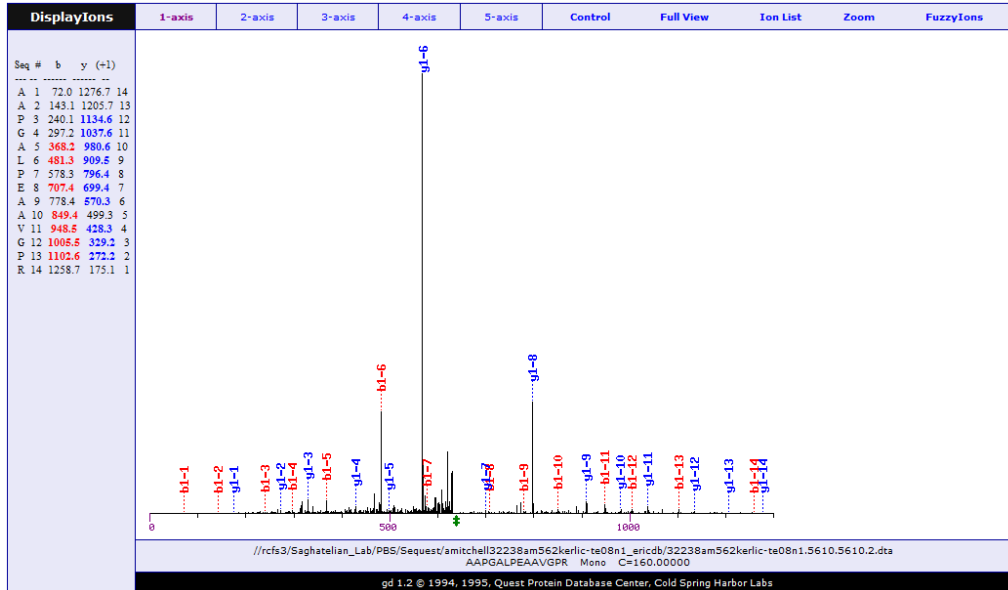
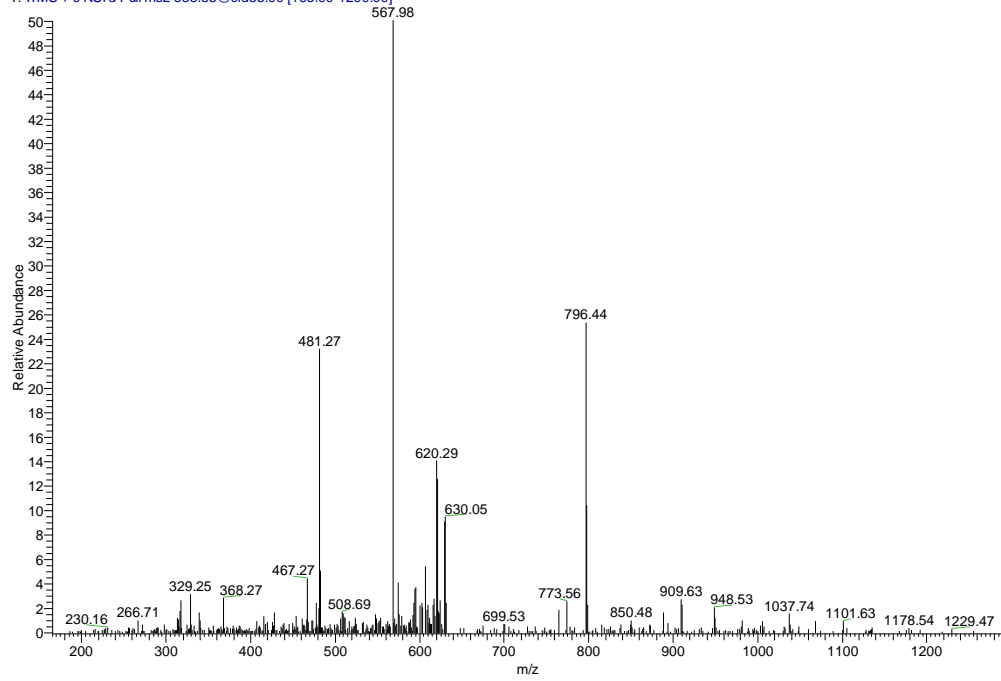


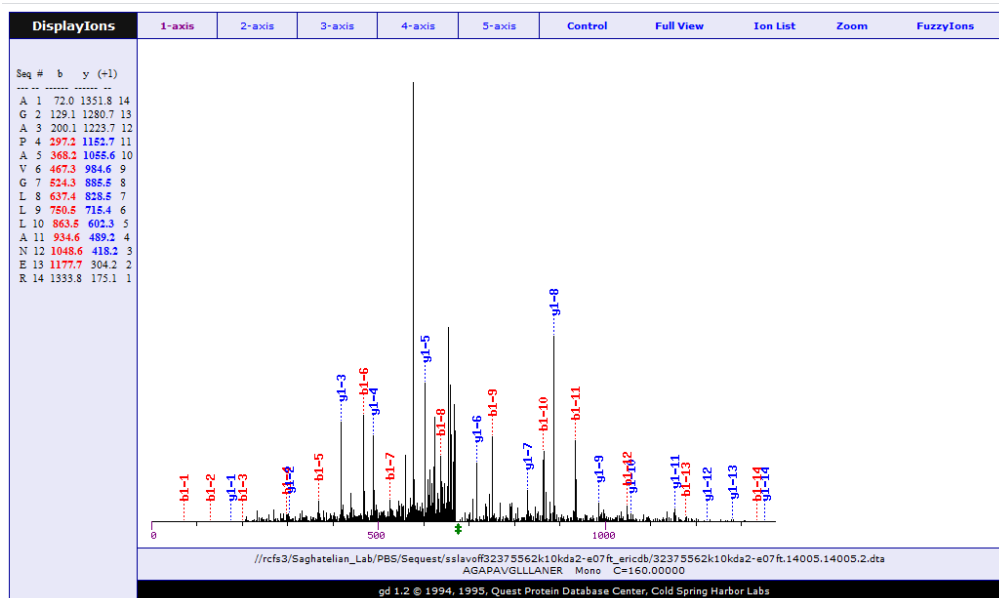
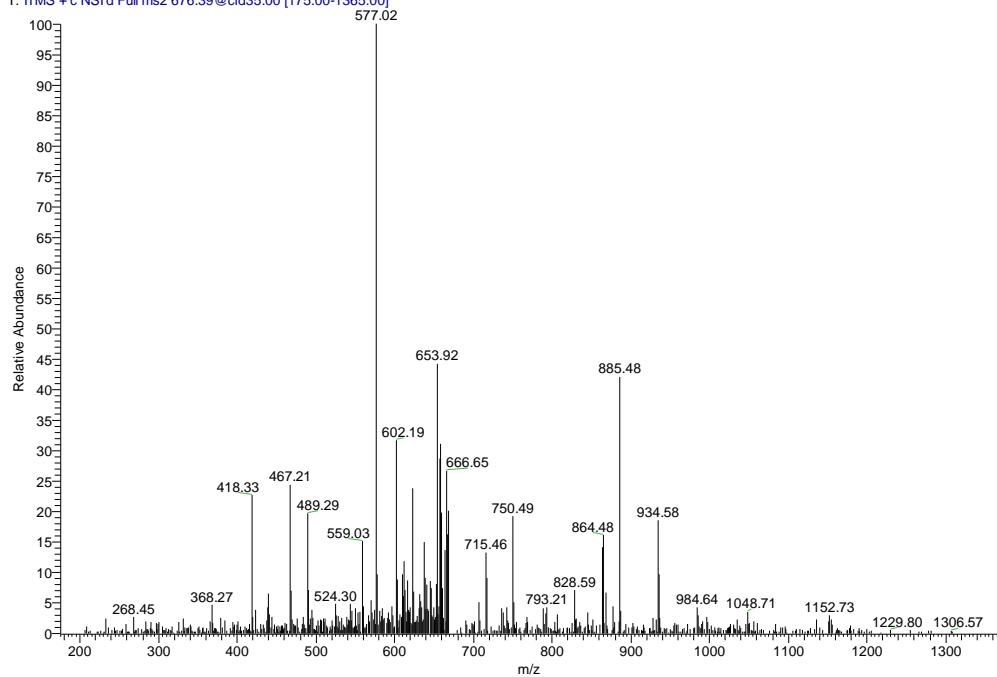
AAPGALPEAAVGPR Sf: .81

32238am562kerlic-te08n1 #5610 RT: 70.64 AV: 1 NL: 5.61E3
 T: ITMS + c NSI d Full ms2 638.85@cid35.00 [165.00-1290.00]



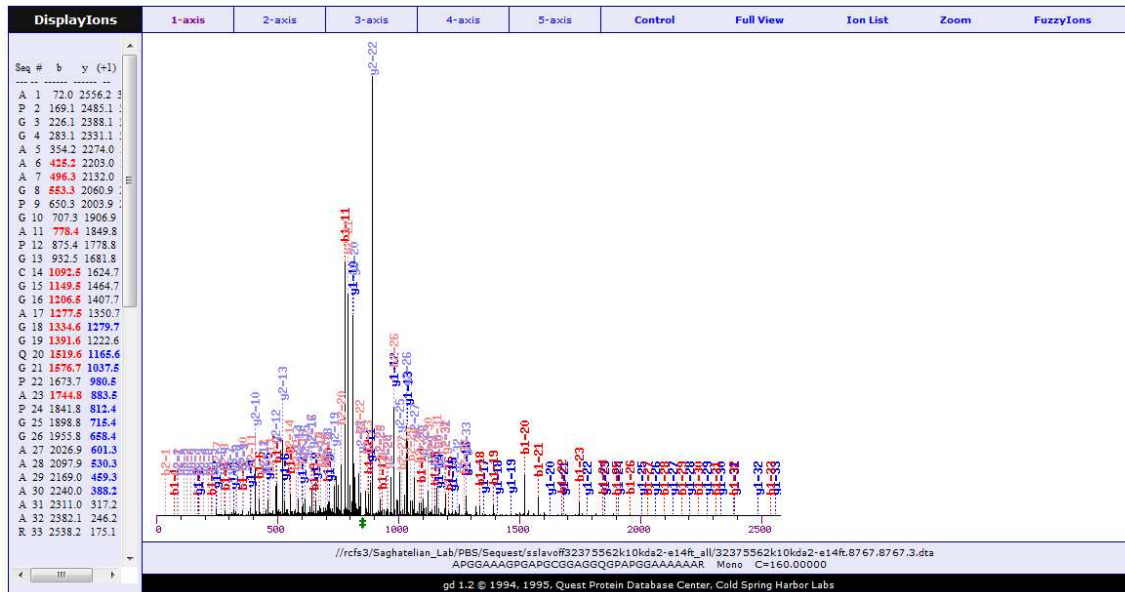
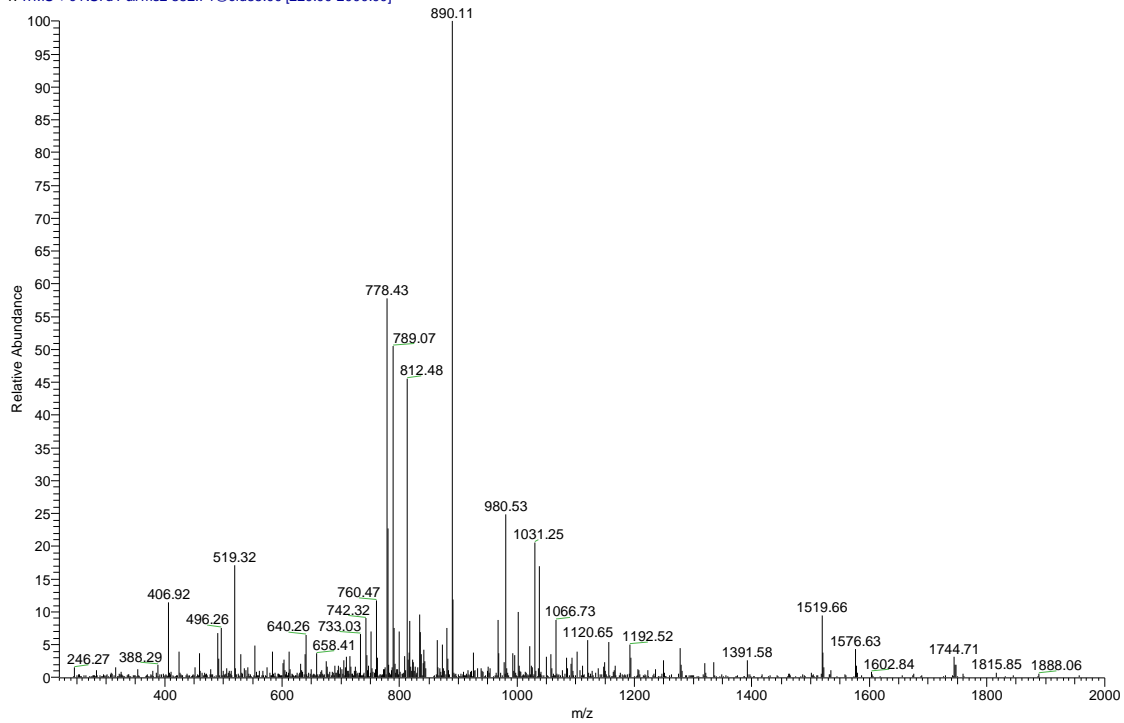
AGAPAVGLLLANER Sf: .93

32375562k10kda2-e07ft#14005 RT: 133.99 AV: 1 NL: 4.14E3
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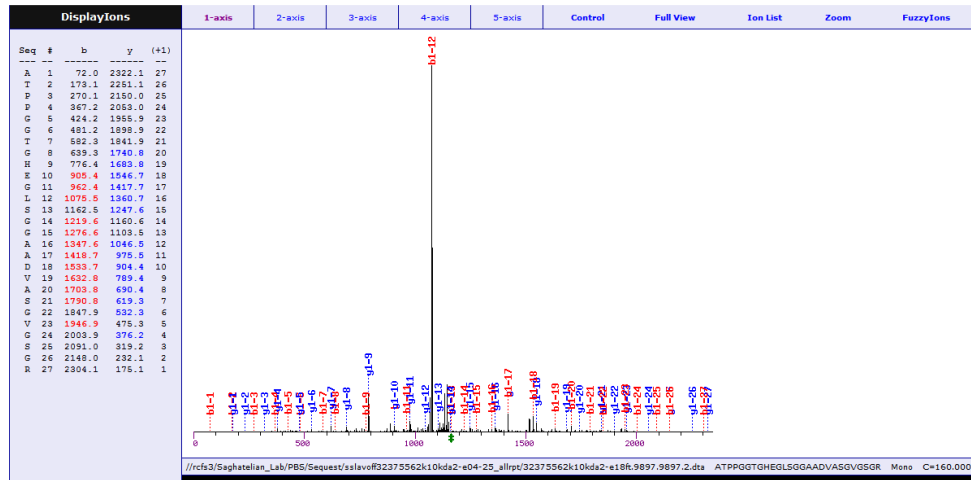
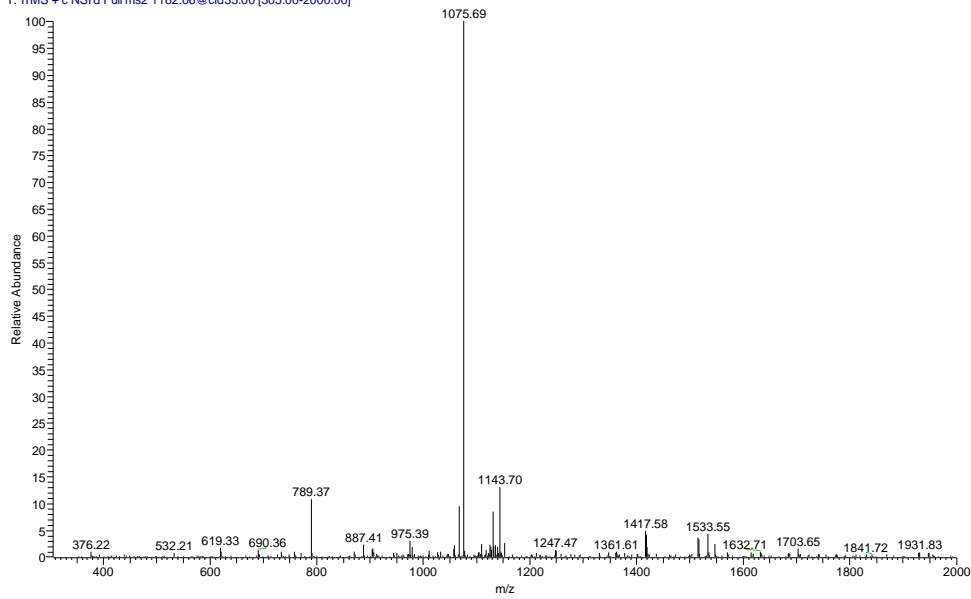


APGGAAAGPGAPGCGGAGGQGPAPGGAAAAAAR Sf: .98

32375562k10kda2-e14ft#8767 RT: 80.12 AV: 1 NL: 1.43E4
 T: ITMS + c NSI d Full ms2 852.74@cid35.00 [220.00-2000.00]

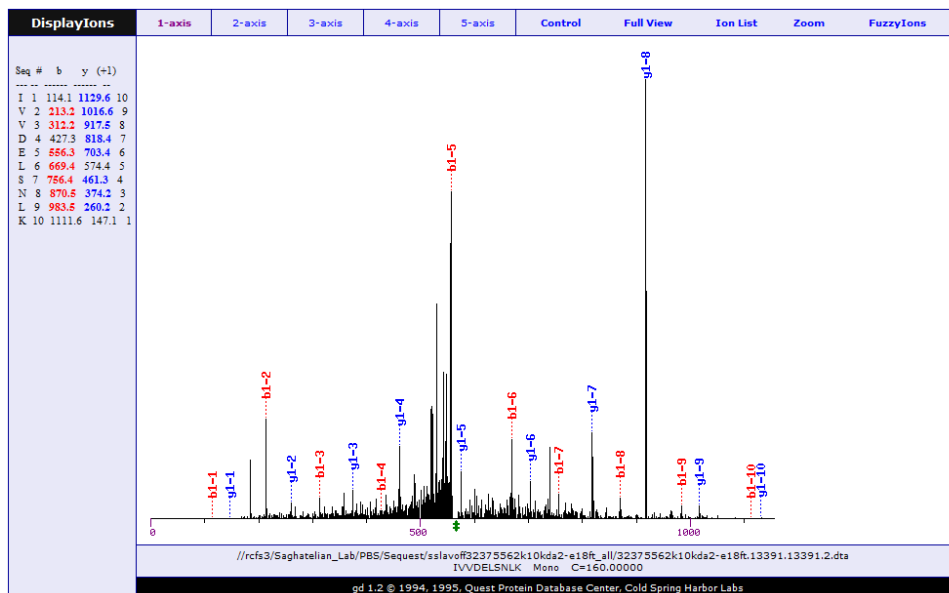
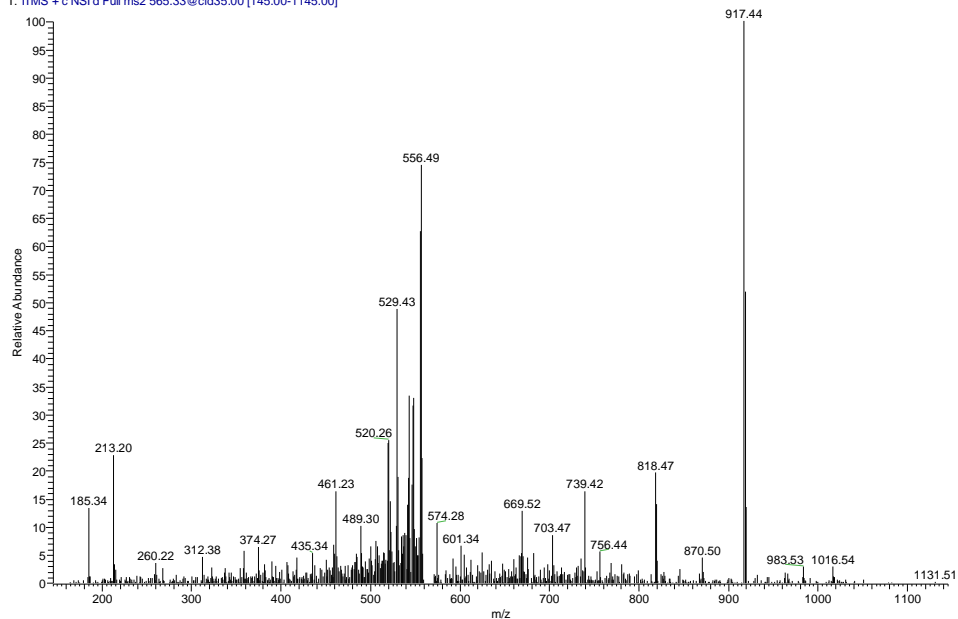


ATPPGGTGHEGLSSGAADVASGVGSGR Sf: .95



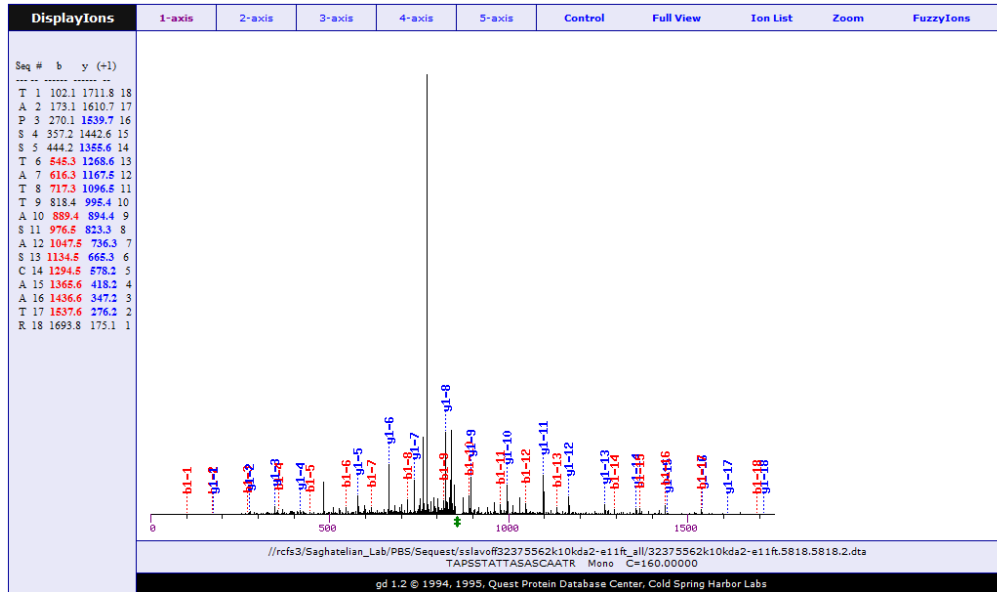
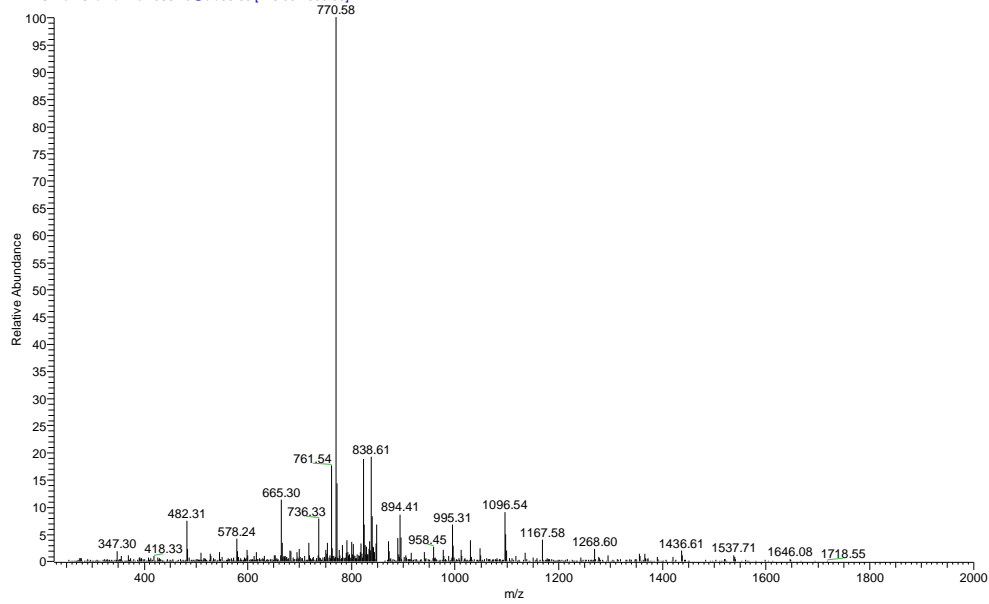
IVVDELSNLK Sf: .9

32375562k10kda2-e18ft.13391 RT: 119.64 AV: 1 NL: 6.52E3
 T: ITMS + c NSI d Full ms2 565.33@cid35.00 [145.00-1145.00]



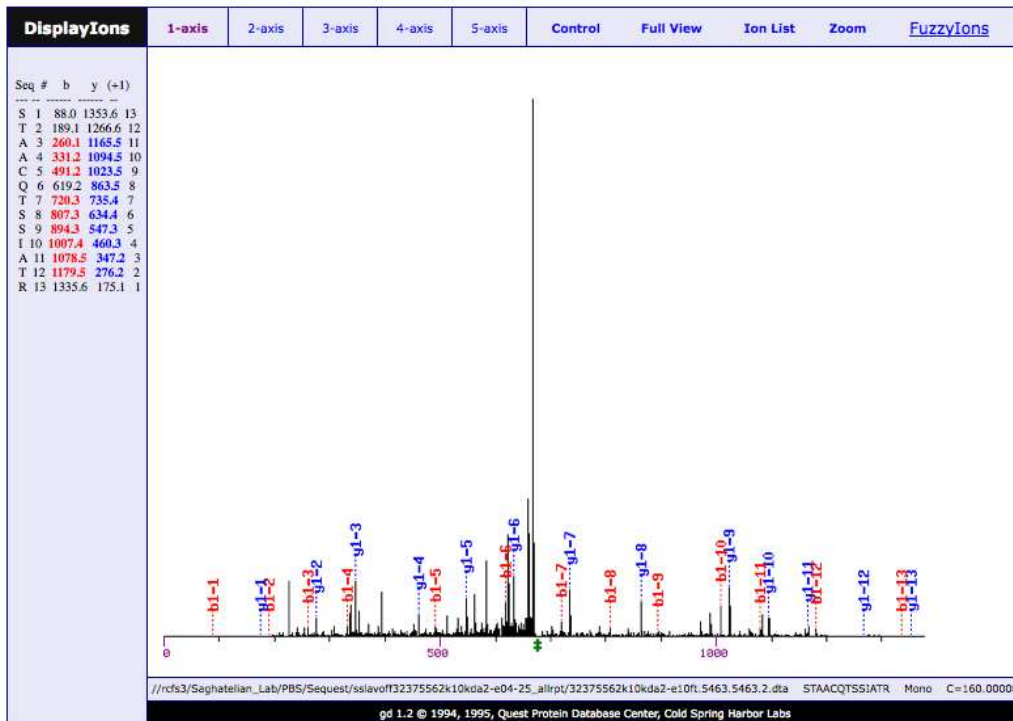
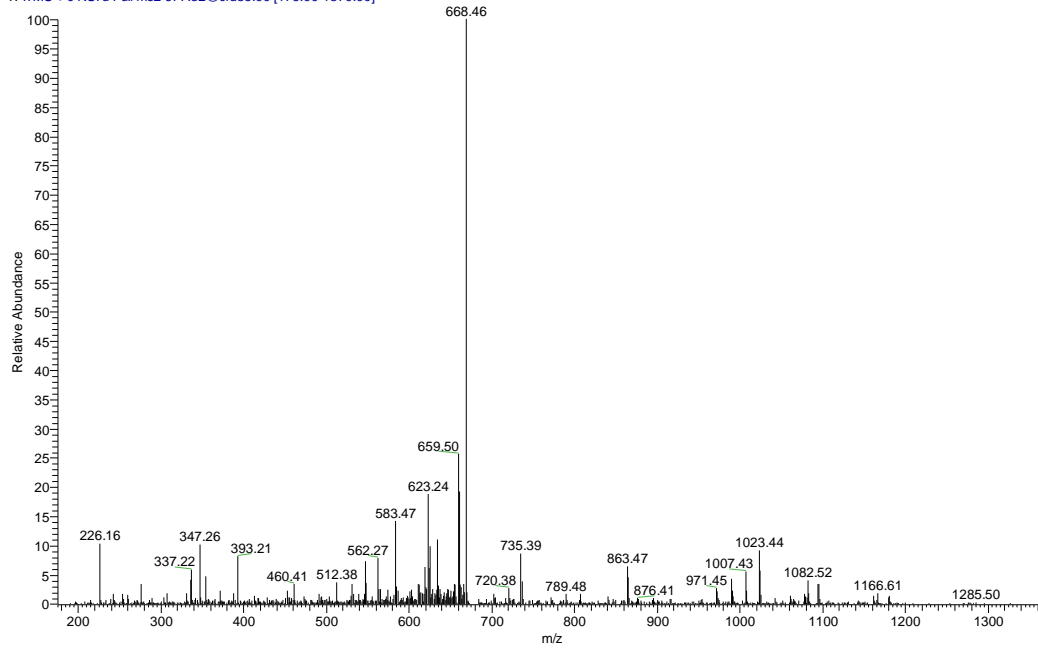
TAPSSTATTASCAATR Sf: .96

32375562k10kda2-e11ft #5818 RT: 64.38 AV: 1 NL: 2.34E4
T: ITMS + c NSI d Full ms2 856.40@cid35.00 [225.00-2000.00]



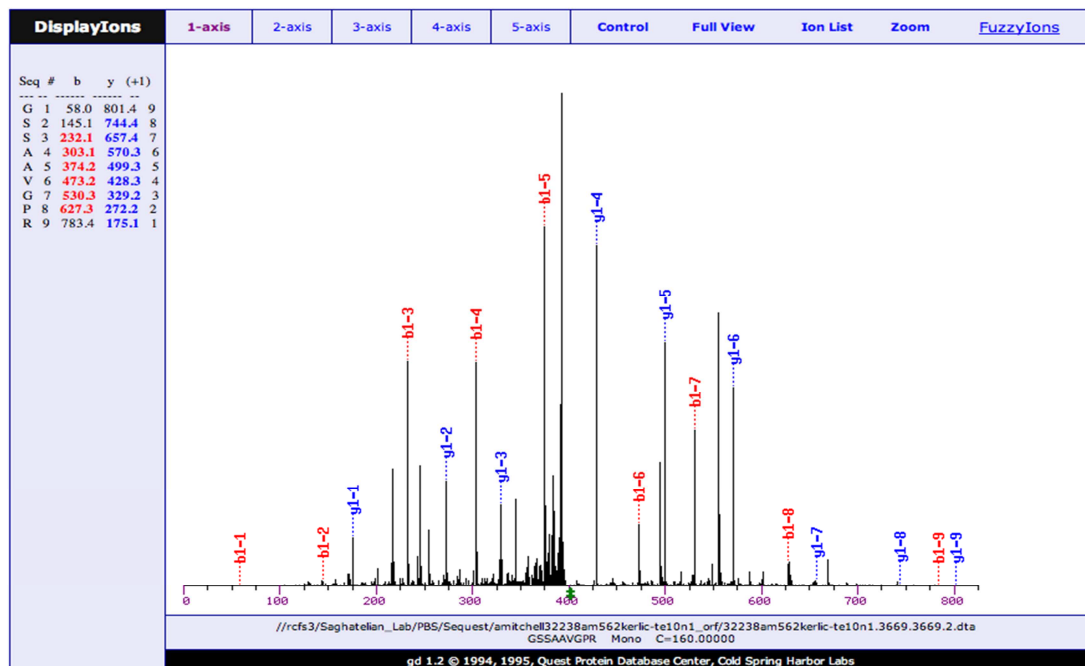
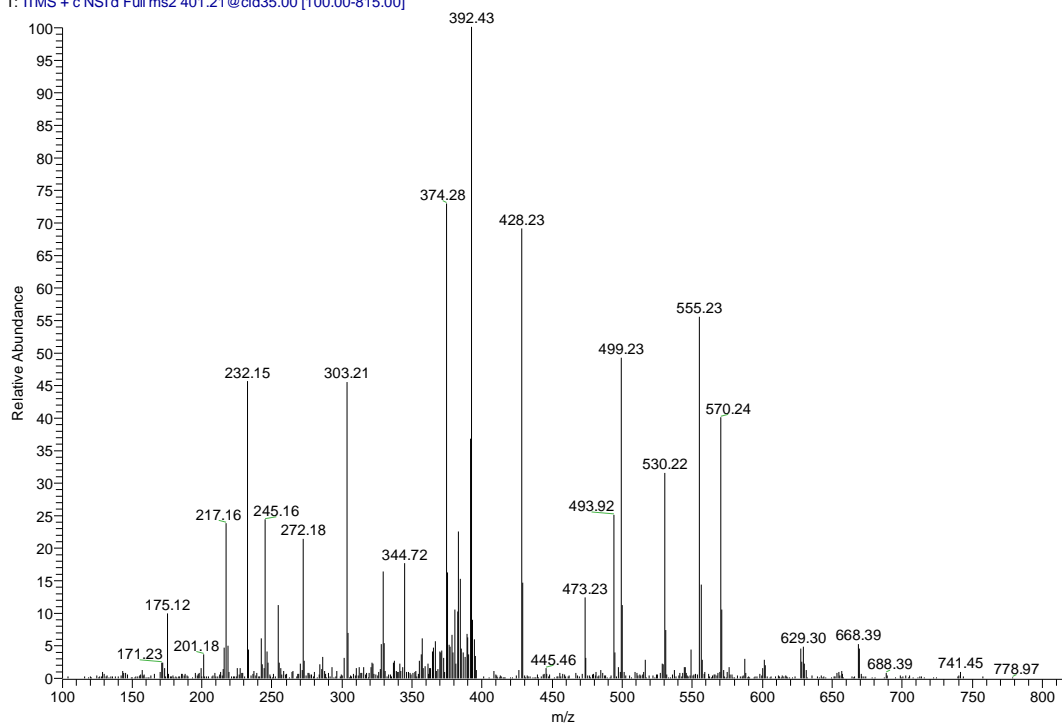
LQVGPADTQPR Sf: .96

32375562k10kda2-e10f #5463 RT: 62.23 AV: 1 NL: 1.74E4
 T: ITMS + c NSId Full ms2 677.82@cid35.00 [175.00-1370.00]



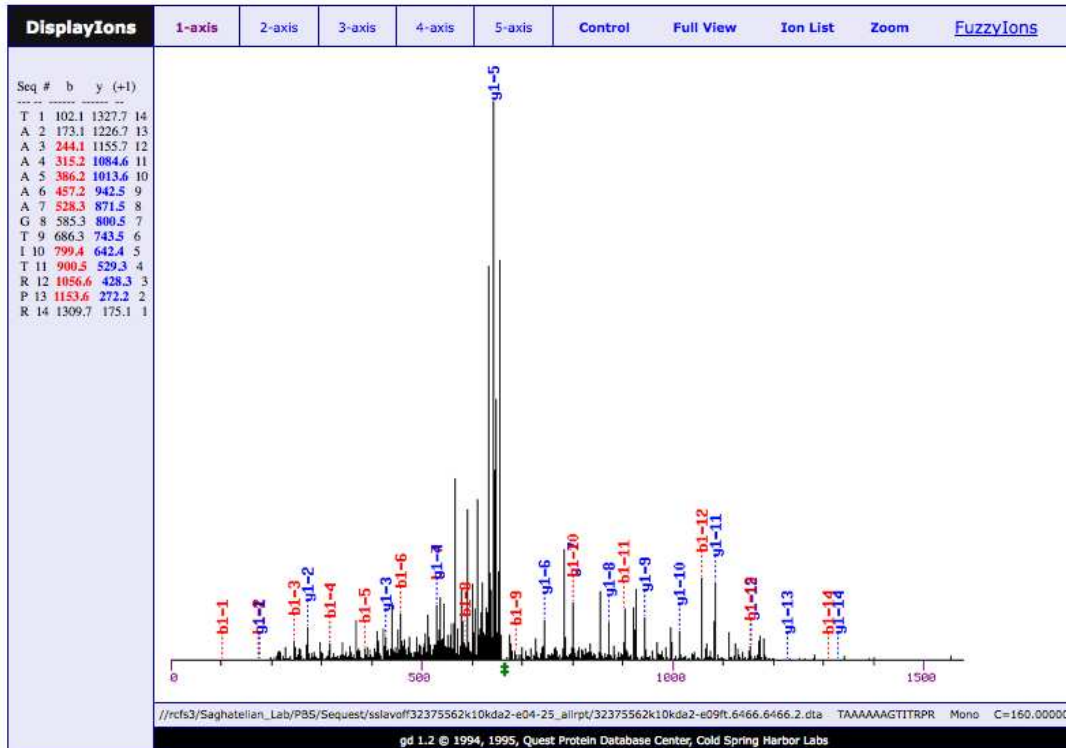
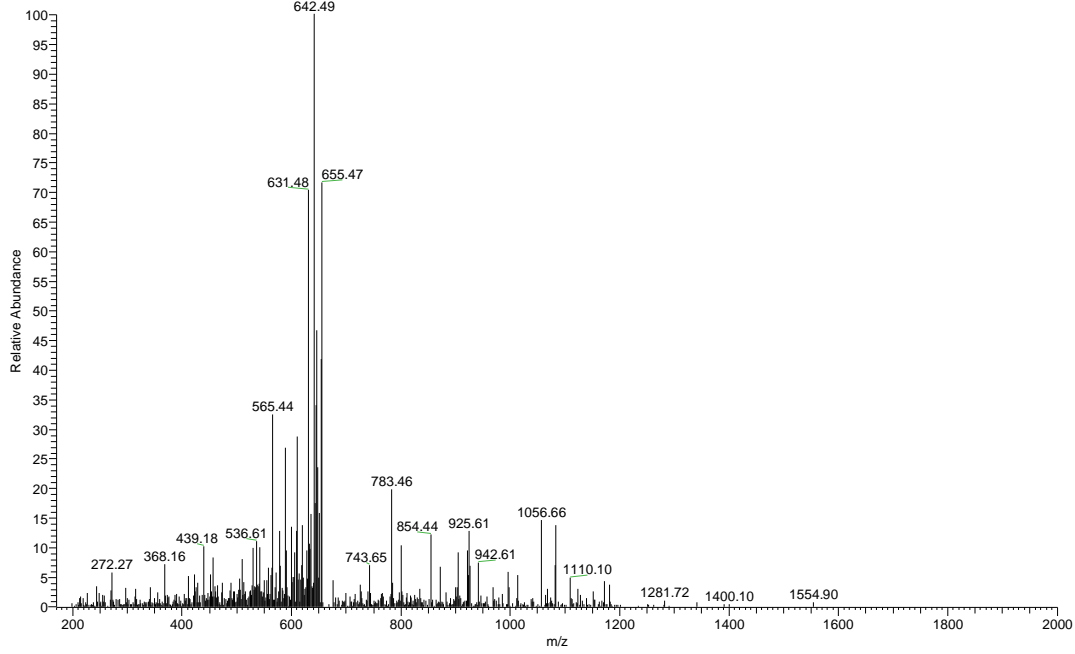
GSSAAVGPR Sf: .84

32238am562kerlic-te10n1 #3669 RT: 52.52 AV: 1 NL: 7.11E3
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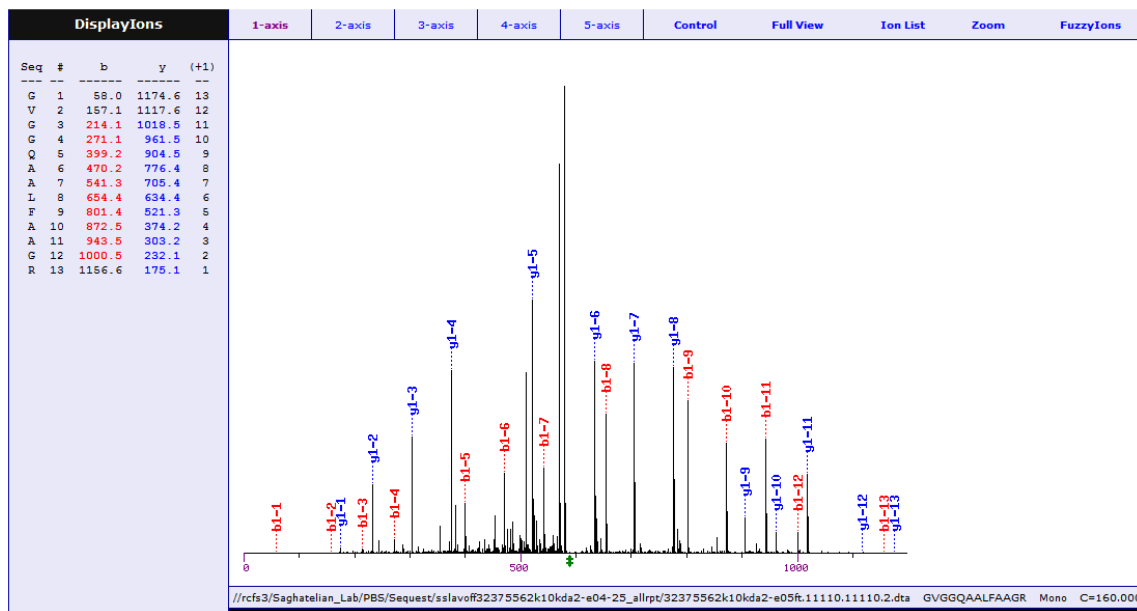
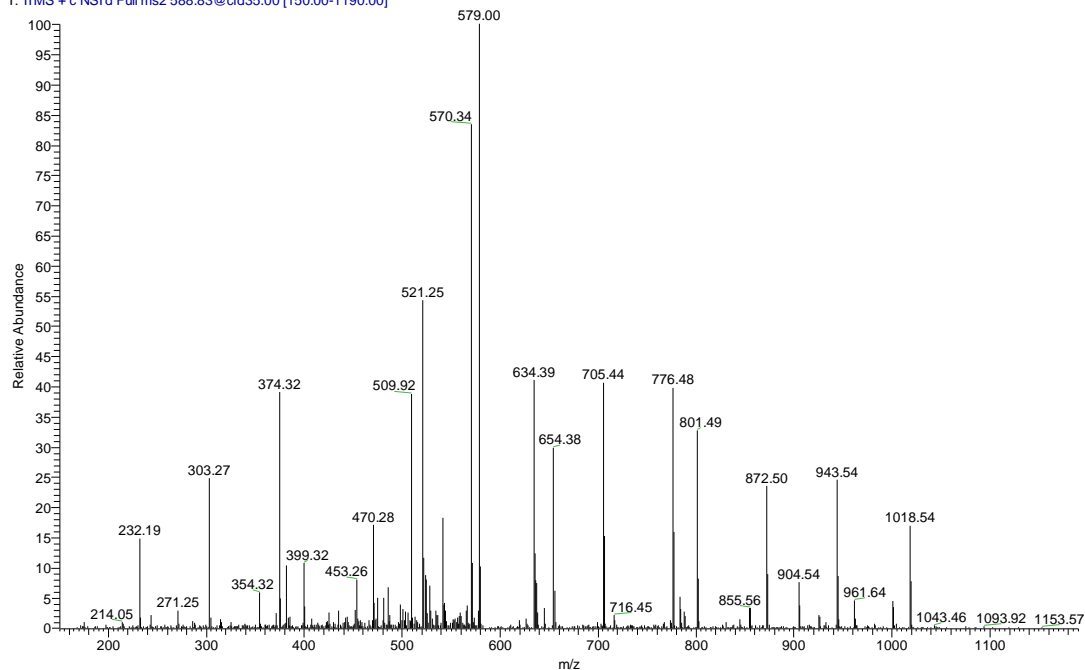
TAAAAAAGTITRPR Sf: .78

32375562k10kda2-e09ft #6466 RT: 71.38 AV: 1 NL: 5.29E3
T: ITMS + c NSI d Full ms2 664.37@cid35.00 [170.00-2000.00]



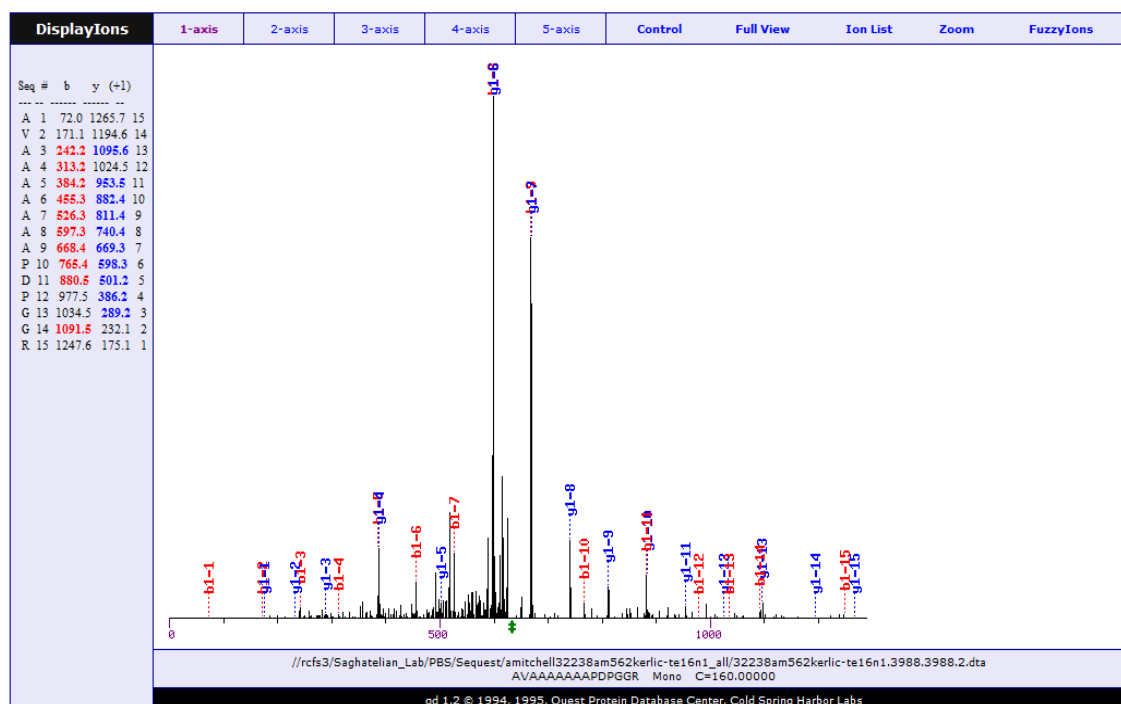
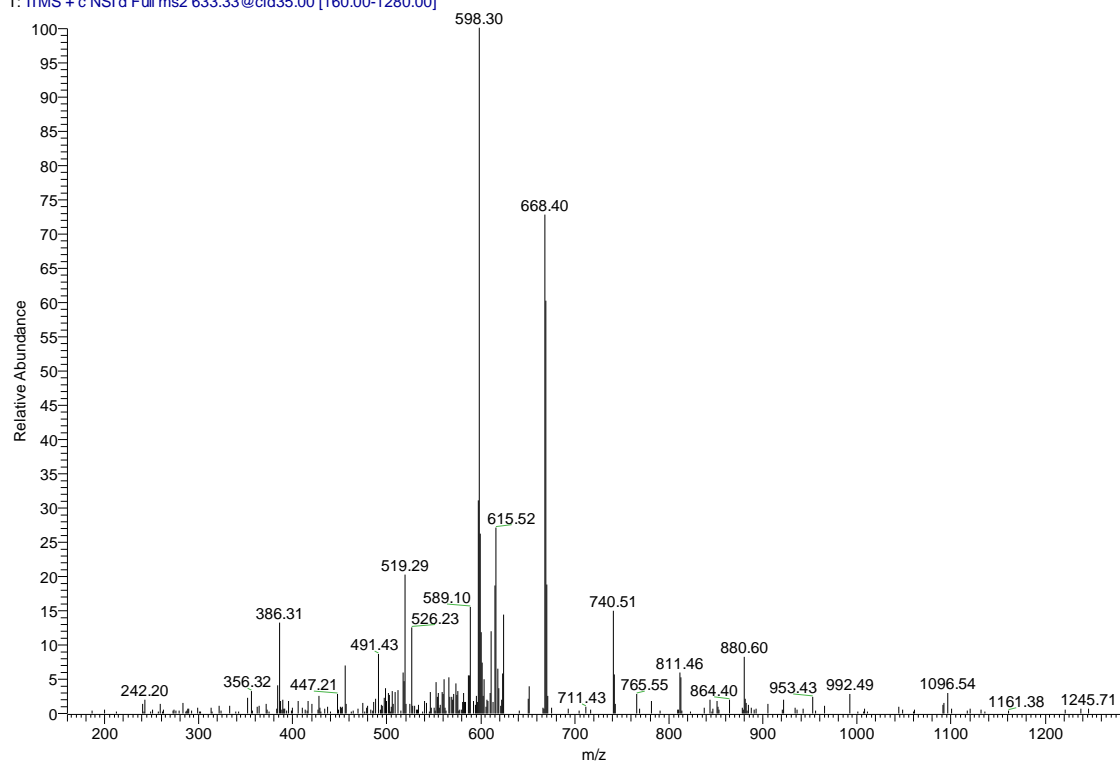
GVGGQAALFAAGR Sf: .96

32375562k10kda2-e05ft #11110 RT: 106.66 AV: 1 NL: 1.73E4
 T: ITMS + c NSI d Full ms2 588.83@cid35.00 [150.00-1190.00]



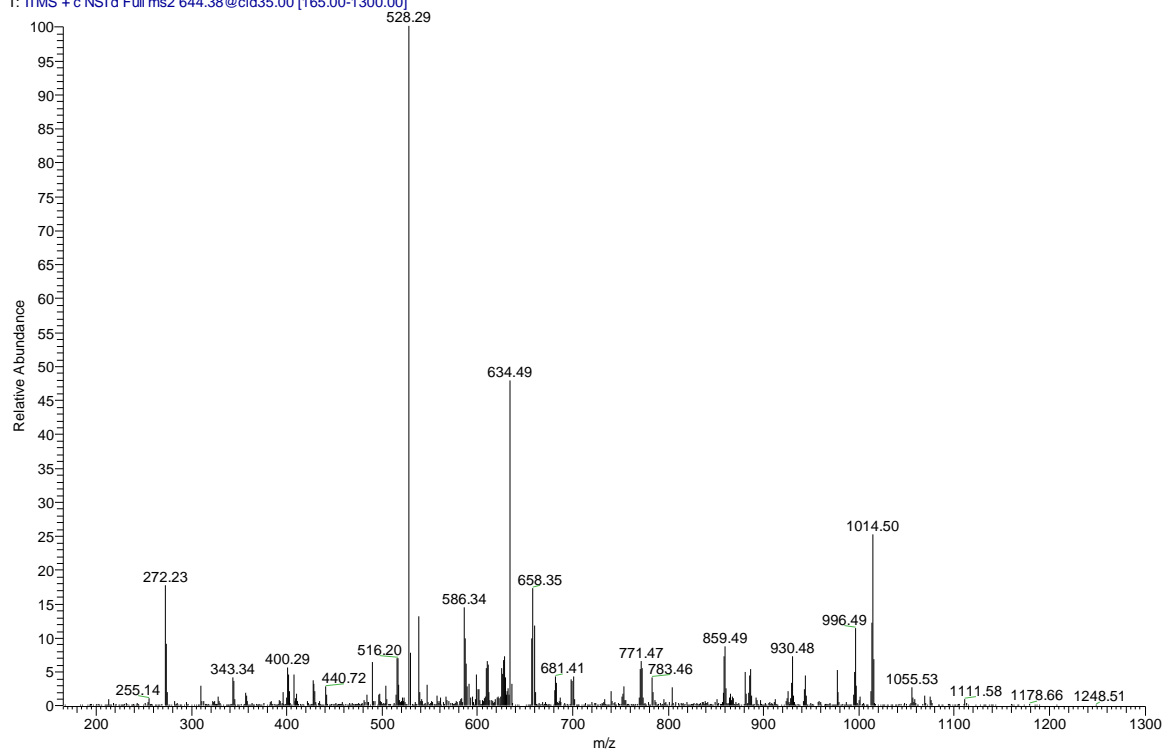
AVAAAAAAPDPGGR Sf: .81

32238am562kerlic-te16n1 #3988 RT: 53.38 AV: 1 NL: 1.49E3
 T: ITMS + c NSI d Full ms2 633.33@cid35.00 [160.00-1280.00]



GGLGAASIAADGAPR Sf: .86

32375562k10kda2-e13ft#10845 RT: 93.29 AV: 1 NL: 3.94E4
 T: ITMS + c NSI d Full ms2 644.38@cid35.00 [165.00-1300.00]



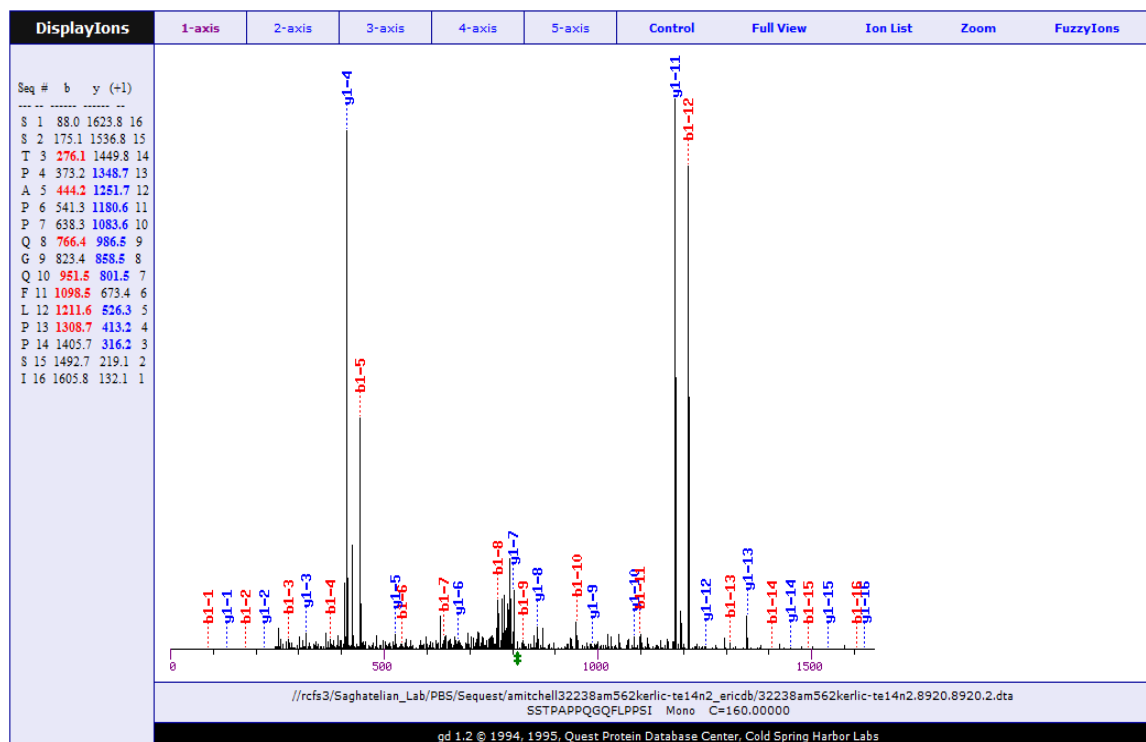
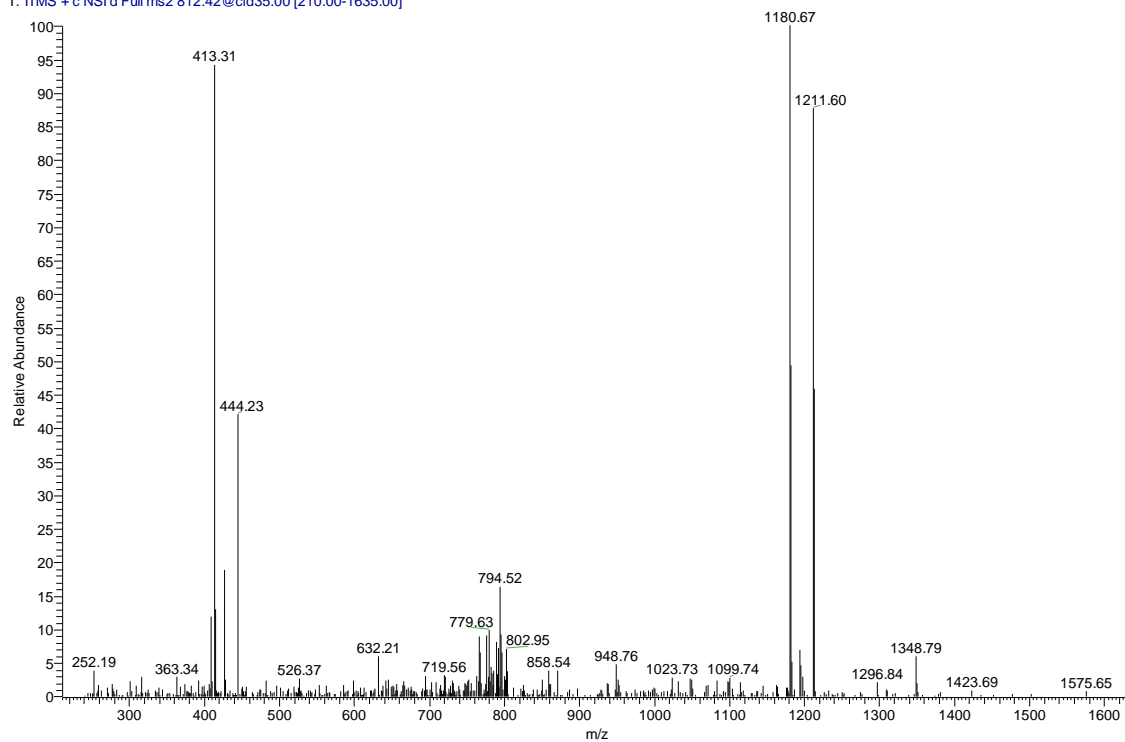
DisplayIons	1-axis	2-axis	3-axis	4-axis	5-axis	Control	Full View	Ion List	Zoom	FuzzyIons
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G 1 58.0 1283.7 15										
G 2 115.1 1226.6 14										
L 3 228.1 1169.6 13										
G 4 285.2 1056.5 12										
A 5 356.2 999.5 11										
A 6 427.2 928.5 10										
S 7 514.3 857.4 9										
I 8 627.3 770.4 8										
A 9 698.4 657.3 7										
A 10 769.4 586.3 6										
D 11 884.4 515.3 5										
G 12 941.5 400.2 4										
A 13 1012.5 343.2 3										
P 14 1109.6 272.2 2										
R 15 1265.7 175.1 1										

//rcfs3/Saghatelian_Lab/PBS/Sequest/sslavoff32375562k10kda2-e13ft_all/32375562k10kda2-e13ft.10845.10845.2.dta
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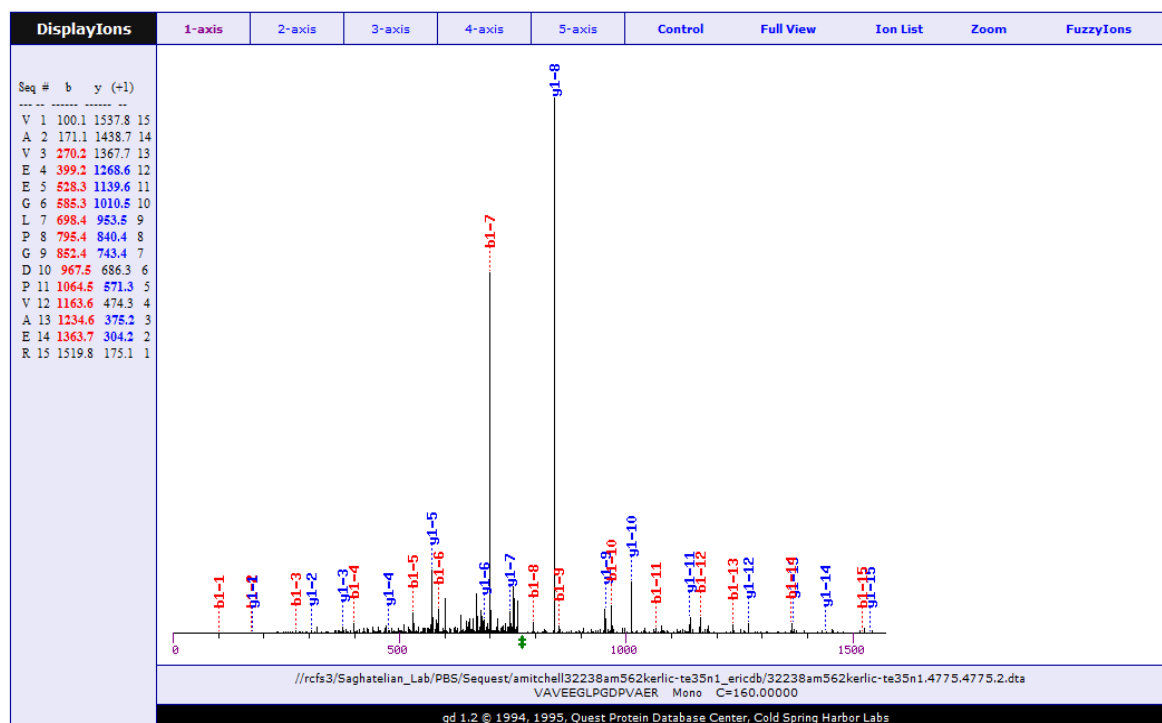
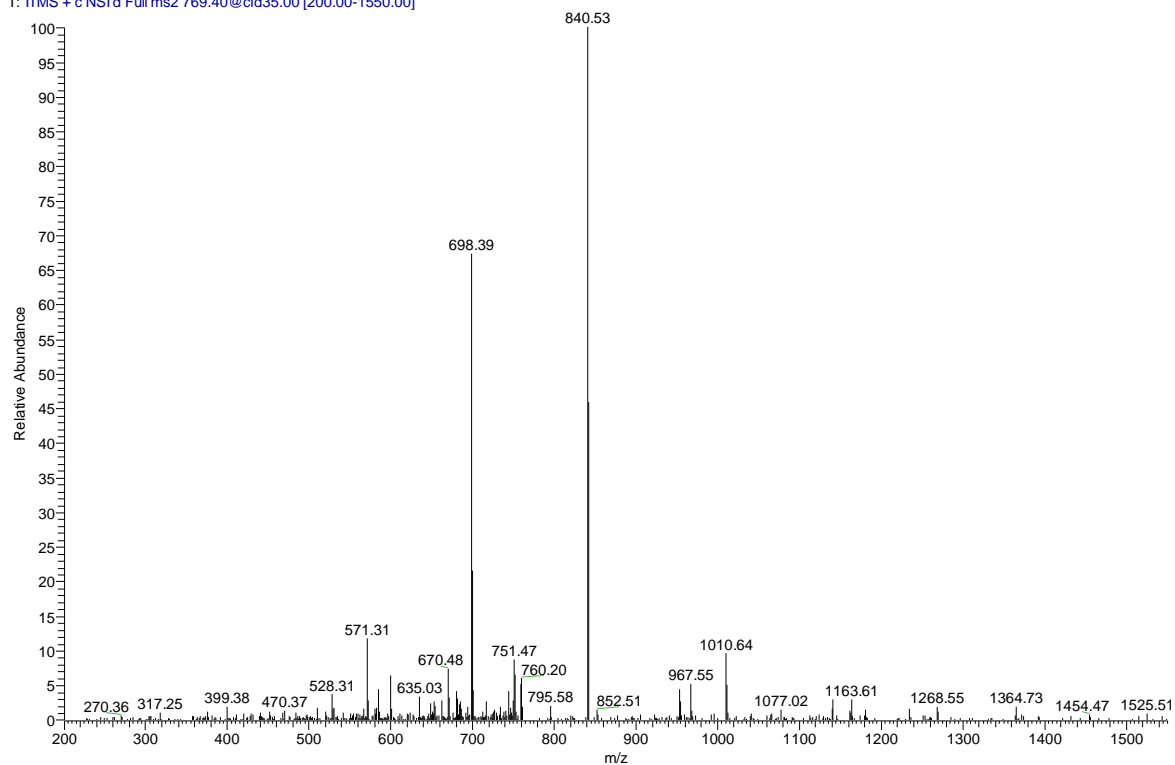
SSTPAPPQGQLPSSI Sf: .78

32238am562kerlic-te14n2 #8920 RT: 96.77 AV: 1 NL: 2.50E3
 T: ITMS + c NSI d Full ms2 812.42@cid35.00 [210.00-1635.00]



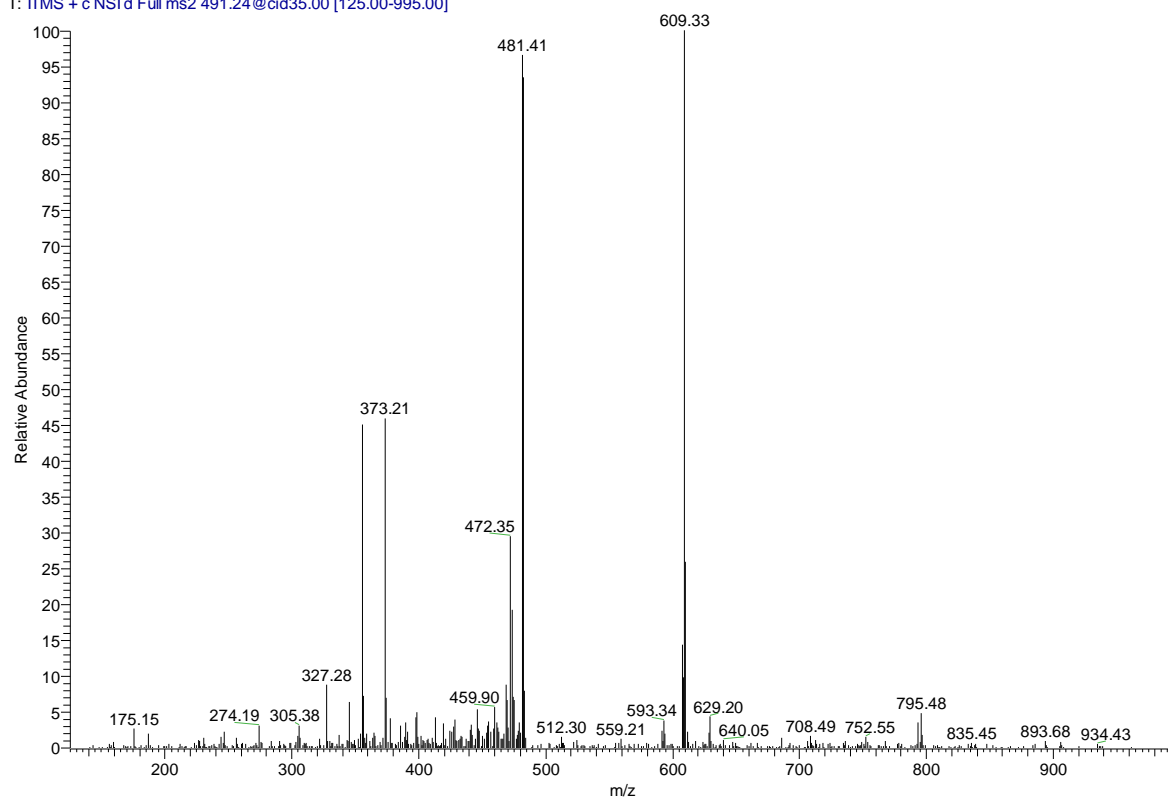
VAVEEGLPGDPVAER Sf: .94

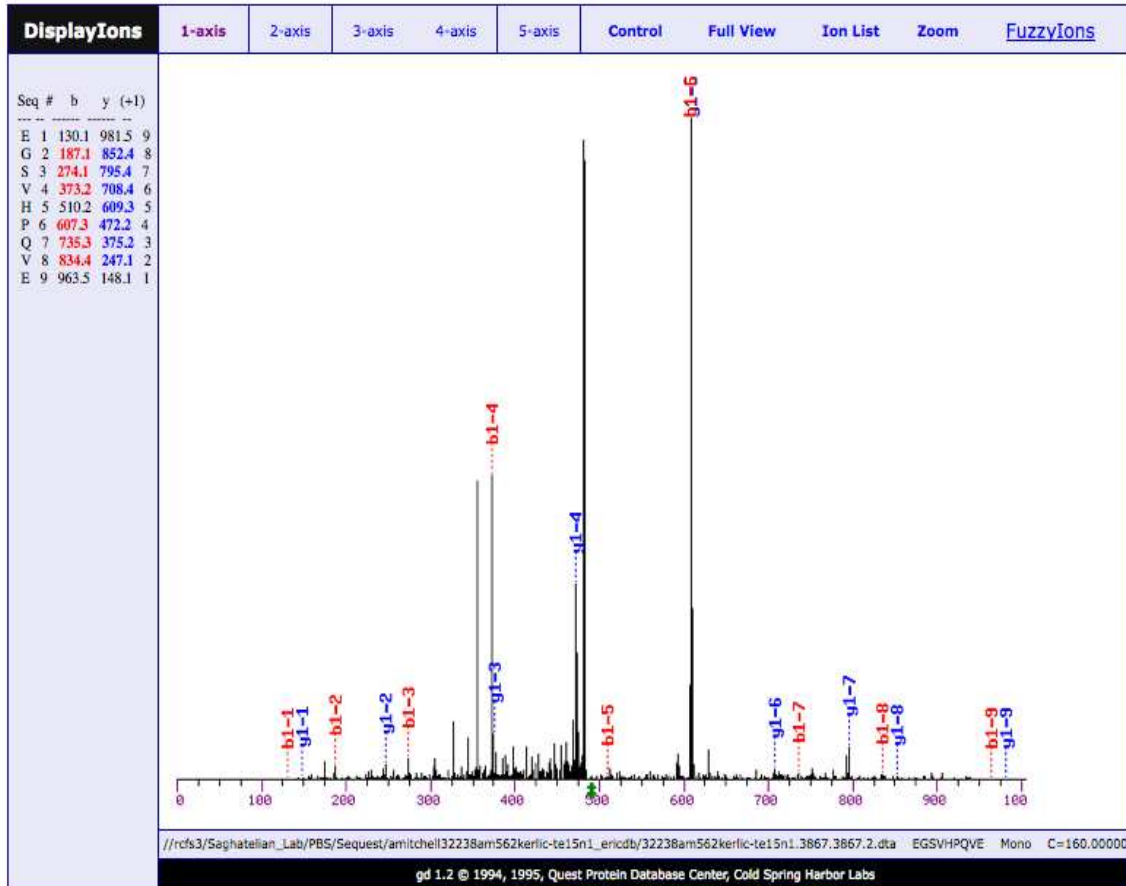
32238am562kerlic-te35n1 #4775 RT: 66.43 AV: 1 NL: 4.85E3
 T: ITMS + c NSI d Full ms2 769.40@cid35.00 [200.00-1550.00]



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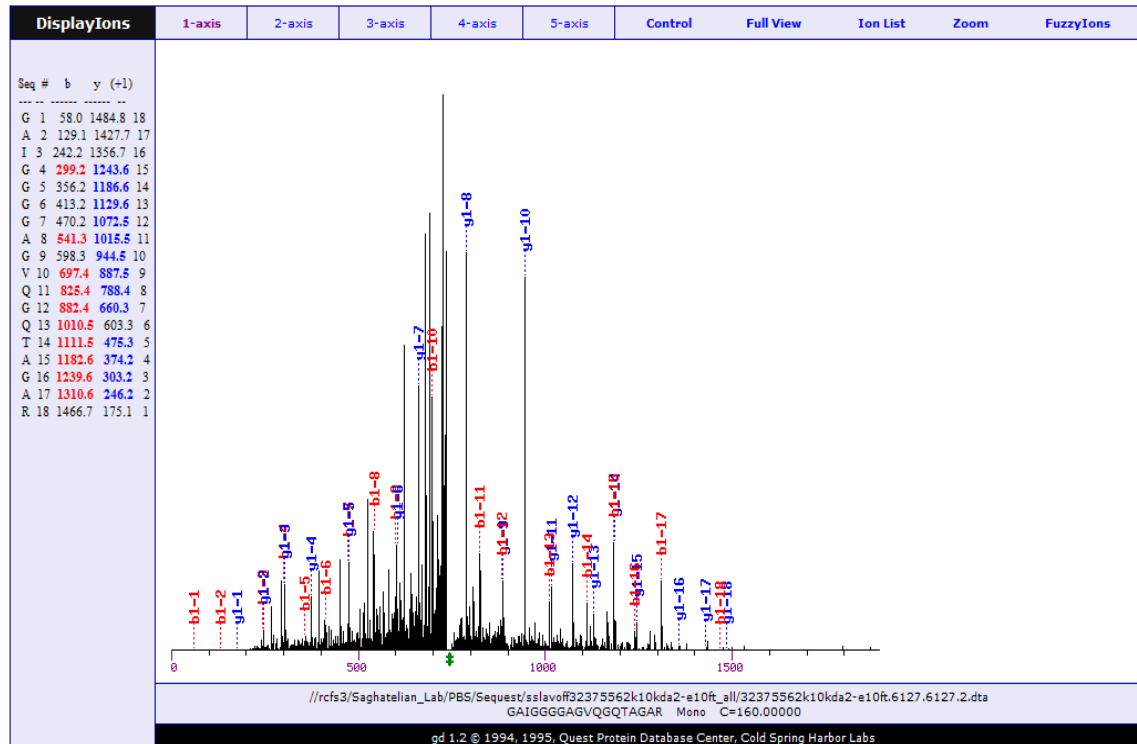
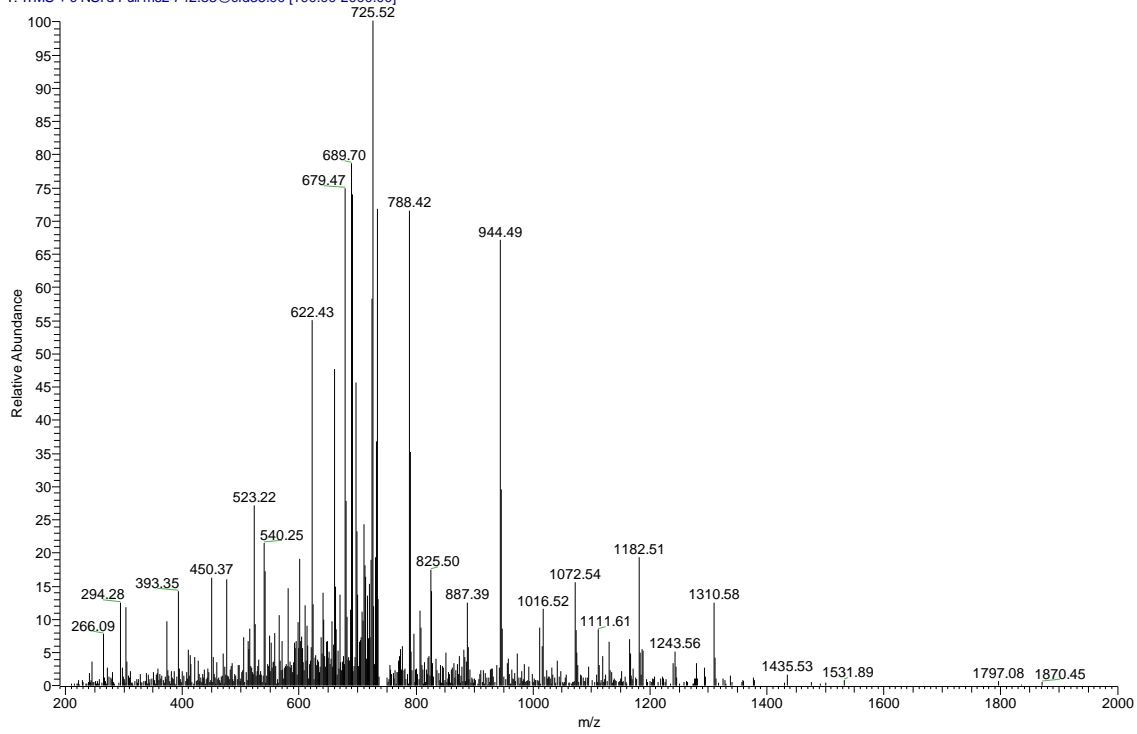
32238am562kerlic-te15n1 #3867 RT: 51.99 AV: 1 NL: 4.74E3
T: ITMS + c NSI d Full ms2 491.24@cid35.00 [125.00-995.00]





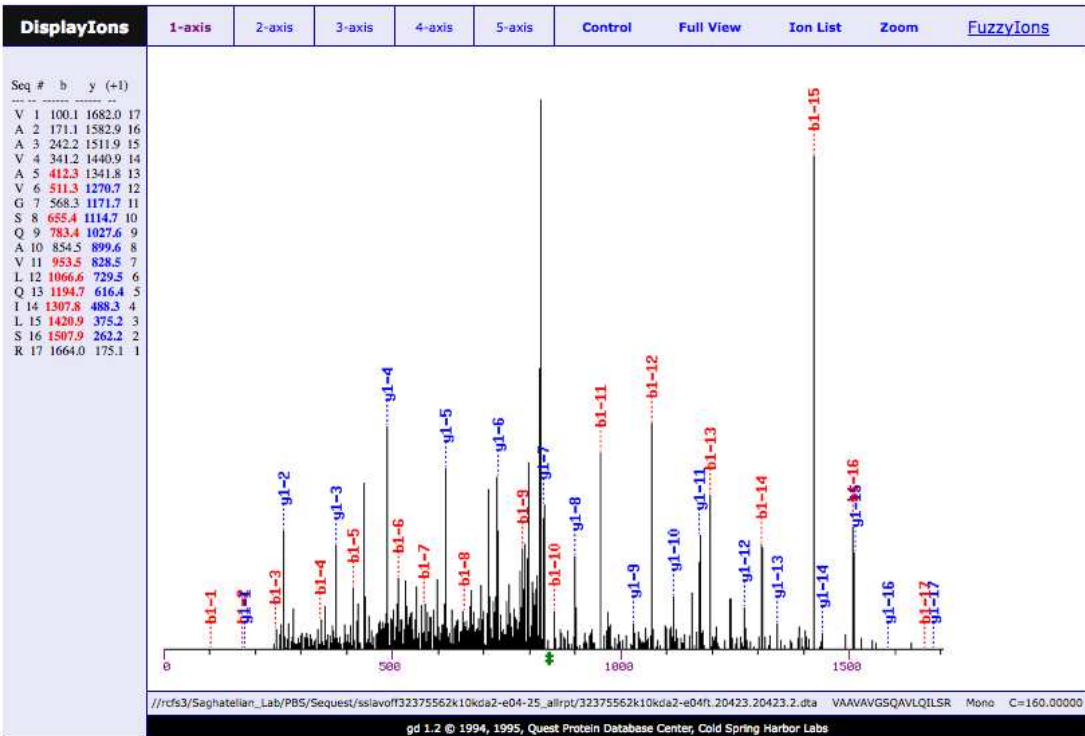
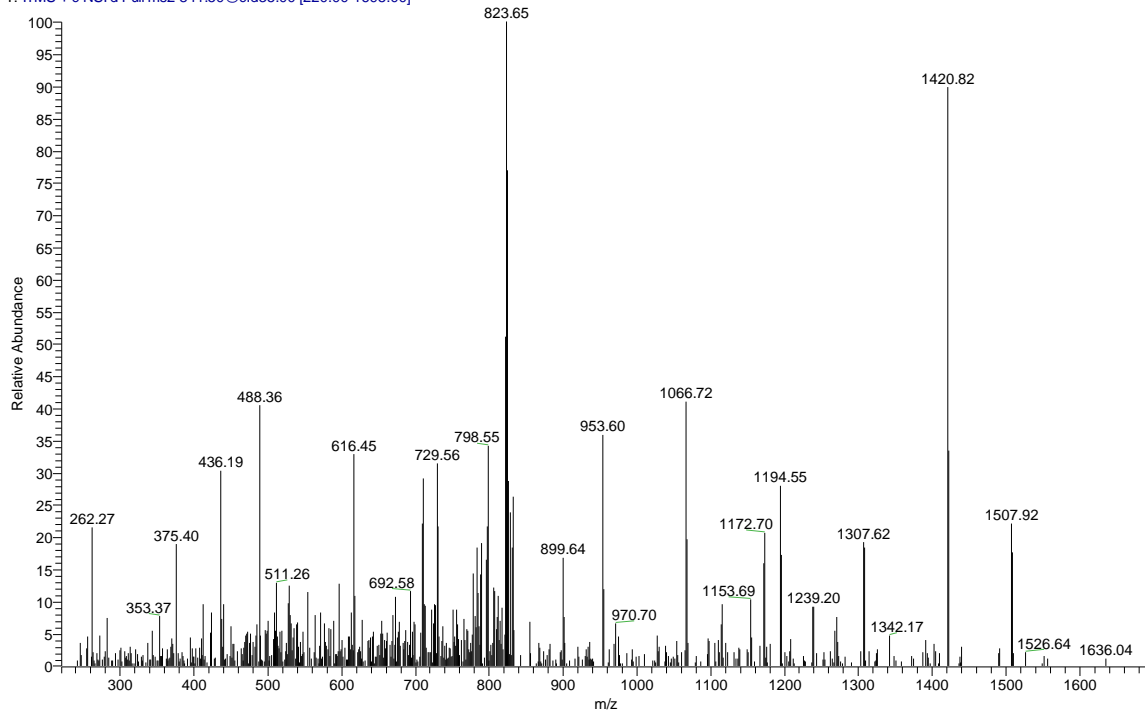
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32375562k10kda2-e10ft #6127 RT: 66.72 AV: 1 NL: 3.99E3
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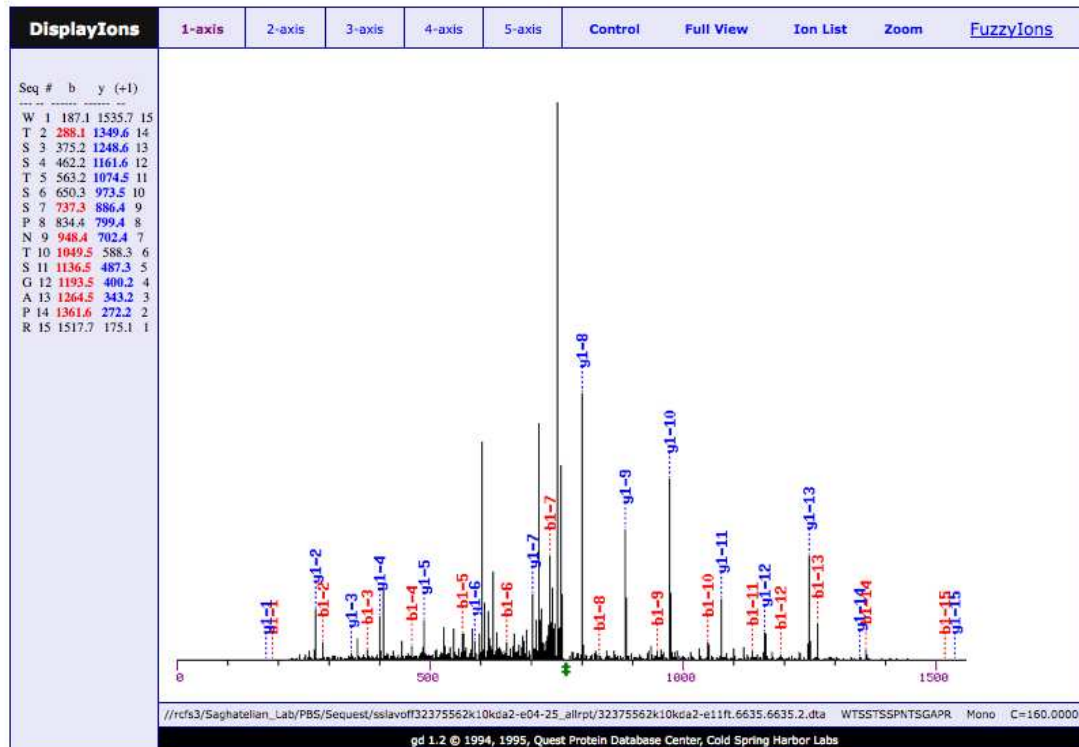
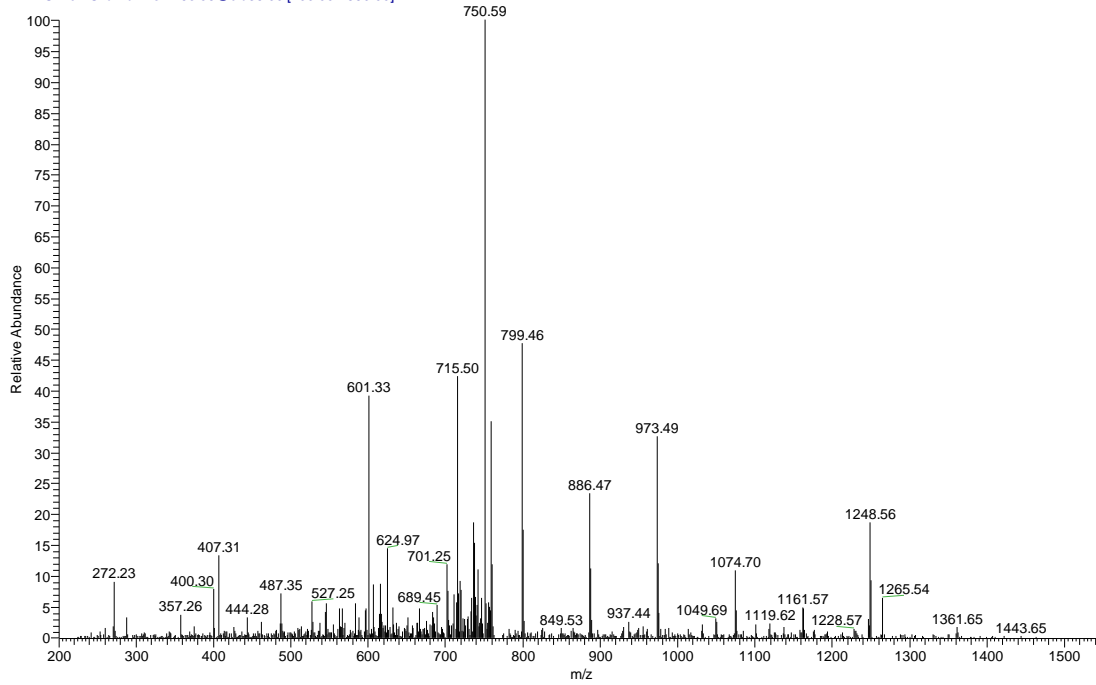
VAAVAVGSQAVLQILSR Sf: .9

32375562k10kda2-e04ft #20423 RT: 165.77 AV: 1 NL: 1.33E3
 T: ITMS + c NSI d Full ms2 841.50@cid35.00 [220.00-1695.00]



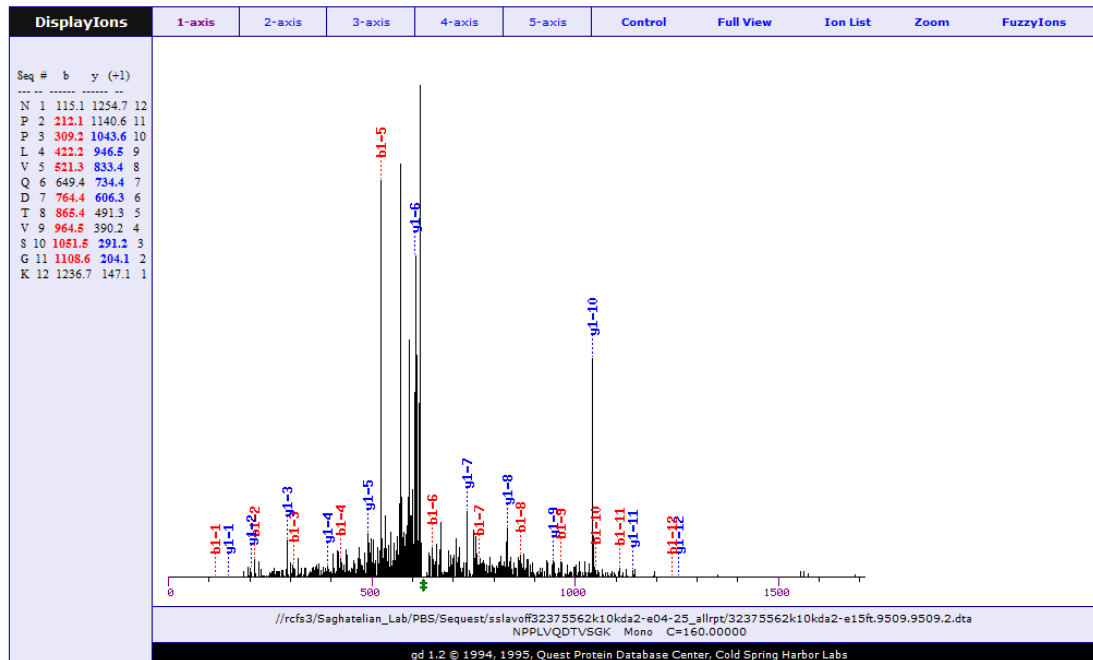
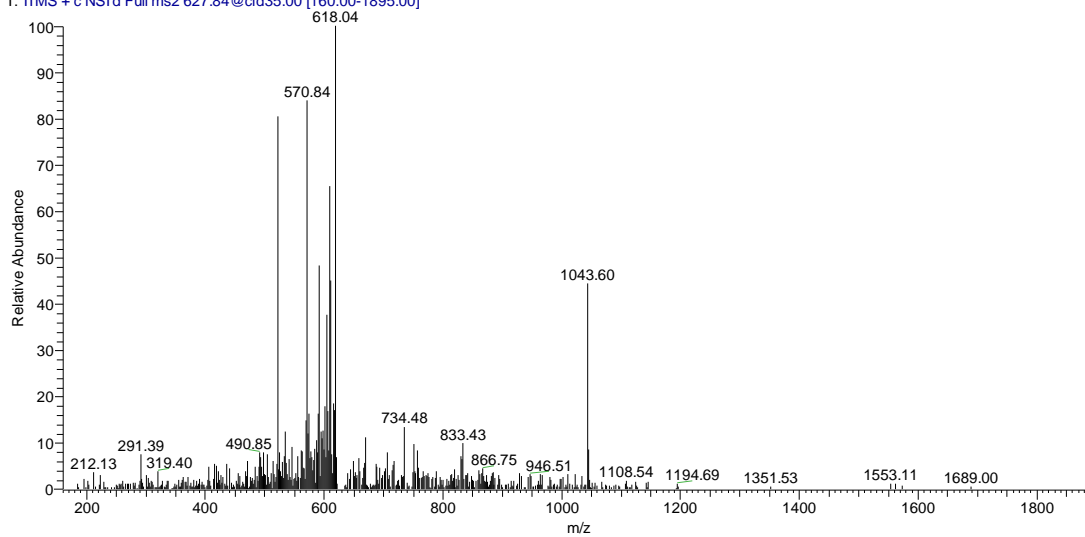
WTSSSTSSPNTSGAPR Sf: .94

32375562k10kda2-e11ft#6635 RT: 69.70 AV: 1 NL: 1.07E4
 T: ITMS + c NSI d Full ms2 768.86@cid35.00 [200.00-1550.00]



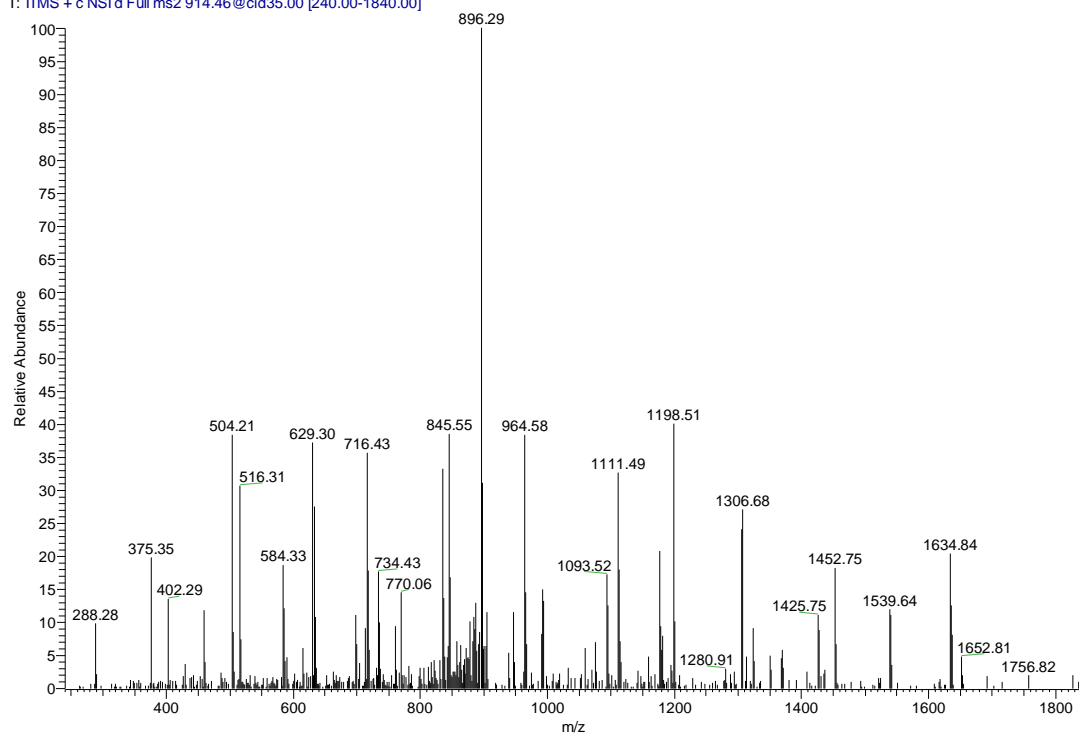
NPPLVQDTVSGK Sf: .9

32375562k10kda2-e15ft#9509 RT: 85.14 AV: 1 NL: 2.55E3
 T: ITMS + c NSI d Full ms2 627.84@cid35.00 [160.00-1895.00]



QTAFGKWYESLLNNR Sf: .78

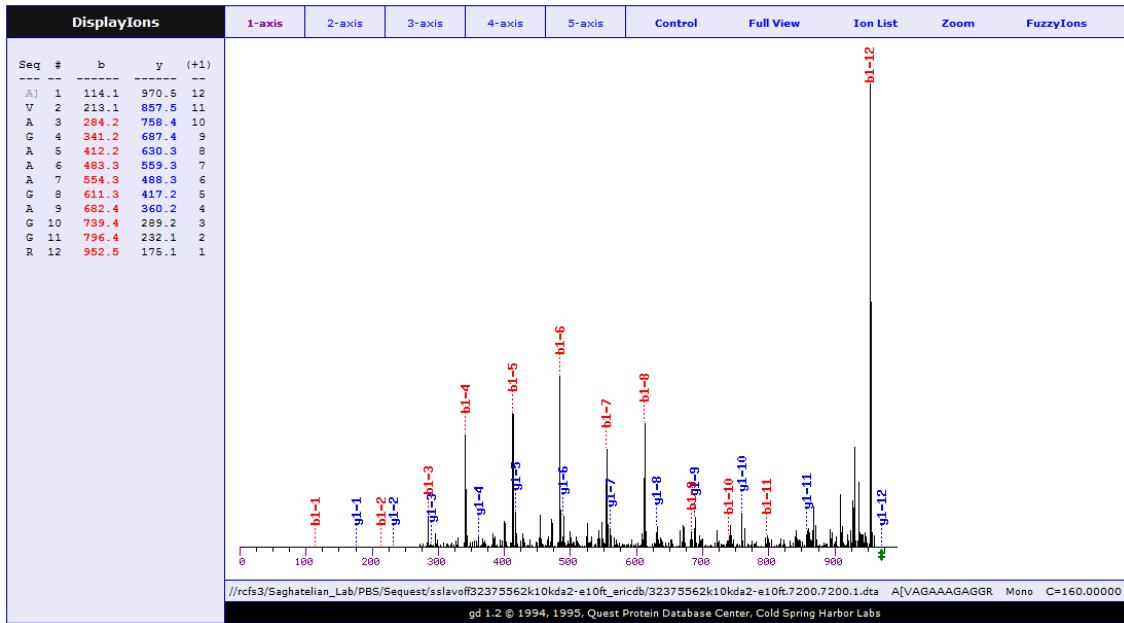
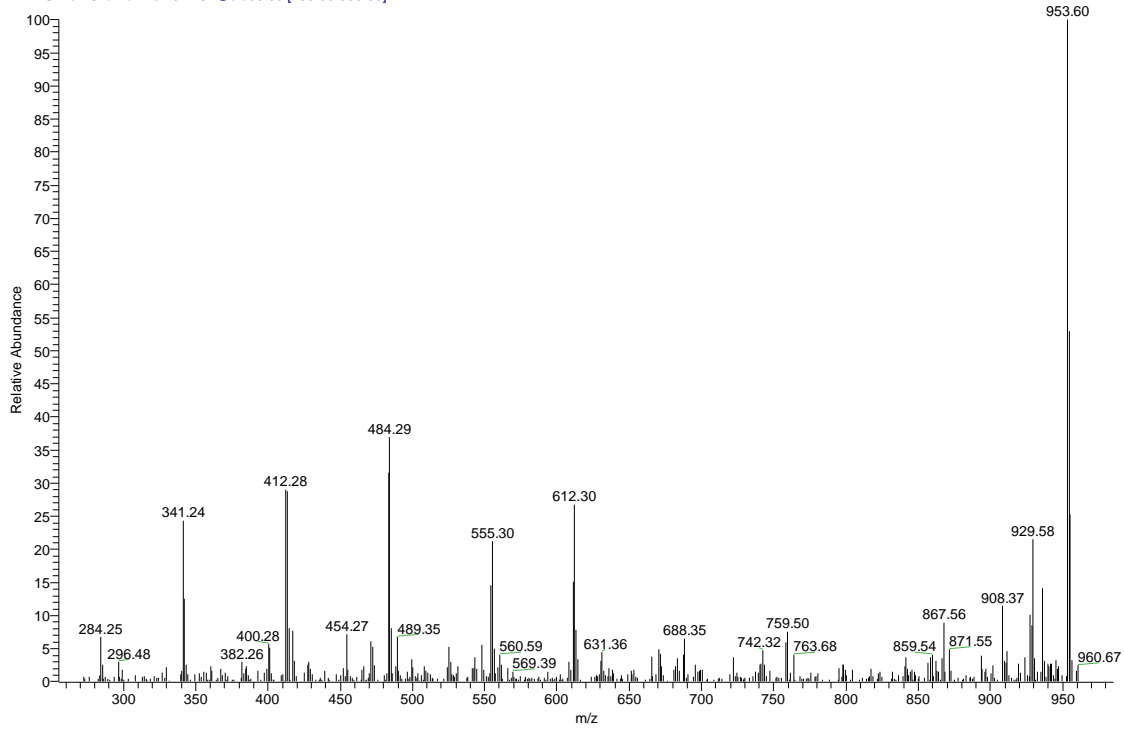
32238am562keric-te29n2#10257 RT: 144.60 AV: 1 NL: 1.70E3
 T: ITMS + c NSI d Full ms2 914.46@cid35.00 [240.00-1840.00]



DisplayIons	1-axis	2-axis	3-axis	4-axis	5-axis	Control	Full View	Ion List	Zoom	FuzzyIons
<pre> Seq # b y (+1) --- Q 1 129.1 1826.9 15 T 2 230.1 1698.9 14 A 3 301.2 1597.8 13 F 4 448.2 1526.8 12 G 5 505.2 1379.7 11 K 6 633.3 1322.7 10 W 7 819.4 1194.6 9 Y 8 982.5 1008.5 8 E 9 1111.5 845.4 7 S 10 1198.6 716.4 6 L 11 1311.6 629.4 5 L 12 1424.7 516.3 4 N 13 1538.8 403.2 3 N 14 1652.8 289.2 2 R 15 1808.9 175.1 1 </pre>										
<p>//rcfs3/Saghatellan_Lab/PBS/Sequest/amitchell32238am562keric-te29n2_orf/32238am562keric-te29n2.10257.10257.2.dta QTAFGKWYESSLLNRR Mono C=160.00000</p> <p>gd 1.2 © 1994, 1995, Quest Protein Database Center, Cold Spring Harbor Labs</p>										

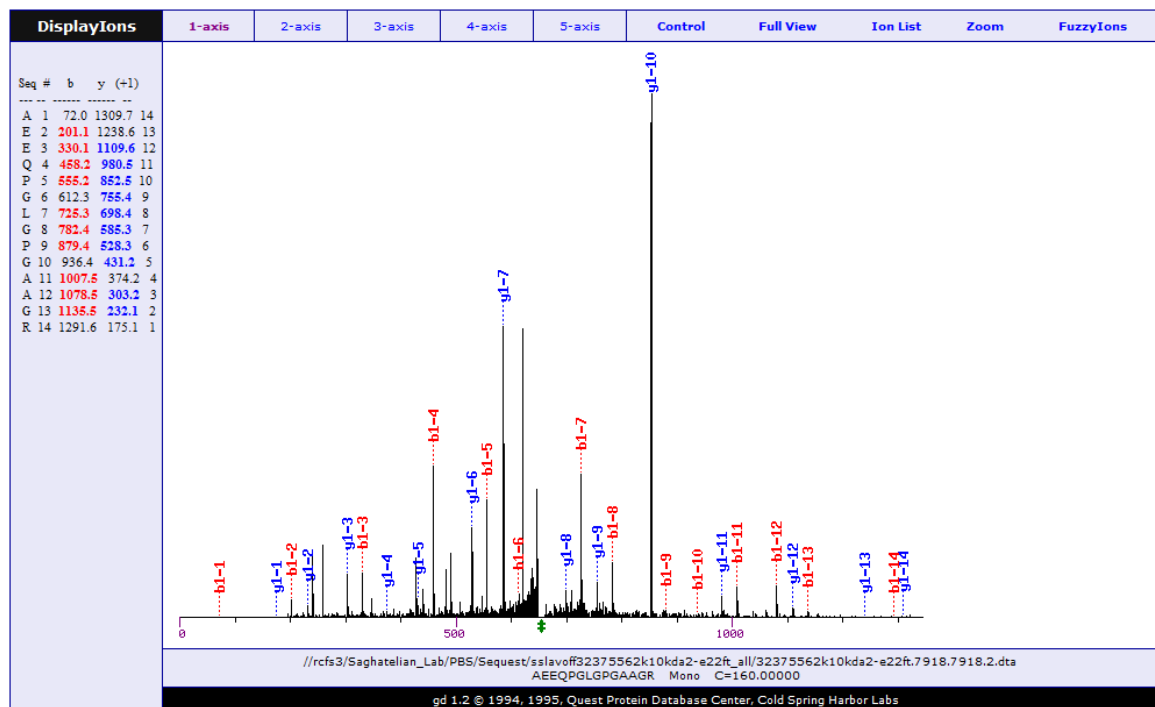
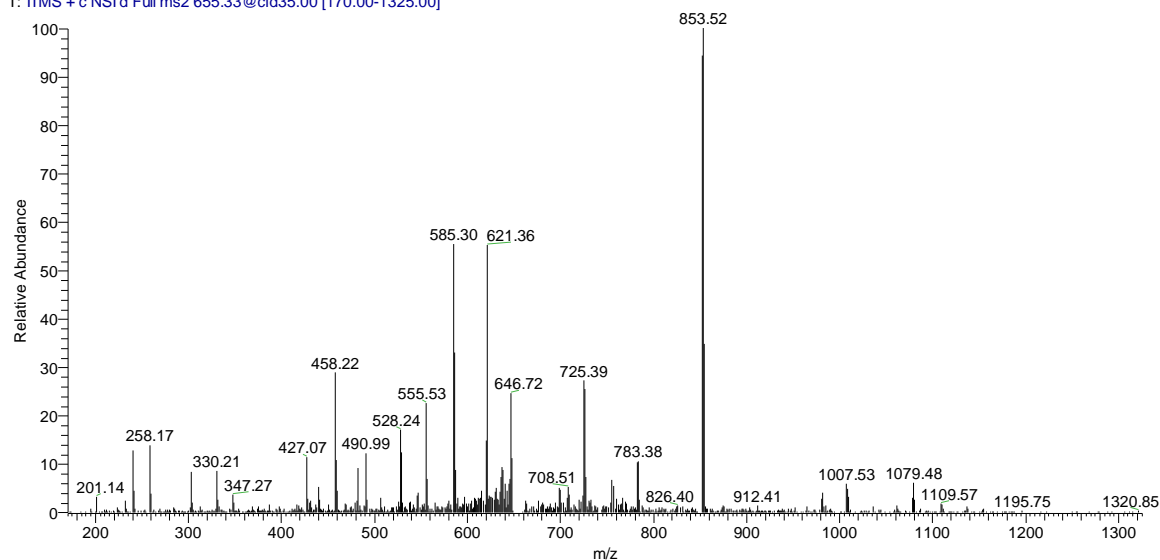
AVAGAAAGAGGR Sf: .79

32375562k10kda2-e10ft#7200 RT: 73.61 AV: 1 NL: 3.90E3
 T: ITMS + c NSI d Full ms2 972.52@cid35.00 [255.00-985.00]



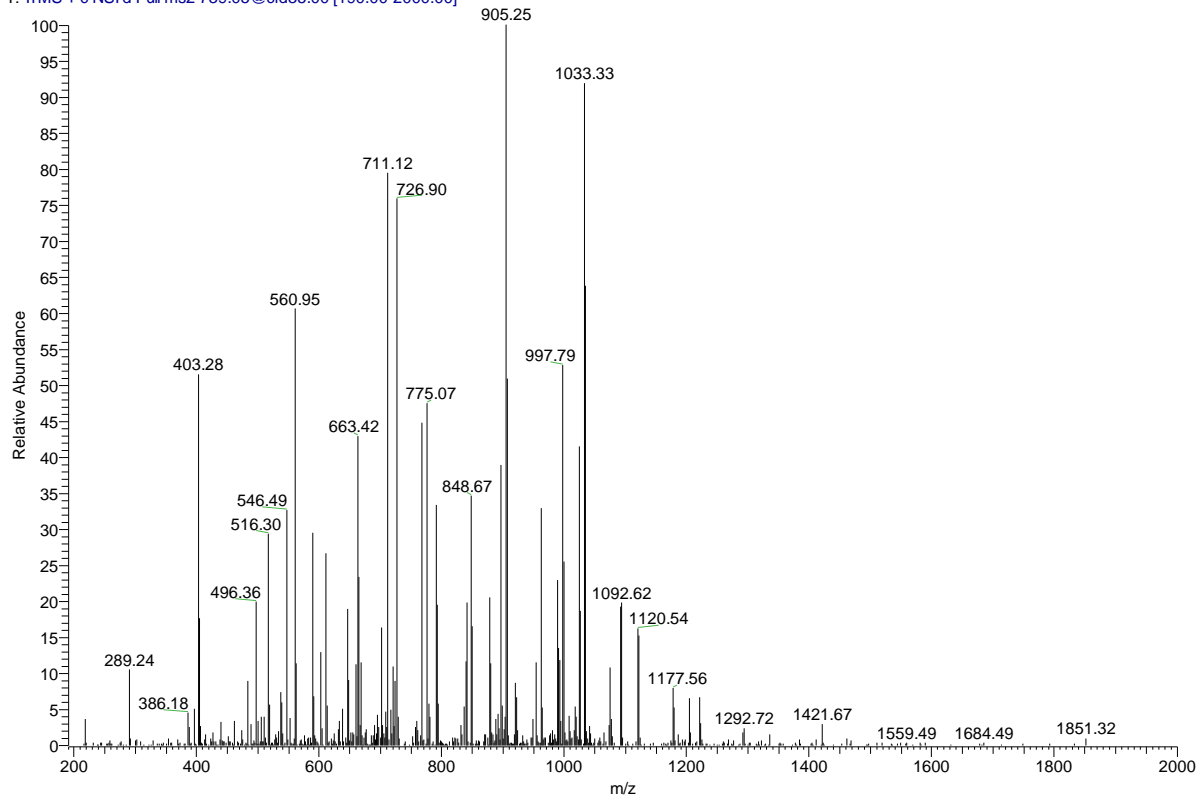
AEEQPLGPGAAGR Sf: .94

32375562k10kda2-e22ft #7918 RT: 75.35 AV: 1 NL: 1.63E4
 T: ITMS + c NSI d Full ms2 655.33@cid35.00 [170.00-1325.00]



RAVPAQGLLQSTPTCMPWTP Sf: .84

32238am562kerlic-te31n2 #5061 RT: 79.57 AV: 1 NL: 5.63E3
 T: ITMS + c NSI d Full ms2 739.05@cid35.00 [190.00-2000.00]



DisplayIons 1-axis 2-axis 3-axis 4-axis 5-axis Control Full View Ion List Zoom [FuzzyIons](#)

Seq #	b	y (+1)
R	1	157.1 2211.1
A	2	228.1 2055.0
V	3	327.2 1983.9
P	4	424.3 1884.9
A	5	495.3 1787.8
Q	6	623.4 1716.8
G	7	680.4 1588.7
L	8	793.5 1531.7
L	9	906.6 1418.6
Q	10	1034.6 1305.5
S	11	1121.6 1177.5
T	12	1222.7 1099.4
P	13	1319.7 989.4
T	14	1420.8 892.3
C	15	1580.8 791.3
M	16	1711.8 631.3
P	17	1808.9 500.3
W	18	1995.0 403.2
T	19	2096.0 217.1
P	20	2193.1 116.1

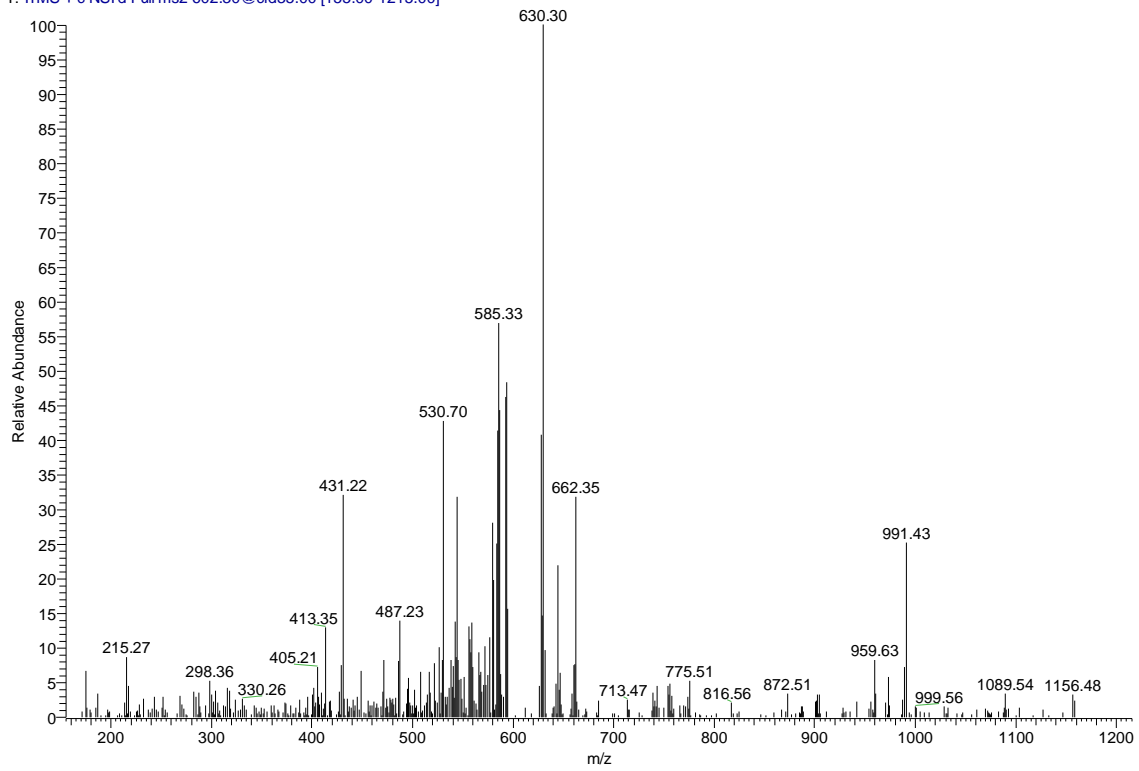
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A	5	248.2 894.4
Q	6	312.2 858.9
G	7	340.7 794.9
L	8	397.2 766.4
L	9	453.8 709.8
Q	10	517.8 653.3
S	11	561.3 589.2
T	12	611.8 545.7
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M	16	856.4 316.1
P	17	904.9 250.6

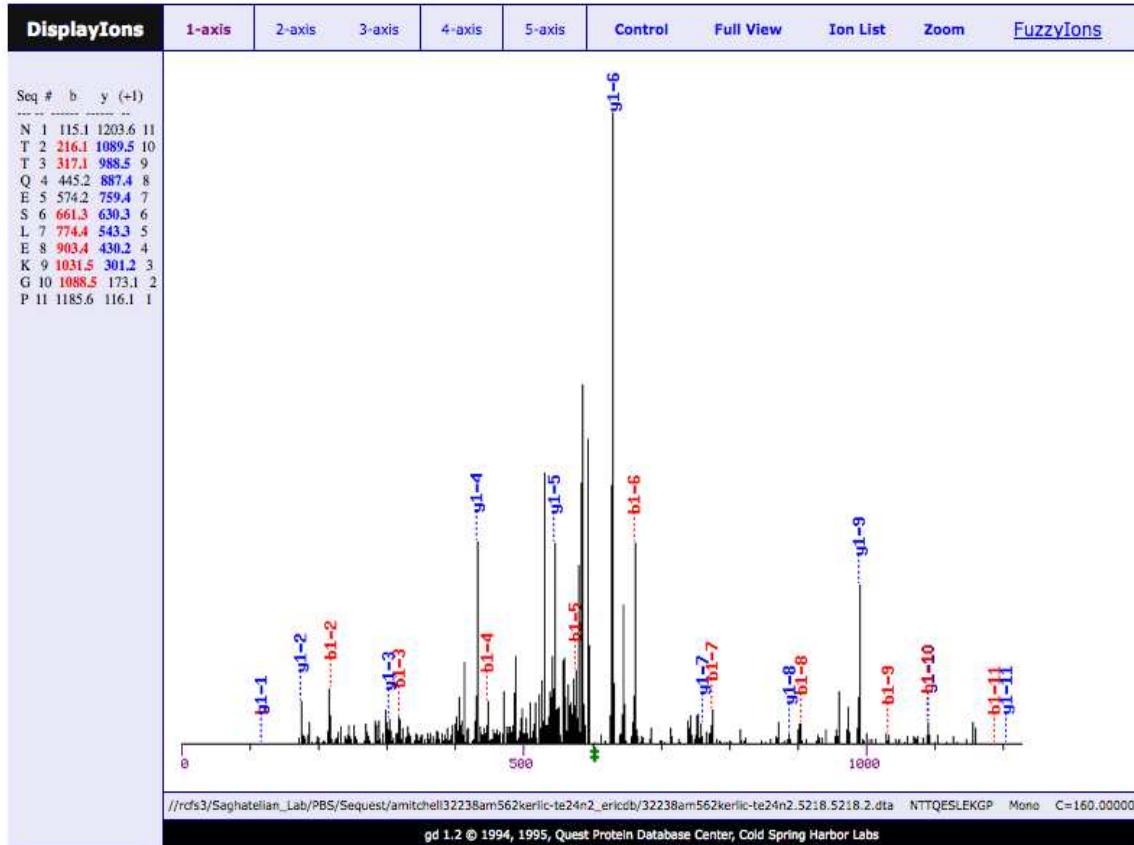
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NTTQESLEKGP Sf: .78

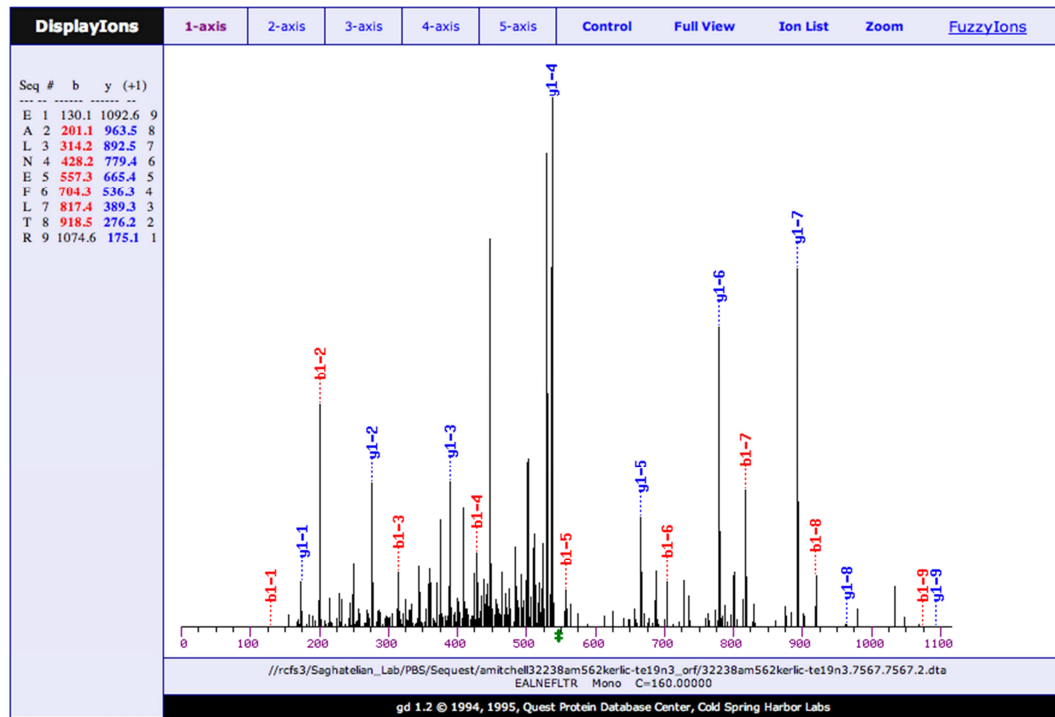
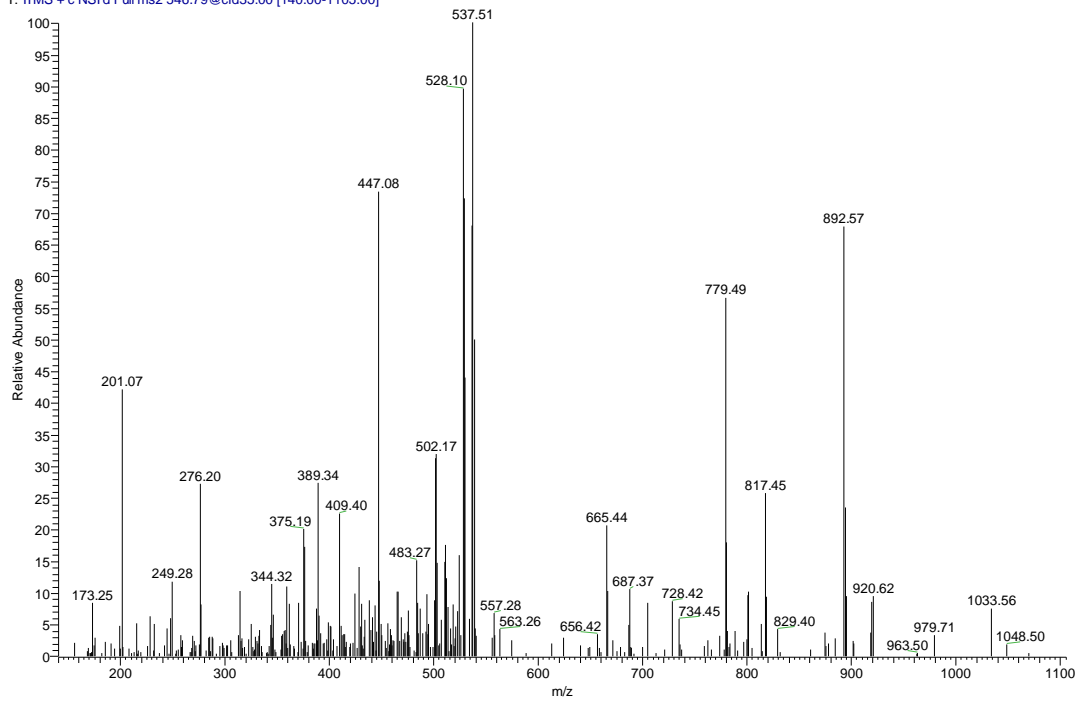
32238am562kerlic-te24n2 #5218 RT: 72.83 AV: 1 NL: 1.70E3
T: ITMS + c NSI d Full ms2 602.30@cid35.00 [155.00-1215.00]





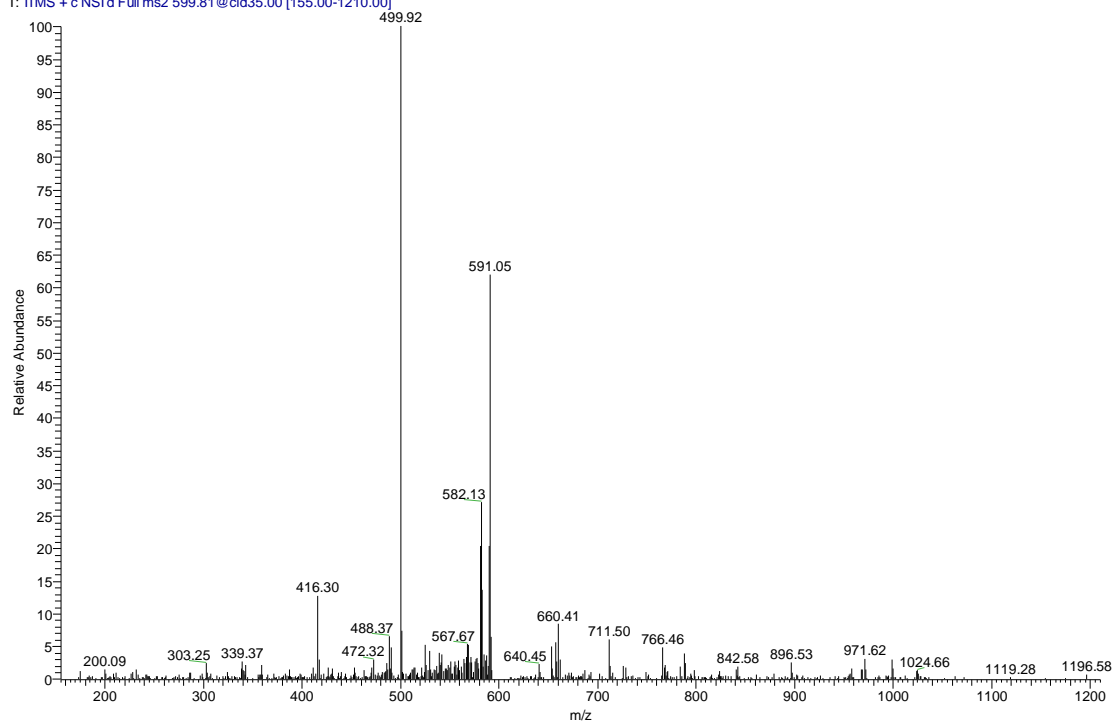
EALNEFLTR Sf: .87

32238am562kerlic-te19n3 #7567 RT: 103.76 AV: 1 NL: 7.71E2
 T: ITMS + c NSI d Full ms2 546.79@cid35.00 [140.00-1105.00]



AEPLQTAGQAGR Sf: .83

32238am562kerlic-te14n1 #3892 RT: 51.67 AV: 1 NL: 5.36E3
 T: ITMS + c NSI d Full ms2 599.81 @cid35.00 [155.00-1210.00]



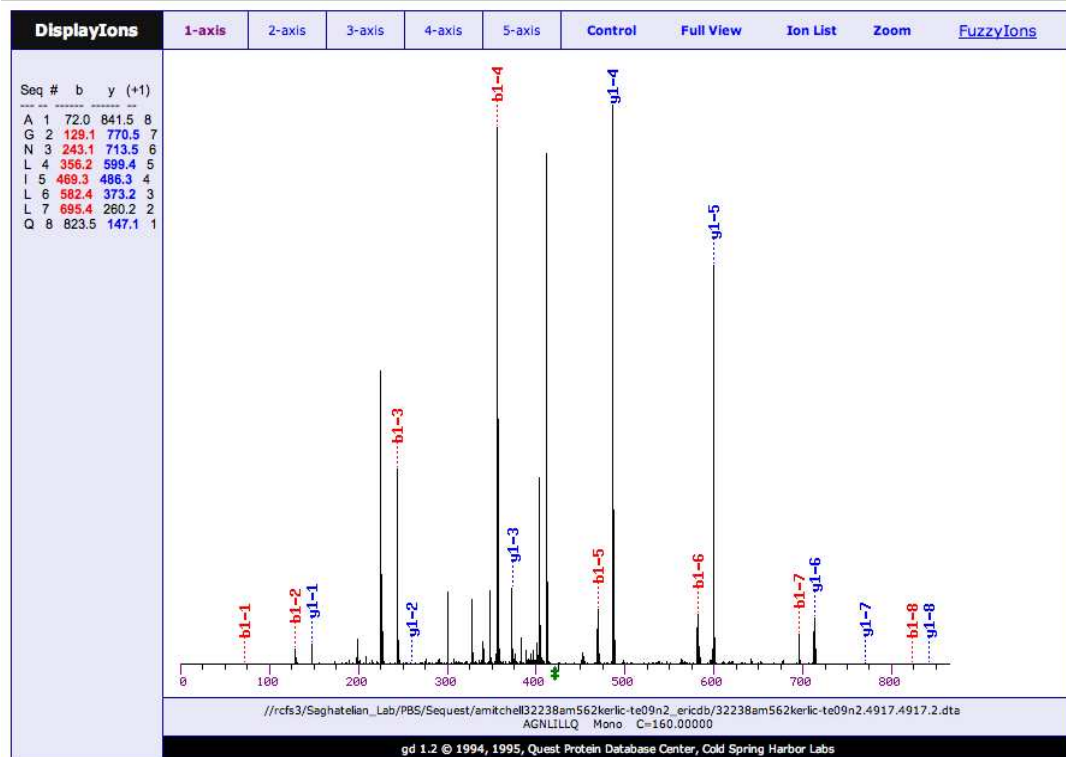
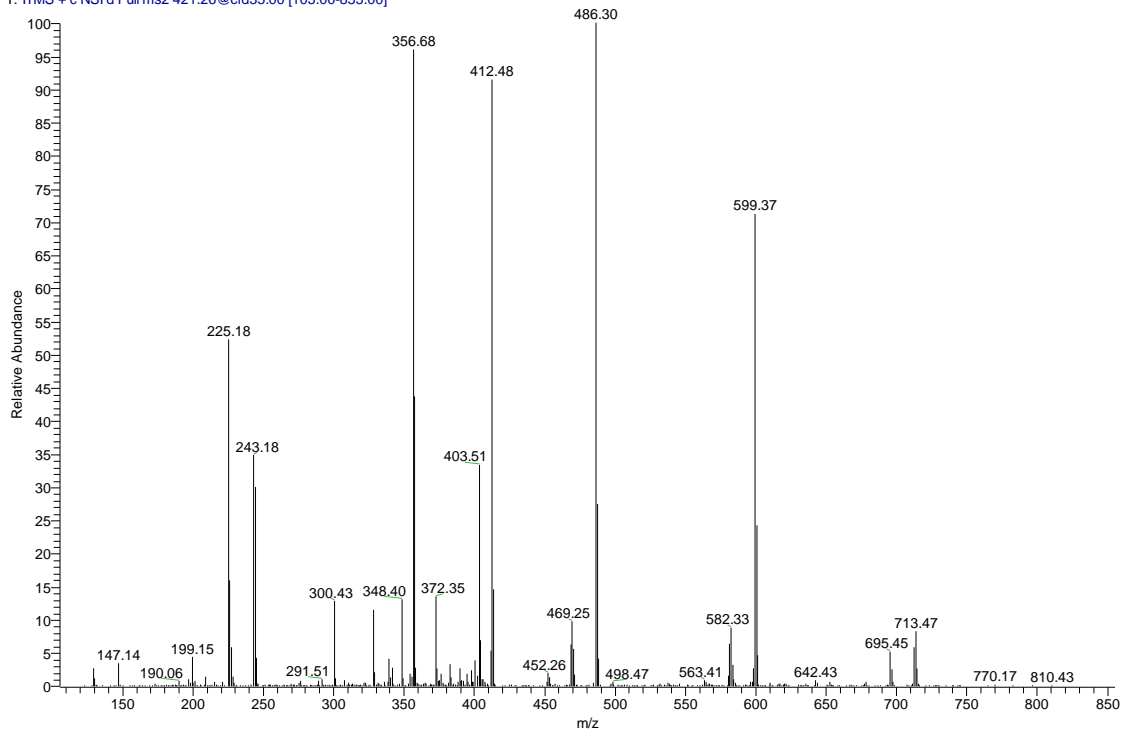
DisplayIons	1-axis	2-axis	3-axis	4-axis	5-axis	Control	Full View	Ion List	Zoom	FuzzyIons
Seq # b y (+1)										
A 1 72.0 1198.6 12										
E 2 201.1 1127.6 11										
P 3 298.1 998.5 10										
L 4 411.2 901.5 9										
Q 5 539.3 788.4 8										
T 6 640.3 660.3 7										
A 7 711.4 559.3 6										
G 8 768.4 488.3 5										
Q 9 896.4 431.2 4										
A 10 967.5 303.2 3										
G 11 1024.5 232.1 2										
R 12 1180.6 175.1 1										

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 AEPLQTAGQAGR Mono C=160.00000

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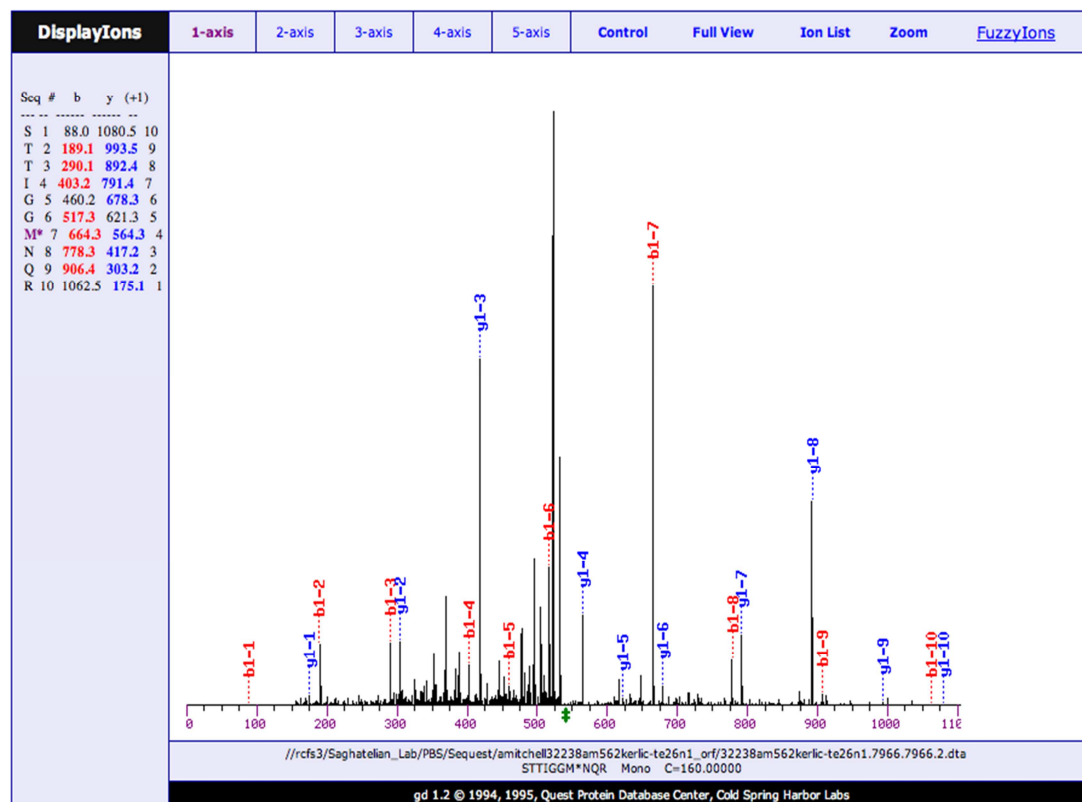
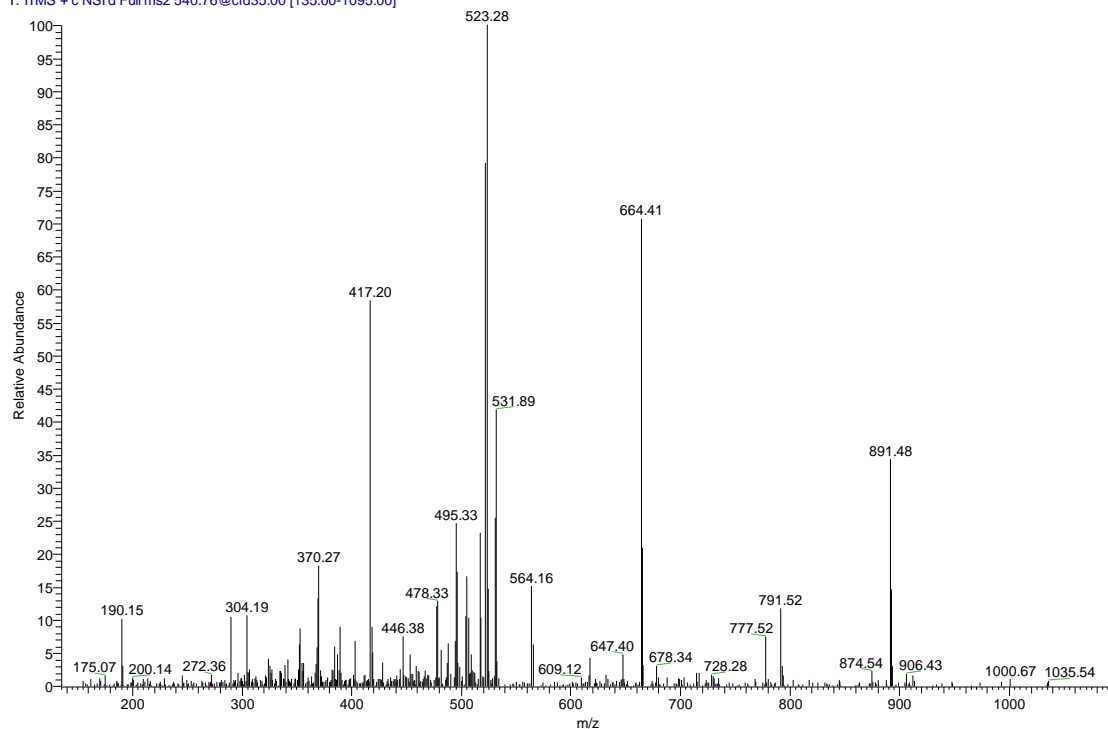
AGNLILLQ Sf: .82

32238am562kerlic-te09n2 #4917 RT: 62.56 AV: 1 NL: 4.66E4
 T: ITMS + c NSI d Full ms2 421.26@cid35.00 [105.00-855.00]



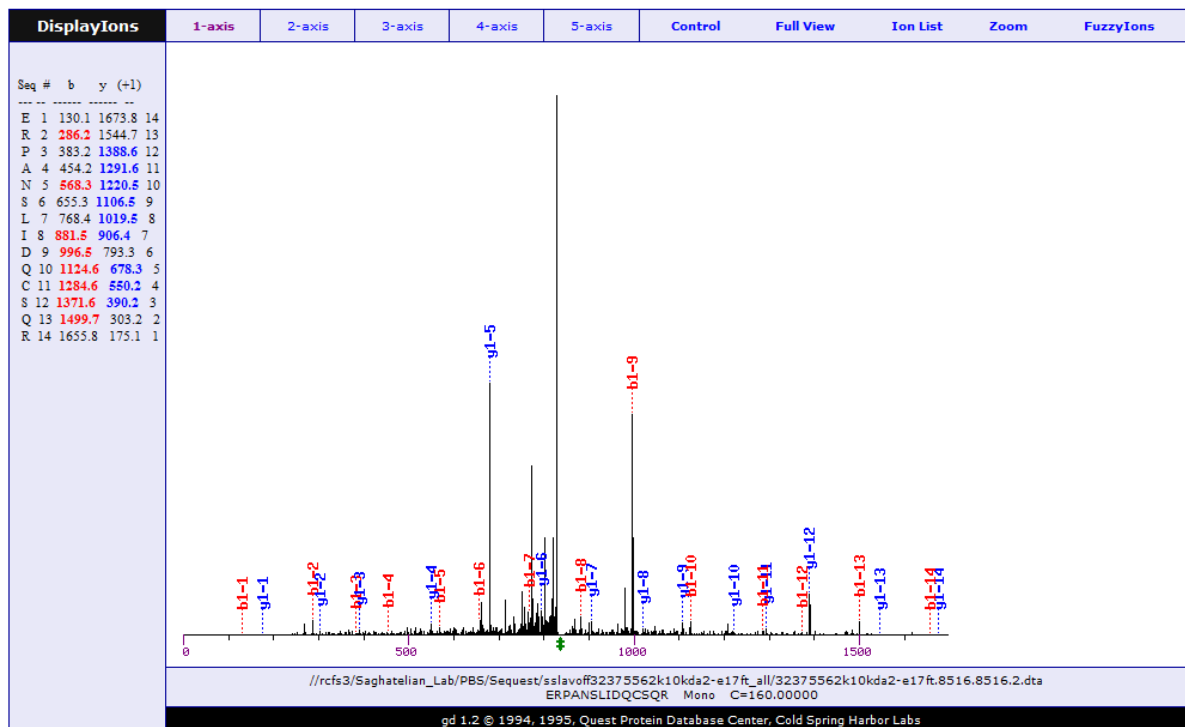
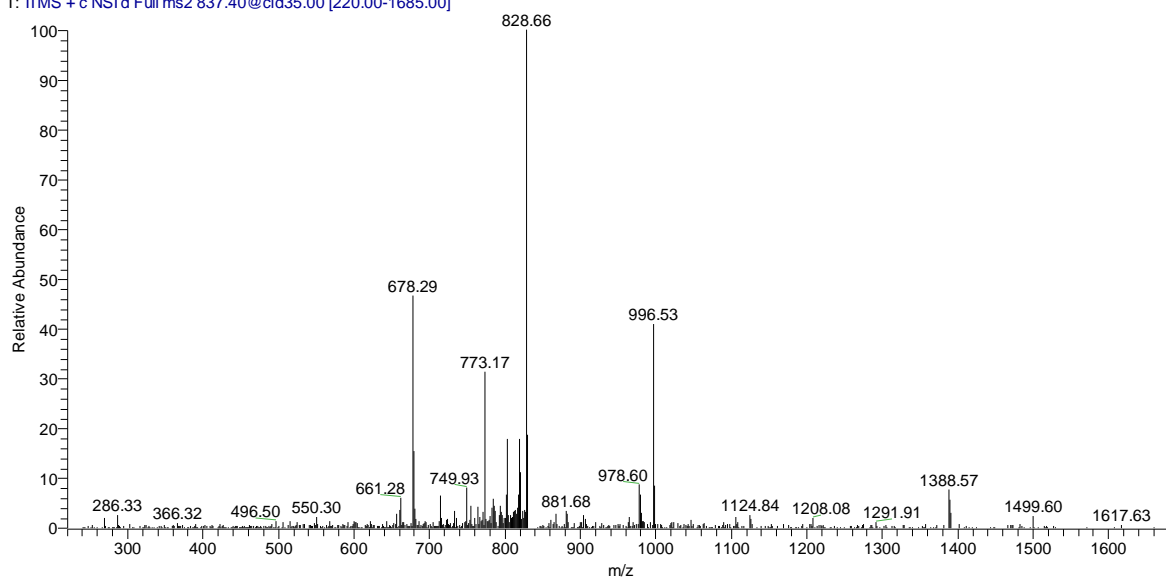
STTIGGMNQR Sf: .77

32238am562kerlic-te26n1 #7966 RT: 88.17 AV: 1 NL: 3.61E3
 T: ITMS + c NSI d Full ms2 540.76@cid35.00 [135.00-1095.00]



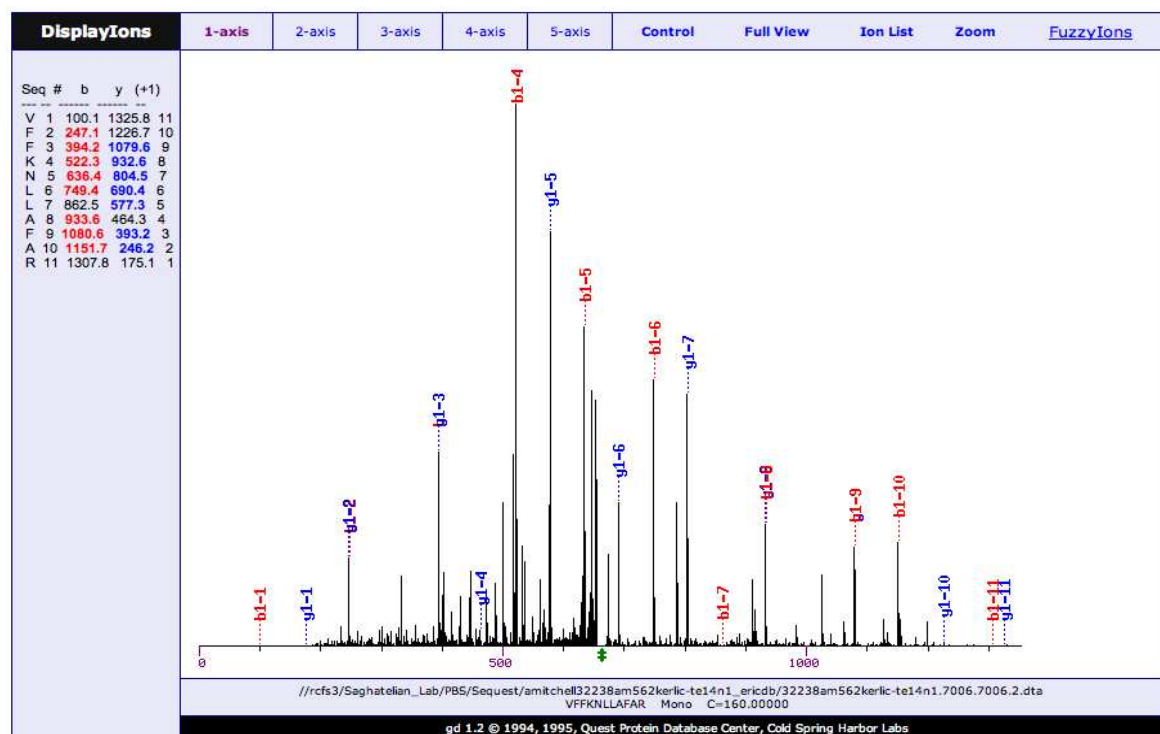
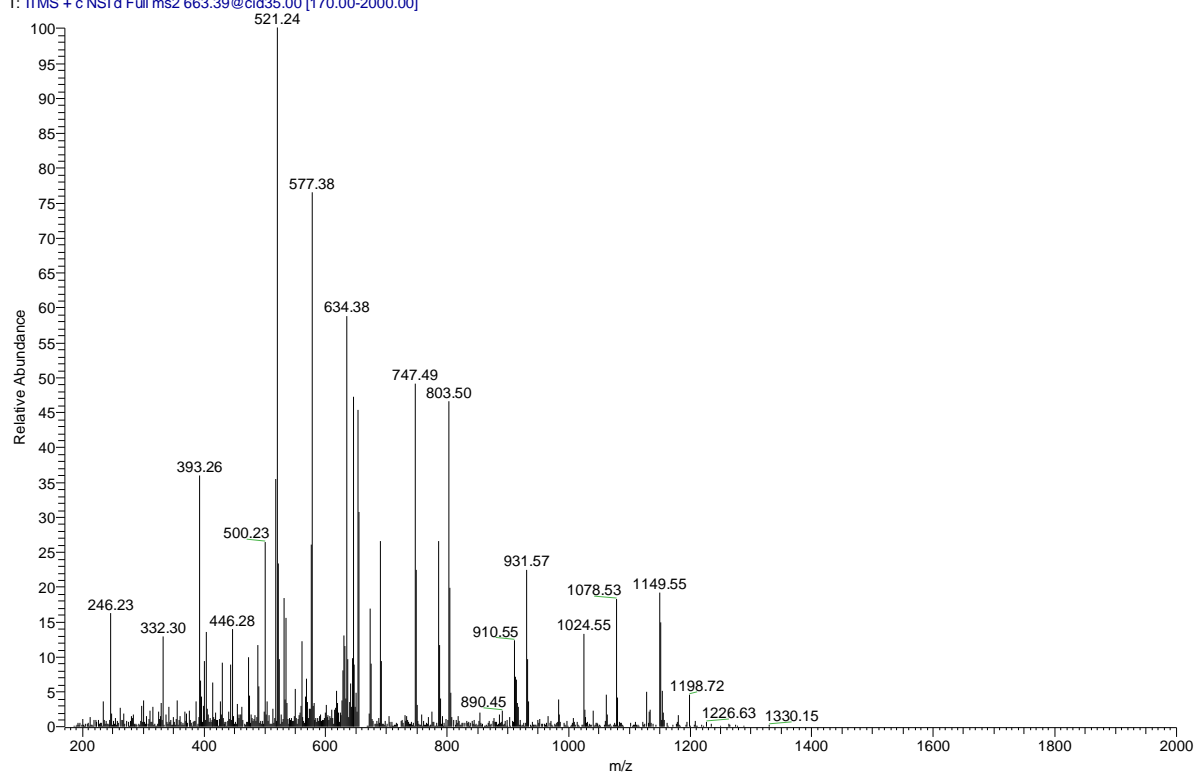
ERPANSLIDQCSQR Sf: .8

32375562k10kda2-e17ft #8516 RT: 78.82 AV: 1 NL: 1.05E4
 T: ITMS + c NSI.d Full ms2 837.40@cid35.00 [220.00-1685.00]

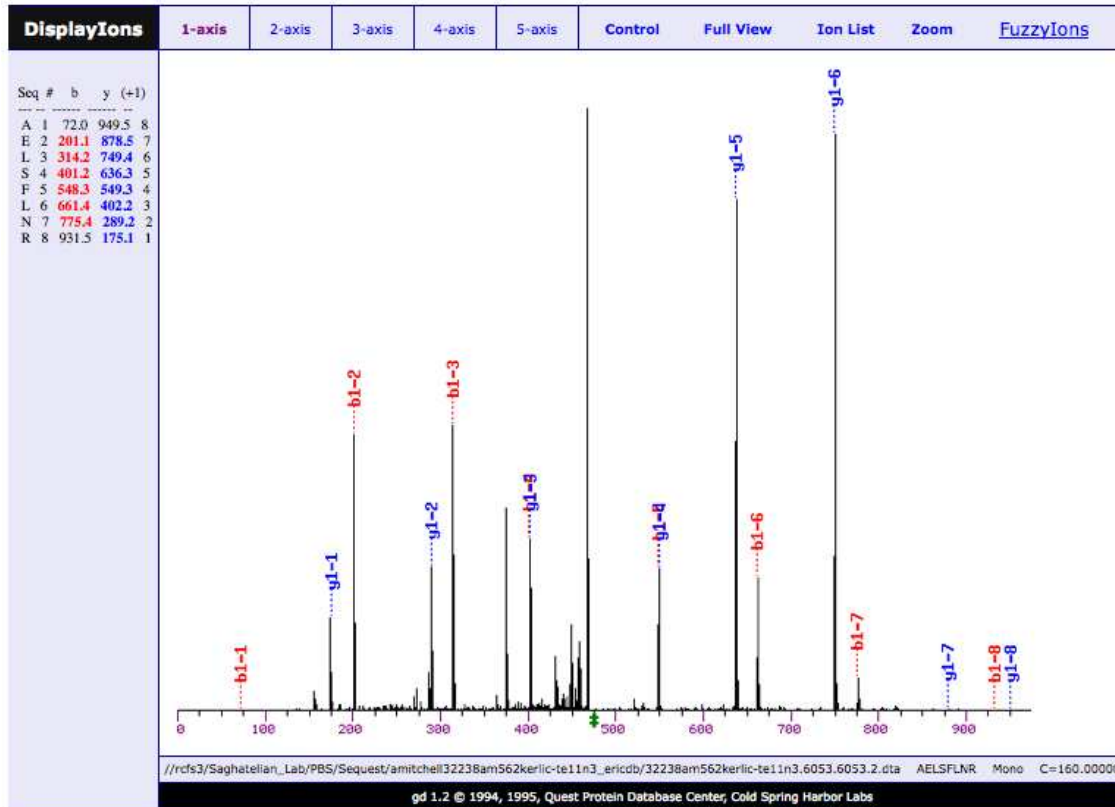


VFFKNLLAFAR Sf: .90

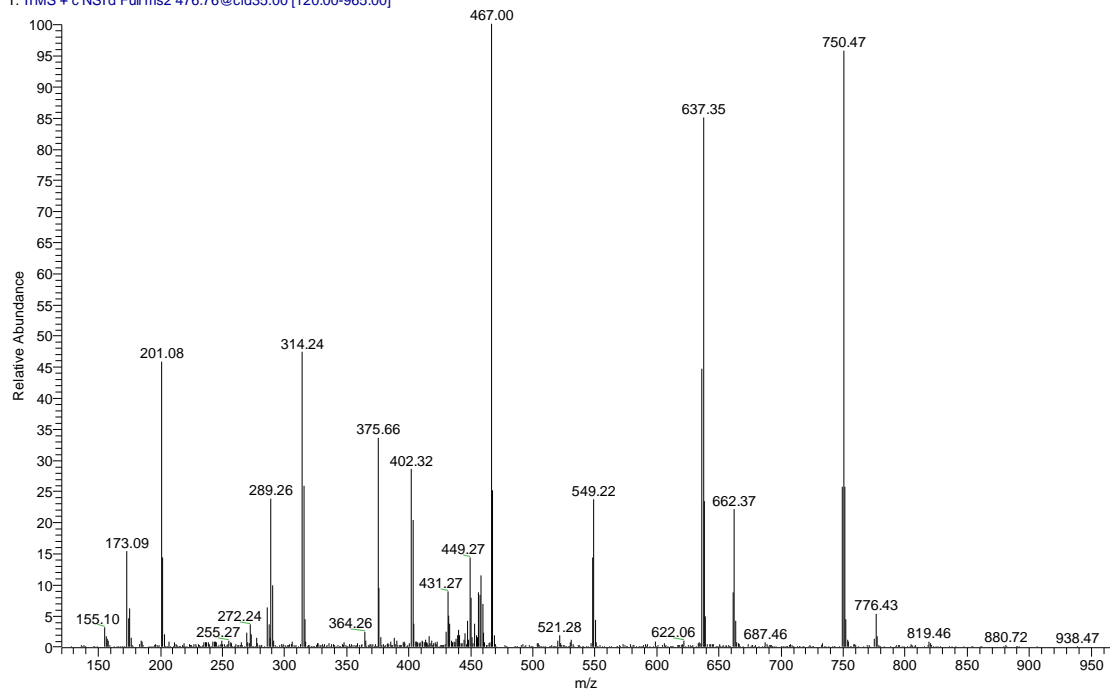
32238am562keric-te14n1 #7006 RT: 77.45 AV: 1 NL: 8.36E3
 T: ITMS + c NSI d Full ms2 663.39@cid35.00 [170.00-2000.00]



AELSFLNR: .84

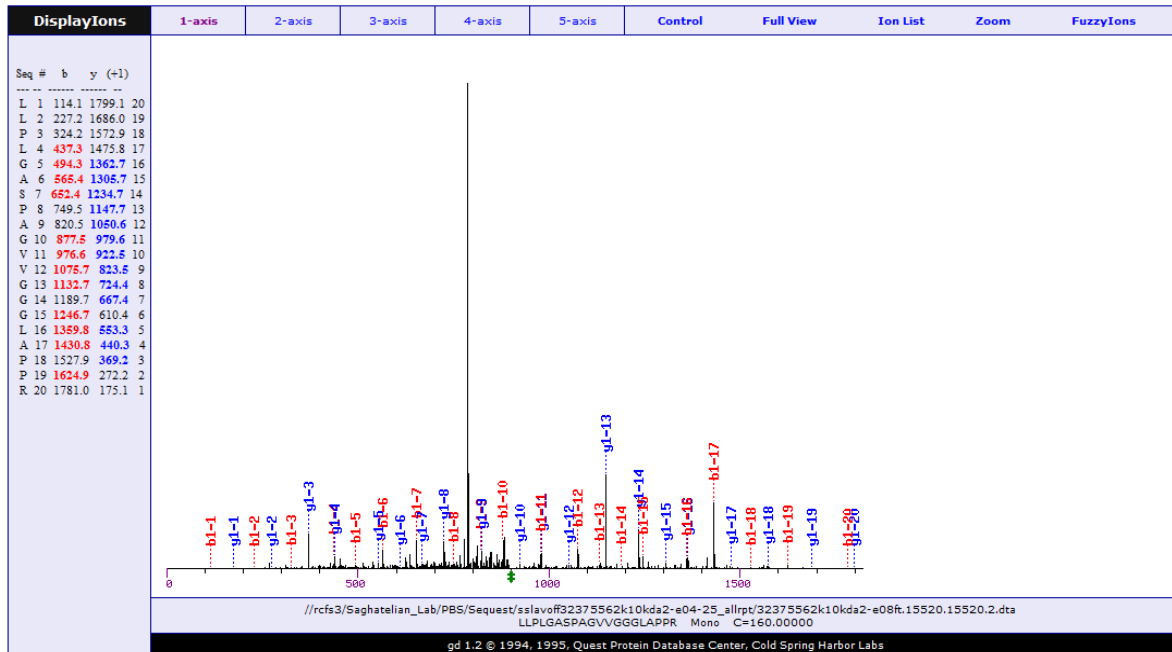
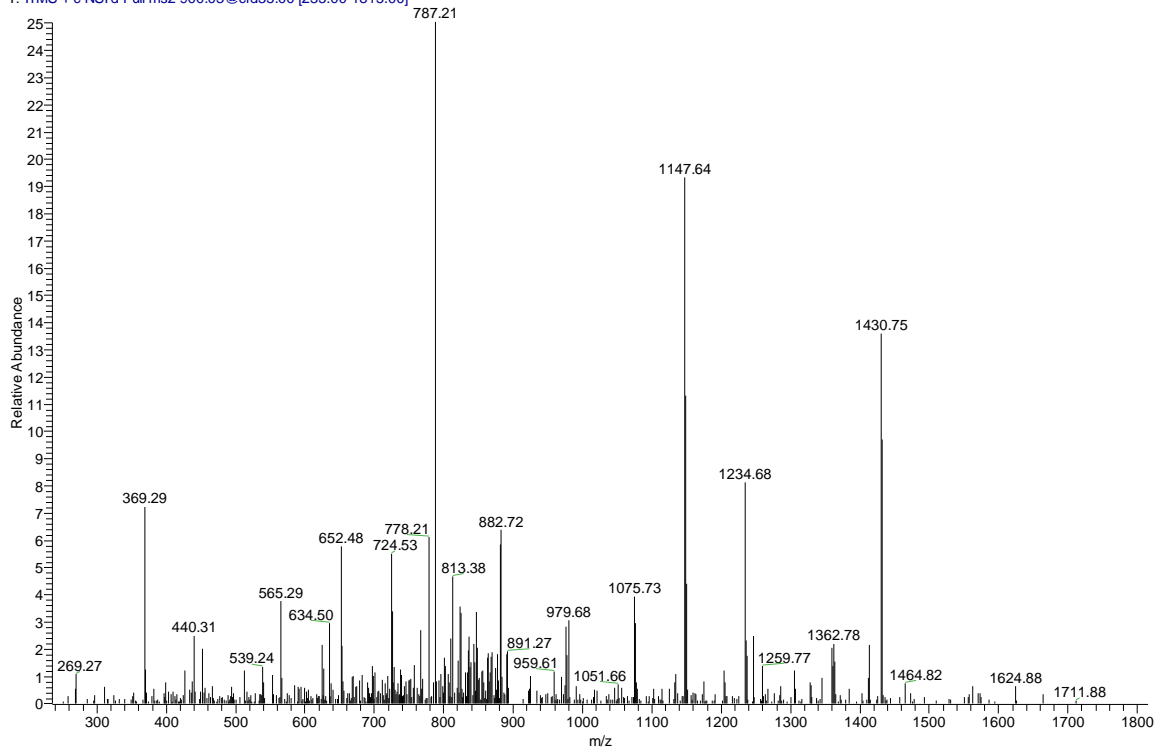


C:\Users\...32238am562kerlic-te11n3 10/4/2010 4:25:10 PM 32238AM562KERLIC-TE11N3
 IF121005cm5um PF2457523cm3um ERLIC run N=3
 32238am562kerlic-te11n3 #6053 RT: 70.31 AV: 1 NL: 1.64E4
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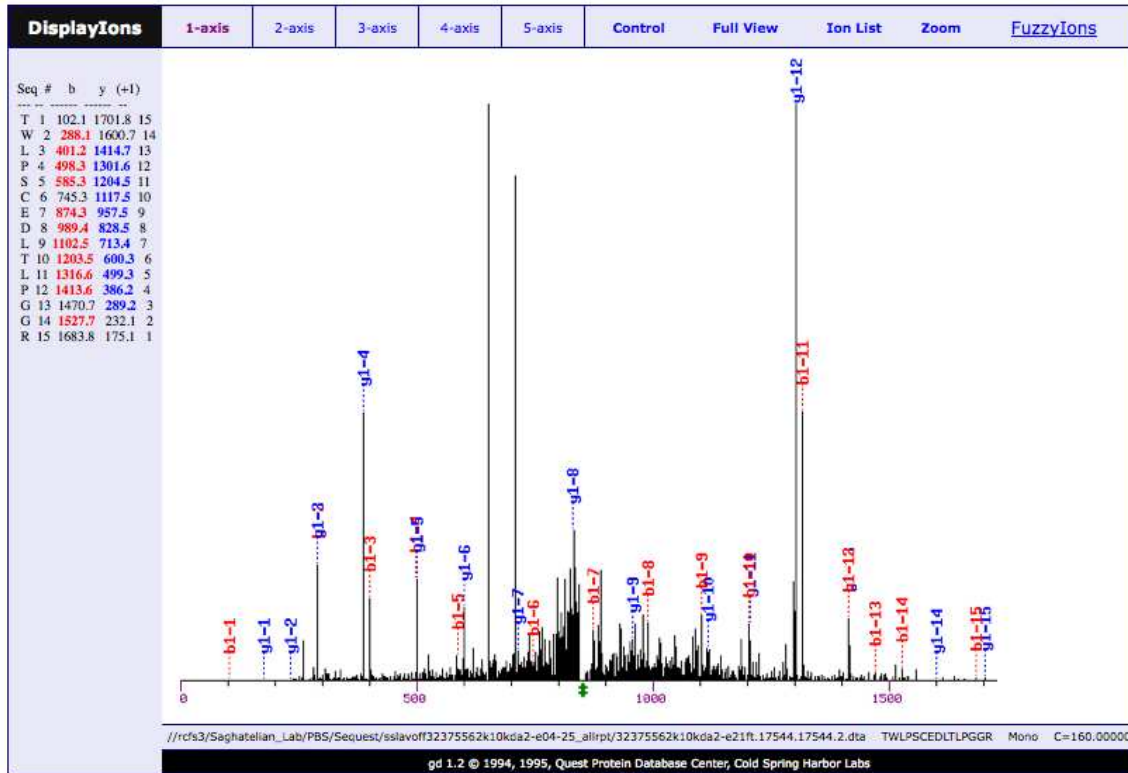
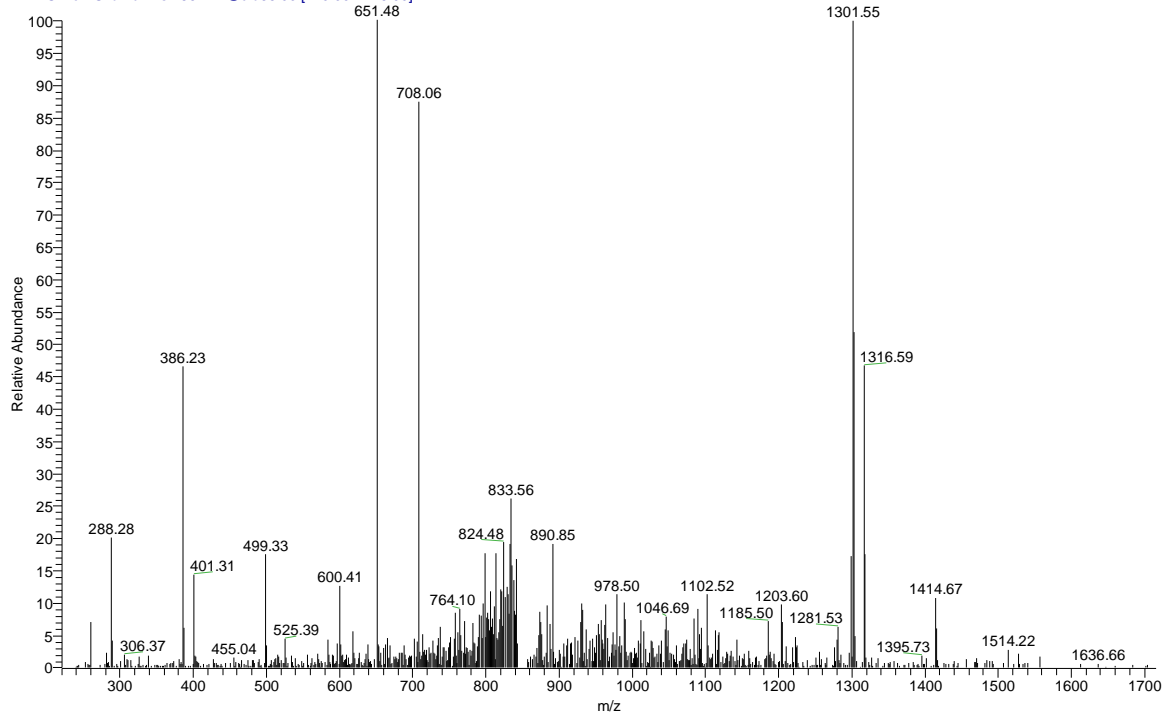
LLPLGASPAGVVGGGLAPPR Sf: .93

32375562k10kda2-e08ft#15520 RT: 139.85 AV: 1 NL: 9.31E3
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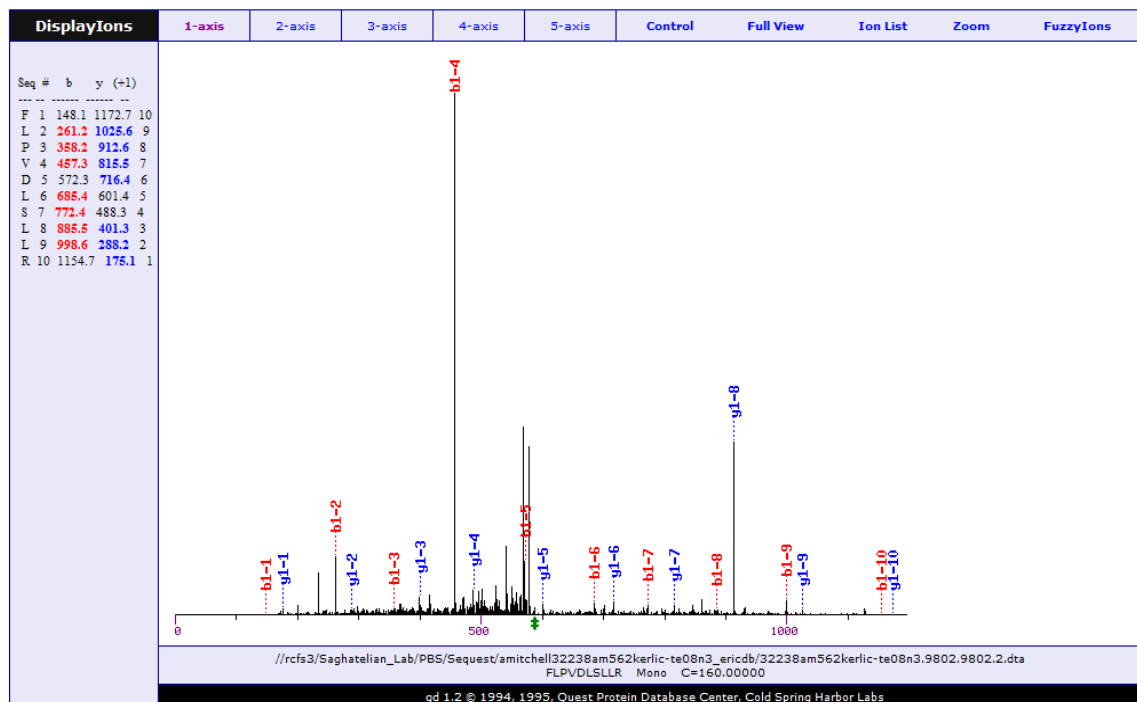
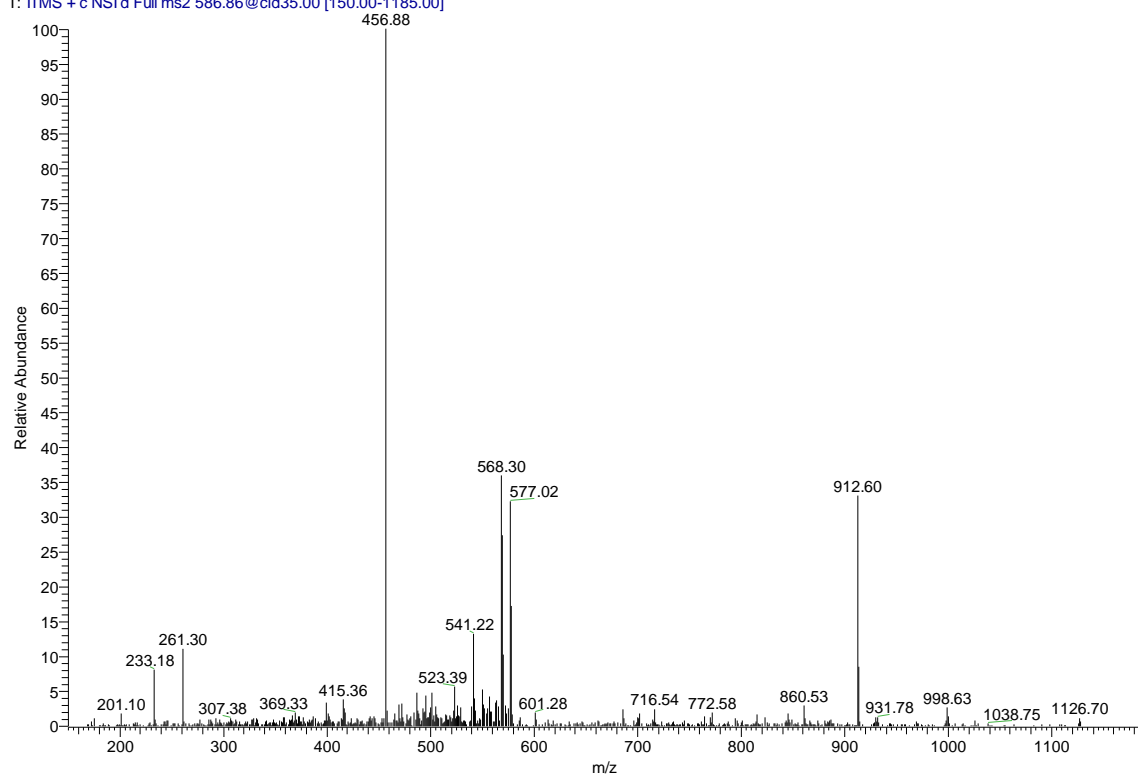
TWLPSCEDLTLPGGR Sf: .92

32375562k10kda2-e21ft#17544 RT: 141.48 AV: 1 NL: 3.91E3
T: ITMS + c NSI d Full ms2 851.41 @cid35.00 [220.00-1715.00]



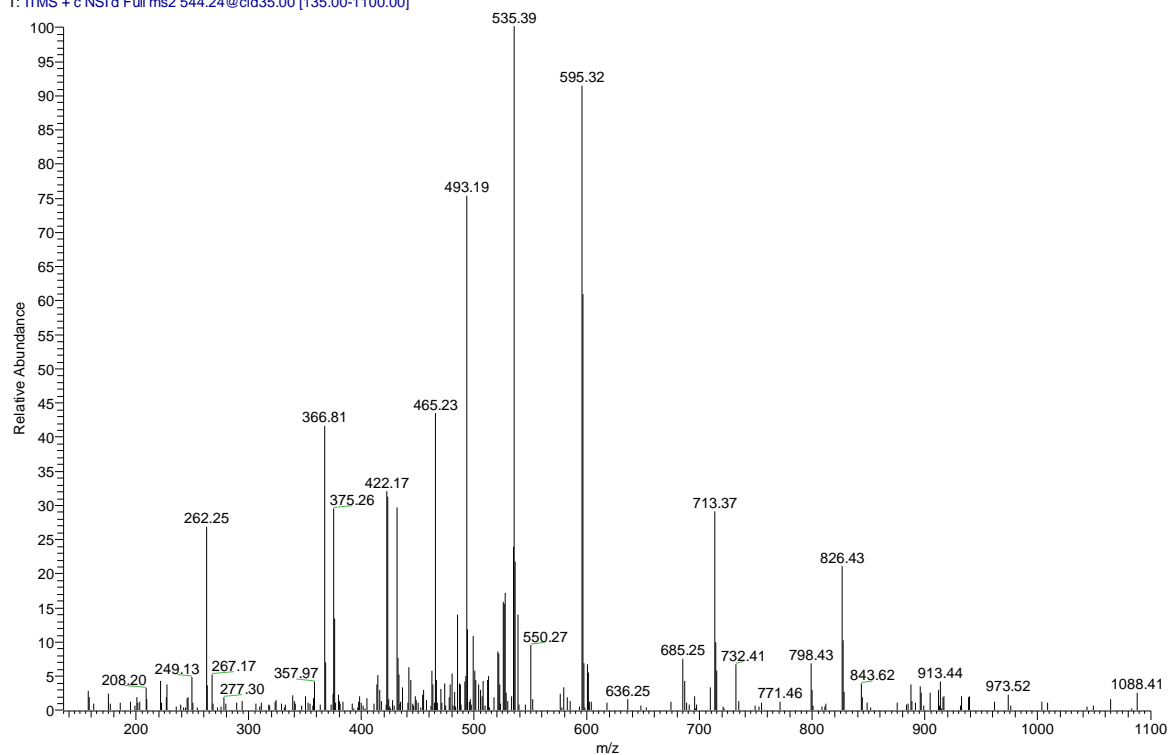
FLPVDLSLLR Sf: .78

32238am562kerlic-te08n3 #9802 RT: 113.26 AV: 1 NL: 6.90E3
 T: ITMS + c NSI d Full ms2 586.86@cid35.00 [150.00-1185.00]



SLSSYGACSR Sf: .89

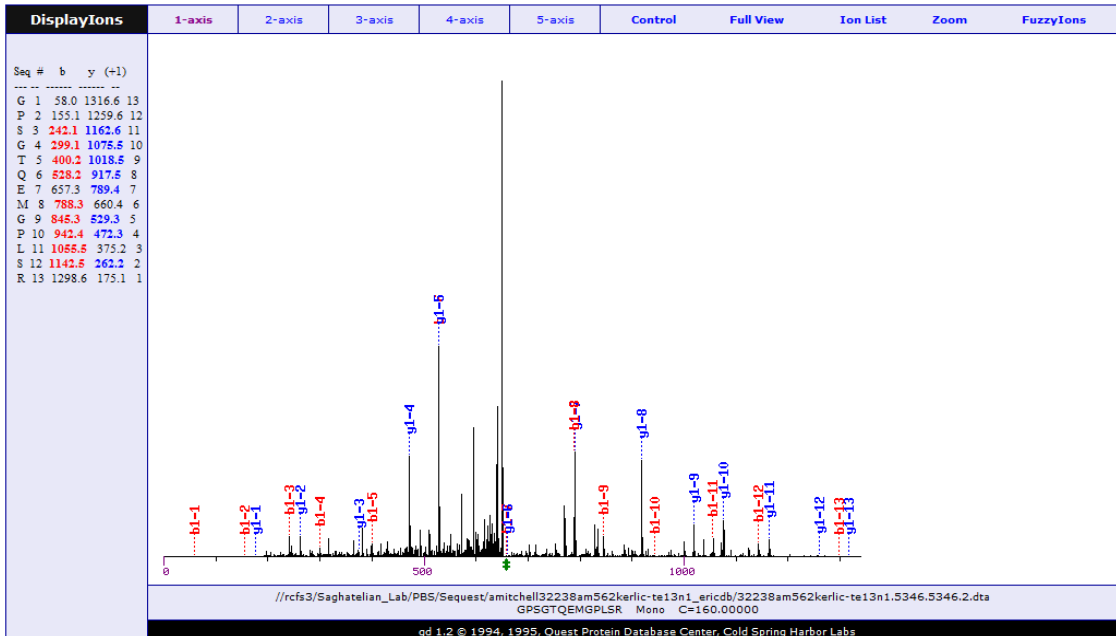
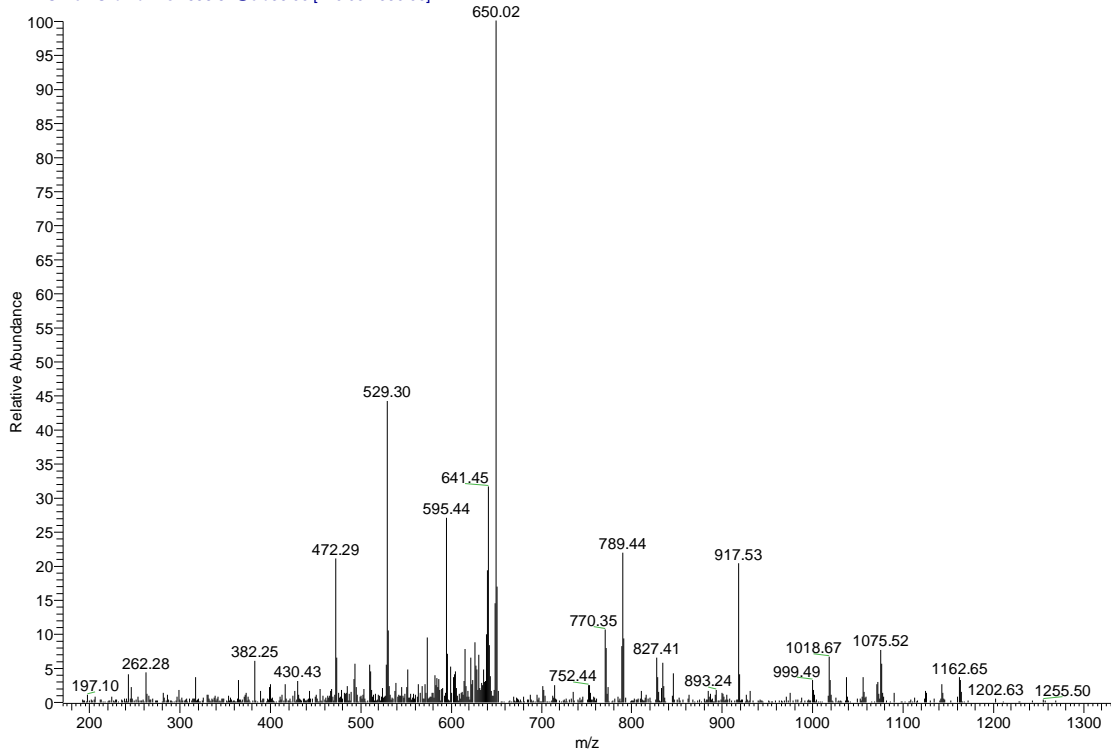
32238am562kerlic-te32n1 #2475 RT: 42.72 AV: 1 NL: 1.09E3
 T: ITMS + c NSI d Full ms2 544.24@cid35.00 [135.00-1100.00]



DisplayIons	1-axis	2-axis	3-axis	4-axis	5-axis	Control	Full View	Ion List	Zoom	FuzzyIons
<p>Seq # b y (+1)</p> <p>S 1 88.0 1087.5 10</p> <p>L 2 201.1 1000.4 9</p> <p>S 3 288.2 887.3 8</p> <p>S 4 375.2 800.3 7</p> <p>Y 5 538.3 713.3 6</p> <p>G 6 595.3 550.2 5</p> <p>A 7 666.3 493.2 4</p> <p>C 8 826.3 422.2 3</p> <p>S 9 913.3 262.2 2</p> <p>R 10 1069.4 175.1 1</p>										
<p>//rcfs3/Seghatehian_Lab/PBS/Sequest/amitchell32238am562kerlic-te32n1_ericob/32238am562kerlic-te32n1_2475.2475.2.dta SLSSYGACSR Mono C=160.00000</p> <p>gd 1.2 © 1994, 1995, Quest Protein Database Center, Cold Spring Harbor Labs</p>										

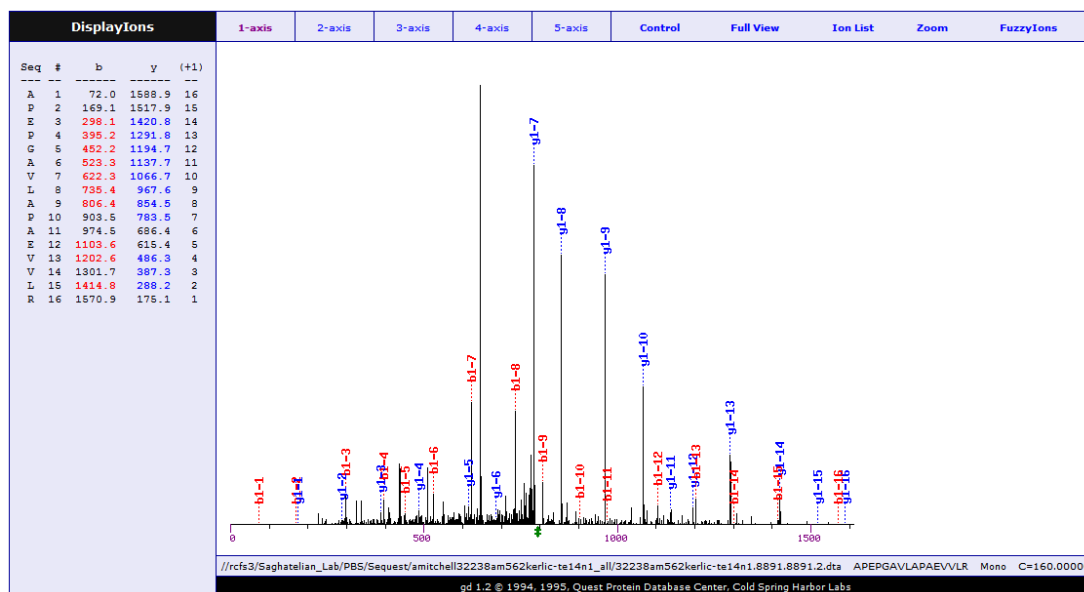
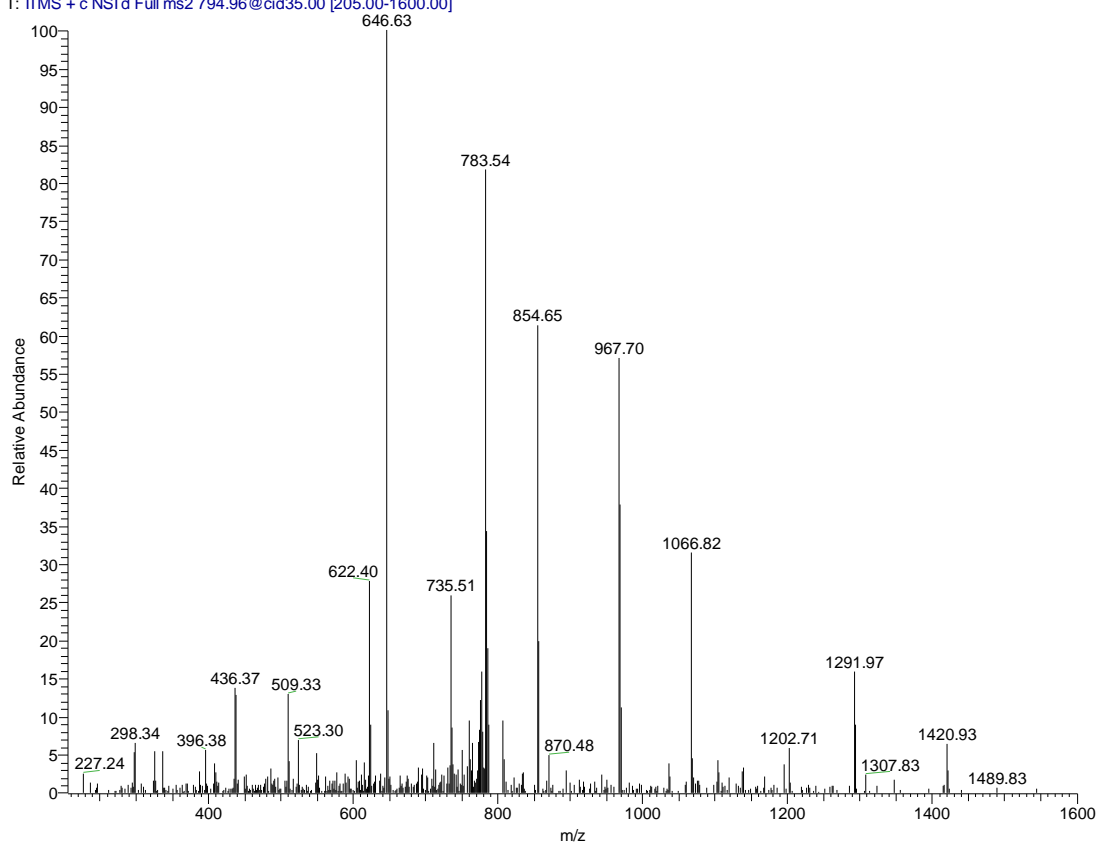
GPSGTQEMGPLSR Sf: .95

32238am562kerlic-te13n1 #5346 RT: 64.95 AV: 1 NL: 5.31E3
 T: ITMS + c NSI d Full ms2 658.82@cid35.00 [170.00-1330.00]



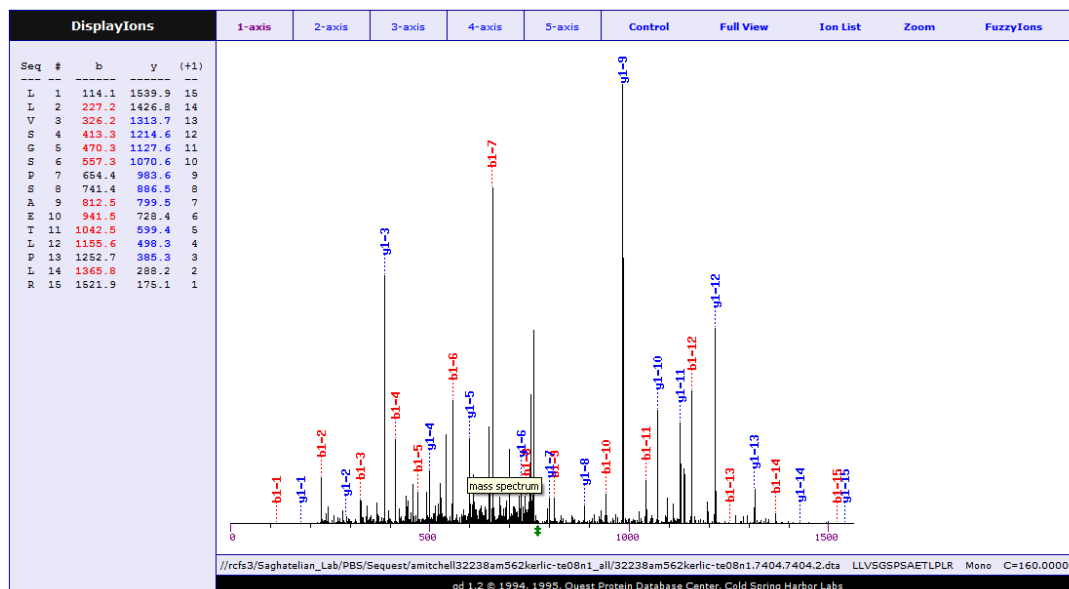
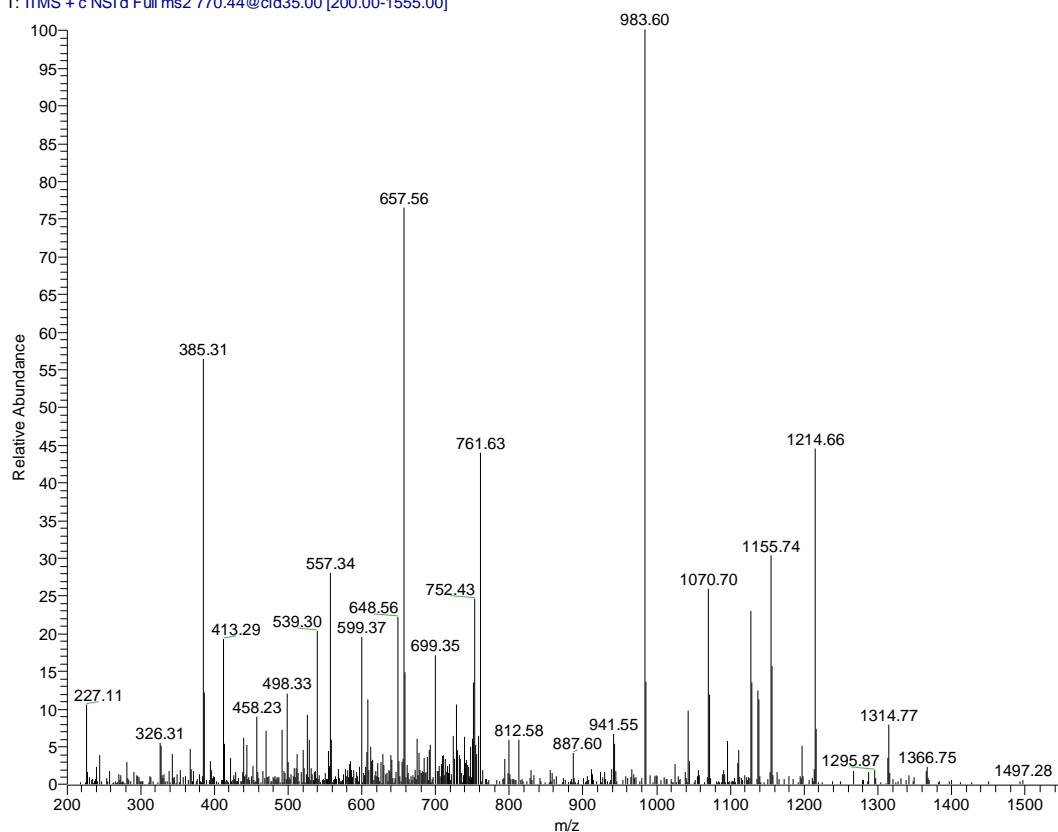
APEPGAVLAPAEVVL R Sf: .95

32238am562kerlic-te14n1 #8891 RT: 95.31 AV: 1 NL: 2.04E3
 T: ITMS + c NSI d Full ms2 794.96@cid35.00 [205.00-1600.00]



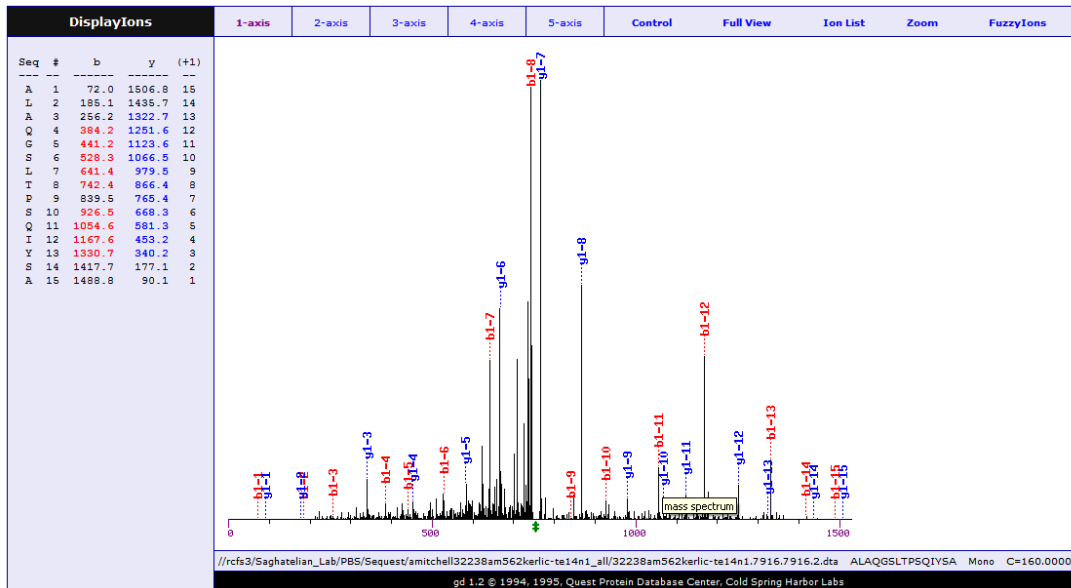
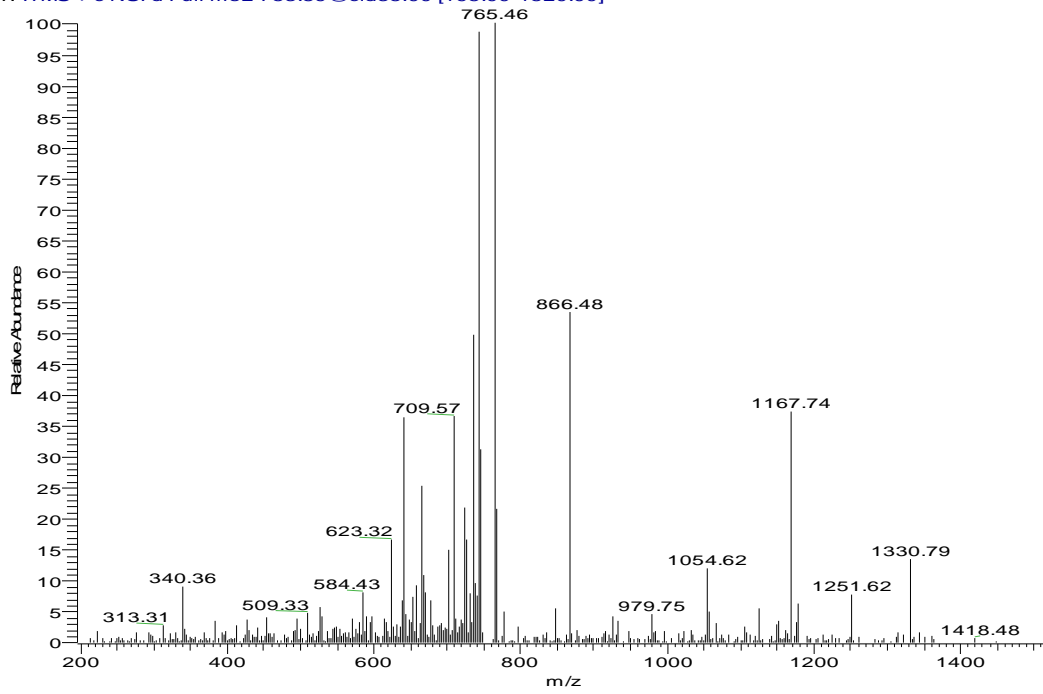
LLVSGSPSAETLPLR Sf: .94

32238am562kerlic-te08n1 #7404 RT: 87.62 AV: 1 NL: 2.32E3
 T: ITMS + c NSI d Full ms2 770.44@cid35.00 [200.00-1555.00]



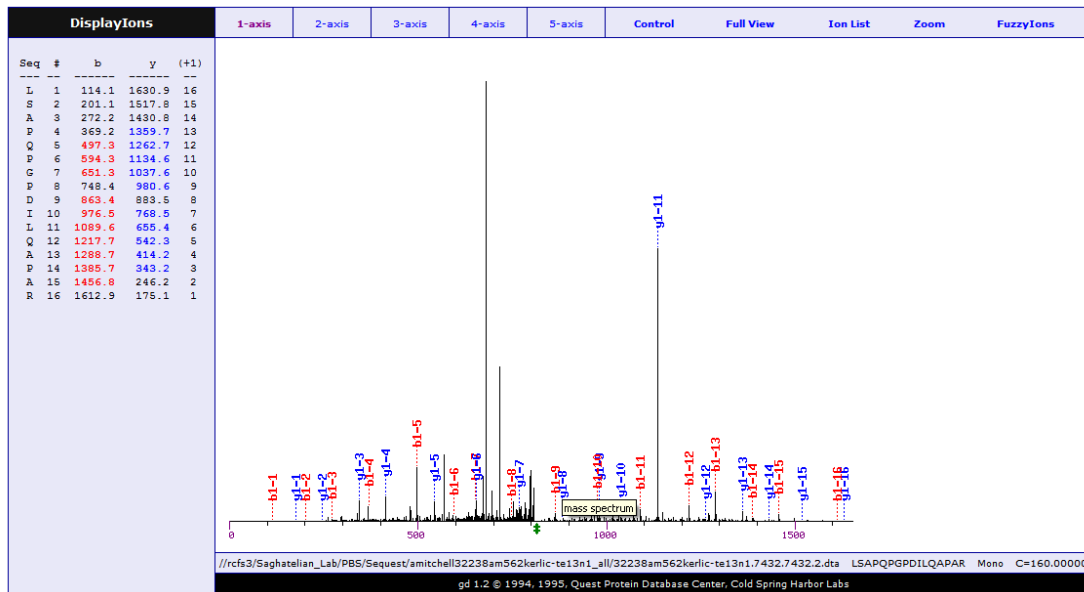
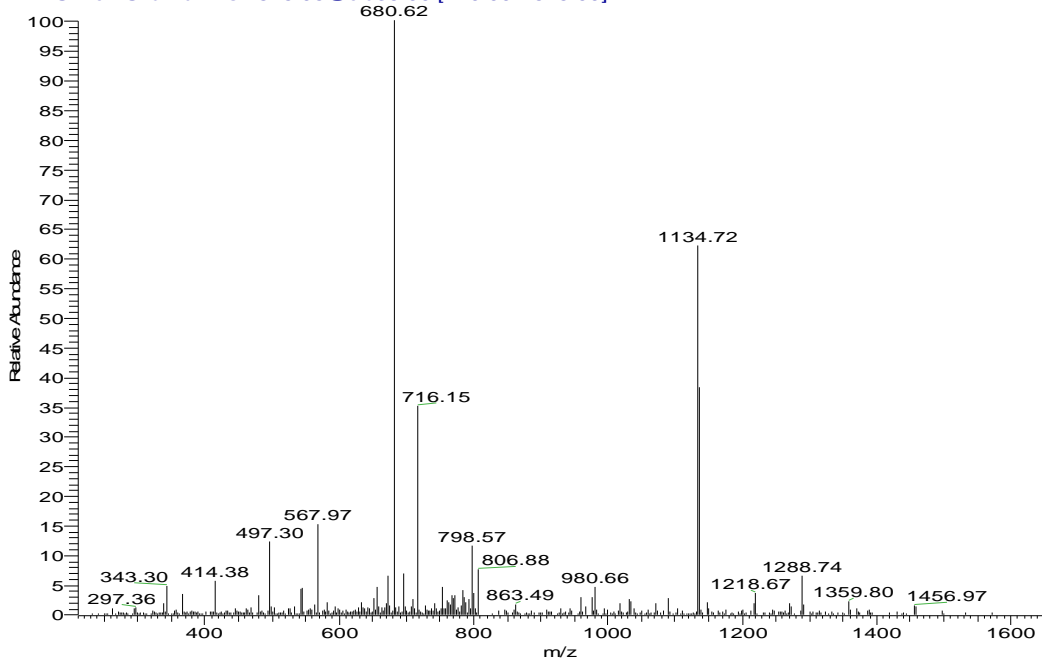
ALAQGSLTPSQIYSA Sf: .95

32238am562kerlic-te14n1 #7916 RT: 85.98 AV: 1 NL: 2.47E3
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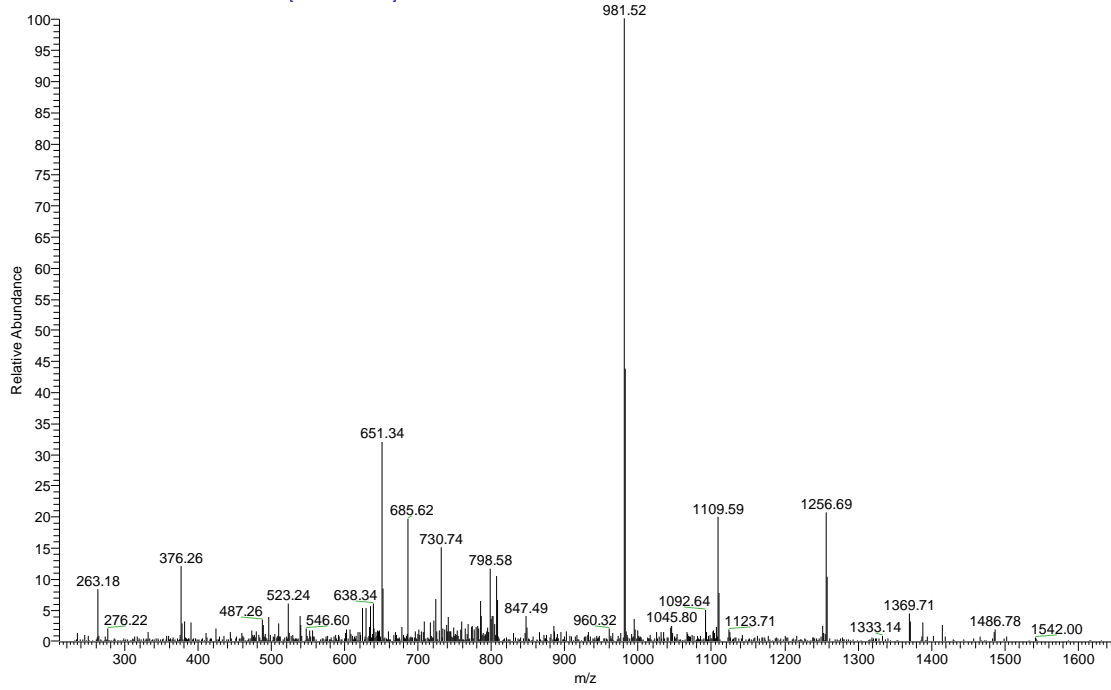


LSAPQPGPDILQAPAR Sf: .93

32238am562kerlic-te13n1 #7432 RT: 81.81 AV: 1 NL: 5.29E3
 T: ITMS + c NSI d Full ms2 815.95@cid35.00 [210.00-1645.00]



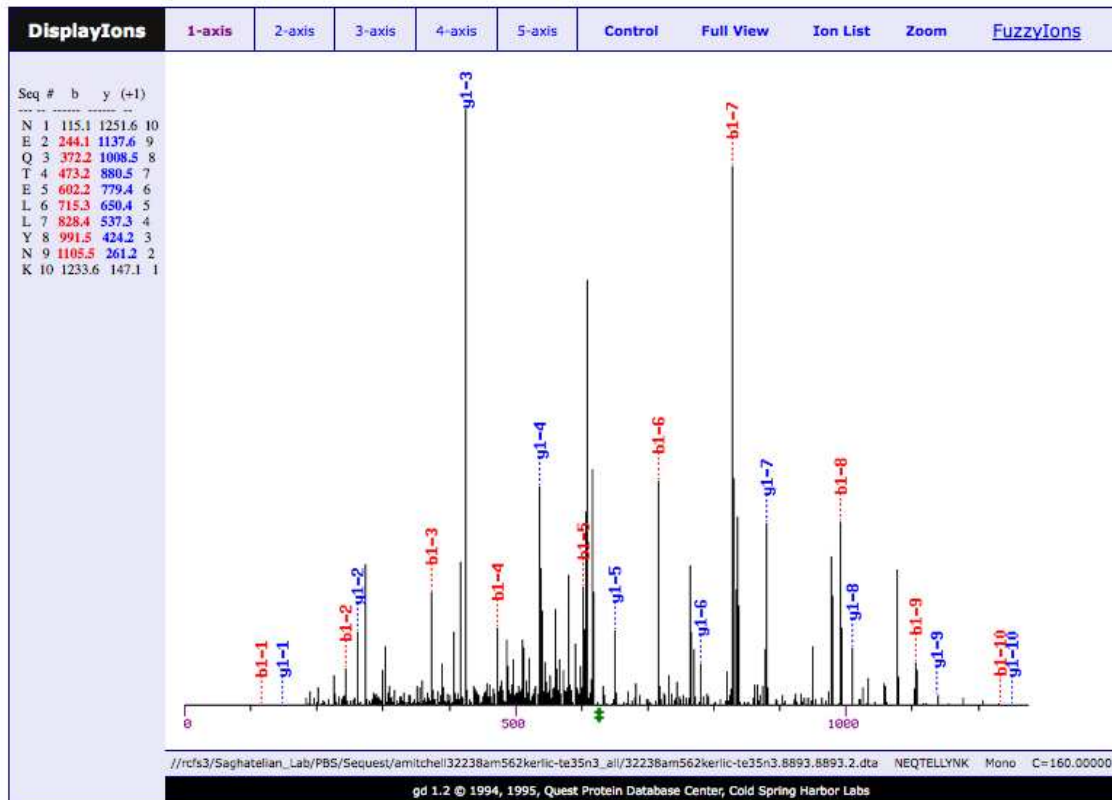
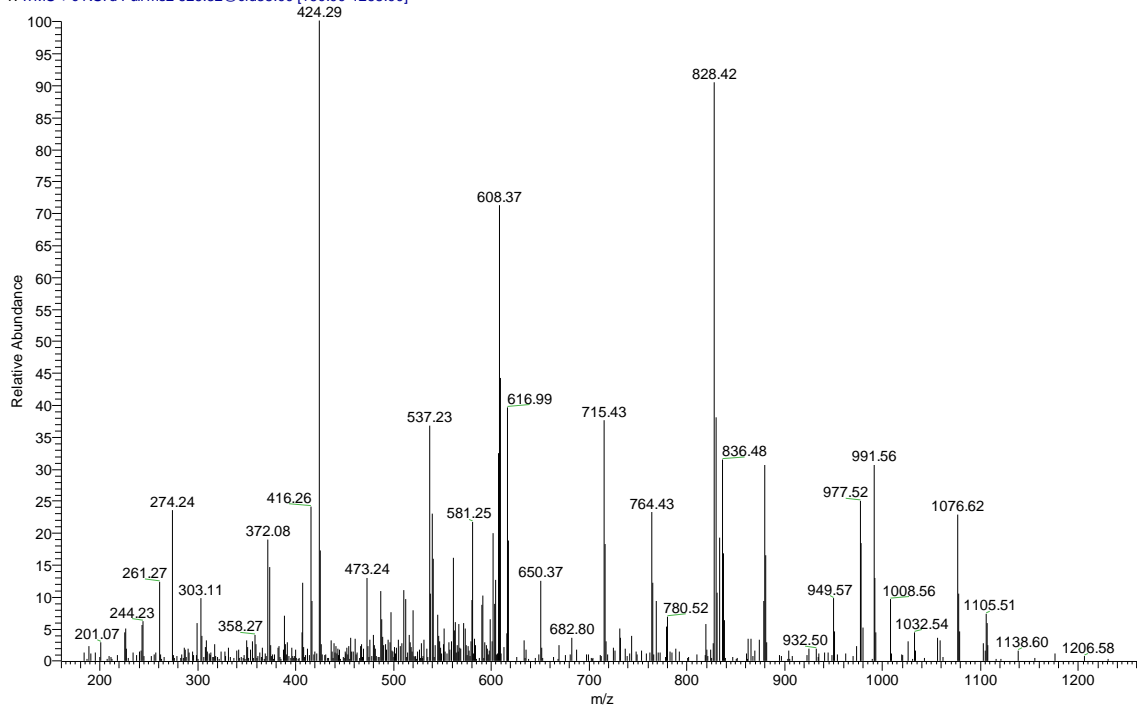
YIYFQPVFEEQYAK Sf: .92



Display Ions	1-axis	2-axis	3-axis	4-axis	5-axis	Control	Full View	Ion List	Zoom	Fuzzy Ions
<pre> Seq # b y (+1) V 1 100.1 1631.8 13 Y 2 263.1 1532.8 12 I 3 376.2 1369.7 11 F 4 523.3 1256.6 10 Q 5 651.4 1109.6 9 P 6 748.4 981.5 8 V 7 847.5 884.5 7 F 8 994.5 785.4 6 E 9 1123.6 638.3 5 Q 10 1251.6 509.3 4 Y 11 1414.7 381.2 3 A 12 1485.7 218.2 2 K 13 1613.8 147.1 1 </pre>										
<p>//rfs3/Saghatelian_Lab/PBS/Sequest/amitchell/32238am562kerlic-te10n2_all/32238am562kerlic-te10n2.10877.10877.2.dta VY1FQPVFQYAK Mono C=160.00000</p> <p>gd 1.2 © 1994, 1995, Quest Protein Database Center, Cold Spring Harbor Labs</p>										

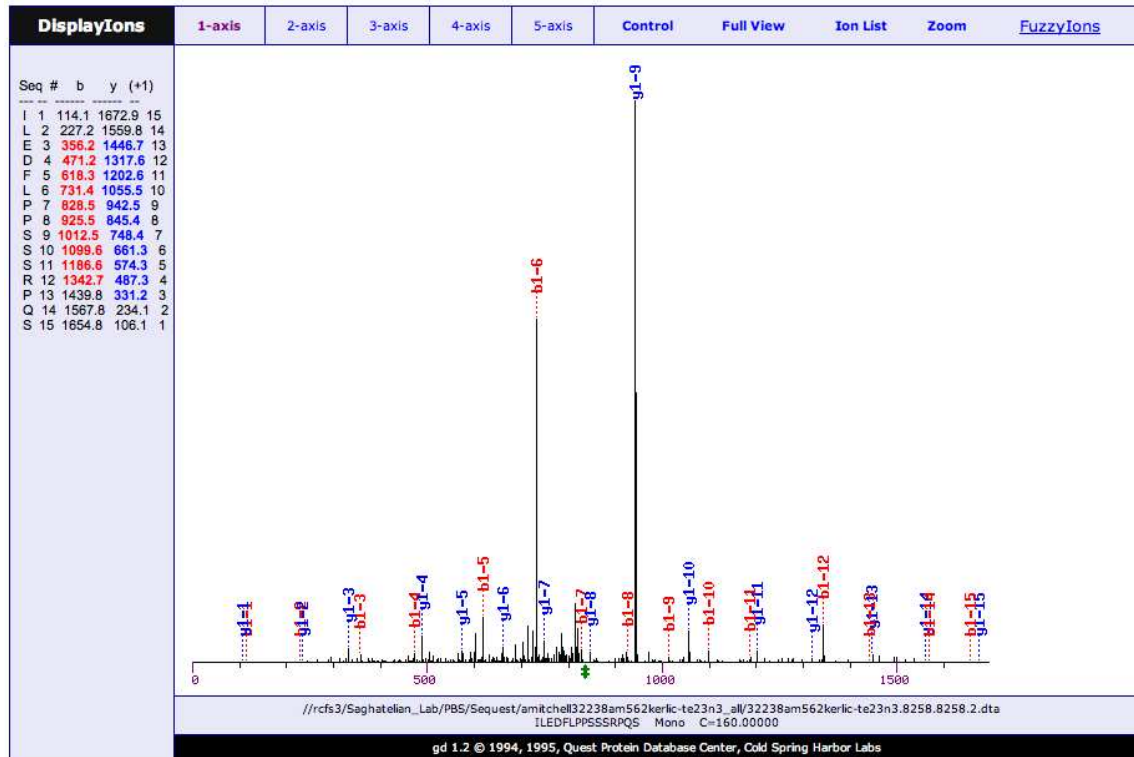
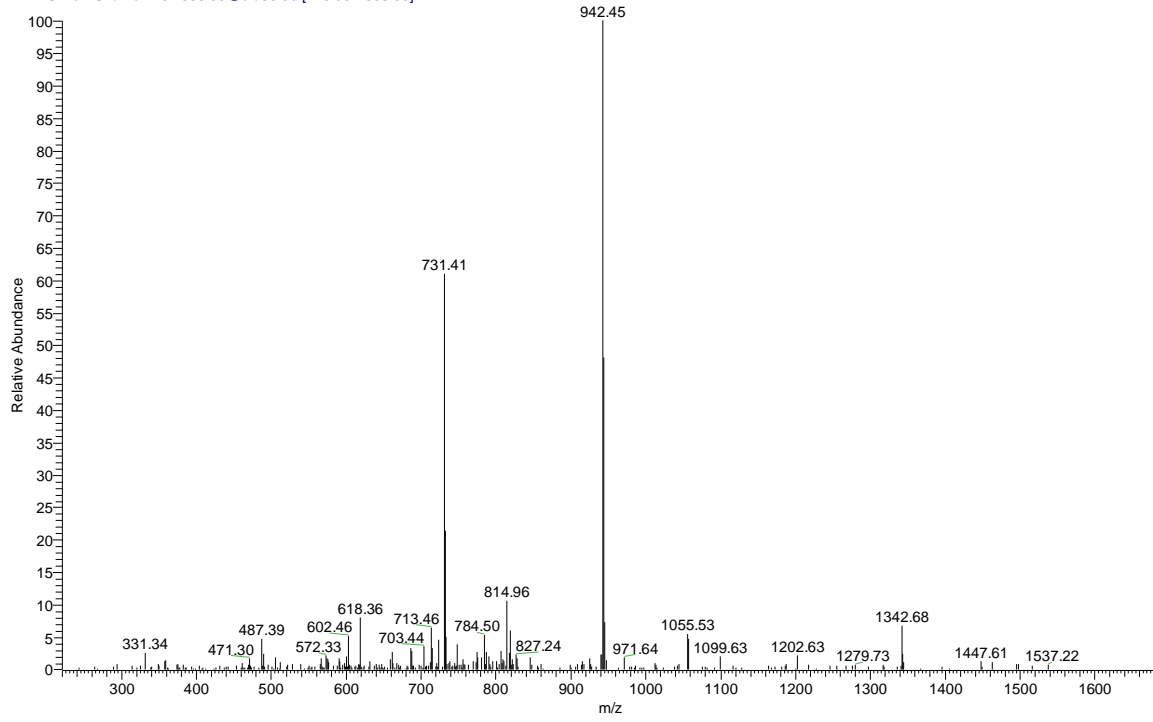
NEQTELLYNK Sf: .90

32238am562kerlic-te35n3 #8893 RT: 106.93 AV: 1 NL: 1.66E3
 T: ITMS + c NSI d Full ms2 626.32@cid35.00 [160.00-1265.00]



ILEDFLPSSSRPQS Sf: .84

32238am562kerlic-te23n3 #8258 RT: 105.94 AV: 1 NL: 2.97E3
 T: ITMS + c NSI d Full ms2 836.93@cid35.00 [220.00-1685.00]



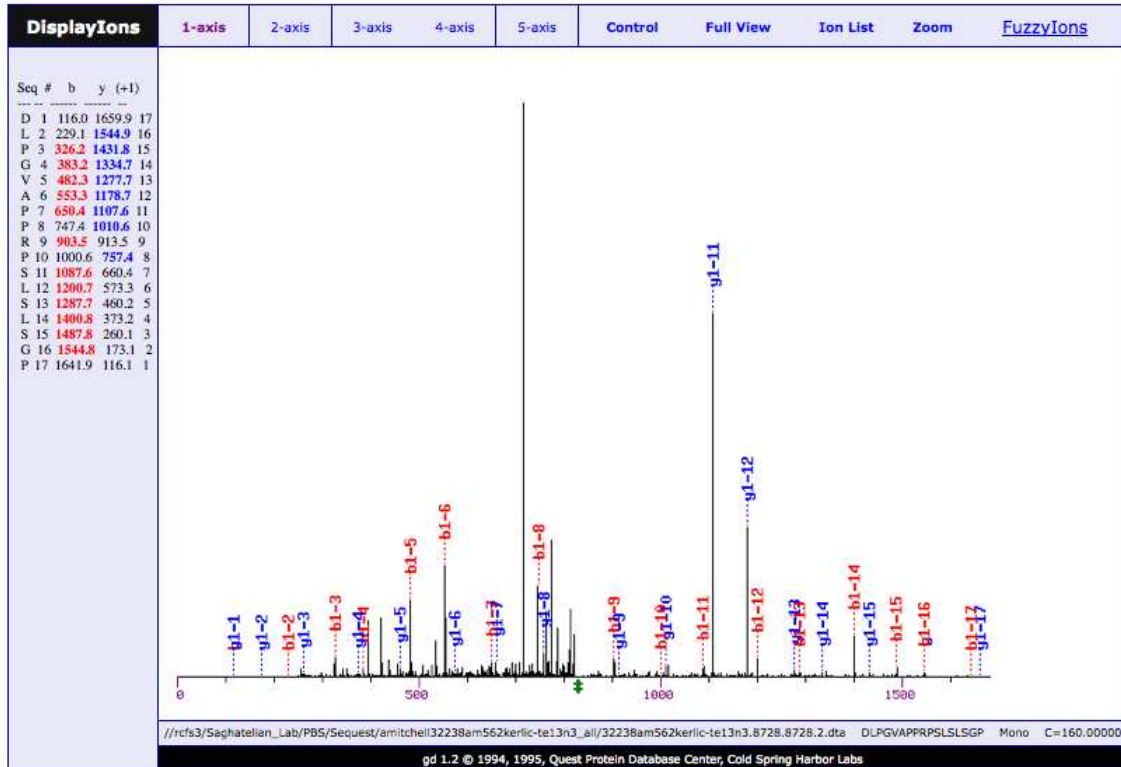
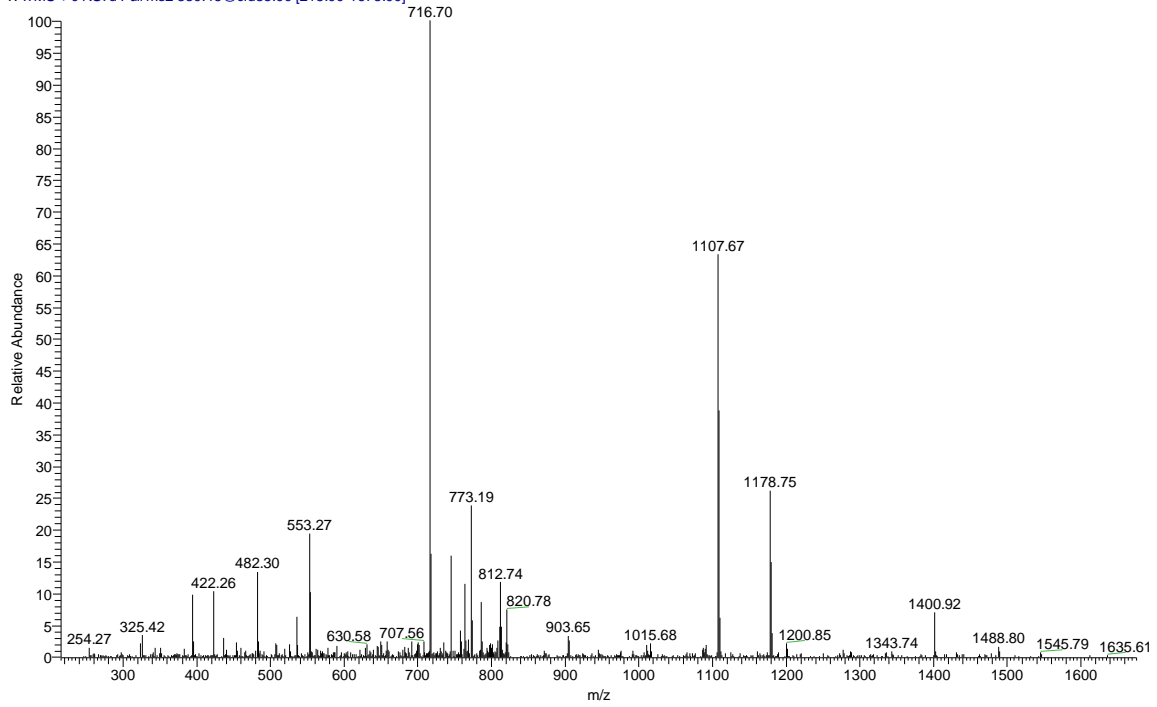
DLPGVAPRPSLSLSPG Sf: .83

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10/5/2010 11:19:28 AM

32238AM562KERLIC-TE13N3

32238am562kerlic-te13n3 #8728 RT: 91.26 AV: 1 NL: 6.91E3
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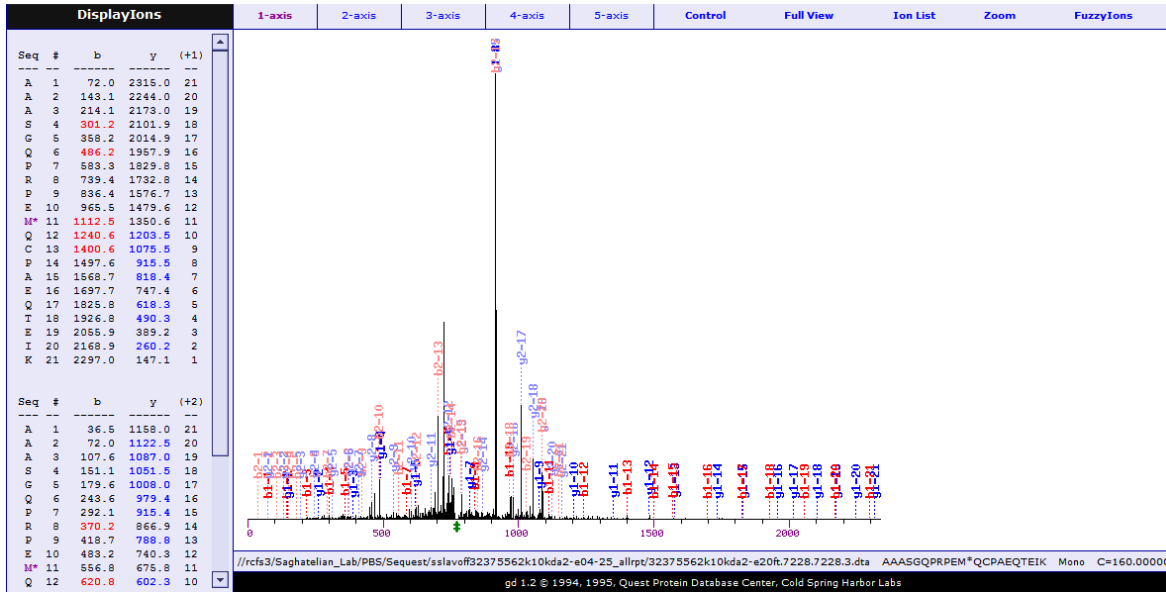
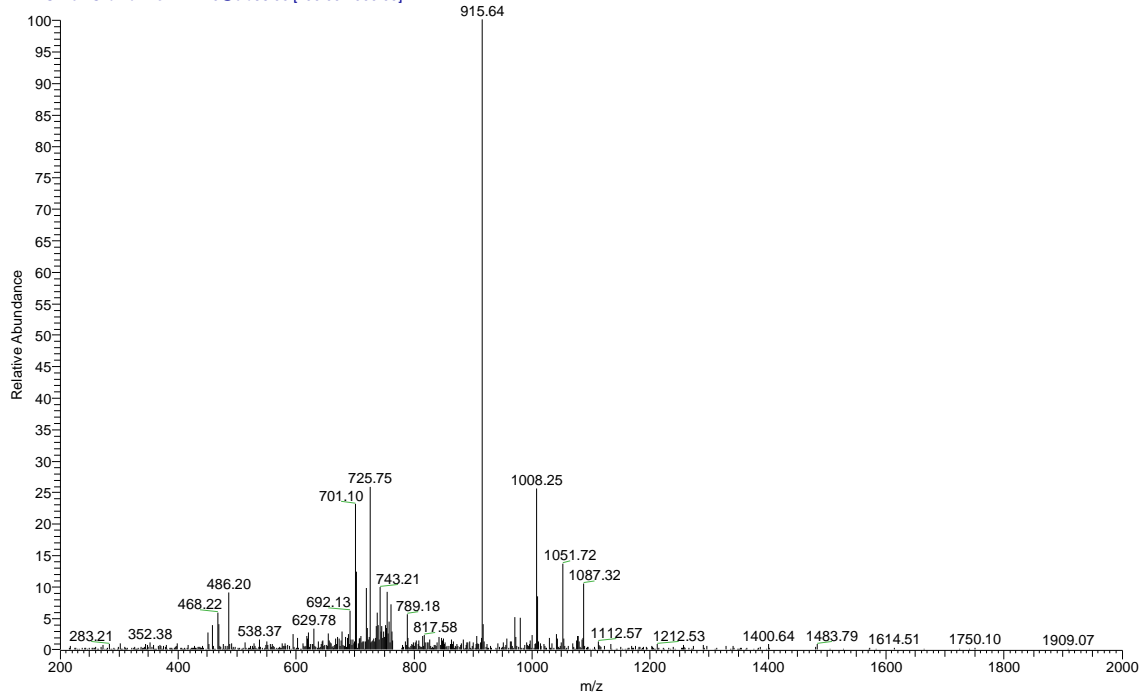
AAASGQPRPEM*QCPAEQTEIK Sf: .81

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12/16/2010 9:00:45 PM

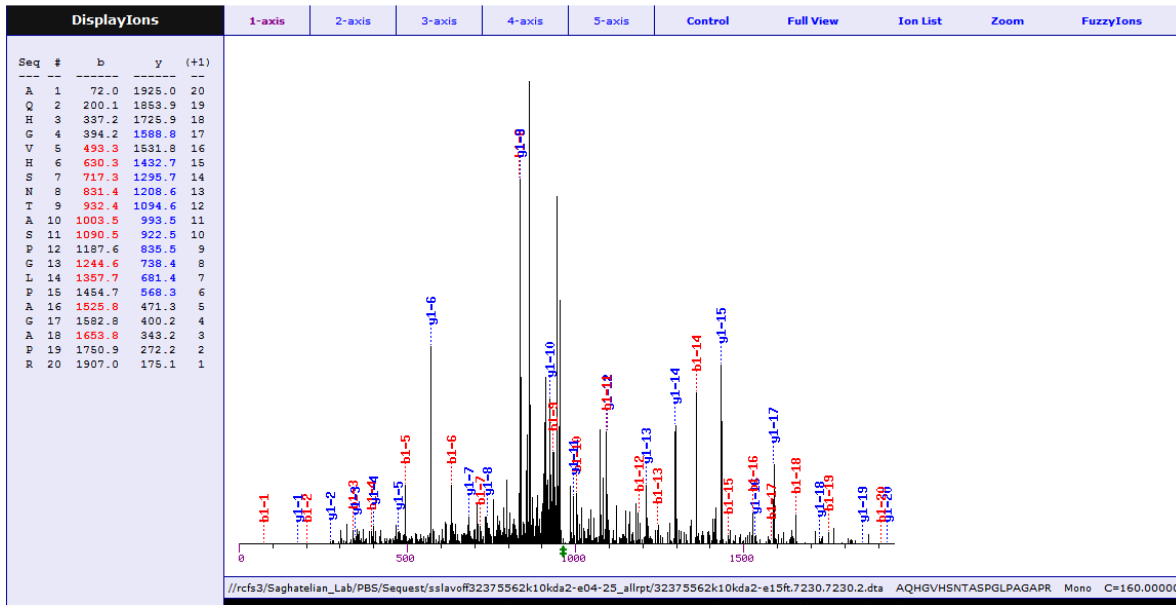
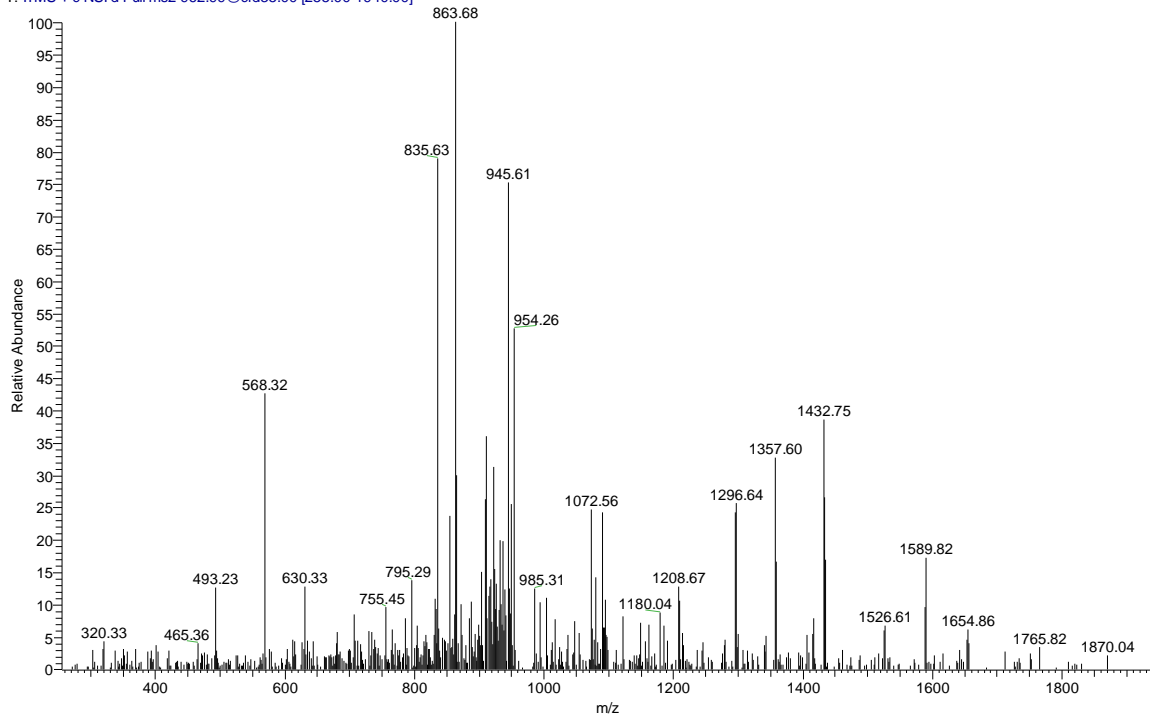
32375562K10KDA2-E21FT

32375562k10kda2-e20ft #7228 RT: 72.92 AV: 1 NL: 1.23E4
 T: ITMS + c NSI d Full ms2 772.70@cid35.00 [200.00-2000.00]



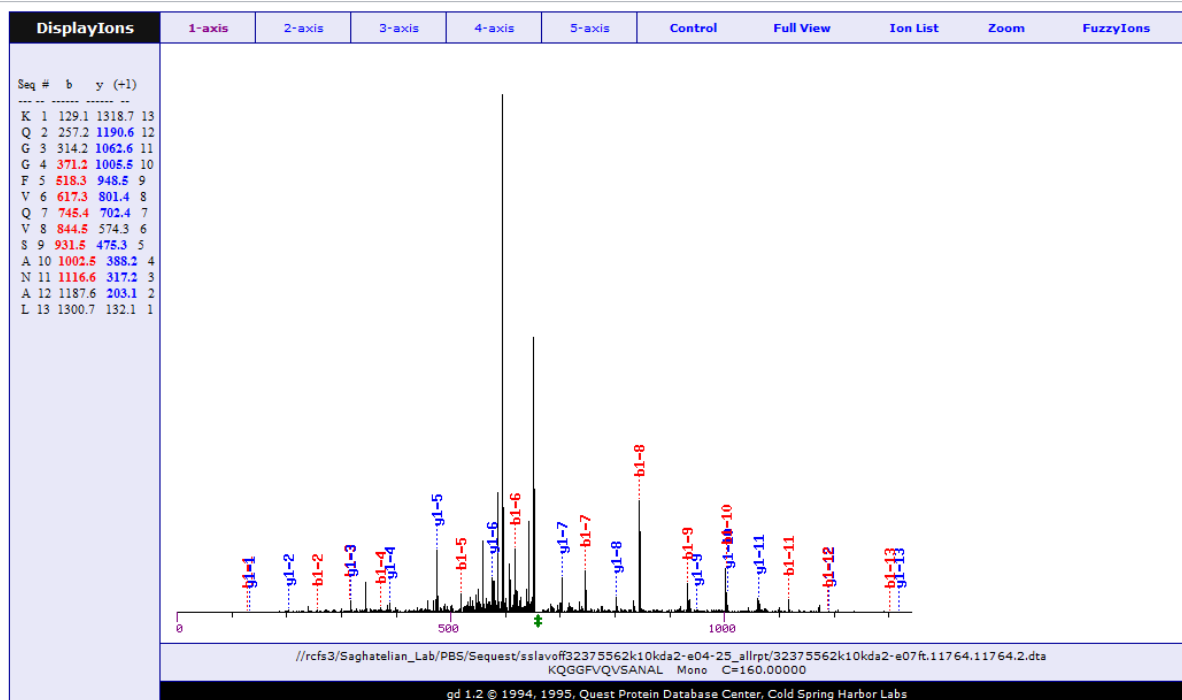
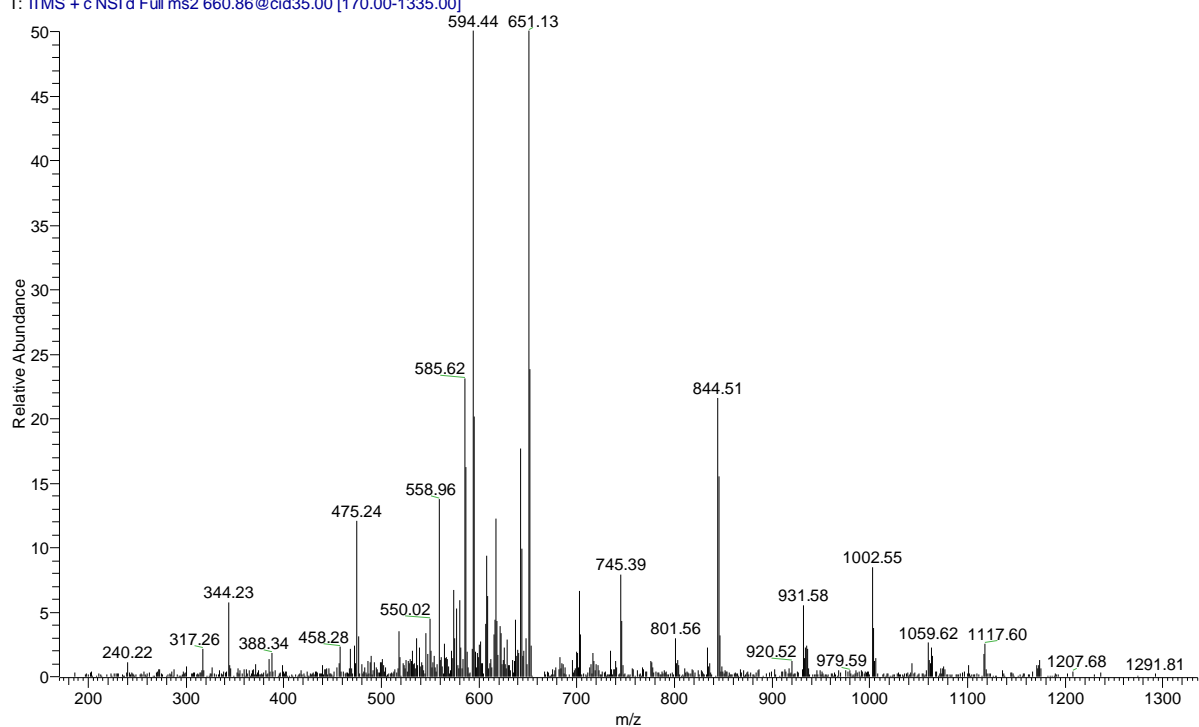
AQHGVSNTASPGLPAGAPR Sf: .96

32375562k10kda2-e15ft #7230 RT: 70.73 AV: 1 NL: 1.99E3
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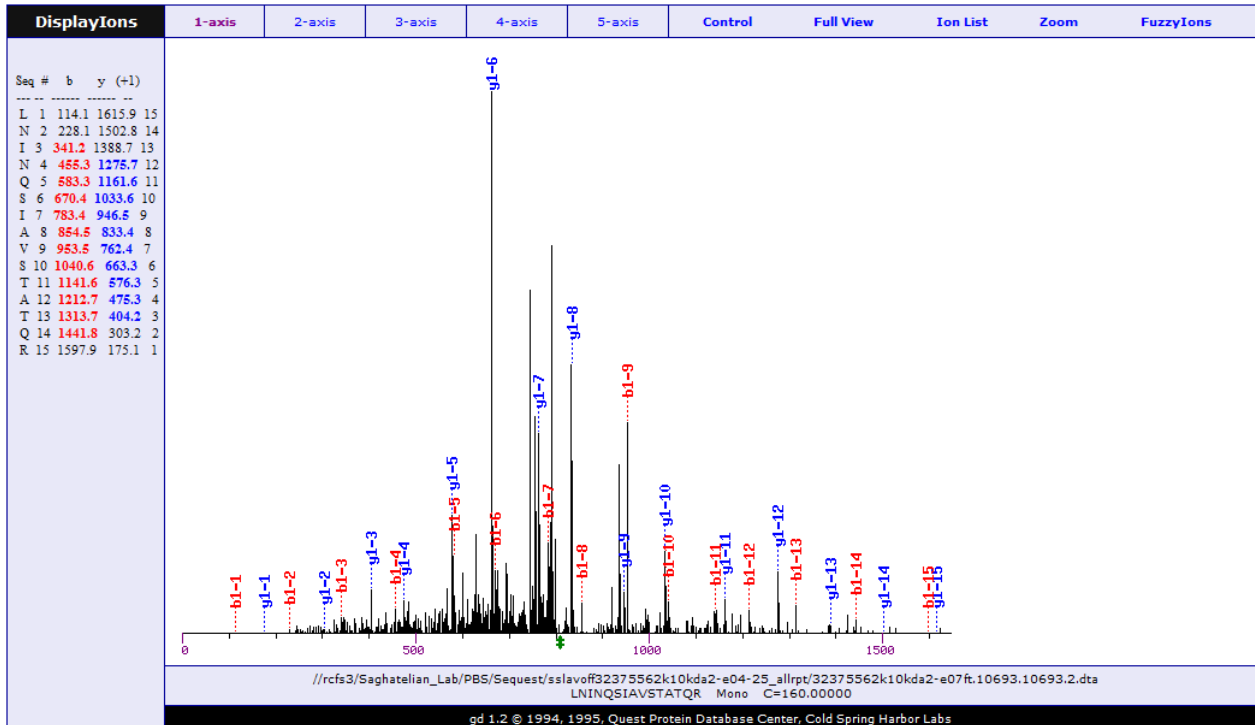
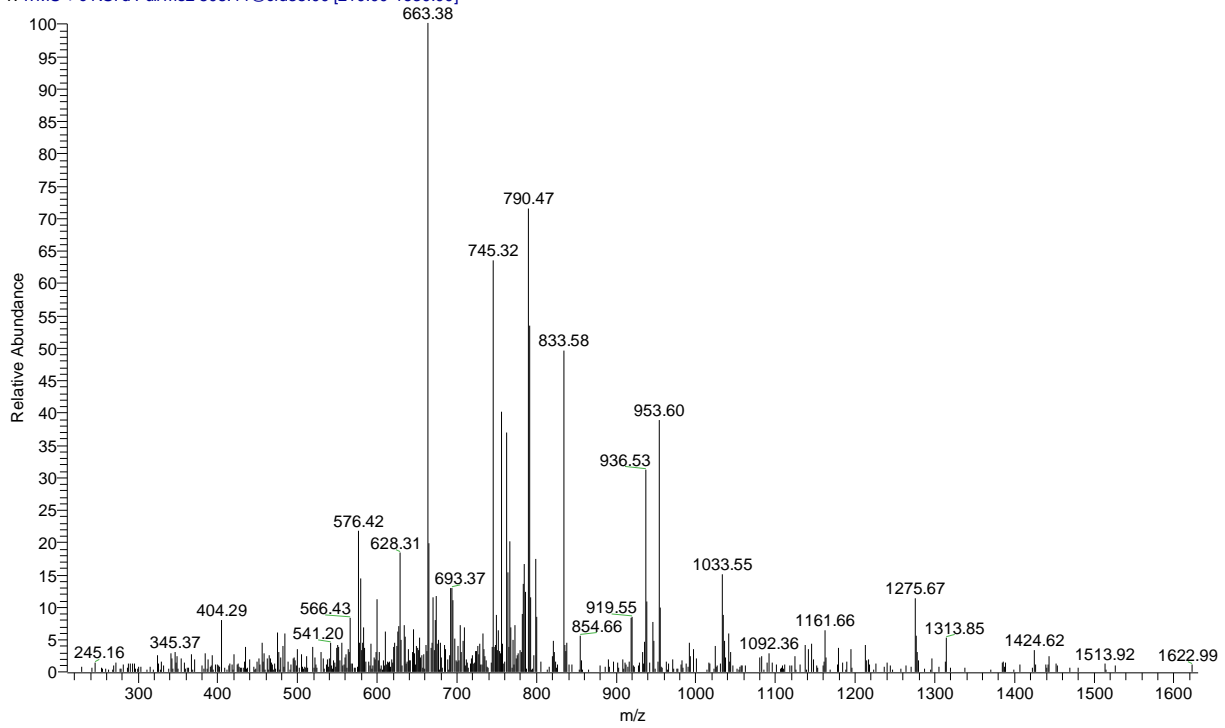
KQGGFVQVSANAL Sf: .75

32375562k10kda2-e07ft#11764 RT: 116.83 AV: 1 NL: 1.66E4
 T: ITMS + c NSI d Full ms2 660.86@cid35.00 [170.00-1335.00]



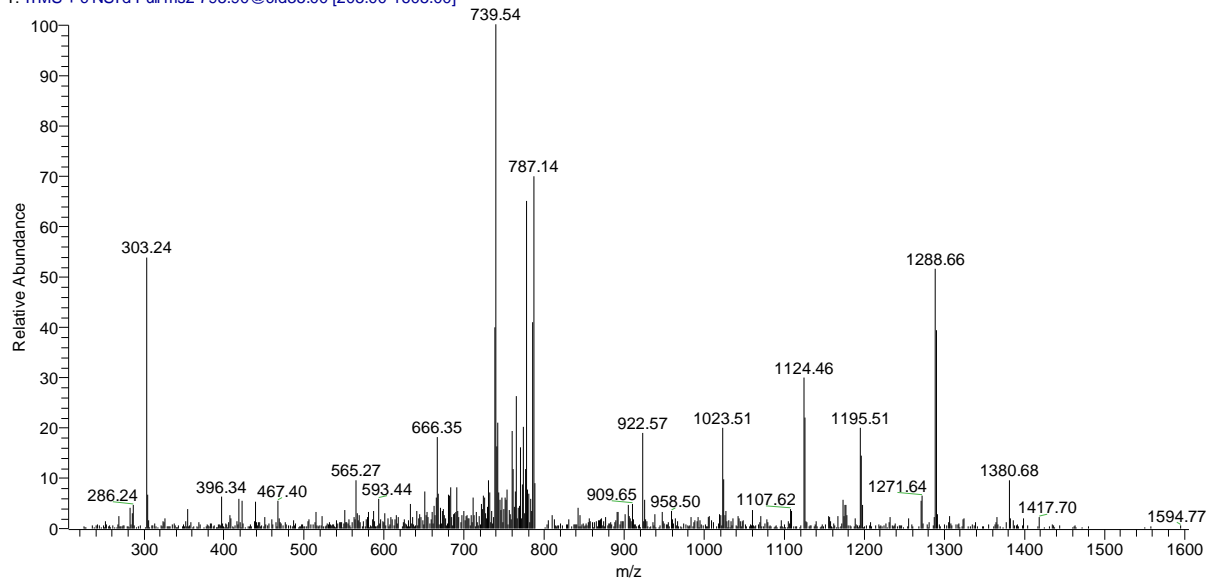
LNINQSIAVSTATQR Sf: .96

32375562k10kda2-e07ft #10693 RT: 108.95 AV: 1 NL: 2.33E3
 T: ITMS + c NSI d Full ms2 808.44@cid35.00 [210.00-1630.00]



LPGQATTQQTDFDQR Sf: .88

32375562k10kda2-e15ft #9915 RT: 88.09 AV: 1 NL: 5.47E3
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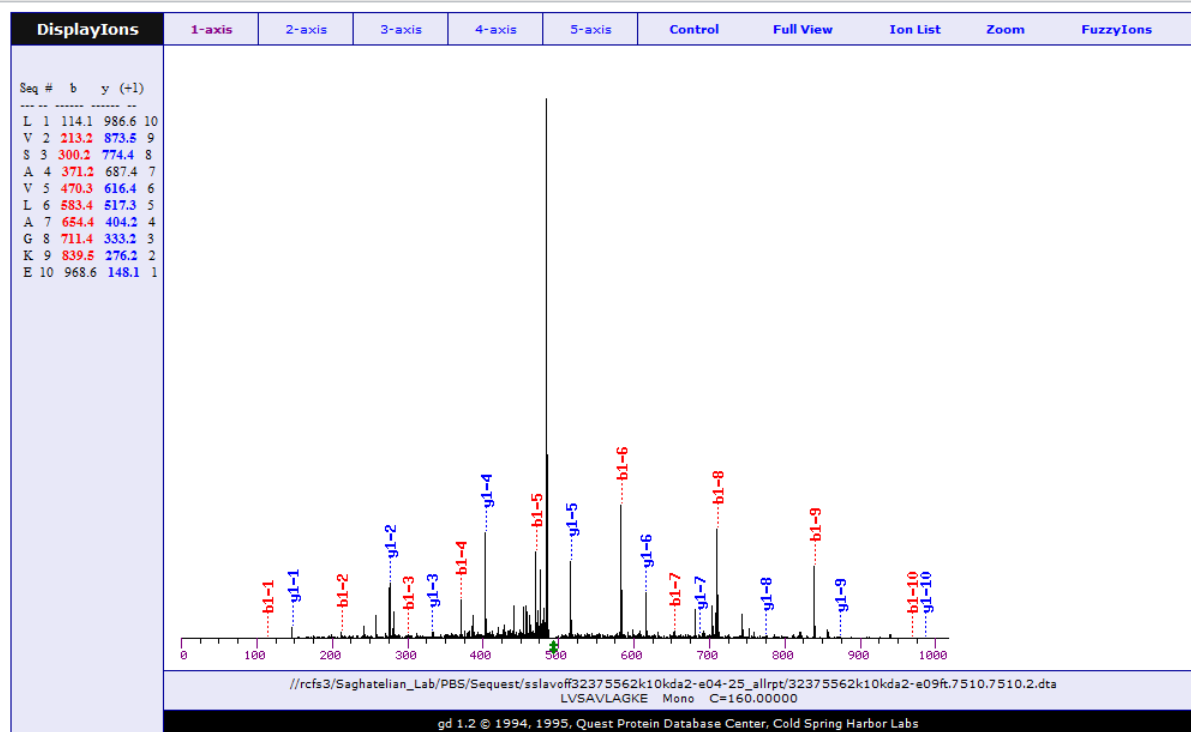
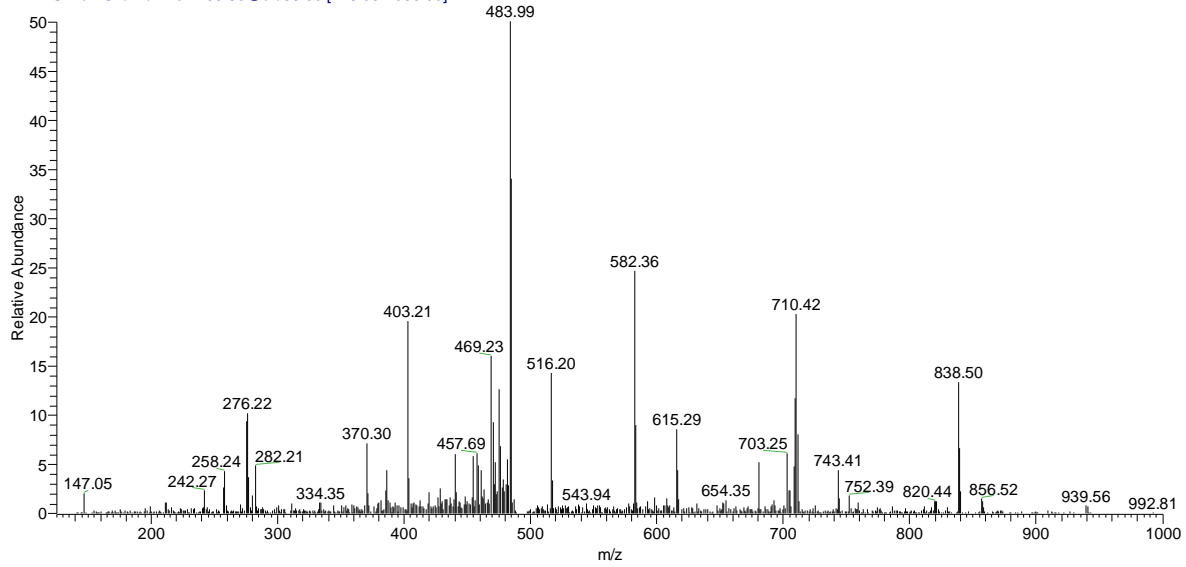
DisplayIons	1-axis	2-axis	3-axis	4-axis	5-axis	Control	Full View	Ion List	Zoom	FuzzyIons
Seq # b y (+1)										
L 1 114.1 1590.8 14										
P 2 211.1 1477.7 13										
G 3 268.2 1380.7 12										
Q 4 396.2 1323.6 11										
A 5 467.3 1195.6 10										
T 6 568.3 1124.5 9										
T 7 669.4 1023.5 8										
Q 8 797.4 922.4 7										
Q 9 925.5 794.4 6										
T 10 1026.5 666.3 5										
F 11 1173.6 565.3 4										
D 12 1288.6 418.2 3										
Q 13 1416.7 303.2 2										
R 14 1572.8 175.1 1										

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gd 1.2 © 1994, 1995, Quest Protein Database Center, Cold Spring Harbor Labs

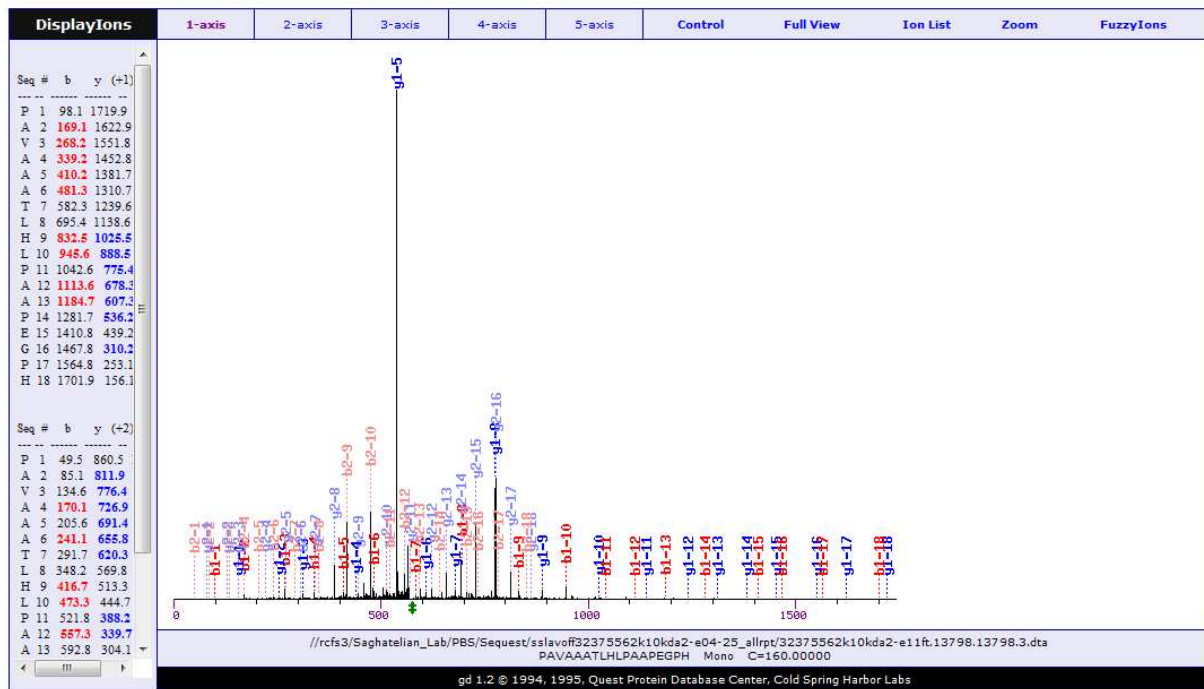
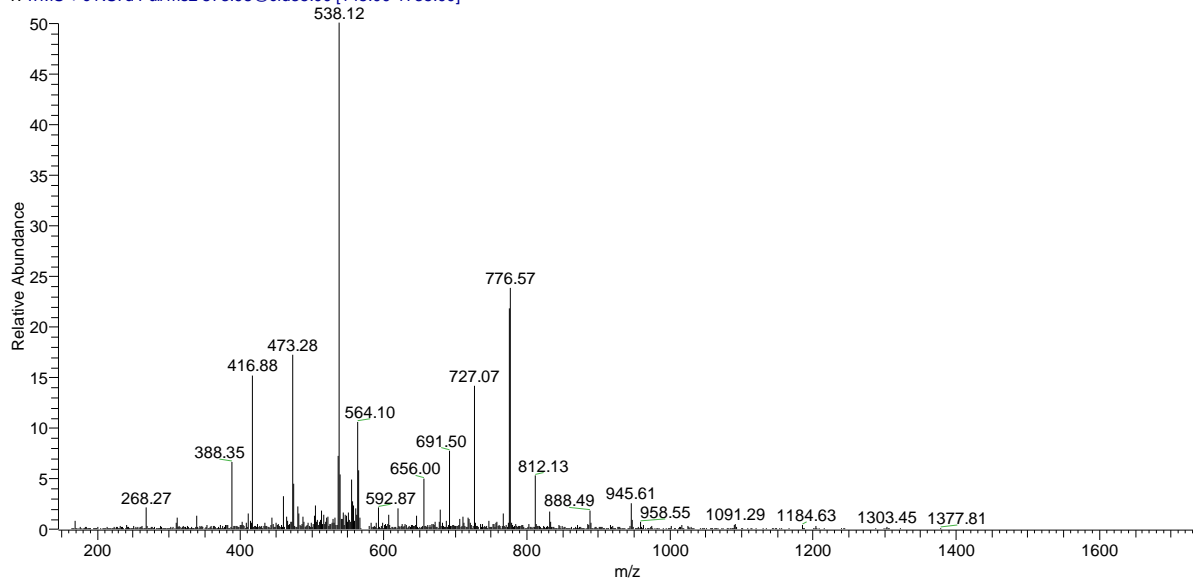
LVSAVLAGE Sf: .75

32375562k10kda2-e09ft #7510 RT: 78.43 AV: 1 NL: 3.02E4
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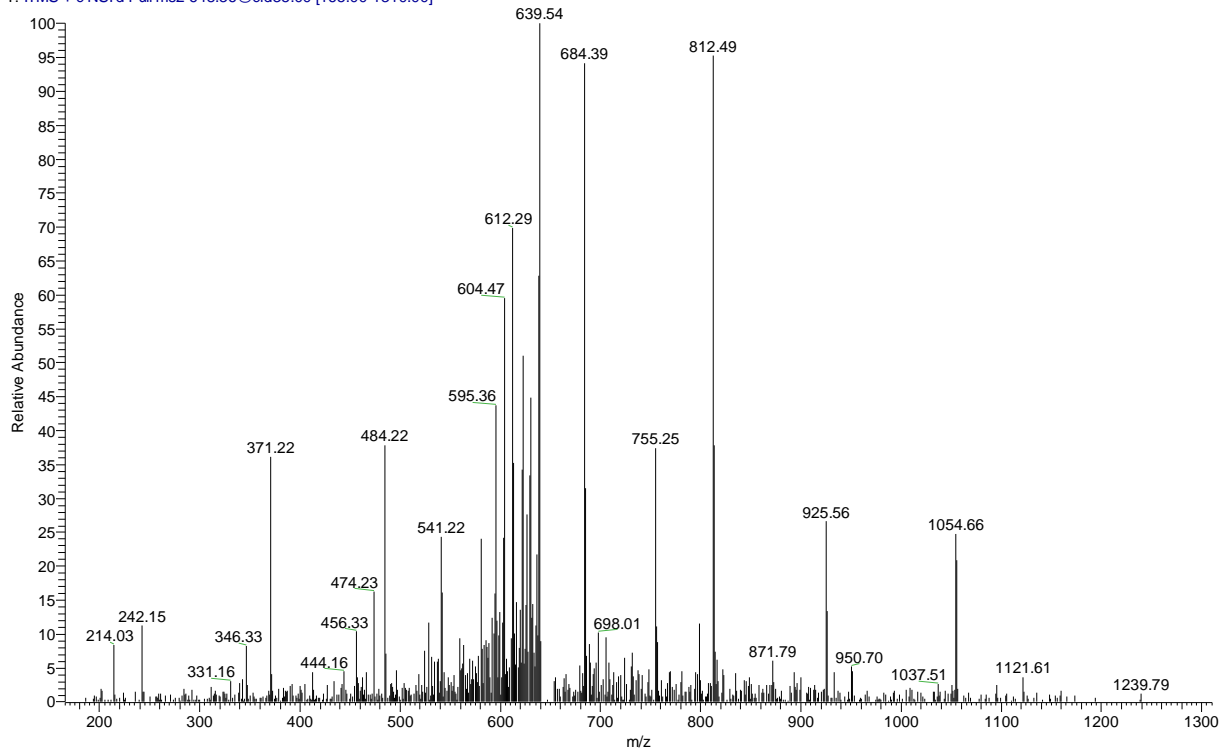
PAVAAATLHLPAPEGPH Sf: .88

32375562k10kda2-e11ft#13798 RT: 113.90 AV: 1 NL: 7.18E4
 T: ITMS + c NSI d Full ms2 573.98@cid35.00 [145.00-1735.00]



QELIGASLHTAR Sf: .75

32375562k10kda2-e18ft #10556 RT: 97.30 AV: 1 NL: 3.59E3
T: ITMS + c NSI d Full ms2 648.36@cid35.00 [165.00-1310.00]



DisplayIons	1-axis	2-axis	3-axis	4-axis	5-axis	Control	Full View	Ion List	Zoom	FuzzyIons
Seq # b y (+1)										
Q 1	129.1	1295.7	12							
E 2	258.1	1167.6	11							
L 3	371.2	1038.6	10							
I 4	484.3	925.5	9							
G 5	541.3	812.4	8							
A 6	612.3	755.4	7							
S 7	699.4	684.4	6							
L 8	812.5	597.3	5							
H 9	949.5	484.3	4							
T 10	1050.6	347.2	3							
A 11	1121.6	246.2	2							
R 12	1277.7	175.1	1							

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gd 1.2 © 1994, 1995, Quest Protein Database Center, Cold Spring Harbor Labs

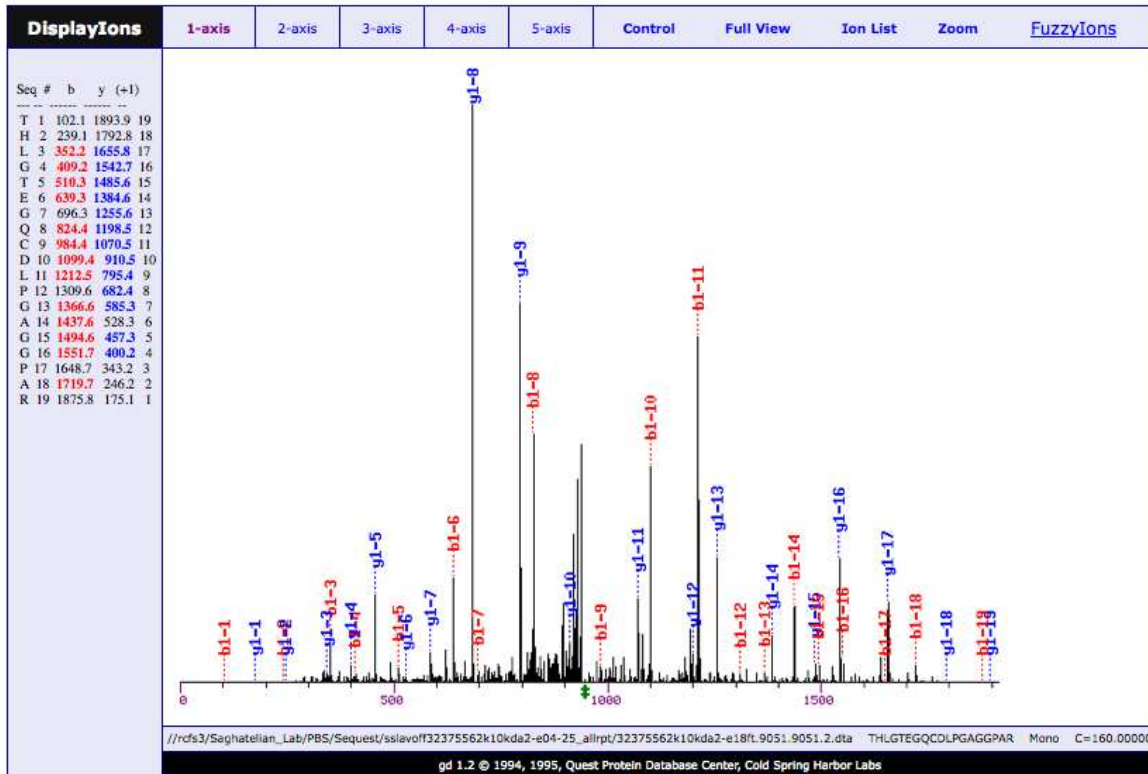
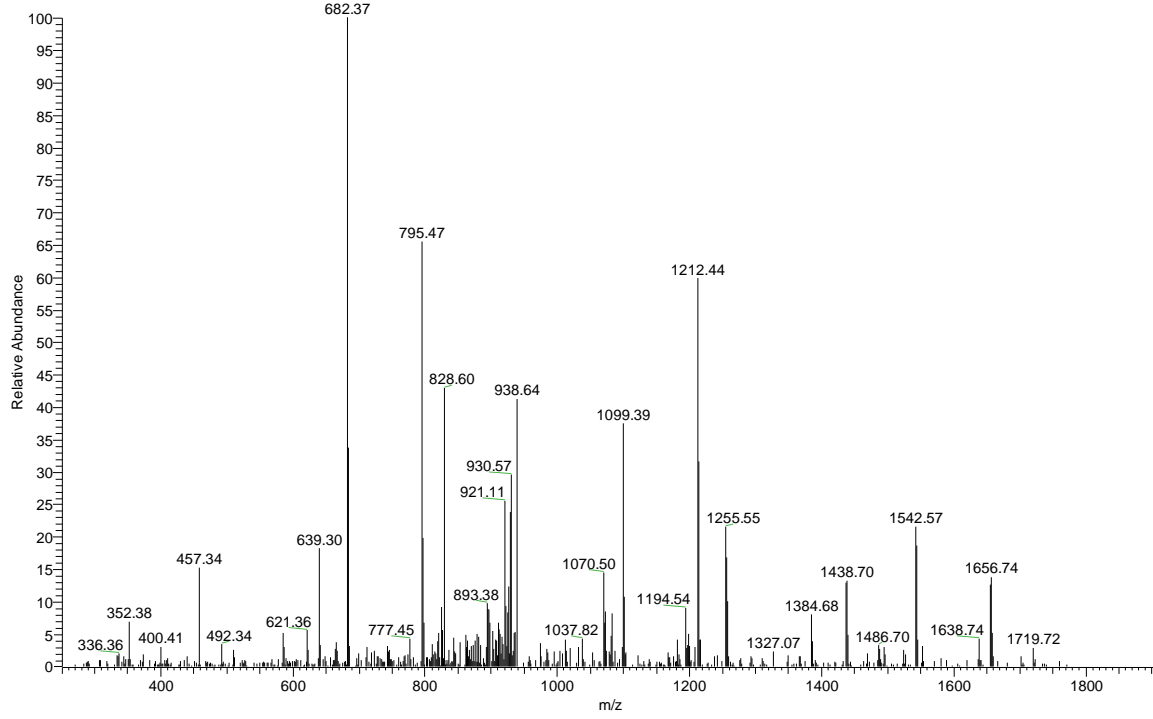
THLGTEGQCCLPGAGGPAR Sf: .98

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12/16/2010 11:45:26 AM

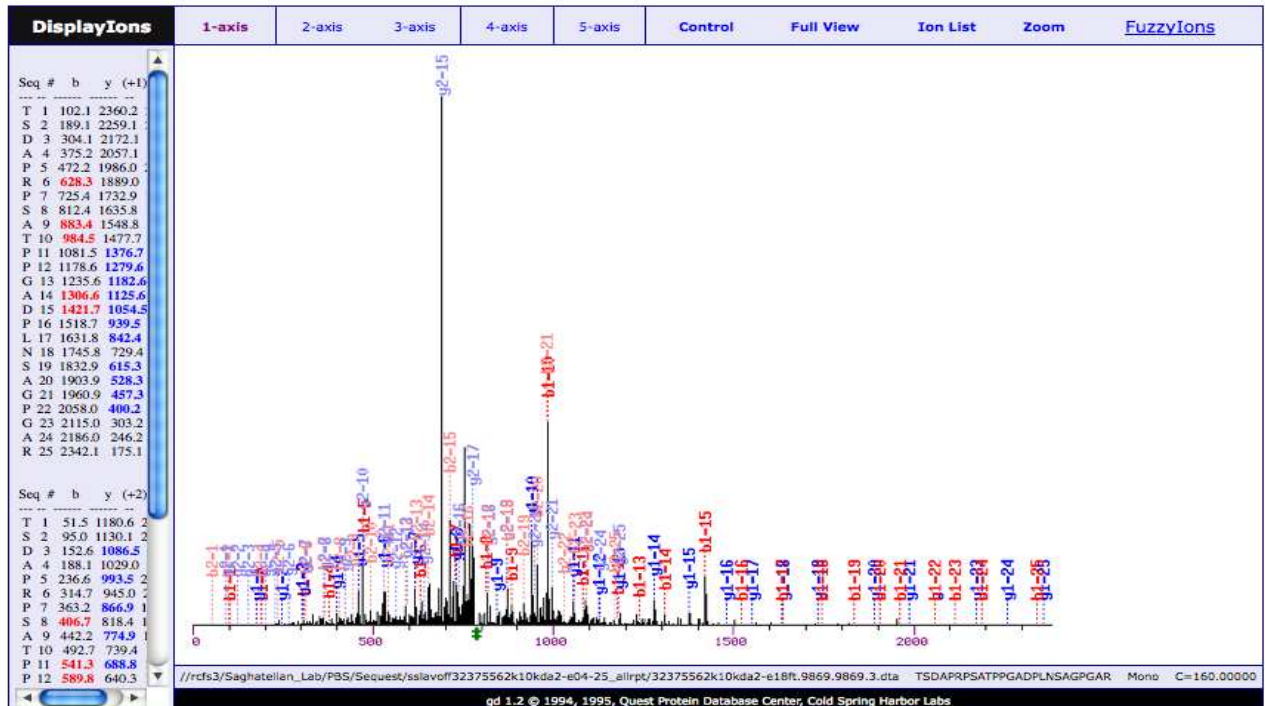
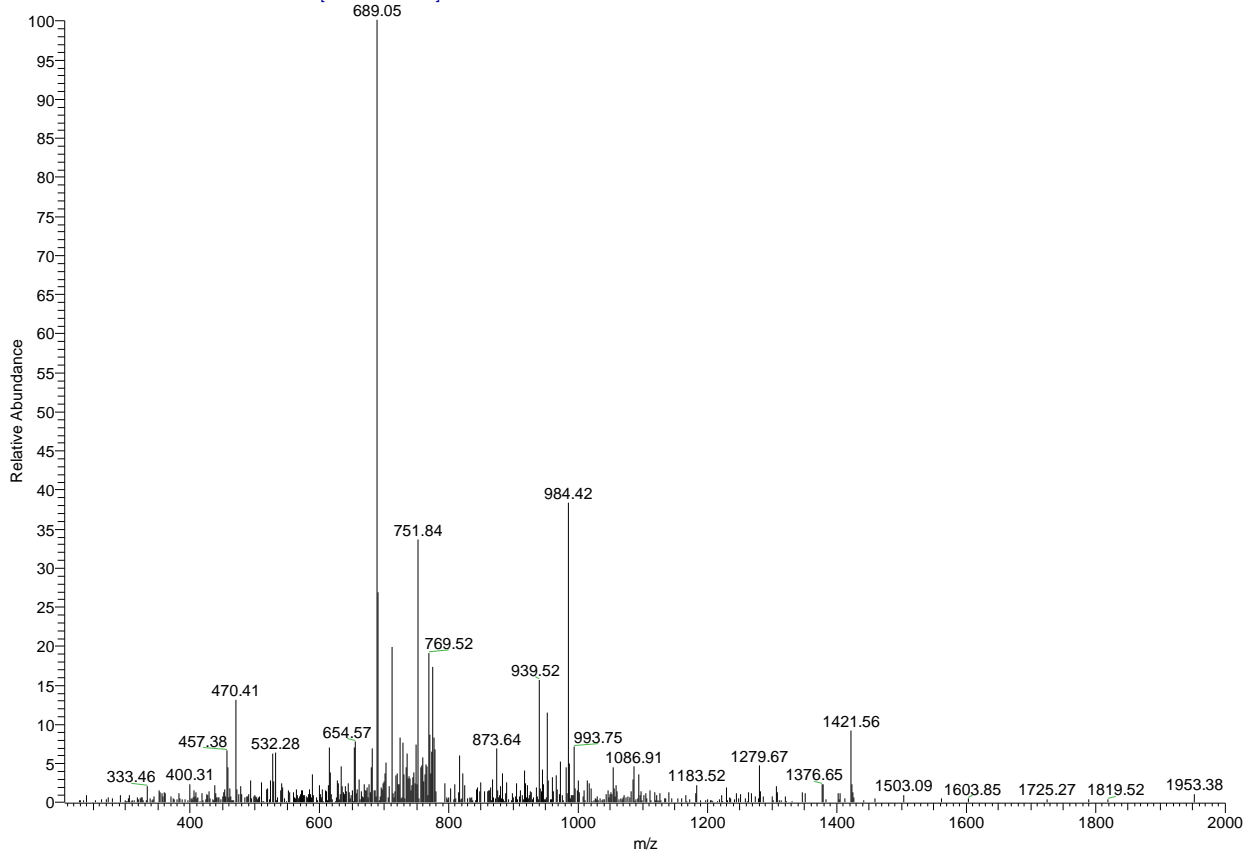
32375562K10KDA2-E18FT

32375562k10kda2-e18ft #9051 RT: 84.86 AV: 1 NL: 3.94E3
 T: ITMS + c NSI d Full ms2 947.95@cid35.00 [250.00-1910.00]



TSDAPRPSATPPGADPLNSAGPGAR Sf: .81

32375562k10kda2-e18ft#9869 RT: 91.42 AV: 1 NL: 5.12E3
 T: ITMS + c NSI d Full ms2 787.39@cid35.00 [205.00-2000.00]



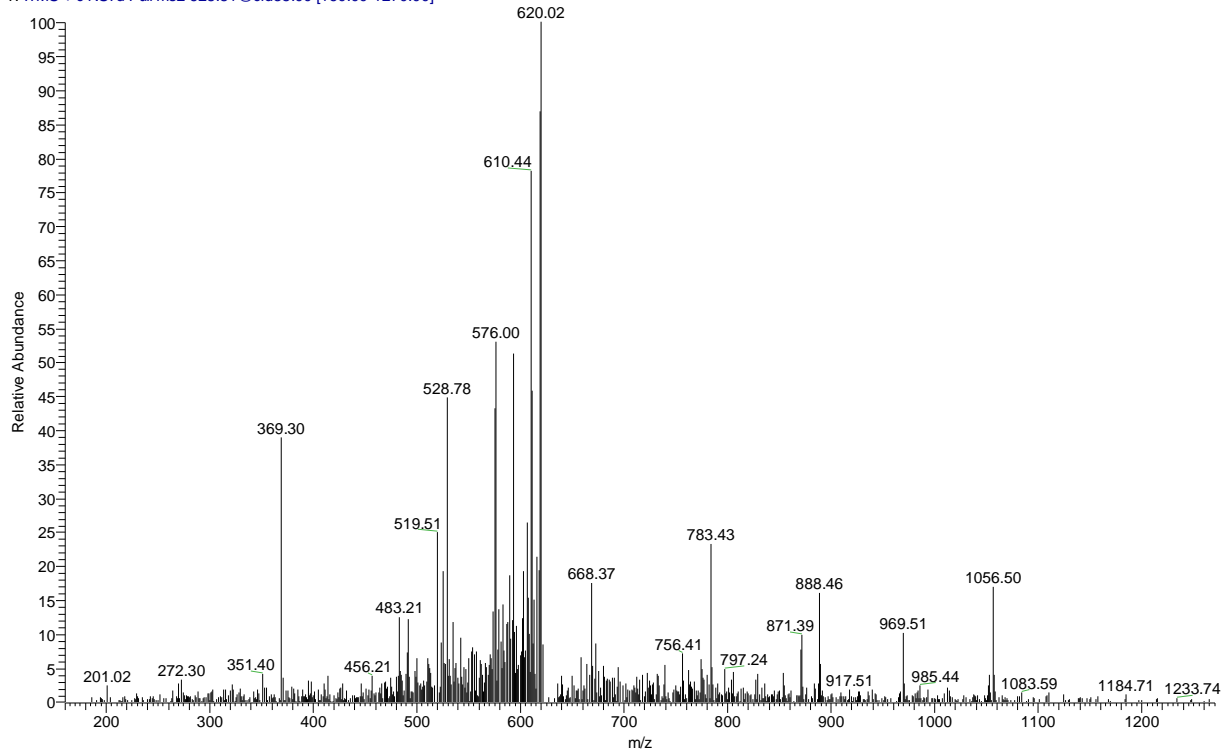
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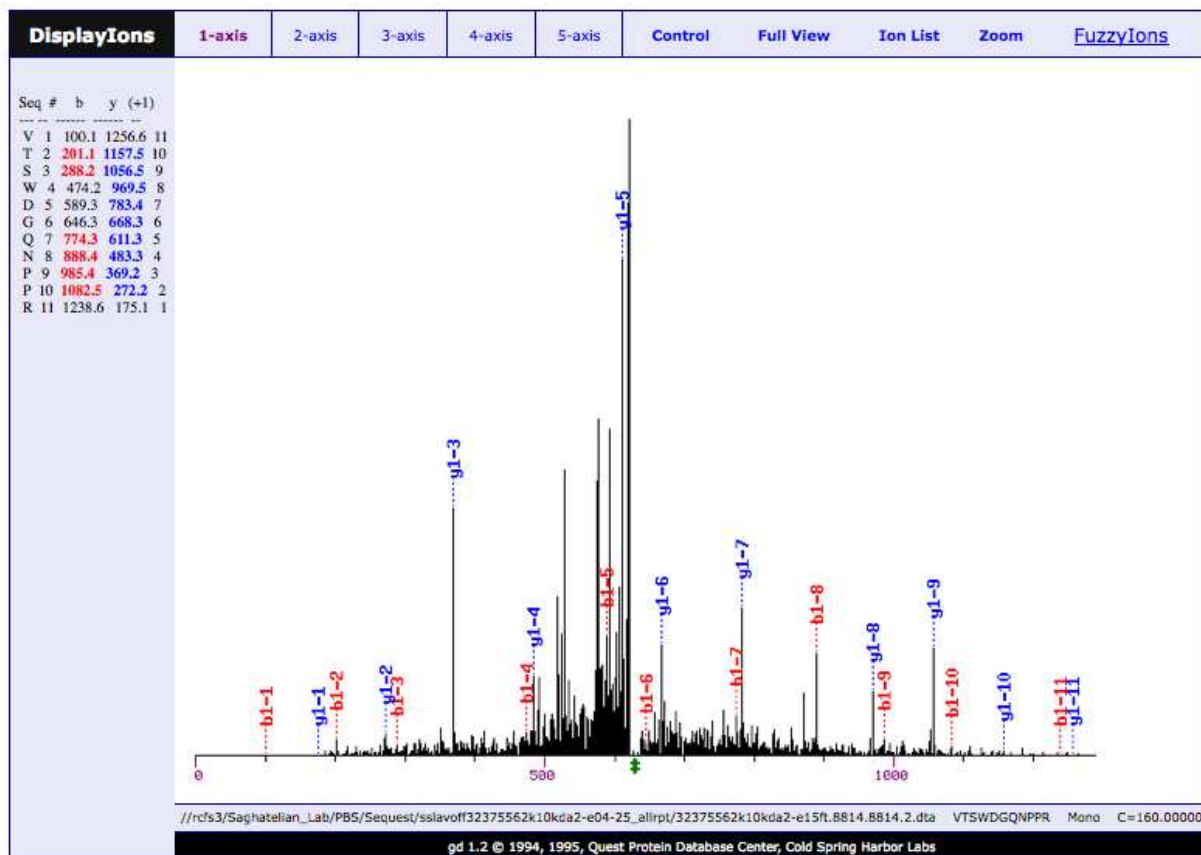
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12/15/2010 9:52:28 PM

32375562K10KDA2-E15FT

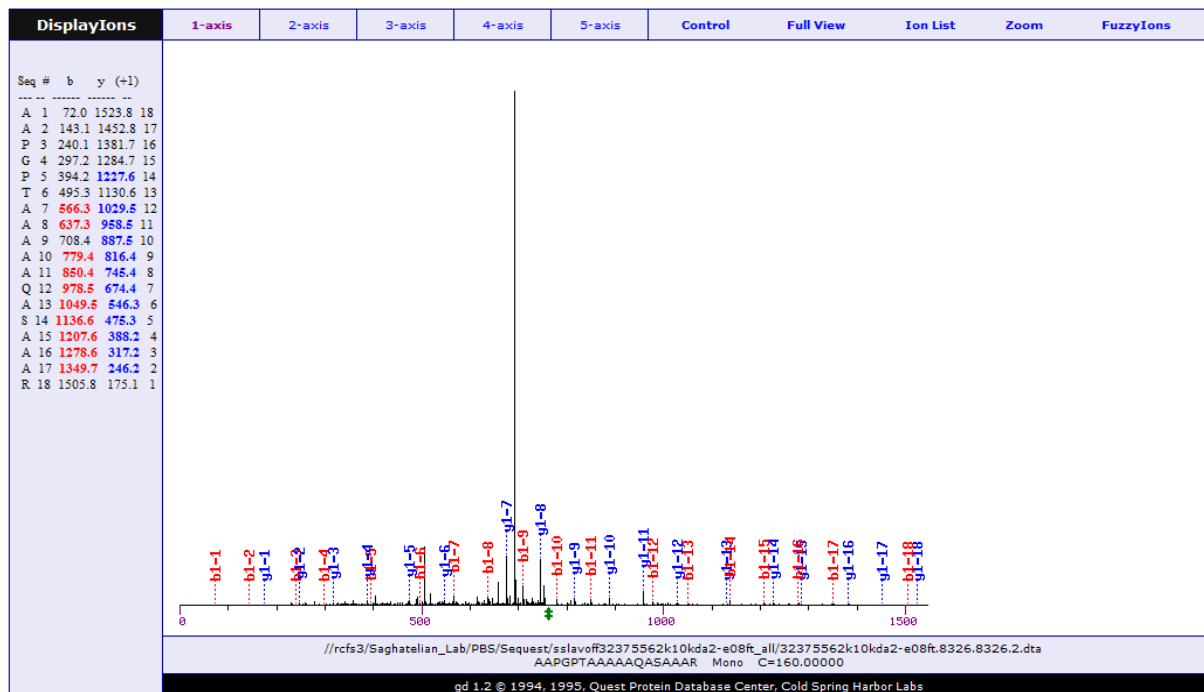
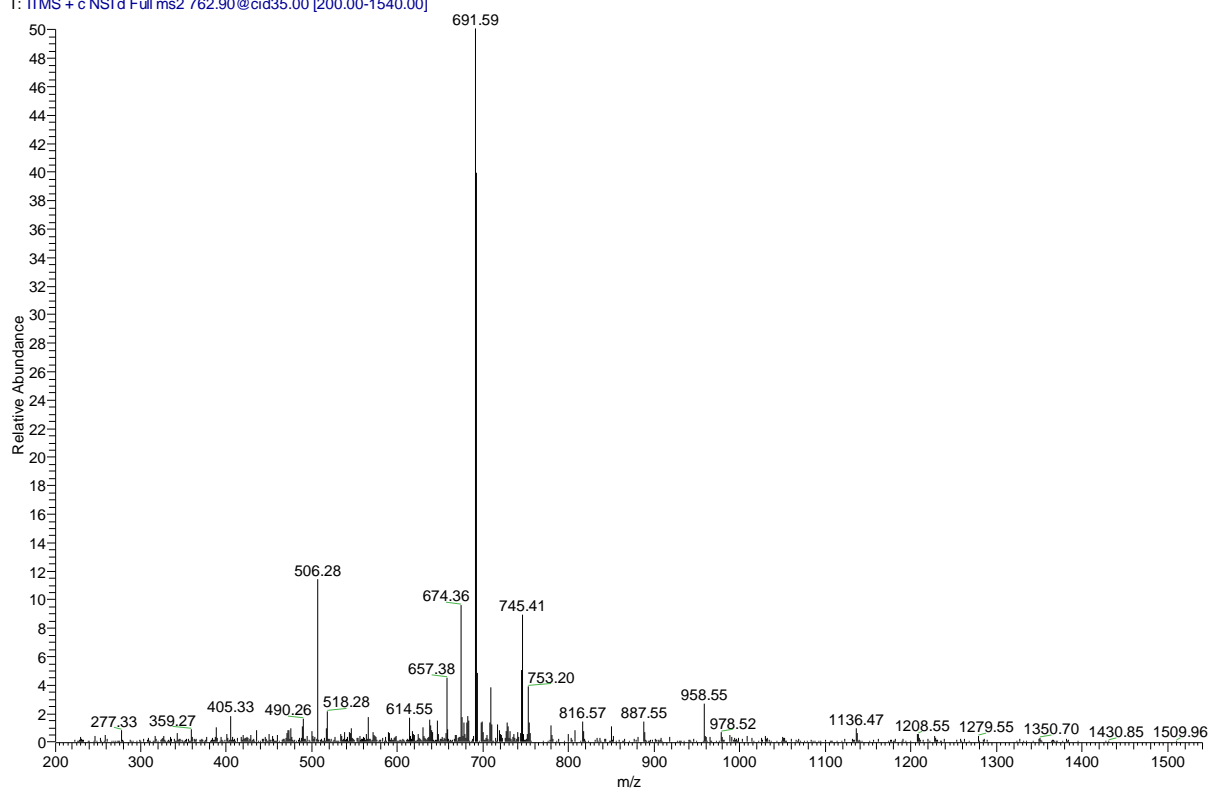
32375562k10kda2-e15ft #8814 RT: 80.79 AV: 1 NL: 5.34E3
T: ITMS + c NSI d Full ms2 628.81 @cid35.00 [160.00-1270.00]





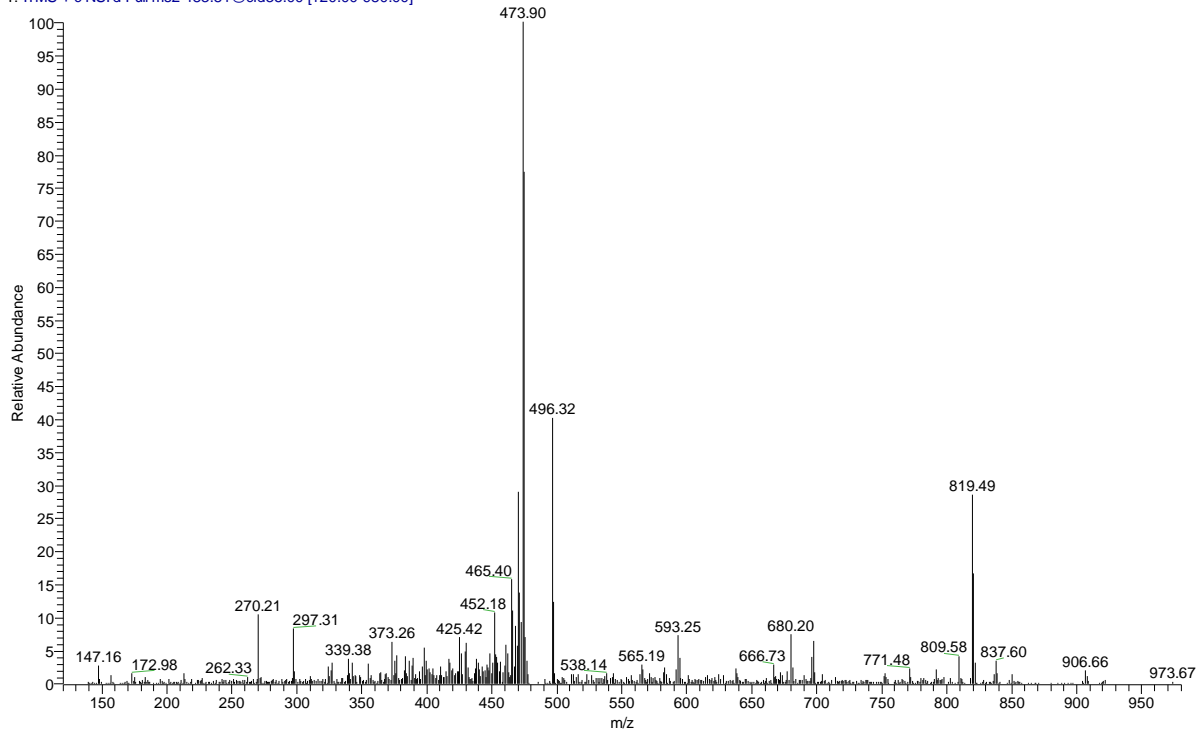
AAPGPTAAAAAQASAAAR Sf: .82

32375562k10kda2-e08ft #8326 RT: 87.48 AV: 1 NL: 3.38E4
 T: ITMS + c NSI d Full ms2 762.90@cid35.00 [200.00-1540.00]



RLIIPPEK Sf: .82

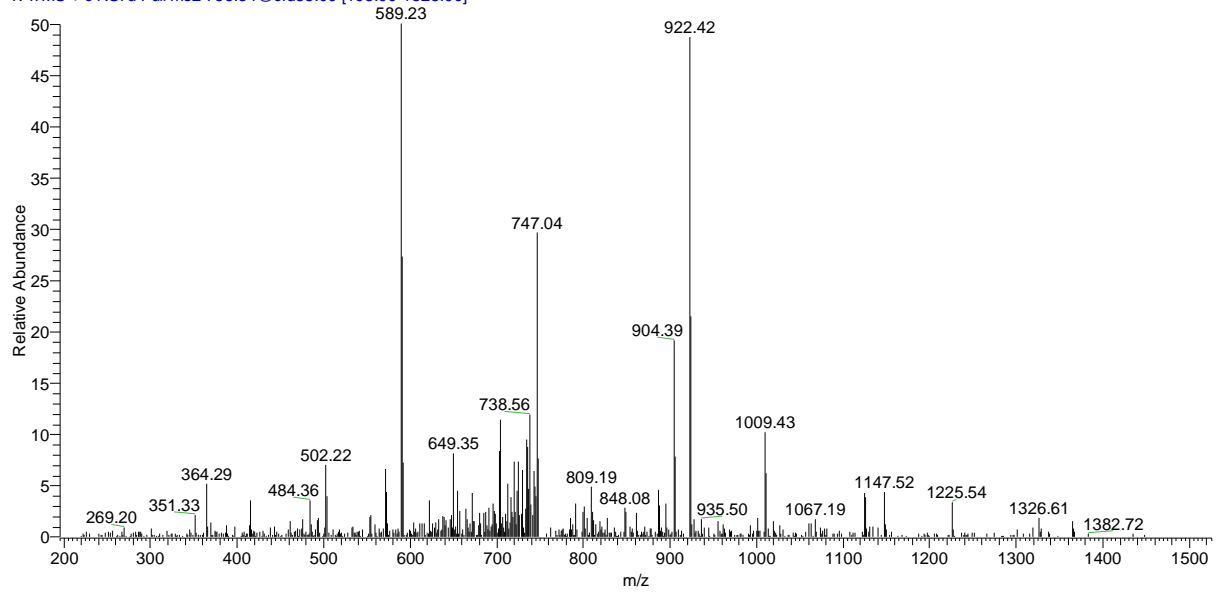
32375562k10kda2-e08ft #7859 RT: 84.32 AV: 1 NL: 1.79E4
 T: ITMS + c NSI d Full ms2 483.81@cid35.00 [120.00-980.00]



DisplayIons	1-axis	2-axis	3-axis	4-axis	5-axis	Control	Full View	Ion List	Zoom	FuzzyIons
<pre> Seq # b y (+1) ----- R 1 157.1 965.6 8 L 2 270.2 809.5 7 I 3 383.3 696.4 6 I 4 496.4 583.3 5 P 5 593.4 470.3 4 P 6 690.5 373.2 3 E 7 819.5 276.2 2 K 8 947.6 147.1 1 </pre>										
<p>//rcfs3/Saghatelian_Lab/PBS/Sequest/sslavovoff32375562k10kda2-e08ft_all/32375562k10kda2-e08ft.7859.7859.2.dta RLLIPPEK Mono C=160.00000</p>										
<p>gd 1.2 © 1994, 1995, Quest Protein Database Center, Cold Spring Harbor Labs</p>										

SPTTDSYGIPQGCK Sf: .89

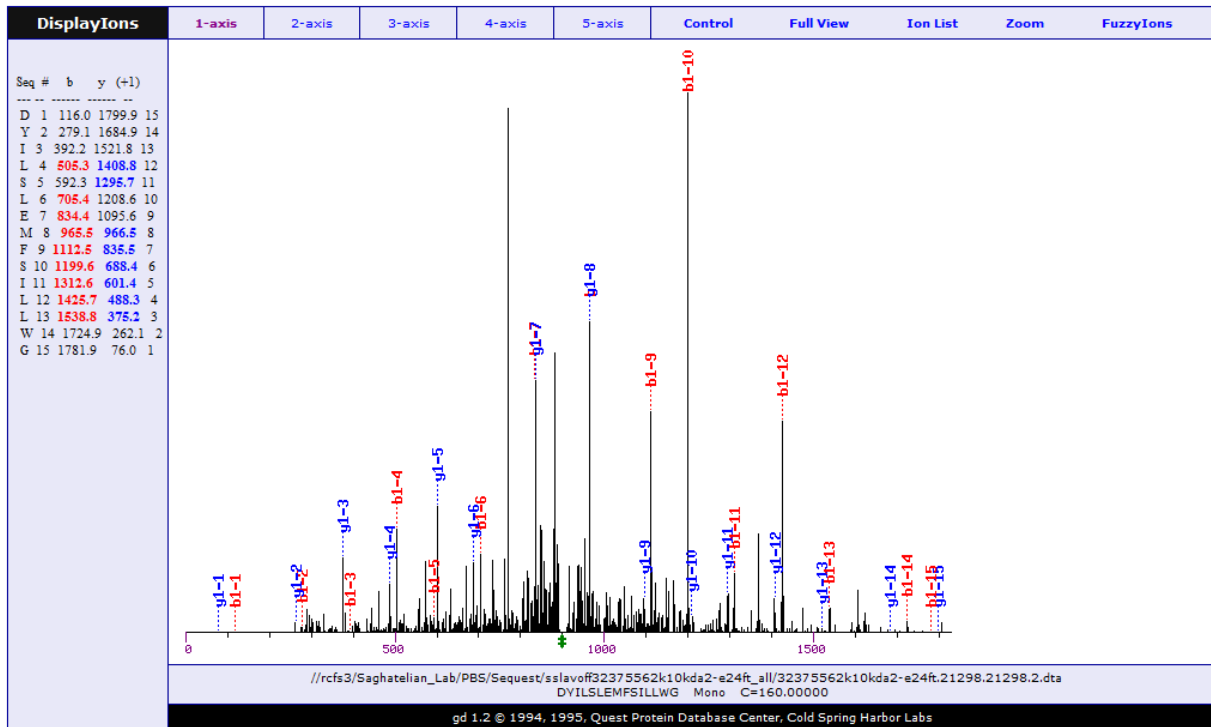
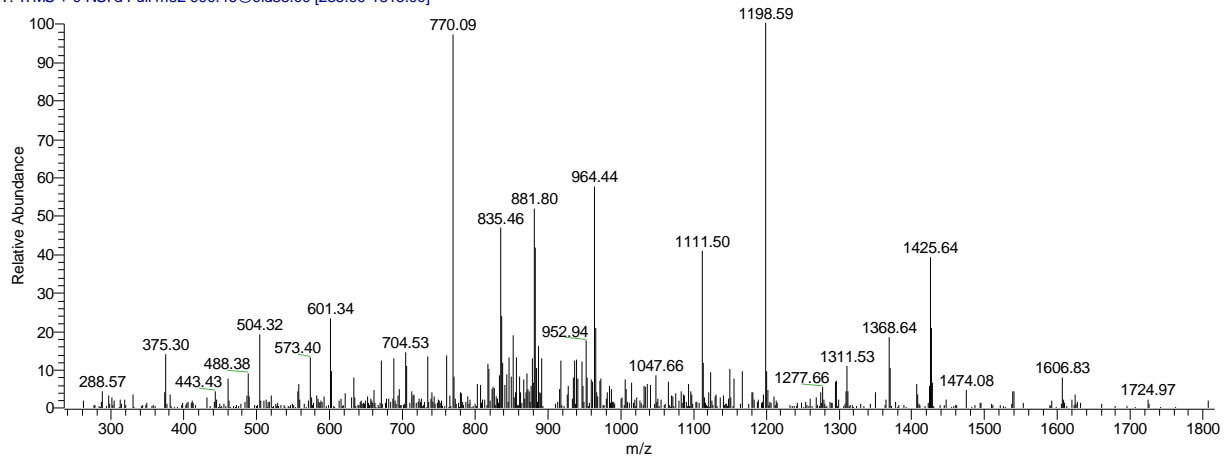
32375562k10kda2-e17ft #9859 RT: 89.16 AV: 1 NL: 8.86E3
 T: ITMS + c NSI d Full ms2 756.34@cid35.00 [195.00-1525.00]



DisplayIons	1-axis	2-axis	3-axis	4-axis	5-axis	Control	Full View	Ion List	Zoom	FuzzyIons
<pre> Seq # b y (+1) ----- S 1 88.0 1510.7 14 P 2 185.1 1423.6 13 T 3 286.1 1326.6 12 T 4 387.2 1225.5 11 D 5 502.2 1124.5 10 S 6 589.2 1009.4 9 Y 7 752.3 922.4 8 G 8 809.3 759.4 7 I 9 922.4 702.3 6 P 10 1019.5 589.2 5 Q 11 1147.5 492.2 4 G 12 1204.5 364.1 3 C 13 1364.5 307.1 2 K 14 1492.6 147.1 1 </pre>										
<p>///rcfs3/Saghatelian_Lab/PBS/Sequest/sslavoff32375562k10kda2-e17ft_all/32375562k10kda2-e17ft.9859.9859.2.dta SPTTDSVGIPQGCK Mono C=160.00000</p>										
<p>gd 1.2 © 1994, 1995, Quest Protein Database Center, Cold Spring Harbor Labs</p>										

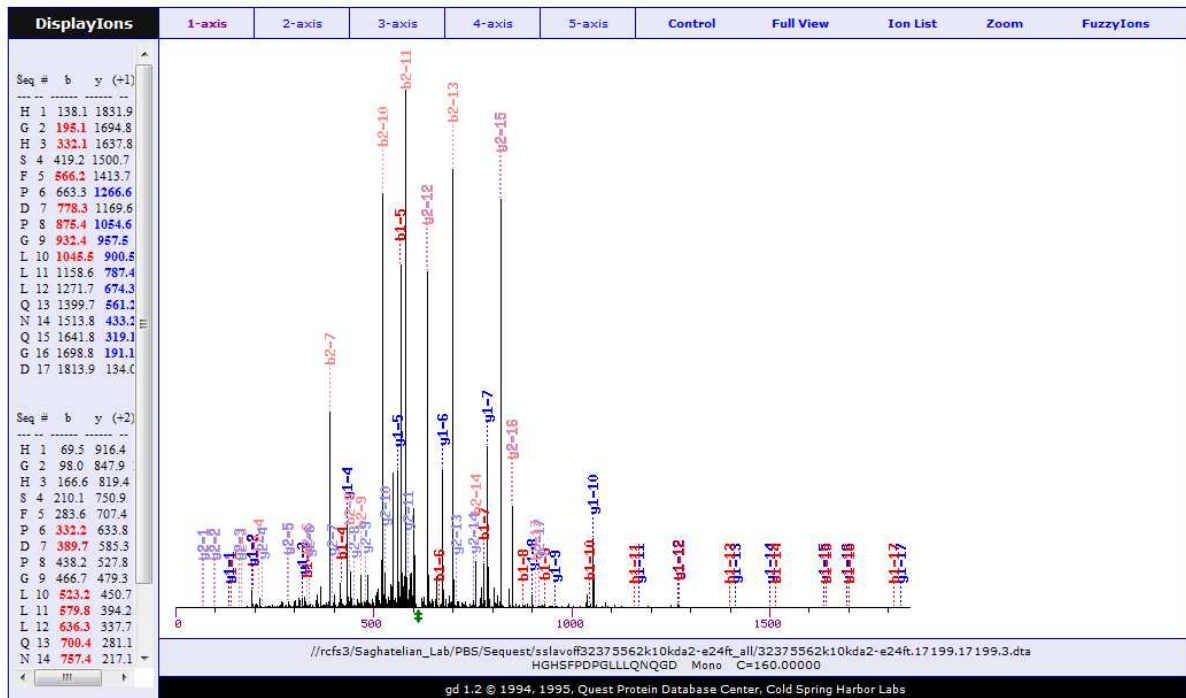
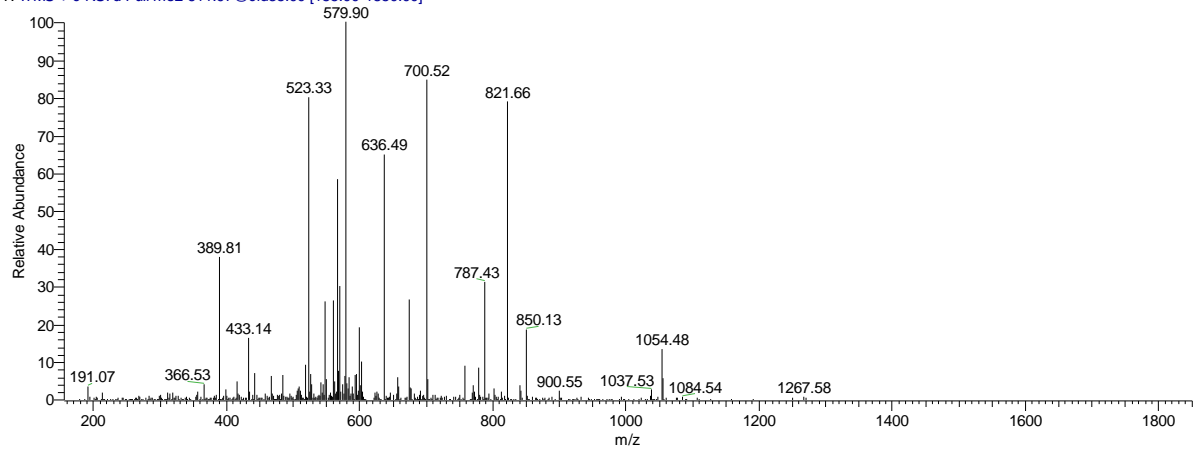
DYILSLEMFSILLWG Sf: .77

32375562k10kda2-e24ft #21298 RT: 158.82 AV: 1 NL: 2.77E3
 T: ITMS + c NSI d Full ms2 900.46@cid35.00 [235.00-1815.00]



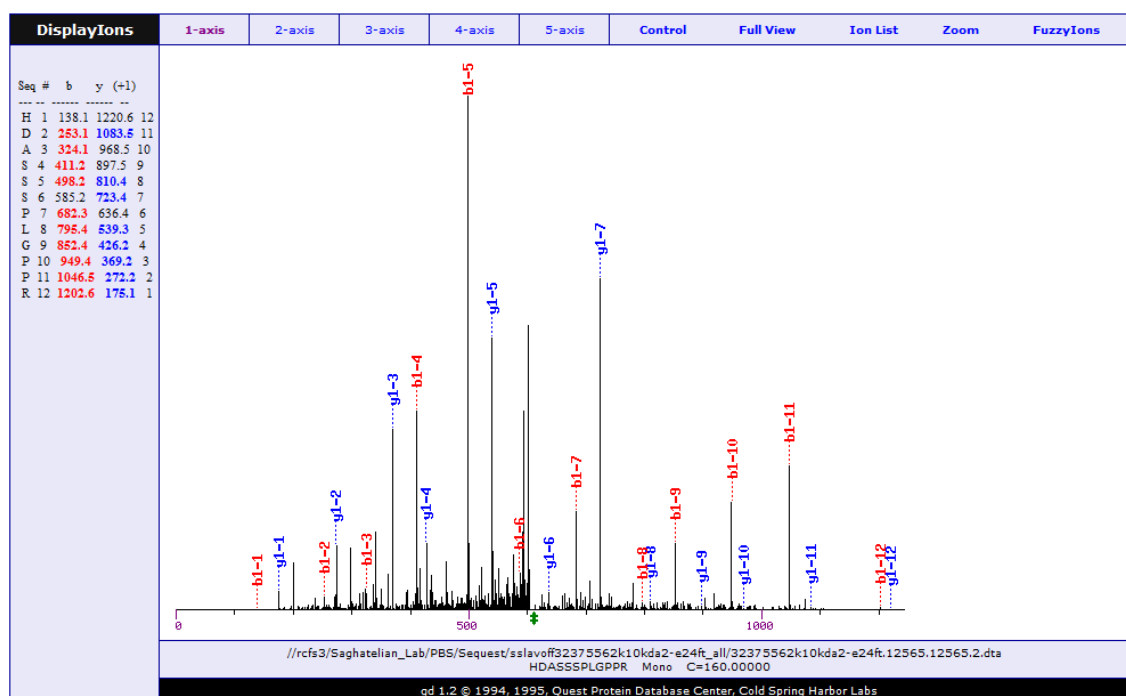
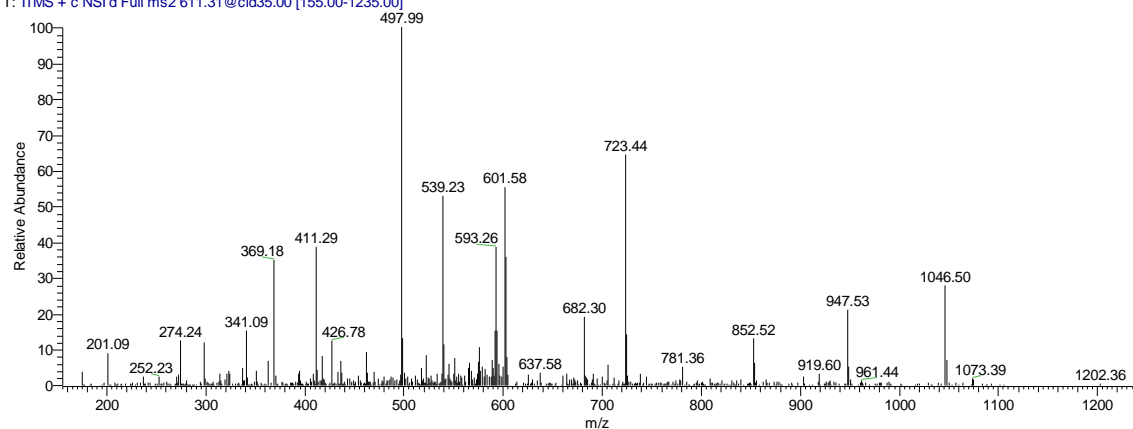
HGHSFPDPGLLLQNQGD Sf: .79

32375562k10kda2-e24ft #17199 RT: 129.29 AV: 1 NL: 1.23E4
 T: ITMS + c NSI d Full ms2 611.97@cid35.00 [155,00-1850.00]



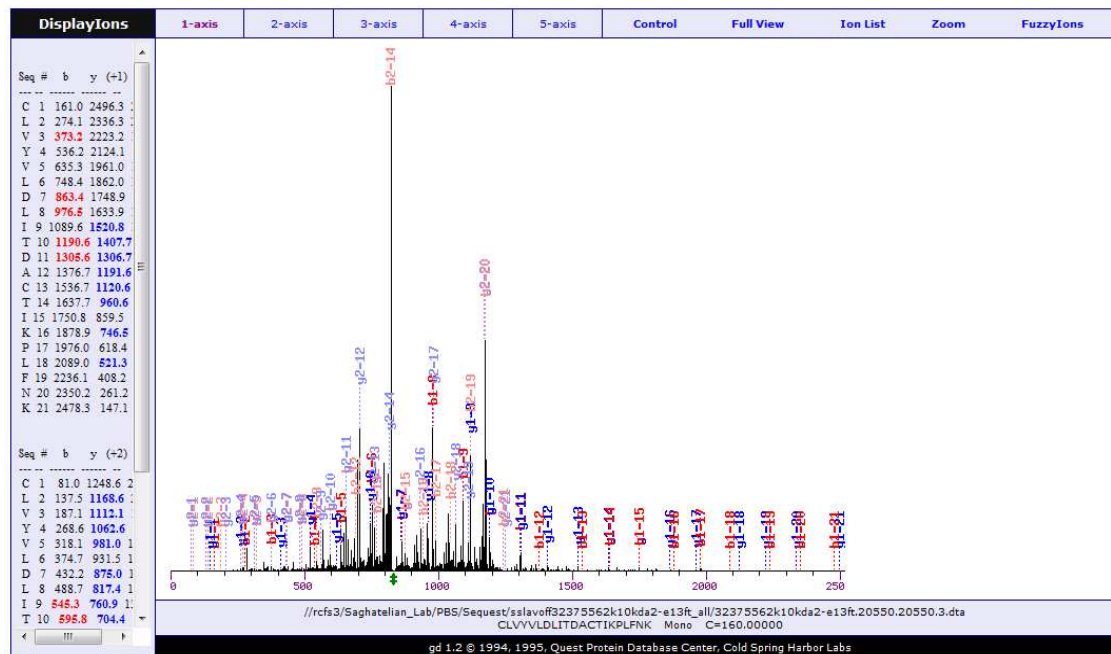
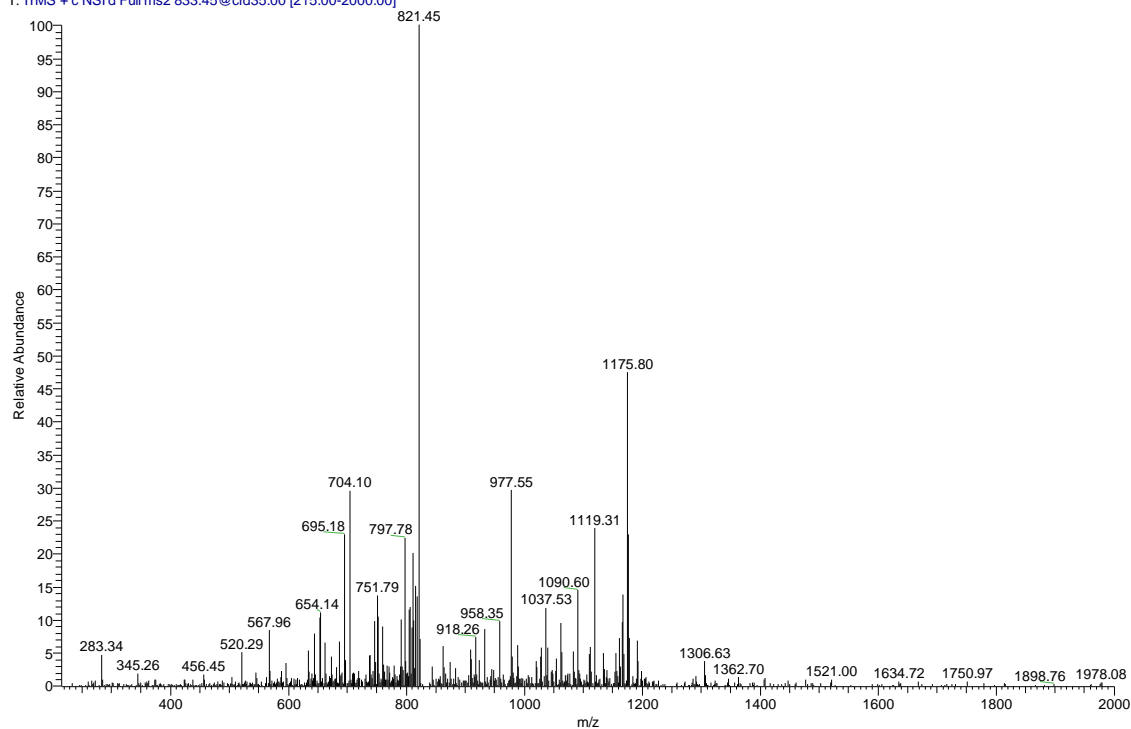
HDASSSPLGPPR Sf: .8

32375562k10kda2-e24ft #12565 RT: 98.66 AV: 1 NL: 6.65E3
 T: ITMS + c NSI d Full ms2 611.31@cid35.00 [155.00-1235.00]



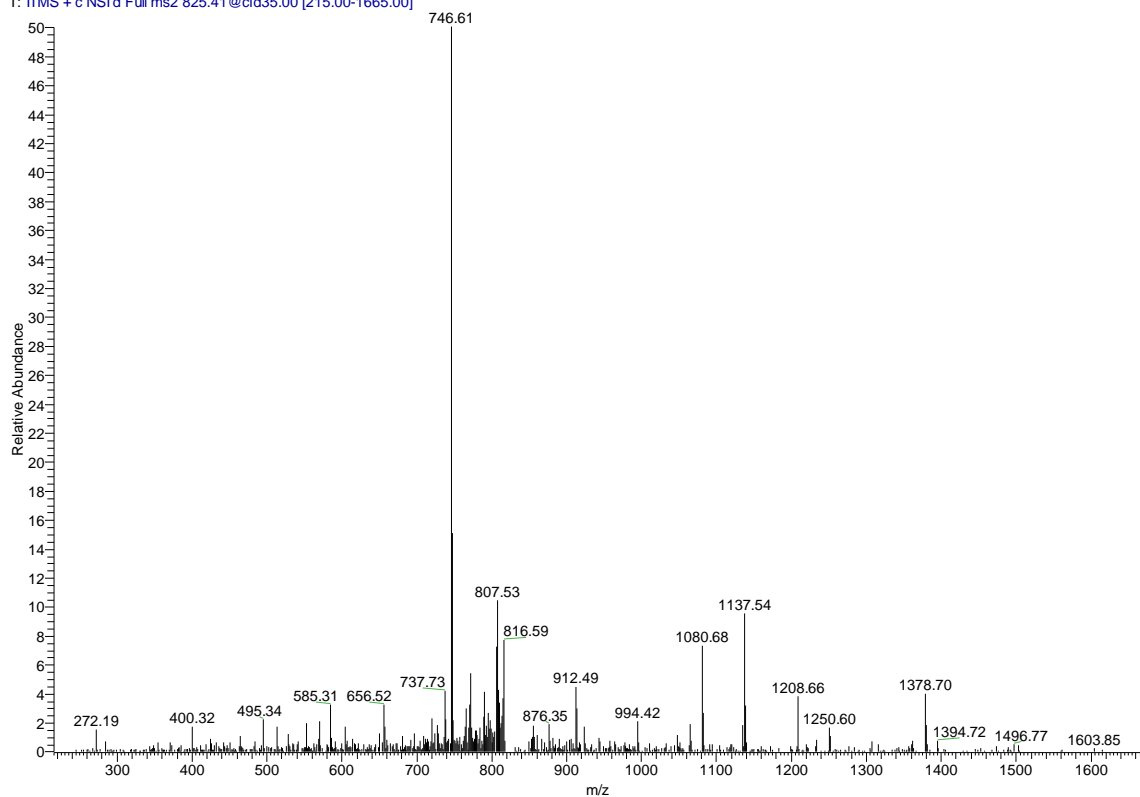
CLVYVLDLITDACTIKPLFNK Sf: .86

32375562k10kda2-e13ft#20550 RT: 153.39 AV: 1 NL: 1.05E4
 T: ITMS + c NSI d Full ms2 833.45@cid35.00 [215.00-2000.00]



ASPGEAGPAGGAAAGQGAPR Sf: .89

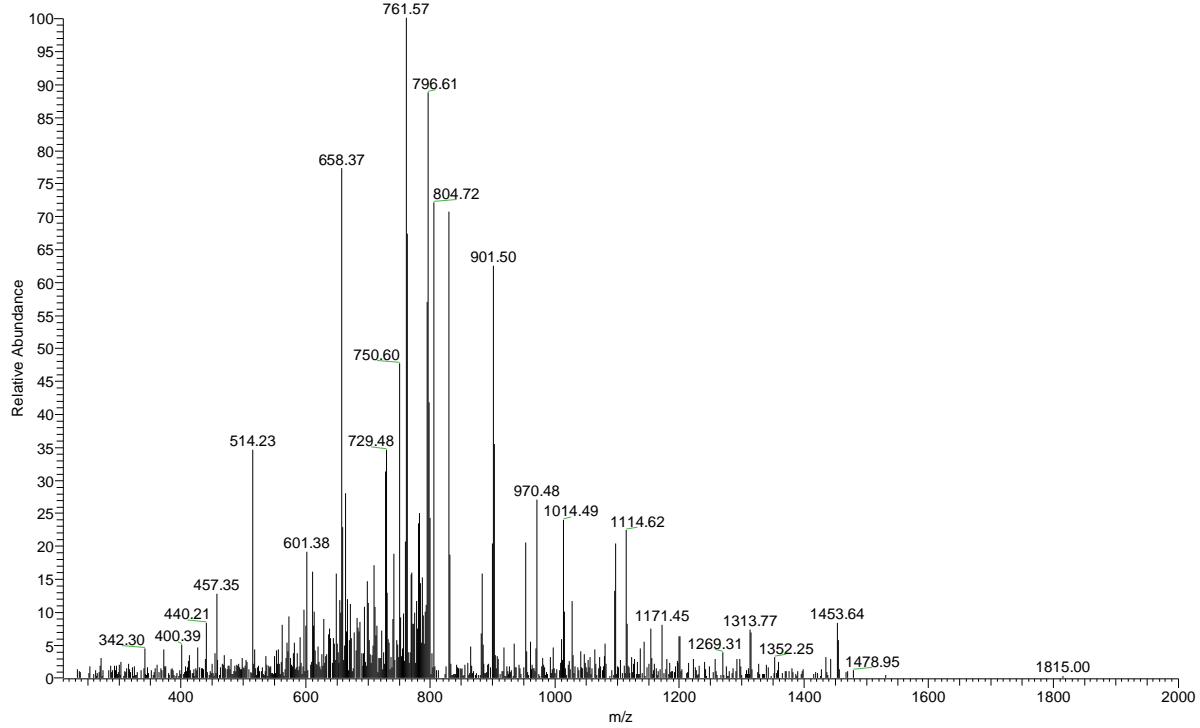
32375562k10kda2-e15ft#6551 RT: 66.44 AV: 1 NL: 1.75E4
 T: ITMS + c NSI d Full ms2 825.41@cid35.00 [215.00-1665.00]



Displays	1-axis	2-axis	3-axis	4-axis	5-axis	Control	Full View	Ion List	Zoom	FuzzyIons
Seq # b y (+1)										
A 1 72.0 1649.8 20										
S 2 159.1 1578.8 19										
P 3 256.1 1491.7 18										
G 4 313.2 1394.7 17										
E 5 442.2 1337.7 16										
A 6 513.2 1208.6 15										
G 7 570.3 1137.6 14										
P 8 667.3 1080.6 13										
A 9 738.3 983.5 12										
G 10 795.4 912.5 11										
G 11 852.4 855.4 10										
A 12 923.4 798.4 9										
A 13 994.5 727.4 8										
A 14 1065.5 656.3 7										
G 15 1122.5 585.3 6										
Q 16 1250.6 528.3 5										
G 17 1307.6 400.2 4										
A 18 1378.6 343.2 3										
P 19 1475.7 272.2 2										
R 20 1631.8 175.1 1										

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 gd 1.2 © 1994, 1995, Quest Protein Database Center, Cold Spring Harbor Labs

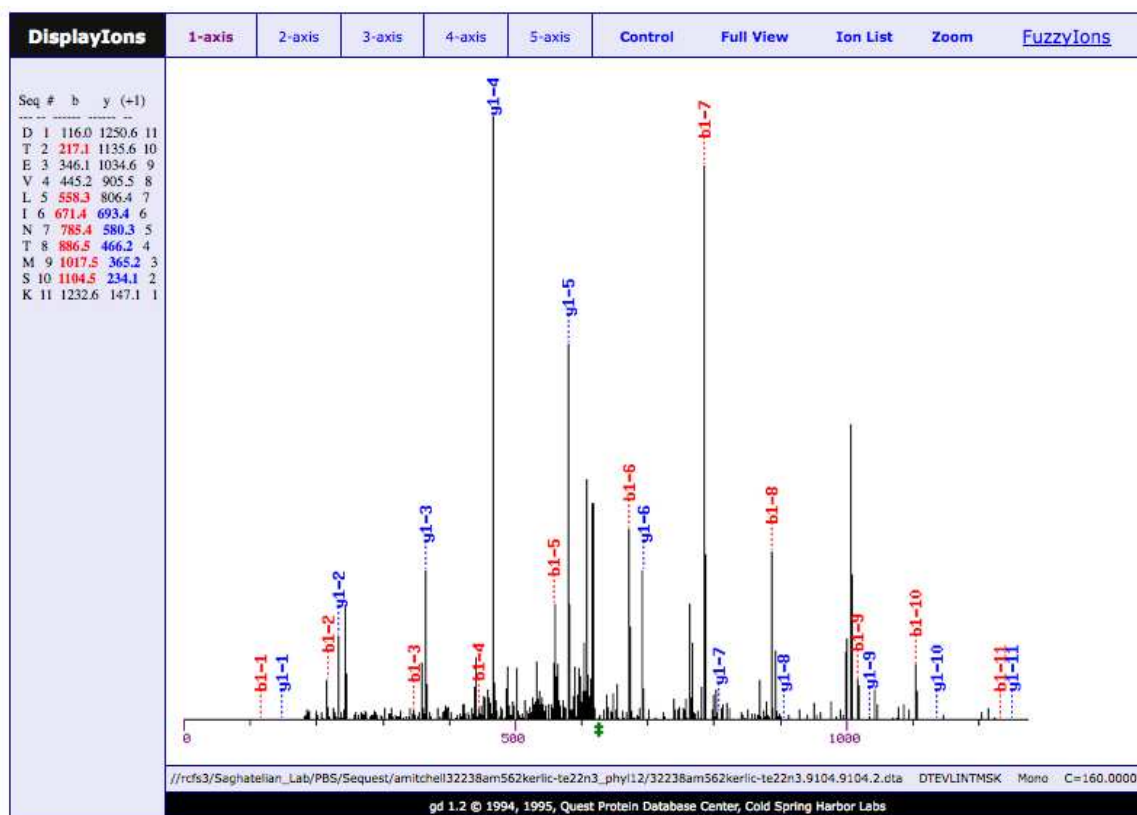
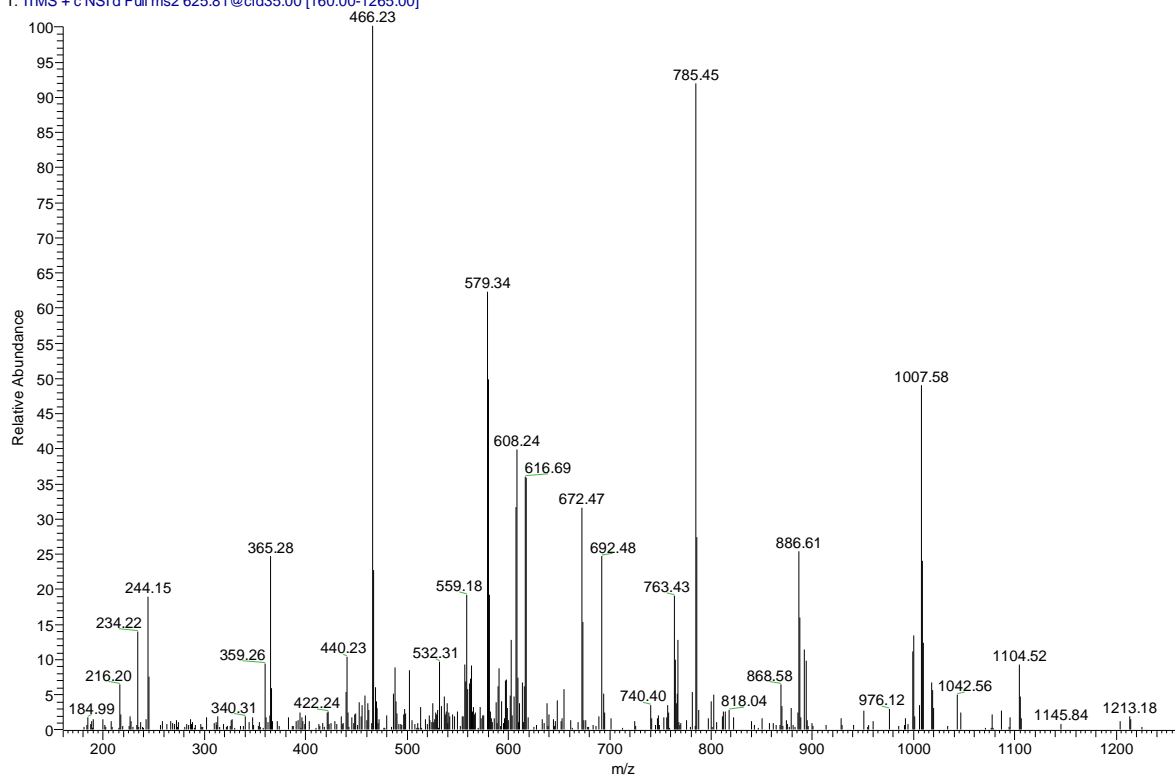
GAWGGQLATAGSGPGQR Sf: .96



DisplayIons	1-axis	2-axis	3-axis	4-axis	5-axis	Control	Full View	Ion List	Zoom	FuzzyIons
<pre> Seq # b y (+1) ----- G 1 58.0 1627.8 18 A 2 129.1 1570.8 17 W 3 315.1 1499.7 16 G 4 372.2 1313.7 15 G 5 429.2 1256.6 14 G 6 486.2 1199.6 13 Q 7 614.3 1142.6 12 L 8 727.4 1014.5 11 A 9 798.4 901.4 10 T 10 899.4 830.4 9 A 11 970.5 729.4 8 G 12 1027.5 658.3 7 S 13 1114.5 601.3 6 G 14 1171.5 514.3 5 P 15 1268.6 457.3 4 G 16 1325.6 360.2 3 Q 17 1453.7 303.2 2 R 18 1609.8 175.1 1 </pre>										
<p>//rcfs3/Saghatelian_Lab/PBS/Sequest/sstlavoff32375562k10kda2-e10ft_all/32375562k10kda2-e10ft.10514.10514.2.dta GAWGGQLATAGSGPGQR Mono C=160.00000</p>										
<p>gd 1.2 © 1994, 1995, Quest Protein Database Center, Cold Spring Harbor Labs</p>										

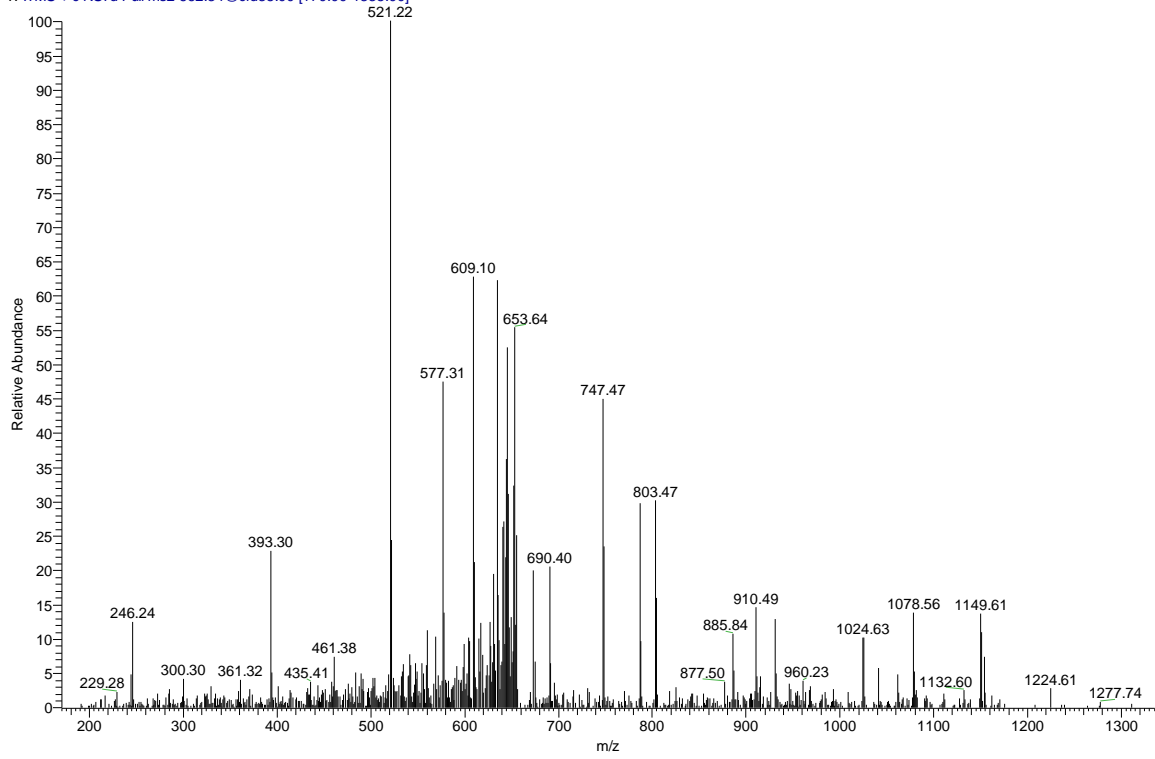
DTEVLINTM*SK Sf:.79

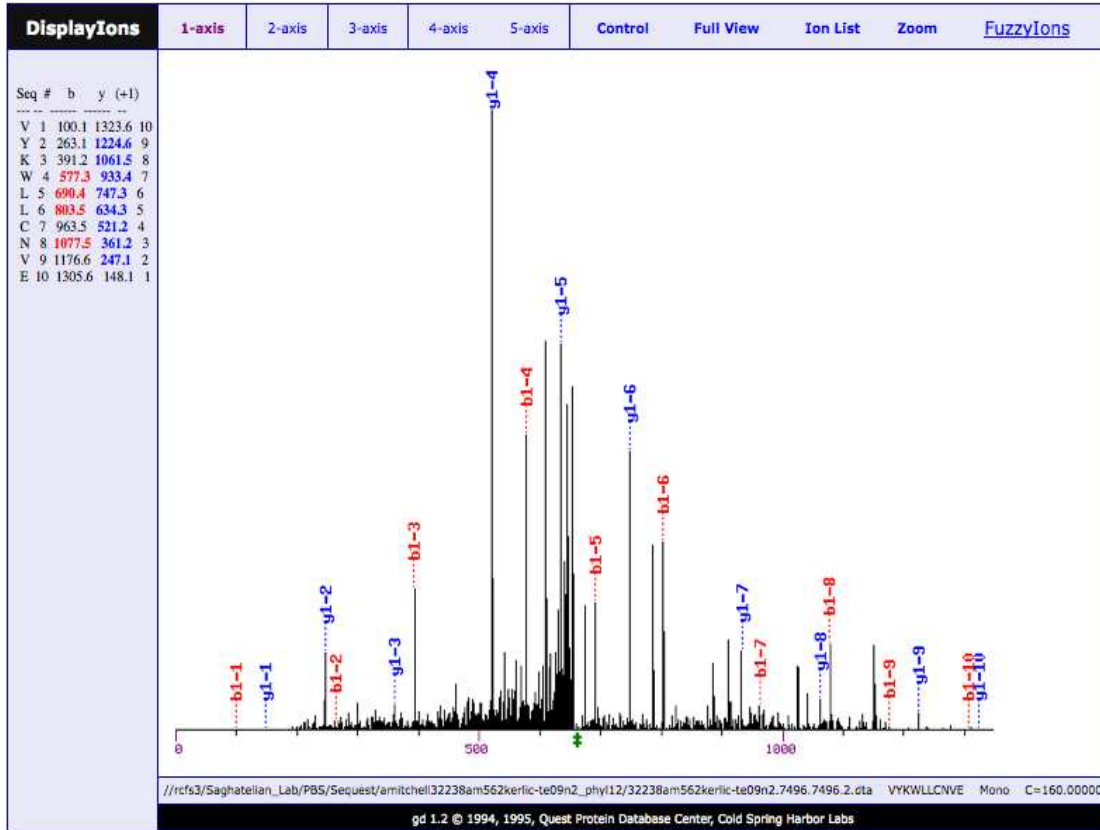
32238am562kerlic-te22n3#9104 RT: 110.78 AV: 1 NL: 1.40E3
 T: ITMS + c NSI d Full ms2 625.81 @cid35.00 [160.00-1265.00]



VYKWLLCNVE Sf: .78

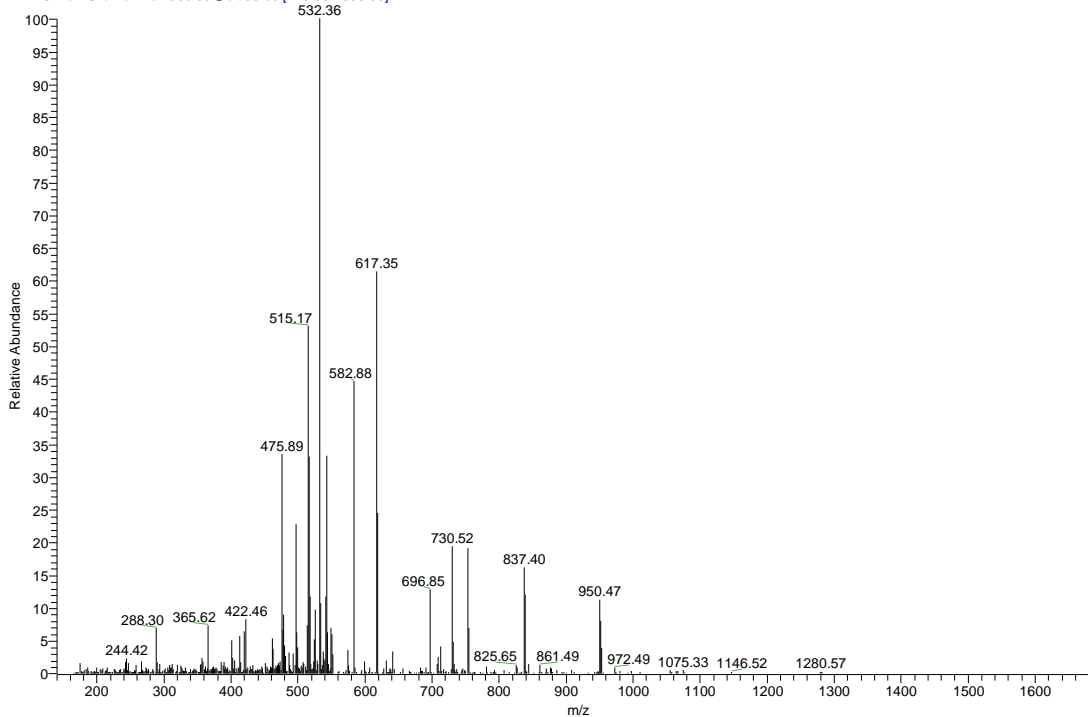
32238am562kerlic-te09n2 #7496 RT: 82.96 AV: 1 NL: 2.50E3
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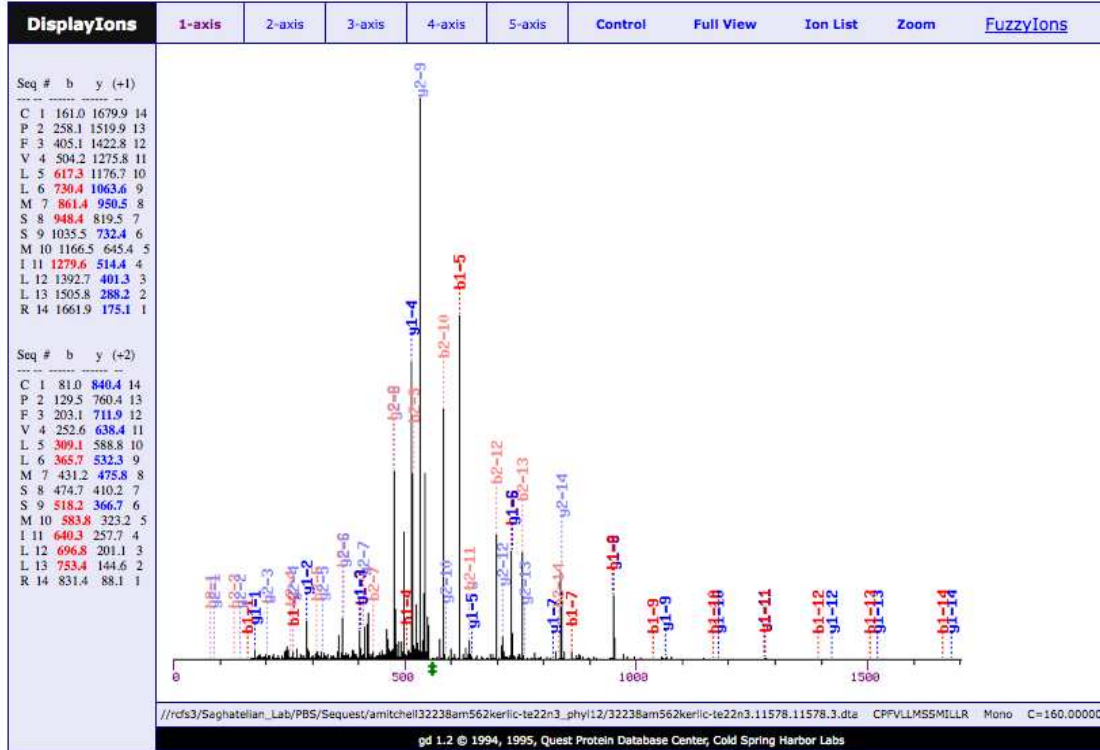




CPFVLLMSSMILLR Sf: .81

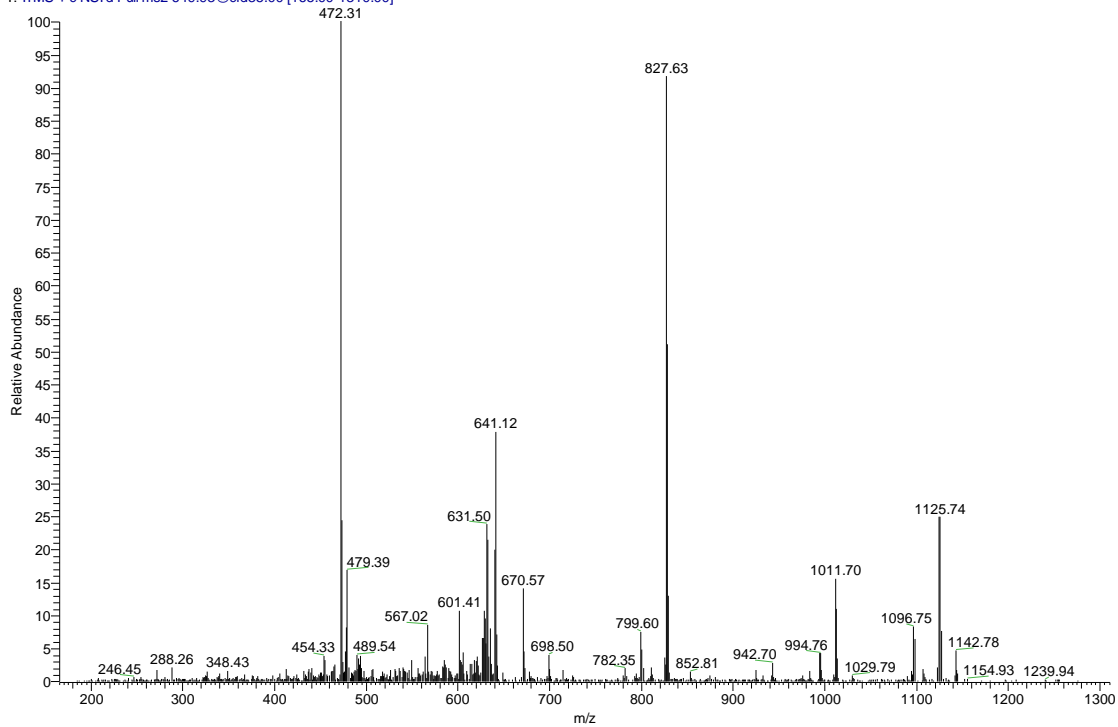
32238am562kerlic-te22n3 #11578 RT: 138.26 AV: 1 NL: 6.26E3
 T: ITMS + c NSI d Full ms2 560.63@cid35.00 [140.00-1695.00]

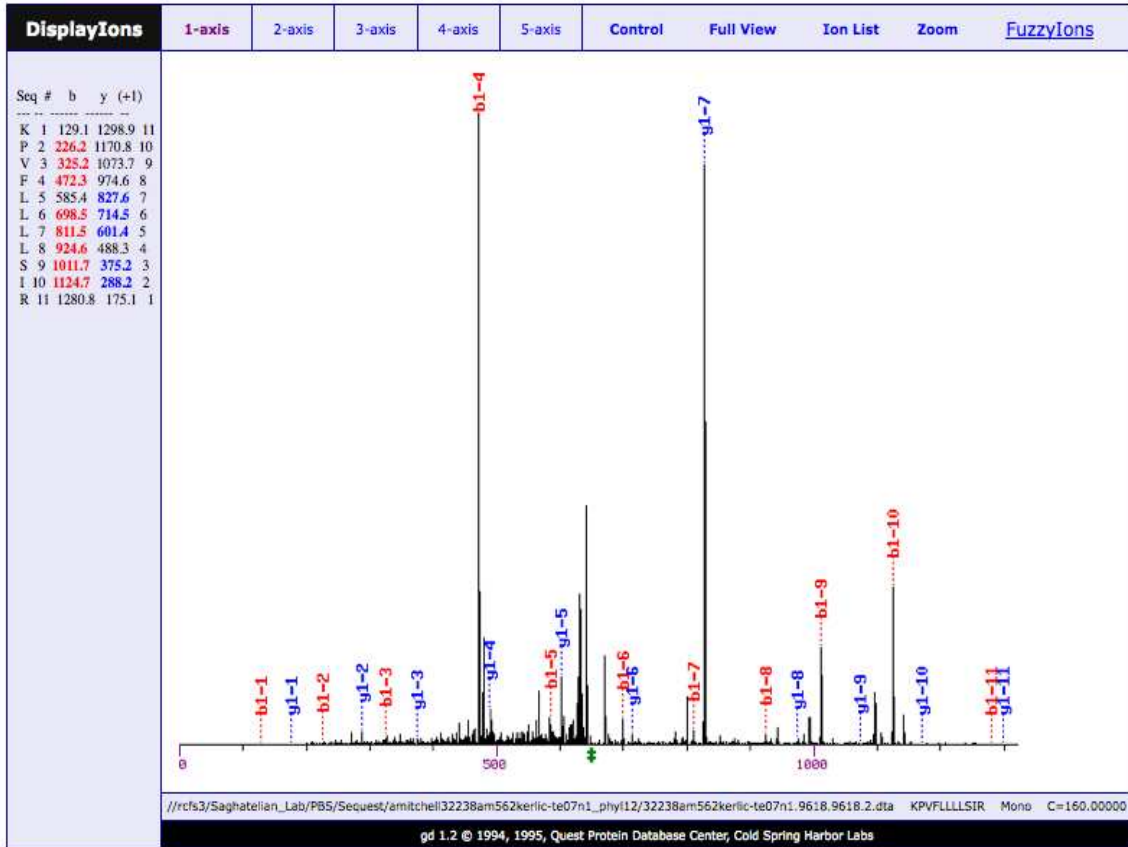




KPVFLLLLSIR Sf: .85

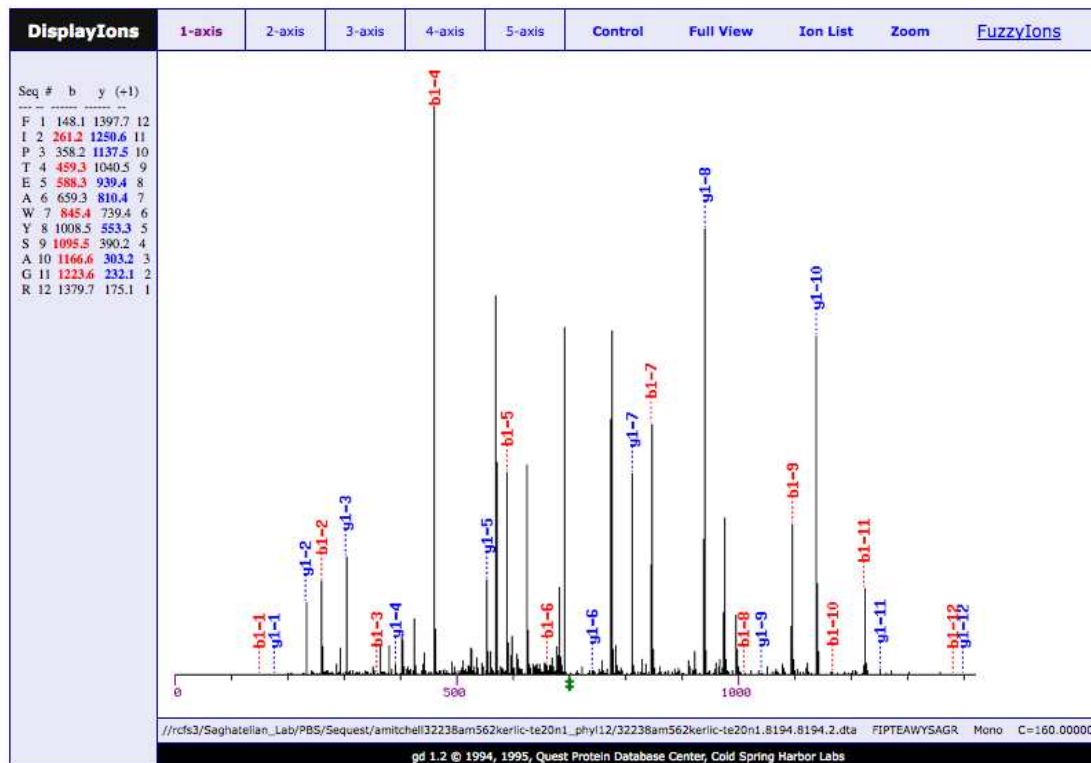
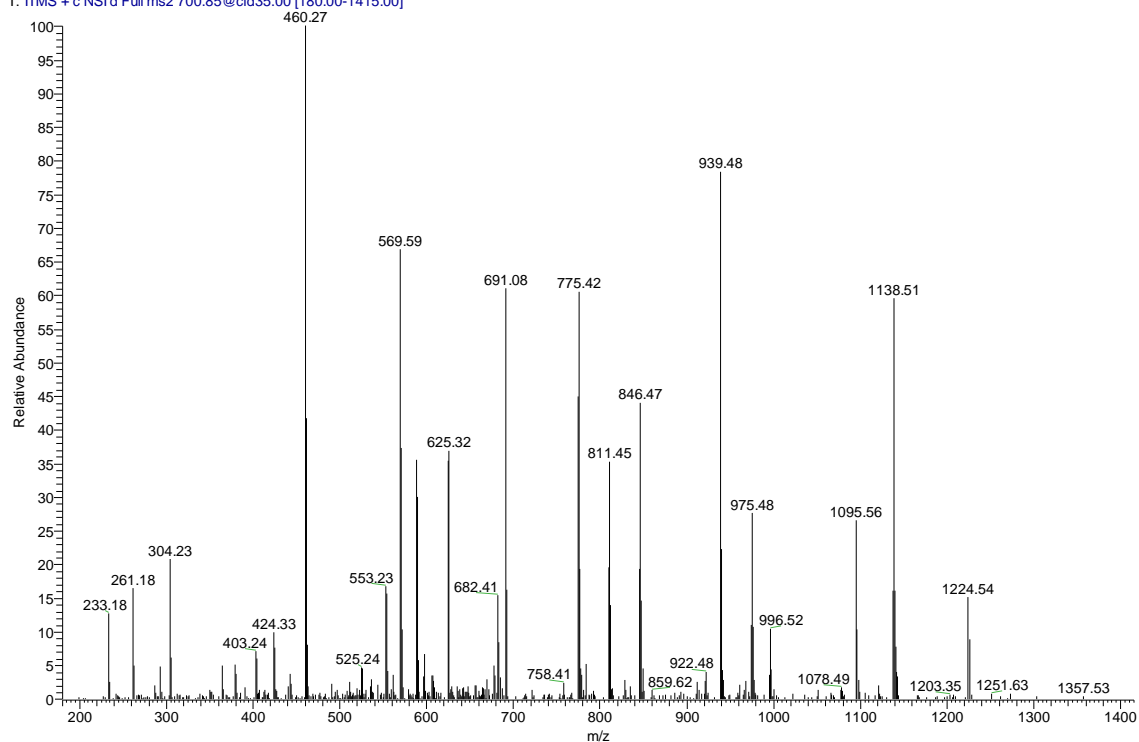
32238am562kerlic-te07n1 #9618 RT: 110.91 AV: 1 NL: 9.63E3
T: ITMS + c NSI d Full ms2 649.93@cid35.00 [165.00-1310.00]





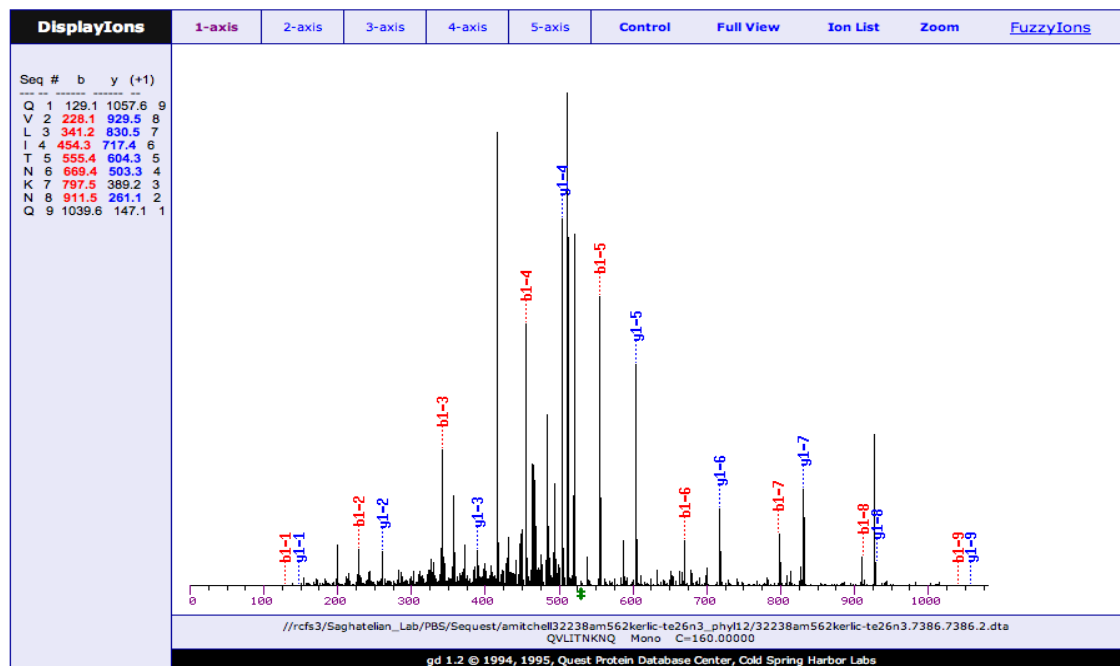
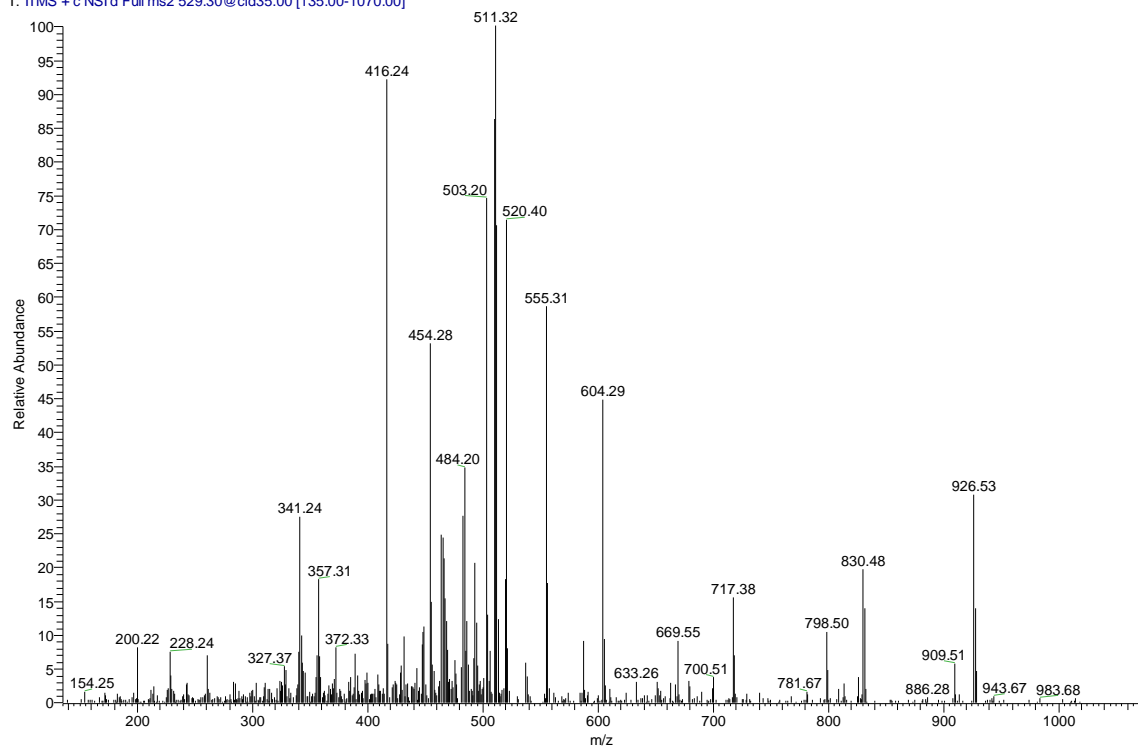
FIPTEAWYSAGR Sf: .79

32238am562kerlic-te20n1 #8194 RT: 110.10 AV: 1 NL: 3.53E3
 T: ITMS + c NSI d Full ms2 700.85@cid35.00 [180.00-1415.00]



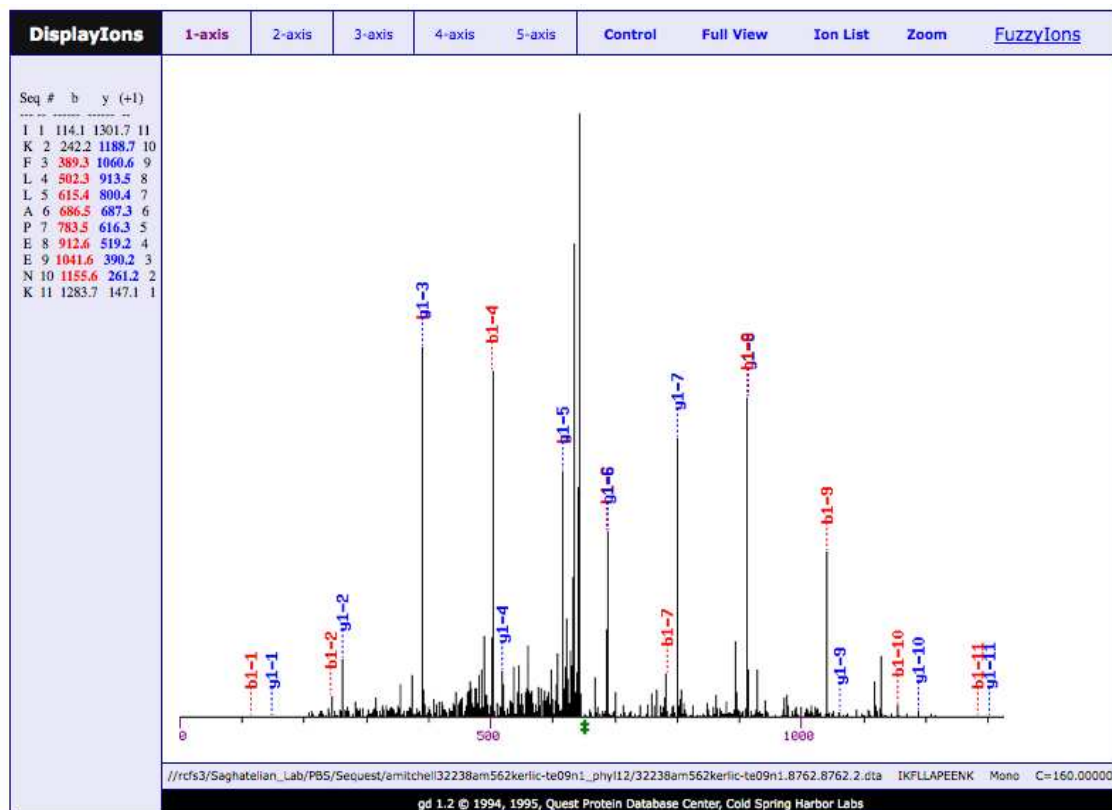
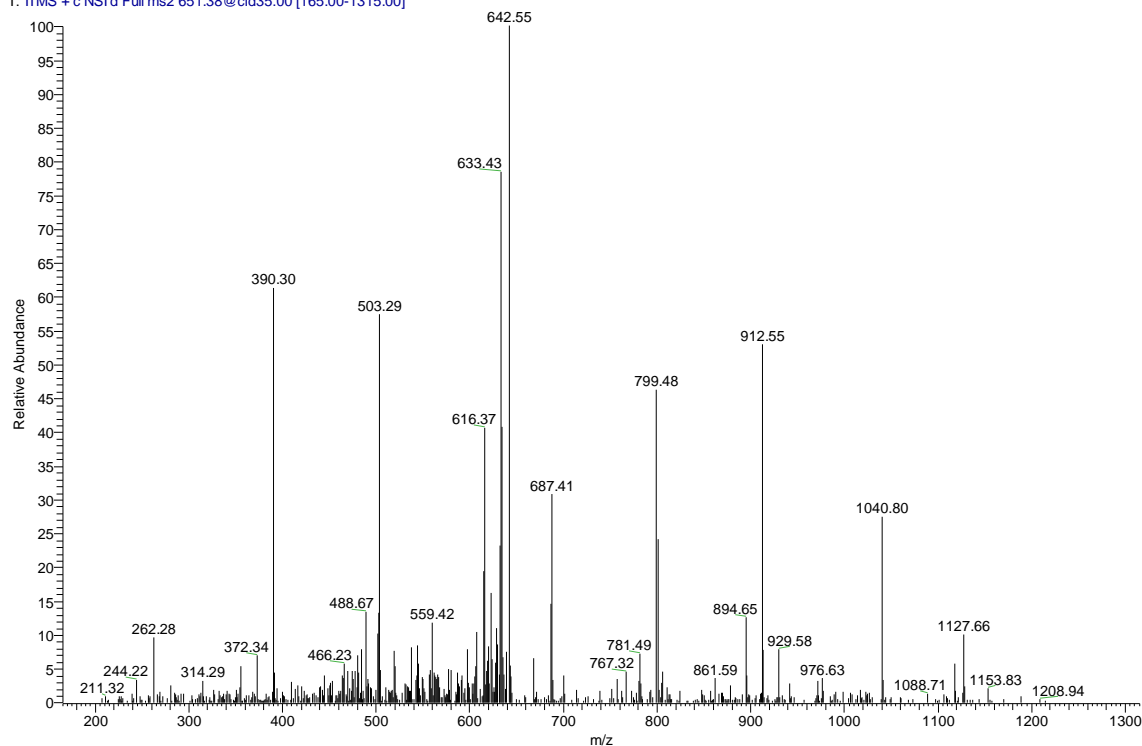
QVLTNKNQ Sf: .81

32238am562kerlic-te26n3 #7386 RT: 84.76 AV: 1 NL: 3.22E3
 T: ITMS + c NSI d Full ms2 529.30@cid35.00 [135.00-1070.00]



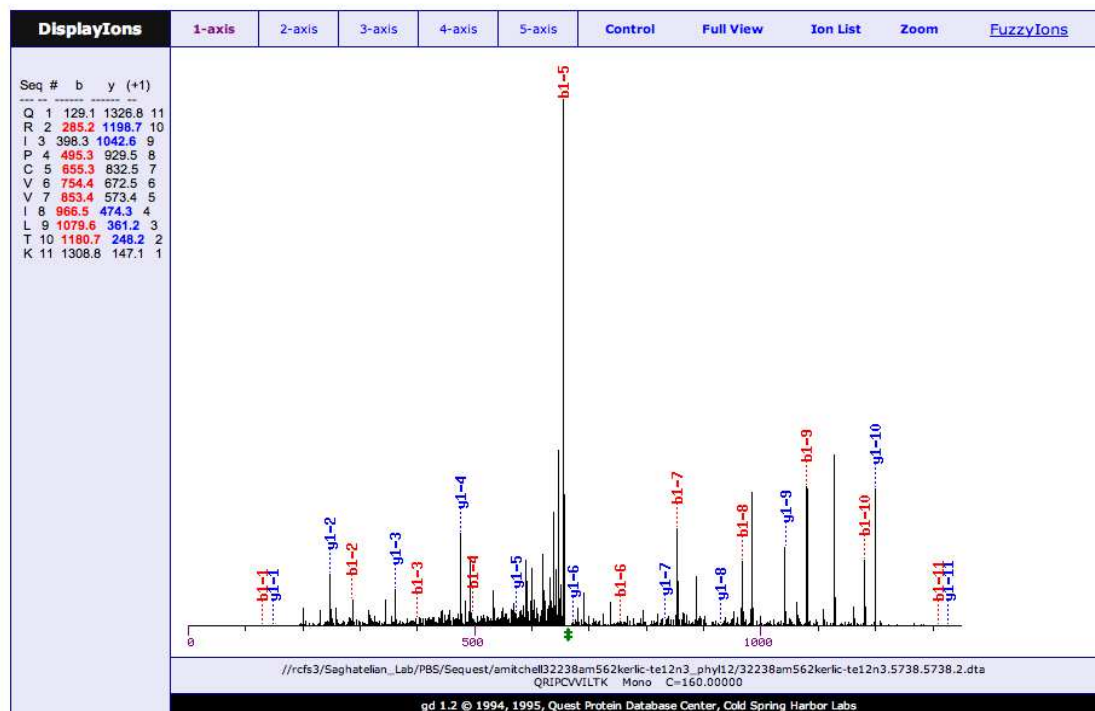
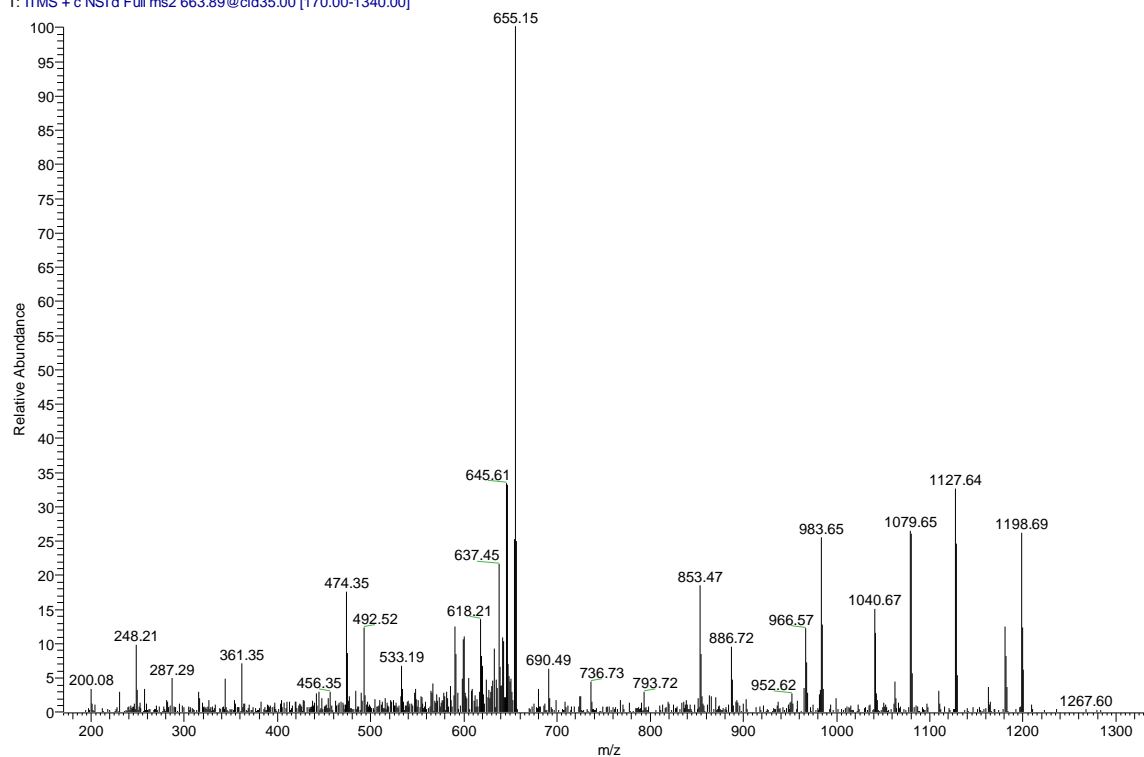
IKFLLAPEENK Sf: .86

32238am562keric-te09n1 #8762 RT: 92.78 AV: 1 NL: 1.73E3
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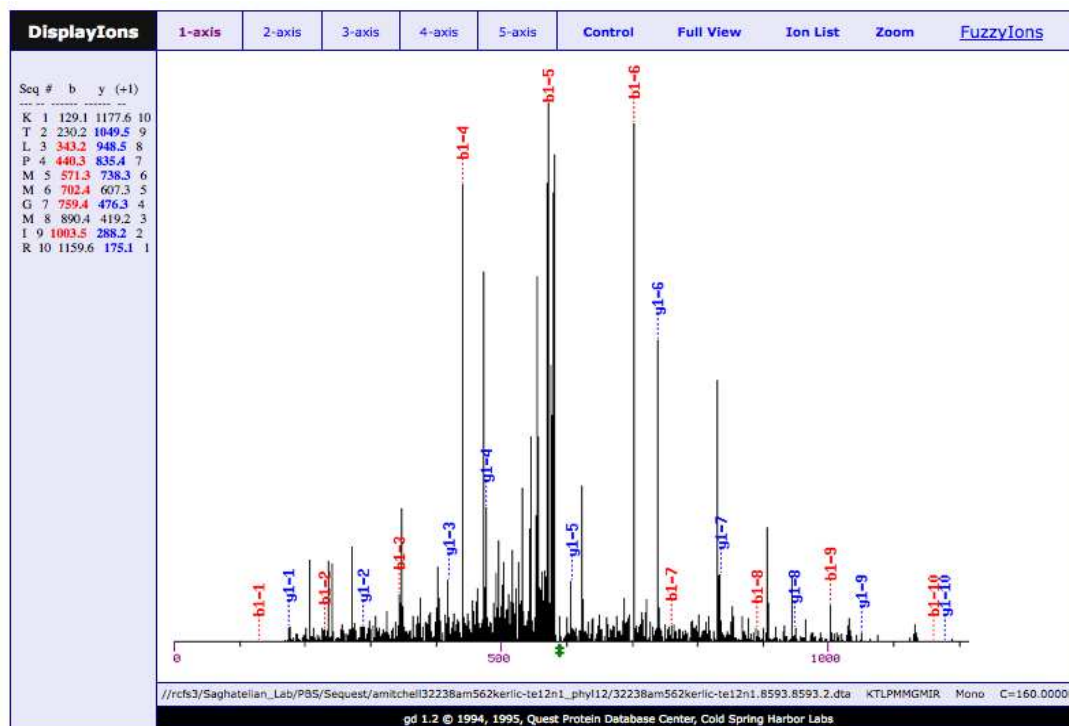
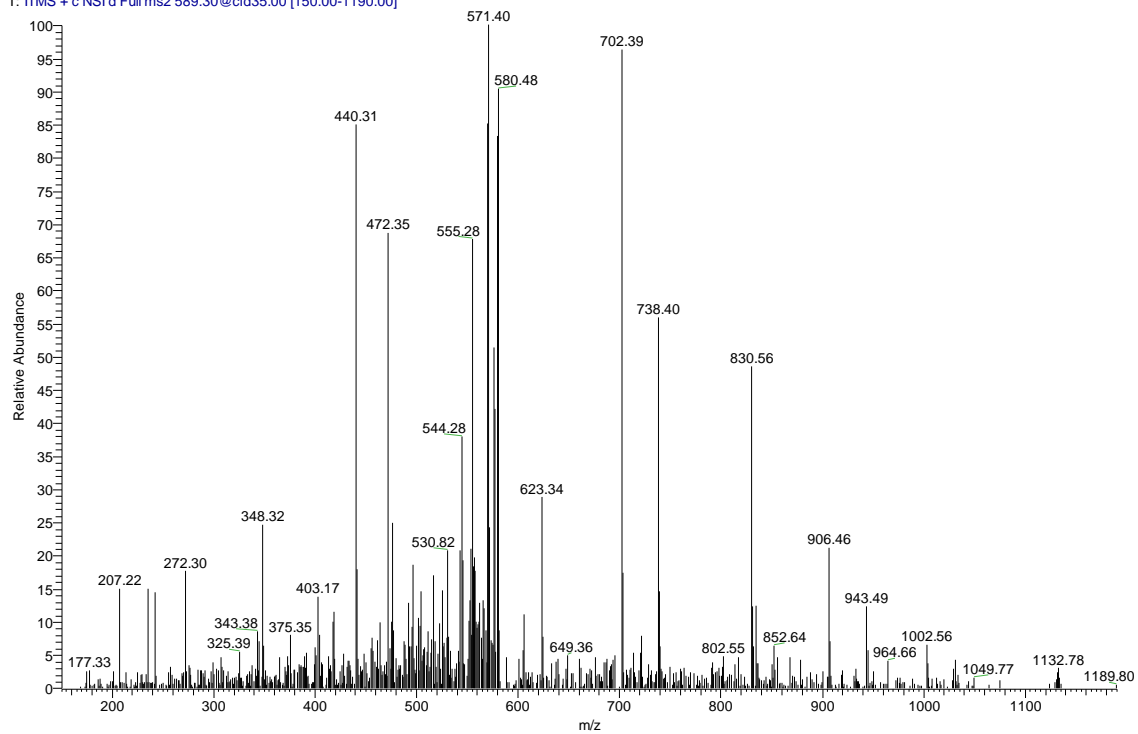
QRIPC[VILTK]Sf: .84

32238am562kerlic-te12n3 #5738 RT: 69.52 AV: 1 NL: 3.20E3
 T: ITMS + c NSI d Full ms2 663.89@cid35.00 [170.00-1340.00]



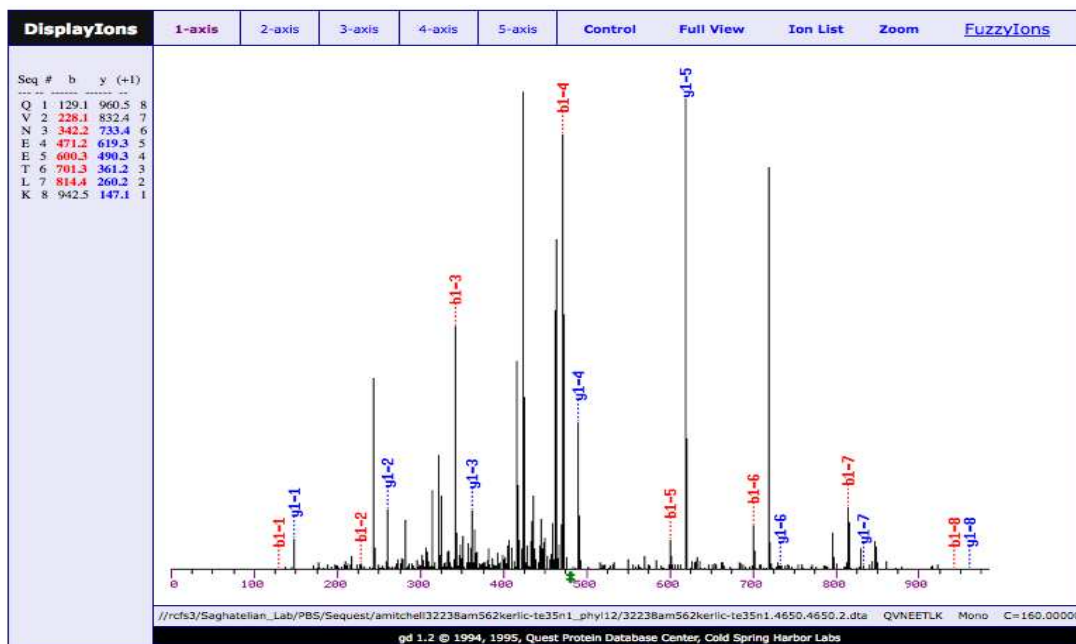
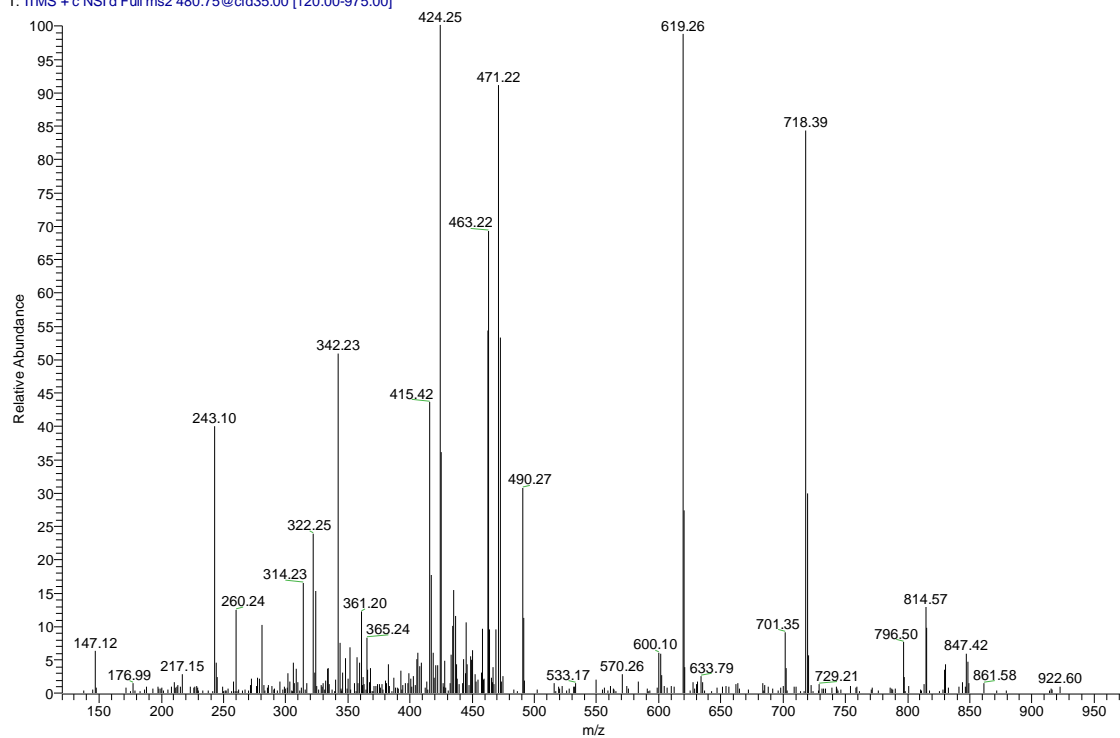
KTLPMGMIR Sf: .75

32238am562kerlic-te12n1 #8593 RT: 92.93 AV: 1 NL: 1.58E3
 T: ITMS + c NSI d Full ms2 589.30@cid35.00 [150.00-1190.00]



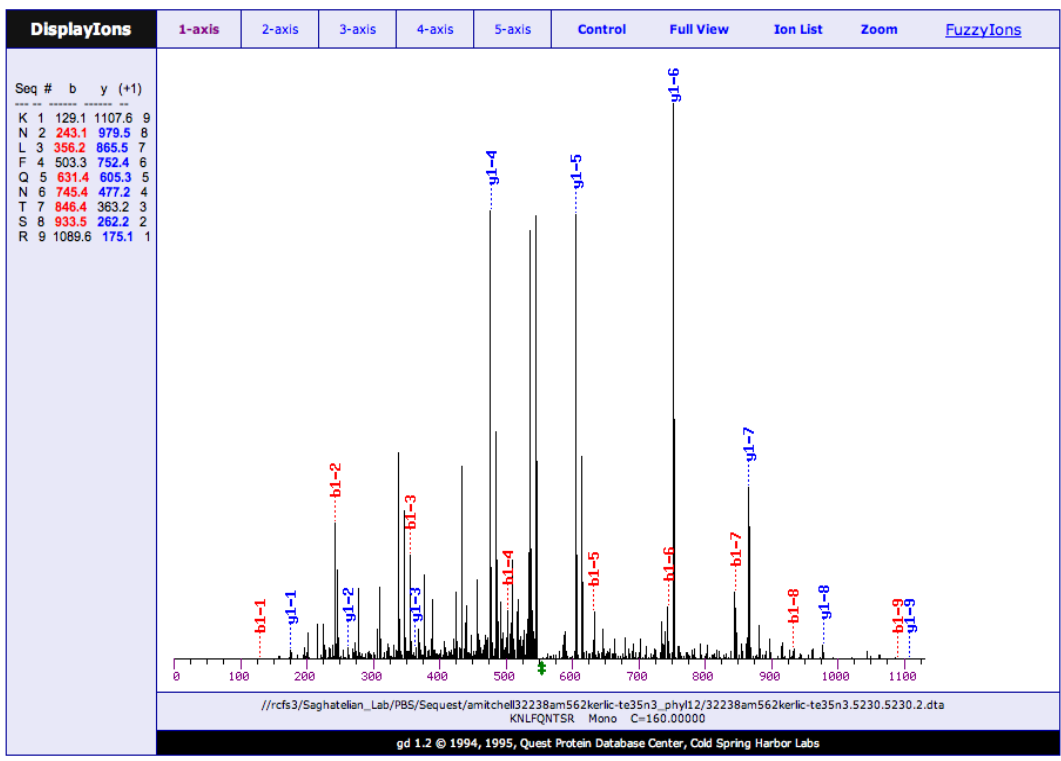
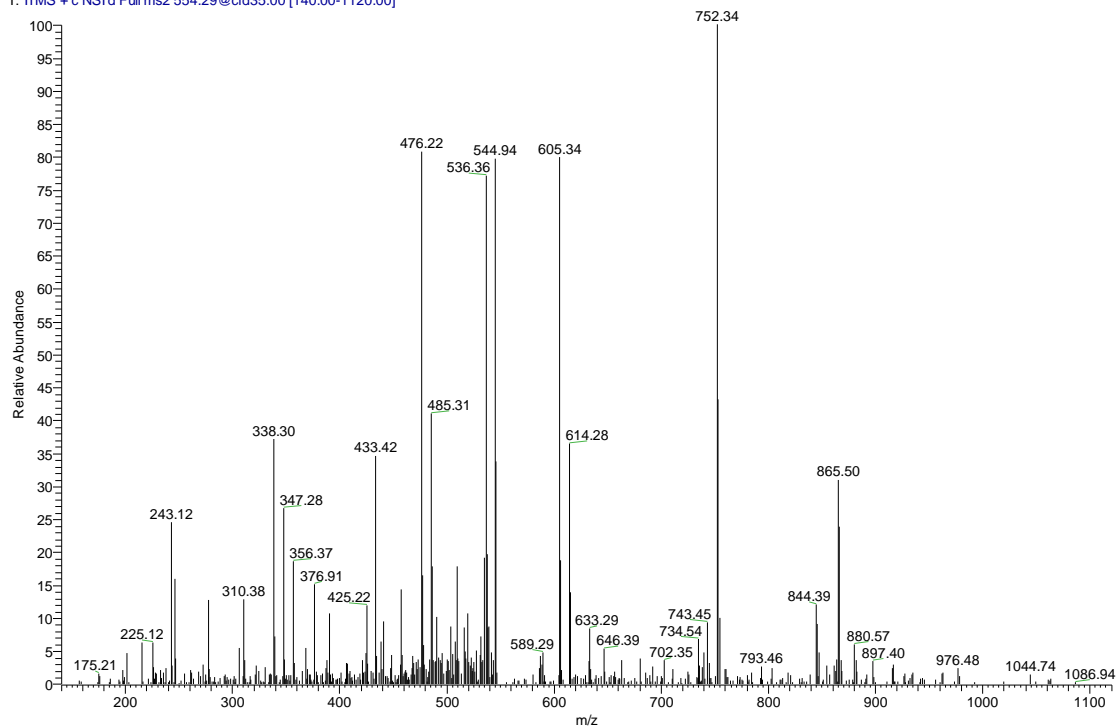
QVNEETLK Sf: .78

32238am562kerlic-te35n1 #4650 RT: 65.22 AV: 1 NL: 1.77E3
 T: ITMS + c NSI d Full ms2 480.75@cid35.00 [120.00-975.00]



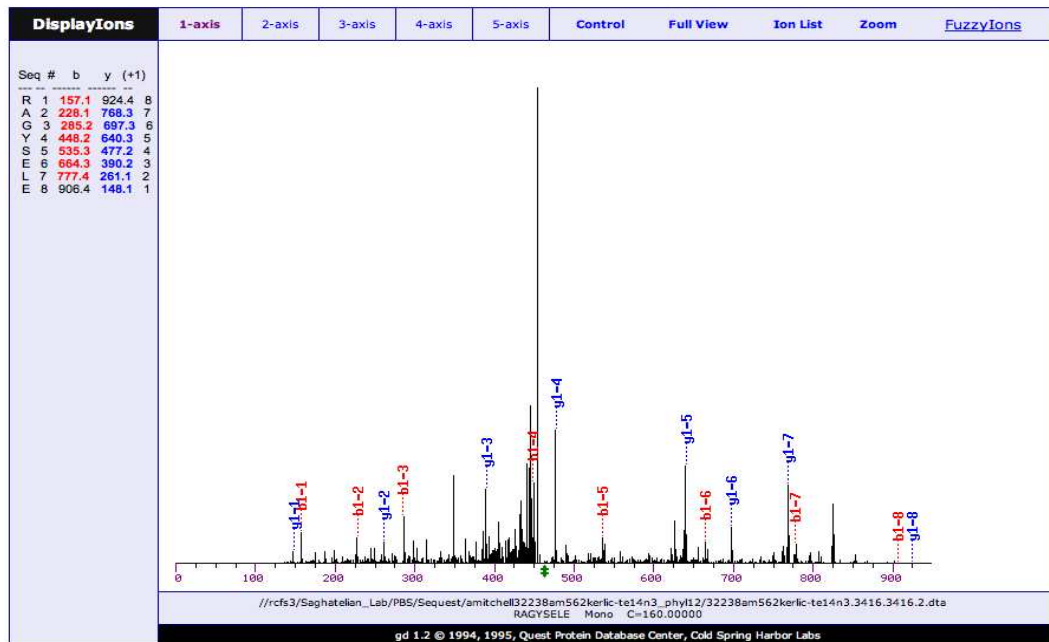
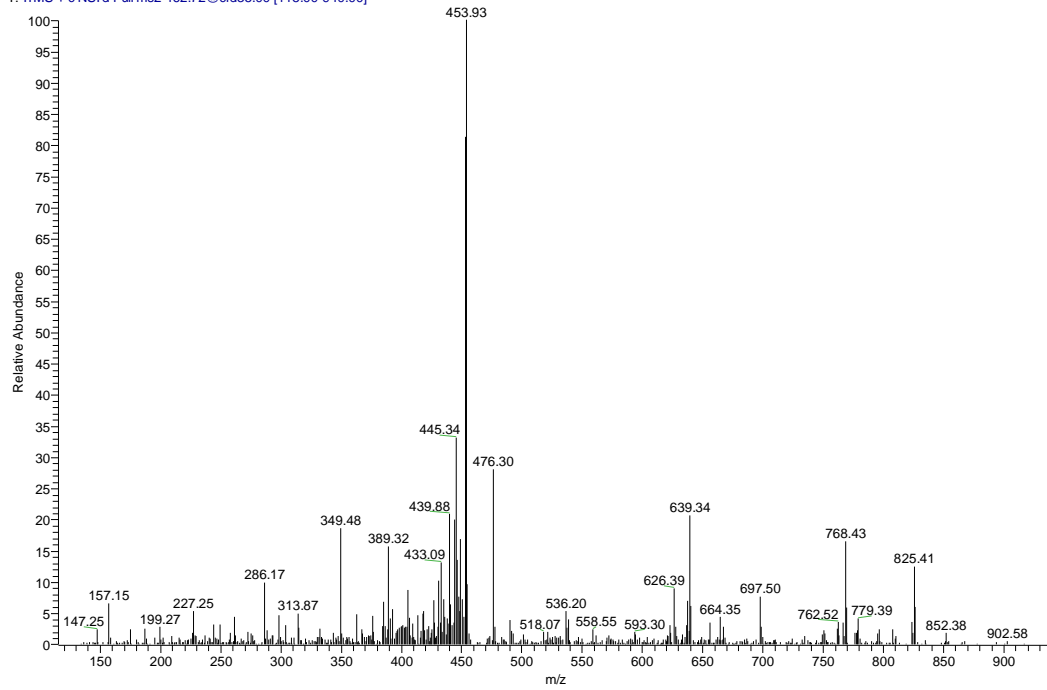
KNLFQNTSR Sf: .79

32238am562kerlic-te35n3 #5230 RT: 71.14 AV: 1 NL: 1.99E3
 T: ITMS + c NSI d Full ms2 554.29@cid35.00 [140.00-1120.00]



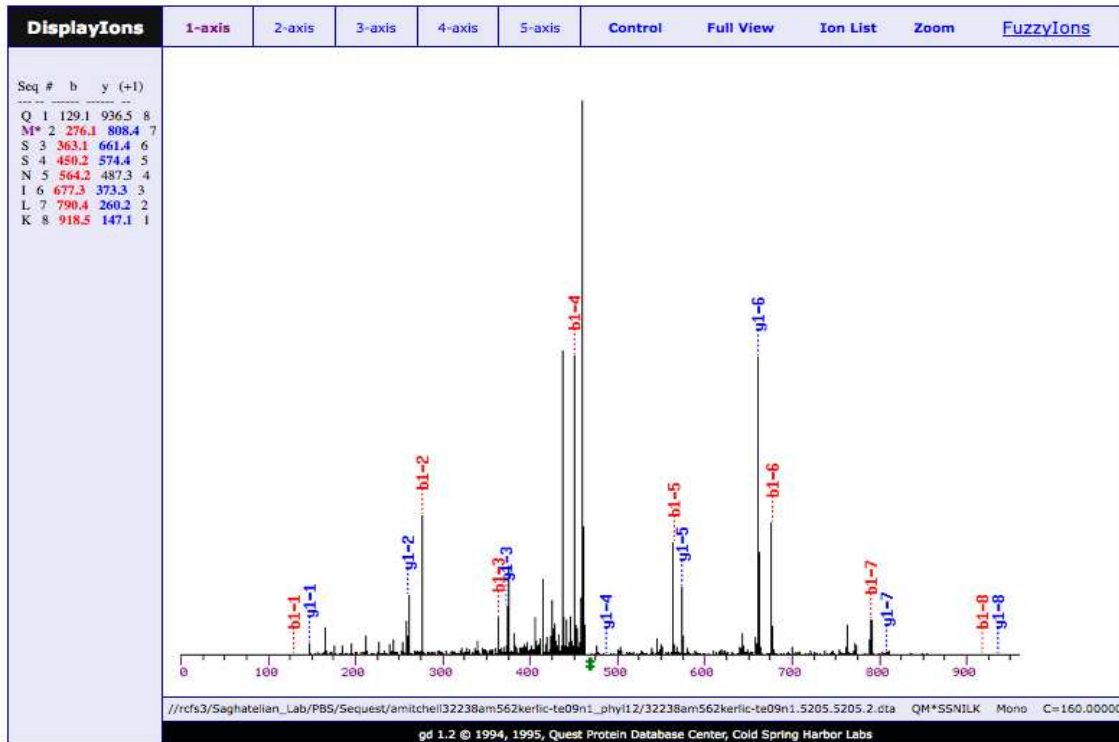
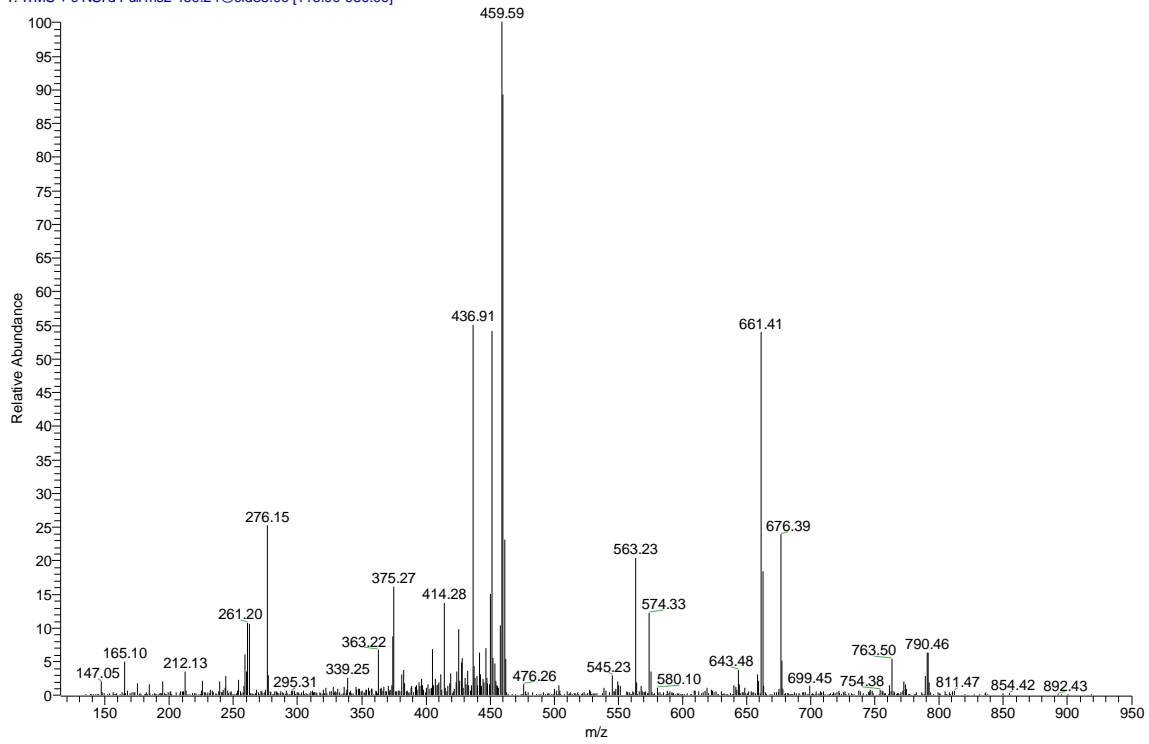
RAGYSELE Sf: .87

32238am562kerlic-te14n3 #3416 RT: 47.46 AV: 1 NL: 5.75E3
 T: ITMS + c NSI'd Full ms2 462.72@cid35.00 [115.00-940.00]



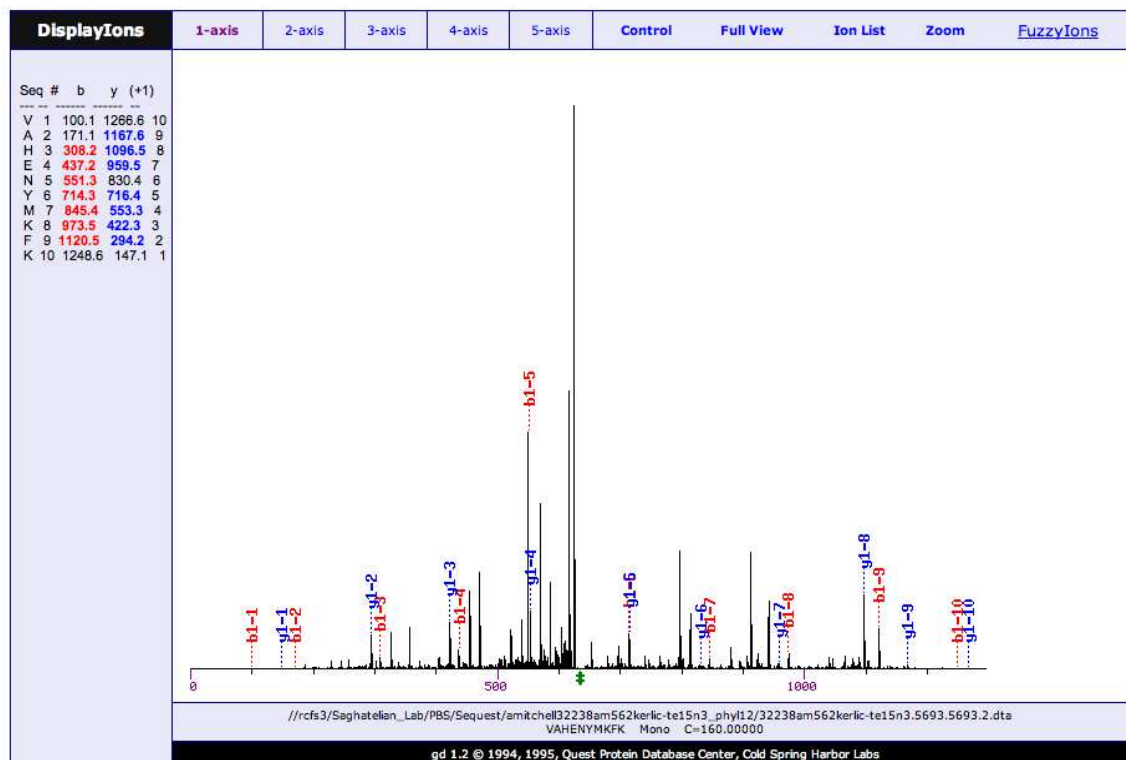
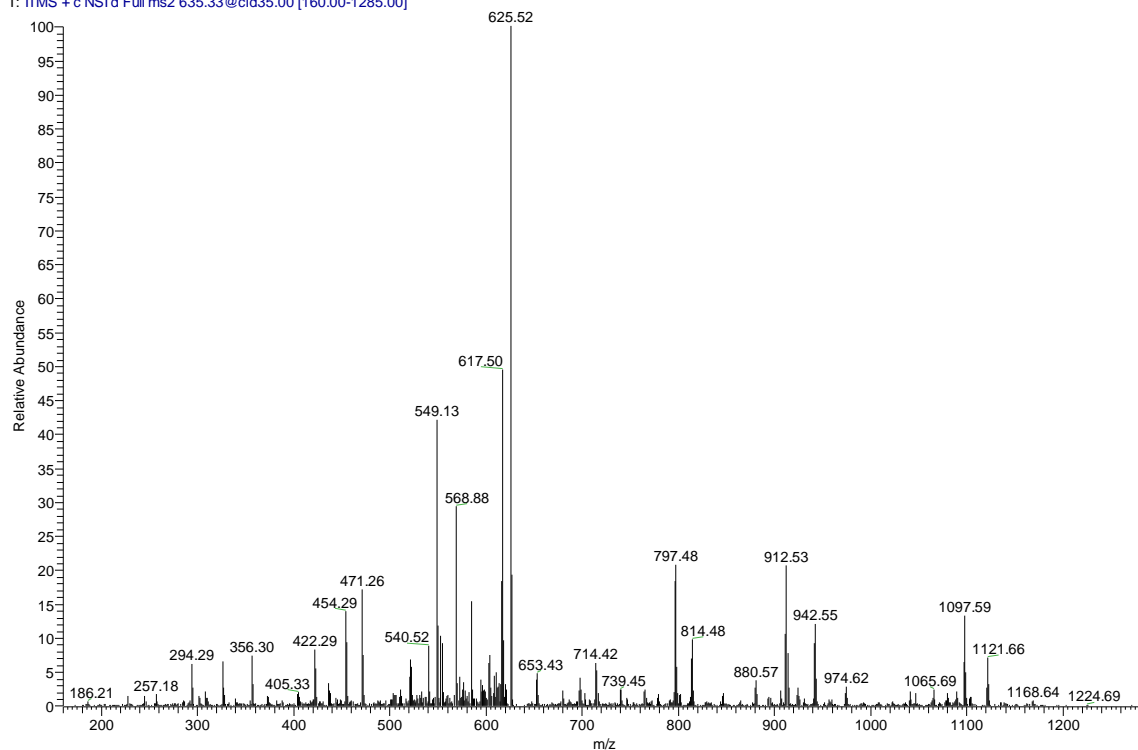
QM*SSNILK Sf: .76

32238am562kerlic-te09n1 #5205 RT: 64.36 AV: 1 NL: 1.16E4
 T: ITMS + c NSI d Full ms2 469.24@cid35.00 [115.00-950.00]



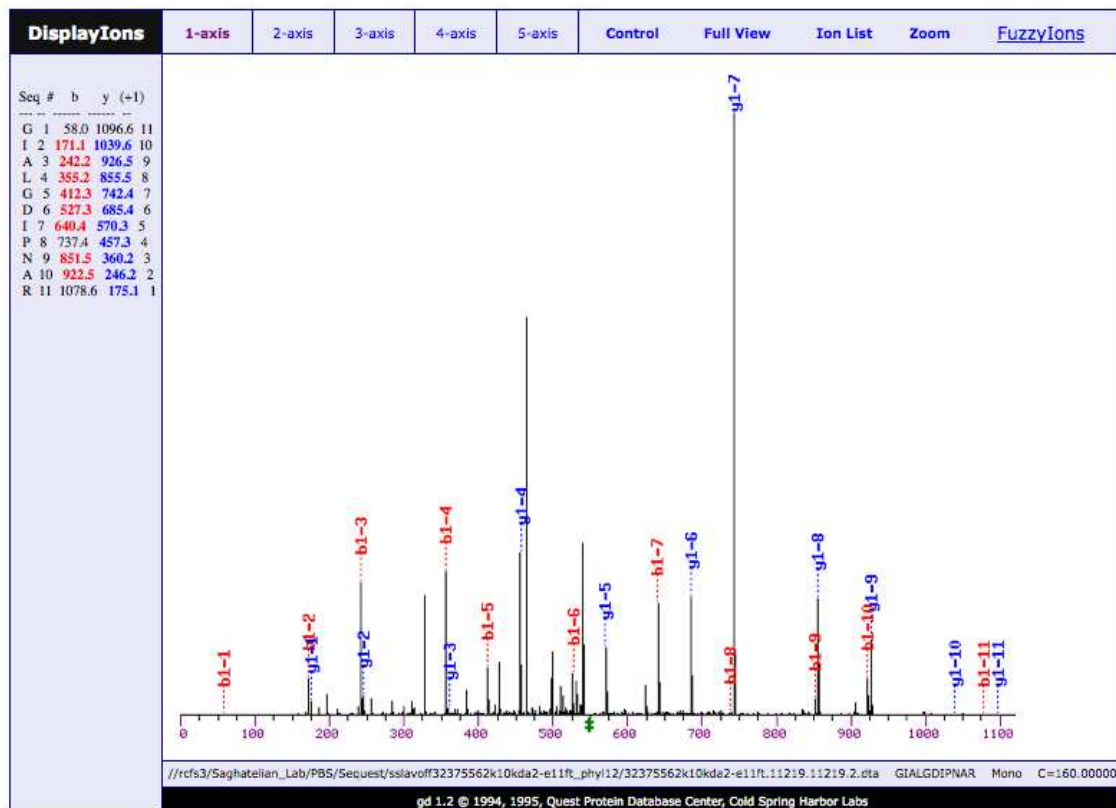
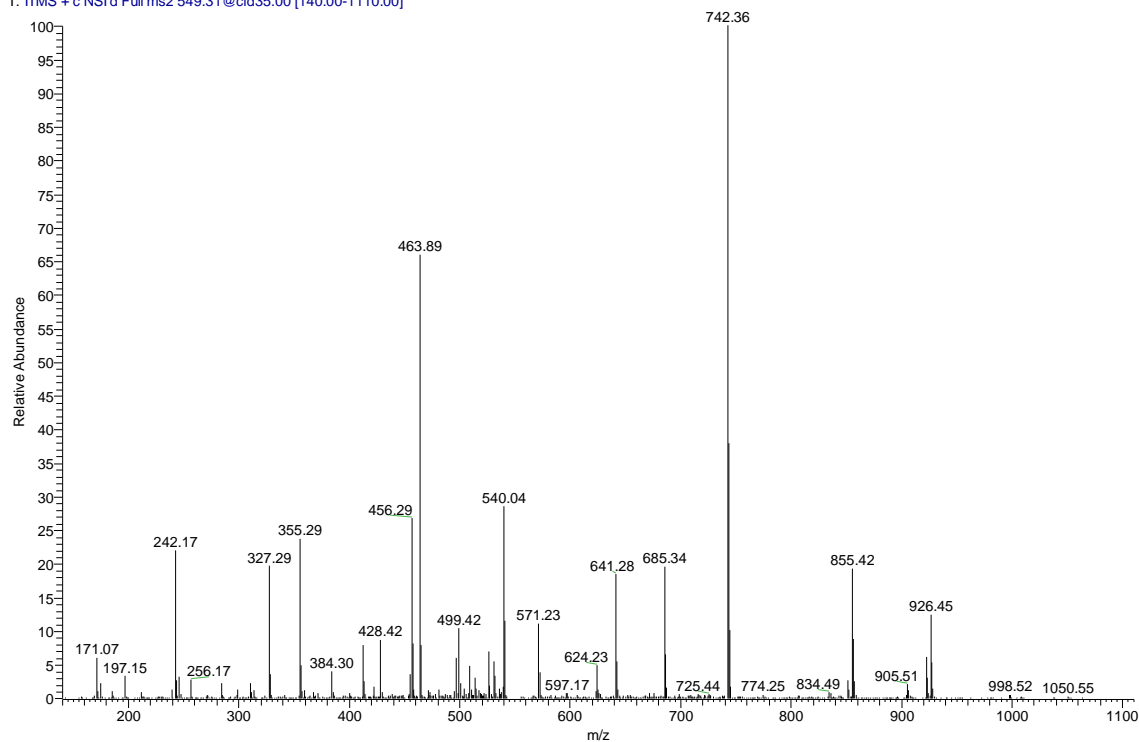
VAHENYMKFK Sf: .82

32238am562kerlic-te15n3 #5693 RT: 66.11 AV: 1 NL: 2.12E4
 T: ITMS + c NSI d Full ms2 635.33@cid35.00 [160.00-1285.00]



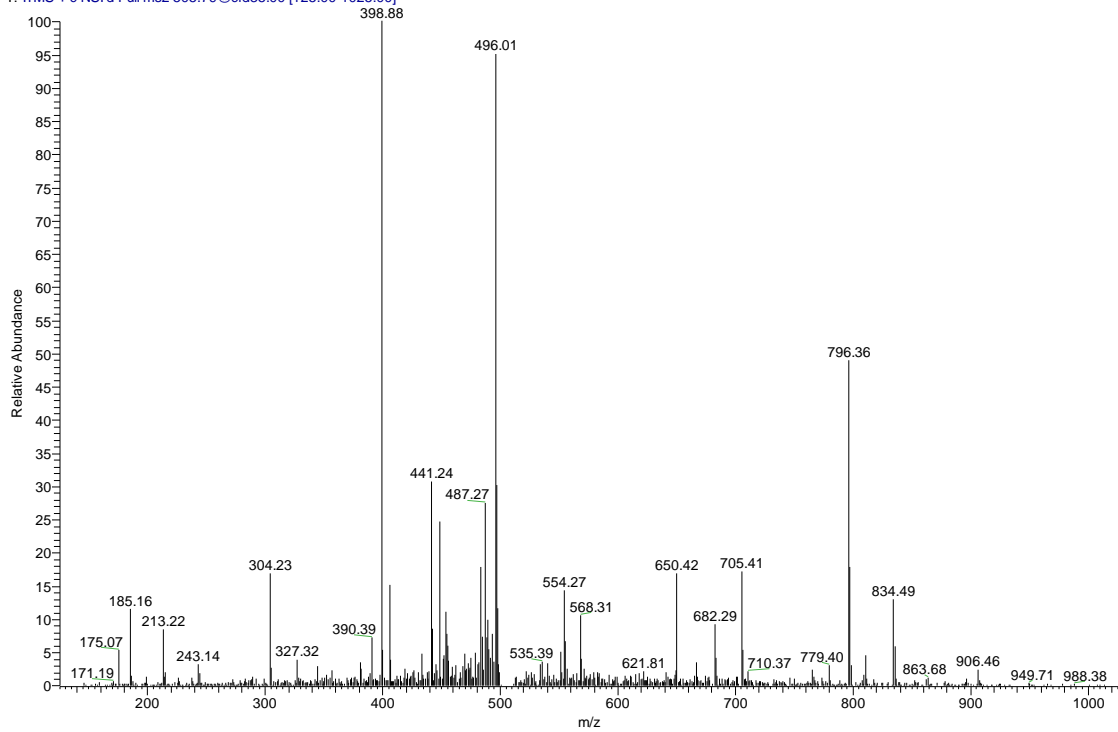
GIALGDIPNAR Sf: .94

32375562k10kda2-e11ft#11219 RT: 98.34 AV: 1 NL: 2.56E5
 T: ITMS + c NSI d Full ms2 549.31 @cid35.00 [140.00-1110.00]



VLLDQHQR Sf: .80

32375562k10kda2-e09ft #4773 RT: 59.97 AV: 1 NL: 2.00E4
 T: ITMS + c NSI d Full ms2 505.79@cid35.00 [125.00-1025.00]



DisplayIons
1-axis
2-axis
3-axis
4-axis
5-axis
Control
Full View
Ion List
Zoom
BlurryIons

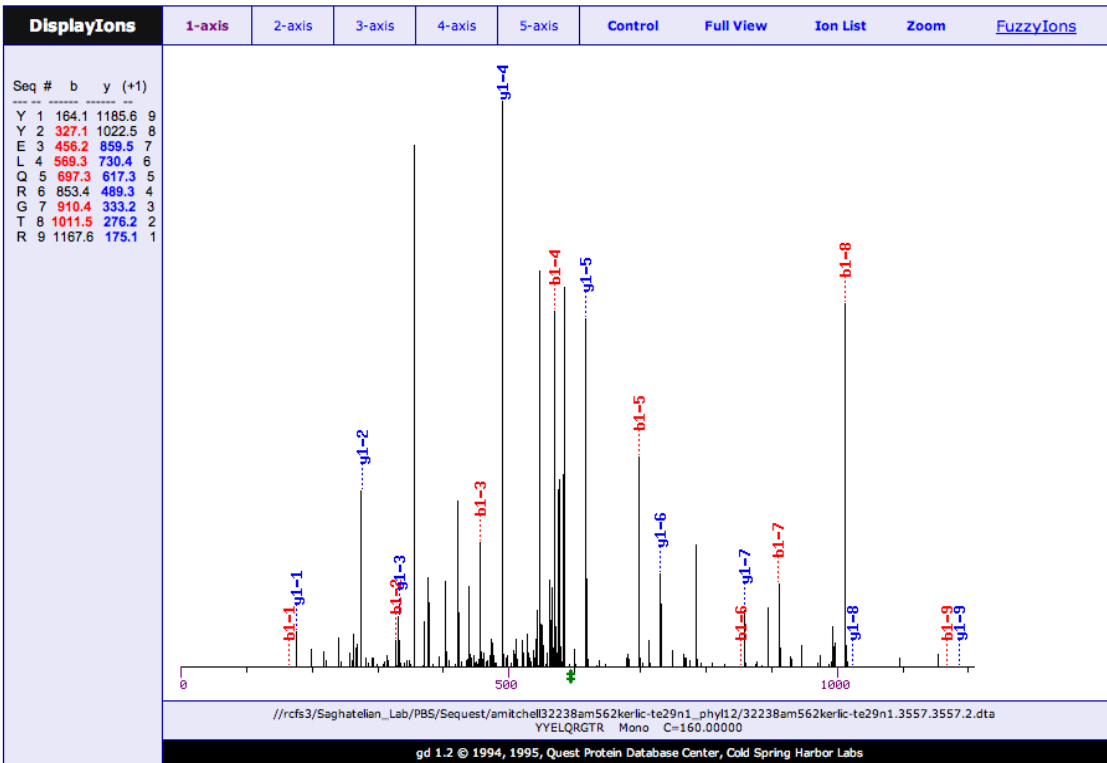
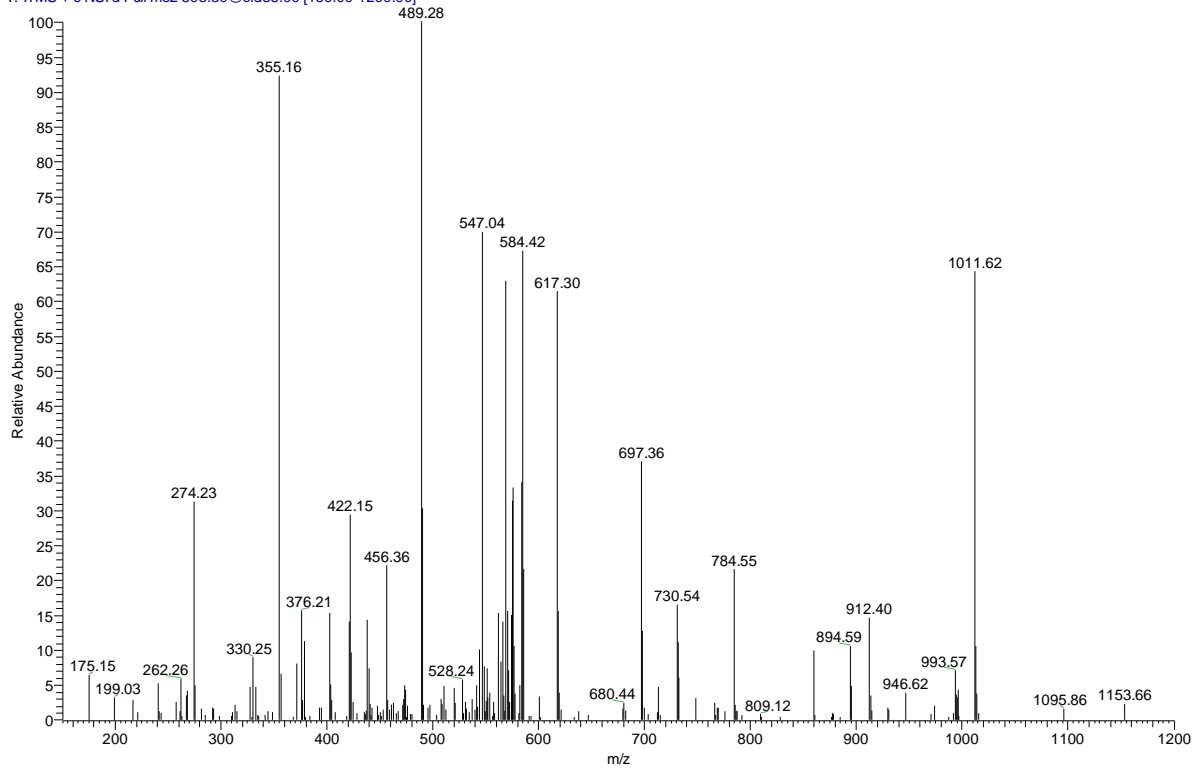
Seq #	b	y (+1)
V	1	100.1 1008.6 8
L	2	213.2 909.5 7
L	3	326.2 796.4 6
D	4	441.3 683.3 5
Q	5	569.3 568.3 4
H	6	706.4 440.2 3
Q	7	834.4 303.2 2
R	8	990.5 175.1 1

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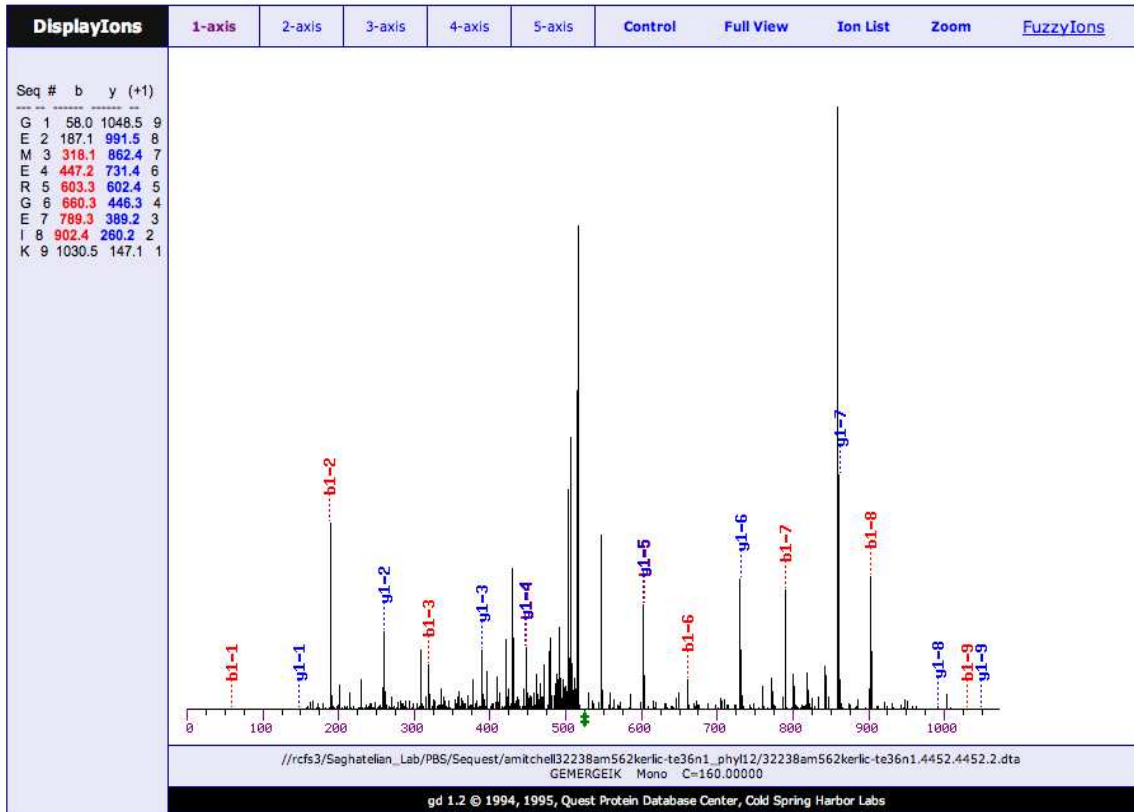
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YYELQRGTR Sf: .84

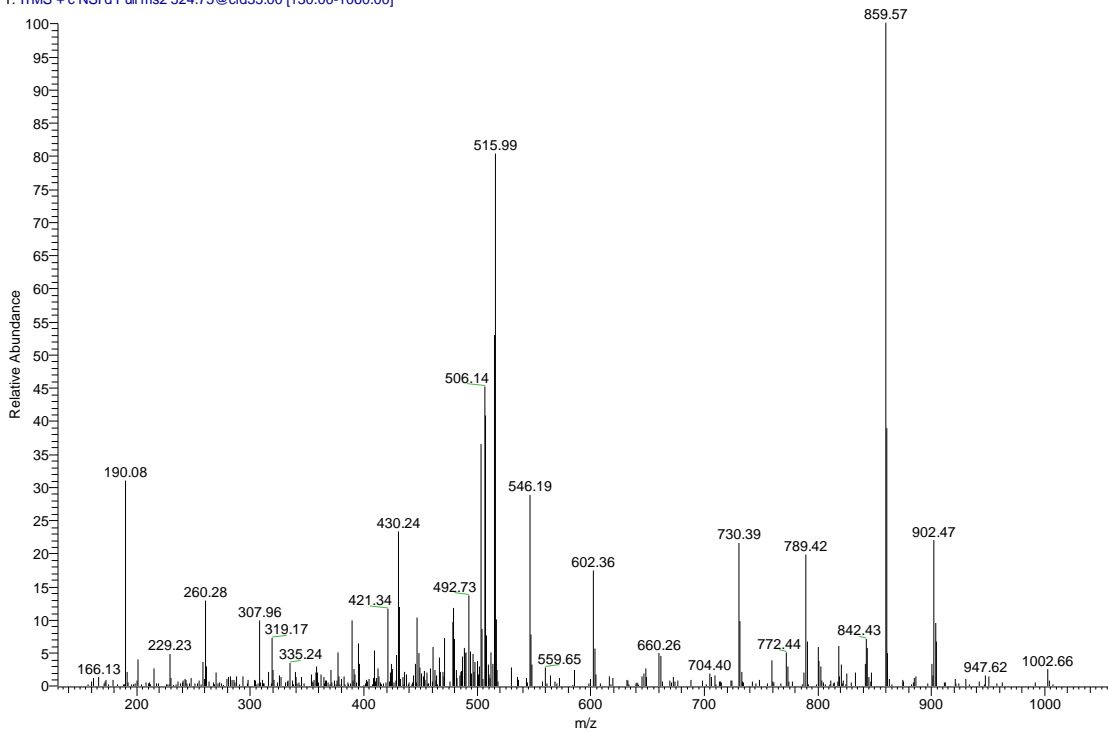
32238am562kerlic-te29n1 #3557 RT: 51.09 AV: 1 NL: 8.58E2
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GEMERGEIK Sf: .81

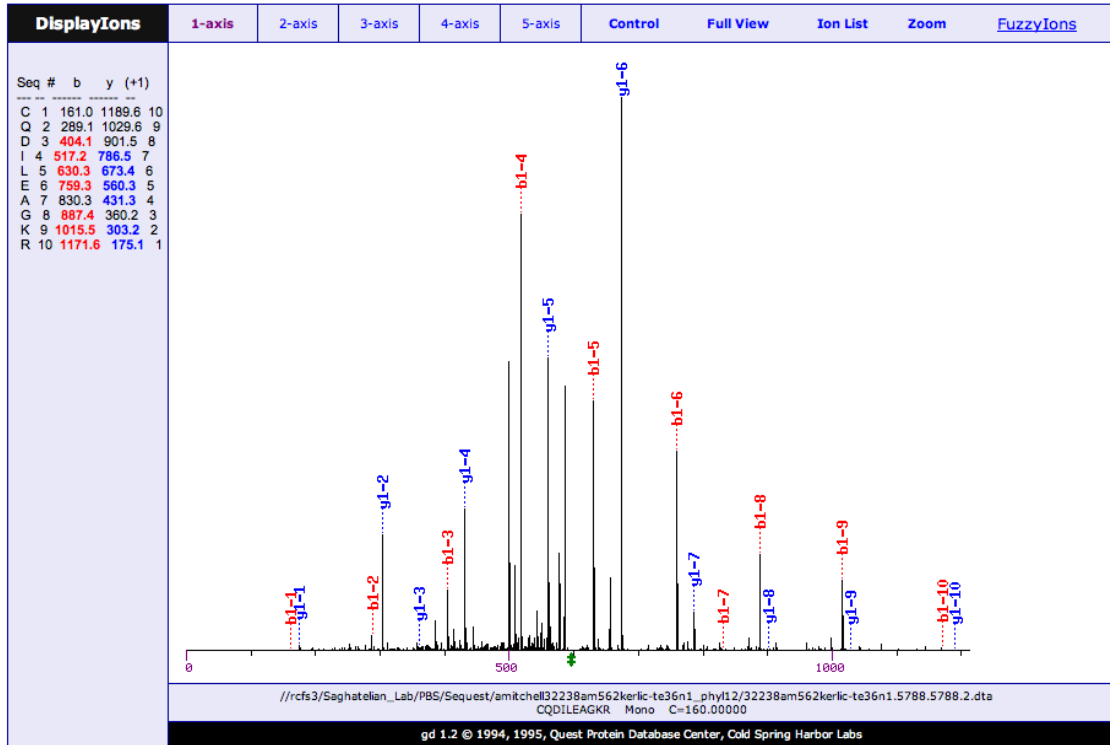
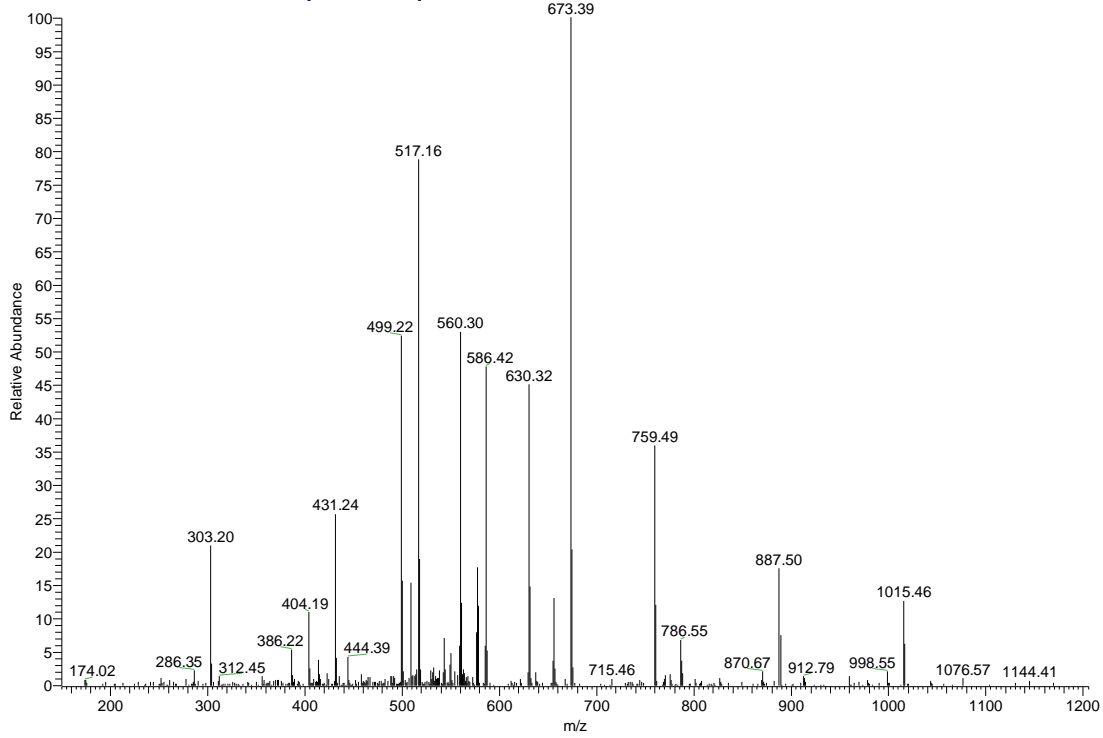


32238am562kerlic-te36n1 #4452 RT: 67.96 AV: 1 NL: 2.19E3
T: ITMS + c NSI d Full ms2 524.75@cid35.00 [130.00-1060.00]



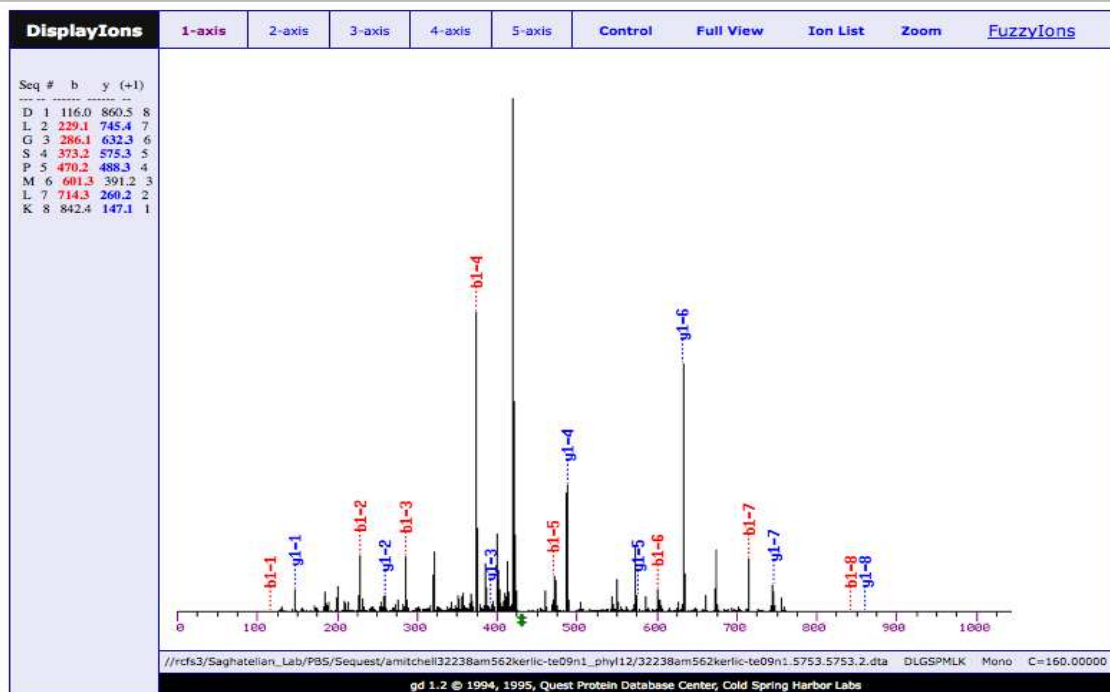
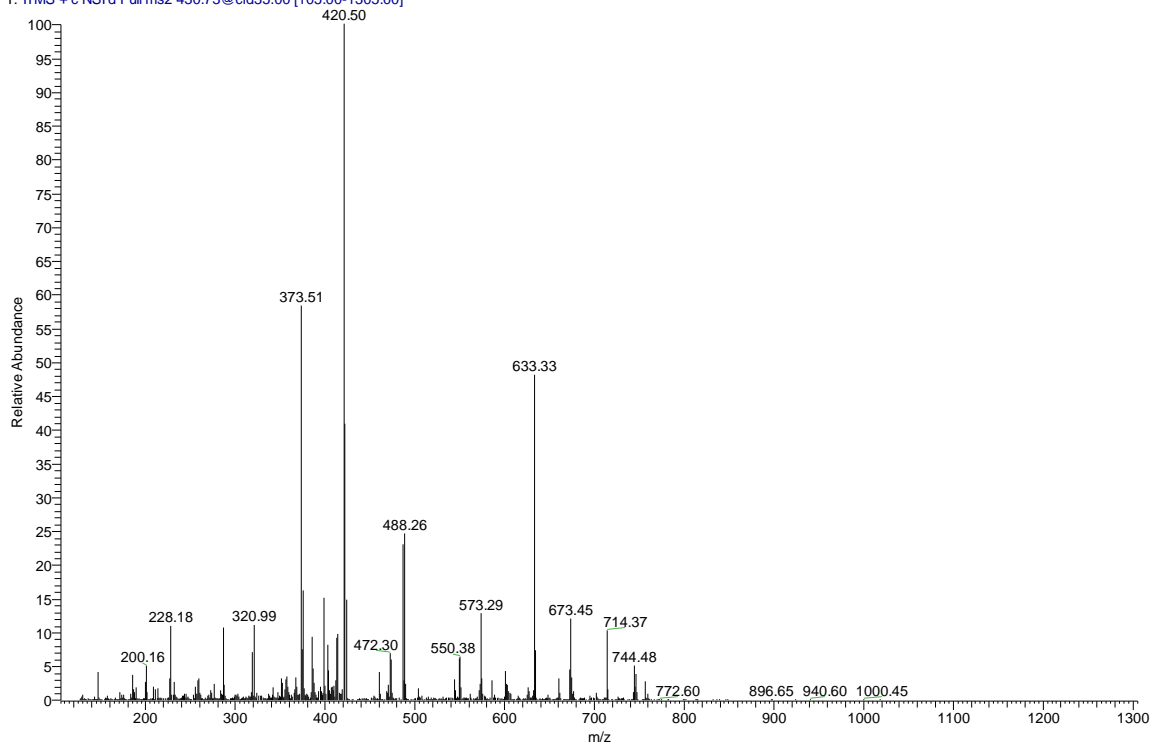
CQDILEAGKR Sf: .85

32238am562kerlic-te36n1 #5788 RT: 84.11 AV: 1 NL: 4.21E3
 T: ITMS + c NSI d Full ms2 595.30@cid35.00 [150.00-1205.00]



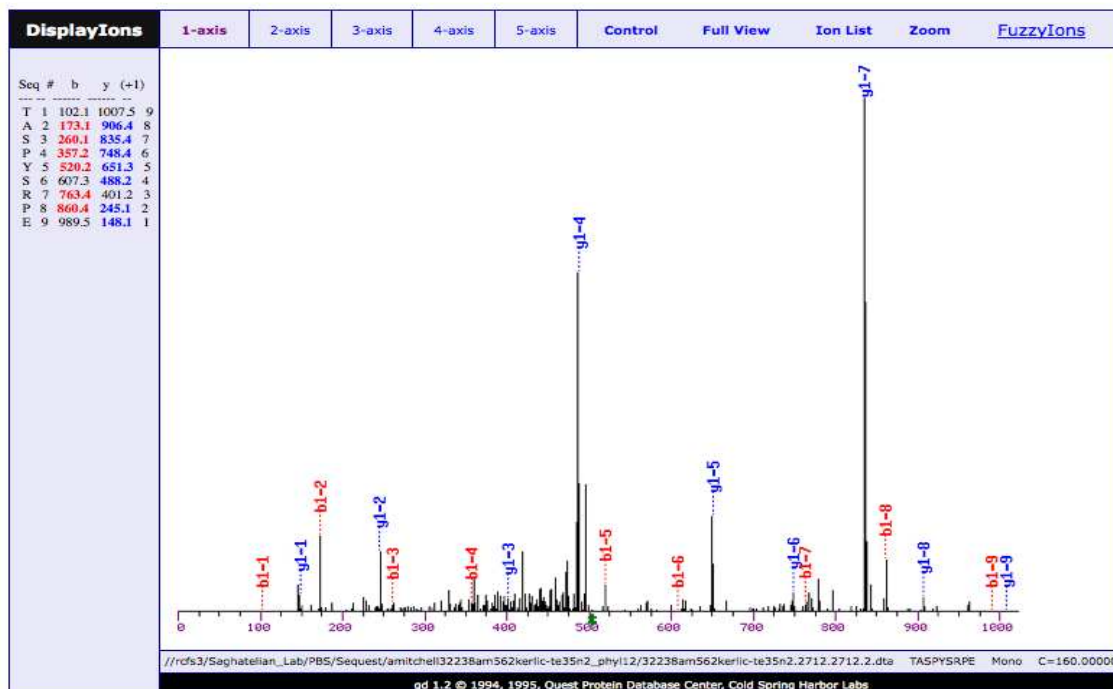
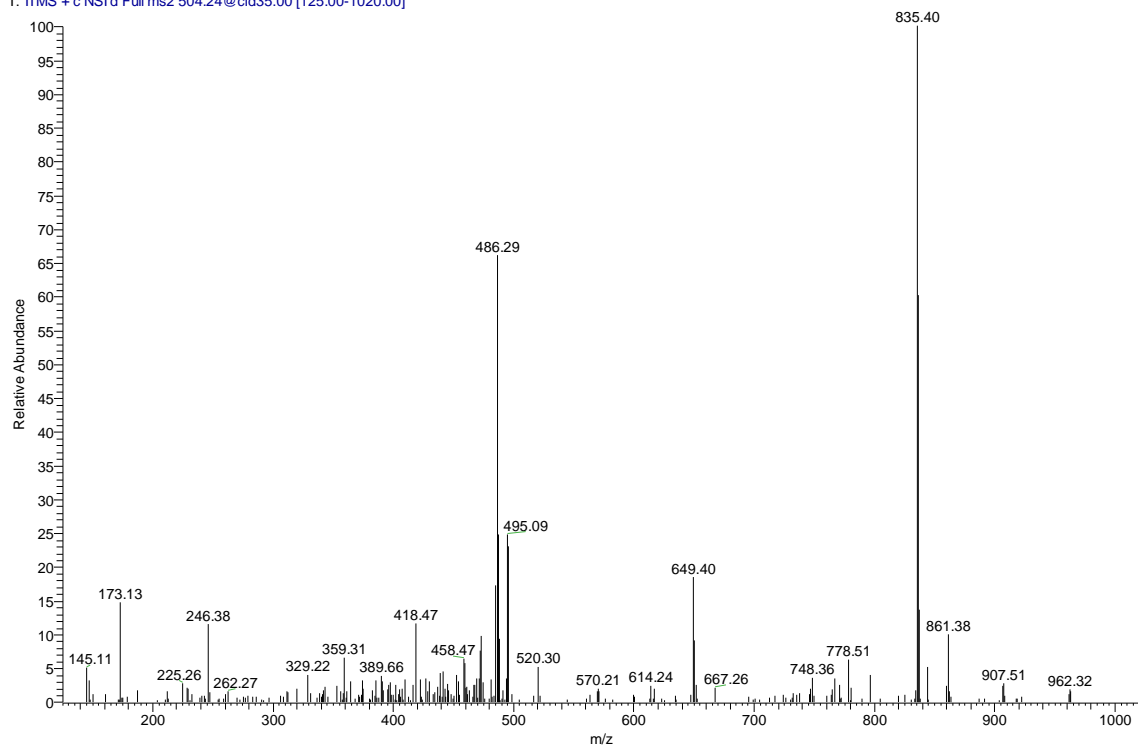
DLGSPMLK Sf: .76

32238am562kerlic-te09n1 #5753 RT: 68.44 AV: 1 NL: 2.97E4
 T: ITMS + c NSI d Full ms2 430.73@cid35.00 [105.00-1305.00]



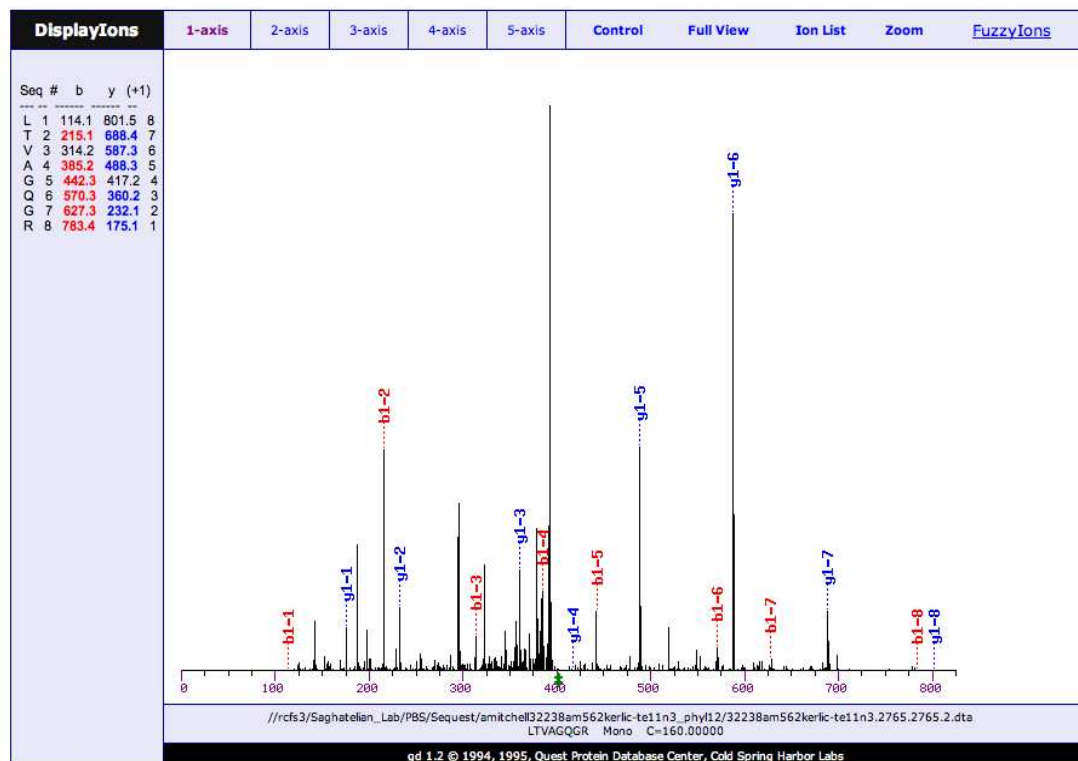
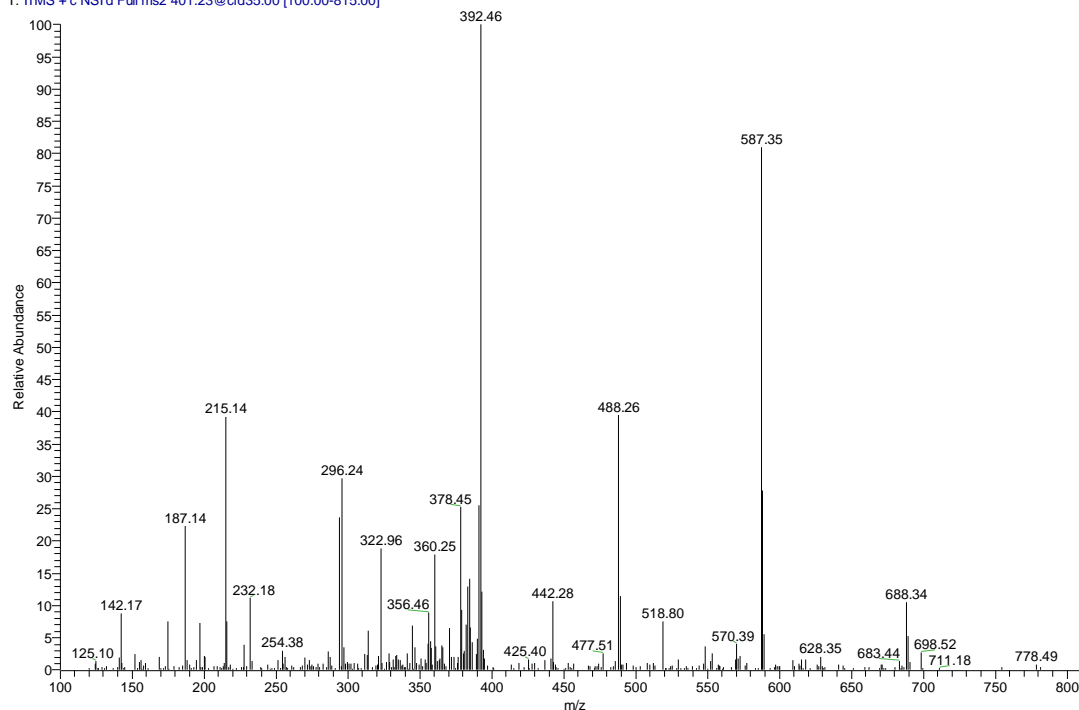
TASPYSRPE Sf: .75

32238am562kerlic-te35n2 #2712 RT: 44.49 AV: 1 NL: 1.43E3
 T: ITMS + c NSI d Full ms2 504.24@cid35.00 [125.00-1020.00]



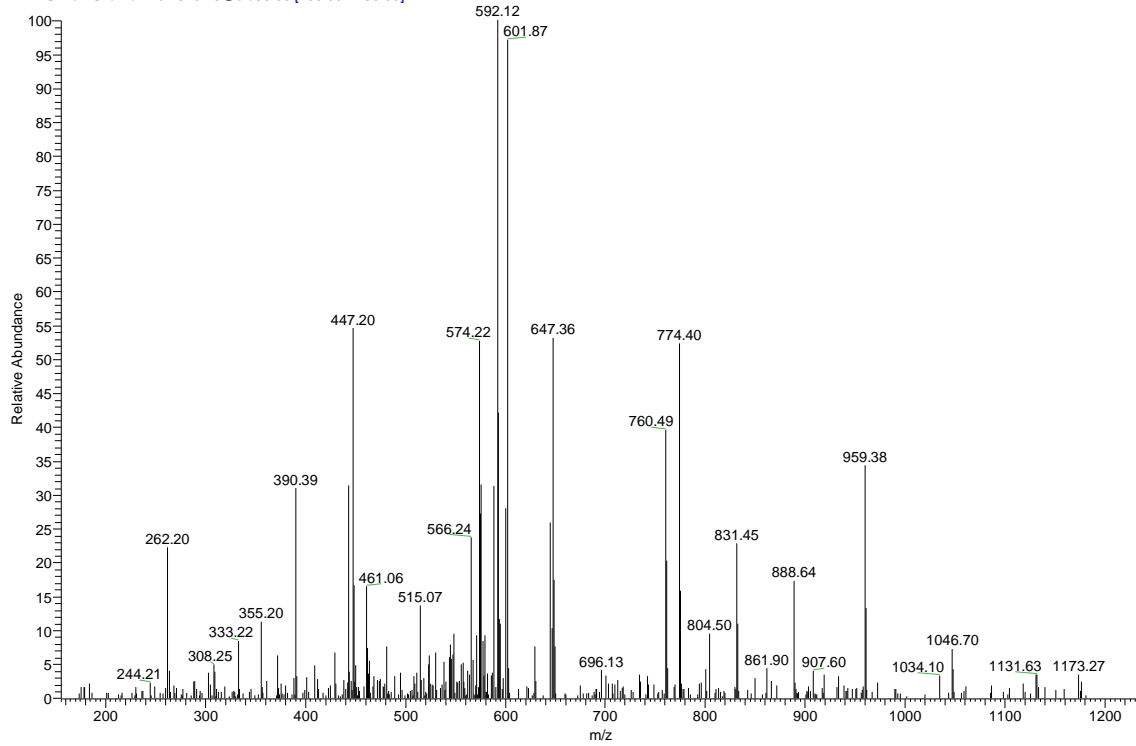
LTVAGQGR Sf: .75

32238am562kerlic-te11n3 #2765 RT: 41.95 AV: 1 NL: 2.47E3
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SPFWAGQQR Sf: .85

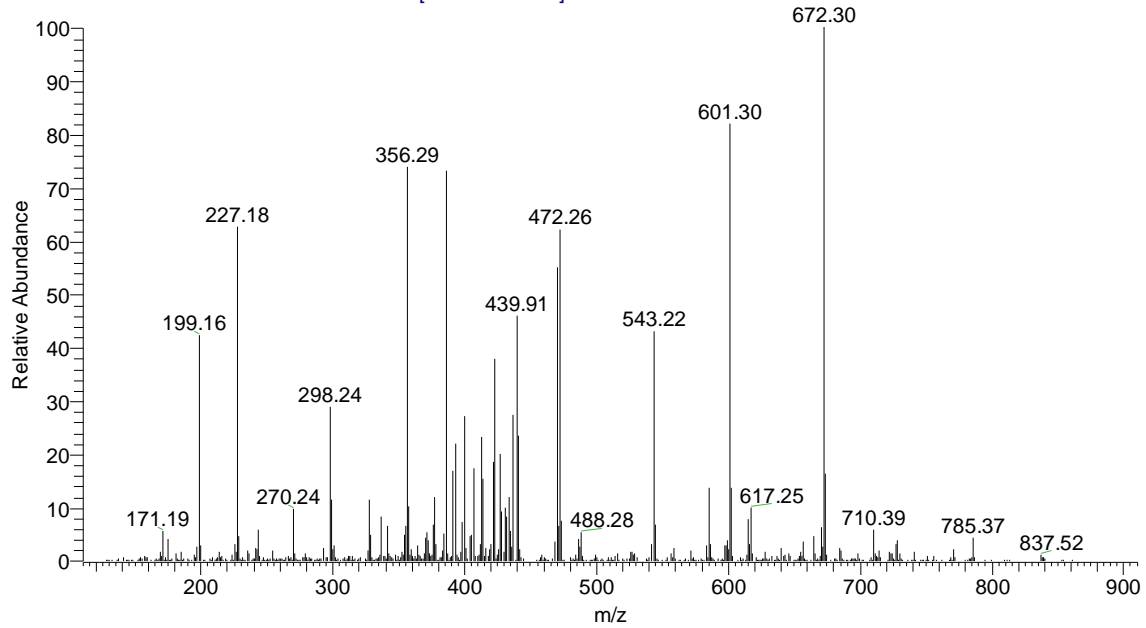
32238am562kerlic-te35n3 #4461 RT: 63.43 AV: 1 NL: 1.12E3
 T: ITMS + c NSI d Full ms2 610.78@cid35.00 [155.00-1235.00]



DisplayIons	1-axis	2-axis	3-axis	4-axis	5-axis	Control	Full View	Ion List	Zoom	FuzzyIons
<pre> Seq # b y (+1) --- - - - S 1 88.0 1220.6 11 P 2 185.1 1133.5 10 F 3 332.2 1036.5 9 W 4 518.2 889.4 8 A 5 589.3 703.3 7 G 6 646.3 632.3 6 Q 7 774.4 575.3 5 G 8 831.4 447.2 4 Q 9 959.4 390.2 3 S 10 1046.5 262.2 2 R 11 1202.6 175.1 1 </pre>										
<p>//rfs3/Saghatelian_Lab/PBS/Sequest/amitchell/32238am562kerlic-te35n3_phy112/32238am562kerlic-te35n3.4461.4461.2.dta SPFWAGQGQR Mono C=160.00000</p> <p>gd 1.2 © 1994, 1995, Quest Protein Database Center, Cold Spring Harbor Labs</p>										

NLAGGSLIP Sf: .76

32238am562kerlic-te06n1 #5218 RT: 66.46 AV: 1 NL: 3.02E4
 T: ITMS + c NSI.d Full ms2 449.75@cid35.00 [110.00-910.00]



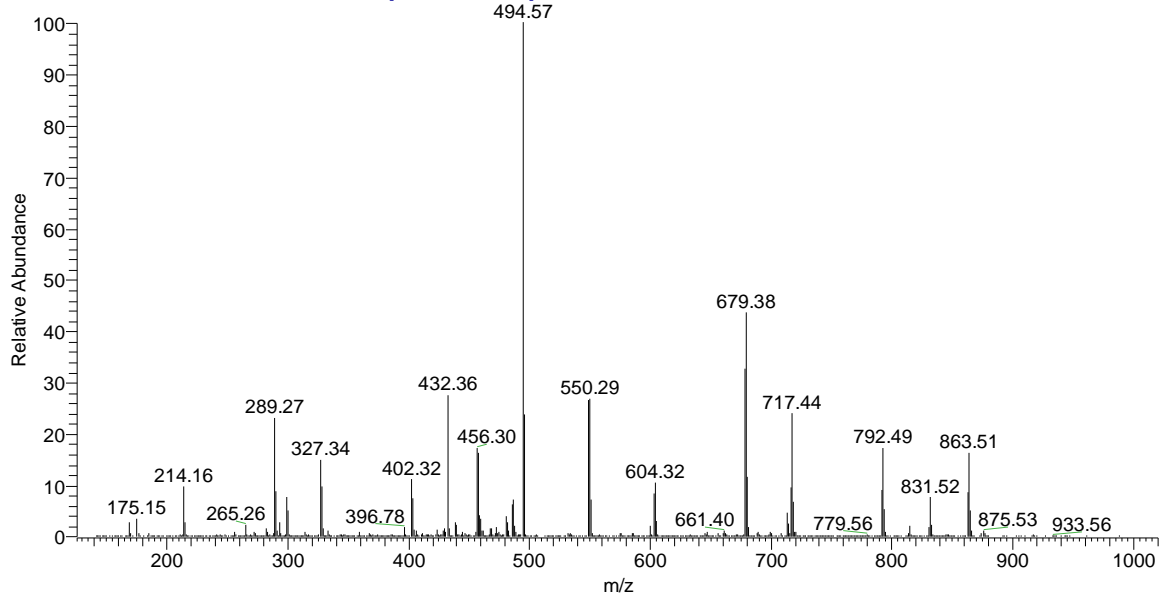
DisplayIons	1-axis	2-axis	3-axis	4-axis	5-axis	Control	Full View	Ion List	Zoom	FuzzyIons
Seq # b y (+1)										
N 1 115.1 898.5 10										
L 2 228.1 784.5 9										
A 3 299.2 671.4 8										
G 4 356.2 600.3 7										
S 5 413.2 543.3 6										
G 6 500.2 486.3 5										
L 7 557.3 399.3 4										
L 8 670.4 342.2 3										
I 9 783.4 229.2 2										
P 10 880.5 116.1 1										

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 NLAGGSLIP Mono C=160.00000

gd 1.2 © 1994, 1995, Quest Protein Database Center, Cold Spring Harbor Labs

AAALQFDLR Sf: .94

32238am562kerlic-te09n1 #8168 RT: 87.90 AV: 1 NL: 4.45E4
 T: ITMS + c NSI d Full ms2 504.28@cid35.00 [125.00-1020.00]



DisplayIons	1-axis	2-axis	3-axis	4-axis	5-axis	Control	Full View	Ion List	Zoom	FuzzyIons																														
<table border="1"> <thead> <tr> <th>Seq #</th> <th>b</th> <th>y (+1)</th> </tr> </thead> <tbody> <tr><td>A 1</td><td>72.0</td><td>1004.6</td></tr> <tr><td>A 2</td><td>143.1</td><td>933.5</td></tr> <tr><td>A 3</td><td>214.1</td><td>862.5</td></tr> <tr><td>L 4</td><td>327.2</td><td>791.4</td></tr> <tr><td>Q 5</td><td>455.3</td><td>678.4</td></tr> <tr><td>F 6</td><td>602.3</td><td>550.3</td></tr> <tr><td>D 7</td><td>717.4</td><td>403.2</td></tr> <tr><td>L 8</td><td>830.4</td><td>288.2</td></tr> <tr><td>R 9</td><td>986.5</td><td>175.1</td></tr> </tbody> </table>	Seq #	b	y (+1)	A 1	72.0	1004.6	A 2	143.1	933.5	A 3	214.1	862.5	L 4	327.2	791.4	Q 5	455.3	678.4	F 6	602.3	550.3	D 7	717.4	403.2	L 8	830.4	288.2	R 9	986.5	175.1										
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