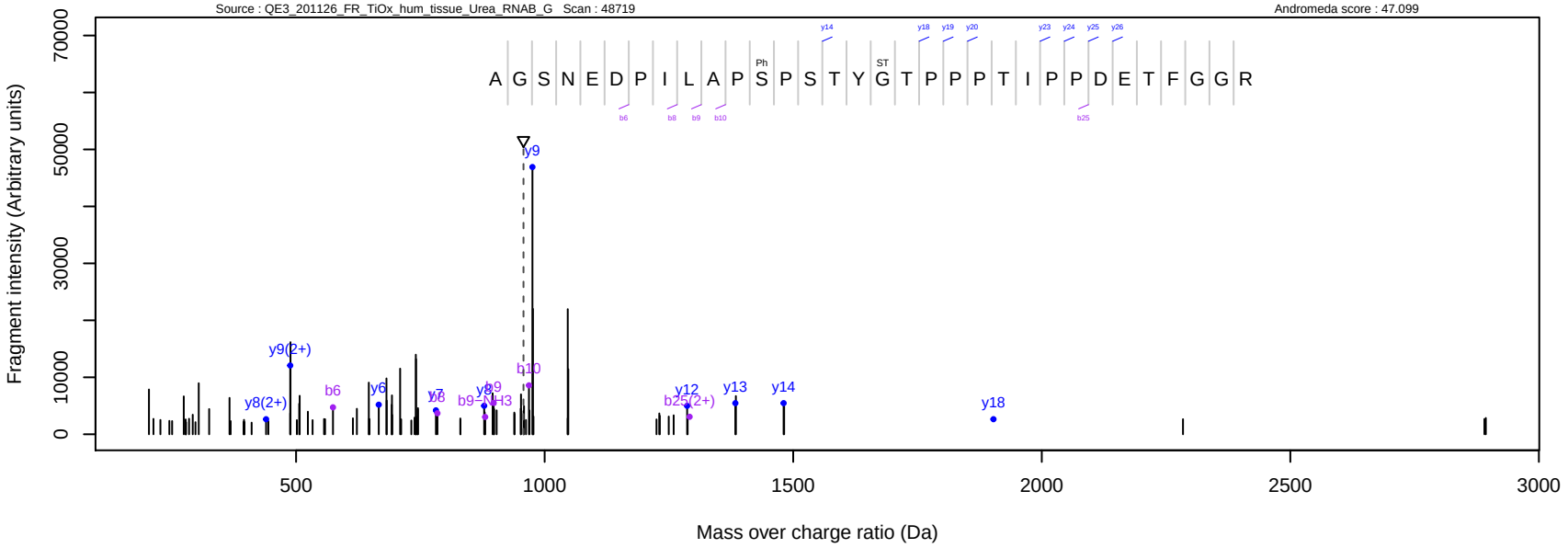
Andromeda score : 47.12



AGSNEDPILAPS(Phospho (STY))GTPPPTIPPDETFGGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48719

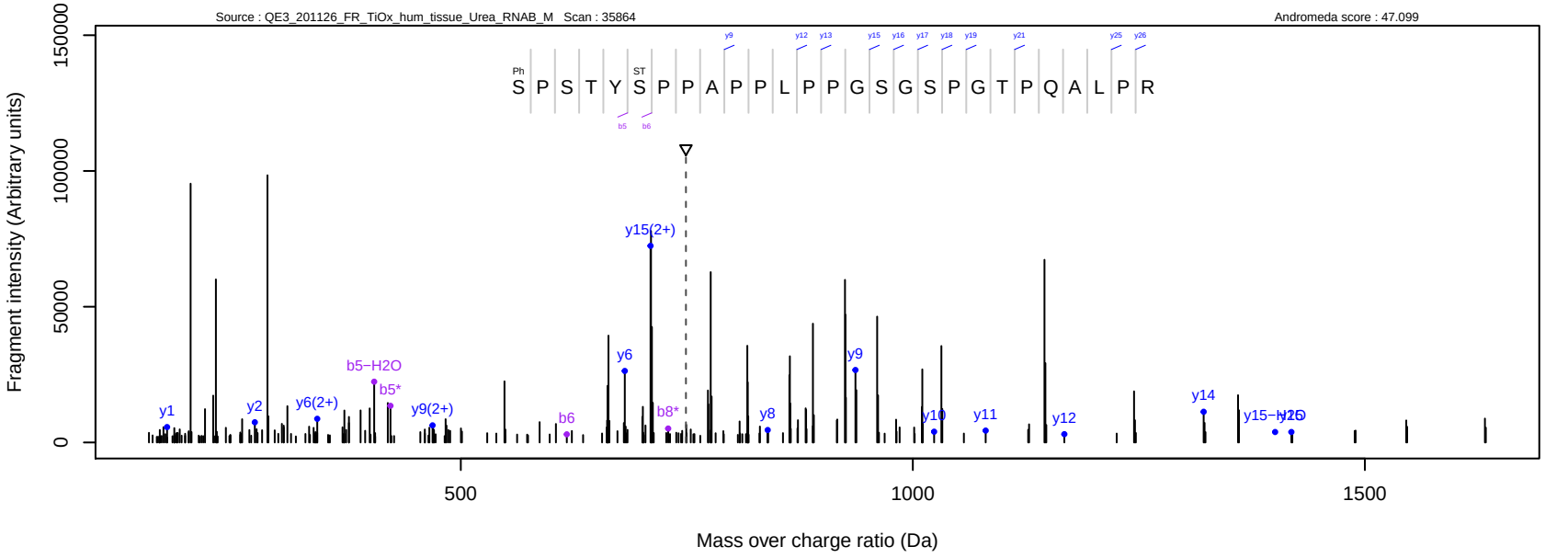
Andromeda score : 47.099



S(Phospho (STY))SPPAPPLPPGSGSPGTPQALPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 35864

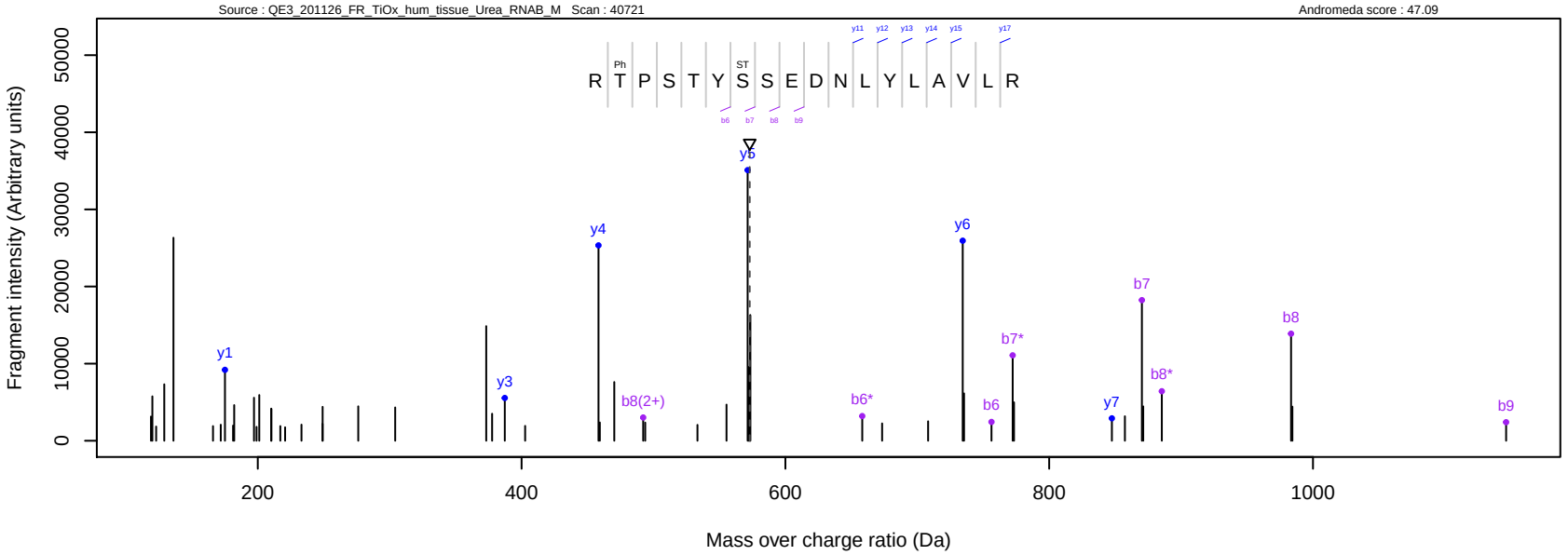
Andromeda score : 47.099



RT(Phospho (STY))SSEDNLYLAVLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40721

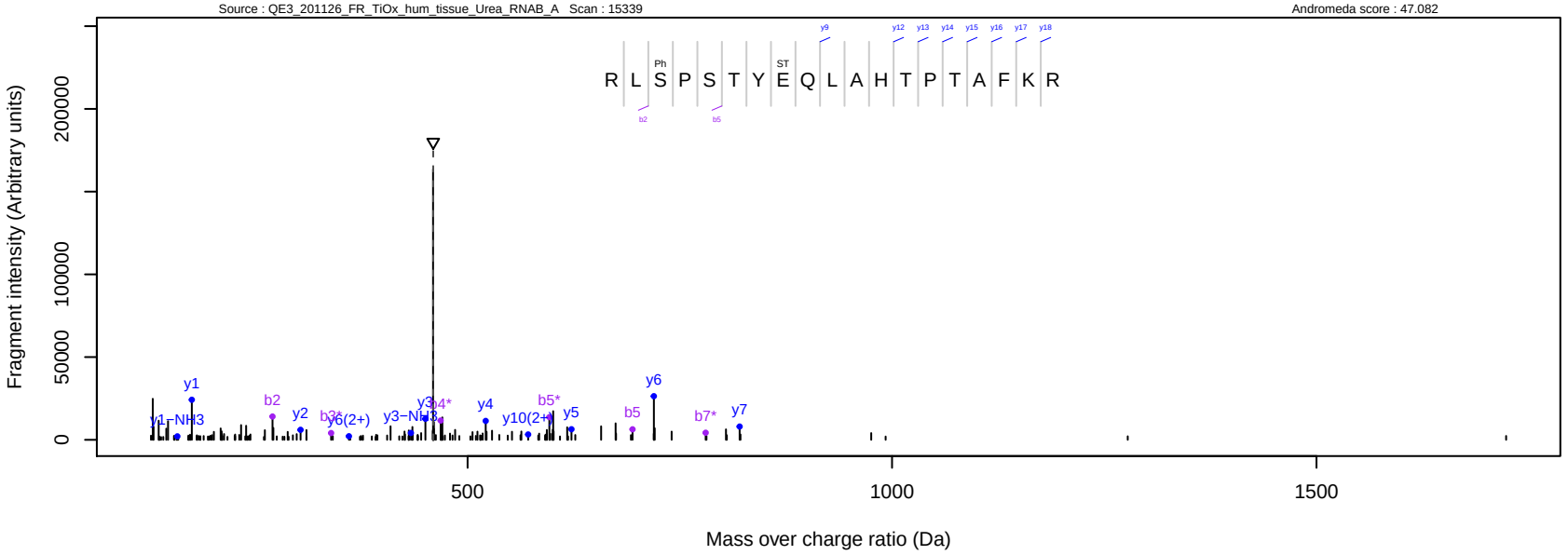
Andromeda score : 47.09



RLS(Phospho (STY))EQLAHTPTAFKR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15339

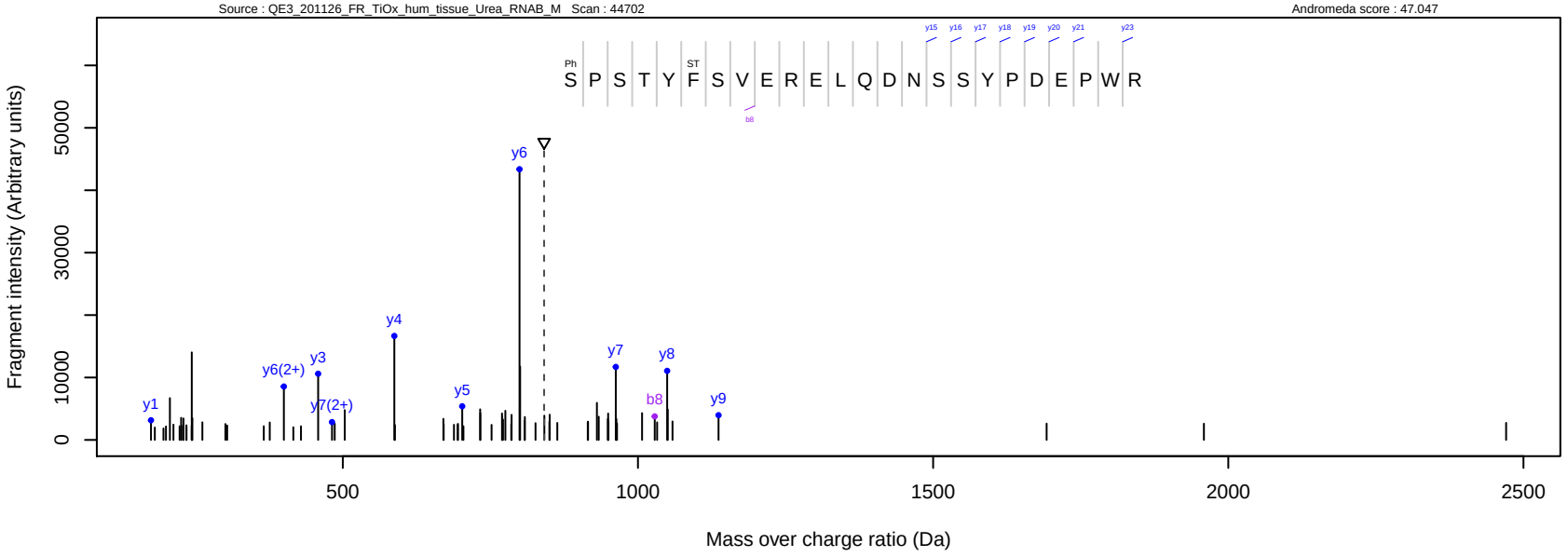
Andromeda score : 47.082



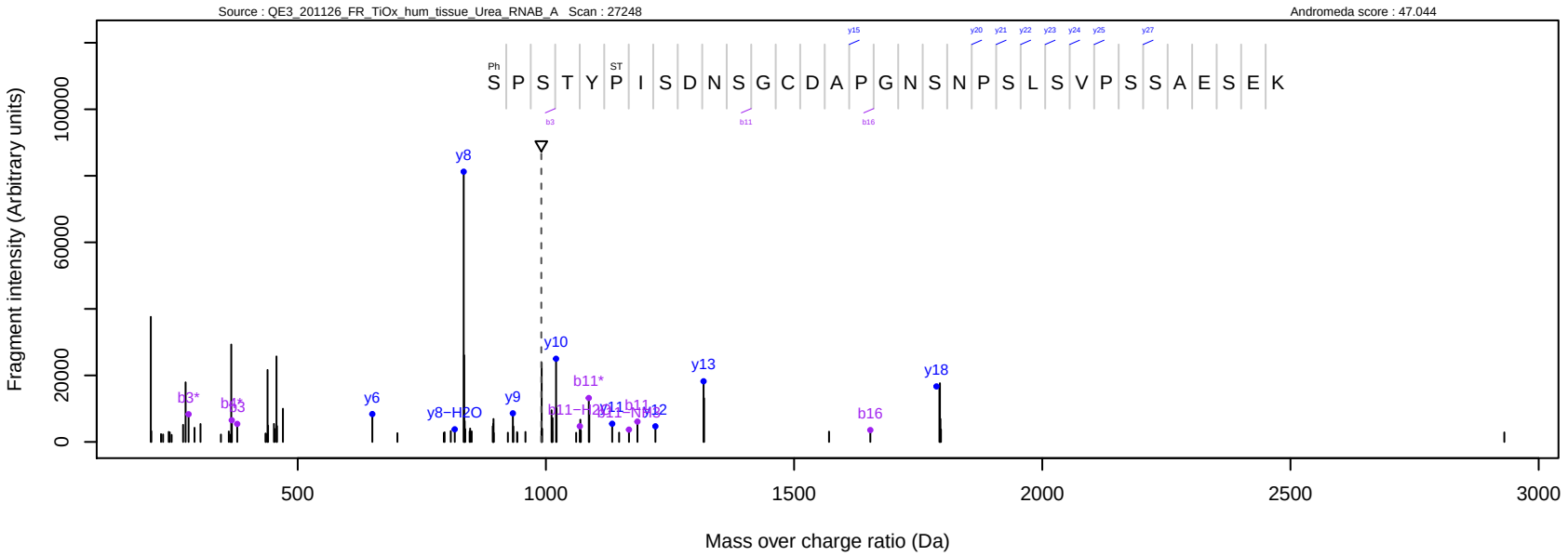
S(Phospho (STY))FSVERELQDNSSYPDEPWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44702

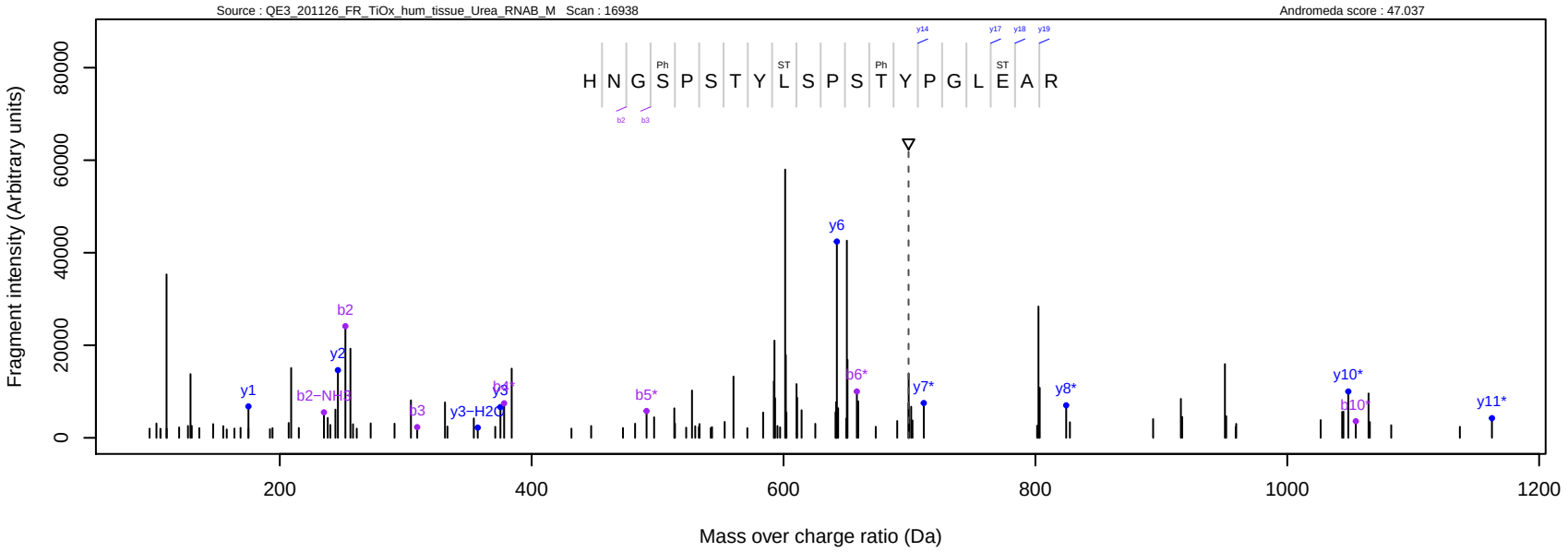
Andromeda score : 47.047



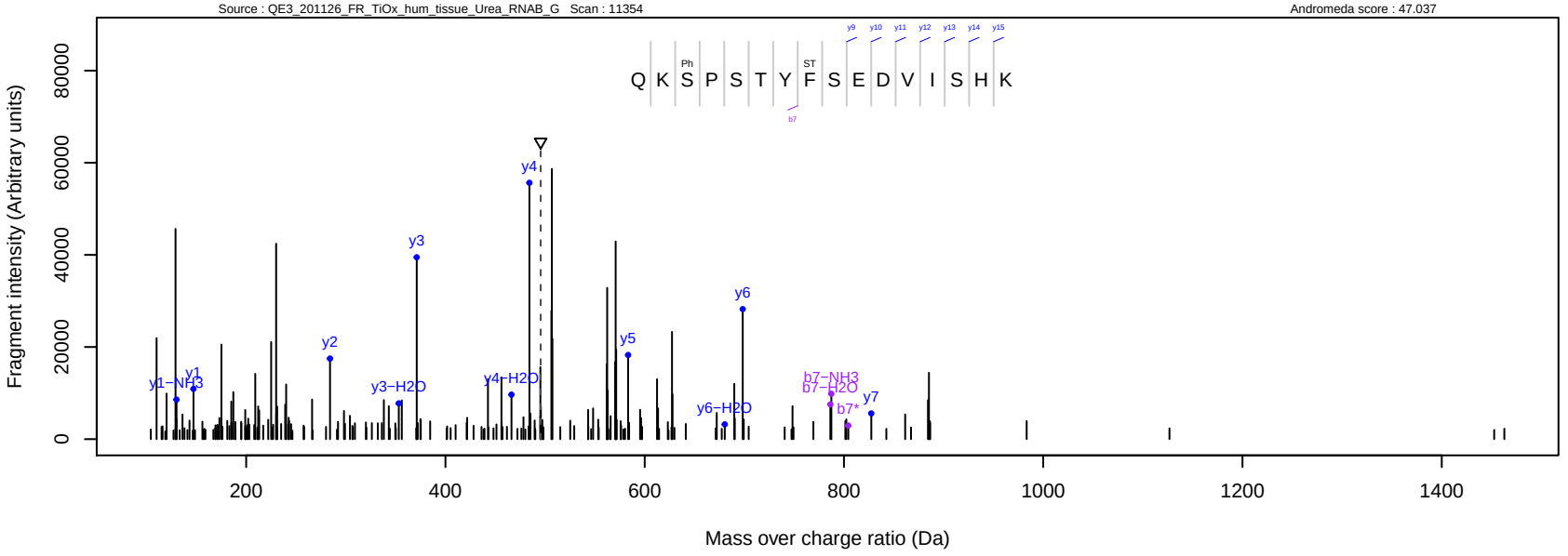
S(Phospho (STY))PISDNSGCDAPGNSNPSLSVPSSAESEK−3+



HNGS(Phospho (STY))LS(Phospho (STY))PGLEAR−2+

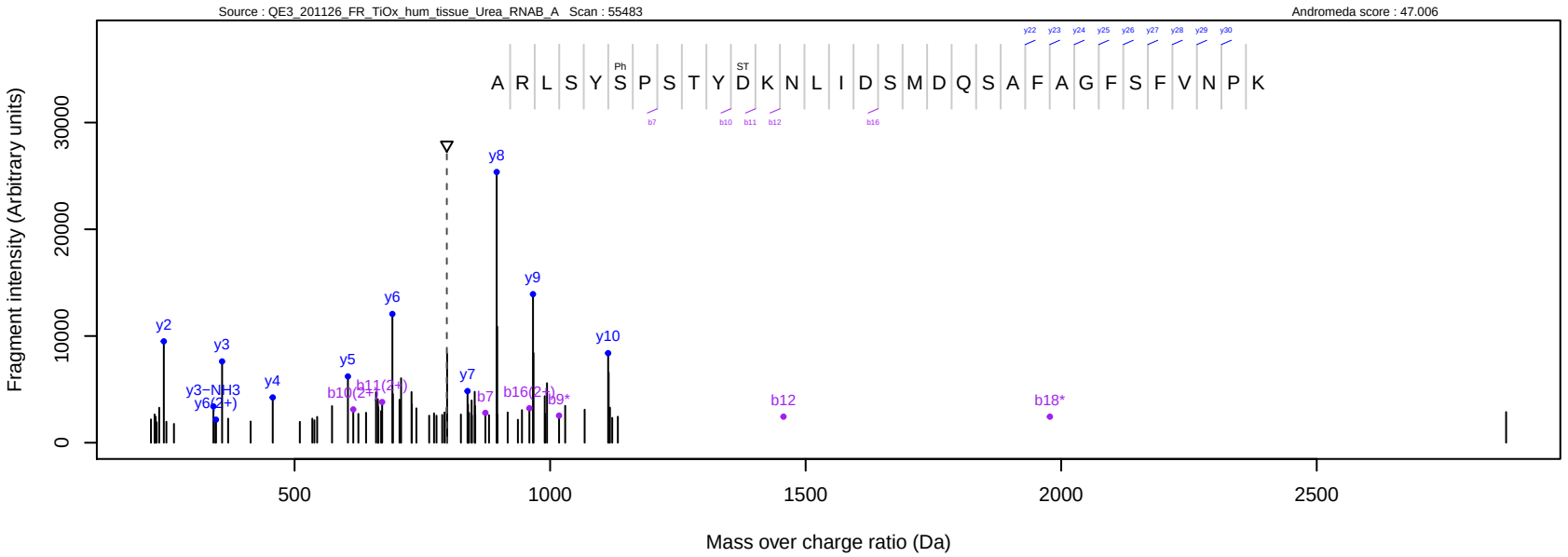


QKS(Phospho (STY))FSEDVISHK−3+



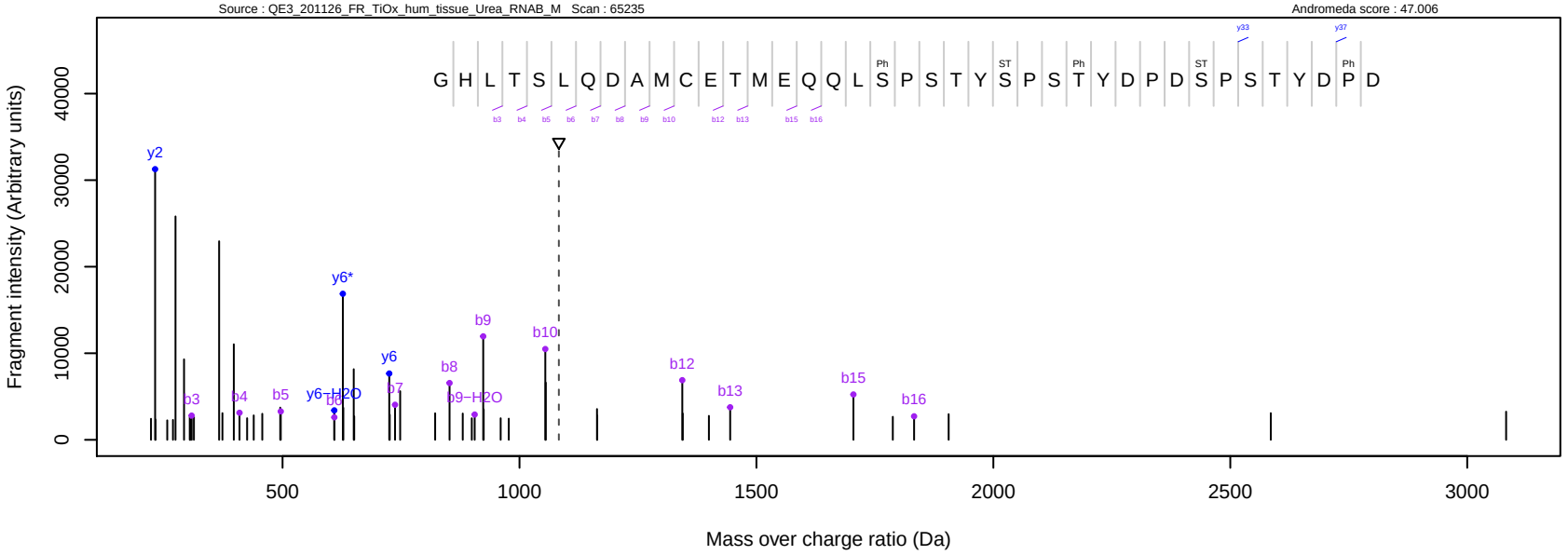
ARLSYS(Phospho (STY))DKNLIDSMDQSAFAGFSFVNPK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 55483 Andromeda score : 47.006



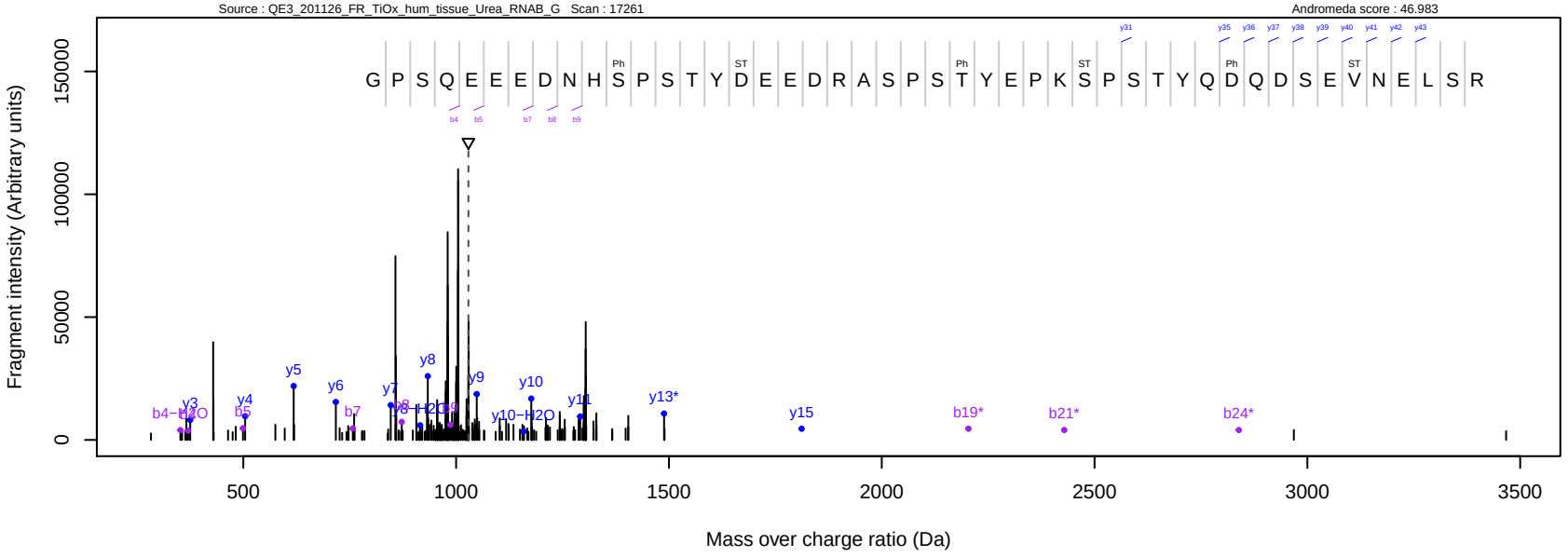
GHLTSLQDAMCETMEQQLS(Phospho (STY))S(Phospho (STY))DPDS(Phospho (STY))DPD−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 65235 Andromeda score : 47.006

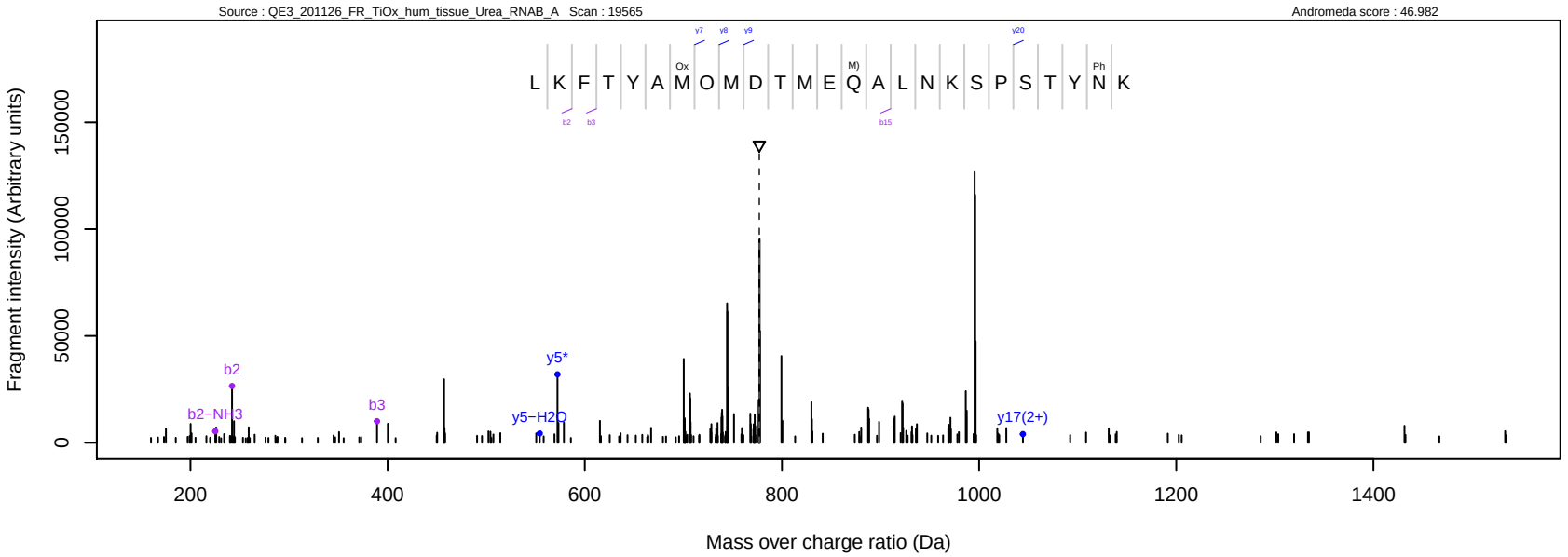


GPSQEEEDNHS(Phospho (STY))DEEDRAS(Phospho (STY))EPKS(Phospho (STY))QDQDSEVNELSR−4+

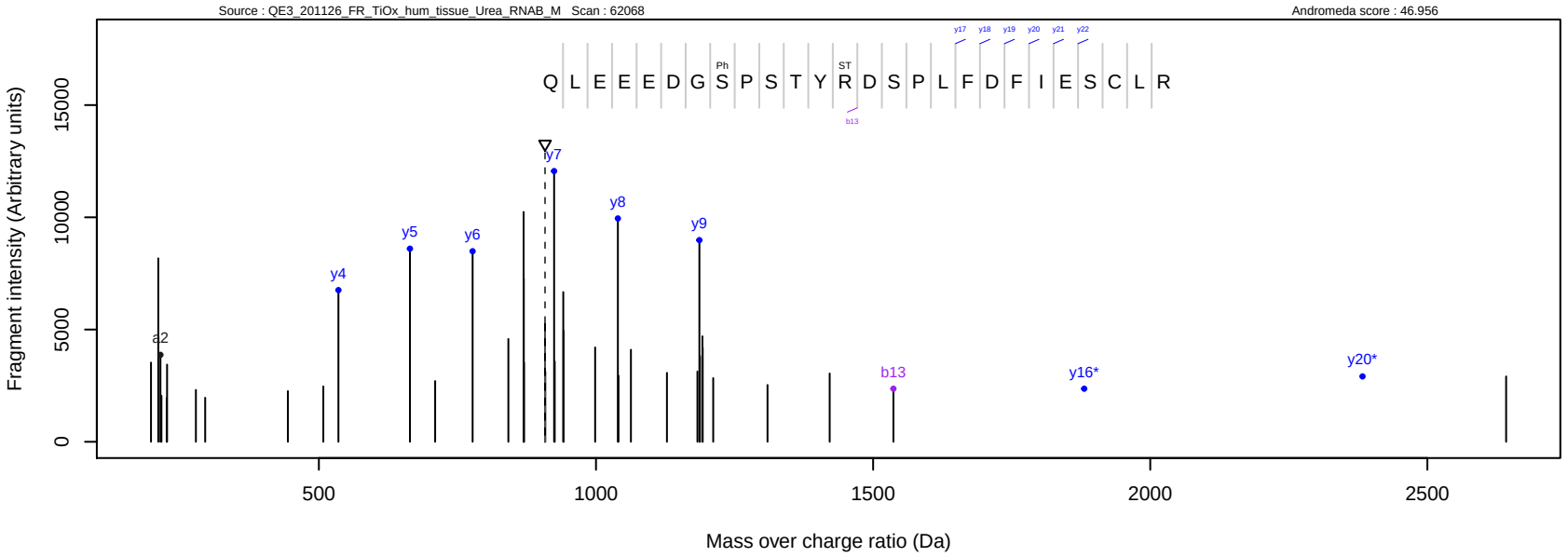
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17261 Andromeda score : 46.983



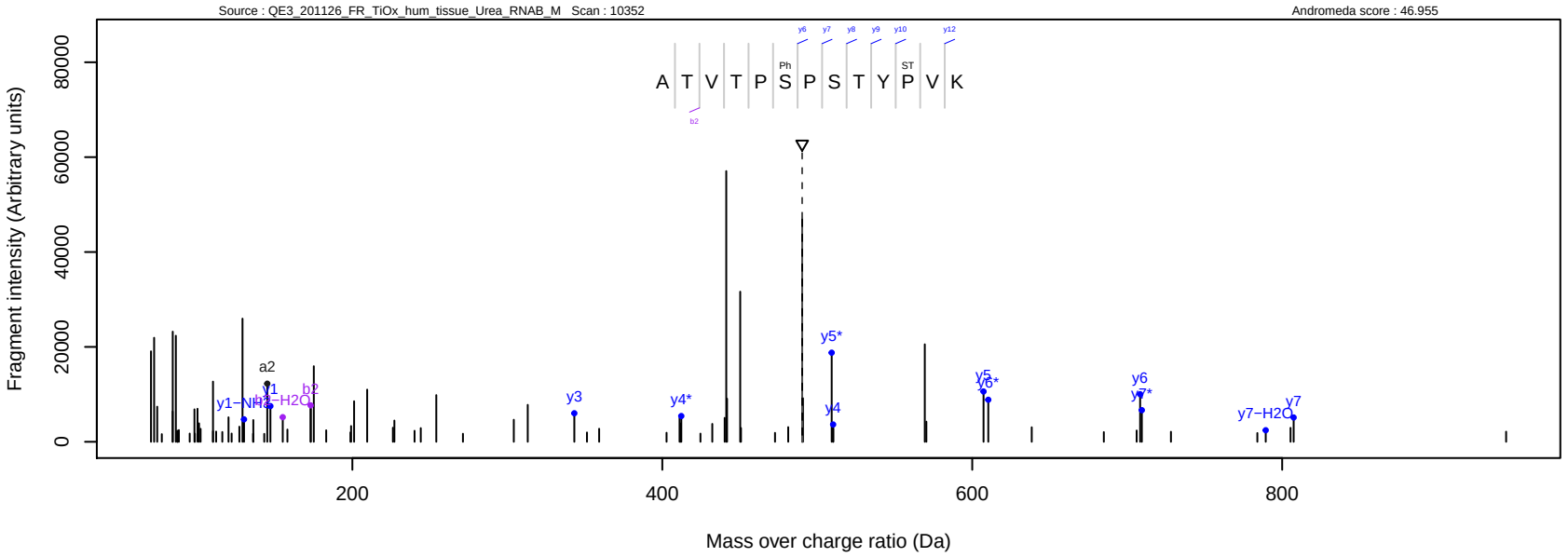
LKFTYAM(Oxidation (M))DTMEQALNKS(Phospho (STY))NK−3+



QLEEEDGS(Phospho (STY))RDSPLFDFIESCLR−3+



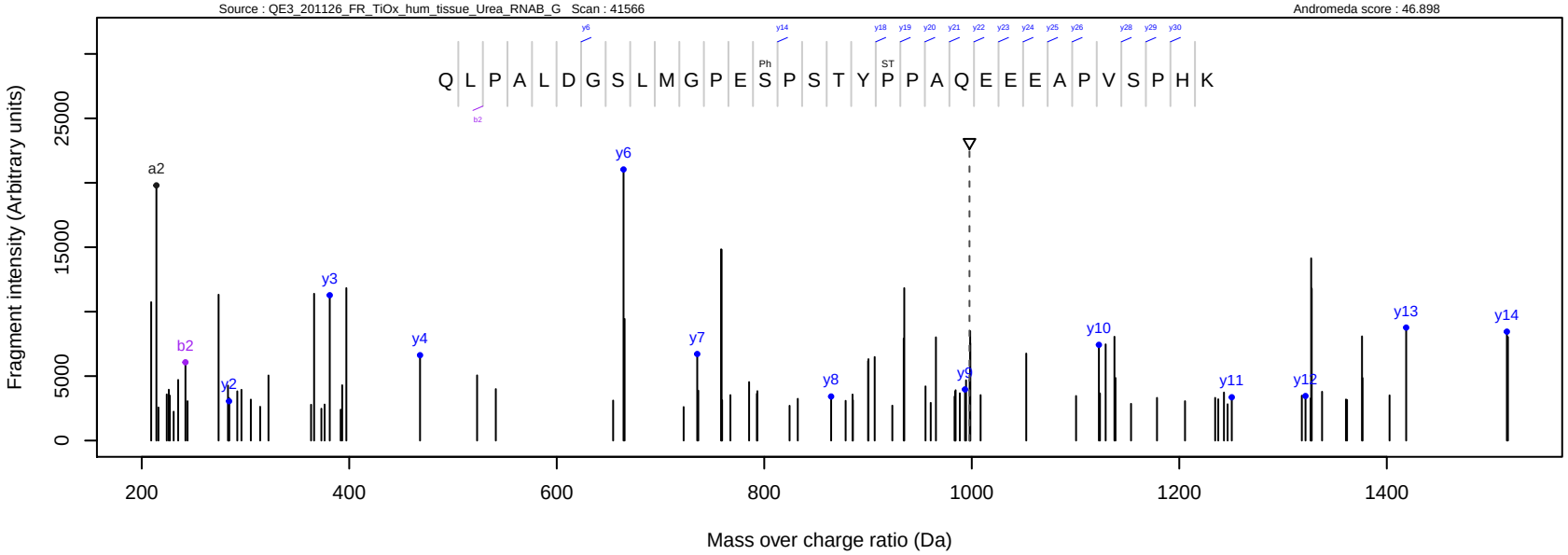
ATVTPS(Phospho (STY))PVK−2+



QLPALDGSLMGPES(Phospho (STY))PPAQEEEAPVSPHK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41566

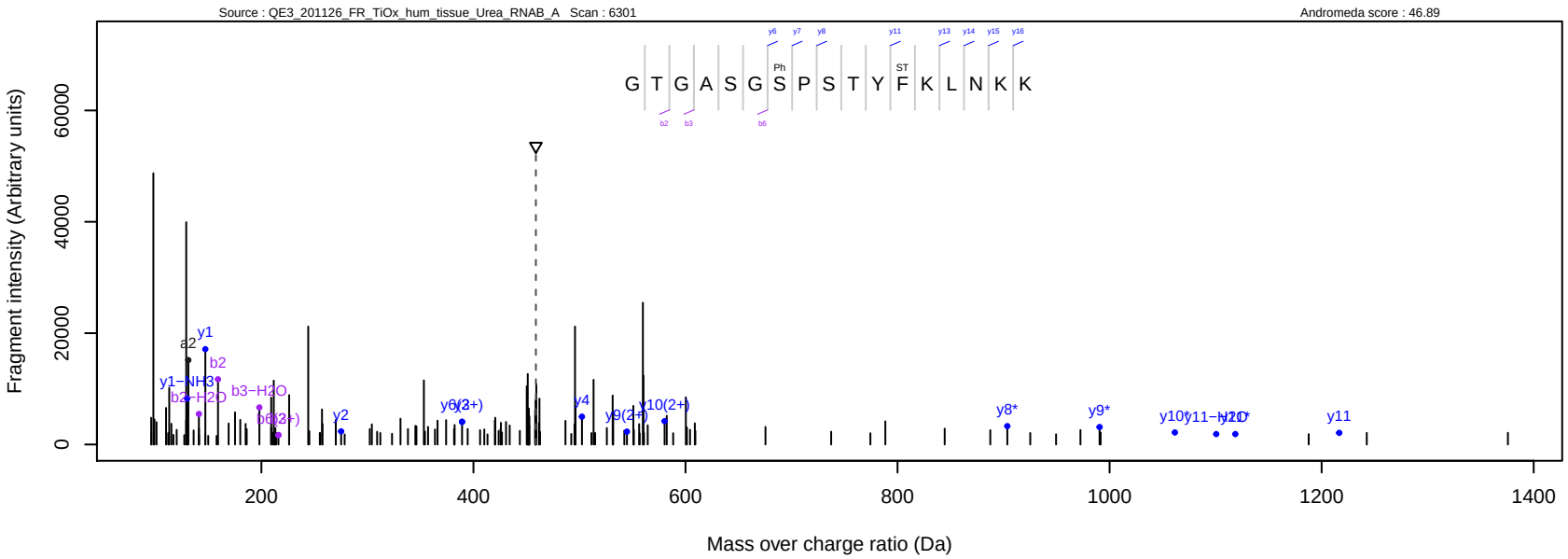
Andromeda score : 46.898



GTGASGS(Phospho (STY))FKLNKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 6301

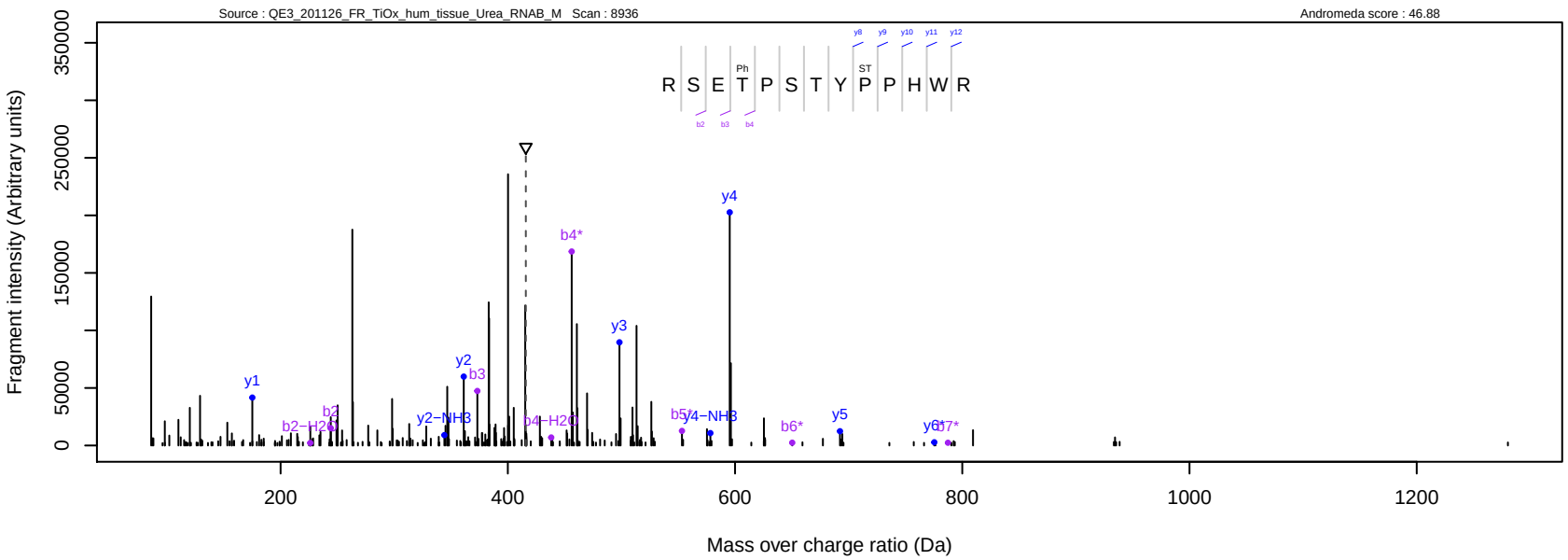
Andromeda score : 46.89

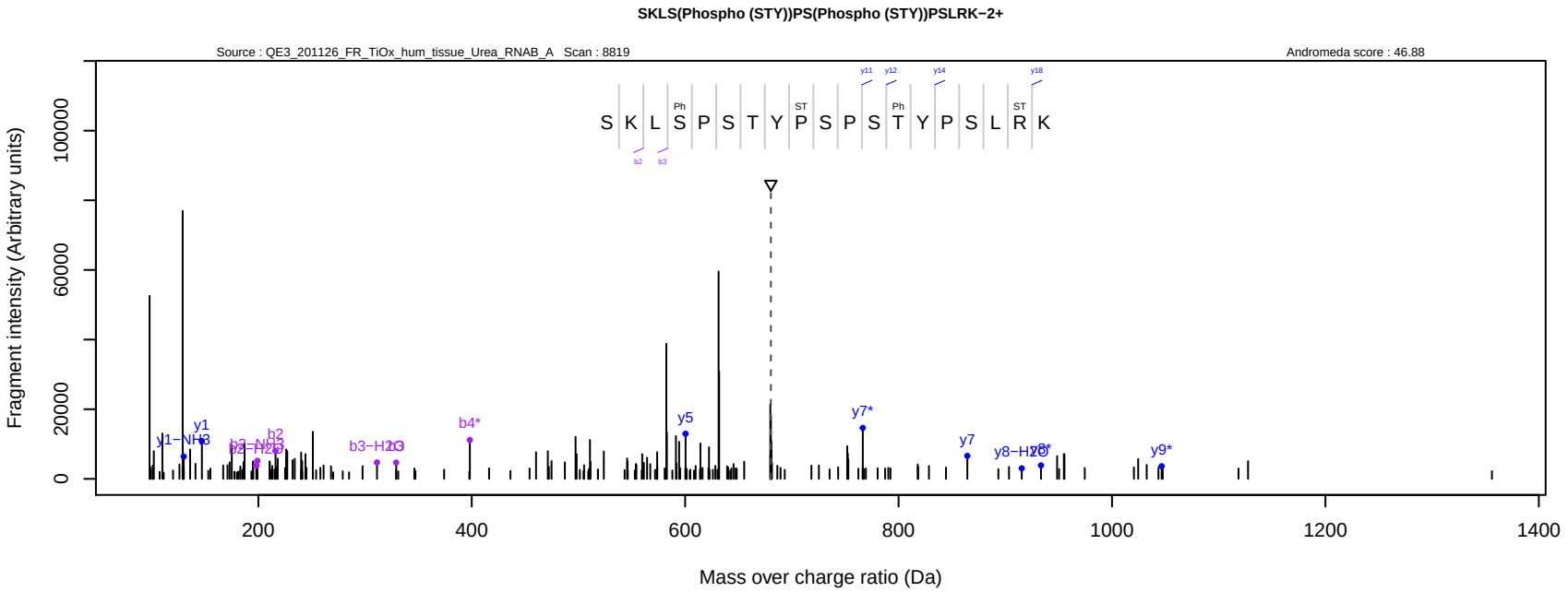


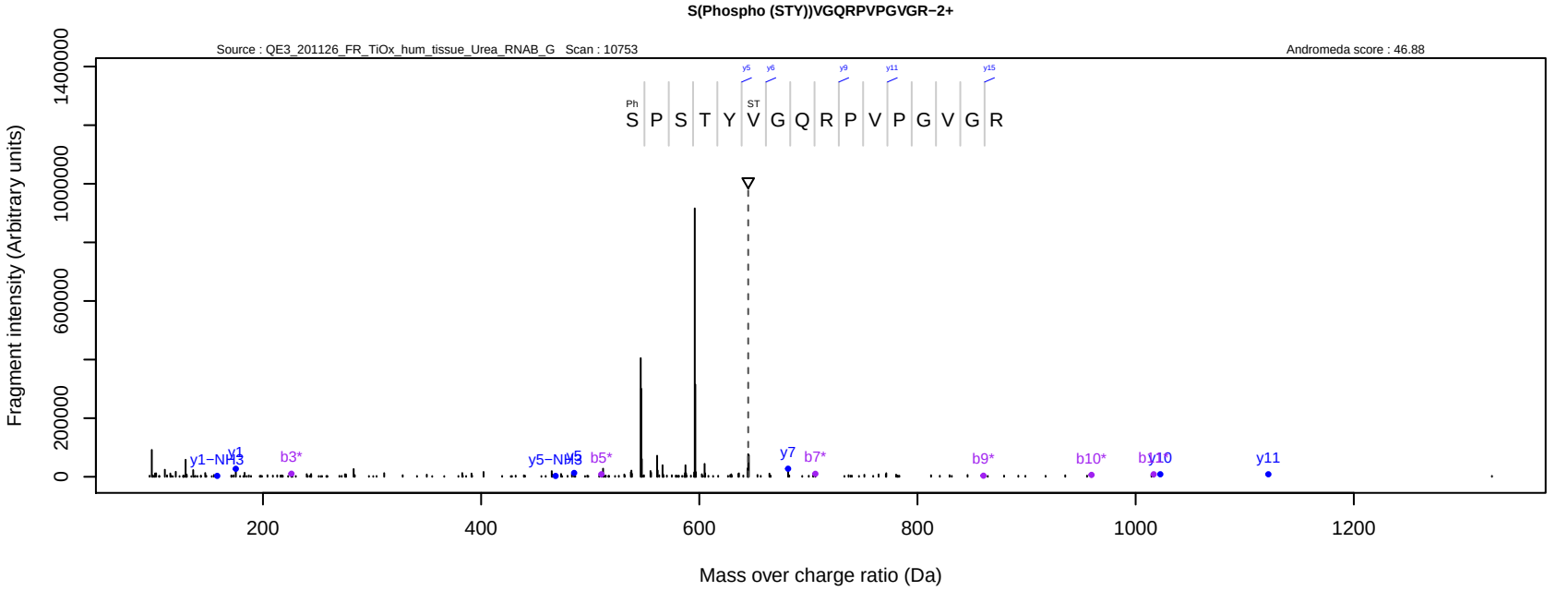
RSET(Phospho (STY))PPHWR−3+

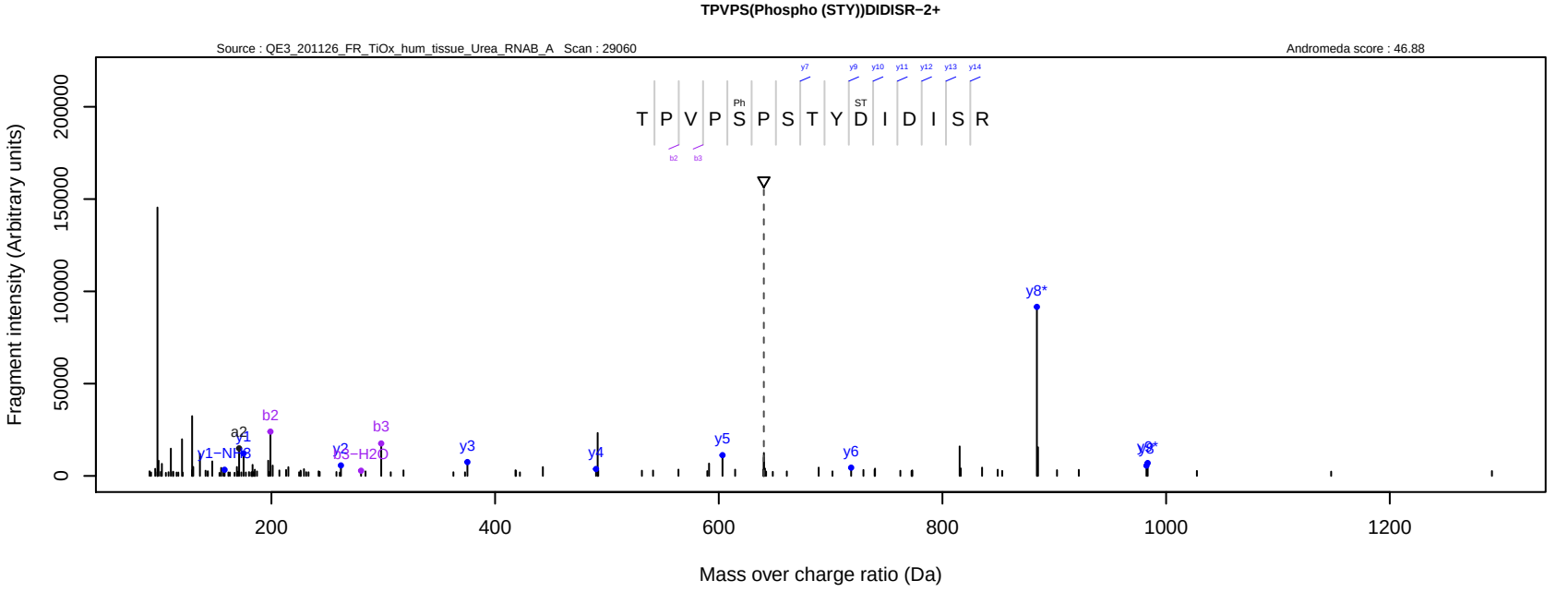
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8936

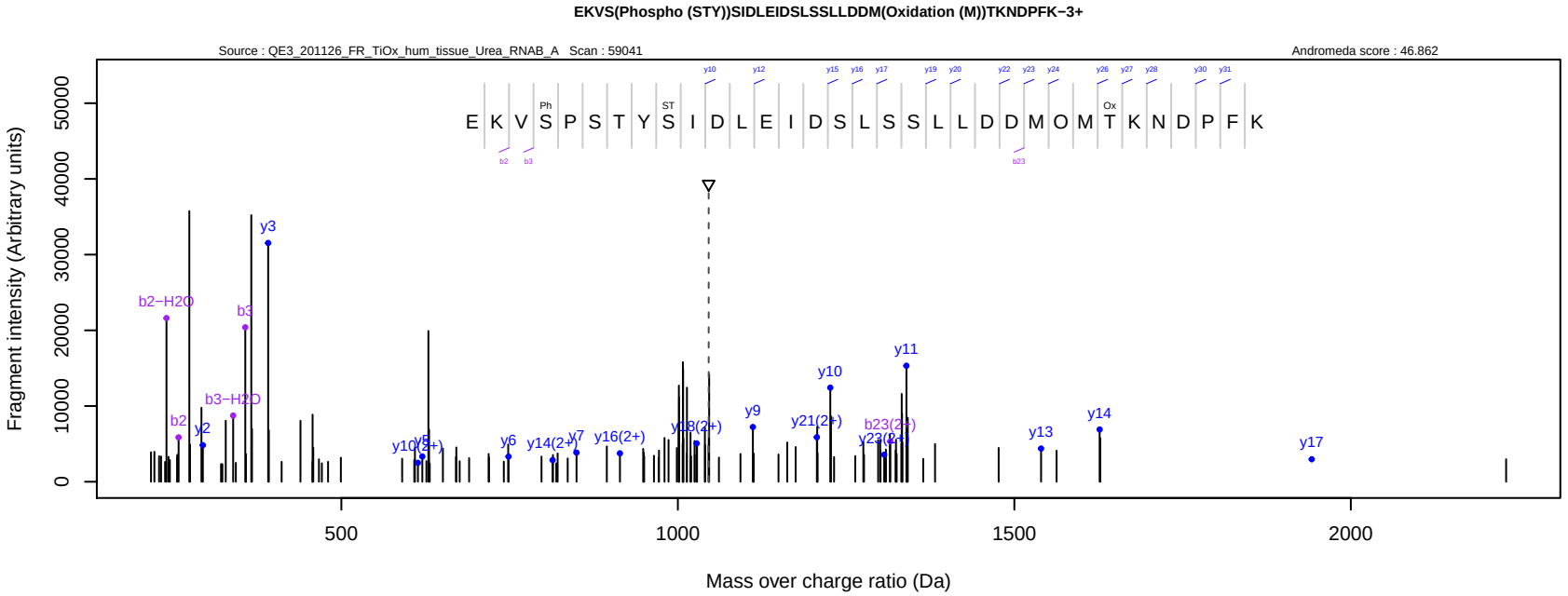
Andromeda score : 46.88

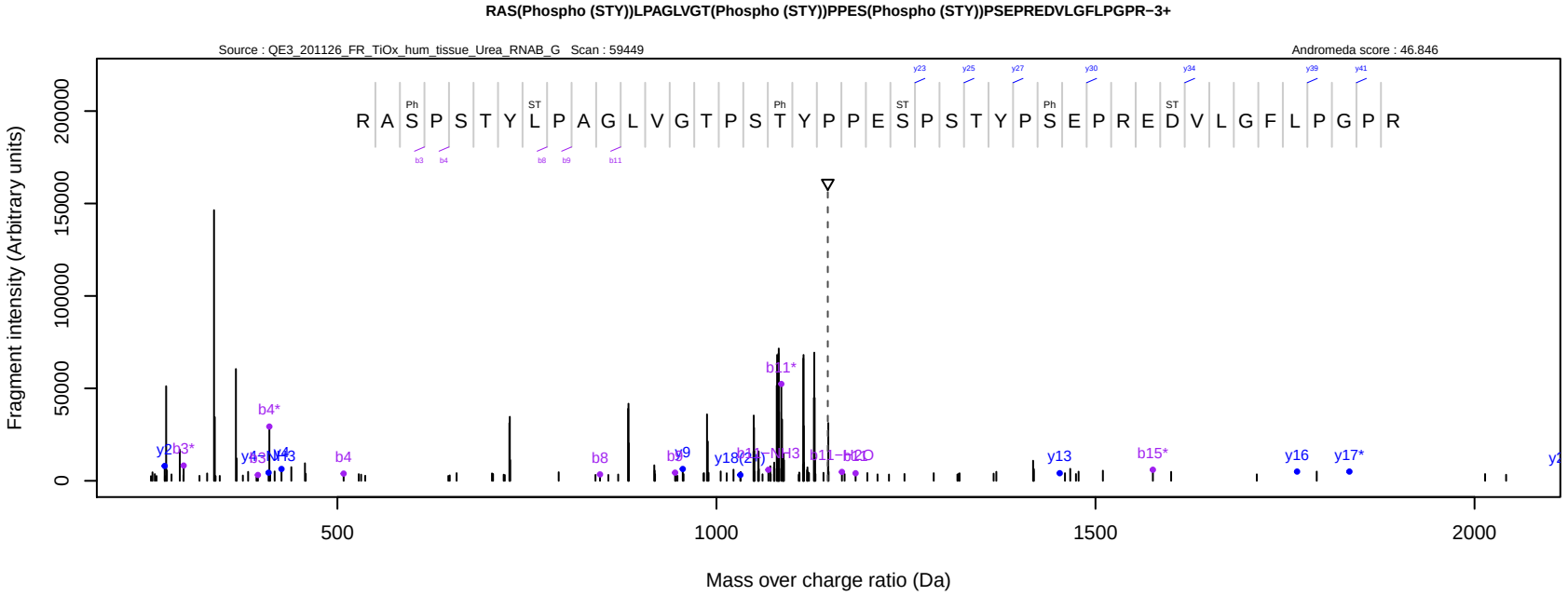


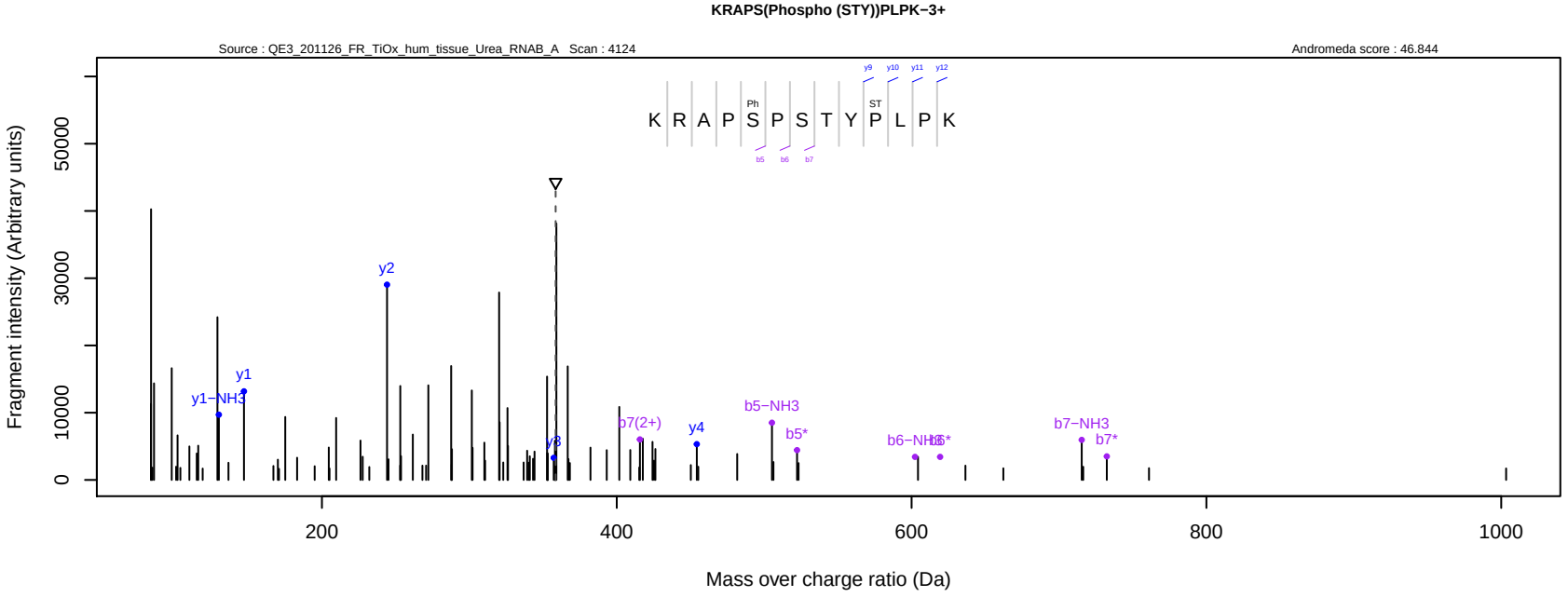

SKLS(Phospho (STY))PS(Phospho (STY))PSLRK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8819
Andromeda score : 46.88
S K L S P S T Y P S P S T Y P S L R K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

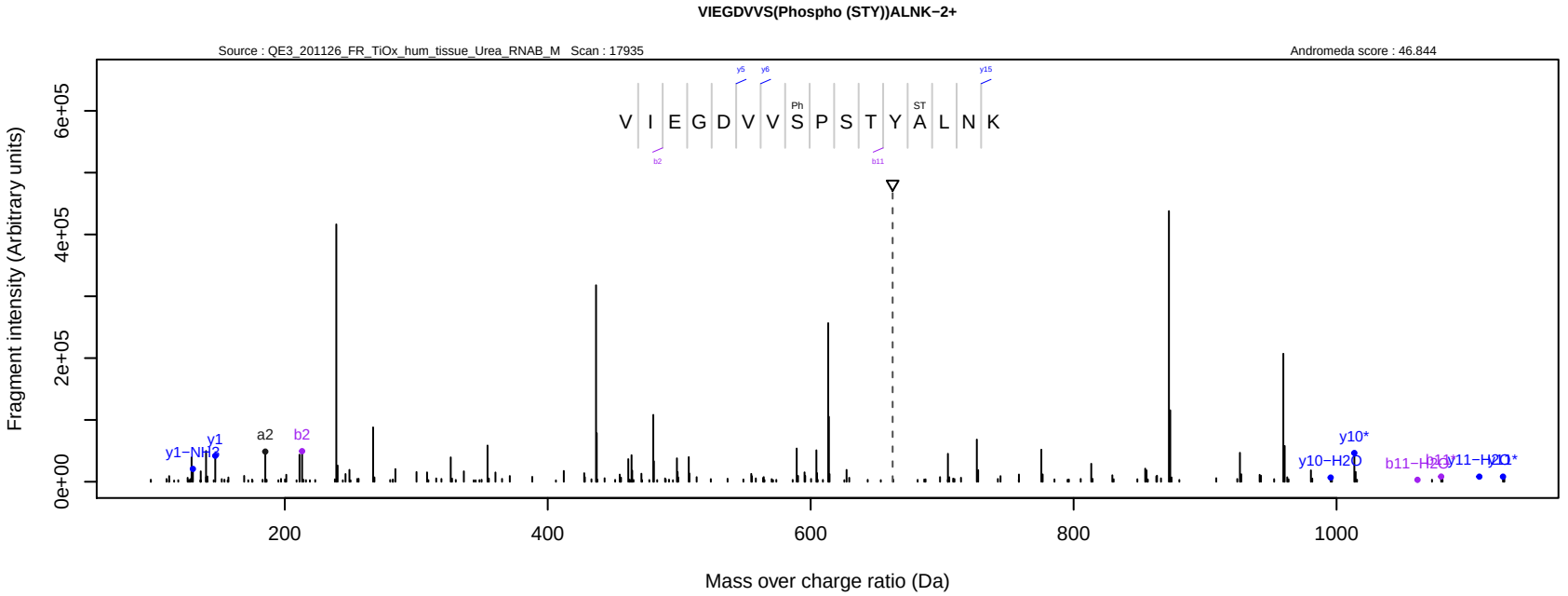

S(Phospho (STY))VGQRPVPGVGR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10753
Andromeda score : 46.88
S P S T Y V G Q R P V P G V G R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

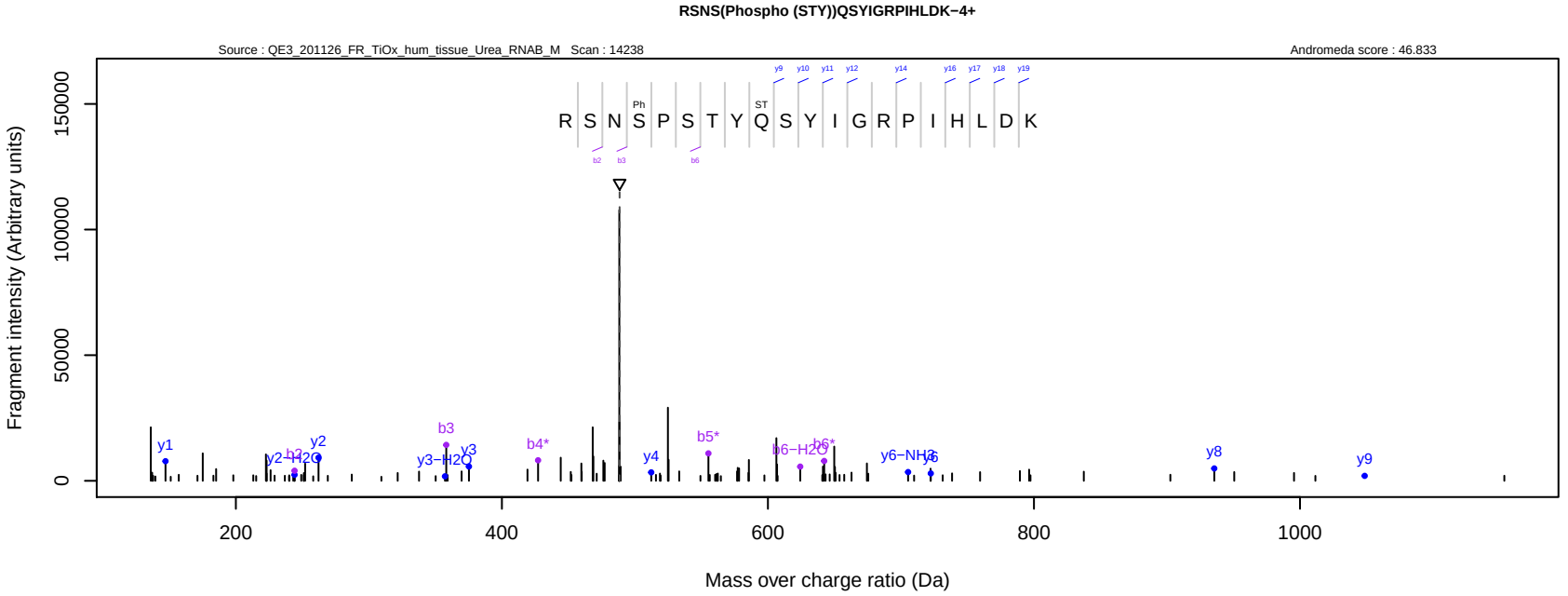

TPVPS(Phospho (STY))DIDISR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29060
Andromeda score : 46.88
T P V P S P S T Y D I D I S R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

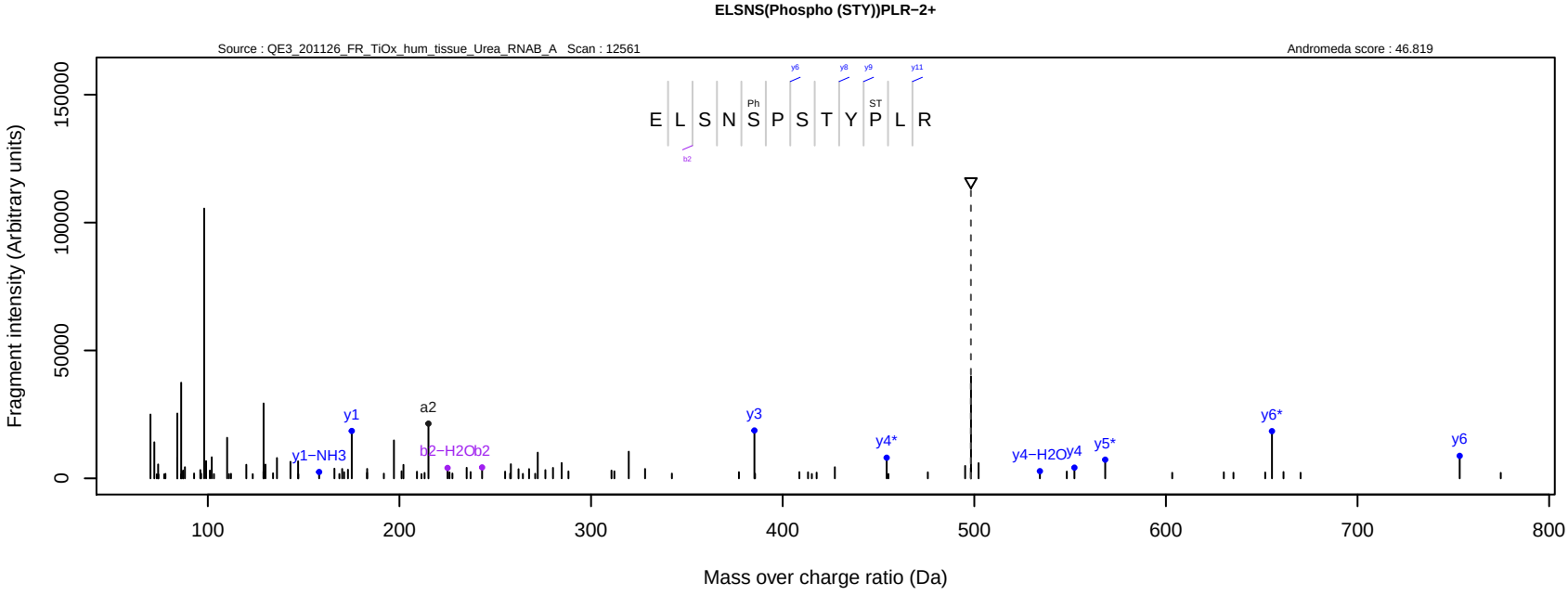

EKVS(Phospho (STY))SIDLEIDSLSSLLDDM(Oxidation (M))TKNDPFK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 59041
Andromeda score : 46.862
E K V S P S T Y S I D L E I D S L S S L L D D M O M T K N D P F K
Ph
ST
Ox
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RAS(Phospho (STY))LPAGLVGT(Phospho (STY))PPES(Phospho (STY))PSEPREDVLGFLPGPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59449
Andromeda score : 46.846
R A S P S T Y L P A G L V G T P S T Y P P E S P S T Y P S E P R E D V L G F L P G P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

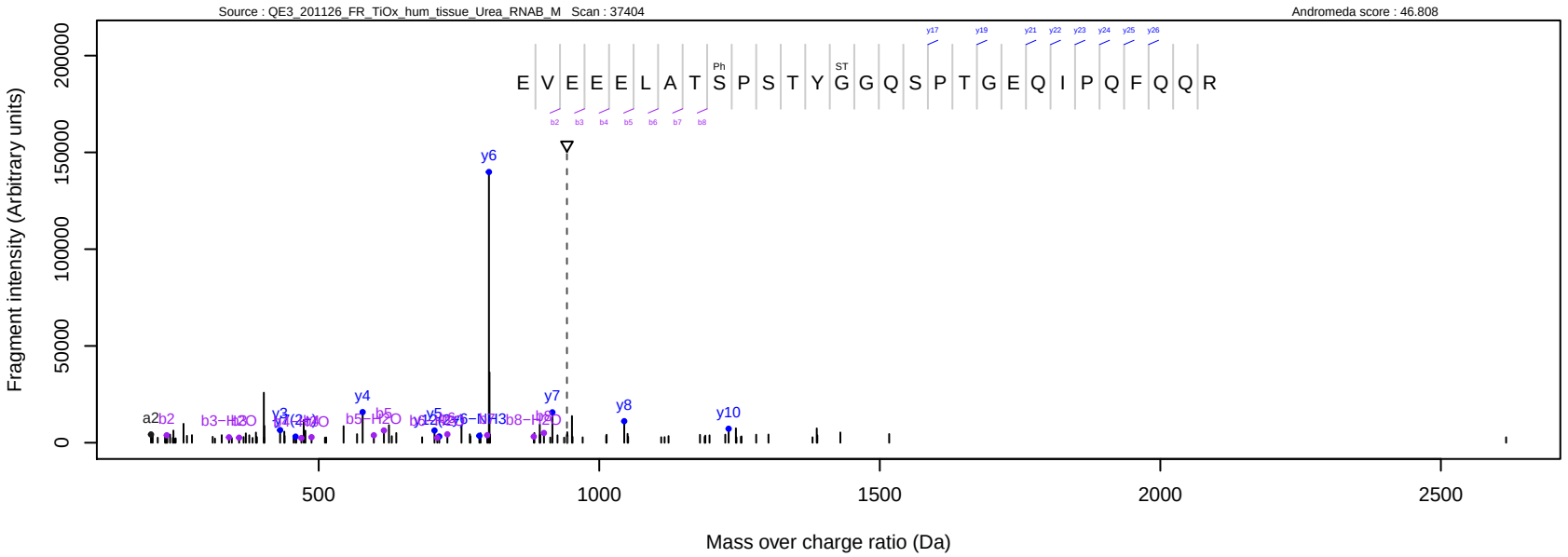

KRAPS(Phospho (STY))PLPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4124
Andromeda score : 46.844
K R A P S P S T Y P L P K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


VIEGDVVS(Phospho (STY))ALNK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17935
Andromeda score : 46.844
V I E G D V V S P S T Y A L N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

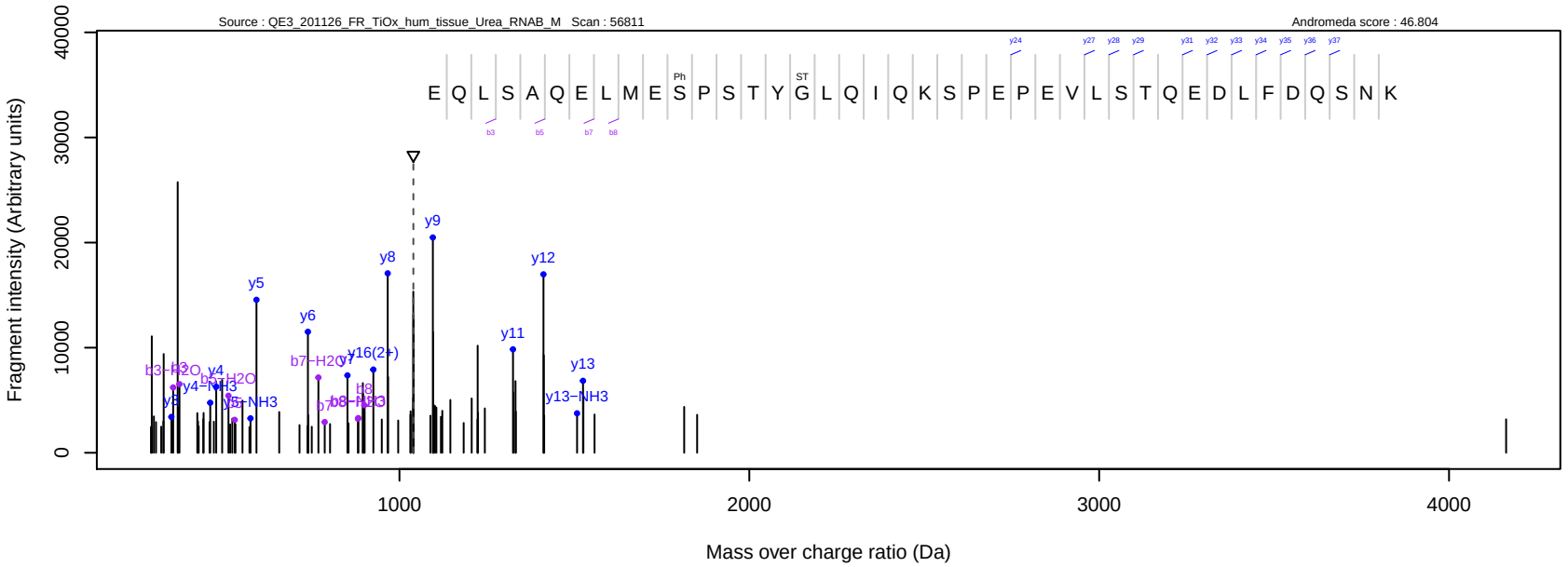

RSNS(Phospho (STY))QSYIGRPIHLDK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14238
Andromeda score : 46.833
R S N S P S T Y Q S Y I G R P I H L D K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ELSNS(Phospho (STY))PLR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12561
Andromeda score : 46.819
E L S N S P S T Y P L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

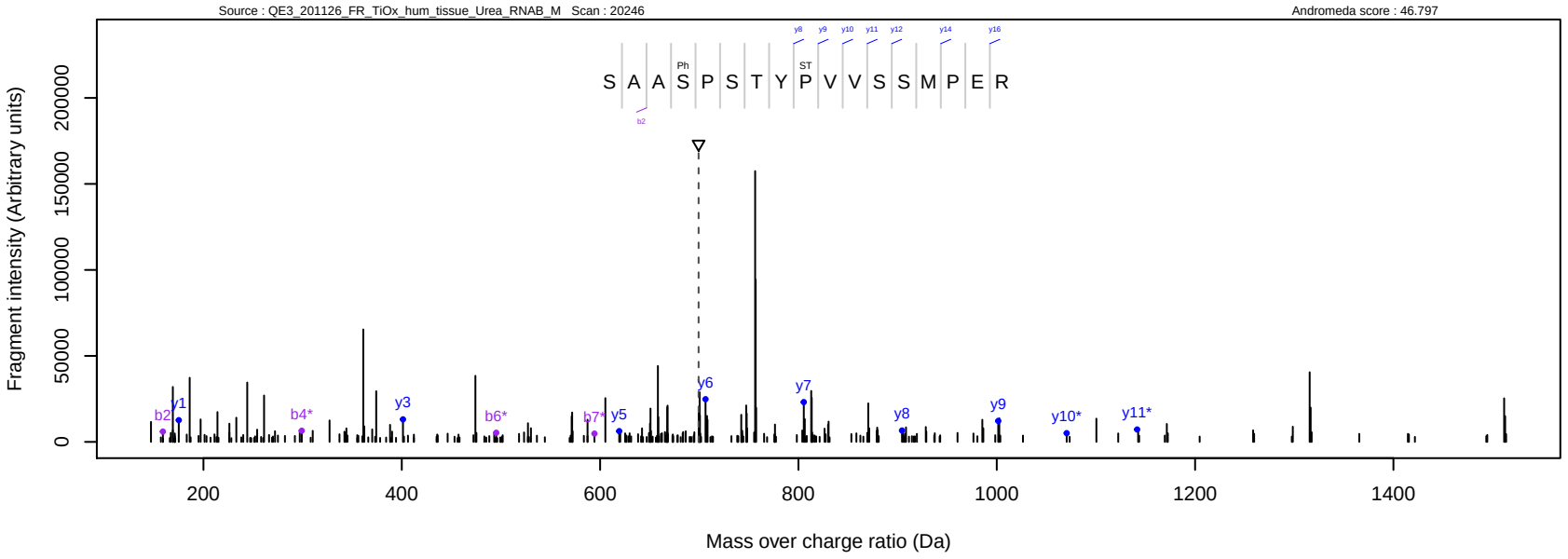
EVEEELATS(Phospho (STY))GGQSPTGEQIPQFQQR−3+



EQLSAQELMES(Phospho (STY))GLQIQKSPEPEVLSTQEDLFDQSNK−4+



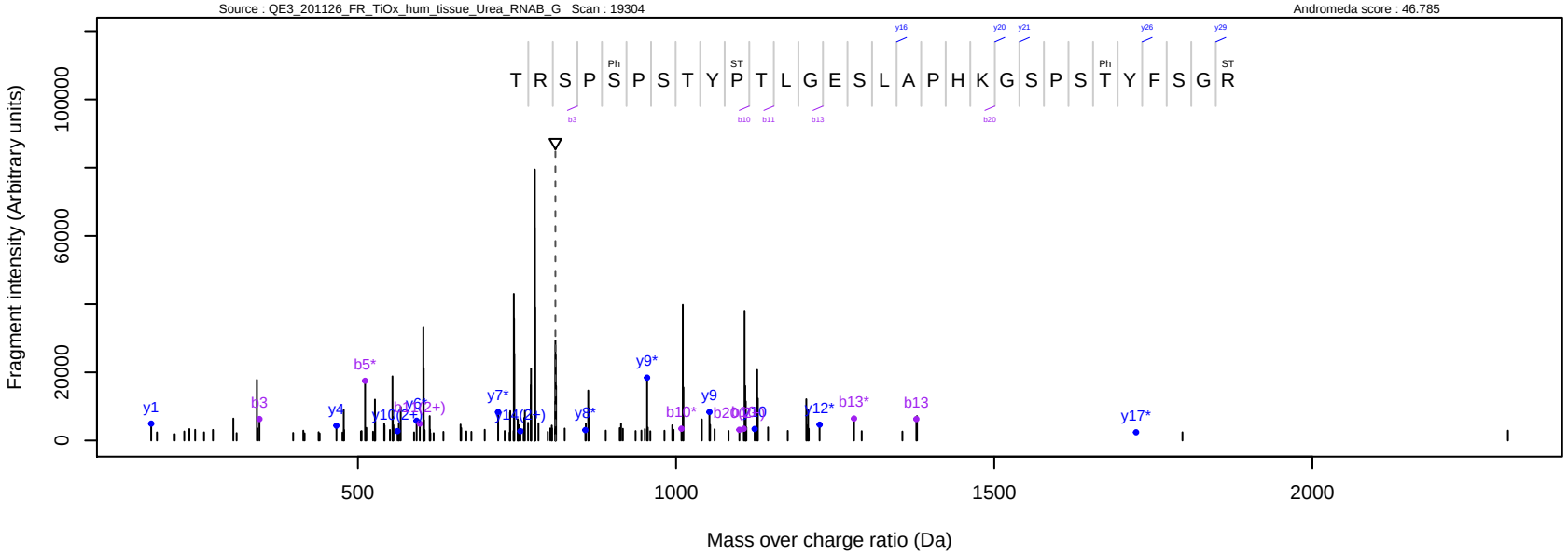
SAAS(Phospho (STY))PVVSSMPER−2+



TRSPS(Phospho (STY))PTLGESLAPHKGS(Phospho (STY))FSGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19304

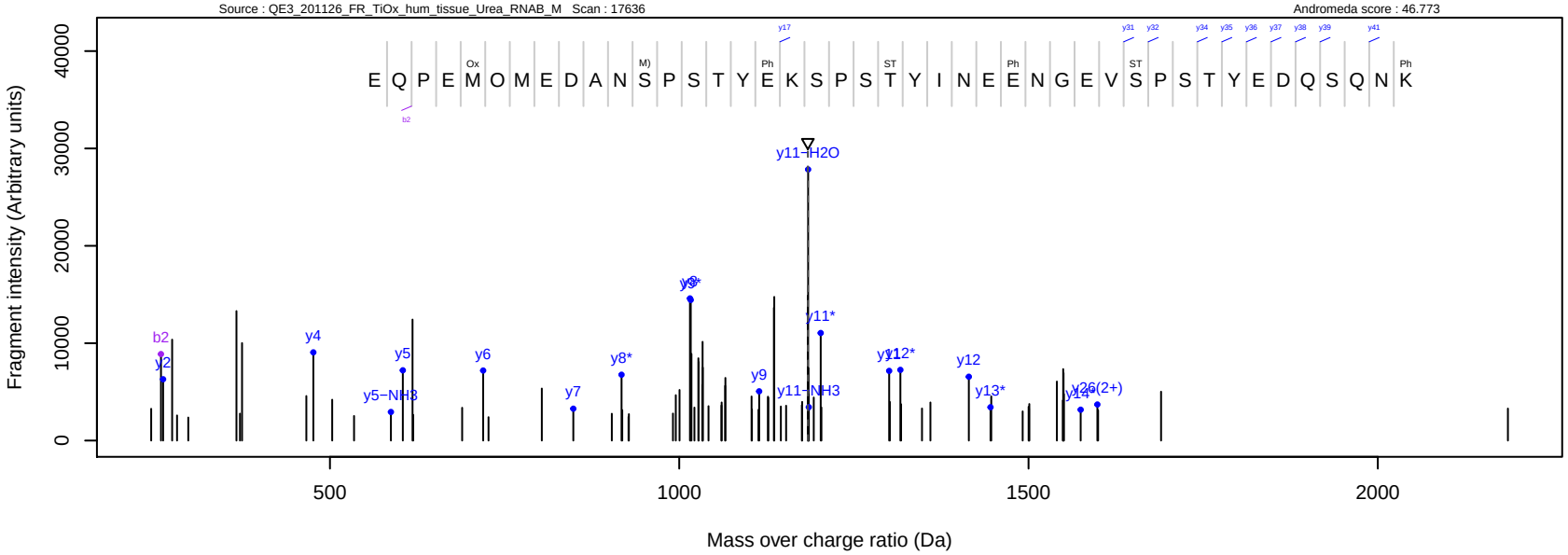
Andromeda score : 46.785



EQPEM(Oxidation (M))EDANS(Phospho (STY))EKS(Phospho (STY))INEENGEVS(Phospho (STY))EDQSQNK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17636

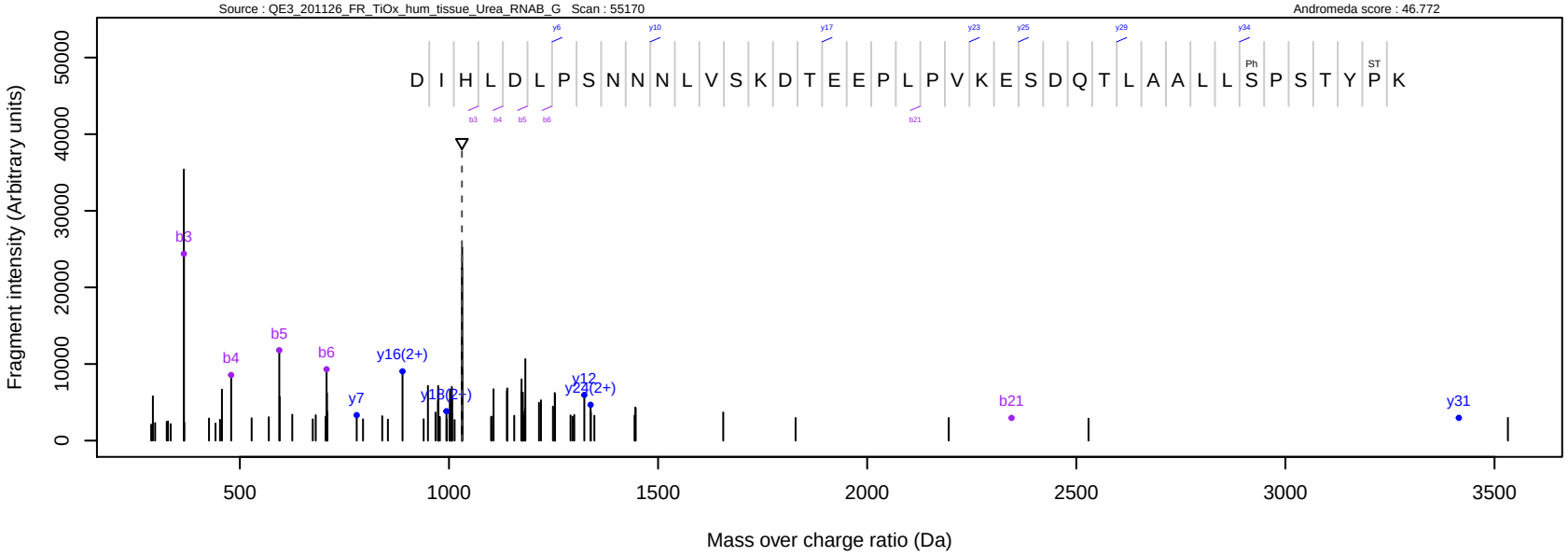
Andromeda score : 46.773



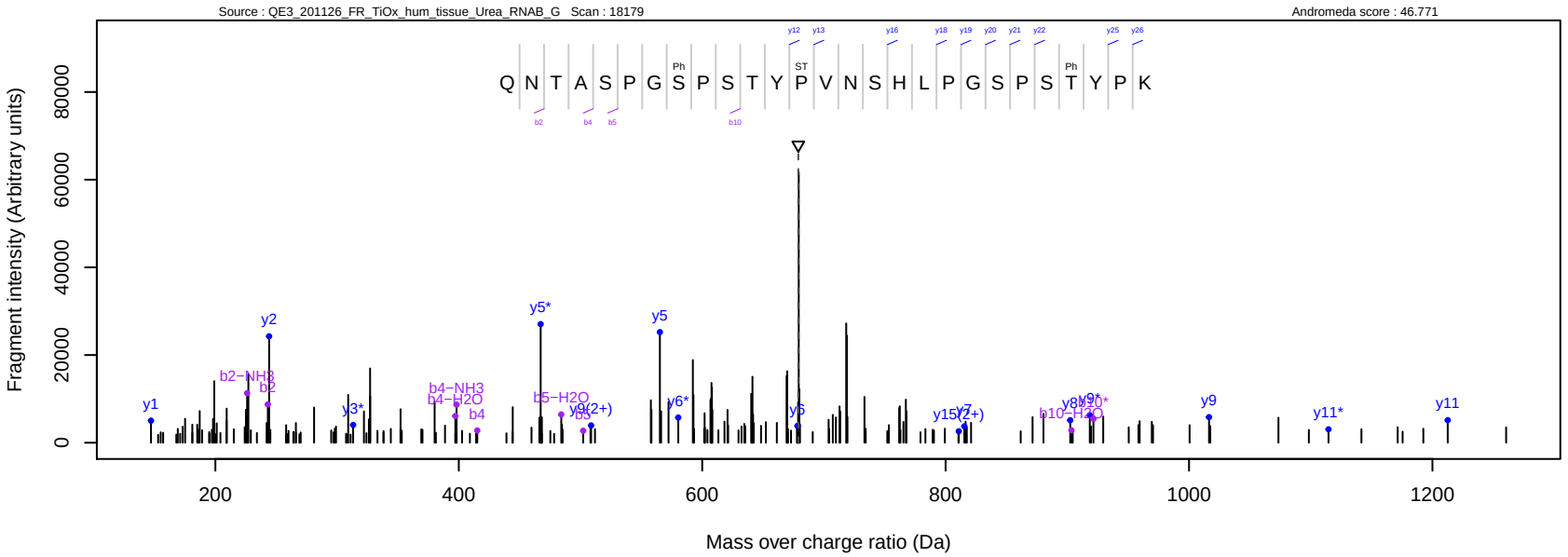
DIHLDLPSNNNLVSKDTEEPLPVKESDQTLAALLS(Phospho (STY))PK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55170

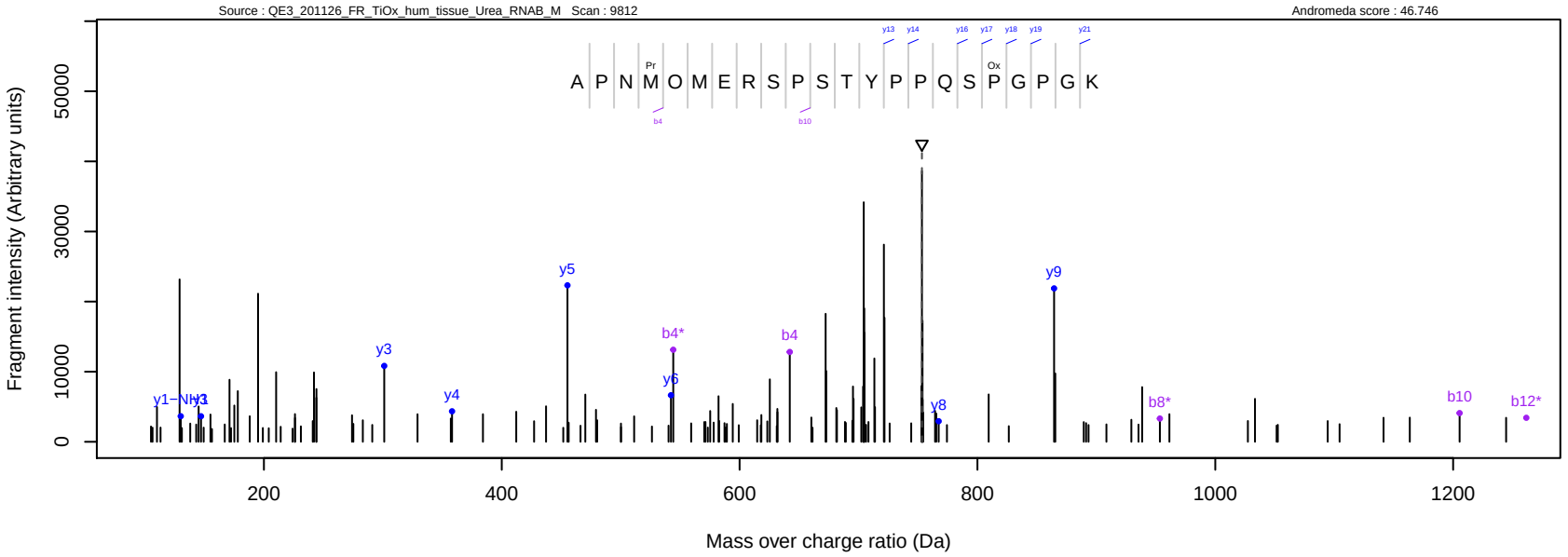
Andromeda score : 46.772



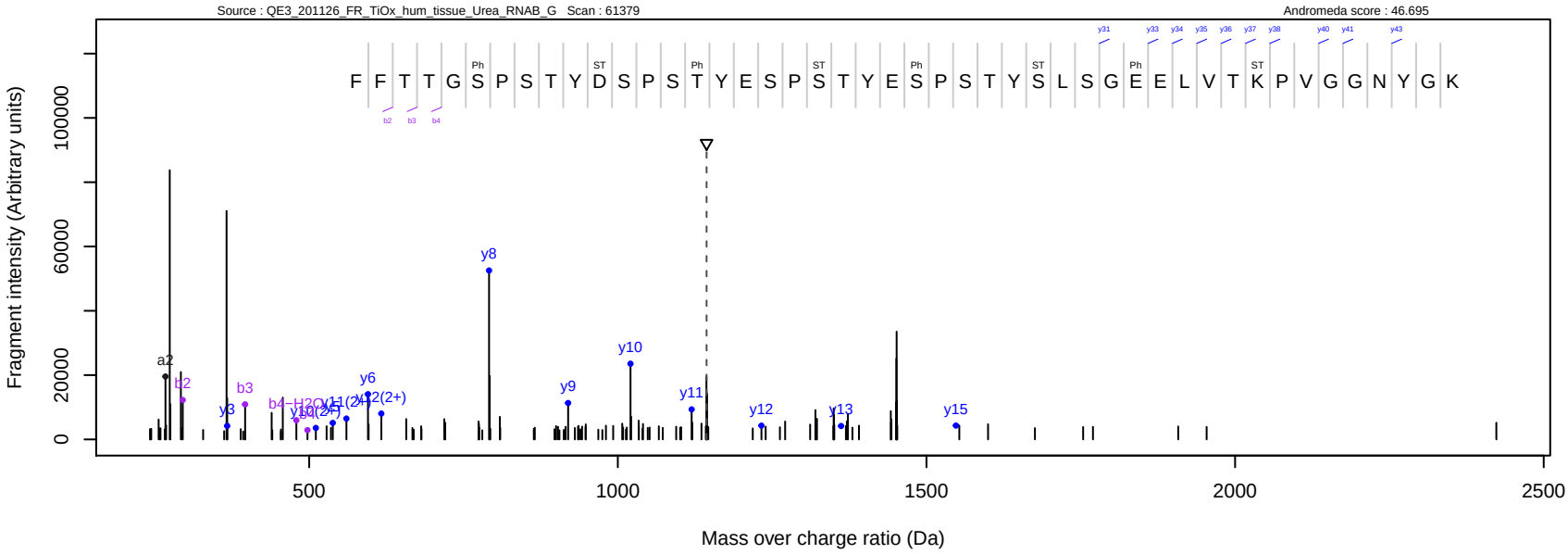
QNTASPGS(Phospho (STY))PVNSHLPGS(Phospho (STY))PK−3+

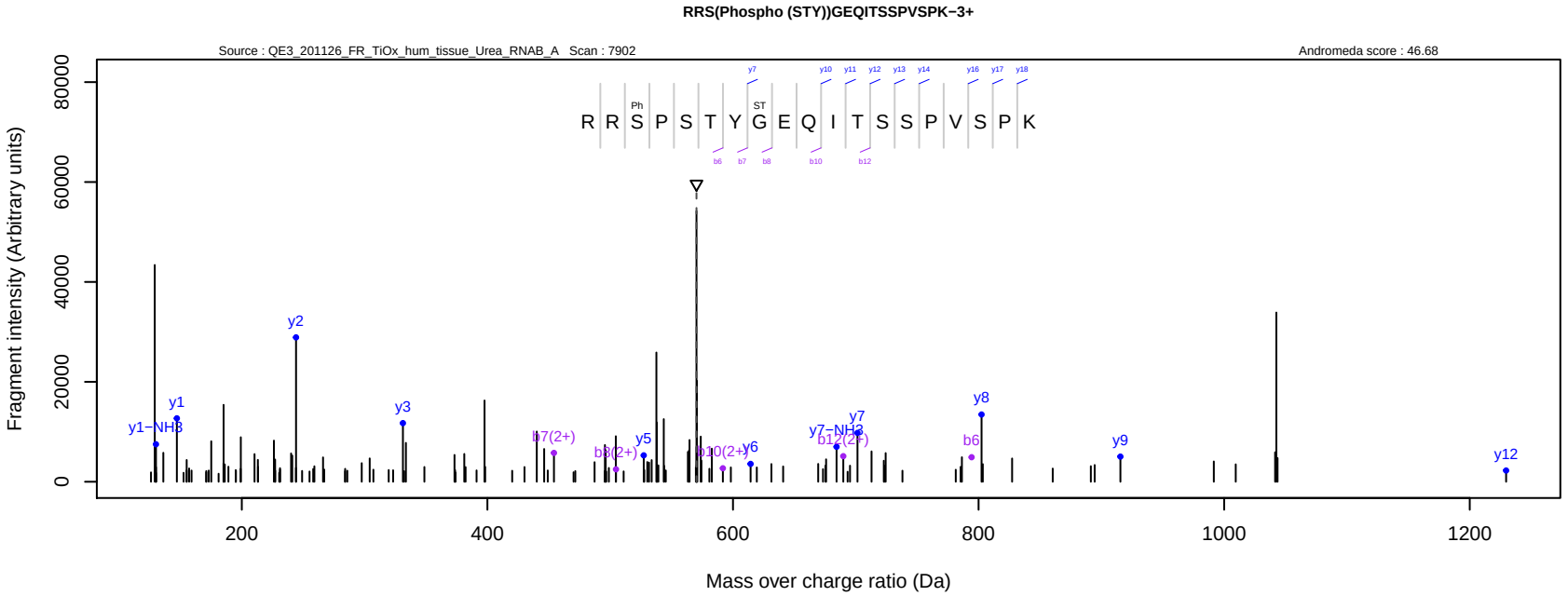


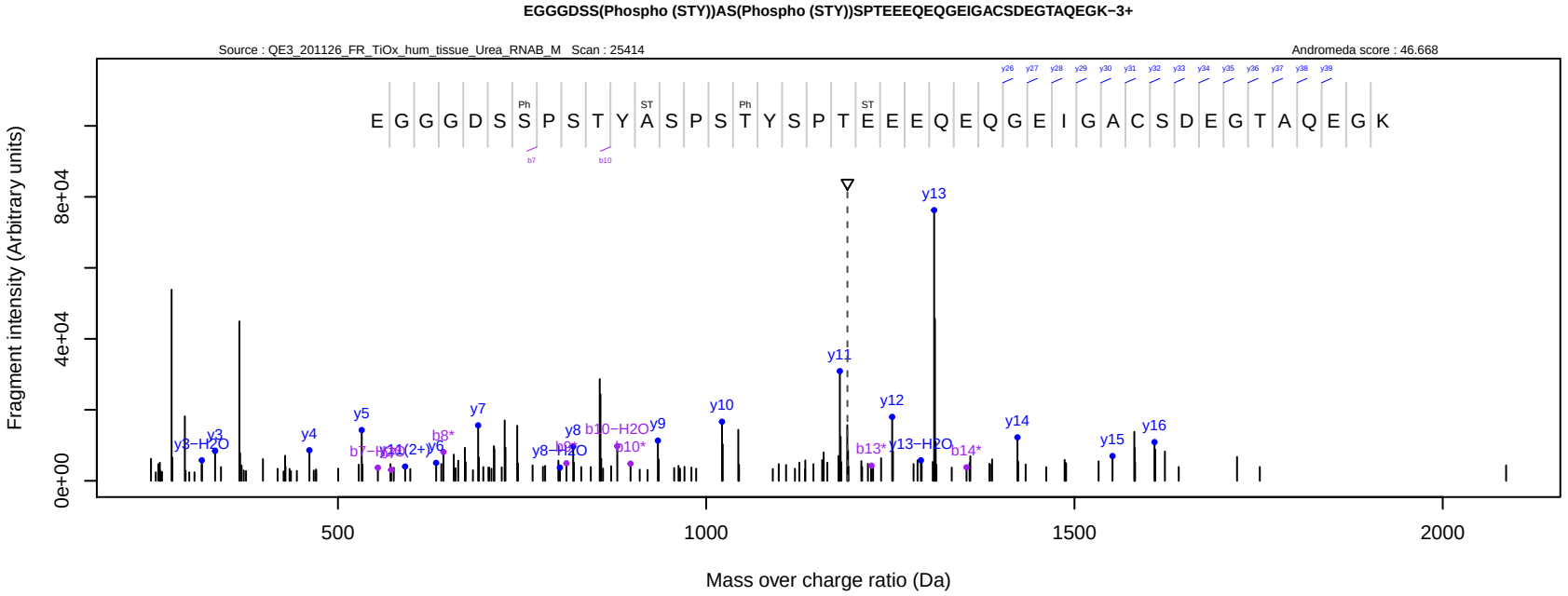
(Acetyl (Protein N−term))M(Oxidation (M))ERS(Phospho (STY))PPQSPGPGK−2+

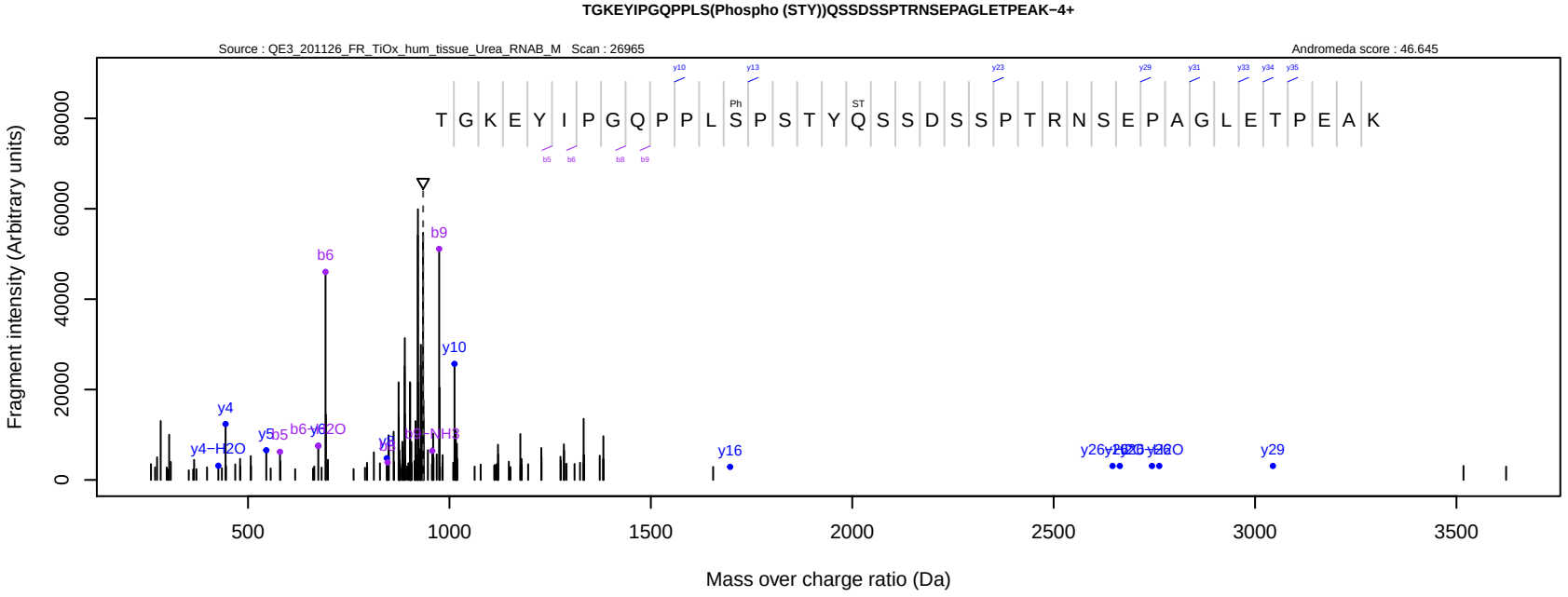


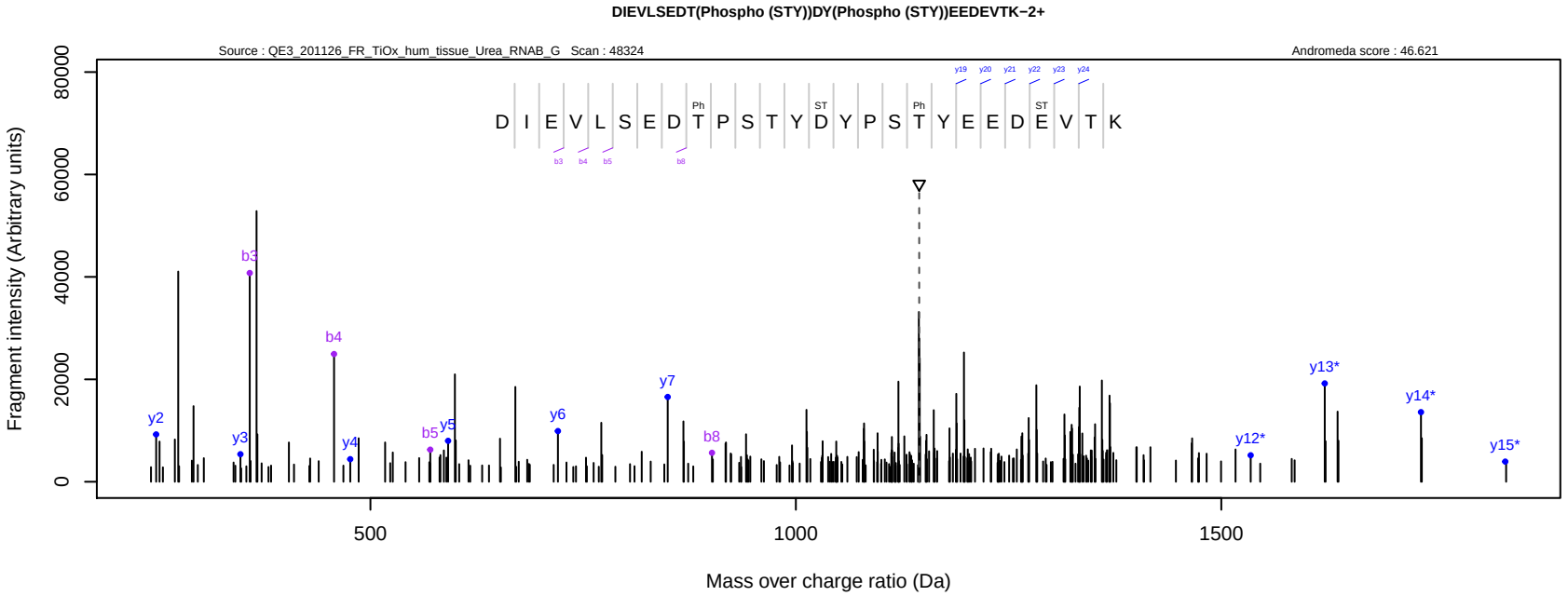
FFTTGS(Phospho (STY))DS(Phospho (STY))ES(Phospho (STY))ES(Phospho (STY))SLSGEELVTKPVGGNYGK−3+

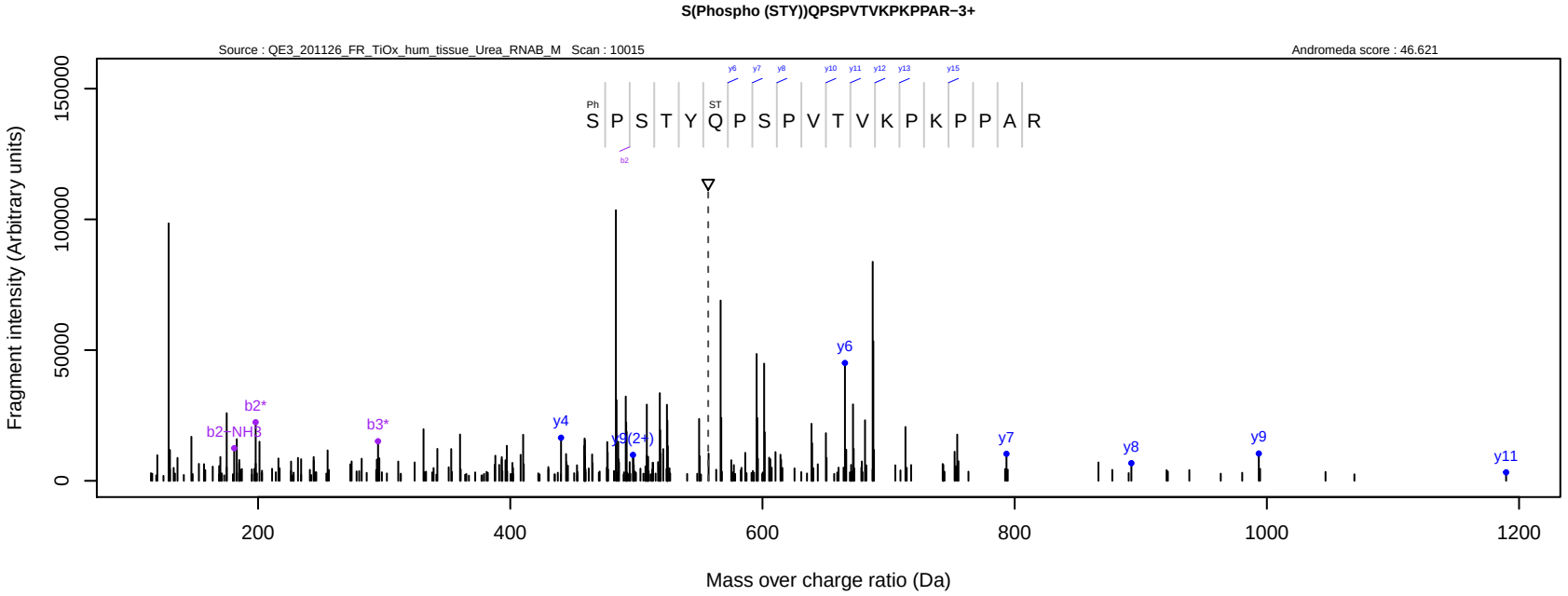


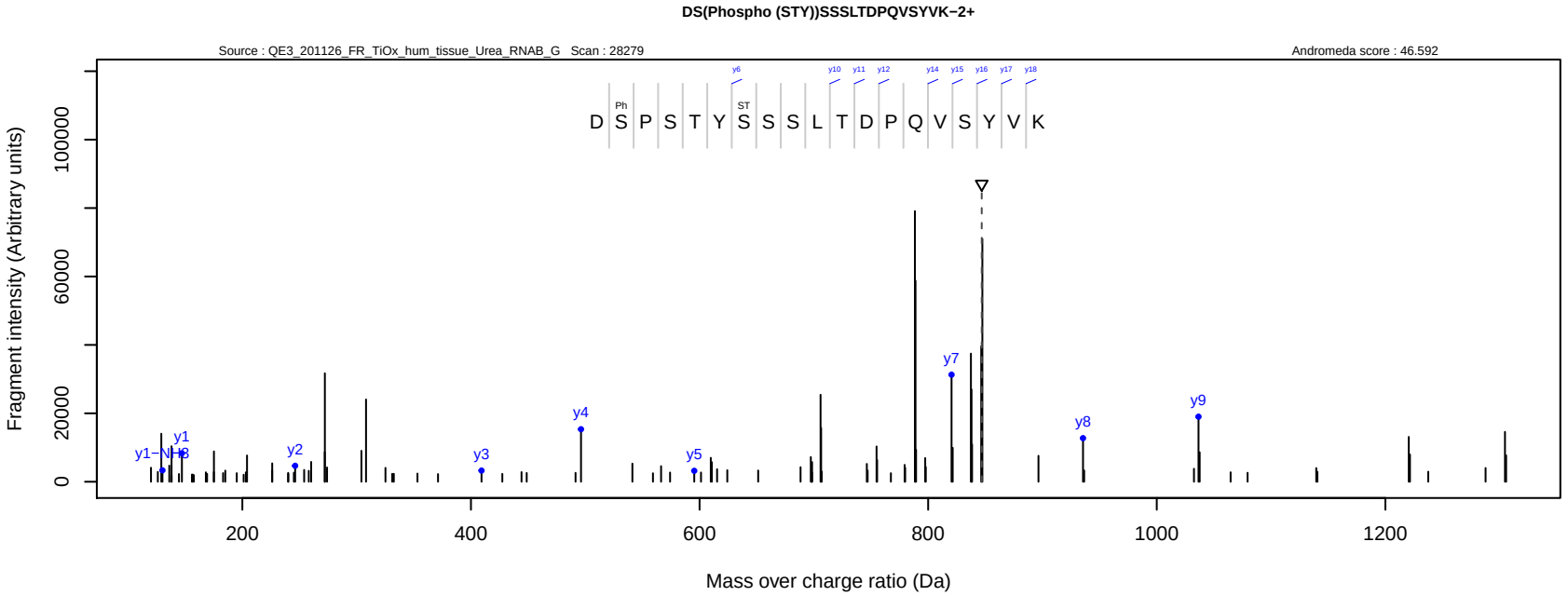

RRS(Phospho (STY))GEQITSSPVSPK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7902
Andromeda score : 46.68
R R S P S T Y G E Q I T S S P V S P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


EGGGDSS(Phospho (STY))AS(Phospho (STY))SPTEEEQEQGEIGACSDEGTAQEGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25414
Andromeda score : 46.668
E G G G D S S P S T Y A S P S T Y S P T E E E Q E Q G E I G A C S D E G T A Q E G K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


TGKEYIPGQPPLS(Phospho (STY))QSSDSSPTRNSEPAGLETPEAK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26965
Andromeda score : 46.645
T G K E Y I P G Q P P L S P S T Y Q S S D S S P T R N S E P A G L E T P E A K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DIEVLSEDT(Phospho (STY))DY(Phospho (STY))EEDEVTK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48324
Andromeda score : 46.621
D I E V L S E D Ph T P S T Y ST D Y P S Ph T Y E E D ST E V T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

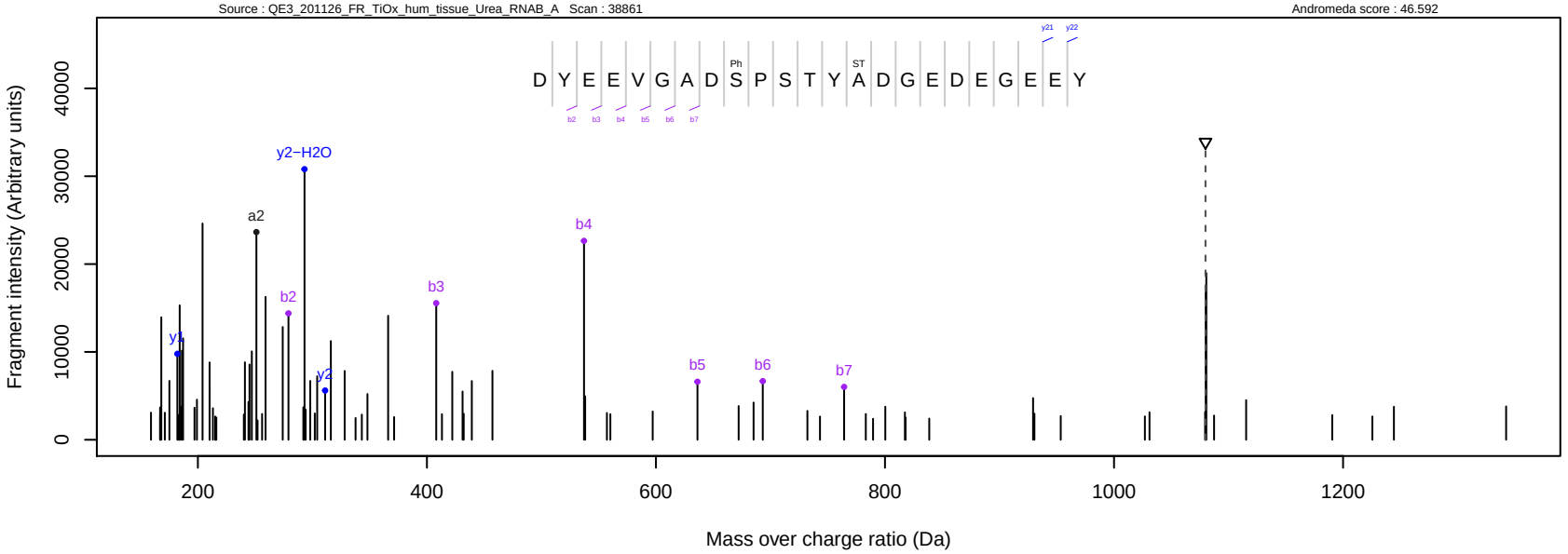

S(Phospho (STY))QPSPVTVKPKPPAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10015
Andromeda score : 46.621
Ph S P S T Y ST Q P S P V T V K P K P P A R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DS(Phospho (STY))SSSLTDPQVSYVK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28279
Andromeda score : 46.592
D Ph S P S T Y ST S S S L T D P Q V S Y V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DYEEVGADS(Phospho (STY))ADGEDEGEEY−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 38861

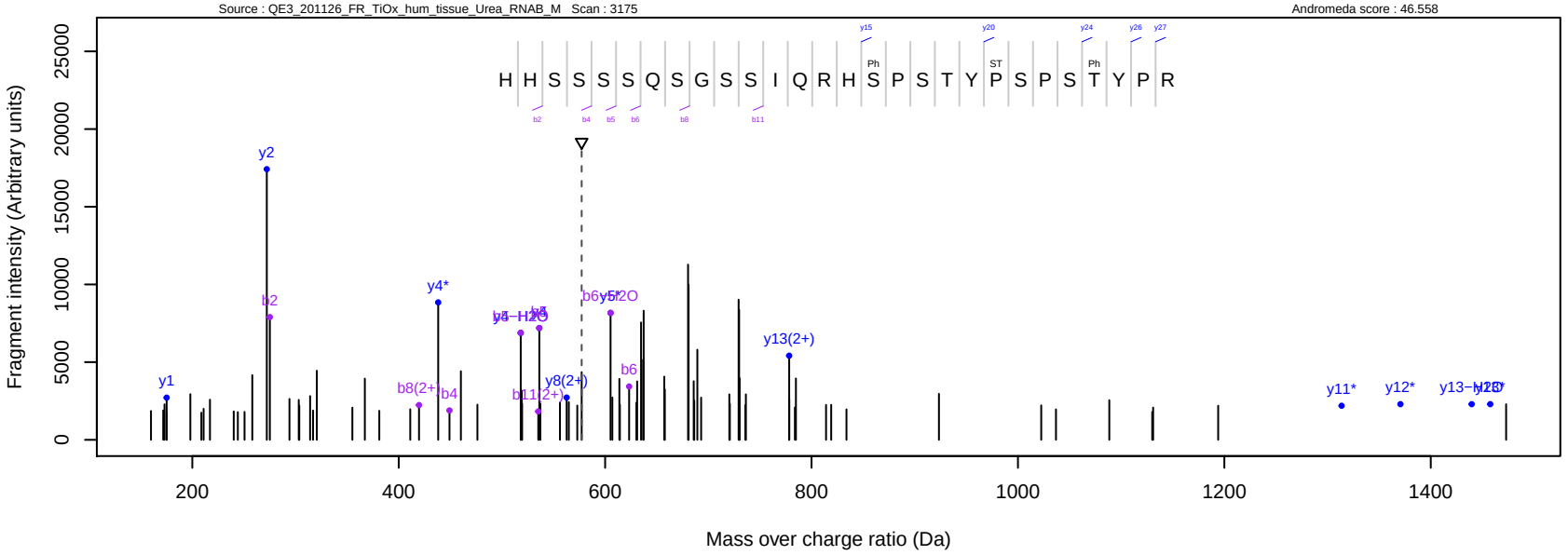
Andromeda score : 46.592



HHSSSSQSGSSIQRHS(Phospho (STY))PS(Phospho (STY))PR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 3175

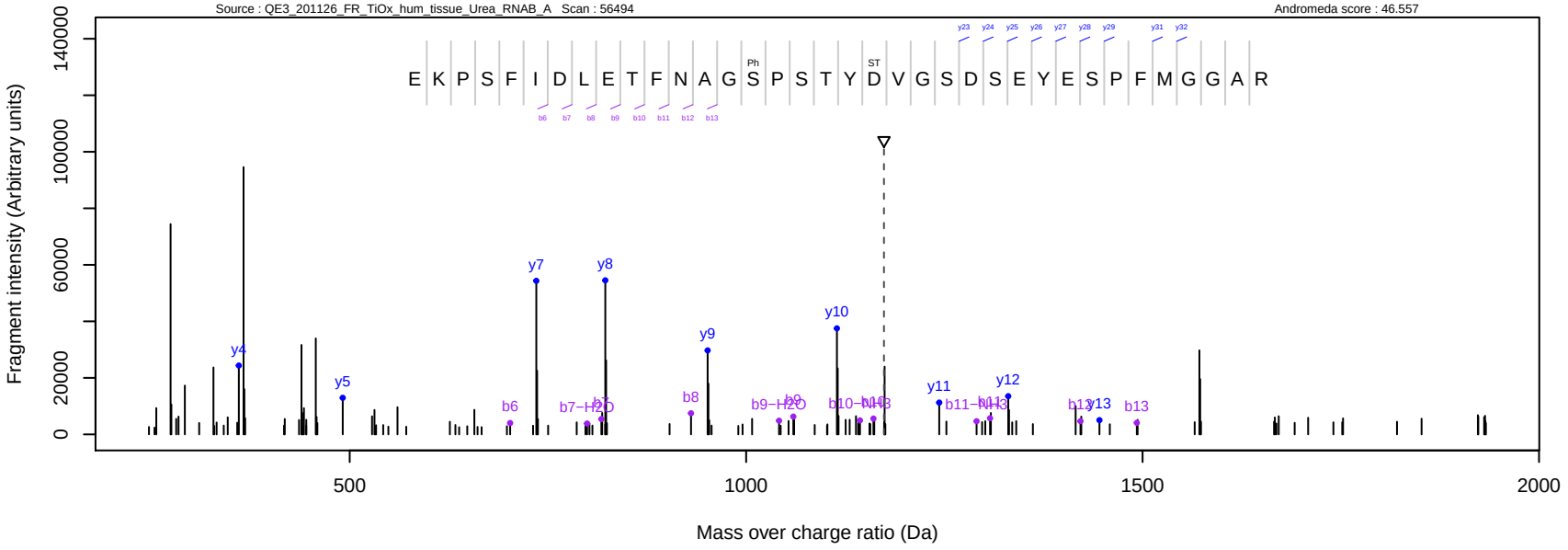
Andromeda score : 46.558



EKPSFIDLETFNAGS(Phospho (STY))DVGSDSEYESPFMGGAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 56494

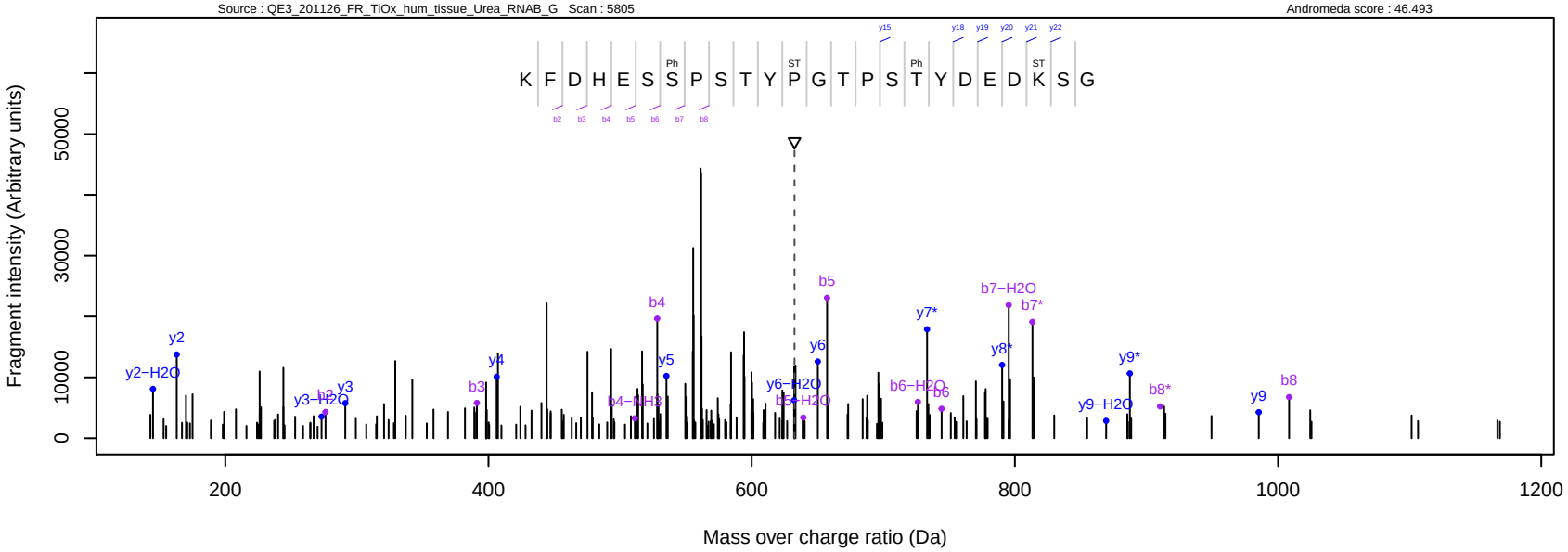
Andromeda score : 46.557



KFDHESSPSTYPGTPSTYDEDKSG−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5805

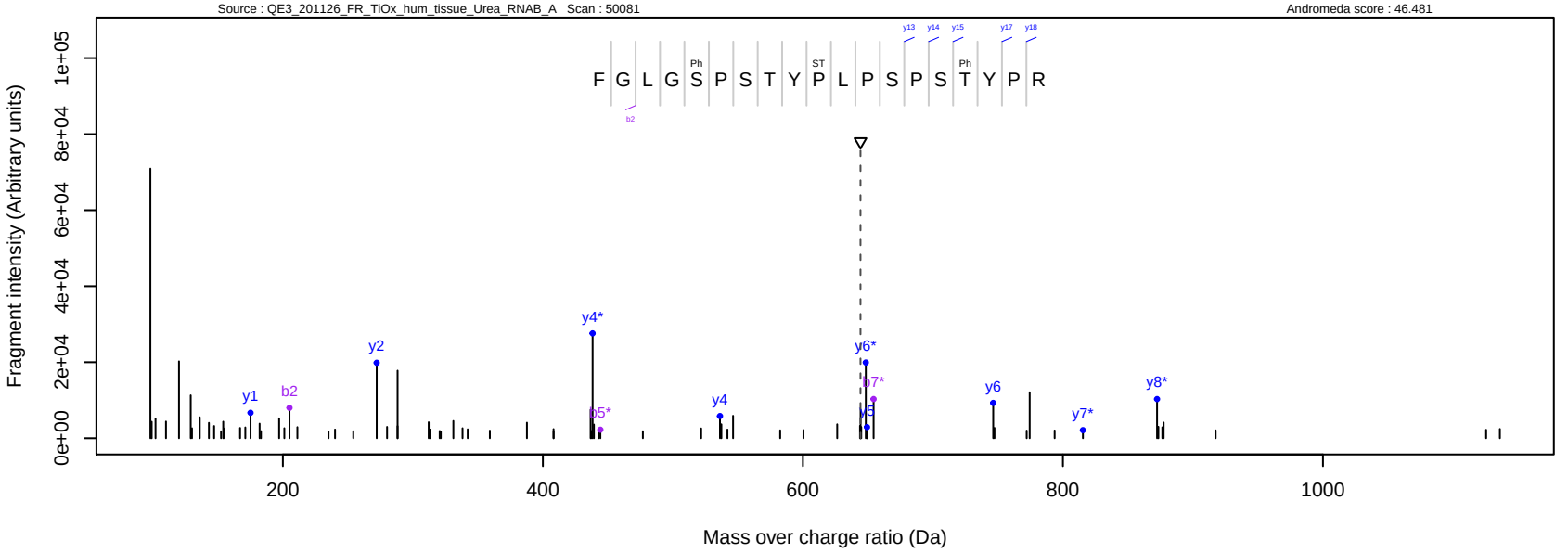
Andromeda score : 46.493



FGLGS(Phospho (STY))PLPS(Phospho (STY))PR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50081

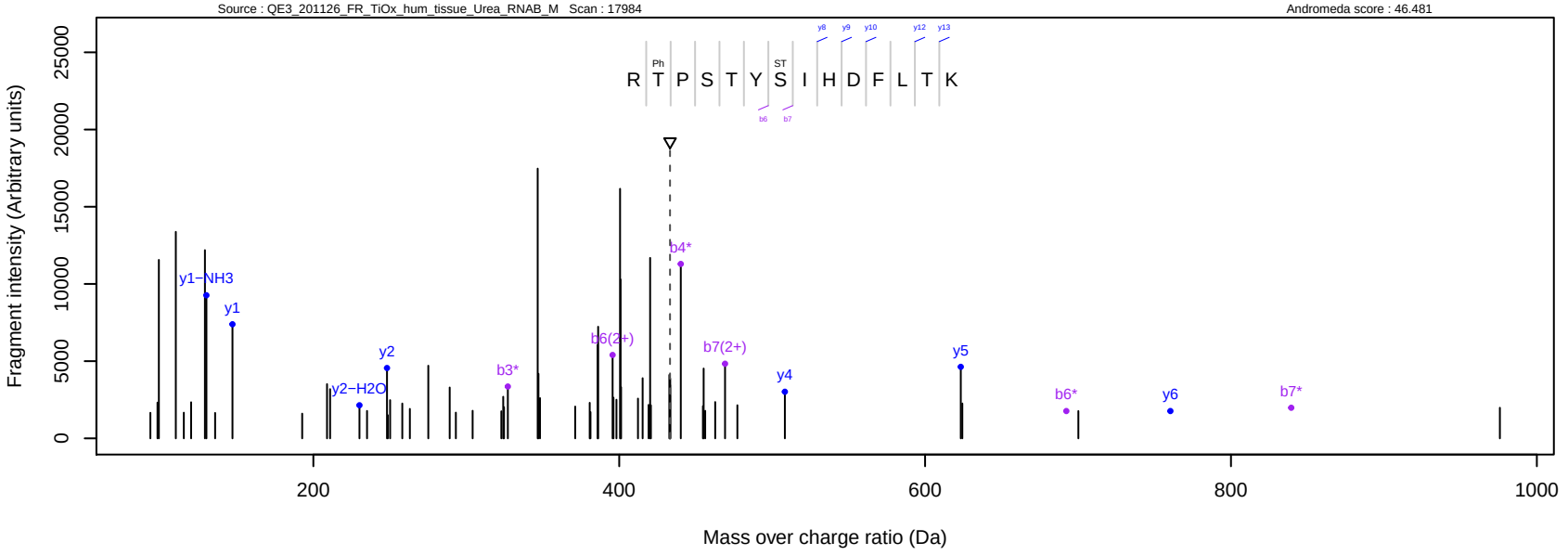
Andromeda score : 46.481



RT(Phospho (STY))SIHDFLTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17984

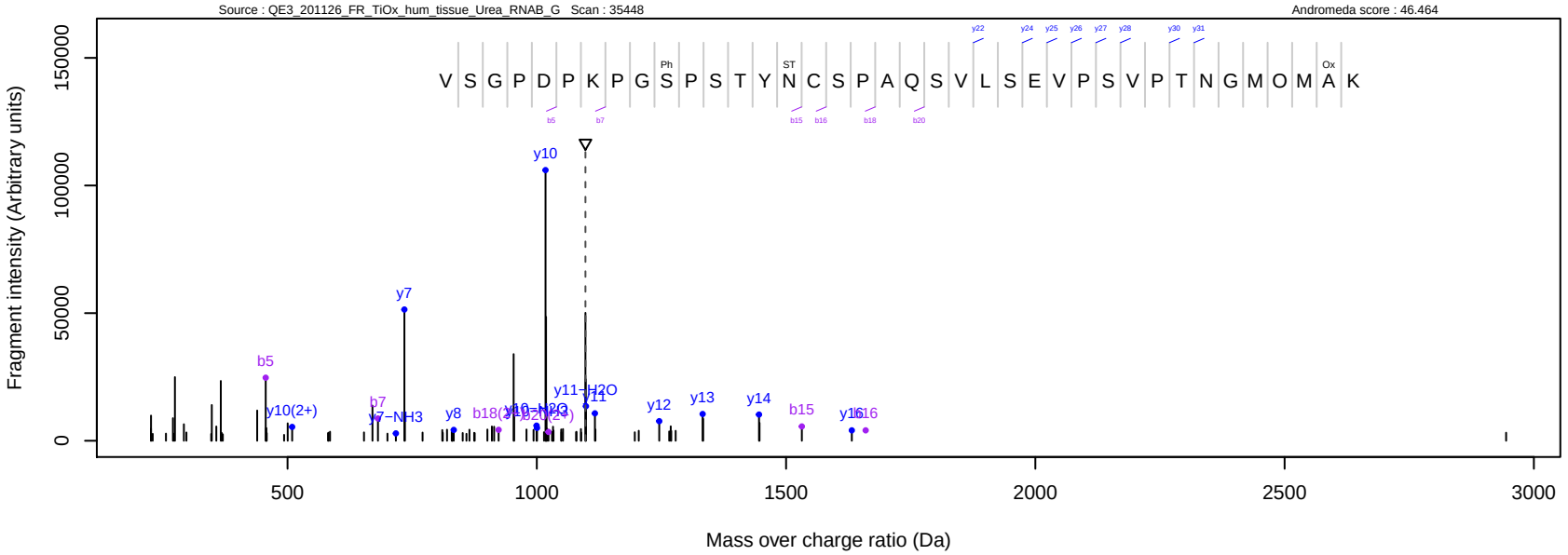
Andromeda score : 46.481



VSGPDPKPGS(Phospho (STY))NCSPAQSVLSEVPSVPTNGM(Oxidation (M))AK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35448

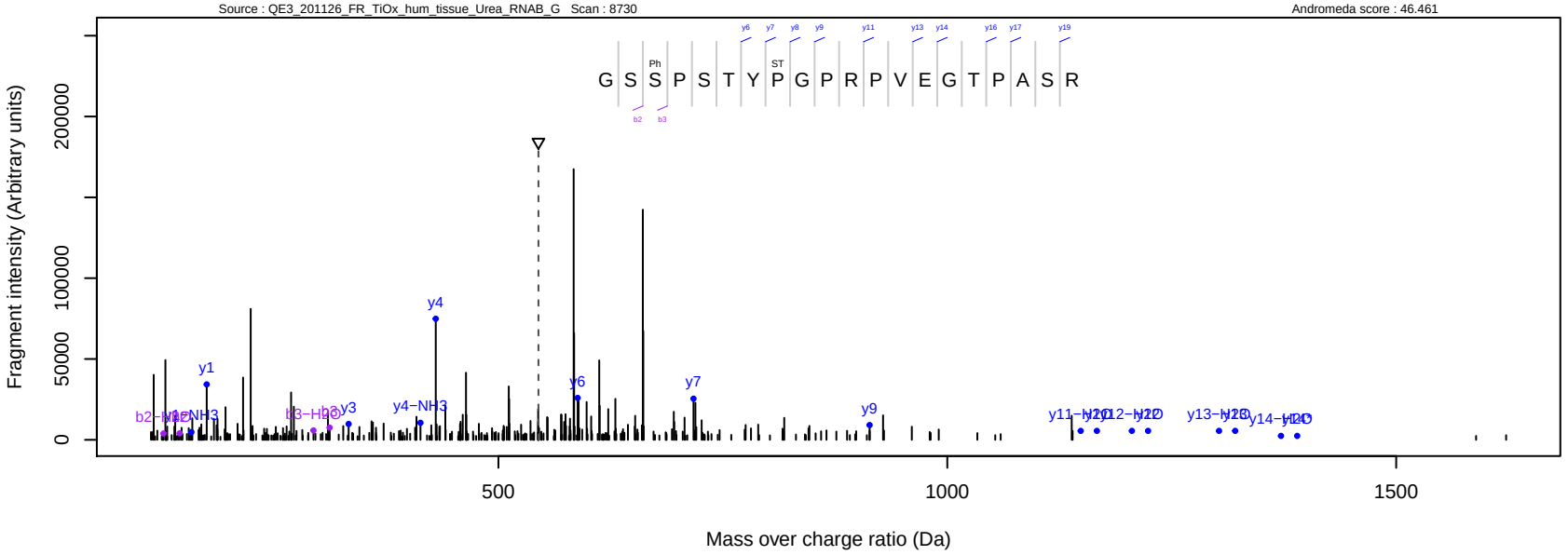
Andromeda score : 46.464



GSS(Phospho (STY))PGPRPVEGTPASR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8730

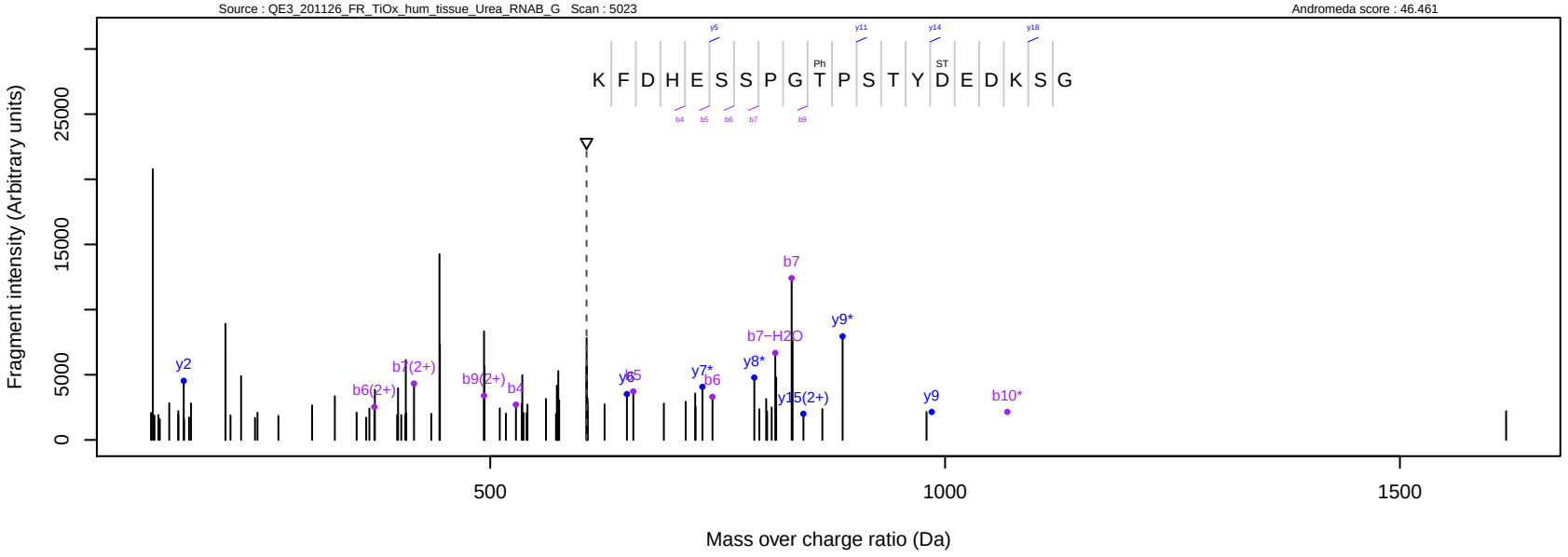
Andromeda score : 46.461



KFDHESSPGT(Phospho (STY))DEDKSG−3+

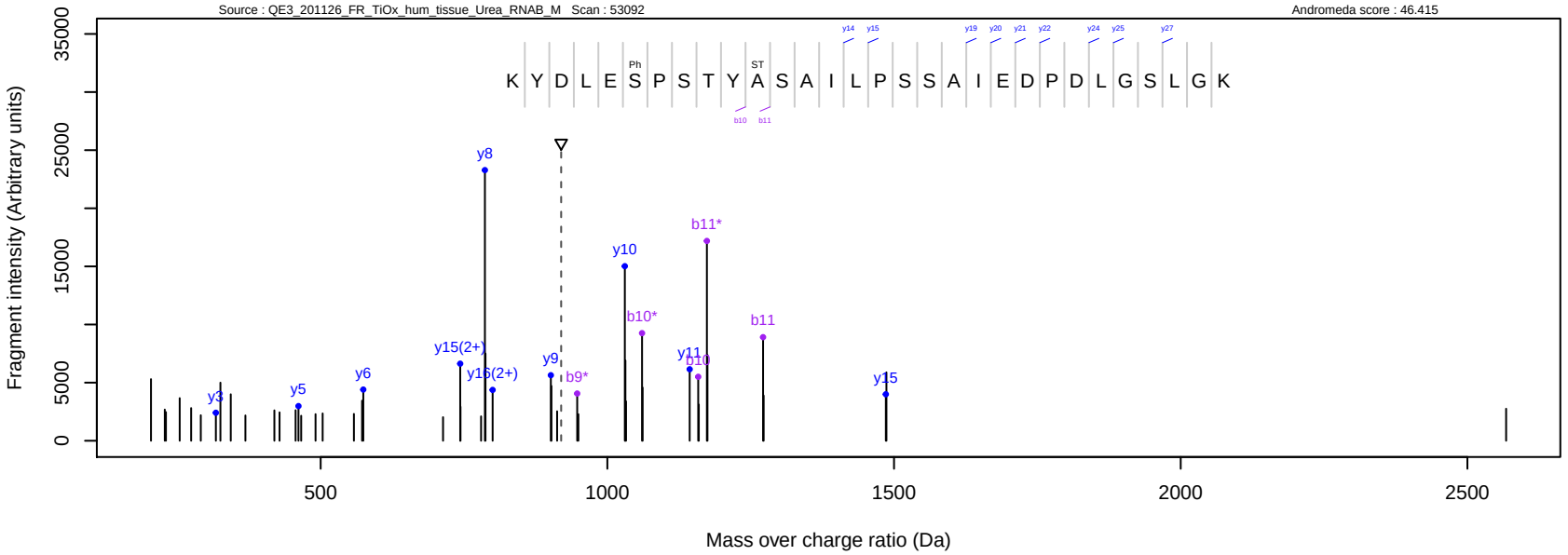
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5023

Andromeda score : 46.461



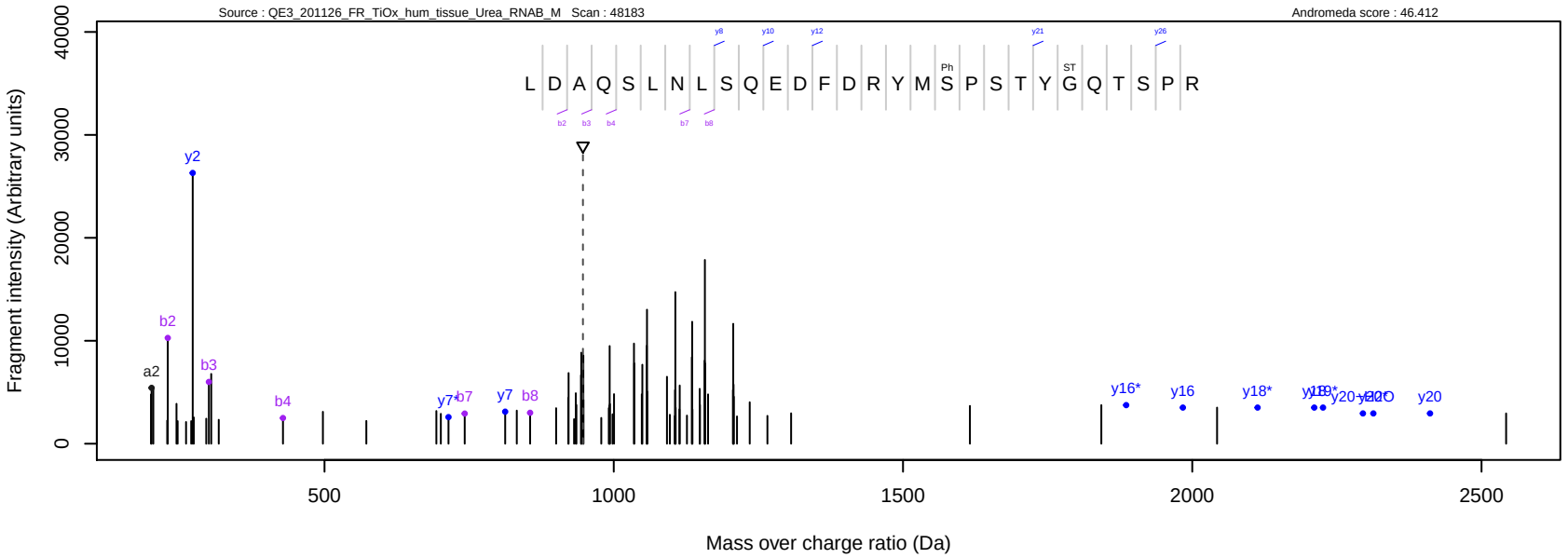
KYDLES(Phospho (STY))ASAILPSSAIEDPDLGSLGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53092 Andromeda score : 46.415



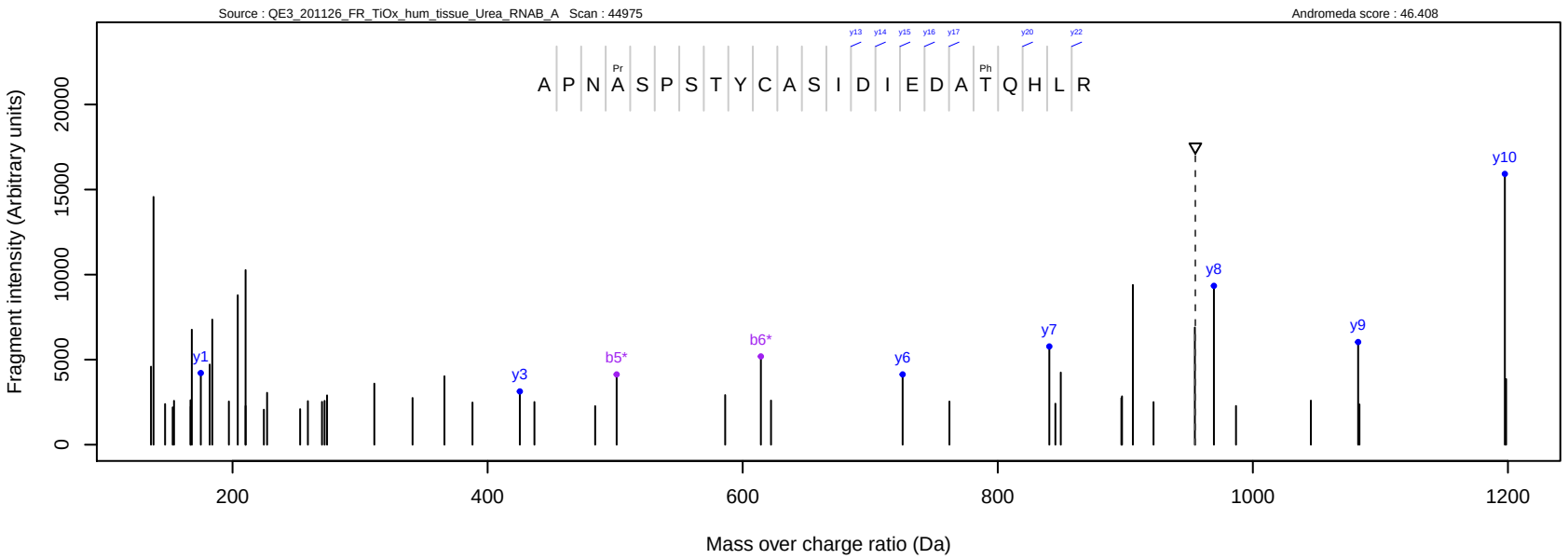
LDAQSLNLSQEDFDRYMS(Phospho (STY))GQTSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 48183 Andromeda score : 46.412



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

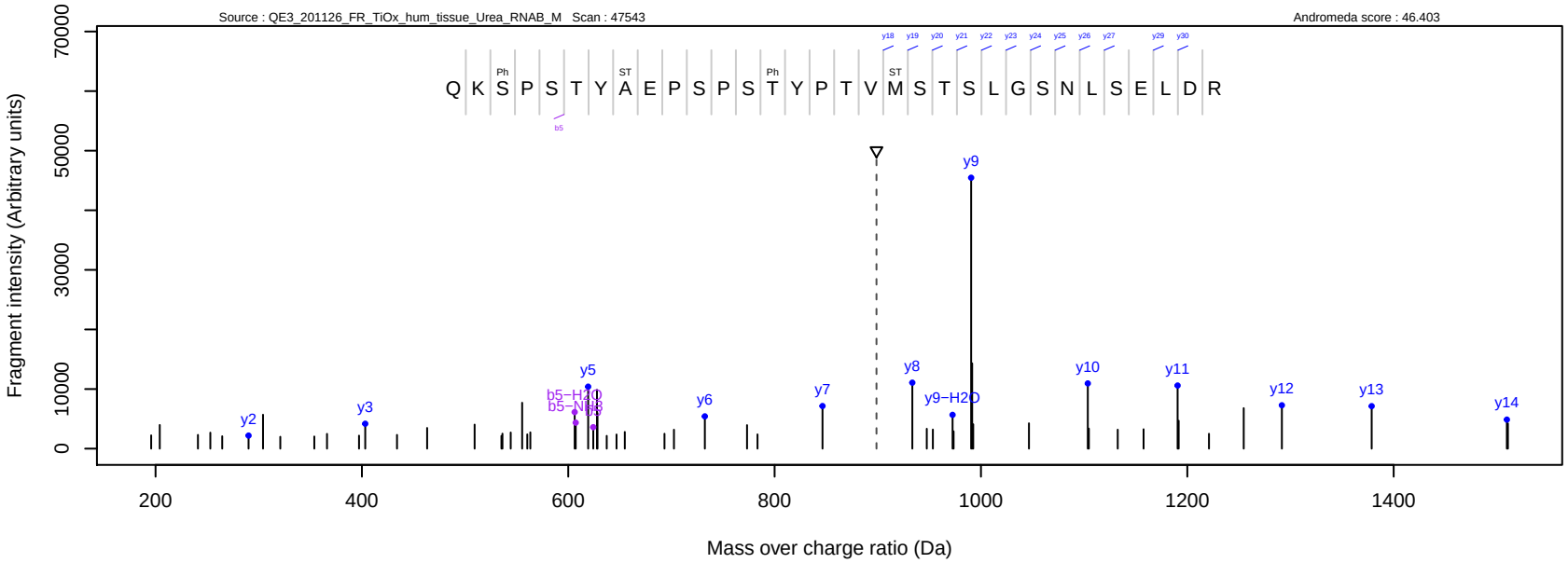
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44975 Andromeda score : 46.408



QKS(Phospho (STY))AEPS(Phospho (STY))PTVMSTSLGSNLSELDR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47543

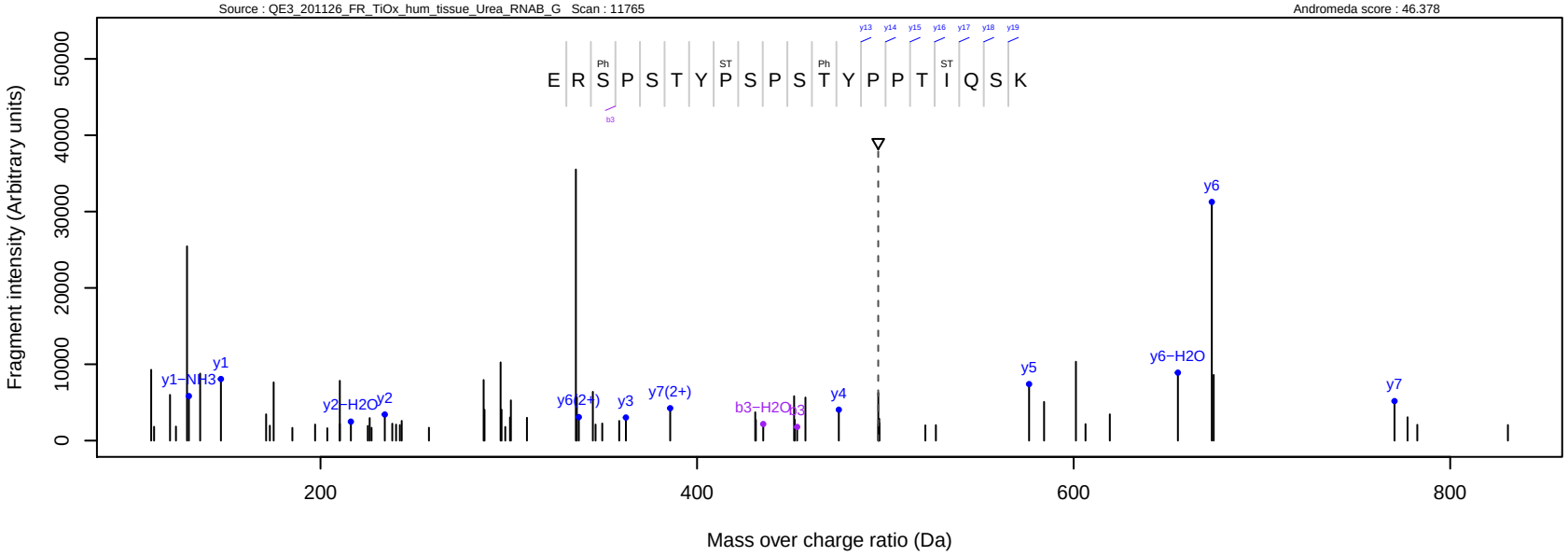
Andromeda score : 46.403



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11765

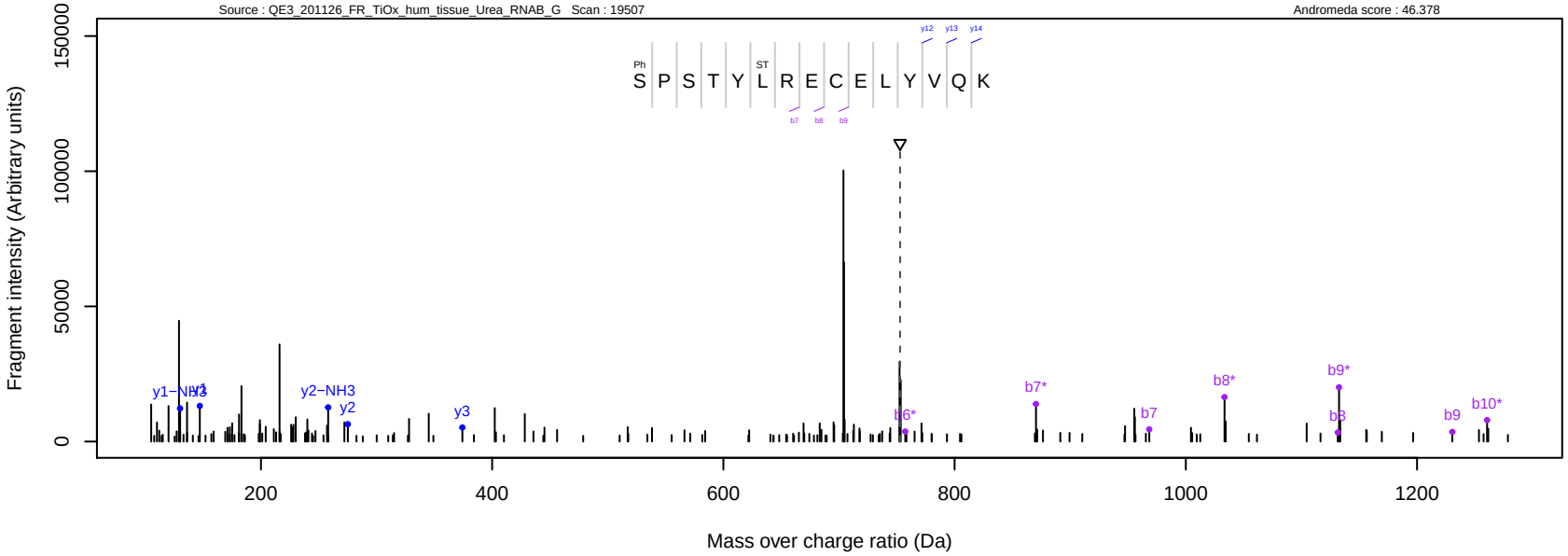
Andromeda score : 46.378

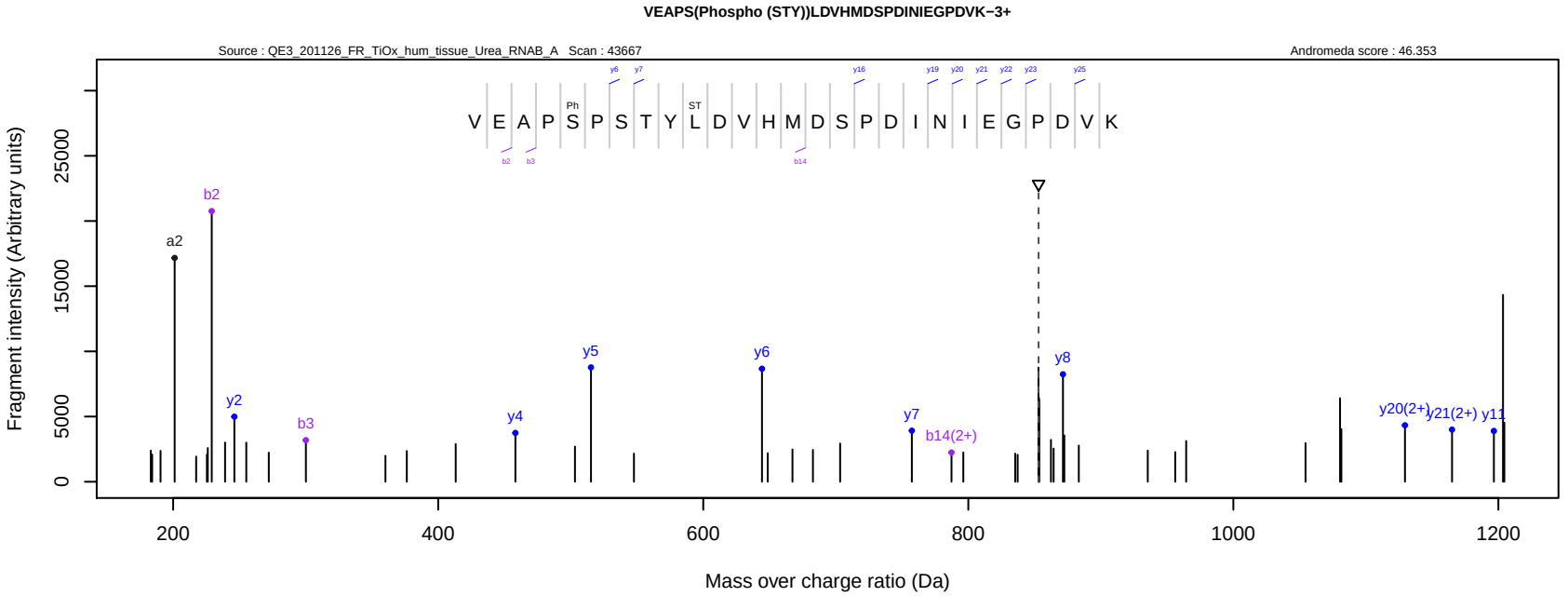


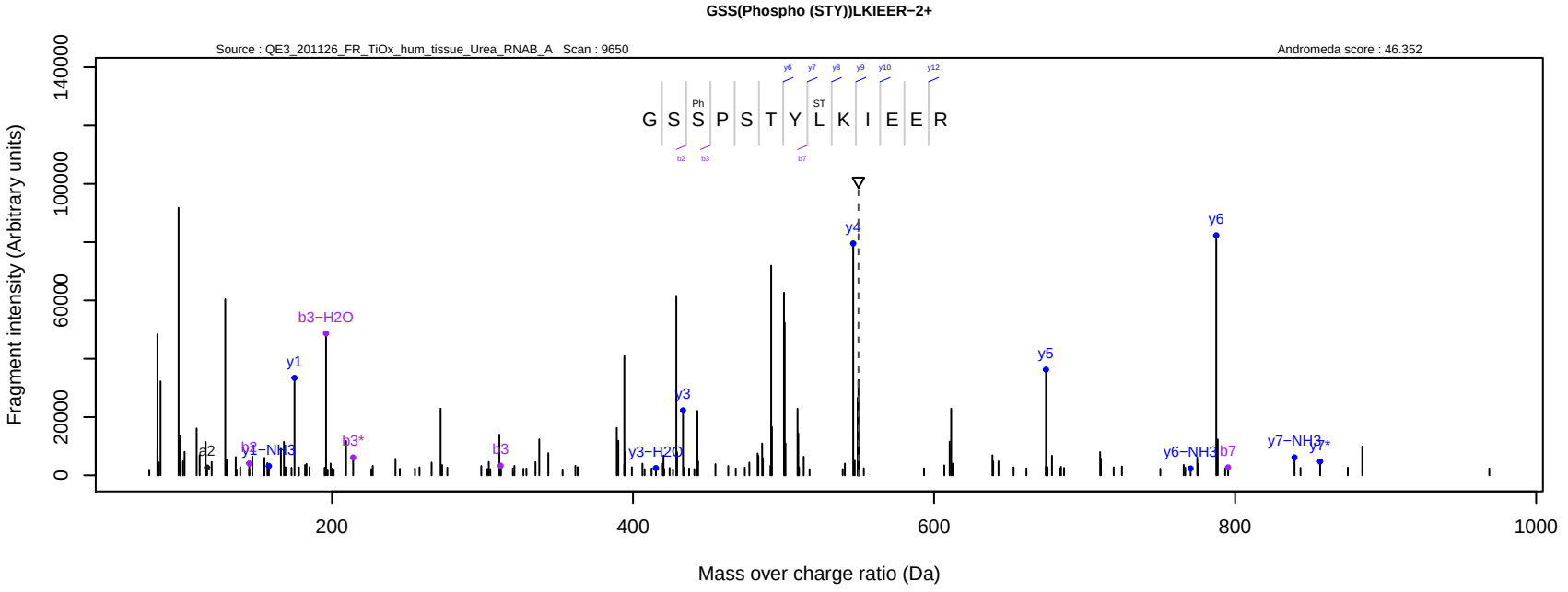
S(Phospho (STY))LRECELYVQK−2+

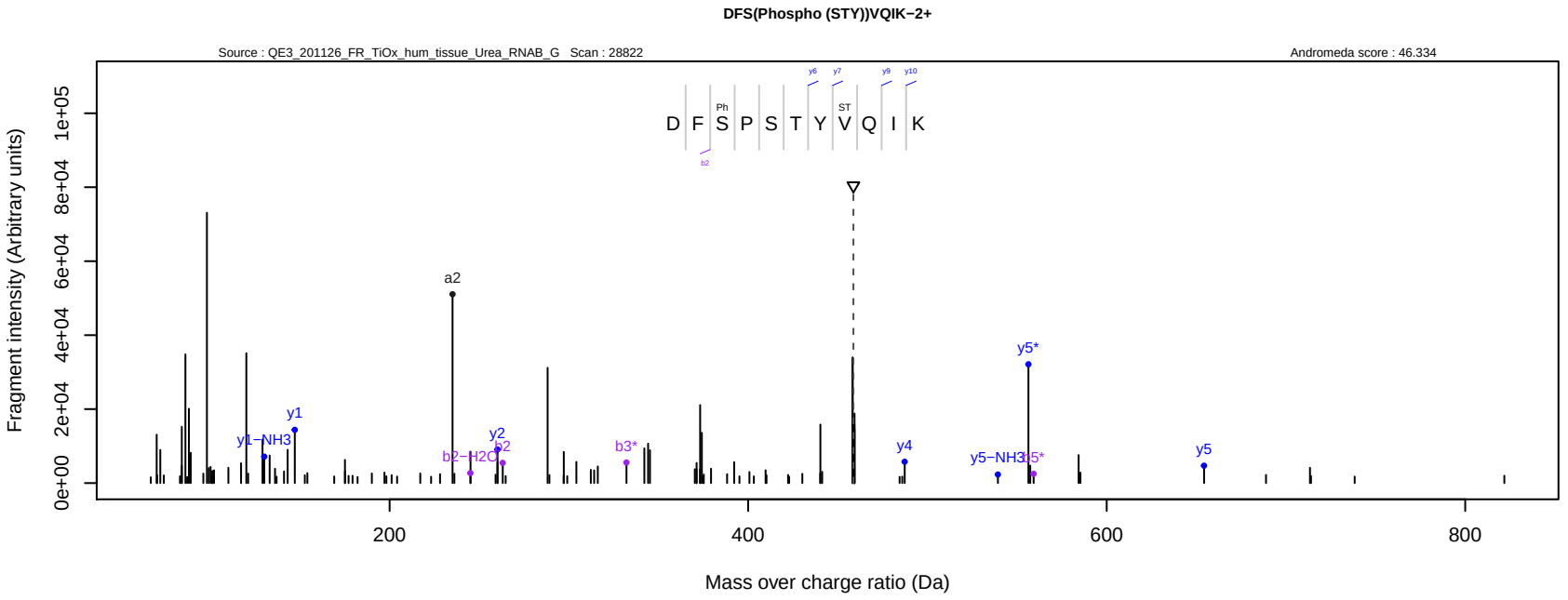
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19507

Andromeda score : 46.378

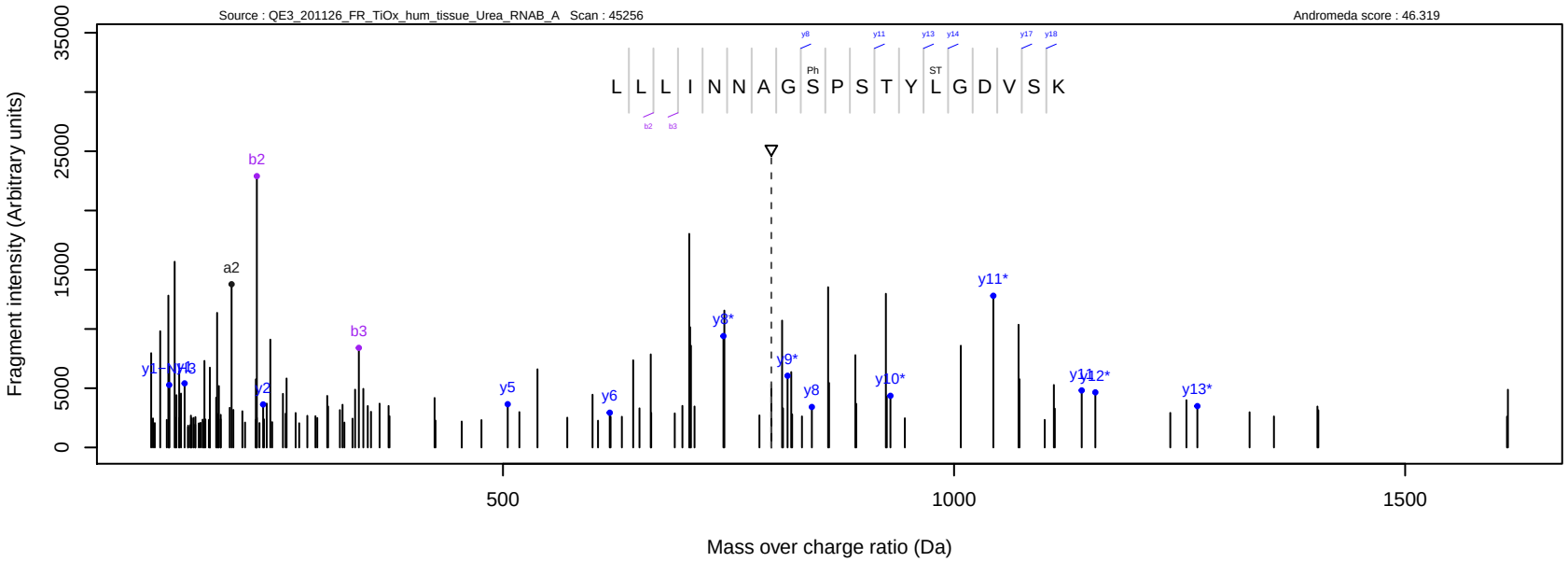



VEAPS(Phospho (STY))LDVHMDSPDINIEGPDVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43667
Andromeda score : 46.353
V E A P S P S T Y L D V H M D S P D I N I E G P D V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

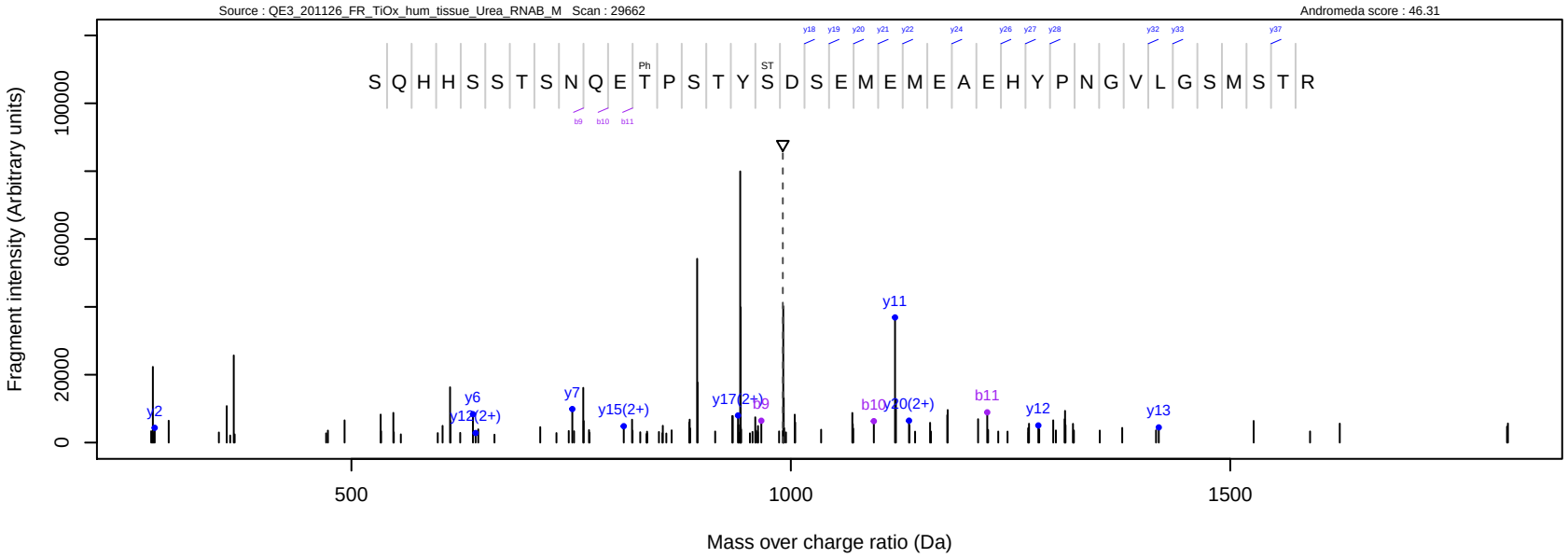

GSS(Phospho (STY))LKIEER−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9650
Andromeda score : 46.352
G S S P S T Y L K I E E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DFS(Phospho (STY))VQIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 28822
Andromeda score : 46.334
D F S P S T Y V Q I K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

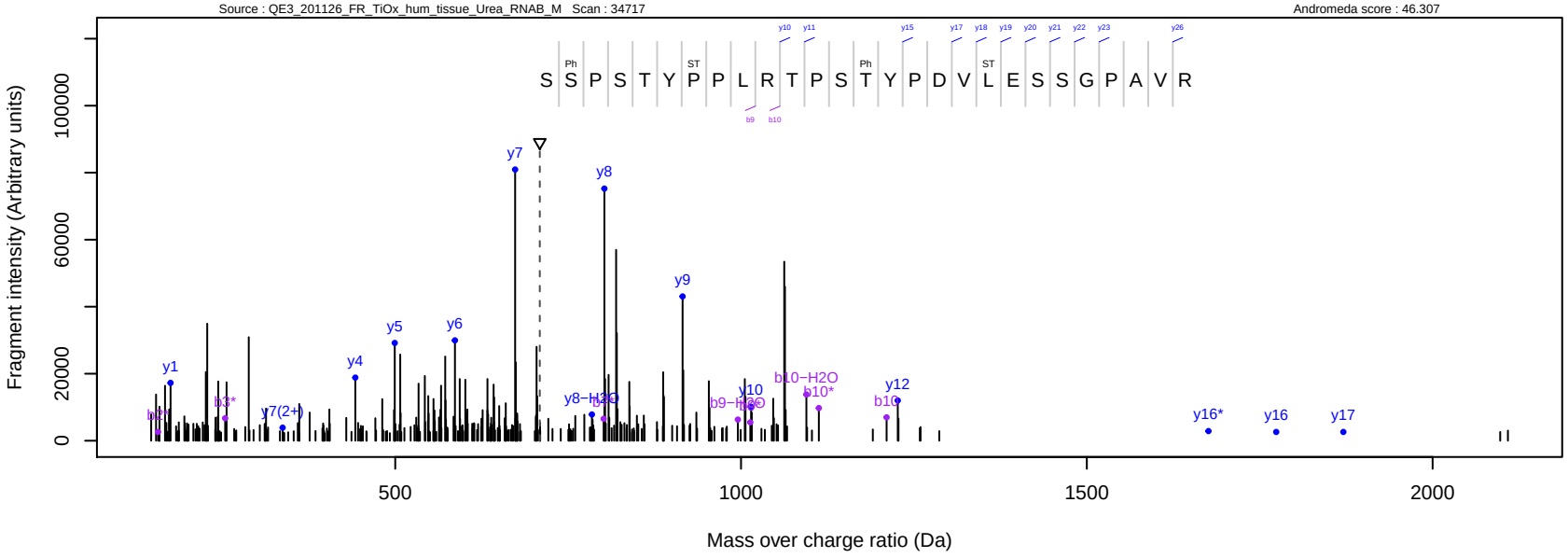
LLLINNAGS(Phospho (STY))LGDVSK−2+



SQHHSSTSNQET(Phospho (STY))SDSEMEMEAEHYPNGVLGSMSTR−4+



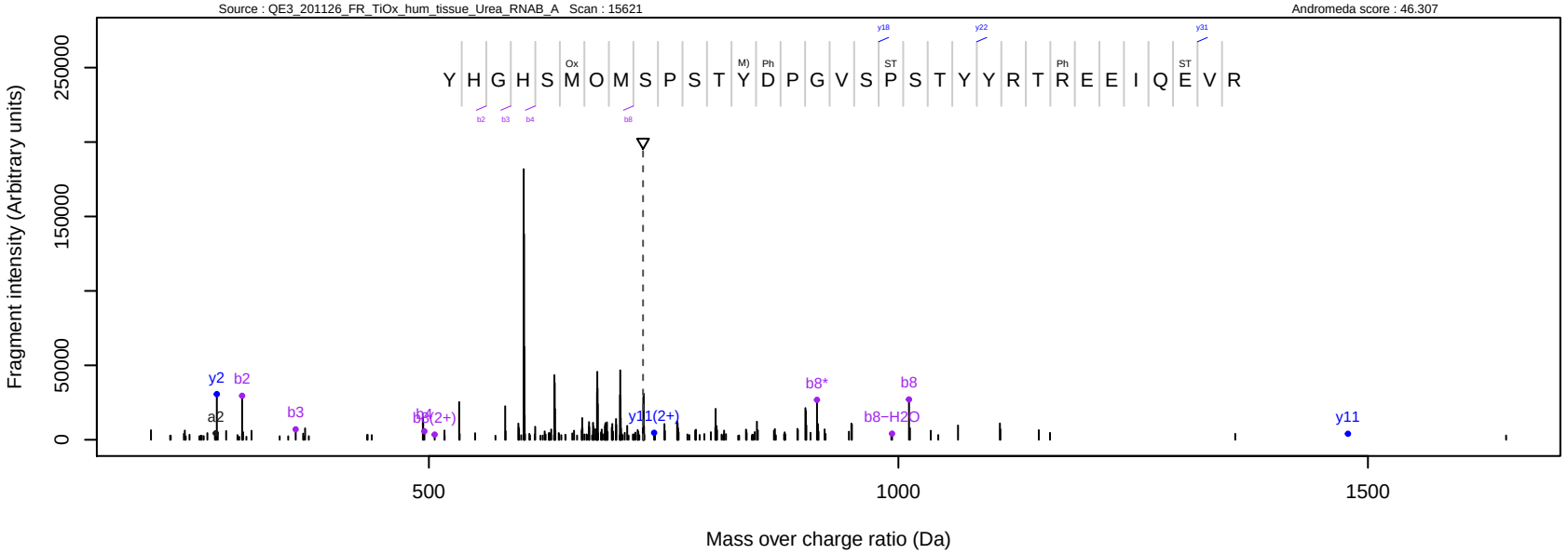
SS(Phospho (STY))PPLRT(Phospho (STY))PDVLESSGPAVR−3+



YHGHSM(Oxidation (M))S(Phospho (STY))DPGVS(Phospho (STY))YRTREEIQEVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15621

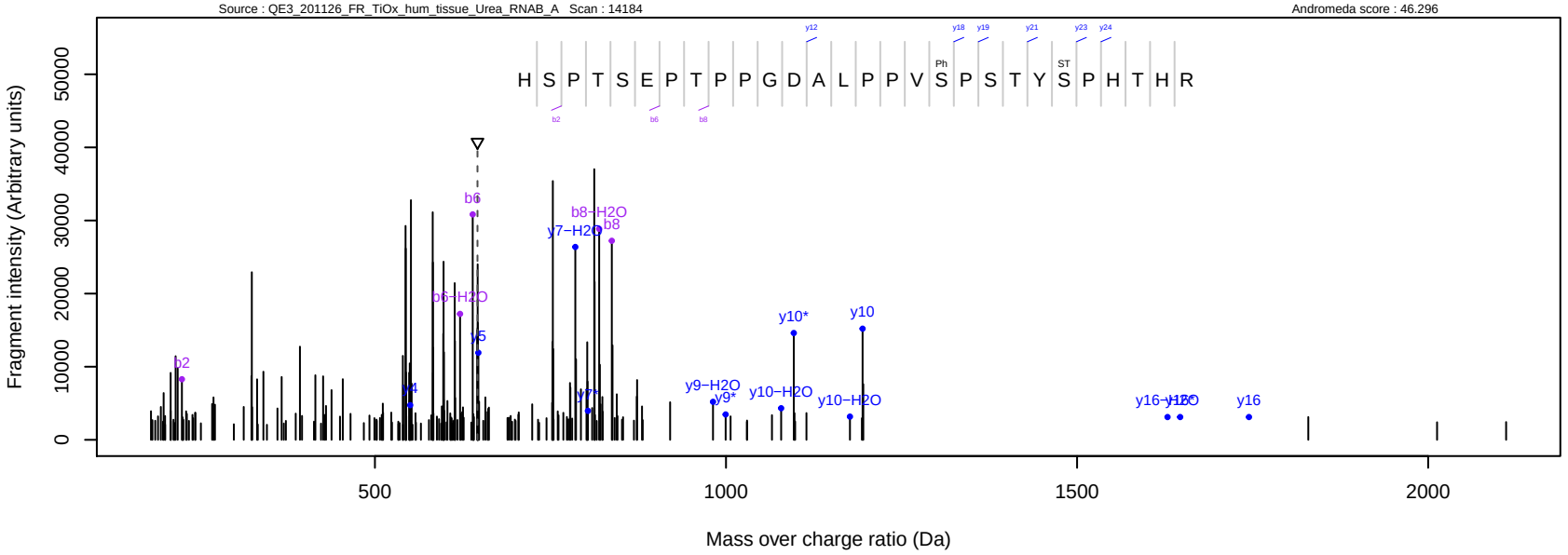
Andromeda score : 46.307



HSPTSEPTPPGDALPPVS(Phospho (STY))SPHTHR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14184

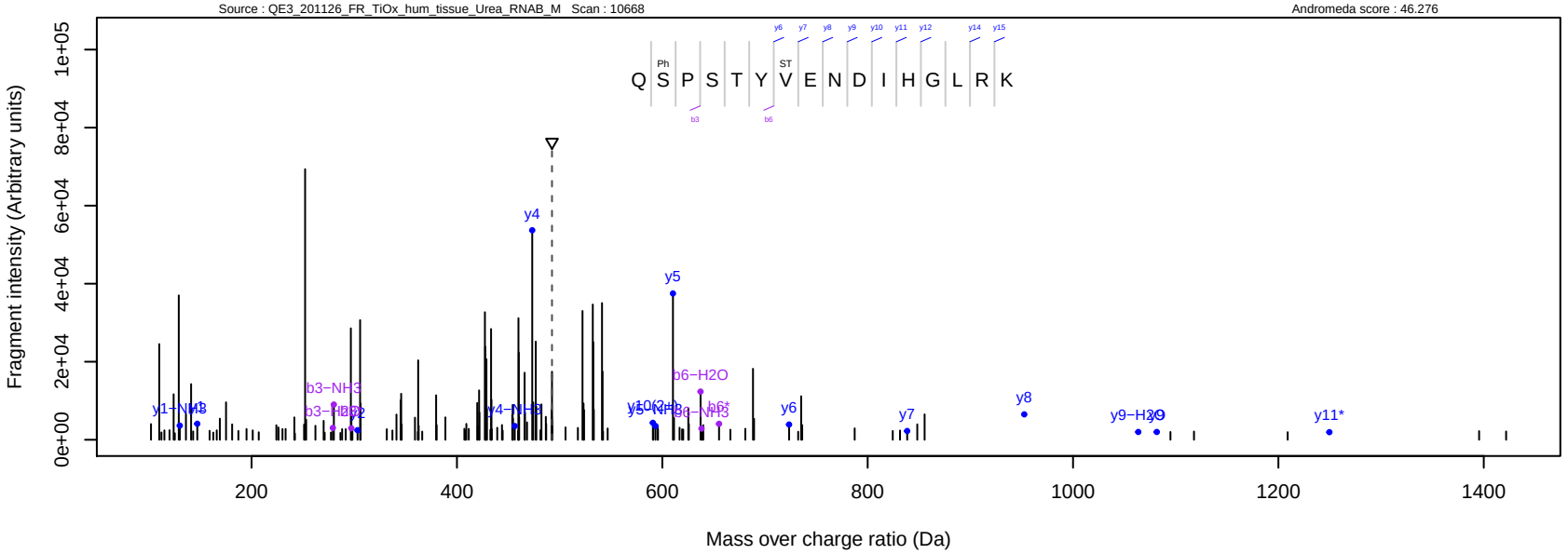
Andromeda score : 46.296

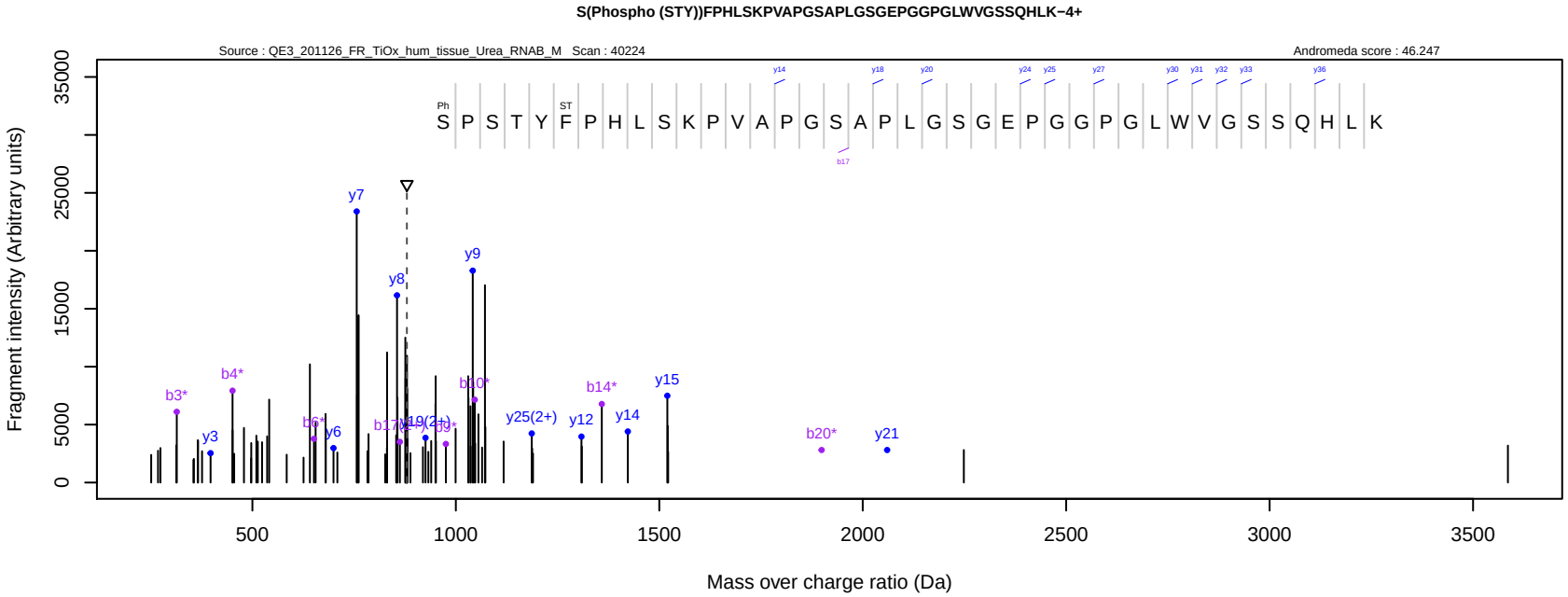


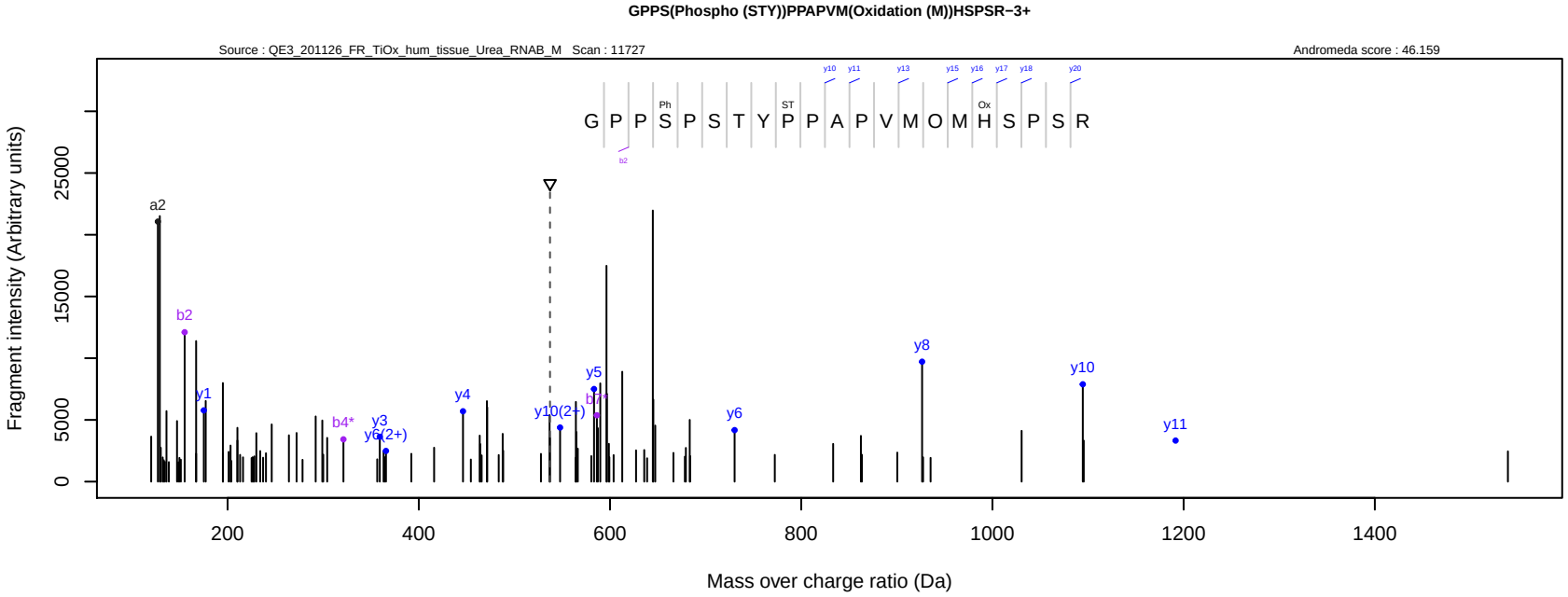
QS(Phospho (STY))VENDIHGLRK−3+

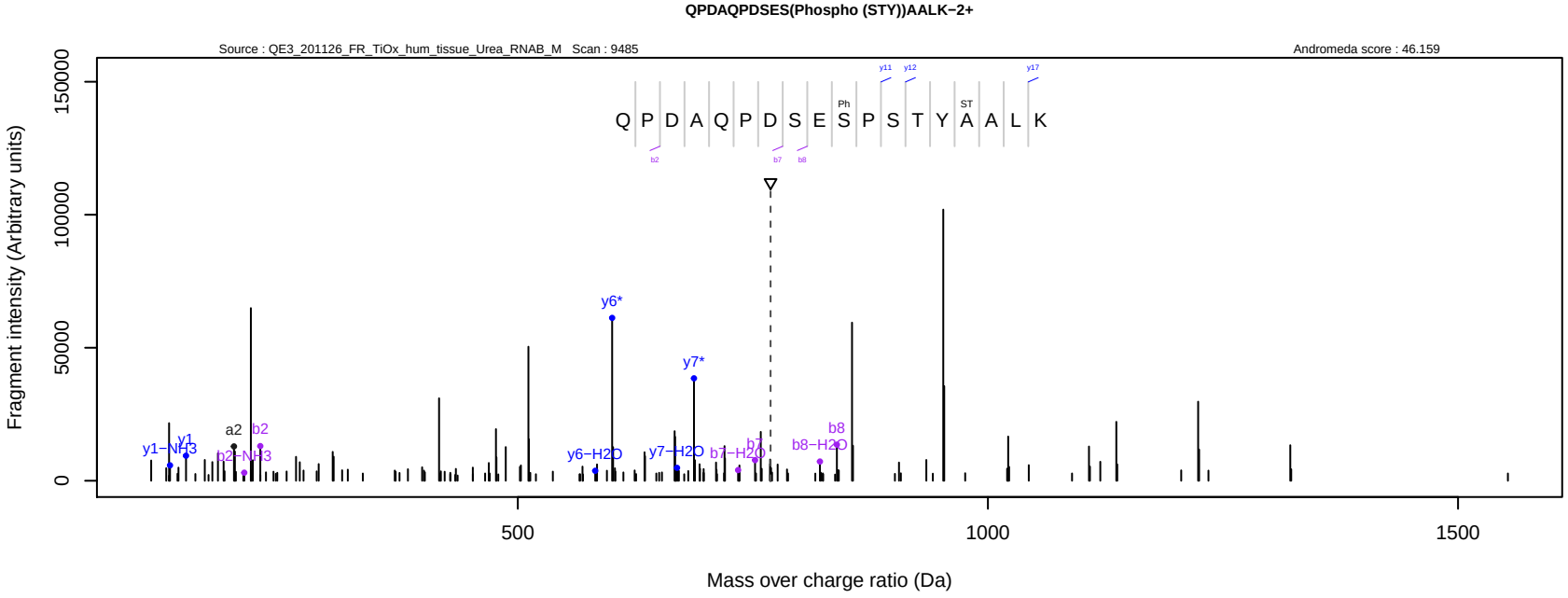
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10668

Andromeda score : 46.276




S(Phospho (STY))FPHLSKPVAPGSAPLGSGEPGGPGLWVGSSQHLK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40224
Andromeda score : 46.247
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

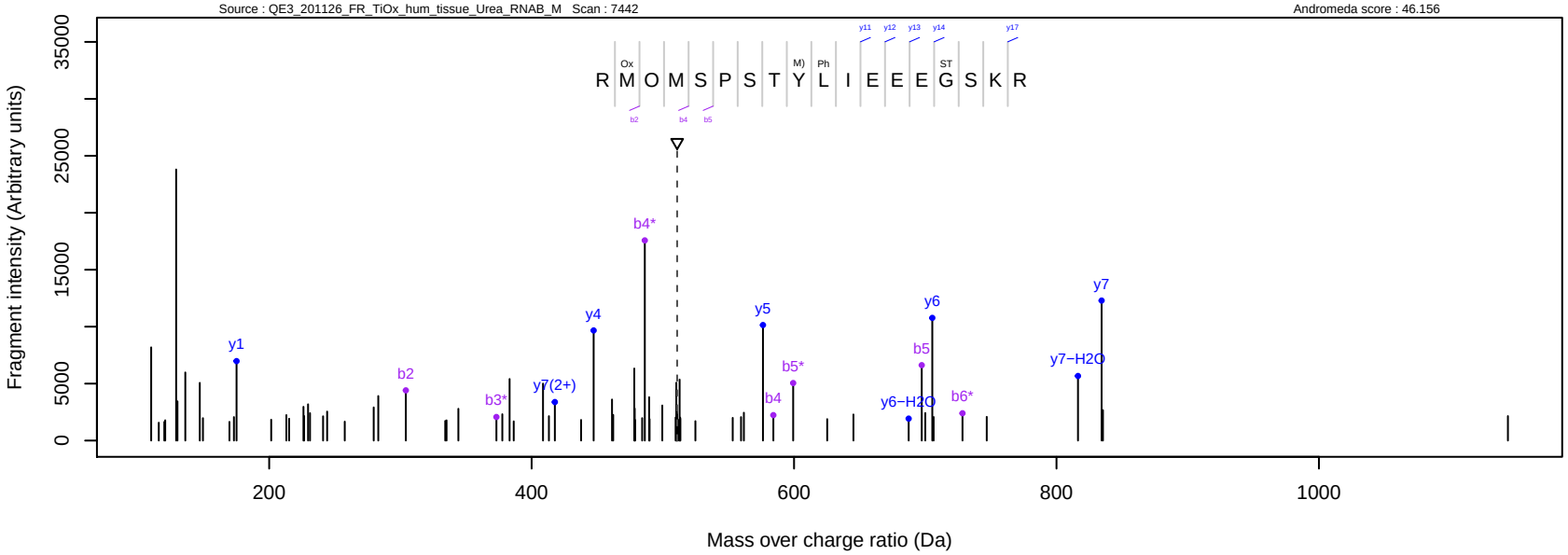

GPPS(Phospho (STY))PPAPVM(Oxidation (M))HSPSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11727
Andromeda score : 46.159
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QPDAQPDSES(Phospho (STY))AALK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9485
Andromeda score : 46.159
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RM(Oxidation (M))S(Phospho (STY))LIEEEGSKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7442

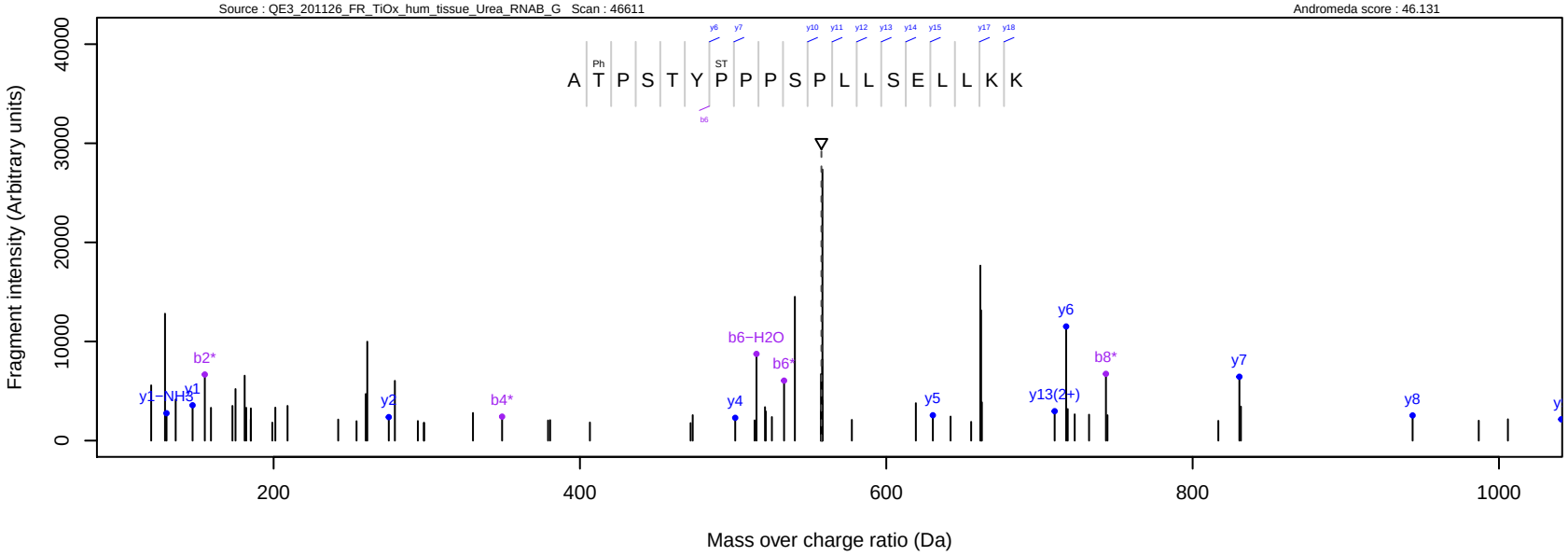
Andromeda score : 46.156



AT(Phospho (STY))PPPSPLLSELLKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 46611

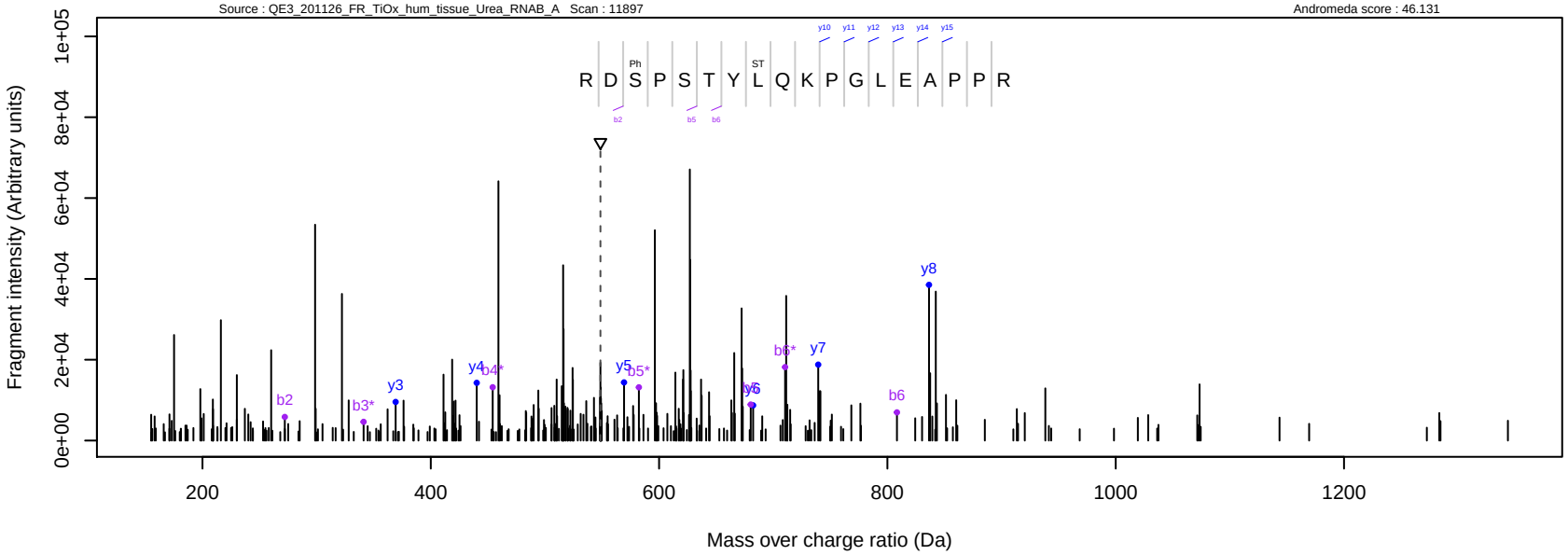
Andromeda score : 46.131



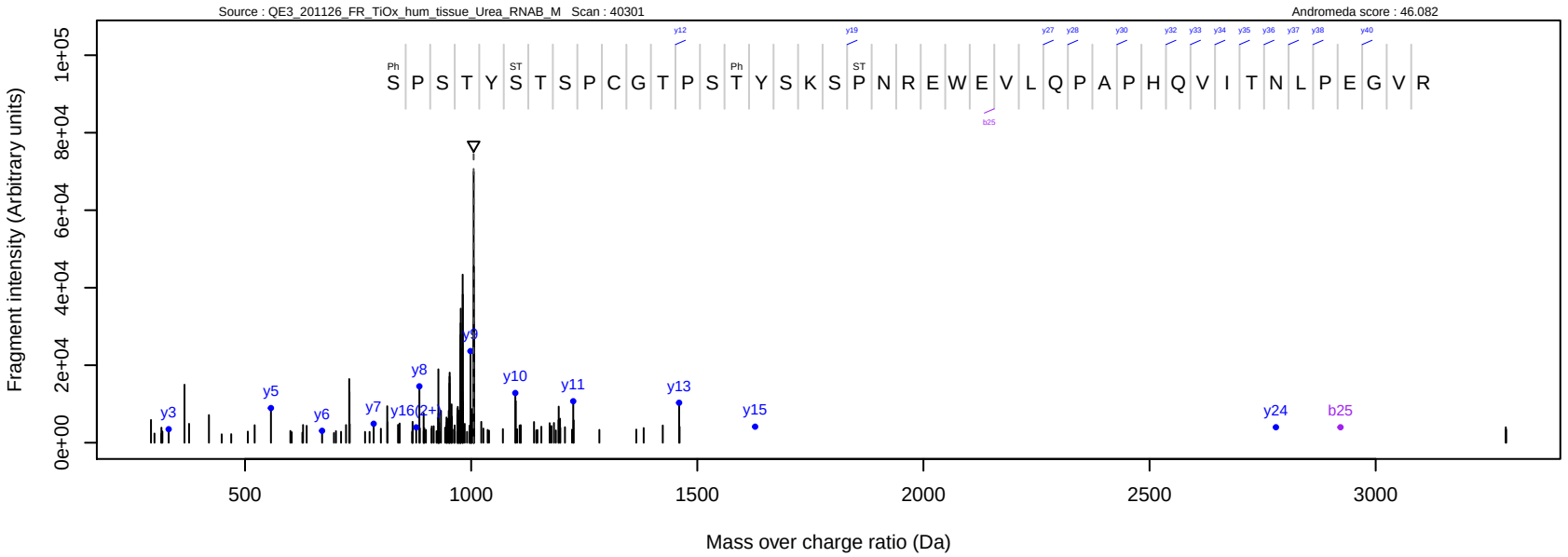
RDS(Phospho (STY))LQKPGLEAPPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11897

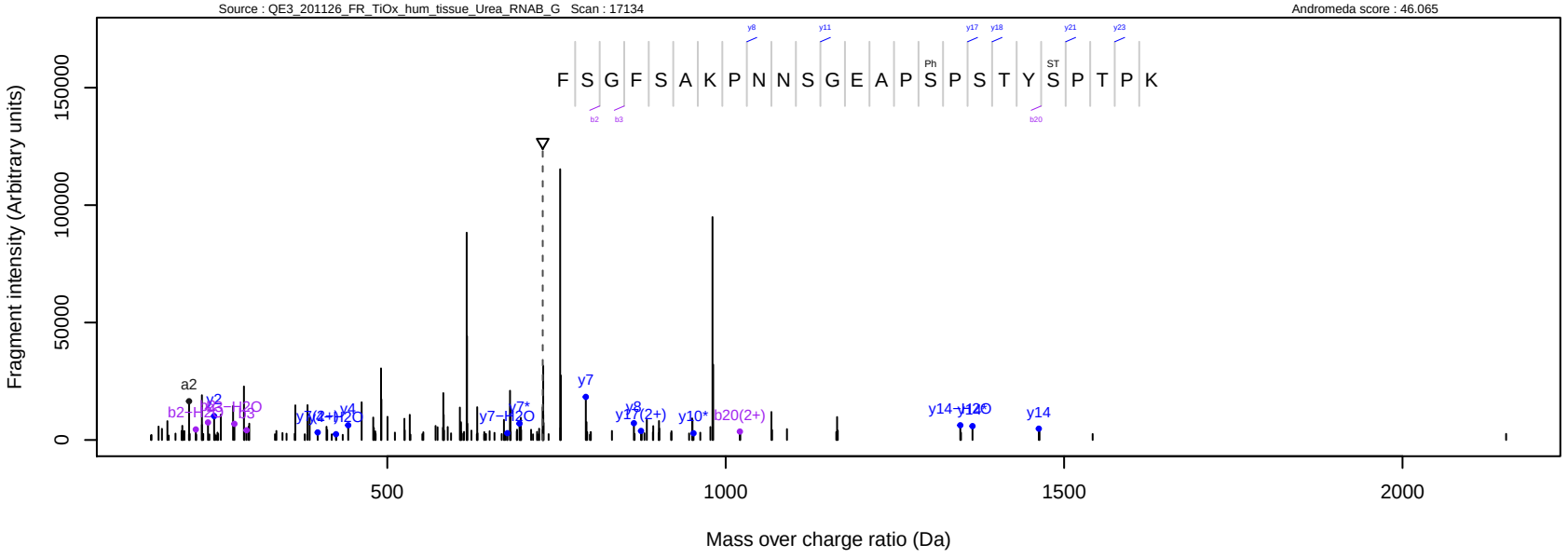
Andromeda score : 46.131



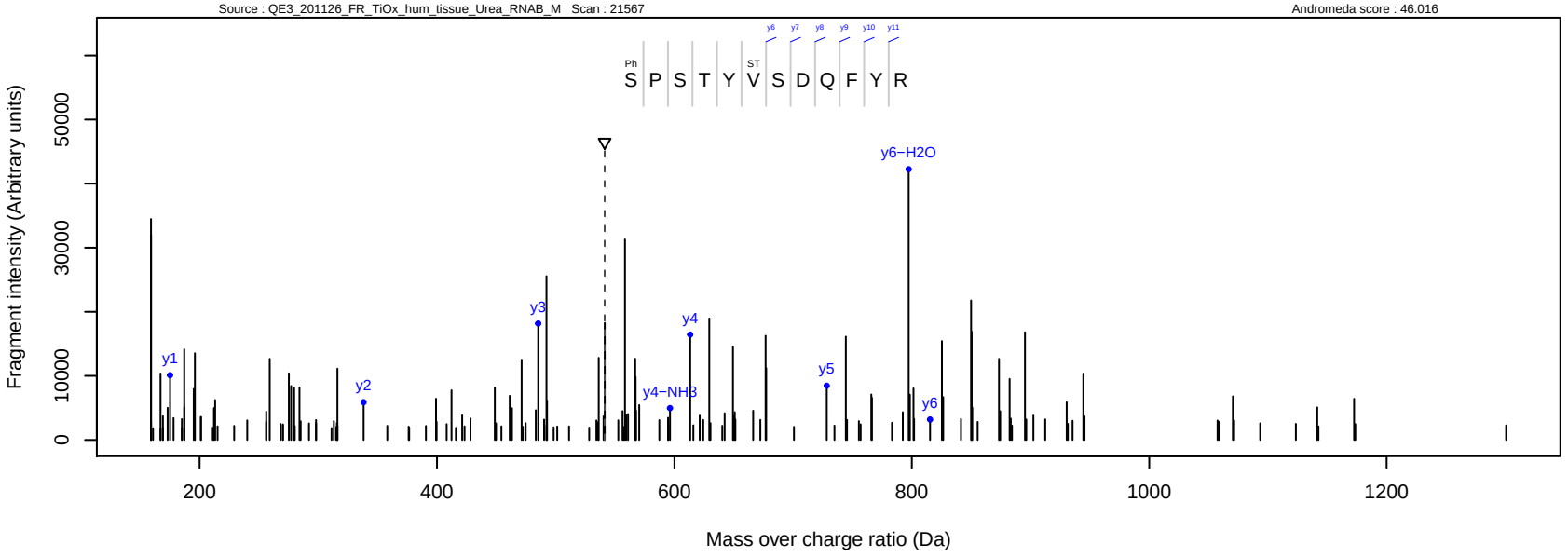
S(Phospho (STY))STSPCGT(Phospho (STY))SKSPNREWEVLQPAPHQVITNLPEGVR−4+

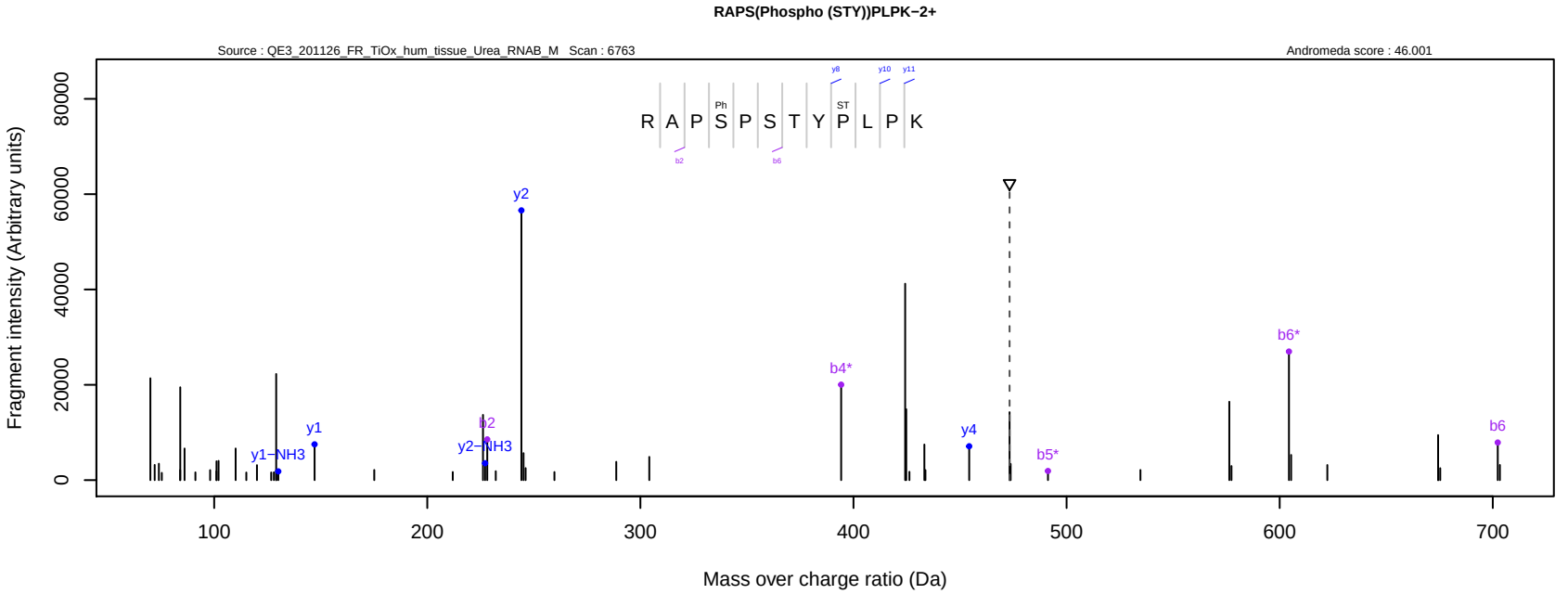


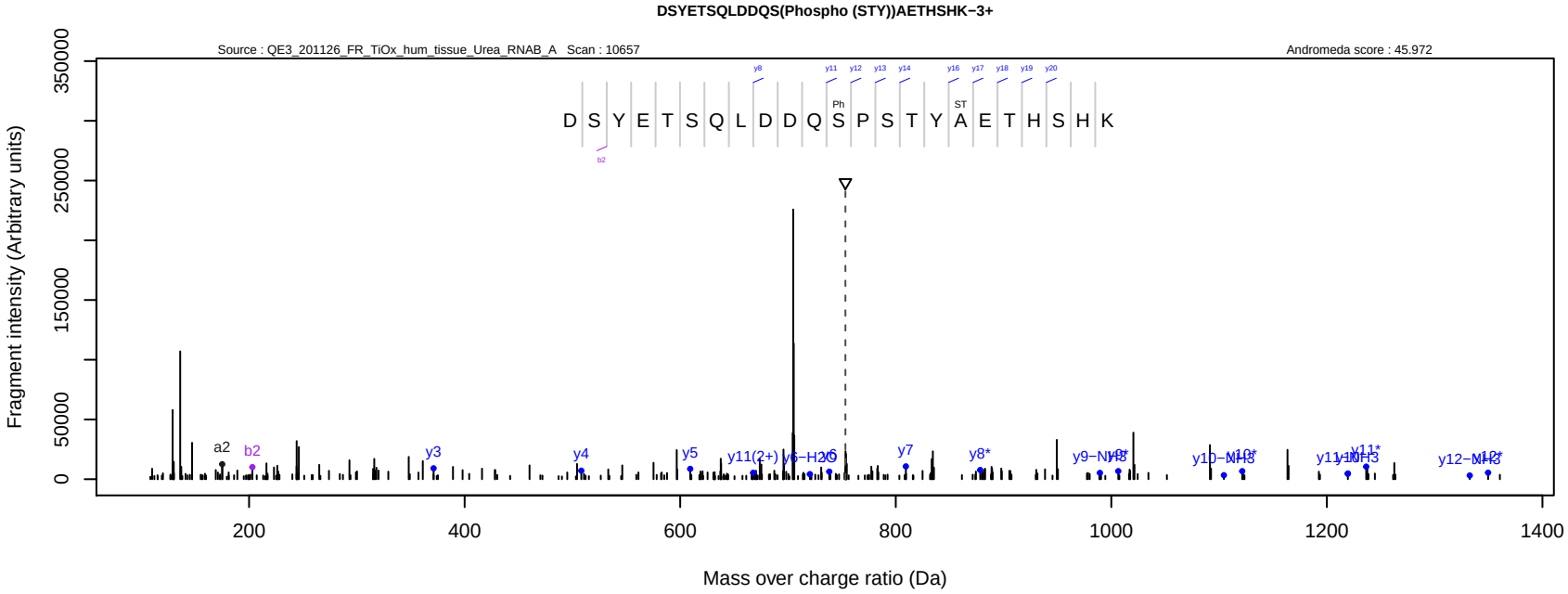
FSGFSAKPNNSGEAPS(Phospho (STY))SPTPK−3+

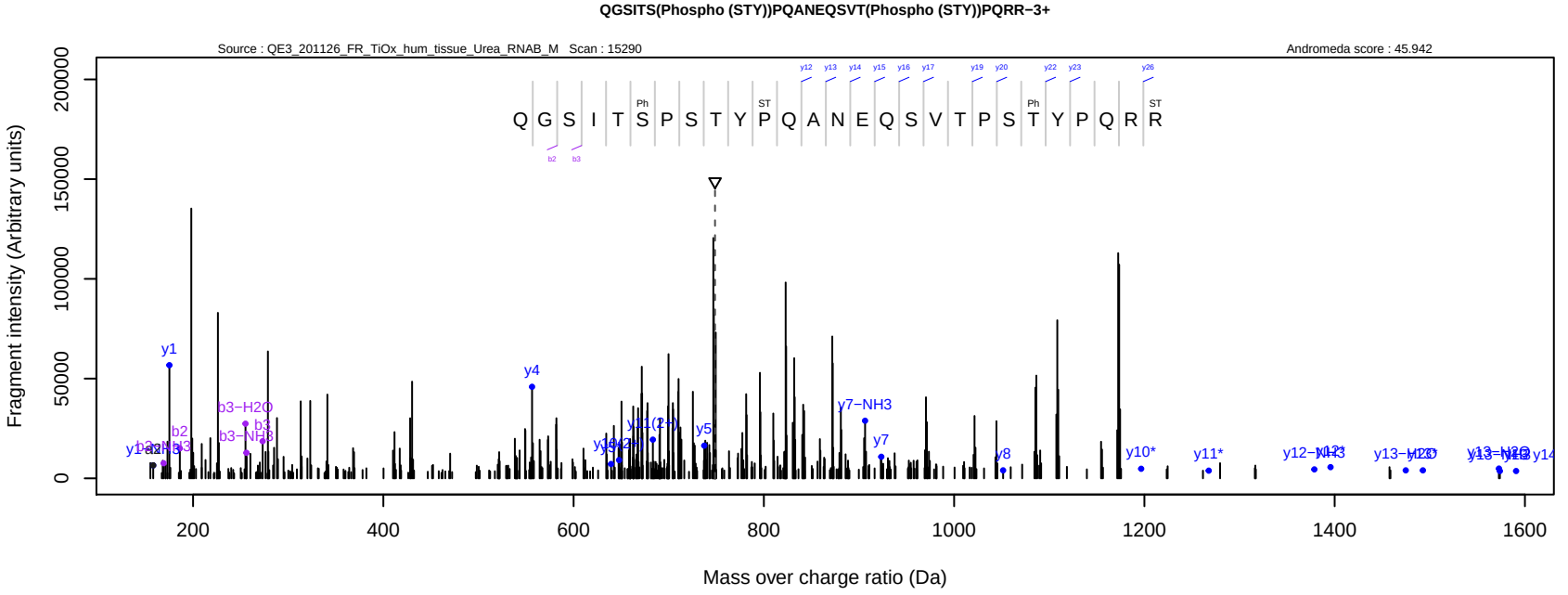


S(Phospho (STY))VSDQFYR−2+



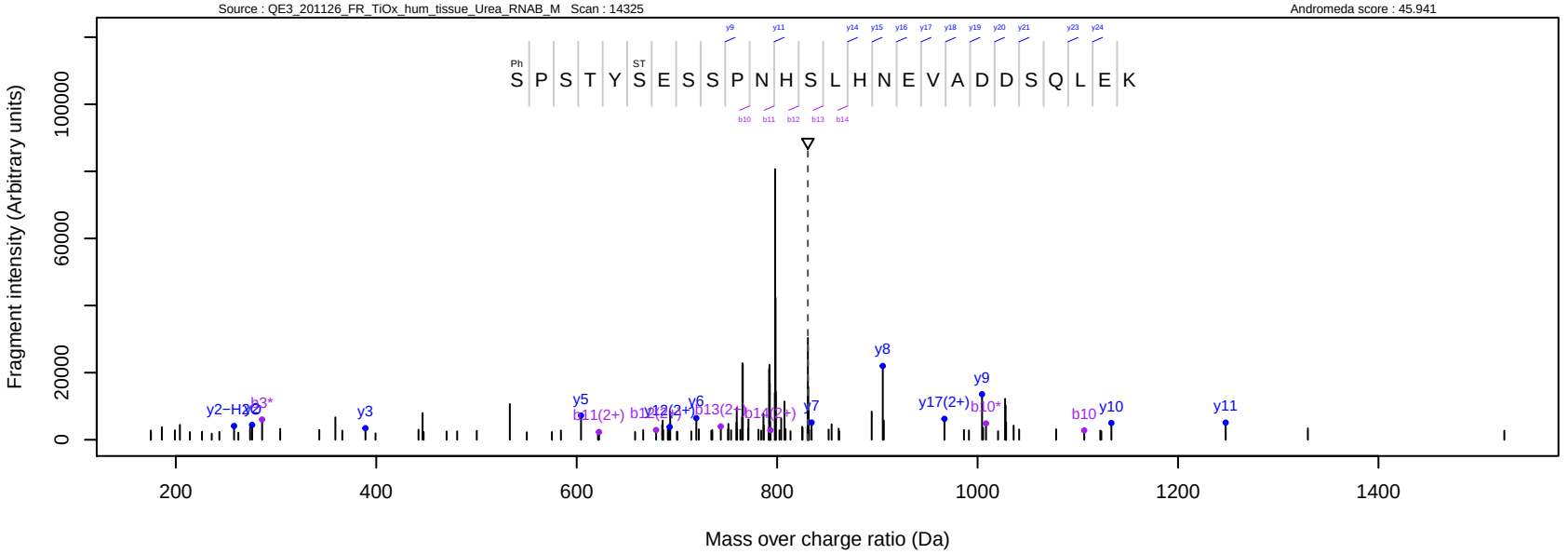

RAPS(Phospho (STY))PLPK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6763
Andromeda score : 46.001
R A P S P S T Y P L P K
Ph
ST
y2
b4*
b6*
y1
b2
y2−NH3
y1−NH3
y4
b5*
b6
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


DSYETSQLDDQS(Phospho (STY))AETHSHK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10657
Andromeda score : 45.972
D S Y E T S Q L D D Q S P S T Y A E T H S H K
Ph
ST
a2
b2
y3
y4
y5
y11(2+)
y7
y8*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QGSIT(Phospho (STY))PQANEQSVT(Phospho (STY))PQRR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15290
Andromeda score : 45.942
Q G S I T S P S T Y P Q A N E Q S V T P S T Y P Q R R
Ph
ST
y1
y4
b3−H2O
b3−NH3
y7−NH3
y7
y5
y8
y10*
y11*
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

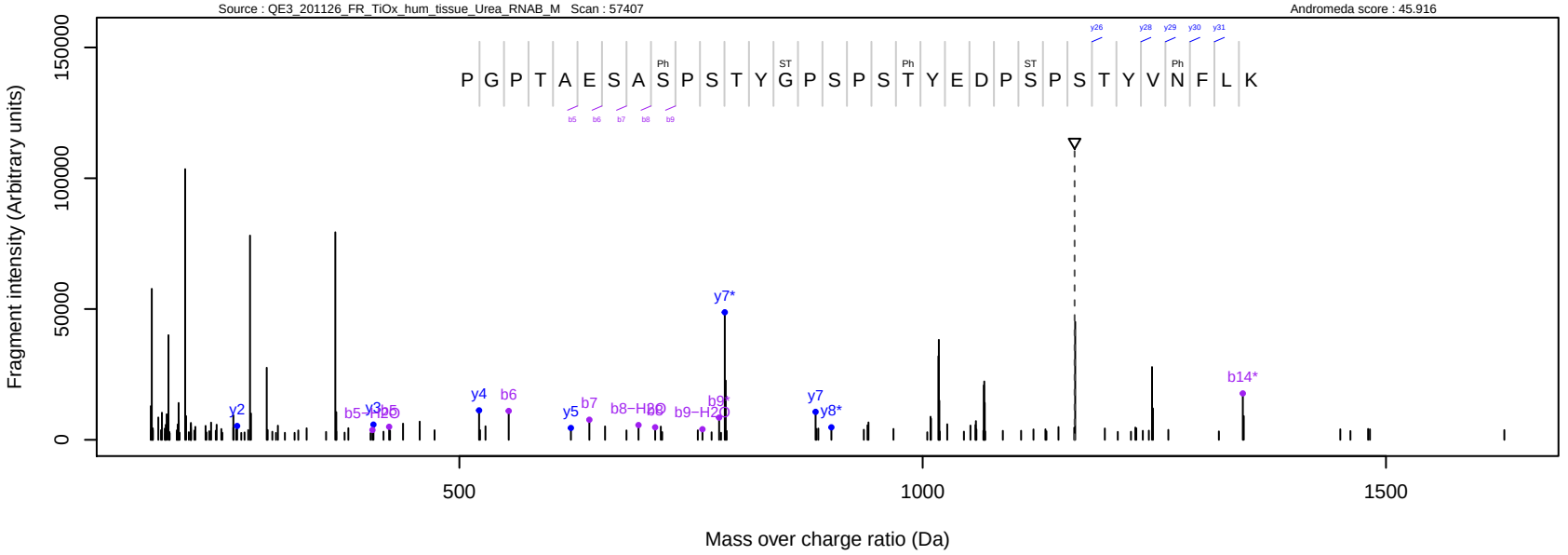
S(Phospho (STY))SESSPNHSLHNEVADDSQLEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 14325 Andromeda score : 45.941



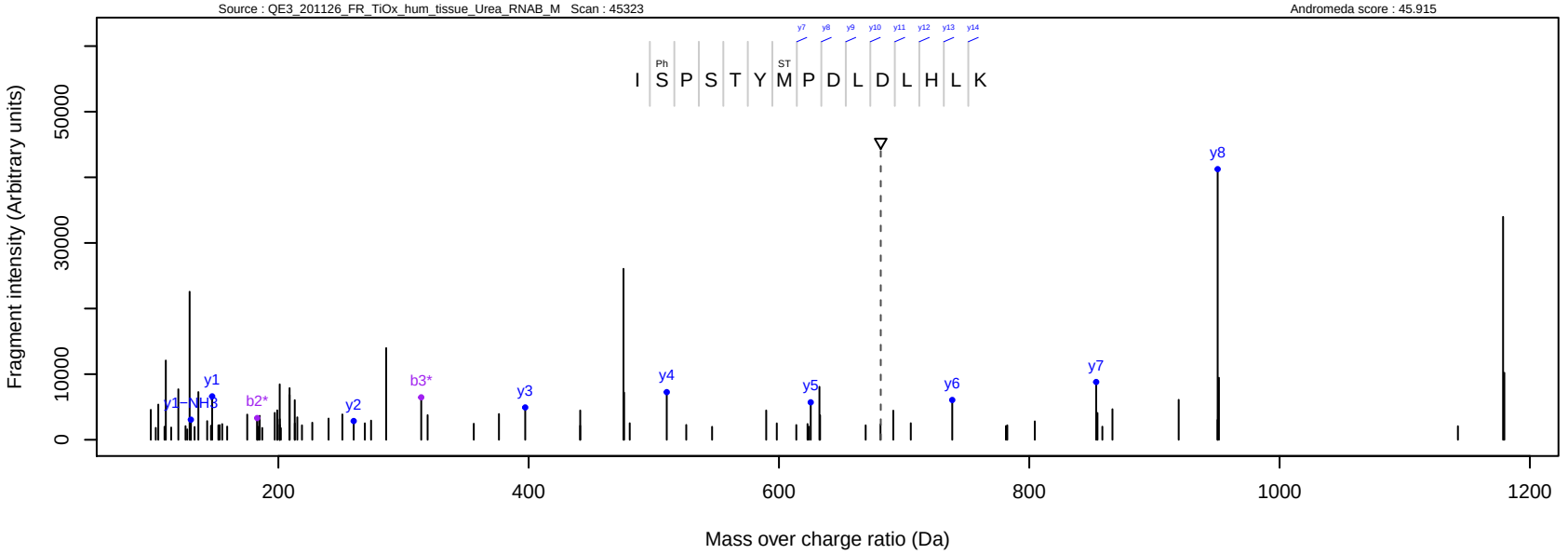
PGPTAESAS(Phospho (STY))GPS(Phospho (STY))EDPS(Phospho (STY))VNFLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 57407 Andromeda score : 45.916

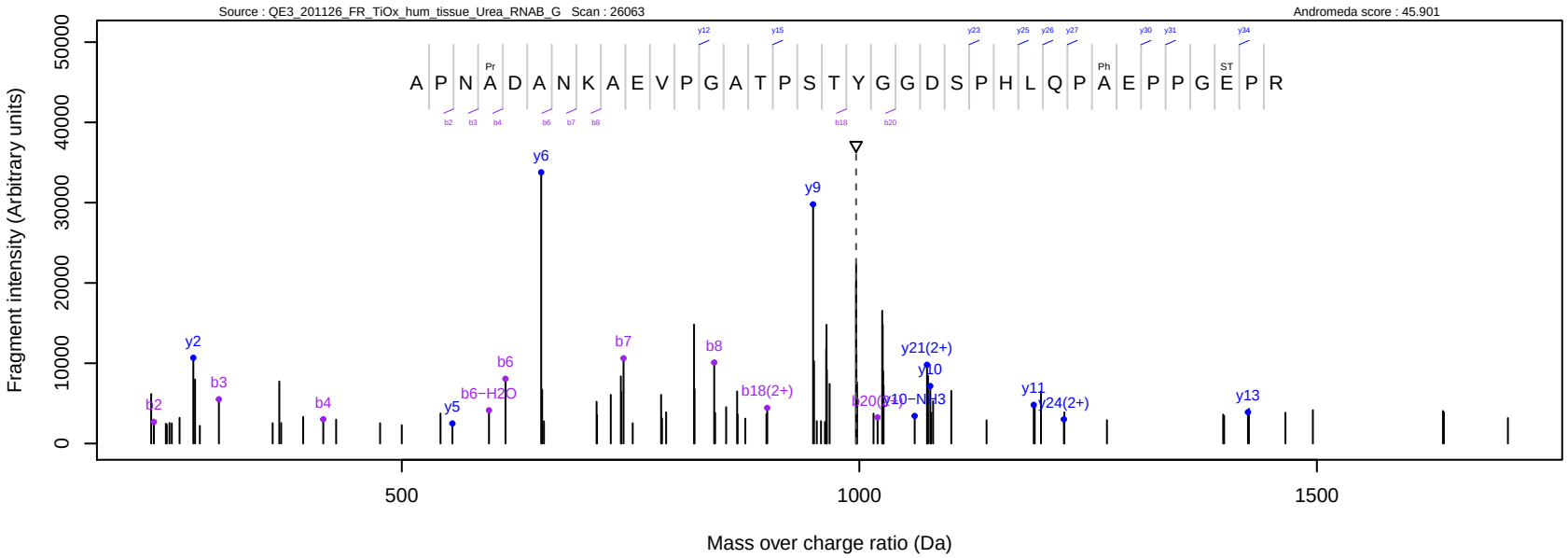


IS(Phospho (STY))MPDLDLHLK−2+

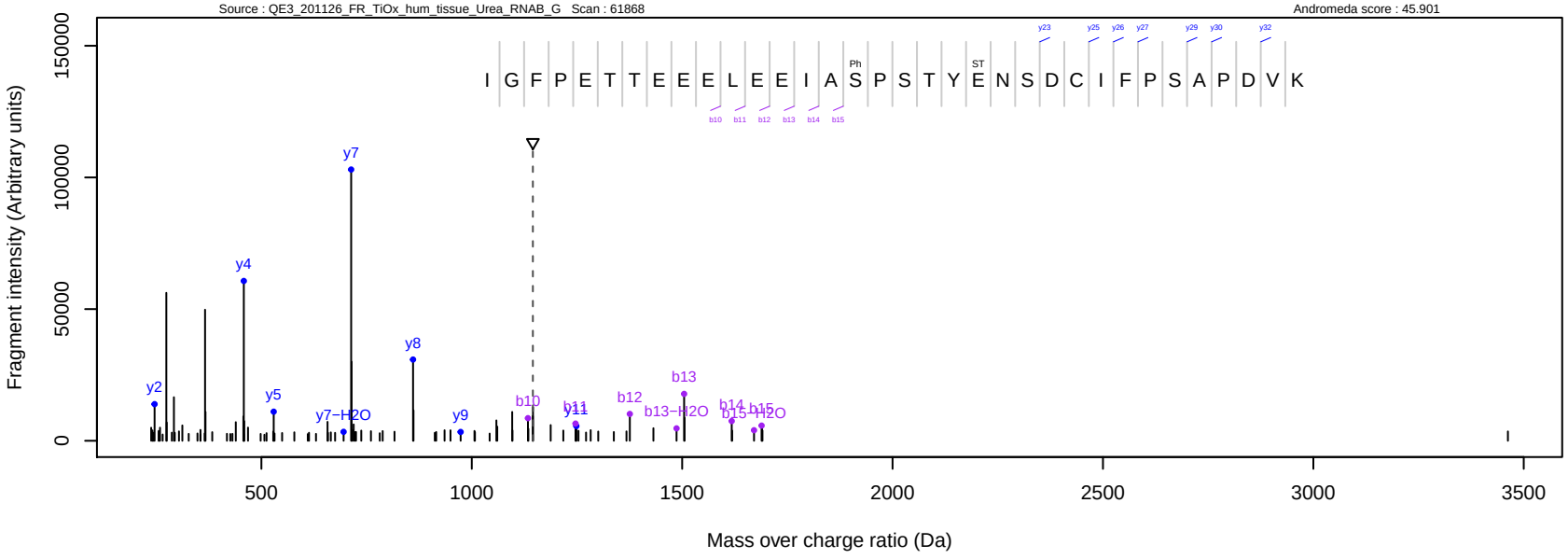
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 45323 Andromeda score : 45.915



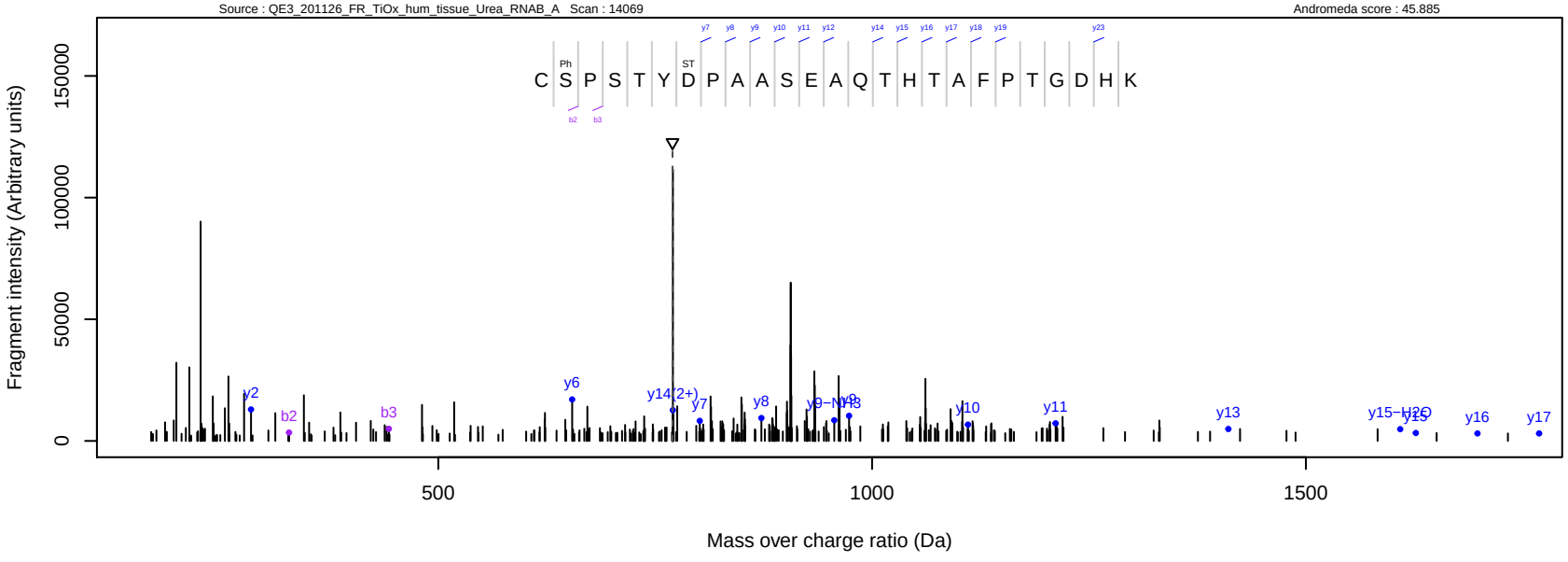
(Acetyl (Protein N−term))ADANKAEVPGAT(Phospho (STY))GGDSPHLQPAEPPGEPR−3+



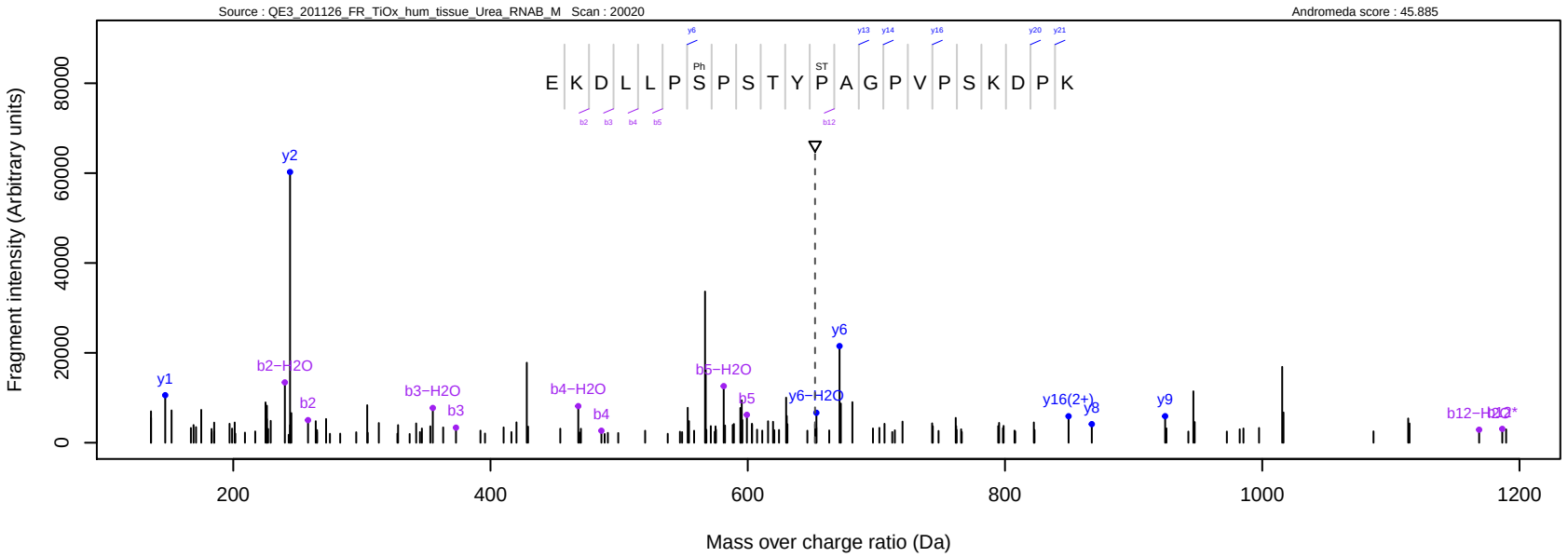
IGFPETTEEELEEIAS(Phospho (STY))ENSDCIFPSAPDVK−3+



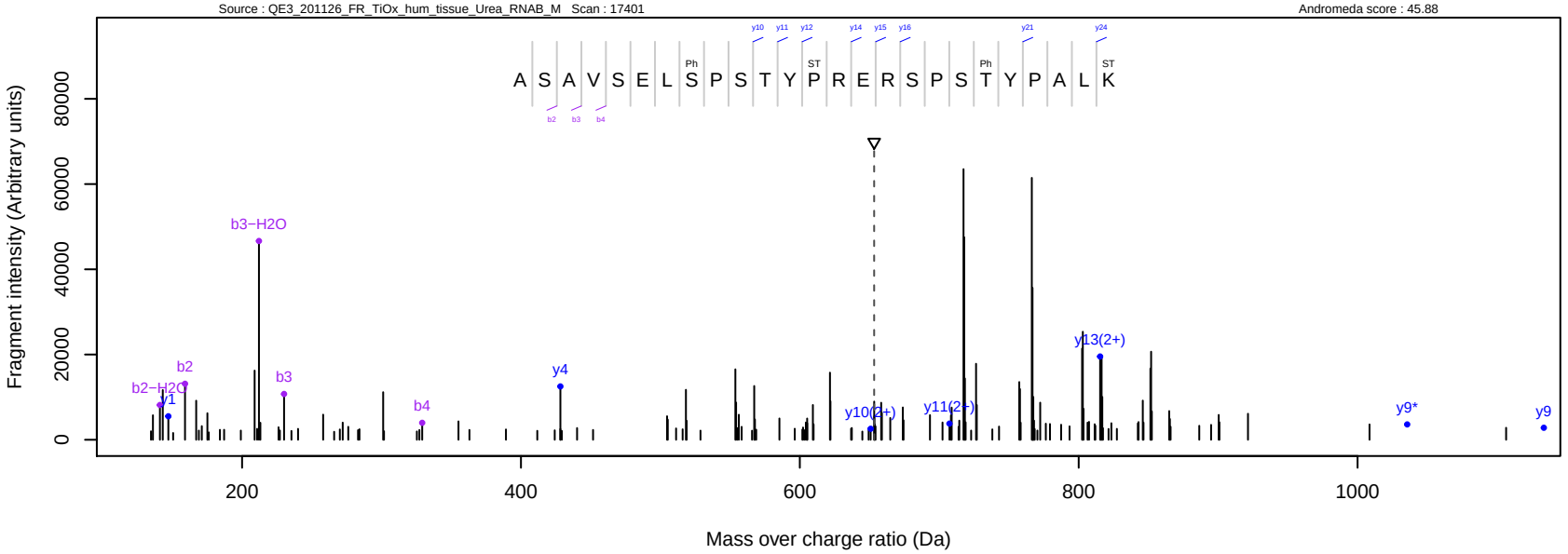
CS(Phospho (STY))DPAASEAQTHTAFPTGDHK−3+



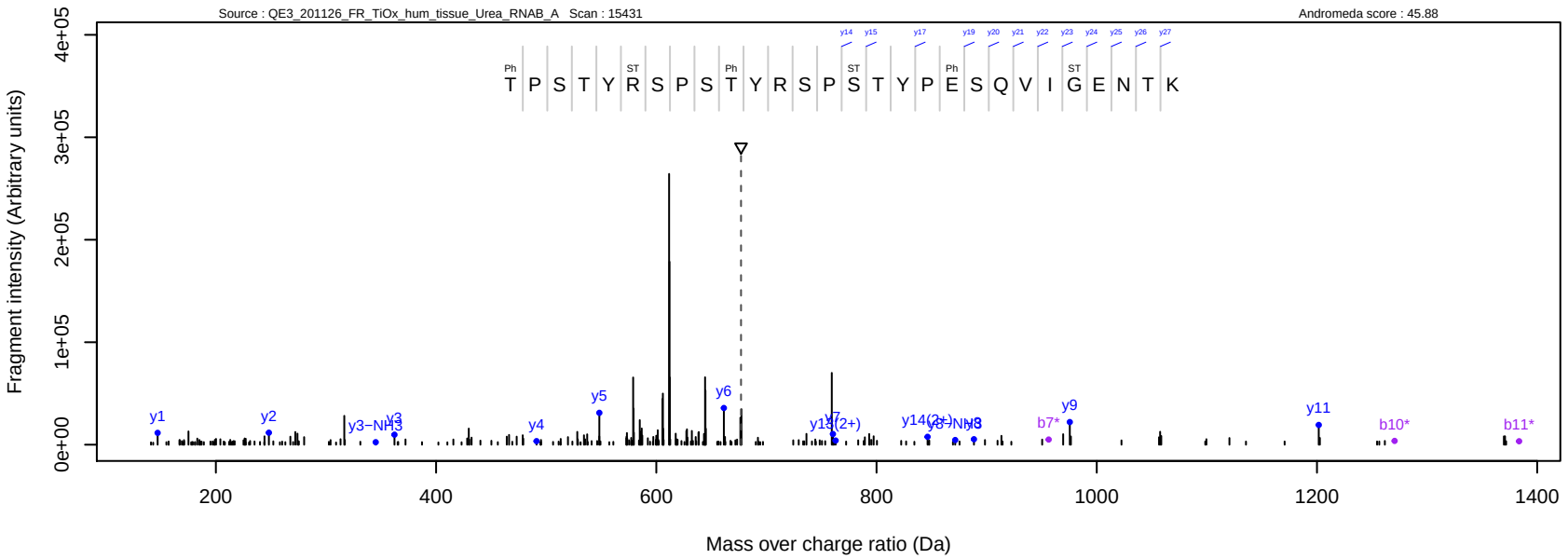
EKDLLPS(Phospho (STY))PAGPVPSKDPK−3+



ASAVSELS(Phospho (STY))PRERS(Phospho (STY))PALK−3+



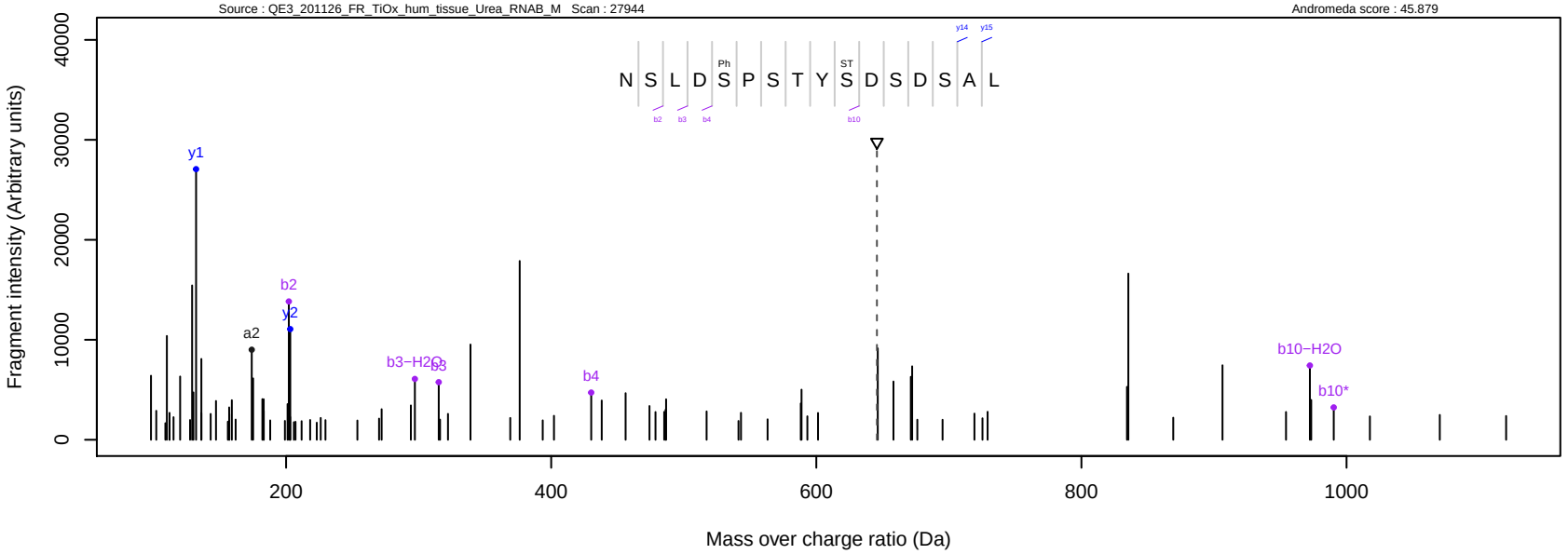
T(Phospho (STY))RS(Phospho (STY))RS(Phospho (STY))PESQVIGENTK−3+



NSLDS(Phospho (STY))SDSDSAL−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27944

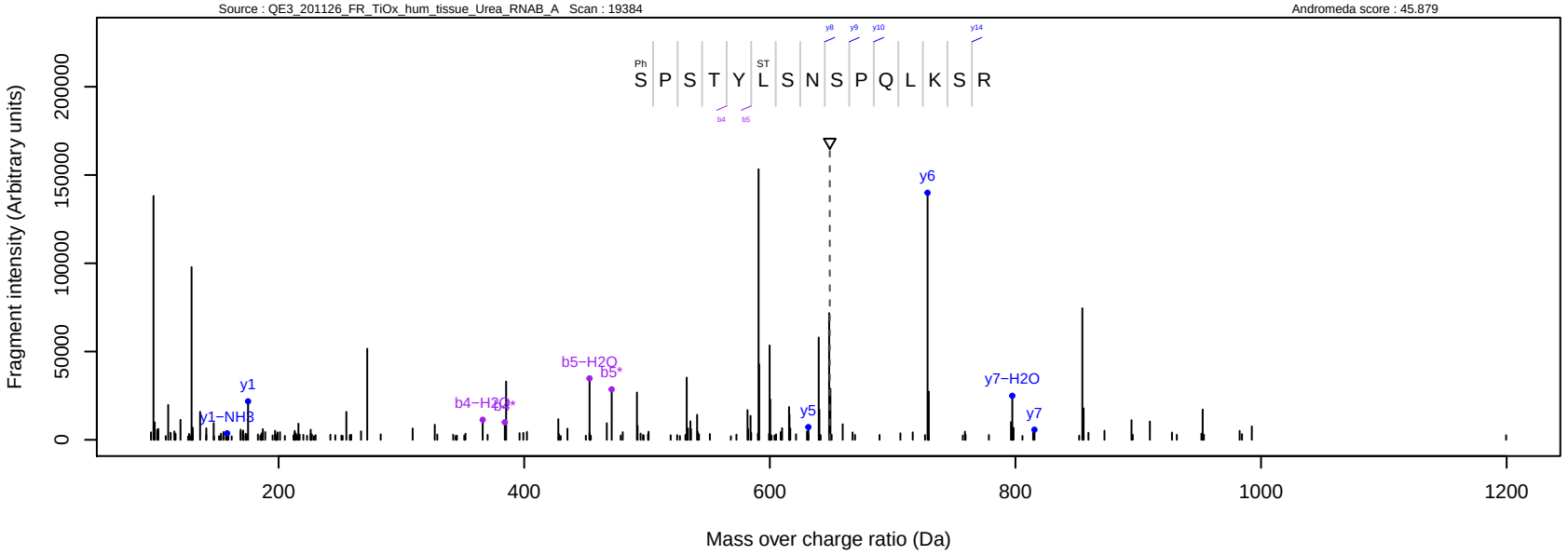
Andromeda score : 45.879



S(Phospho (STY))LSNSPQLKSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19384

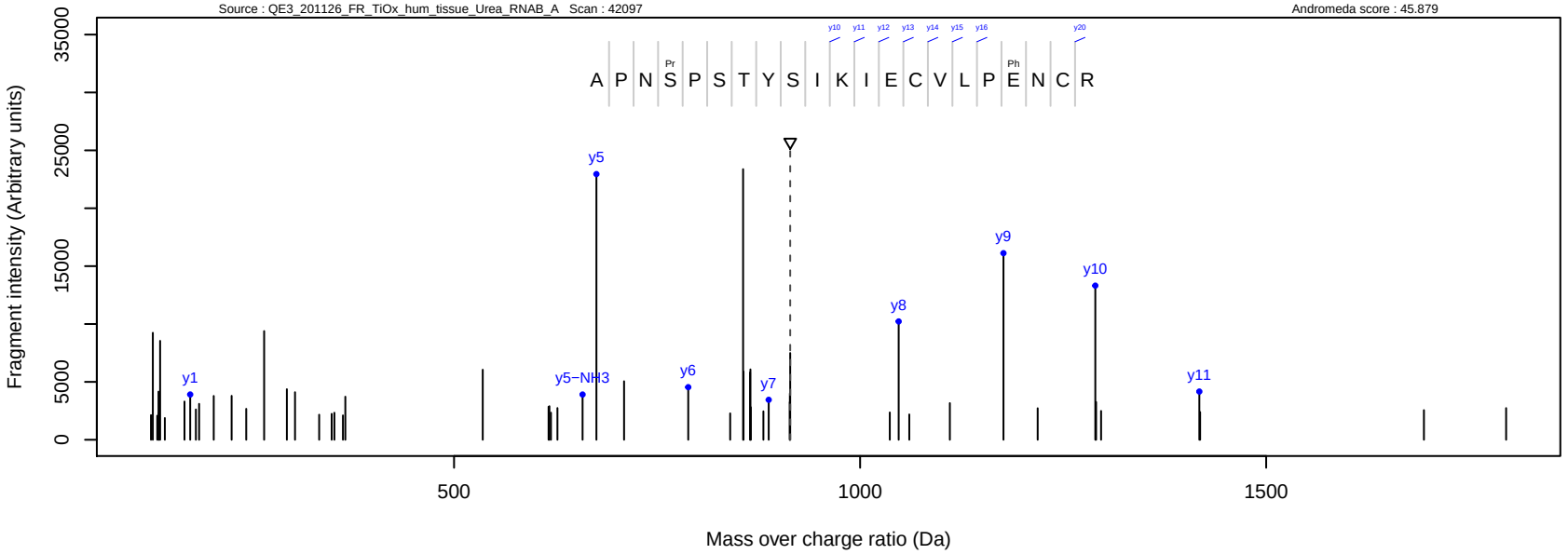
Andromeda score : 45.879



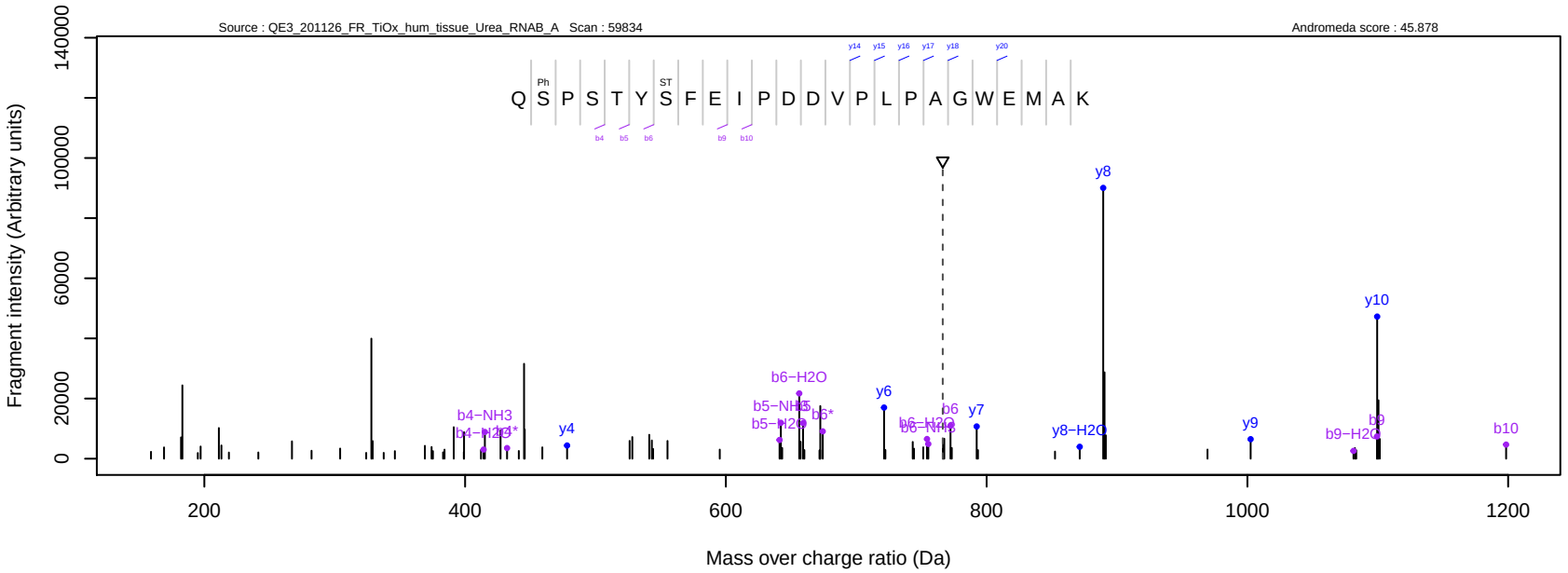
(Acetyl (Protein N−term))S(Phospho (STY))SIKIECVLPENCR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42097

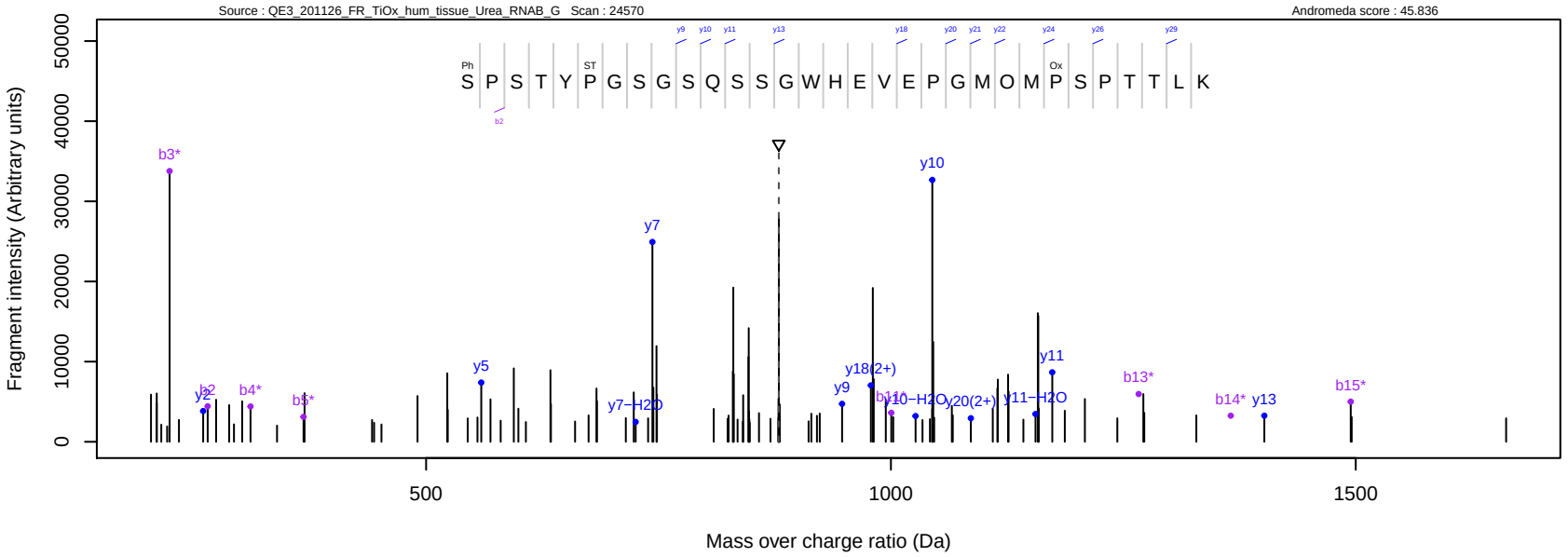
Andromeda score : 45.879



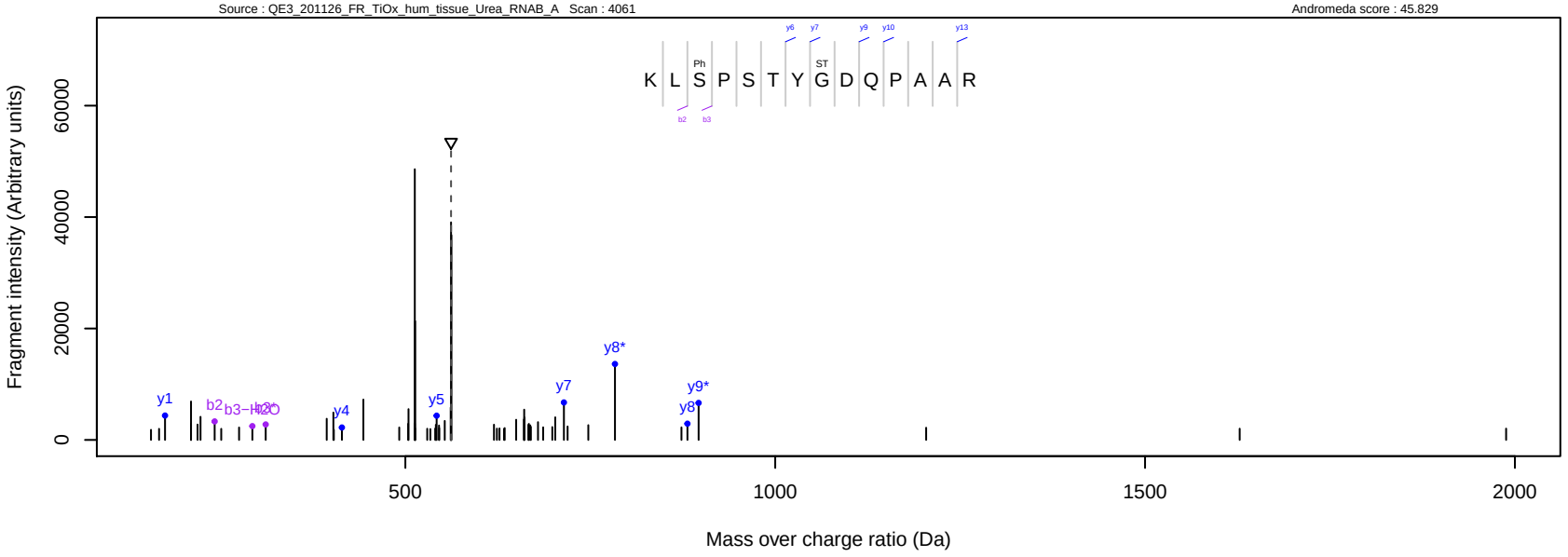
QS(Phospho (STY))SFEIPDDVPLPAGWEMAK−3+



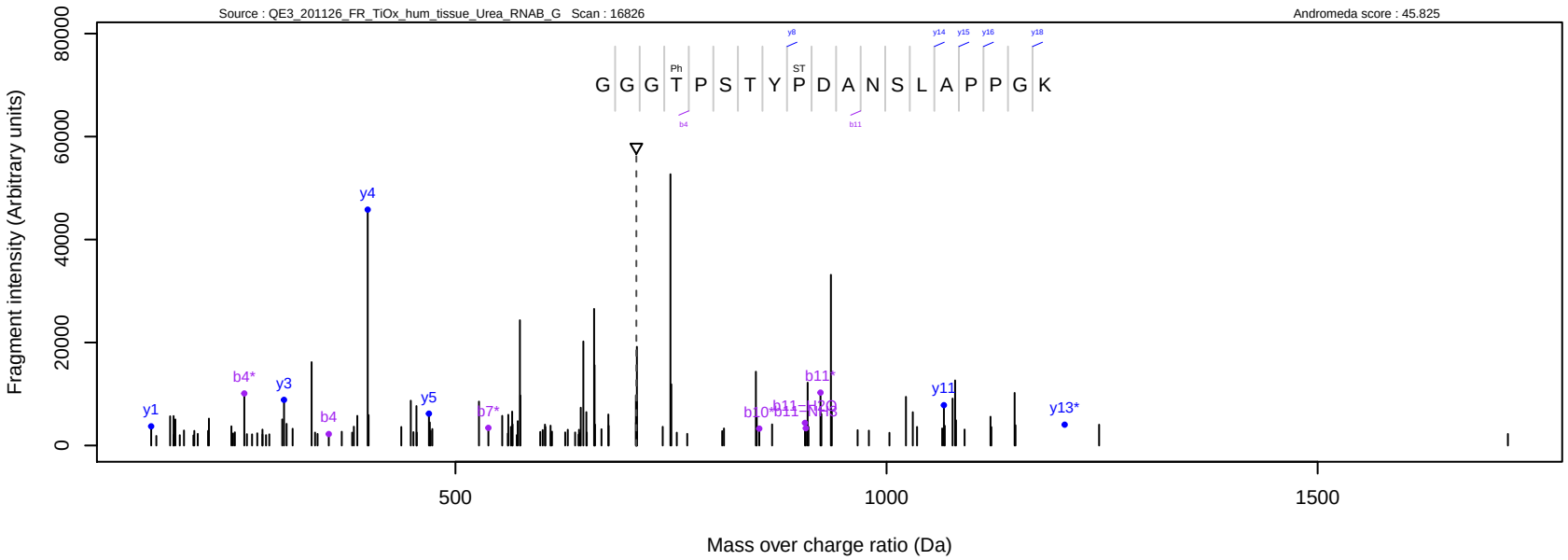
S(Phospho (STY))PGSGSQSSGWHEVEPGM(Oxidation (M))PSPTTLK−3+



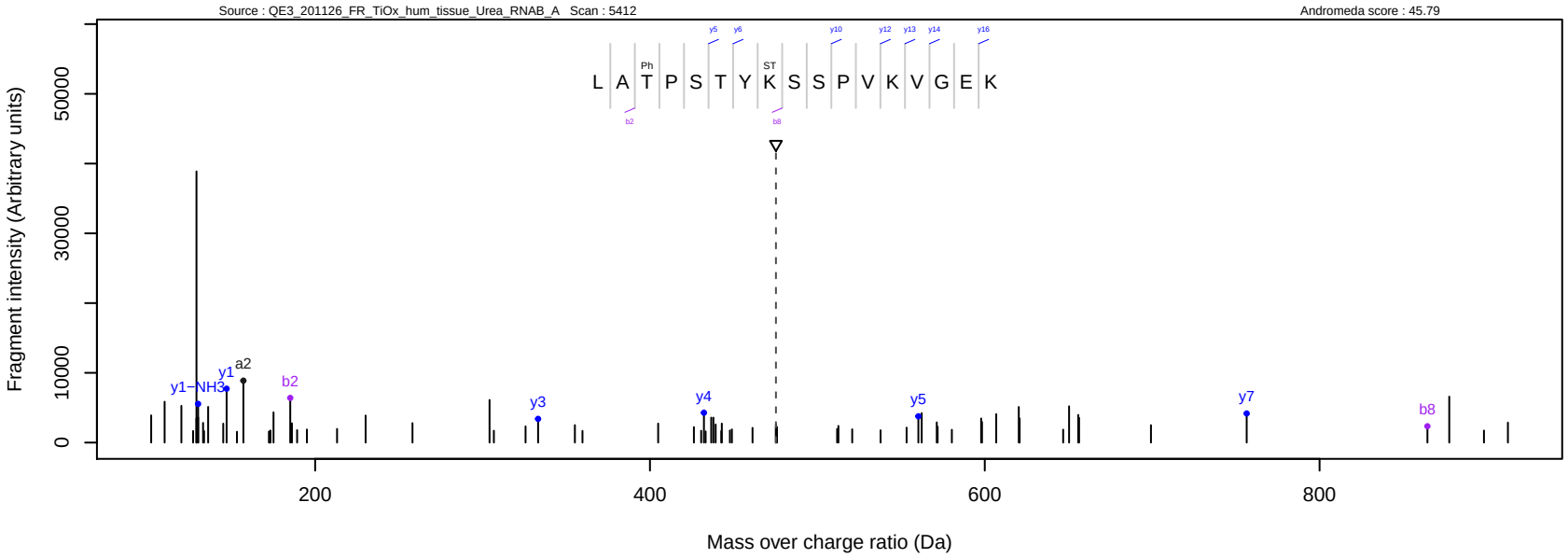
KLS(Phospho (STY))GDQPAAR−2+



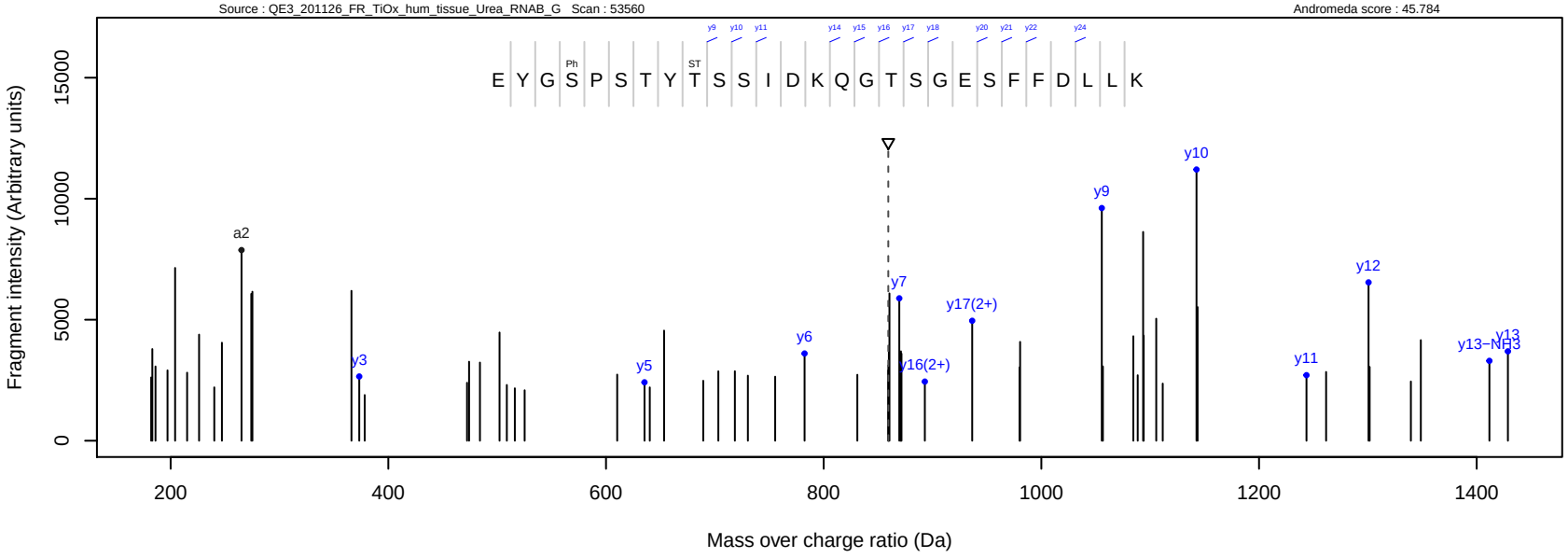
GGGT(Phospho (STY))PDANSLAPPGK−2+



LAT(Phospho (STY))KSSPVKVGEK−3+



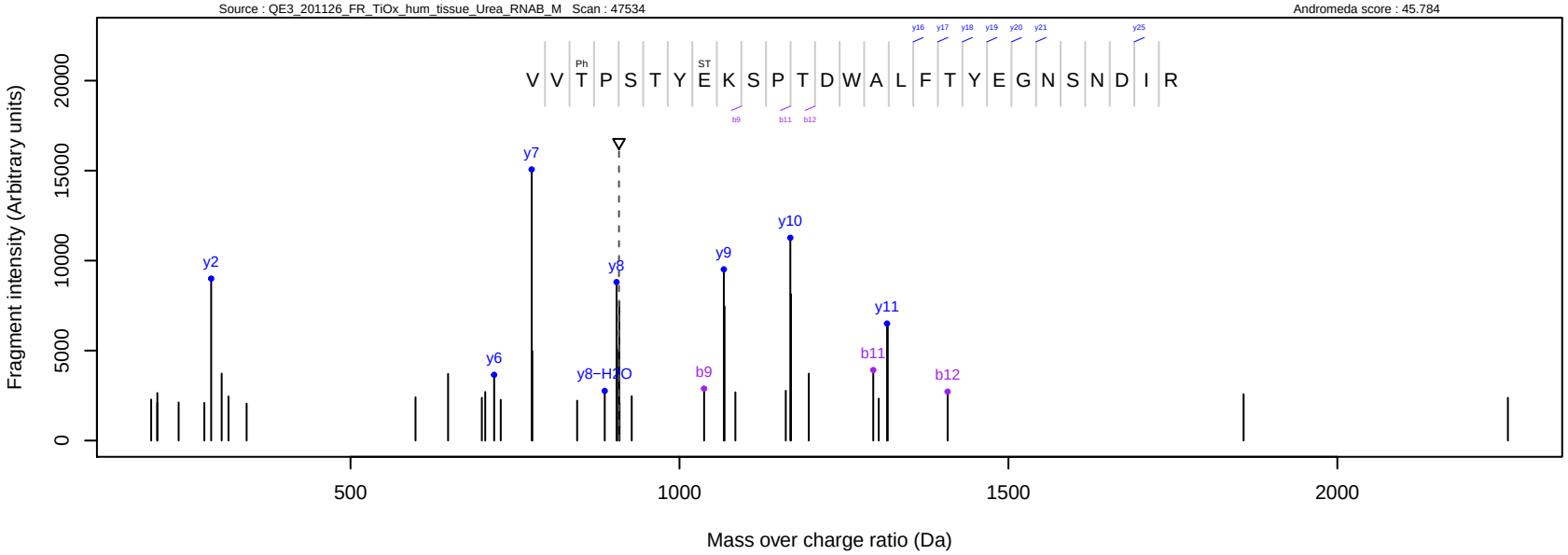
EYGS(Phospho (STY))TSSIDKQGTSGESFFDLLK−3+



VVT(Phospho (STY))EKSPTDWALFTYEGNSNDIR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47534

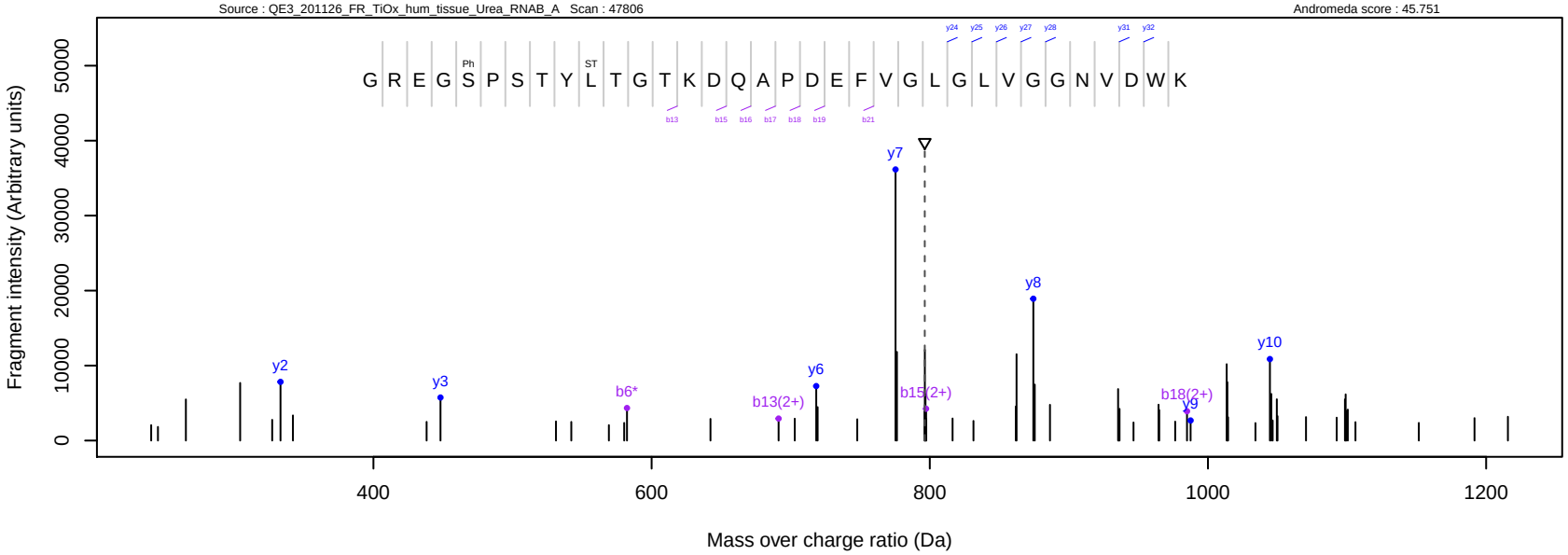
Andromeda score : 45.784



GREGS(Phospho (STY))LTGTKDQAPDEFVGLGLVGGNVDWK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47806

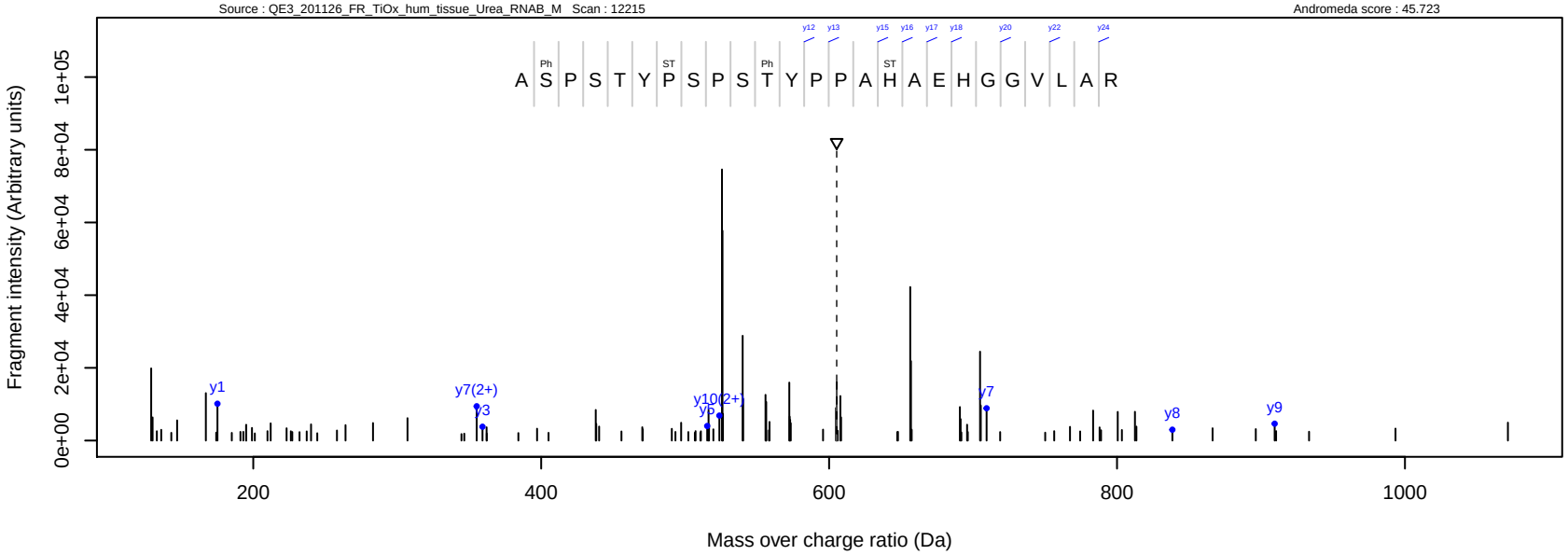
Andromeda score : 45.751



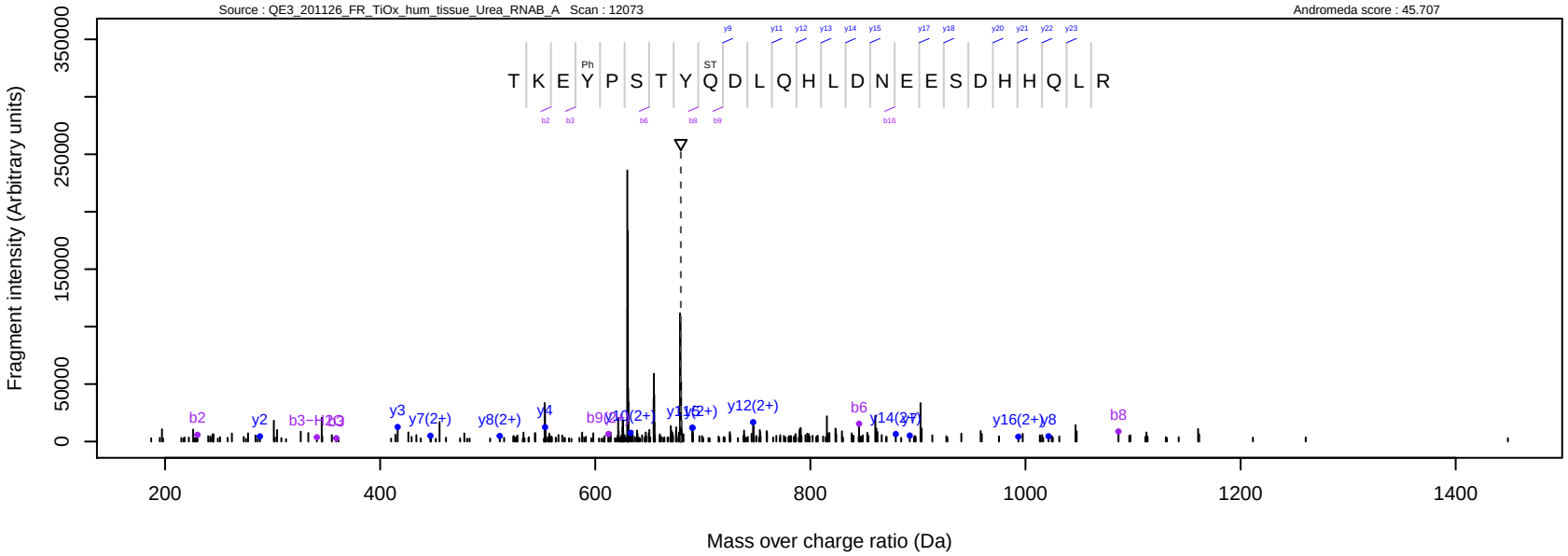
AS(Phospho (STY))PS(Phospho (STY))PPAHAEHGGVLAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12215

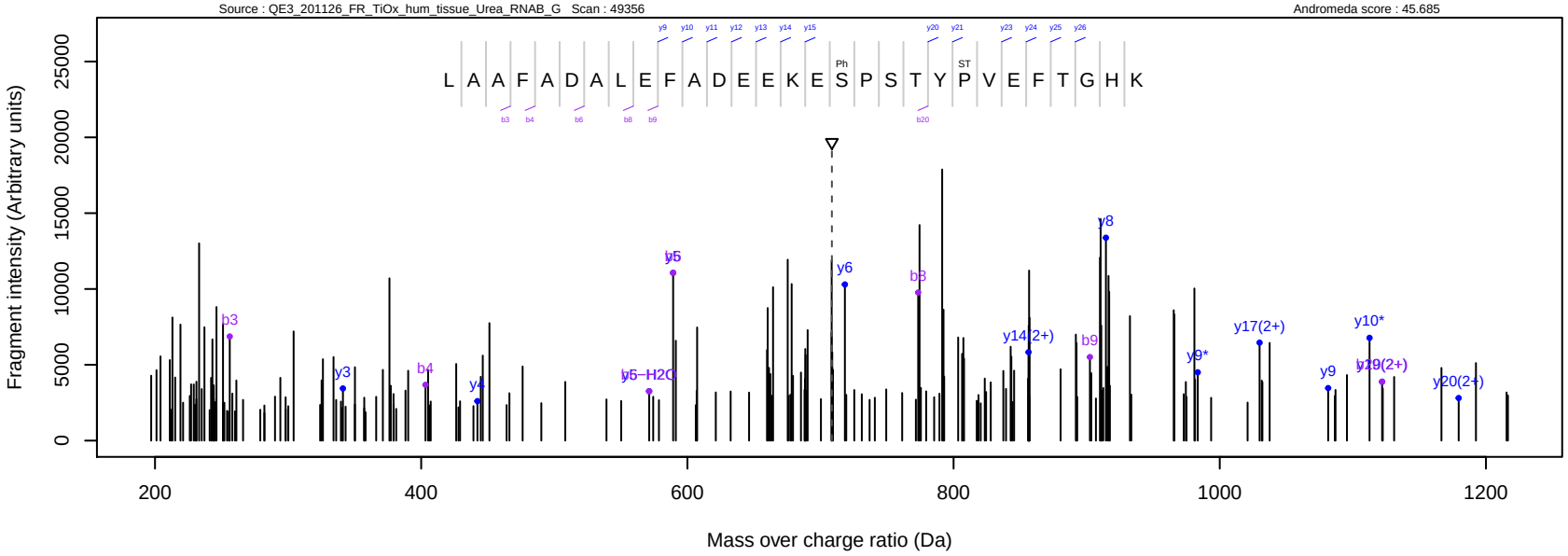
Andromeda score : 45.723



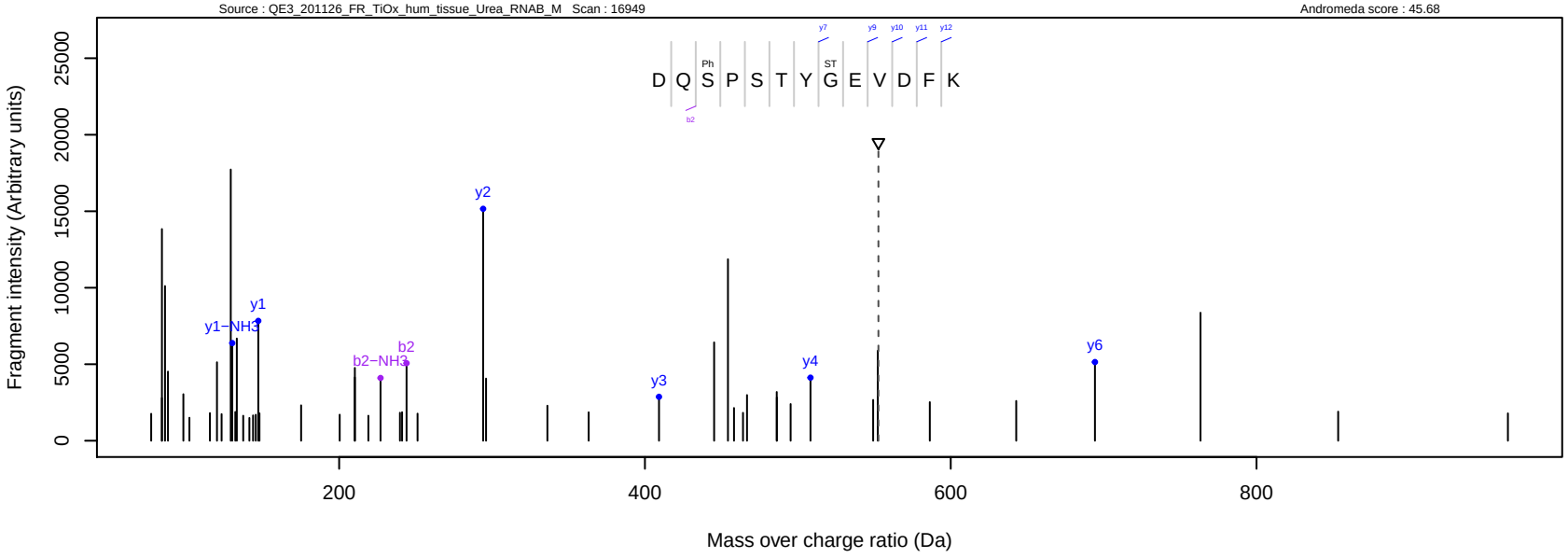
TKEY(Phospho (STY))QDLQHLDNEESDHHQLR−4+



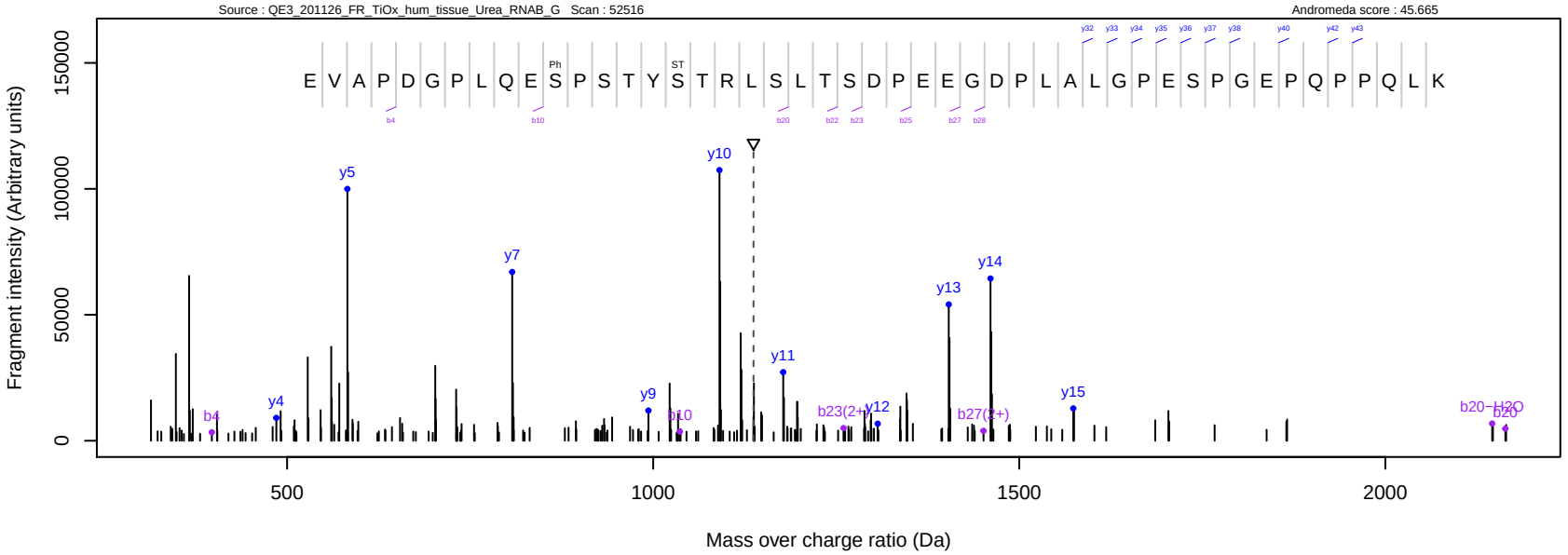
LAAFADALEFADEEKES(Phospho (STY))PVEFTGHK−4+



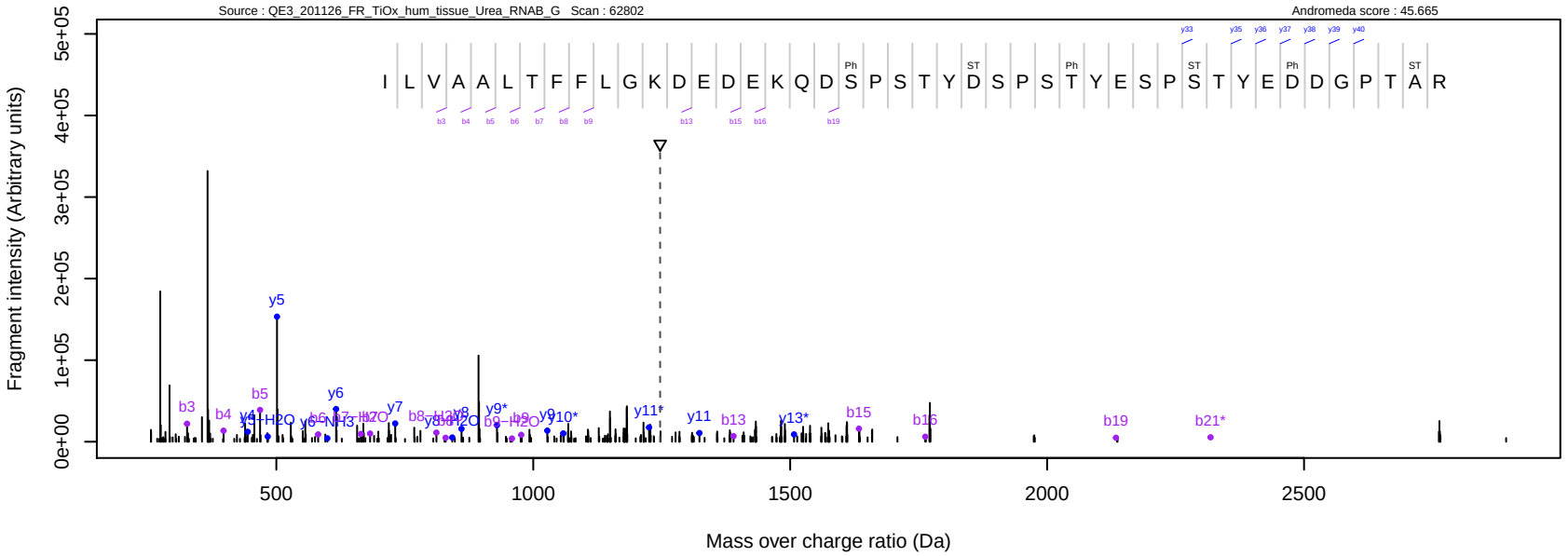
DQS(Phospho (STY))GEVDFK−2+



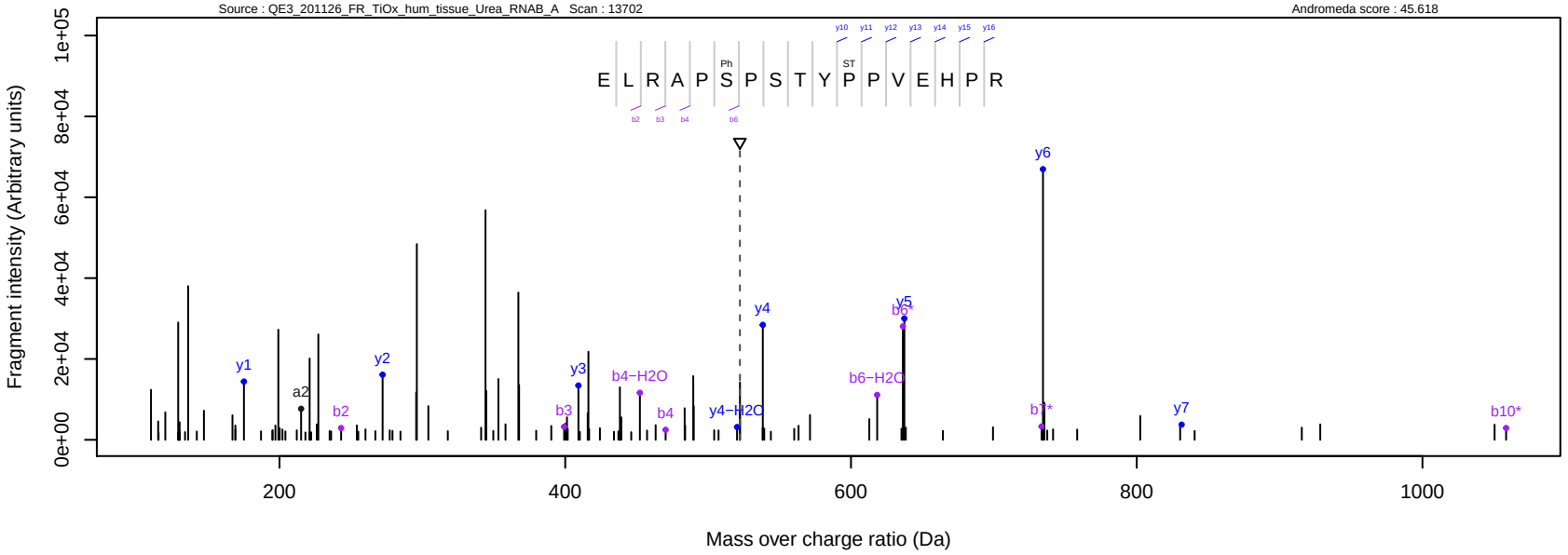
EVAPDGPLQES(Phospho (STY))STRLSLTSDPEEGDPLALGPESPGEPQPPQLK−4+



ILVAALTFFLGKDEDEKQDS(Phospho (STY))DS(Phospho (STY))ES(Phospho (STY))EDDGPTAR−3+



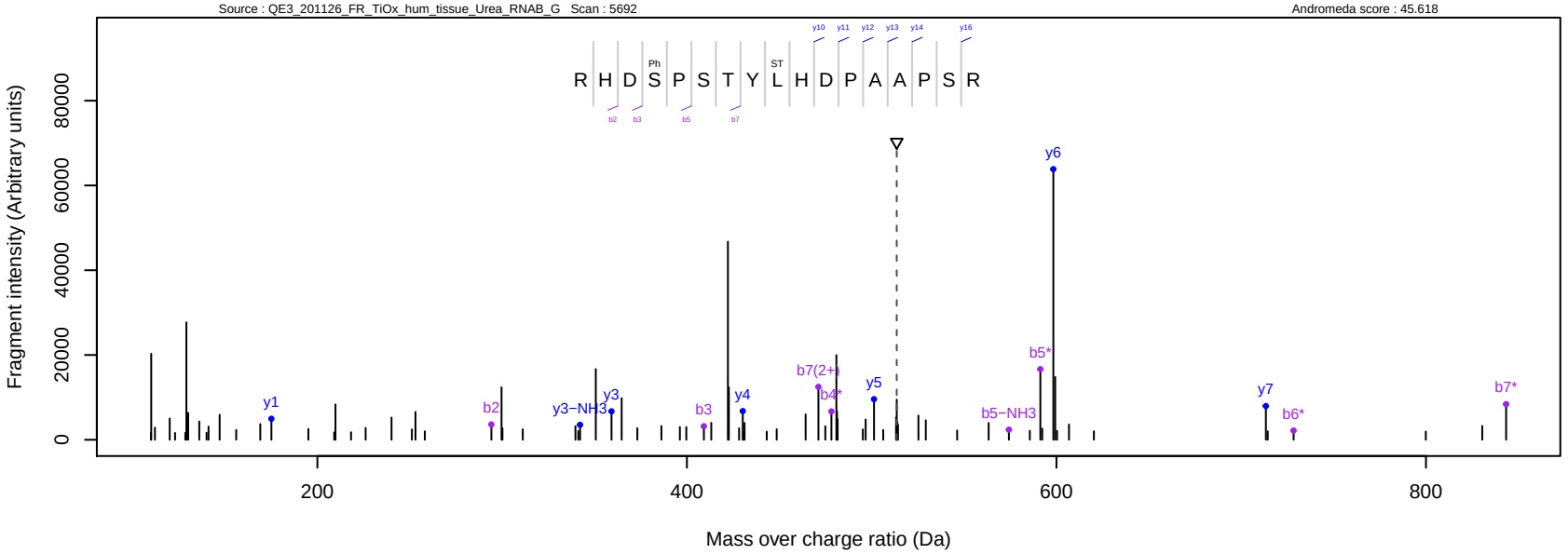
ELRAPS(Phospho (STY))PPVEHPR−3+



RHDS(Phospho (STY))LHDPAAPSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5692

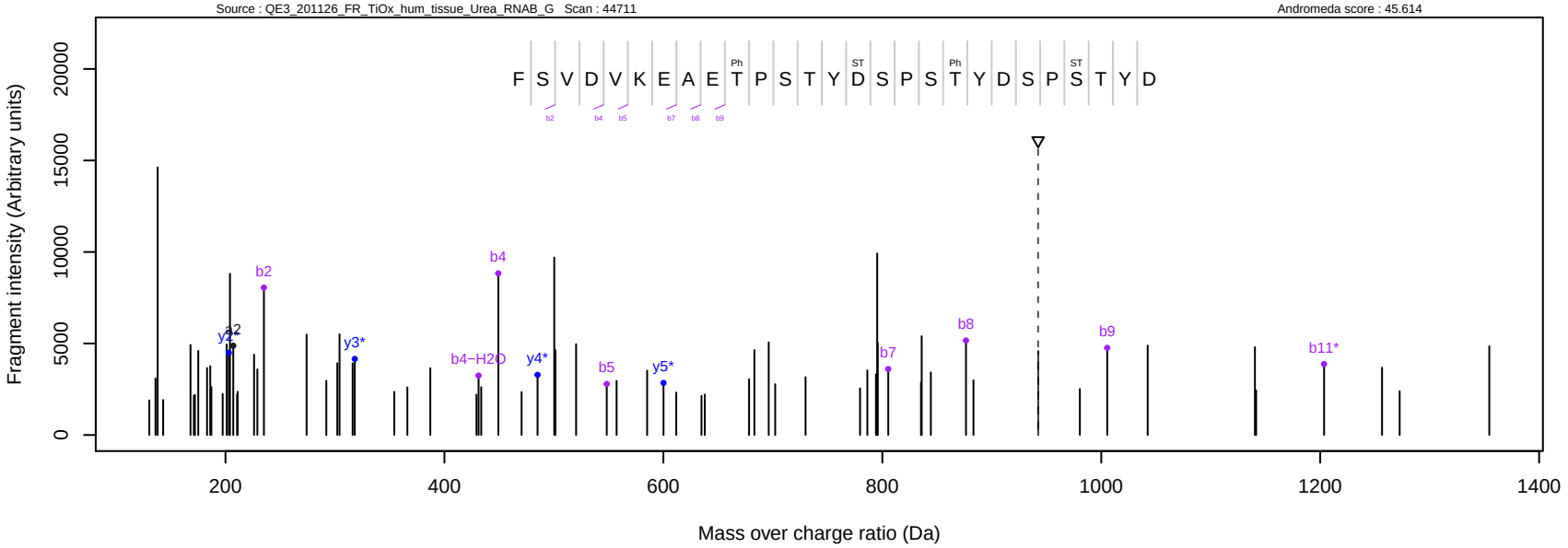
Andromeda score : 45.618



FSVDVKEAET(Phospho (STY))DS(Phospho (STY))DS(Phospho (STY))D−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 44711

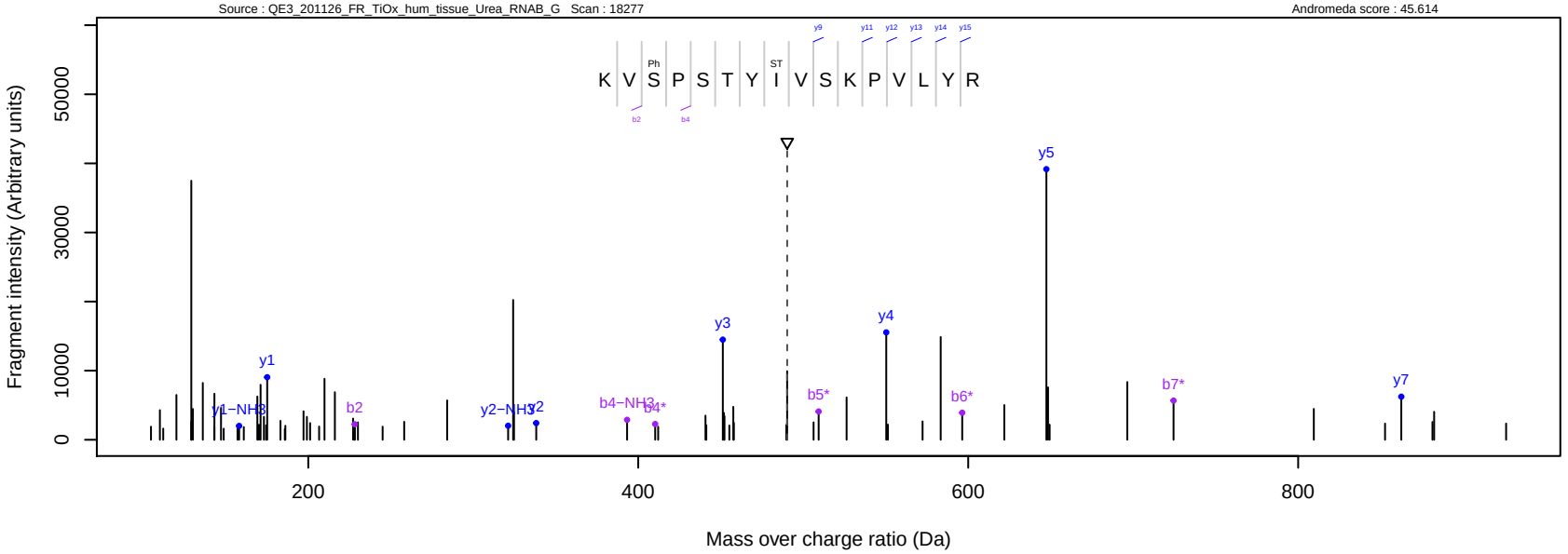
Andromeda score : 45.614



KVS(Phospho (STY))IVSKPVLYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18277

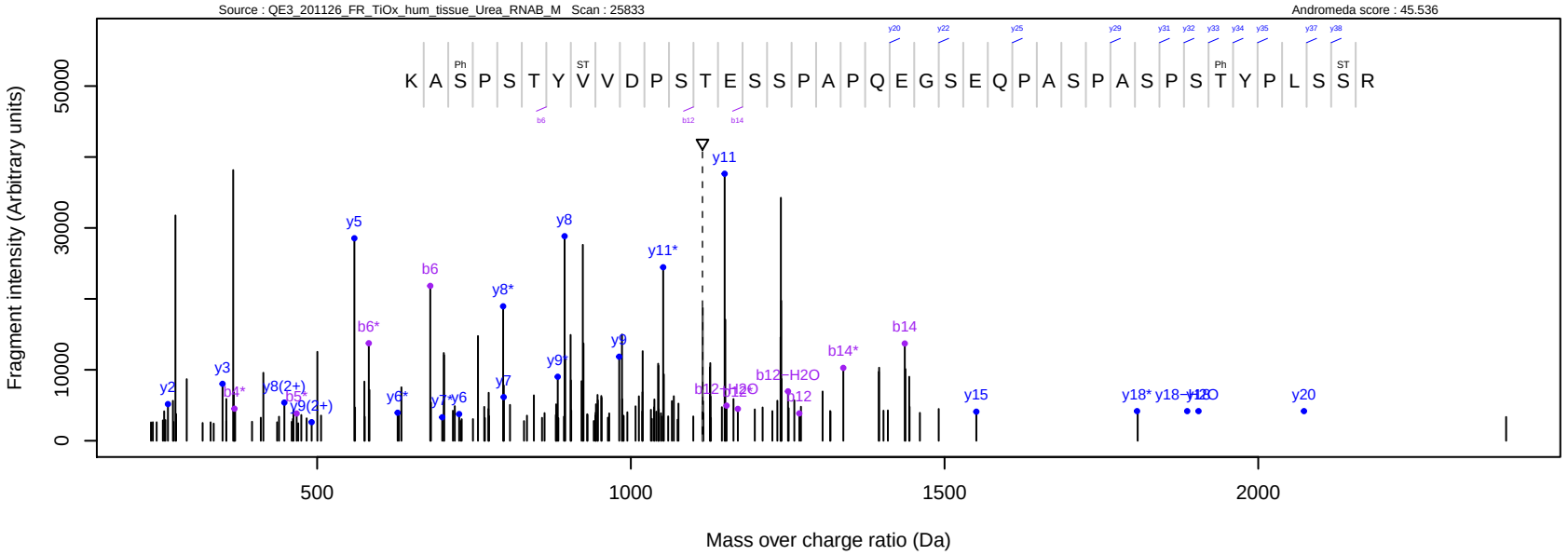
Andromeda score : 45.614



KAS(Phospho (STY))VVDPSTESSPAPQEGSEQPASPAS(Phospho (STY))PLSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25833

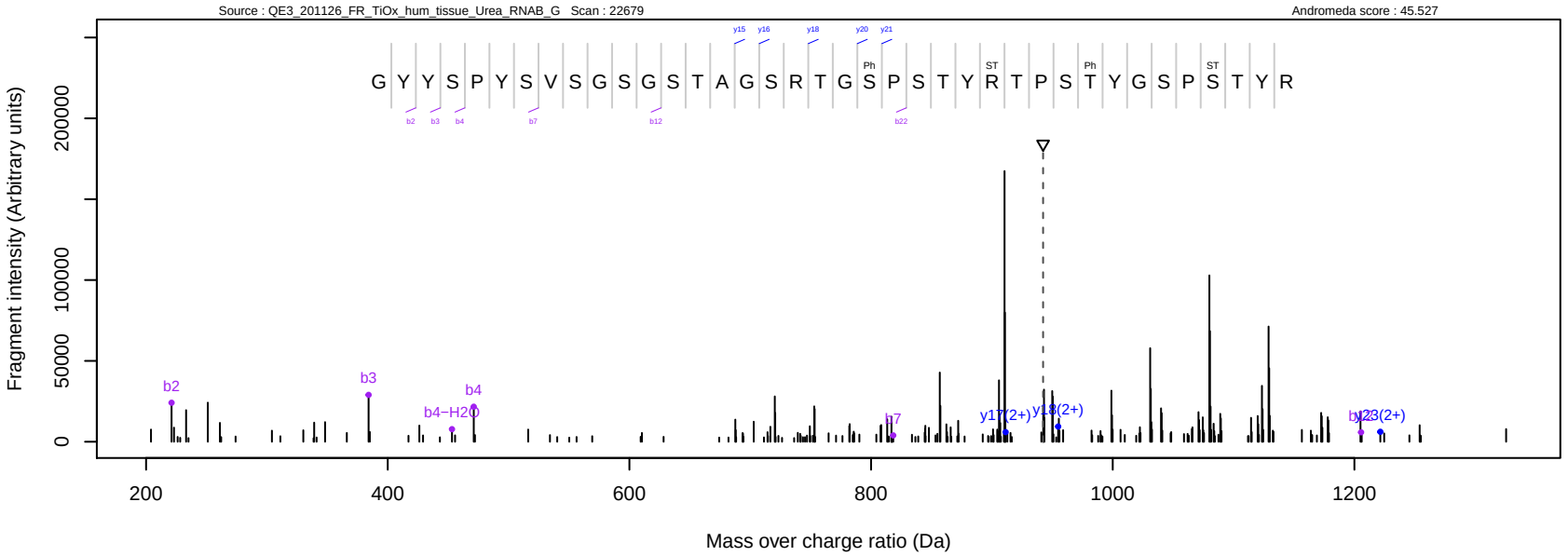
Andromeda score : 45.536



GYYSPYSVSGSGSTAGSRTGS(Phospho (STY))RT(Phospho (STY))GS(Phospho (STY))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22679

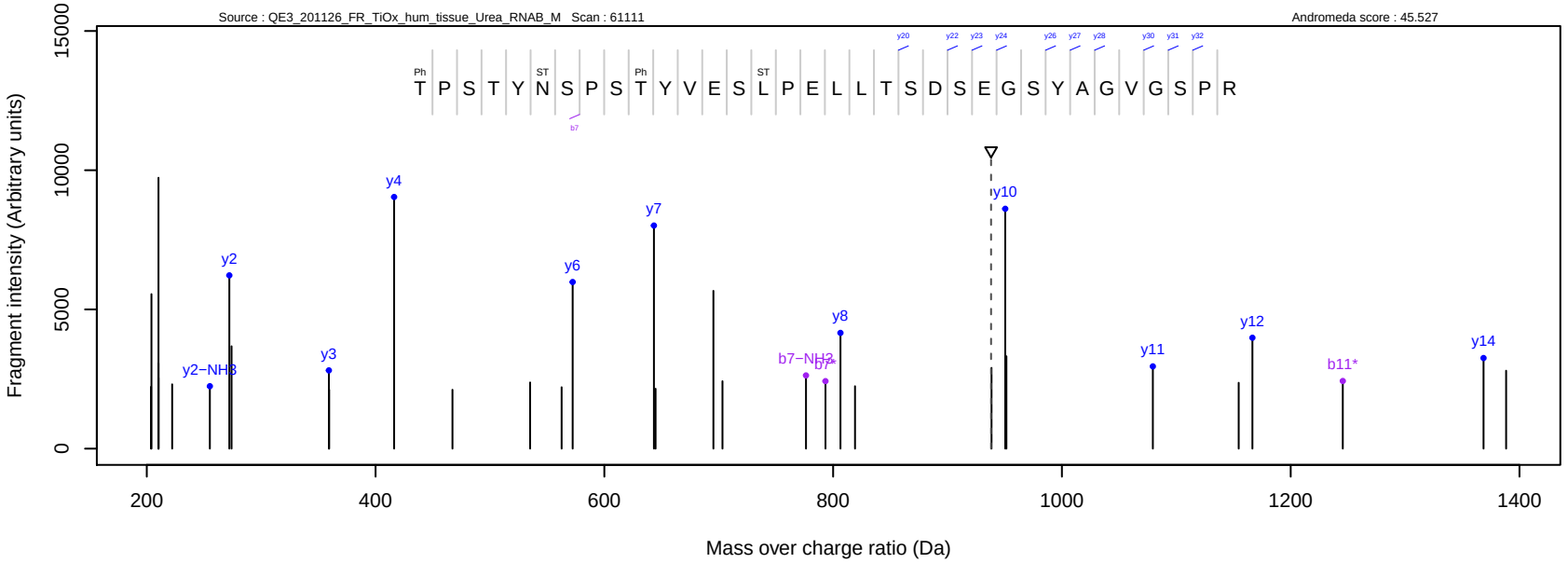
Andromeda score : 45.527



T(Phospho (STY))NS(Phospho (STY))VESLPELLTSDSEGSYAGVGSPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61111

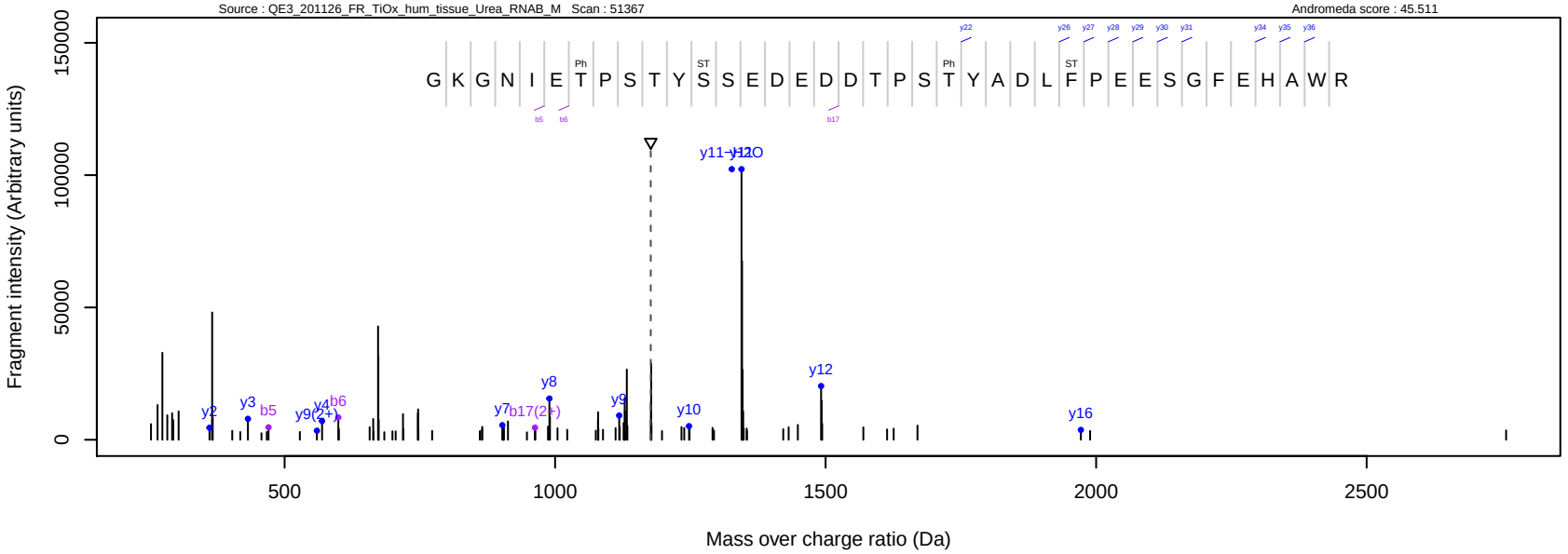
Andromeda score : 45.527



GKGNIET(Phospho (STY))SSEDEDDT(Phospho (STY))ADLFPEESGFEHAWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51367

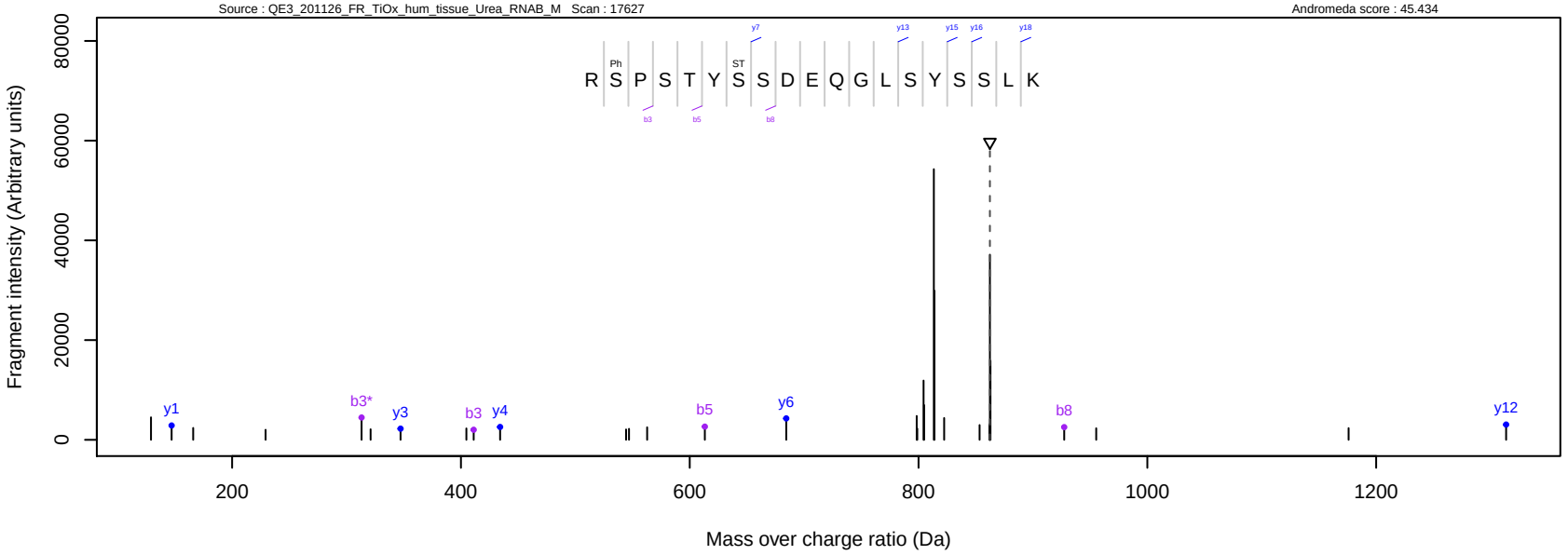
Andromeda score : 45.511



RS(Phospho (STY))SSDEQGLSYSSLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17627

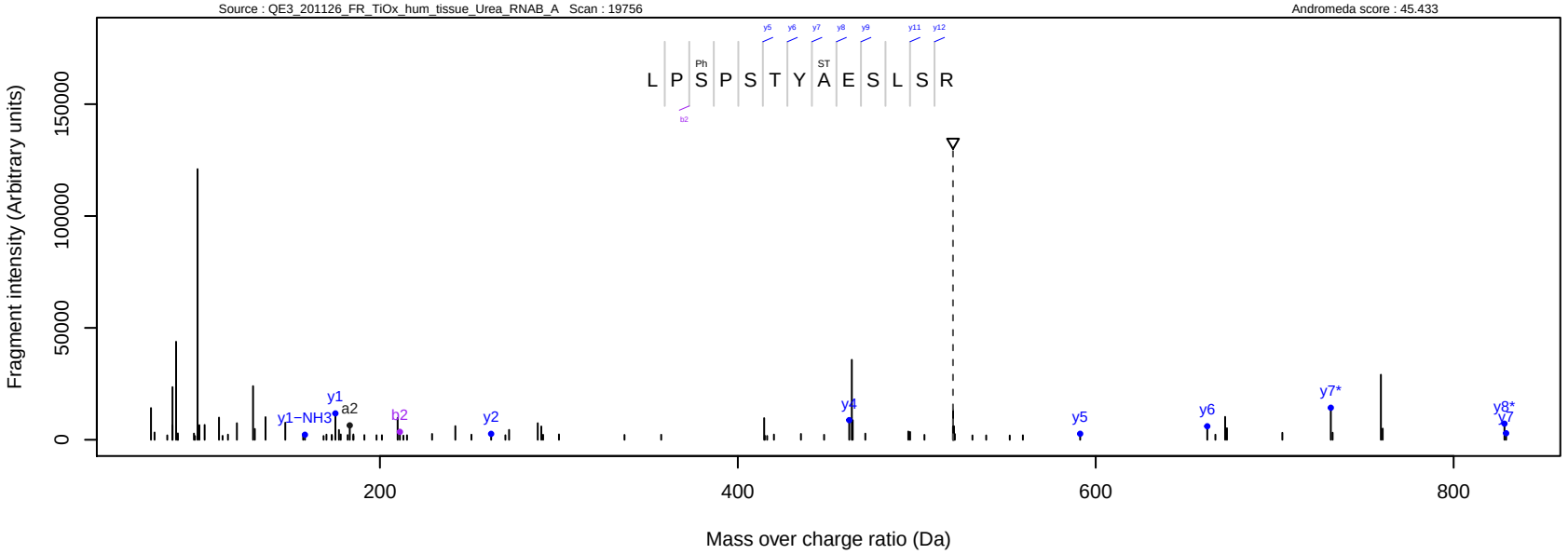
Andromeda score : 45.434



LPS(Phospho (STY))AESLSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19756

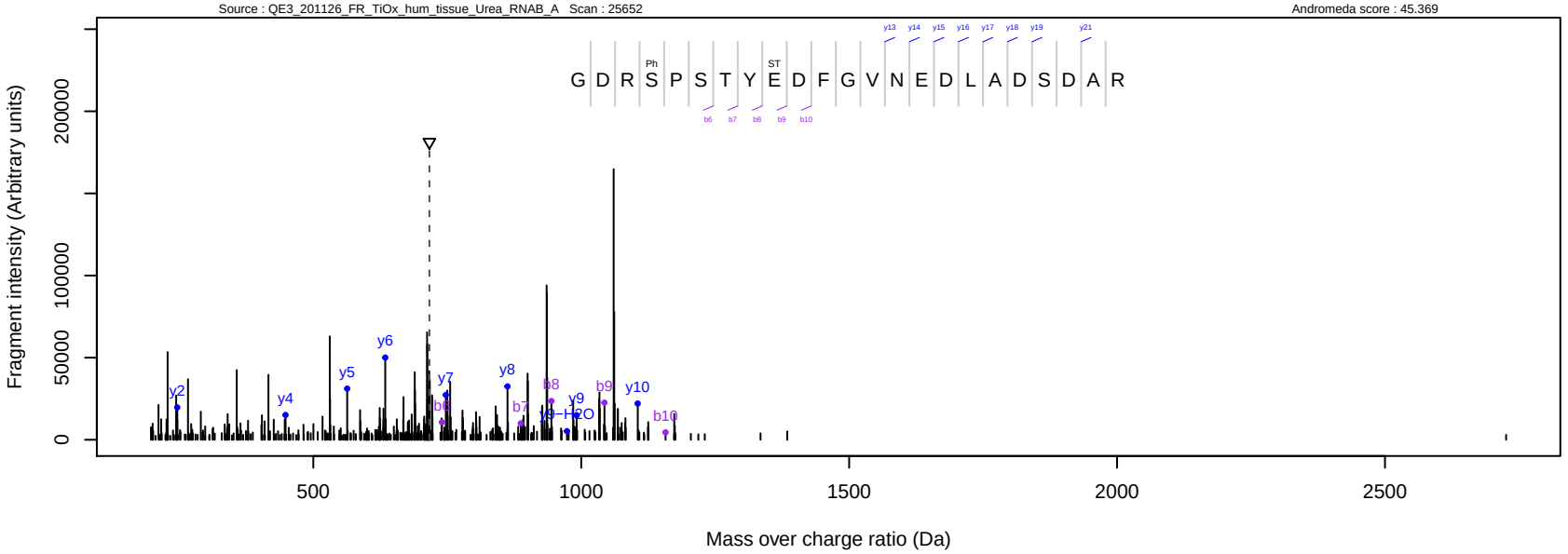
Andromeda score : 45.433



GDRS(Phospho (STY))EDFGVNEDLADSDAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25652

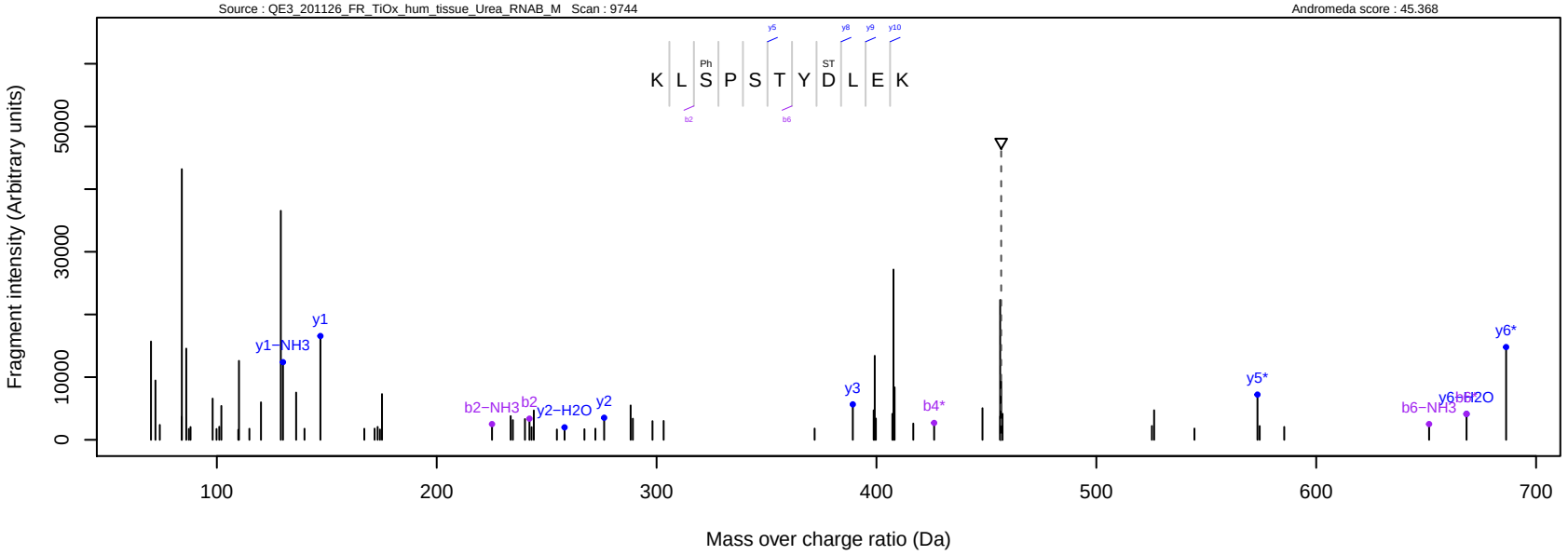
Andromeda score : 45.369



KLS(Phospho (STY))DLEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9744

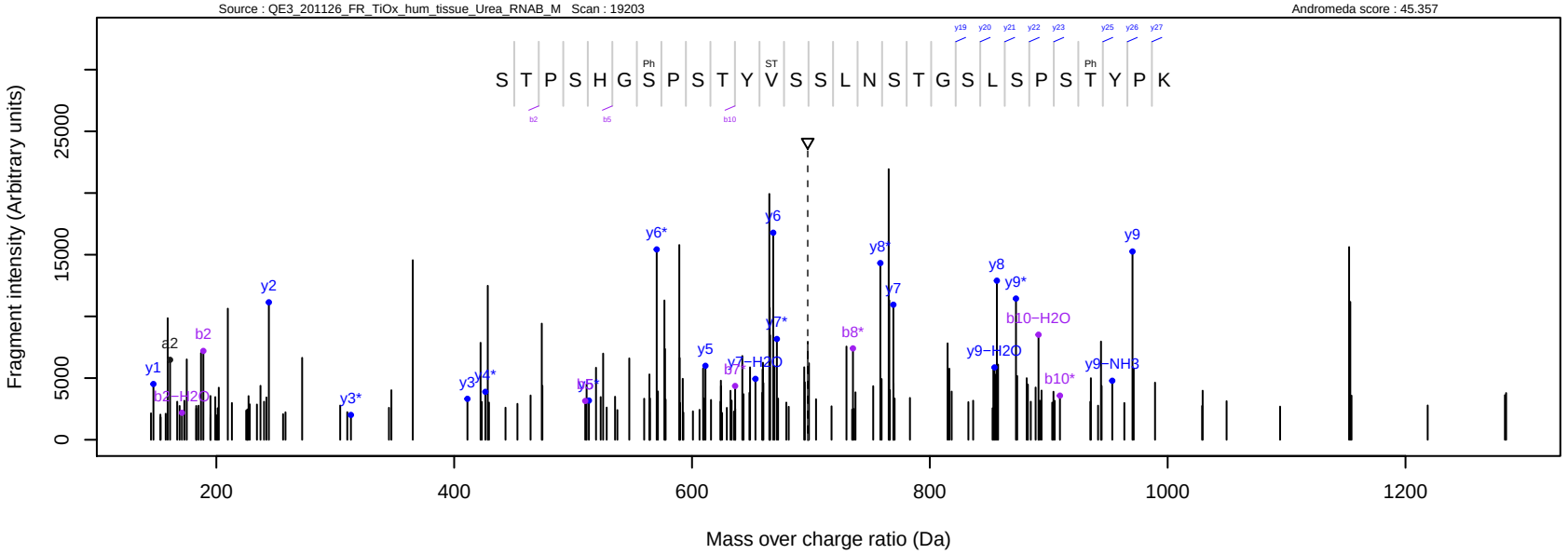
Andromeda score : 45.368



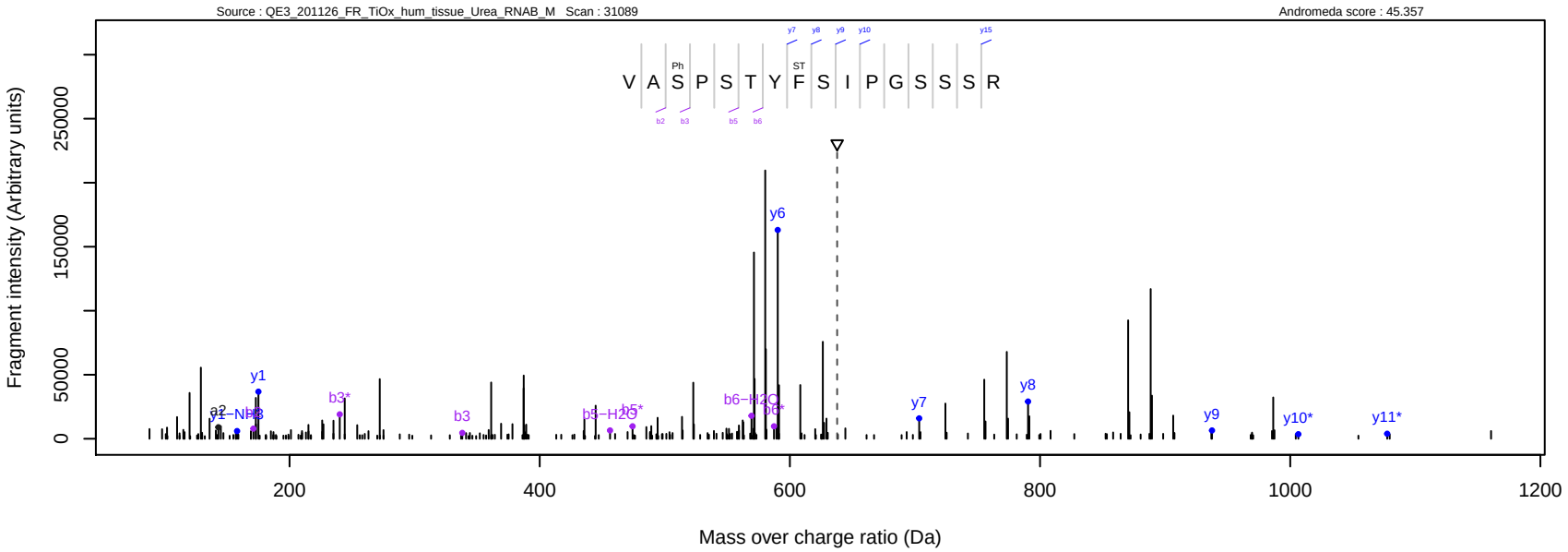
STPSHGS(Phospho (STY))VSSLNSTGSLS(Phospho (STY))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19203

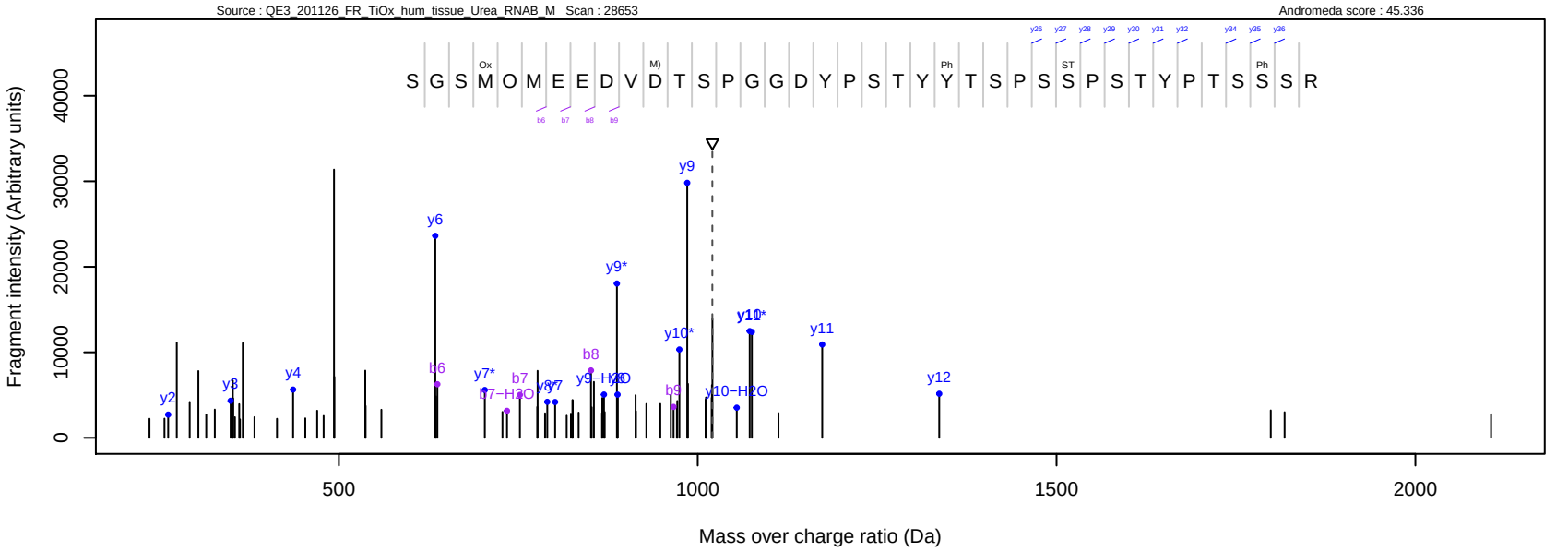
Andromeda score : 45.357



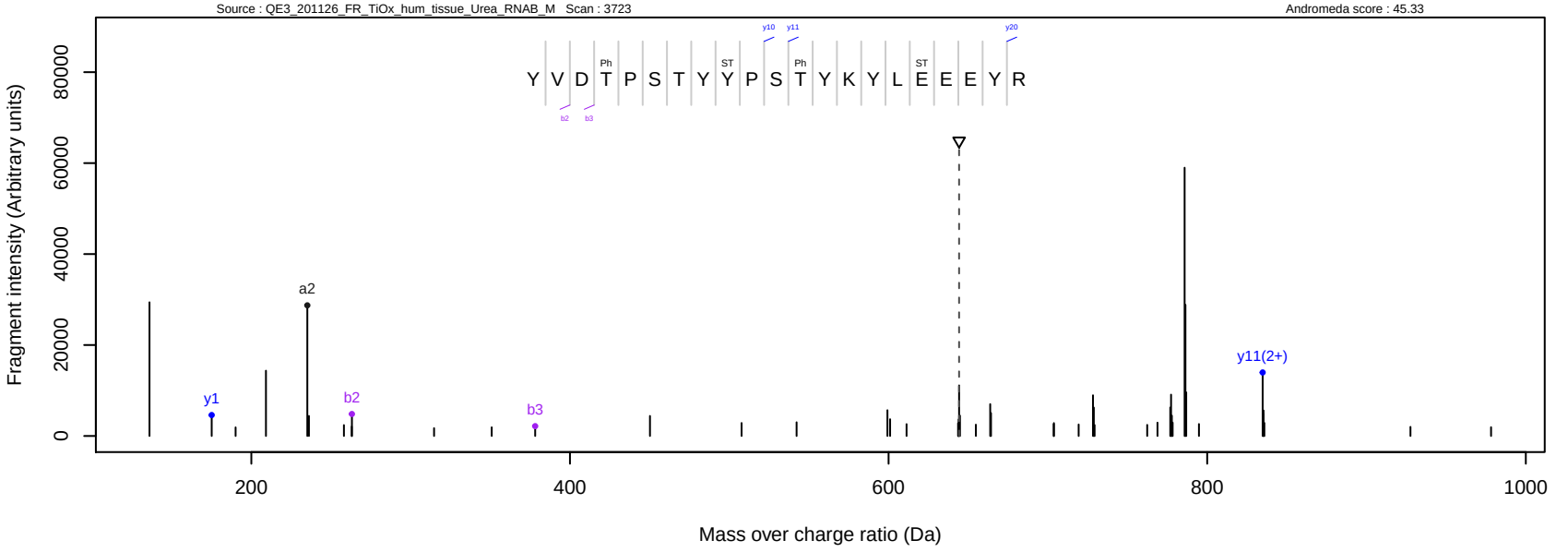
VAS(Phospho (STY))FSIPGSSSR−2+



SGSM(Oxidation (M))EEDVDTSPGGDY(Phospho (STY))YTSPSS(Phospho (STY))PTSSSR−3+

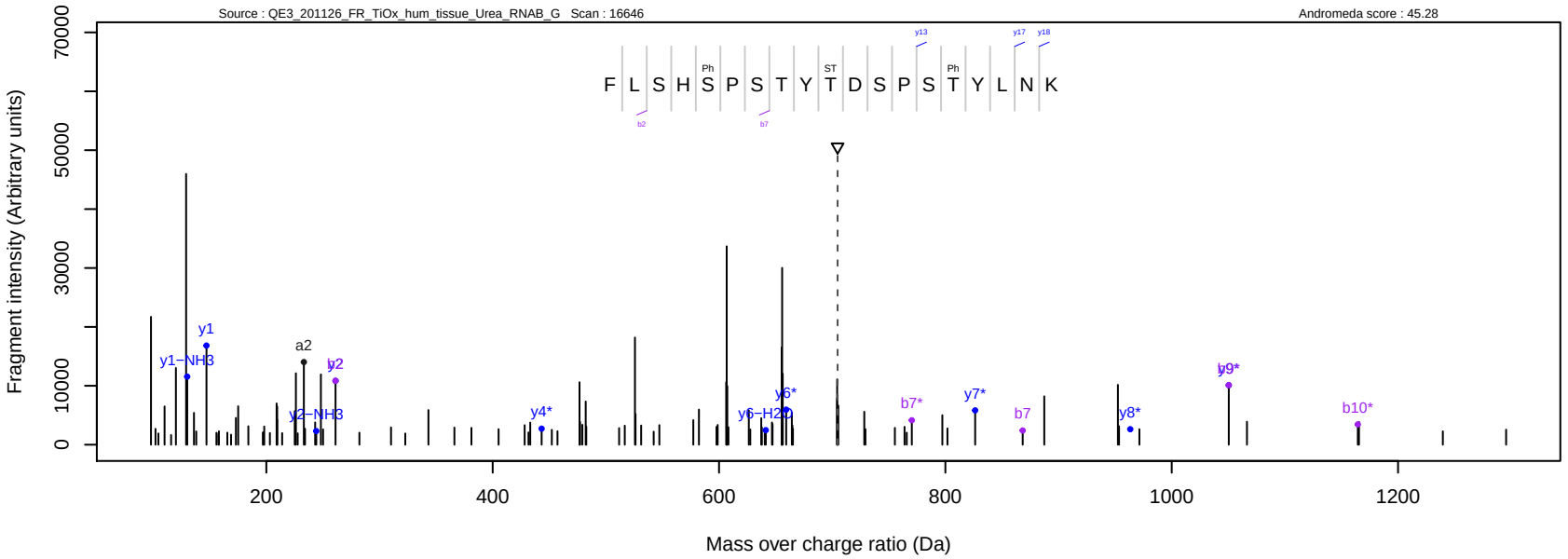


YVDT(Phospho (STY))Y(Phospho (STY))KYLEEEYR−3+



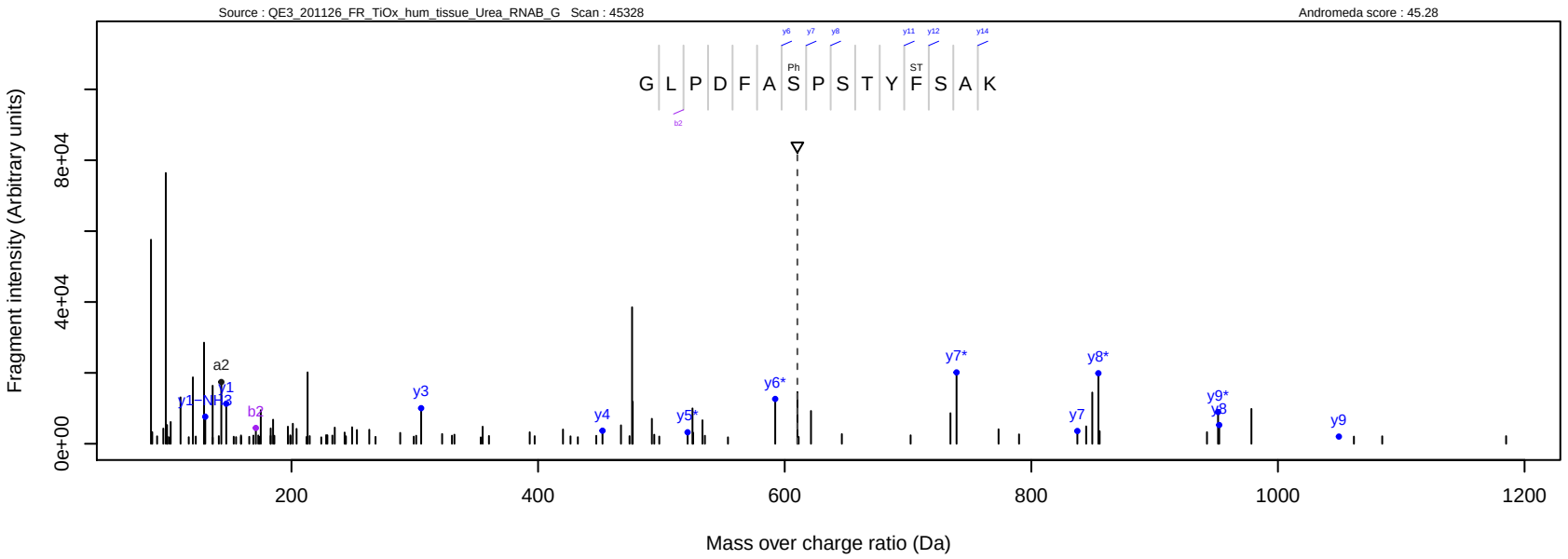
FLSHS(Phospho (STY))TDS(Phospho (STY))LNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 16646 Andromeda score : 45.28



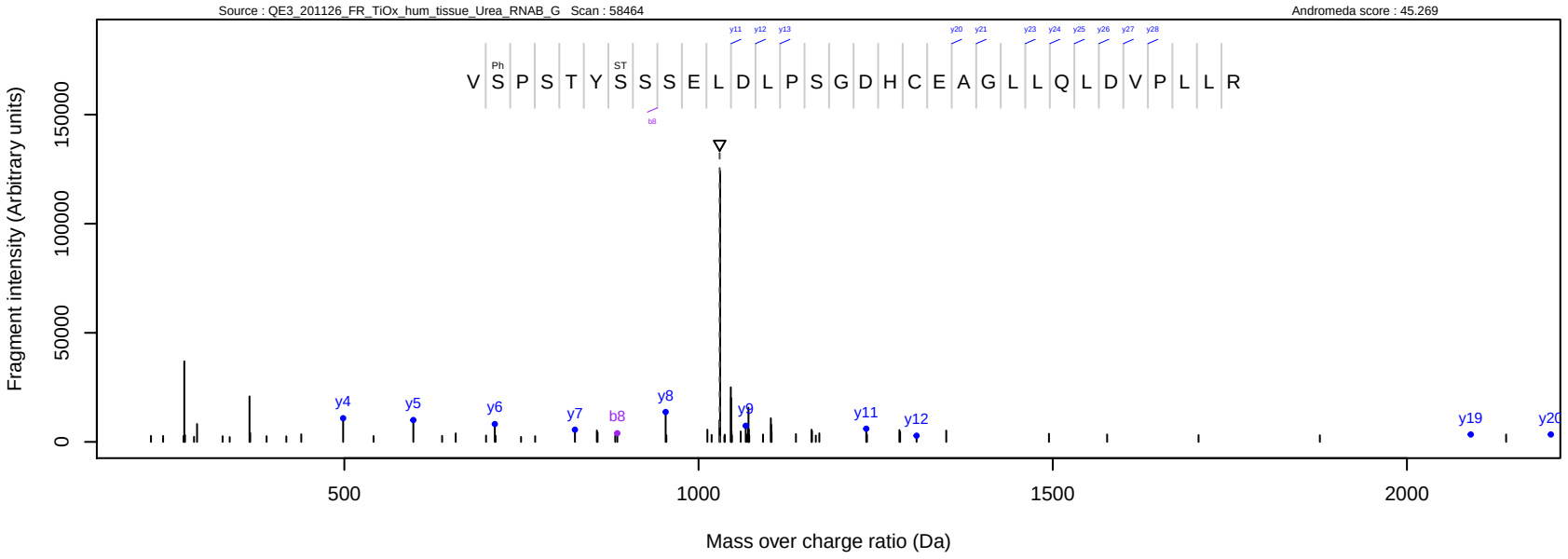
GLPDFAS(Phospho (STY))FSAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 45328 Andromeda score : 45.28



VS(Phospho (STY))SSSELDLPSGDHCEAGLLQLDVPLLR−3+

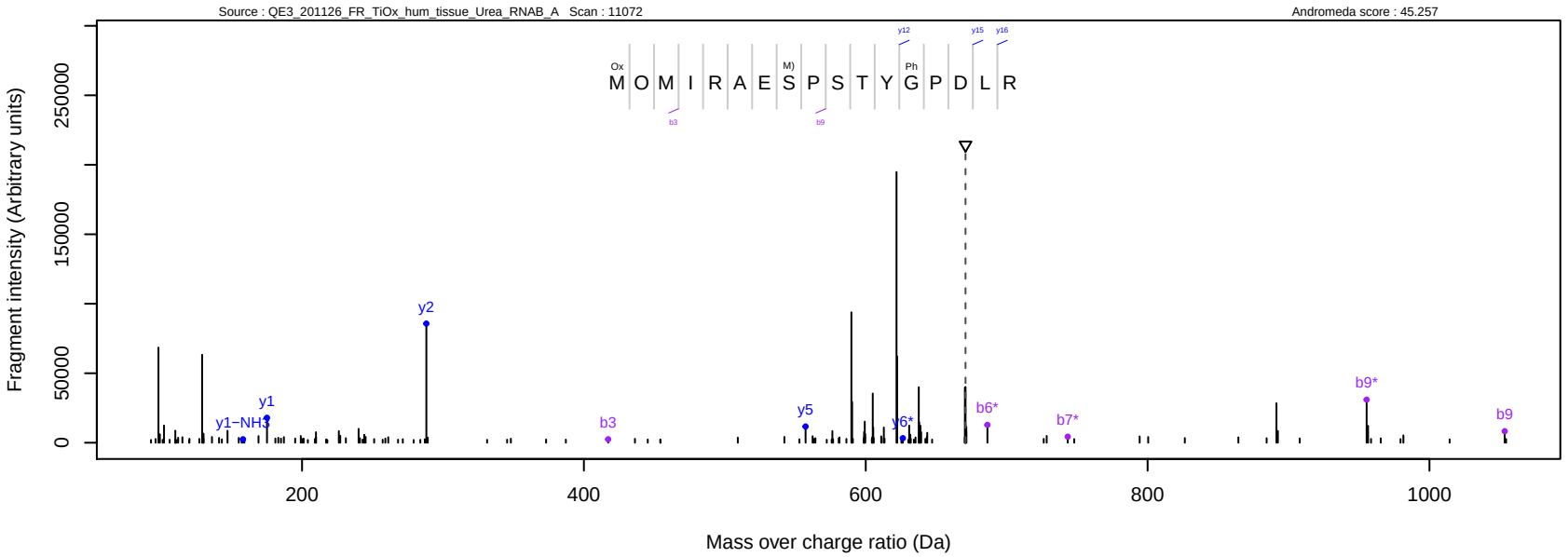
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58464 Andromeda score : 45.269



M(Oxidation (M))IRAES(Phospho (STY))GPDLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 11072

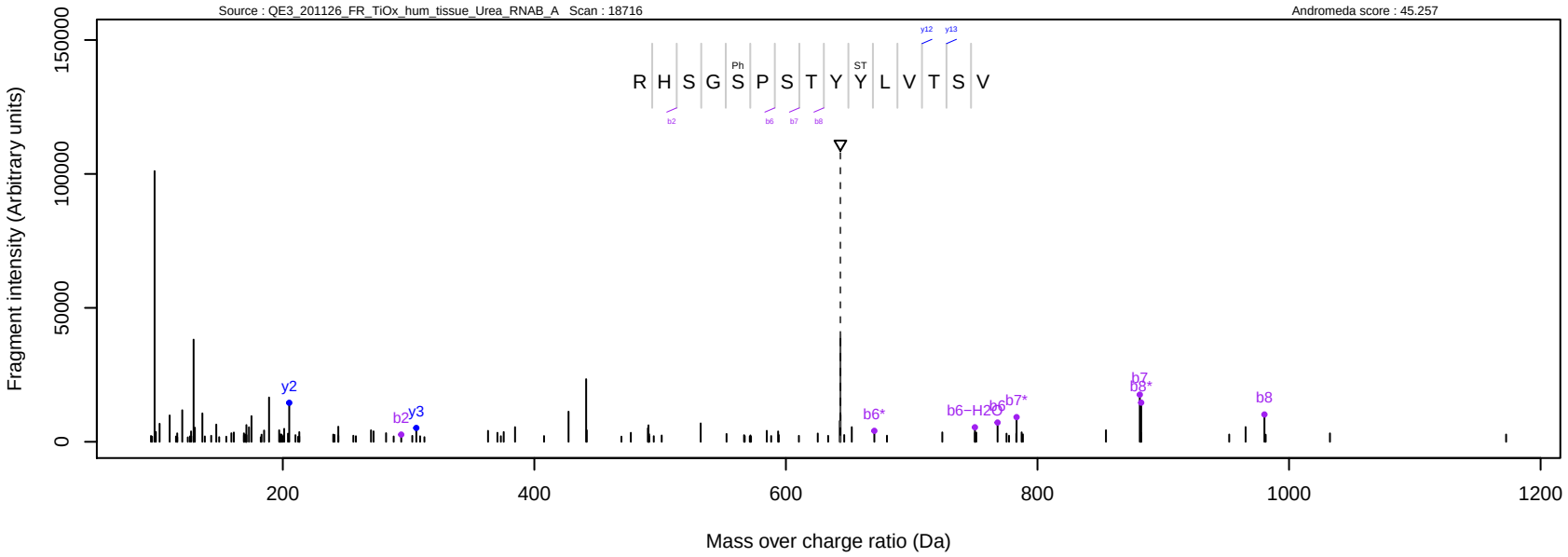
Andromeda score : 45.257



RHSGS(Phospho (STY))YLVTSV−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18716

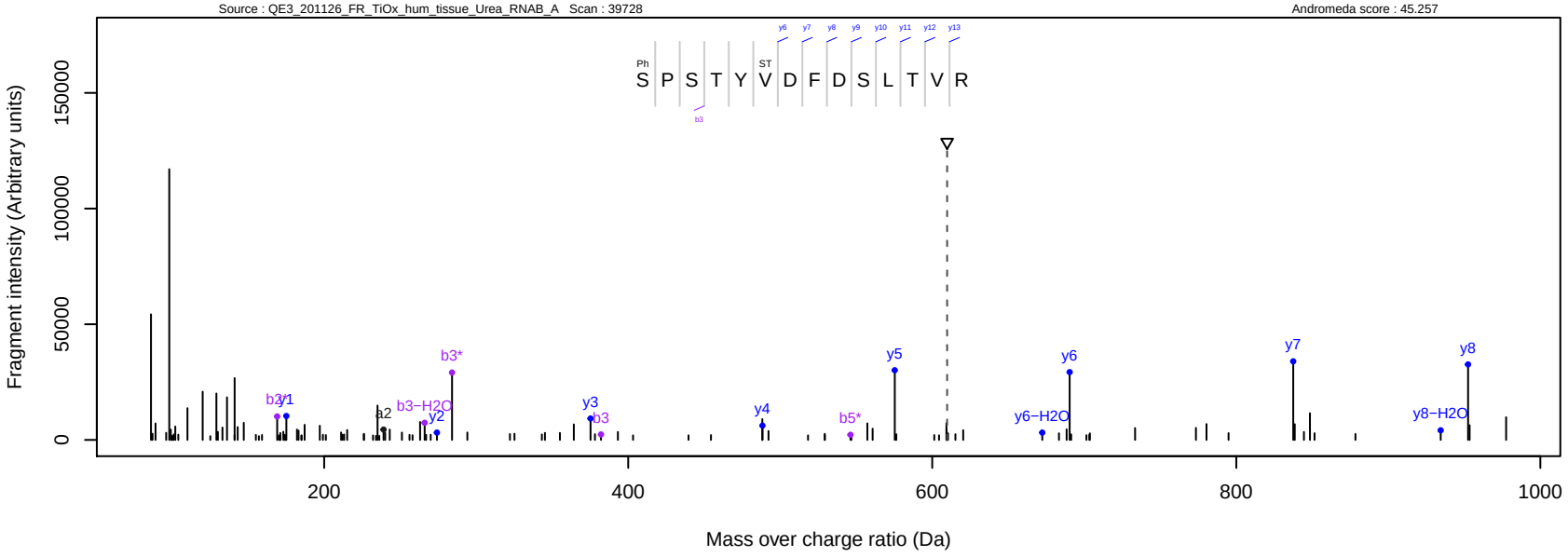
Andromeda score : 45.257



S(Phospho (STY))VDFDSLTVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39728

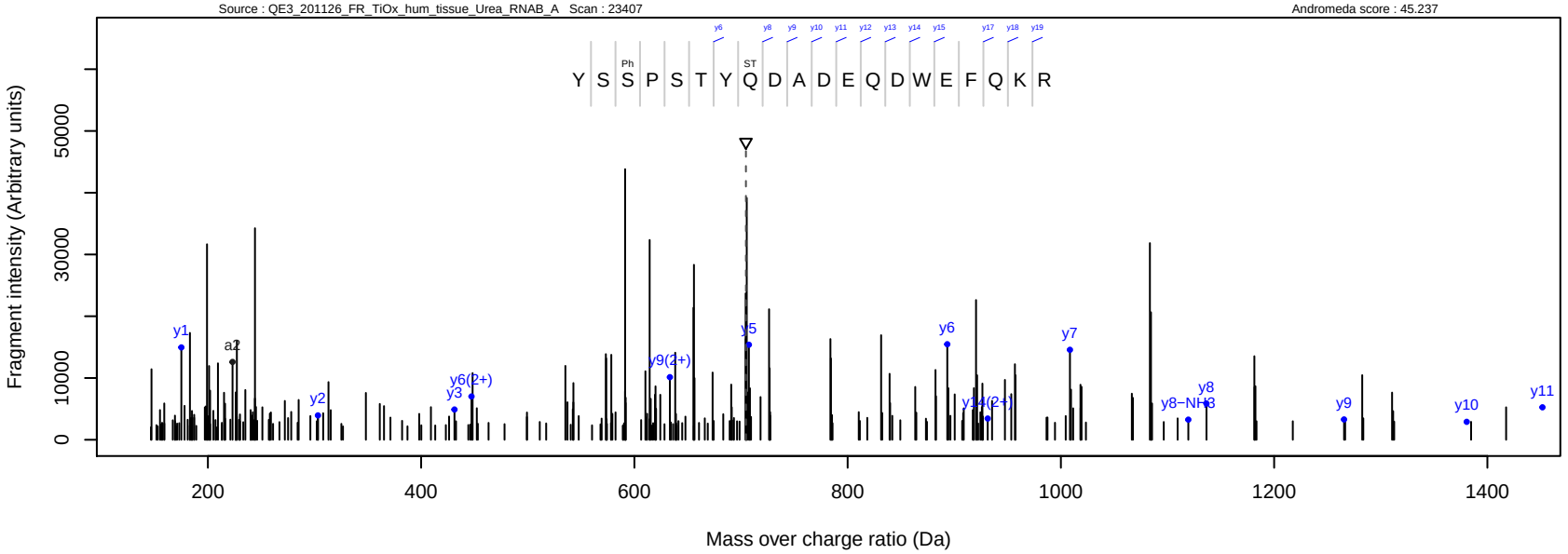
Andromeda score : 45.257



YSS(Phospho (STY))QDADEQDWEFQKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23407

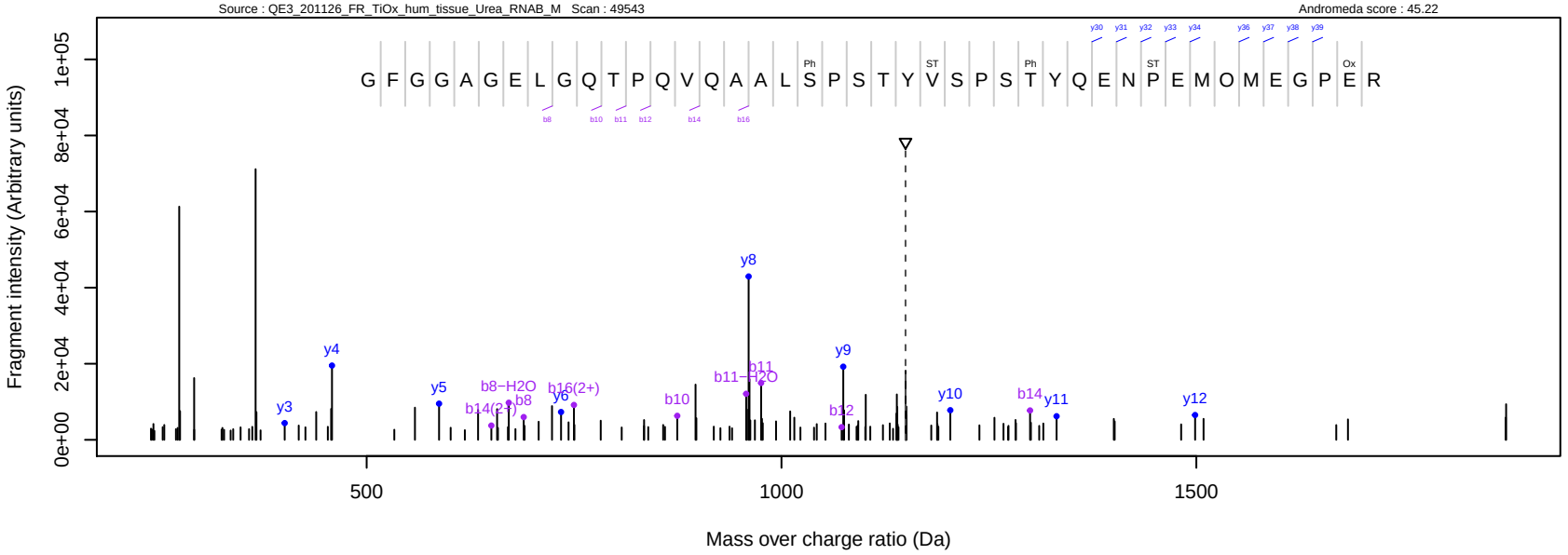
Andromeda score : 45.237



GFGGAGELGQTPQVQAALS(Phospho (STY))VS(Phospho (STY))QENPEM(Oxidation (M))EGPER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49543

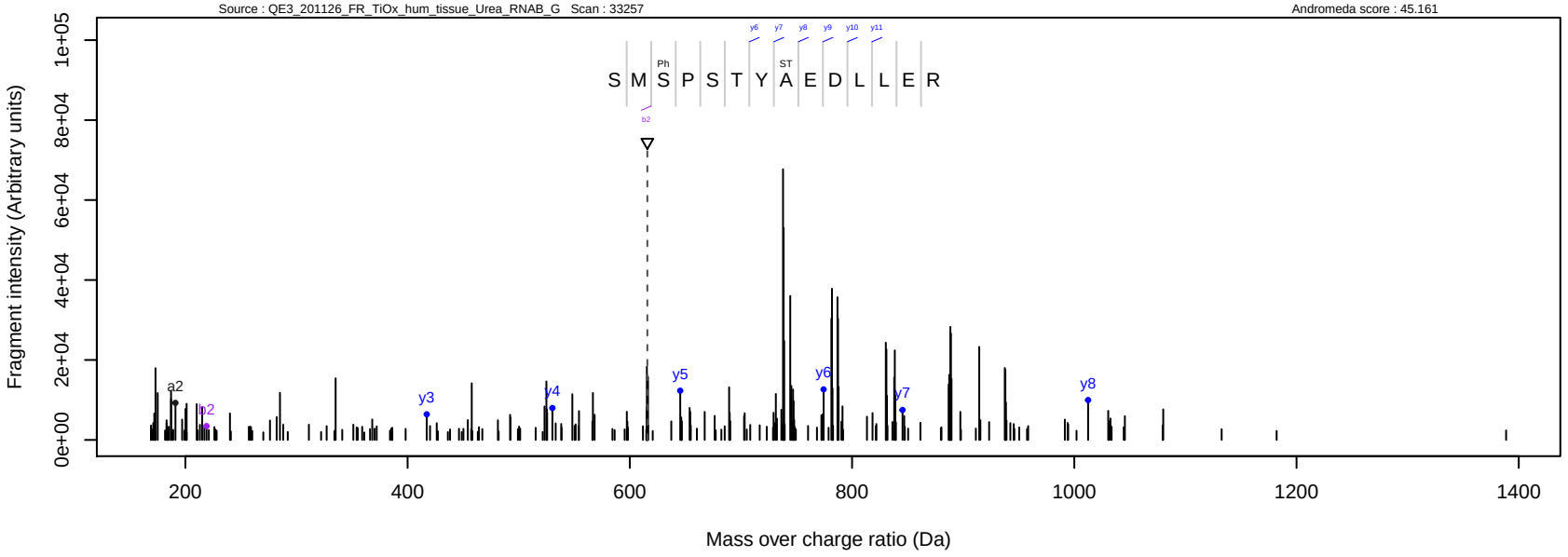
Andromeda score : 45.22



SMS(Phospho (STY))AEDLLER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33257

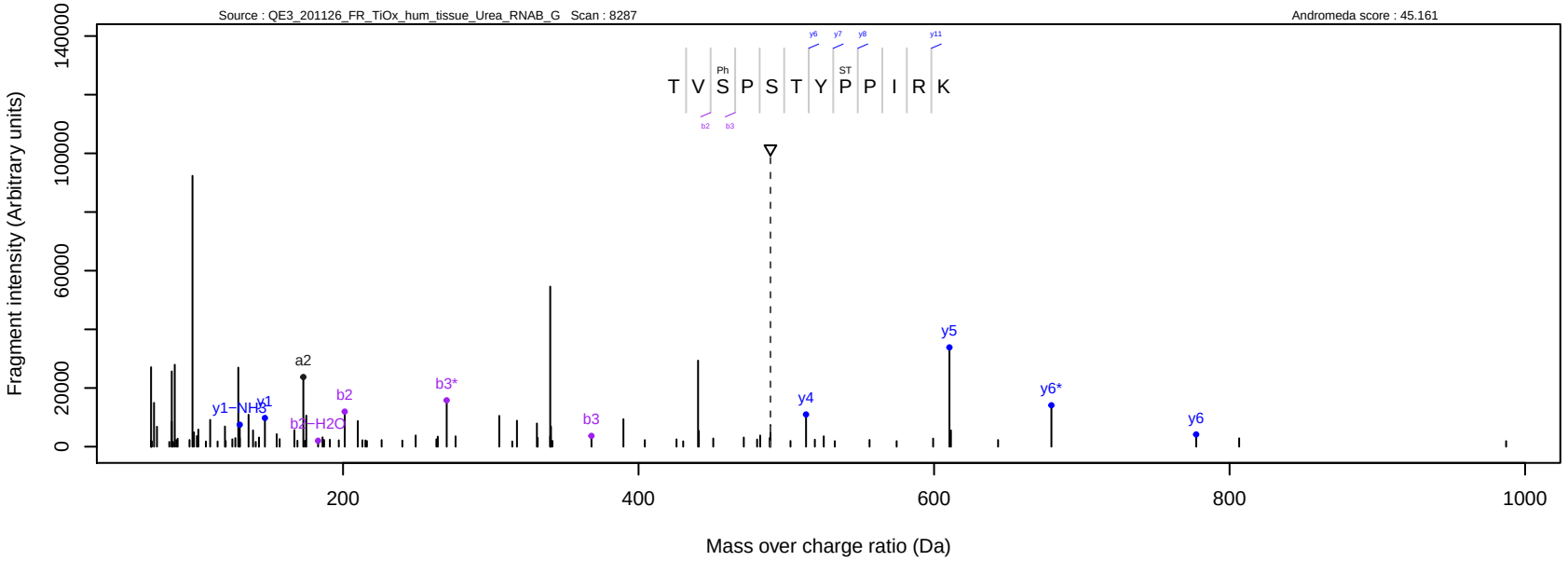
Andromeda score : 45.161



TVS(Phospho (STY))PPIRK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8287

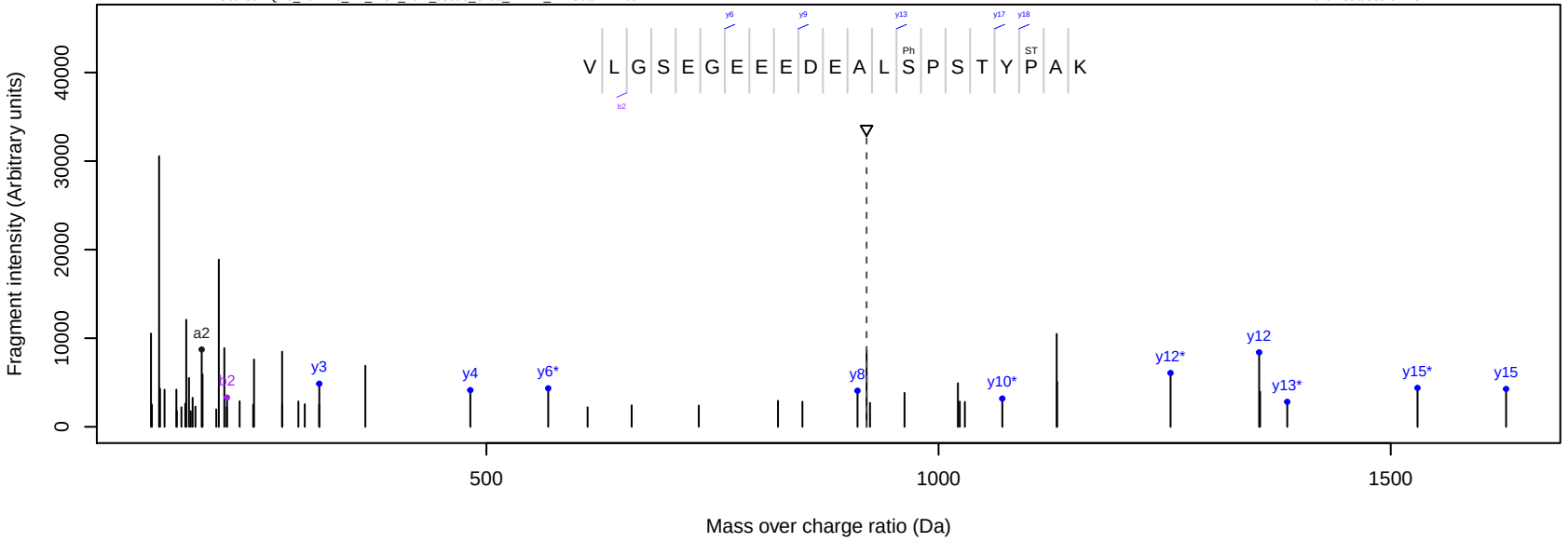
Andromeda score : 45.161



VLGSEGEEEDEALS(Phospho (STY))PAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22657

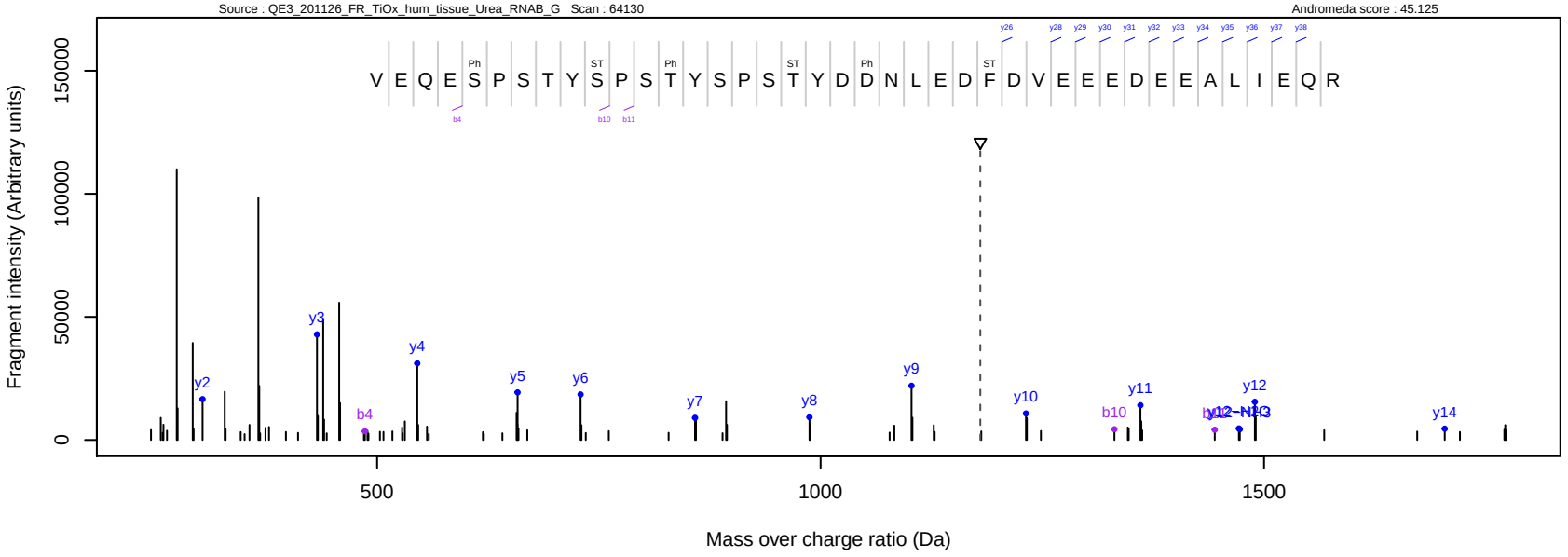
Andromeda score : 45.14

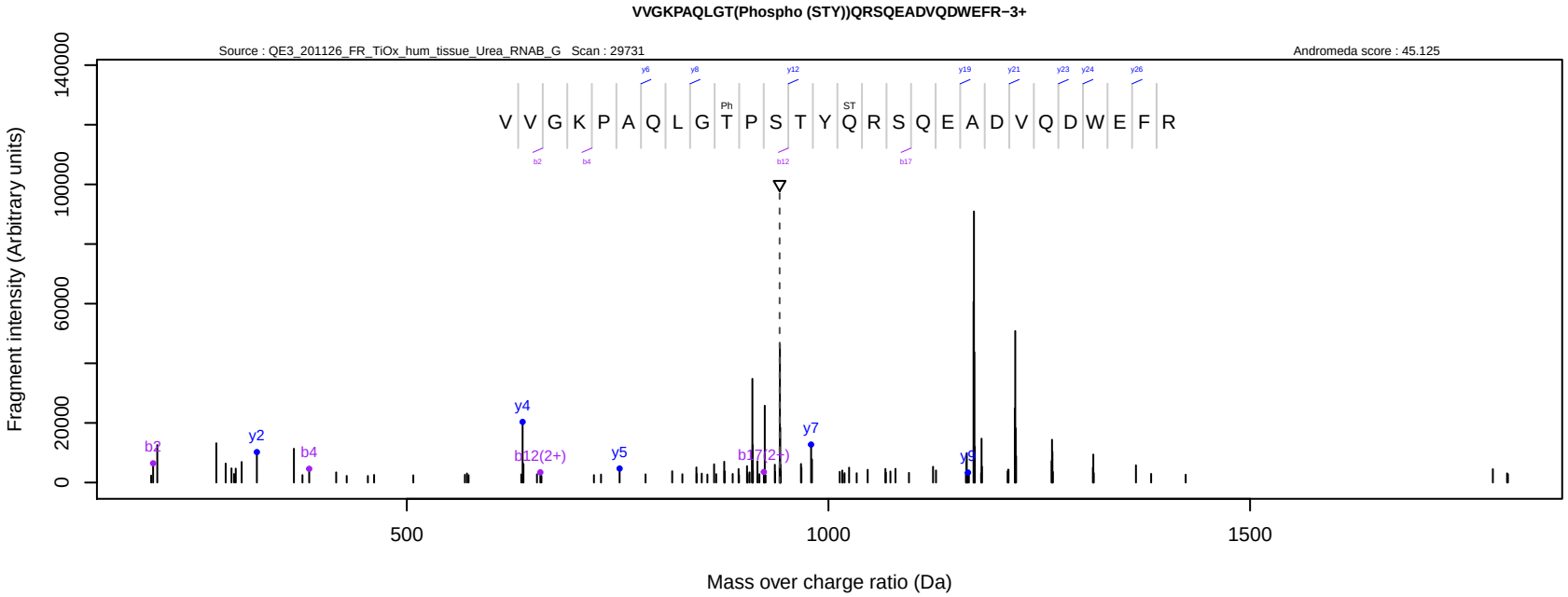


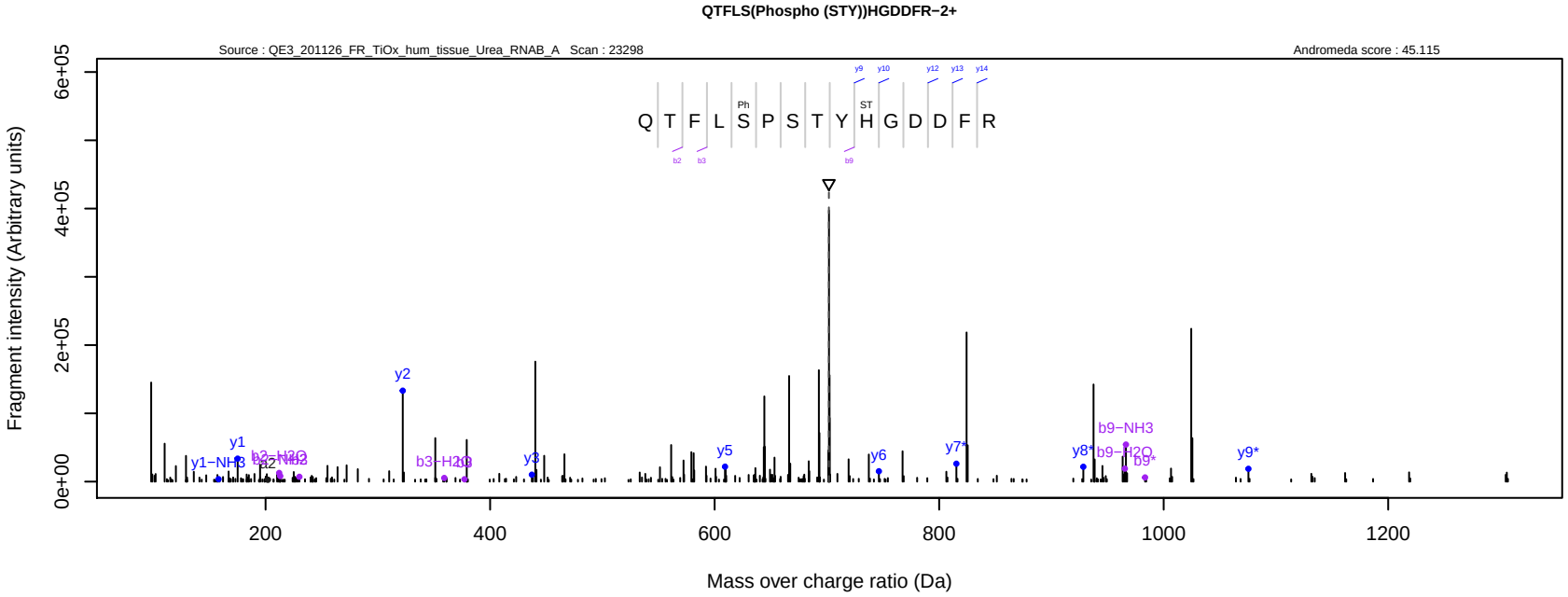
VEQES(Phospho (STY))S(Phospho (STY))S(Phospho (STY))DDNLEDFDVEEEDEEALIEQR−3+

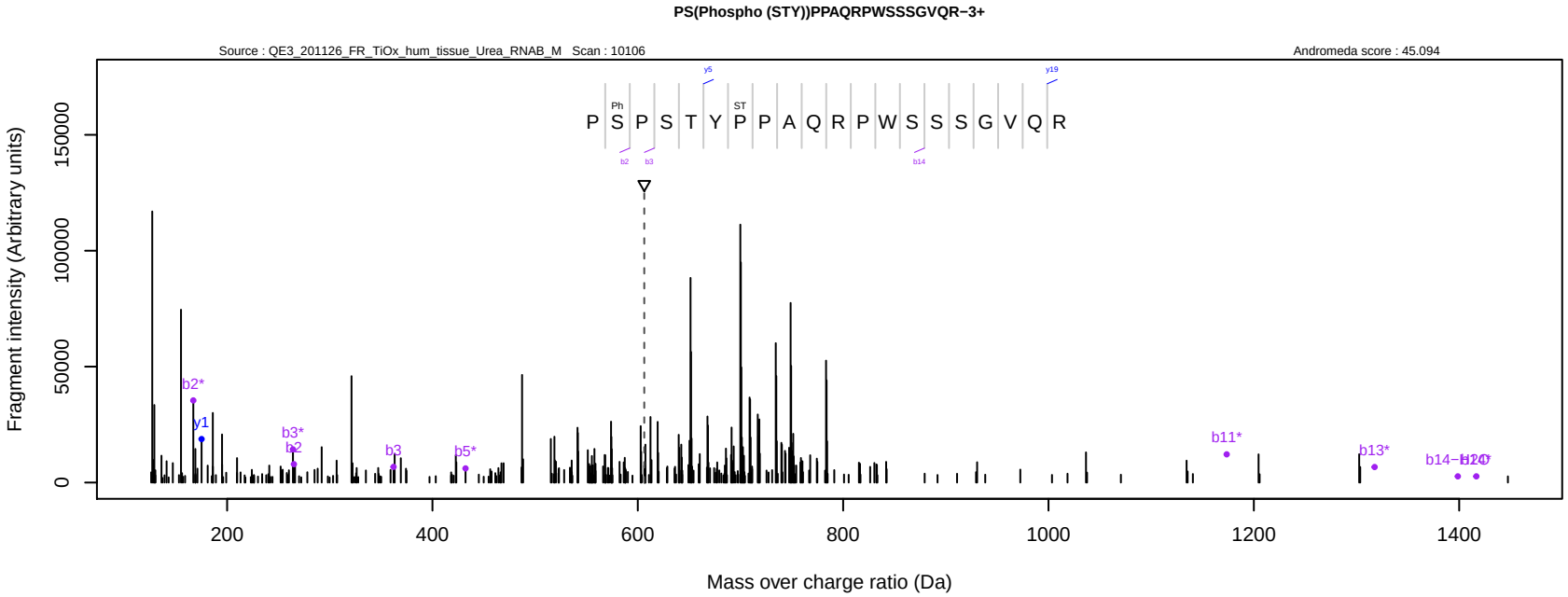
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 64130

Andromeda score : 45.125




VVGKPAQLGT(Phospho (STY))QRSQEADVQDWEFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29731
Andromeda score : 45.125
V V G K P A Q L G T P S T Y Q R S Q E A D V Q D W E F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

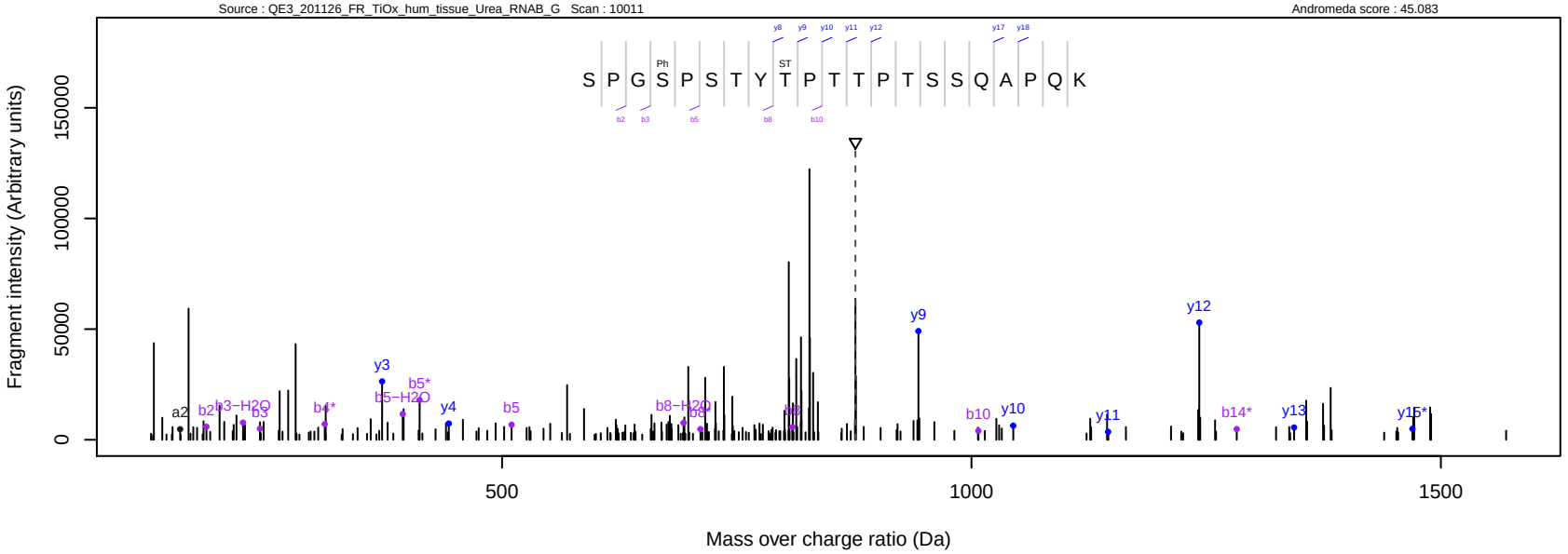

QTFLS(Phospho (STY))HGDDFR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23298
Andromeda score : 45.115
Q T F L S P S T Y H G D D F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


PS(Phospho (STY))PPAQRPWSSSGVQR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10106
Andromeda score : 45.094
P S P S T Y P P A Q R P W S S S G V Q R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

SPGS(Phospho (STY))TPTTPTSSQAPQK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10011

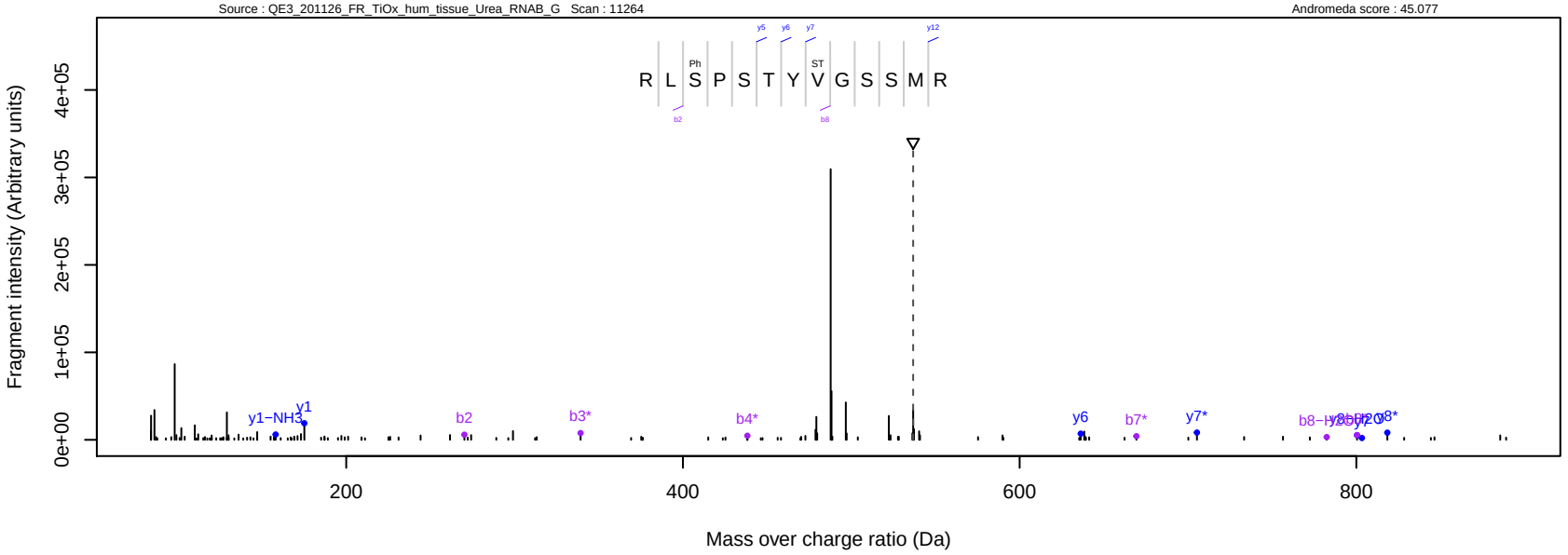
Andromeda score : 45.083



RLS(Phospho (STY))VGSSMR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11264

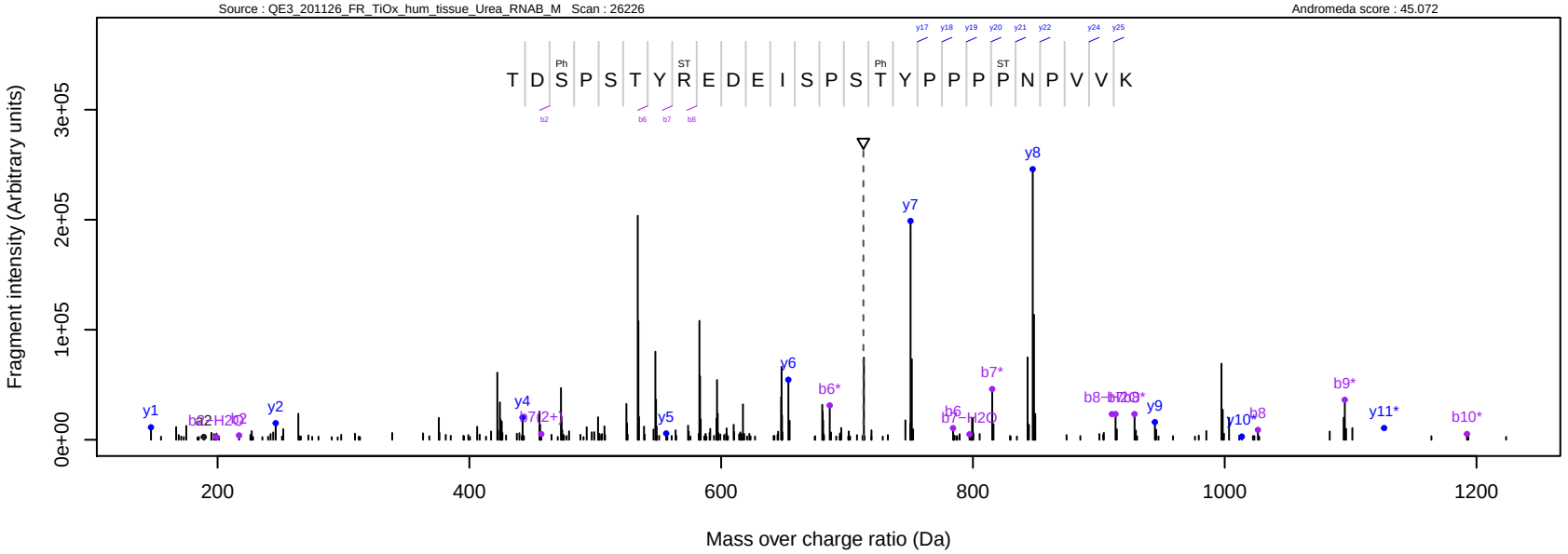
Andromeda score : 45.077



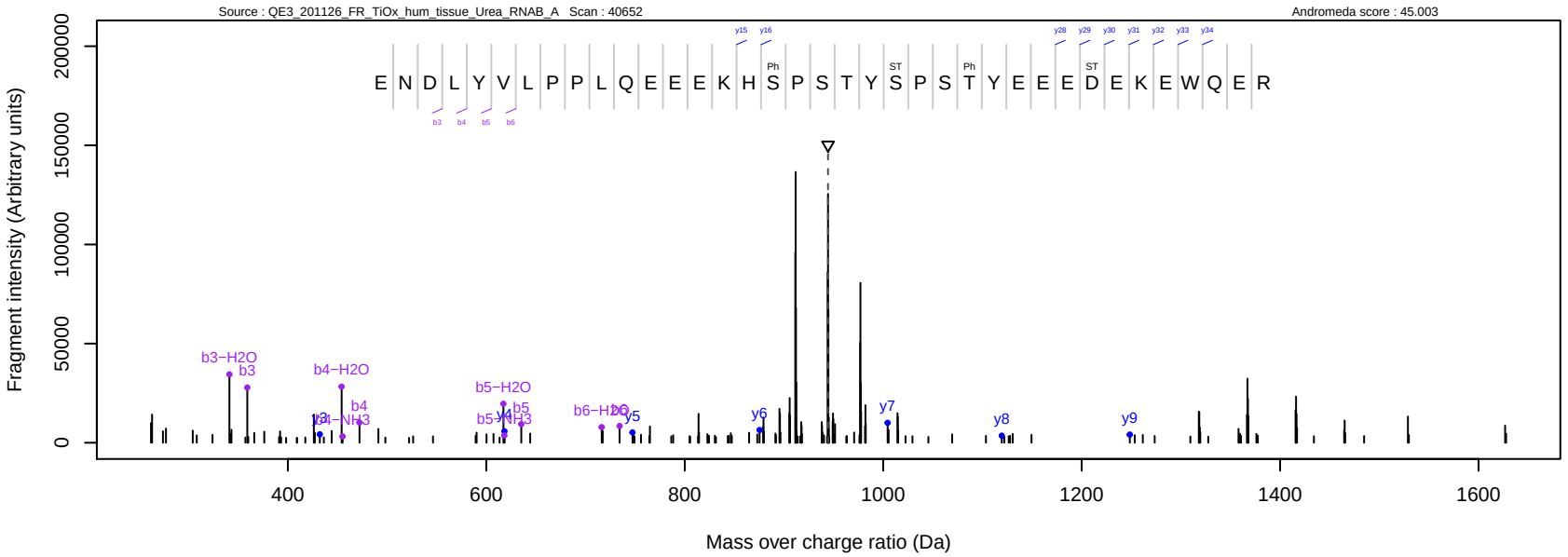
TDS(Phospho (STY))REDEIS(Phospho (STY))PPPPNPVVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26226

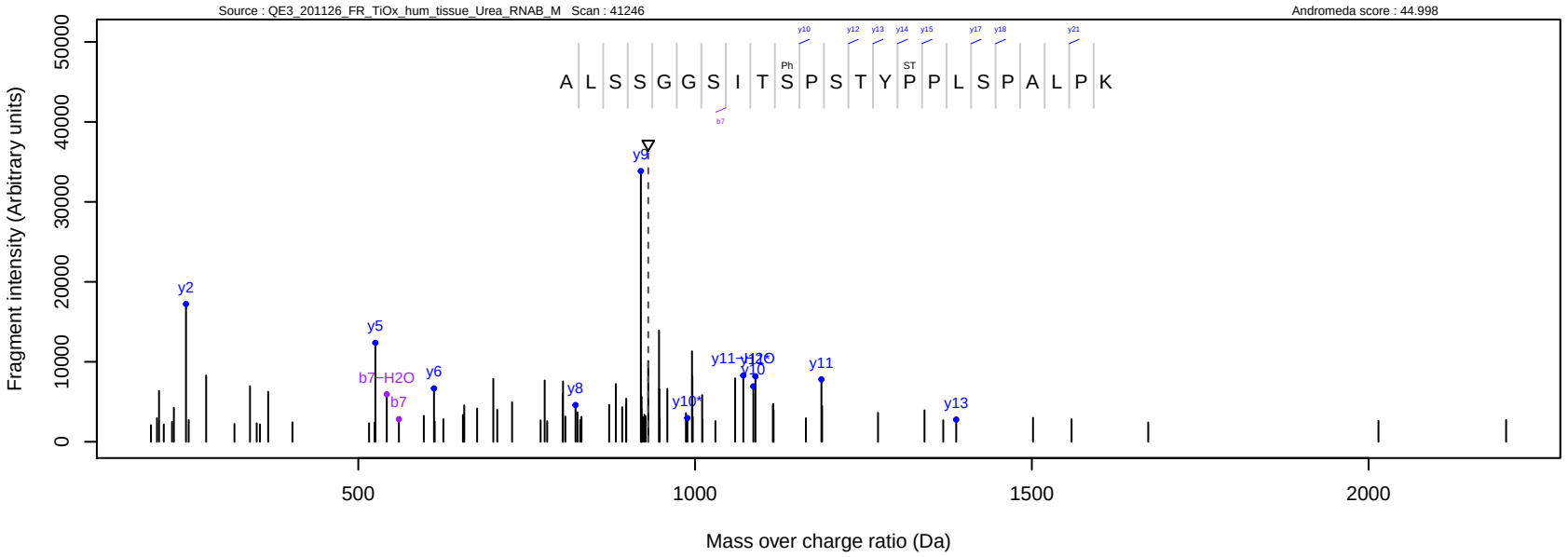
Andromeda score : 45.072



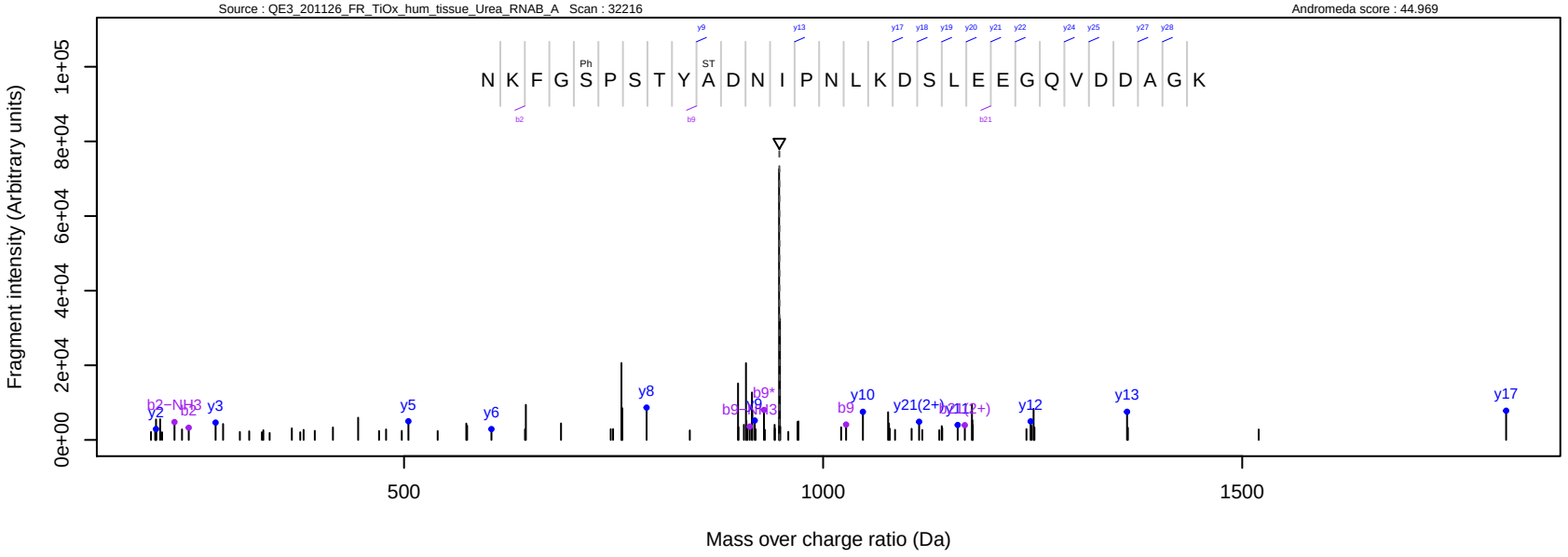
ENDLYVLPPLQEEEKHS(Phospho (STY))S(Phospho (STY))EEEDEKEWQER−4+



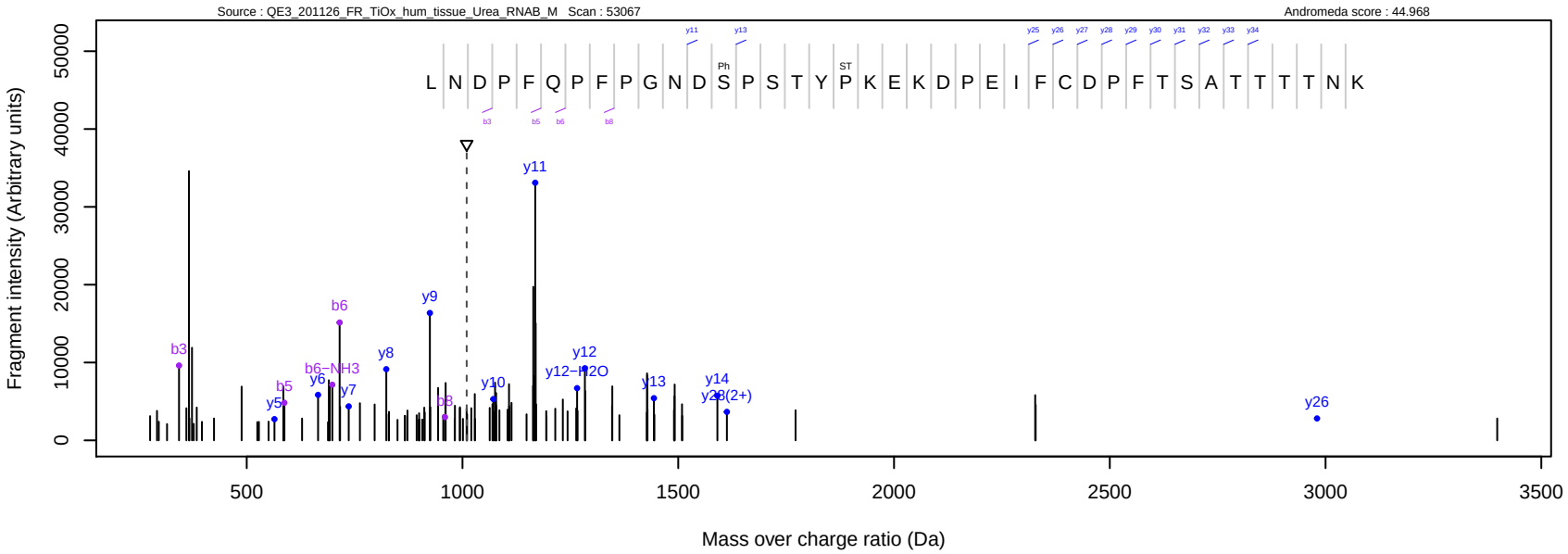
ALSSGGSITS(Phospho (STY))PPLSPALPK−2+



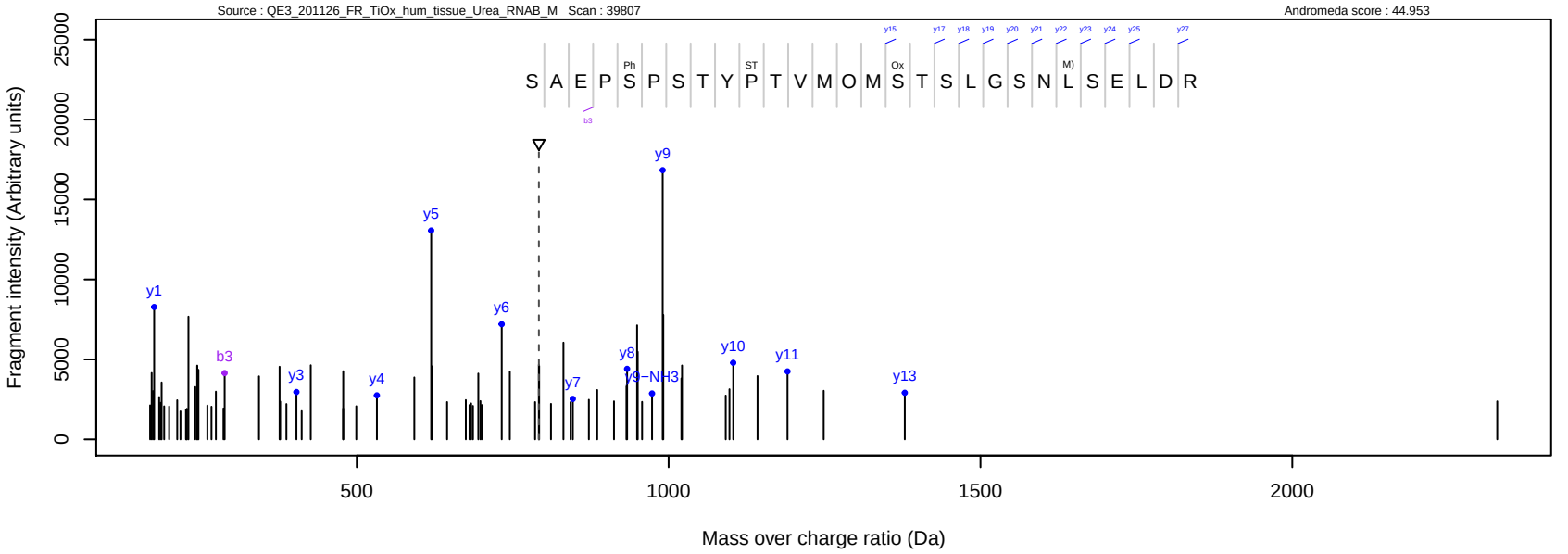
NKFGS(Phospho (STY))ADNIPNLKDSLEEGQVDDAGK−3+



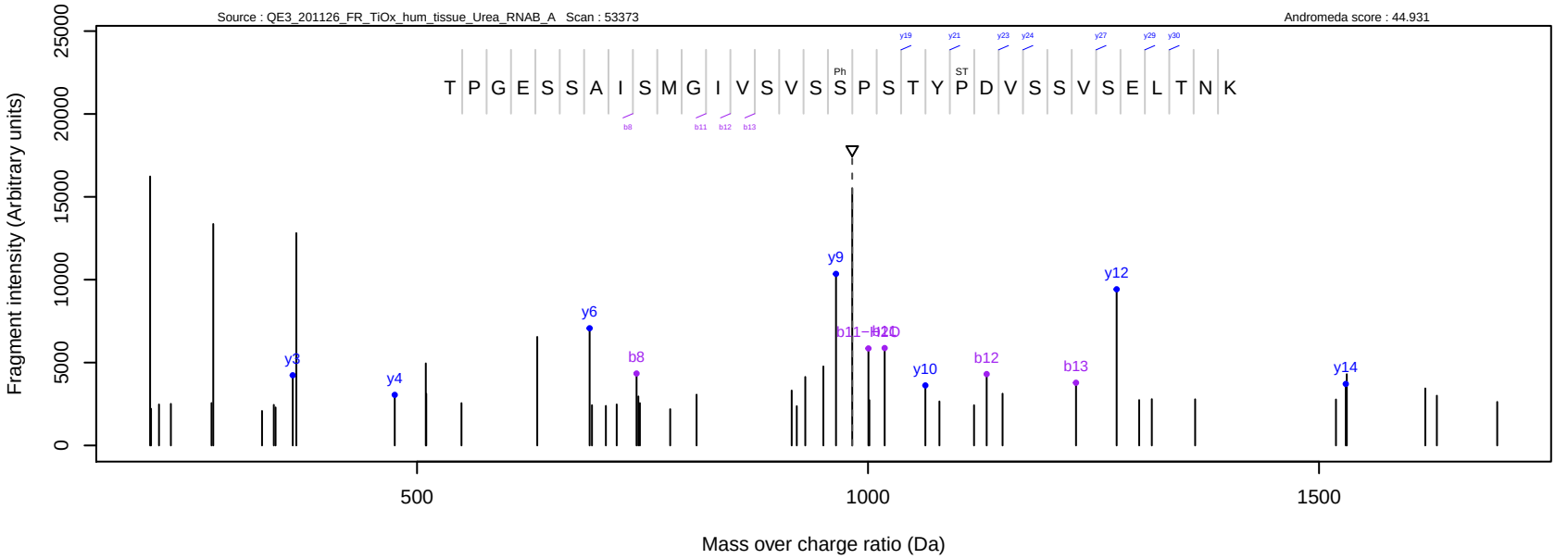
LNDPFQPFPGNDS(Phospho (STY))PKEKDPEIFCDPFTSATTTTNK−4+



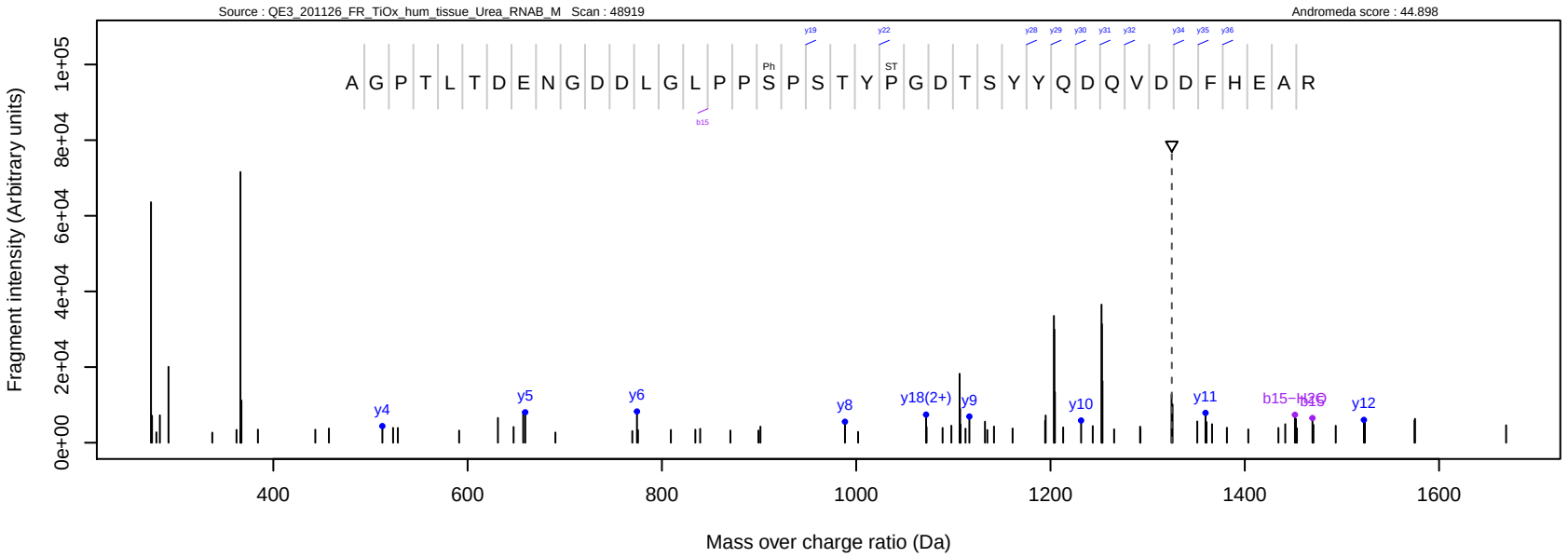
SAEPS(Phospho (STY))PTVM(Oxidation (M))STSLGSNLSELDR−3+



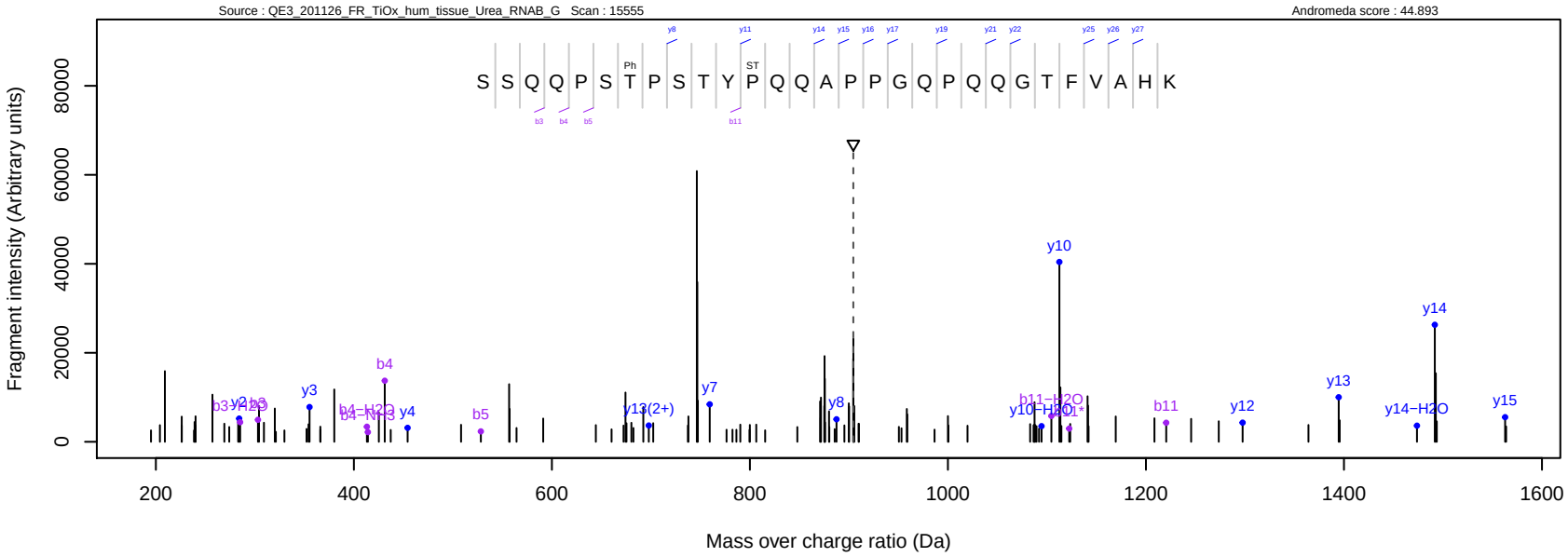
TPGESSAISMGIVSVSS(Phospho (STY))PDVSSVSELTNK−3+



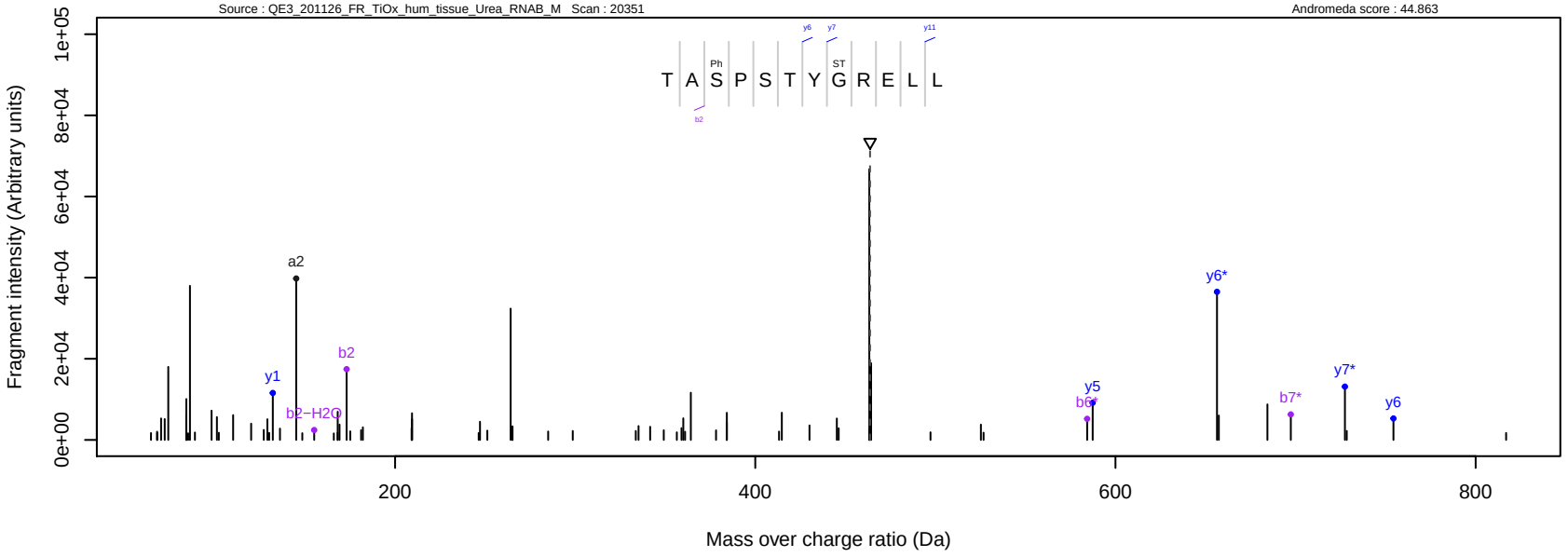
AGPTLTDENGDDLGLPPS(Phospho (STY))PGDTSYYQDQVDDFHEAR−3+



SSQQPST(Phospho (STY))PQQAPPGQPQQGTFVAHK−3+



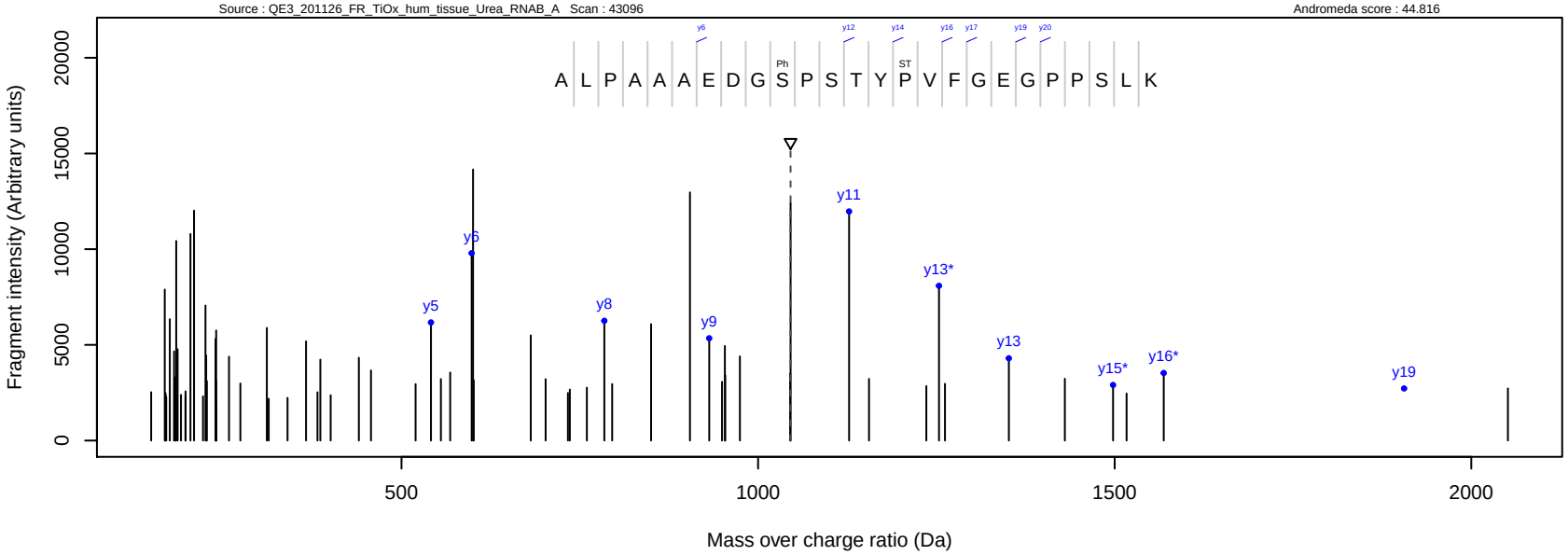
TAS(Phospho (STY))GRELL−2+



ALPAAAEDGS(Phospho (STY))PVFGEGPPSLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43096

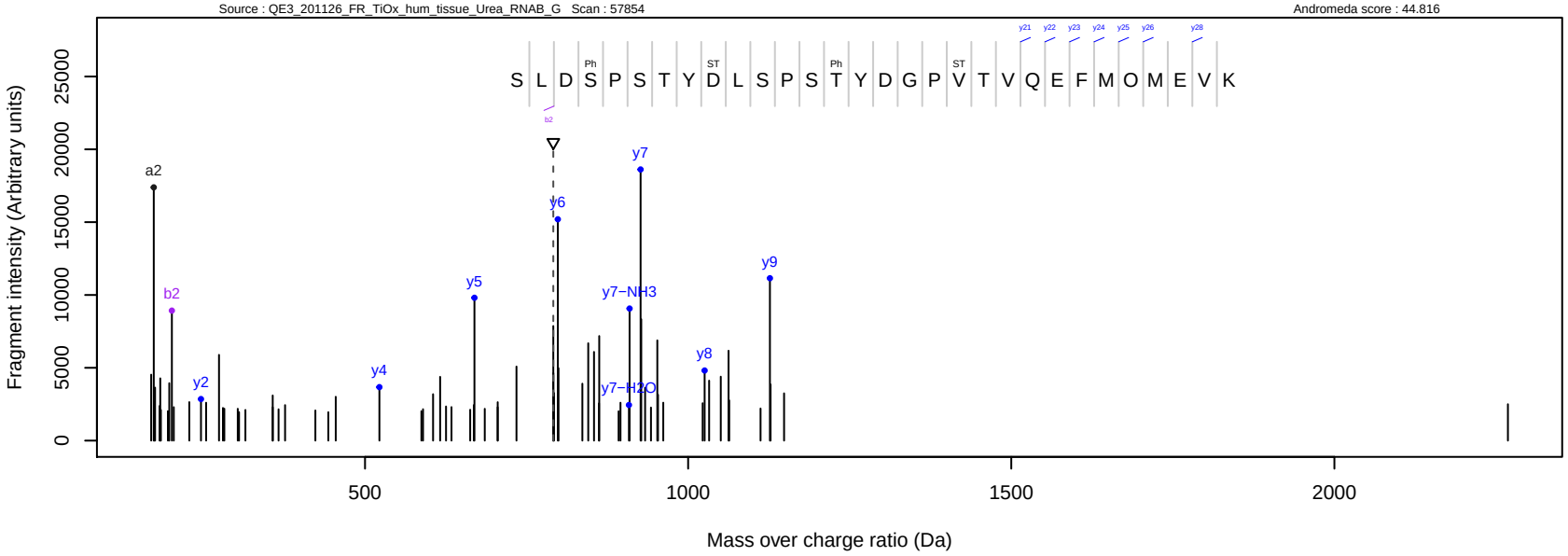
Andromeda score : 44.816



SLDS(Phospho (STY))DLS(Phospho (STY))DGPVTVQEFM(Oxidation (M))EVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 57854

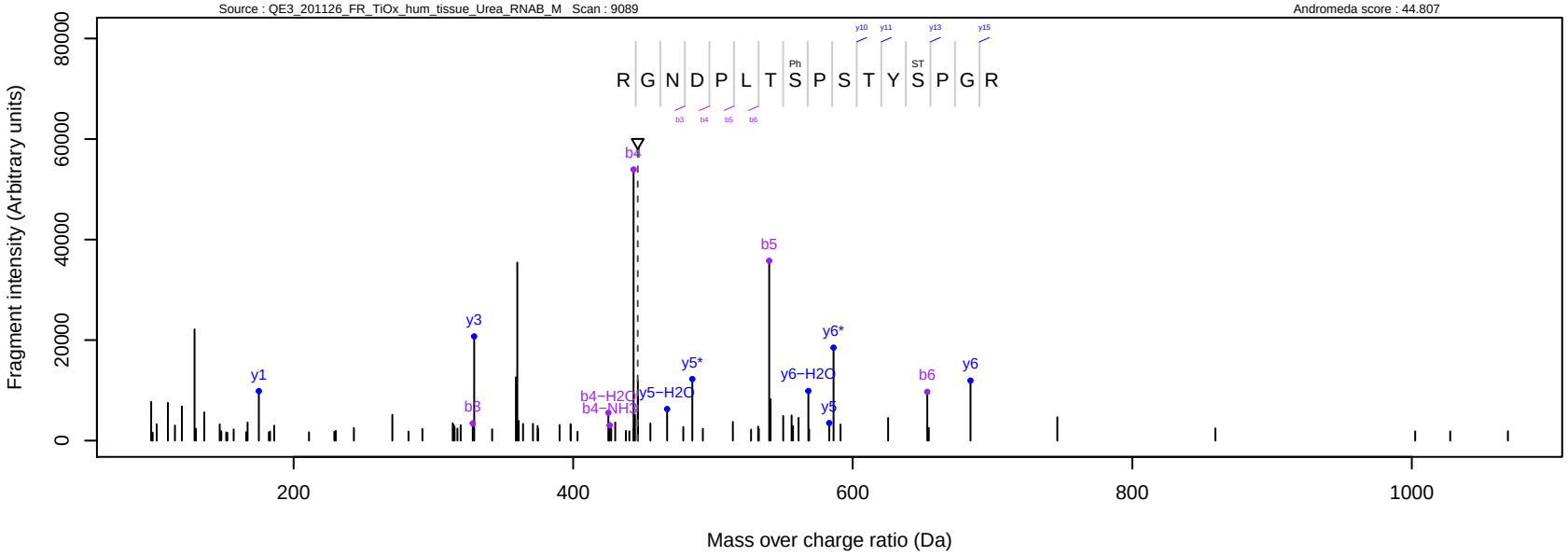
Andromeda score : 44.816



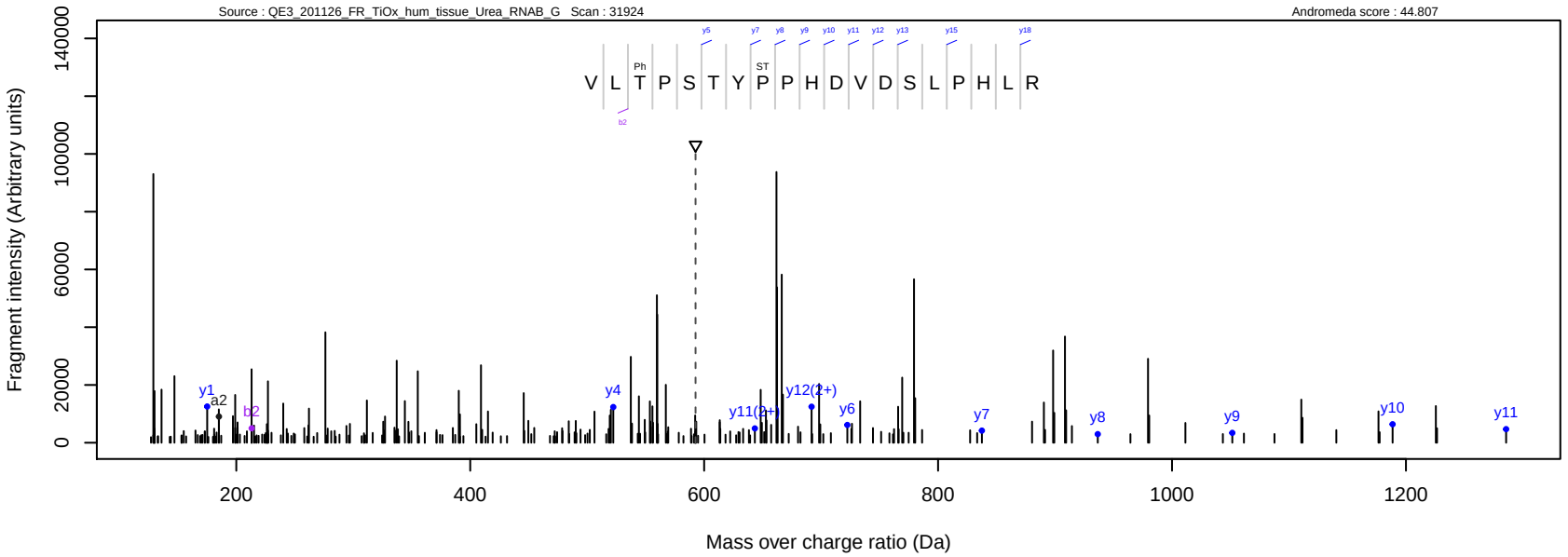
RGNDPLTS(Phospho (STY))SPGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9089

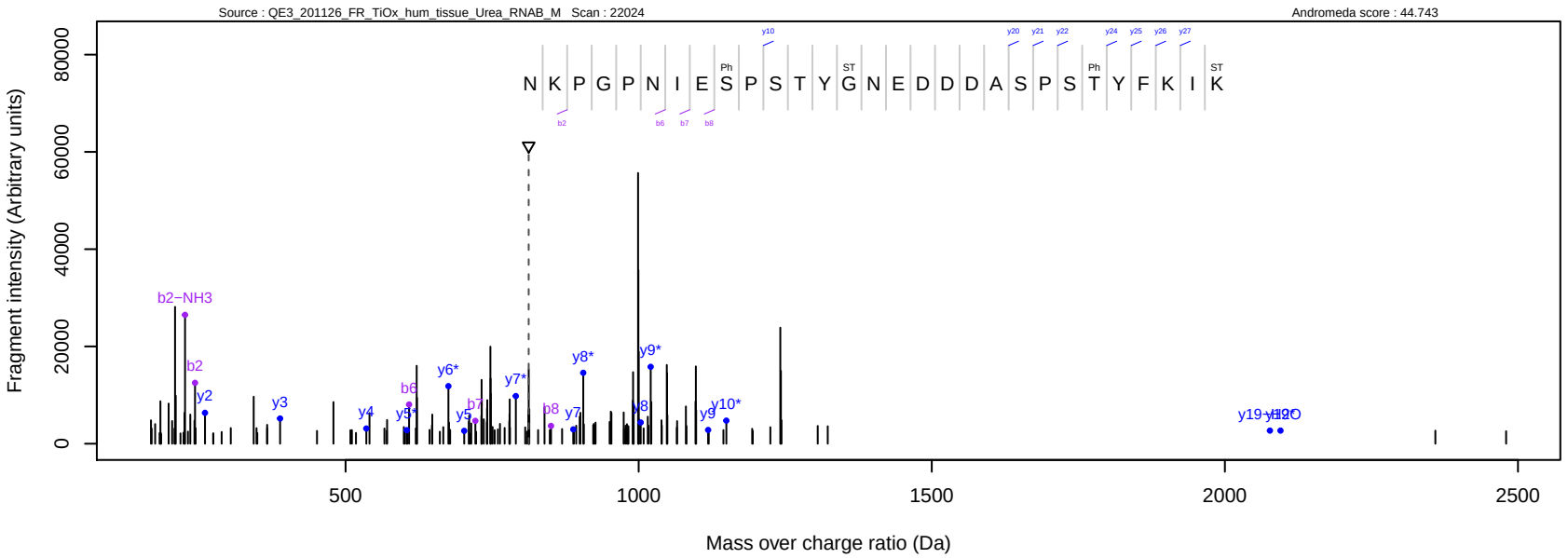
Andromeda score : 44.807



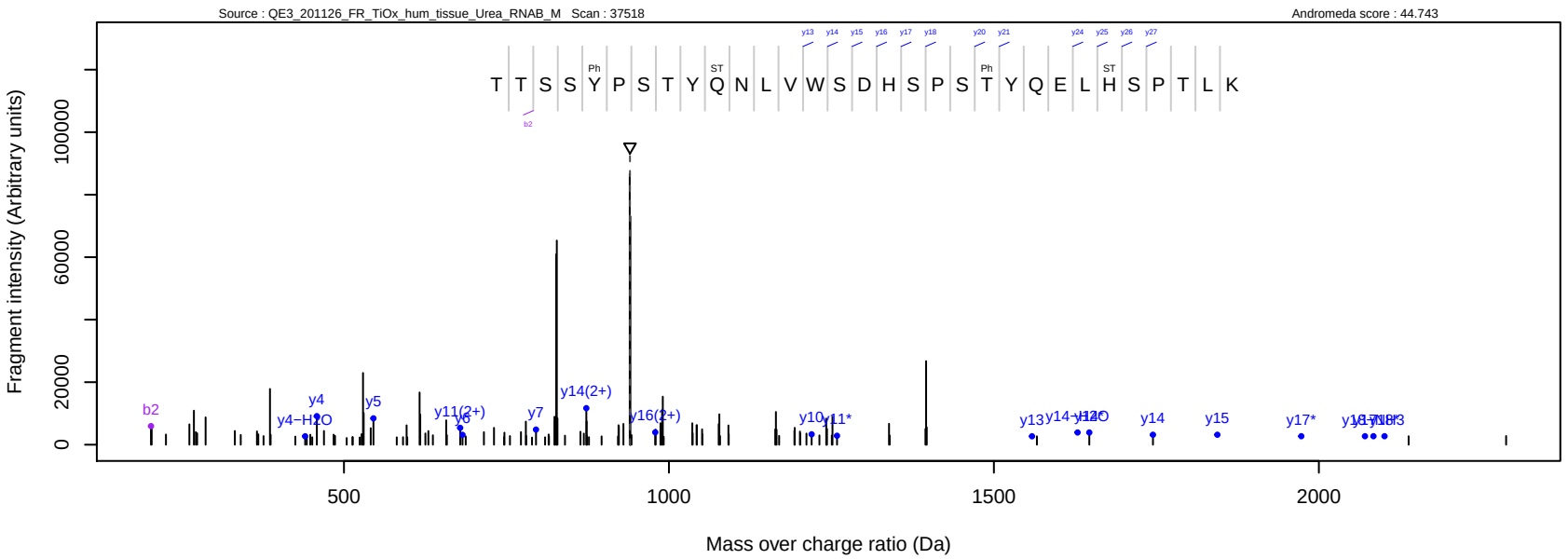
VLT(Phospho (STY))PPHDVDSLPHLR−3+



NKPGPNIES(Phospho (STY))GNEDDDAS(Phospho (STY))FKIK−3+



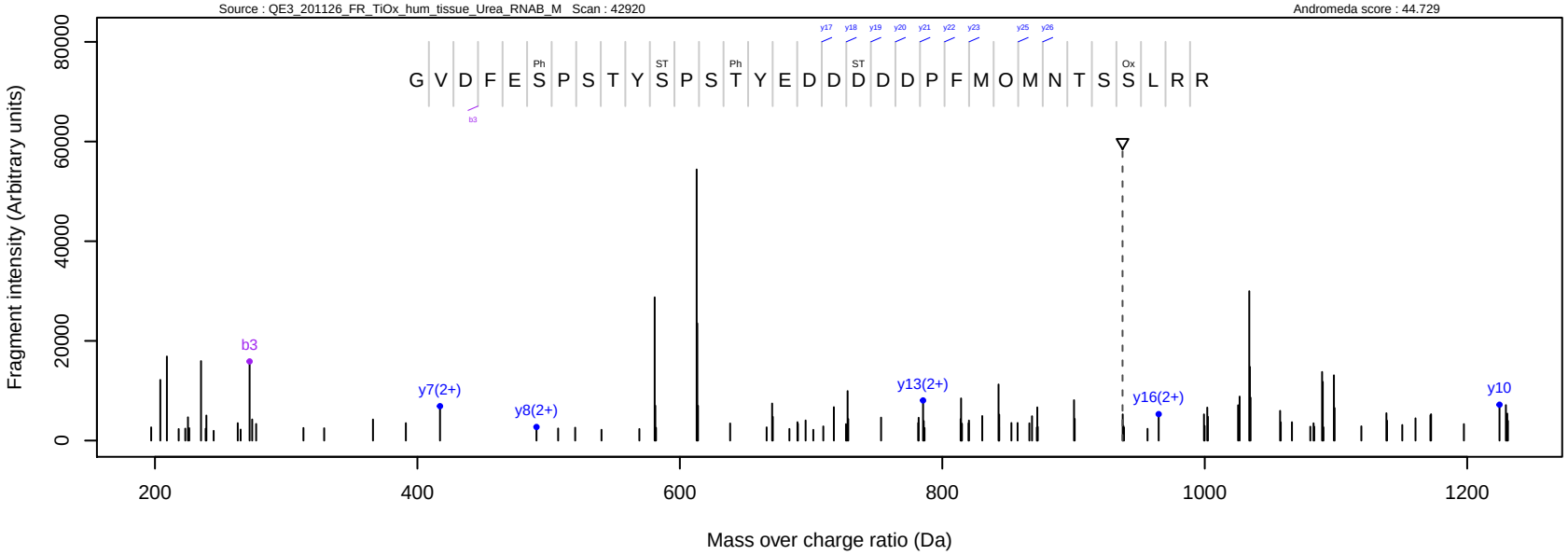
TTSSY(Phospho (STY))QNLVWSDHS(Phospho (STY))QELHSPTLK−3+



GVDFES(Phospho (STY))S(Phospho (STY))EDDDDDPFM(Oxidation (M))NTSSLRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 42920

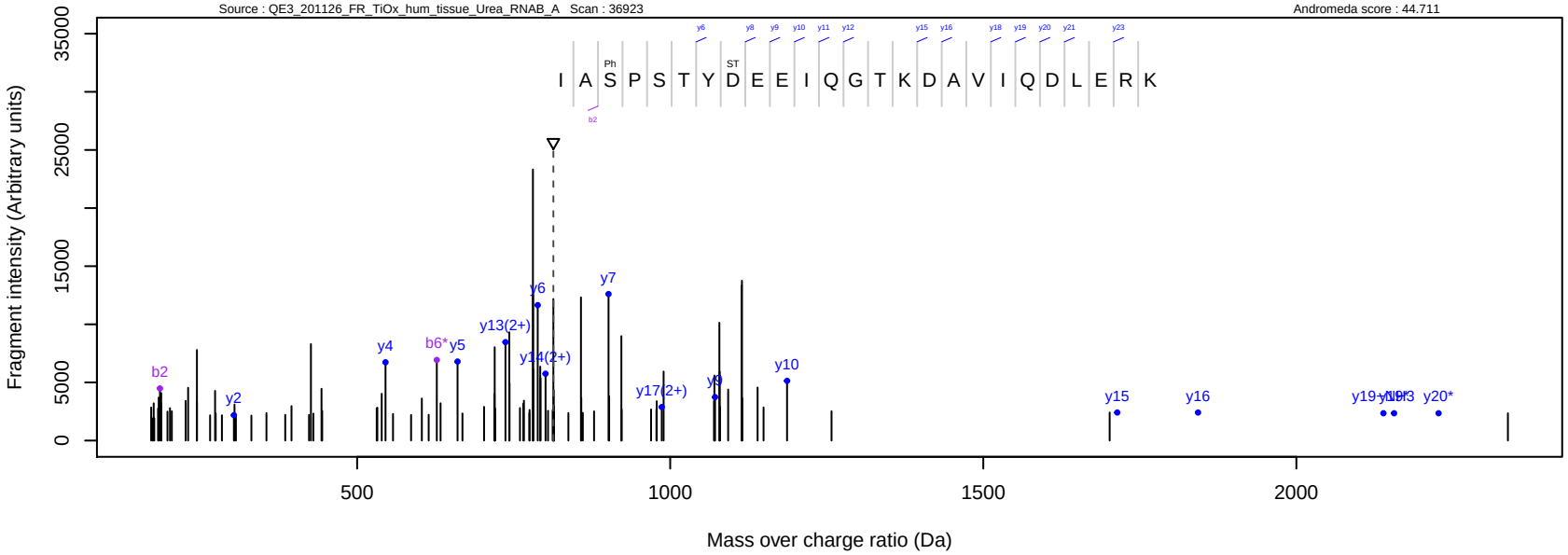
Andromeda score : 44.729



IAS(Phospho (STY))DEEIQGTKDAVIQDLERK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36923

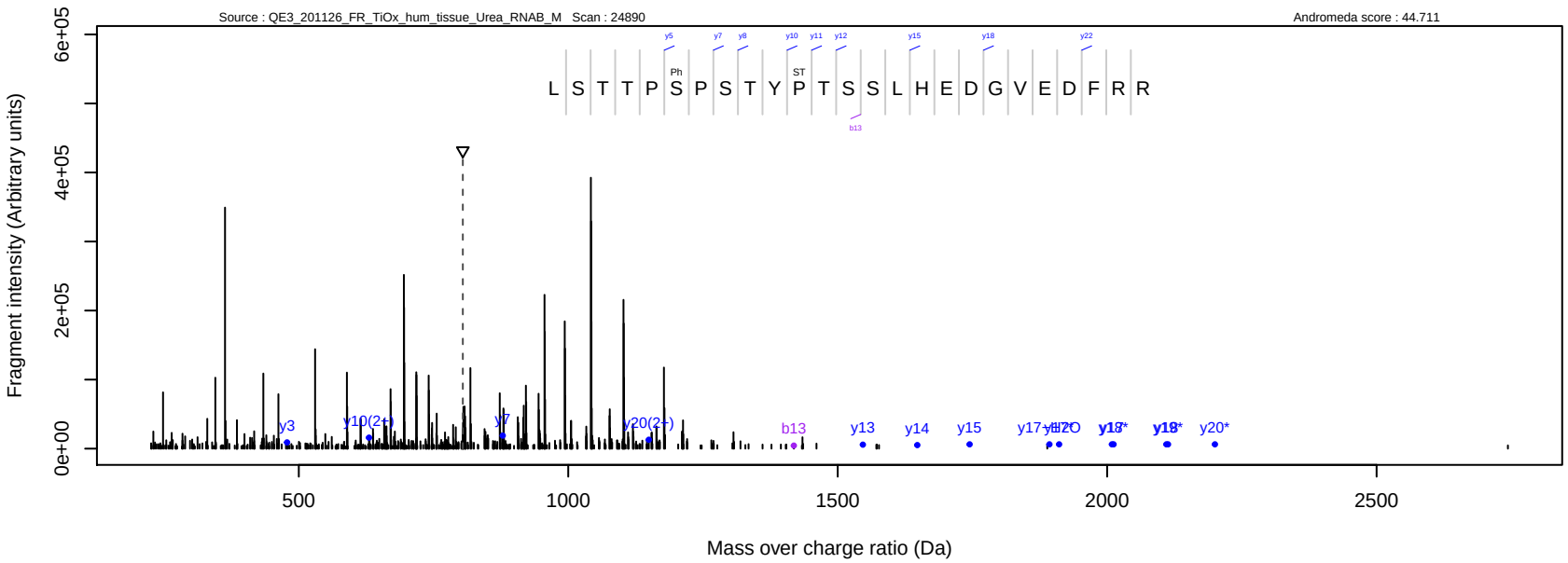
Andromeda score : 44.711



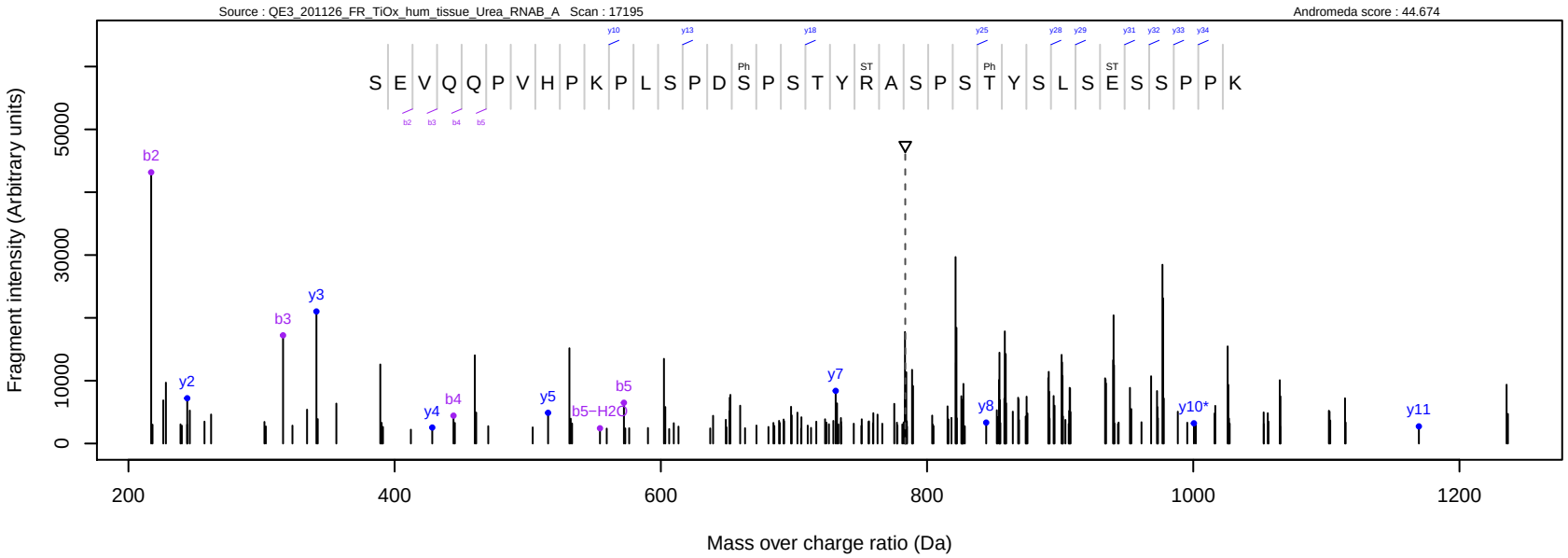
LSTTPS(Phospho (STY))PTSSLHEDGVEDFRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 24890

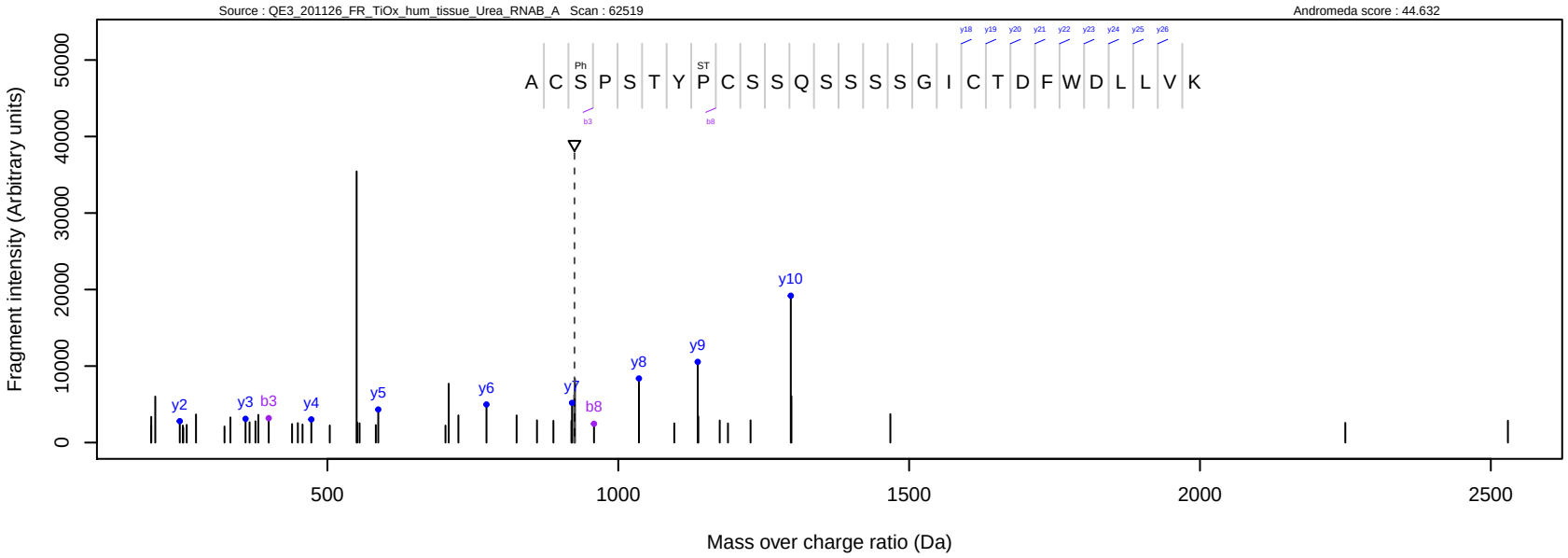
Andromeda score : 44.711



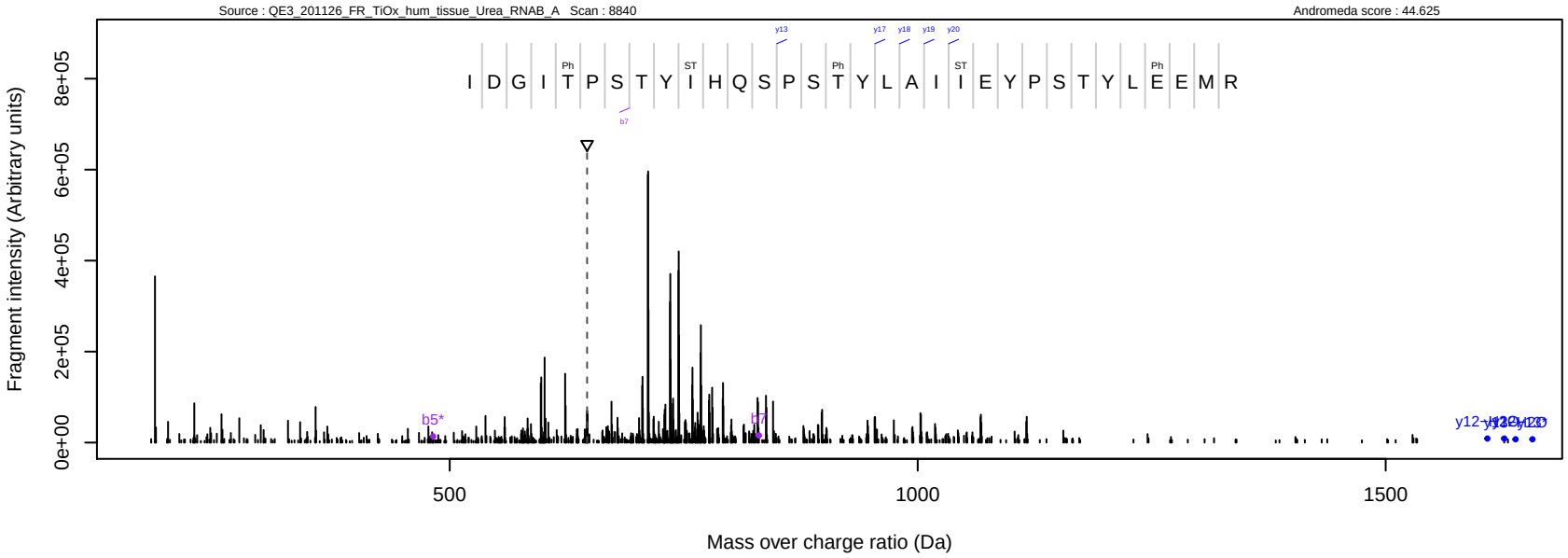
SEVQQPVHPKPLSPDS(Phospho (STY))RAS(Phospho (STY))SLSESSPPK−4+



ACS(Phospho (STY))PCSSQSSSSGICTDFWDLLVK−3+

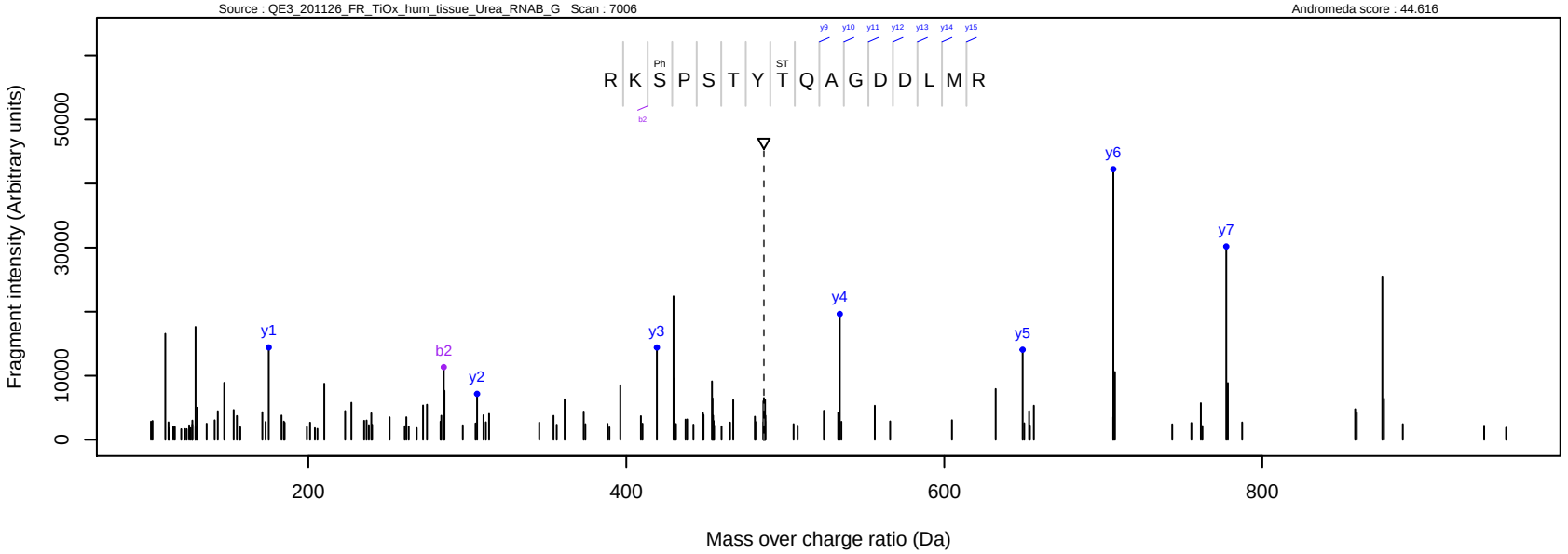


IDGIT(Phospho (STY))IHQS(Phospho (STY))LAIIEY(Phospho (STY))LEEMR−4+



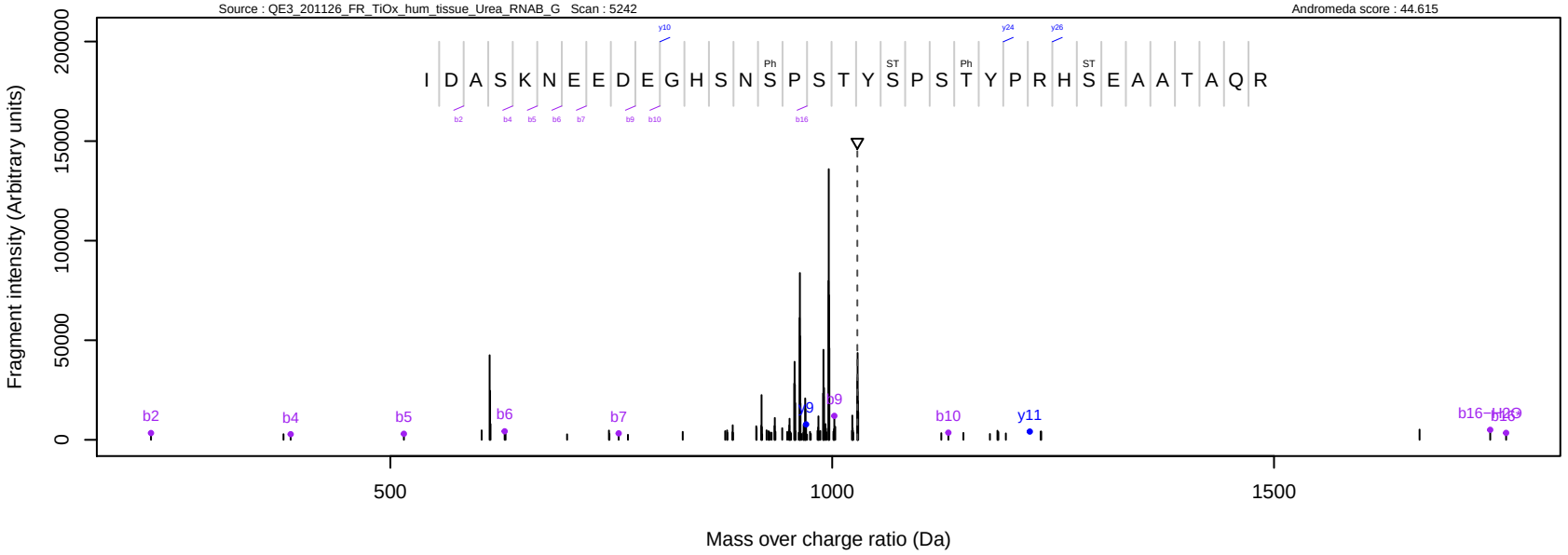
RKS(Phospho (STY))TQAGDDLMR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 7006 Andromeda score : 44.616



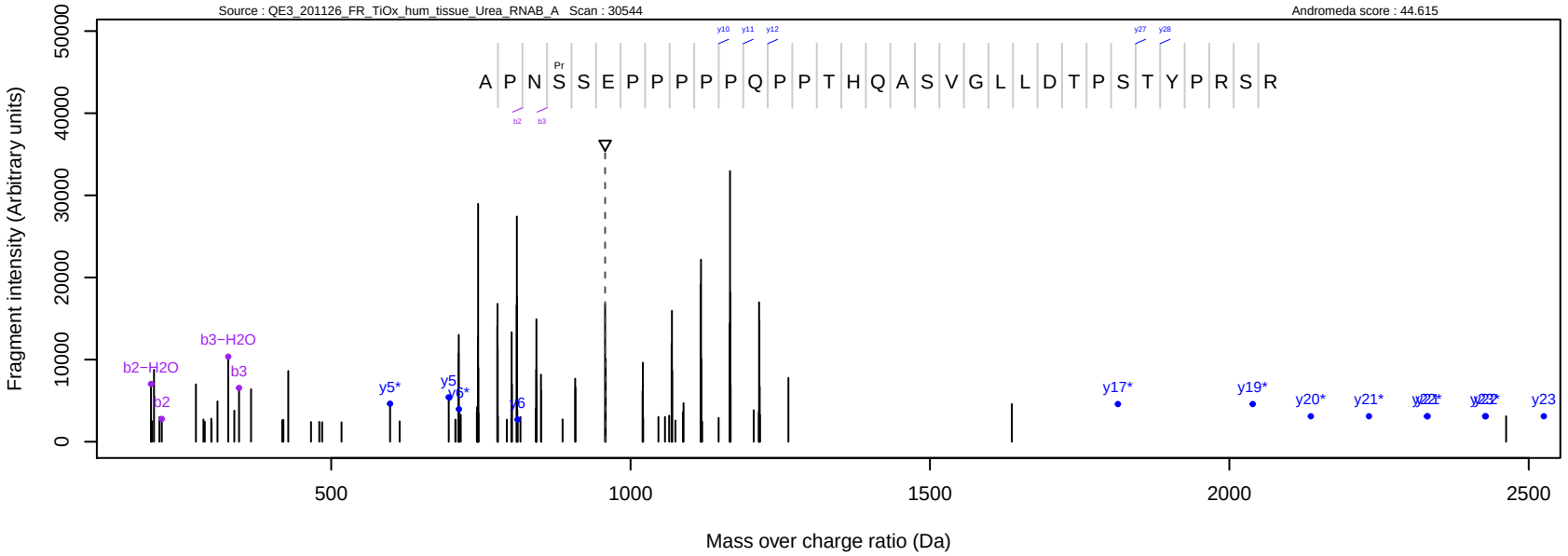
IDASKNEEDEGHSNS(Phospho (STY))S(Phospho (STY))PRHSEAATAQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5242 Andromeda score : 44.615

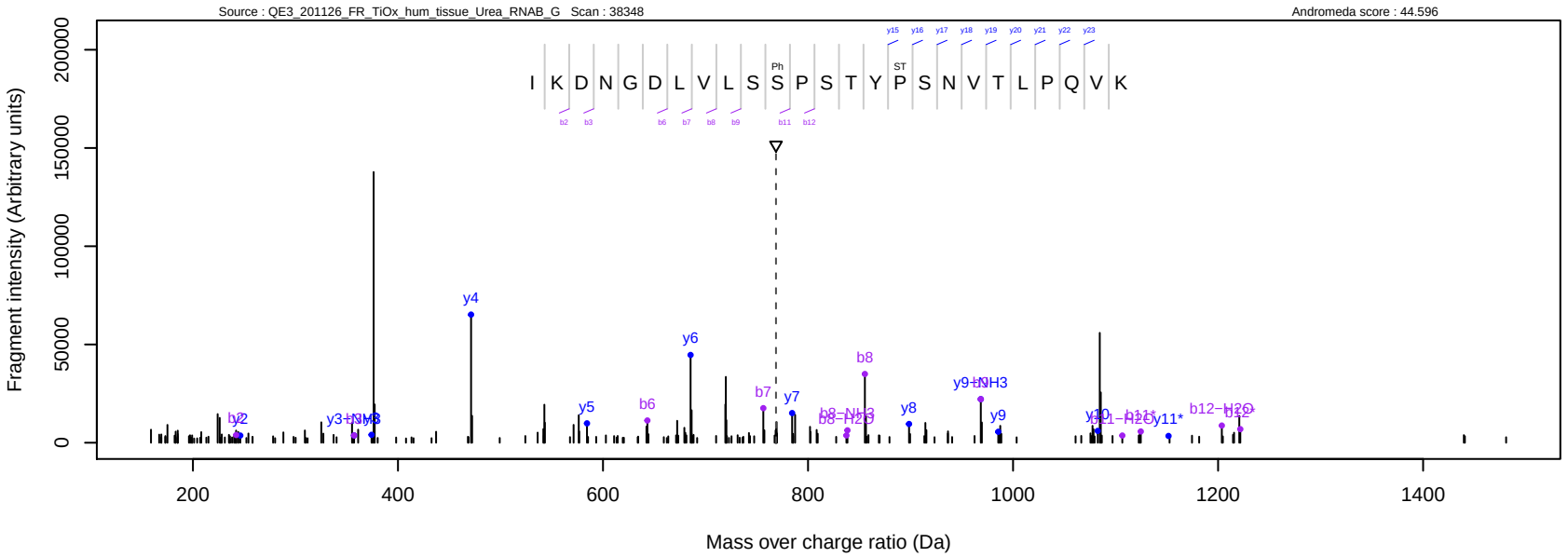


(Acetyl (Protein N−term))SSEPPPPPQPPTHQASVGLLDT(Phospho (STY))PRSR−3+

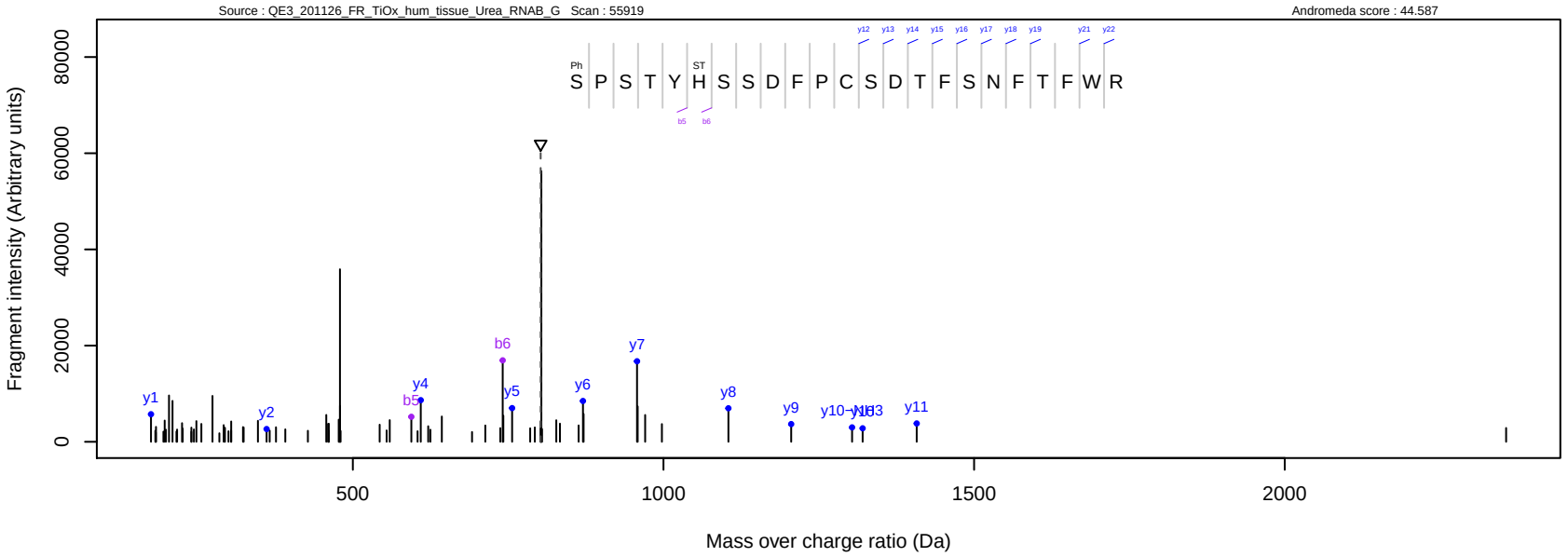
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30544 Andromeda score : 44.615



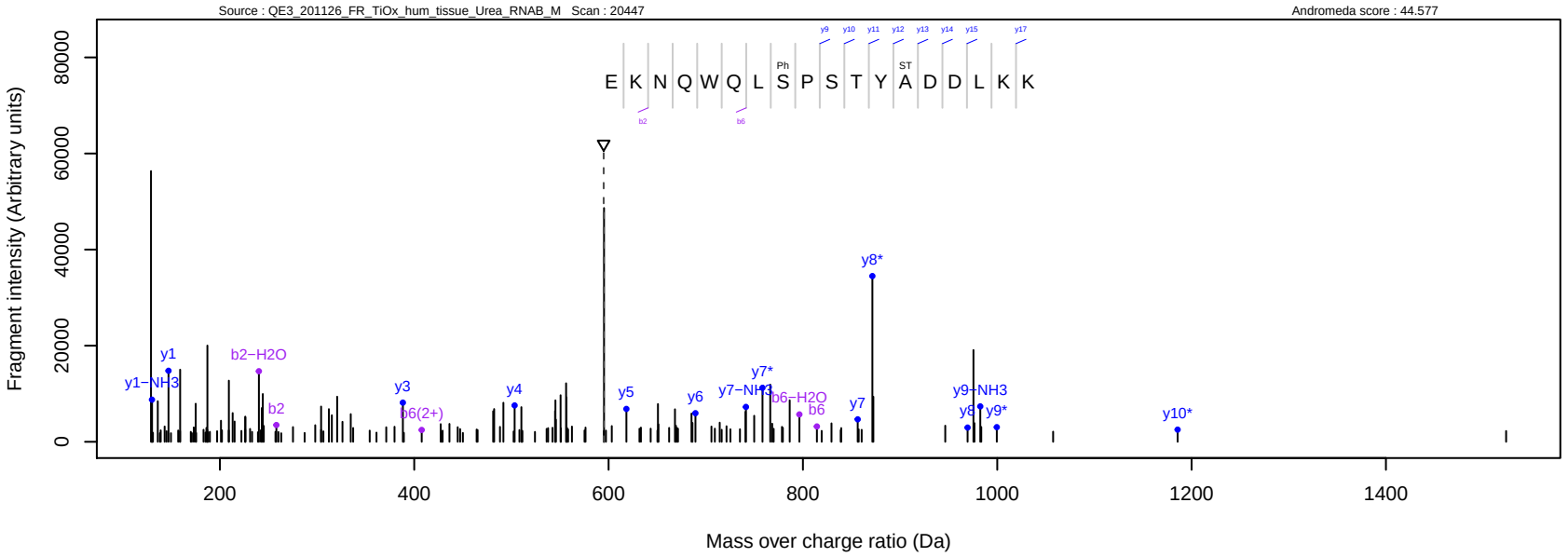
IKDNGDLVLSS(Phospho (STY))PSNVTLPQVK−3+



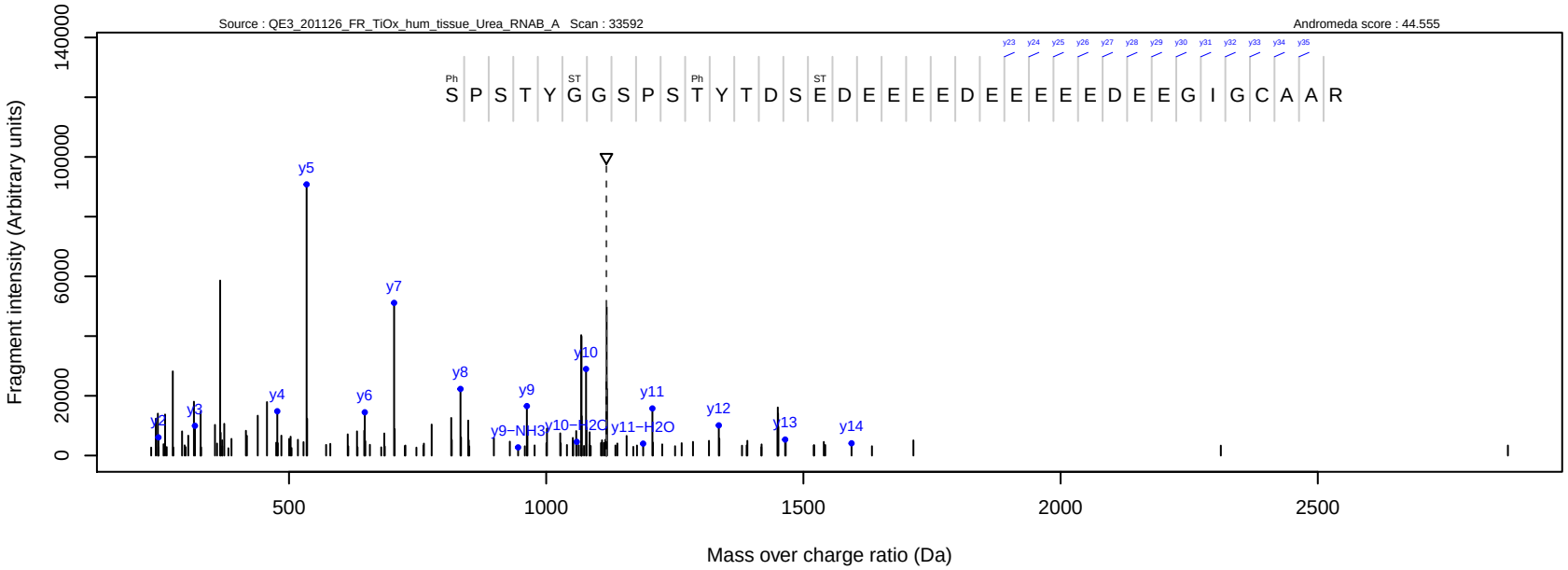
S(Phospho (STY))HSSDFPCSDTFSNFTFWR−3+



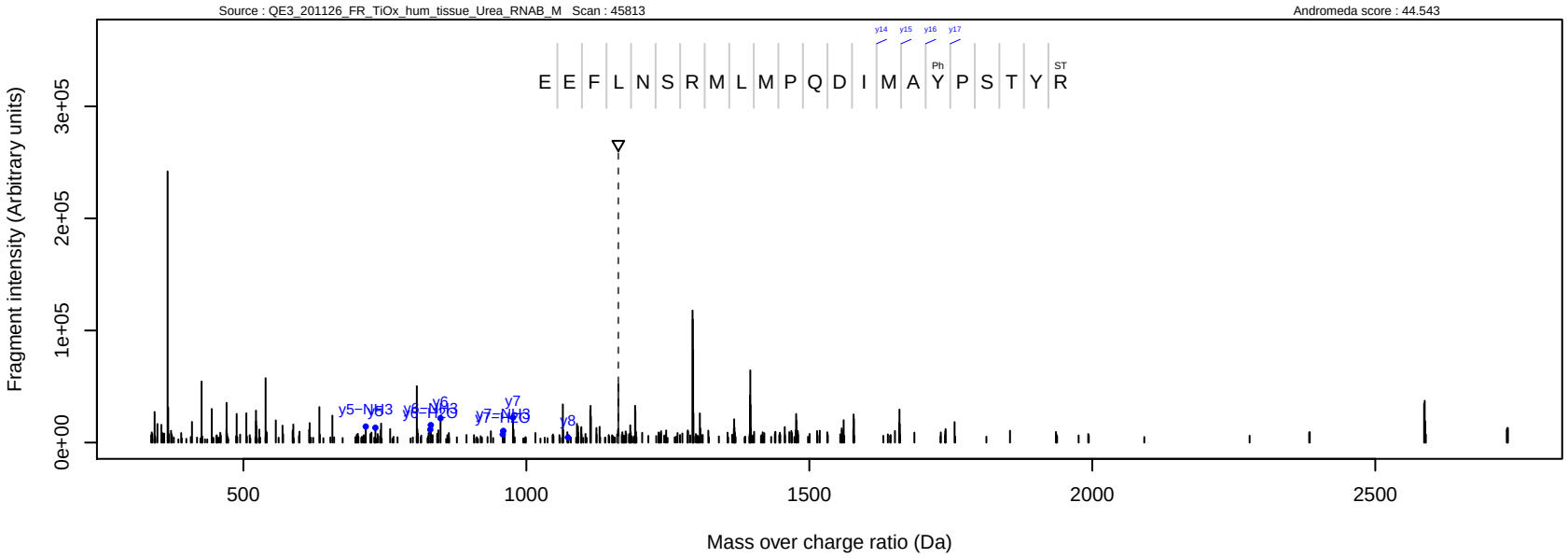
EKNQWQLS(Phospho (STY))ADDLKK−3+



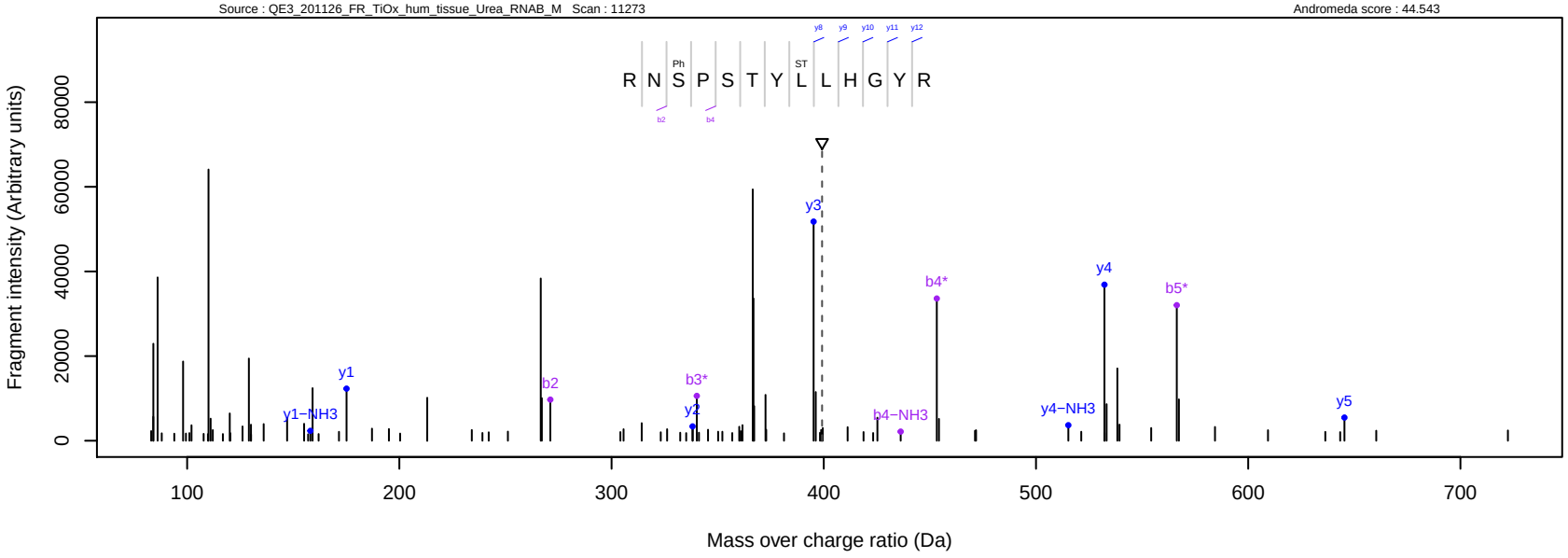
S(Phospho (STY))GGS(Phospho (STY))TDSEDEEEEDEEEEEDEEGIGCAAR−3+



EEFLNSRMLMPQDIMAY(Phospho (STY))R−2+

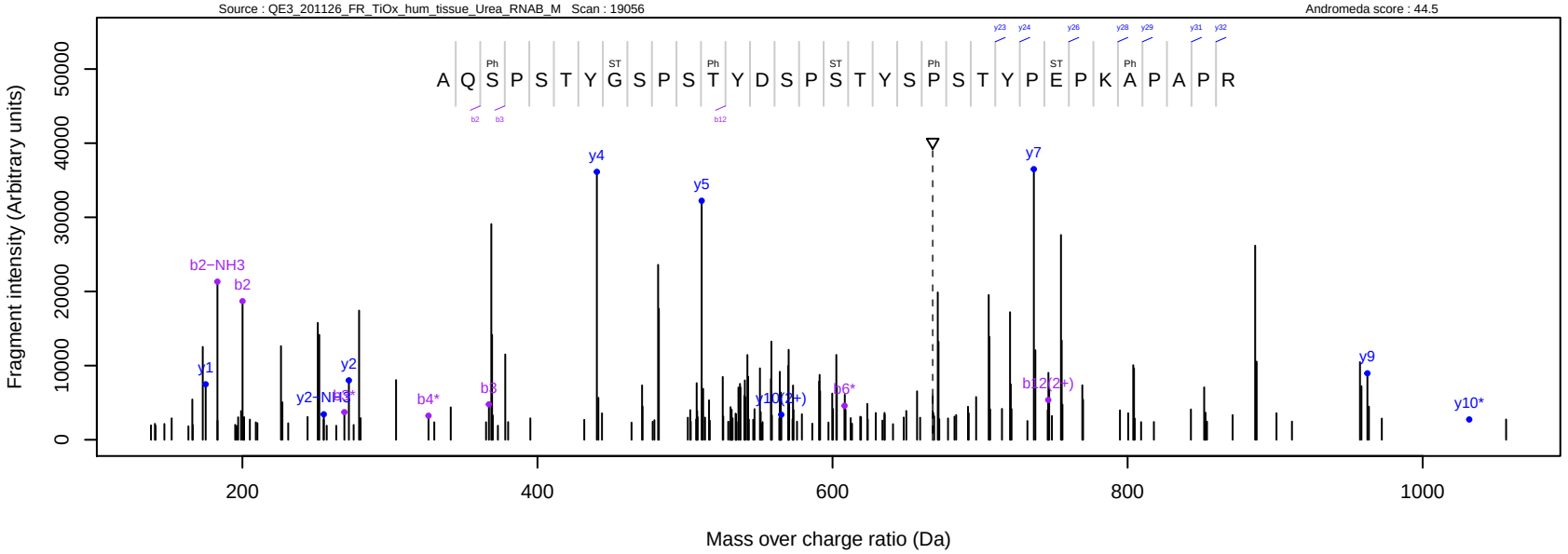


RNS(Phospho (STY))LLHGYR−3+



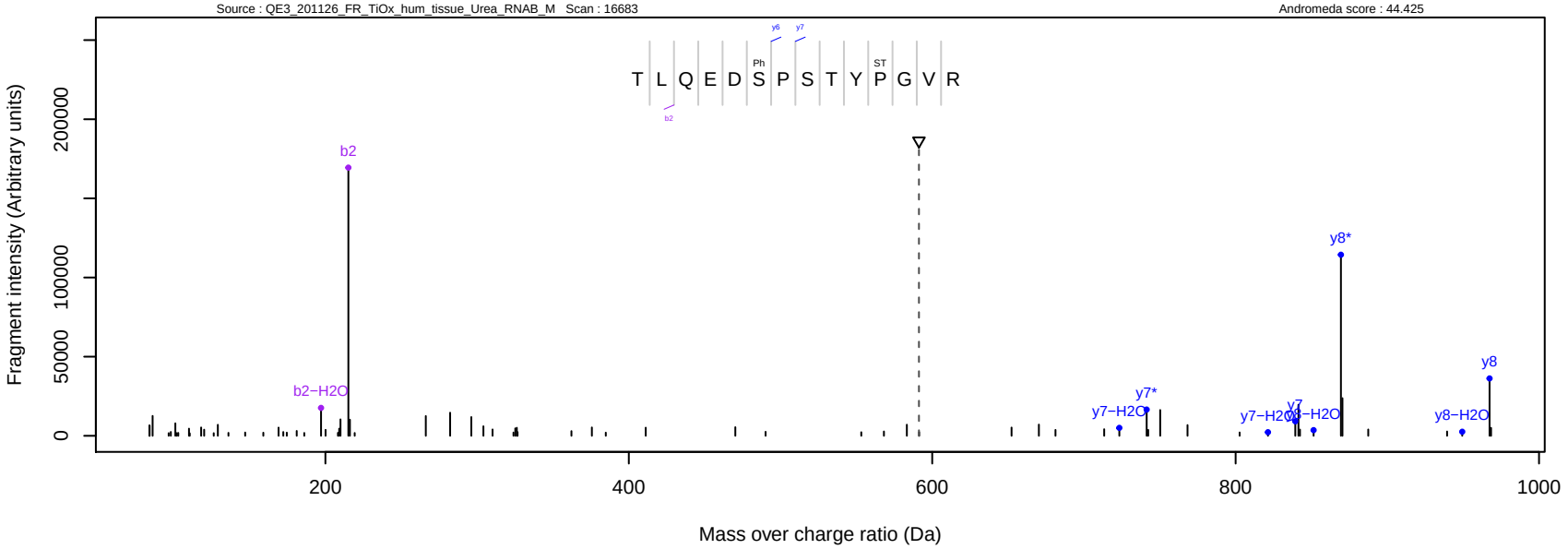
AQS(Phospho (STY))GS(Phospho (STY))DS(Phospho (STY))S(Phospho (STY))PEPKAPAPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19056 Andromeda score : 44.5



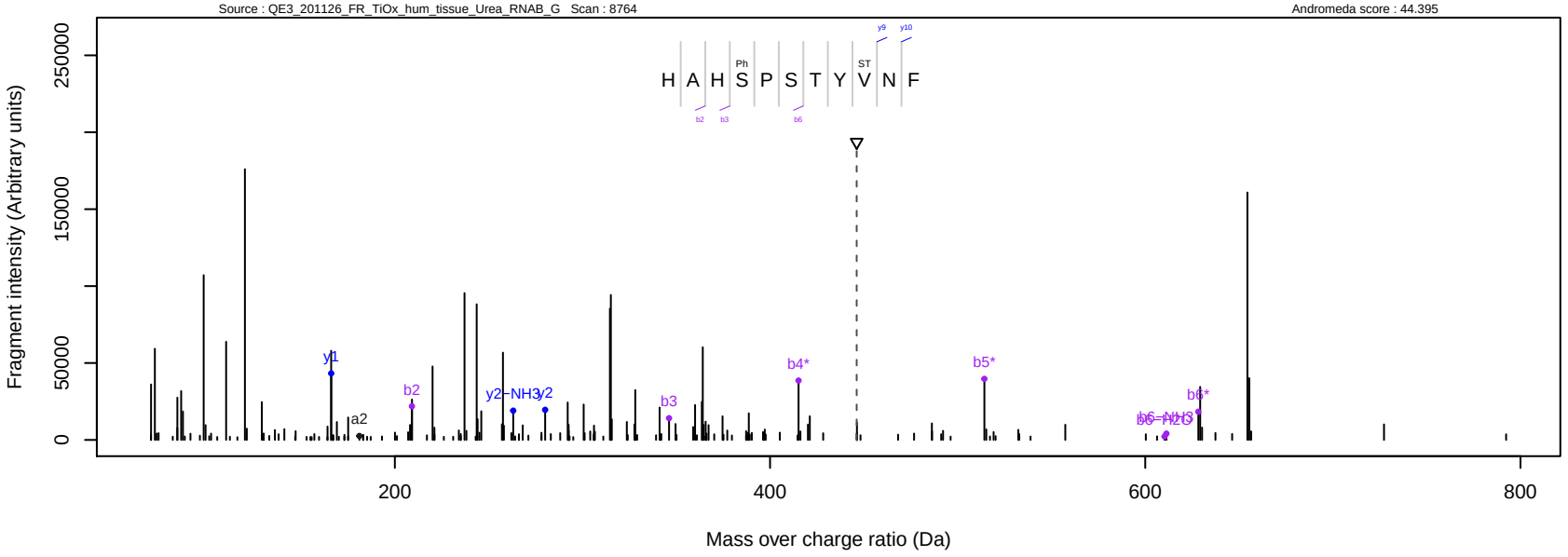
TLQEDS(Phospho (STY))PGVR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16683 Andromeda score : 44.425

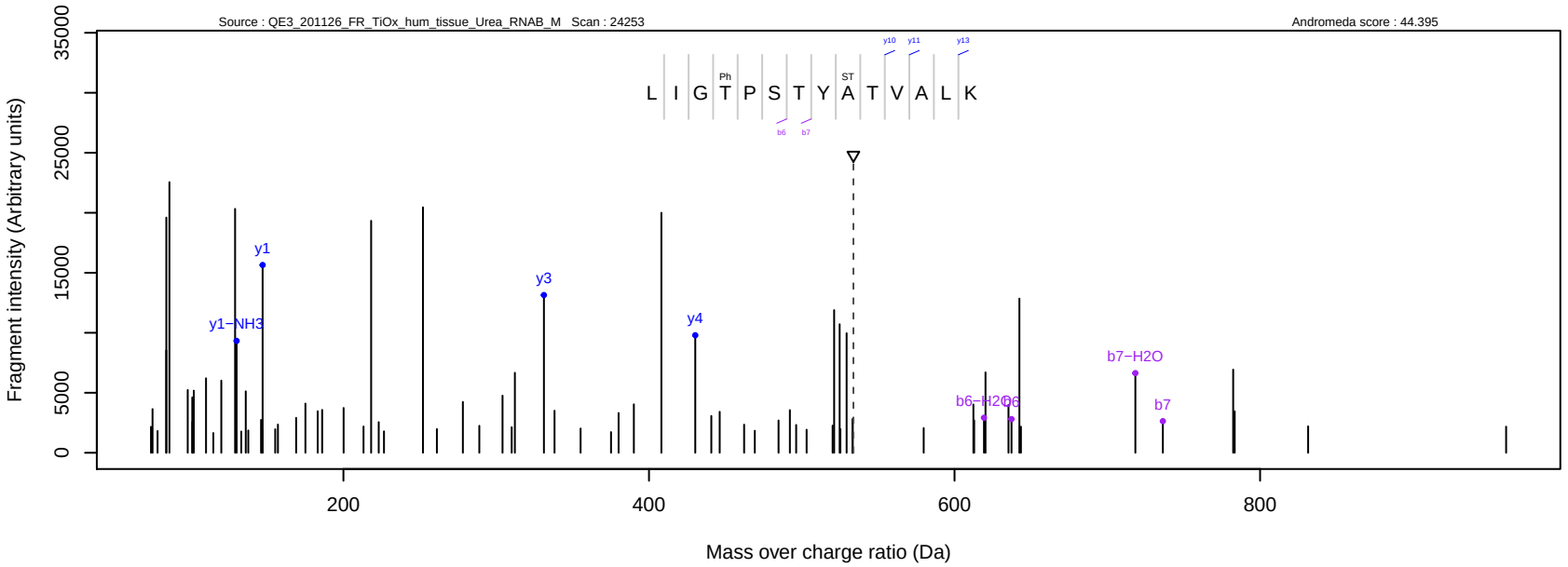


HAHS(Phospho (STY))VNF−2+

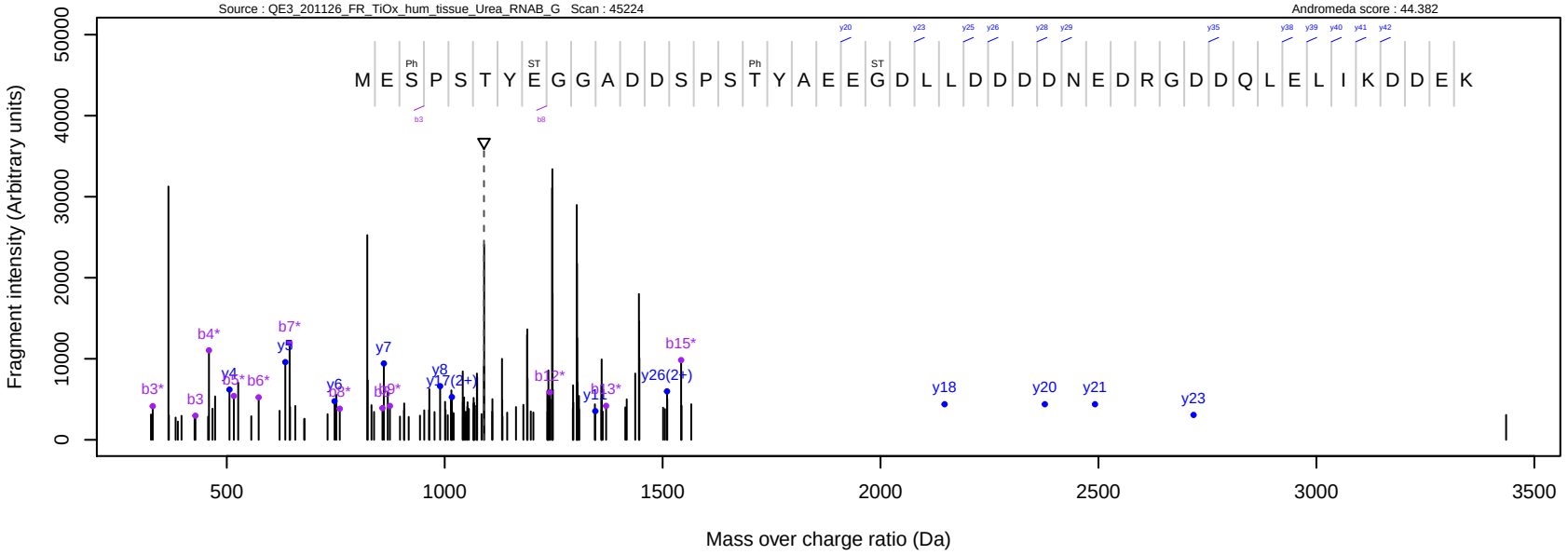
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 8764 Andromeda score : 44.395



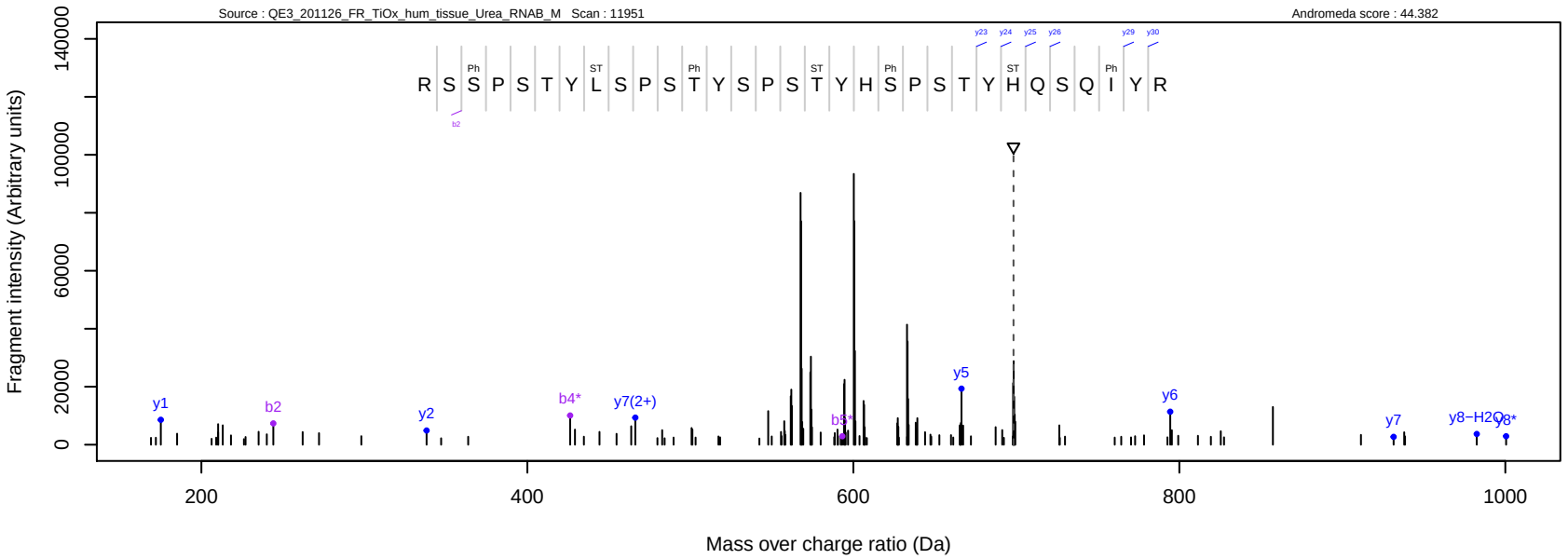
LIGT(Phospho (STY))ATVALK−2+

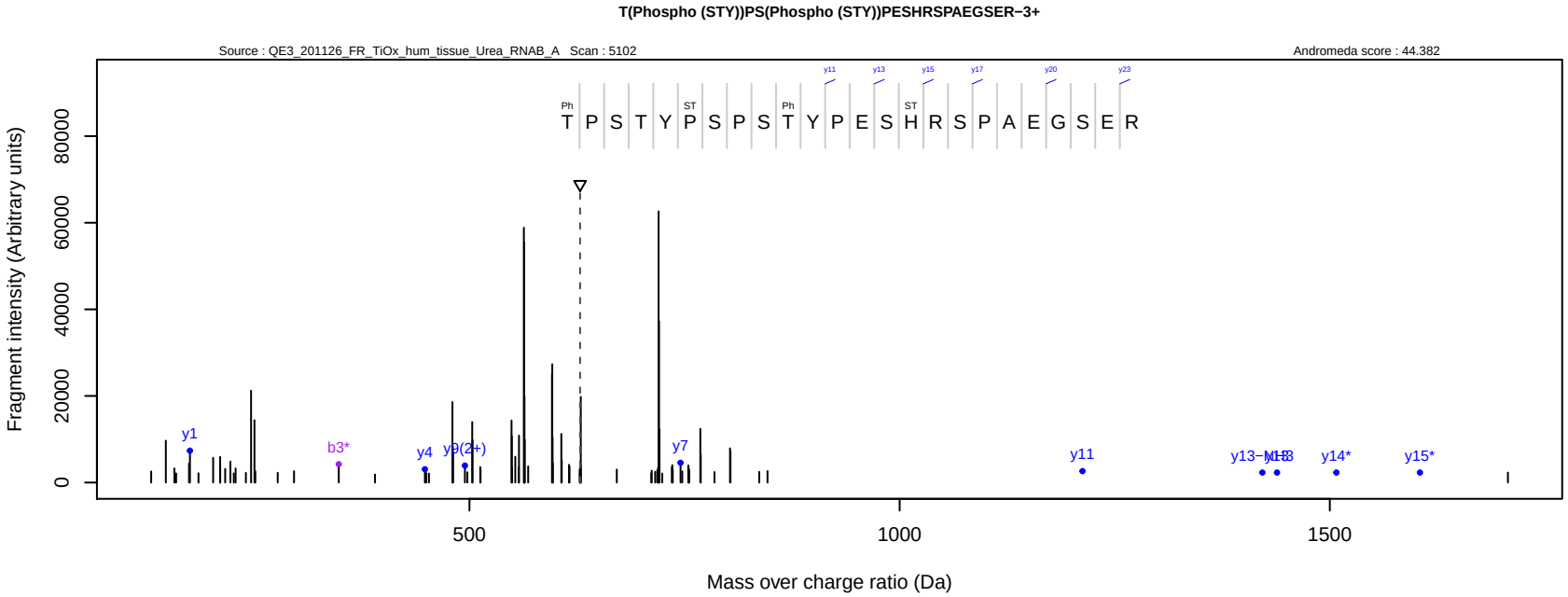


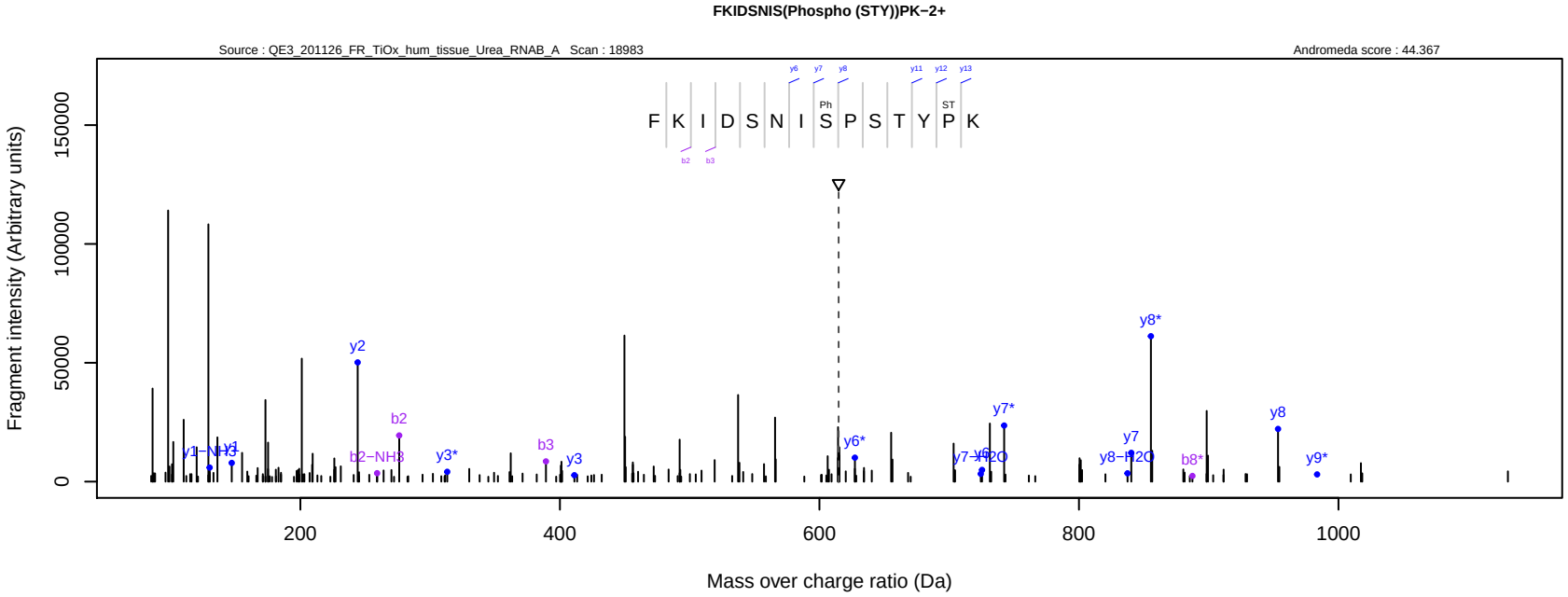
MES(Phospho (STY))EGGADDS(Phospho (STY))AEEGDLLDDDDNEDRGDDQLELIKDDEK−4+

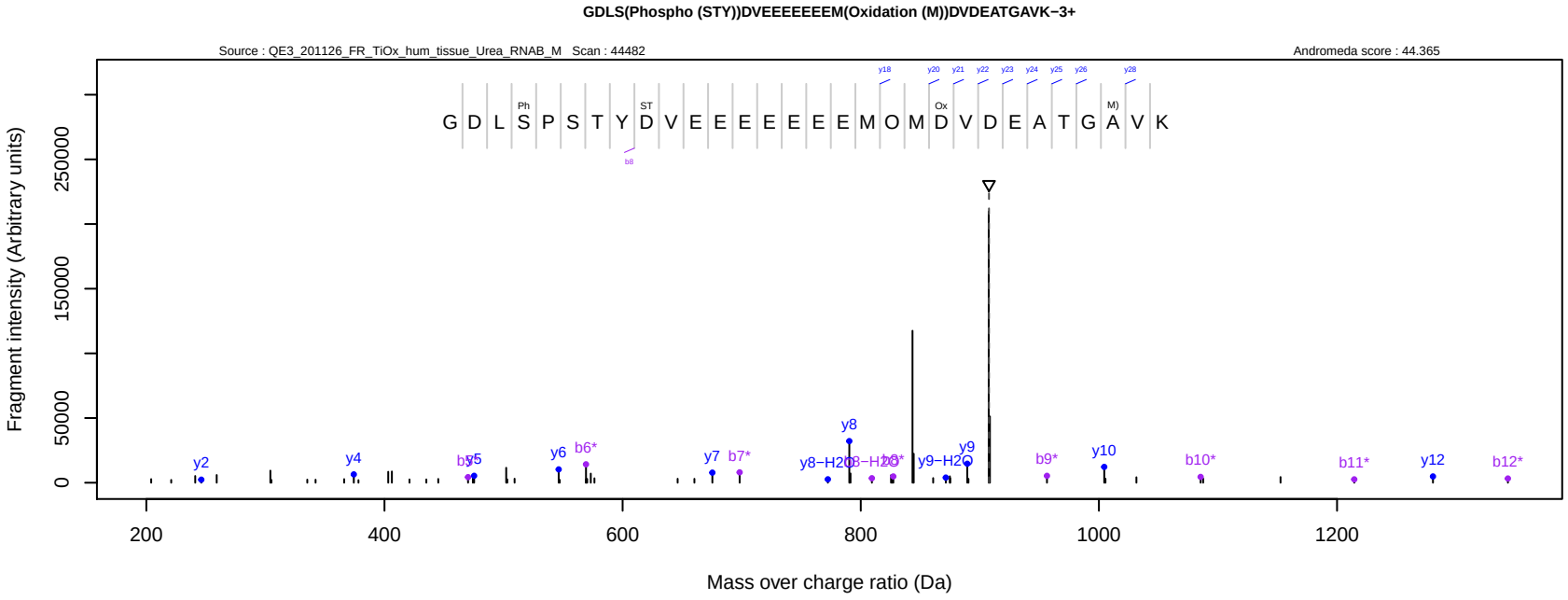


RSS(Phospho (STY))LS(Phospho (STY))S(Phospho (STY))HS(Phospho (STY))HQSQIYR−3+




T(Phospho (STY))PS(Phospho (STY))PESHRSPAEGSER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5102
Andromeda score : 44.382
Ph T P S T Y ST P S P S Ph T Y P E S H ST R S P A E G S E R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

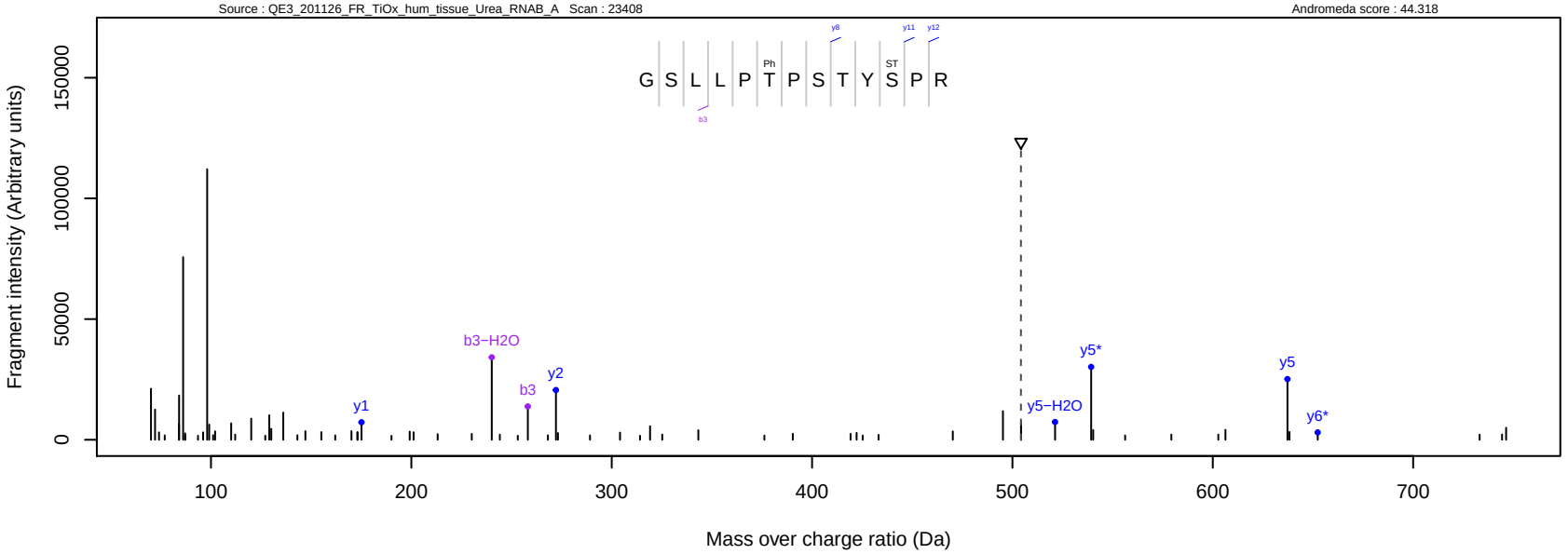

FKIDSNIS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18983
Andromeda score : 44.367
F K I D S N I Ph S P S T Y ST P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


GDLS(Phospho (STY))DVEEEEEEEM(Oxidation (M))DVDEATGAVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 44482
Andromeda score : 44.365
G D L Ph S P S T Y ST D V E E E E E E E M Ox O M D V D E A T G A M) V K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GSLLPT(Phospho (STY))SPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23408

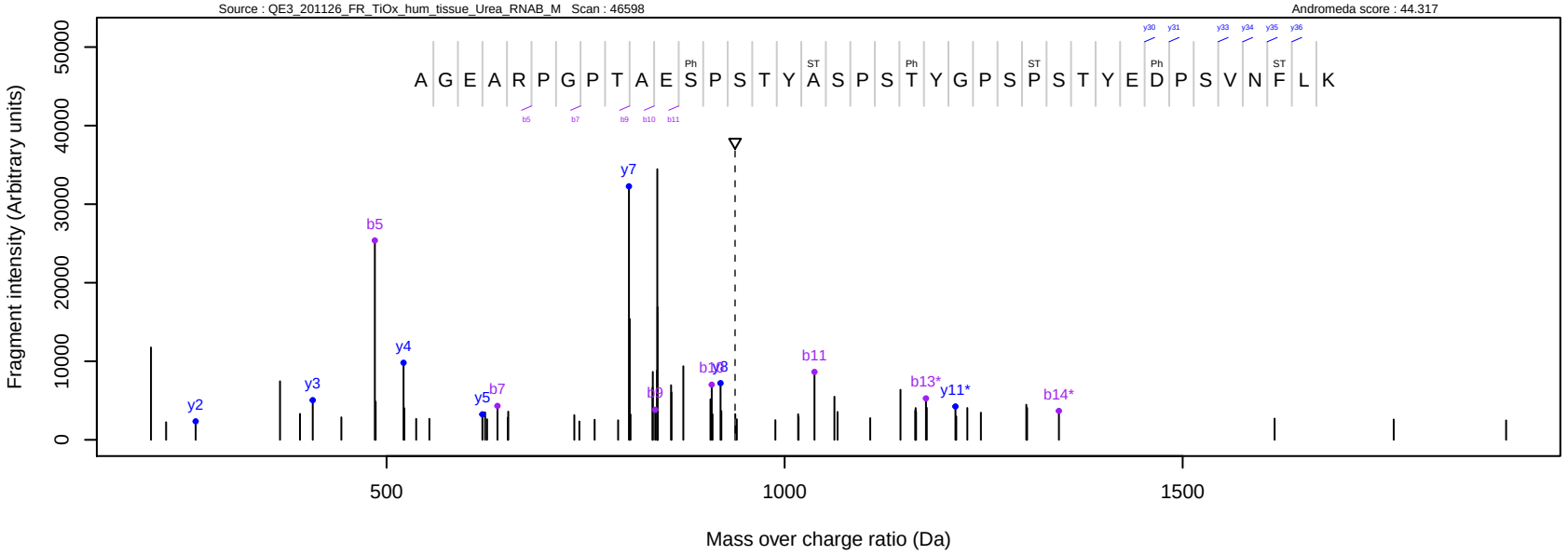
Andromeda score : 44.318



AGEARPGPTAES(Phospho (STY))AS(Phospho (STY))GPS(Phospho (STY))EDPSVNFLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 46598

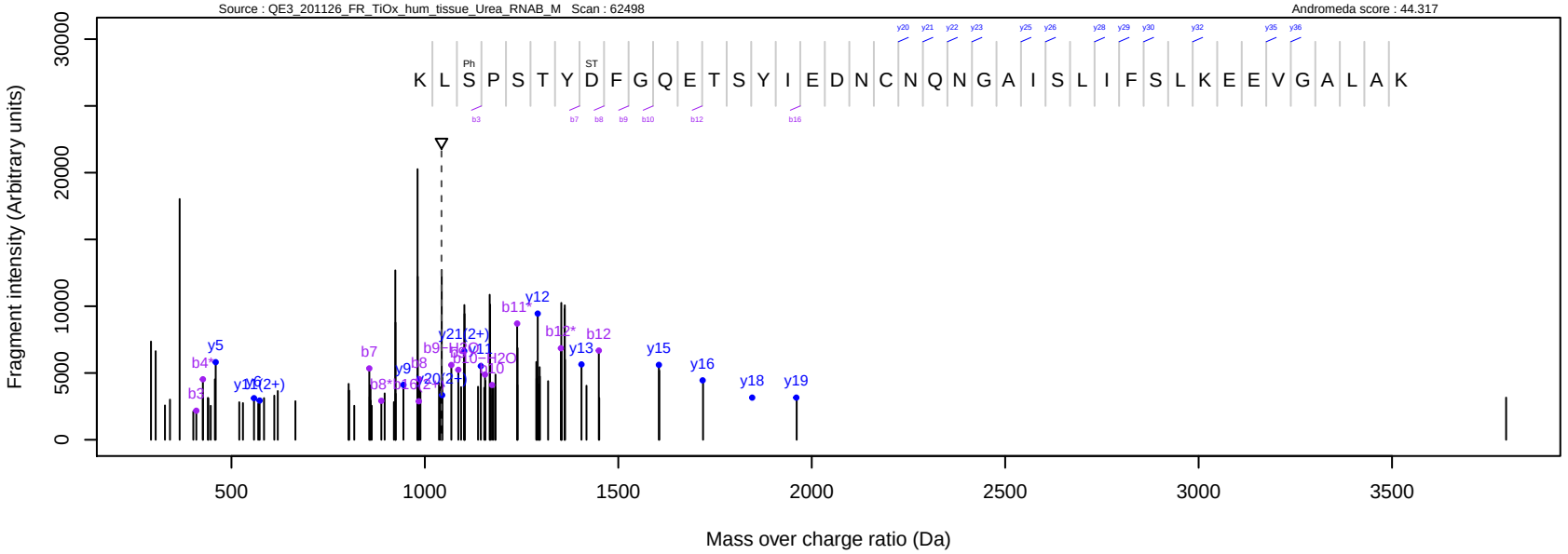
Andromeda score : 44.317



KLS(Phospho (STY))DFGQETSYIEDNCNQNGAISLIFSLKEEVGALAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 62498

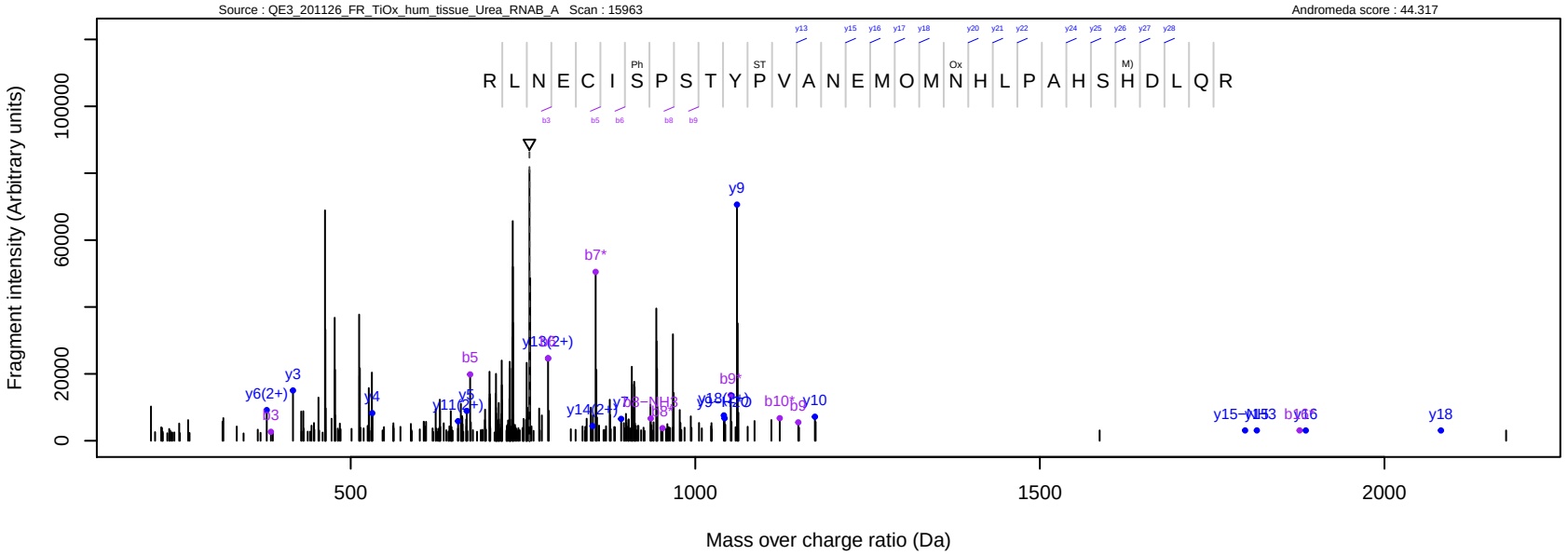
Andromeda score : 44.317



RLNECIS(Phospho (STY))PVANEM(Oxidation (M))NHLPAHSHDLQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15963

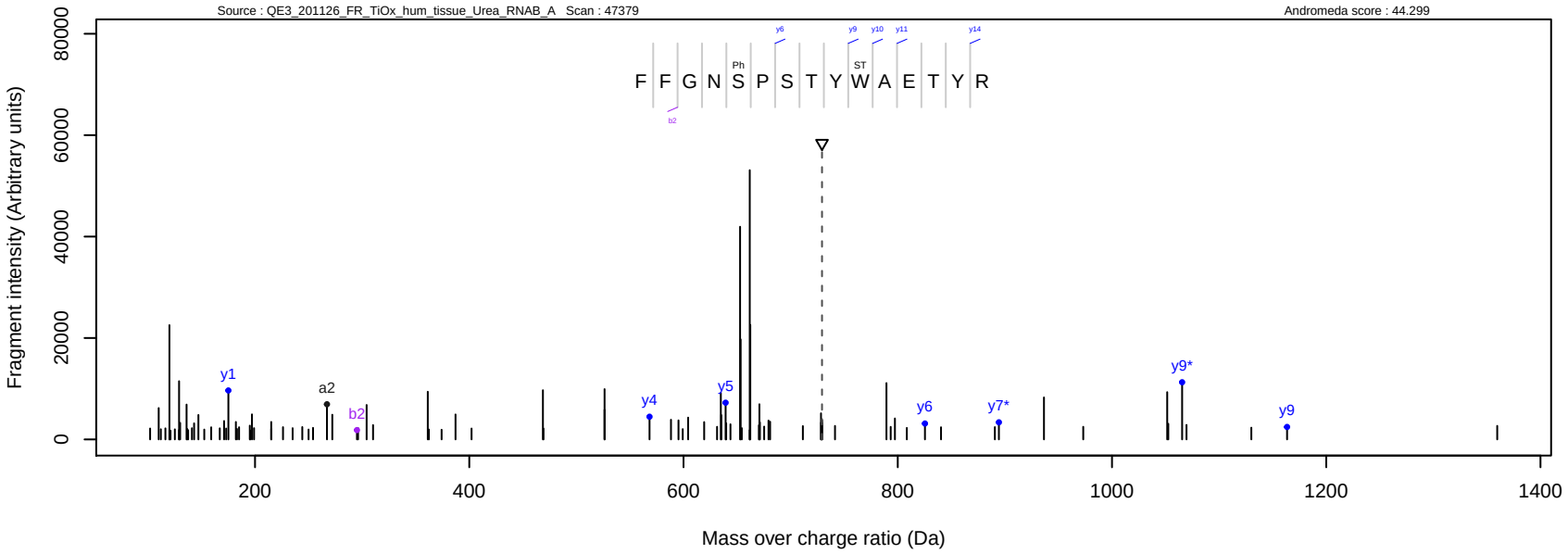
Andromeda score : 44.317



FFGNS(Phospho (STY))WAETYR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 47379

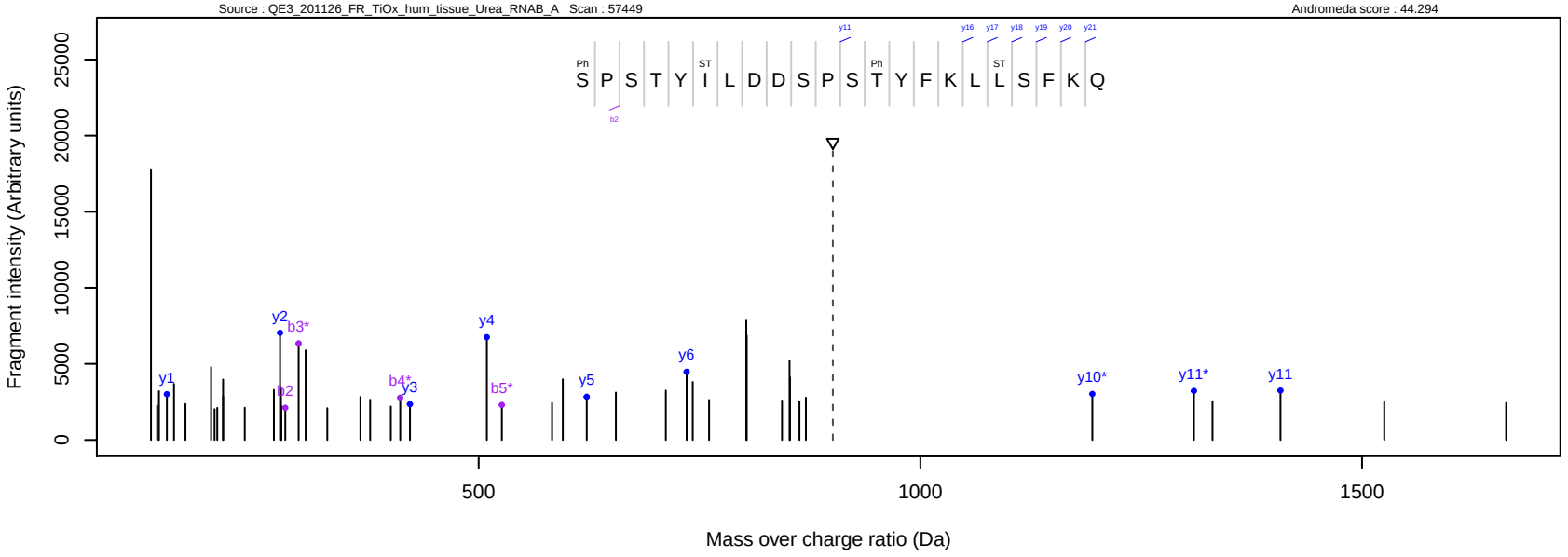
Andromeda score : 44.299



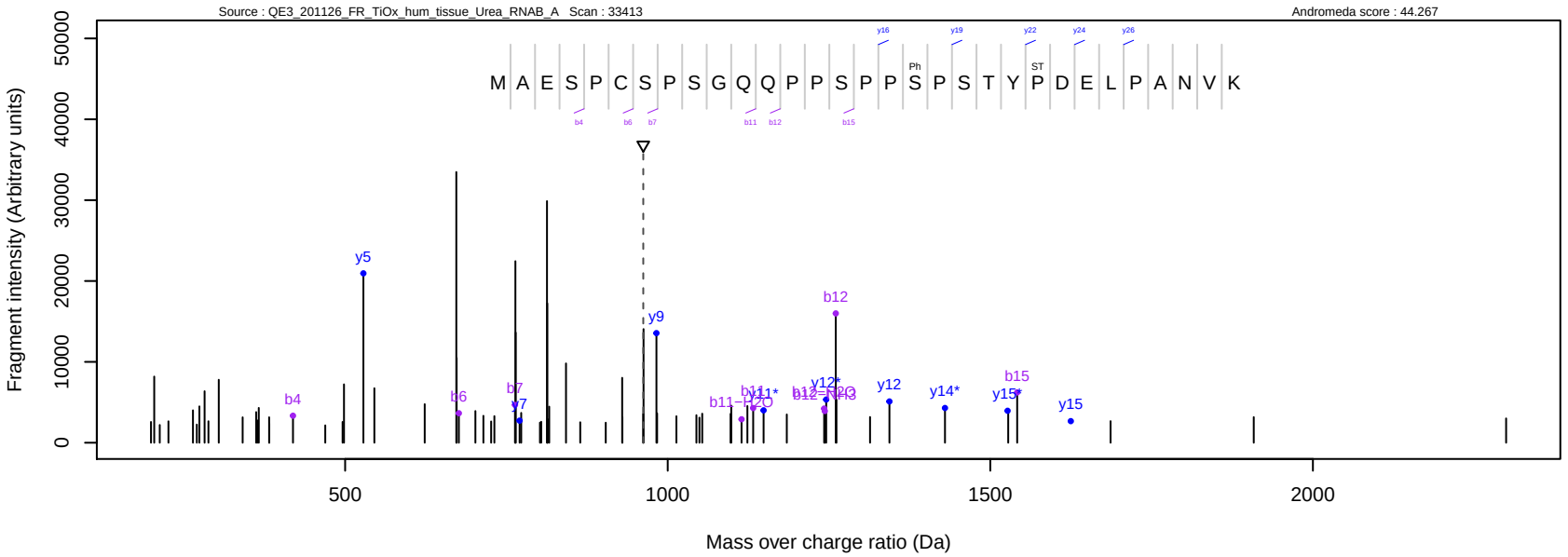
S(Phospho (STY))ILDDS(Phospho (STY))FKLLSFKQ−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57449

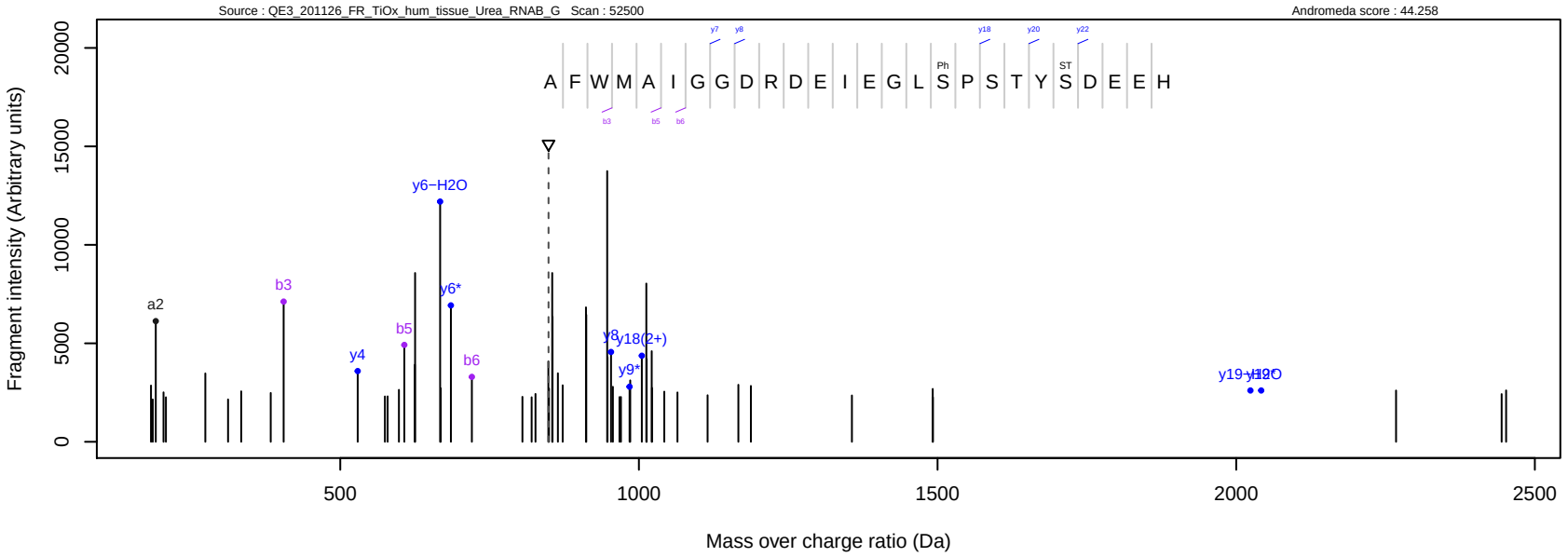
Andromeda score : 44.294



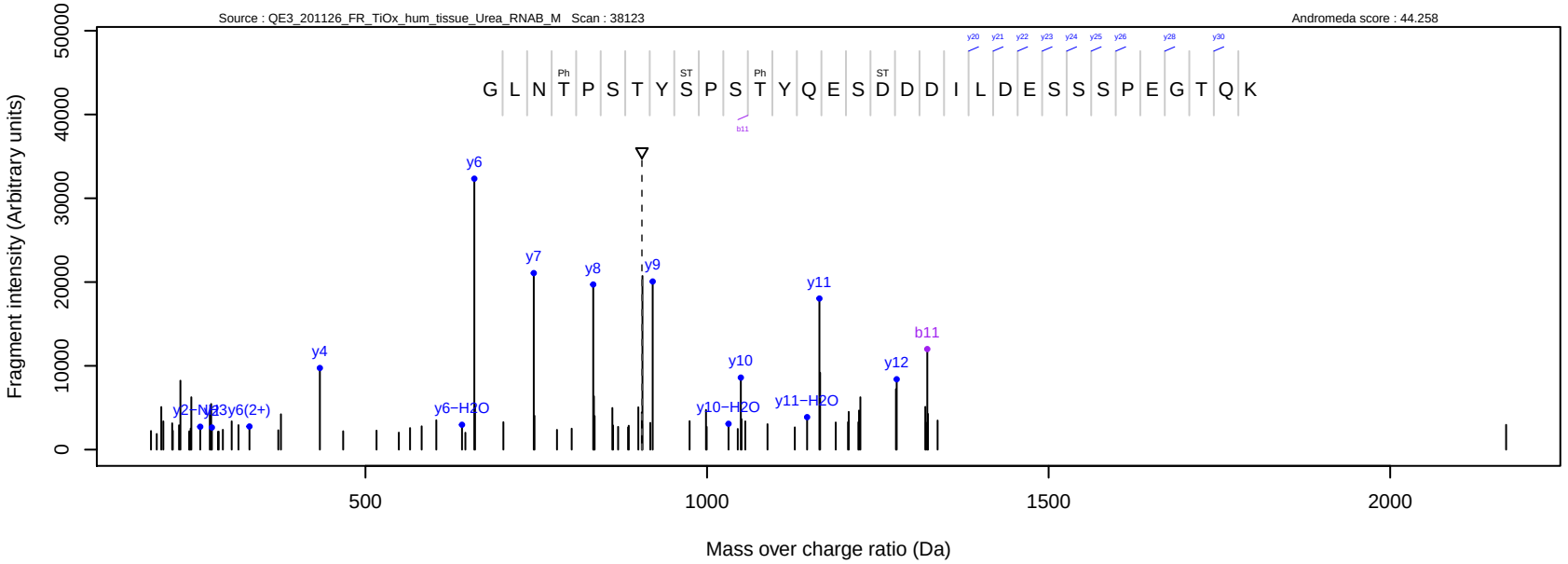
MAESPCSPSGQQPPSPPS(Phospho (STY))PDELPANVK−3+



AFWMAIGGDRDEIEGLS(Phospho (STY))SDEEH−3+



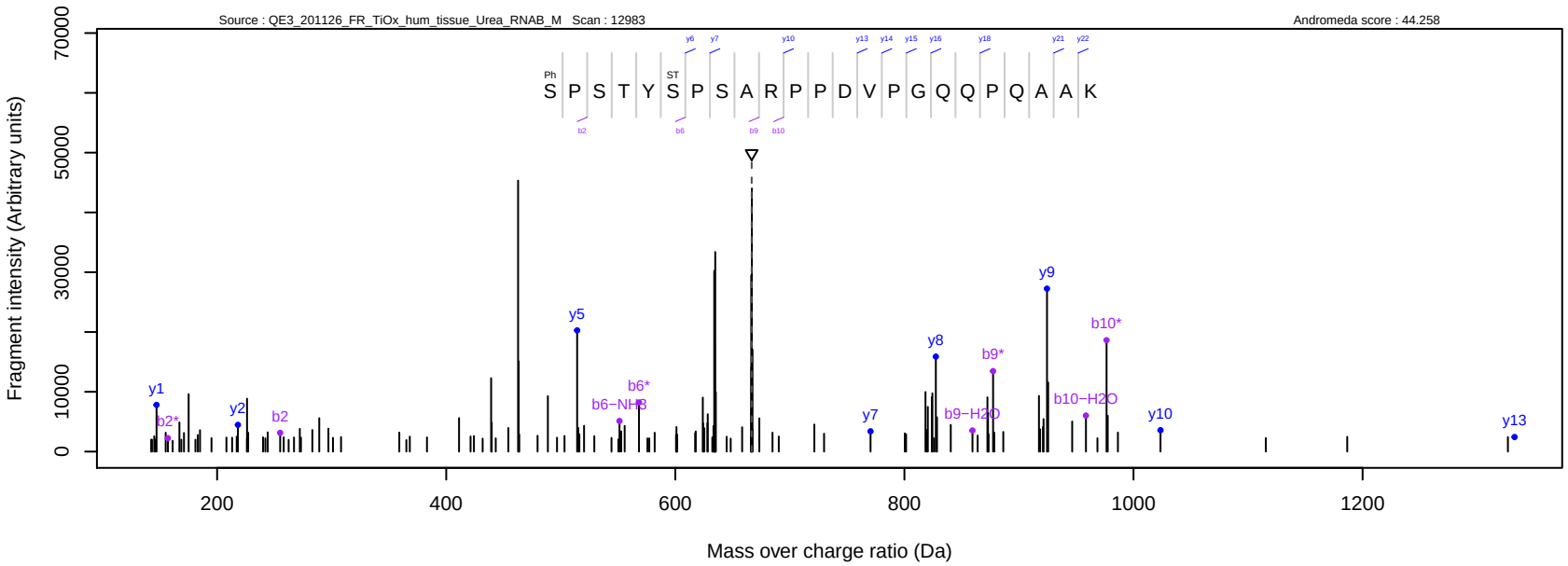
GLNT(Phospho (STY))S(Phospho (STY))QESDDDILDESSSPEGTQK−3+



S(Phospho (STY))SPSARPPDVPGQQPQAAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12983

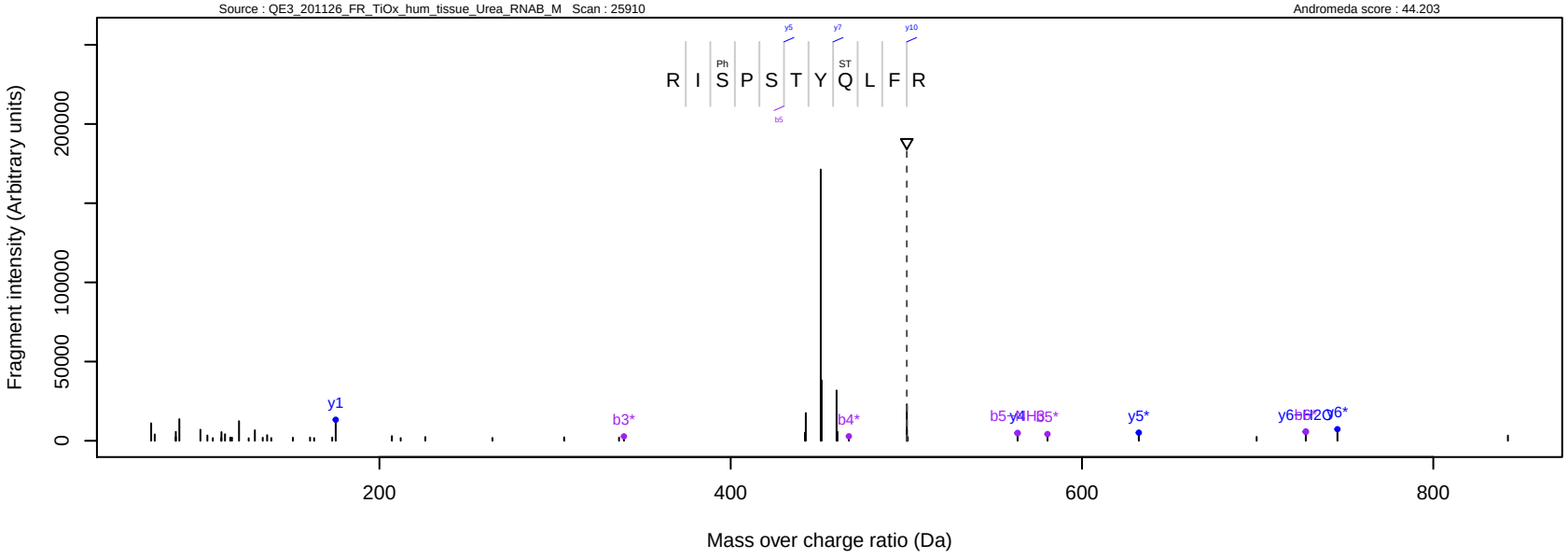
Andromeda score : 44.258



RIS(Phospho (STY))QLFR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25910

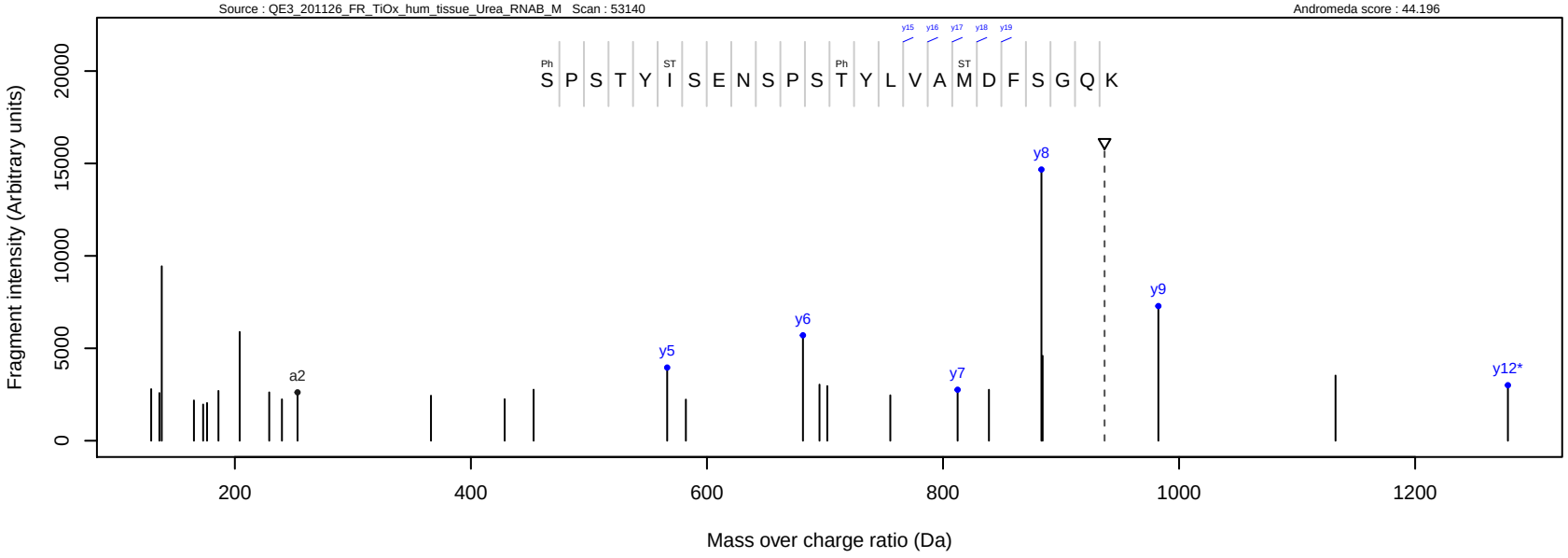
Andromeda score : 44.203

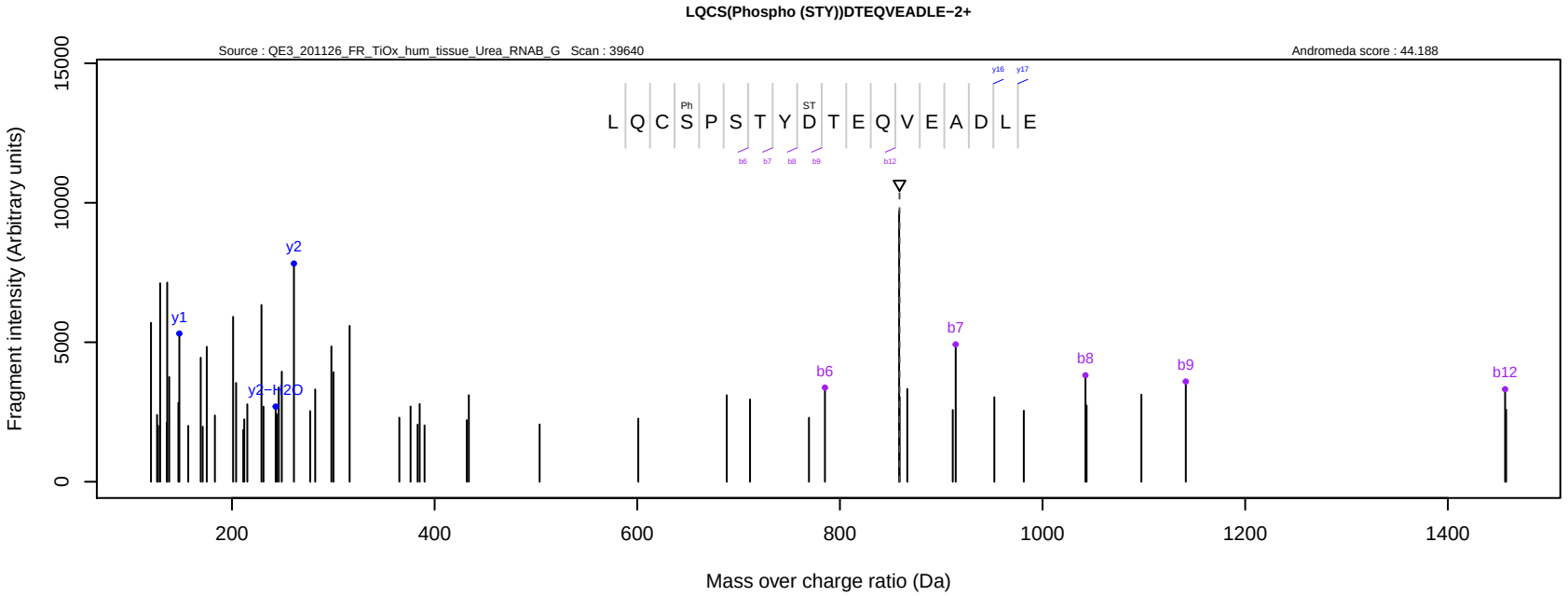


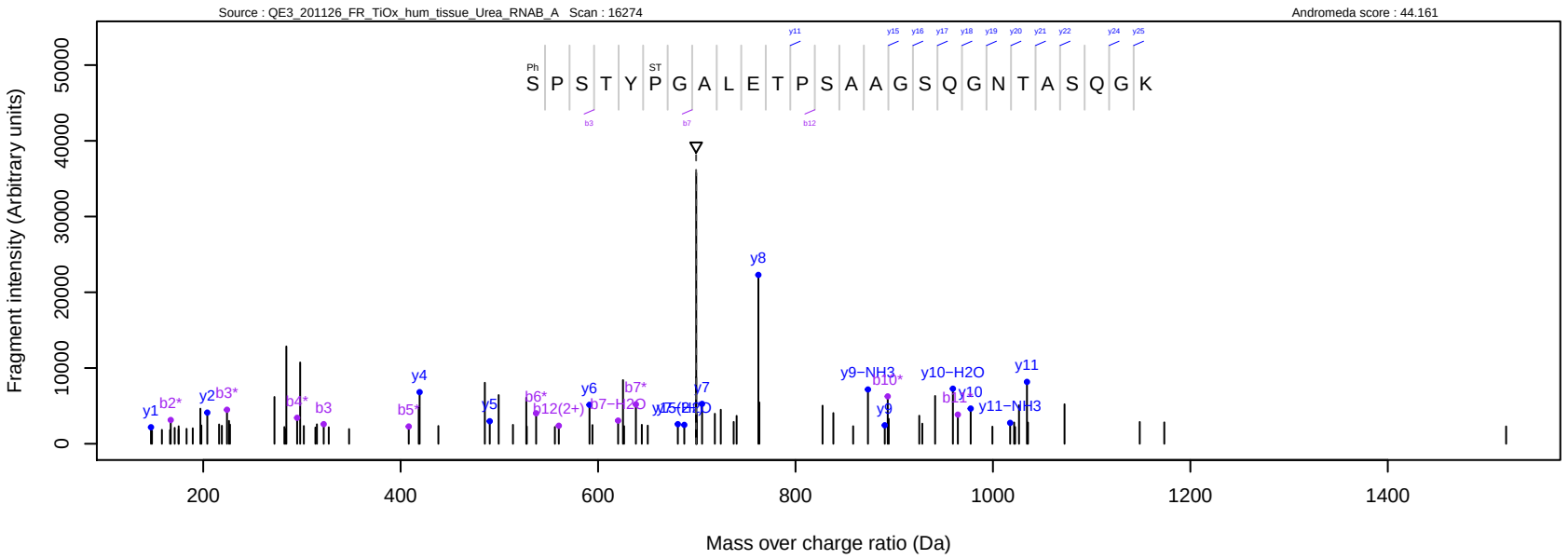
S(Phospho (STY))ISENS(Phospho (STY))LVAMDFSGQK−2+

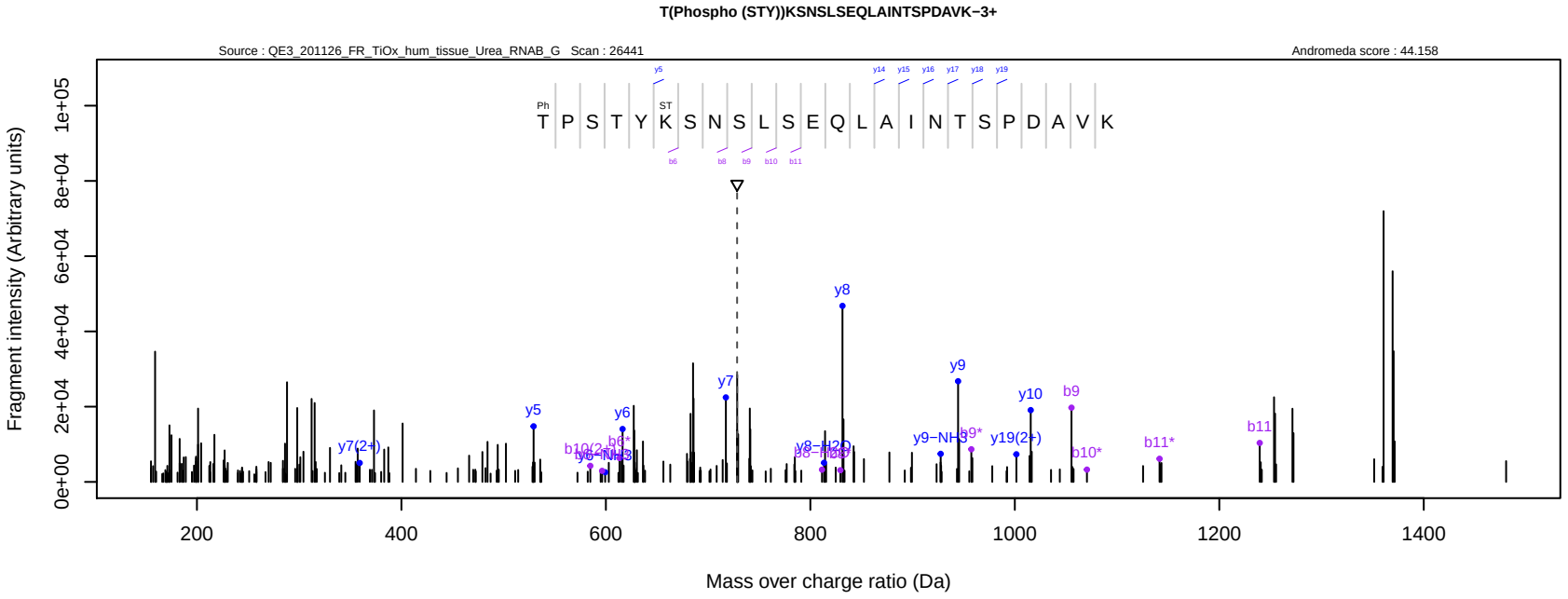
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53140

Andromeda score : 44.196

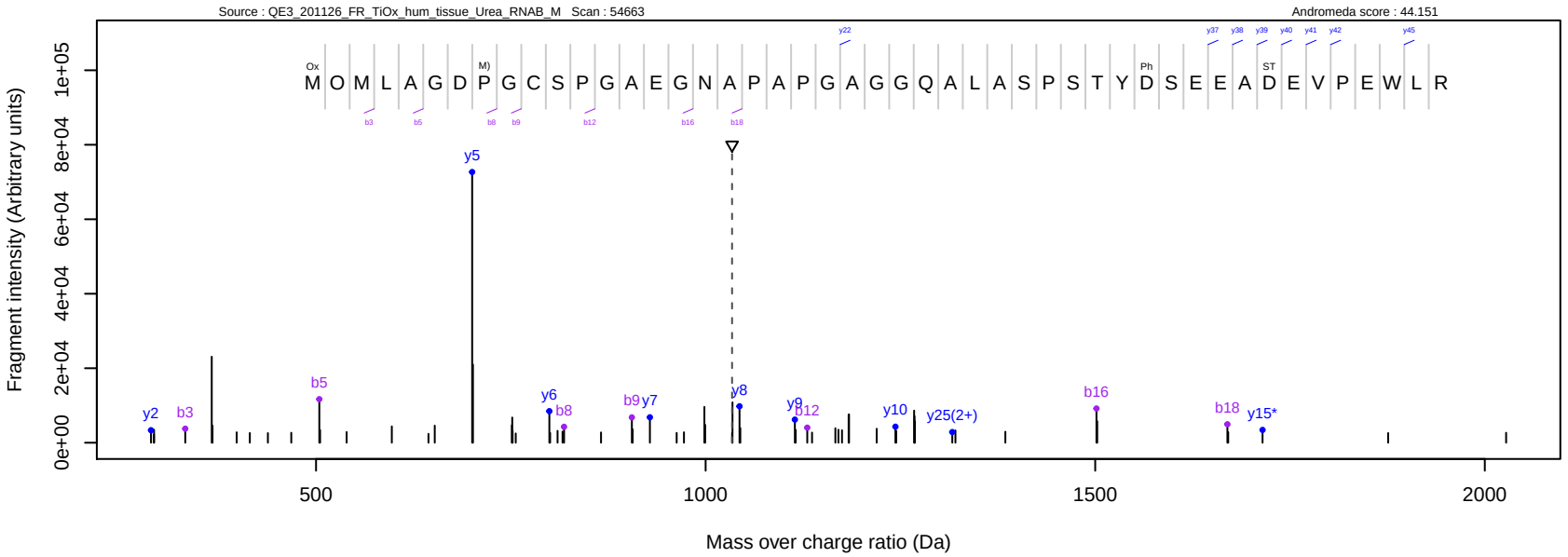



LQCS(Phospho (STY))DTEQVEADLE−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39640
Andromeda score : 44.188
L Q C S P S T Y D T E Q V E A D L E
Ph
ST
y1
y2
y2−H2O
b6
b7
b8
b9
b12
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

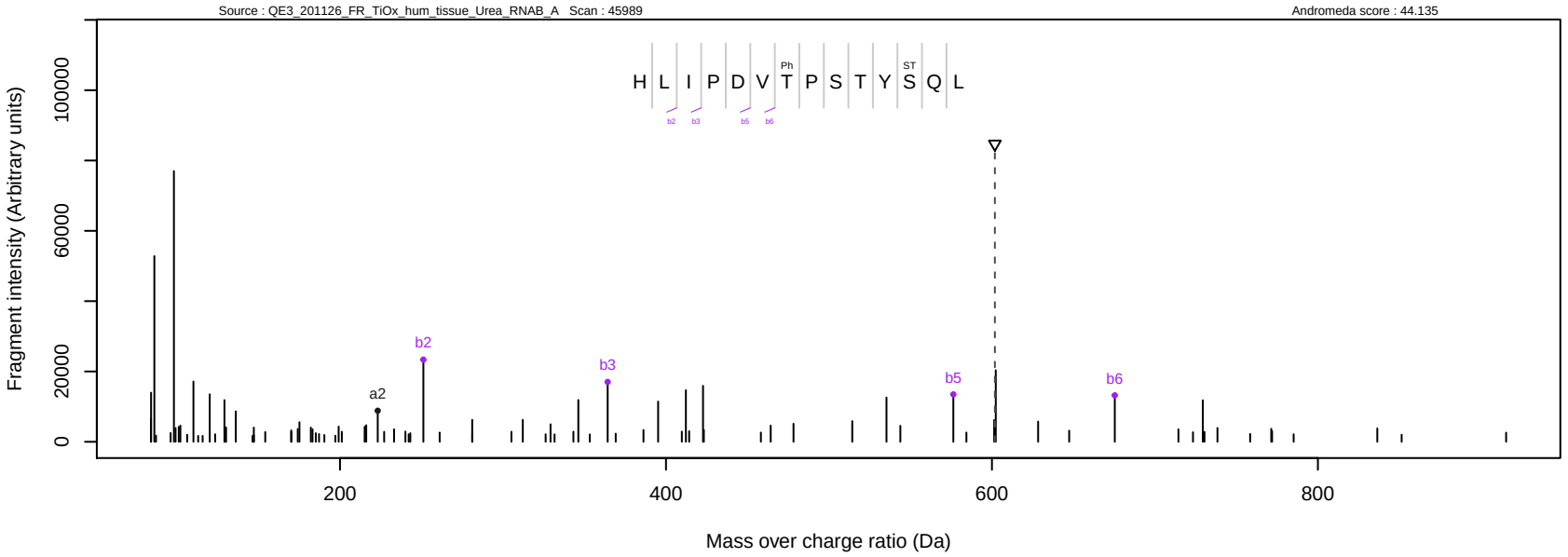

S(Phospho (STY))PGALETPSAAGSQGNTASQGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16274
Andromeda score : 44.161
S P S T Y P G A L E T P S A A G S Q G N T A S Q G K
Ph
ST
y8
y9−NH3
y10−H2O
y11
y11−NH3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


T(Phospho (STY))KSNSLSEQLAINTSPDAVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26441
Andromeda score : 44.158
T P S T Y K S N S L S E Q L A I N T S P D A V K
Ph
ST
y8
y7
y9
y10
b9
y5
y6
y7(2+)
y9−NH3
y19(2+)
b11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

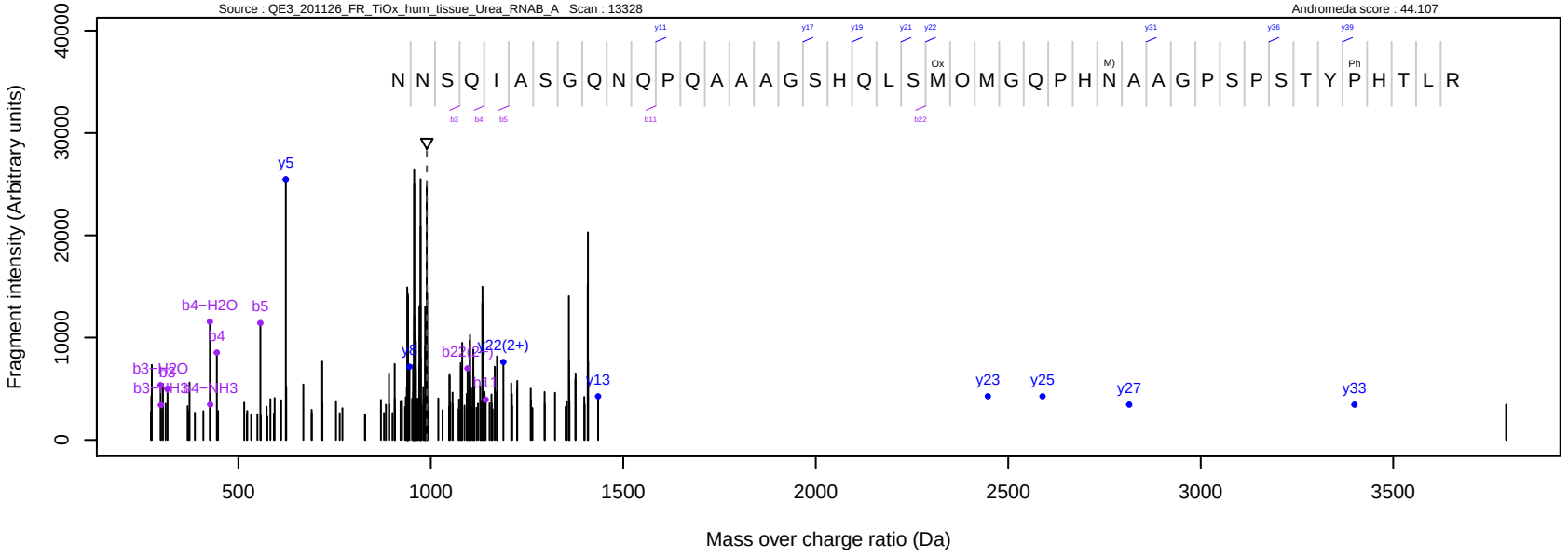
M(Oxidation (M))LAGDPGCSPGAEGNAPAPGAGGQALAS(Phospho (STY))DSEEADEVPEWLR−4+



HLIPDVT(Phospho (STY))SQL−2+



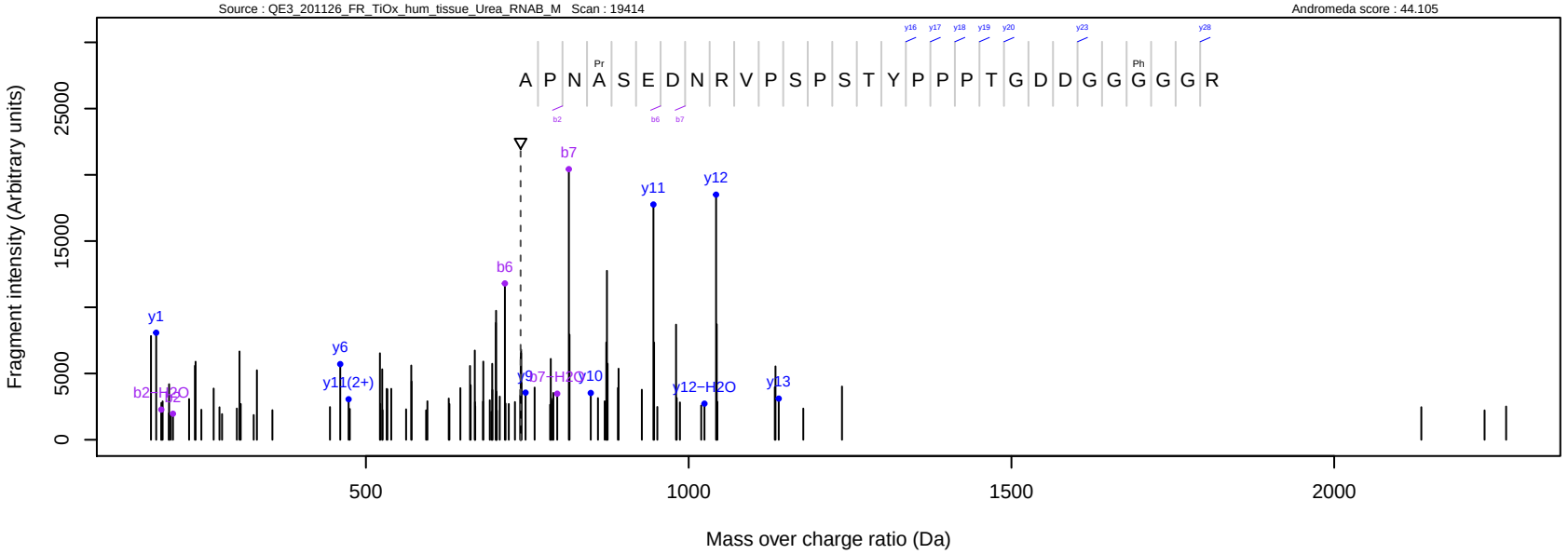
NNSQIASGQNQPQAAAGSHQLSM(Oxidation (M))GQPHNAAGPS(Phospho (STY))PHTLR−4+



(Acetyl (Protein N−term))ASEDNRVPS(Phospho (STY))PPPTGDDGGGGGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19414

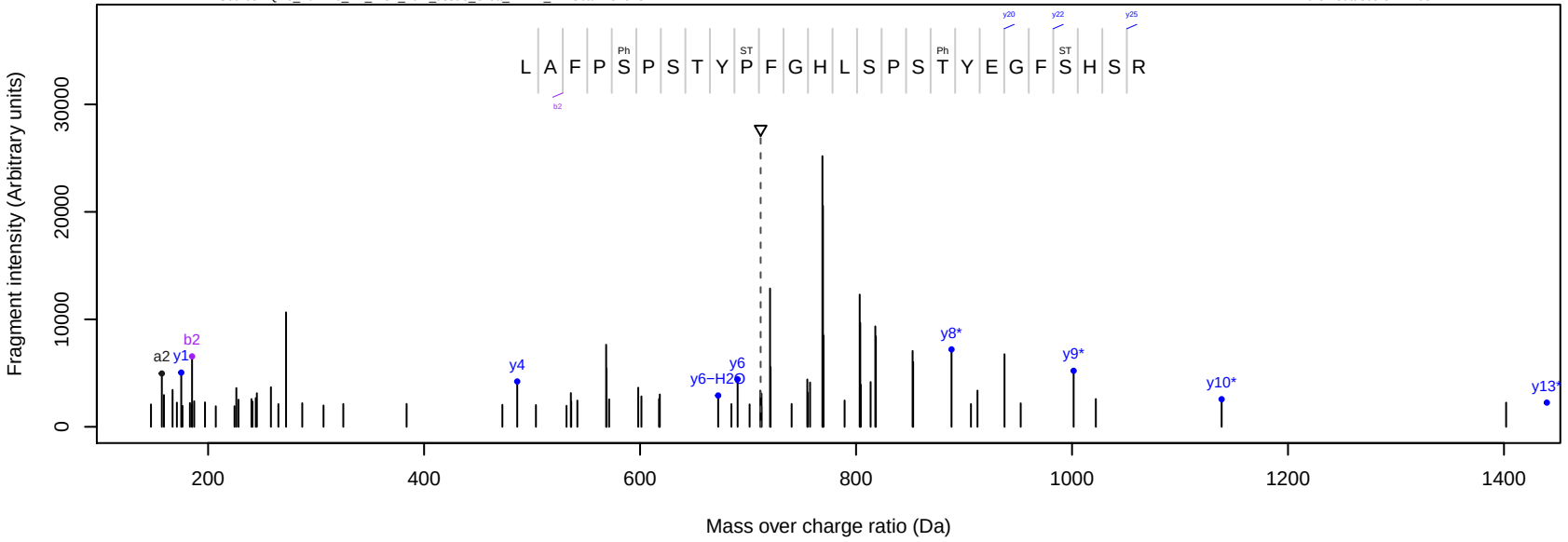
Andromeda score : 44.105



LAFPS(Phospho (STY))PFGHLS(Phospho (STY))EGFSHSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51928

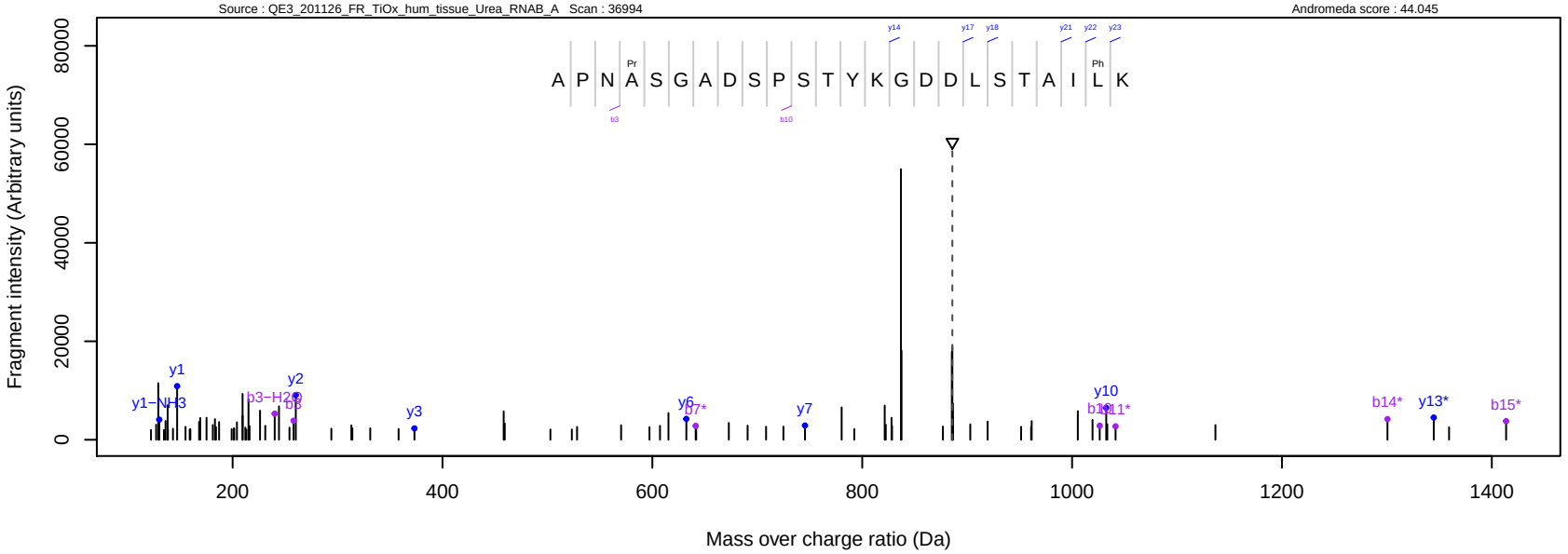
Andromeda score : 44.052



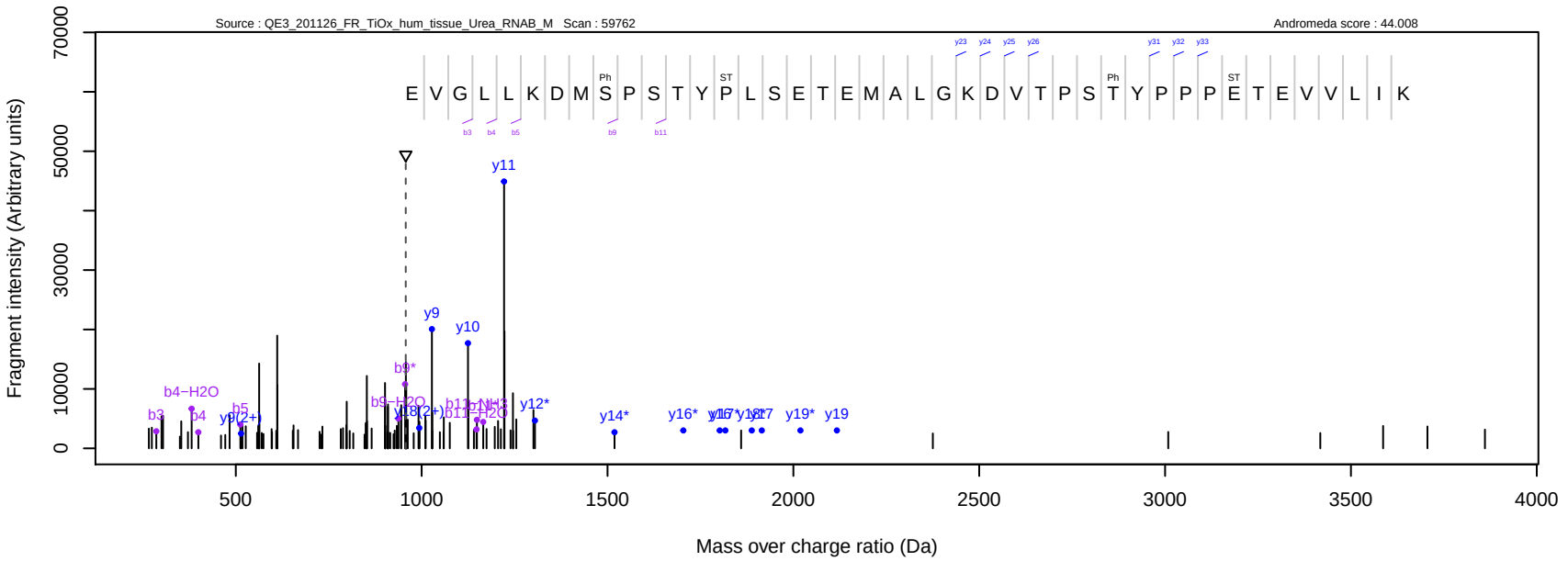
(Acetyl (Protein N−term))ASGADS(Phospho (STY))KGDDLSTAILK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 36994

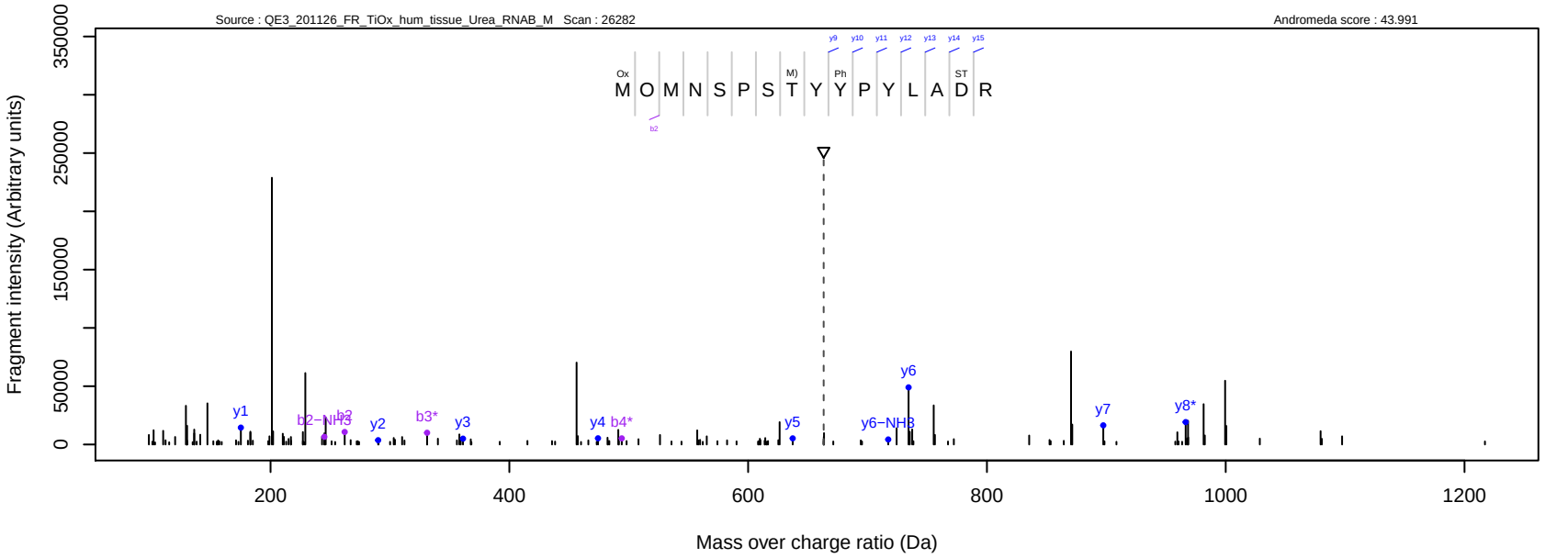
Andromeda score : 44.045



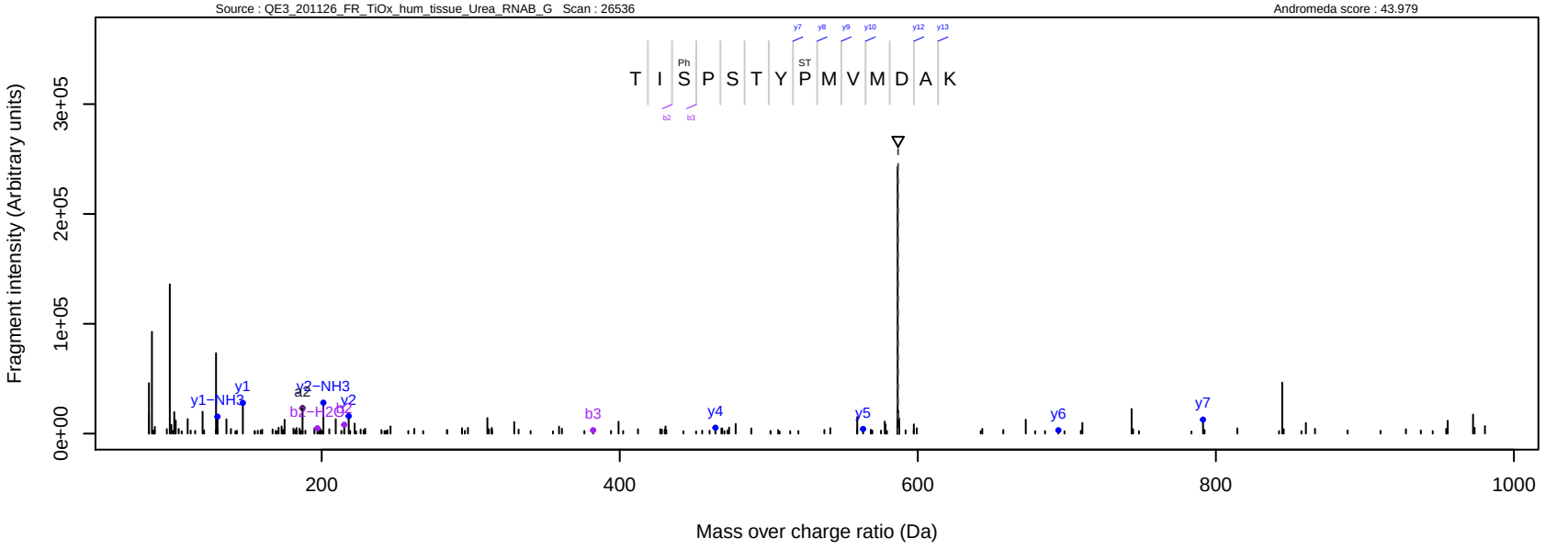
EVGLLKDMS(Phospho (STY))PLSETEMALGKDVT(Phospho (STY))PPPETEVVLIK−4+



M(Oxidation (M))NS(Phospho (STY))YPYLADR−2+



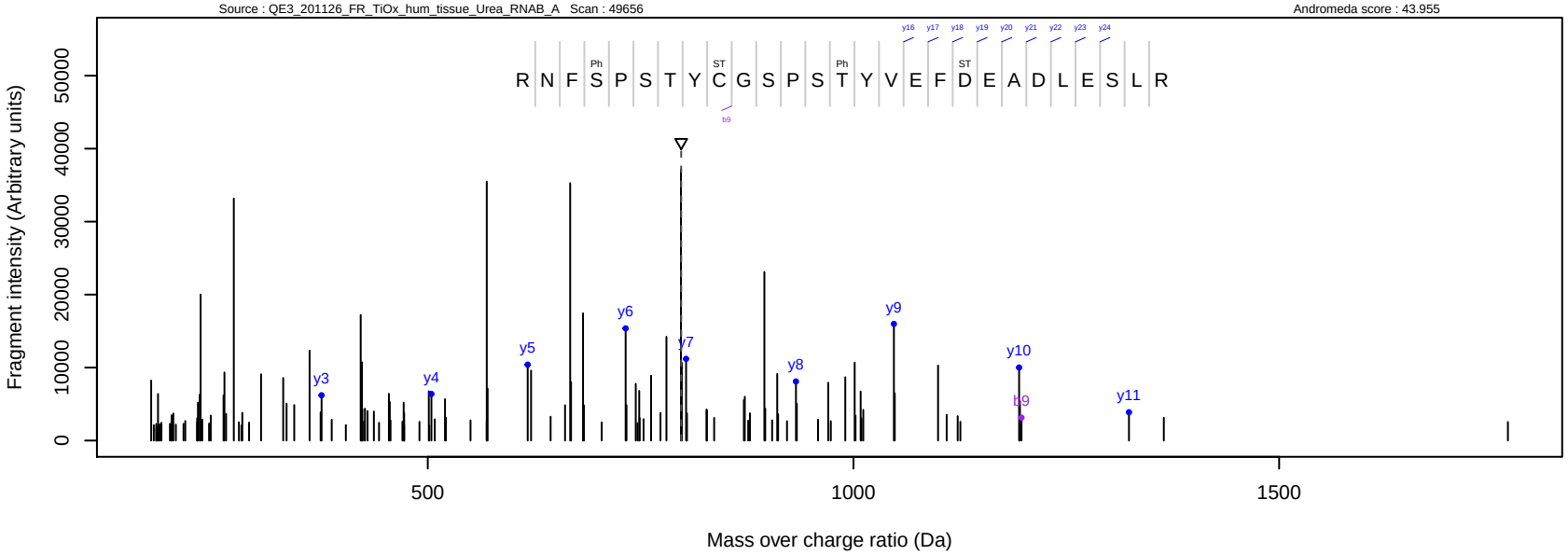
TIS(Phospho (STY))PMVMDAK−2+



RNFS(Phospho (STY))CGS(Phospho (STY))VEFDEADLESLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 49656

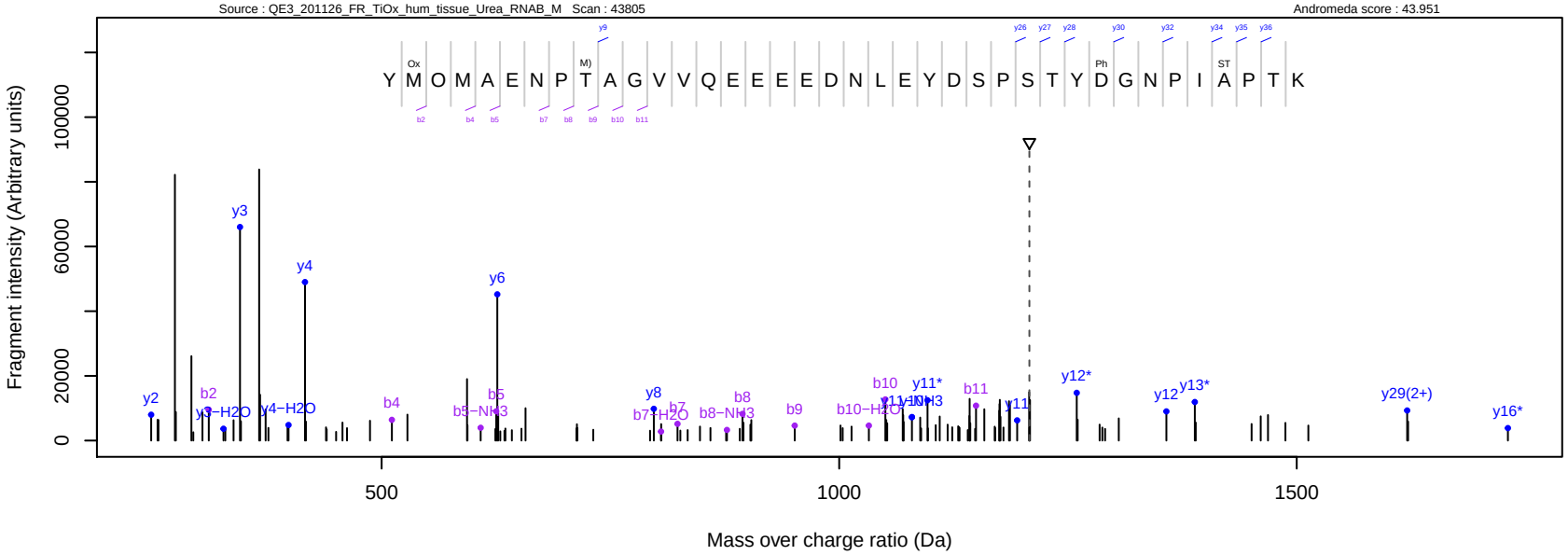
Andromeda score : 43.955



YM(Oxidation (M))AENPTAGVVQEEEEDNLEYDS(Phospho (STY))DGNPIAPTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43805

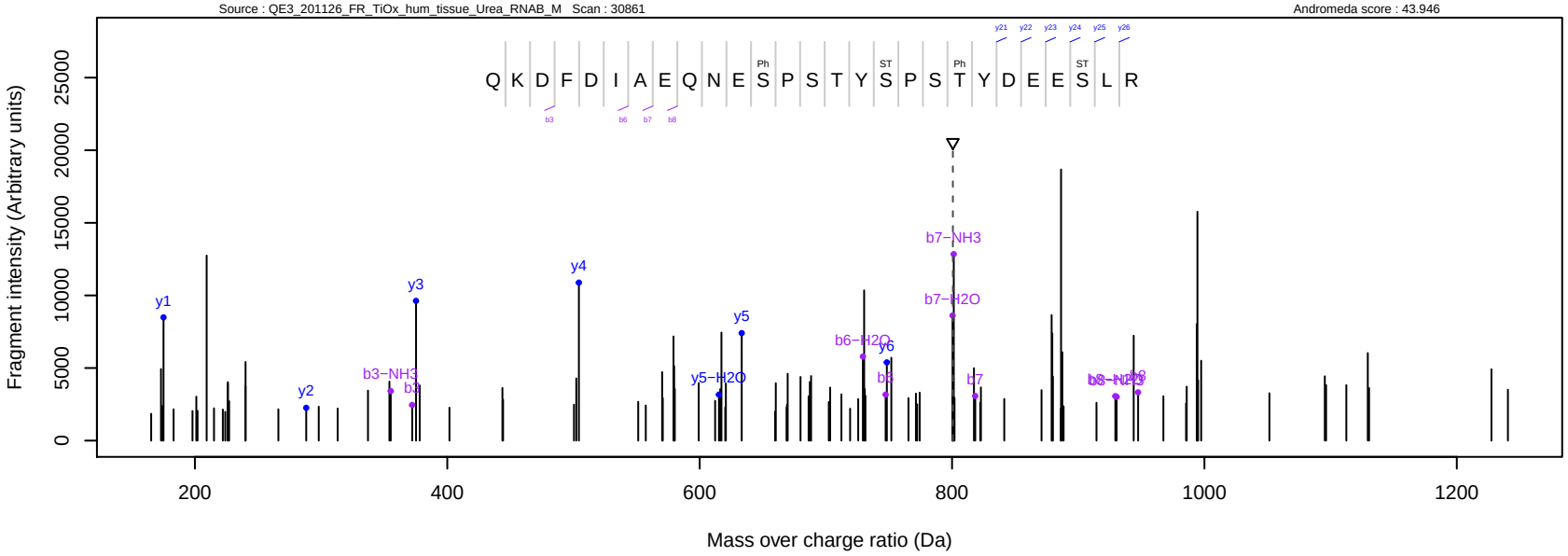
Andromeda score : 43.951



QKDFDIAEQNES(Phospho (STY))S(Phospho (STY))DEESLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30861

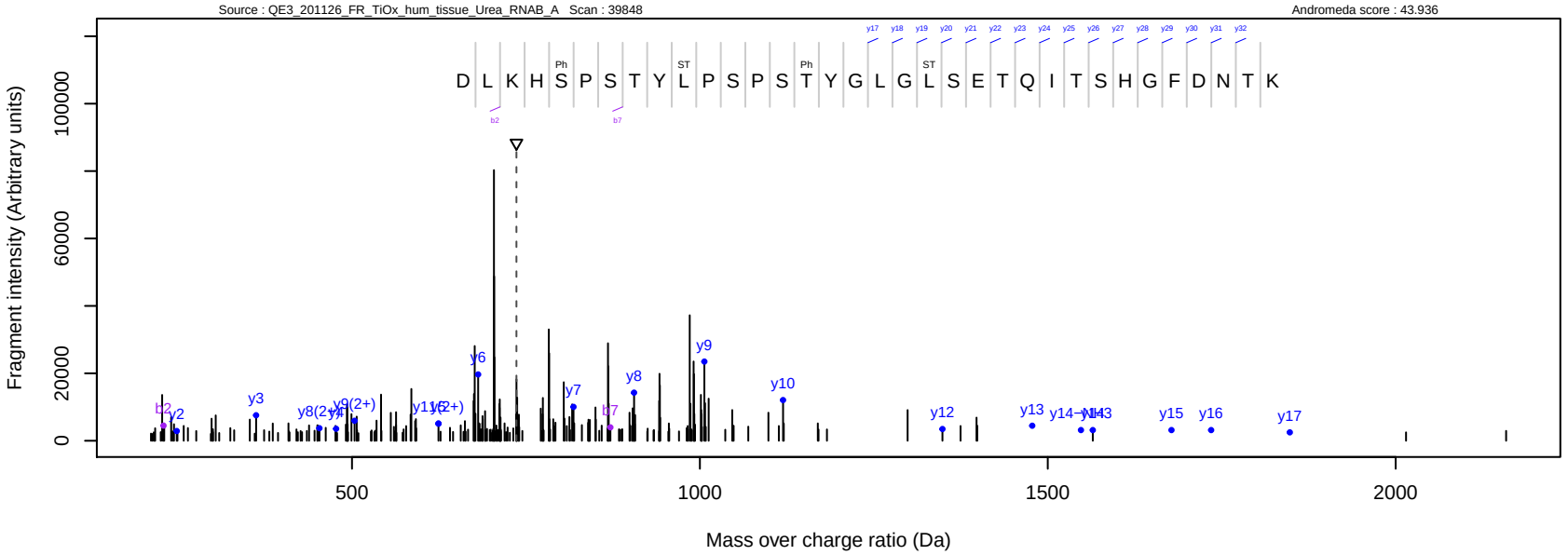
Andromeda score : 43.946



DLKHS(Phospho (STY))LPS(Phospho (STY))GLGLSETQITSHGFDNTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 39848

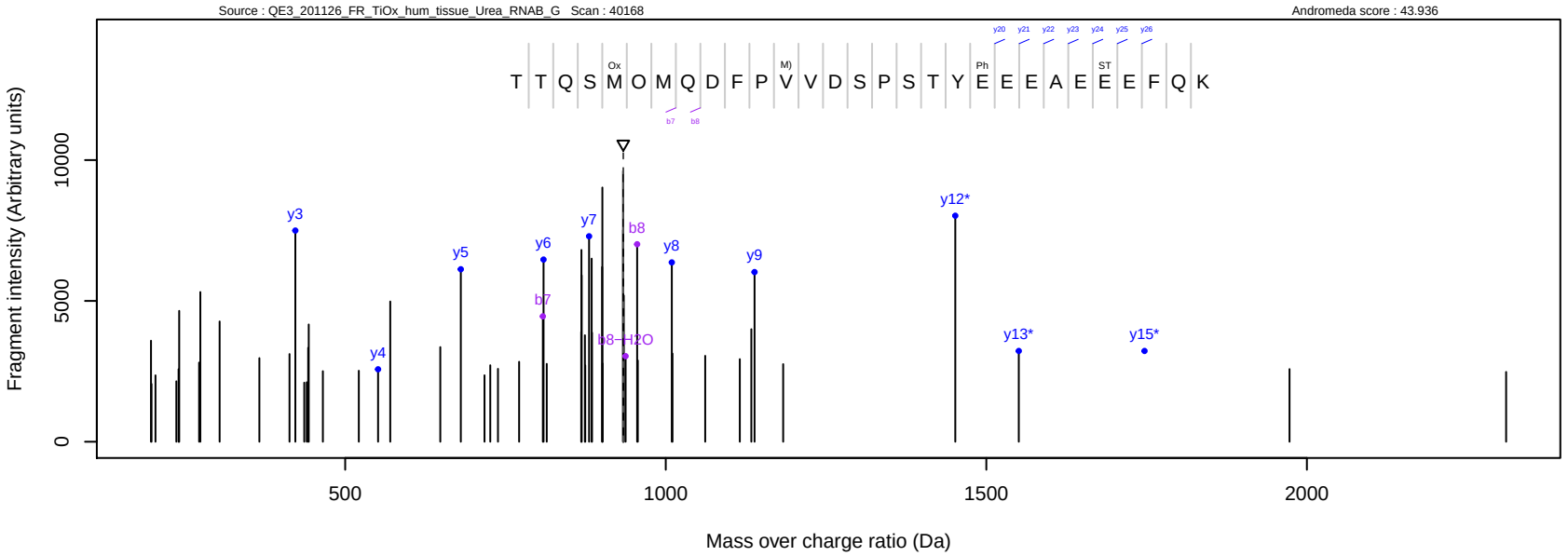
Andromeda score : 43.936



TTQSM(Oxidation (M))QDFPVVDS(Phospho (STY))EEEAEEEFQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40168

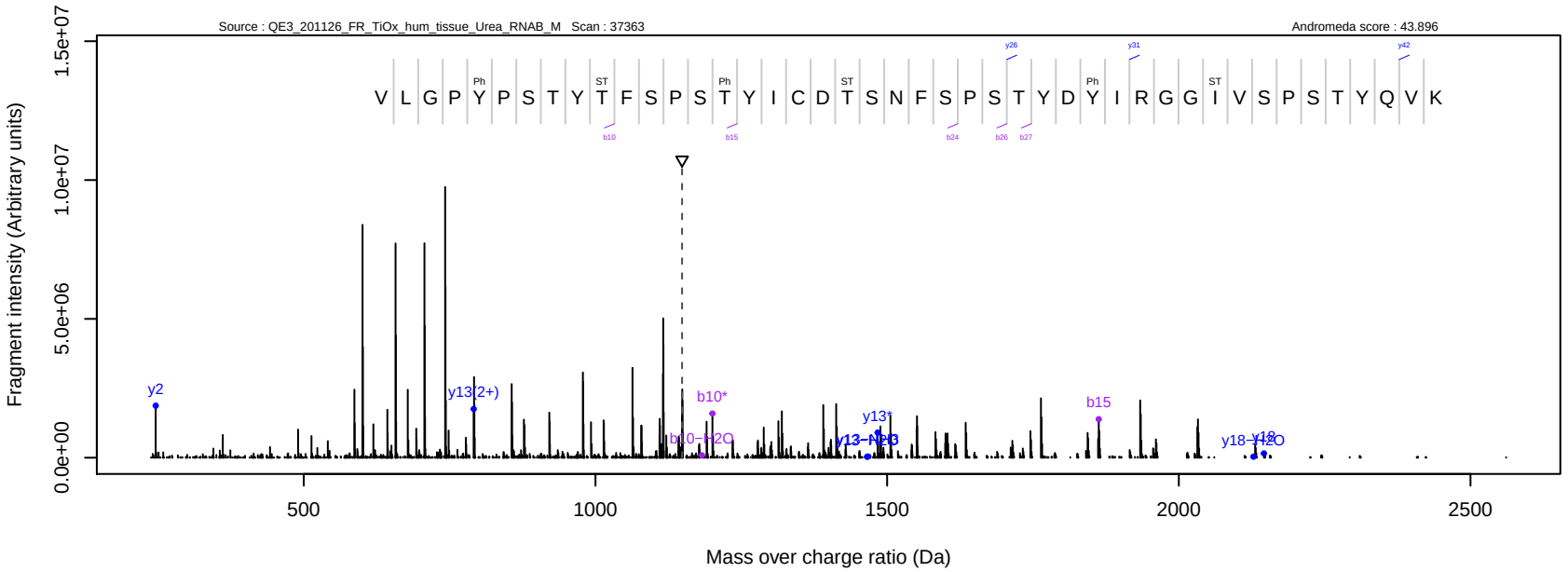
Andromeda score : 43.936

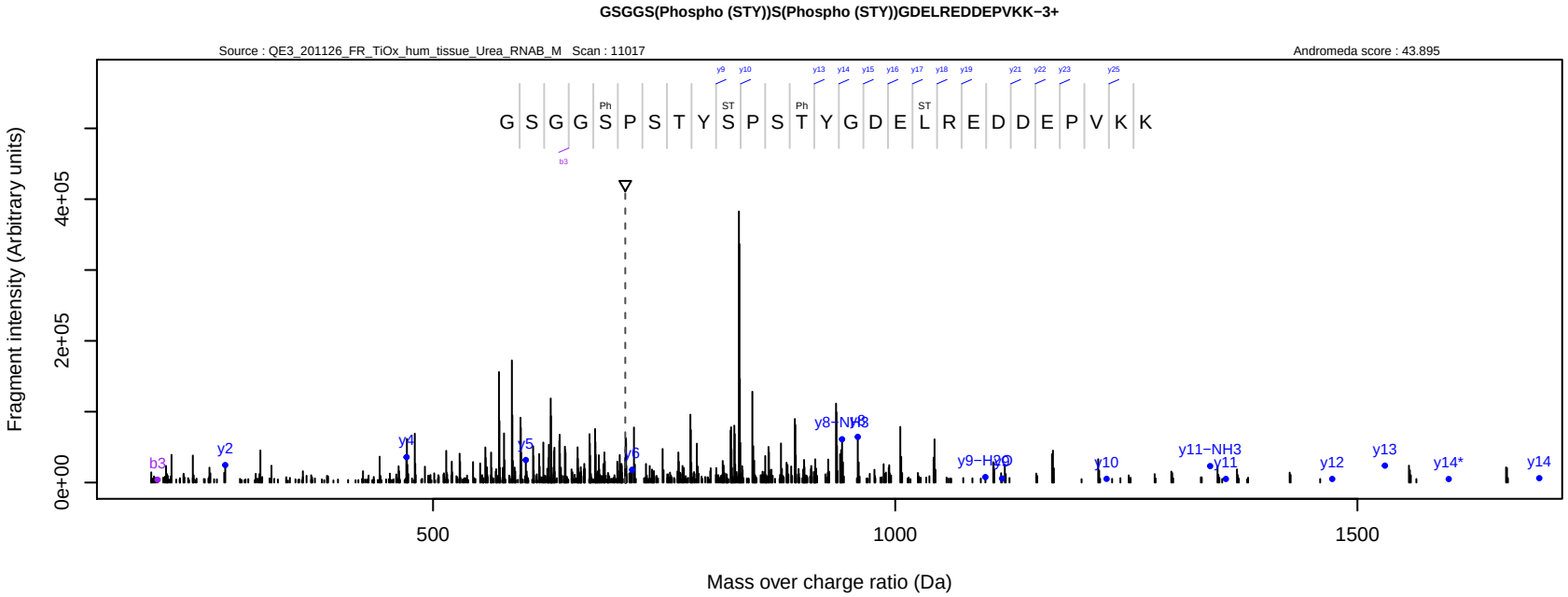


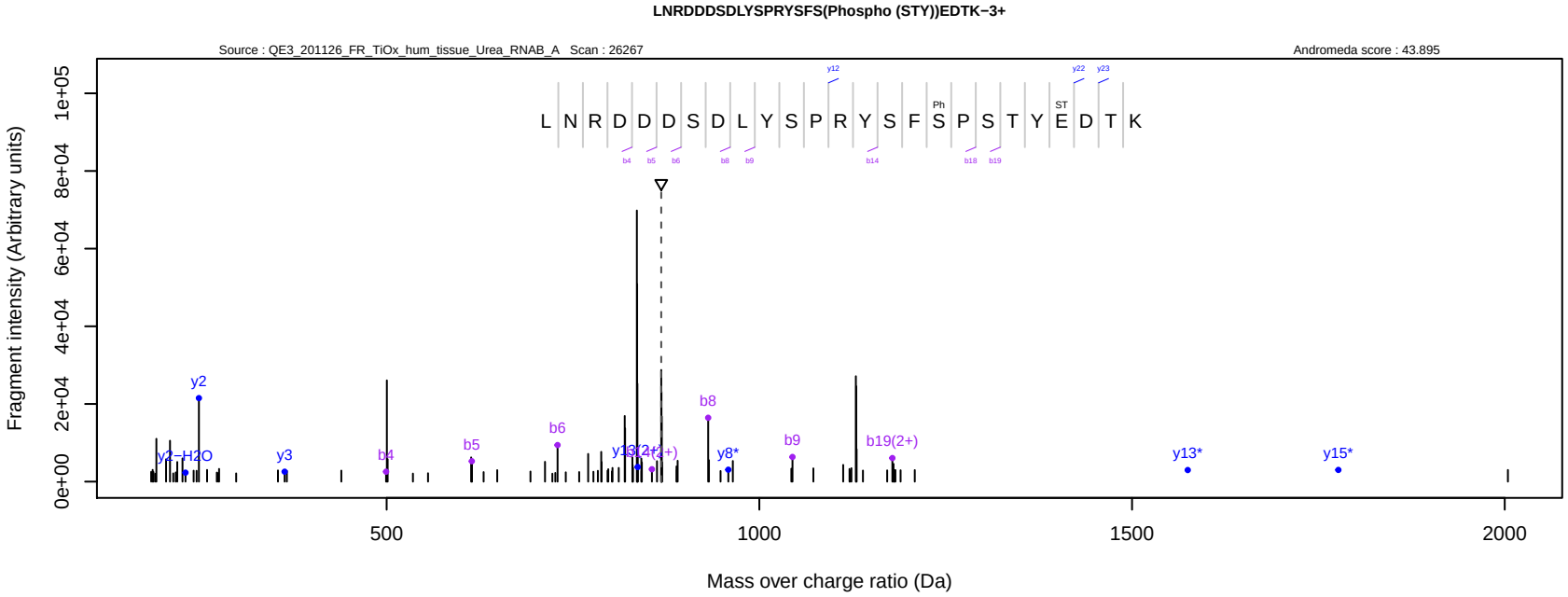
VLGPY(Phospho (STY))TFS(Phospho (STY))ICDTSNFS(Phospho (STY))DYIRGGIVS(Phospho (STY))QVK−3+

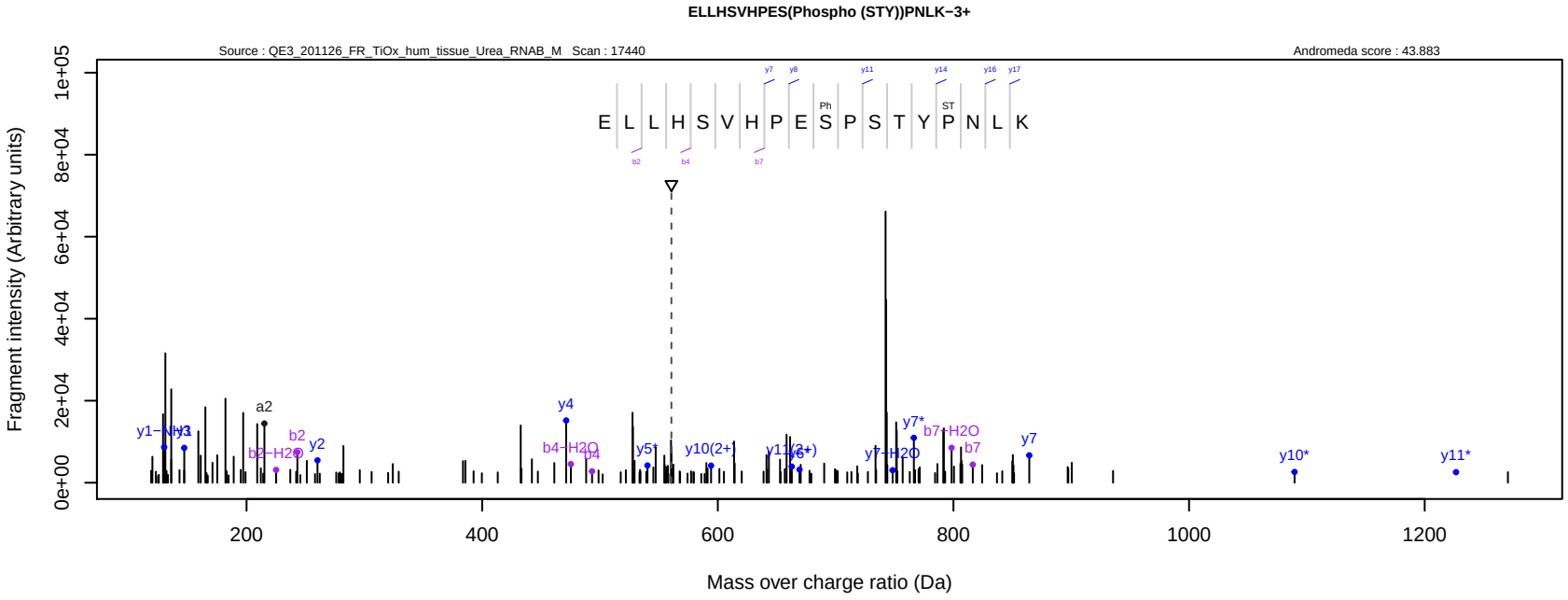
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37363

Andromeda score : 43.896

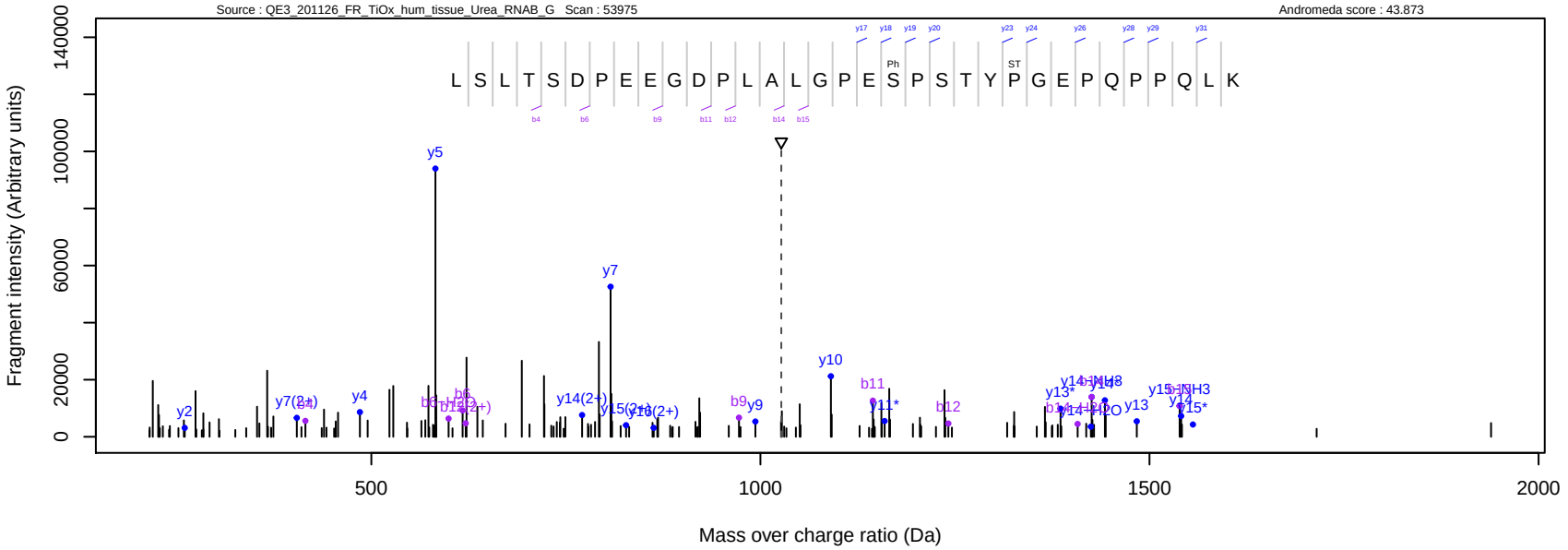



GSGGS(Phospho (STY))S(Phospho (STY))GDELREDDEPVKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 11017
Andromeda score : 43.895
G S G G S P S T Y S P S T Y G D E L R E D D E P V K K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

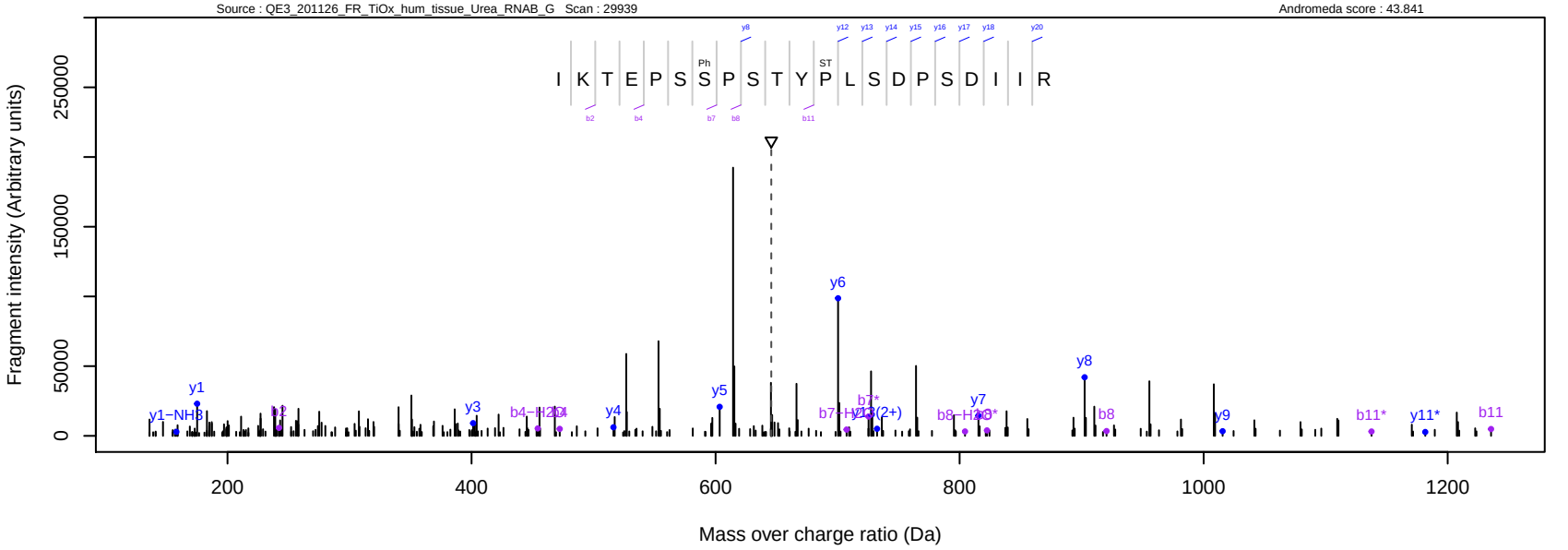

LNRDDDSDLYSPRYSFS(Phospho (STY))EDTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 26267
Andromeda score : 43.895
L N R D D D S D L Y S P R Y S F S P S T Y E D T K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ELLHSVHPES(Phospho (STY))PNLK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17440
Andromeda score : 43.883
E L L H S V H P E S P S T Y P N L K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

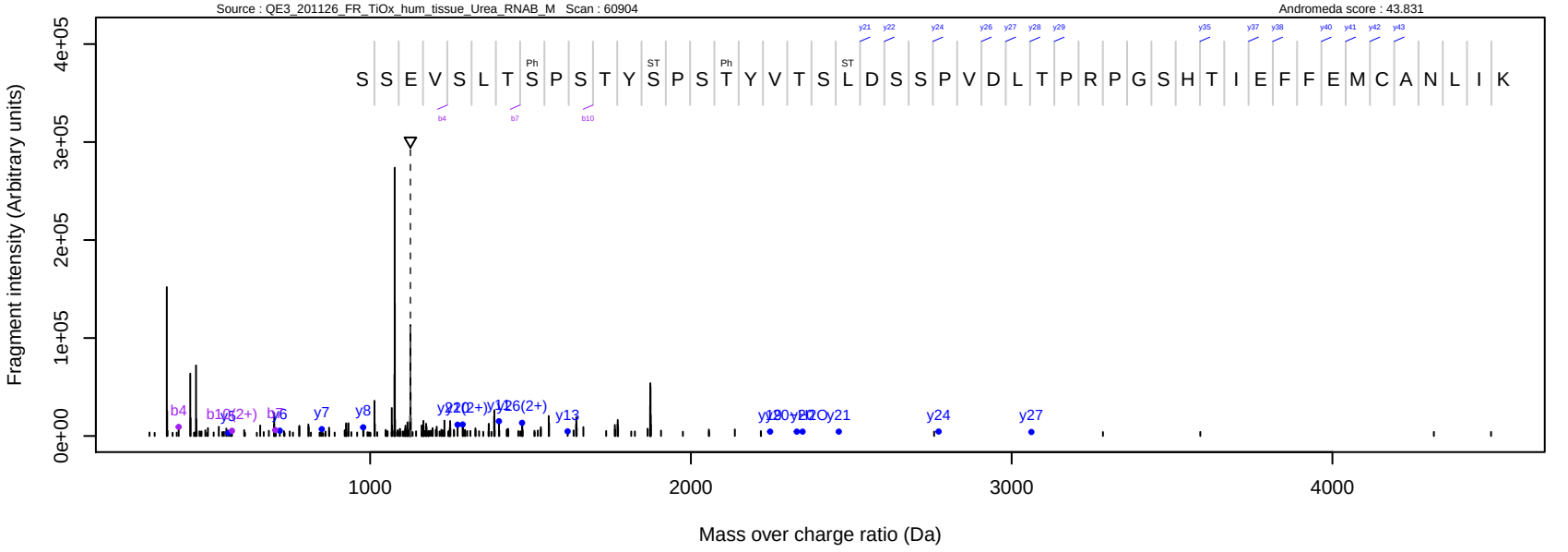
LSLTSDPEEGDPLALGPES(Phospho (STY))PGEPQPPQLK−3+



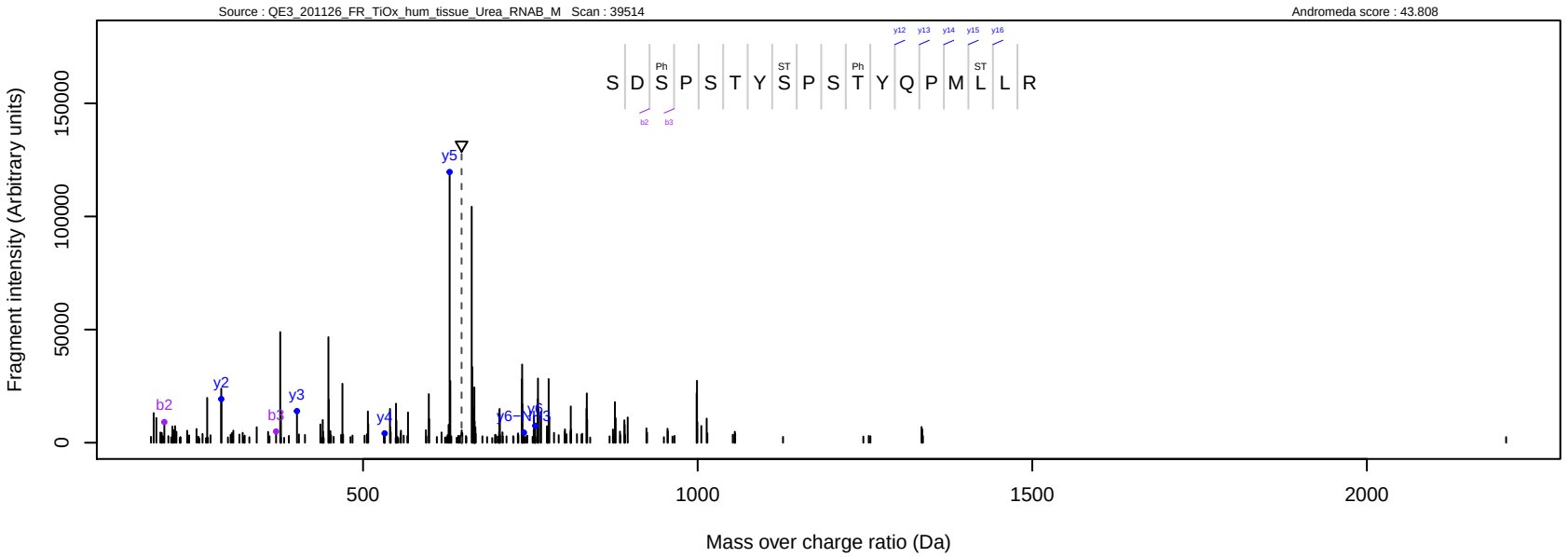
IKTEPSS(Phospho (STY))PLSDPSDIIR−3+



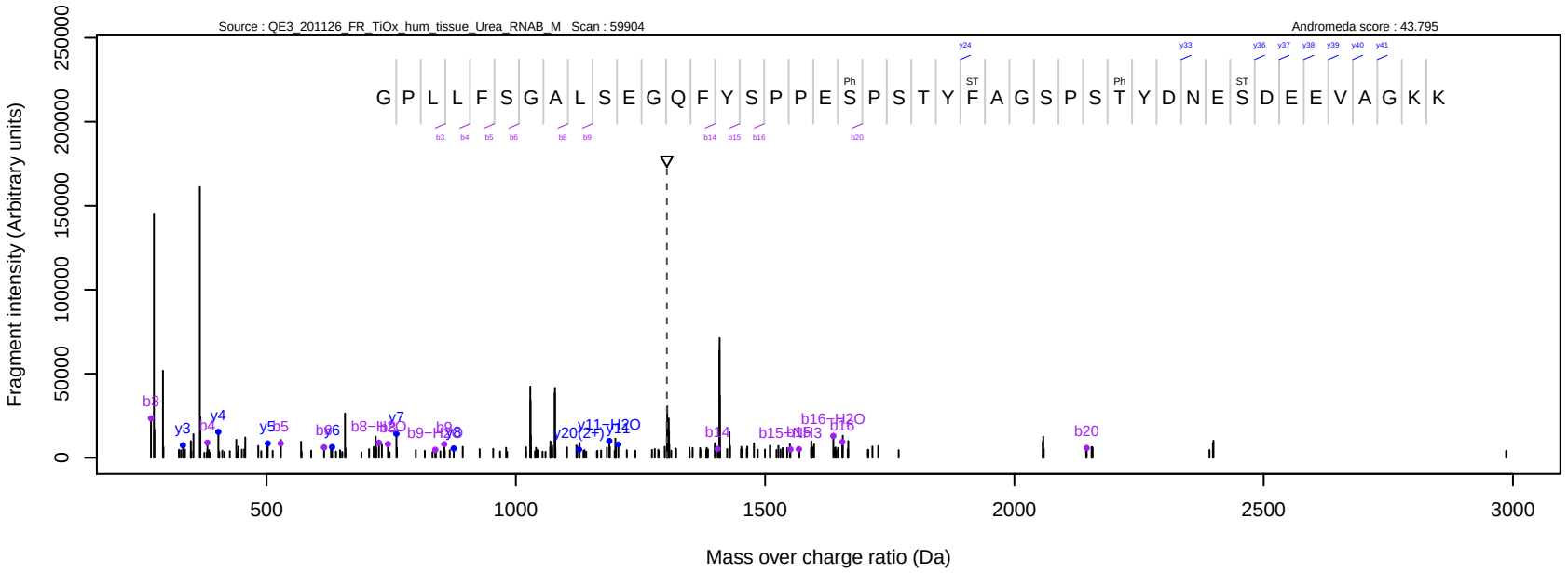
SSEVSLTS(Phospho (STY))S(Phospho (STY))VTSLDSSPVDLTPRPGSHTIEFFEMCANLIK−4+



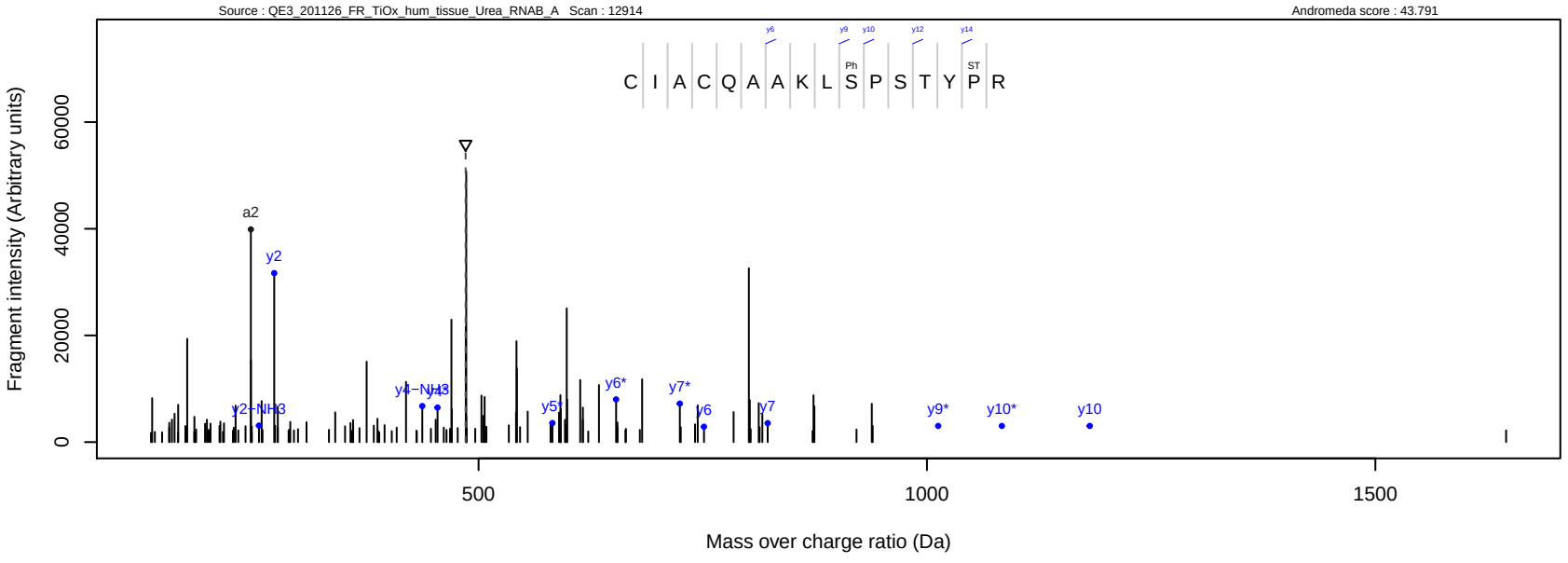
SDS(Phospho (STY))S(Phospho (STY))QPMLLR−2+



GPLLFSGALSEGQFYSPPES(Phospho (STY))FAGS(Phospho (STY))DNESDEEVAGKK−3+



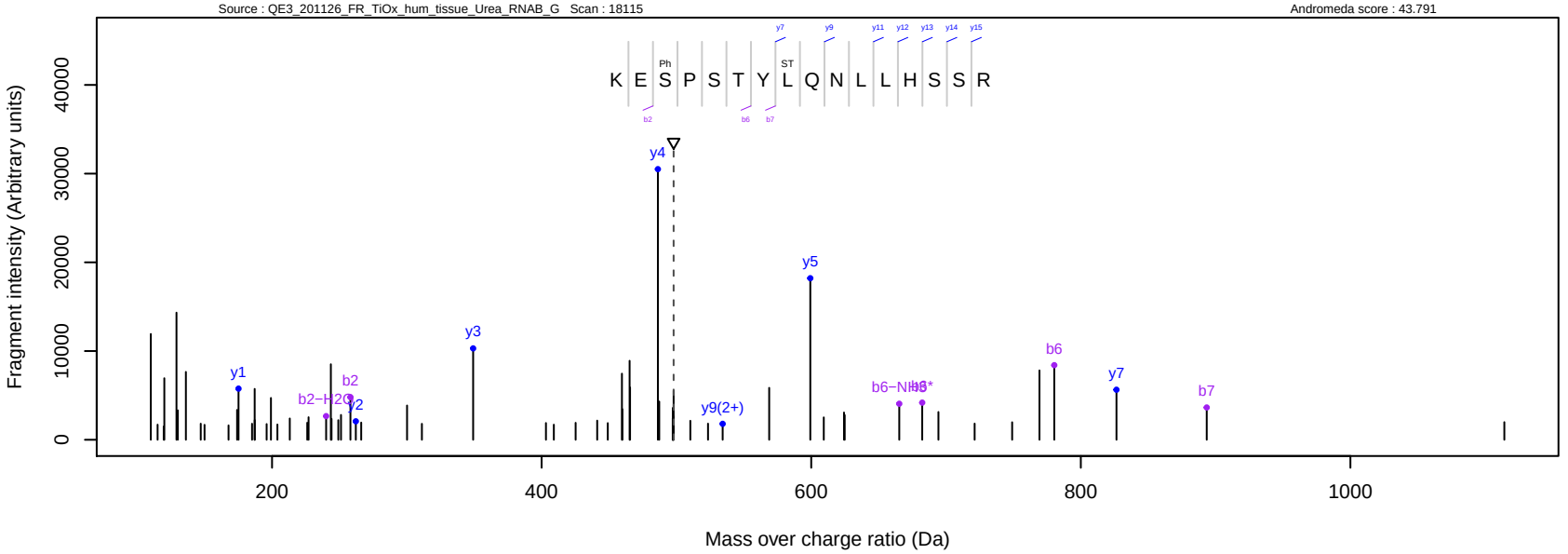
CIACQAAKLS(Phospho (STY))PR−3+



KES(Phospho (STY))LQNLLHSSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18115

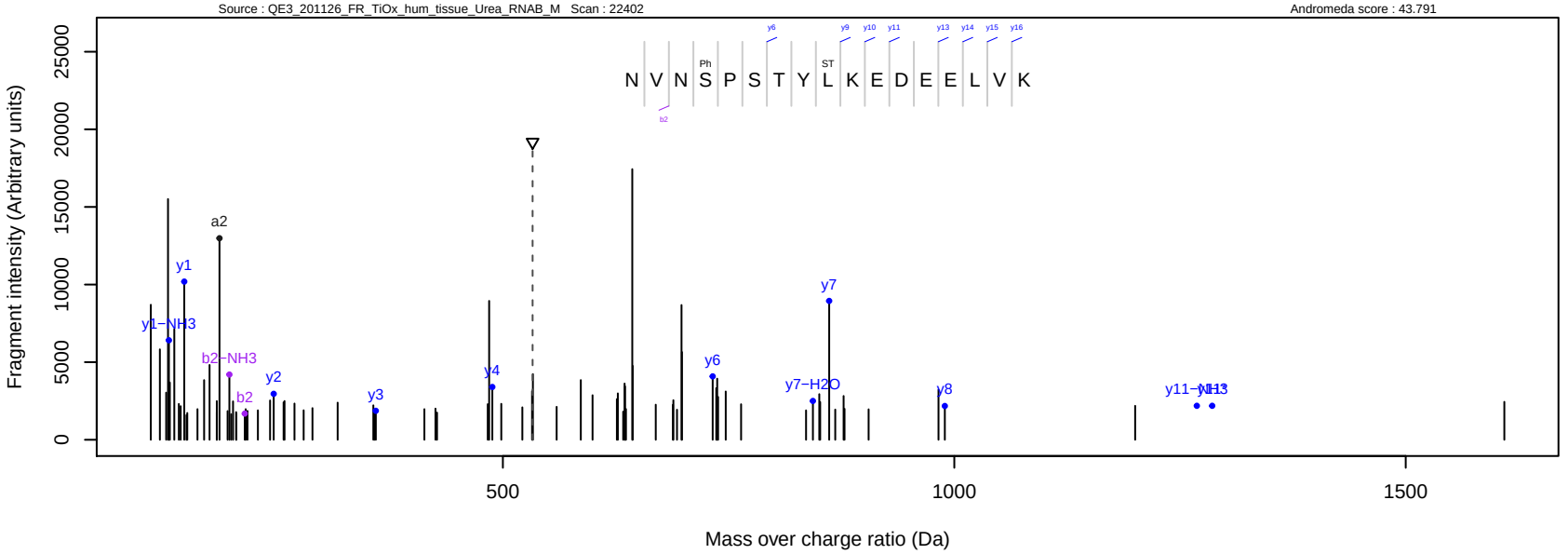
Andromeda score : 43.791



NVNS(Phospho (STY))LKEDEELVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22402

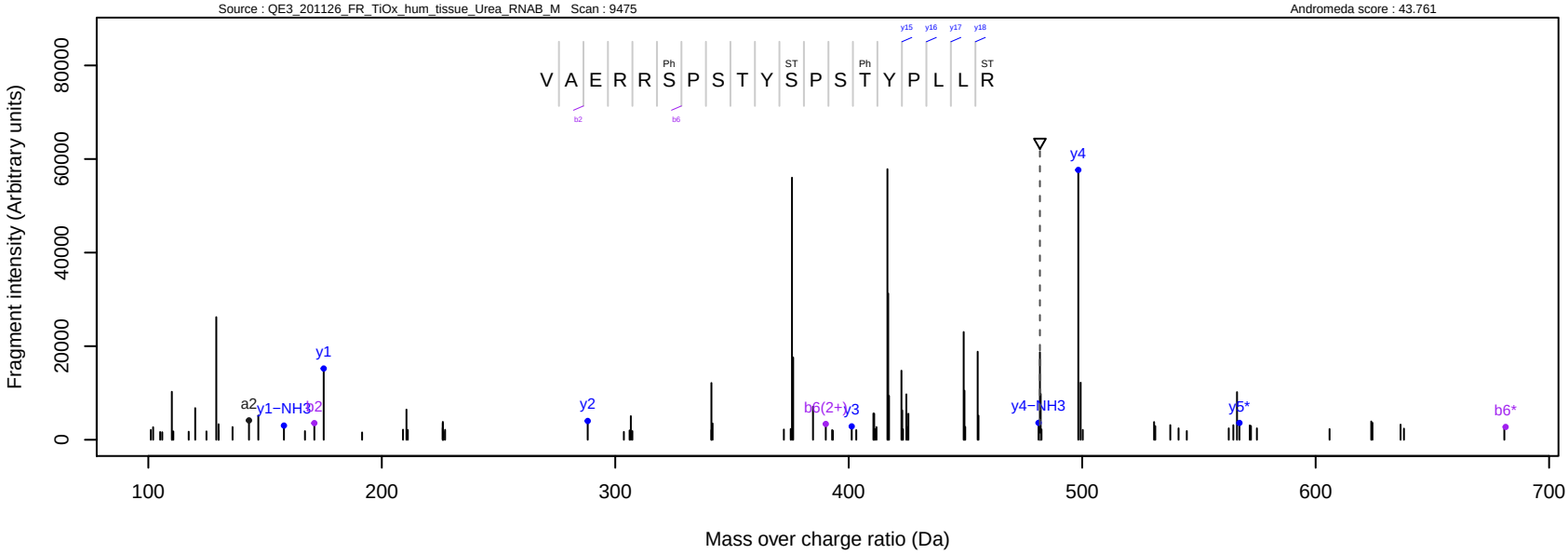
Andromeda score : 43.791

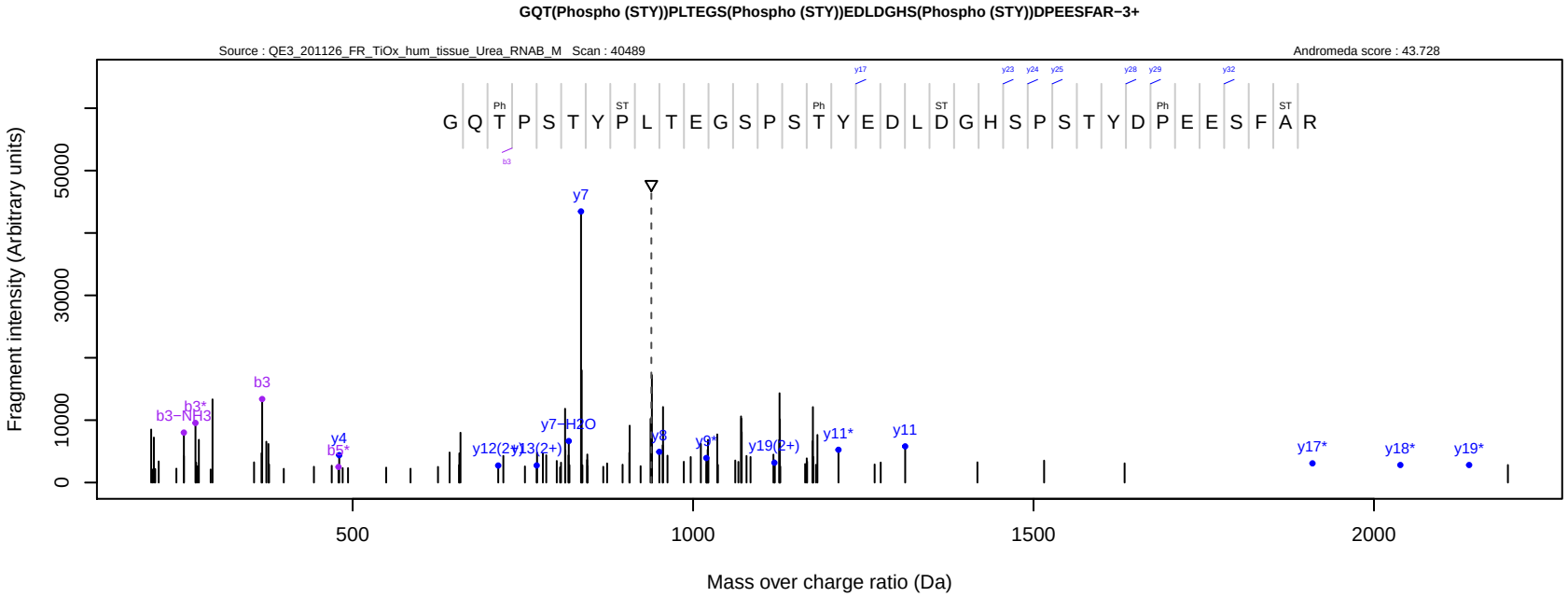


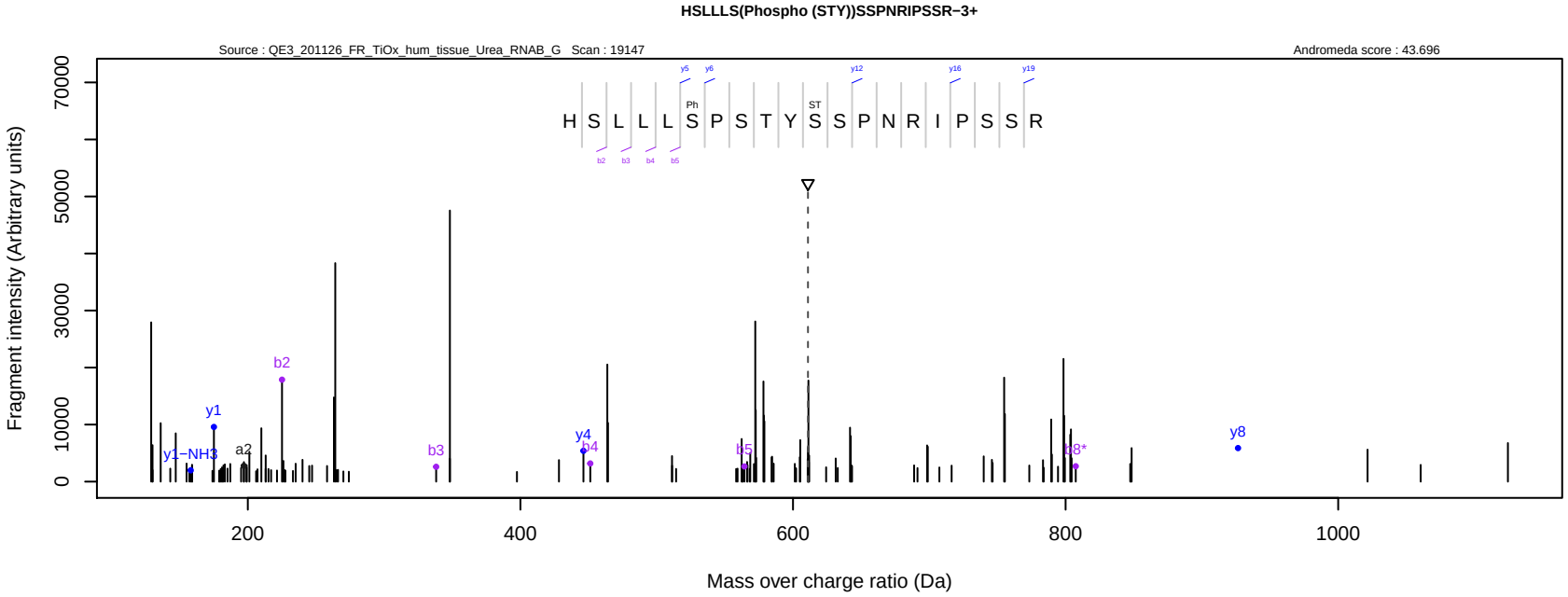
VAERRS(Phospho (STY))S(Phospho (STY))PLLR−3+

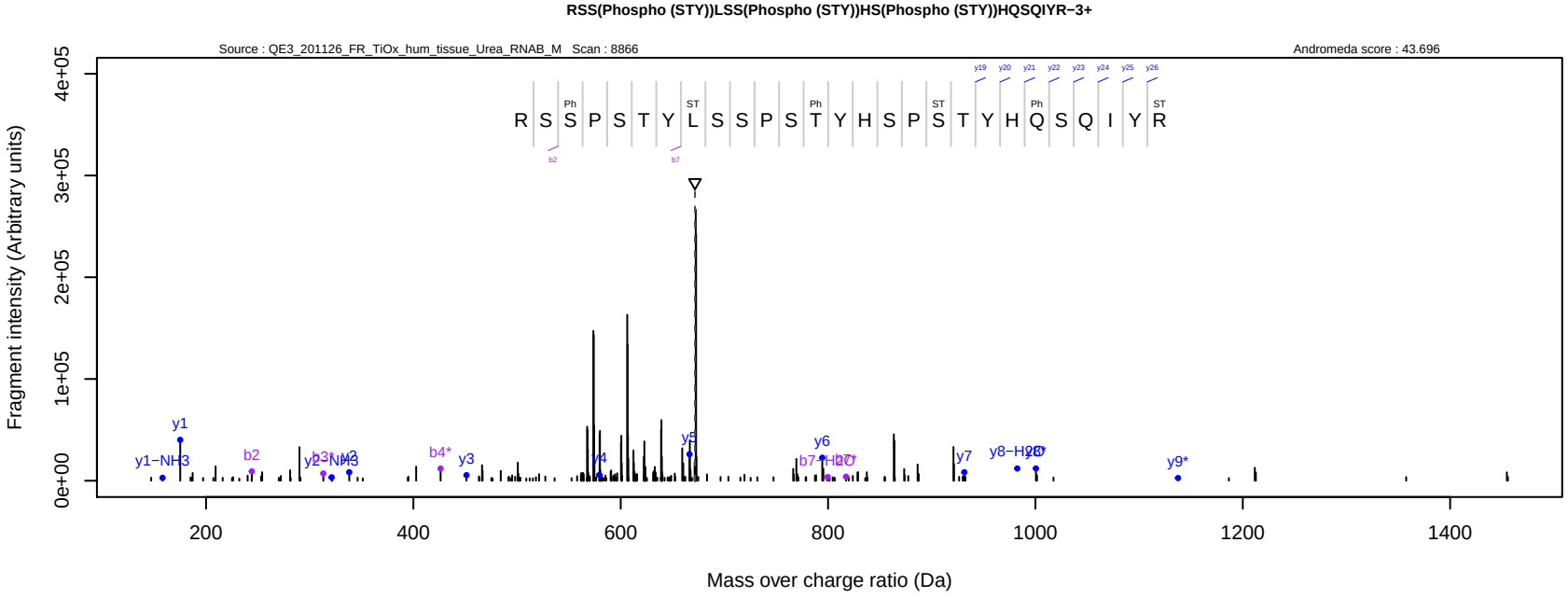
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9475

Andromeda score : 43.761

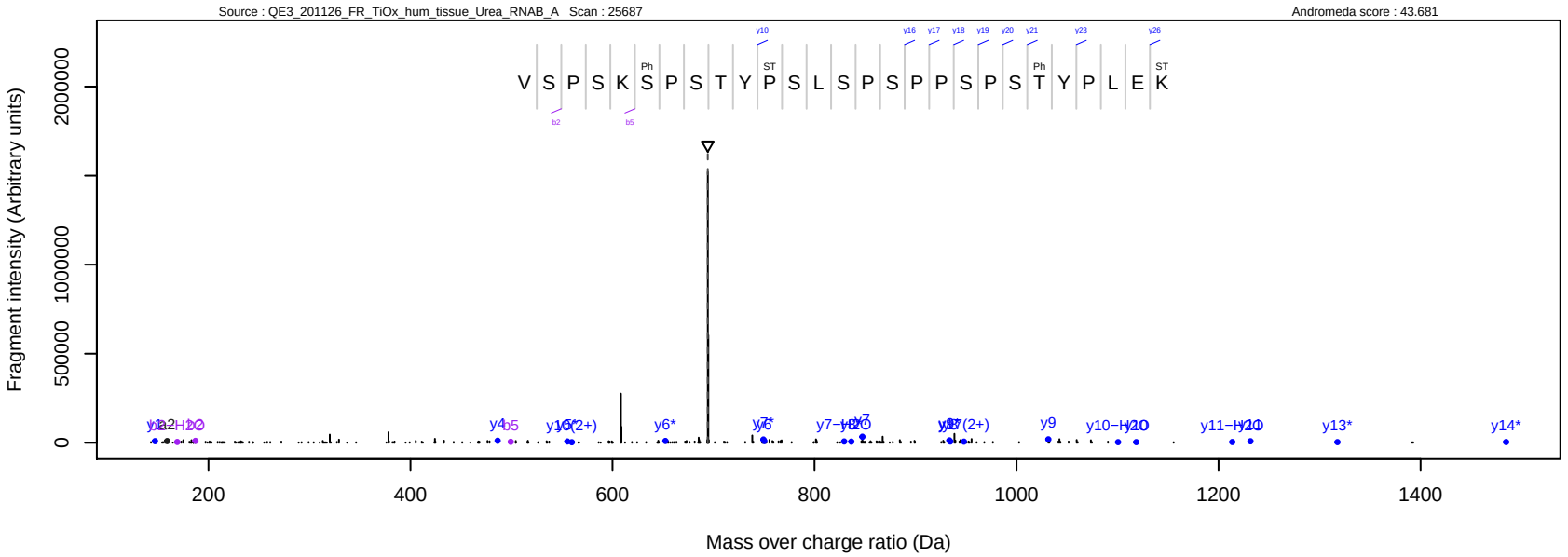



GQT(Phospho (STY))PLTEGS(Phospho (STY))EDLDGHS(Phospho (STY))DPEESFAR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 40489
Andromeda score : 43.728
GQTPSTYPLTEGSPSTYEDLDGHSPSTYDPEESFAR
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

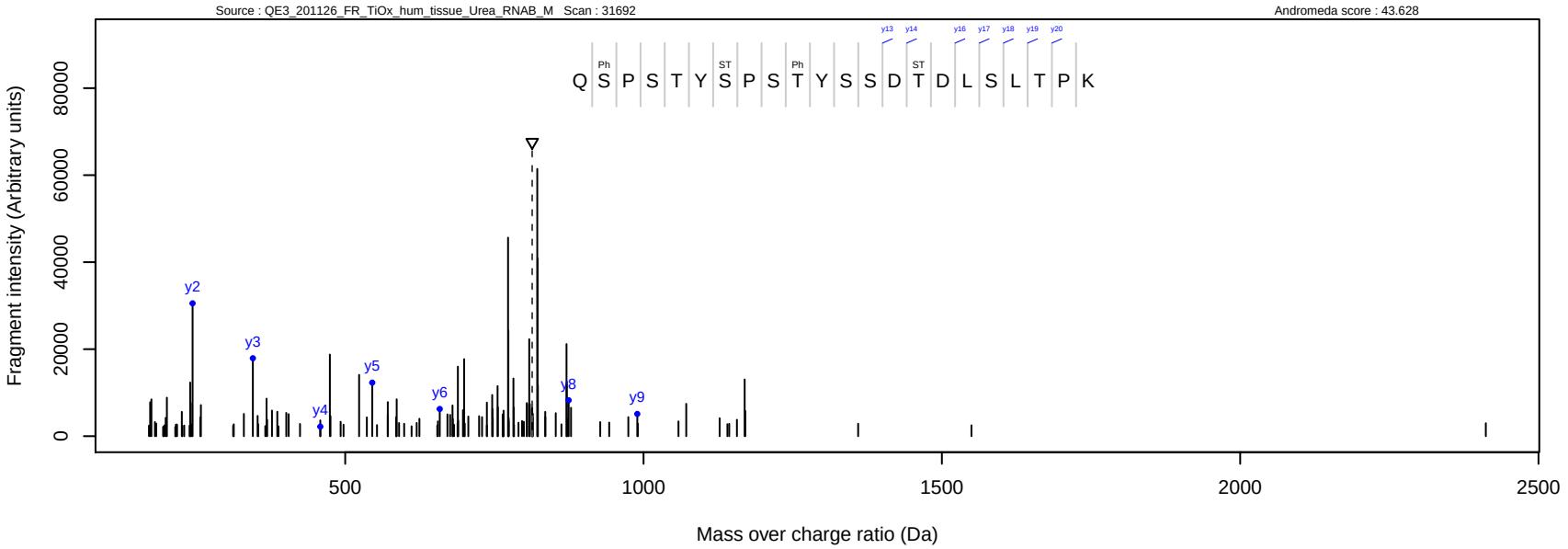

HSLLLS(Phospho (STY))SSPNRIPSSR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 19147
Andromeda score : 43.696
HSLLLSPSTYSSPNRIPSSR
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


RSS(Phospho (STY))LSS(Phospho (STY))HS(Phospho (STY))HQSQIYR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8866
Andromeda score : 43.696
RSSPSTYLSSPSTYHSPSTYHQSQIYR
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

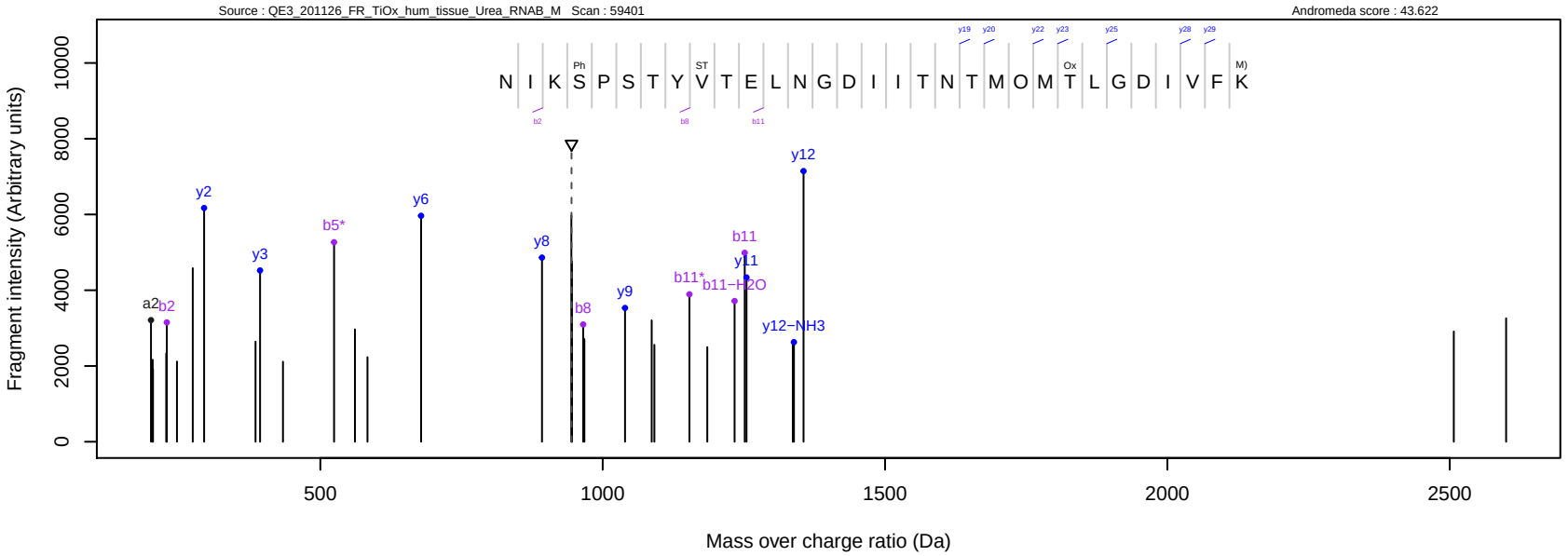
VSPSKS(Phospho (STY))PSLSPSPPS(Phospho (STY))PLEK−3+



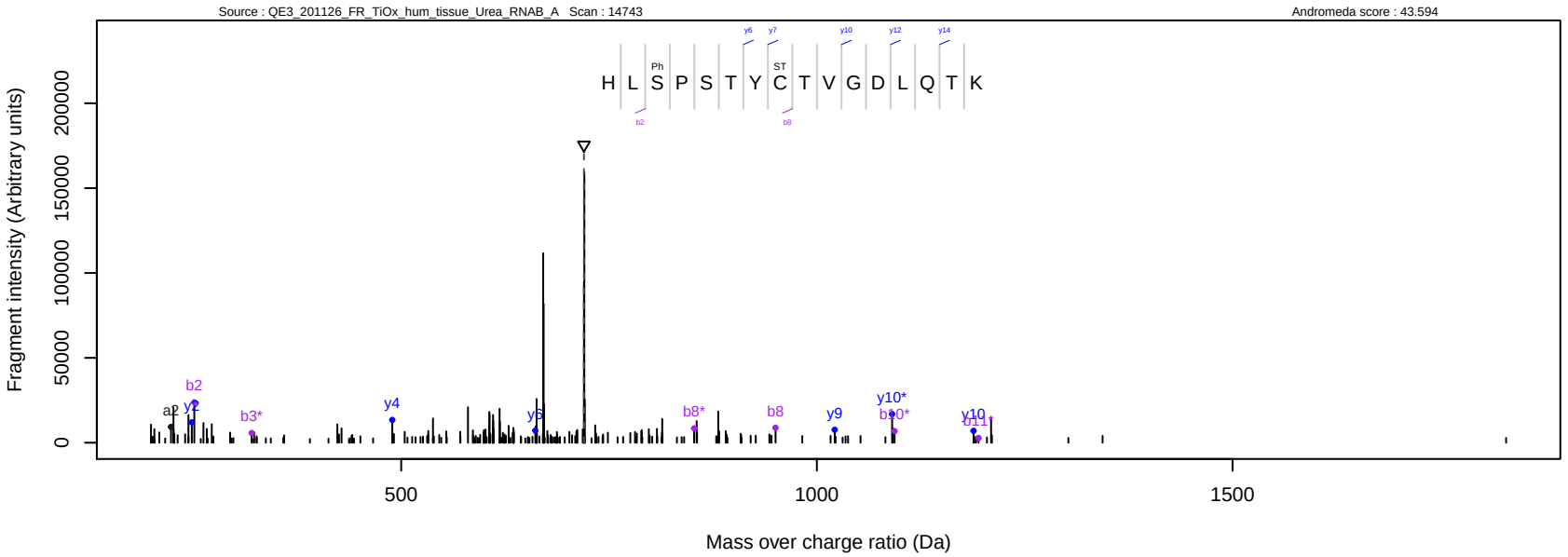
QS(Phospho (STY))S(Phospho (STY))SSDTDLSLTPK−2+



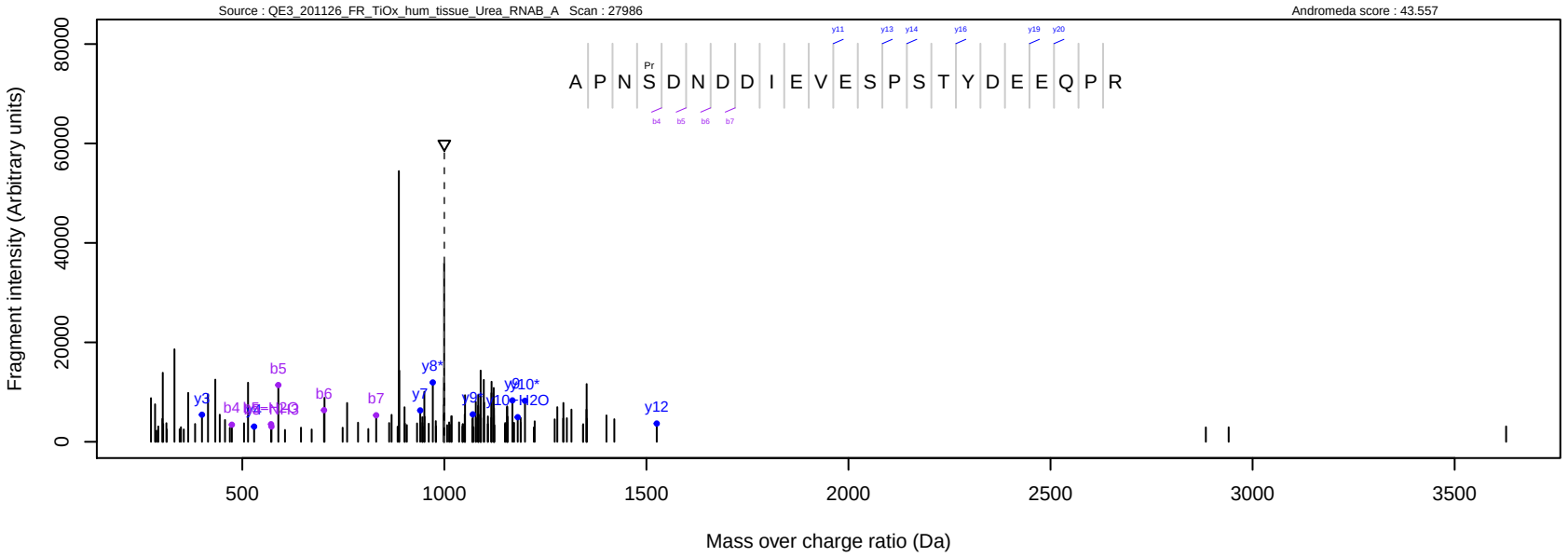
NIKS(Phospho (STY))VTELNGDIITNTM(Oxidation (M))TLGDIVFK−3+



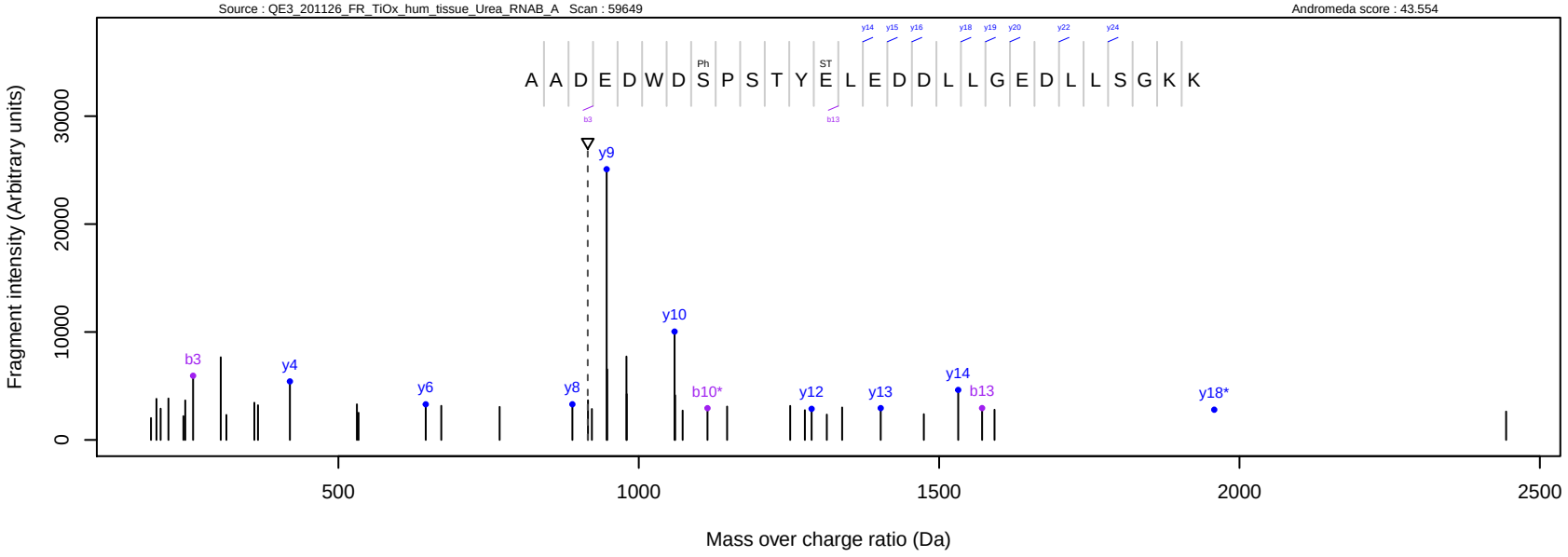
HLS(Phospho (STY))CTVGDLQTK−2+

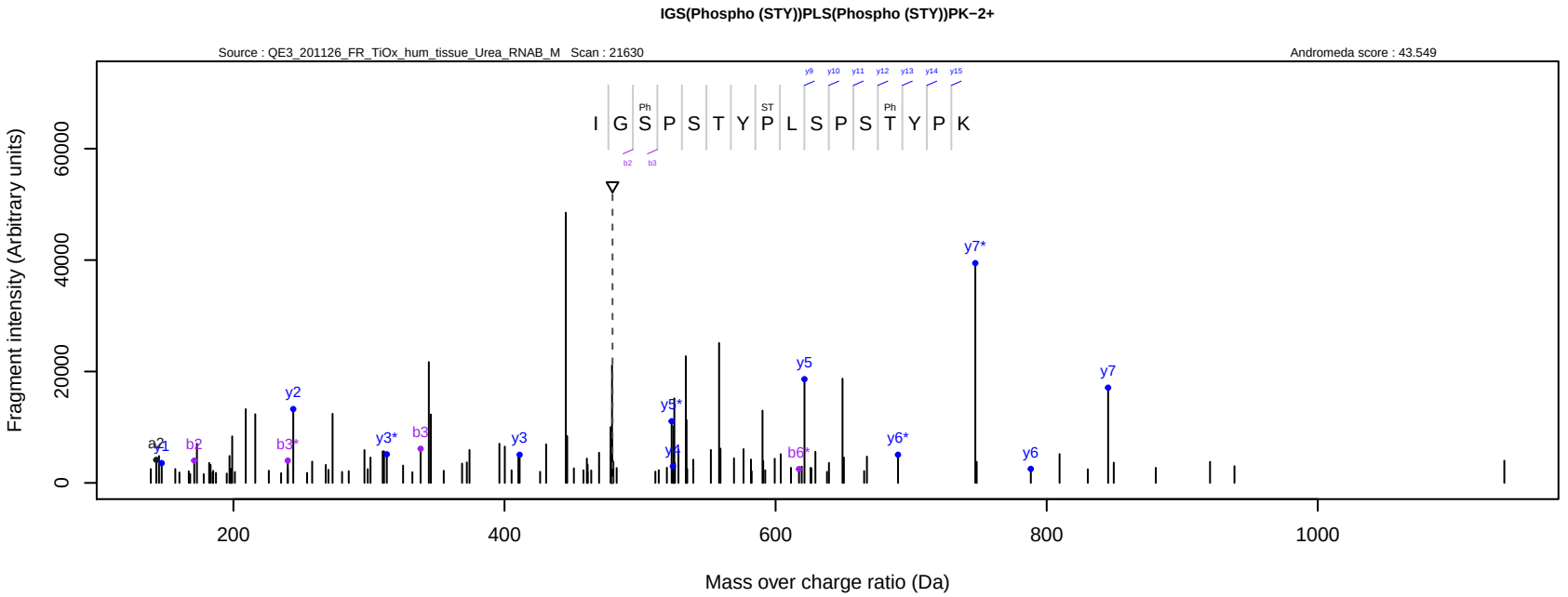


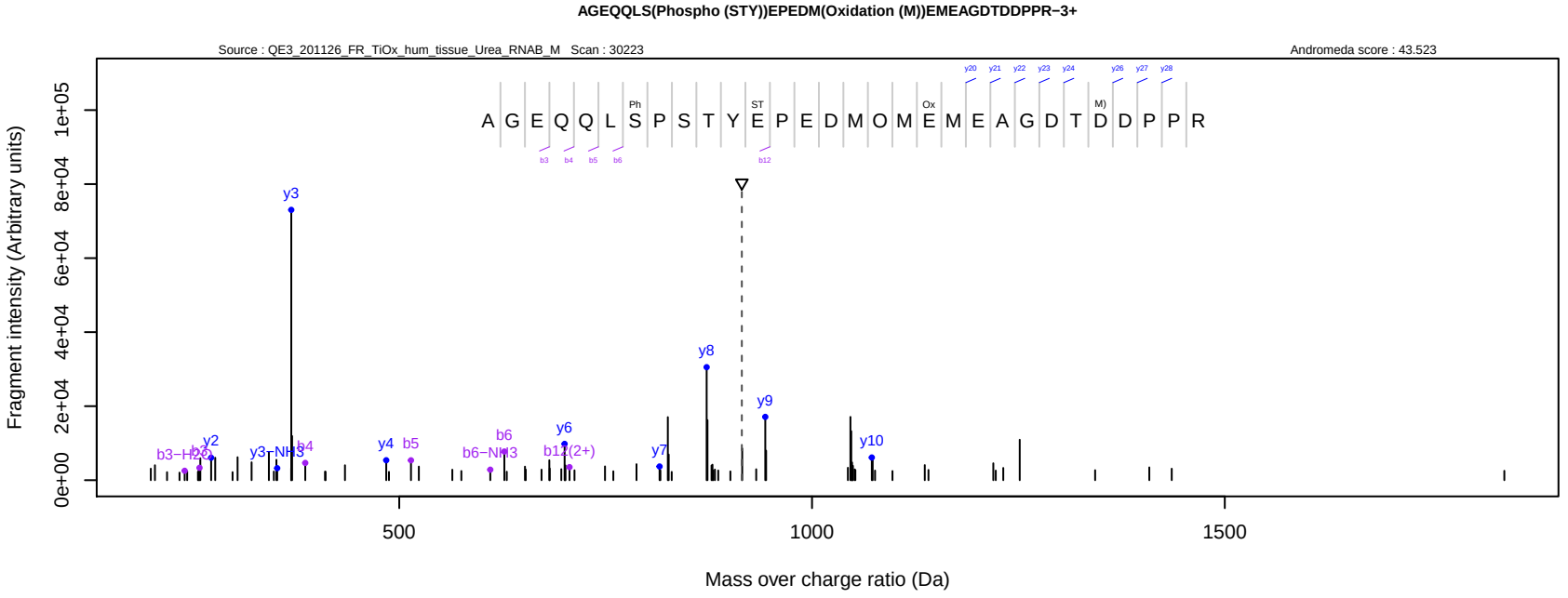
(Acetyl (Protein N−term))SDNDDIEVES(Phospho (STY))DEEQPR−2+

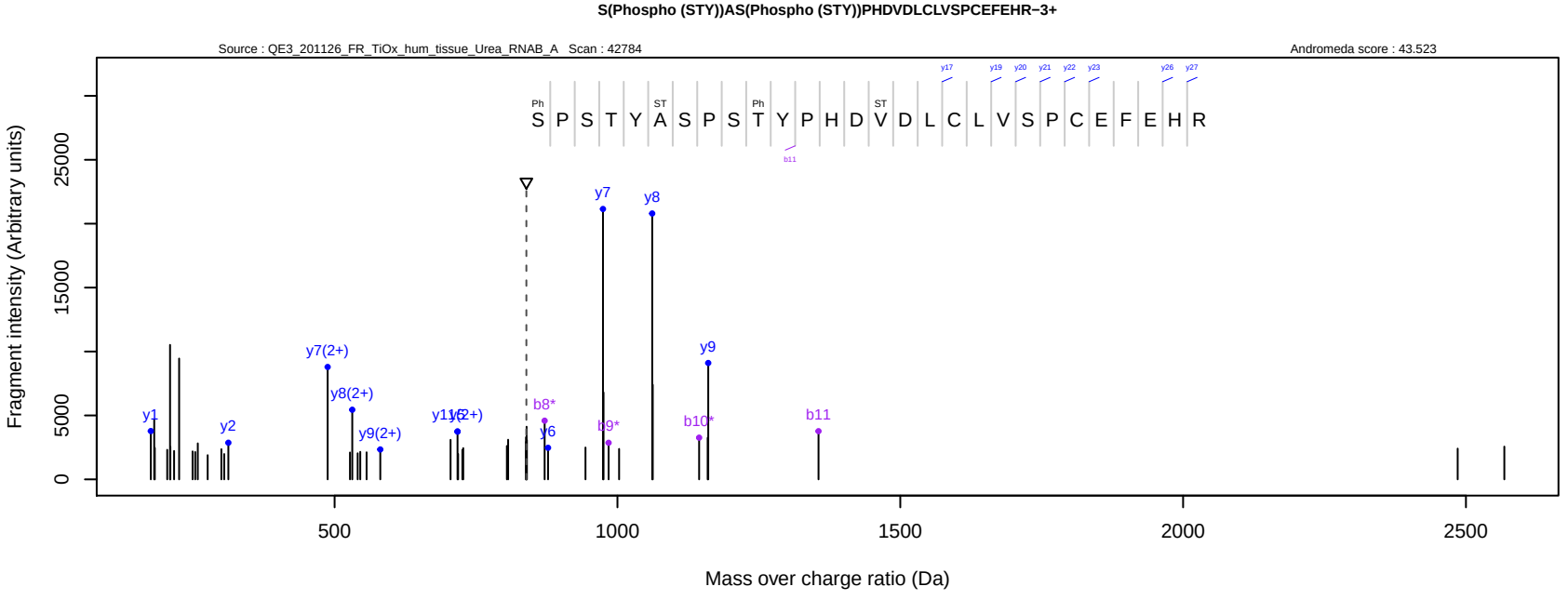


AADEDWDS(Phospho (STY))ELEDDLLGEDLLSGKK−3+




IGS(Phospho (STY))PLS(Phospho (STY))PK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21630
Andromeda score : 43.549
I G S P S T Y P L S P S T Y P K
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

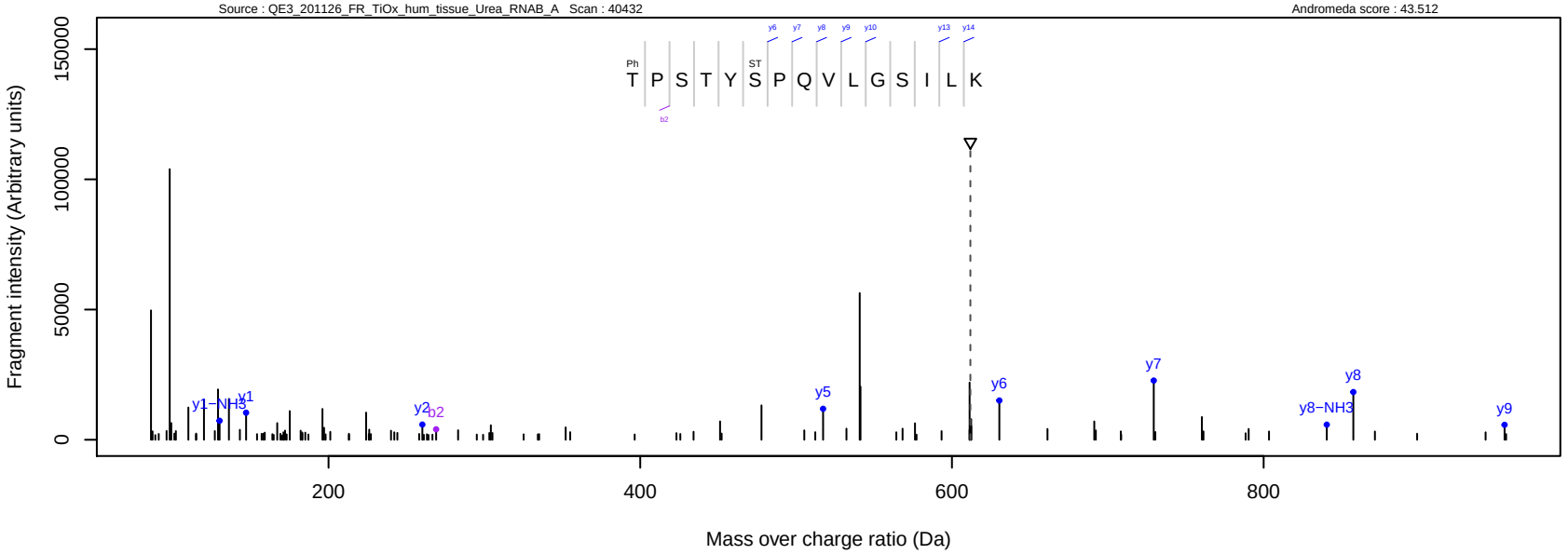

AGEQQLS(Phospho (STY))EPEDM(Oxidation (M))EMEAGDTDDPPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30223
Andromeda score : 43.523
A G E Q Q L S P S T Y E P E D M O M E M E A G D T D D P P R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


S(Phospho (STY))AS(Phospho (STY))PHDVDLCLVSPCEFEHR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 42784
Andromeda score : 43.523
S P S T Y A S P S T Y P H D V D L C L V S P C E F E H R
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

T(Phospho (STY))SPQVLGSILK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40432

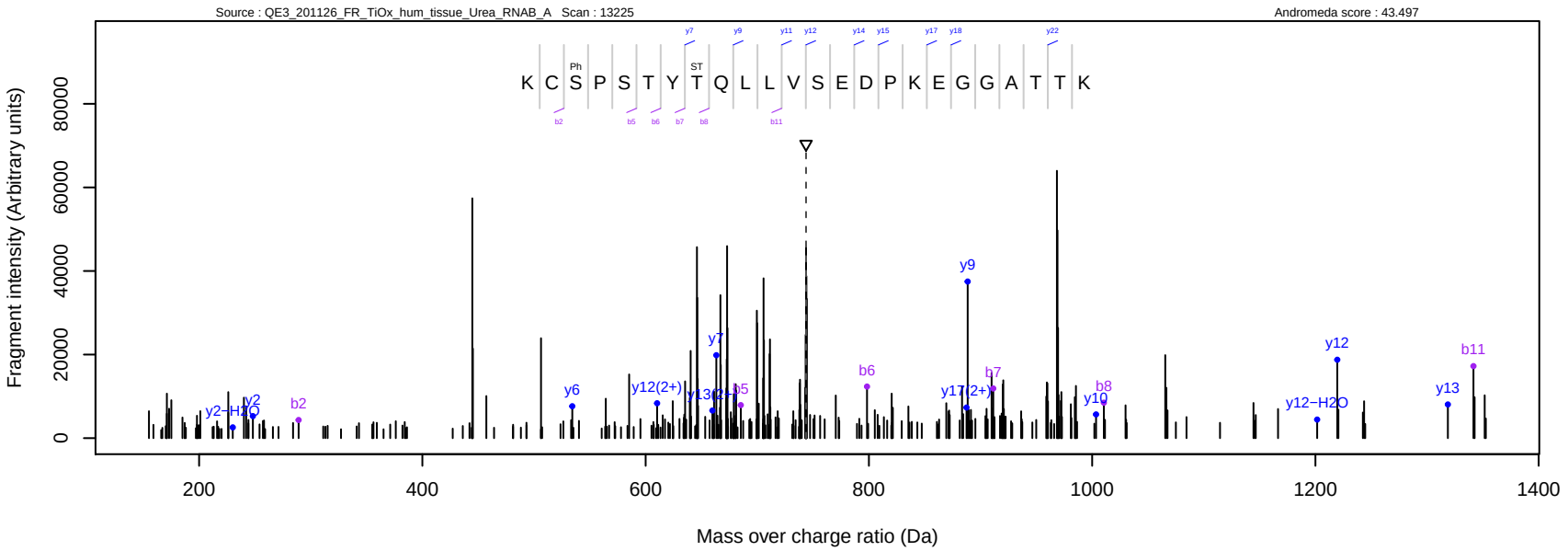
Andromeda score : 43.512



KCS(Phospho (STY))TQLLVSEDPKEGGATTK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13225

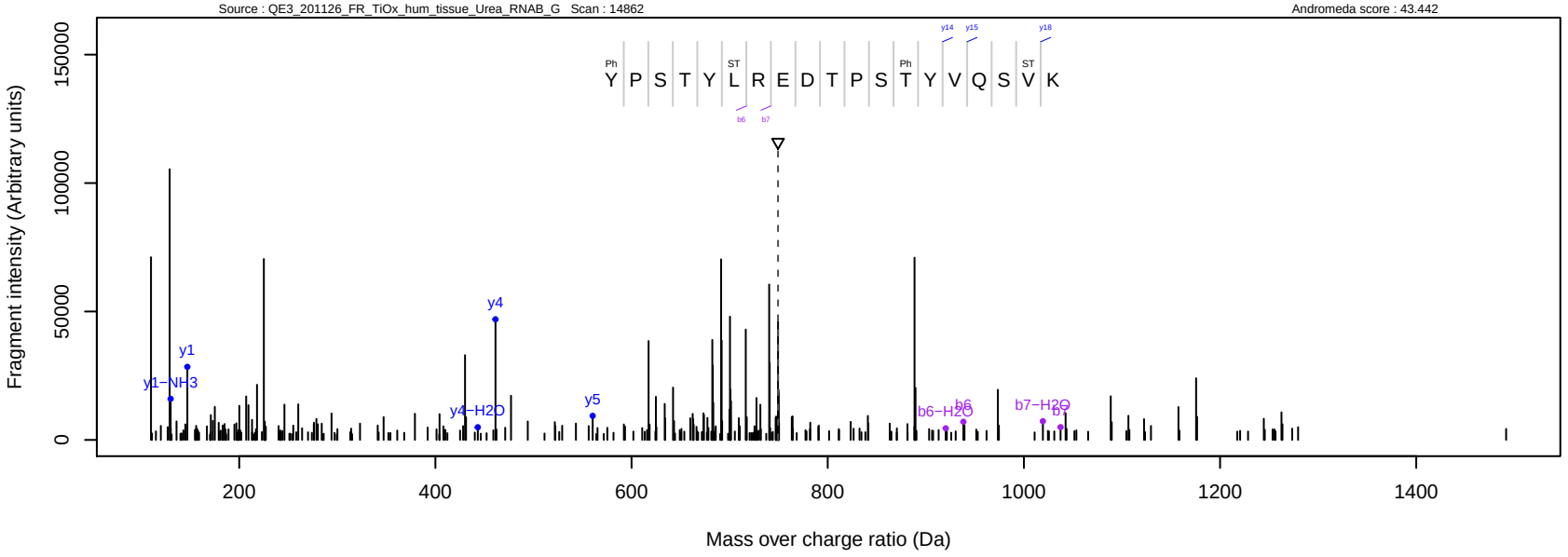
Andromeda score : 43.497



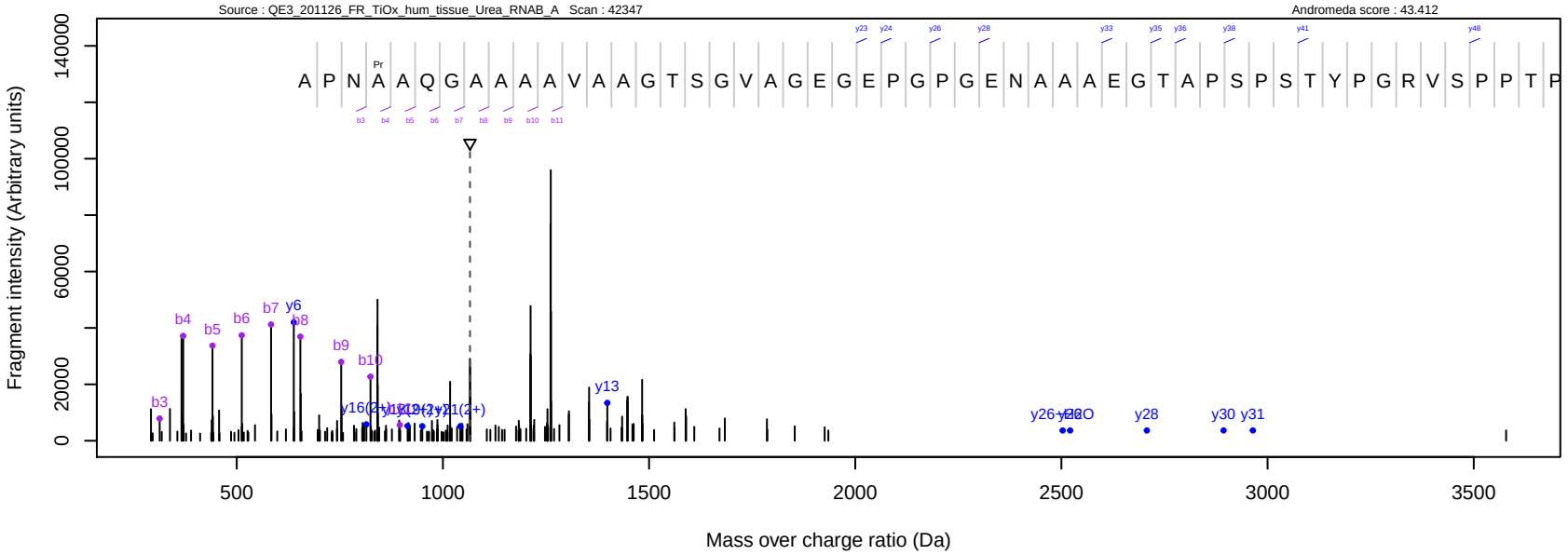
Y(Phospho (STY))LREDT(Phospho (STY))VQSVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 14862

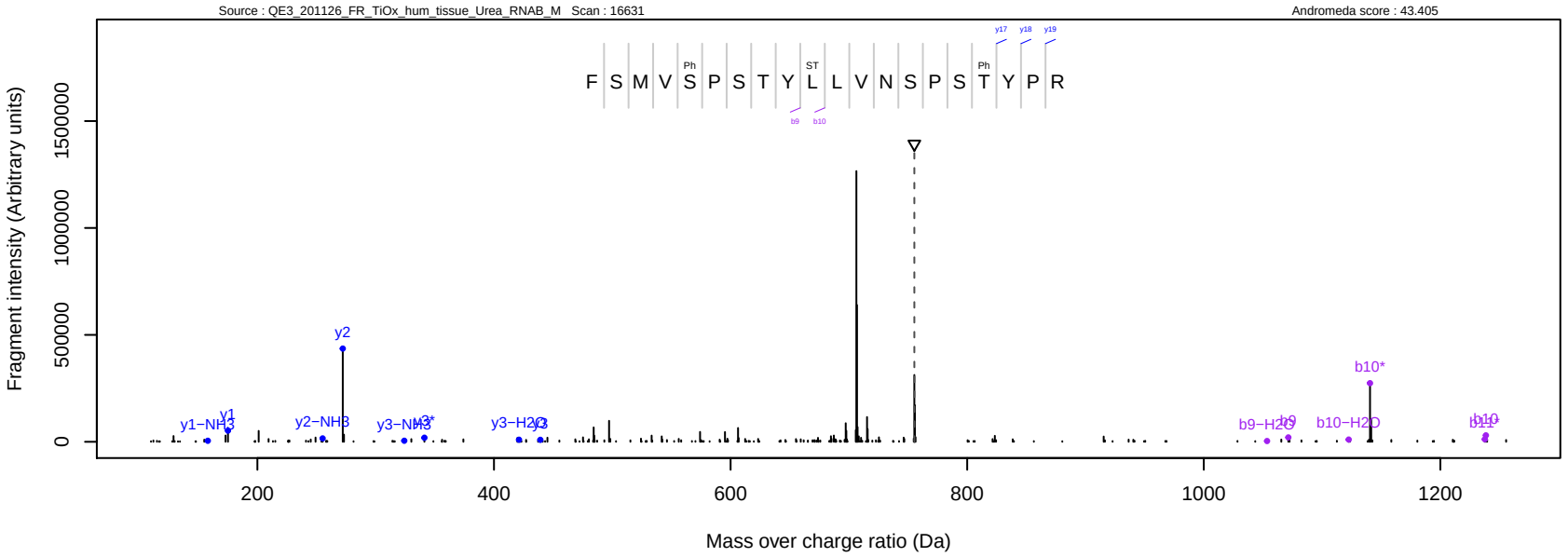
Andromeda score : 43.442



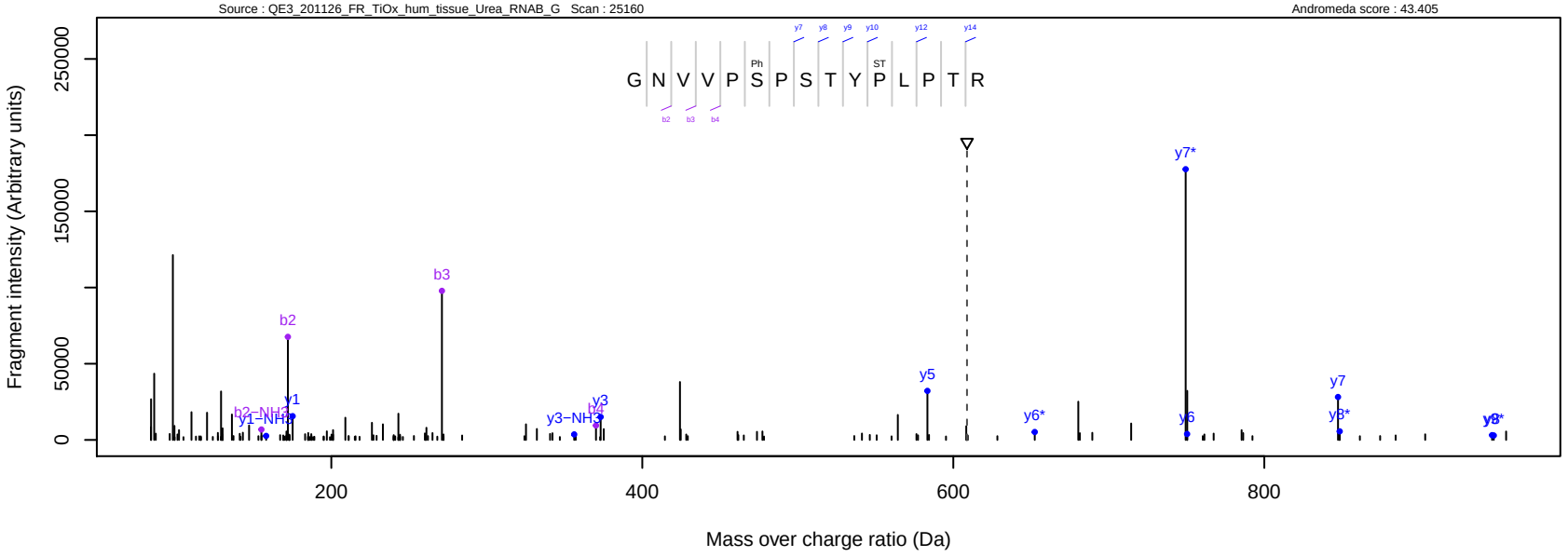
(Acetyl (Protein N−term))AAQGAAAAVAAGTSGVAGEGEPGPGENAAAEGTAPS(Phospho (STY))PGRVSPPTPAR−4+



FSMVS(Phospho (STY))LLVNS(Phospho (STY))PR−2+



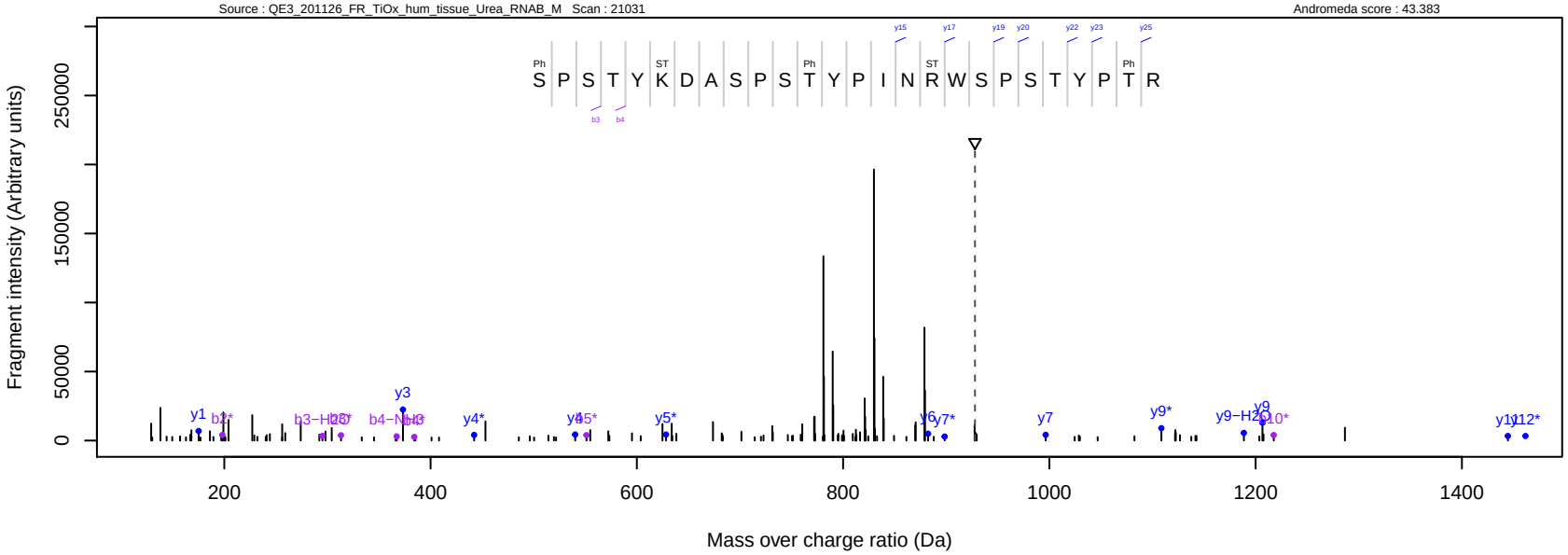
GNVVPS(Phospho (STY))PLPTR−2+



S(Phospho (STY))KDAS(Phospho (STY))PINRWS(Phospho (STY))PTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21031

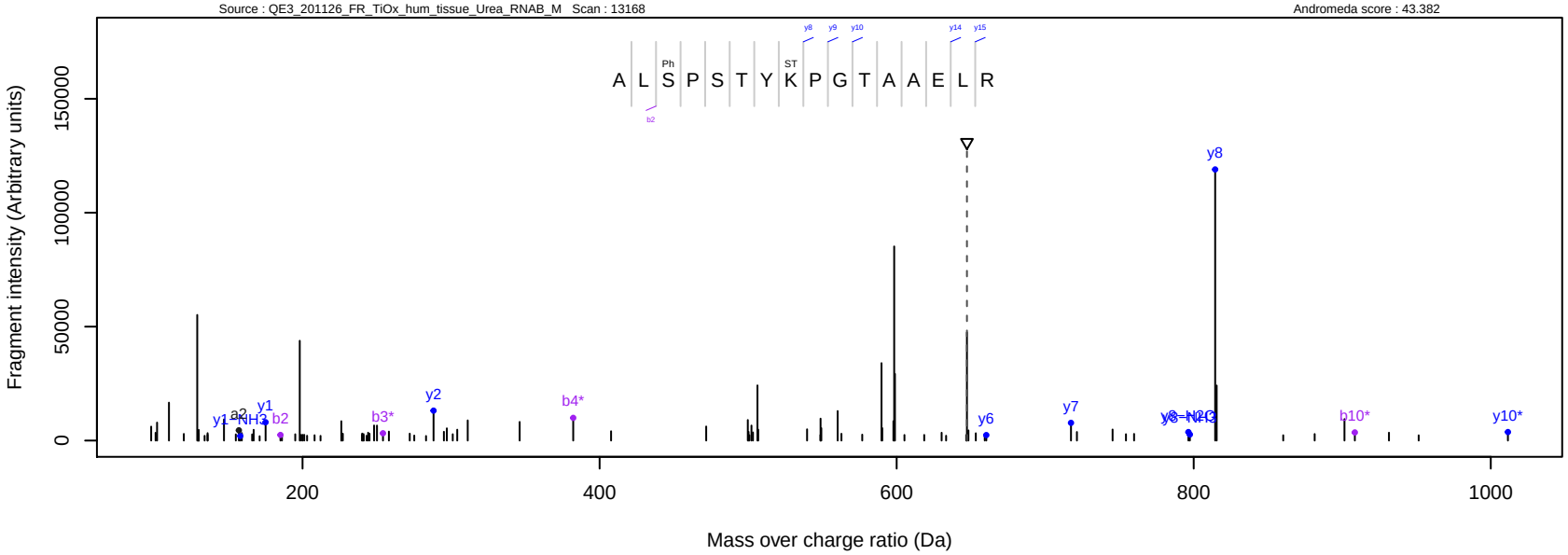
Andromeda score : 43.383



ALS(Phospho (STY))KPGTAAELR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 13168

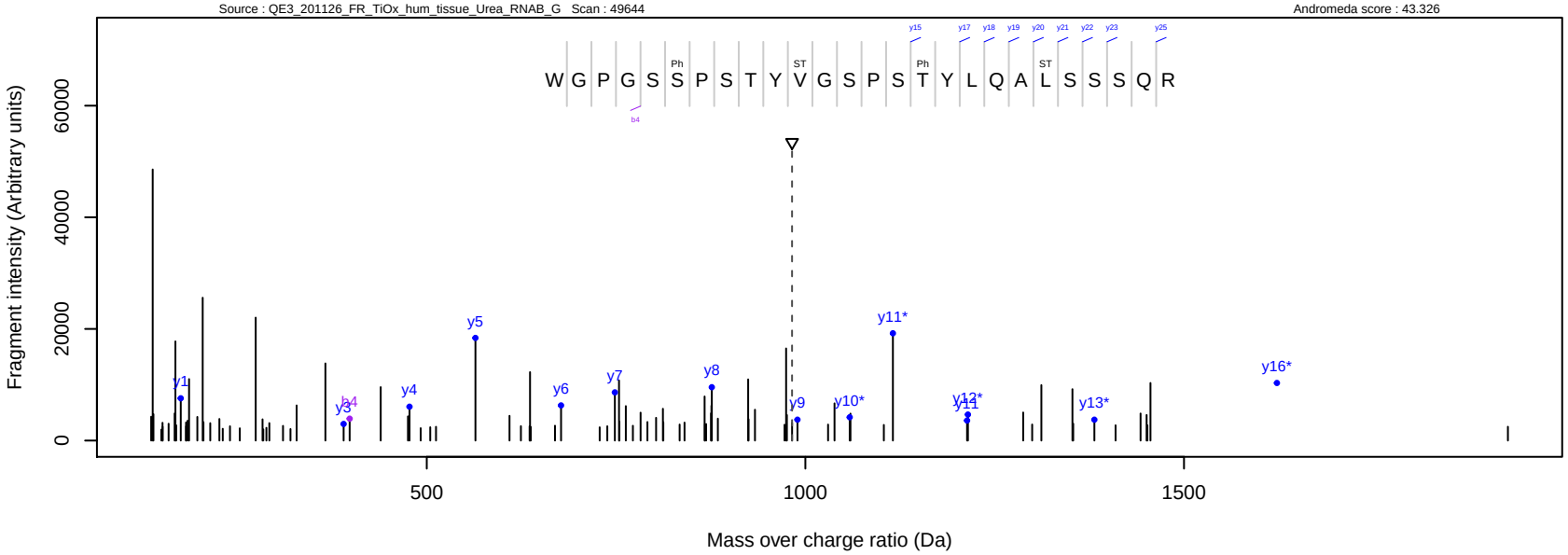
Andromeda score : 43.382



WGPGSS(Phospho (STY))VGS(Phospho (STY))LQALSSSQR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 49644

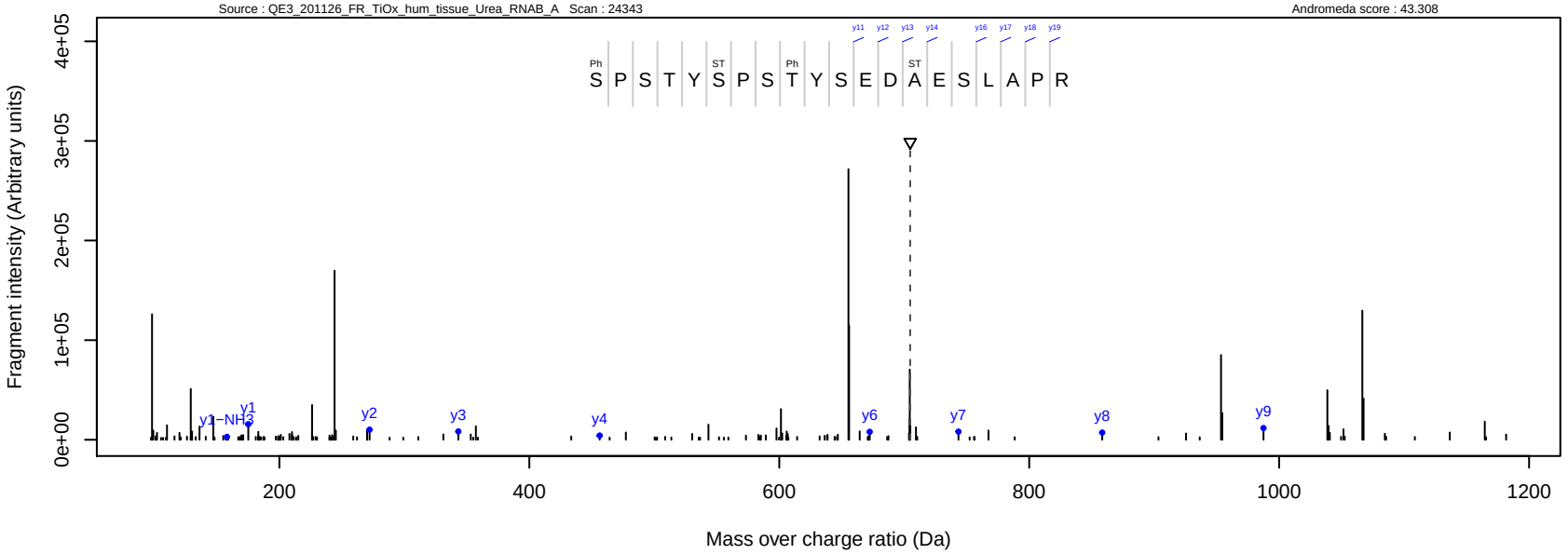
Andromeda score : 43.326



S(Phospho (STY))S(Phospho (STY))SEDAESLAPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 24343

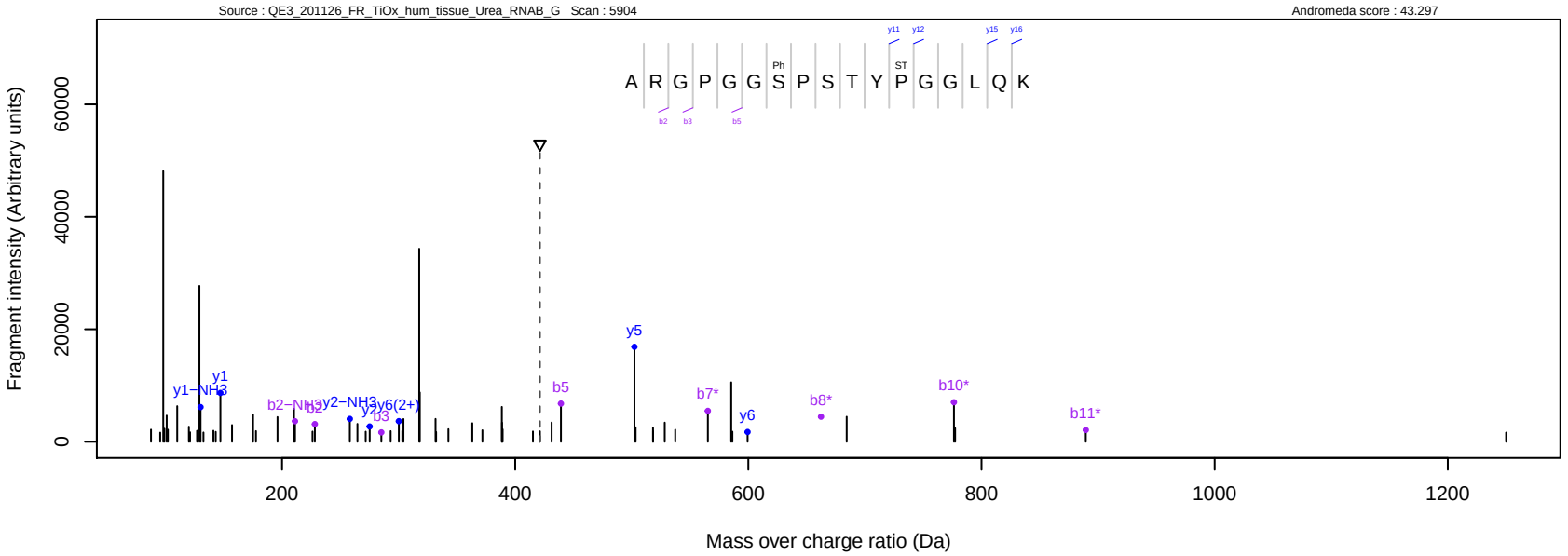
Andromeda score : 43.308



ARGPGGS(Phospho (STY))PGGLQK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 5904

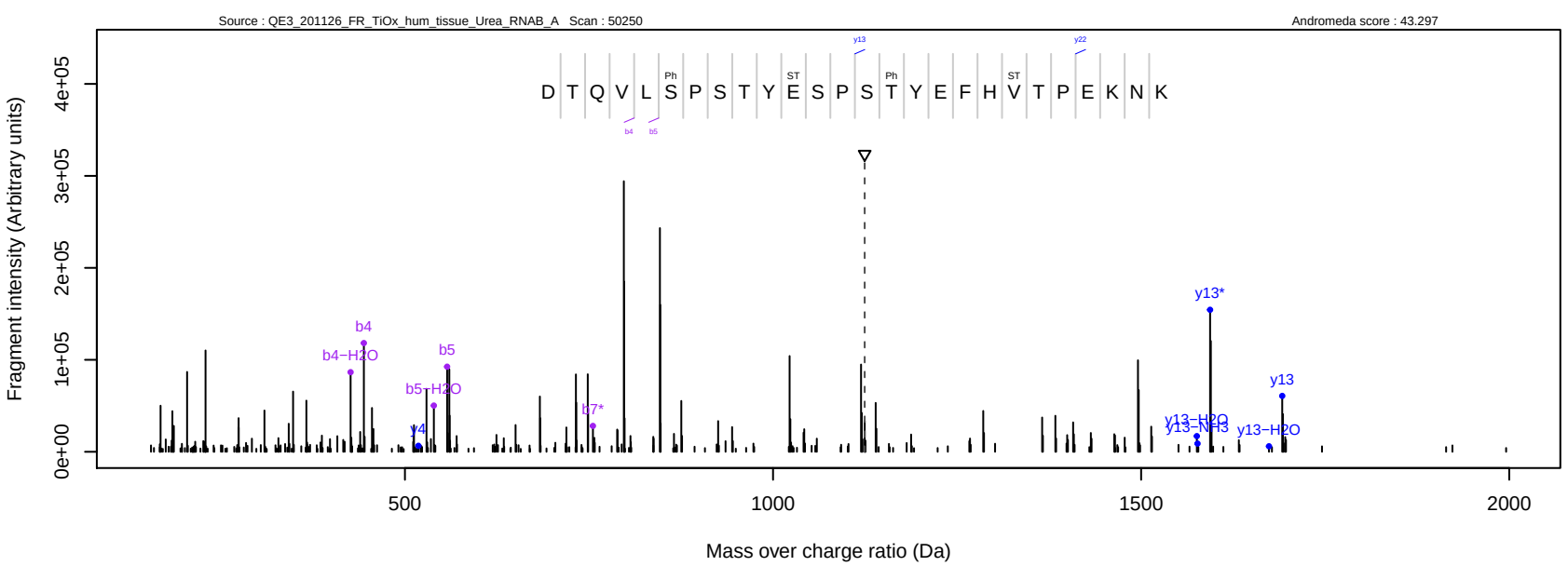
Andromeda score : 43.297



DTQVLS(Phospho (STY))ES(Phospho (STY))EFHVTPEKNK−2+

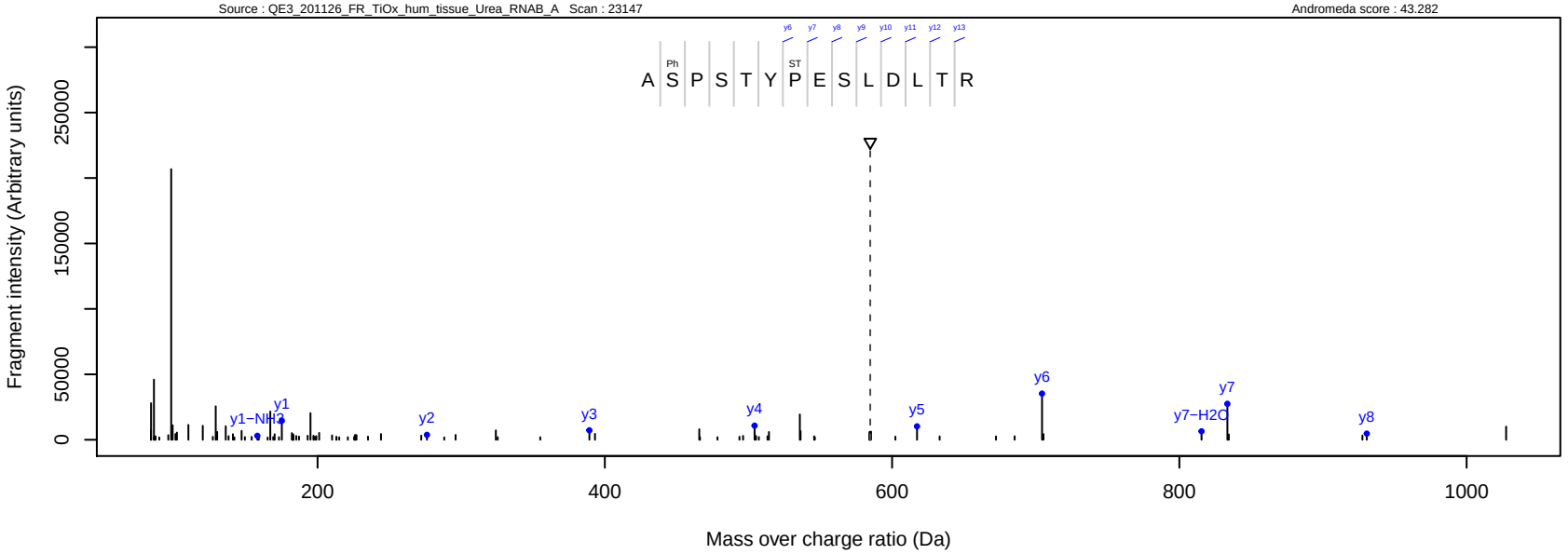
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50250

Andromeda score : 43.297



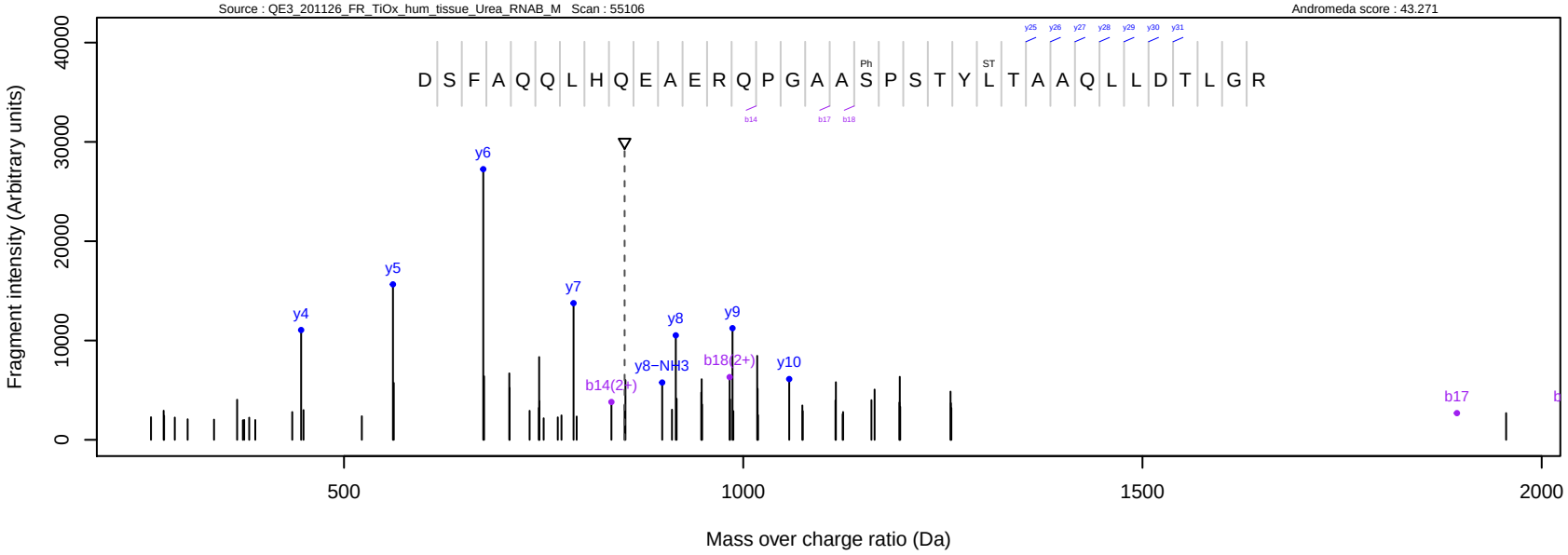
AS(Phospho (STY))PESLDLTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23147 Andromeda score : 43.282



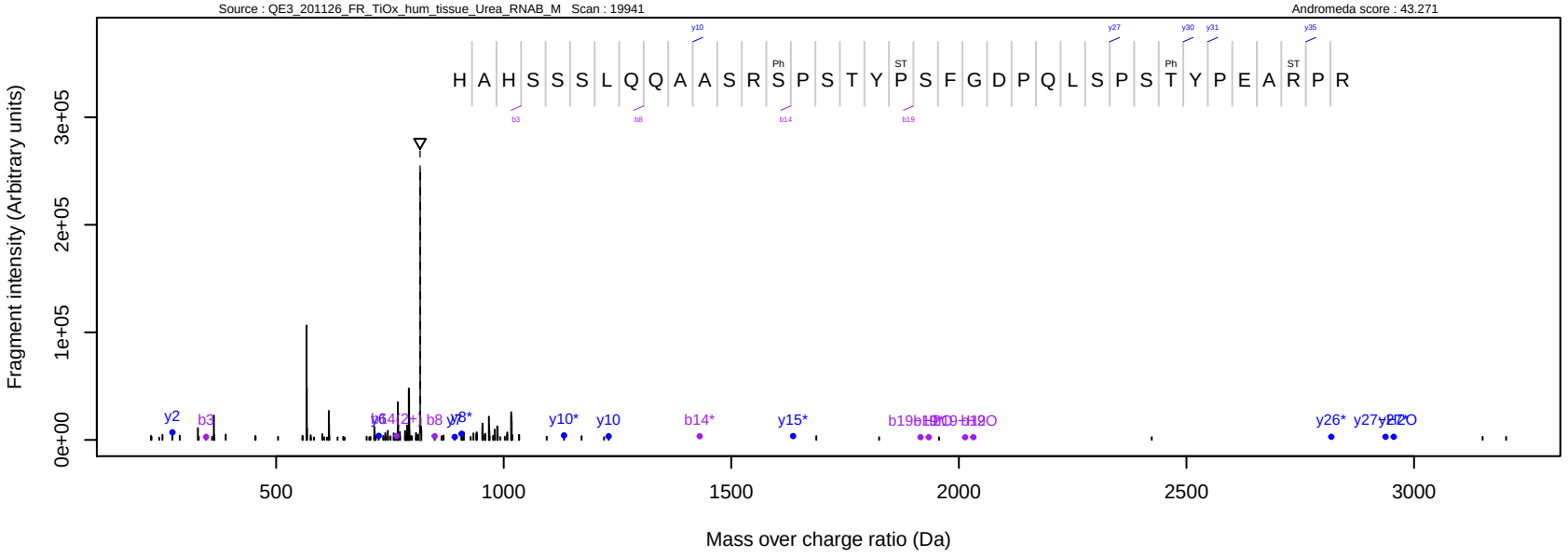
DSFAQQLHQEAERQPGAAS(Phospho (STY))LTAAQLLDTLGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55106 Andromeda score : 43.271

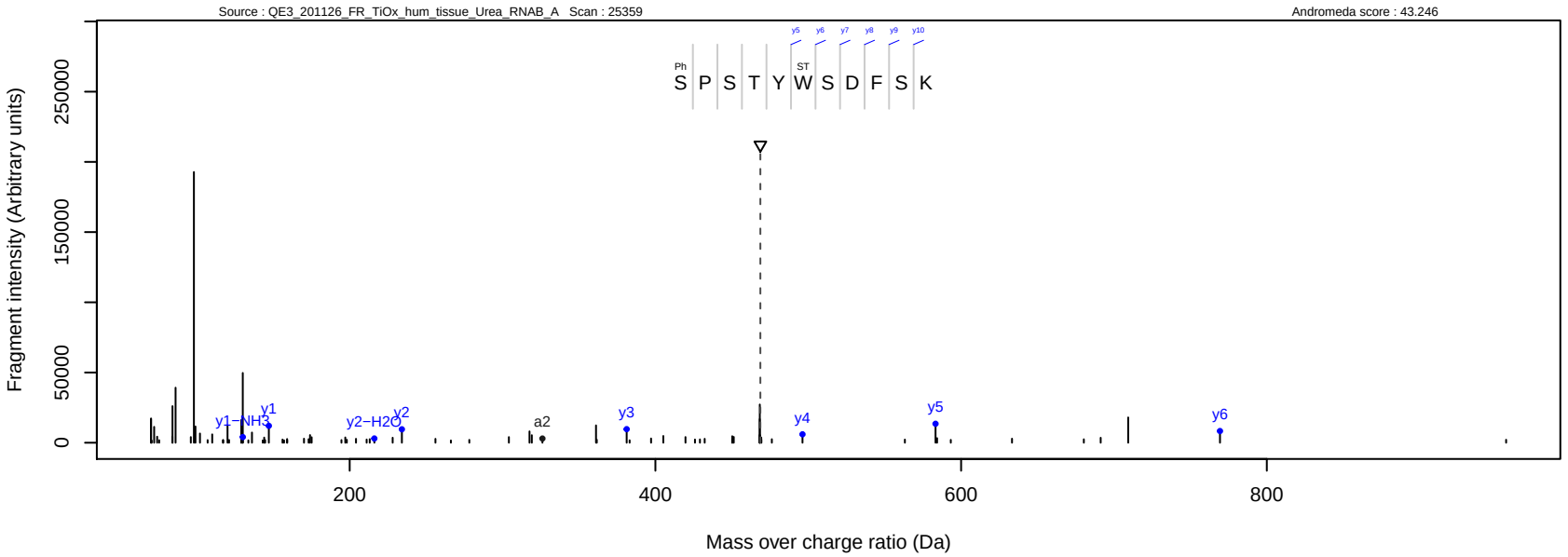


HAHSSSLQQAASRS(Phospho (STY))PSFGDPQLS(Phospho (STY))PEARPR−4+

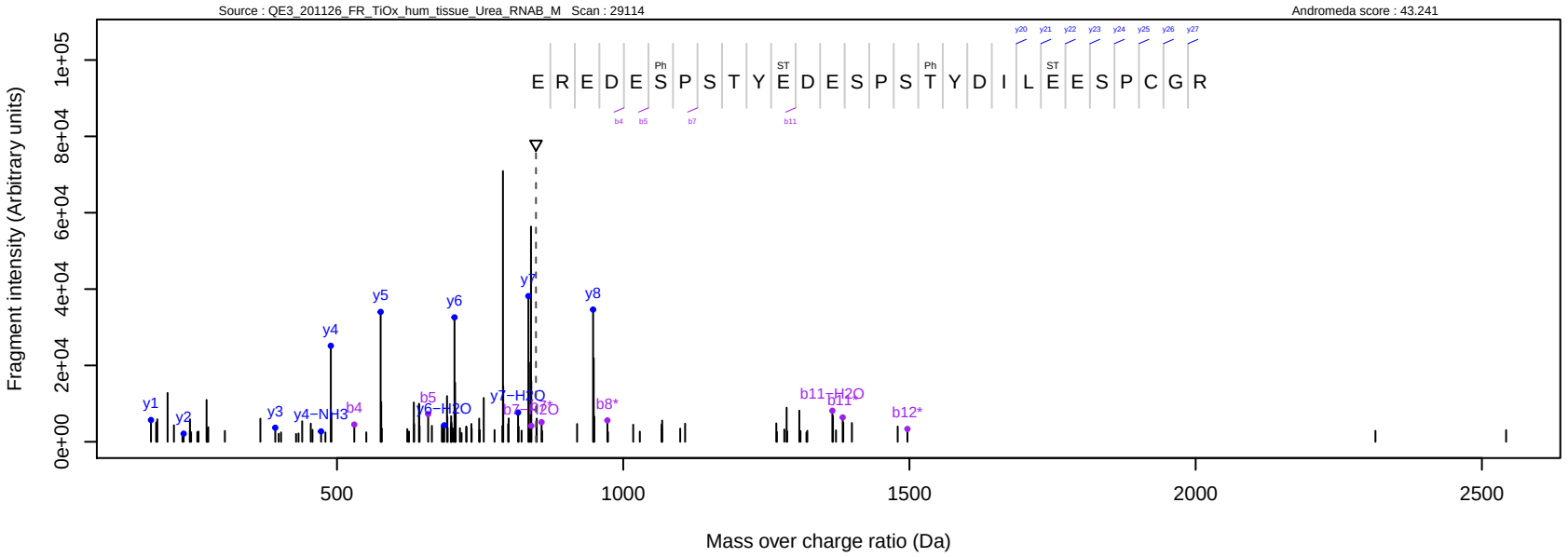
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19941 Andromeda score : 43.271



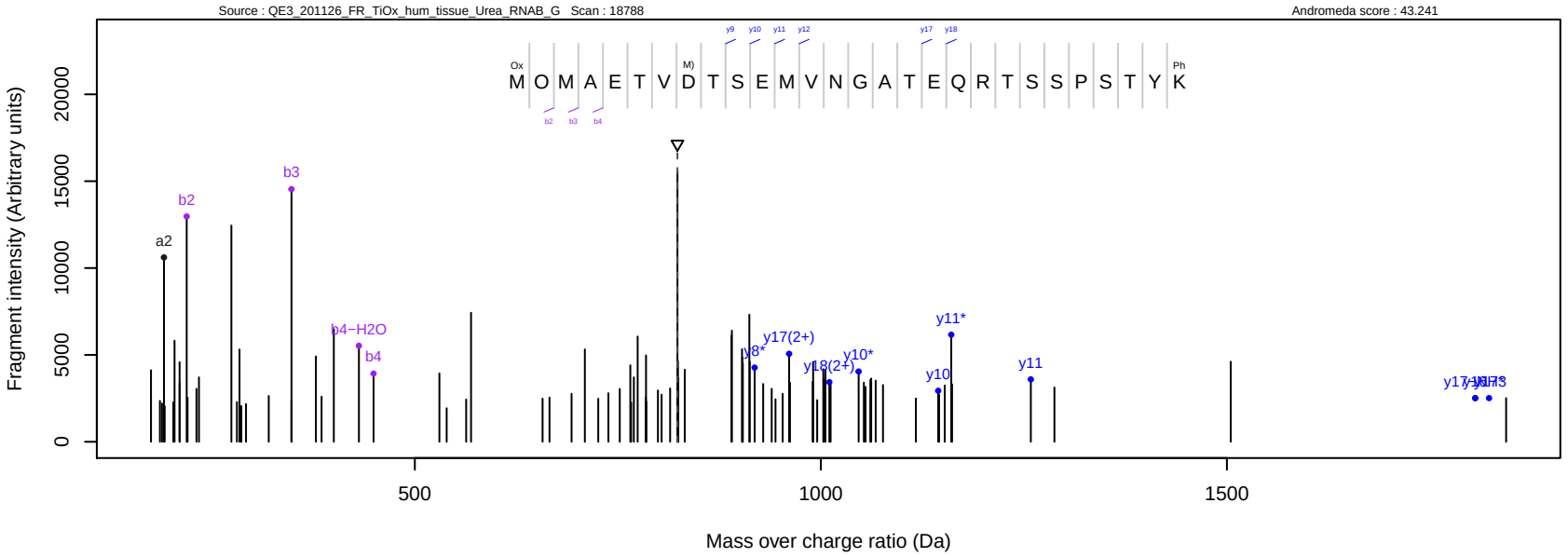
S(Phospho (STY))WSDFSK−2+



EREDES(Phospho (STY))EDES(Phospho (STY))DILEESPCGR−3+



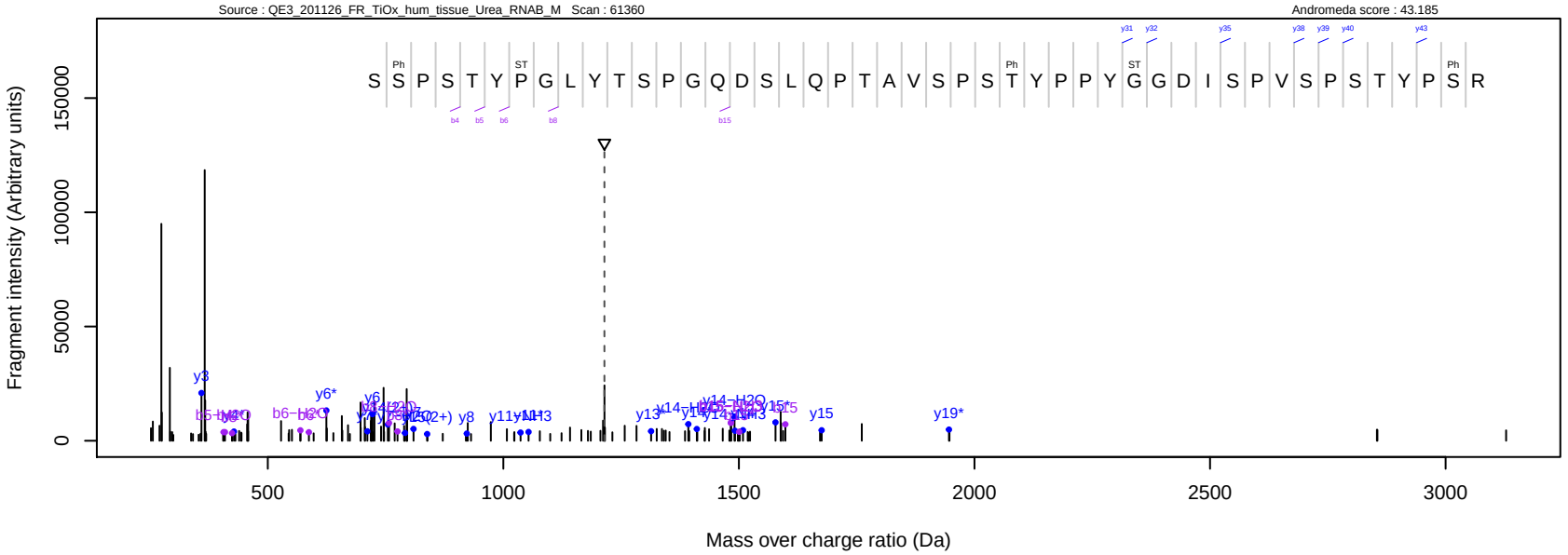
M(Oxidation (M))AETVDTSEMVNGATEQRTSS(Phospho (STY))K−3+



SS(Phospho (STY))PGLYTSPGQDSLQPTAVS(Phospho (STY))PPYGGDISPVS(Phospho (STY))PSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 61360

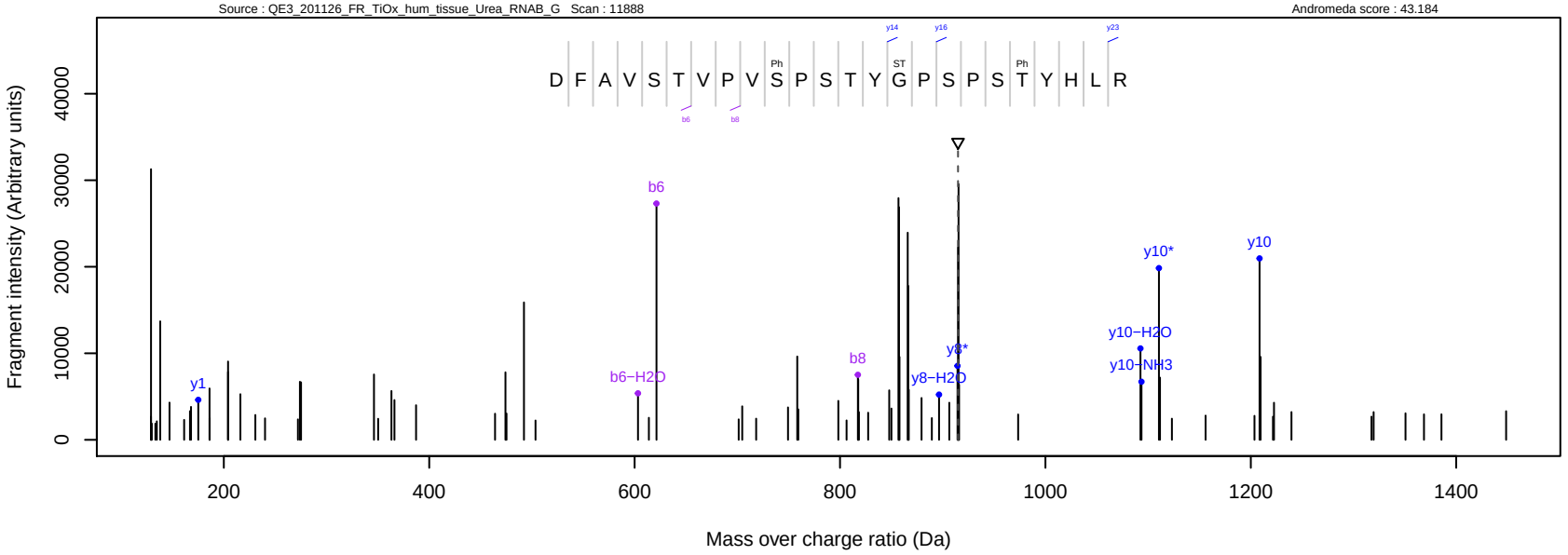
Andromeda score : 43.185



DFAVSTVPVS(Phospho (STY))GPS(Phospho (STY))HLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 11888

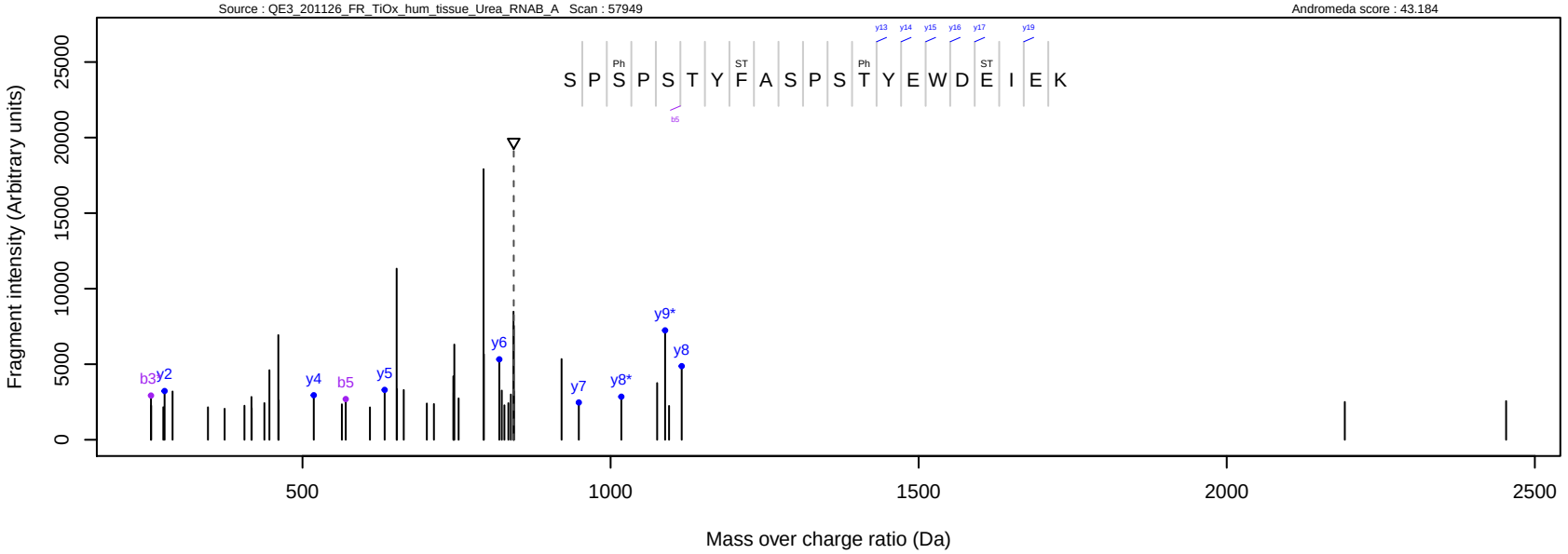
Andromeda score : 43.184



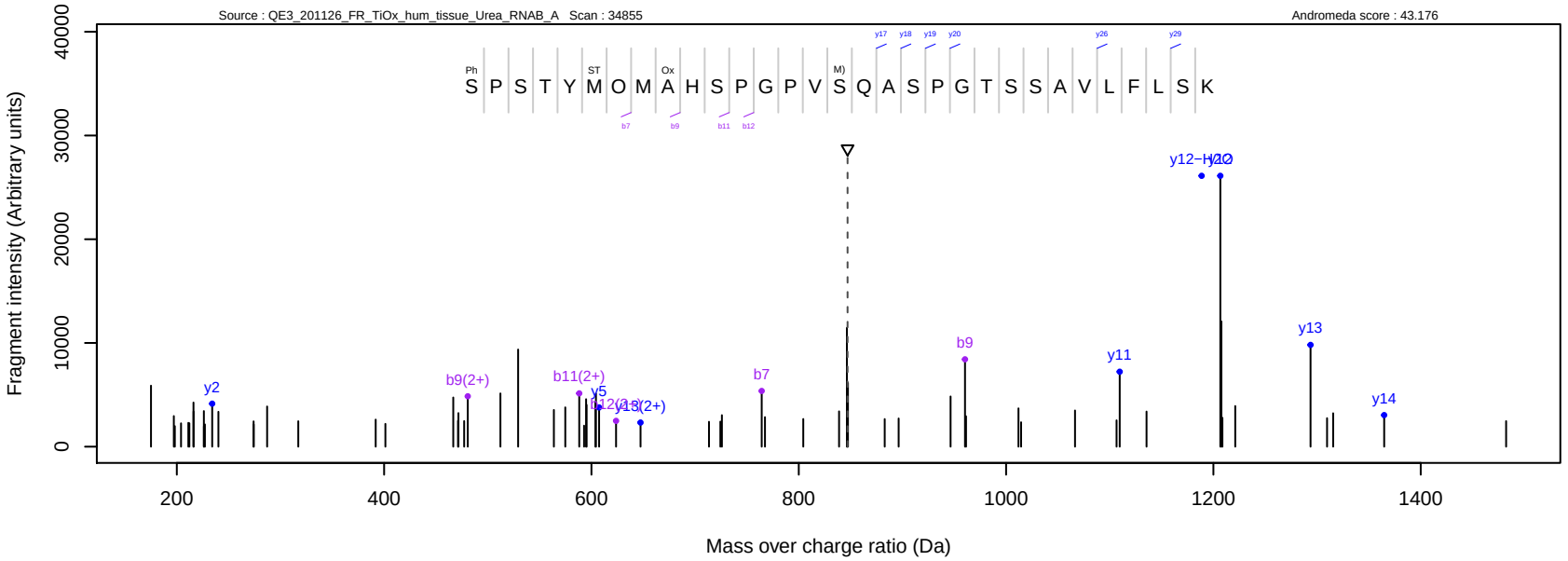
SPS(Phospho (STY))FAS(Phospho (STY))EWDEIEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57949

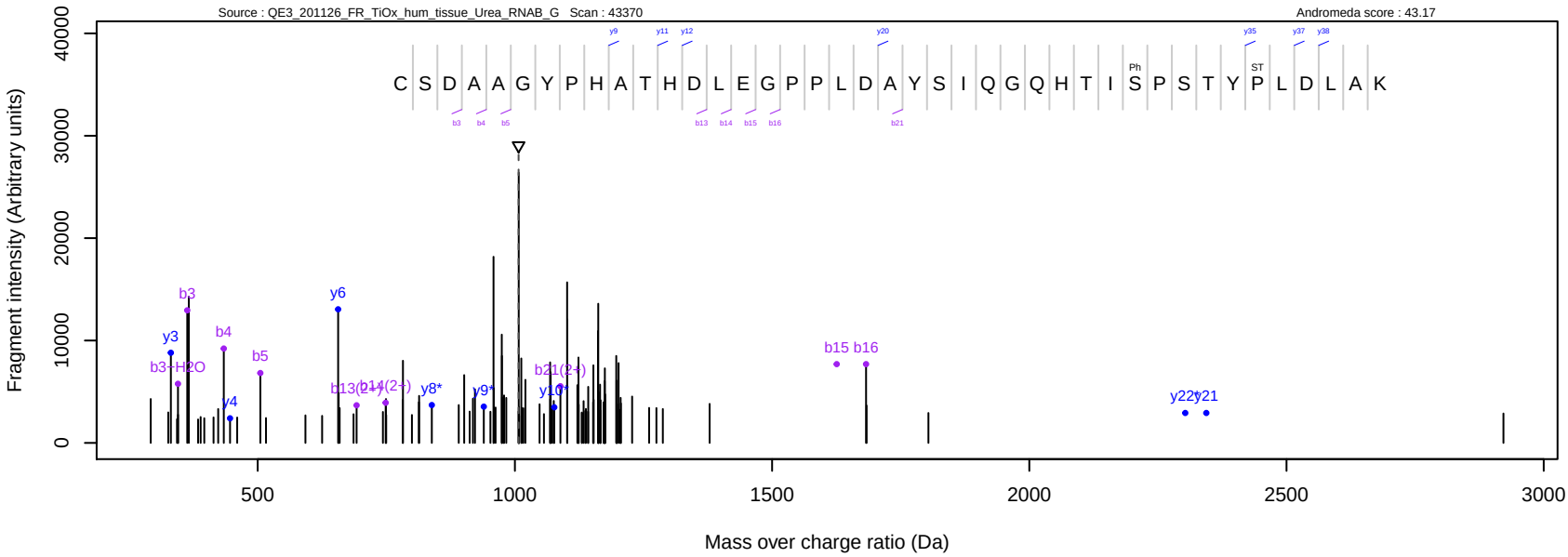
Andromeda score : 43.184



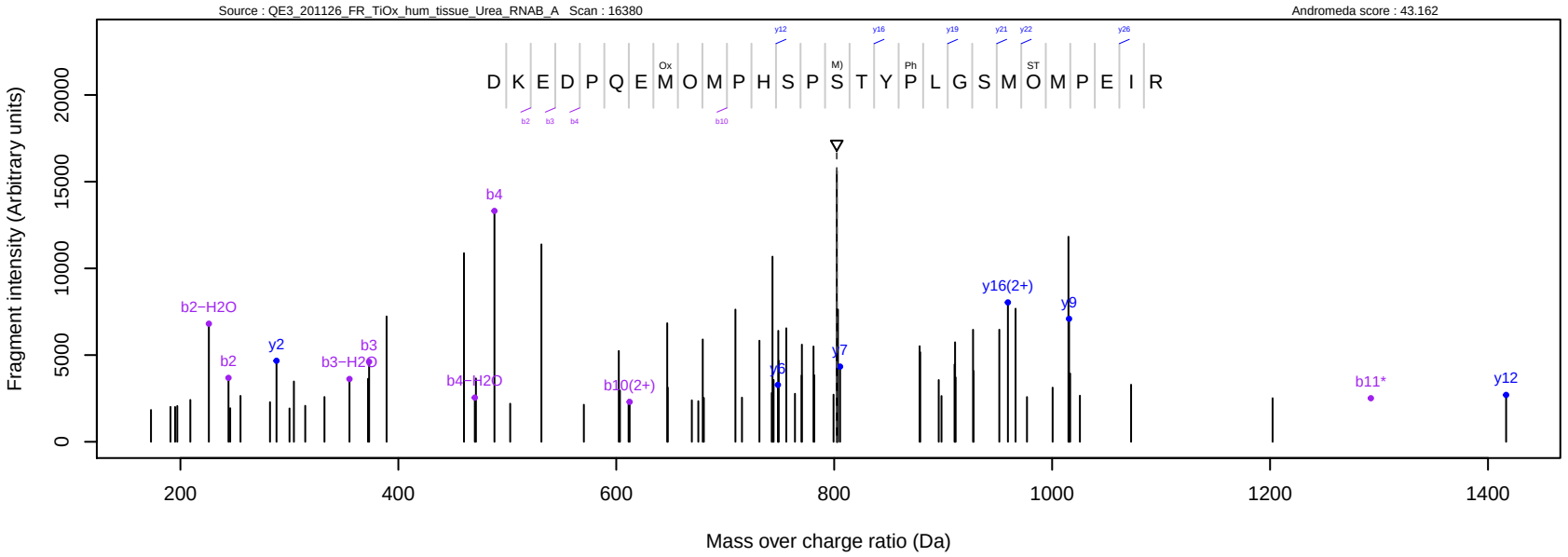
S(Phospho (STY))M(Oxidation (M))AHSPGPVSQASPGTSSAVLFLSK−3+



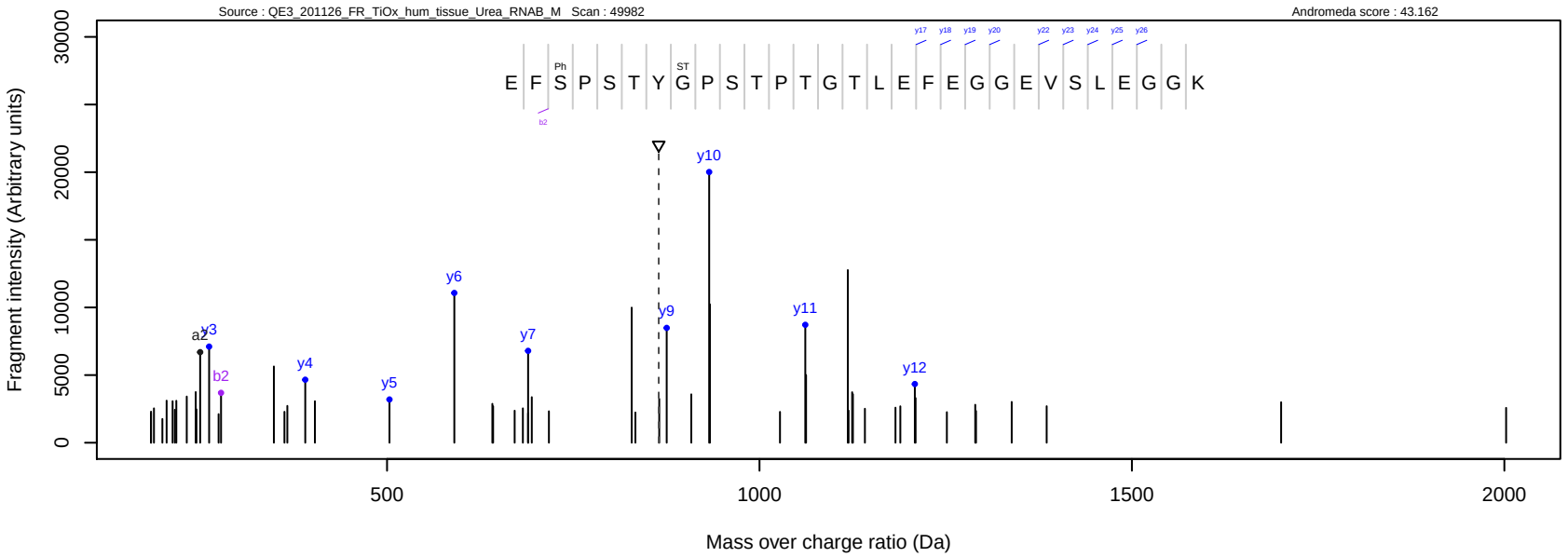
CSDAAGYPHATHDLEGPPLDAYSIQGQHTIS(Phospho (STY))PLDLAK−4+



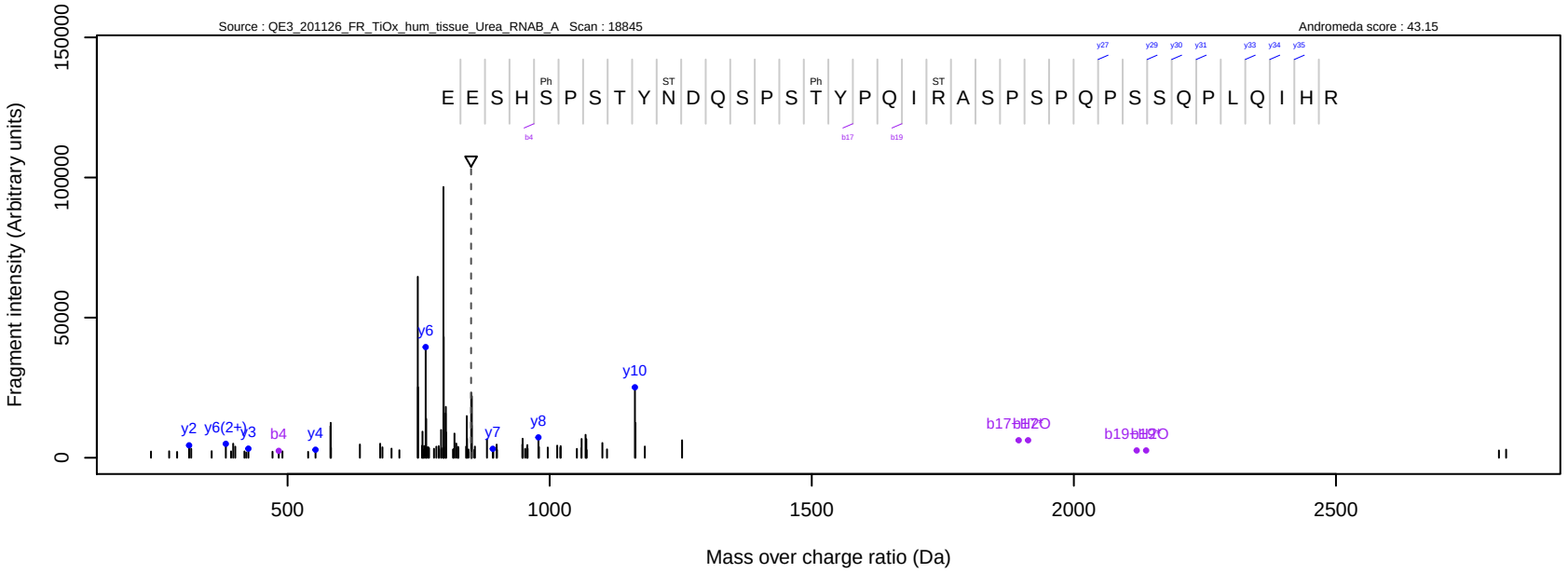
DKEDPQEM(Oxidation (M))PHS(Phospho (STY))PLGSM(Oxidation (M))PEIR−3+



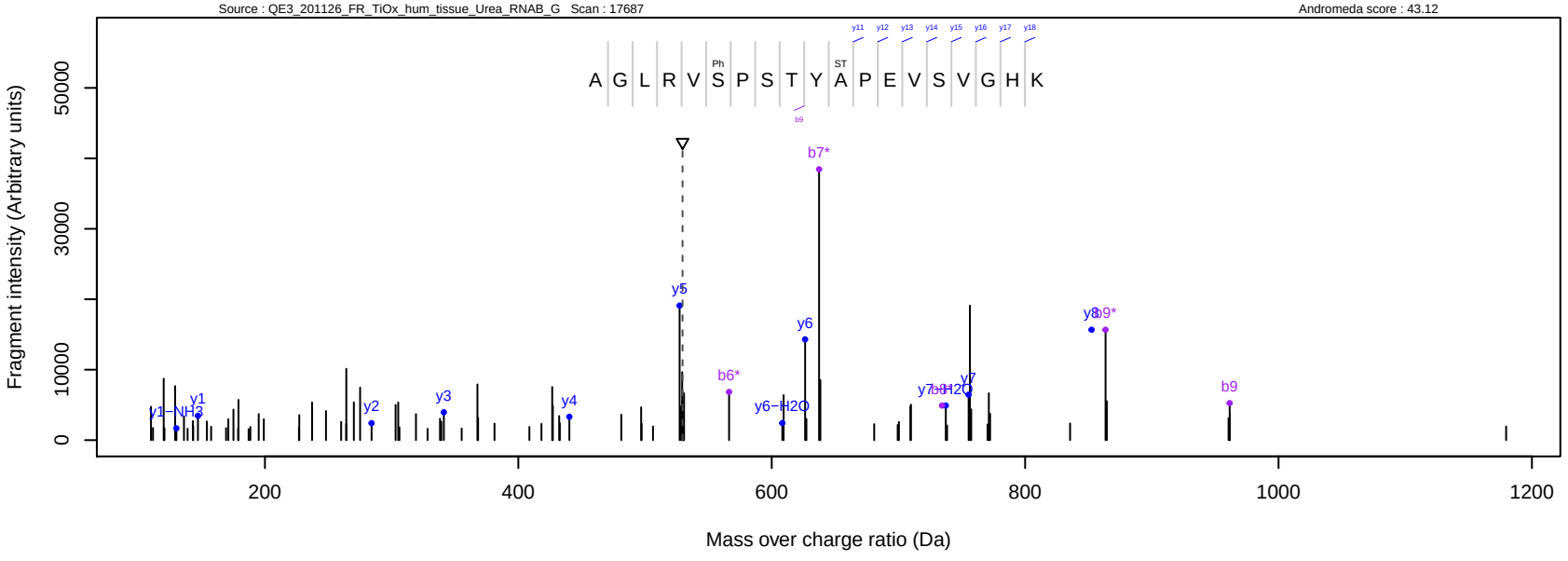
EFS(Phospho (STY))GPSTPTGTLEFEGGEVSLEGGK−3+



EESHS(Phospho (STY))NDQS(Phospho (STY))PQIRASPSPQPSSQPLQIHR−4+



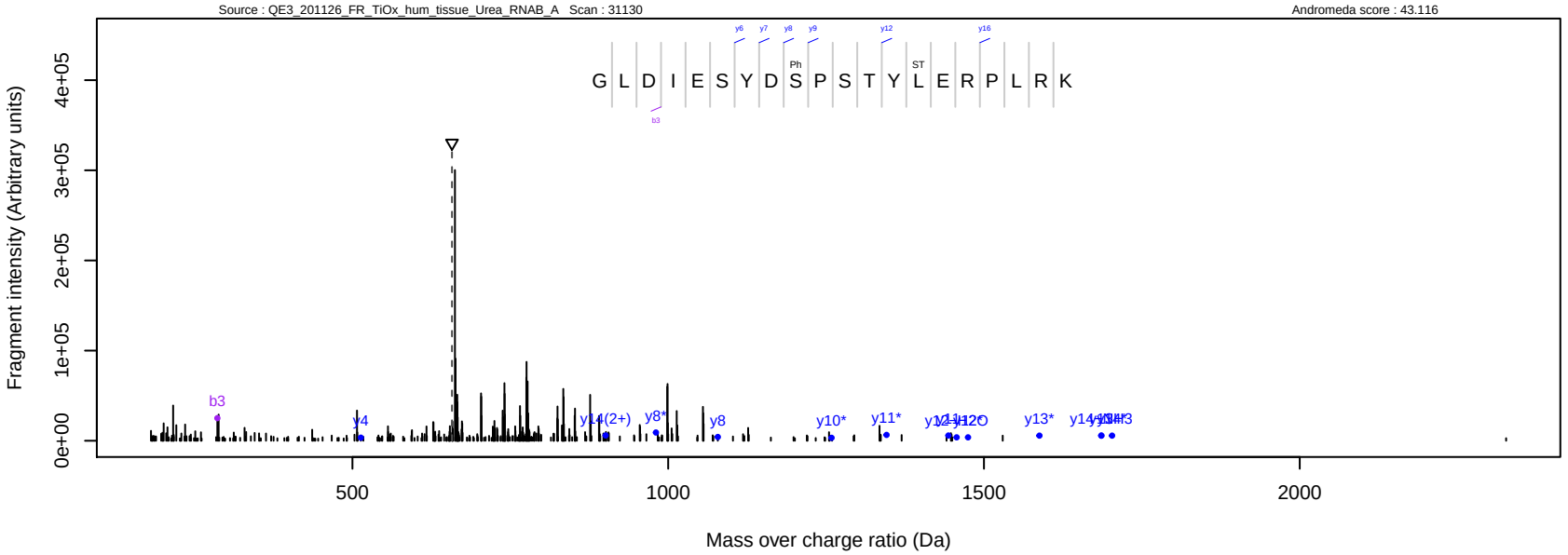
AGLRVS(Phospho (STY))APEVSVGHK−3+



GLDIESYDS(Phospho (STY))LERPLRK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31130

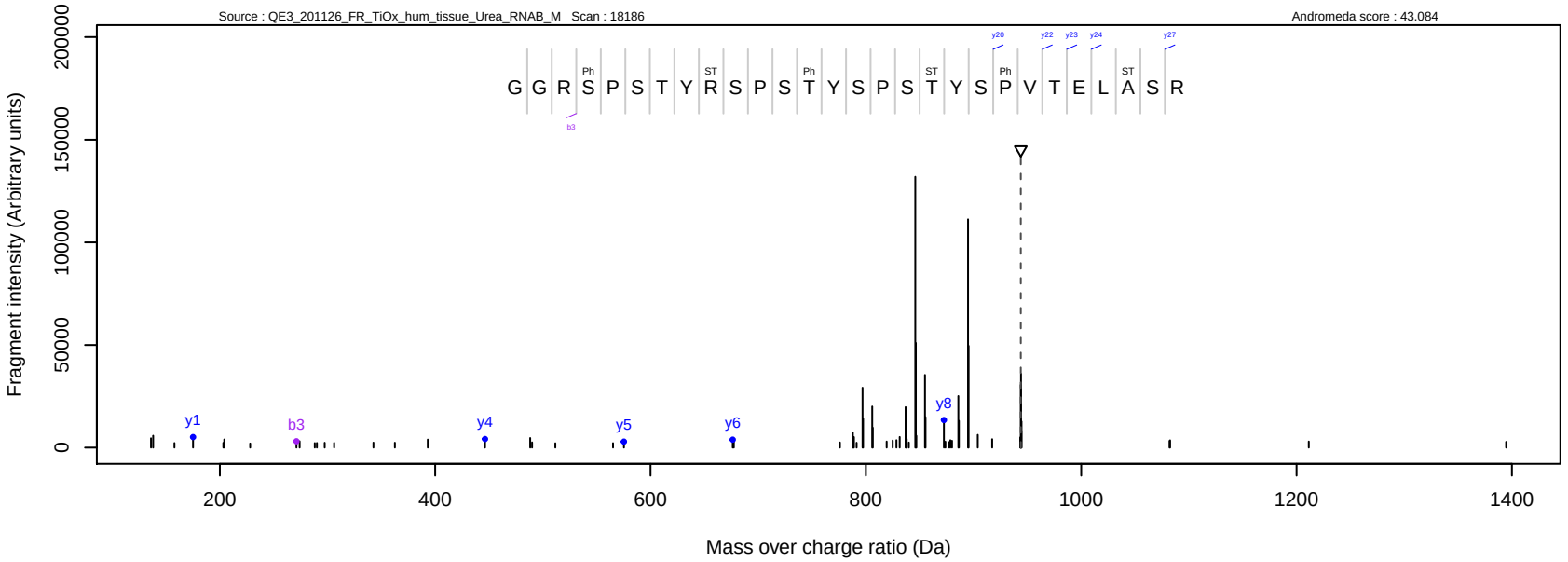
Andromeda score : 43.116



GGRS(Phospho (STY))RS(Phospho (STY))S(Phospho (STY))SPVTELASR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18186

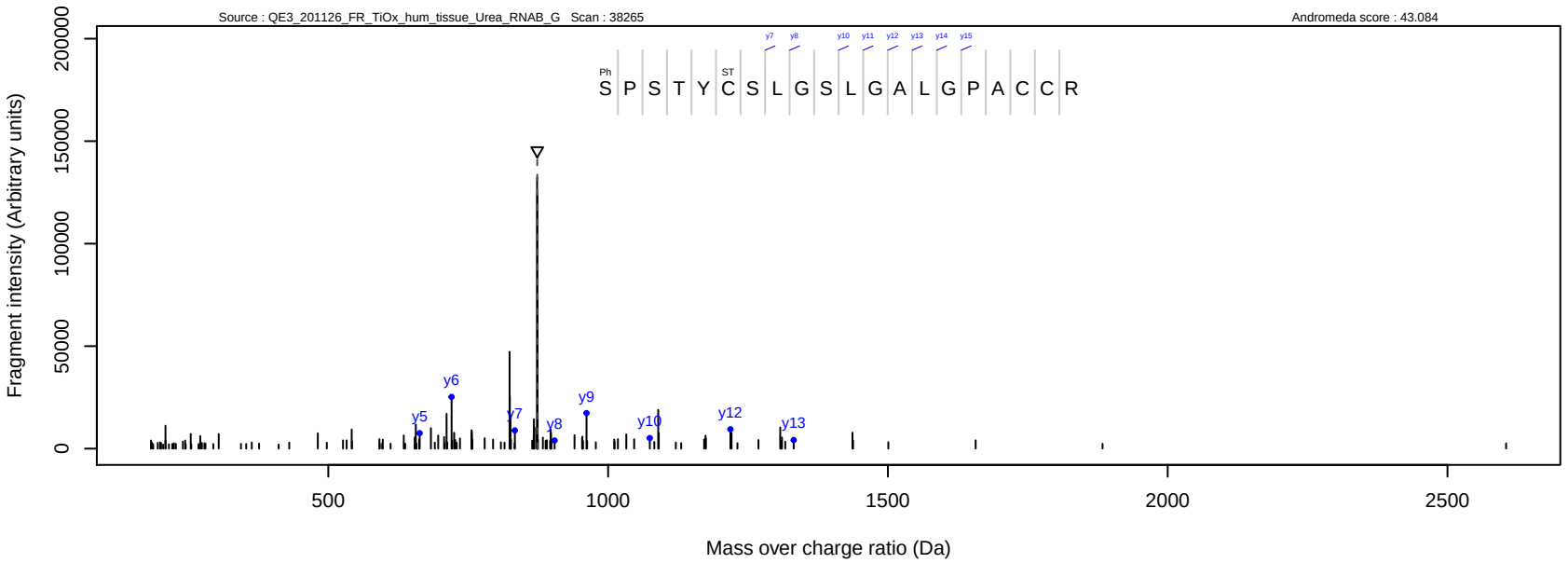
Andromeda score : 43.084



S(Phospho (STY))CSLGSLGALGPACCR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 38265

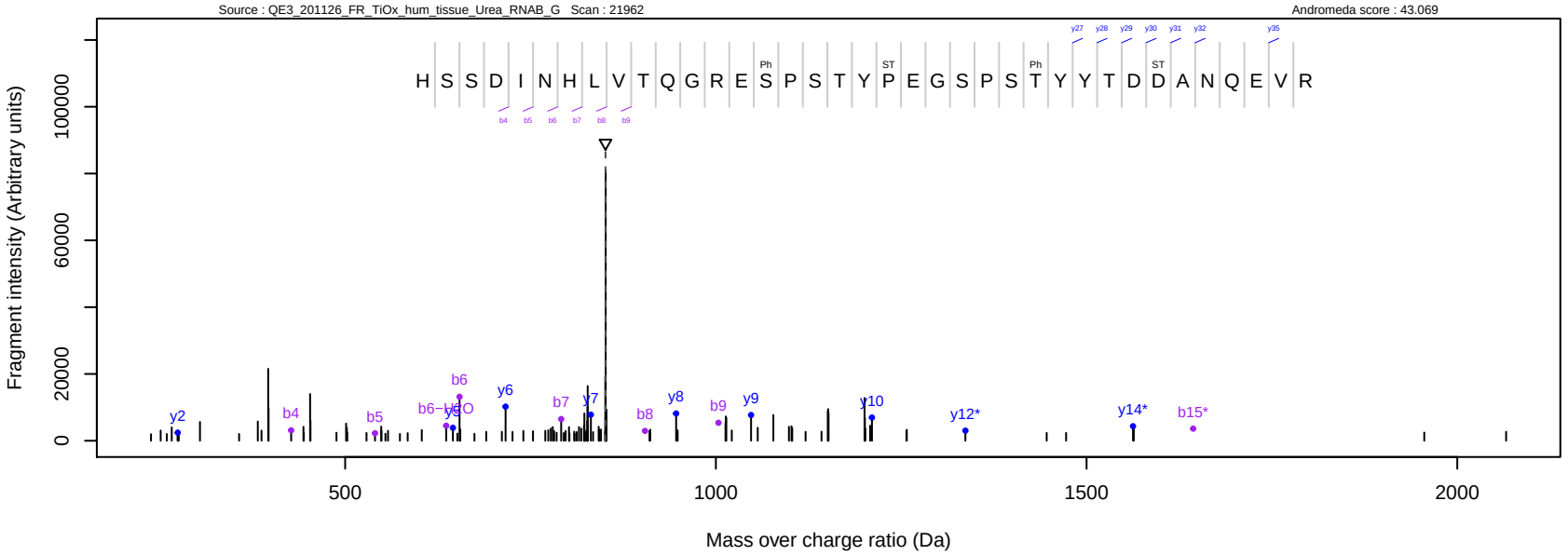
Andromeda score : 43.084



HSSDINHLVTQGRES(Phospho (STY))PEGS(Phospho (STY))YTDDANQEVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 21962

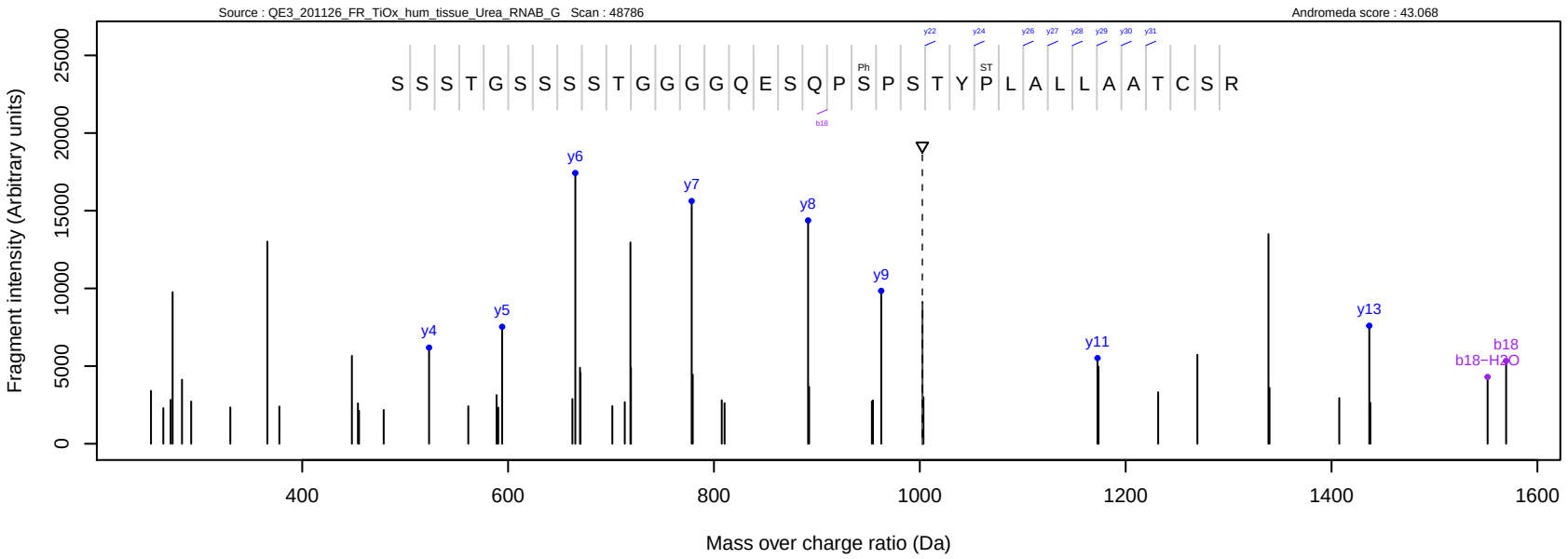
Andromeda score : 43.069



SSSTGSSSSTGGGGQESQPS(Phospho (STY))PLALLAATCSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 48786

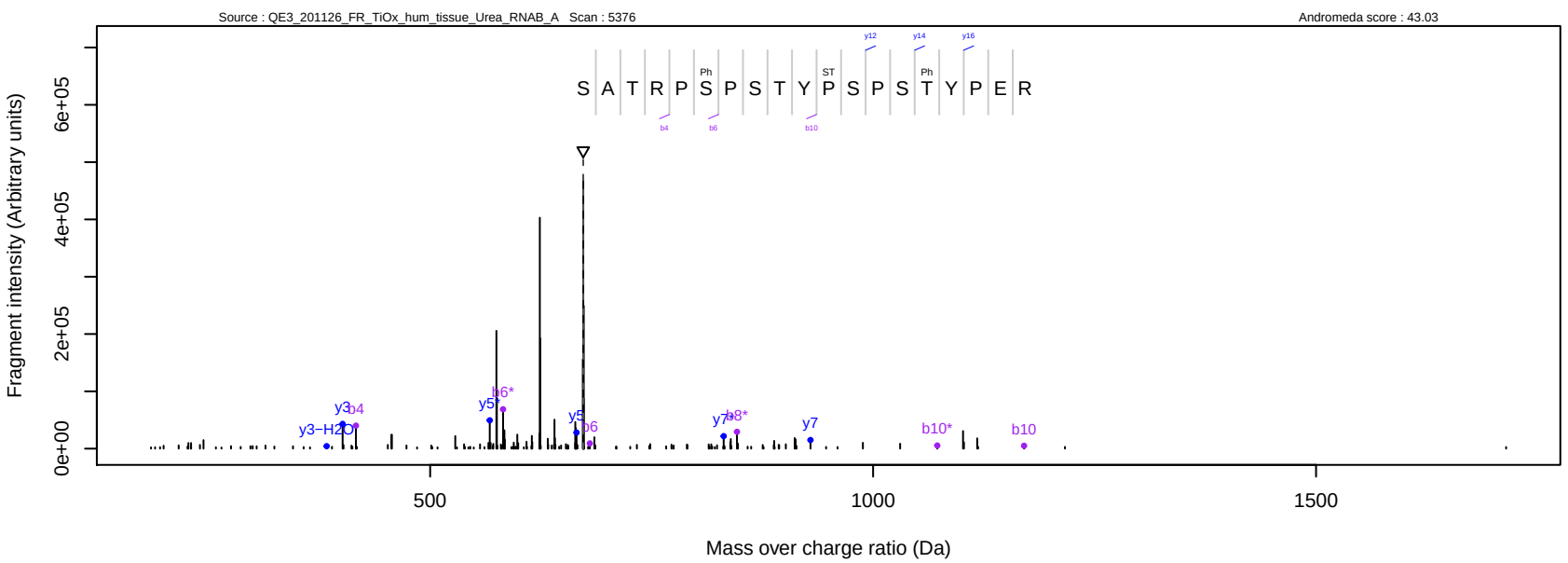
Andromeda score : 43.068



SATRPS(Phospho (STY))PS(Phospho (STY))PER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 5376

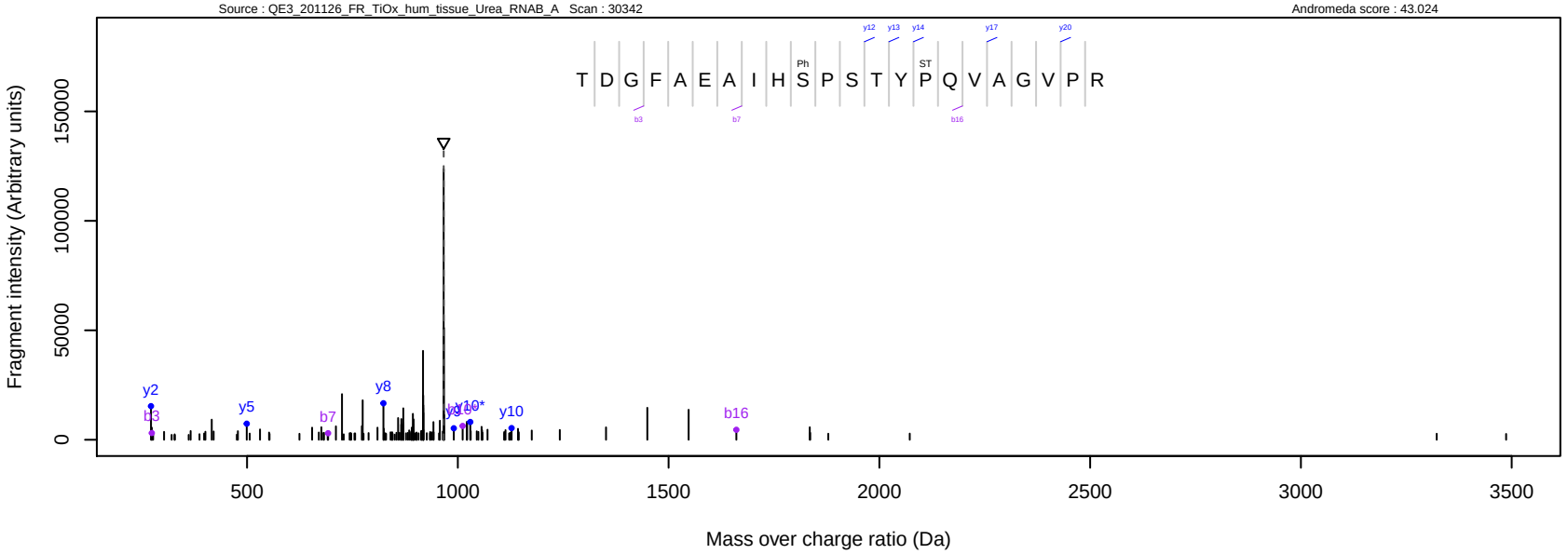
Andromeda score : 43.03



TDGFAEAIHS(Phospho (STY))PQVAGVPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 30342

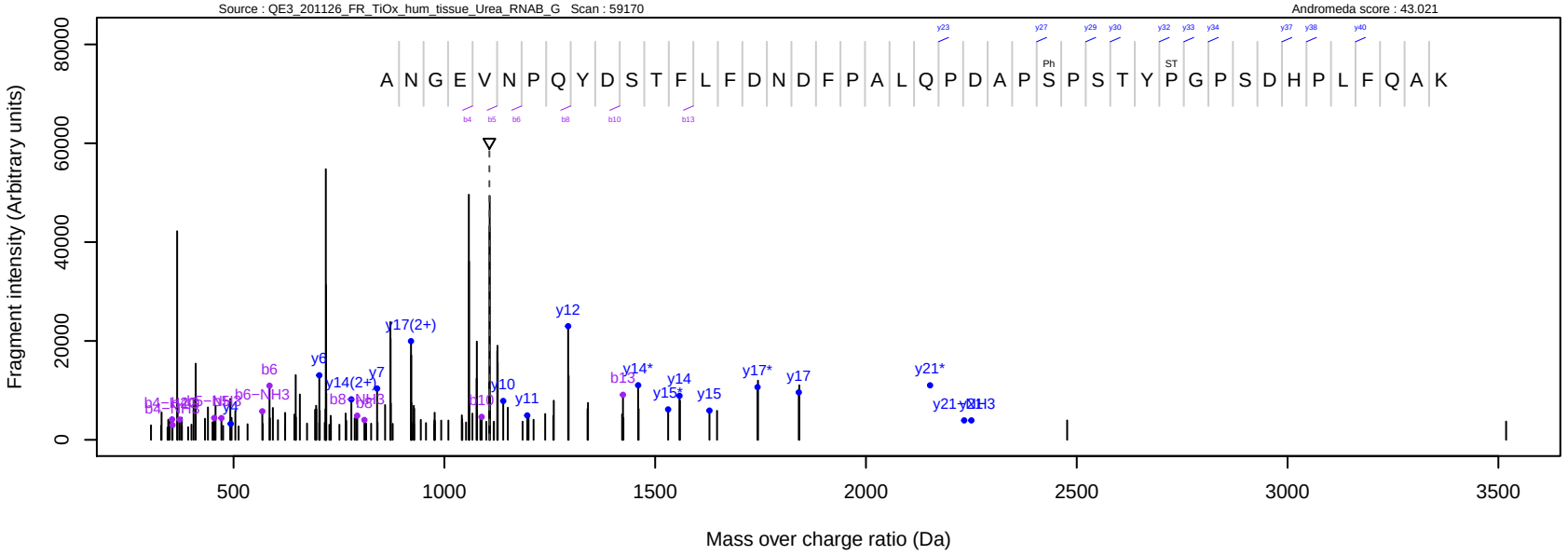
Andromeda score : 43.024



ANGEVNPQYDSTFLFDNDFPALQPDAPS(Phospho (STY))PGPSDHPLFQAK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59170

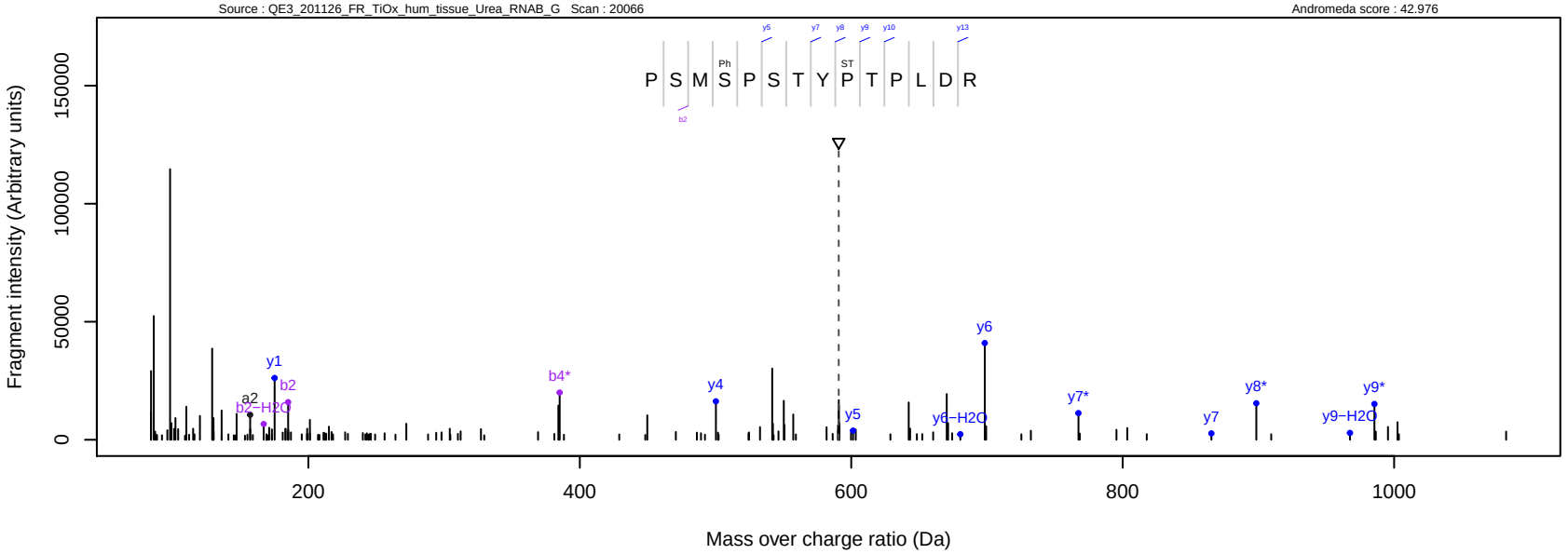
Andromeda score : 43.021



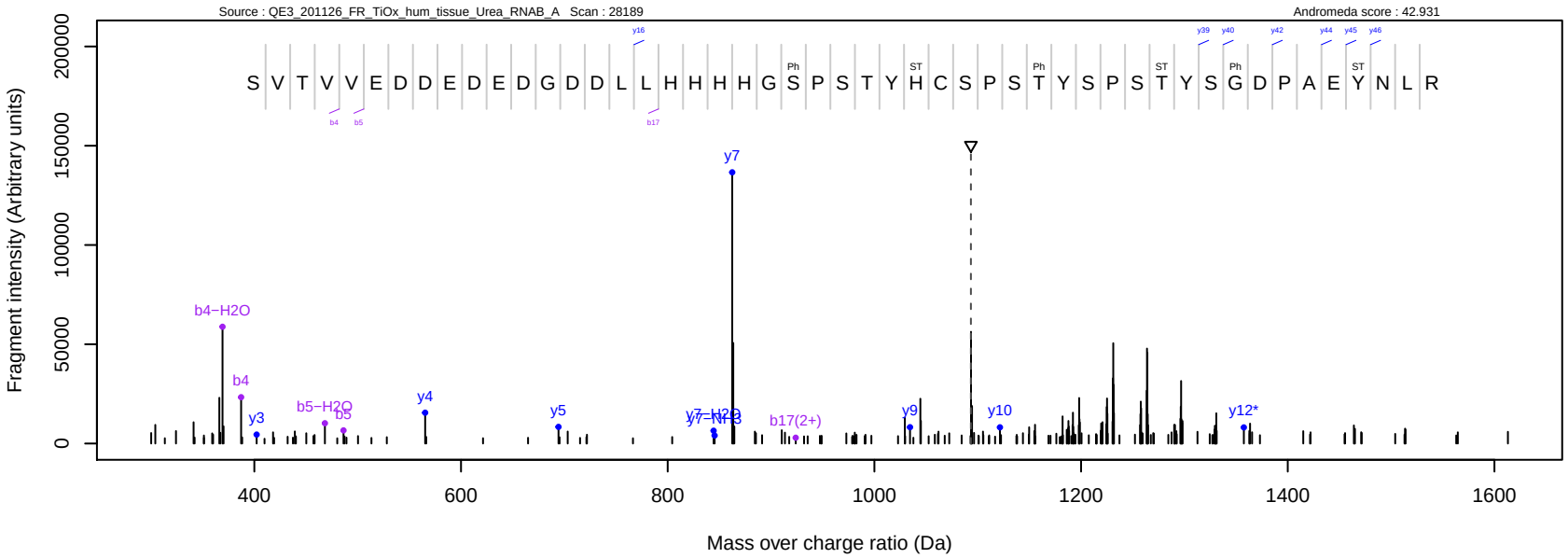
PSMS(Phospho (STY))PTPLDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20066

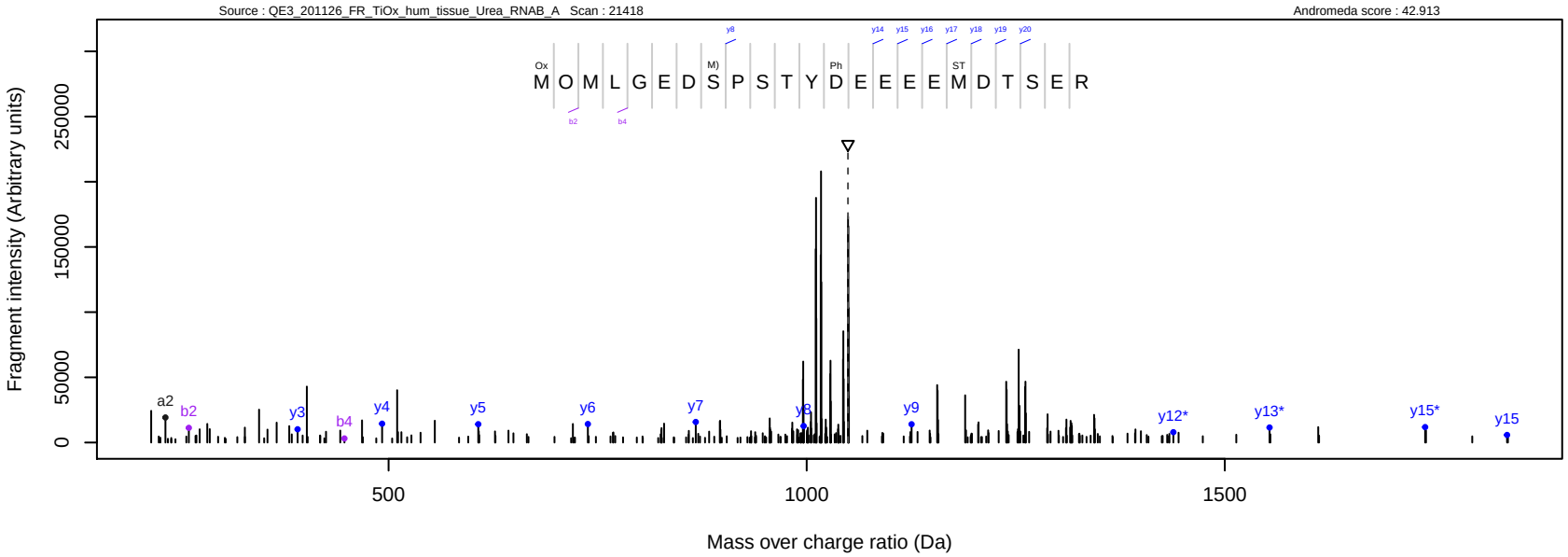
Andromeda score : 42.976



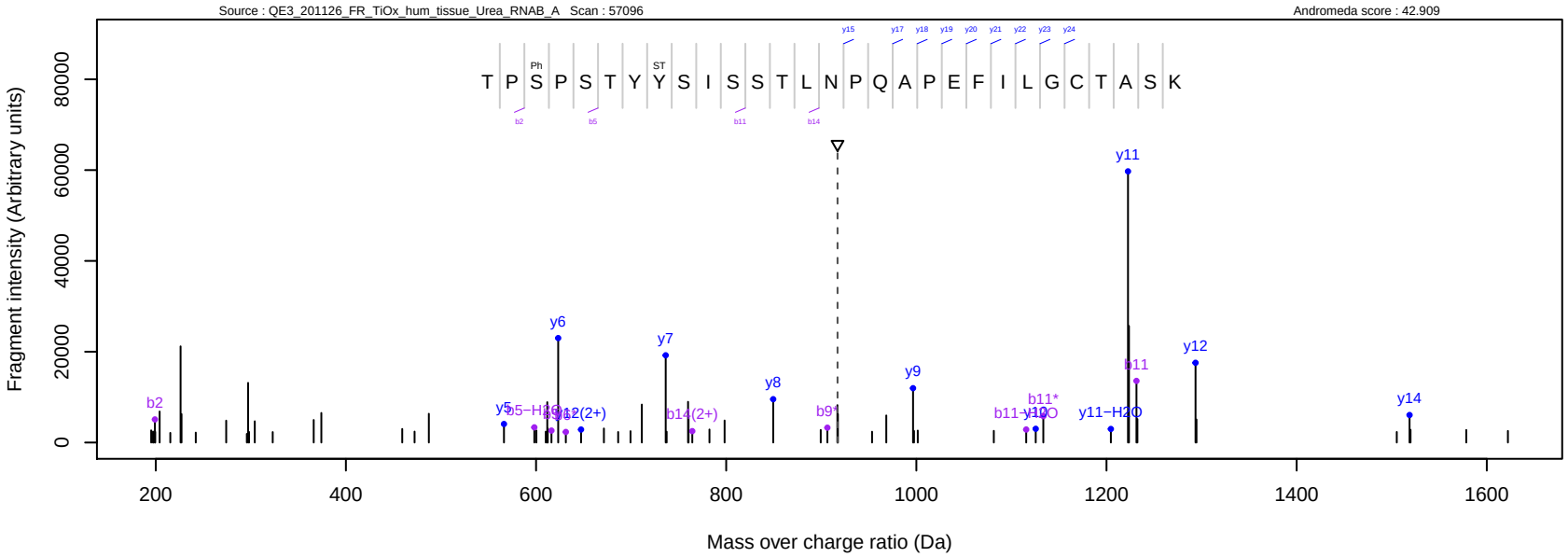
SVTVVEDDEDEDGDDLLHHHHGS(Phospho (STY))HCS(Phospho (STY))S(Phospho (STY))SGDPAEYNLR−4+



M(Oxidation (M))LGEDS(Phospho (STY))DEEEEMDTSER−2+



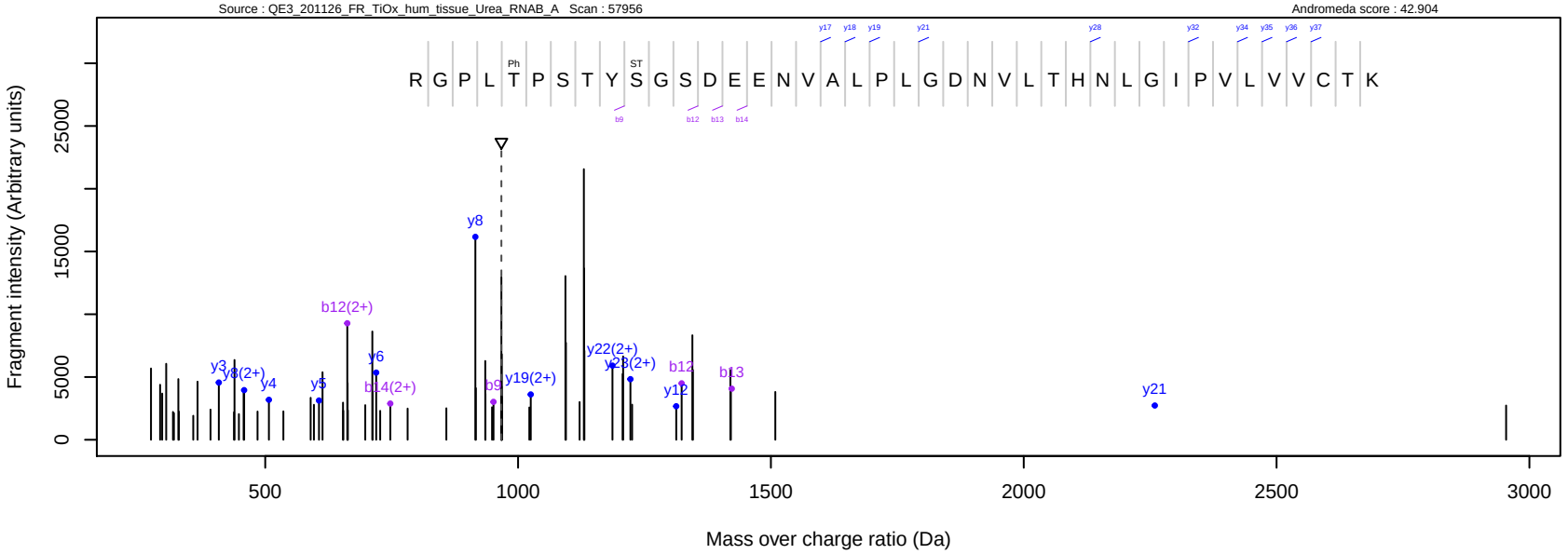
TPS(Phospho (STY))YSISSTLNPQAPEFILGCTASK−3+



RGPLT(Phospho (STY))SGSDEENVALPLGDNVLTHNLGIPVLVVCTK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 57956

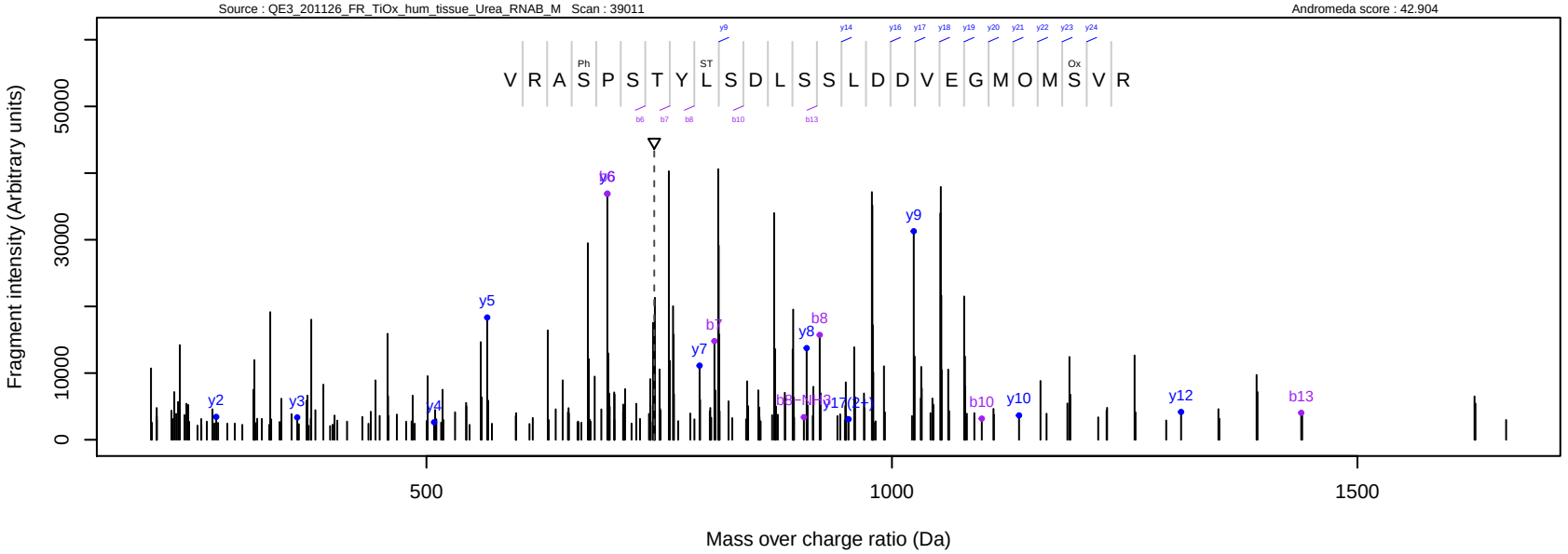
Andromeda score : 42.904



VRAS(Phospho (STY))LSDLSSLDDVEGM(Oxidation (M))SVR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 39011

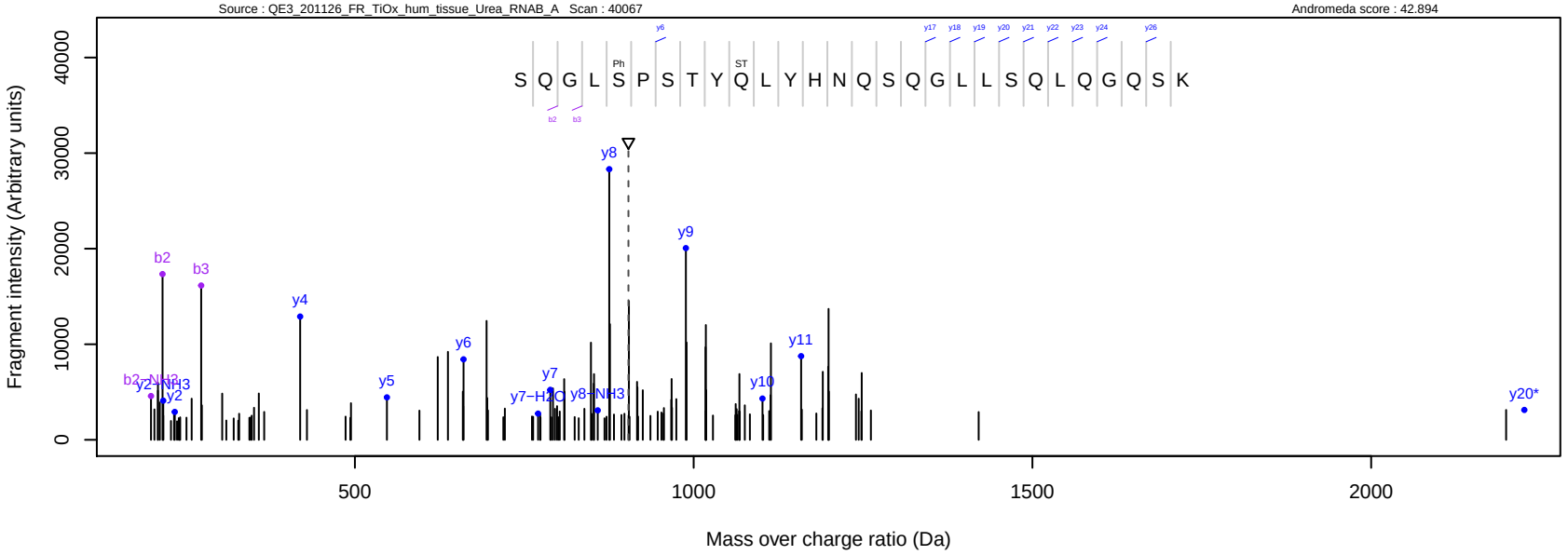
Andromeda score : 42.904



SQGLS(Phospho (STY))QLYHNQSQGLLSQLQGQSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 40067

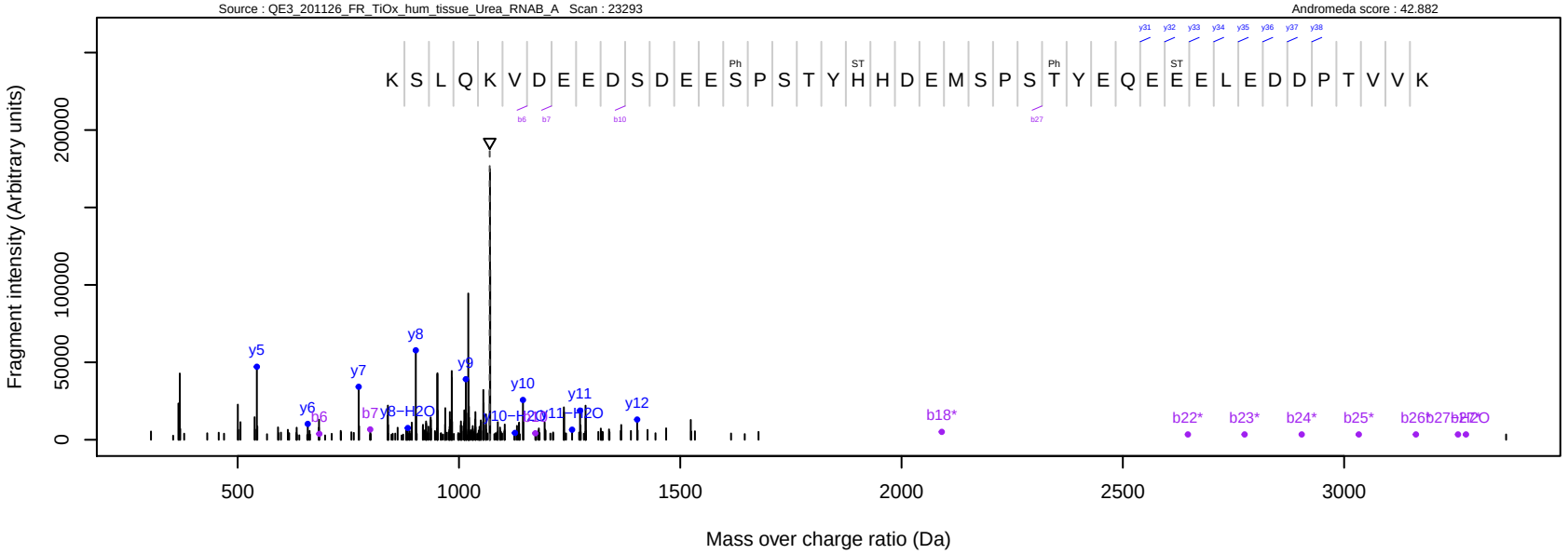
Andromeda score : 42.894



KSLQKVDEEDSDEES(Phospho (STY))HHDEMS(Phospho (STY))EQEEELEDDPTVVK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23293

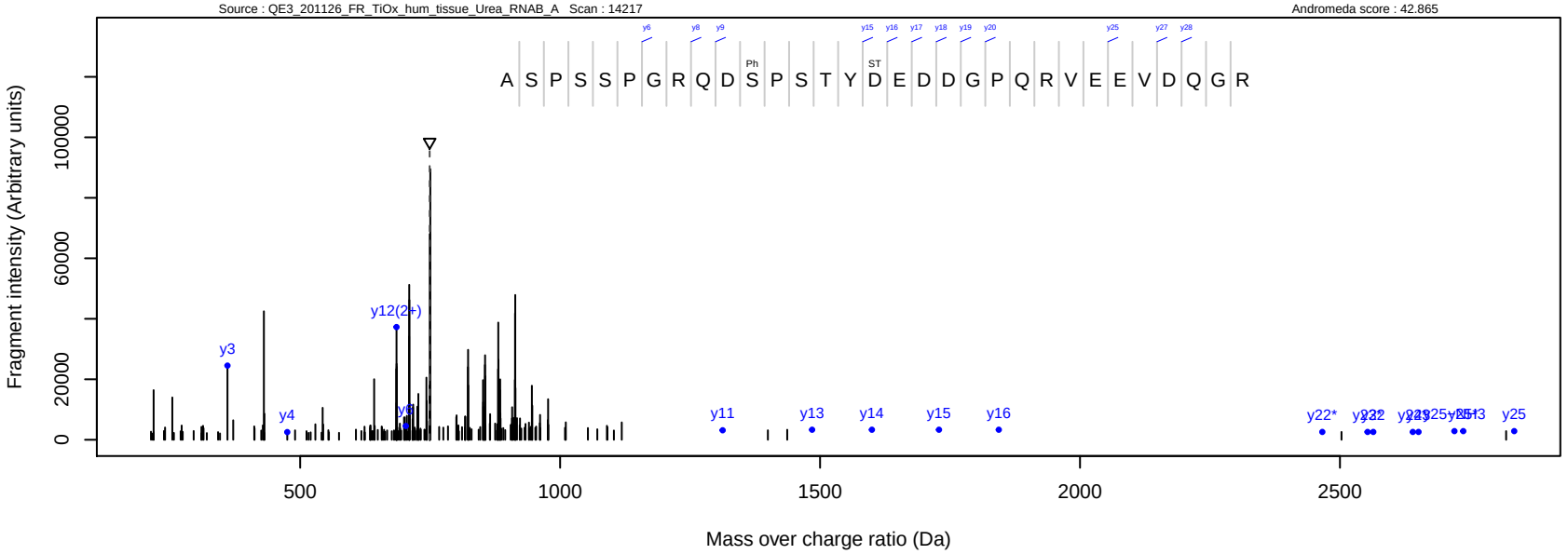
Andromeda score : 42.882



ASPSSPGRQDS(Phospho (STY))DEDDGPQRVEEVDQGR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14217

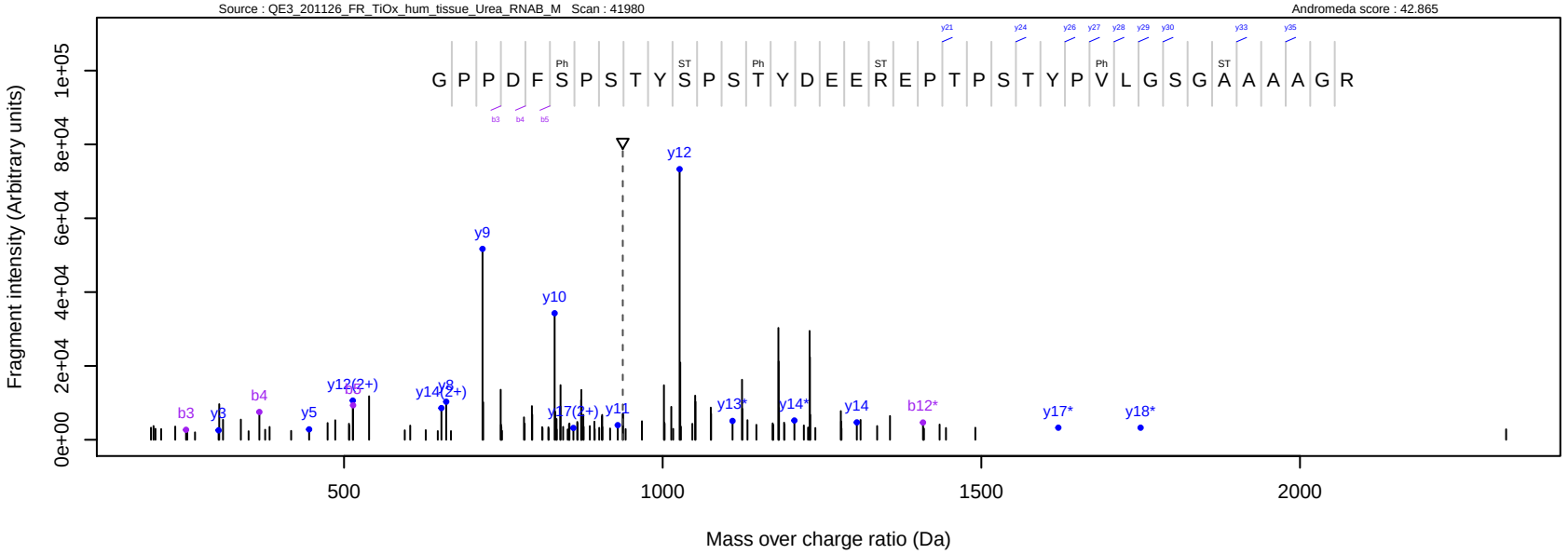
Andromeda score : 42.865



GPPDFS(Phospho (STY))S(Phospho (STY))DEEREPT(Phospho (STY))PVLGSGAAAAGR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41980

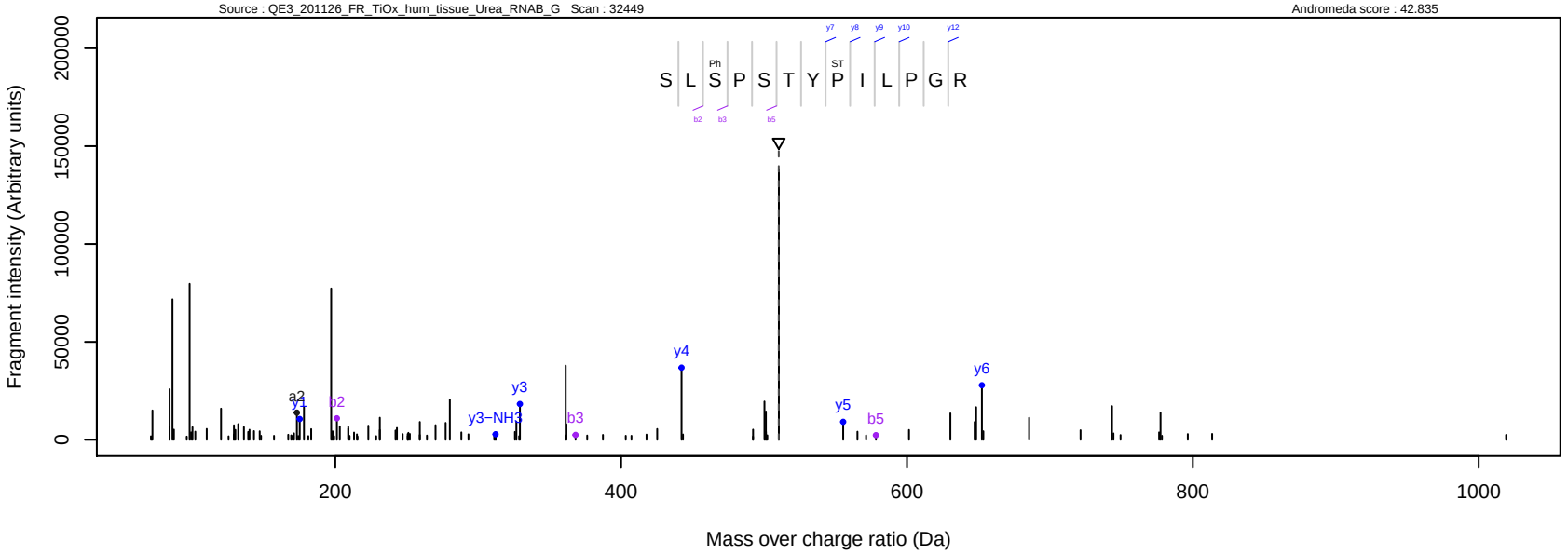
Andromeda score : 42.865



SLS(Phospho (STY))PILPGR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32449

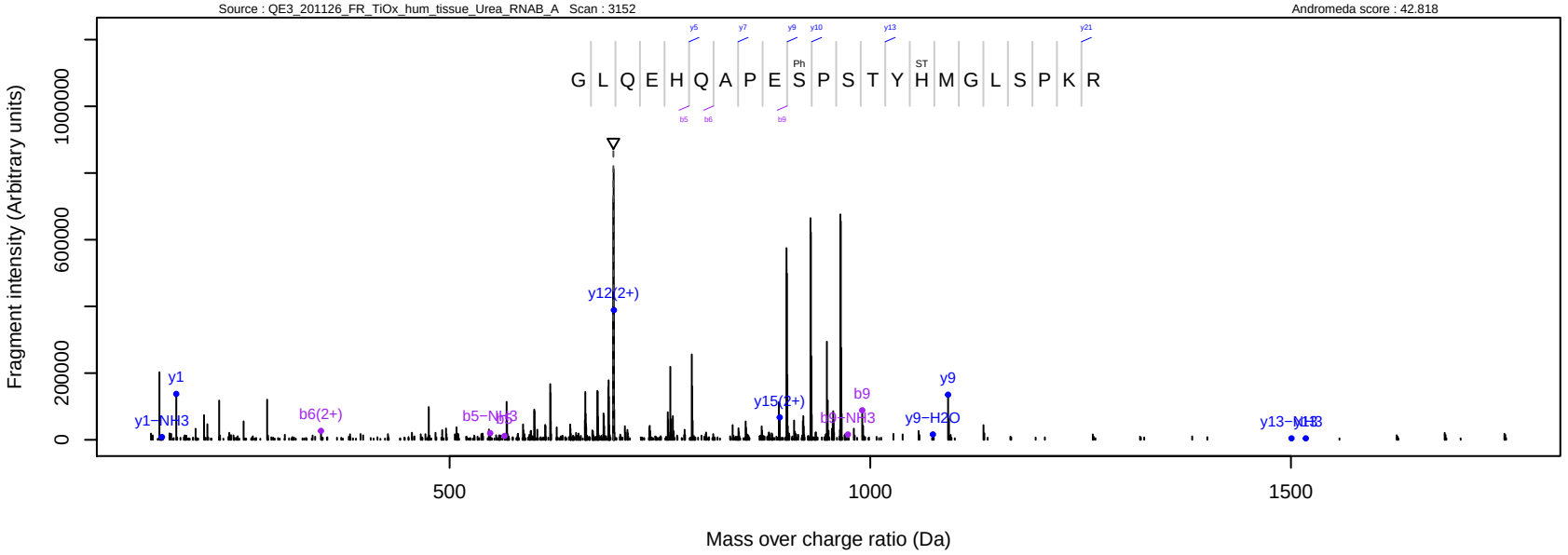
Andromeda score : 42.835



GLQEHQAPES(Phospho (STY))HMGLSPKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 3152

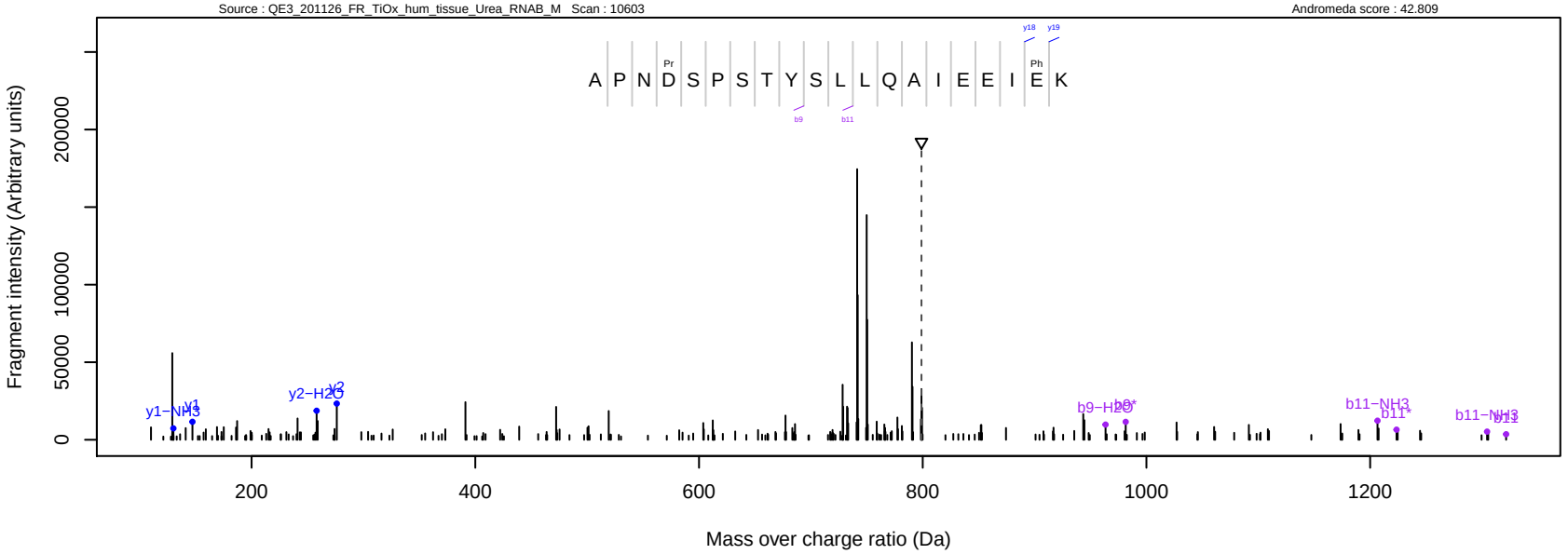
Andromeda score : 42.818



(Acetyl (Protein N−term))DS(Phospho (STY))SLLQAIEEIEK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10603

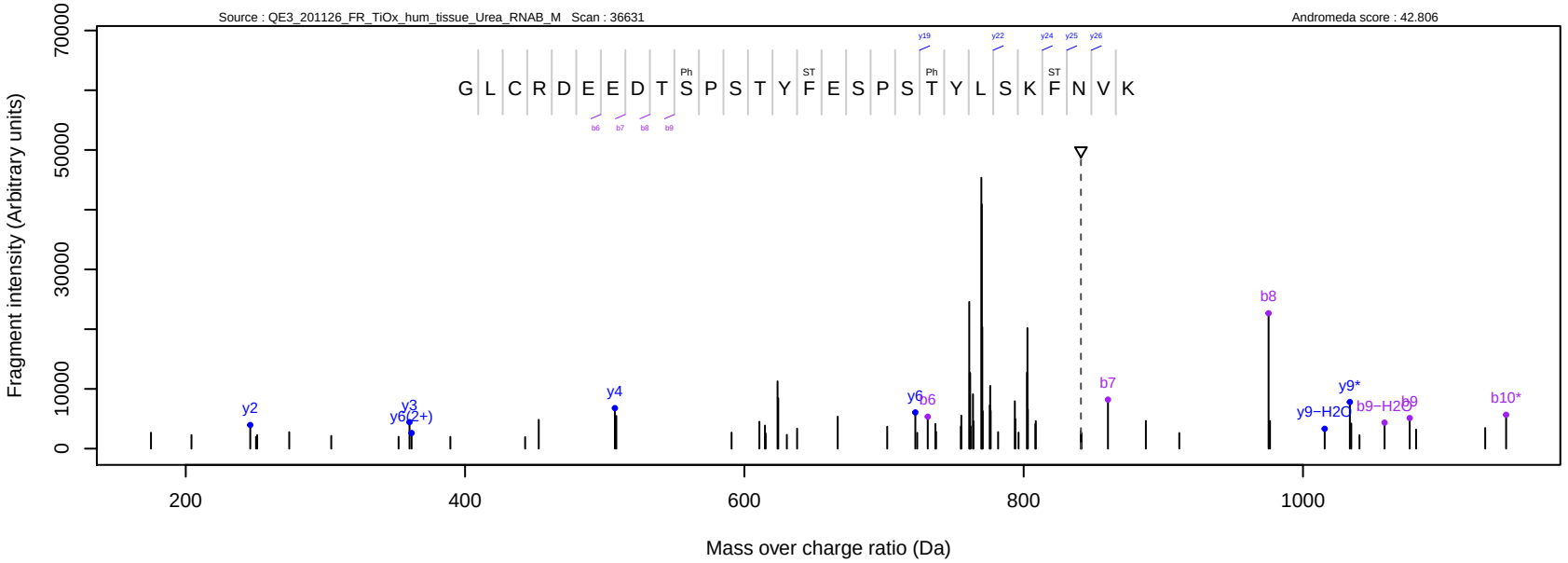
Andromeda score : 42.809



GLCRDEEDTS(Phospho (STY))FES(Phospho (STY))LSKFNVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36631

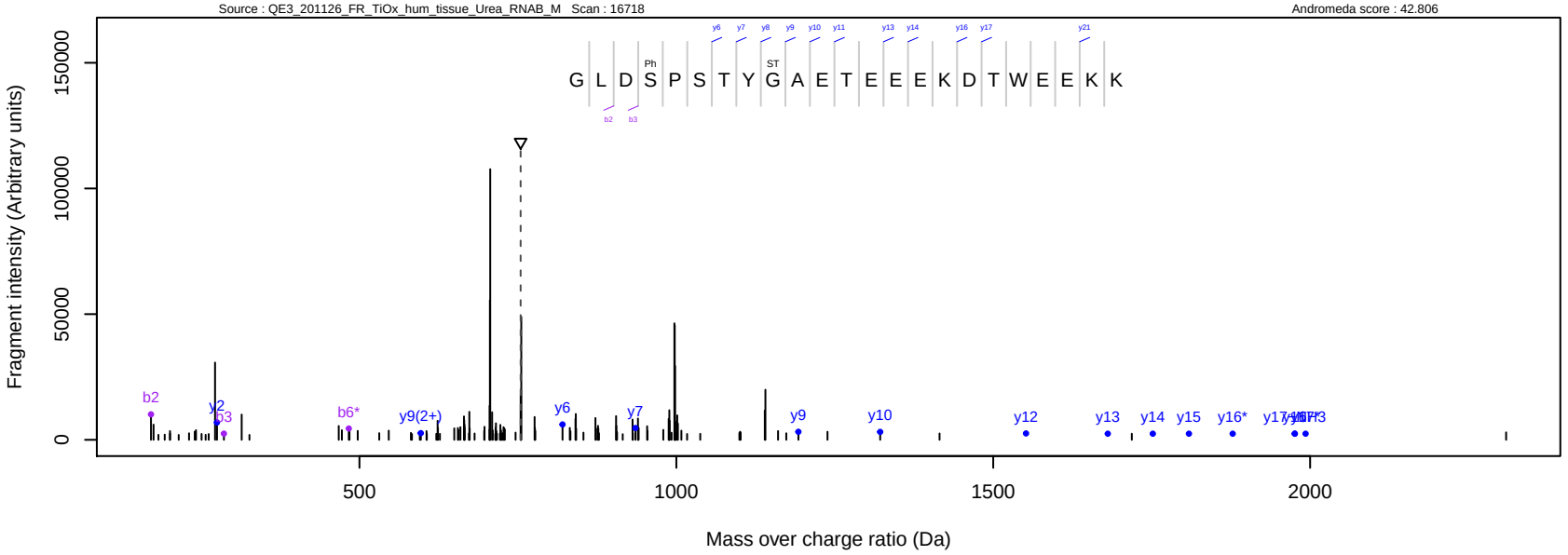
Andromeda score : 42.806



GLDS(Phospho (STY))GAETEEEKDTWEEKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16718

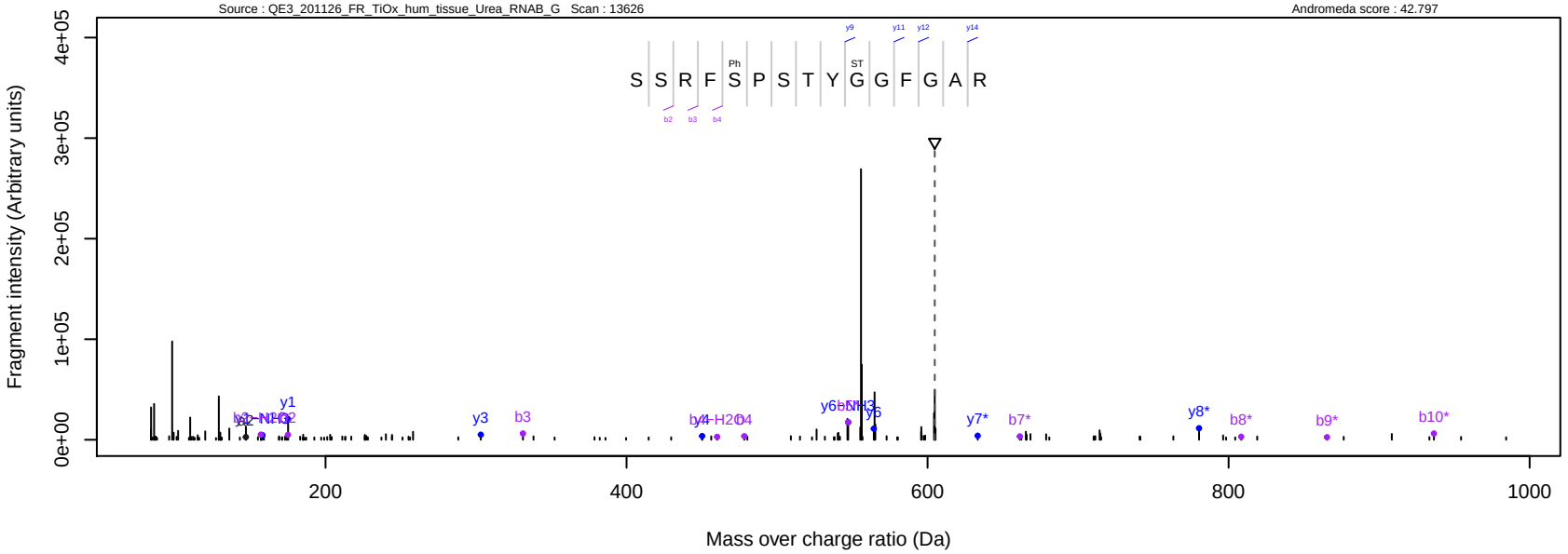
Andromeda score : 42.806

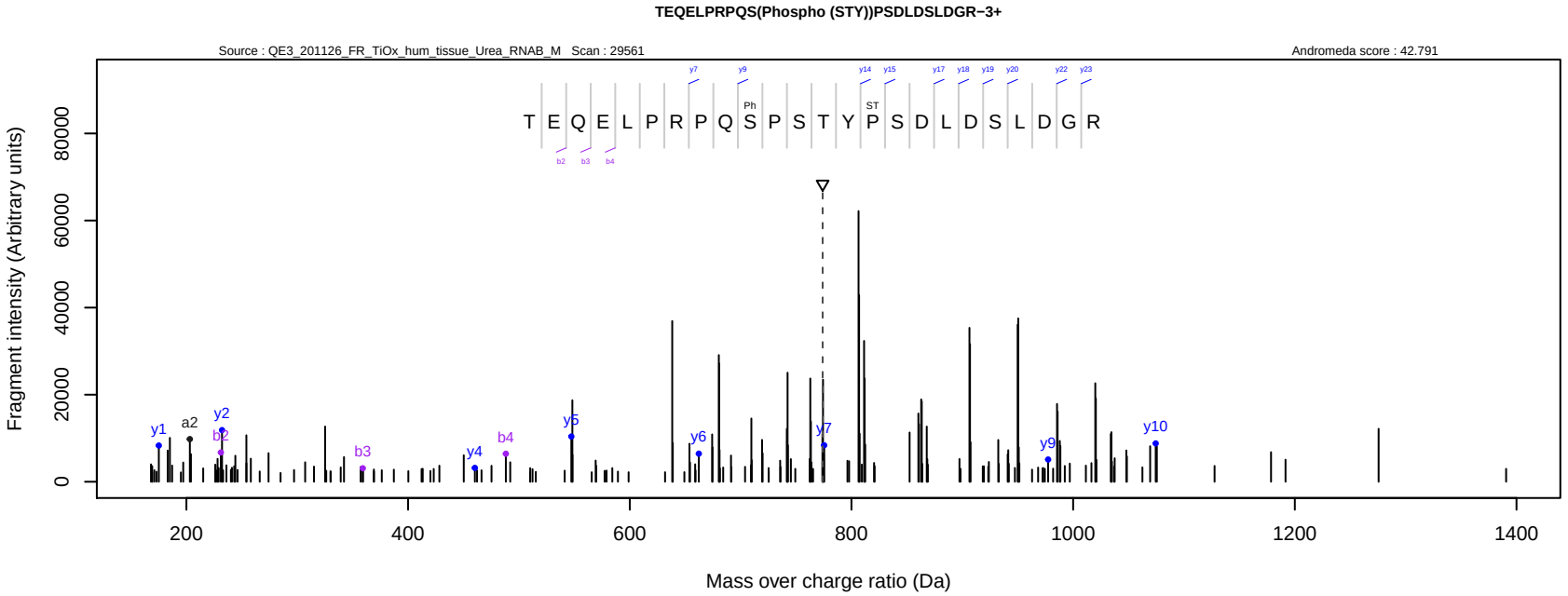


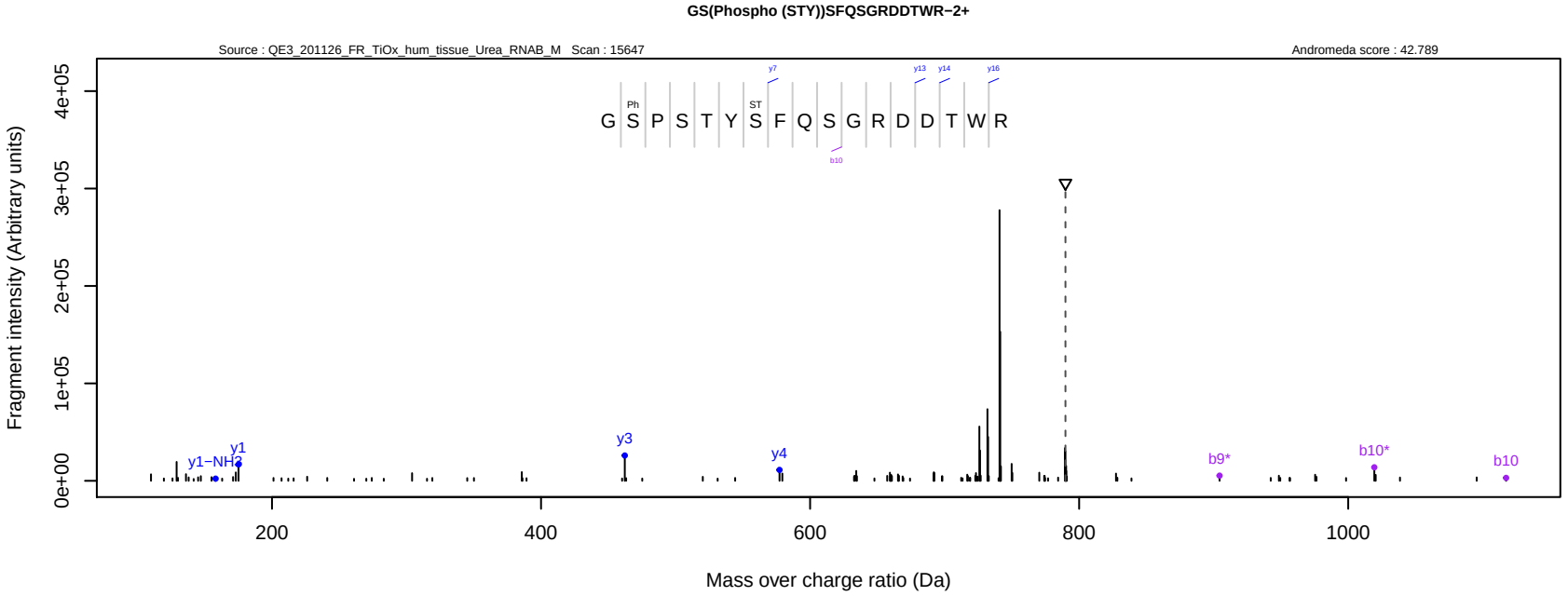
SSRFS(Phospho (STY))GGFGAR−2+

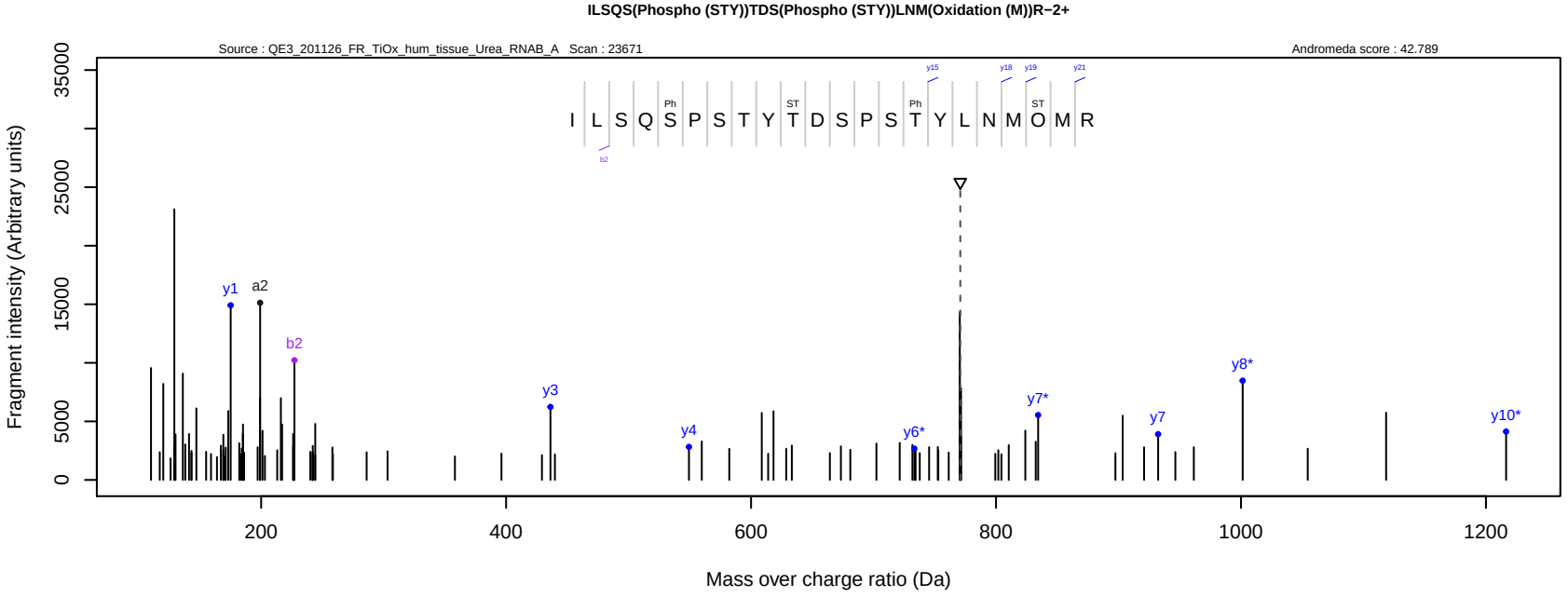
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 13626

Andromeda score : 42.797

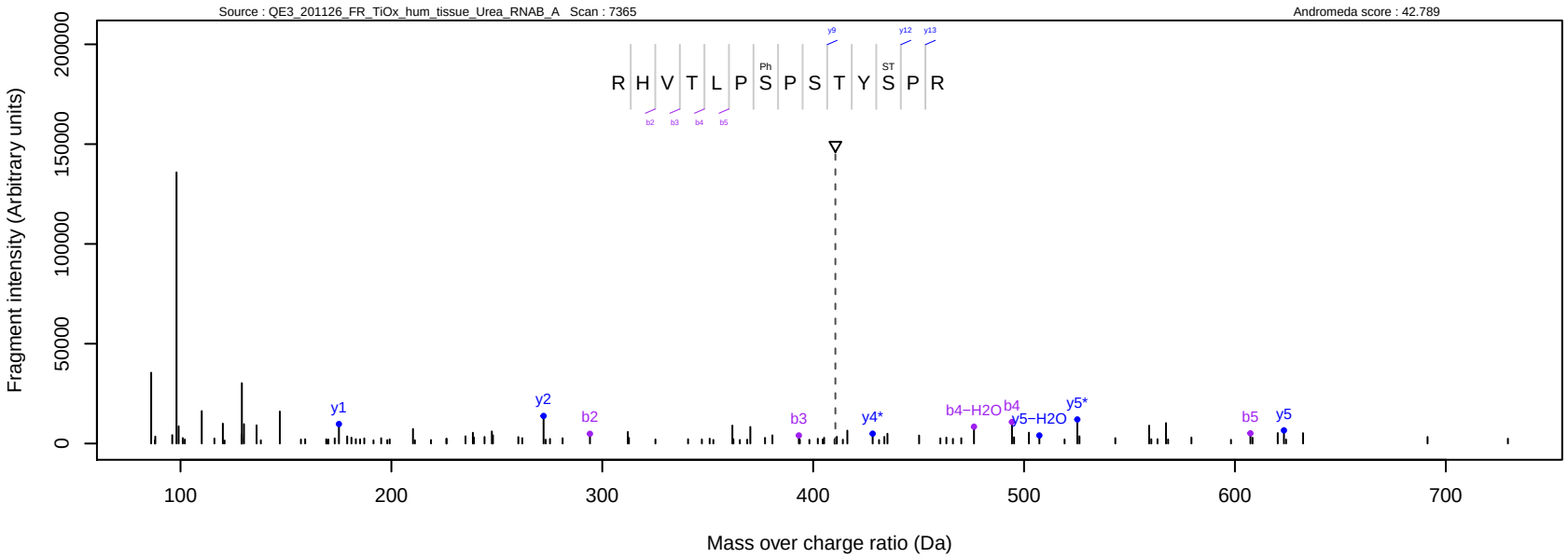



TEQELPRPQS(Phospho (STY))PSDLDSLDGR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 29561
Andromeda score : 42.791
T E Q E L P R P Q S P S T Y P S D L D S L D G R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

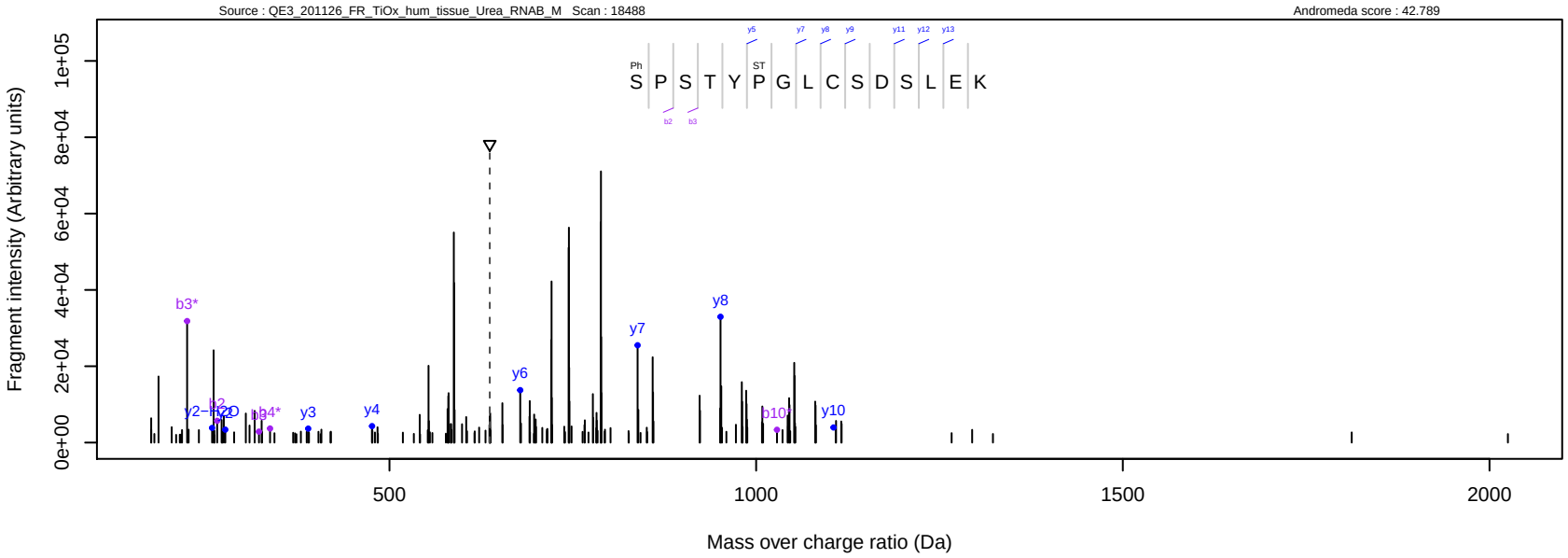

GS(Phospho (STY))SFQSGRDDTWR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 15647
Andromeda score : 42.789
G S P S T Y S F Q S G R D D T W R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


ILSQS(Phospho (STY))TDS(Phospho (STY))LNM(Oxidation (M))R−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23671
Andromeda score : 42.789
I L S Q S P S T Y T D S P S T Y L N M O M R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

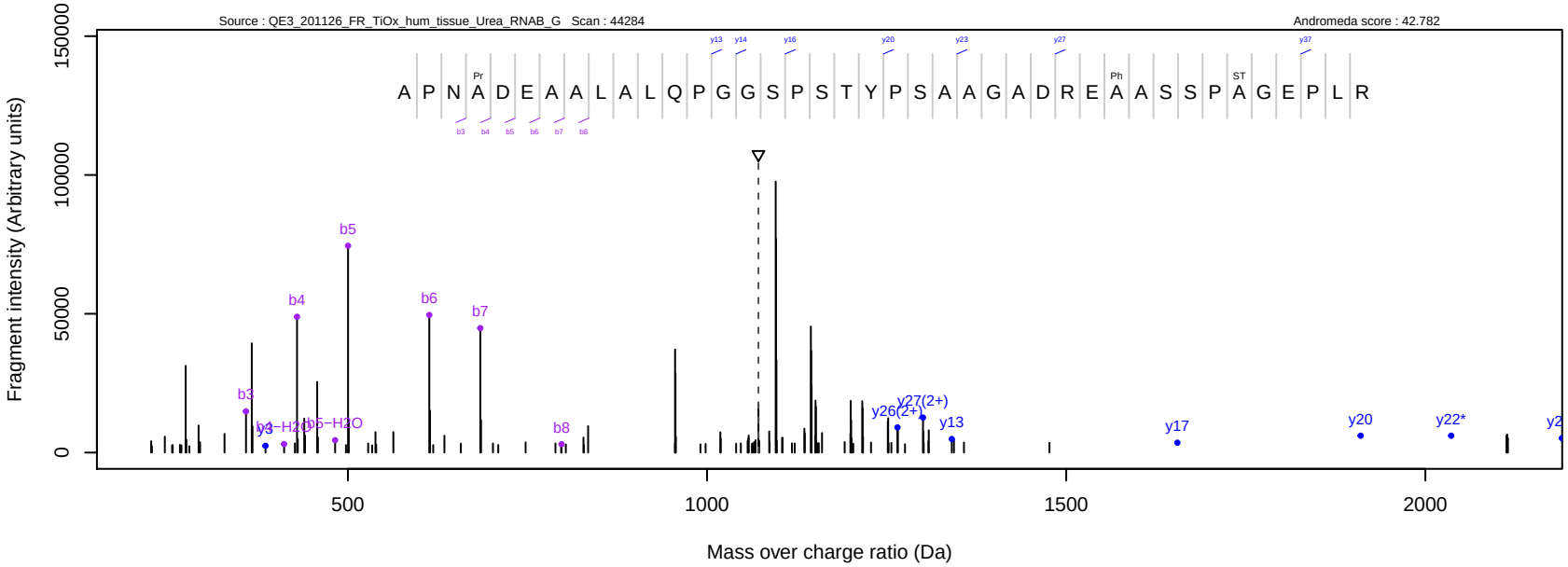
RHVTLPS(Phospho (STY))SPR−3+



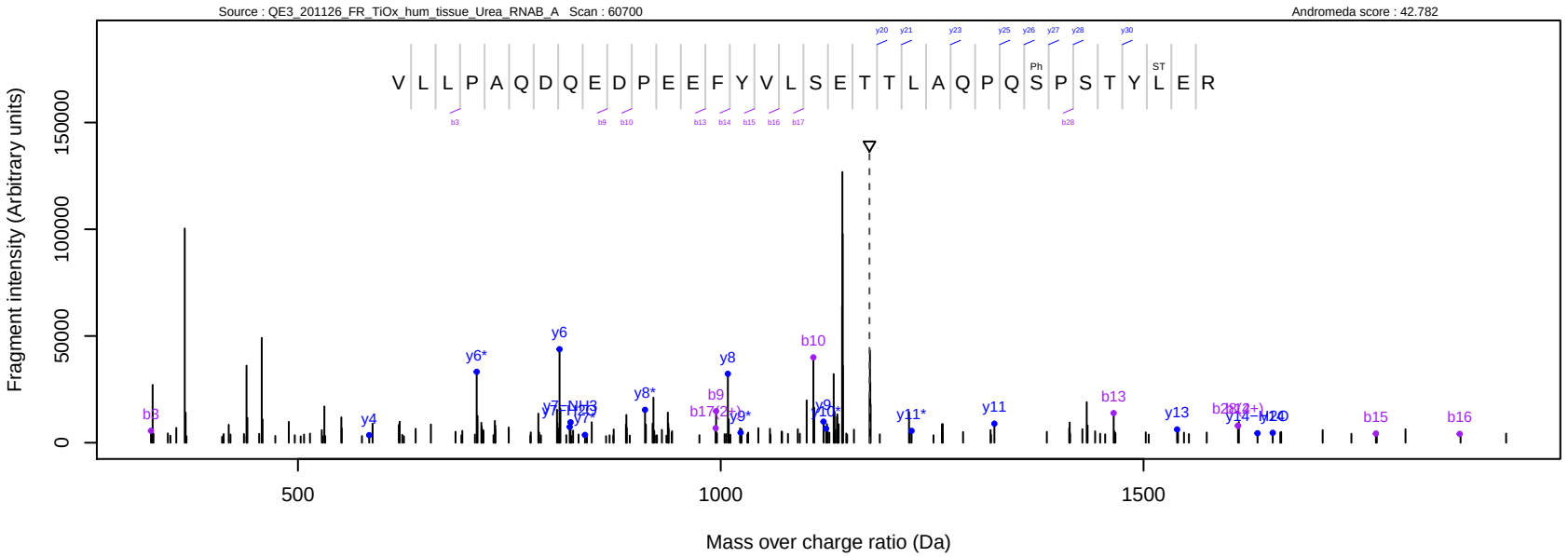
S(Phospho (STY))PGLCSDSLEK−2+



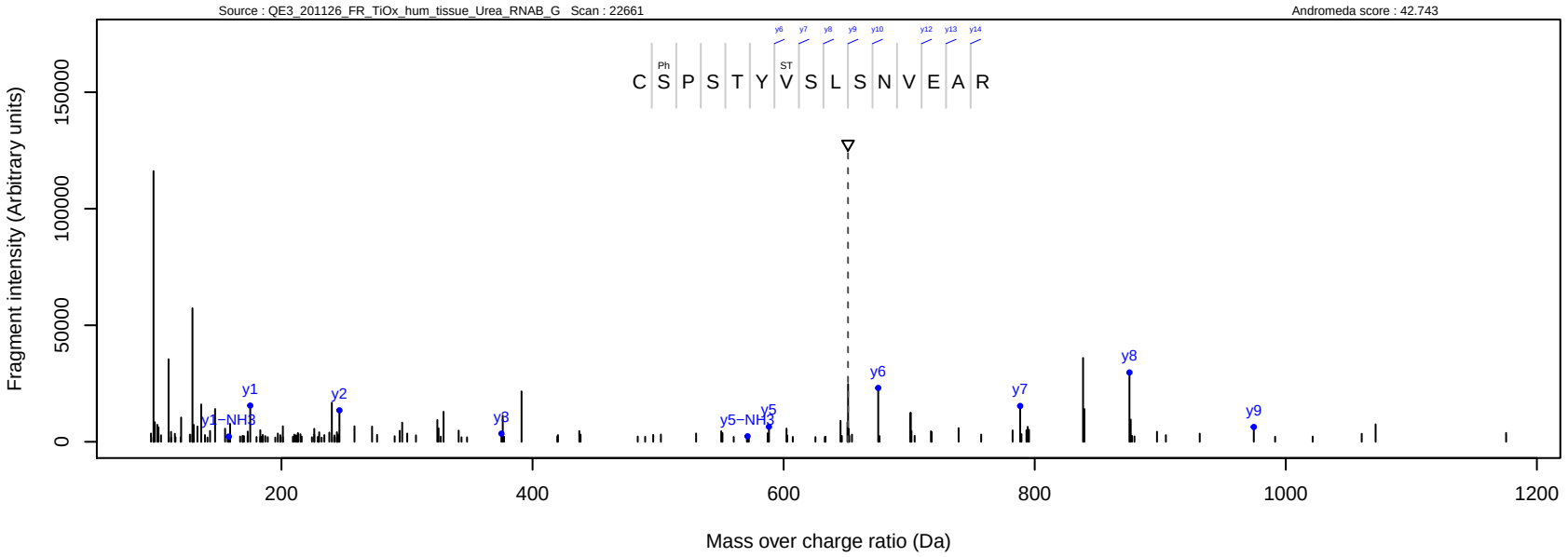
(Acetyl (Protein N−term))ADEAALALQPGGS(Phospho (STY))PSAAGADREAASSPAGEPLR−3+



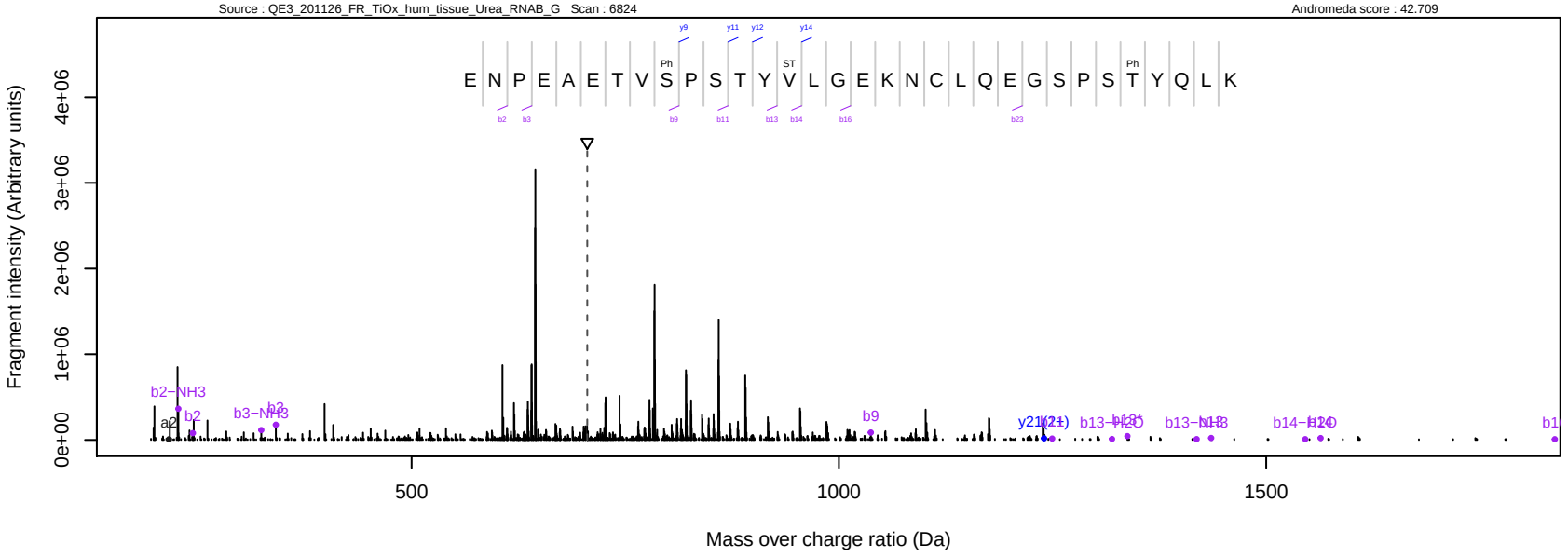
VLLPAQDQEDPEEFYVLSETTLAQPQS(Phospho (STY))LER−3+



CS(Phospho (STY))VSLSNVEAR−2+



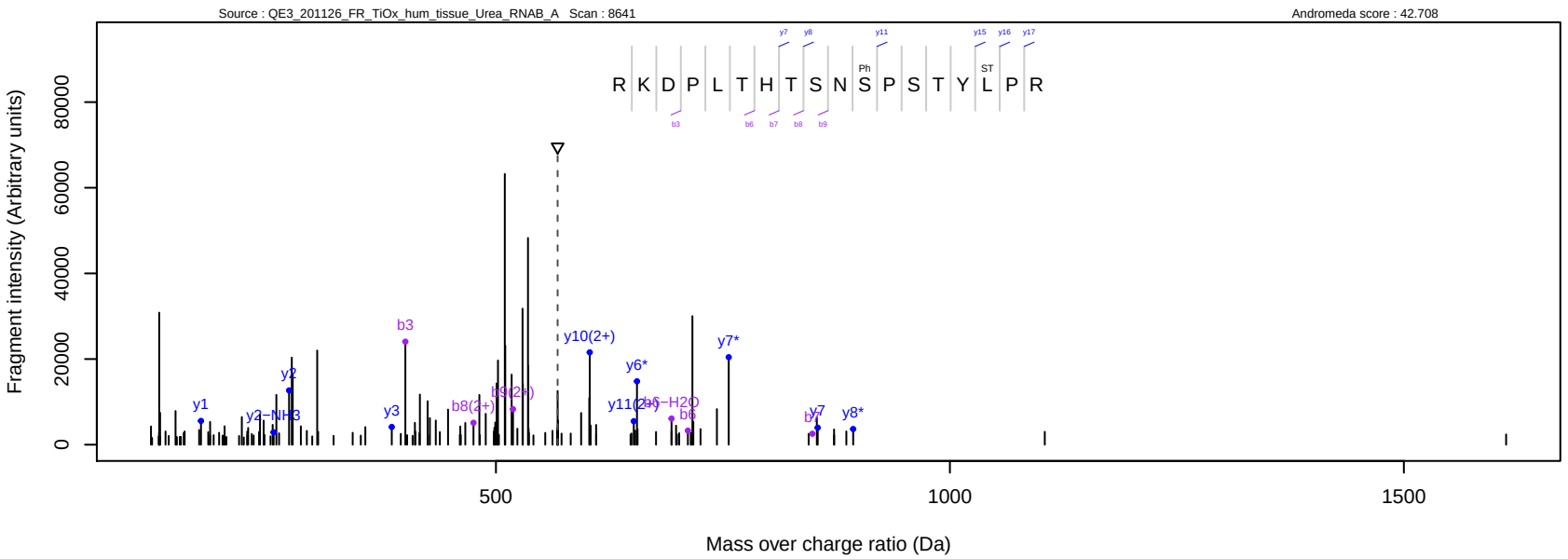
ENPEAETVS(Phospho (STY))VLGEKNCLQEGS(Phospho (STY))QLK−4+



RKDPLTHTSNS(Phospho (STY))LPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 8641

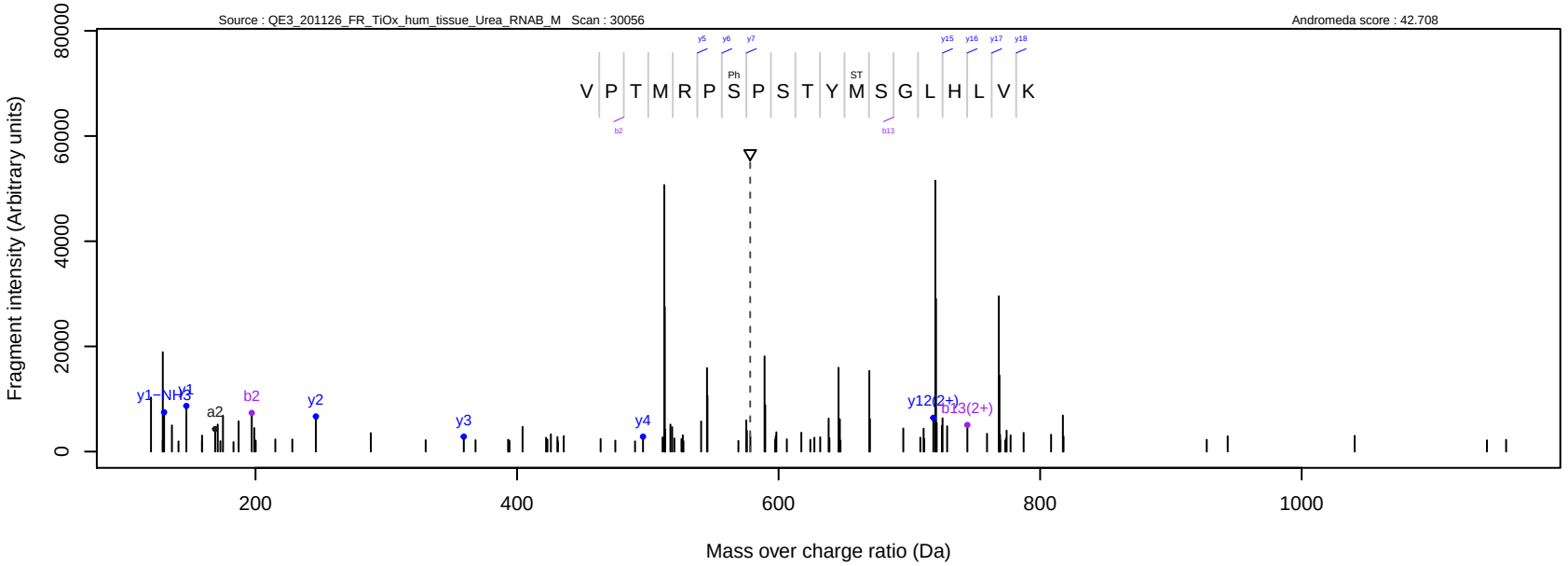
Andromeda score : 42.708



VPTMRPS(Phospho (STY))MSGLHLVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30056

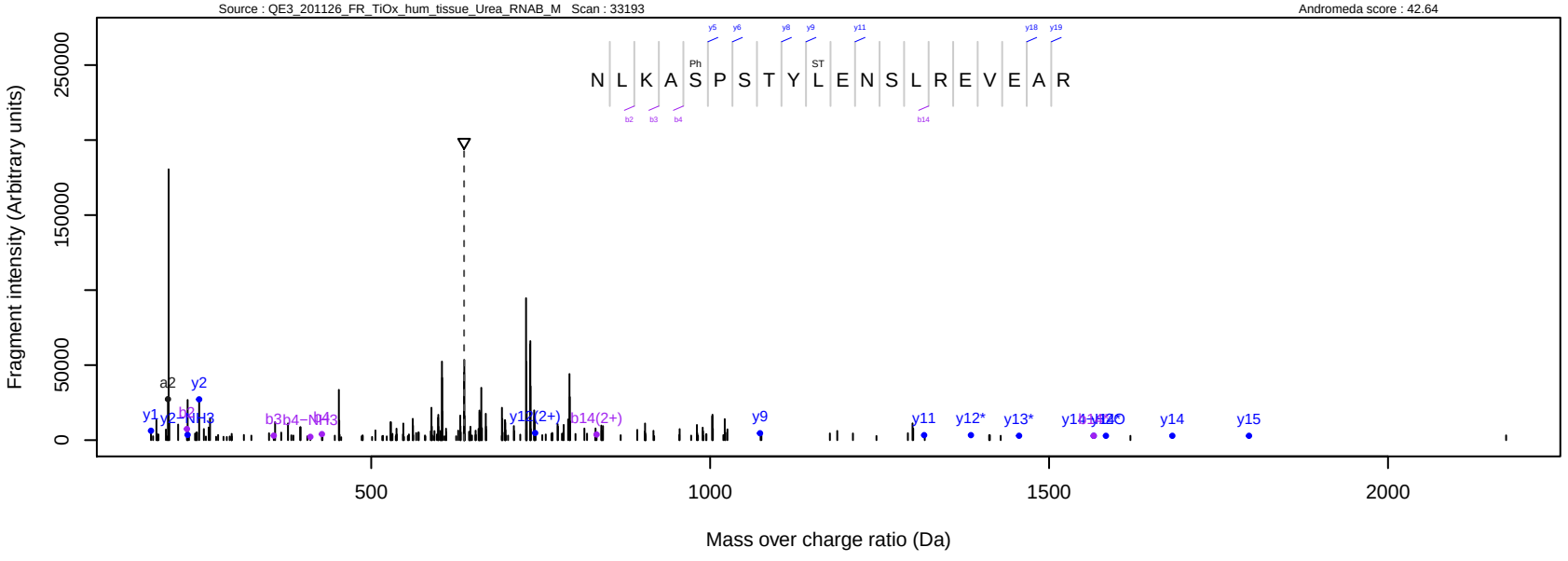
Andromeda score : 42.708



NLKAS(Phospho (STY))LENSLREVEAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33193

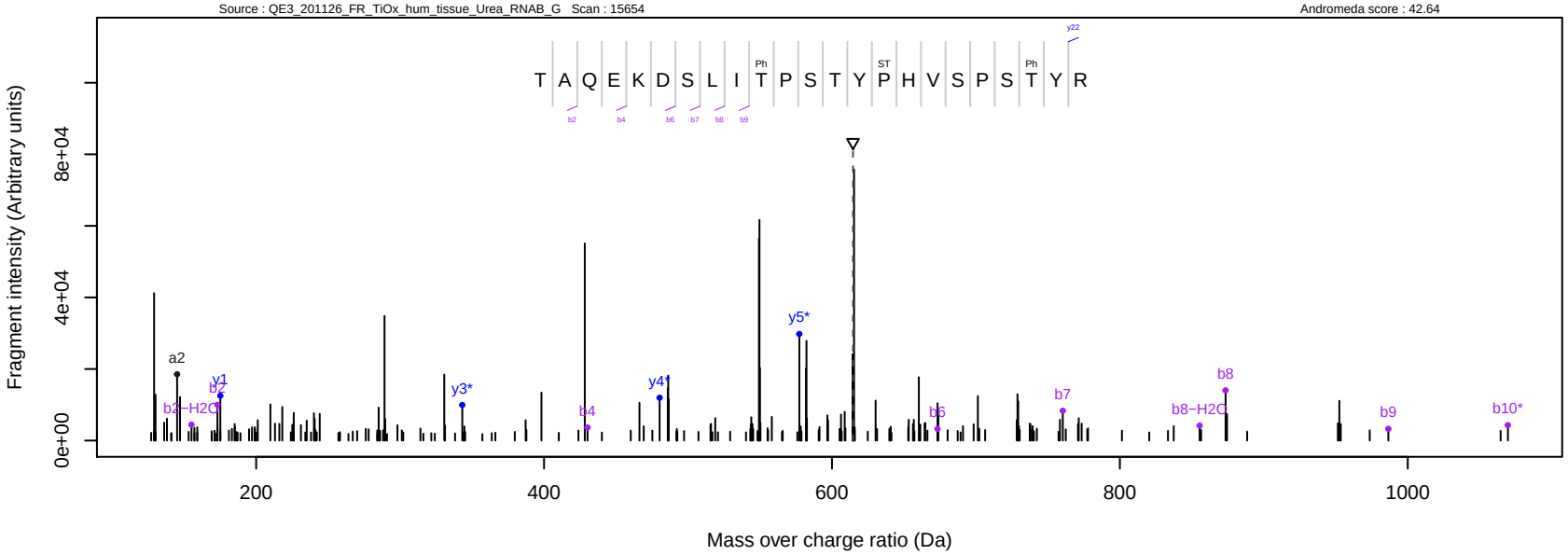
Andromeda score : 42.64



TAQEKDSLIT(Phospho (STY))PHVS(Phospho (STY))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15654

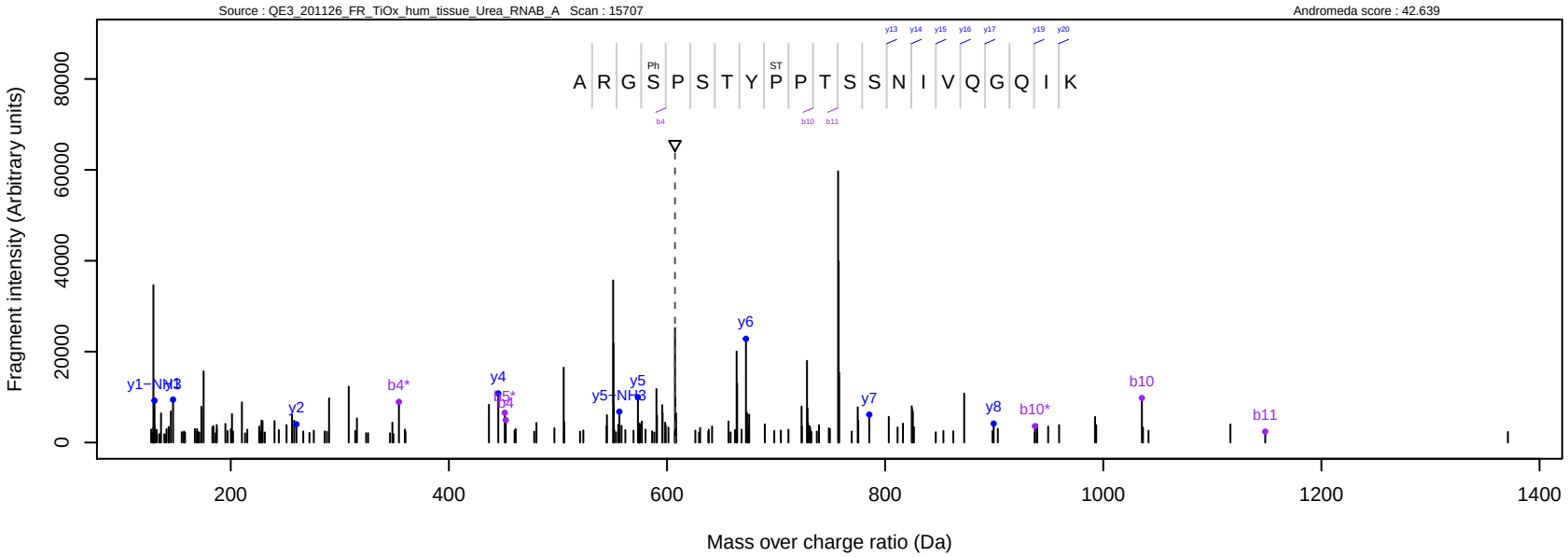
Andromeda score : 42.64



ARGS(Phospho (STY))PPTSSNIVQGQIK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 15707

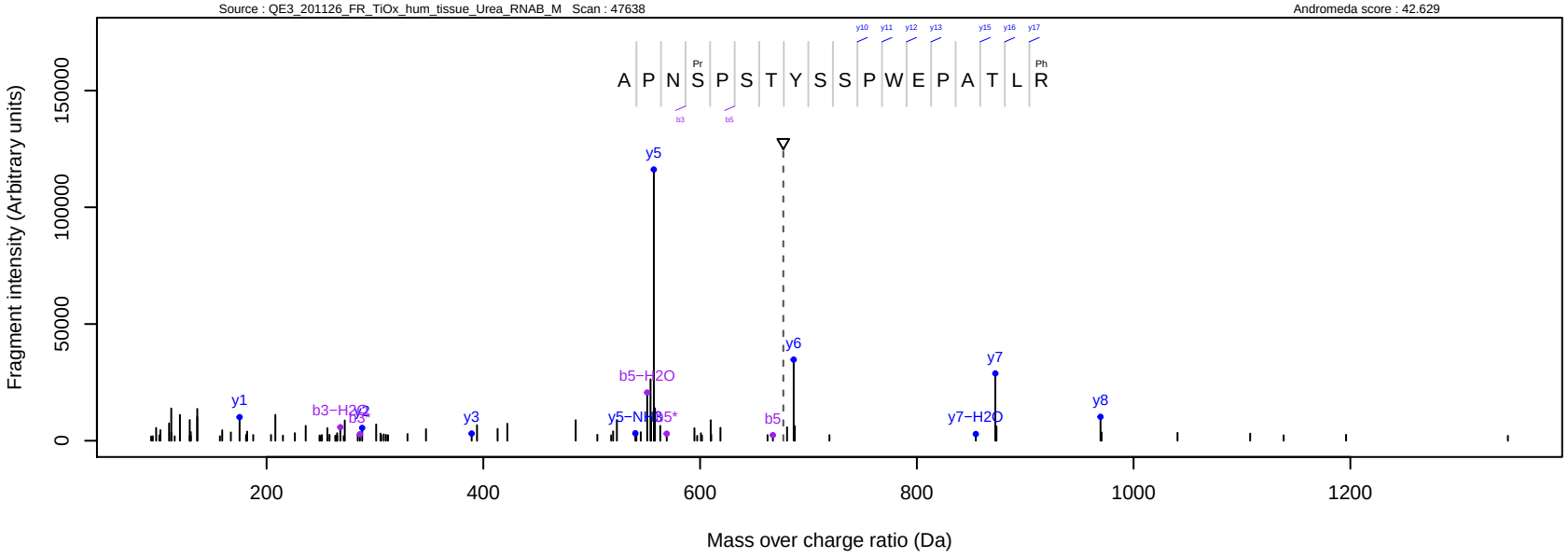
Andromeda score : 42.639



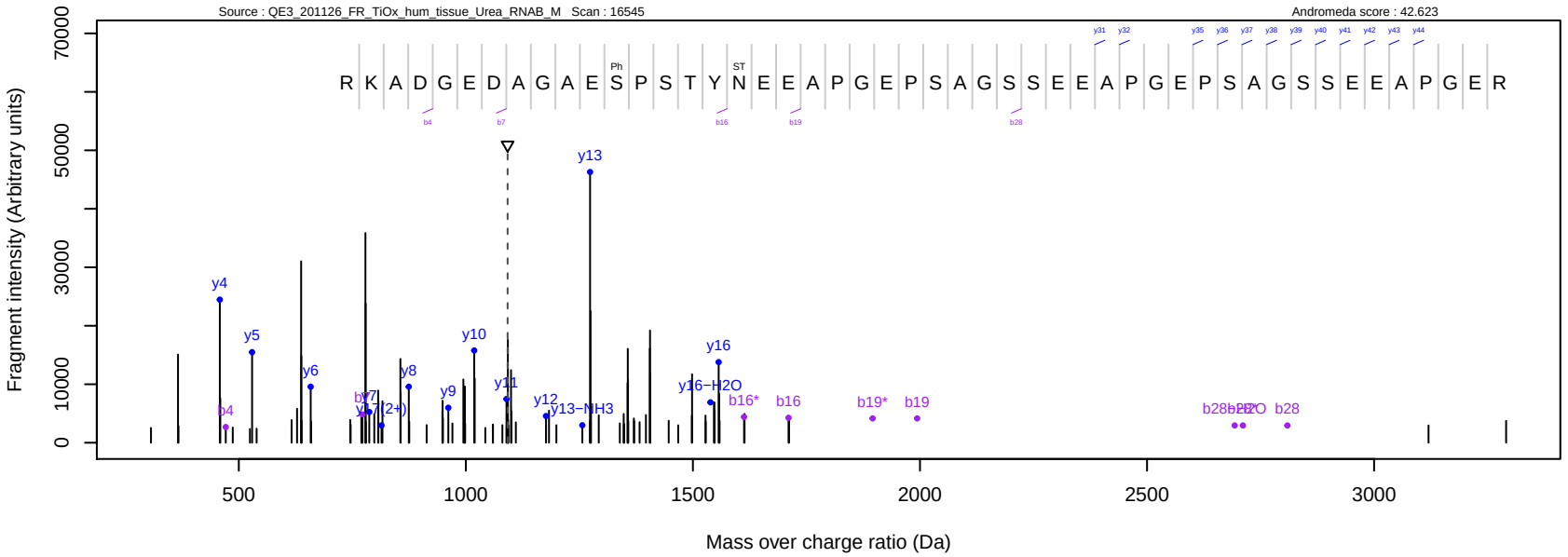
(Acetyl (Protein N−term))S(Phospho (STY))SSPWEPATLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47638

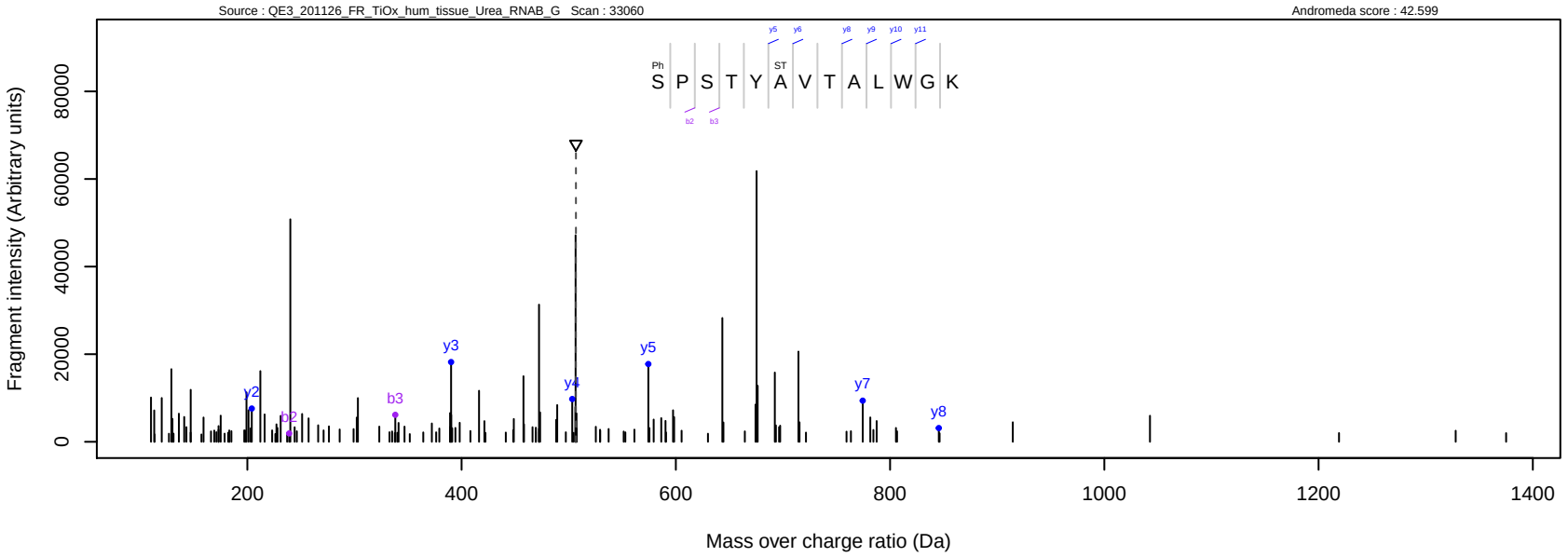
Andromeda score : 42.629



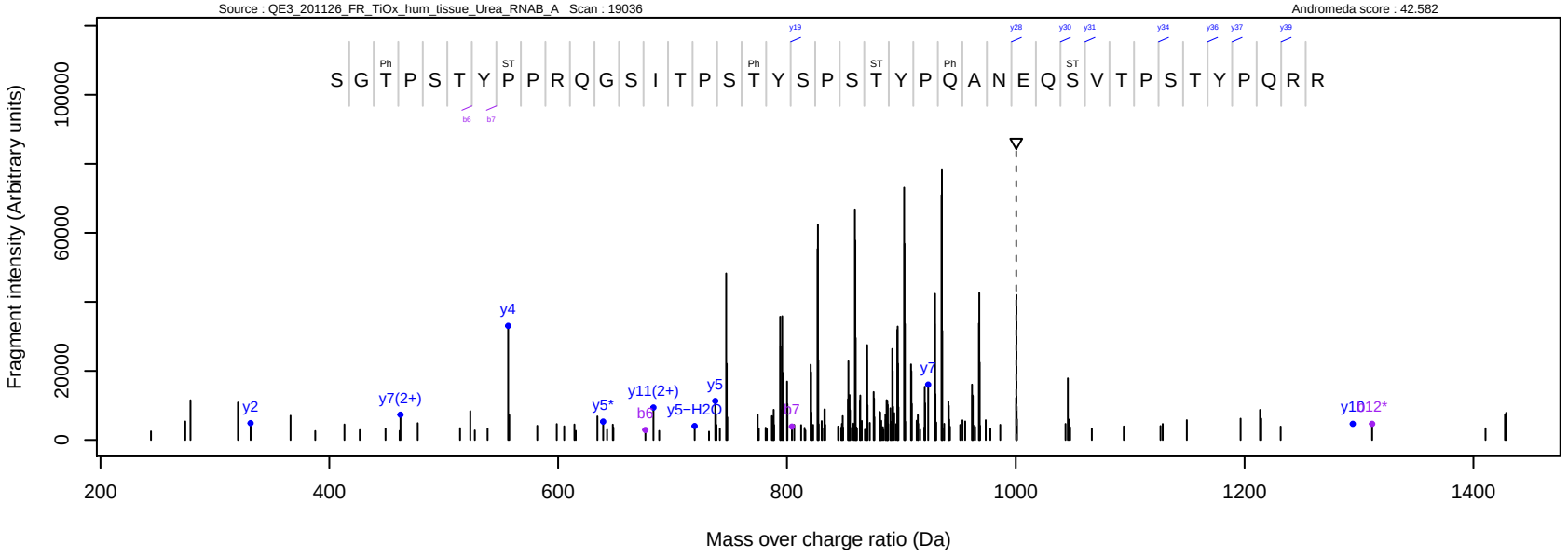
RKADGEDAGAES(Phospho (STY))NEEAPGEPSAGSSEEAPGEPSAGSSEEAPGER−4+



S(Phospho (STY))AVTALWGK−2+



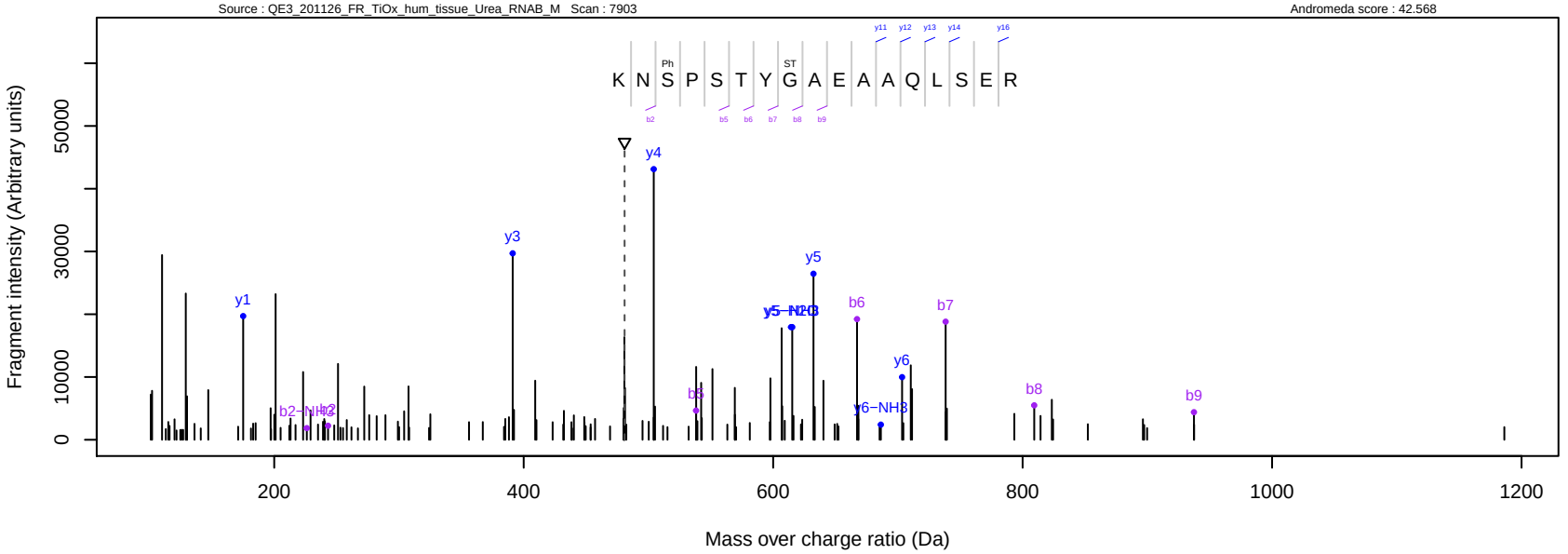
SGT(Phospho (STY))PPRQGSIT(Phospho (STY))S(Phospho (STY))PQANEQSVT(Phospho (STY))PQRR−3+



KNS(Phospho (STY))GAEAAQLSER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 7903

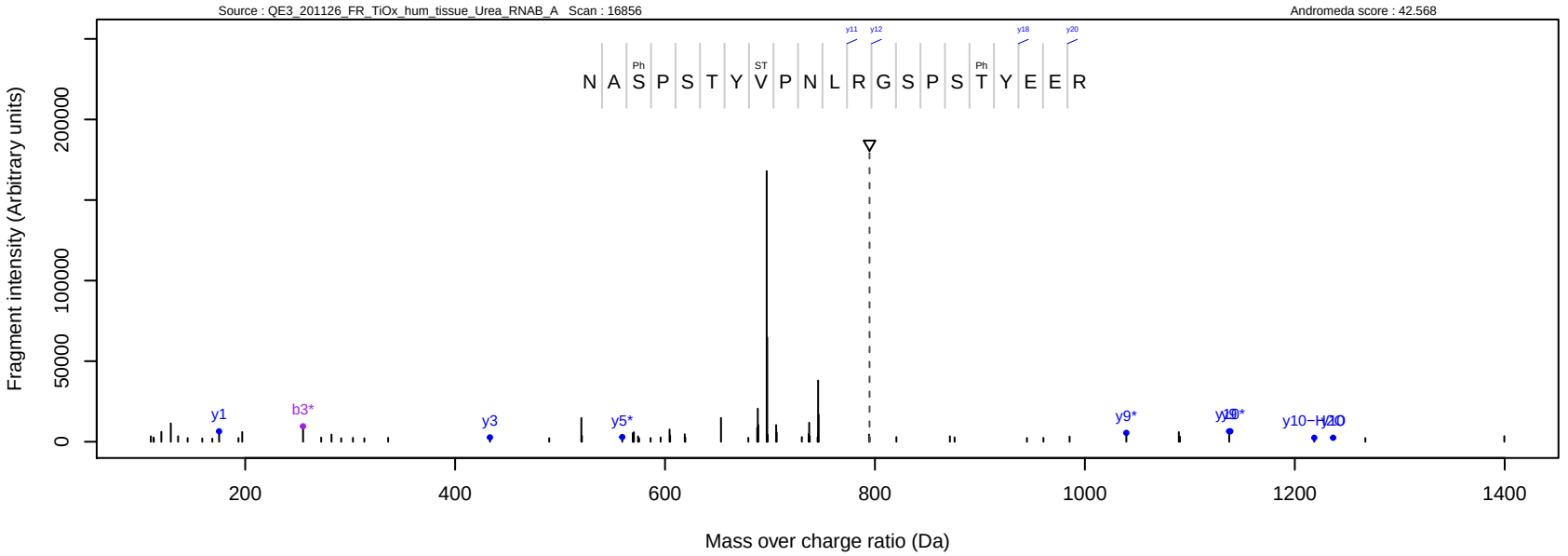
Andromeda score : 42.568



NAS(Phospho (STY))VPNLRGS(Phospho (STY))EER−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 16856

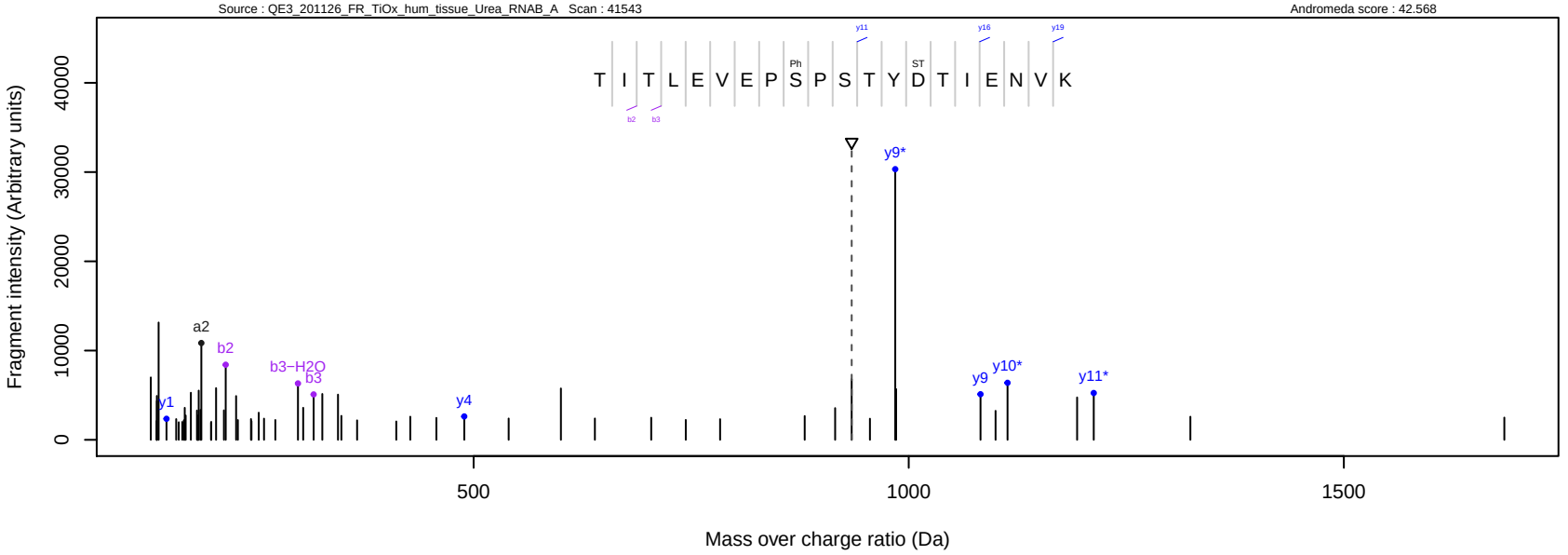
Andromeda score : 42.568



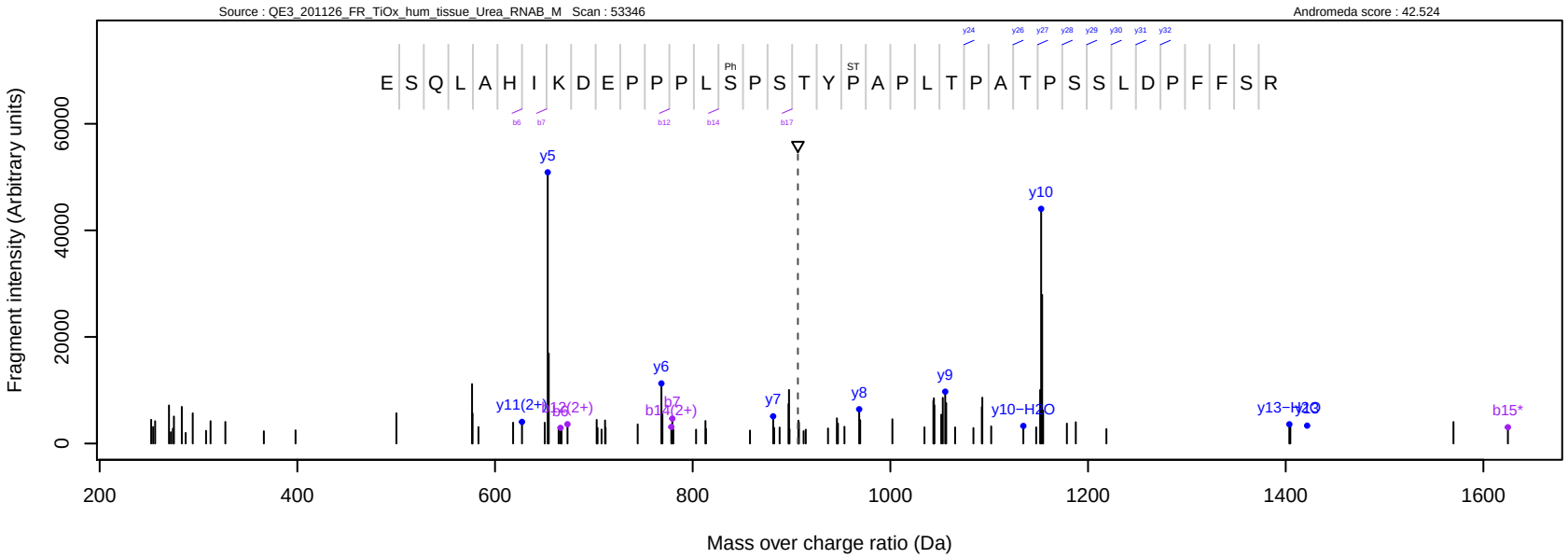
TITLEVEPS(Phospho (STY))DTIENVK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41543

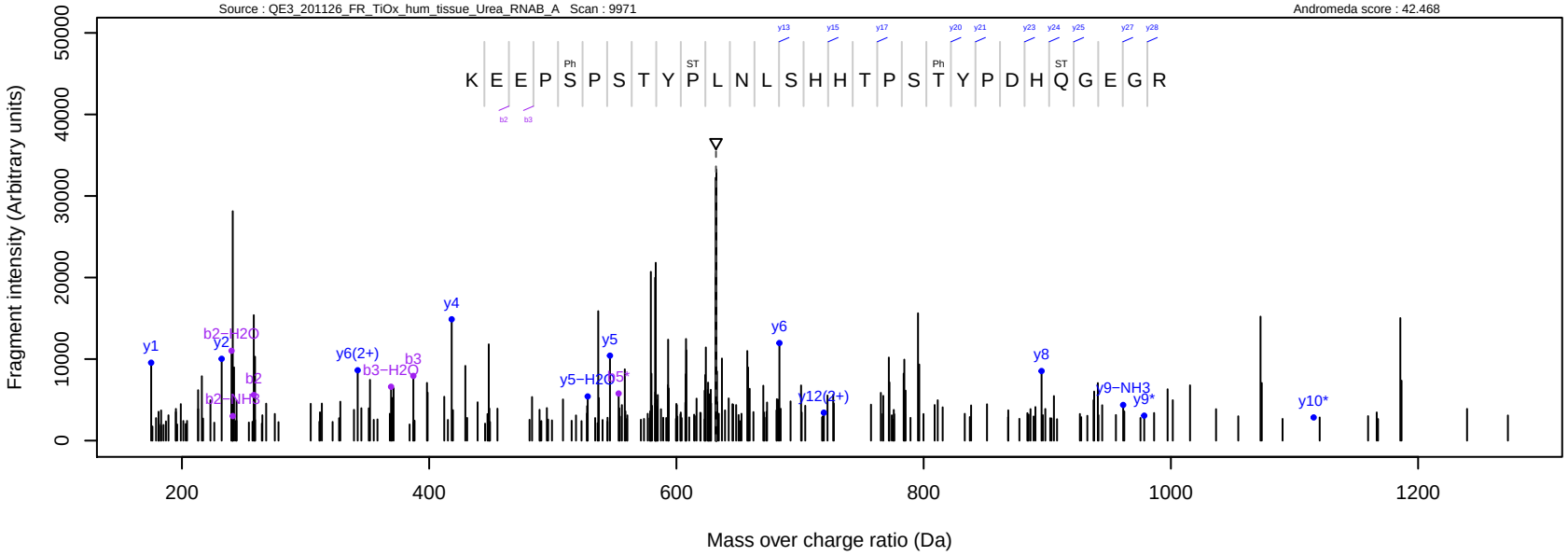
Andromeda score : 42.568



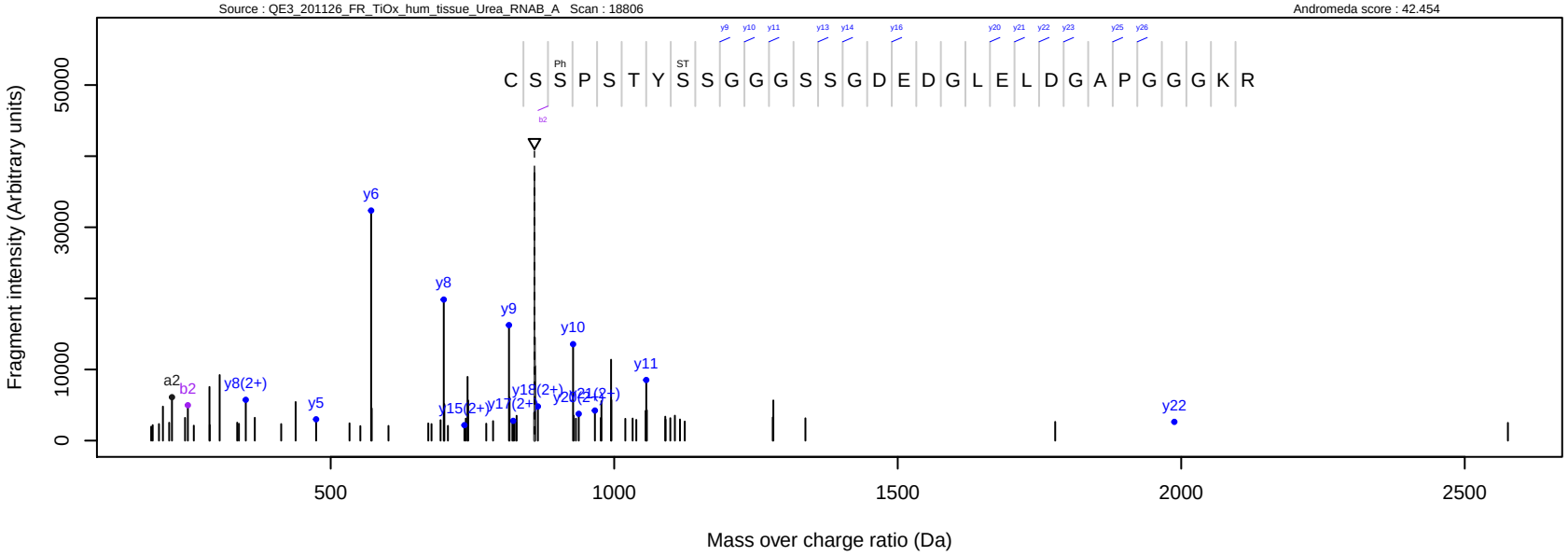
ESQLAHIKDEPPPLS(Phospho (STY))PAPLTPATPSSLDPFFSR−4+



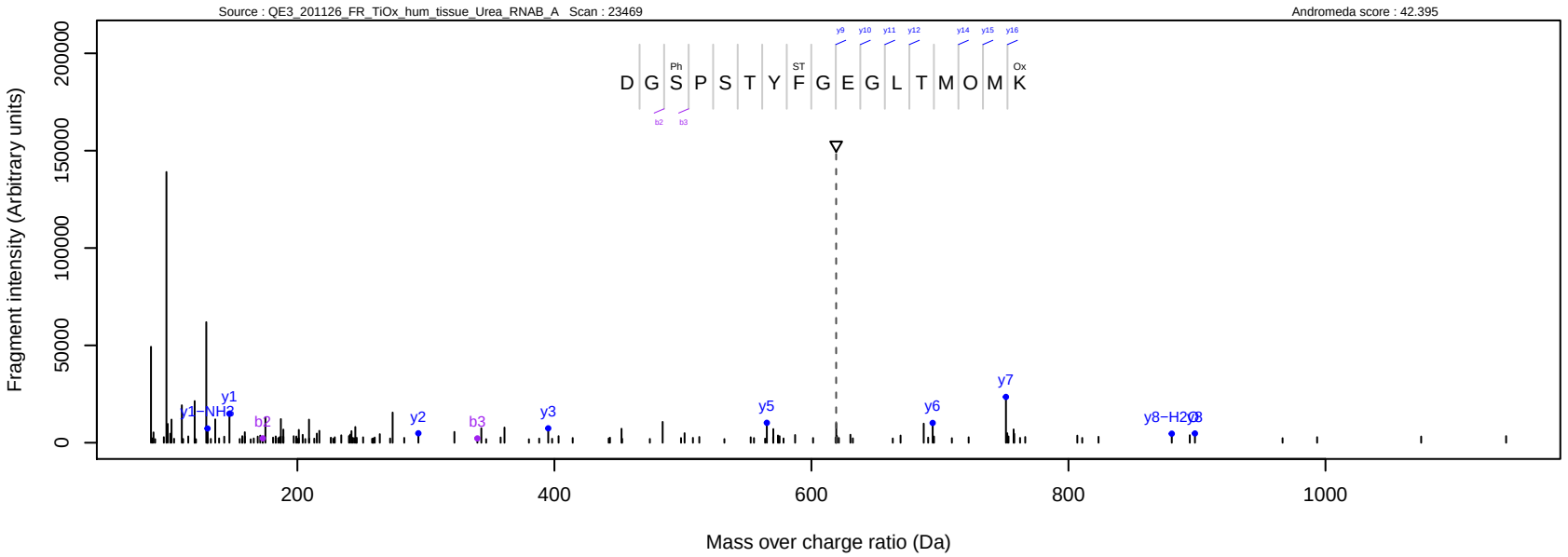
KEEPS(Phospho (STY))PLNLSHHT(Phospho (STY))PDHQGEGR−4+



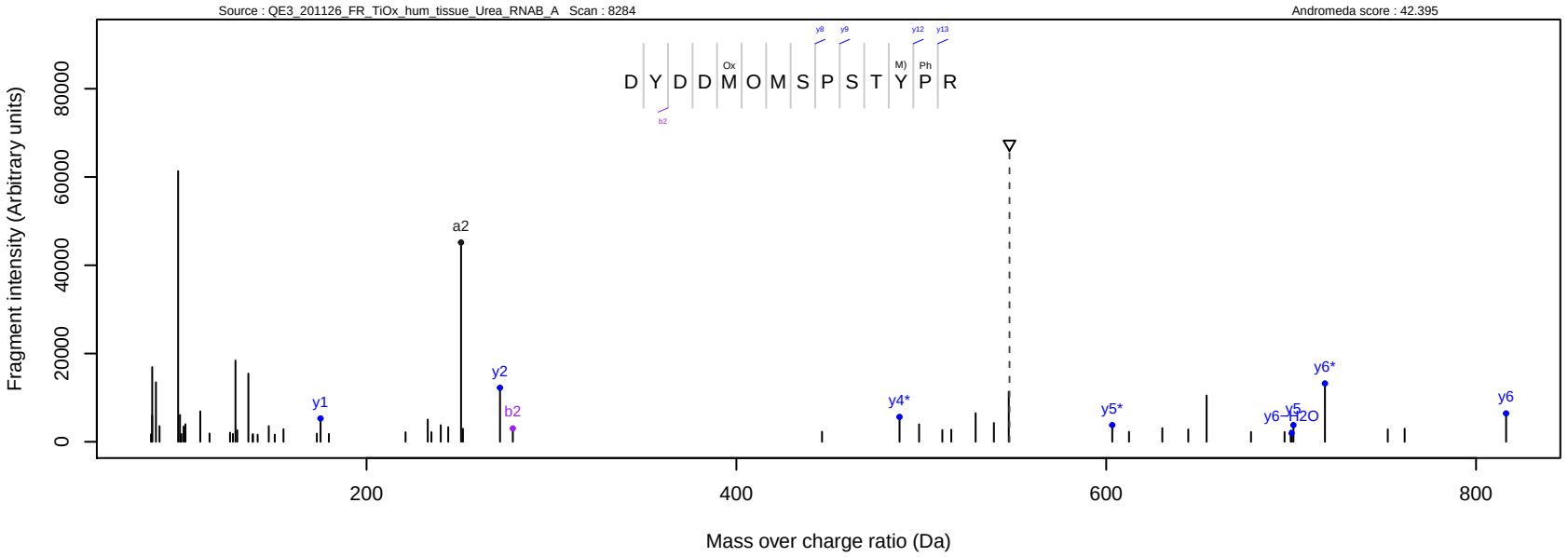
CSS(Phospho (STY))SSGGGSSGDEDGLELDGAPGGGKR−3+



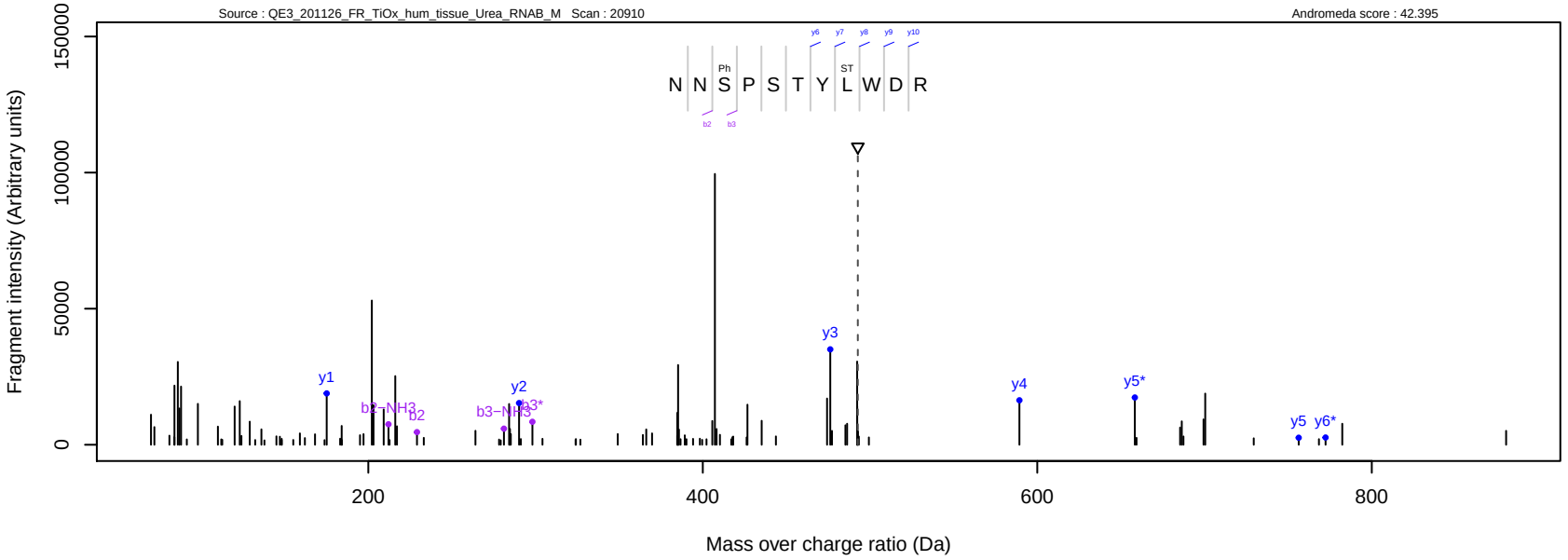
DGS(Phospho (STY))FGEGLTM(Oxidation (M))K−2+



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



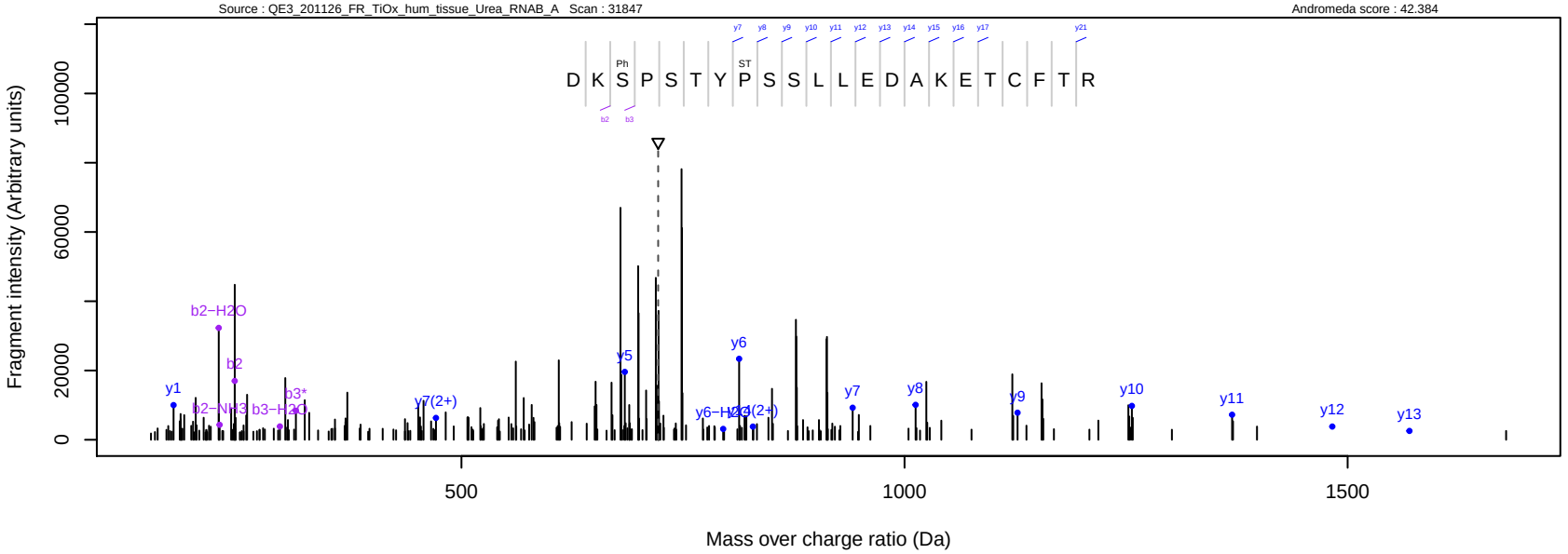
NNS(Phospho (STY))LWDR−2+



DKS(Phospho (STY))PSSLLEDAKETCFTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31847

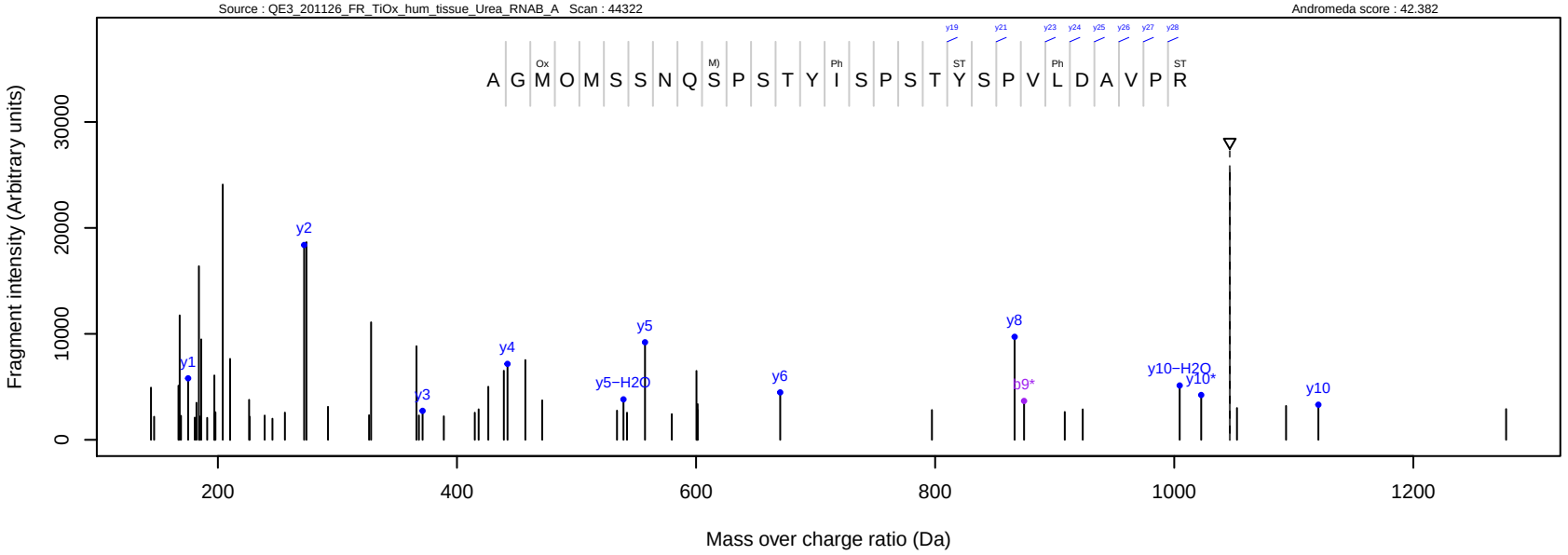
Andromeda score : 42.384



AGM(Oxidation (M))SSNQS(Phospho (STY))IS(Phospho (STY))SPVLDAVPR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 44322

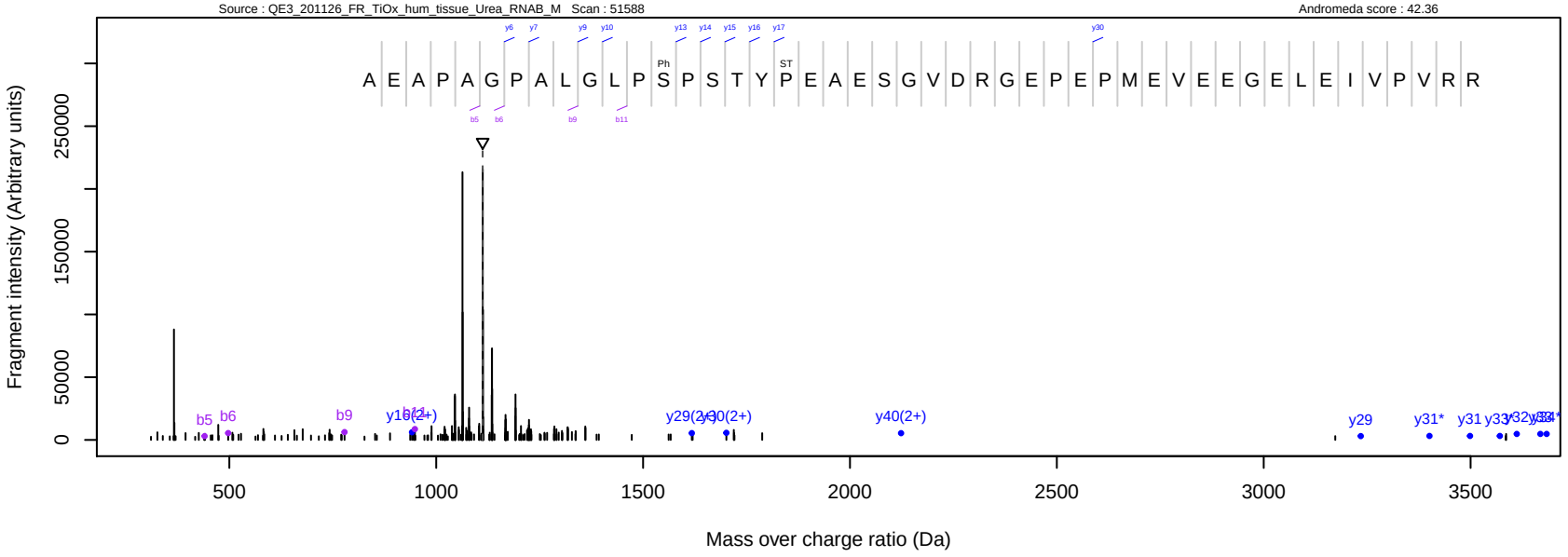
Andromeda score : 42.382



AEAPAGPALGLPS(Phospho (STY))PEAESGVDRGEPEPMEVEEGELEIVPVRR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 51588

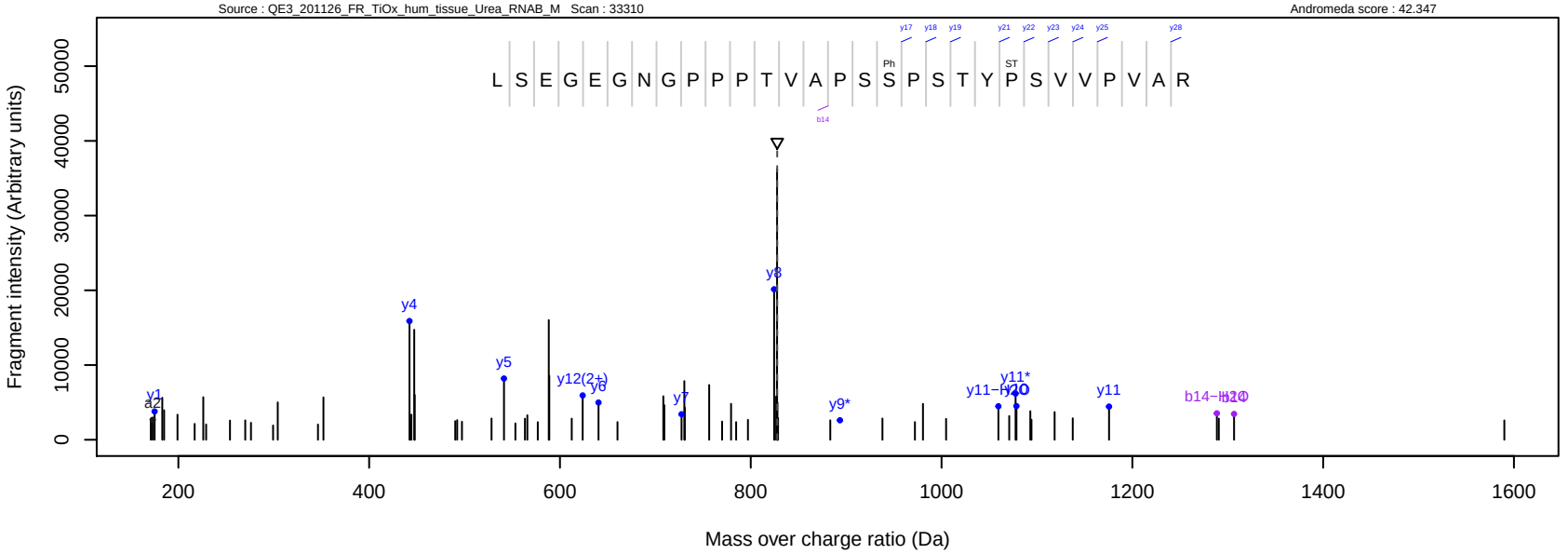
Andromeda score : 42.36



LSEGEGNGPPPTVAPSS(Phospho (STY))PSVVPVAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 33310

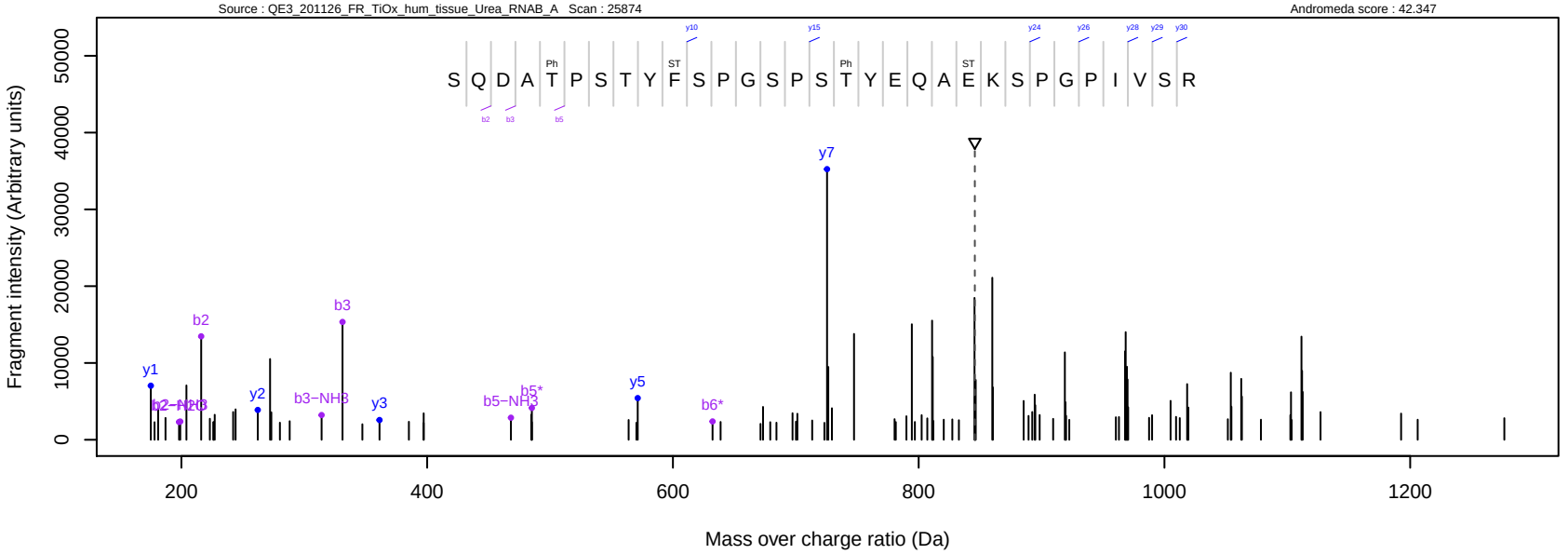
Andromeda score : 42.347



SQDAT(Phospho (STY))FSPGS(Phospho (STY))EQAEKSPGPIVSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25874

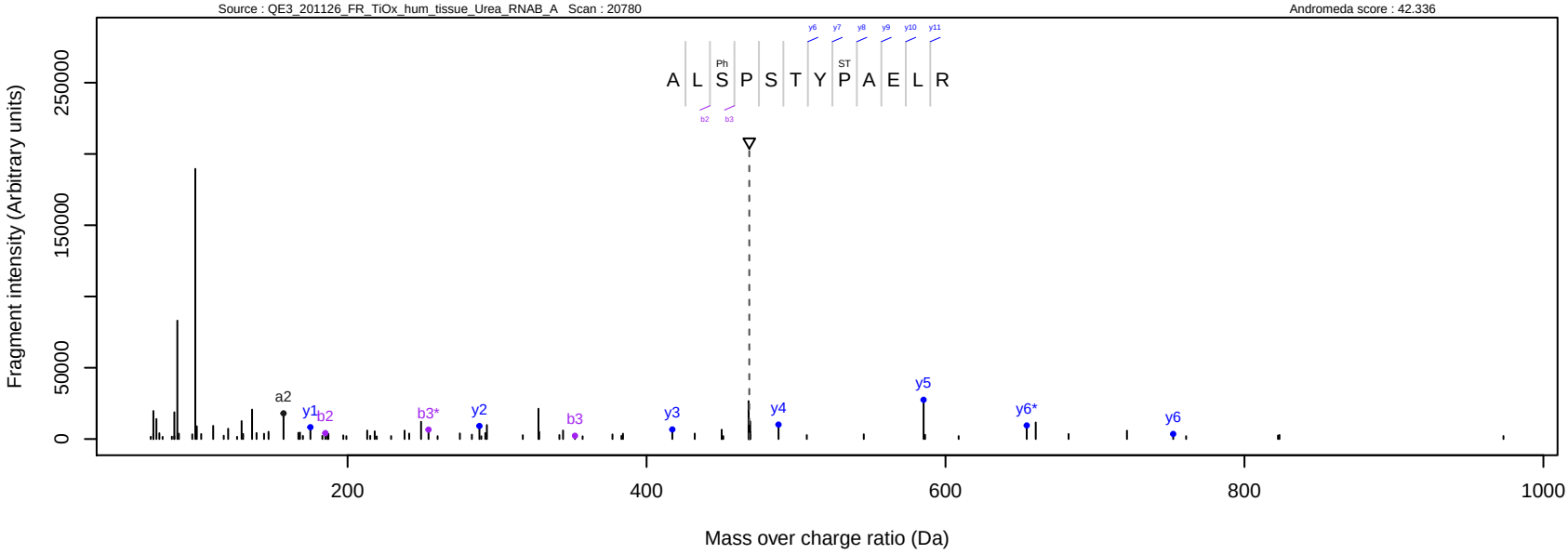
Andromeda score : 42.347

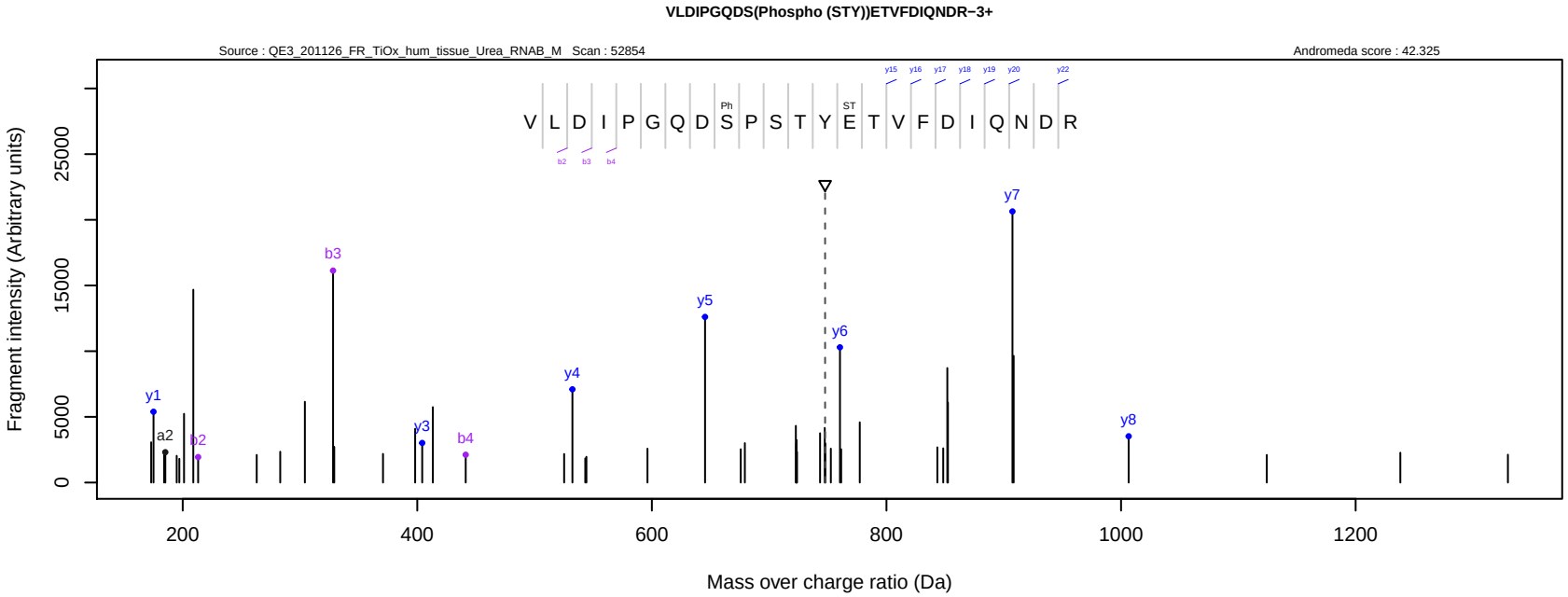


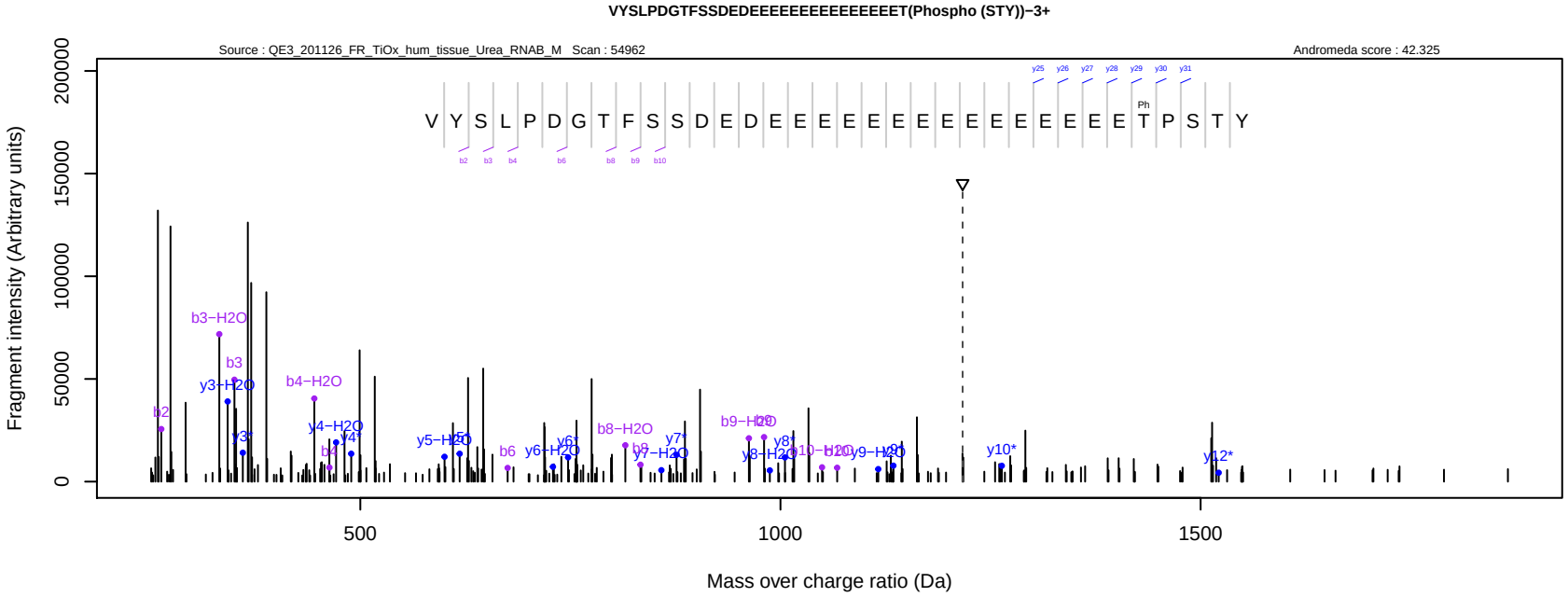
ALS(Phospho (STY))PAELR−2+

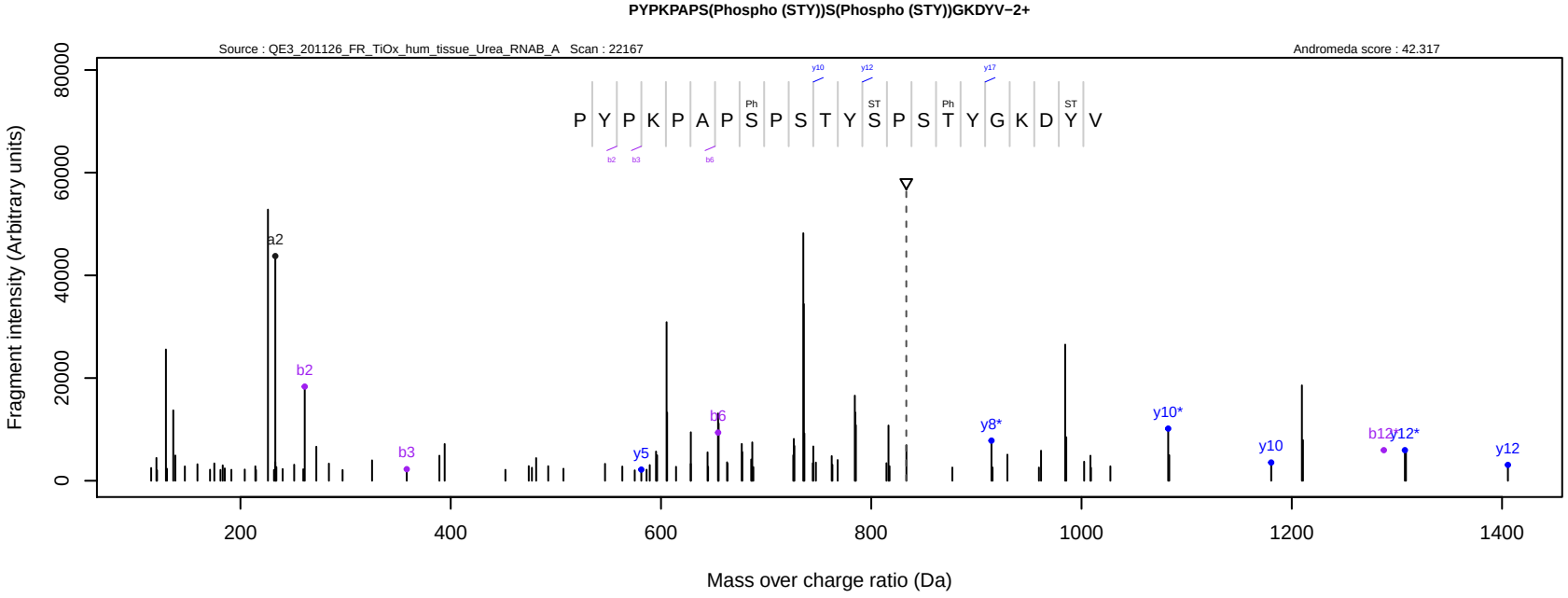
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20780

Andromeda score : 42.336




VLDIPGQDS(Phospho (STY))ETVFDIQNDR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52854
Andromeda score : 42.325
V L D I P G Q D S P S T Y E T V F D I Q N D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

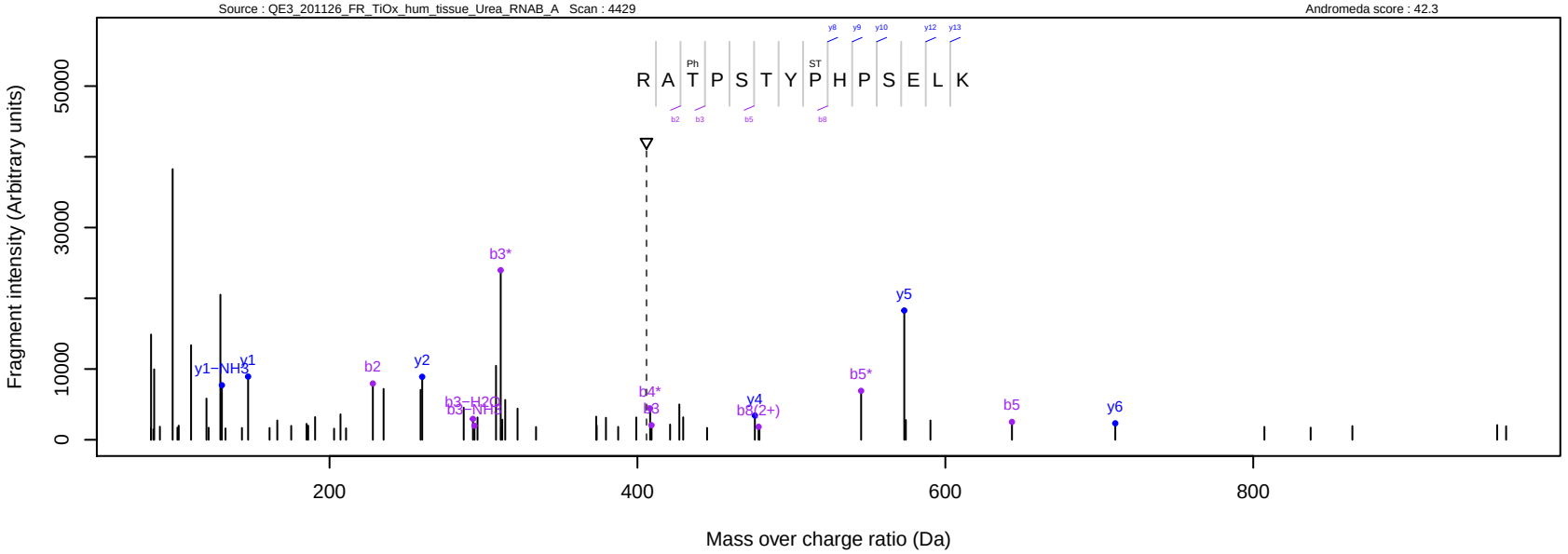

VYSLPDGTFSSDEDEEEEEEEEEEEEET(Phospho (STY))−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 54962
Andromeda score : 42.325
V Y S L P D G T F S S D E D E E E E E E E E E E E E E E E E E T P S T Y
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


PYPKPAPS(Phospho (STY))S(Phospho (STY))GKDYV−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 22167
Andromeda score : 42.317
P Y P K P A P S P S T Y S P S T Y G K D Y V
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

RAT(Phospho (STY))PHPSELK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4429

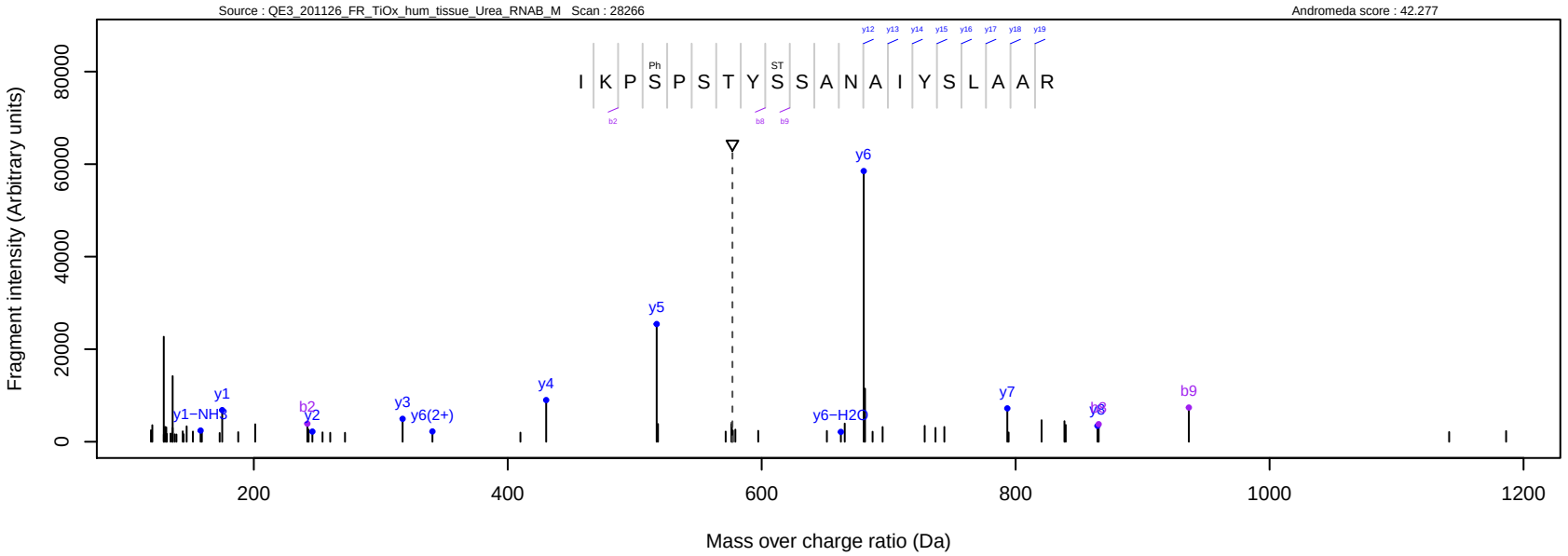
Andromeda score : 42.3



IKPS(Phospho (STY))SSANAIYSLAAR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 28266

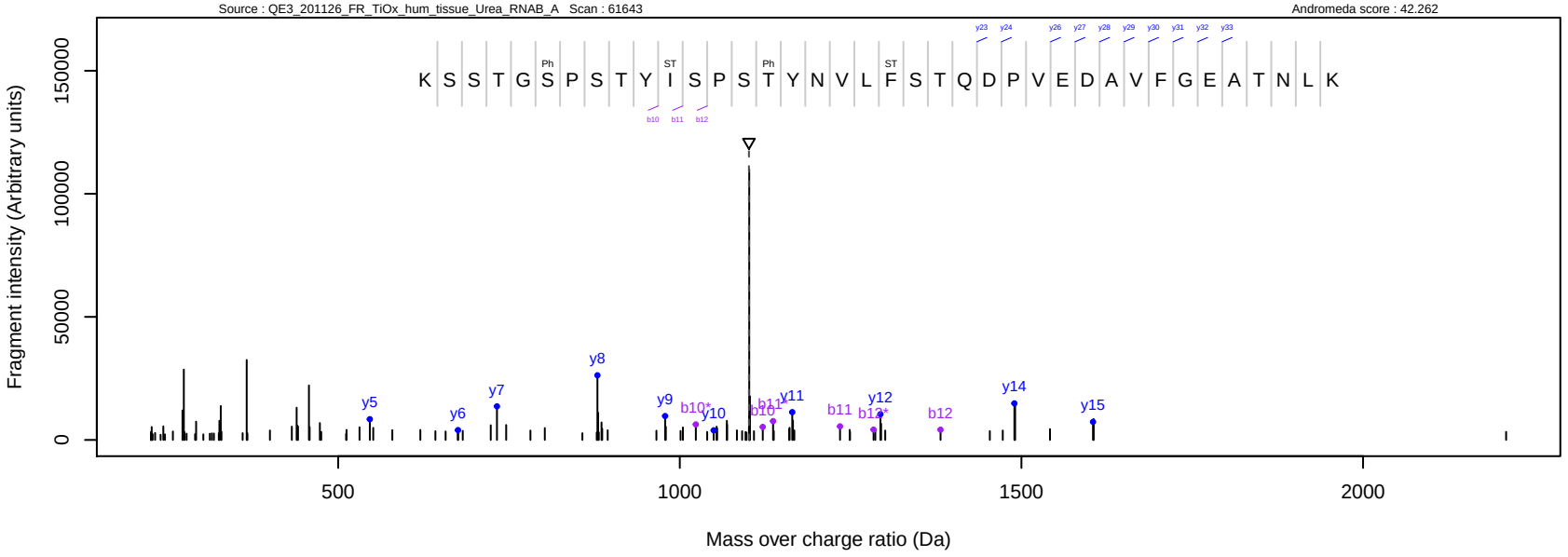
Andromeda score : 42.277

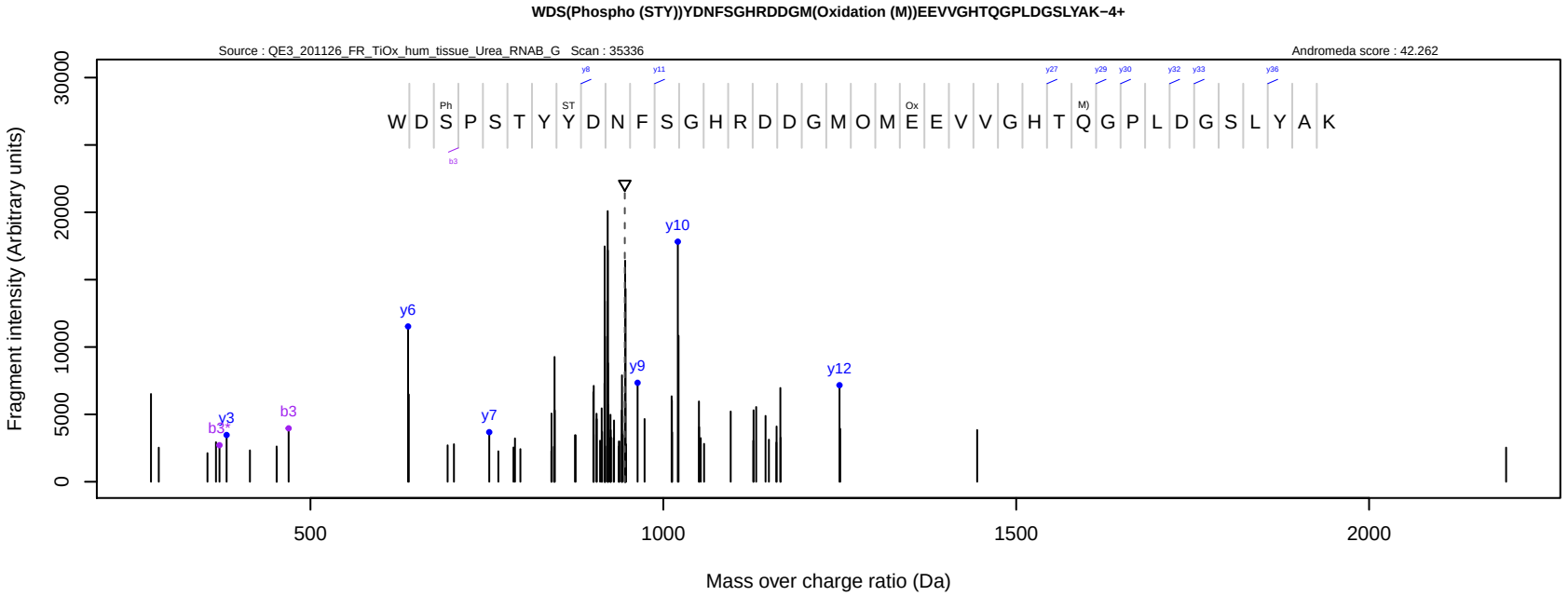


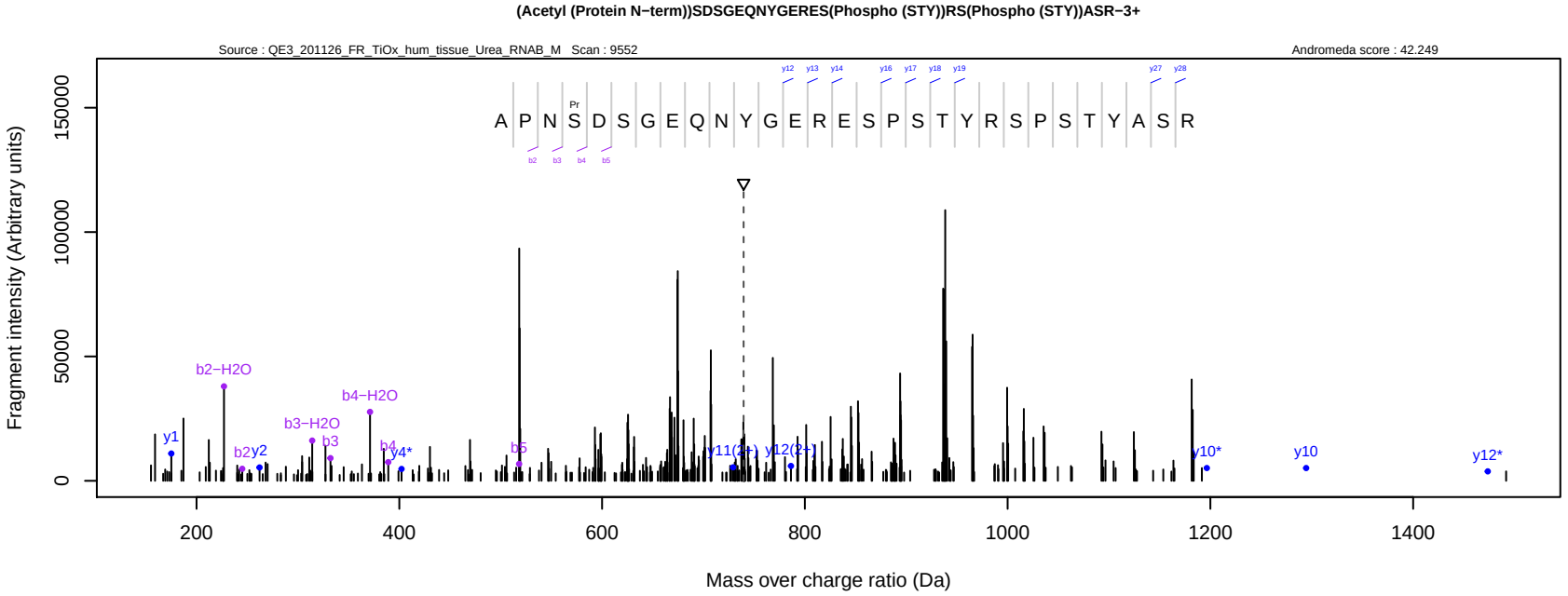
KSSTGS(Phospho (STY))IS(Phospho (STY))NVLFSTQDPVEDAVFGEATNLK−3+

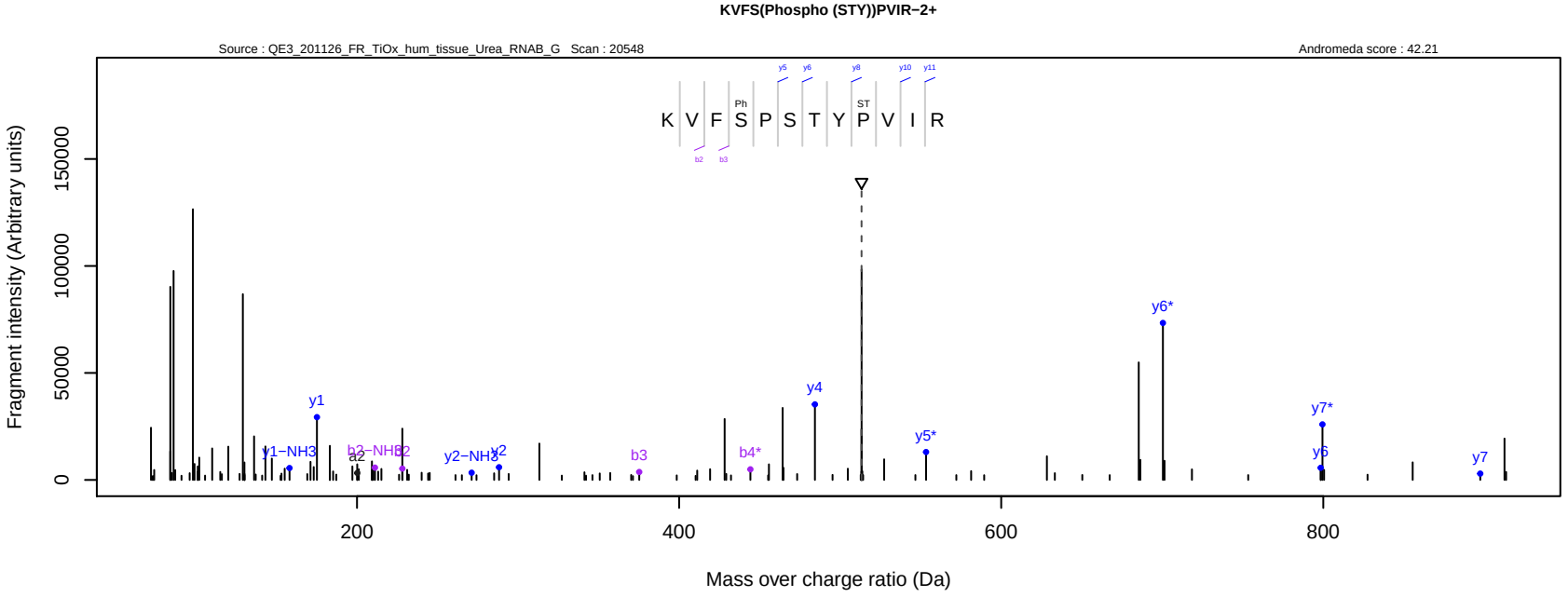
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 61643

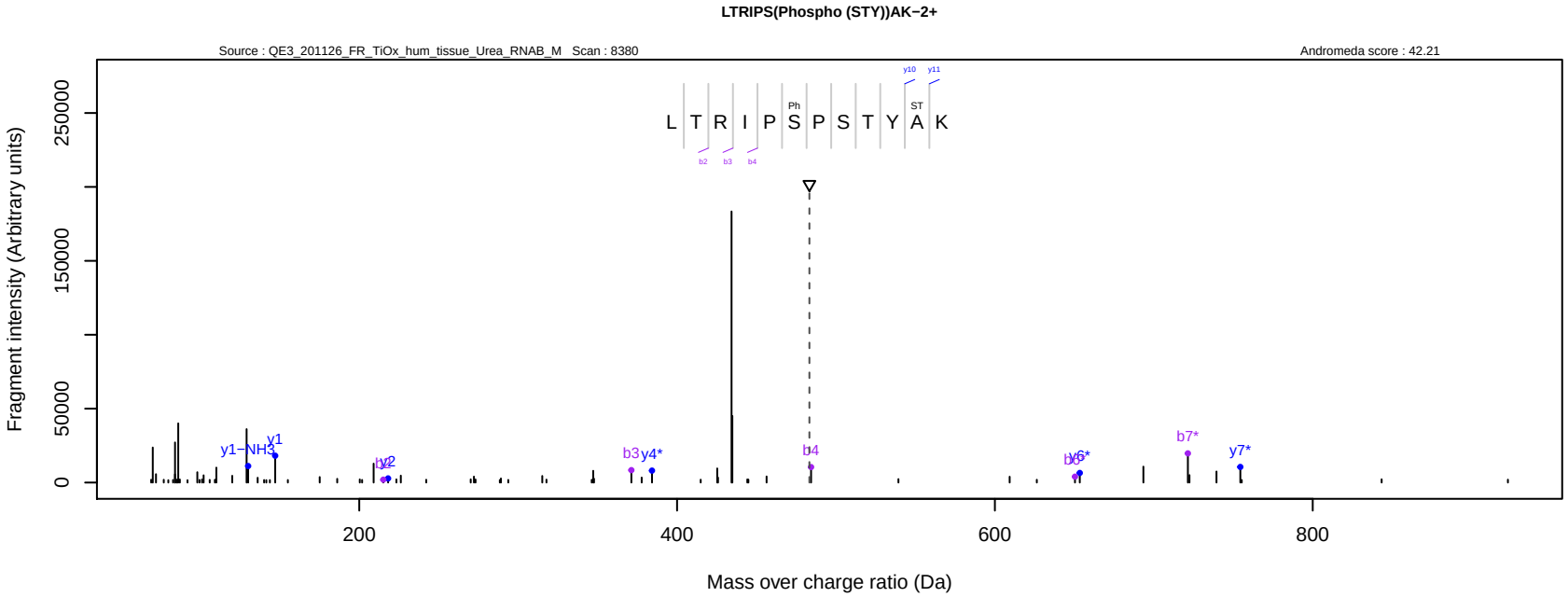
Andromeda score : 42.262

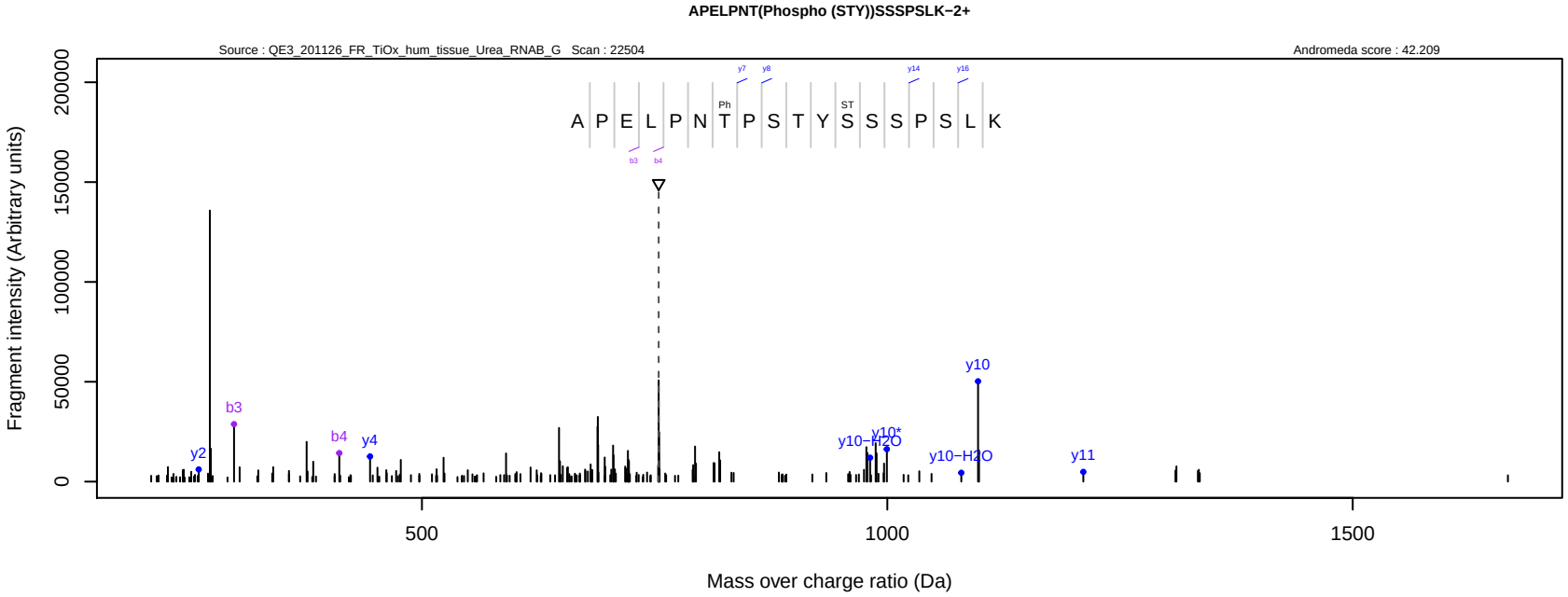


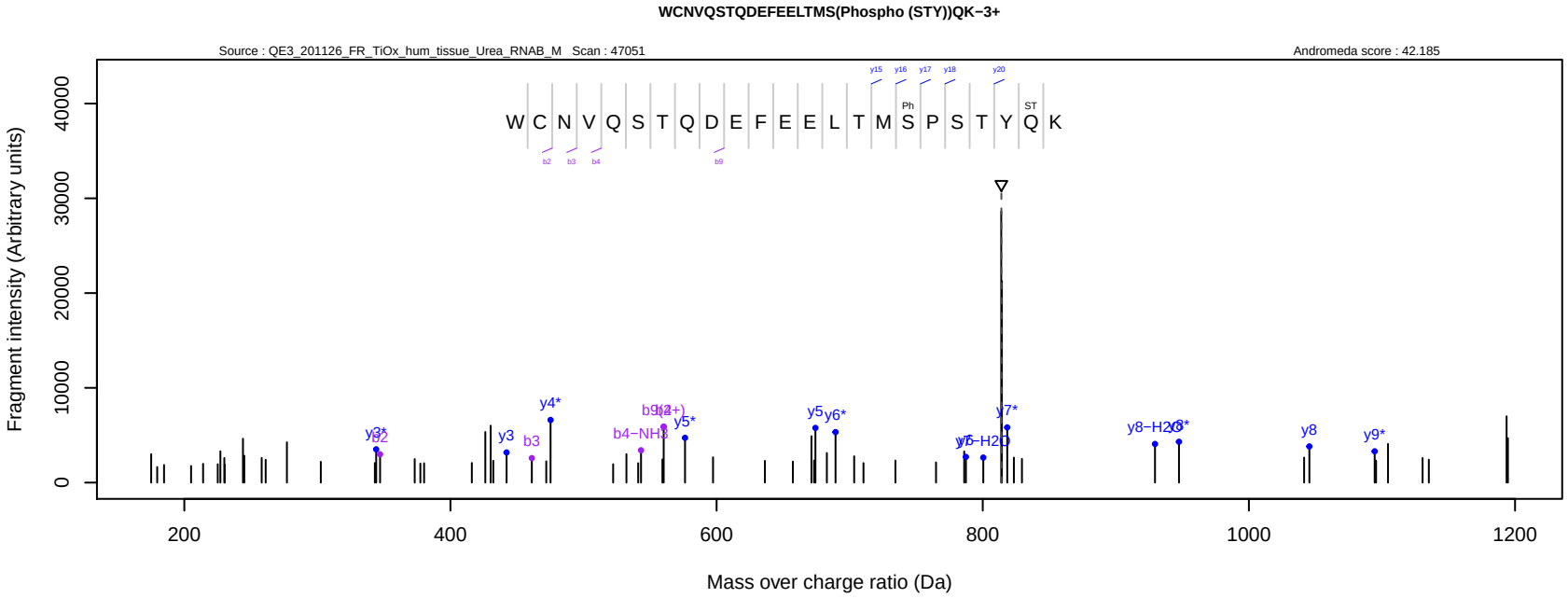

WDS(Phospho (STY))YDNFSGHRDDGM(Oxidation (M))EEVVGHTQGPLDGSLYAK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 35336
Andromeda score : 42.262
WDSPSTYYDNFSGHRDDGMOMEEVVGHTQGPLDGSLYAK
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


(Acetyl (Protein N−term))SDSGEQNYGERES(Phospho (STY))RS(Phospho (STY))ASR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9552
Andromeda score : 42.249
APNSDSGEQNYGERESPSTYRSPSTYASR
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


KVFS(Phospho (STY))PVIR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20548
Andromeda score : 42.21
KVFSPSTYPVIR
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LTRIPS(Phospho (STY))AK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8380
Andromeda score : 42.21
L T R I P S P S T Y A K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

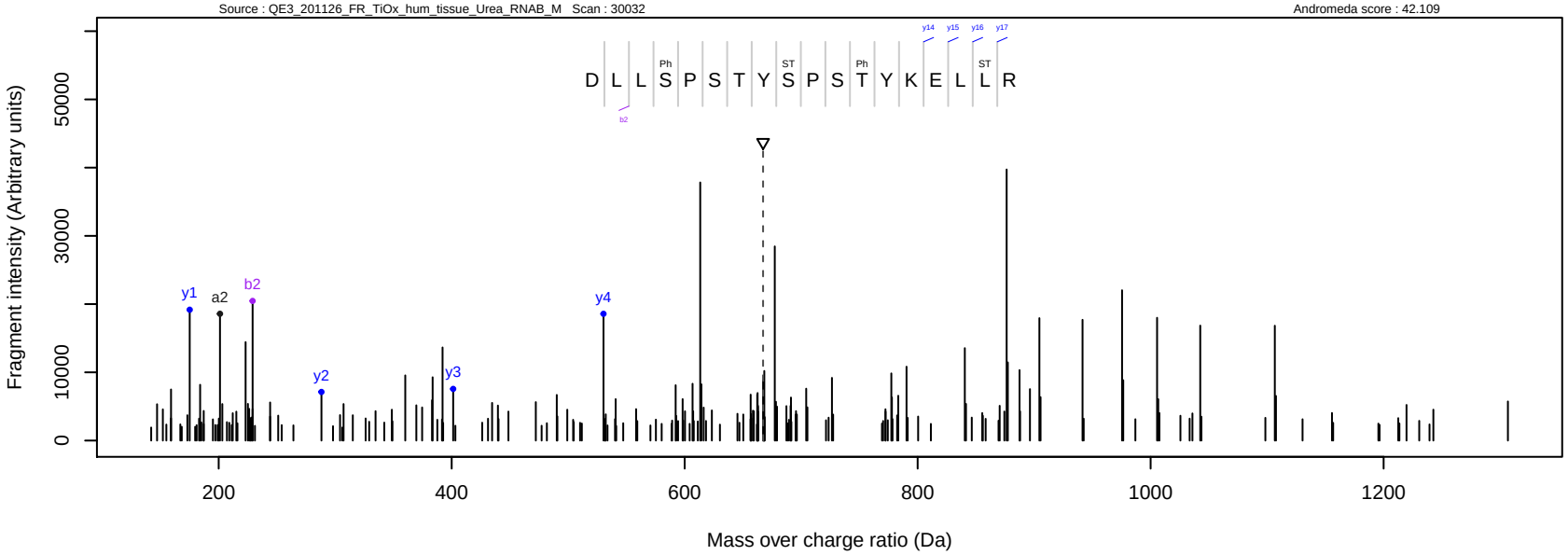

APELPNT(Phospho (STY))SSSPSLK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22504
Andromeda score : 42.209
A P E L P N T P S T Y S S S P S L K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


WCNVQSTQDEFEELTMS(Phospho (STY))QK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47051
Andromeda score : 42.185
W C N V Q S T Q D E F E E L T M S P S T Y Q K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DLLS(Phospho (STY))S(Phospho (STY))KELLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 30032

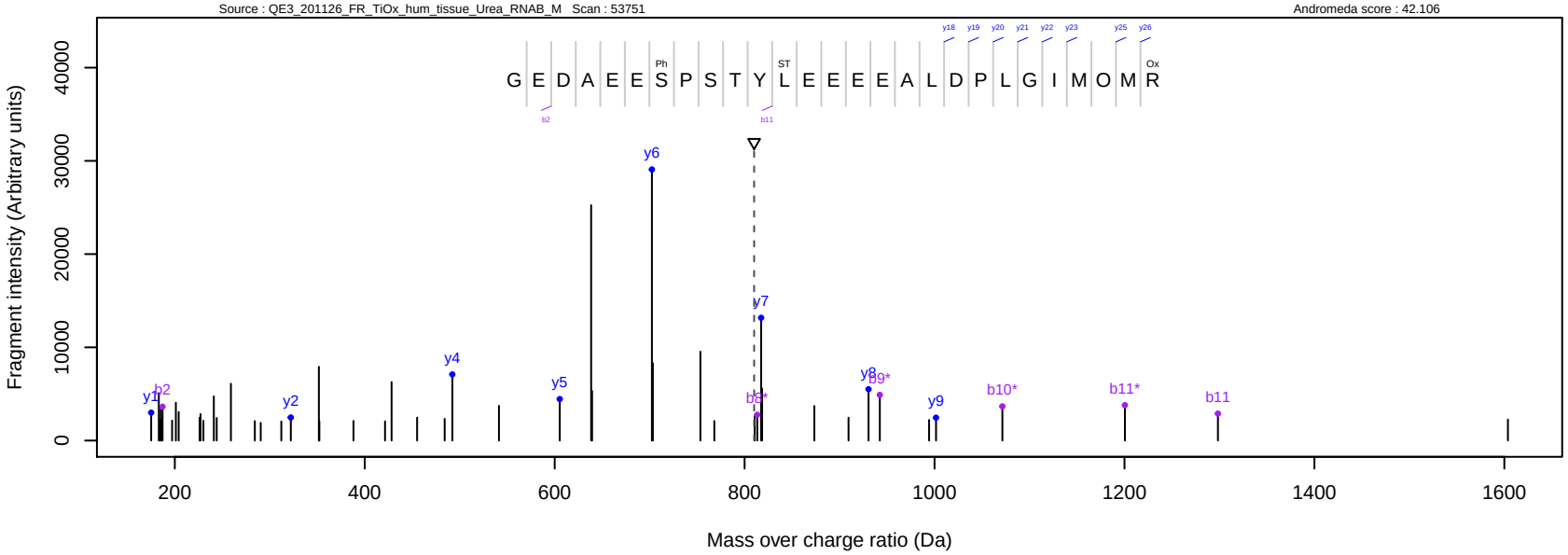
Andromeda score : 42.109



GEDAEES(Phospho (STY))LEEEEALDPLGIM(Oxidation (M))R−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53751

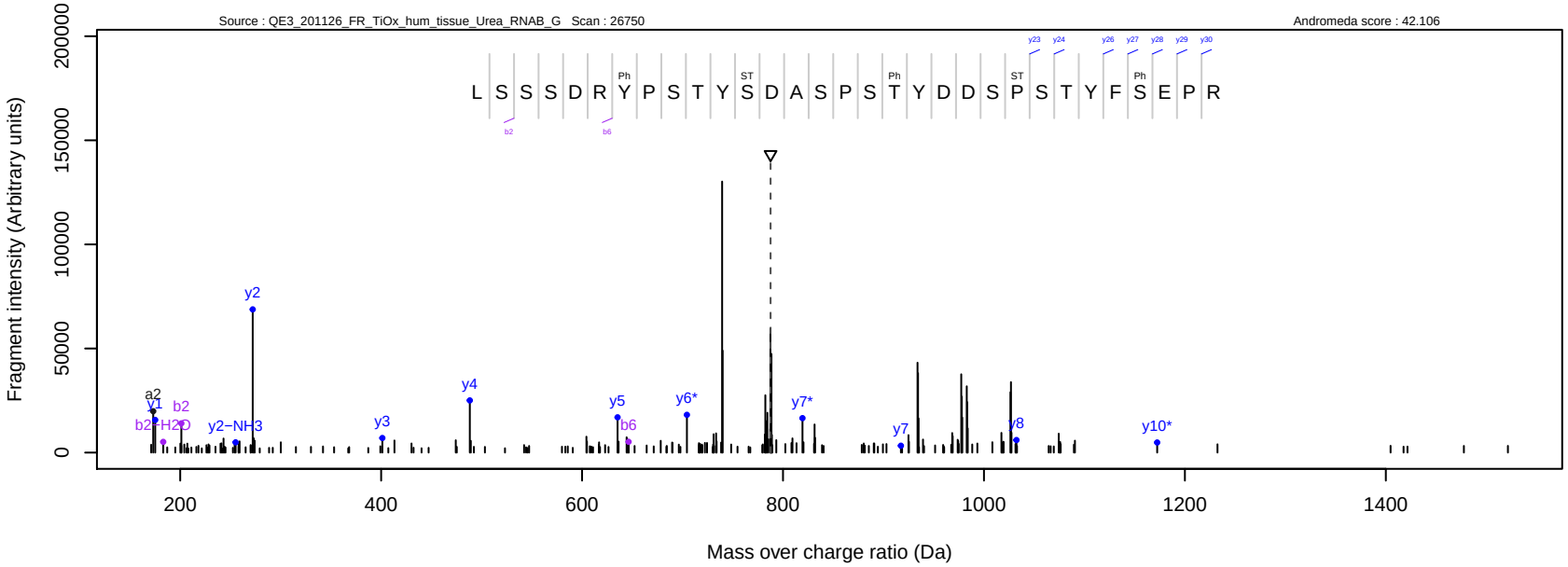
Andromeda score : 42.106

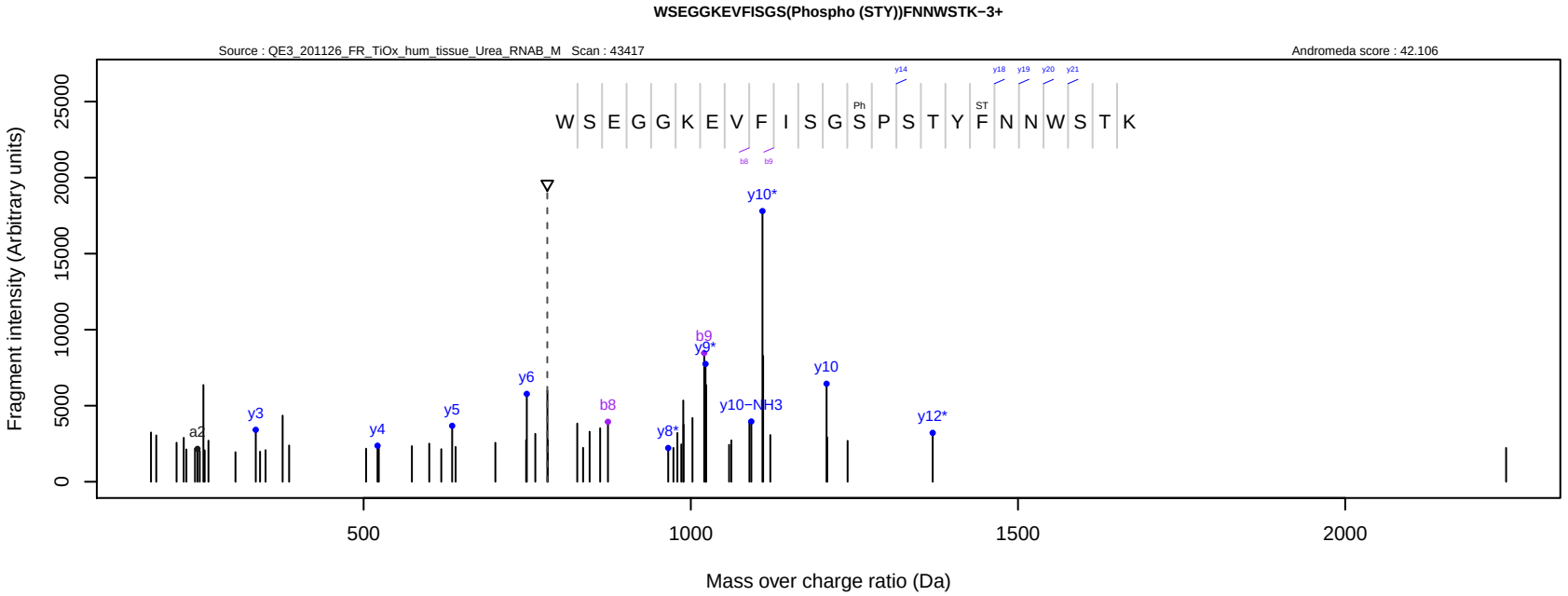


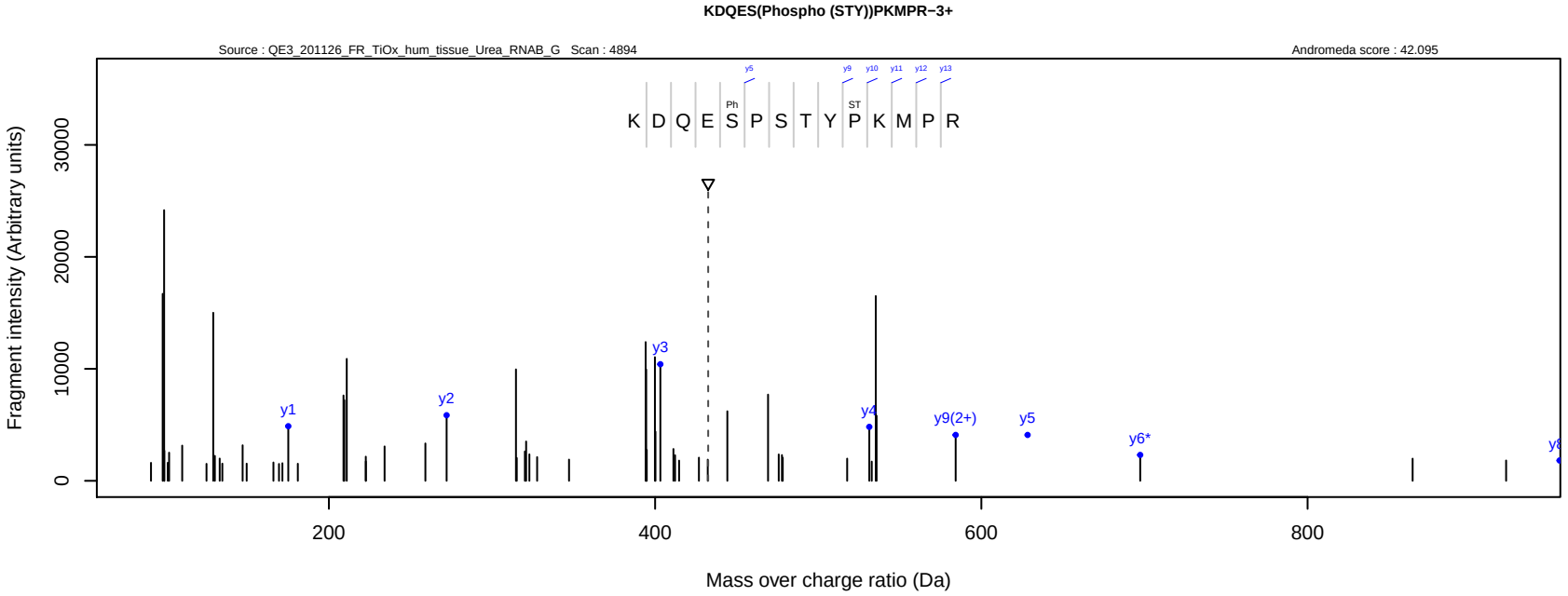
LSSSDRY(Phospho (STY))SDAS(Phospho (STY))DDS(Phospho (STY))FSEPR−3+

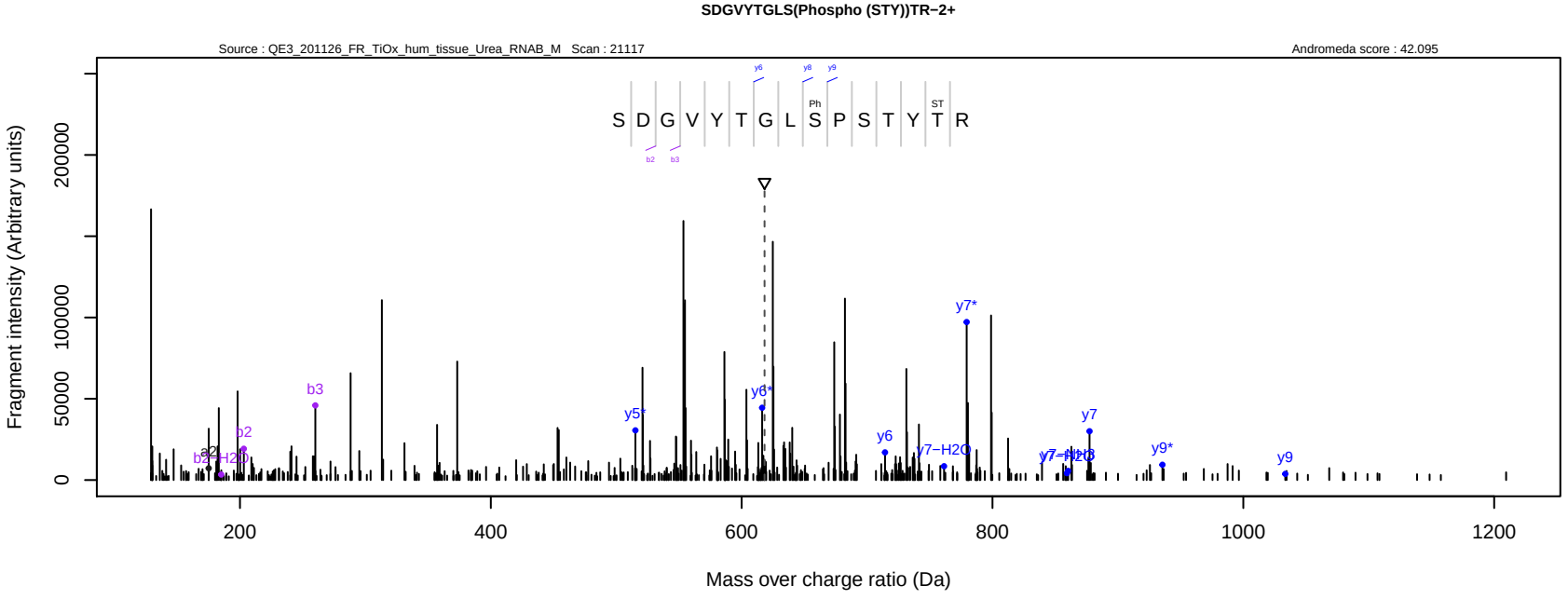
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26750

Andromeda score : 42.106




WSEGGKEVFISGSGSPSTYFNNWSTK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 43417
Andromeda score : 42.106
W S E G G K E V F I S G S P S T Y F N N W S T K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y10*
y9*
b9
y10
y6
b8
y3
y5
y4
y10−NH3
y8*
y12*
a2

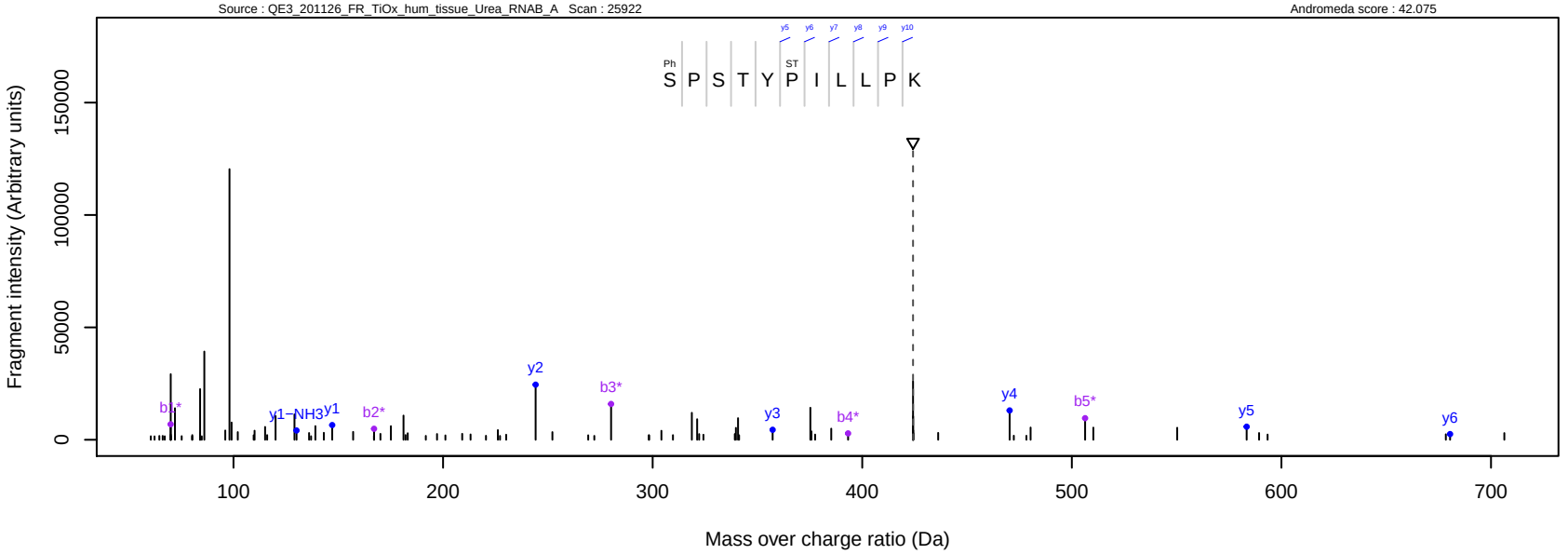

KDQES(Phospho (STY))PKMPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 4894
Andromeda score : 42.095
K D Q E S P S T Y P K M P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y3
y1
y2
y4
y9(2+)
y5
y6*


SDGVYTGLS(Phospho (STY))TR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21117
Andromeda score : 42.095
S D G V Y T G L S P S T Y T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y7*
b3
y6*
y5*
y7
b2
y6
y9*
y9
b2−H2O

S(Phospho (STY))PILLPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 25922

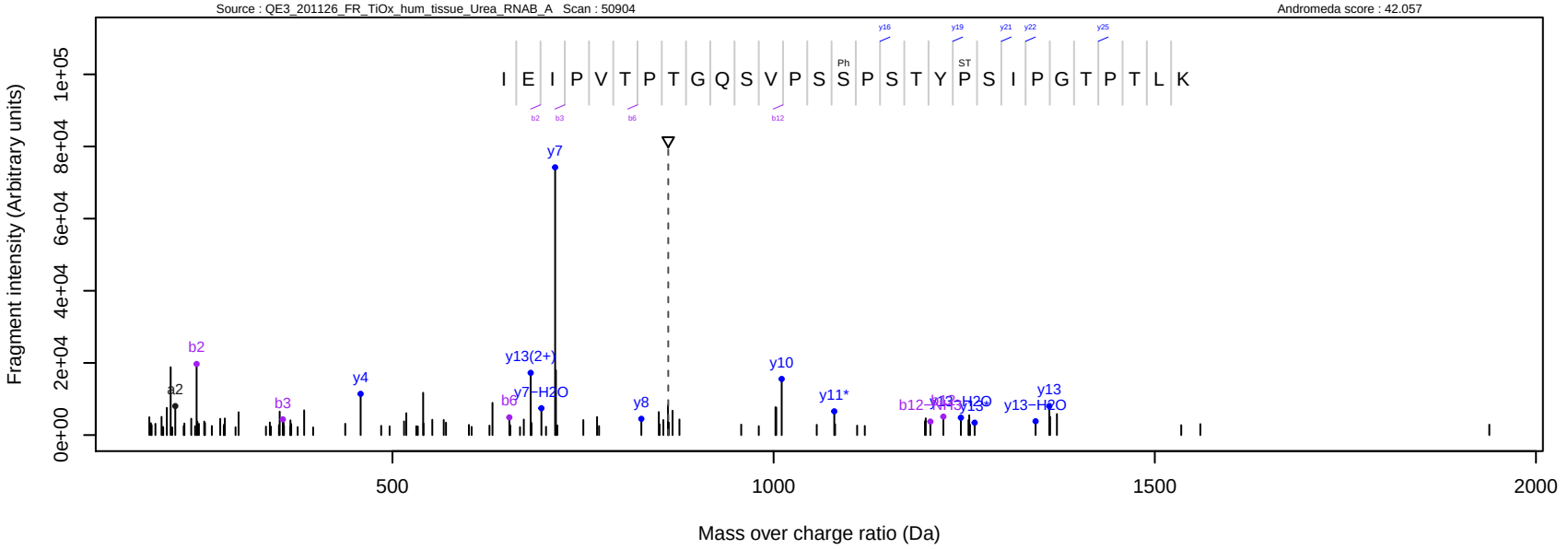
Andromeda score : 42.075



IEIPVTPTGQSVPSS(Phospho (STY))PSIPGTPTLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50904

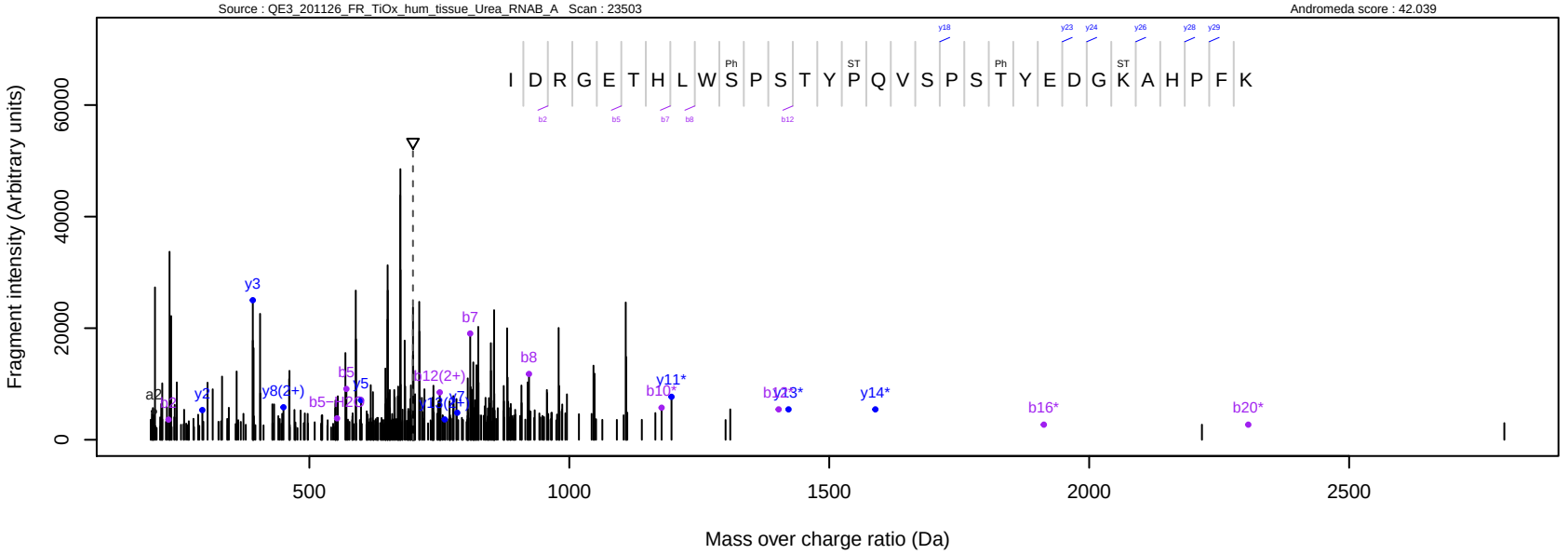
Andromeda score : 42.057



IDRGETHLWS(Phospho (STY))PQVS(Phospho (STY))EDGKAHPFK−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23503

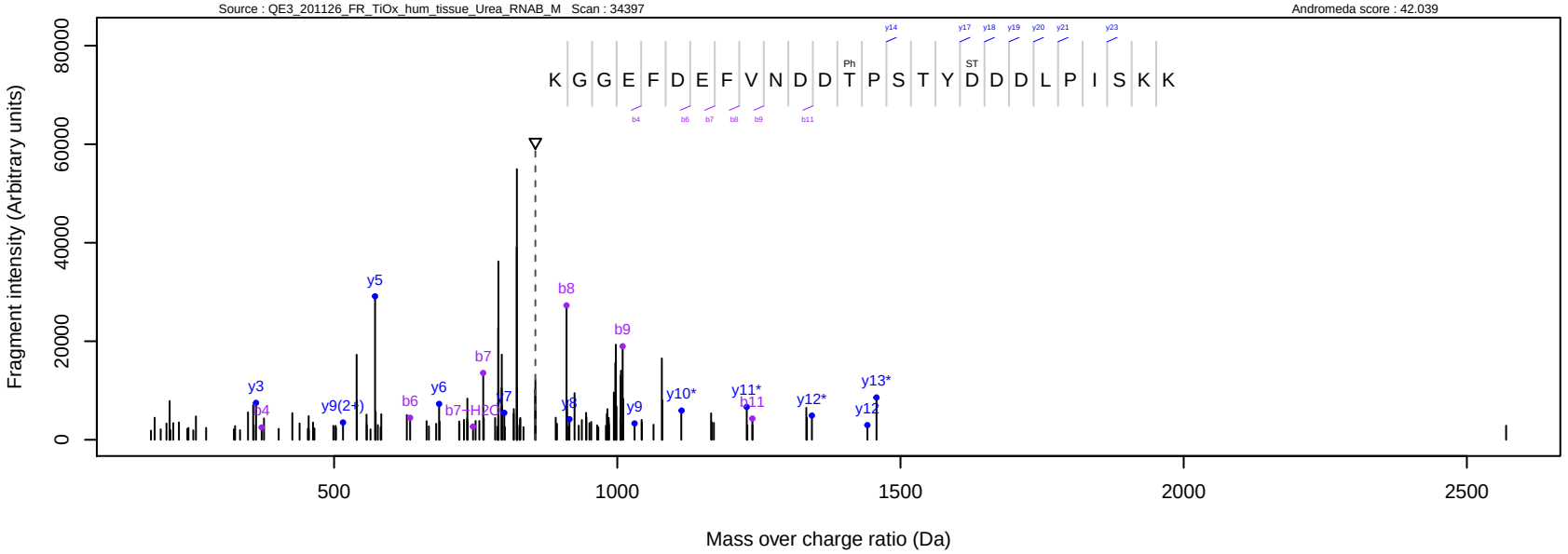
Andromeda score : 42.039



KGGEFDEFVNDDT(Phospho (STY))DDDLPISKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 34397

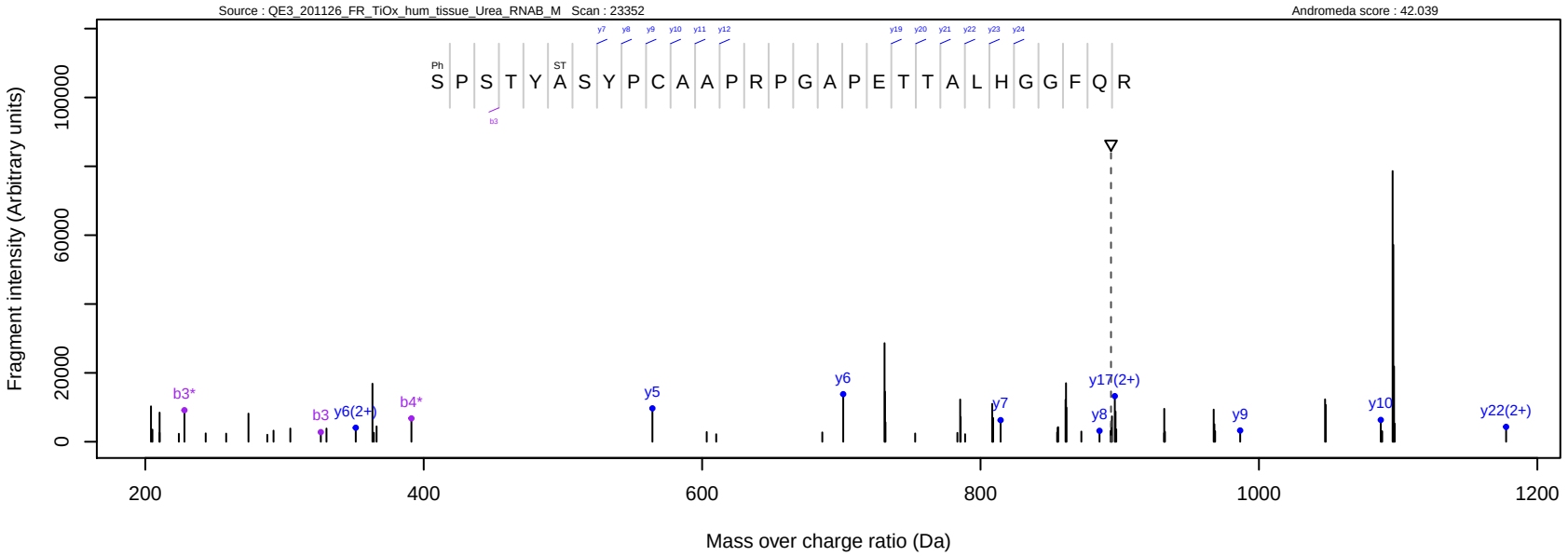
Andromeda score : 42.039



S(Phospho (STY))ASYPCAAPRPGAPETTALHGGFQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 23352

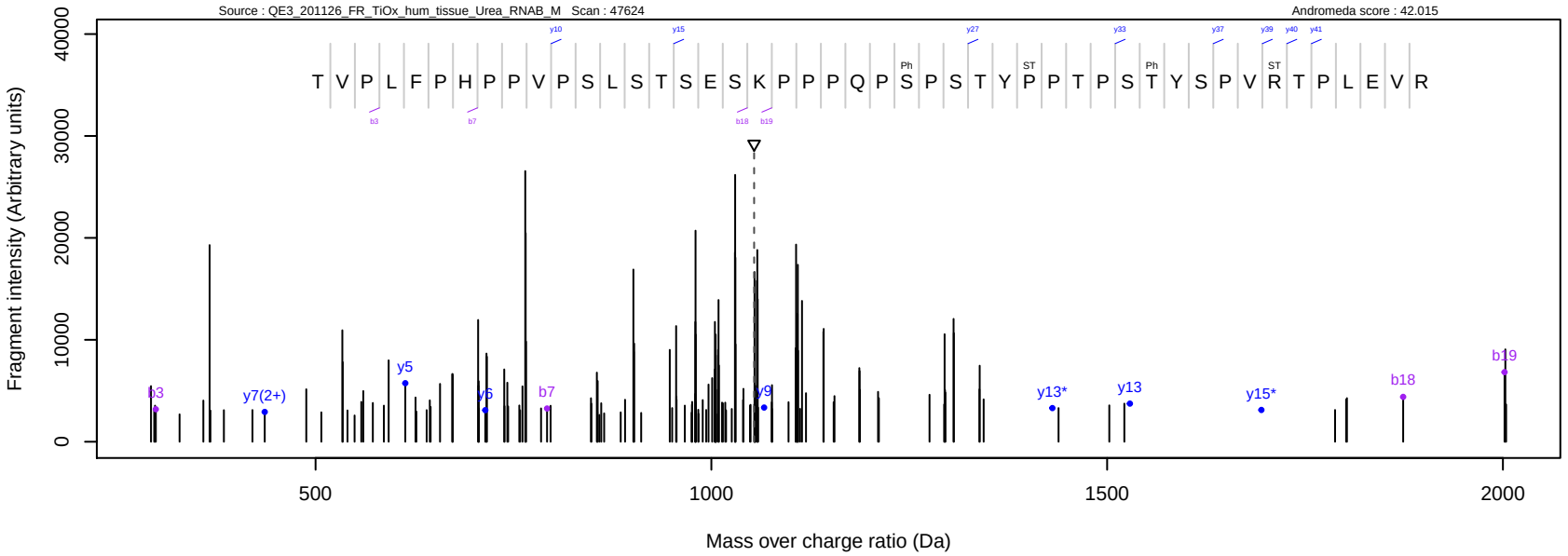
Andromeda score : 42.039



TVPLFPHPPVPSLSTSESKPPPQPS(Phospho (STY))PPT(Phospho (STY))SPVRTPLEVR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47624

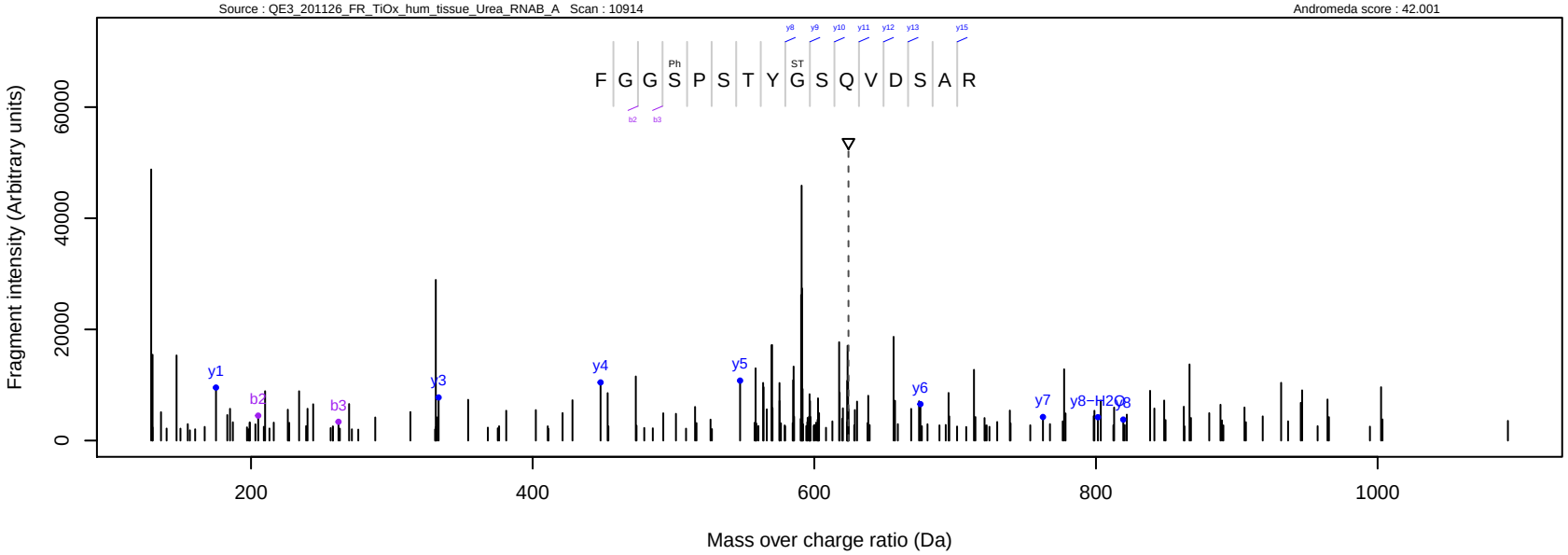
Andromeda score : 42.015



FGGS(Phospho (STY))GSQVDSAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10914

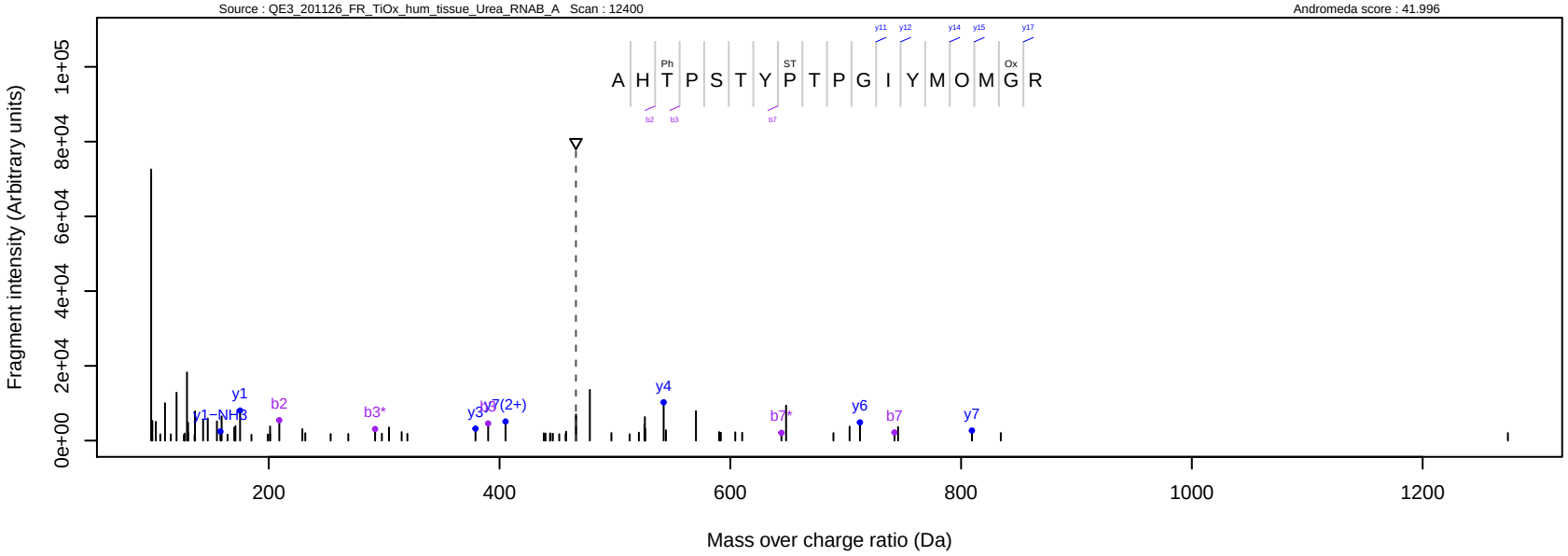
Andromeda score : 42.001



AHT(Phospho (STY))PTPGIYM(Oxidation (M))GR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 12400

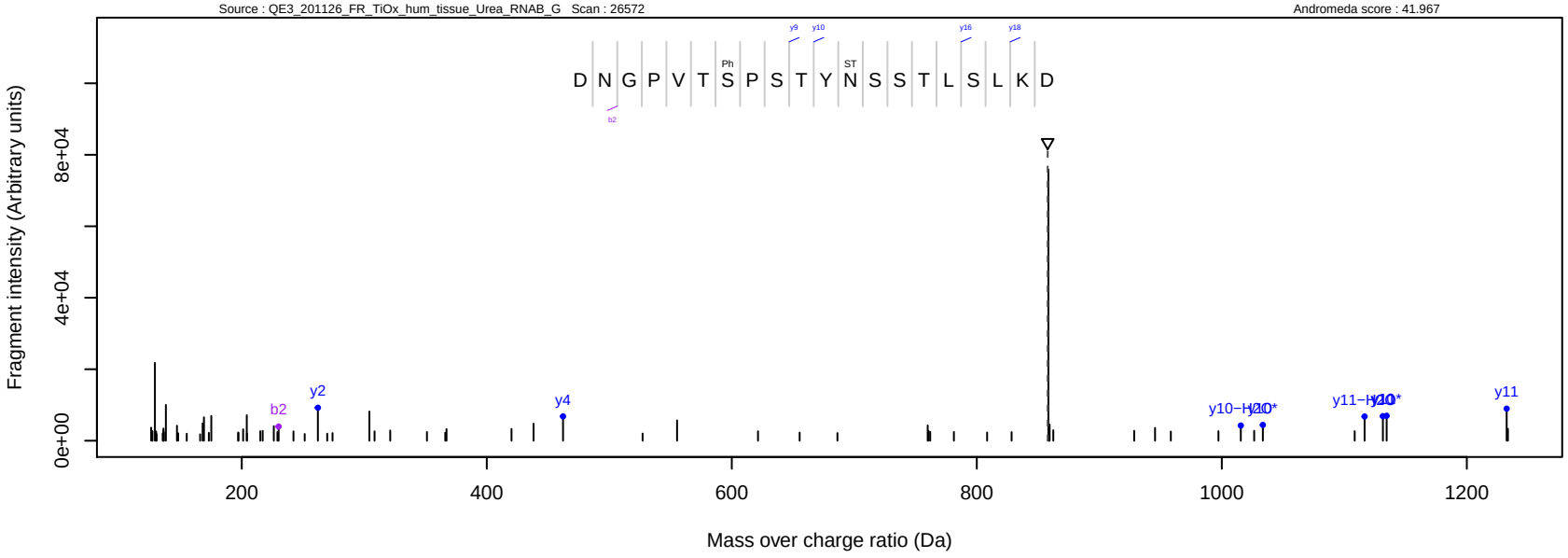
Andromeda score : 41.996



DNGPVTS(Phospho (STY))NSSTLSLKD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 26572

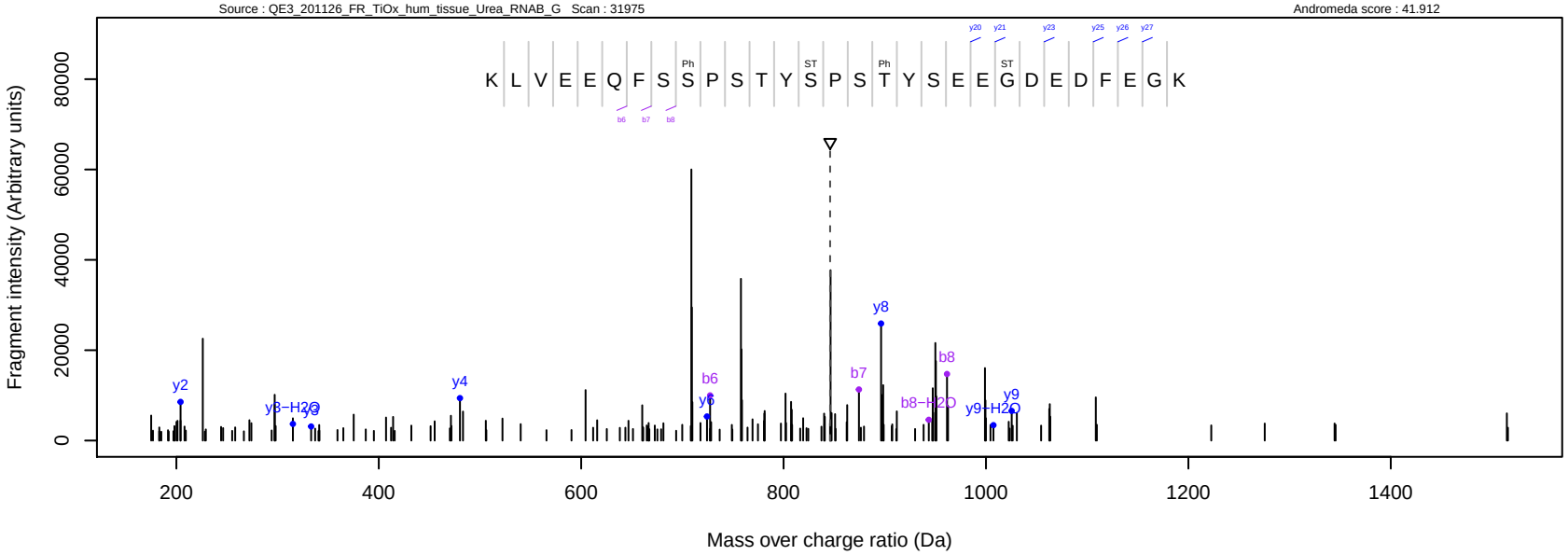
Andromeda score : 41.967



KLVEEQFSS(Phospho (STY))S(Phospho (STY))SEEGDEDFEGK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31975

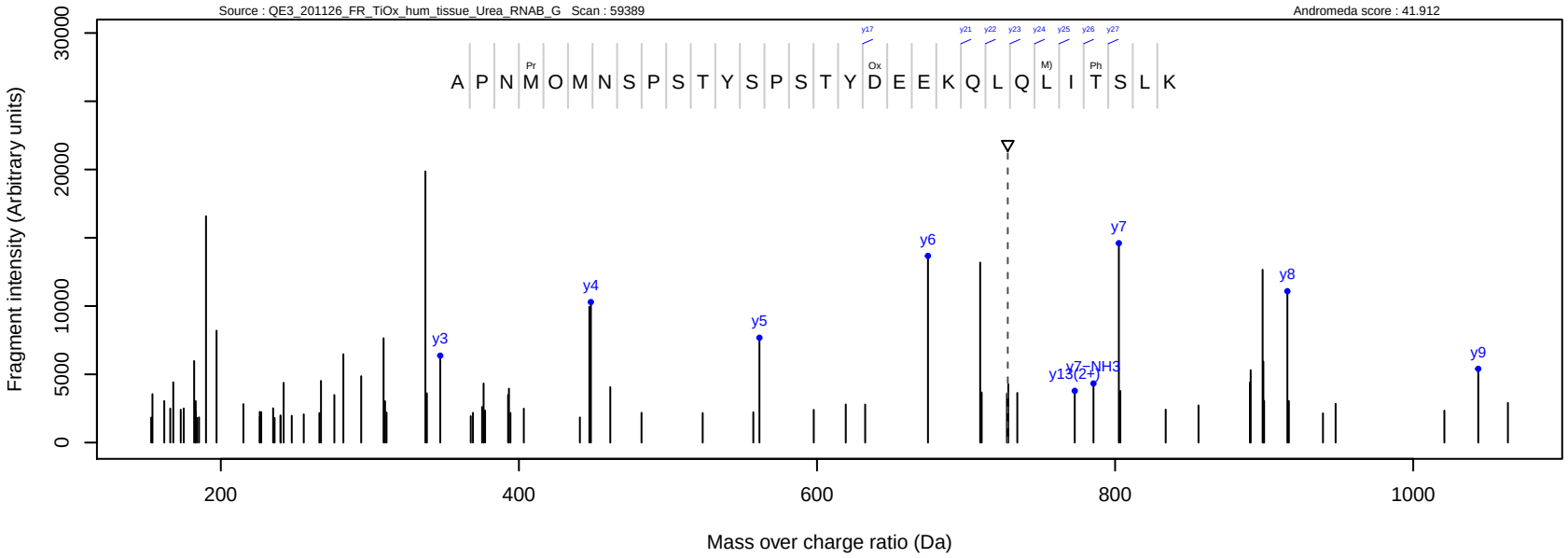
Andromeda score : 41.912



(Acetyl (Protein N−term))M(Oxidation (M))NS(Phospho (STY))S(Phospho (STY))DEEKQLQLITSLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 59389

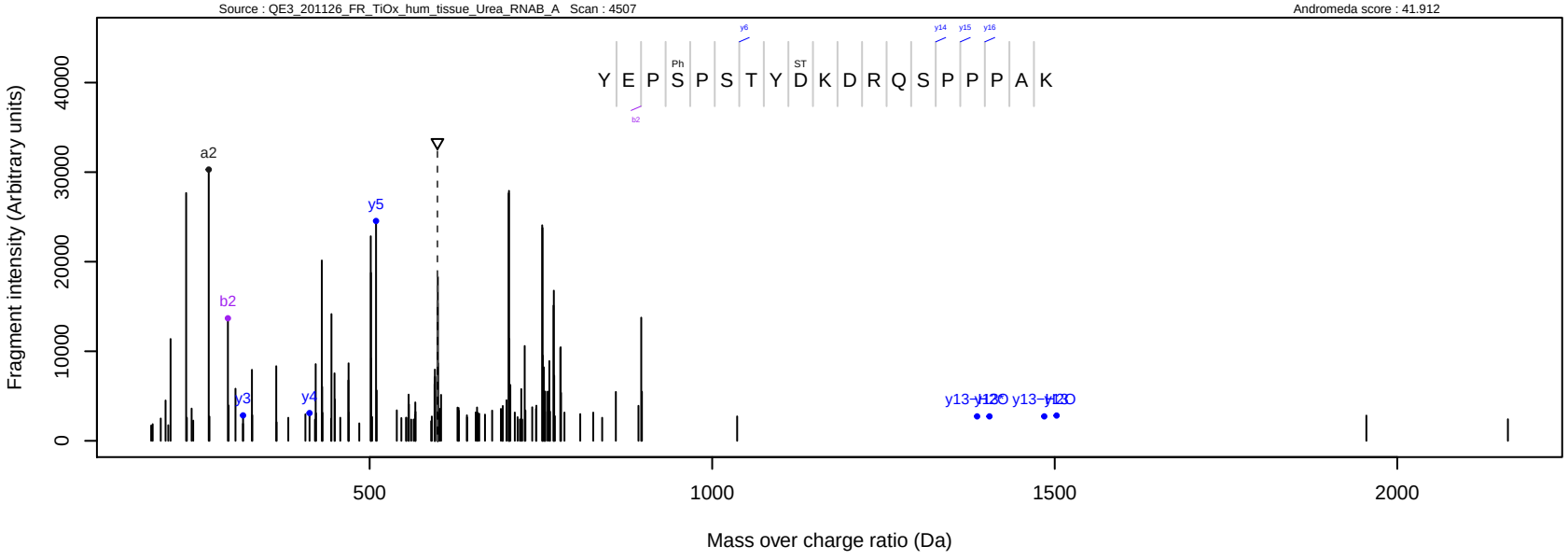
Andromeda score : 41.912



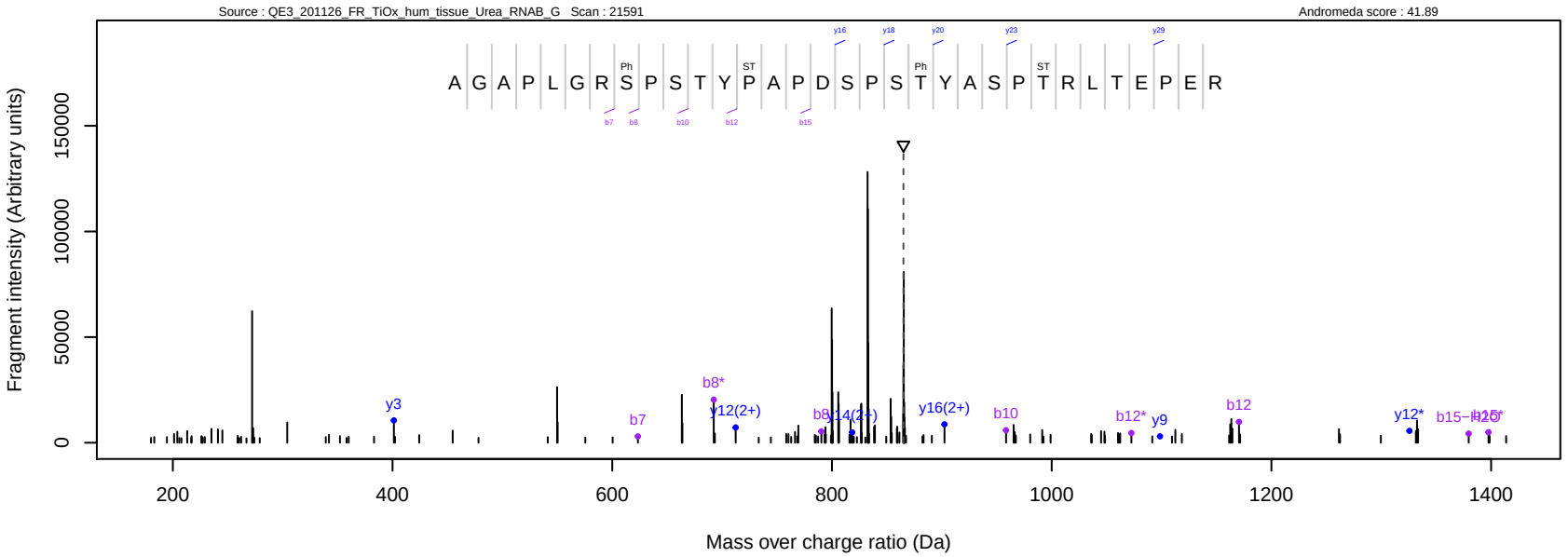
YEPS(Phospho (STY))DKDRQSPPPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4507

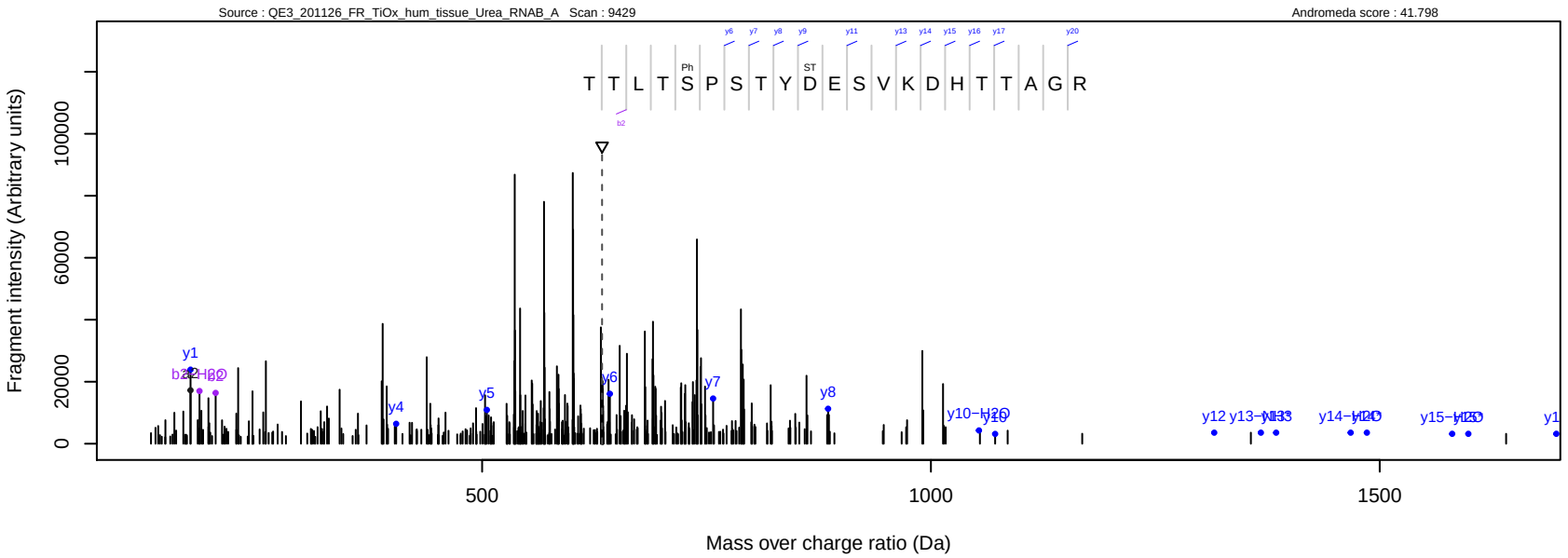
Andromeda score : 41.912



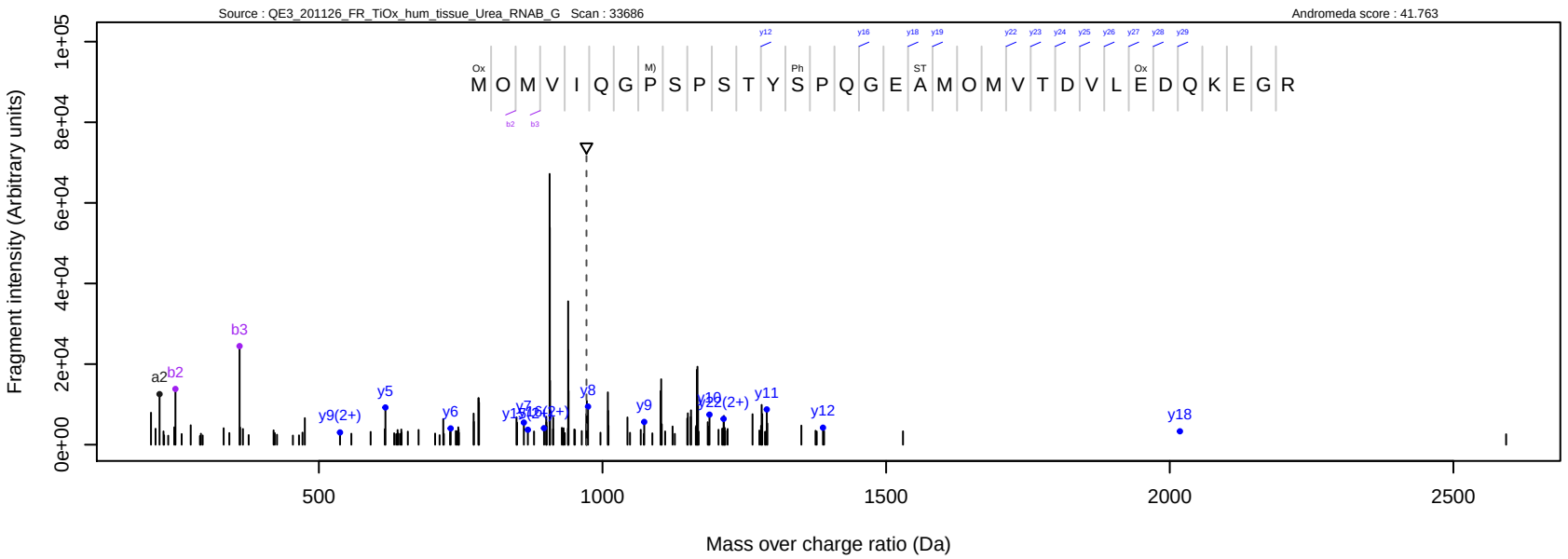
AGAPLGRS(Phospho (STY))PAPDS(Phospho (STY))ASPTRLTEPER−3+

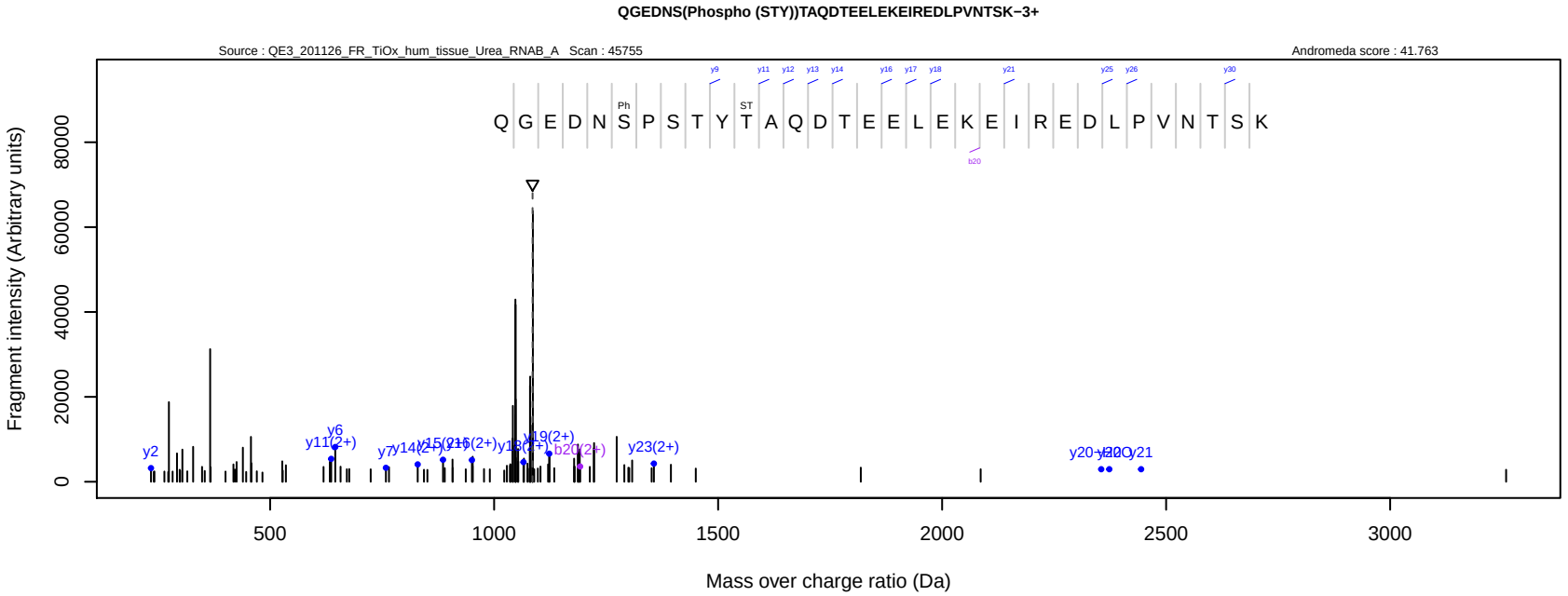


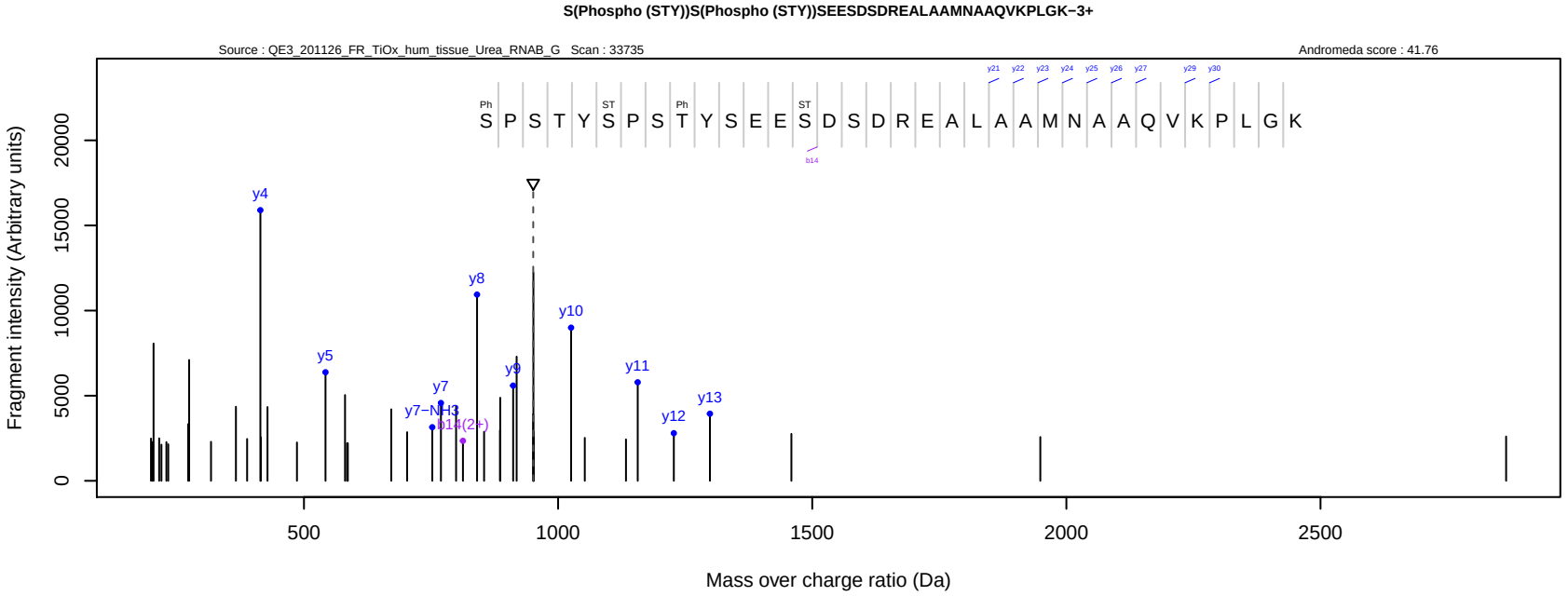
TTLTS(Phospho (STY))DESVKDHTTAGR−3+

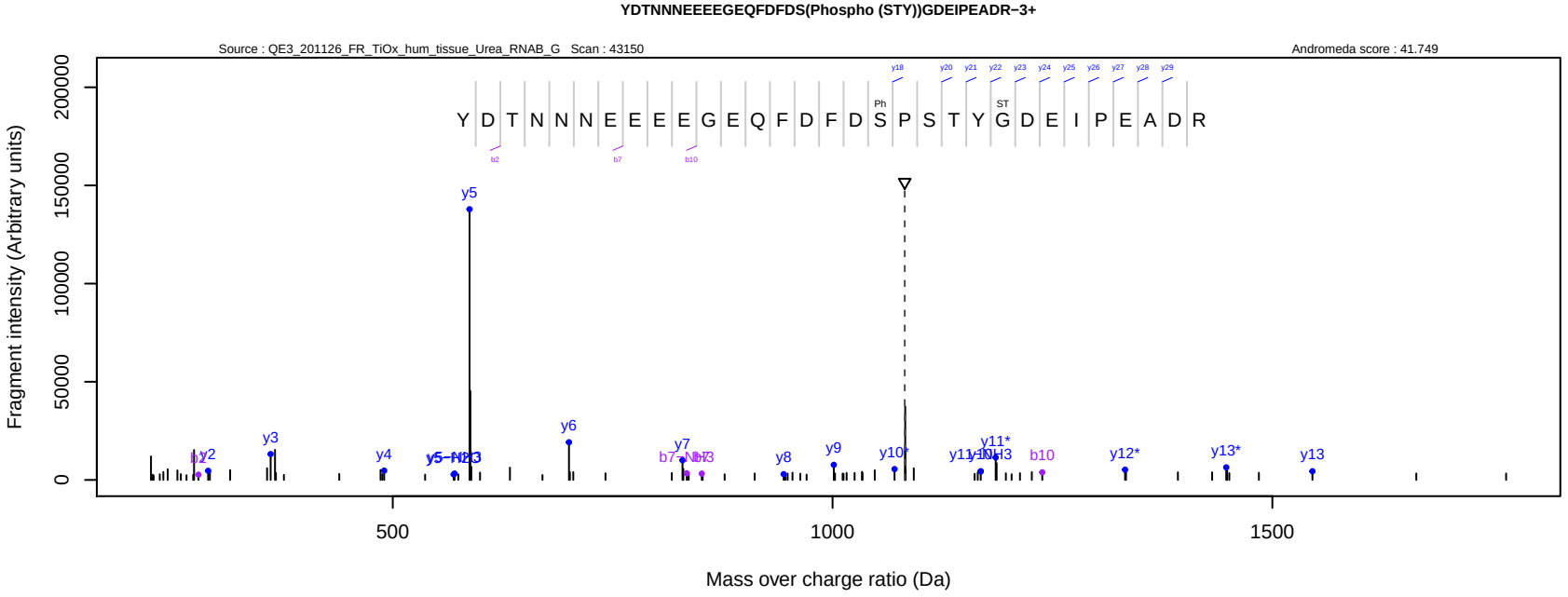


M(Oxidation (M))VIQGPS(Phospho (STY))SPQGEAM(Oxidation (M))VTDVLEDQKEGR−3+

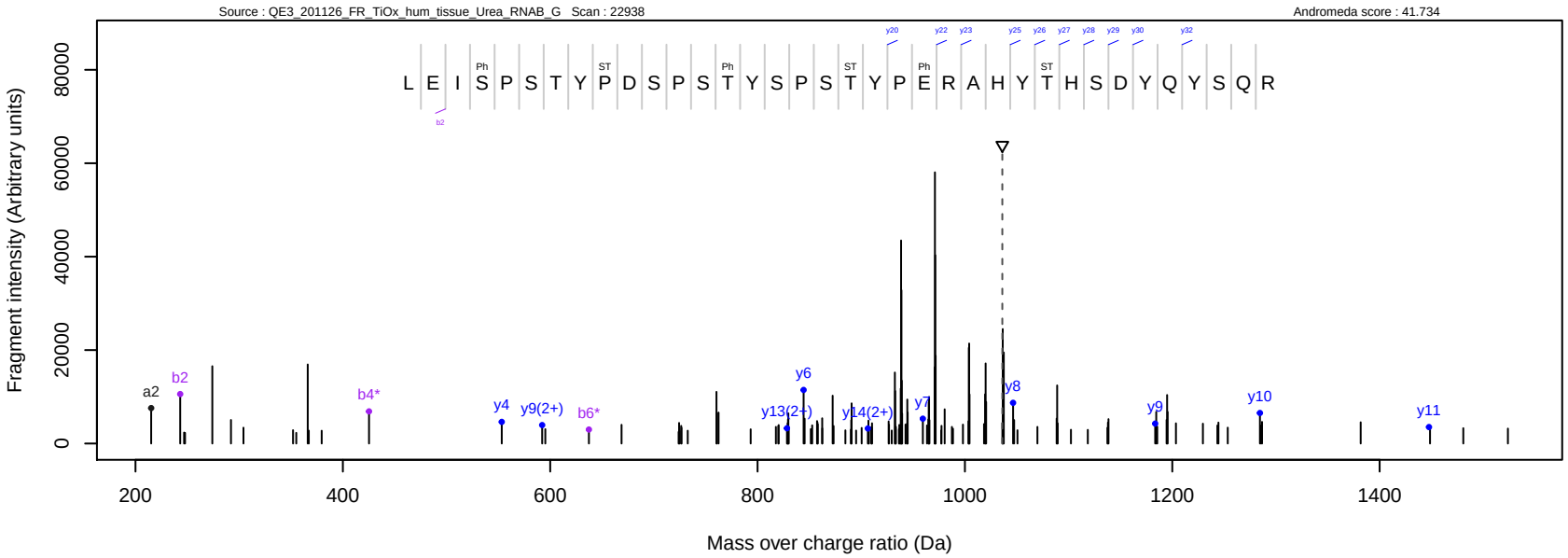



QGEDNS(Phospho (STY))TAQDTEELEKEIREDLPVNTSK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 45755
Andromeda score : 41.763
Q G E D N S P S T Y T A Q D T E E L E K E I R E D L P V N T S K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

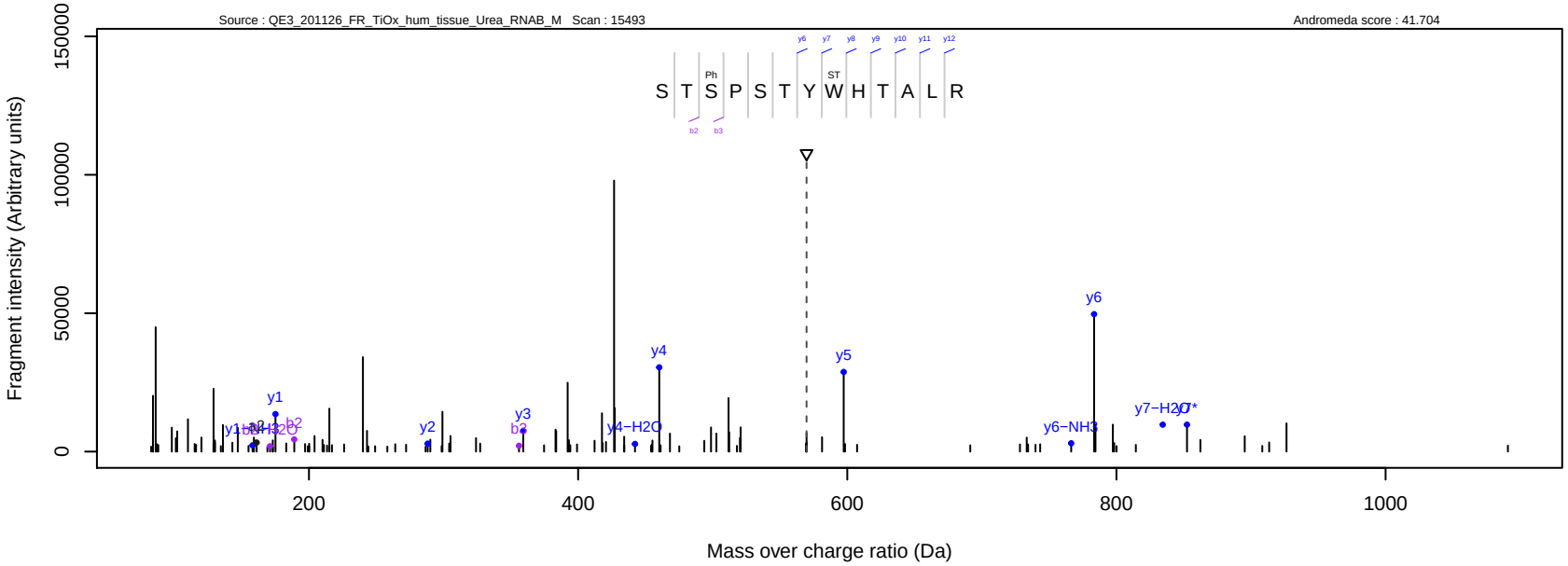

S(Phospho (STY))S(Phospho (STY))SEESDSDREALAAMNAAQVKPLGK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33735
Andromeda score : 41.76
S P S T Y S P S T Y S E E S D S D R E A L A A M N A A Q V K P L G K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


YDTNNNEEEEGEQFDFDS(Phospho (STY))GDEIPEADR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43150
Andromeda score : 41.749
Y D T N N N E E E E G E Q F D F D S P S T Y G D E I P E A D R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

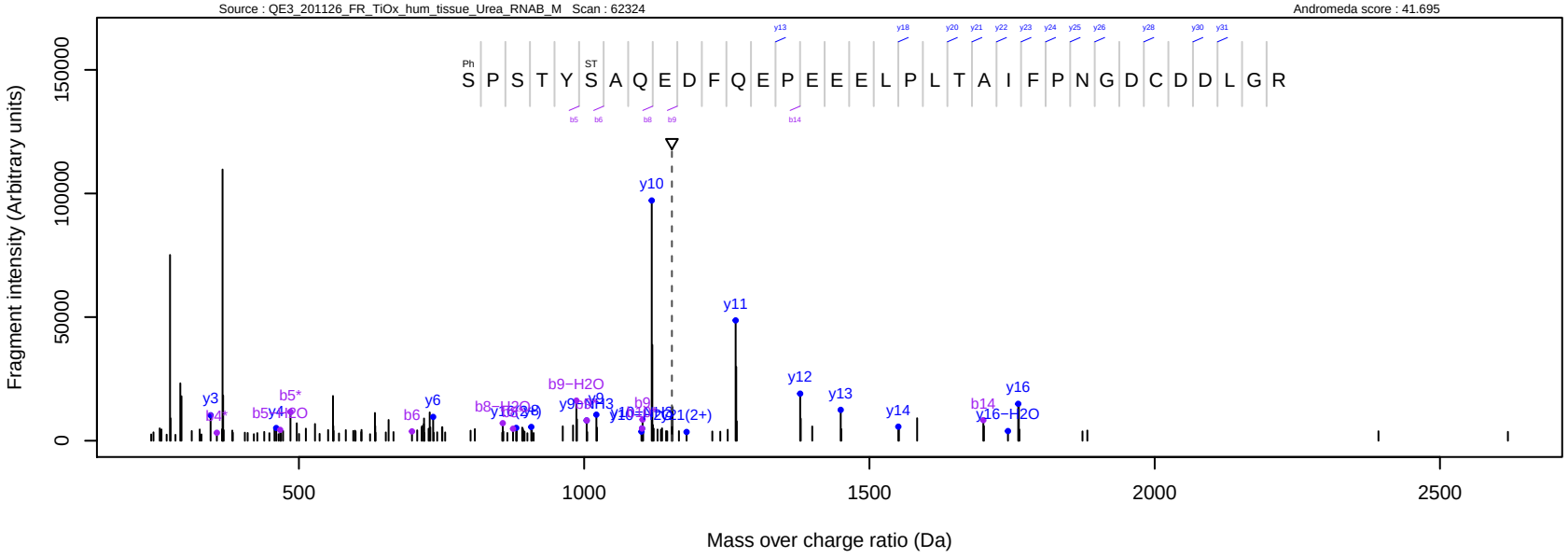
LEIS(Phospho (STY))PDS(Phospho (STY))S(Phospho (STY))PERAHYTHSDYQYSQR−3+



STS(Phospho (STY))WHTALR−2+



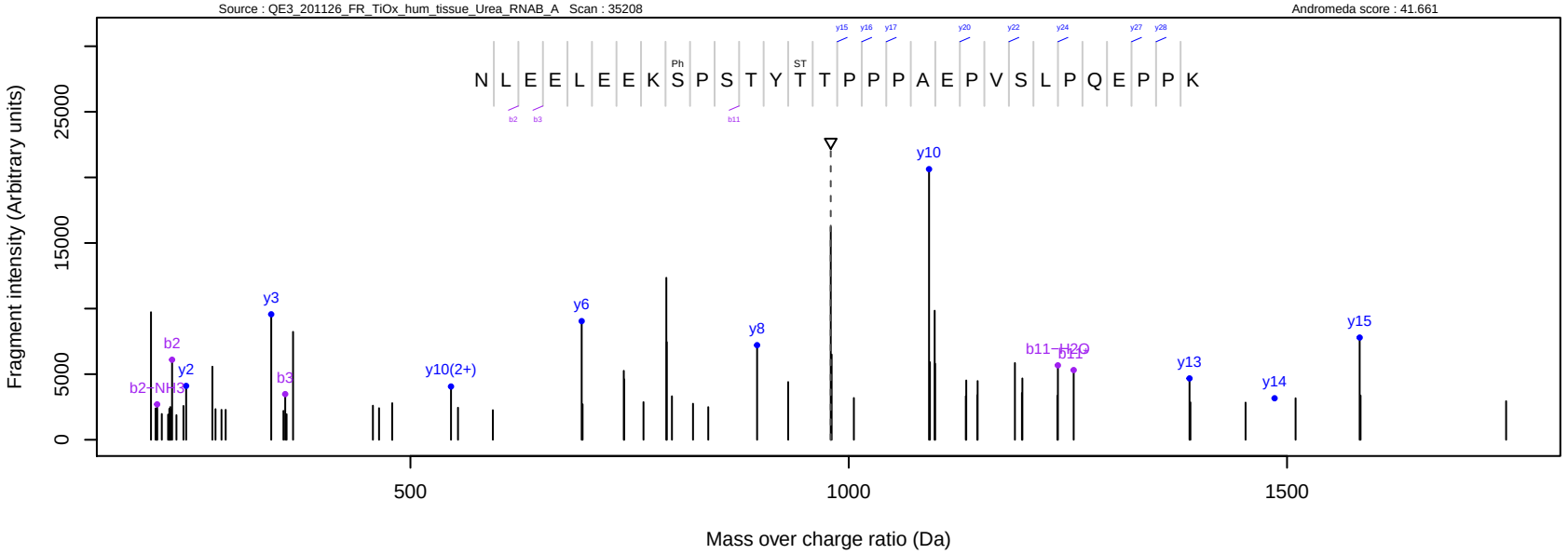
S(Phospho (STY))SAQEDFQEPEEELPLTAIFPNGDCDDLGR−3+



NLEELEEKS(Phospho (STY))TTPPPAEPVSLPQEPPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35208

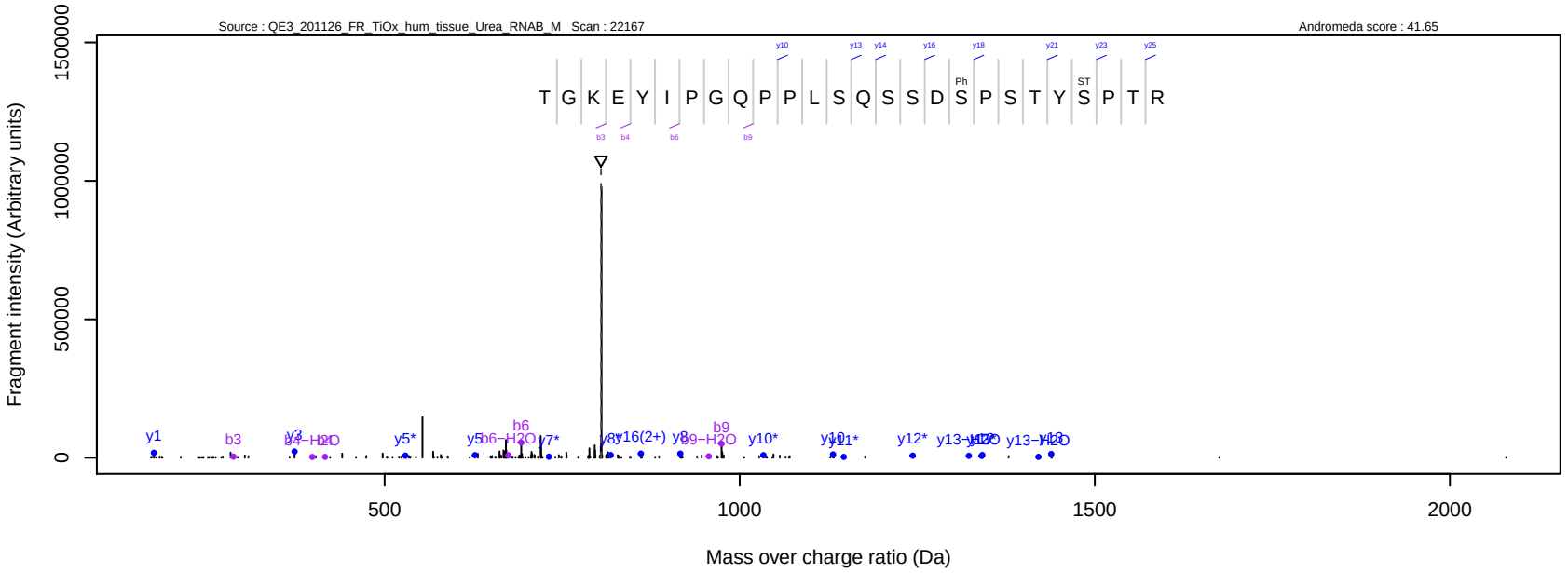
Andromeda score : 41.661



TGKEYIPGQPPLSQSSDS(Phospho (STY))SPTR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 22167

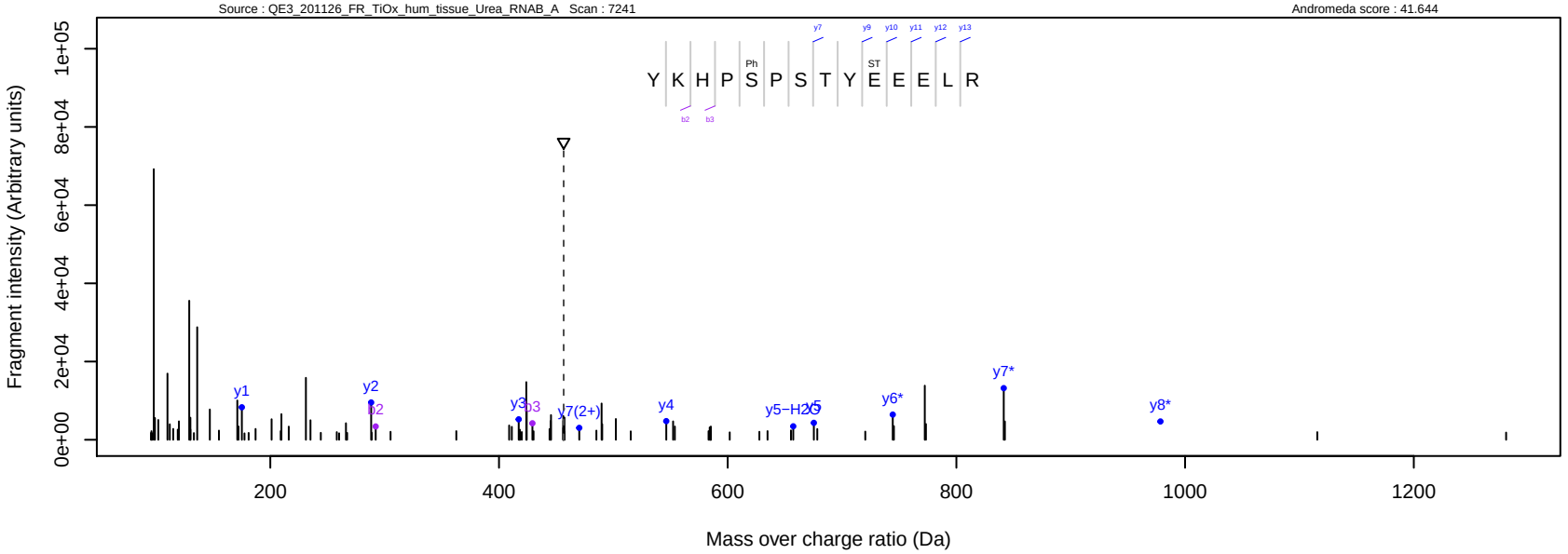
Andromeda score : 41.65



YKHPS(Phospho (STY))EEELR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7241

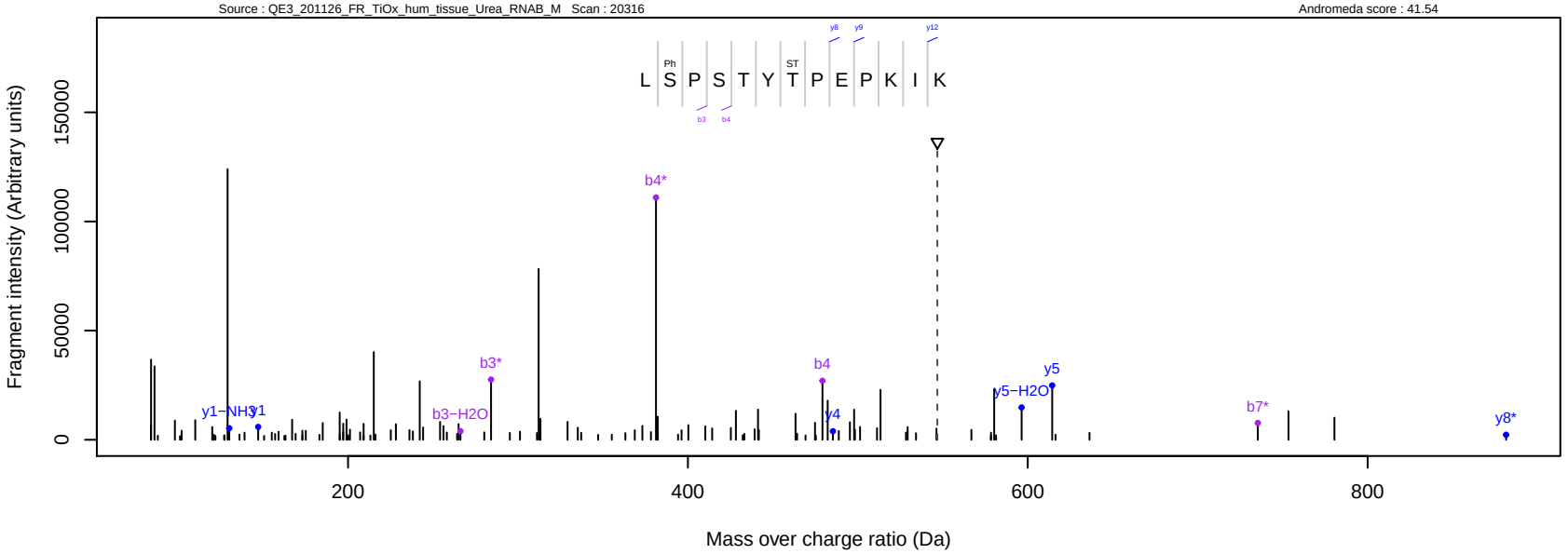
Andromeda score : 41.644



LS(Phospho (STY))TPEPKIK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 20316

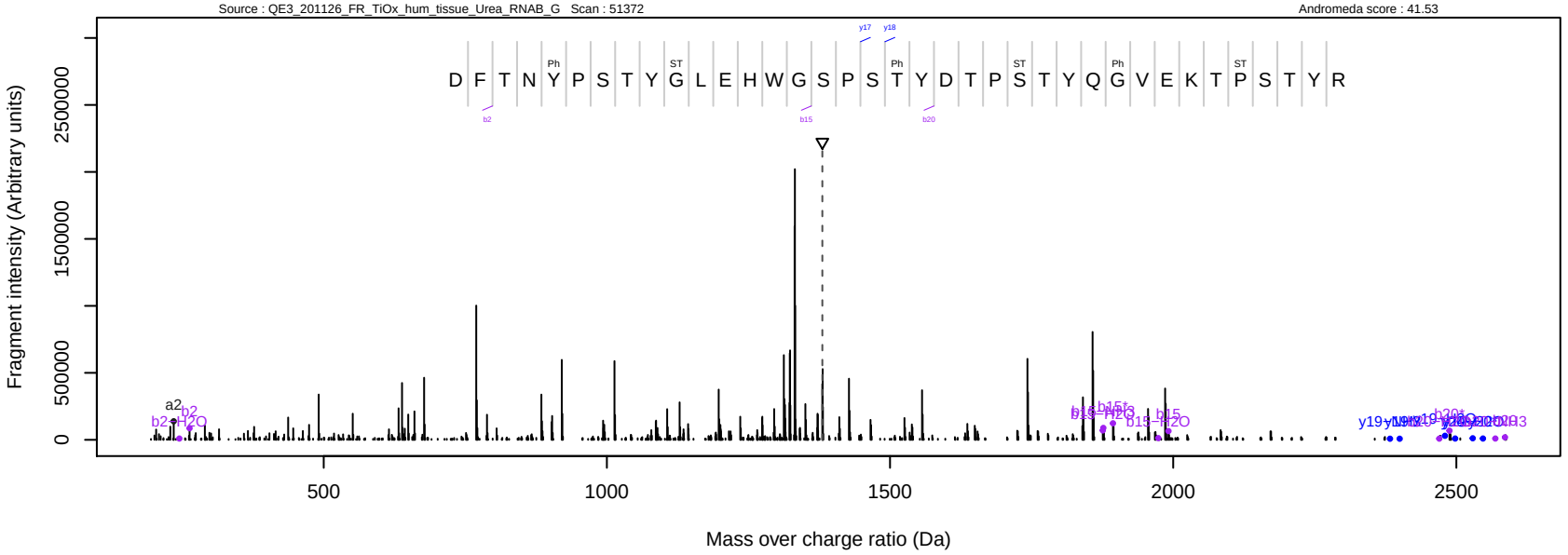
Andromeda score : 41.54



DFTNY(Phospho (STY))GLEHWGS(Phospho (STY))DT(Phospho (STY))QGVEKT(Phospho (STY))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 51372

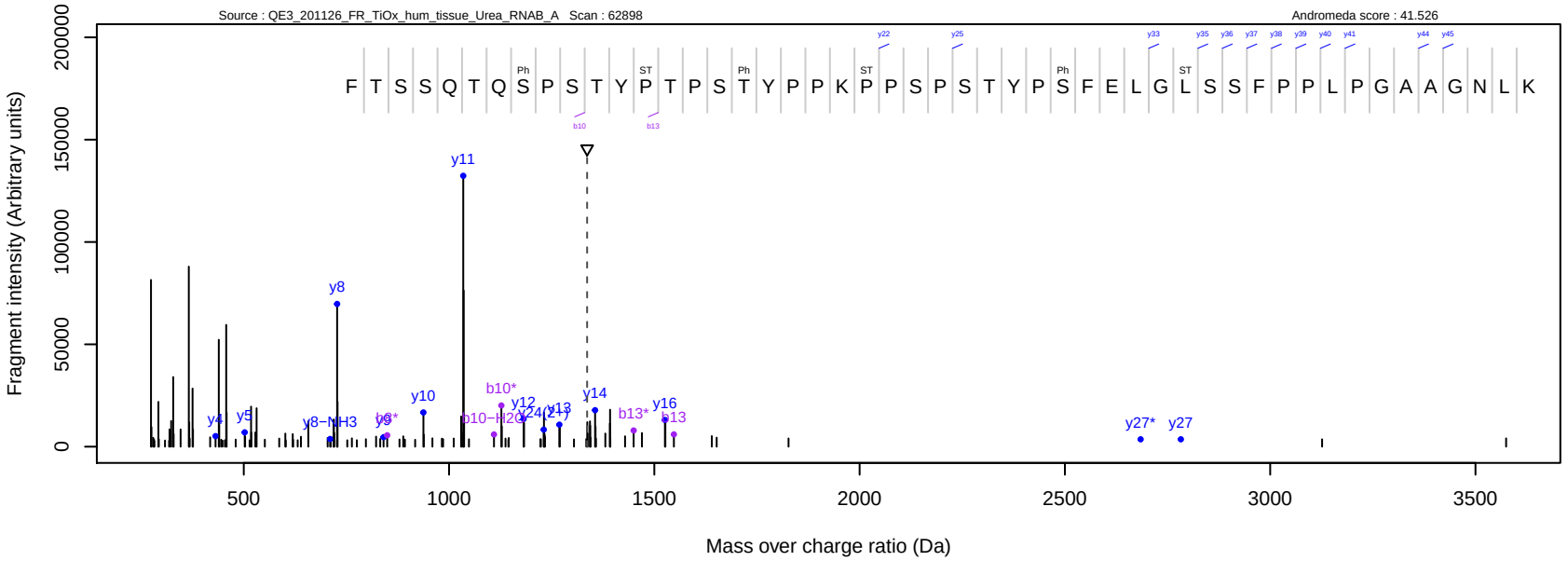
Andromeda score : 41.53



FTSSQTQS(Phospho (STY))PT(Phospho (STY))PPKPPS(Phospho (STY))PSFELGLSSFPPLPGAAGNLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62898

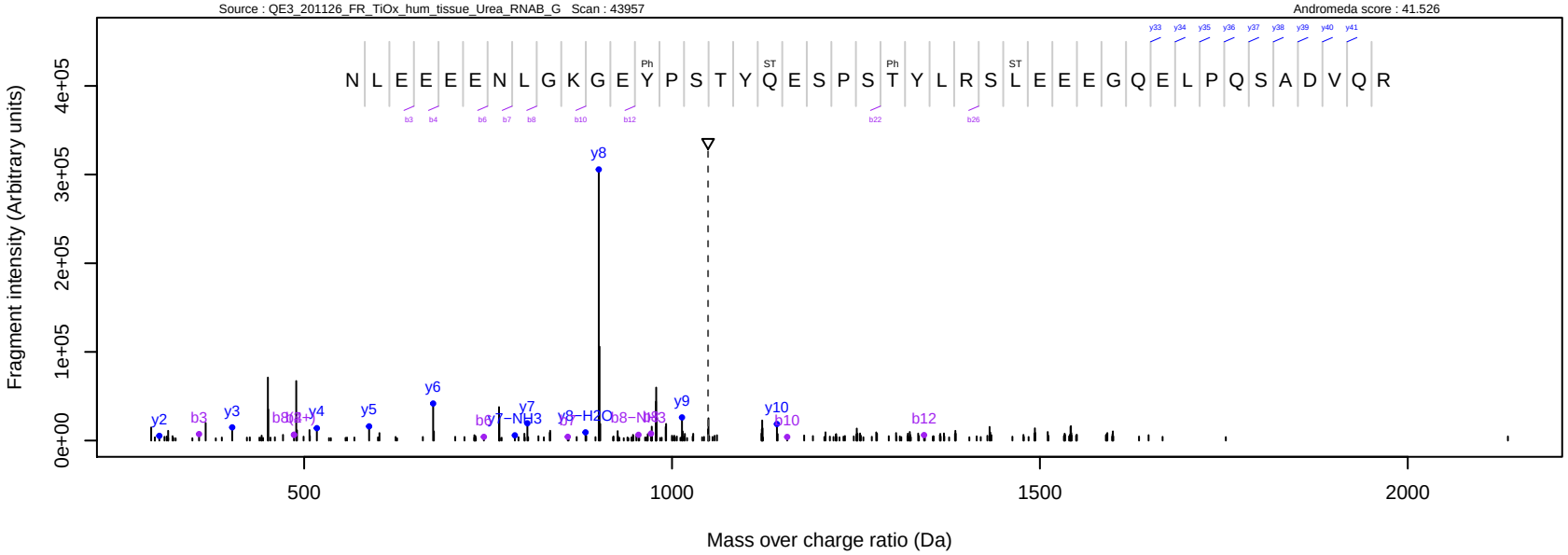
Andromeda score : 41.526



NLEEEENLGKGEY(Phospho (STY))QES(Phospho (STY))LRSLEEEGQELPQSADVQR−4+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 43957

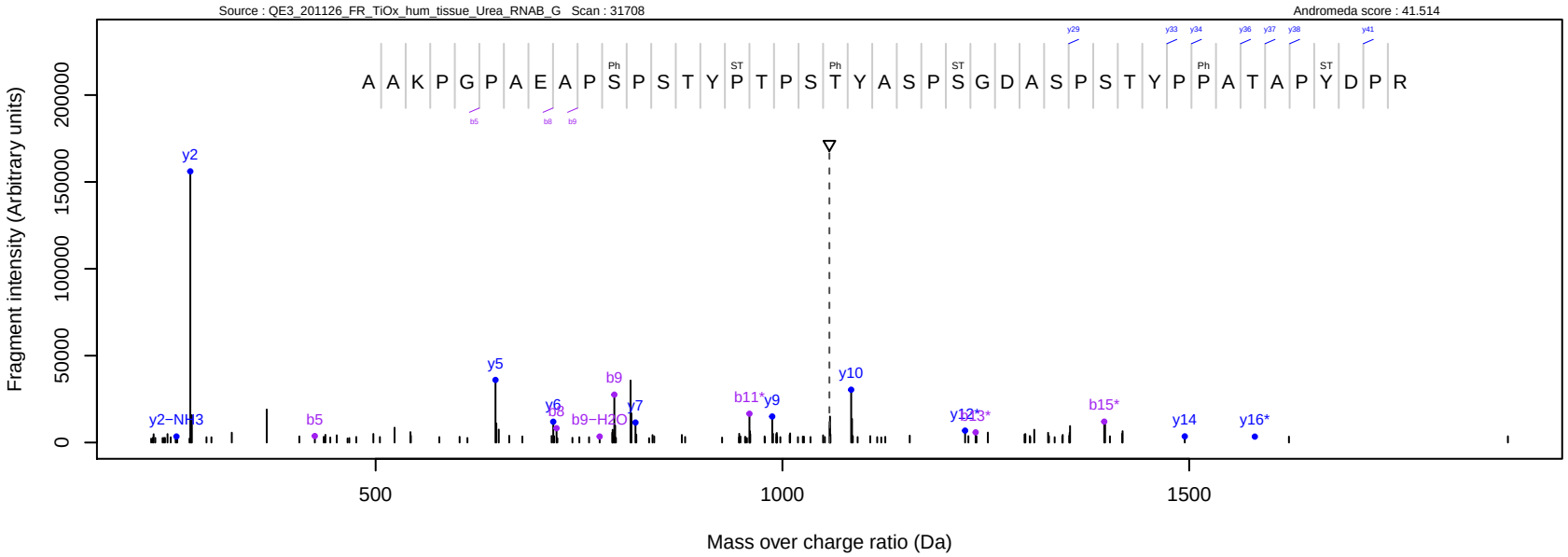
Andromeda score : 41.526



AAKPGPAEAPS(Phospho (STY))PT(Phospho (STY))ASPSGDAS(Phospho (STY))PPATAPYDPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 31708

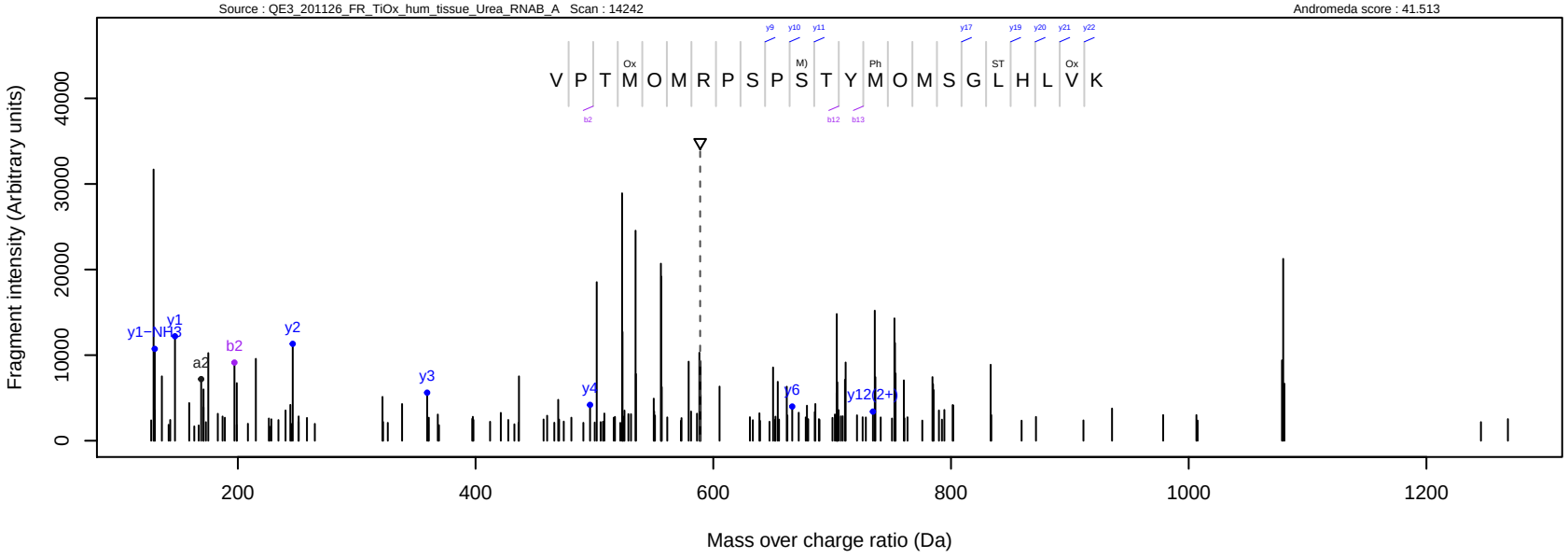
Andromeda score : 41.514



VPTM(Oxidation (M))RPS(Phospho (STY))M(Oxidation (M))SGLHLVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14242

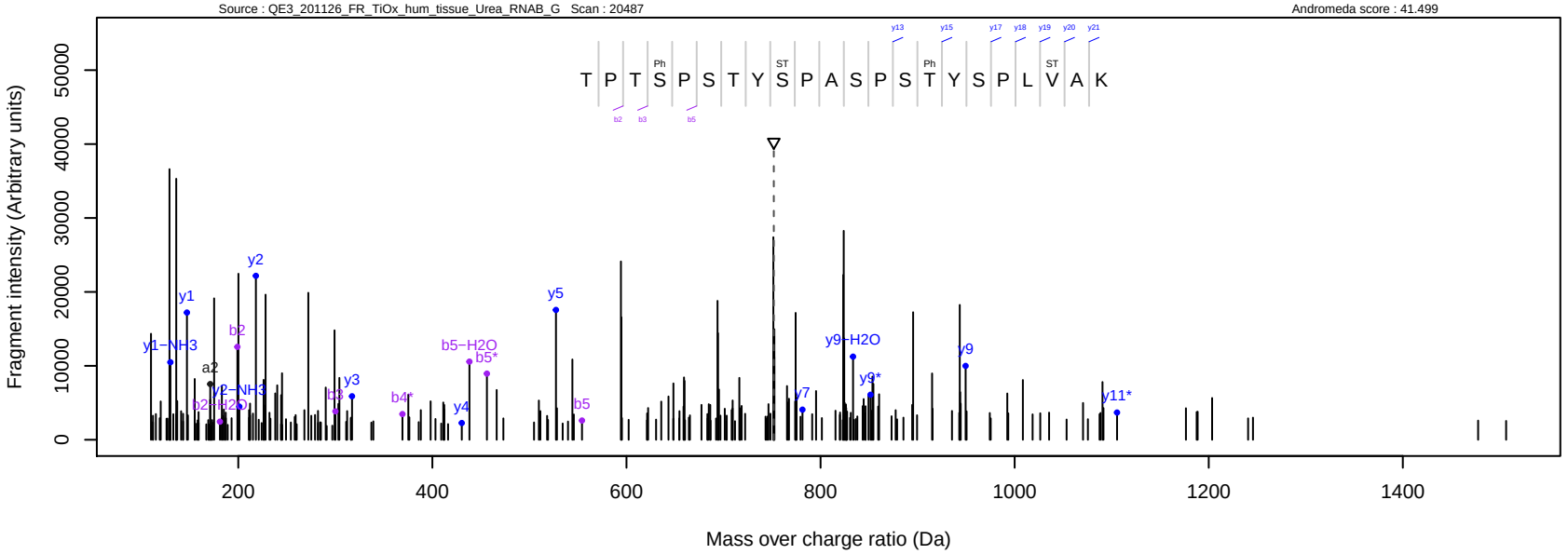
Andromeda score : 41.513



TPTS(Phospho (STY))SPAS(Phospho (STY))SPLVAK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 20487

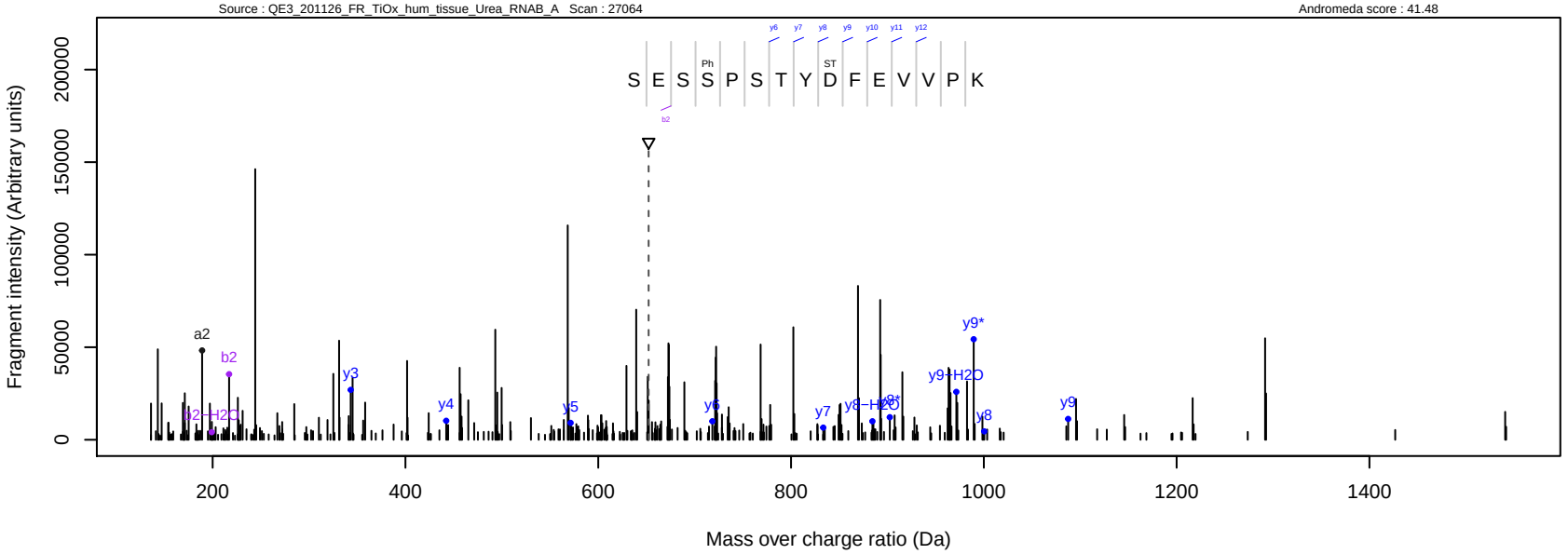
Andromeda score : 41.499



SESS(Phospho (STY))DFEVVPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27064

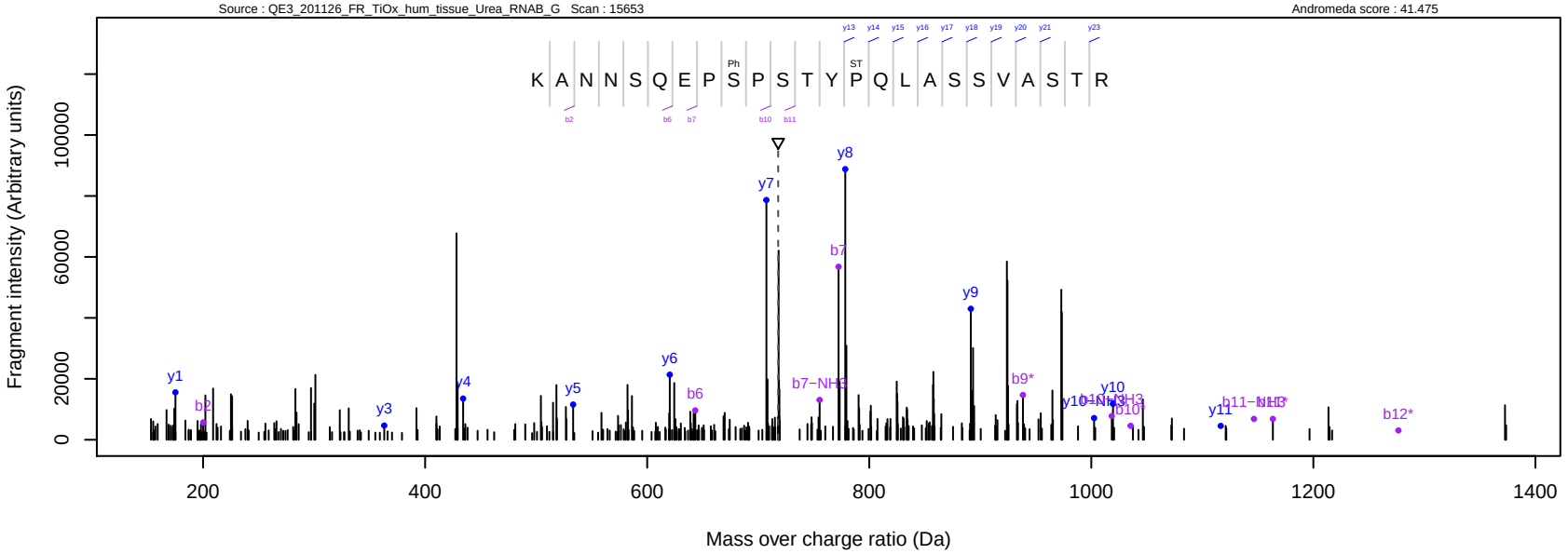
Andromeda score : 41.48

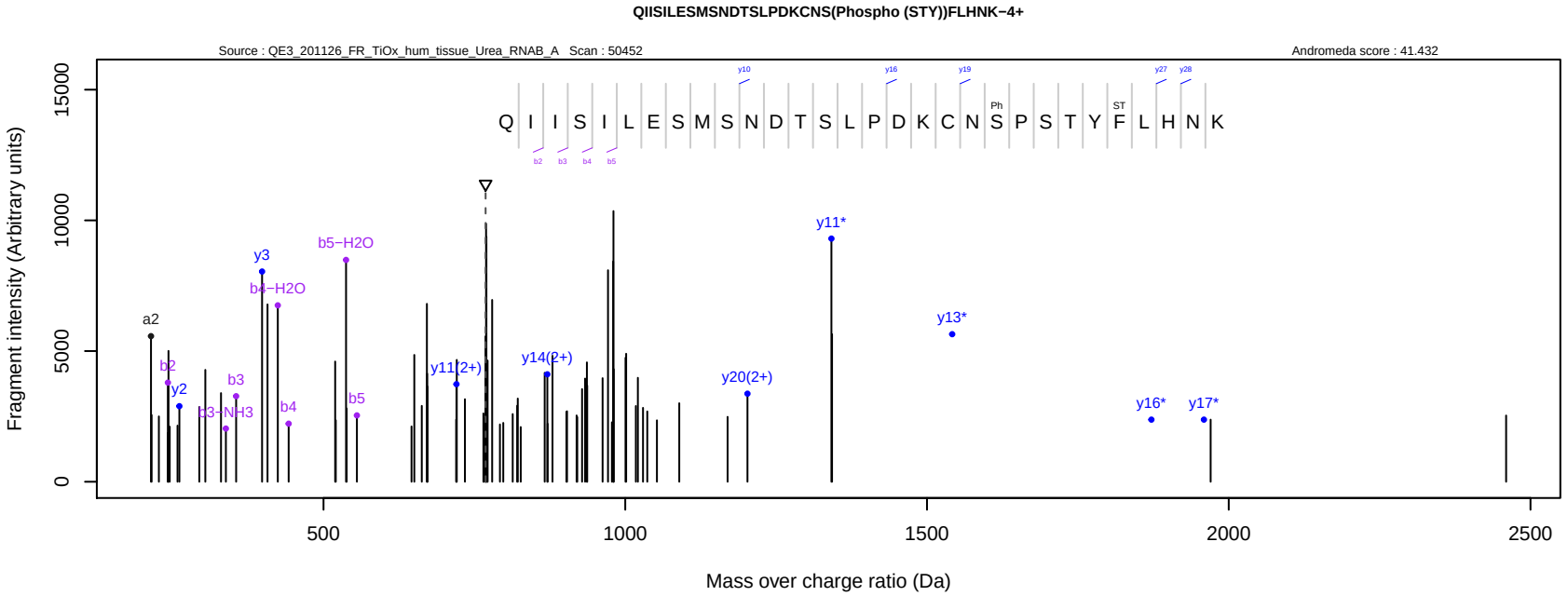


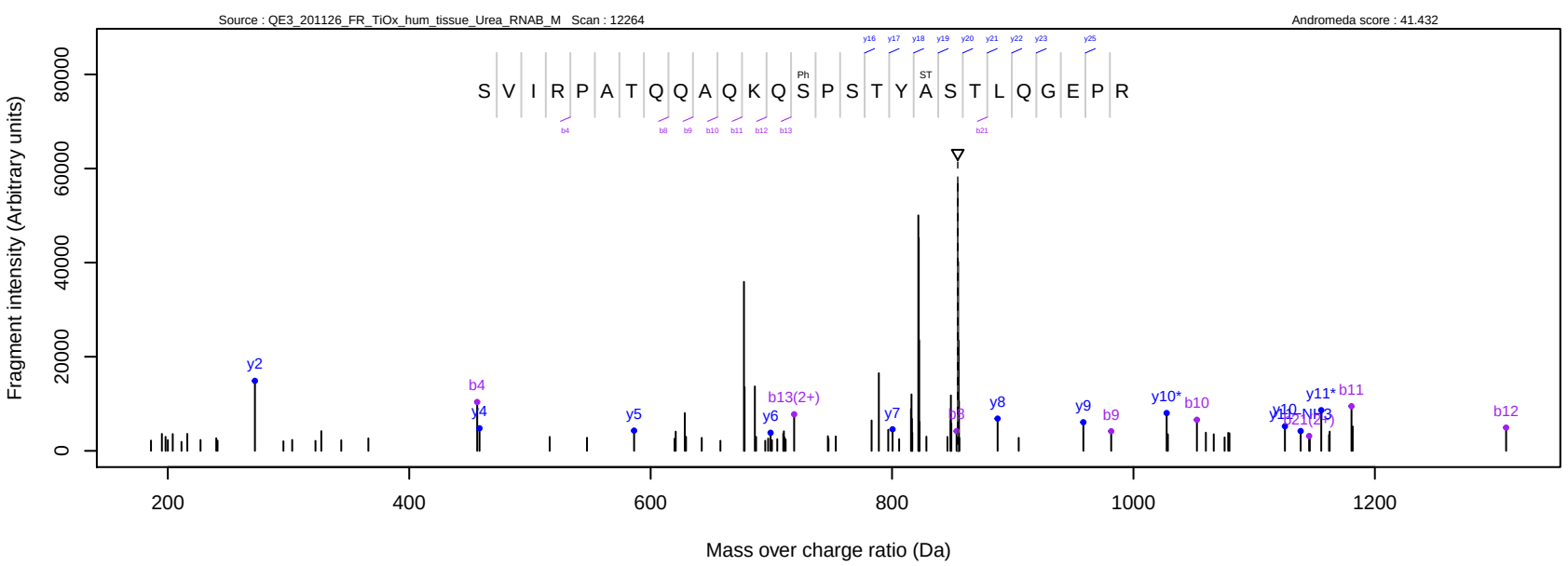
KANNSQEPS(Phospho (STY))PQLASSVASTR−3+

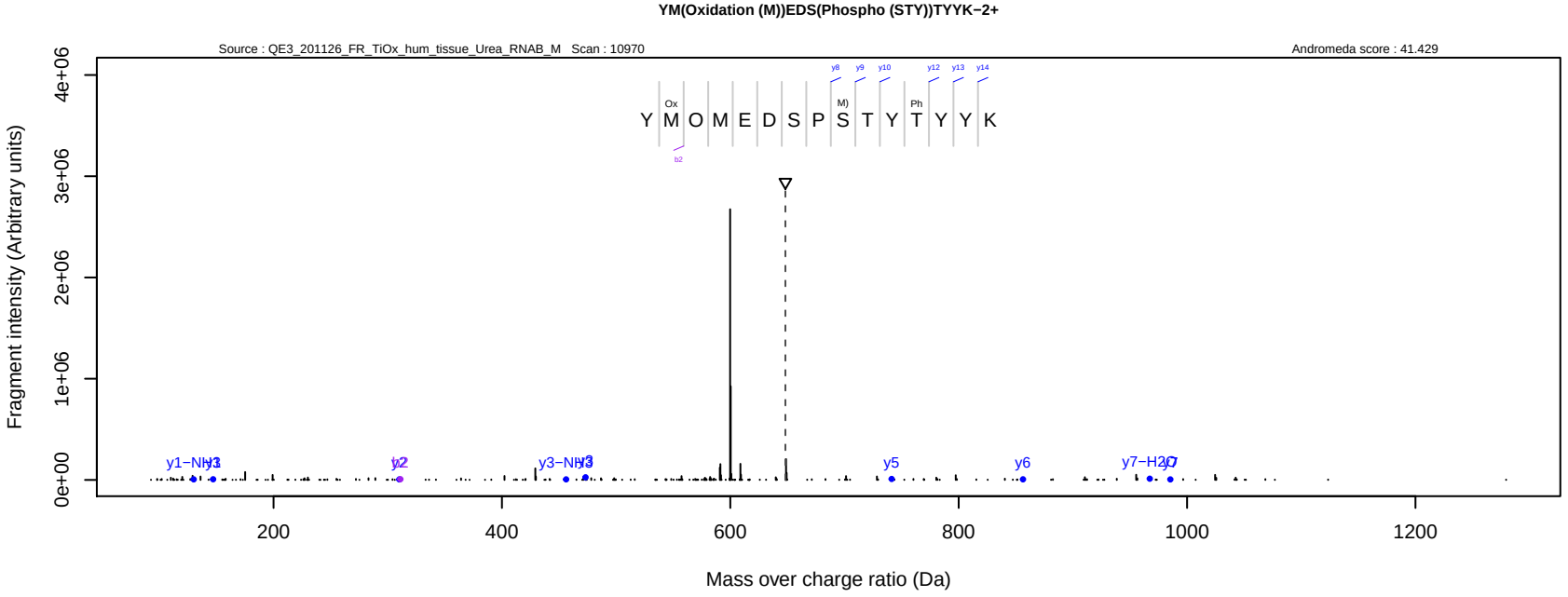
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 15653

Andromeda score : 41.475

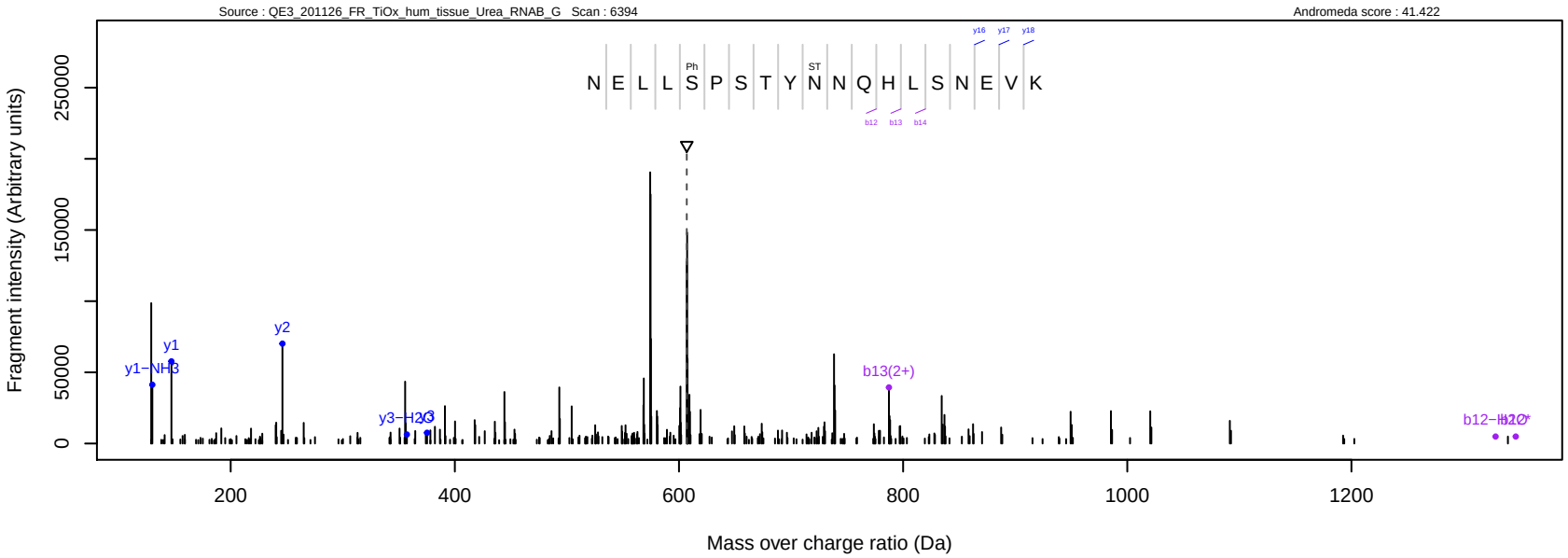



QIISILESMSNDTSLPDKCNS(Phospho (STY))FLHNK−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 50452
Andromeda score : 41.432
Q I I S I L E S M S N D T S L P D K C N S P S T Y F L H N K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
a2
b2
y2
b3
b3−NH3
y3
b4−H2O
b4
b5−H2O
b5
y11(2+)
y14(2+)
y11*
y20(2+)
y13*
y16*
y17*

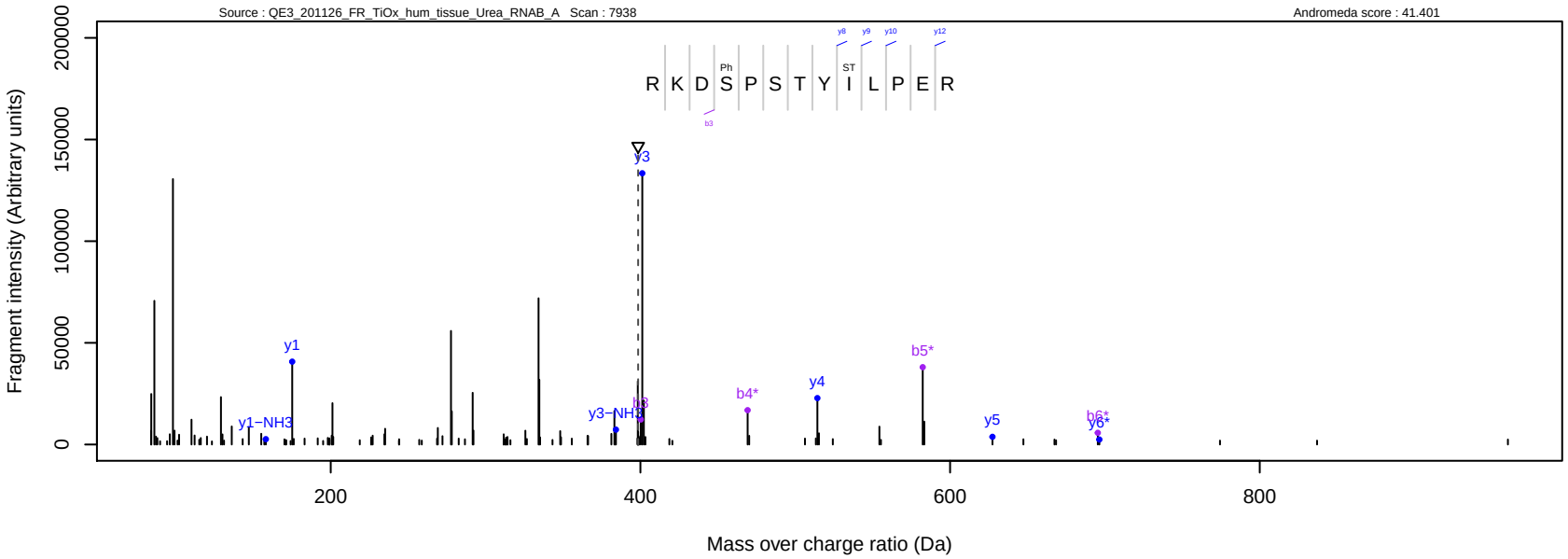

SVIRPATQQAQKQS(Phospho (STY))ASTLQGEPR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 12264
Andromeda score : 41.432
S V I R P A T Q Q A Q K Q S P S T Y A S T L Q G E P R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y2
b4
y4
y5
b13(2+)
y6
y7
b8
y8
y9
b9
y10*
b10
y11*
b11
b12


YM(Oxidation (M))EDS(Phospho (STY))TYYK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10970
Andromeda score : 41.429
Y M O M E D S P S T Y T Y Y K
Ox
M)
Ph
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)
y1−NH3
y2
y3−NH3
y5
y6
y7−H2O

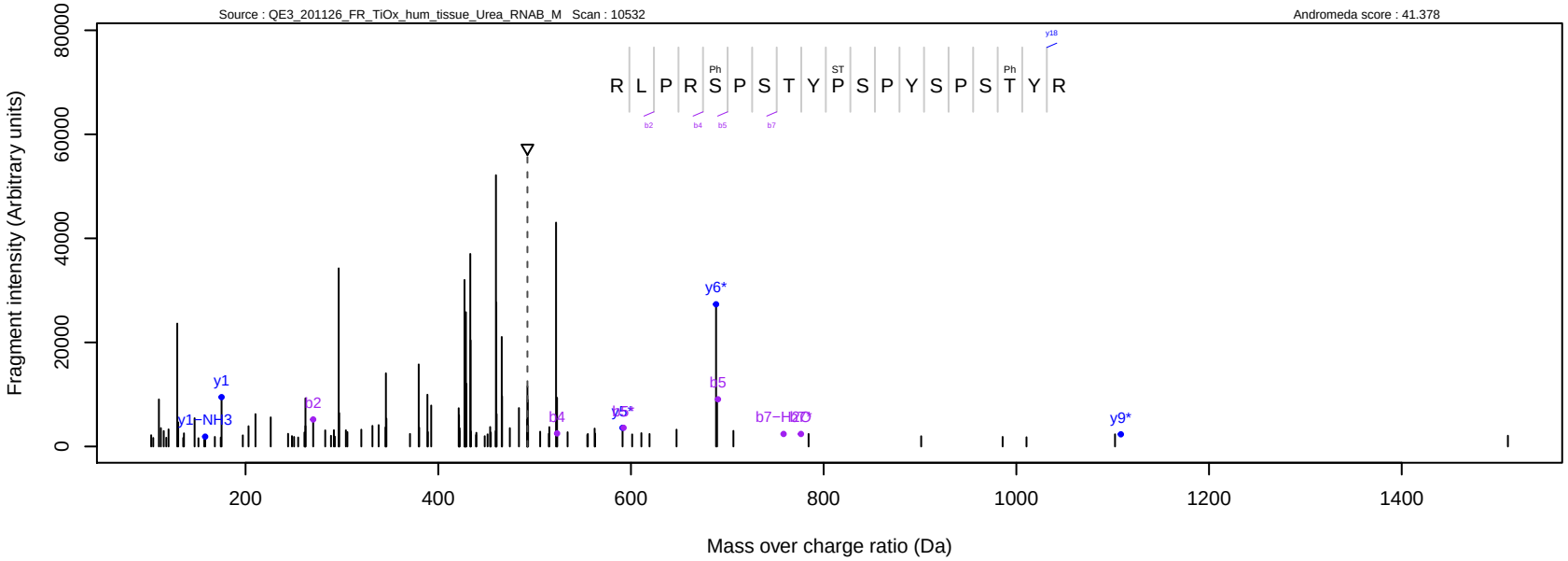
NELLS(Phospho (STY))NNQHLSNEVK−3+



RKDS(Phospho (STY))ILPER−3+



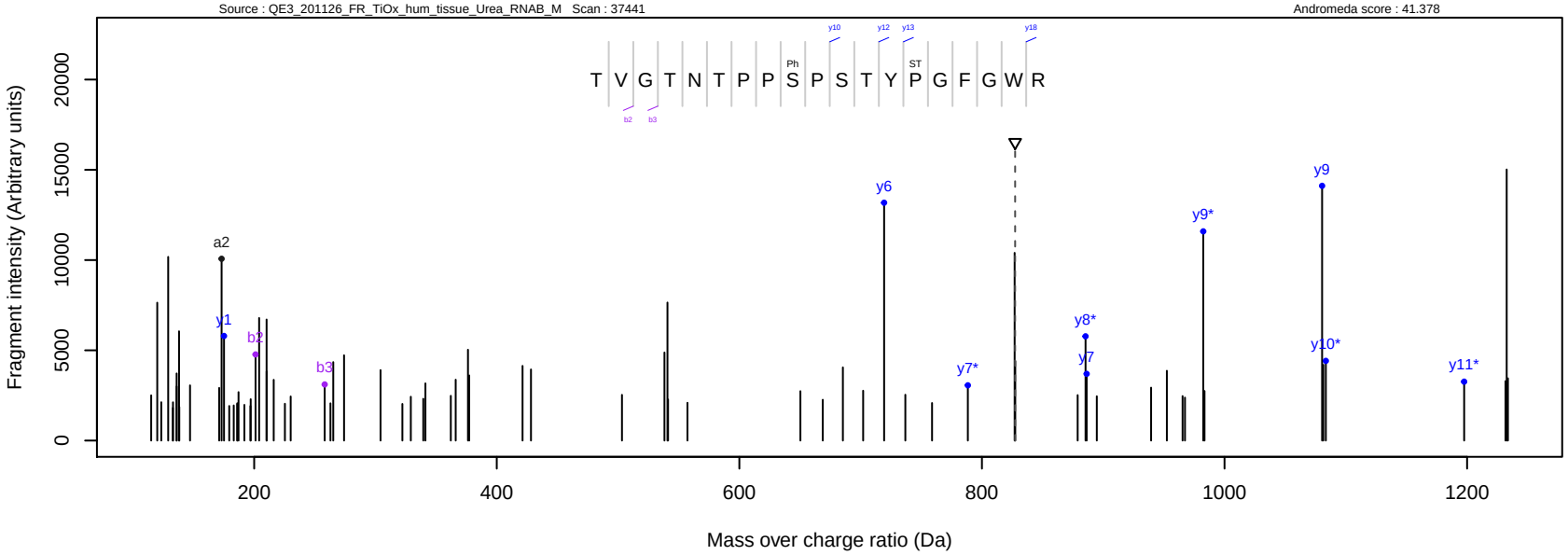
RLPRS(Phospho (STY))PSPYS(Phospho (STY))R−3+



TVGTNTPPS(Phospho (STY))PGFGWR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 37441

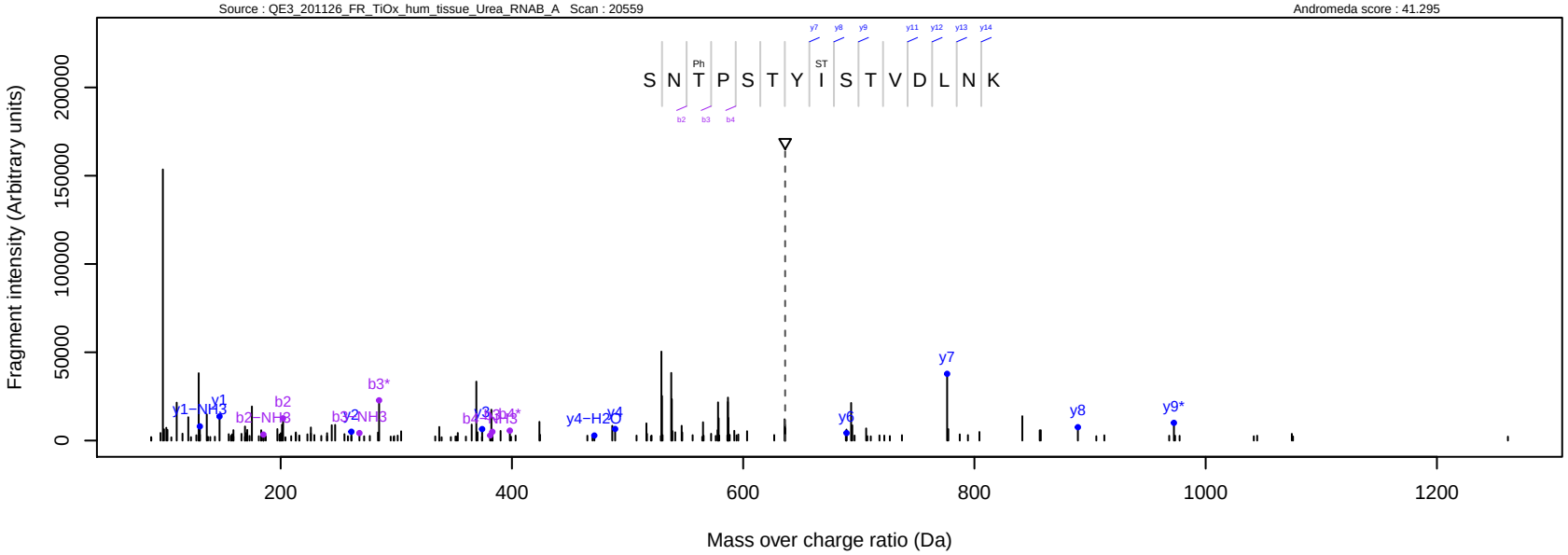
Andromeda score : 41.378



SNT(Phospho (STY))ISTVDLNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 20559

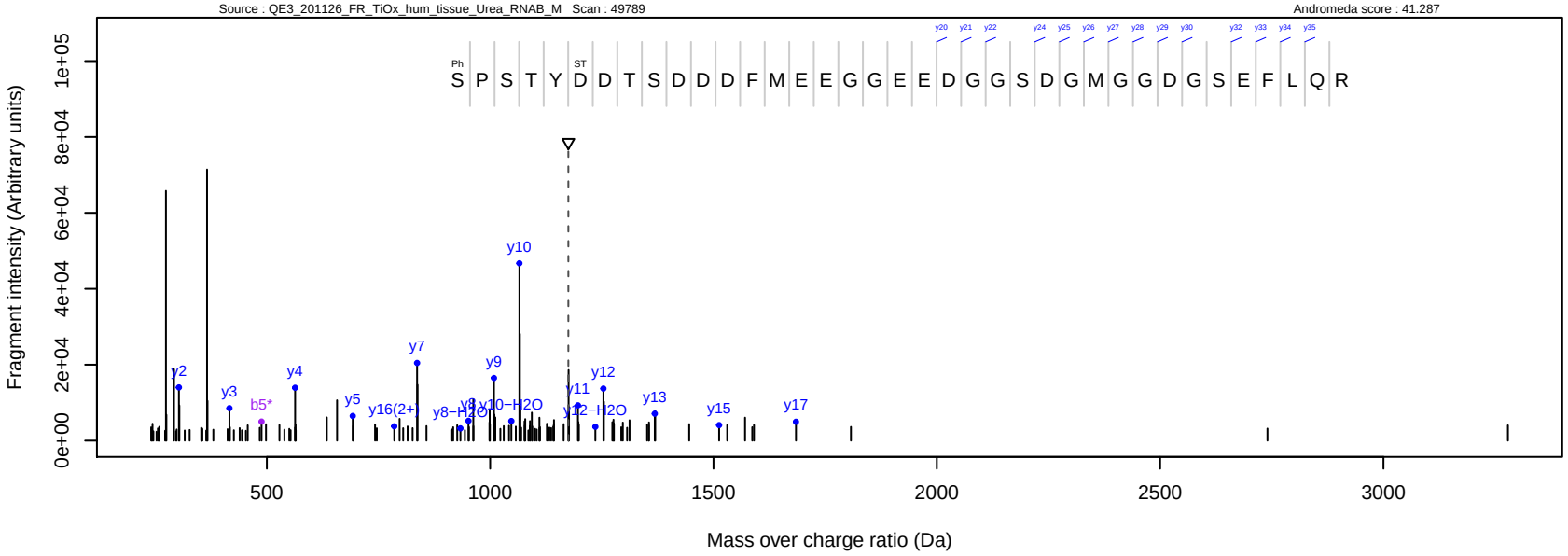
Andromeda score : 41.295



S(Phospho (STY))DDTSDDDFMEEGGEEDGGSDGMGGDGSEFLQR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 49789

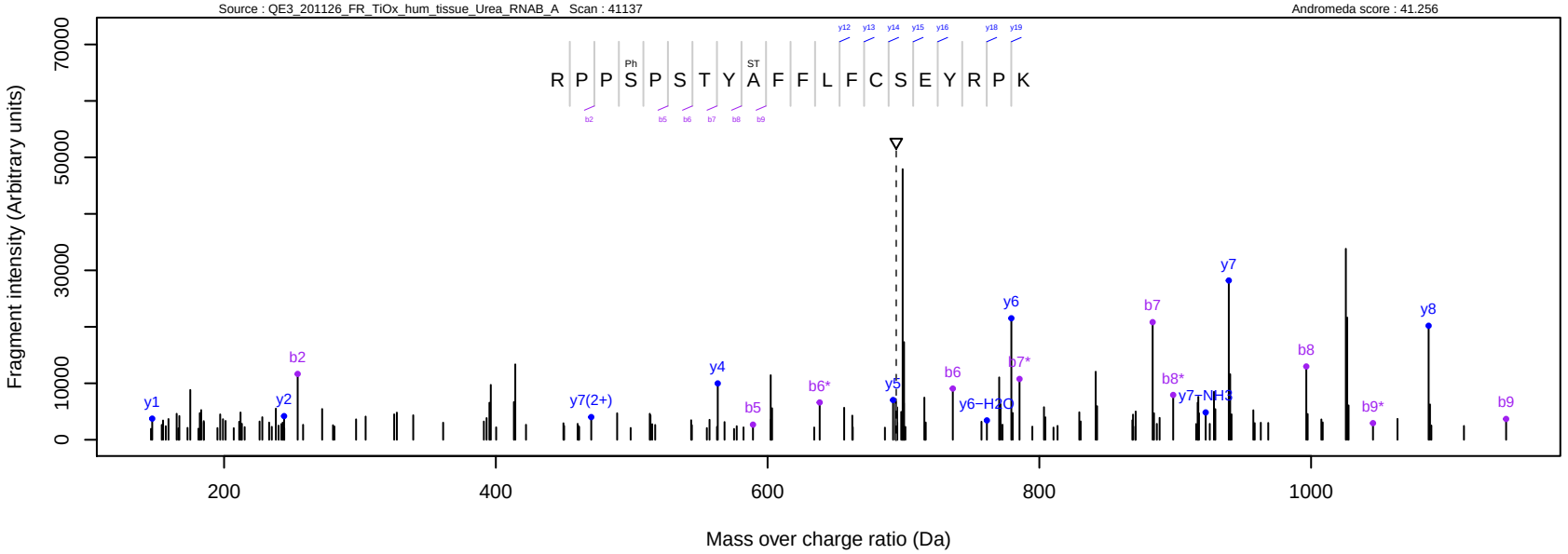
Andromeda score : 41.287



RPPS(Phospho (STY))AFFLFCSEYRPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 41137

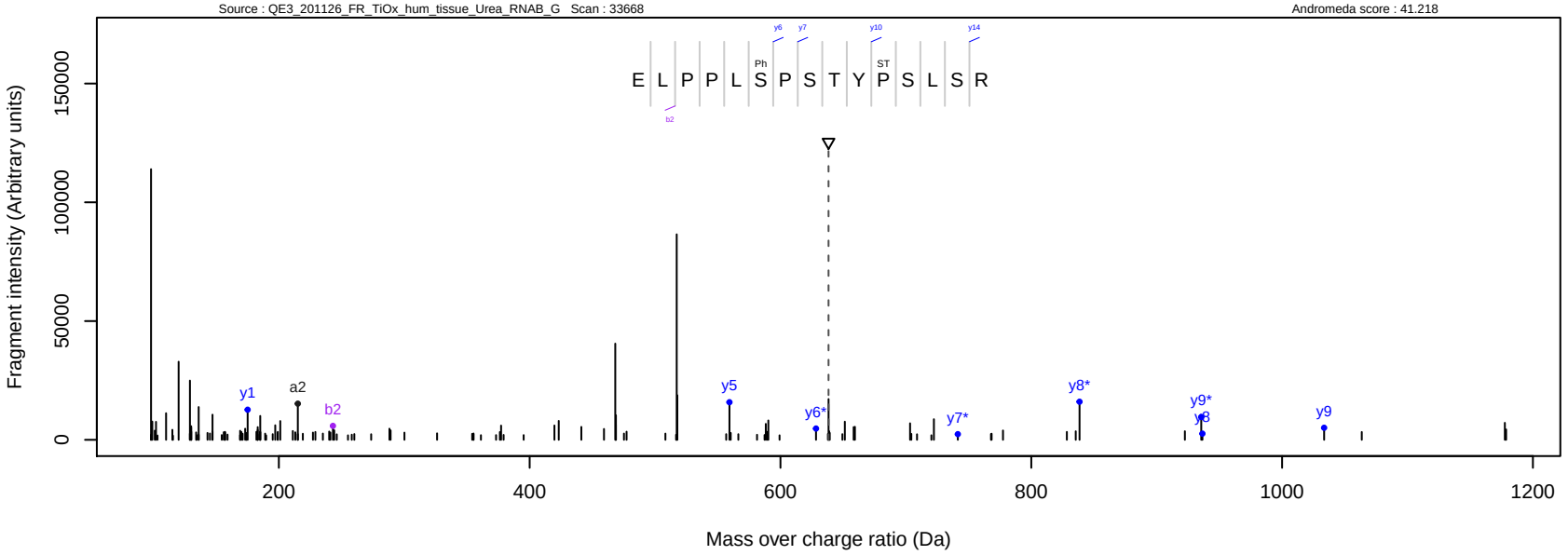
Andromeda score : 41.256



ELPPLS(Phospho (STY))PSLSR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33668

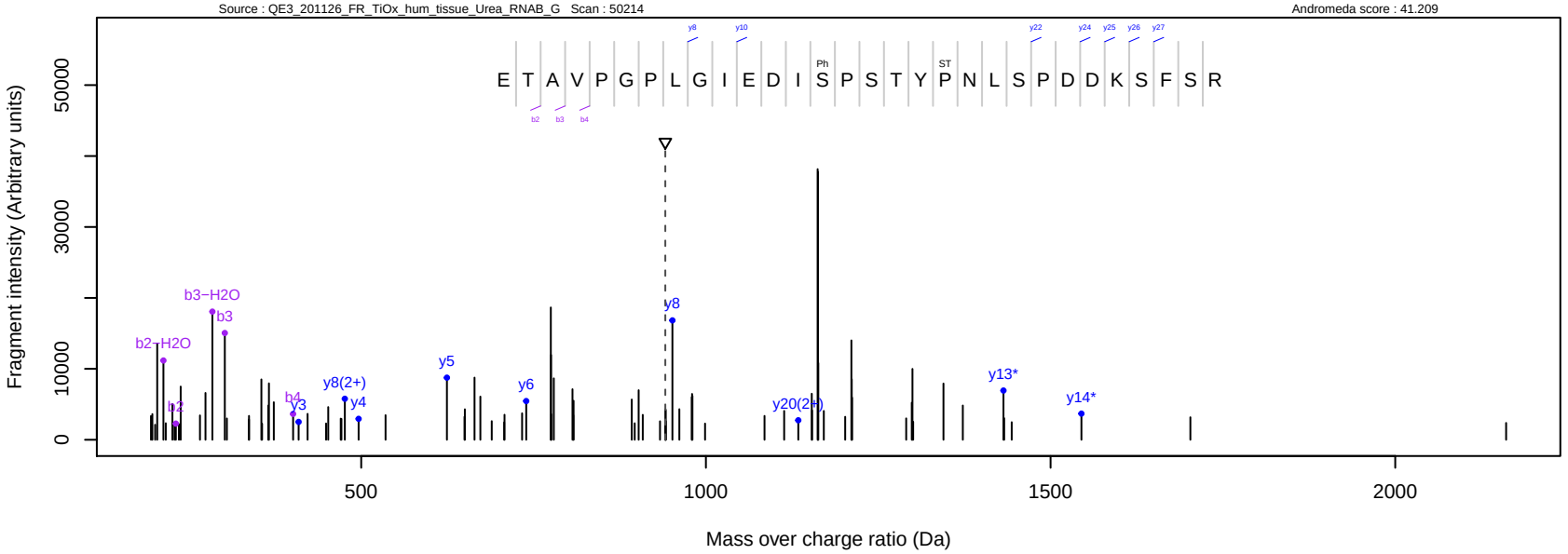
Andromeda score : 41.218



ETAVPGPLGIEDIS(Phospho (STY))PNLSPDDKSFSR−3+

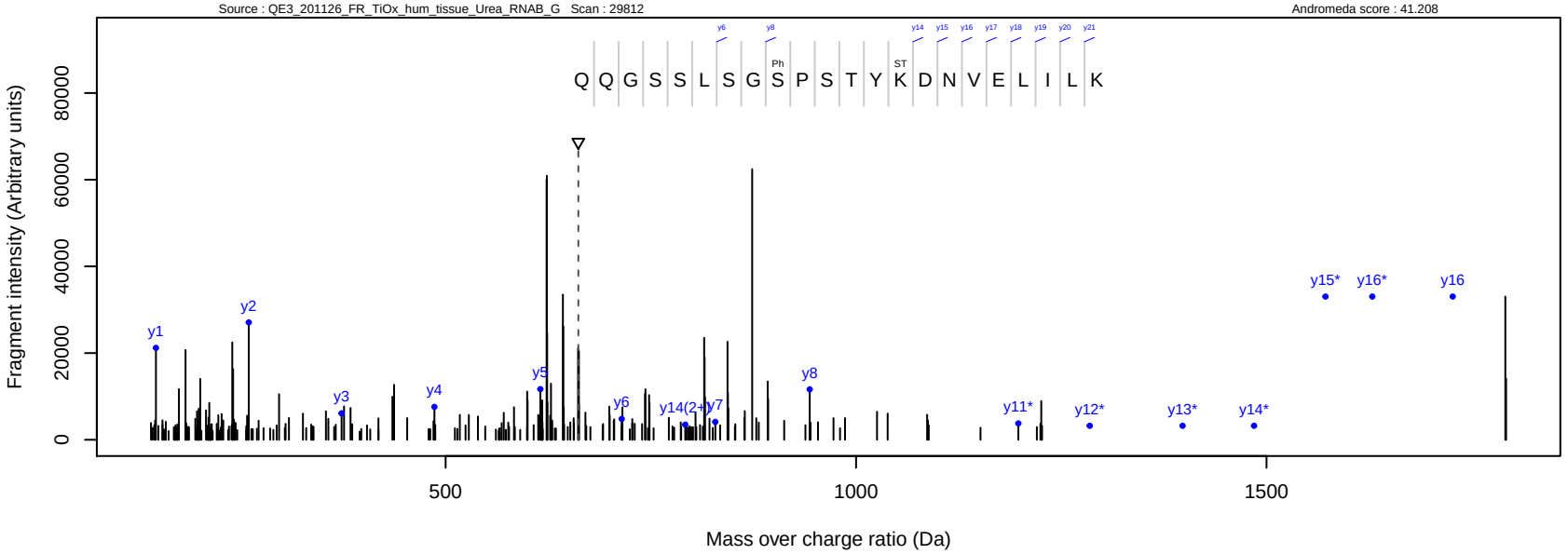
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 50214

Andromeda score : 41.209



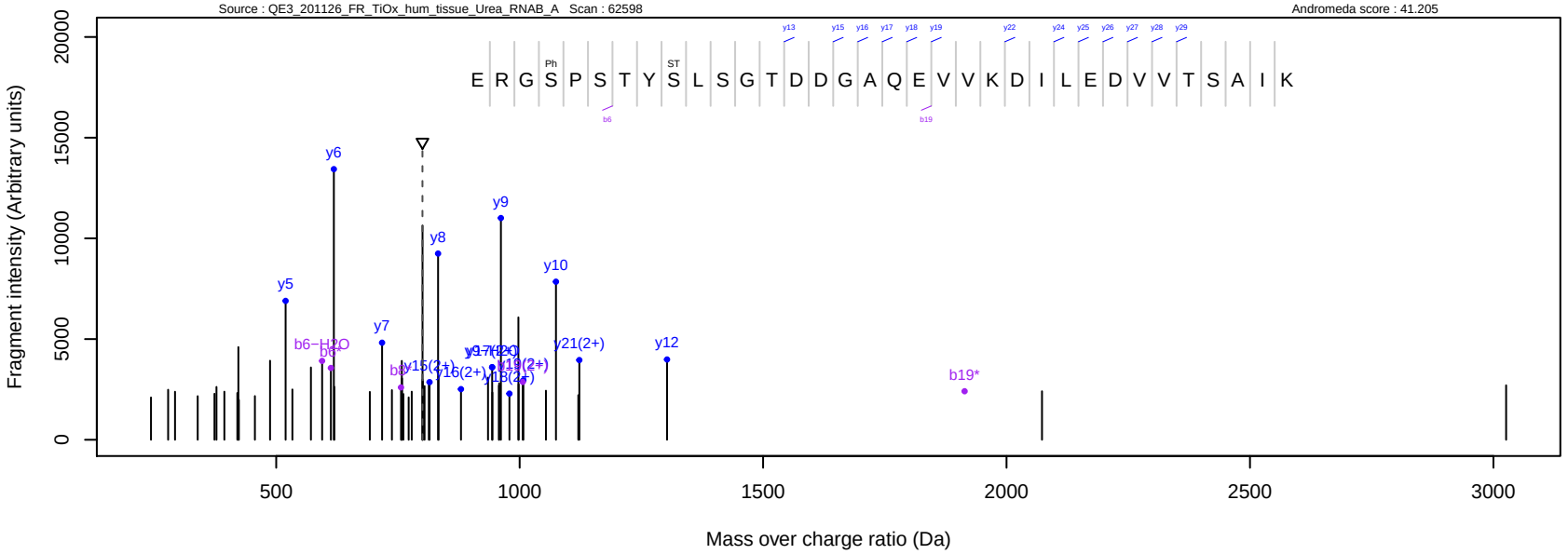
QQGSSLSGS(Phospho (STY))KDNVELILK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29812 Andromeda score : 41.208



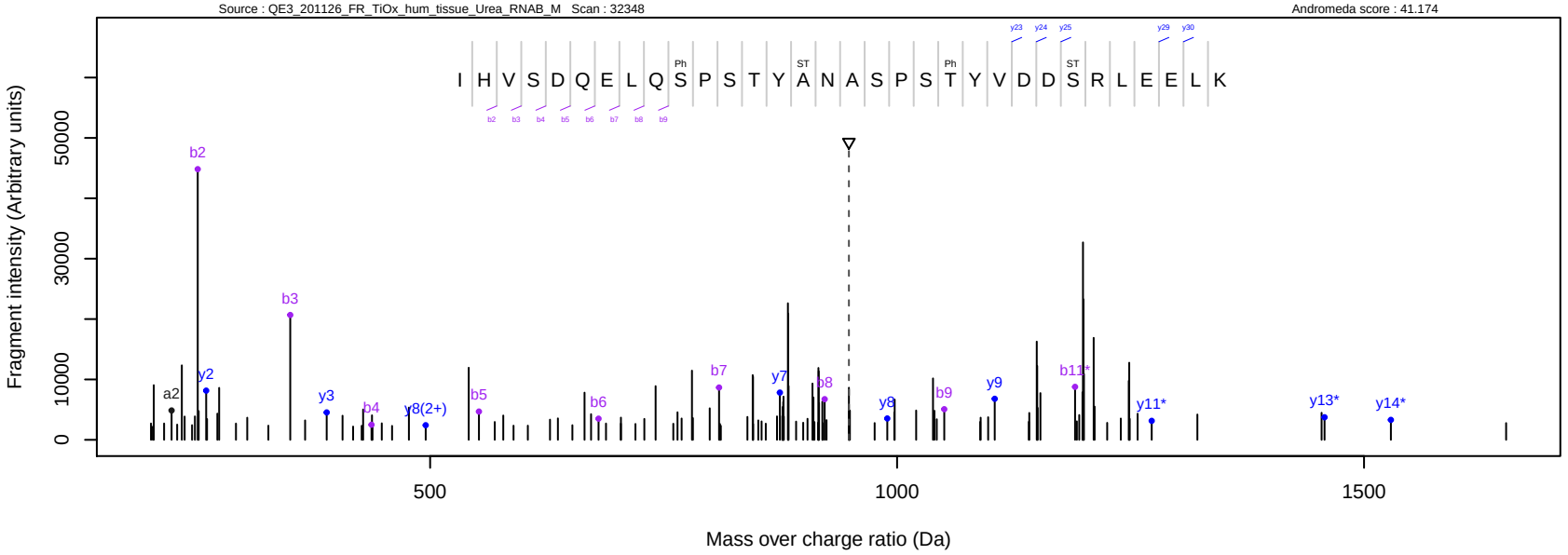
ERGS(Phospho (STY))SLSGTDDGAQEVVKDILEDVVTSAIK−4+

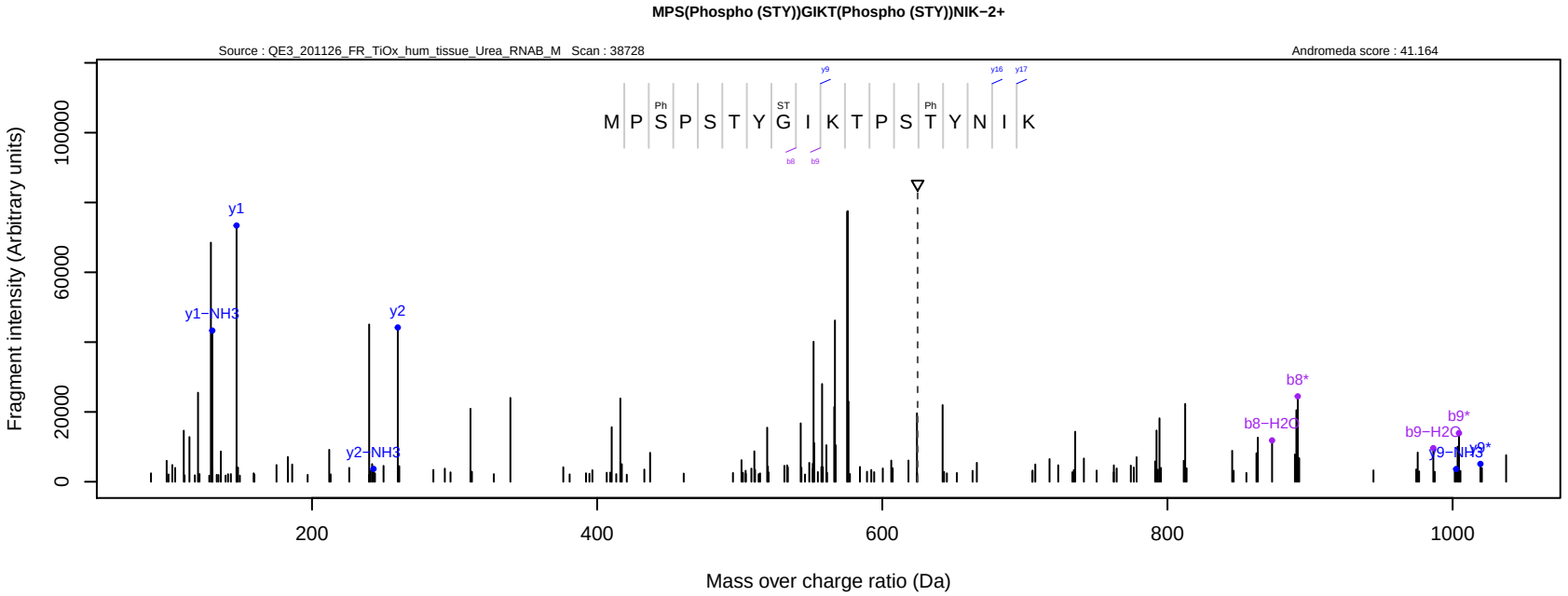
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 62598 Andromeda score : 41.205

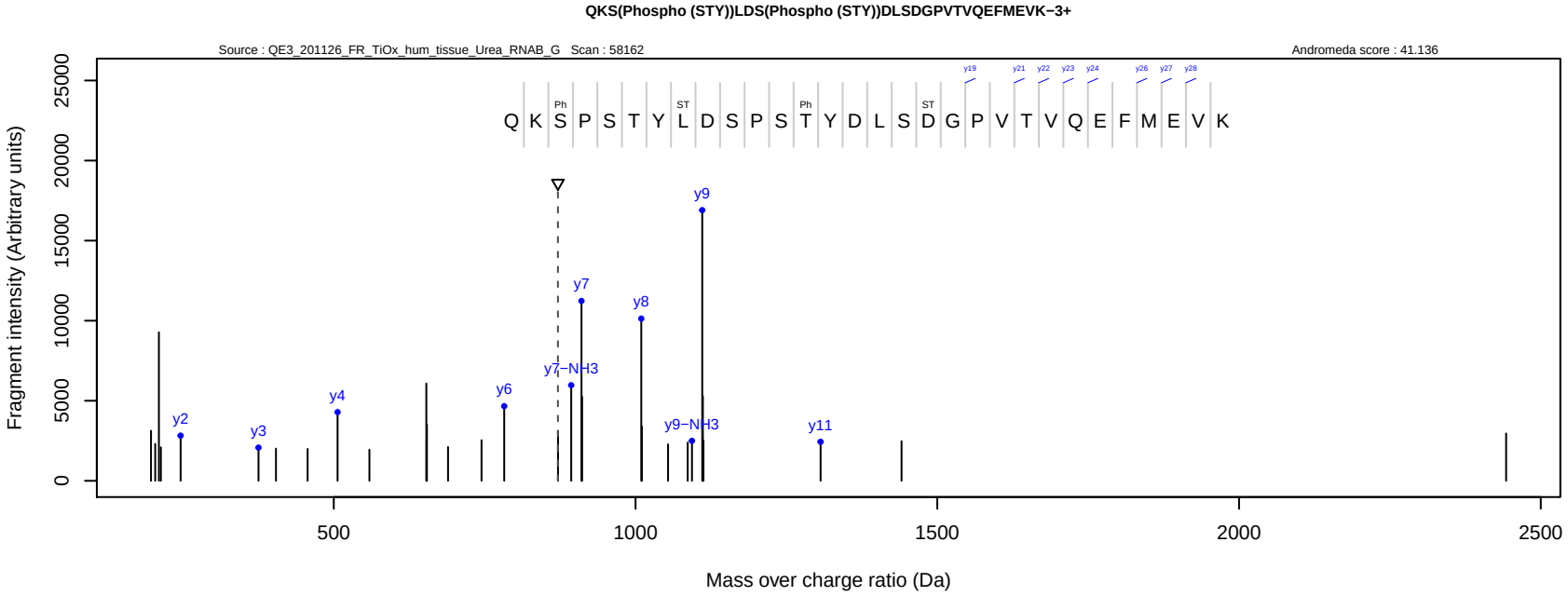


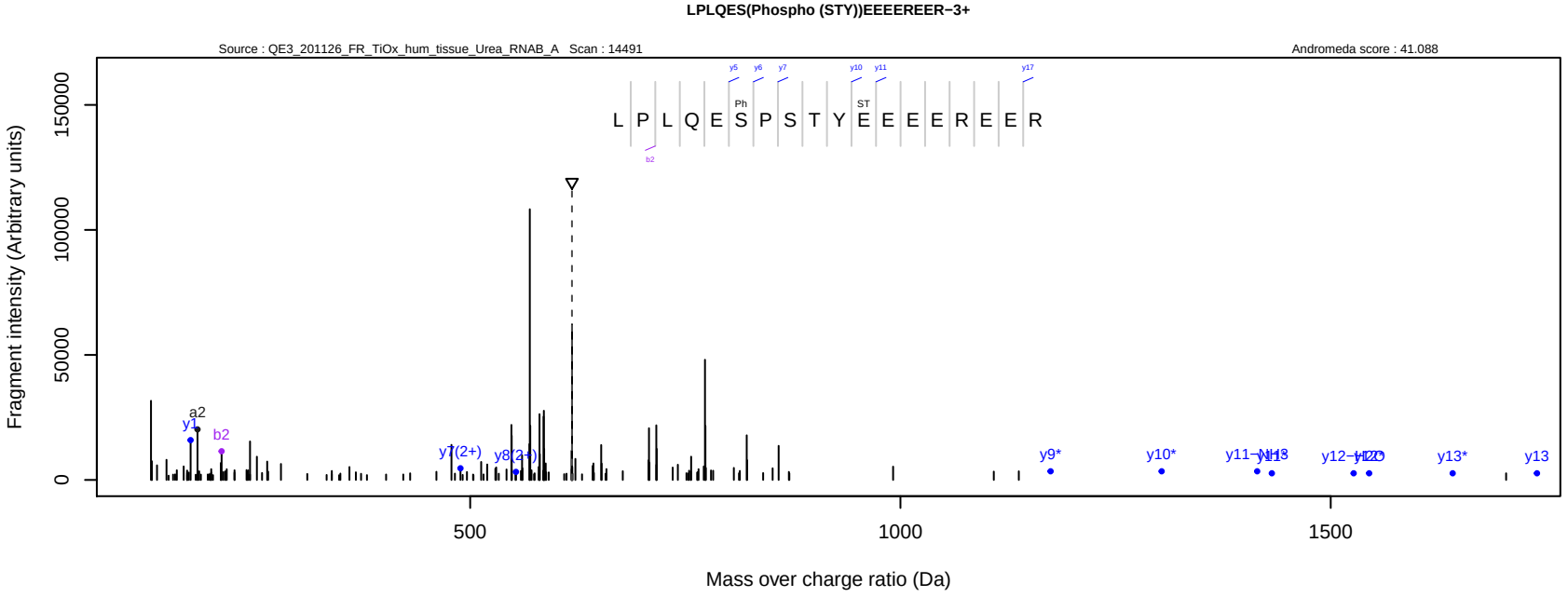
IHVSDQELQS(Phospho (STY))ANAS(Phospho (STY))VDDSRLEELK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 32348 Andromeda score : 41.174




MPS(Phospho (STY))GIKT(Phospho (STY))NIK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 38728
Andromeda score : 41.164
M P S P S T Y G I K T P S T Y N I K
Ph
ST
Ph
y1
y1−NH3
y2
y2−NH3
b8*
b8−H2O
b9*
b9−H2O
y9*
y9−NH3
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

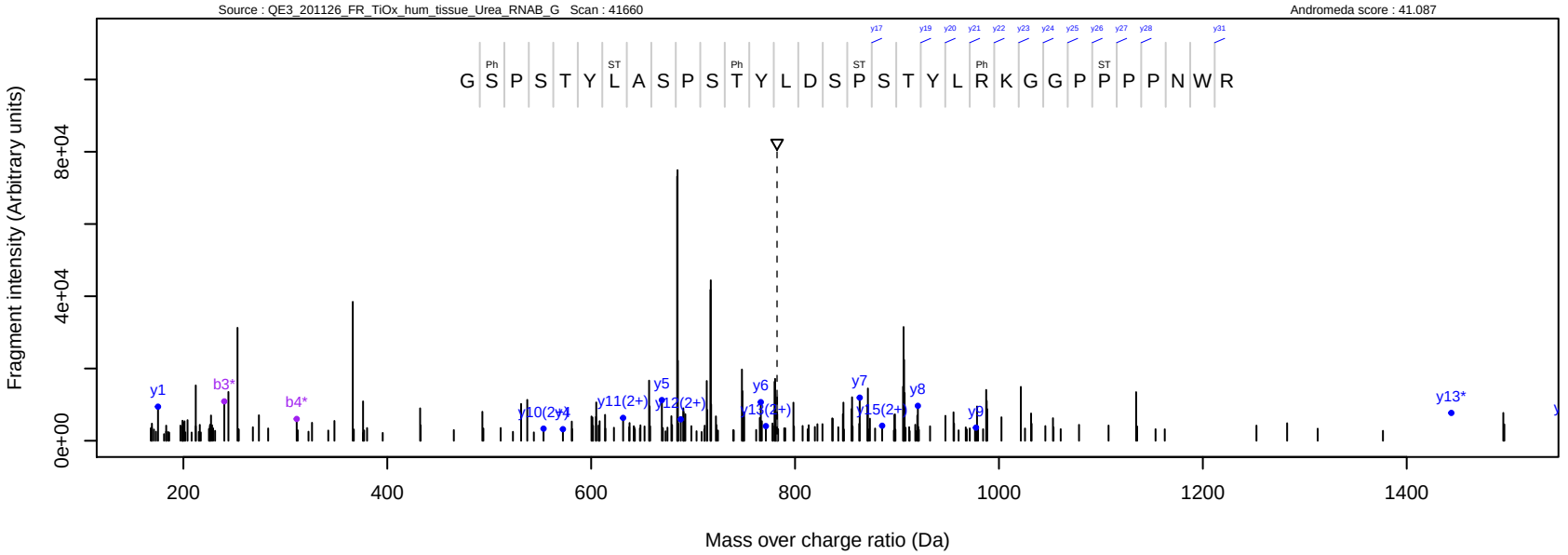

QKS(Phospho (STY))LDS(Phospho (STY))DLSDGPVTVQEFMEVK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 58162
Andromeda score : 41.136
Q K S P S T Y L D S P S T Y D L S D G P V T V Q E F M E V K
Ph
ST
Ph
ST
y9
y7
y8
y7−NH3
y6
y4
y2
y3
y9−NH3
y11
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


LPLQES(Phospho (STY))EEEEREER−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 14491
Andromeda score : 41.088
L P L Q E S P S T Y E E E E R E E R
Ph
ST
a2
y1
b2
y7(2+)
y8(2+)
y9*
y10*
y13*
y13
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

GS(Phospho (STY))LAS(Phospho (STY))LDS(Phospho (STY))LRKGGPPPPNWR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 41660

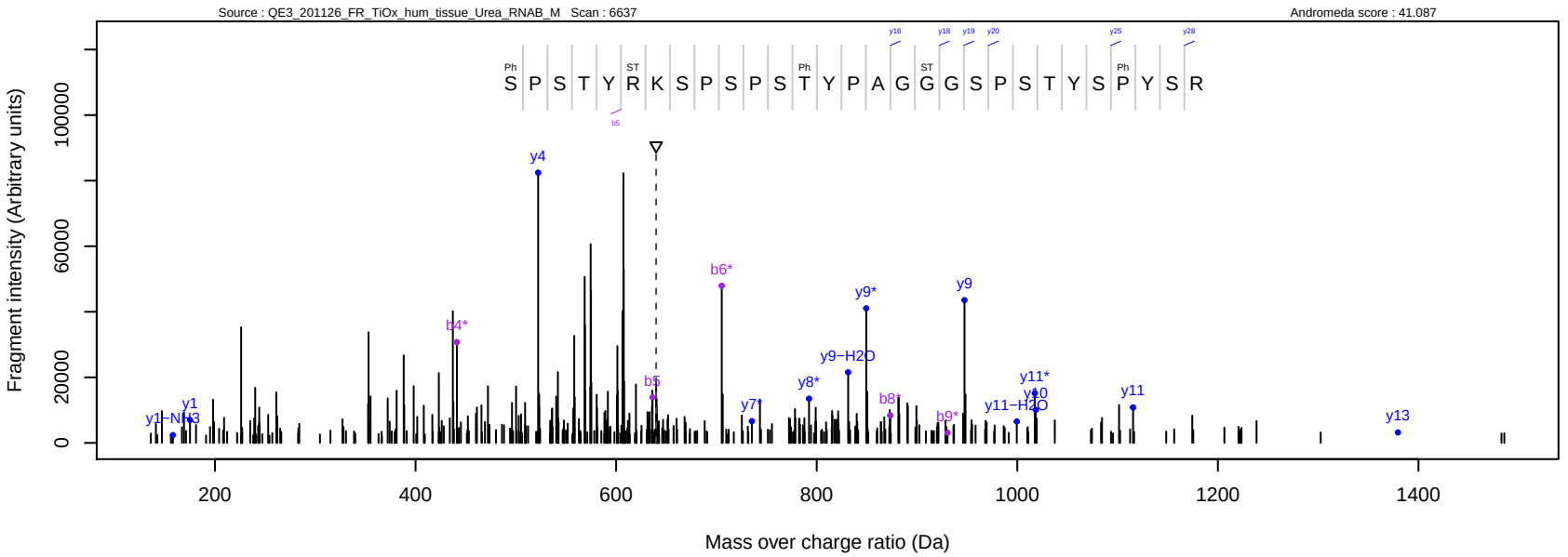
Andromeda score : 41.087



S(Phospho (STY))RKSPS(Phospho (STY))PAGGGS(Phospho (STY))SPYSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6637

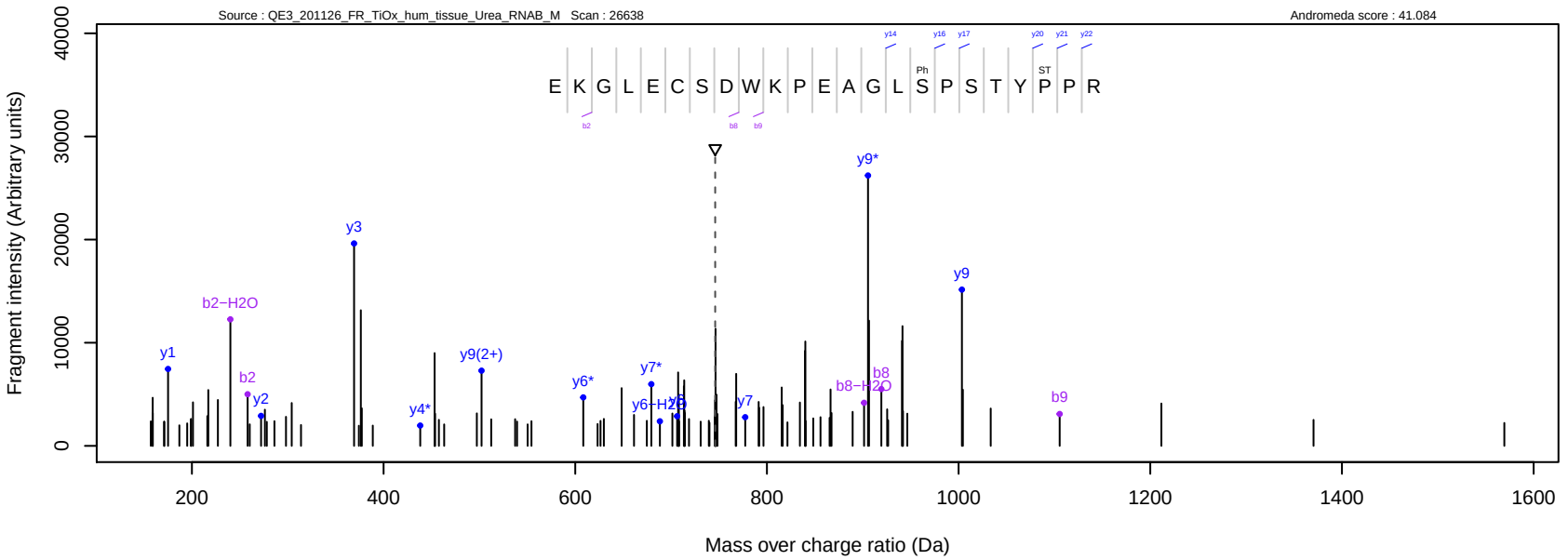
Andromeda score : 41.087



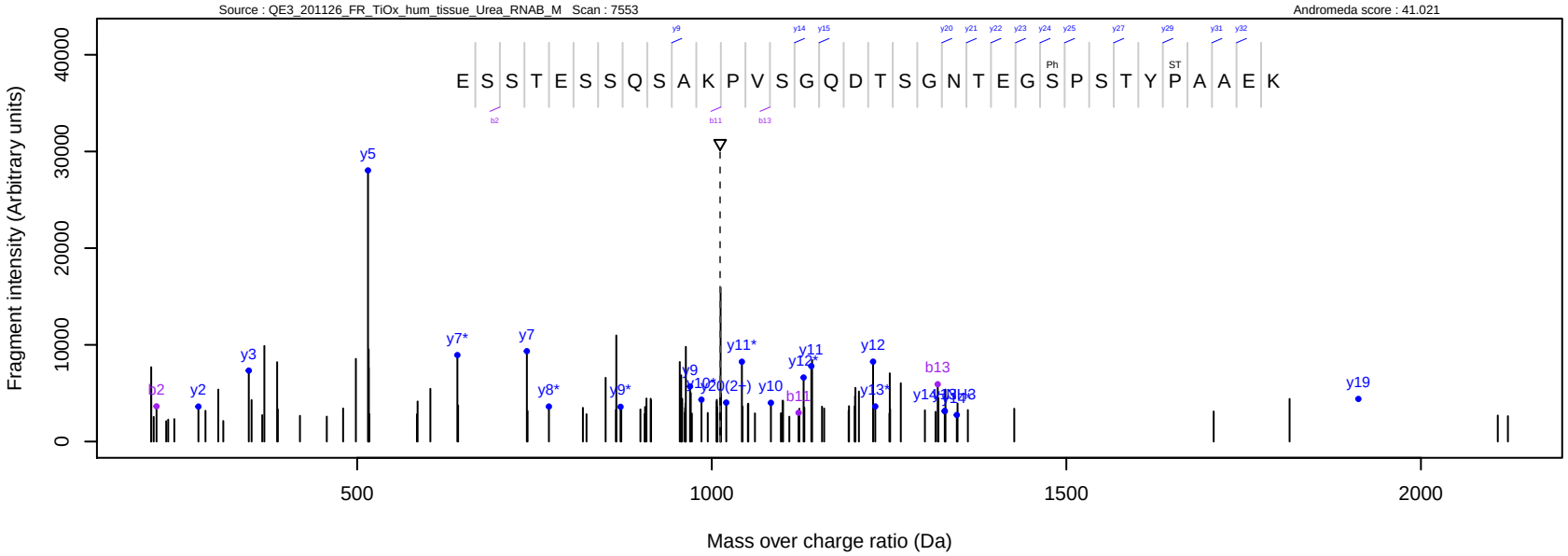
EKGLECSDWKPEAGLS(Phospho (STY))PPR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 26638

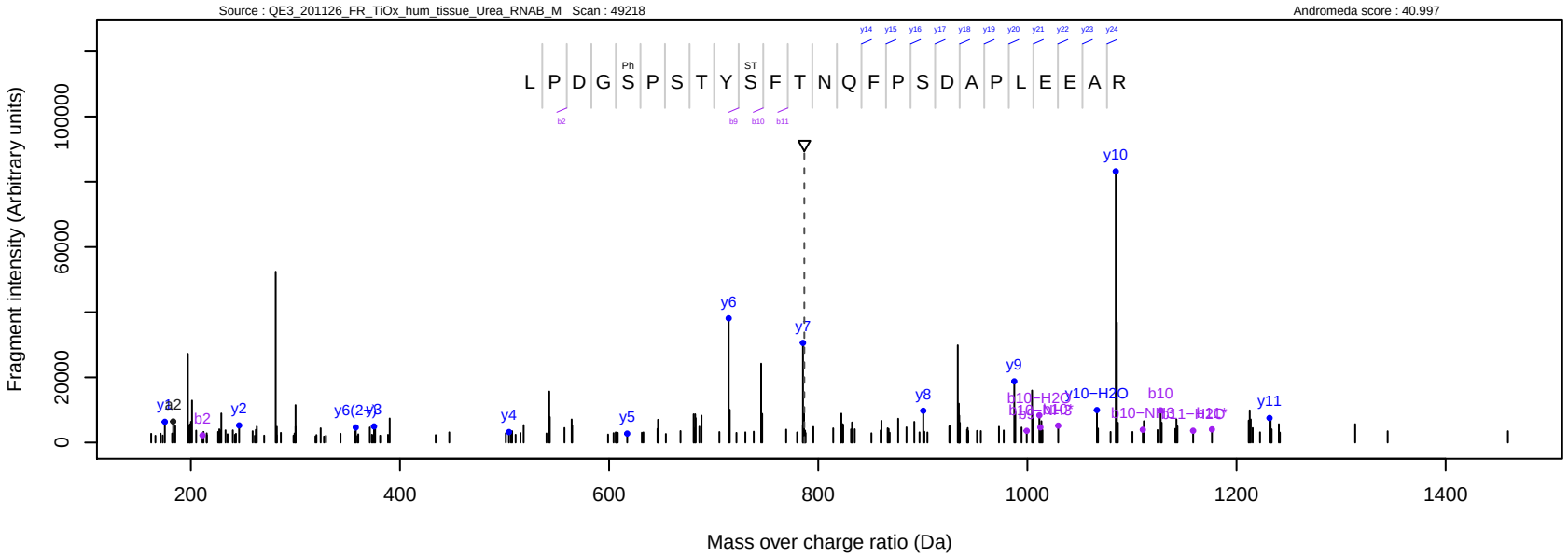
Andromeda score : 41.084



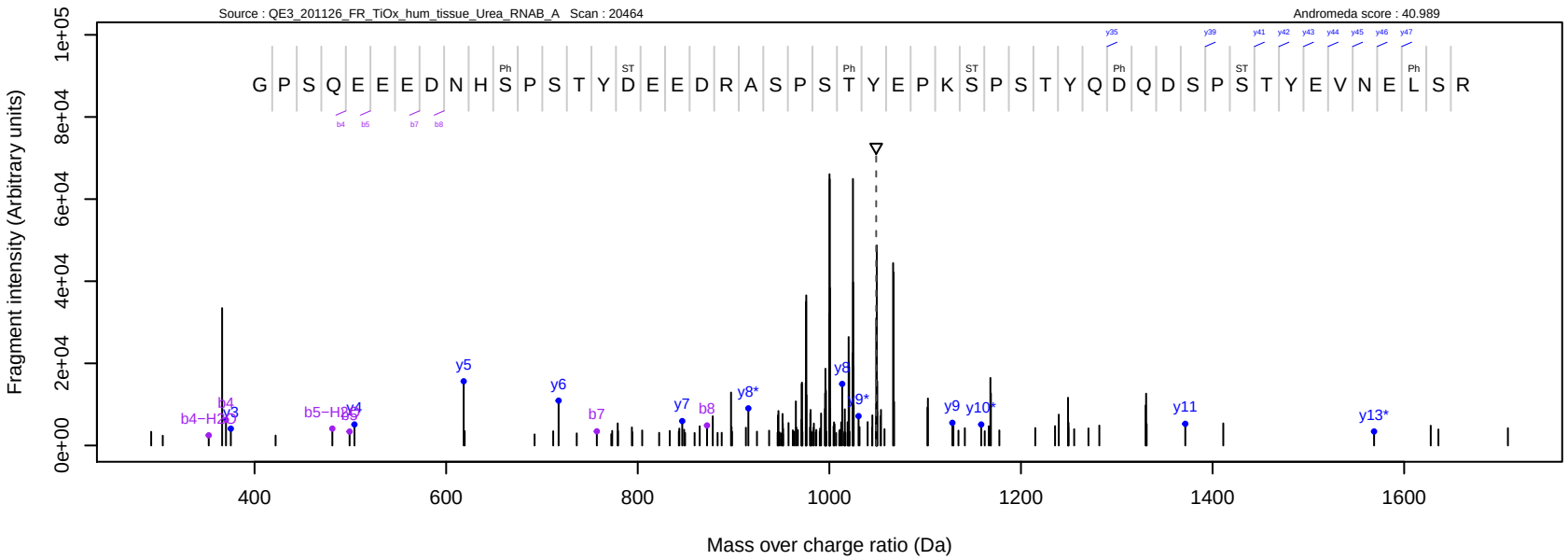
ESSTESSQSAKPVSGQDTSGNTEGS(Phospho (STY))PAAEK−3+

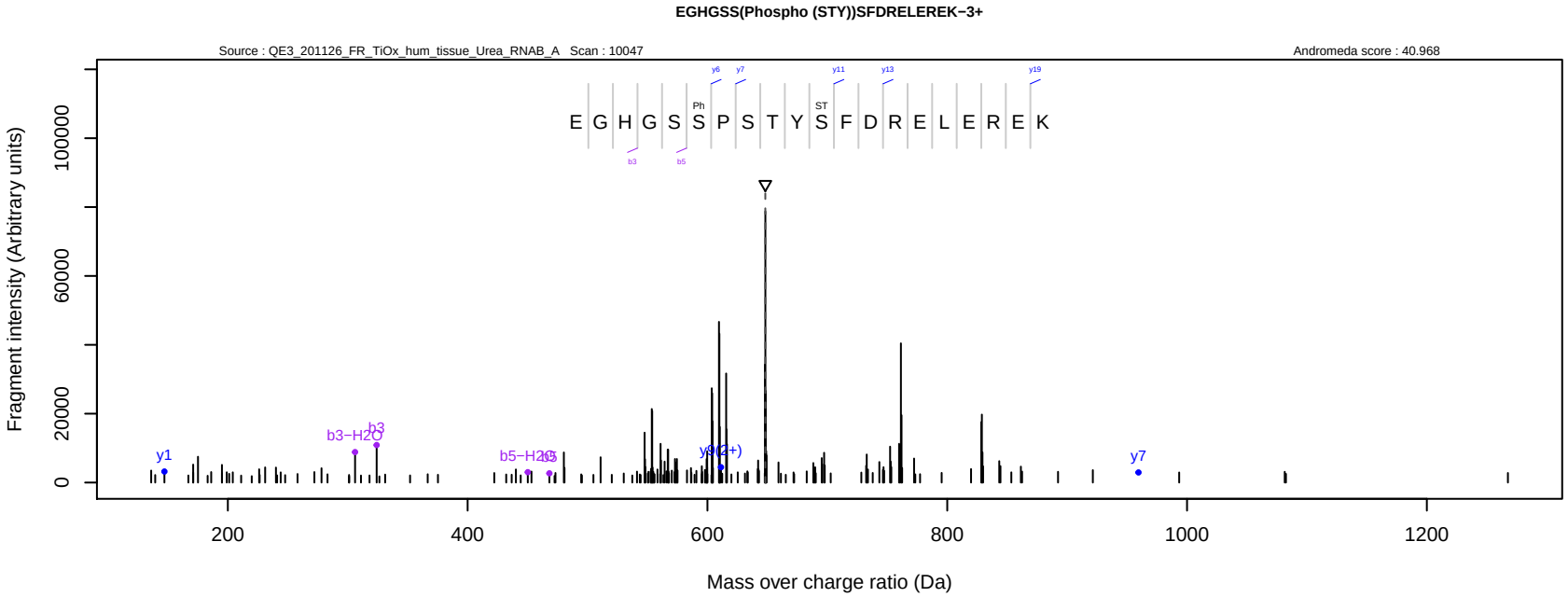


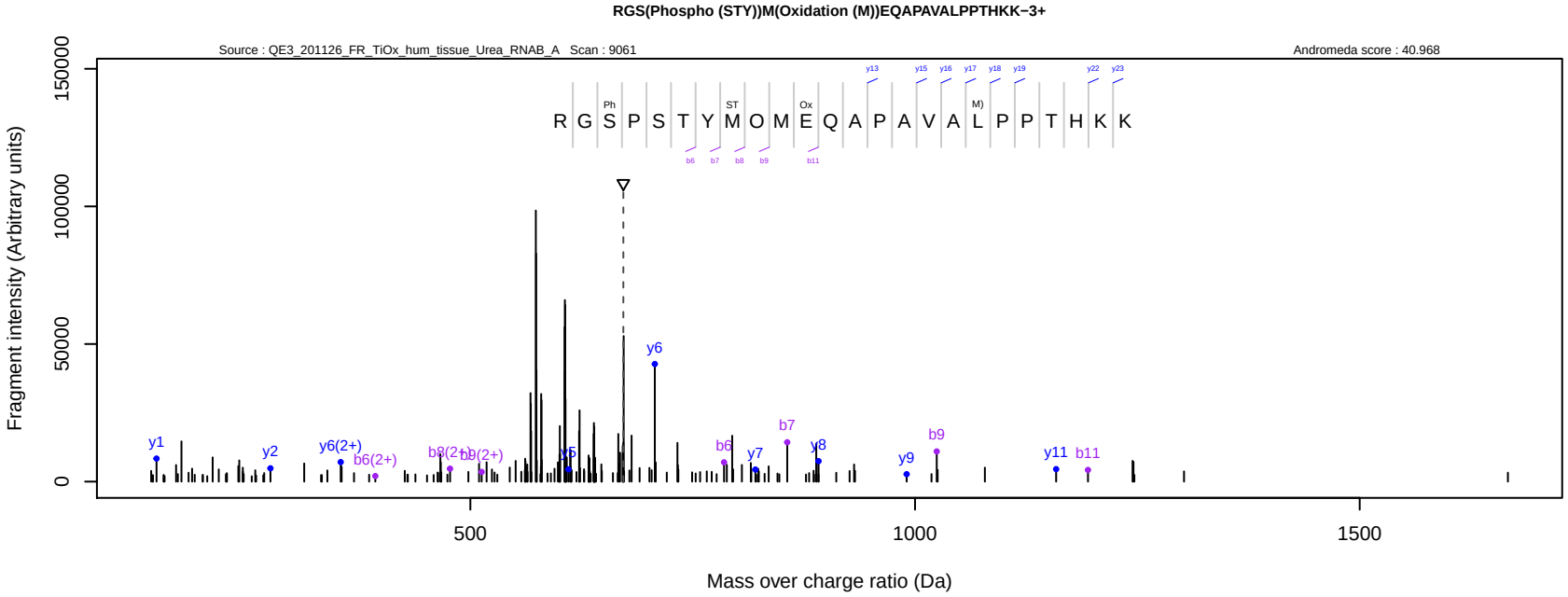
LPDGS(Phospho (STY))SFTNQFPSDAPLEEAR−3+

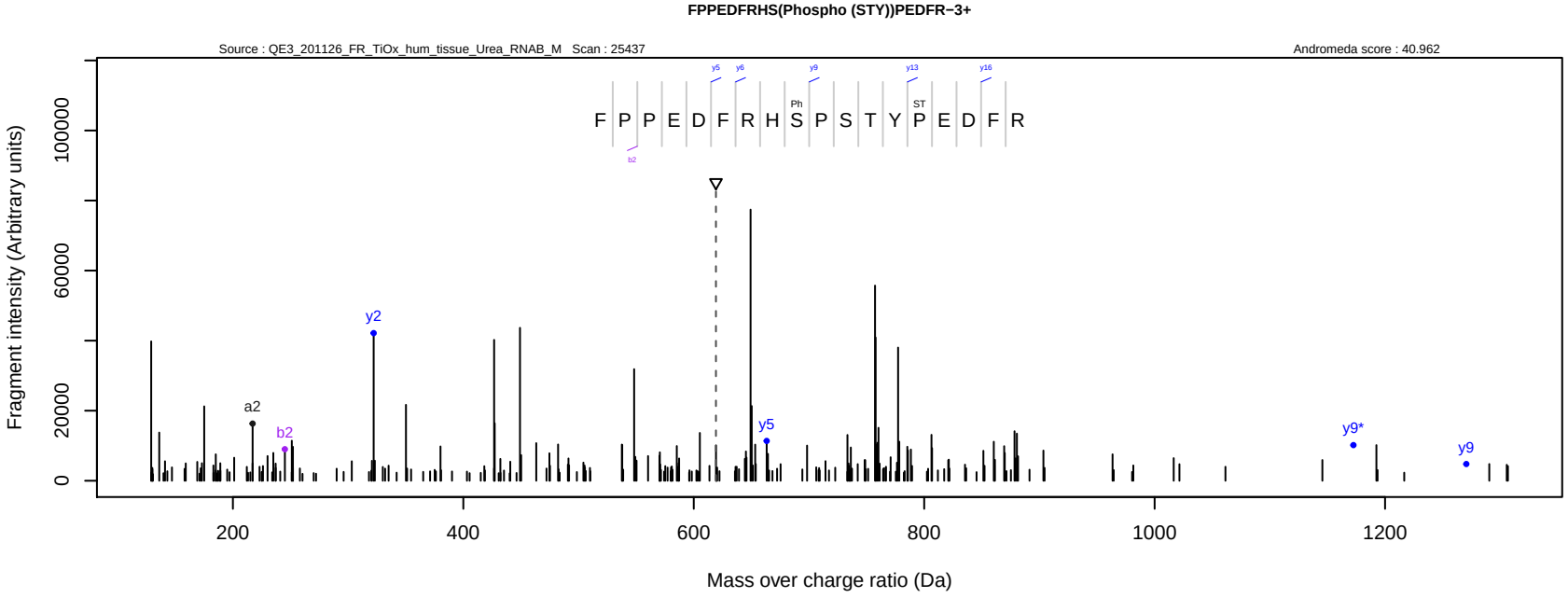


GPSQEEEDNHS(Phospho (STY))DEEDRAS(Phospho (STY))EPKS(Phospho (STY))QDQDS(Phospho (STY))EVNELSR−4+




EGHGSS(Phospho (STY))SFDRELEREK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10047
Andromeda score : 40.968
E G H G S S P S T Y S F D R E L E R E K
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

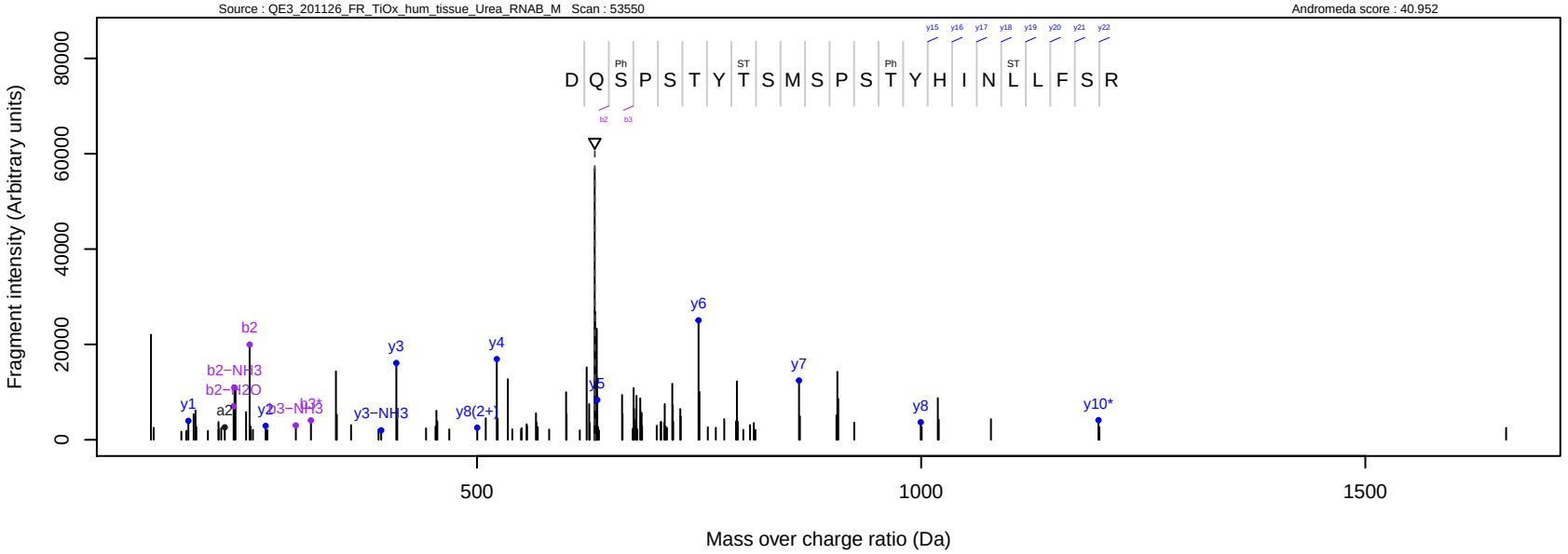

RGS(Phospho (STY))M(Oxidation (M))EQAPAVALPPTHKK−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 9061
Andromeda score : 40.968
R G S P S T Y M O M E Q A P A V A L P P T H K K
Ph
ST
Ox
M)
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


FPPEDFRHS(Phospho (STY))PEDFR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 25437
Andromeda score : 40.962
F P P E D F R H S P S T Y P E D F R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

DQS(Phospho (STY))TSMS(Phospho (STY))HINLLFSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 53550

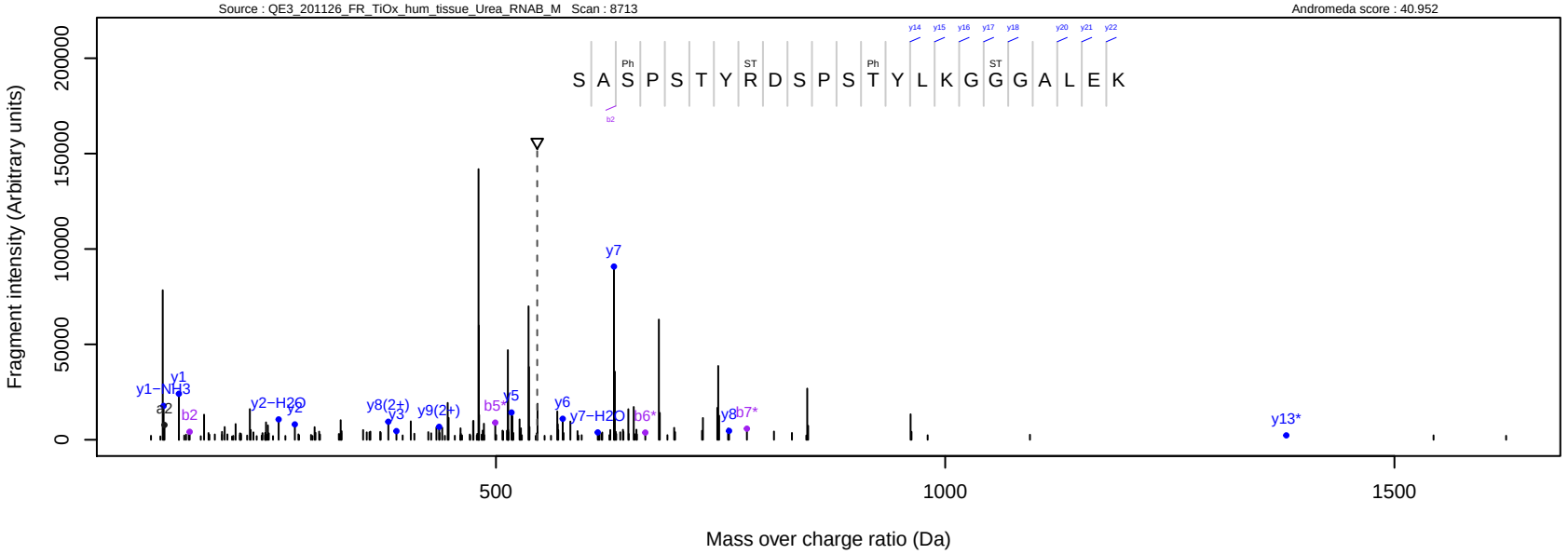
Andromeda score : 40.952



SAS(Phospho (STY))RDS(Phospho (STY))LKGGGALEK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8713

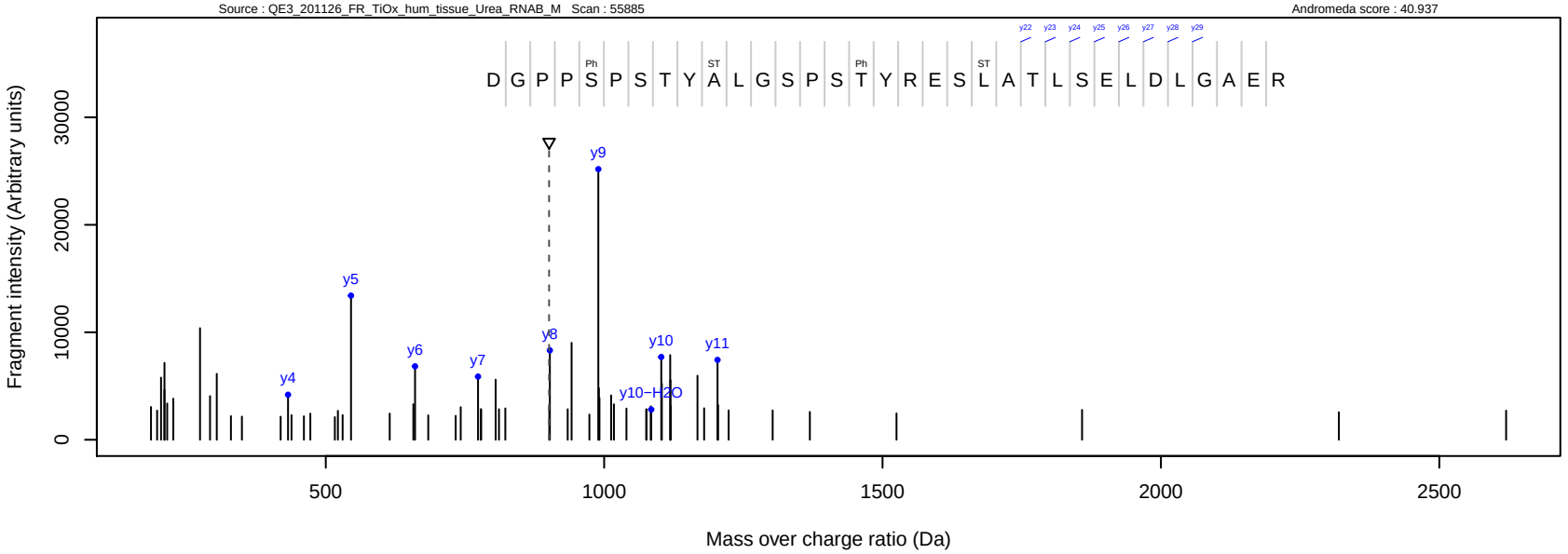
Andromeda score : 40.952



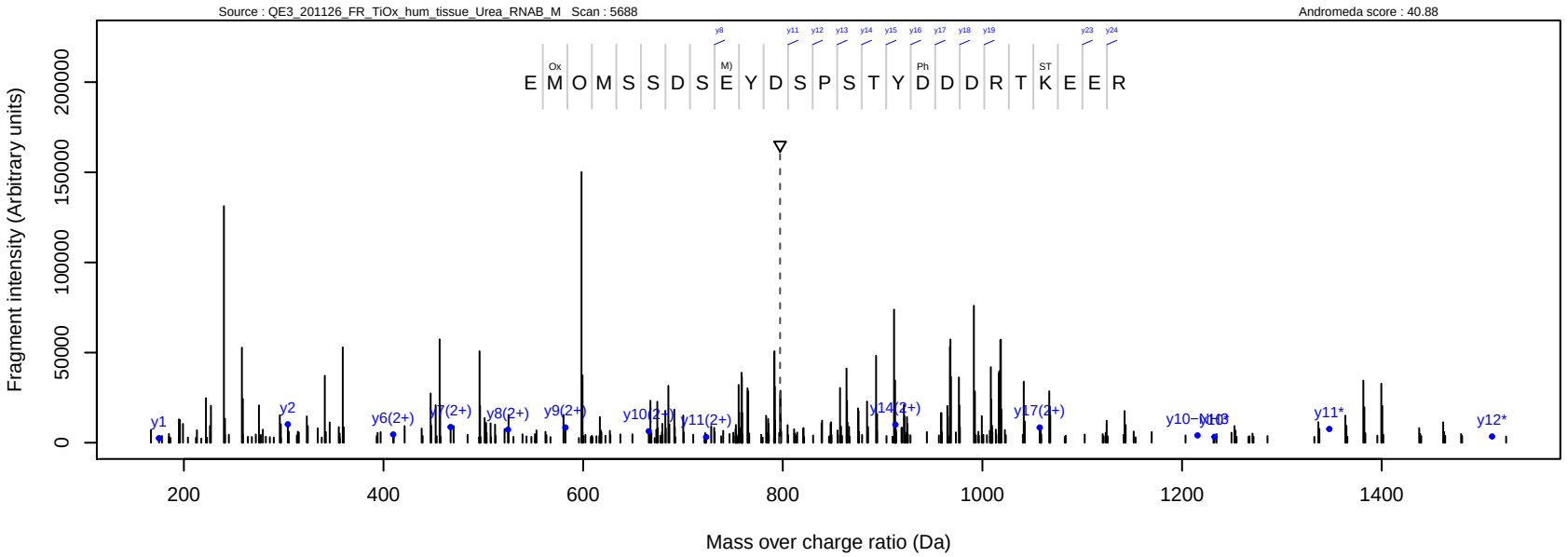
DGPPS(Phospho (STY))ALGS(Phospho (STY))RESLATLSELDLGAER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 55885

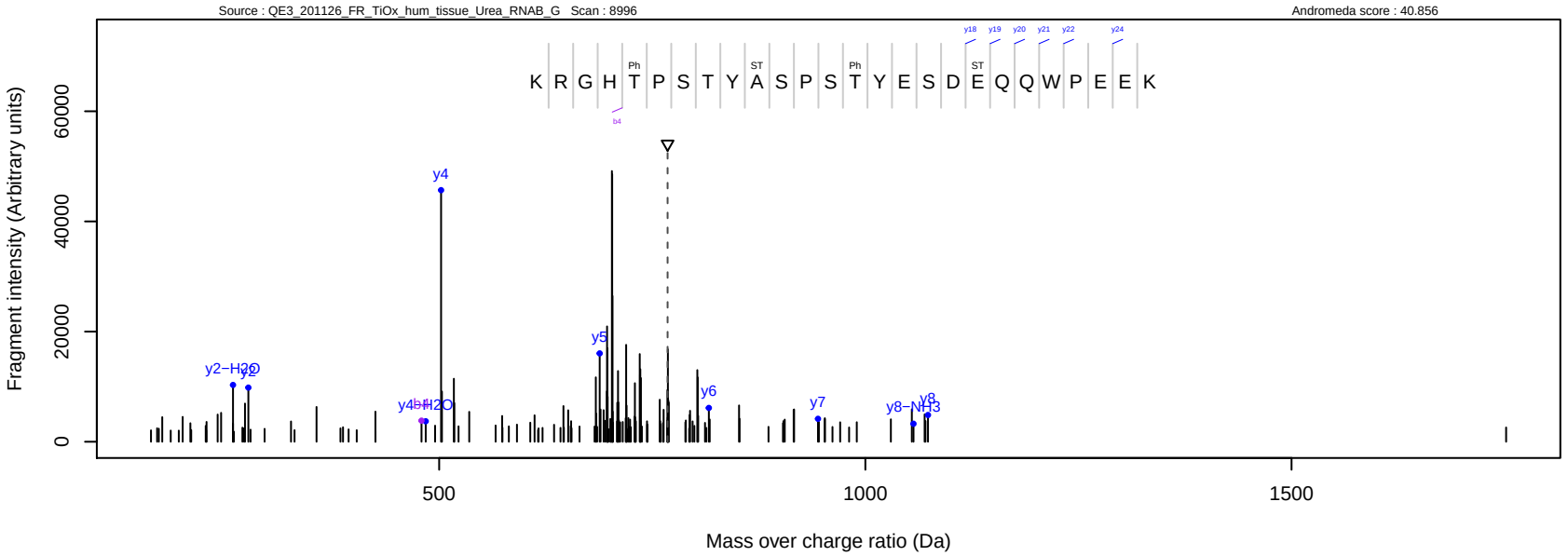
Andromeda score : 40.937



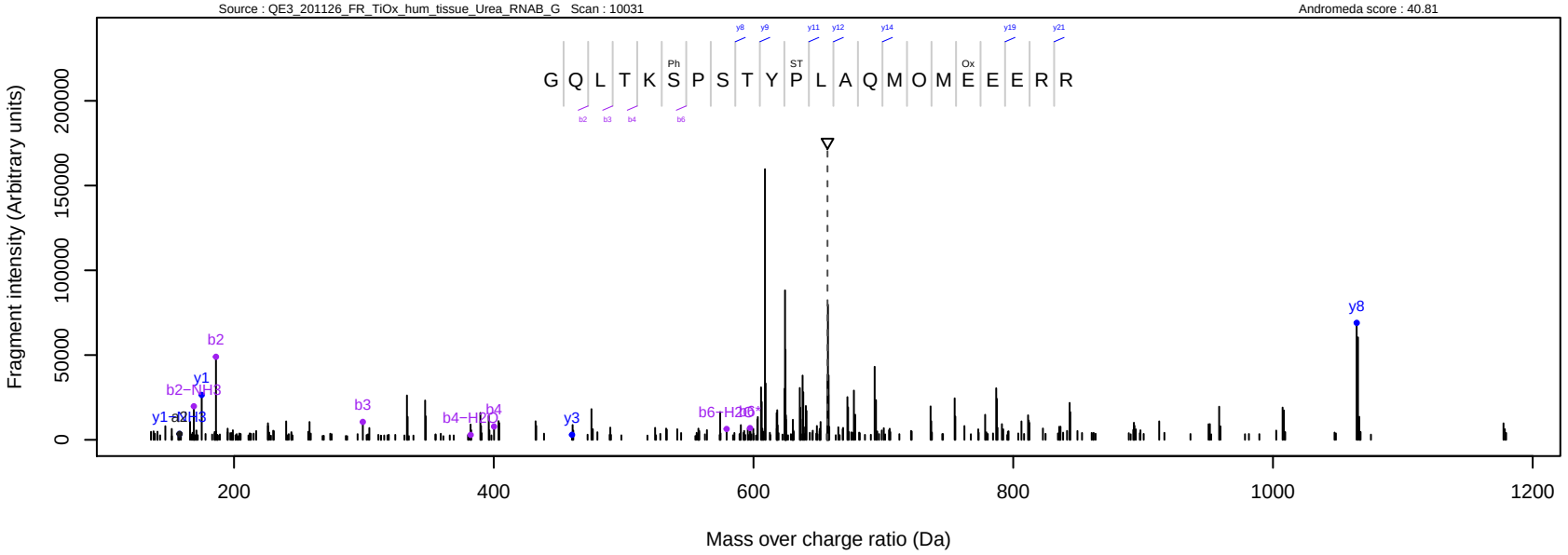
EM(Oxidation (M))SSDSEYDS(Phospho (STY))DDDRTKEER−3+



KRGHT(Phospho (STY))AS(Phospho (STY))ESDEQQWPEEK−3+

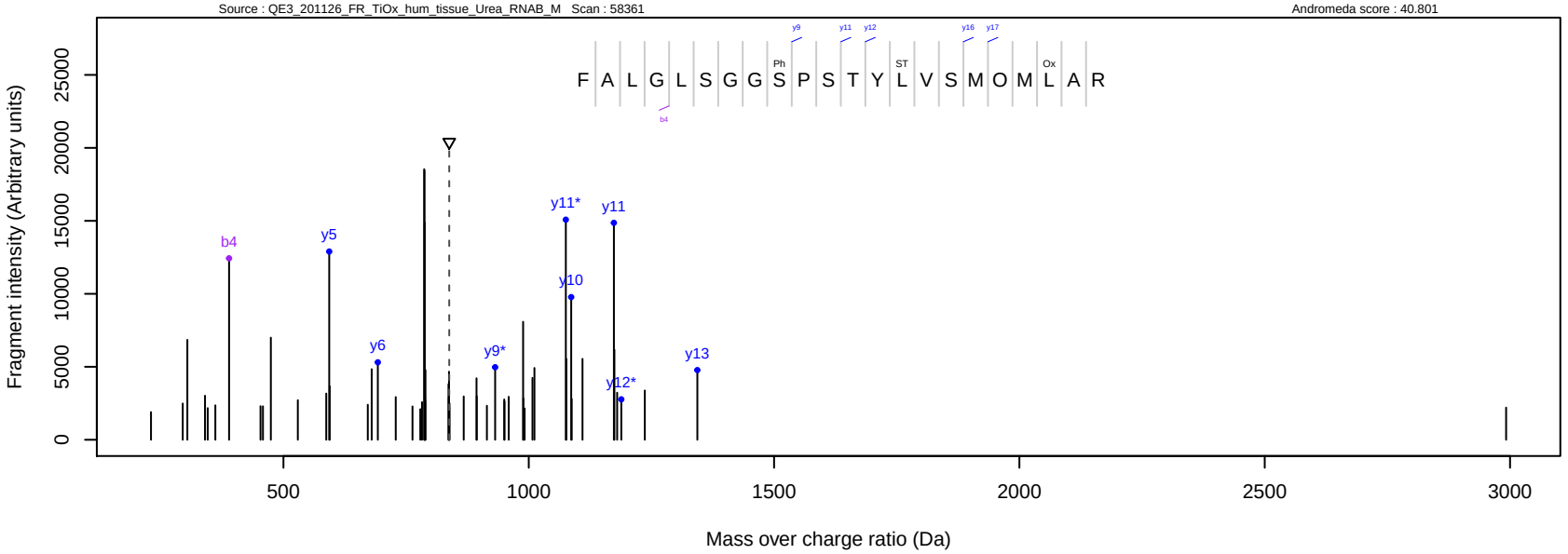


GQLTKS(Phospho (STY))PLAQM(Oxidation (M))EEERR−3+



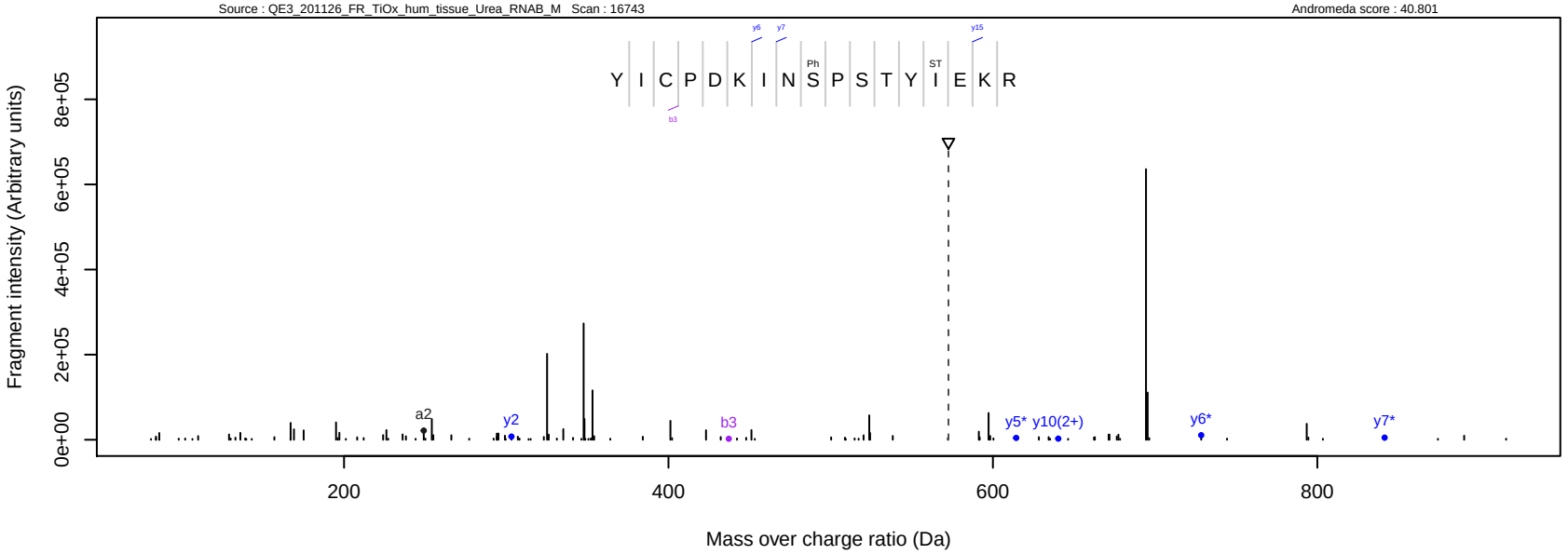
FALGLSGGS(Phospho (STY))LVSM(Oxidation (M))LAR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 58361 Andromeda score : 40.801



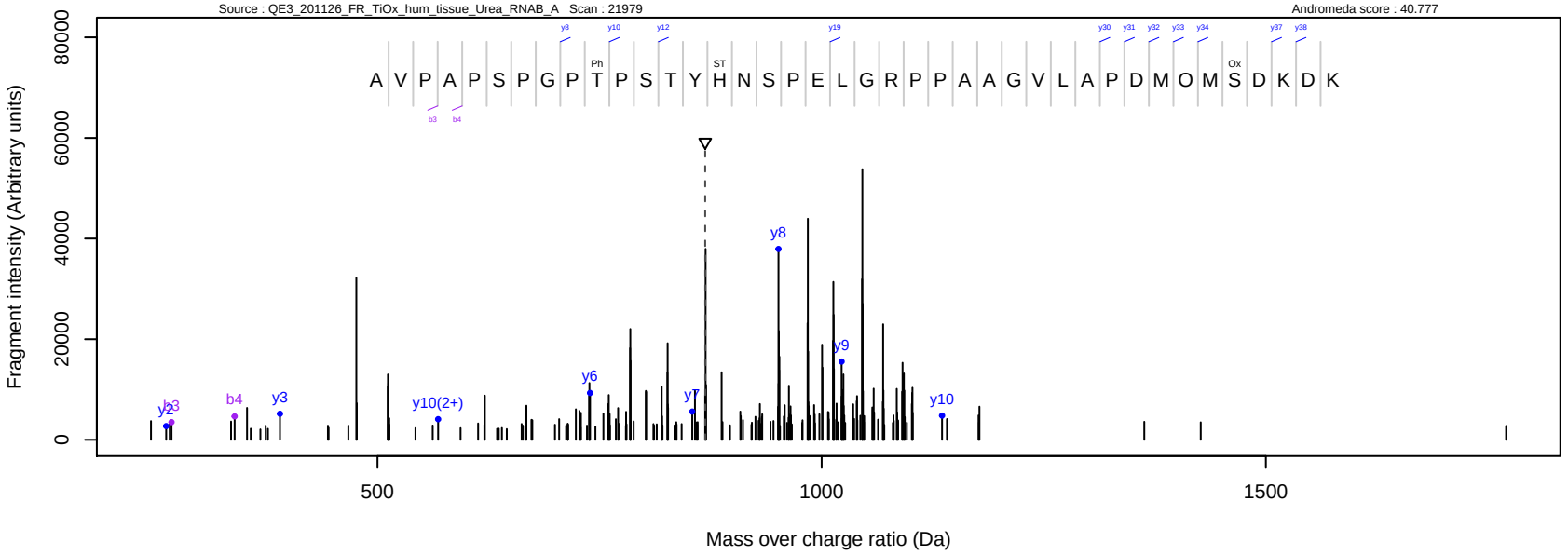
YICPDKINS(Phospho (STY))IEKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16743 Andromeda score : 40.801

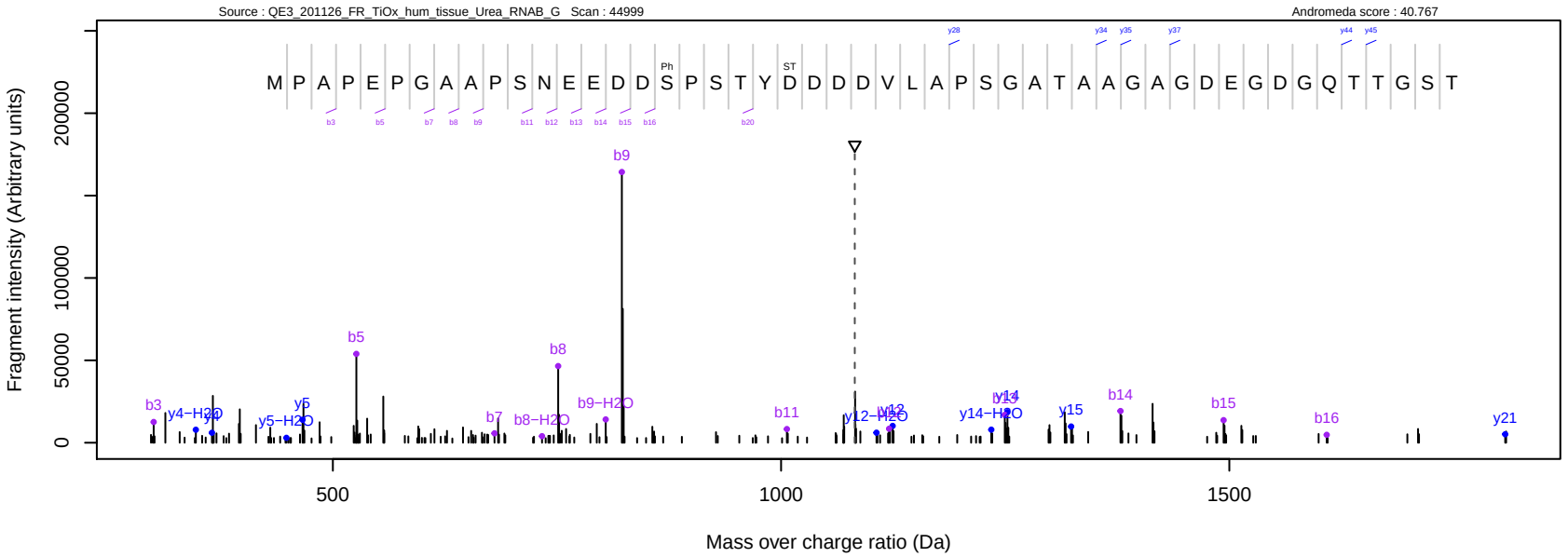


AVPAPSPGPT(Phospho (STY))HNSPELGRPPAAGVLAPDM(Oxidation (M))SDKDK−4+

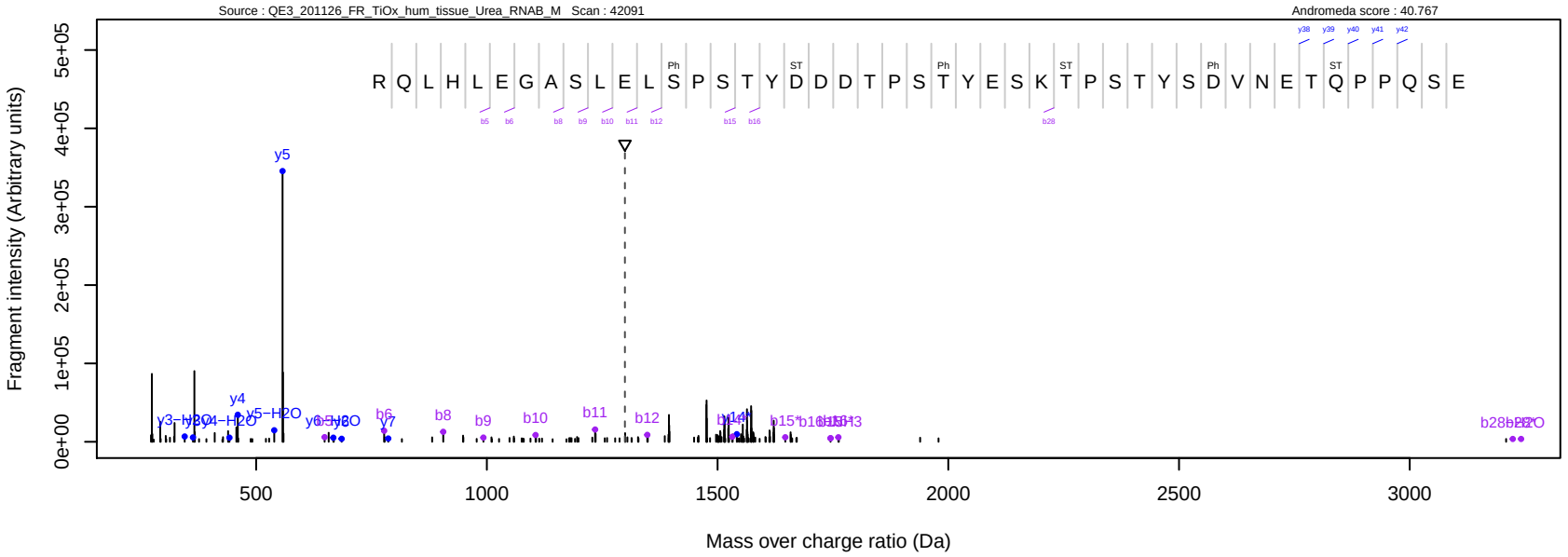
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 21979 Andromeda score : 40.777



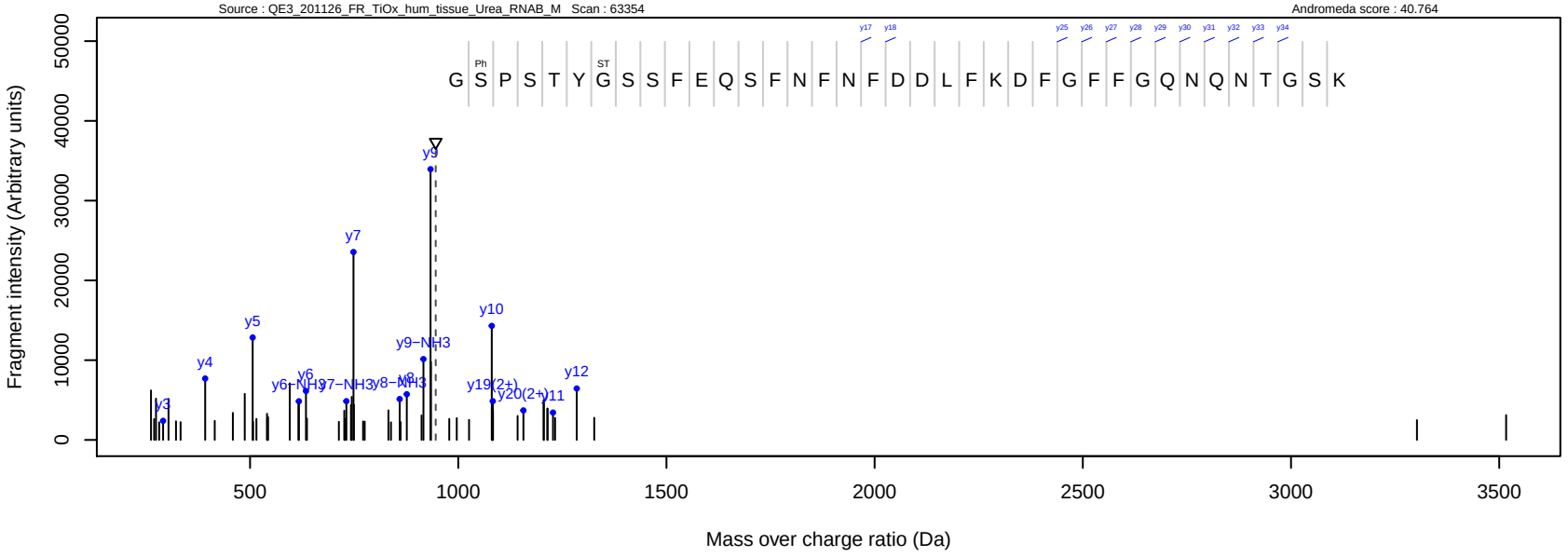
MPAPEPGAAPSNEEDDS(Phospho (STY))DDDDVLAPSGATAAGAGDEGDGQTTGST−4+



RQLHLEGASLELS(Phospho (STY))DDDT(Phospho (STY))ESKT(Phospho (STY))SDVNETQPPQSE−3+



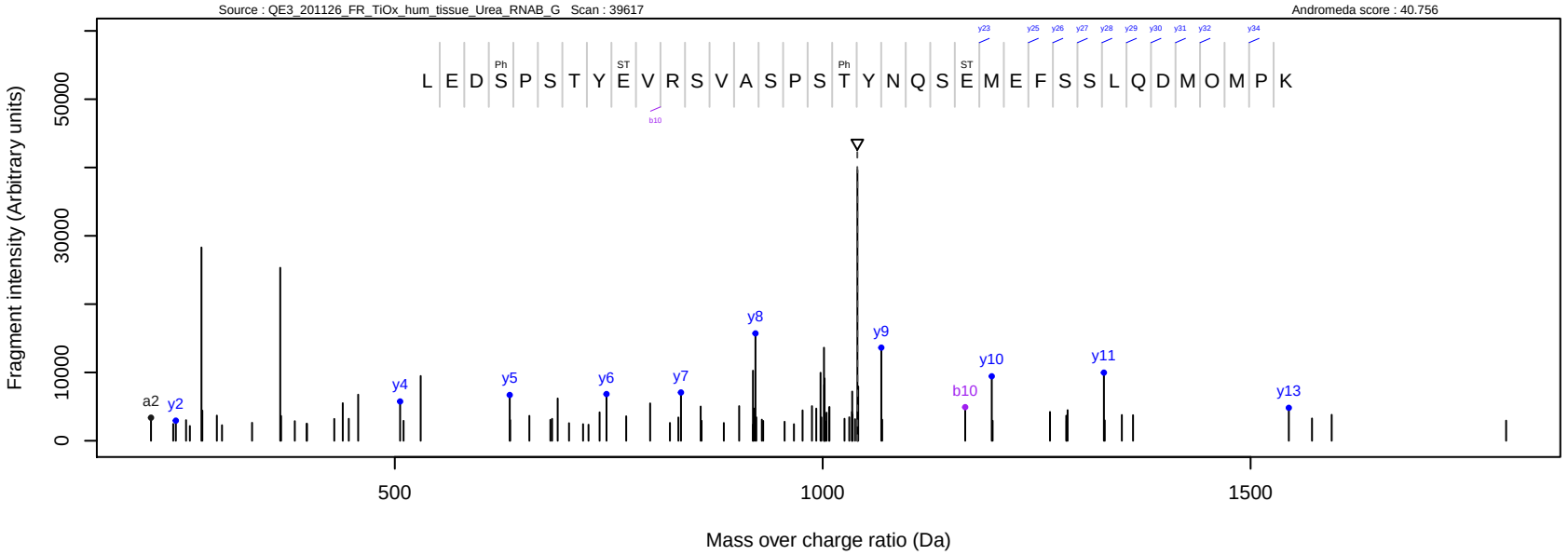
GS(Phospho (STY))GSSFEQSFNFNFDDLFKDFGFFGQNQNTGSK−4+



LEDS(Phospho (STY))EVRSVAS(Phospho (STY))NQSEMEFSSLQDM(Oxidation (M))PK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 39617

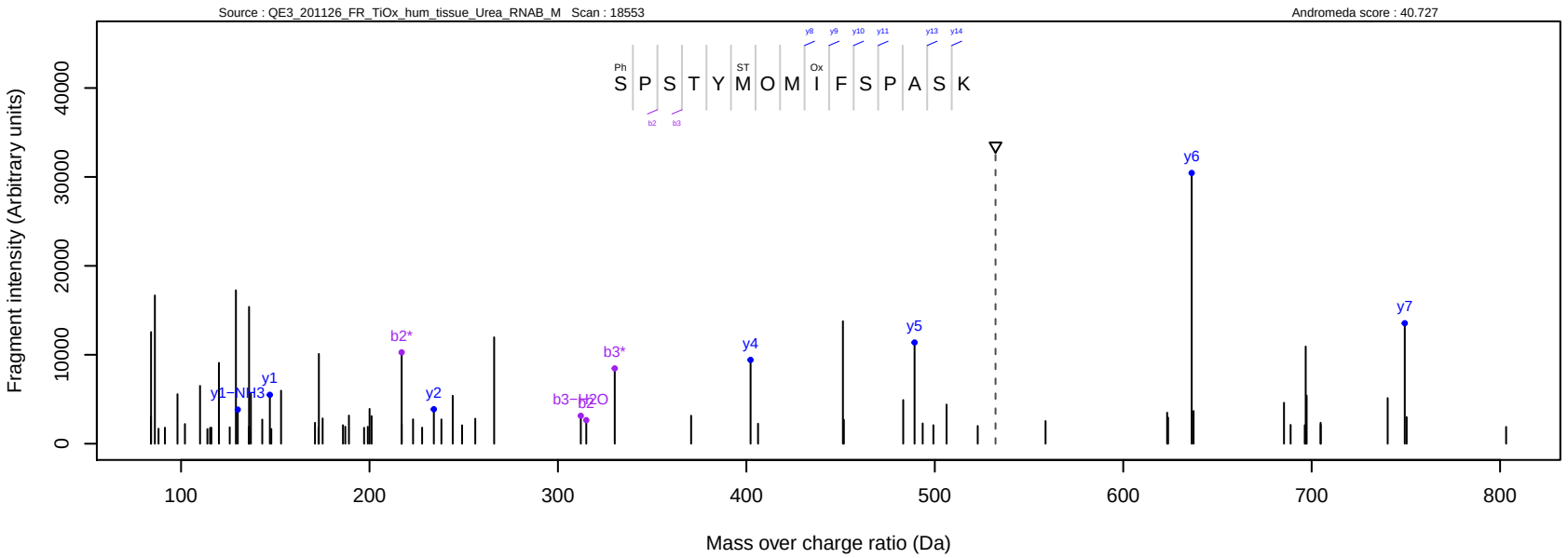
Andromeda score : 40.756



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

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 18553

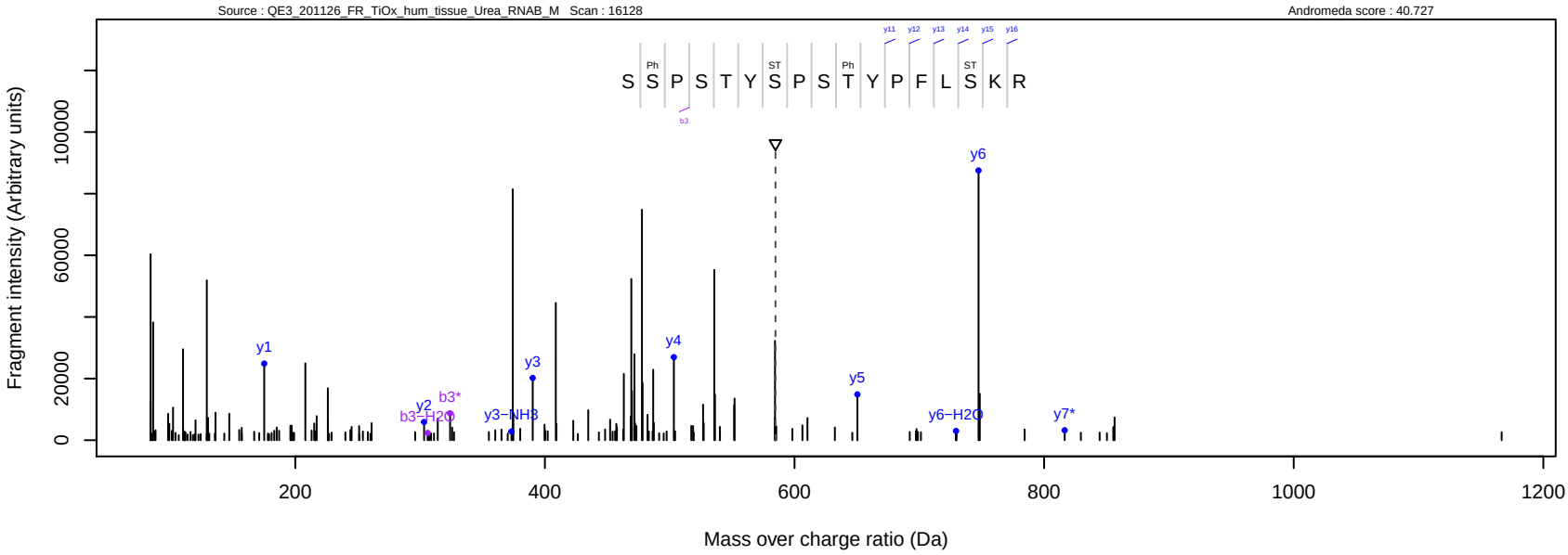
Andromeda score : 40.727



SS(Phospho (STY))S(Phospho (STY))PFLSKR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 16128

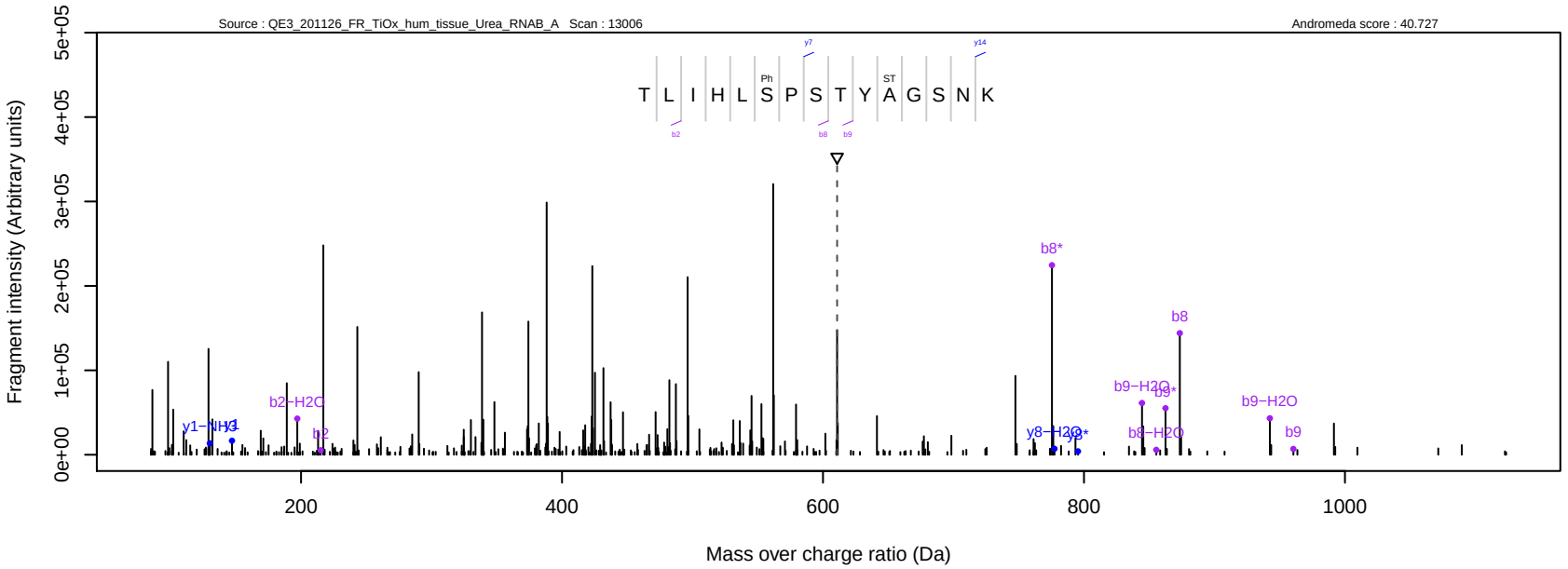
Andromeda score : 40.727



TLIHLS(Phospho (STY))AGSNK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 13006

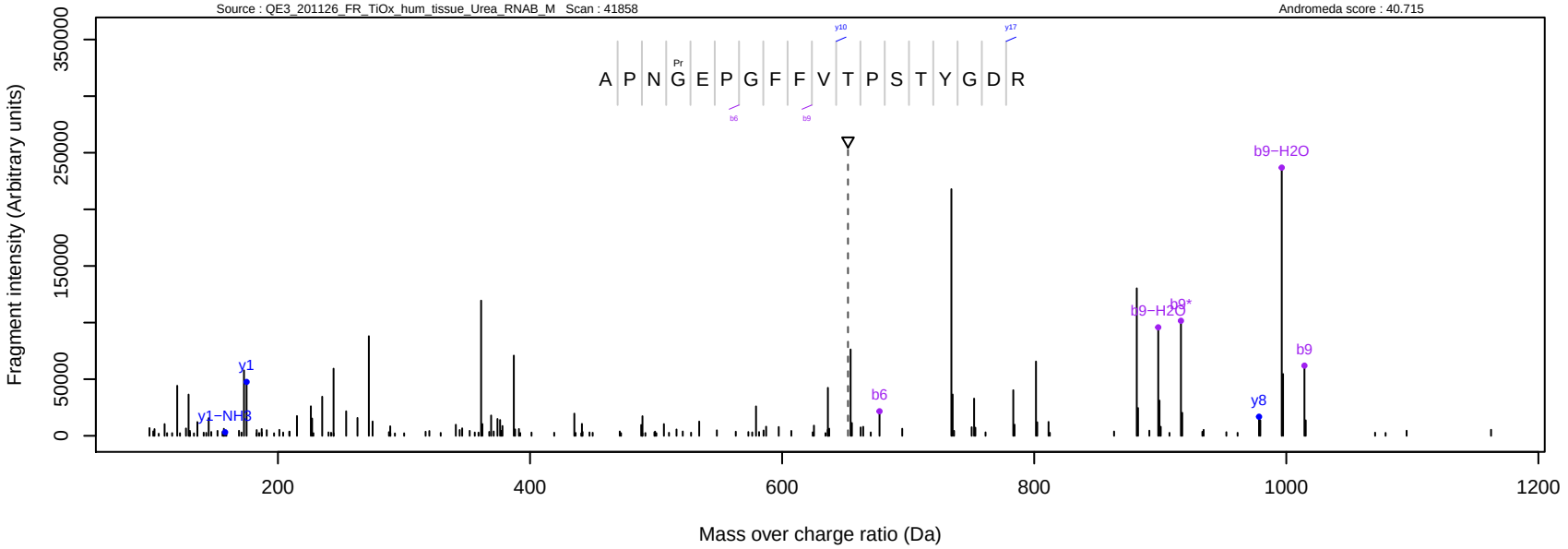
Andromeda score : 40.727



(Acetyl (Protein N−term))GEPGFFVT(Phospho (STY))GDR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41858

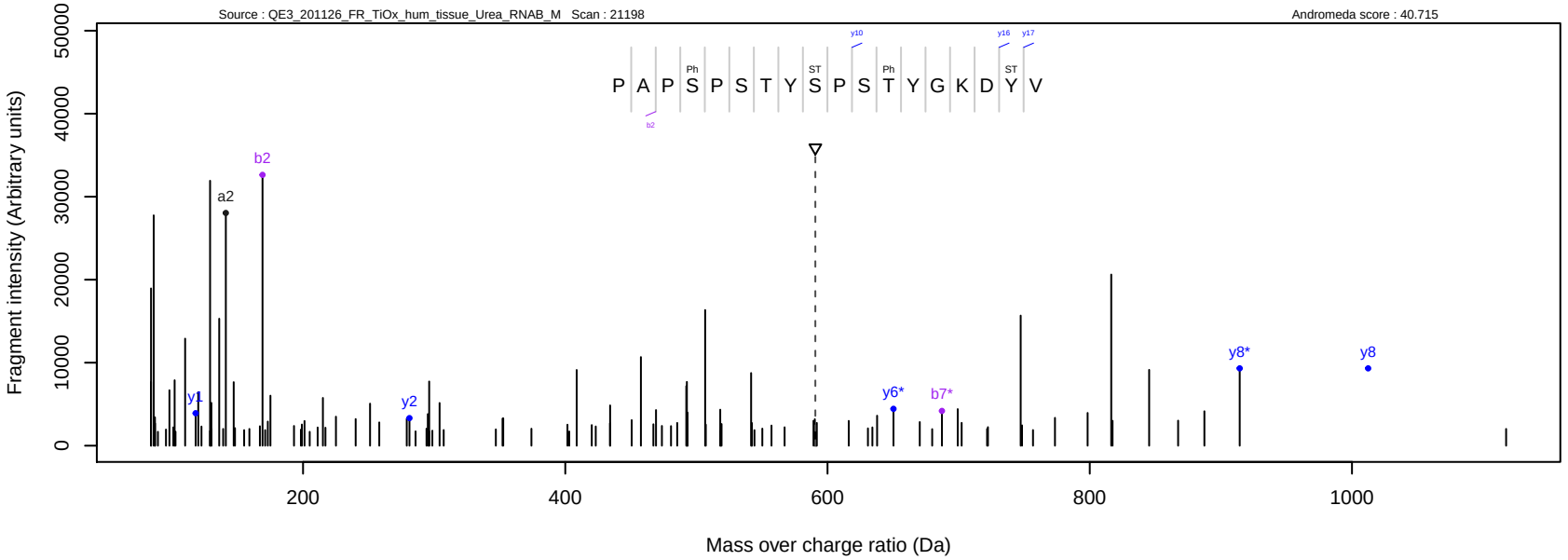
Andromeda score : 40.715



PAPS(Phospho (STY))S(Phospho (STY))GKDYV−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 21198

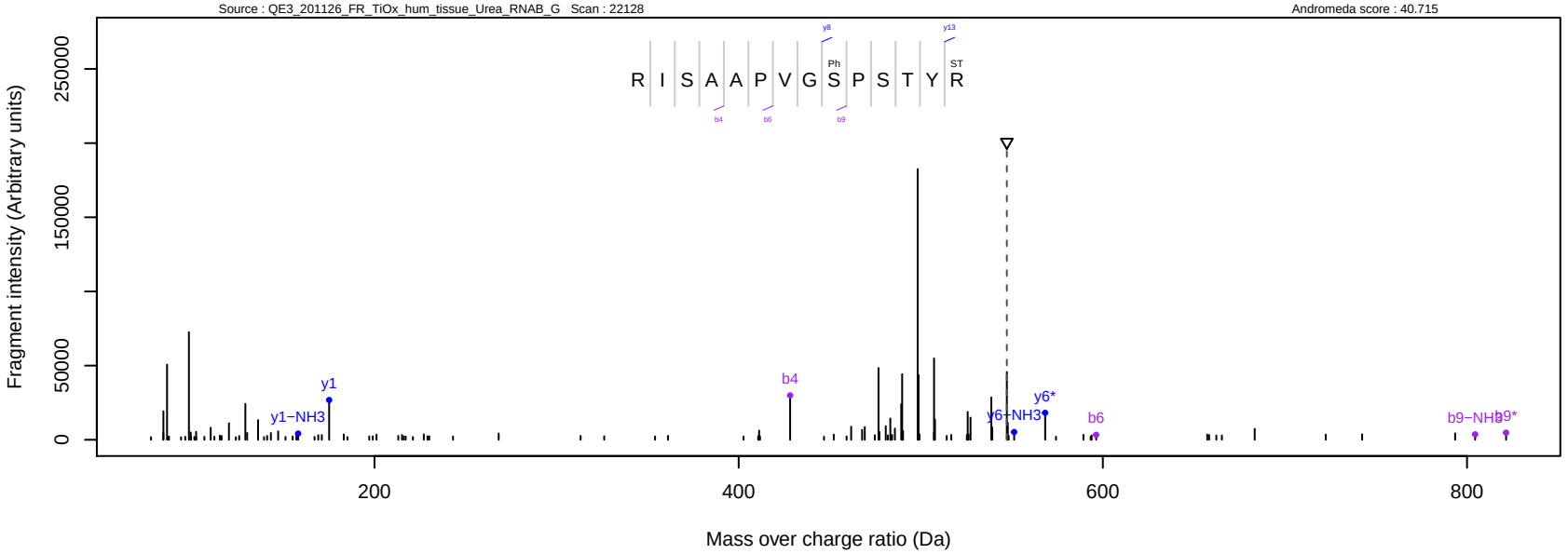
Andromeda score : 40.715



RISAAPVGS(Phospho (STY))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 22128

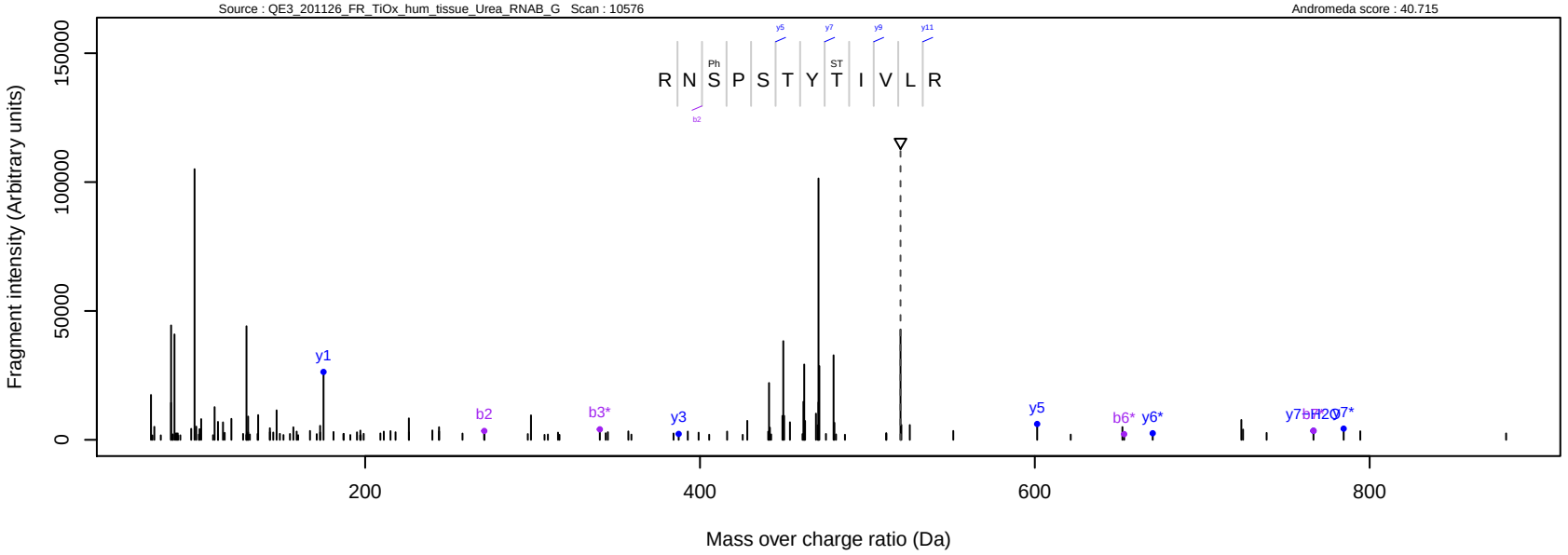
Andromeda score : 40.715



RNS(Phospho (STY))TIVLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 10576

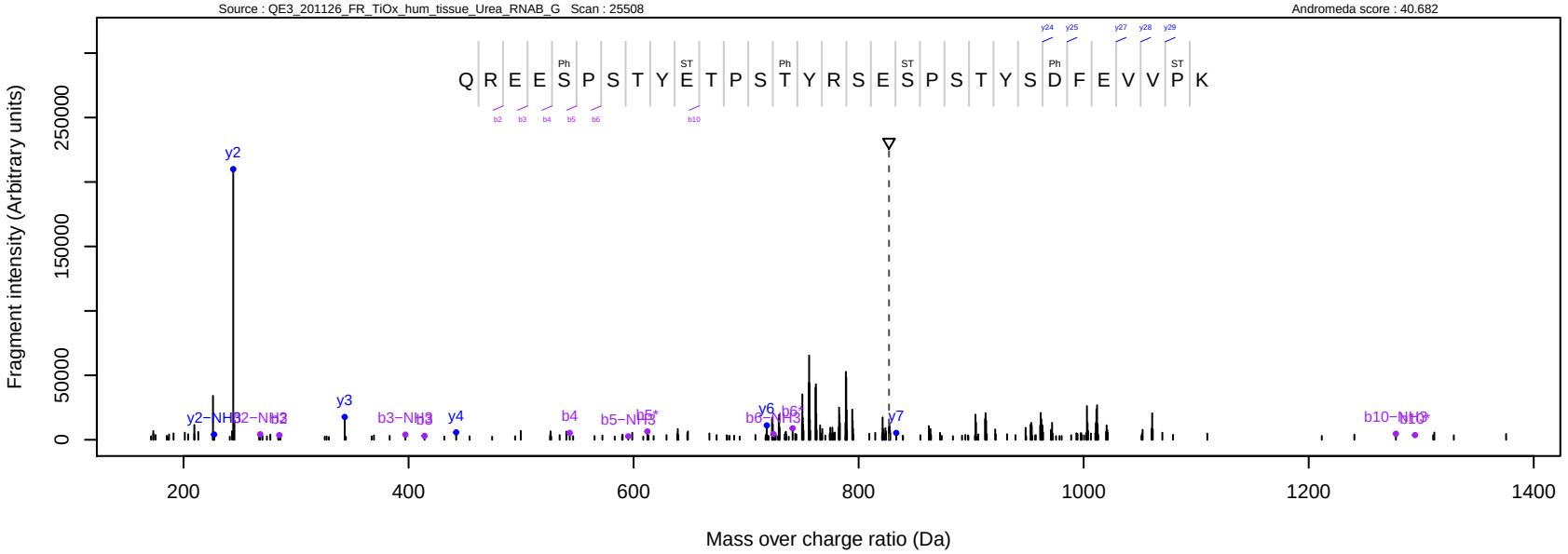
Andromeda score : 40.715



QREES(Phospho (STY))ET(Phospho (STY))RSES(Phospho (STY))SDFEVVPK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 25508

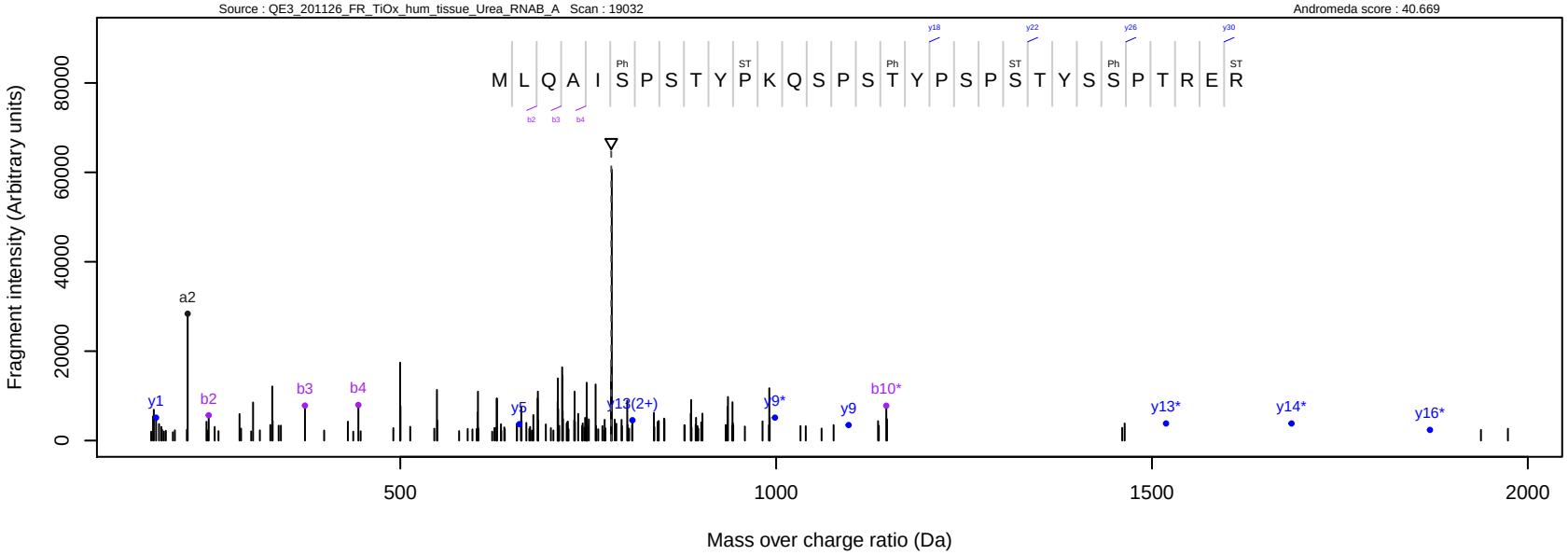
Andromeda score : 40.682



MLQAIS(Phospho (STY))PKQS(Phospho (STY))PS(Phospho (STY))SSPTRER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 19032

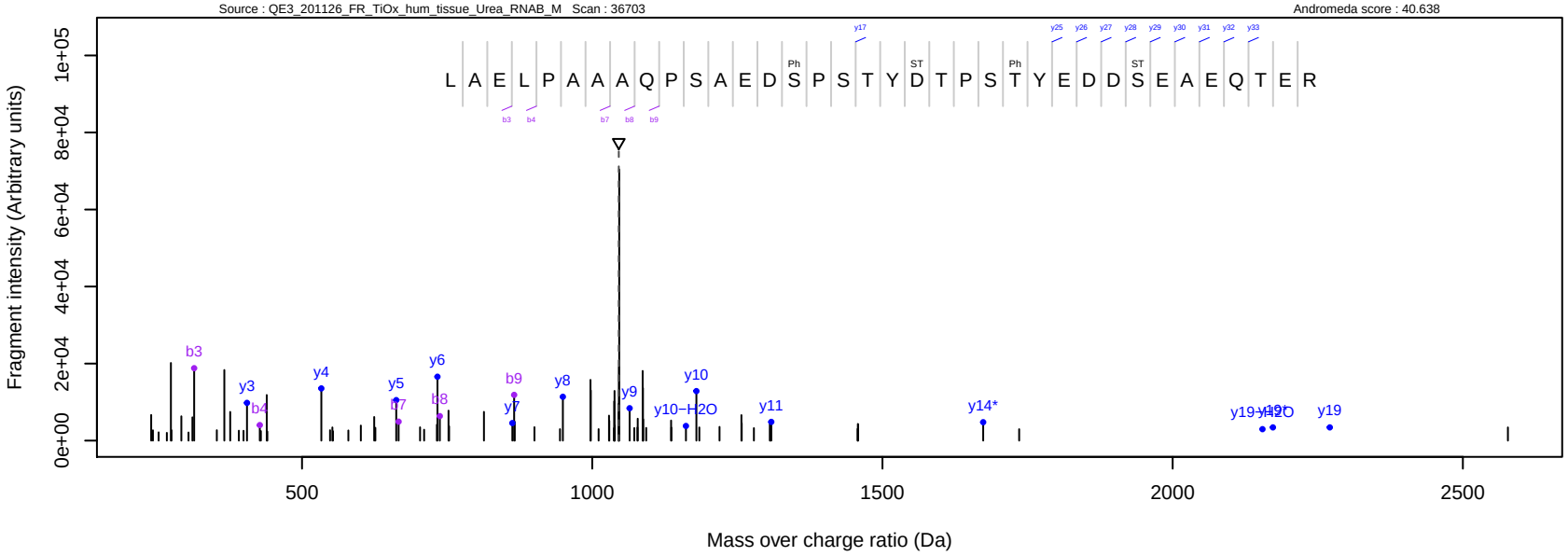
Andromeda score : 40.669



LAELPAAAQPSAEDS(Phospho (STY))DT(Phospho (STY))EDDSEAEQTER−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 36703

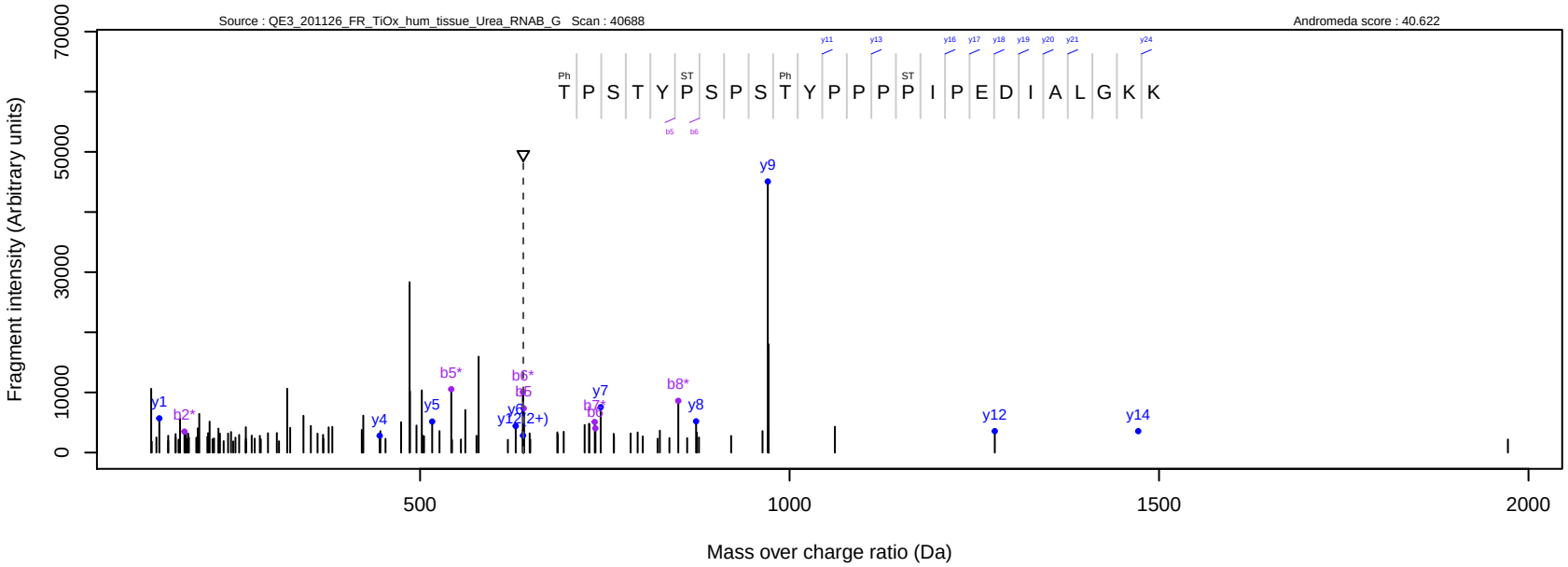
Andromeda score : 40.638



T(Phospho (STY))PS(Phospho (STY))PPPPIPEDIALGKK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 40688

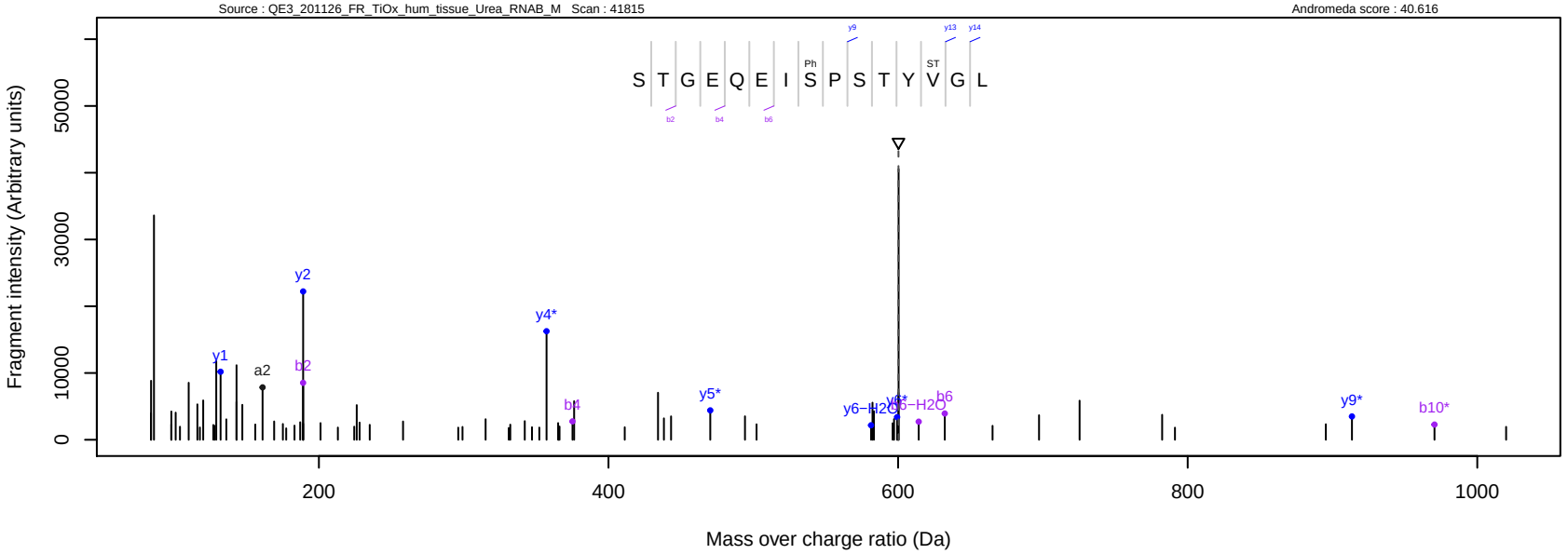
Andromeda score : 40.622



STGEQEIS(Phospho (STY))VGL−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 41815

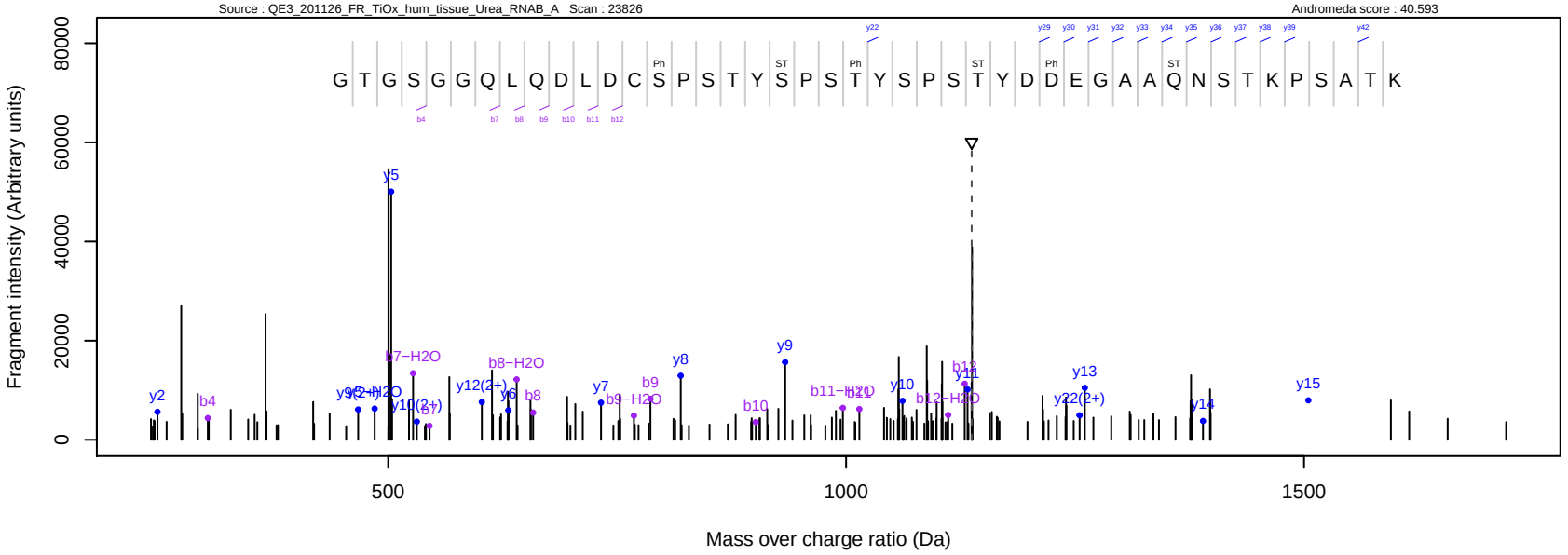
Andromeda score : 40.616



GTGSGGQLQDLDCS(Phospho (STY))S(Phospho (STY))S(Phospho (STY))DDEGAAQNSTKPSATK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 23826

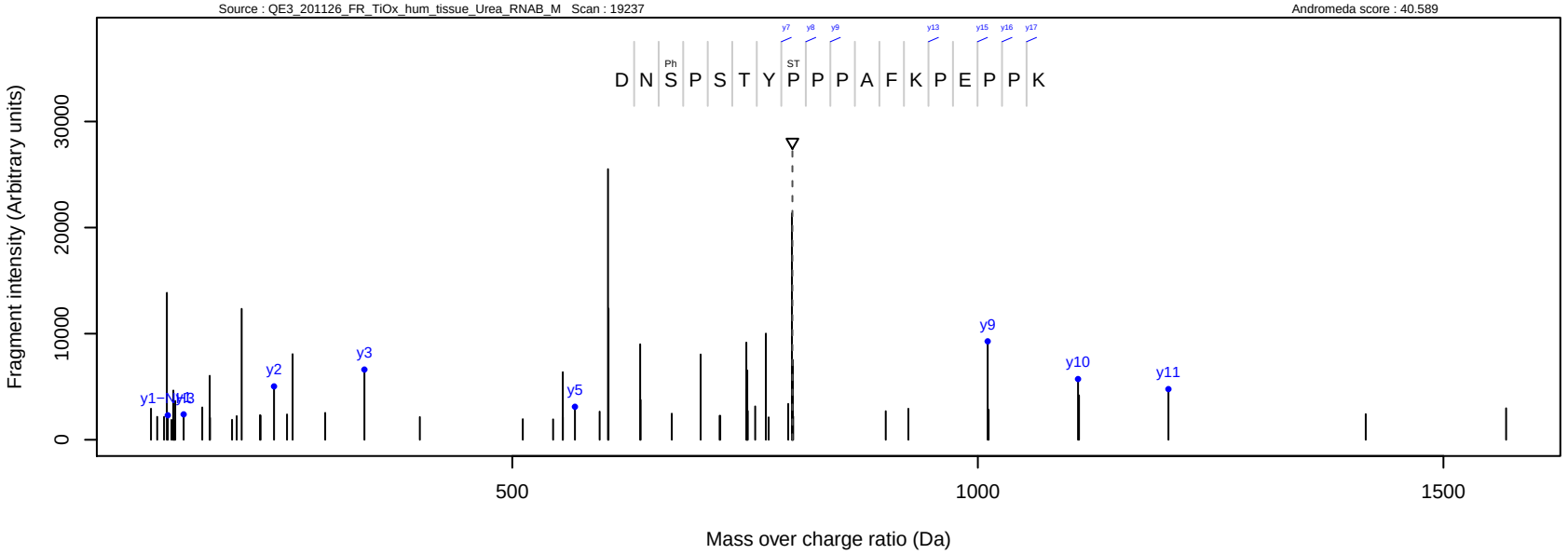
Andromeda score : 40.593



DNS(Phospho (STY))PPPAFKPEPPK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 19237

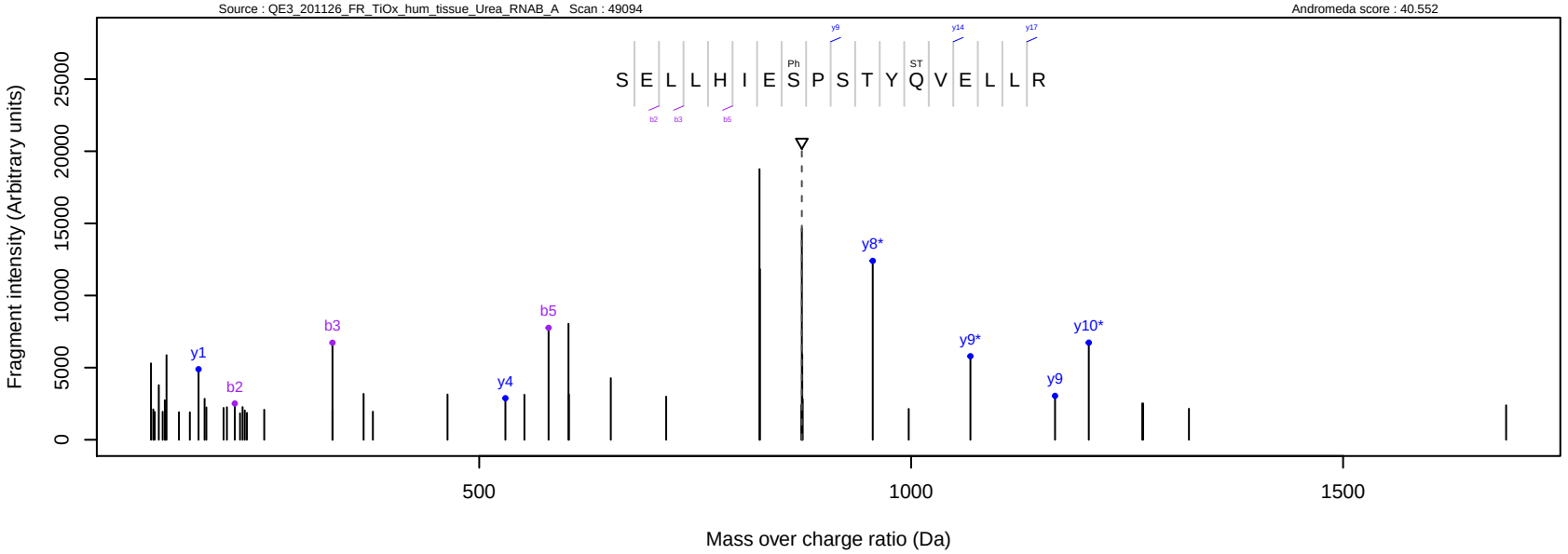
Andromeda score : 40.589



SELLHIES(Phospho (STY))QVELLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 49094

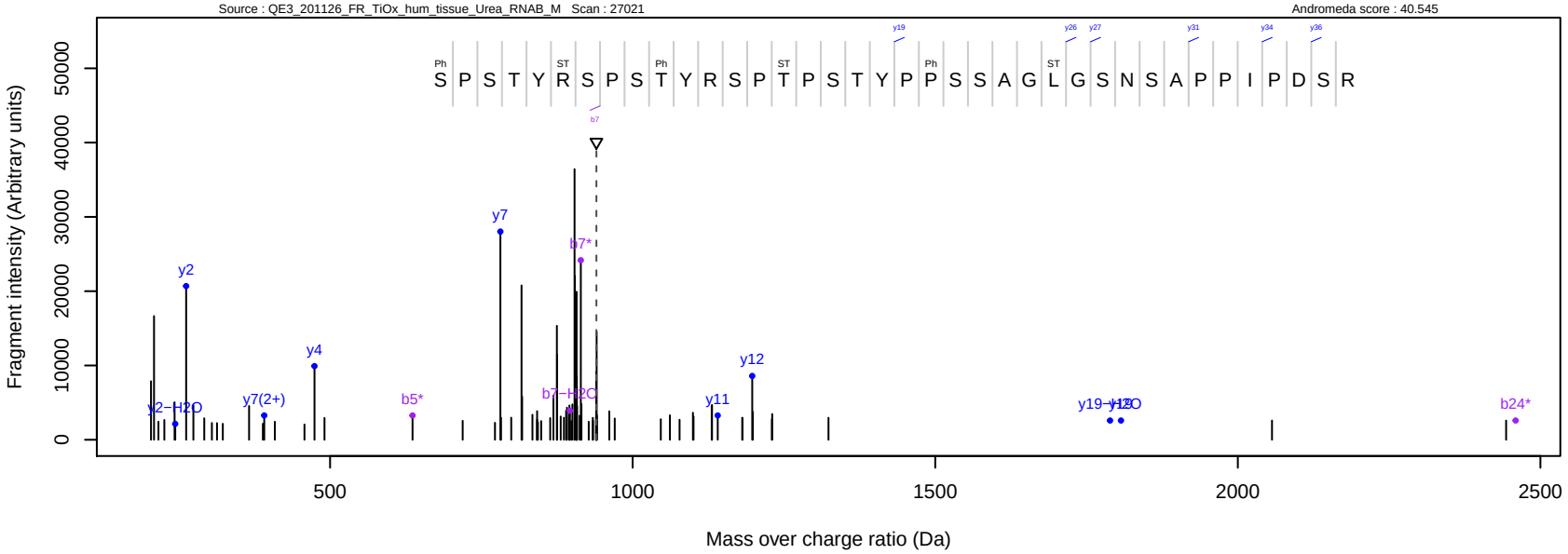
Andromeda score : 40.552



S(Phospho (STY))RS(Phospho (STY))RSPT(Phospho (STY))PPSSAGLGSNSAPPIPDSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 27021

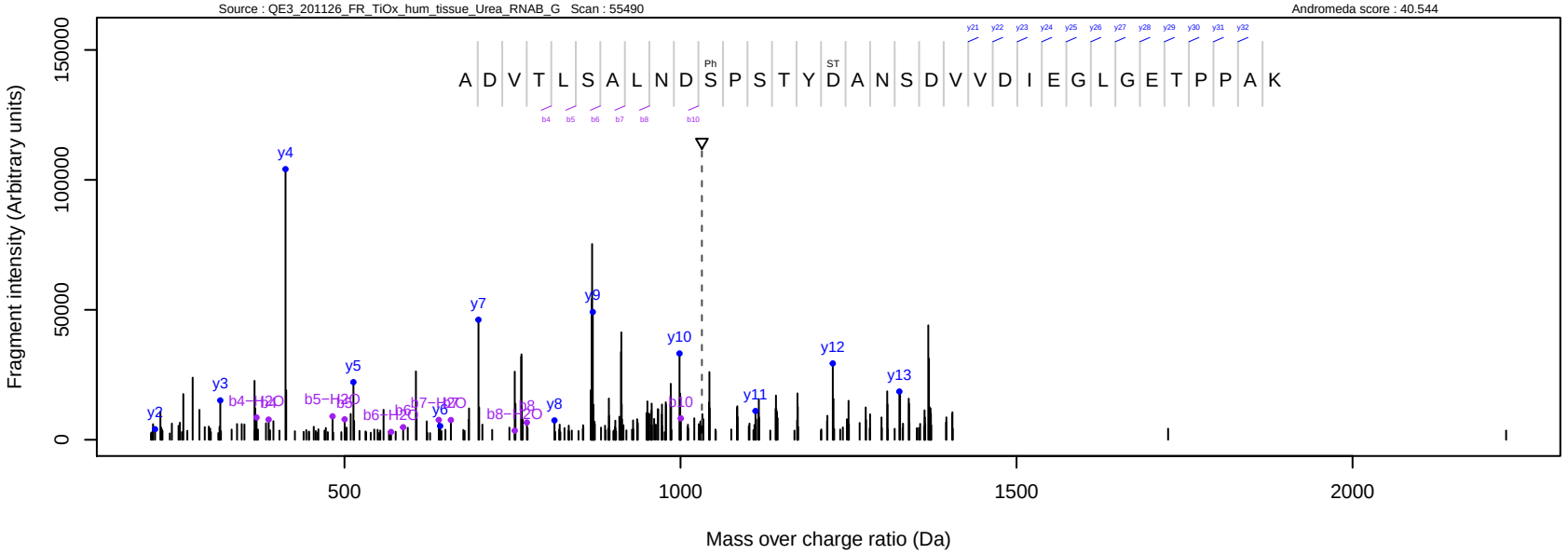
Andromeda score : 40.545



ADVTLSALNDS(Phospho (STY))DANSDVVDIEGLGETPPAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 55490

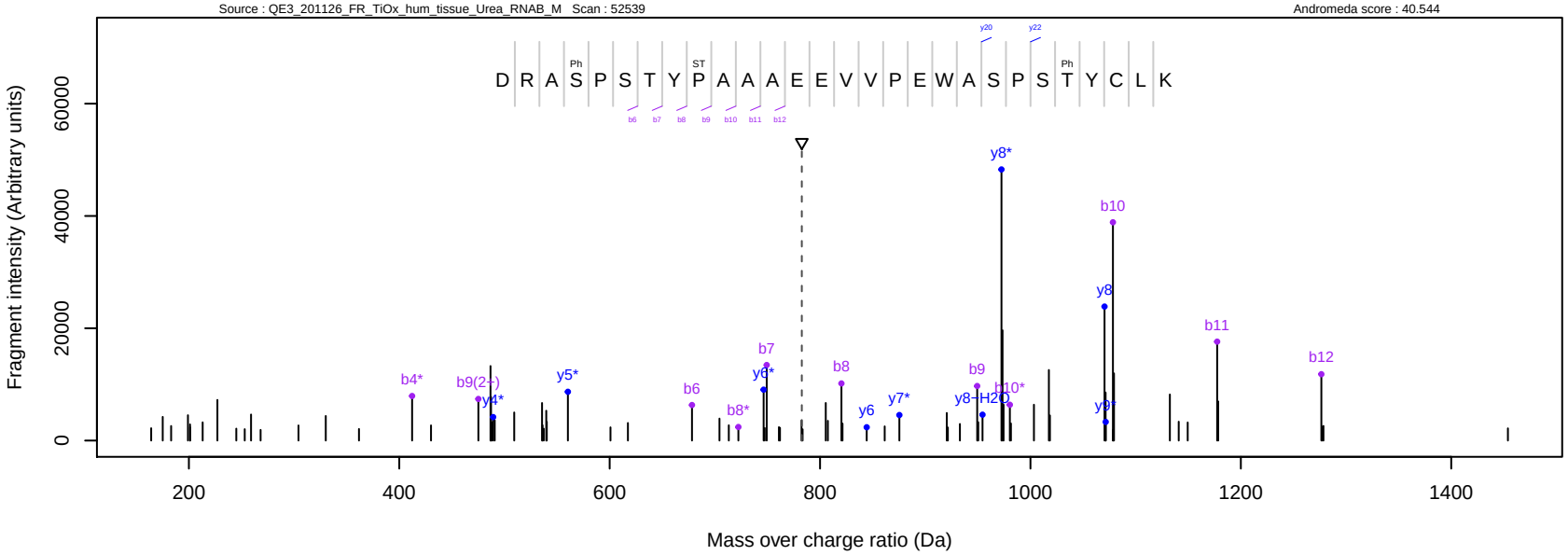
Andromeda score : 40.544



DRAS(Phospho (STY))PAAAEEVVPEWAS(Phospho (STY))CLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 52539

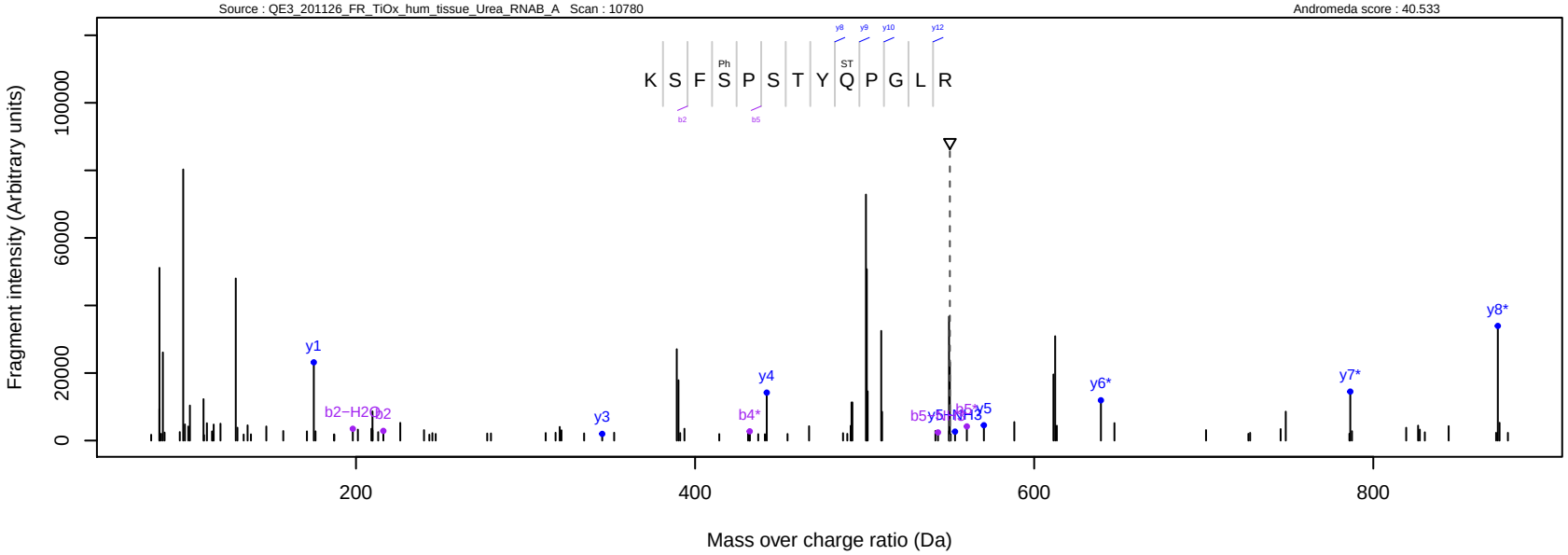
Andromeda score : 40.544



KSFS(Phospho (STY))QPGLR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 10780

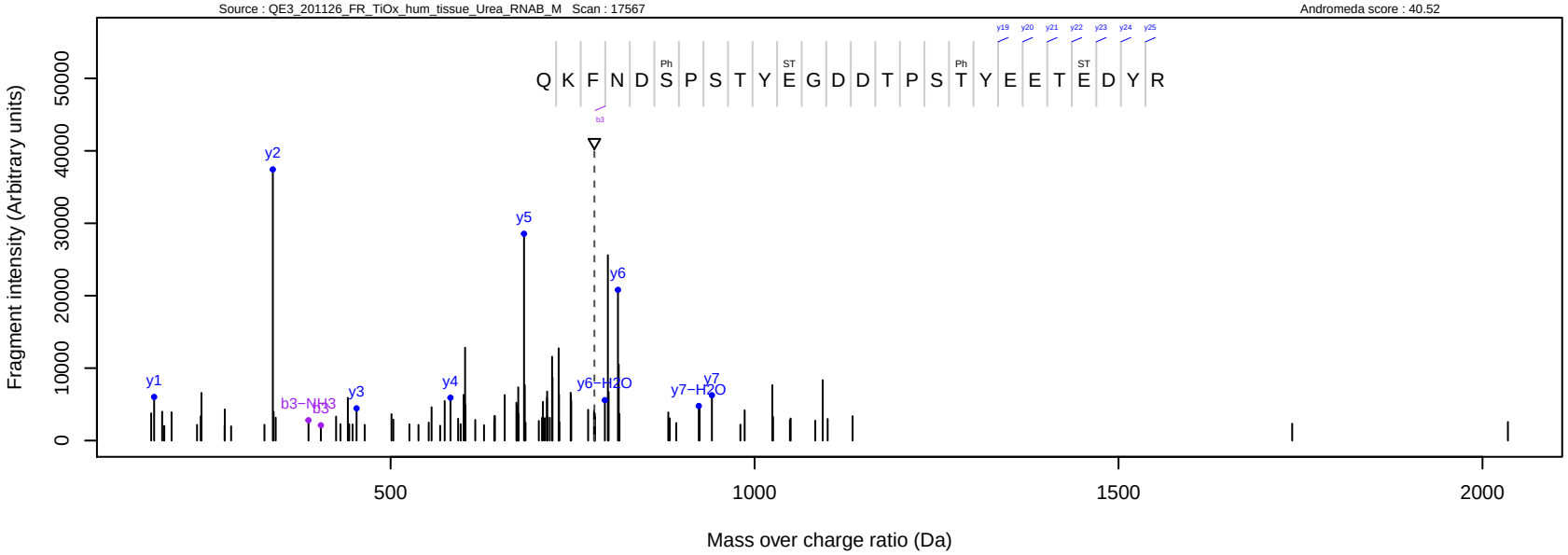
Andromeda score : 40.533



QKFNDS(Phospho (STY))EGDDT(Phospho (STY))EETEDYR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 17567

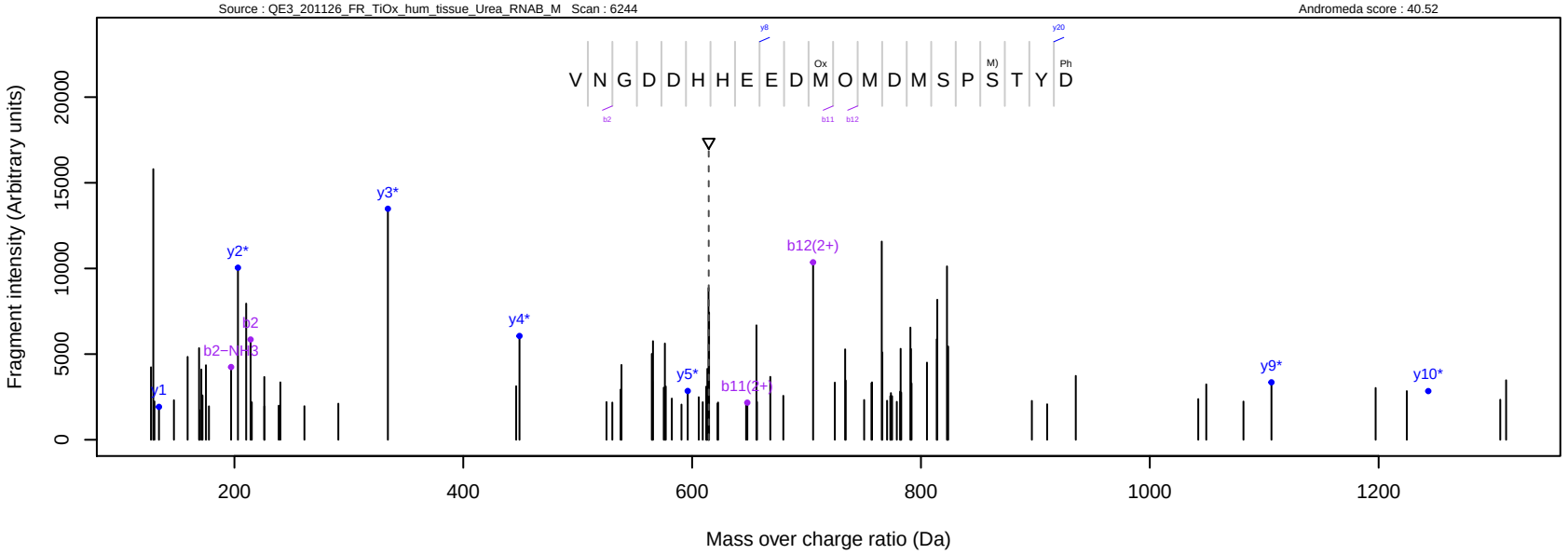
Andromeda score : 40.52



VNGDDHHEEDM(Oxidation (M))DMS(Phospho (STY))D−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 6244

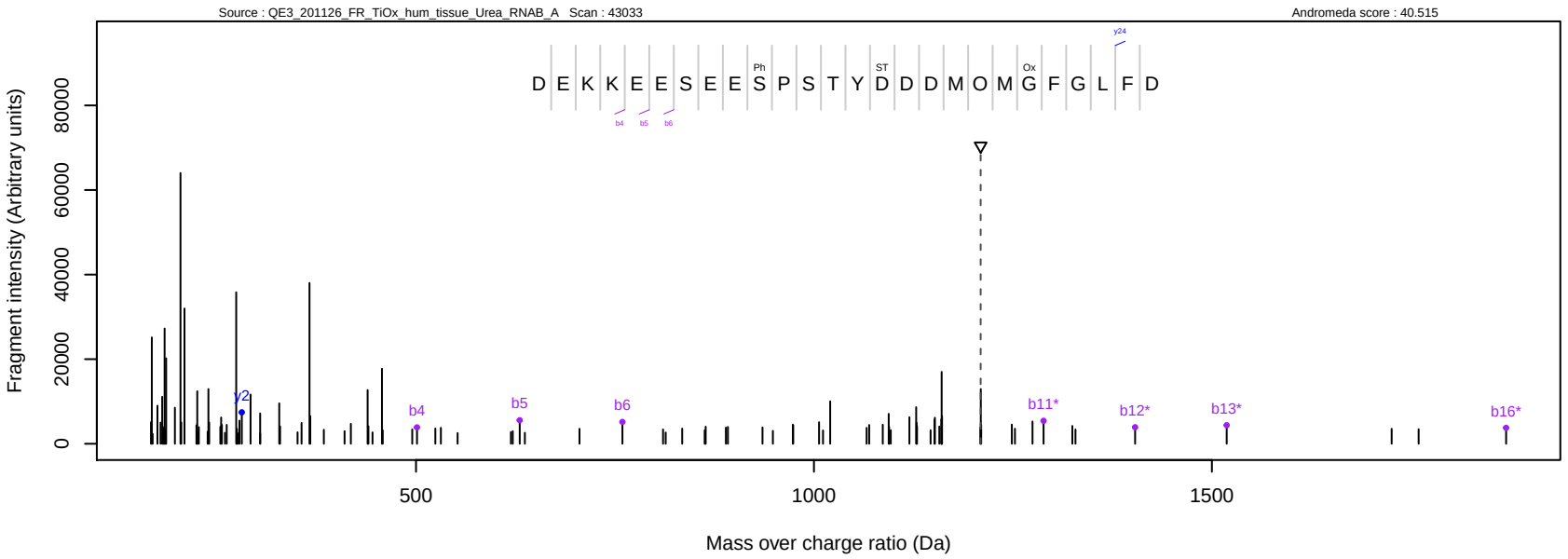
Andromeda score : 40.52



DEKKEESEES(Phospho (STY))DDDM(Oxidation (M))GFGLFD−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 43033

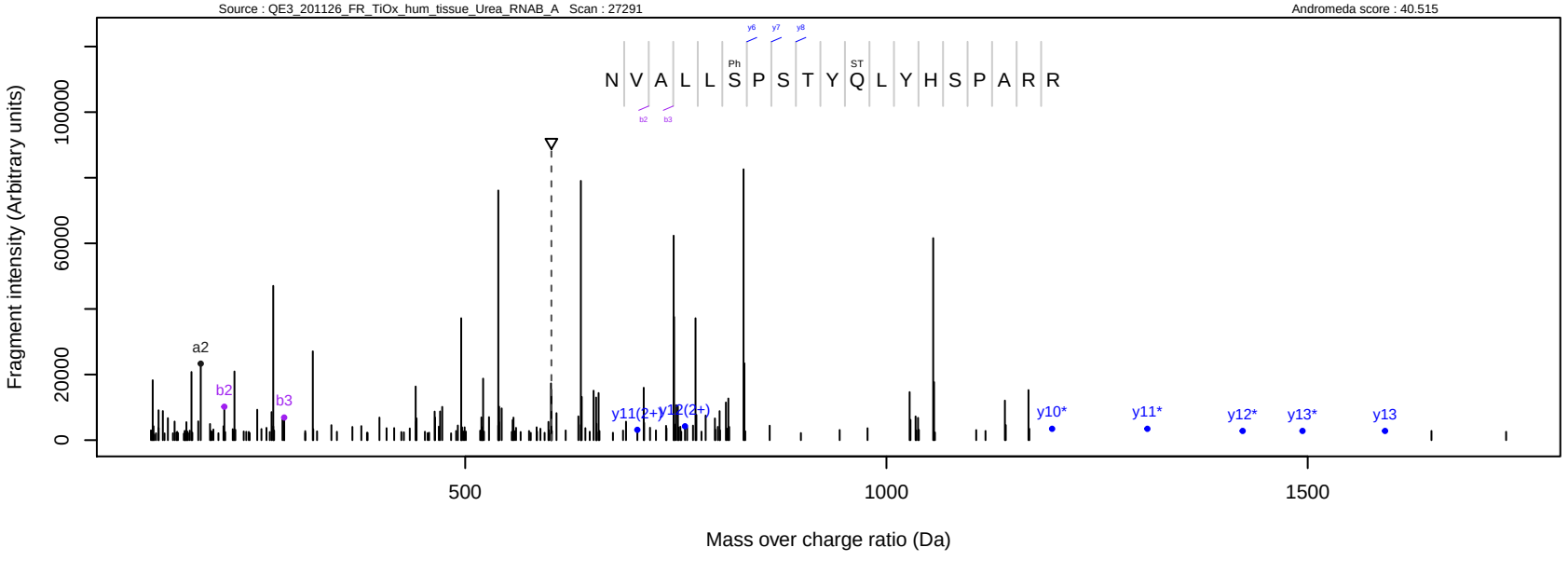
Andromeda score : 40.515



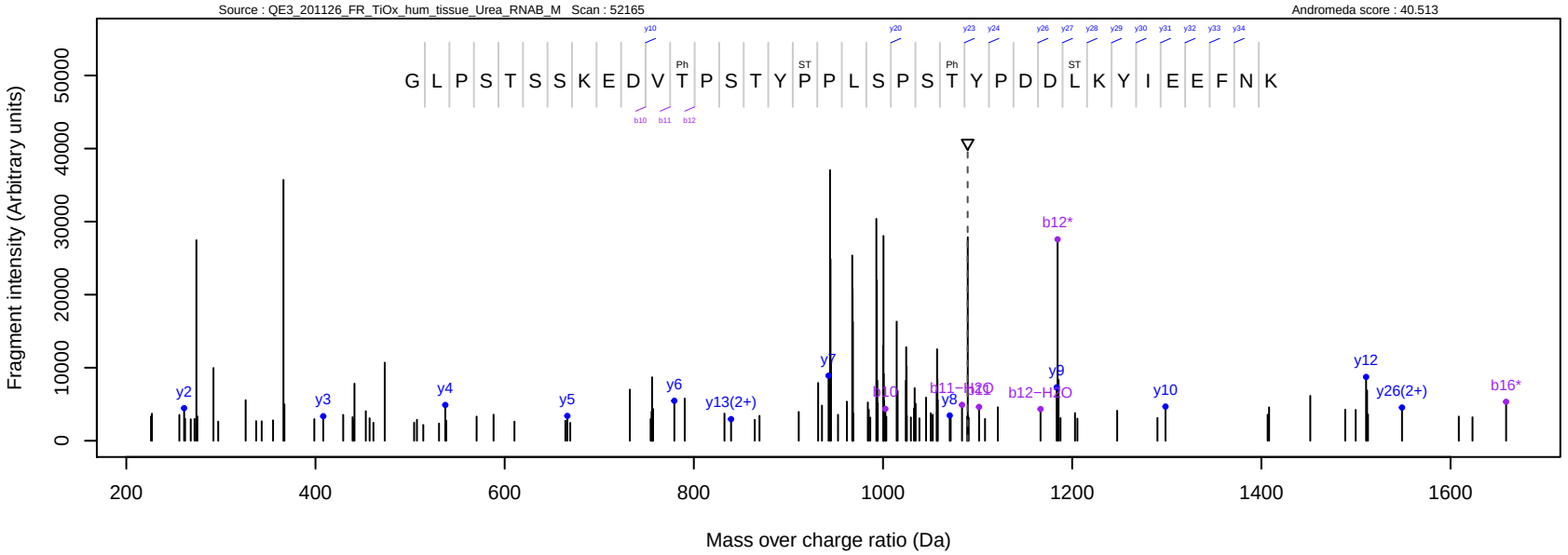
NVALLS(Phospho (STY))QLYHSPARR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 27291

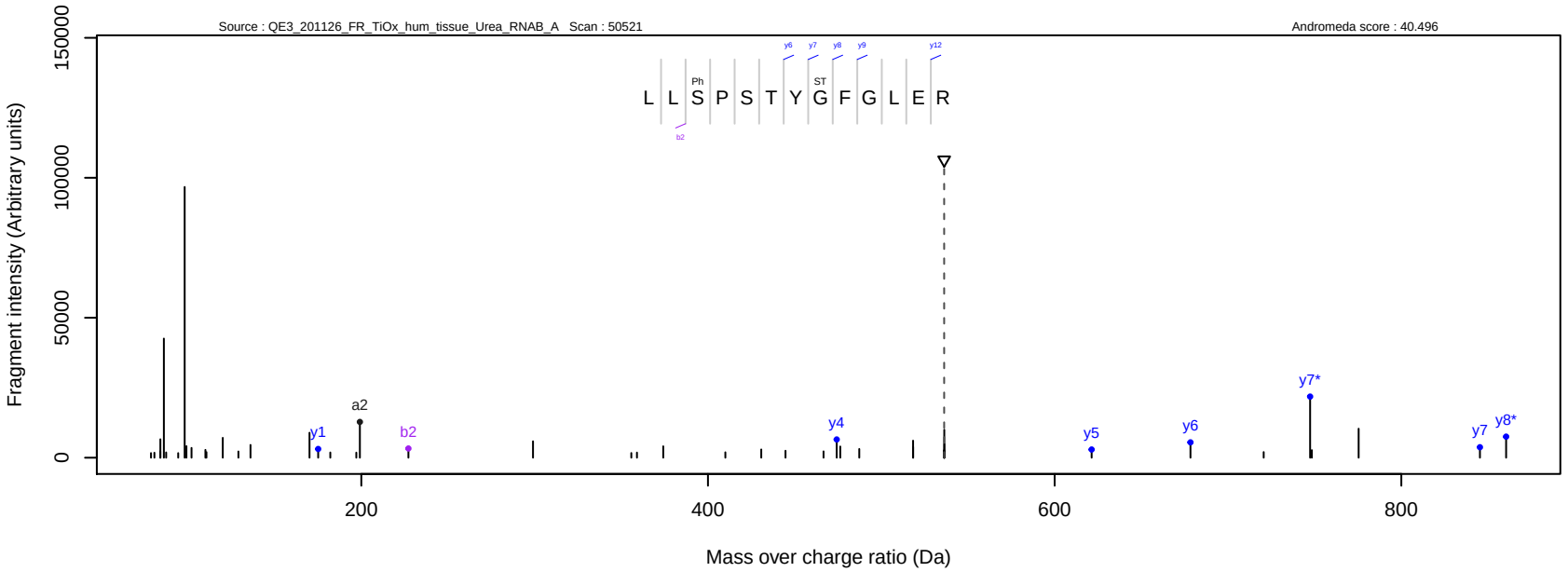
Andromeda score : 40.515



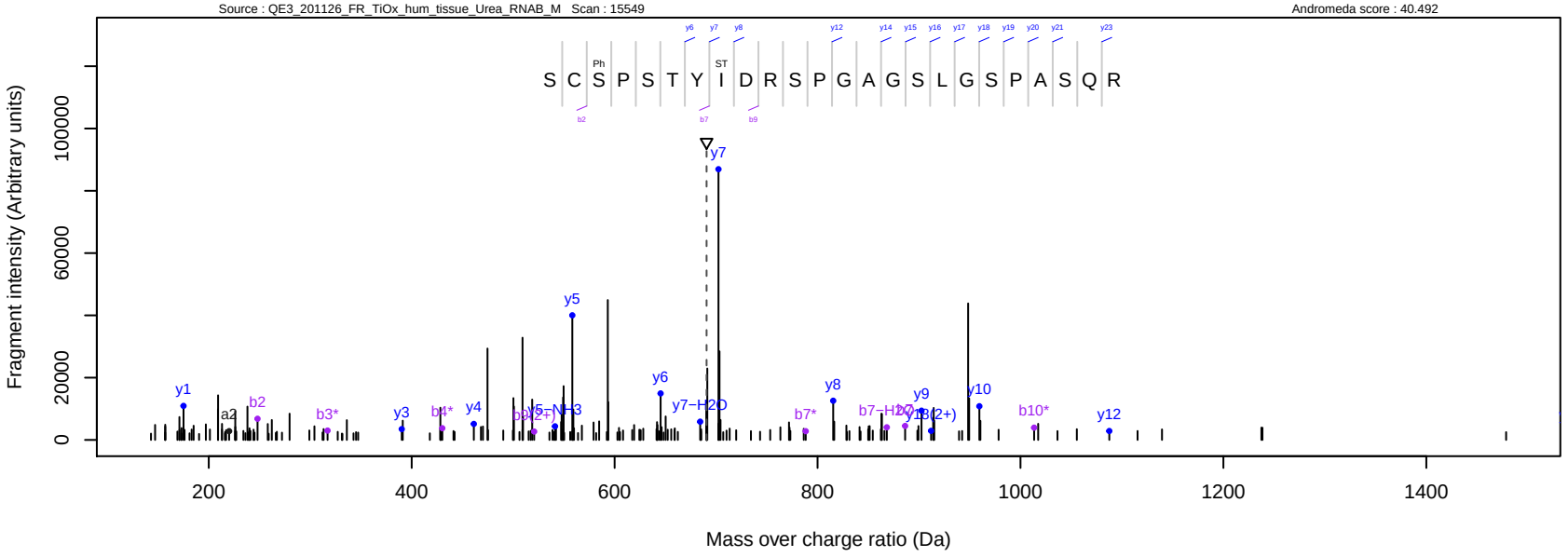
GLPSTSSKEDVT(Phospho (STY))PPLS(Phospho (STY))PDDLKYIEEFNK−3+



LLS(Phospho (STY))GFGLER−2+



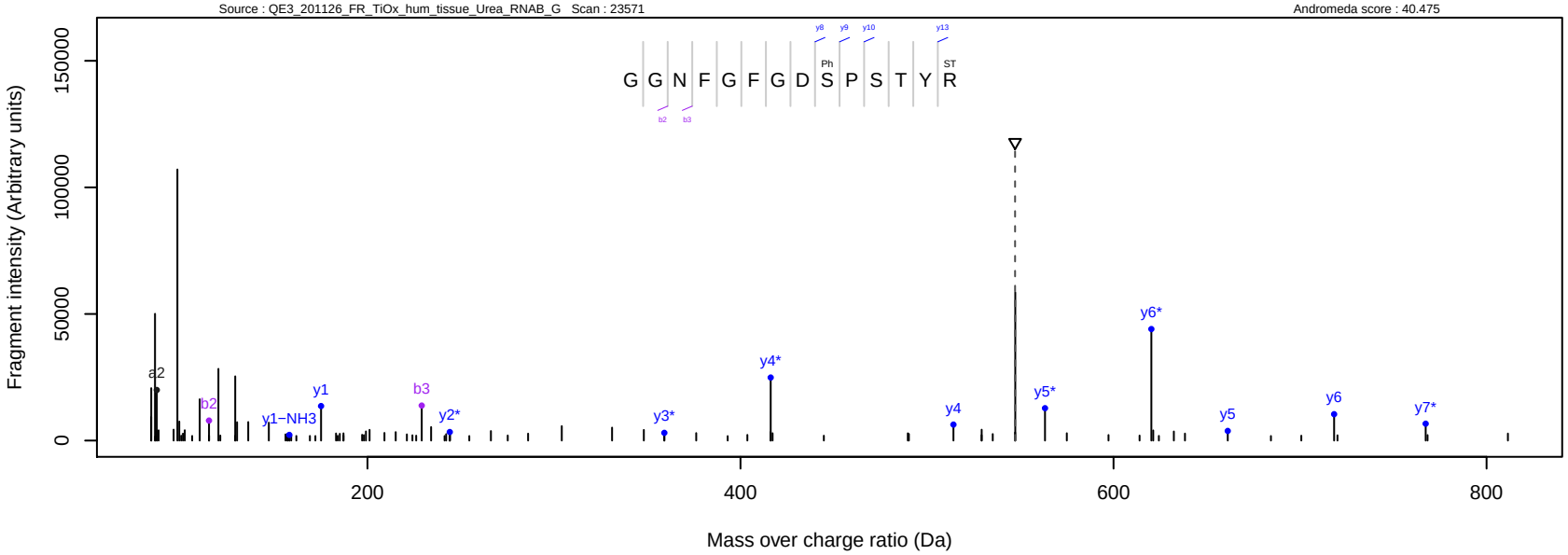
SCS(Phospho (STY))IDRSPGAGSLGSPASQR−3+



GGNFGFGDS(Phospho (STY))R−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 23571

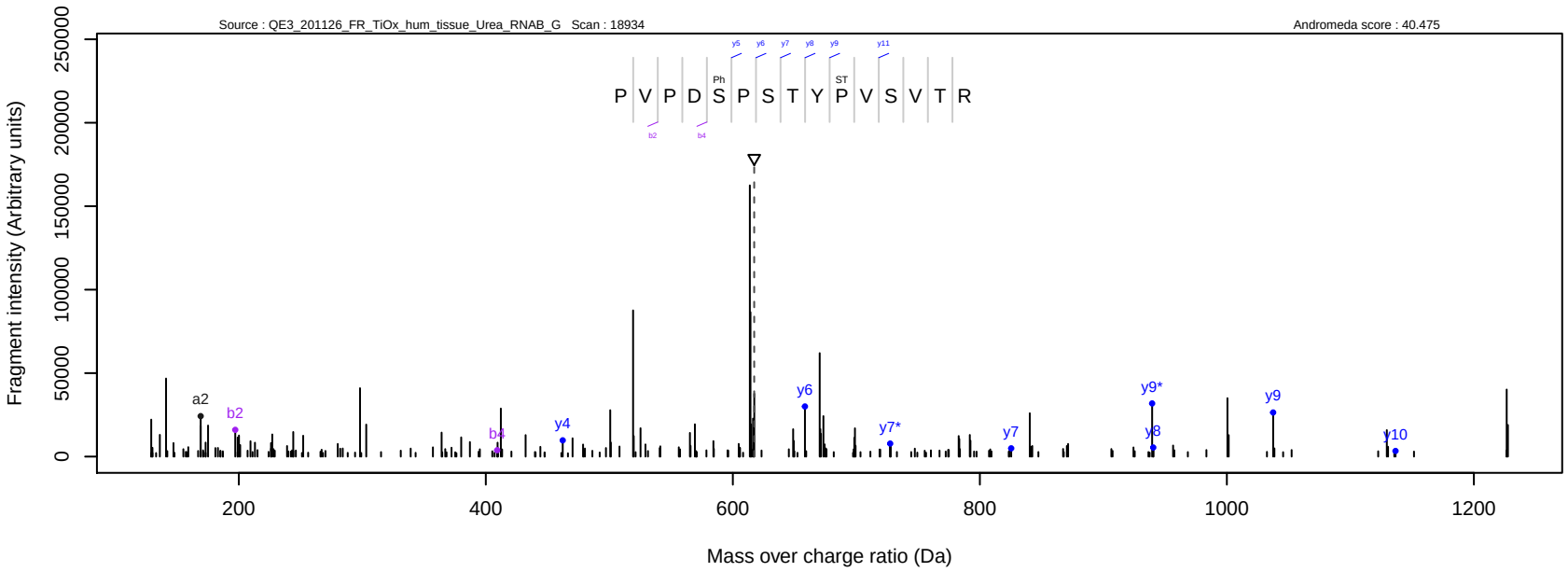
Andromeda score : 40.475



PVPDS(Phospho (STY))PVSVTR−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 18934

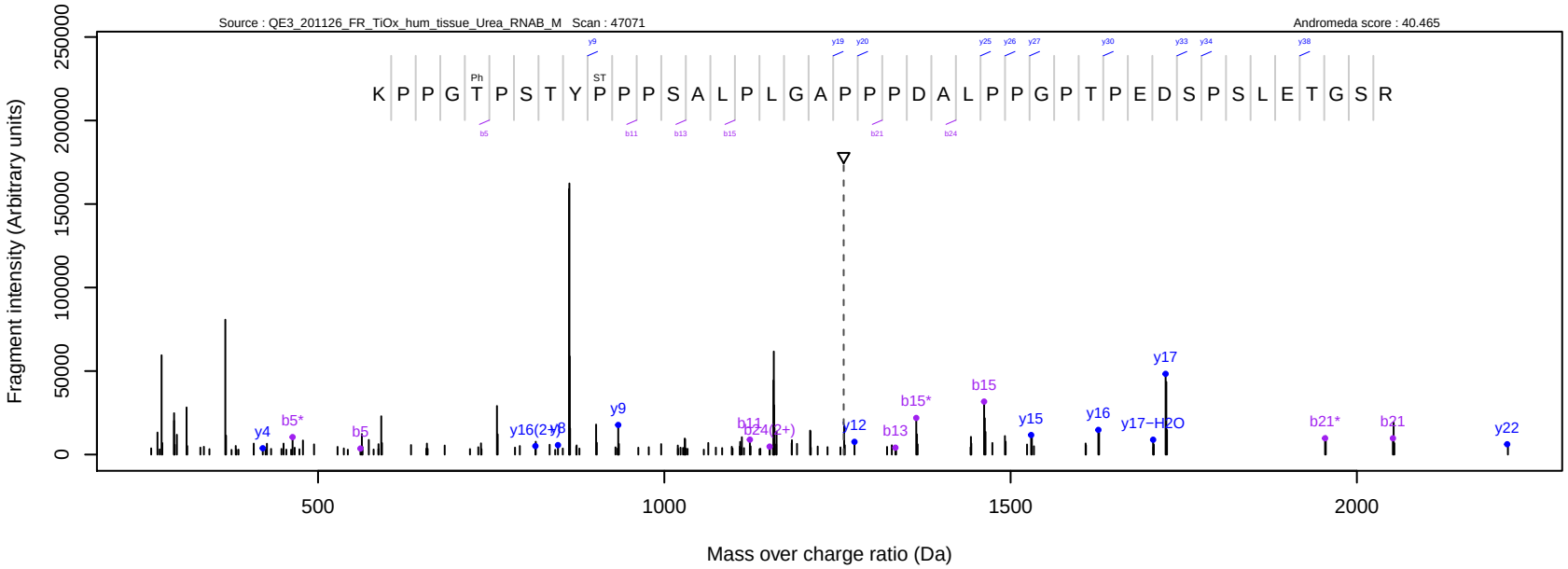
Andromeda score : 40.475



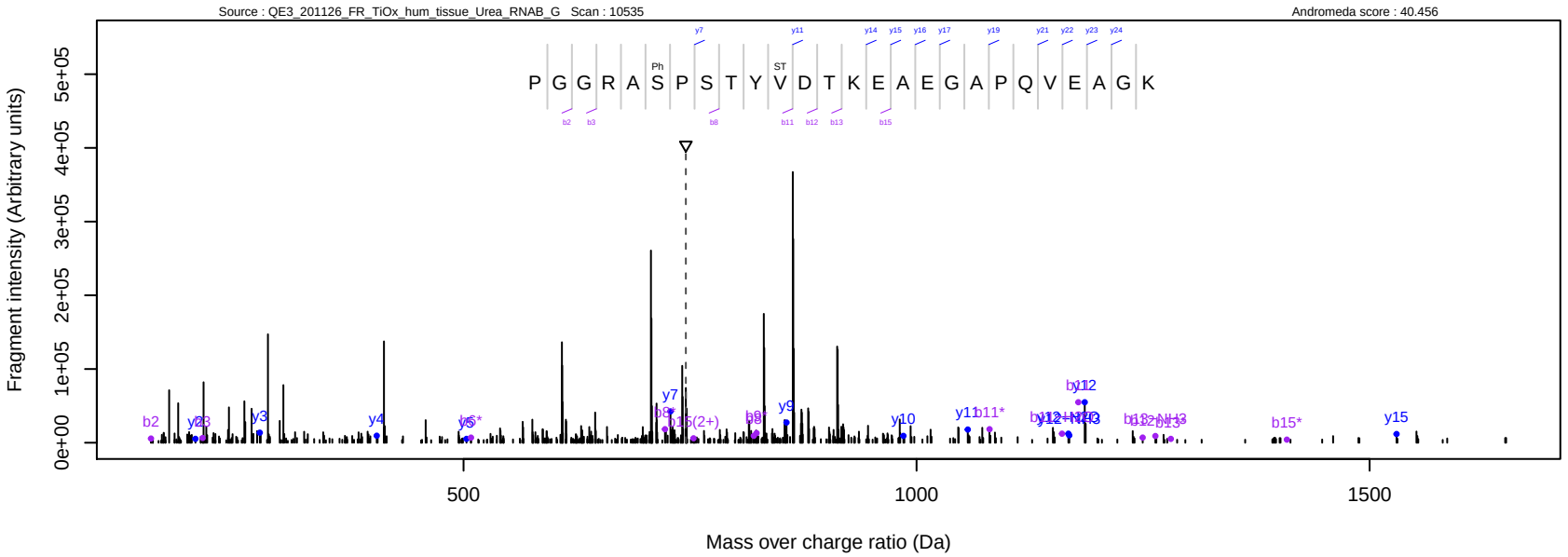
KPPGT(Phospho (STY))PPPSALPLGAPPPDALPPGPTPEDSPSLETGSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47071

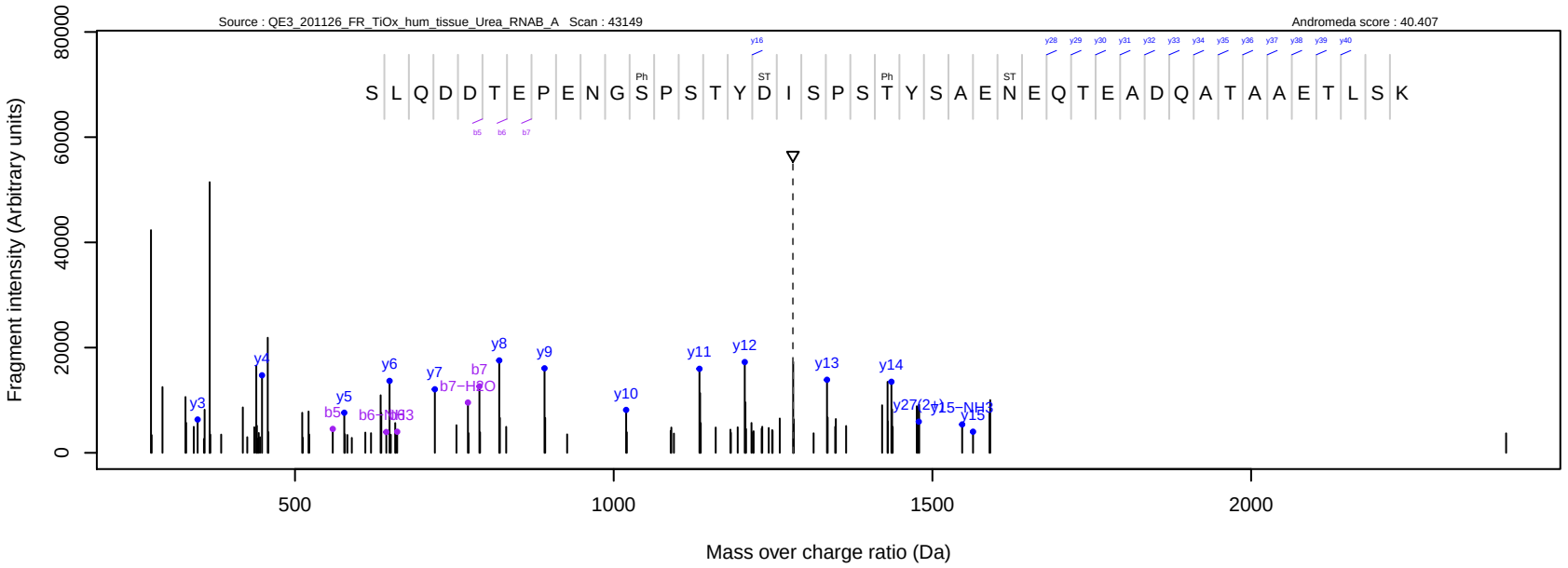
Andromeda score : 40.465



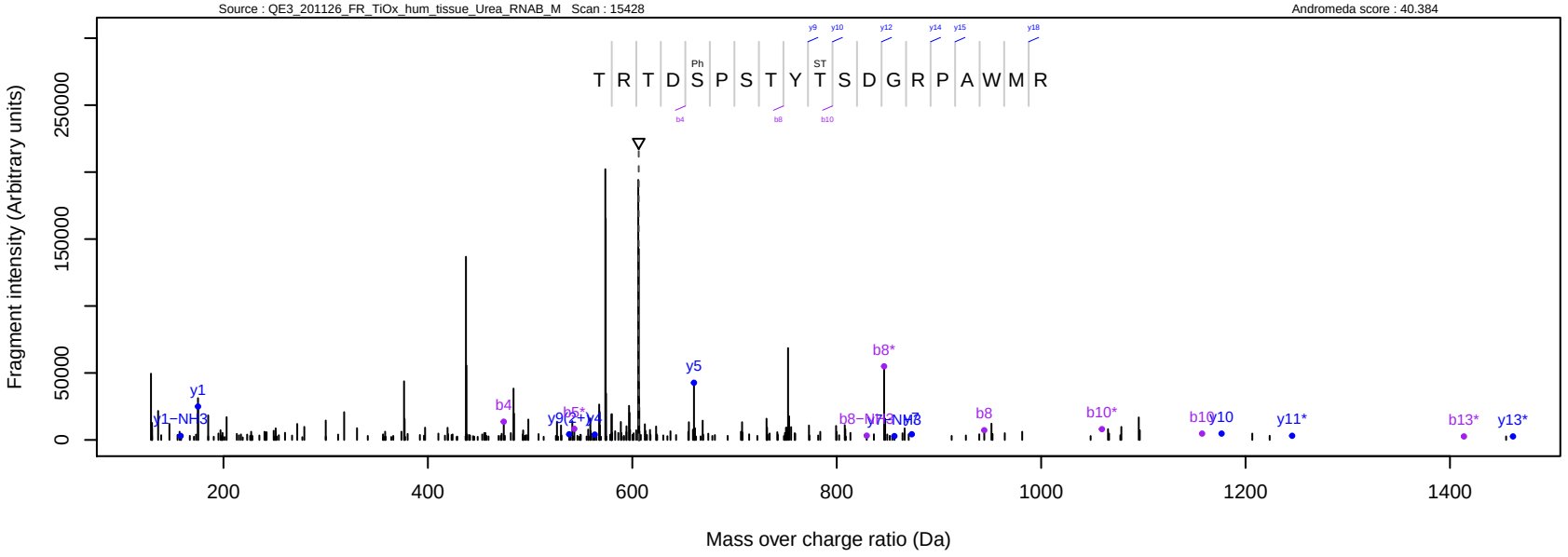
PGGRAS(Phospho (STY))VDTKEAEGAPQVEAGK−3+



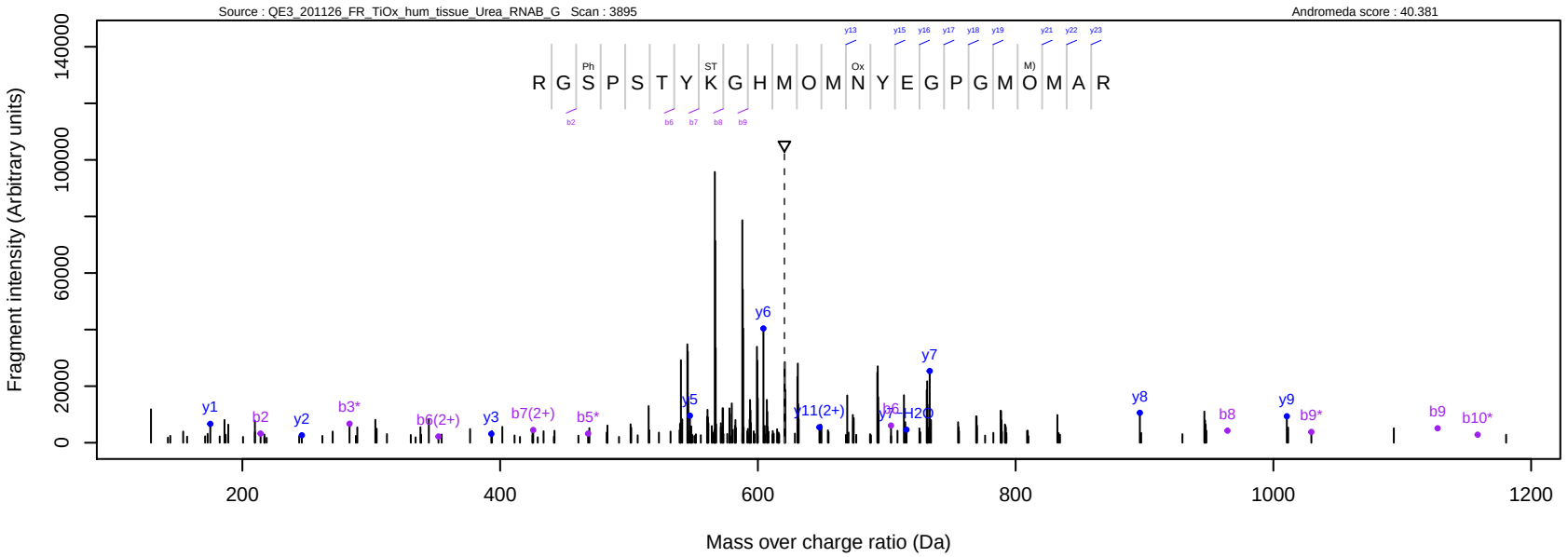
SLQDDTEPENGS(Phospho (STY))DIS(Phospho (STY))SAENEQTEADQATAAETLSK−3+



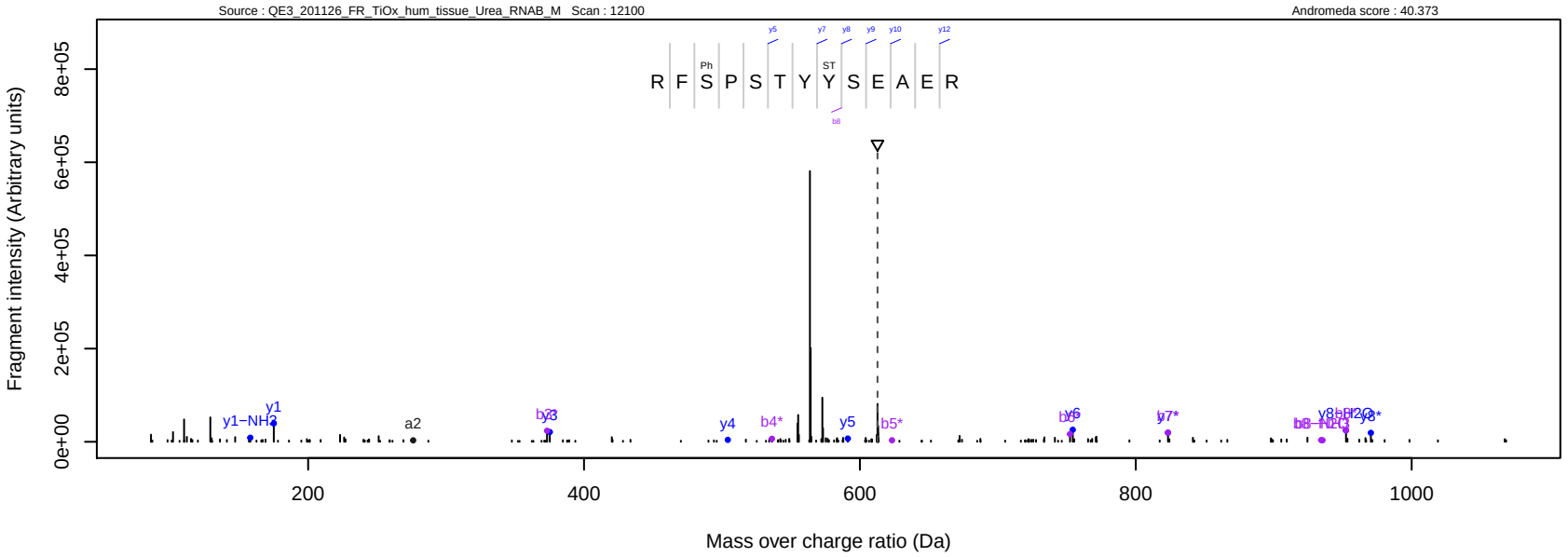
TRTDS(Phospho (STY))TSDGRPAWMR−3+



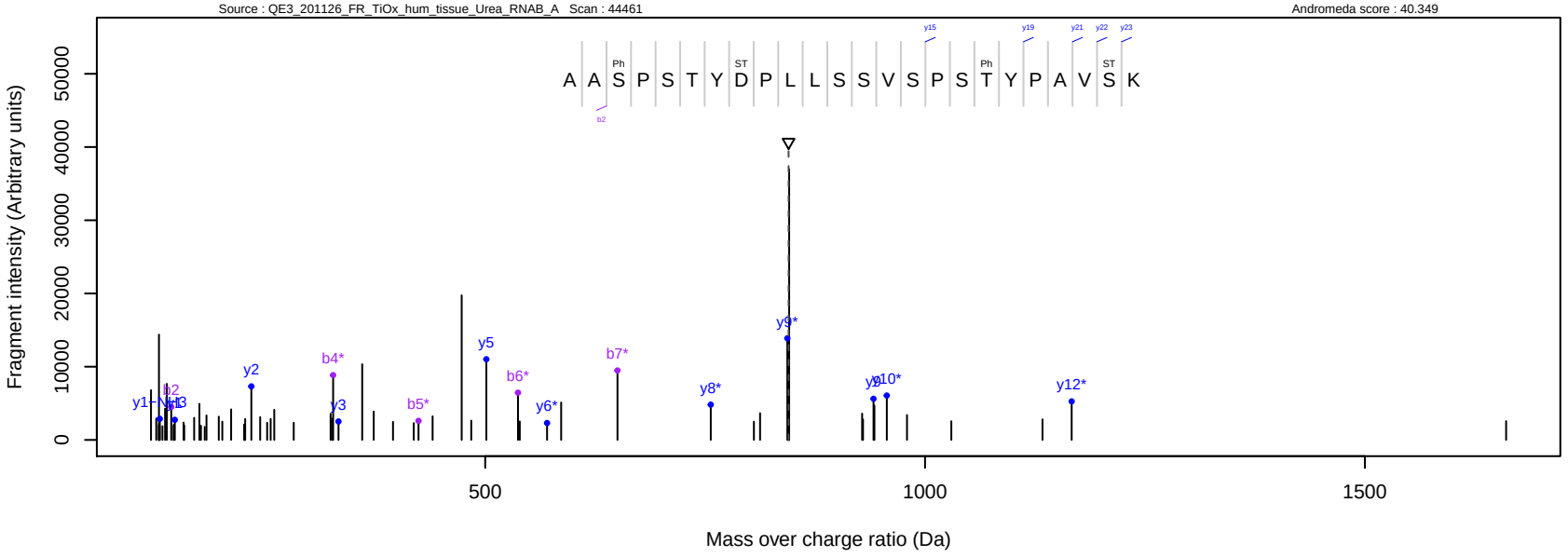
RGS(Phospho (STY))KGHM(Oxidation (M))NYEGPGM(Oxidation (M))AR−3+



RFS(Phospho (STY))YSEAER−2+



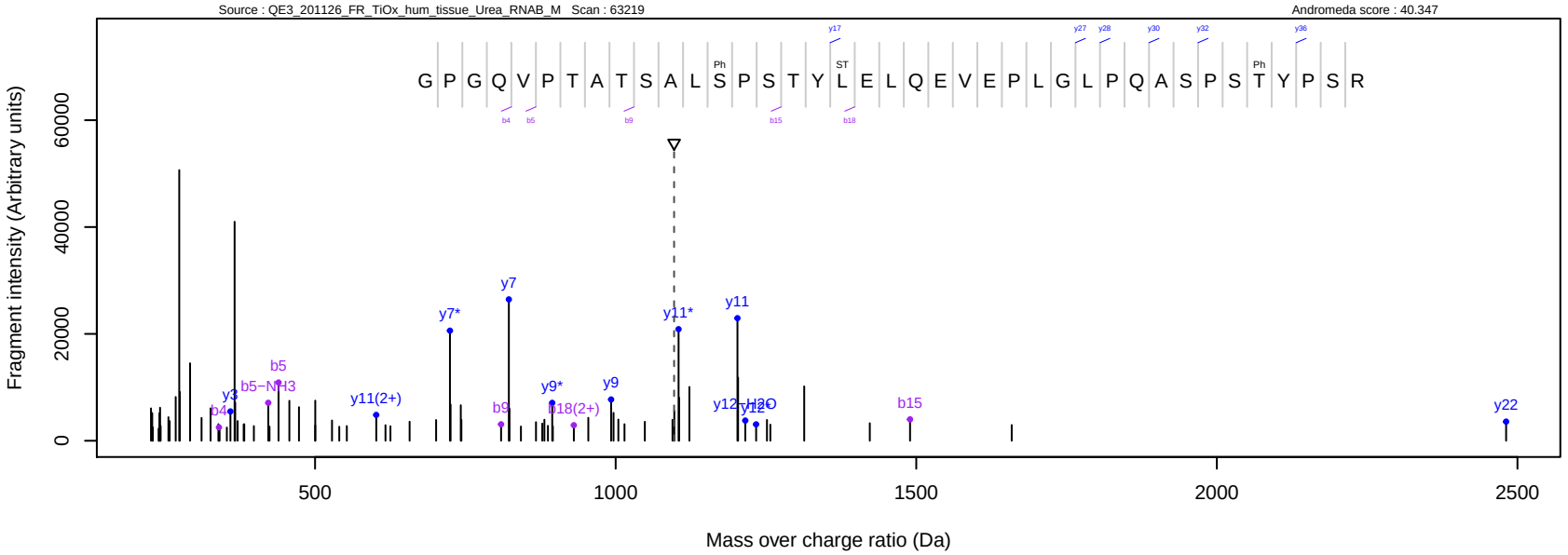
AAS(Phospho (STY))DPLLSSVS(Phospho (STY))PAVSK−2+



GPGQVPTATSALS(Phospho (STY))LELQEVEPLGLPQAS(Phospho (STY))PSR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 63219

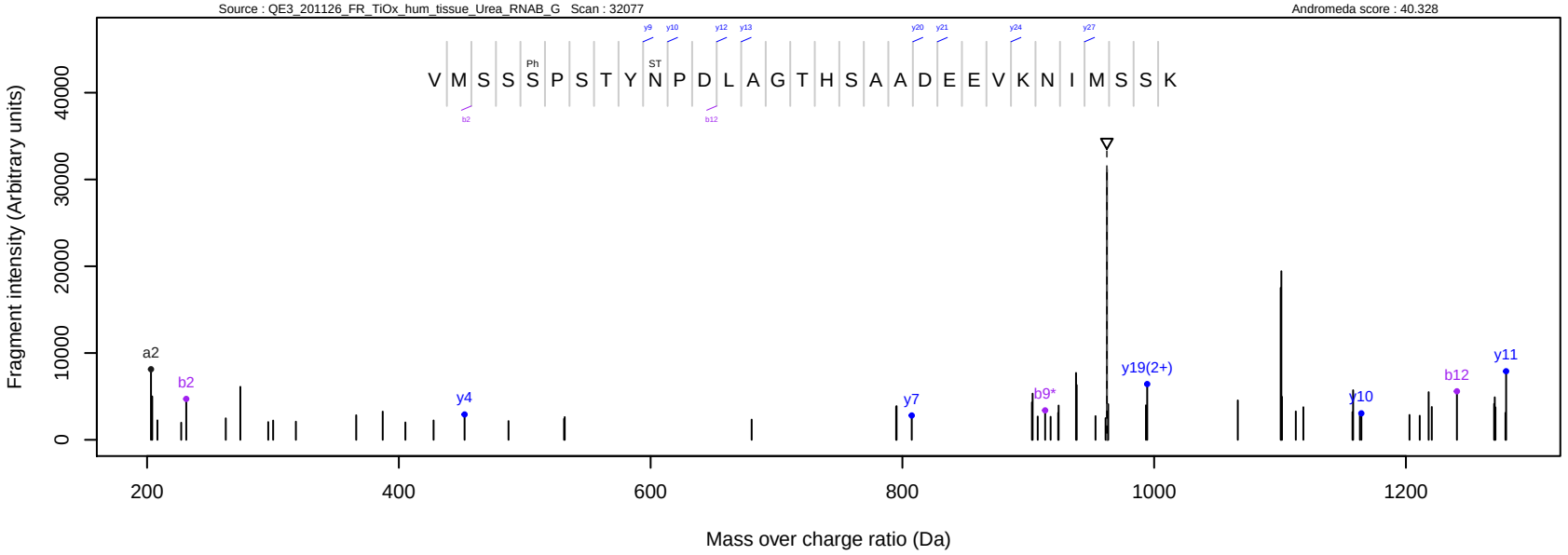
Andromeda score : 40.347



VMSSS(Phospho (STY))NPDLAGTHSAADEEVKNIMSSK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 32077

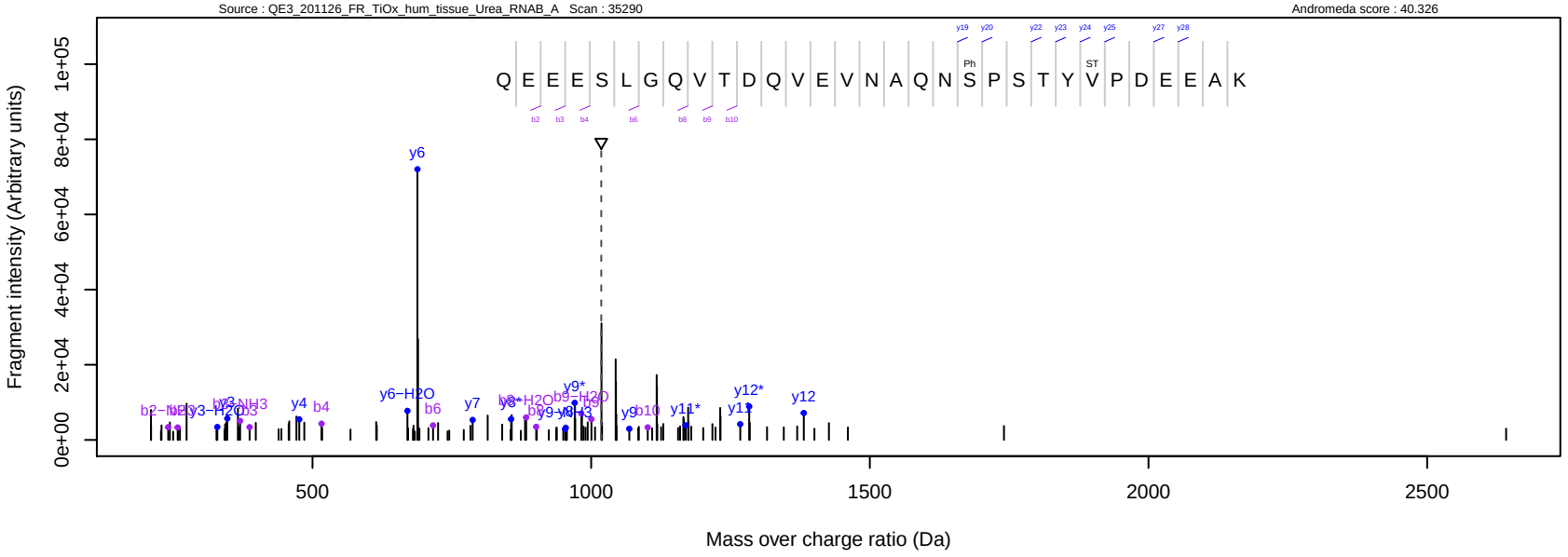
Andromeda score : 40.328



QEEESLGQVTDQVEVNAQNS(Phospho (STY))VPDEEAK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 35290

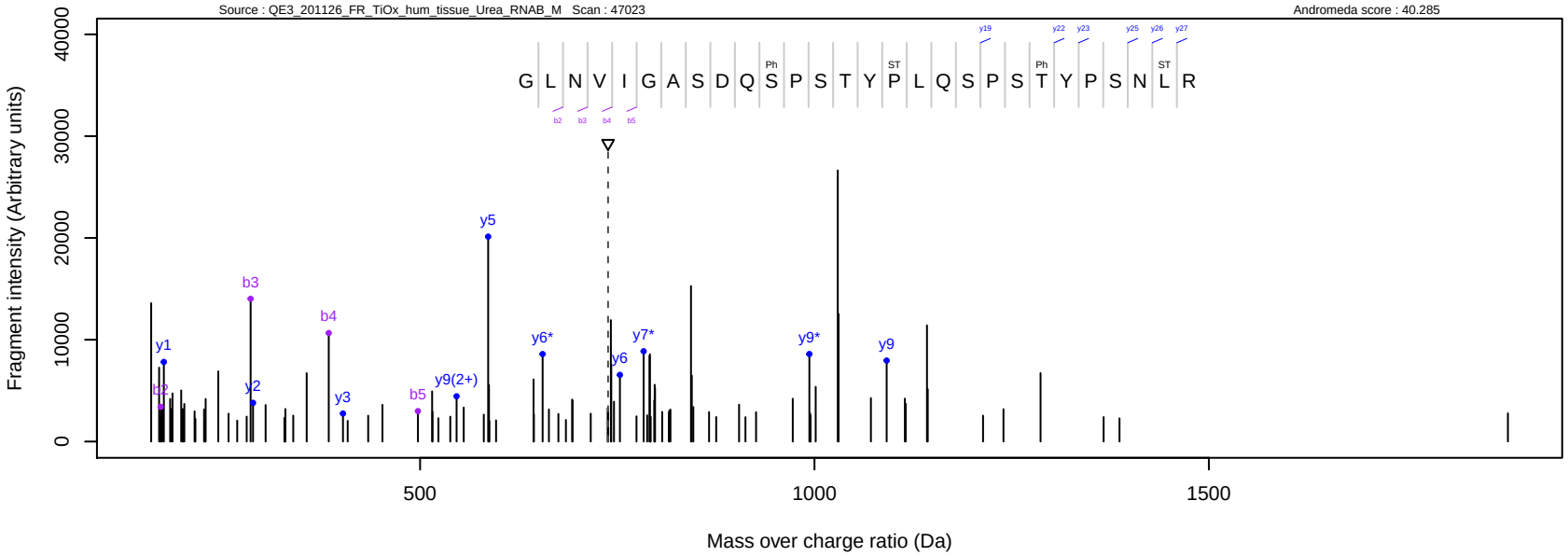
Andromeda score : 40.326



GLNVIGASDQS(Phospho (STY))PLQS(Phospho (STY))PSNLR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 47023

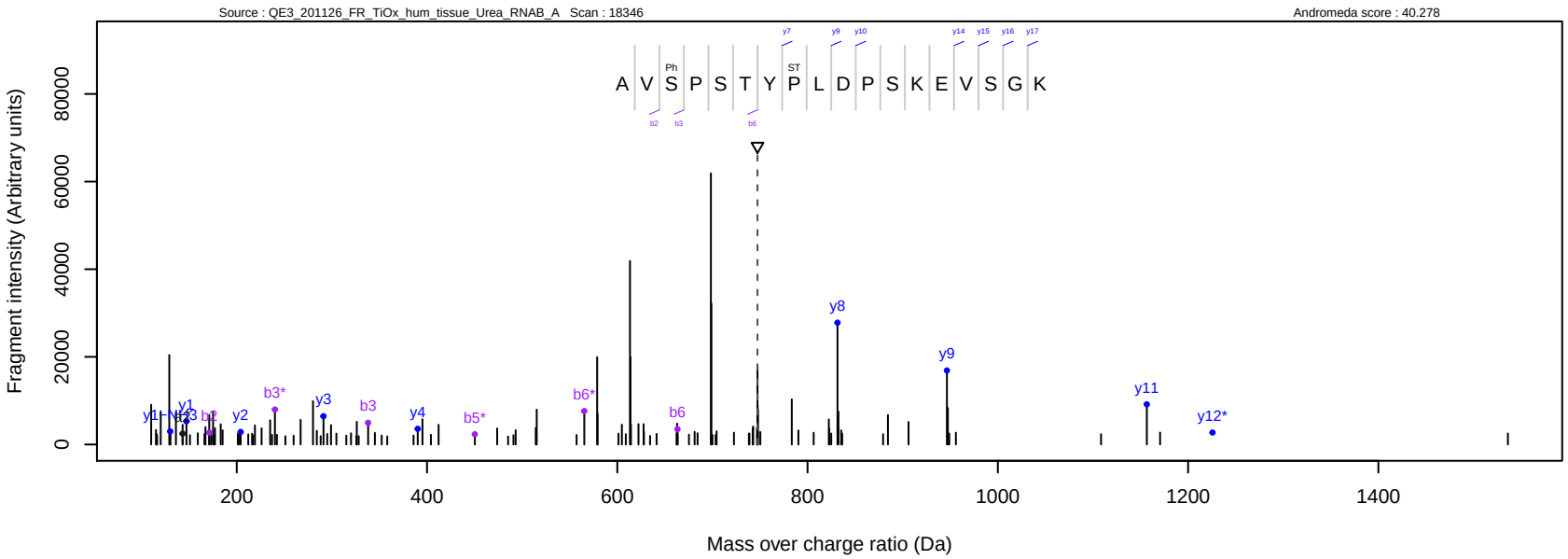
Andromeda score : 40.285



AVS(Phospho (STY))PLDPSKEVSGK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 18346

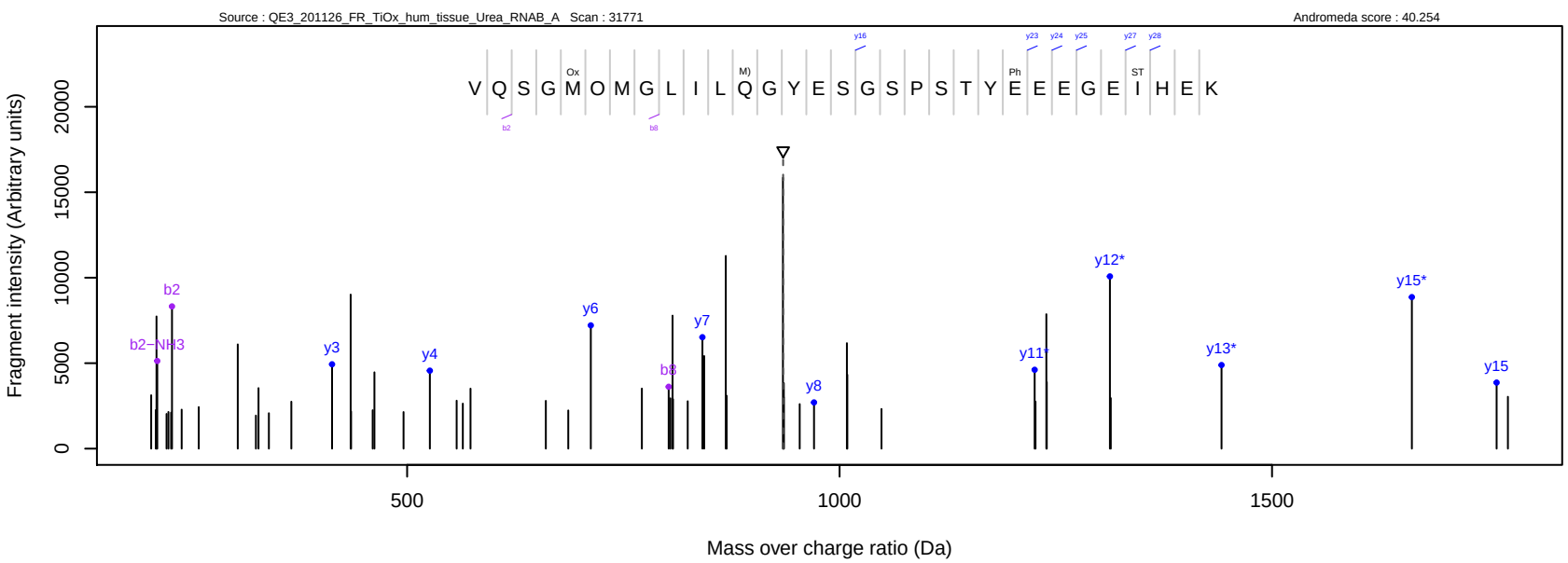
Andromeda score : 40.278

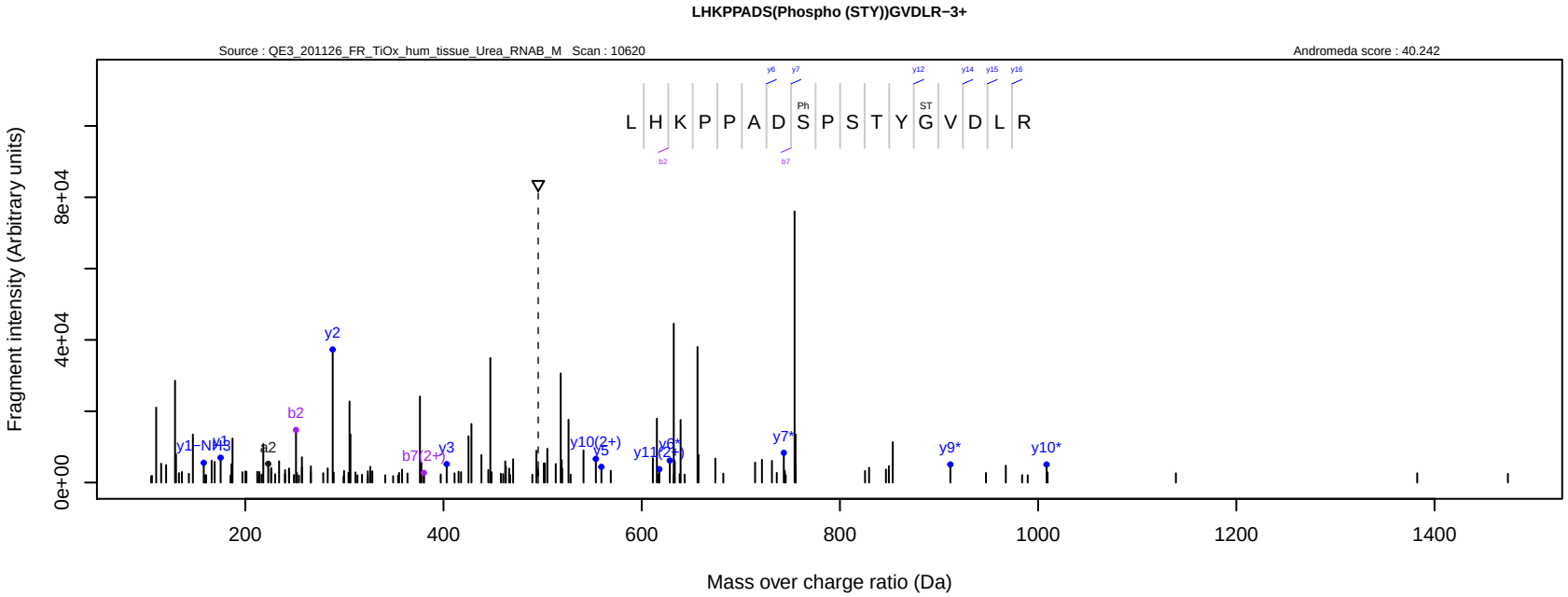


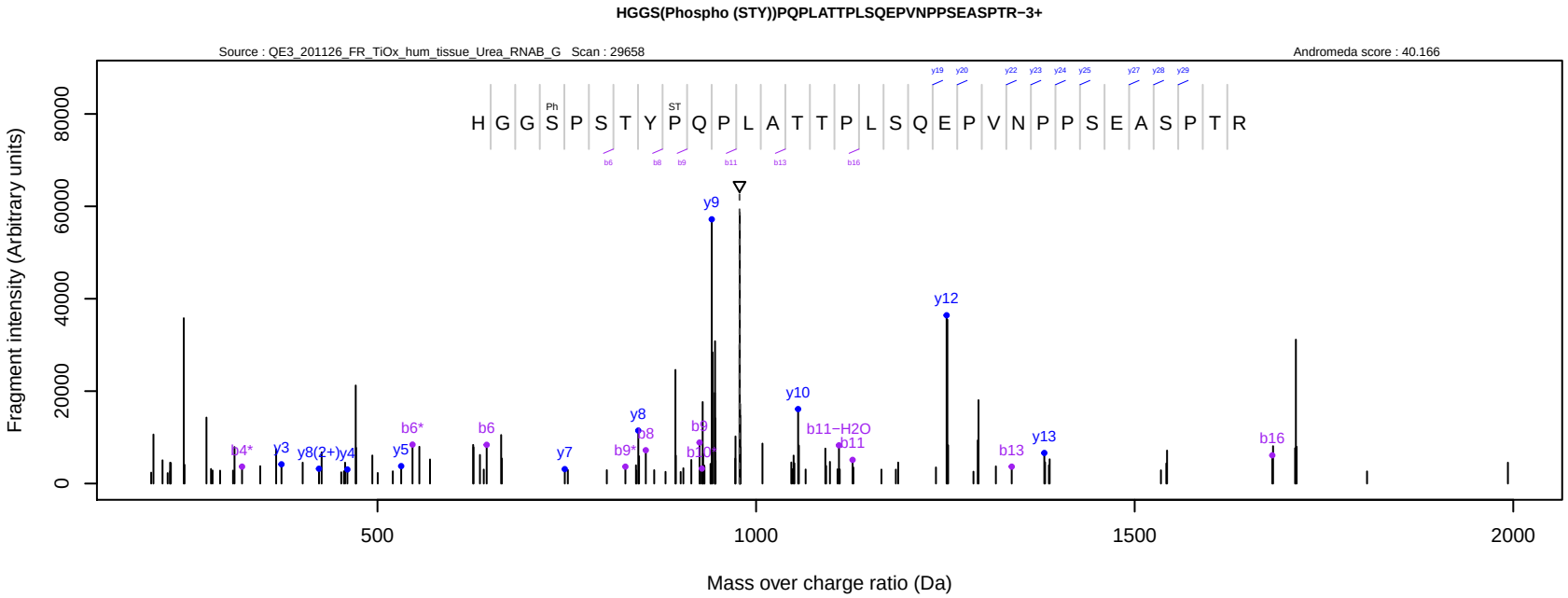
VQSGM(Oxidation (M))GLILQGYESGS(Phospho (STY))EEEGEIHEK−3+

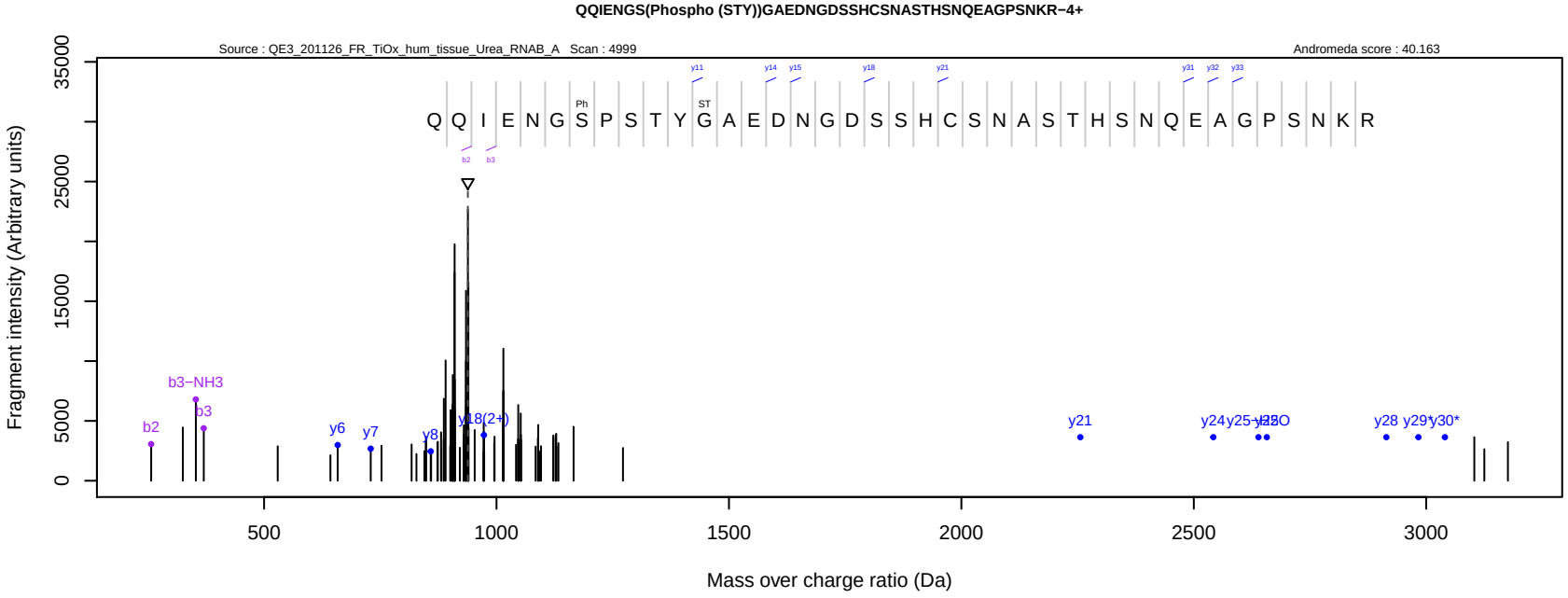
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 31771

Andromeda score : 40.254

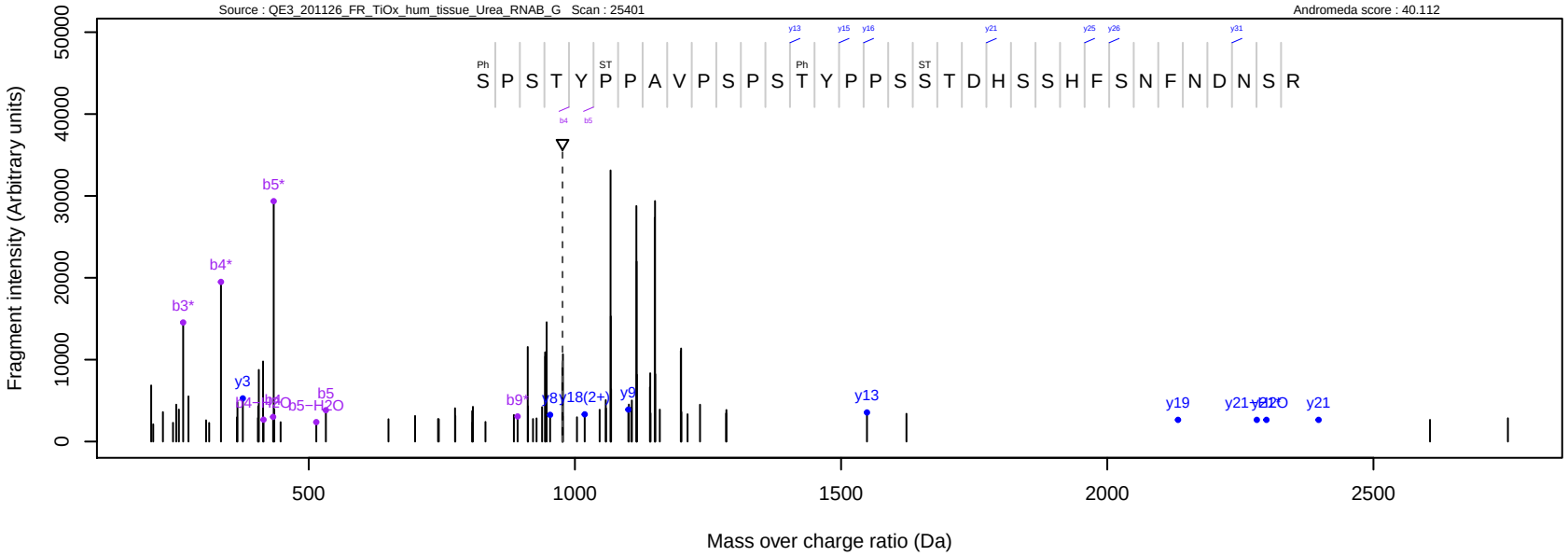



LHKPPADS(Phospho (STY))GVDLR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 10620
Andromeda score : 40.242
L H K P P A D S P S T Y G V D L R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

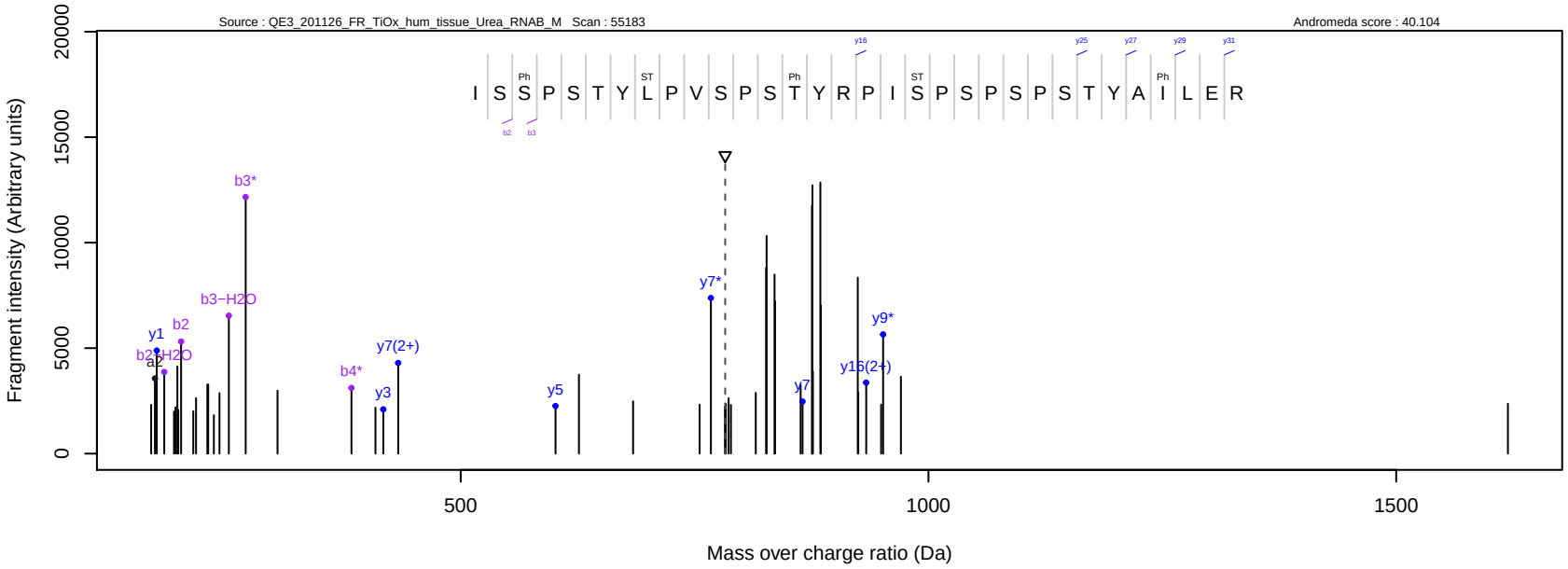

HGGS(Phospho (STY))PQPLATTPLSQEPVNPPSEASPTR−3+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 29658
Andromeda score : 40.166
H G G S P S T Y P Q P L A T T P L S Q E P V N P P S E A S P T R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


QQIENGS(Phospho (STY))GAEDNGDSSHCSNASTHSNQEAGPSNKR−4+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 4999
Andromeda score : 40.163
Q Q I E N G S P S T Y G A E D N G D S S H C S N A S T H S N Q E A G P S N K R
Ph
ST
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)

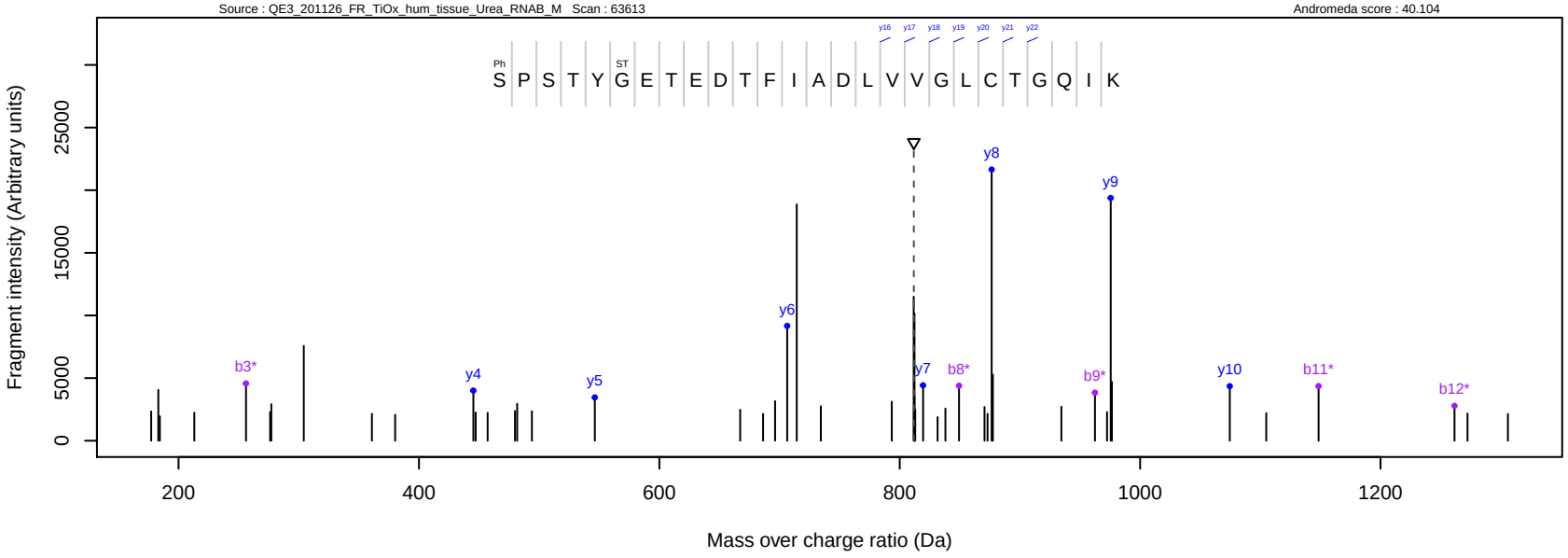
S(Phospho (STY))PPAVPS(Phospho (STY))PPSSTDHSSHFSNFNDNSR−3+



ISS(Phospho (STY))LPVS(Phospho (STY))RPISPSPS(Phospho (STY))AILER−3+



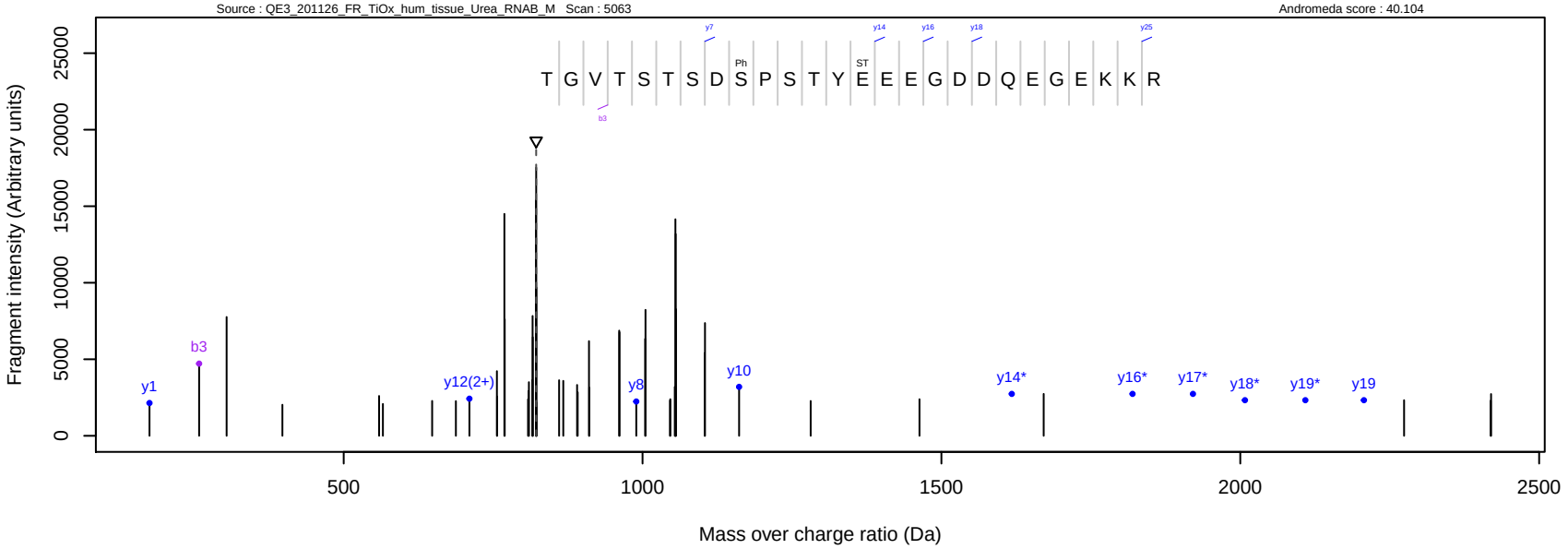
S(Phospho (STY))GETEDTFIADLVVGLCTGQIK−3+



TGVTSTSDS(Phospho (STY))EEEGDDQEGEKKR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 5063

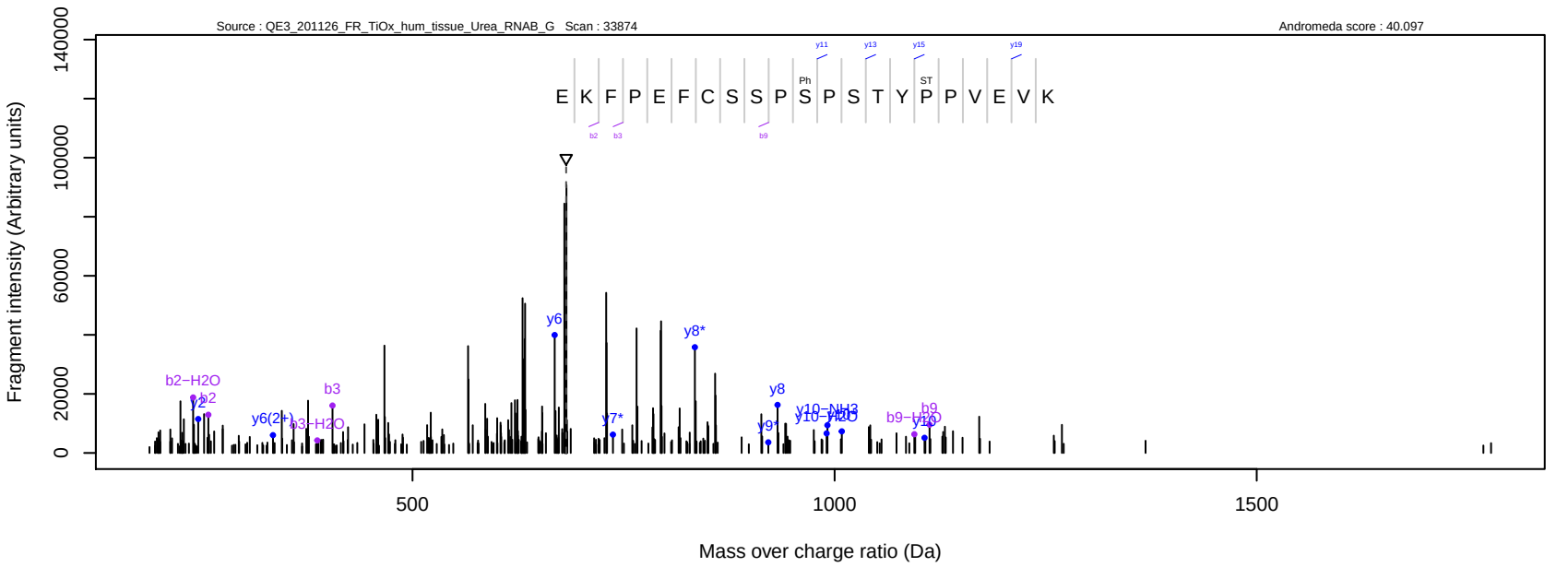
Andromeda score : 40.104



EKFPEFCSSPS(Phospho (STY))PPVEVK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 33874

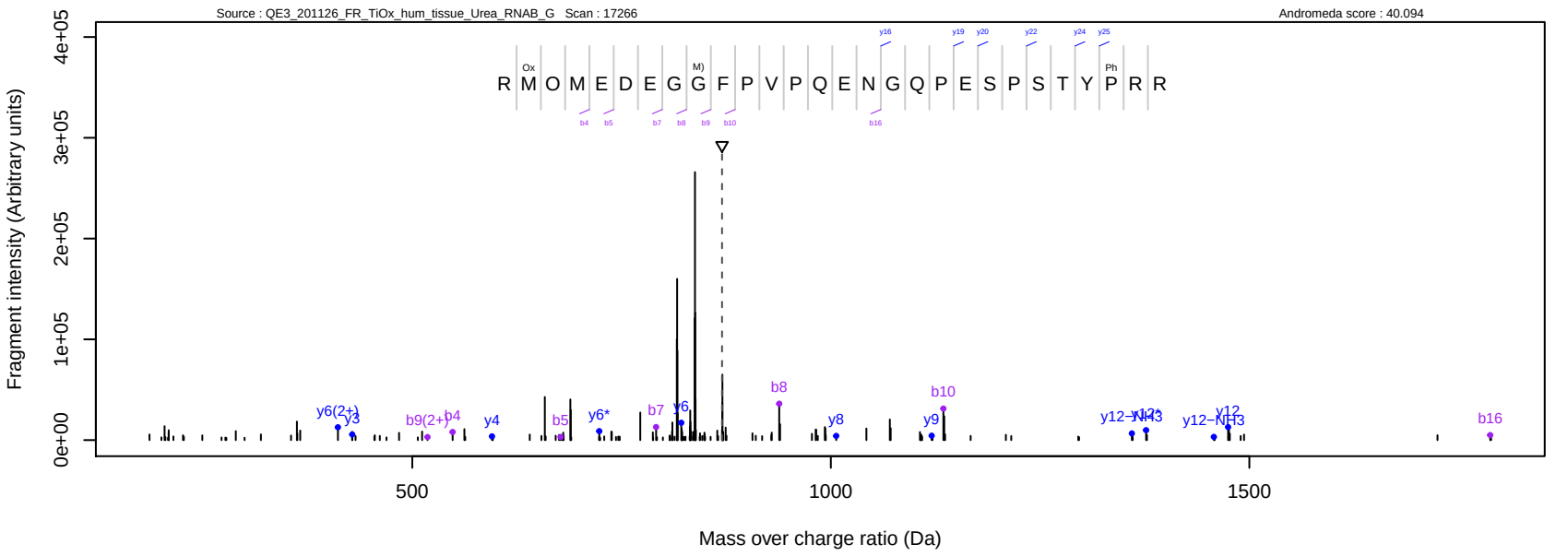
Andromeda score : 40.097



RM(Oxidation (M))EDEGGFPVPQENGQPES(Phospho (STY))PRR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_G Scan : 17266

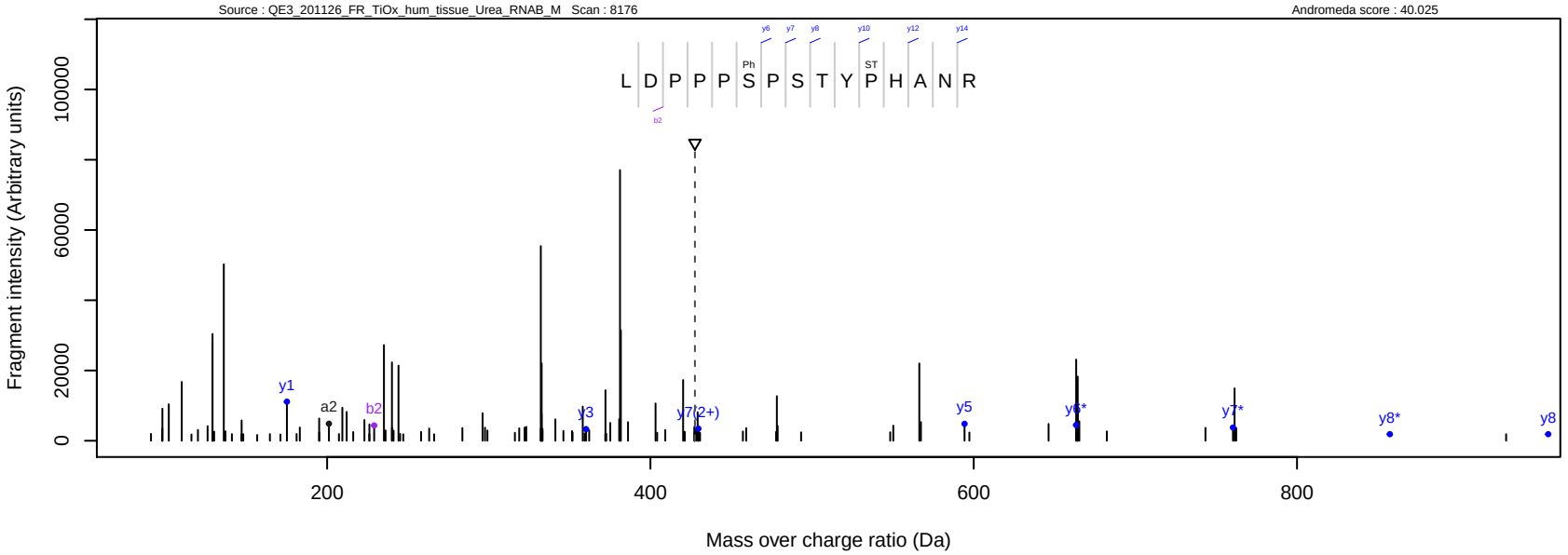
Andromeda score : 40.094



LDPPPS(Phospho (STY))PHANR−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 8176

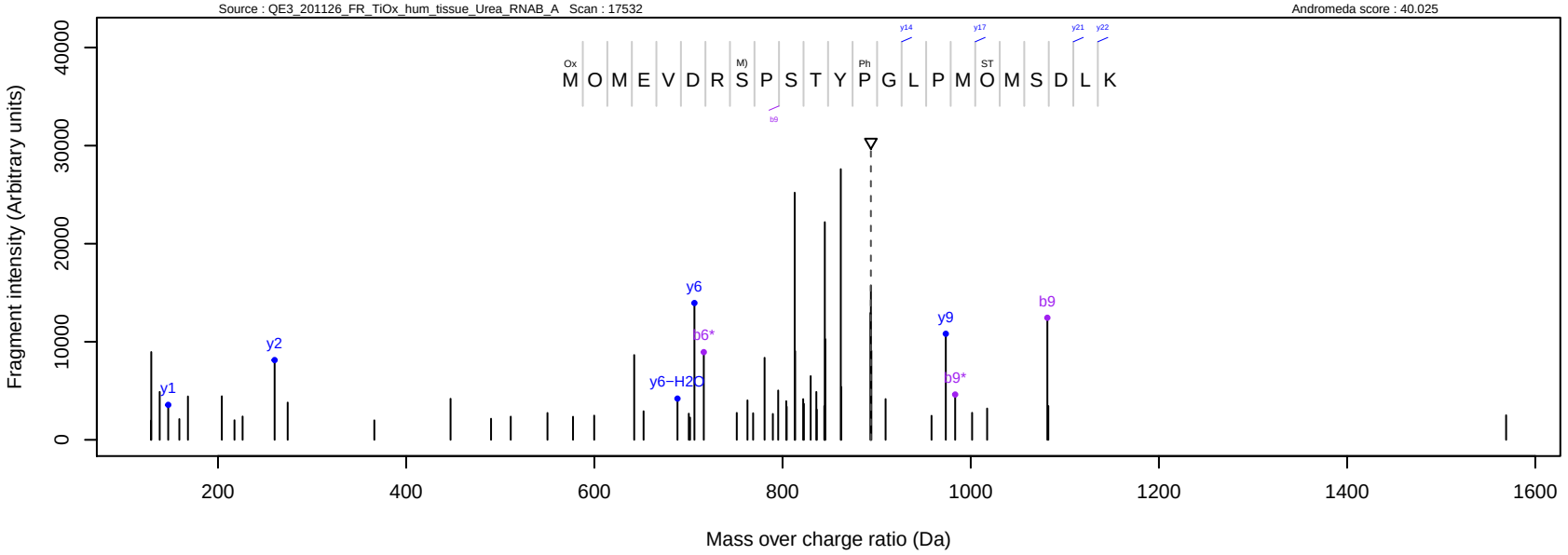
Andromeda score : 40.025



M(Oxidation (M))EVDRS(Phospho (STY))PGLPM(Oxidation (M))SDLK−2+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 17532

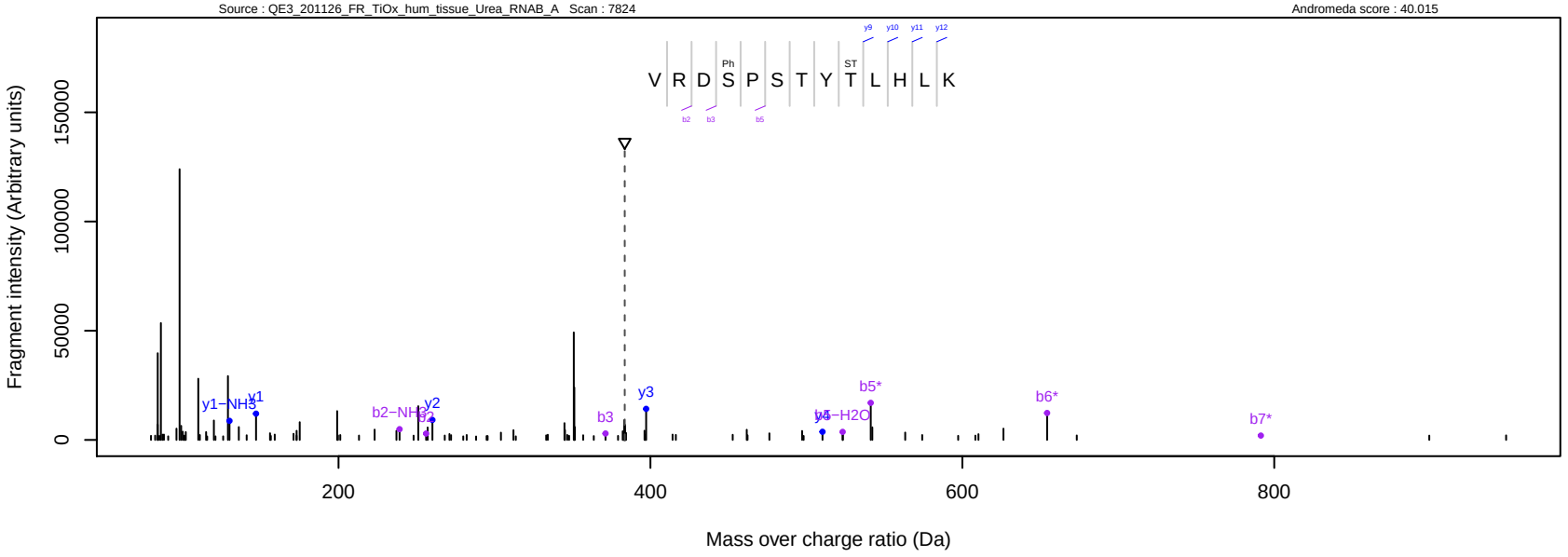
Andromeda score : 40.025

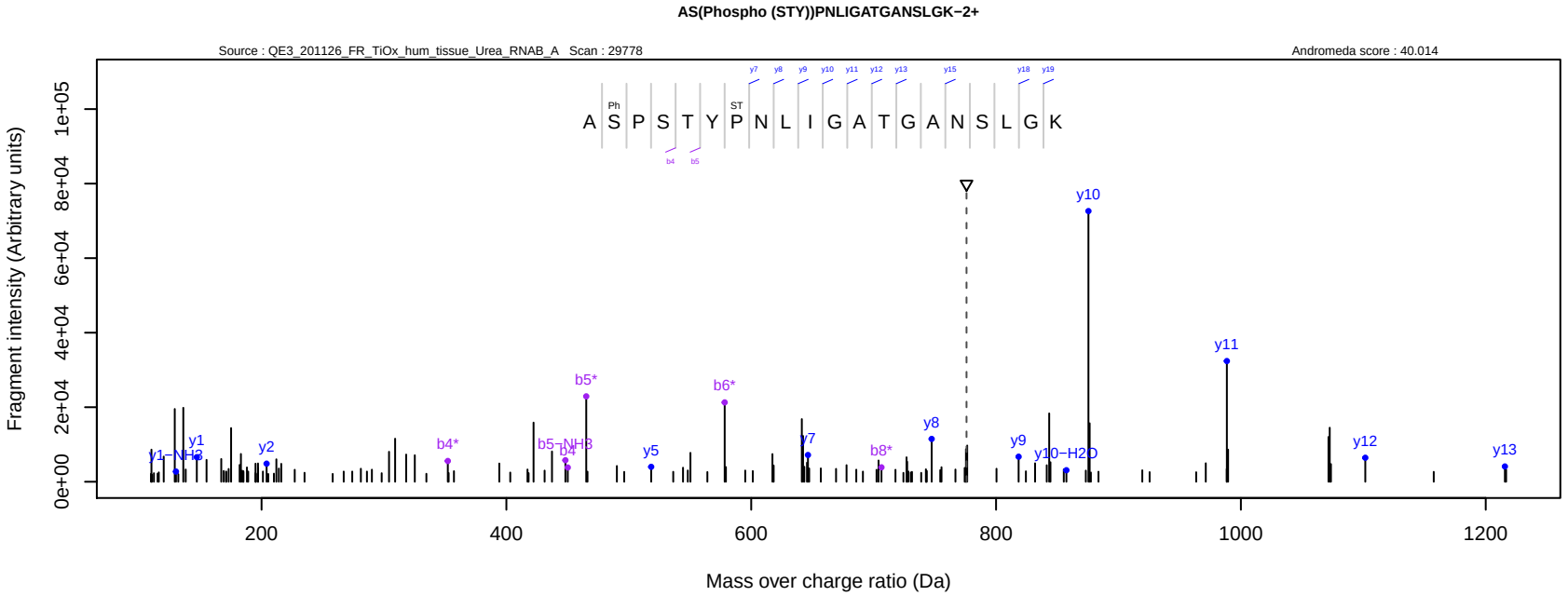


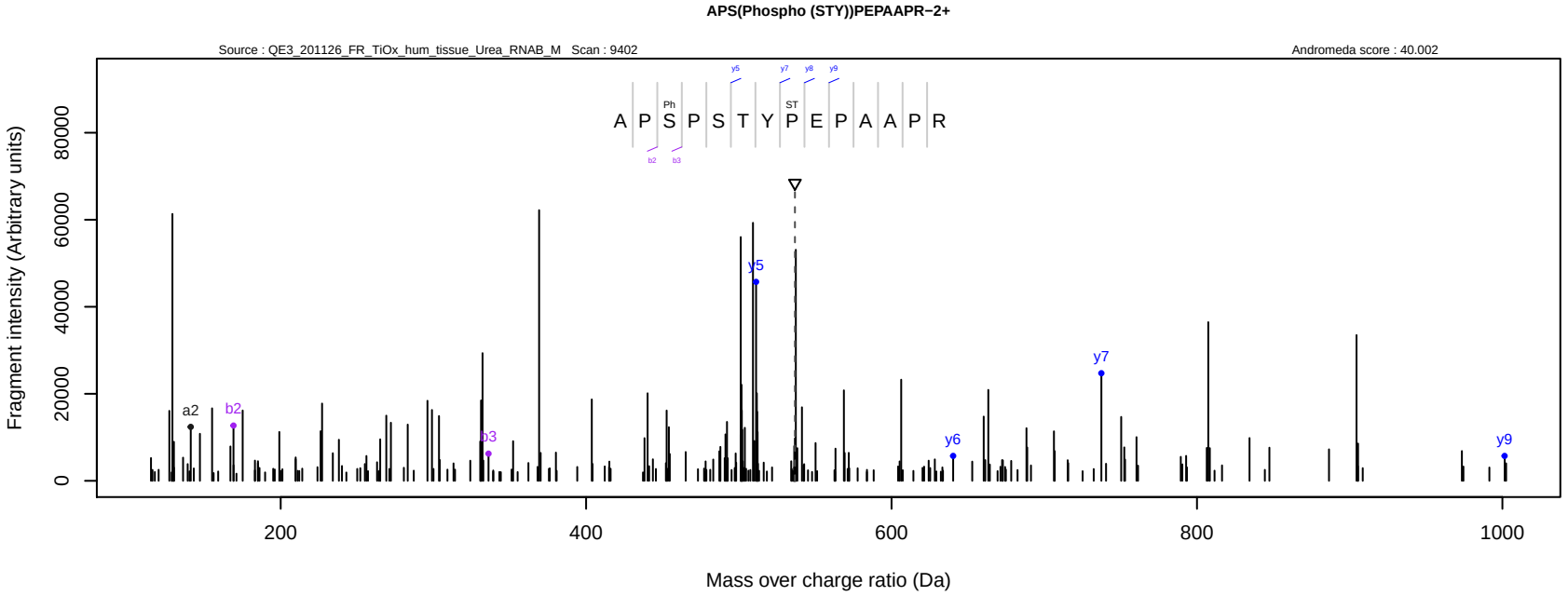
VRDS(Phospho (STY))TLHLK−3+

Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 7824

Andromeda score : 40.015




AS(Phospho (STY))PNLIGATGANSLGK−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_A Scan : 29778
Andromeda score : 40.014
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)


APS(Phospho (STY))PEPAAPR−2+
Source : QE3_201126_FR_TiOx_hum_tissue_Urea_RNAB_M Scan : 9402
Andromeda score : 40.002
Fragment intensity (Arbitrary units)
Mass over charge ratio (Da)