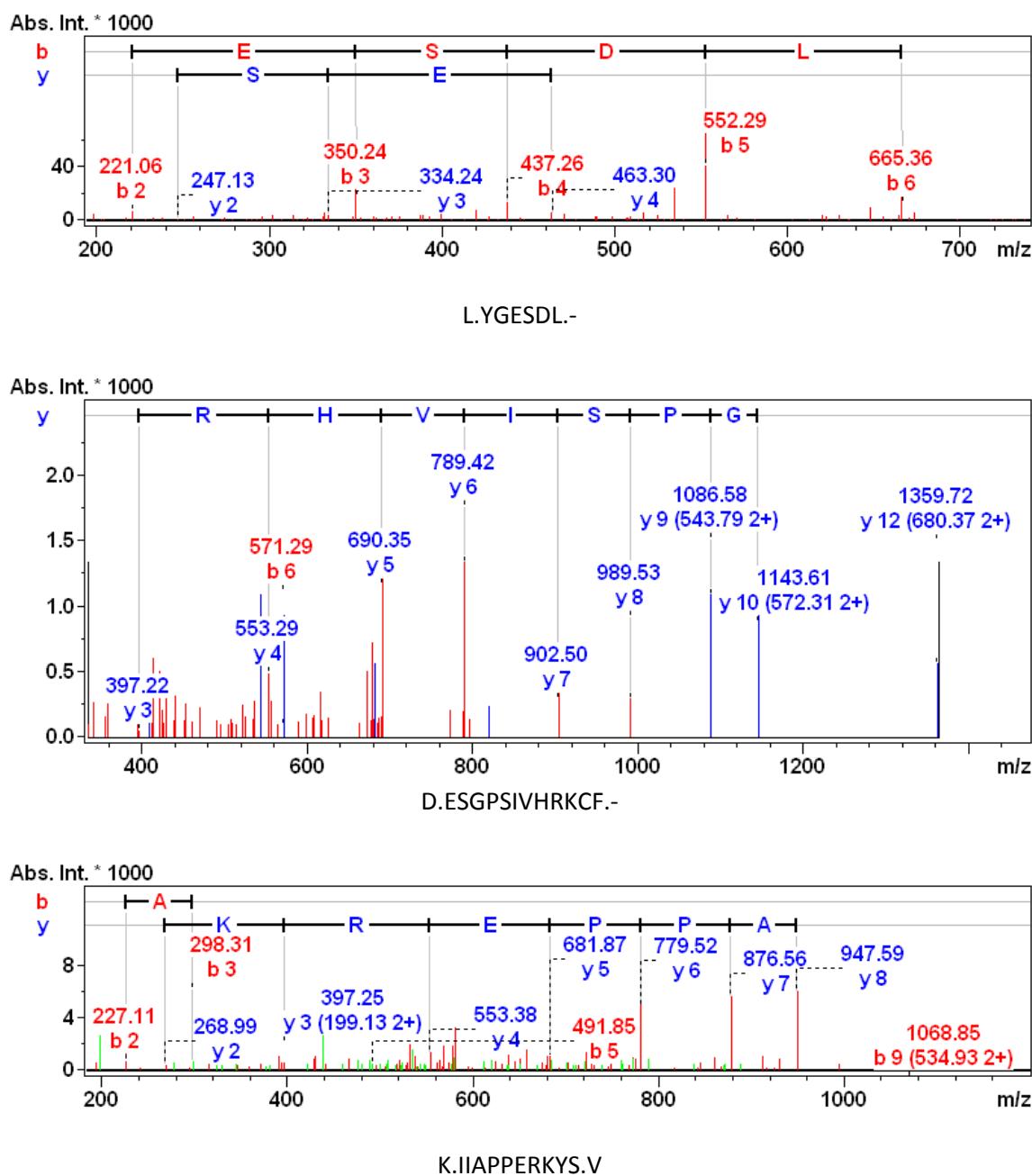


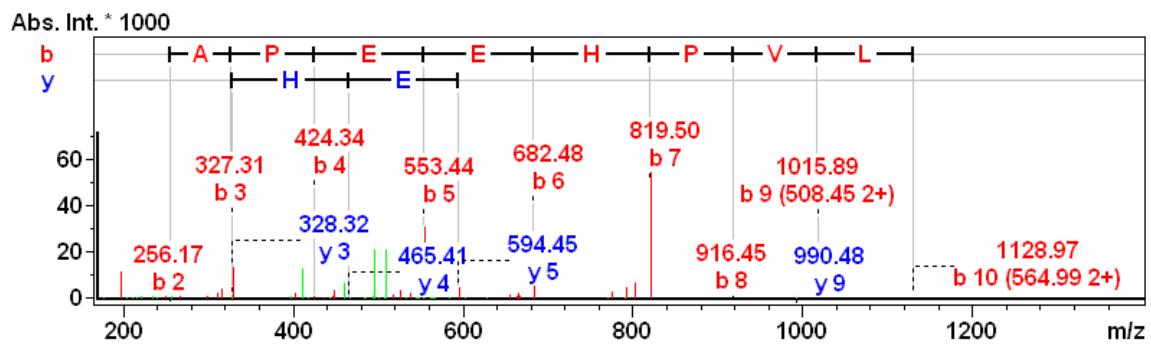
Peptidomic Analyses of Mouse Astrocytic Cell Lines and Rat Primary Cultured Astrocytes

Ping Yin^{1,4}, Ann M. Knolhoff^{1,4}, Harry J. Rosenberg³, Larry J. Millet², Martha U. Gillette²⁻⁴,
Jonathan V. Sweedler^{1,3,4*}

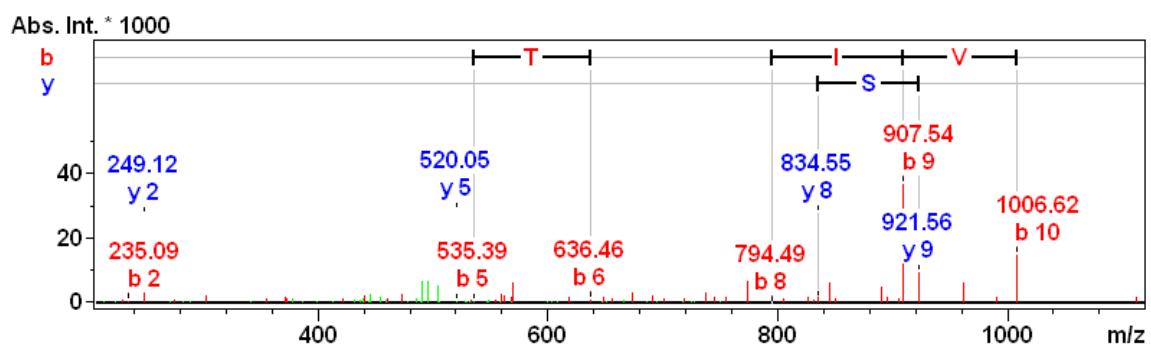
Supporting Information

The MS/MS spectra for peptide identifications with the annotations on masses, *b* and *y* ions, and amino acid assignments by BioTools 3.1. The entire peptide sequence is shown under the corresponding MS/MS spectrum. The mass tolerances were set to 0.55 Da for the ESI-IT MS/MS data and 0.05 Da for the ESI-Qq-TOF MS/MS data. Each peptide has either an ion score higher than 30 in the Mascot search or more than three consecutive amino acids assigned within the mass tolerances.

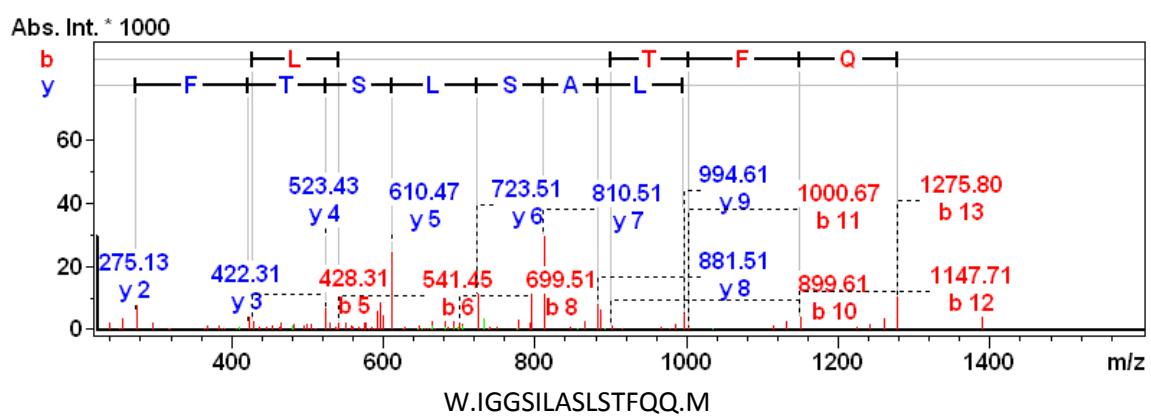


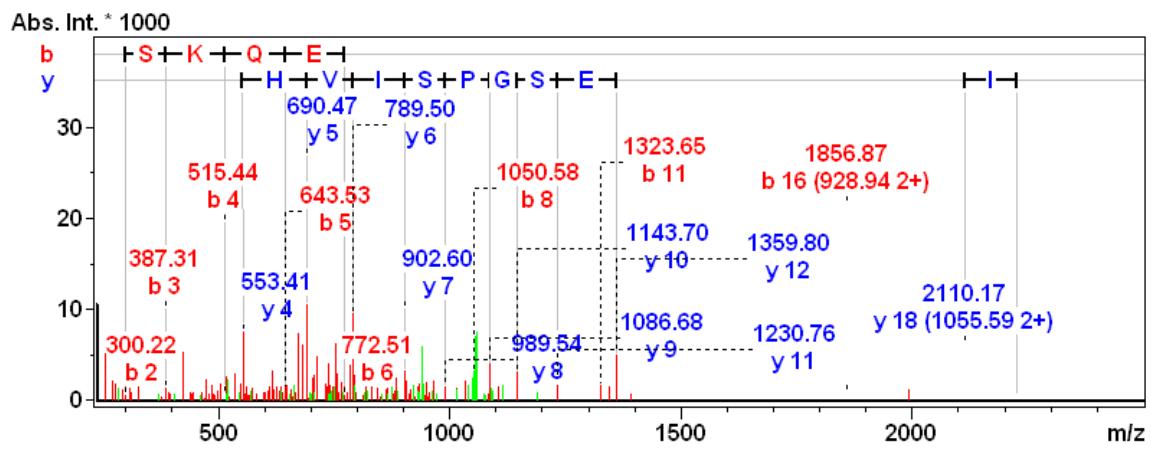


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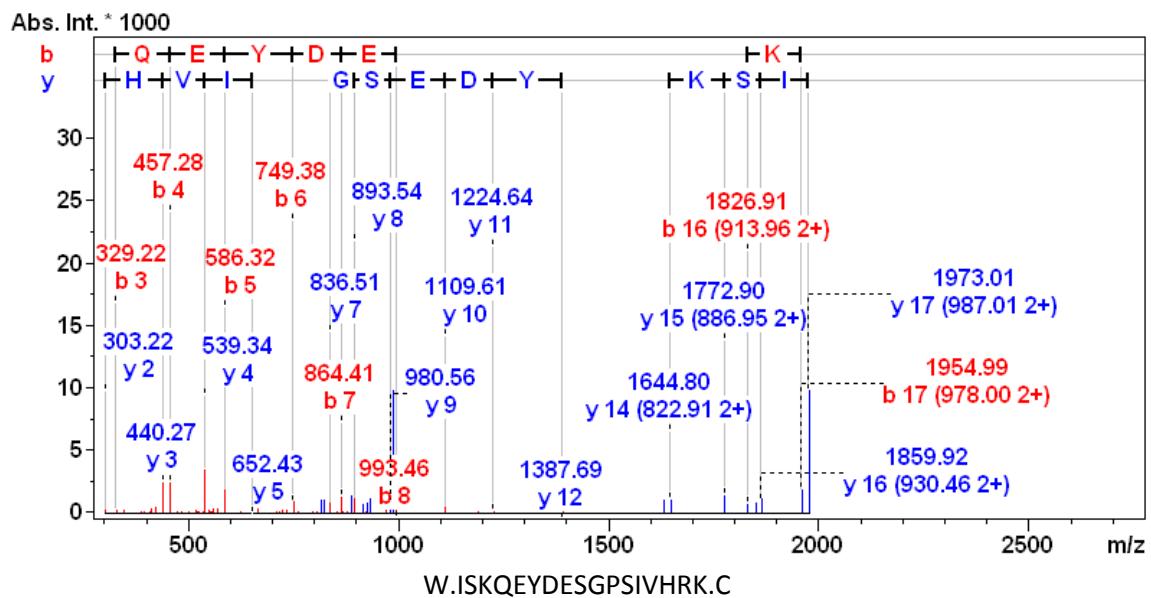


L.YASGRTTGIVM.D

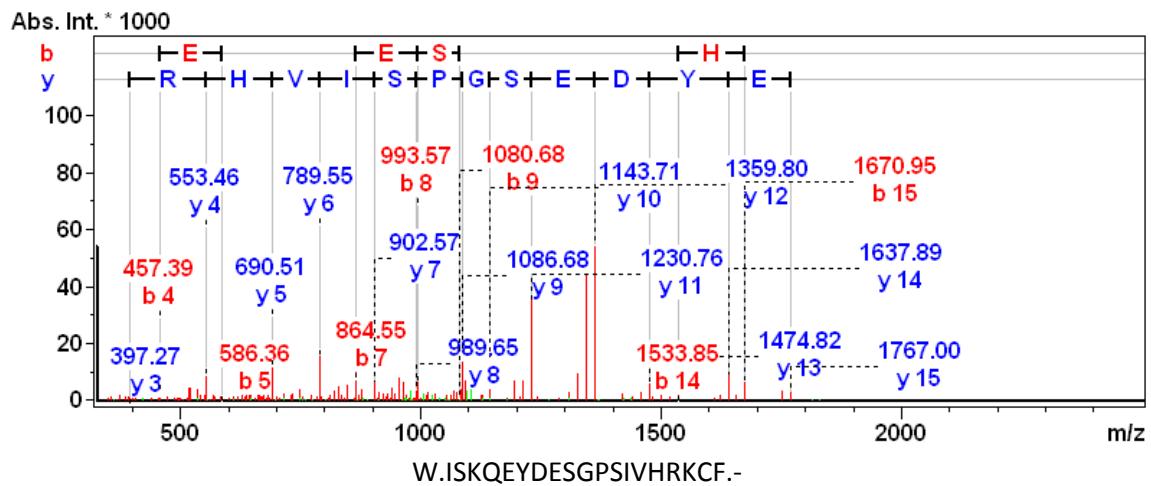




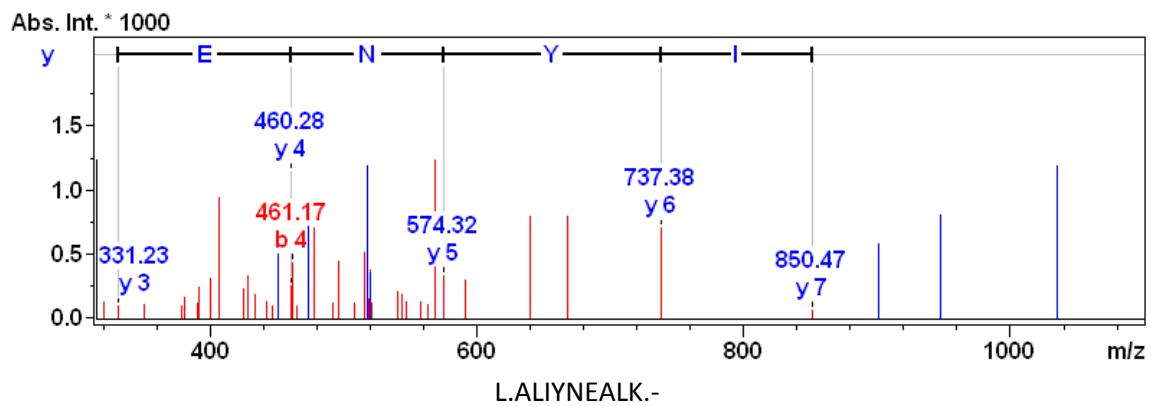
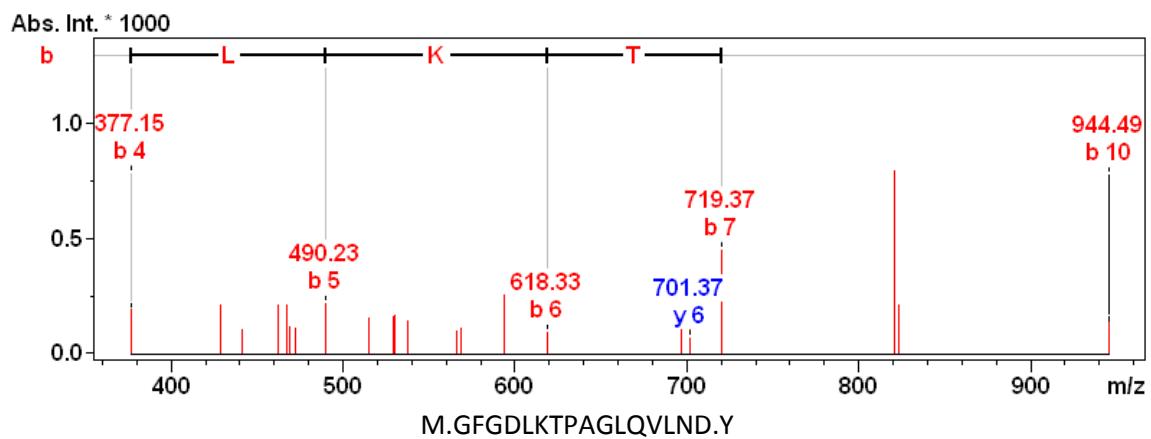
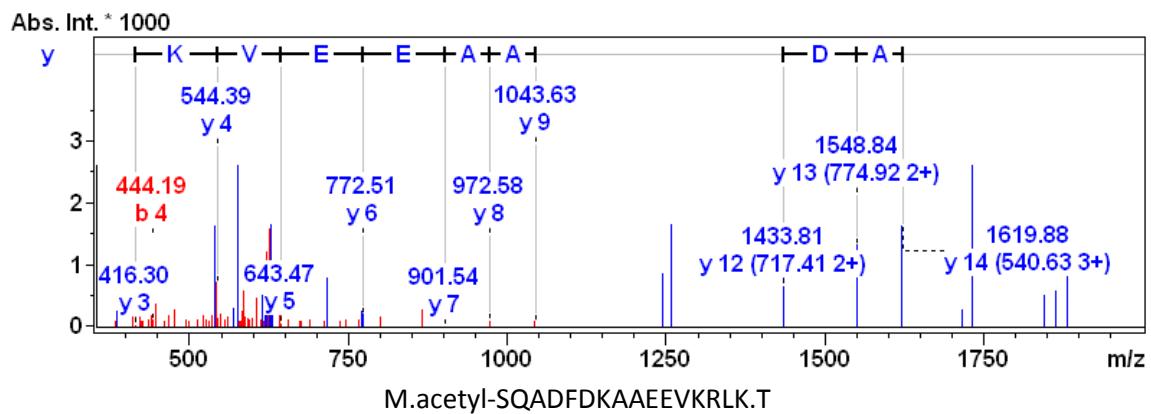
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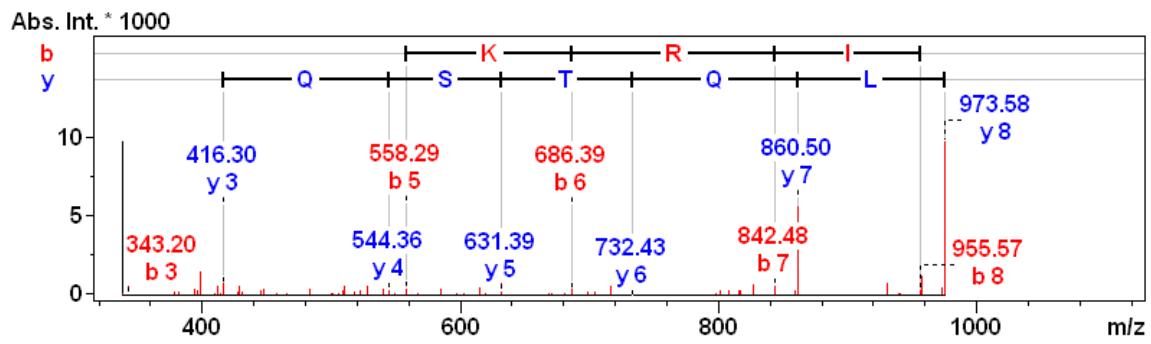


W.ISKQKEYDESGPSIVHRK.C

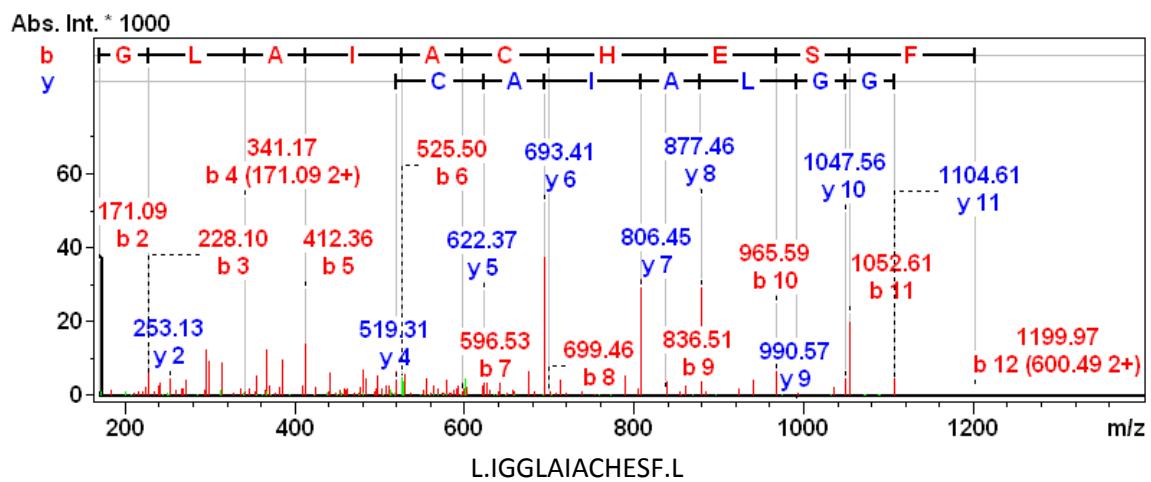


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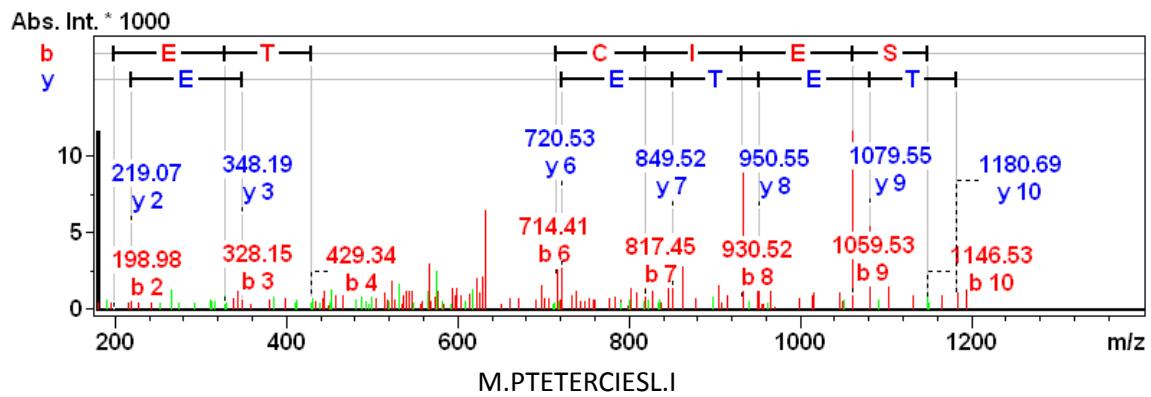


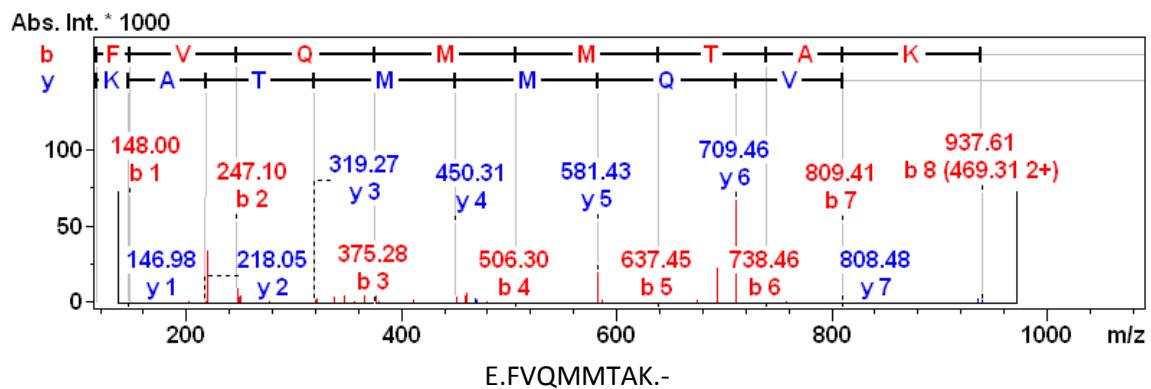
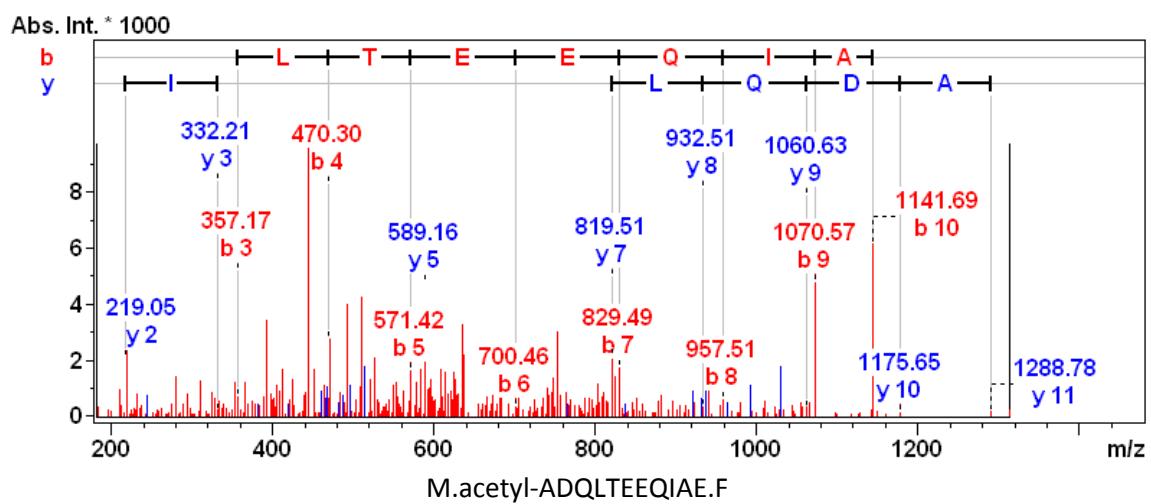
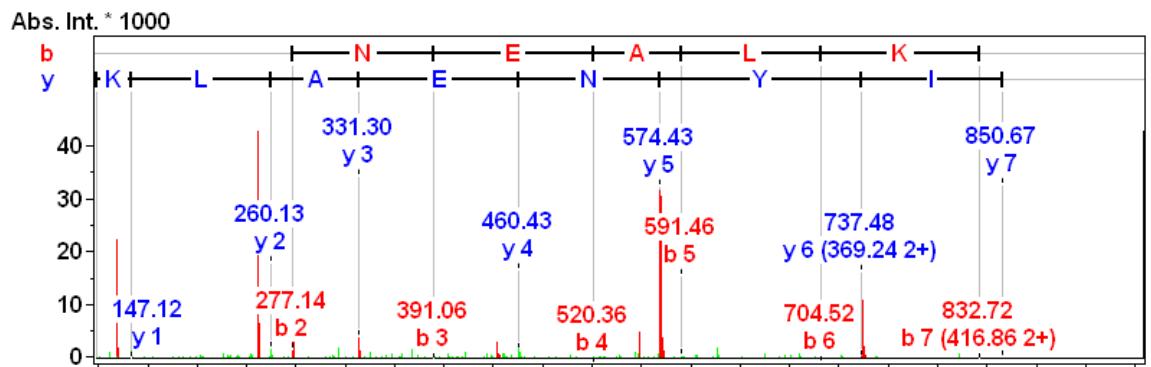


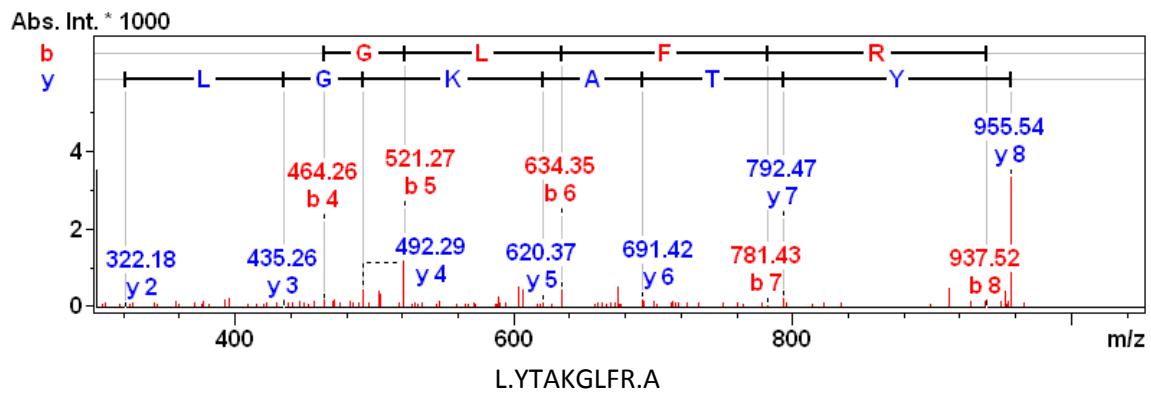
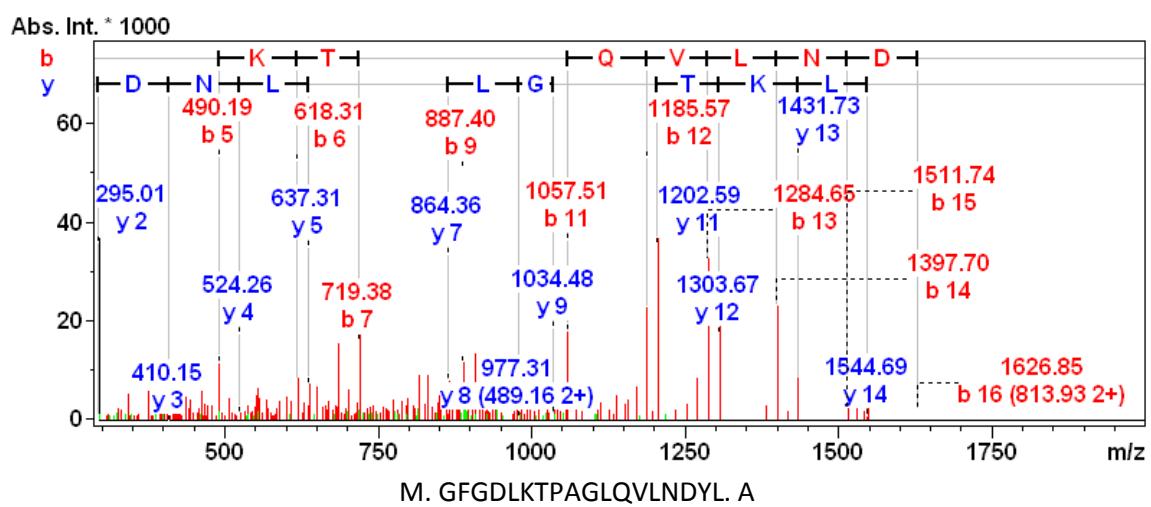
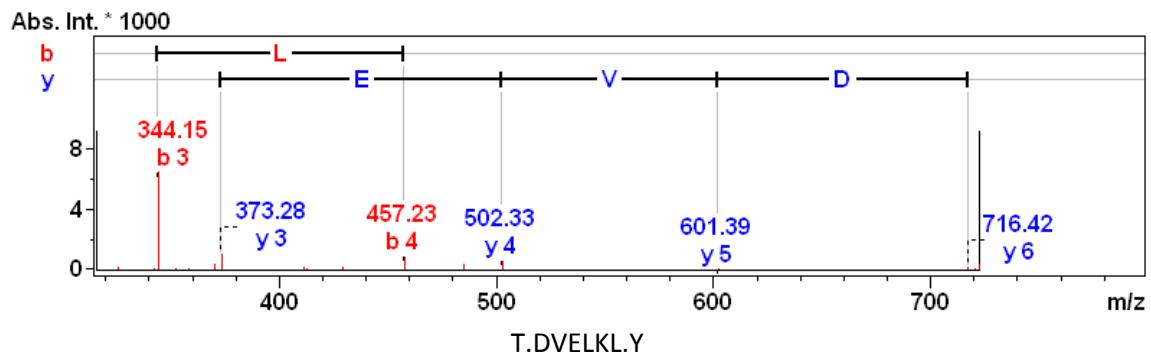
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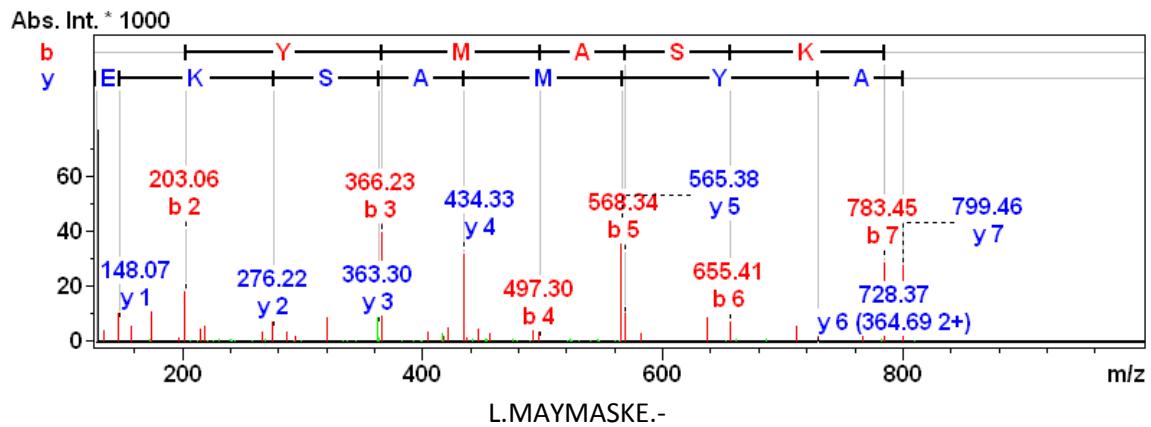
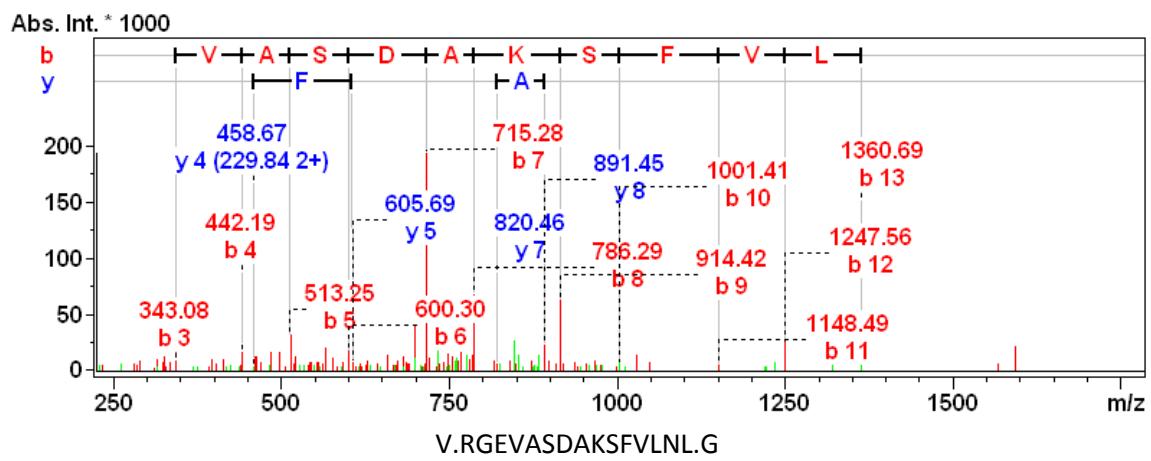
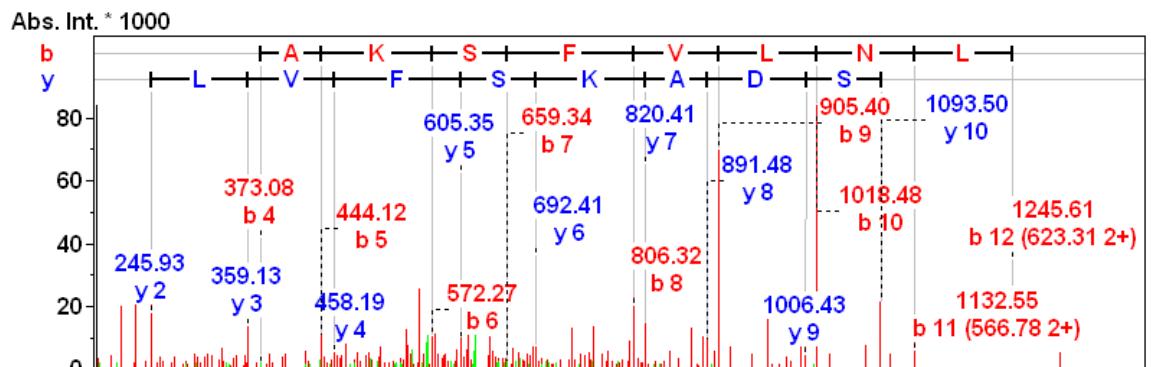


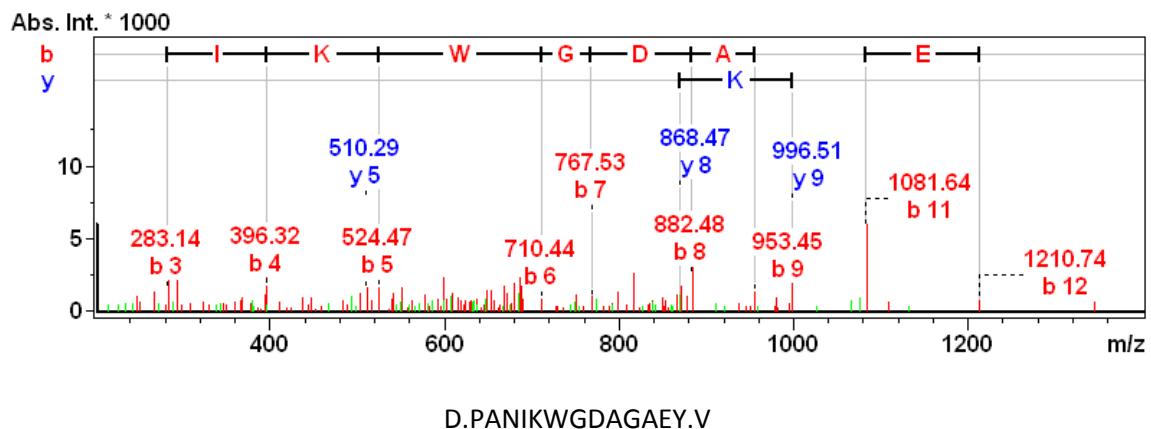
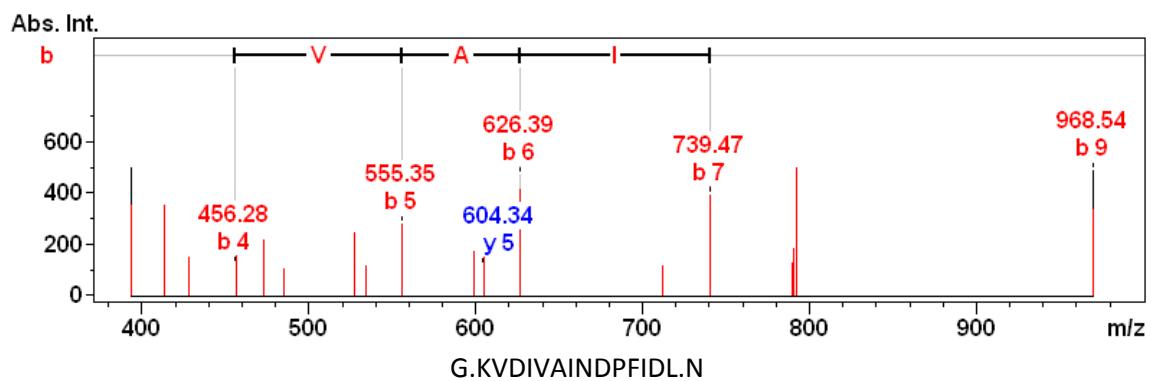
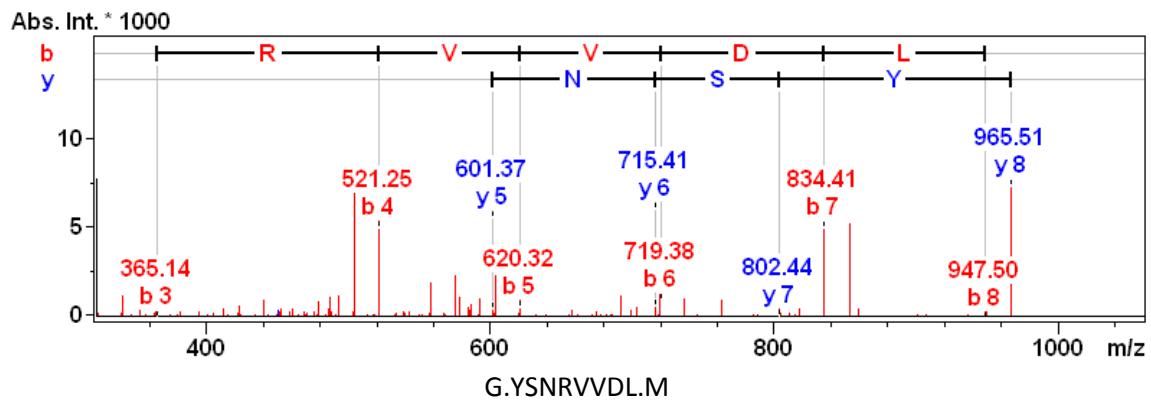
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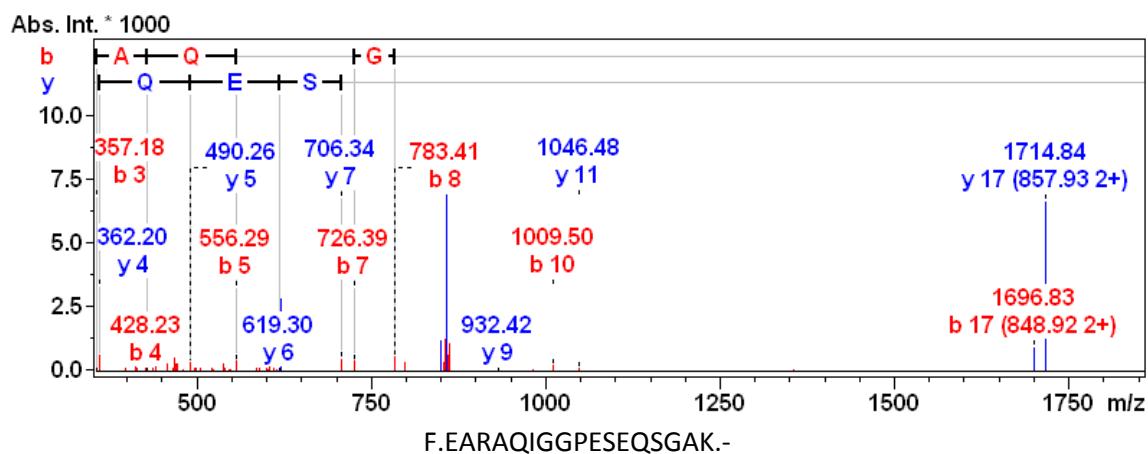
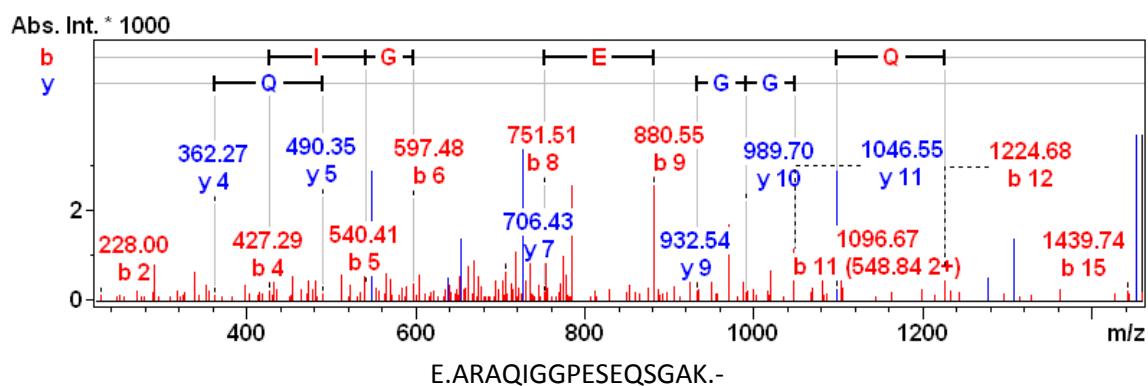
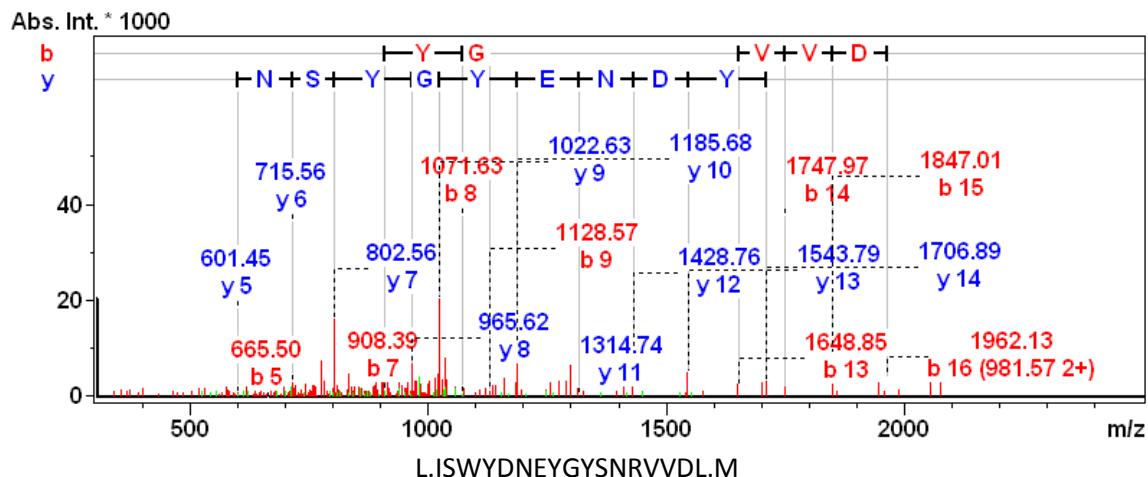


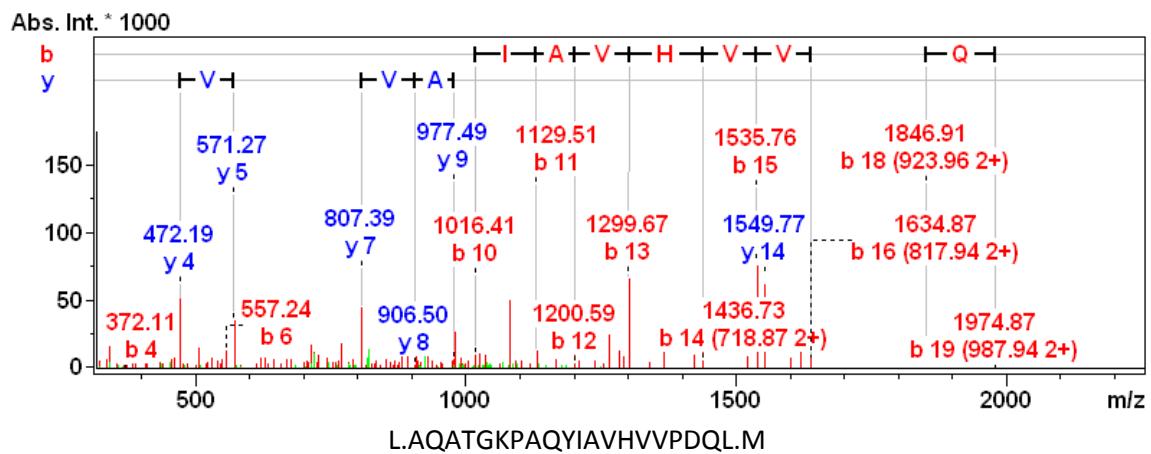
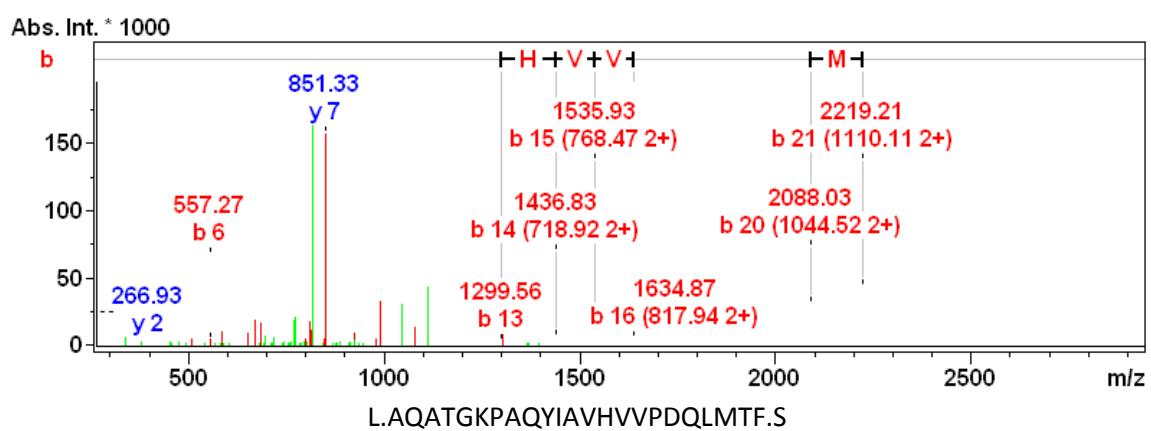
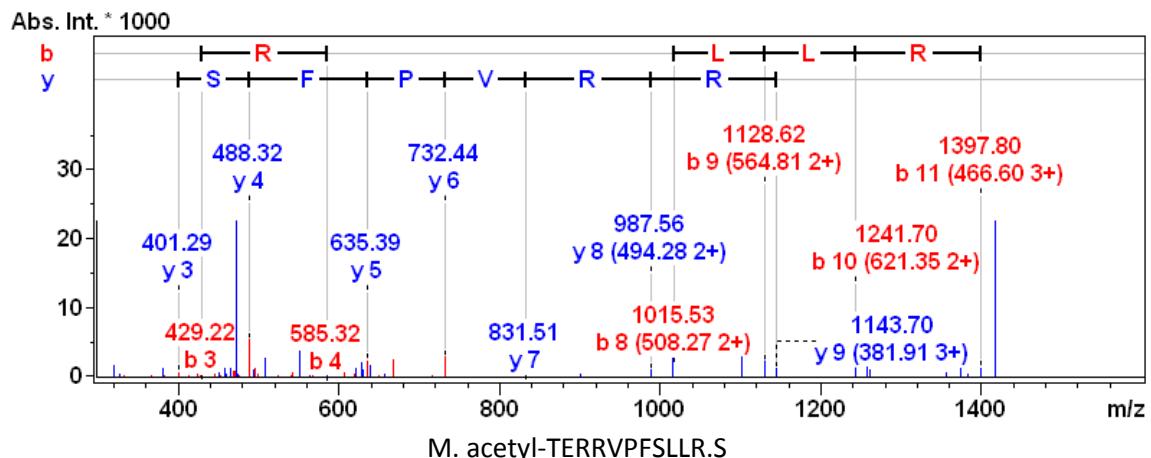


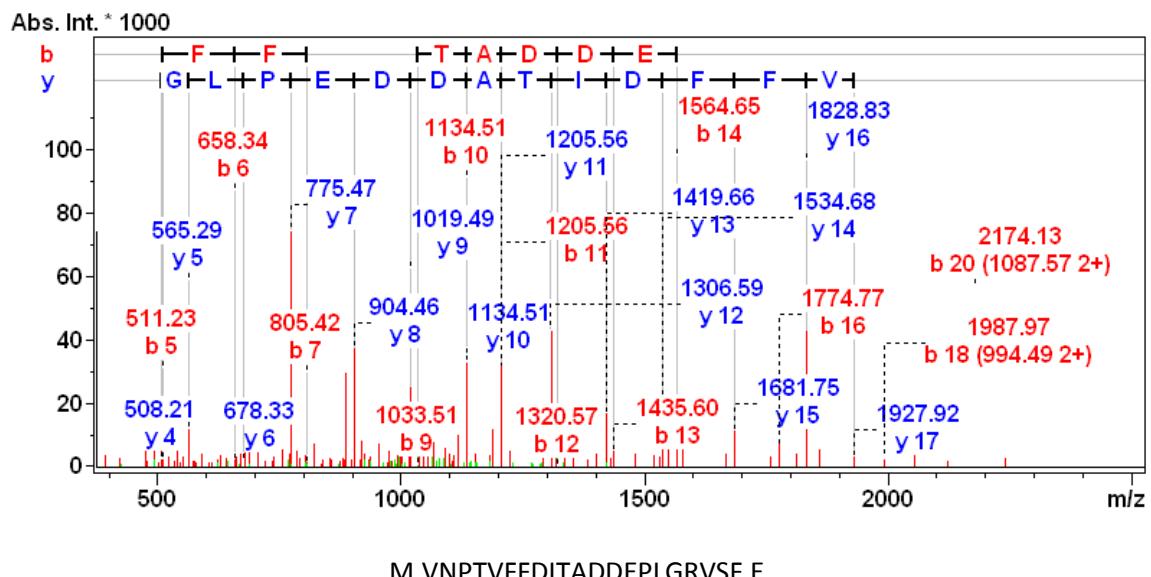
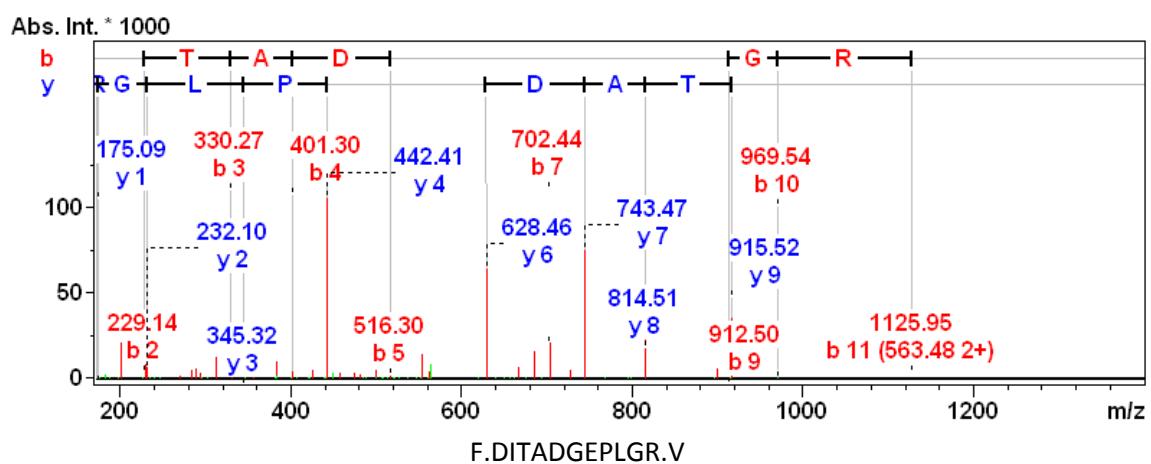
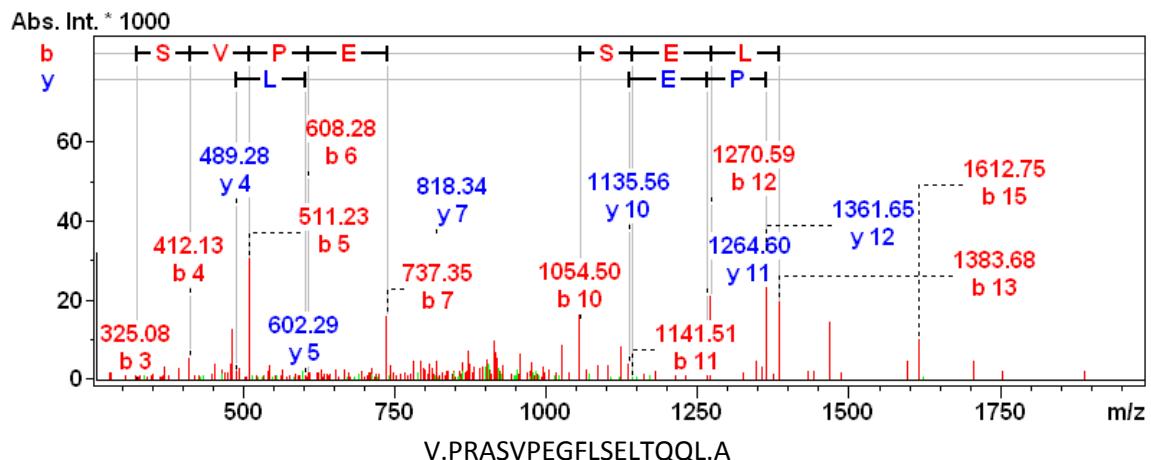


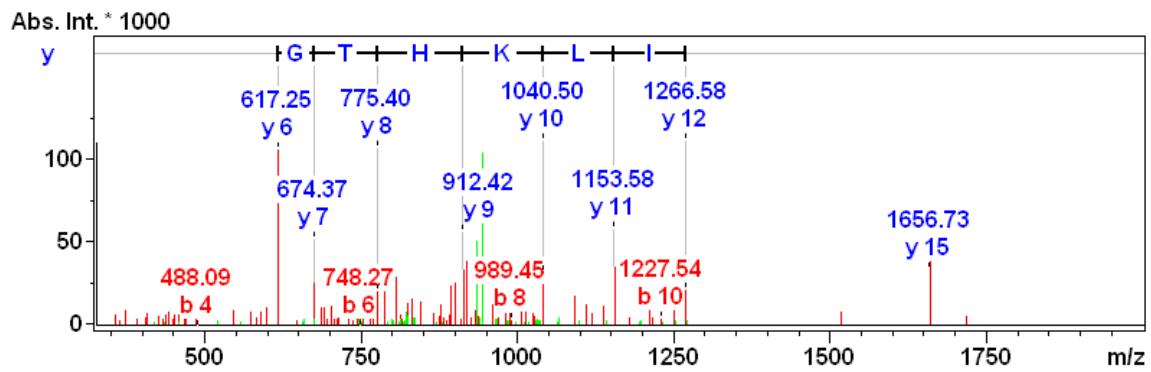




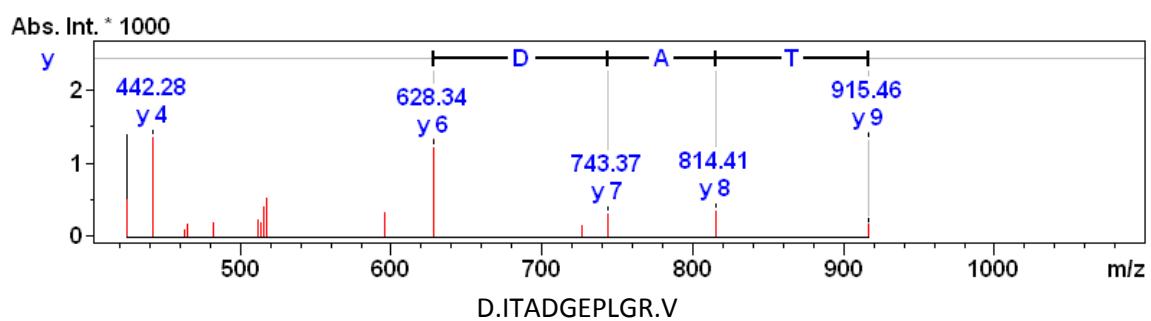




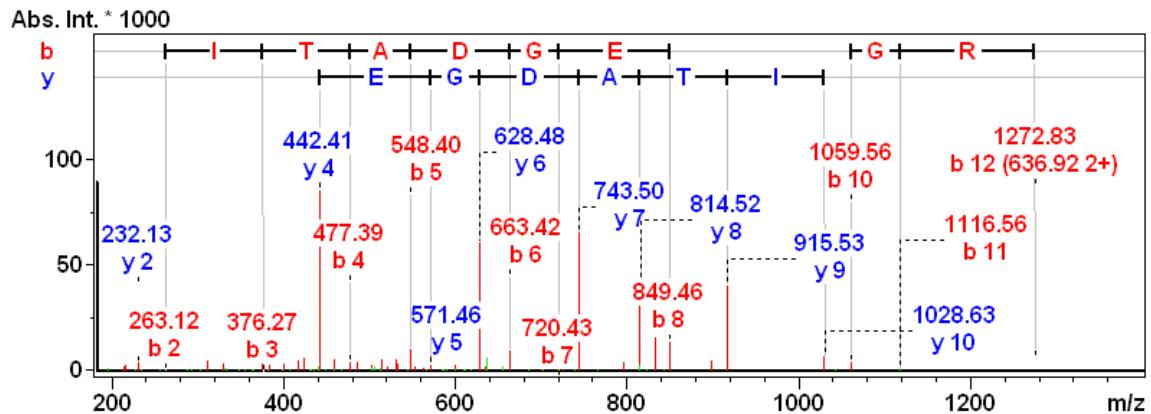




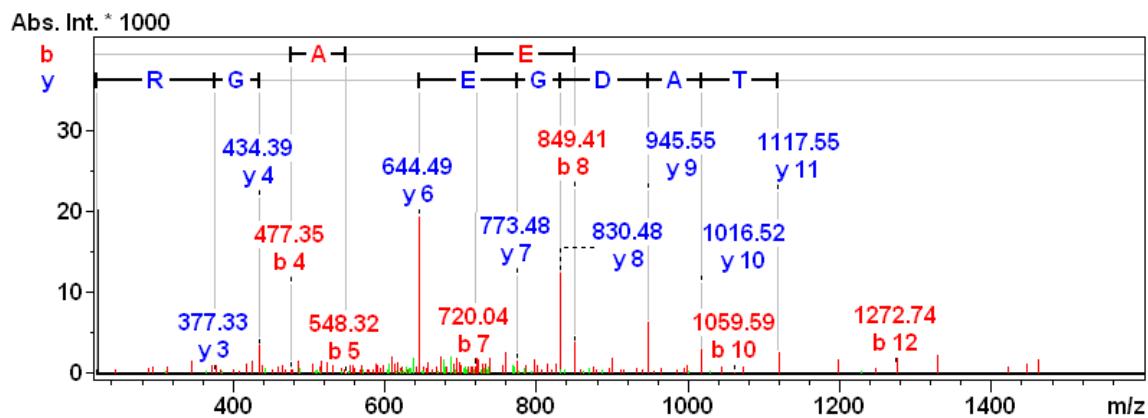
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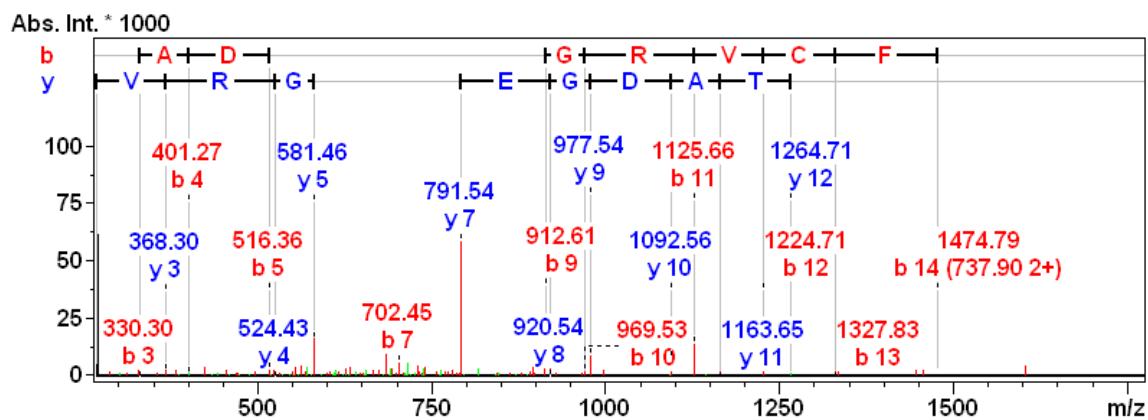
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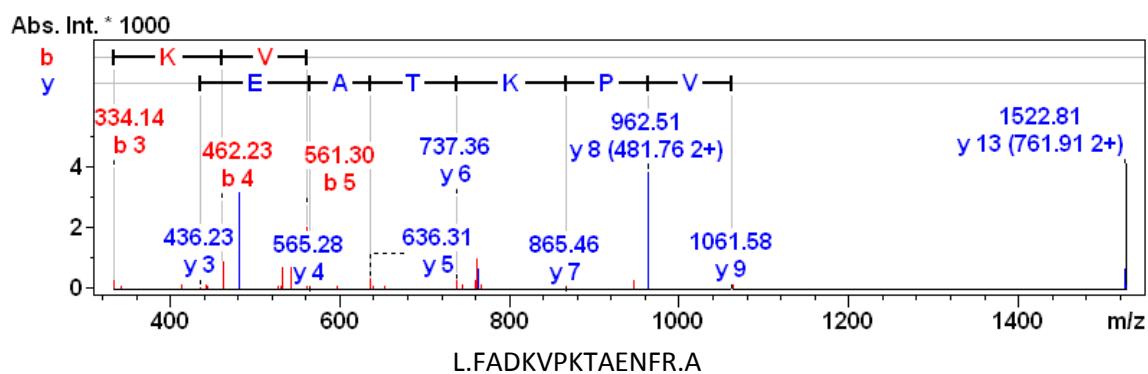
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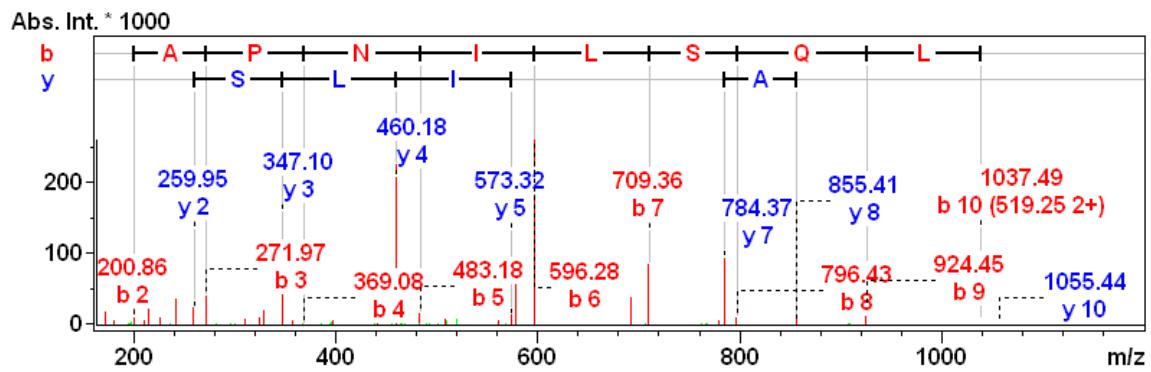
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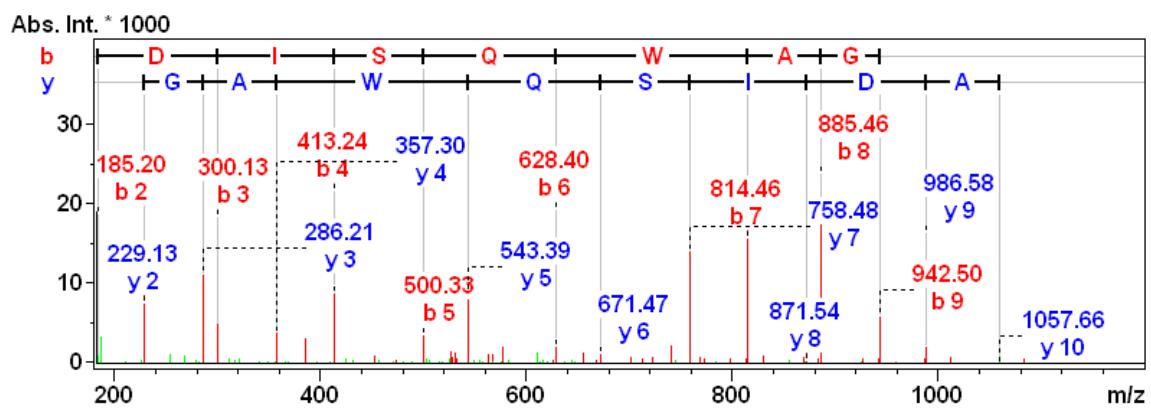
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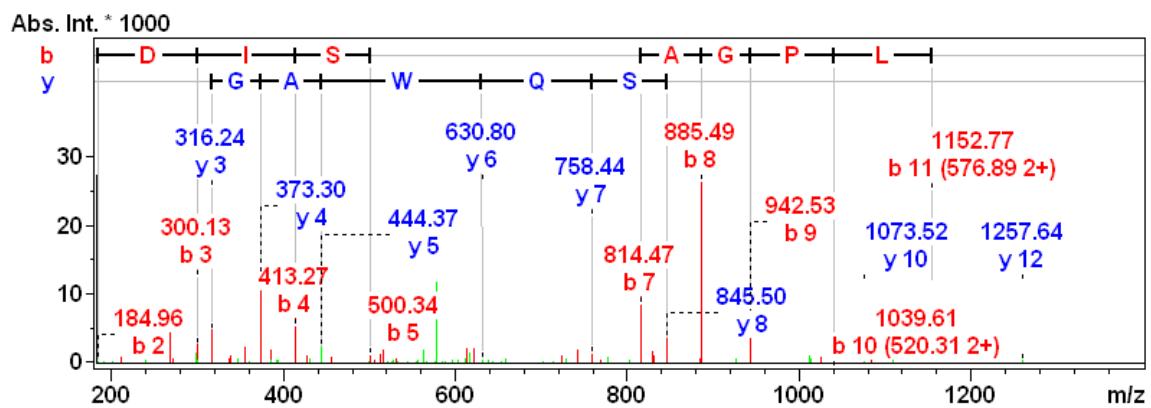
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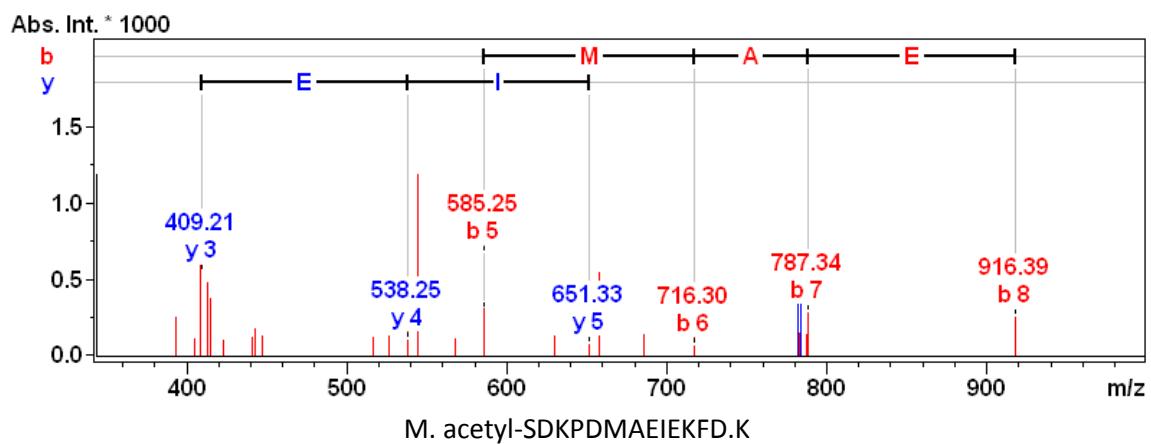
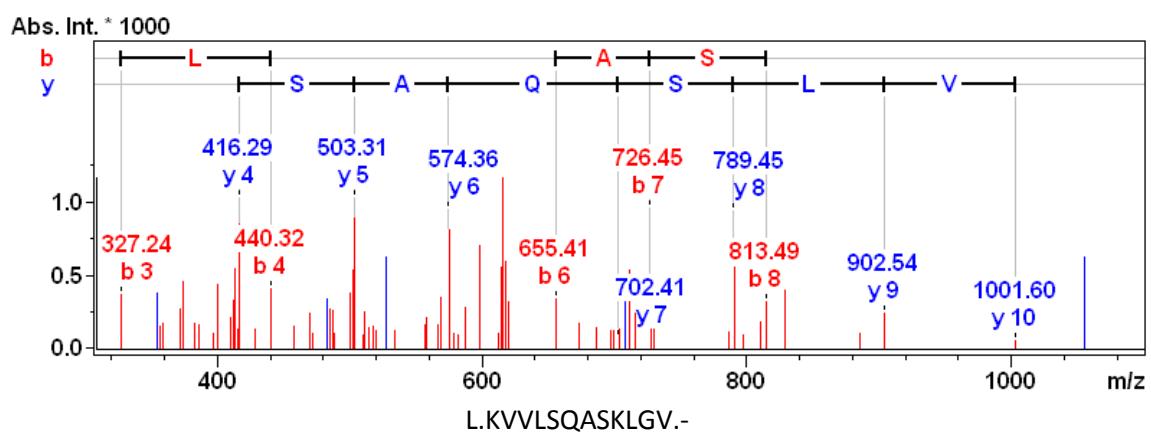
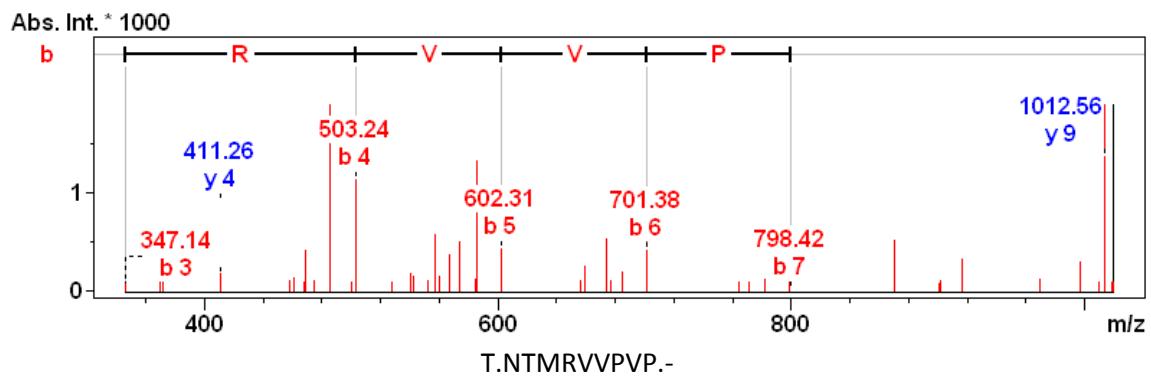
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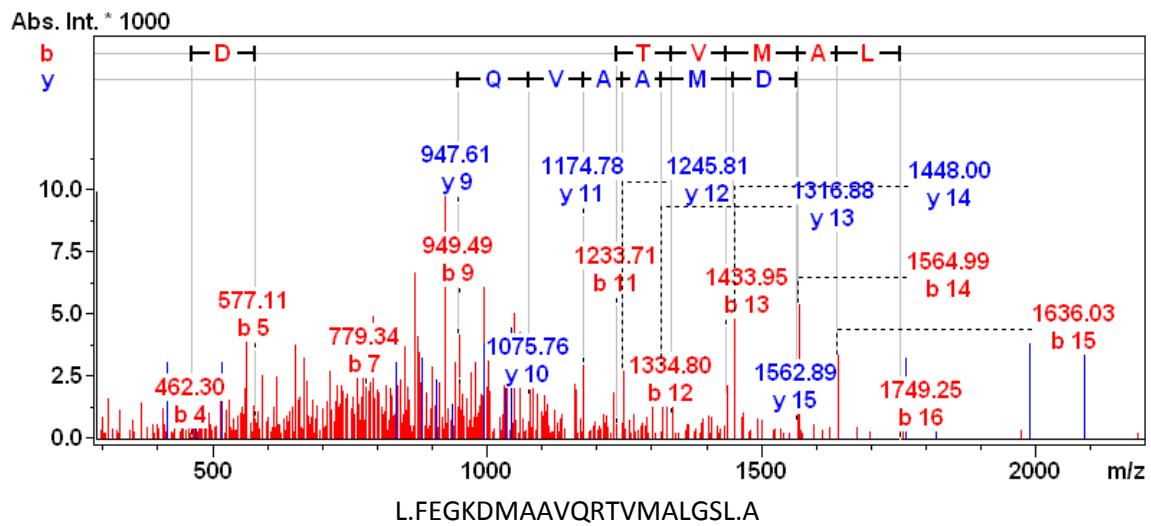
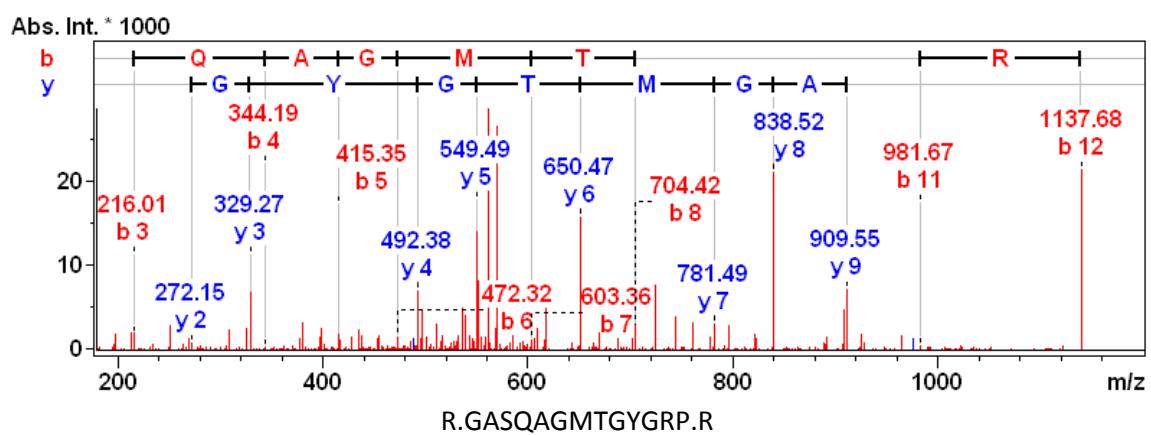
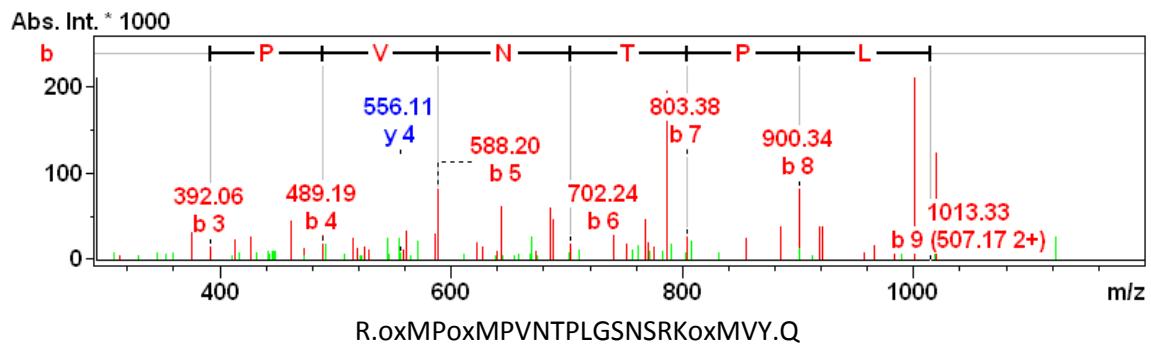


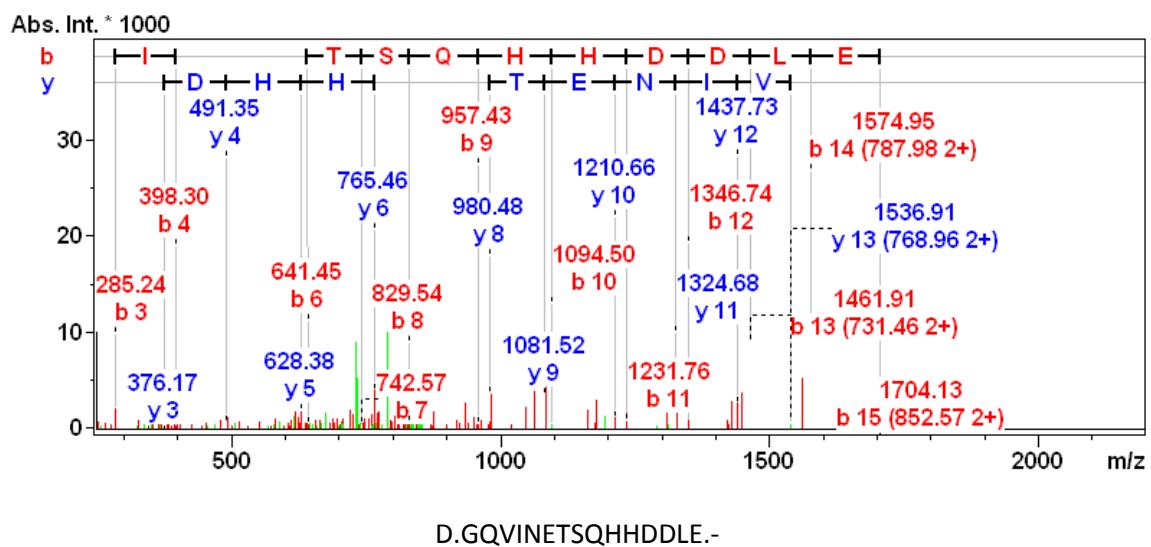
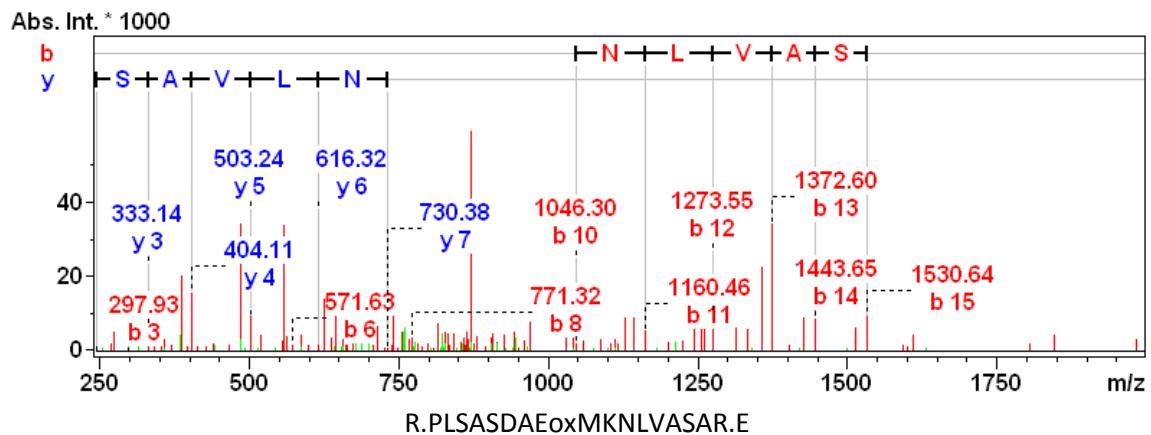
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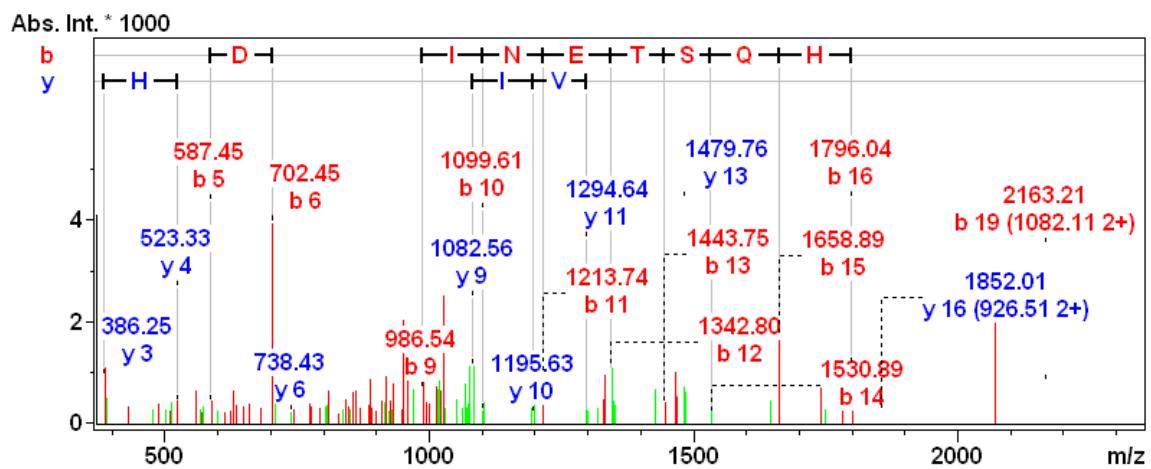
M.acetyl-AADISQWAGPL.L







D.GQVINETSQHHDDLE.-



K.TVETRDGQVINETSQHHDD.L

