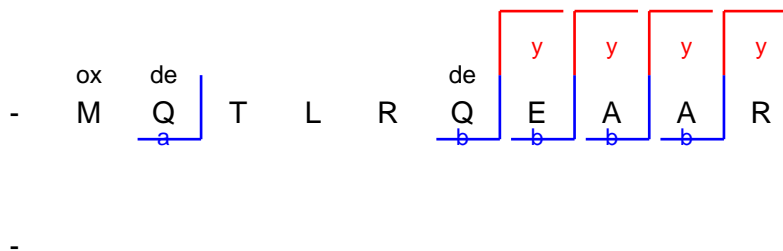
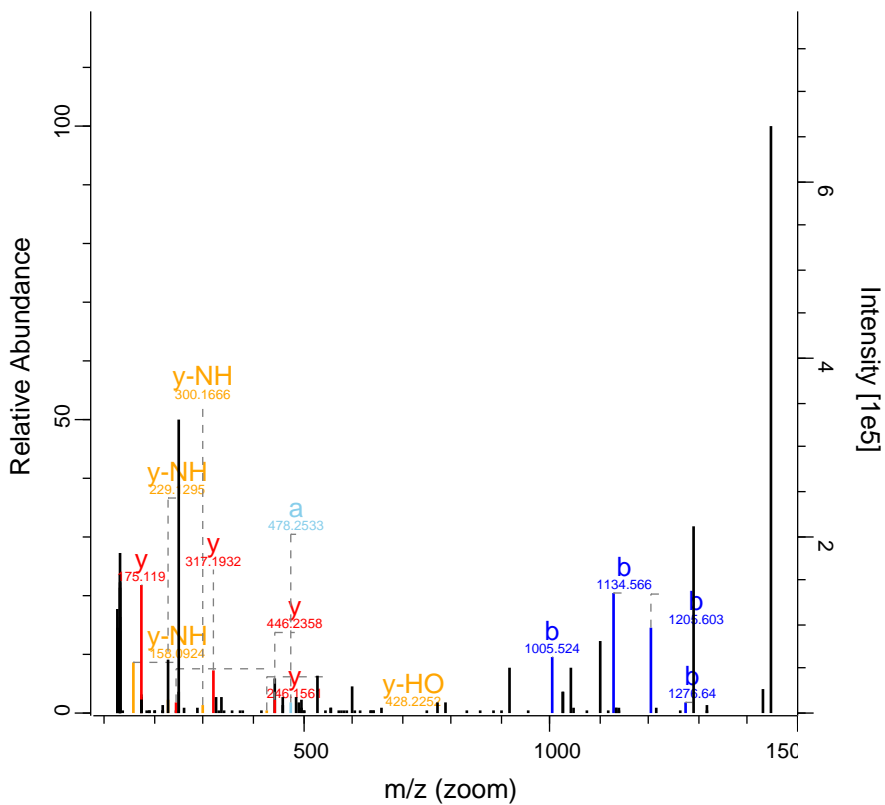
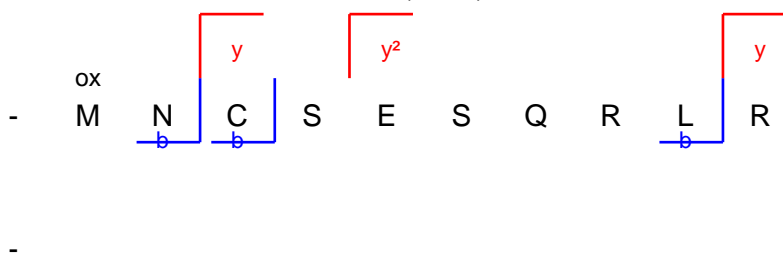
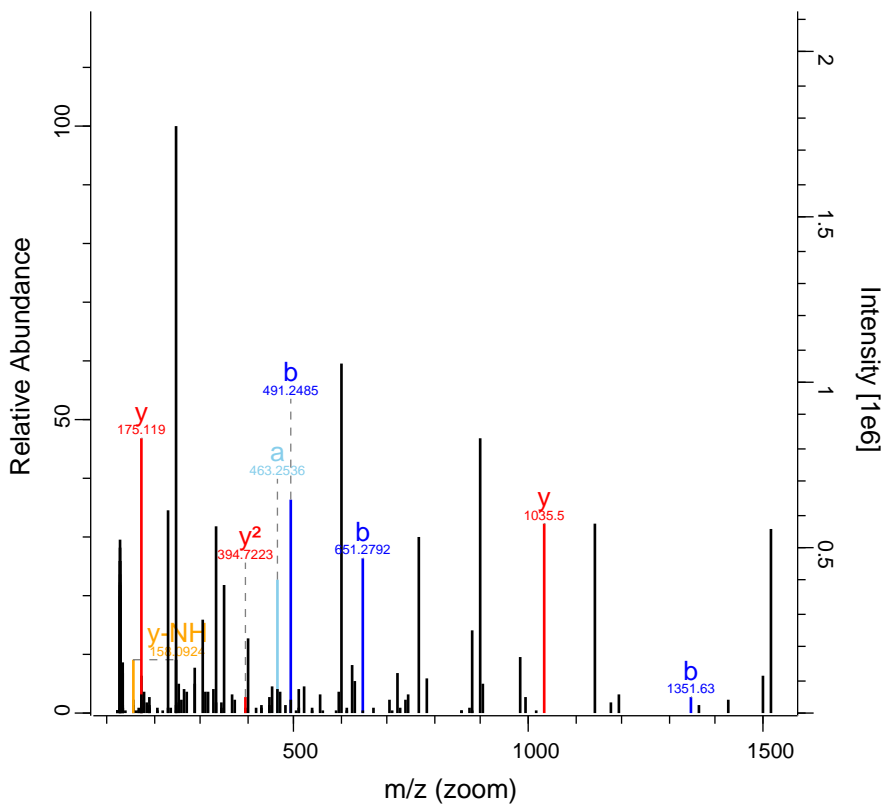


Supplemental Figure. S16: MS2 spectra for single peptide identifications and phospho STY

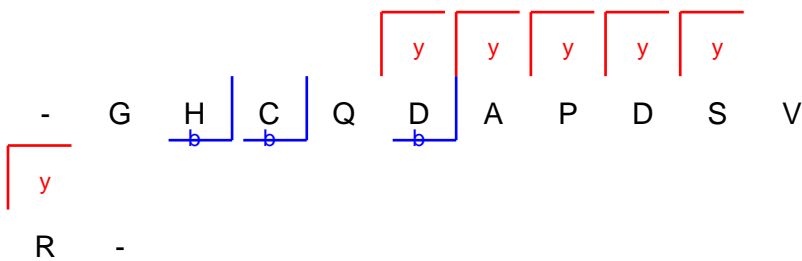
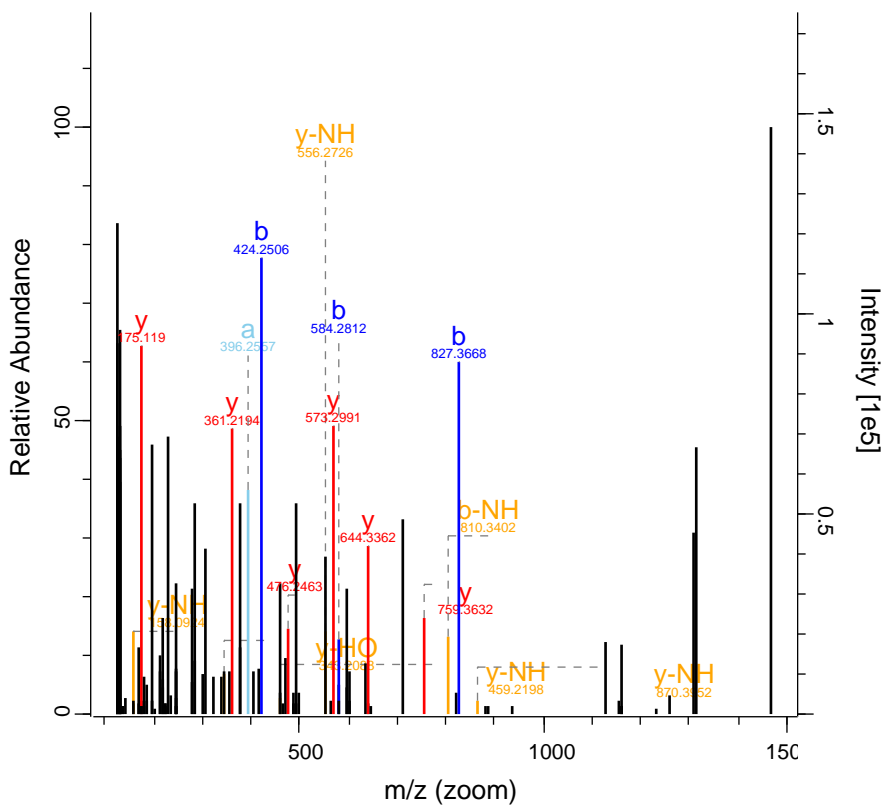
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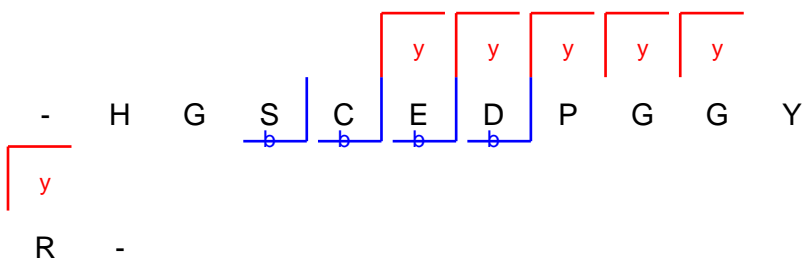
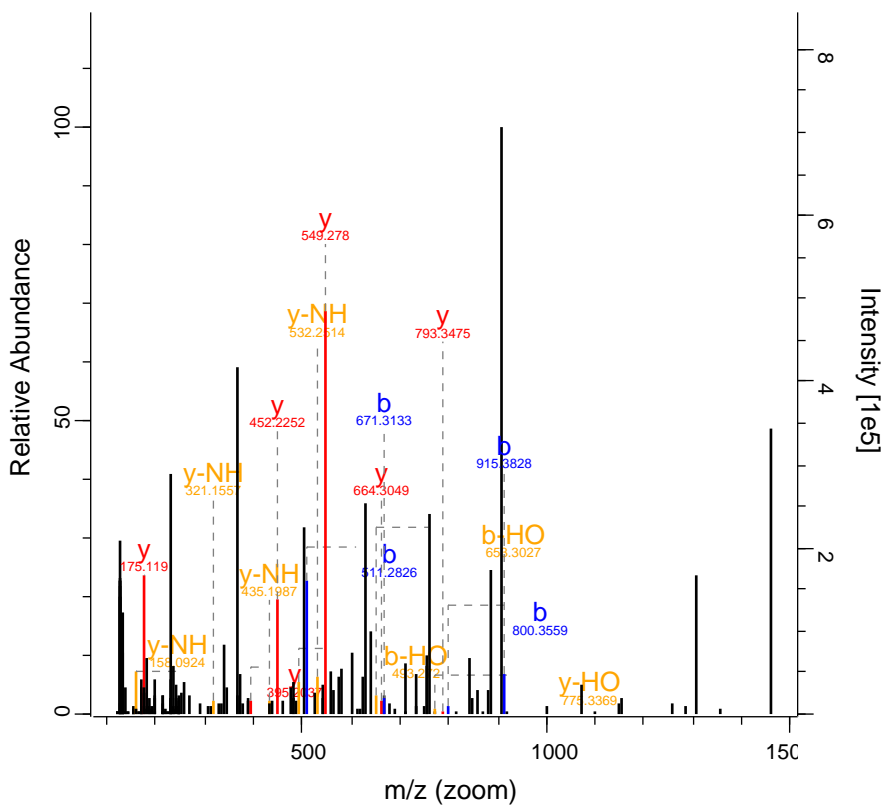
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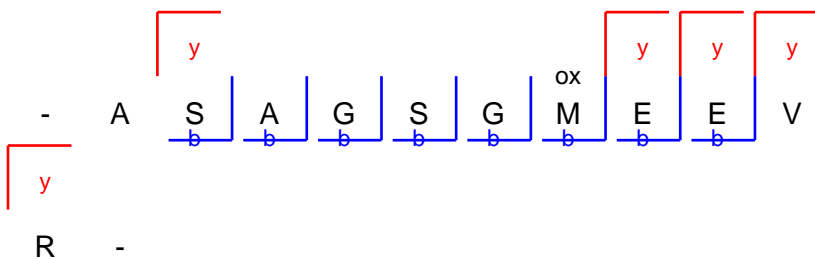
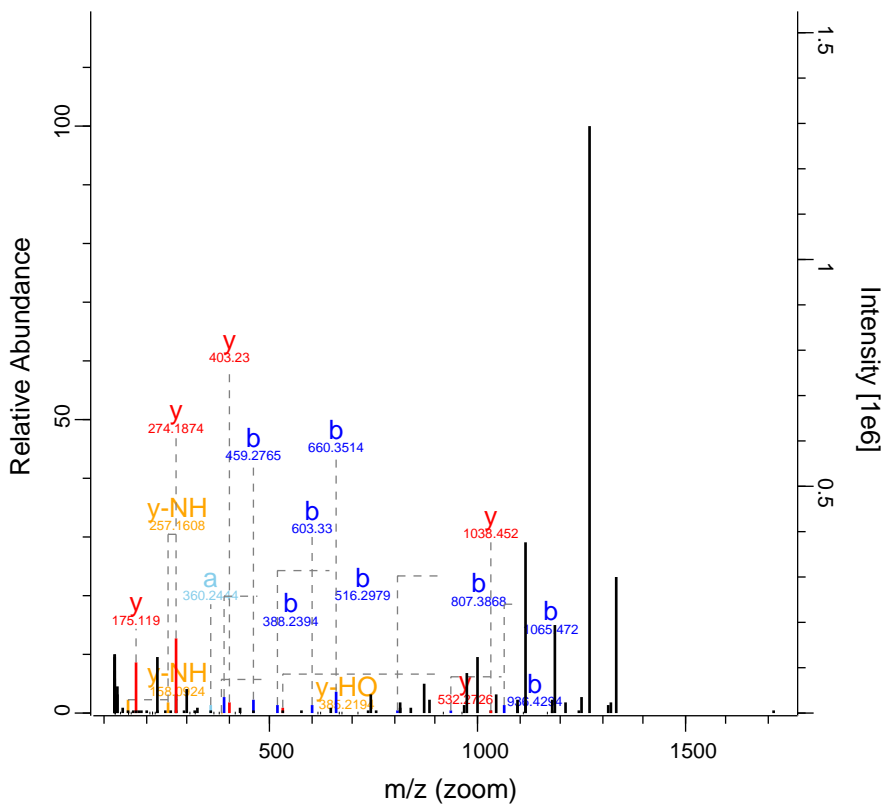
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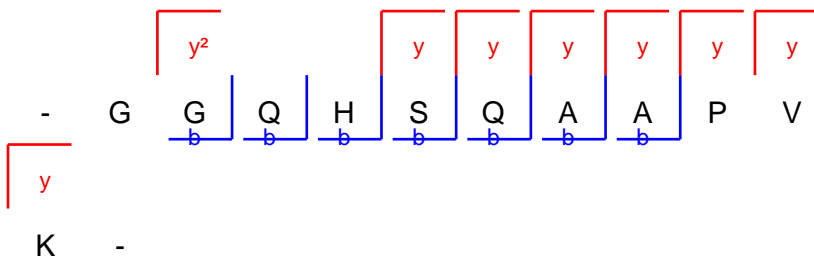
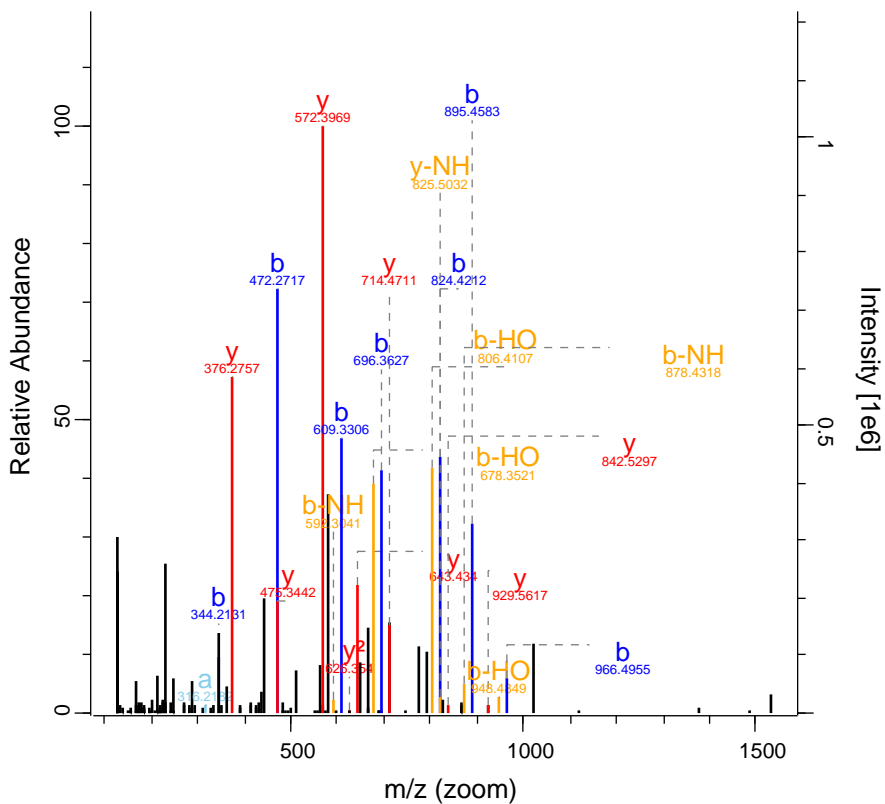


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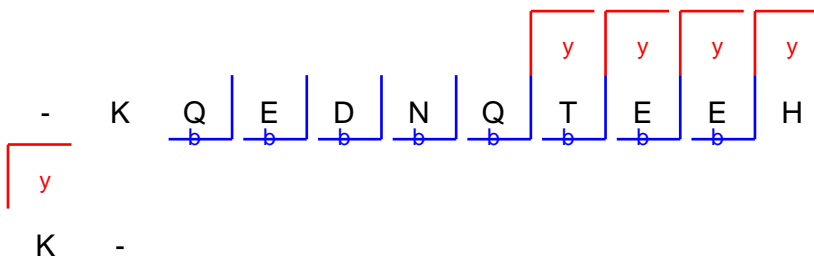
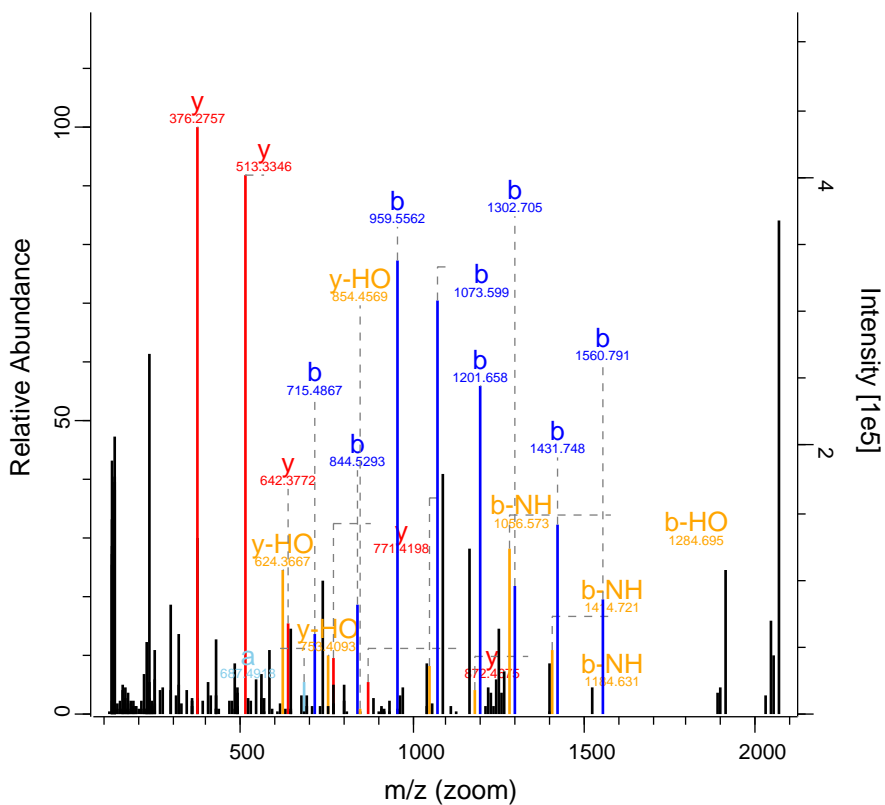


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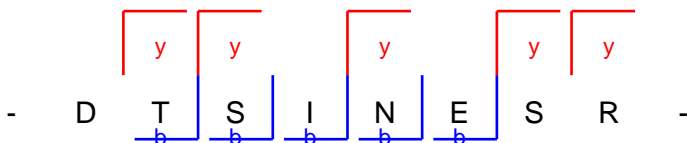
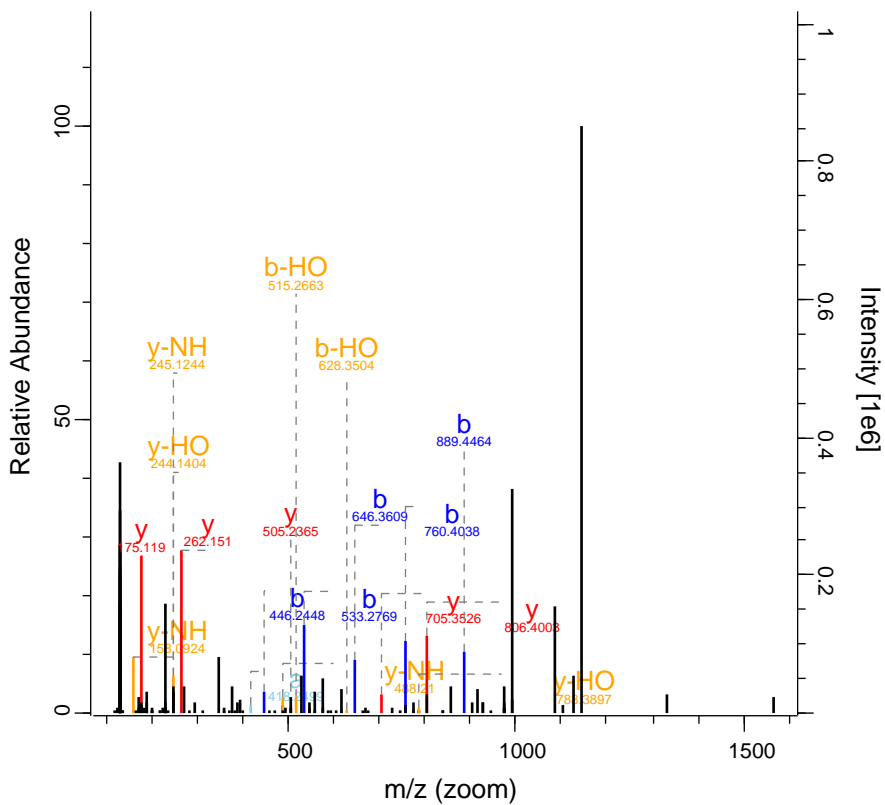
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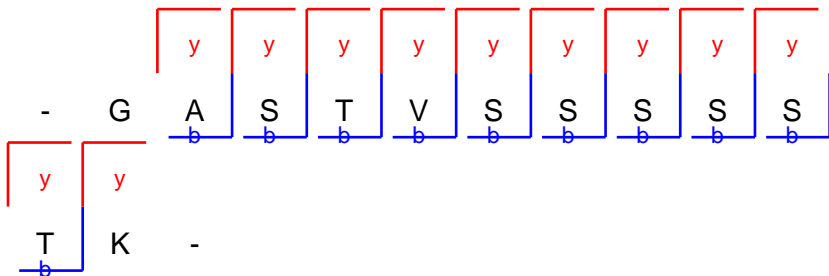
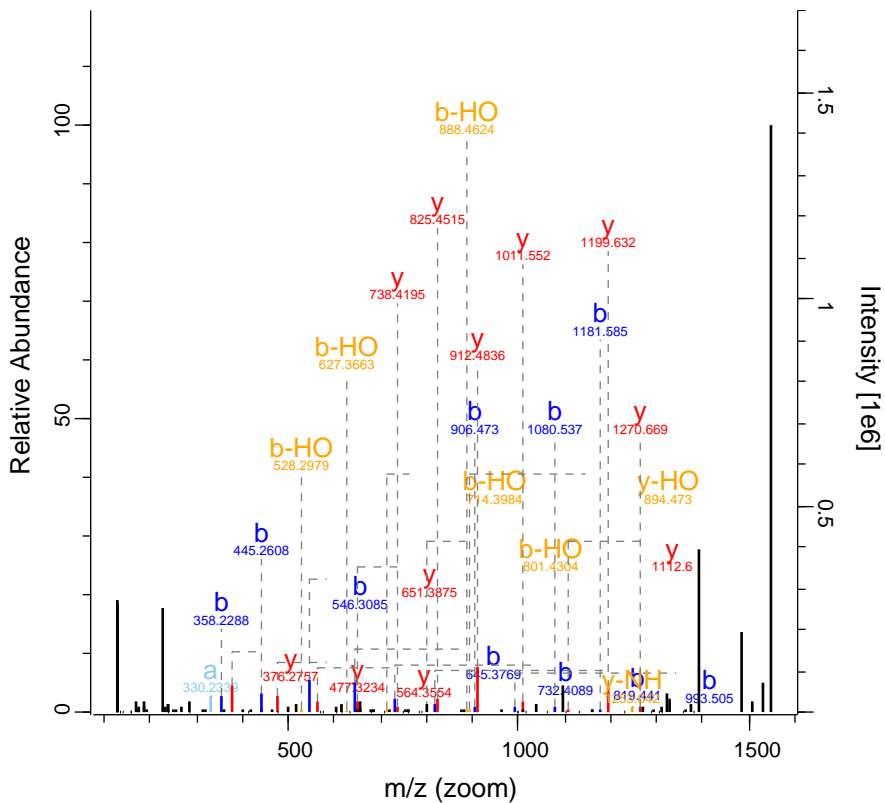
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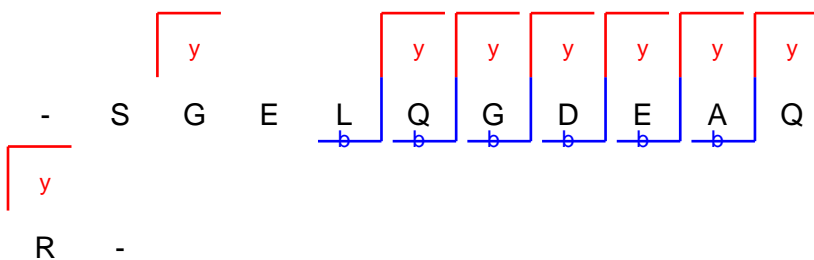
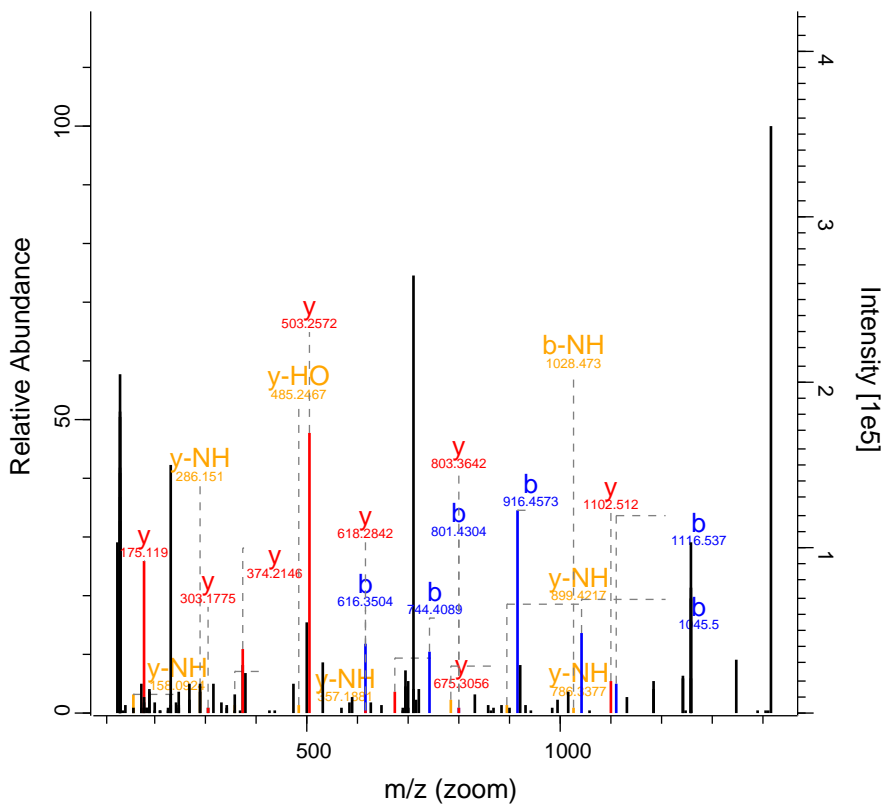
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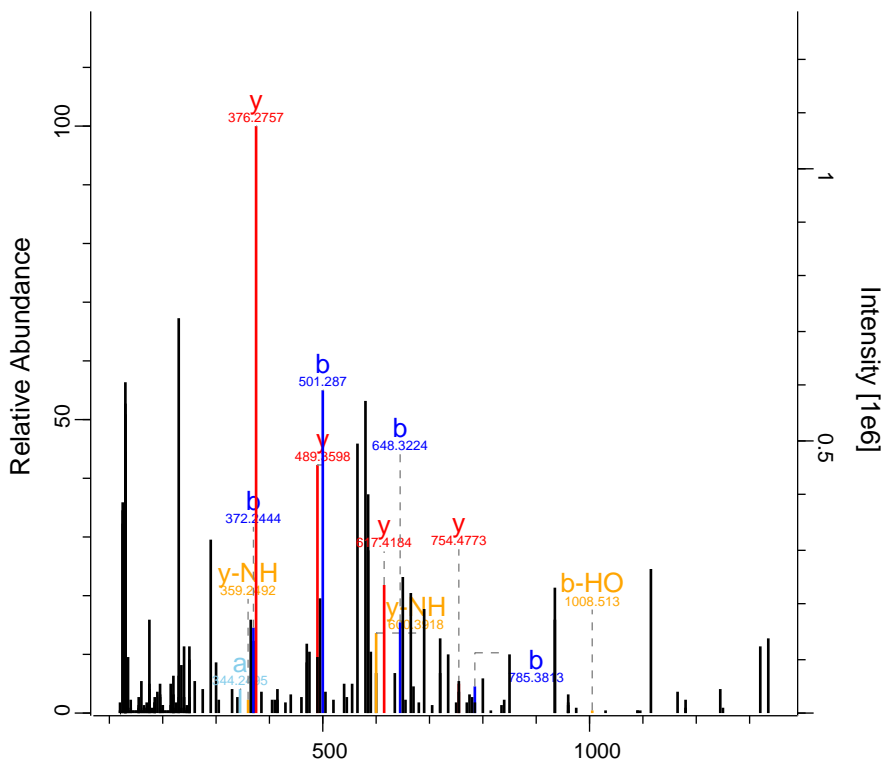
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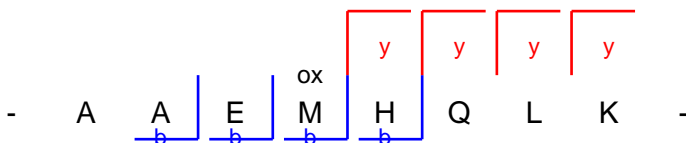
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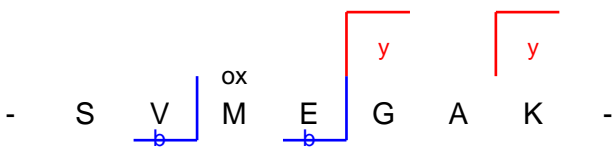
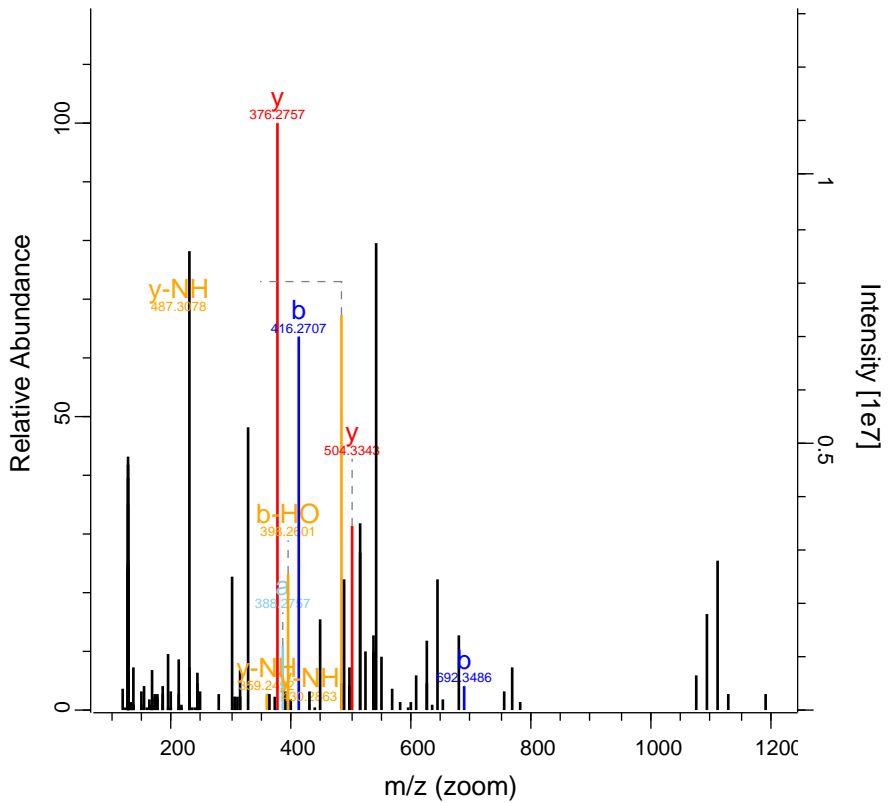


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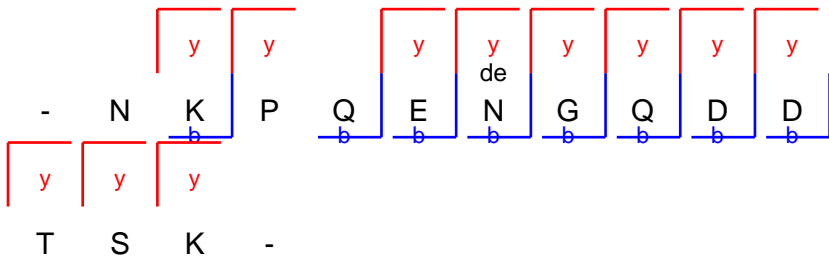
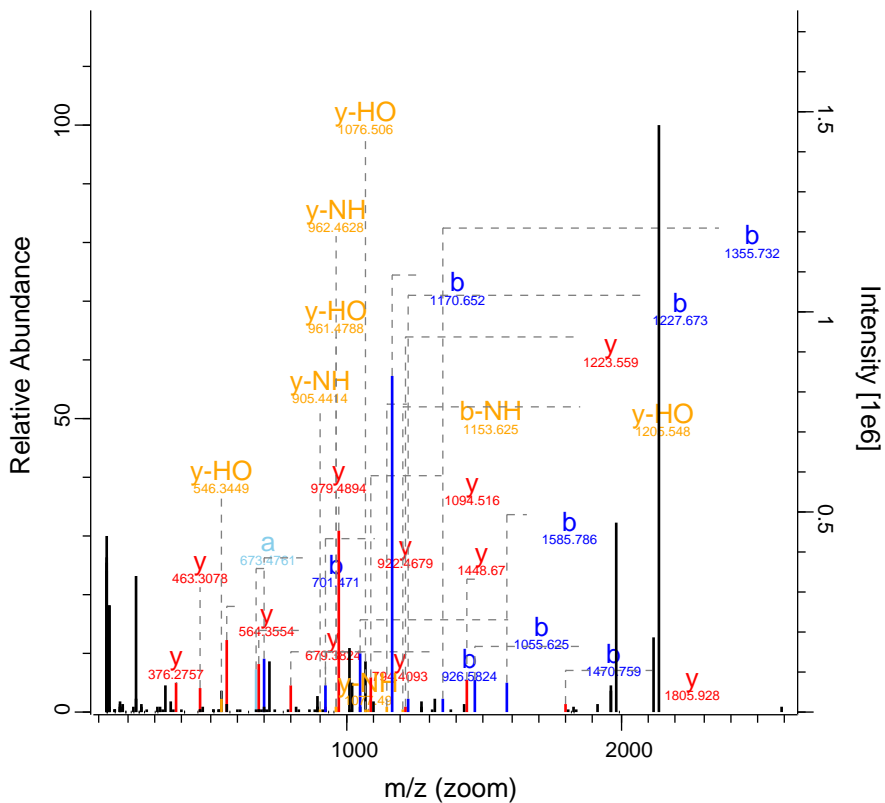


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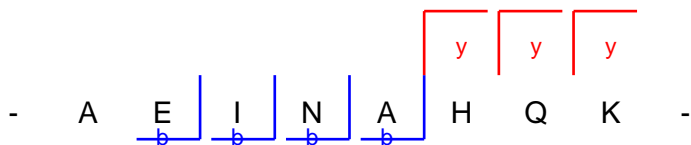
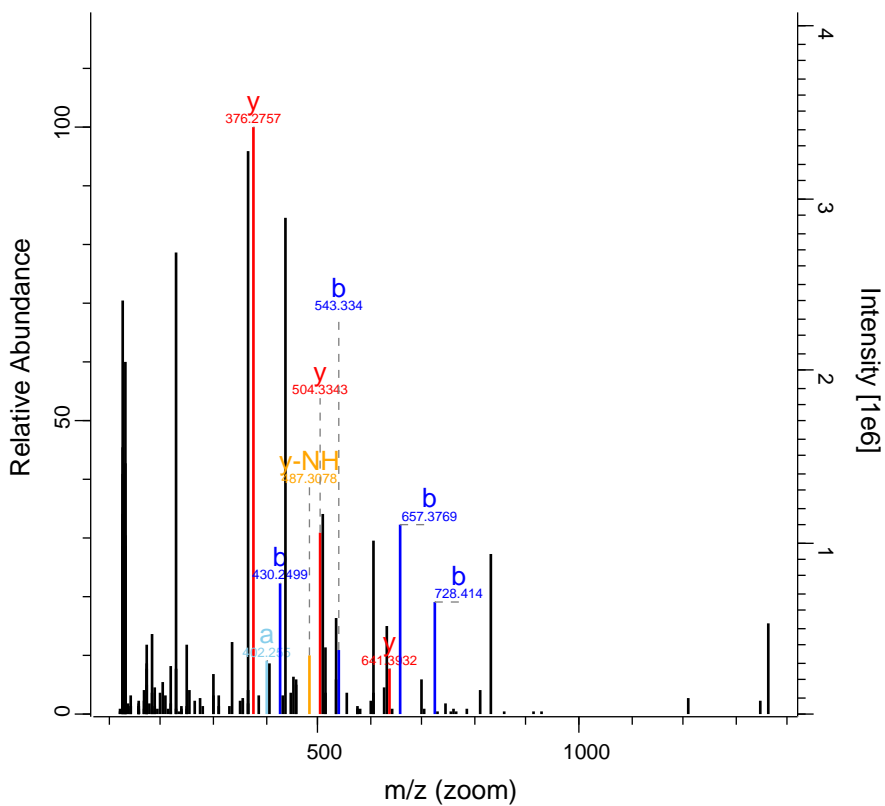




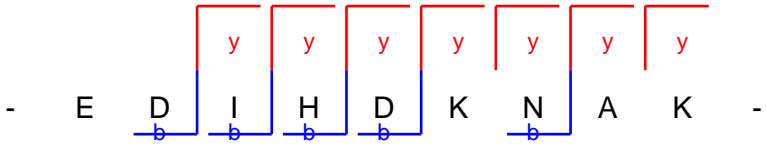
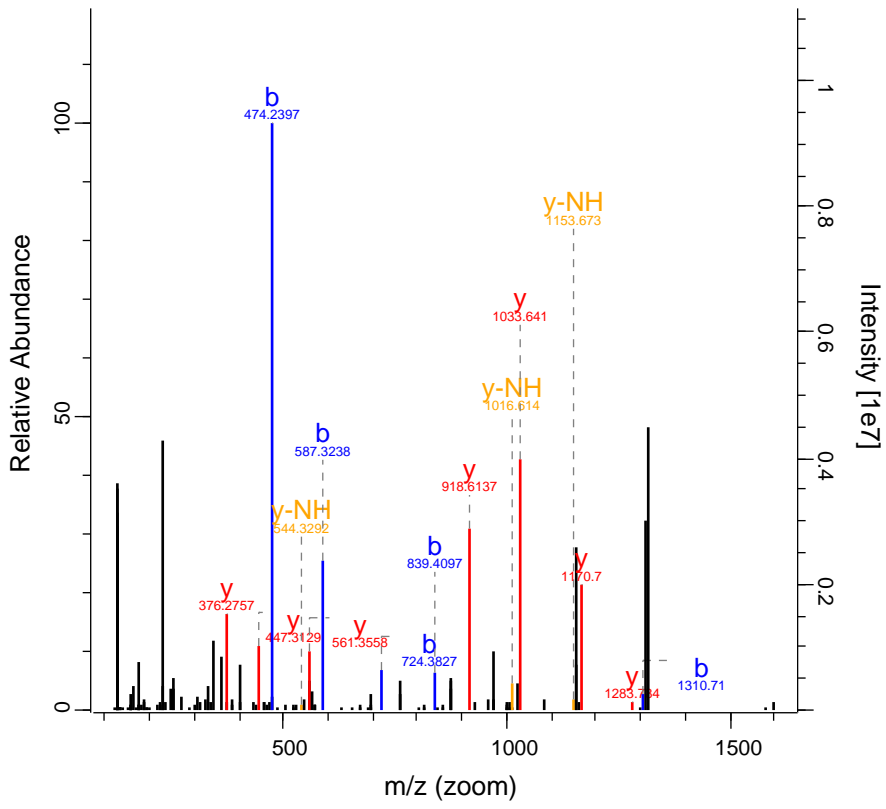
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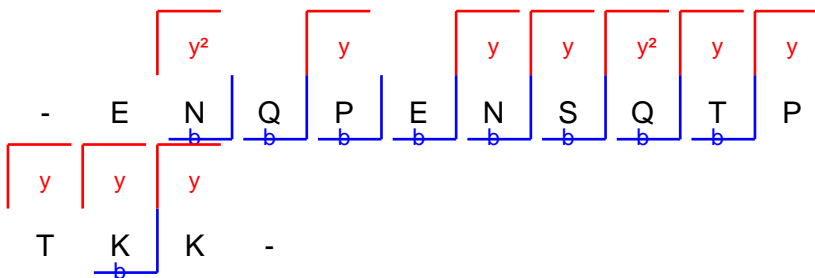
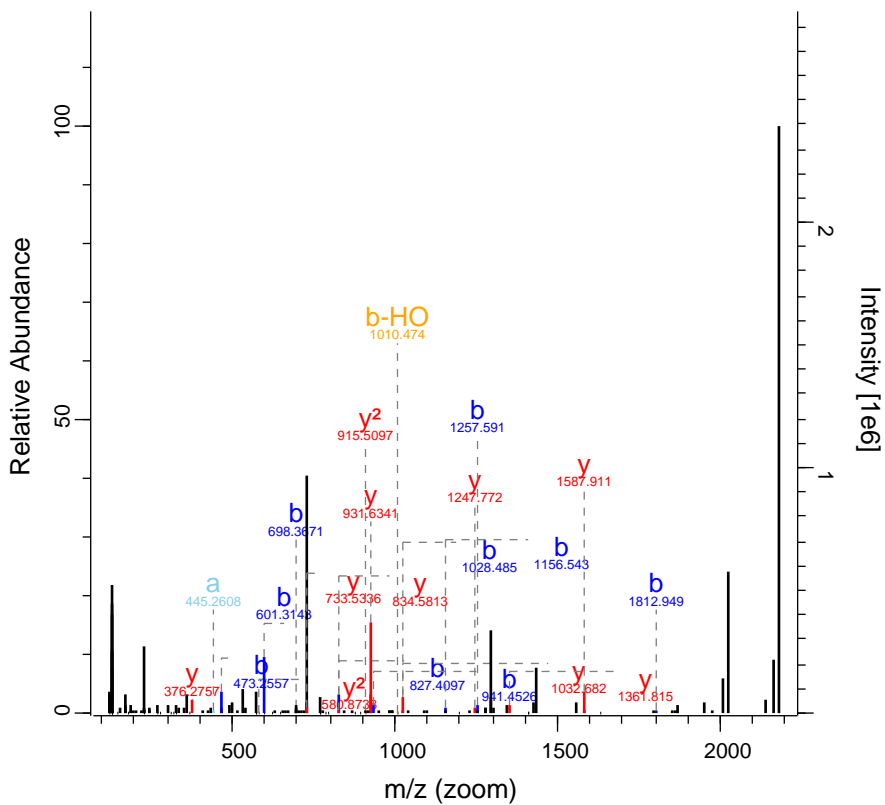


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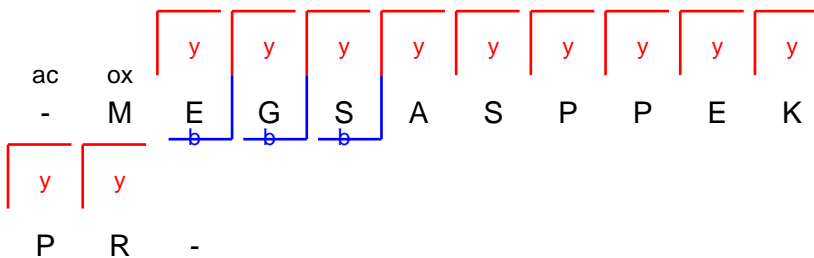
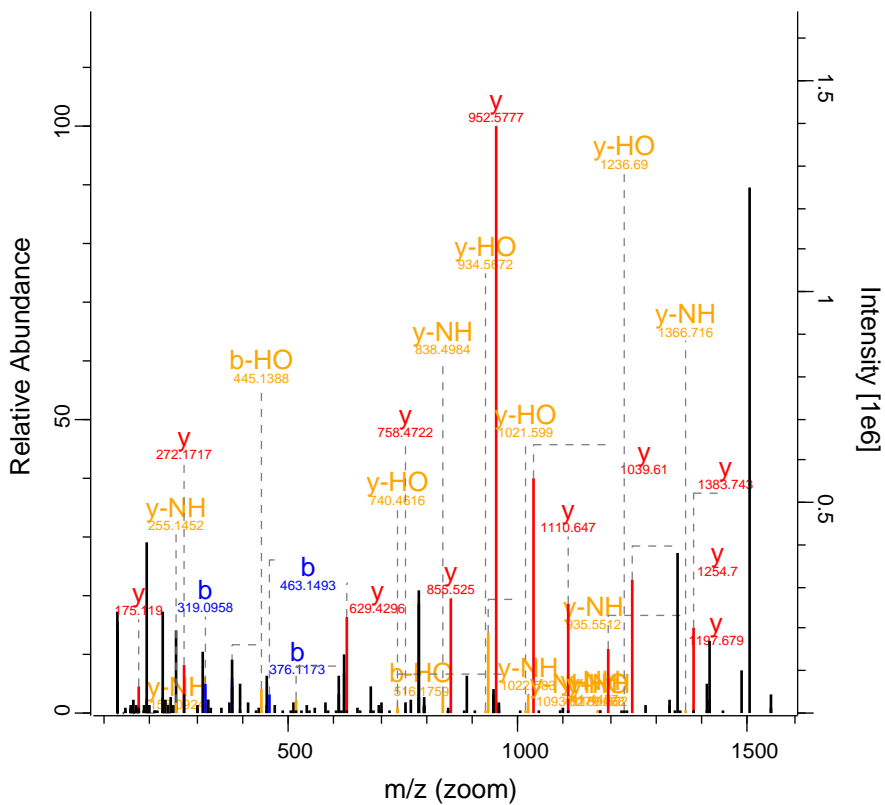


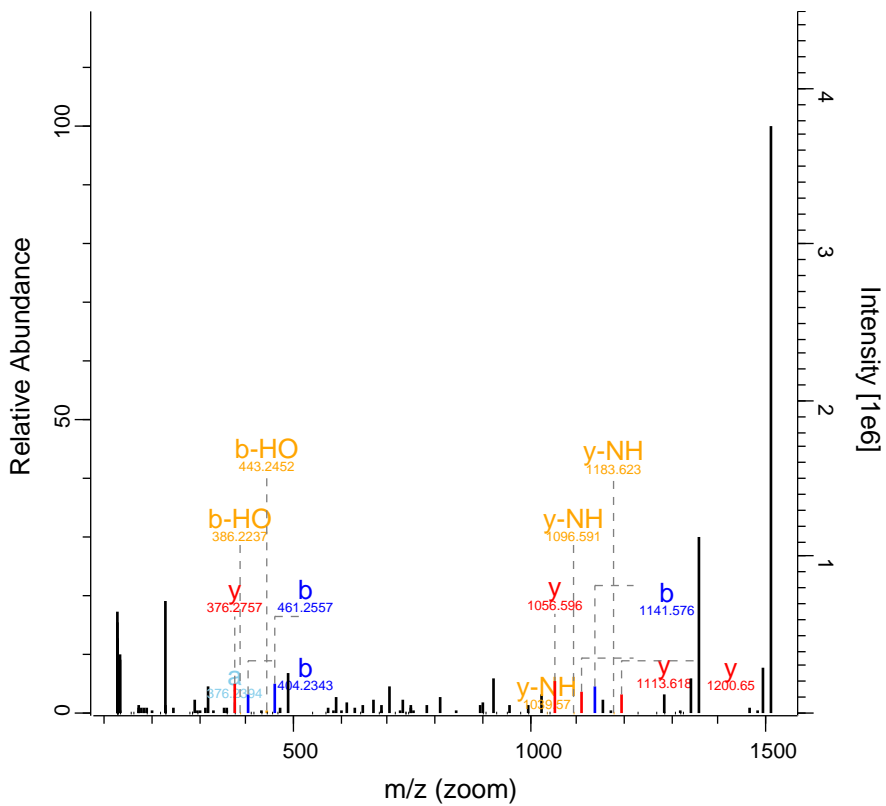


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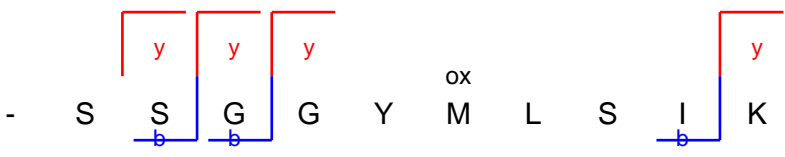


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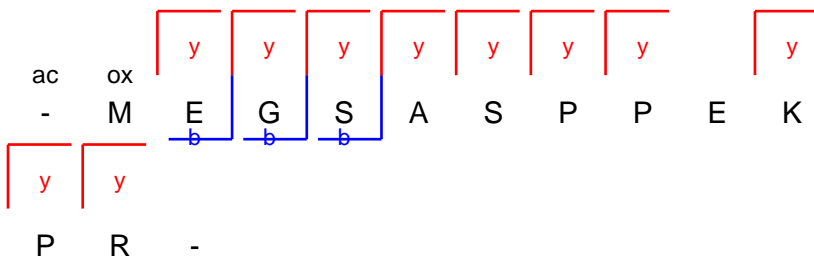
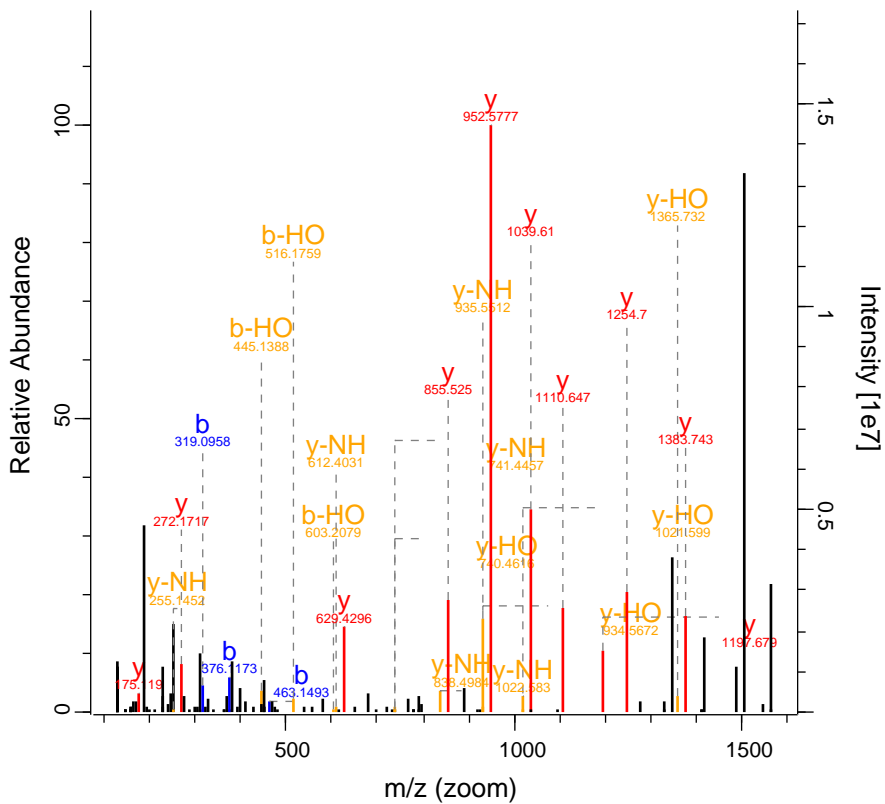
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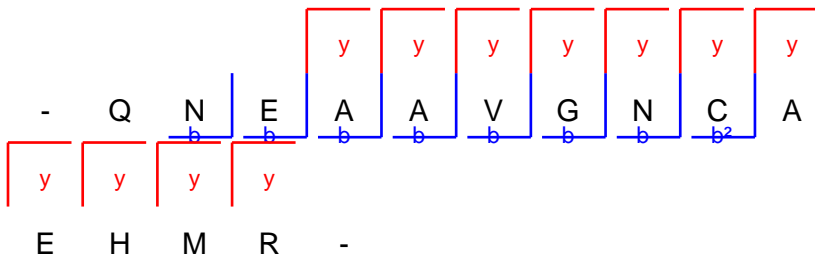
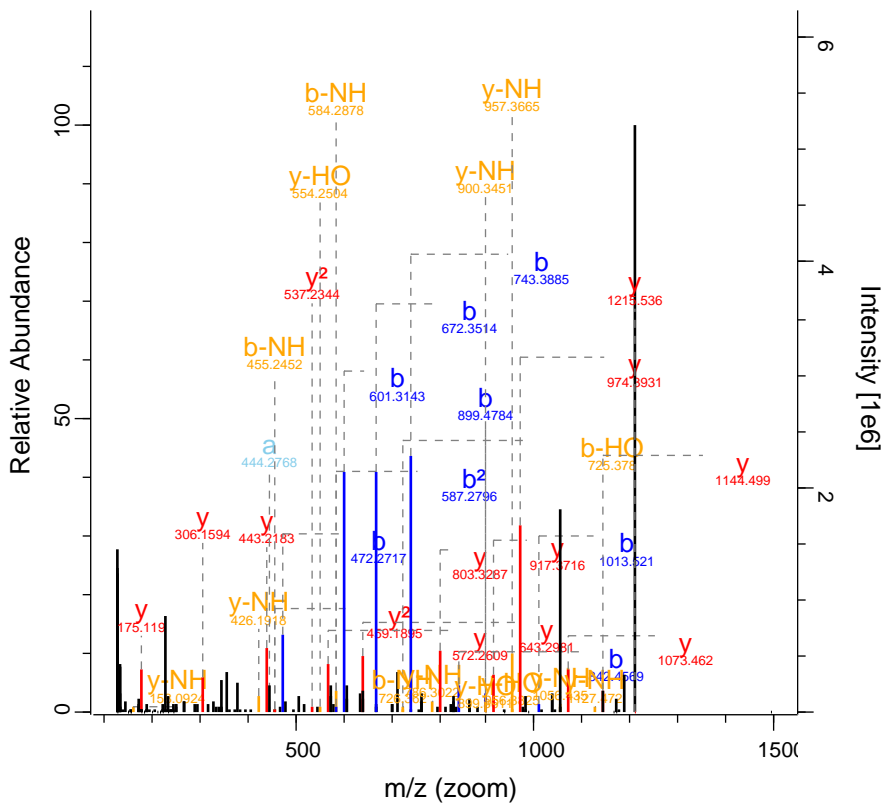
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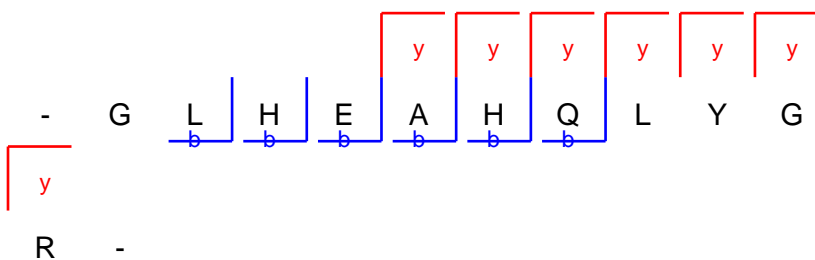
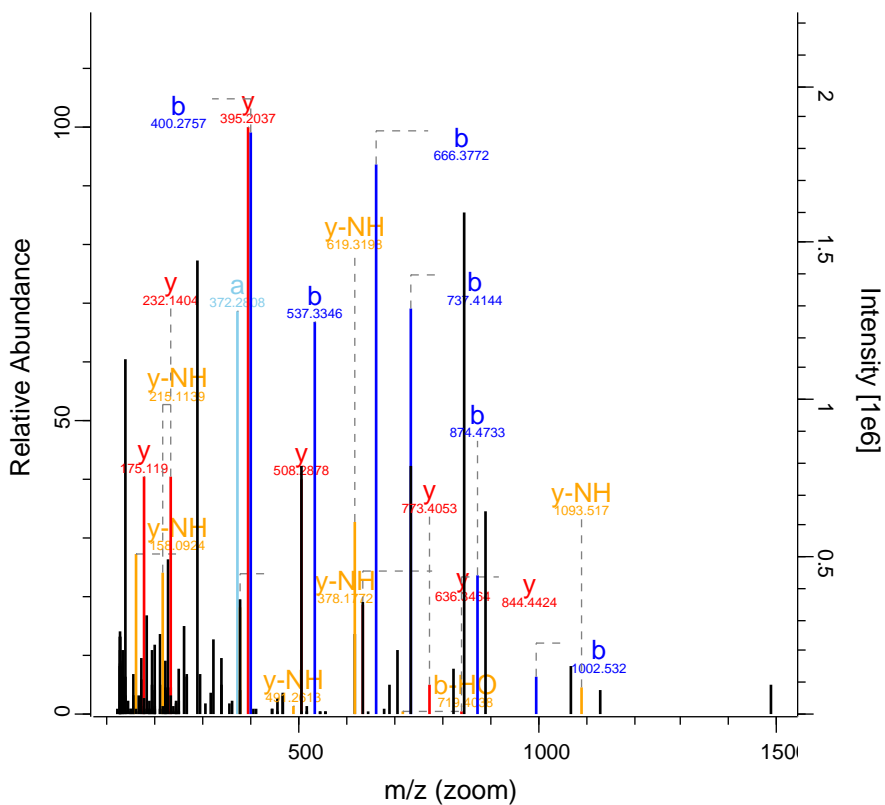
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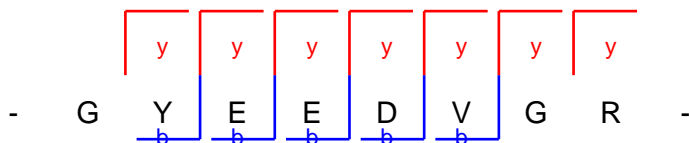
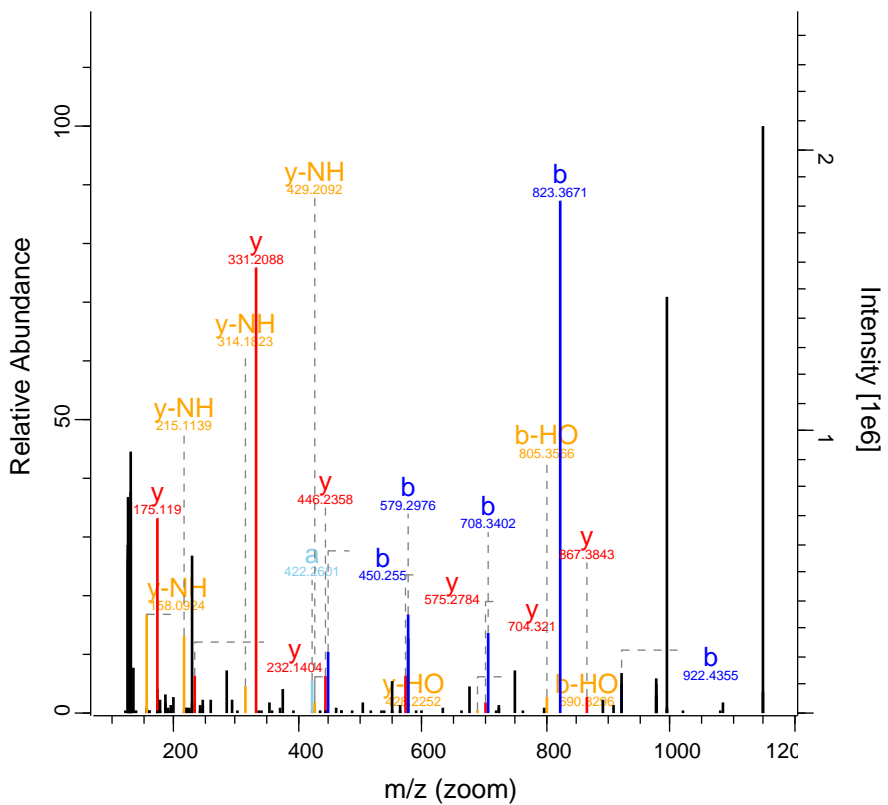
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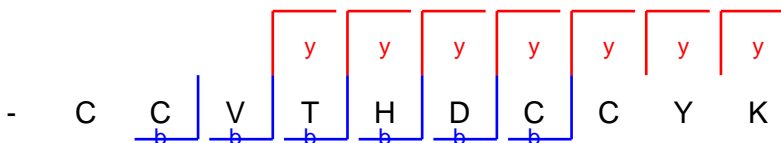
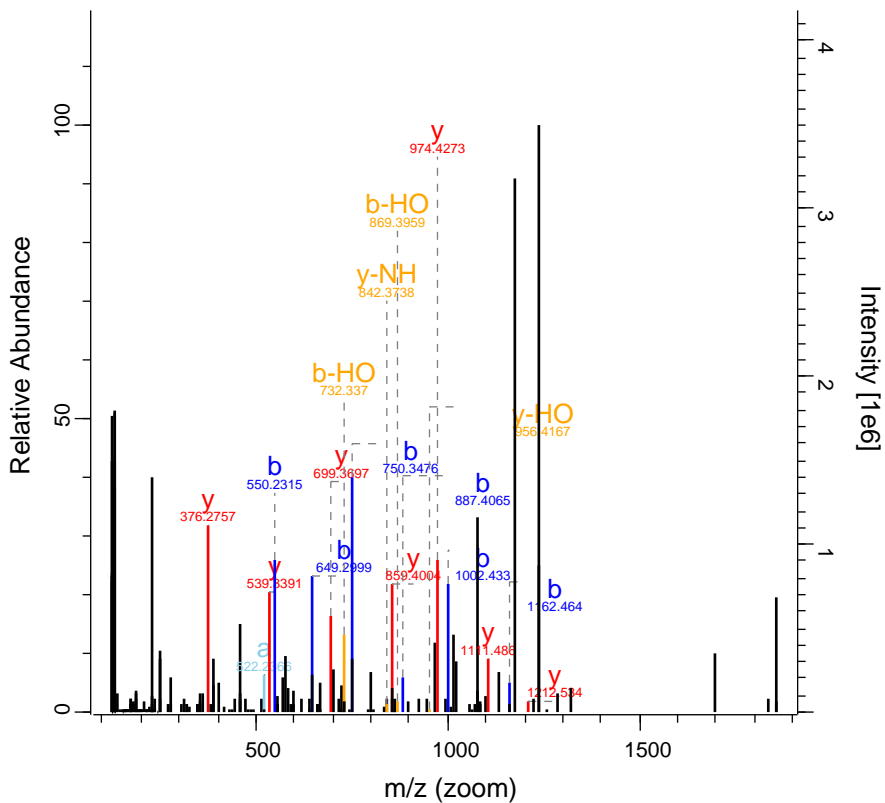


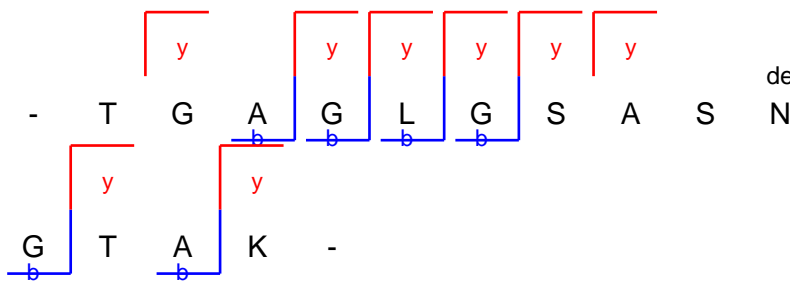
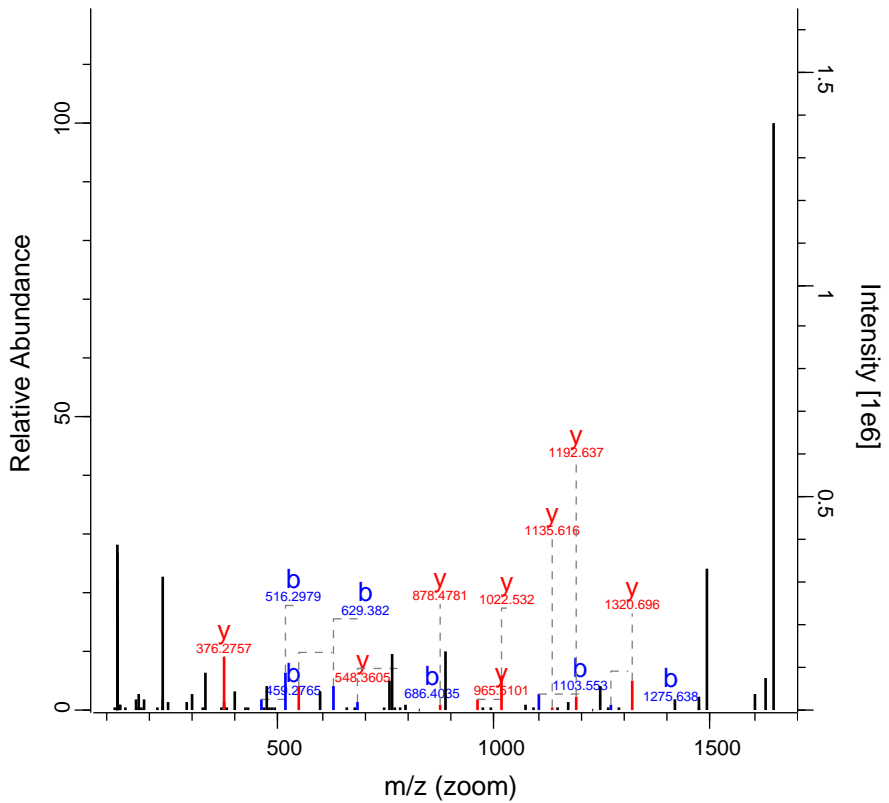
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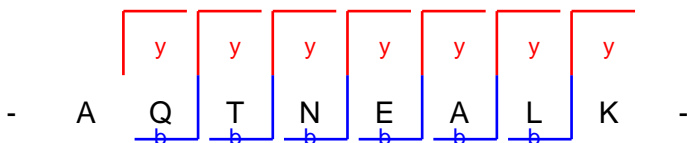
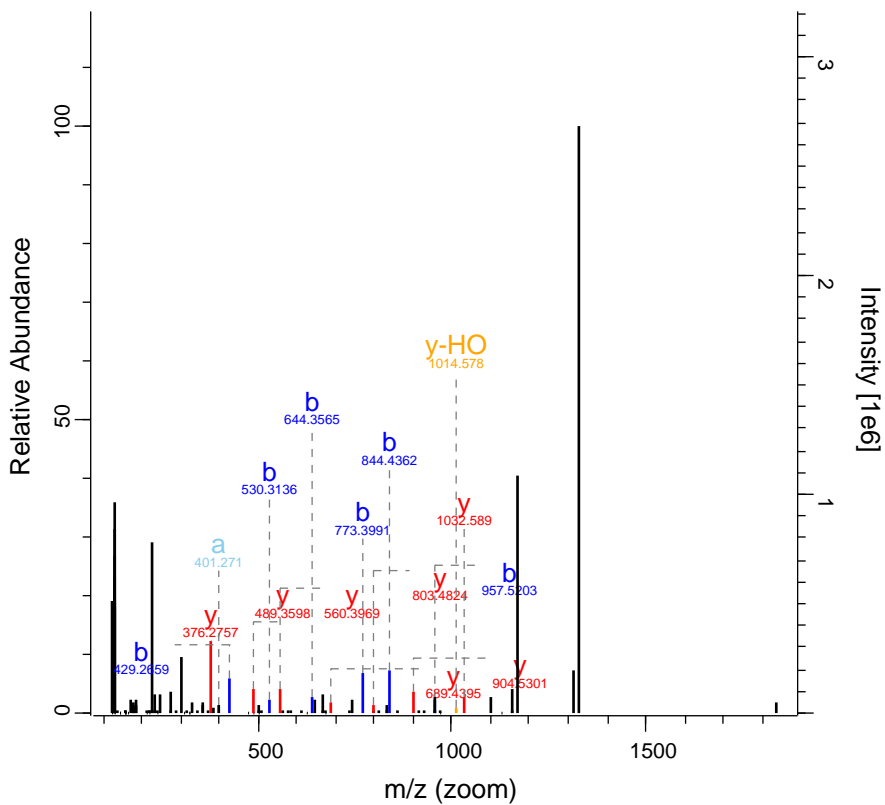


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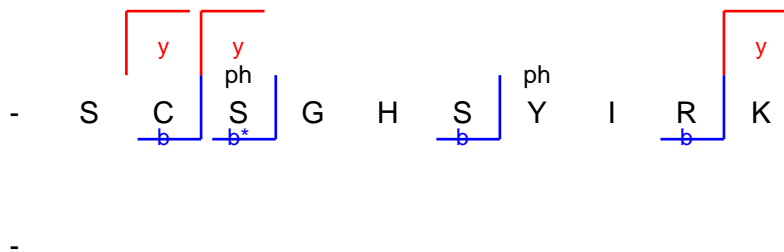
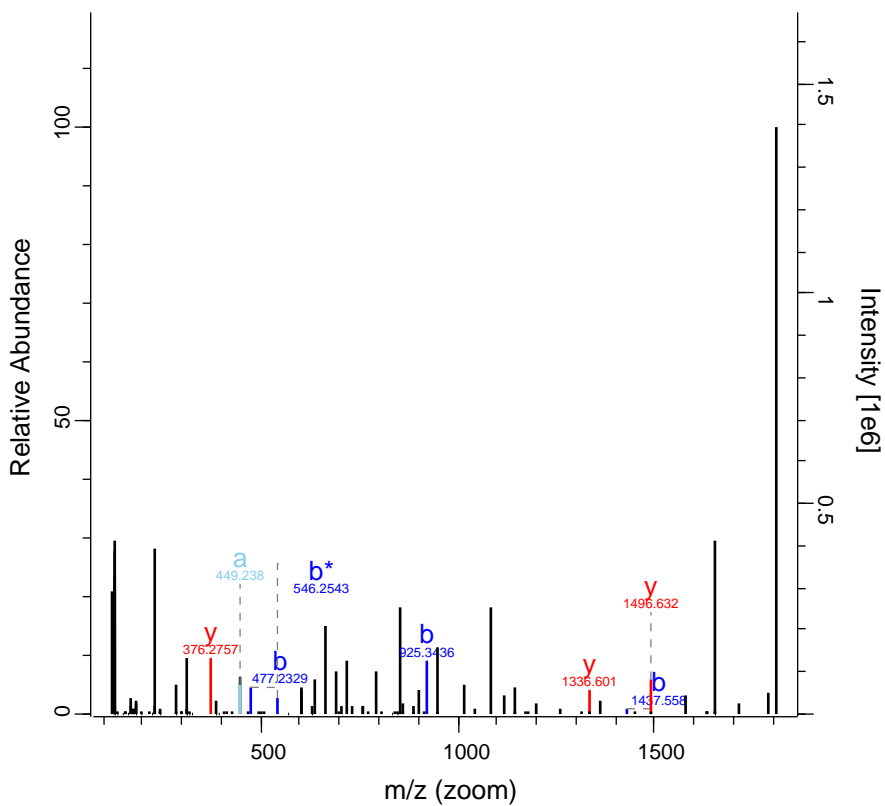




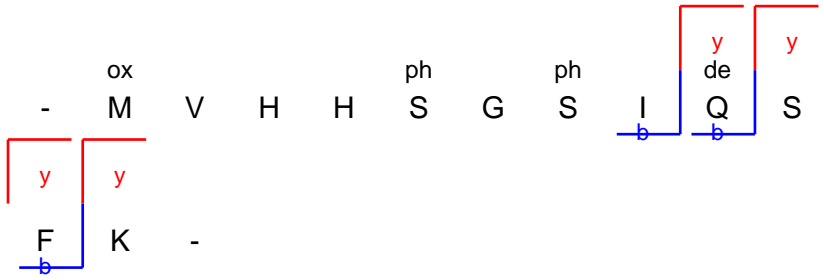
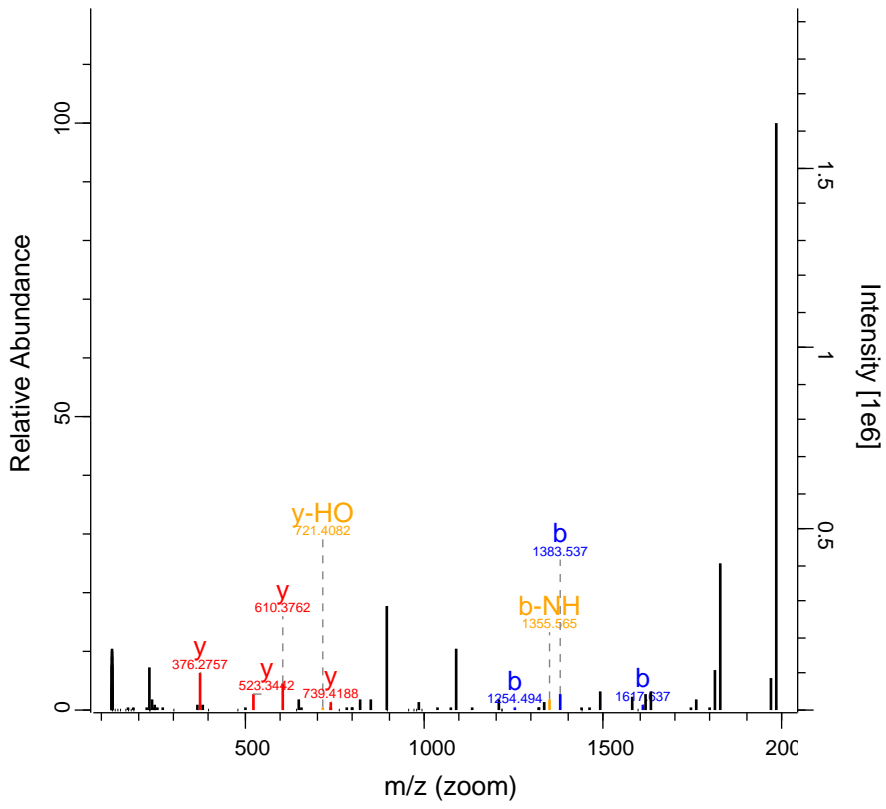
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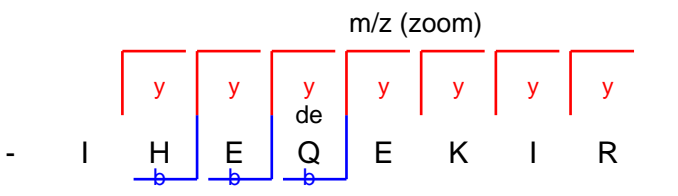
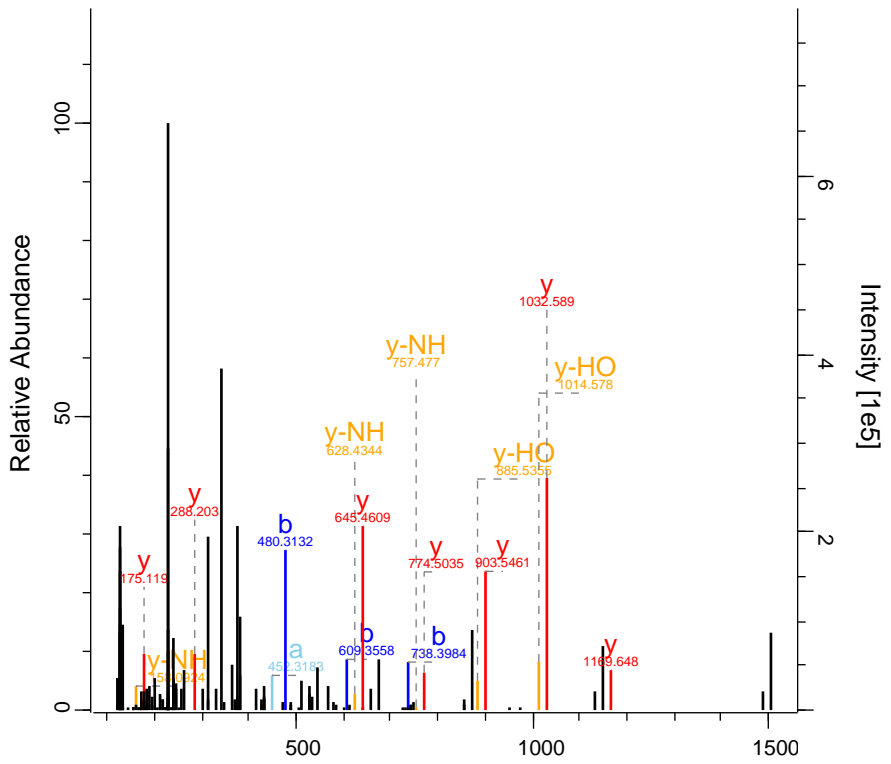


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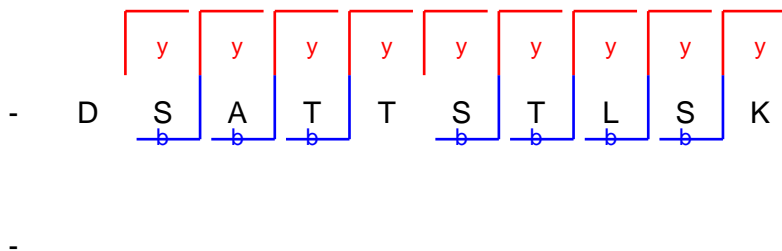
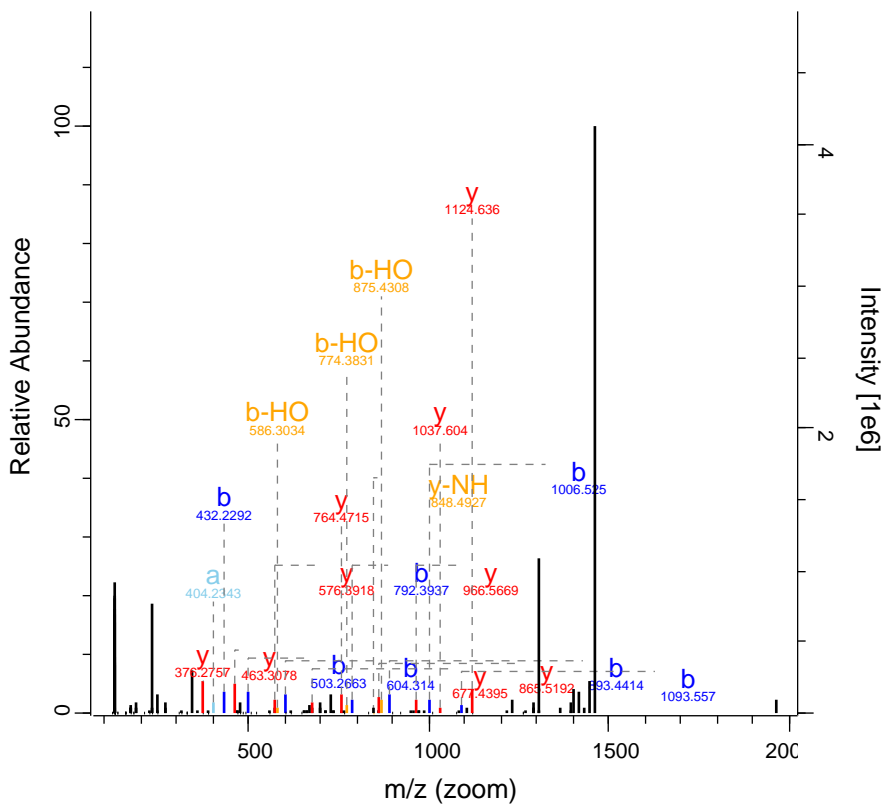


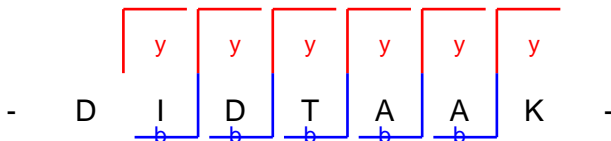
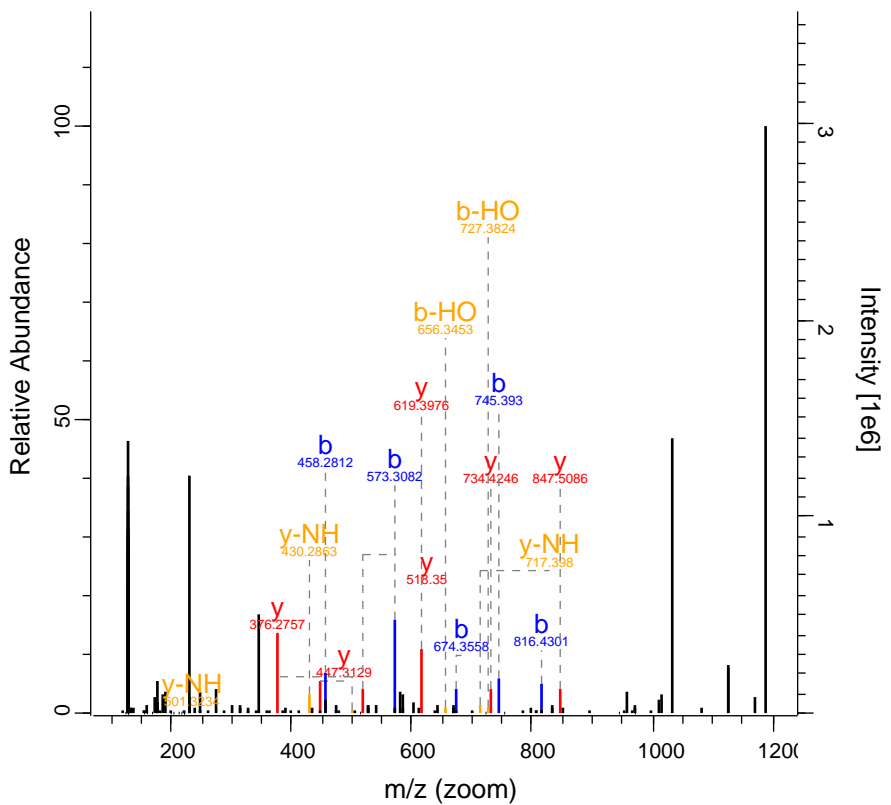
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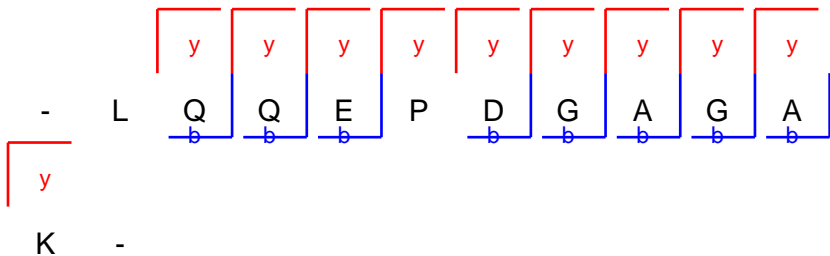
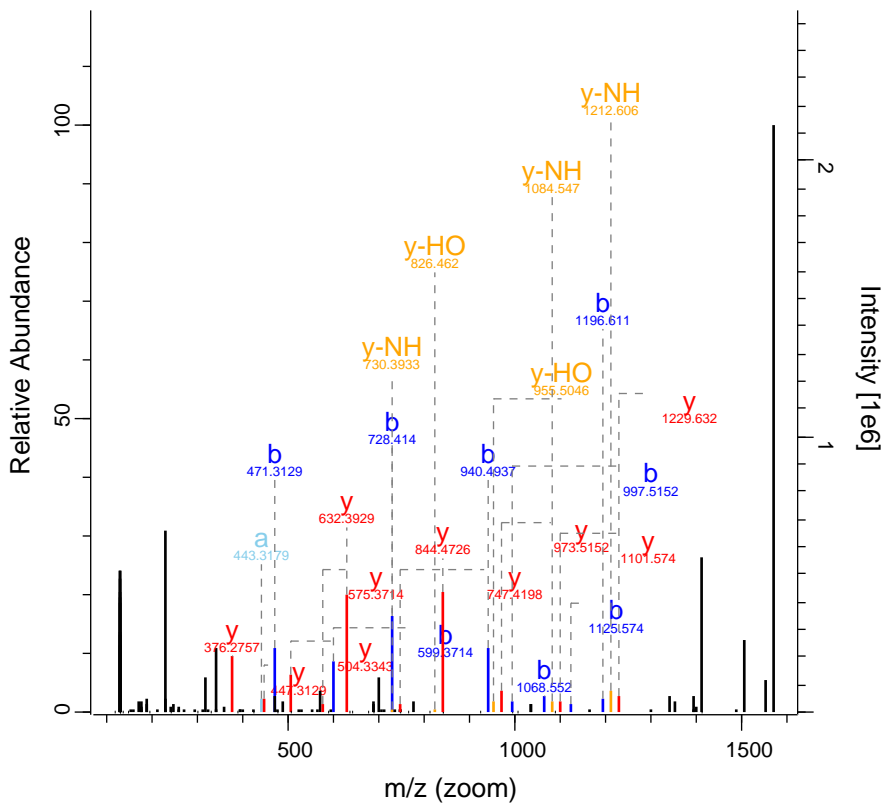
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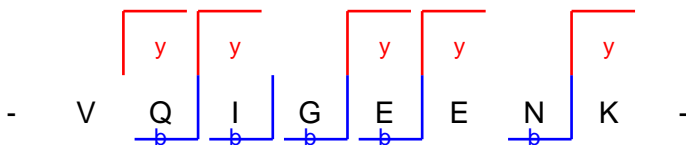
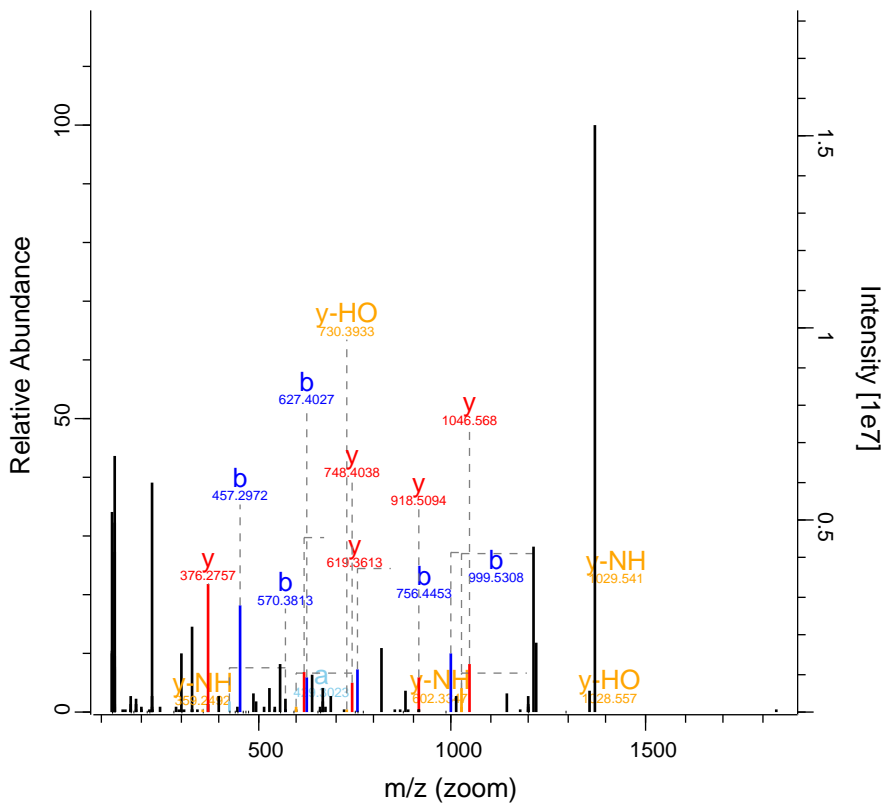


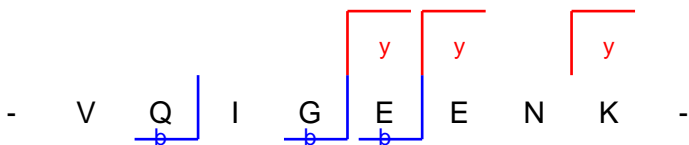
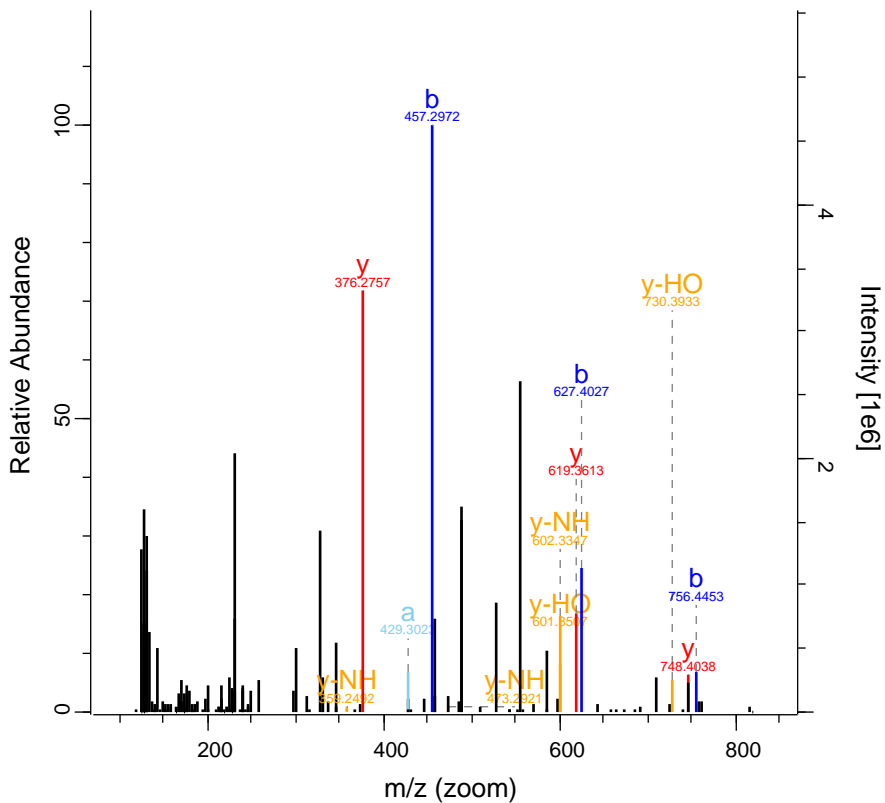
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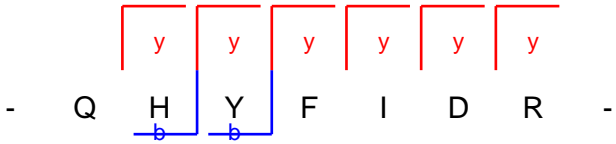
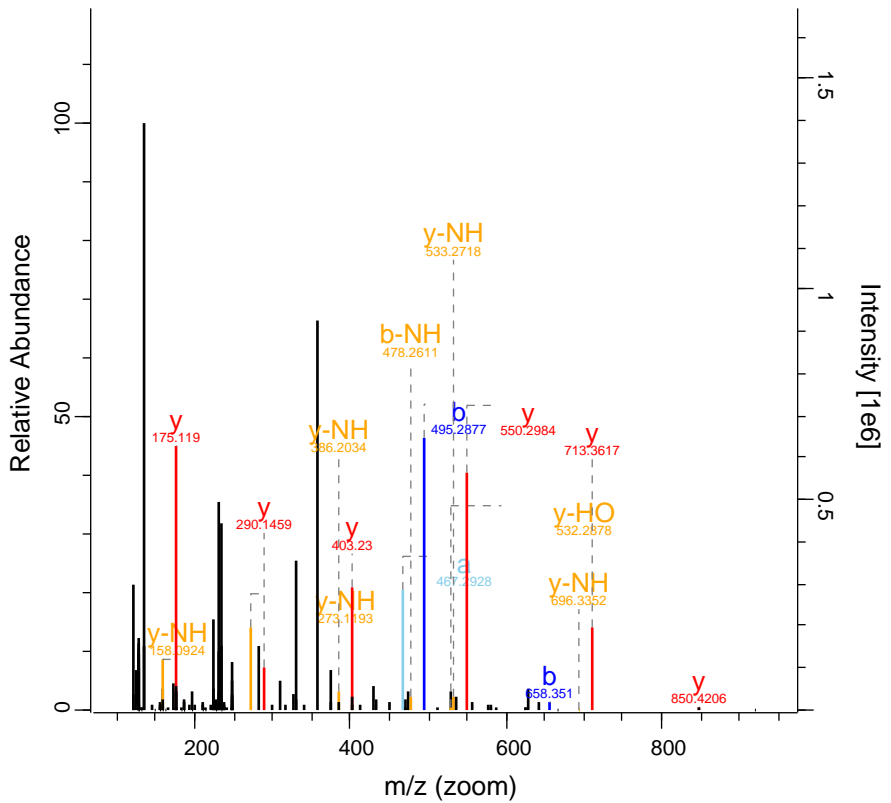


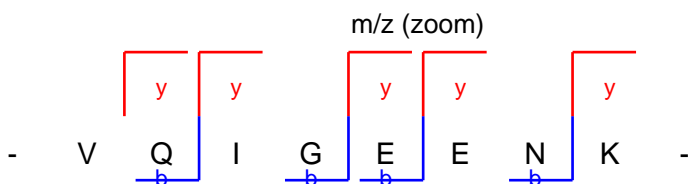
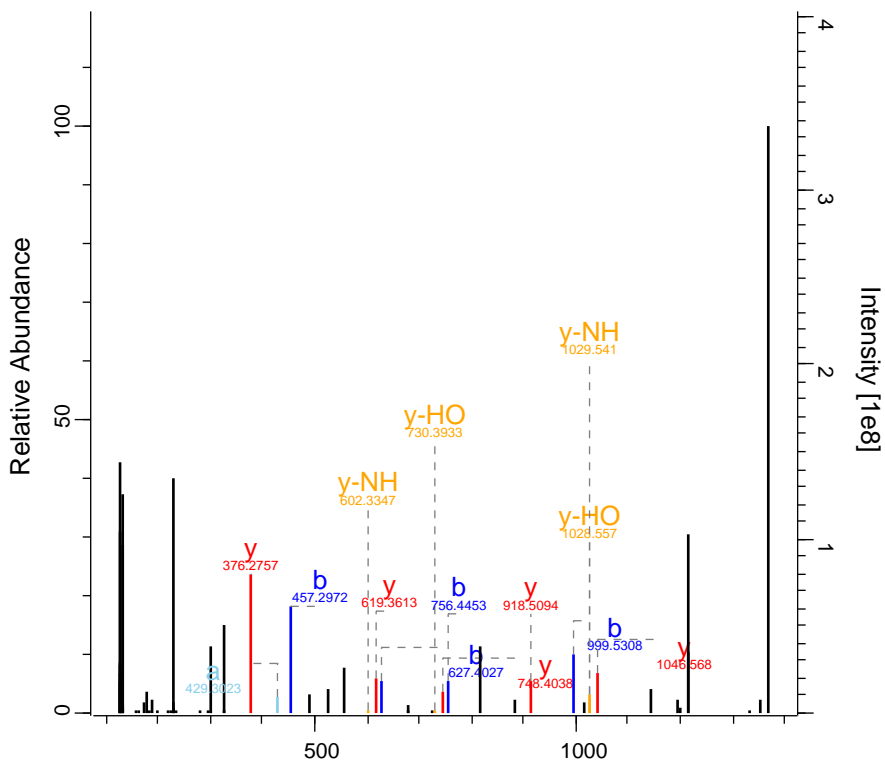
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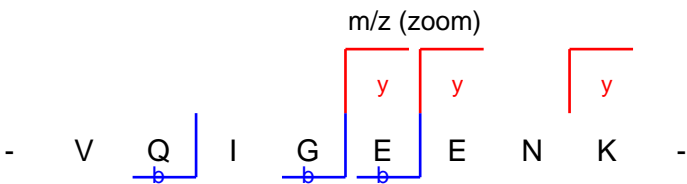
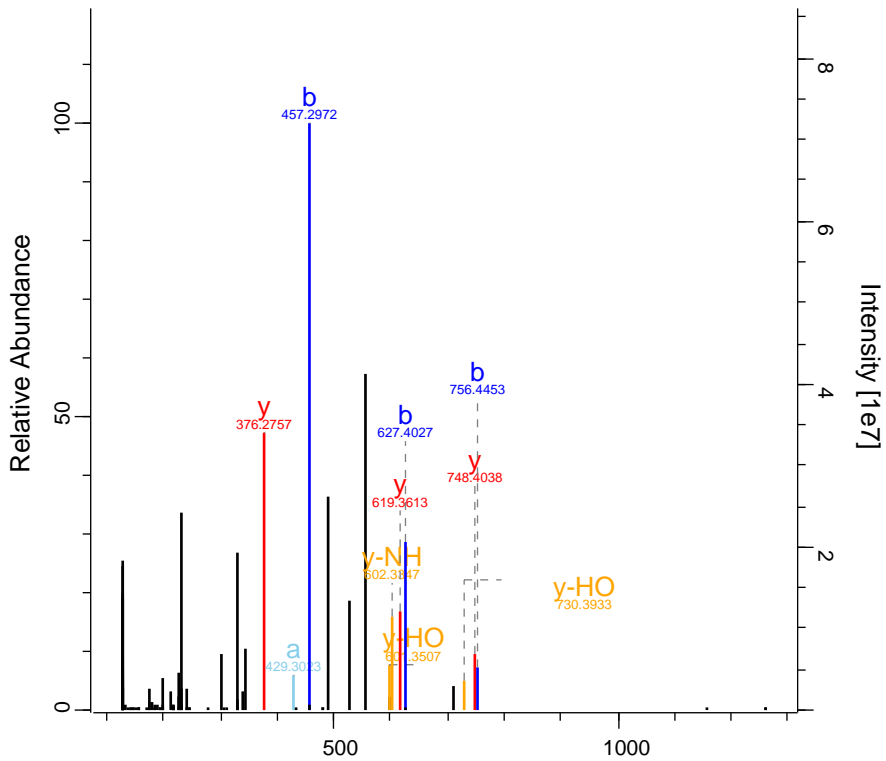
12825 FTMS; HCD 98.63 687.9

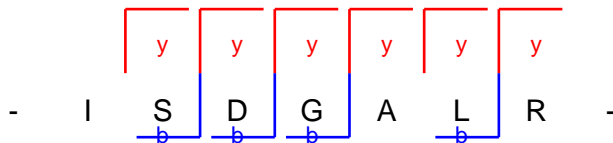
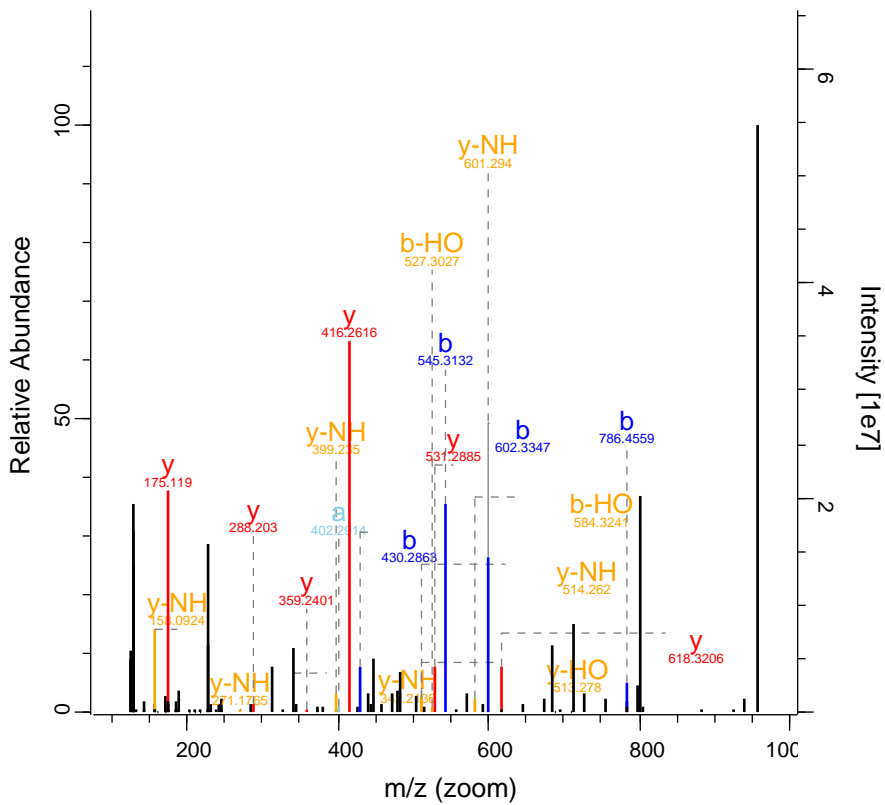




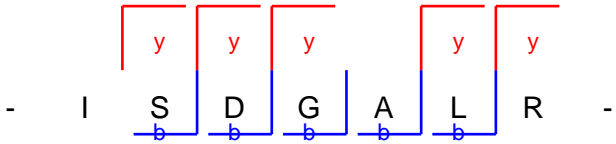
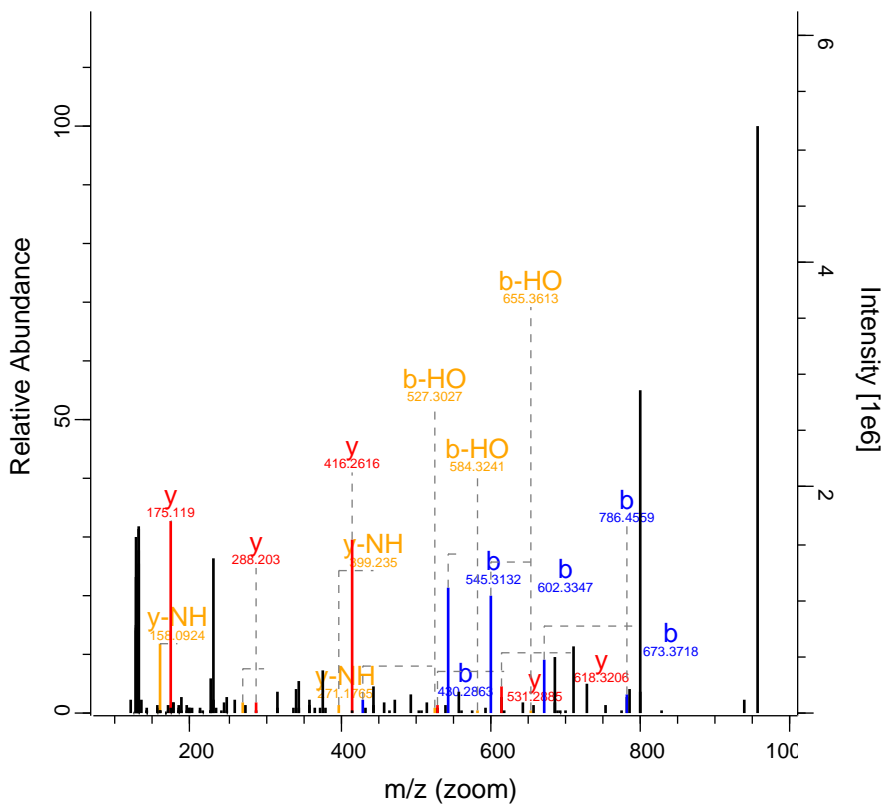






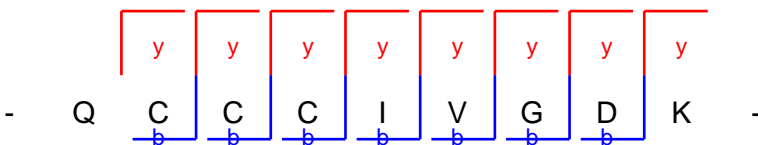
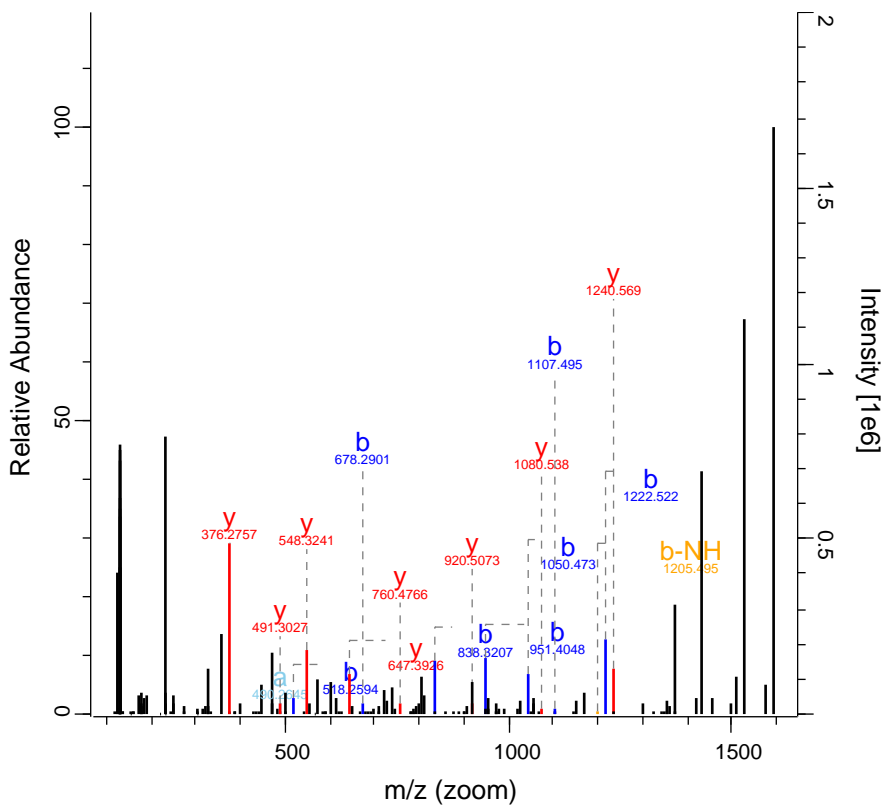


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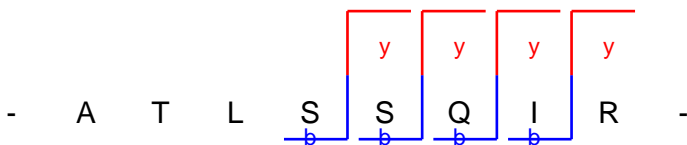
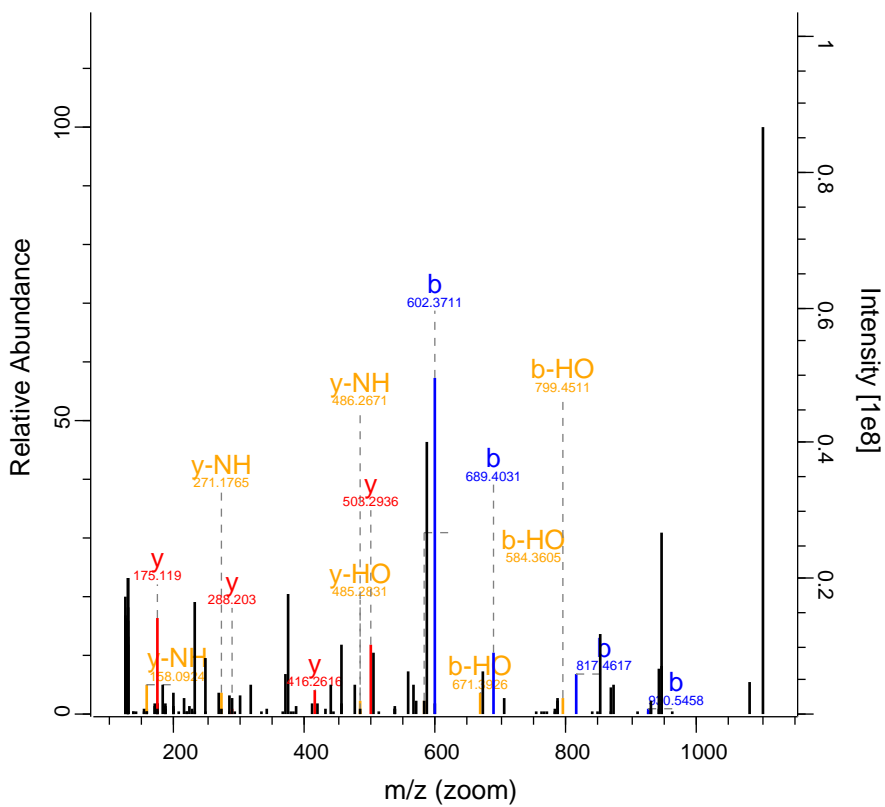


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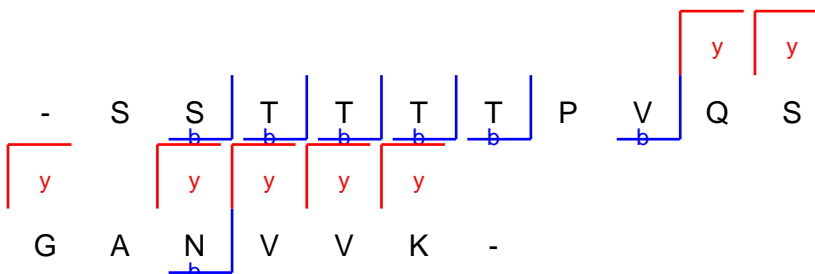
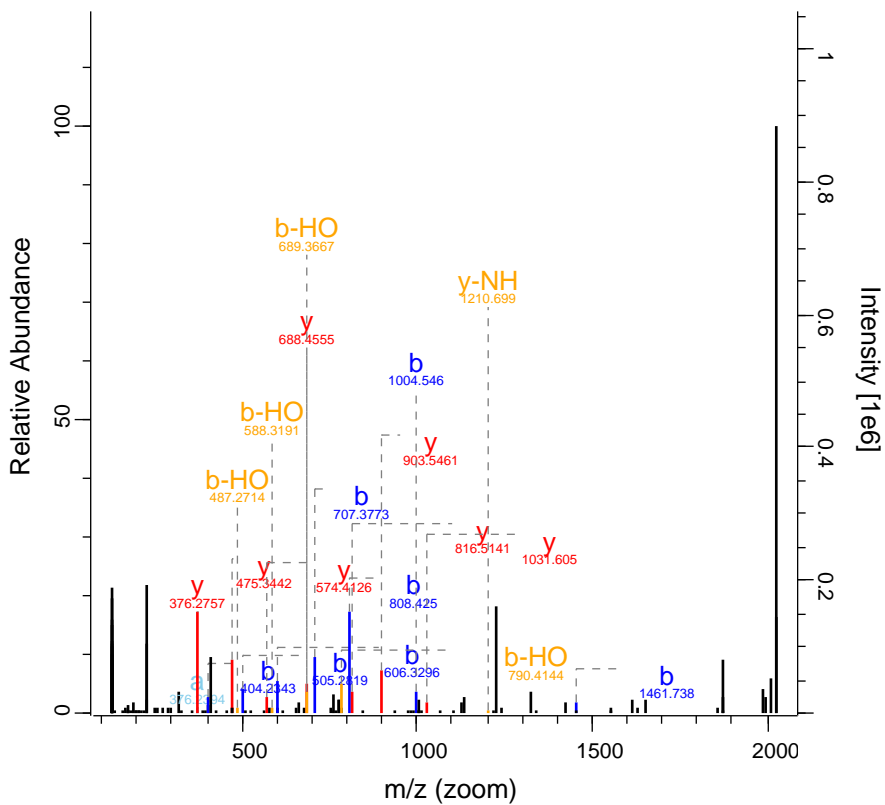
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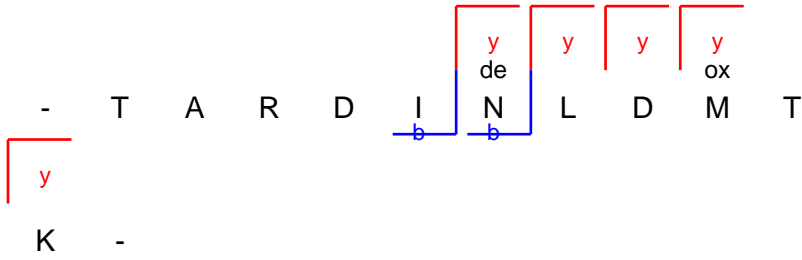
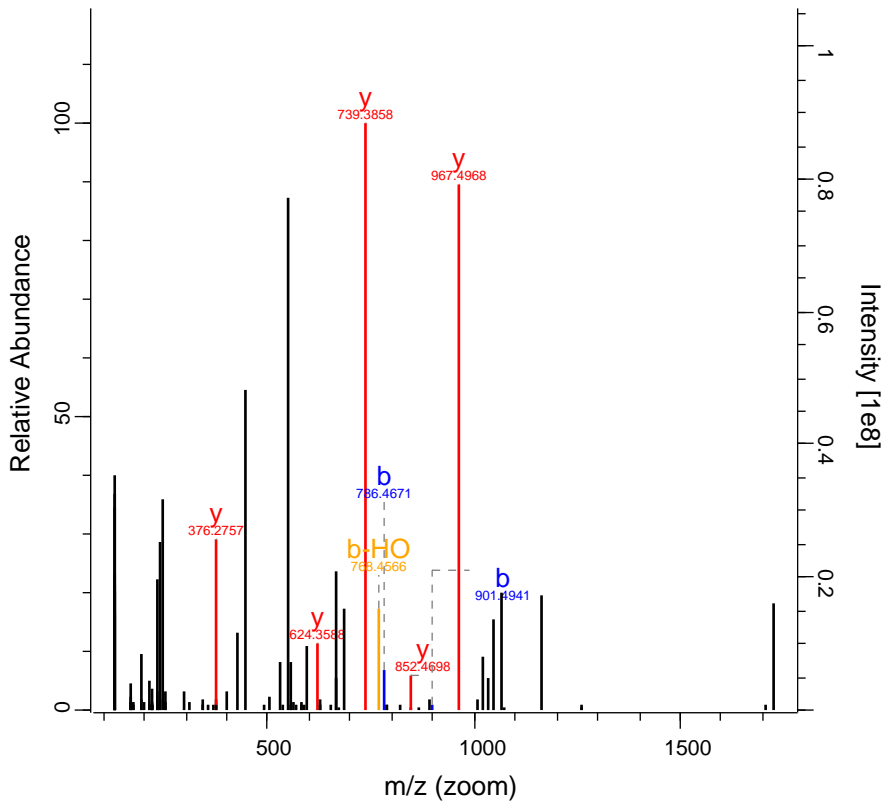
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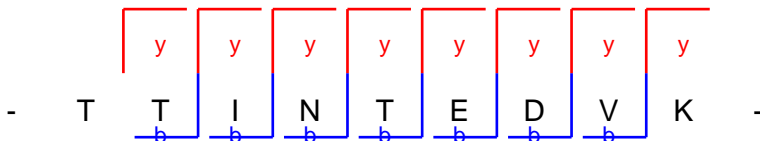
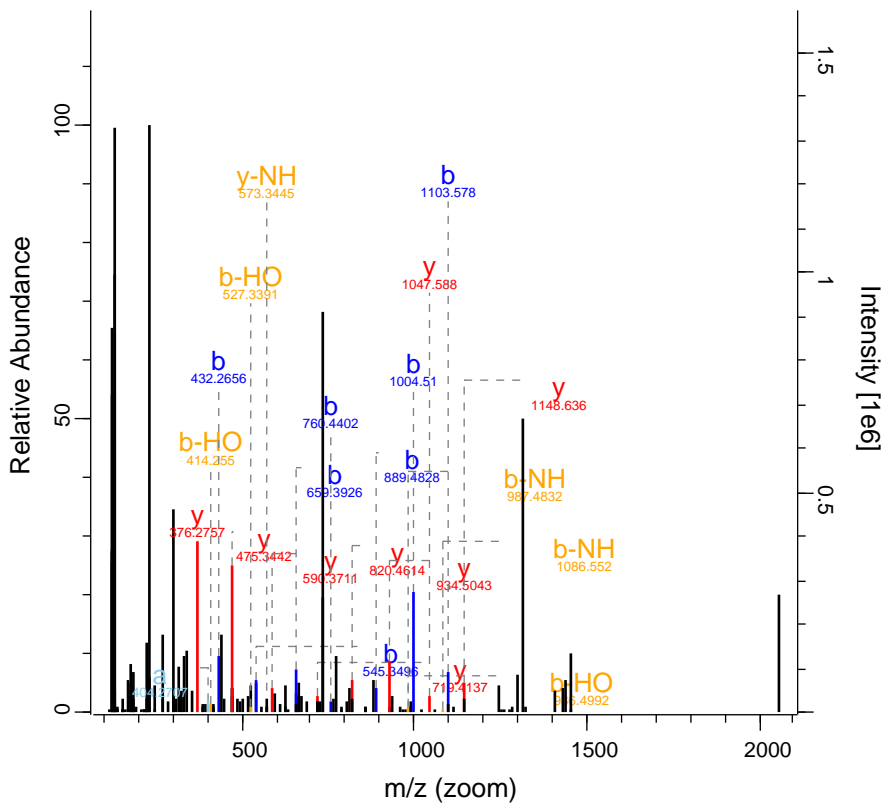


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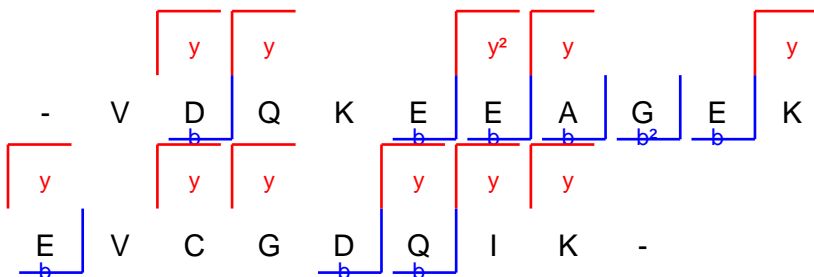
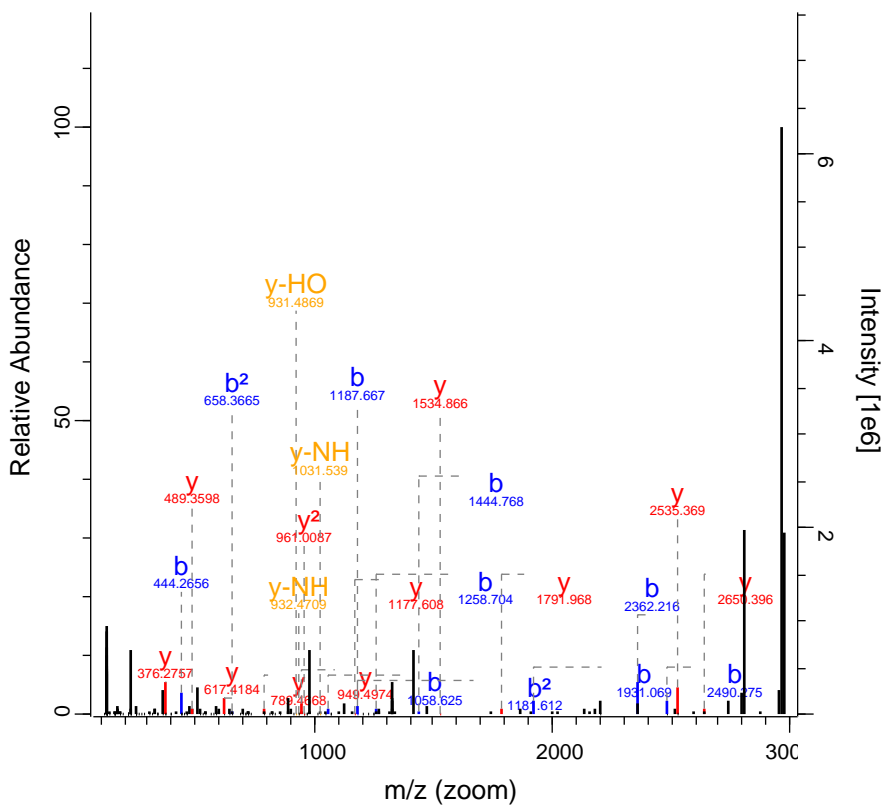




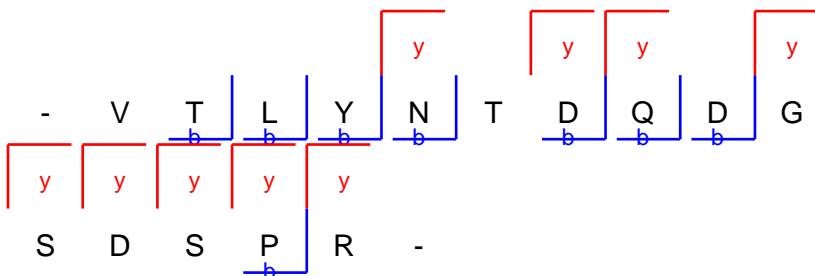
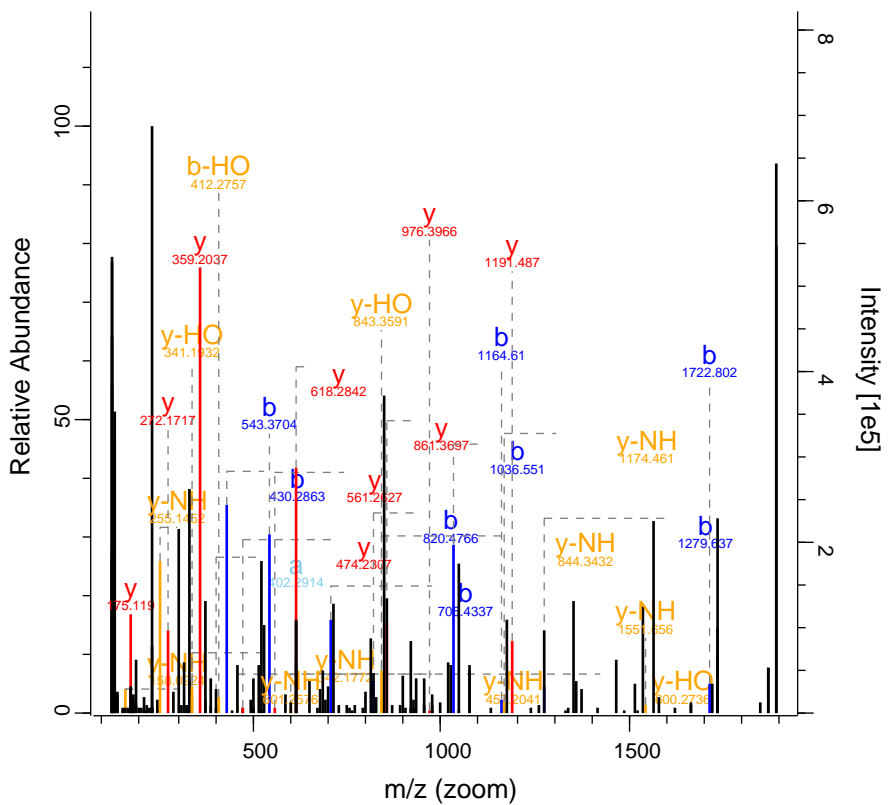
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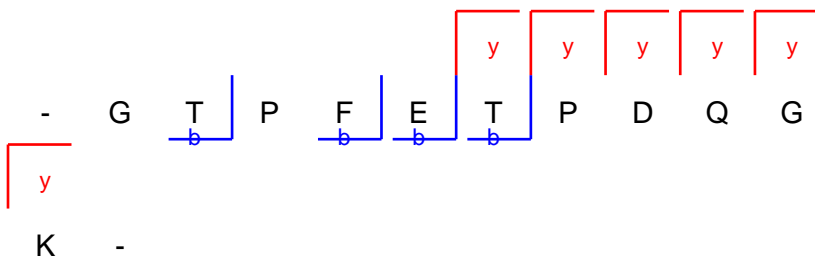
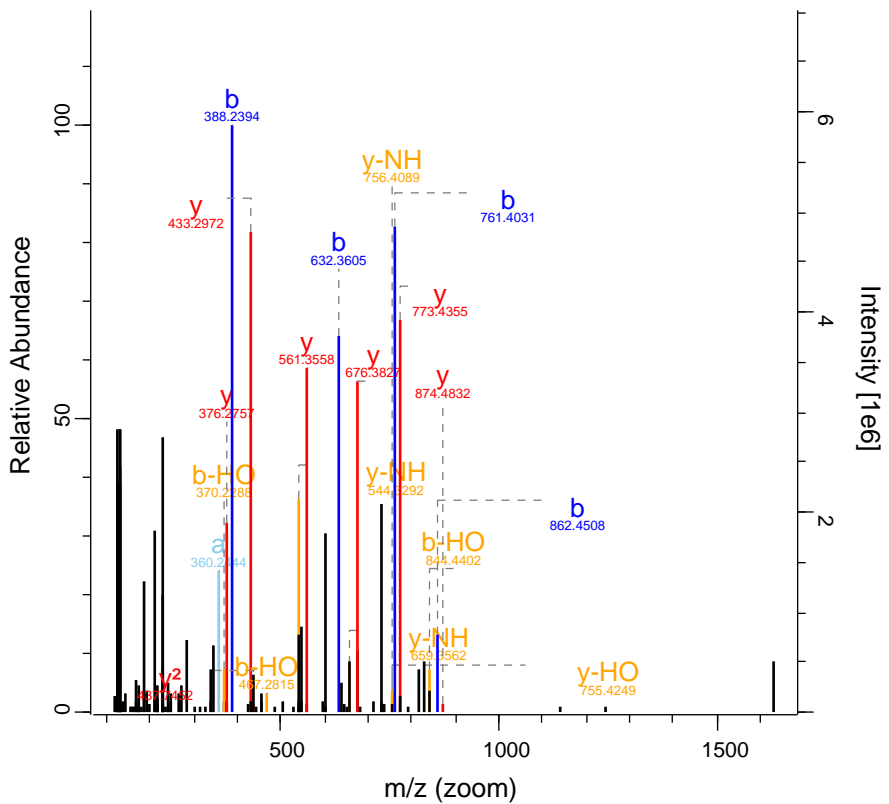


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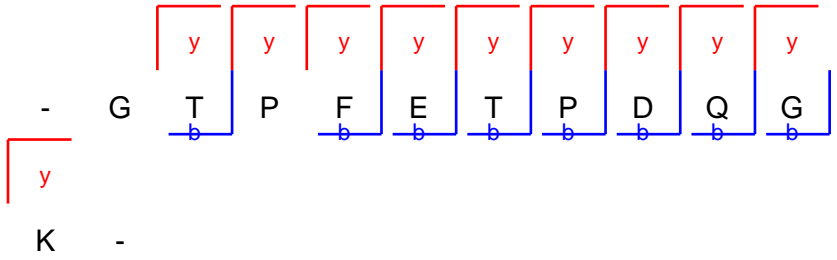
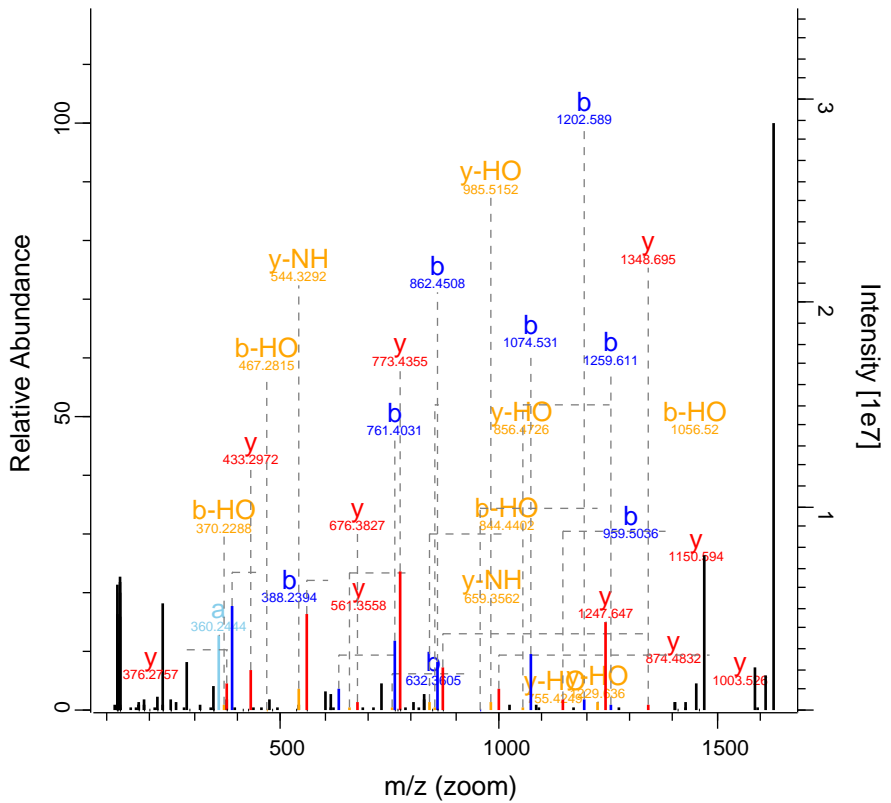


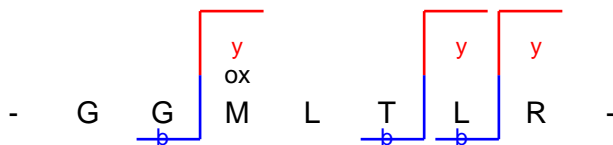
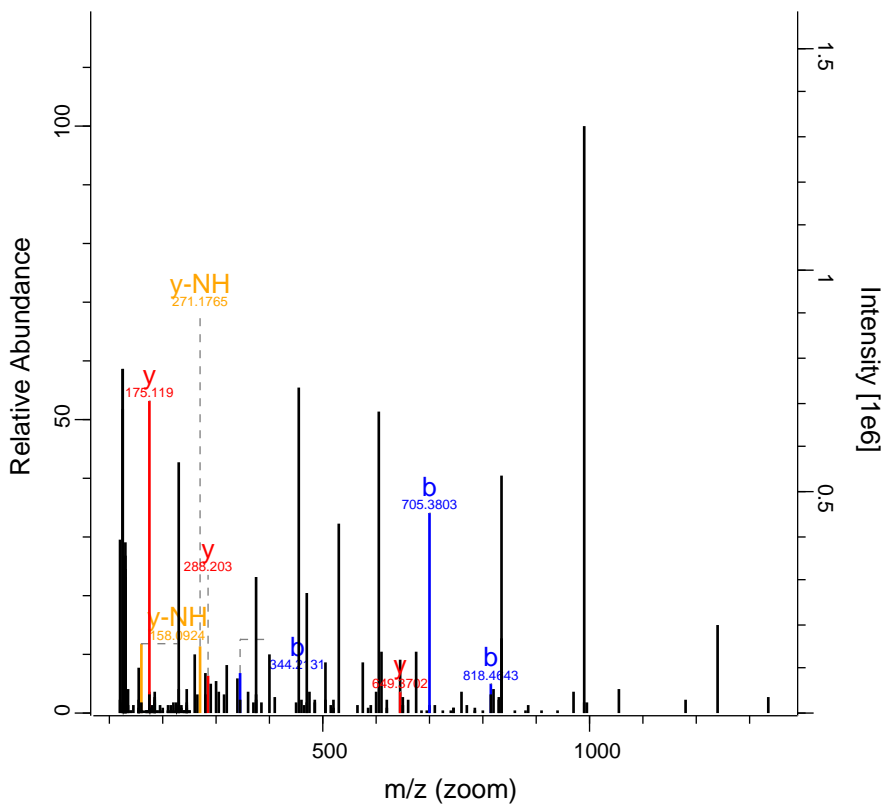
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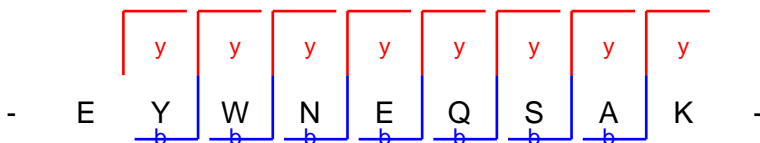
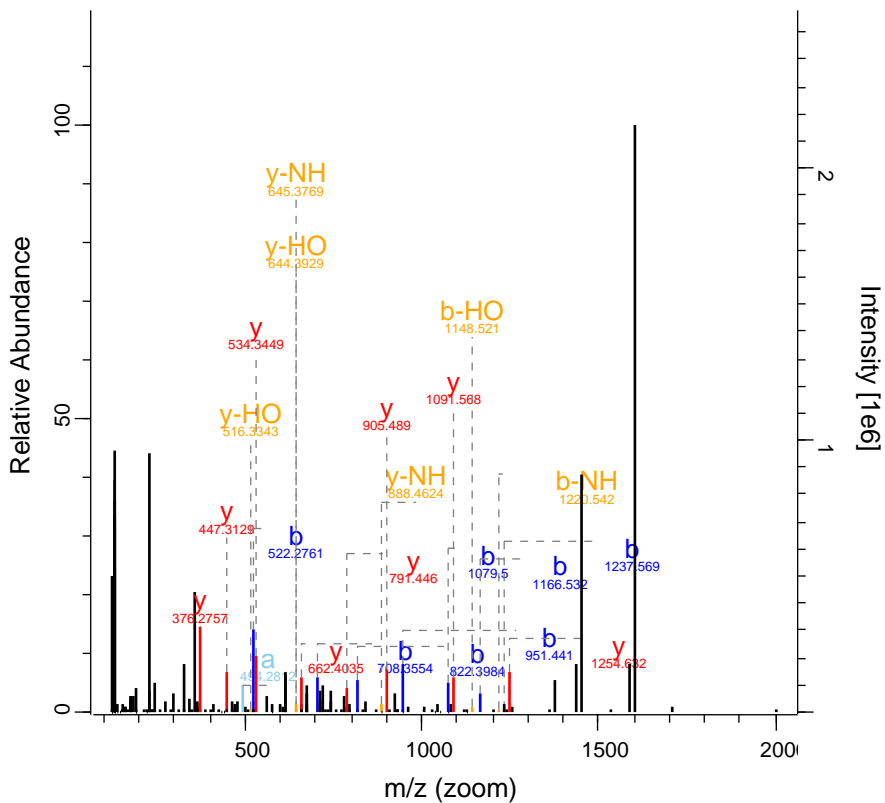




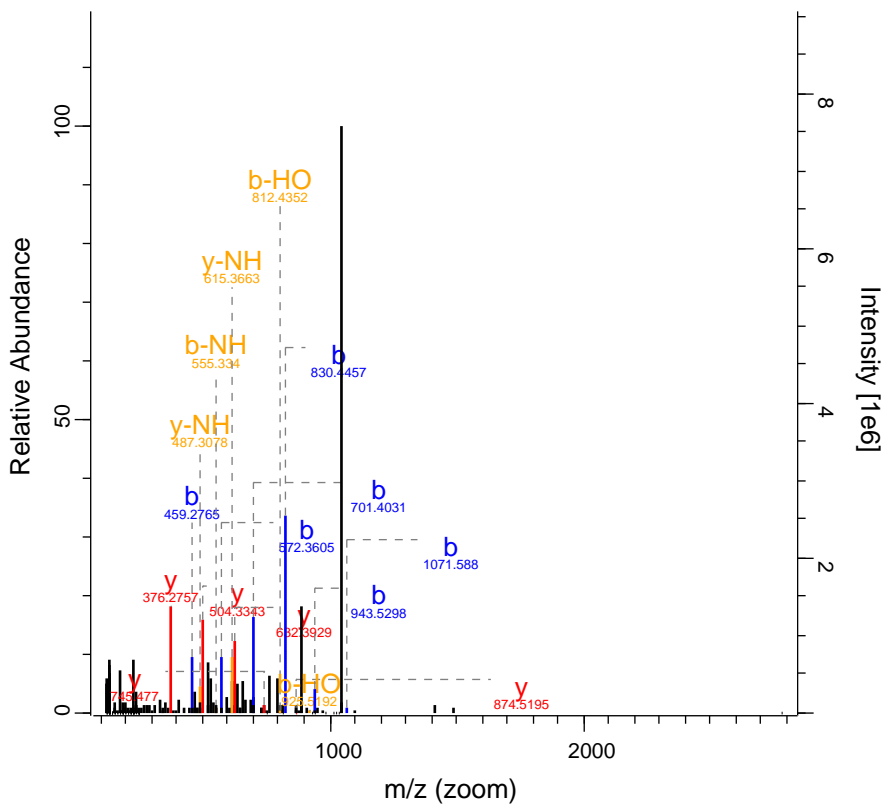




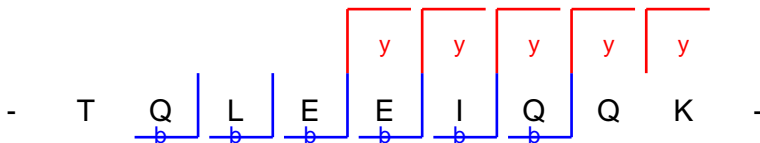
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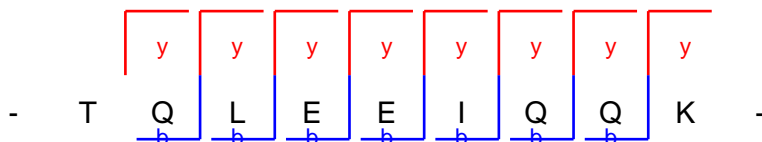
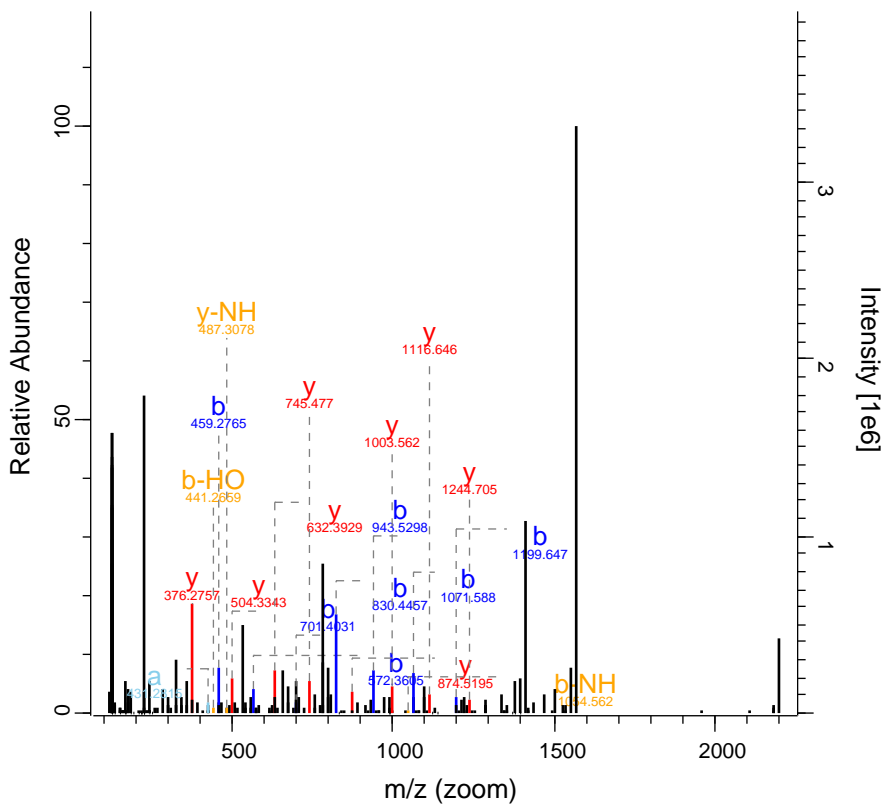
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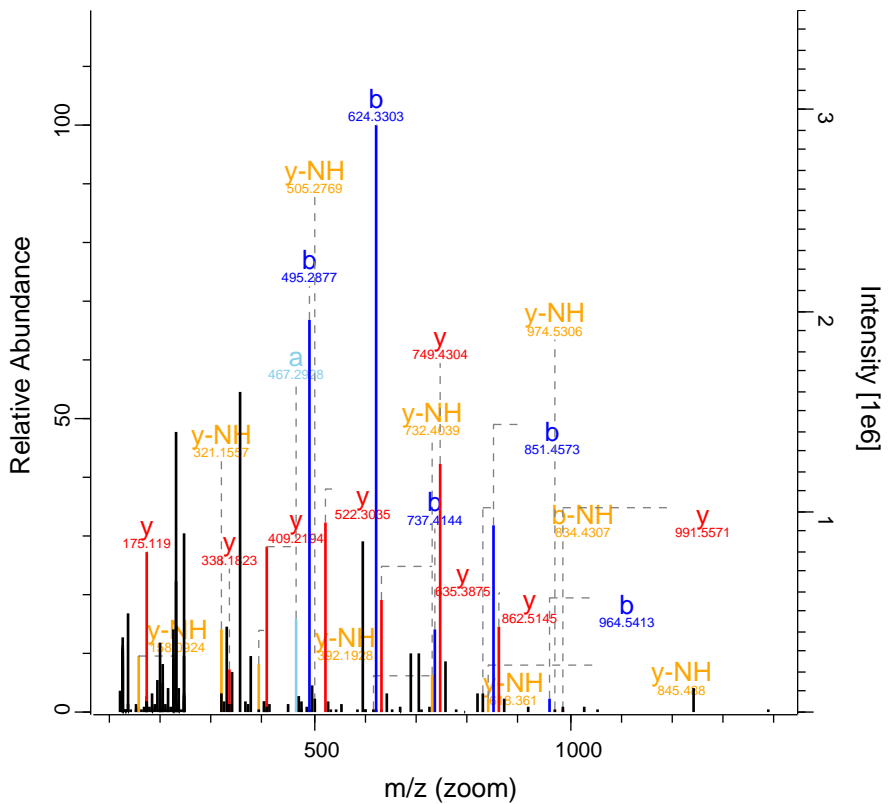
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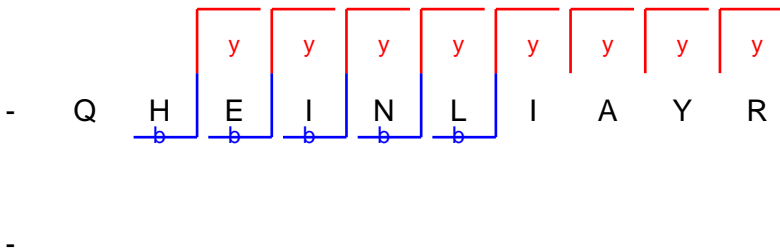
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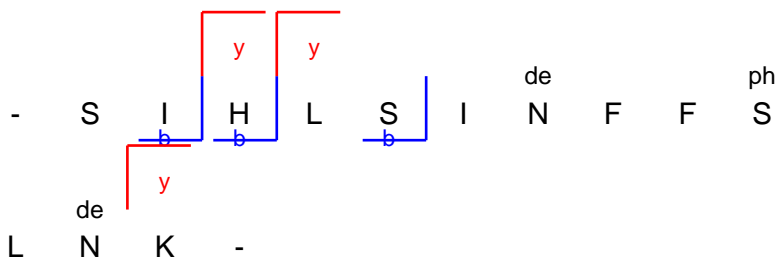
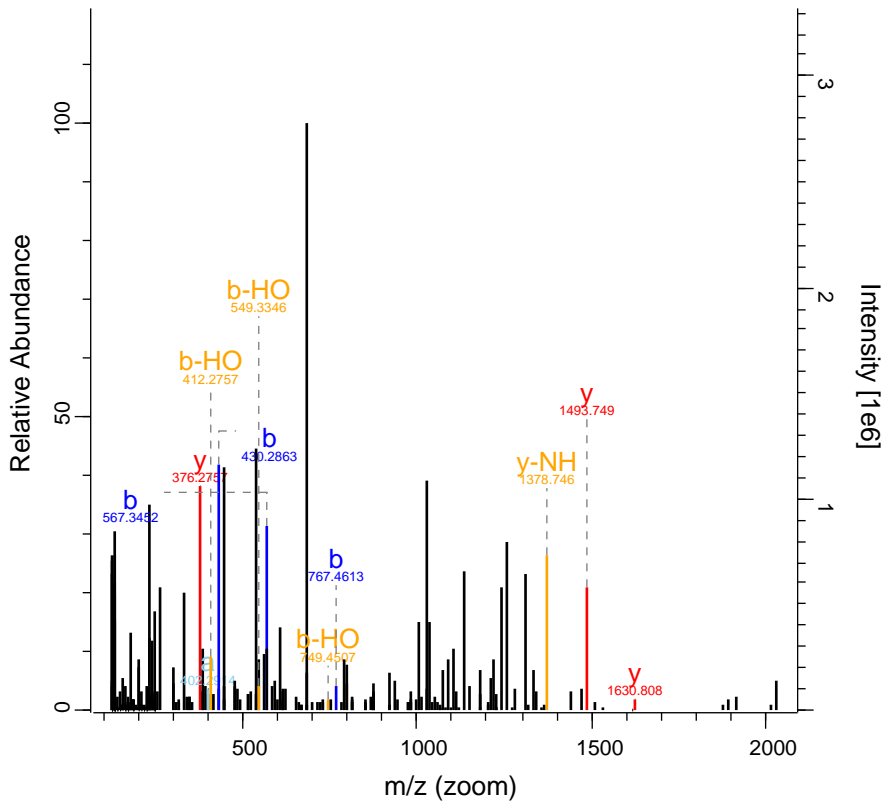
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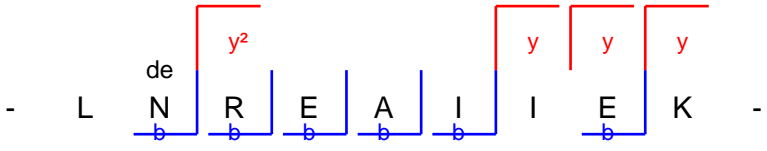
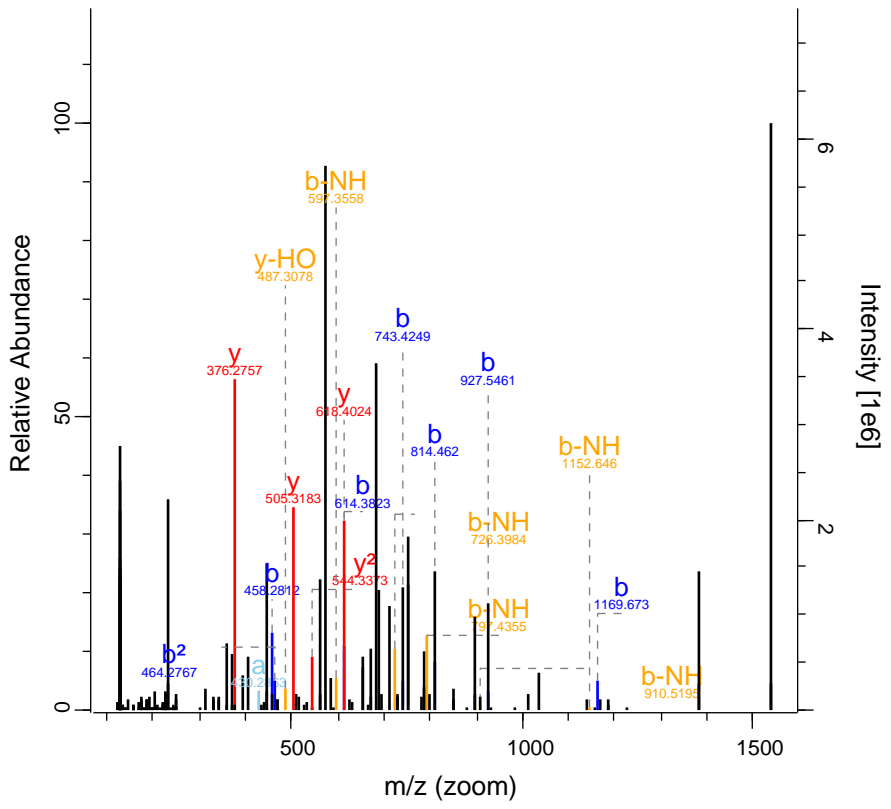


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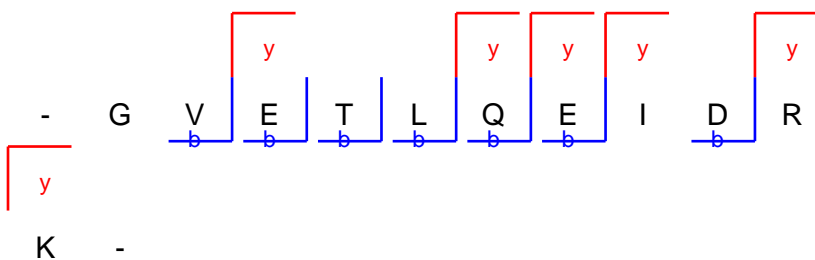
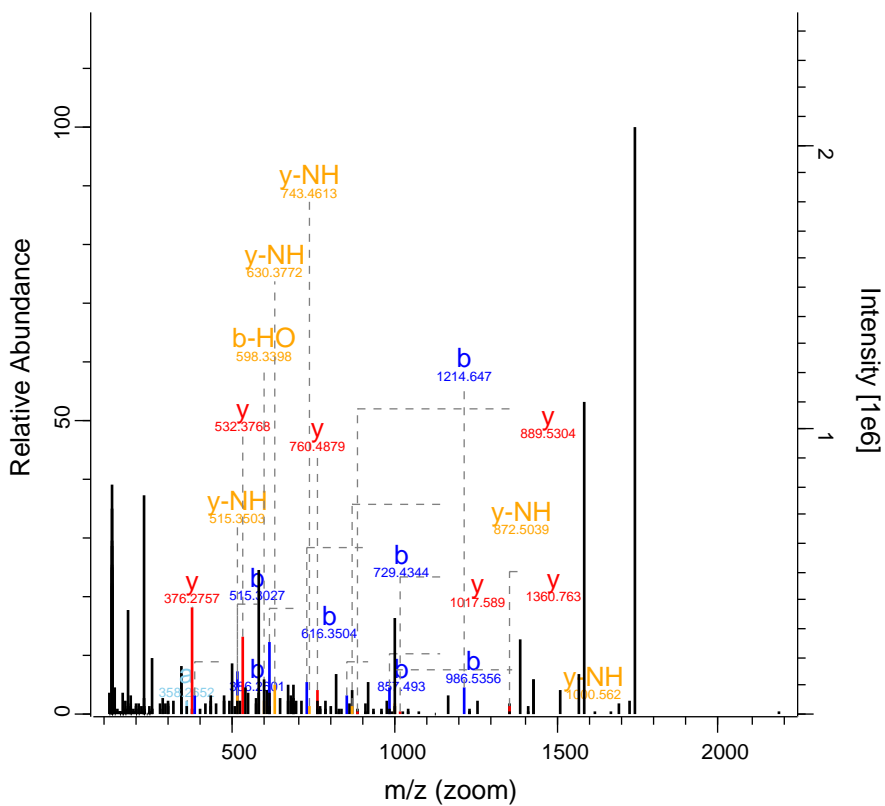
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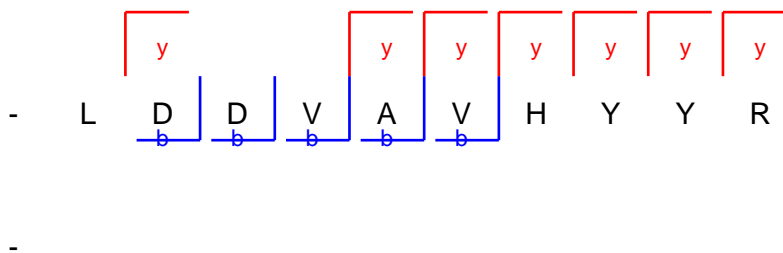
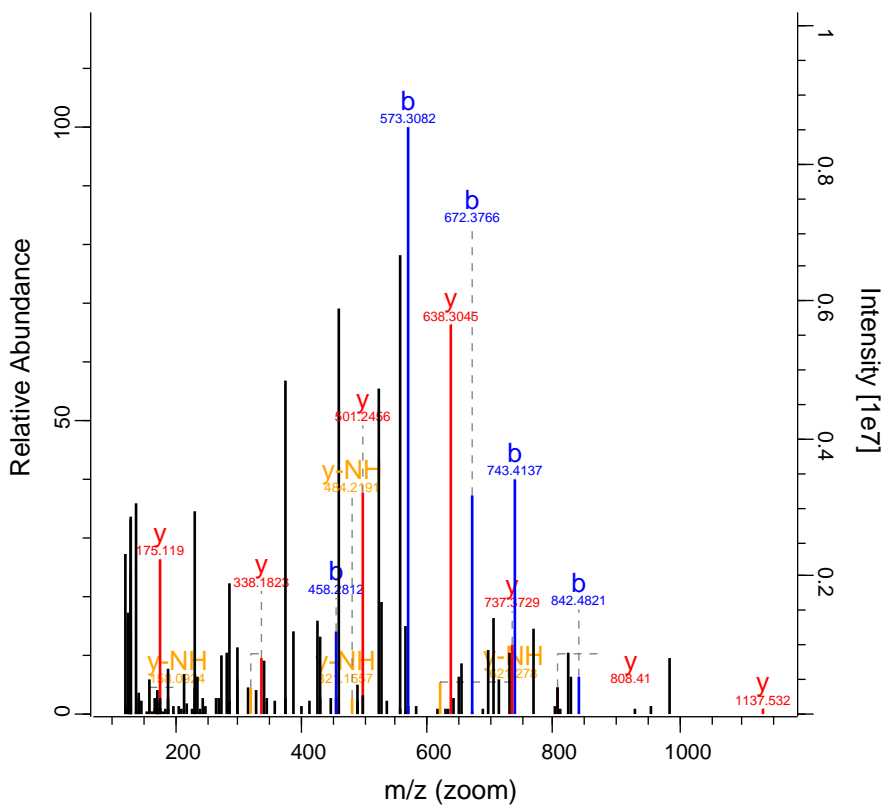


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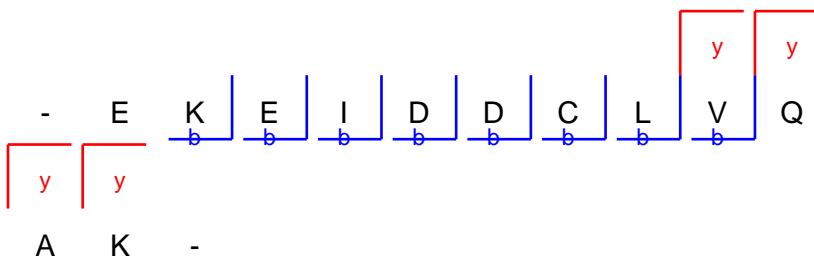
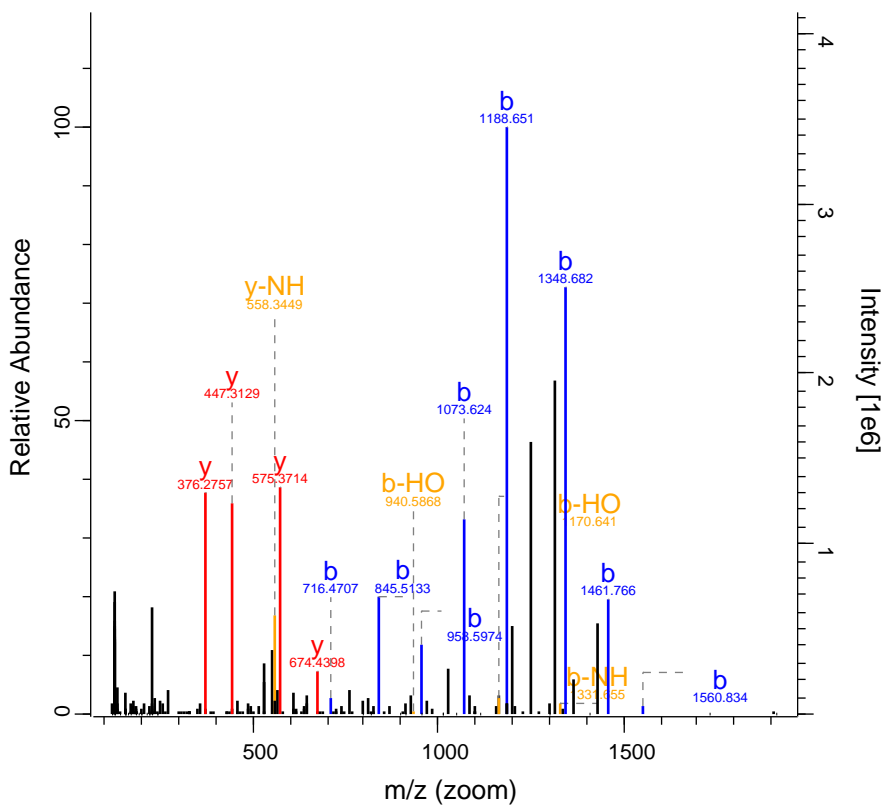


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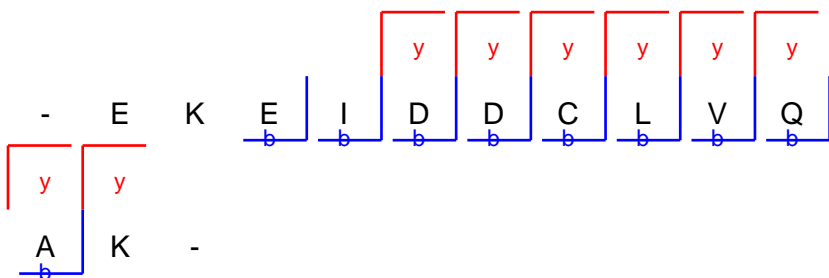
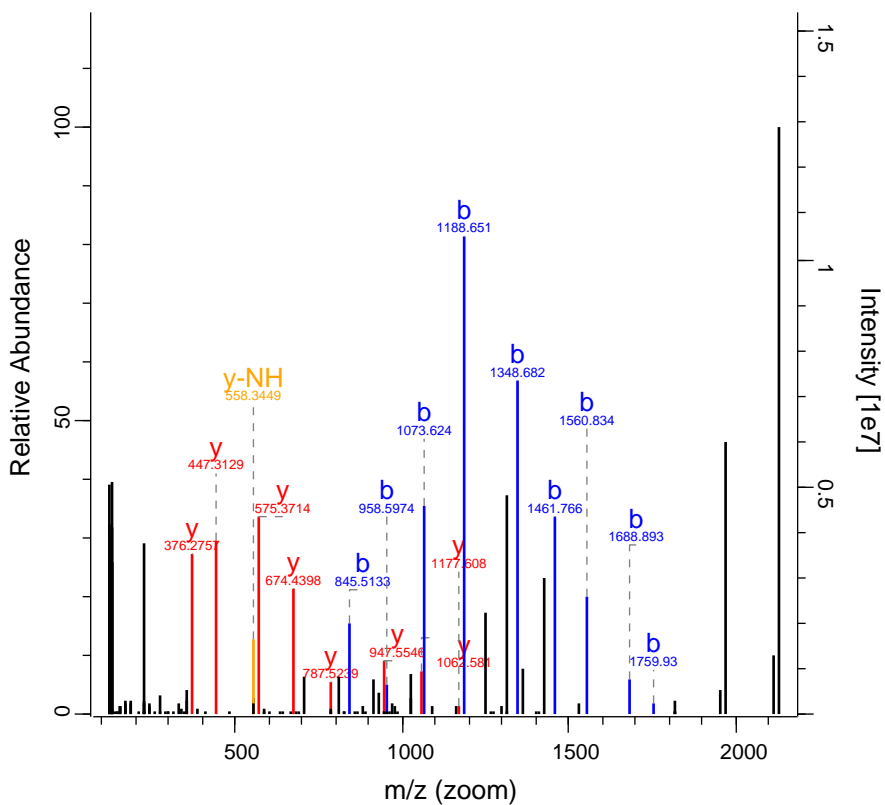
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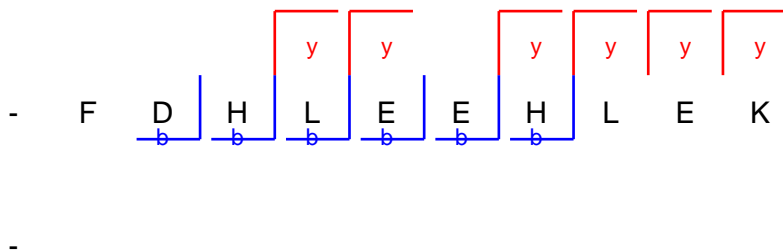
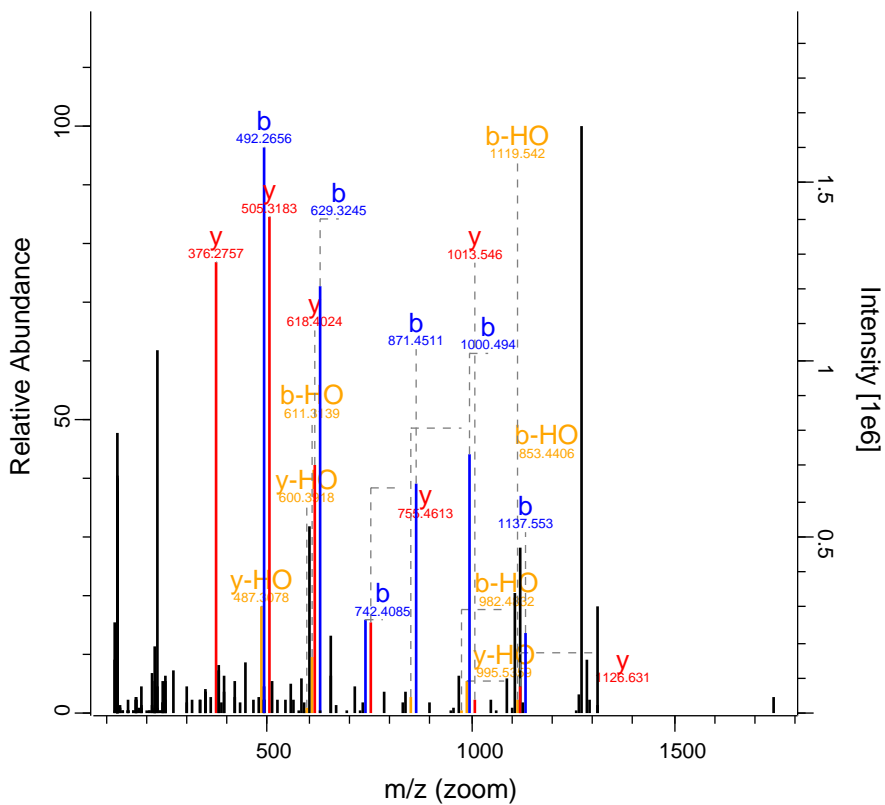
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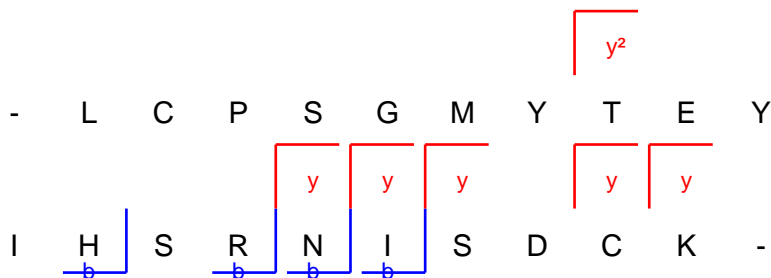
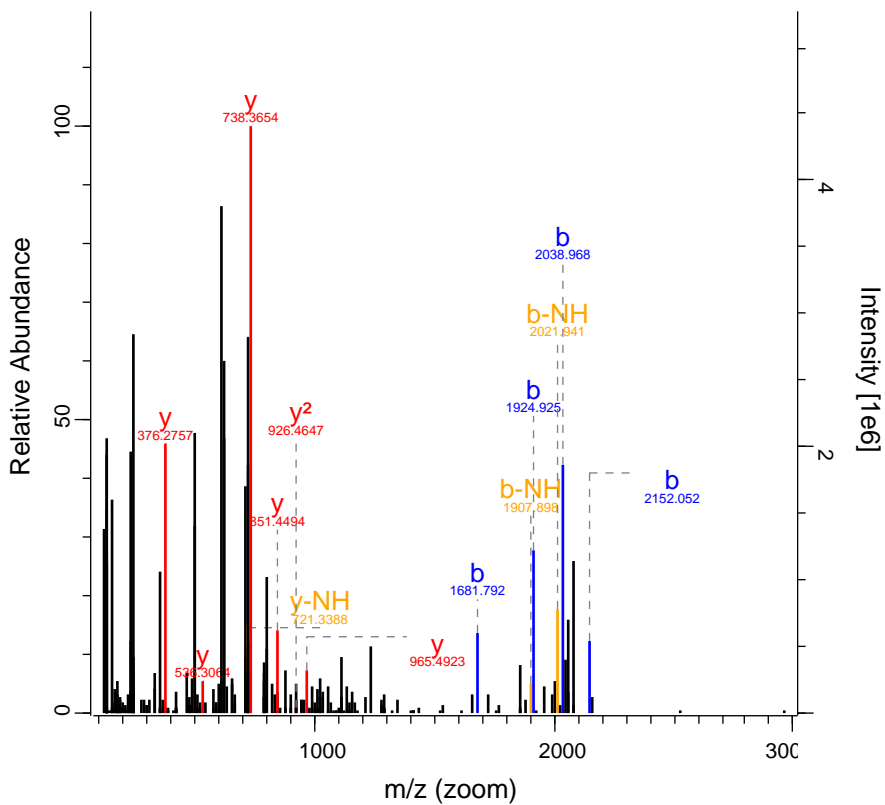
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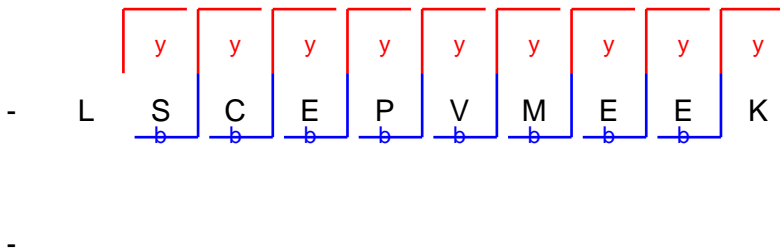
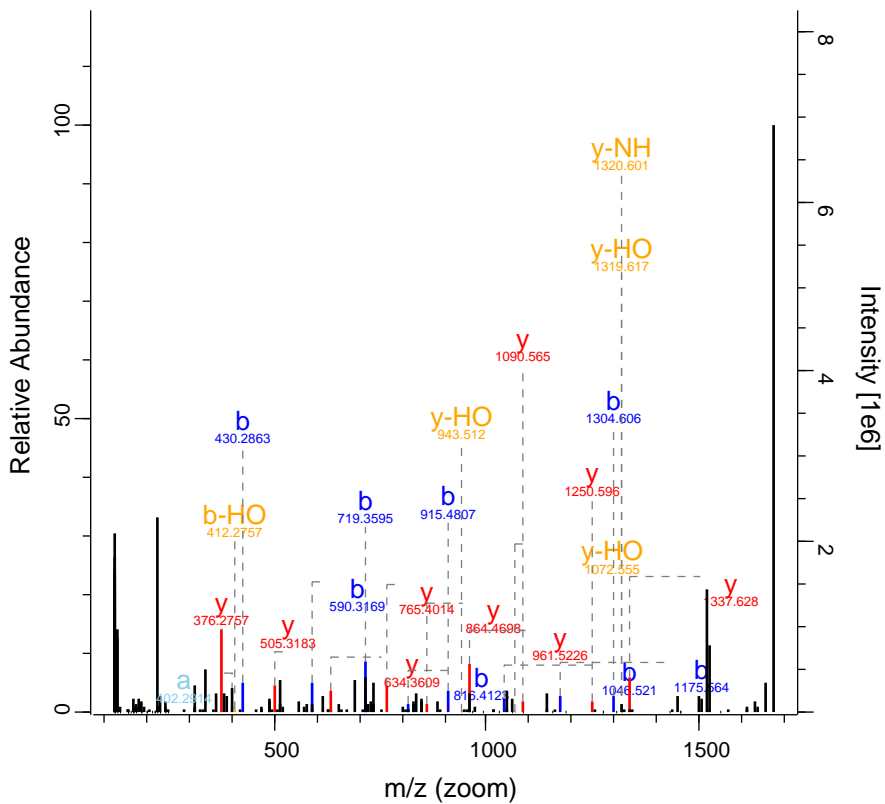
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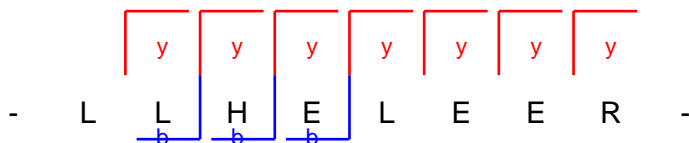
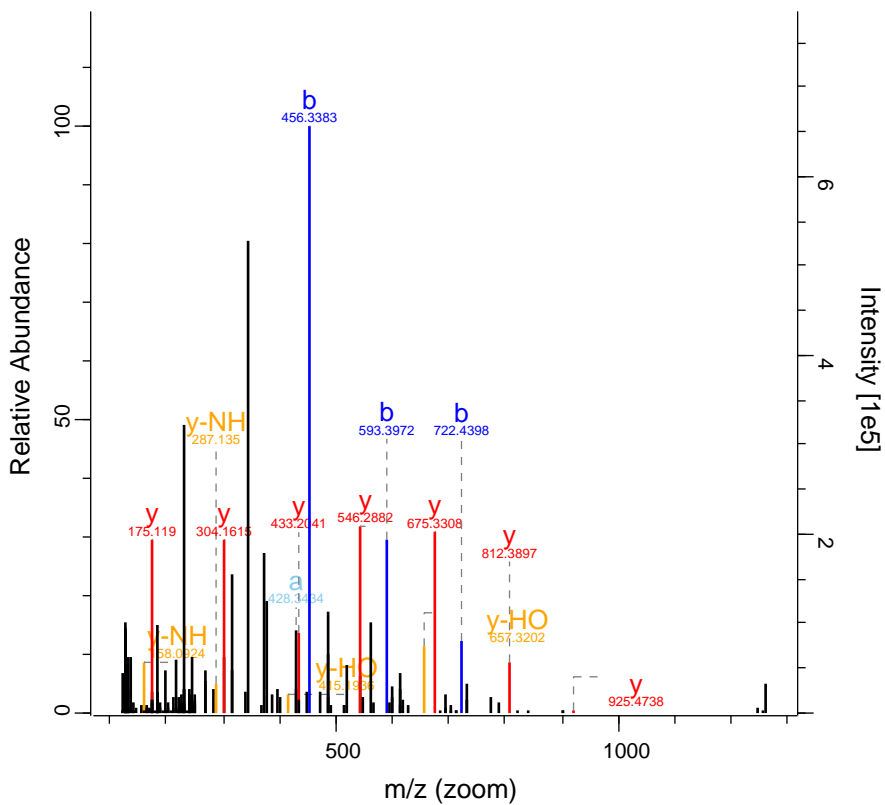
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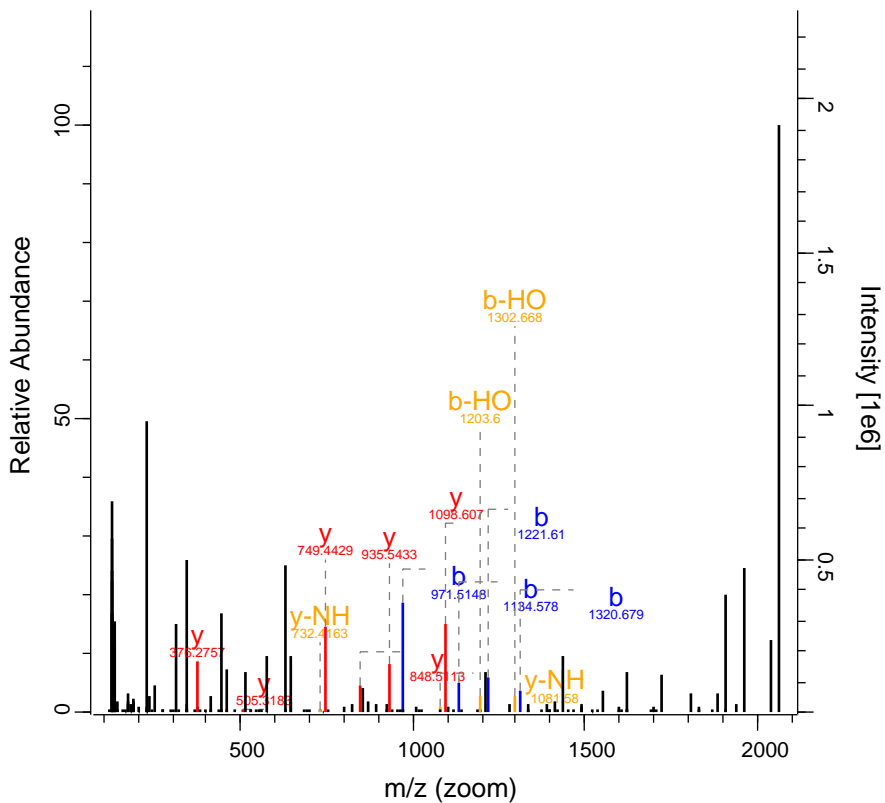


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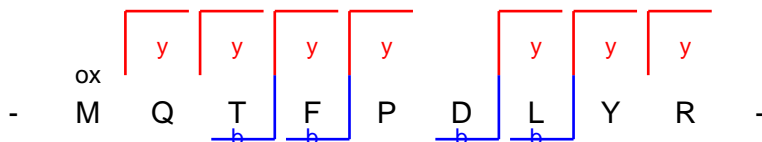
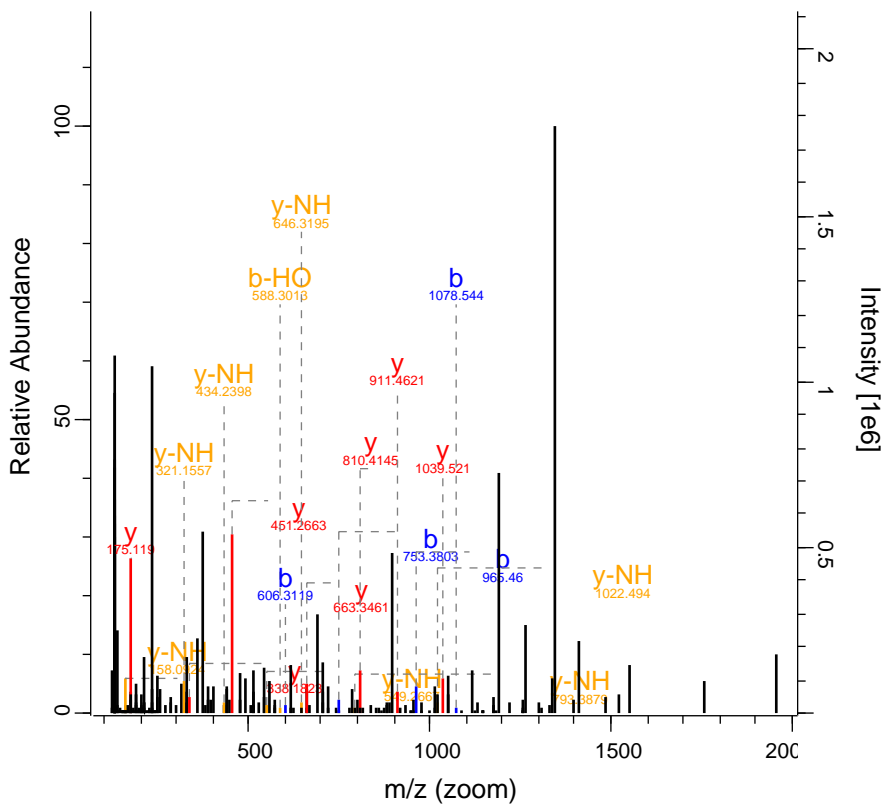




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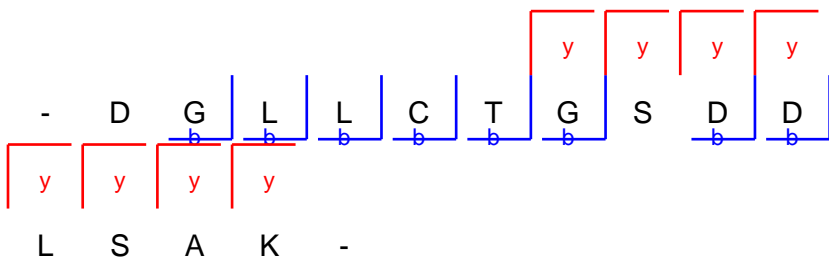
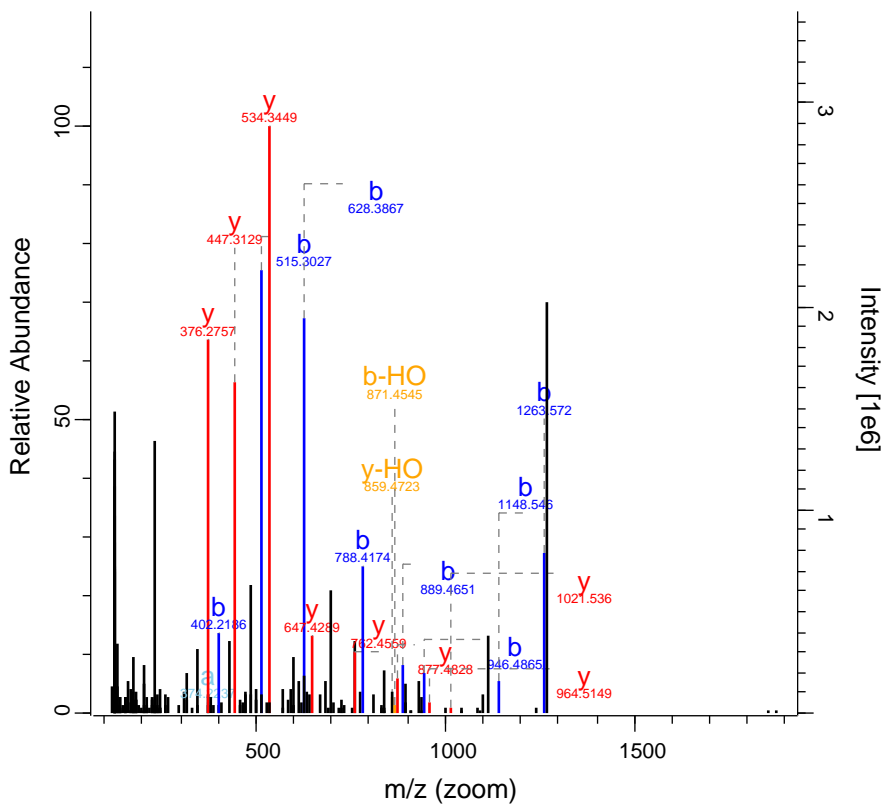


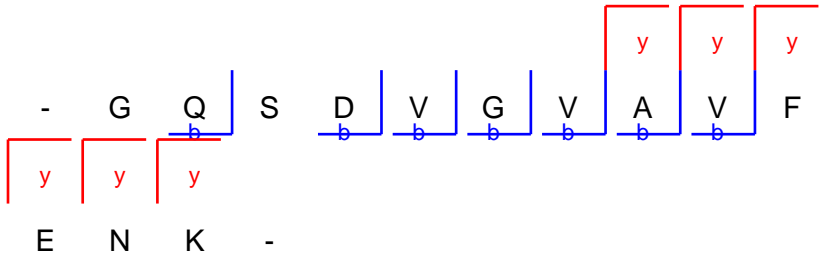
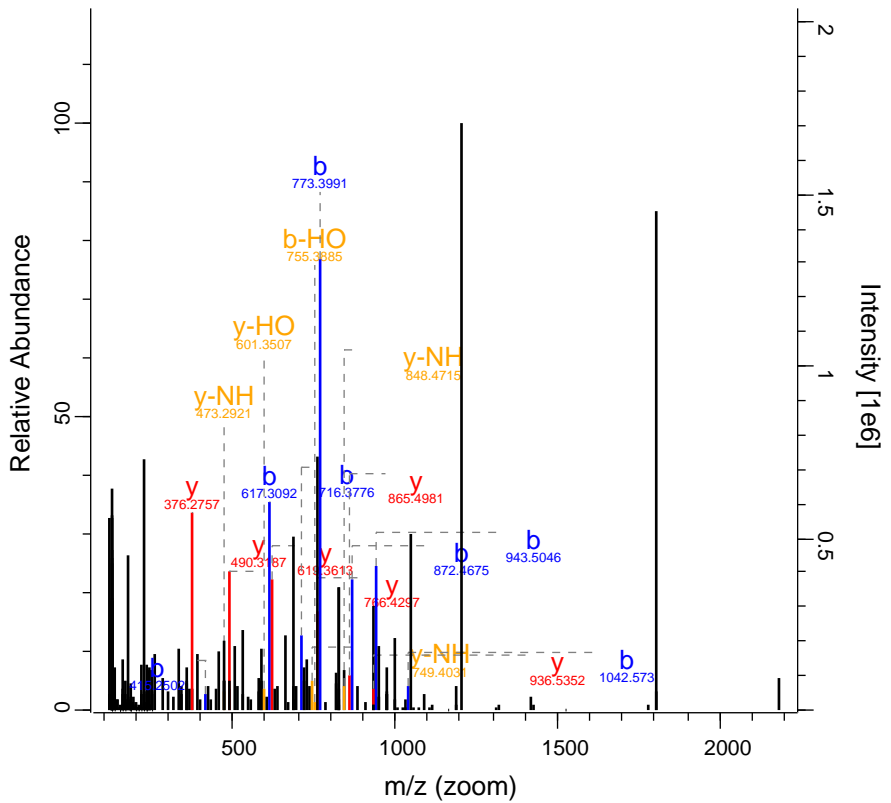
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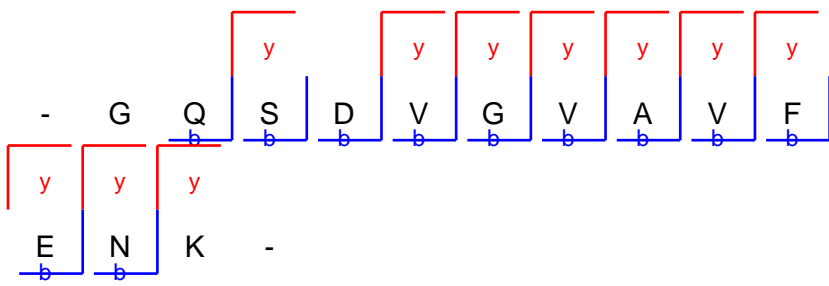
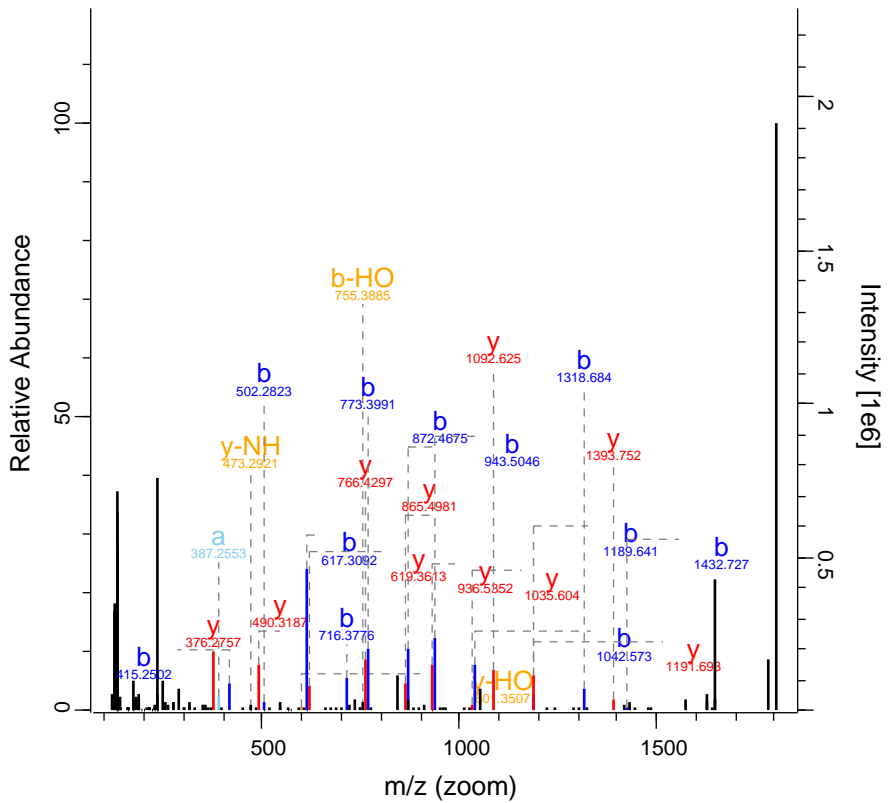




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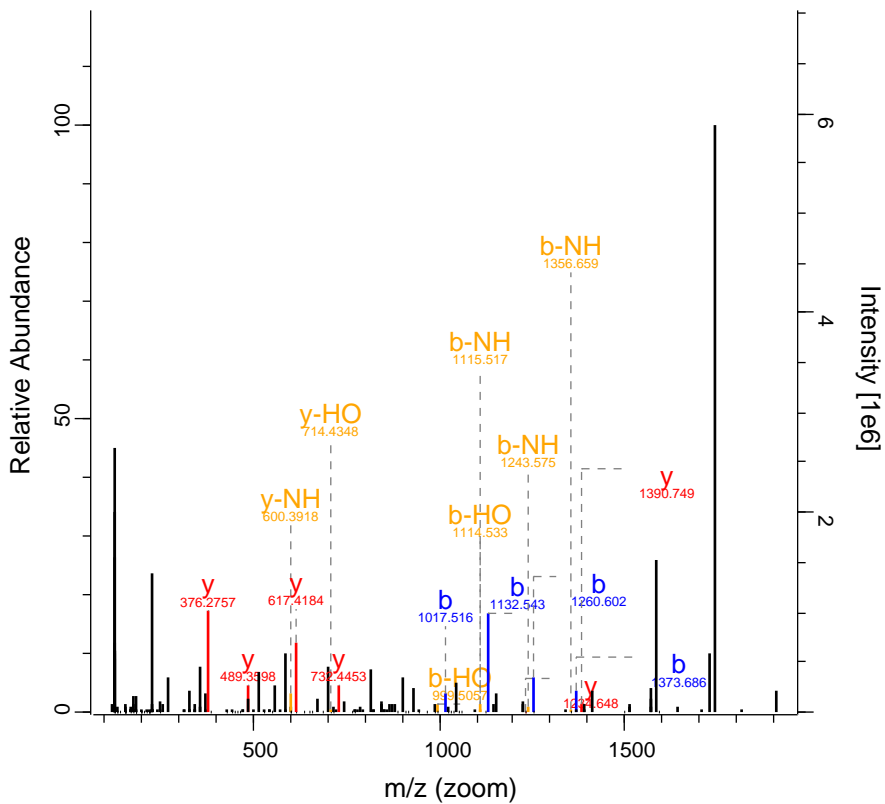


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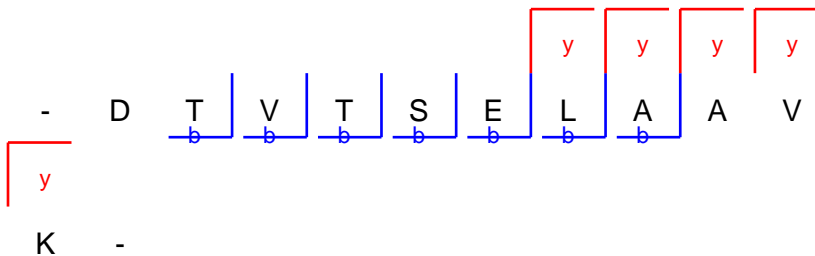
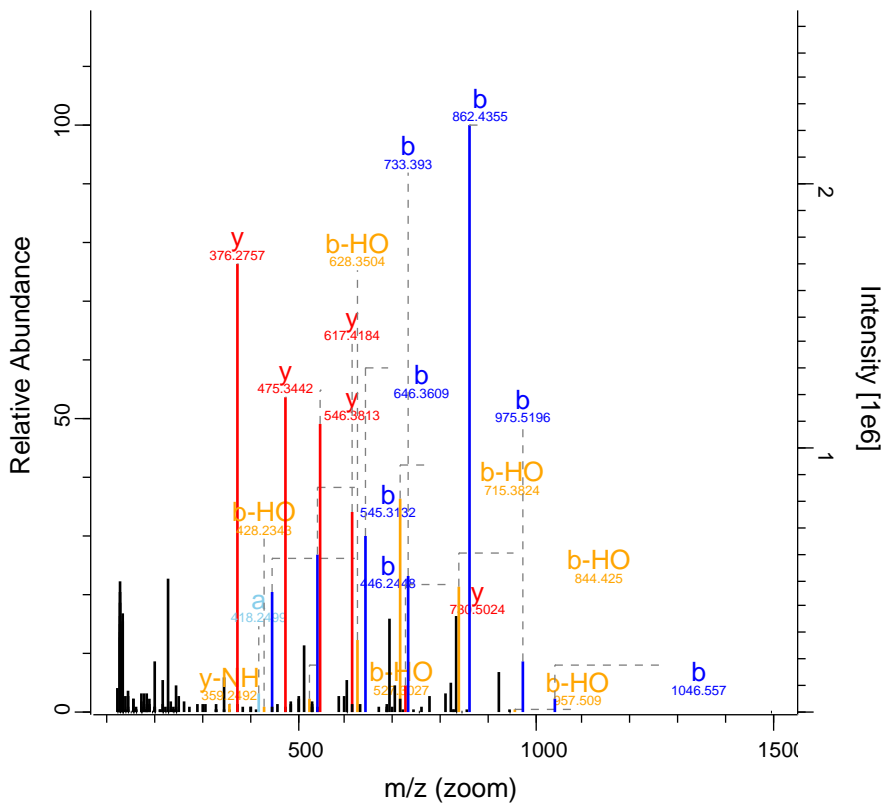
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RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction\_1

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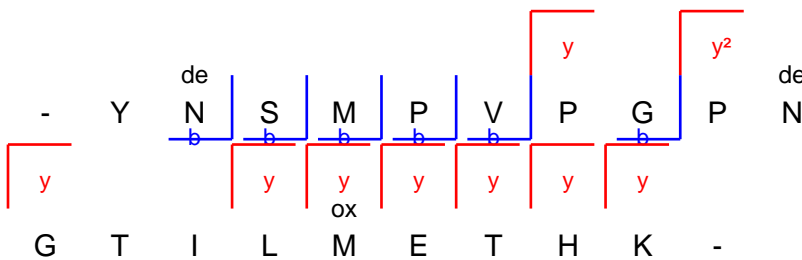
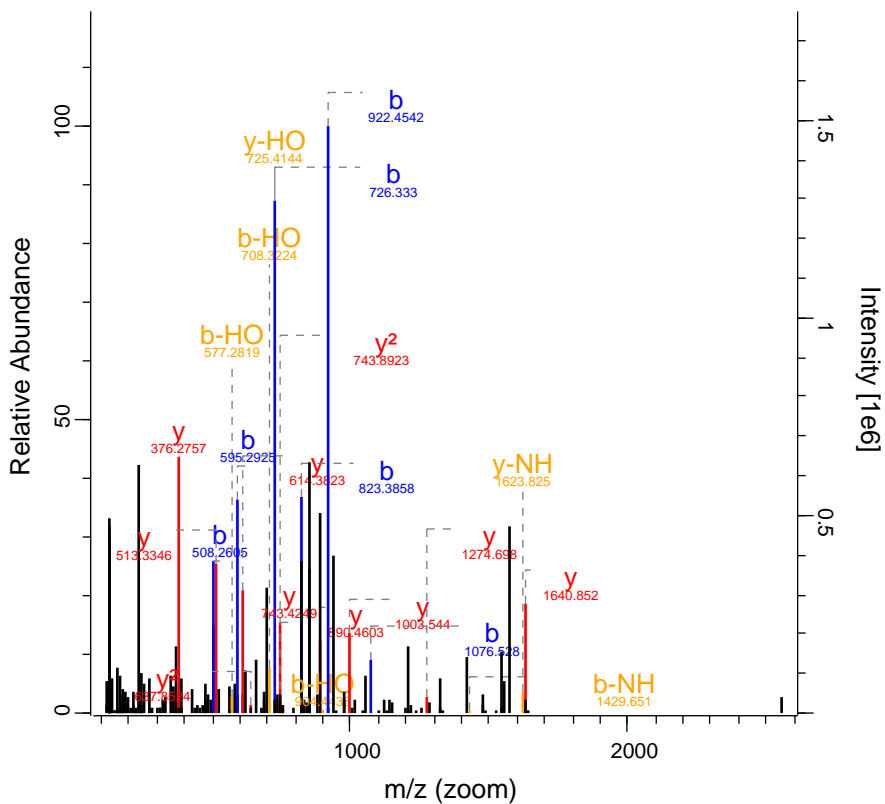
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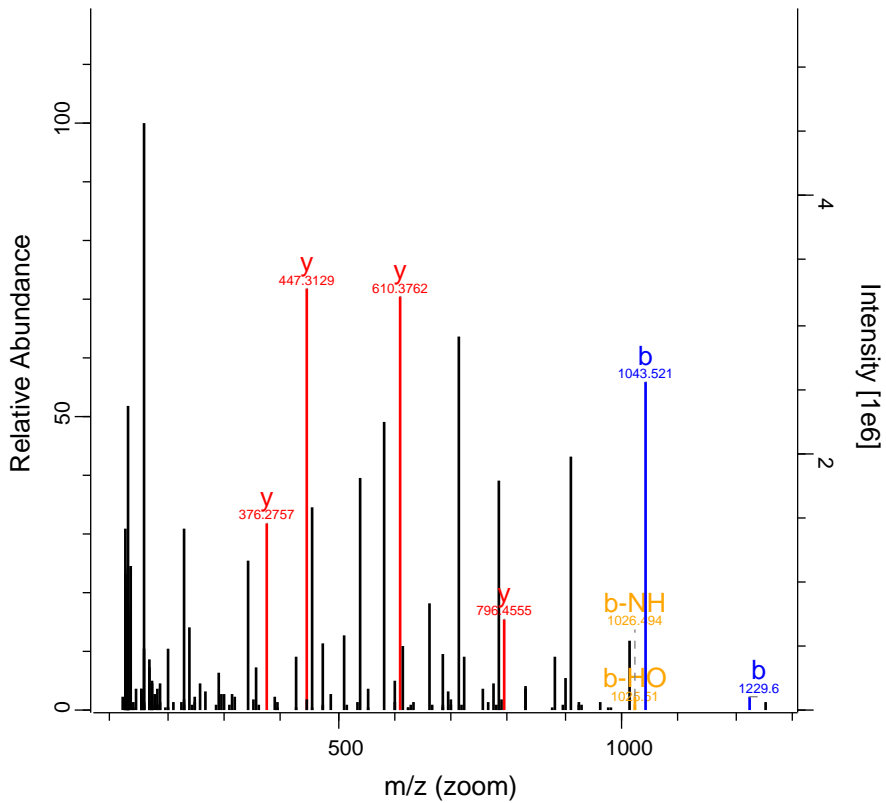




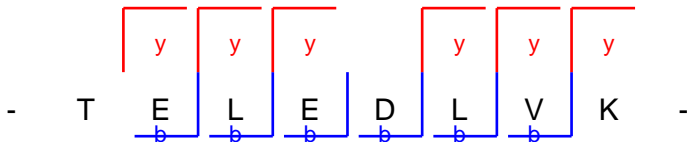
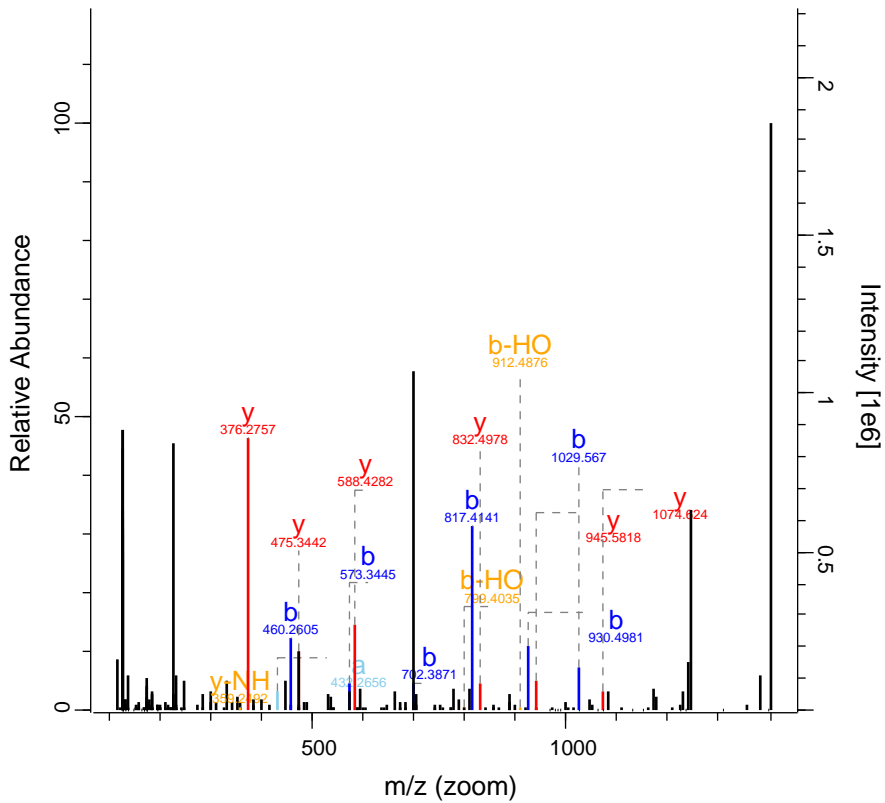
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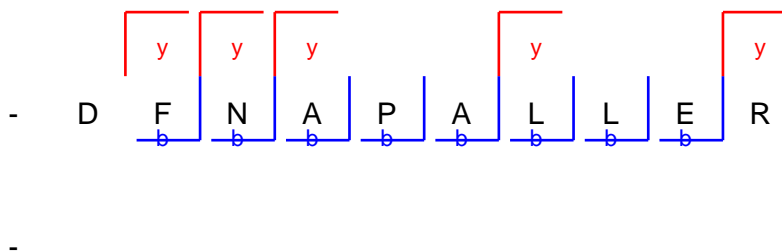
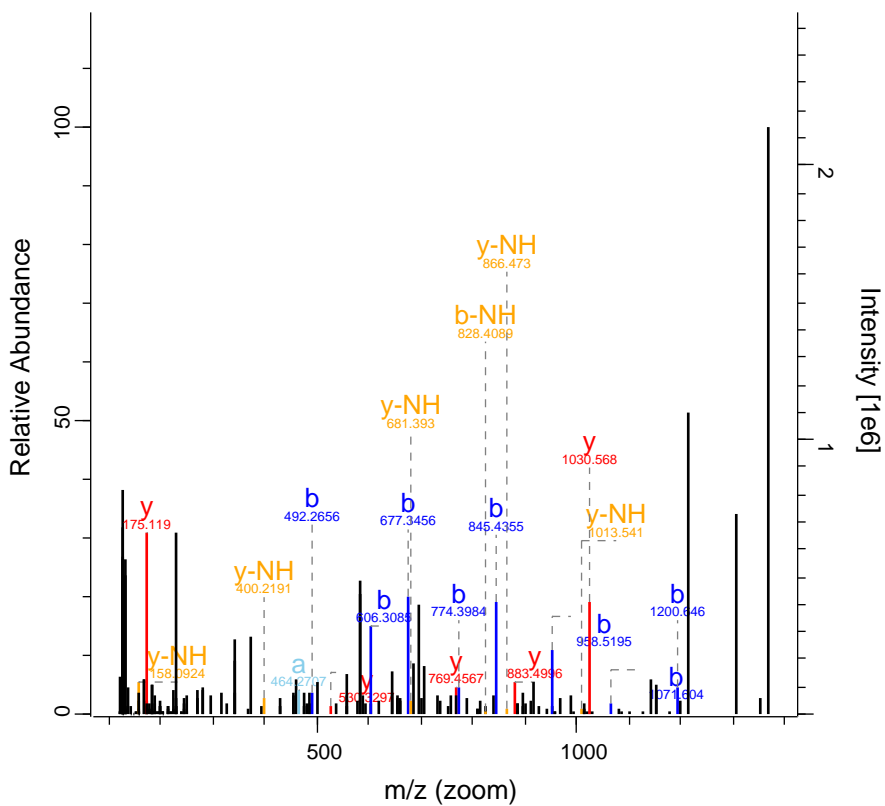
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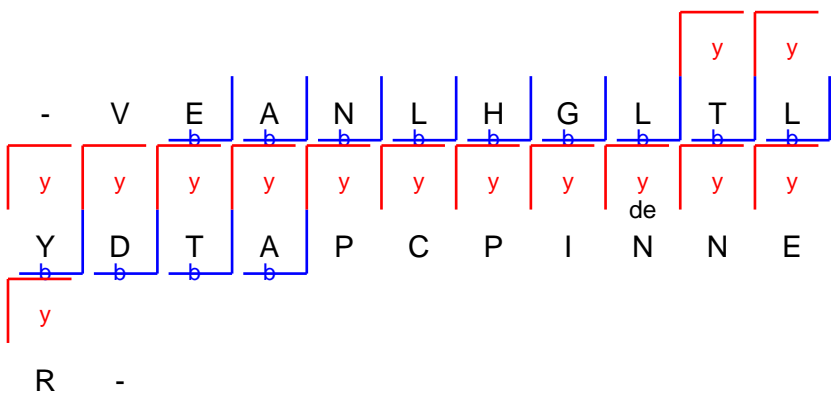
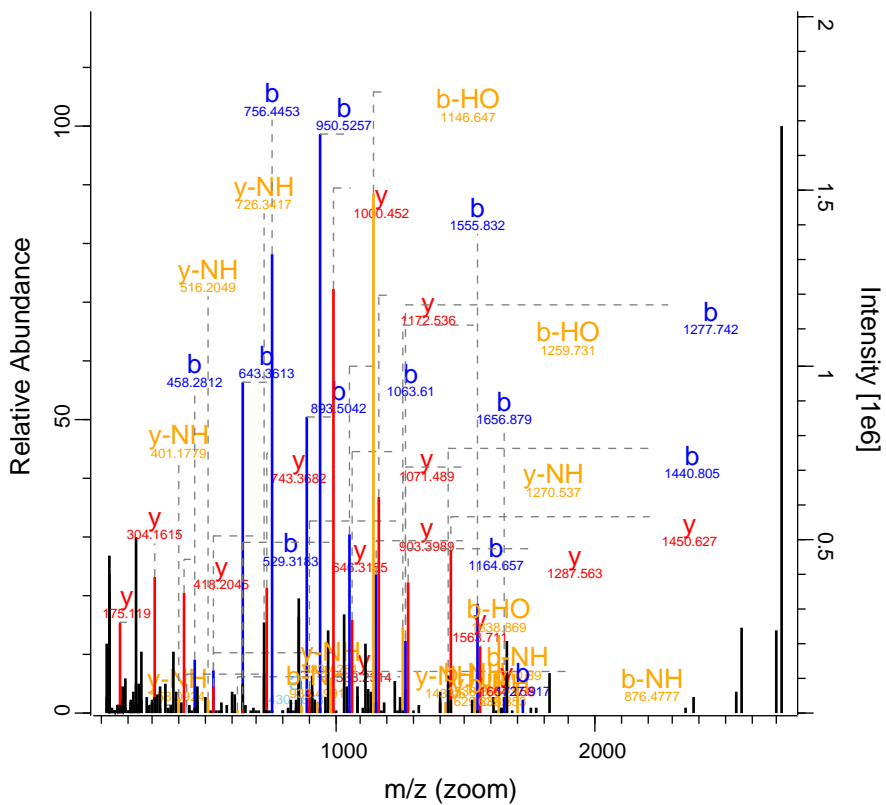


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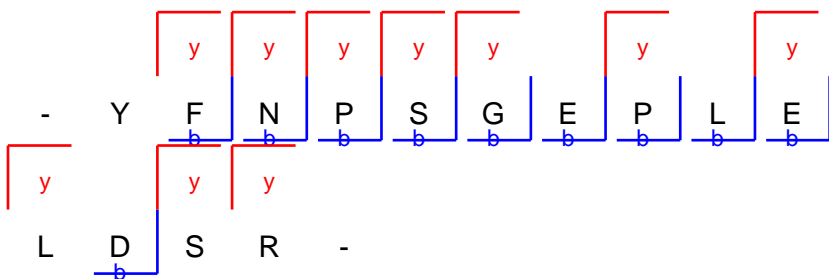
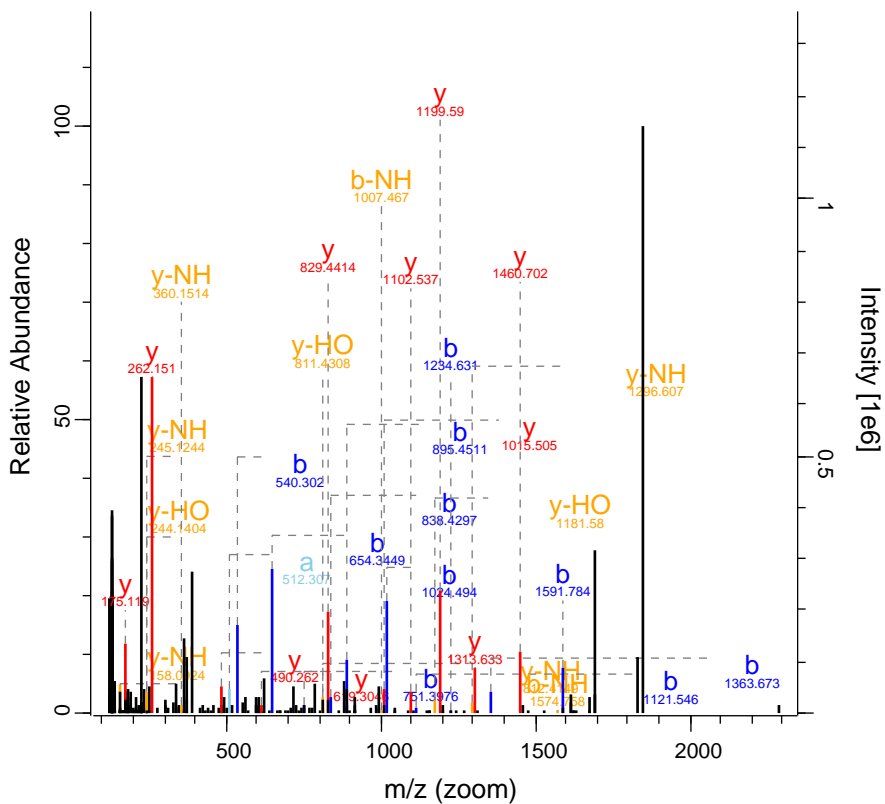




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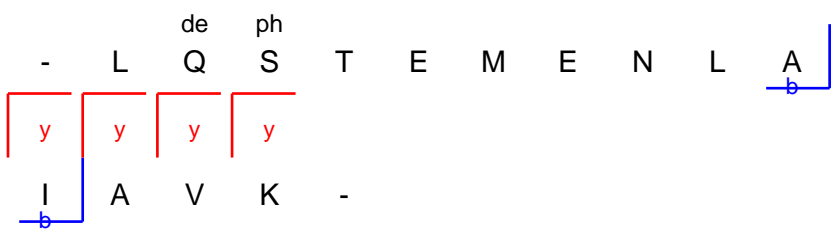
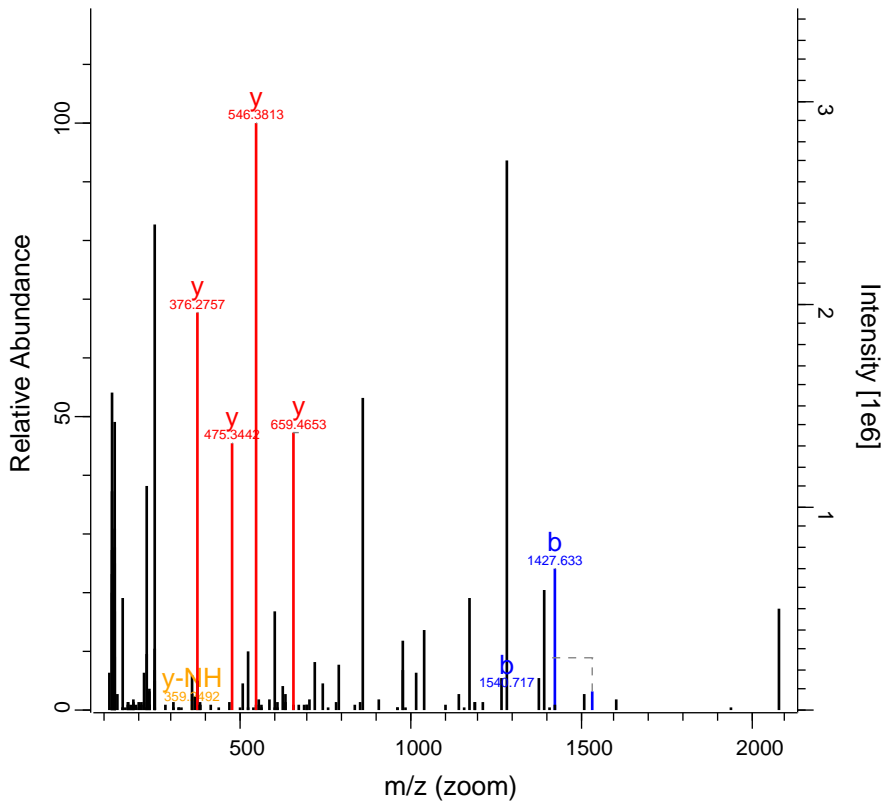


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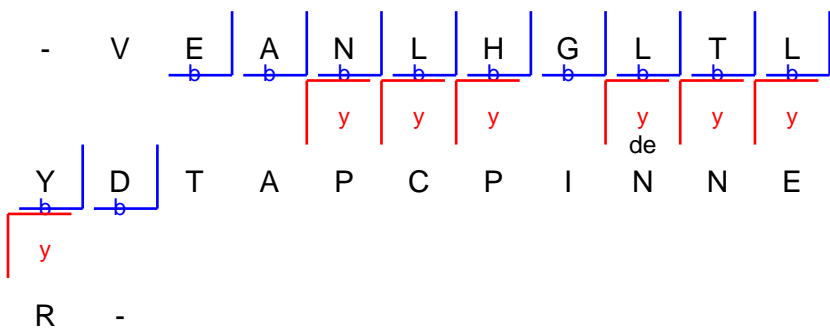
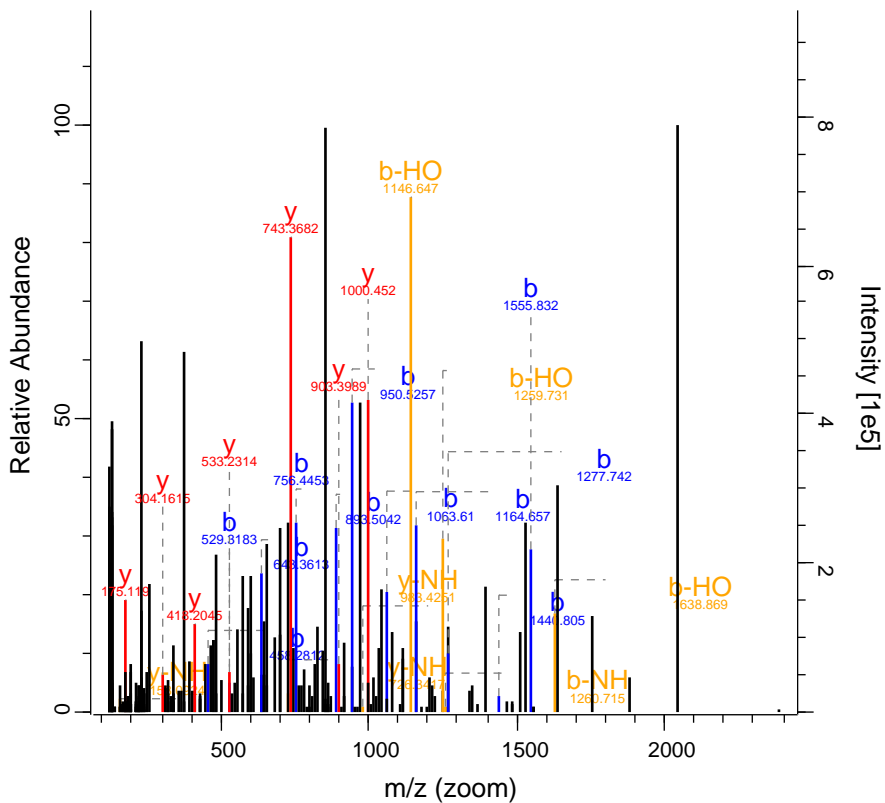




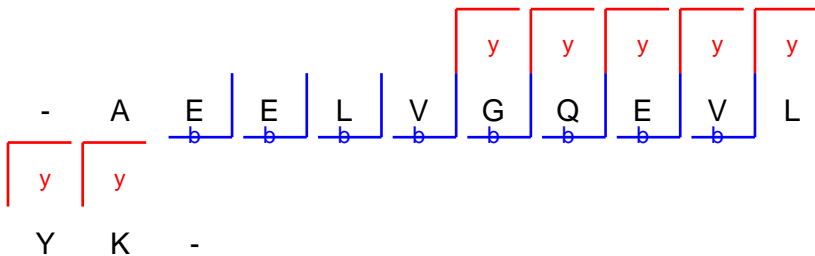
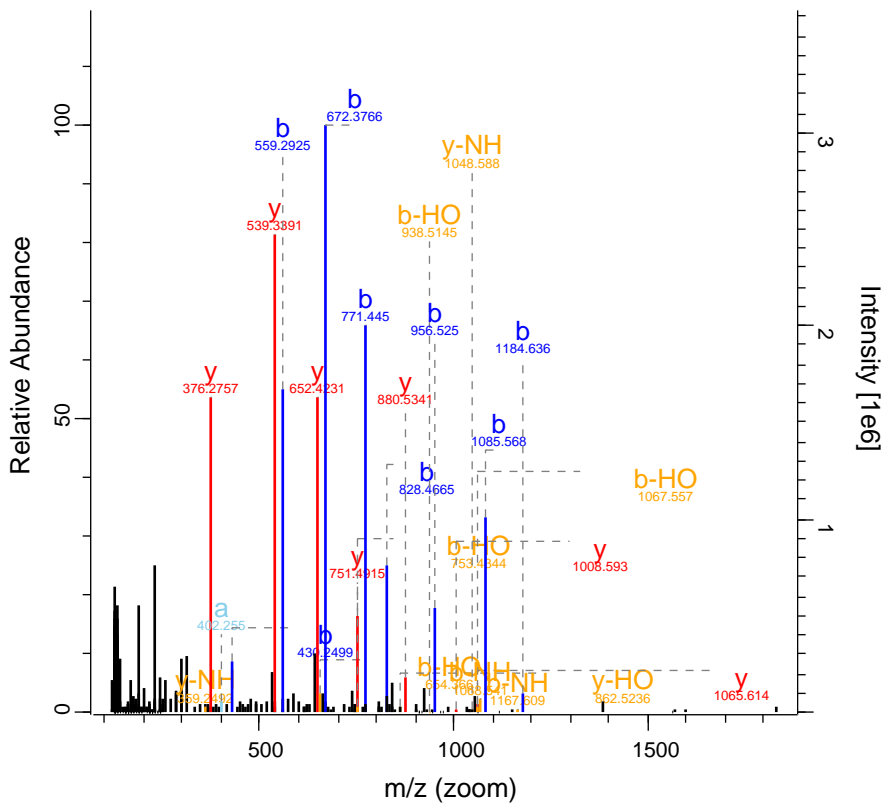
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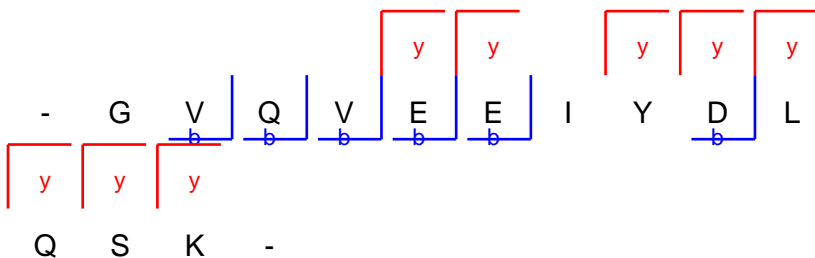
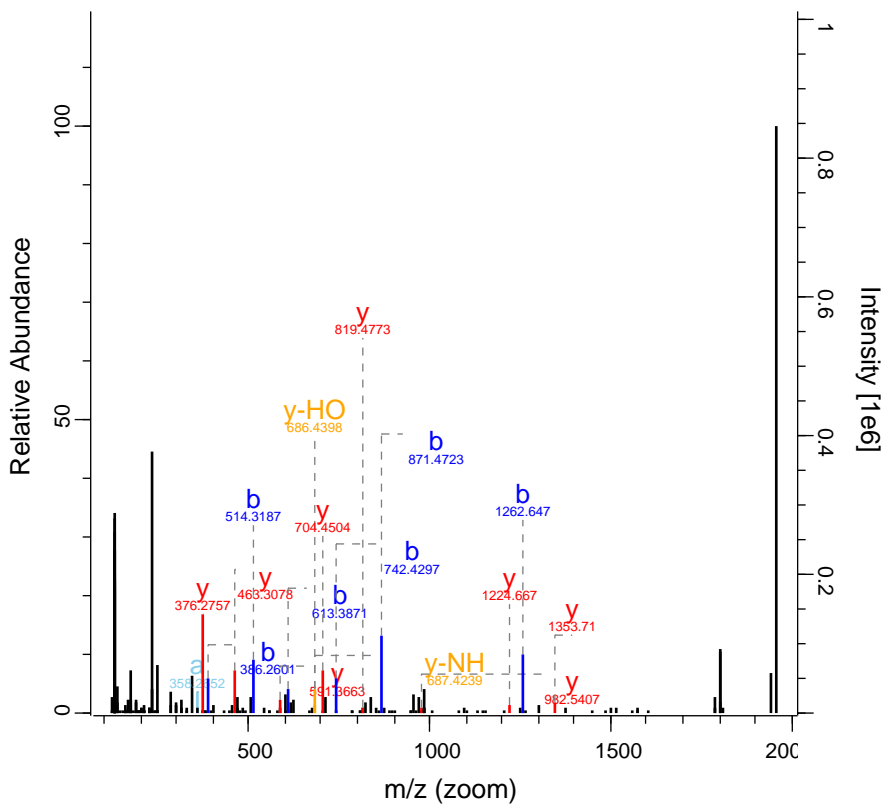
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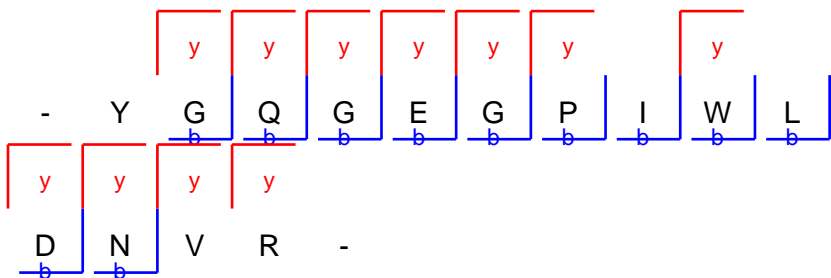
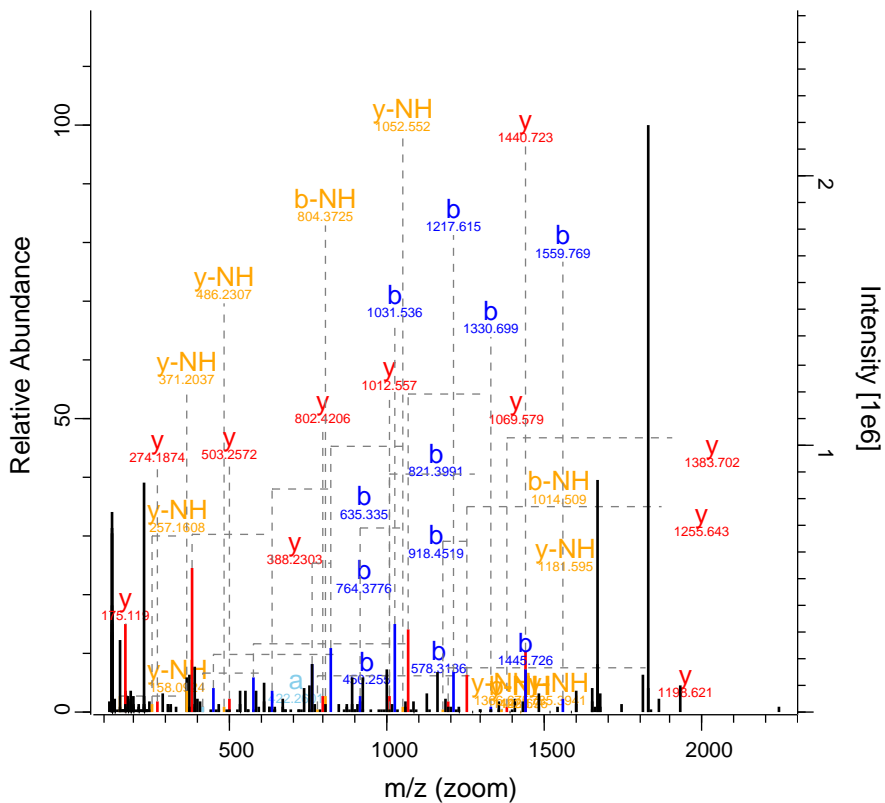
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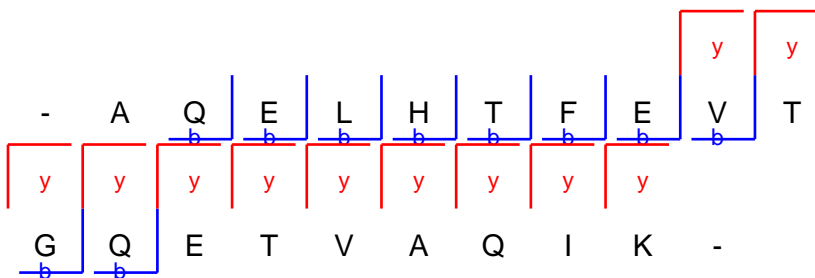
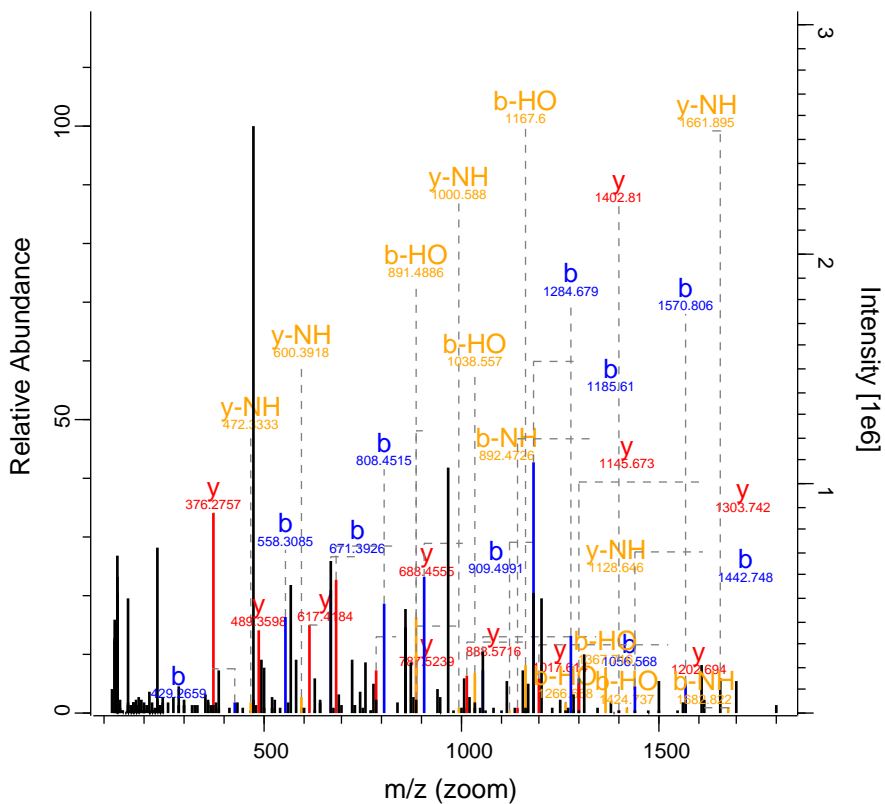
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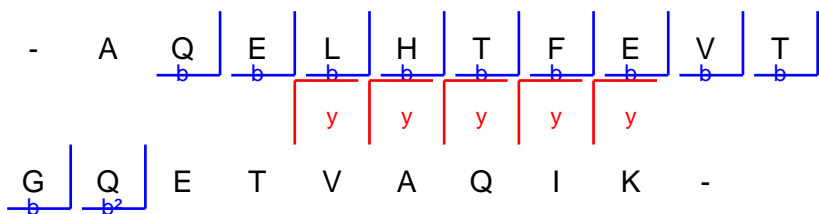
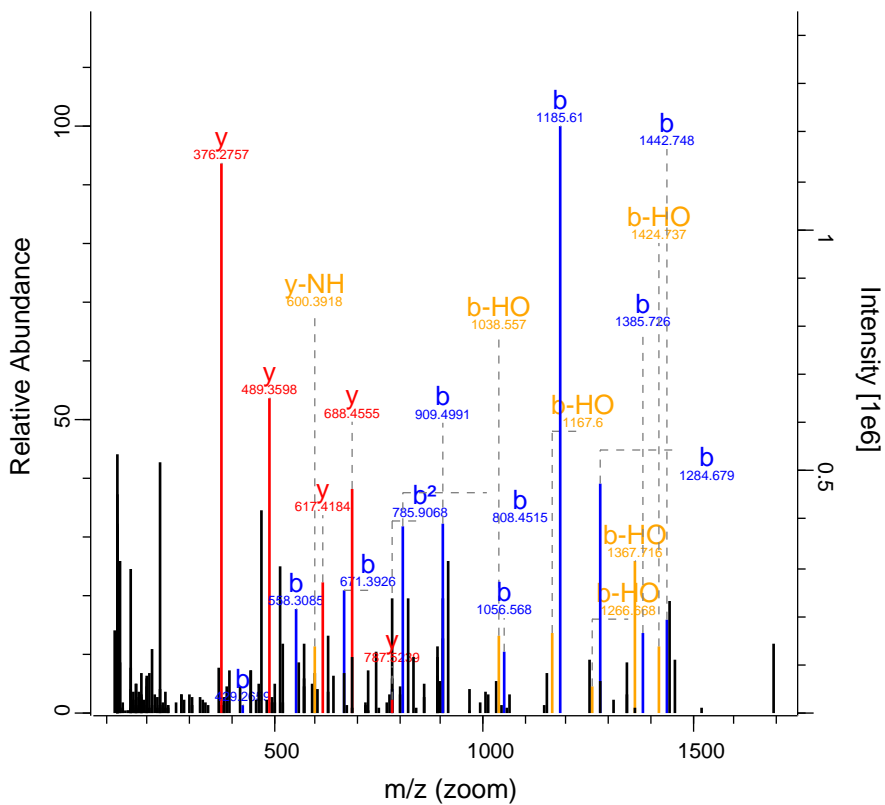
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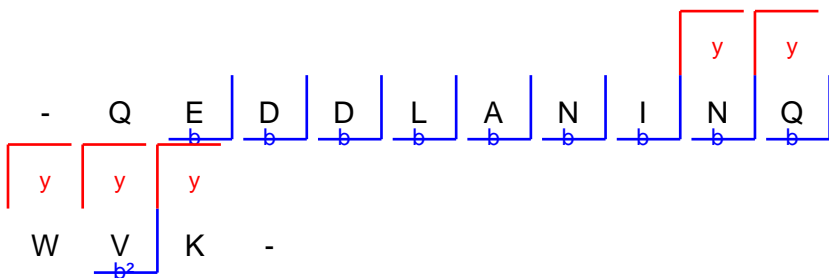
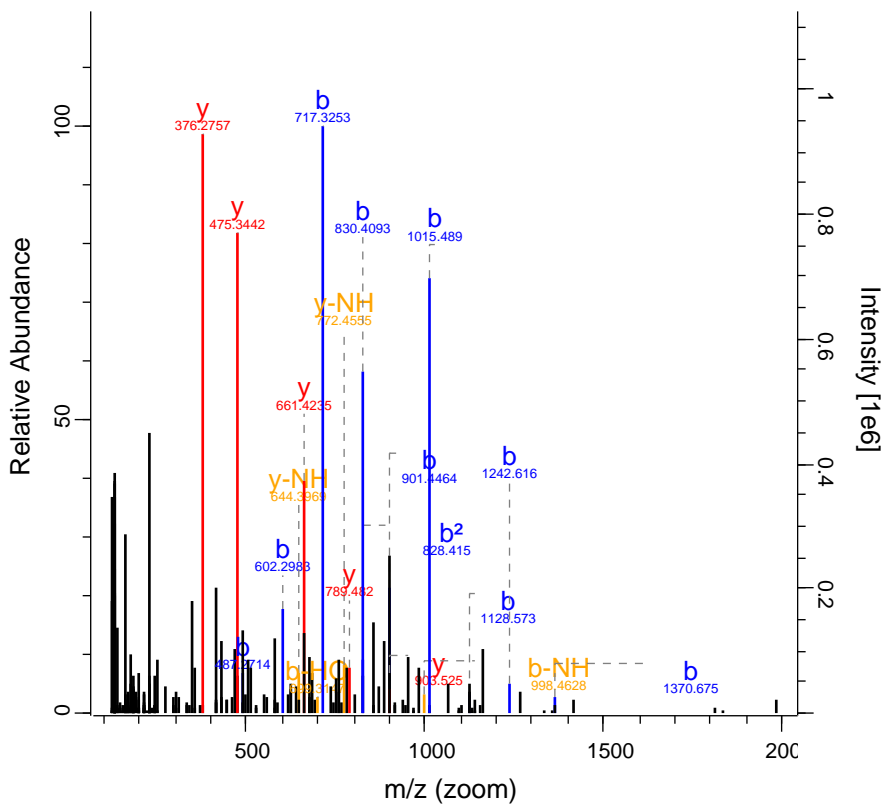
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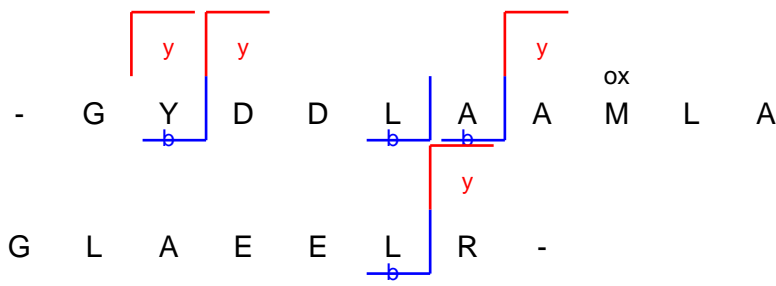
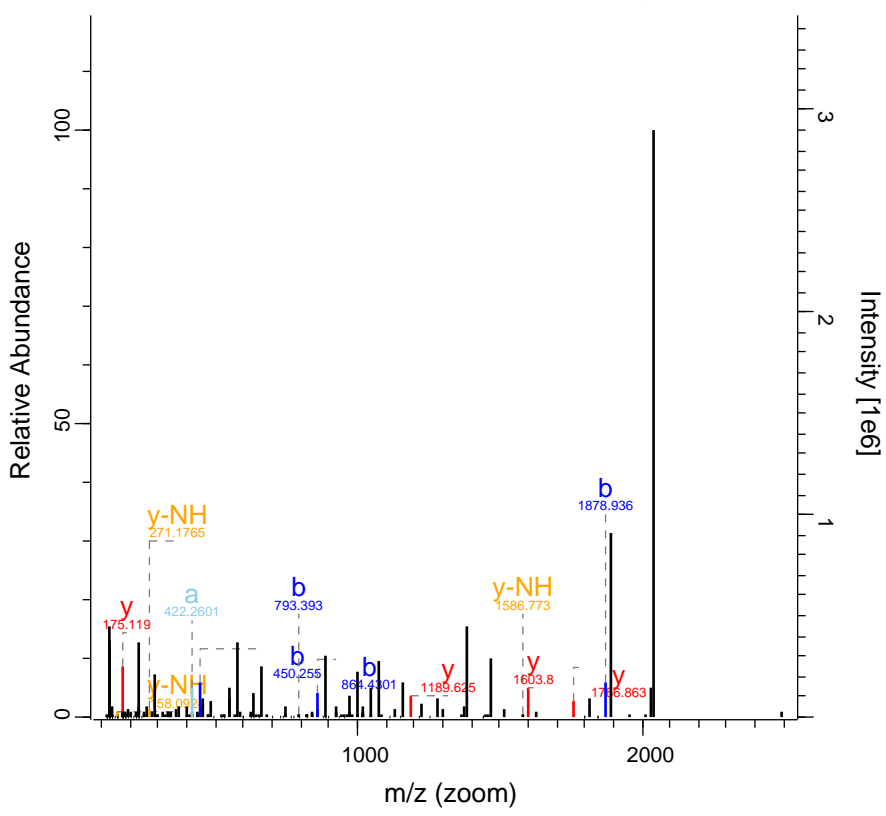
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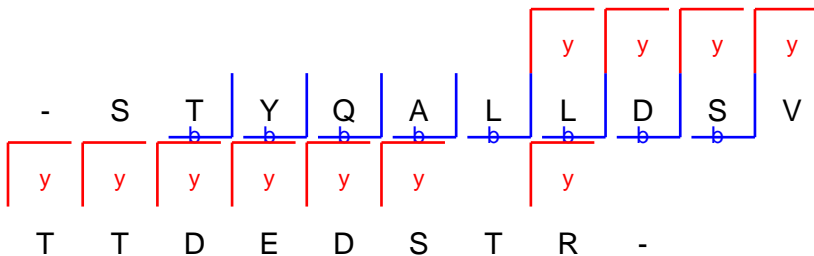
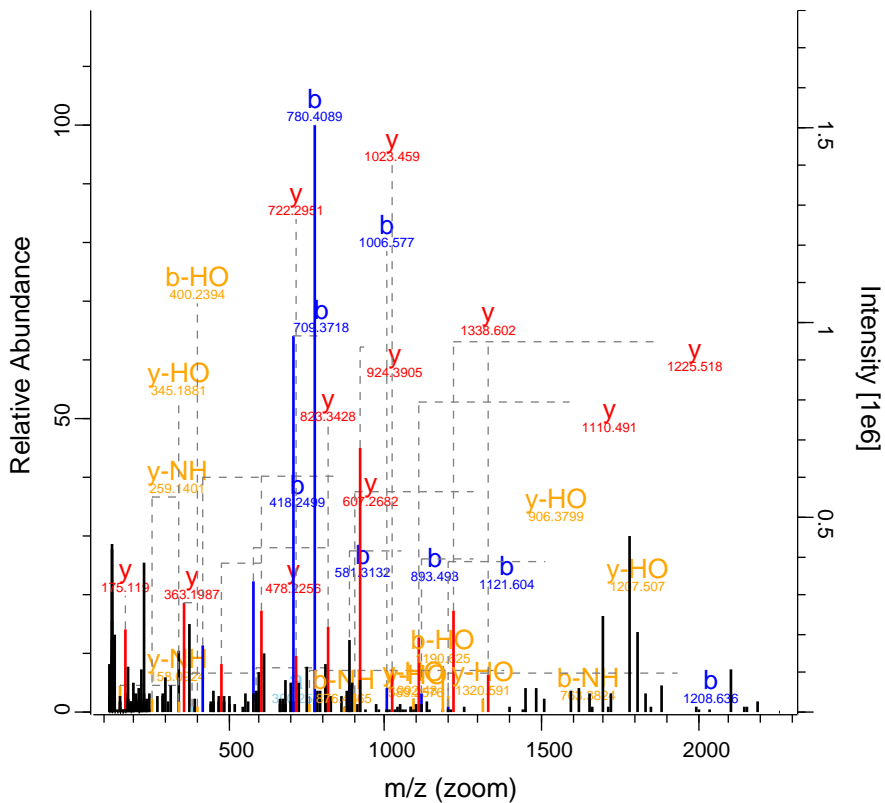
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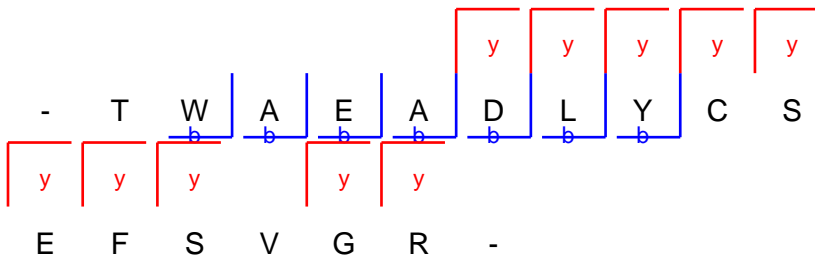
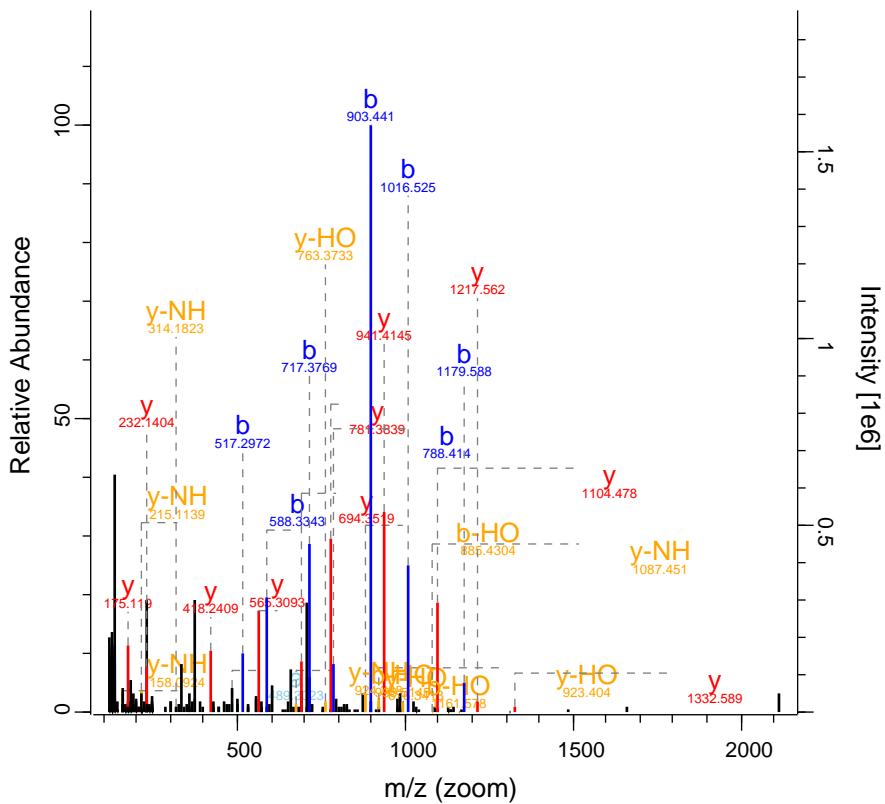




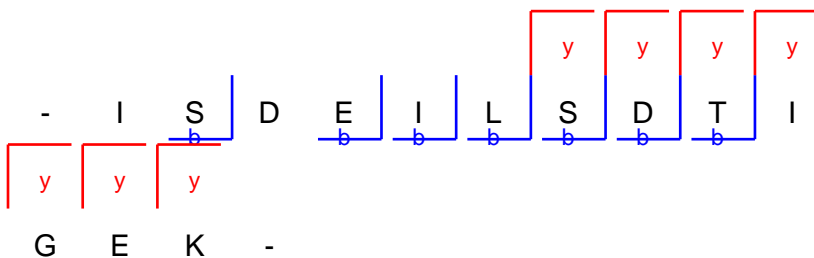
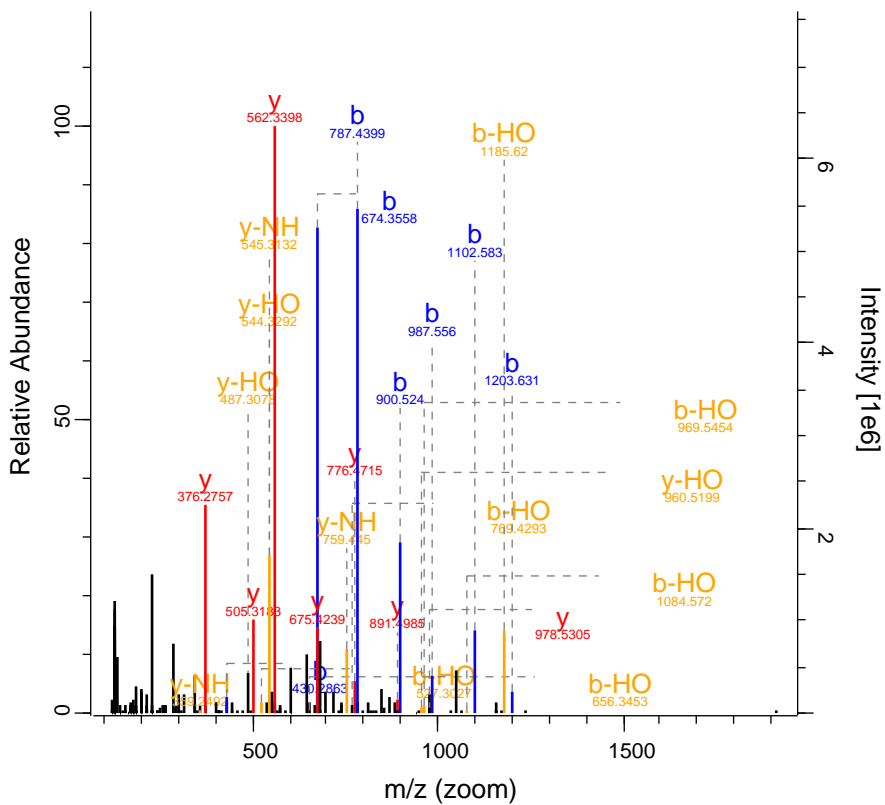
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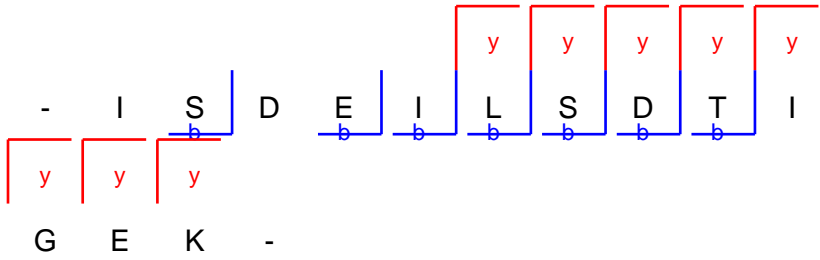
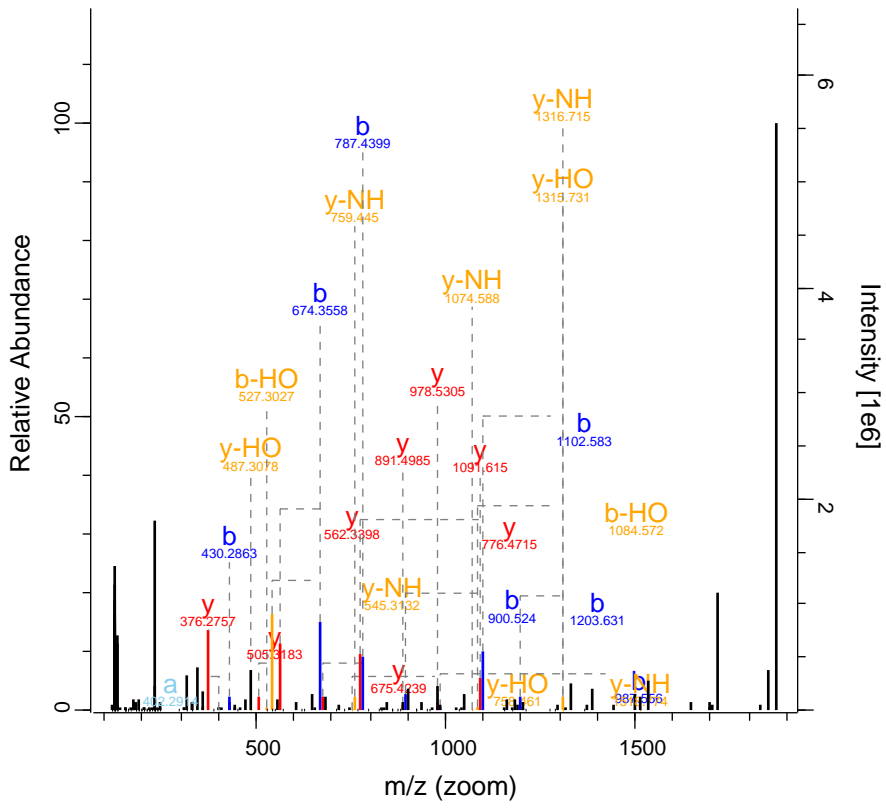
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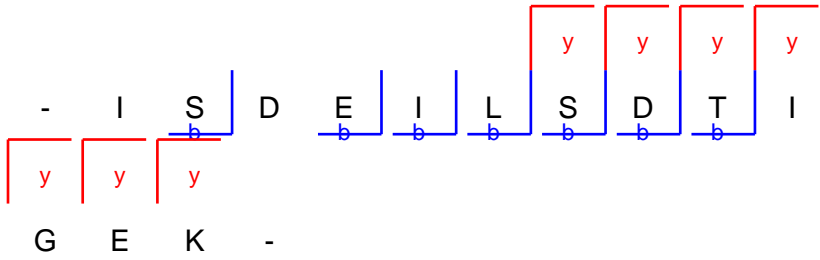
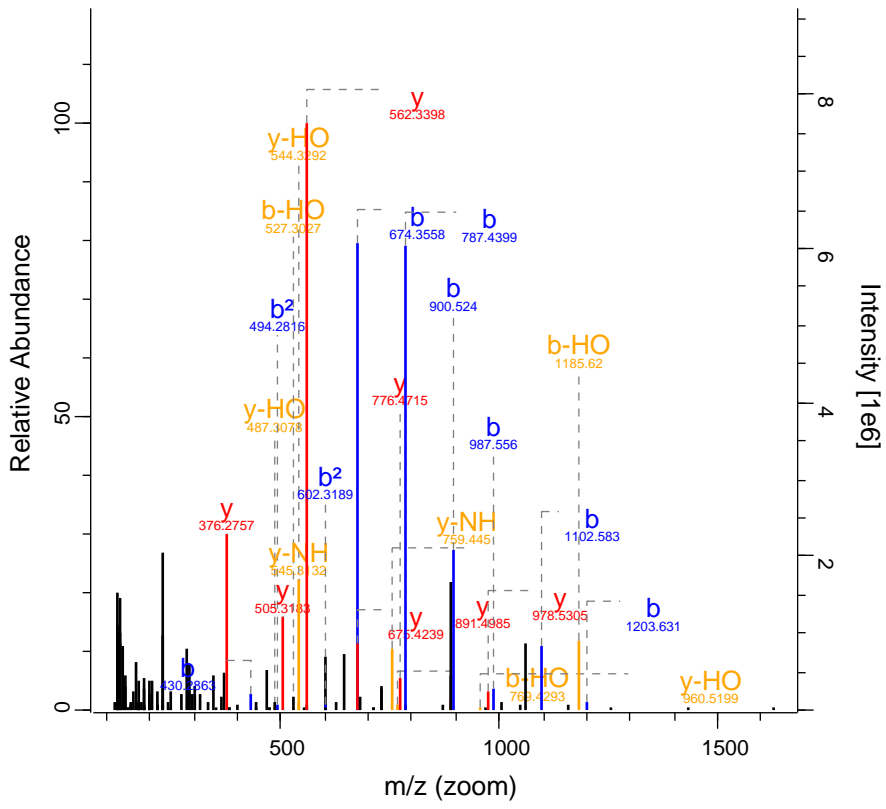
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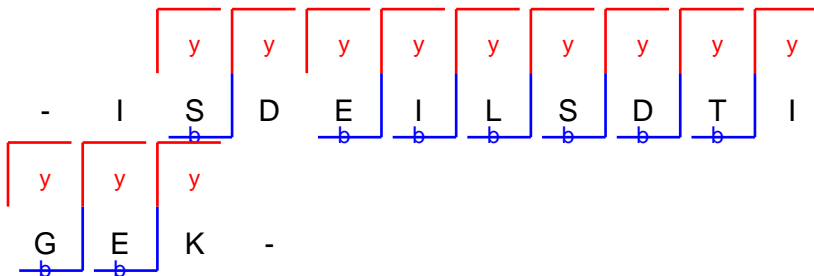
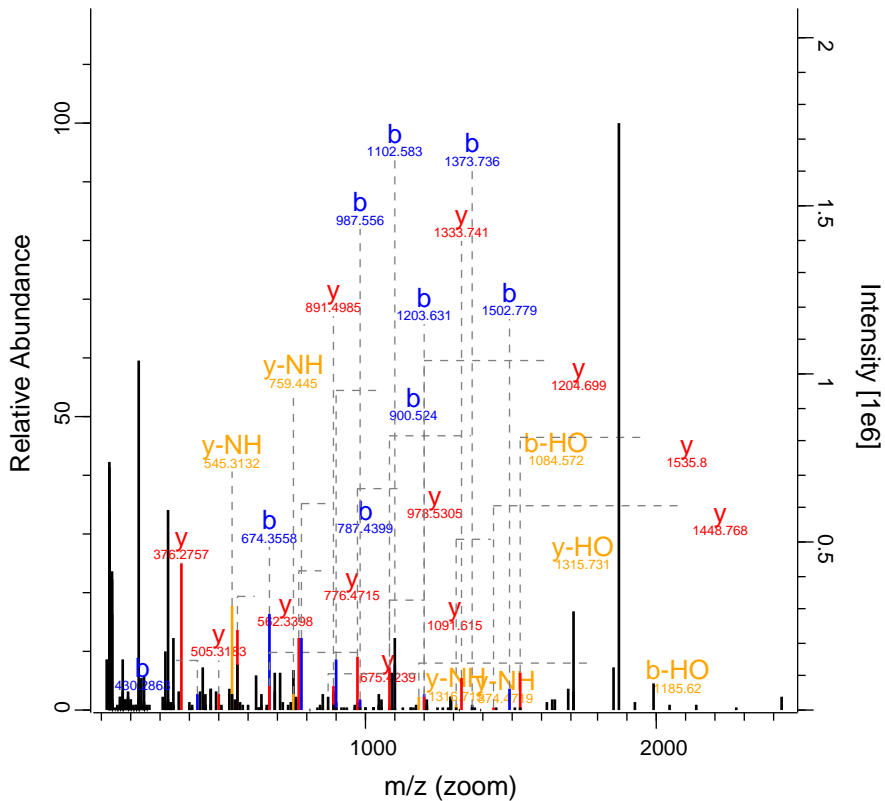
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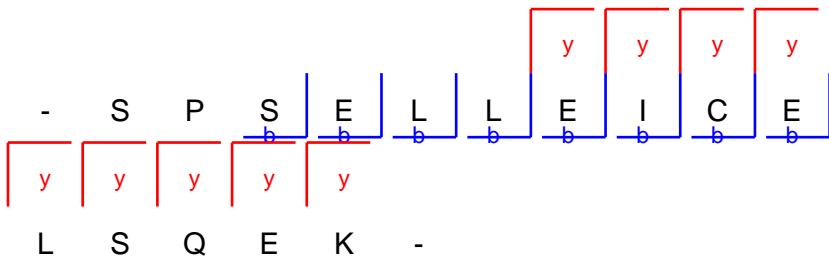
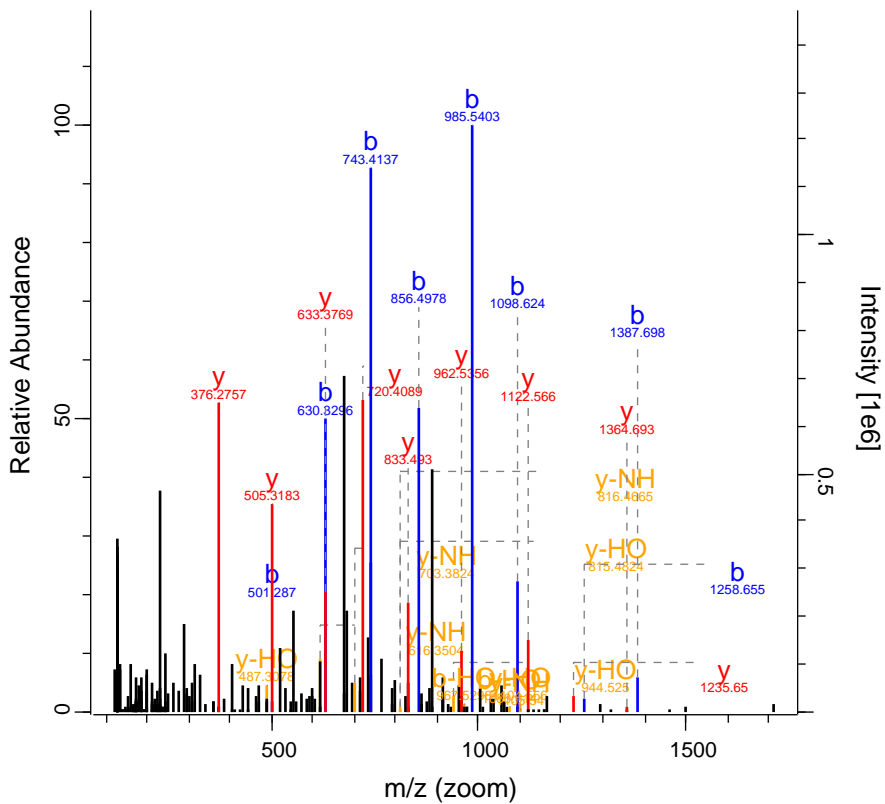
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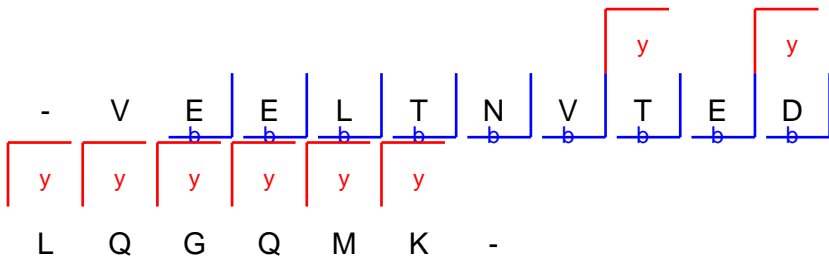
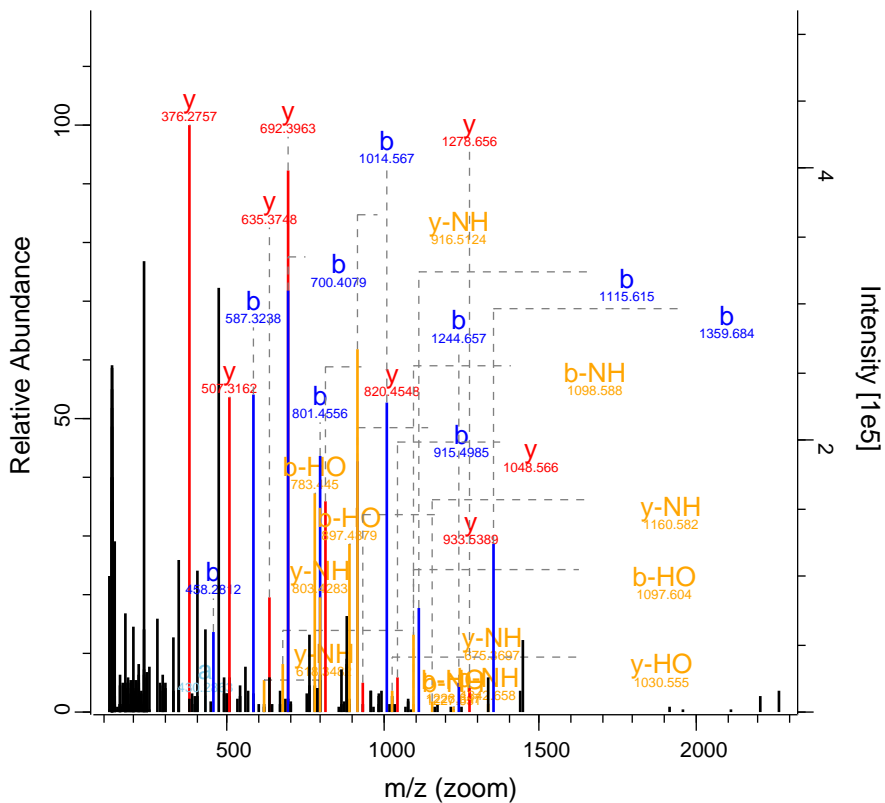


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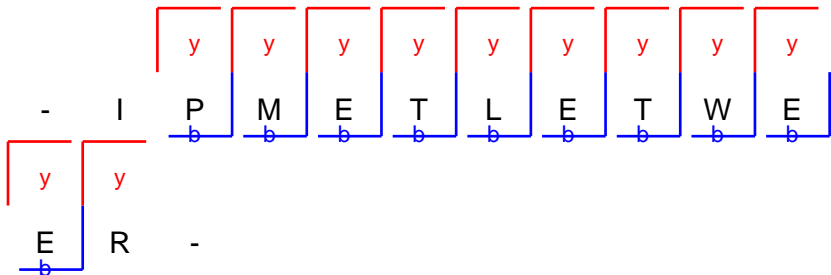
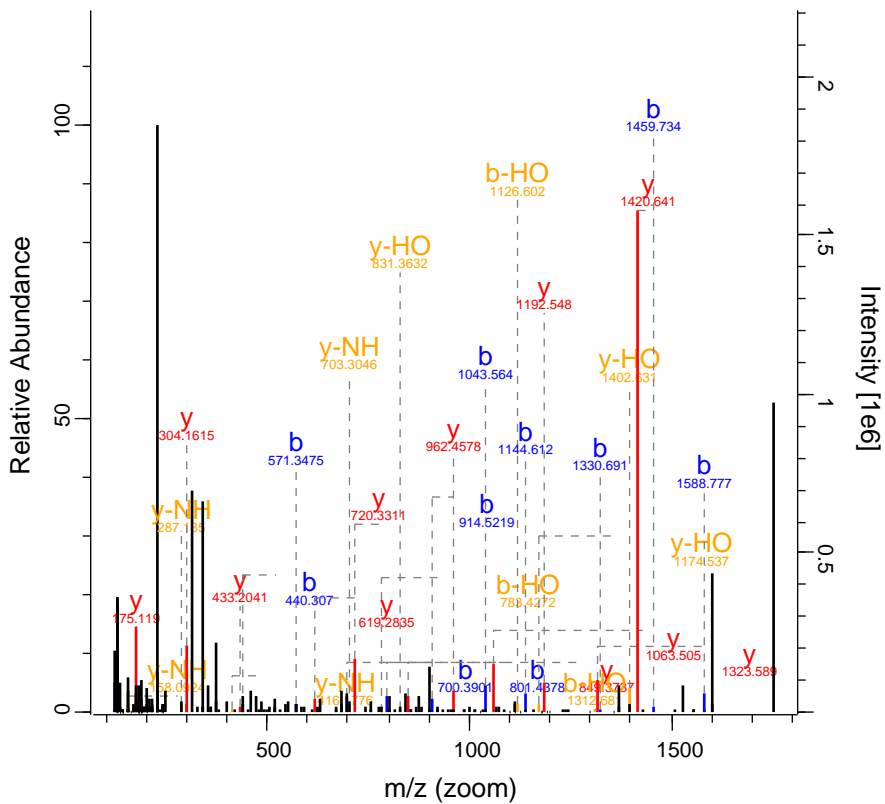




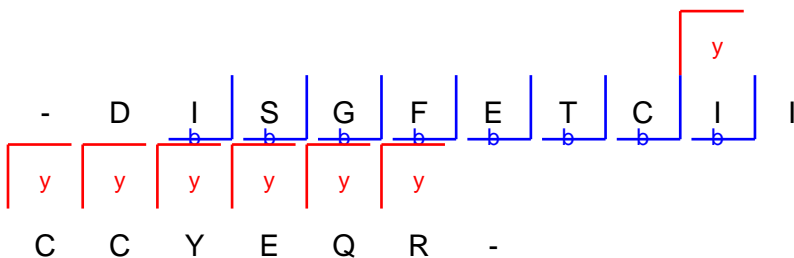
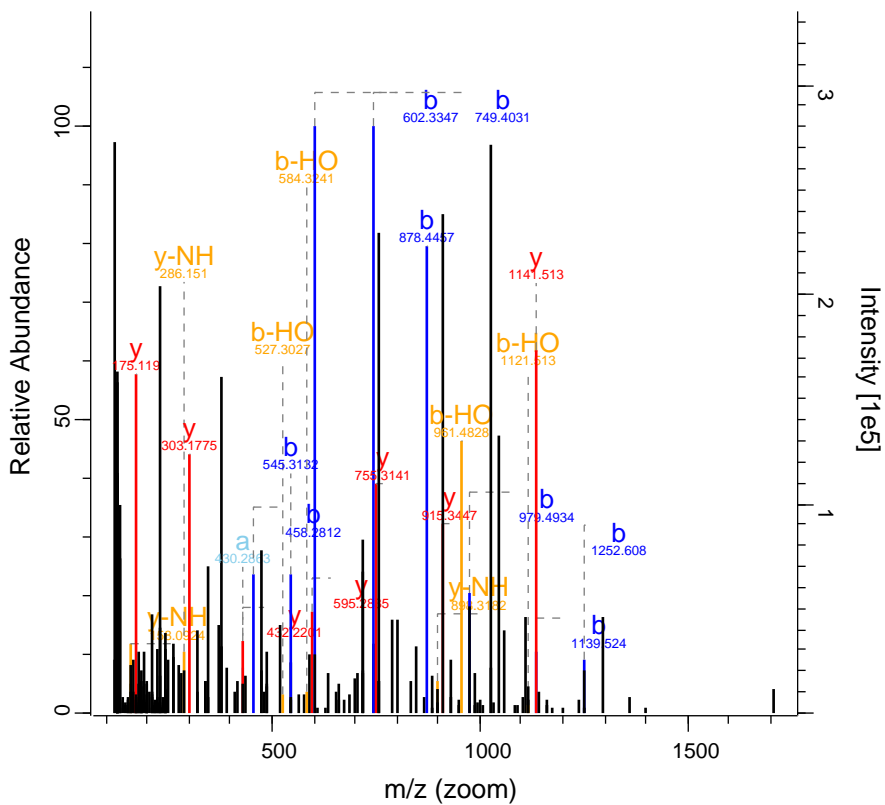
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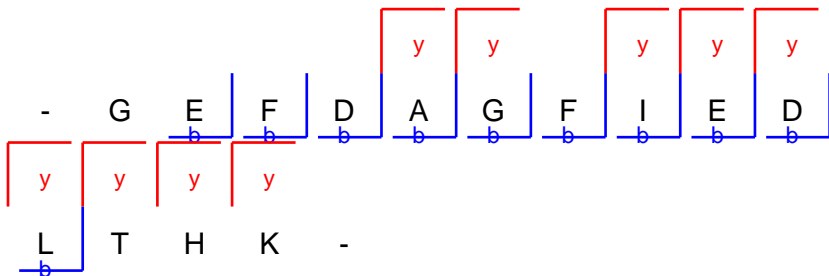
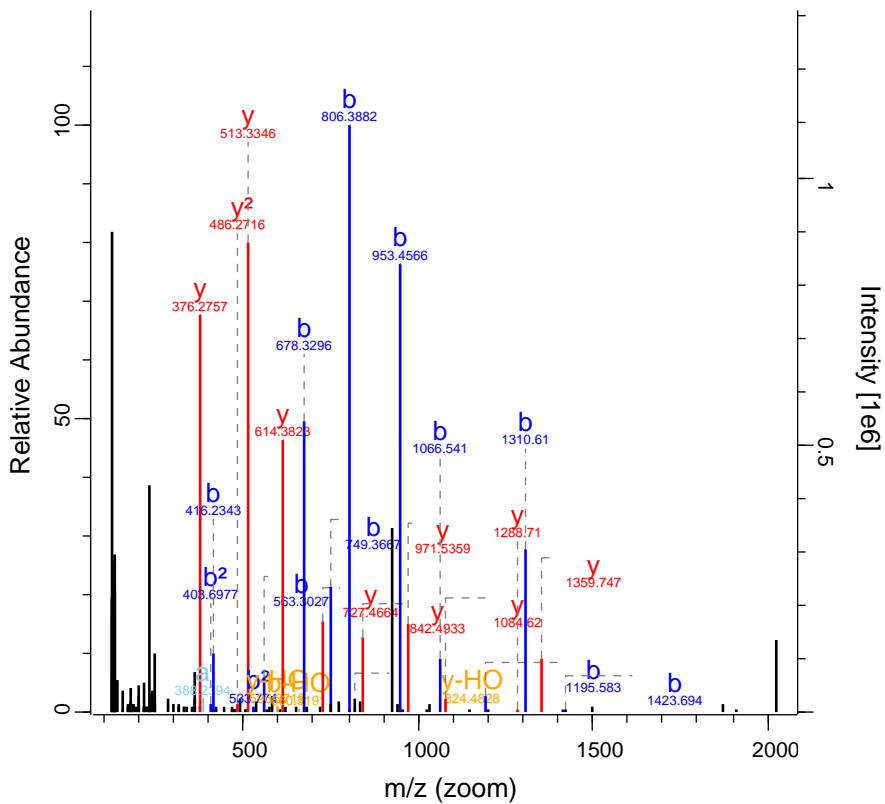
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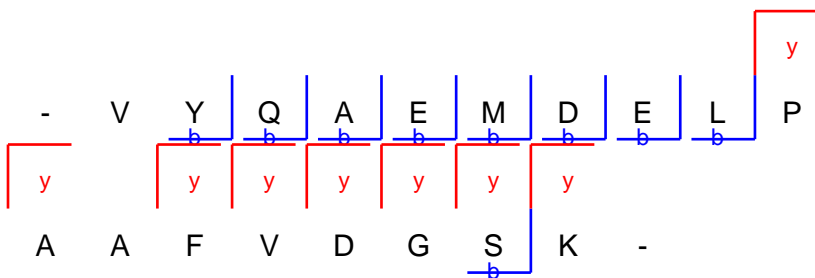
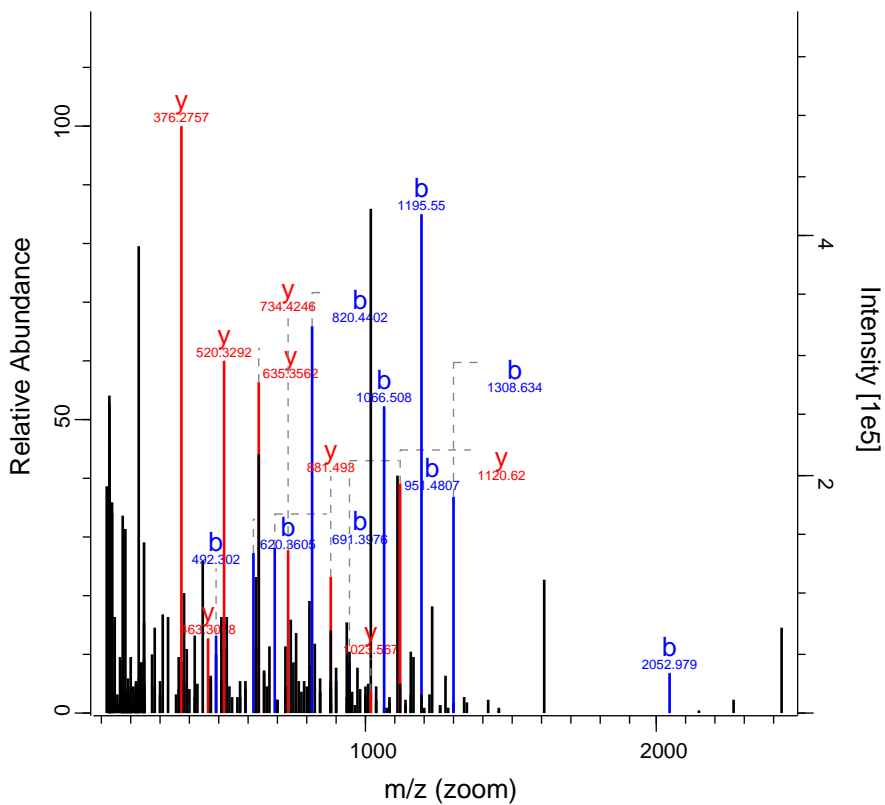
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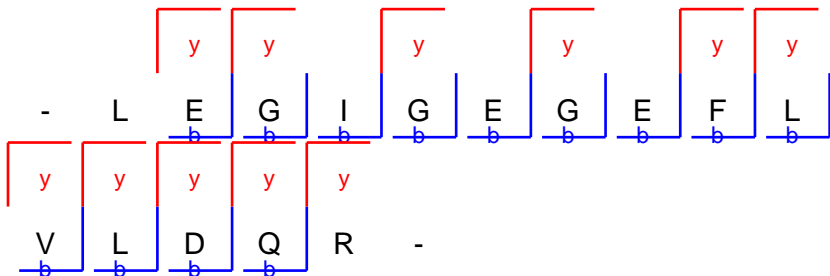
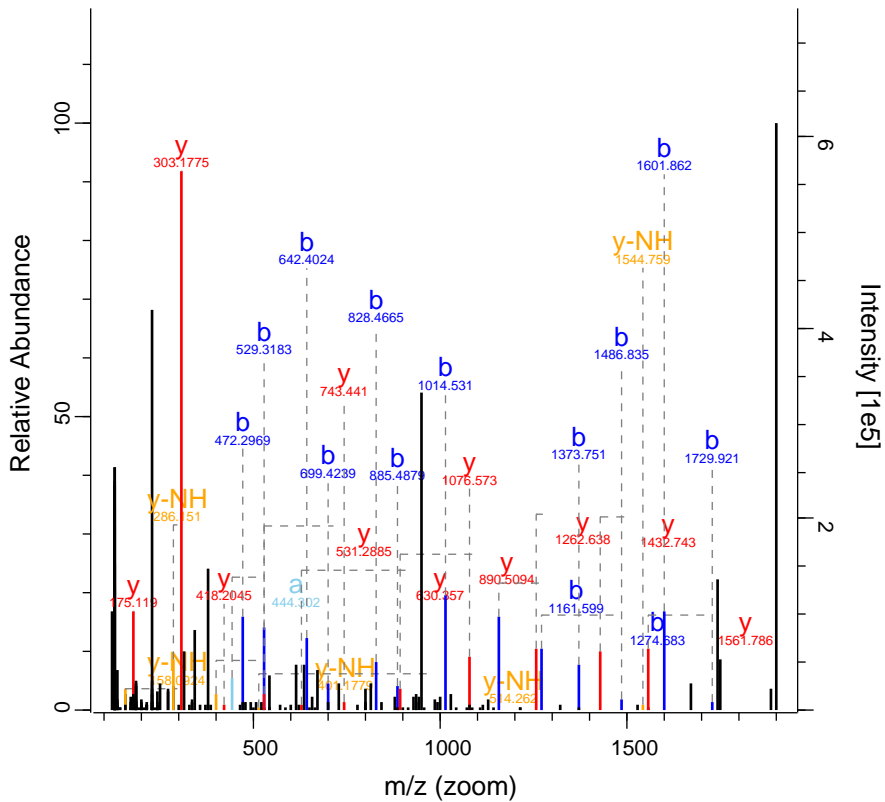
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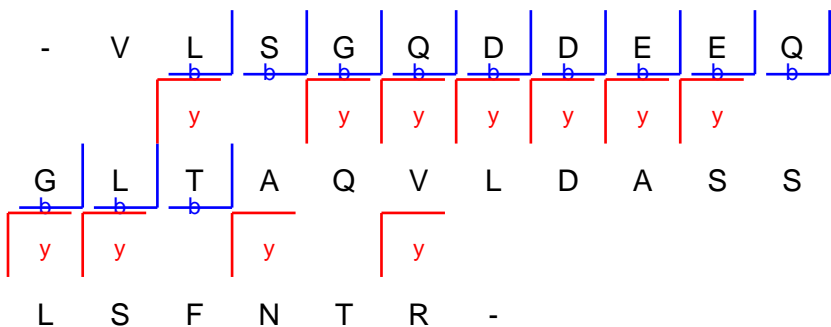
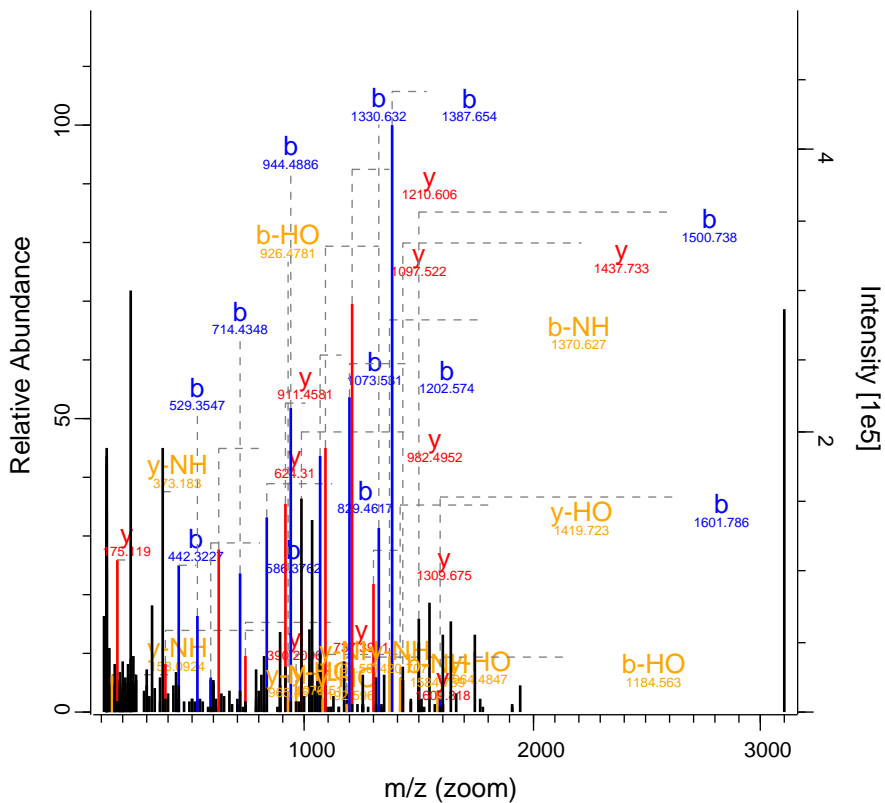
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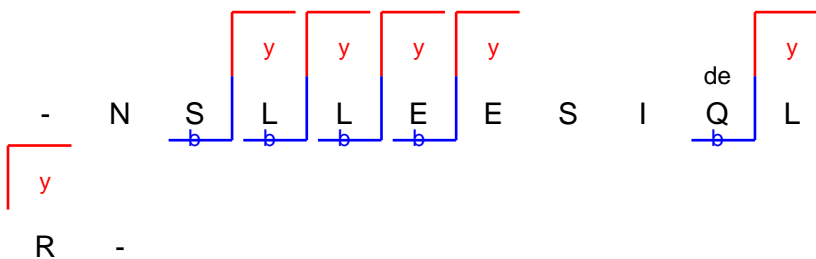
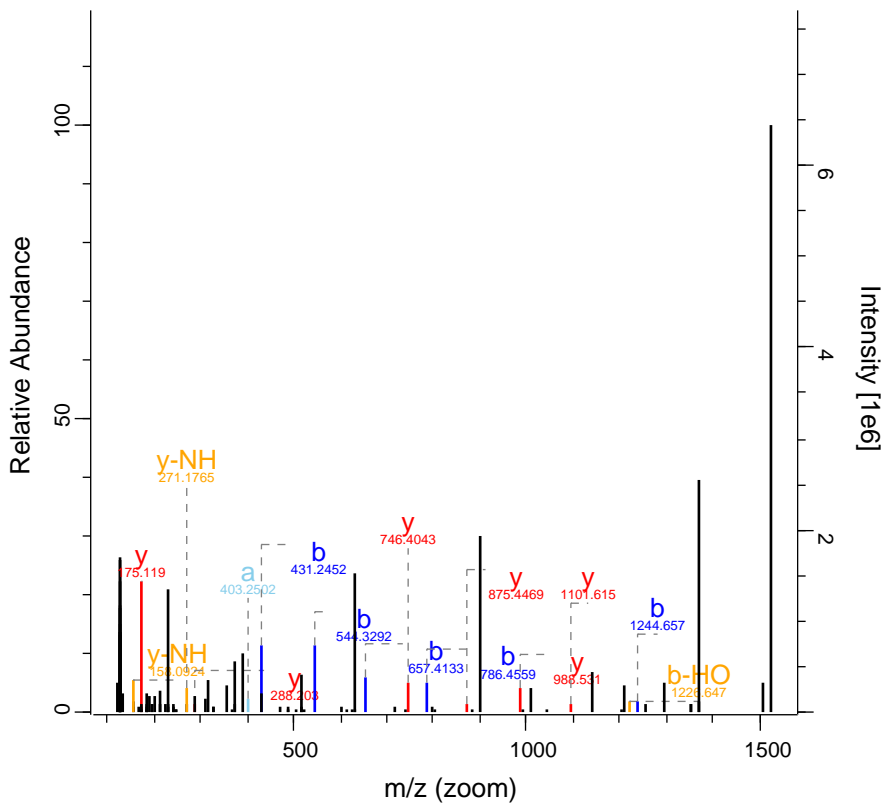


RO-QC-160121\_ZackD\_SS\_Set\_01\_Fractio 33488 FTMS; HC 161.48 952.52 NRSN2



RO-QC-160121\_ZackD\_SS\_Set\_01\_Fractic 33876 FTMS; HC 76.29 1037.86 SFT2D1



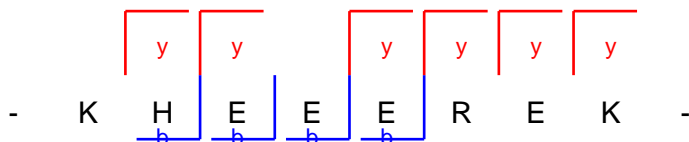
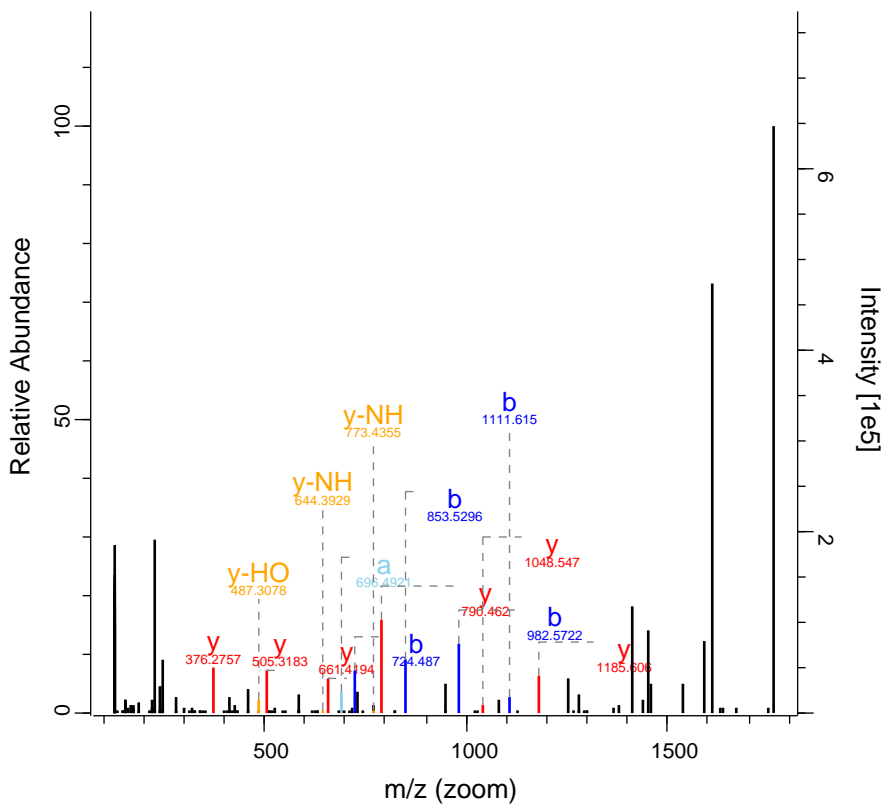




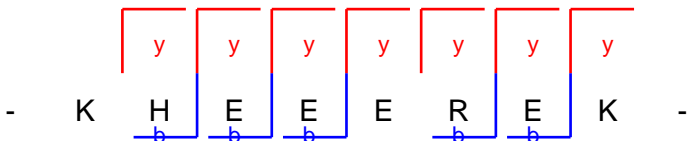
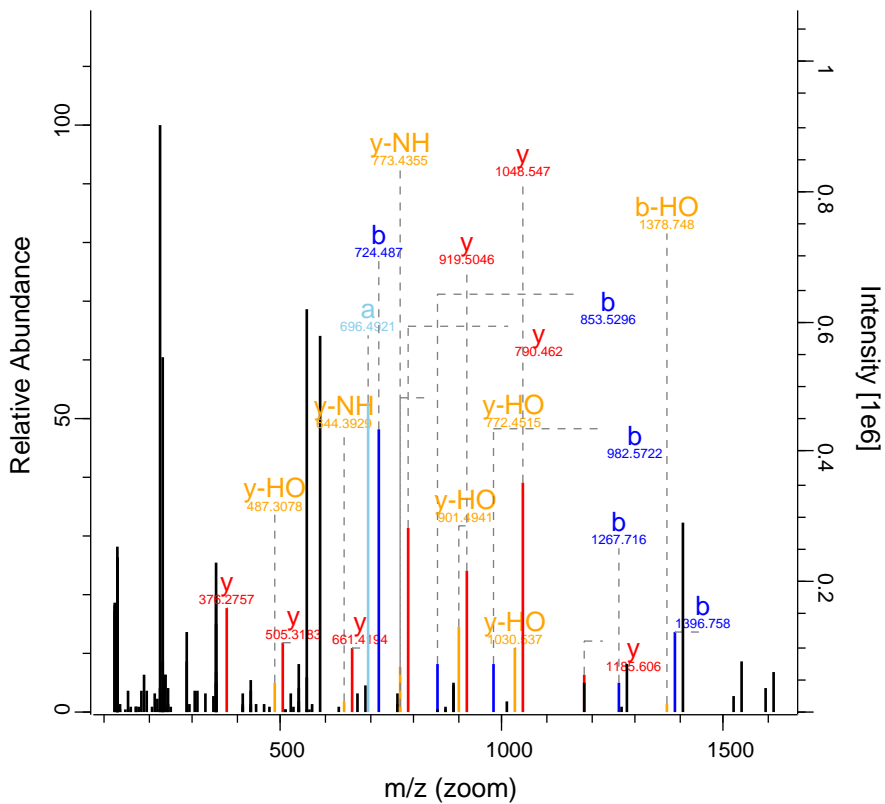




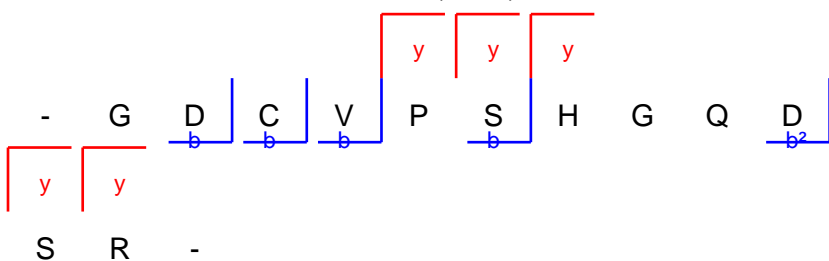
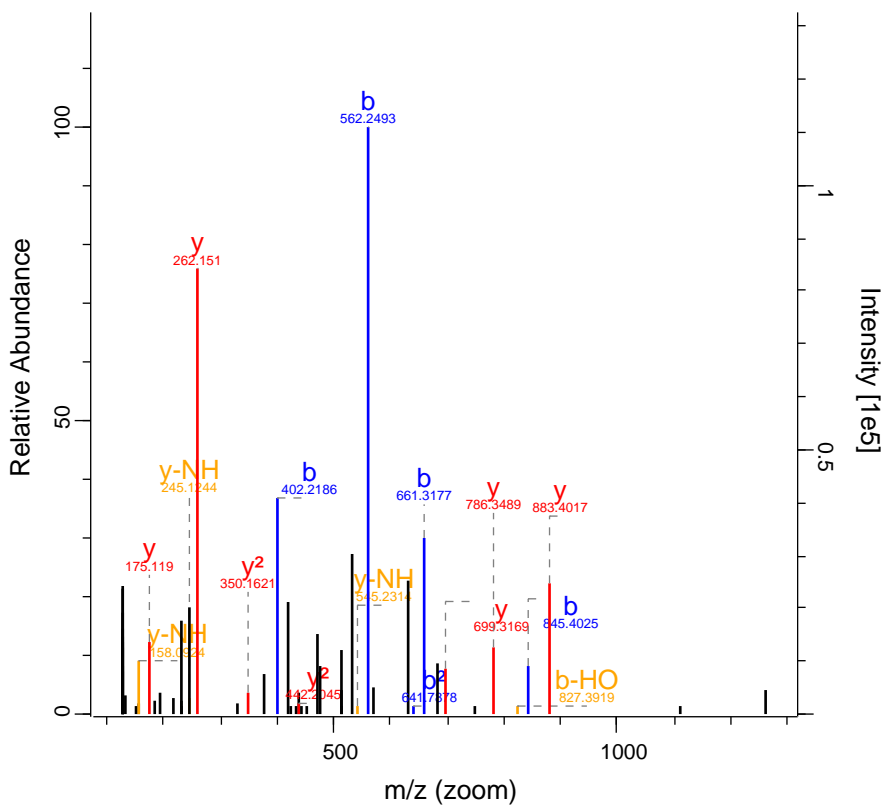
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RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 4795 FTMS; HC 166.33 355.21 C16orf87

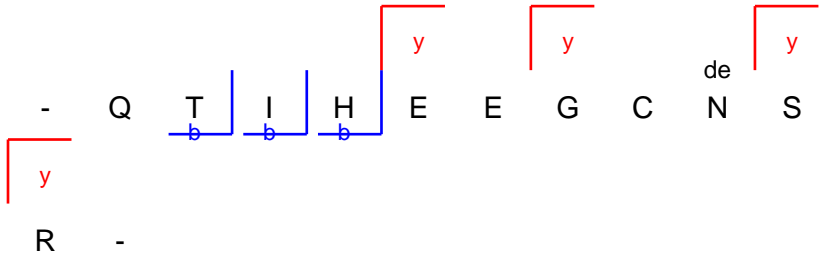
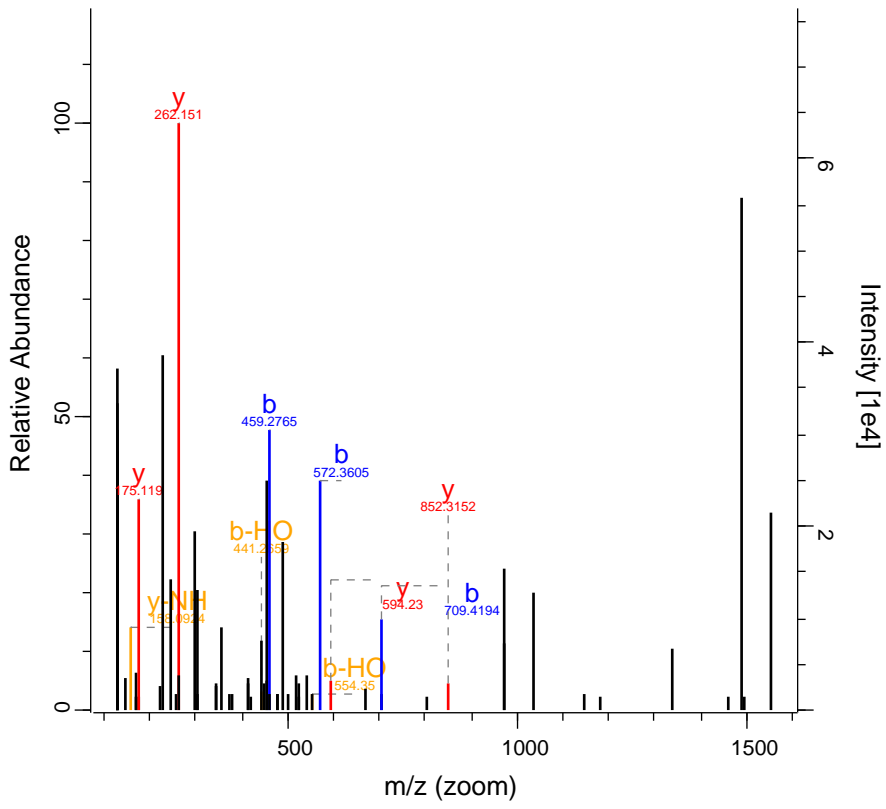


RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 5154 FTMS; HCl 69.82 515.24 DOT1L



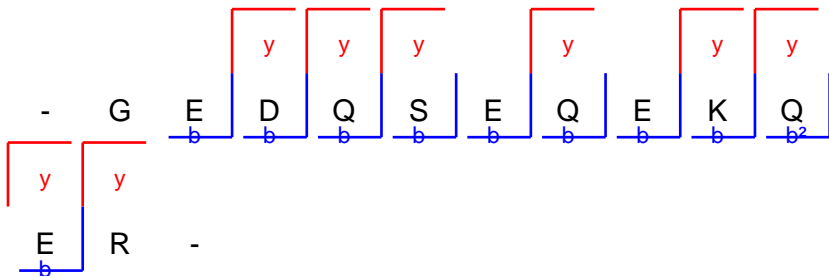
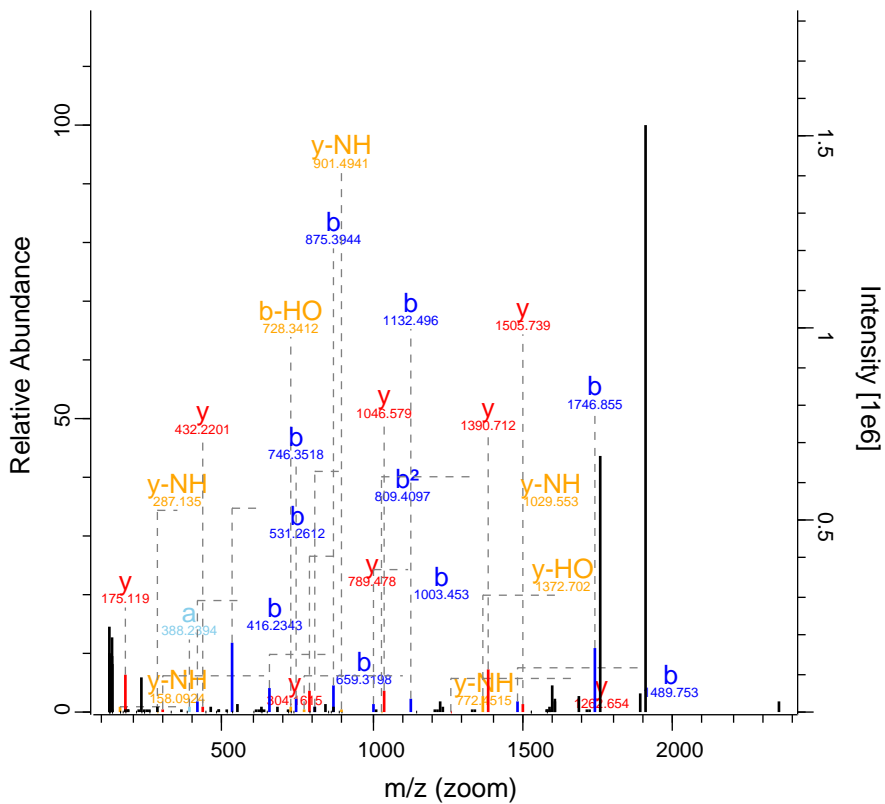
S R -

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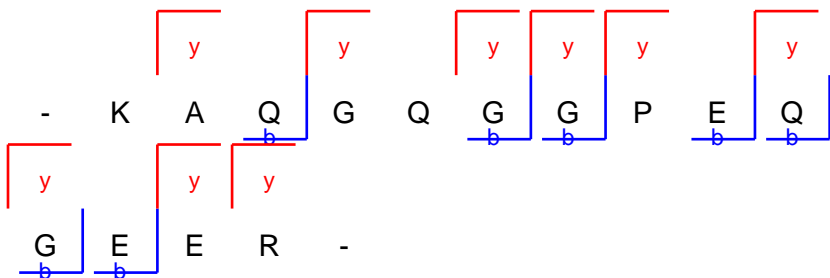
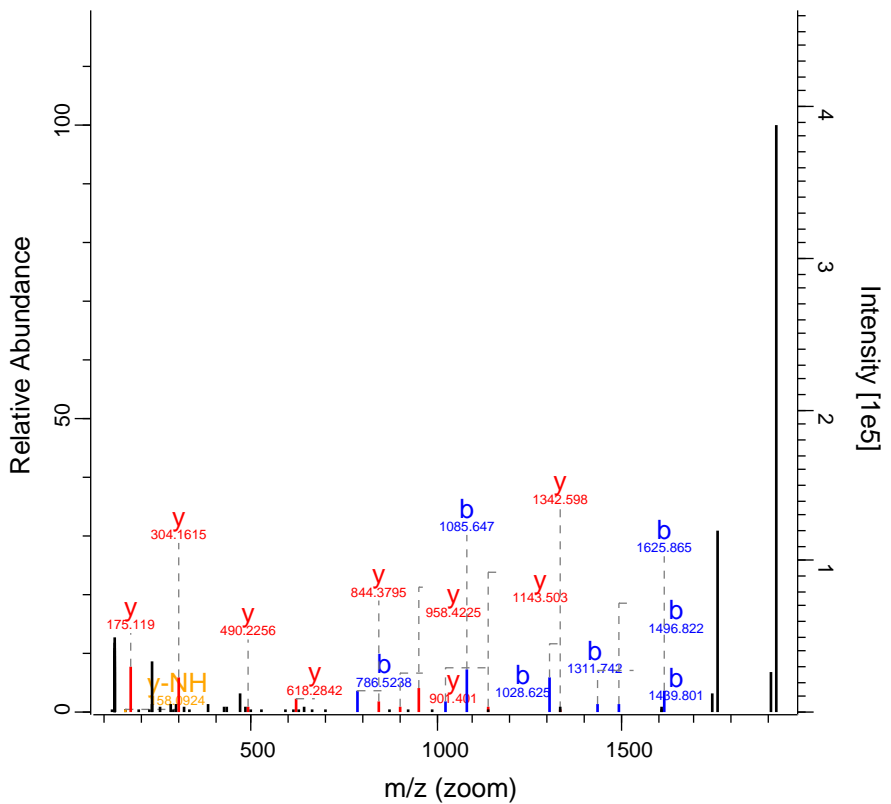


R -

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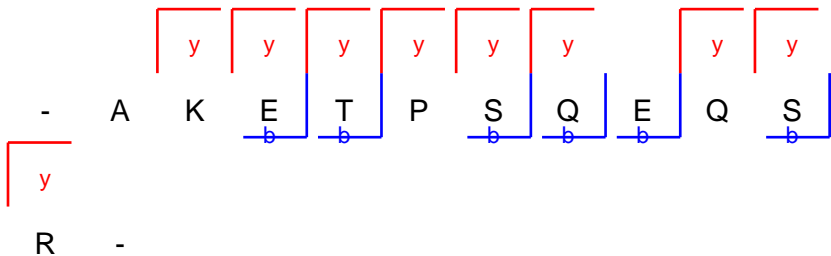
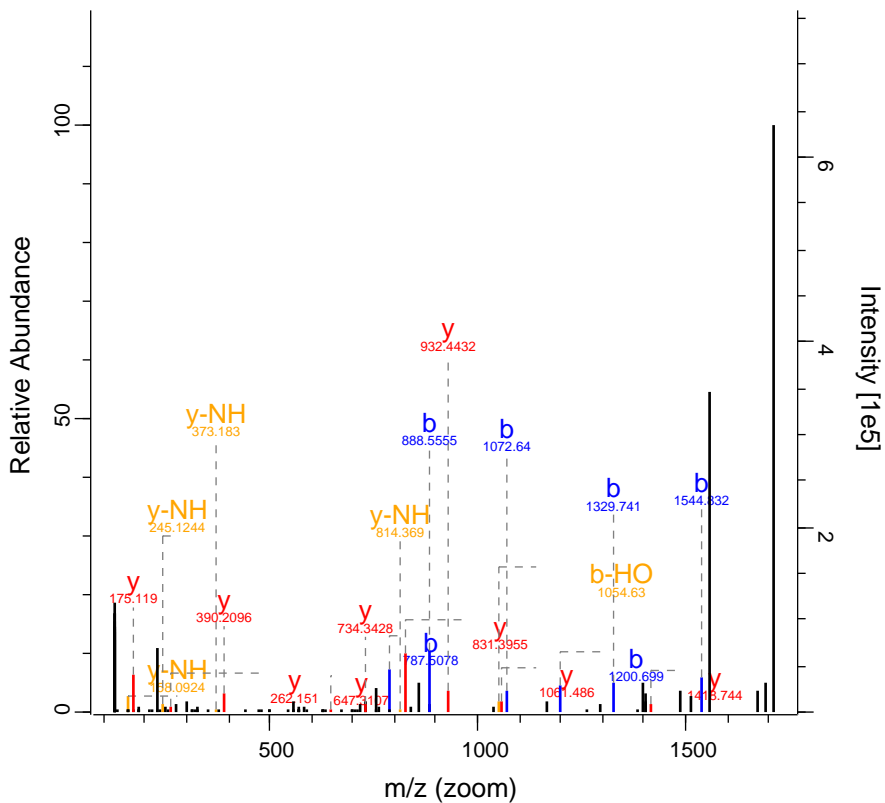


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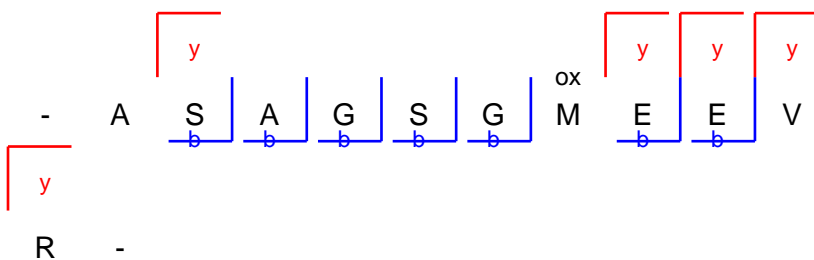
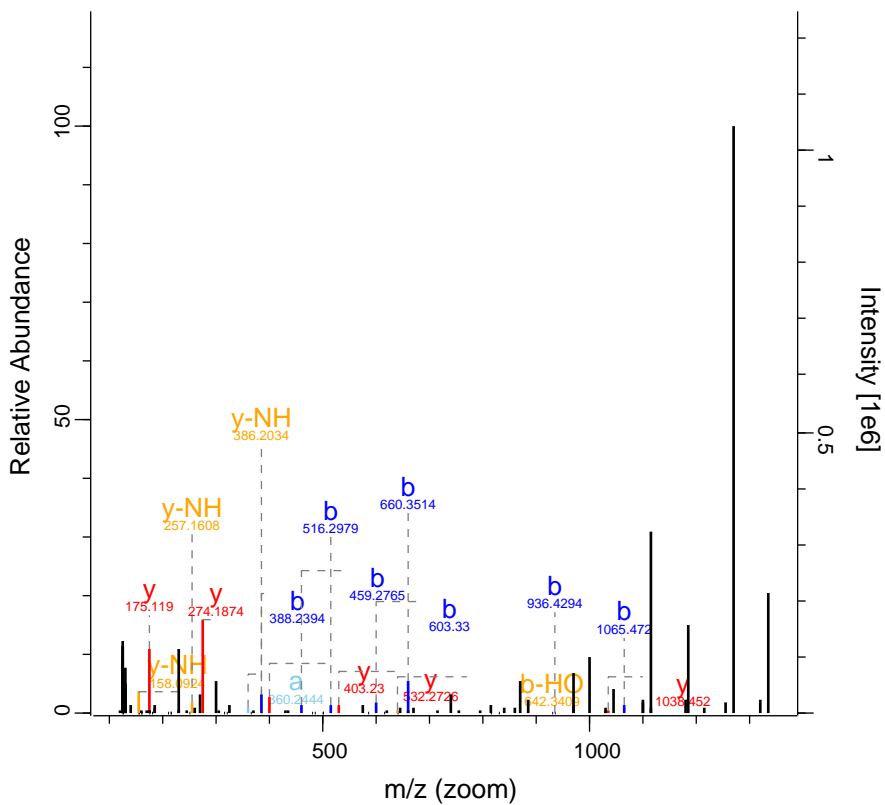


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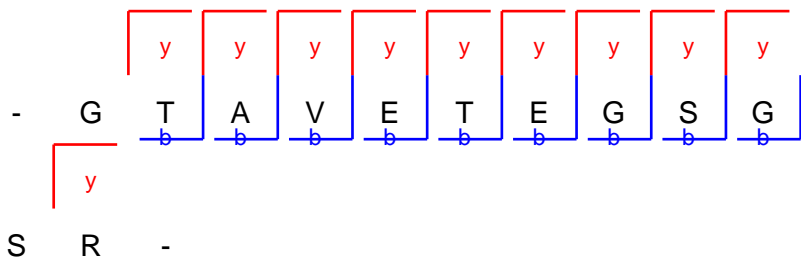
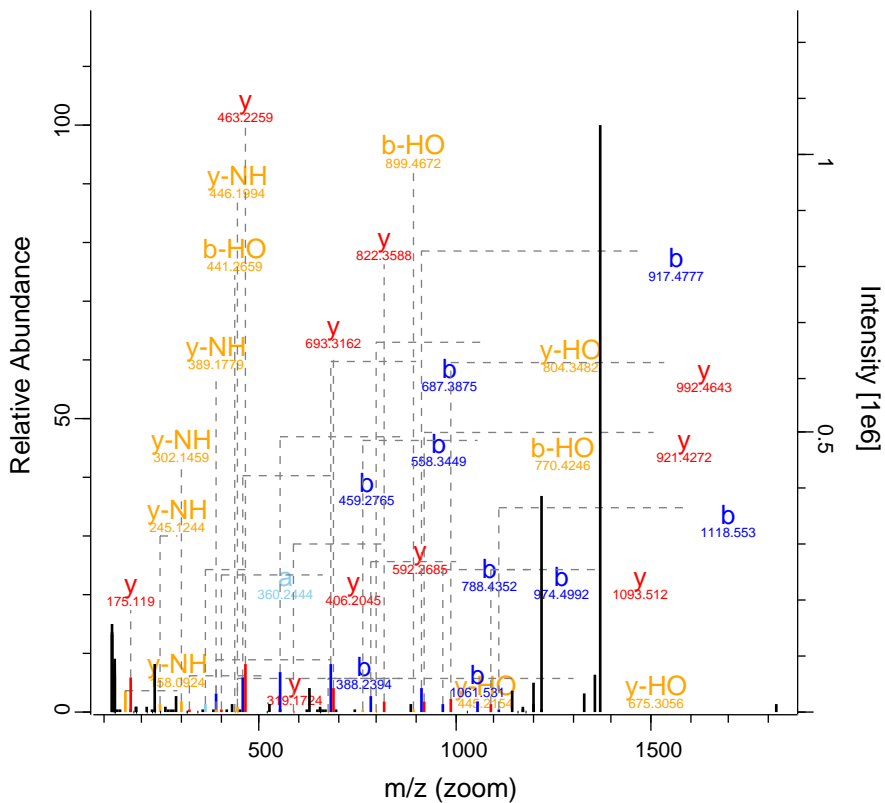


R

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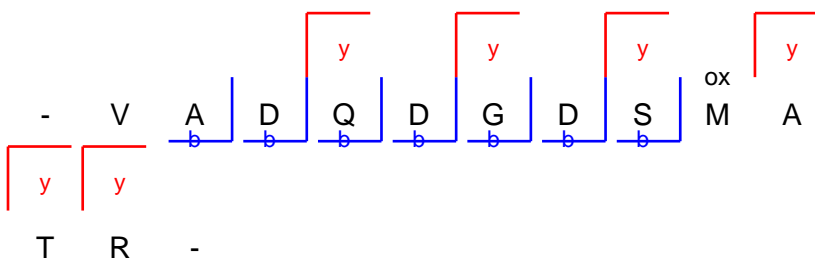
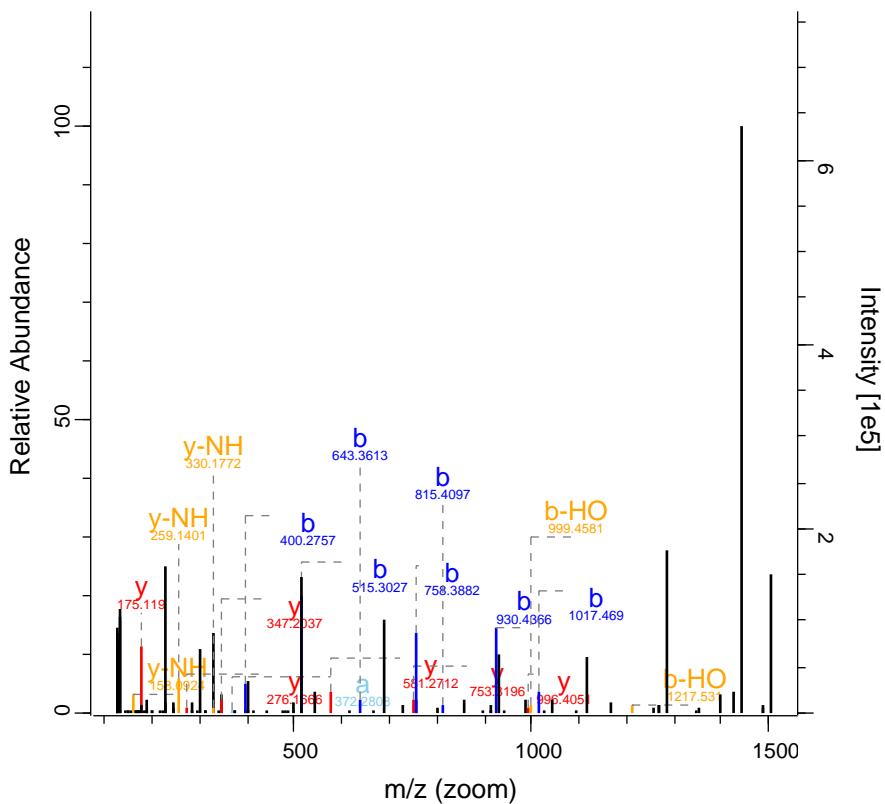
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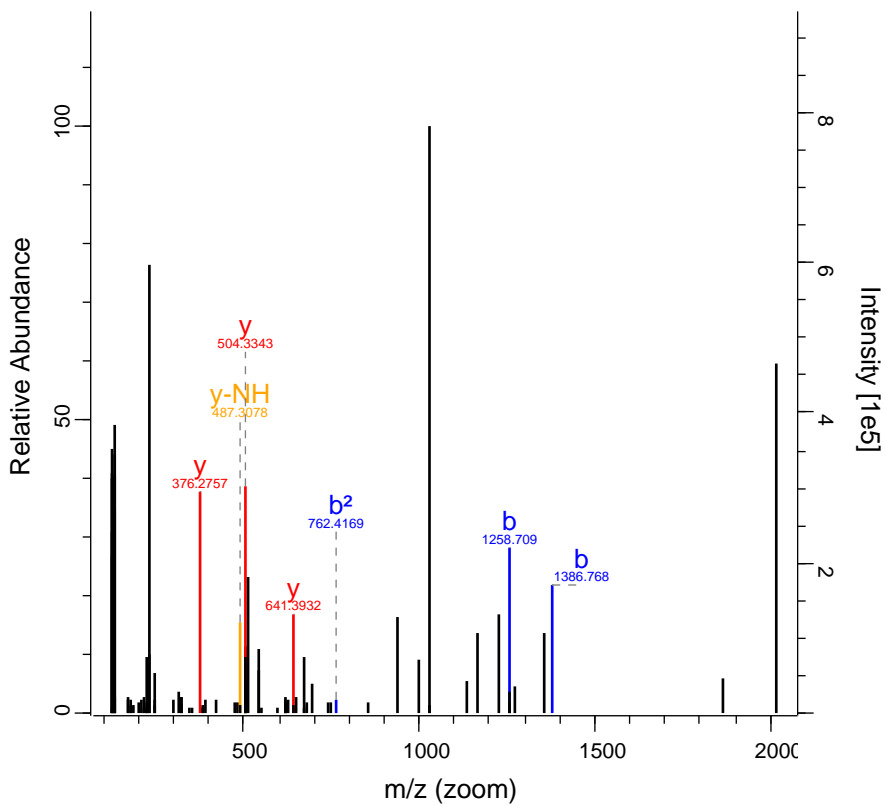
S R -



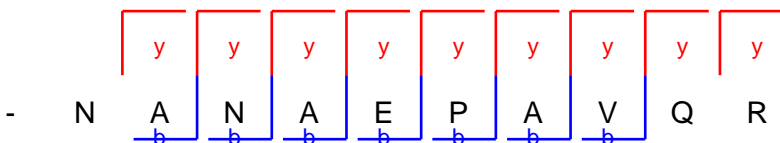
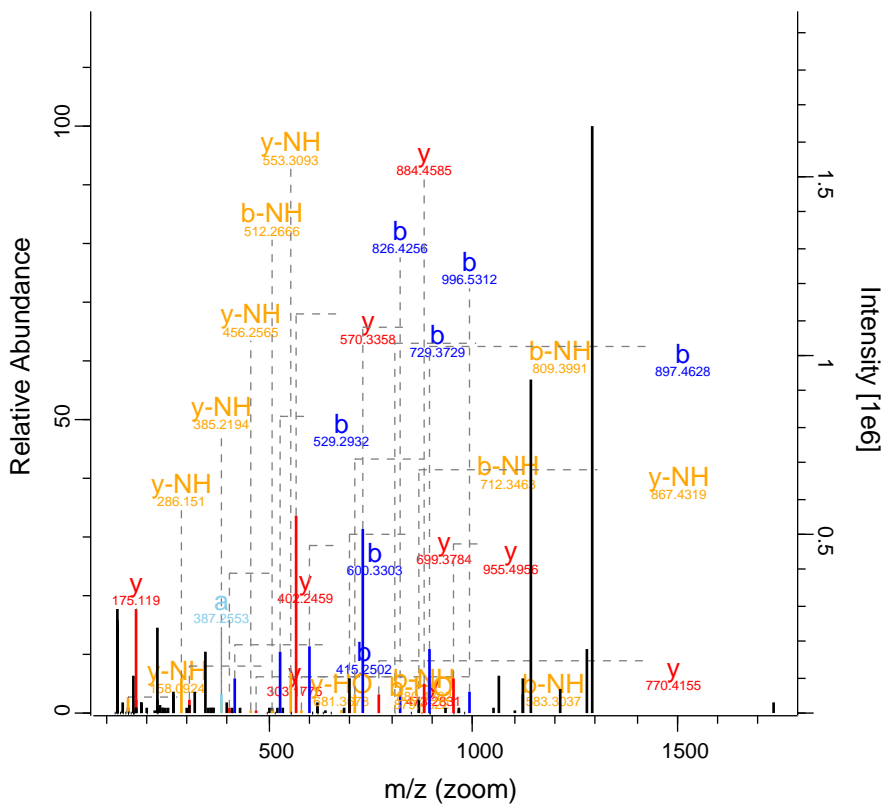
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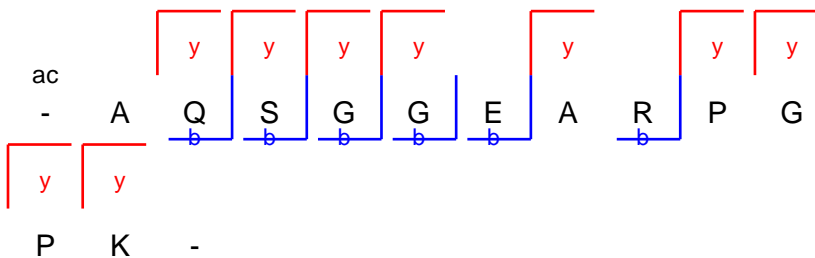
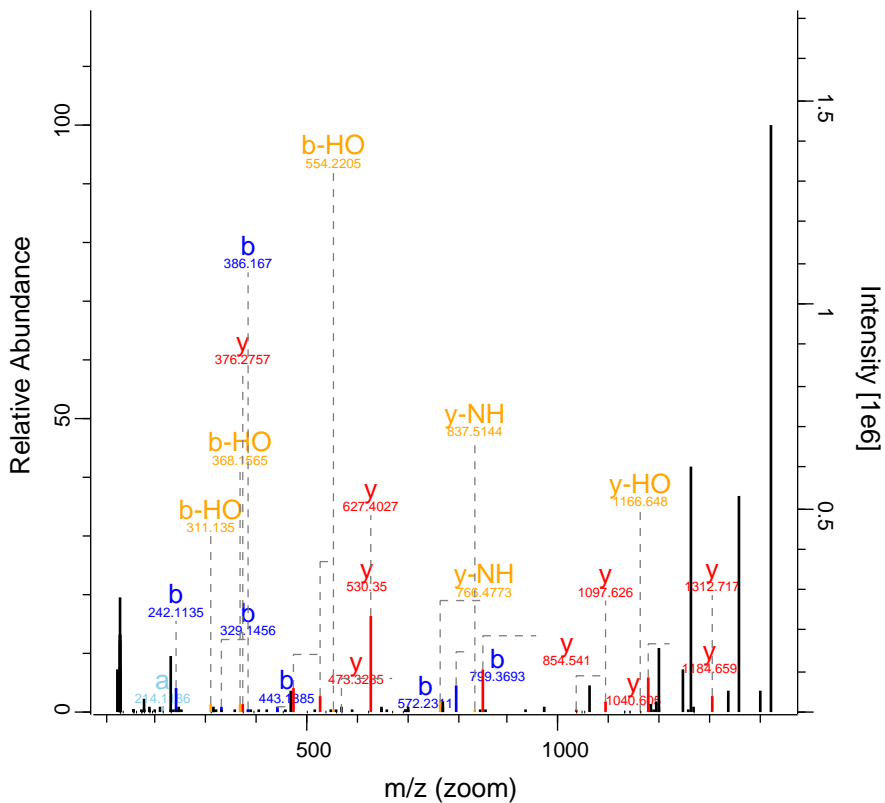
T R -



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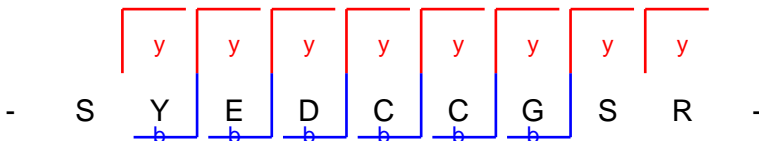
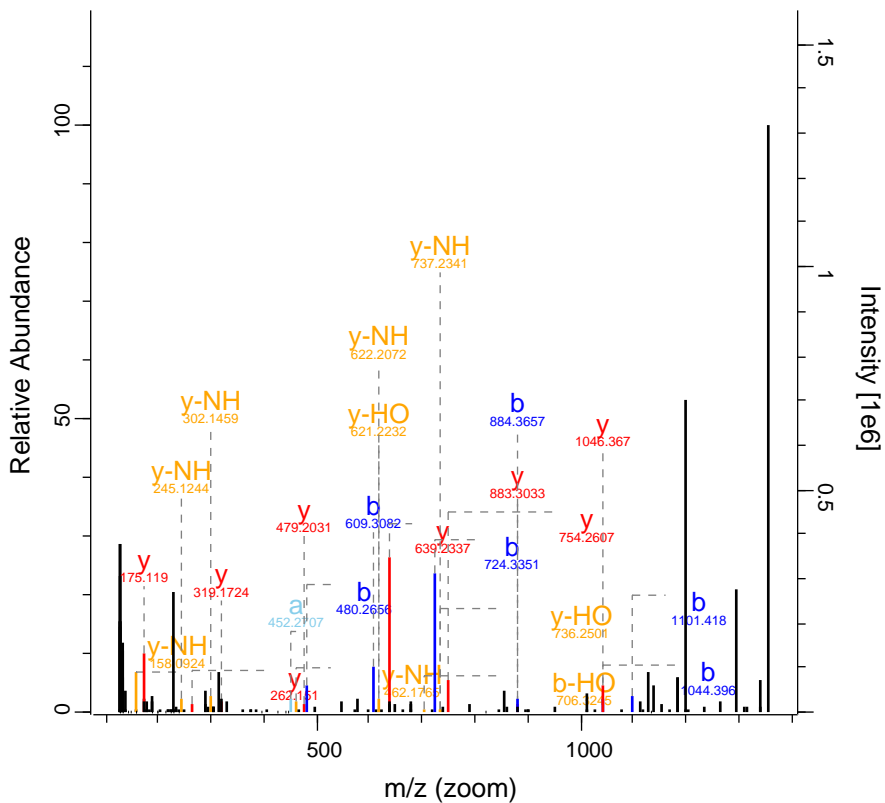


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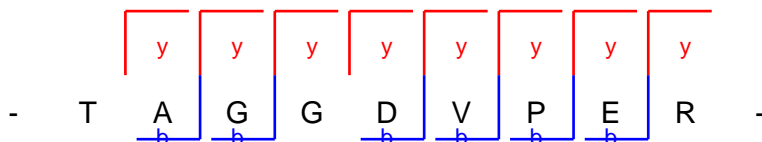
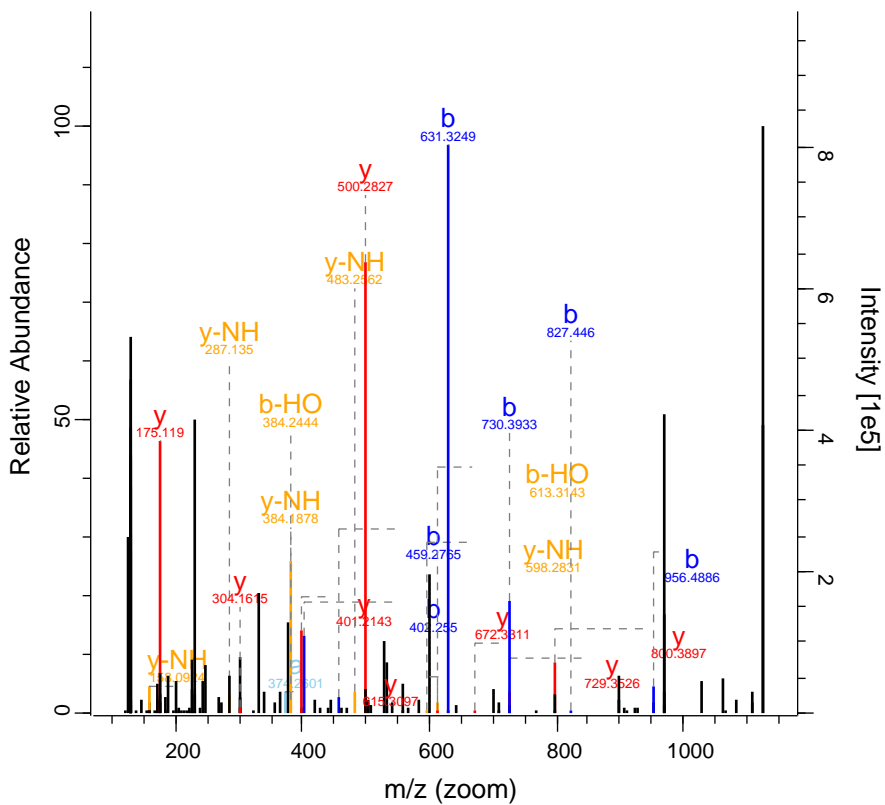


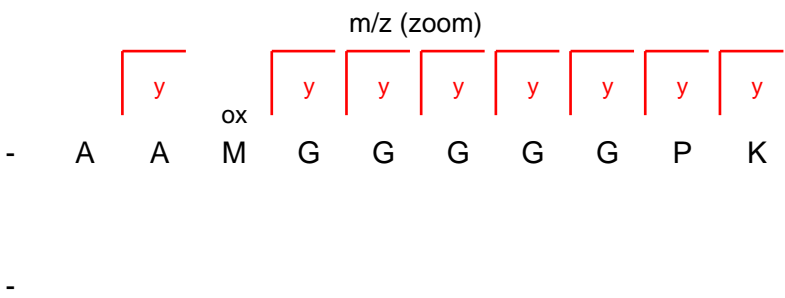
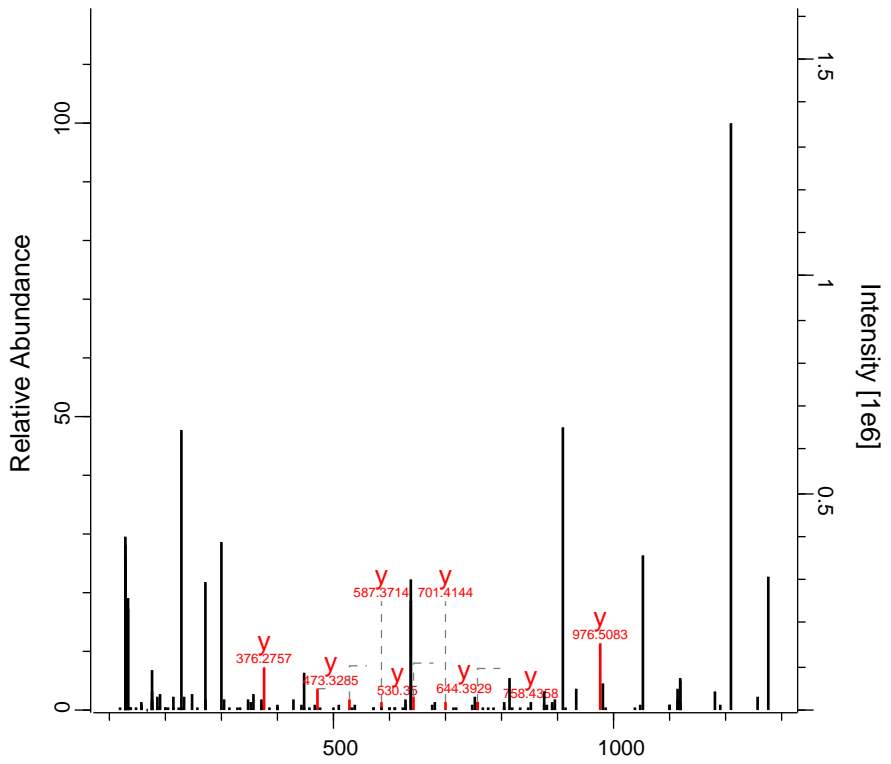


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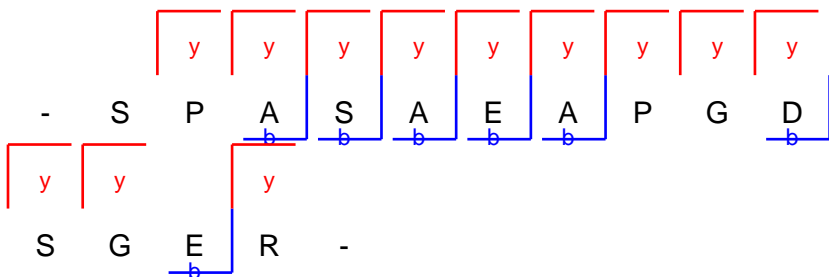
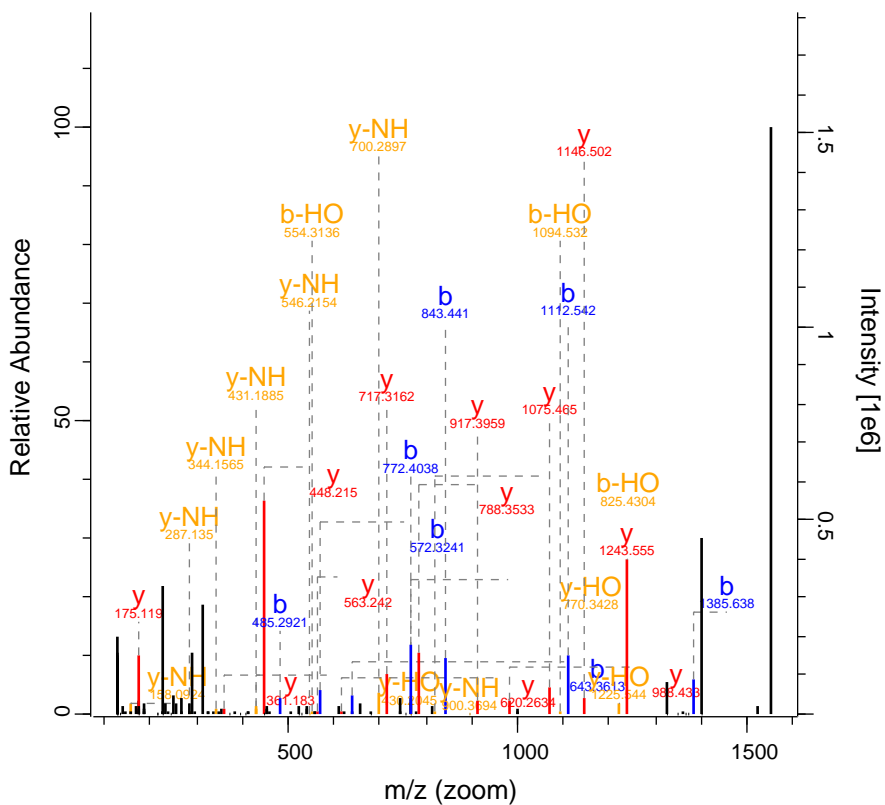


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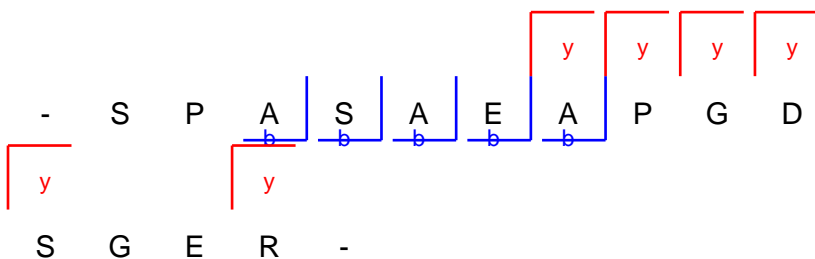
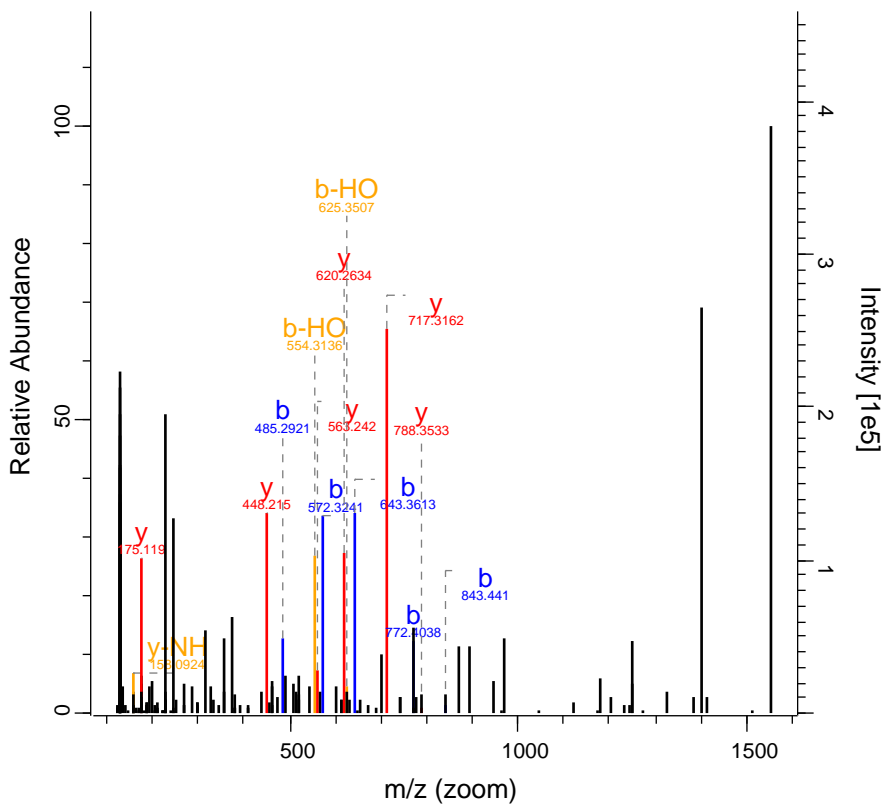




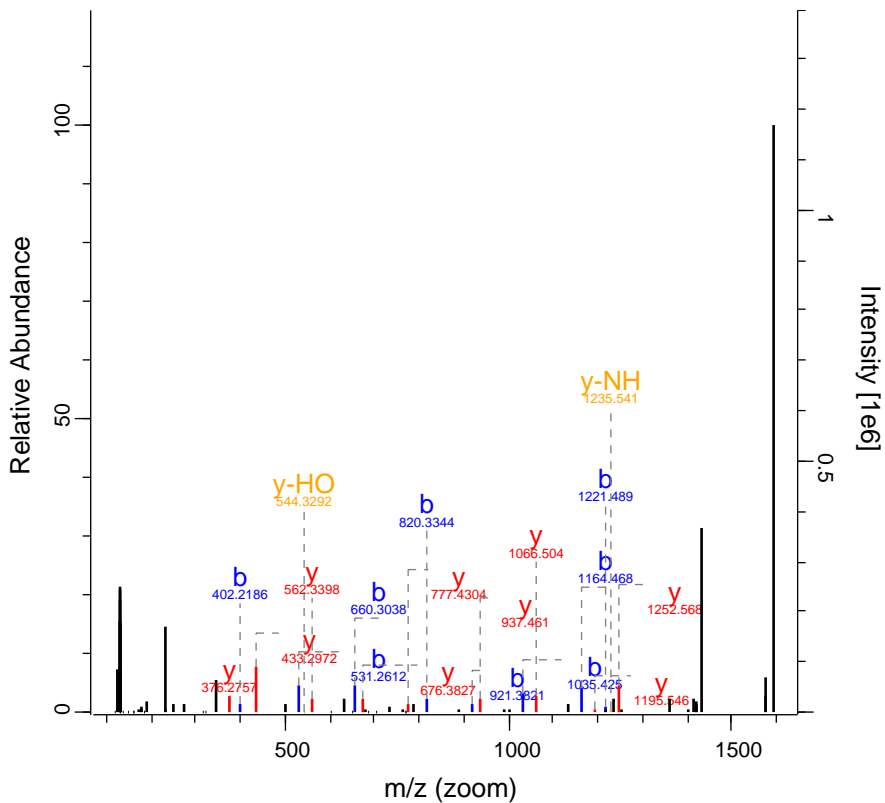
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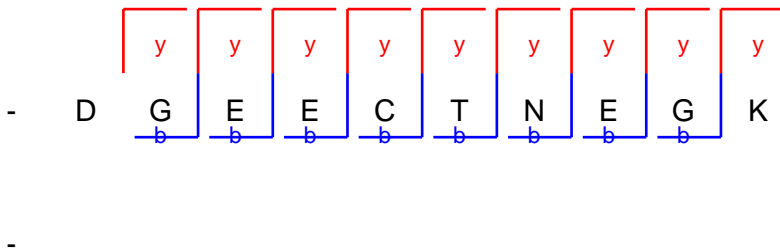
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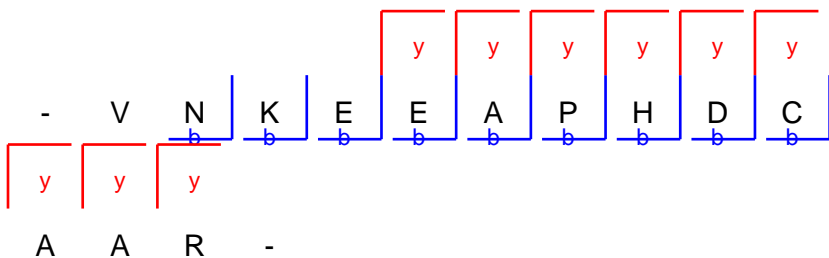
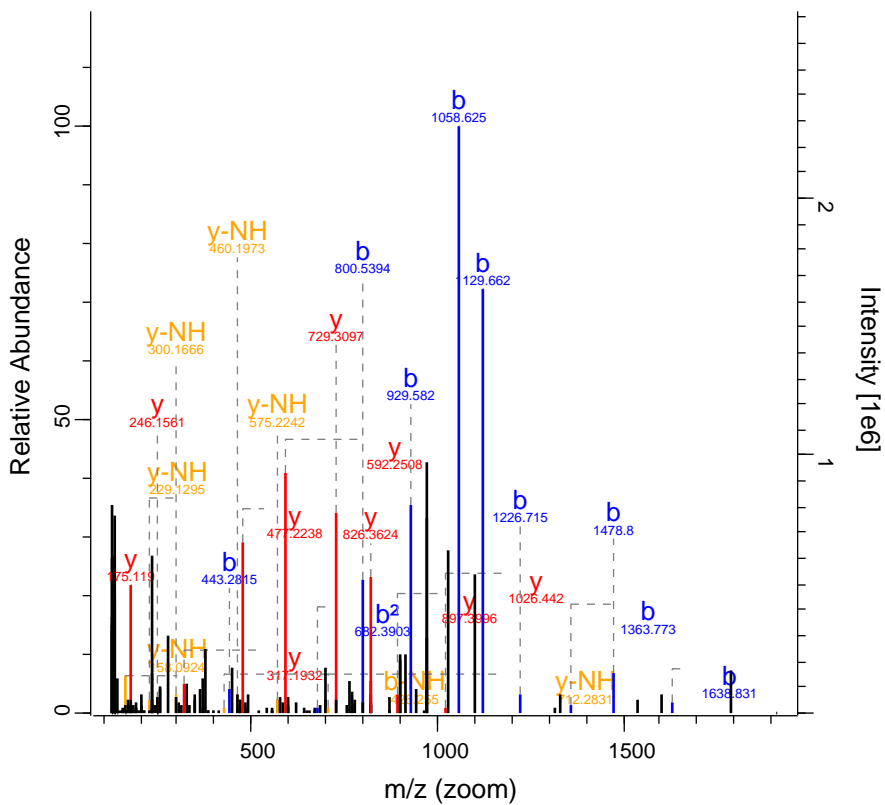
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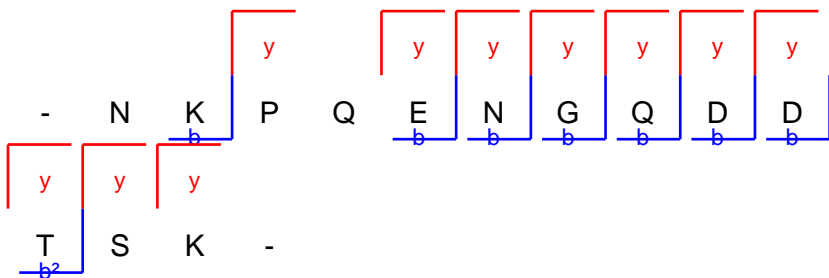
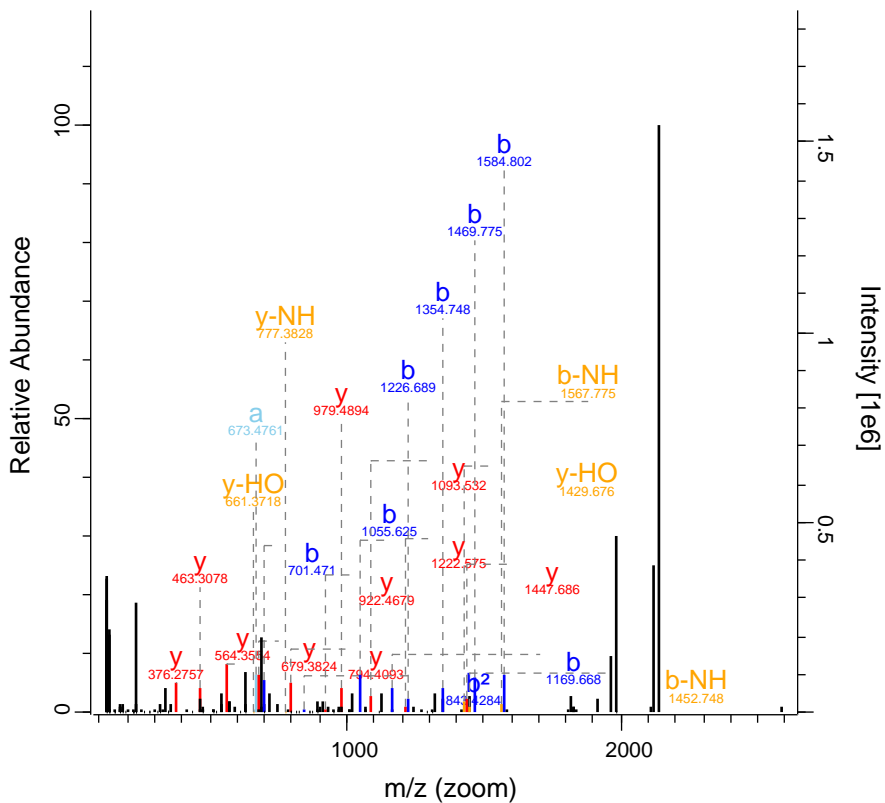
m/z (zoom)



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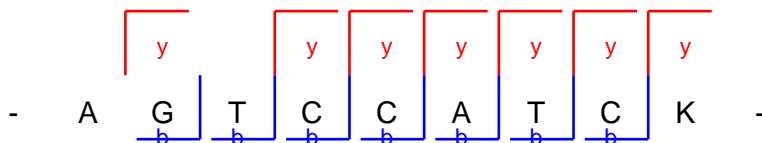
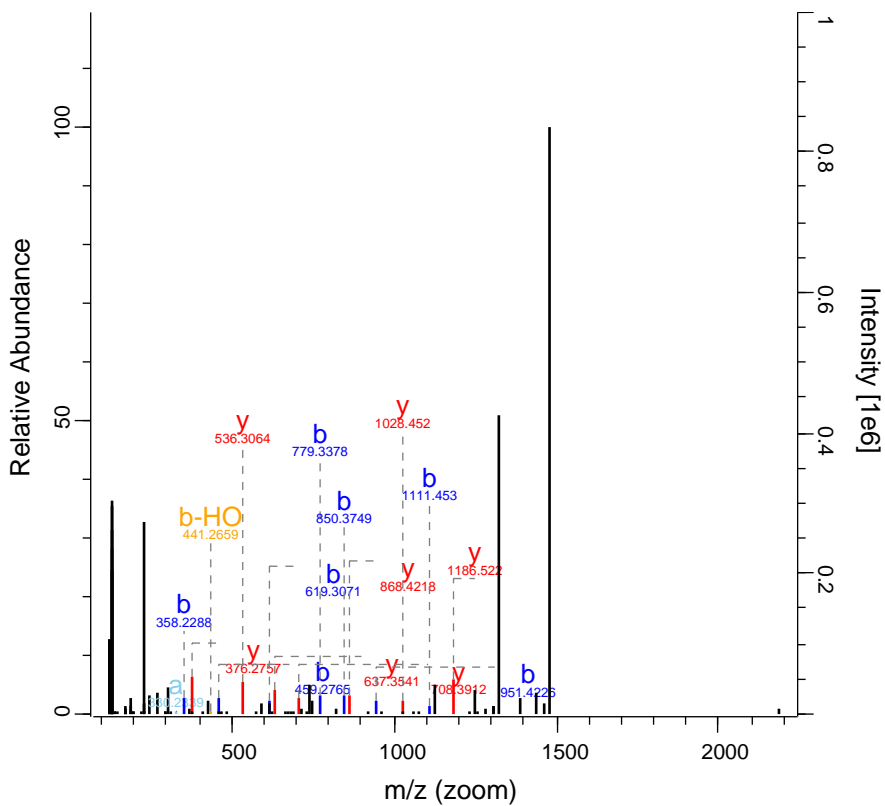


RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 7863 FTMS; HC 116.96 716.72 PCGF5

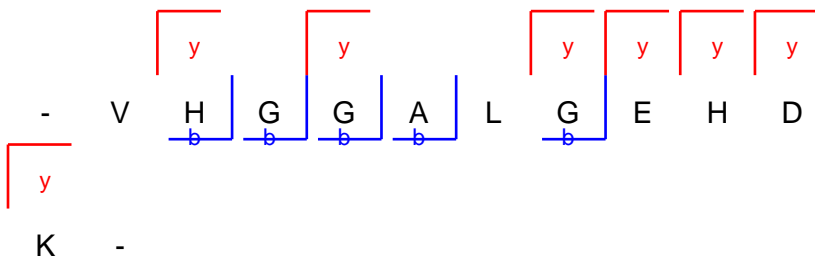
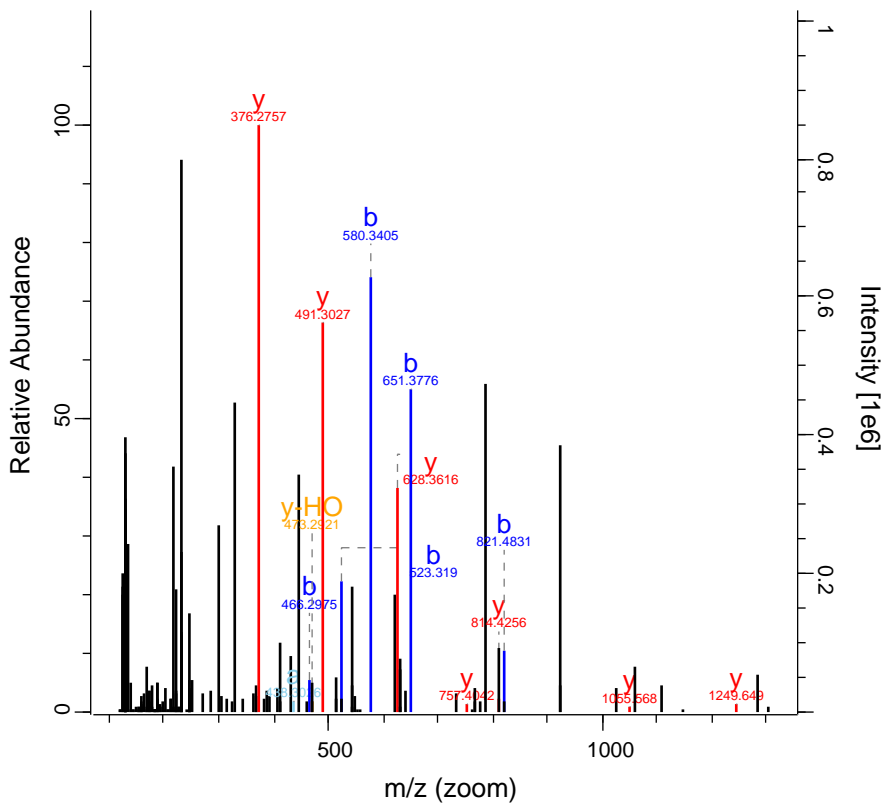




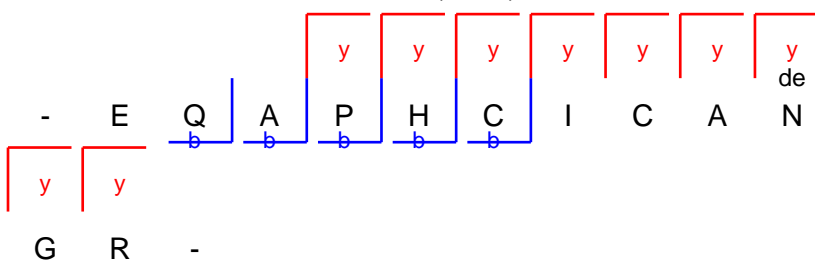
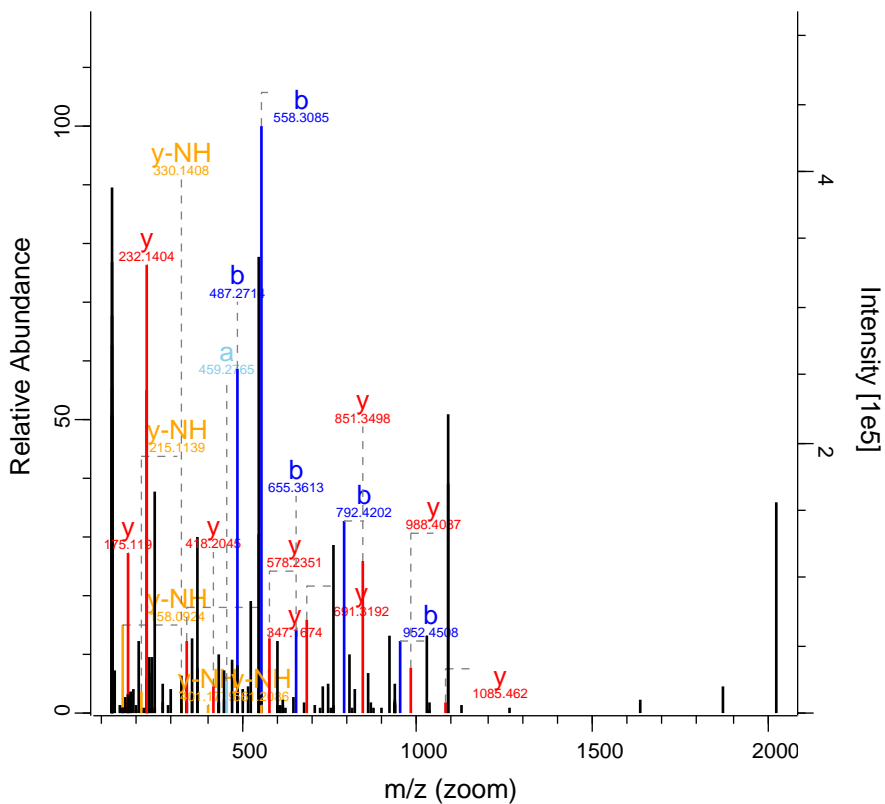
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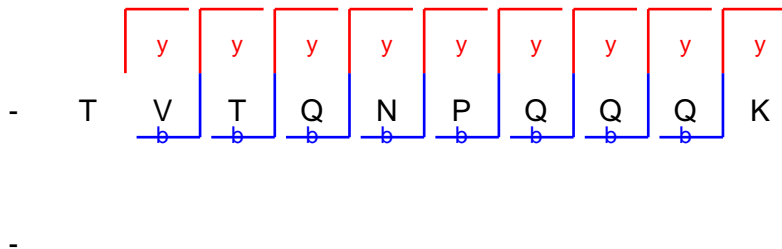
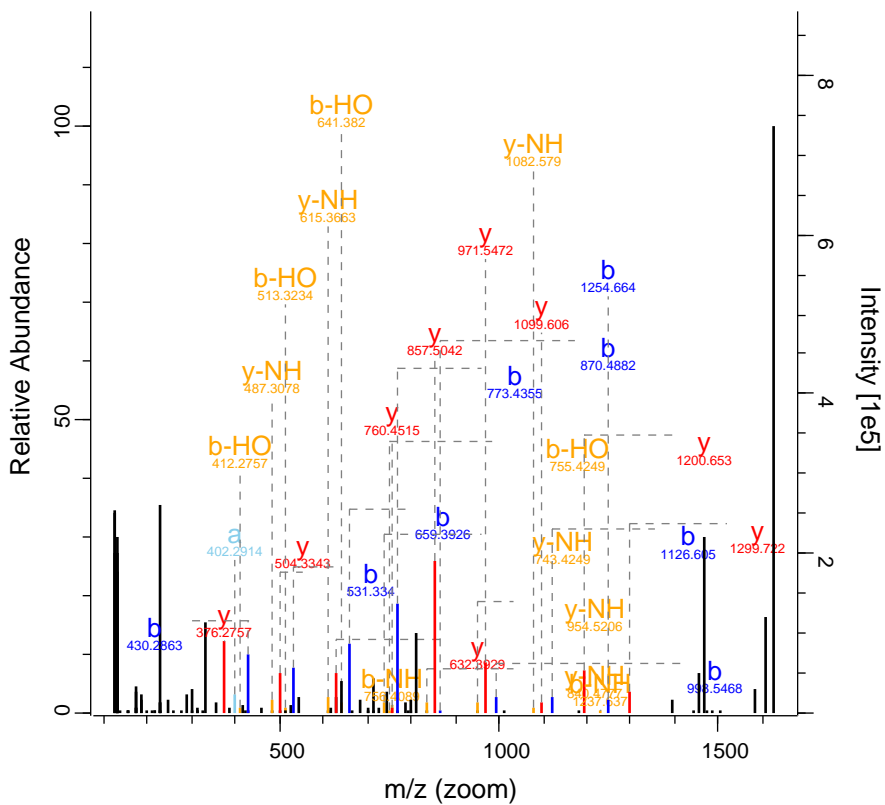
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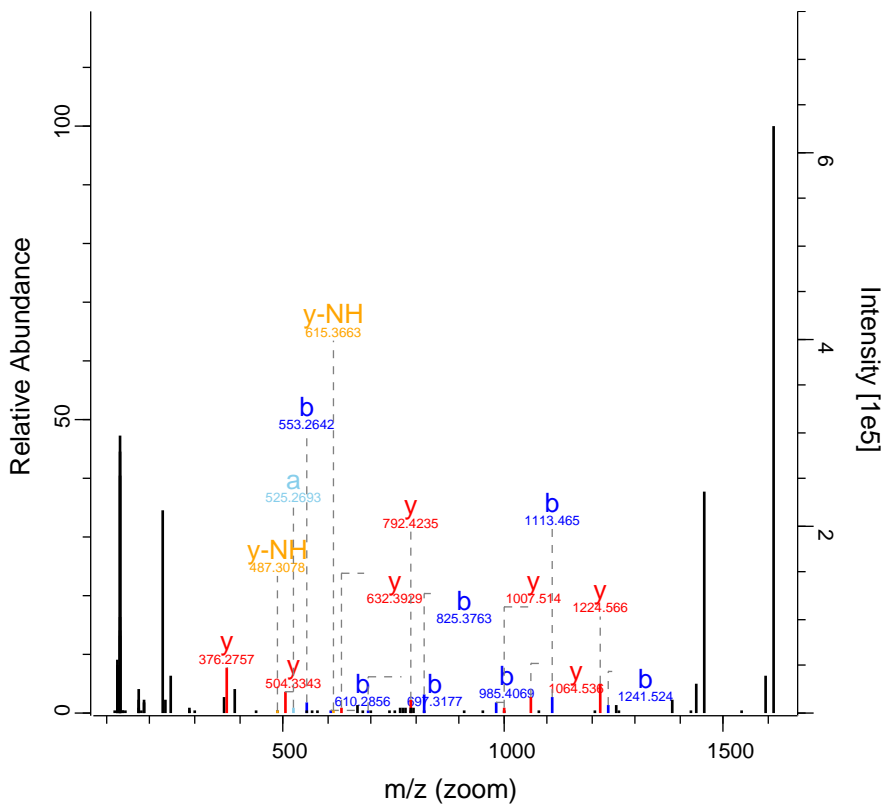
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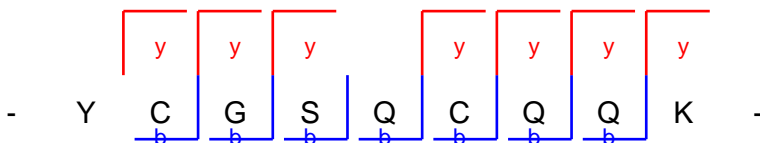
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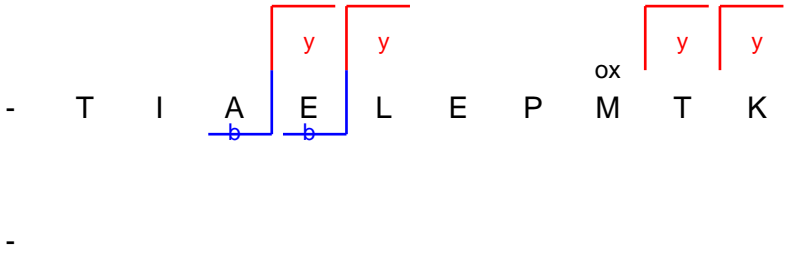
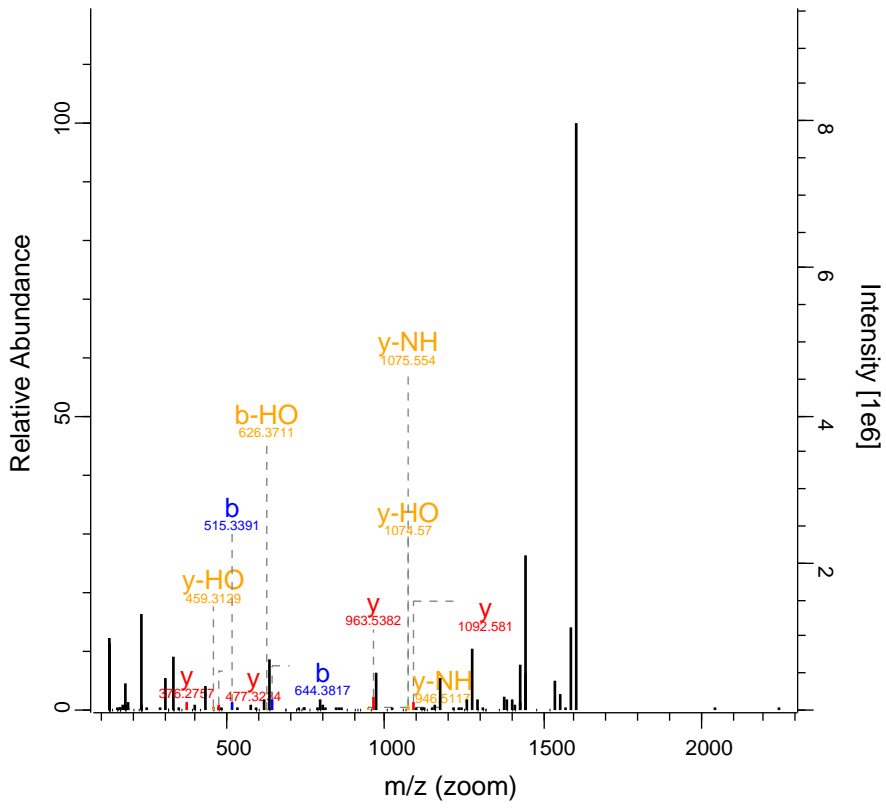
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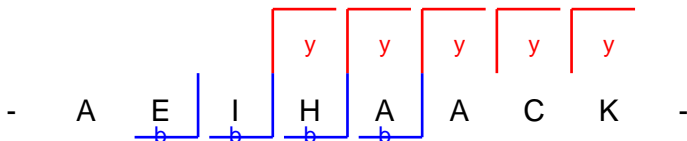
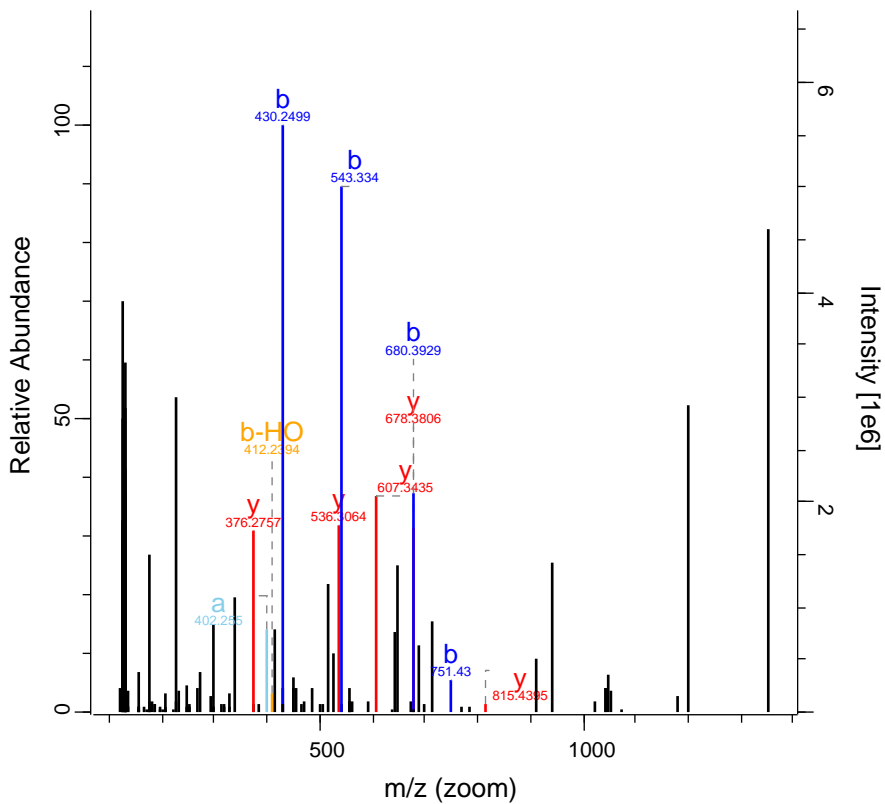
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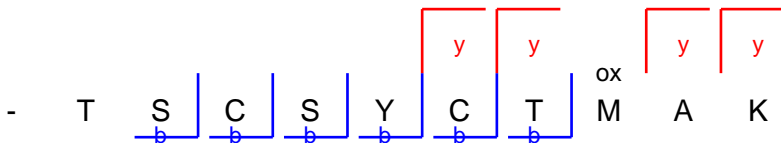
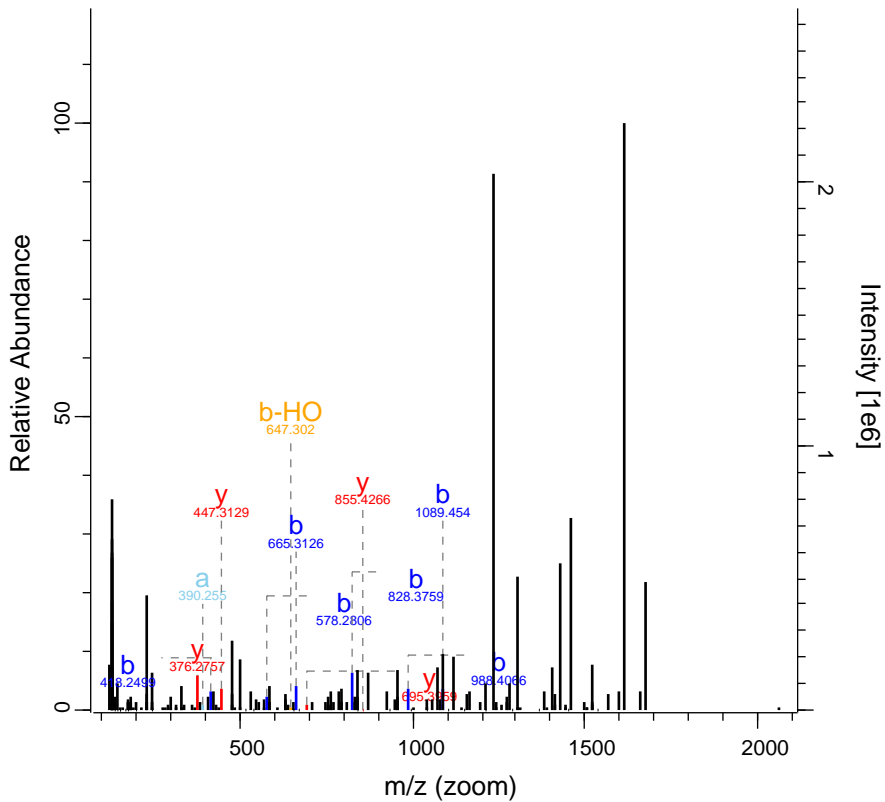
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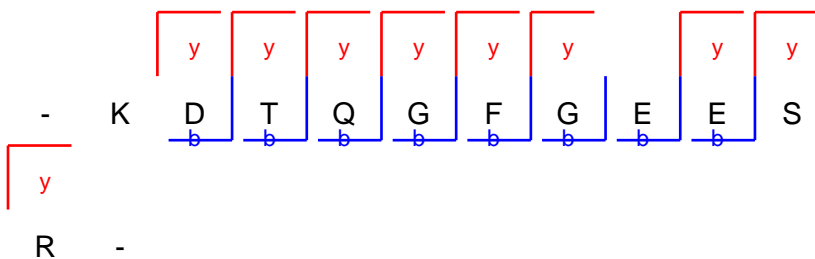
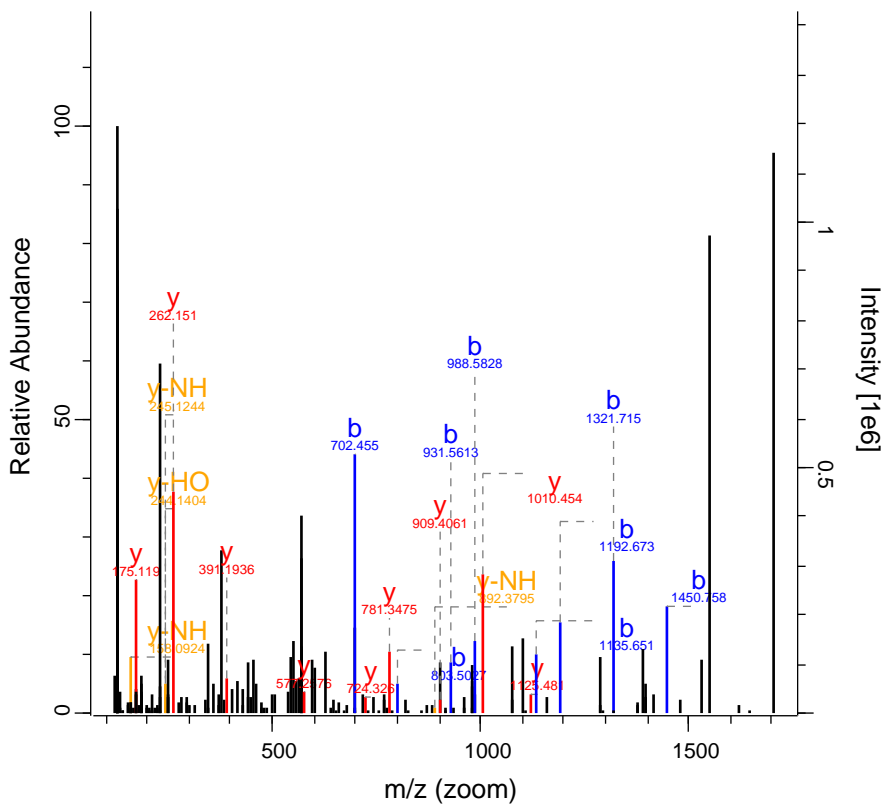


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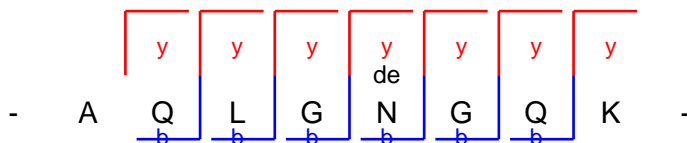
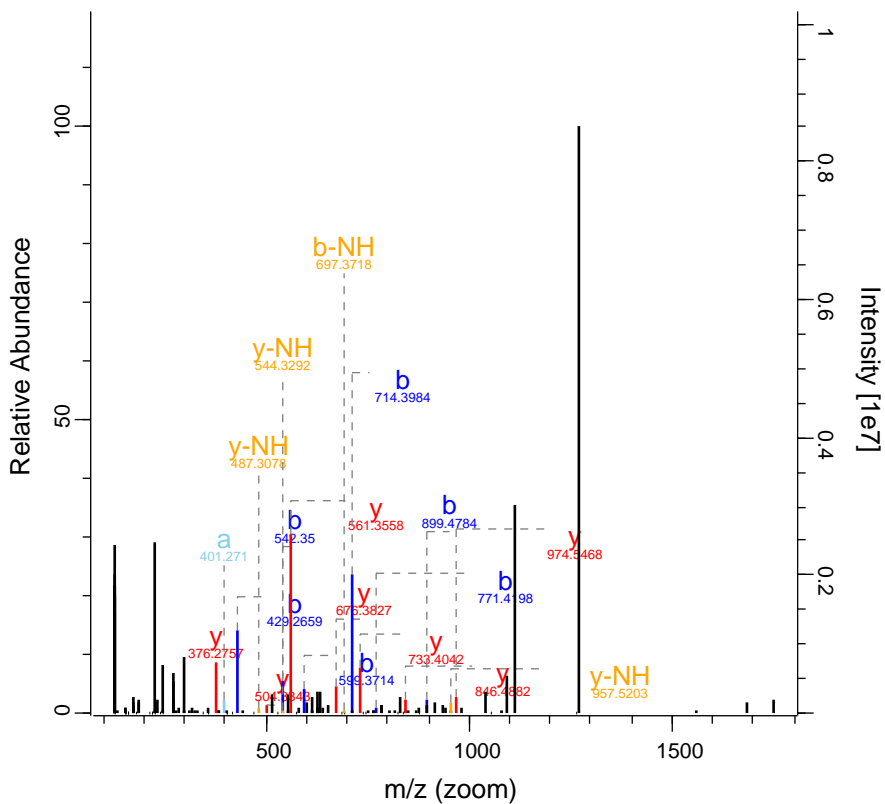




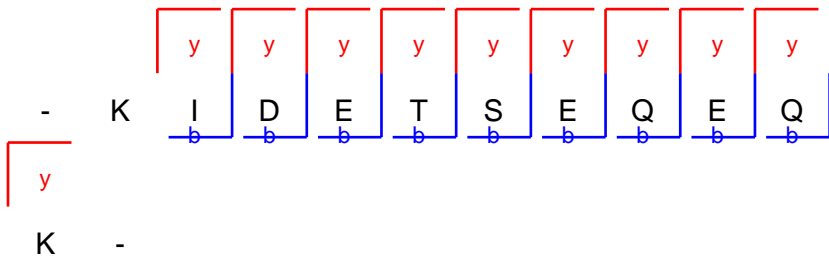
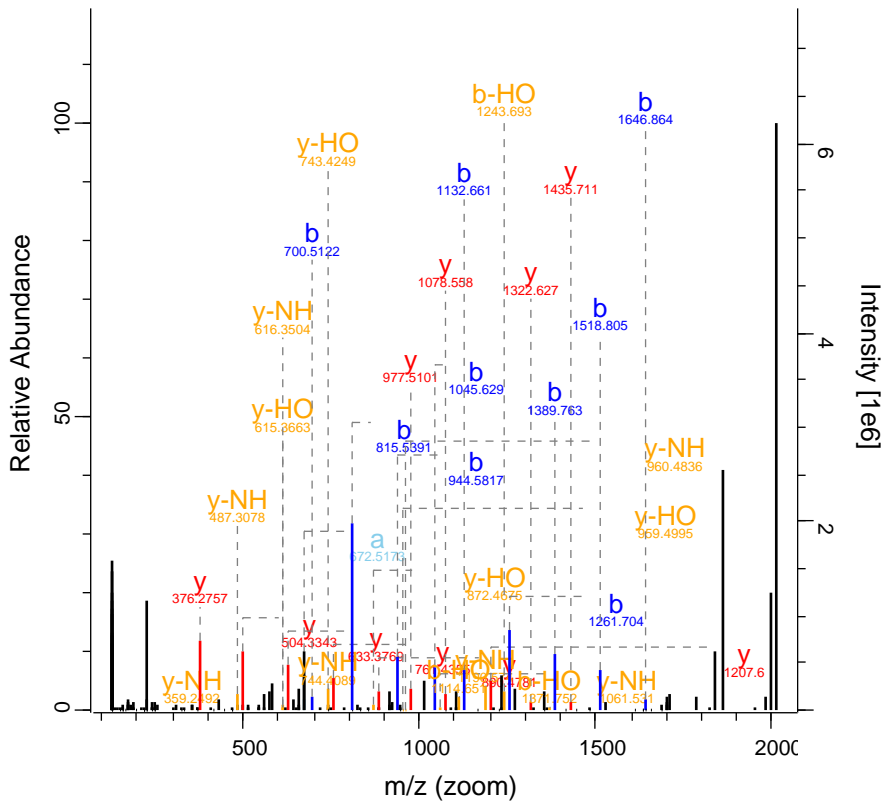
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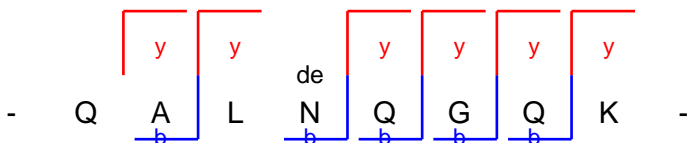
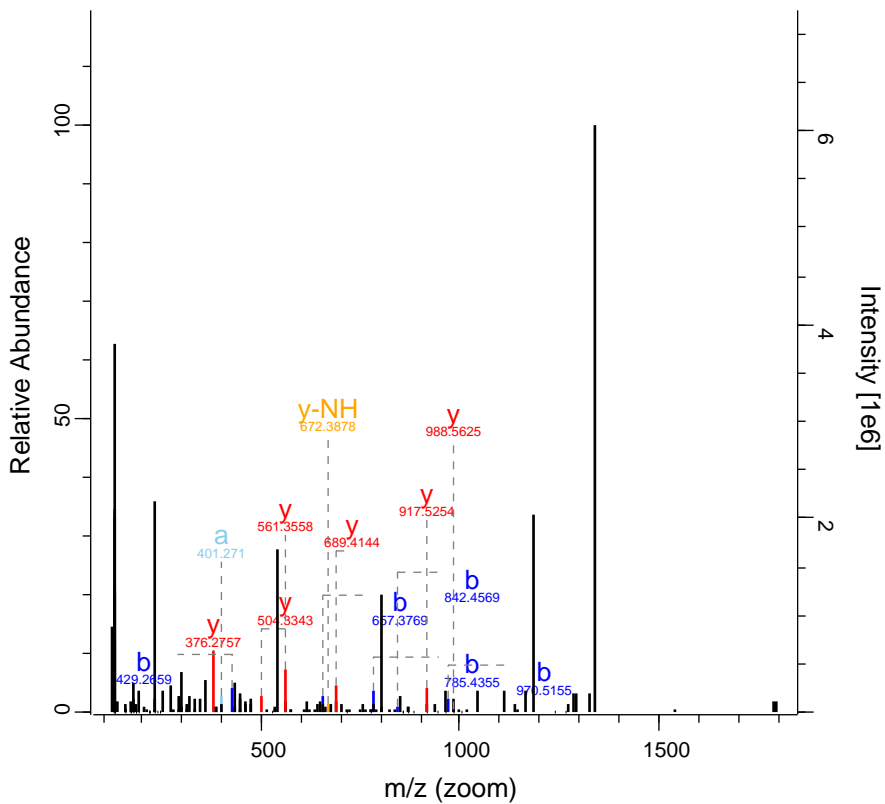


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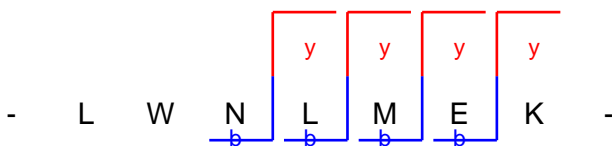
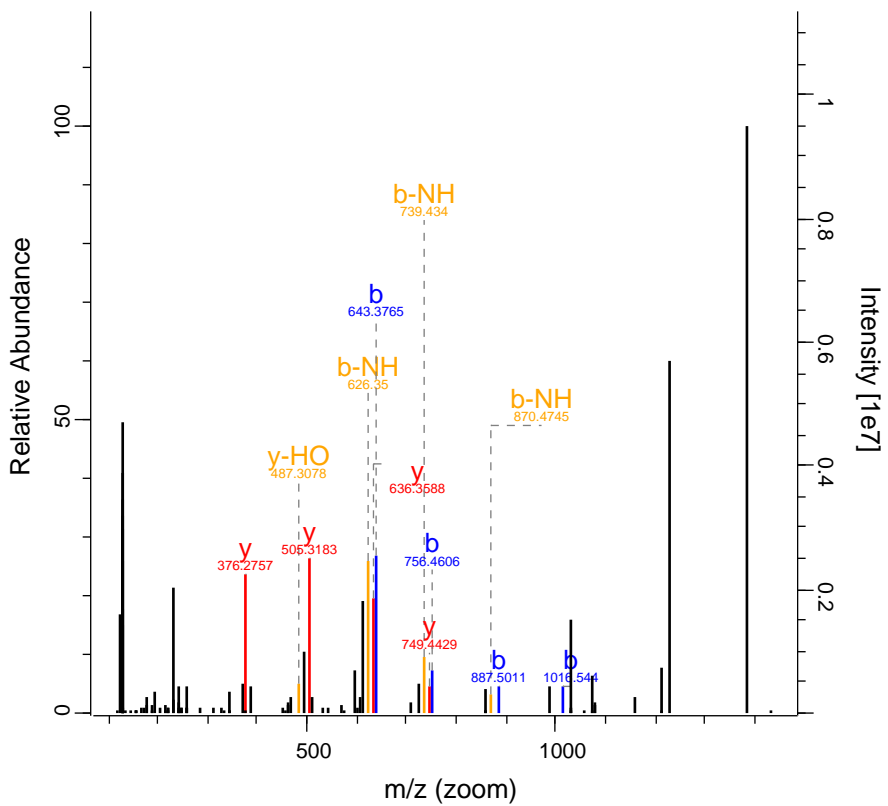


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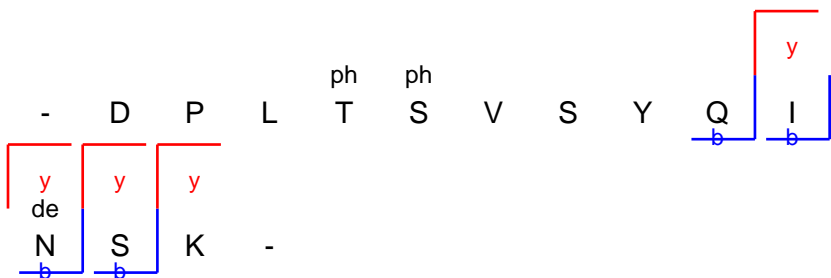
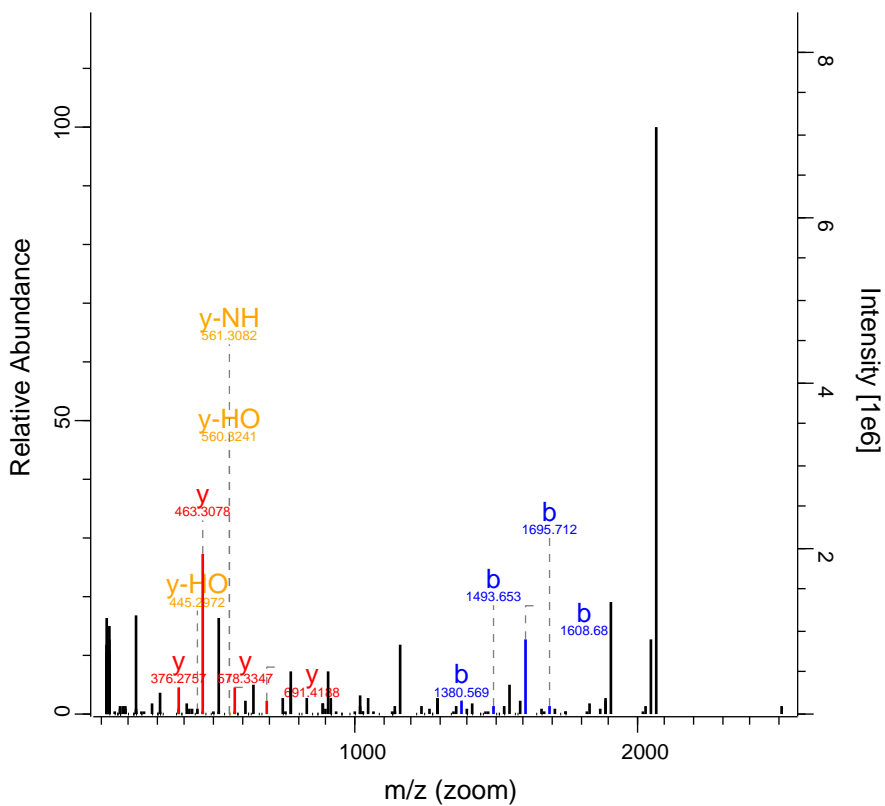




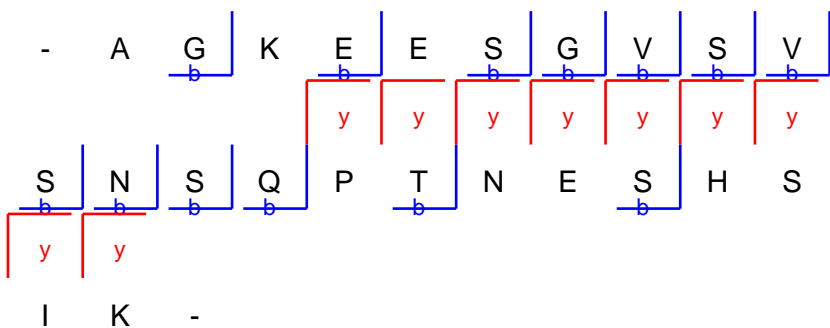
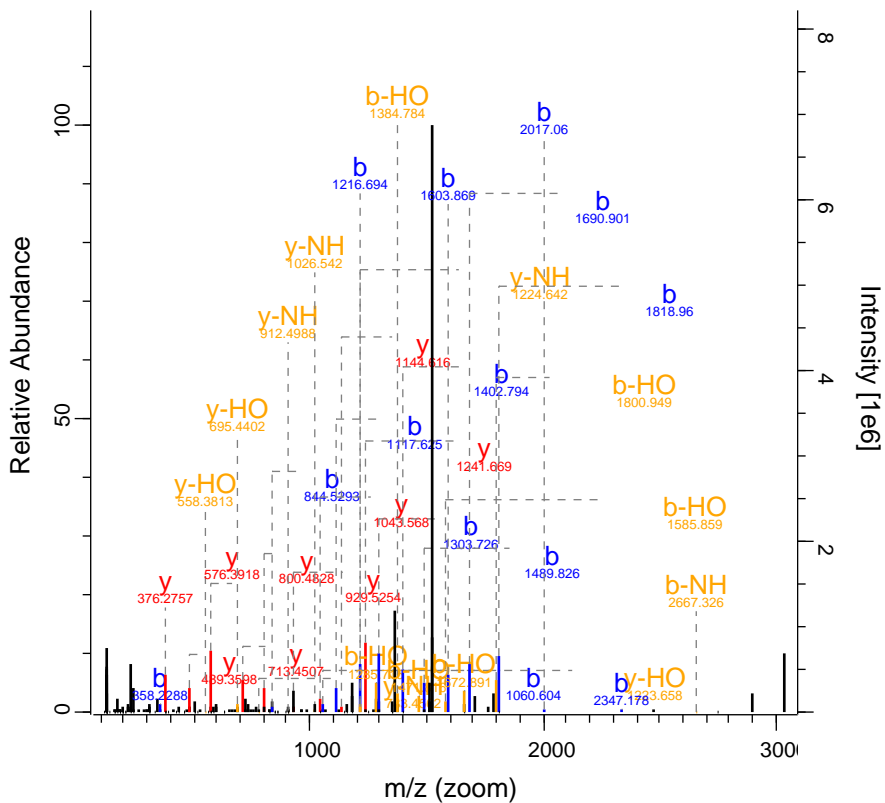
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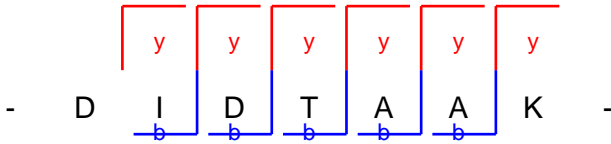
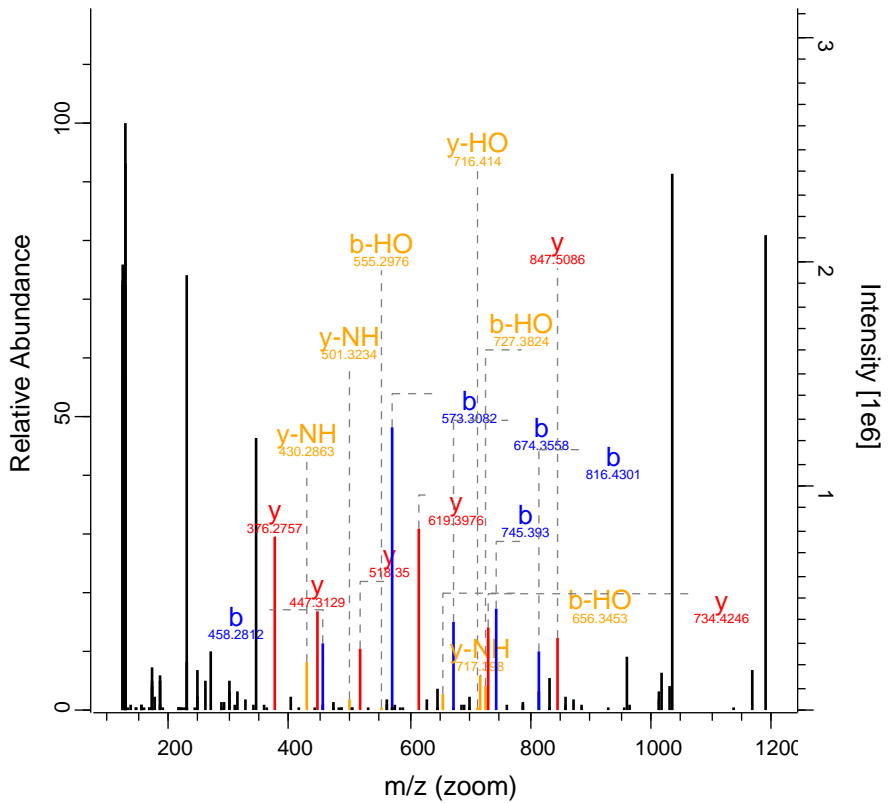


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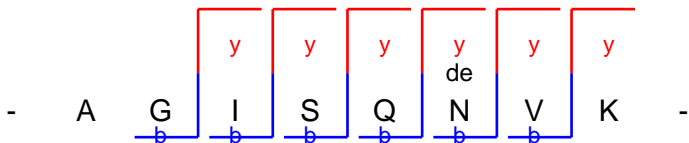
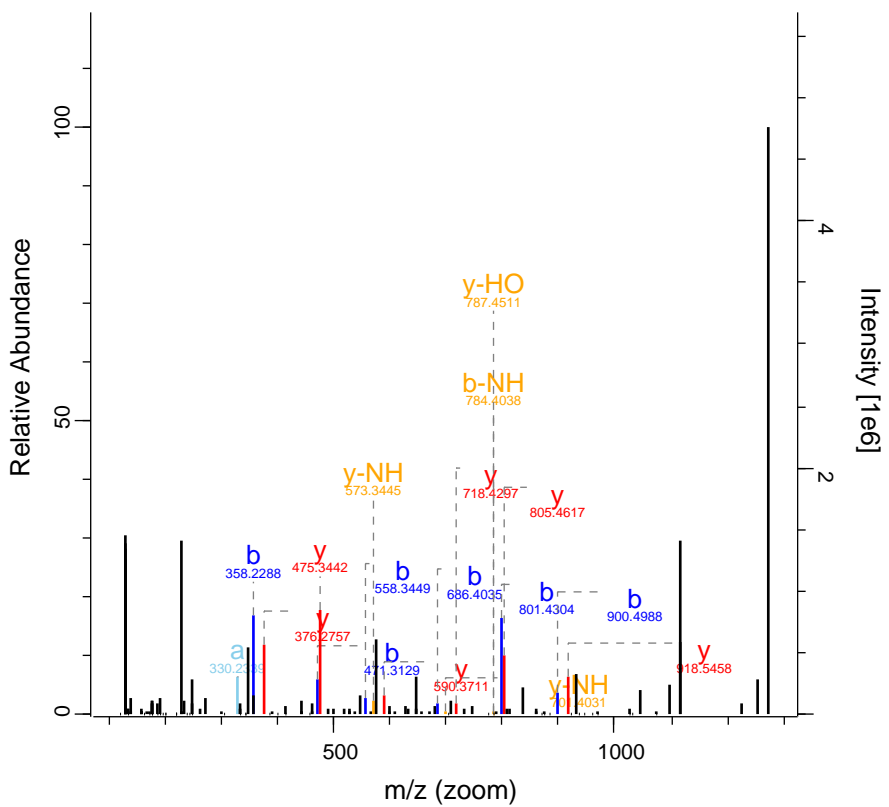


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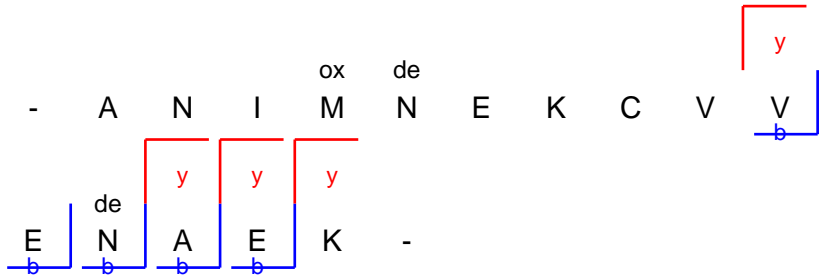
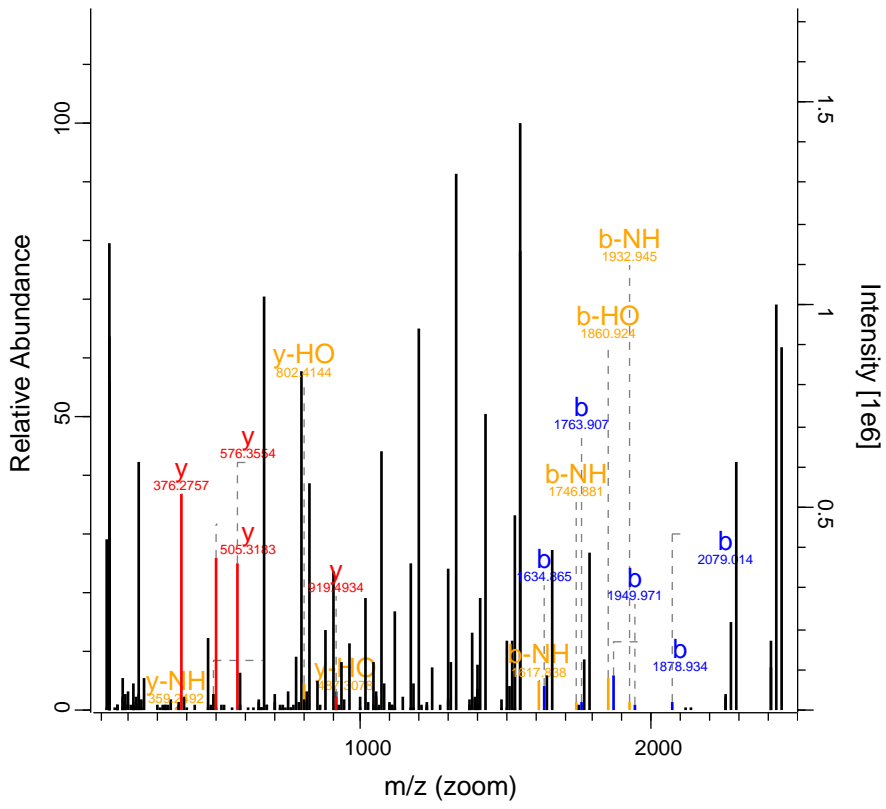




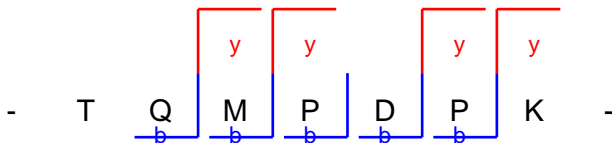
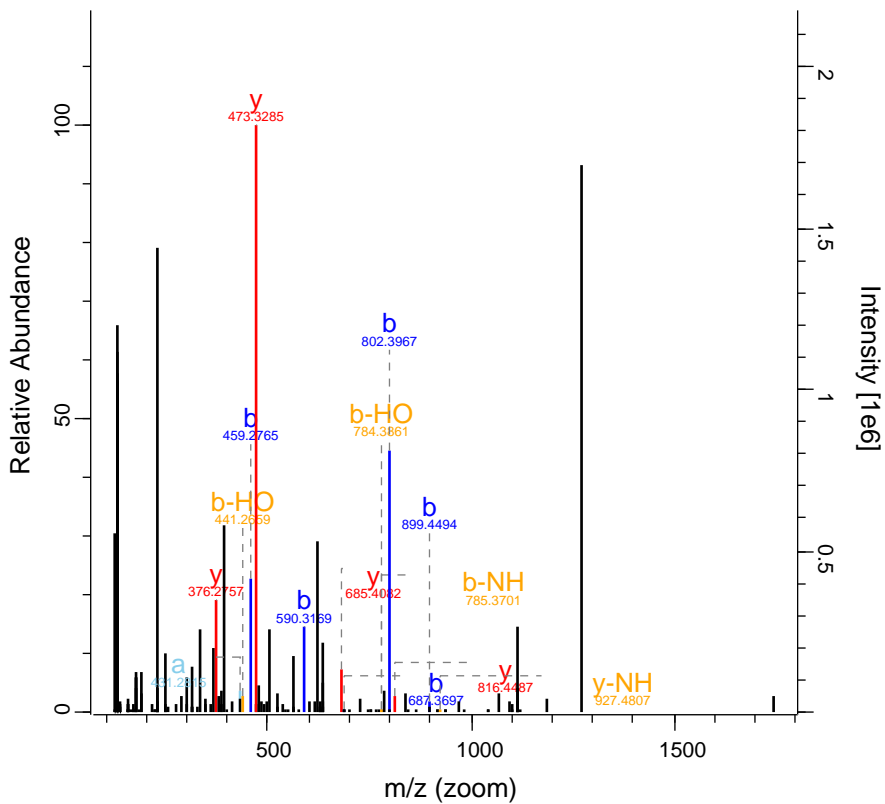


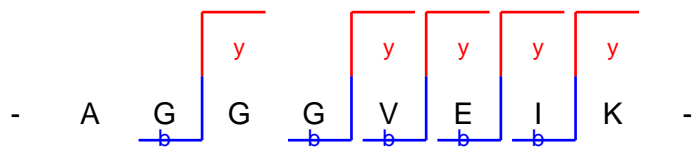
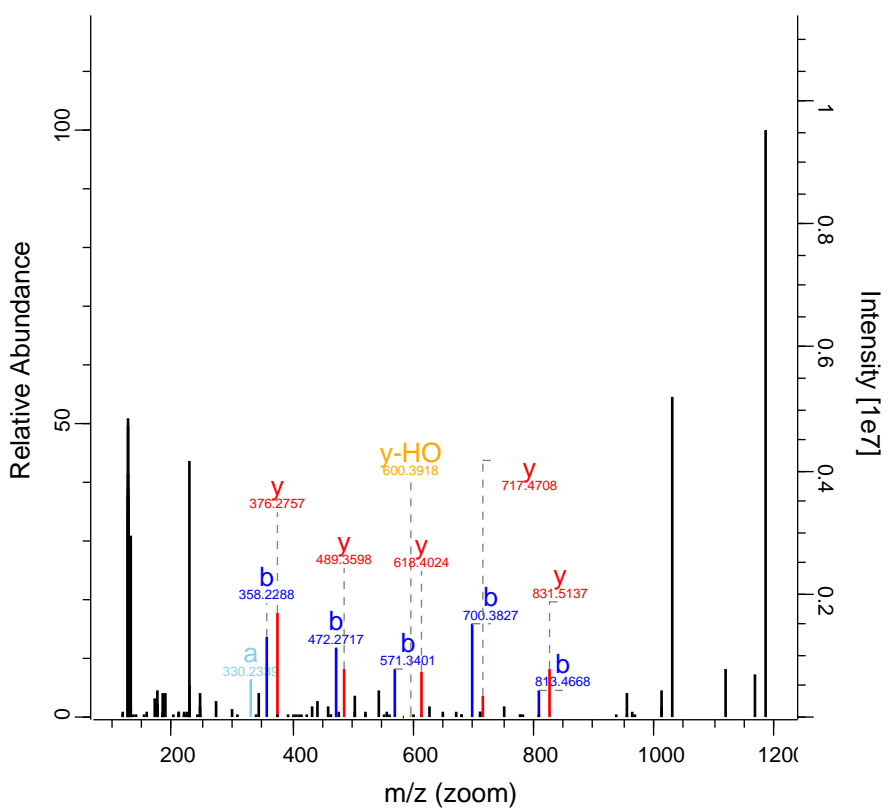


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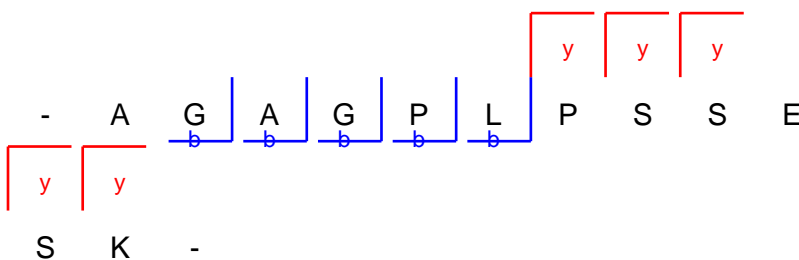
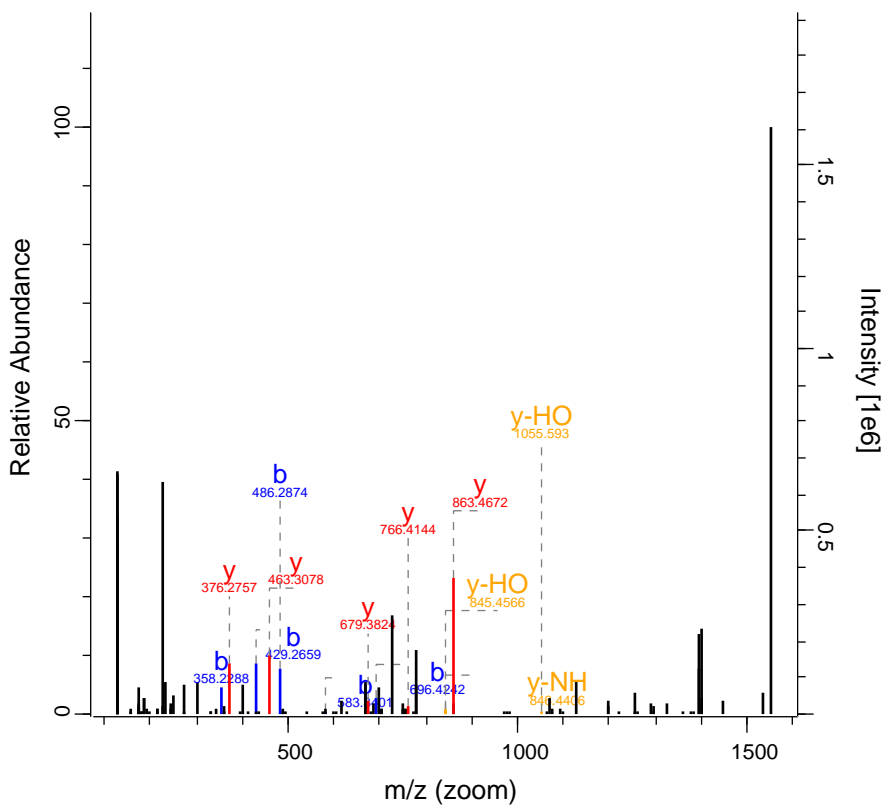


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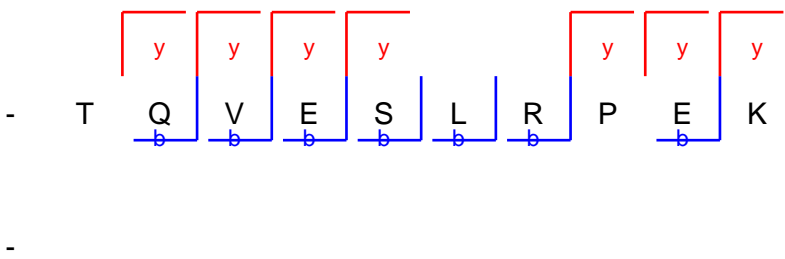
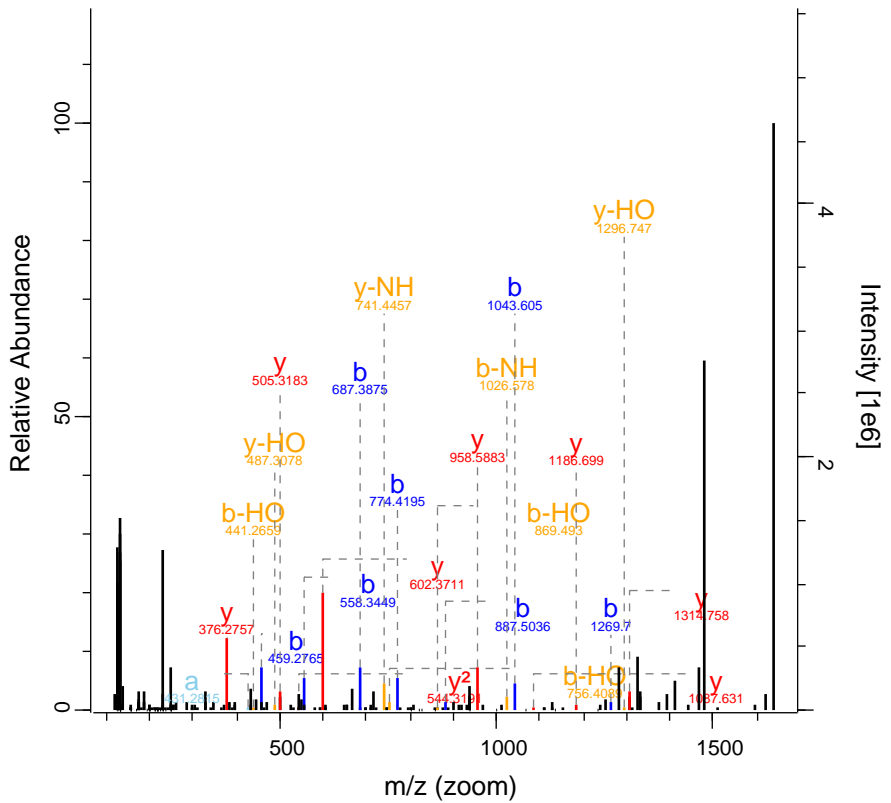




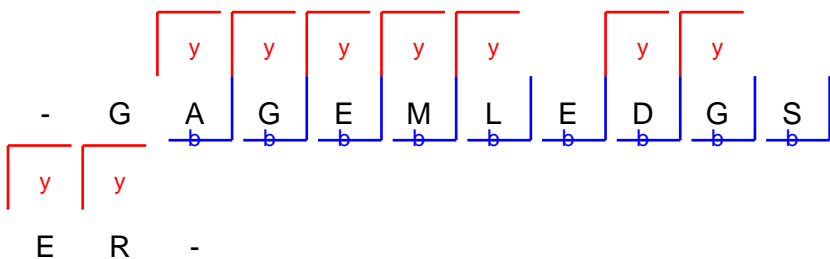
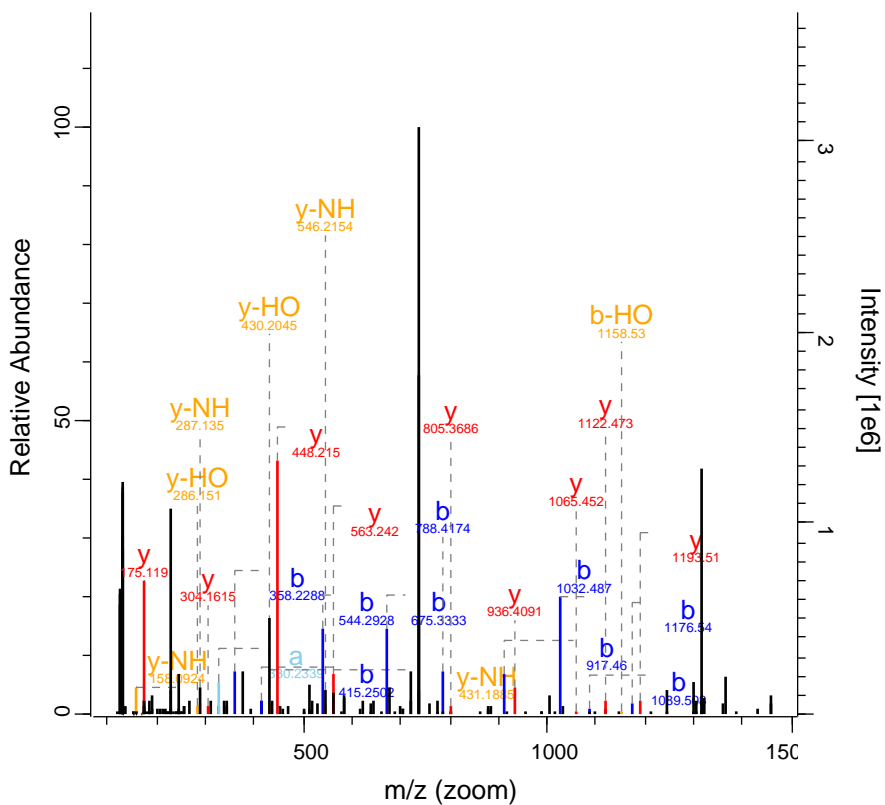
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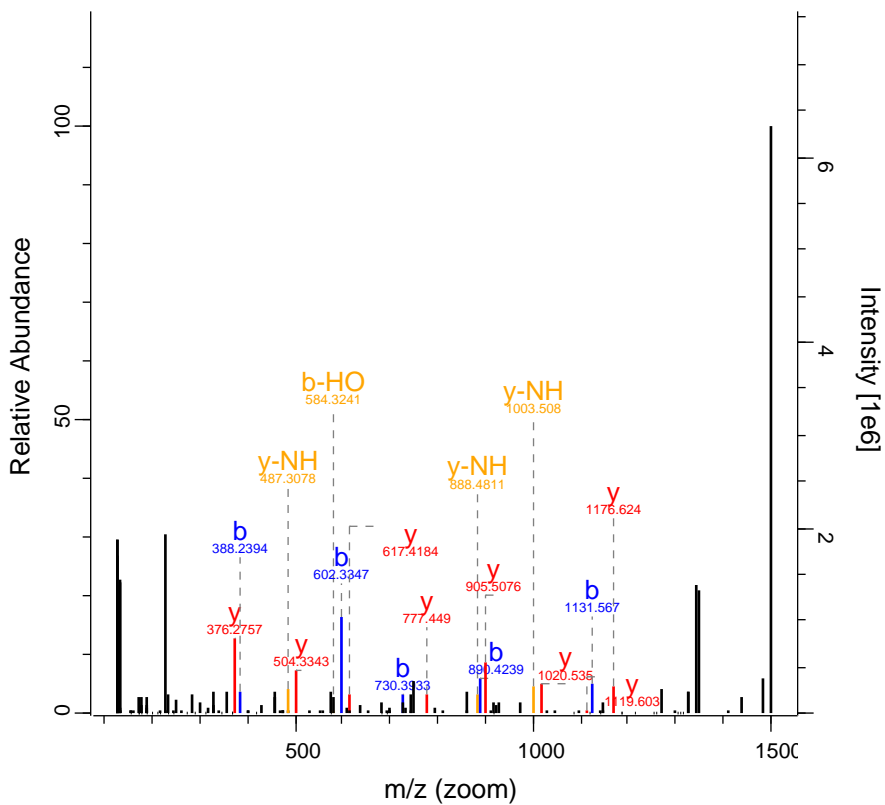


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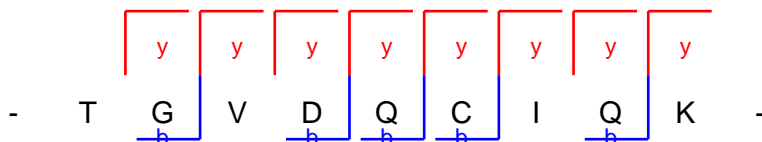


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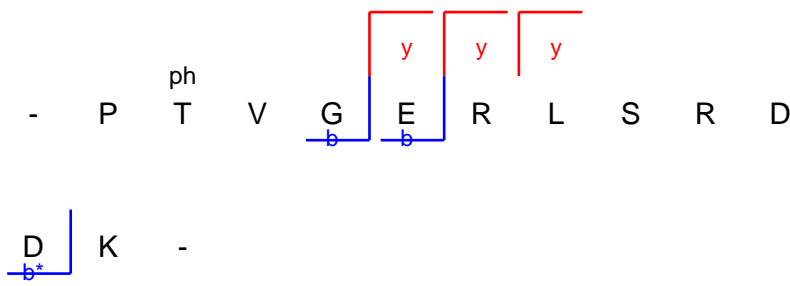
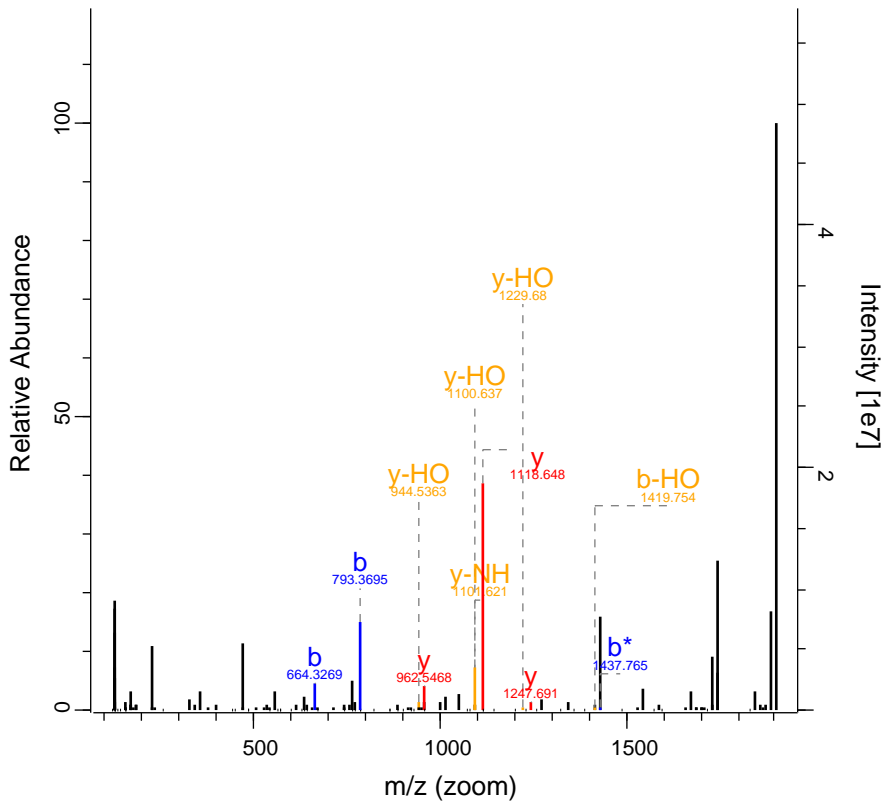


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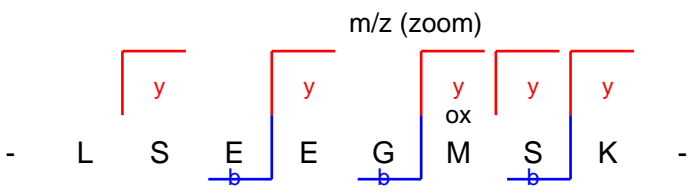
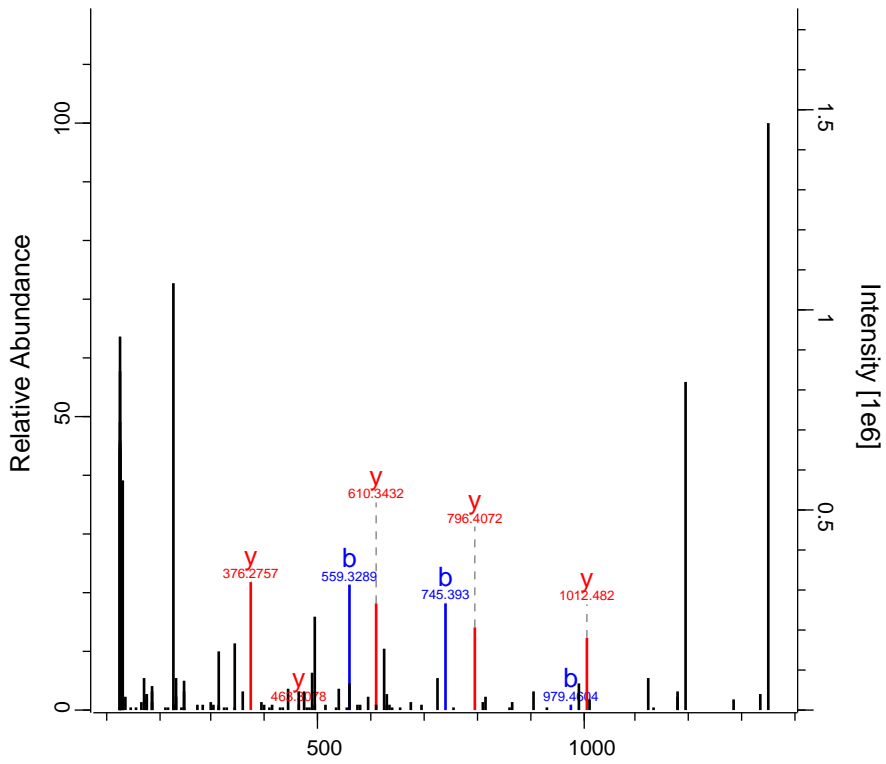




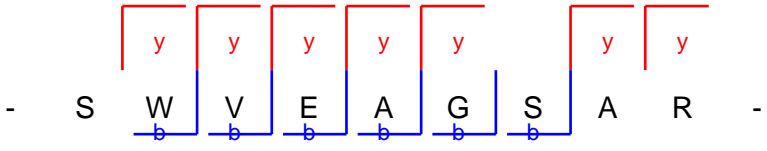
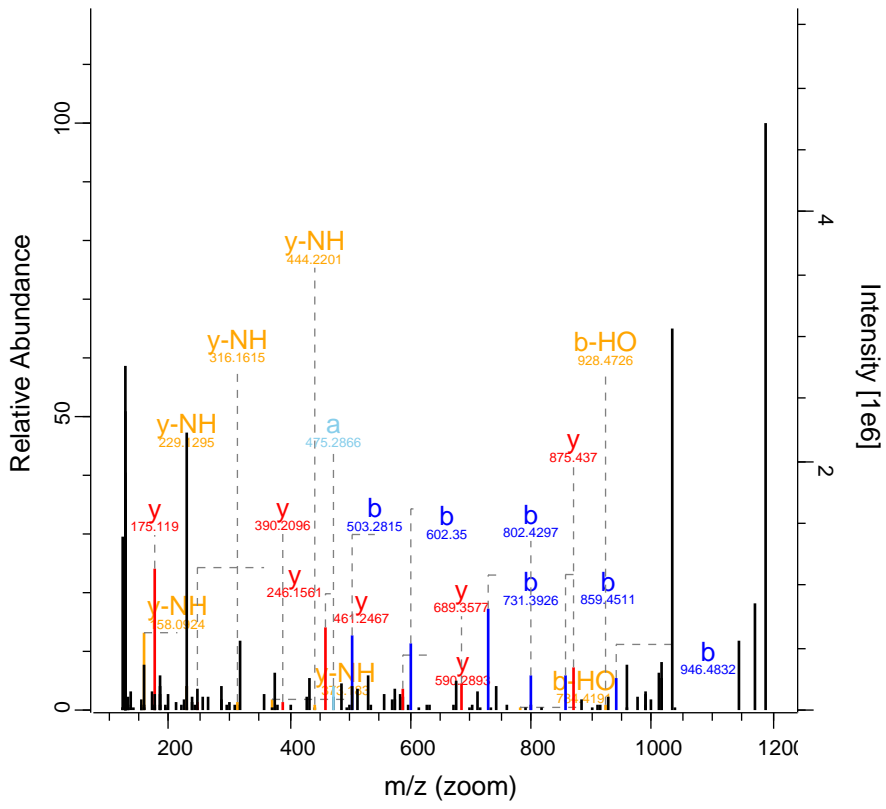
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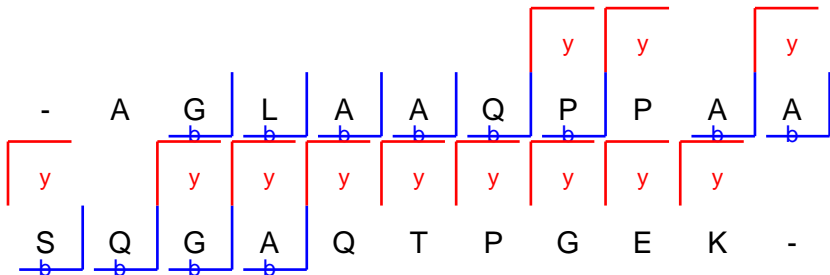
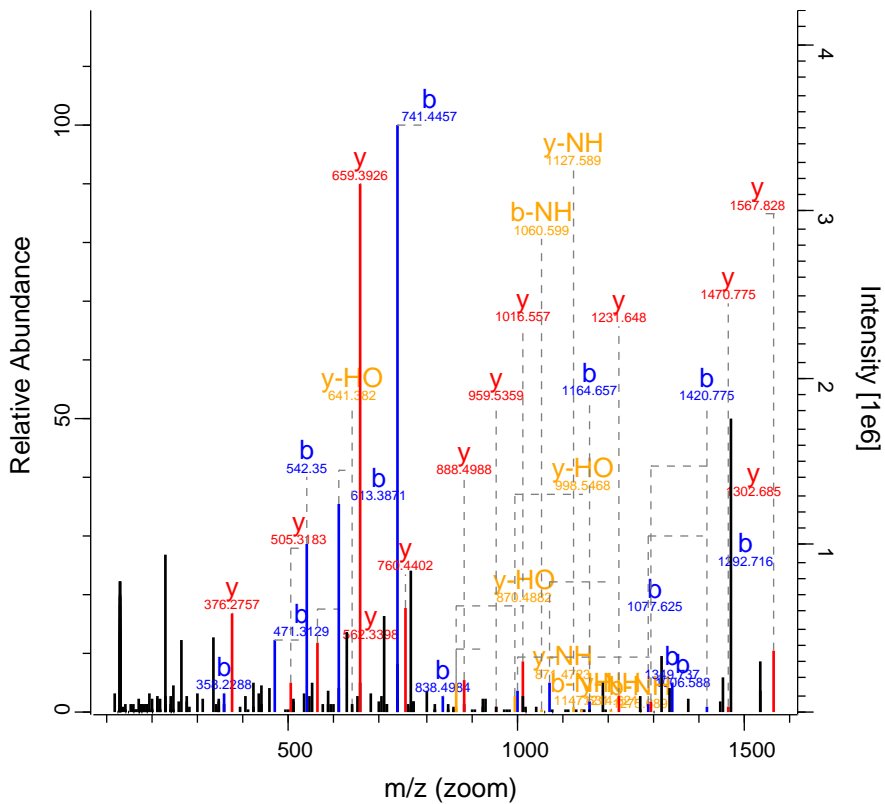
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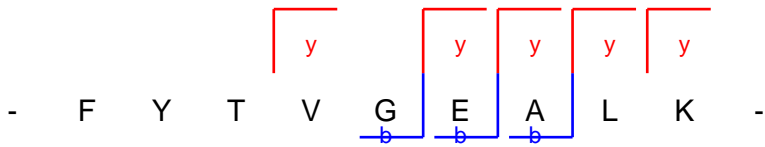
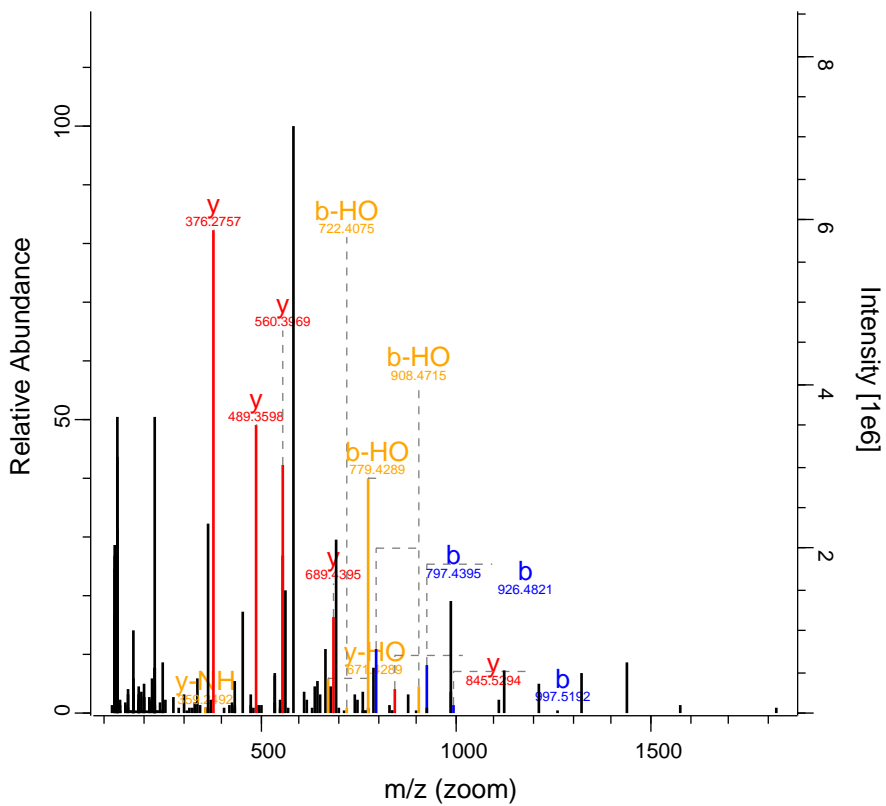


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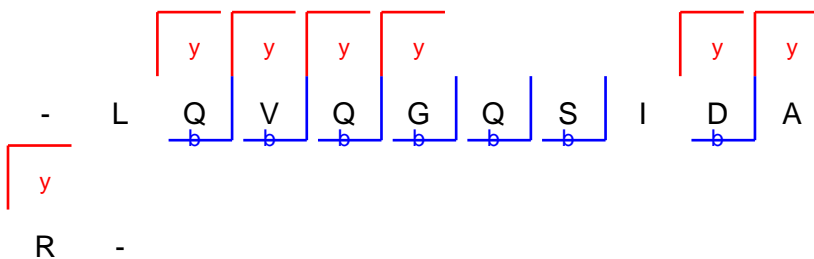
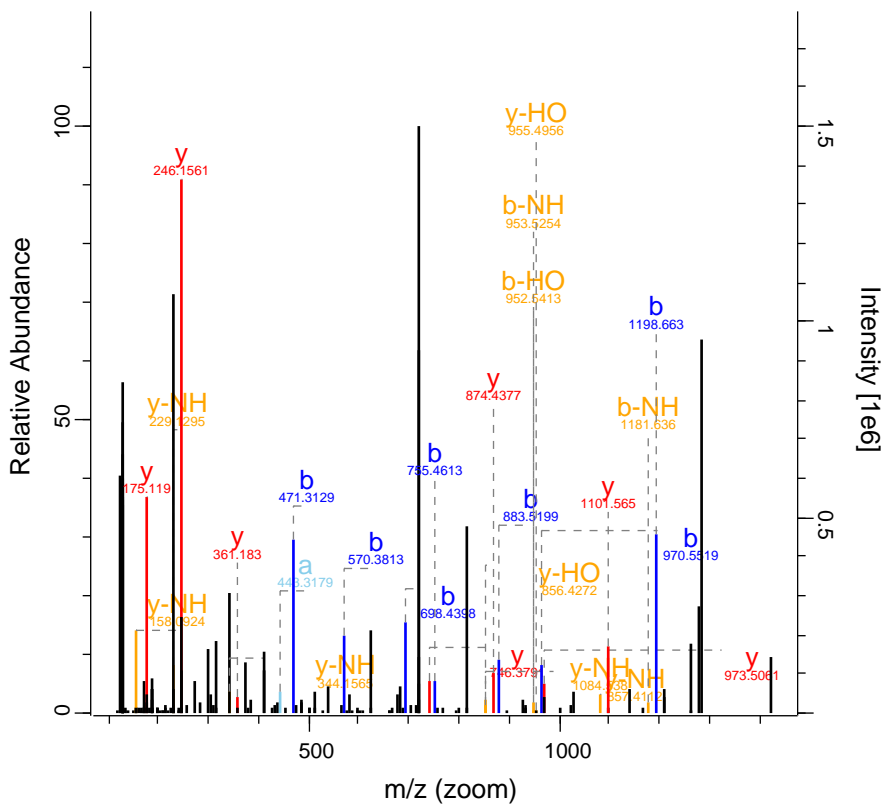


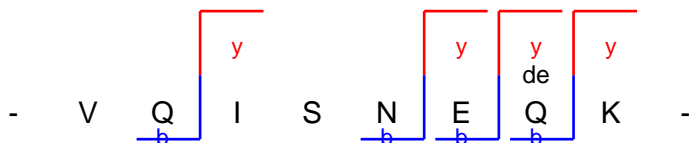
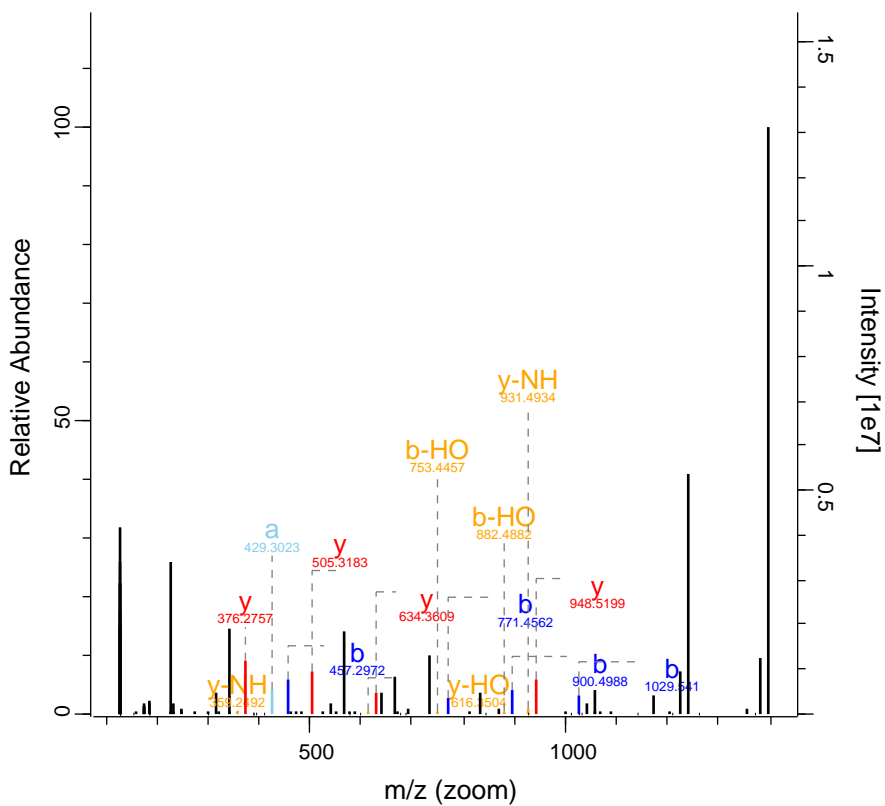
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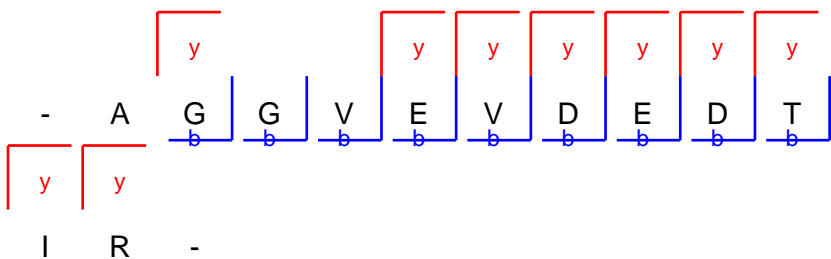
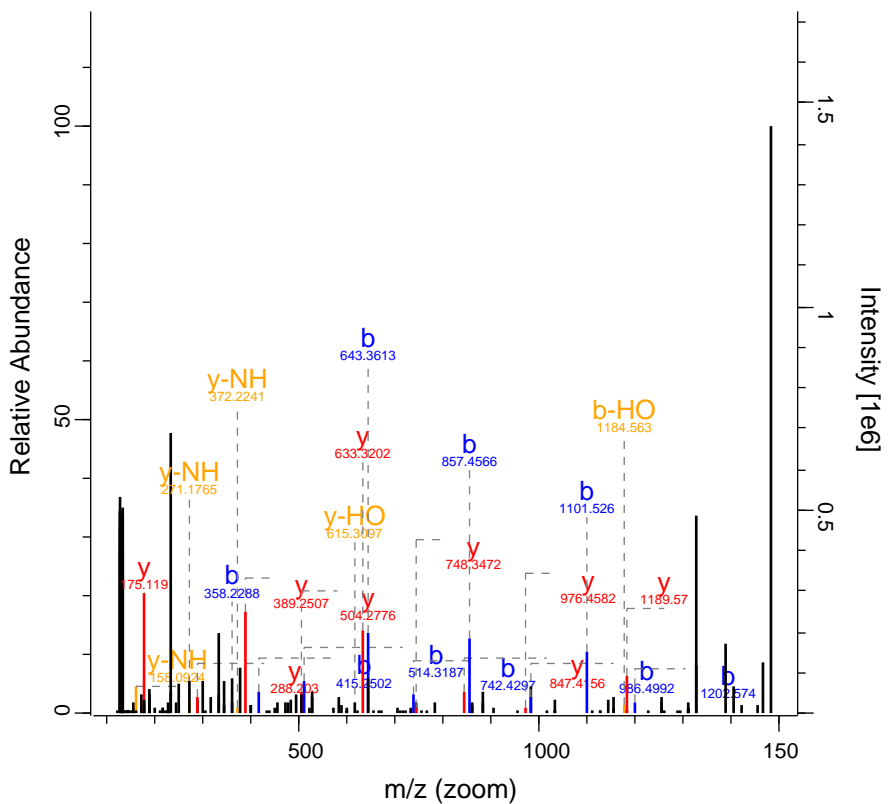


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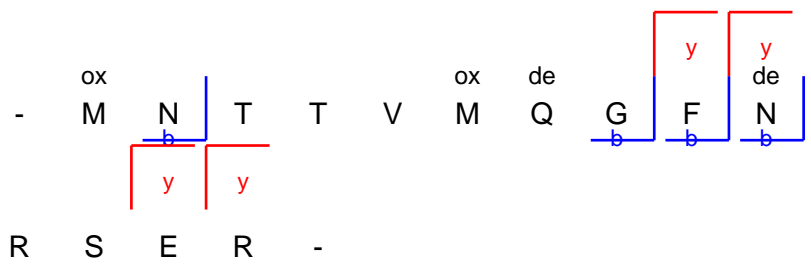
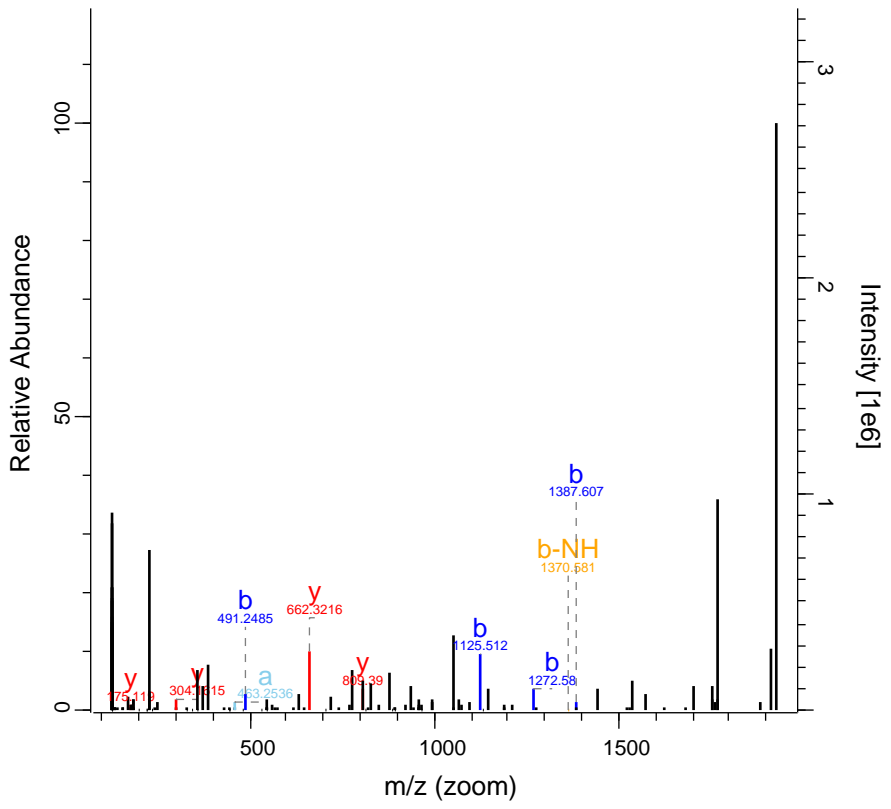
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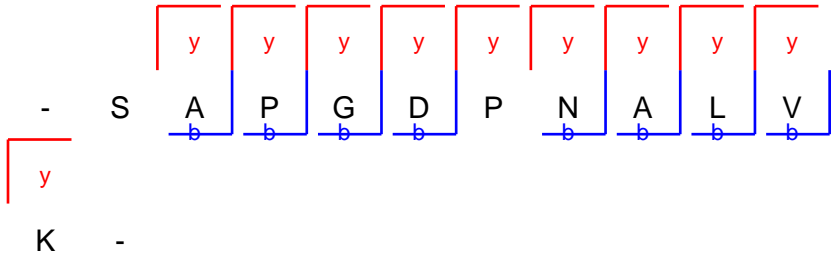
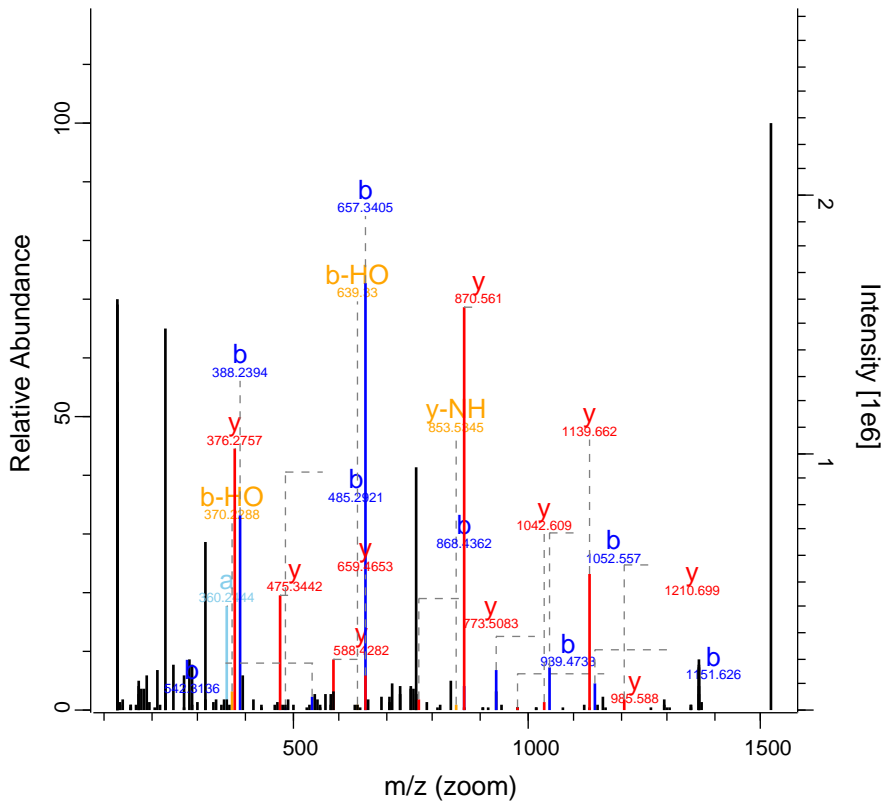


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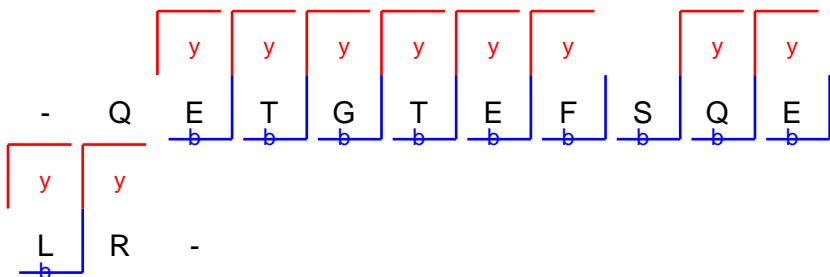
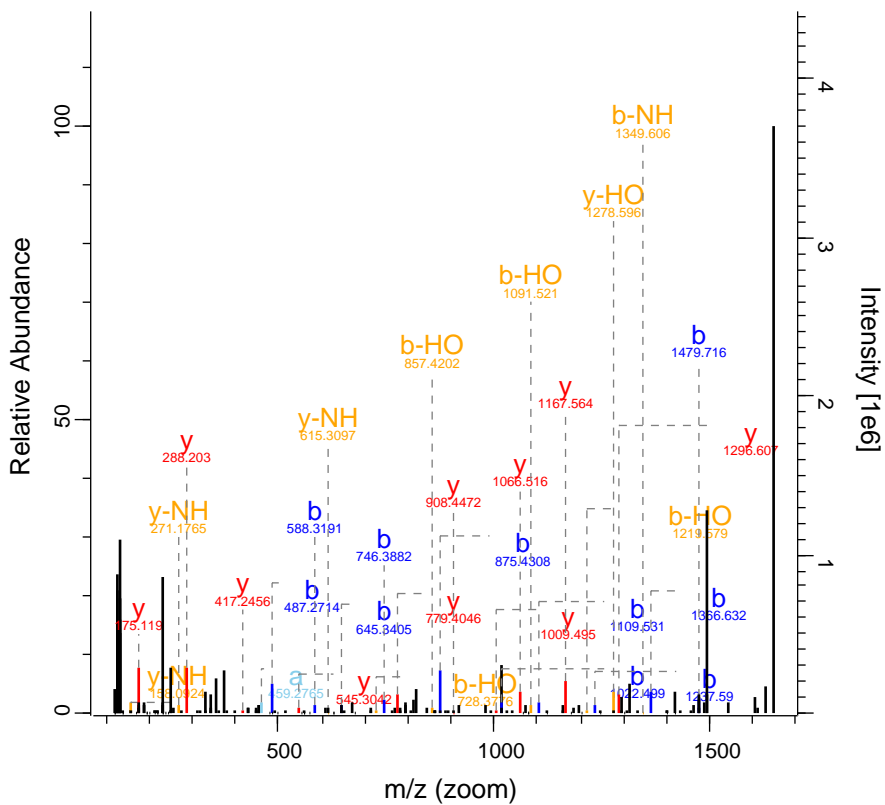
17069 FTMS; HCD 46.35 967.95

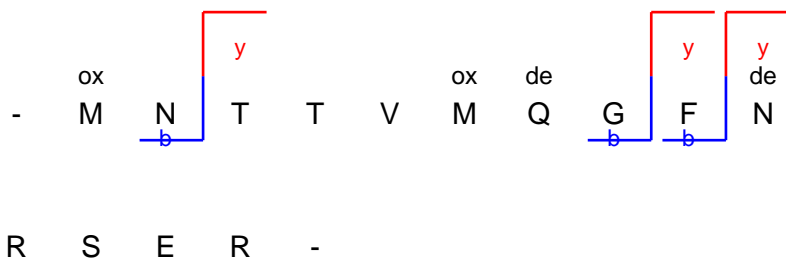
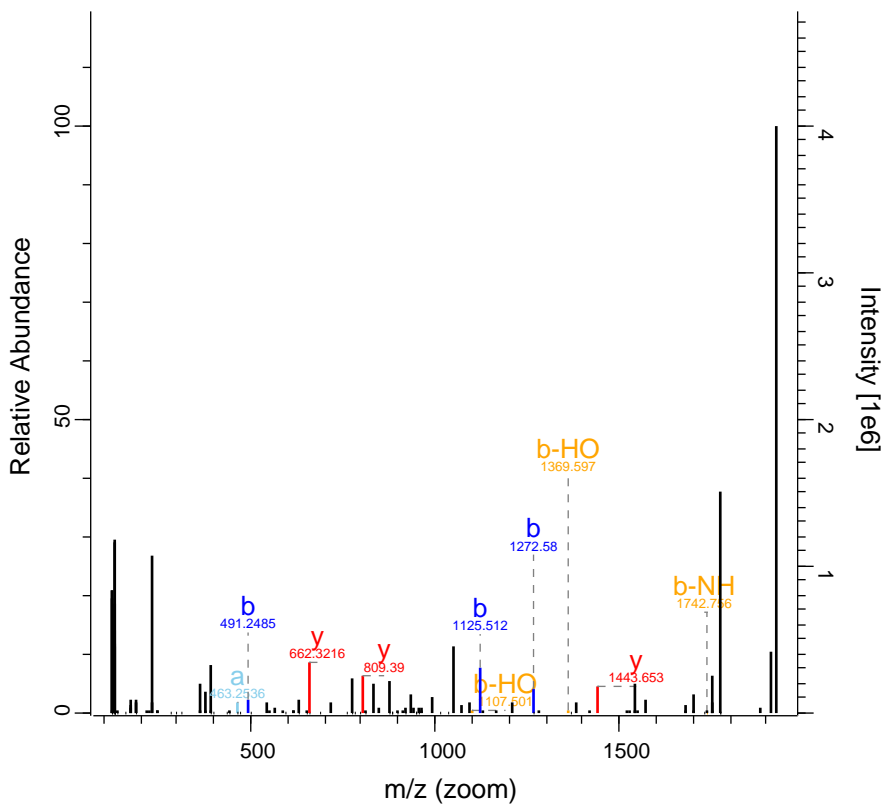


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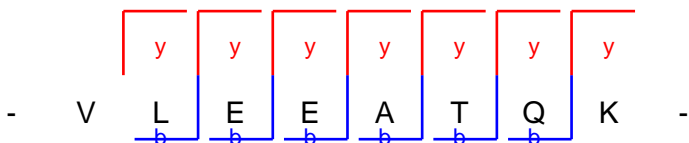
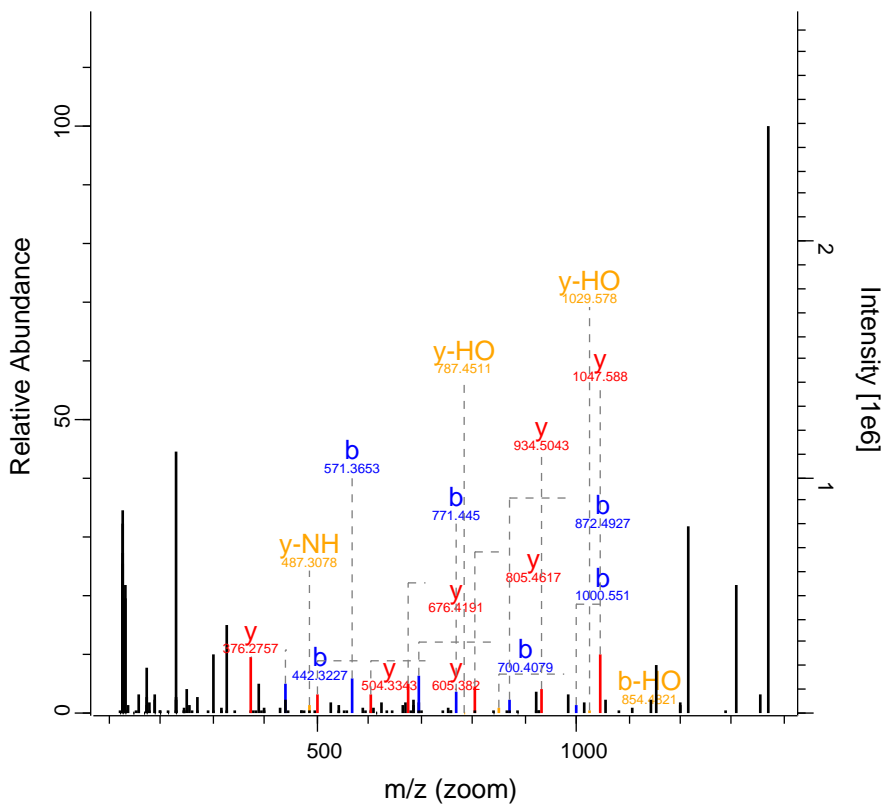
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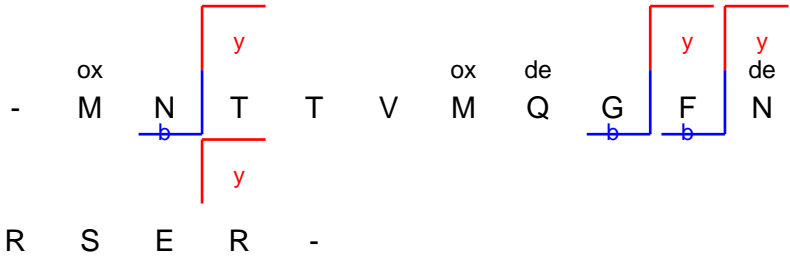
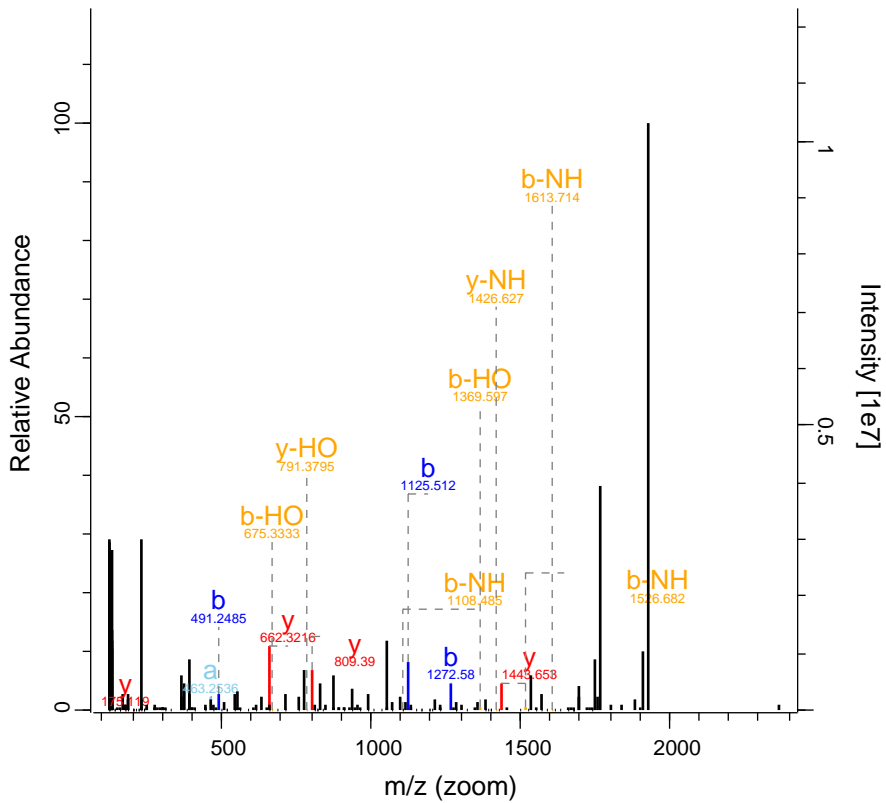




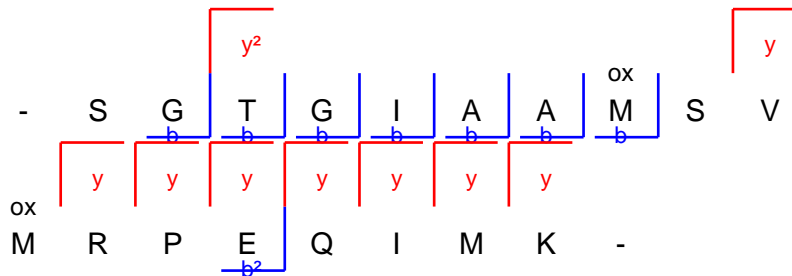
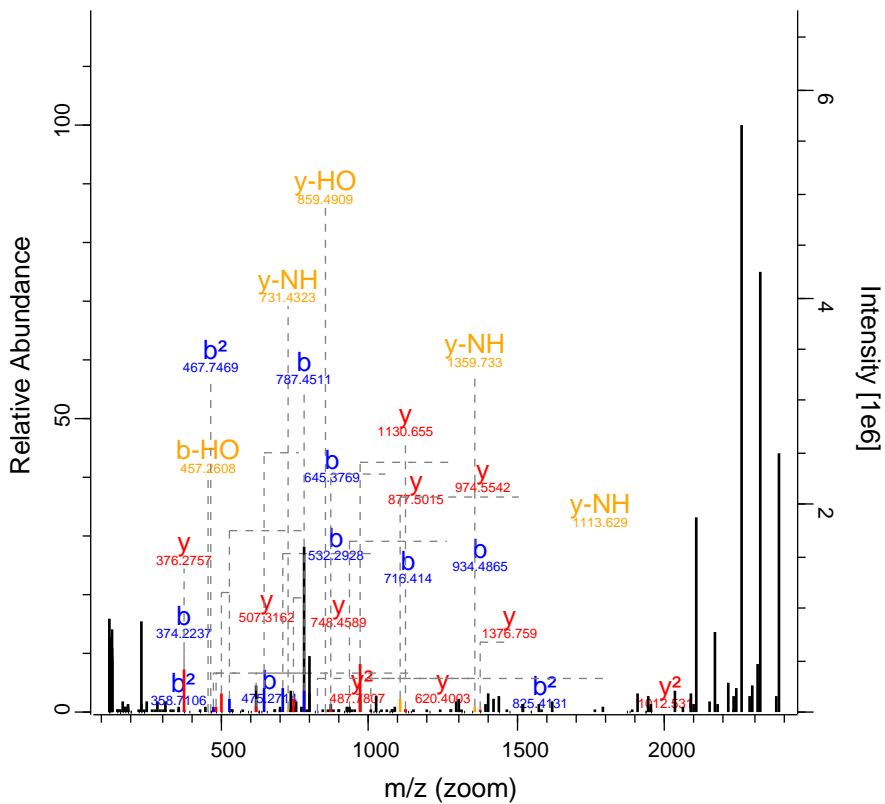
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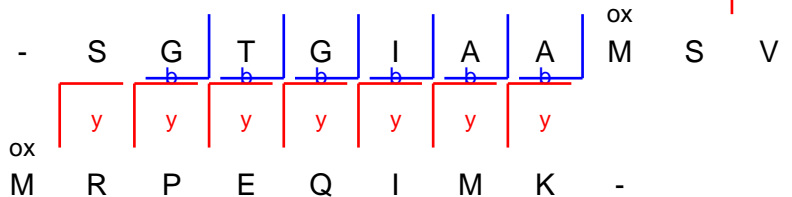
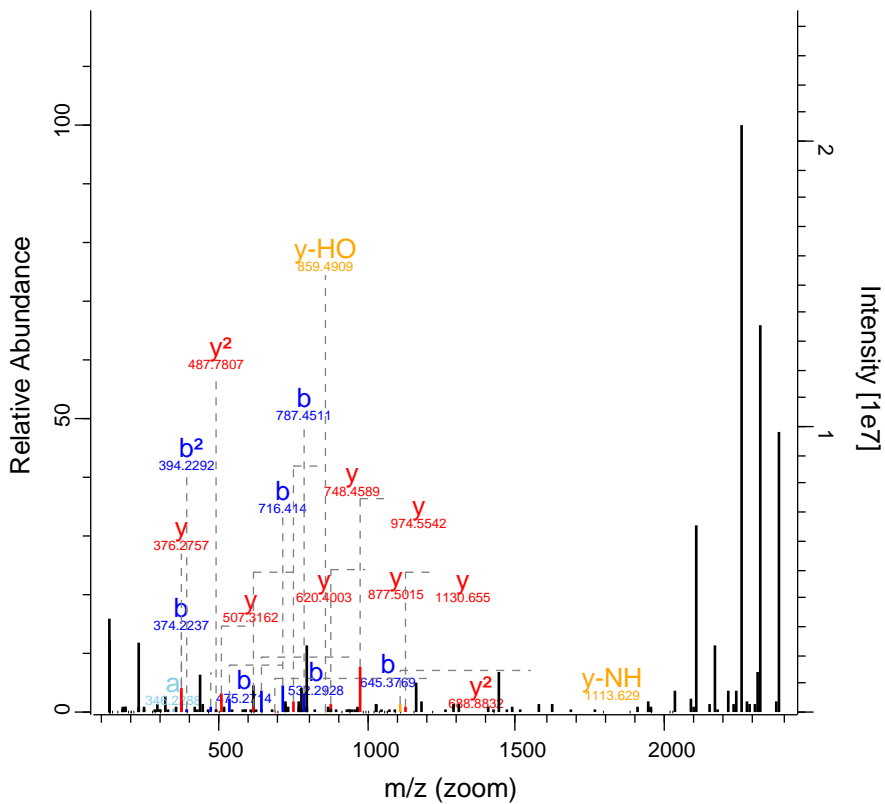




RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 19014 FTMS; HC 77.19 799.77 ATP6V0C

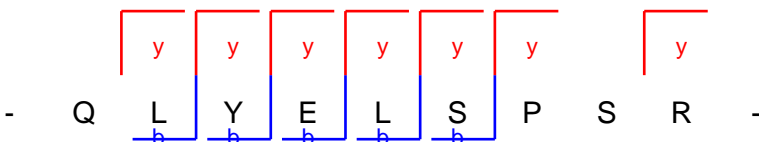
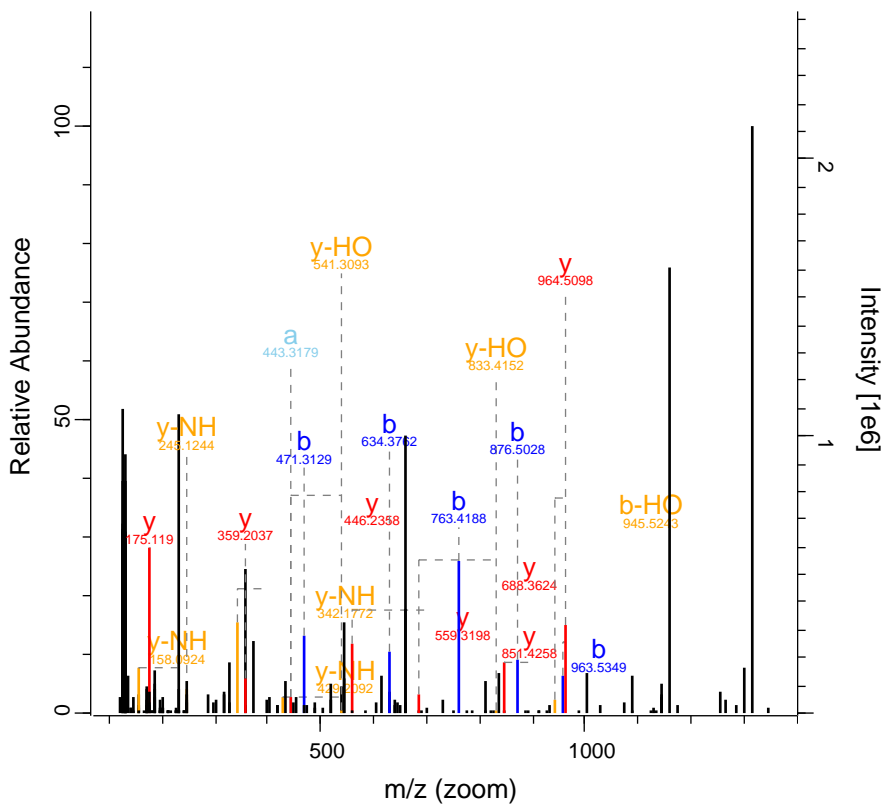


RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction19264 FTMS; HCl154.77 800.1 ATP6V0C

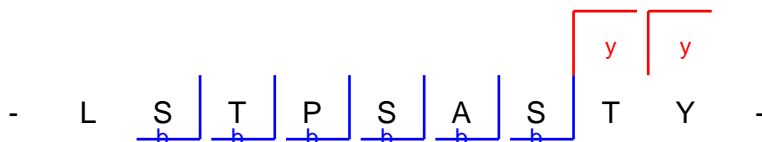
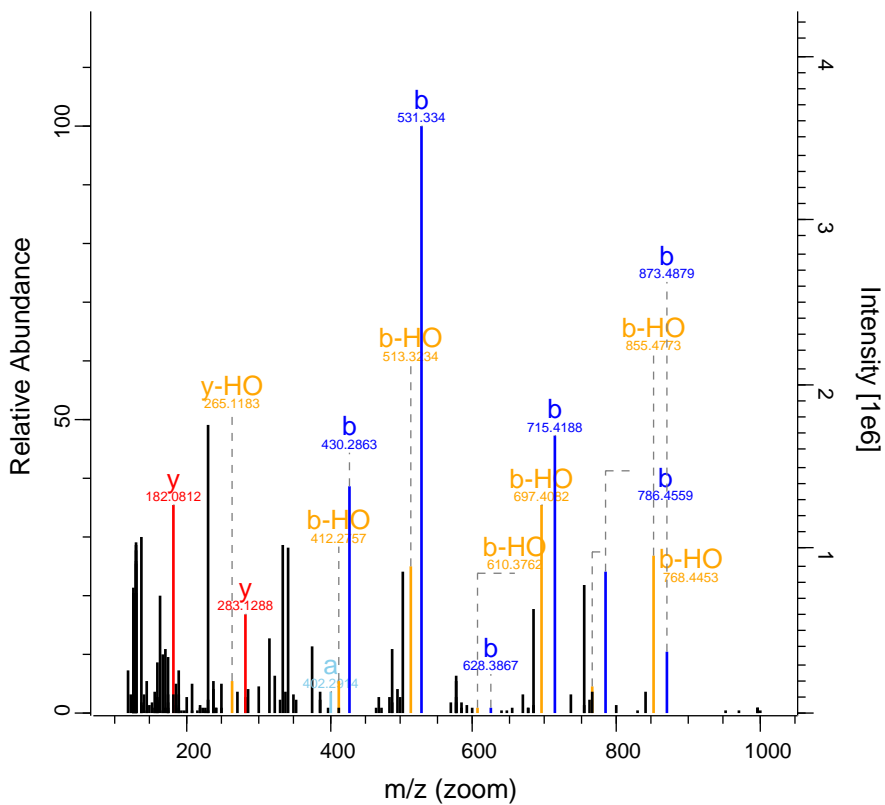


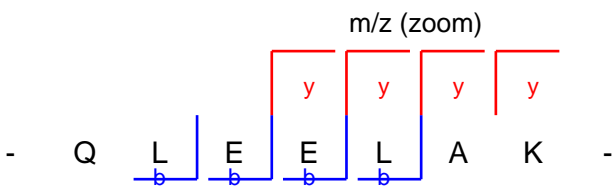
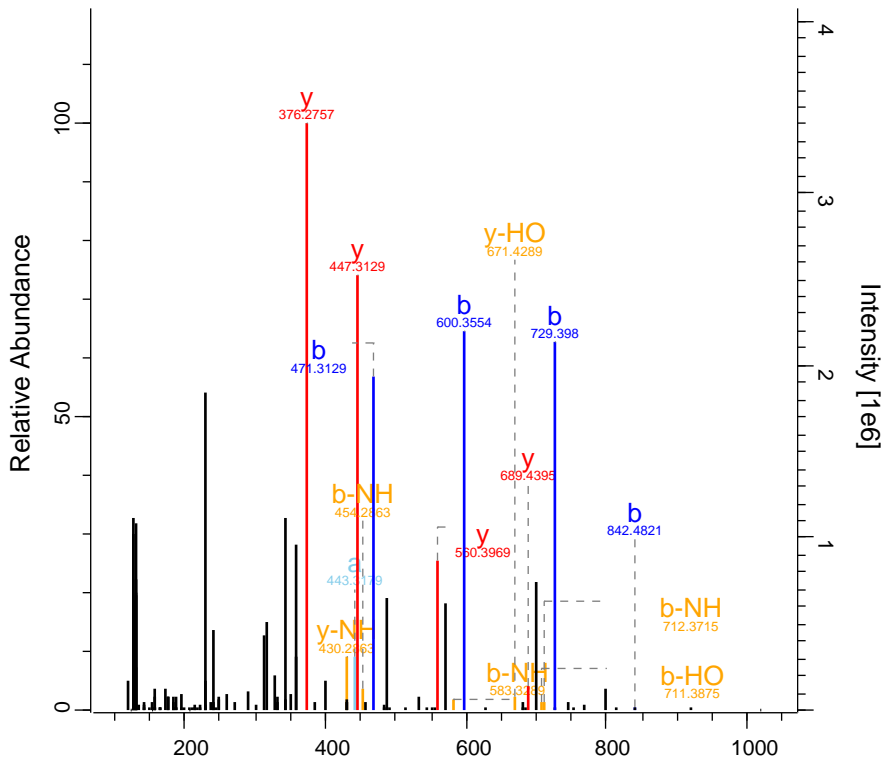


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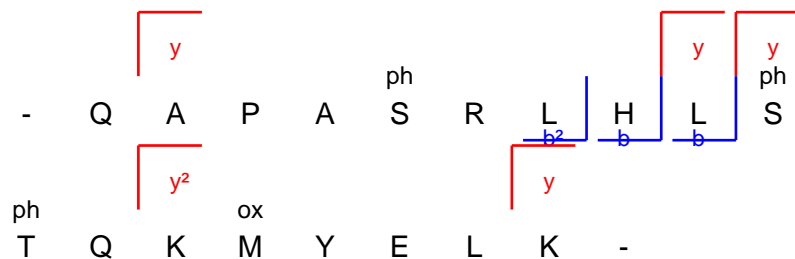
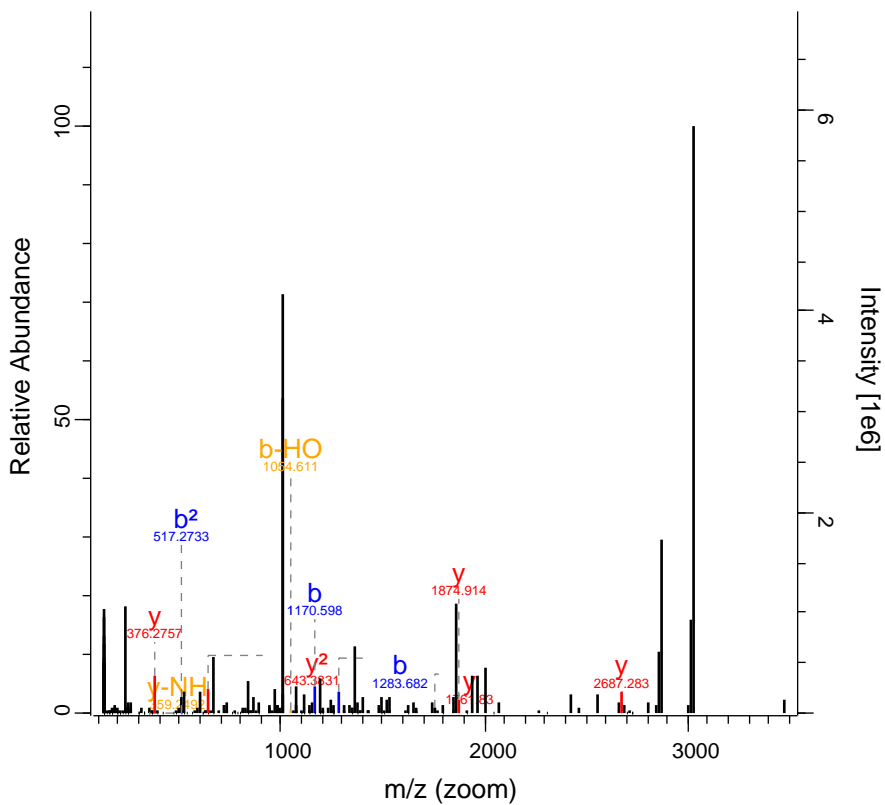


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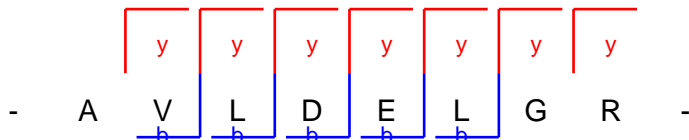
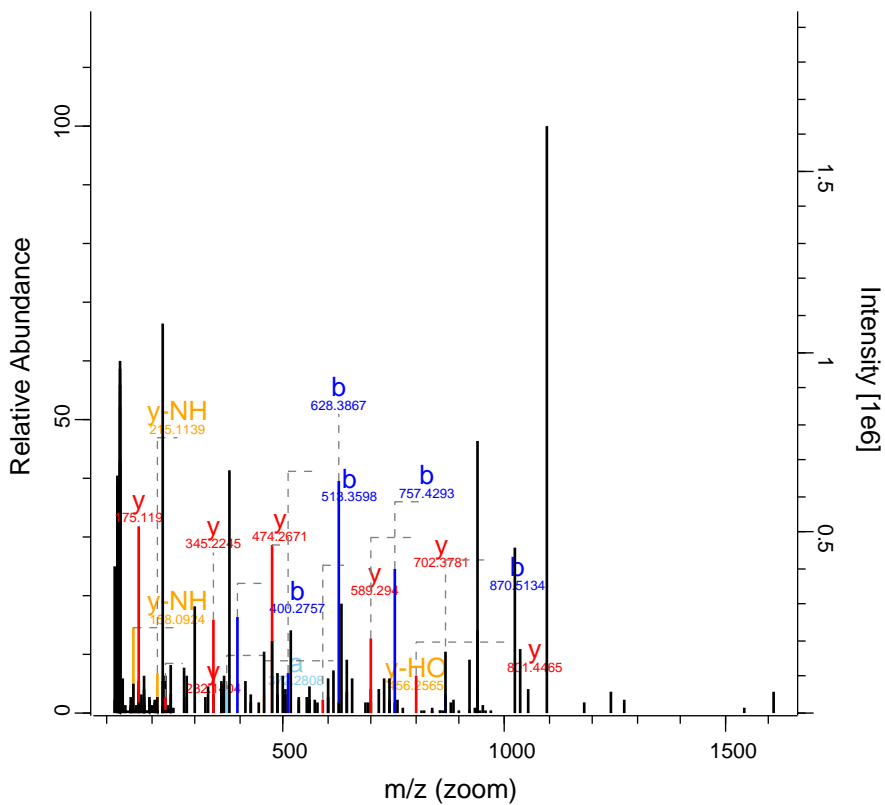




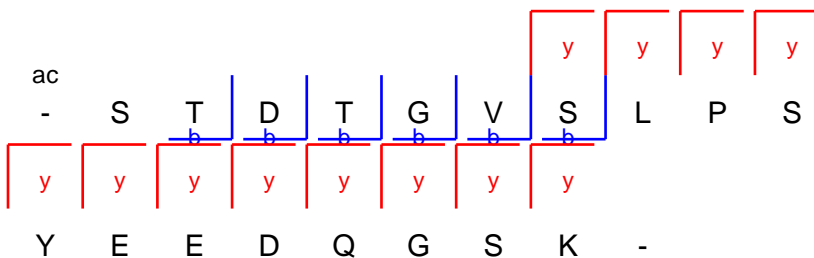
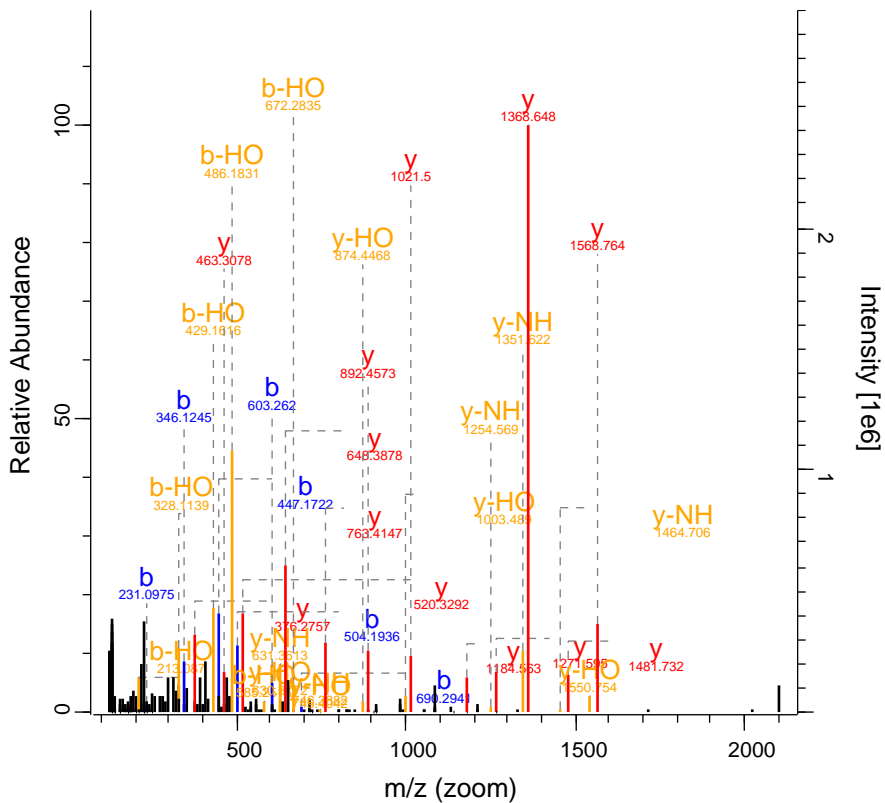
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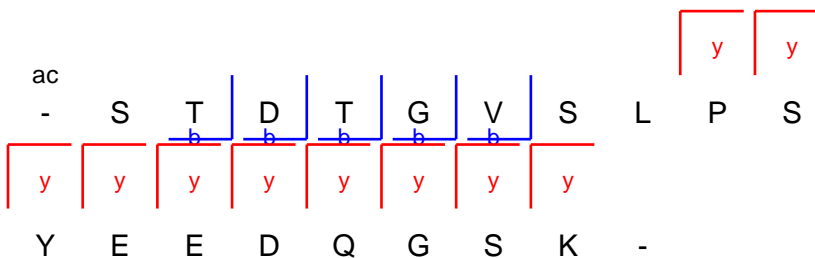
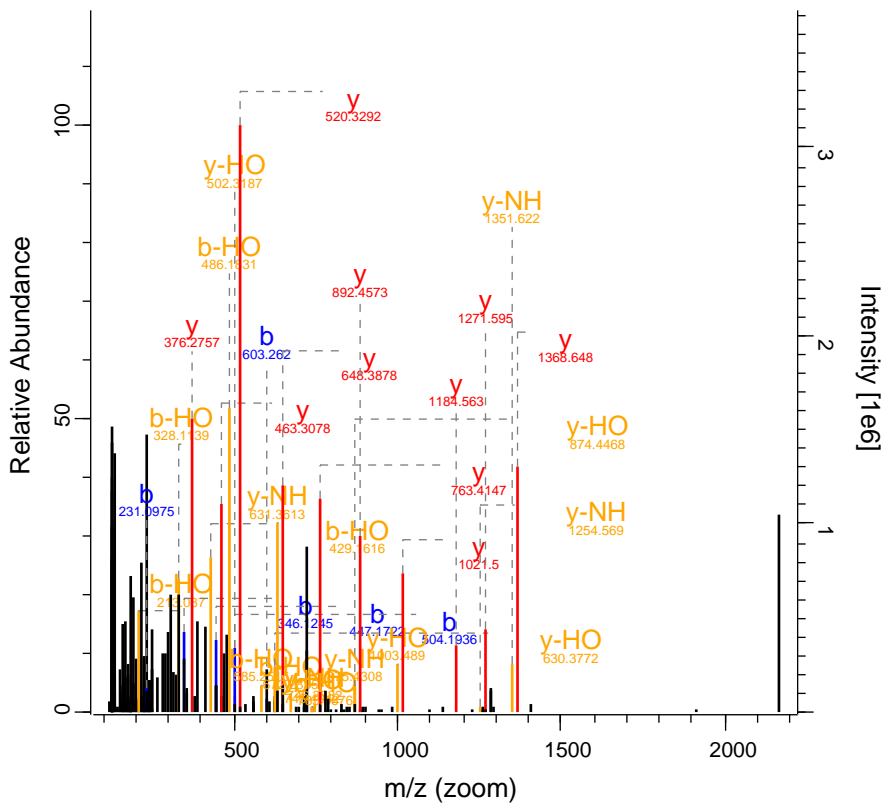
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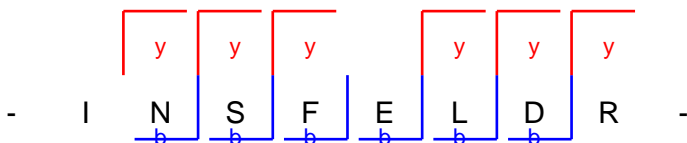
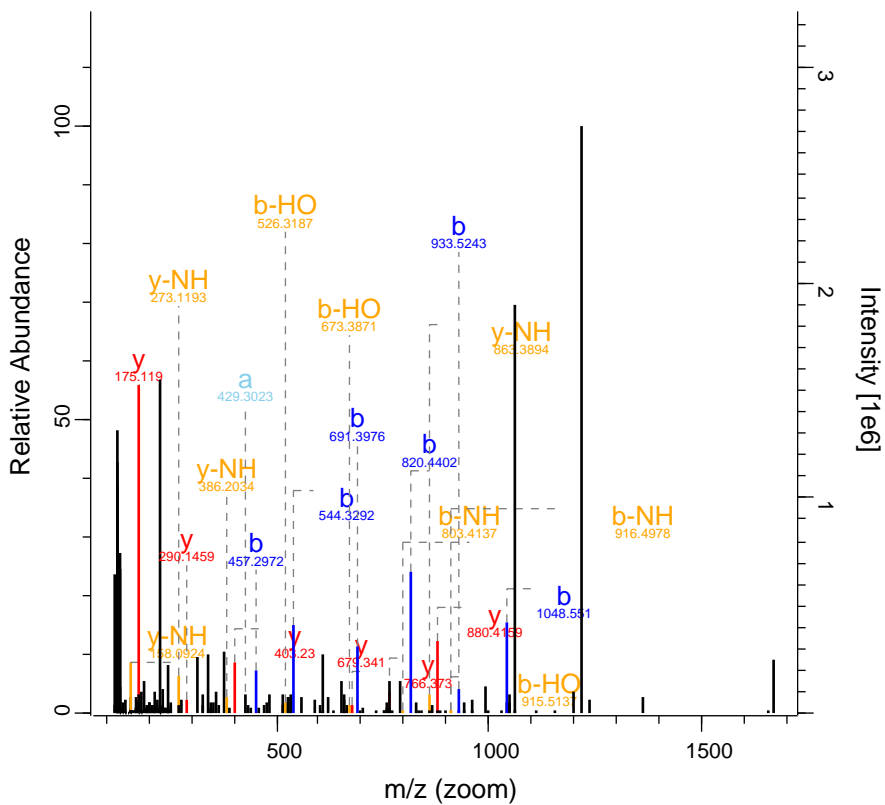
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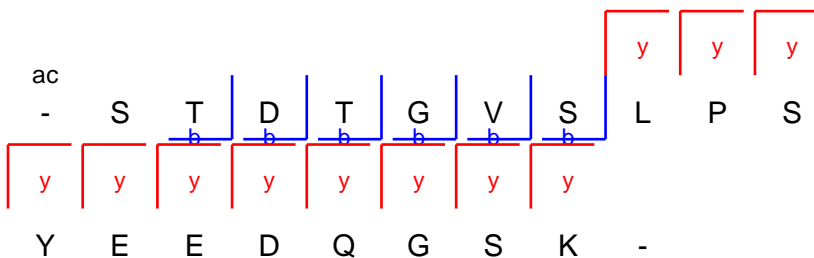
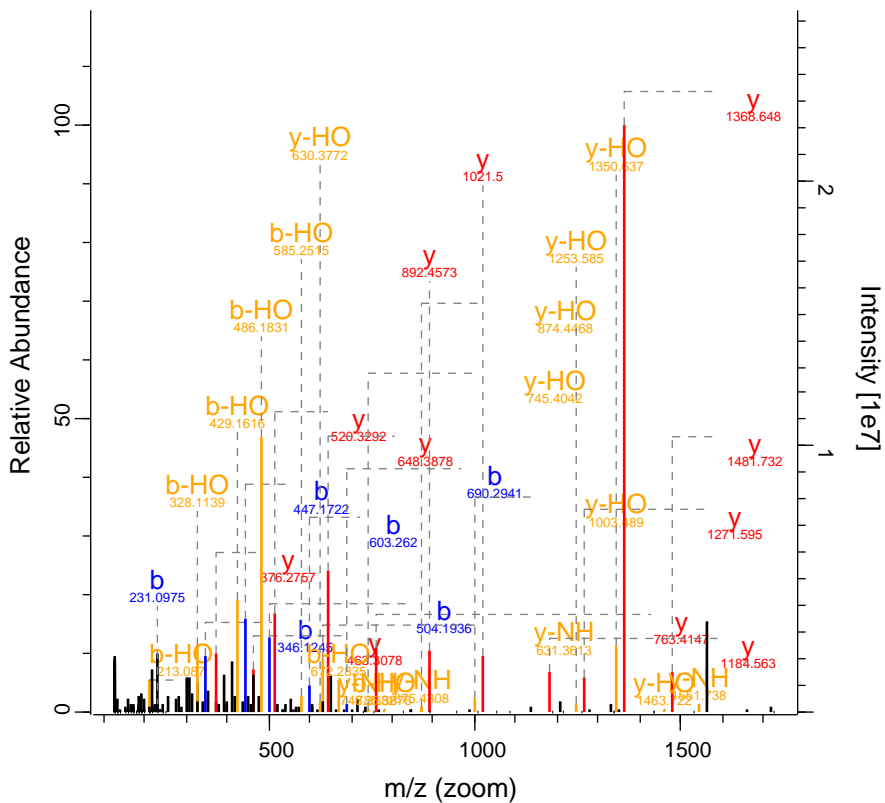


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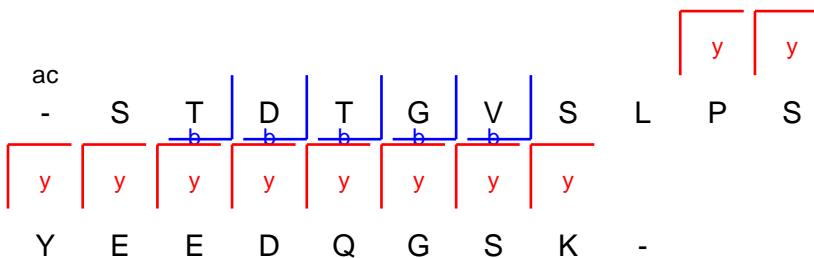
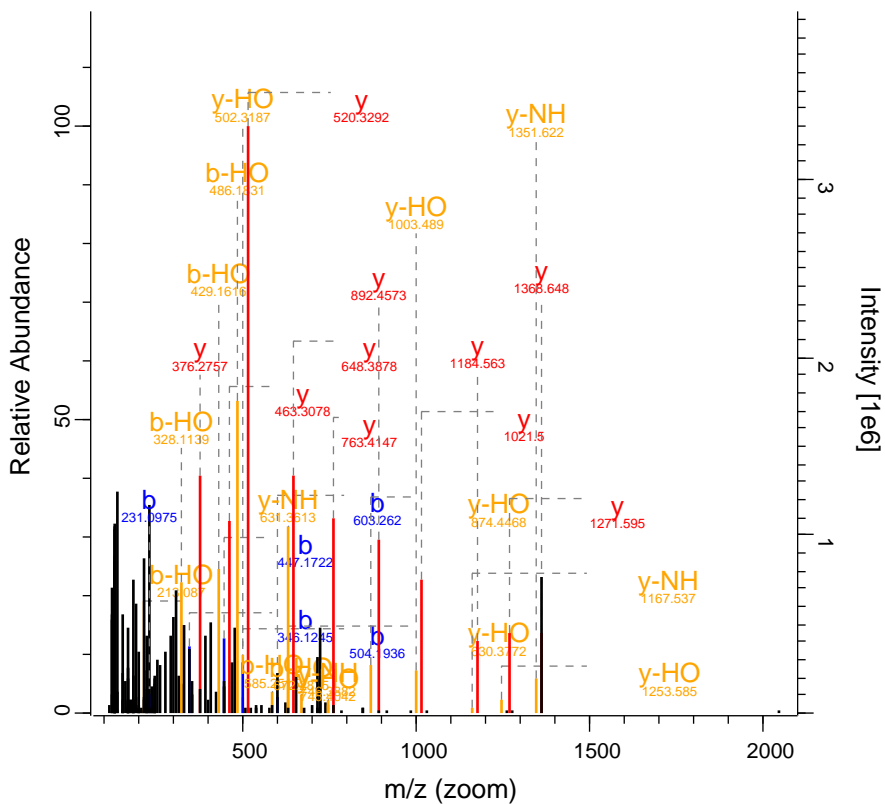




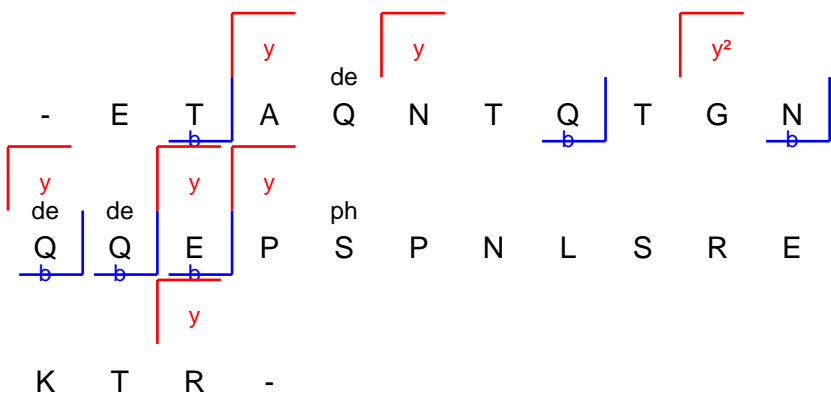
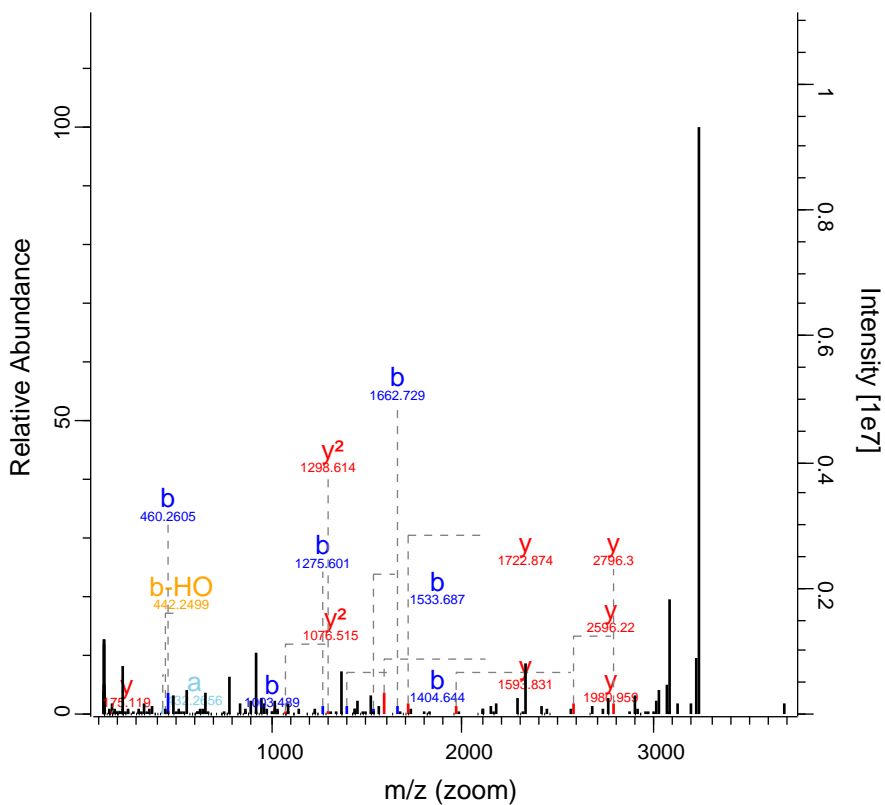
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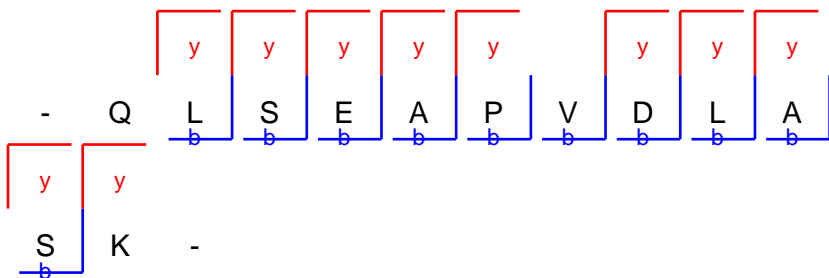
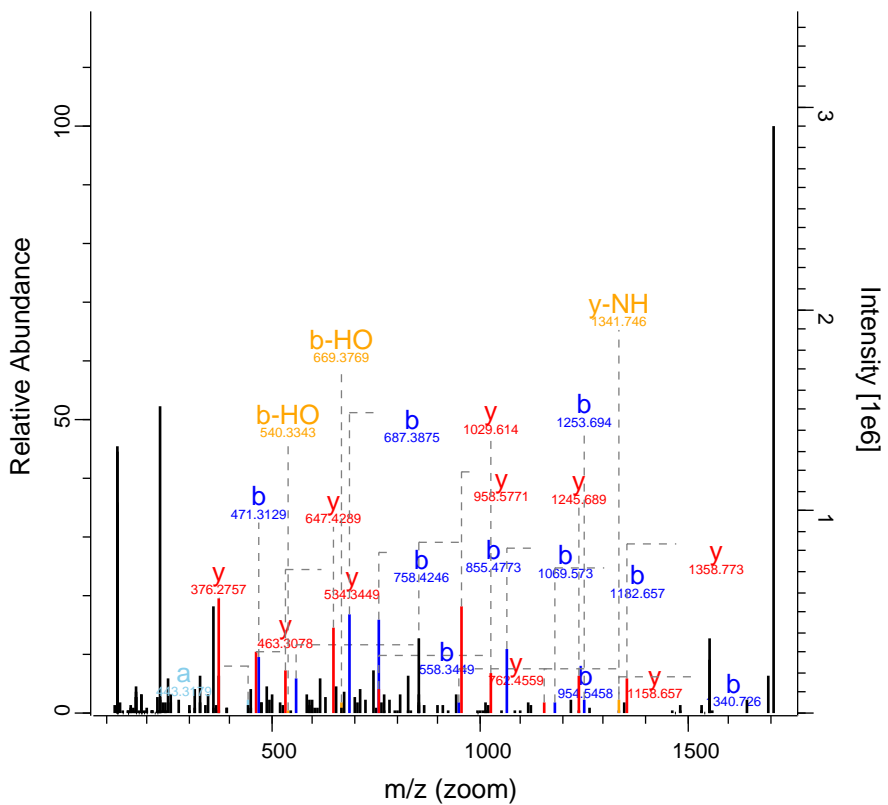
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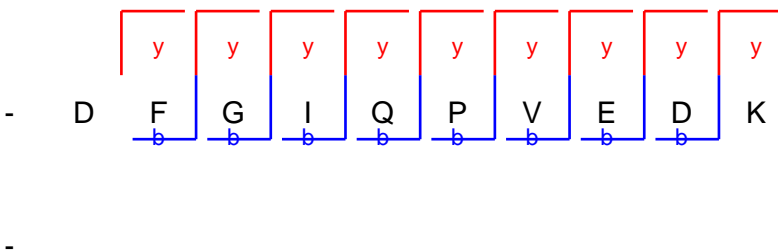
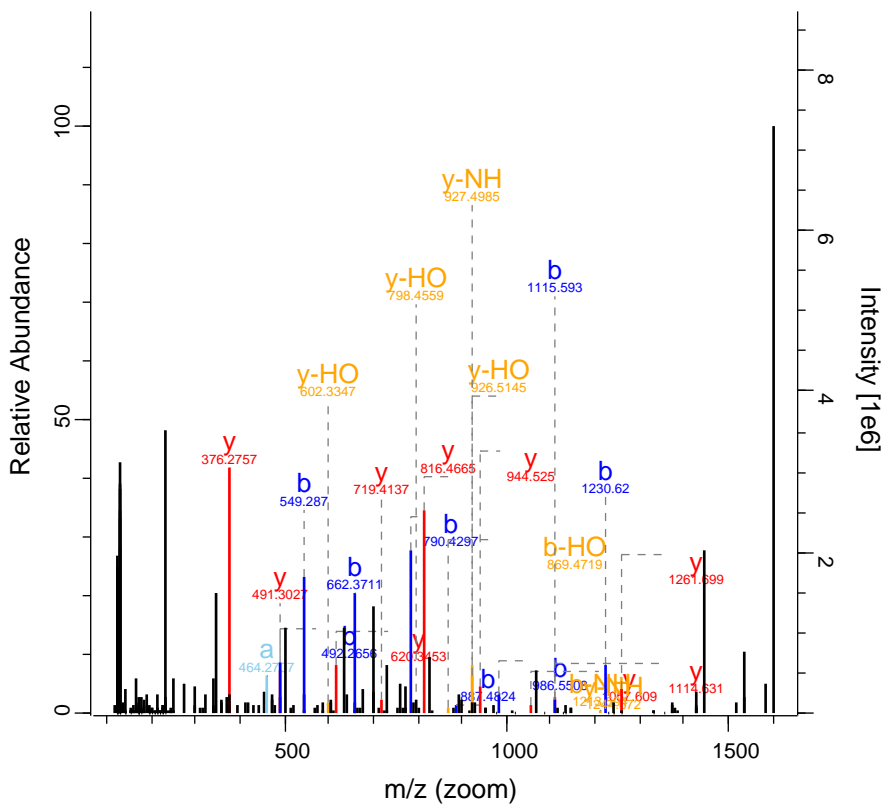
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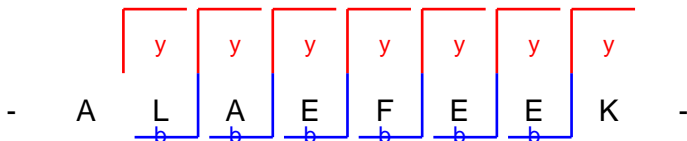
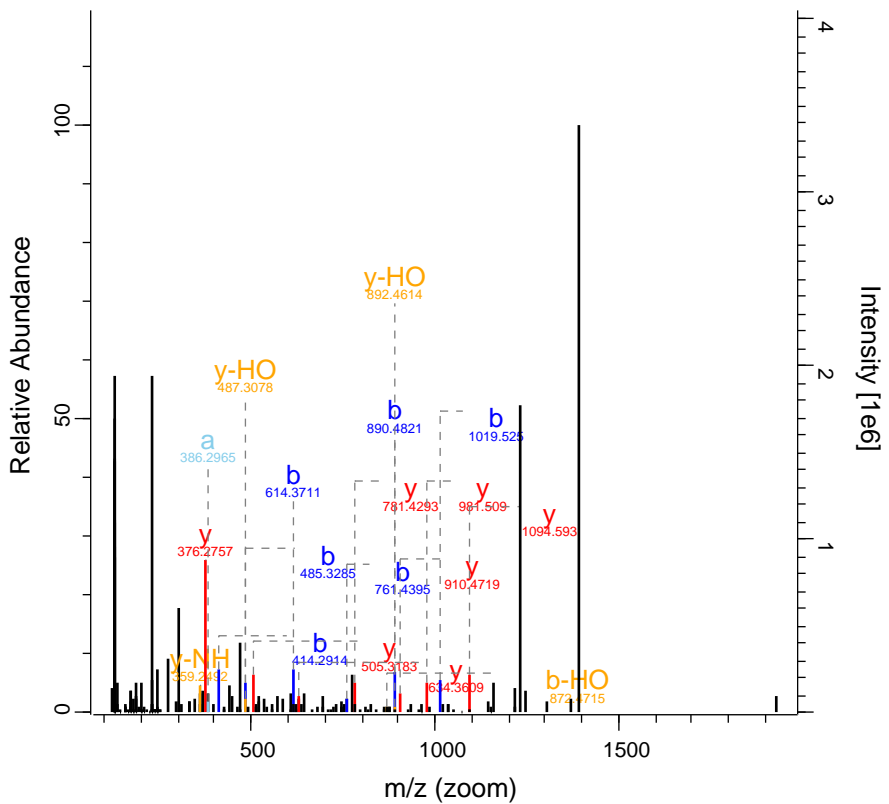
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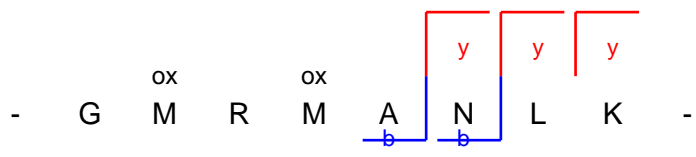
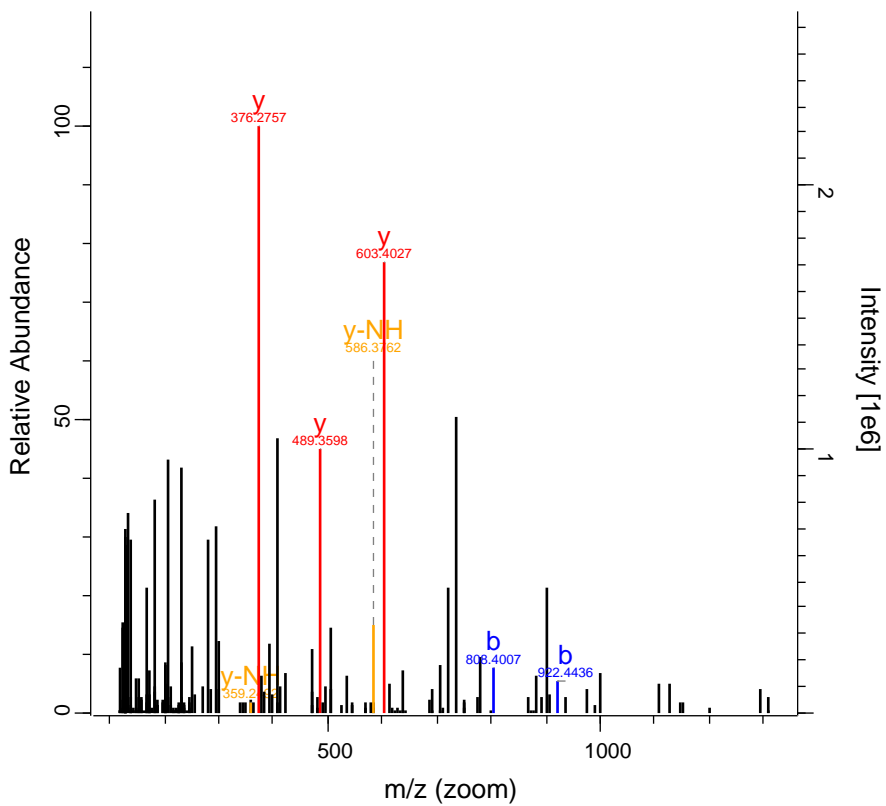
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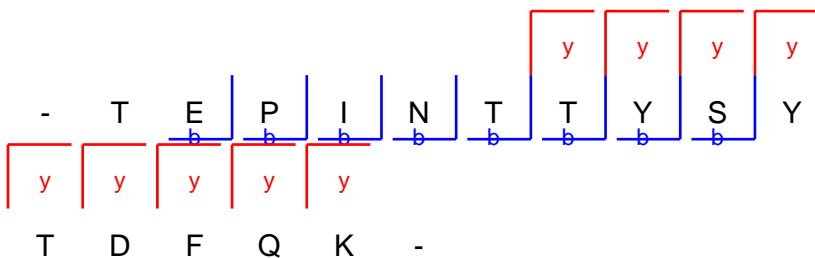
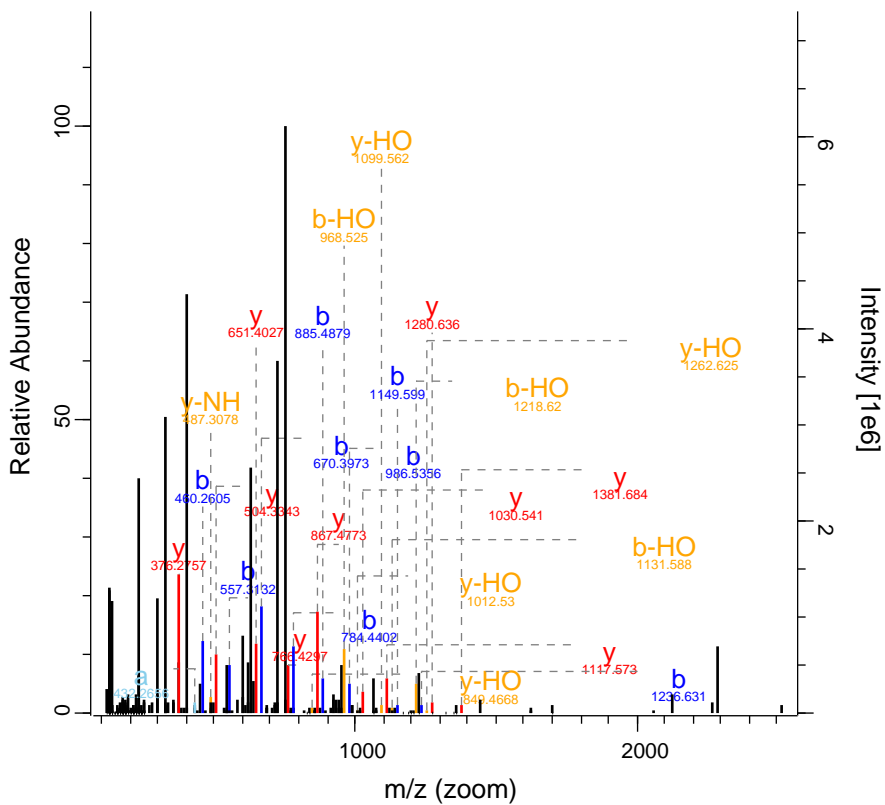
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Raw File	Scan	Method	Score	m/z
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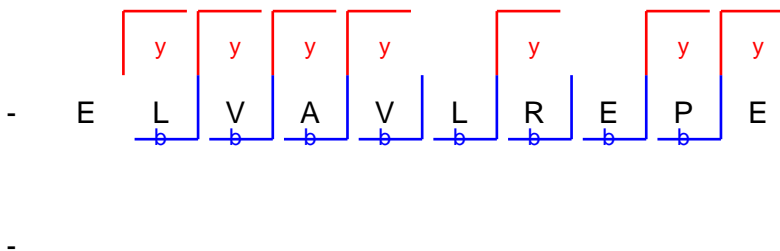
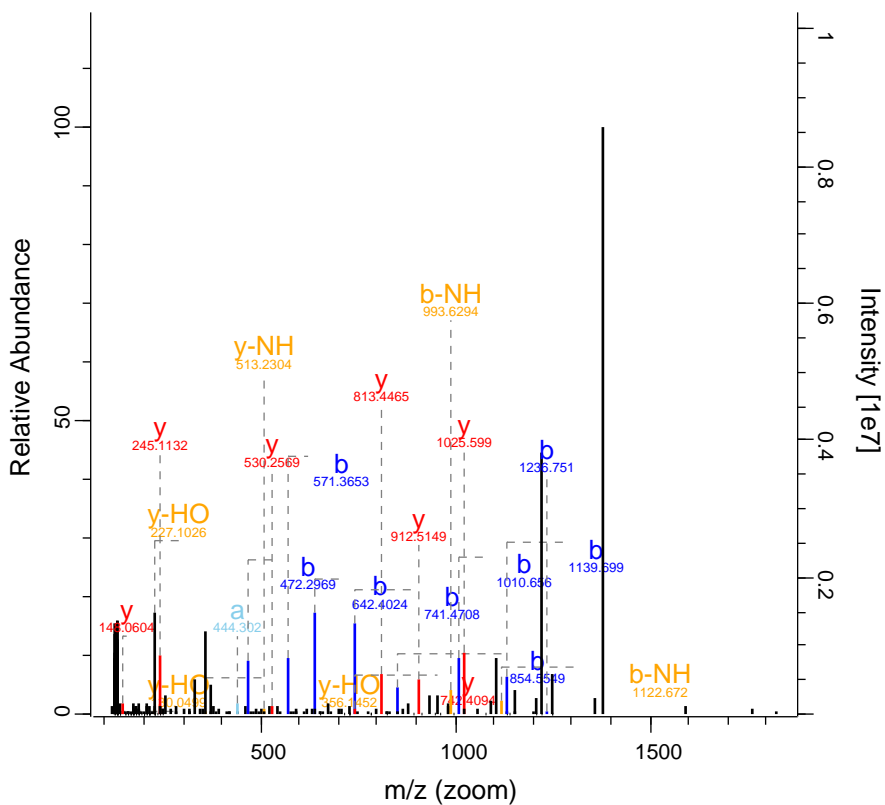


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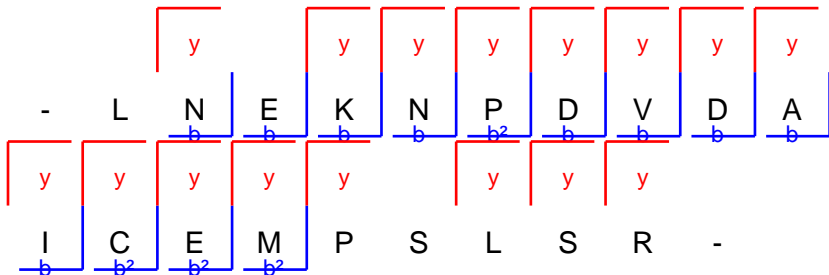
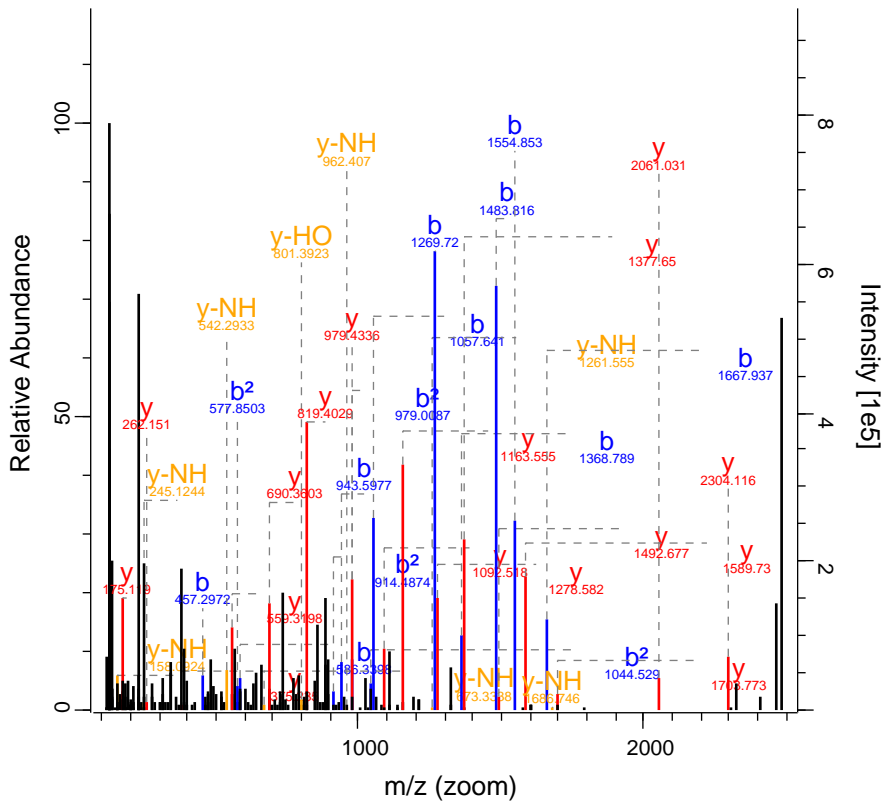




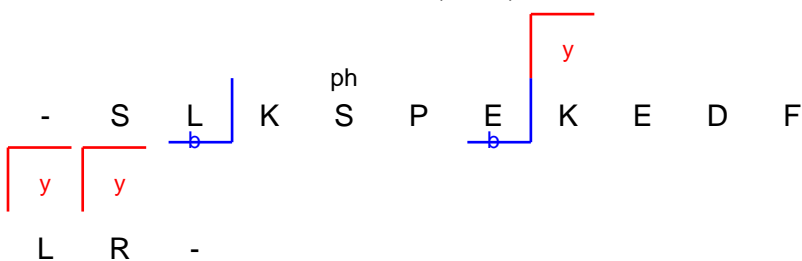
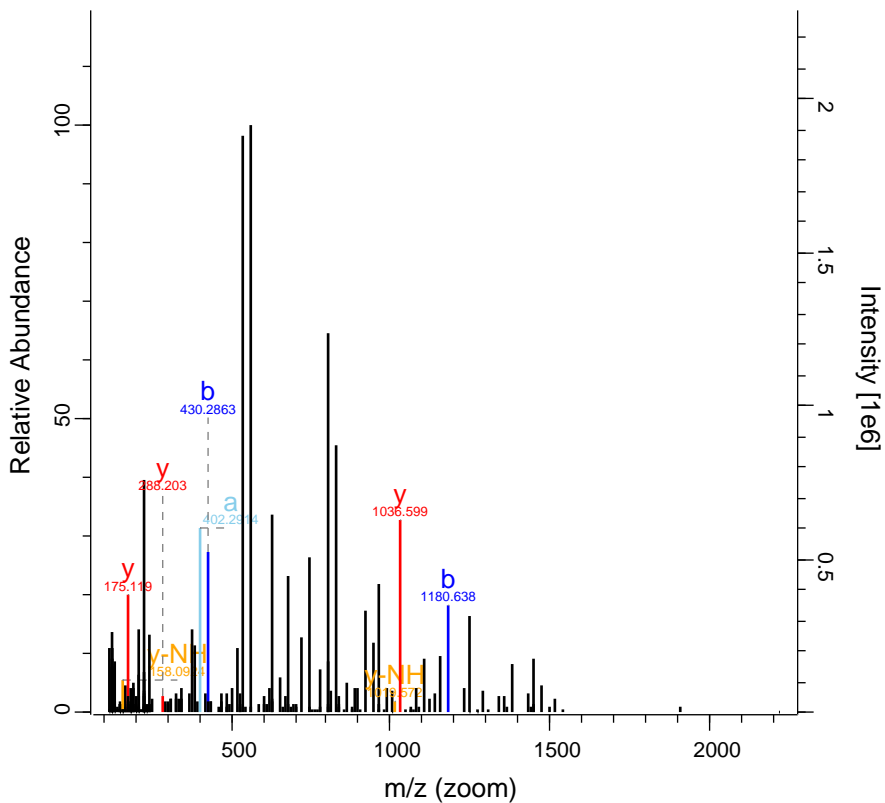
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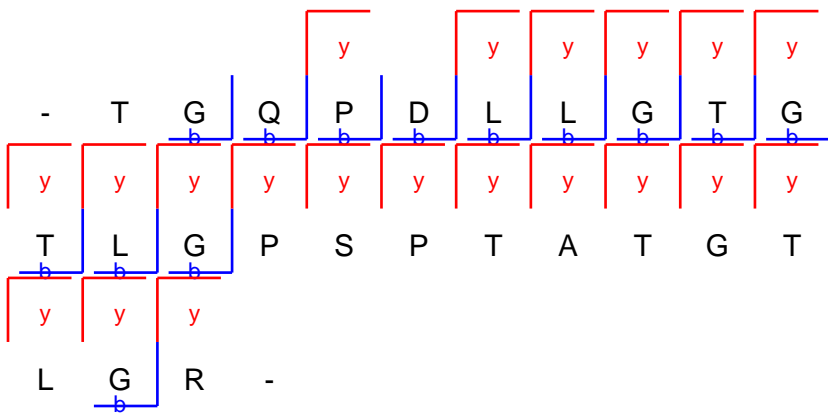
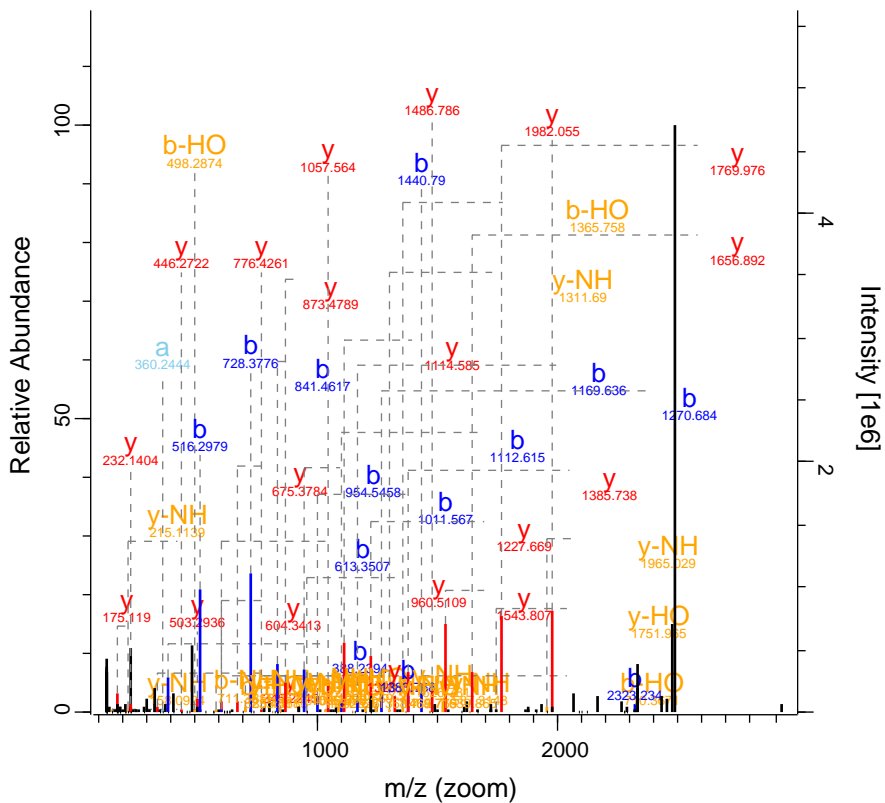
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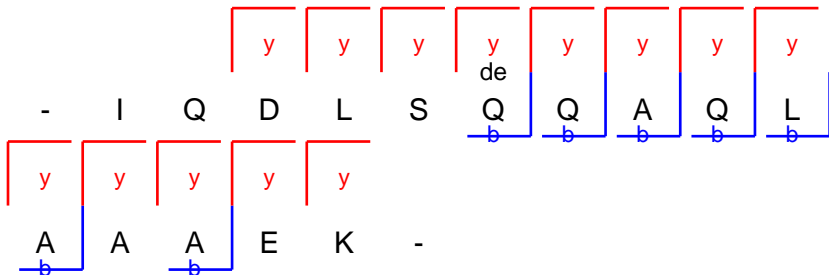
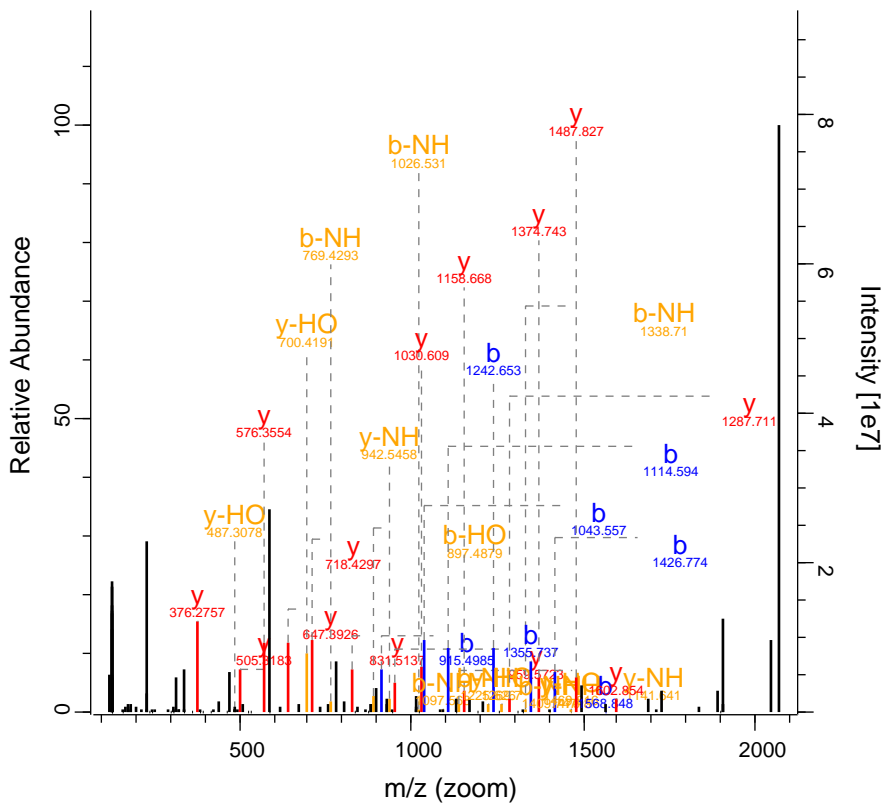
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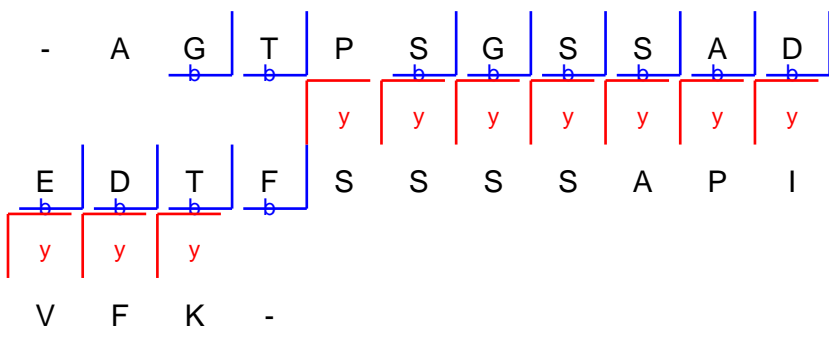
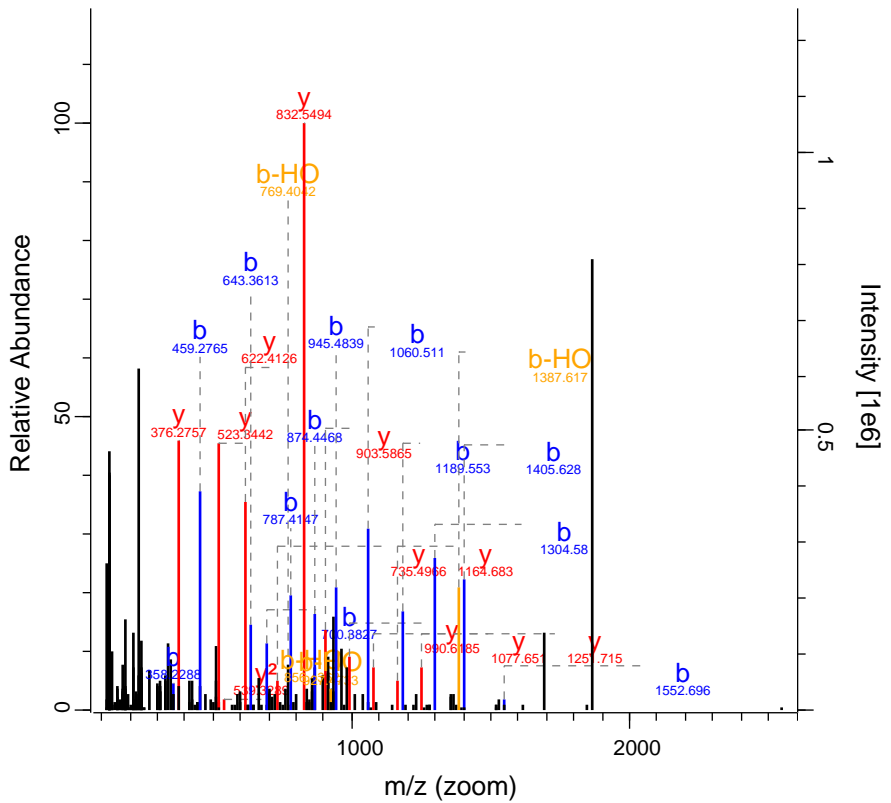
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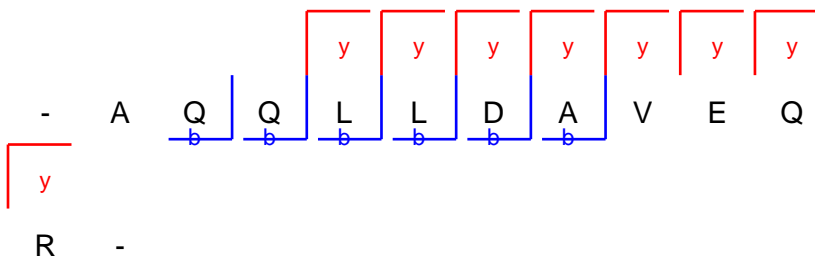
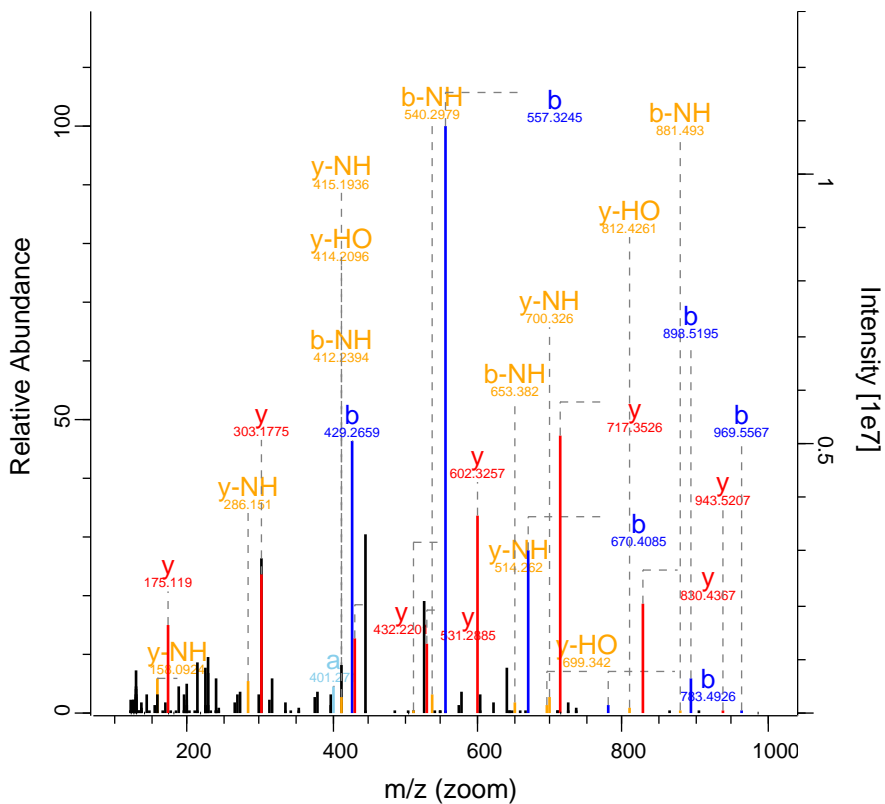
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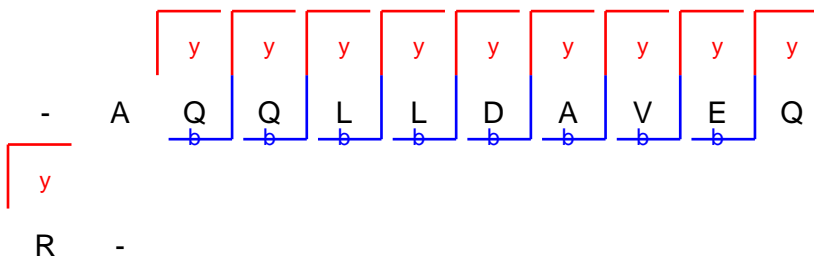
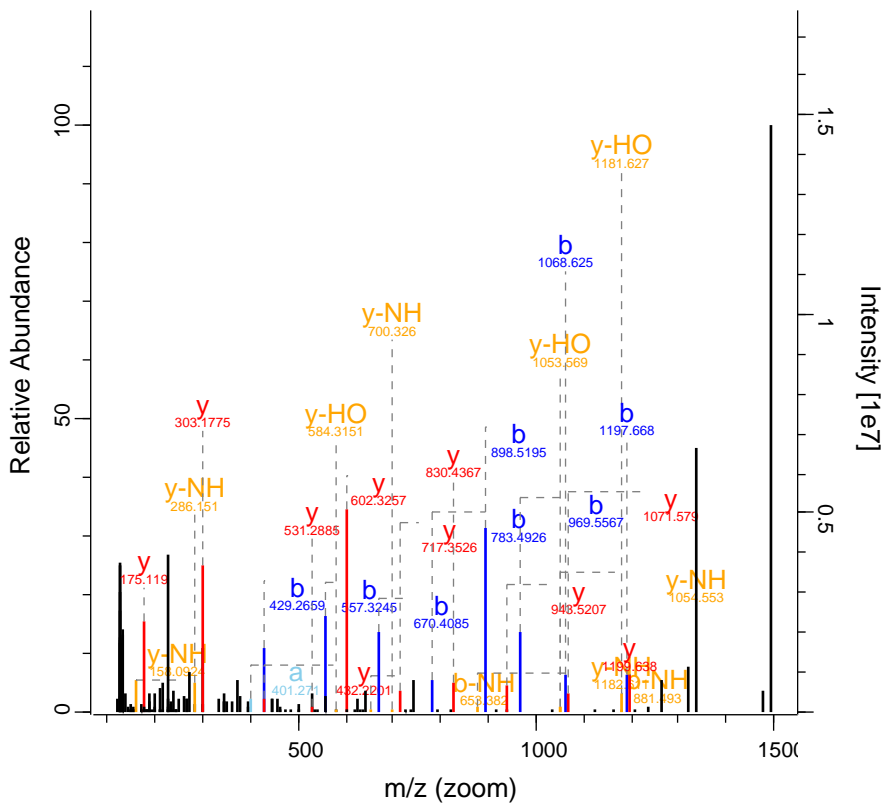
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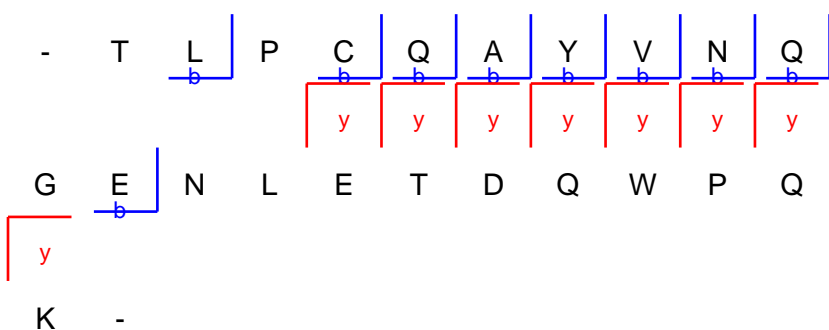
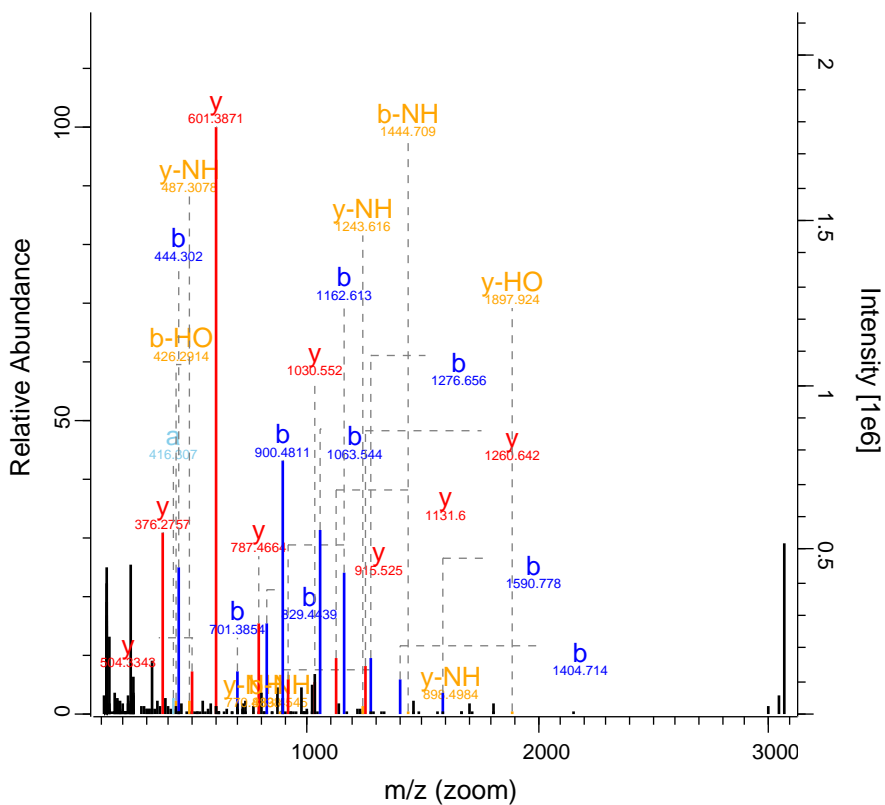


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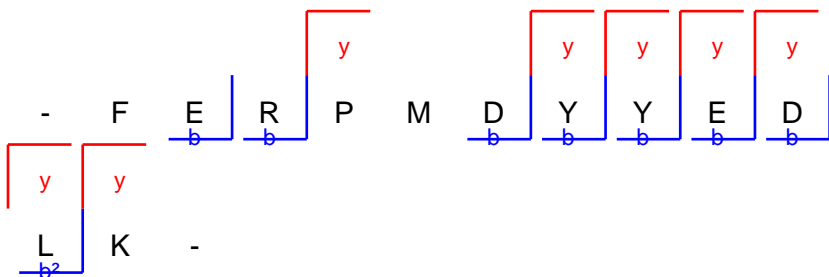
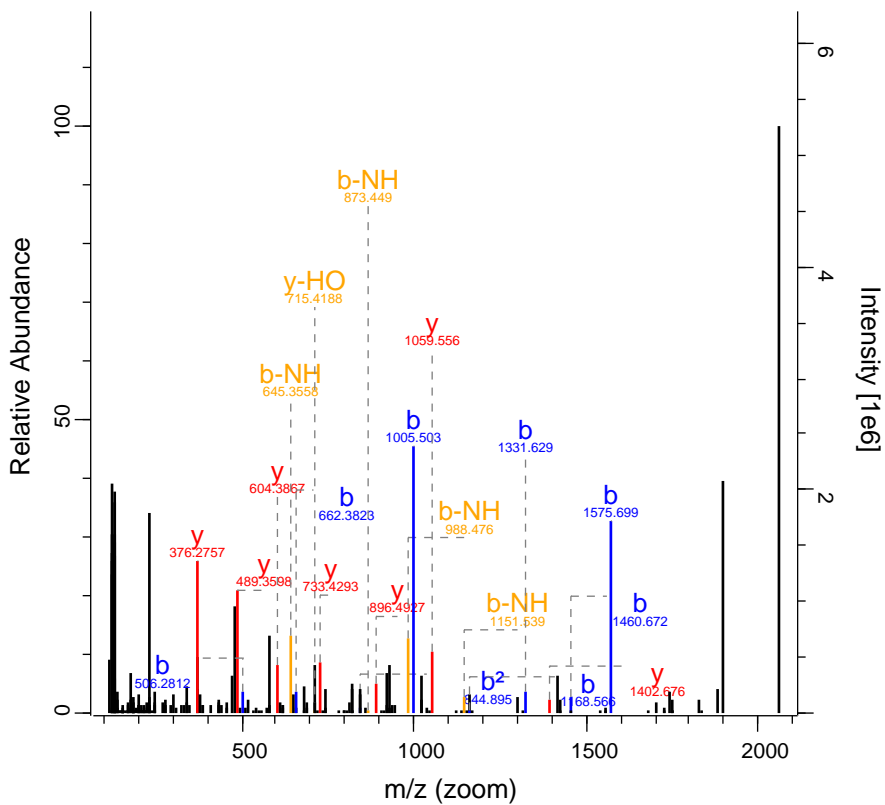




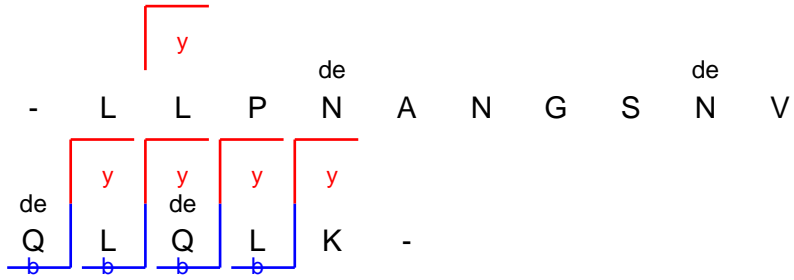
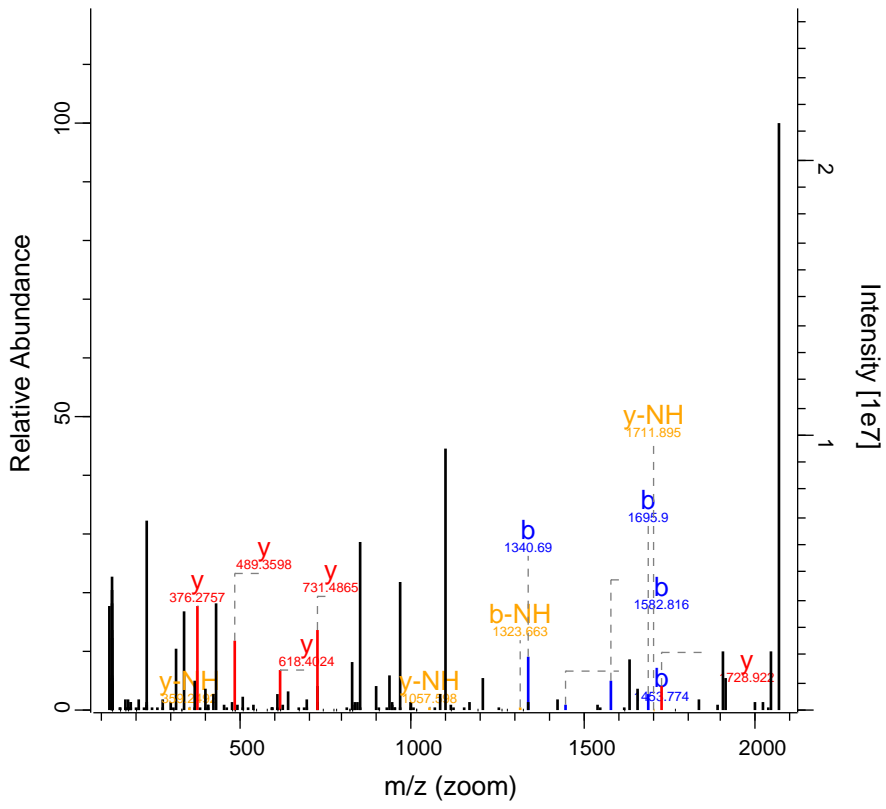
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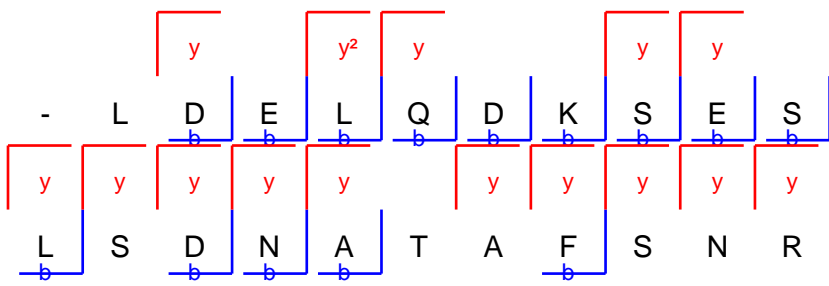
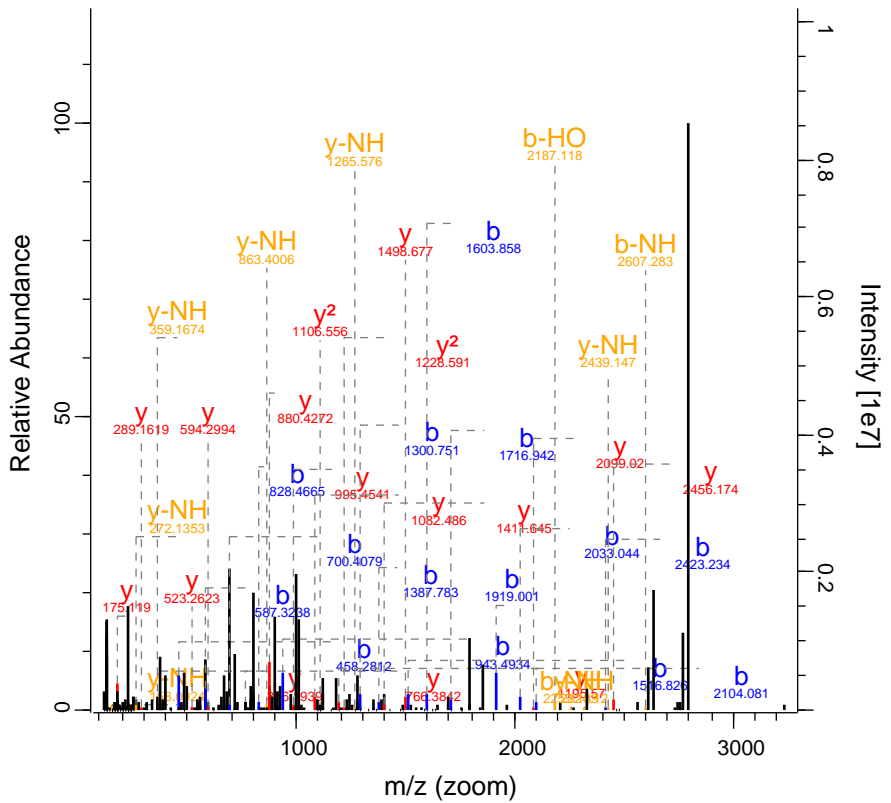
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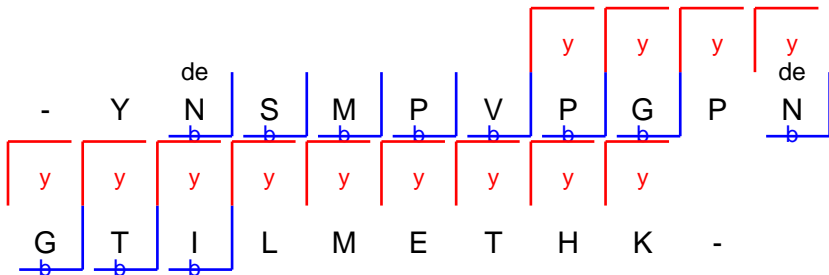
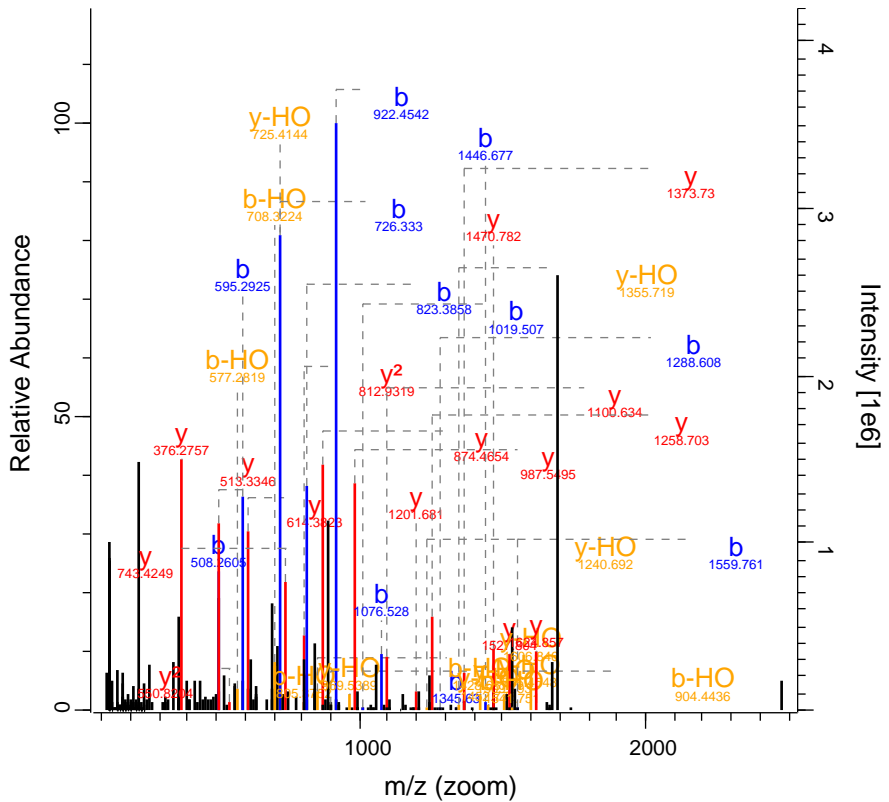
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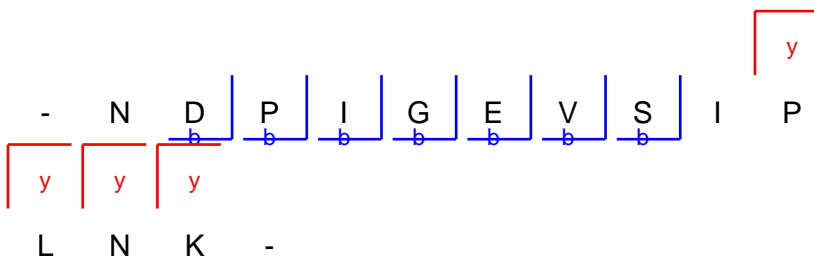
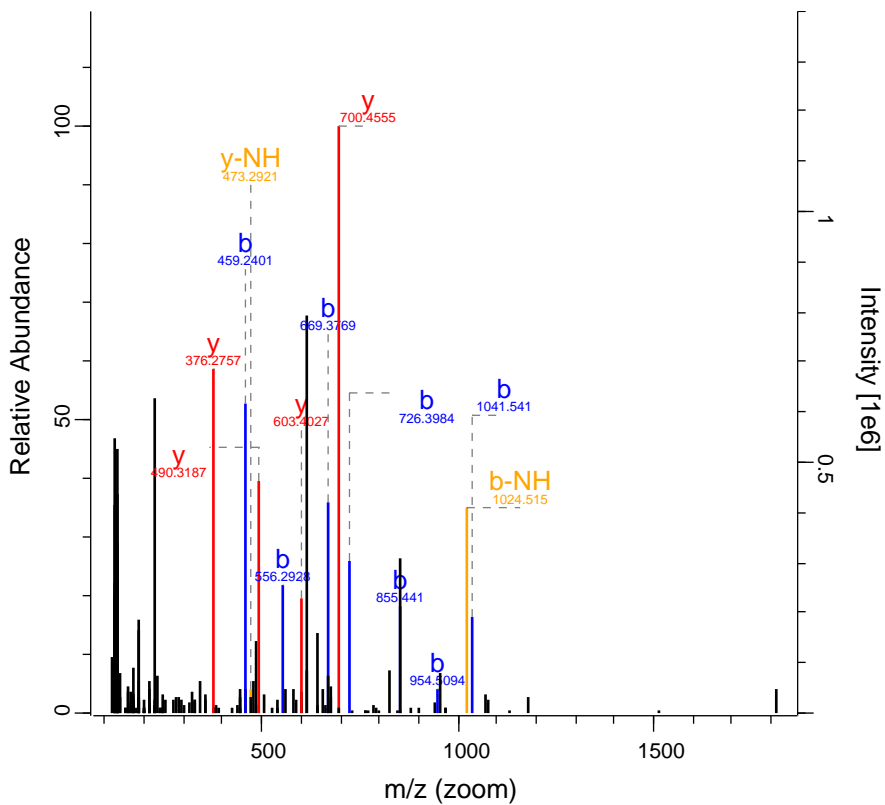
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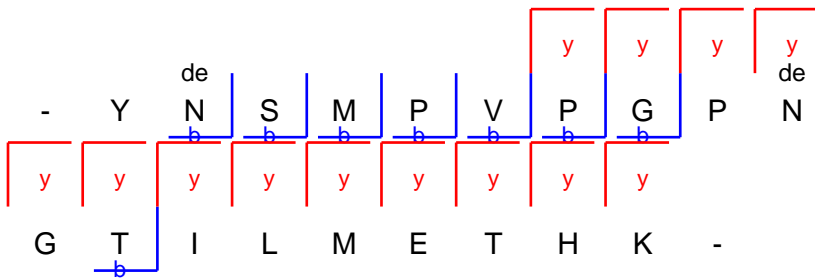
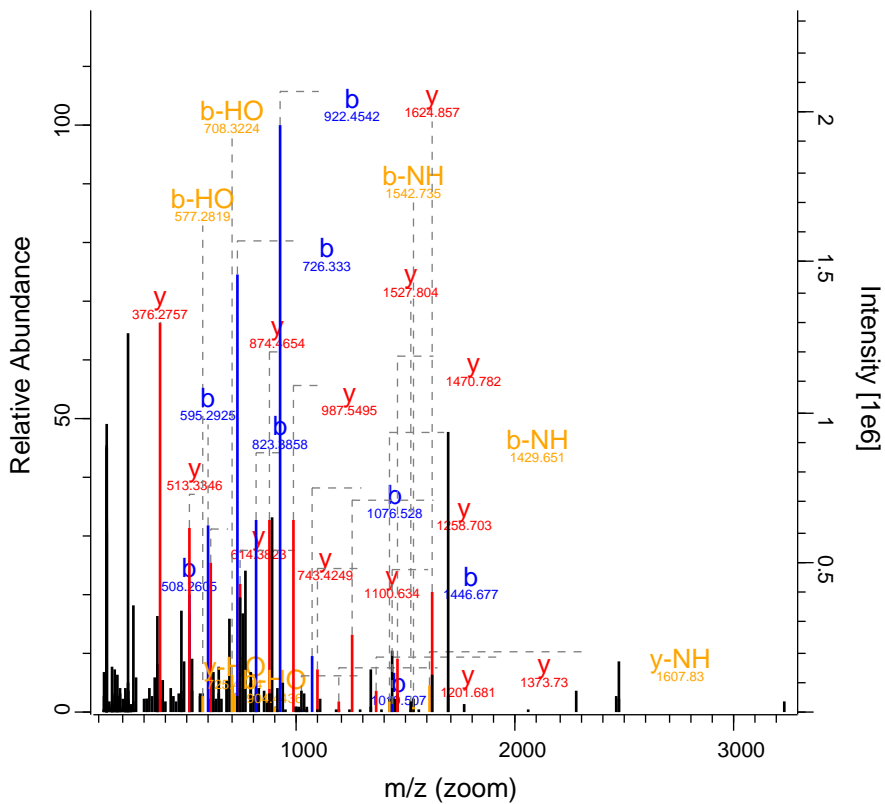
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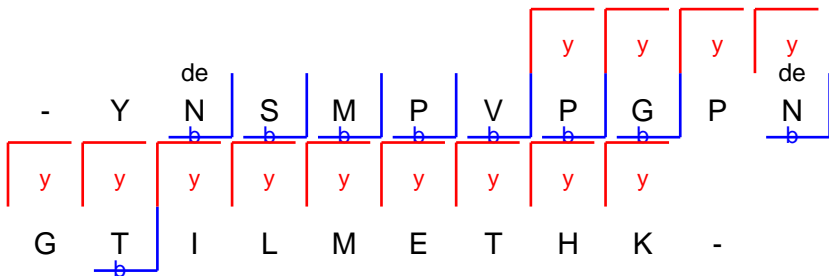
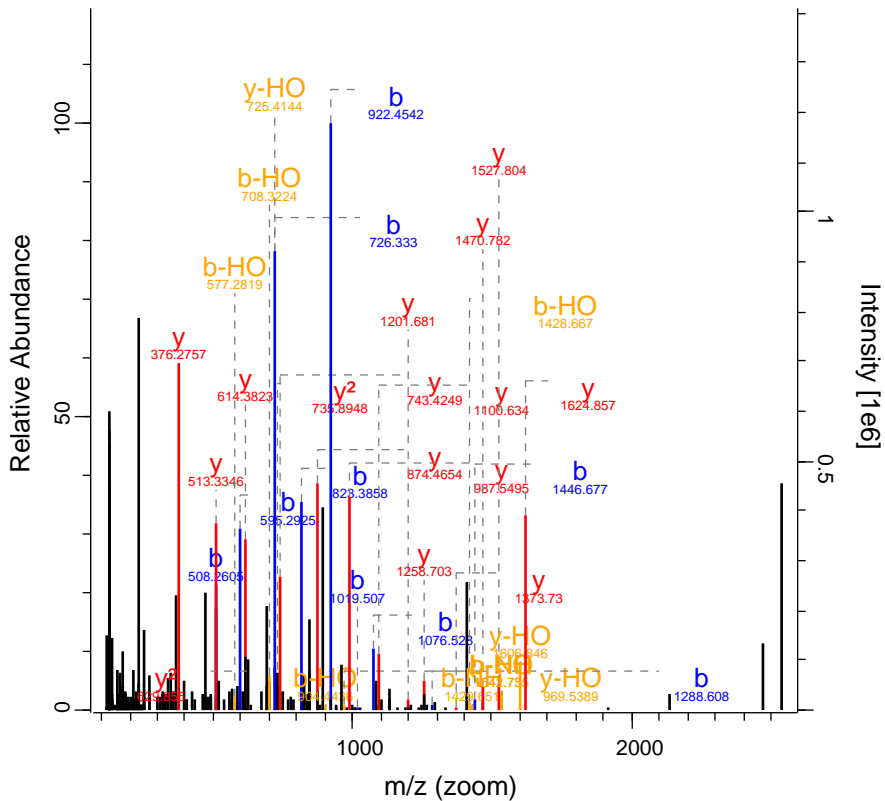
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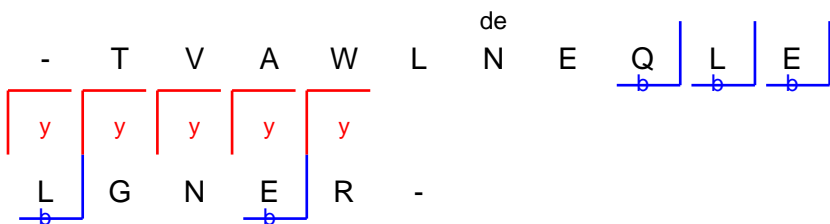
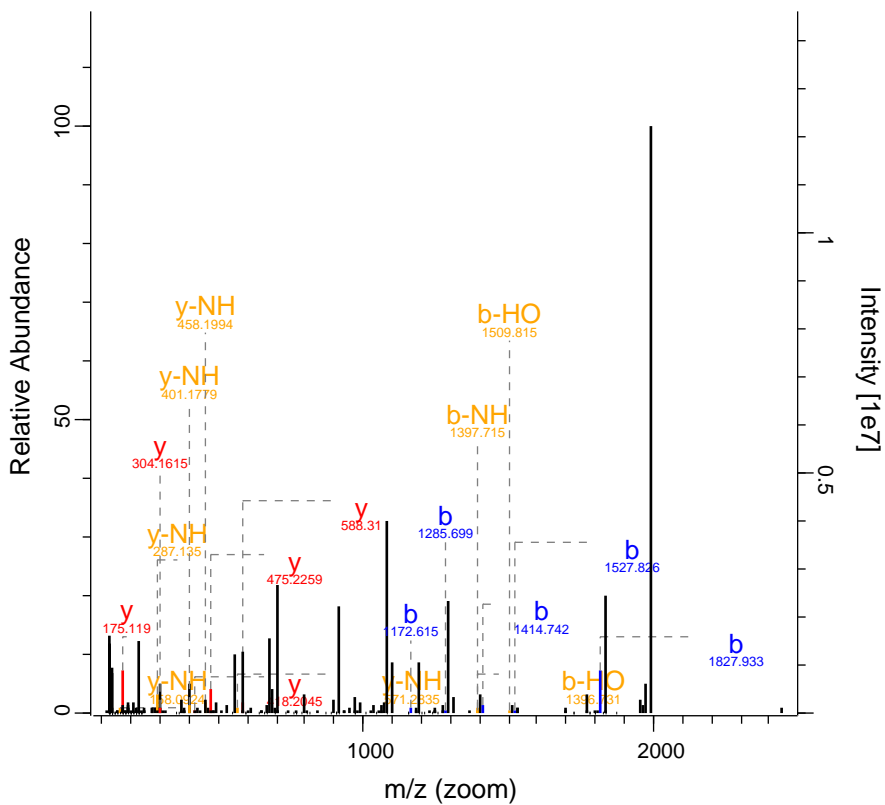


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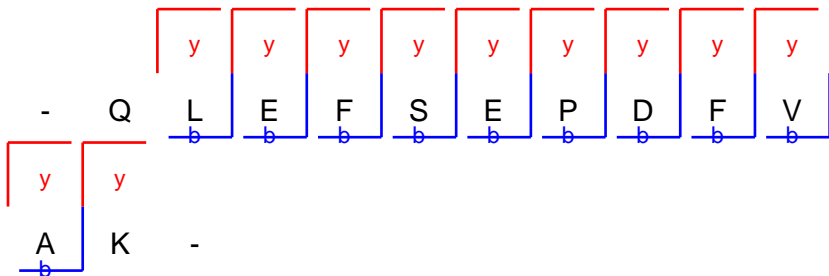
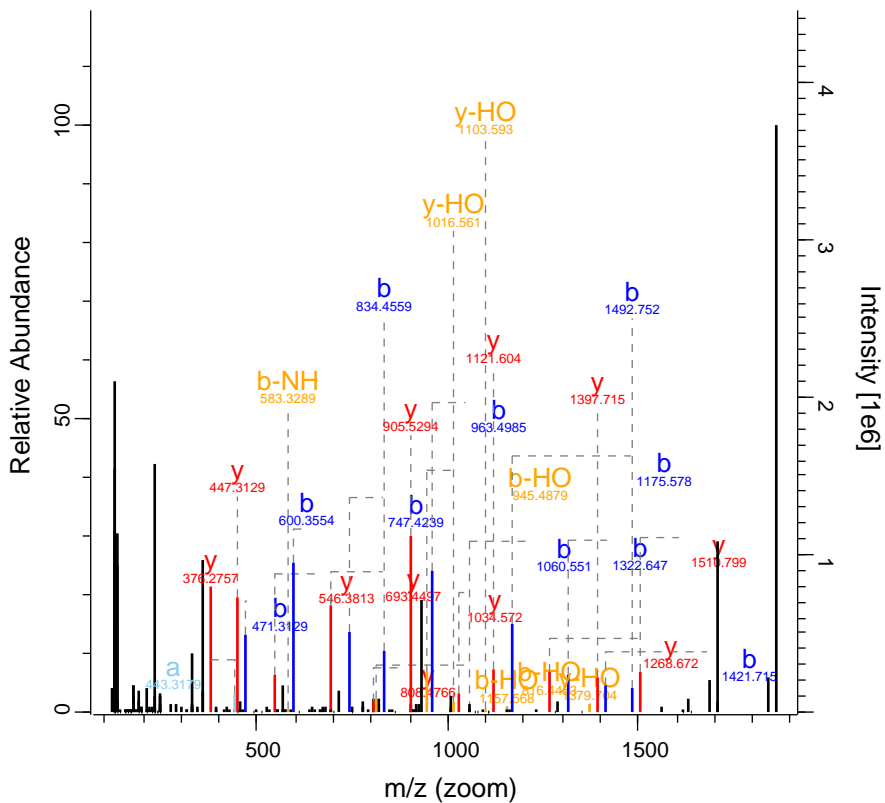




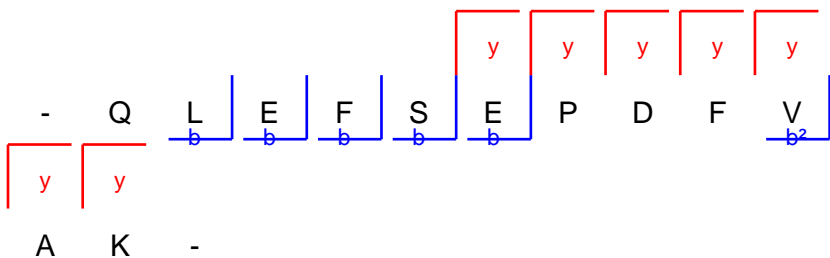
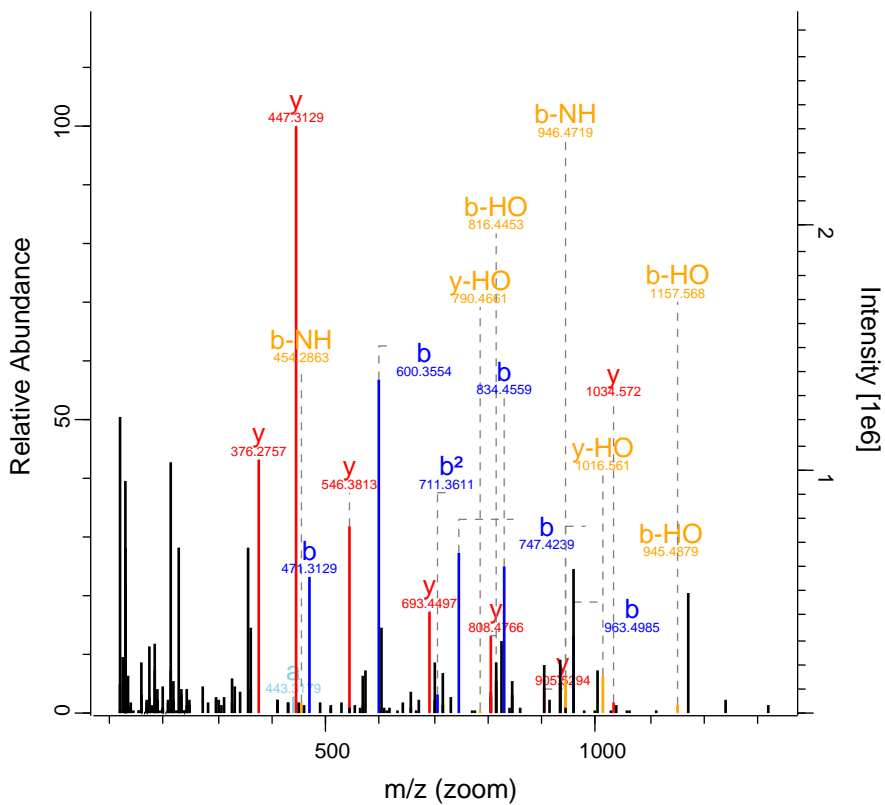
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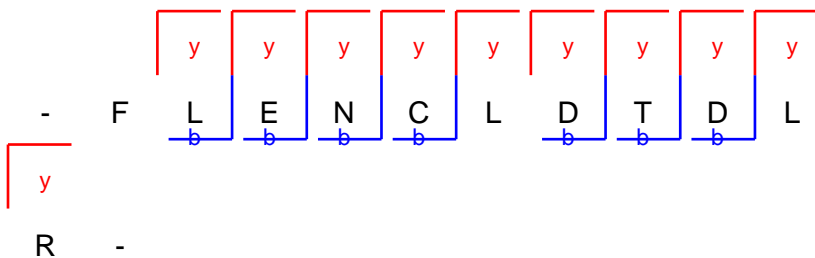
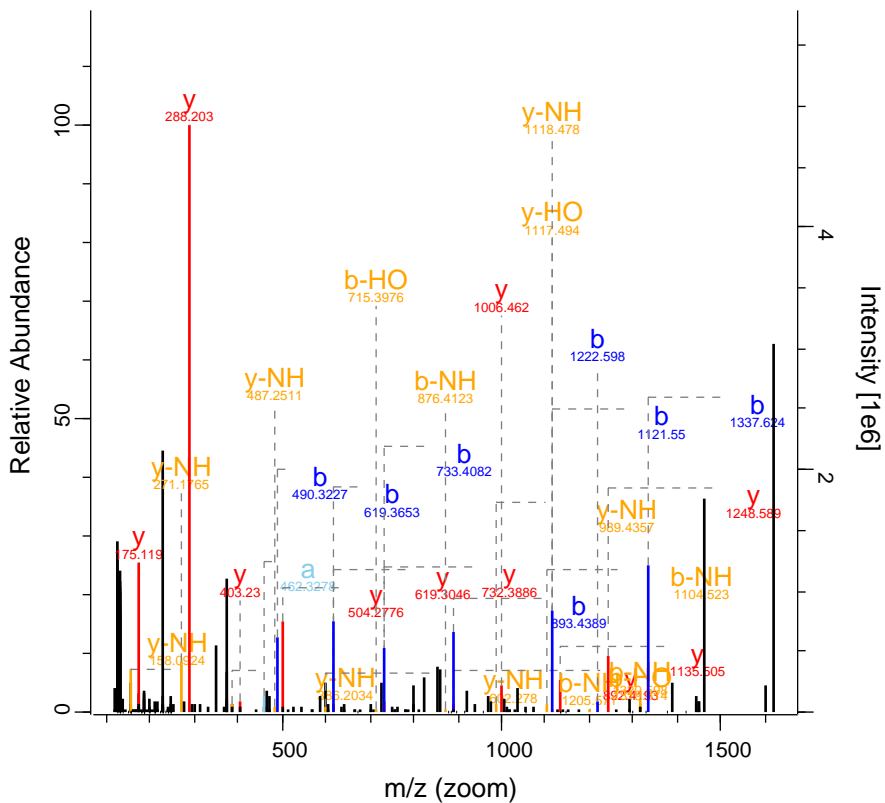
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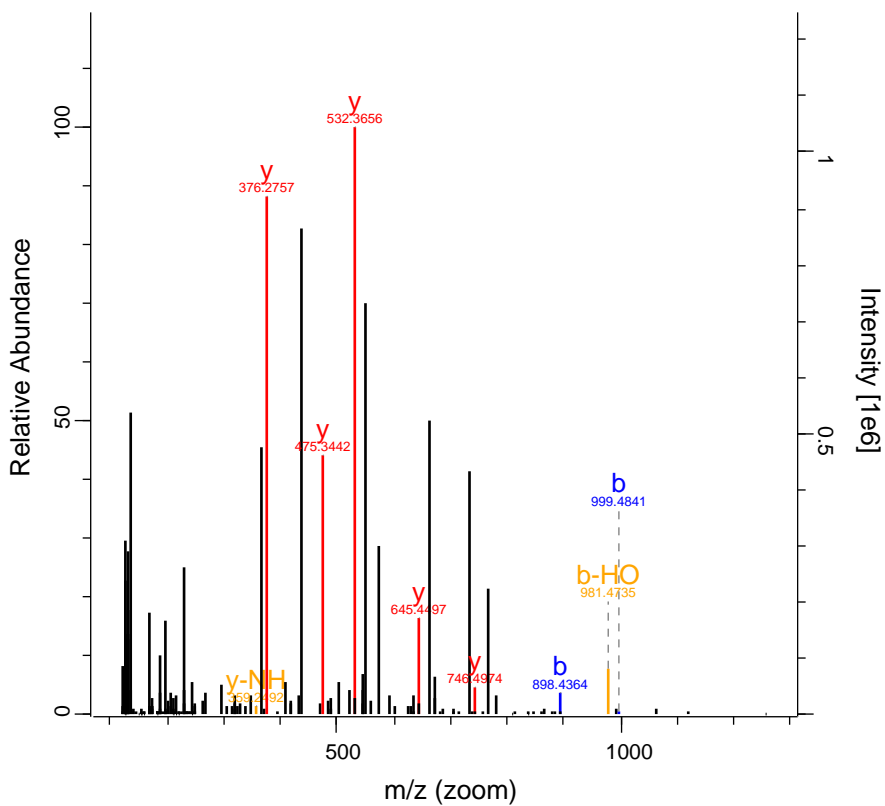
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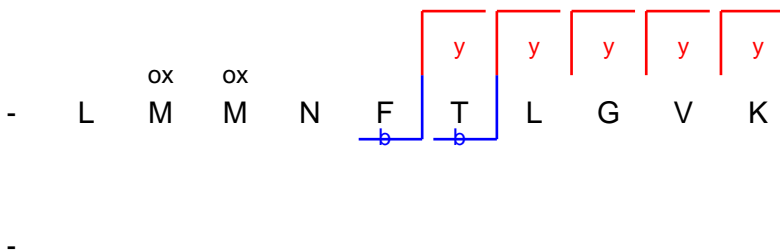
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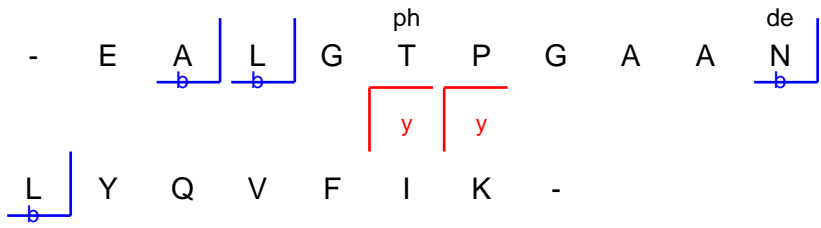
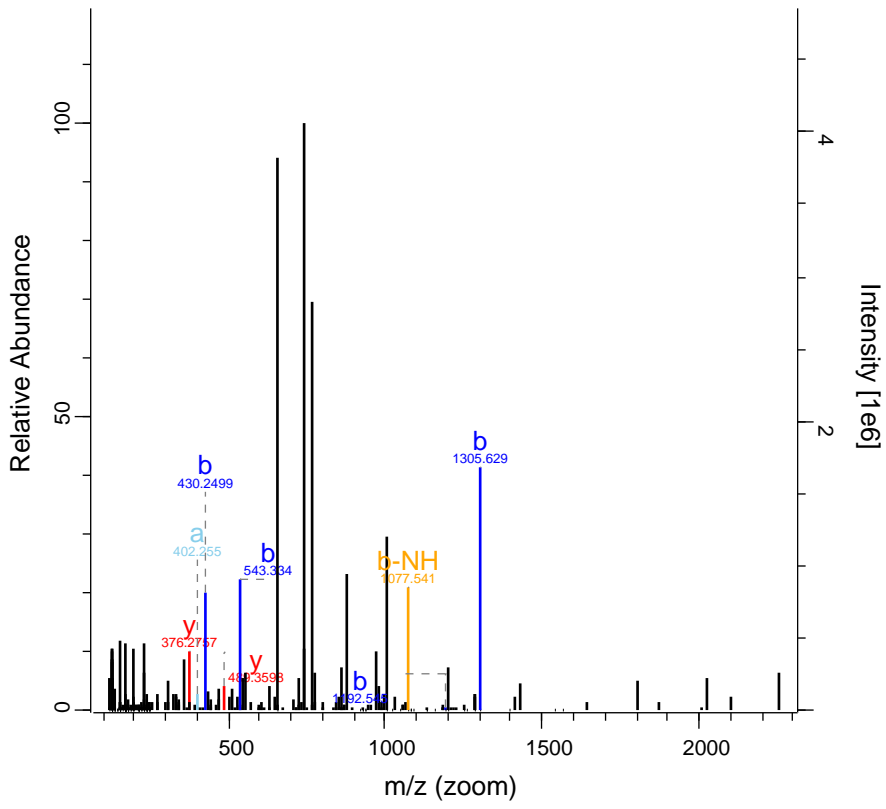
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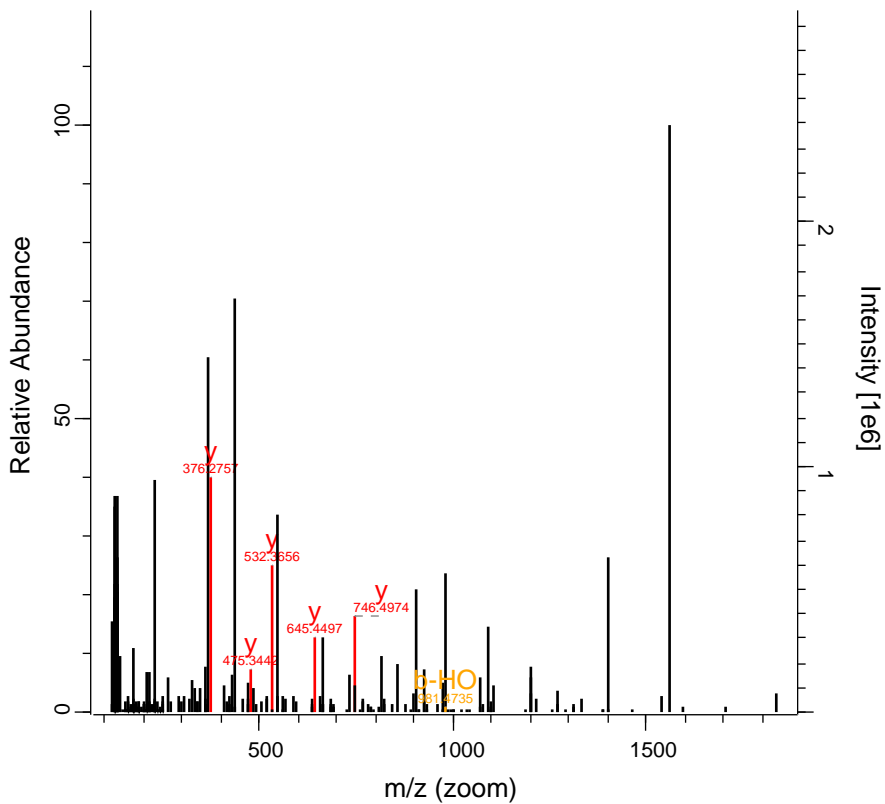
m/z (zoom)



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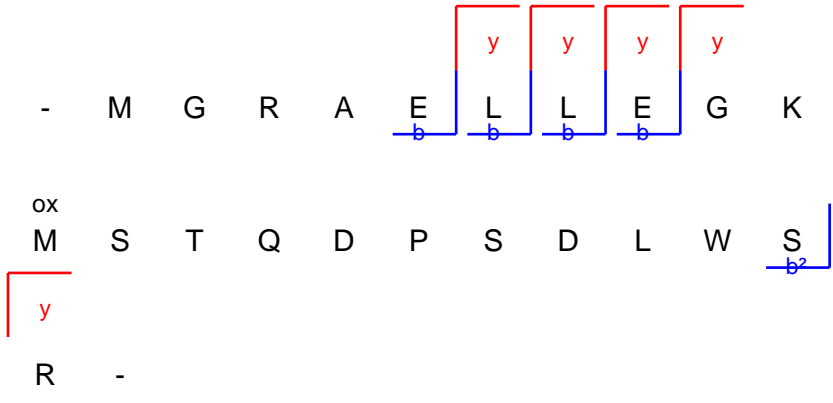
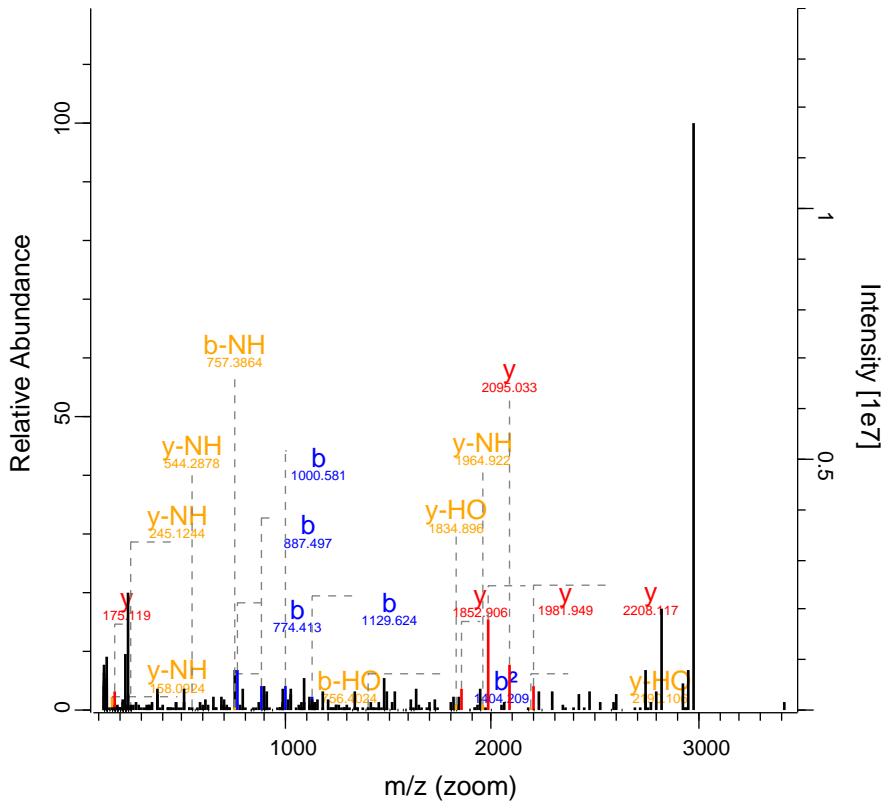


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y
y

- L M M N F T L G V K

ox ox

RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 36064 FTMS; HC 44.1 994.85 DAPP1

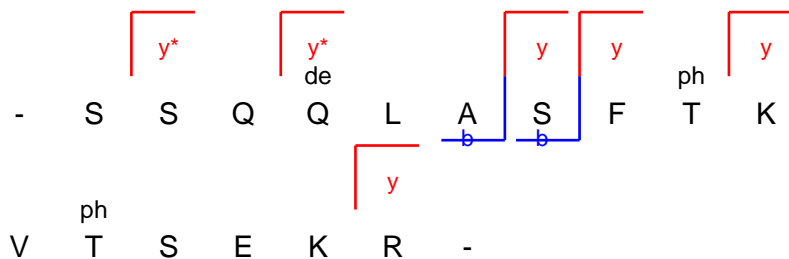
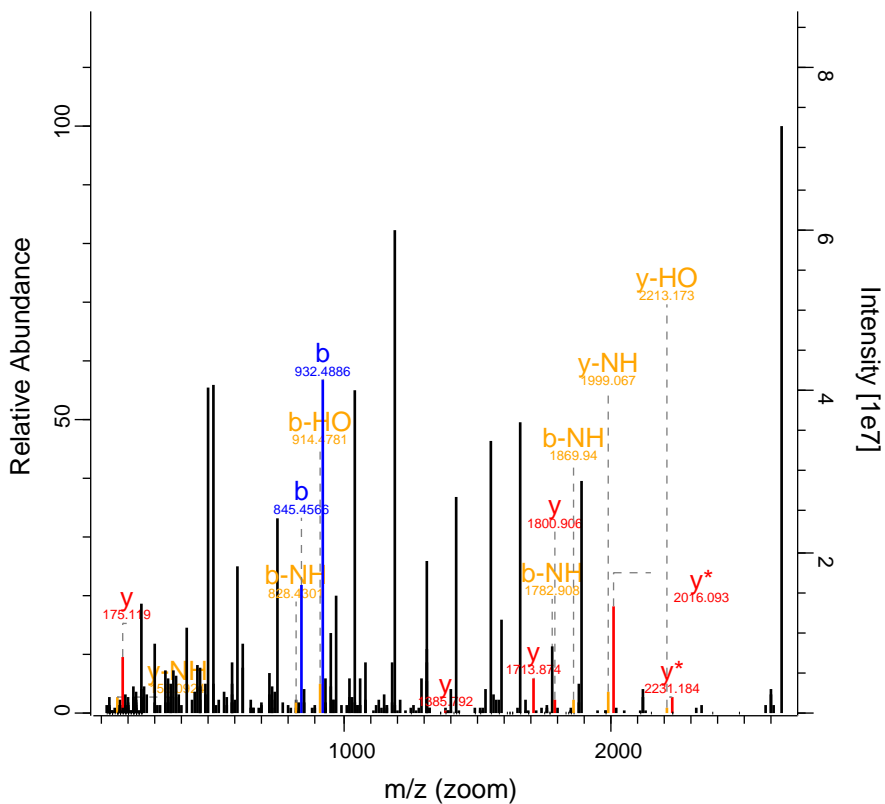


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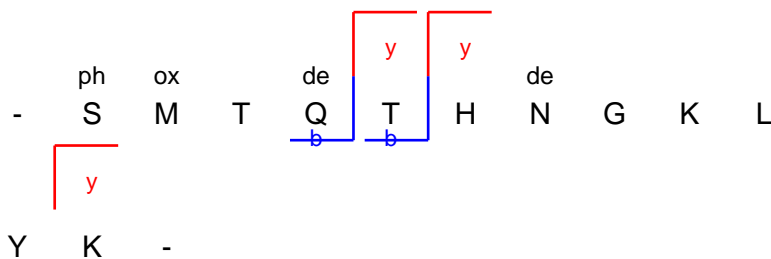
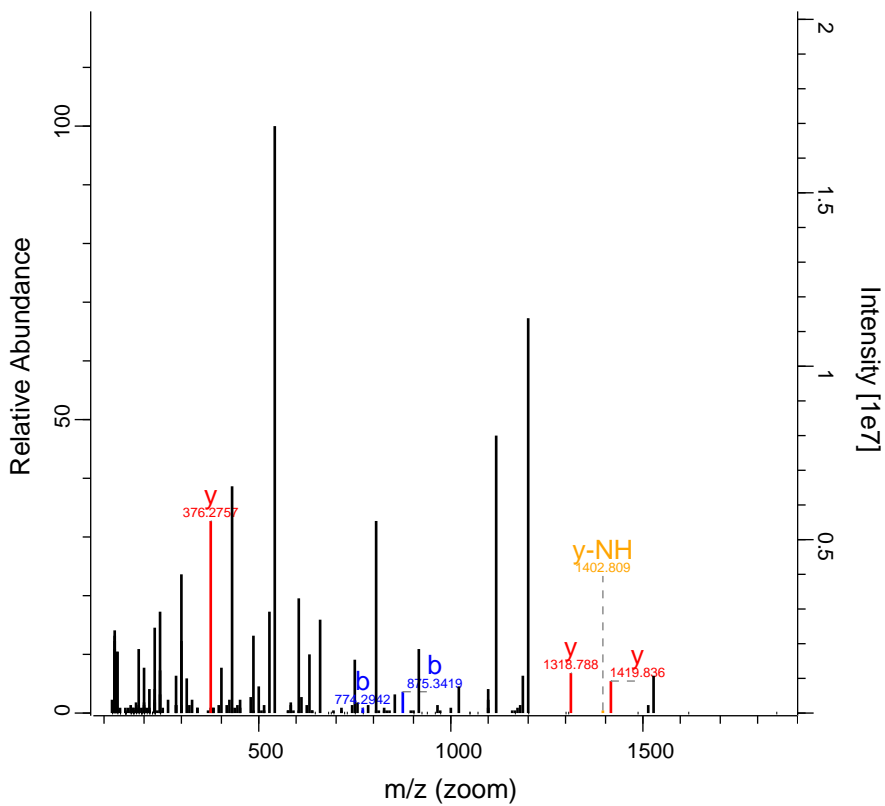
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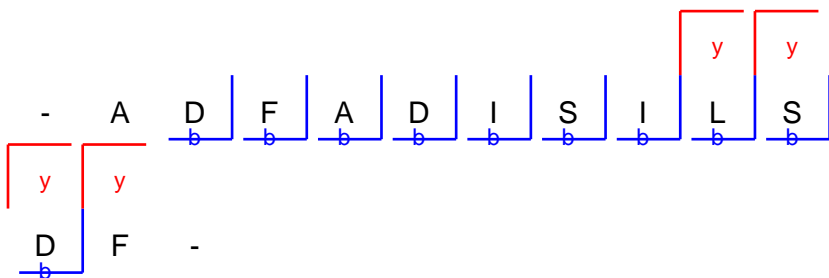
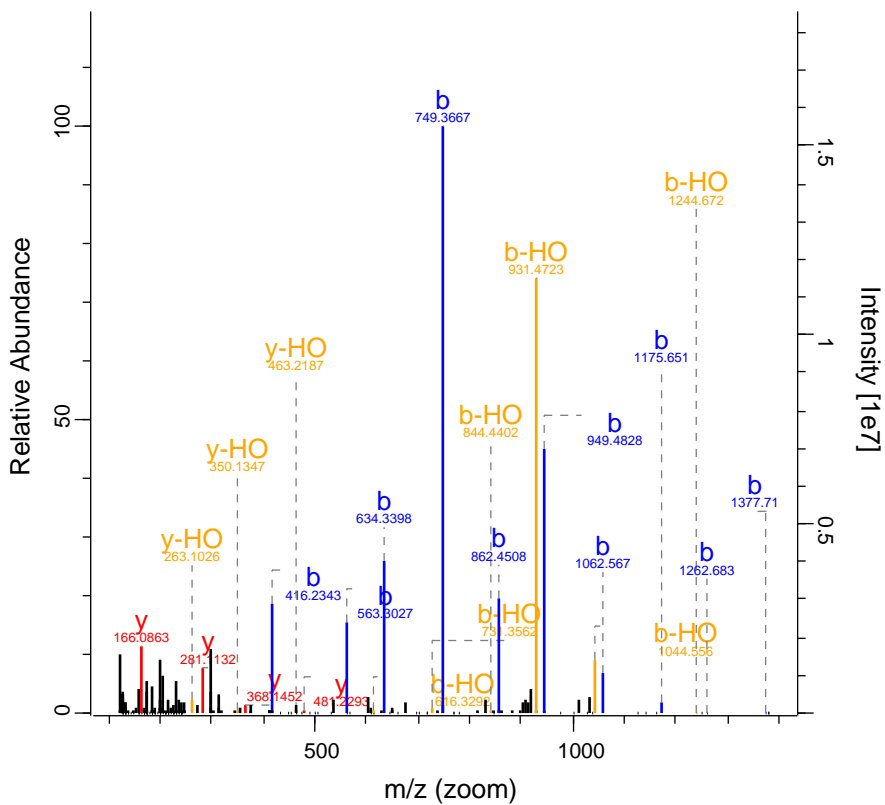
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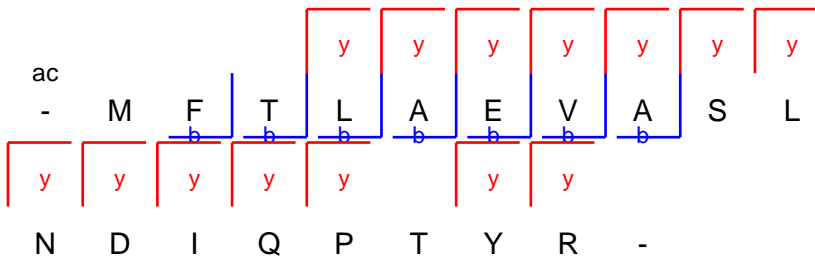
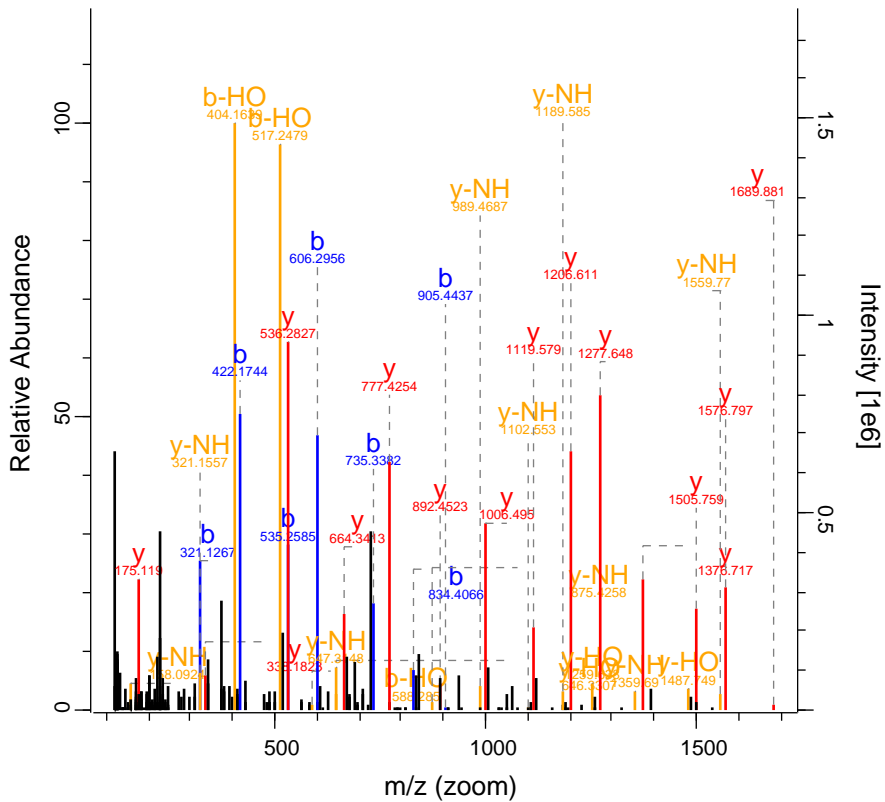
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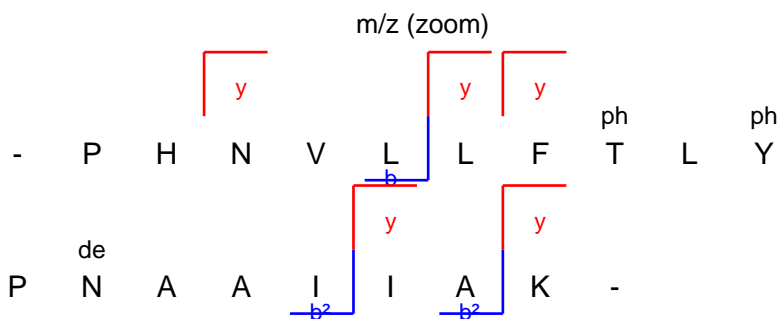
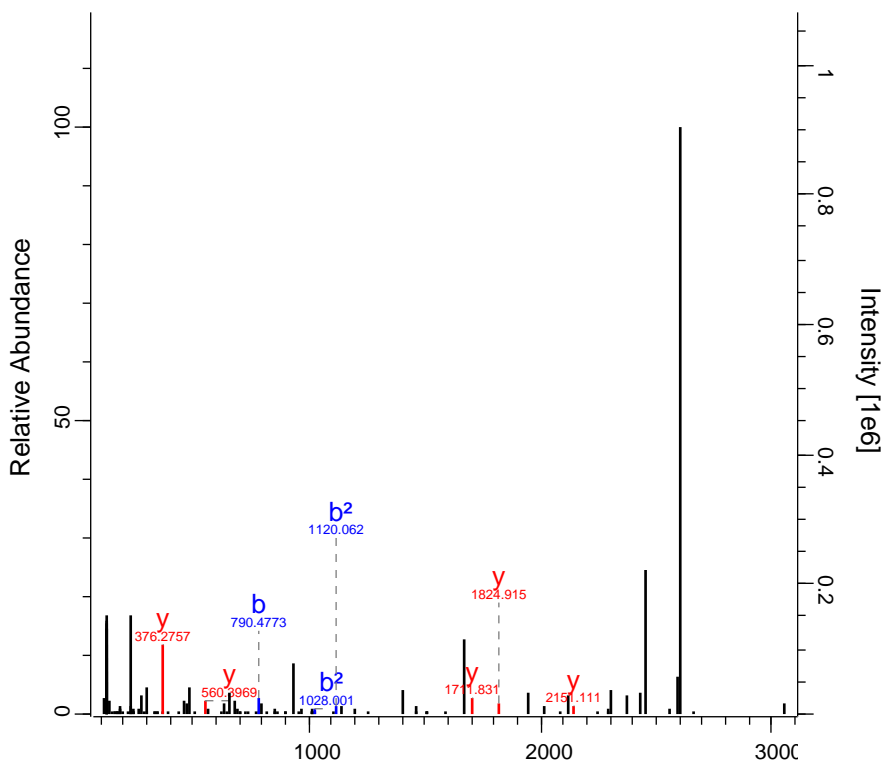
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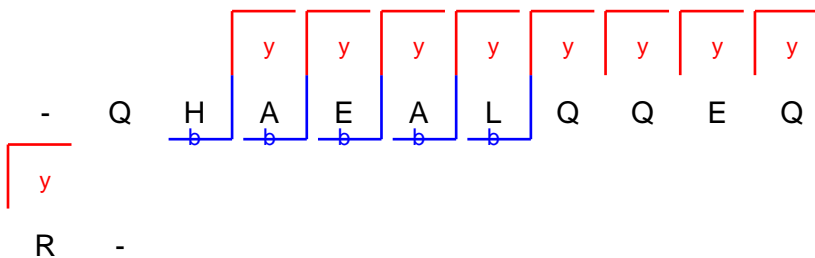
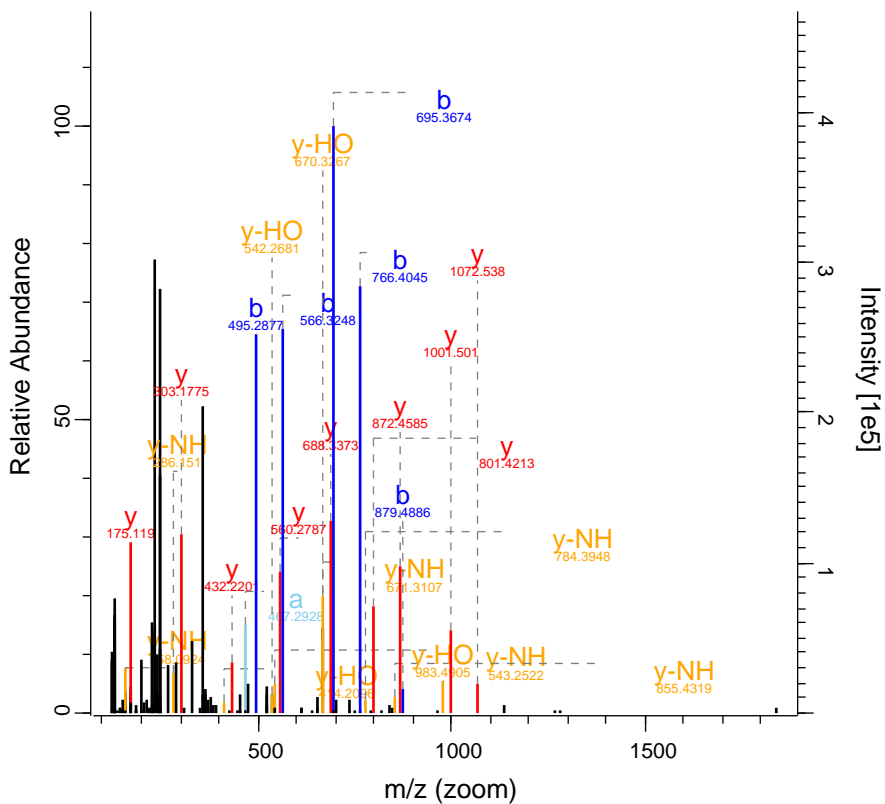
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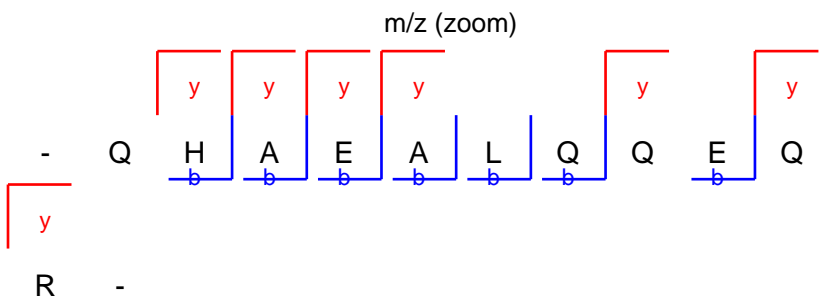
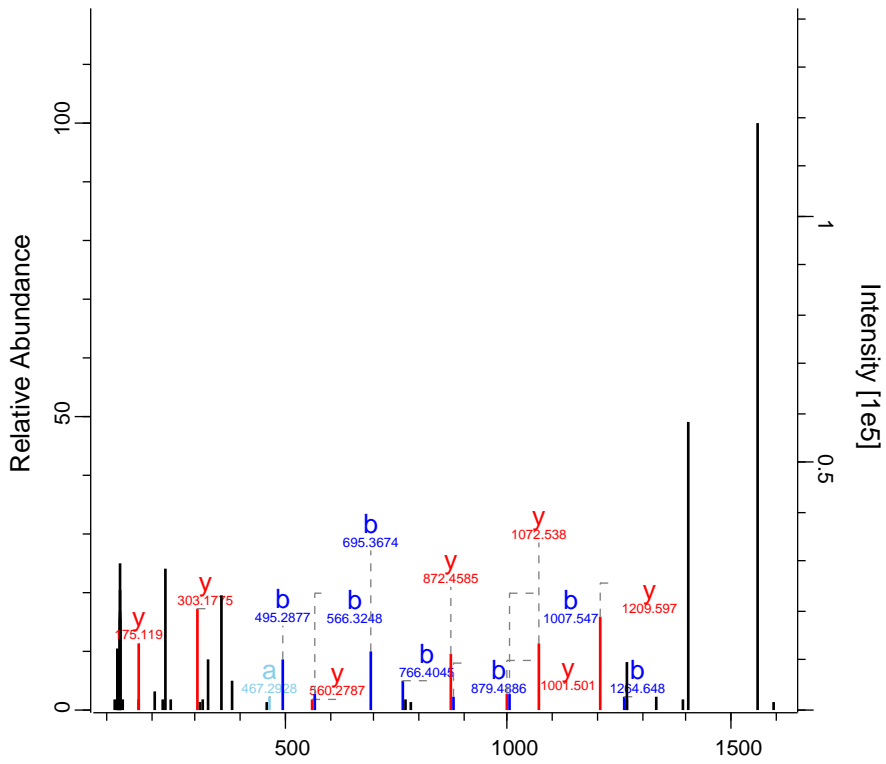
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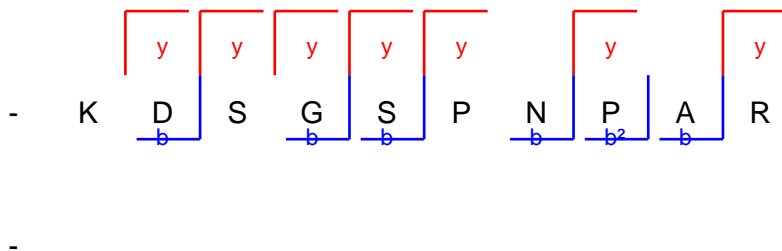
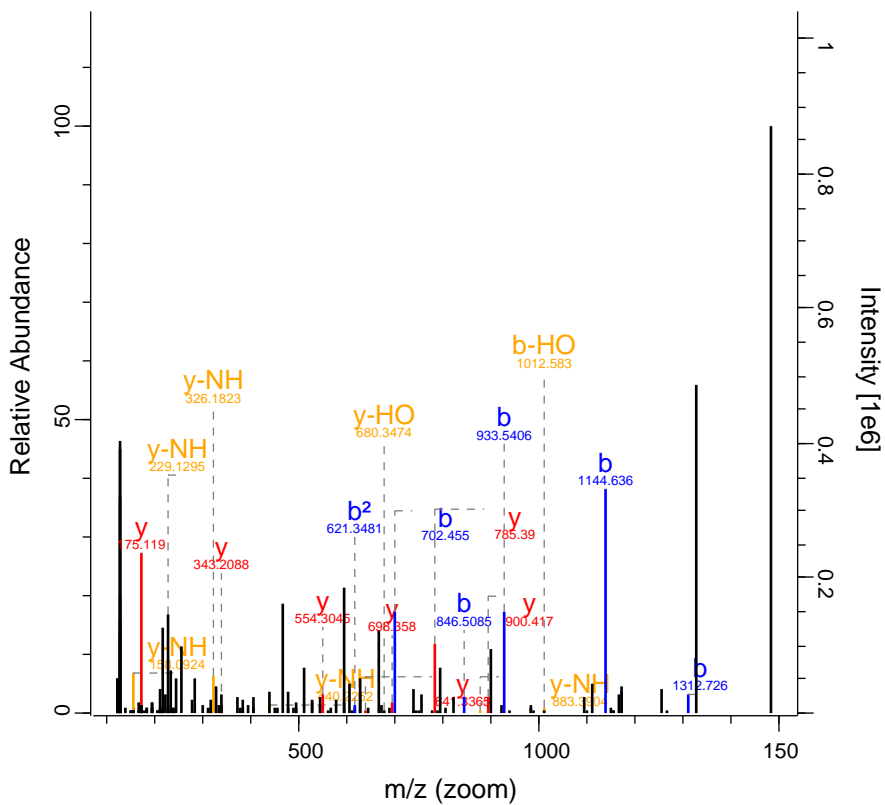
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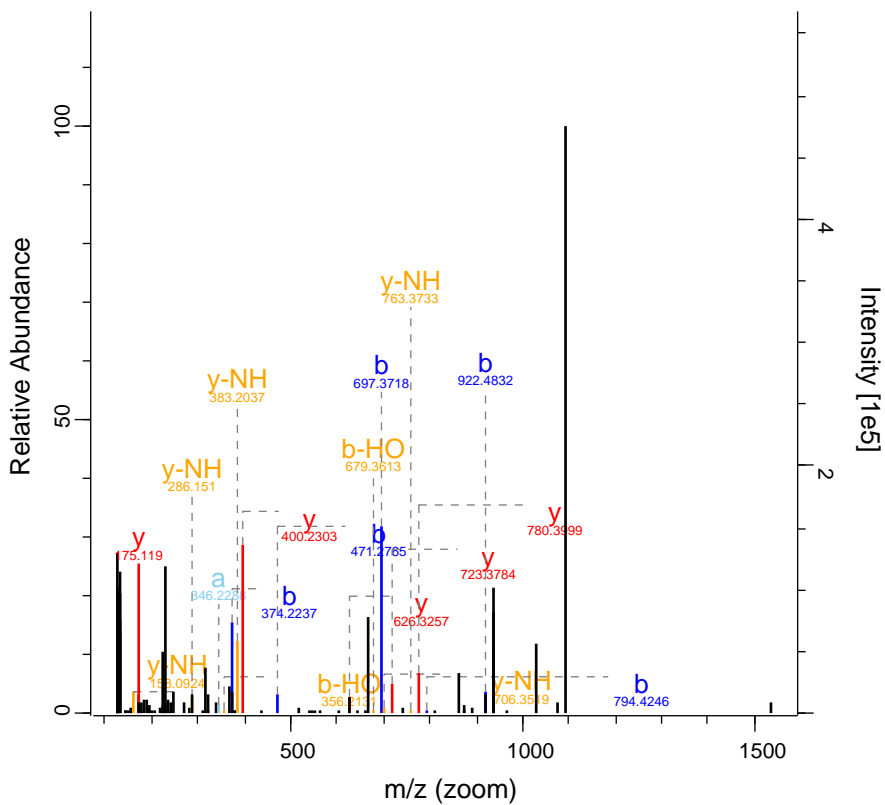


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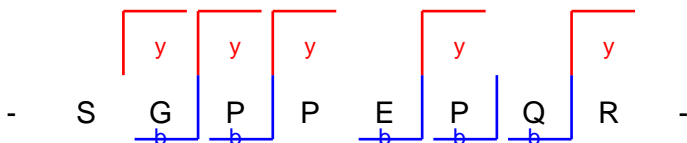




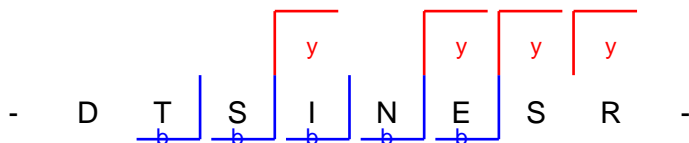
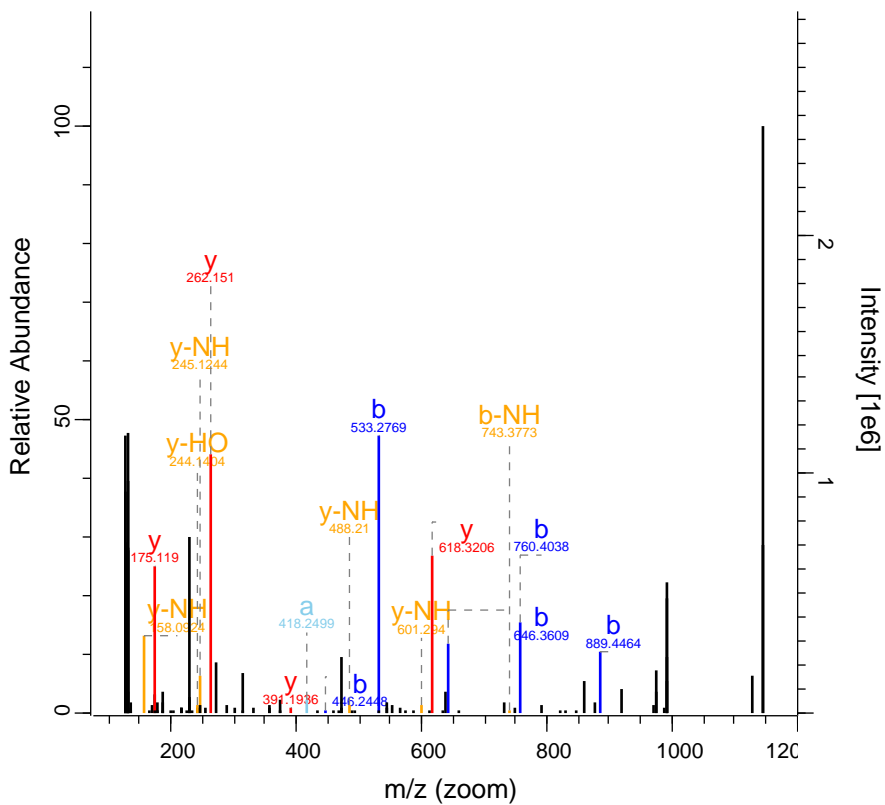
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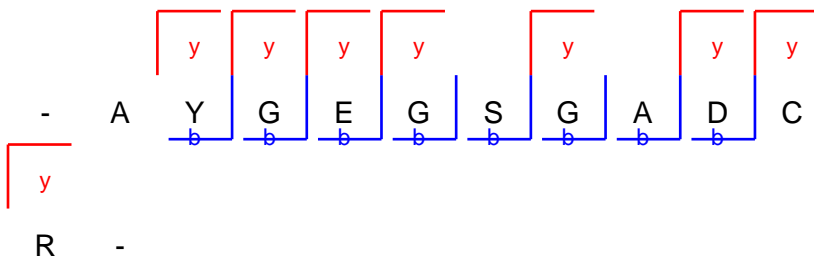
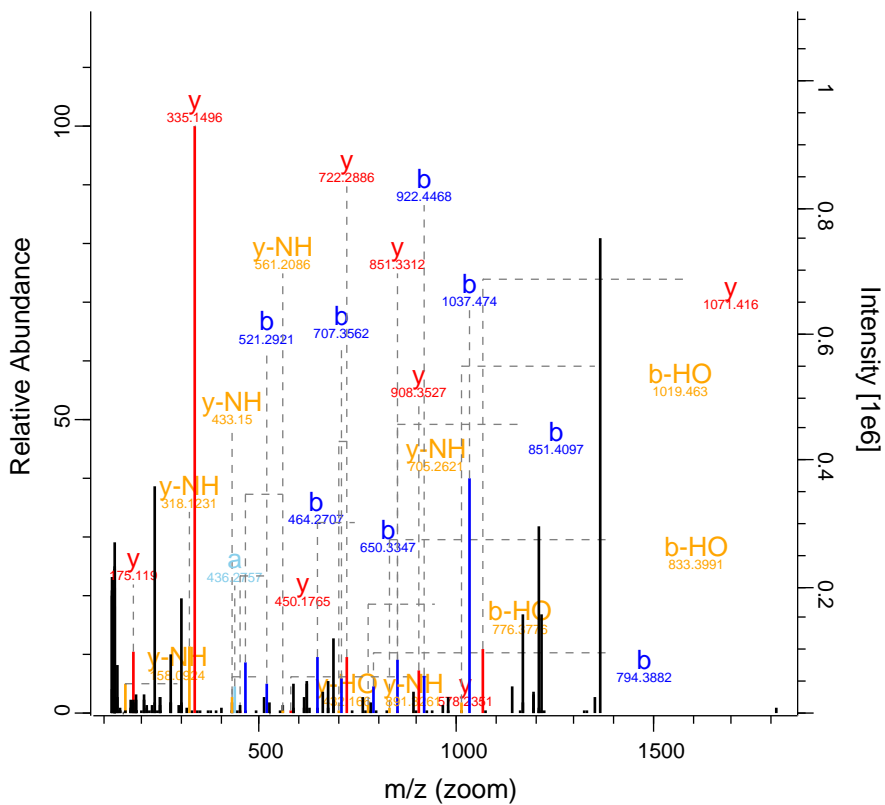
m/z (zoom)

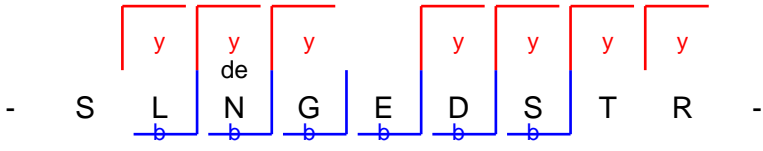
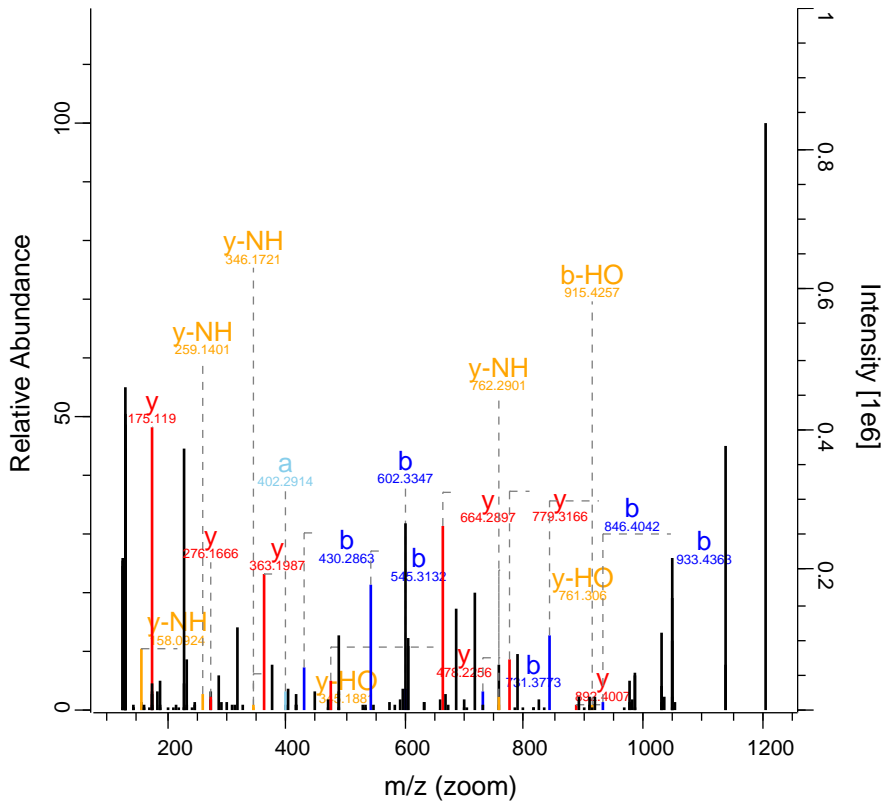


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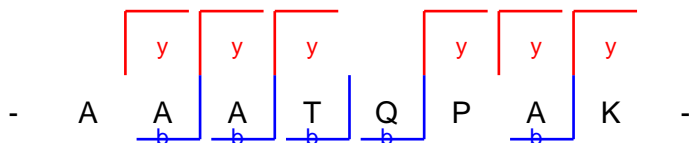
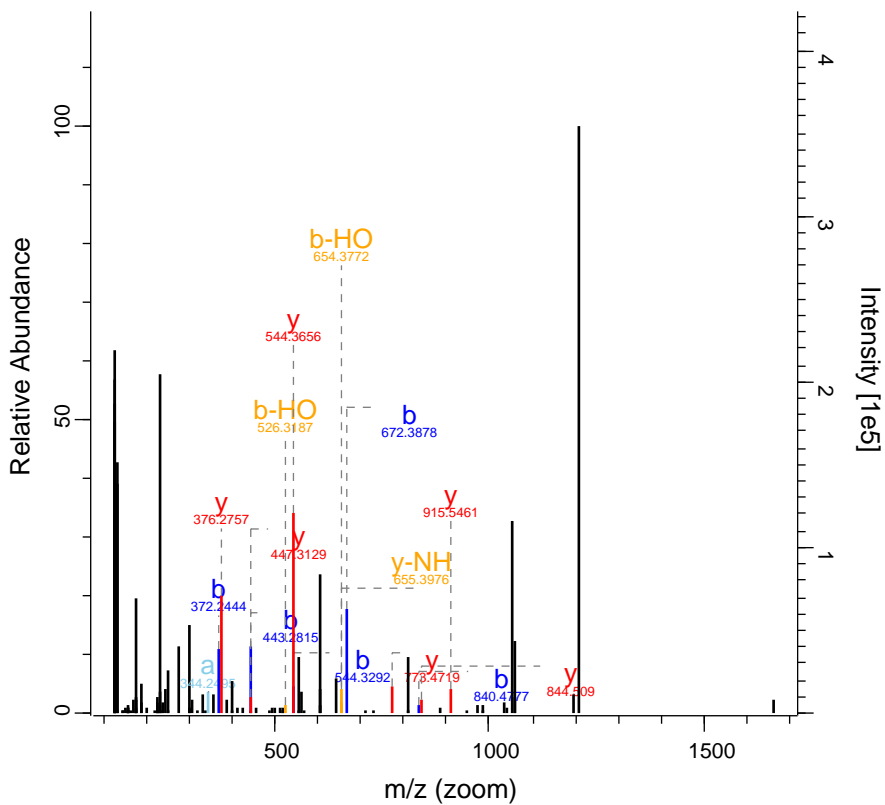


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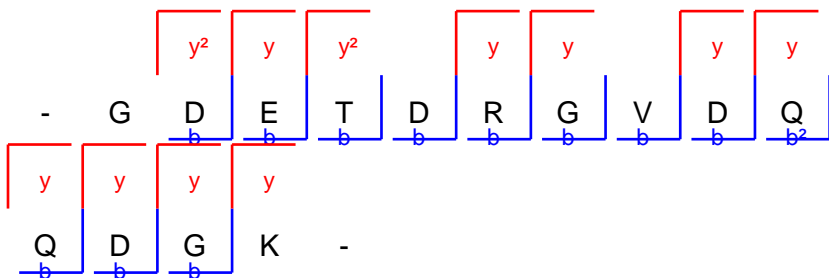
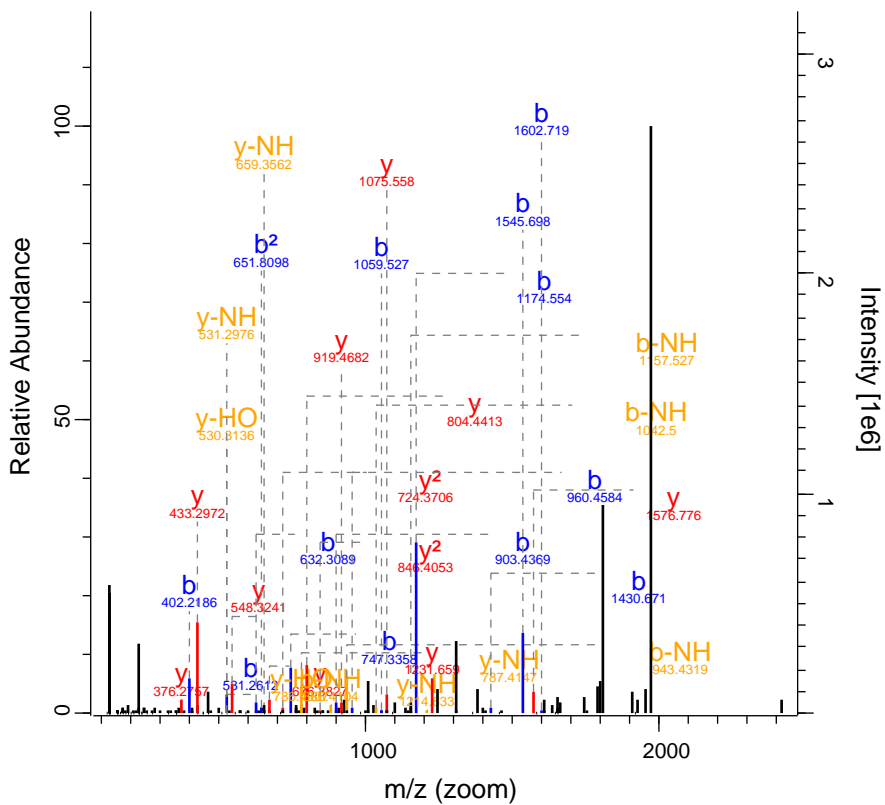




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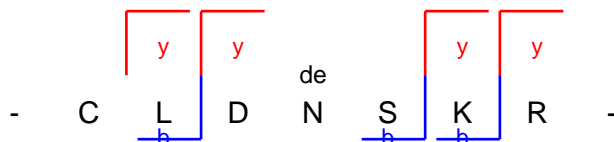
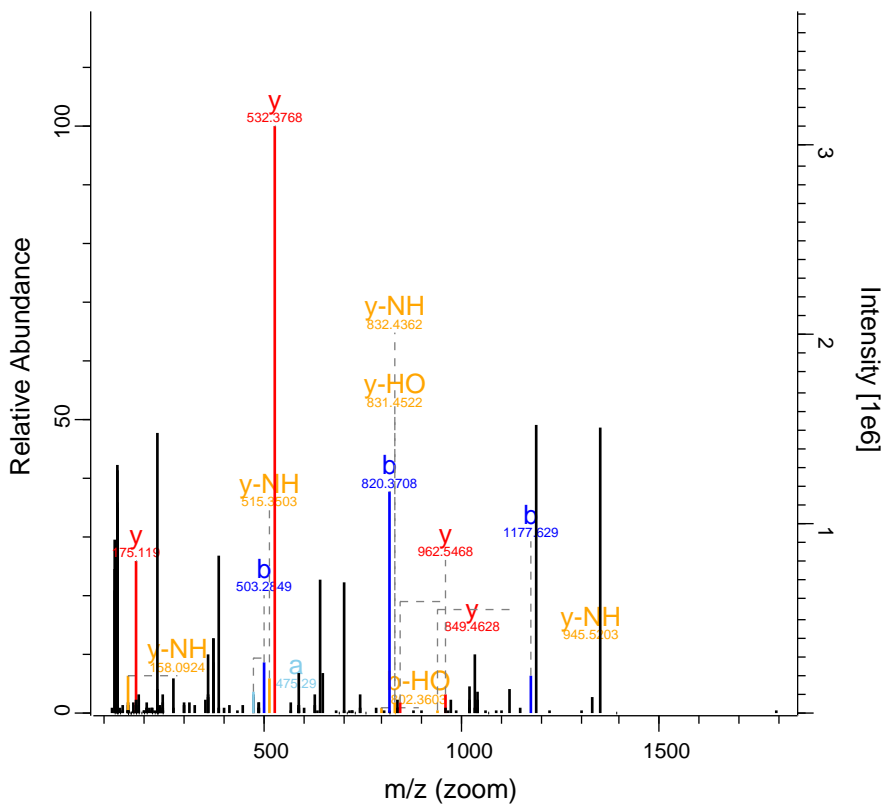


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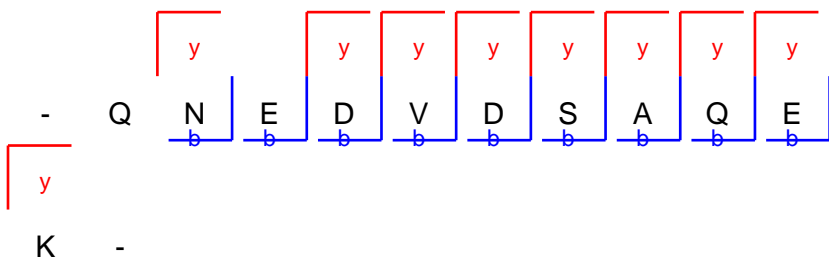
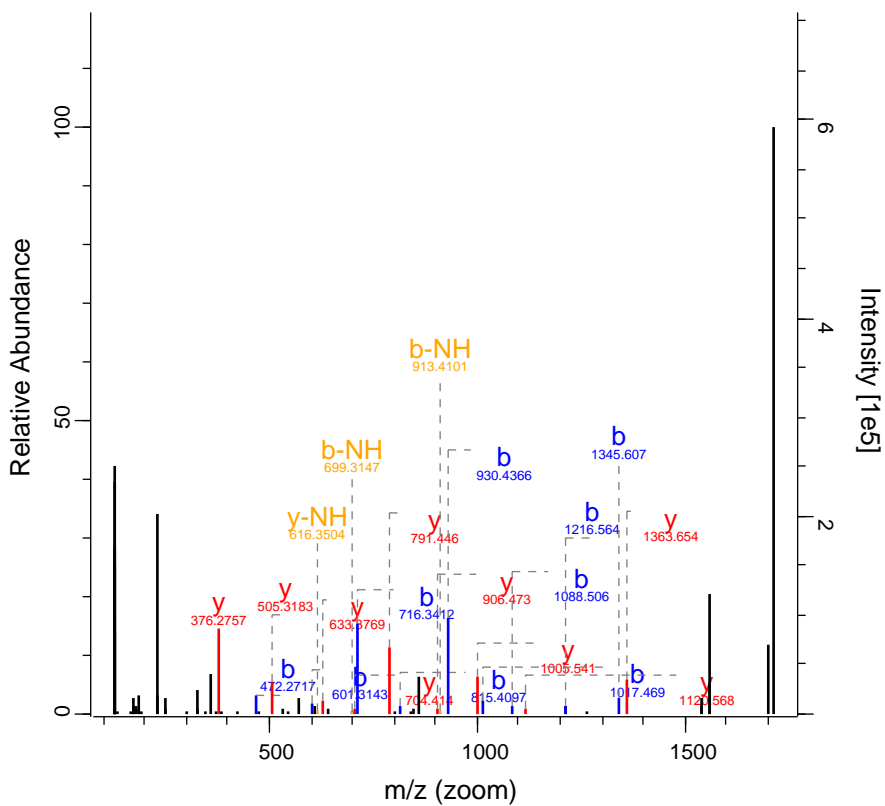
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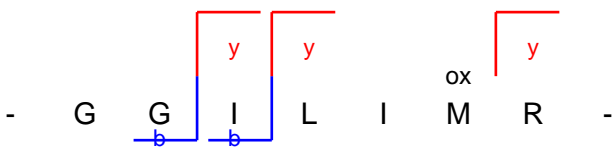
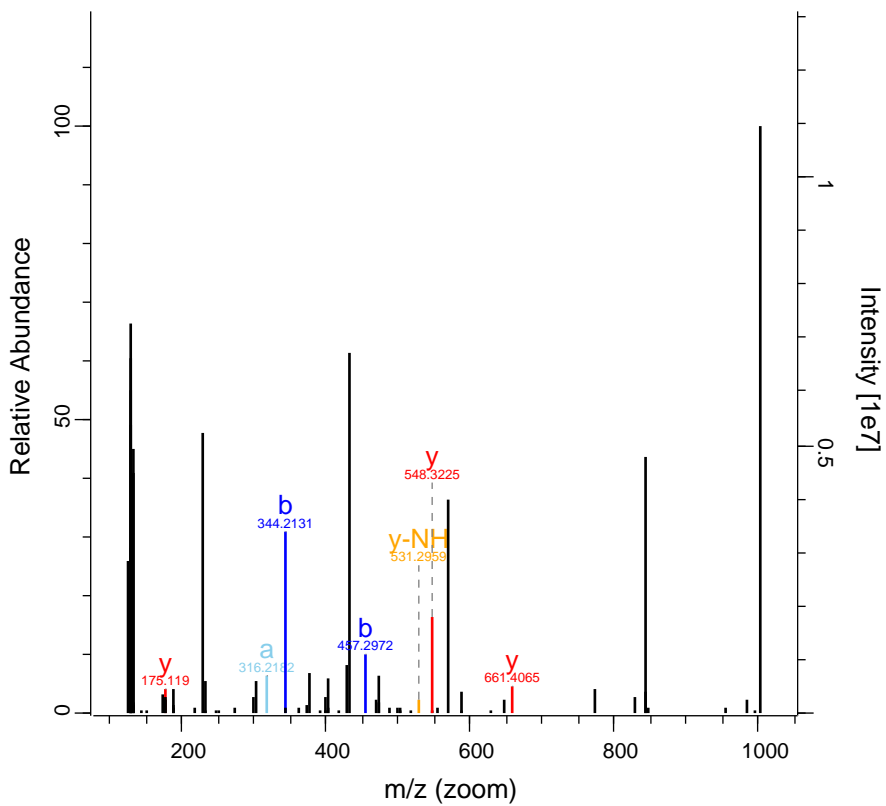
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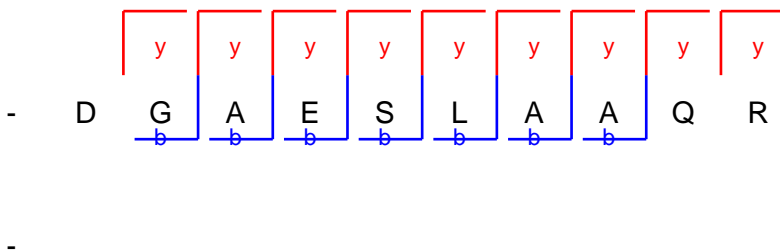
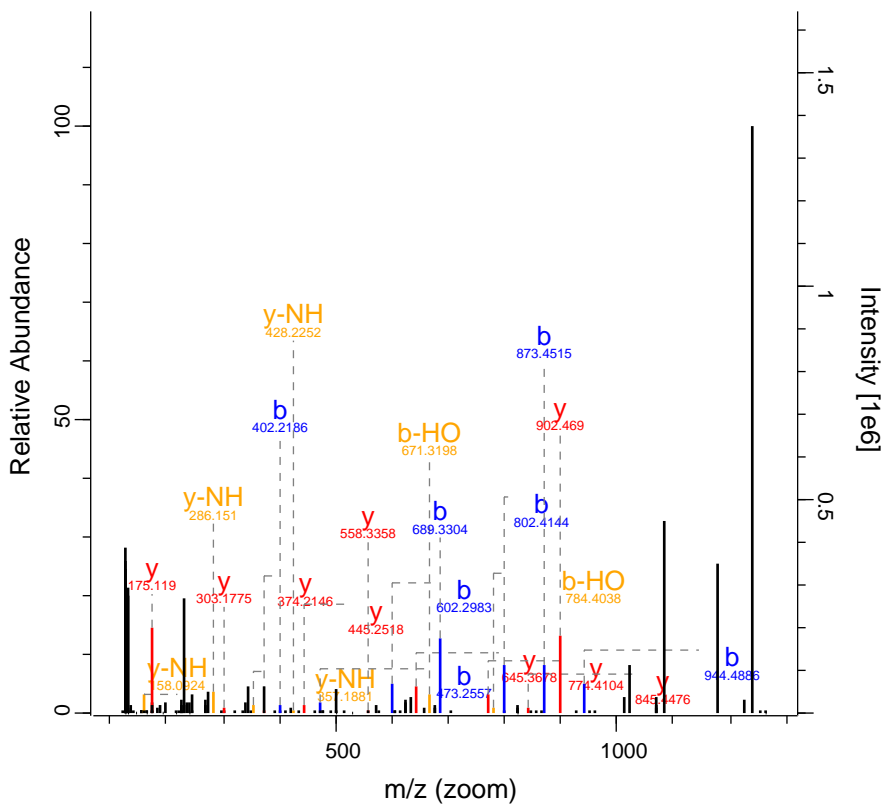
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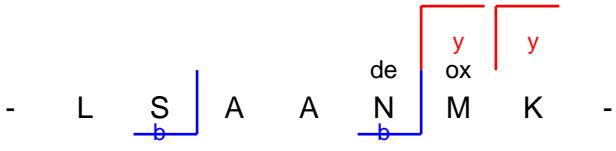
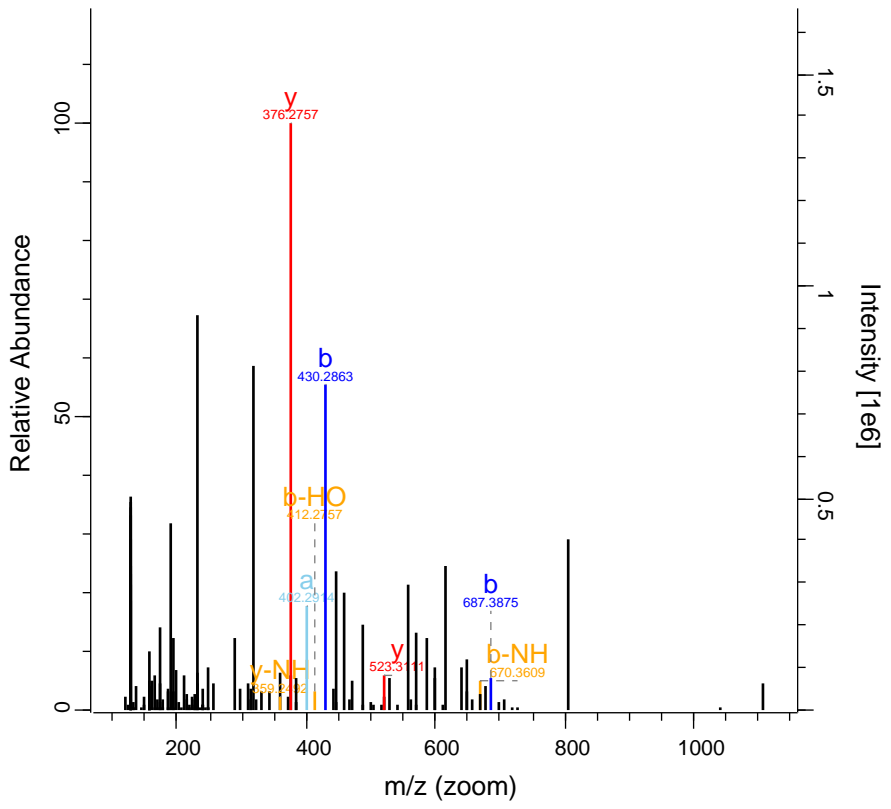


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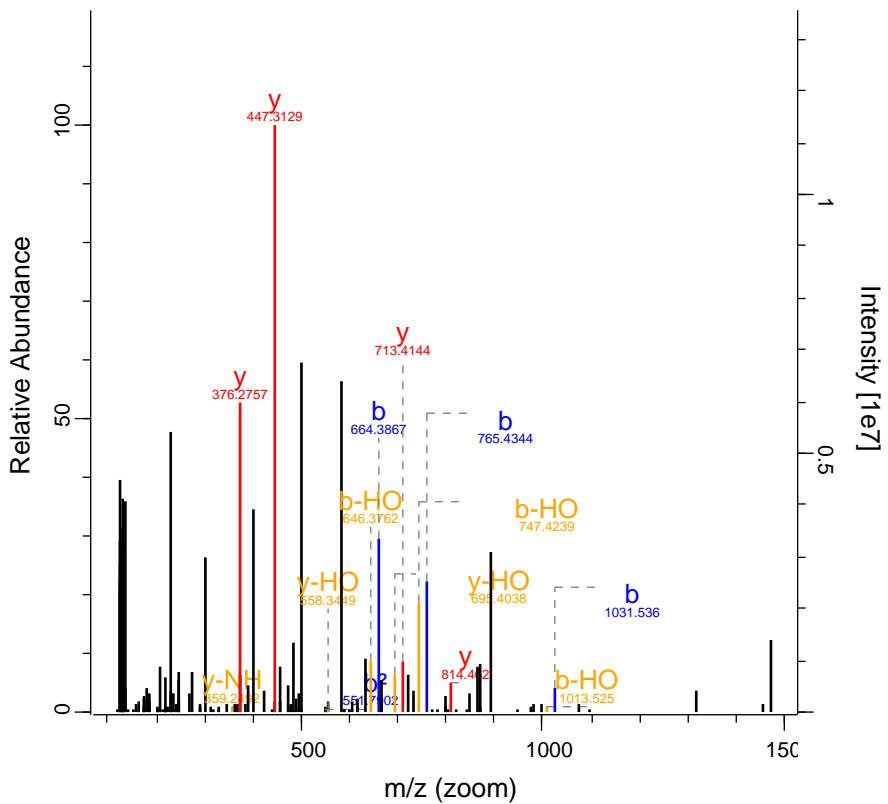


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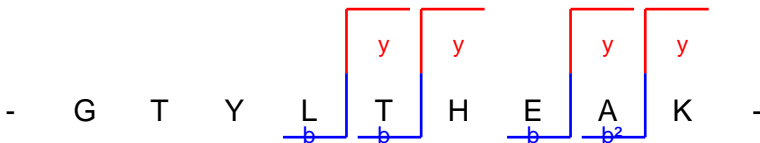
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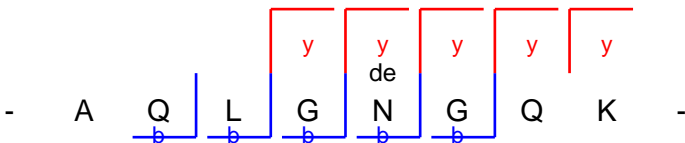
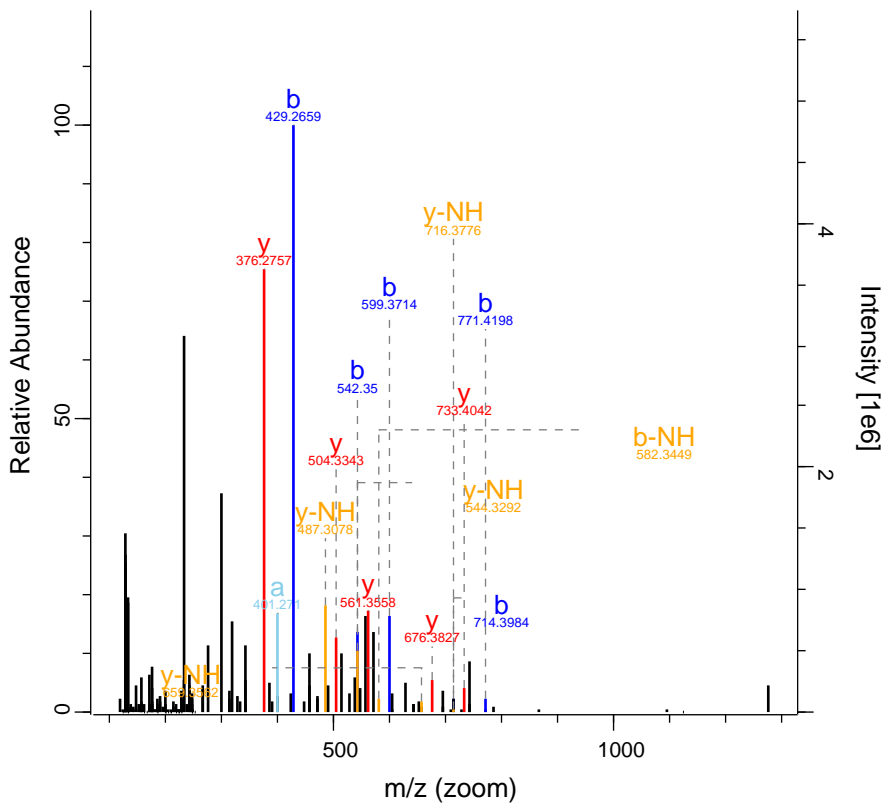
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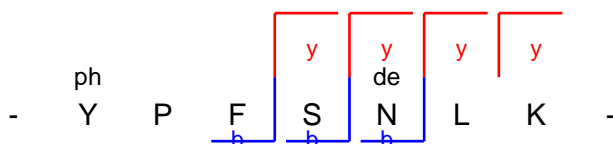
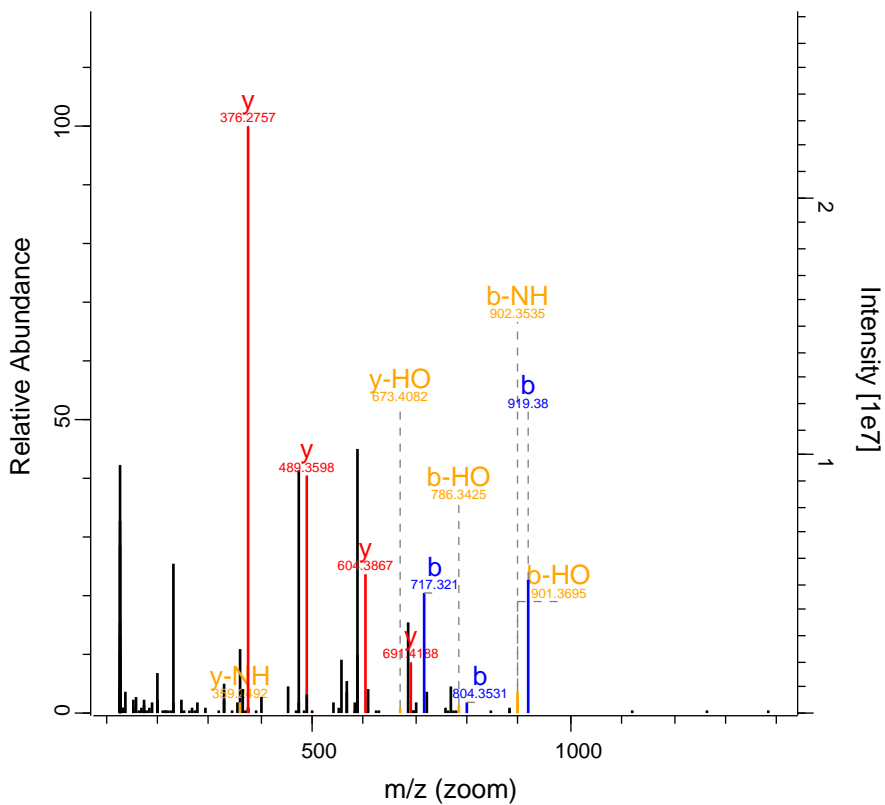
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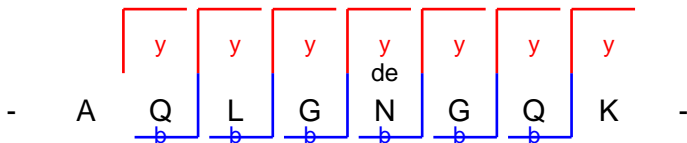
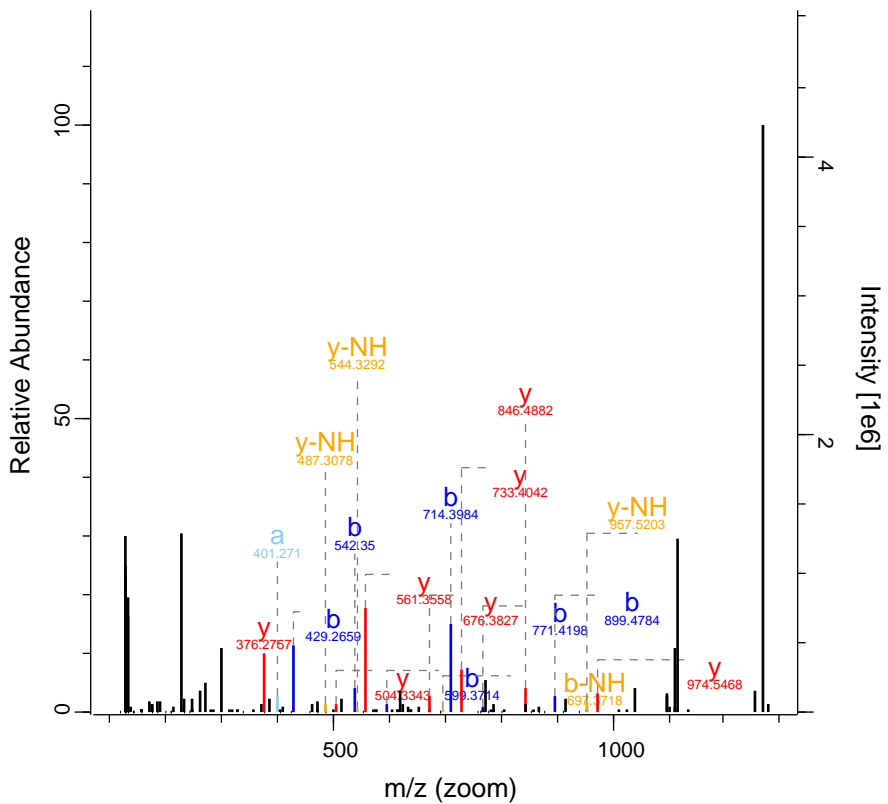
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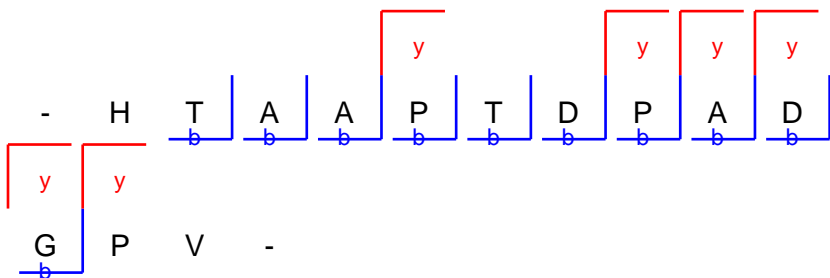
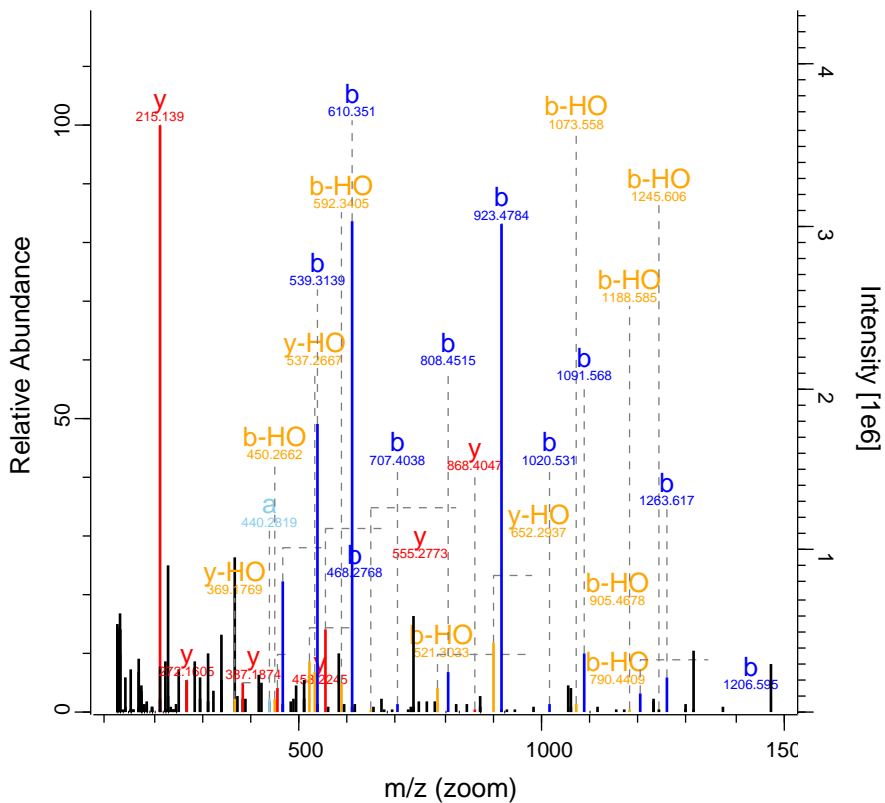
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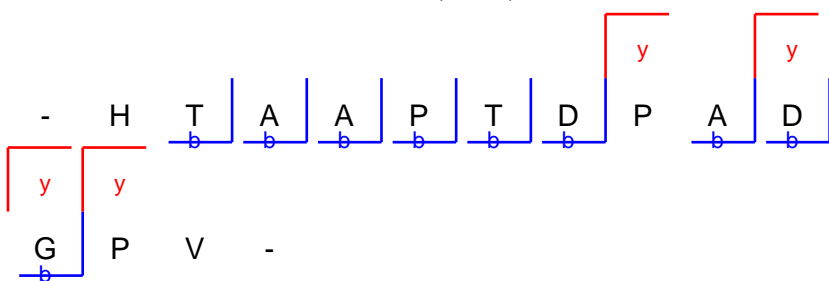
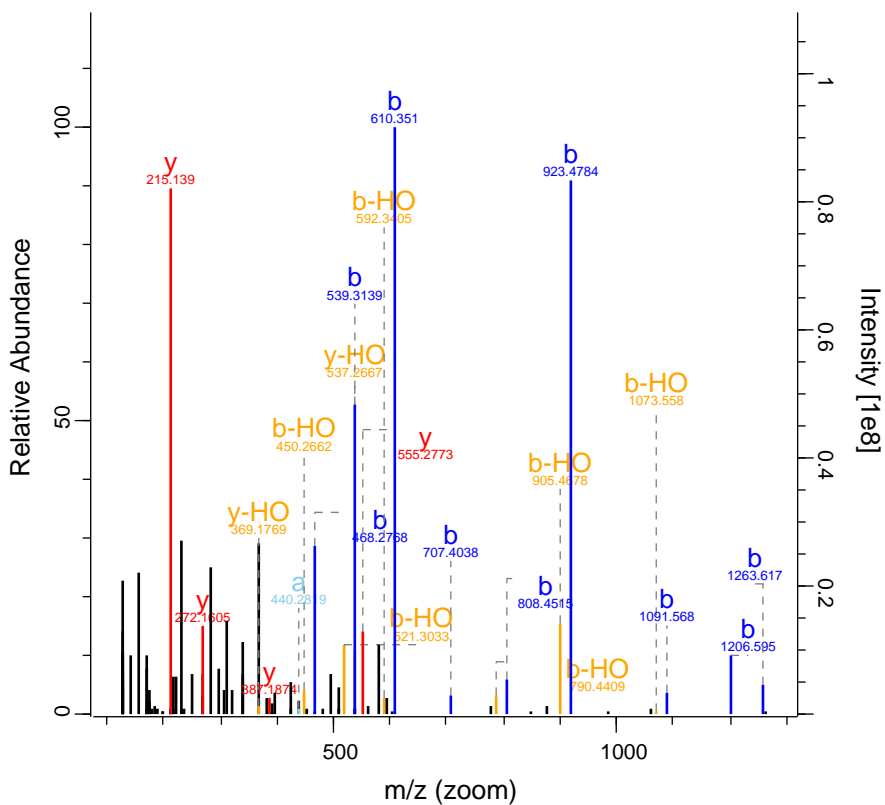


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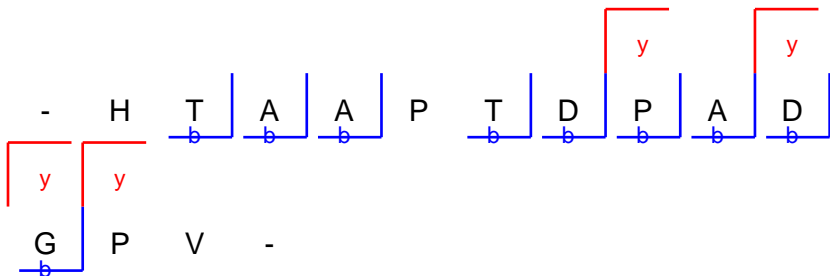
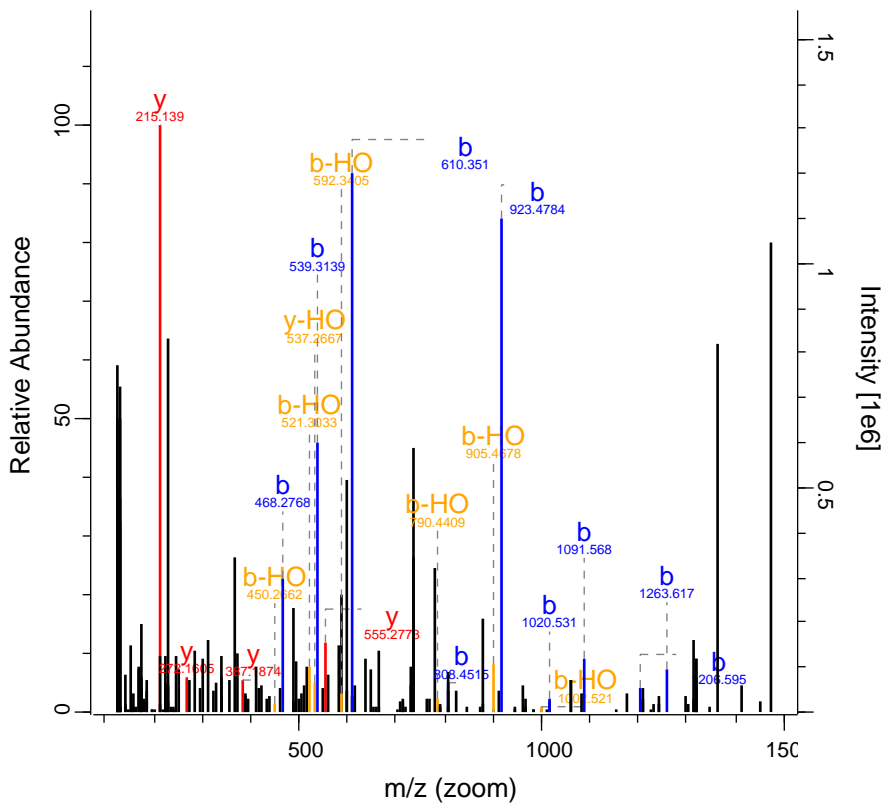




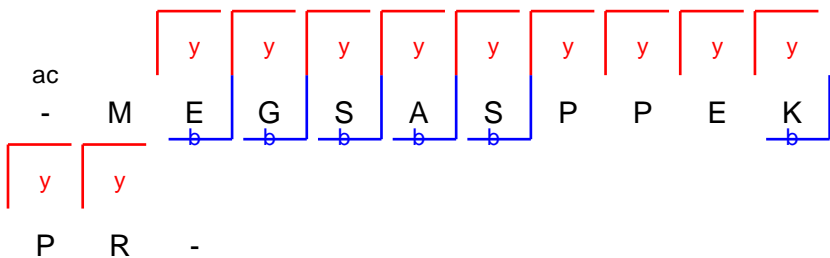
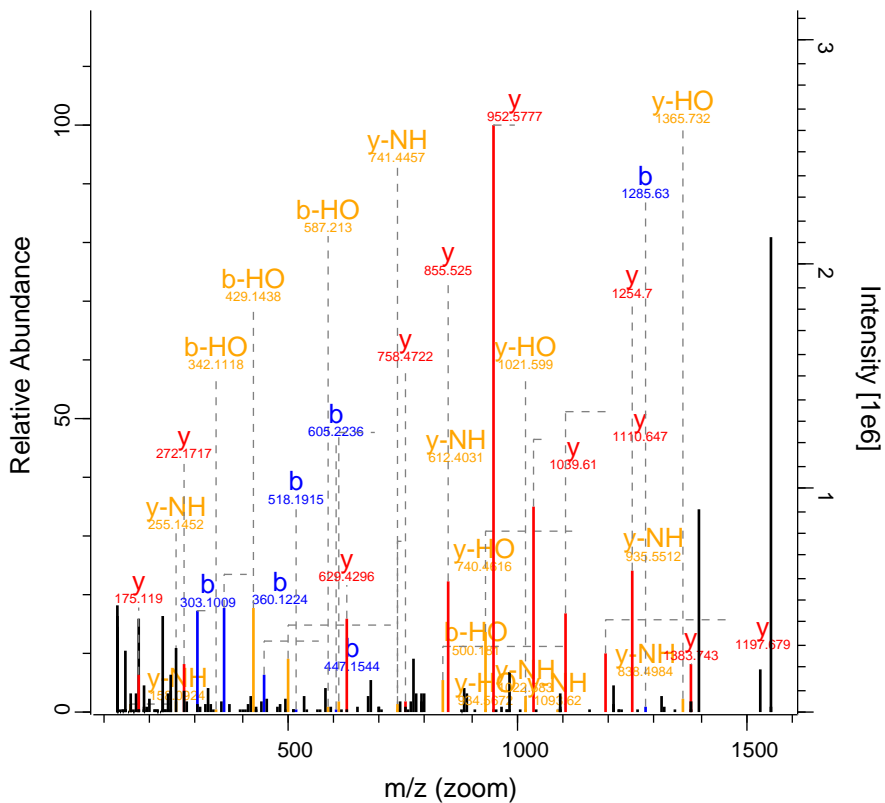
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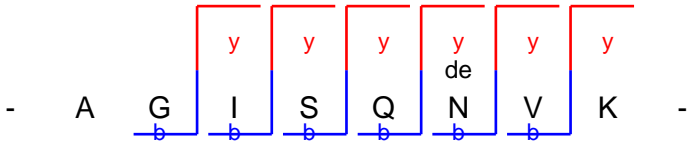
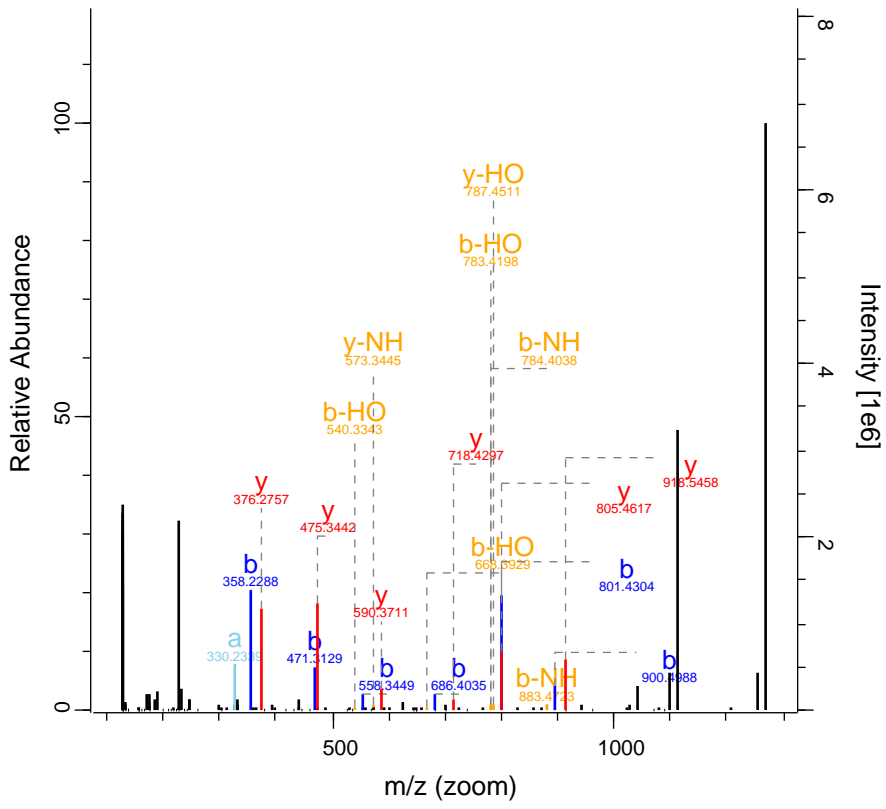


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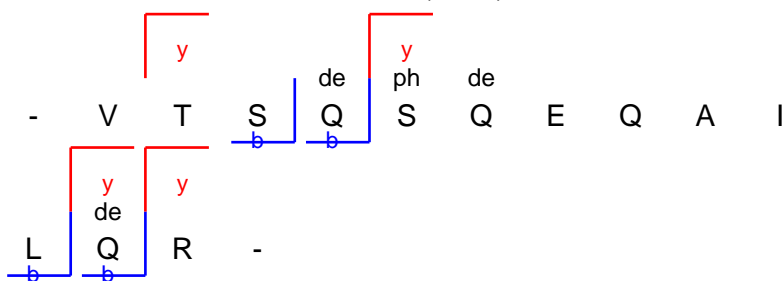
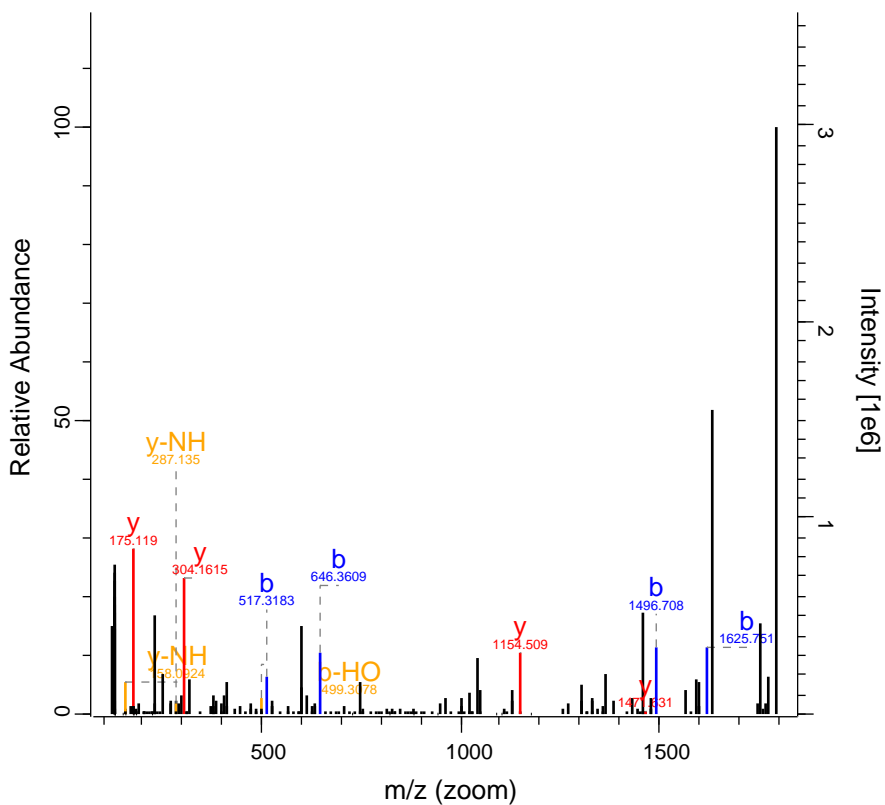


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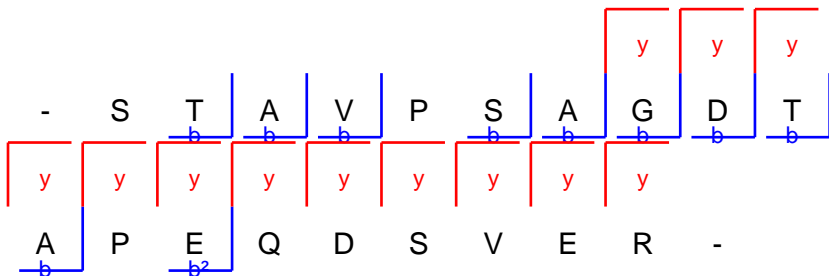
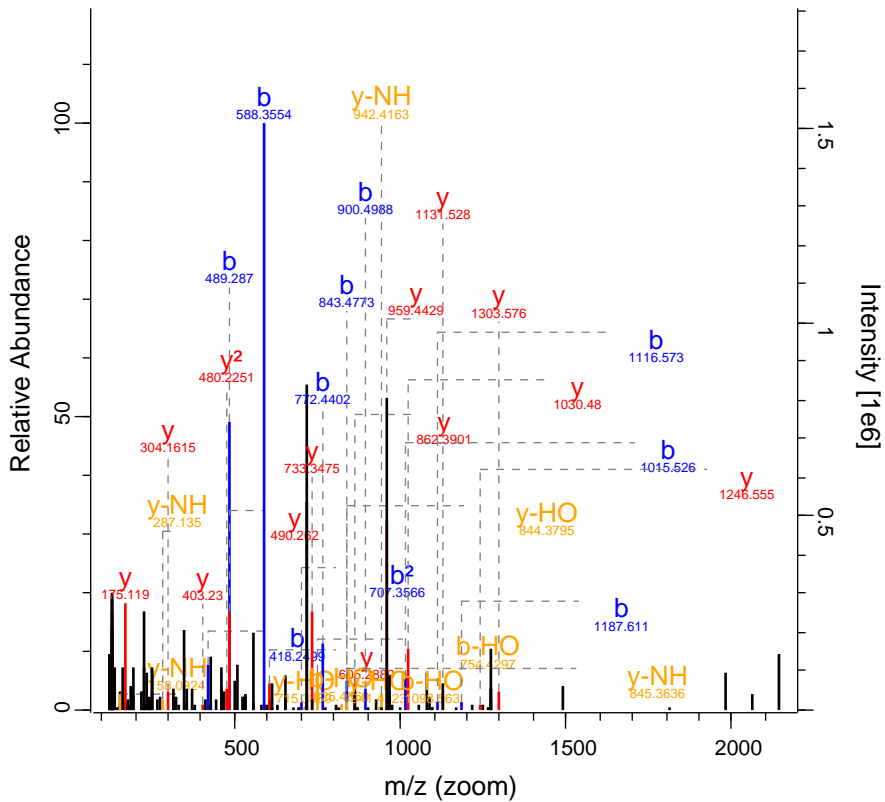


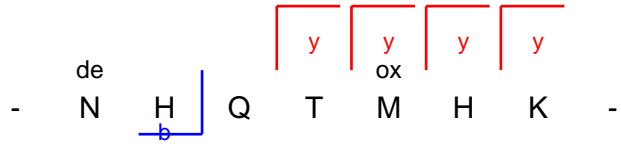
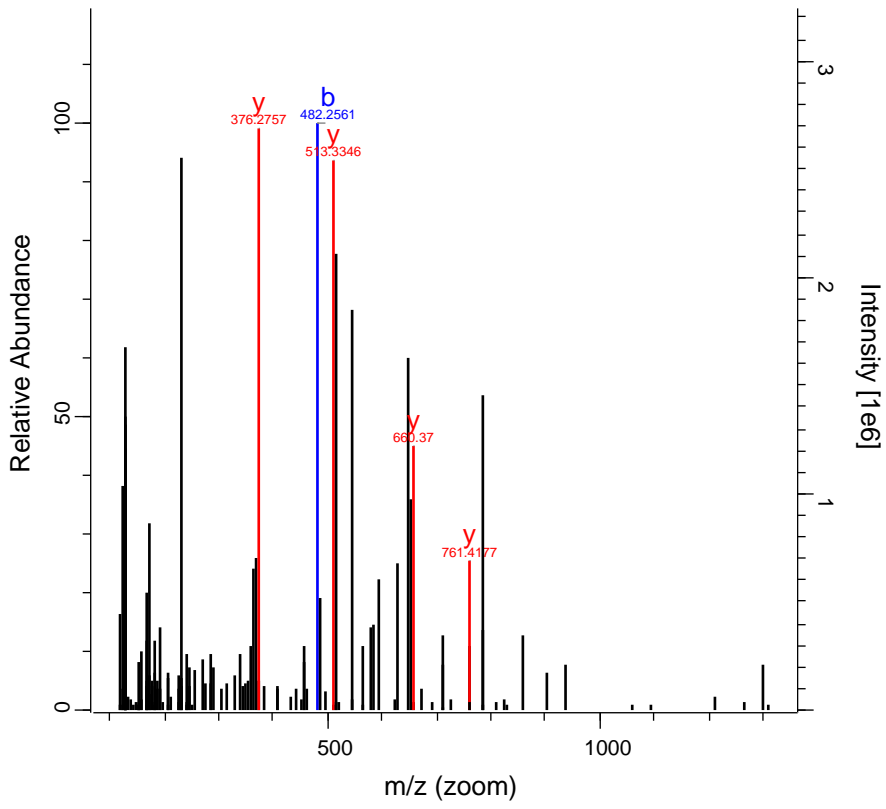


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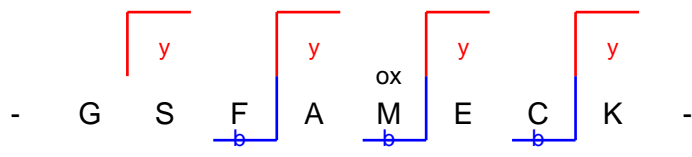
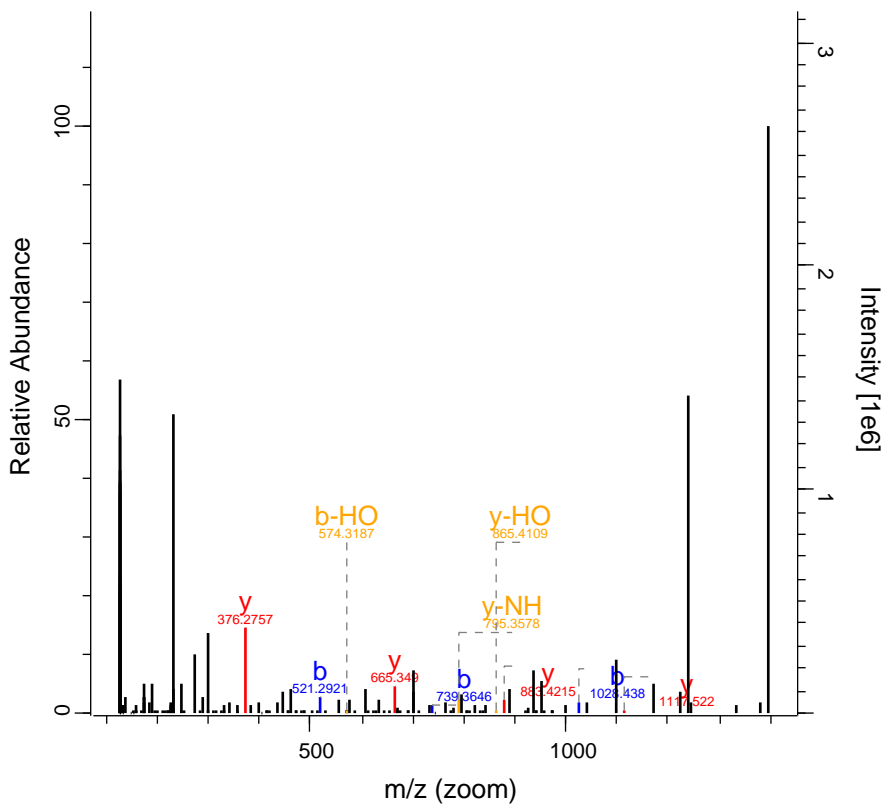


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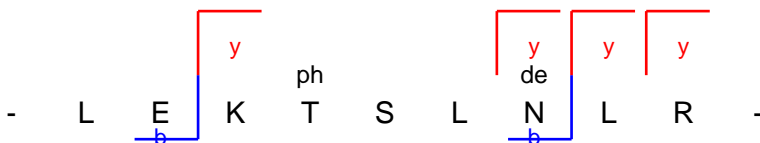
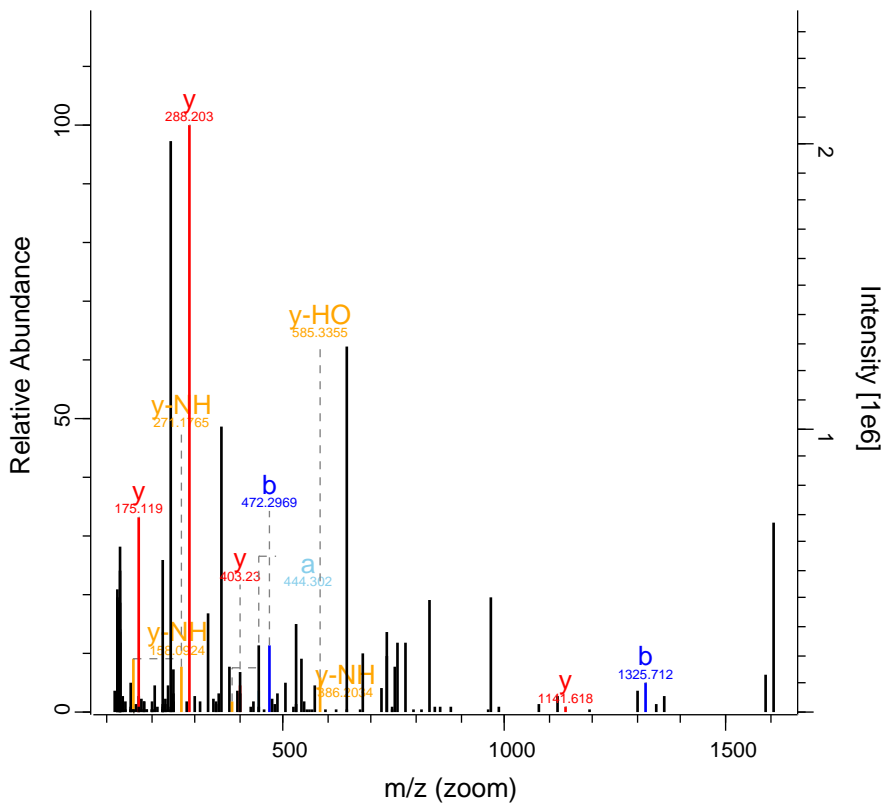


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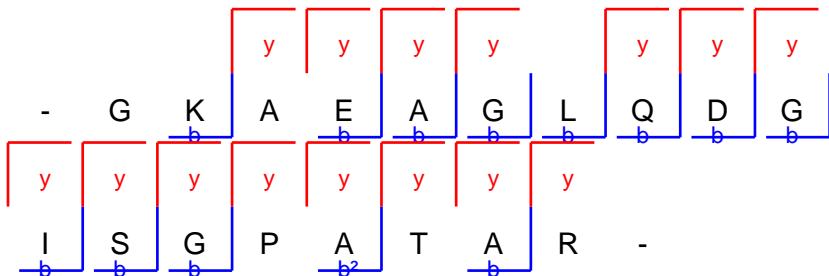
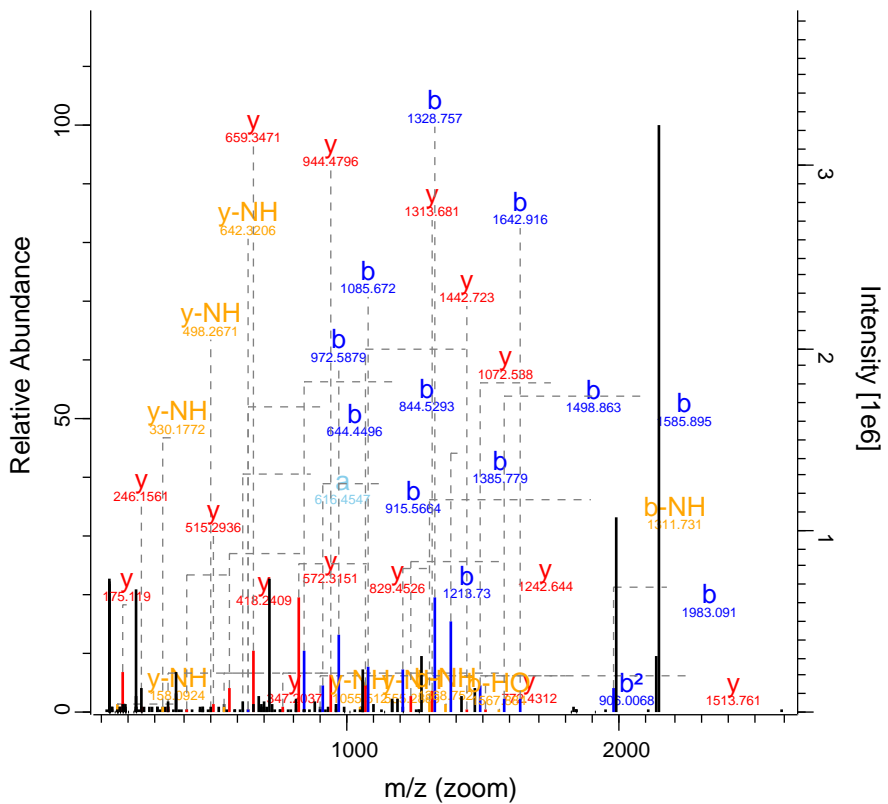




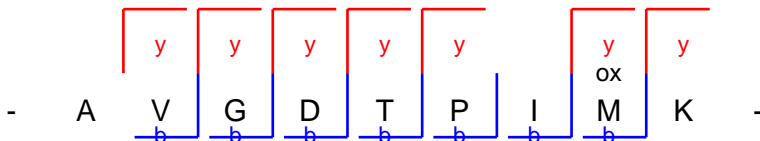
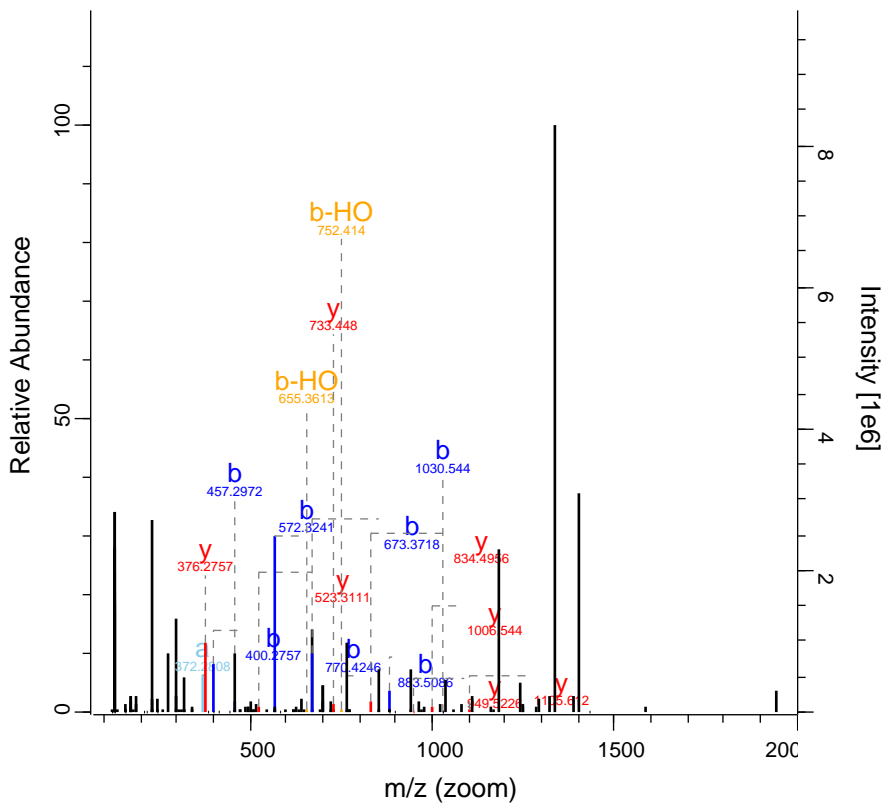
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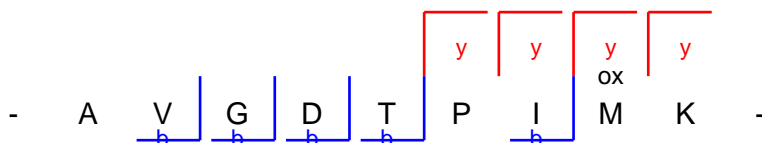
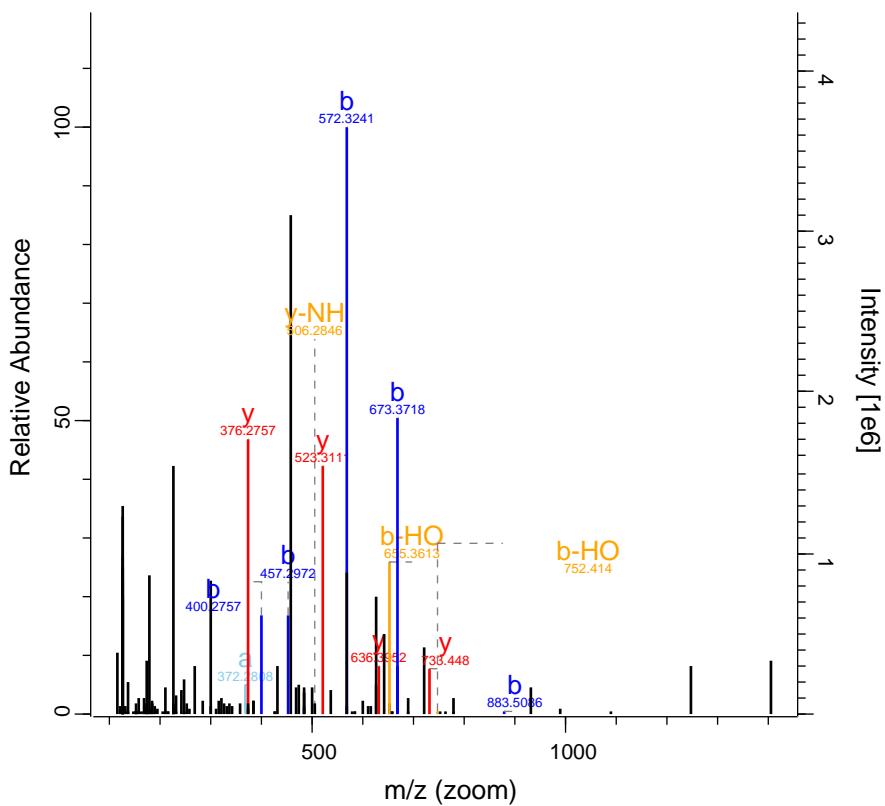
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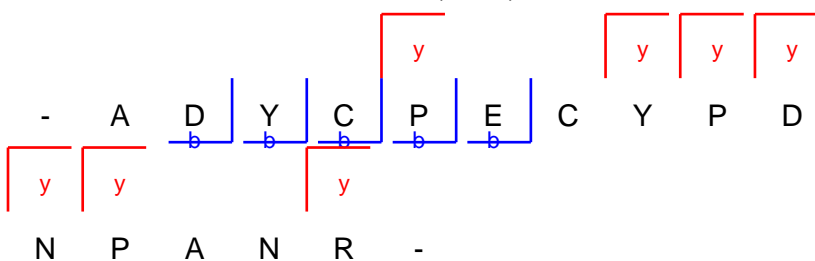
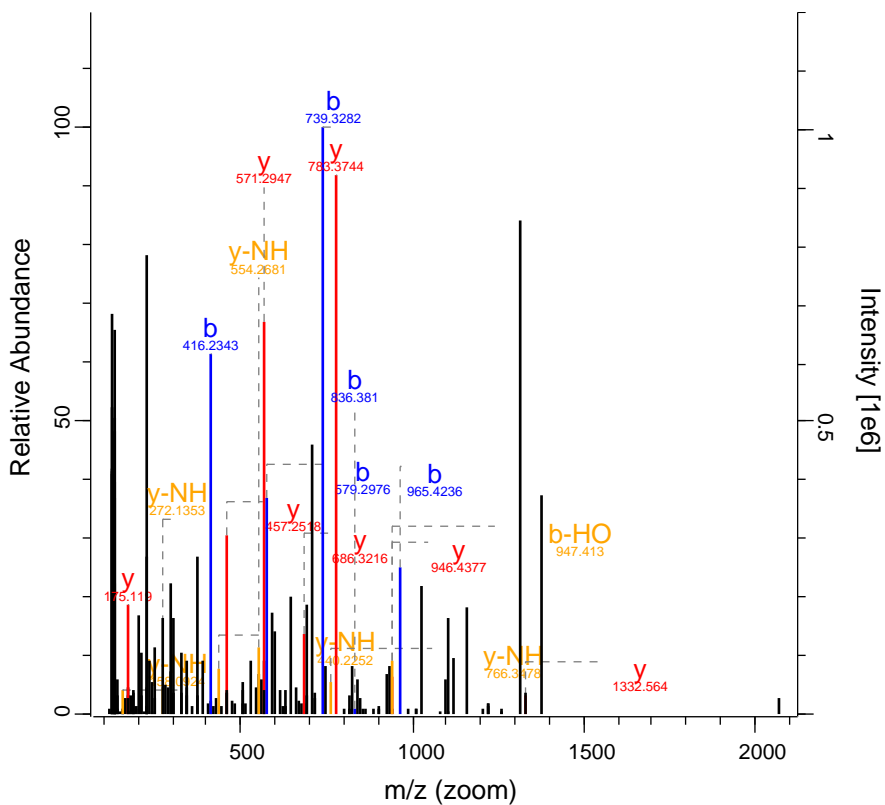
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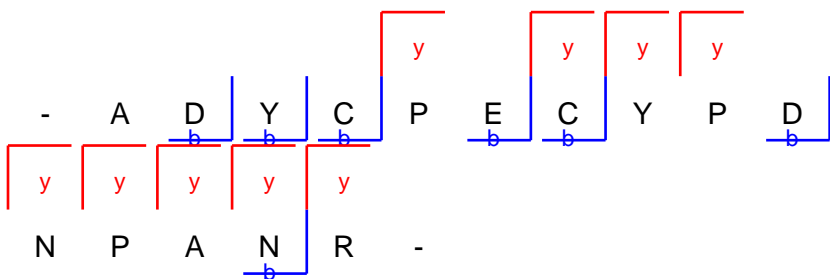
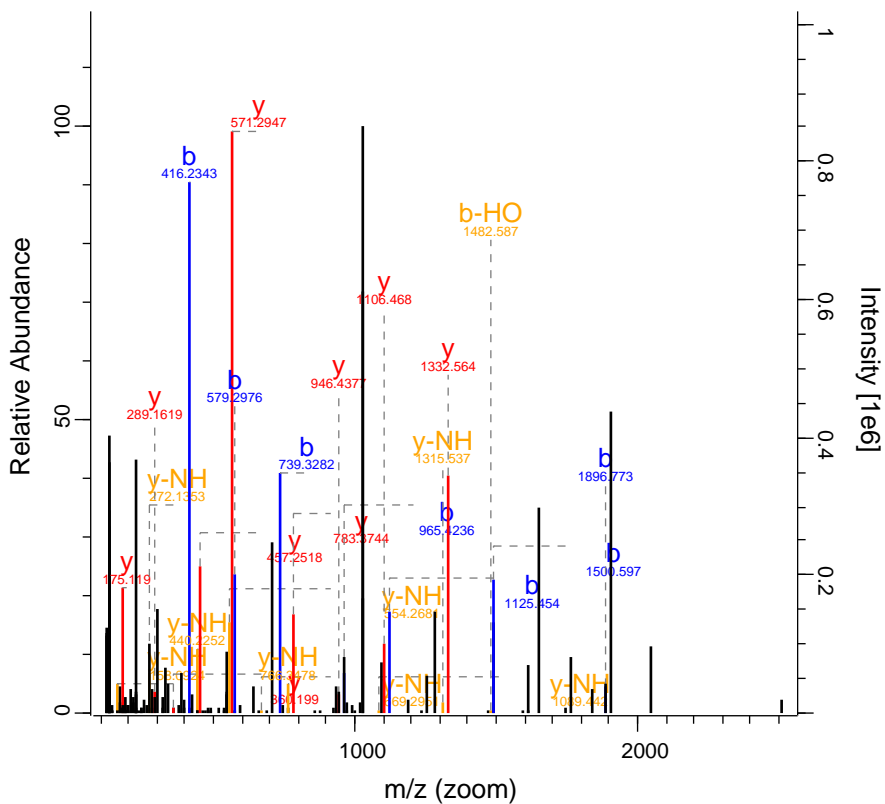


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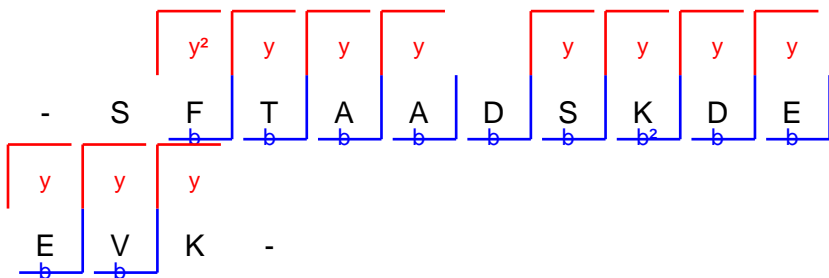
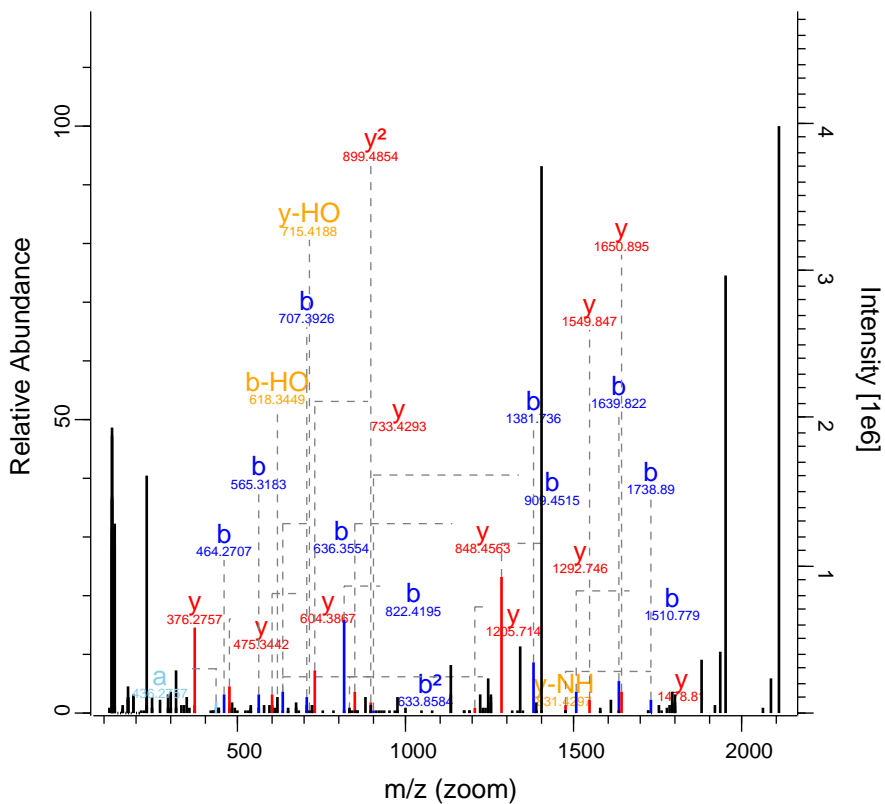


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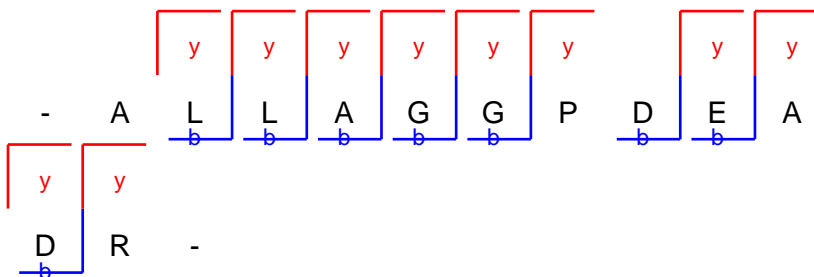
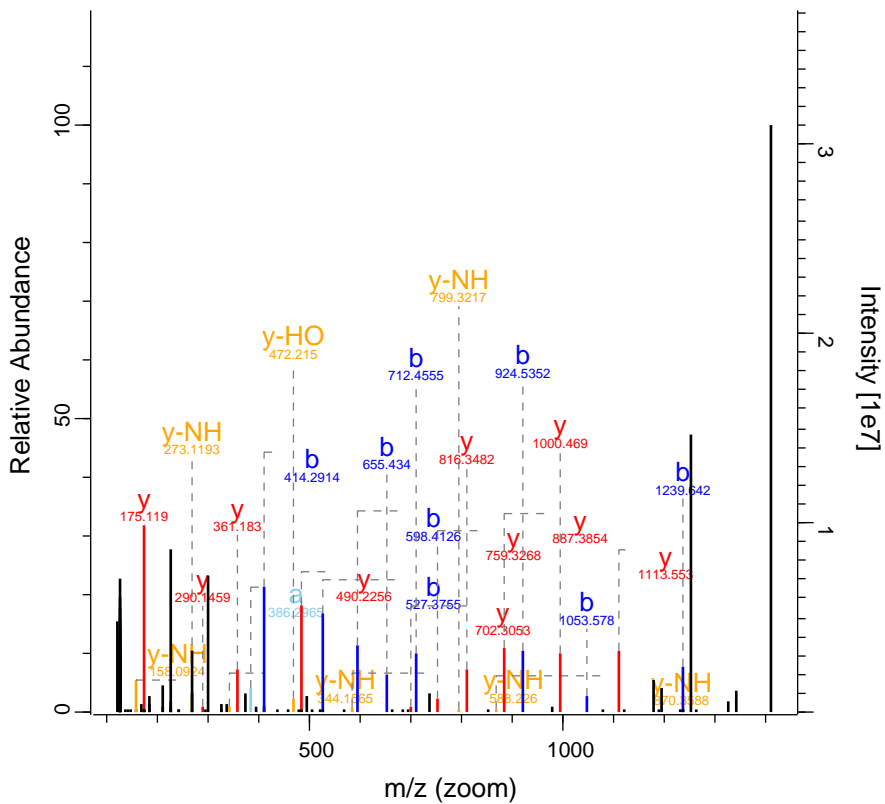
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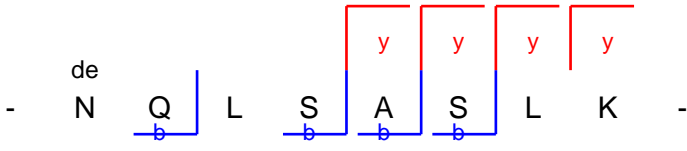
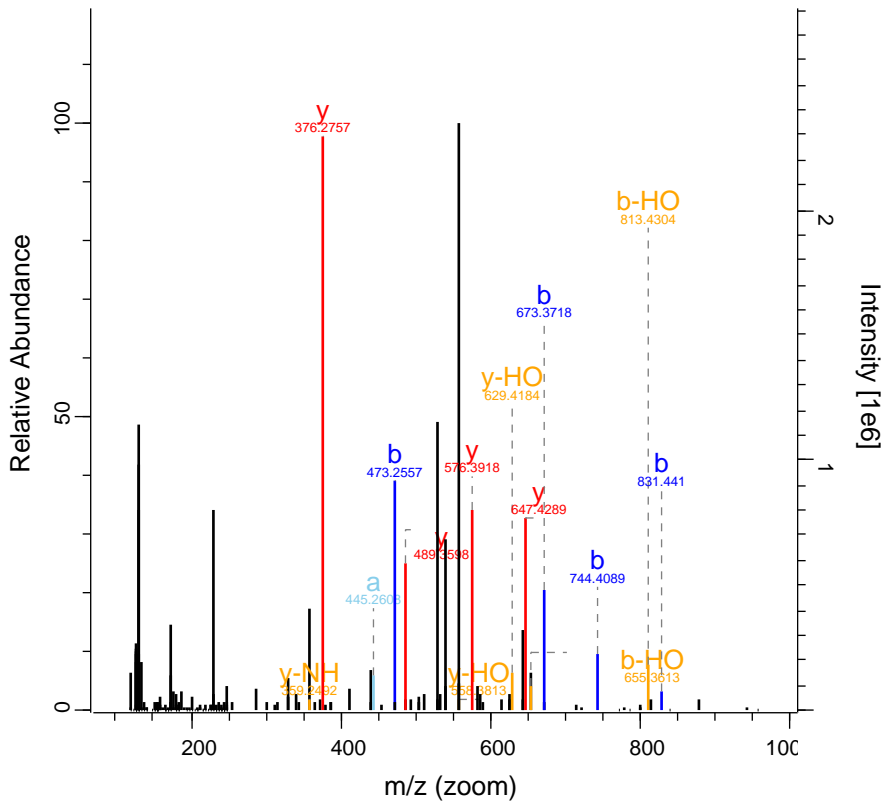
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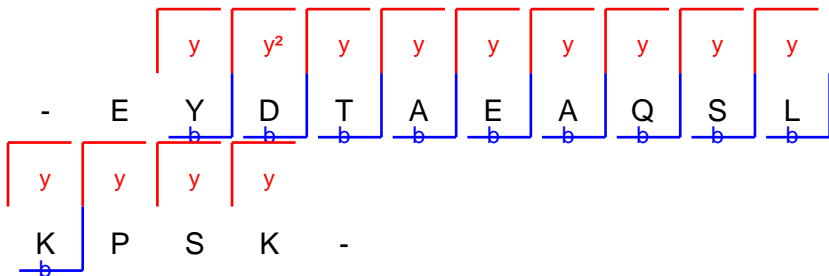
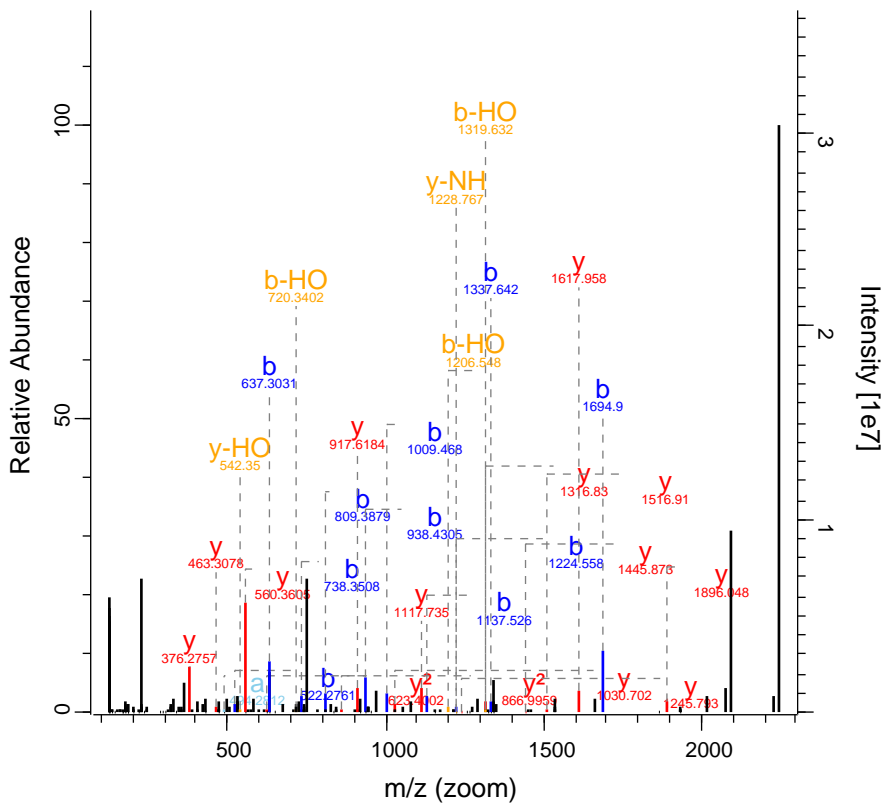
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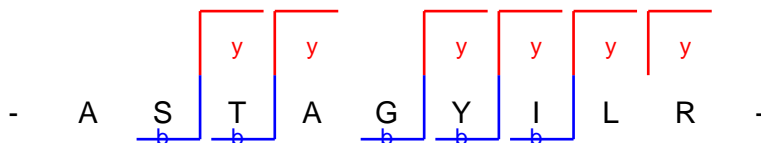
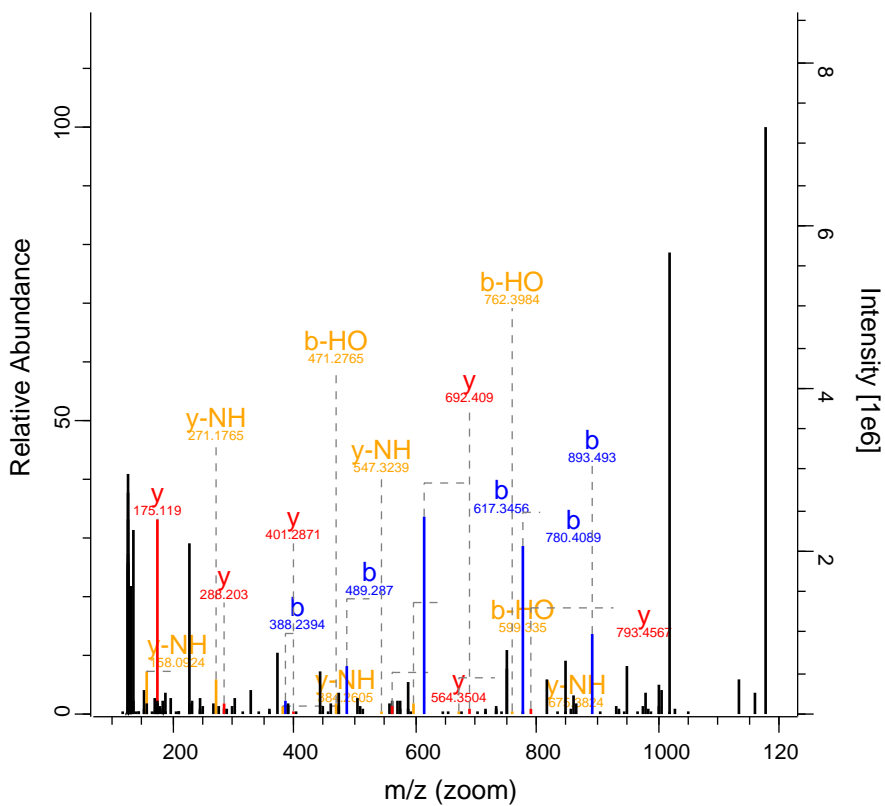




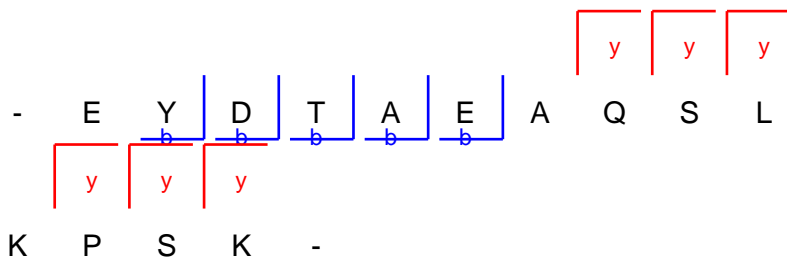
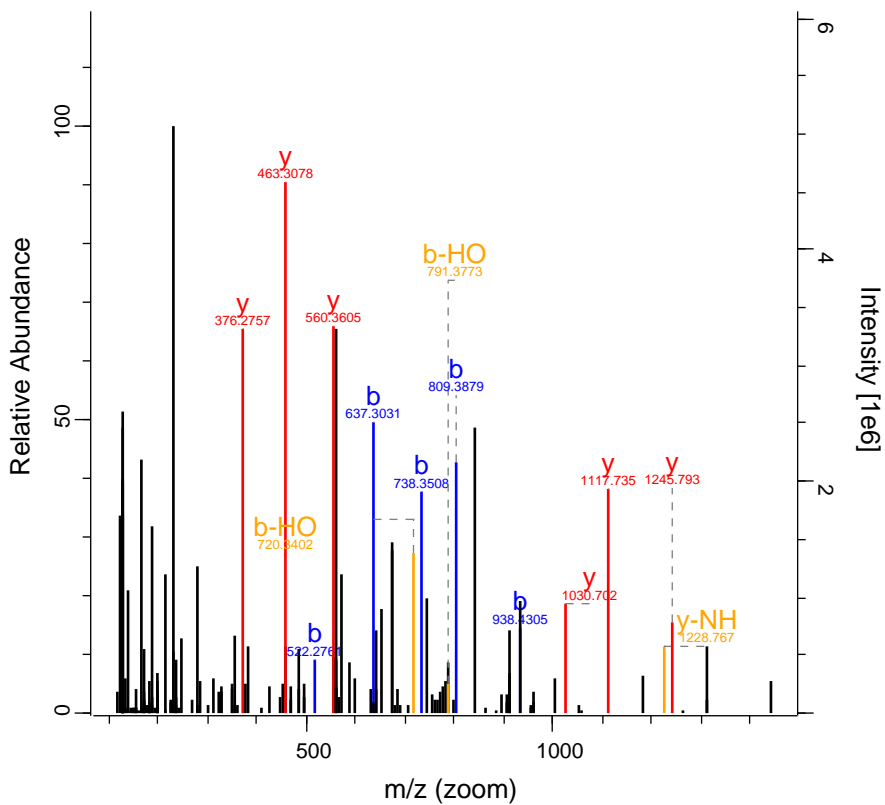


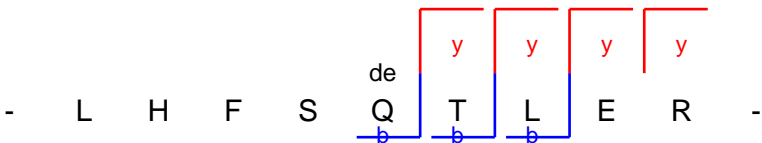
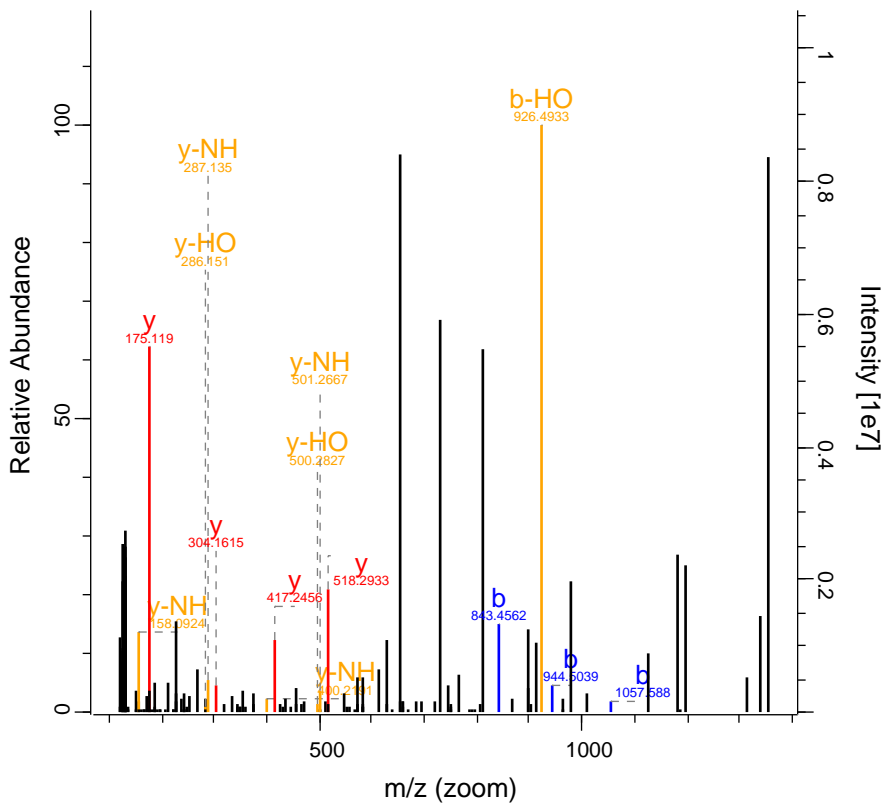
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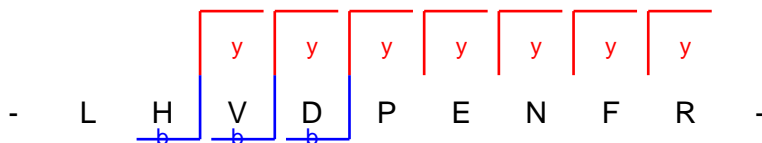
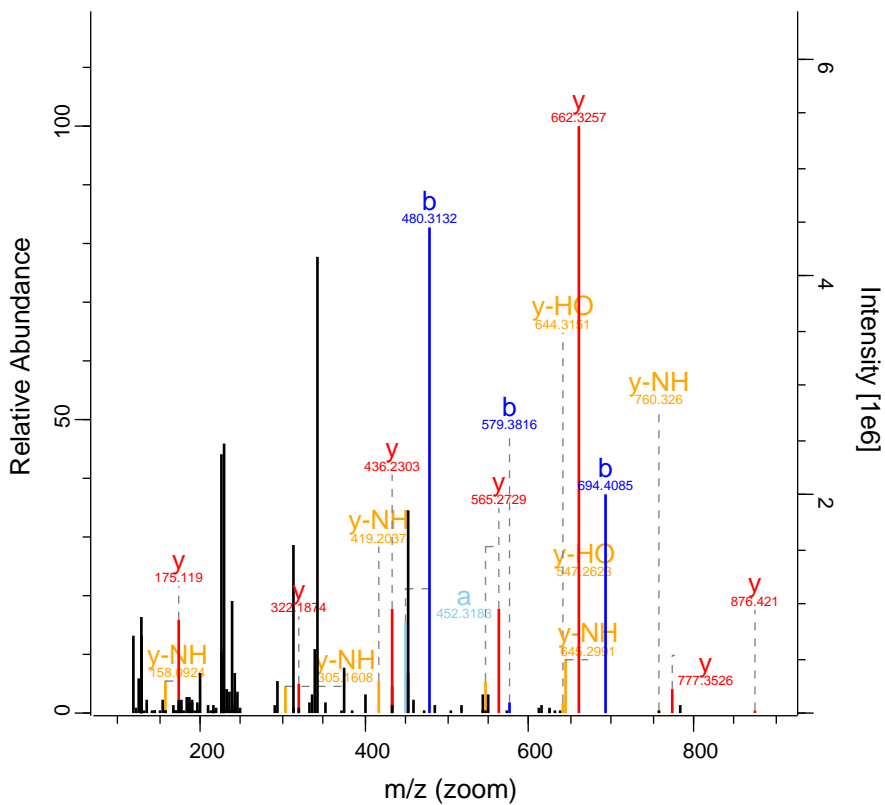


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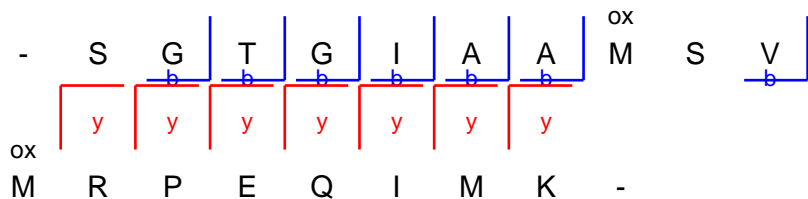
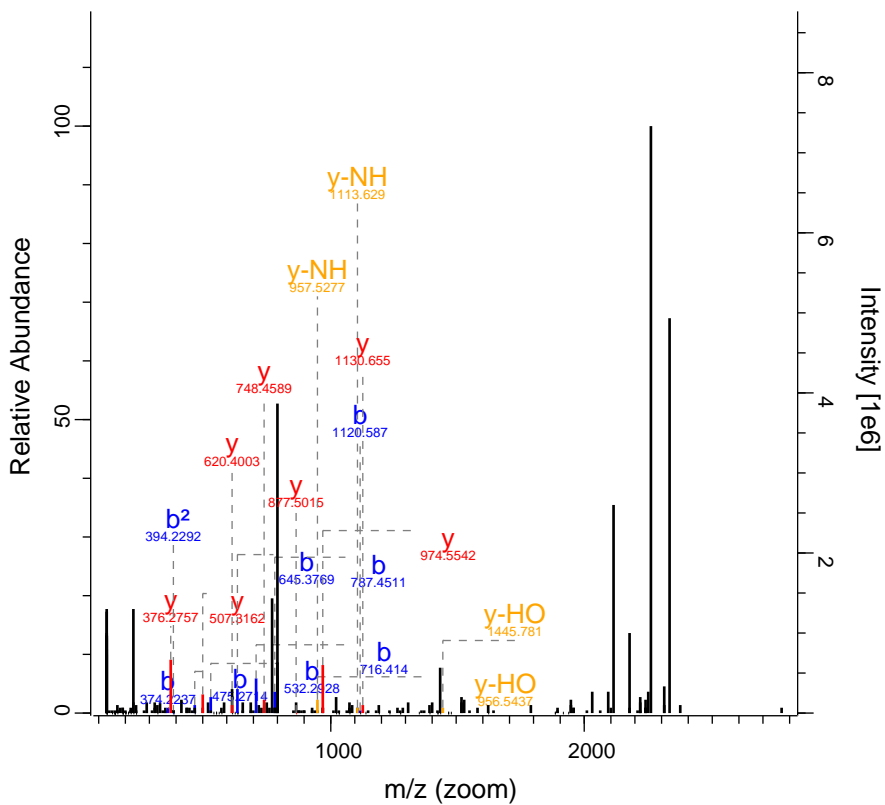




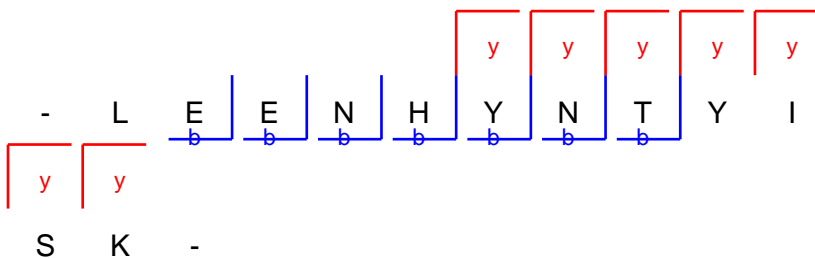
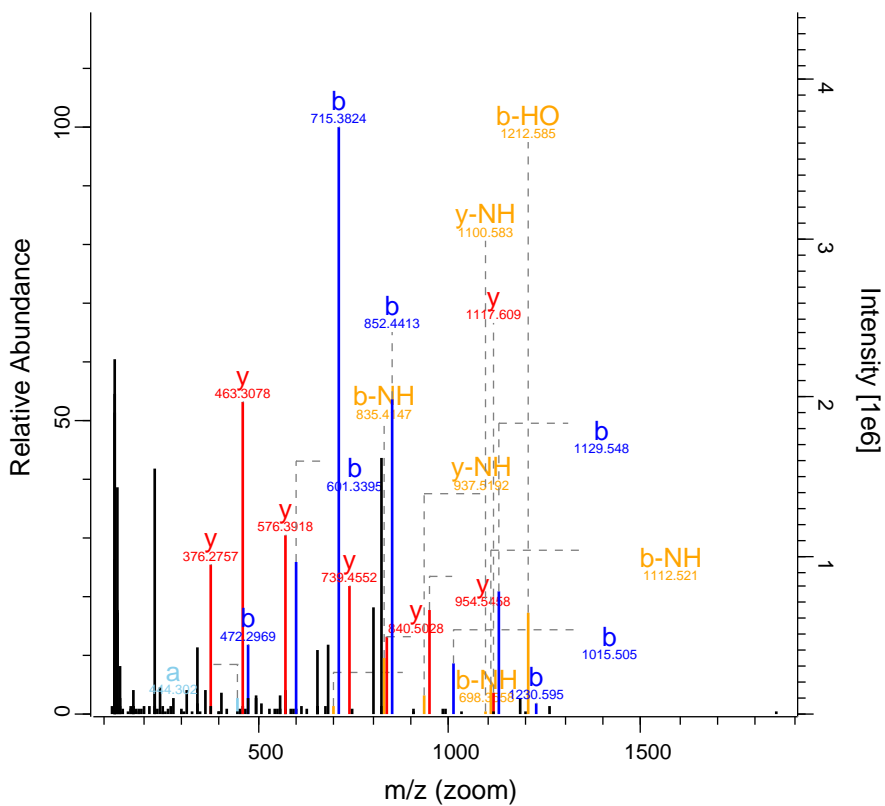
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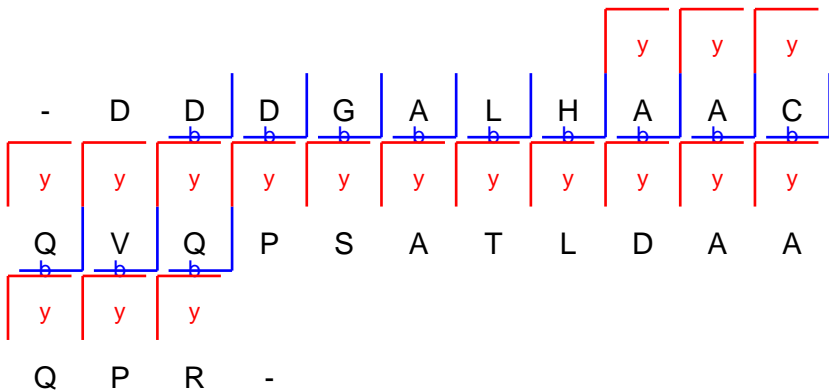
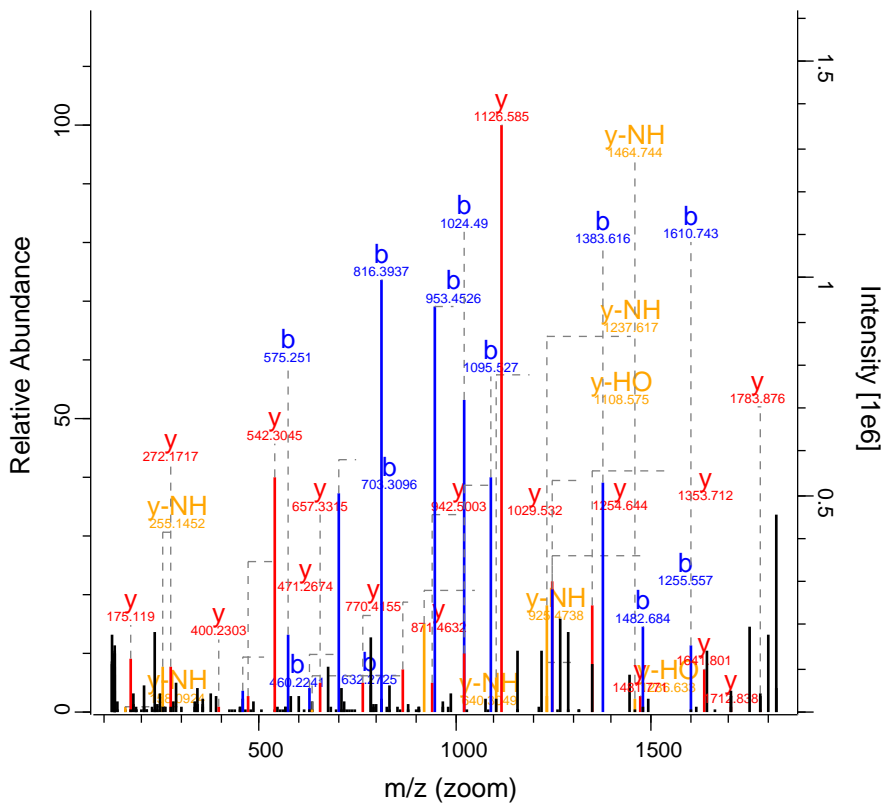


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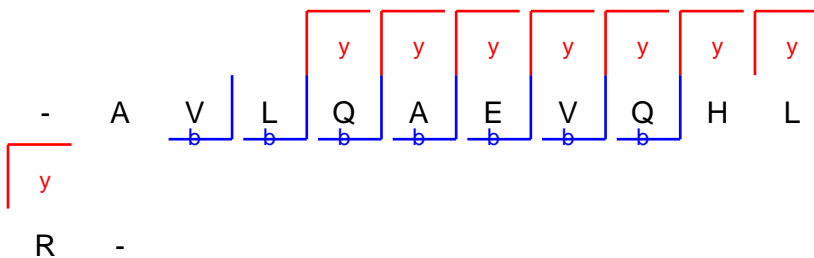
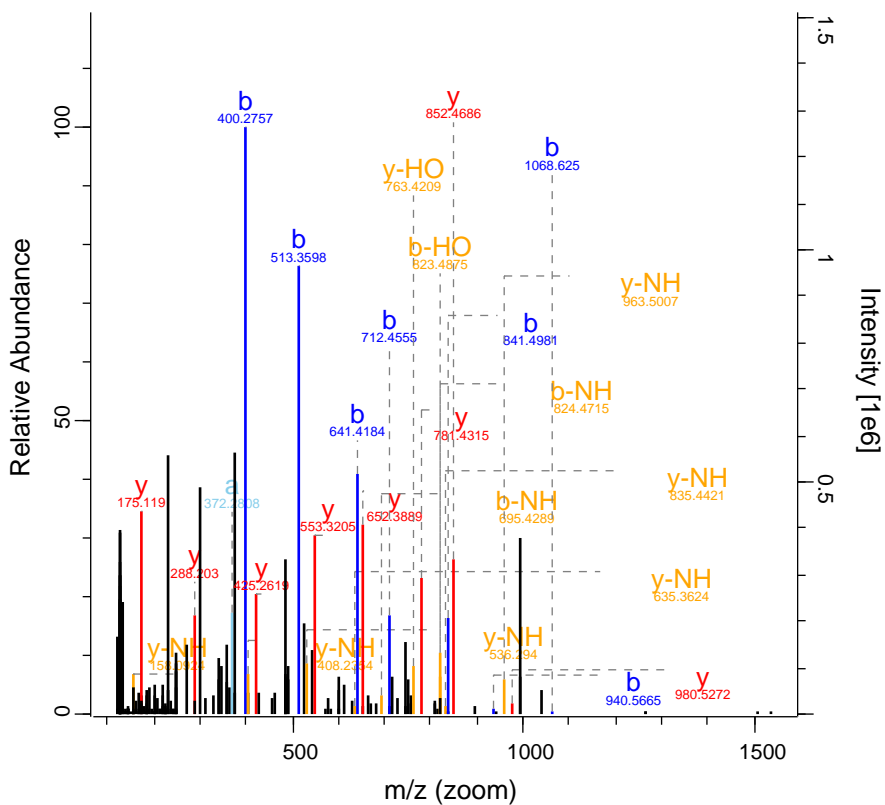




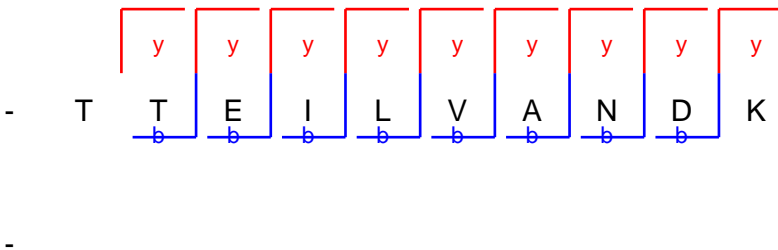
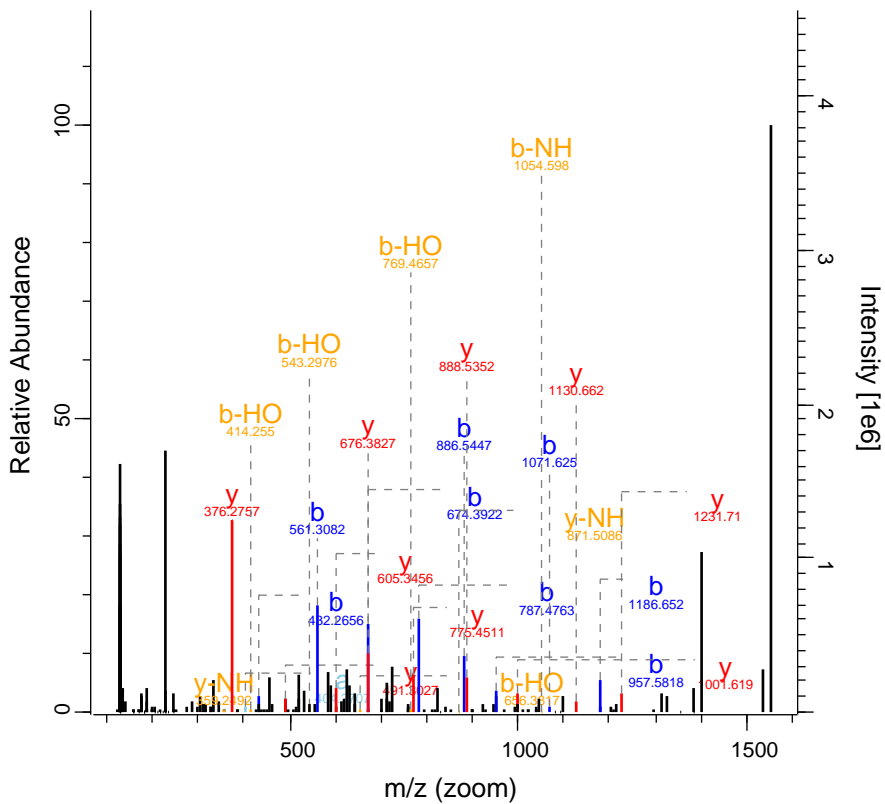
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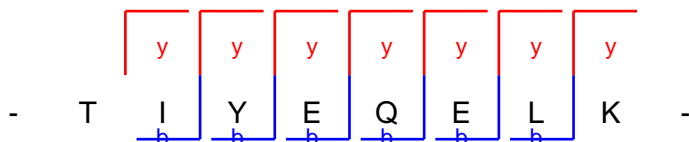
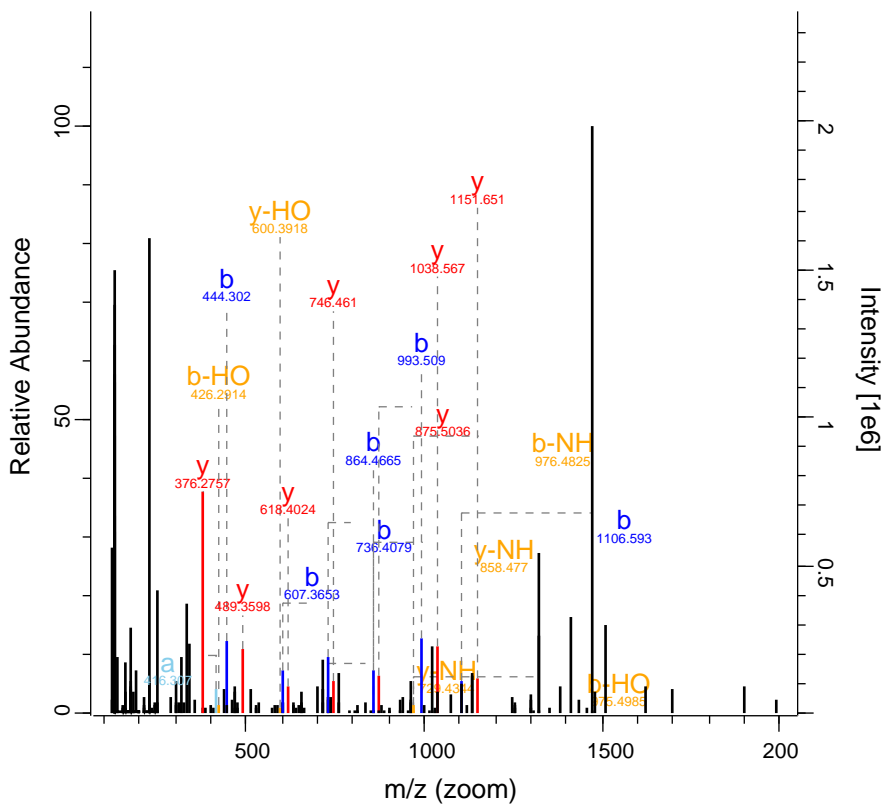
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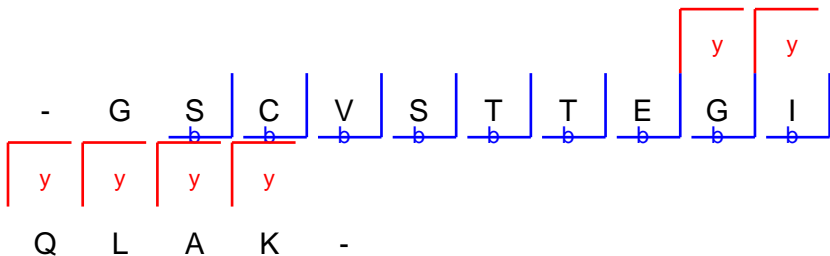
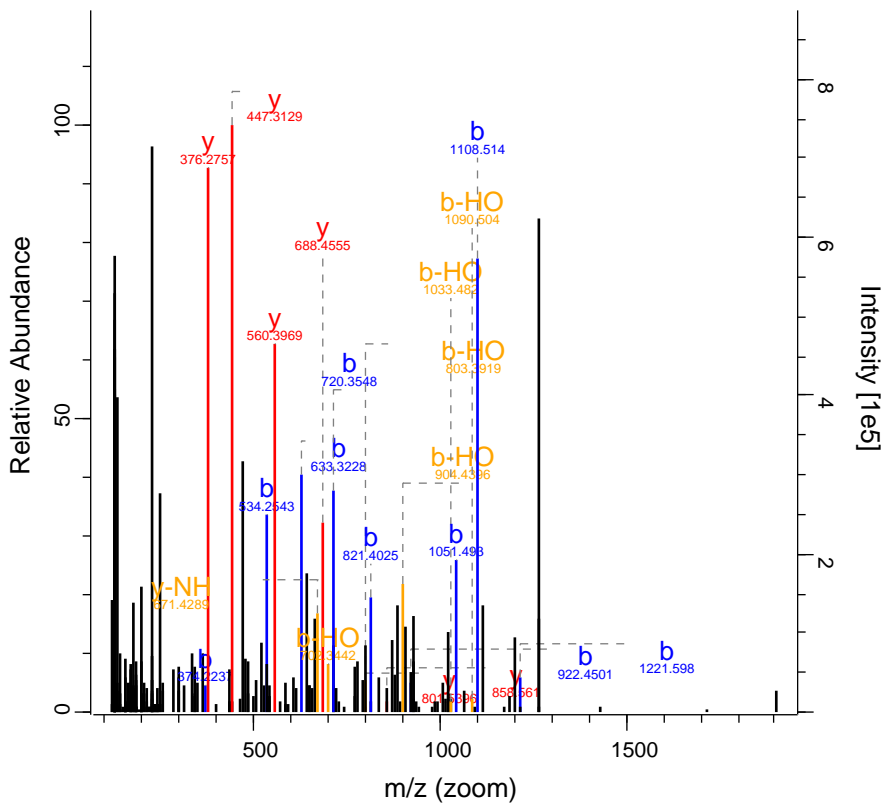
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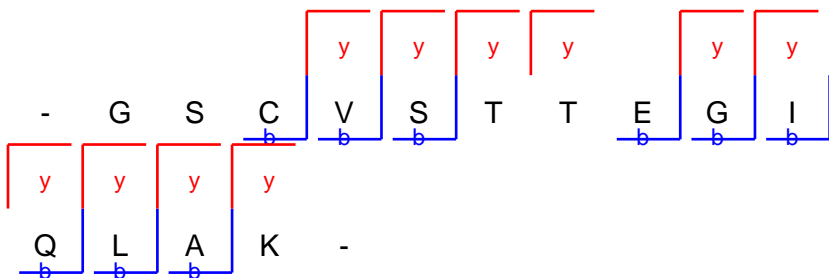
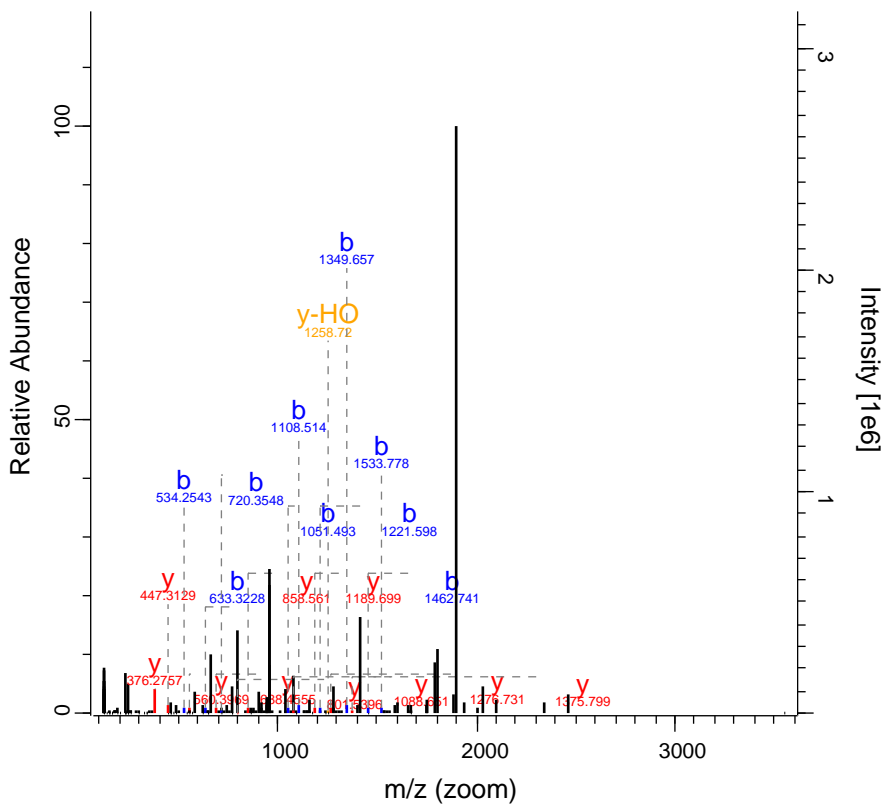
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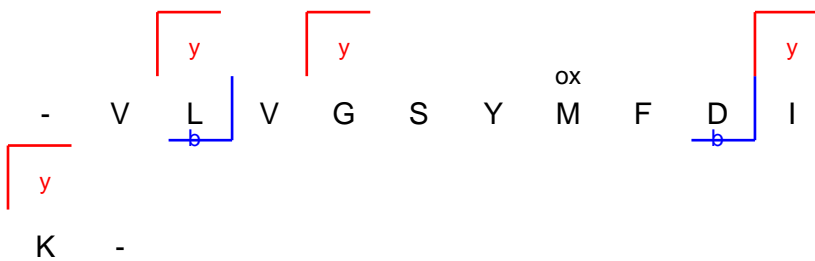
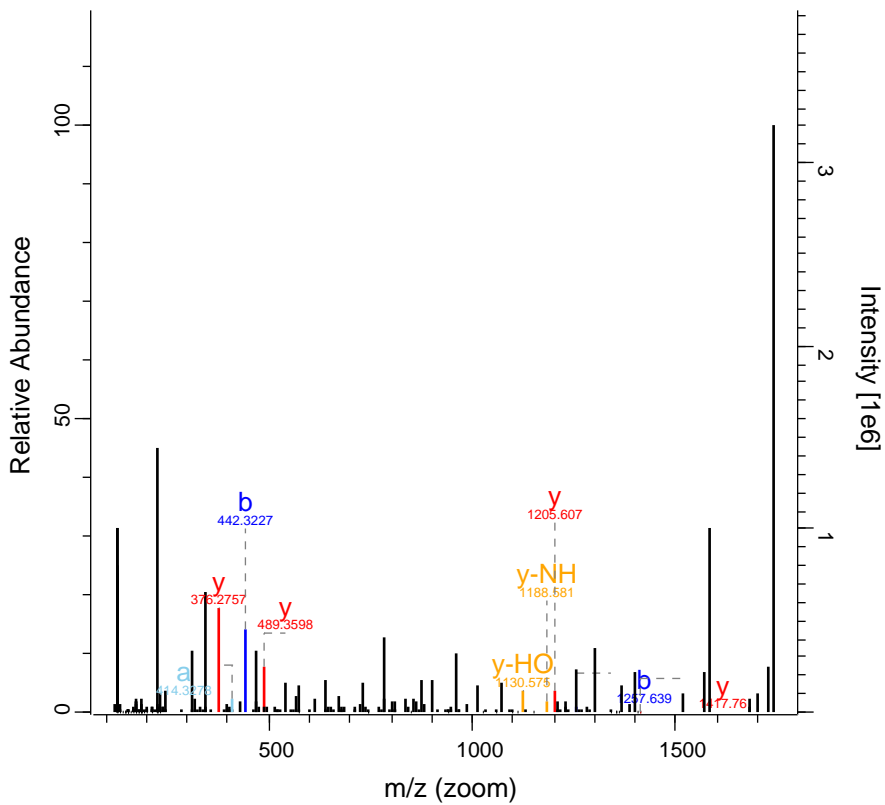


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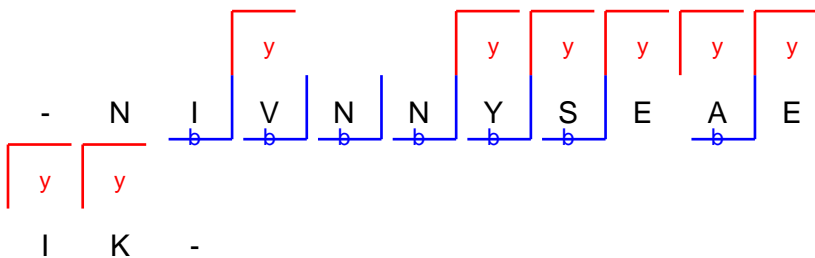
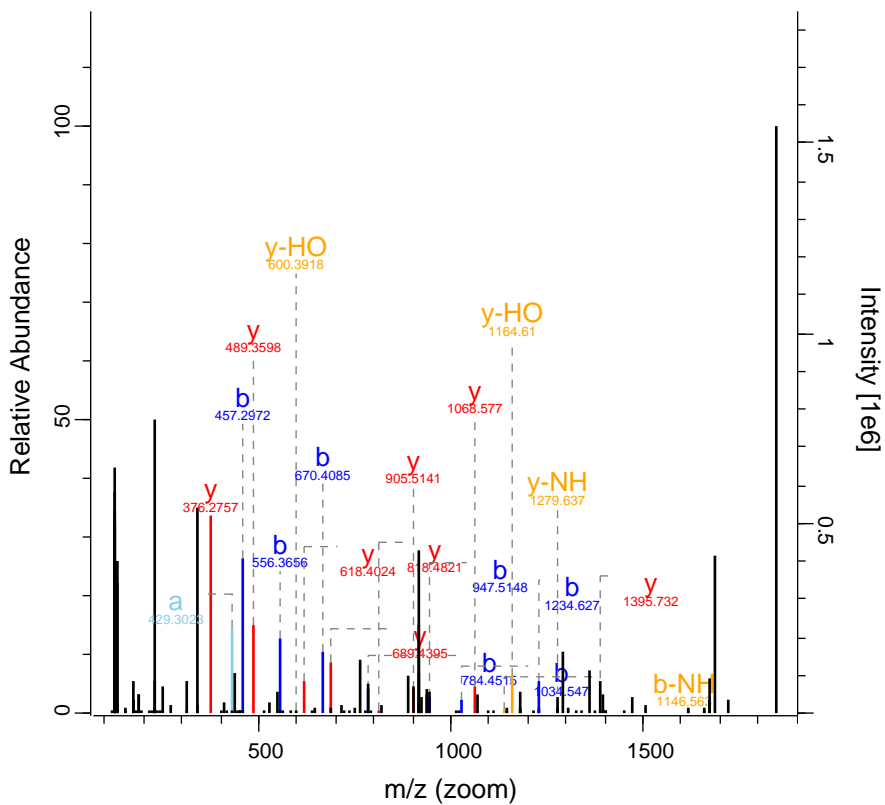
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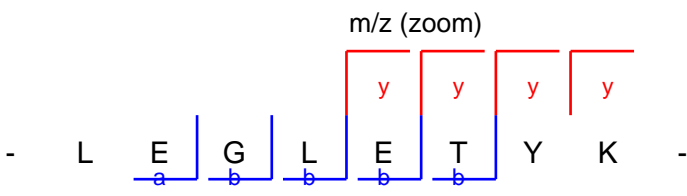
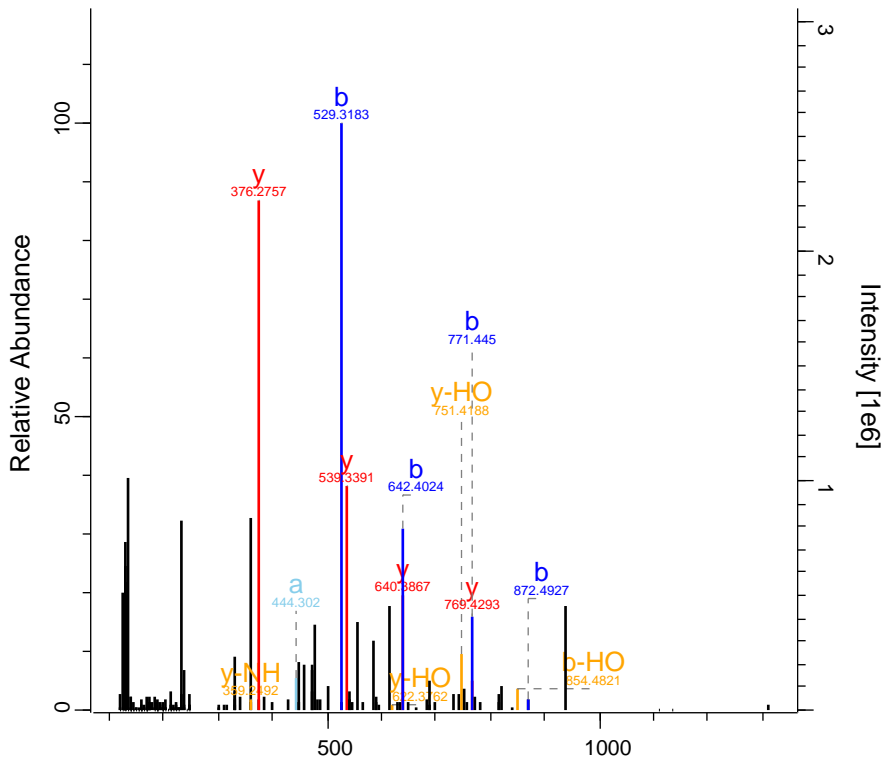
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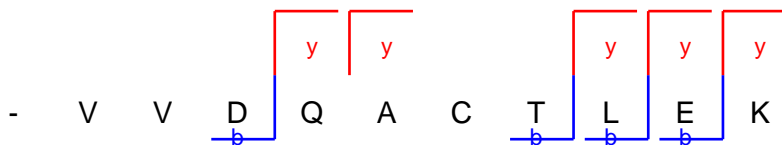
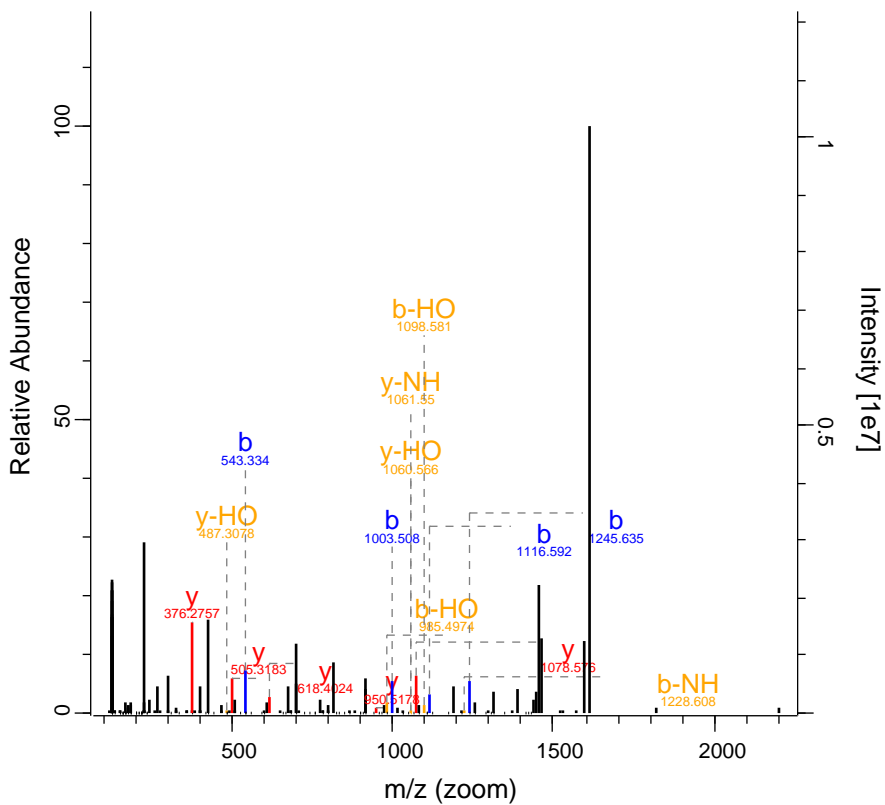
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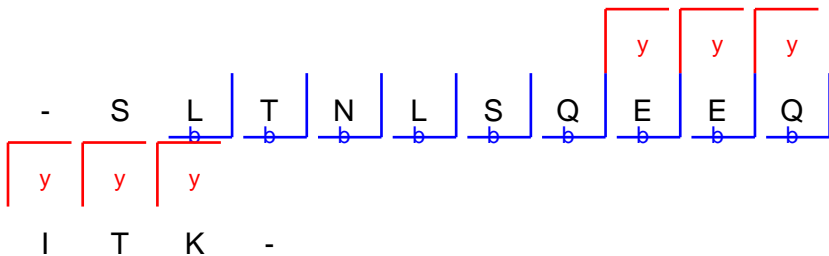
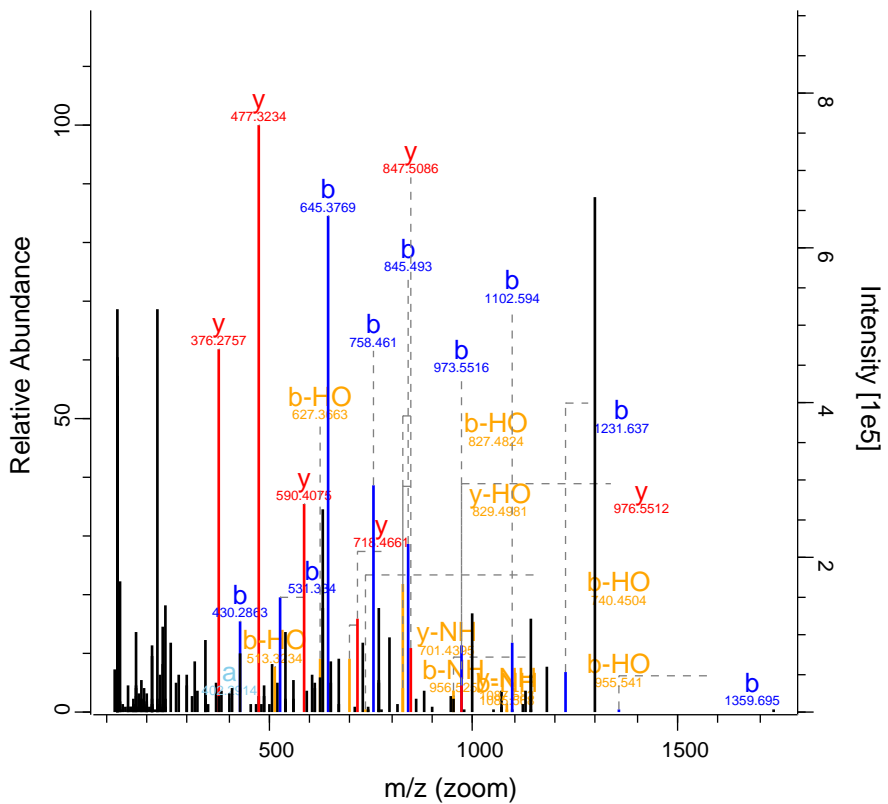




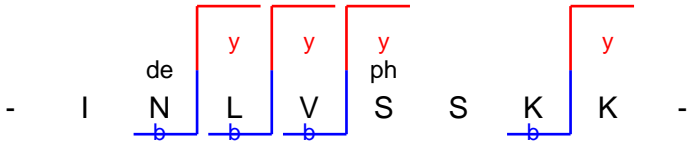
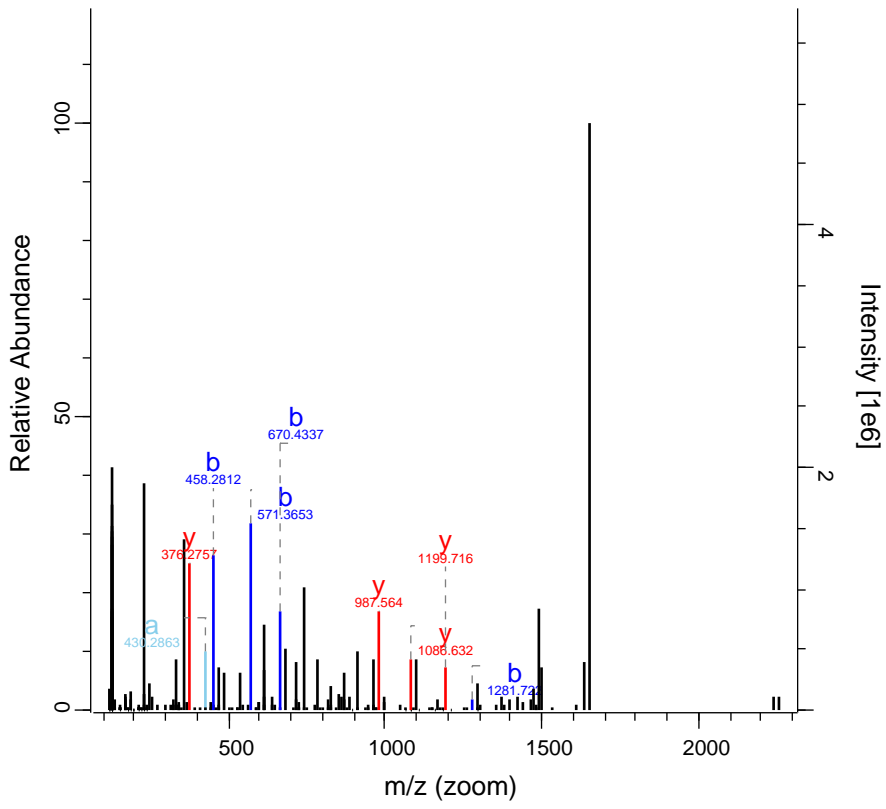
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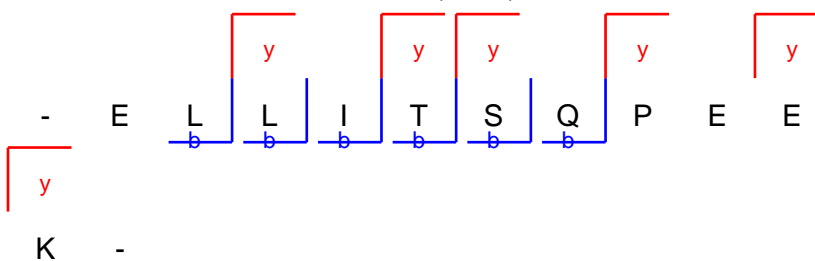
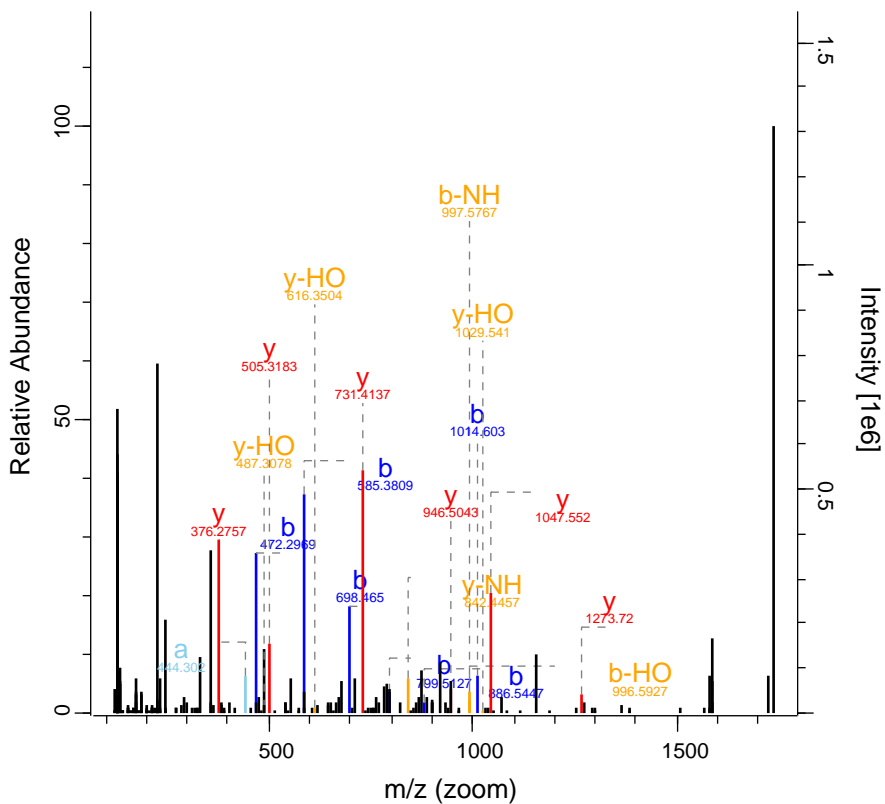
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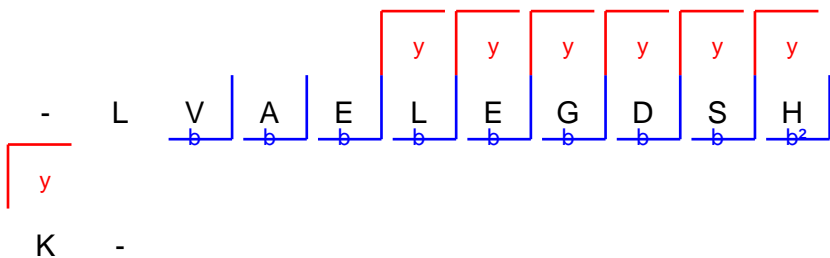
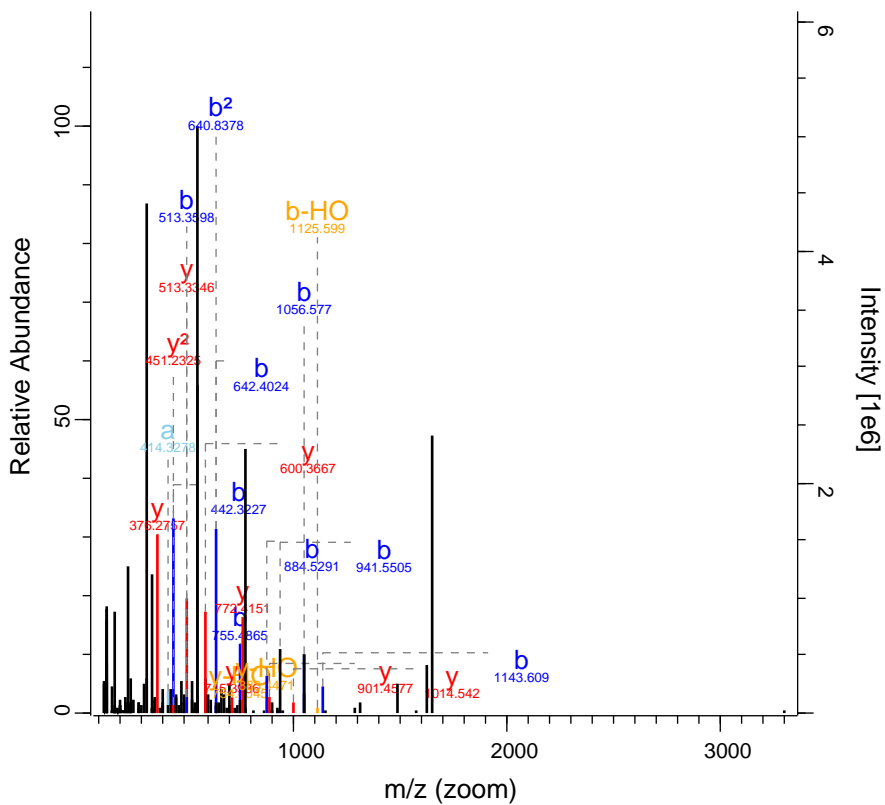
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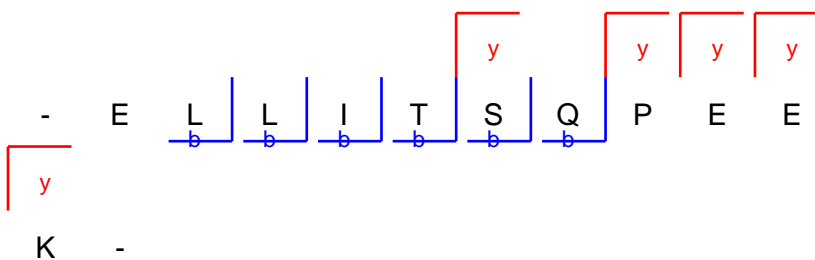
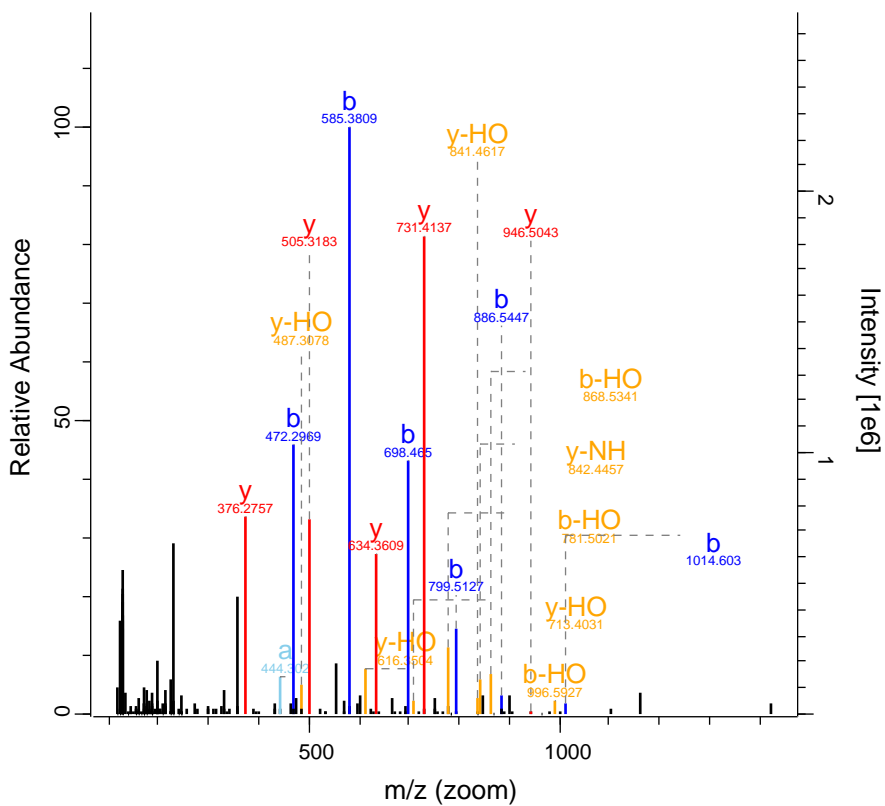
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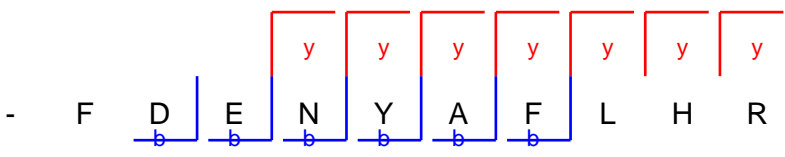
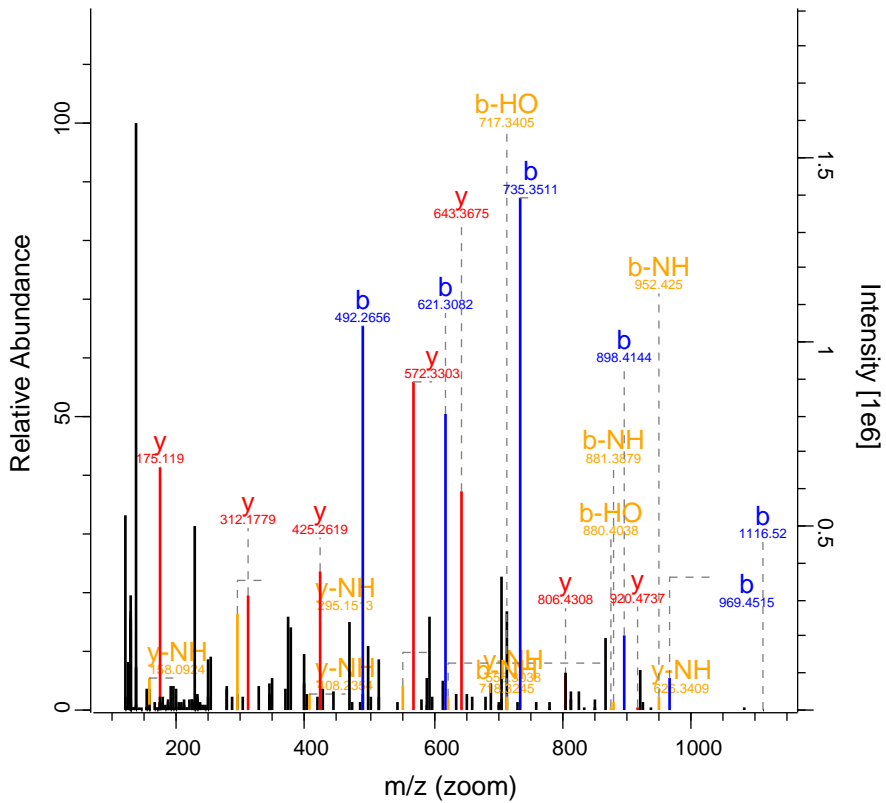
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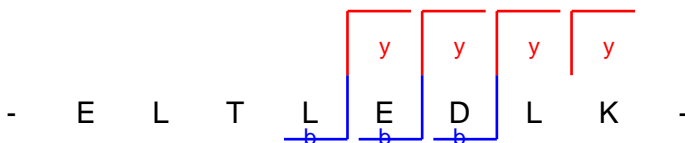
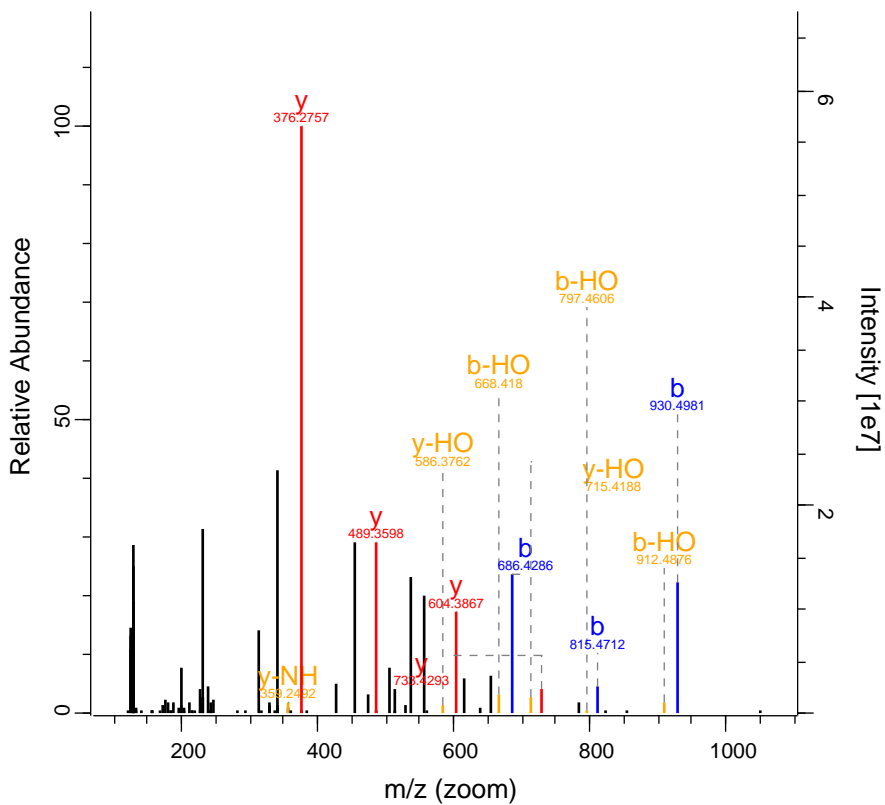
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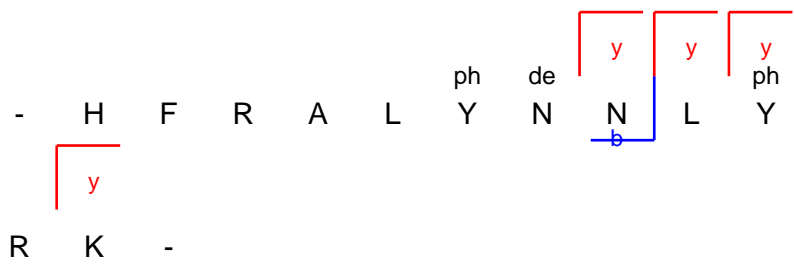
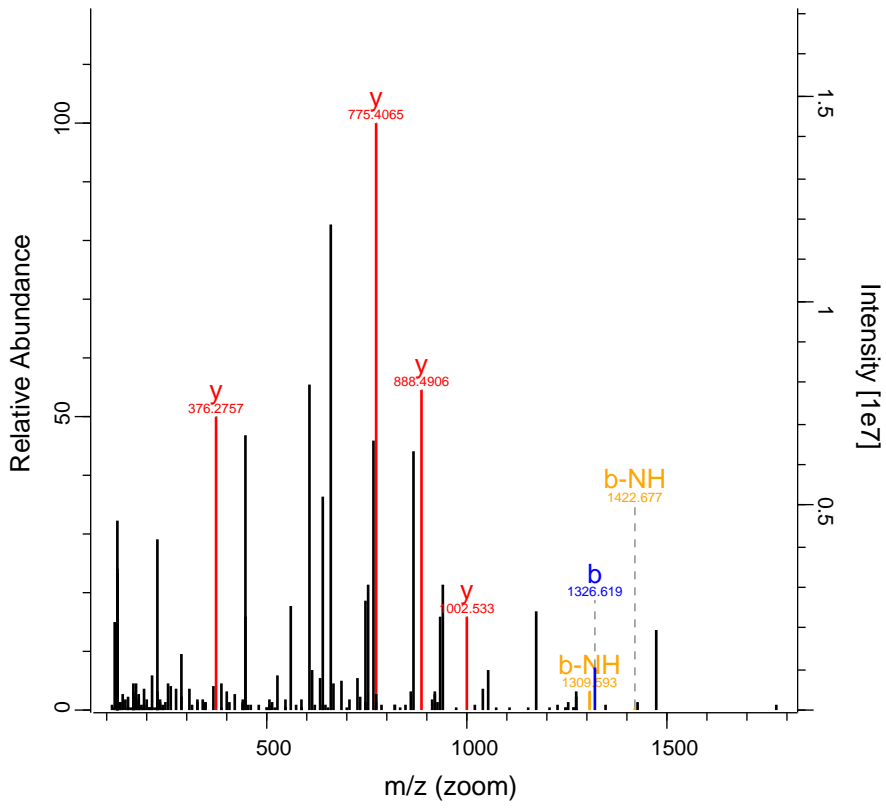
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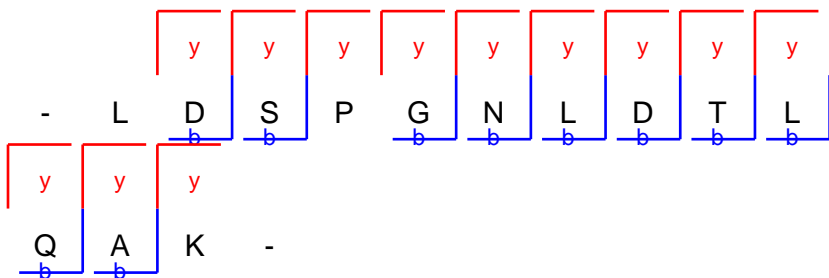
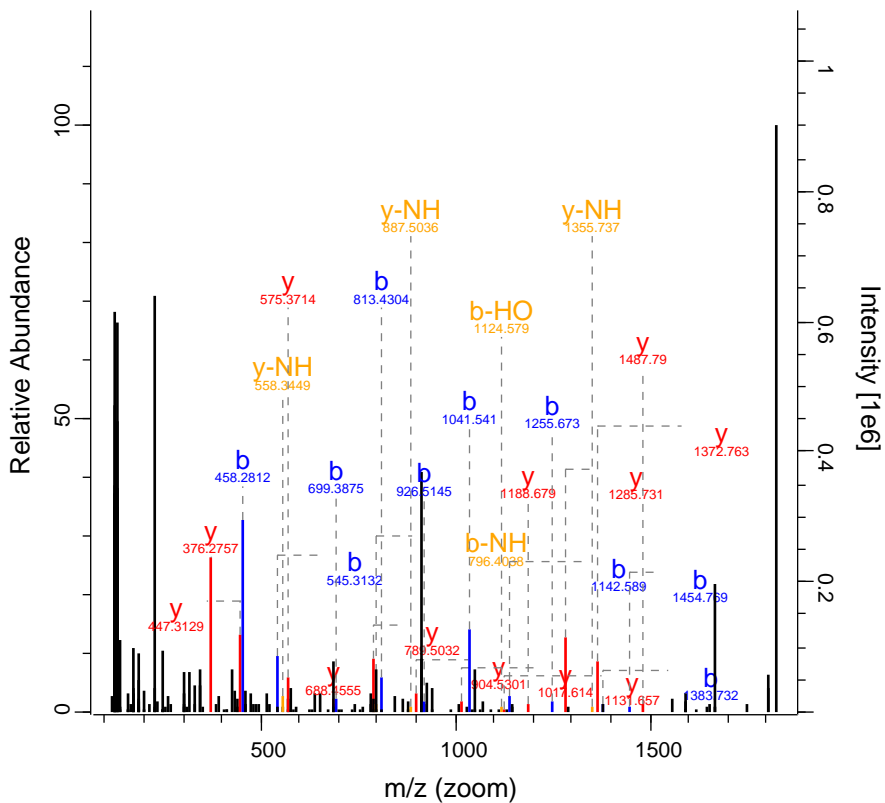


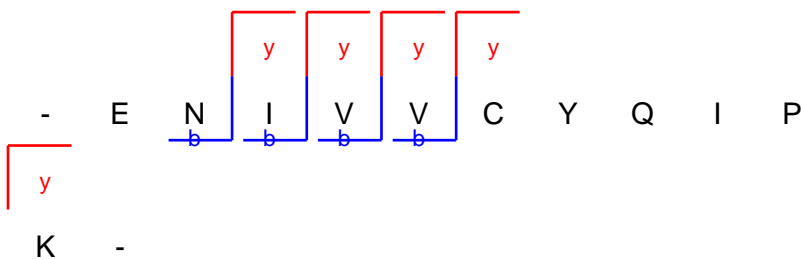
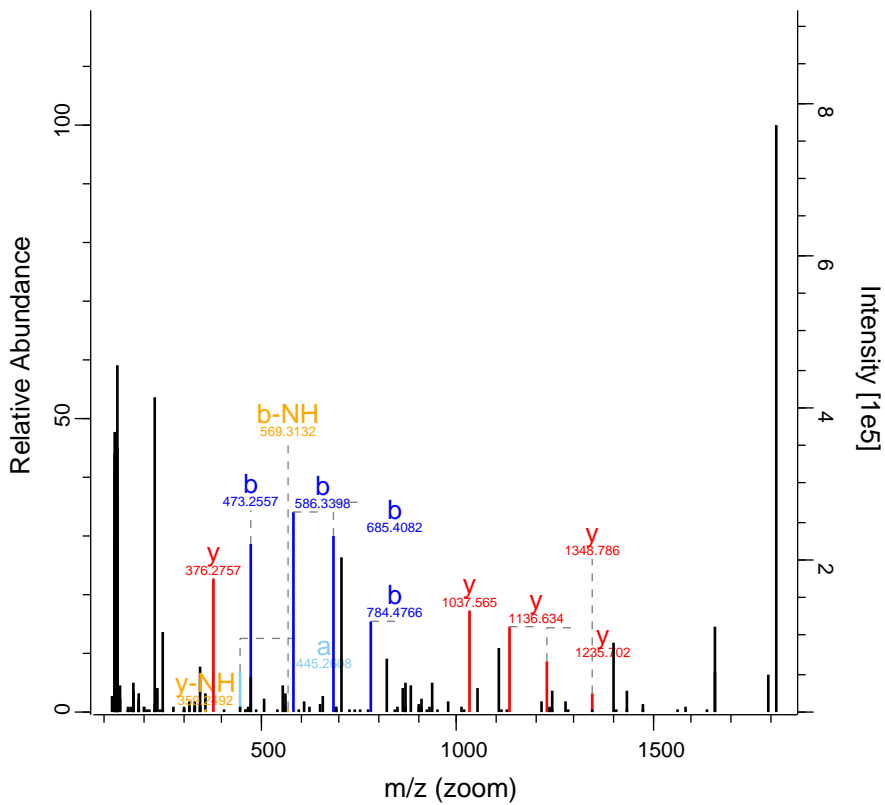


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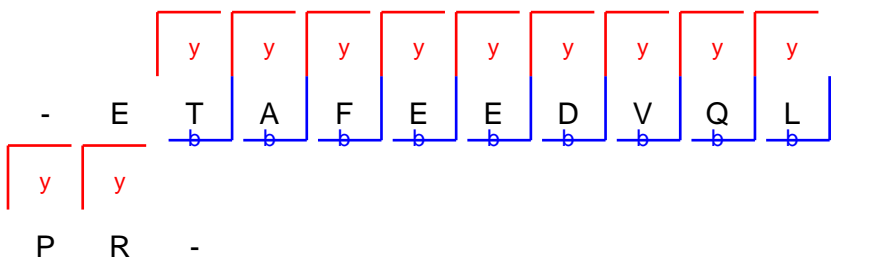
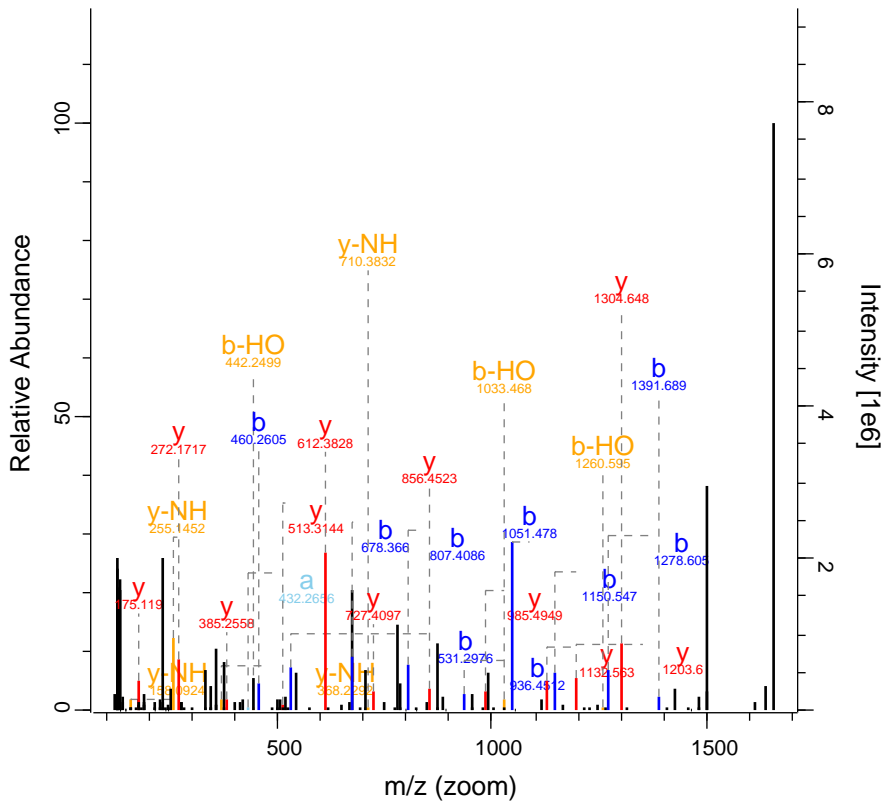
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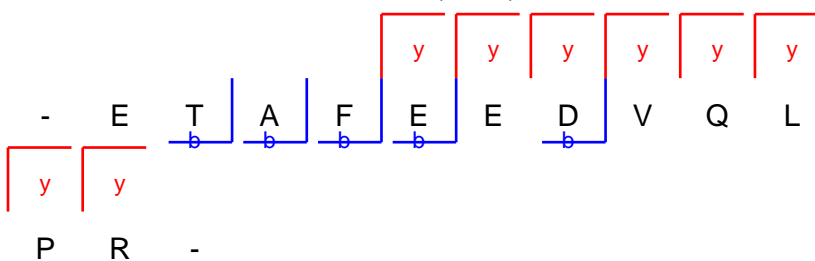
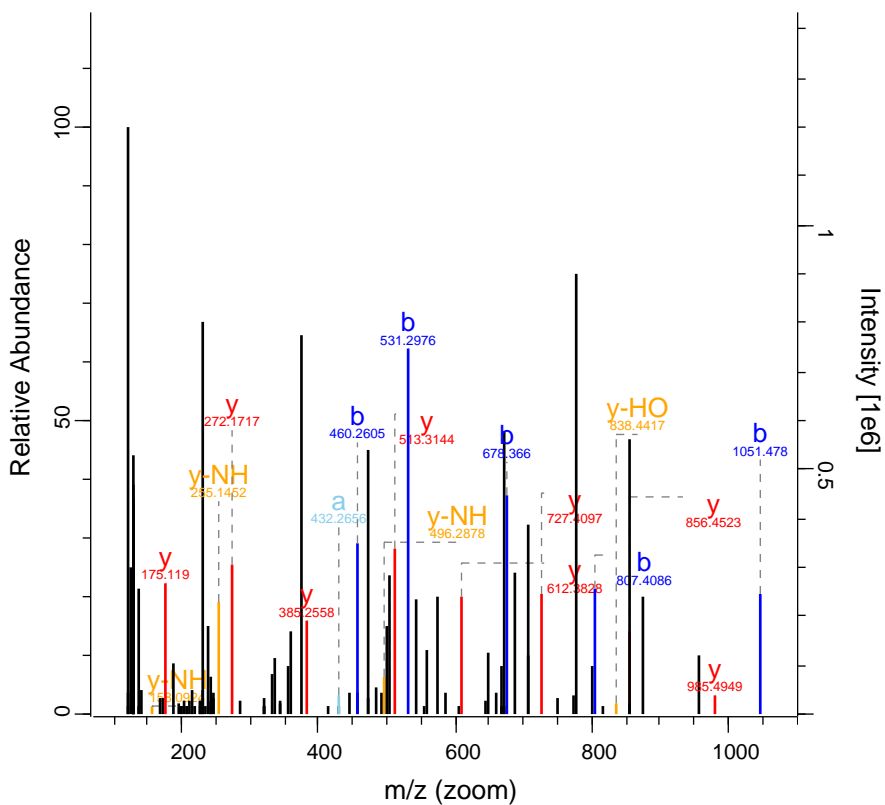


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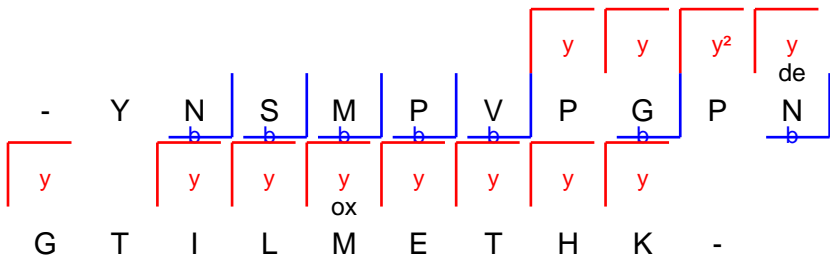
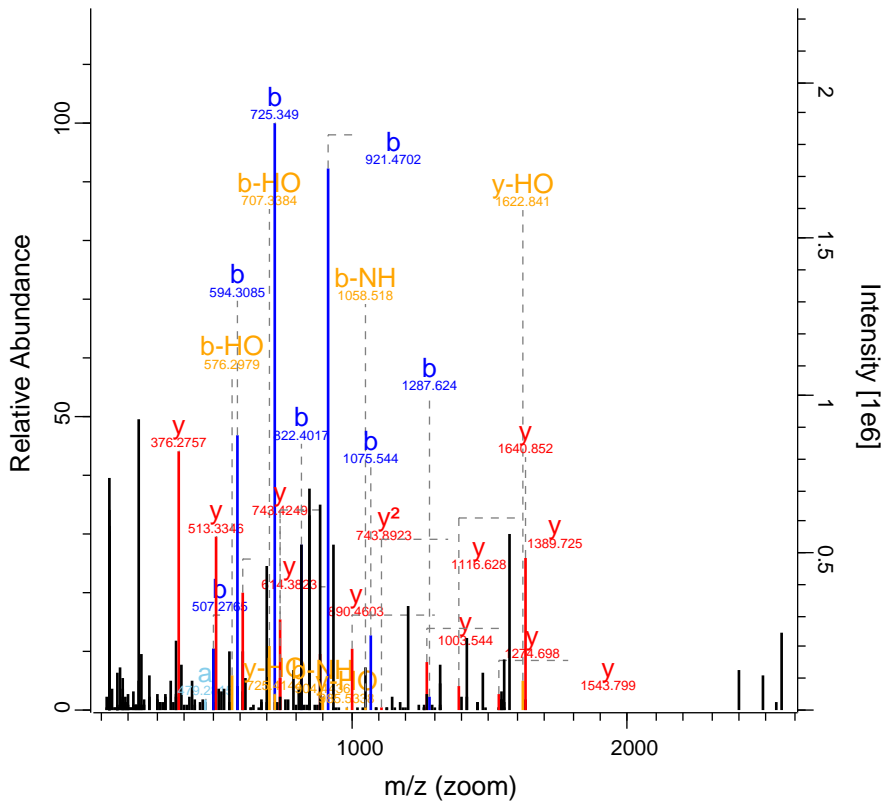


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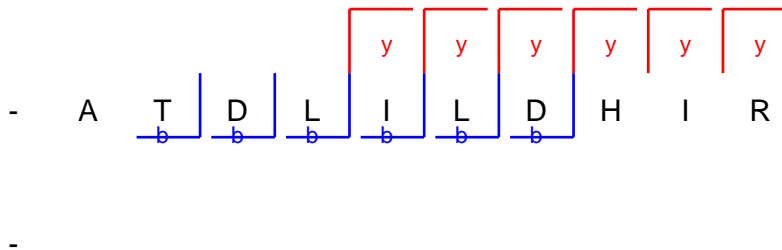
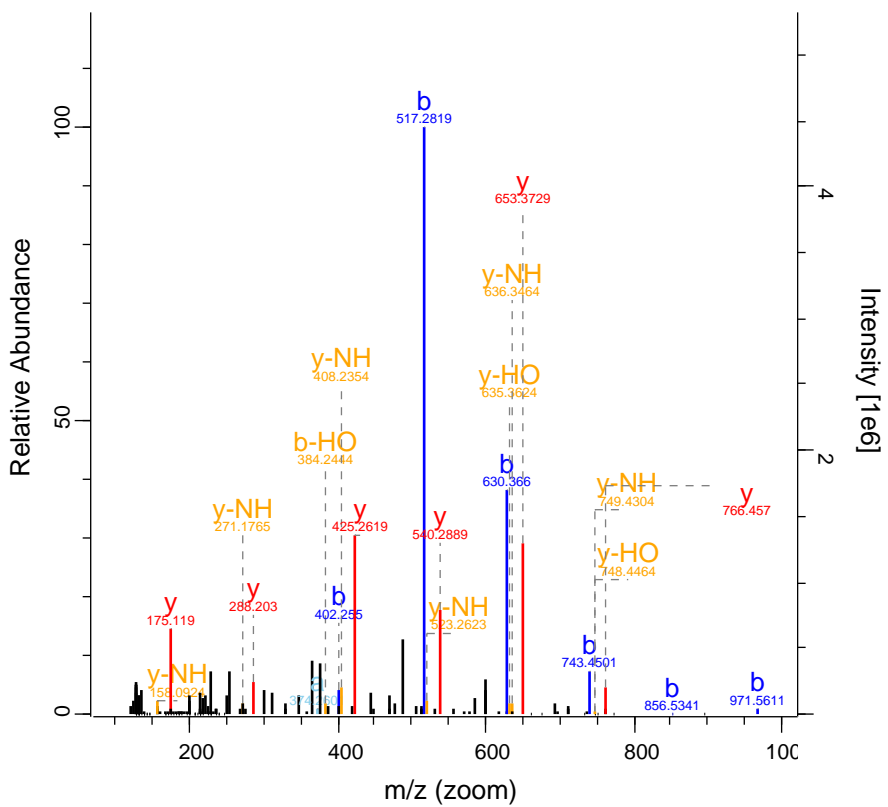


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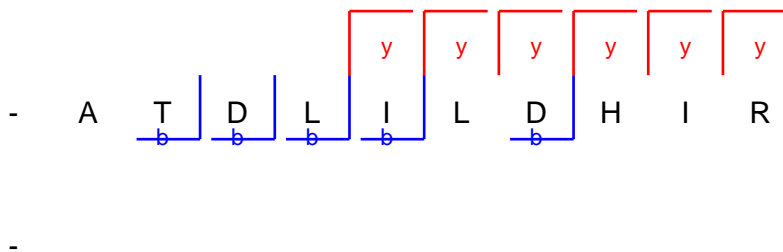
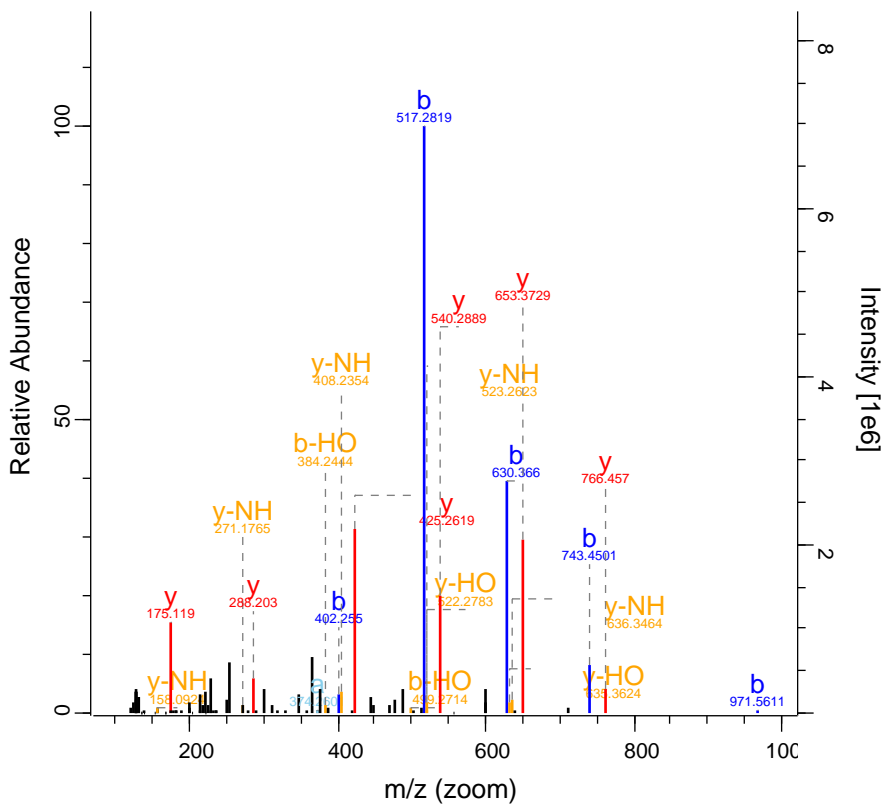


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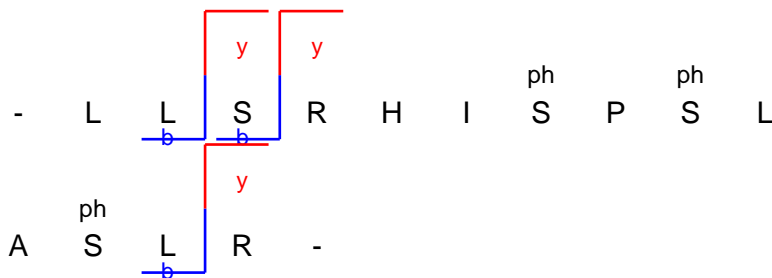
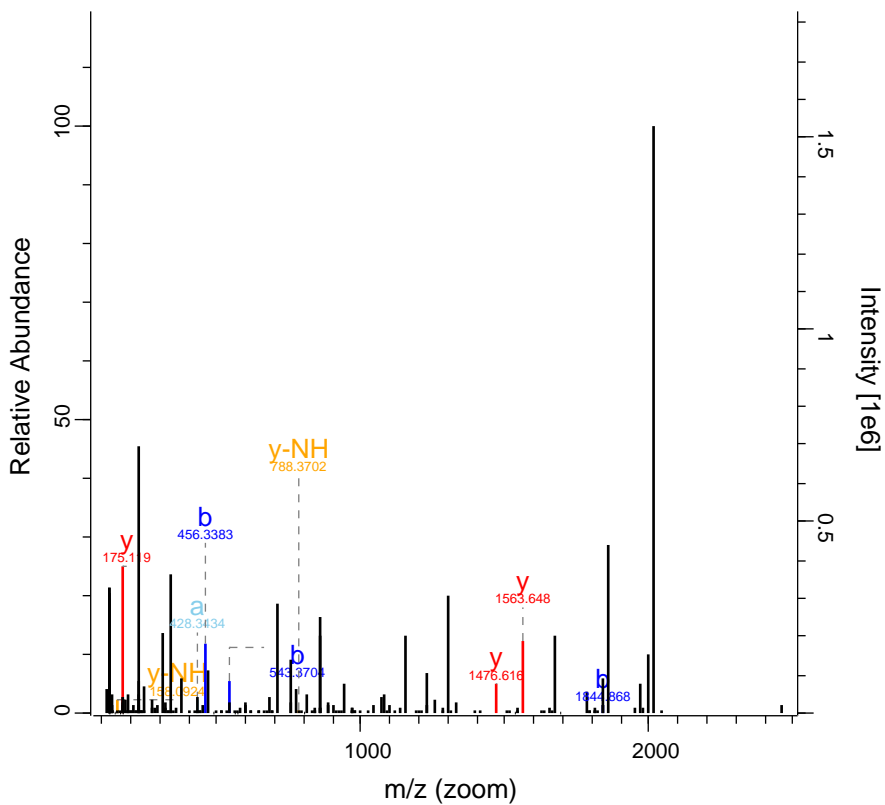




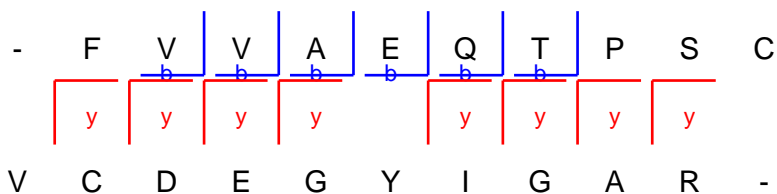
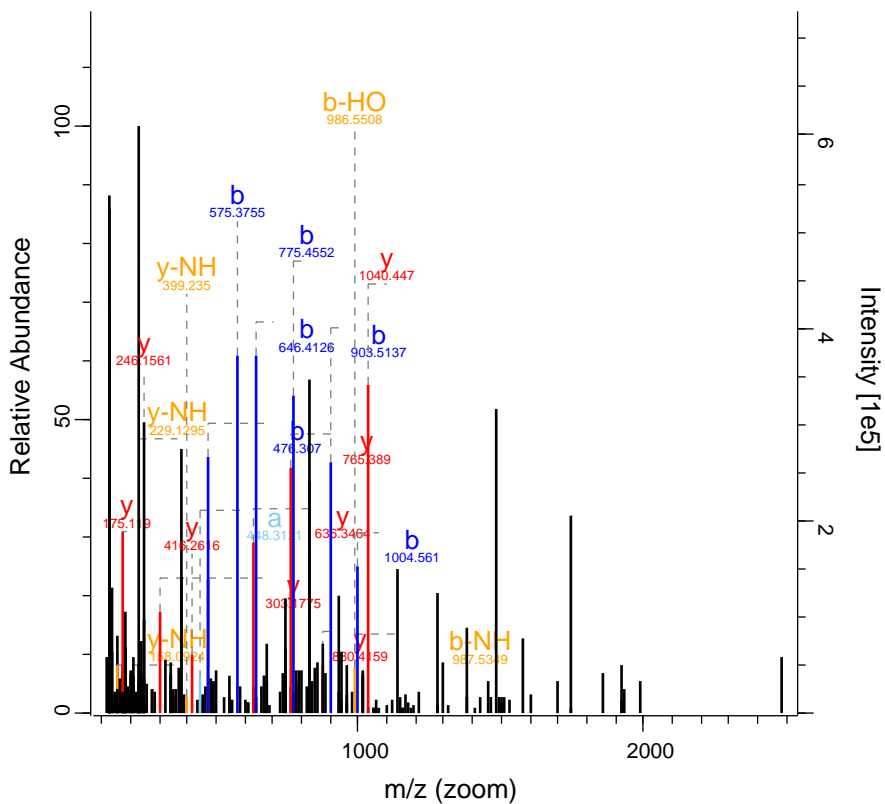
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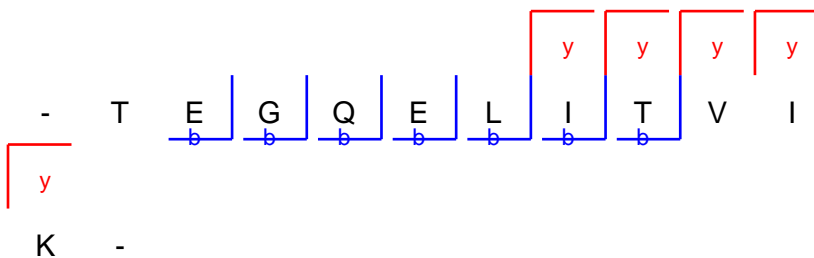
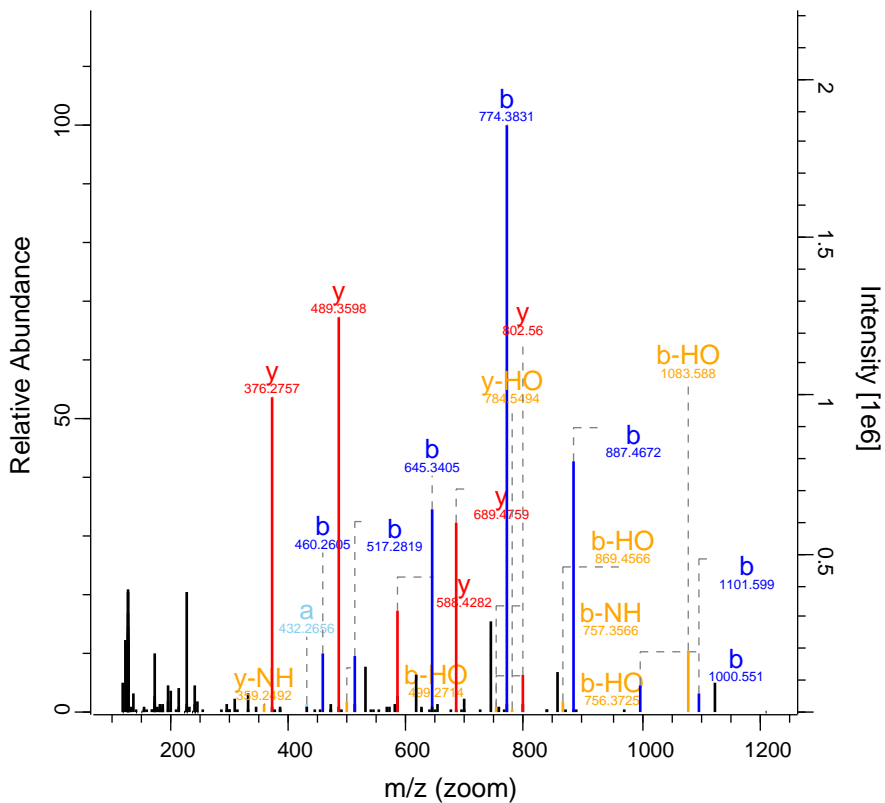


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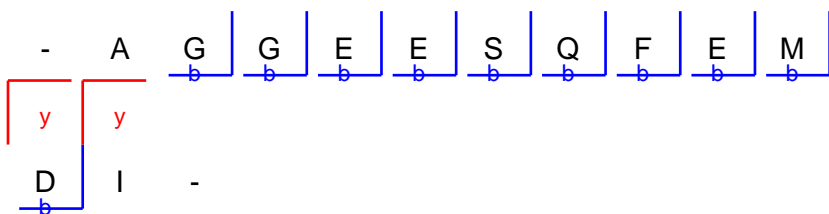
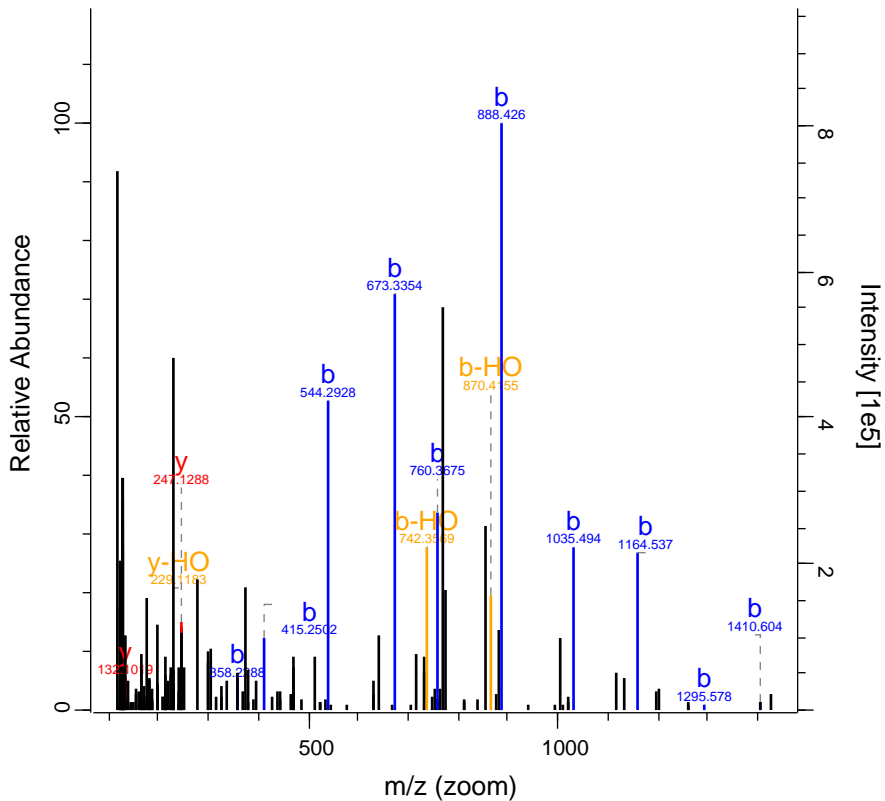




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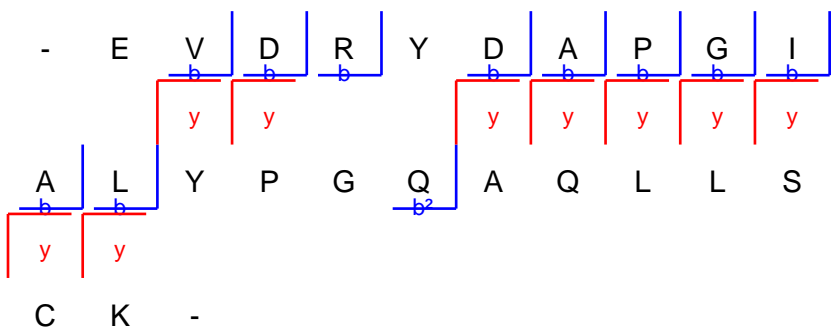
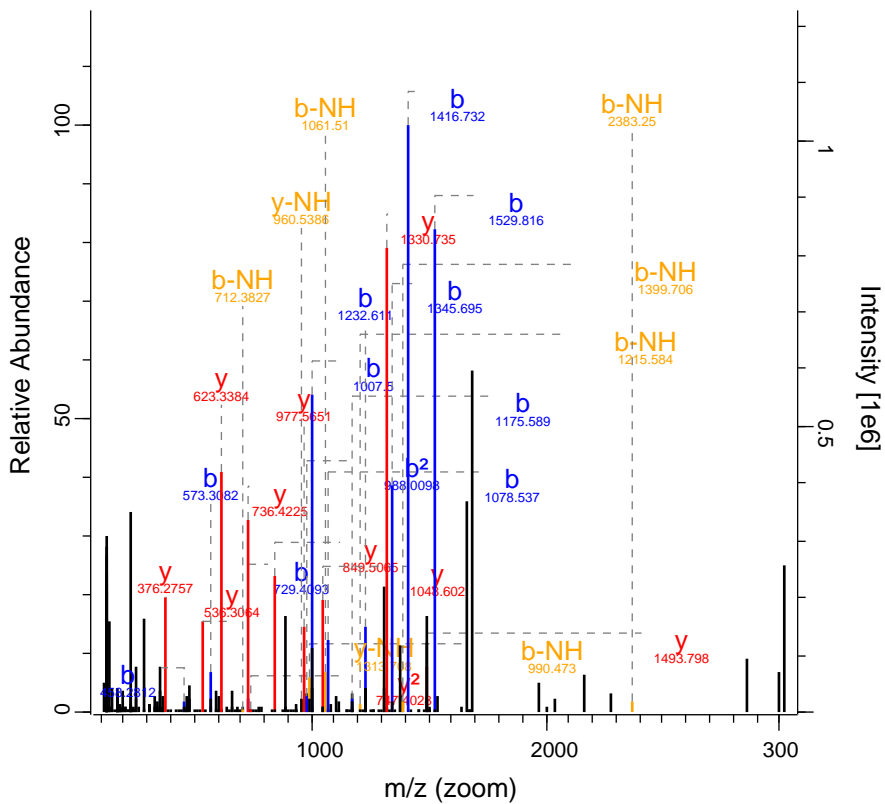


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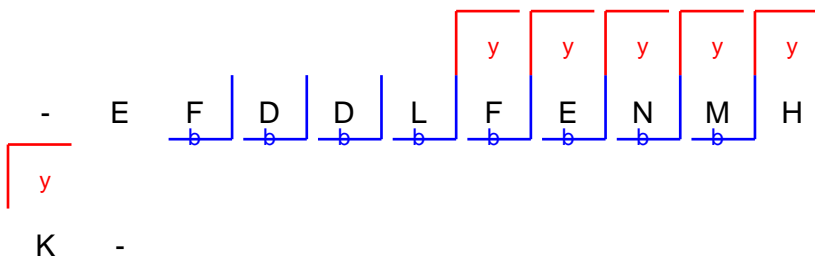
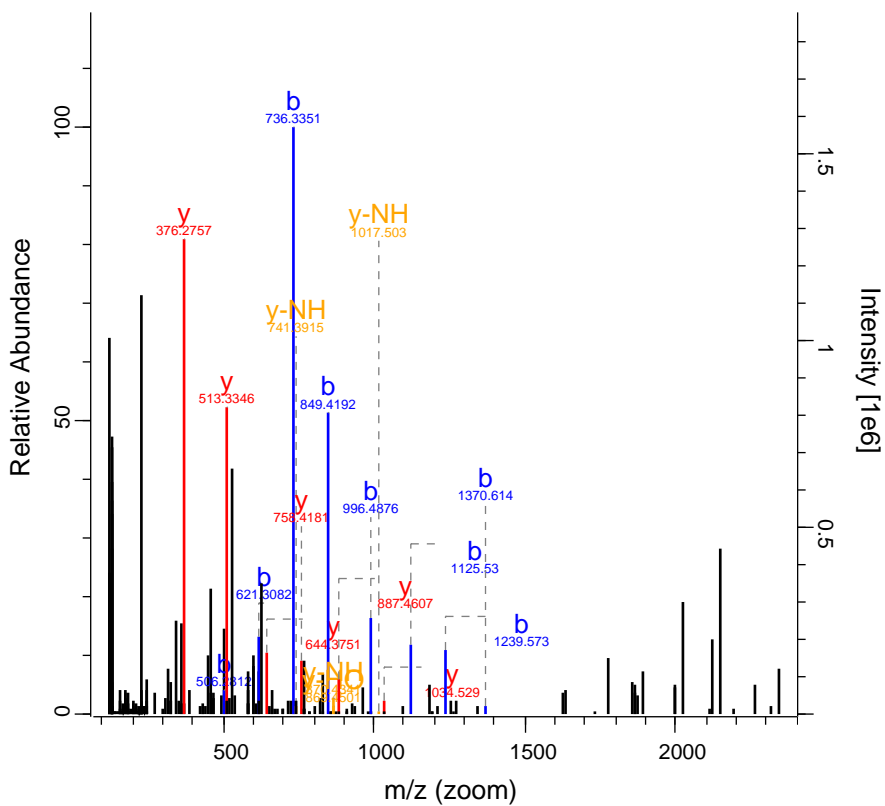




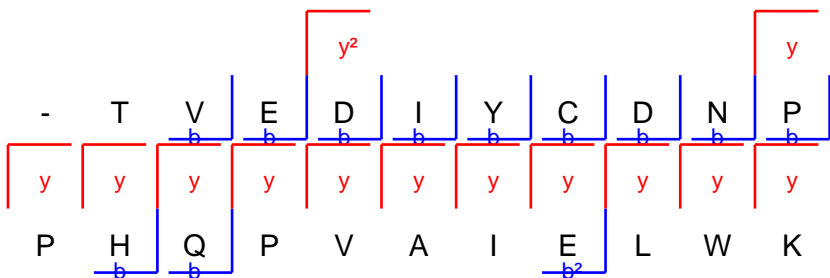
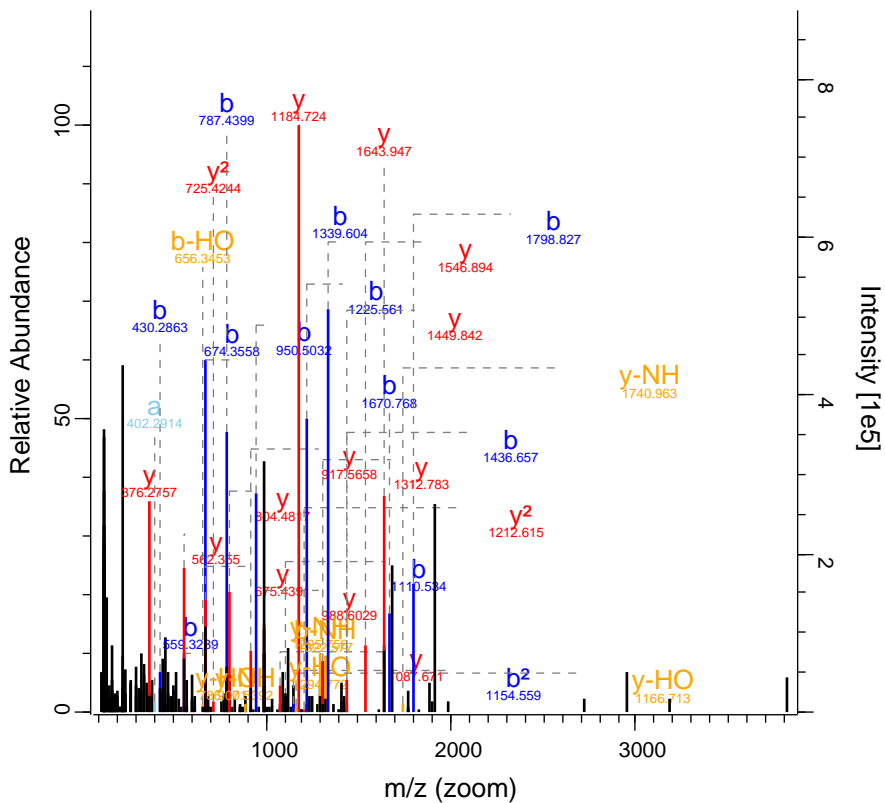
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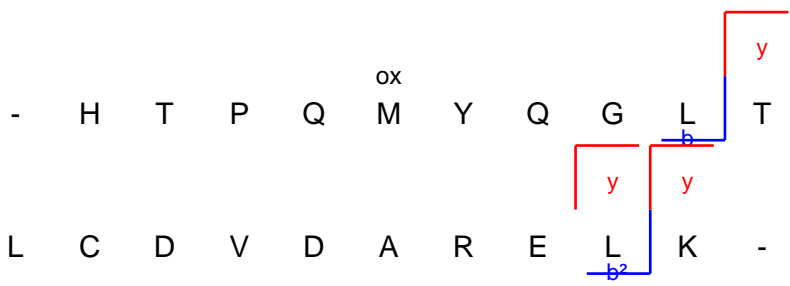
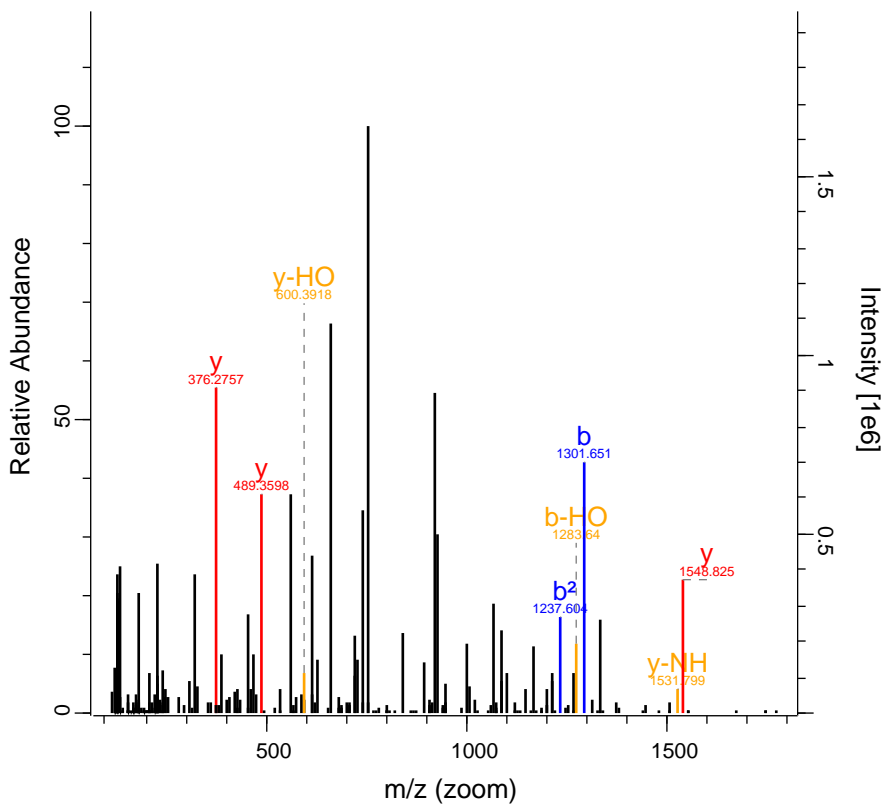


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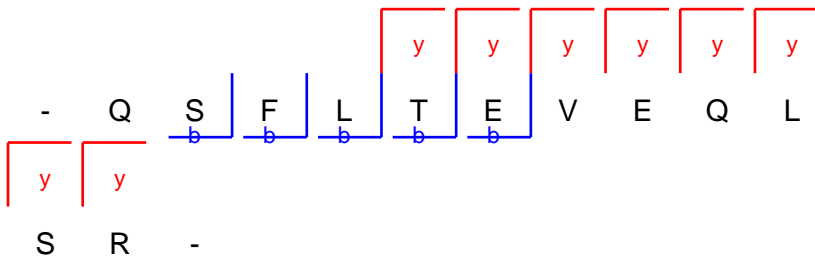
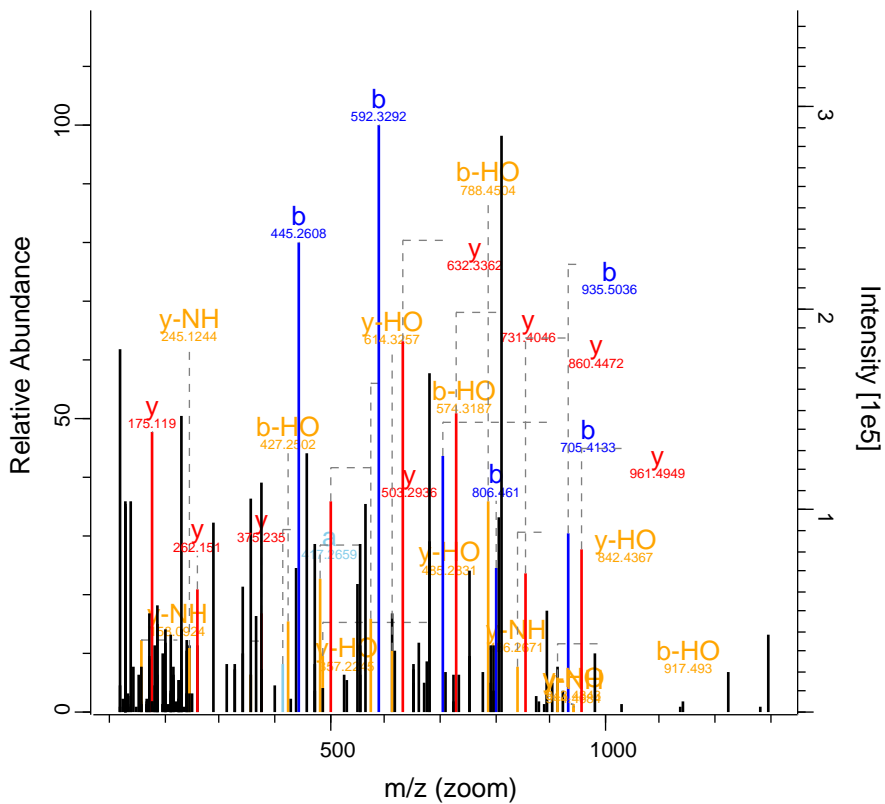


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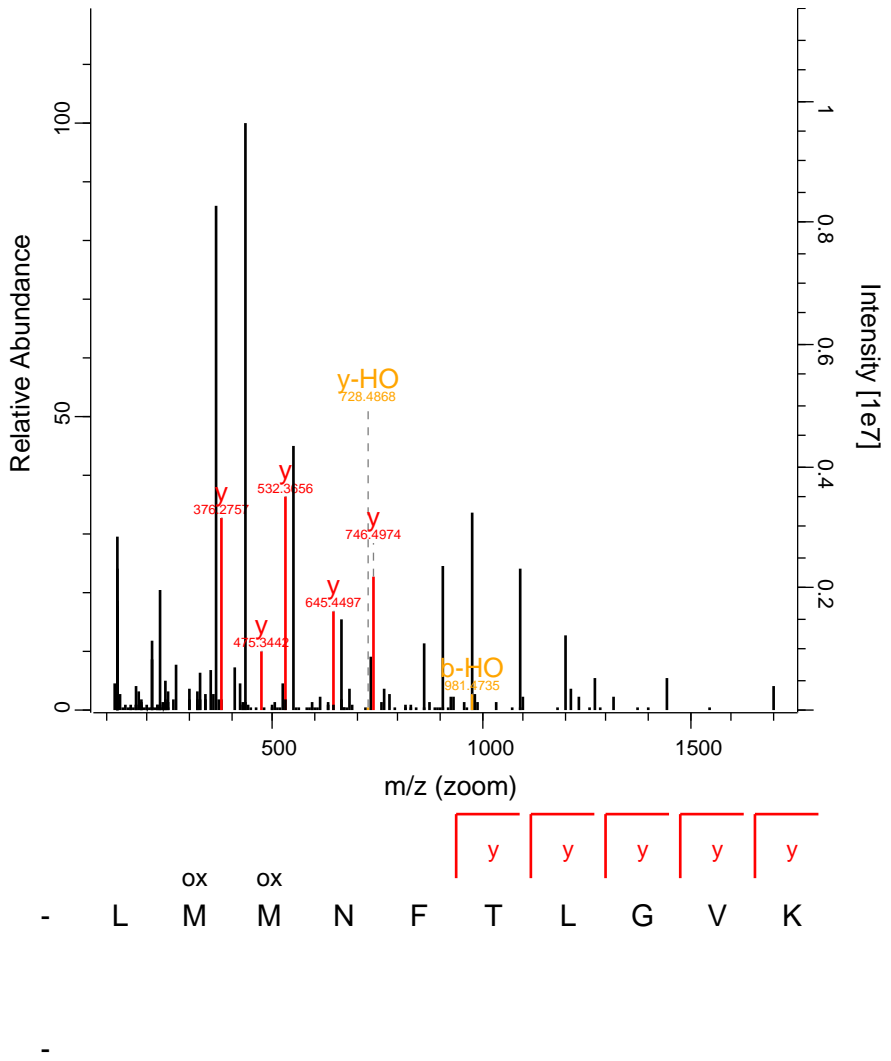




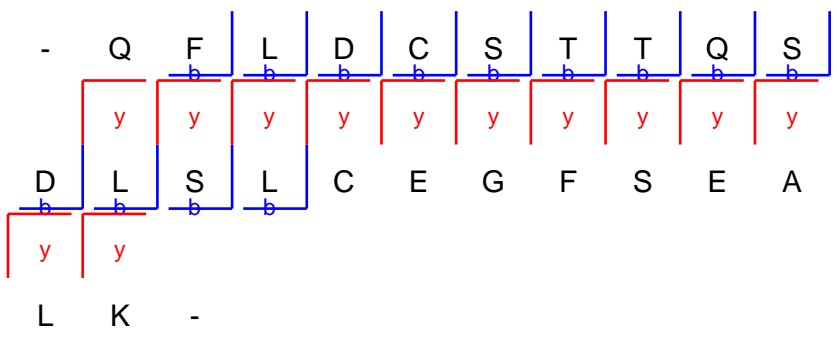
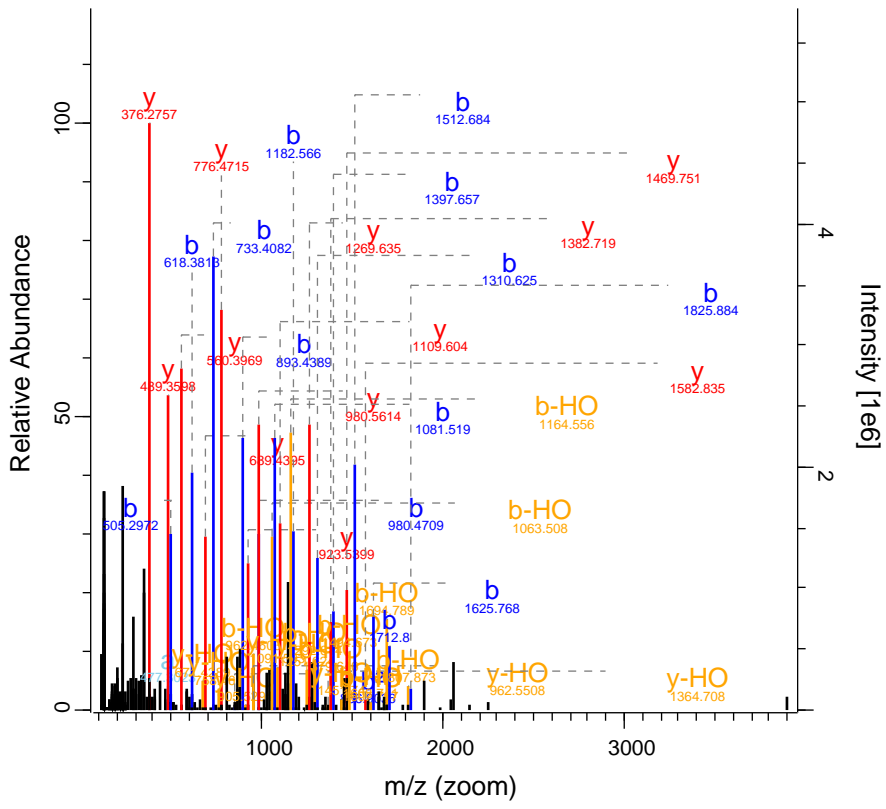
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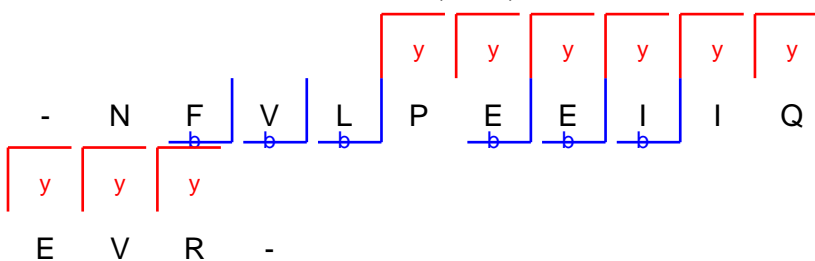
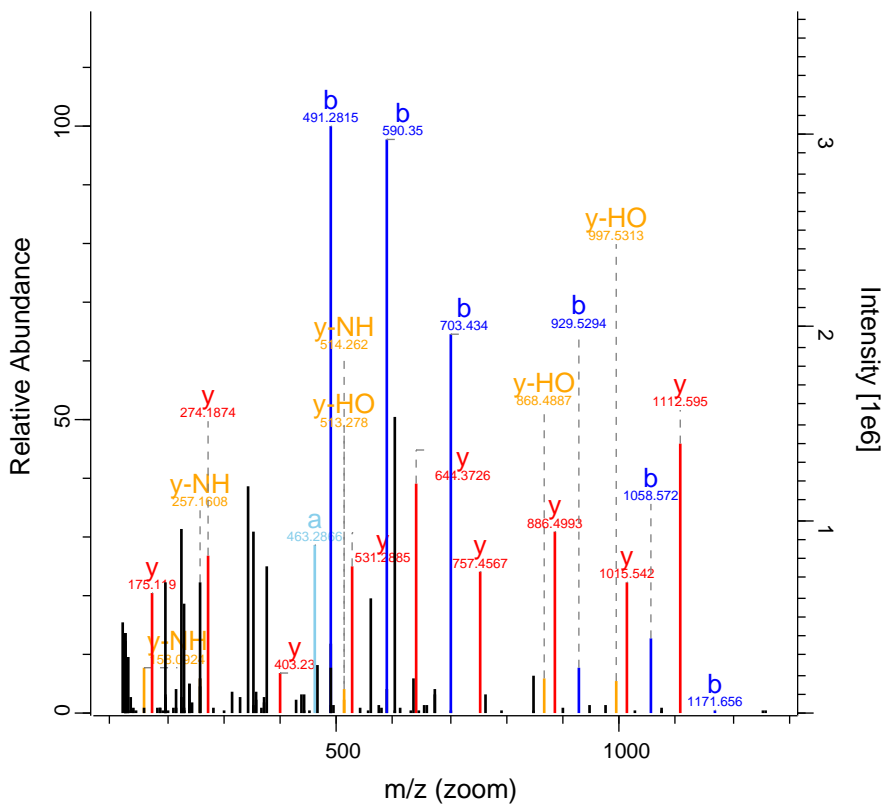
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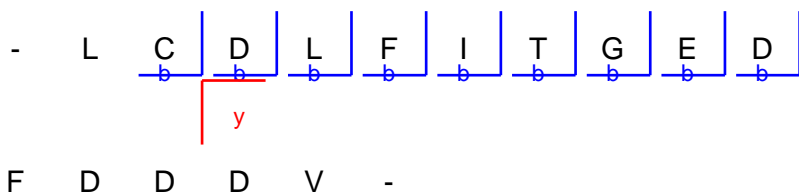
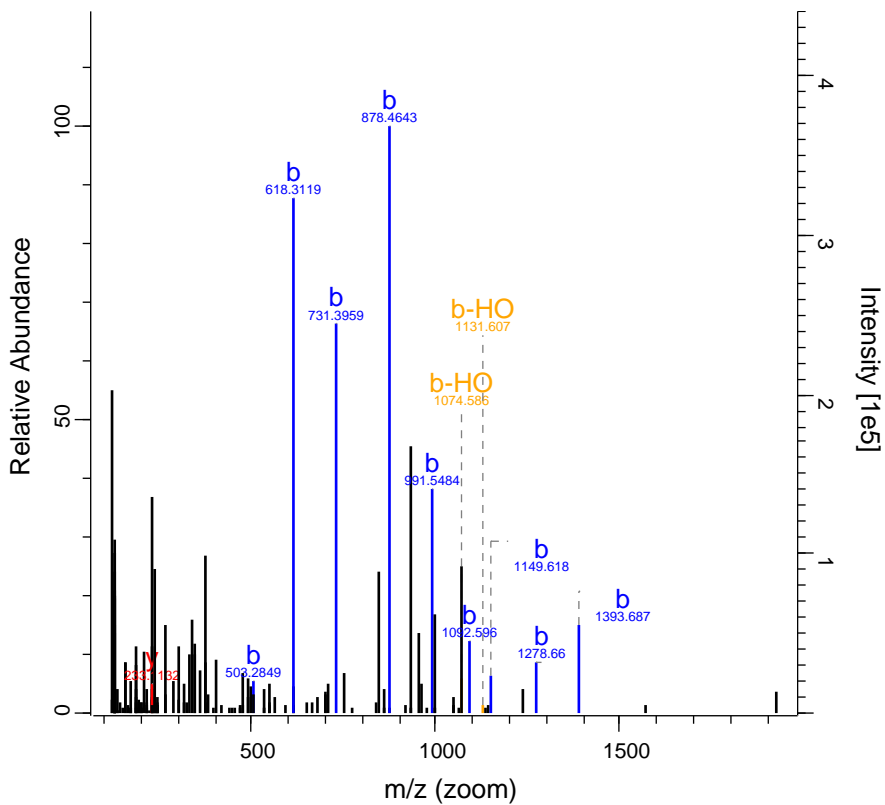


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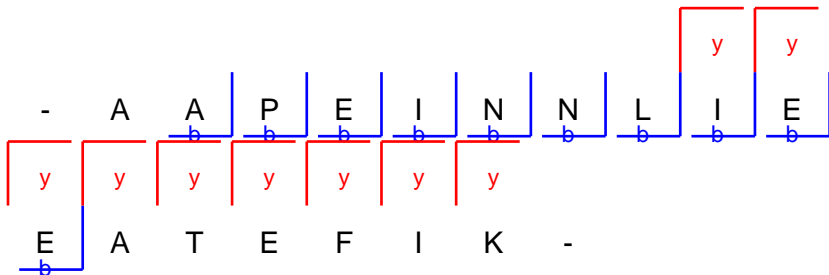
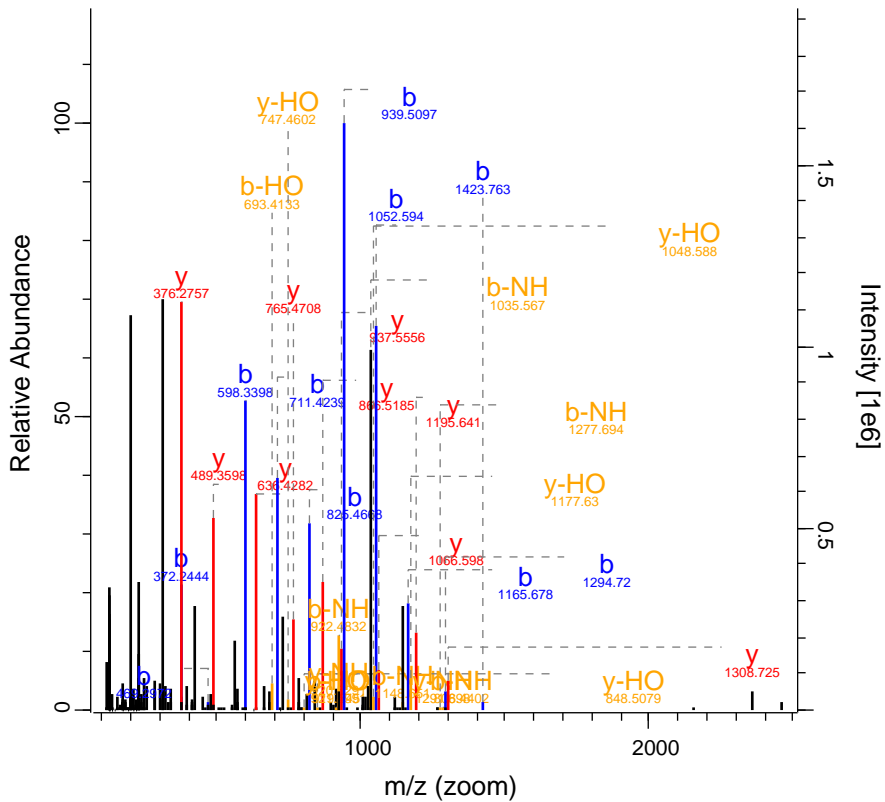


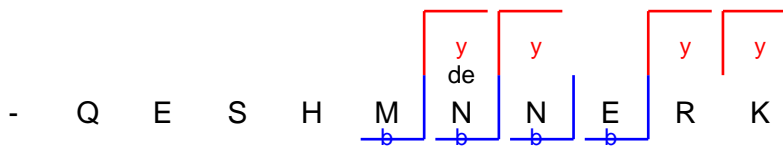
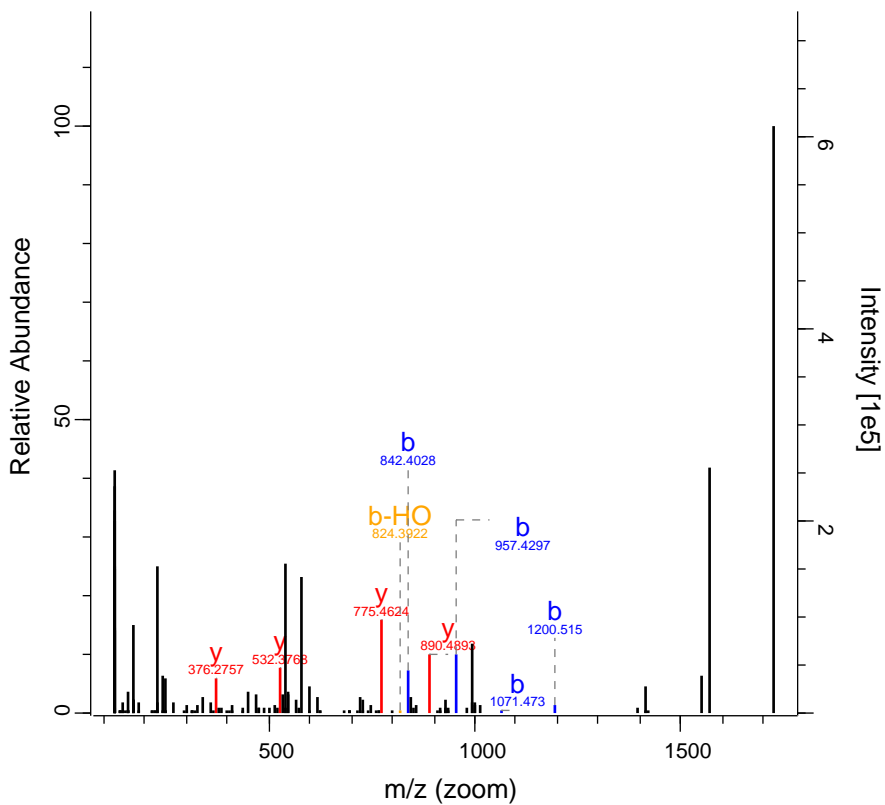


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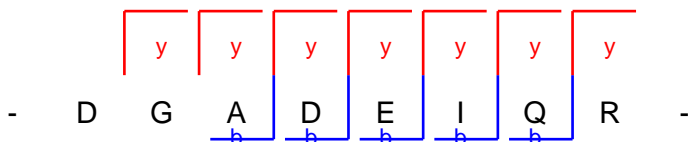
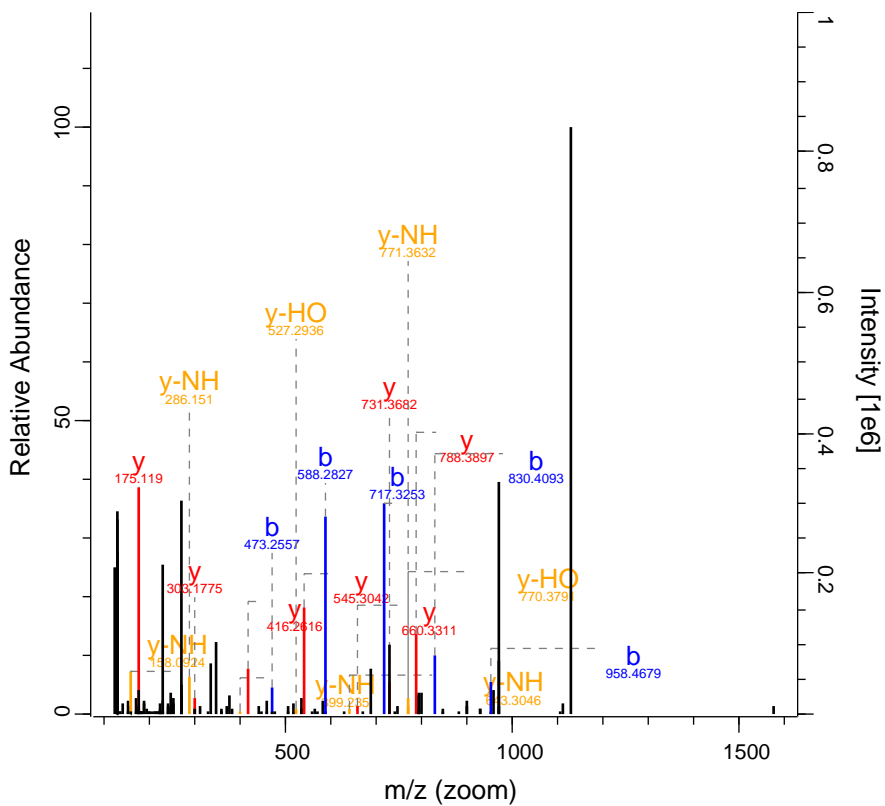


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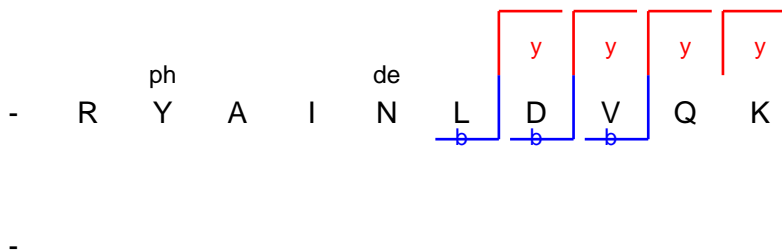
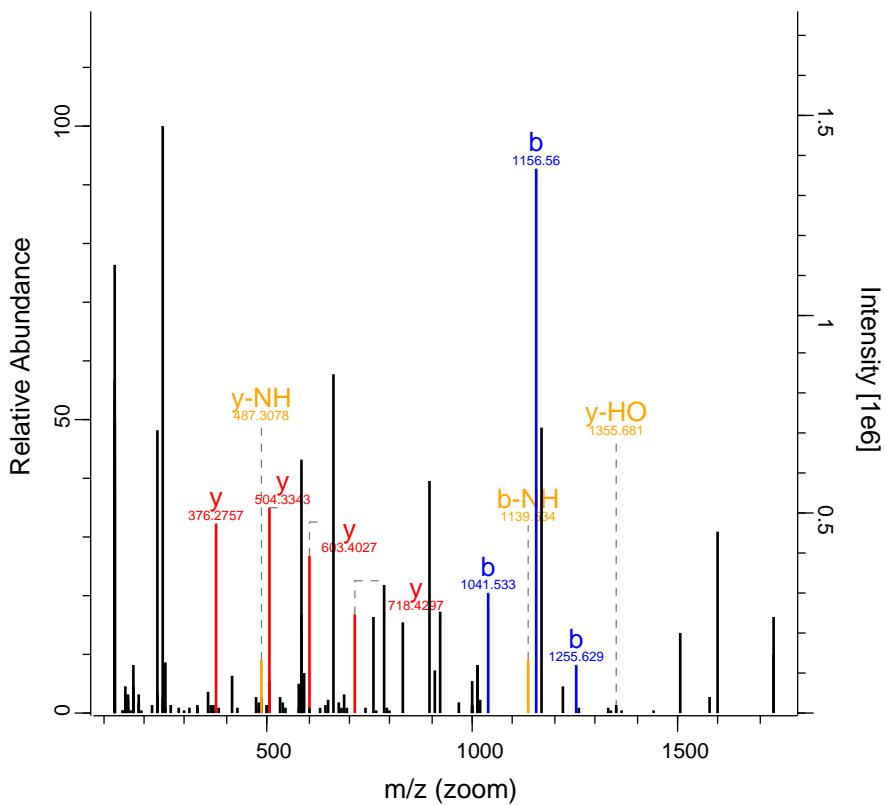




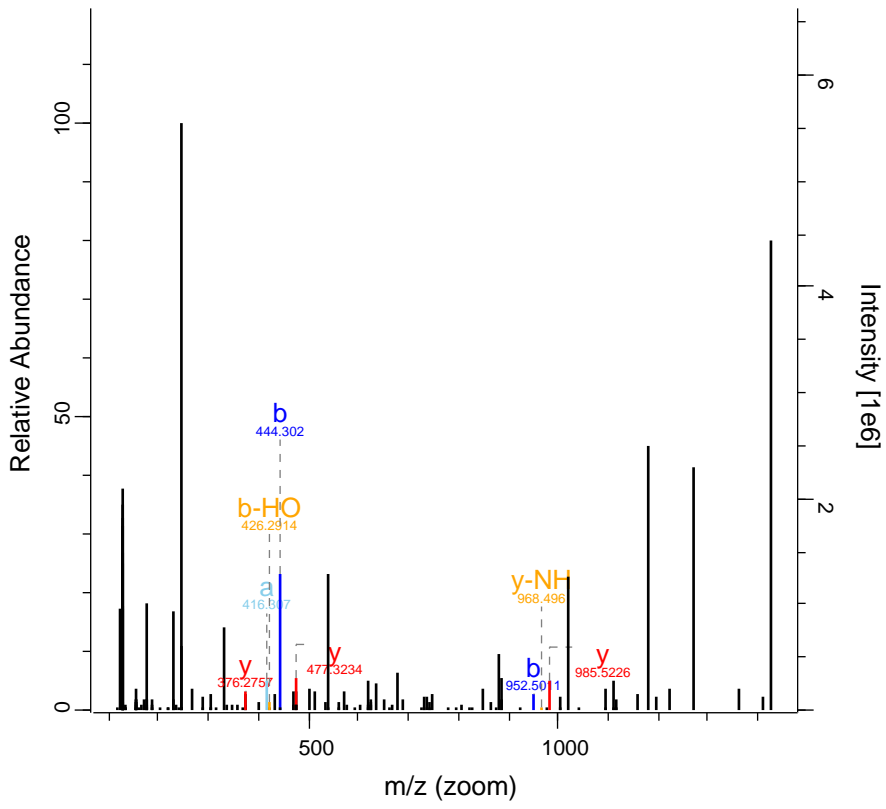
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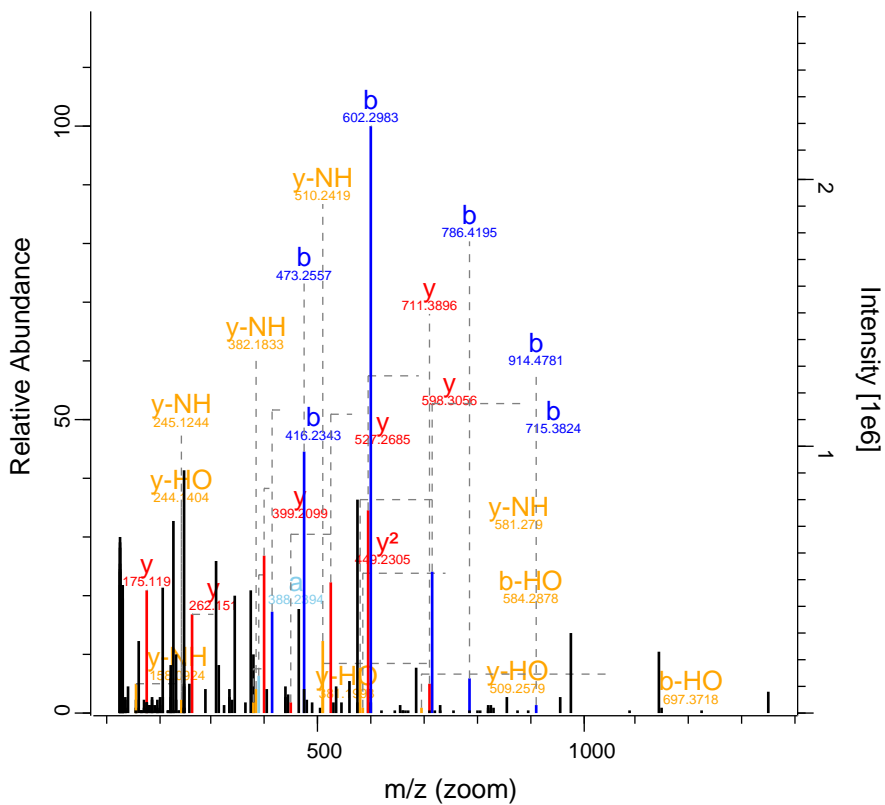
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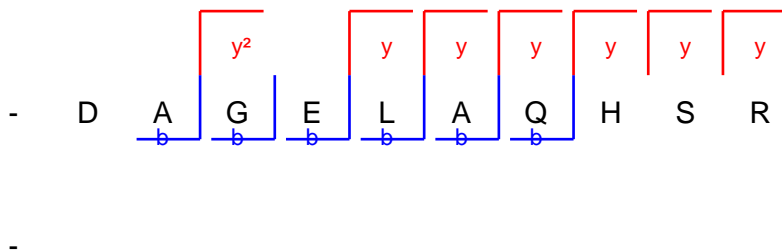
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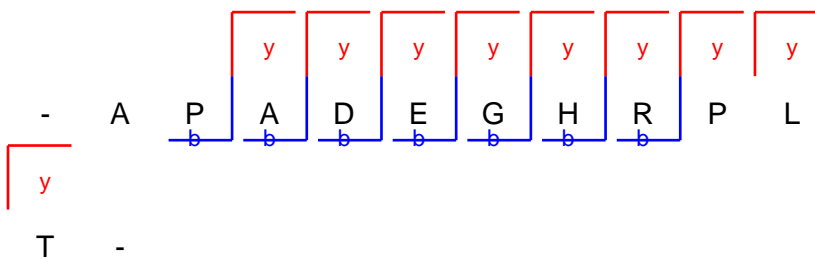
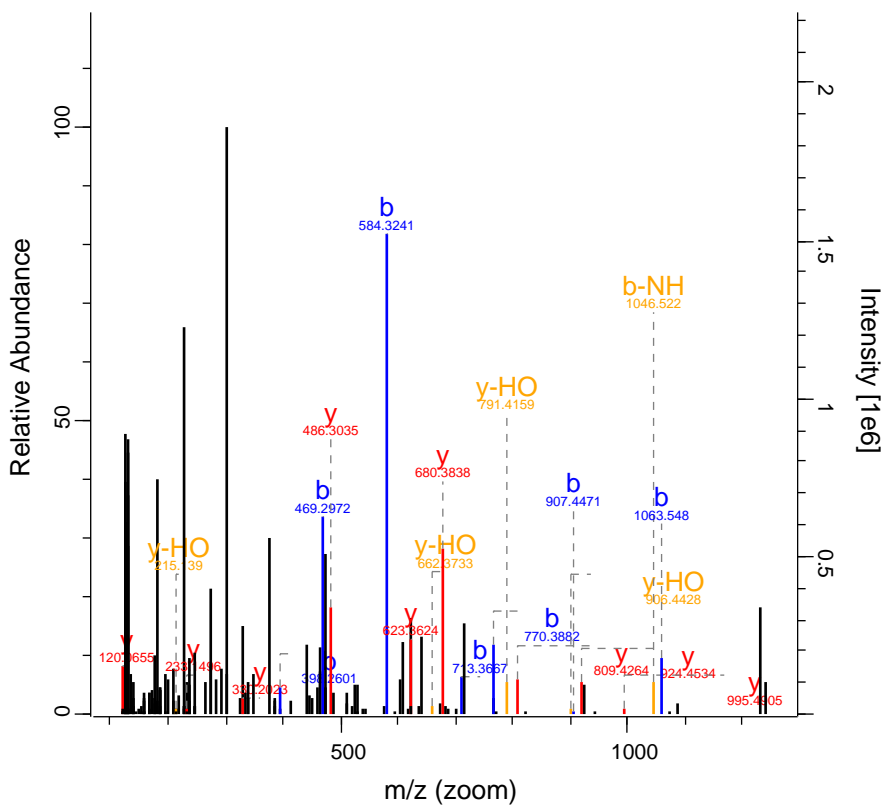
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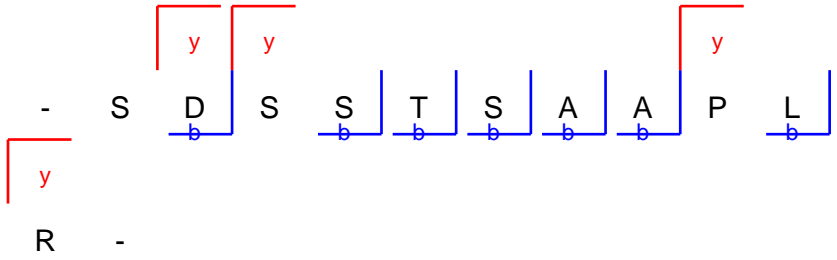
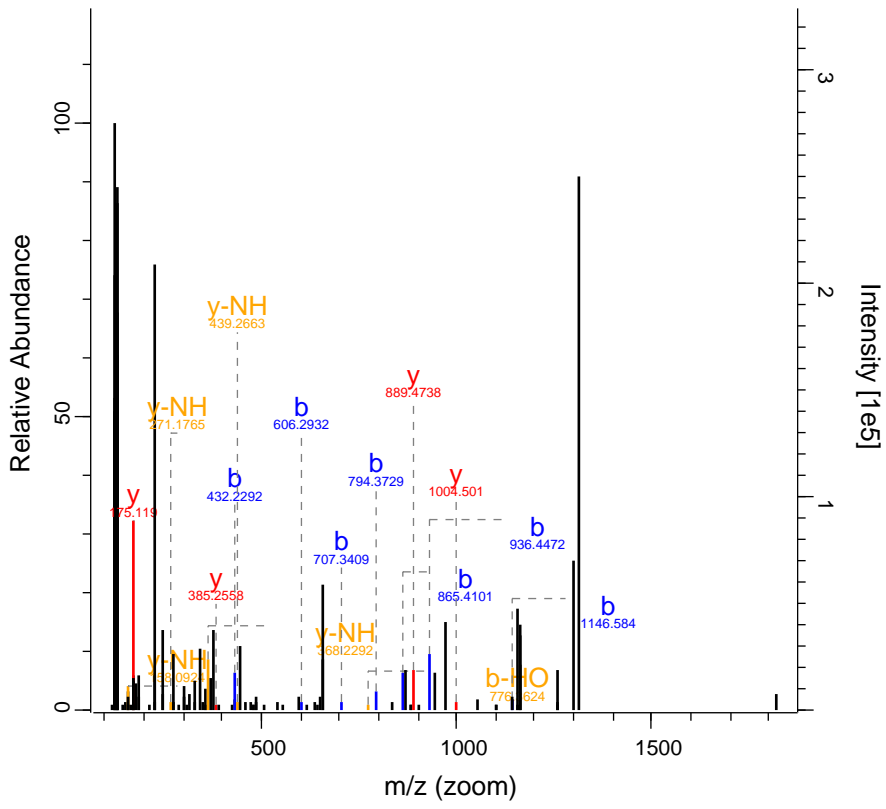
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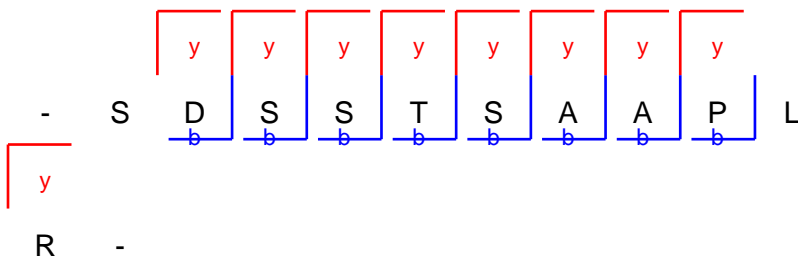
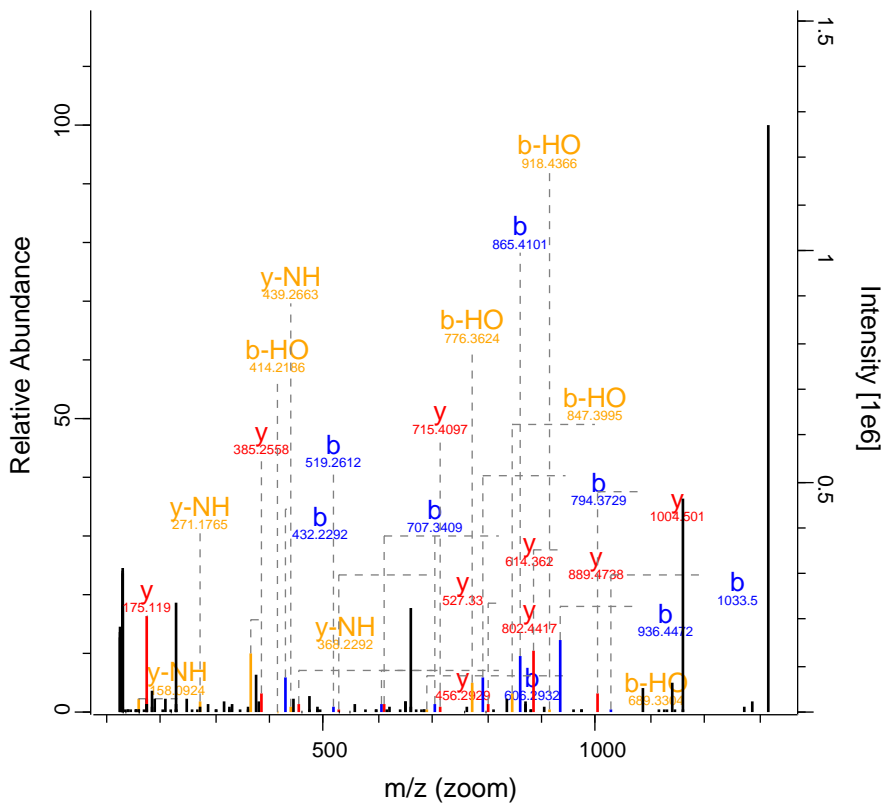




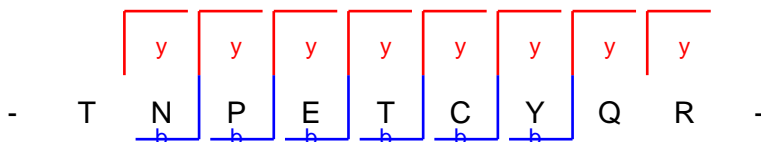
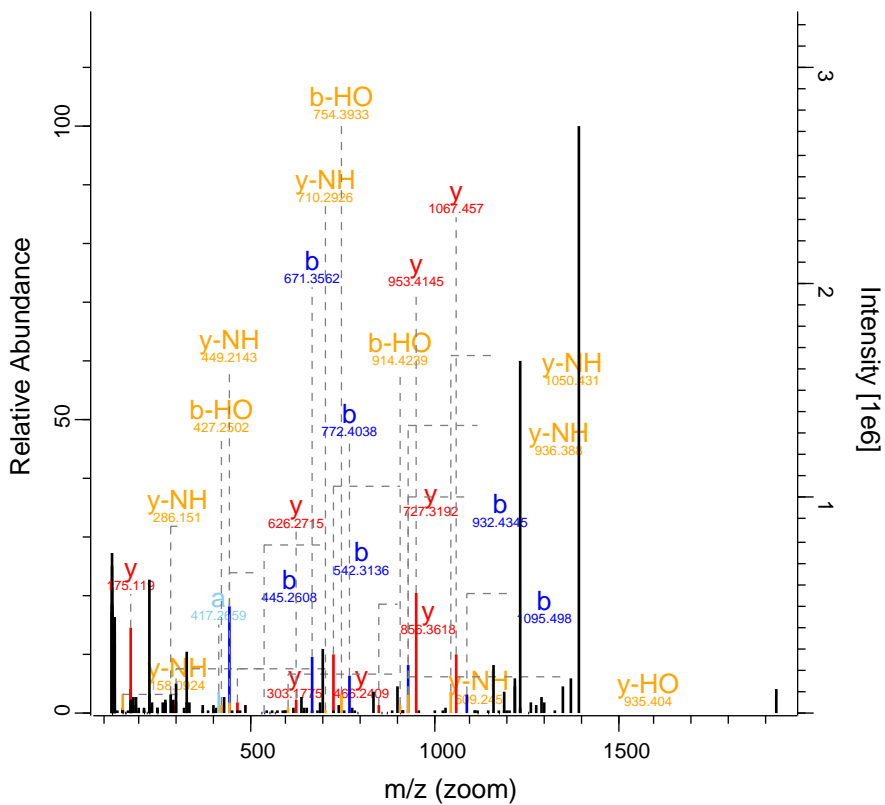


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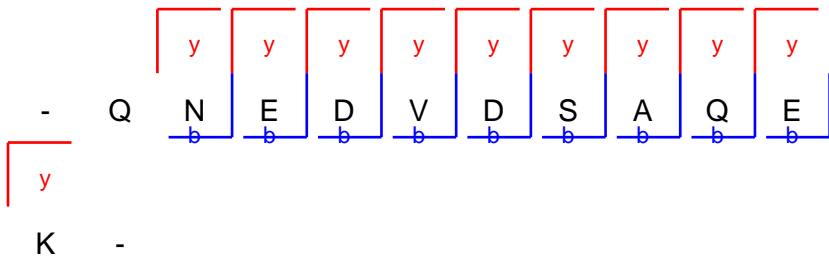
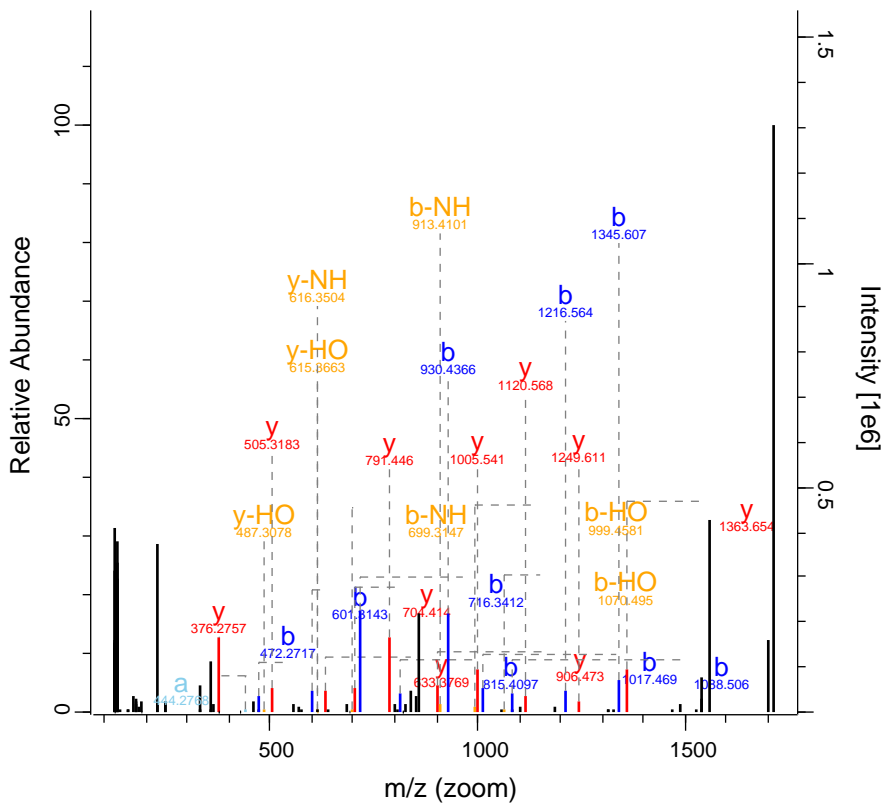
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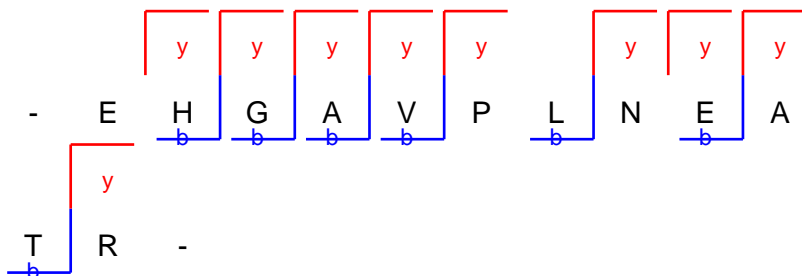
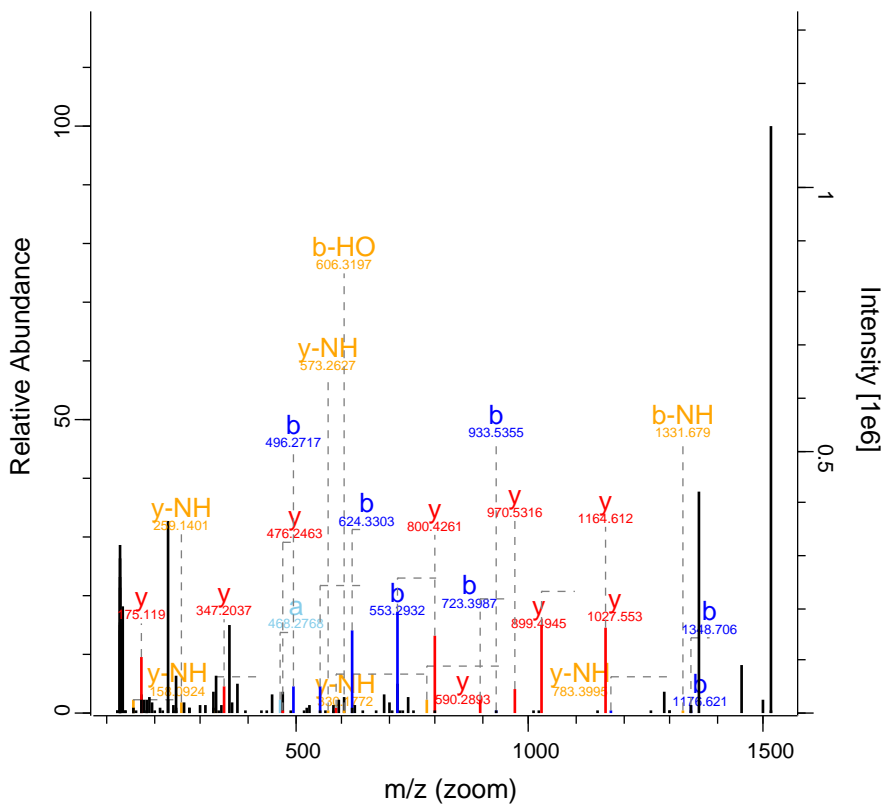
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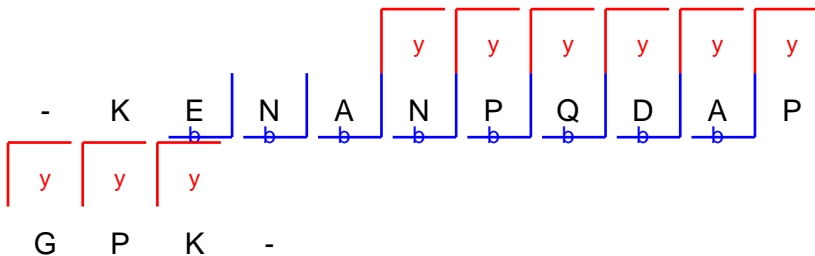
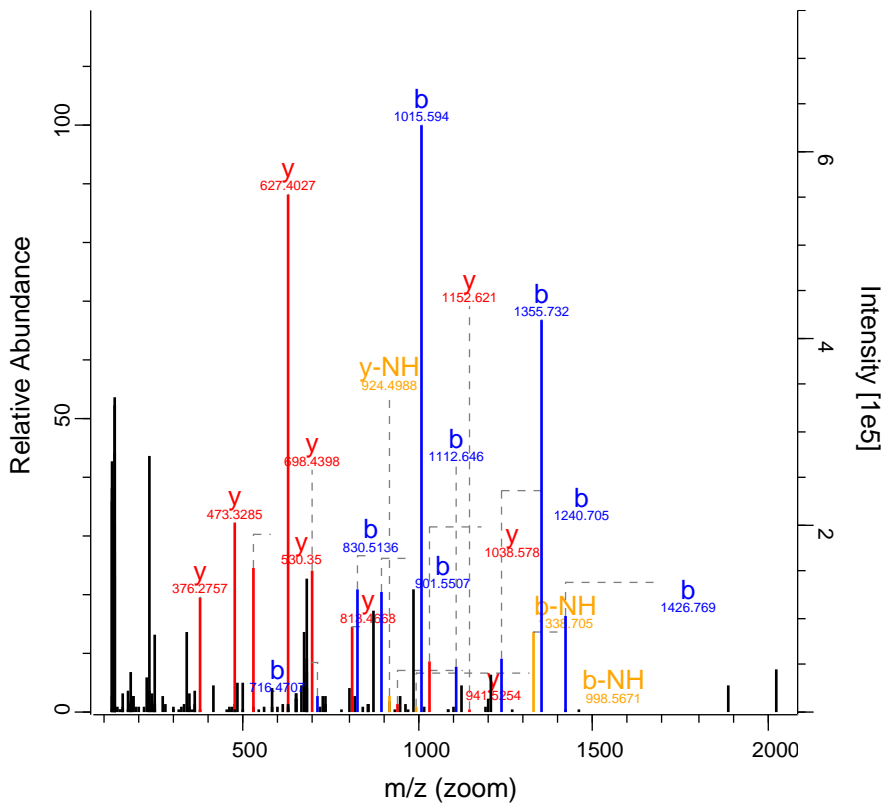
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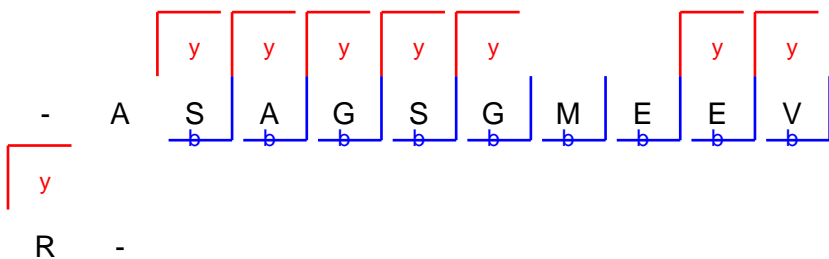
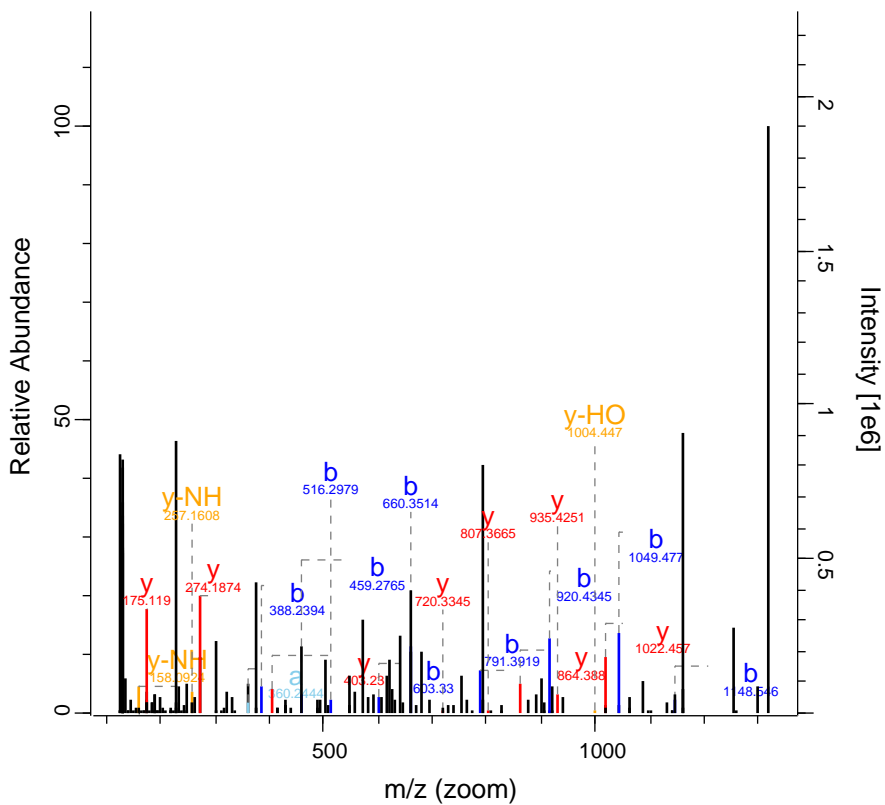
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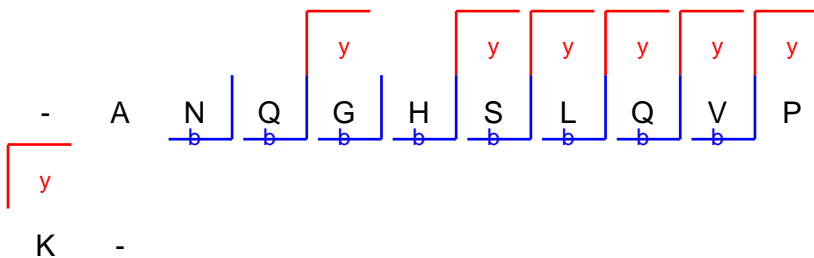
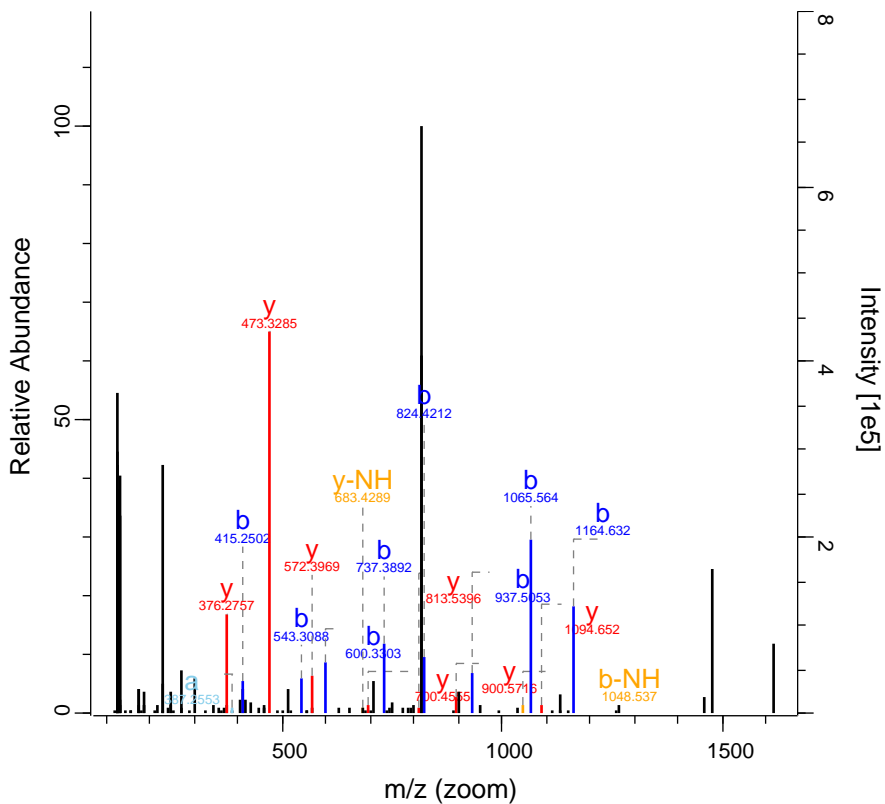


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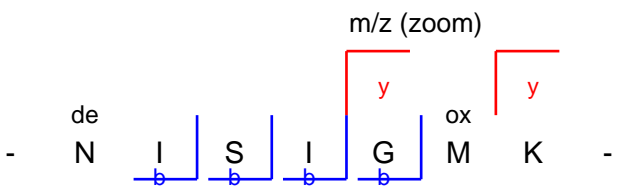
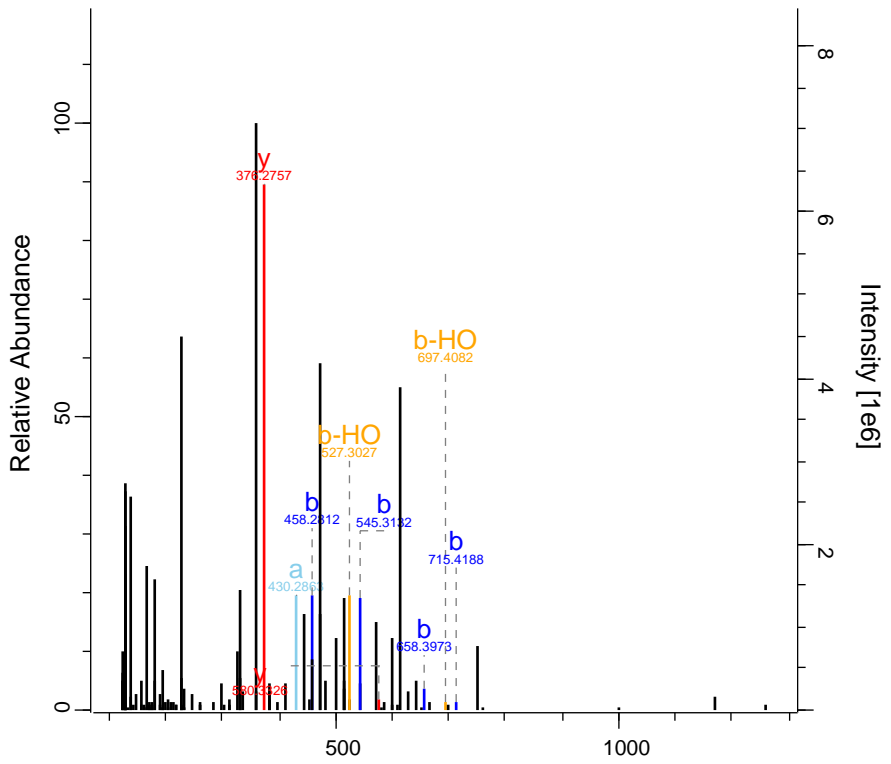


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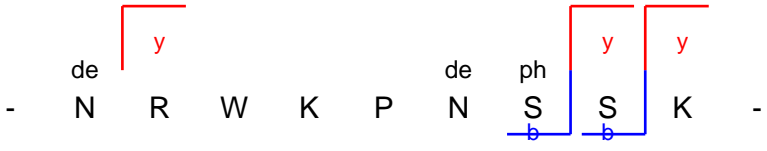
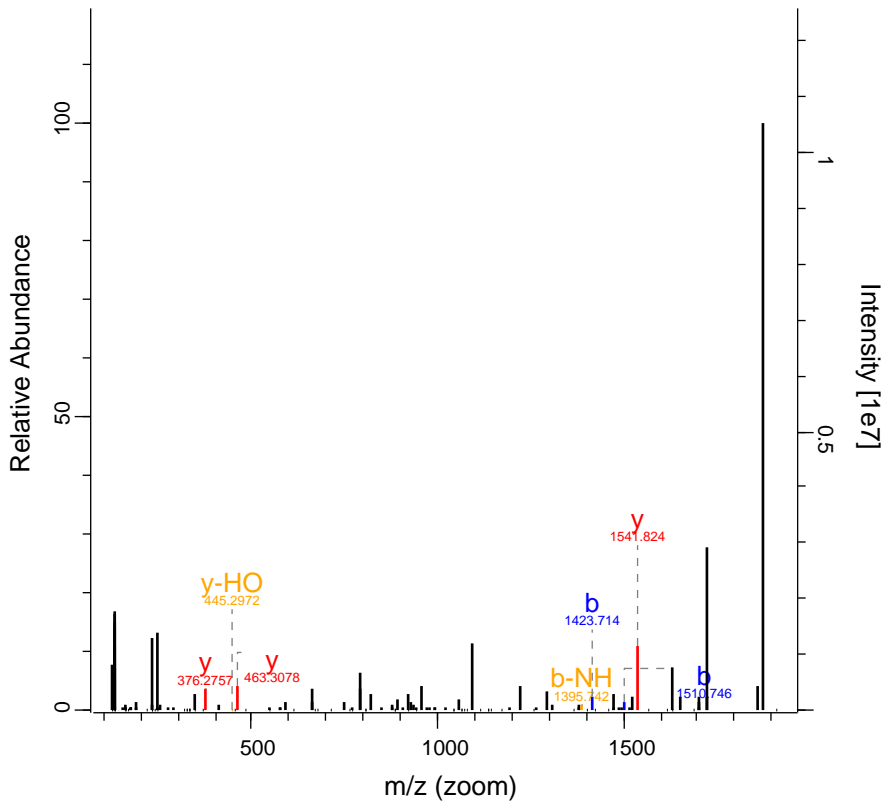
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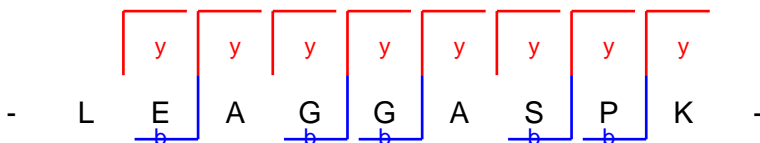
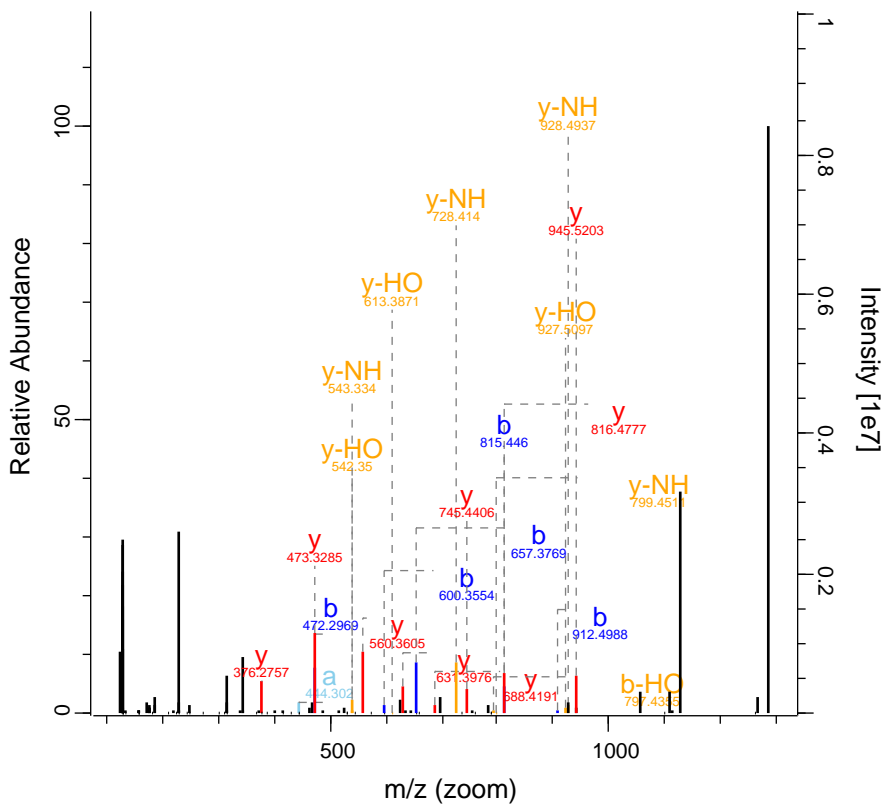




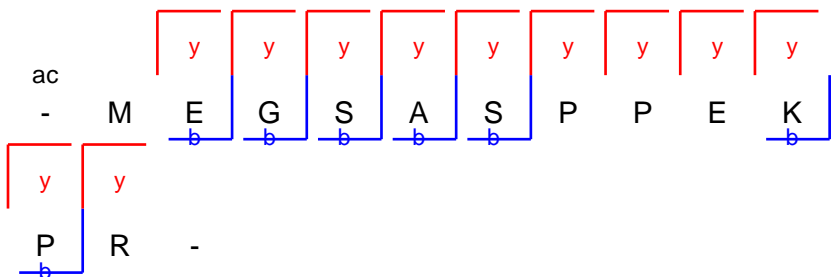
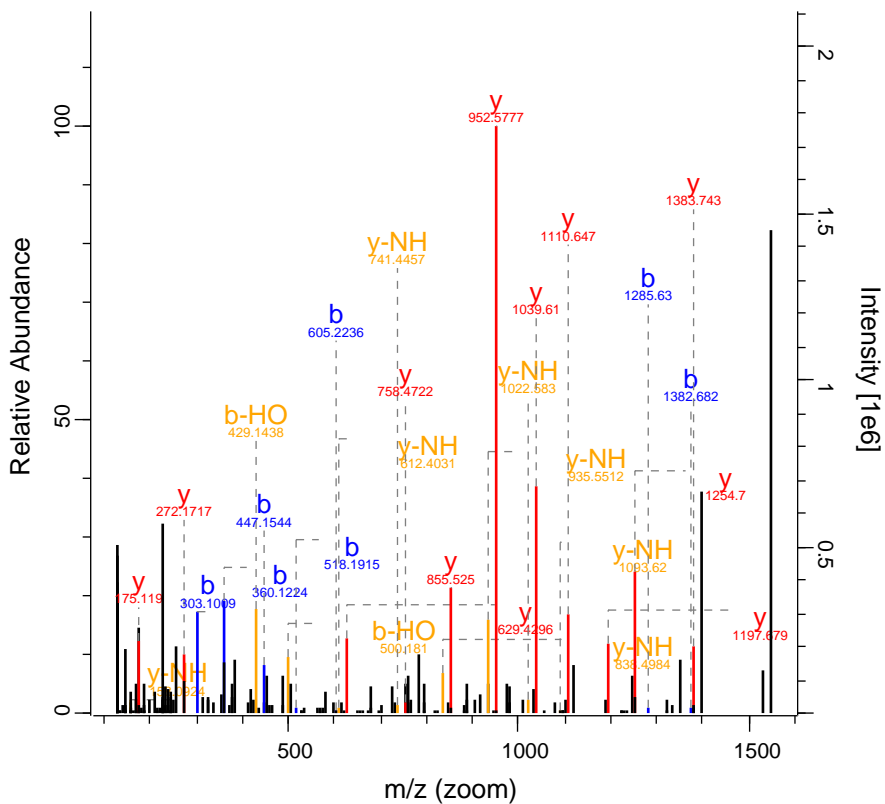
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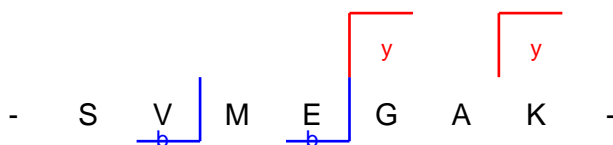
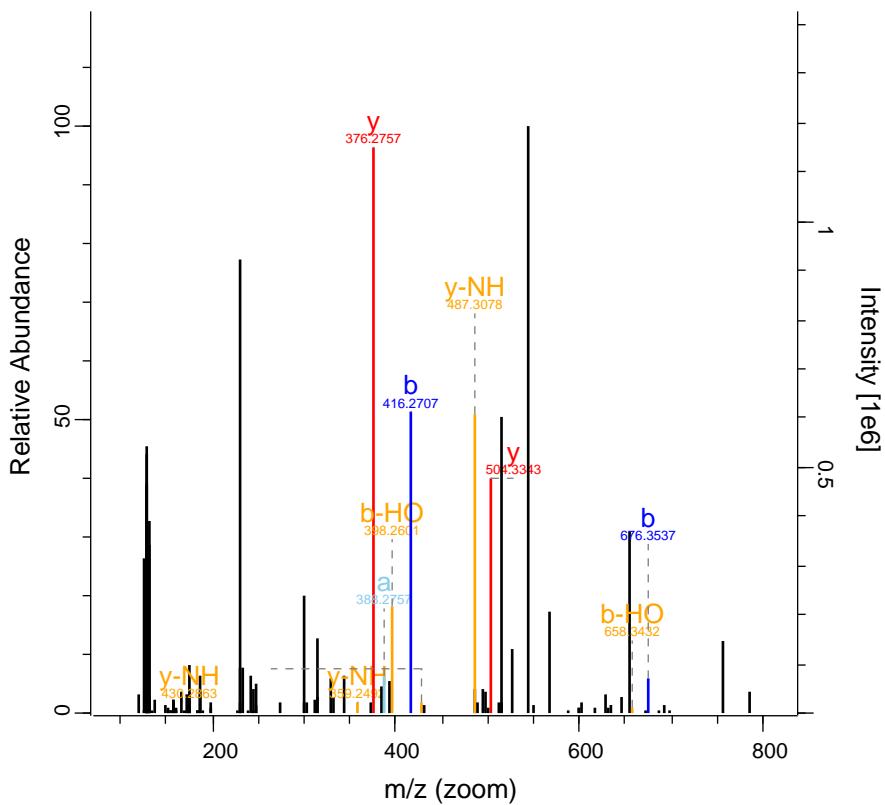


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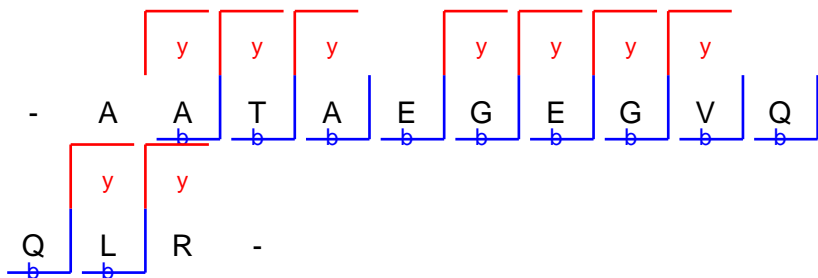
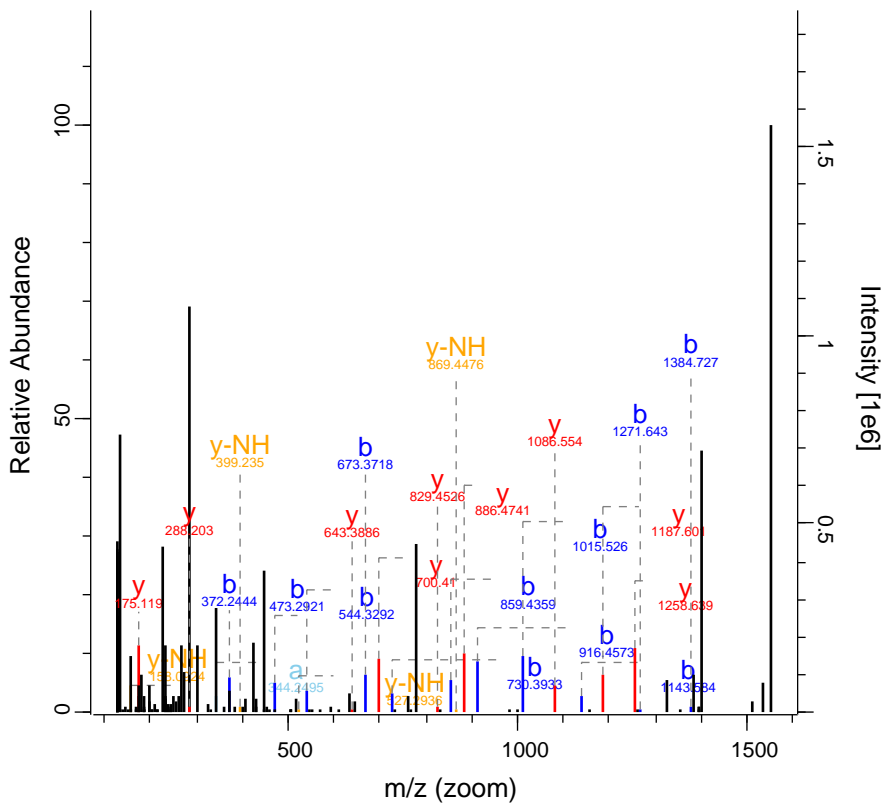


RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction\_4

12483 FTMS; HCD 59.64 393.9



RO-QC-160121\_ZackD\_SS\_Set\_01\_Fractio 12706 FTMS; HC 126.76 779.92 COL26A1



Raw File

Scan

Method

Score

m/z

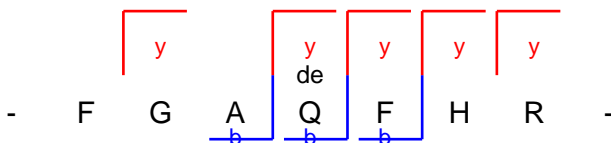
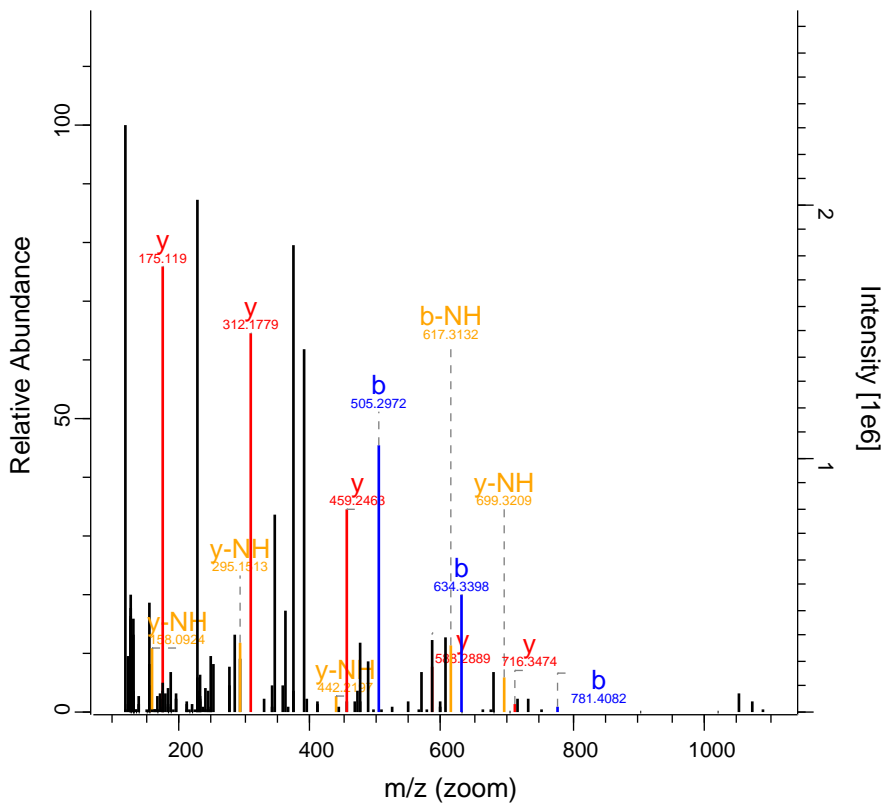
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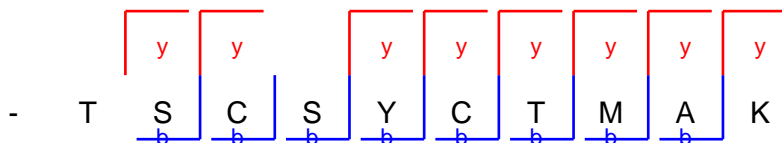
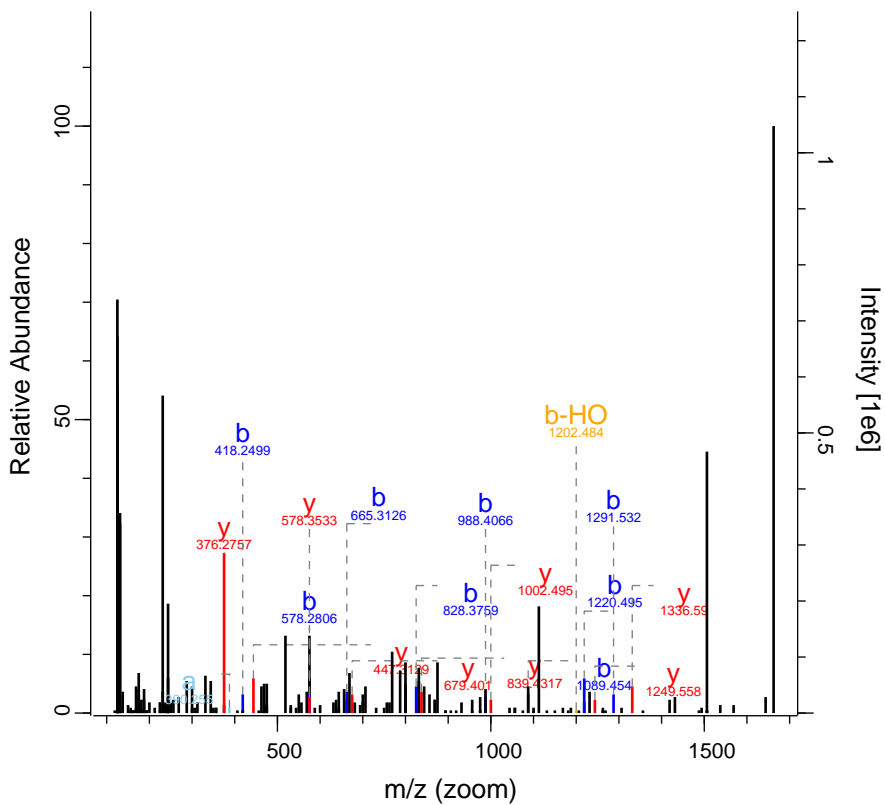
FTMS; HCD

94.16

364.86

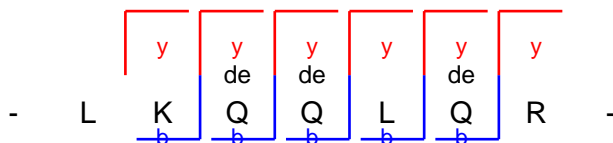
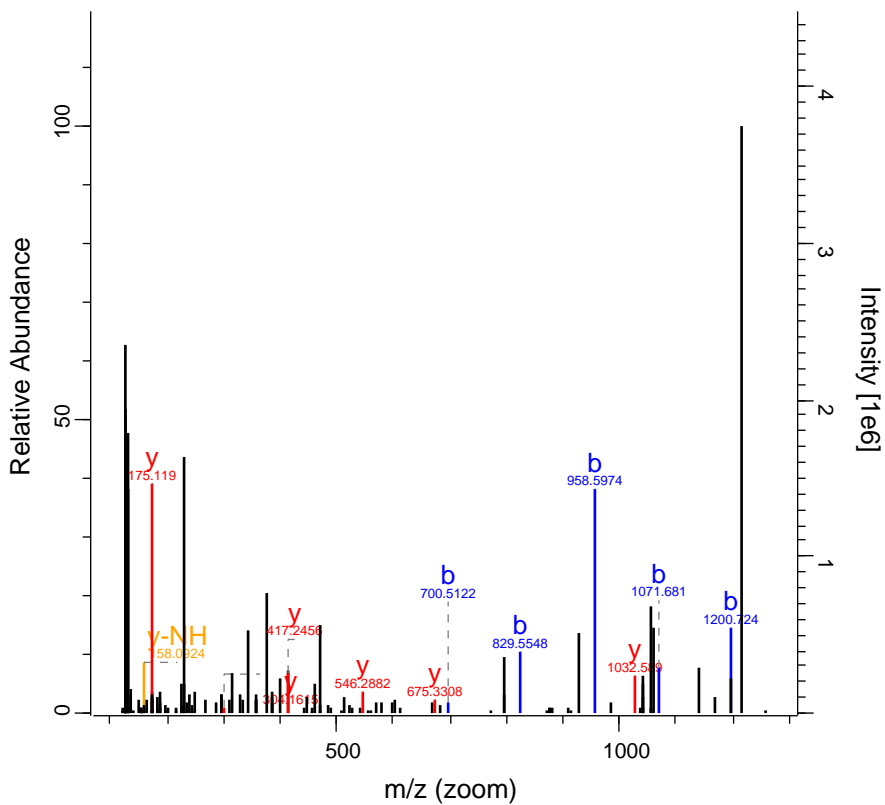


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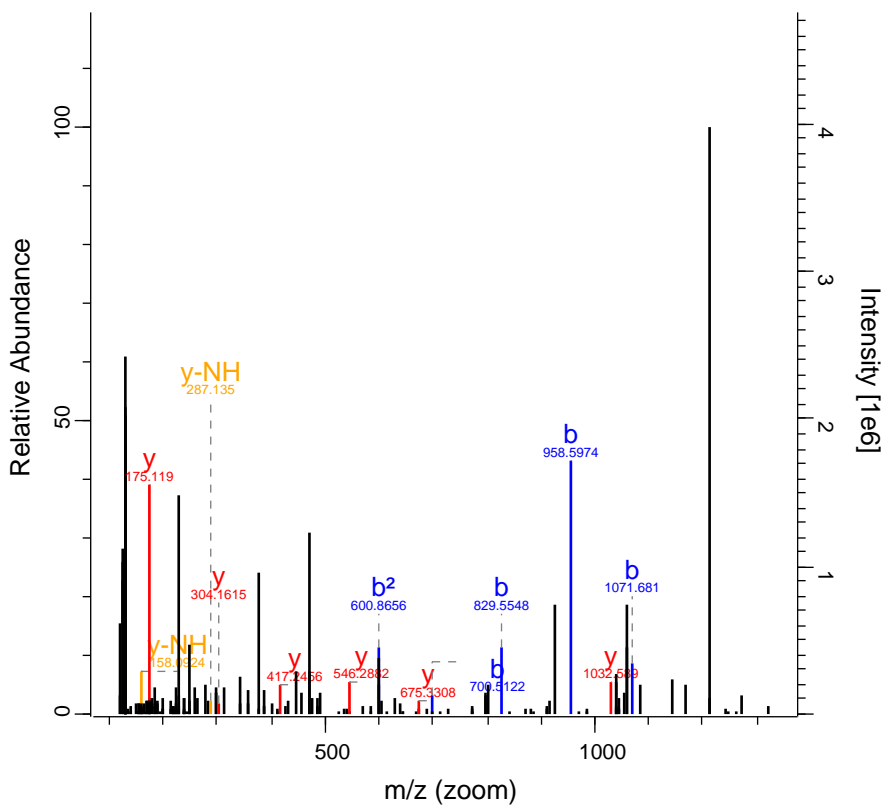




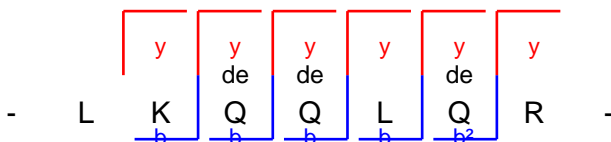
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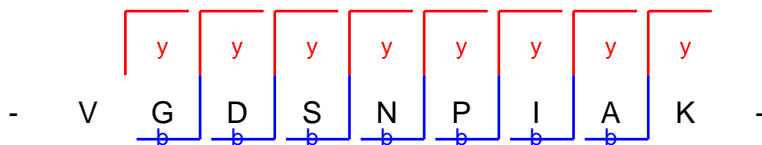
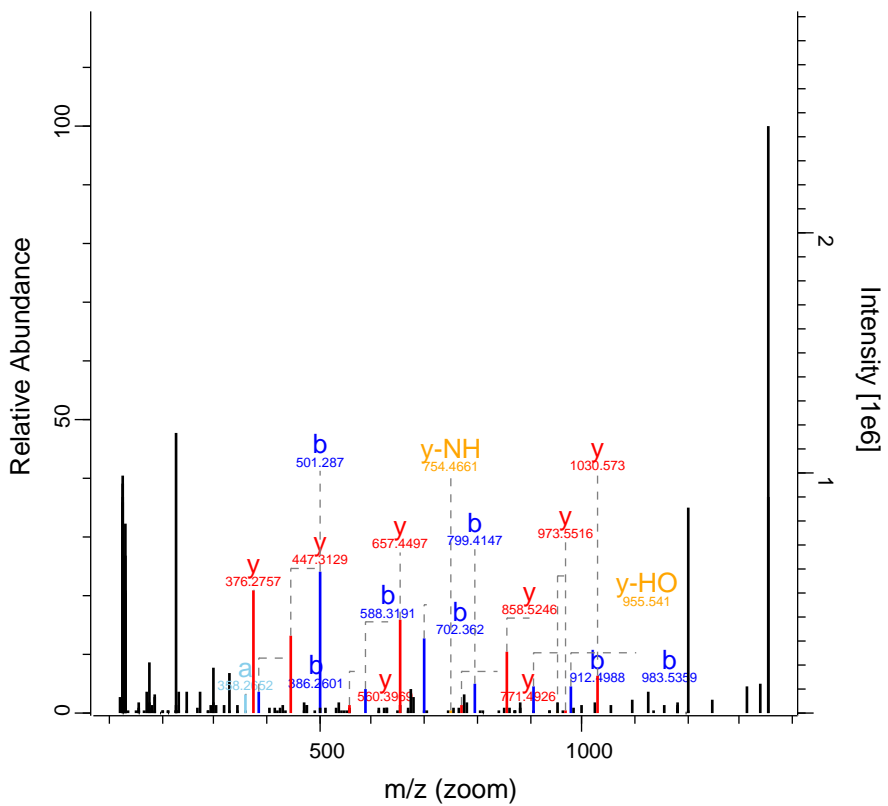
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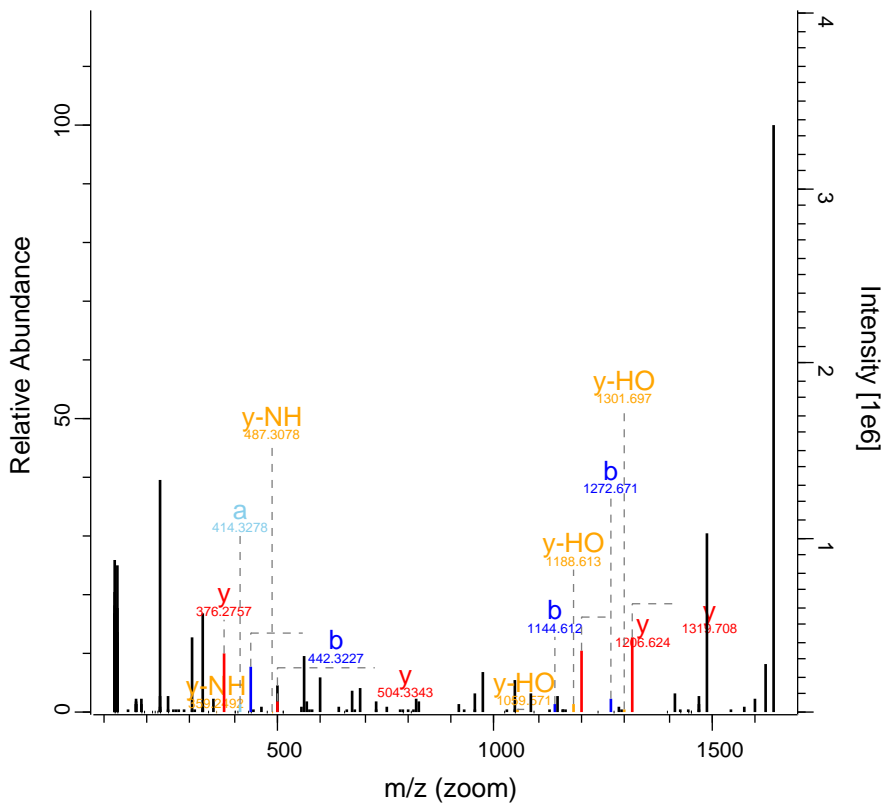
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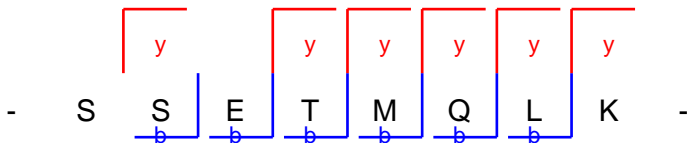
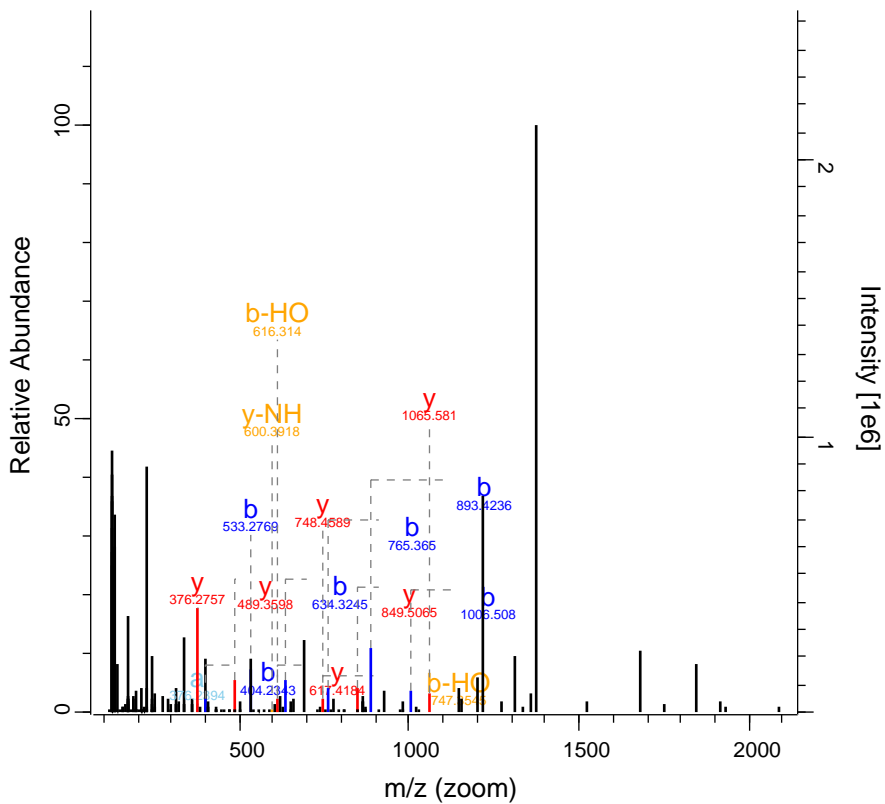
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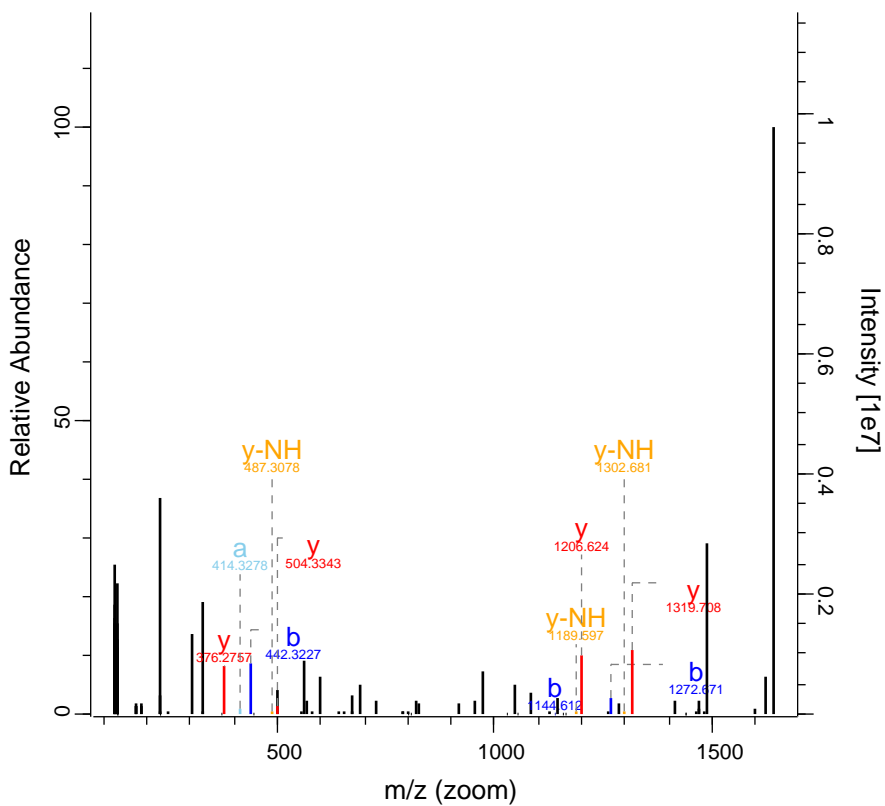
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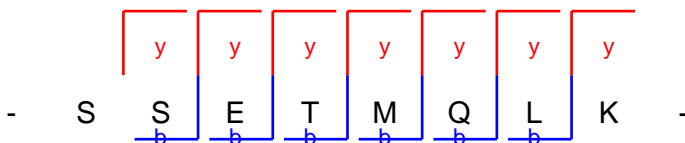
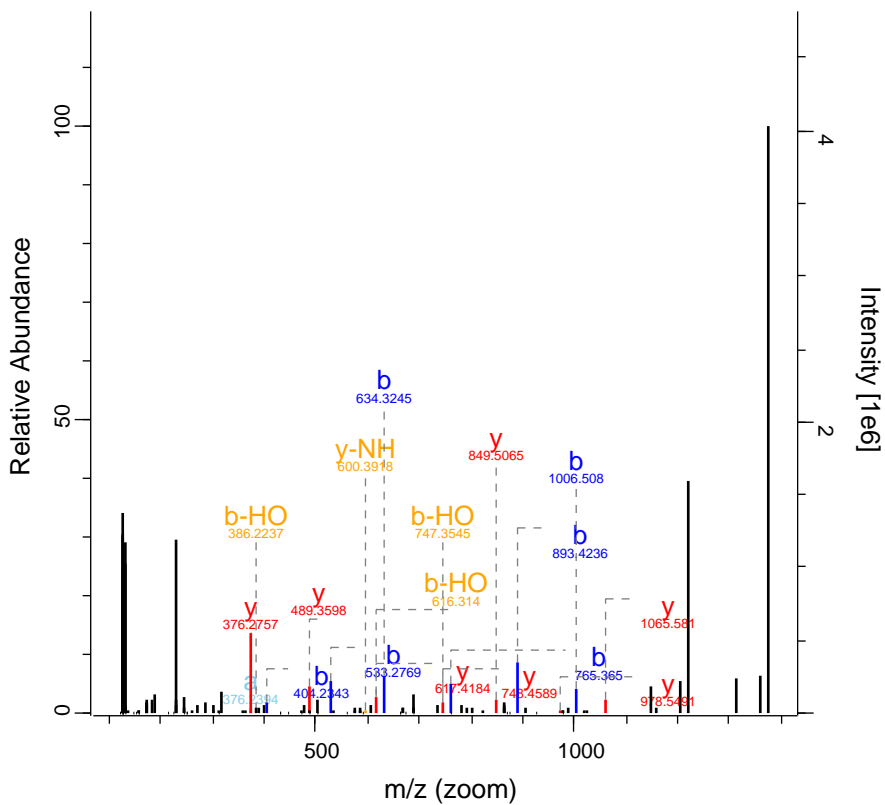
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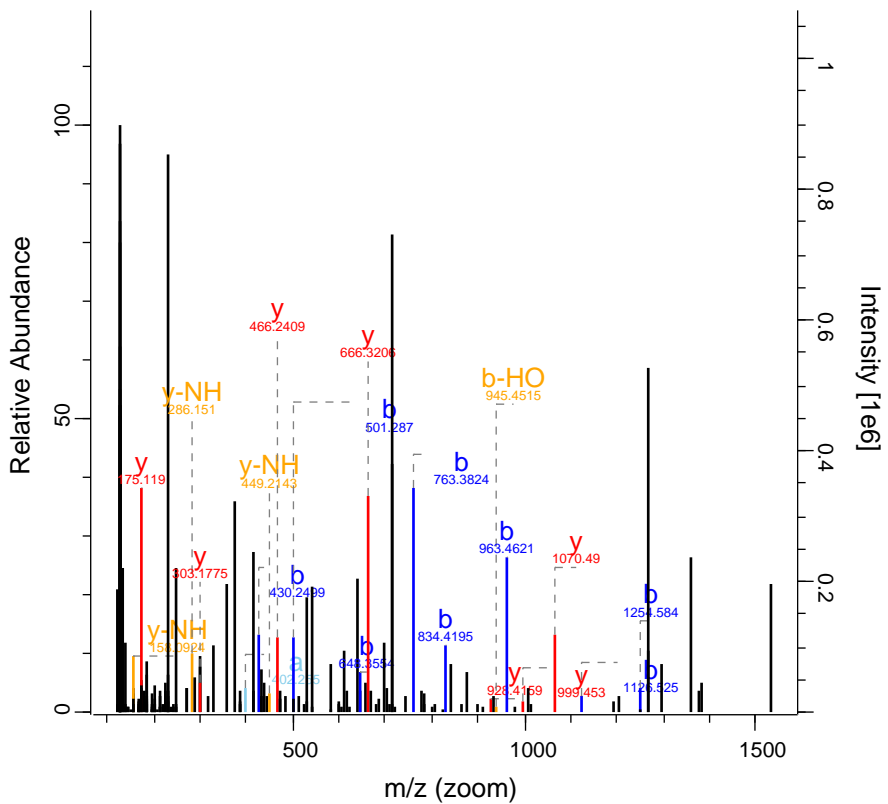
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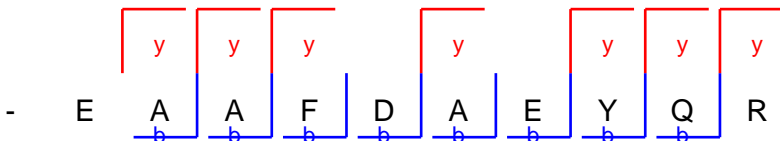
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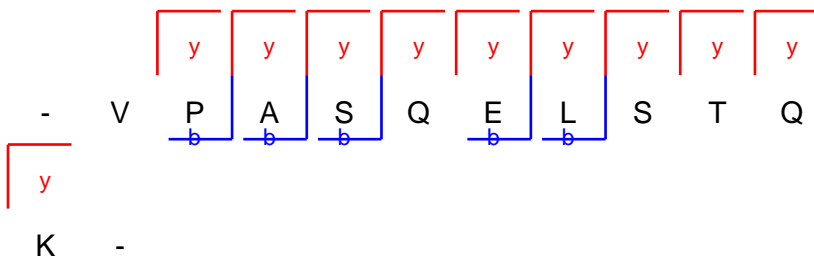
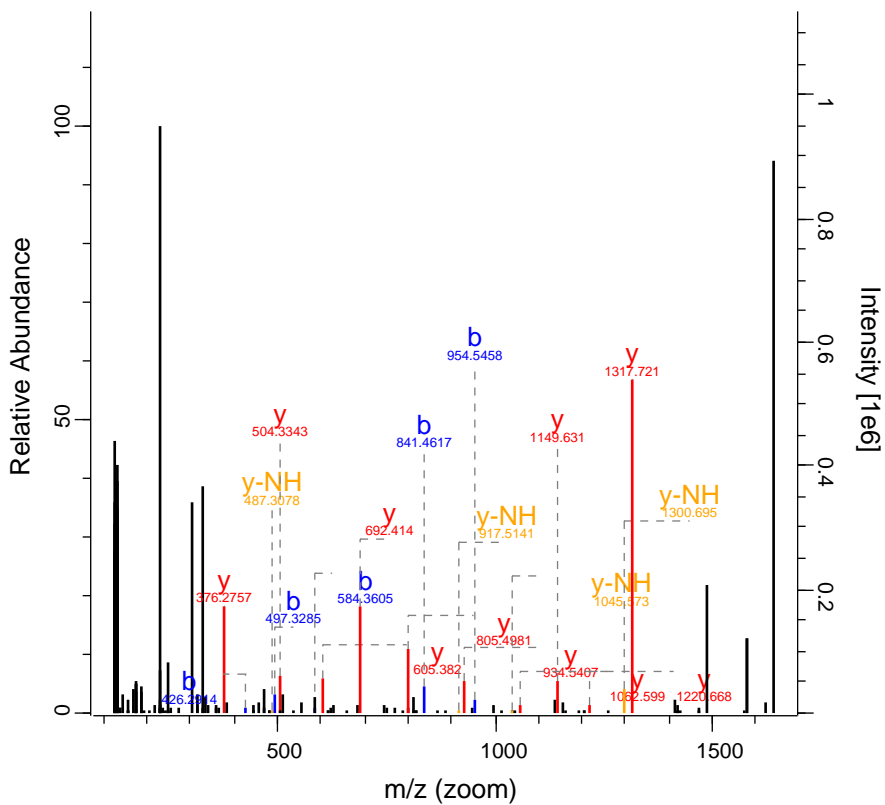


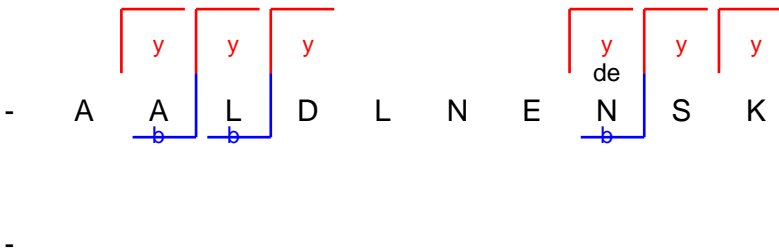
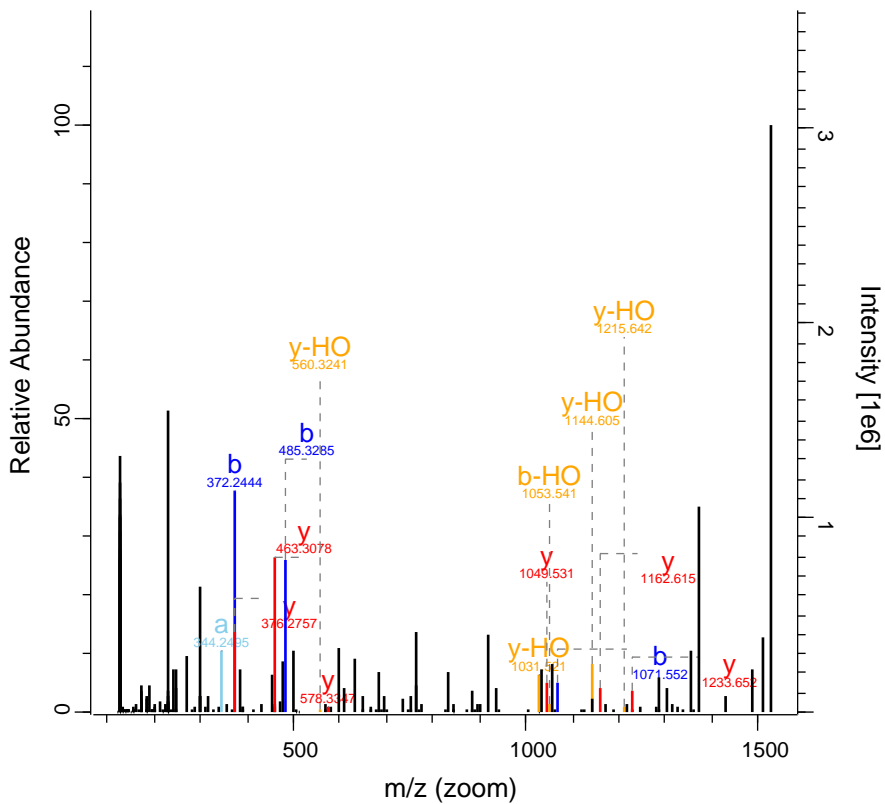
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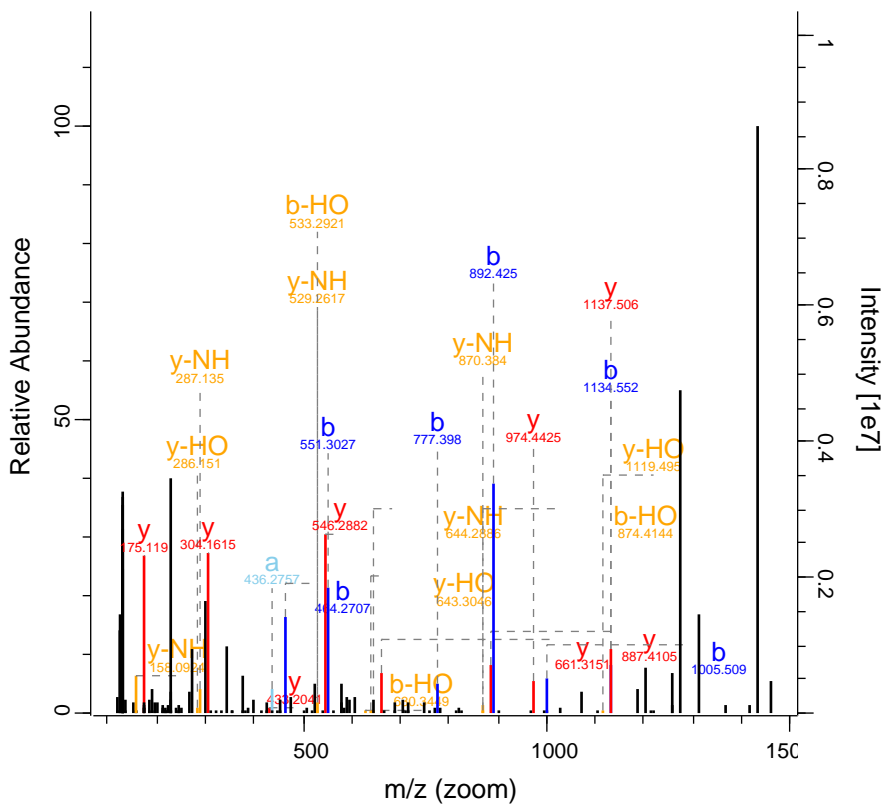


RO-QC-160121\_ZackD\_SS\_Set\_01\_Fractio 16328 FTMS; HC 104.52 823.48 KDM4D

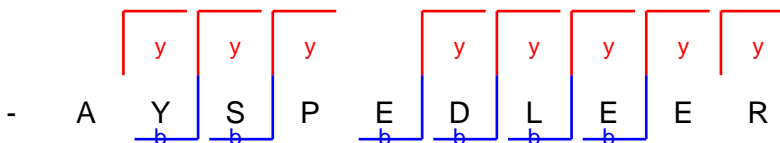




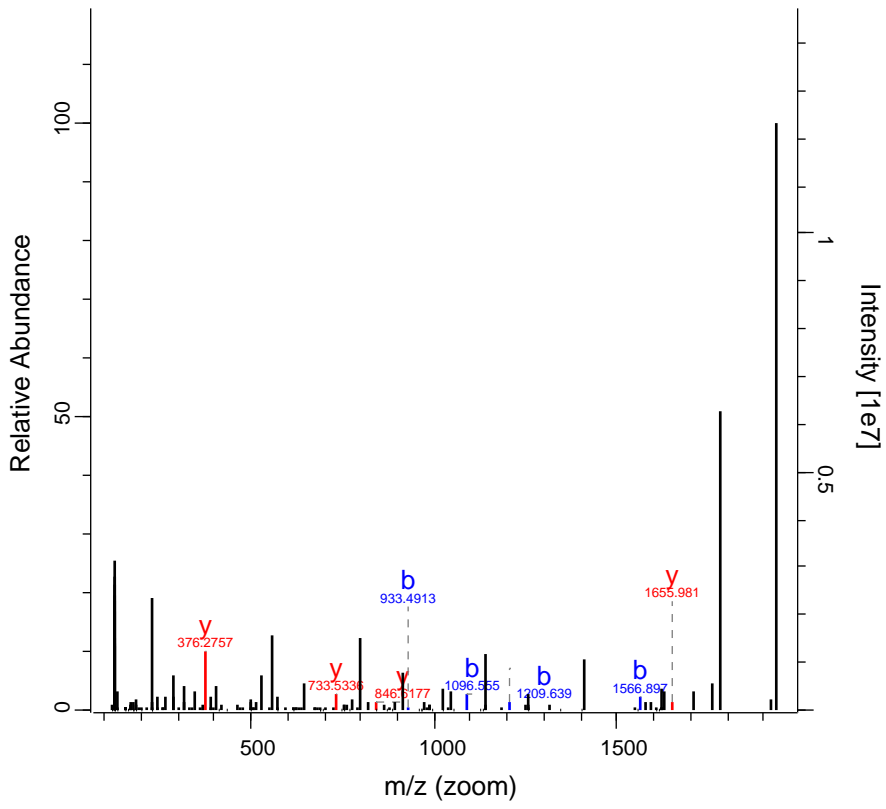
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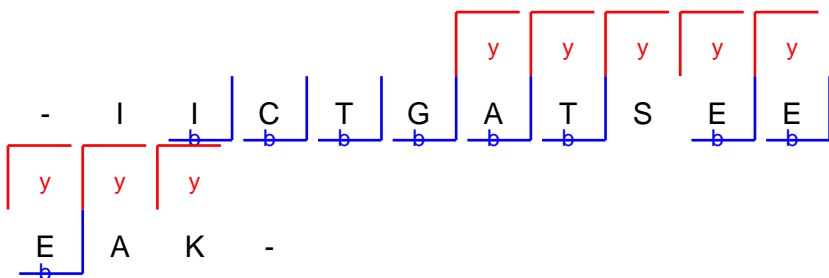
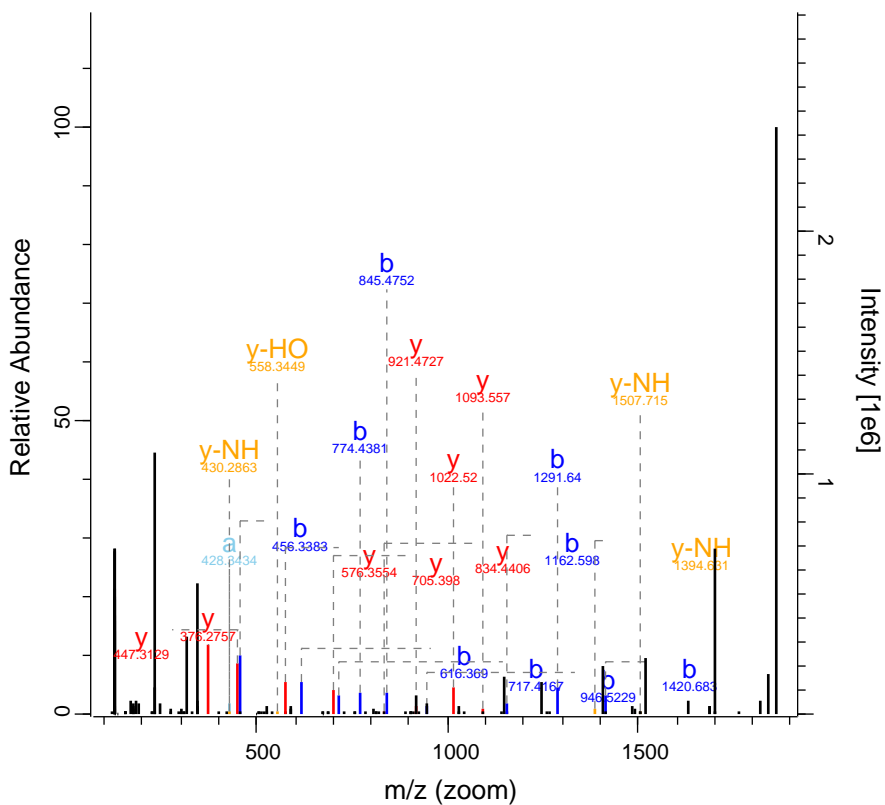
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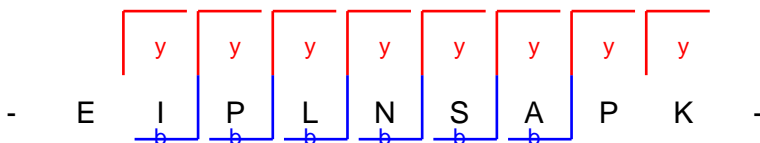
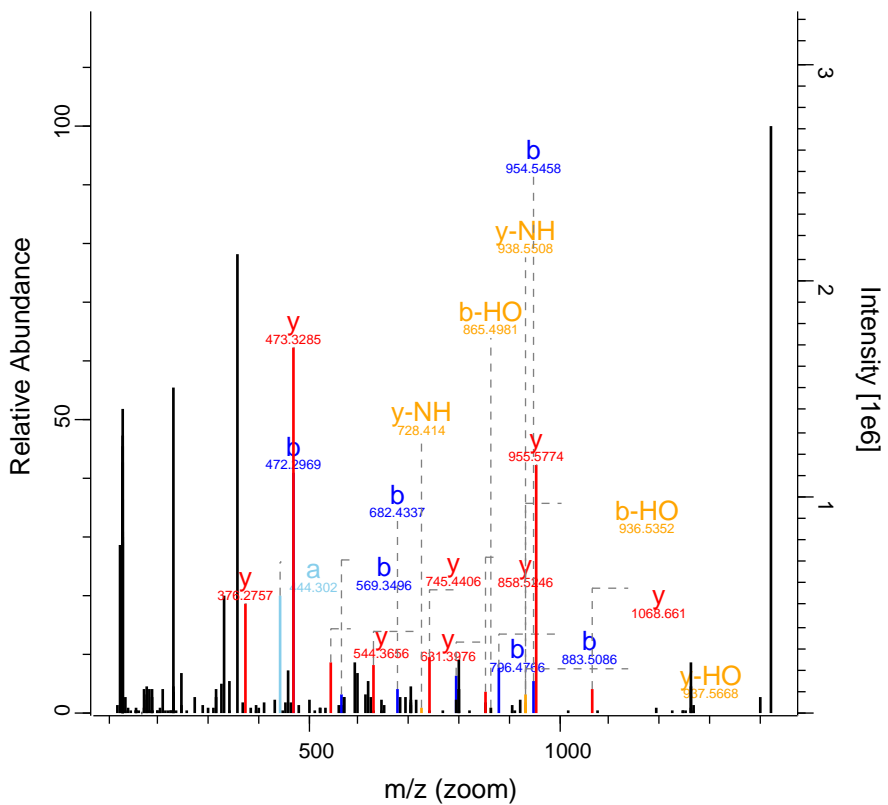
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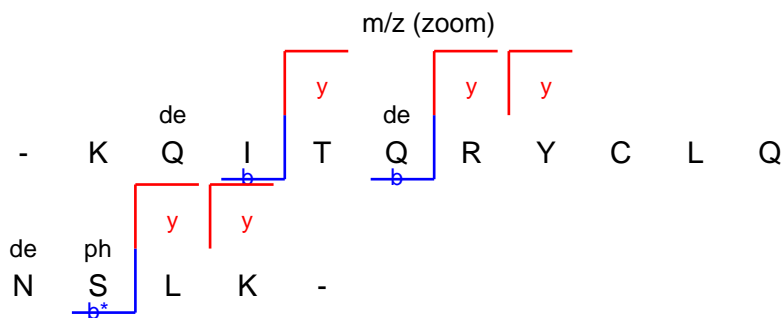
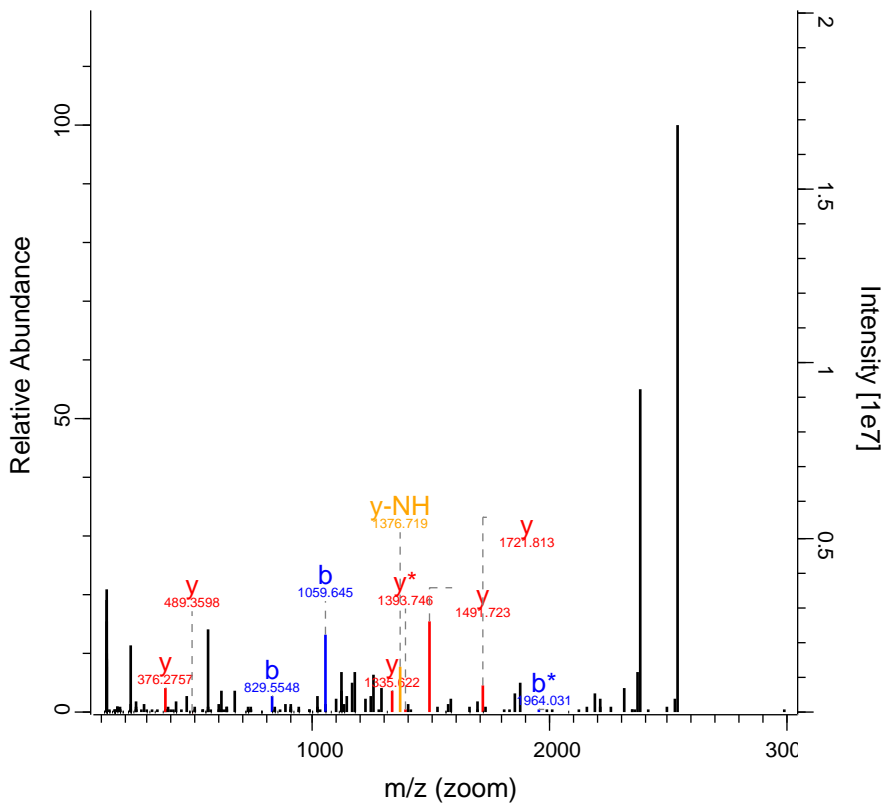
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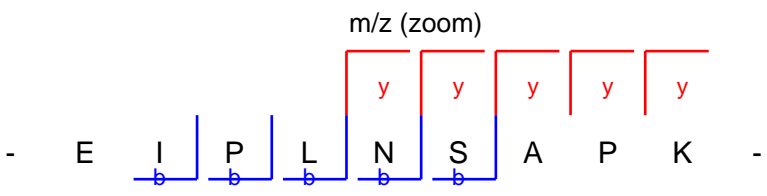
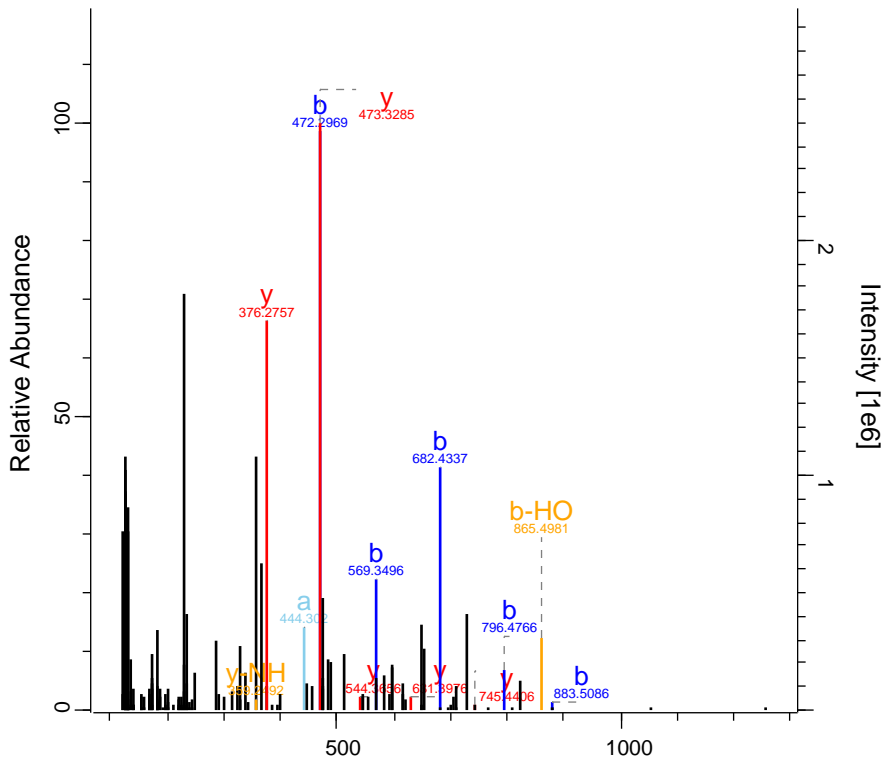
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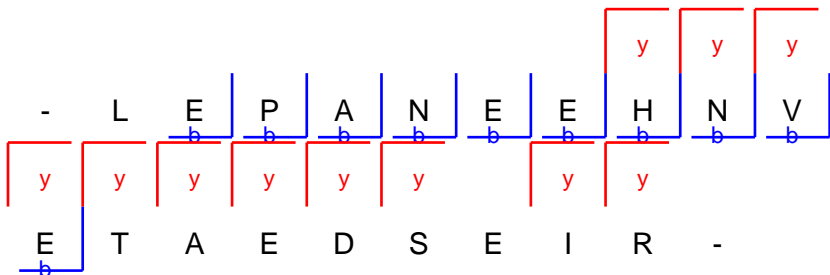
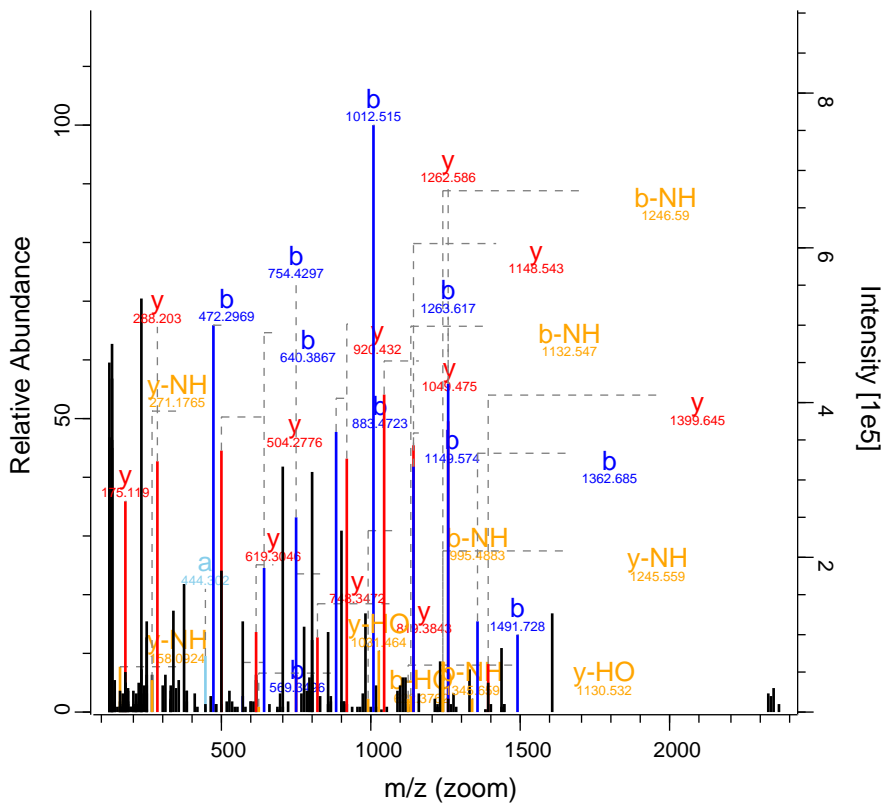


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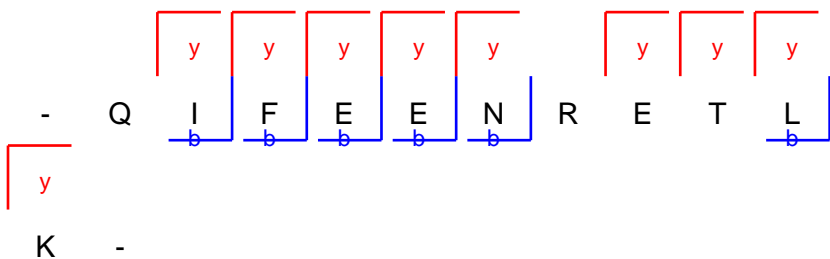
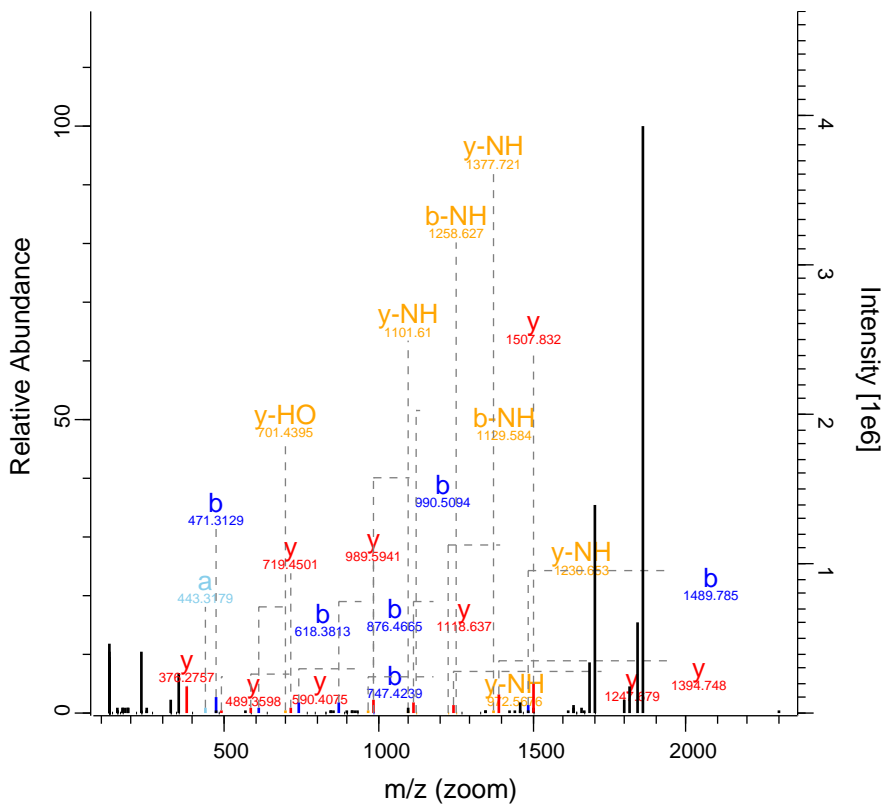




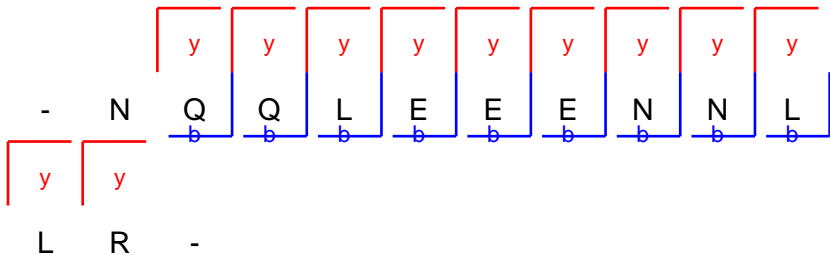
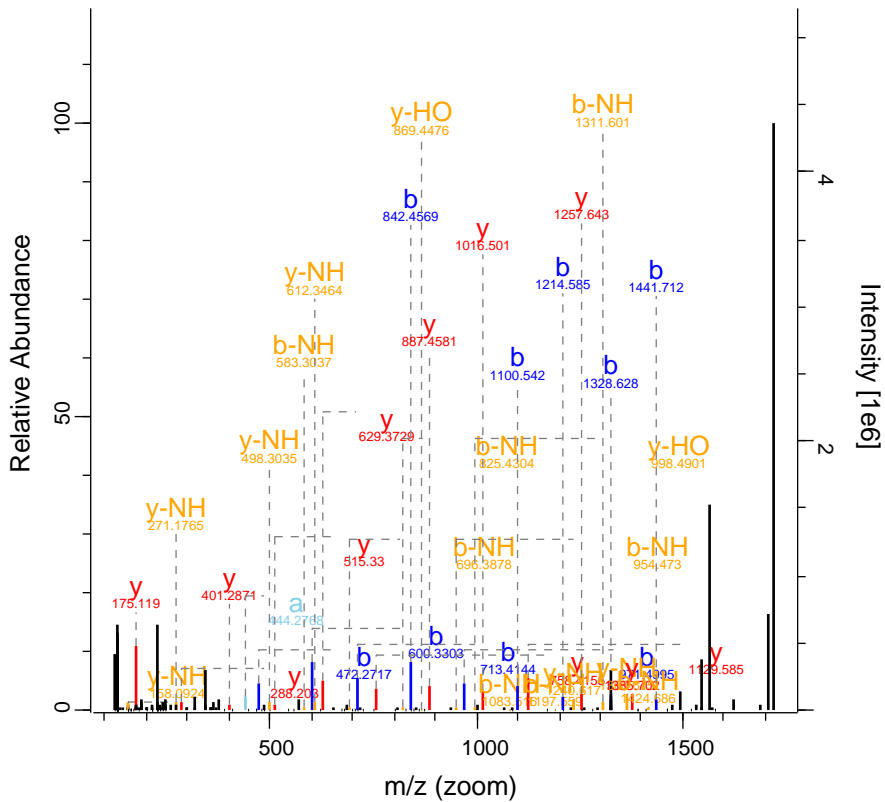
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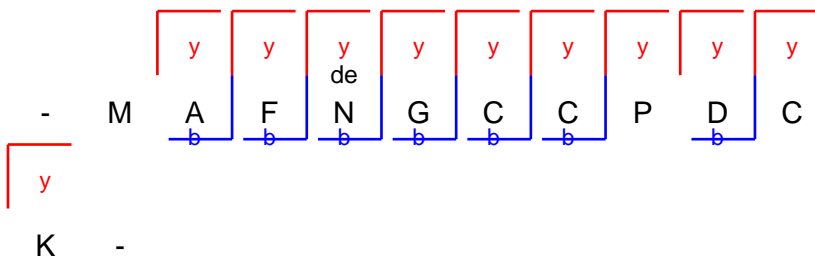
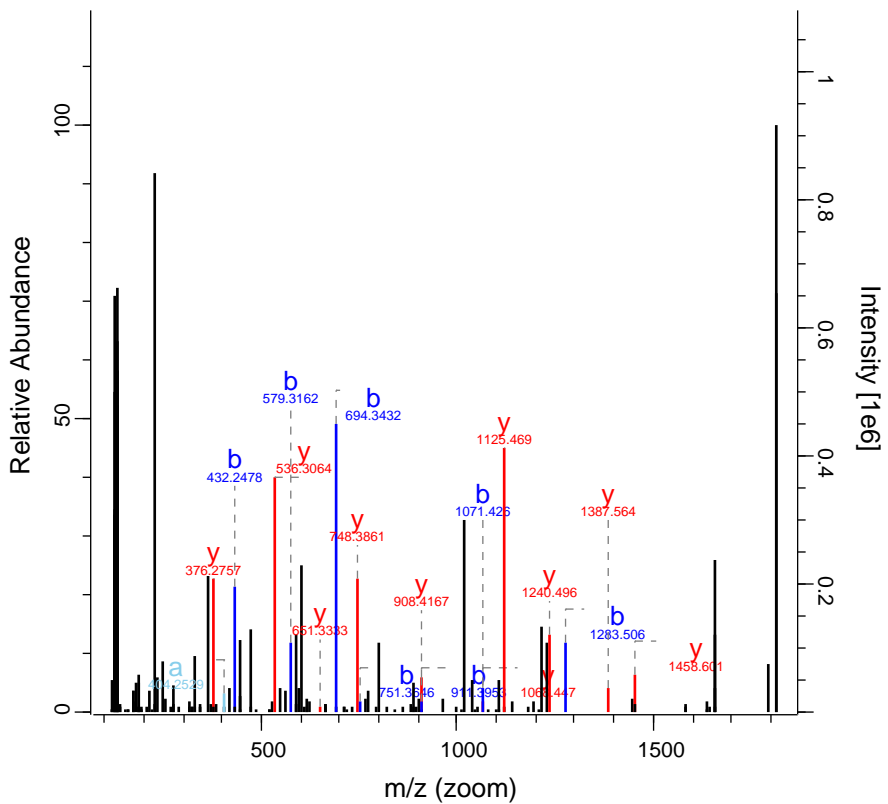
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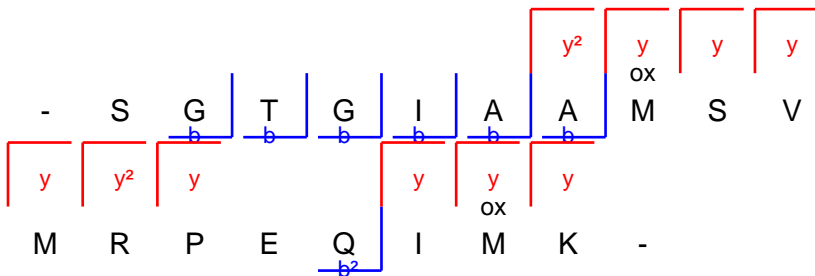
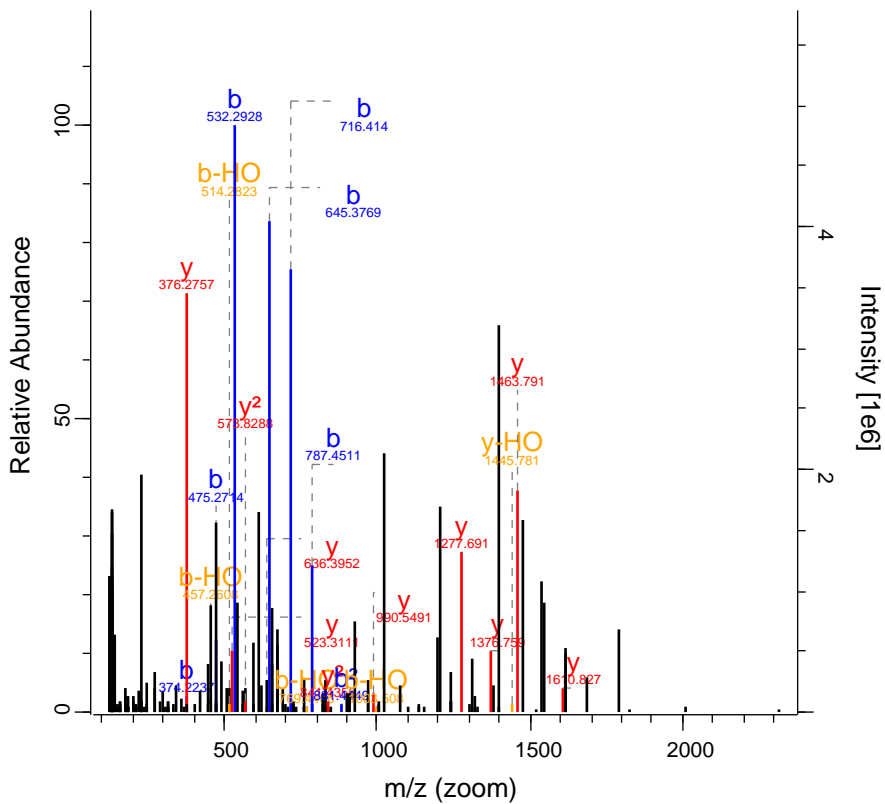
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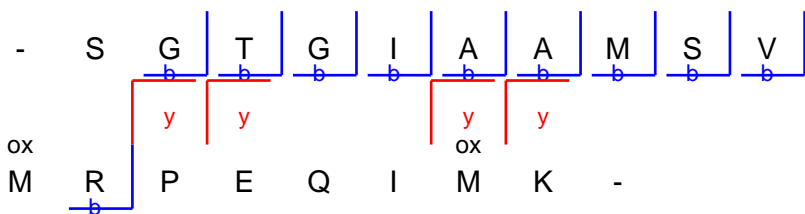
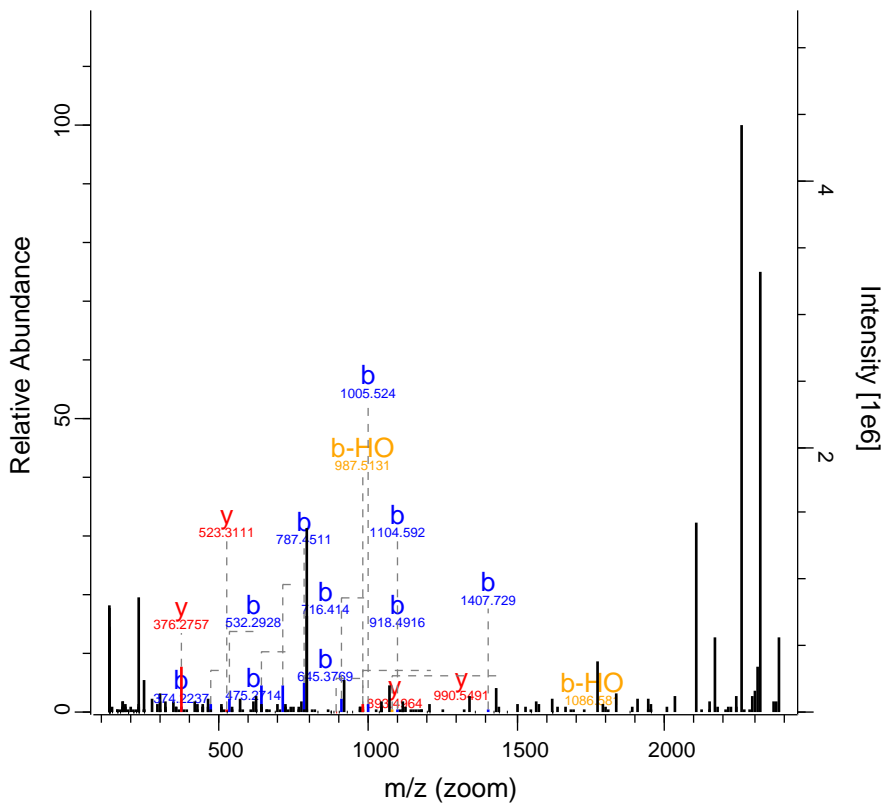
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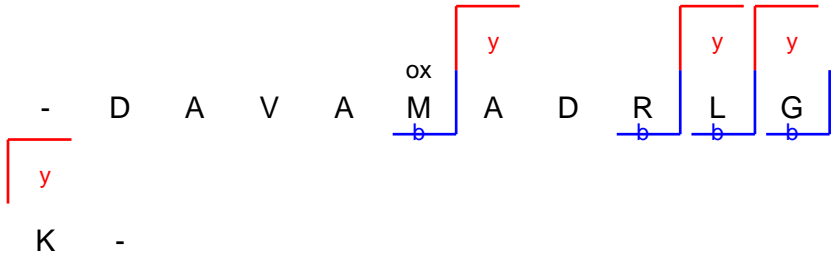
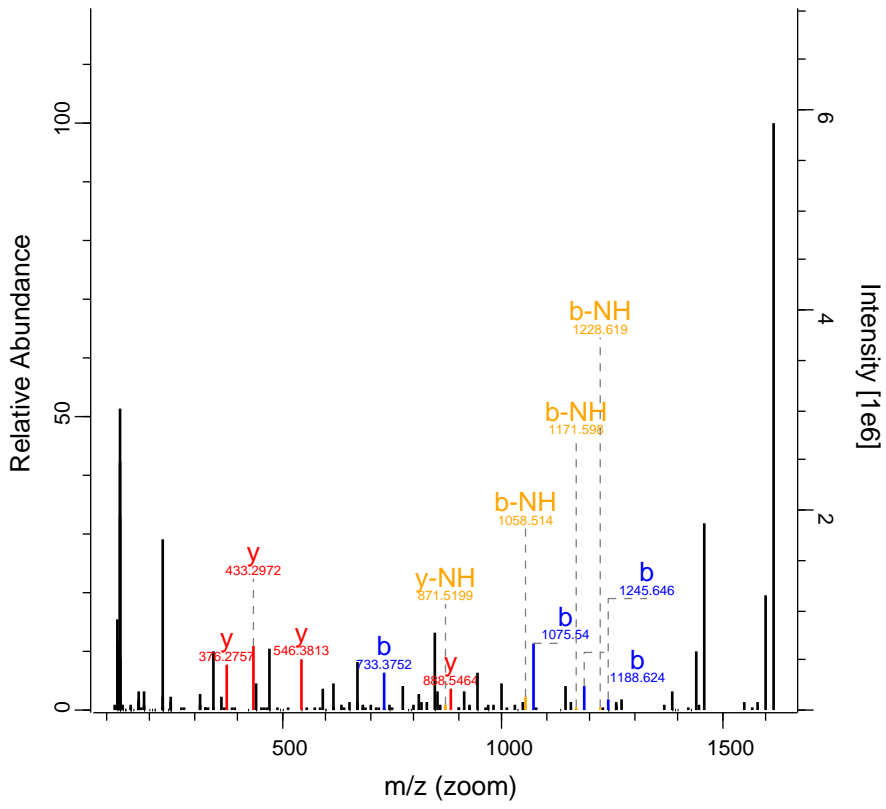
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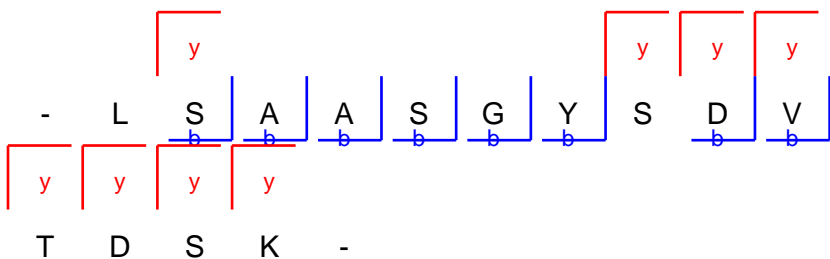
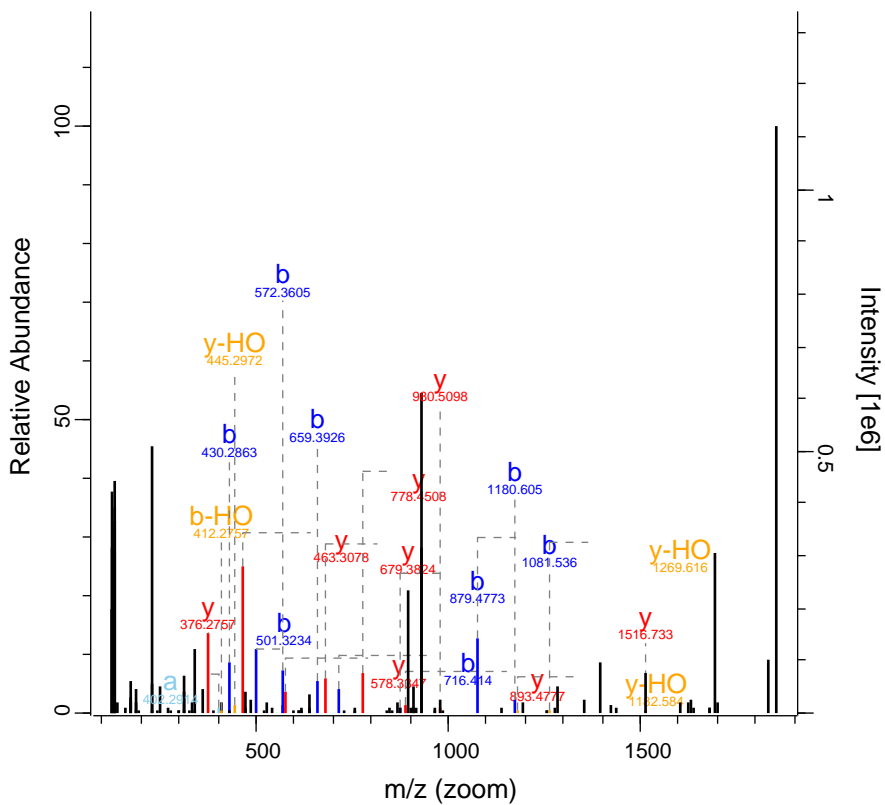
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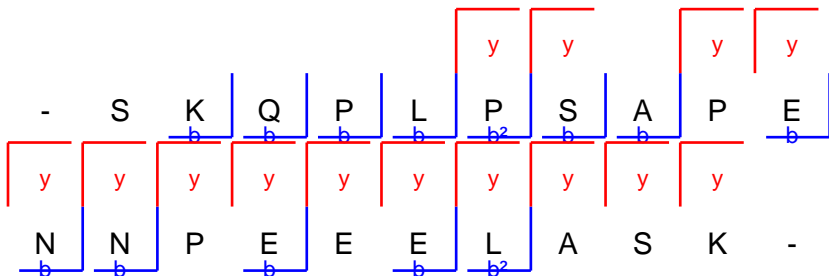
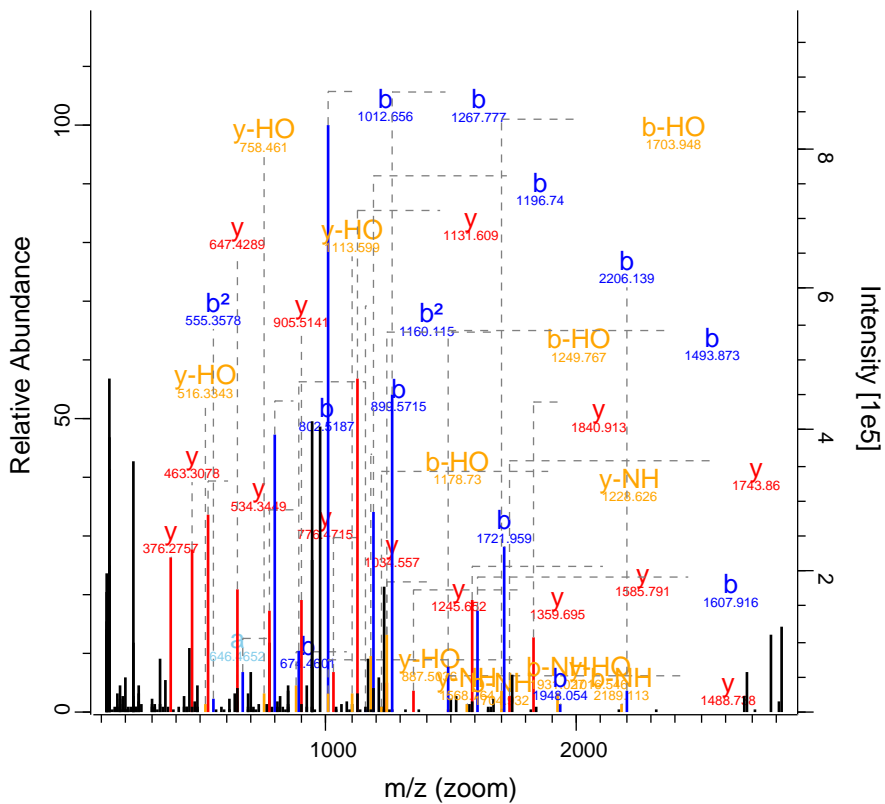


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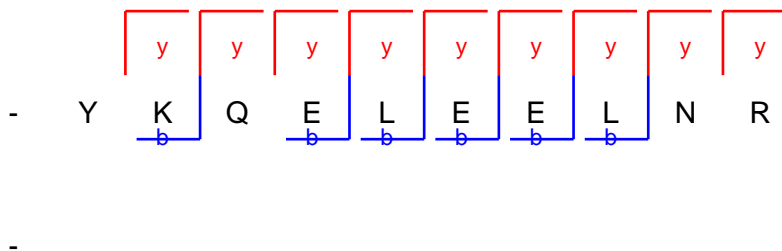
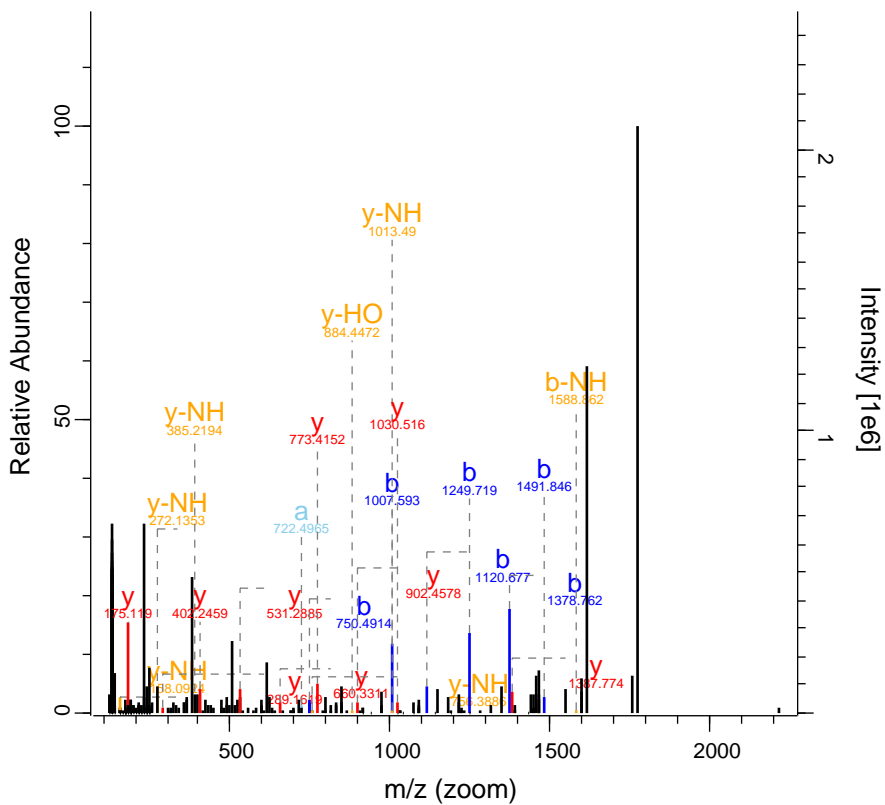




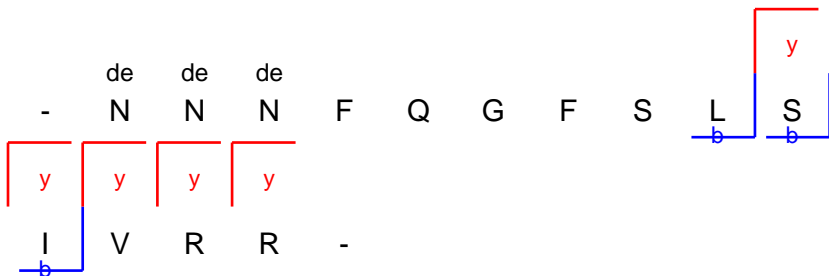
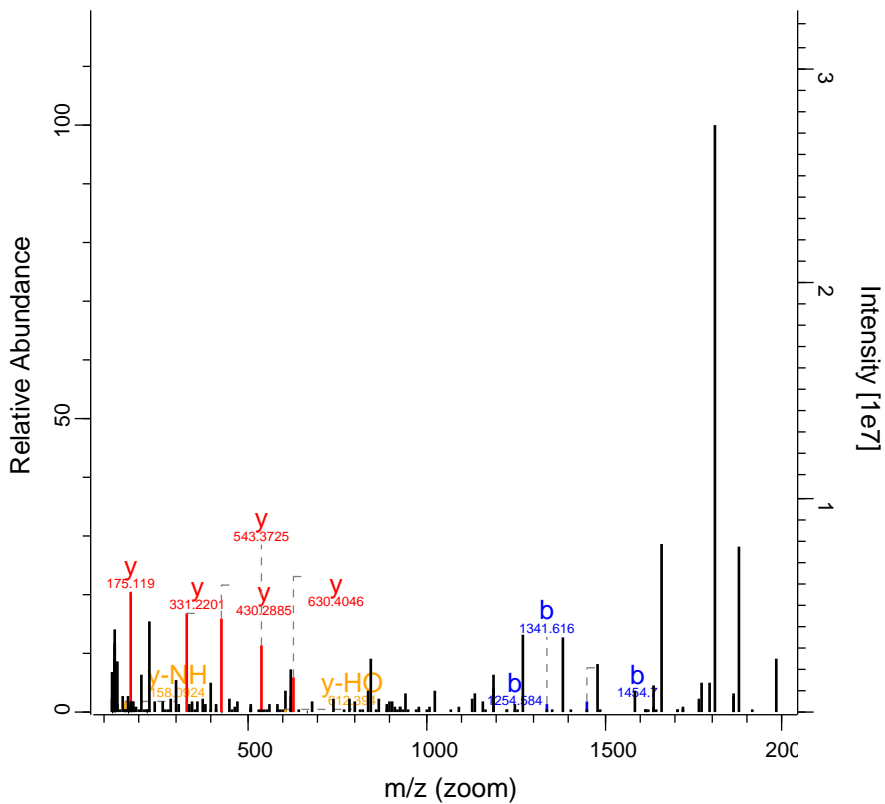
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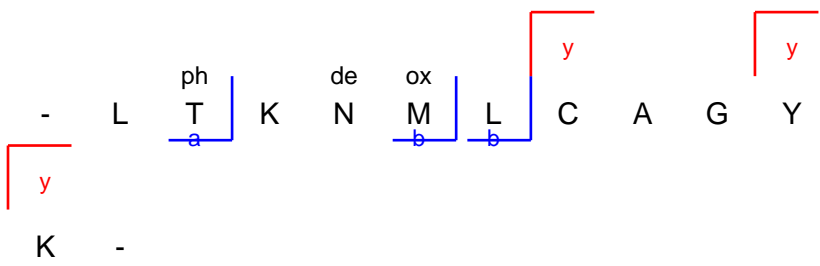
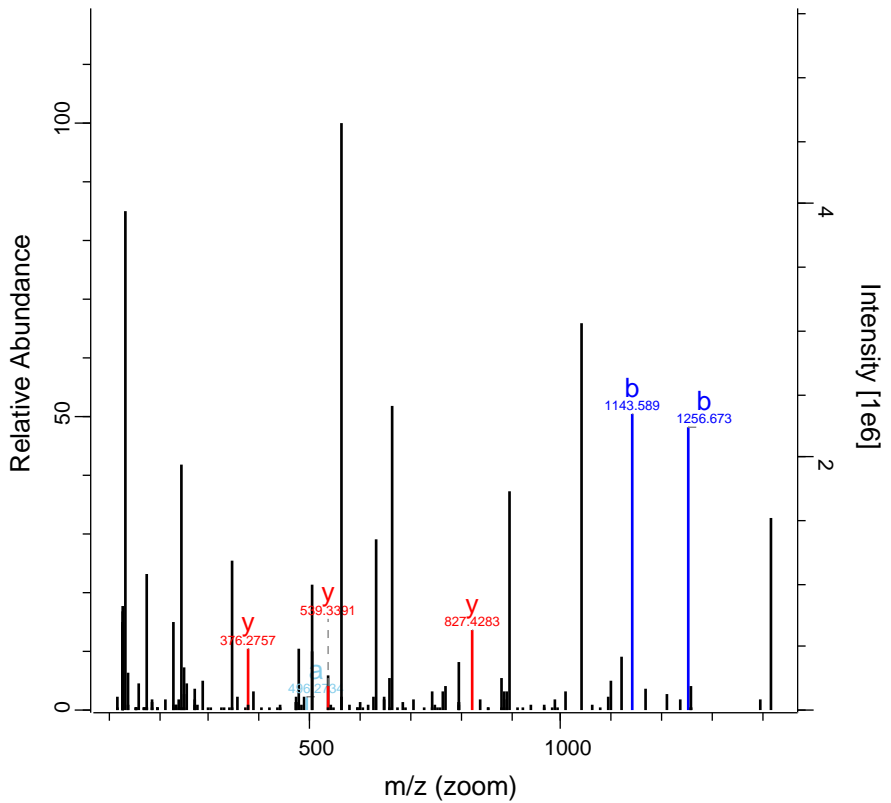
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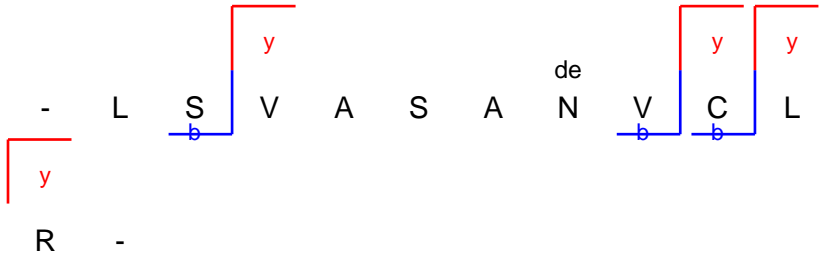
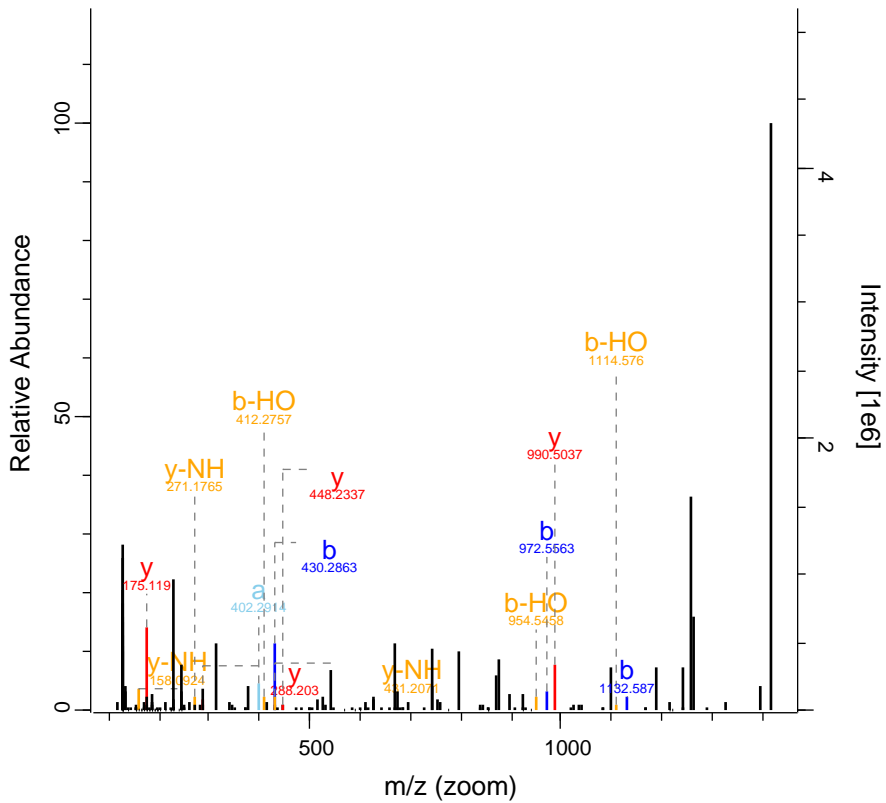


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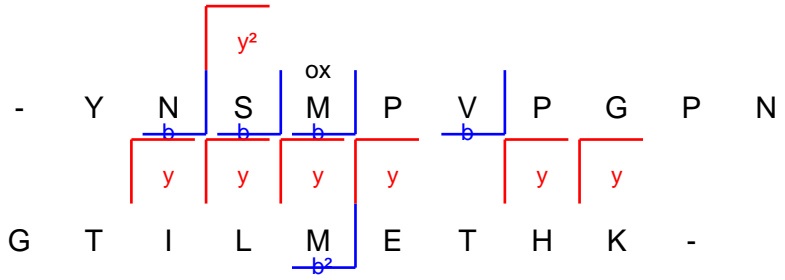
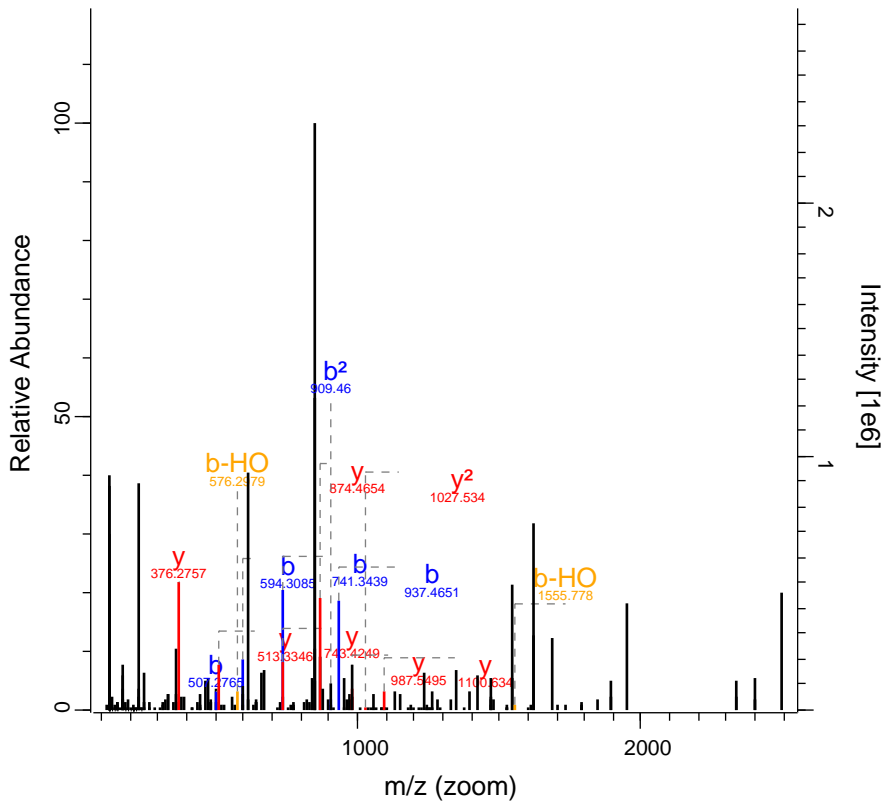


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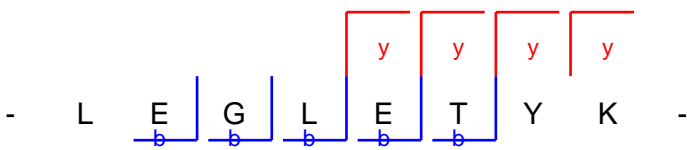
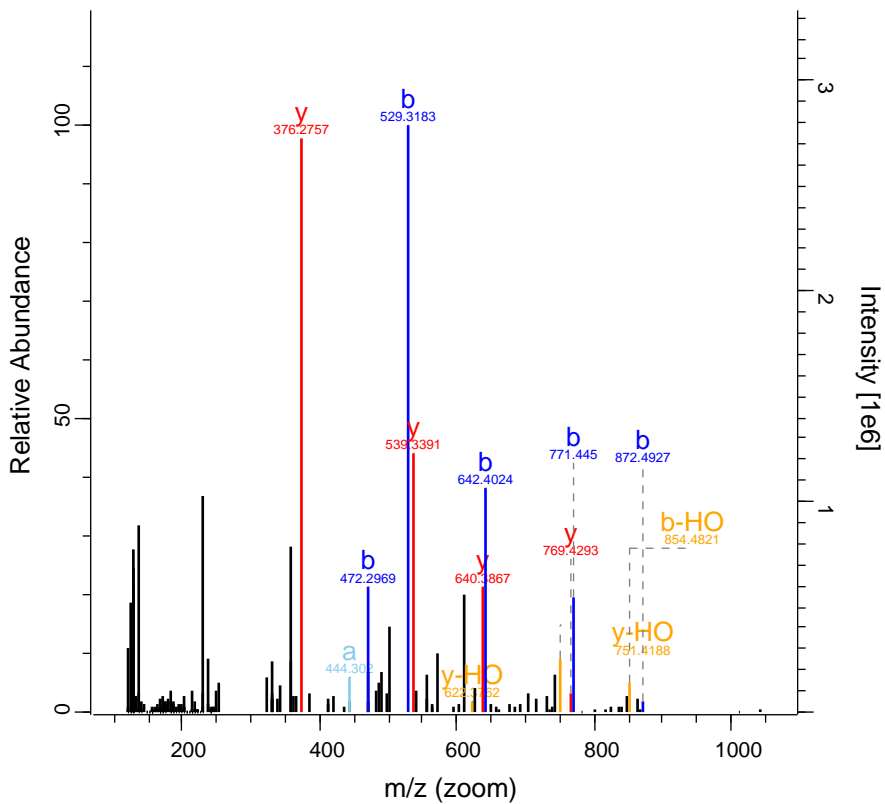




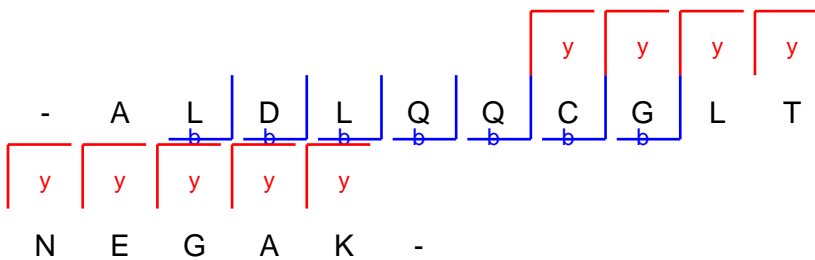
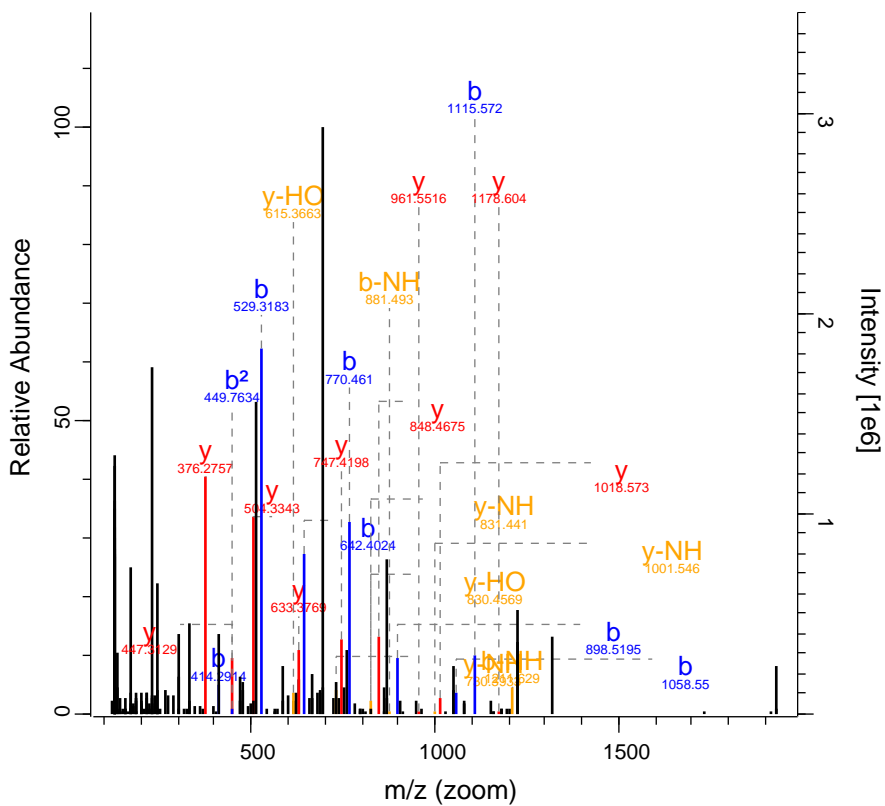
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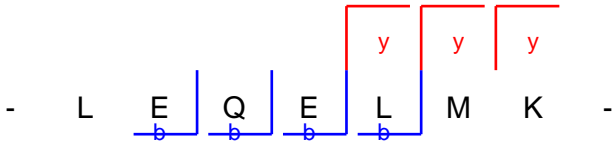
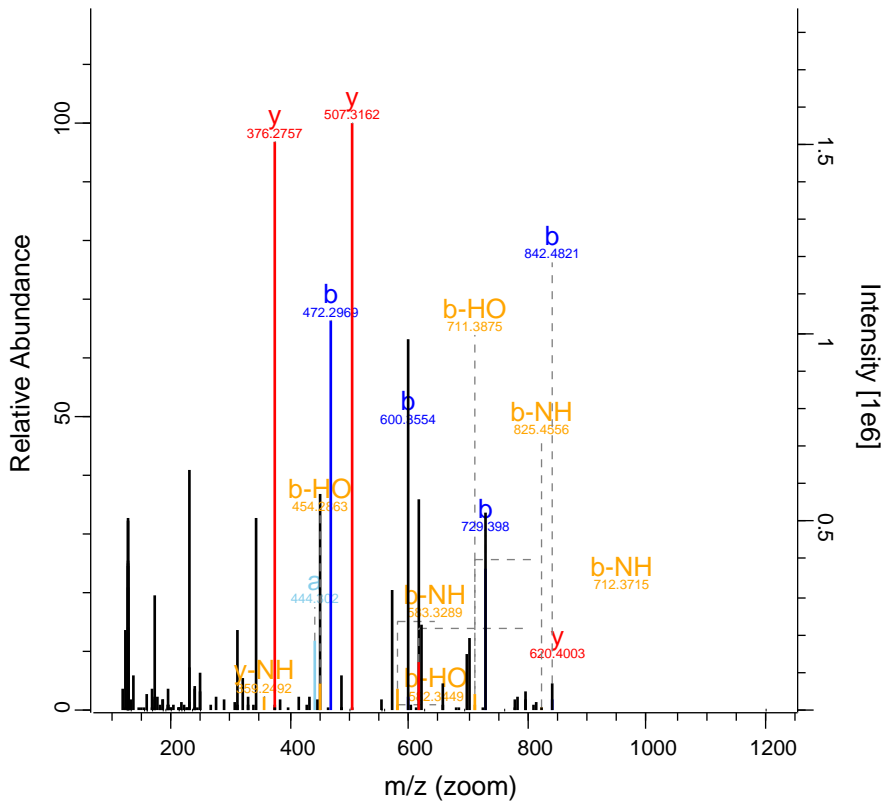
Raw File	Scan	Method	Score	m/z
RO-QC-160121_ZackD_SS_Set_01_Fraction_4	23260	FTMS; HCD	84.48	470.95



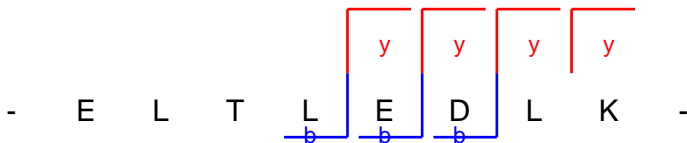
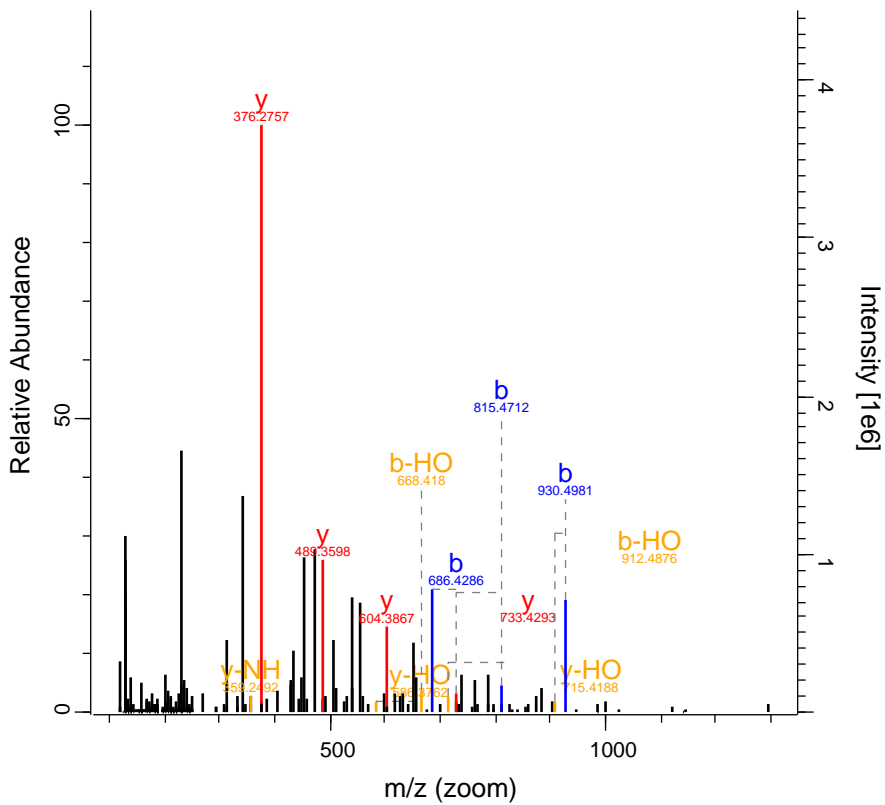
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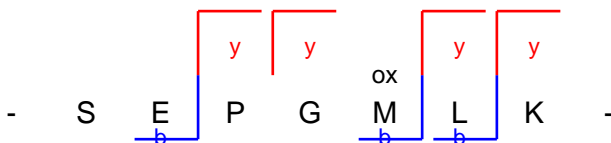
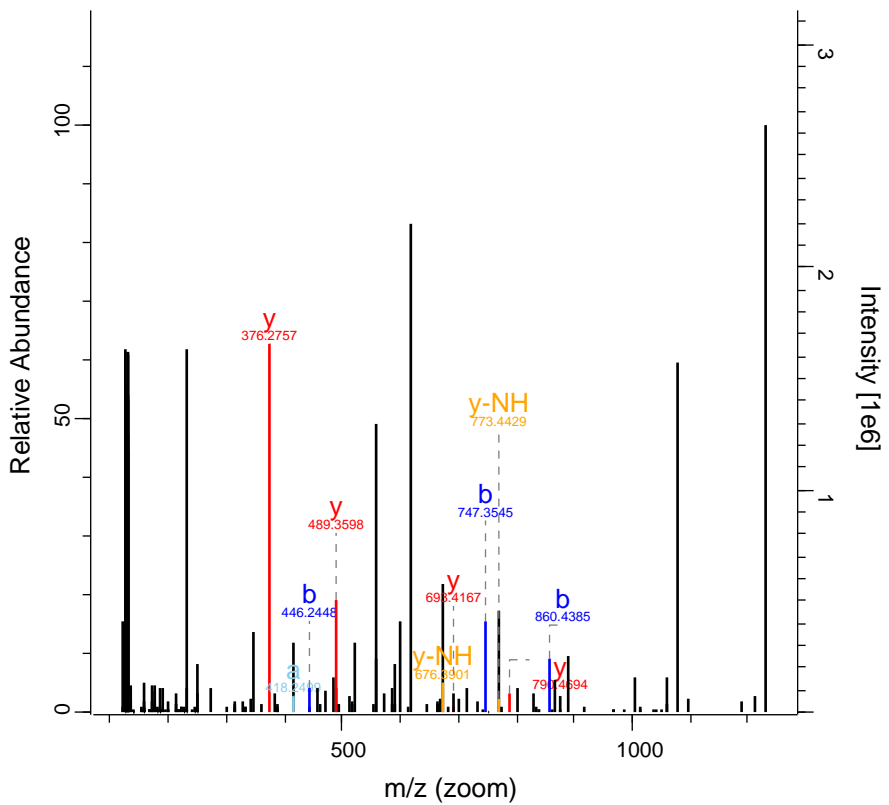




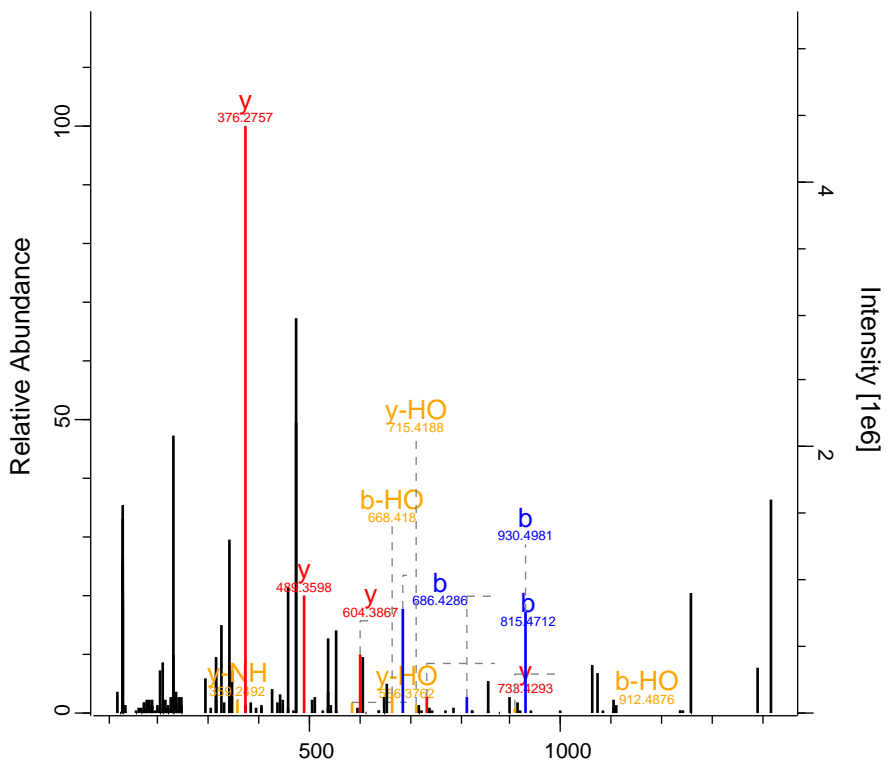
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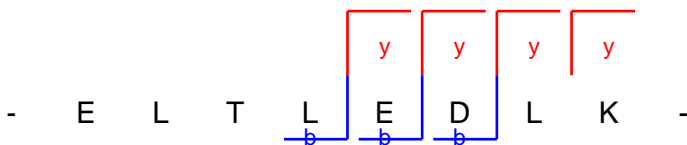
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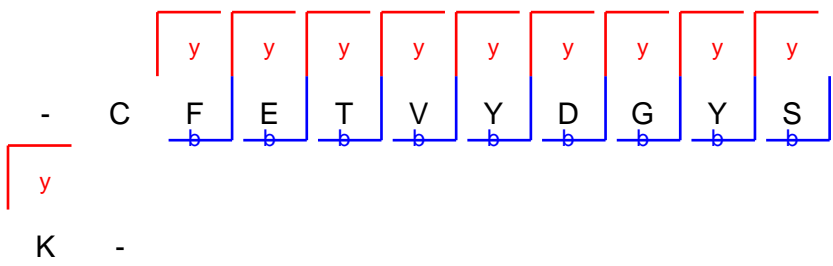
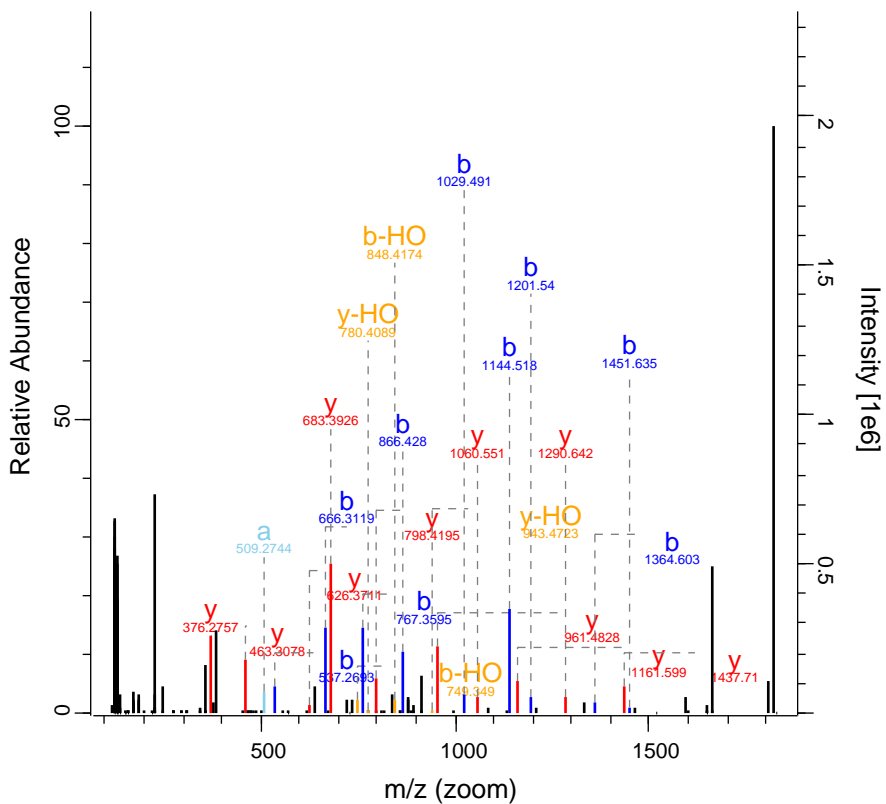


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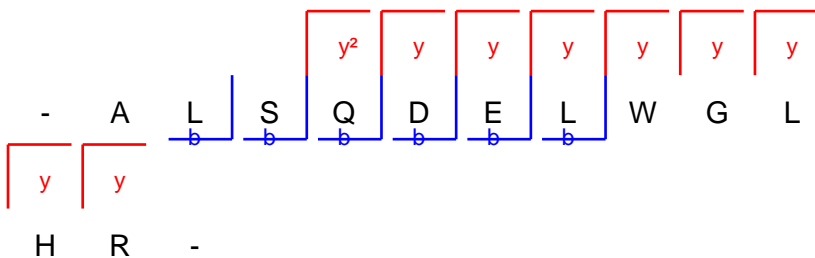
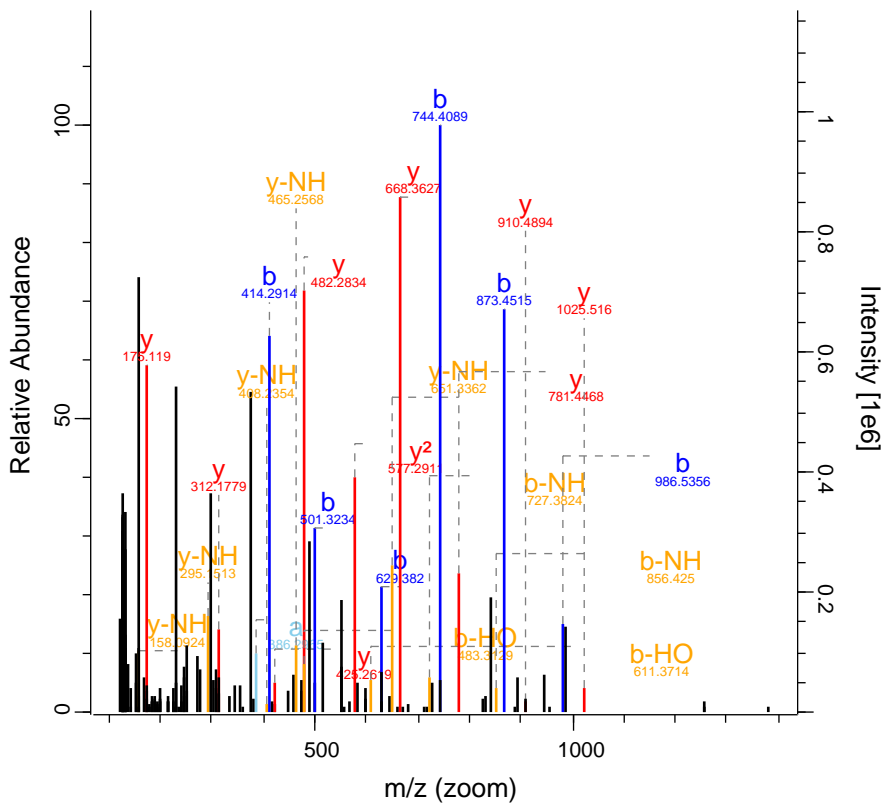


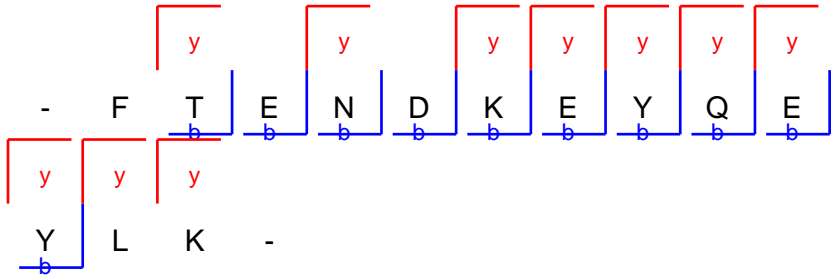
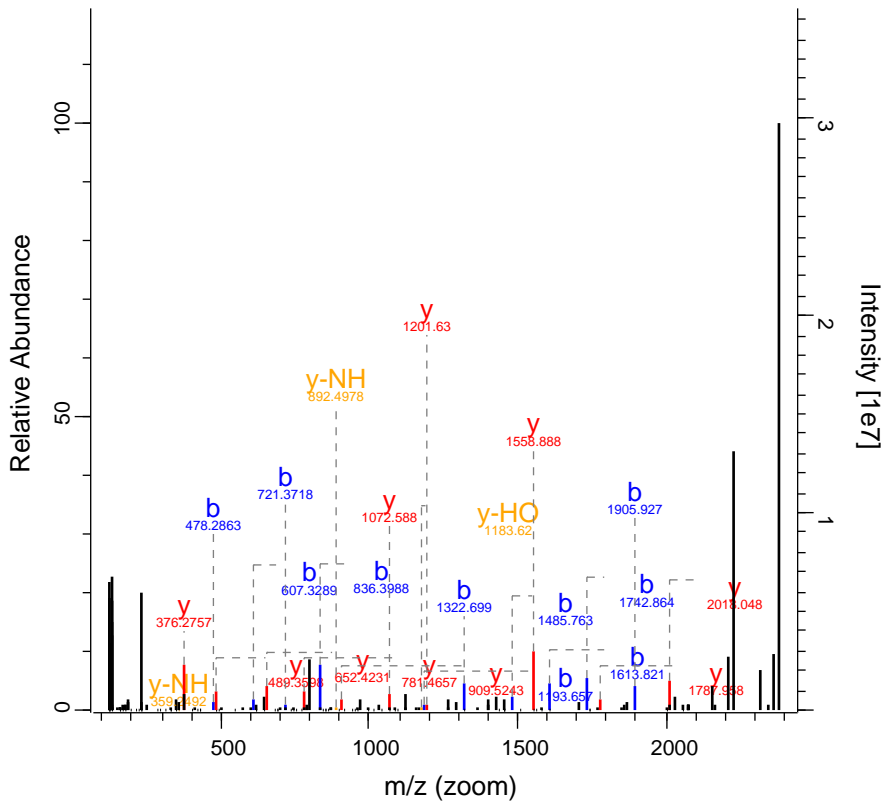
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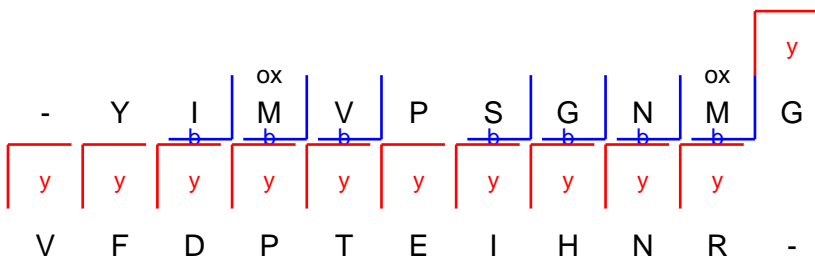
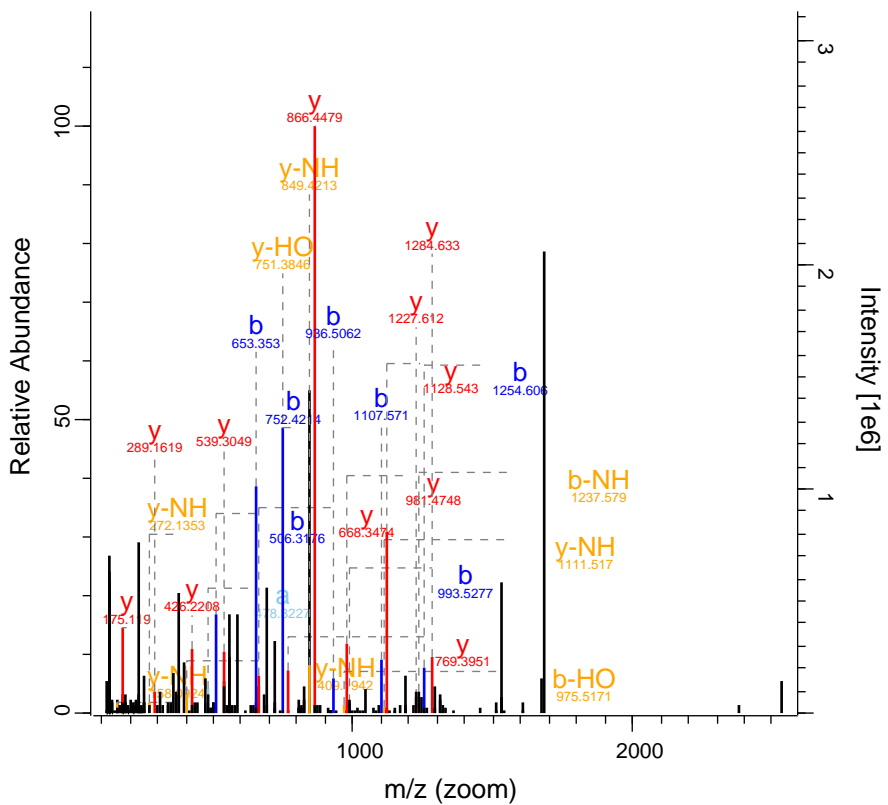


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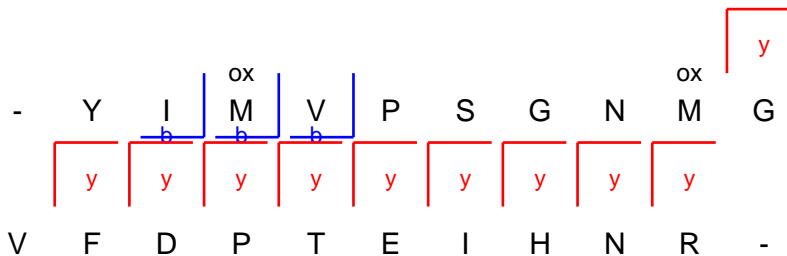
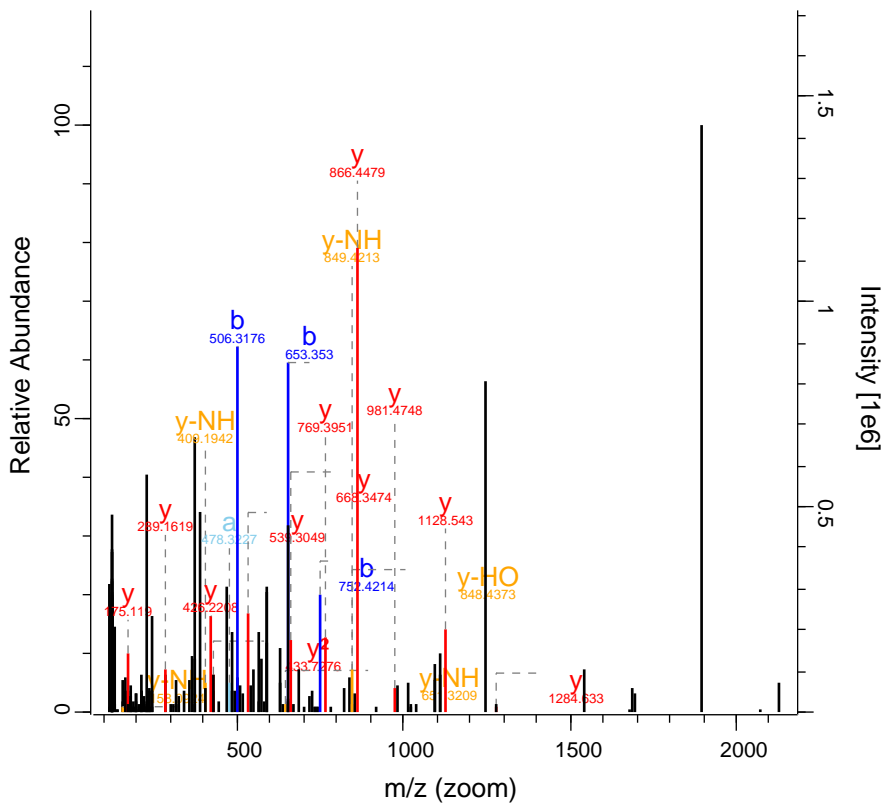


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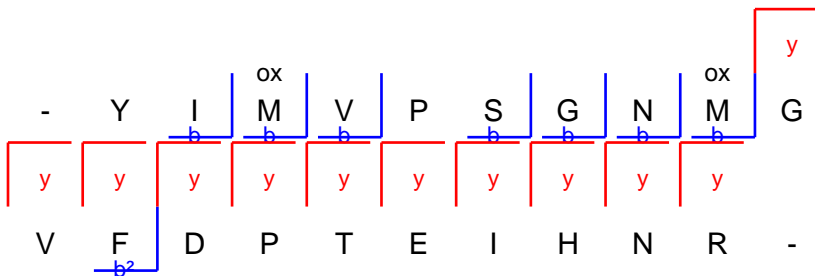
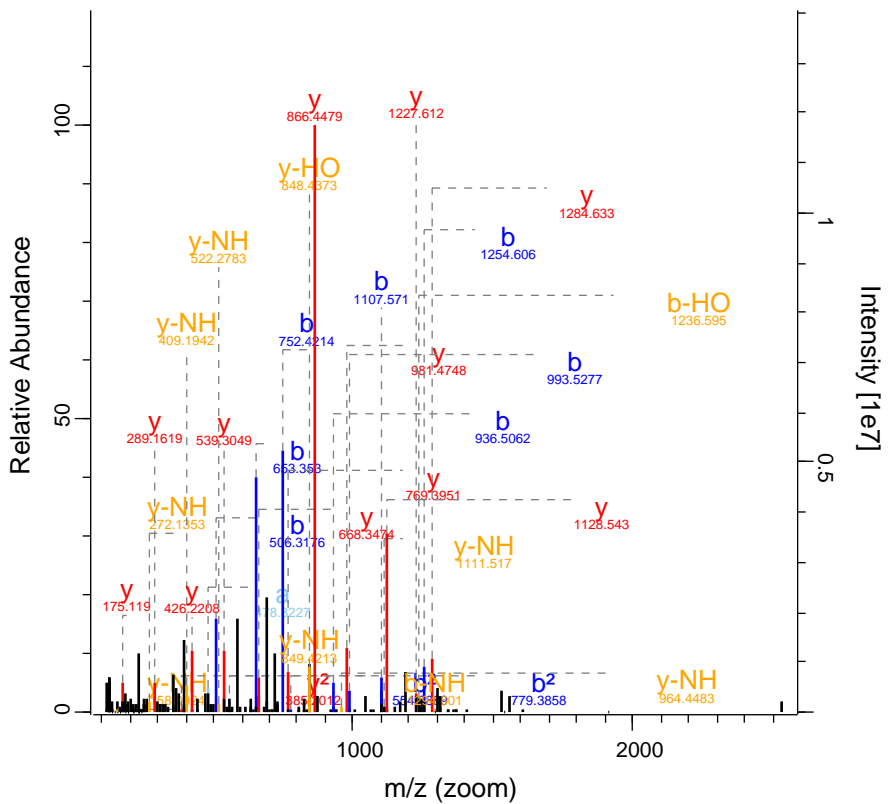




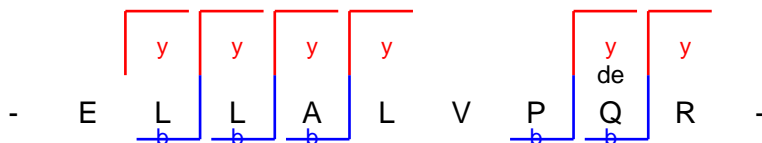
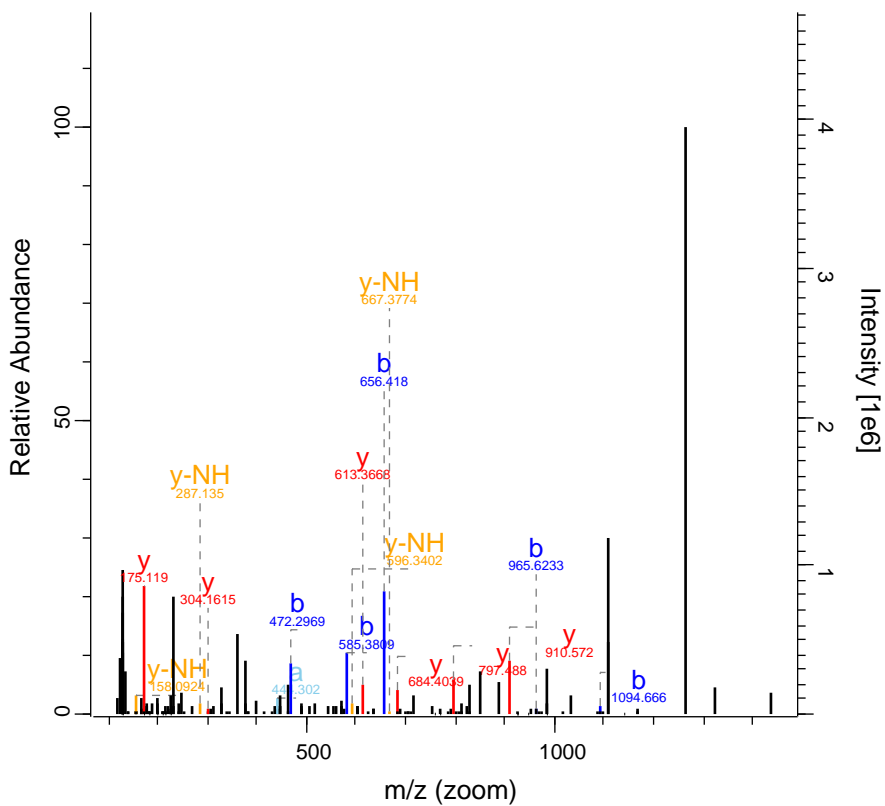
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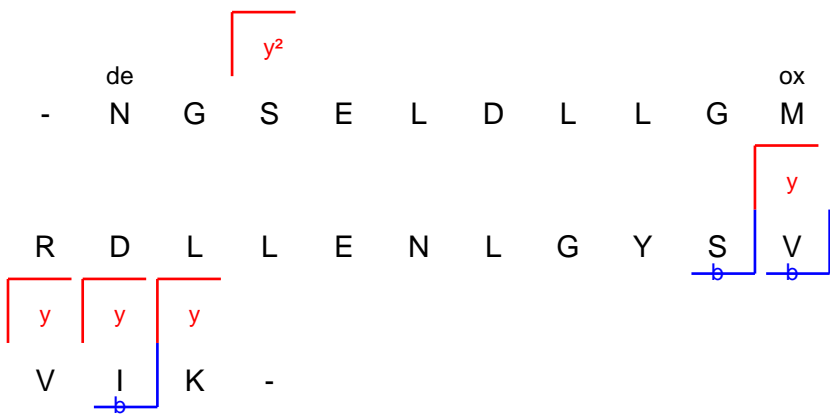
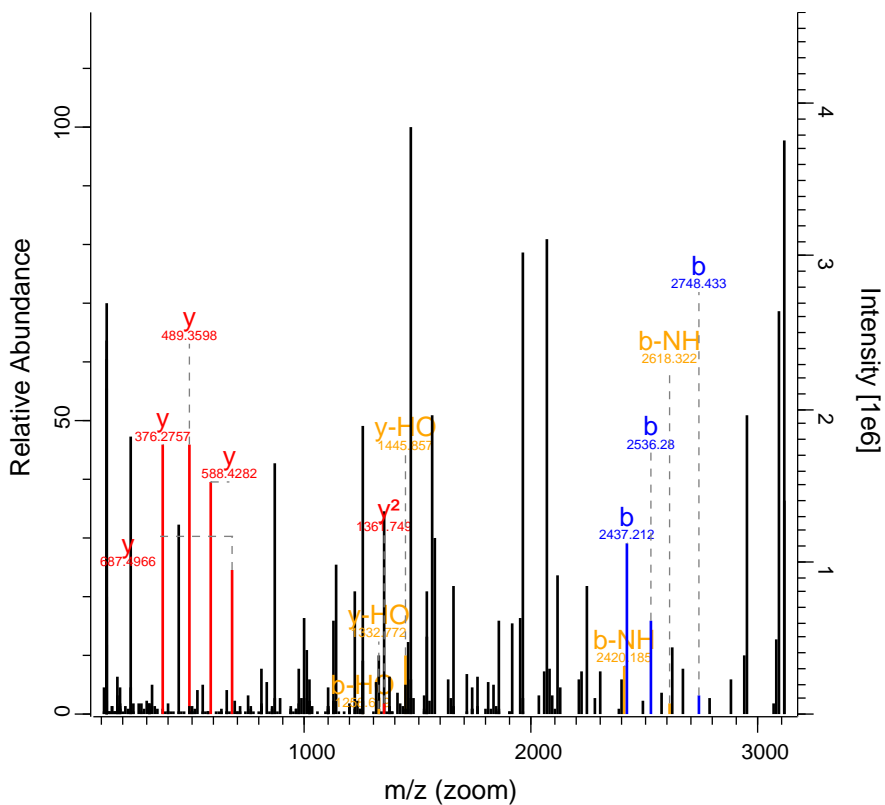
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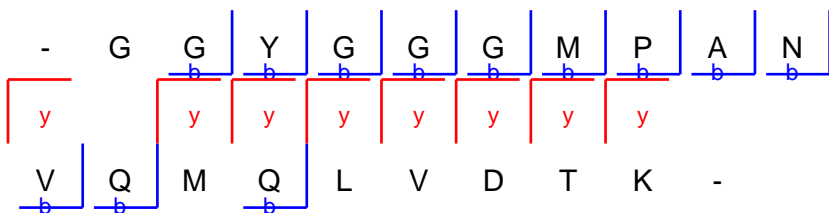
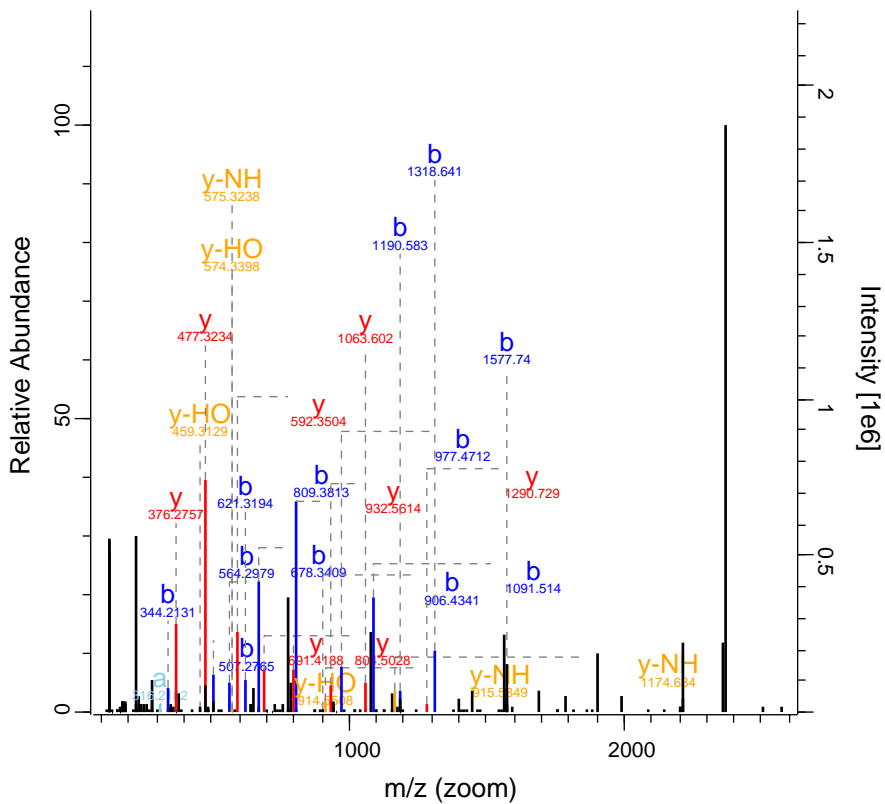
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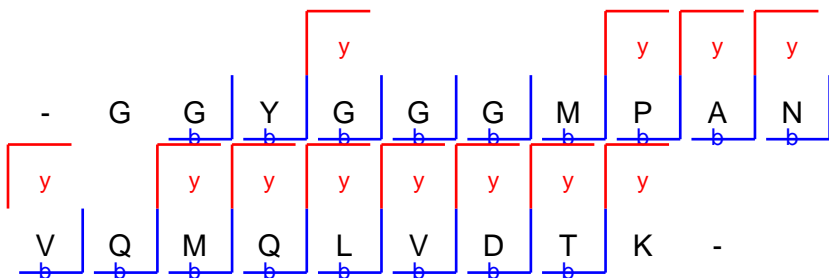
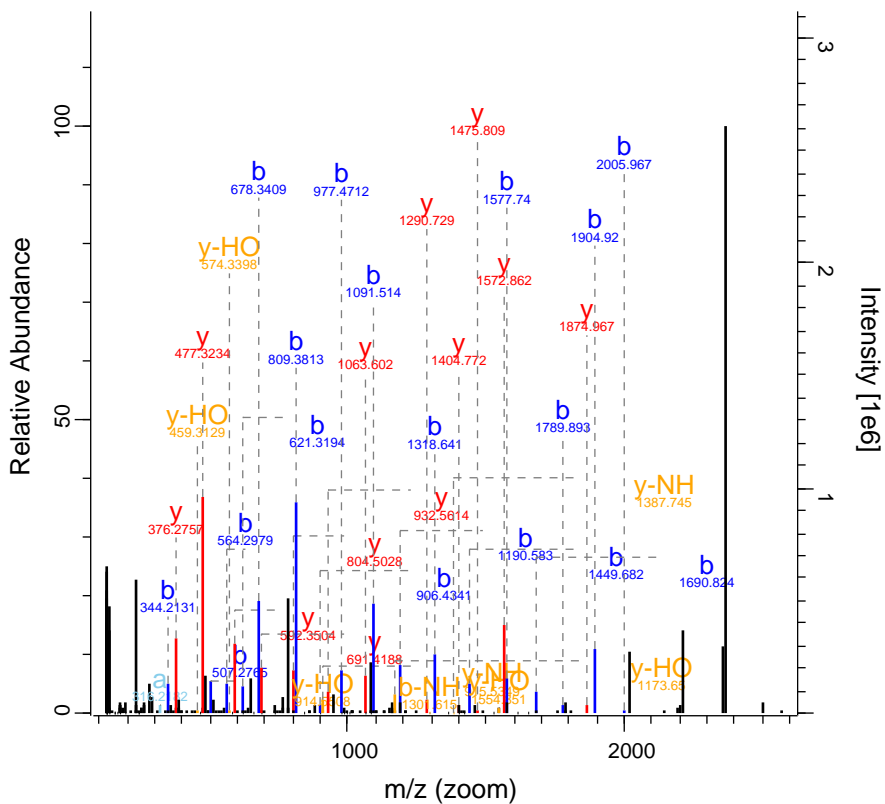
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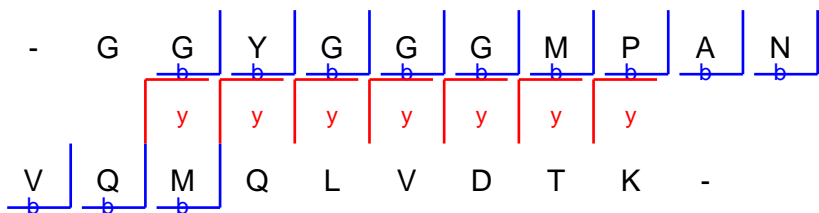
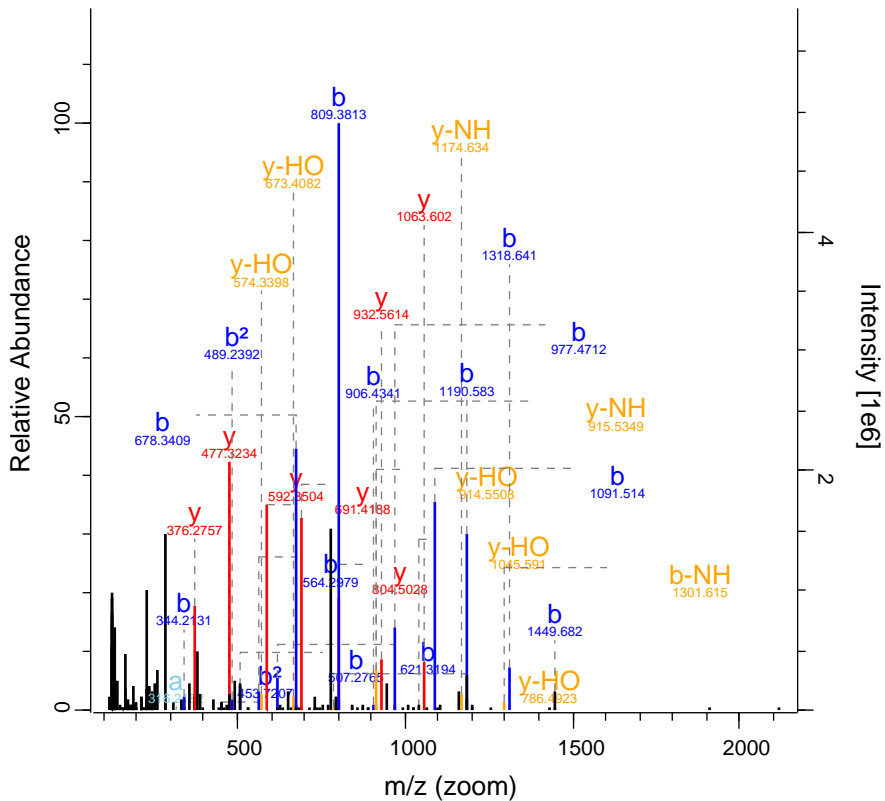
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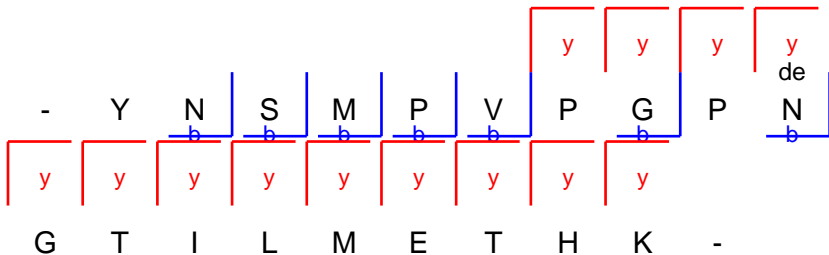
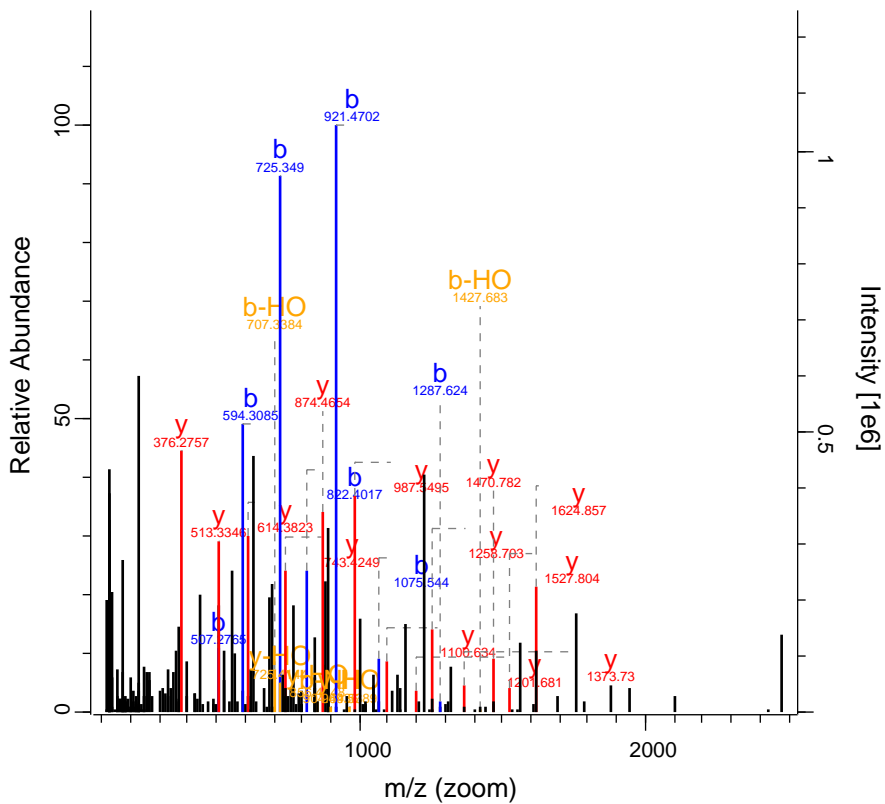
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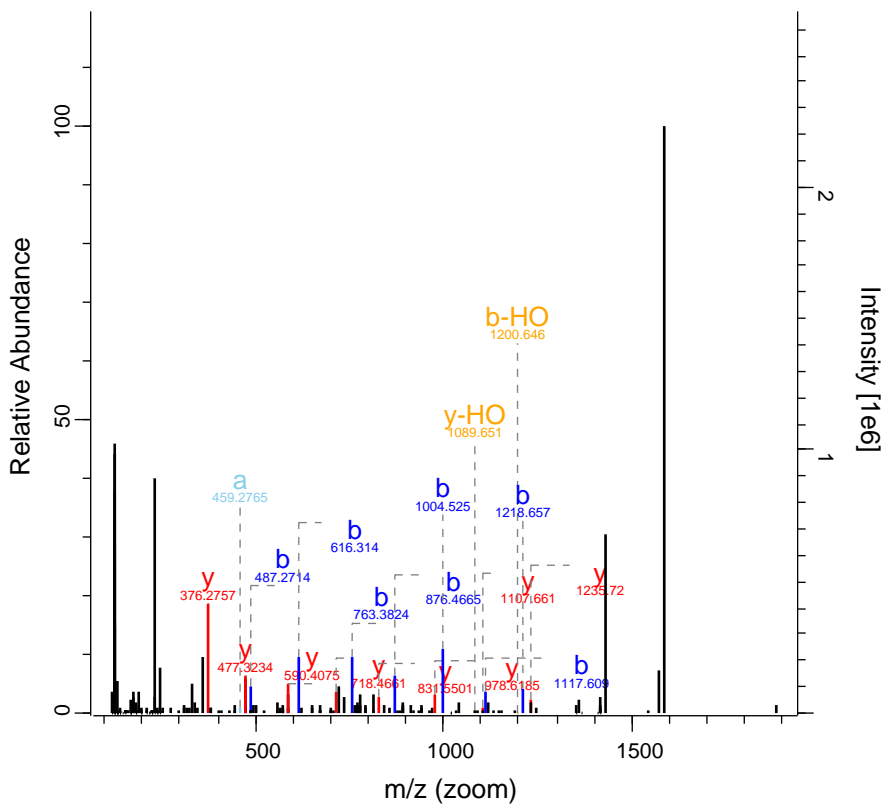


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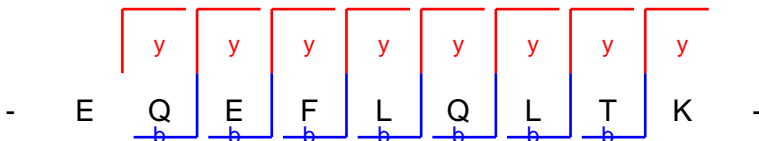




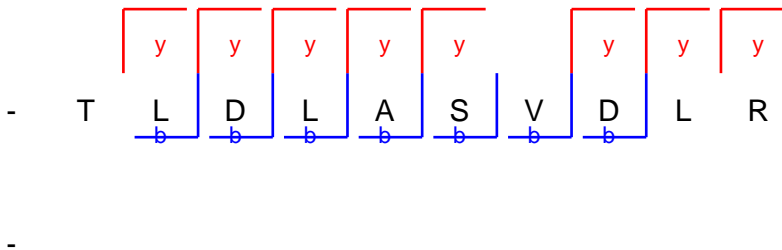
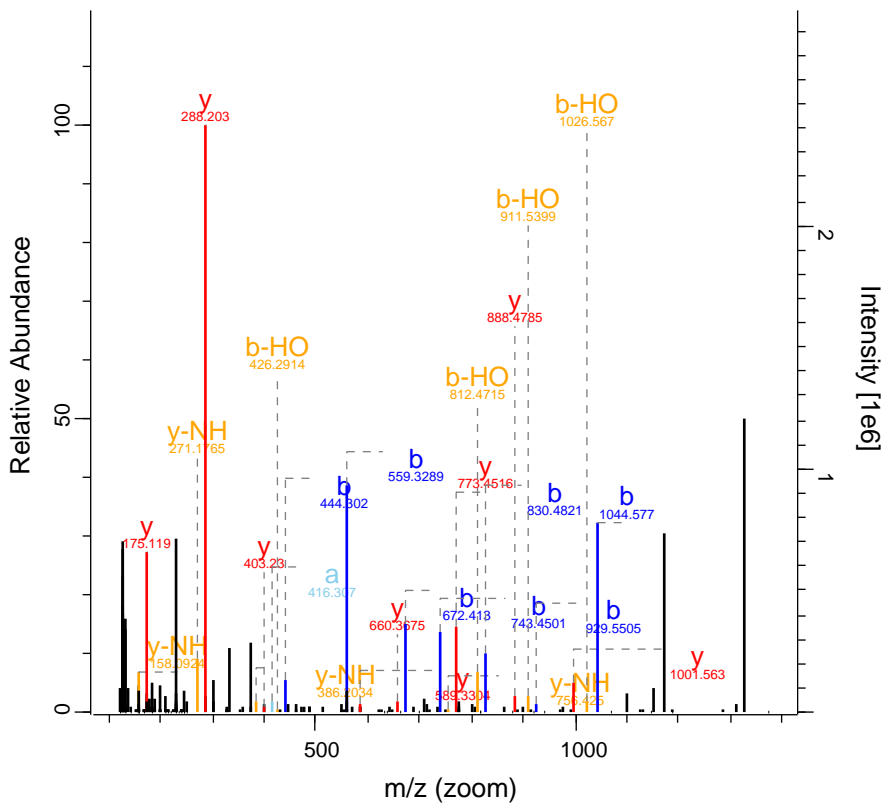
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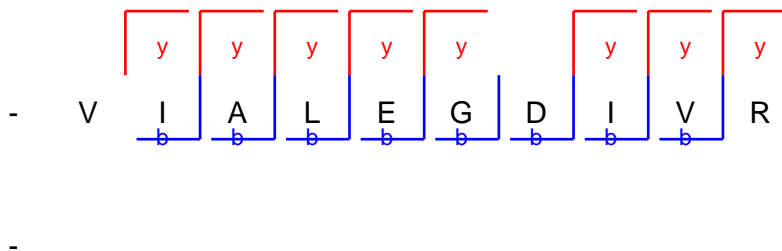
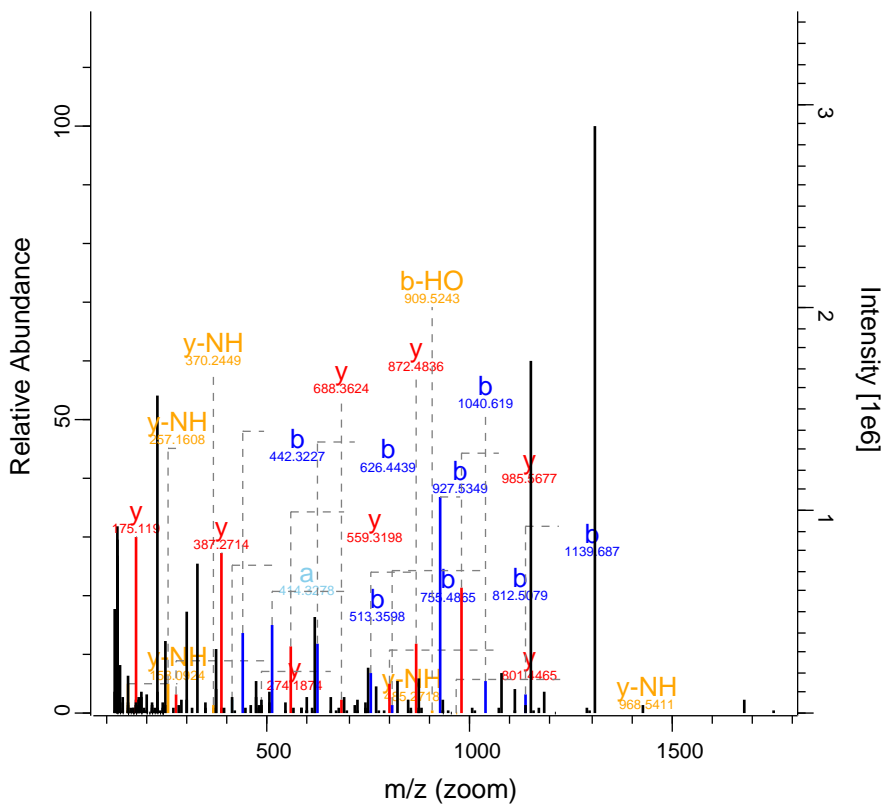
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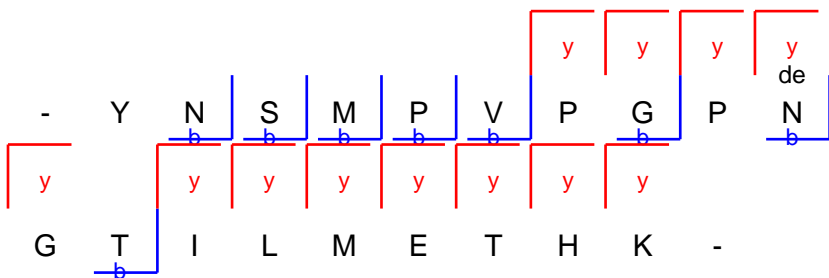
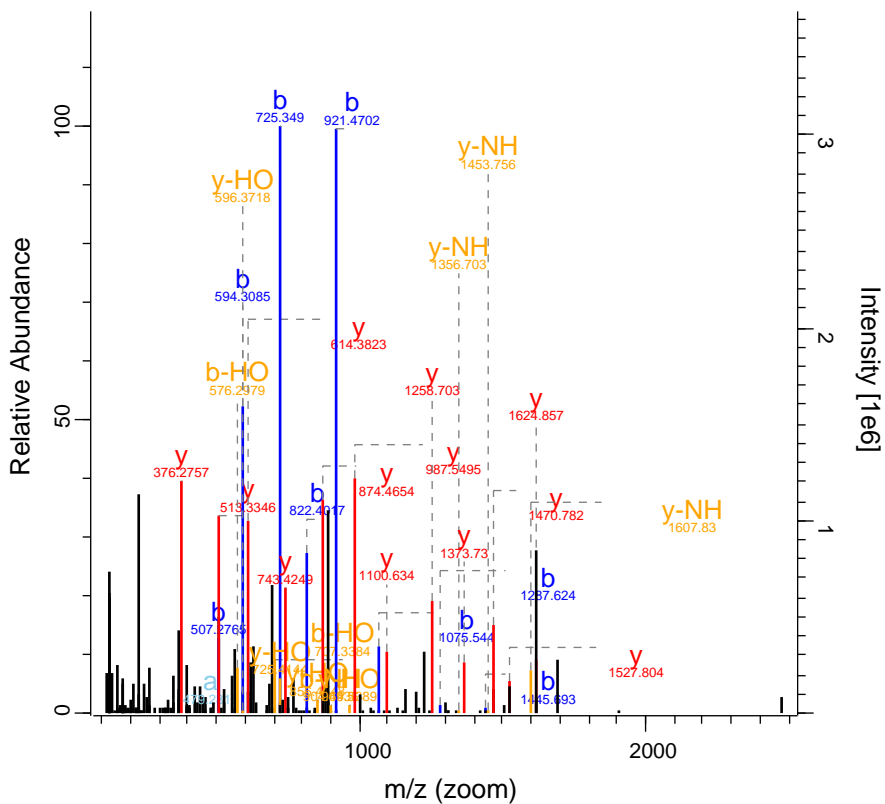
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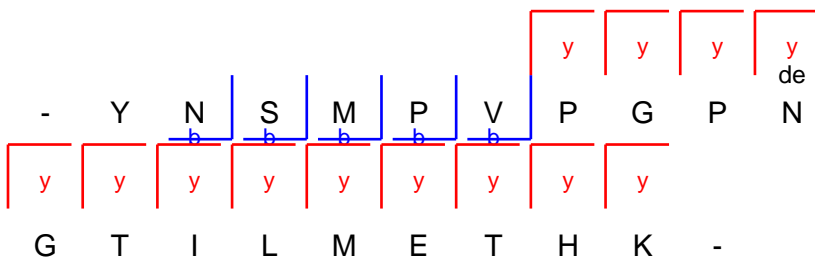
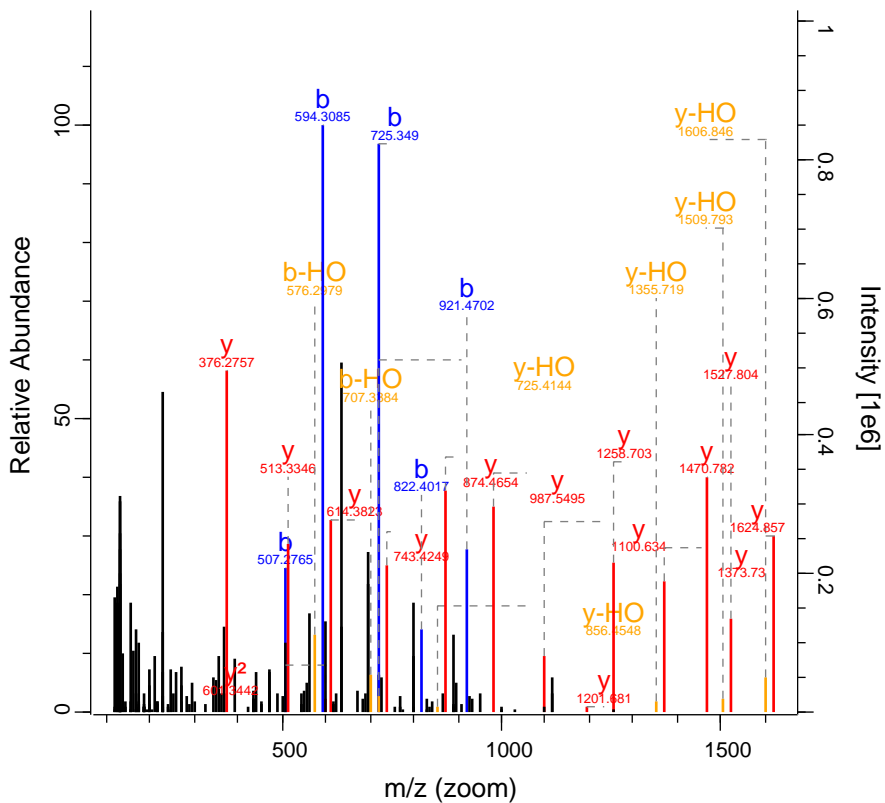
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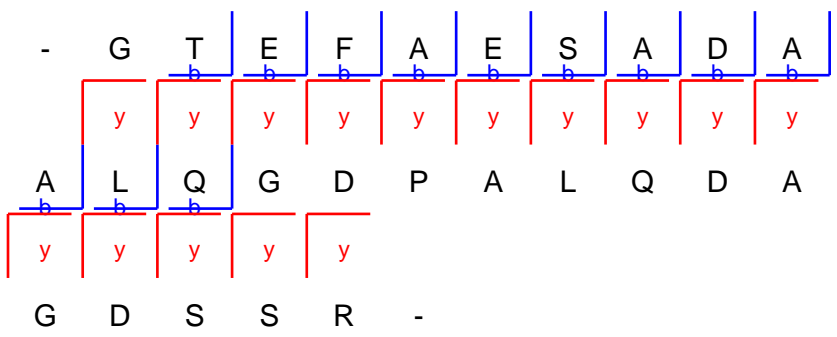
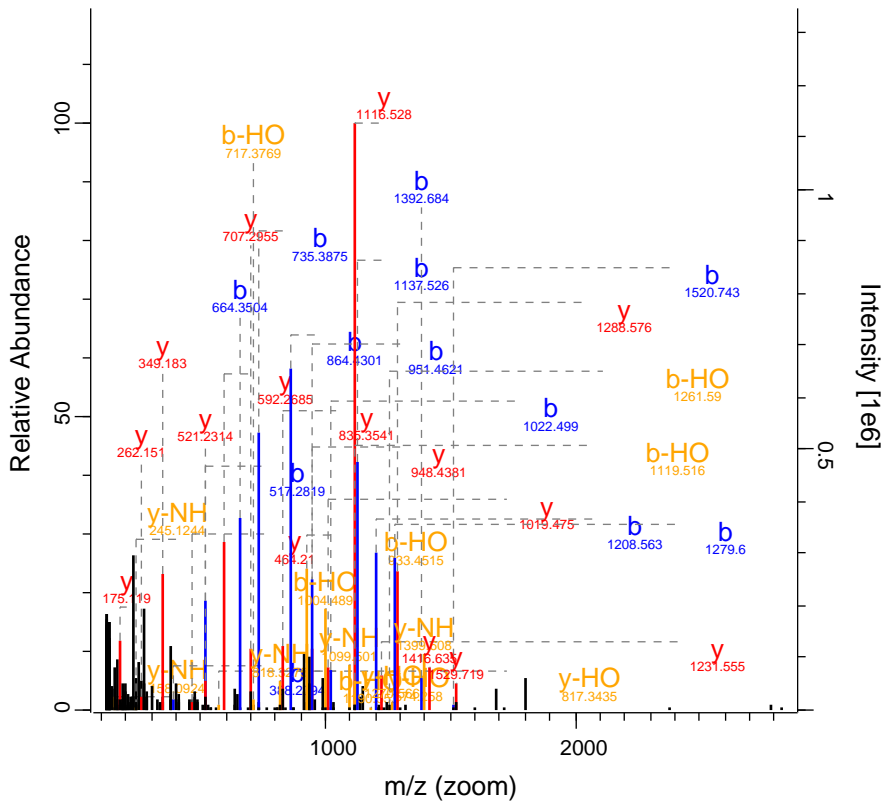
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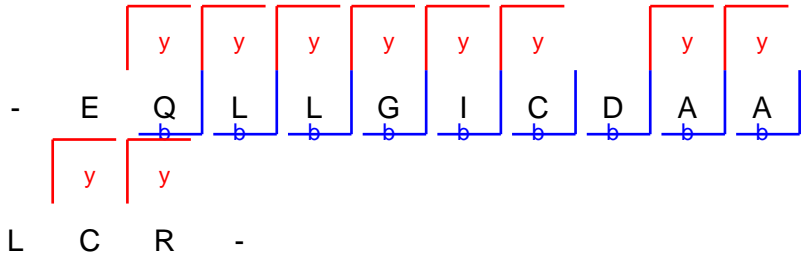
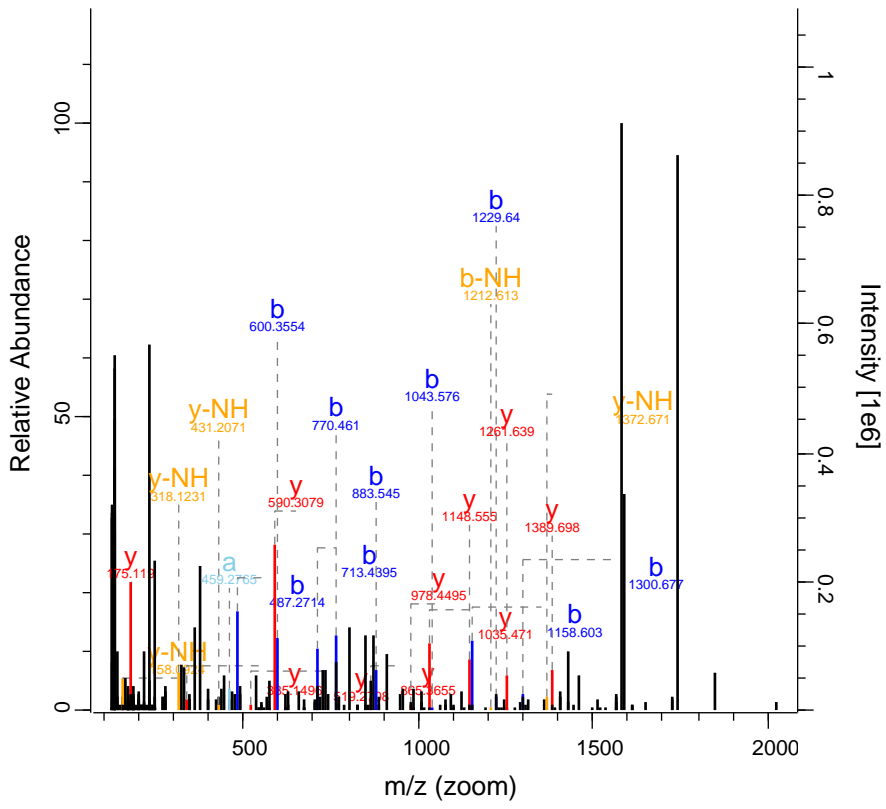
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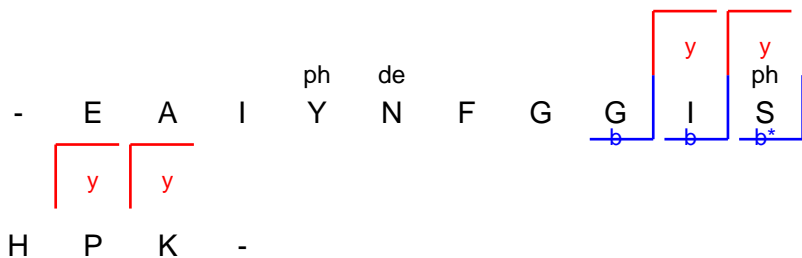
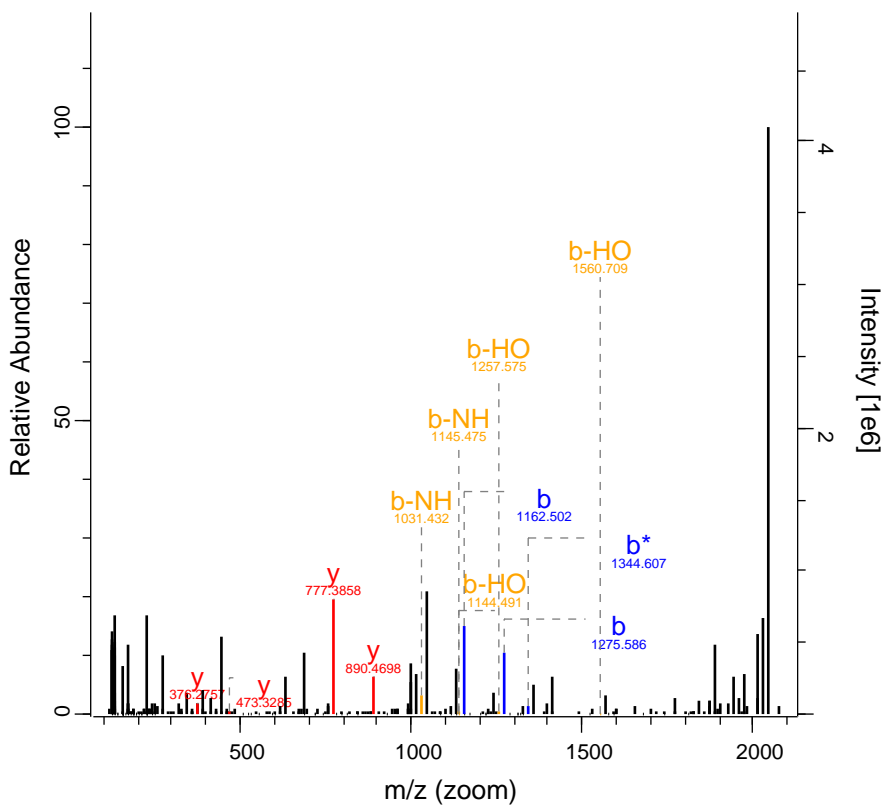
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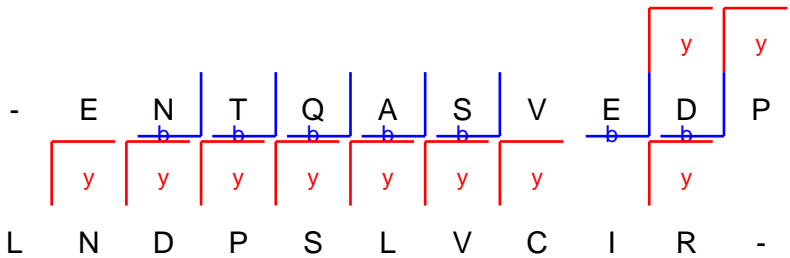
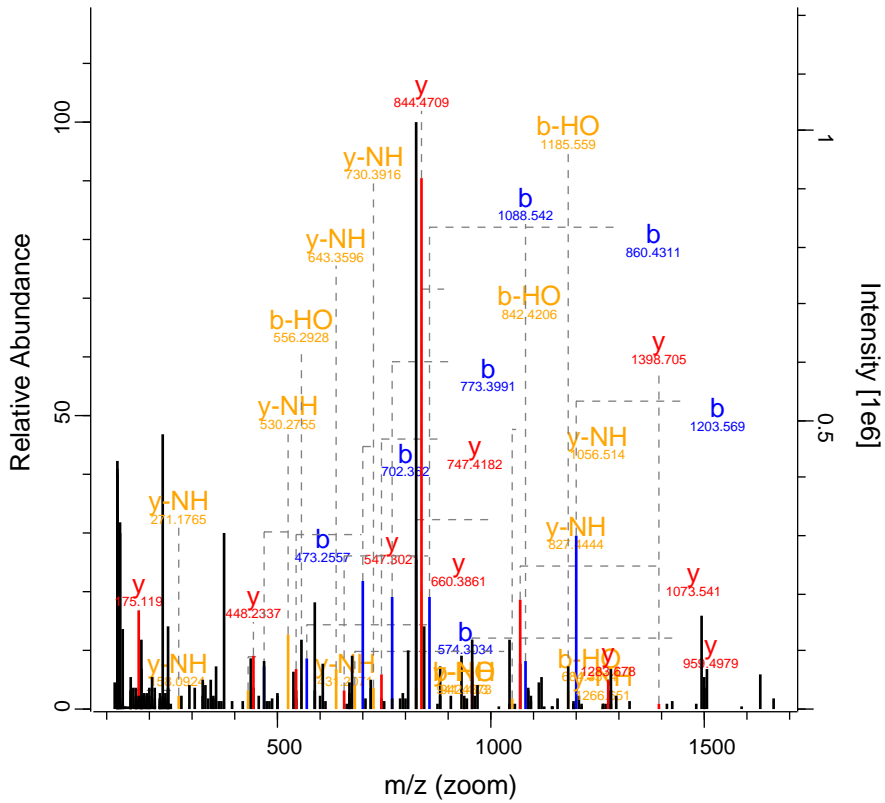


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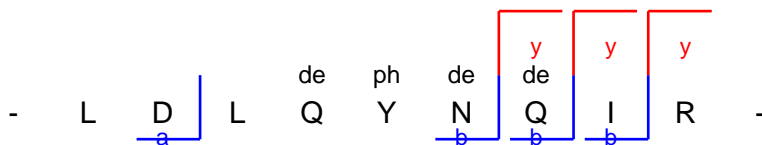
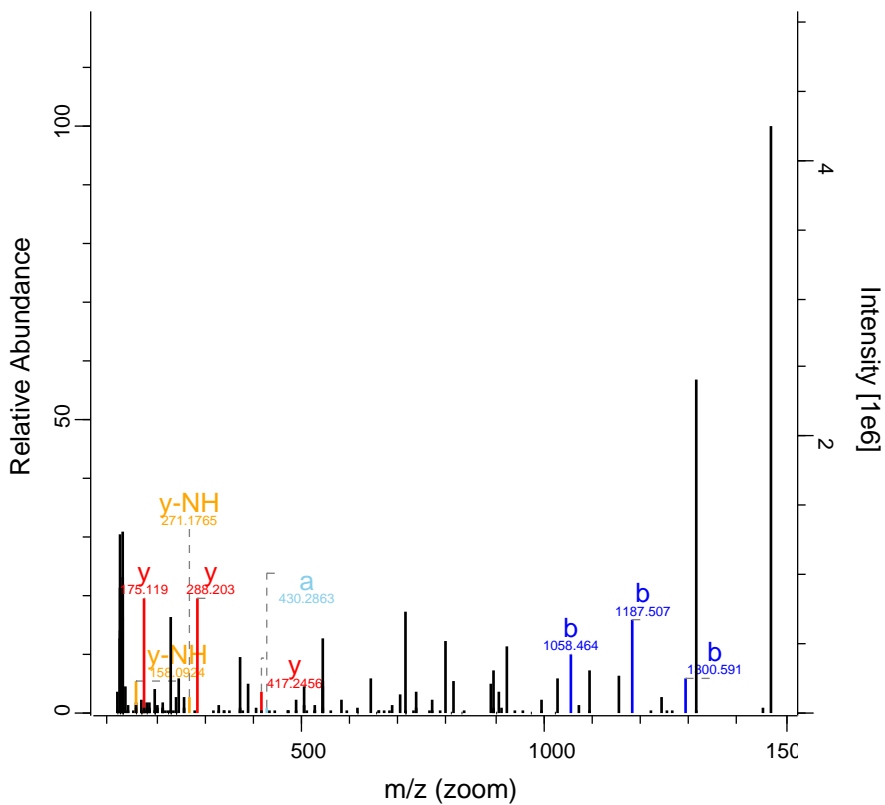


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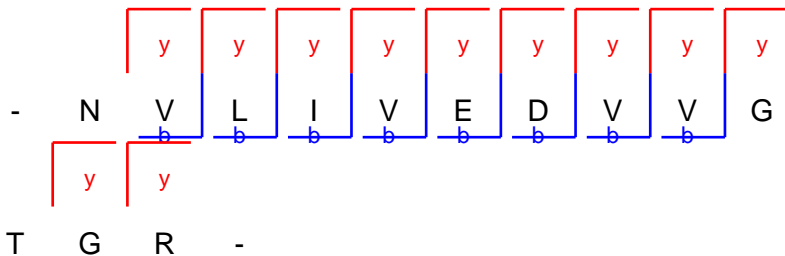
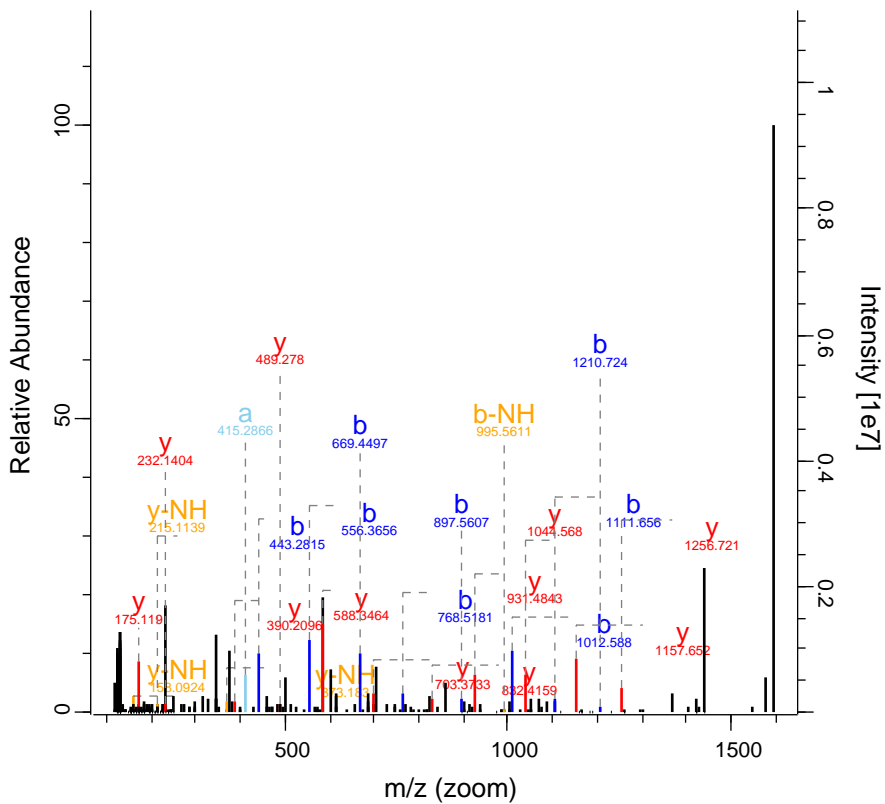


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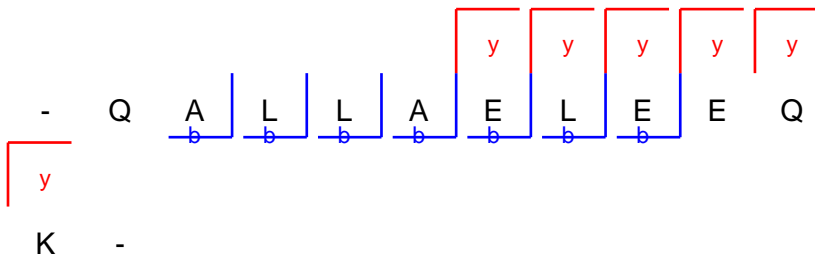
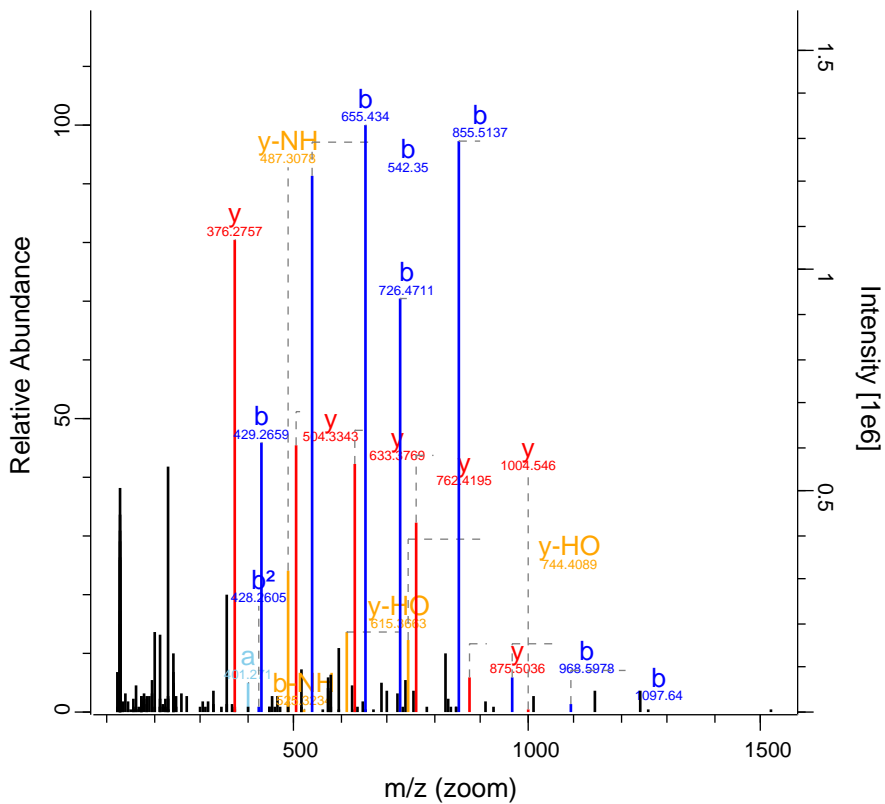




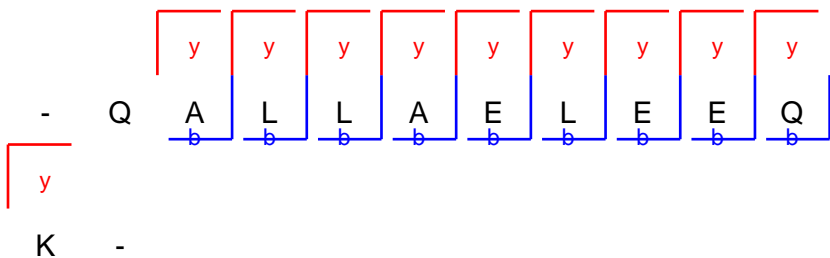
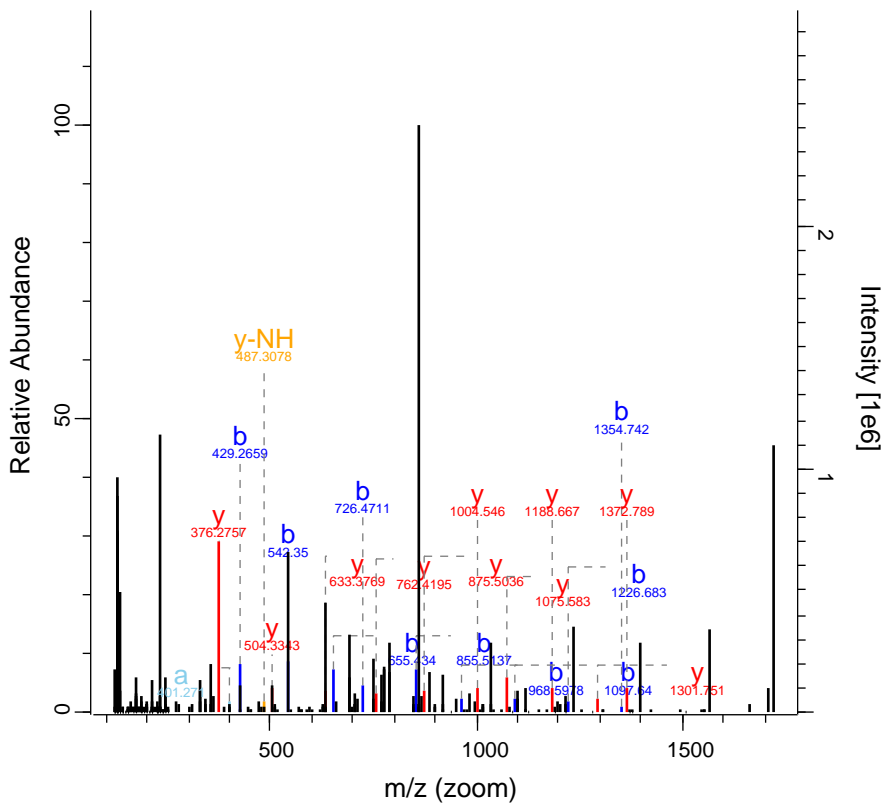
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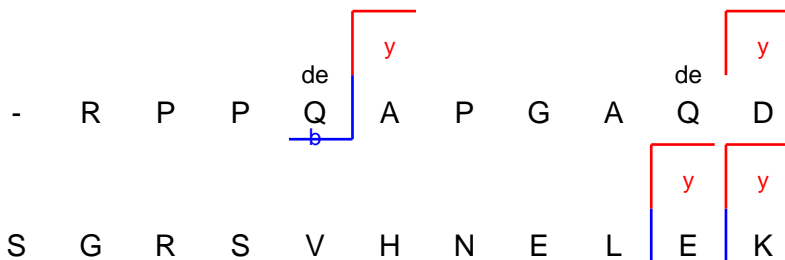
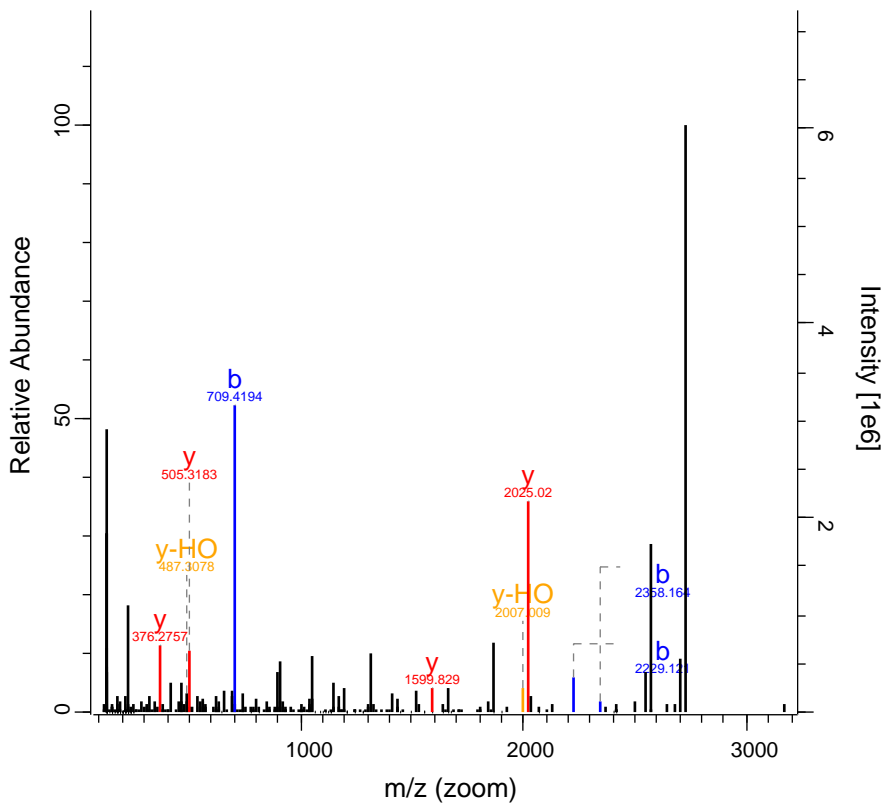
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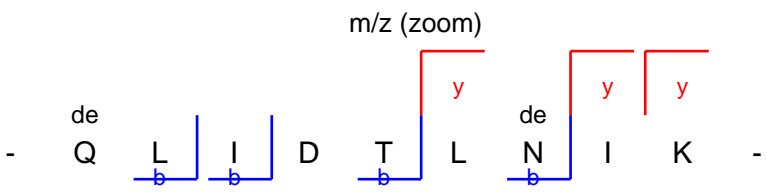
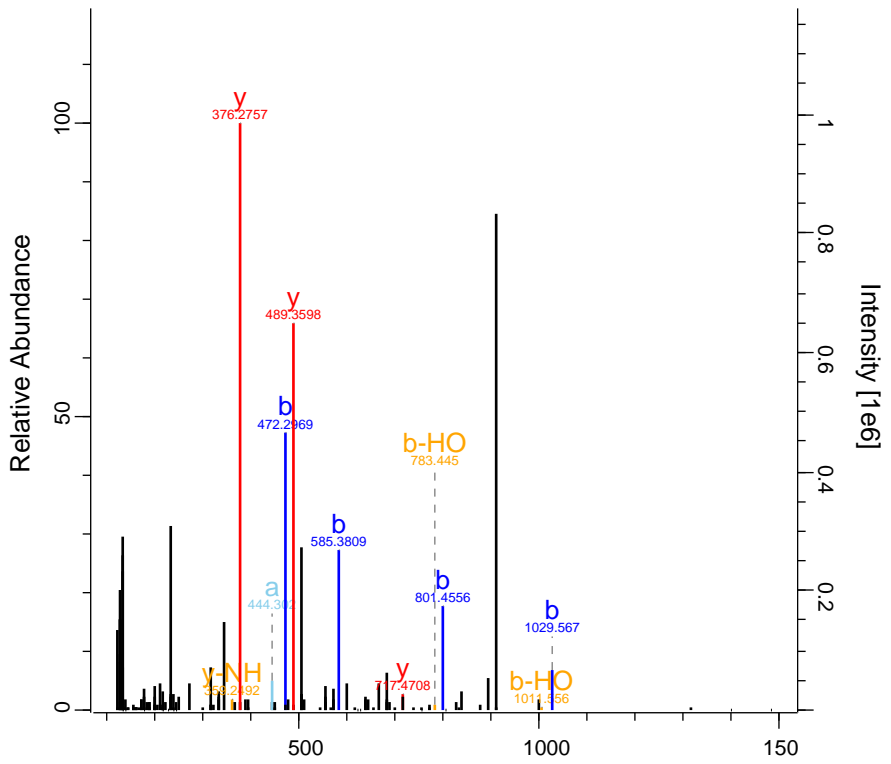
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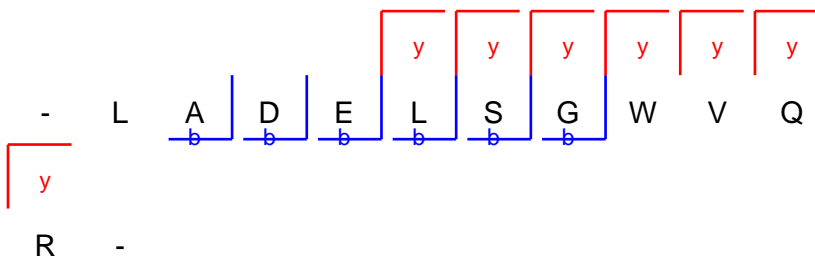
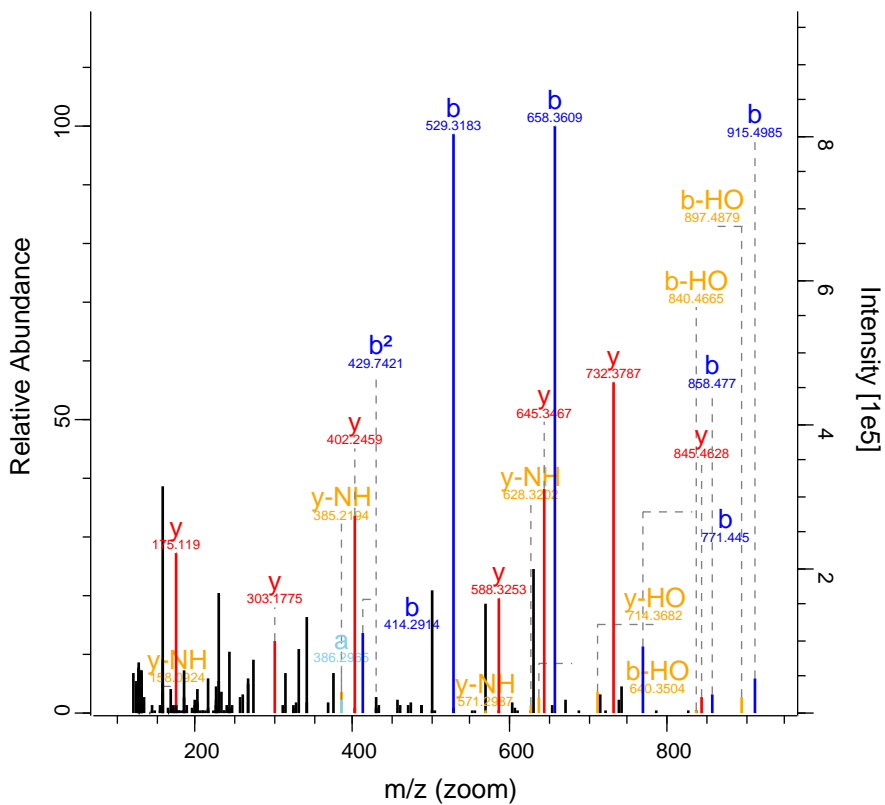
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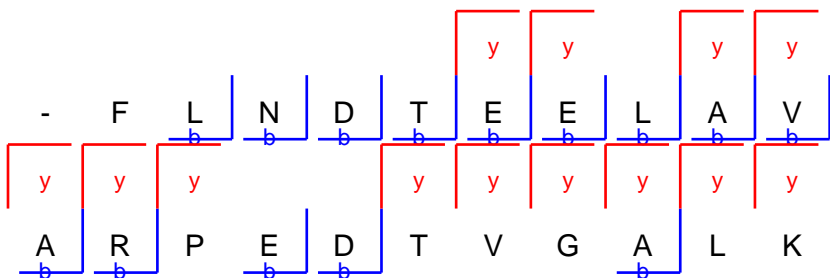
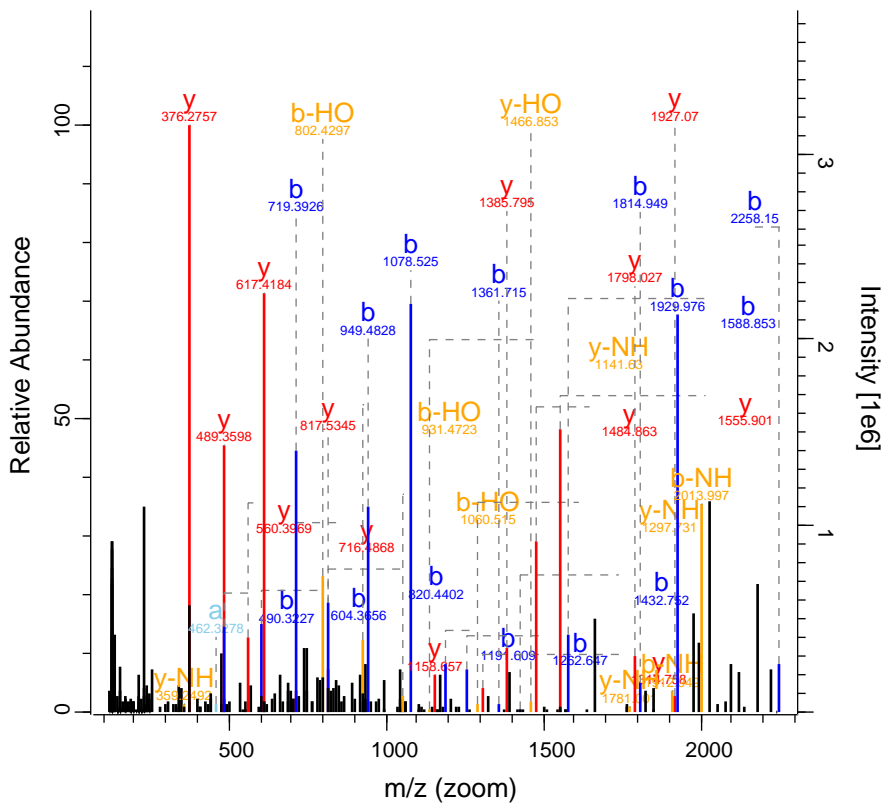


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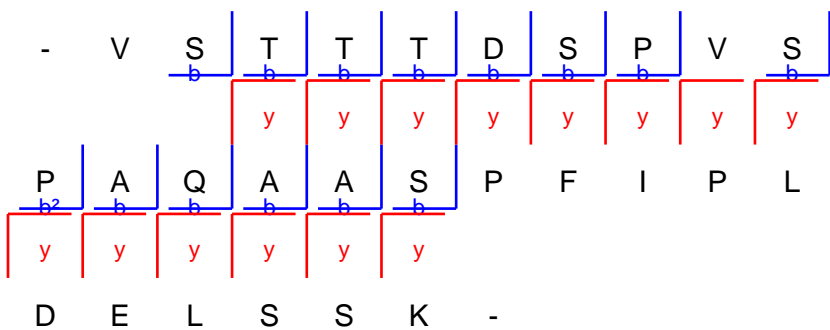
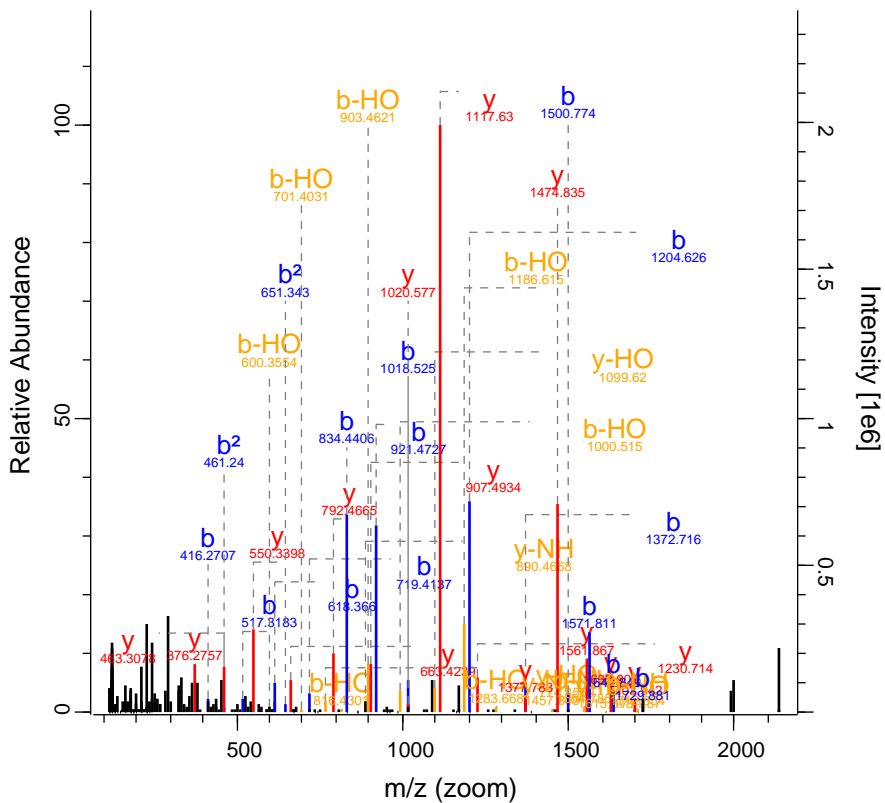
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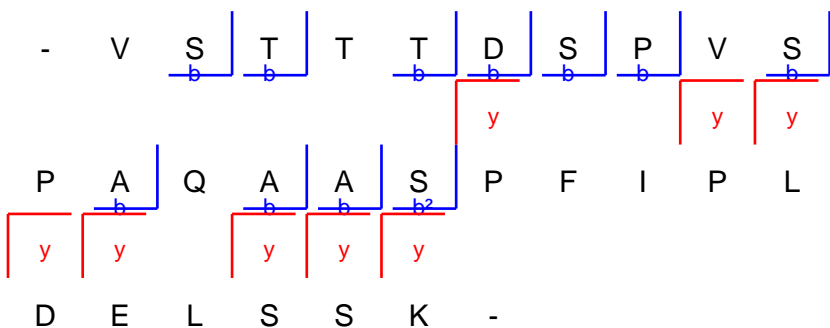
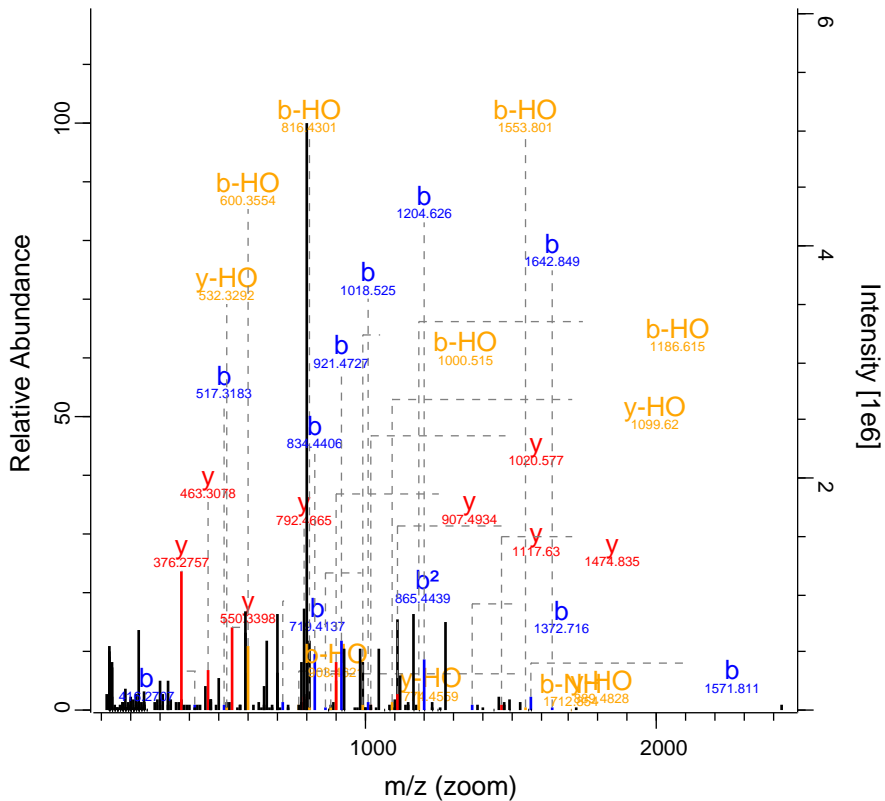




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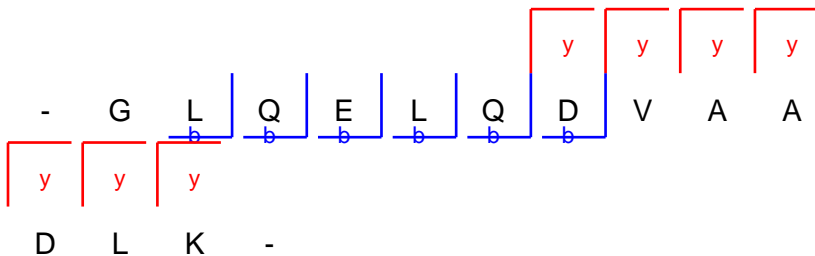
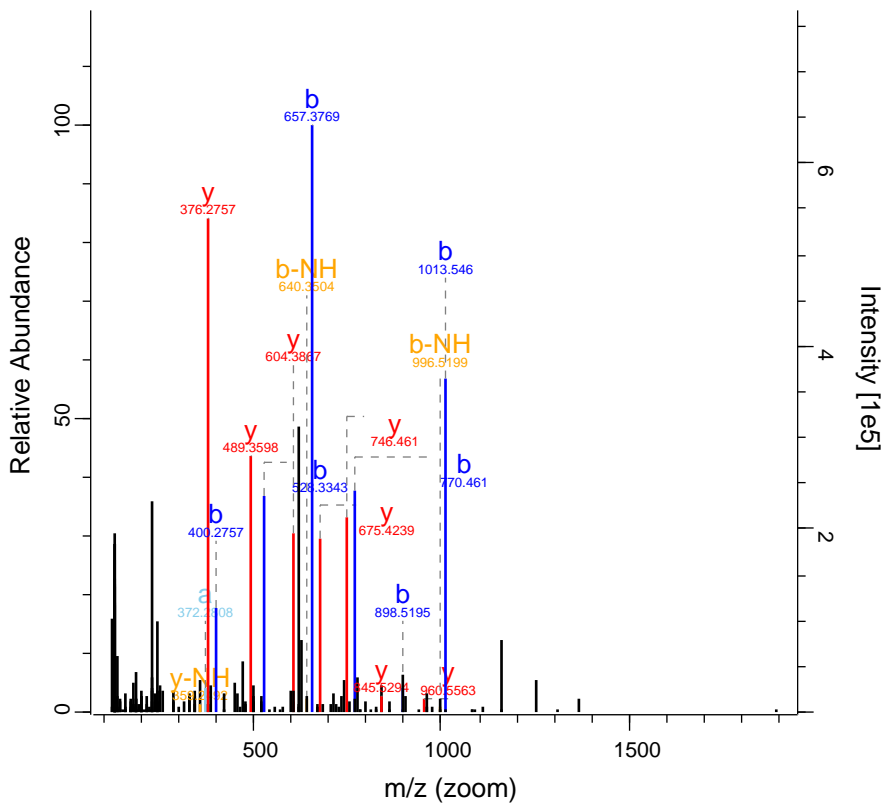


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RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 35297 FTMS; HC 67.96 620.36 WNT11

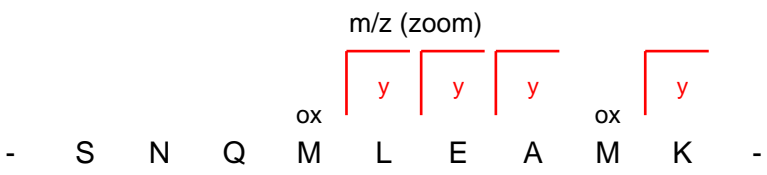
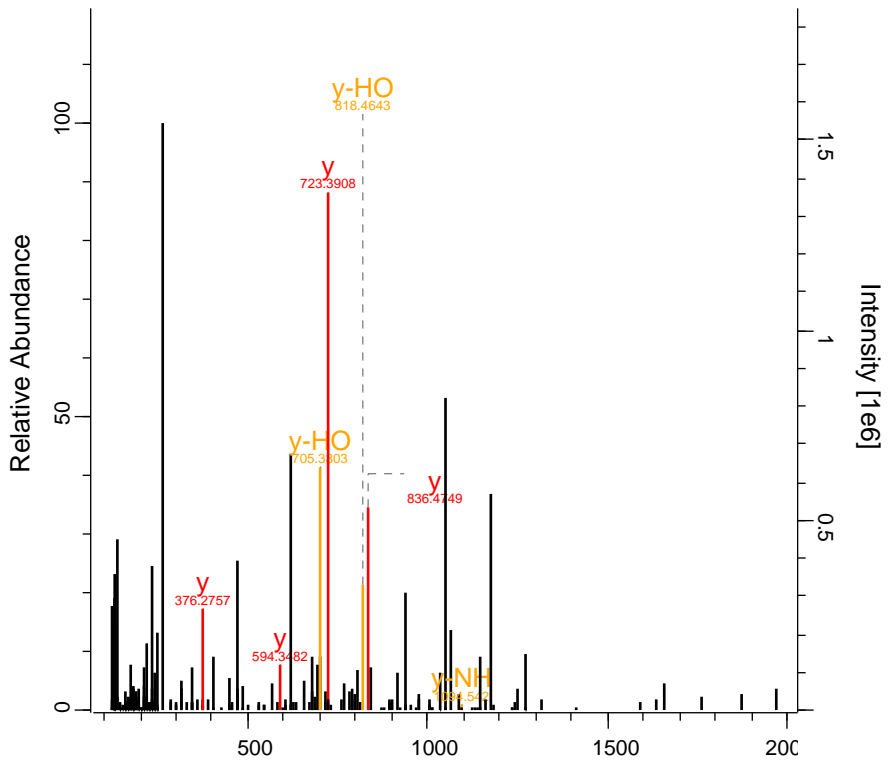


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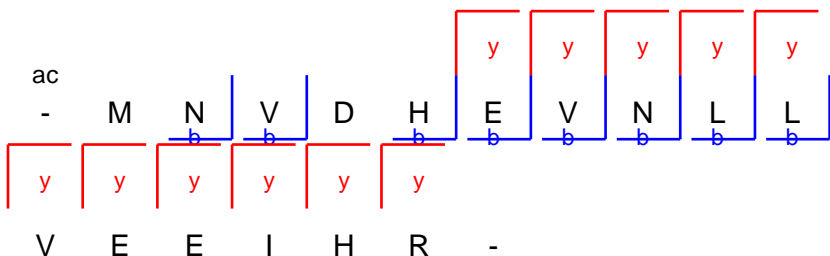
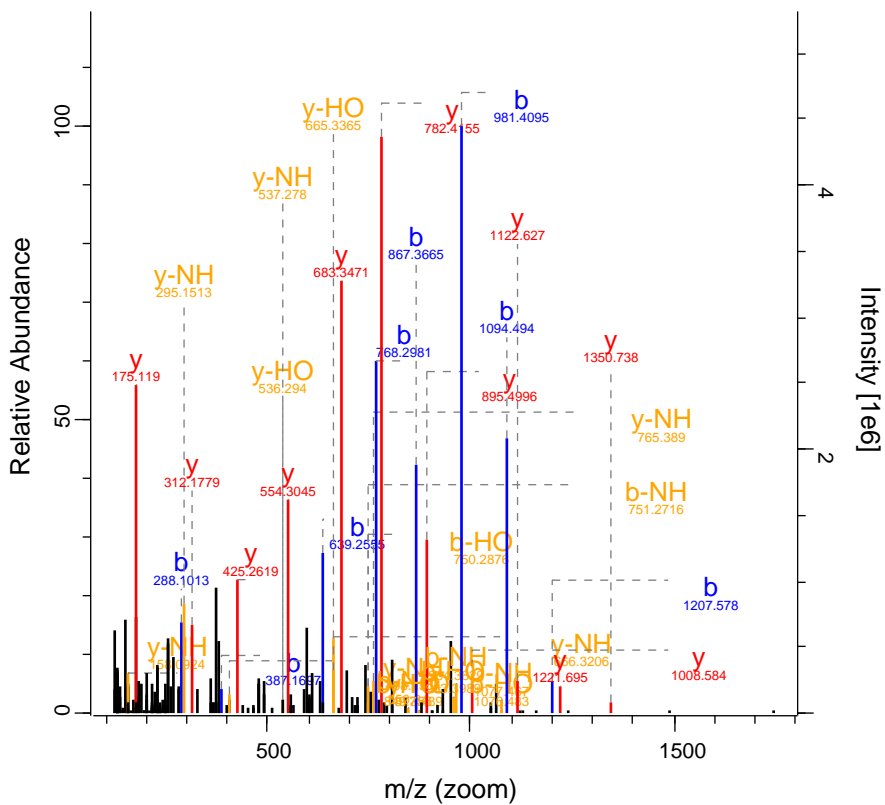
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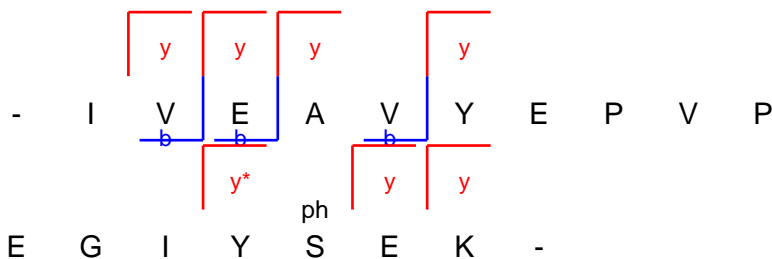
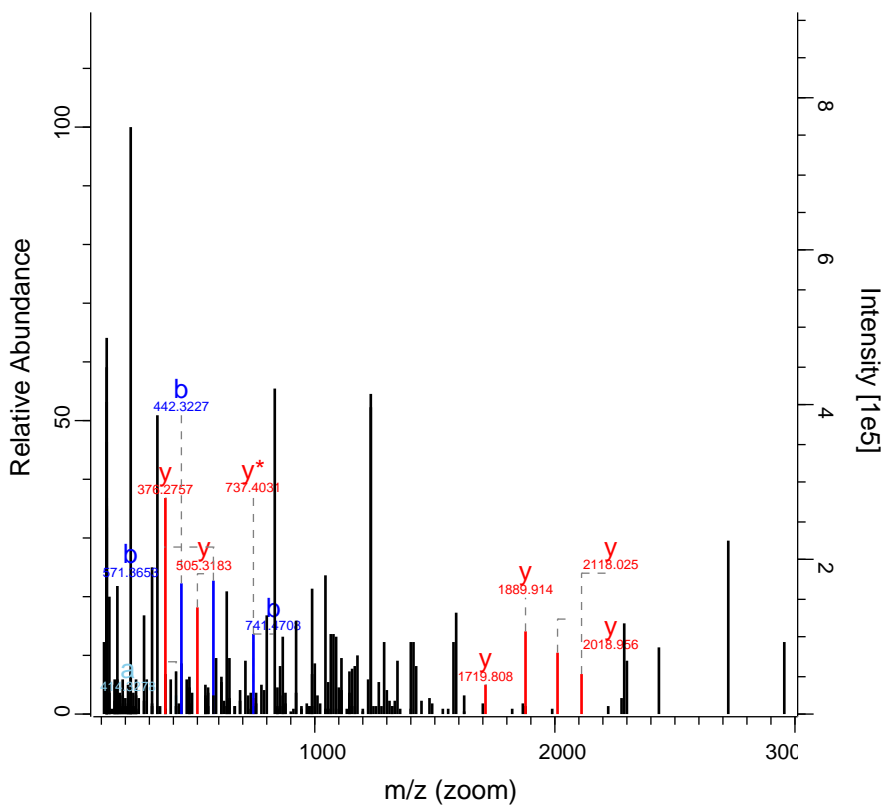
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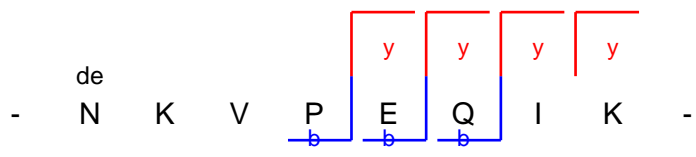
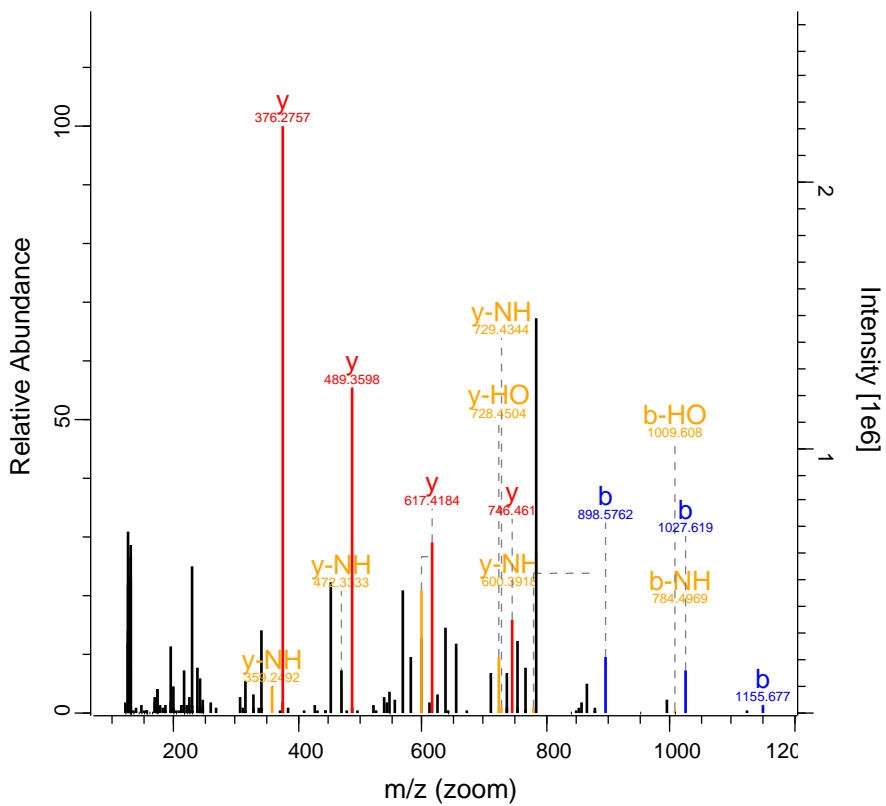


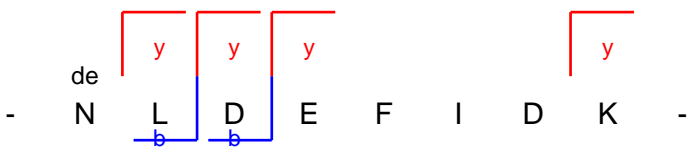
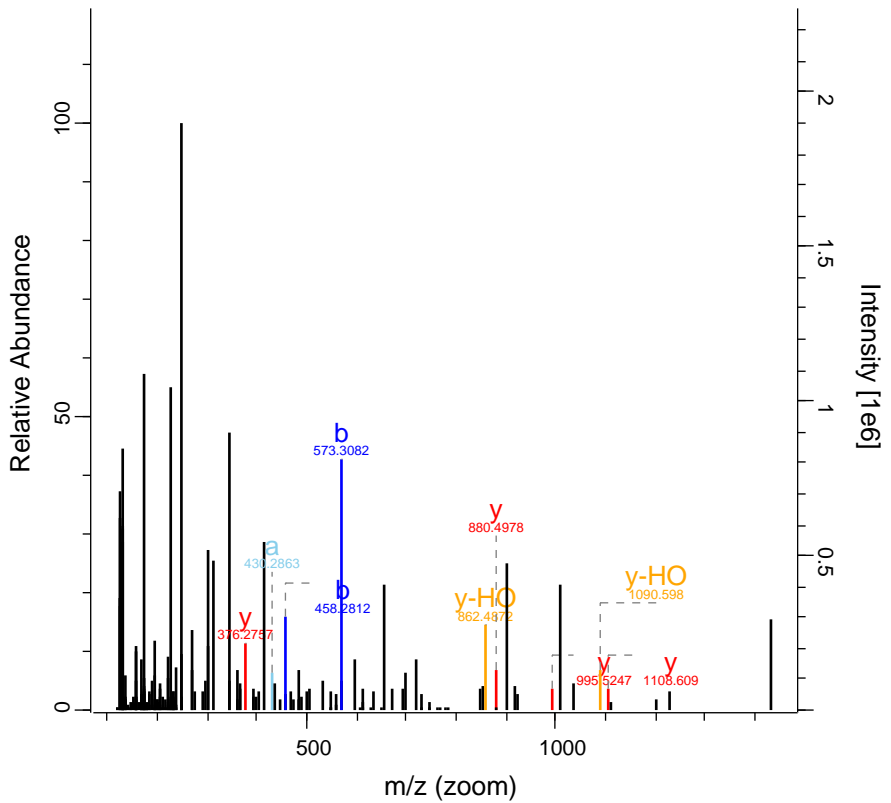
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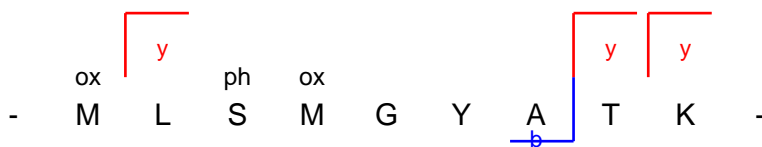
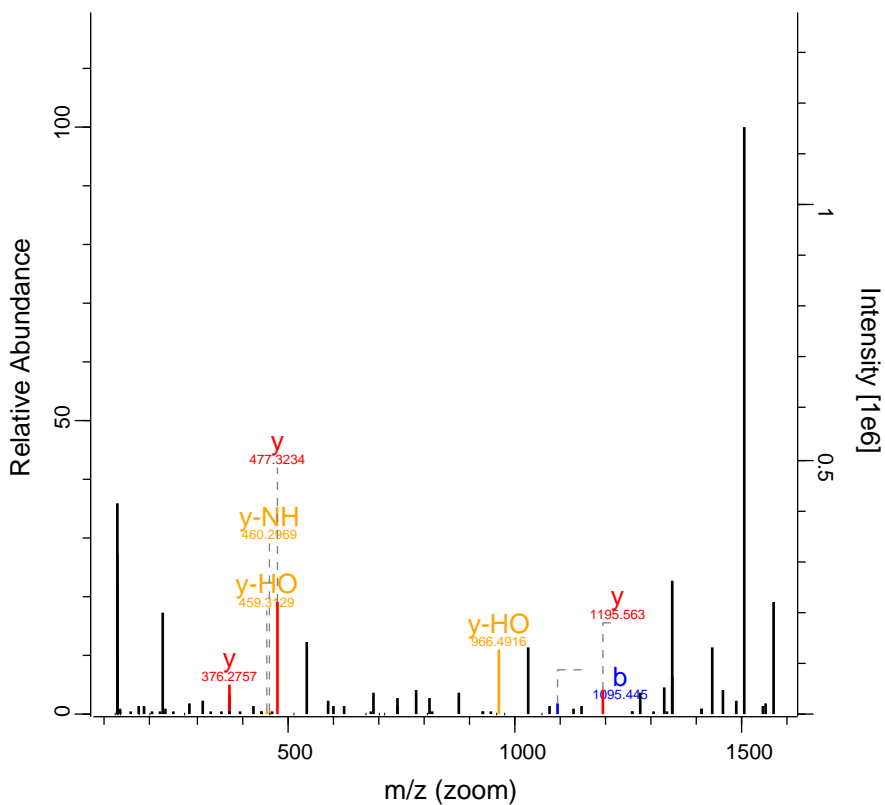
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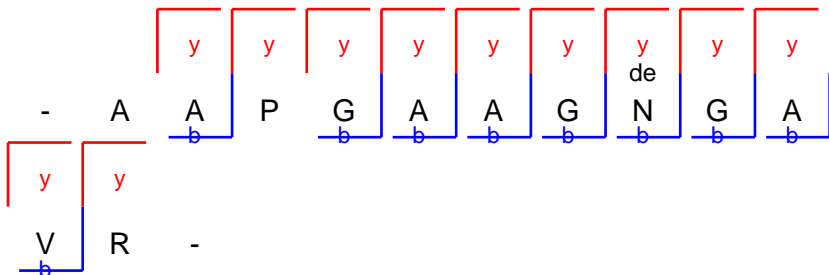
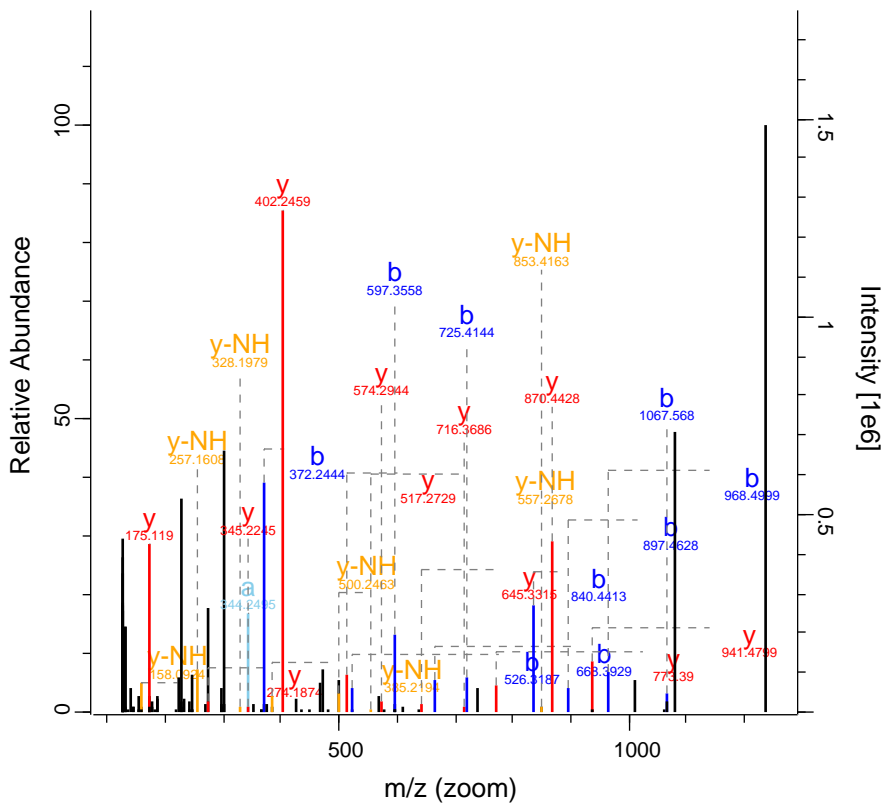




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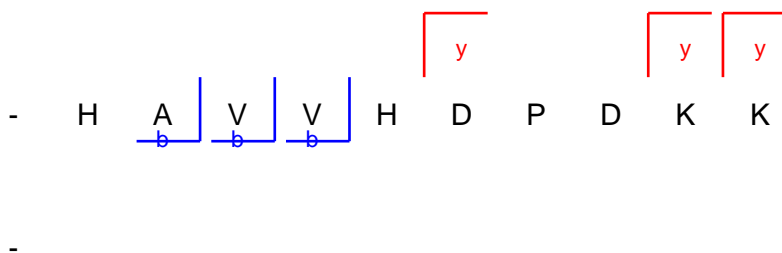
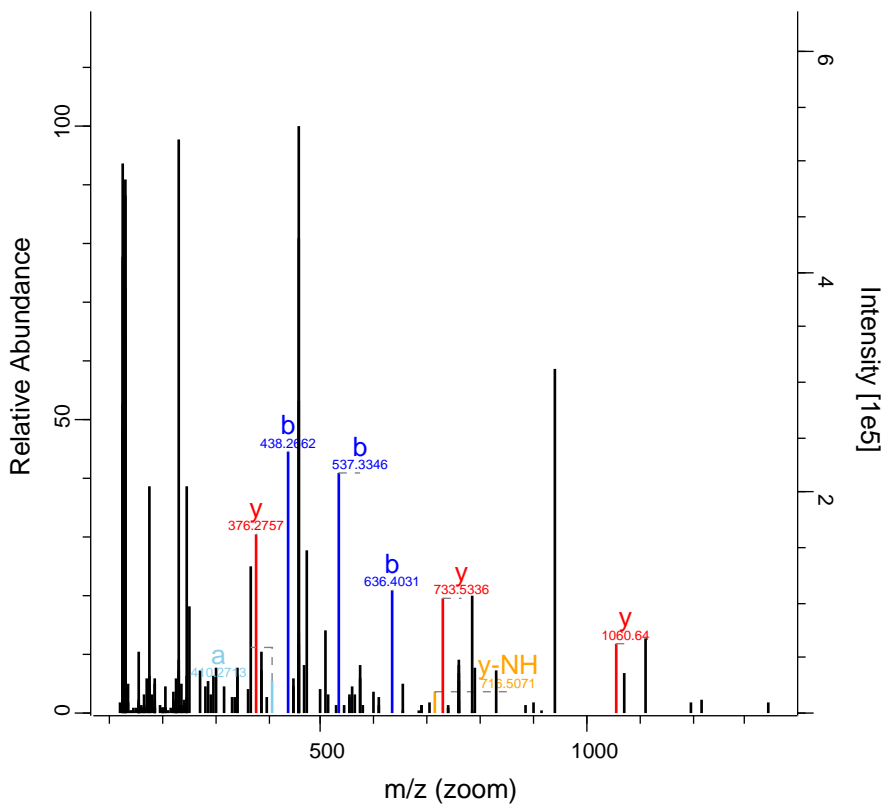


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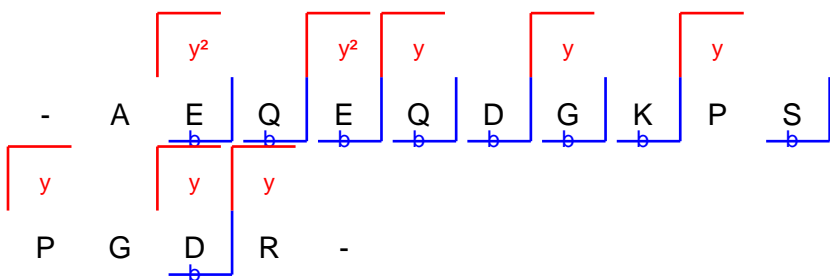
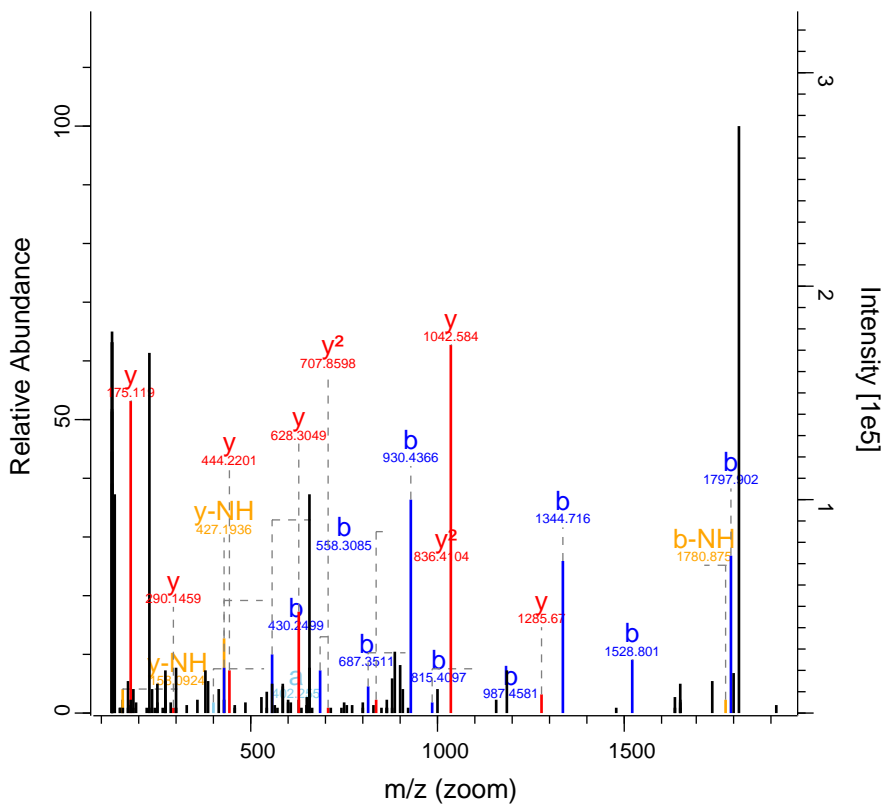




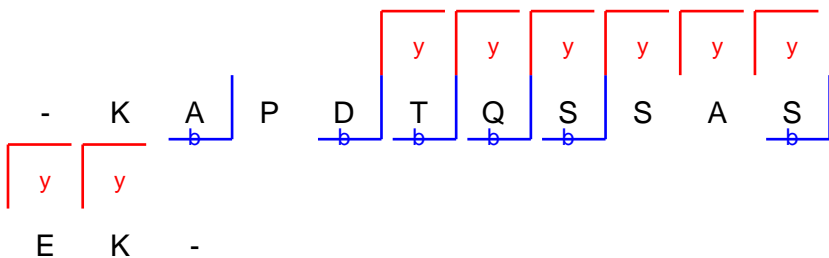
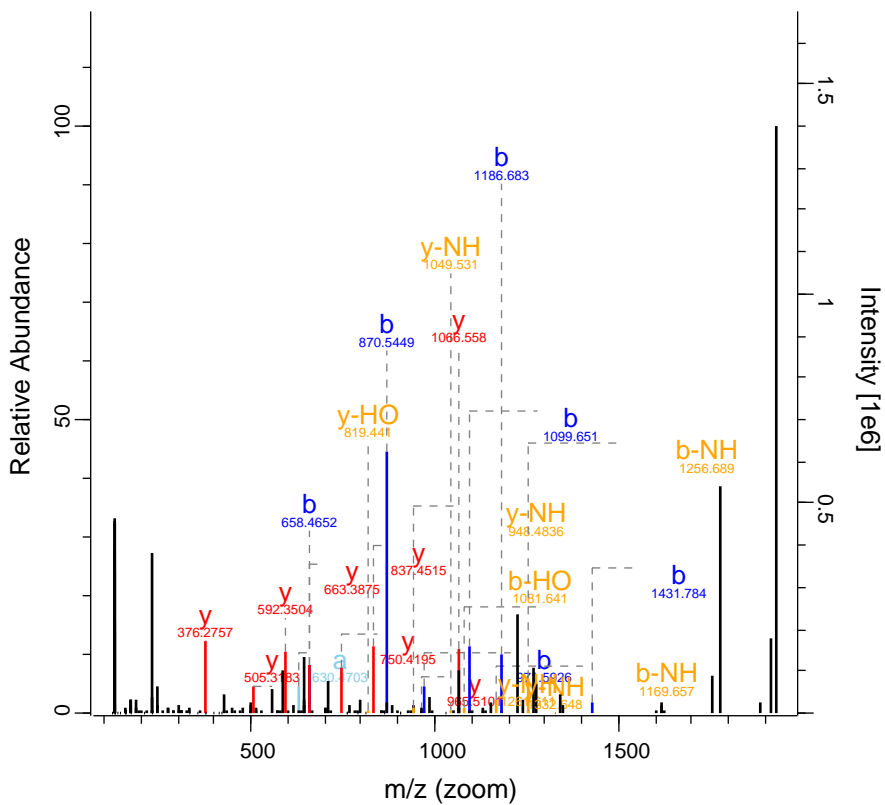
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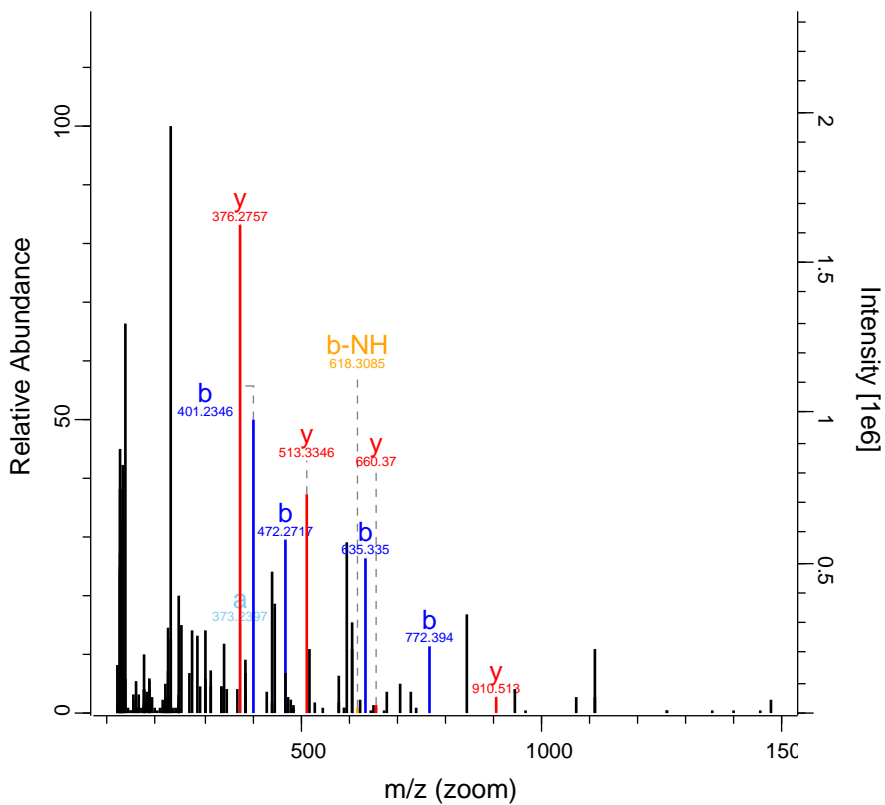
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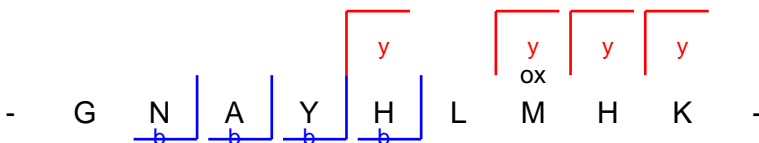
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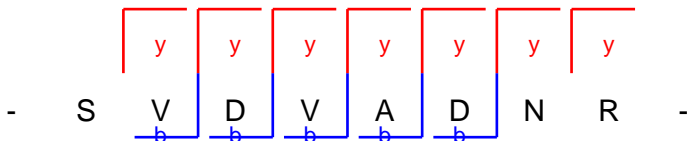
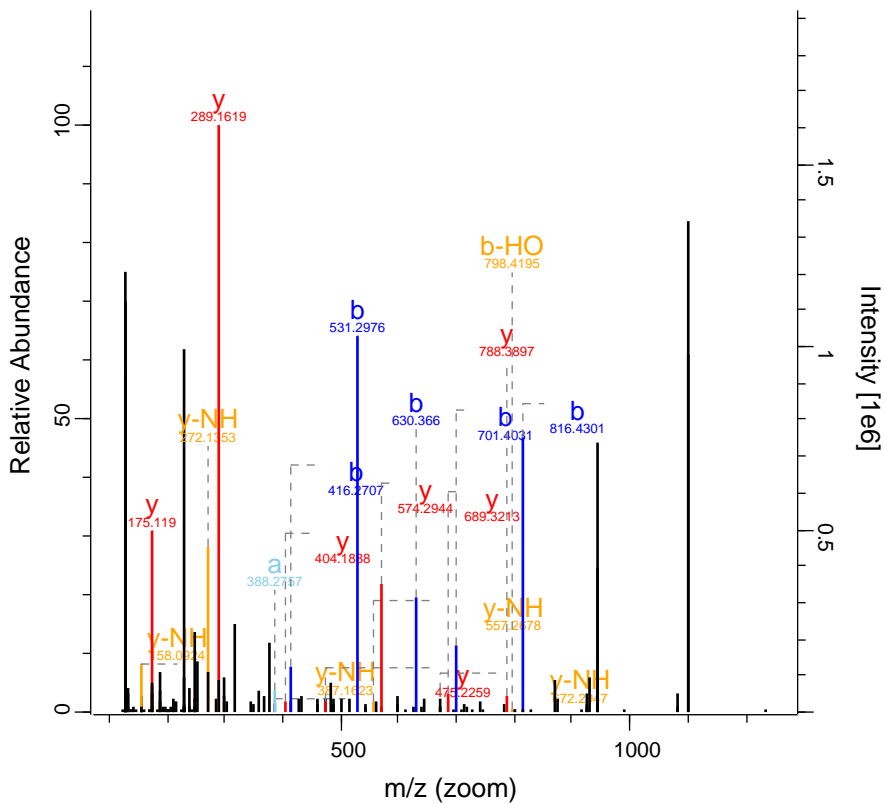
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m/z (zoom)



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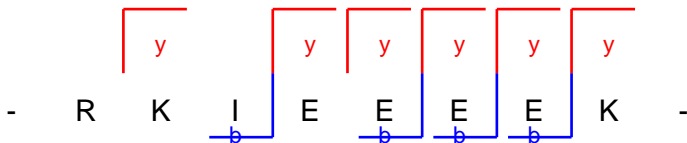
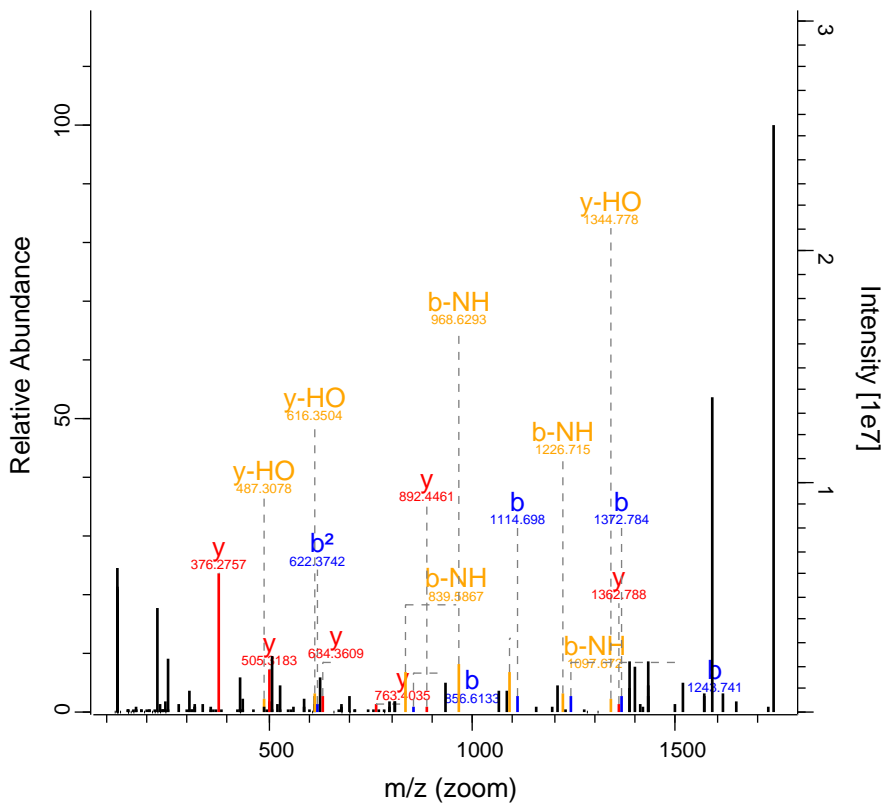


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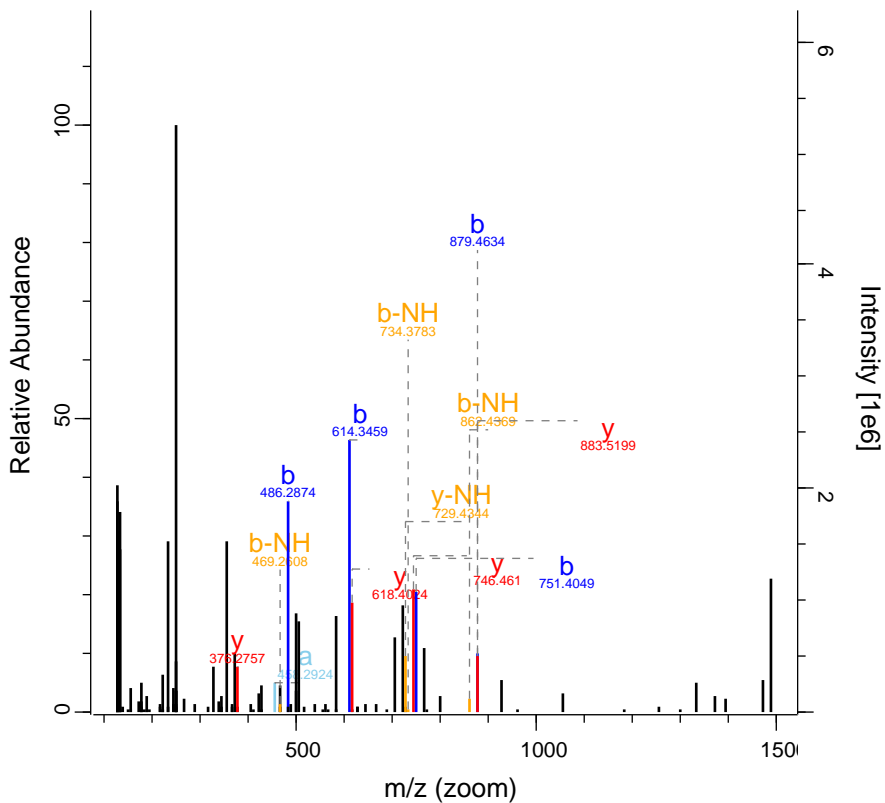
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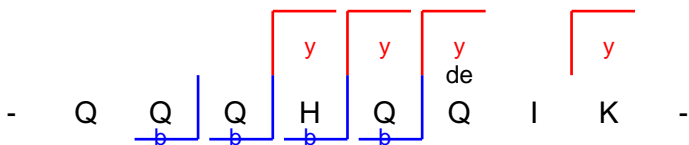
8040 FTMS; HCD 102.62 437.77

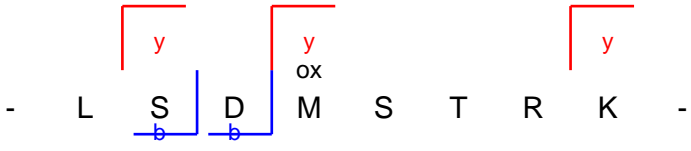
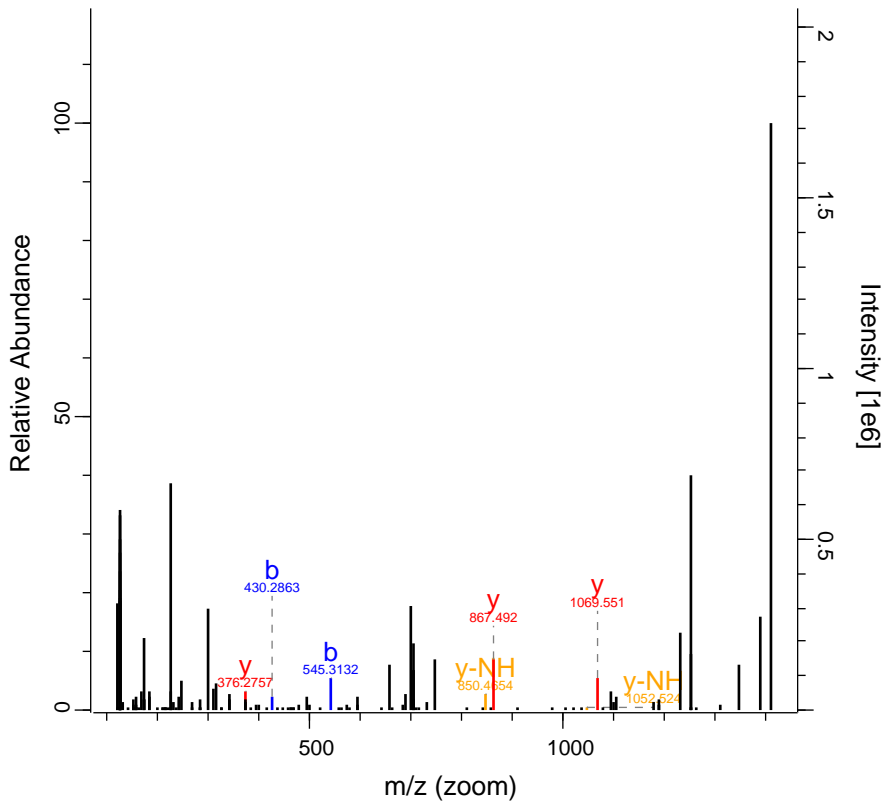


RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 8927 FTMS; HCl 75.38 499.62 KLHL8



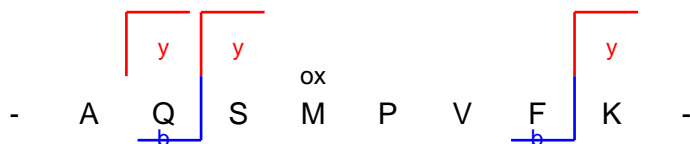
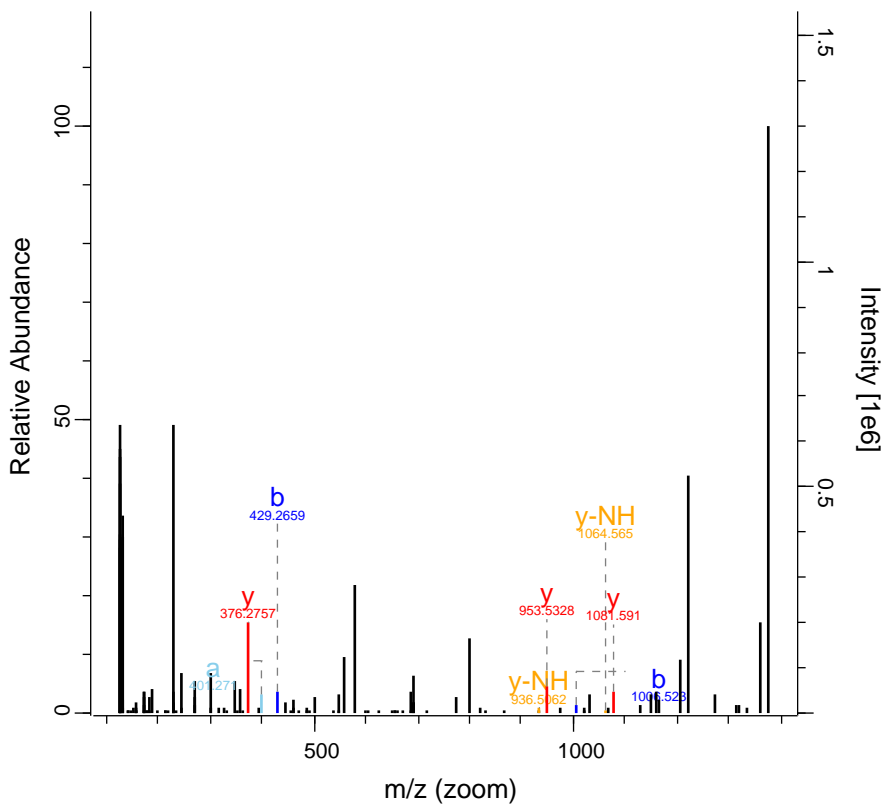
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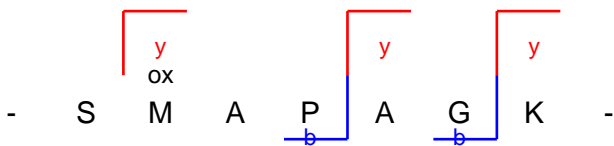
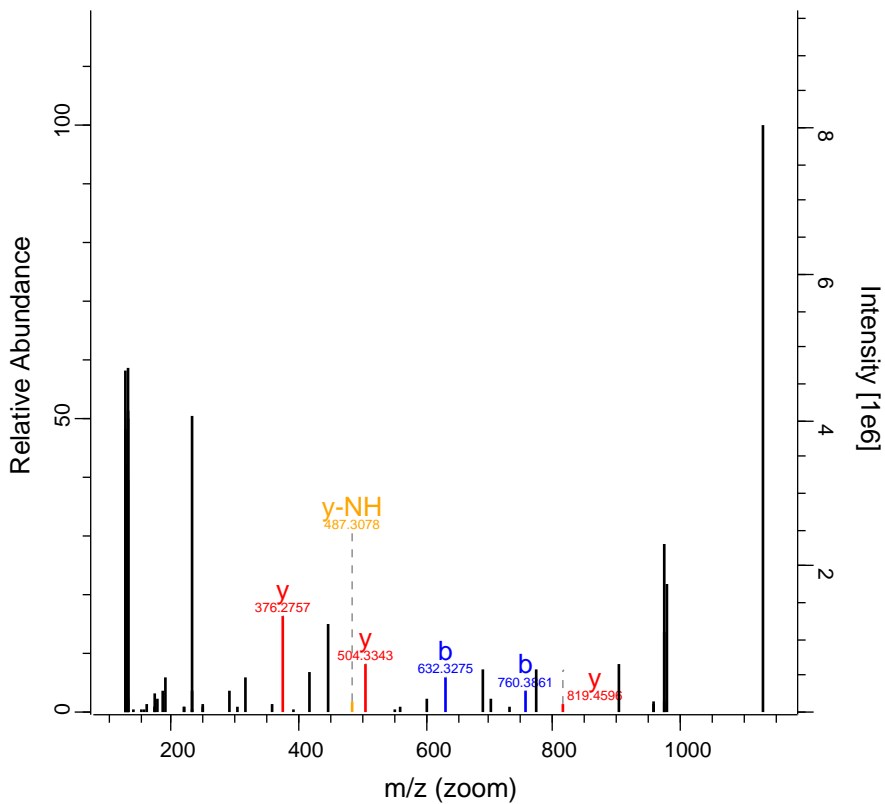




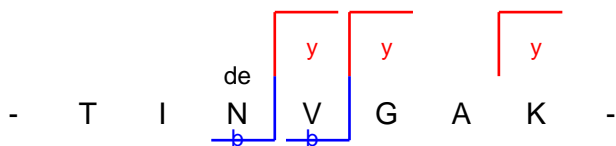
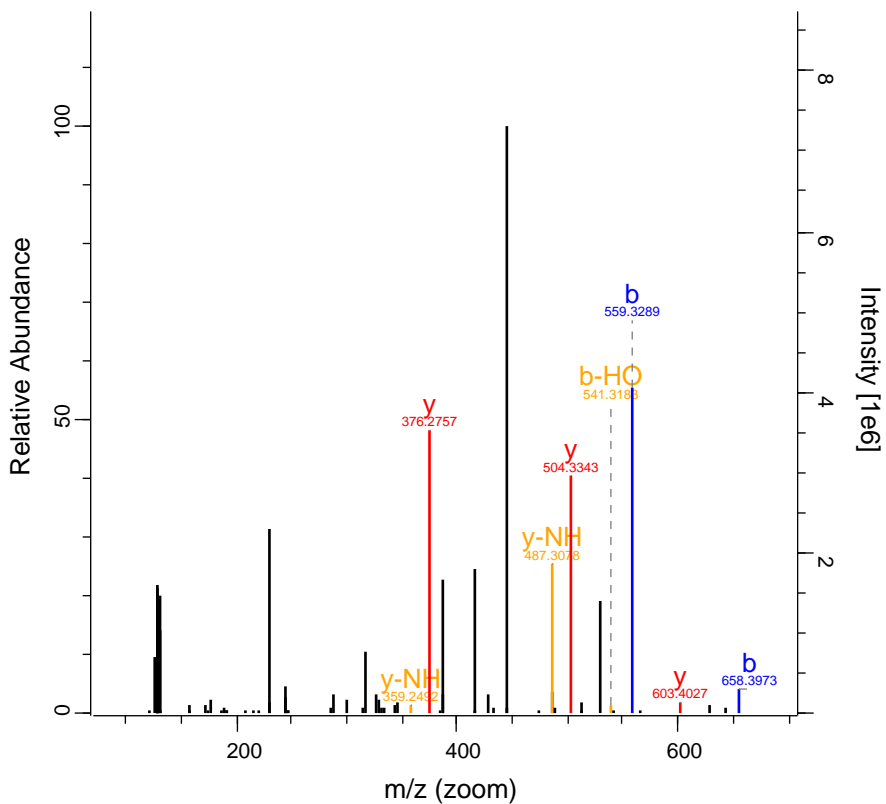


RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 11036 FTMS; HCl151.79 691.4 KIAA0586

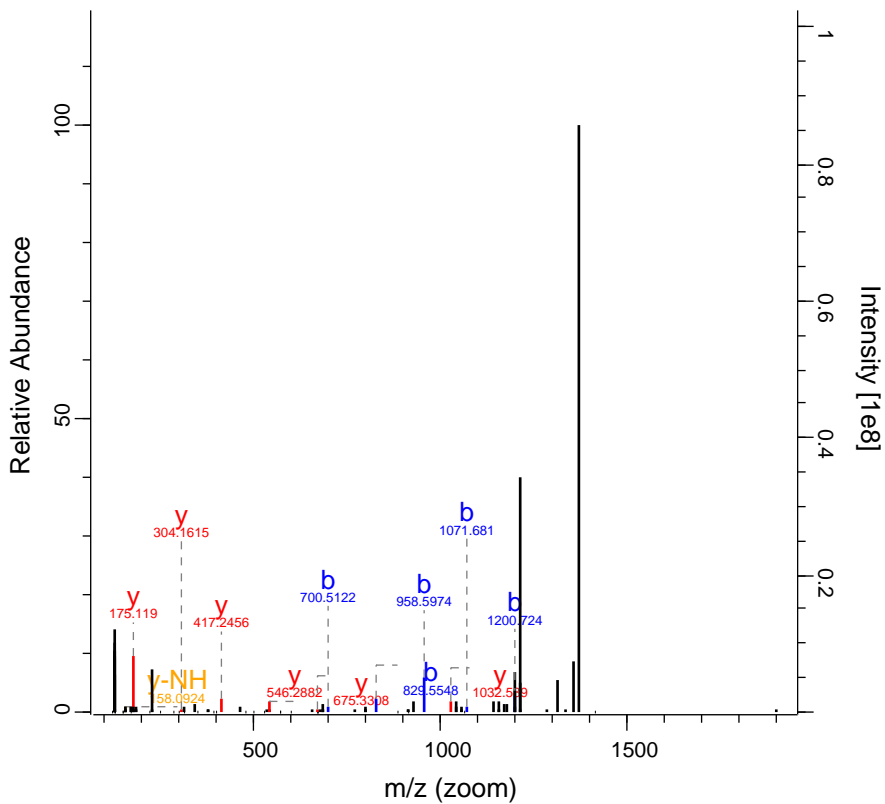




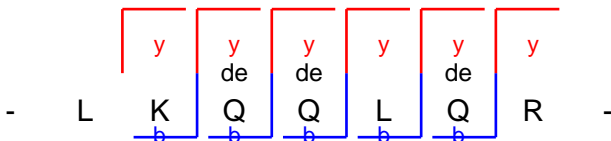
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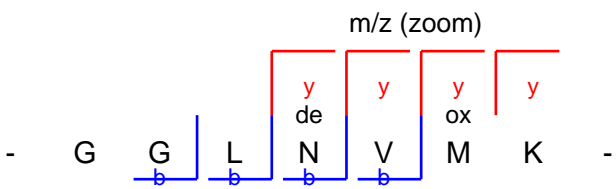
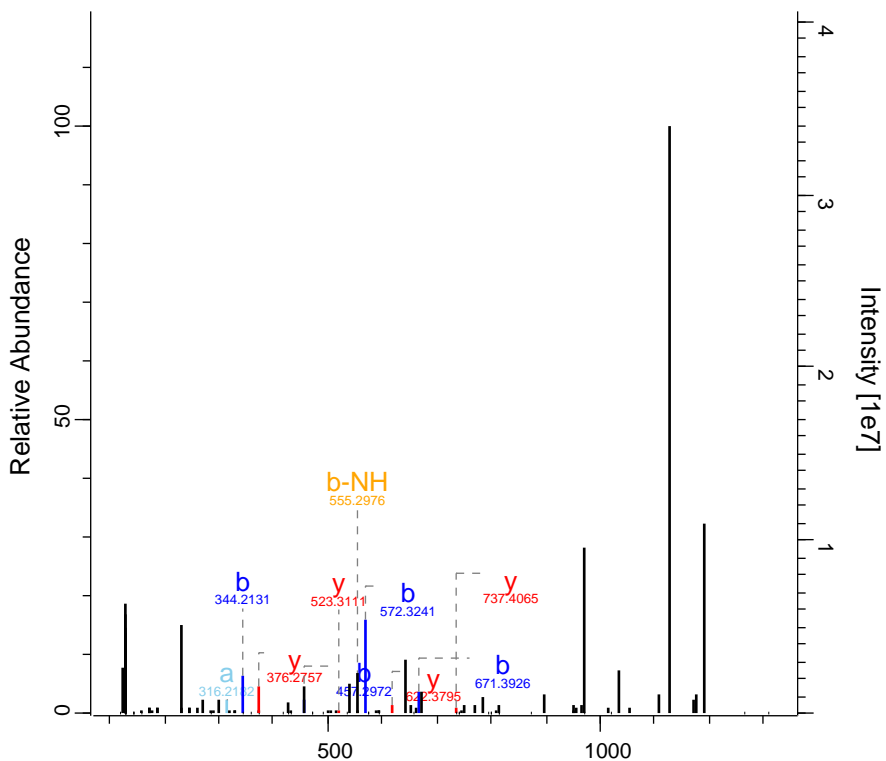


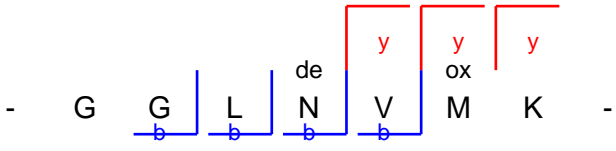
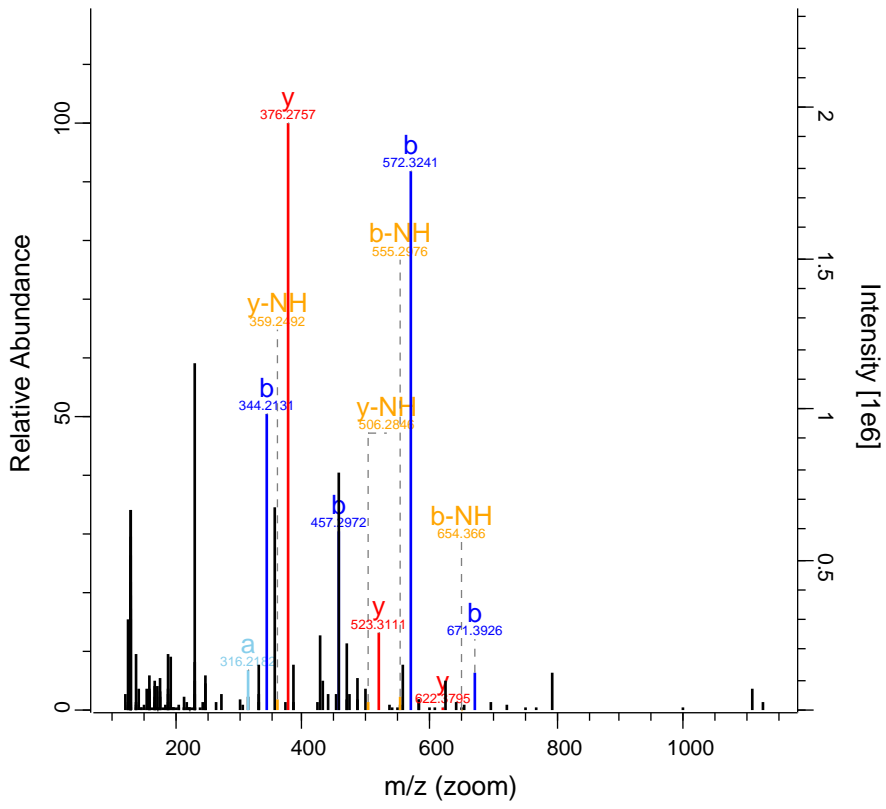
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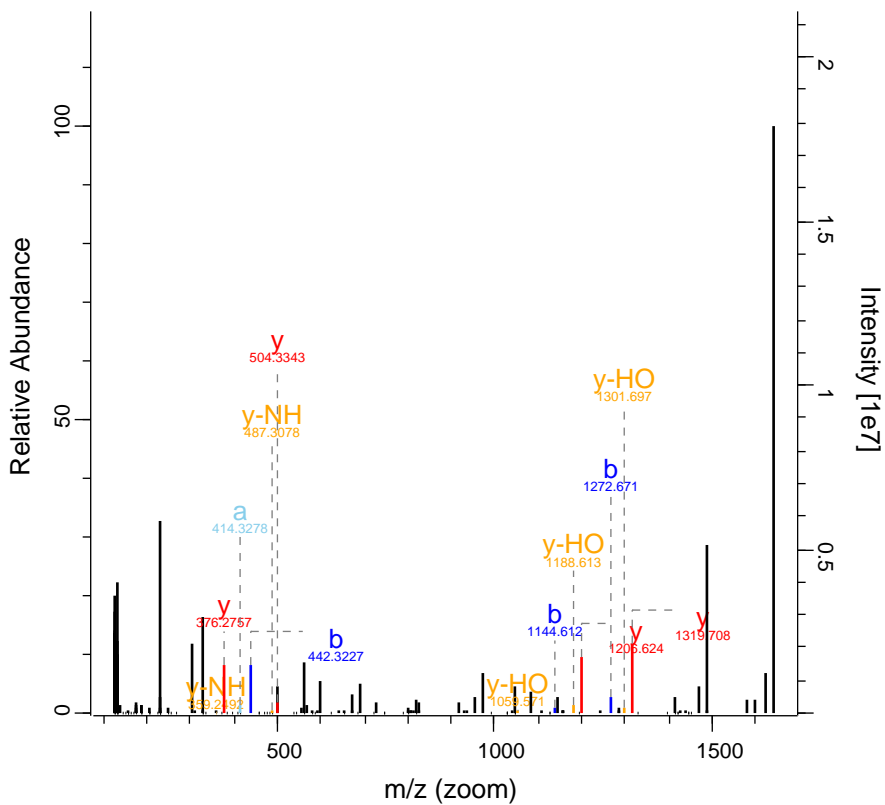
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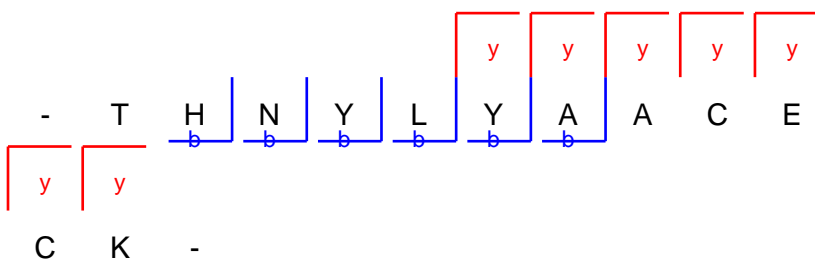
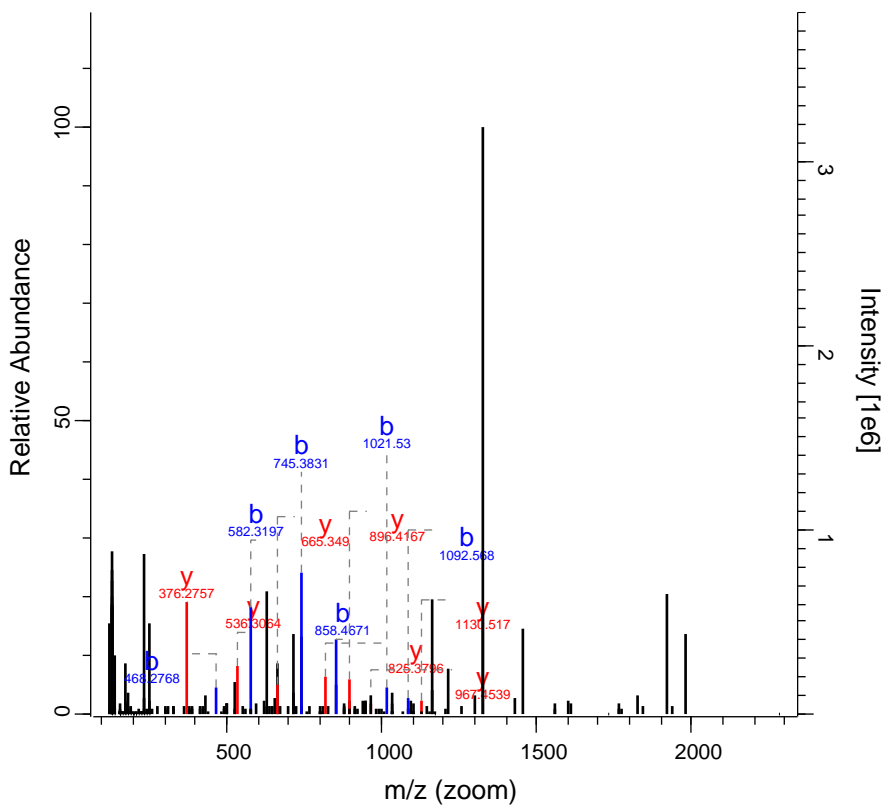




RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 15923 FTMS; HC 85.21 824.47 AIPL1



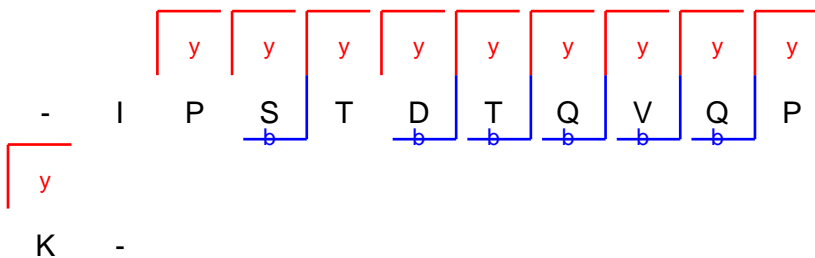
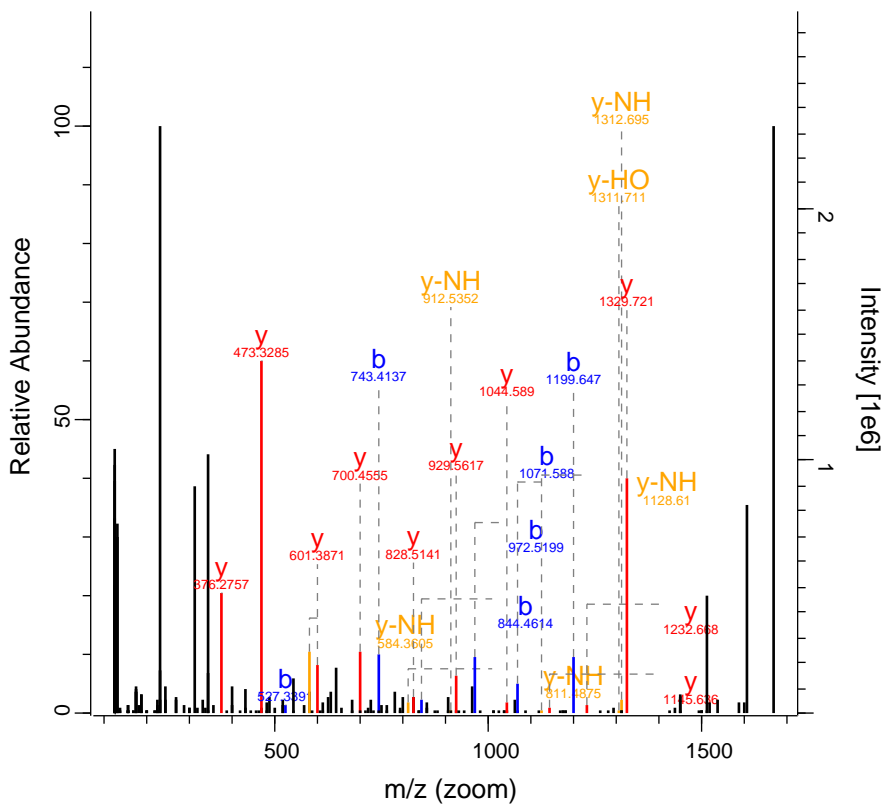
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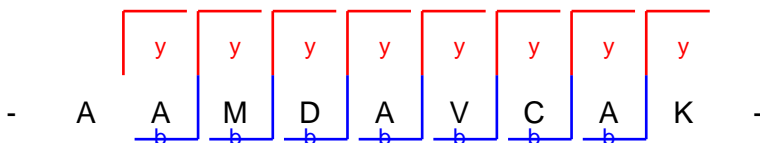
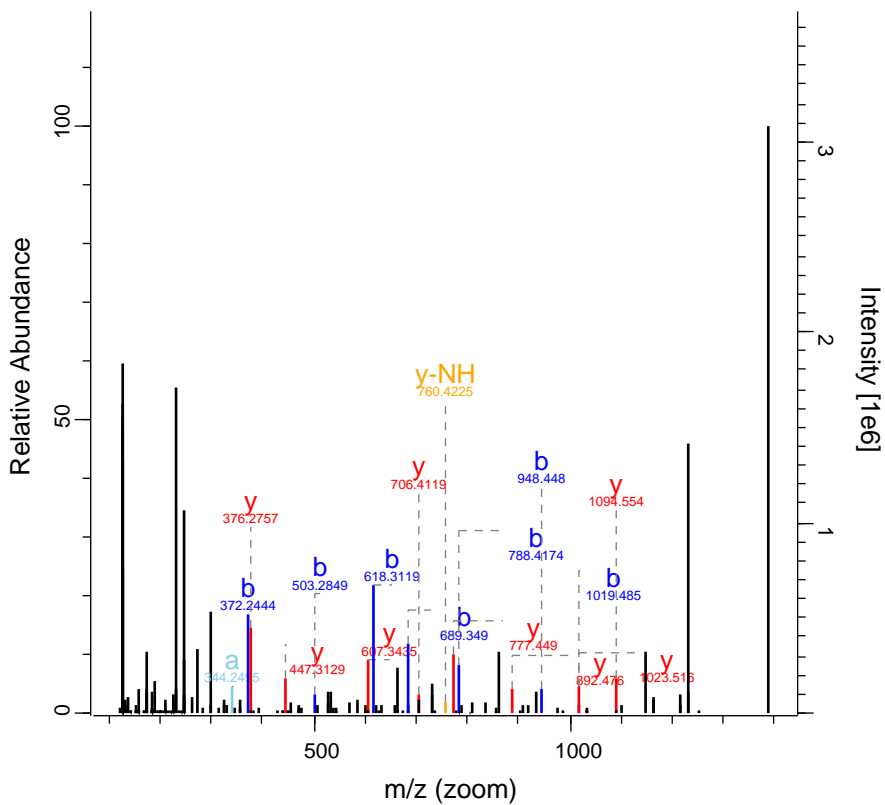


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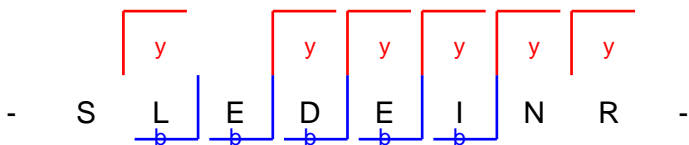
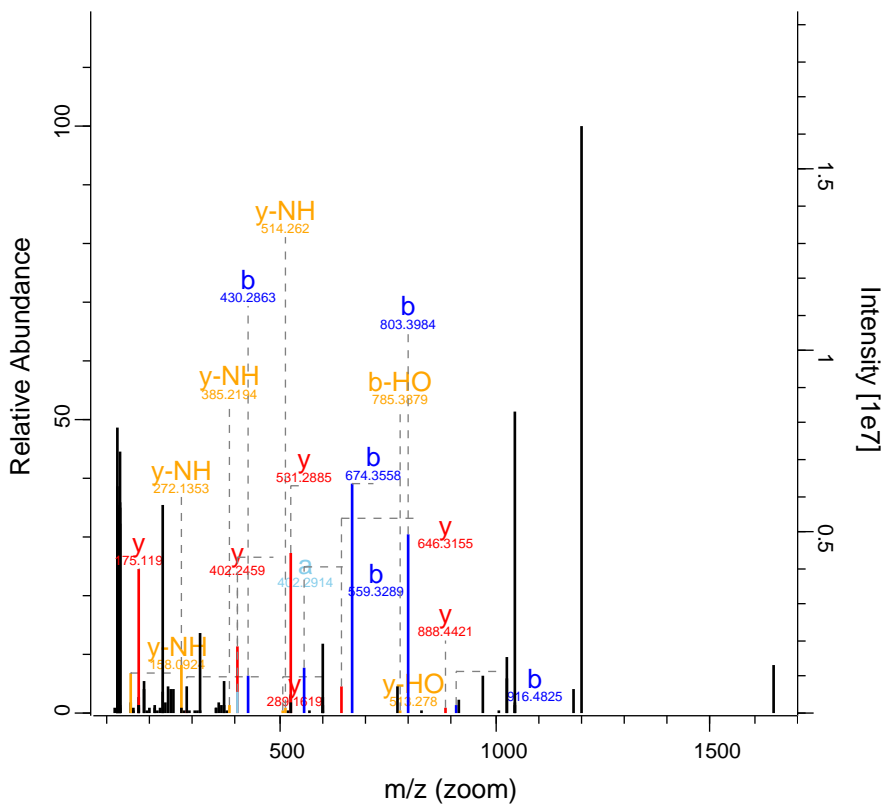




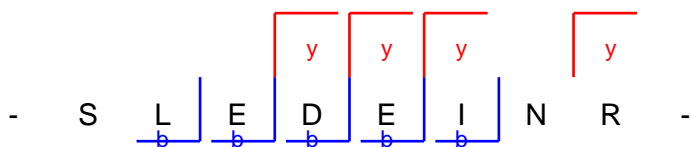
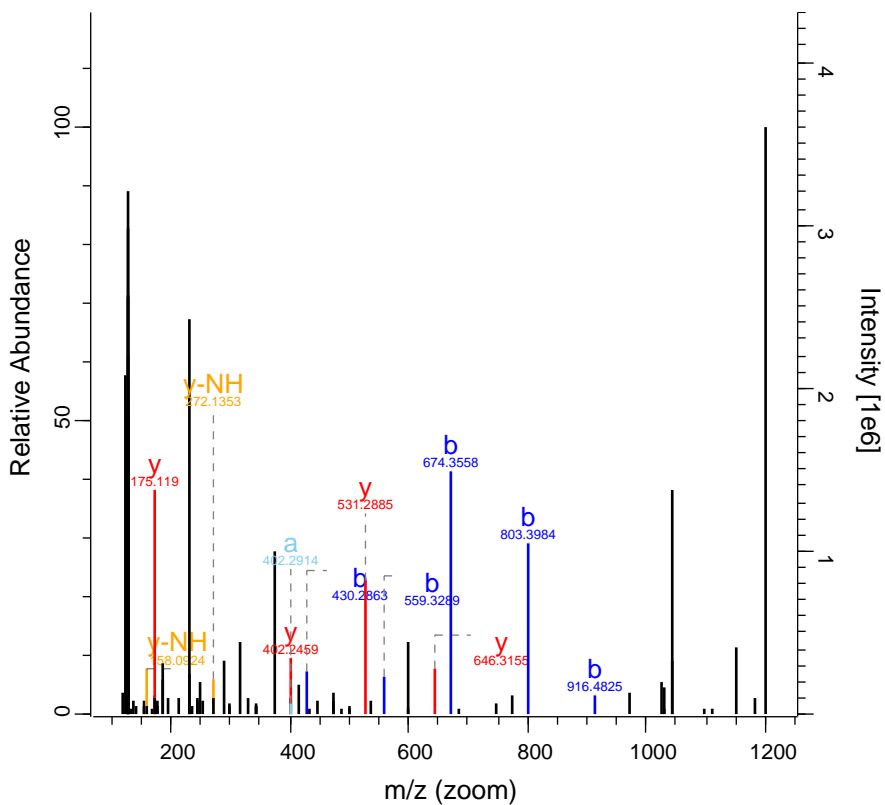
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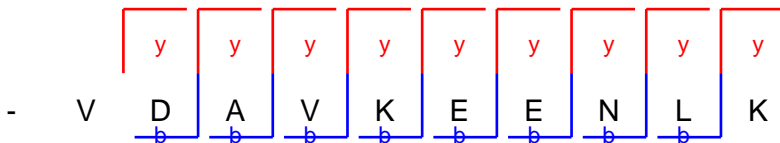
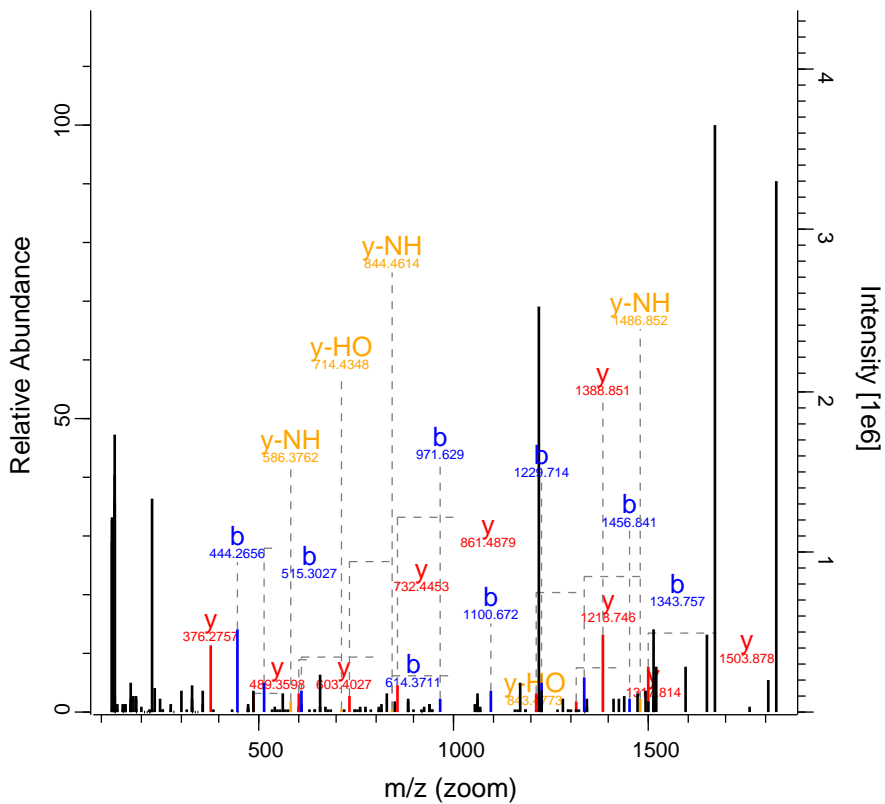
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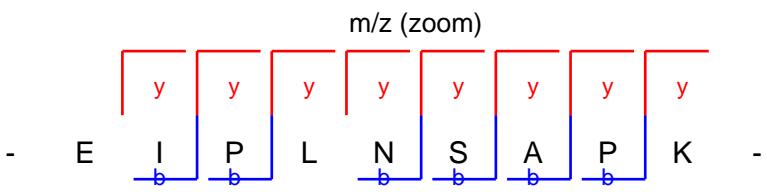
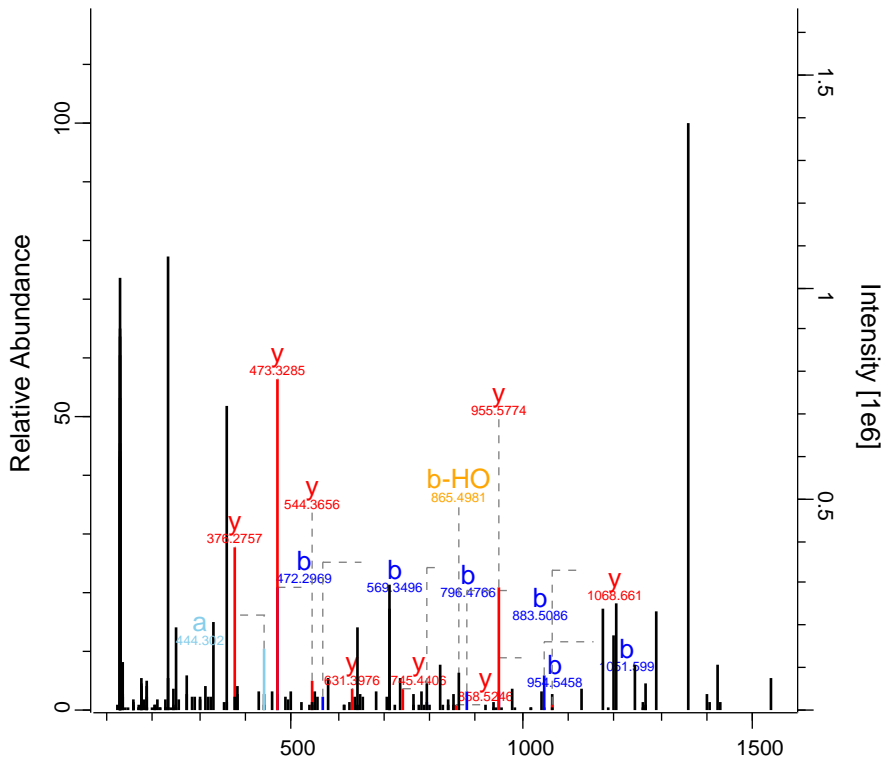
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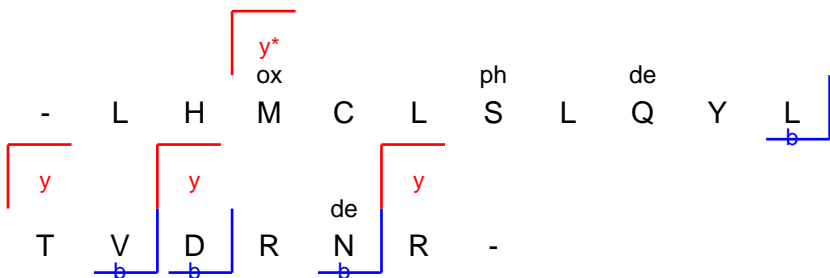
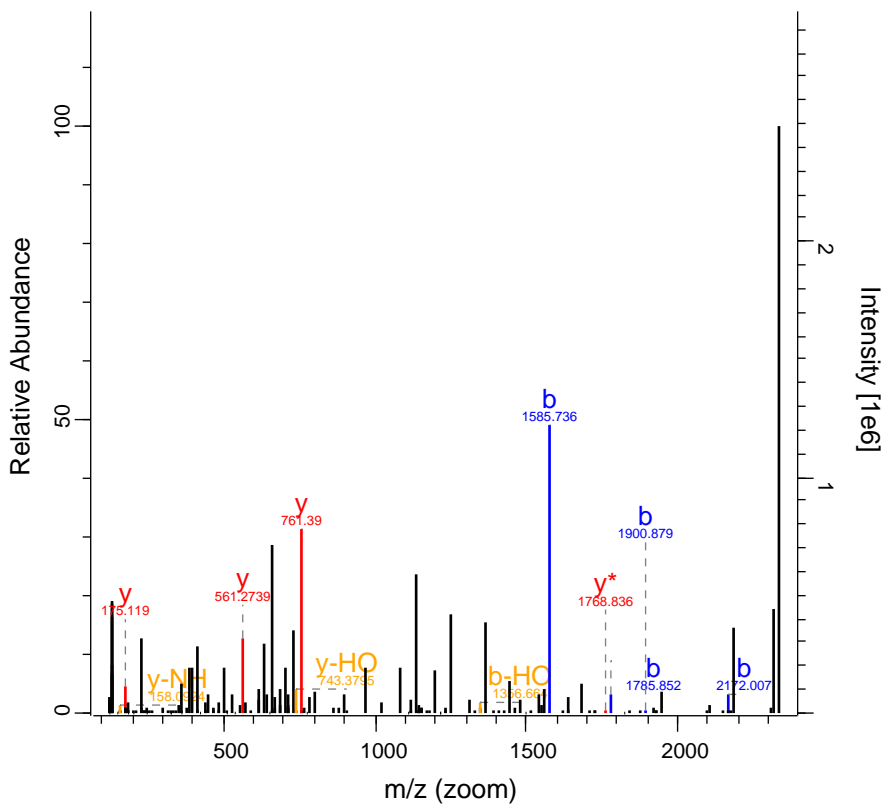
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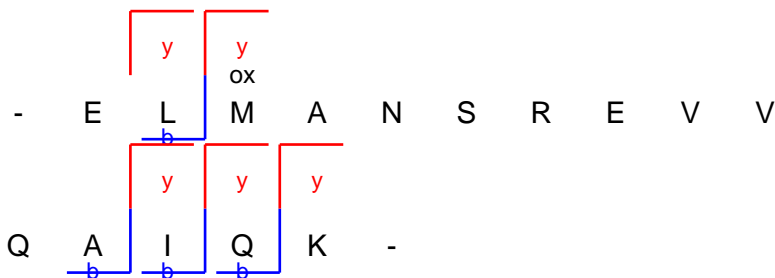
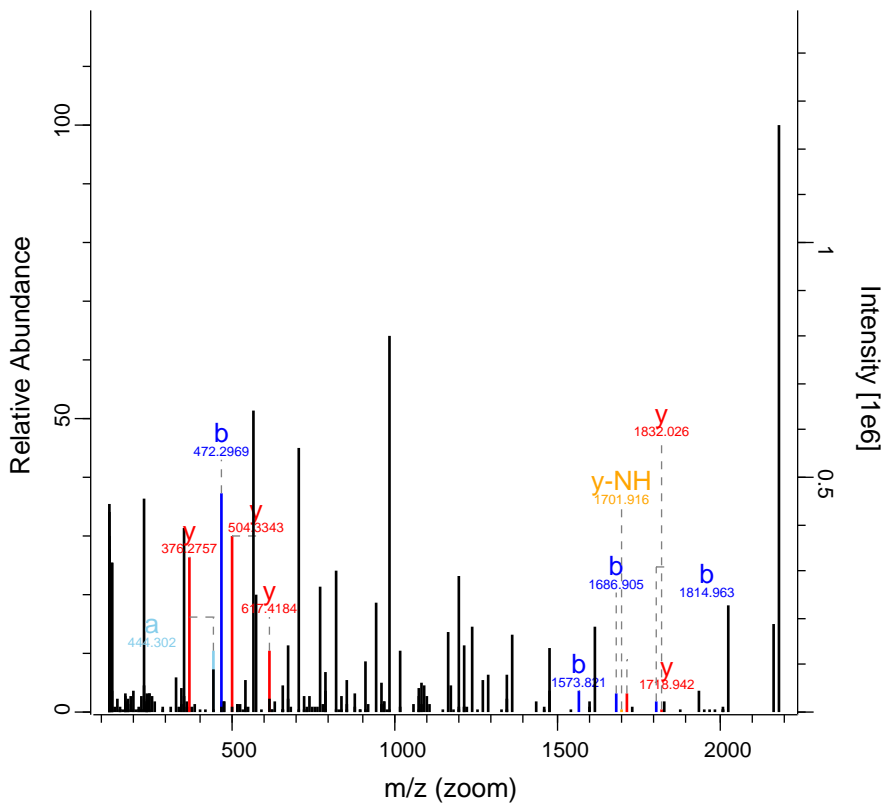


Raw File

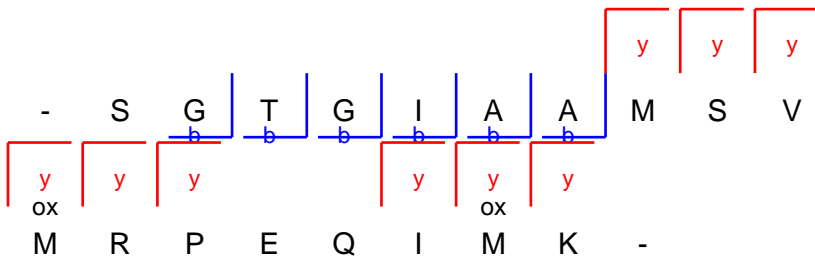
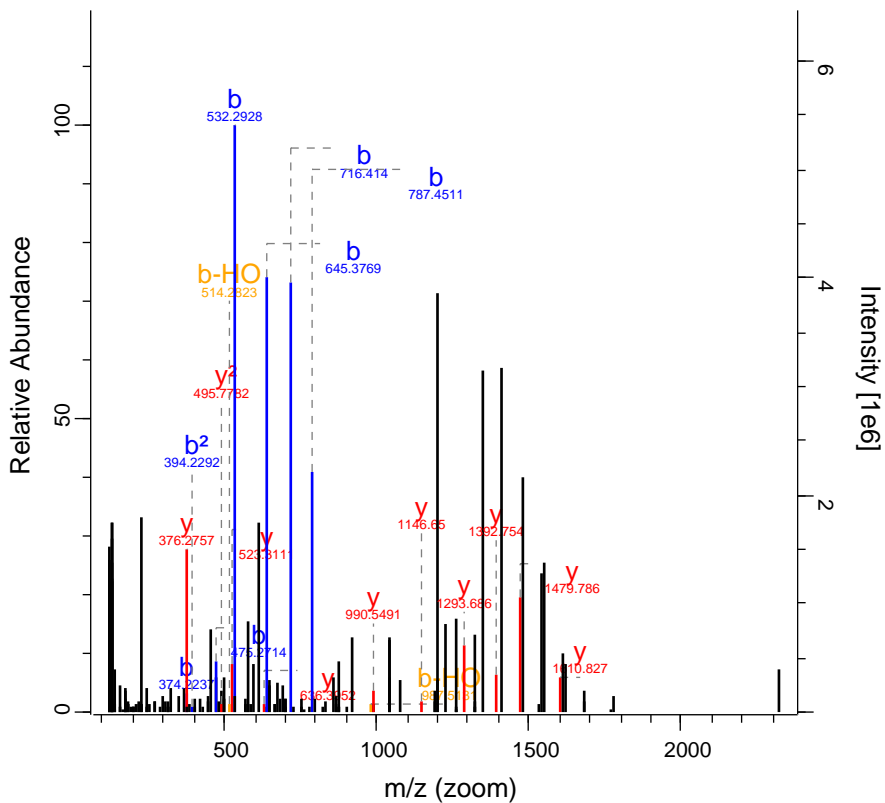
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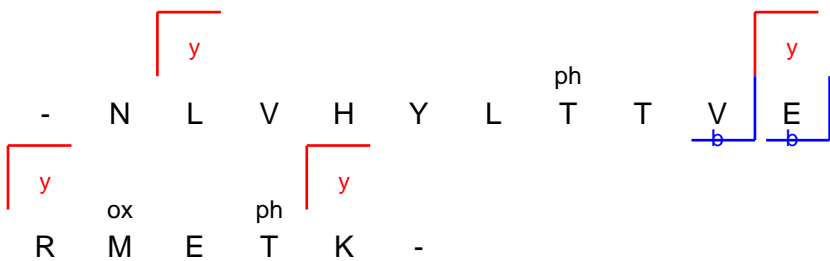
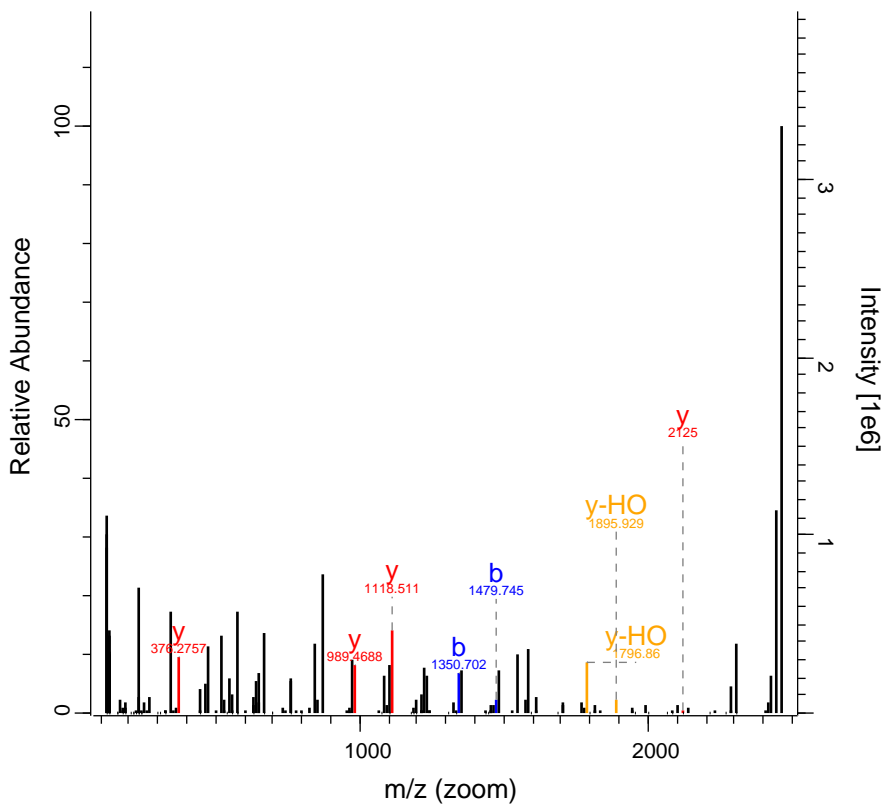
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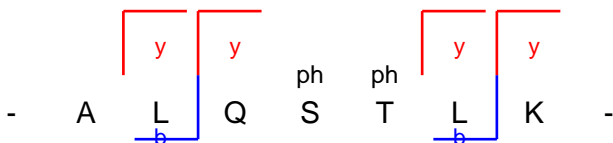
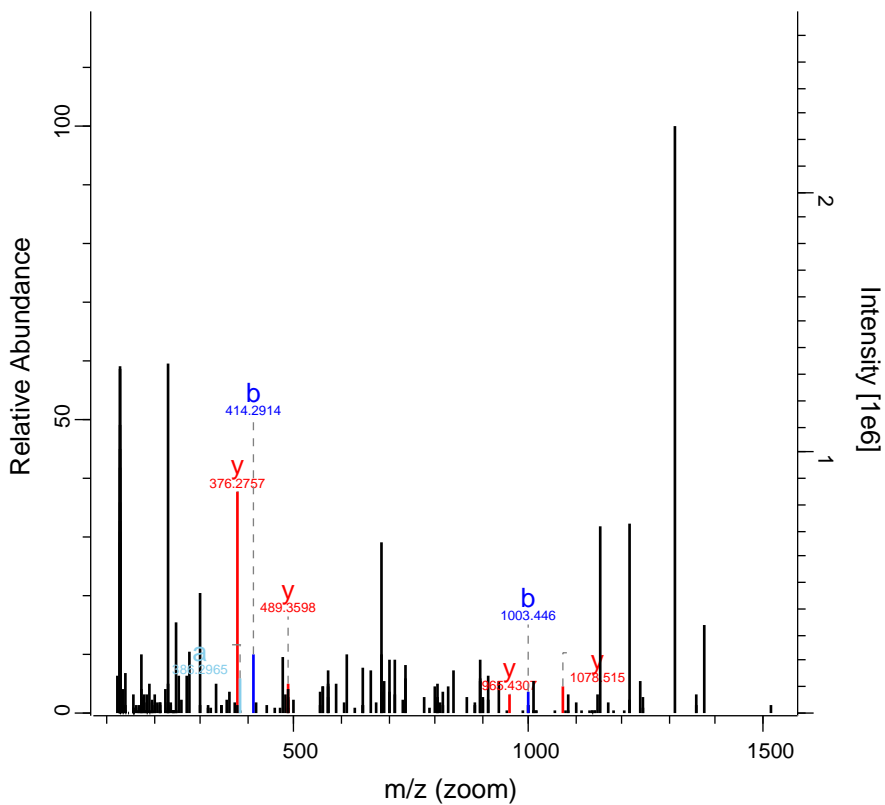
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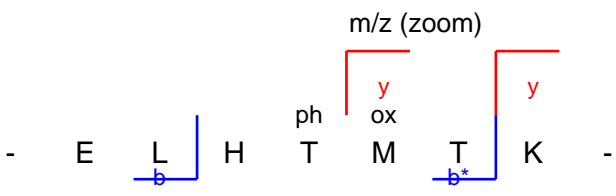
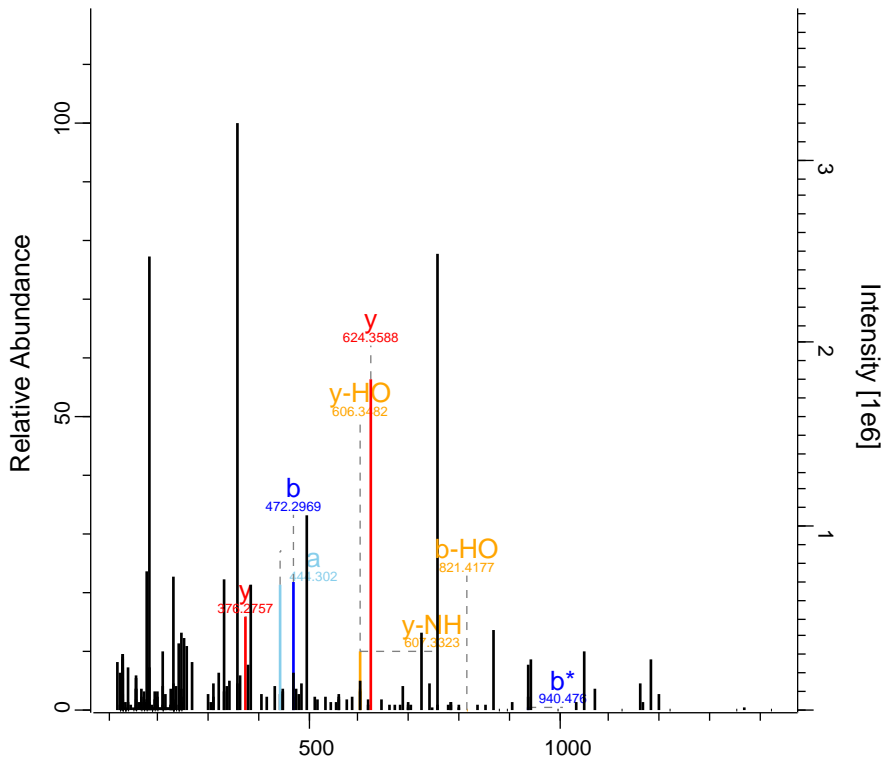
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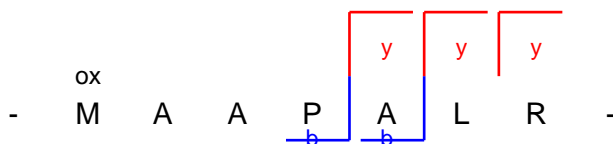
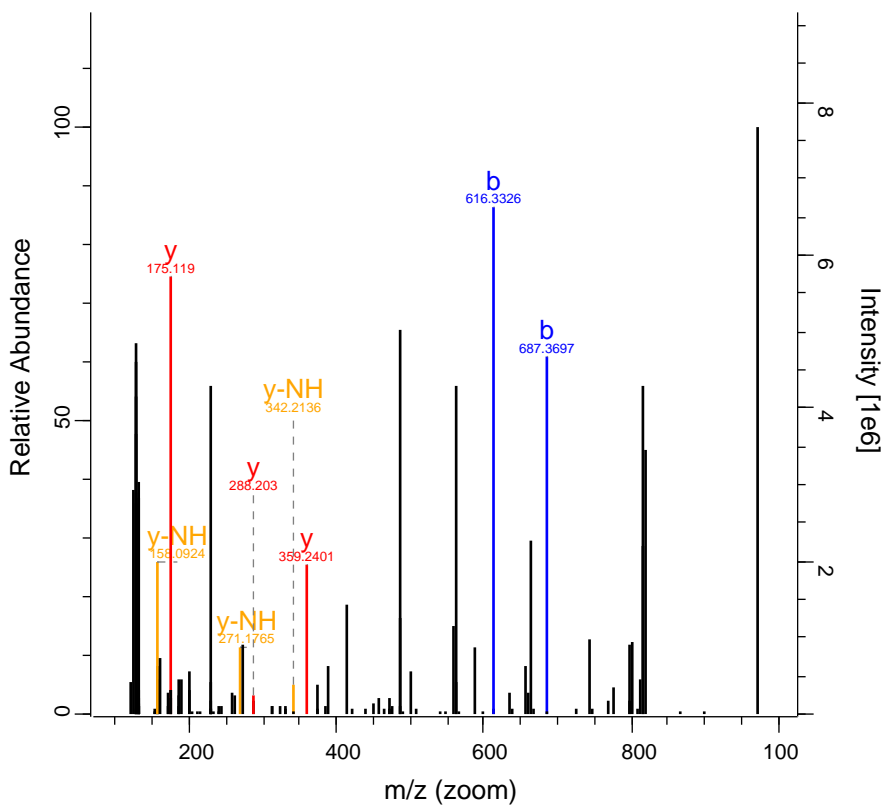
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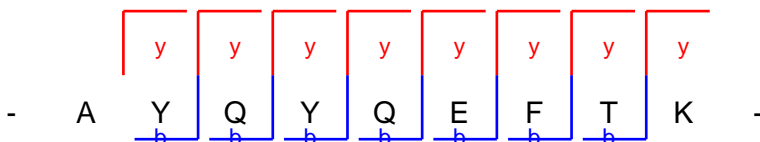
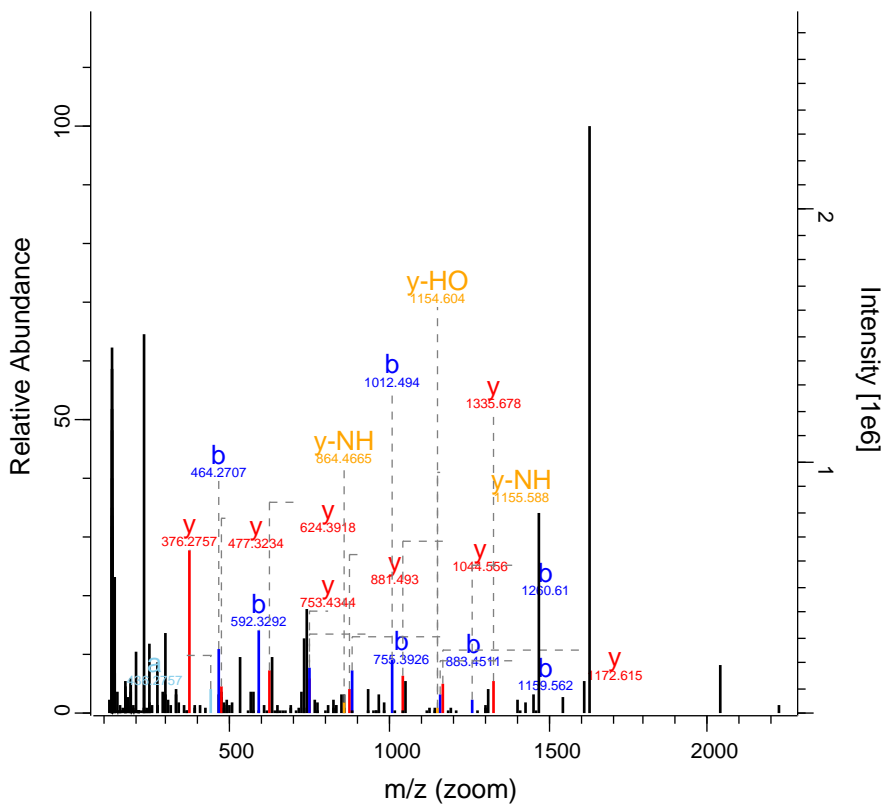
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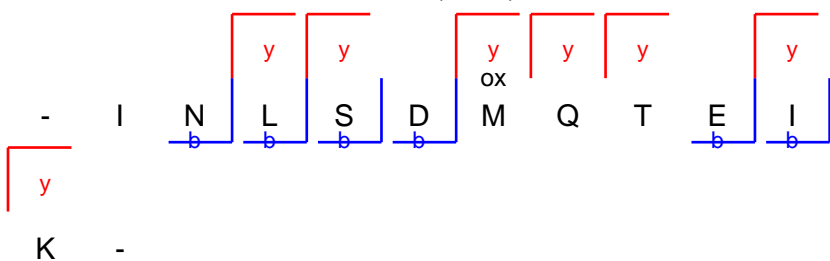
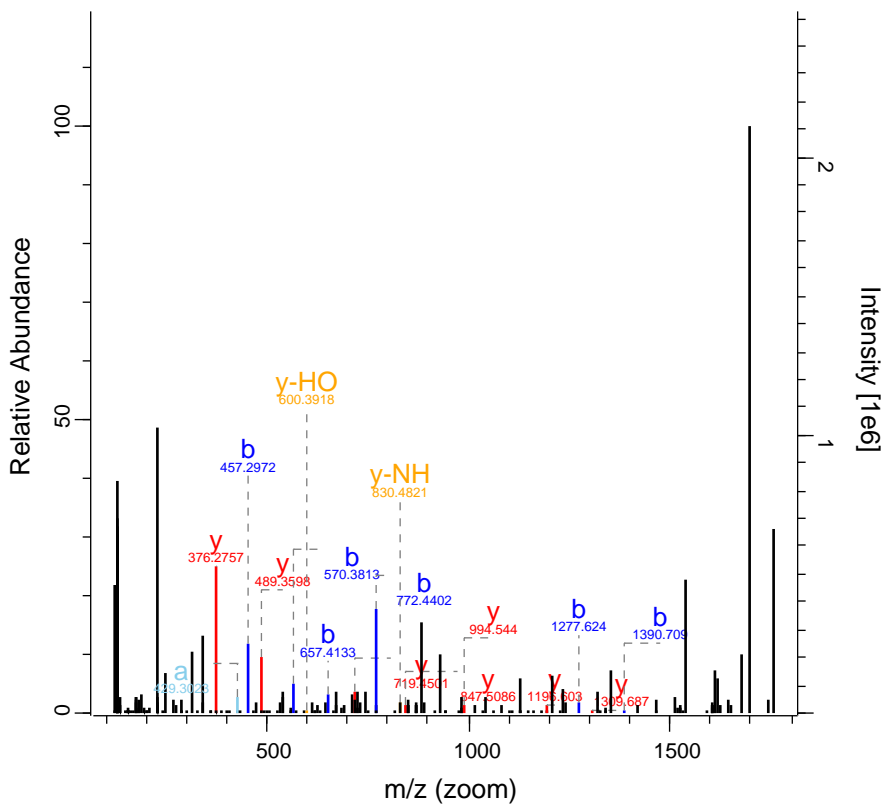
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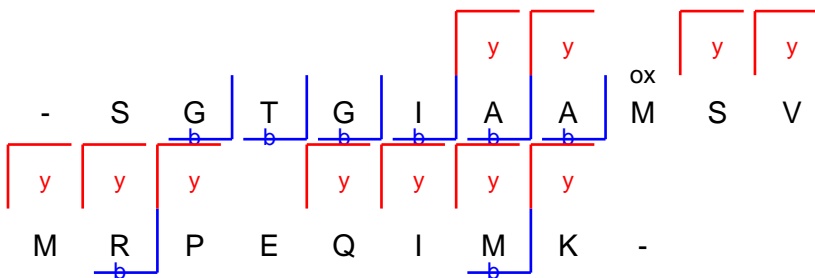
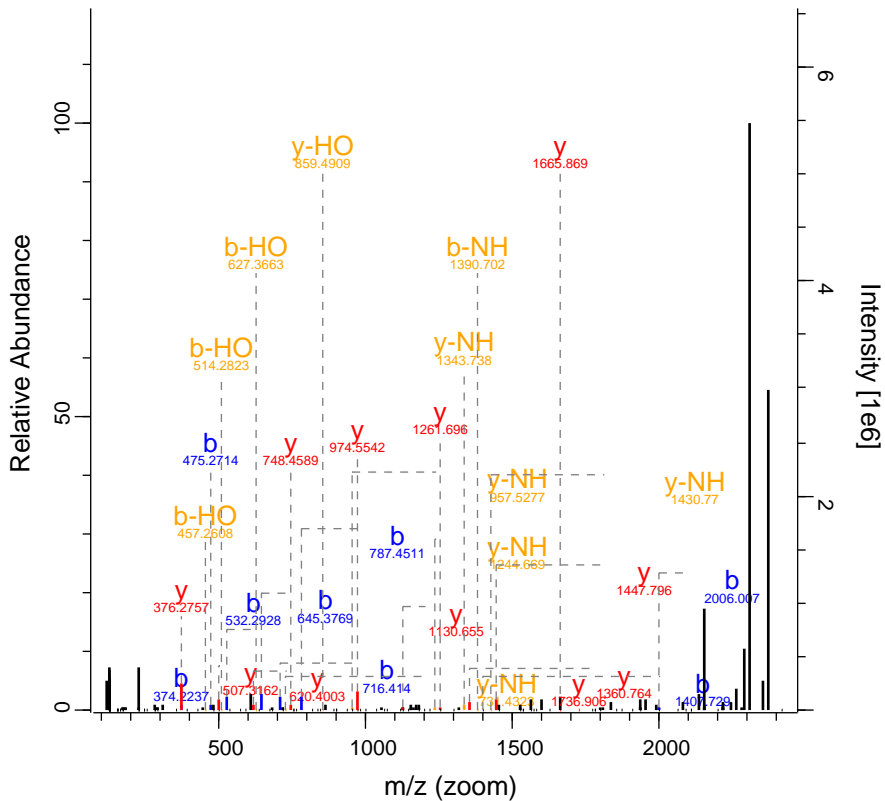


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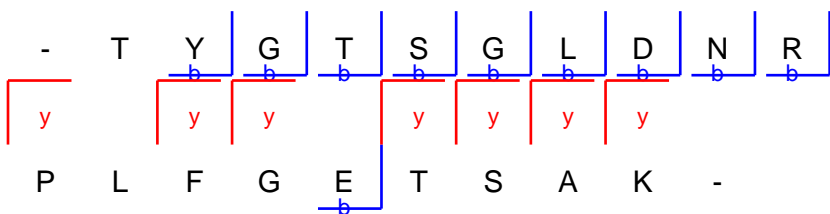
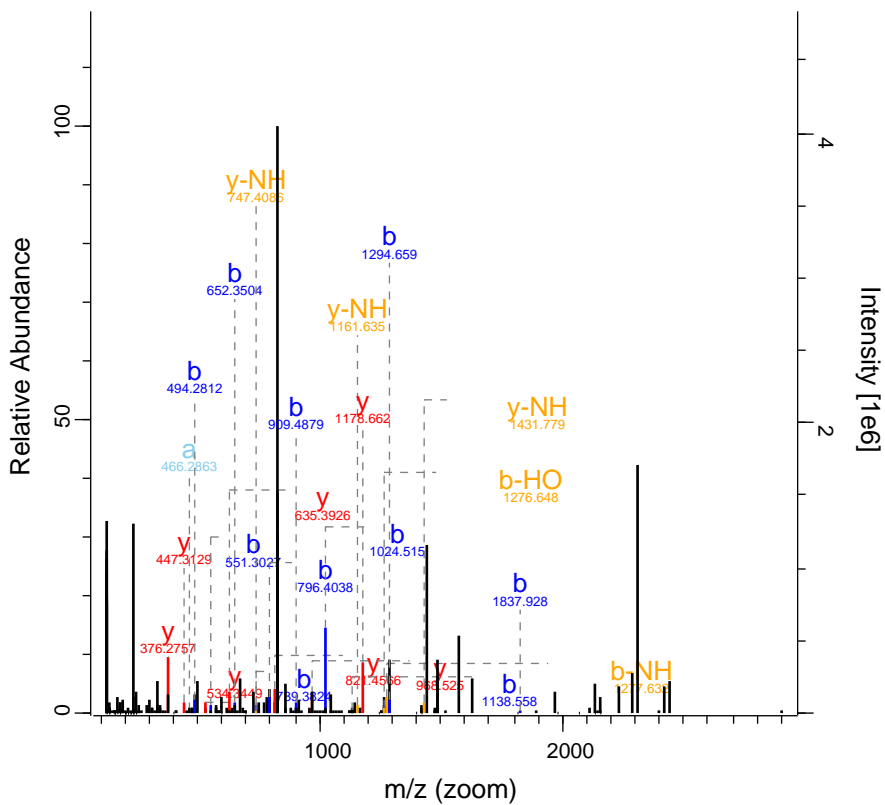




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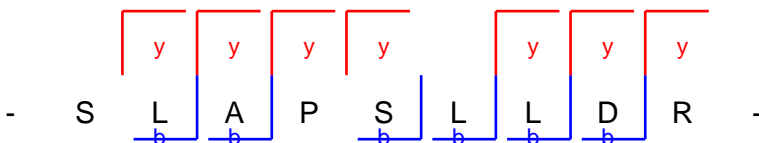
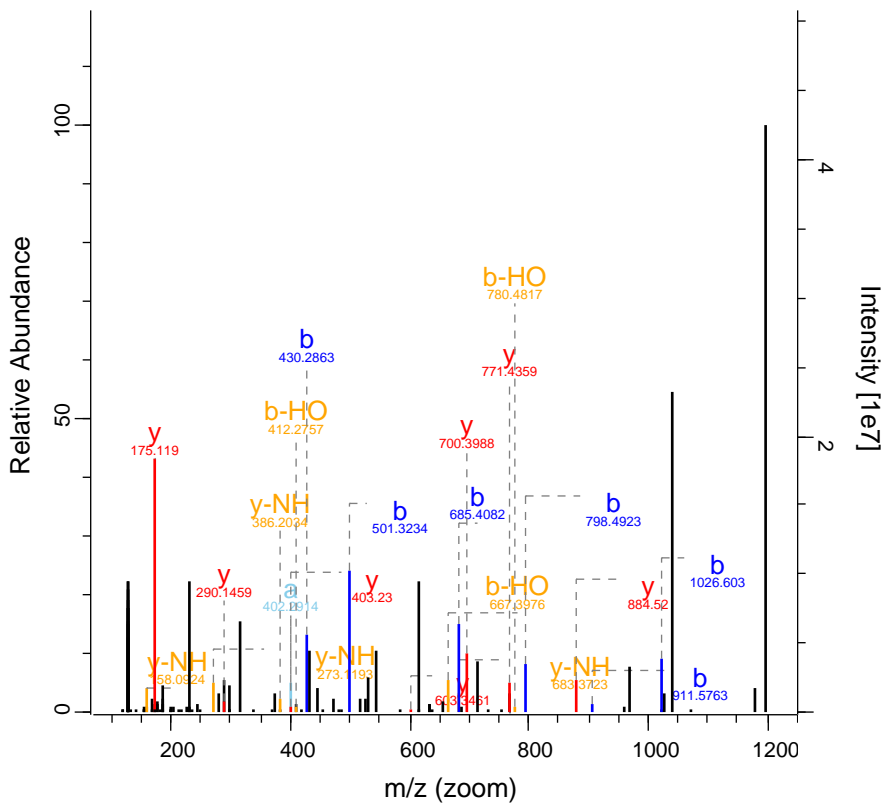


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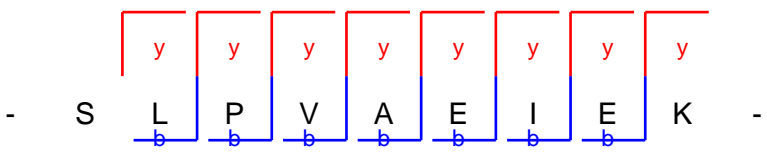
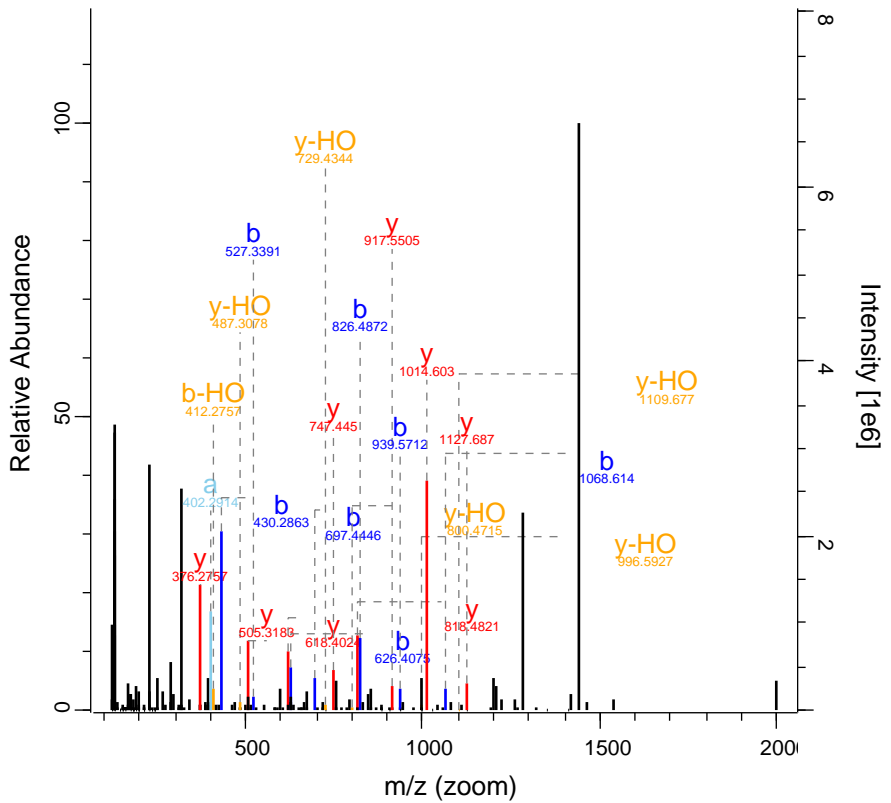




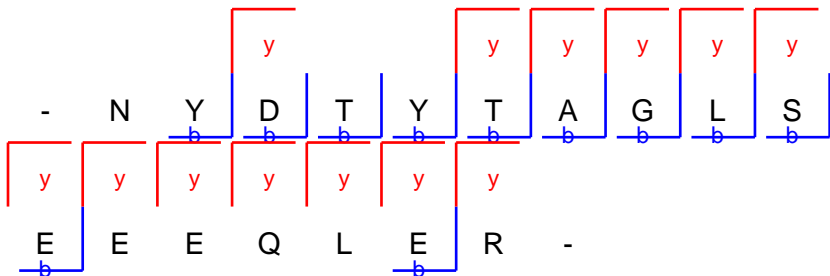
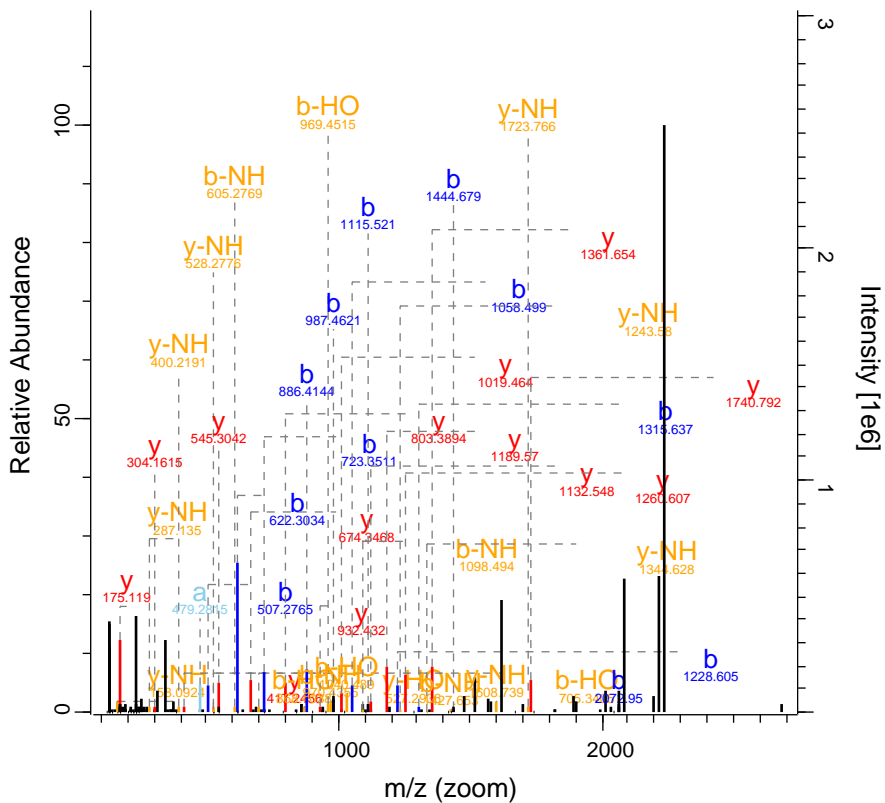
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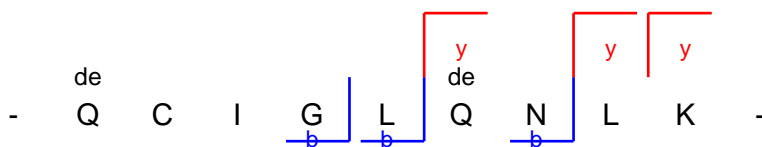
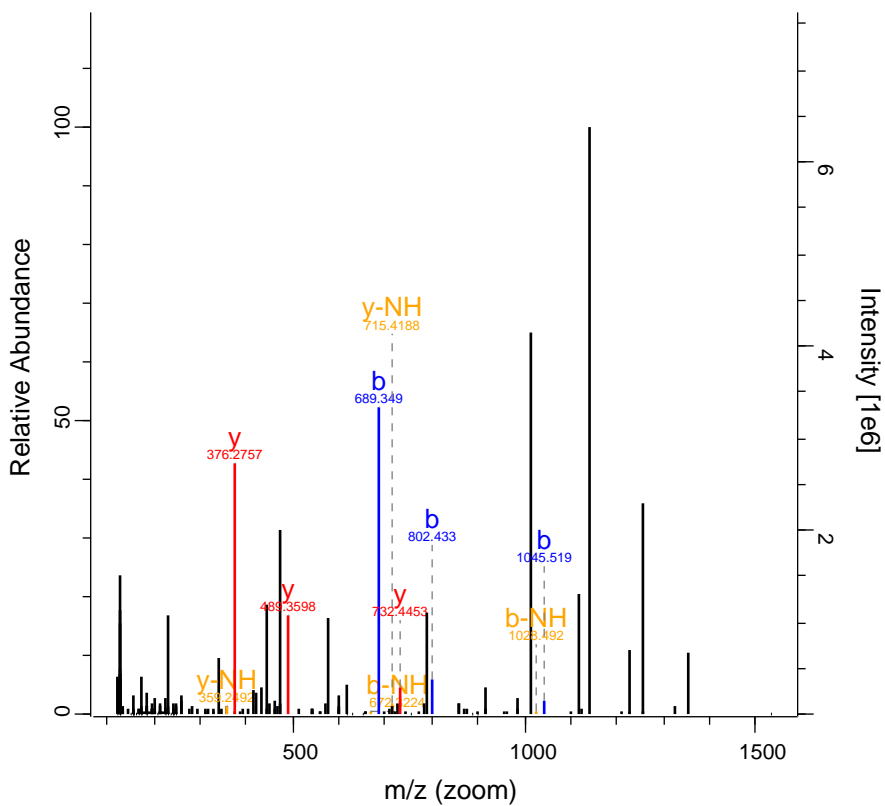
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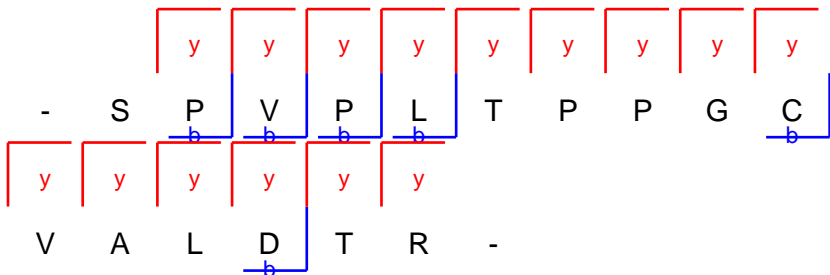
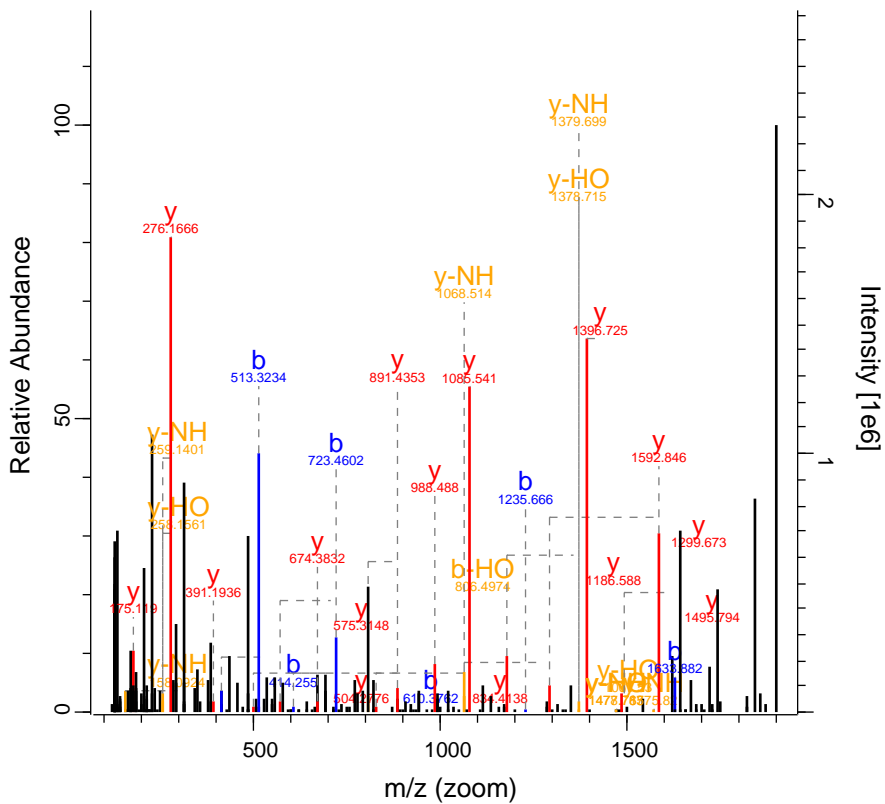




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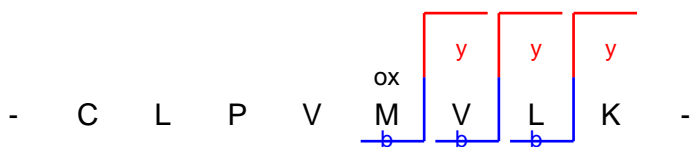
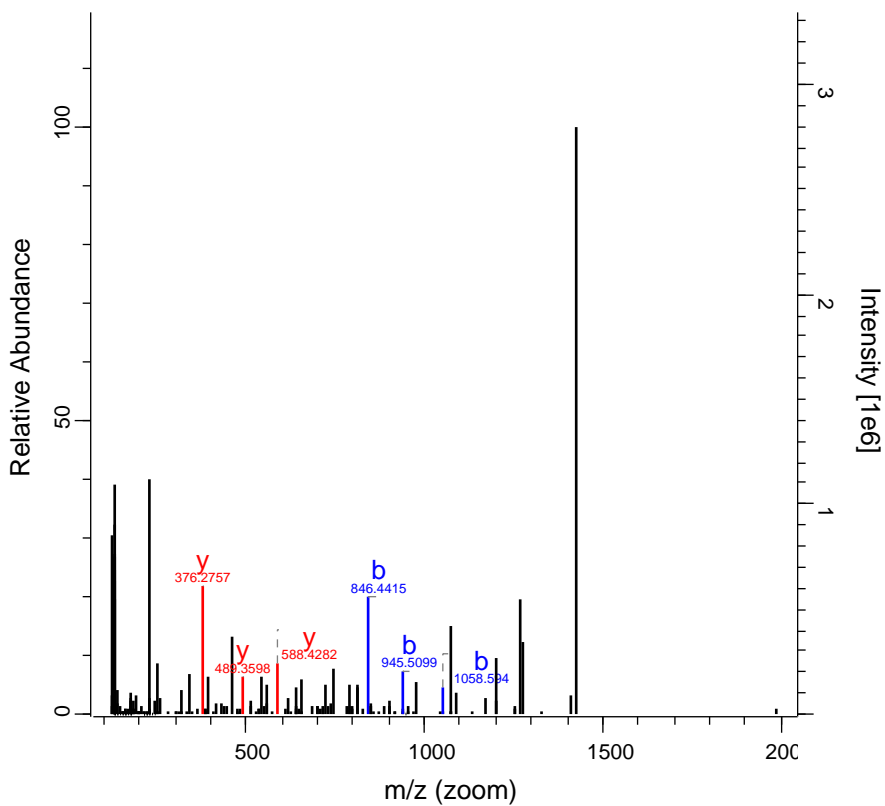


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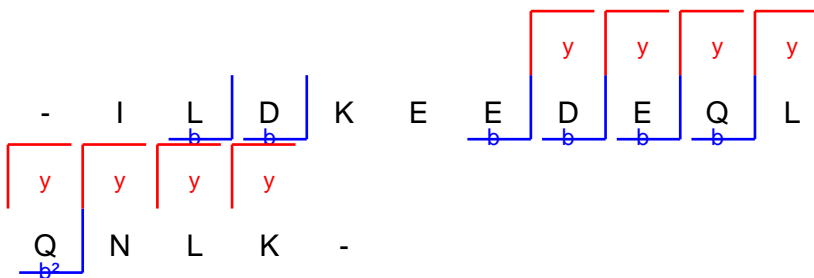
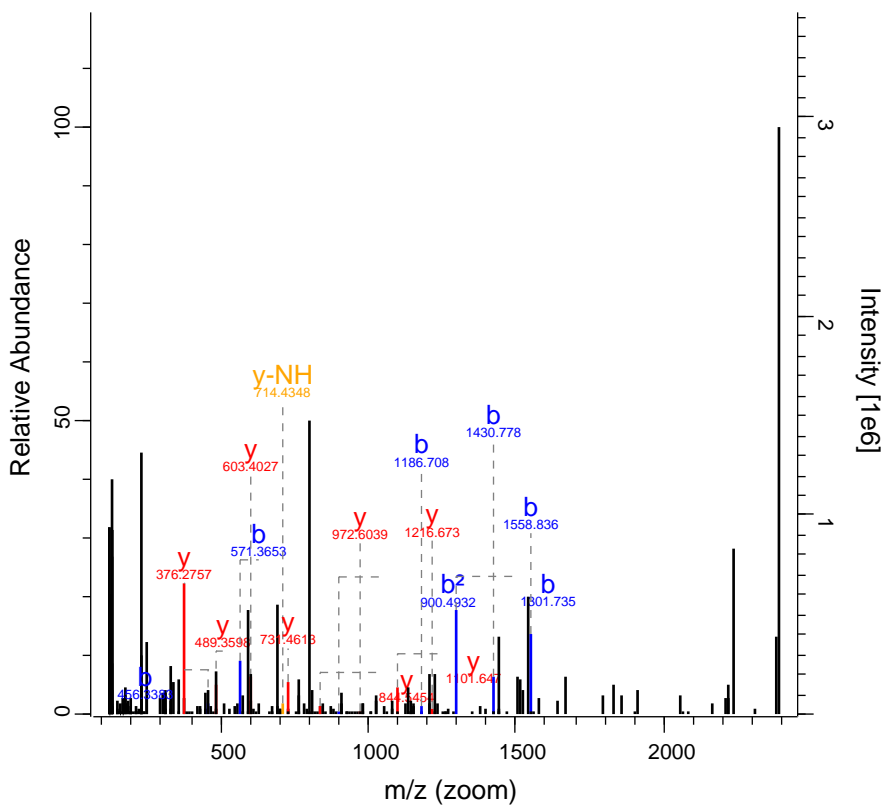




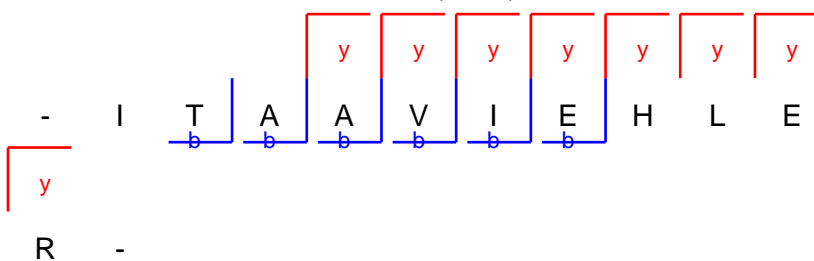
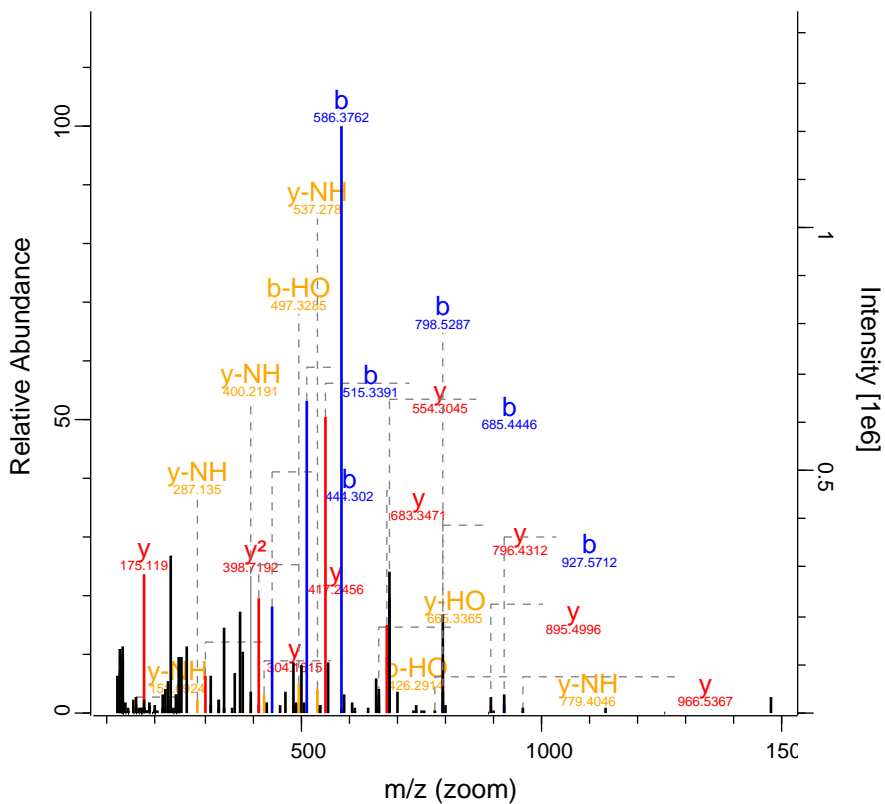
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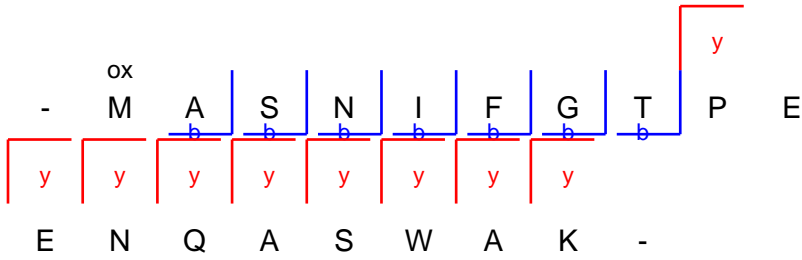
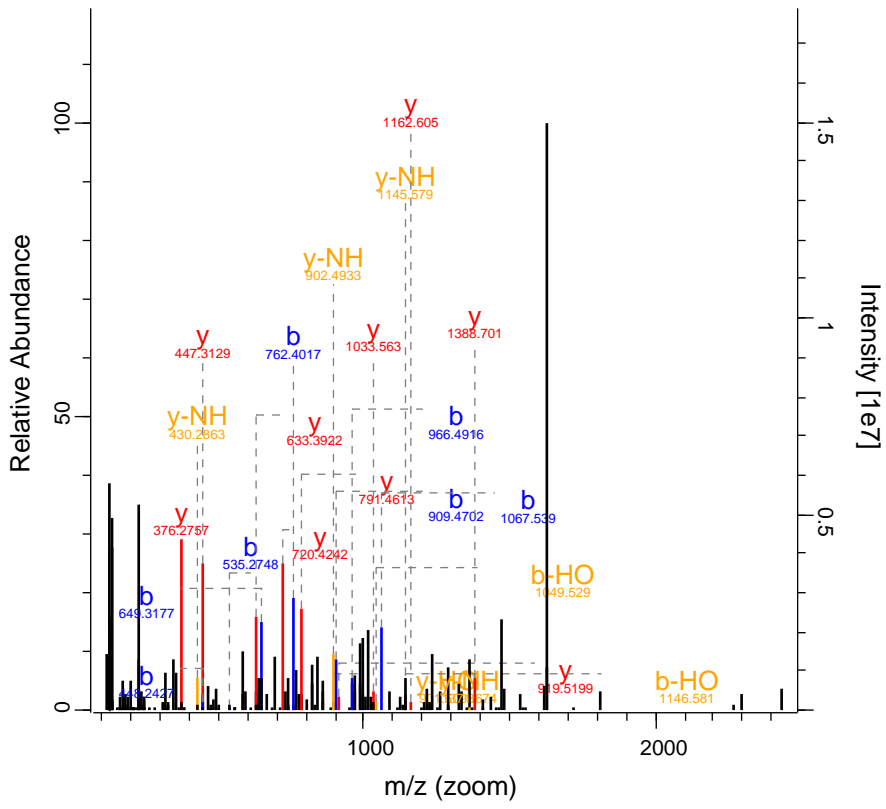
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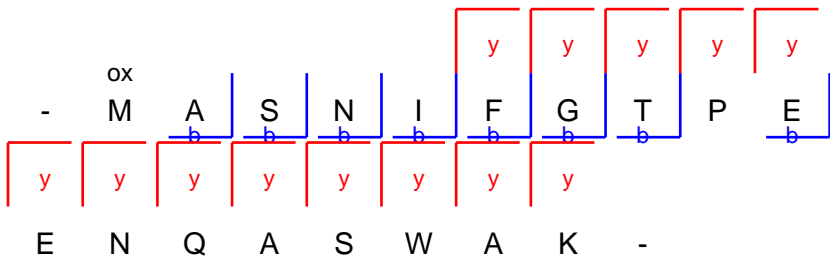
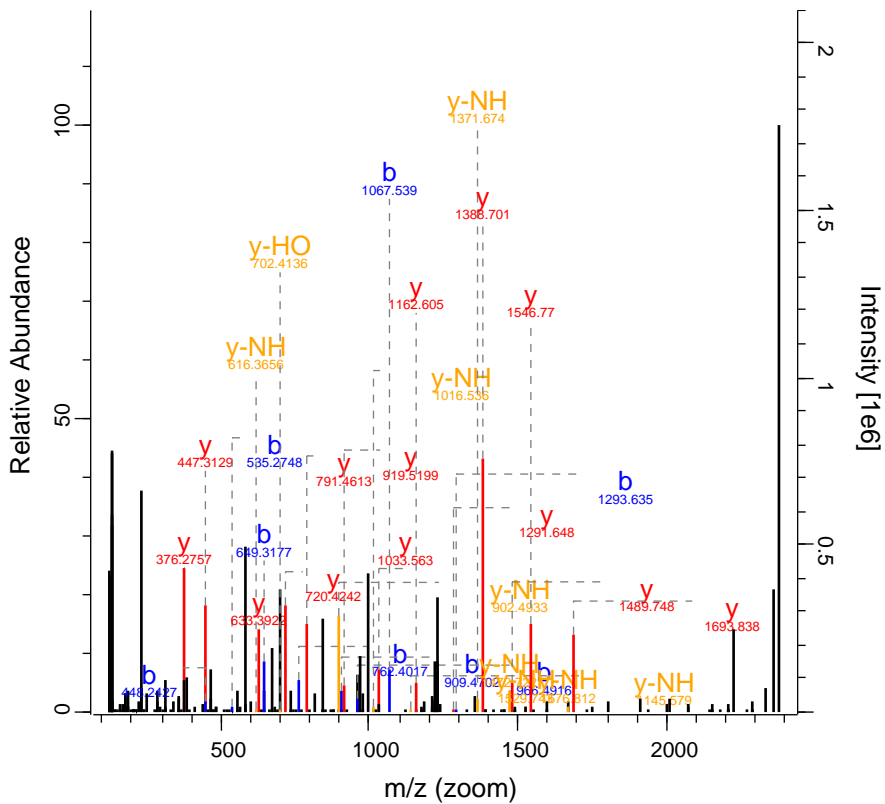
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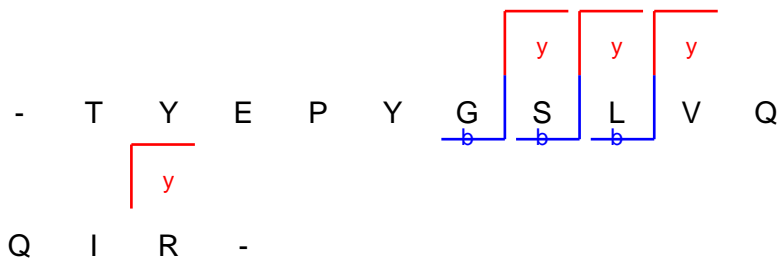
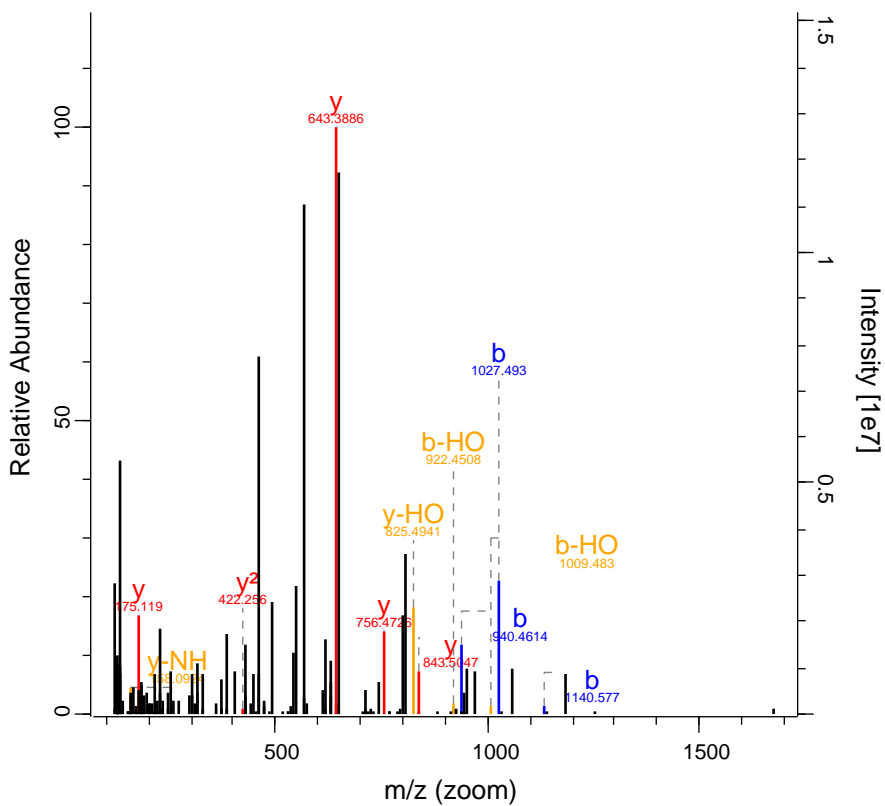


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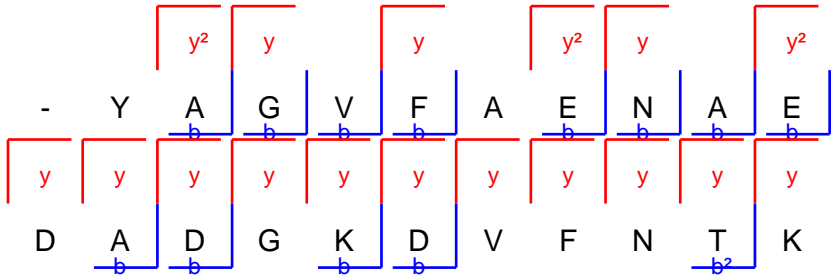
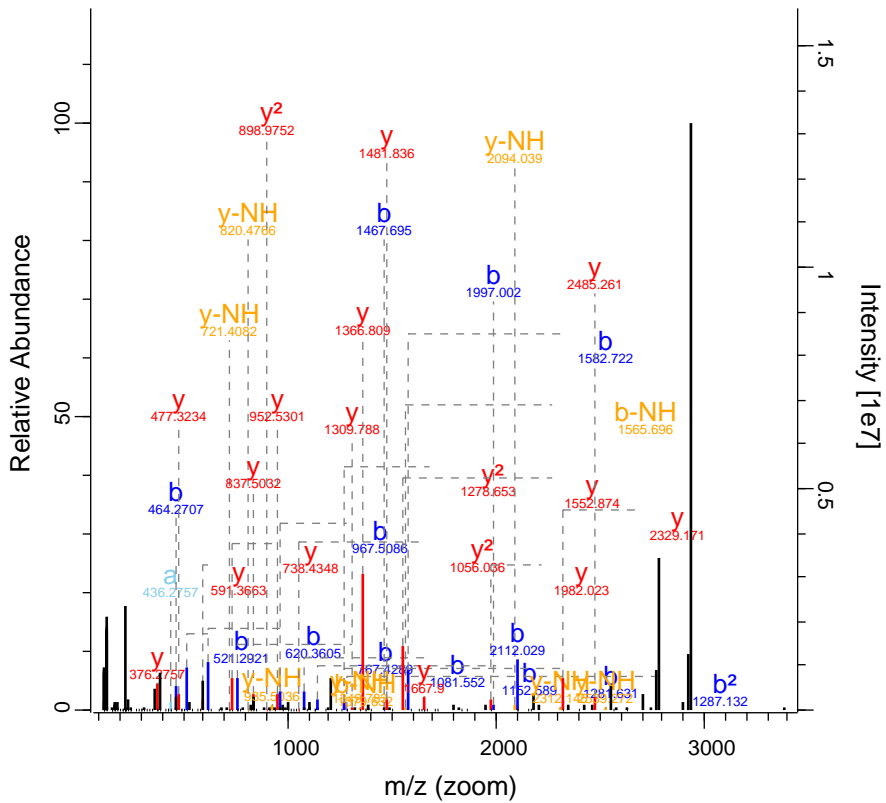


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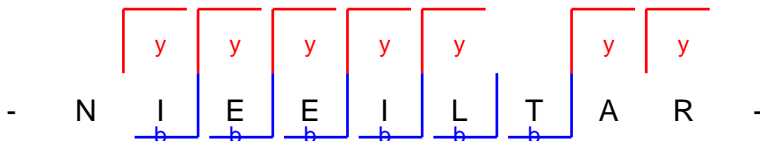
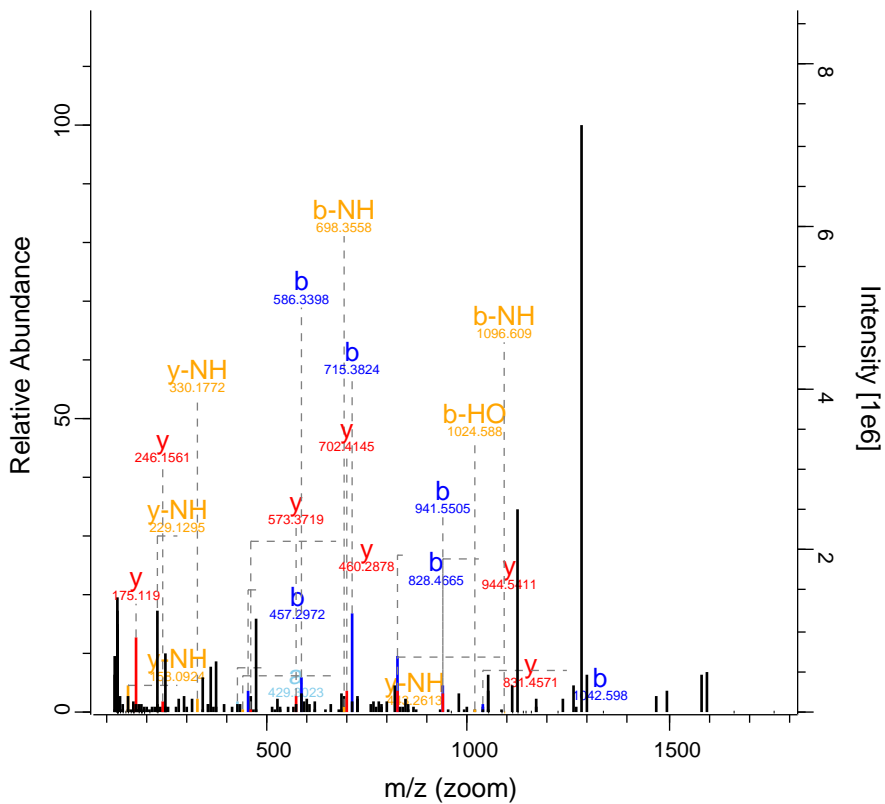




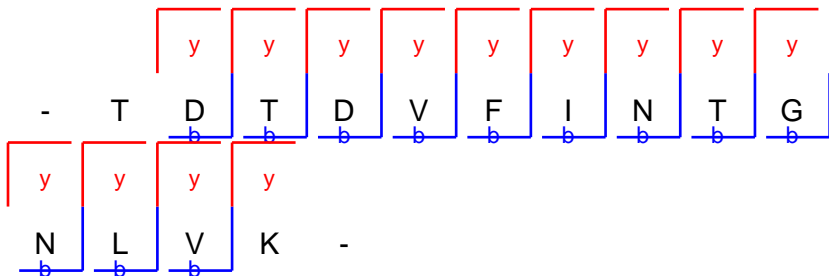
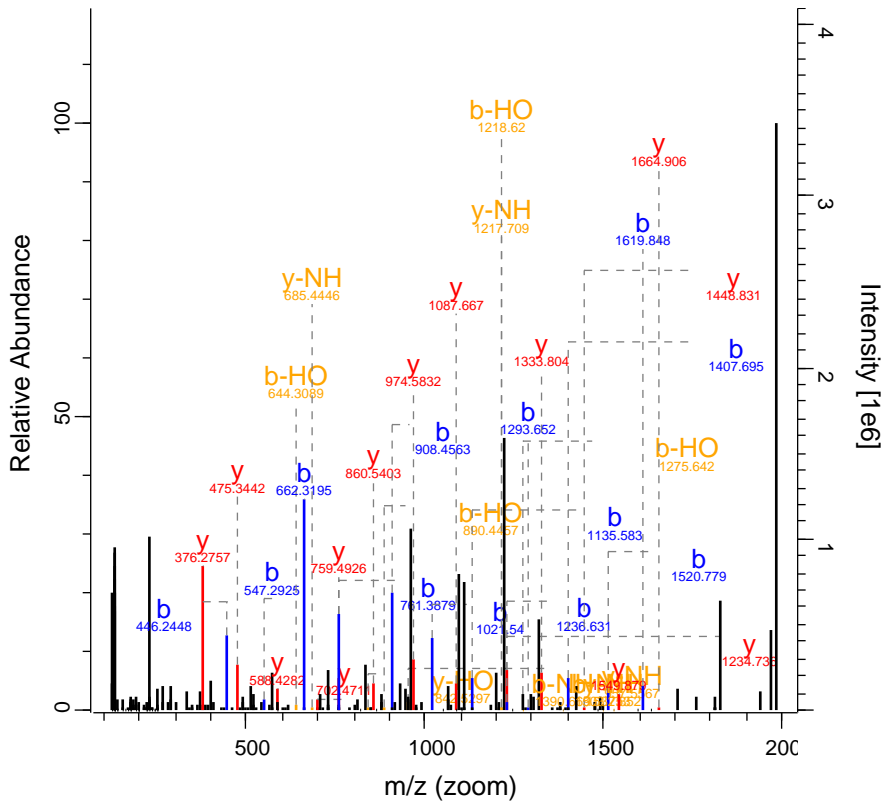
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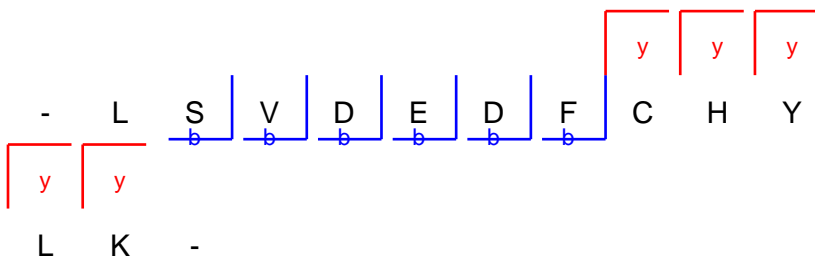
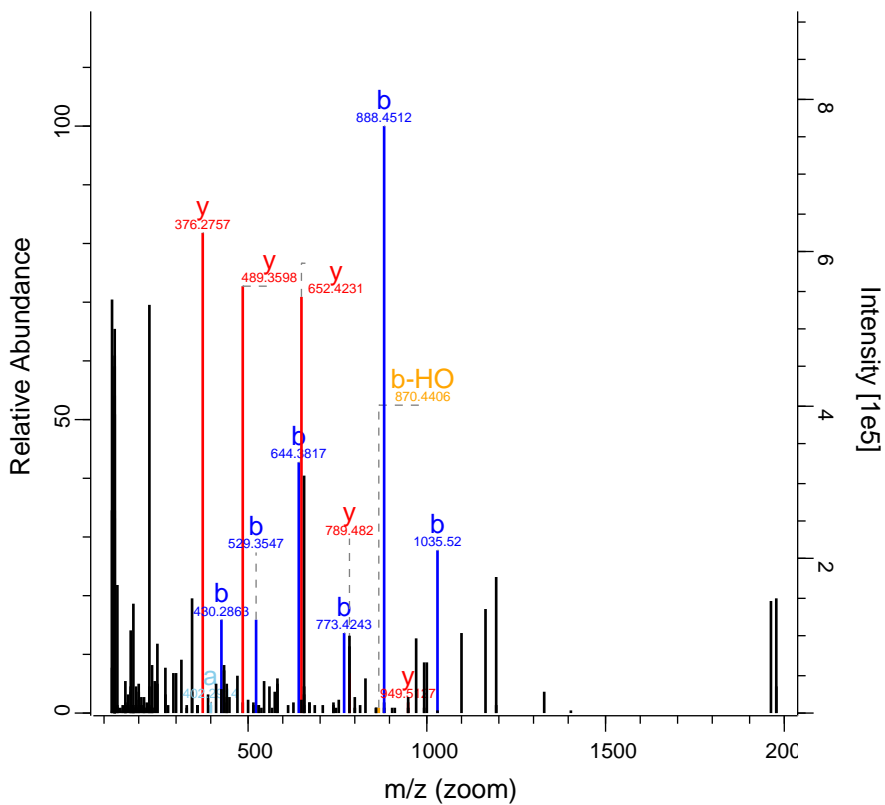
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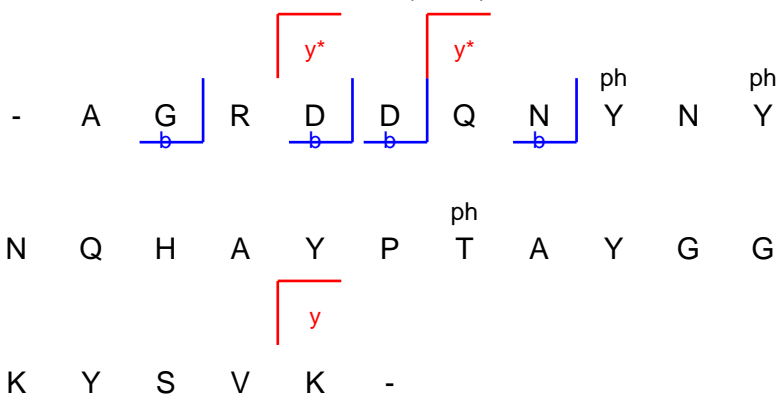
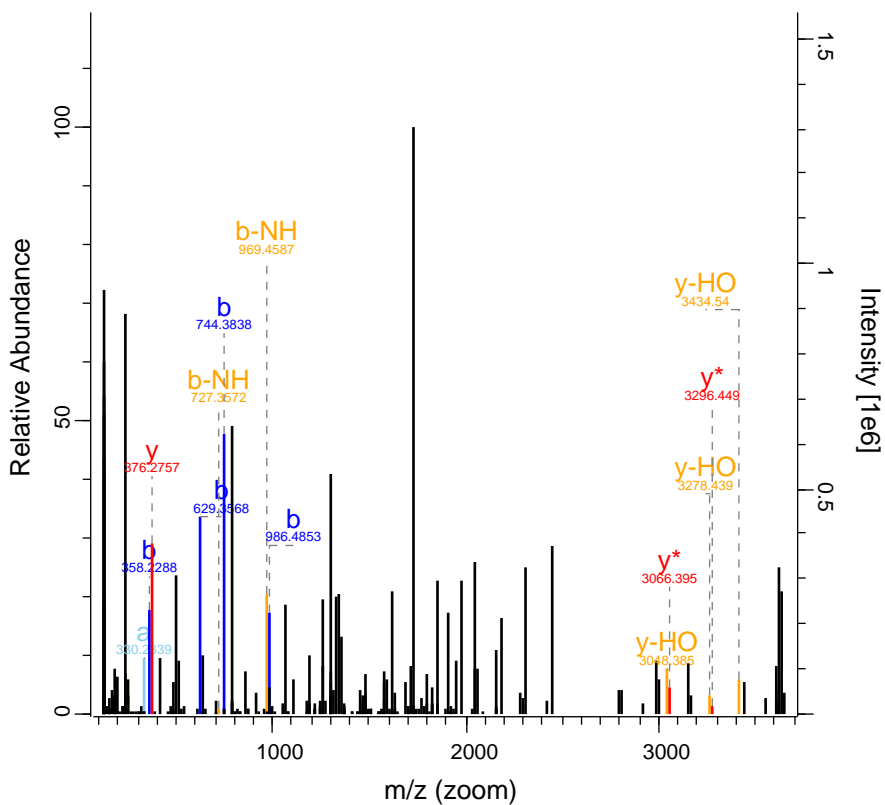
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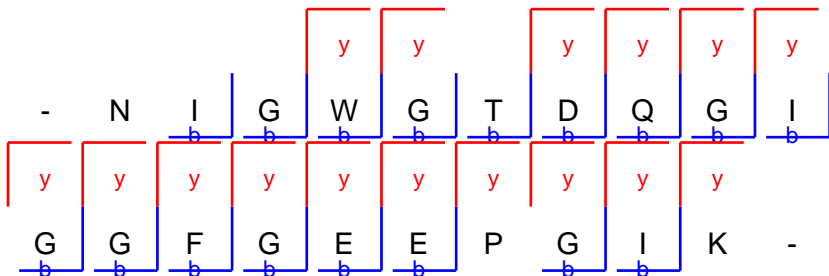
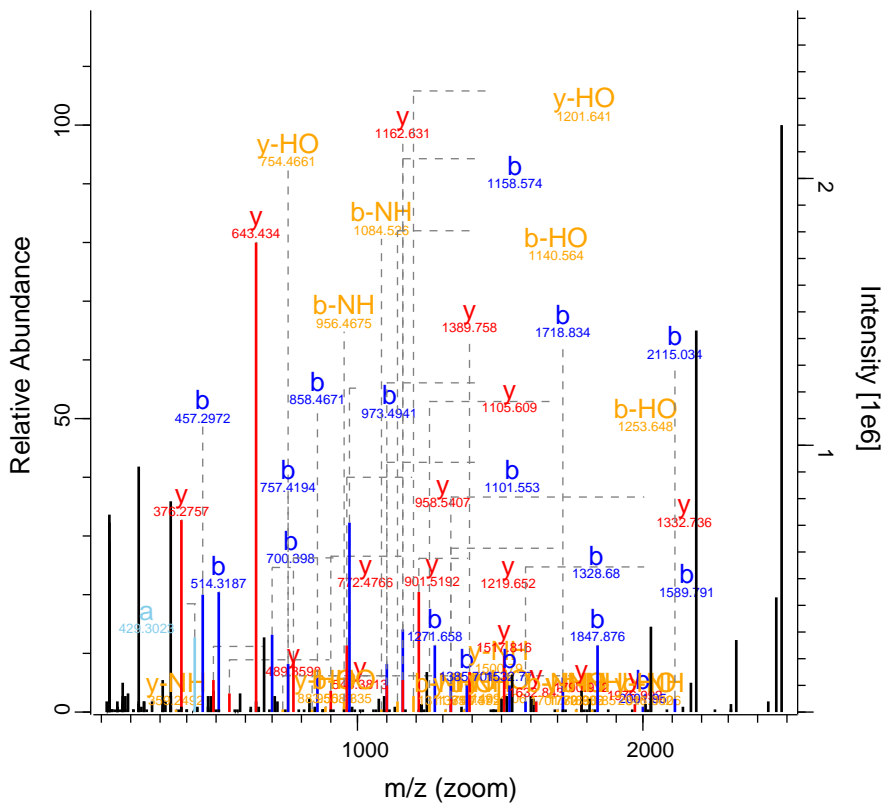
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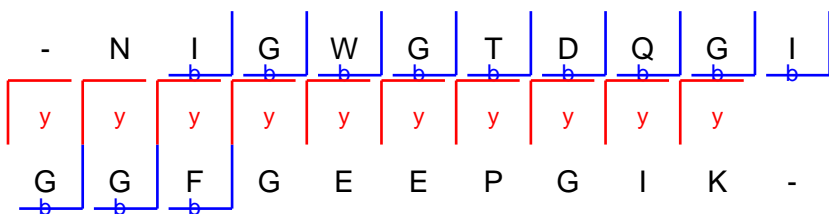
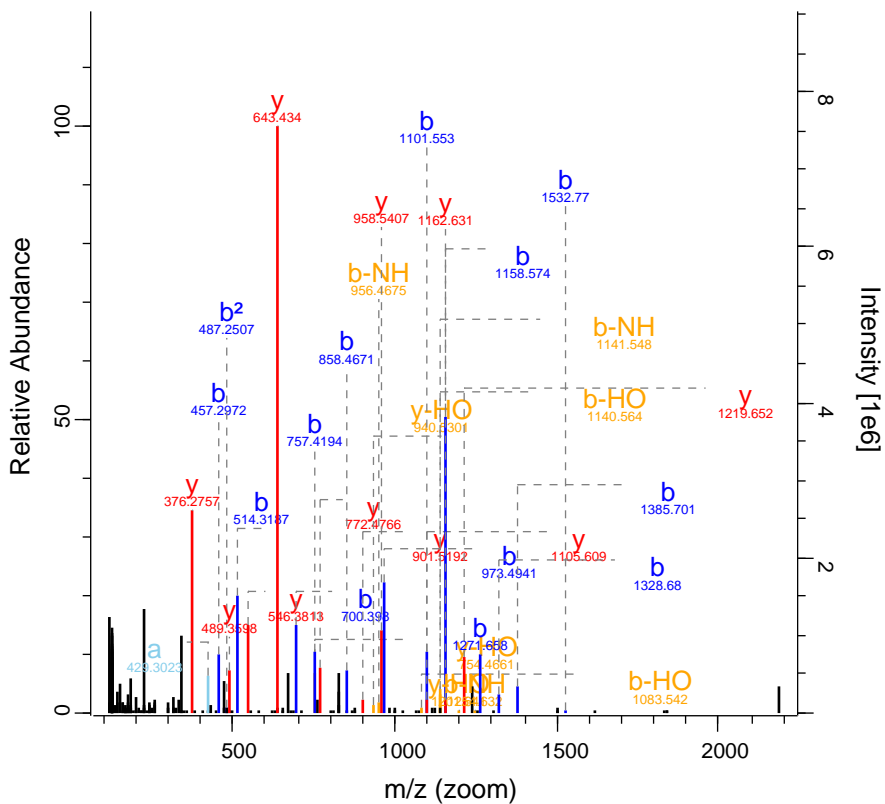


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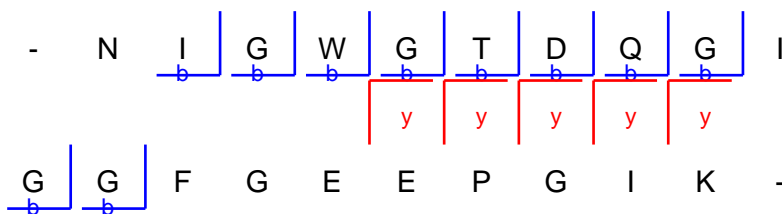
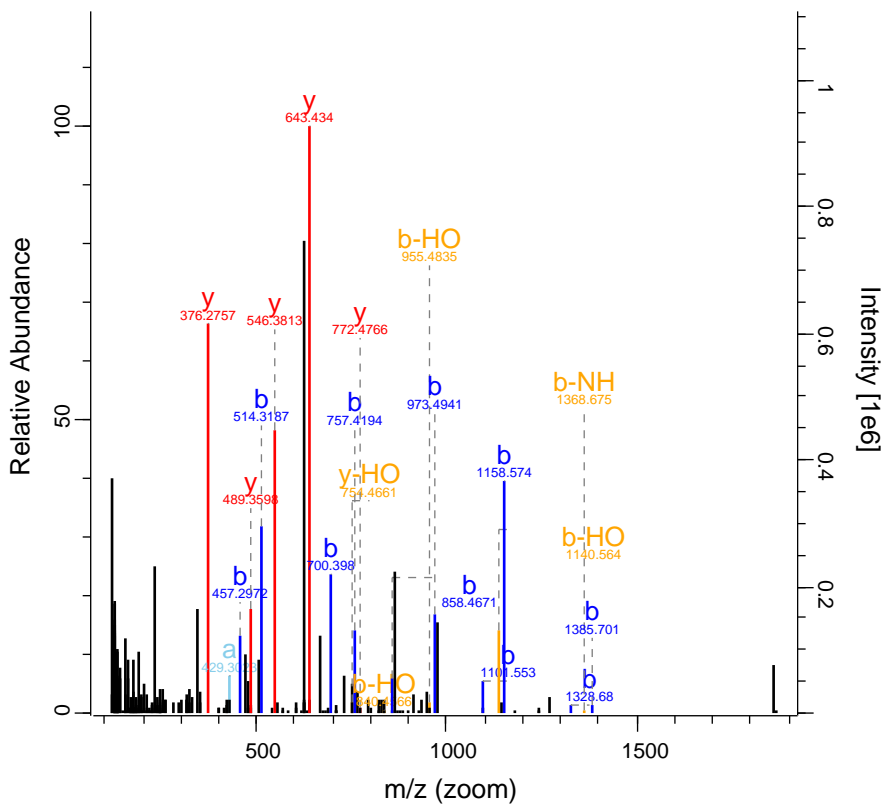


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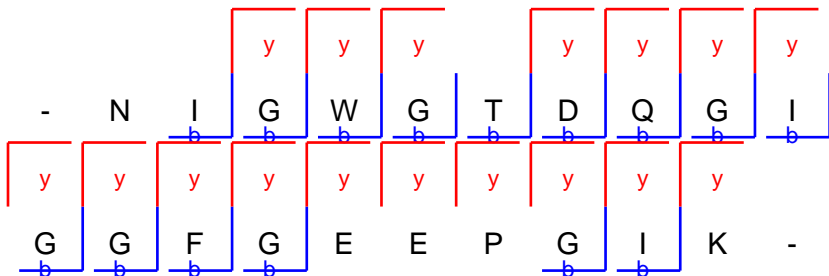
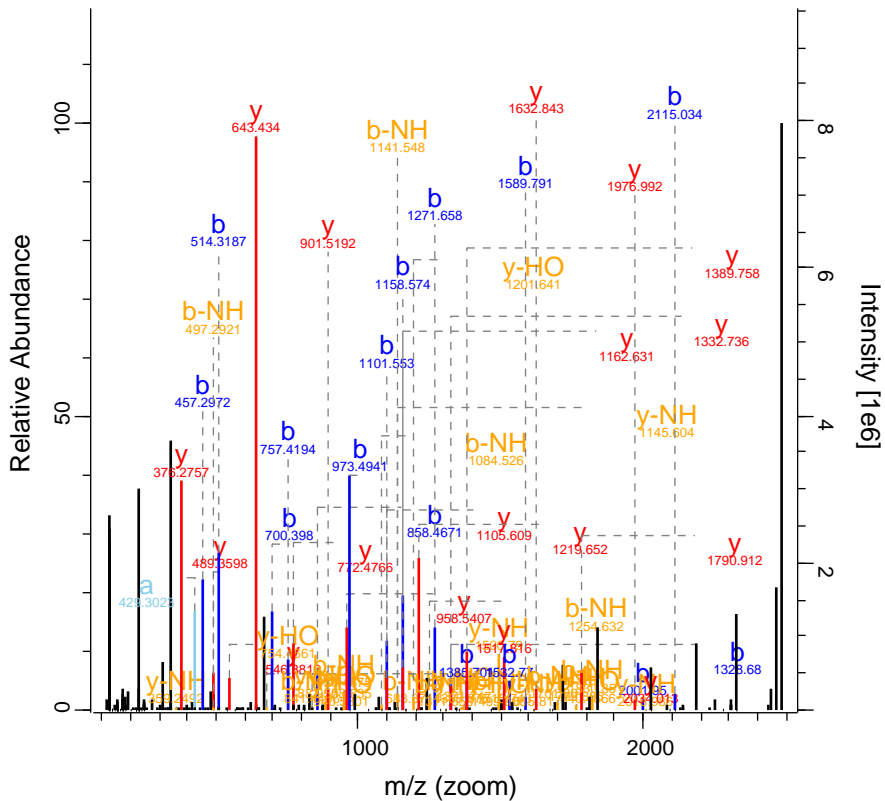




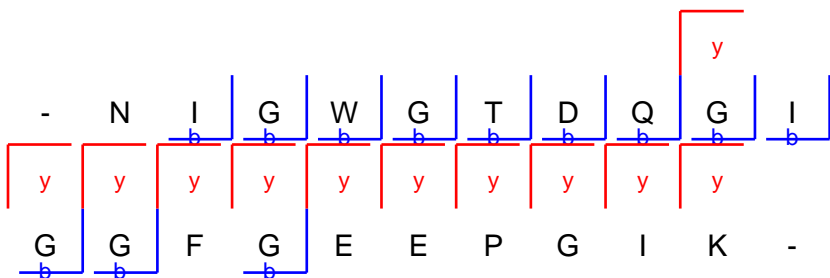
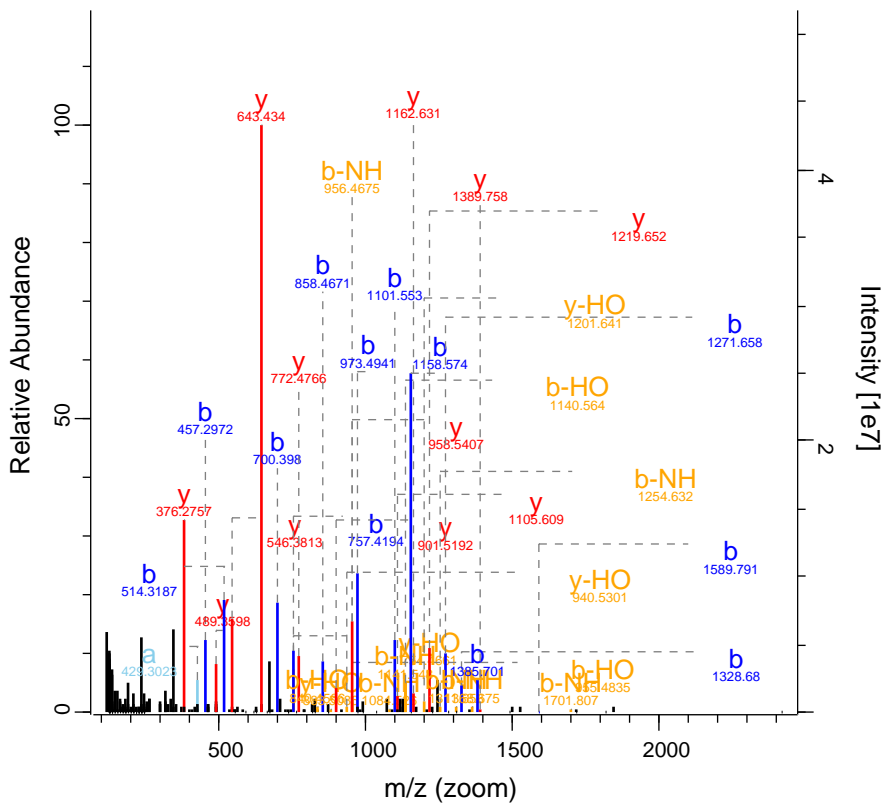
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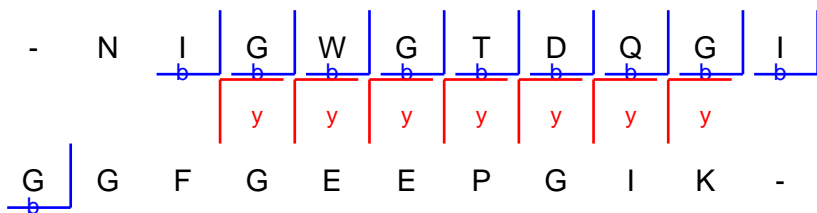
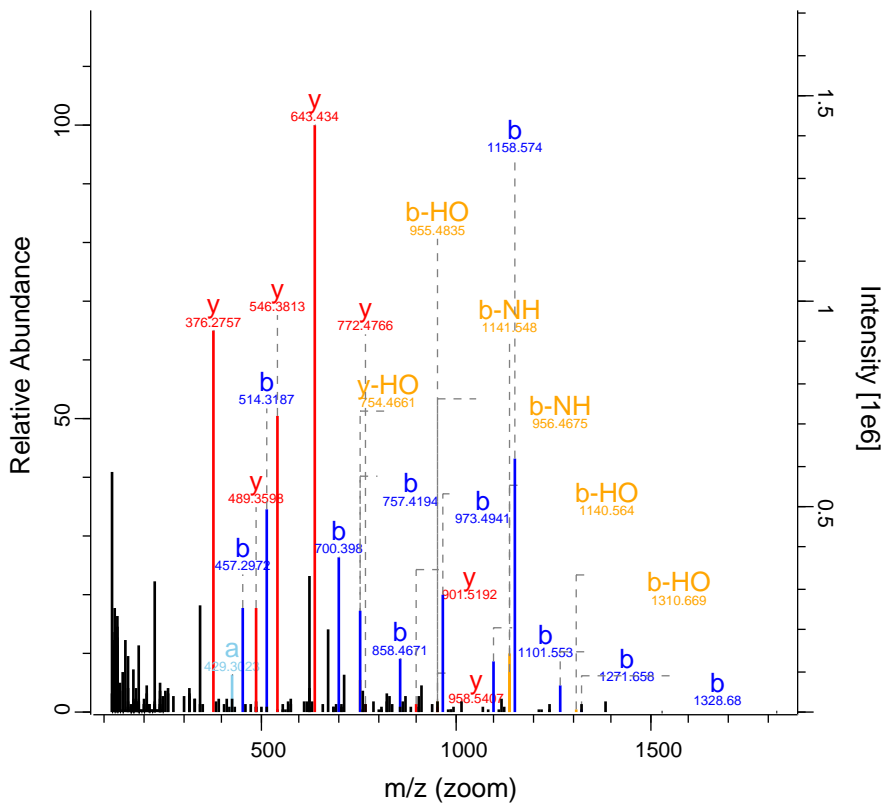
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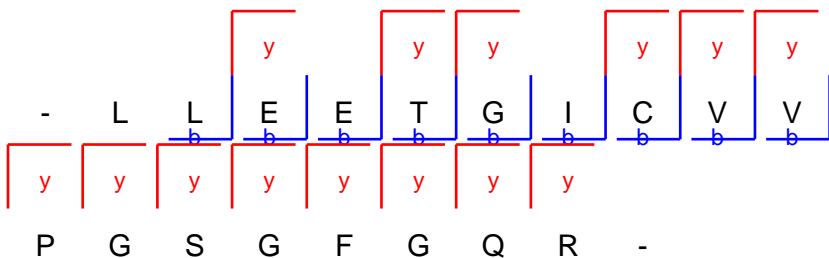
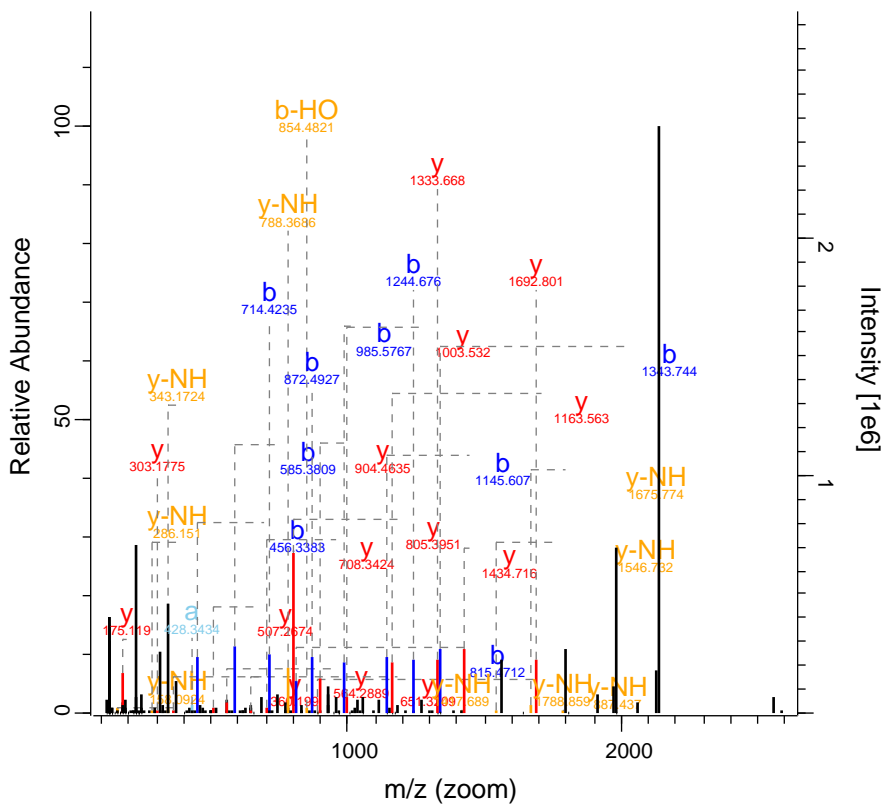


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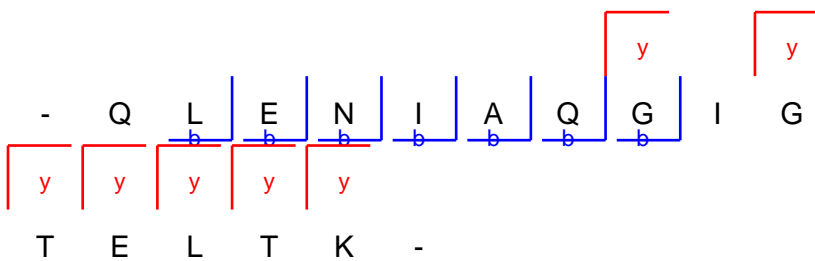
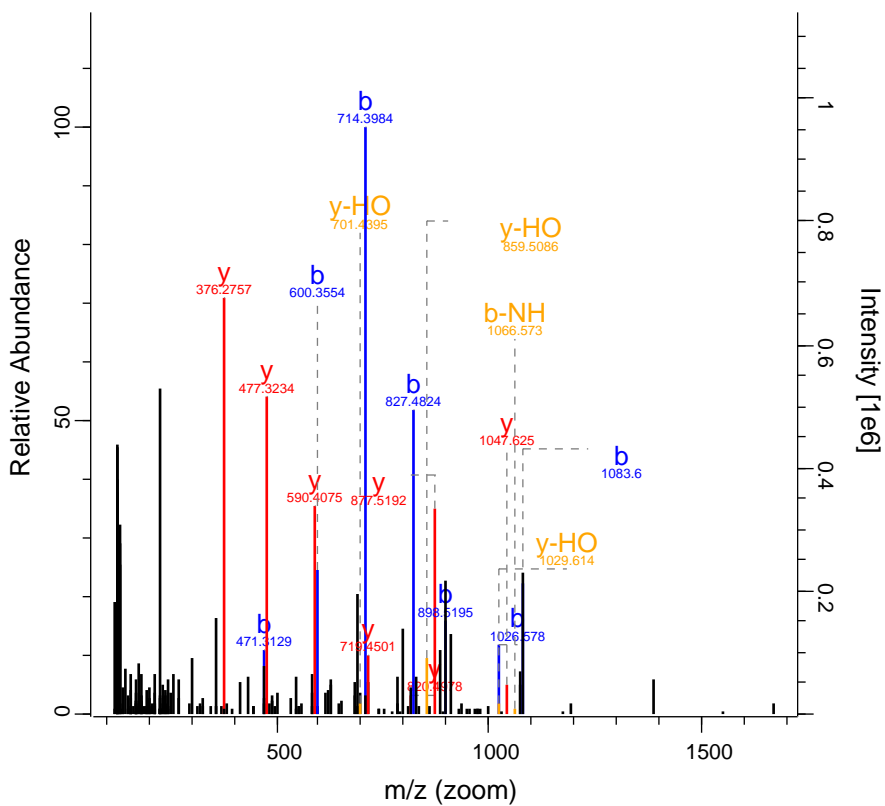


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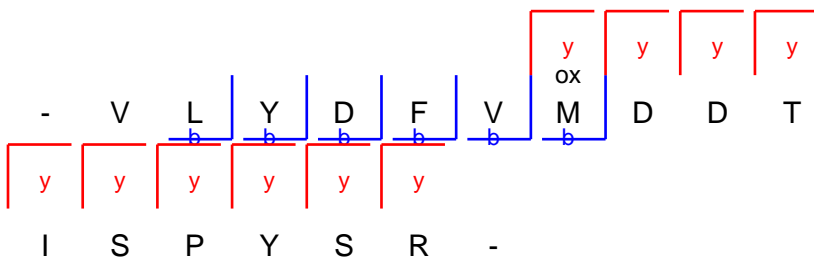
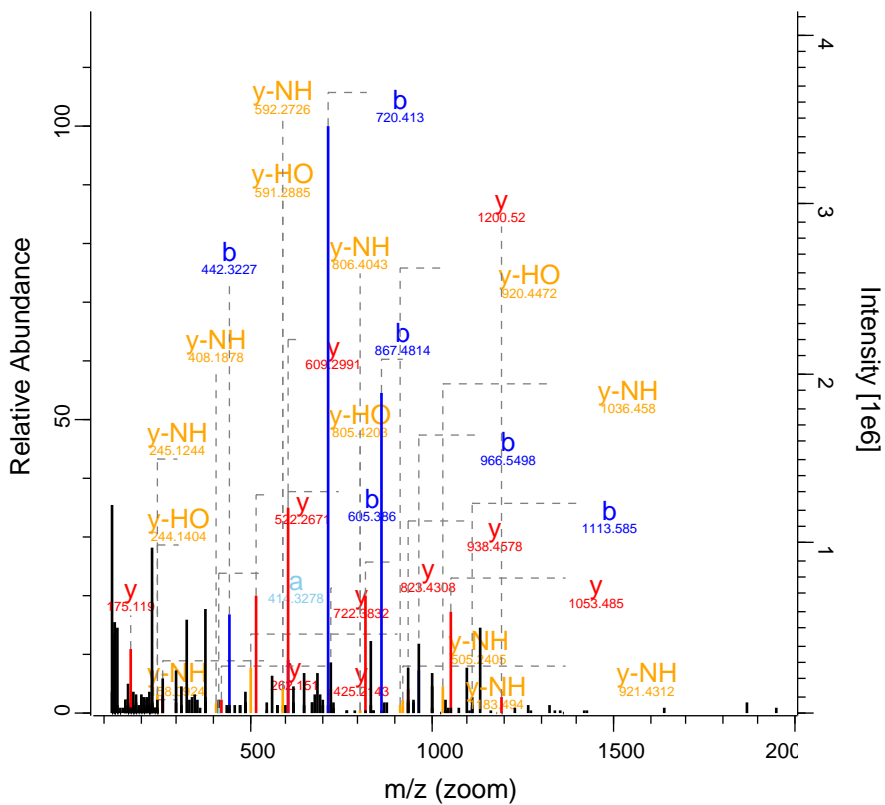


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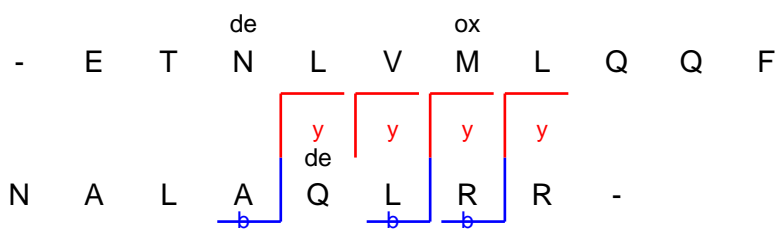
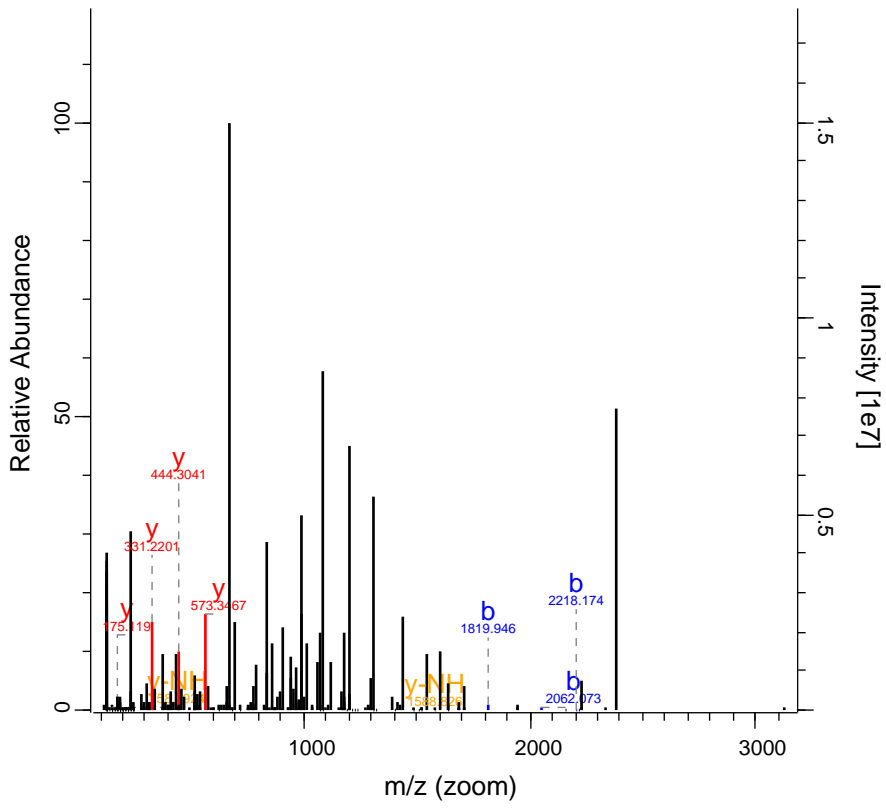




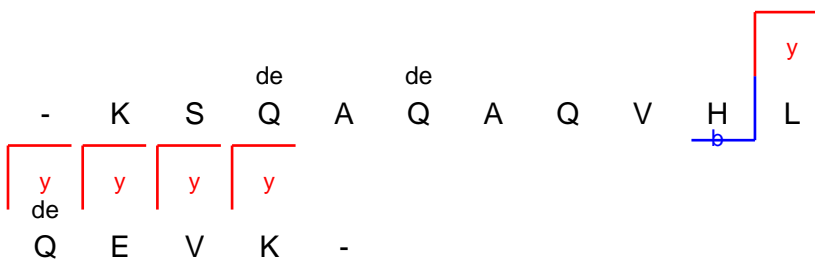
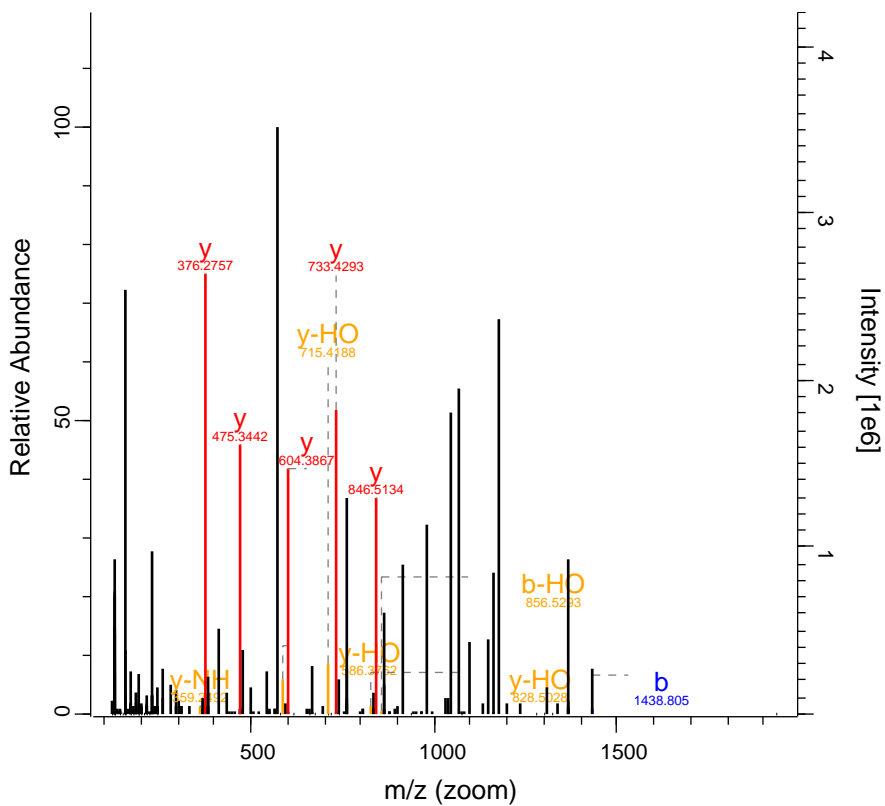
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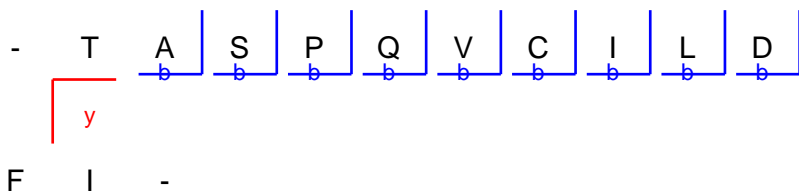
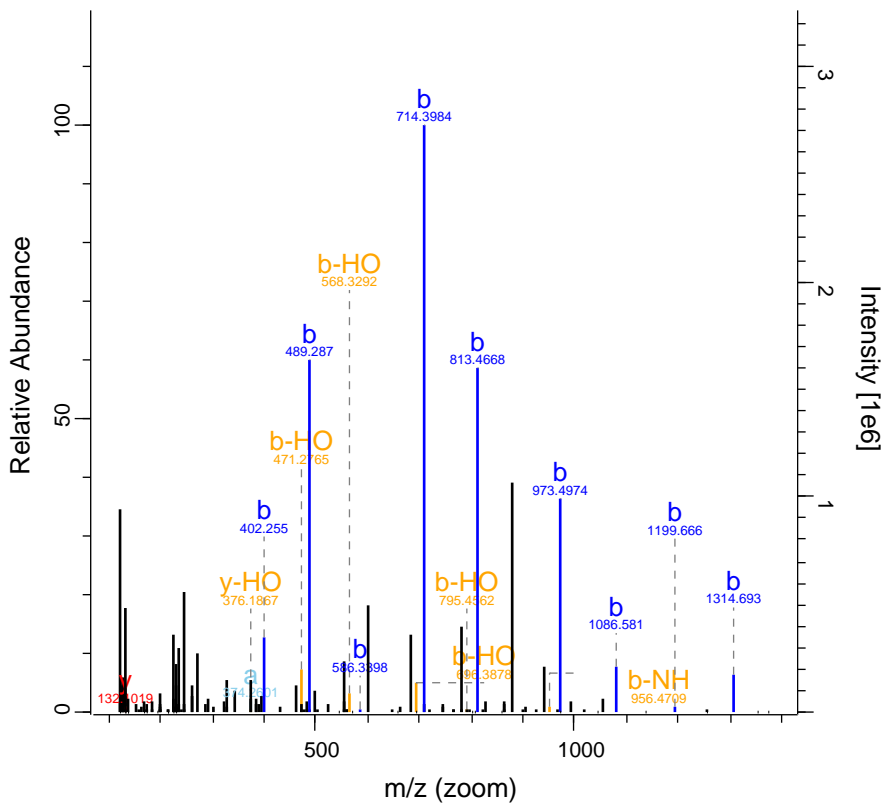


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Q E V K -

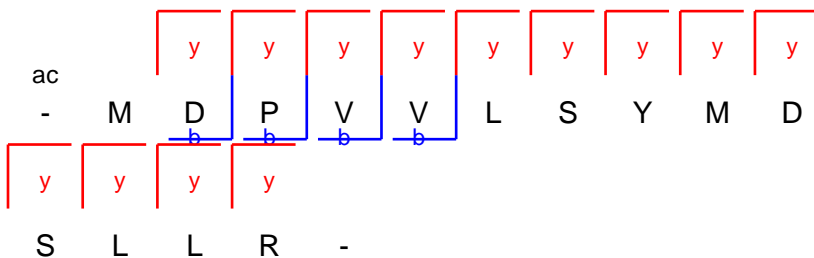
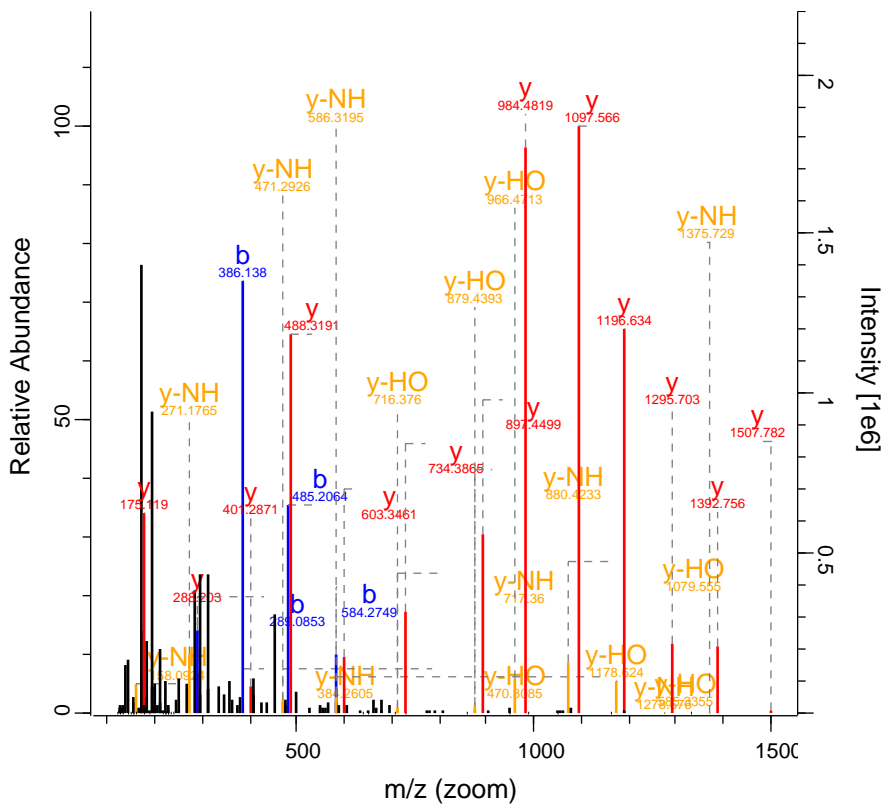
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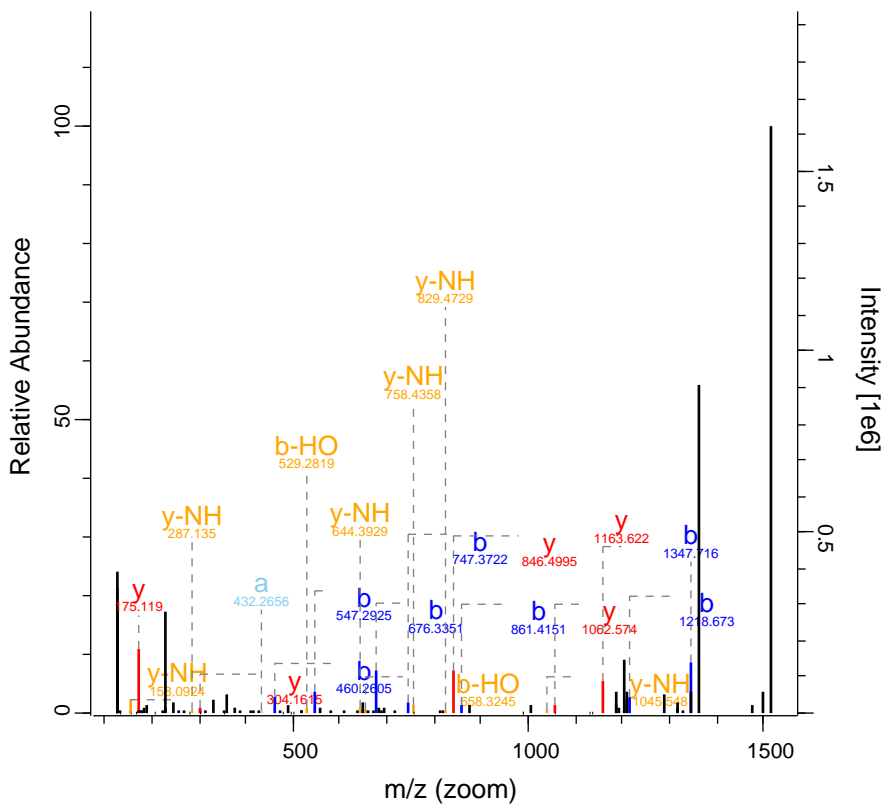




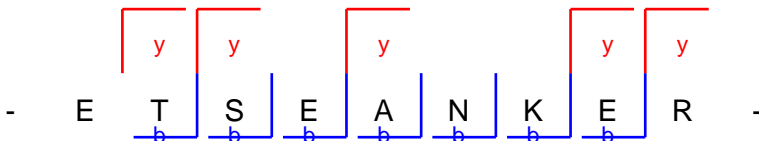
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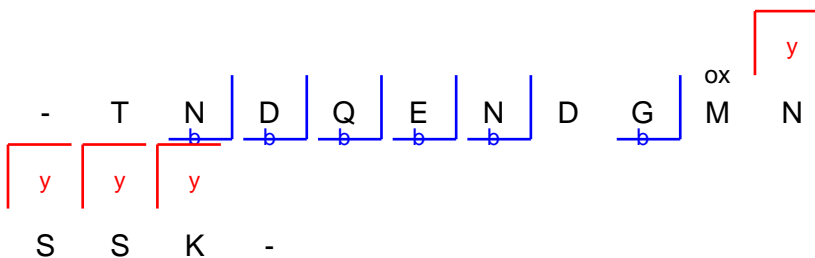
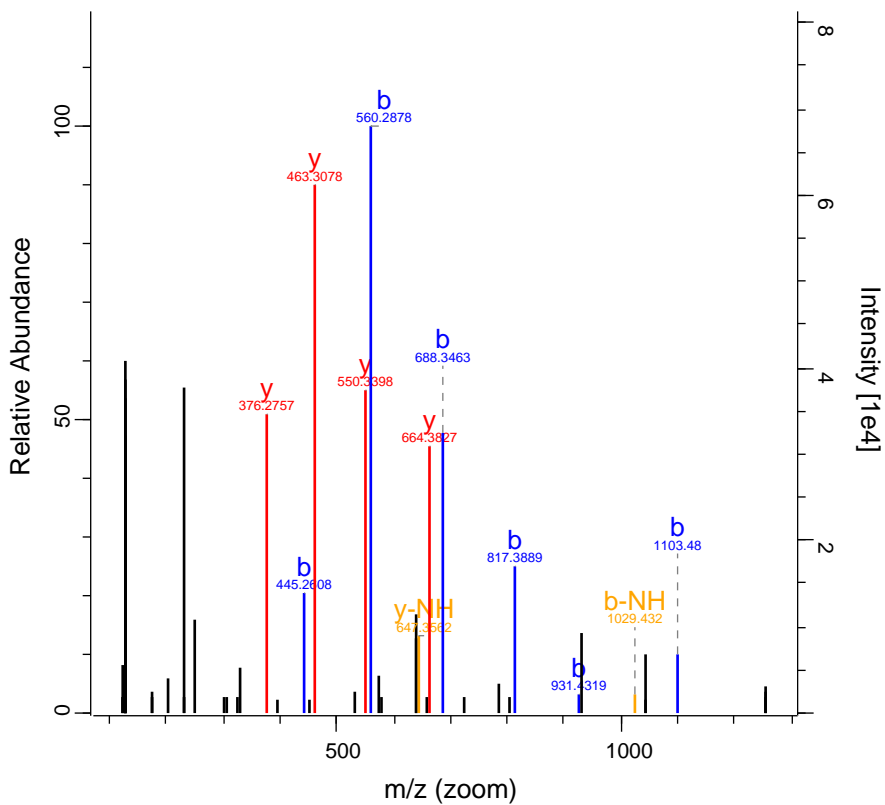
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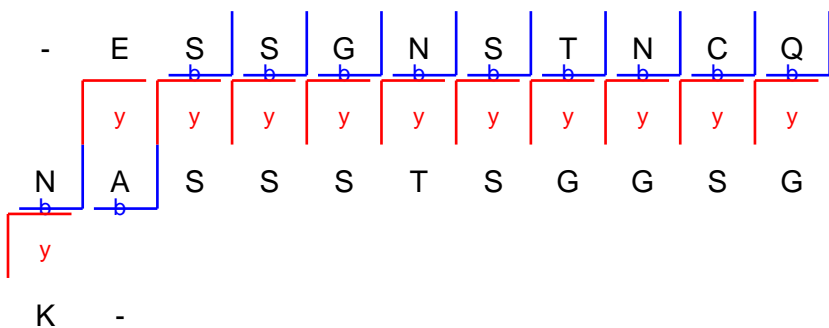
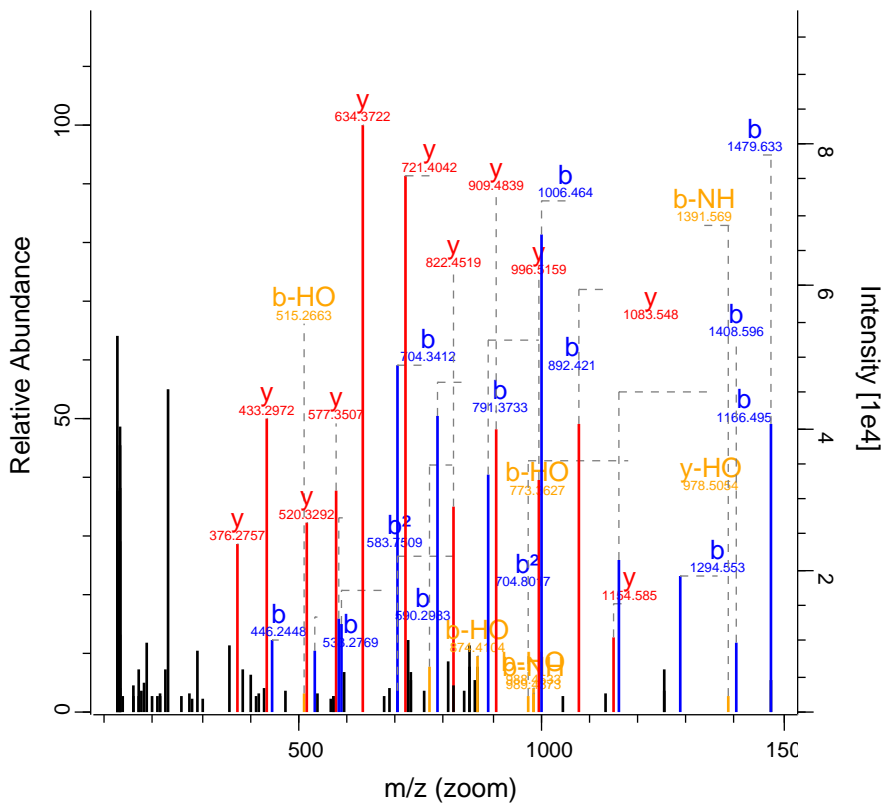
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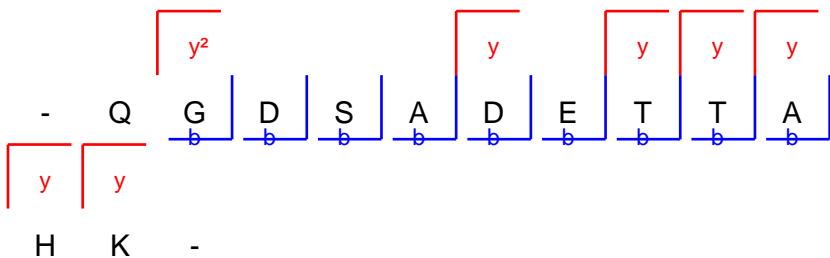
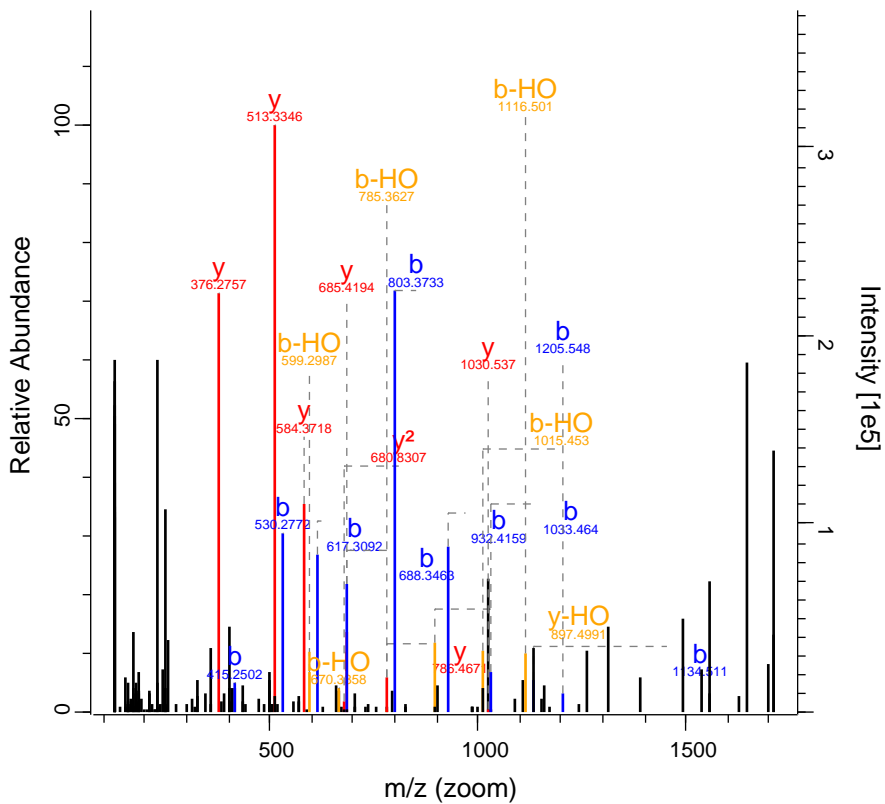
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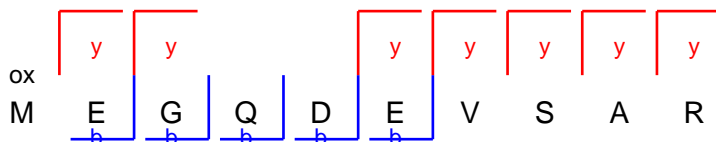
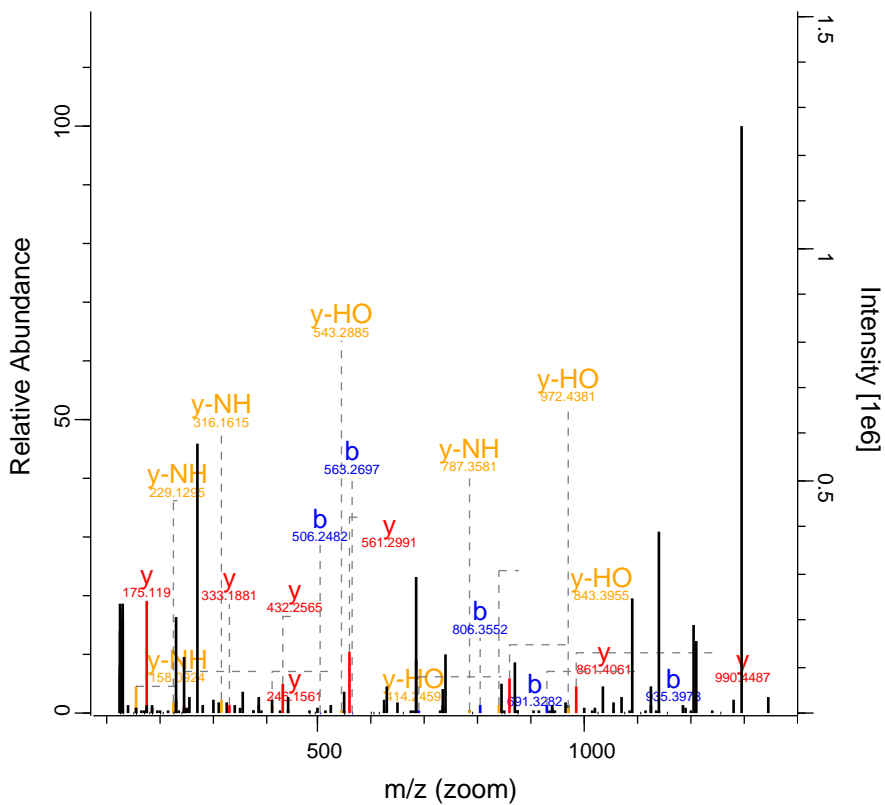
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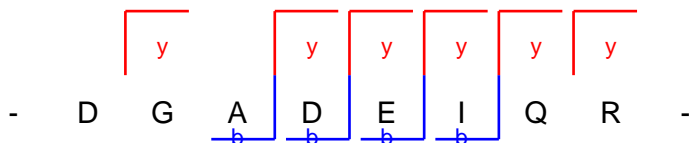
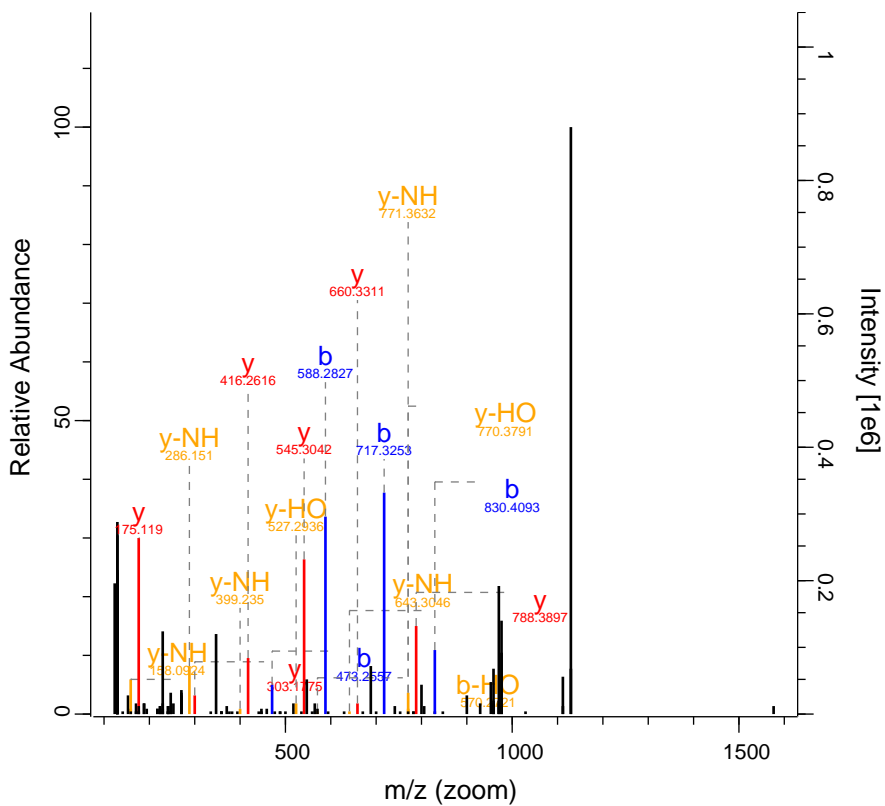
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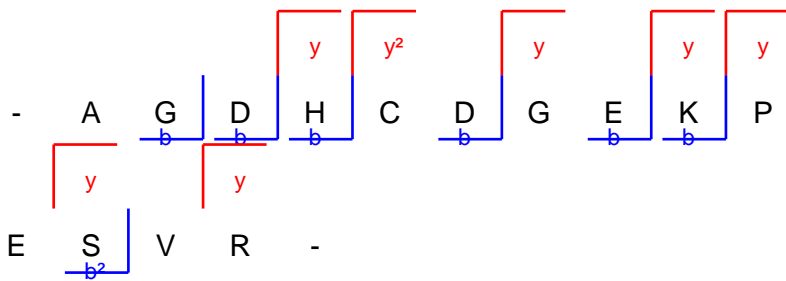
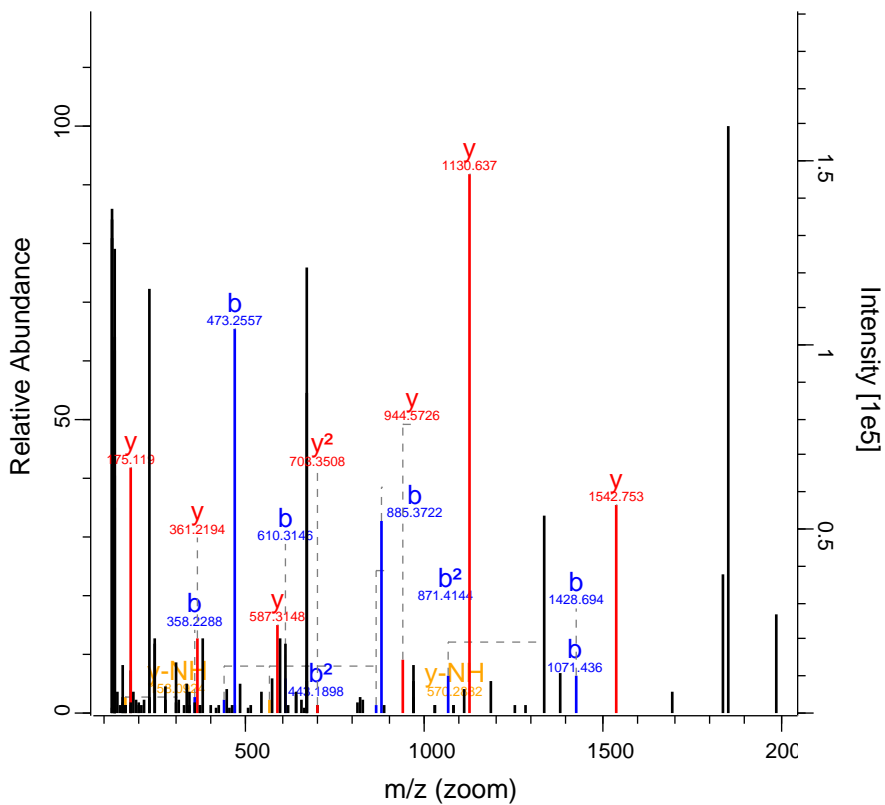
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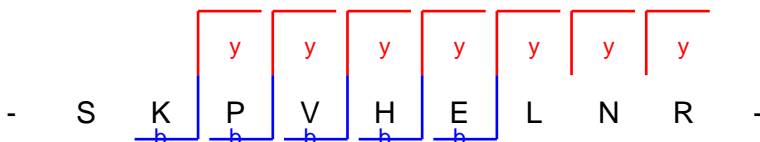
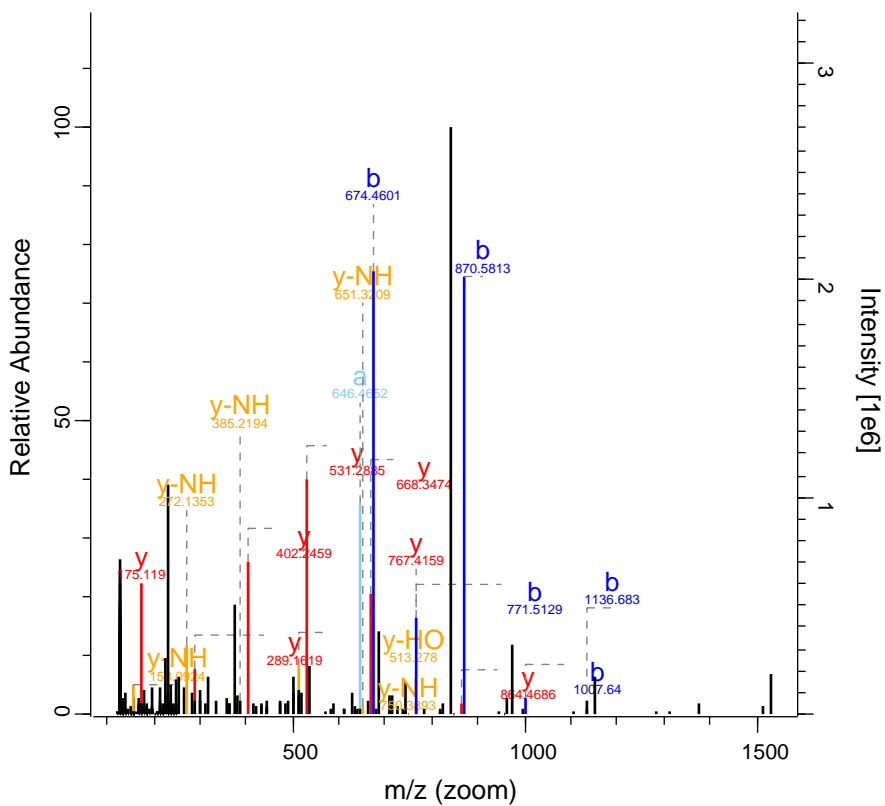


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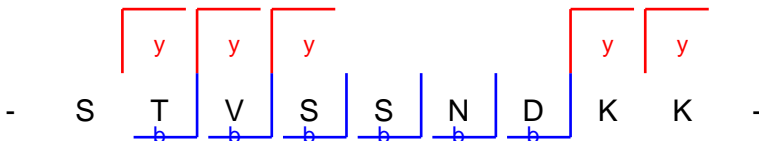
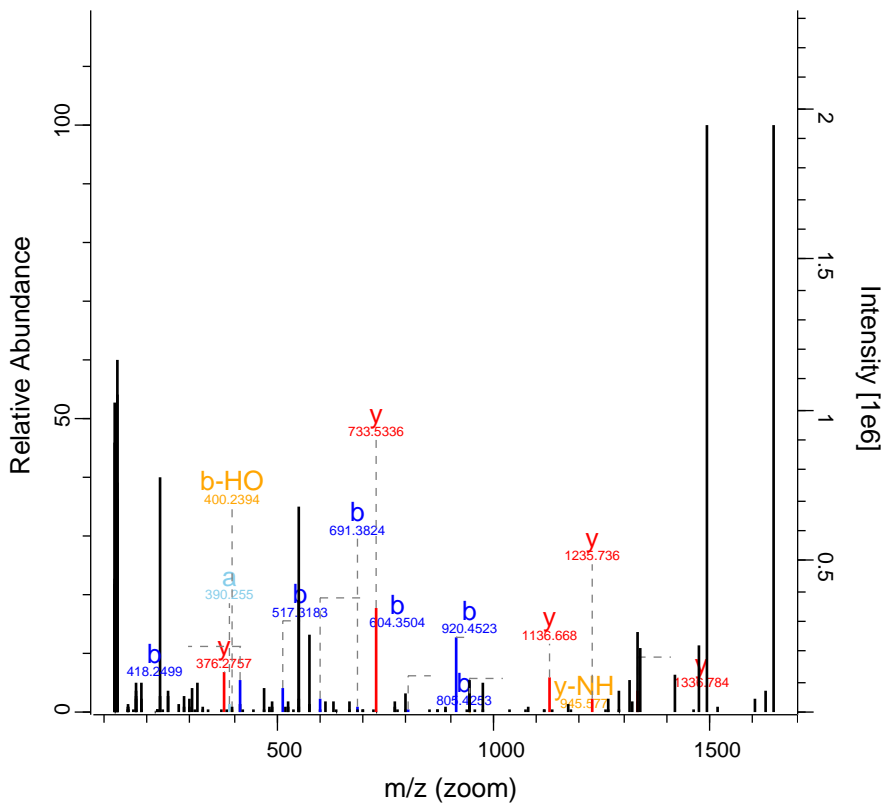




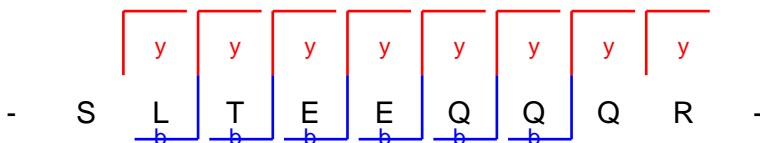
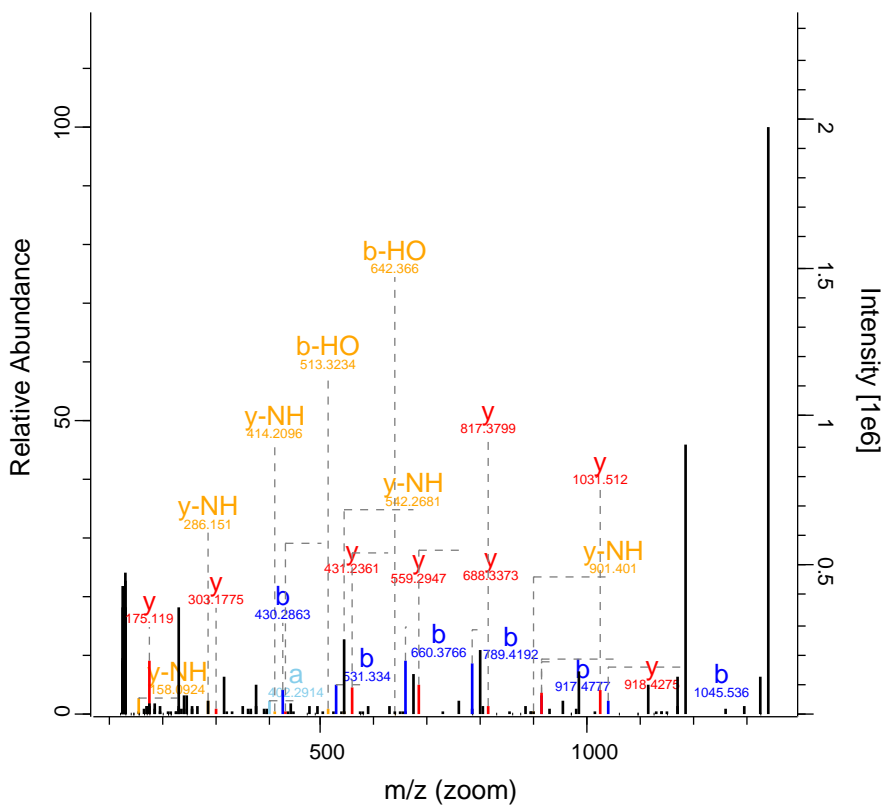
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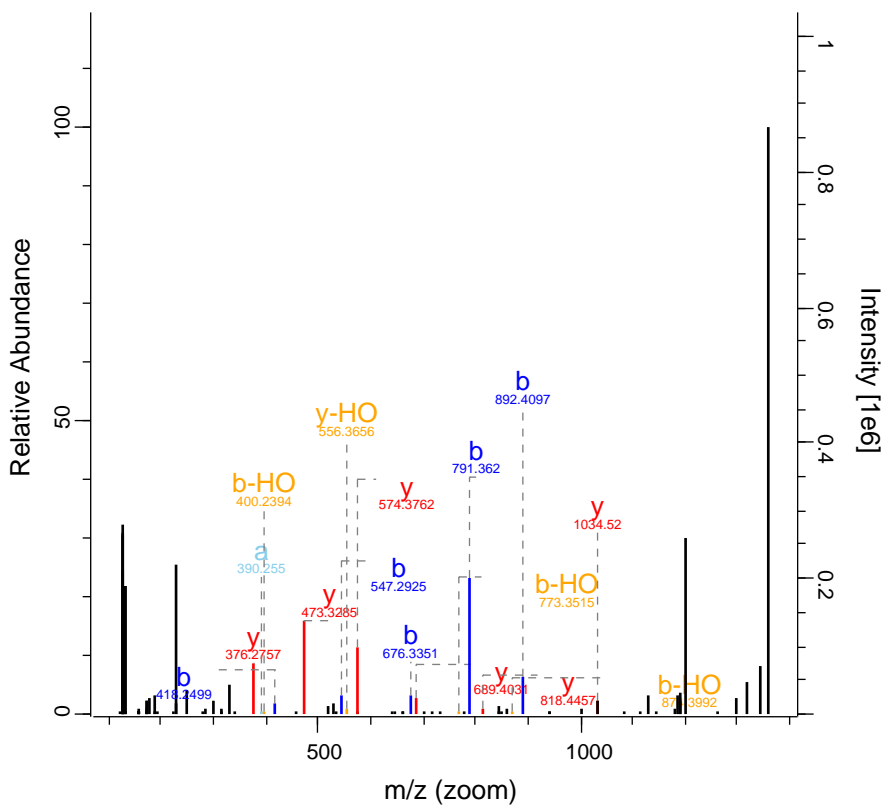
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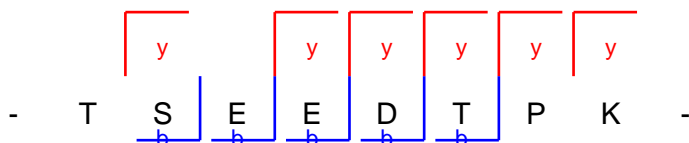
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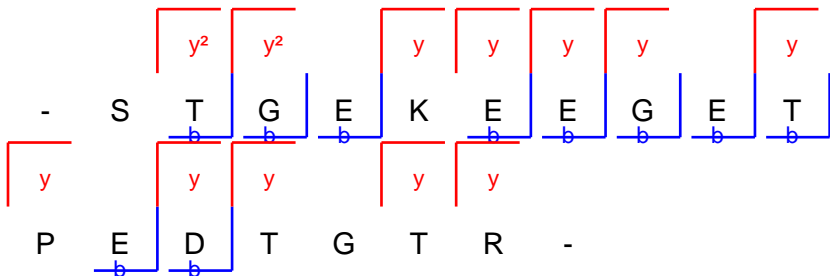
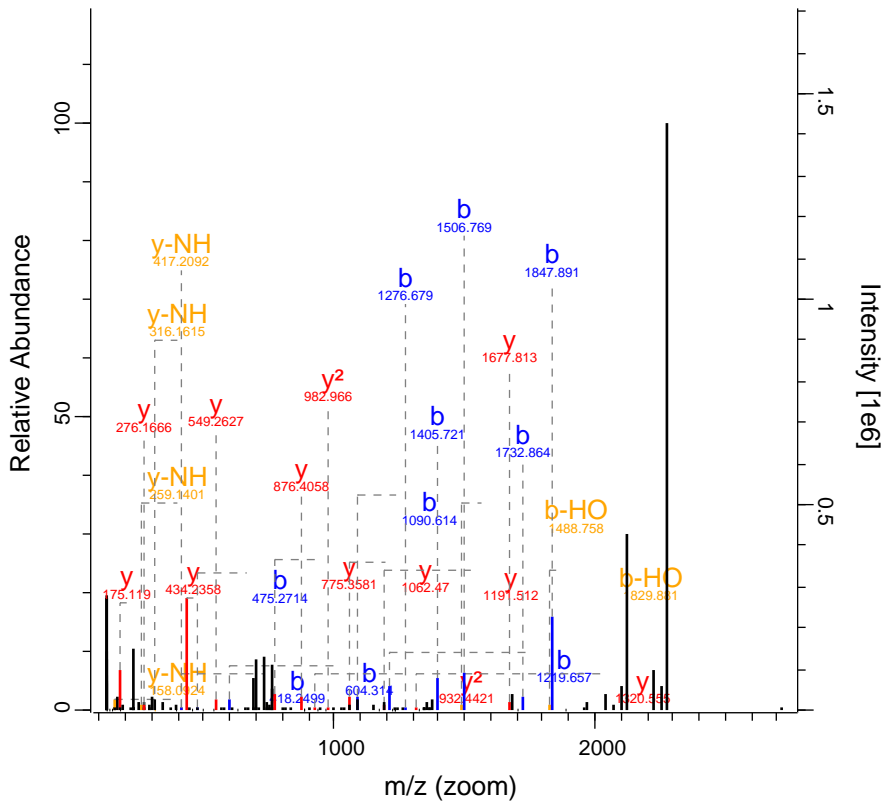
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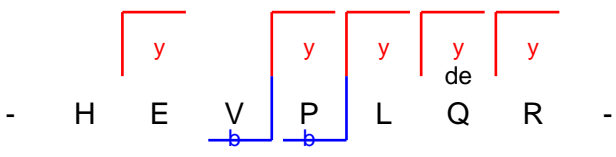
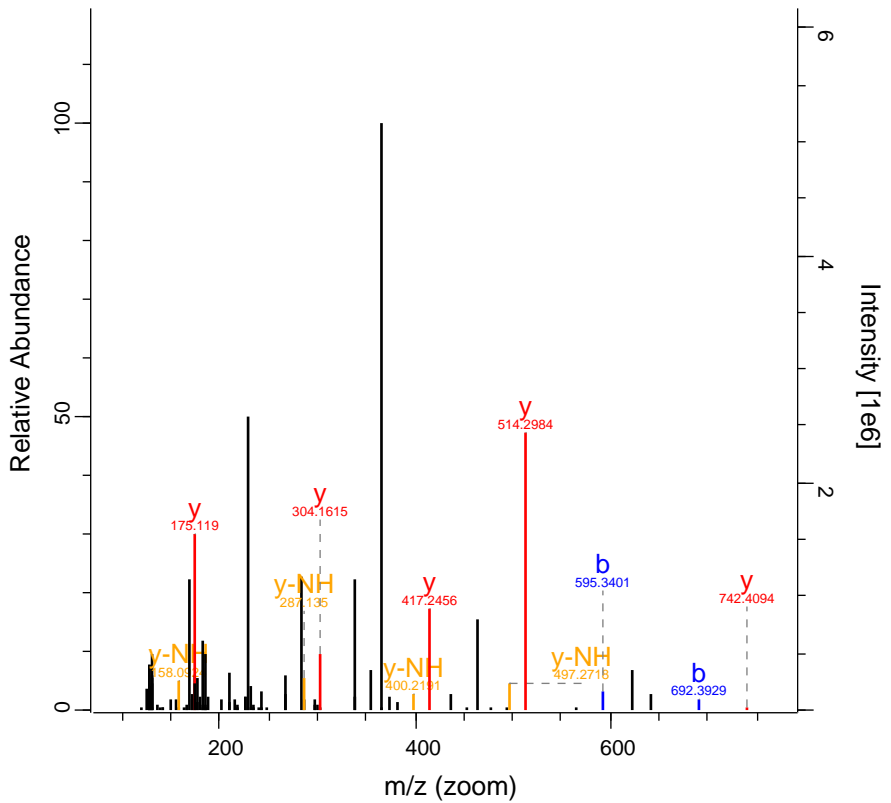


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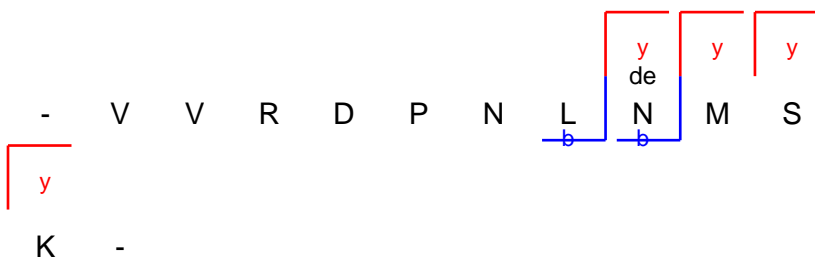
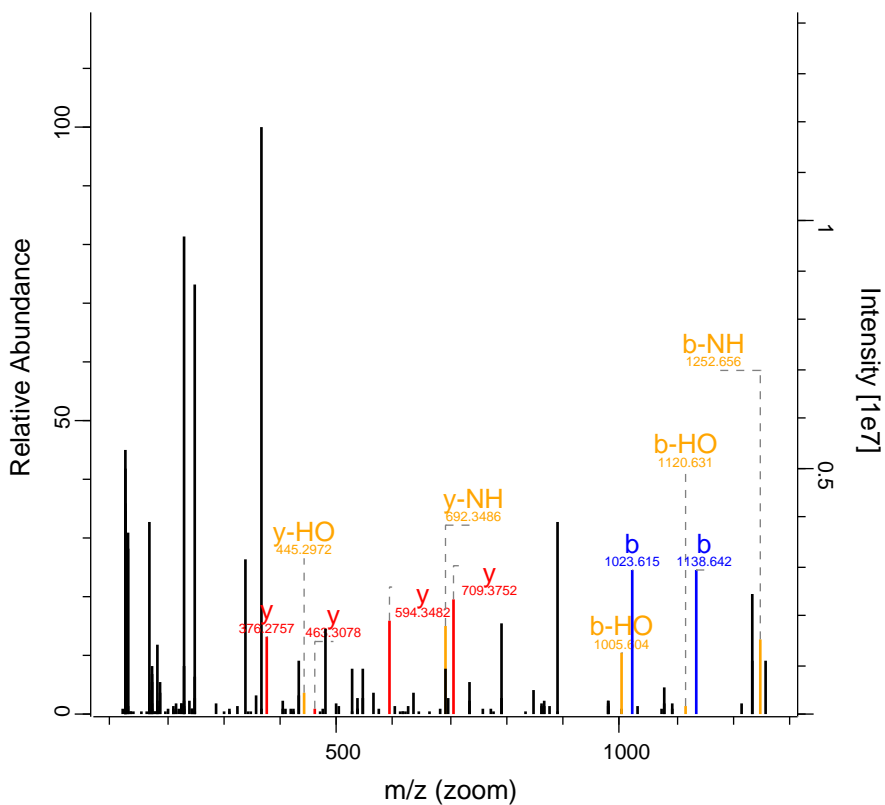


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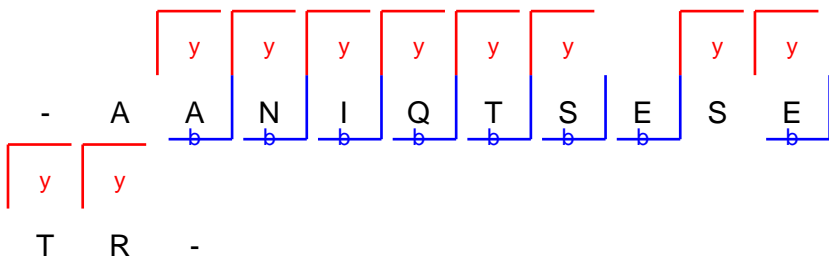
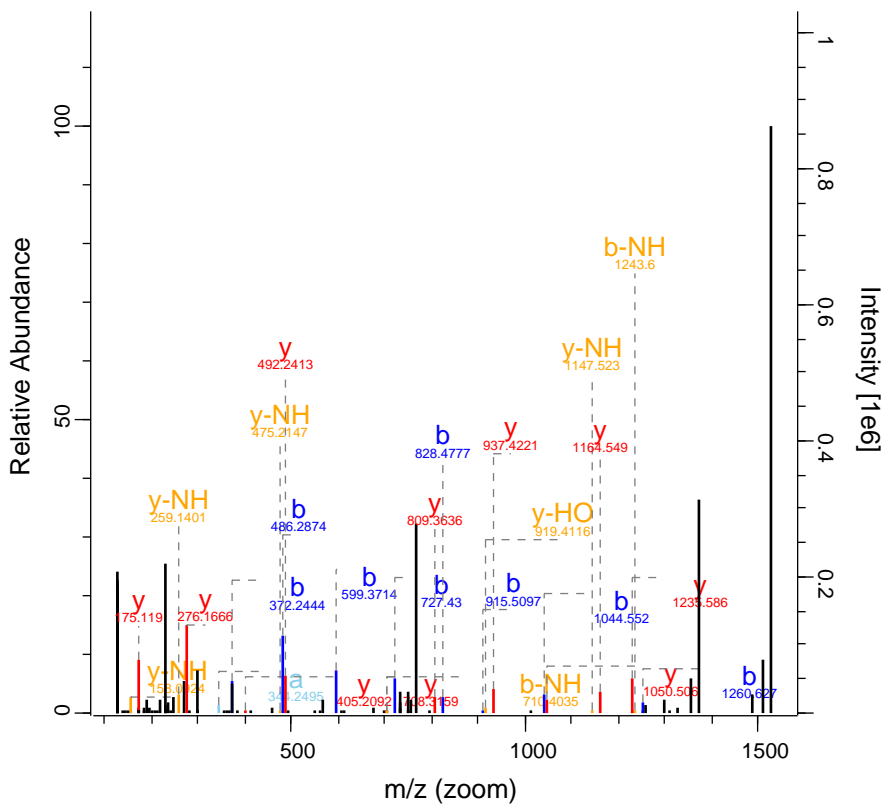


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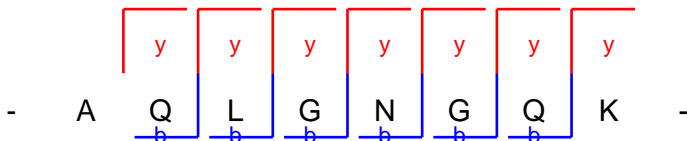
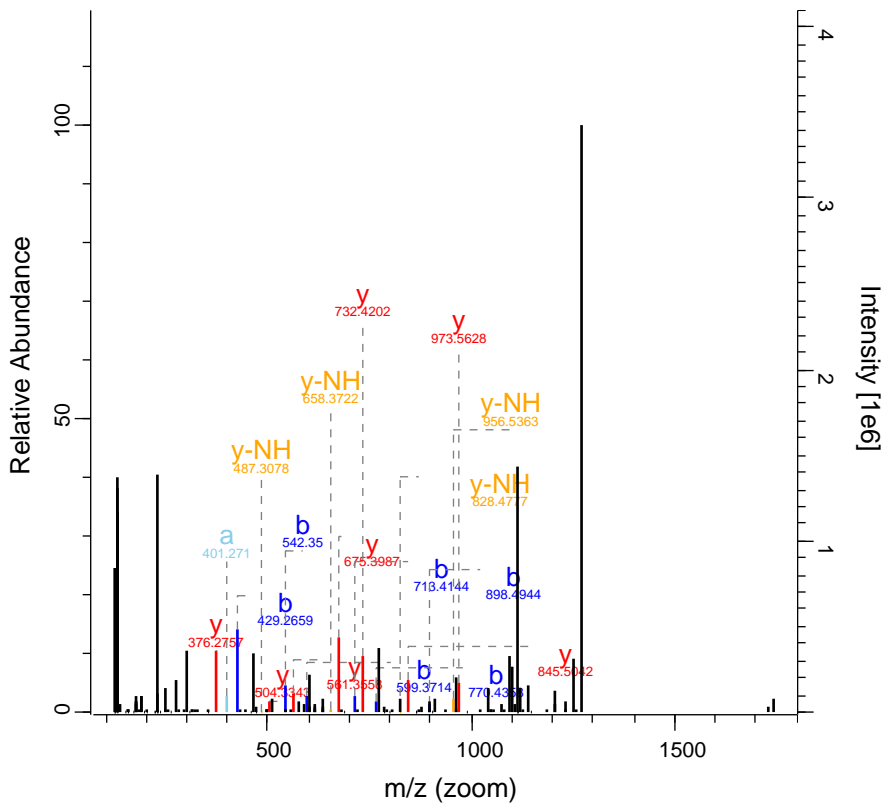
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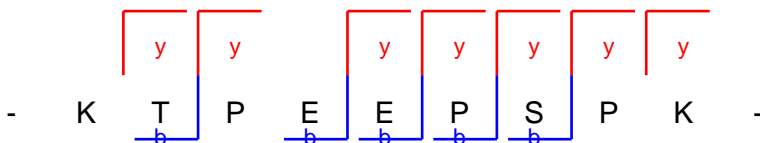
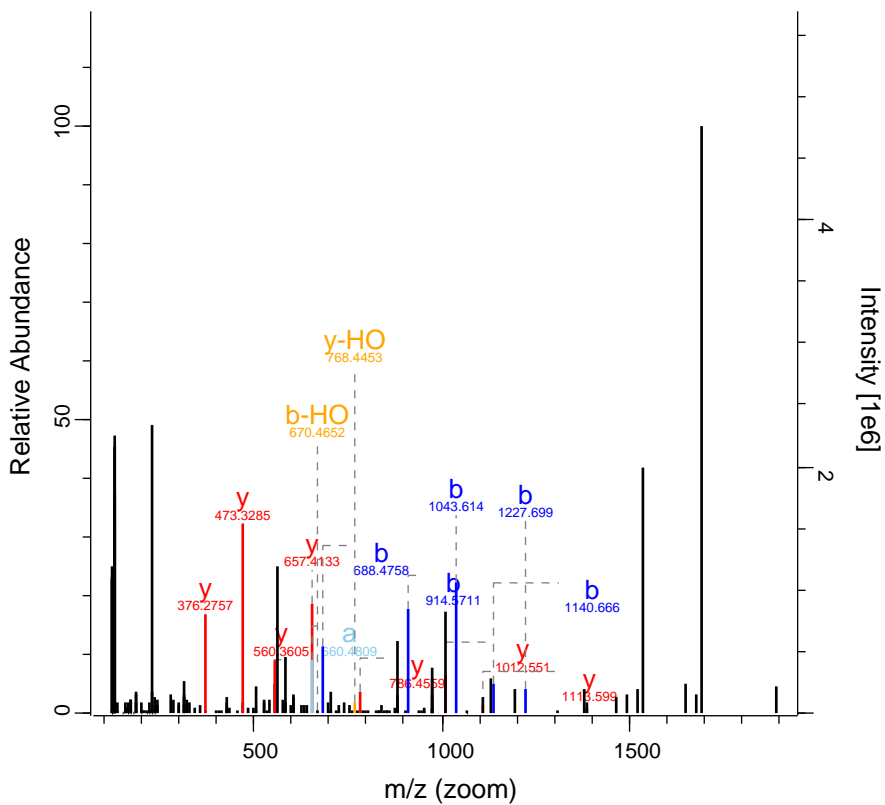




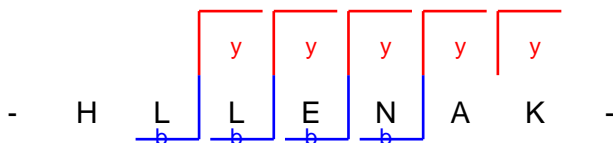
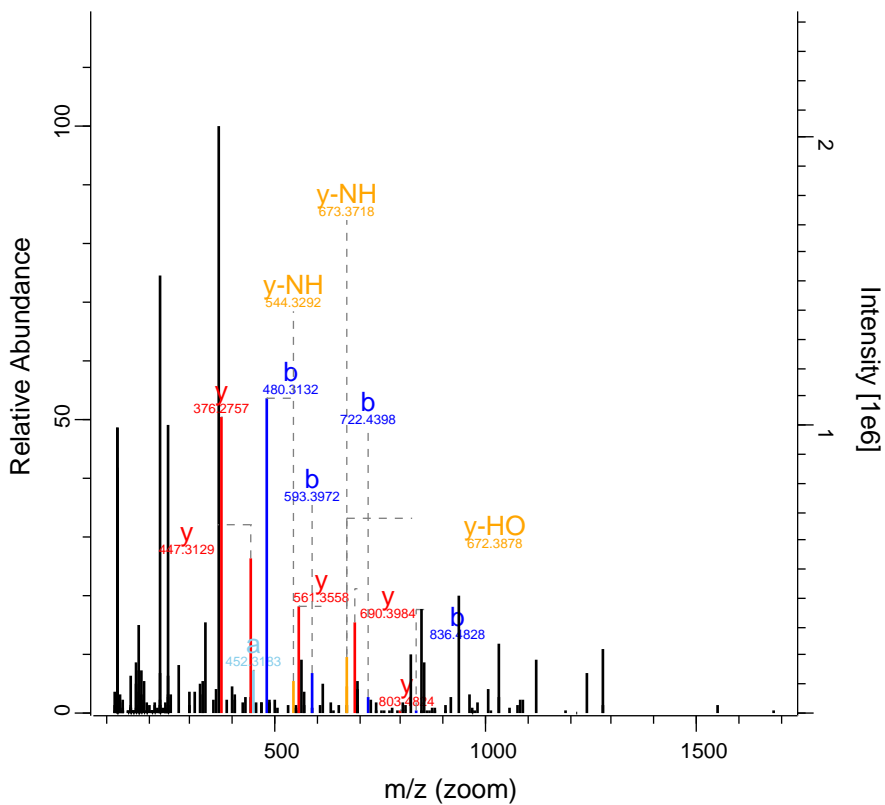
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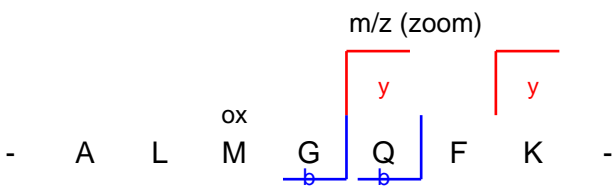
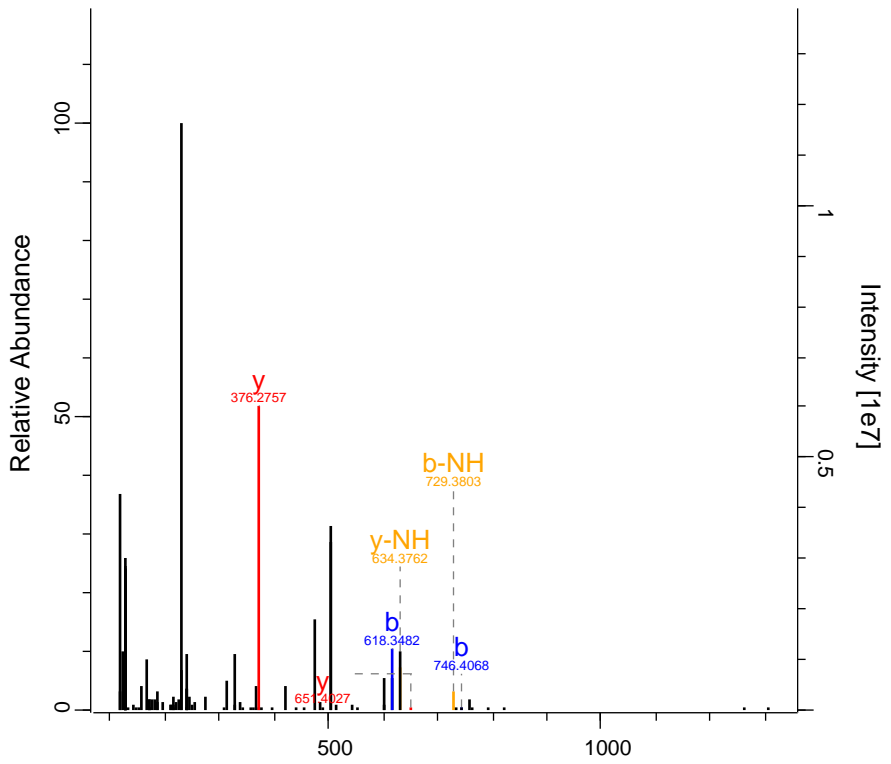


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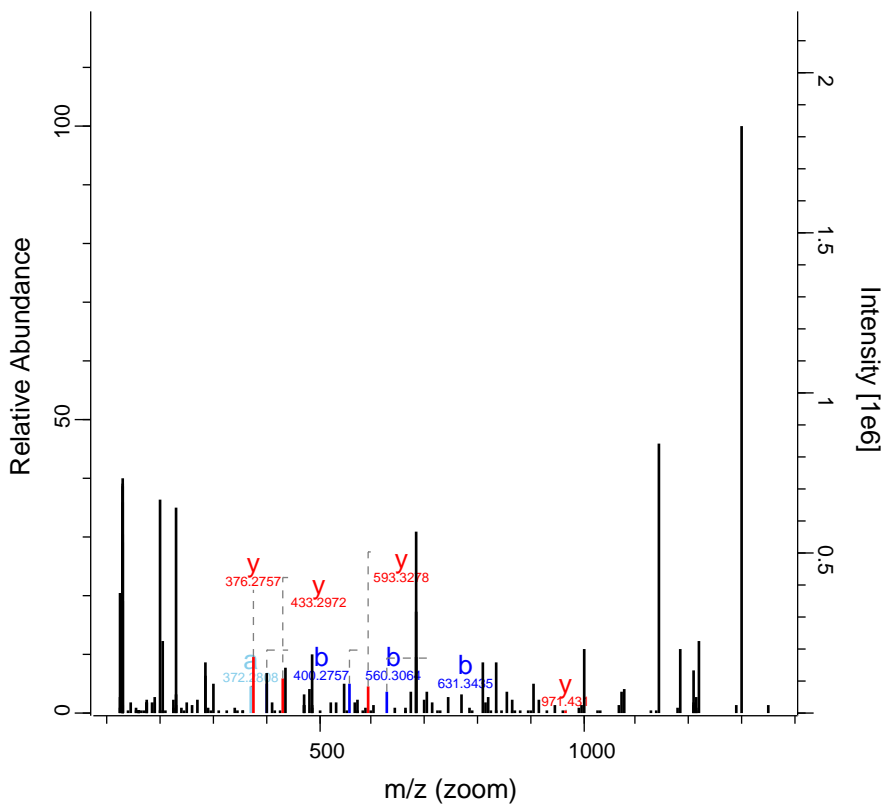


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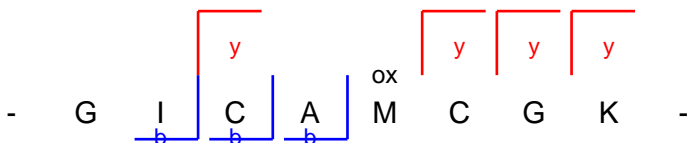




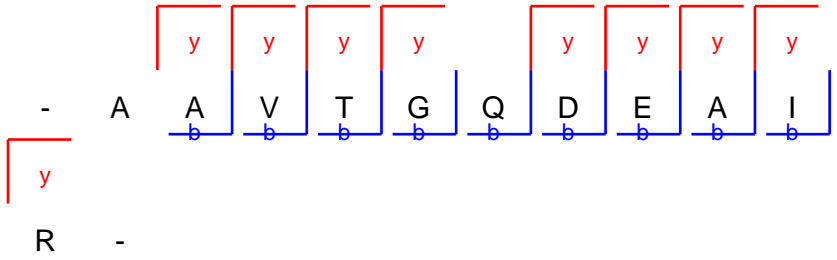
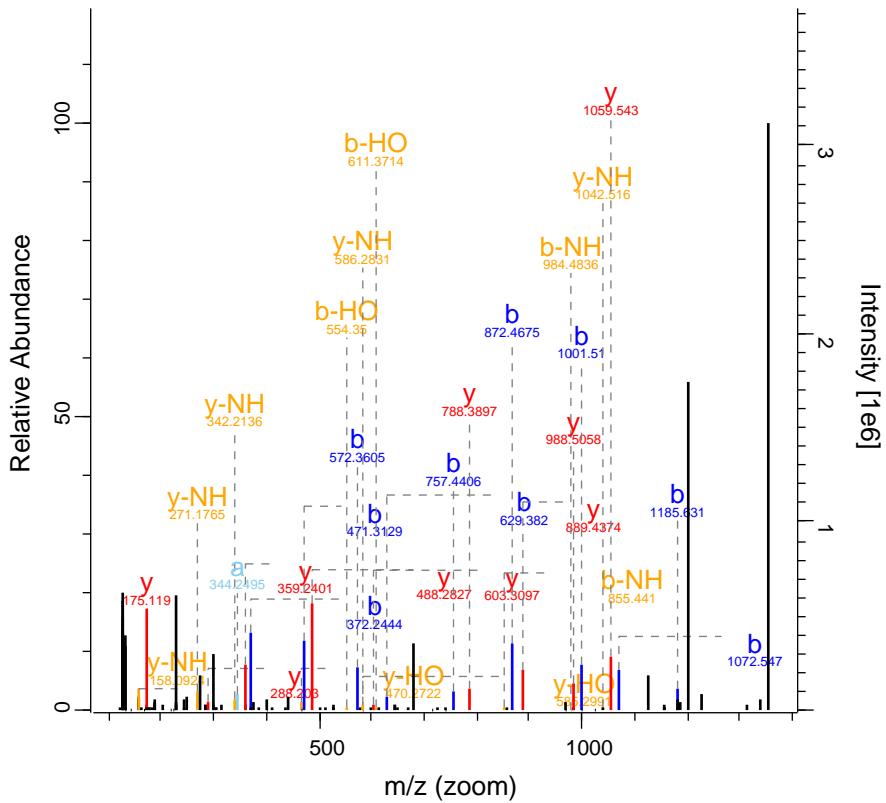
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m/z (zoom)



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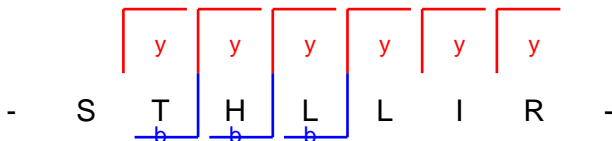
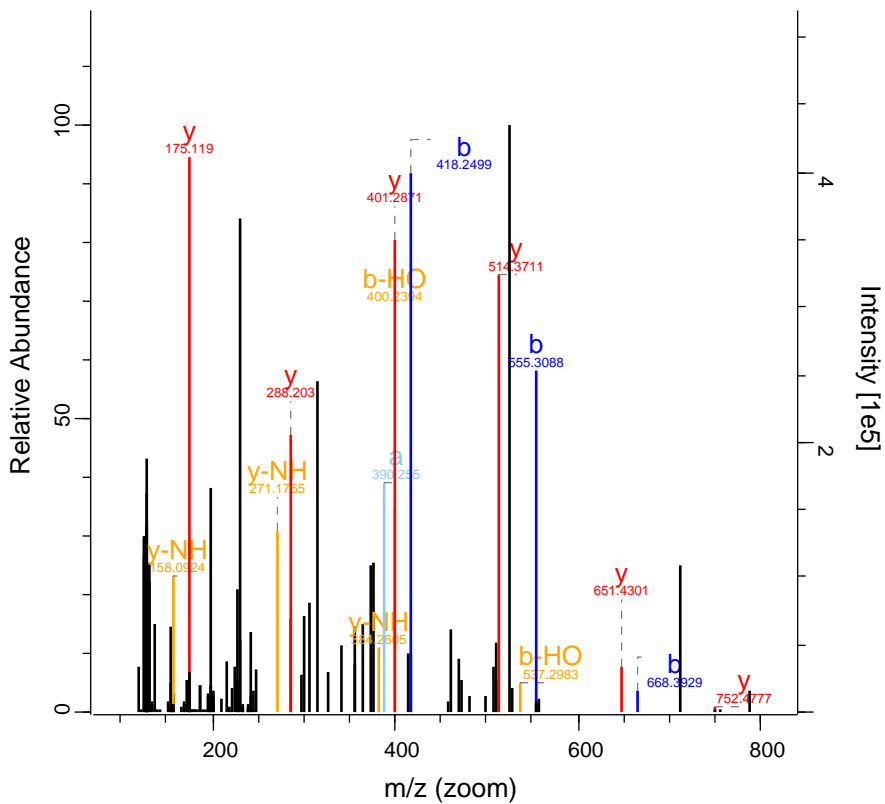


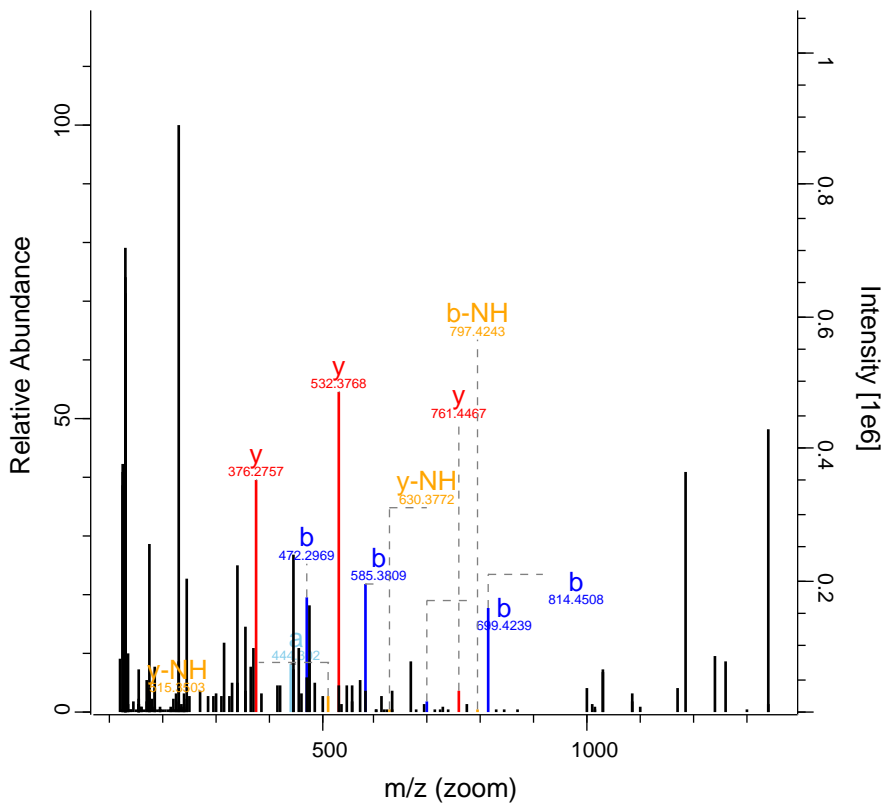
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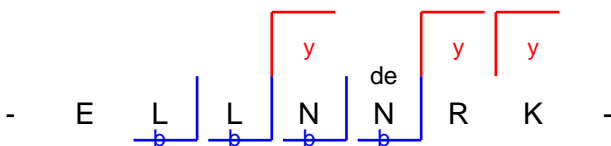


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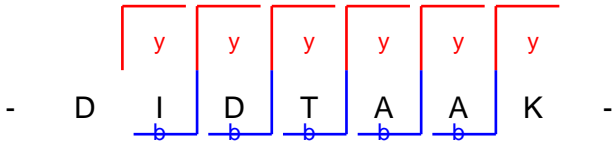
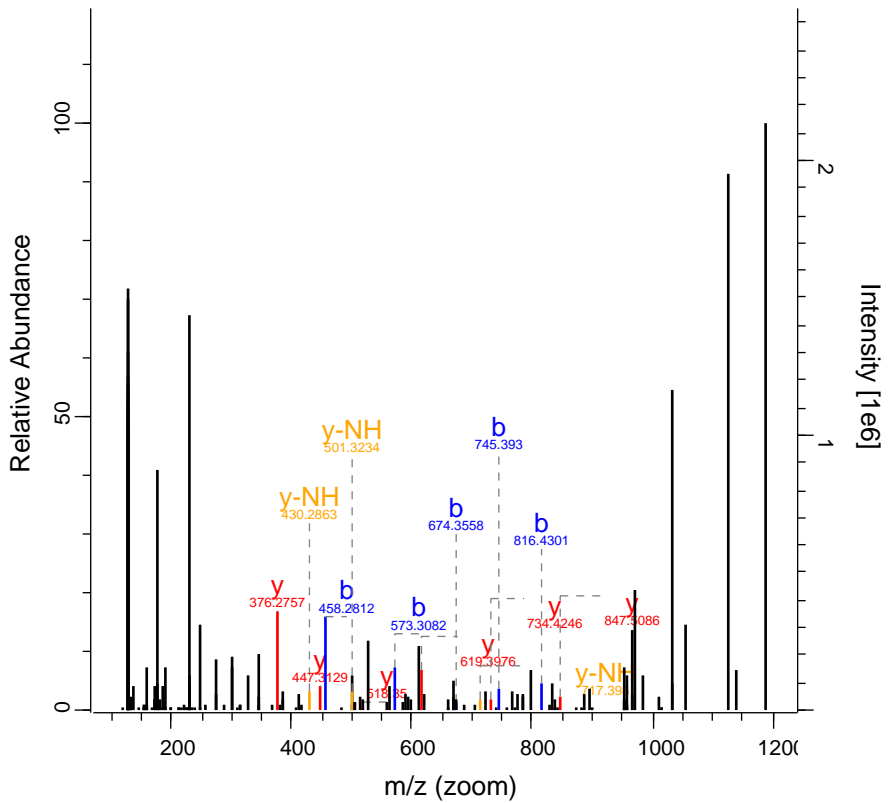




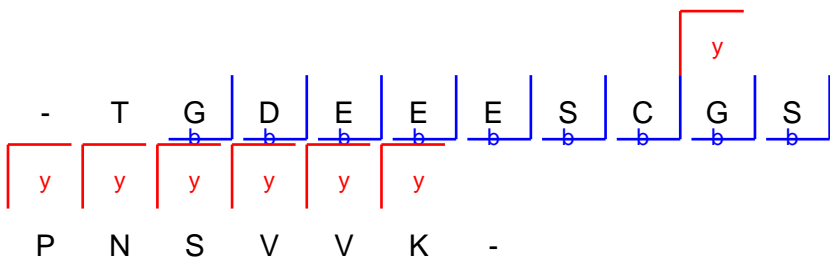
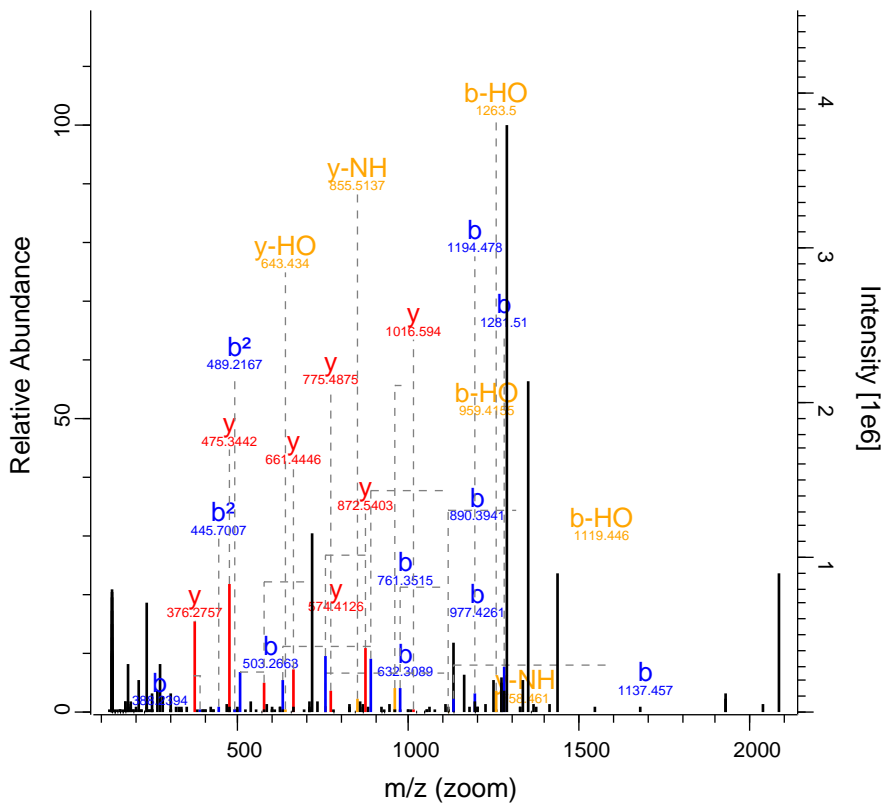
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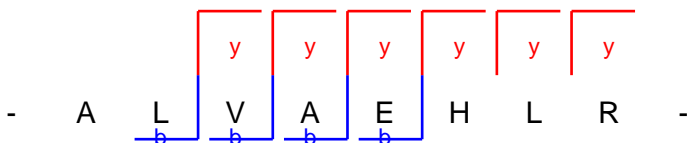
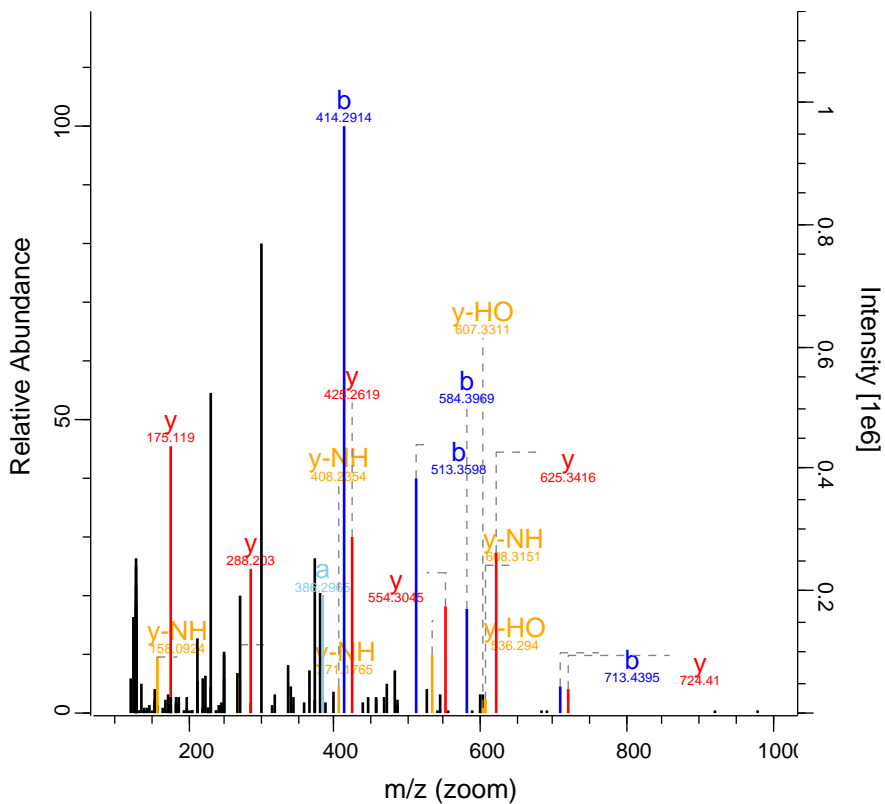
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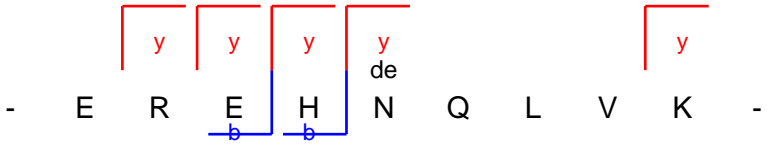
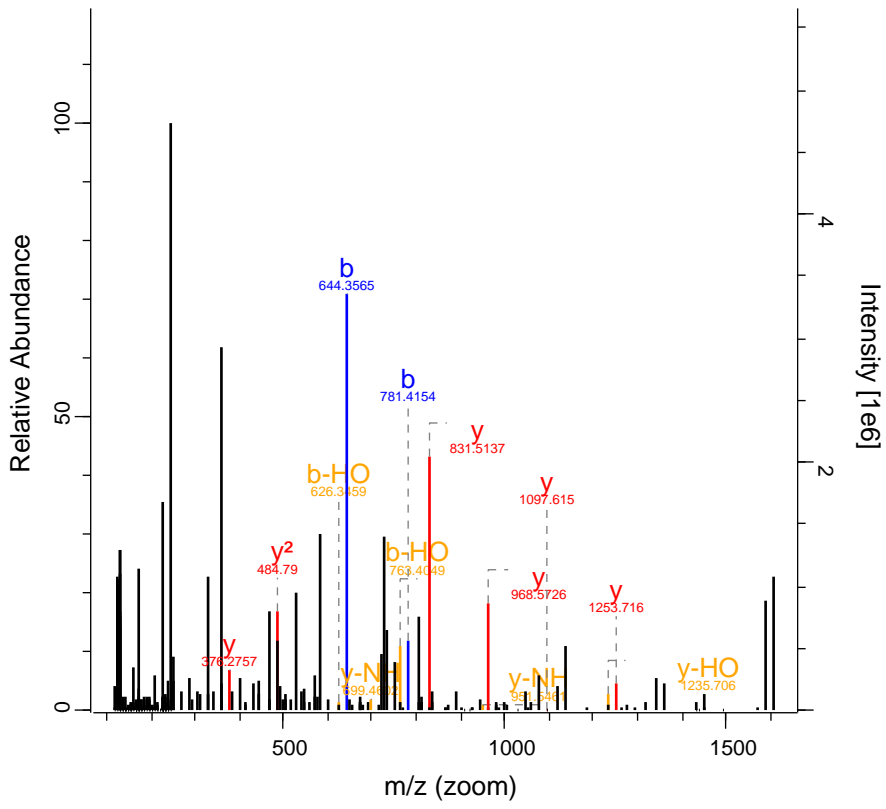


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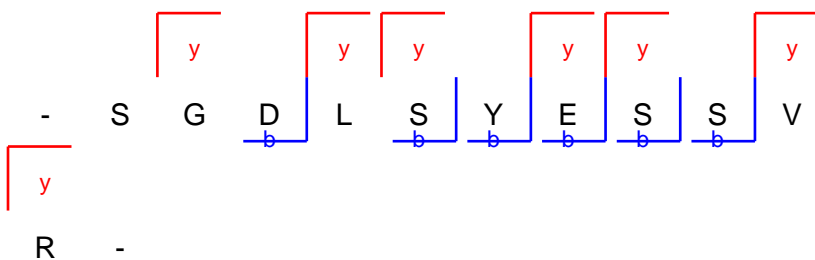
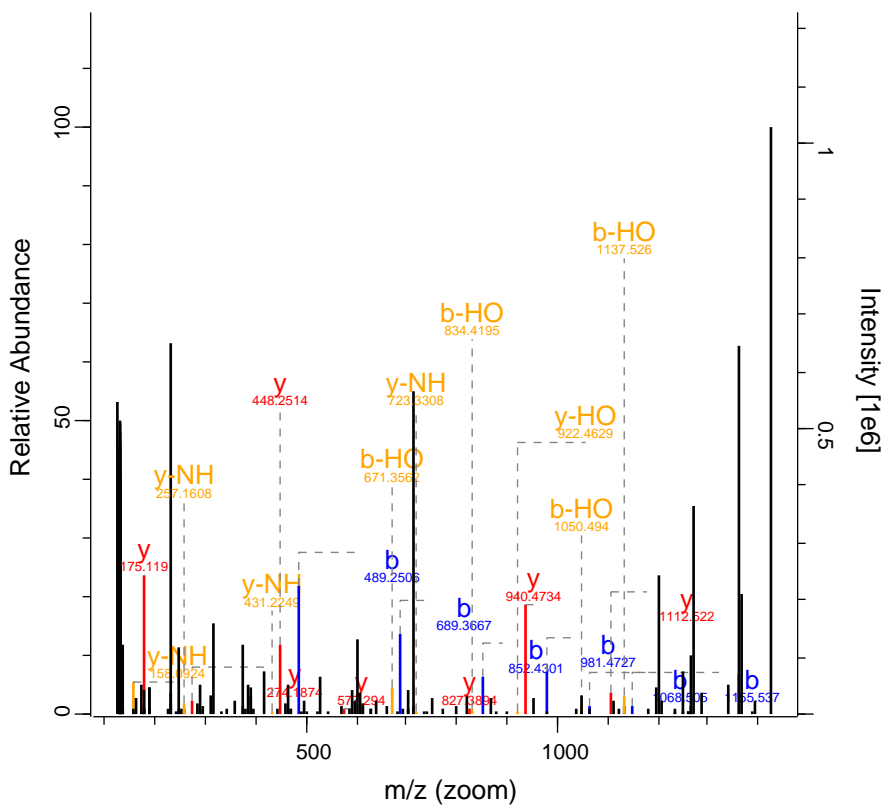


RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction1 12572 FTMS; HCl96.25 379.9 FRMD4B

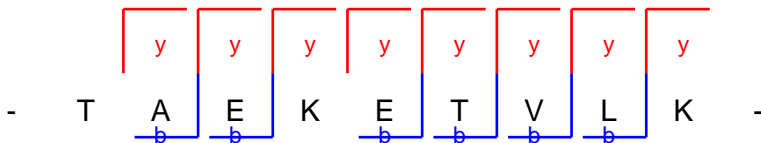
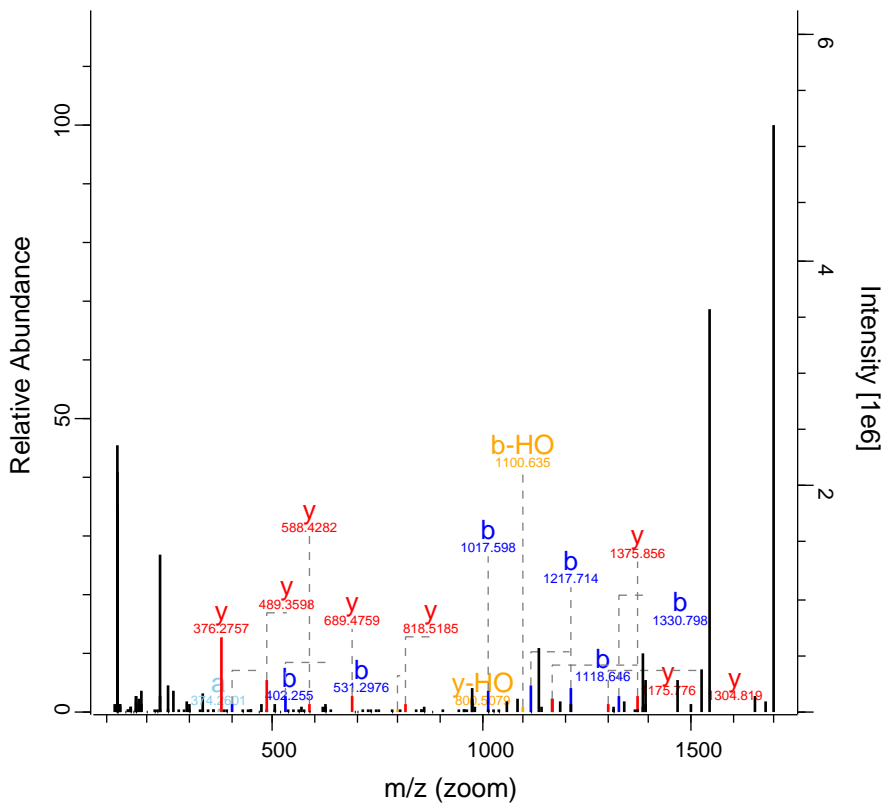




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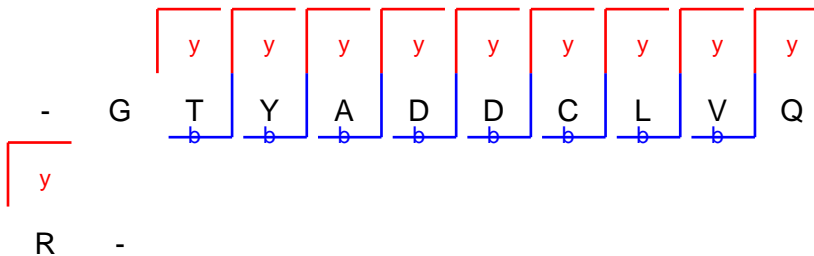
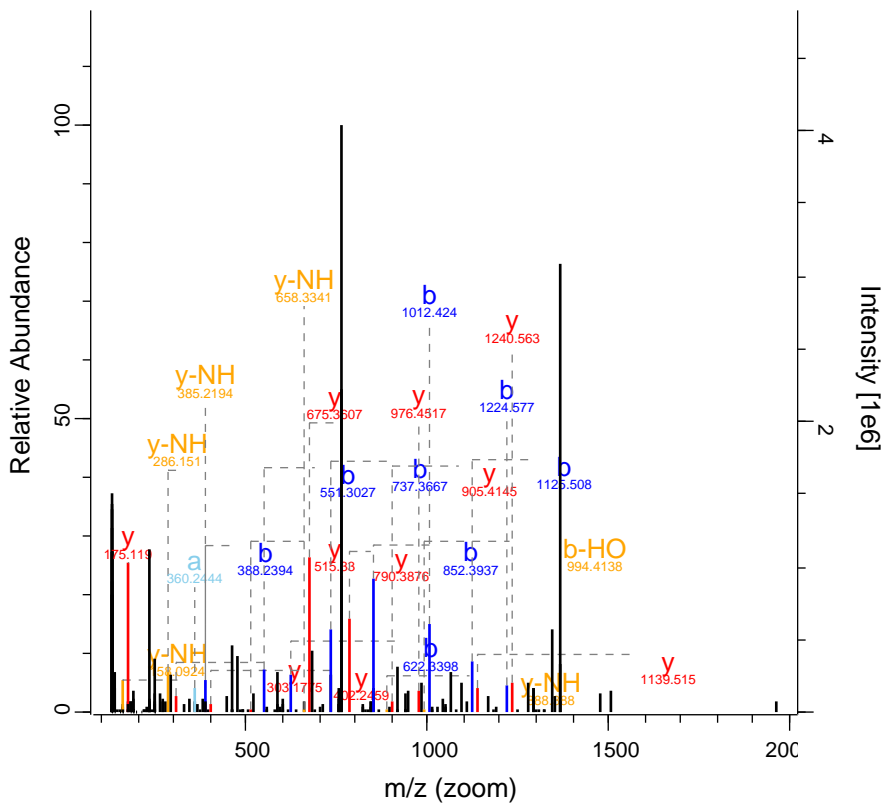


RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 13733 FTMS; HC 99.28 569.36 RIC8B

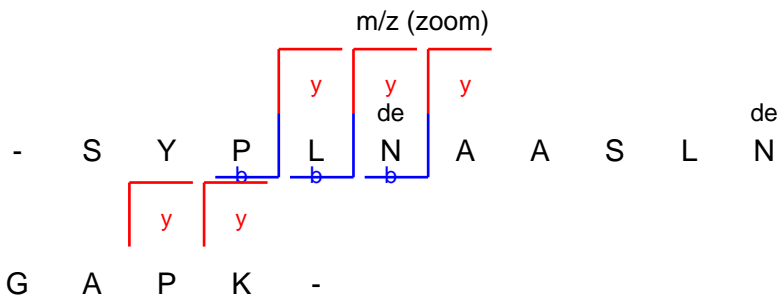
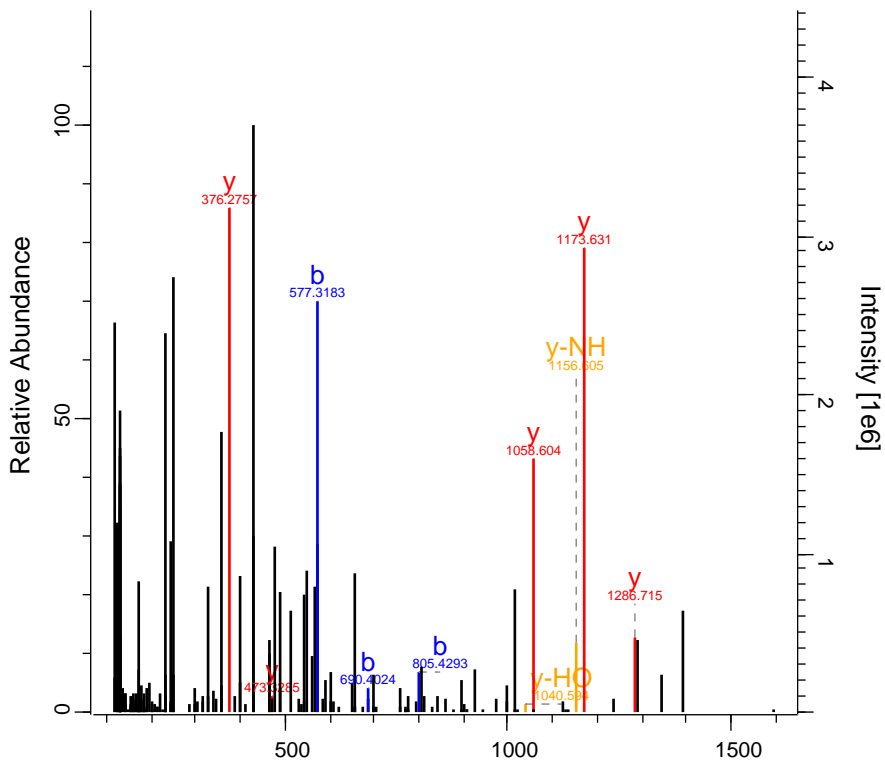




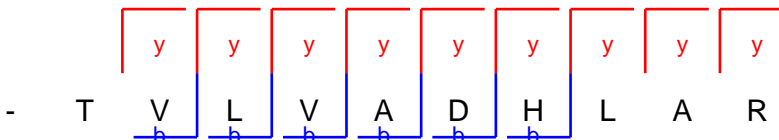
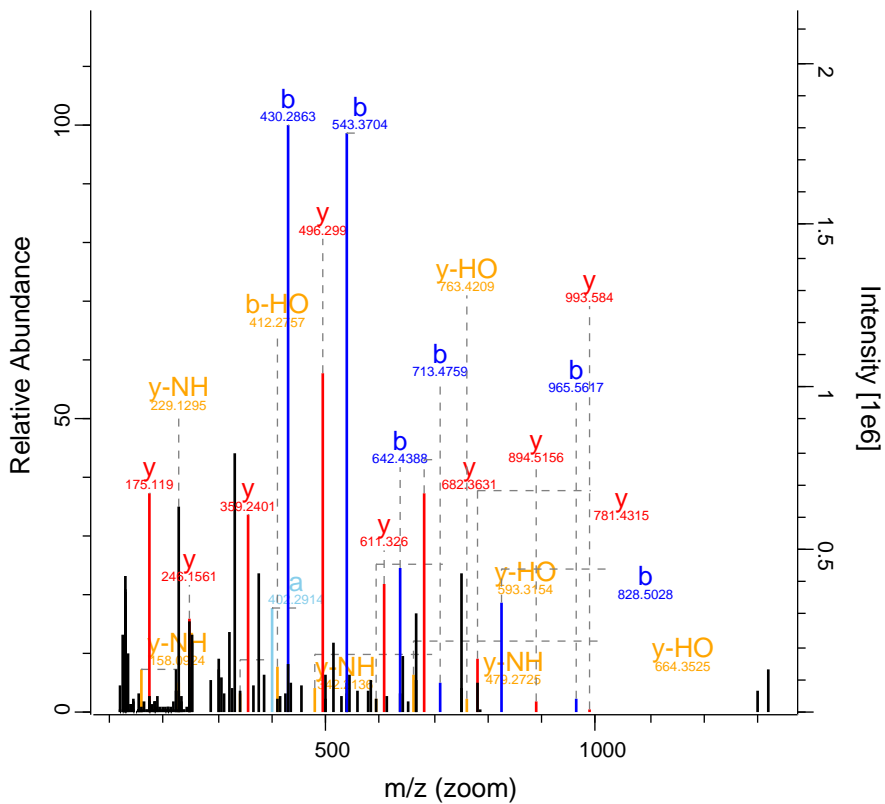
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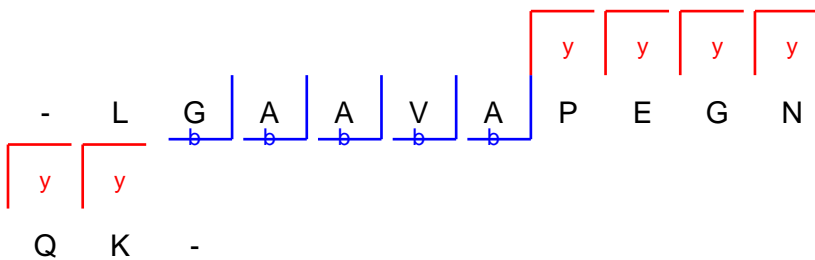
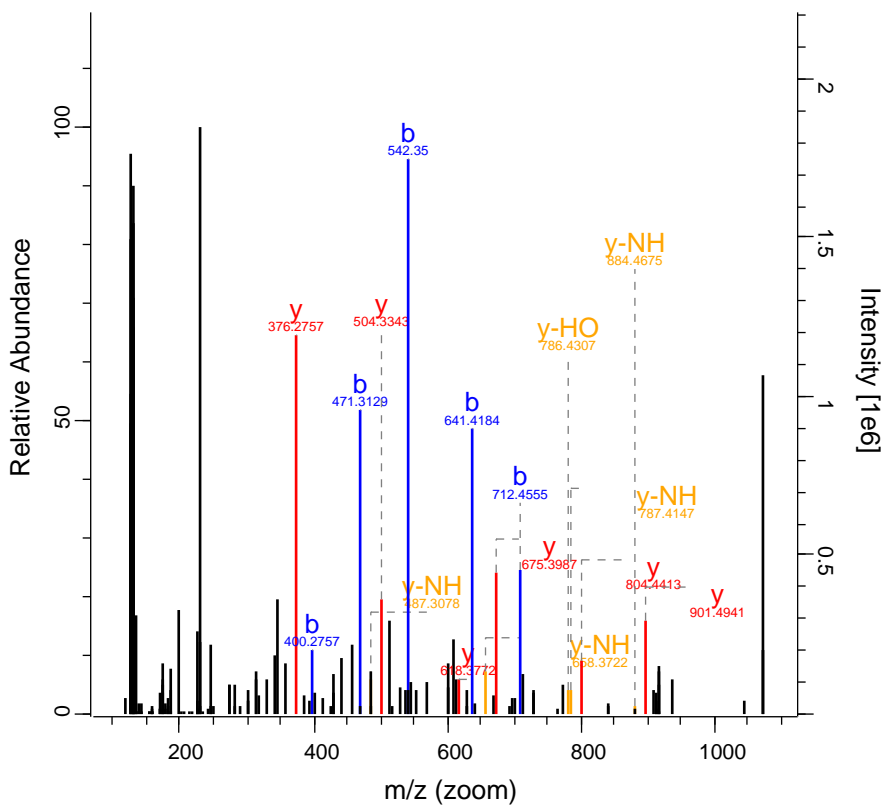
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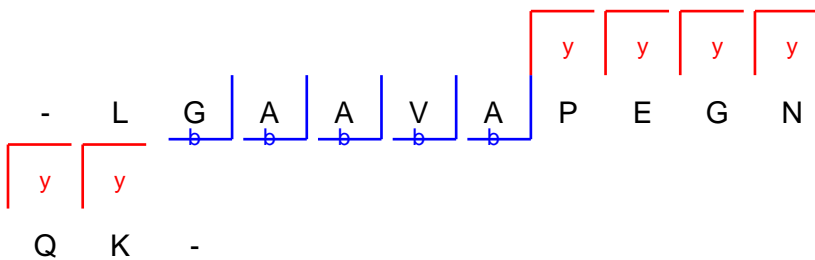
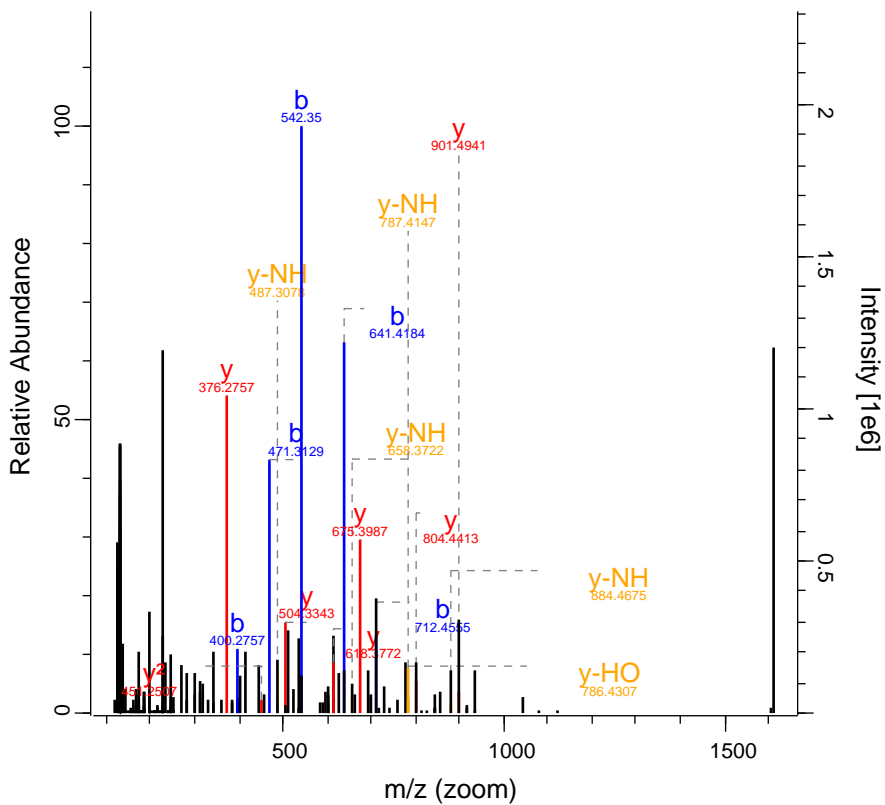
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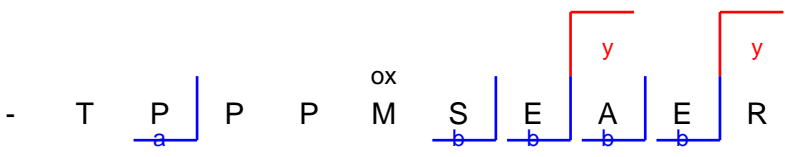
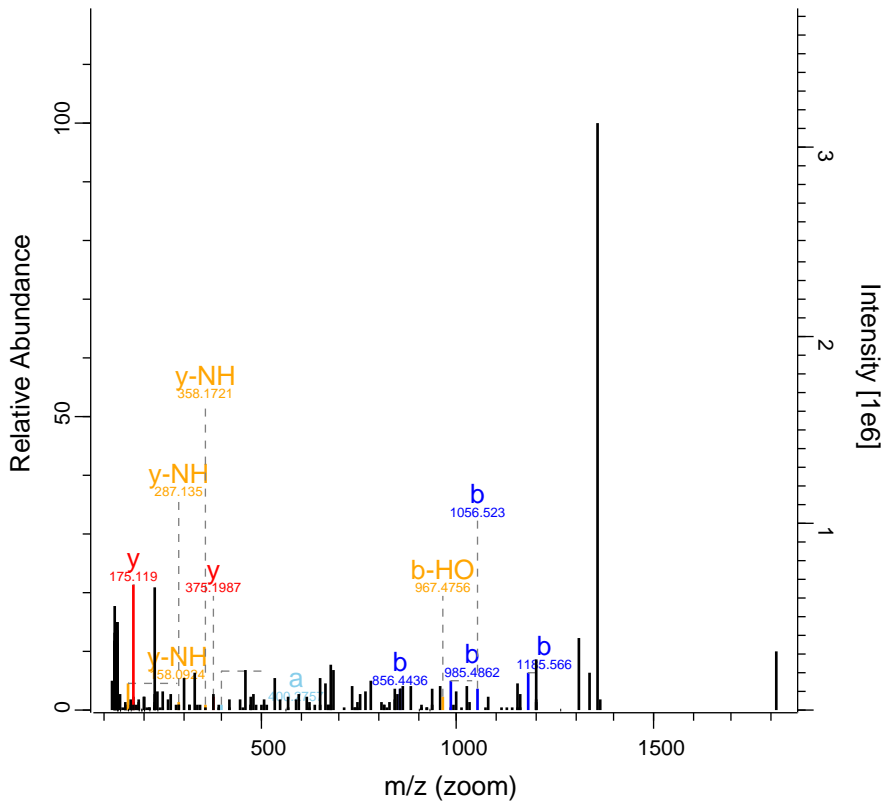


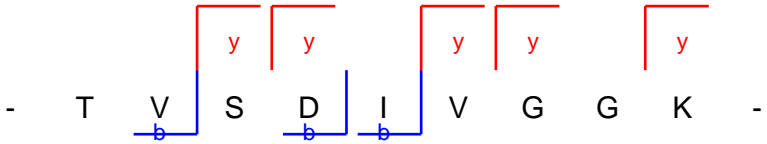
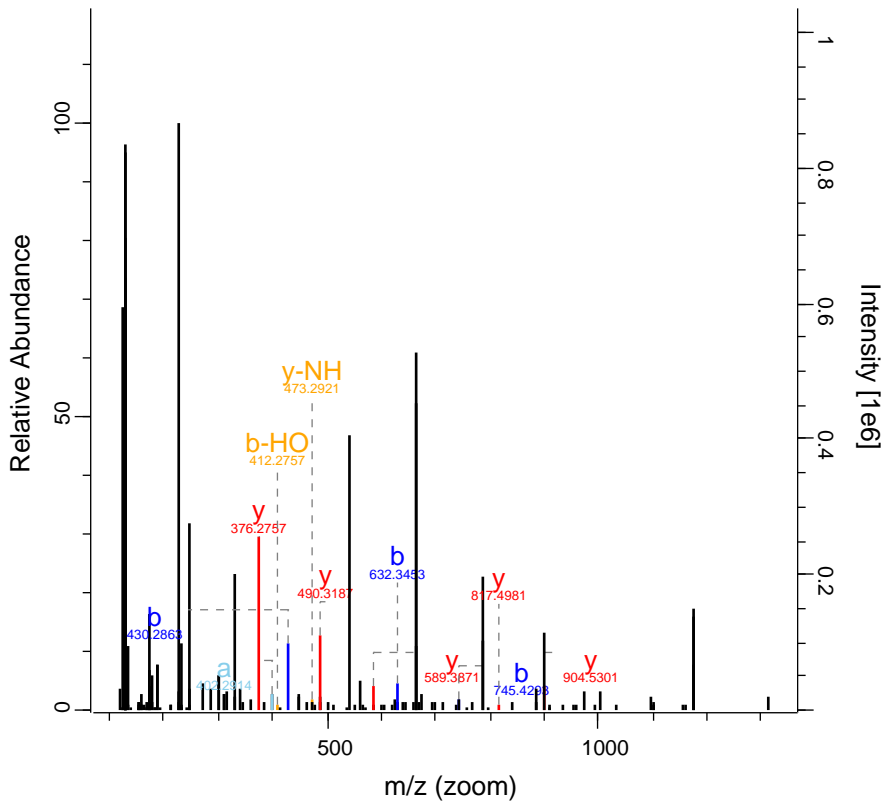
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Scan Method Score m/z

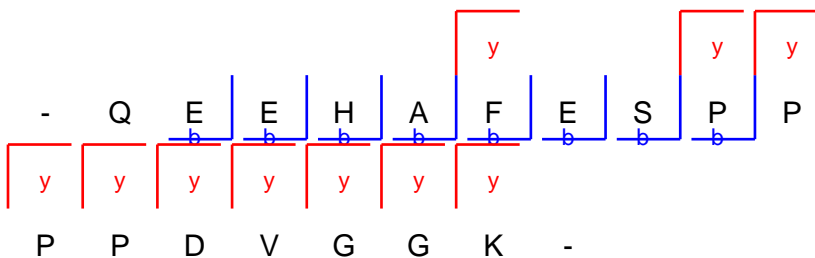
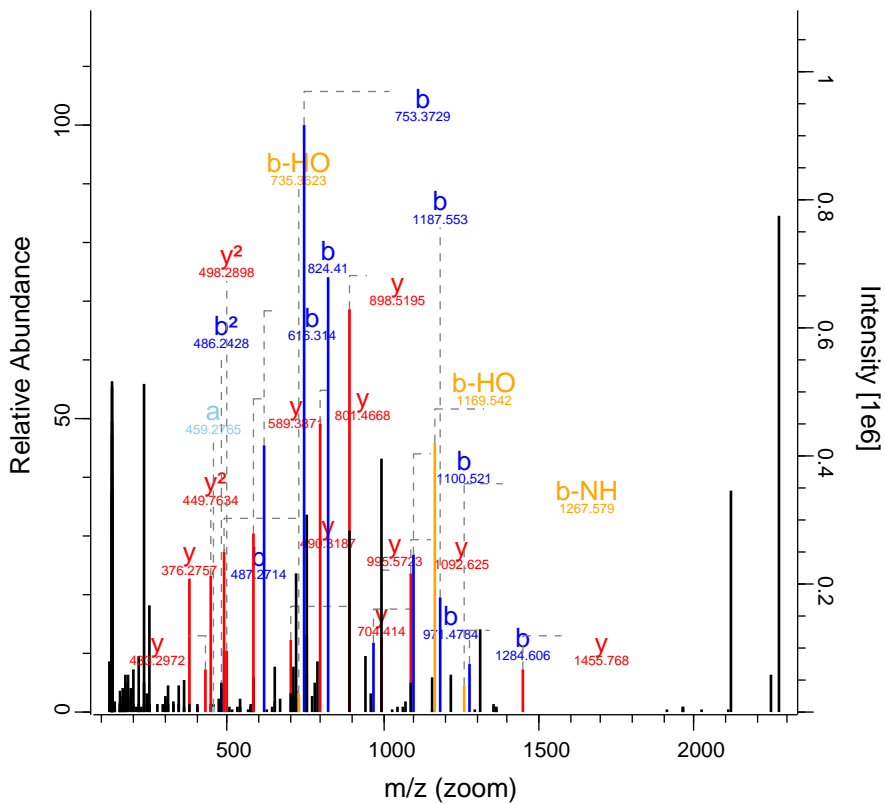
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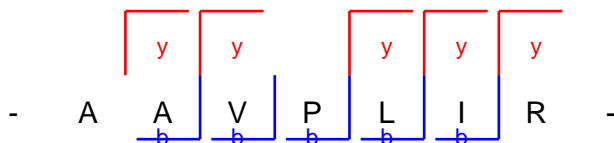
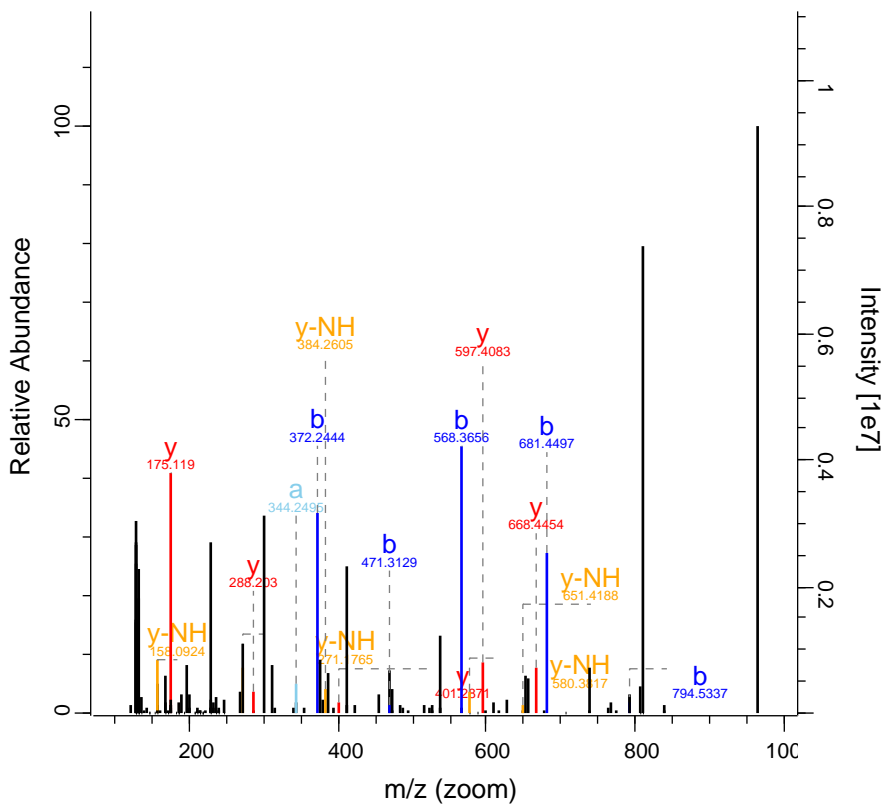


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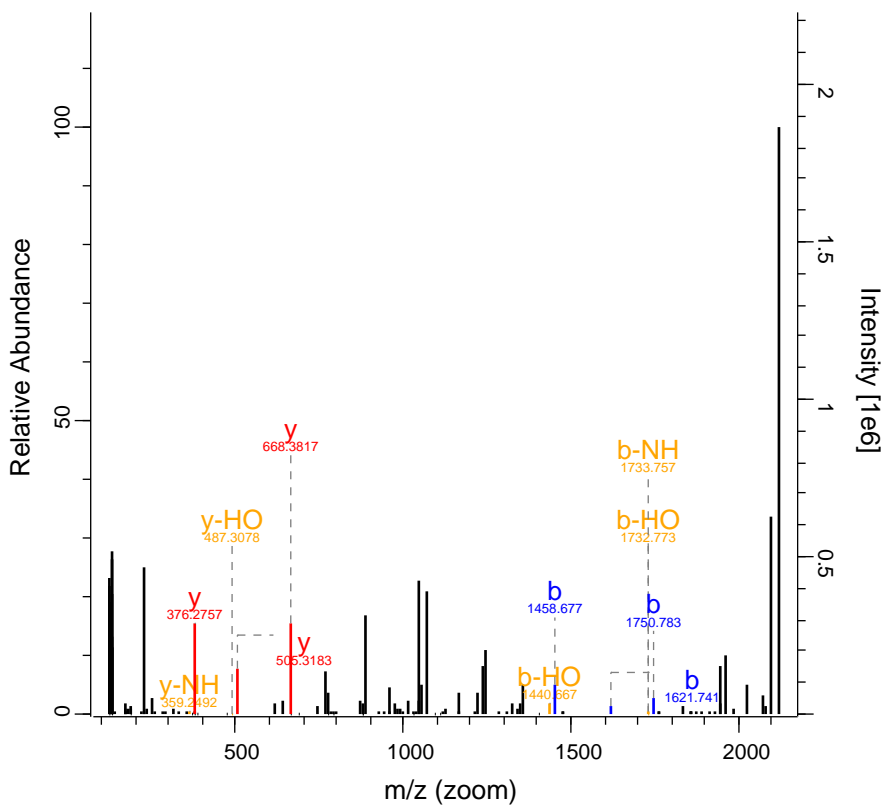




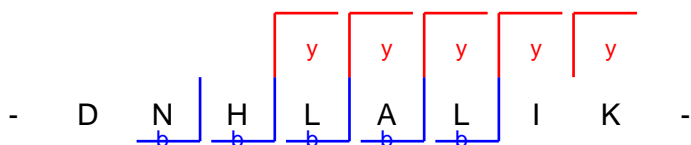
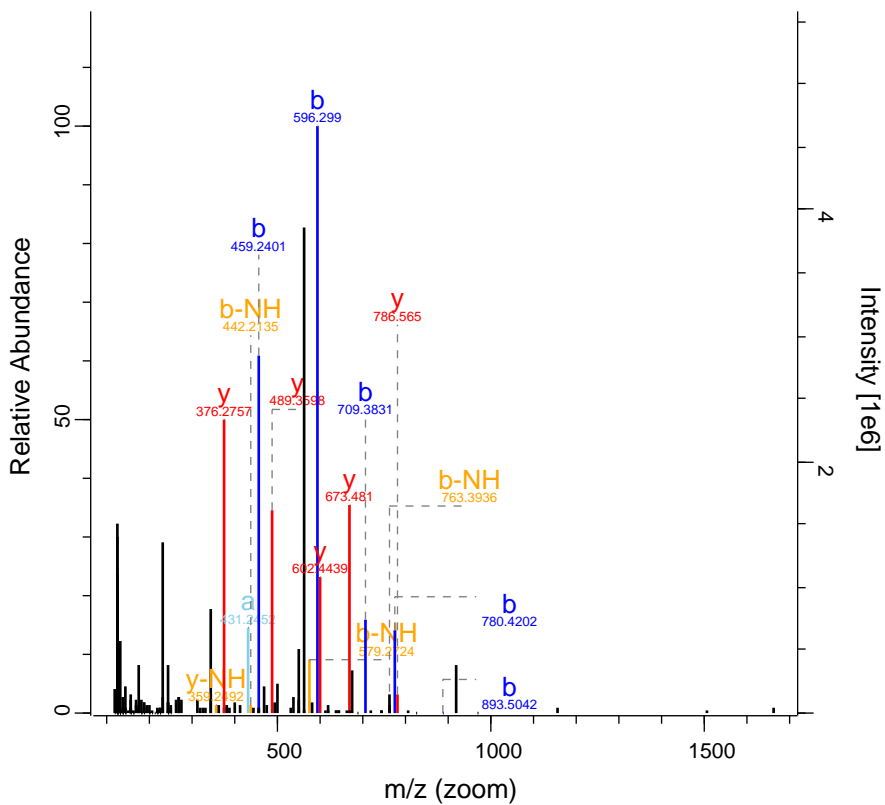
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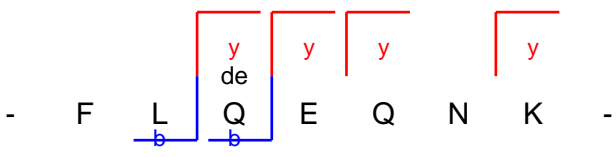
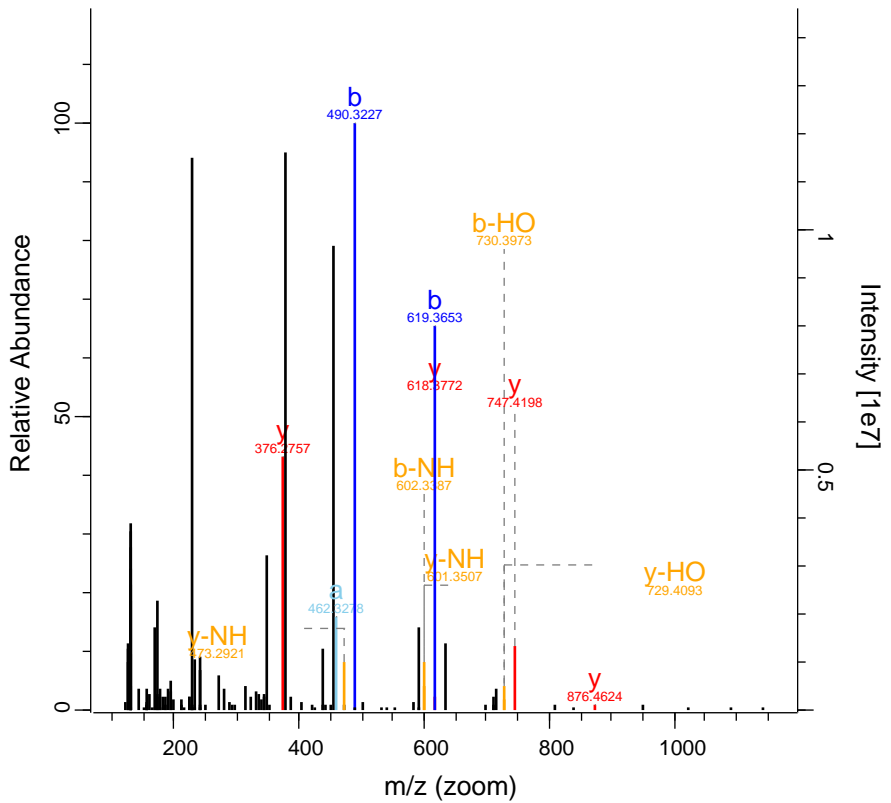


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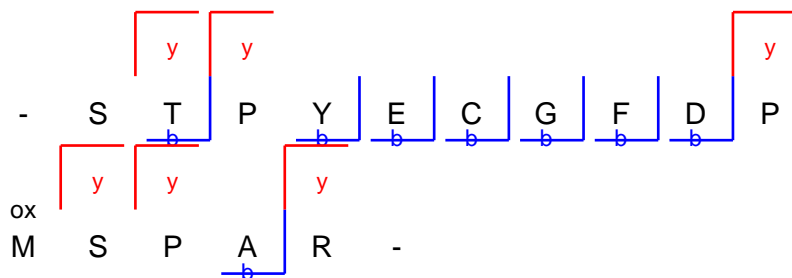
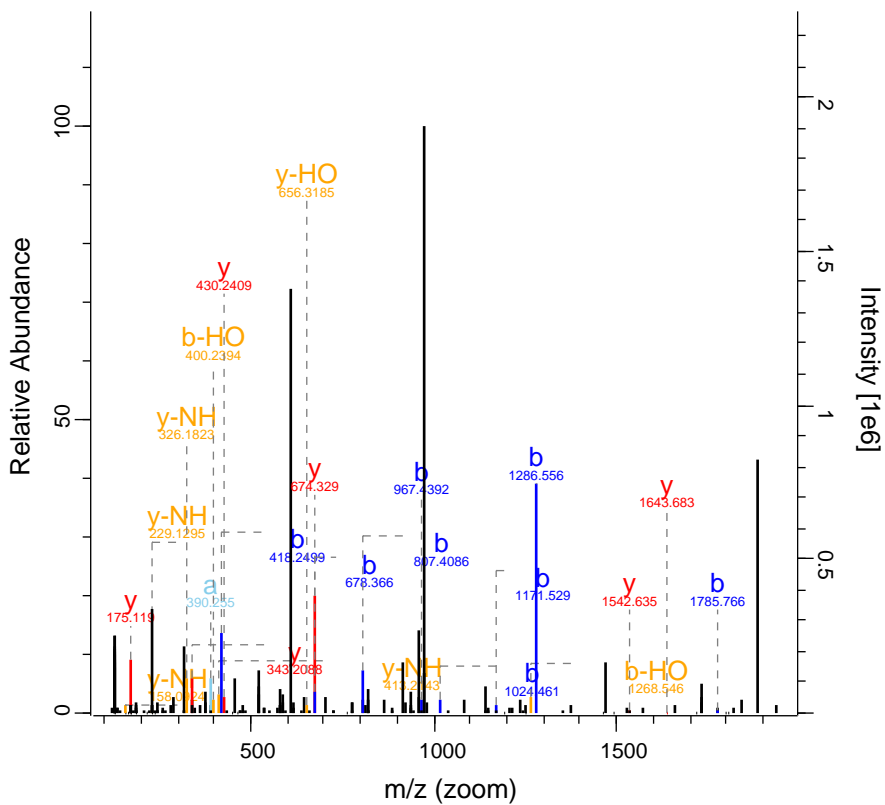




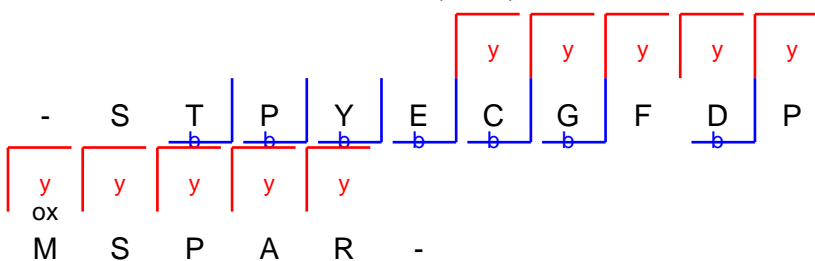
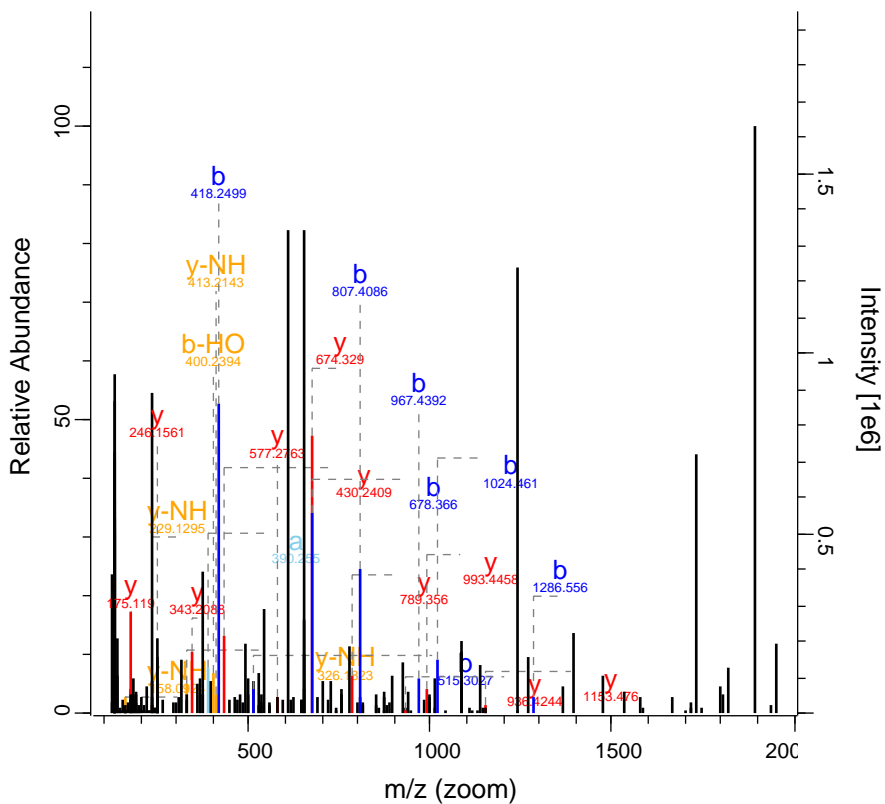




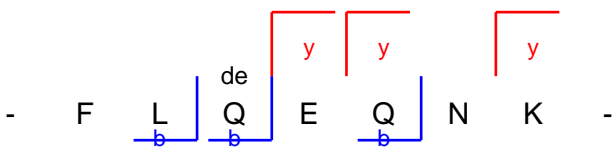
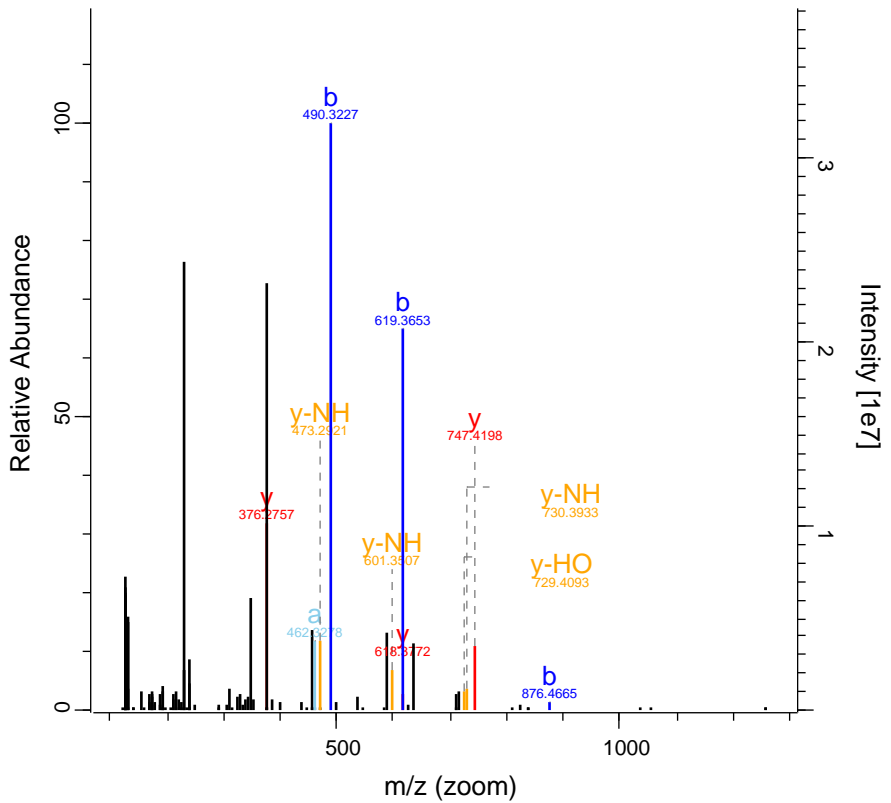
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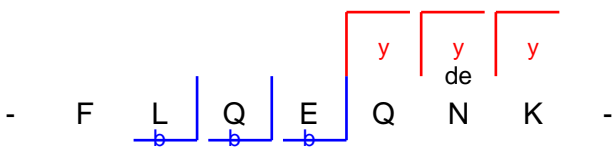
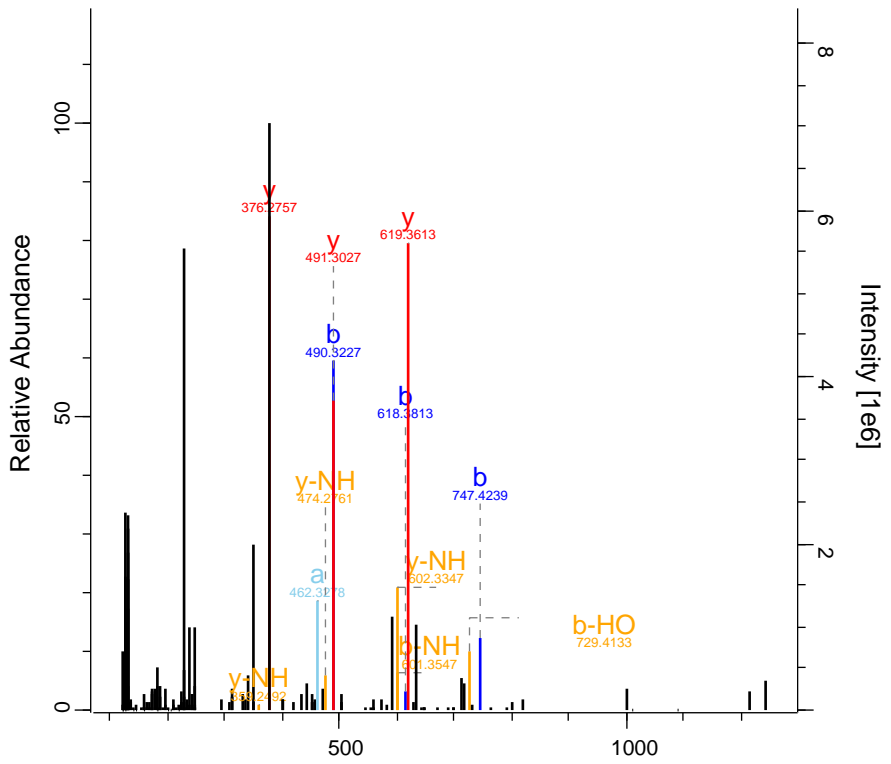
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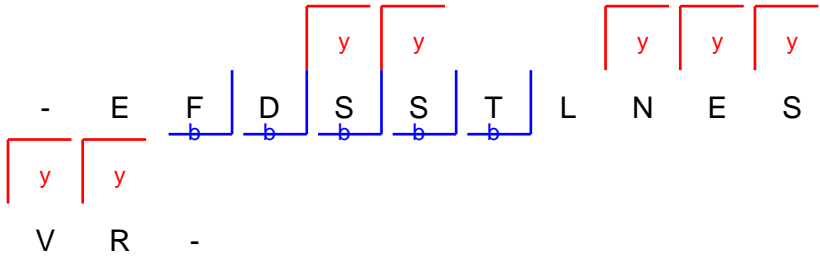
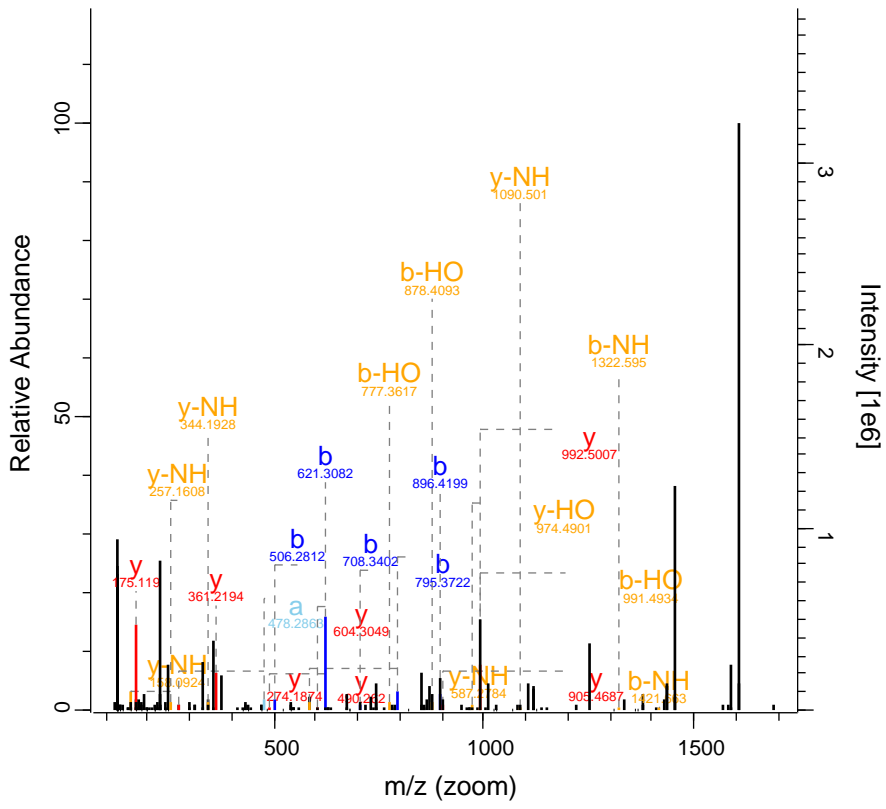




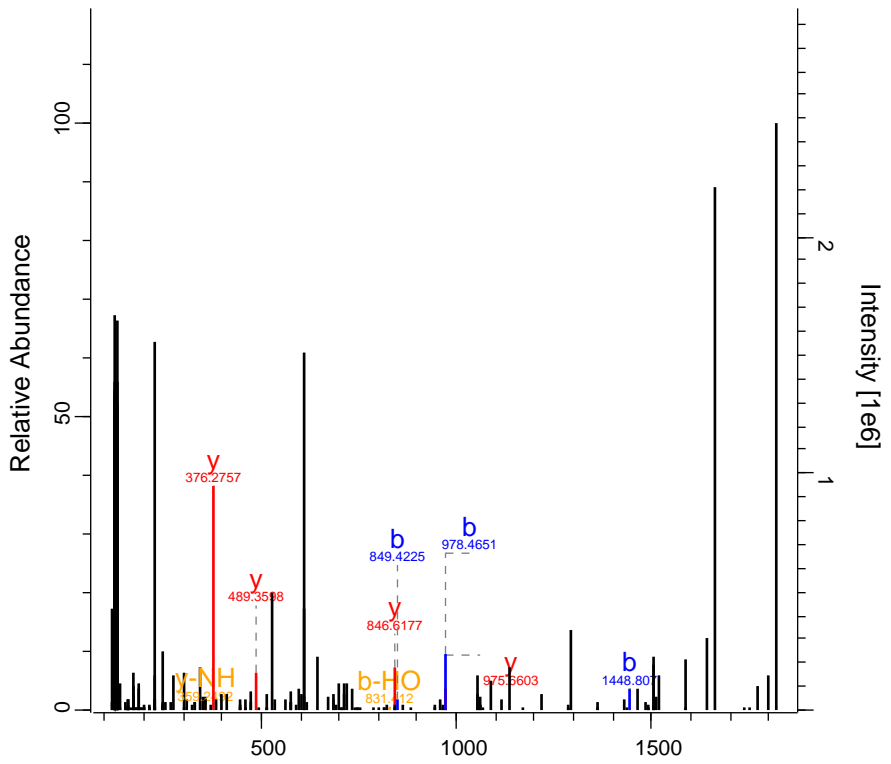
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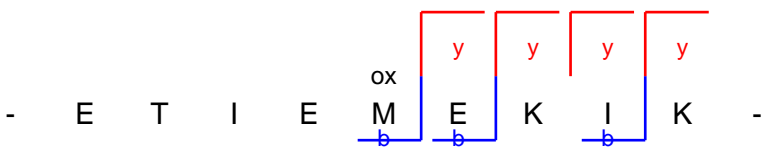
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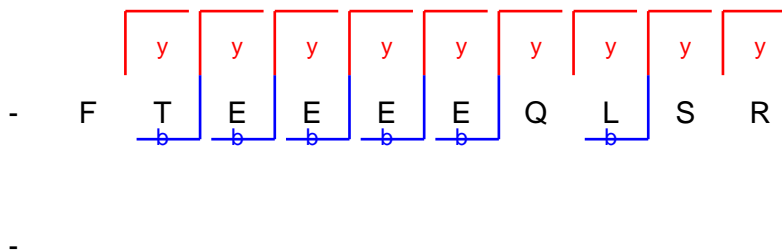
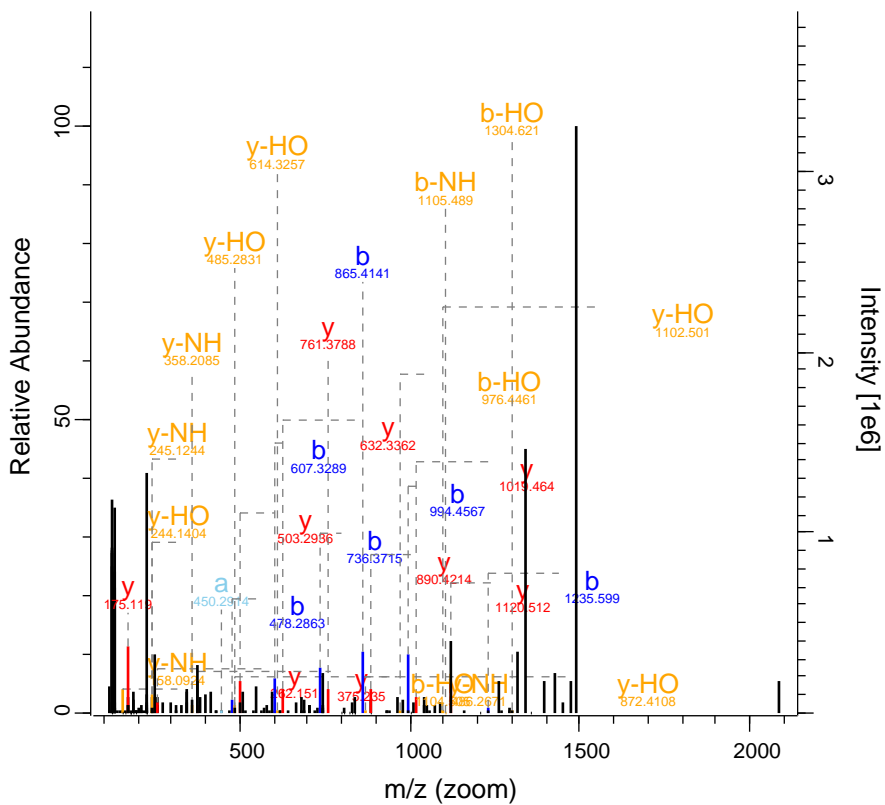
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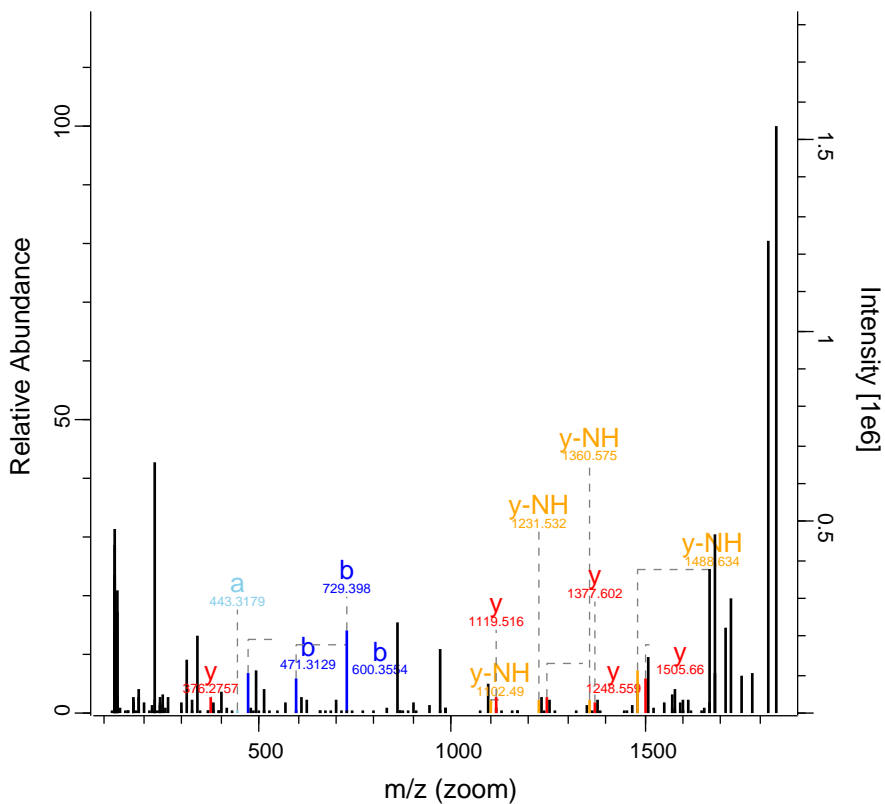


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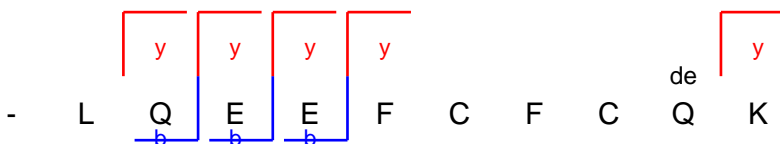


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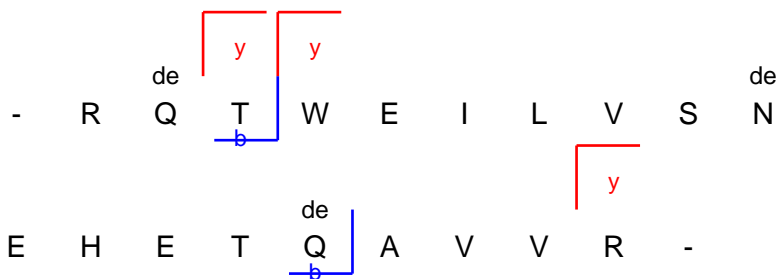
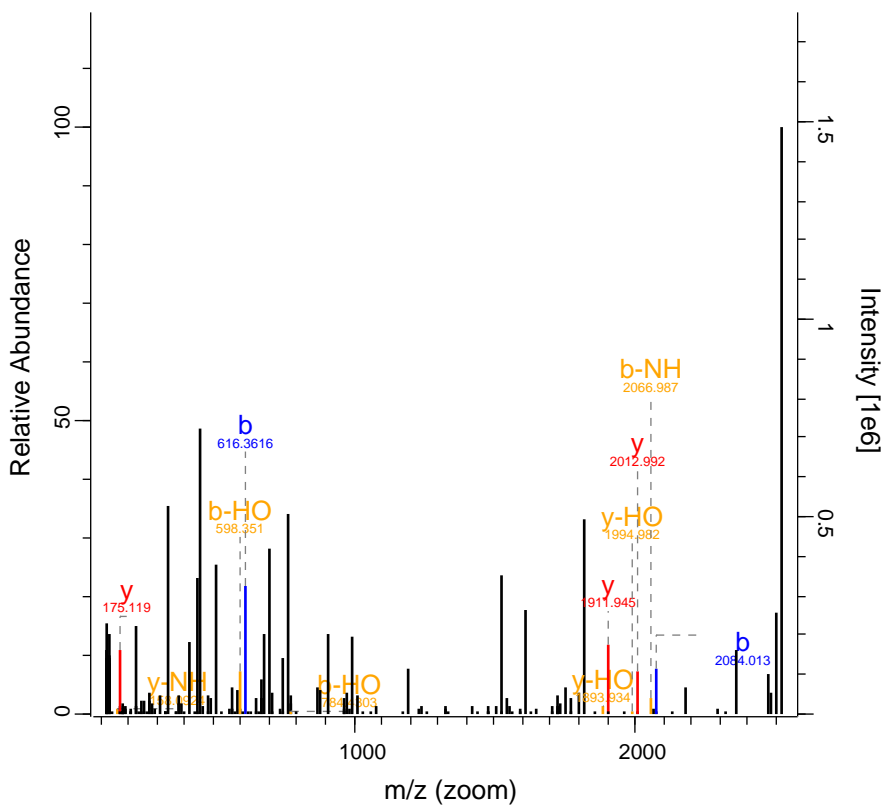




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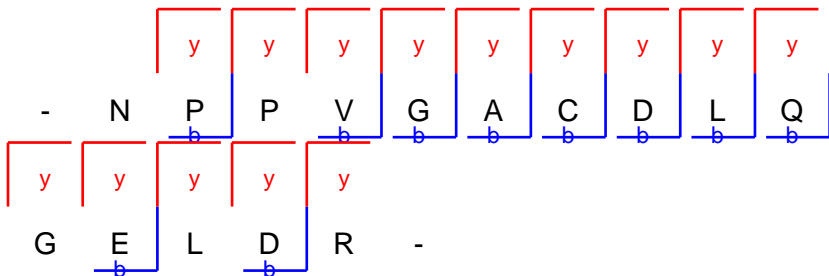
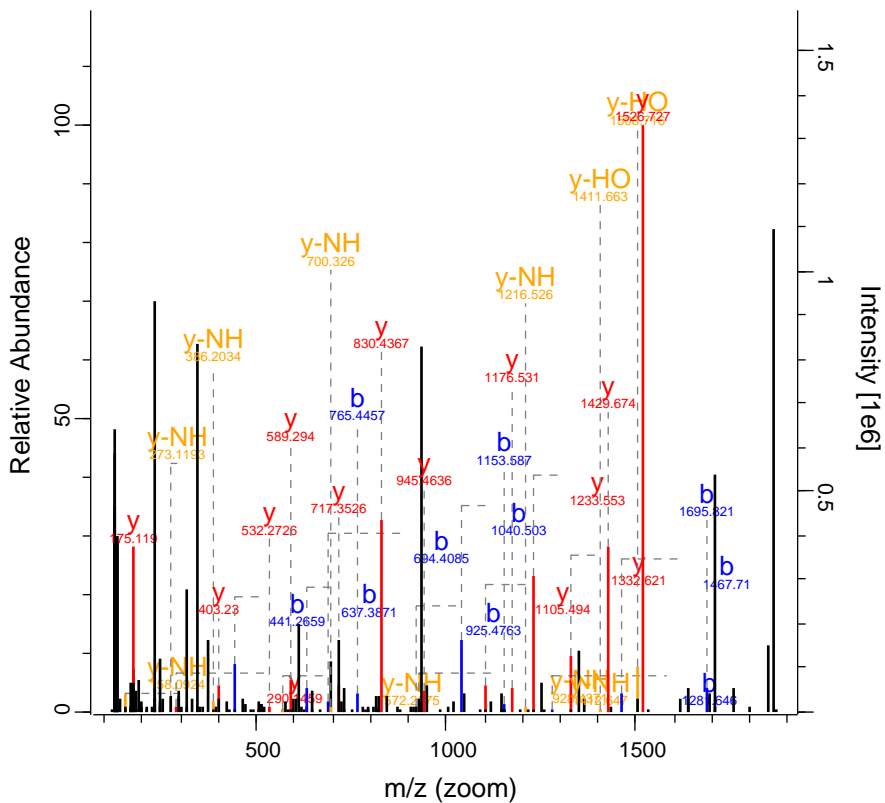
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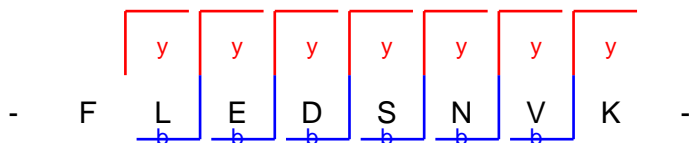
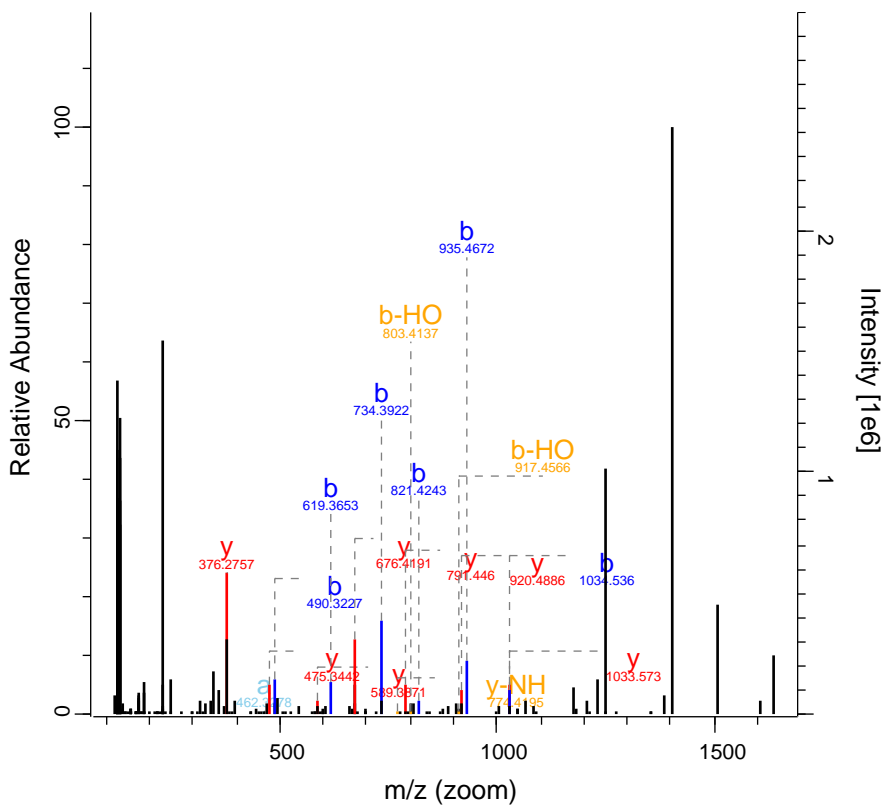




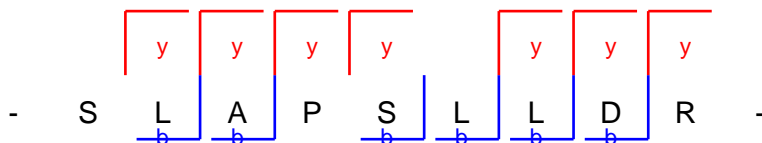
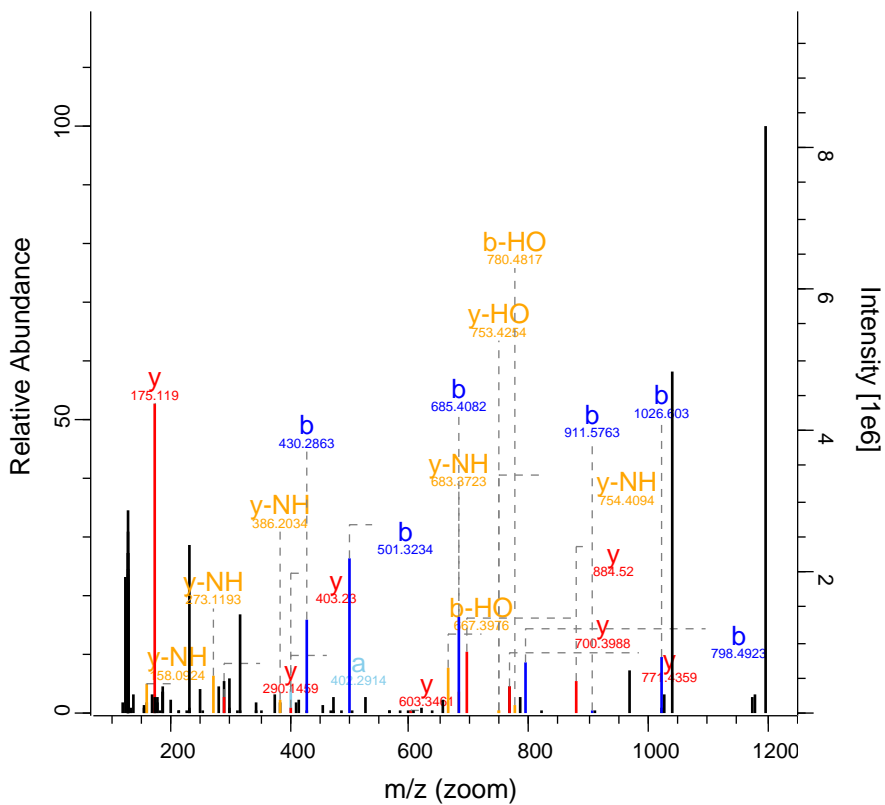
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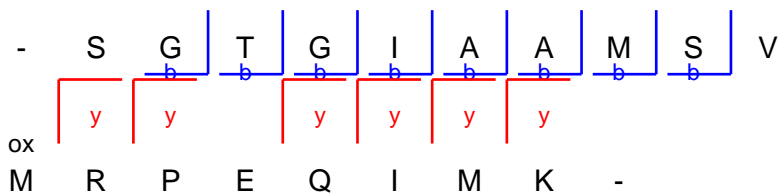
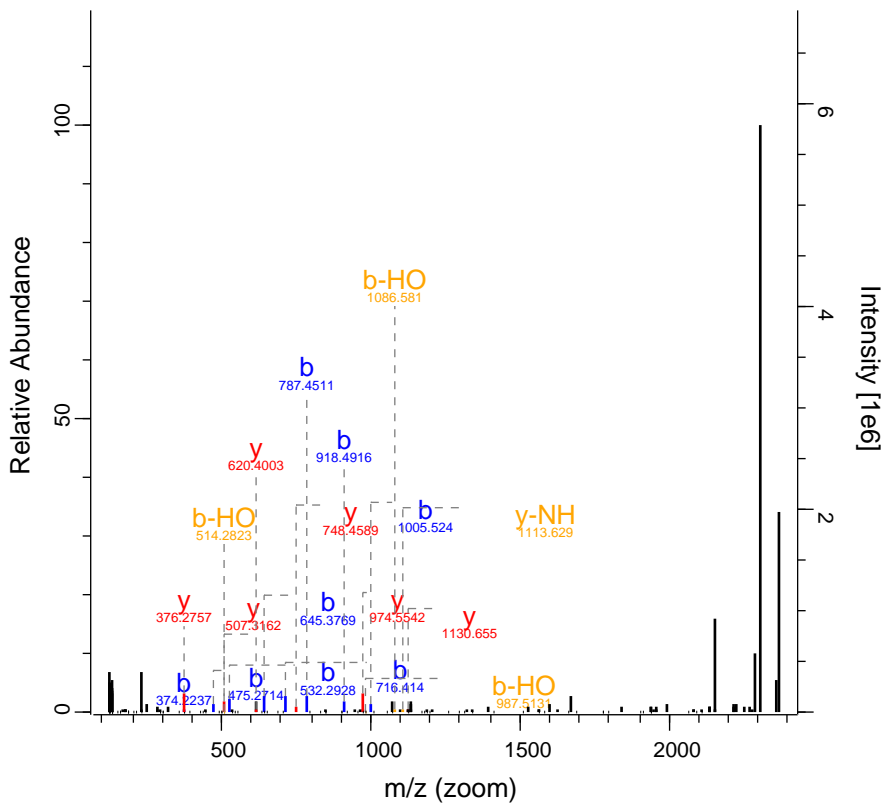
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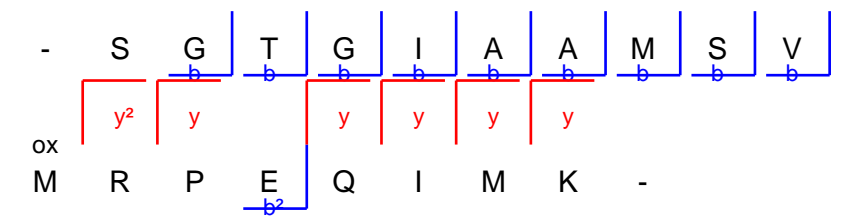
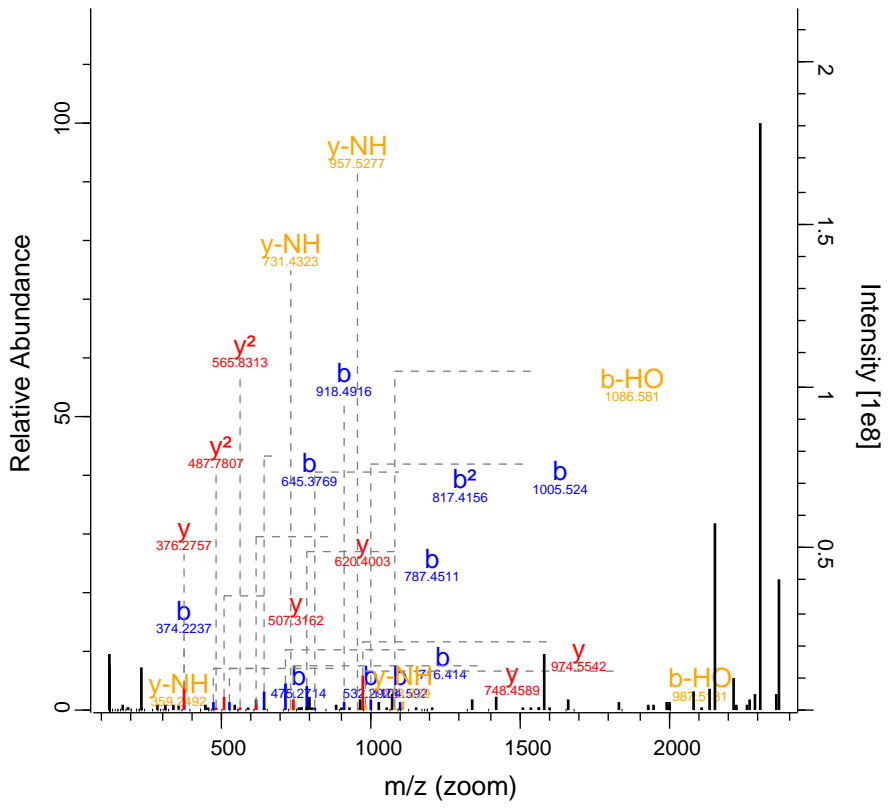
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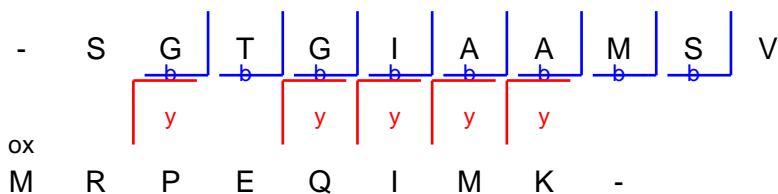
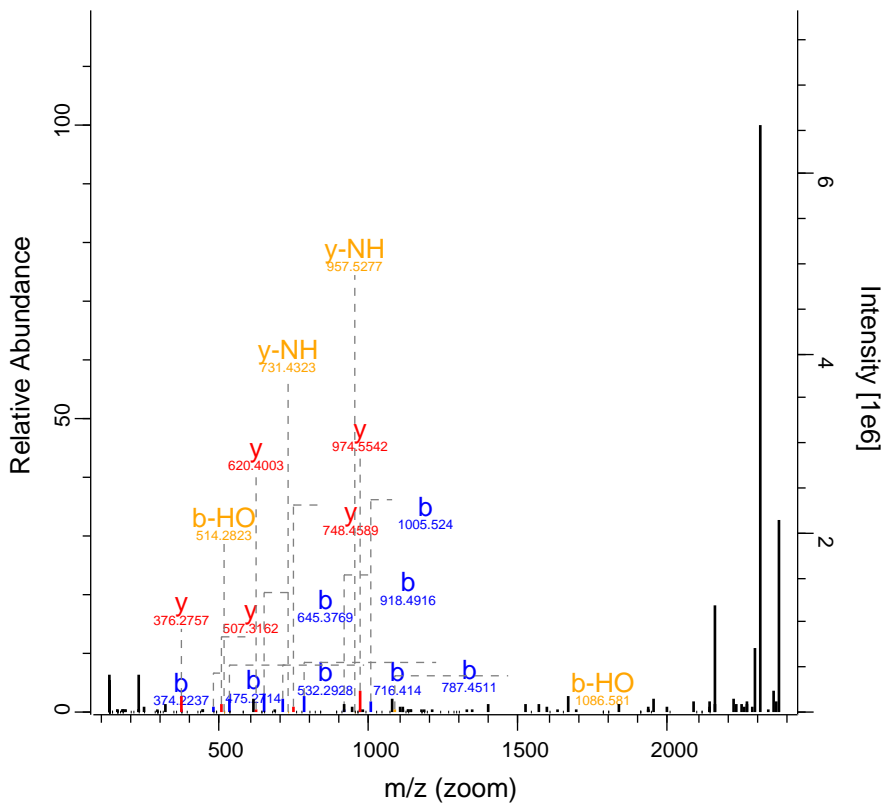
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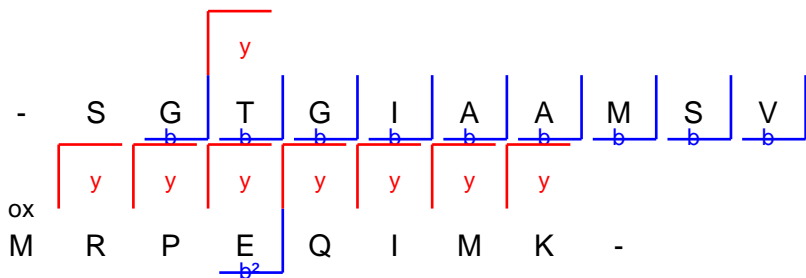
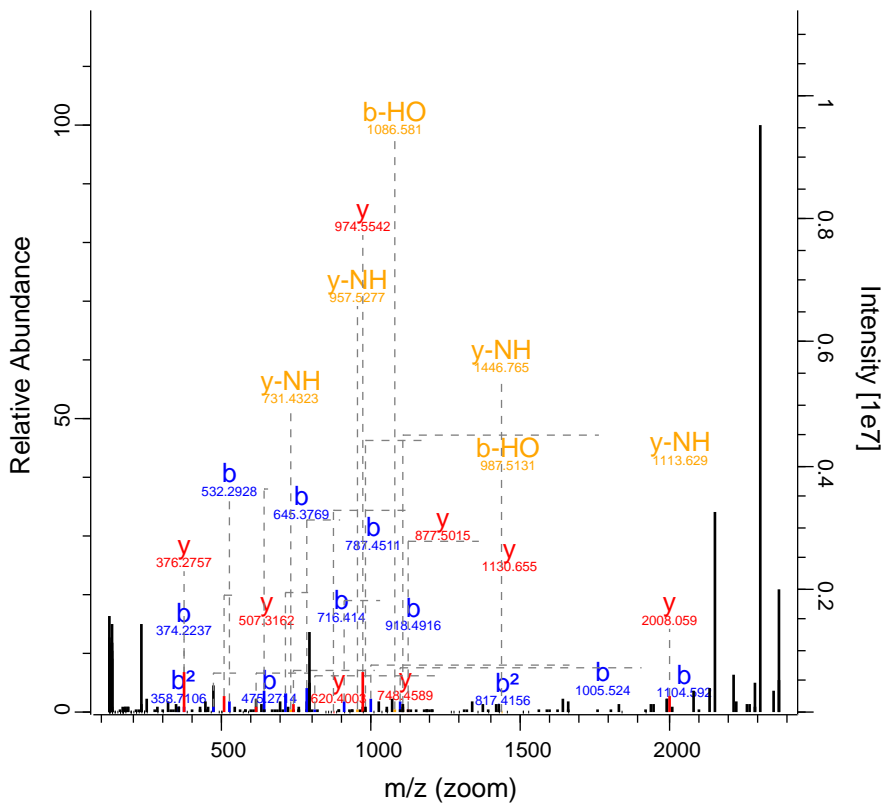
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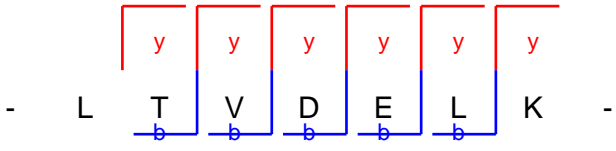
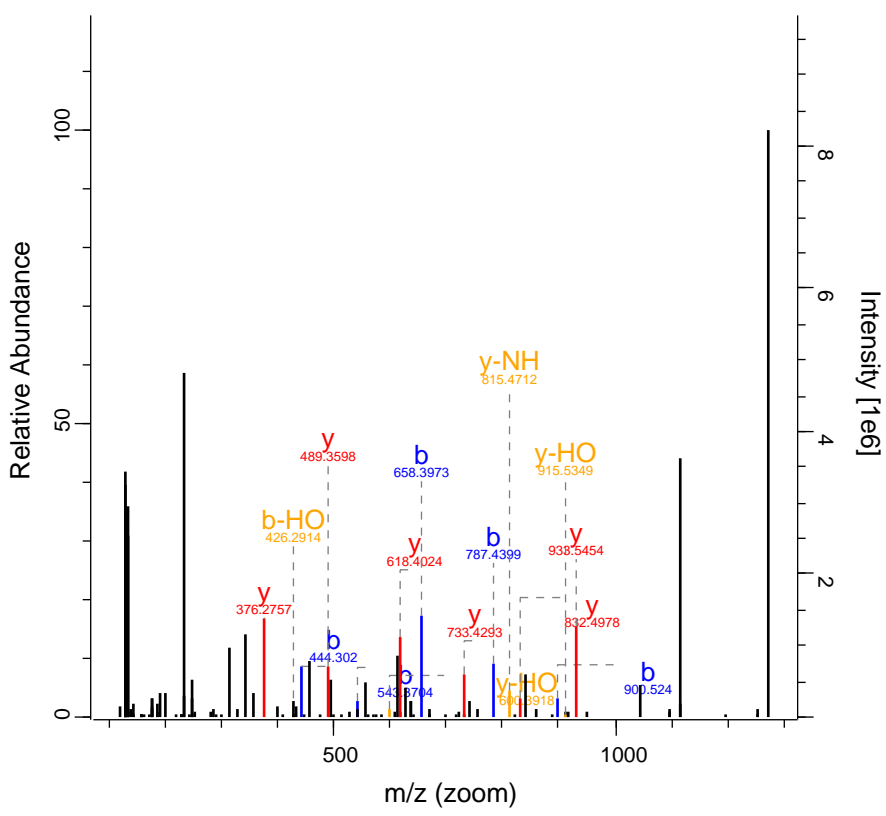
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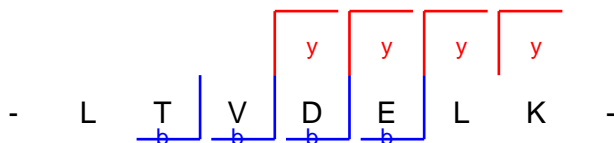
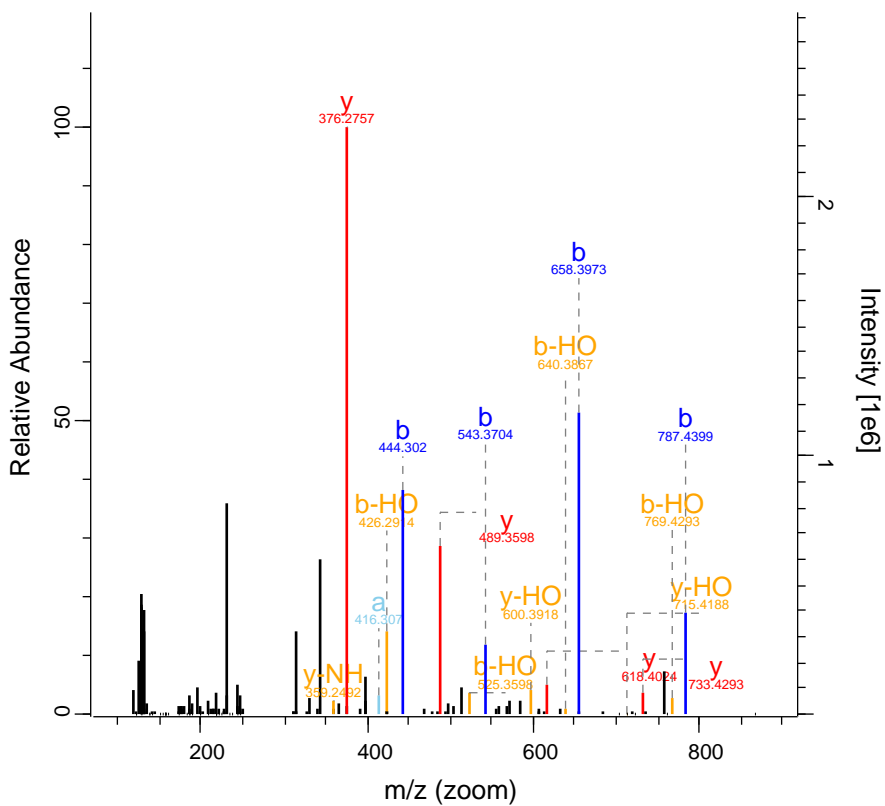


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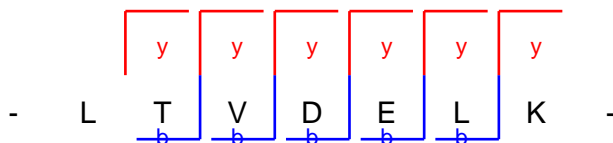
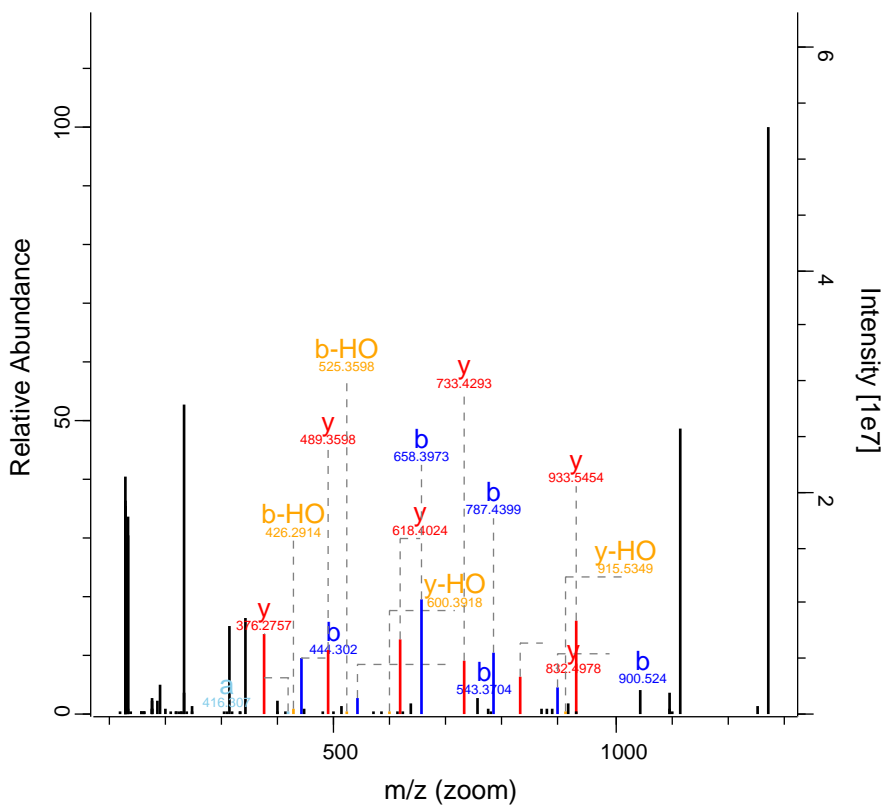


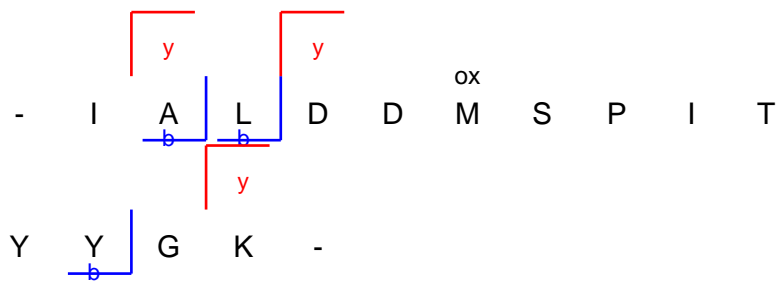
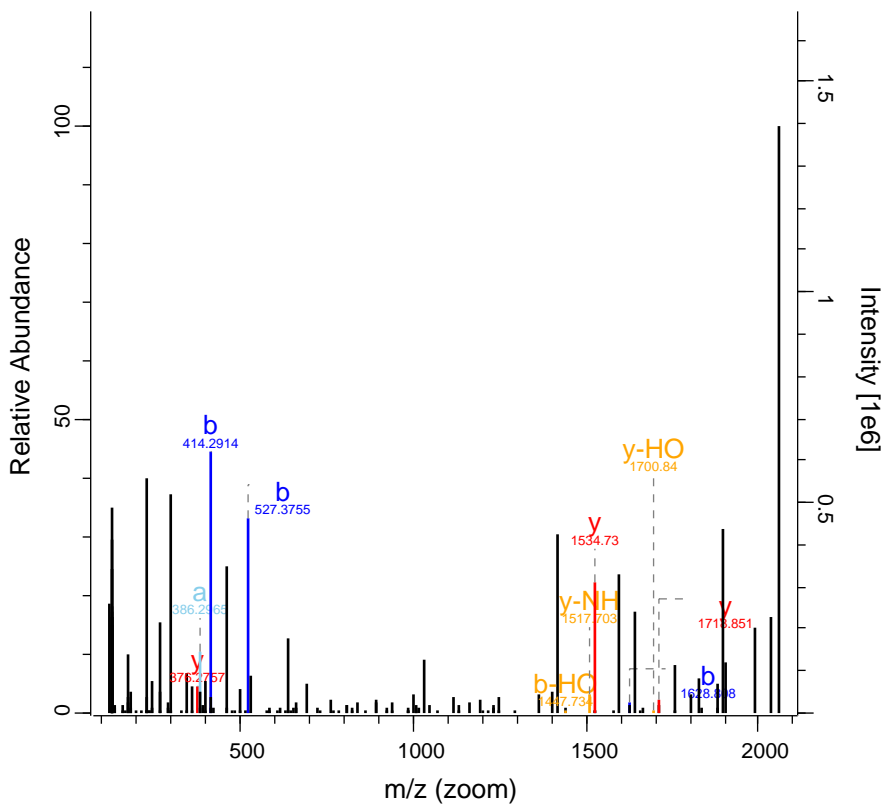


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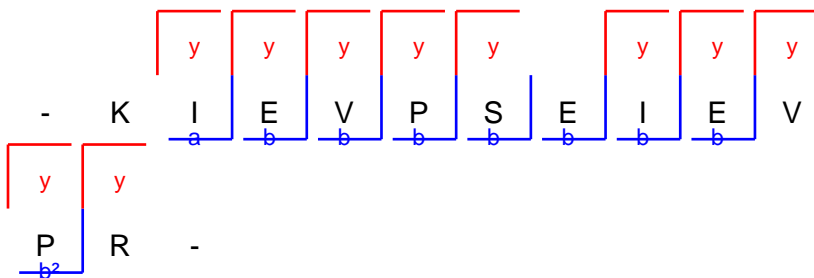
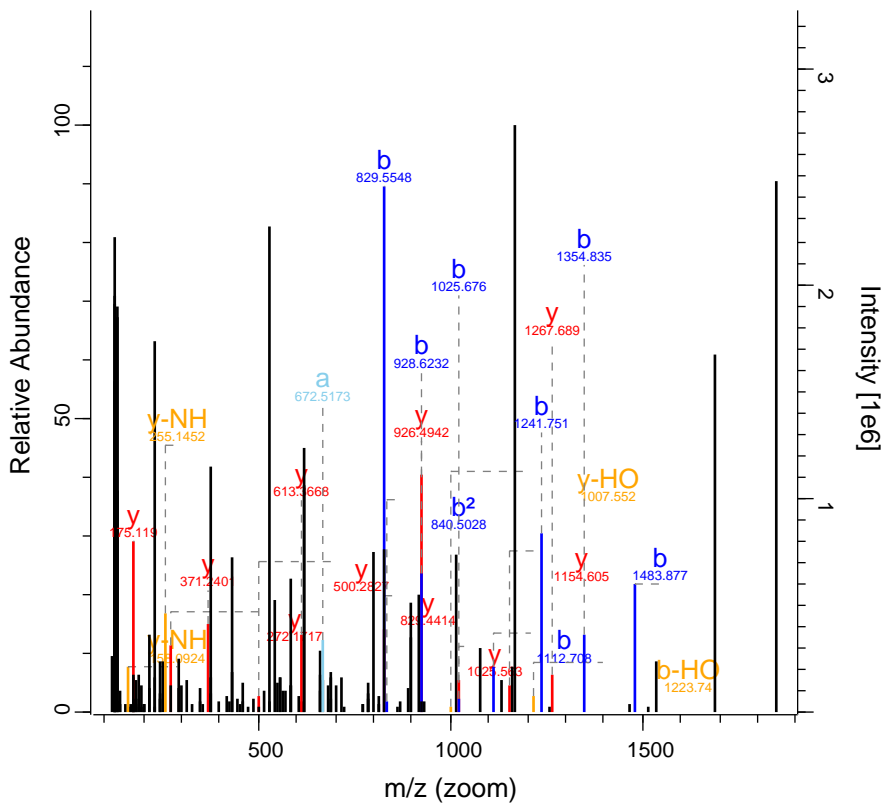


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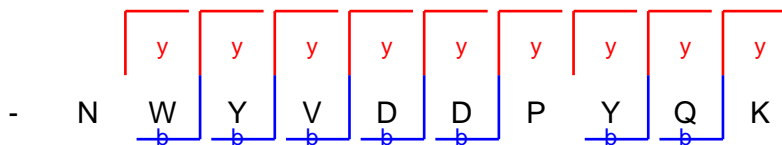
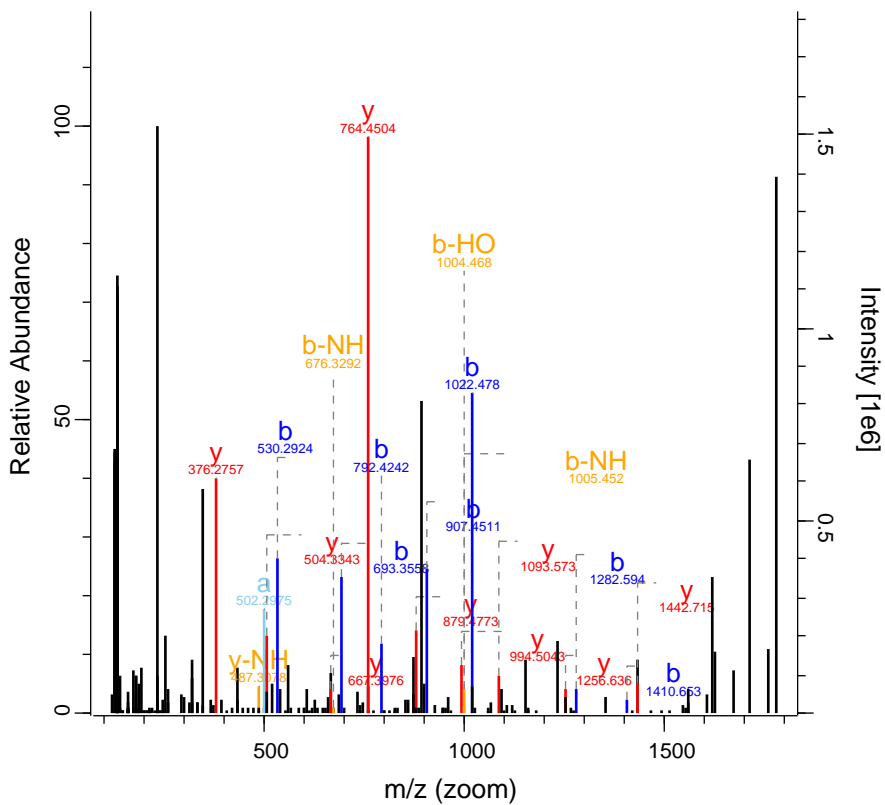


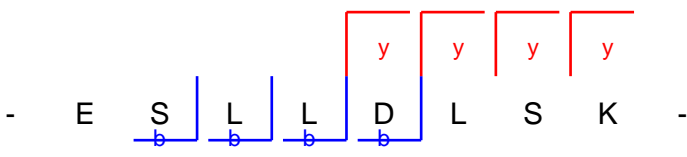
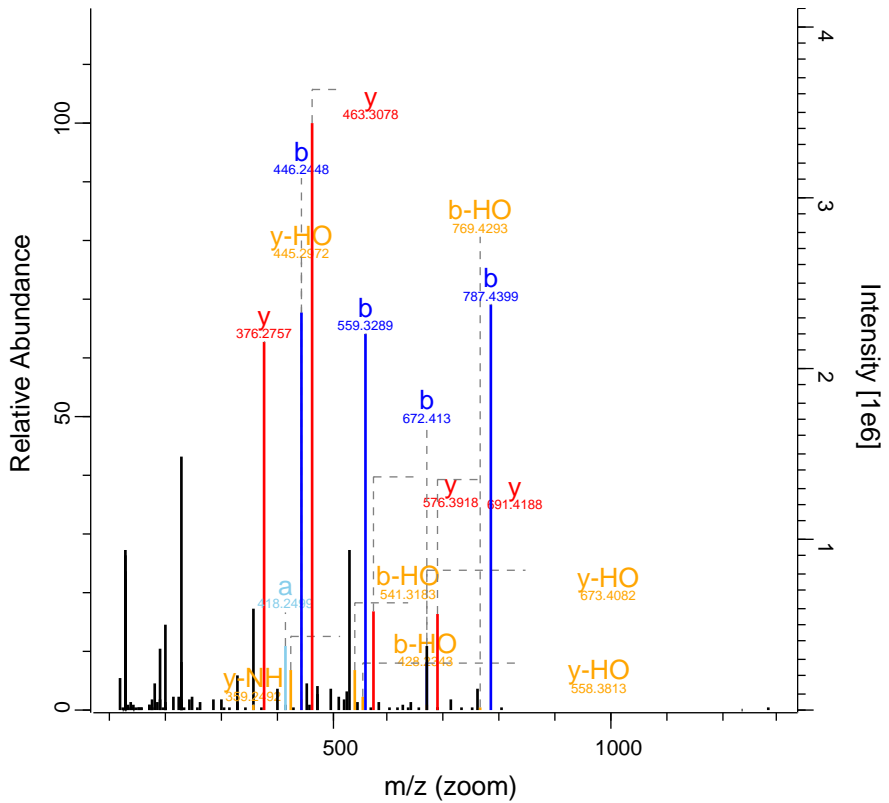


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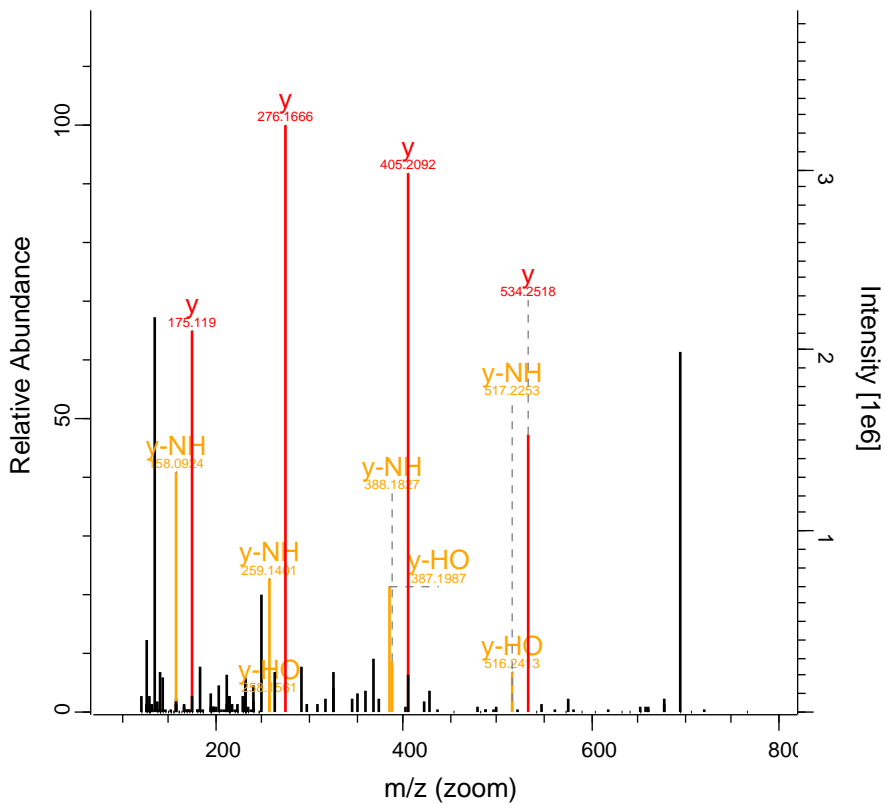


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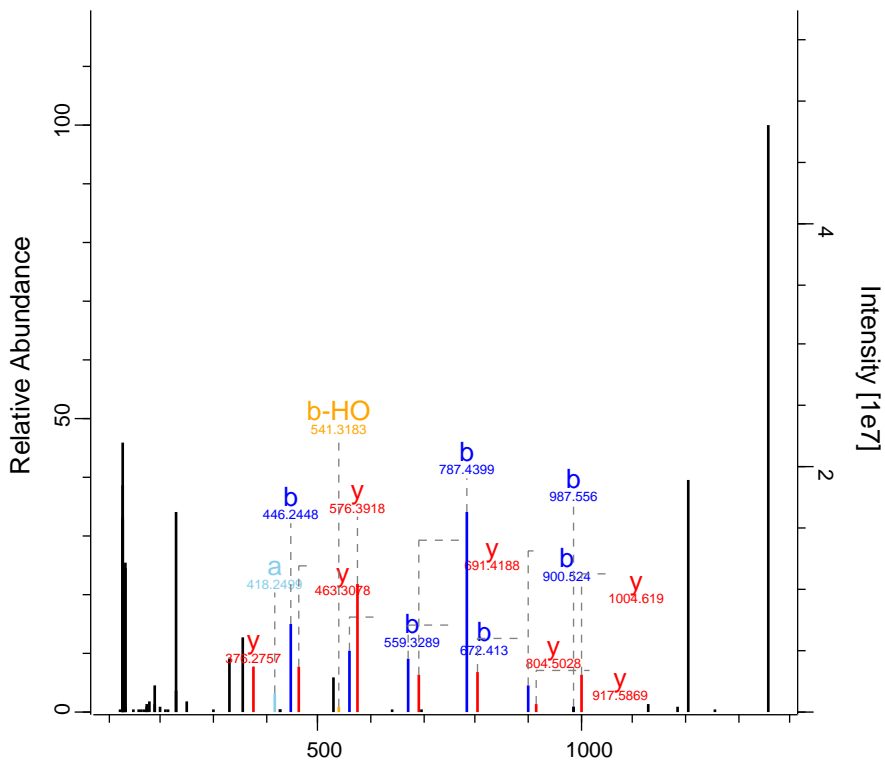


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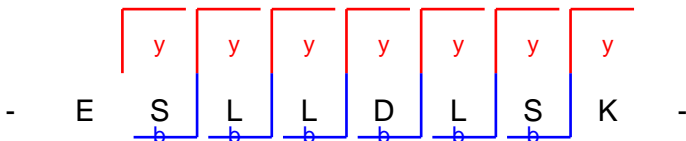


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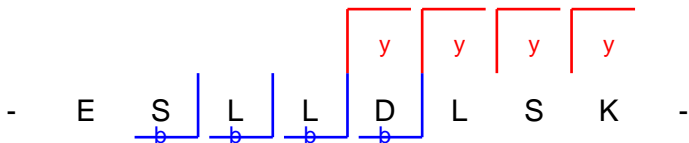
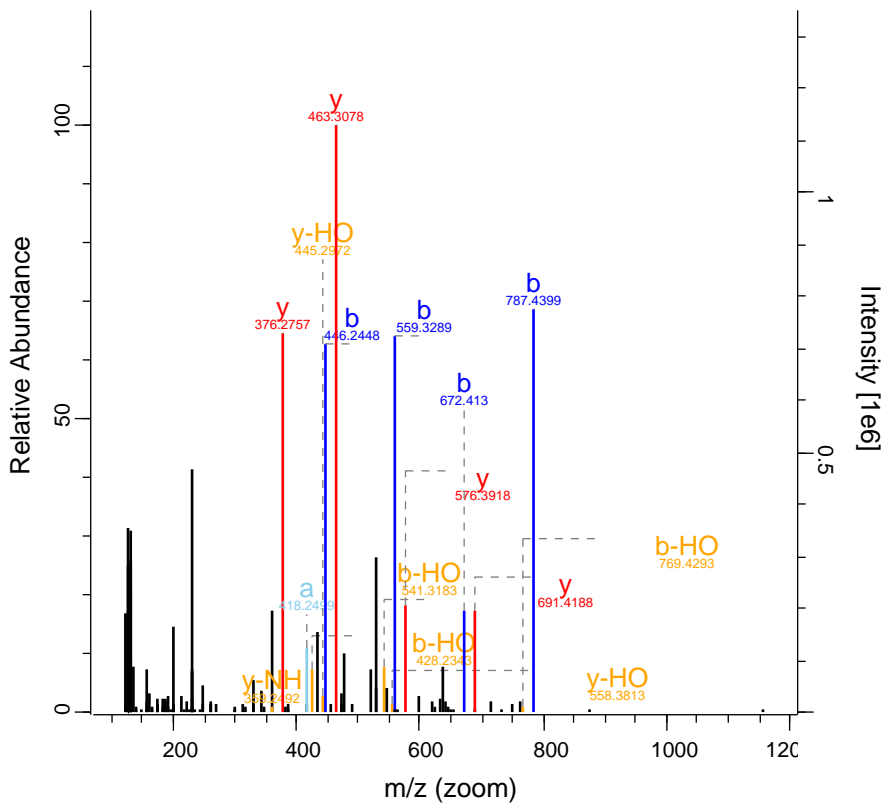
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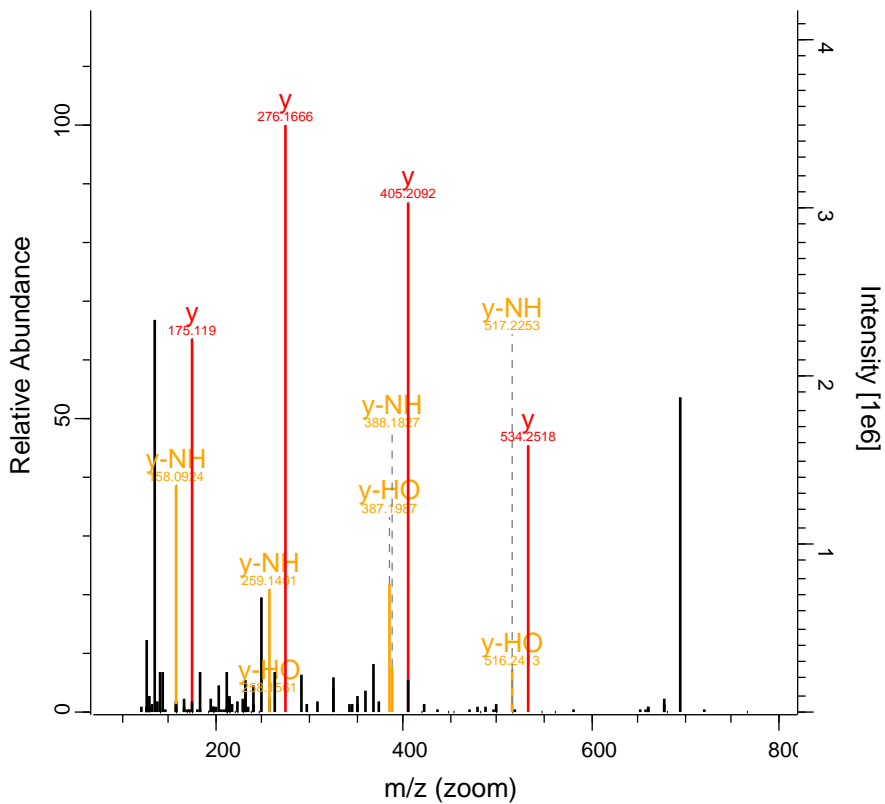
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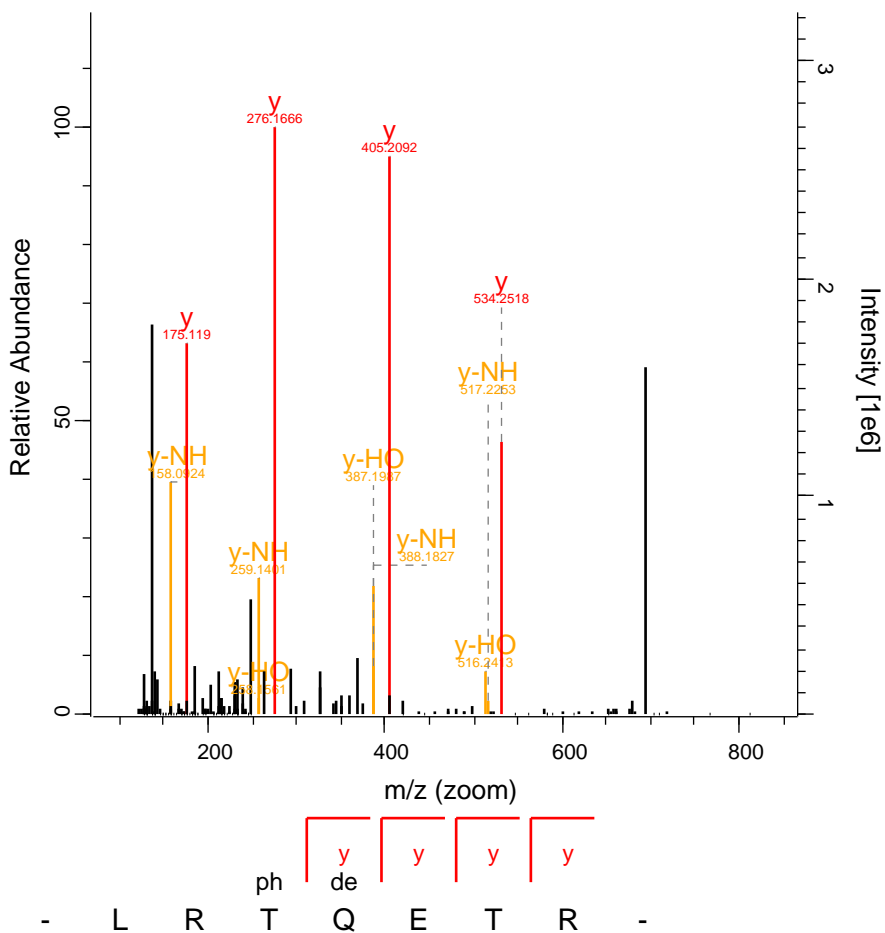
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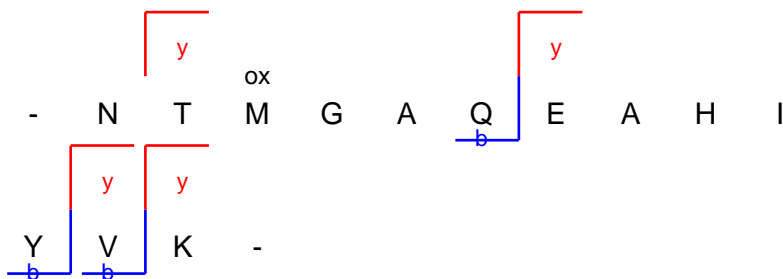
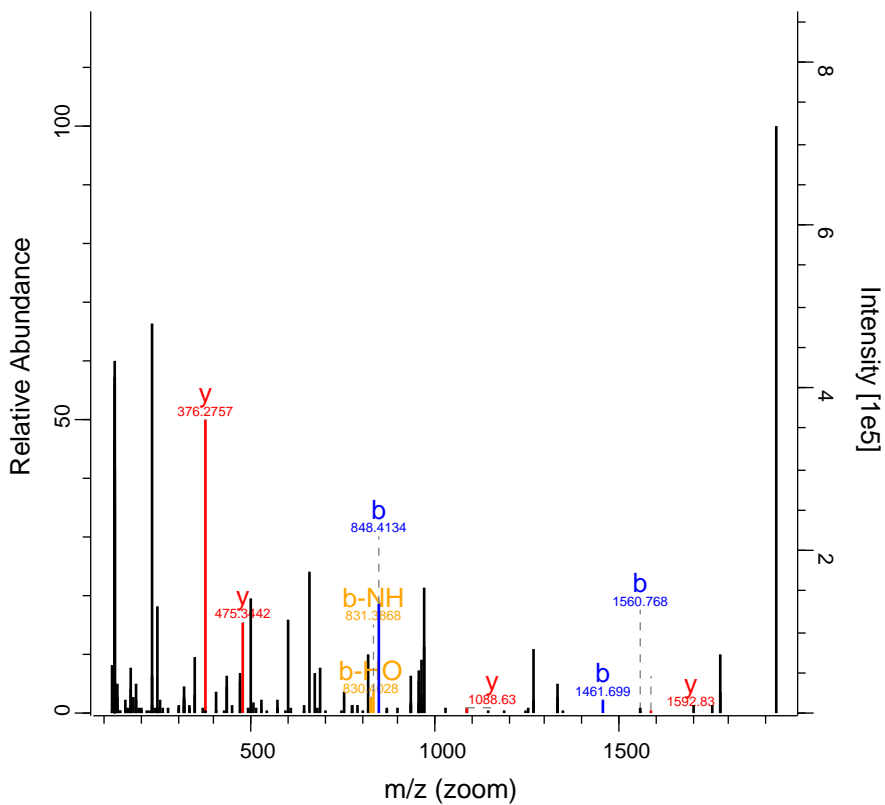
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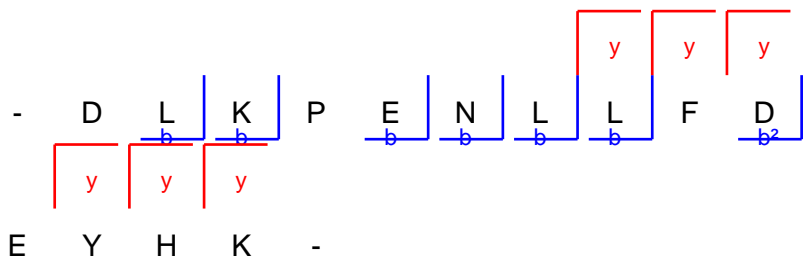
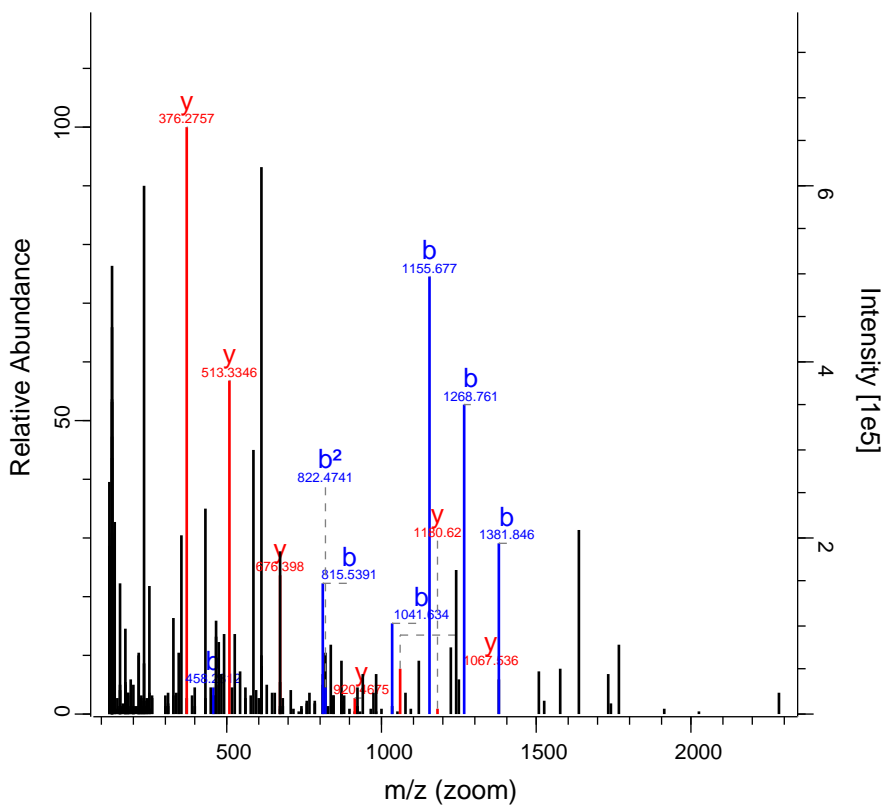
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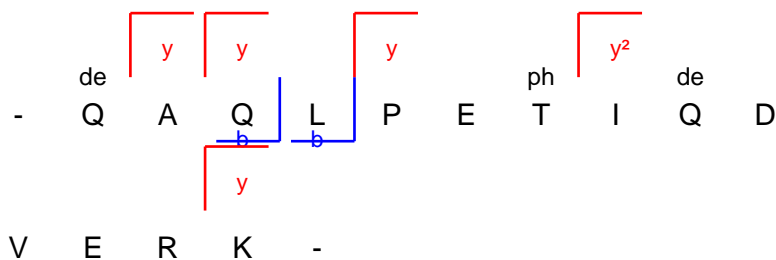
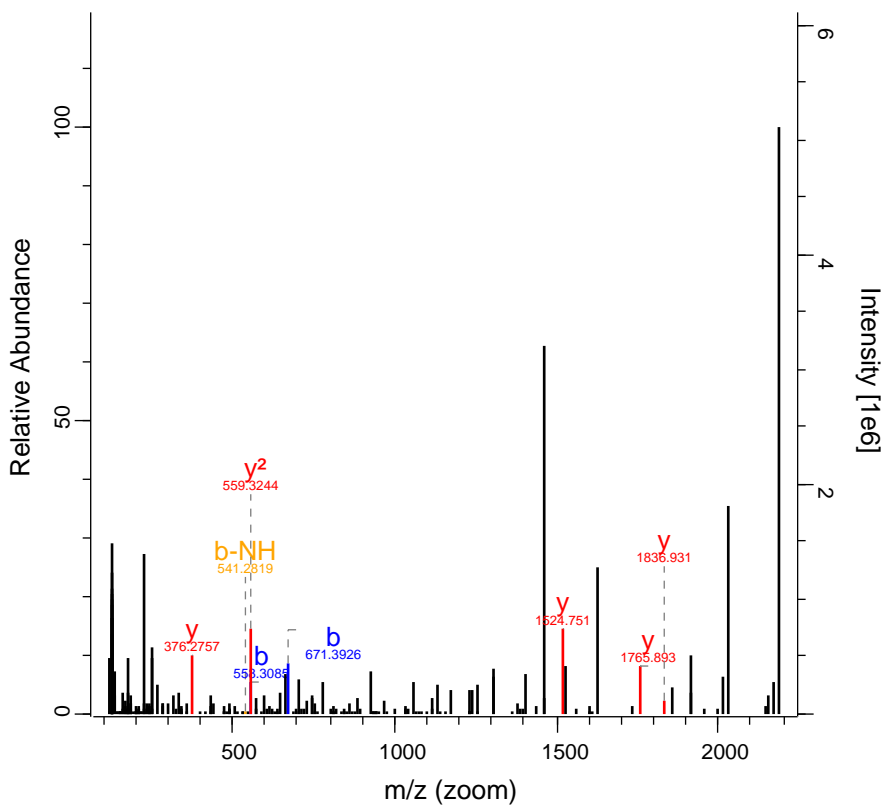
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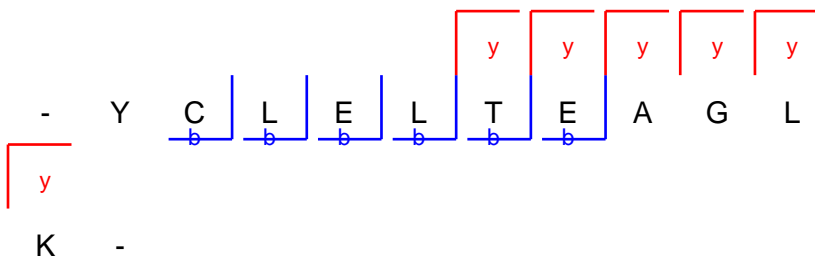
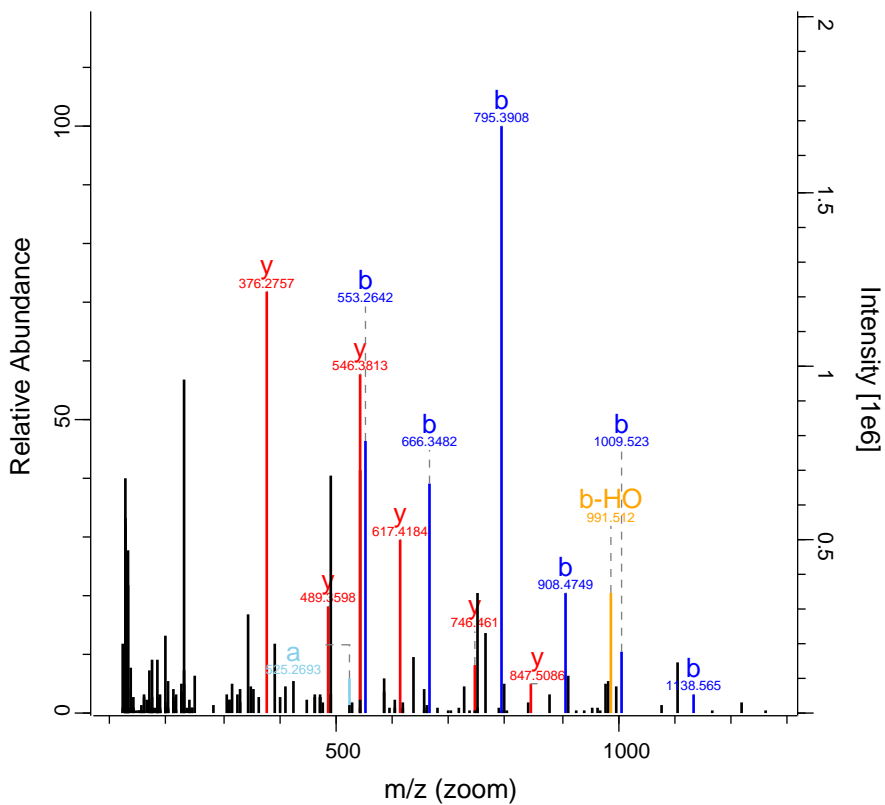
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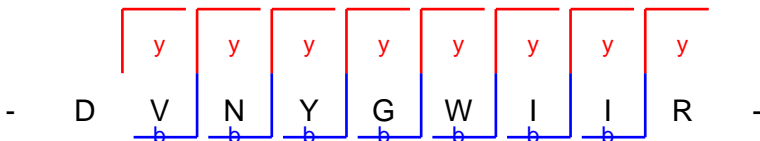
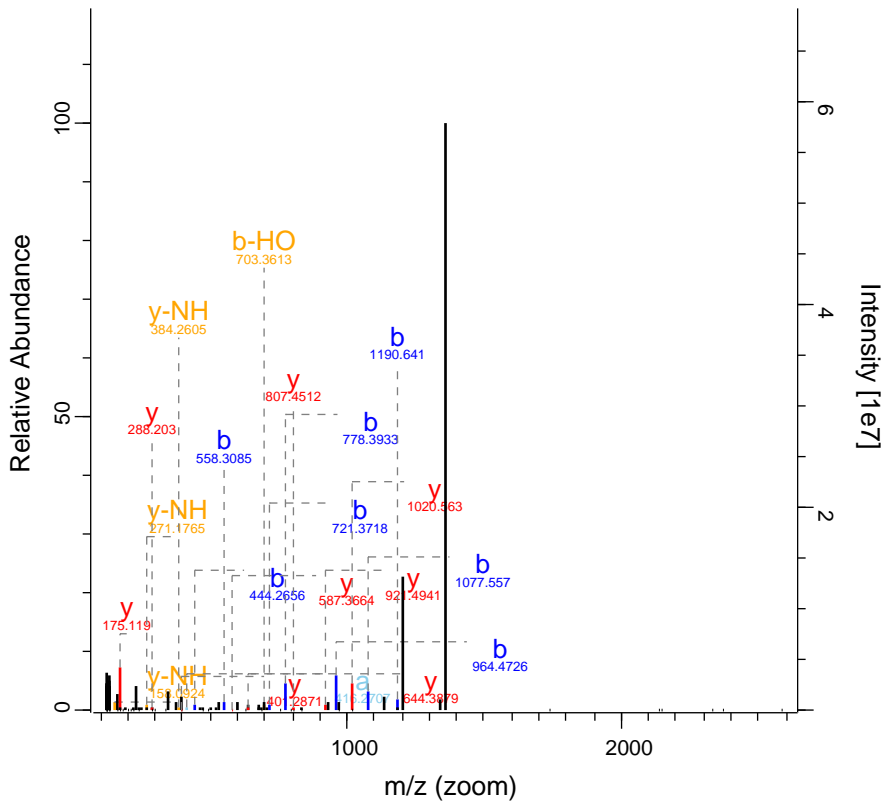
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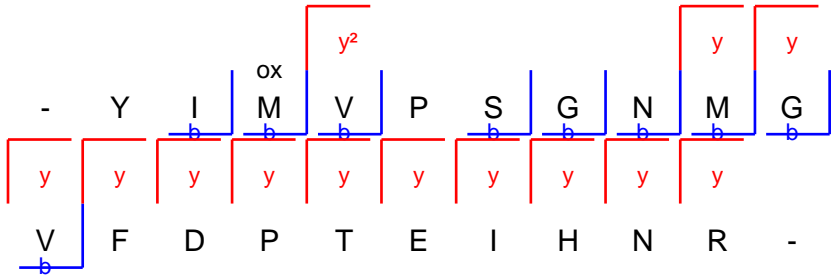
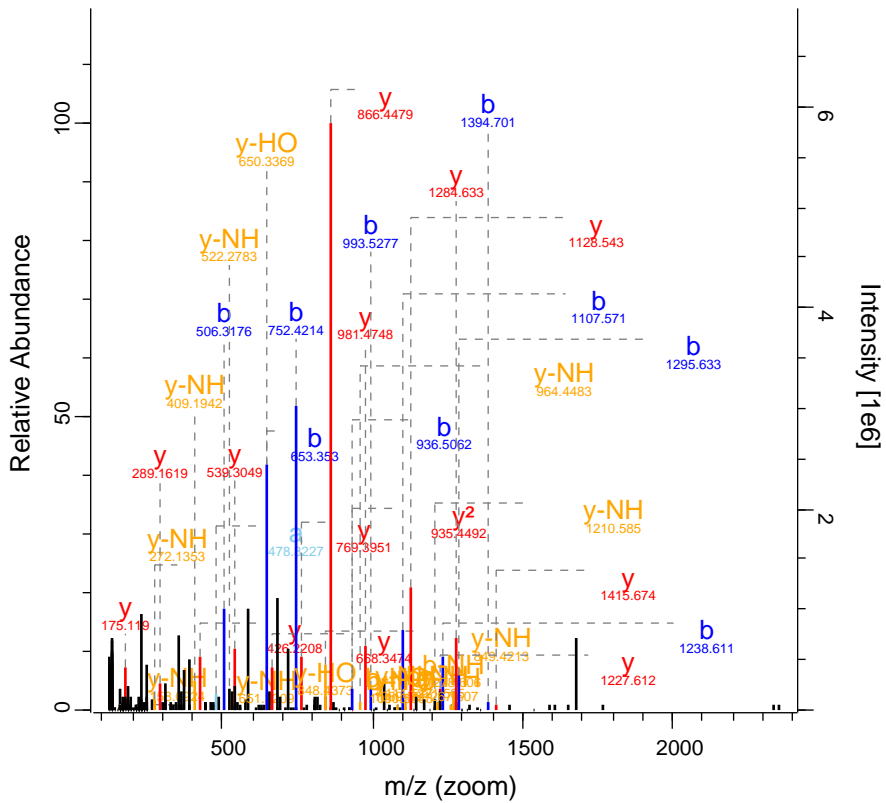
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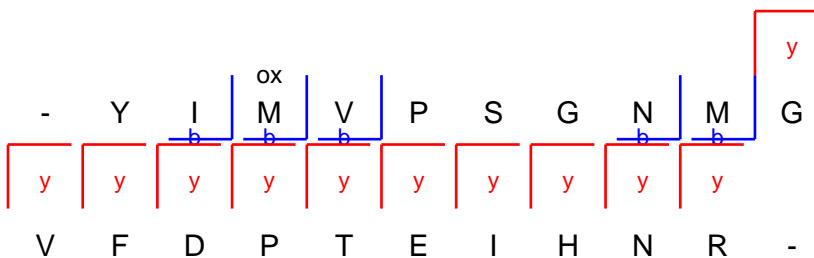
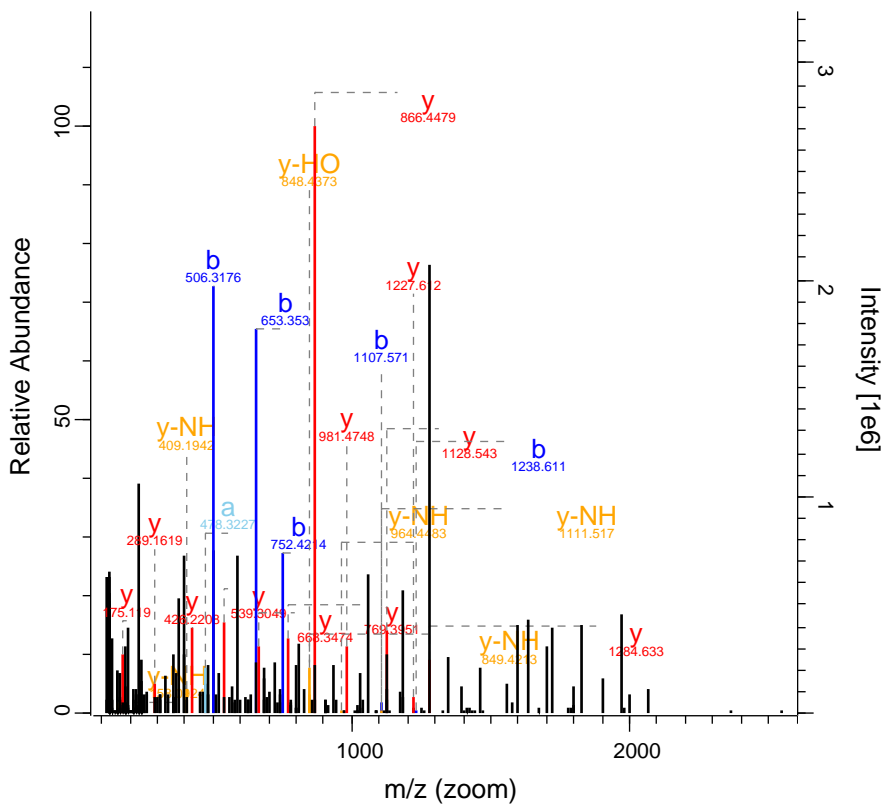




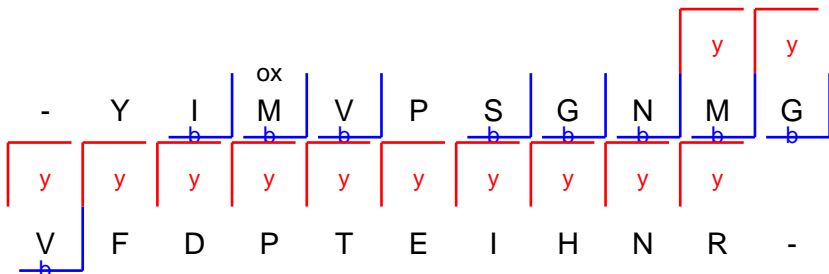
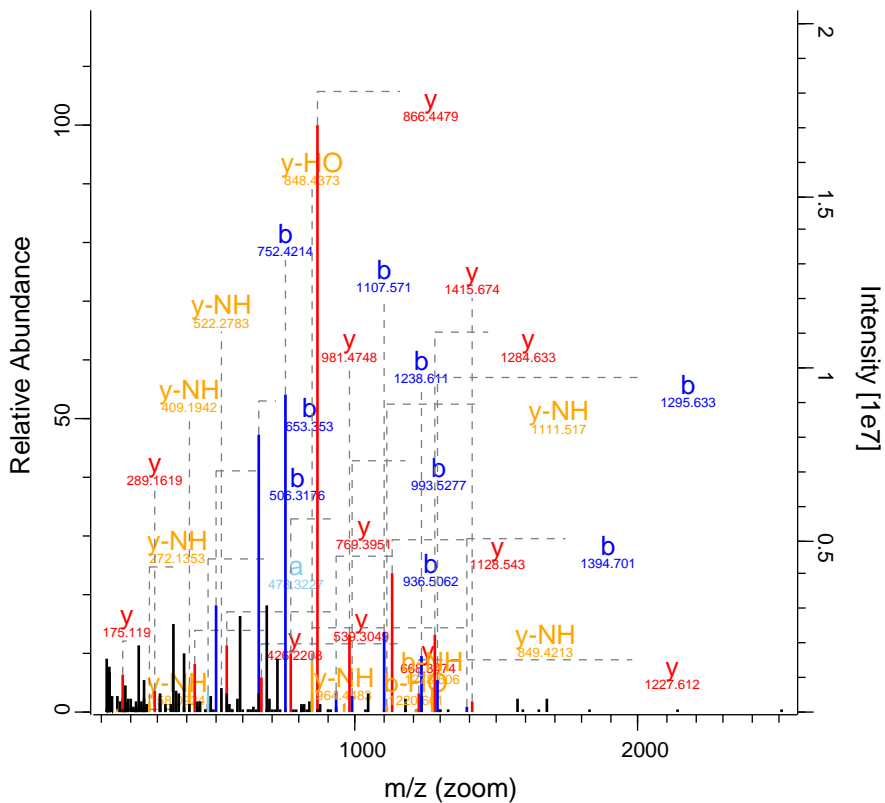
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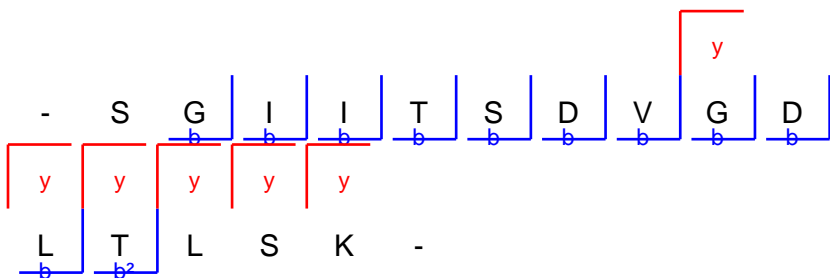
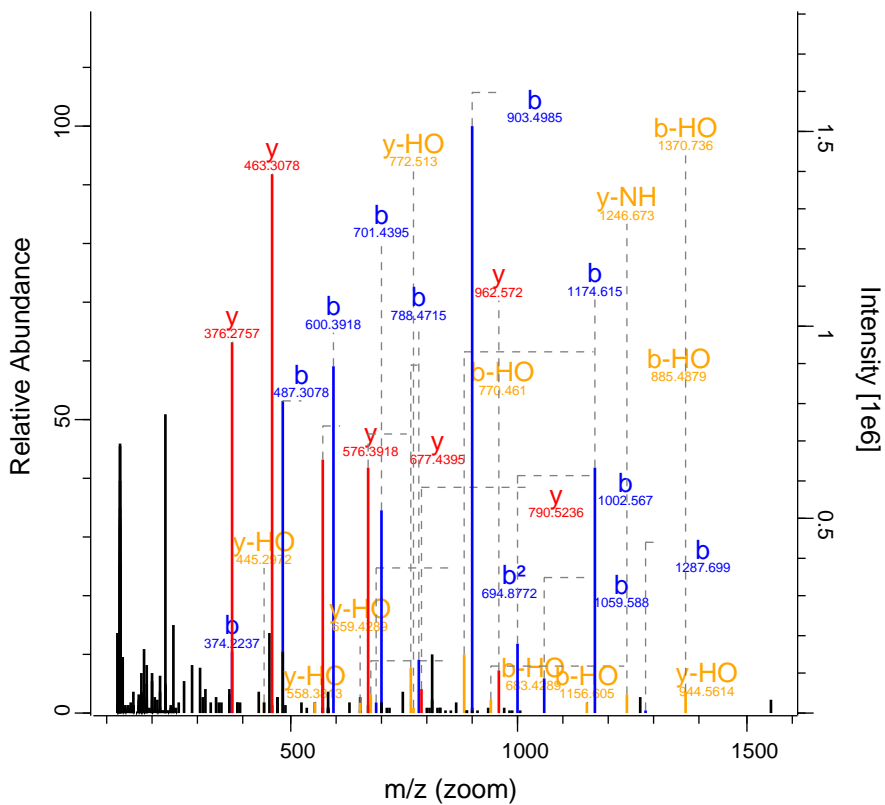
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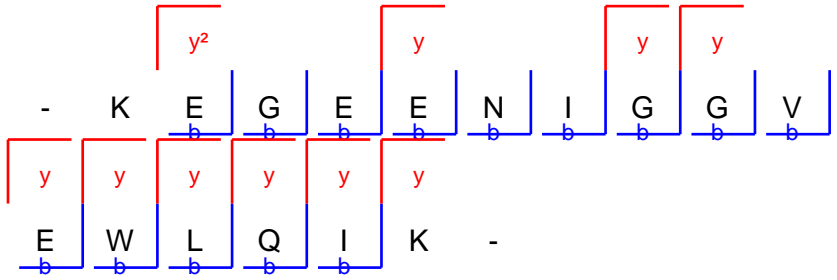
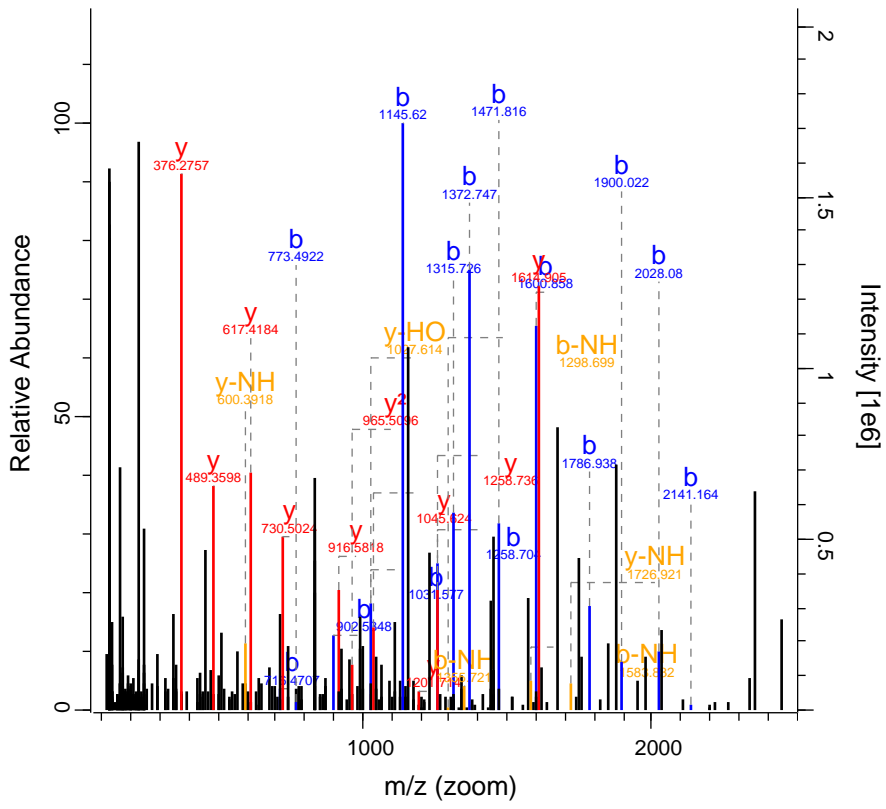
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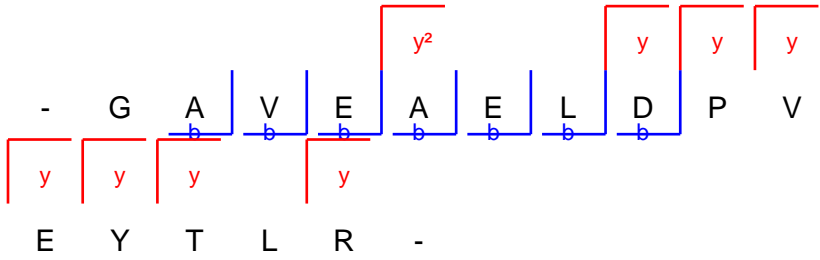
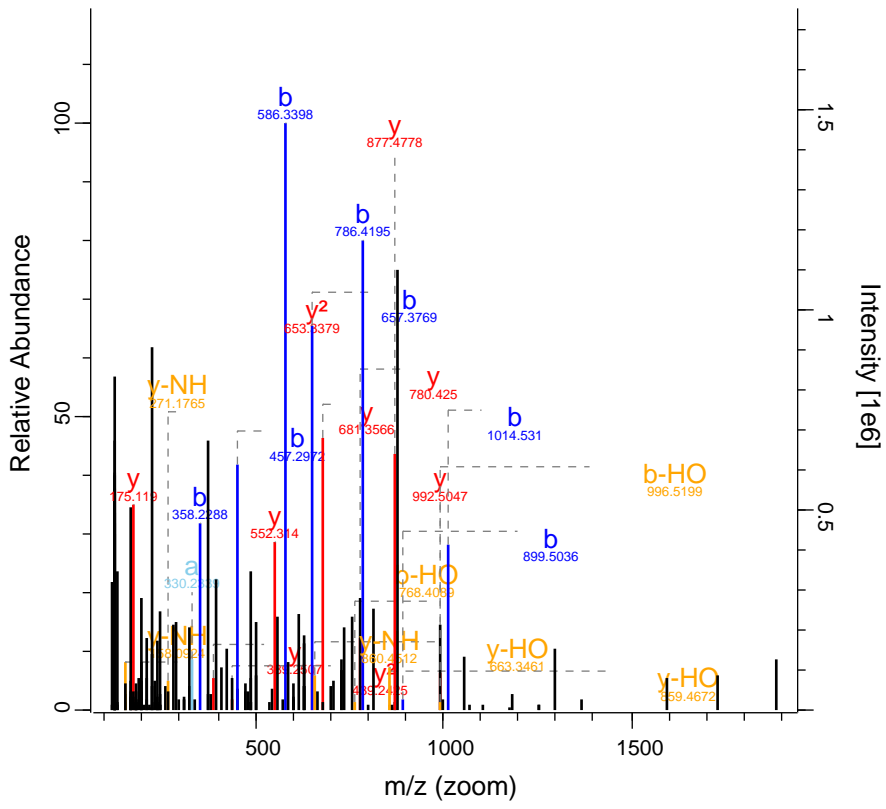
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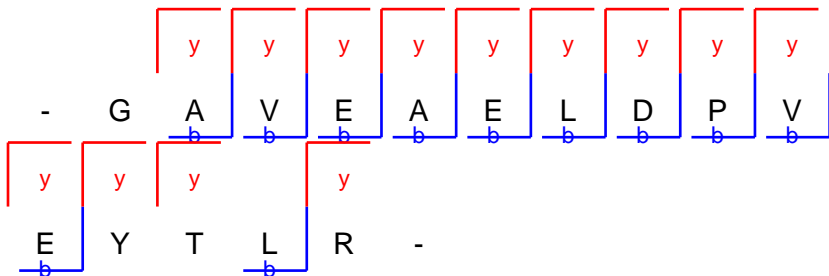
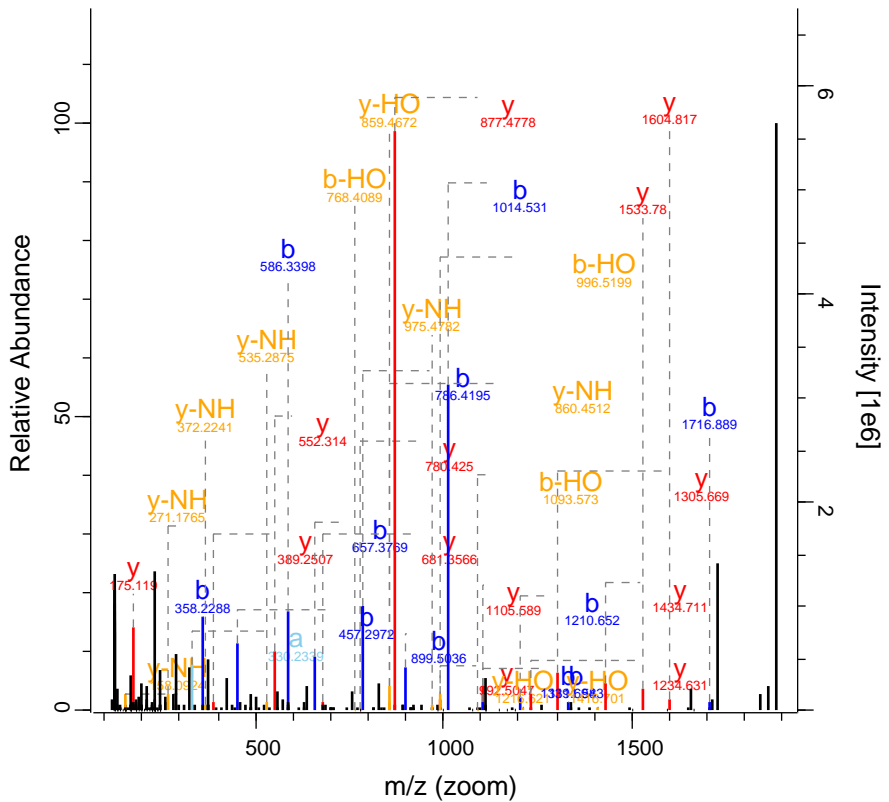
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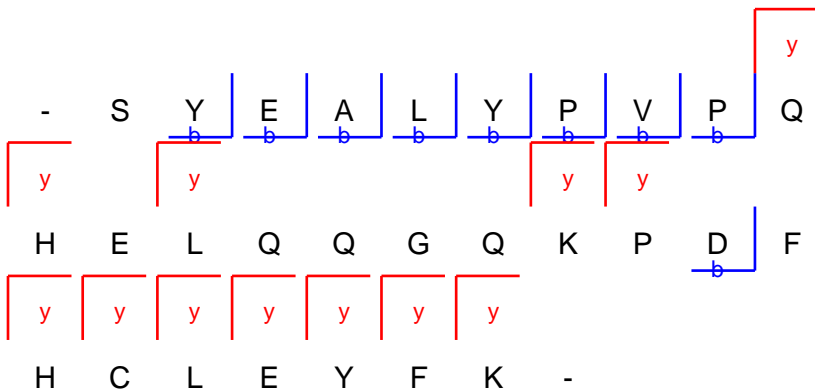
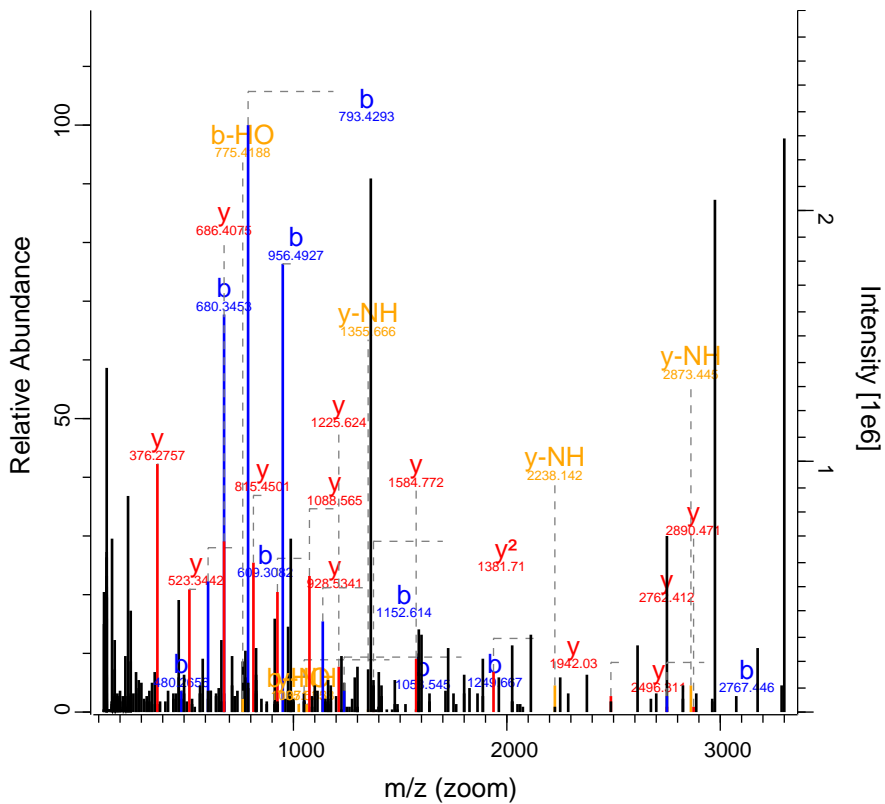
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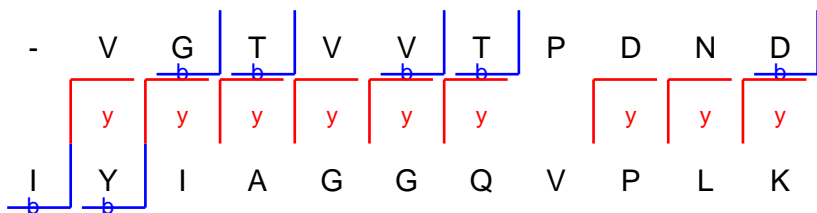
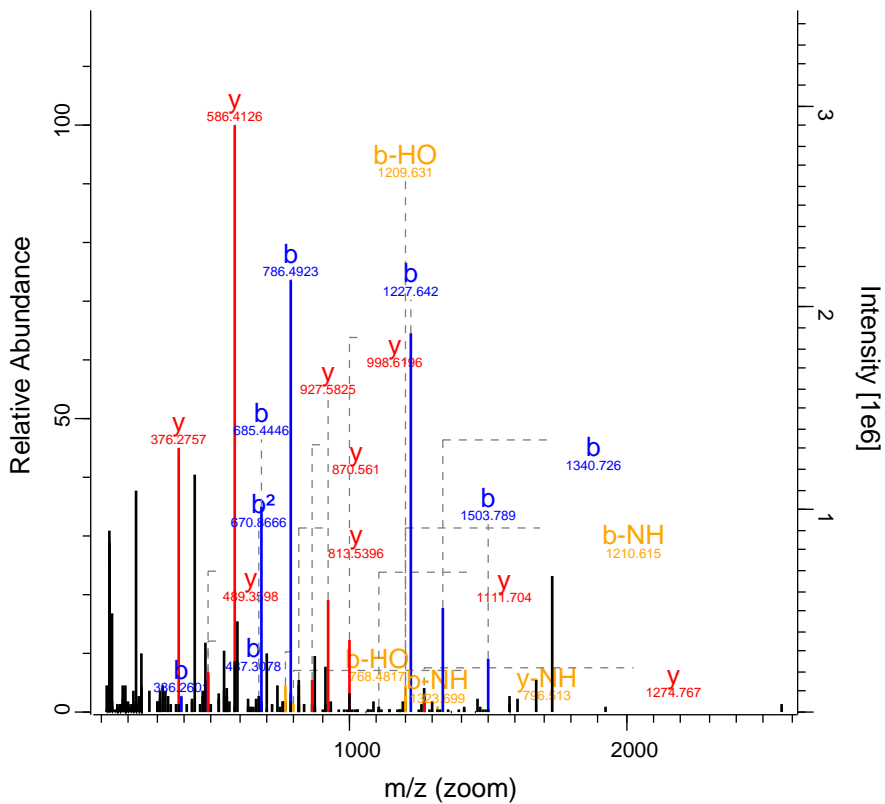


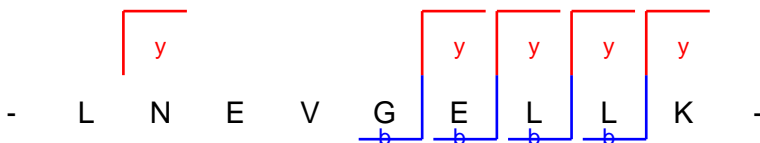
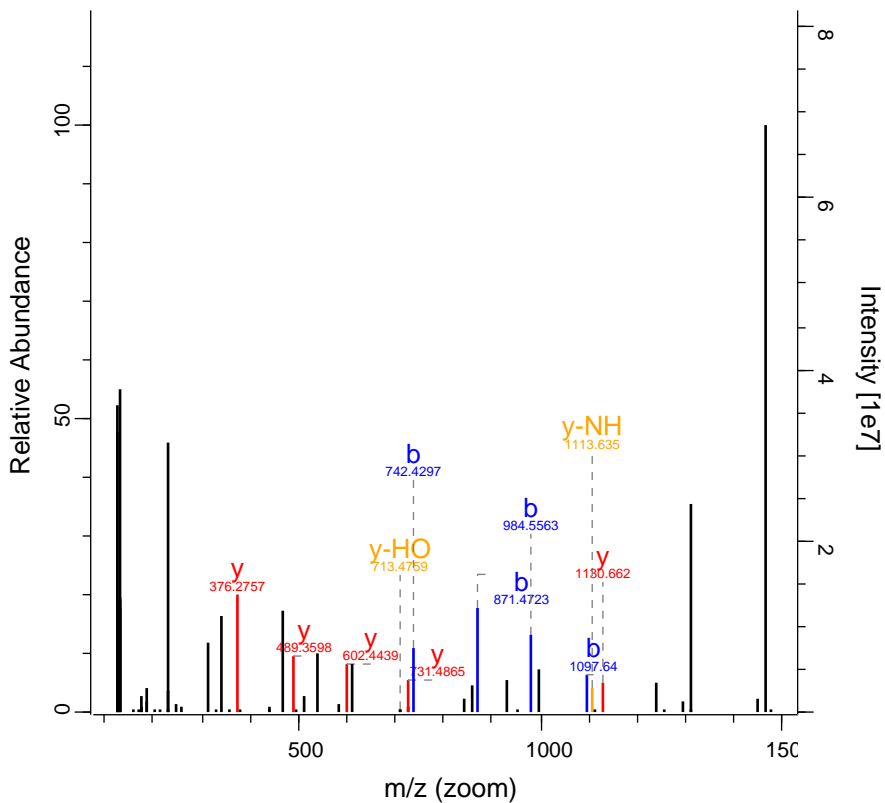


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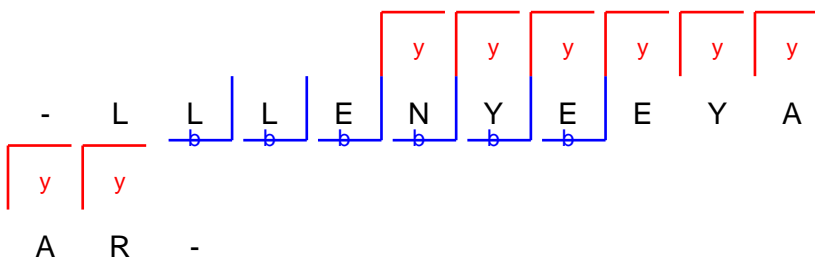
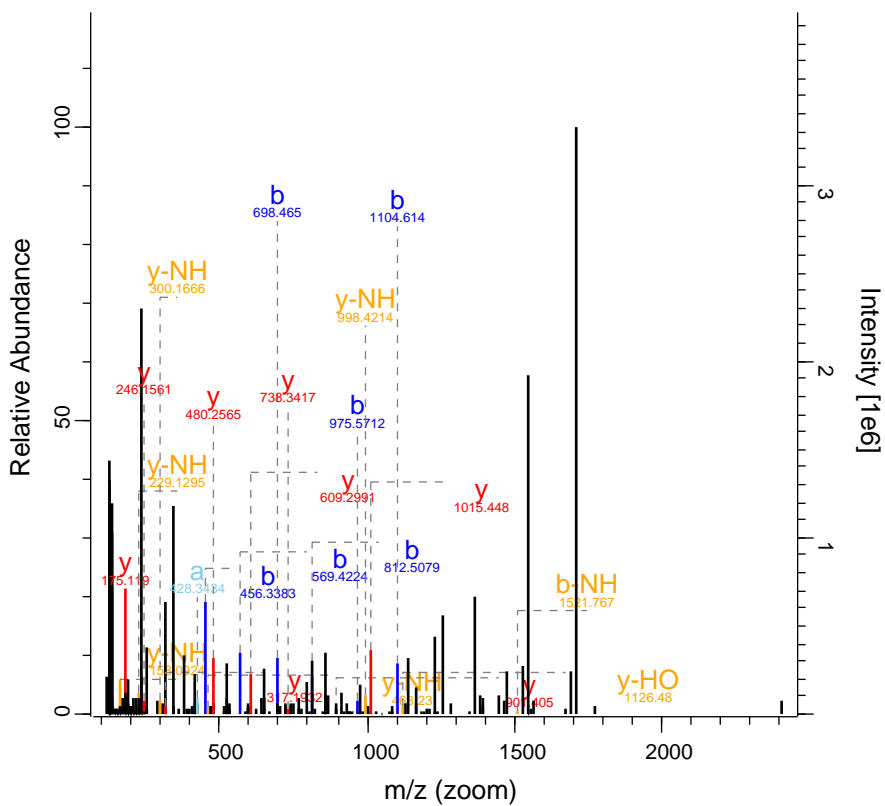


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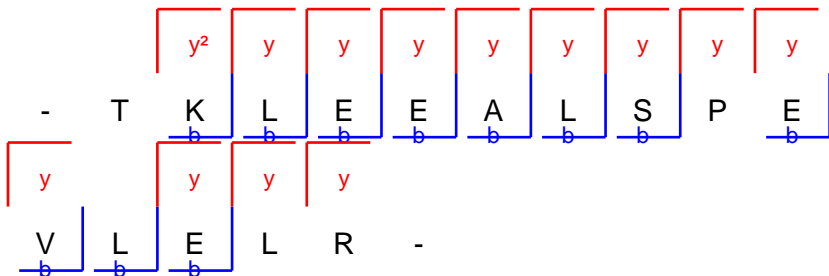
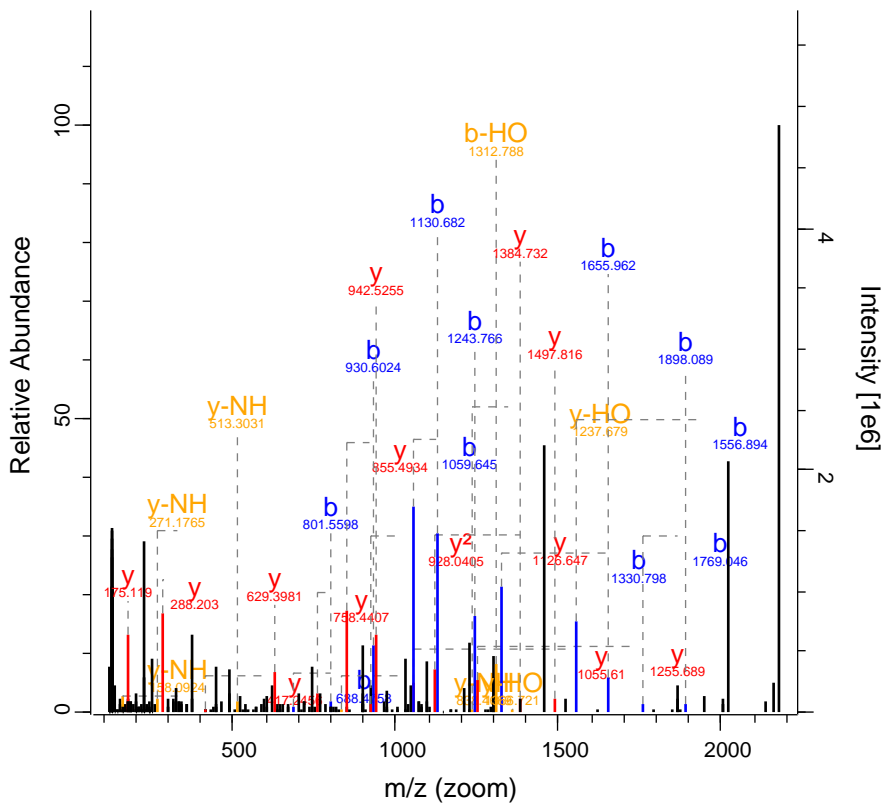




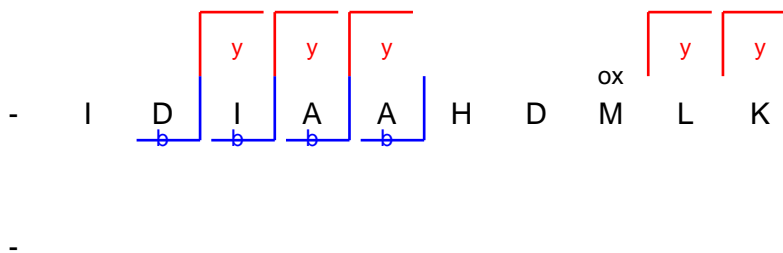
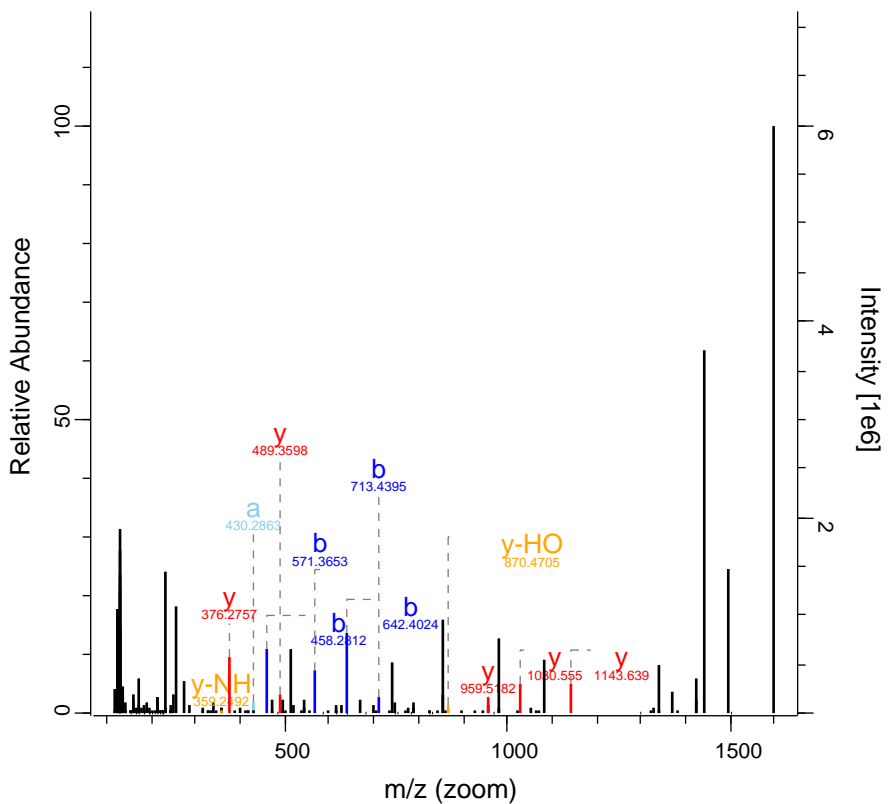
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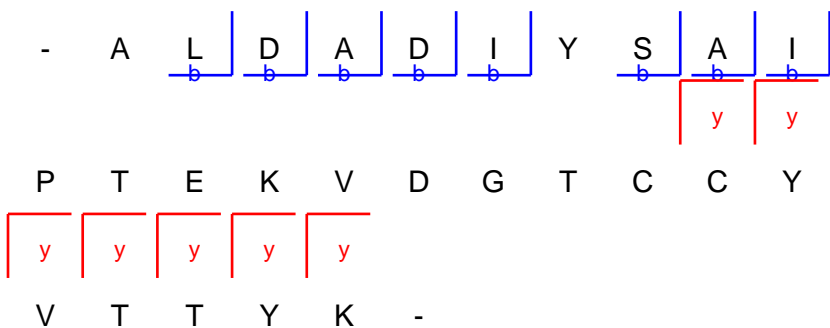
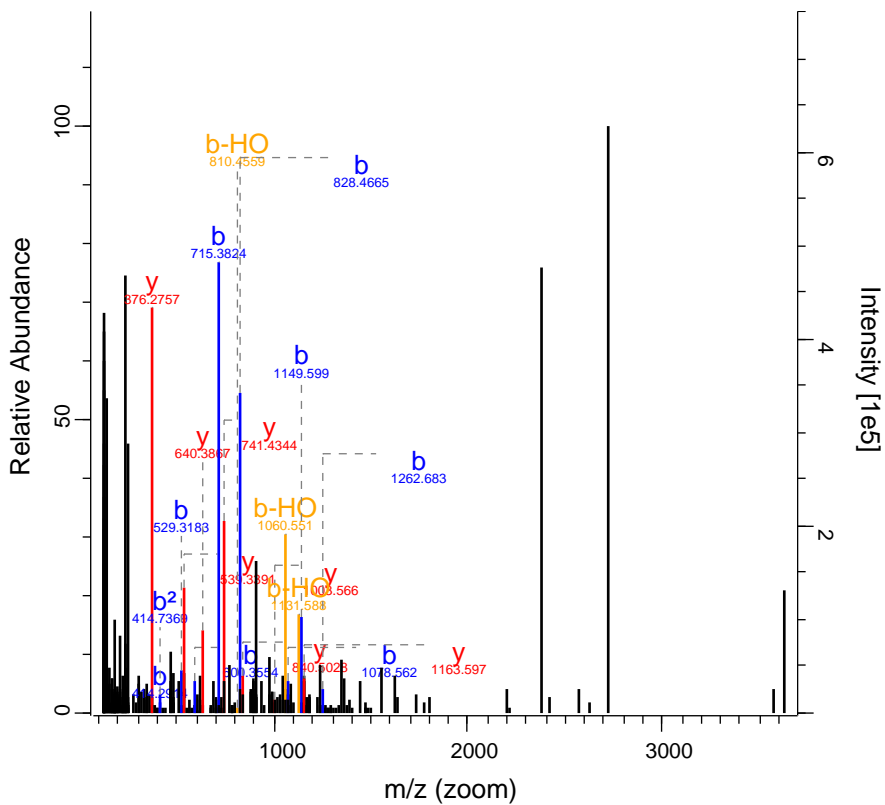
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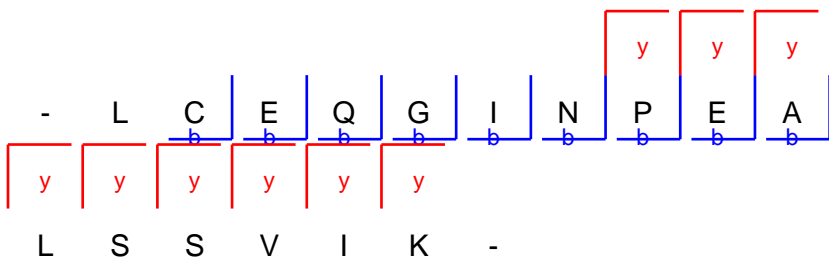
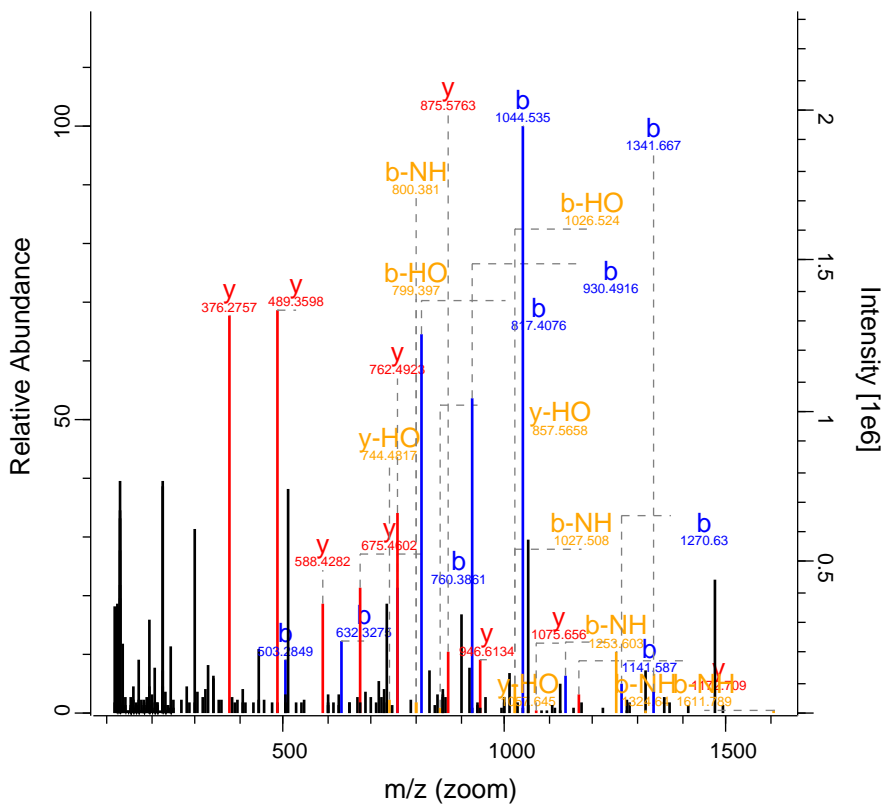
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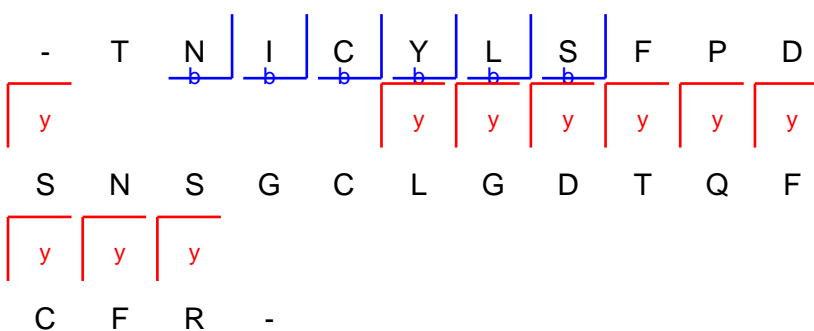
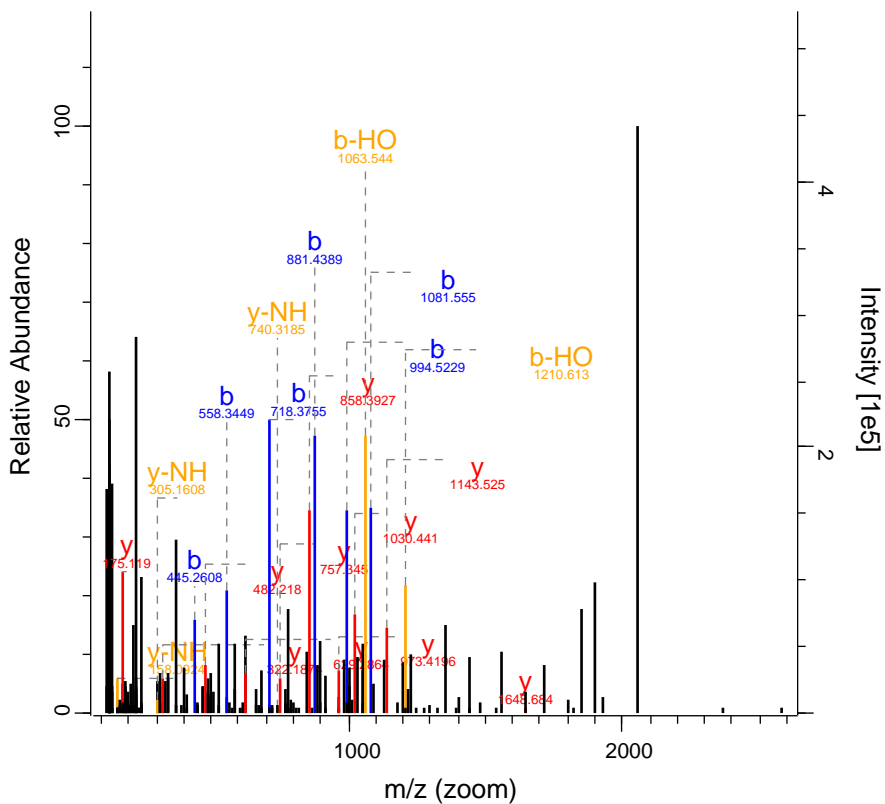
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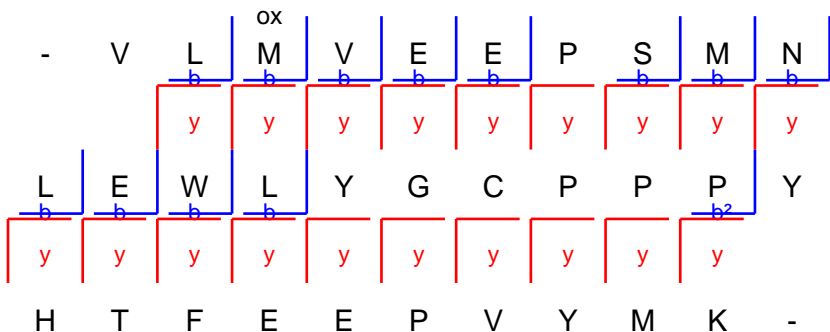
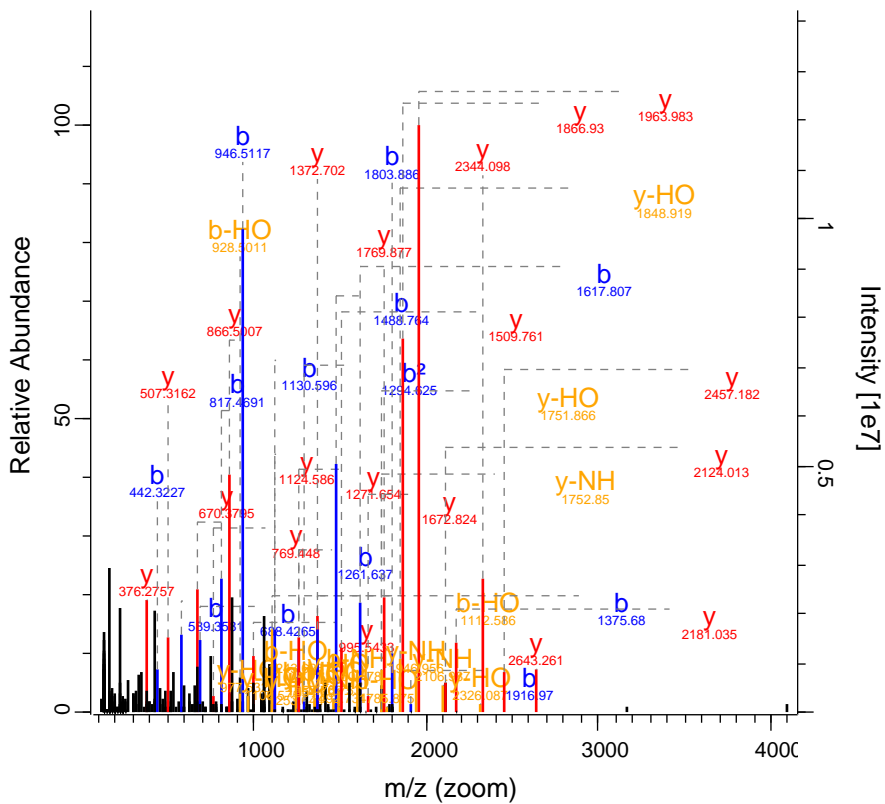




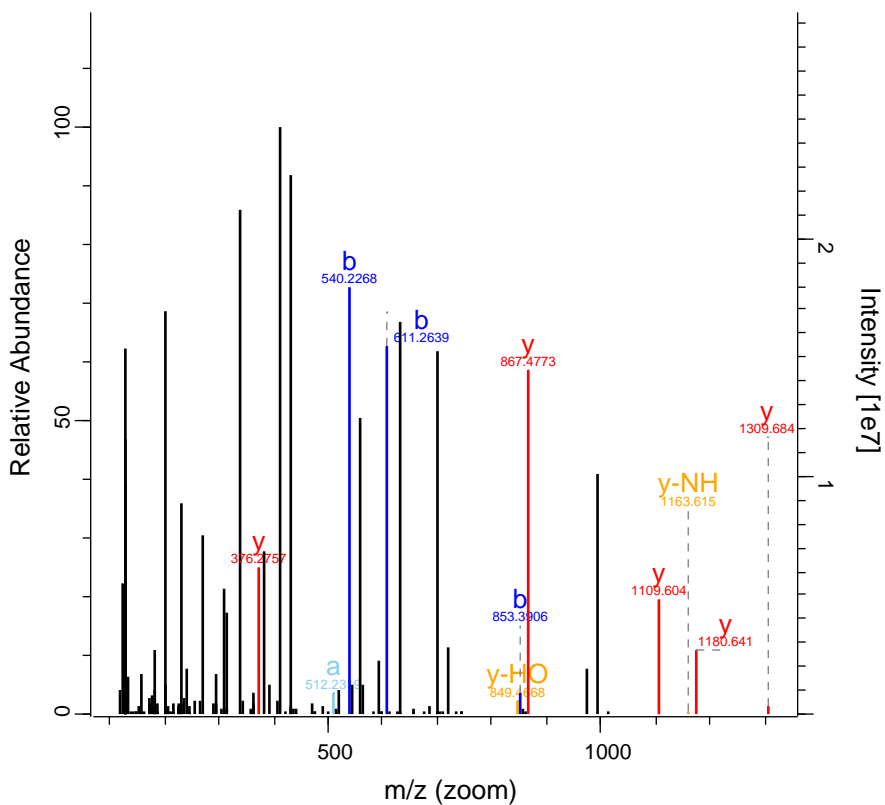
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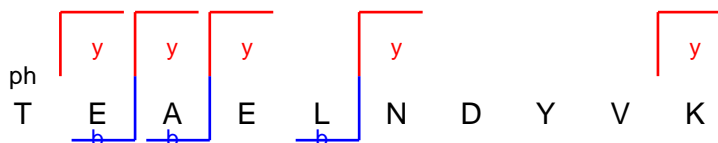
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m/z (zoom)

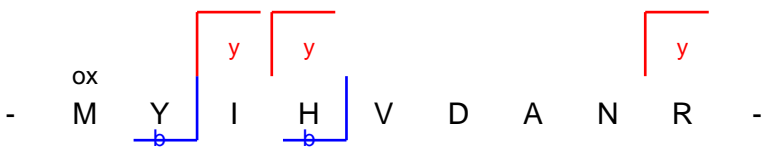
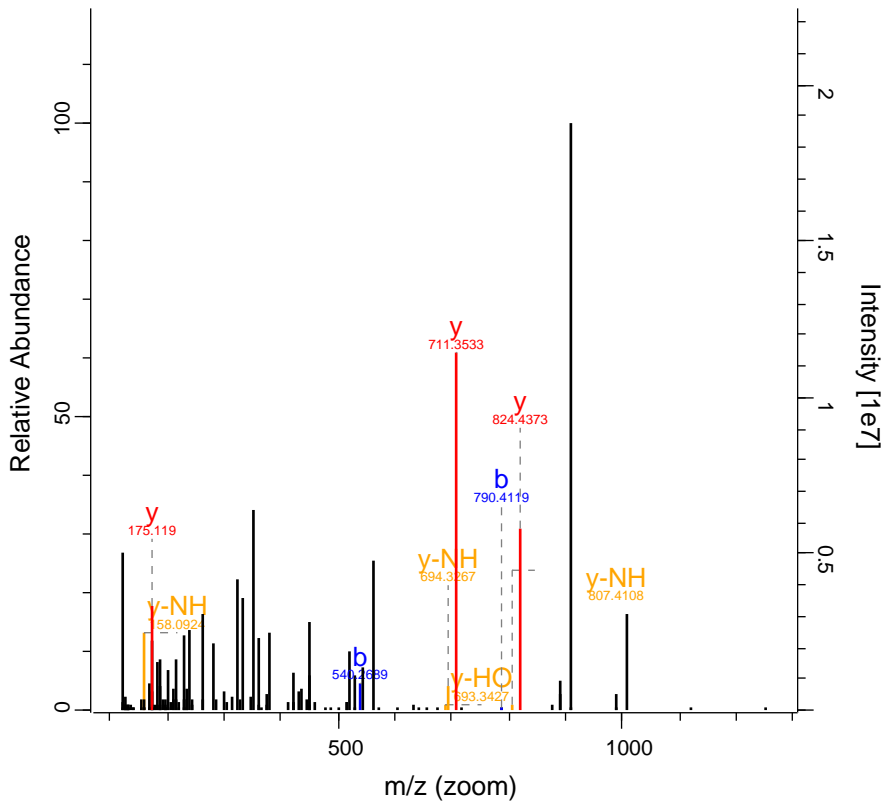


Raw File

Scan Method Score m/z

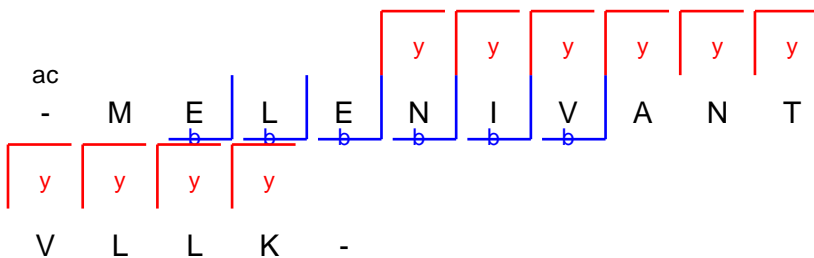
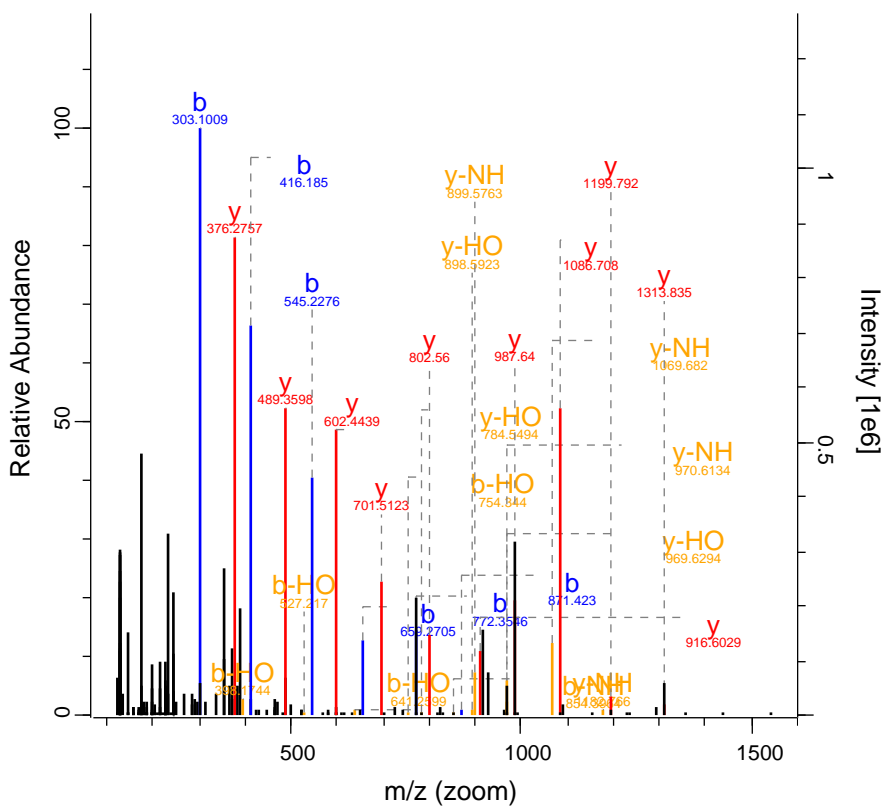
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38363 FTMS; HCD 64.8 682.35





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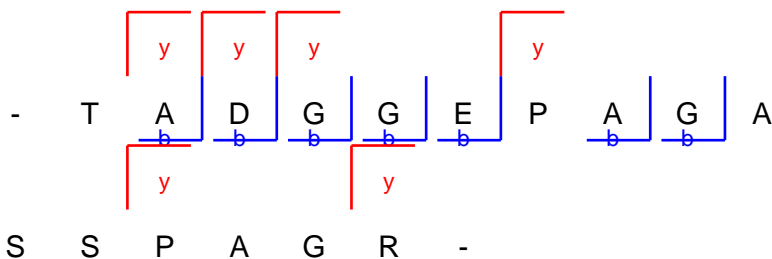
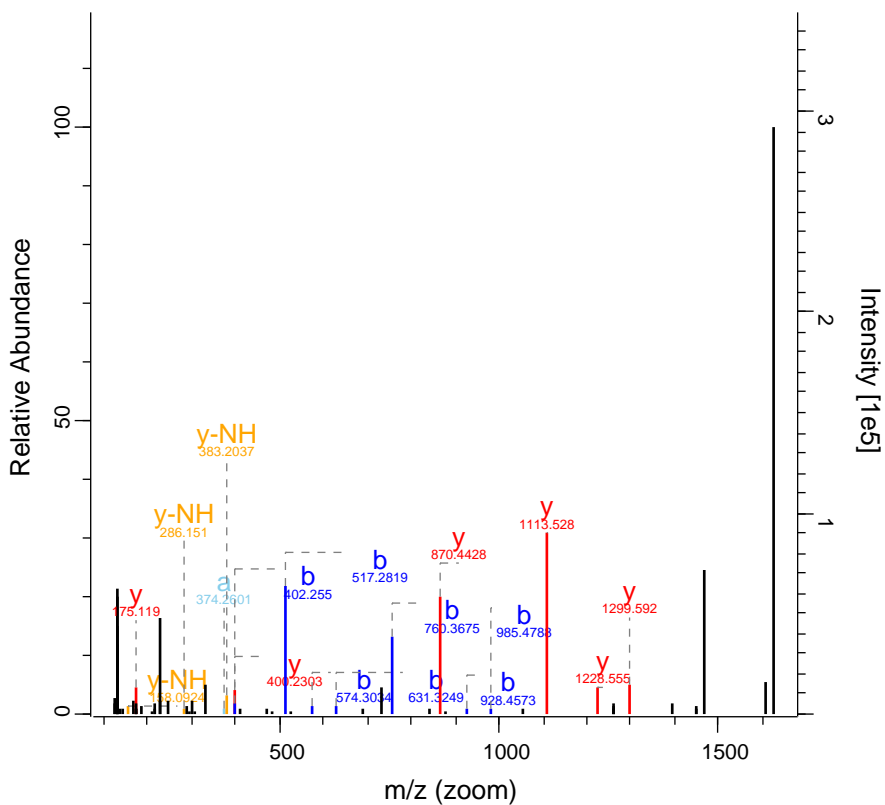


Raw File

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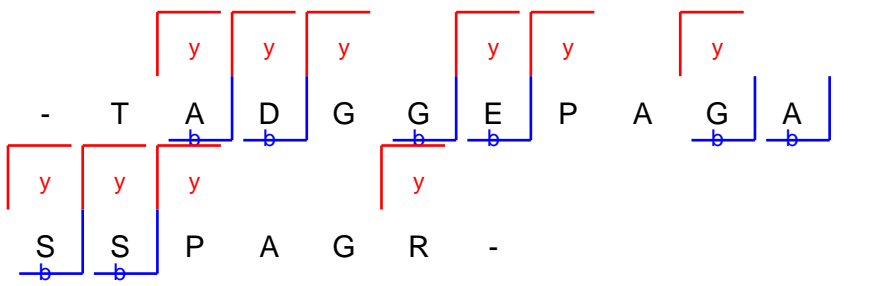
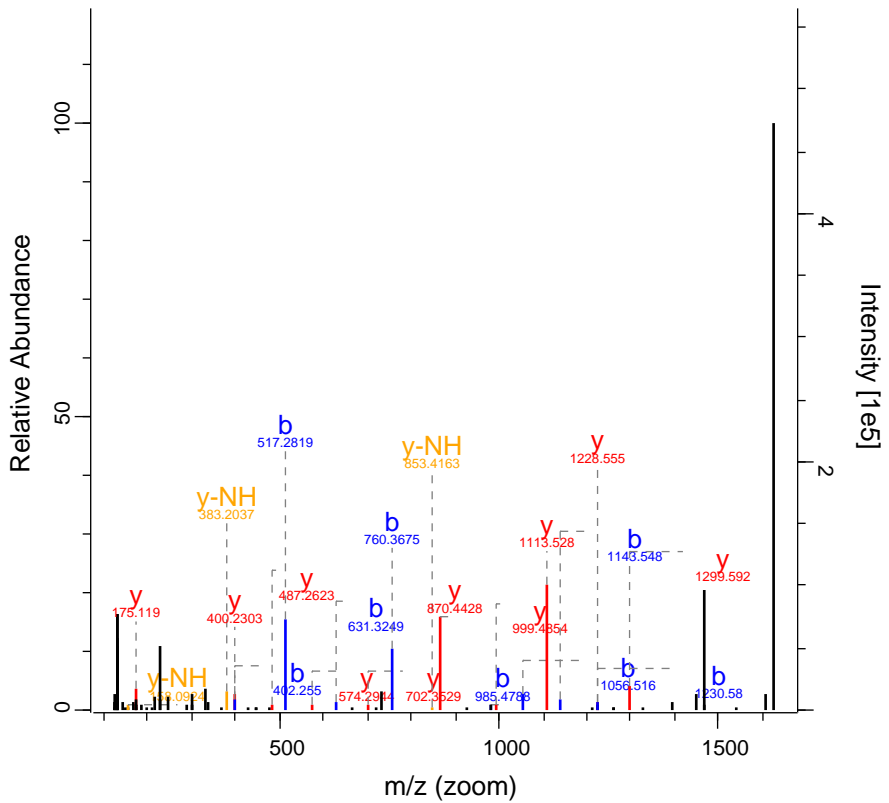
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5134 FTMS; HCD 85.29 815.4

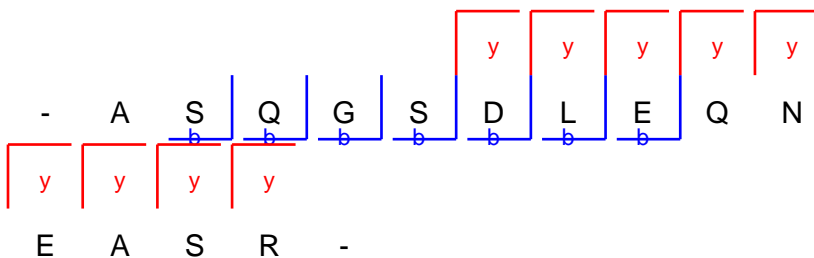
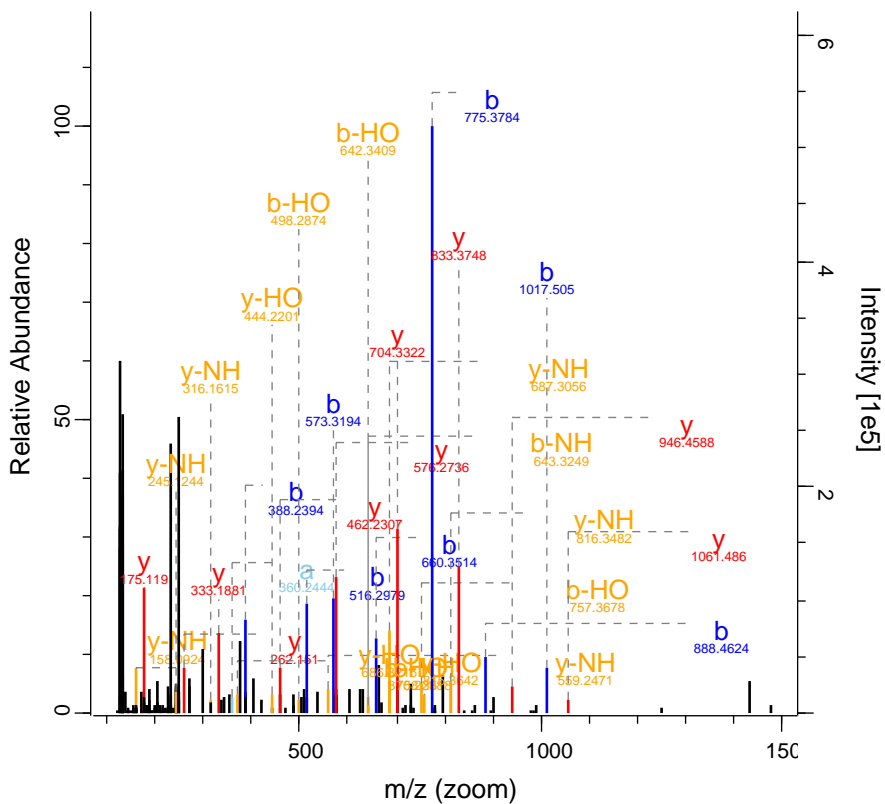




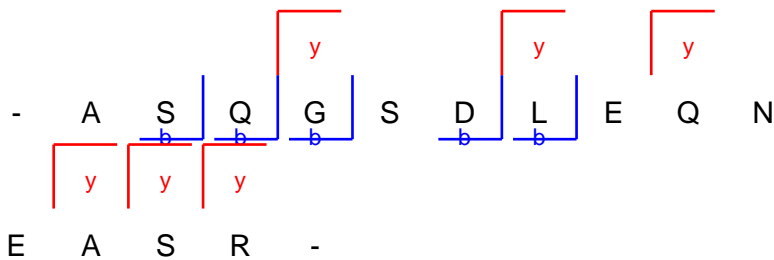
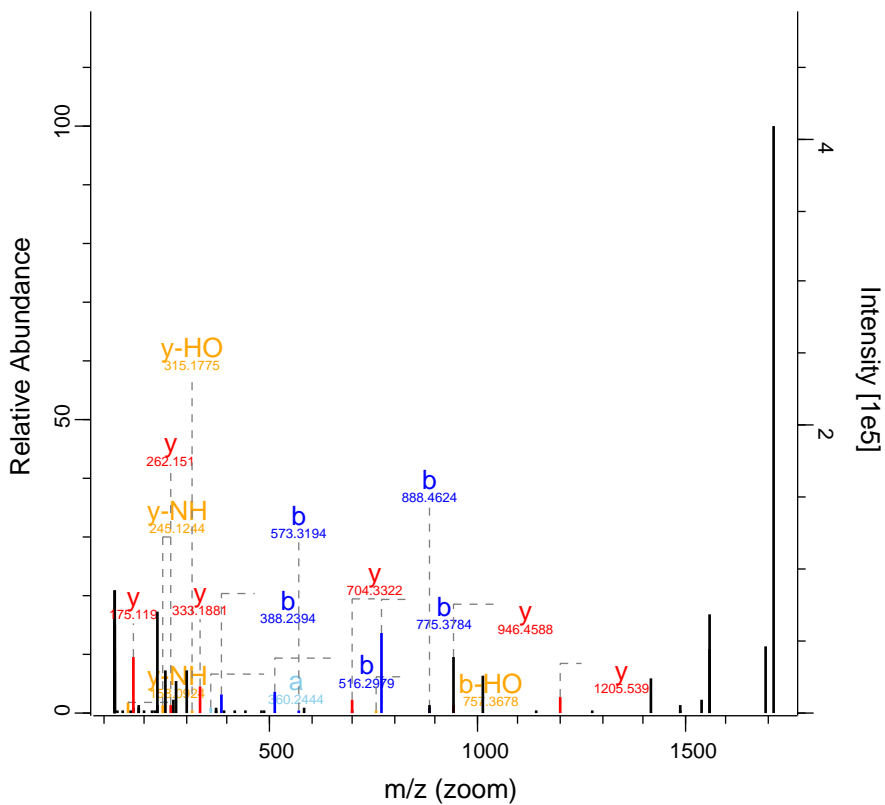


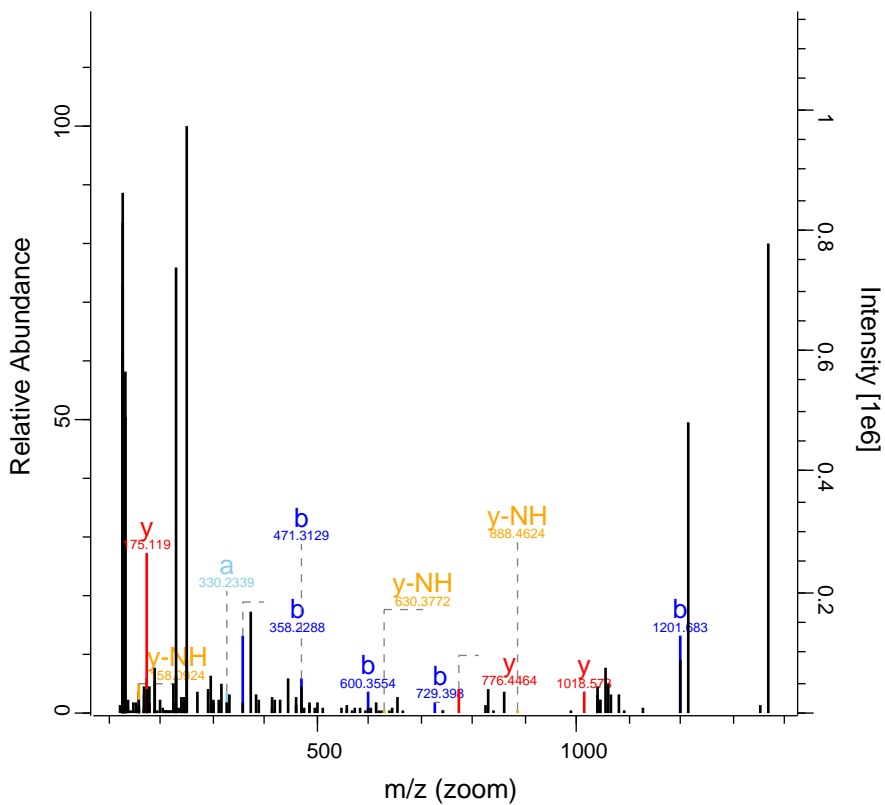


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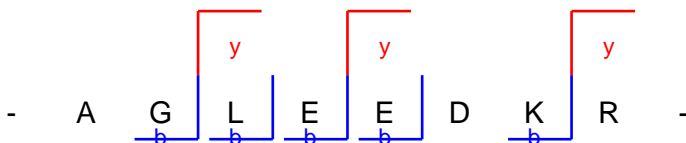


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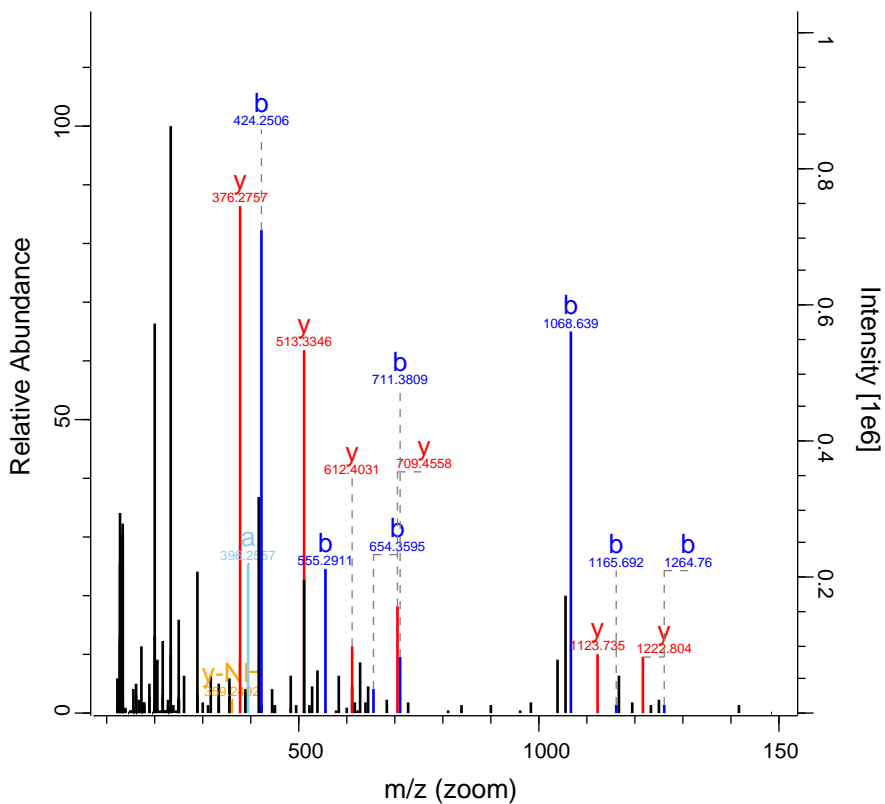




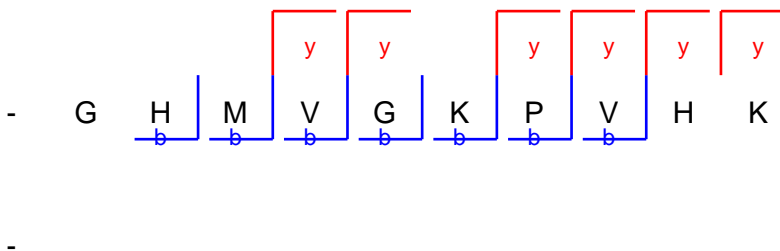
m/z (zoom)



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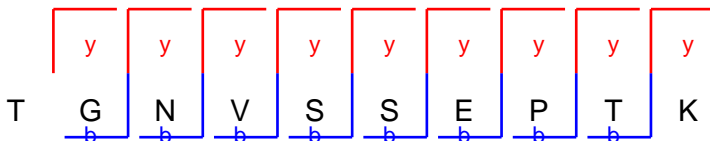
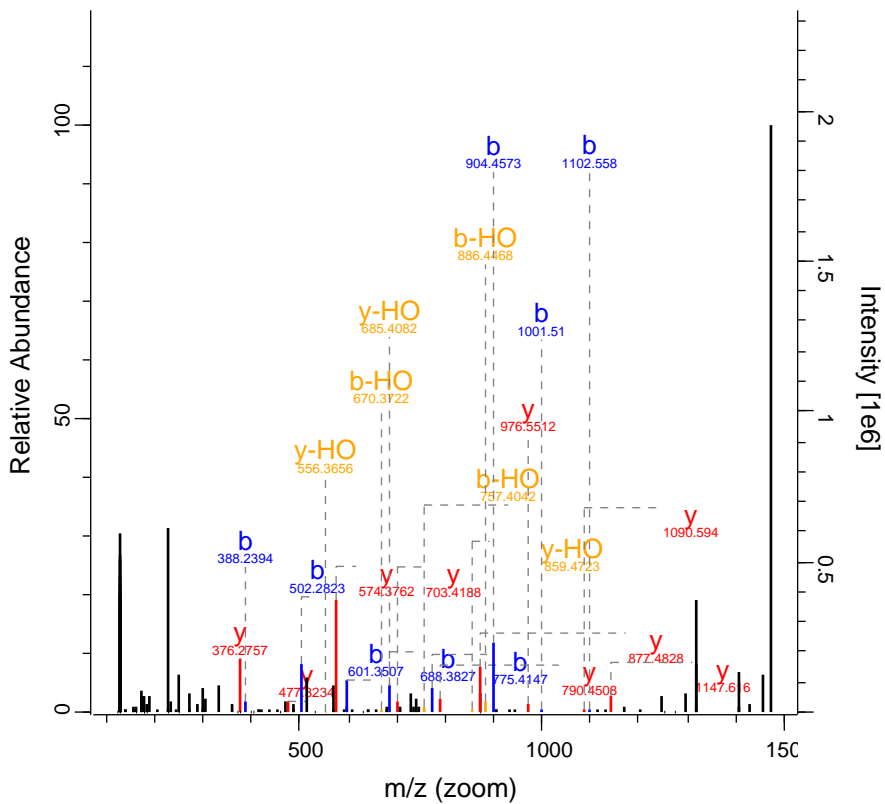


m/z (zoom)





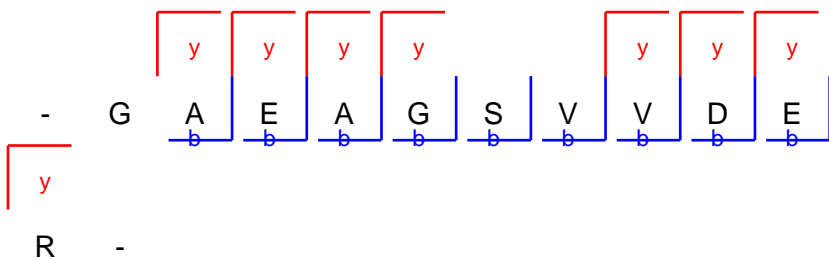
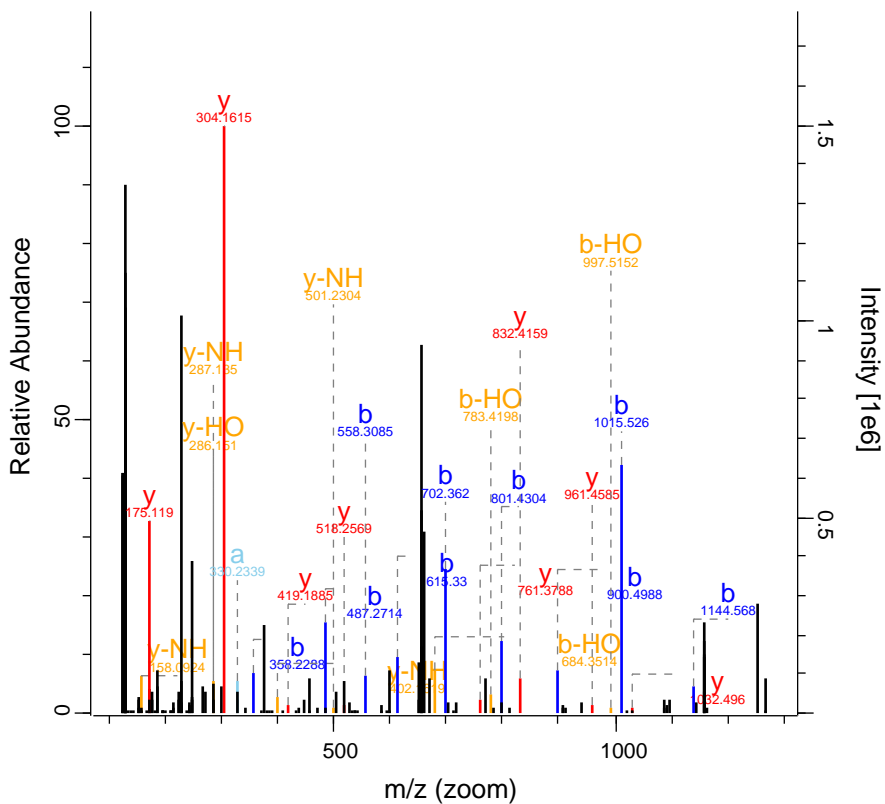
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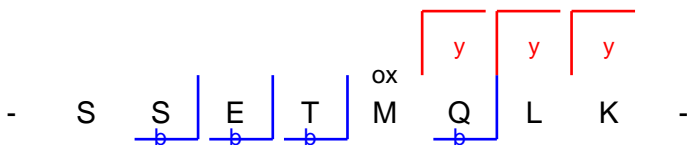
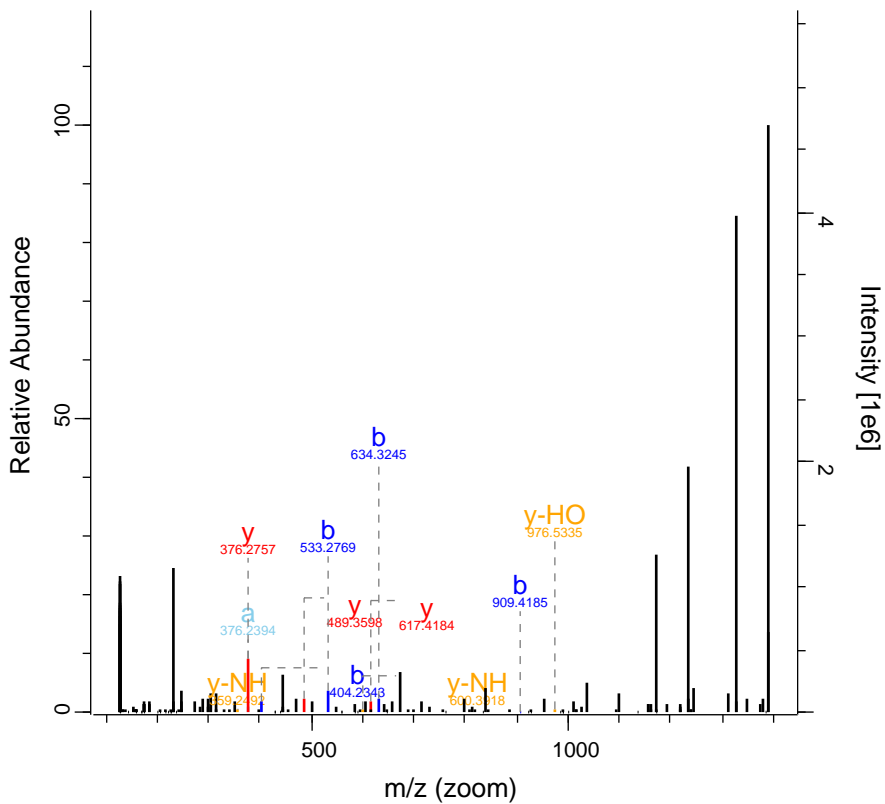




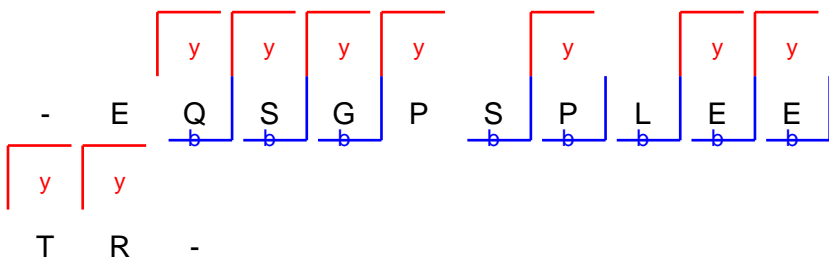
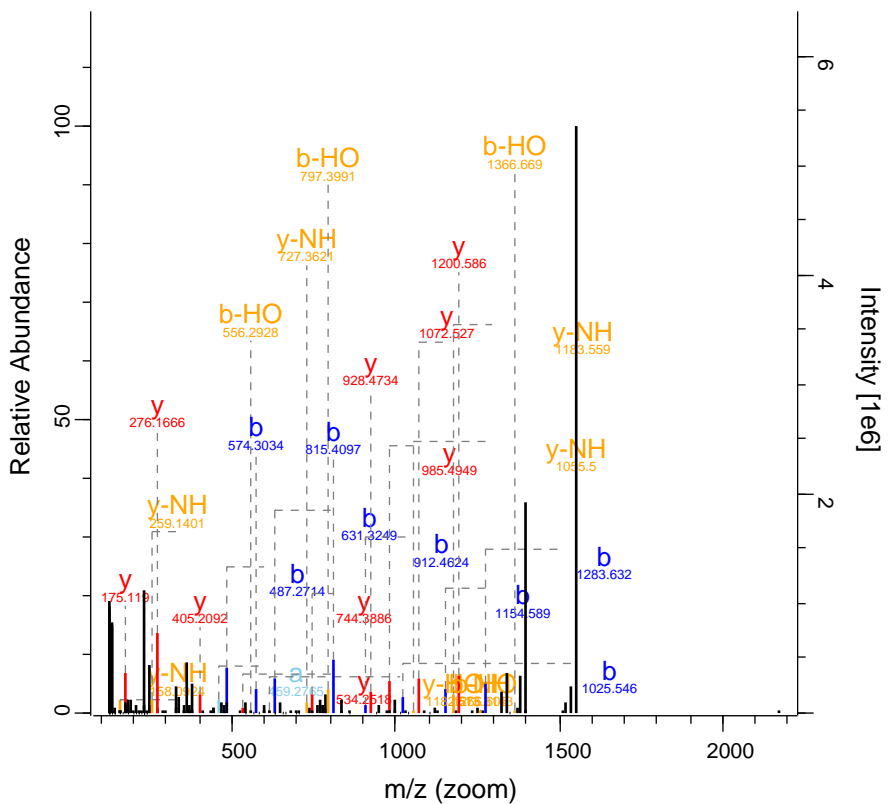
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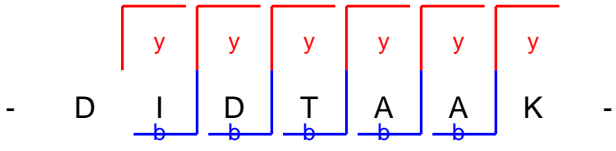
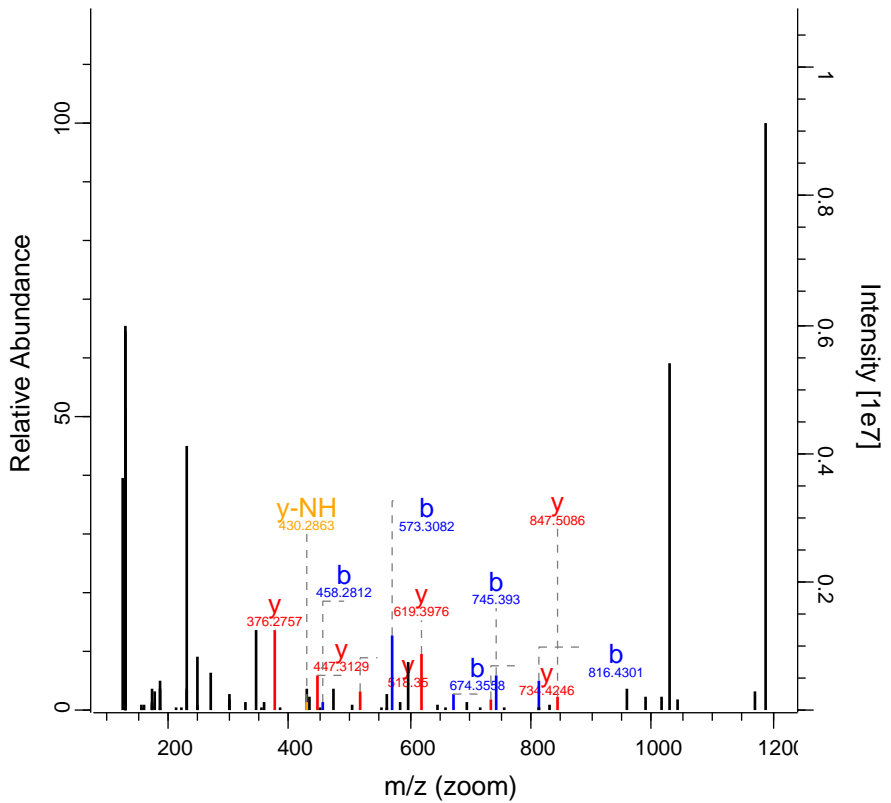


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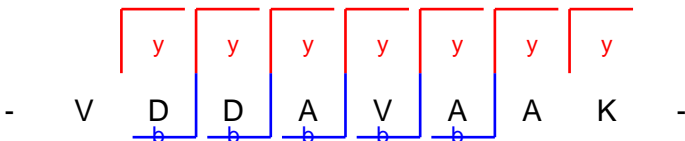
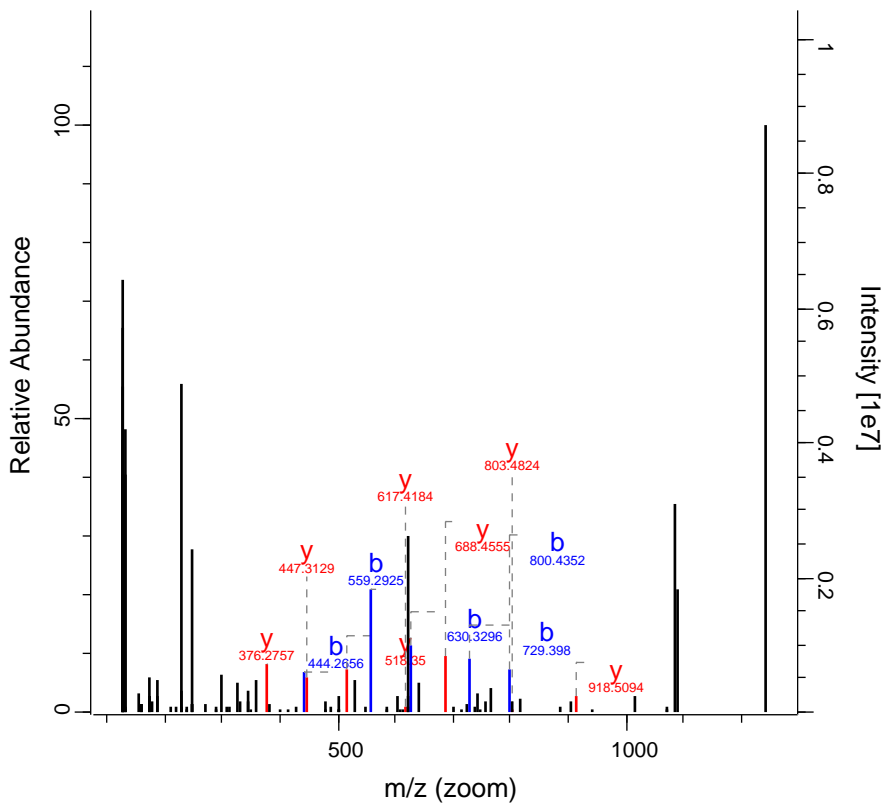
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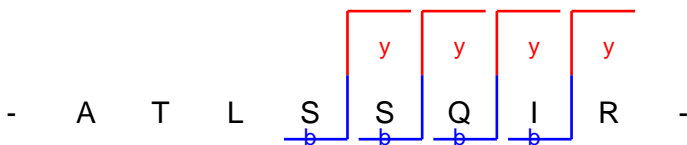
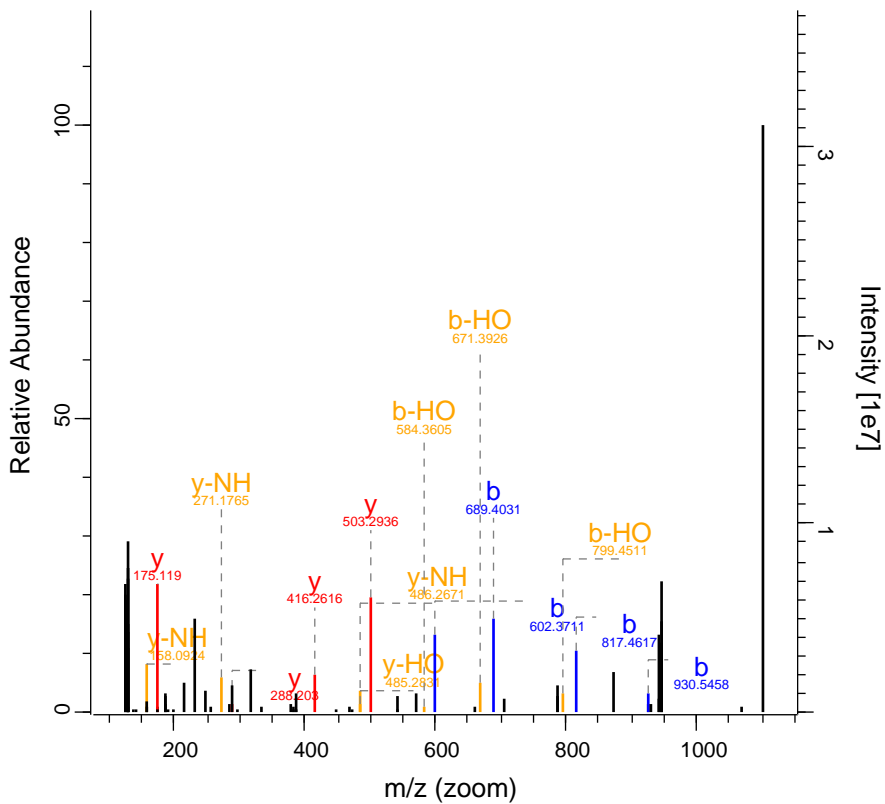






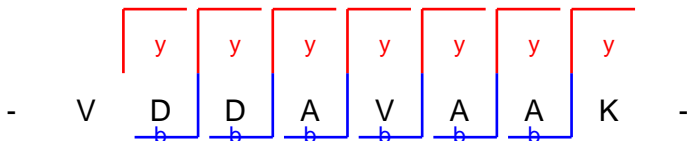
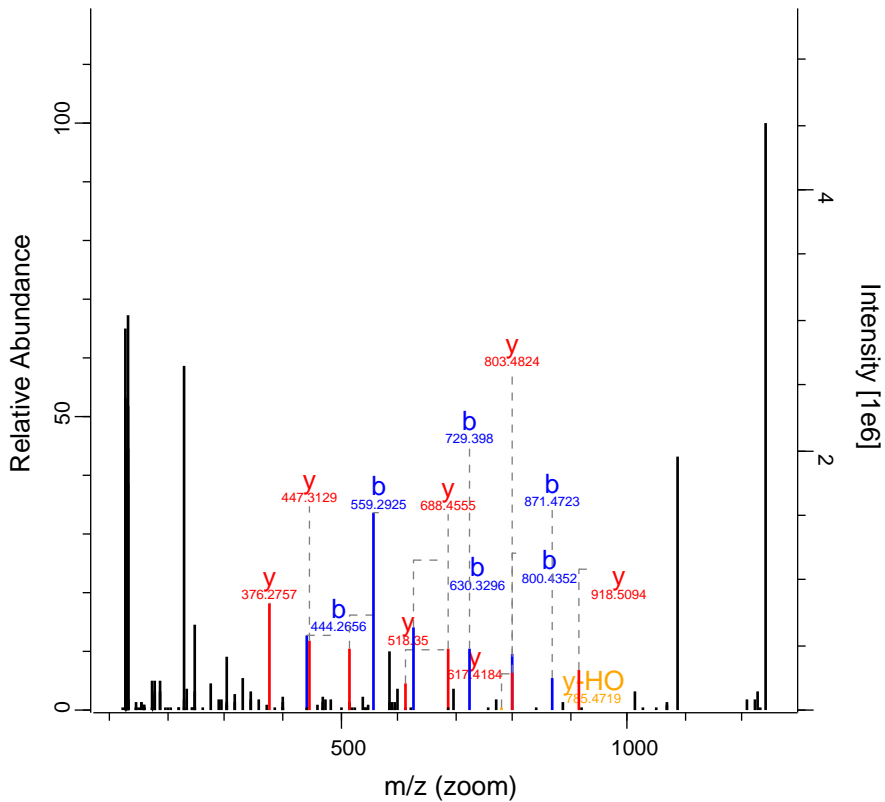
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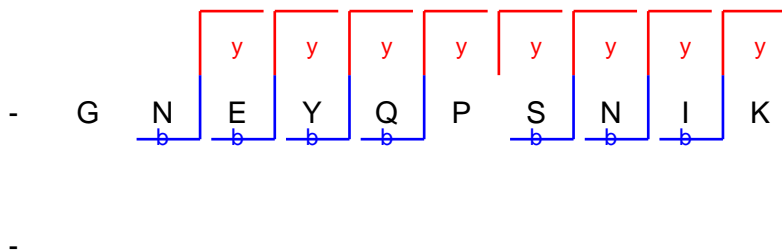
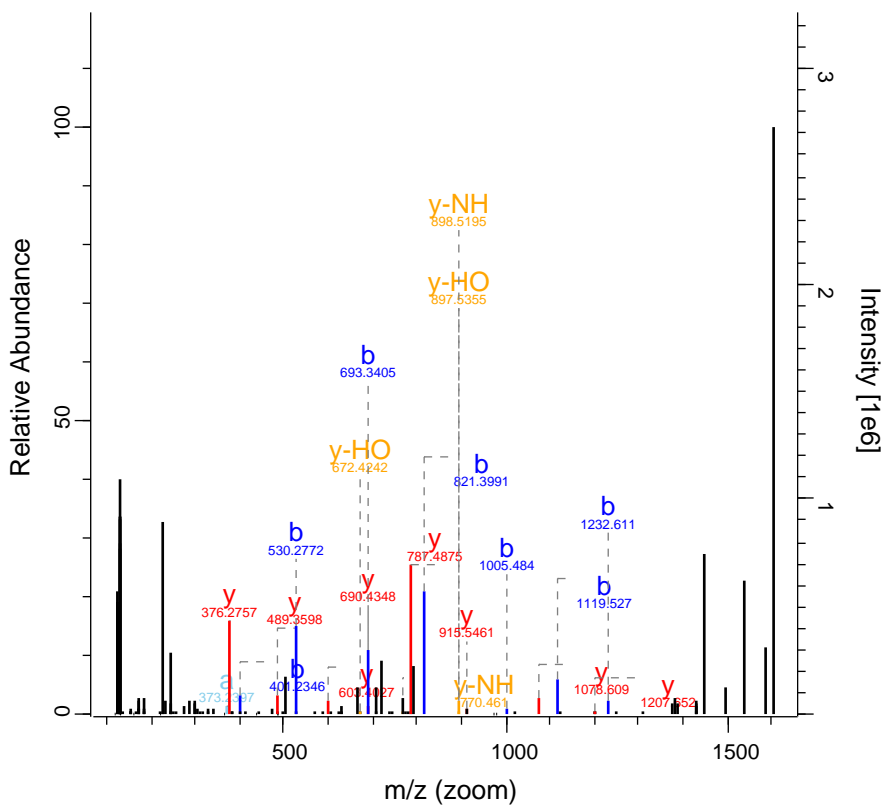




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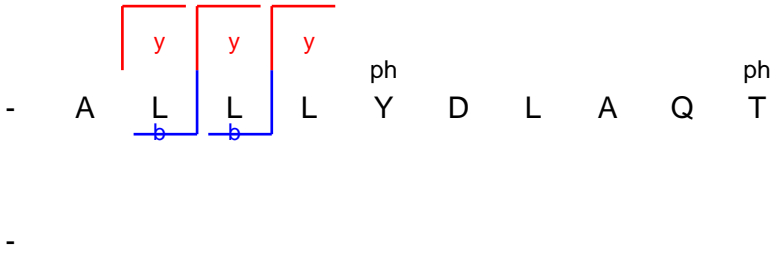
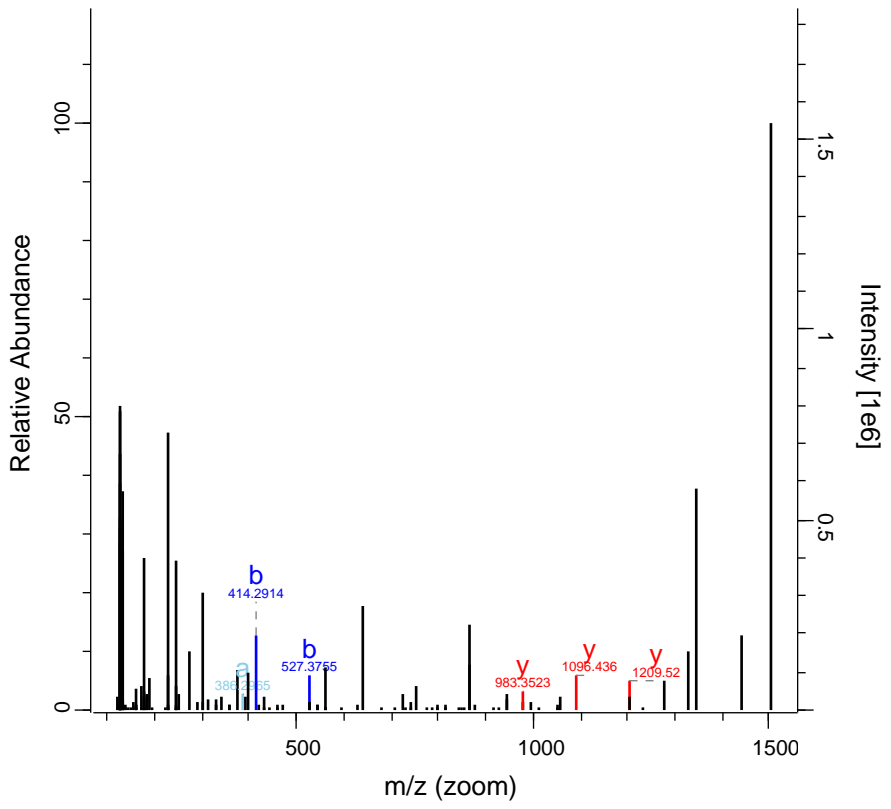


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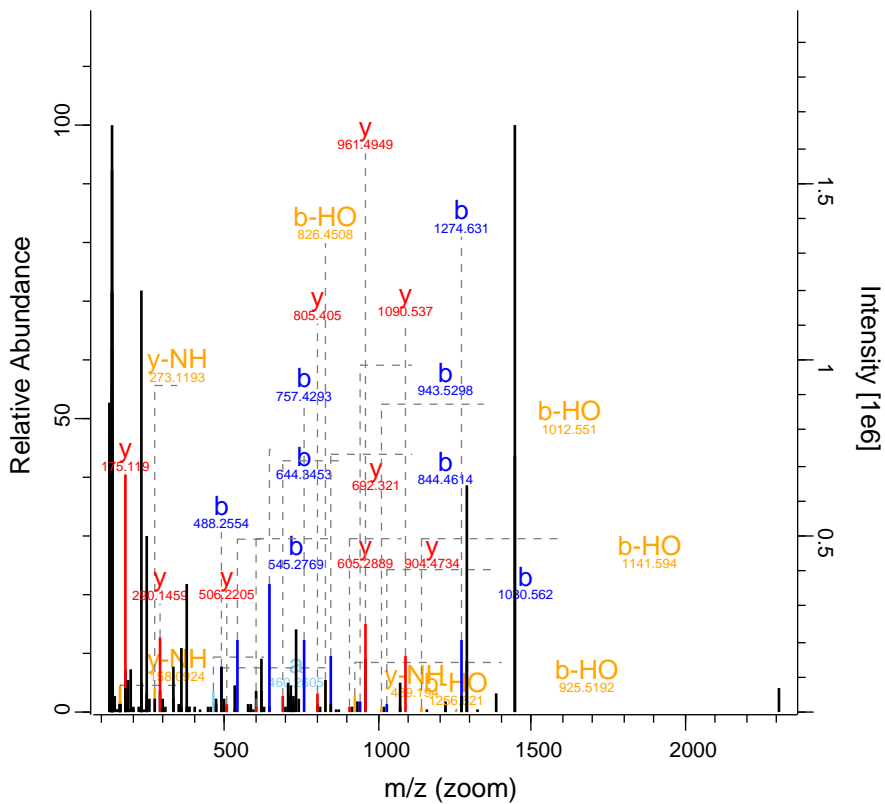


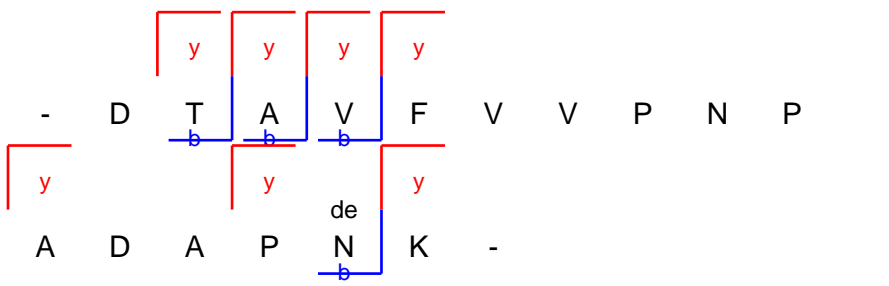
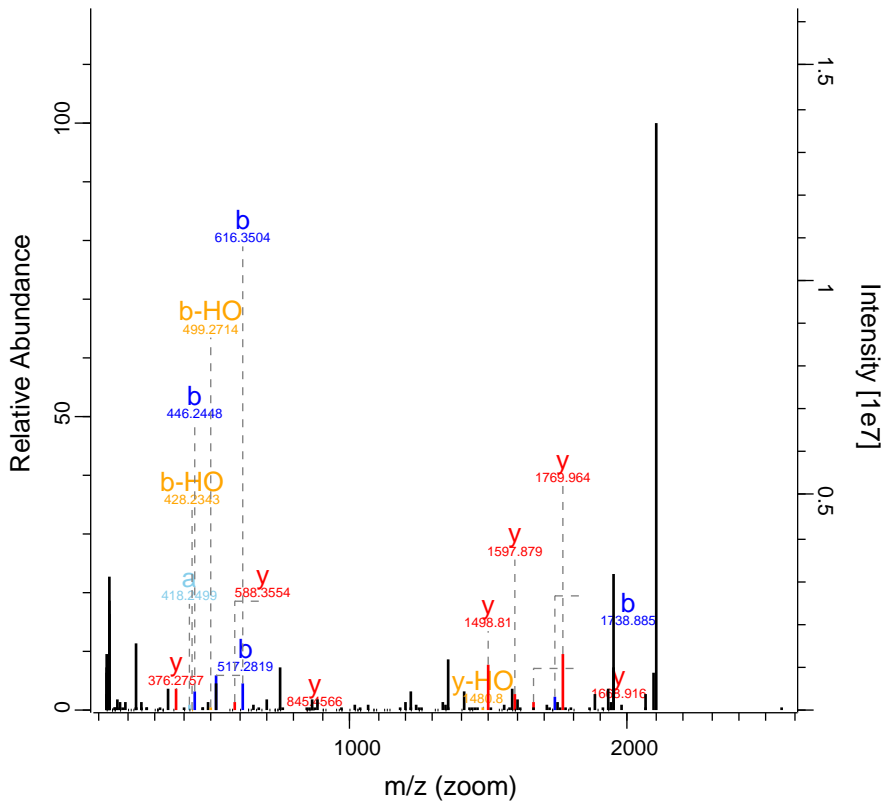
RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction\_7

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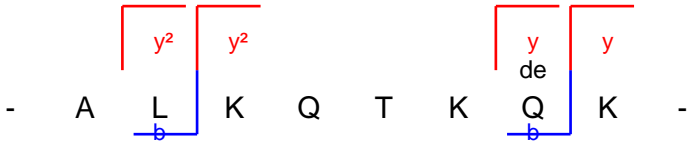
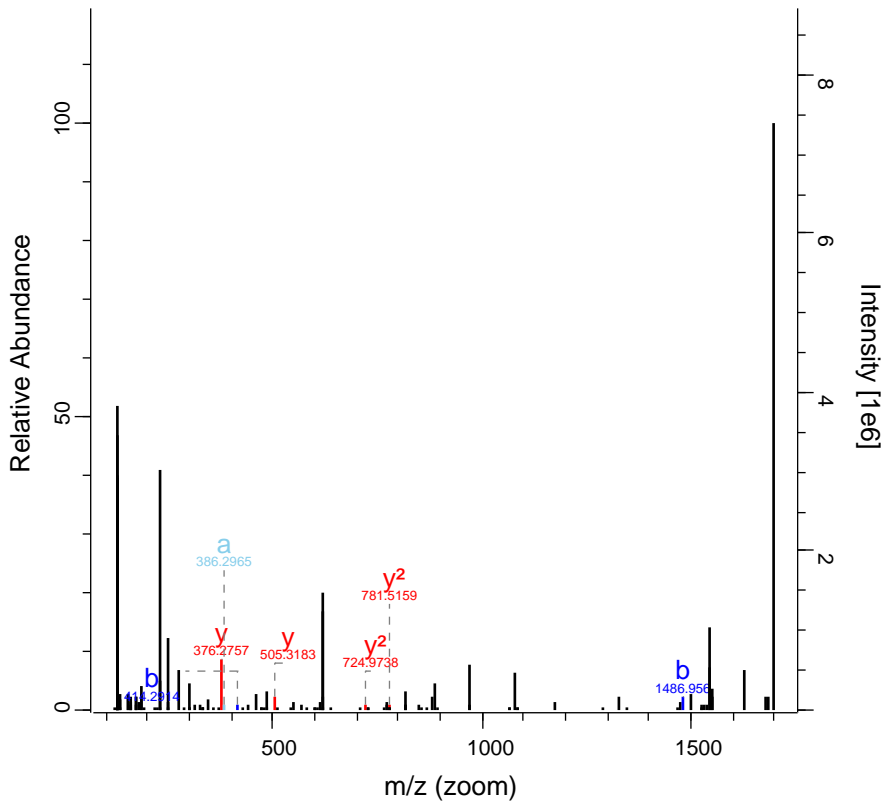


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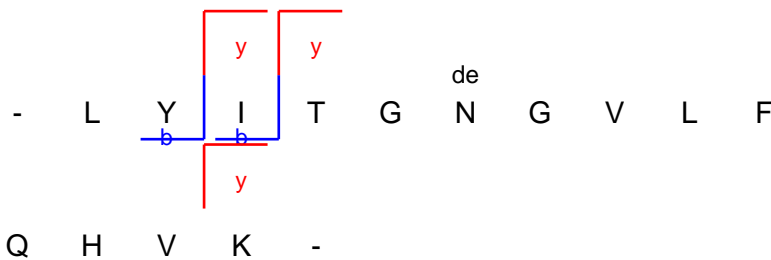
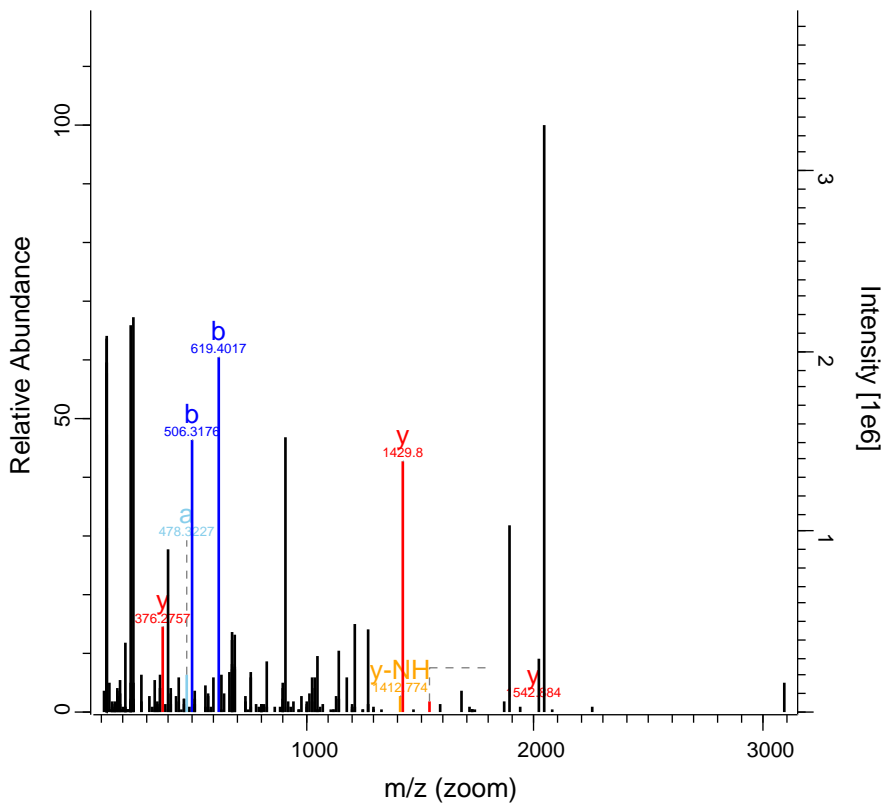




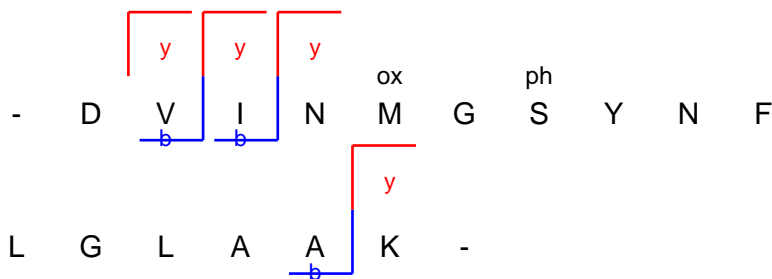
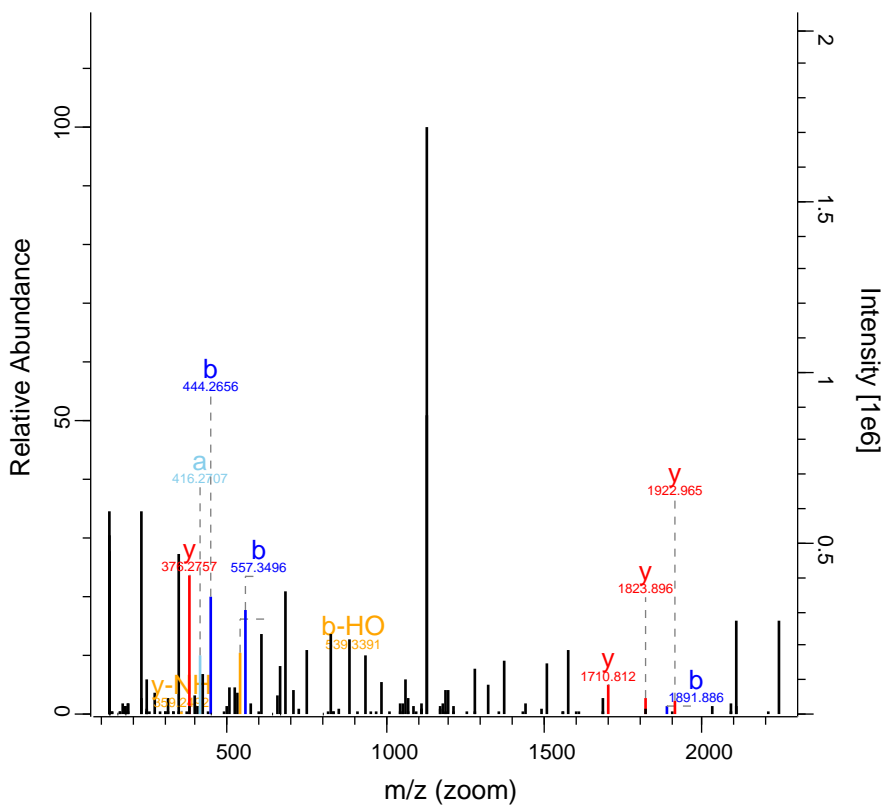
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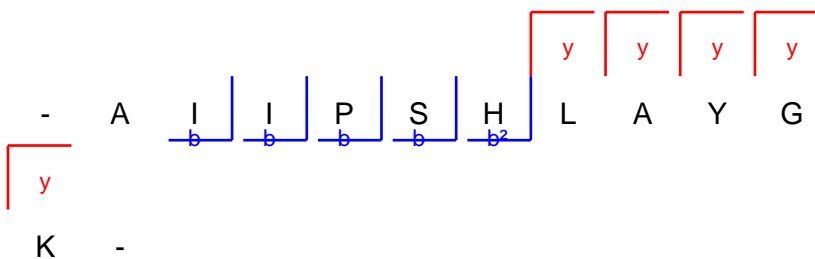
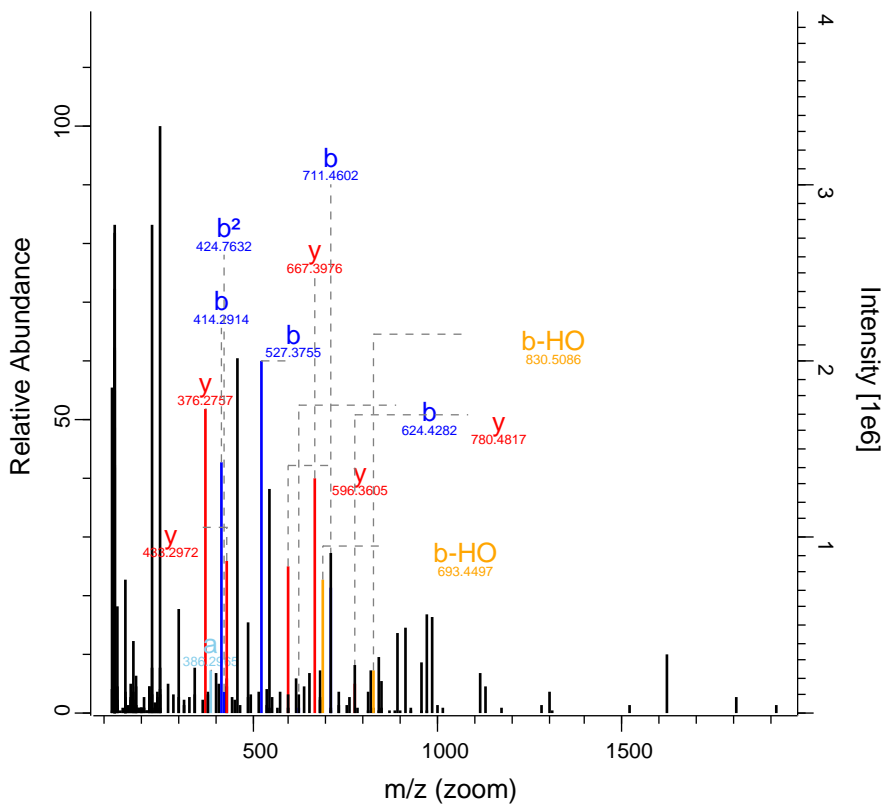


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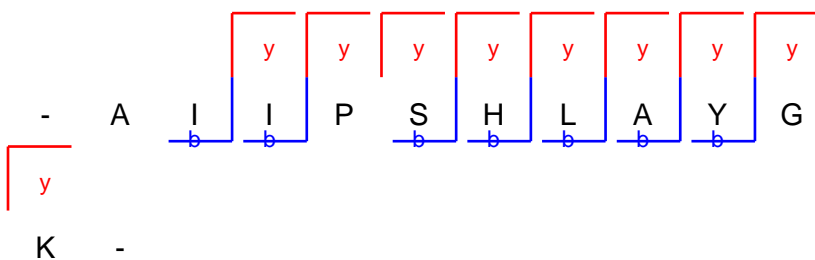
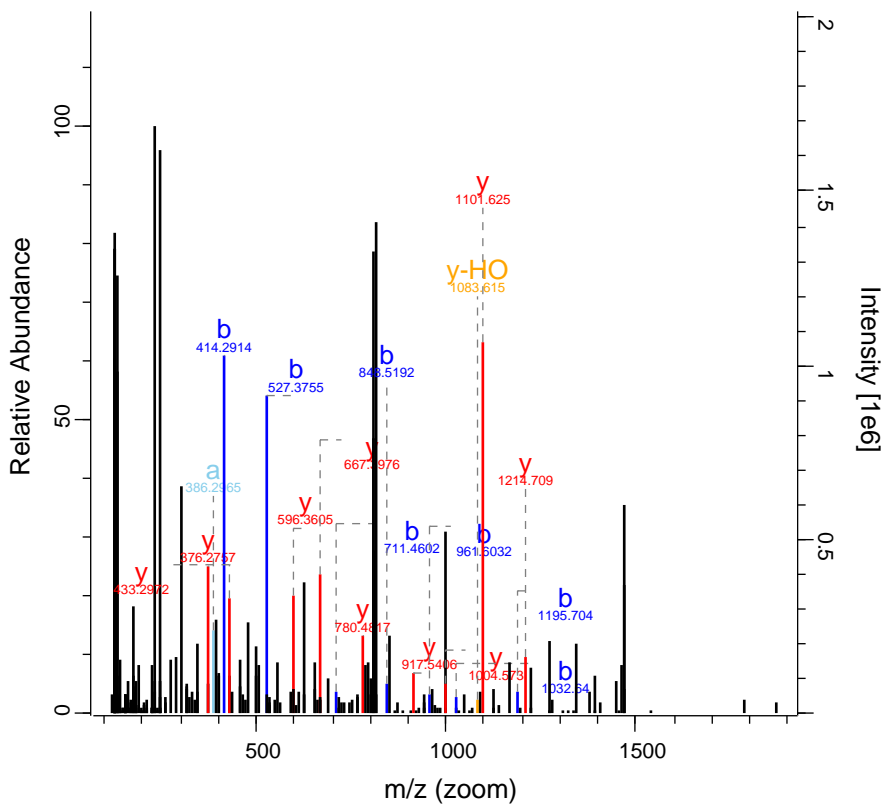


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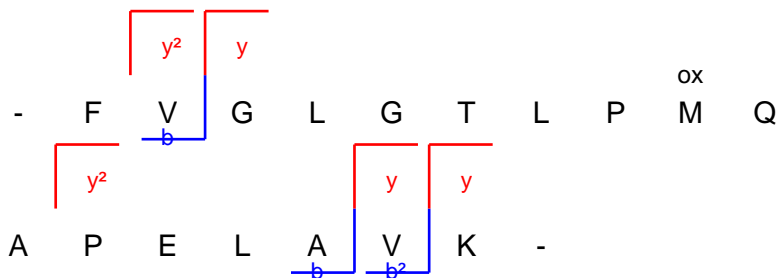
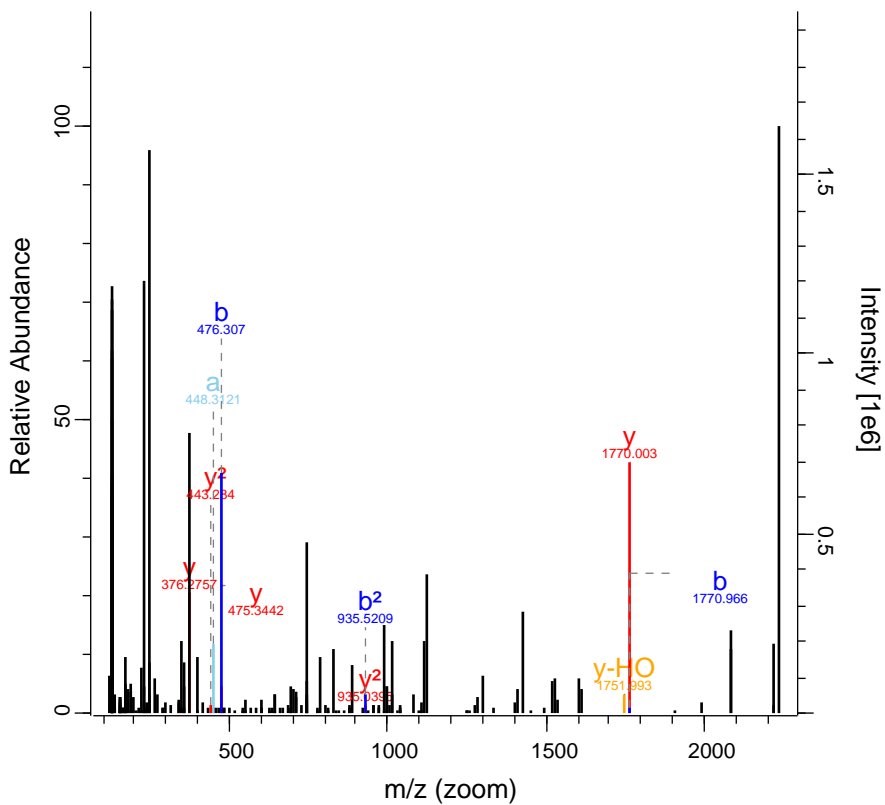
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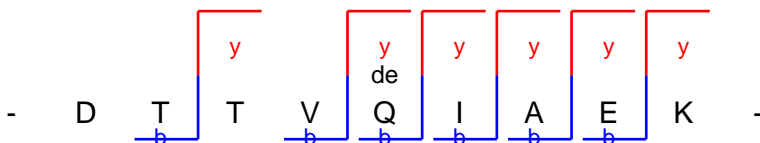
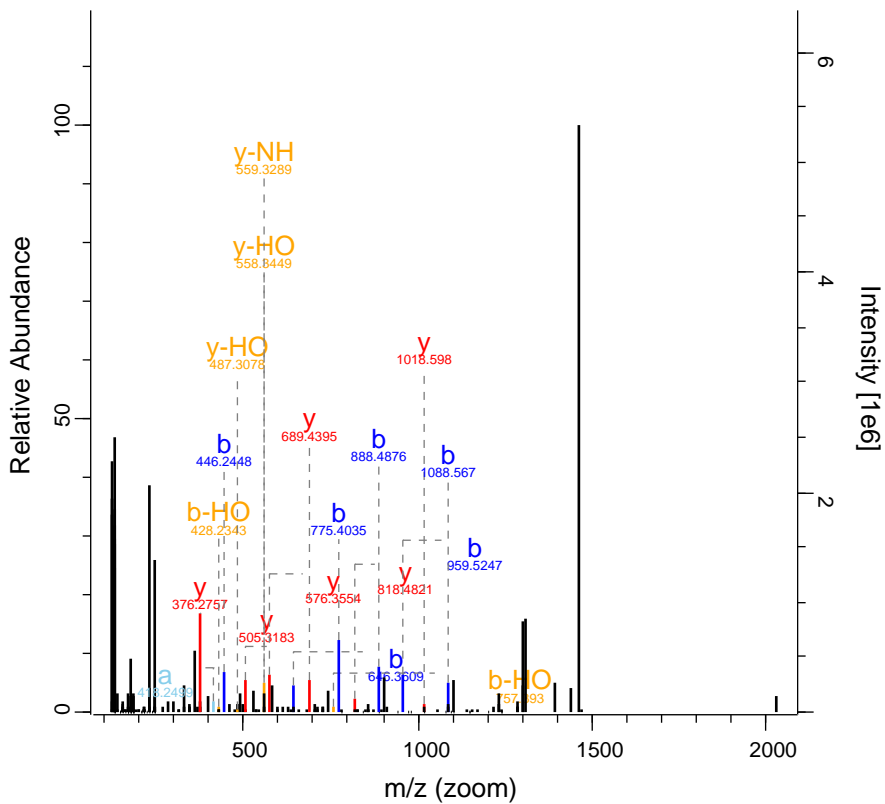
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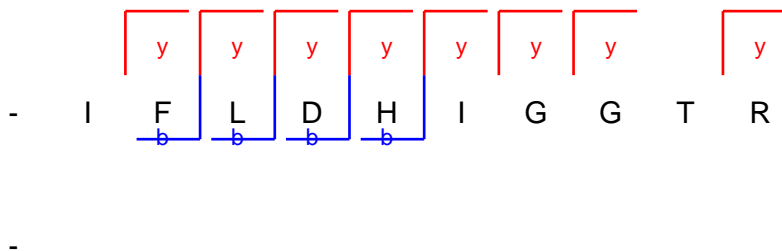
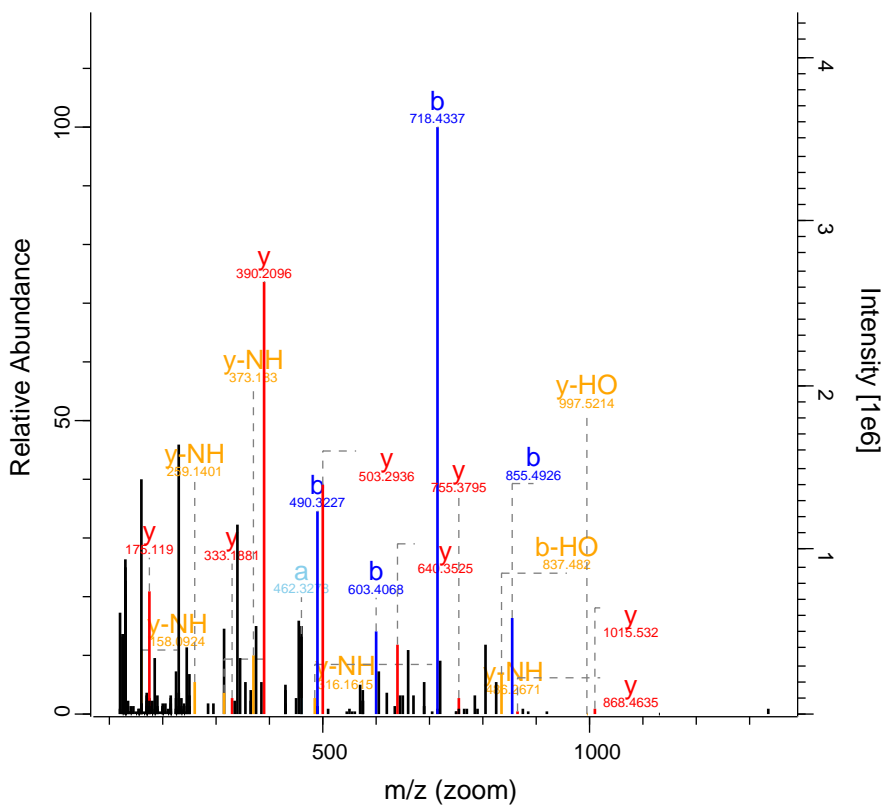
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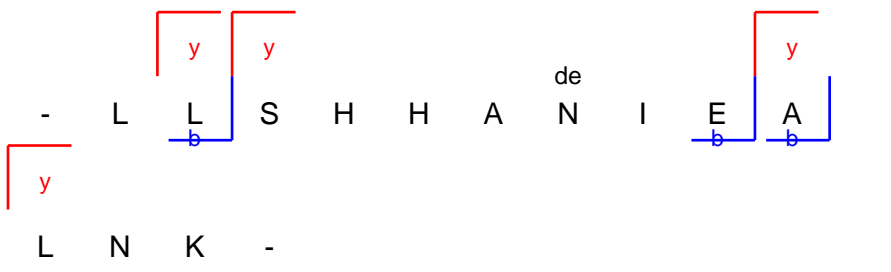
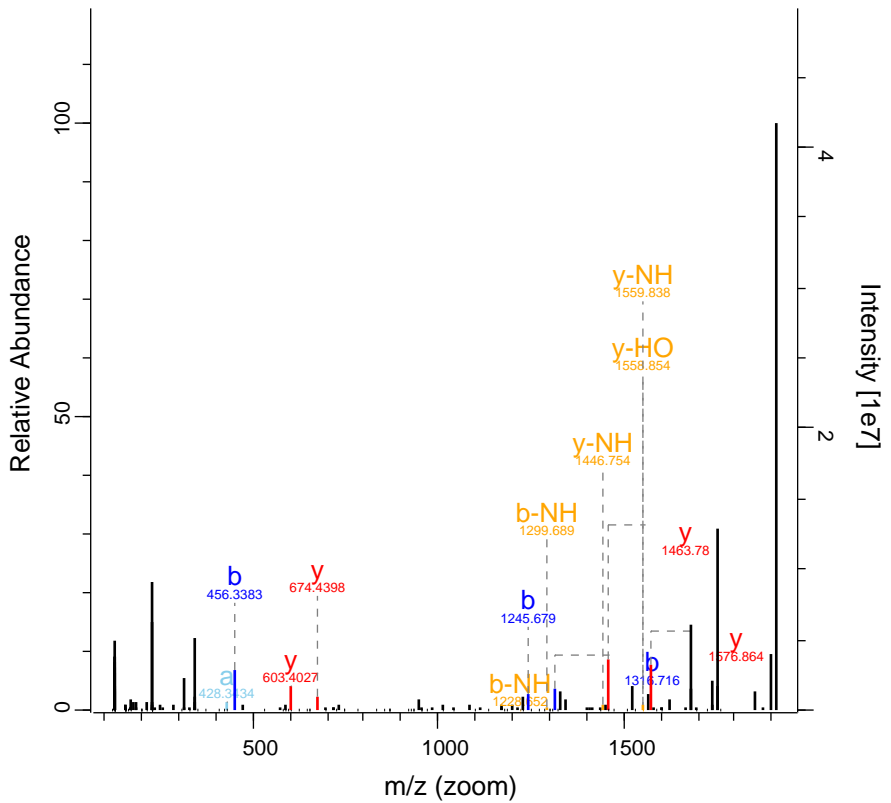
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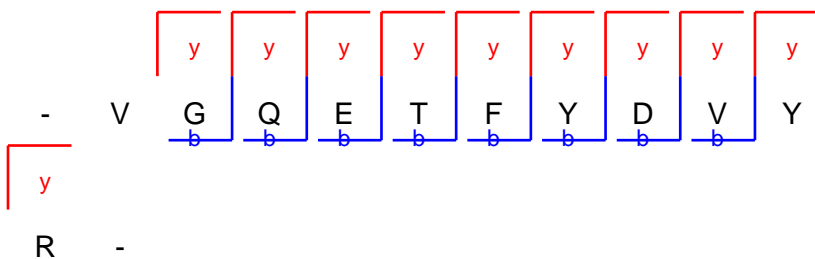
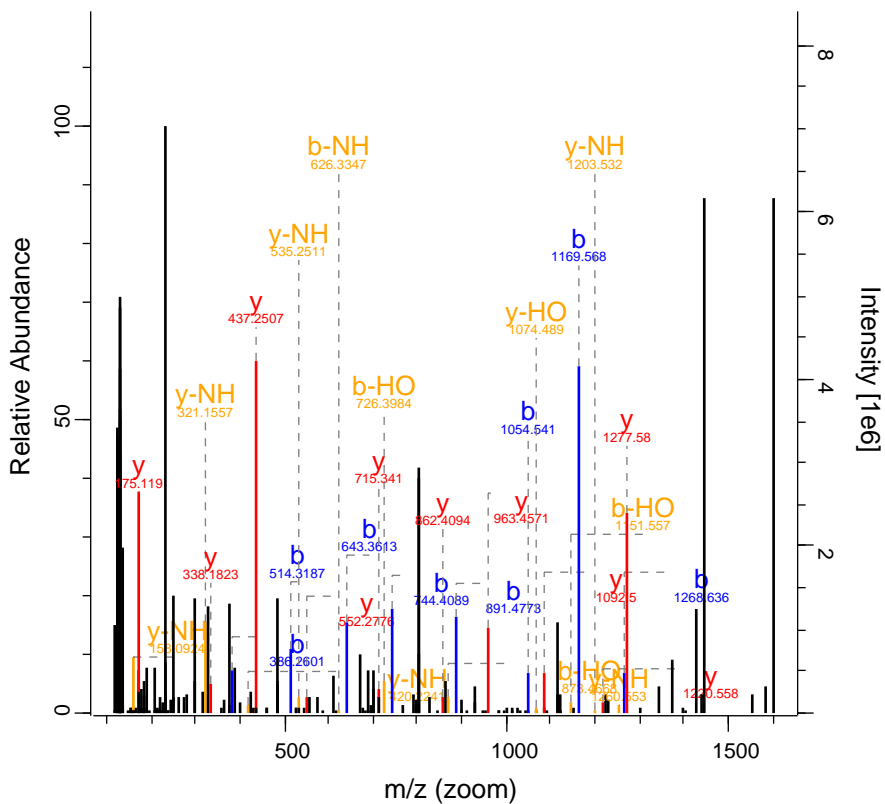


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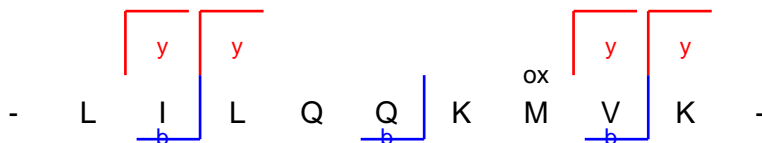
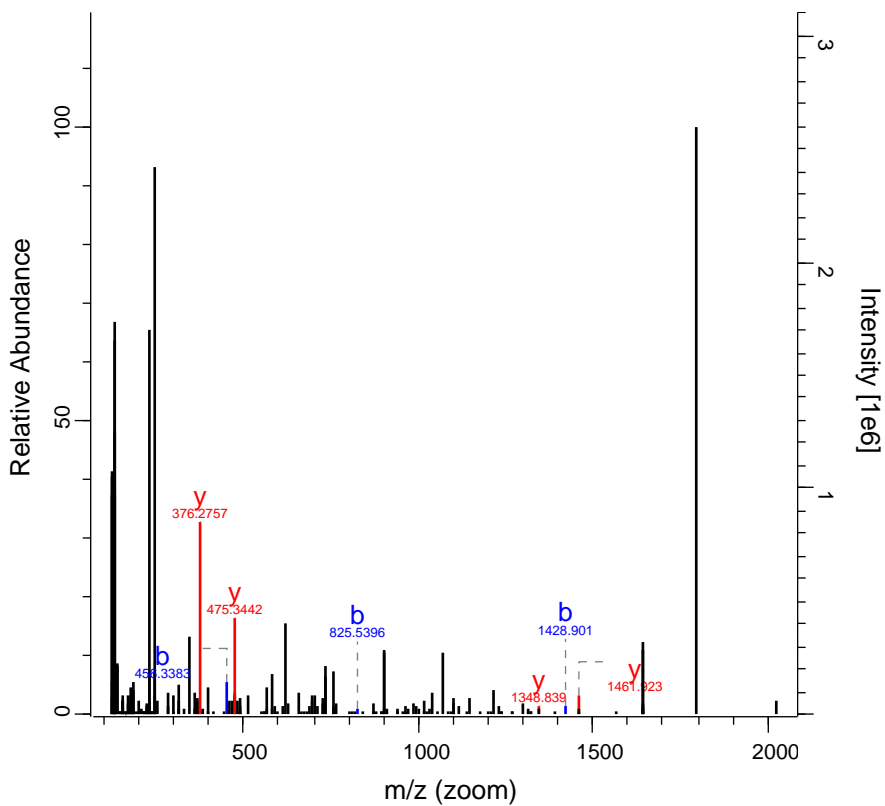




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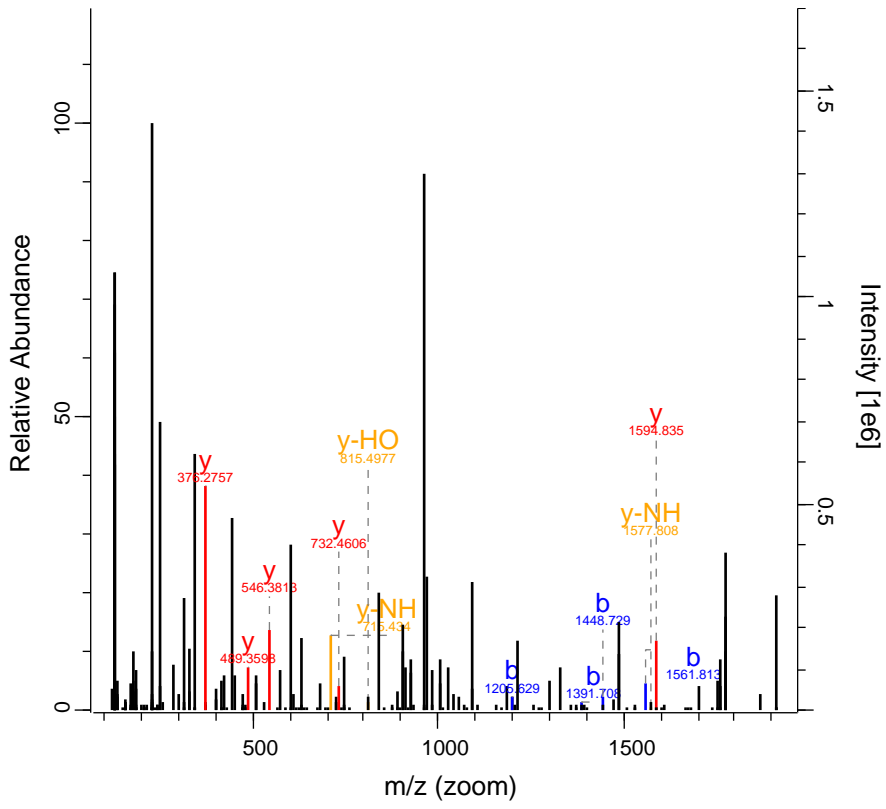


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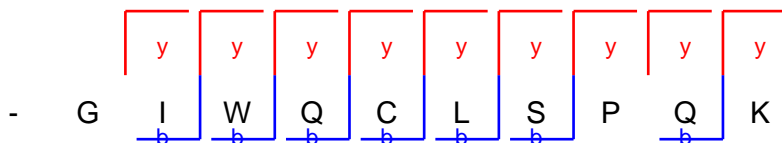
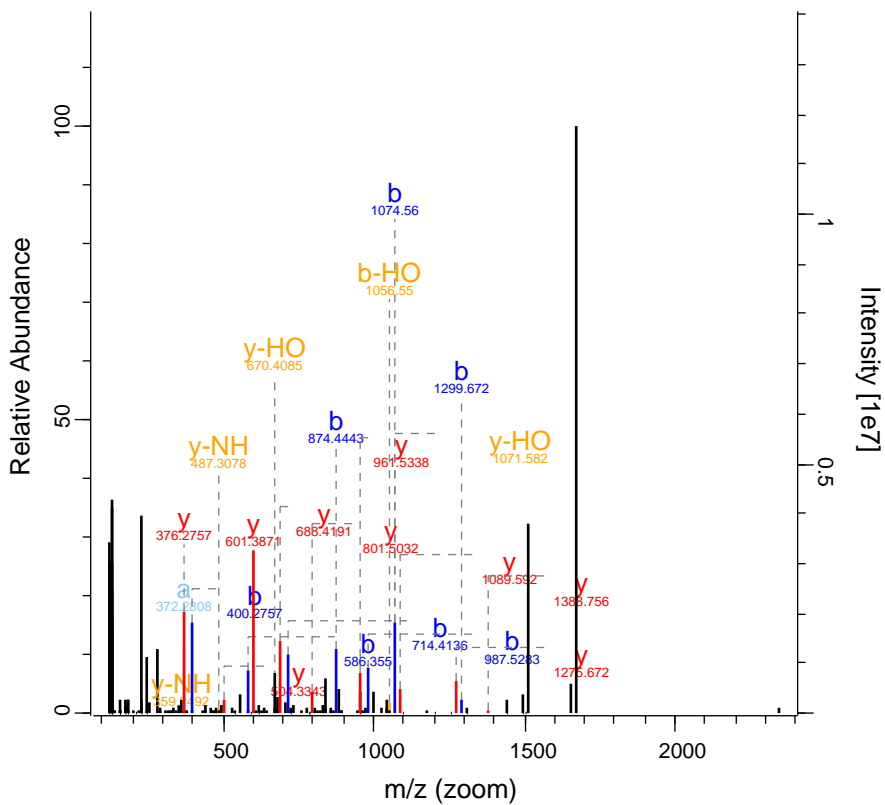




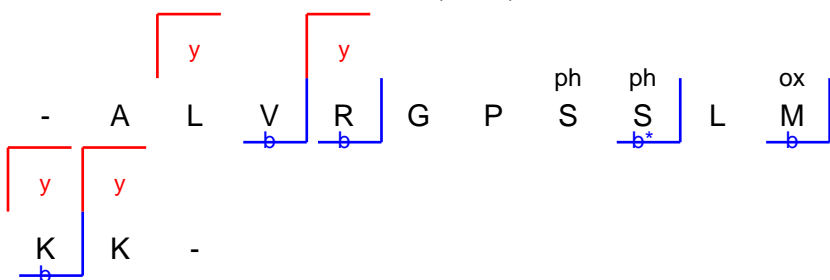
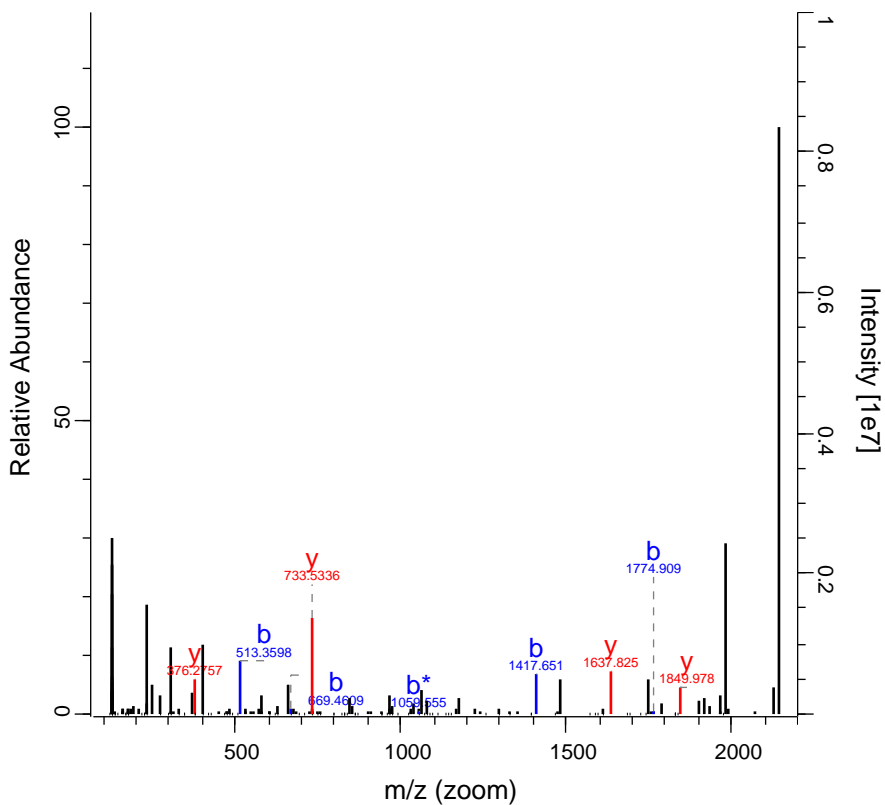
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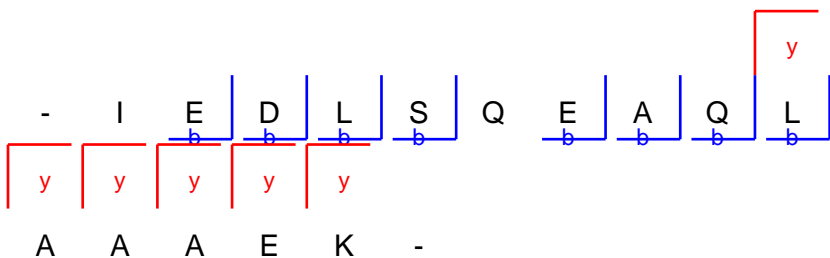
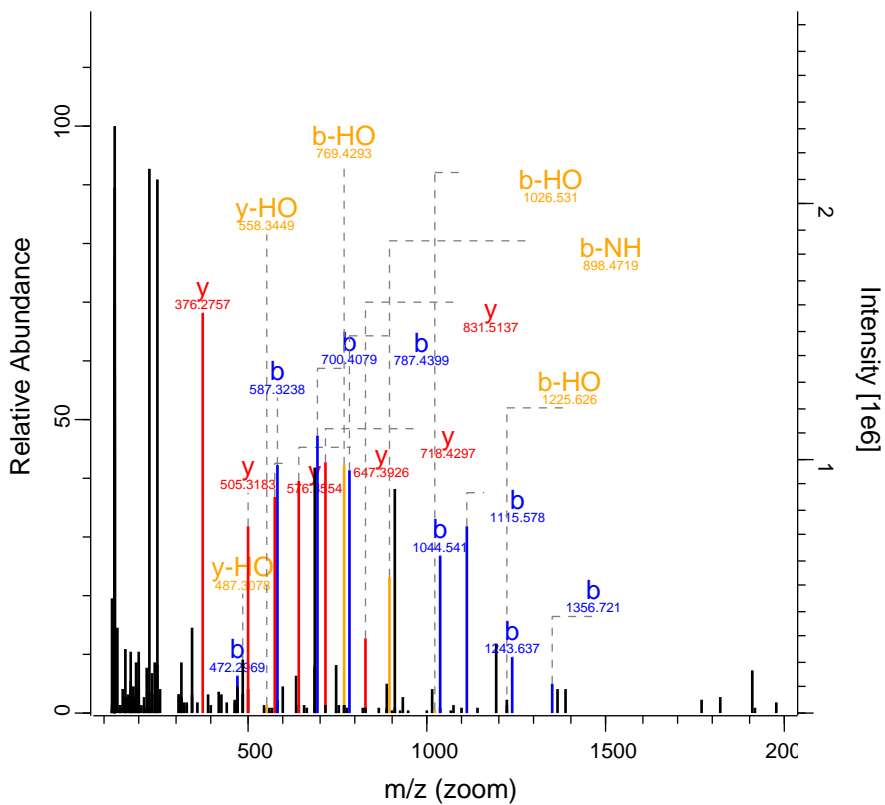
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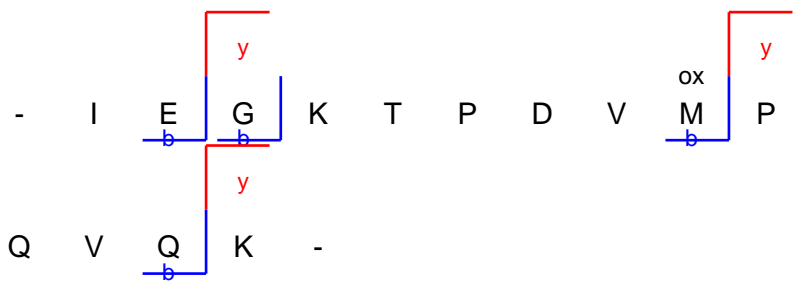
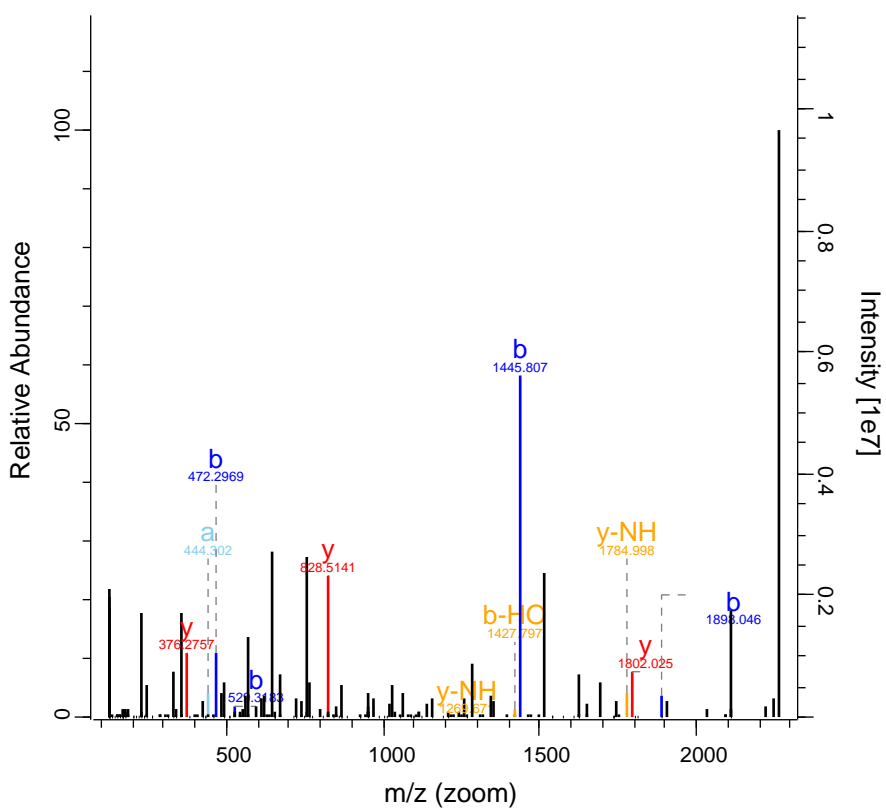


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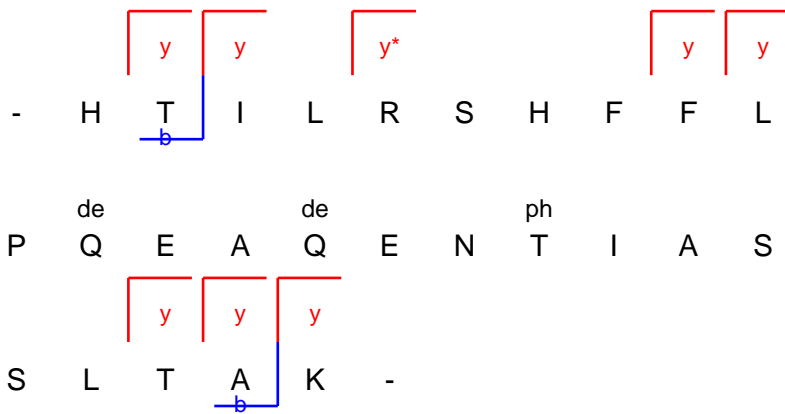
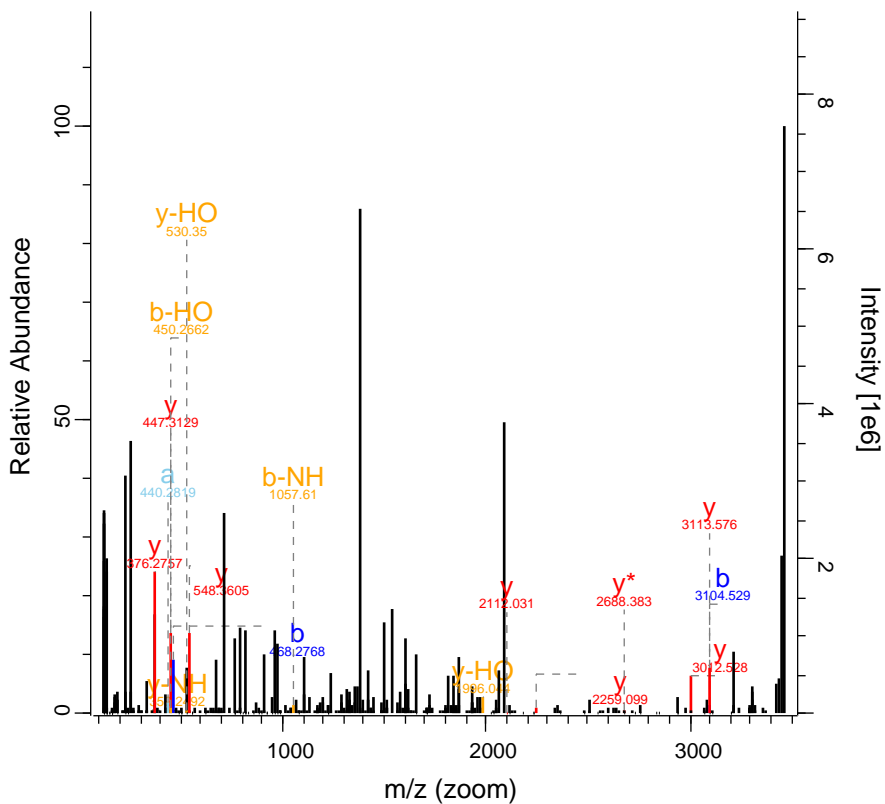


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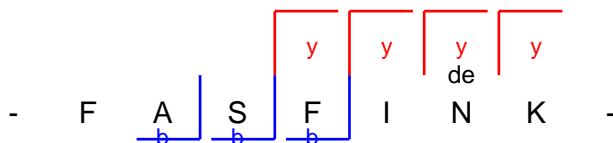
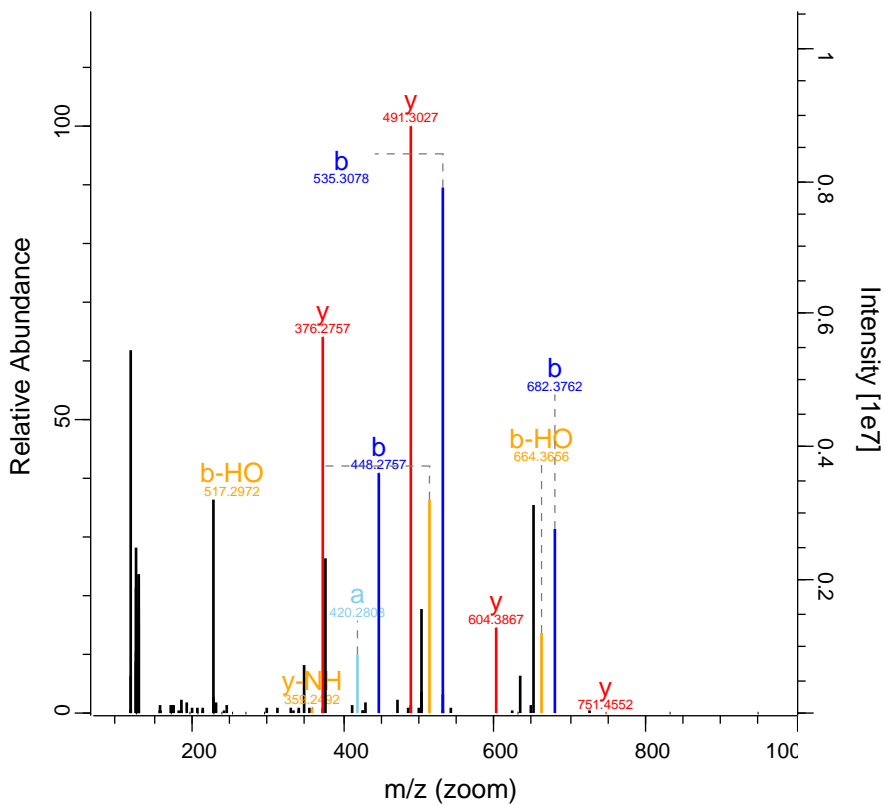
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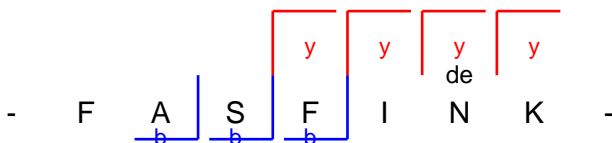
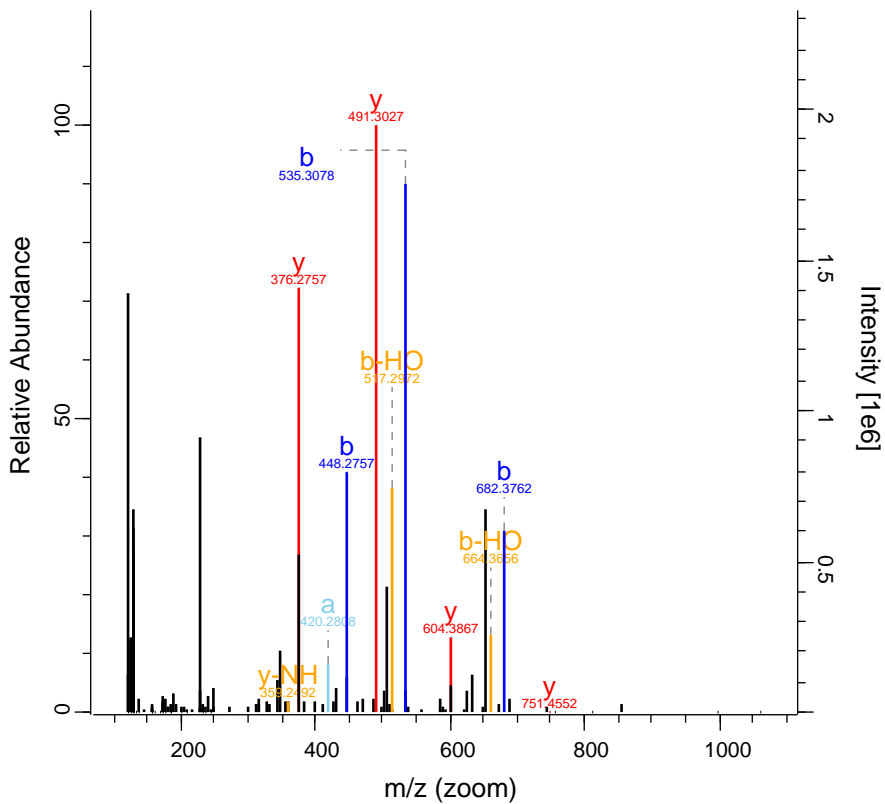
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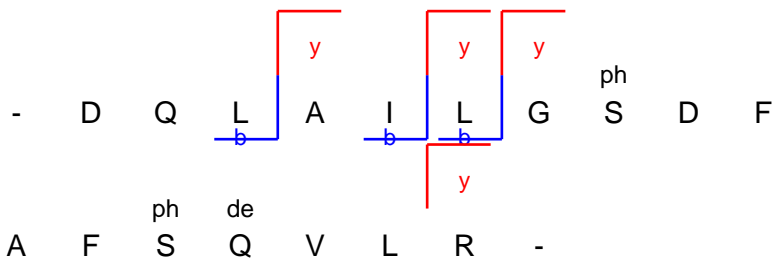
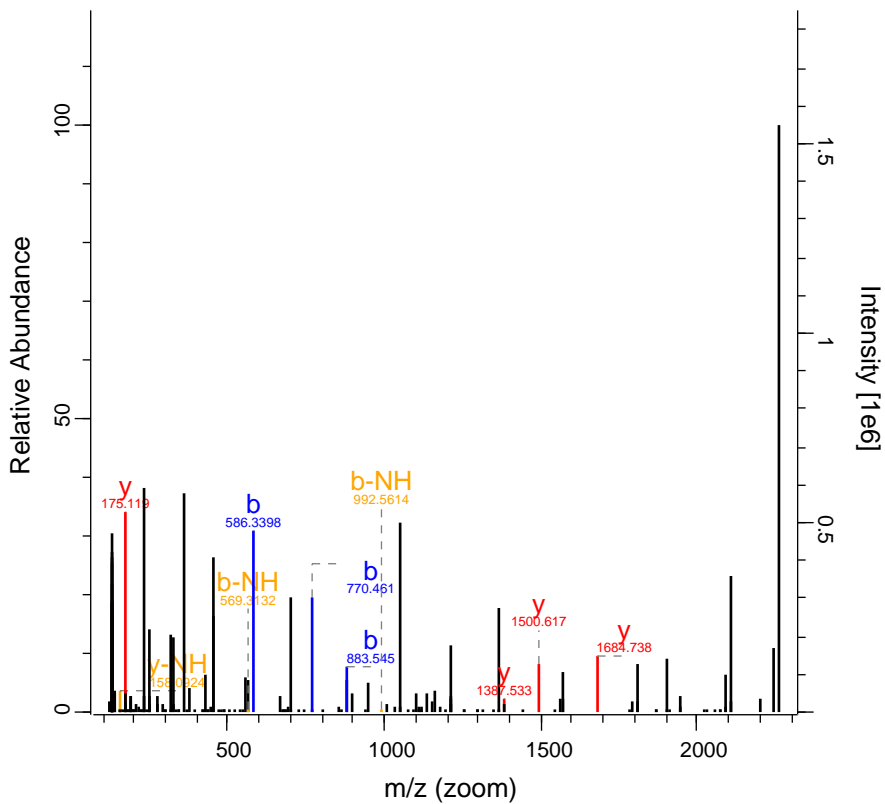




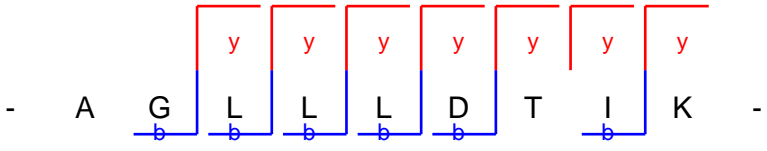
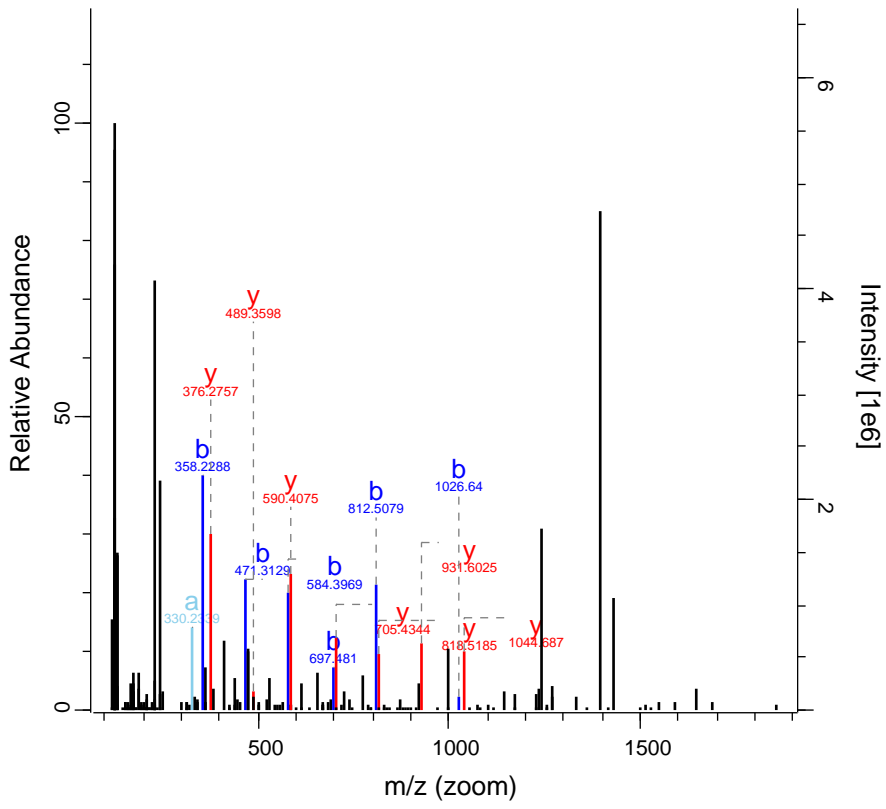
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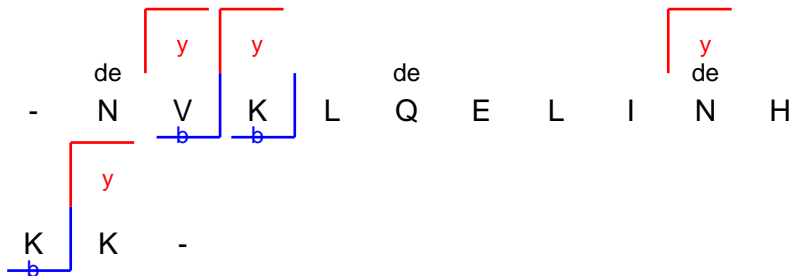
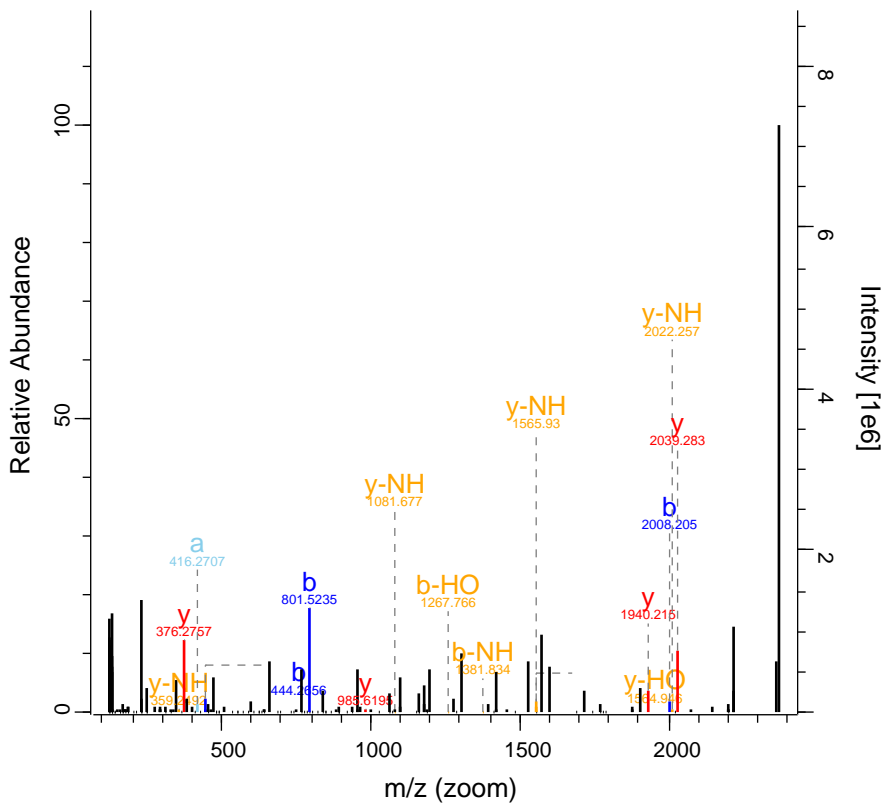


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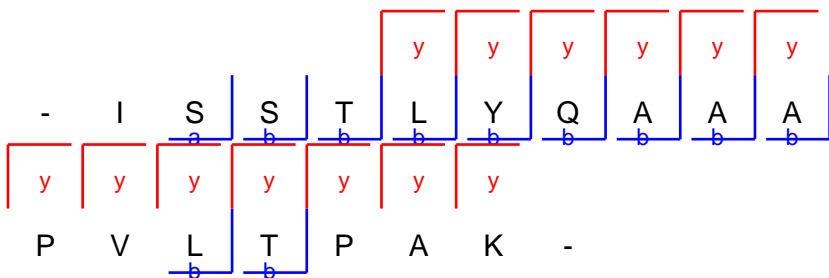
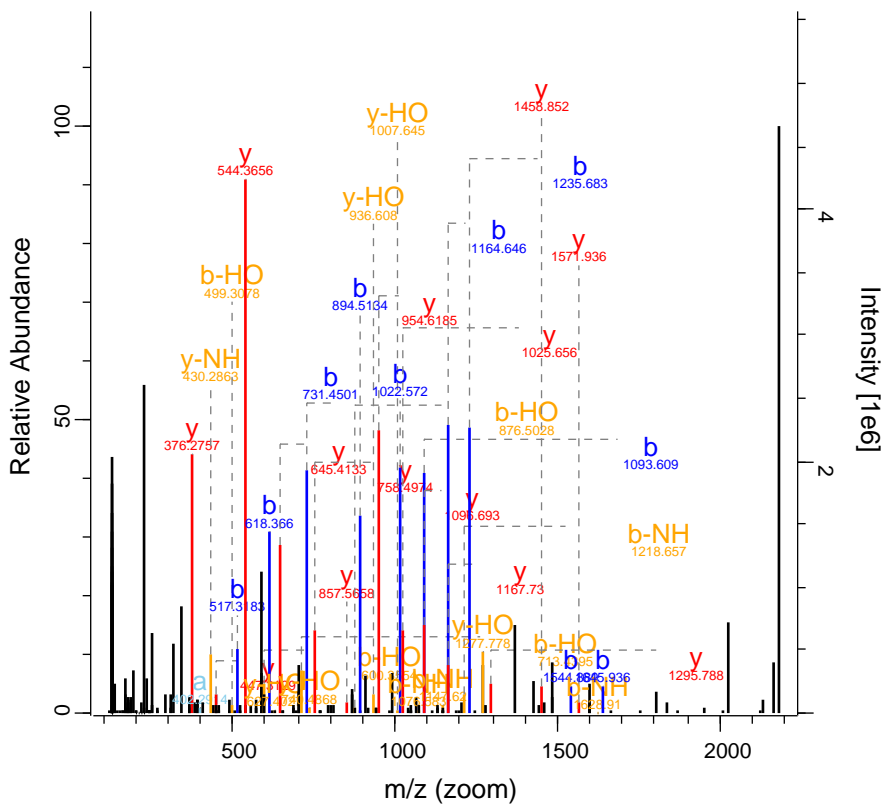




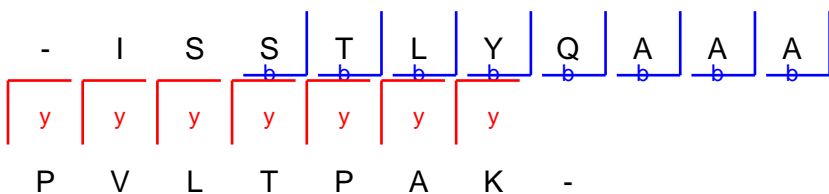
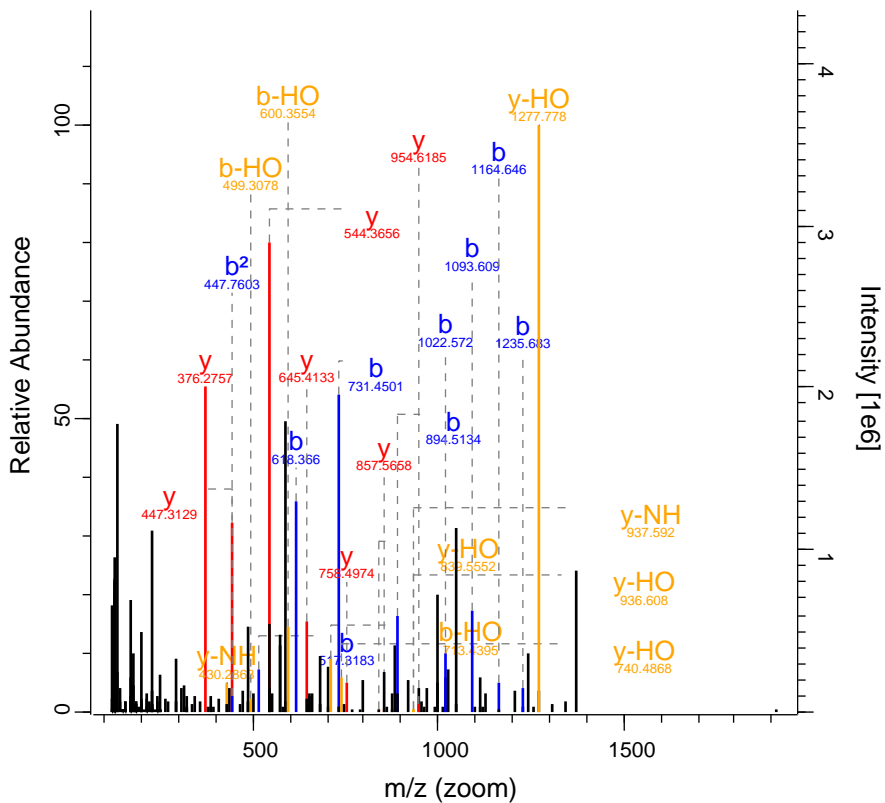
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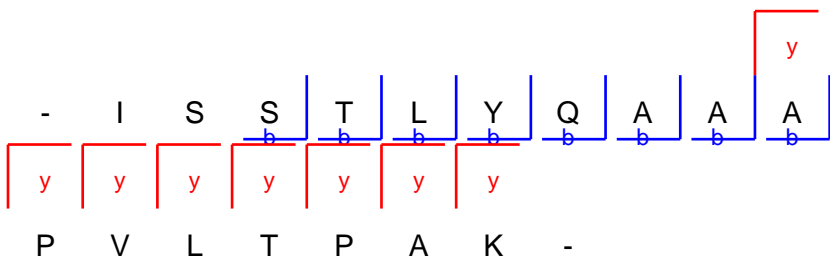
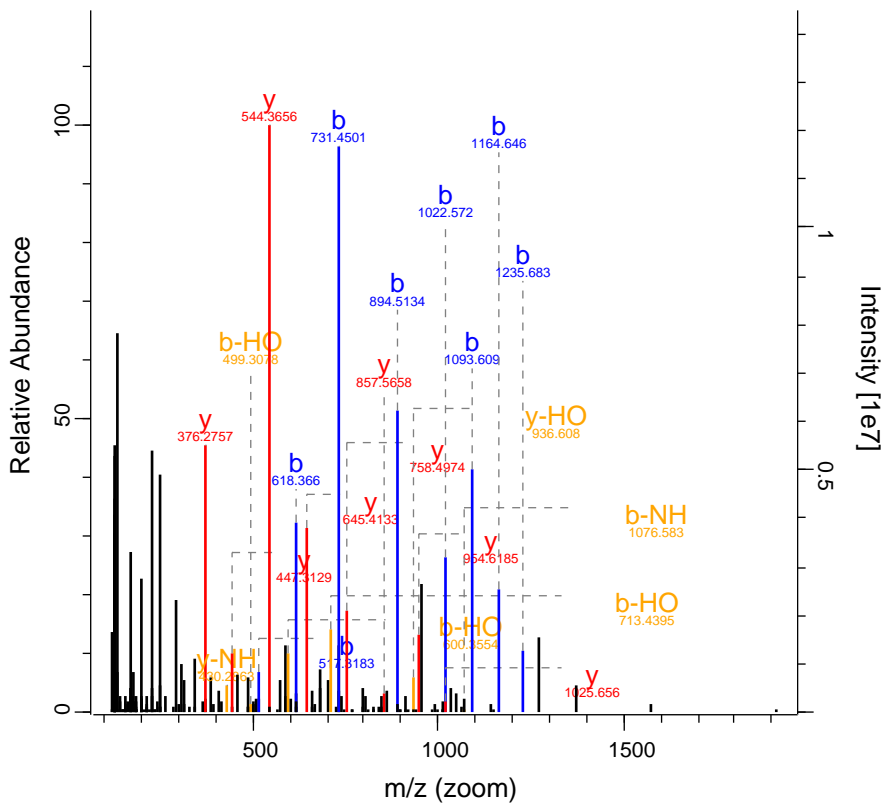


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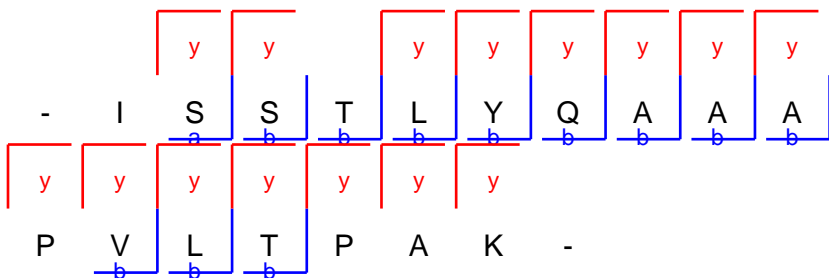
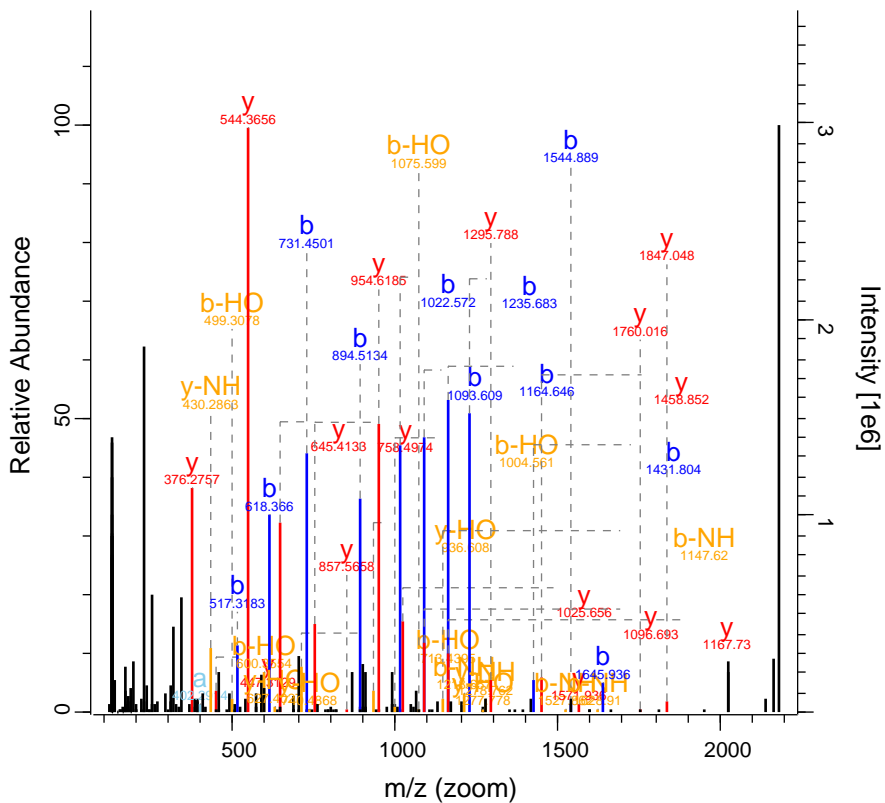
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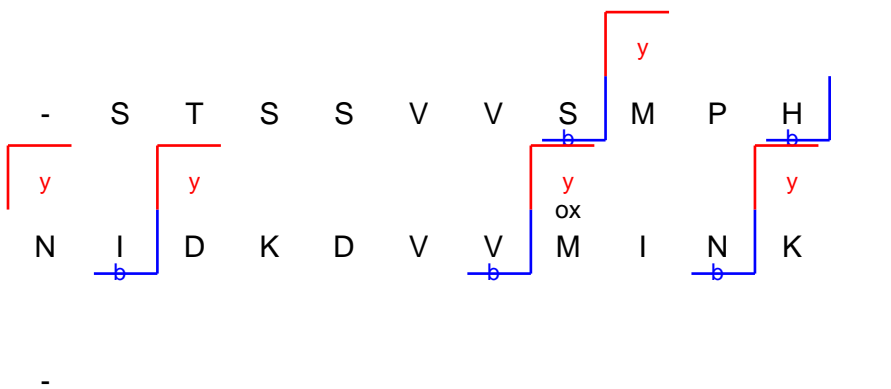
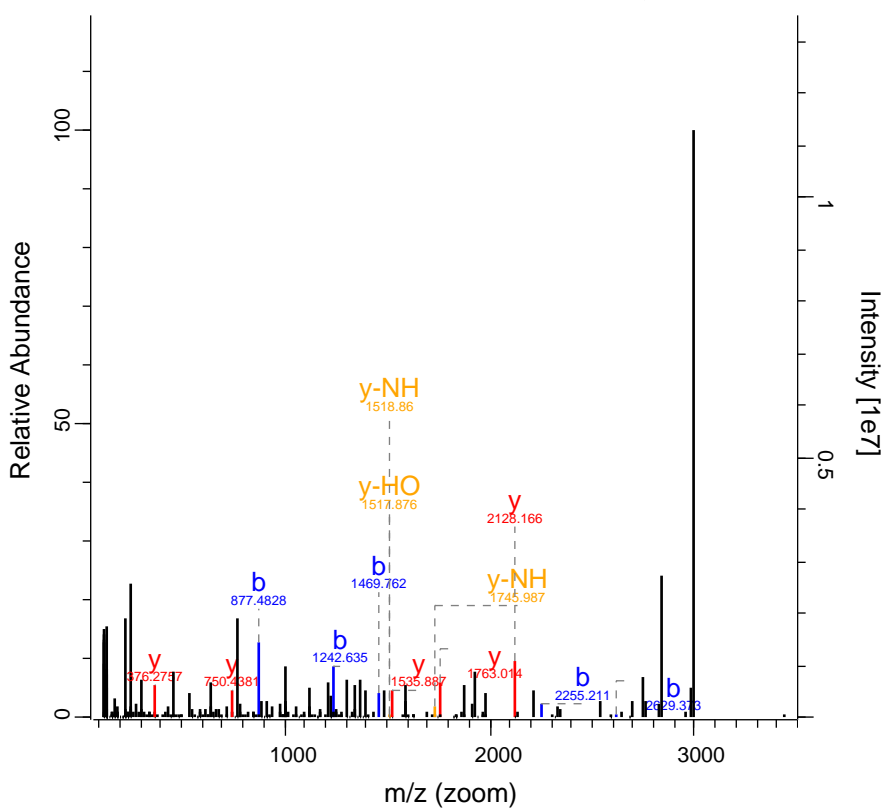
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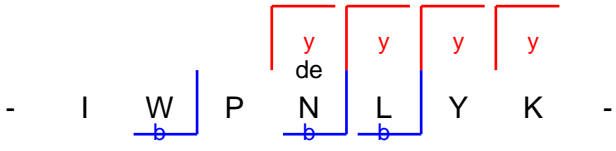
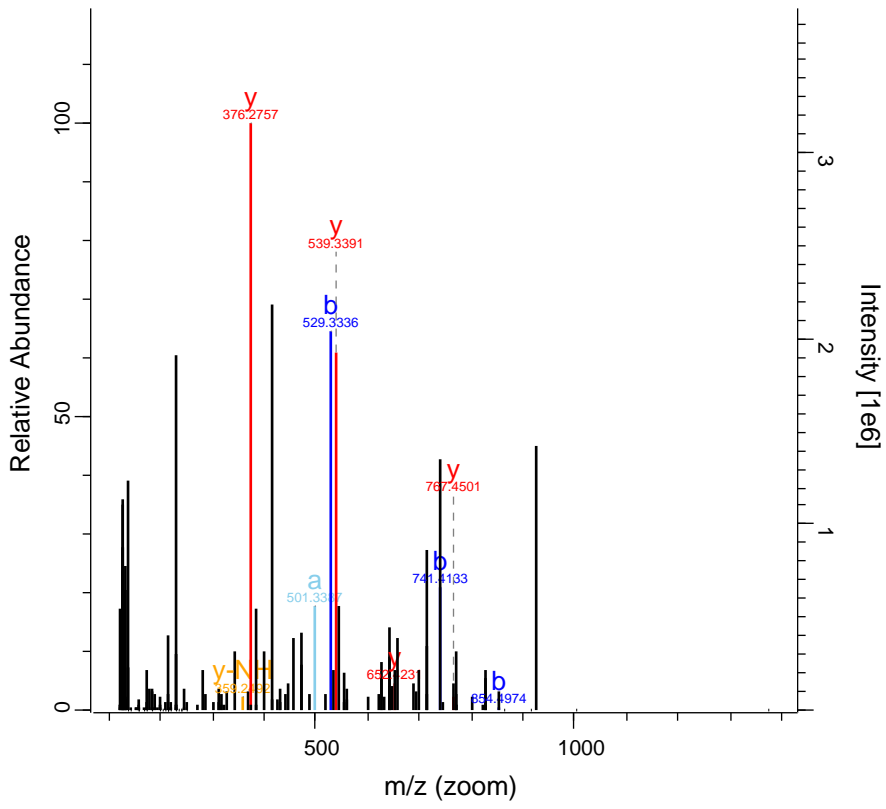




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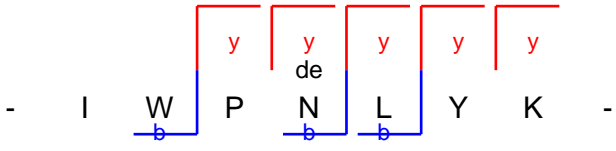
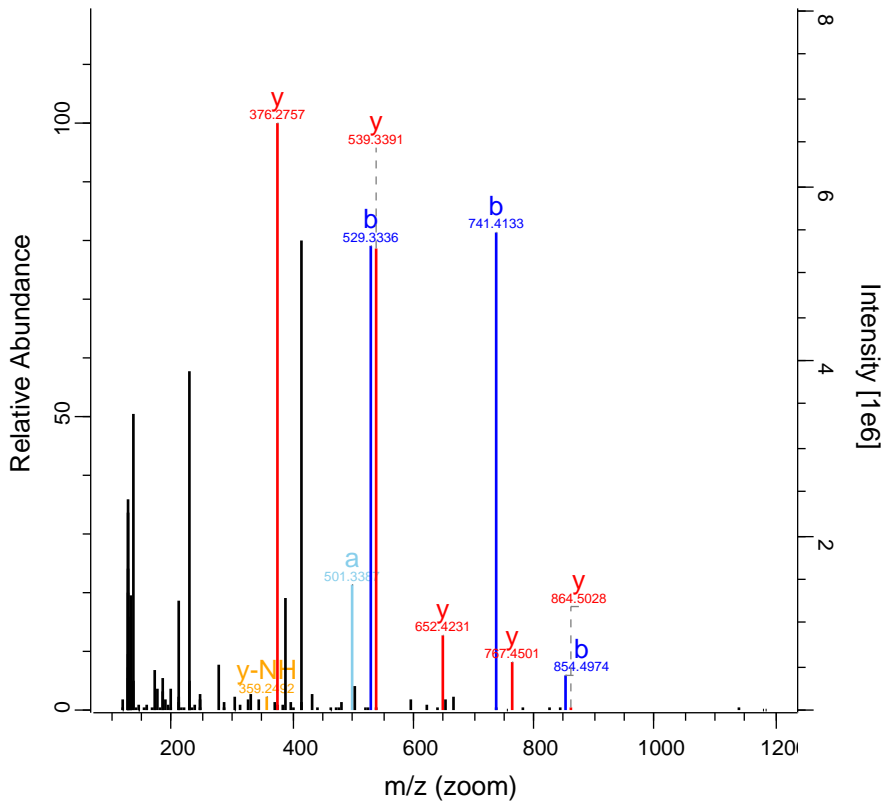


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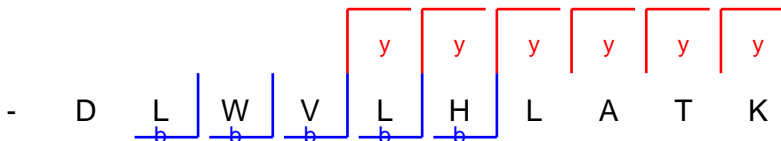
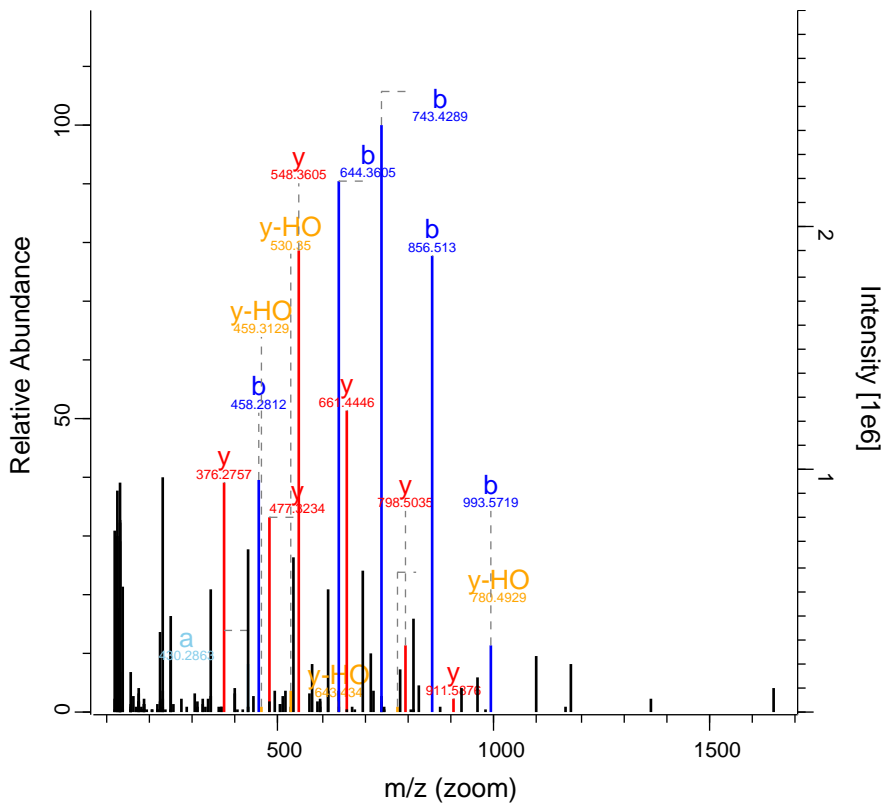
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RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction\_7

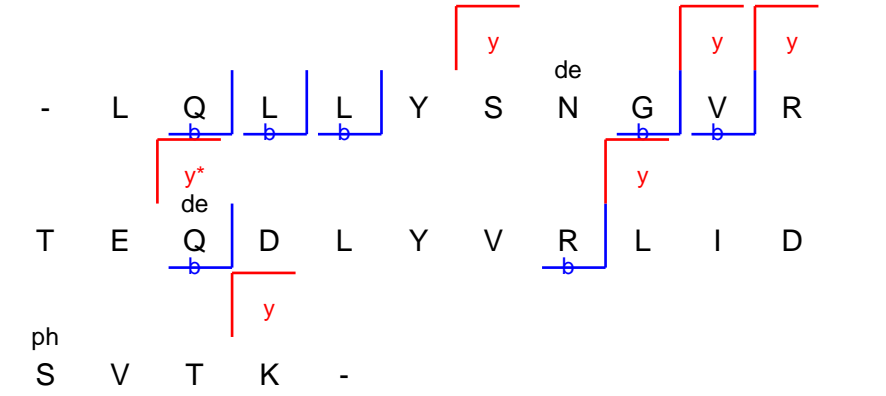
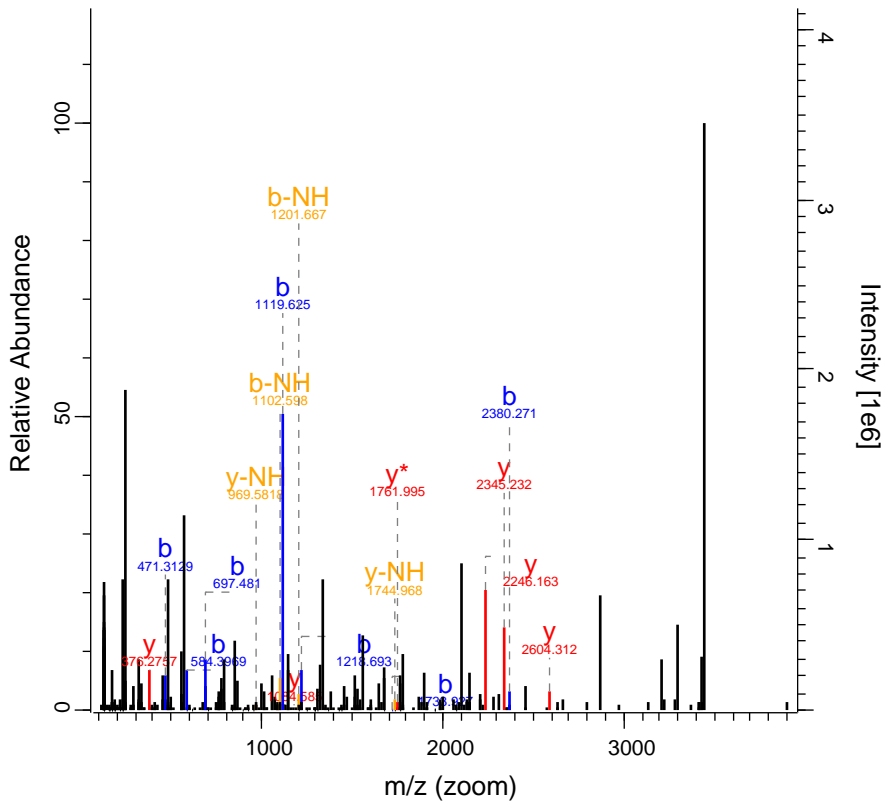
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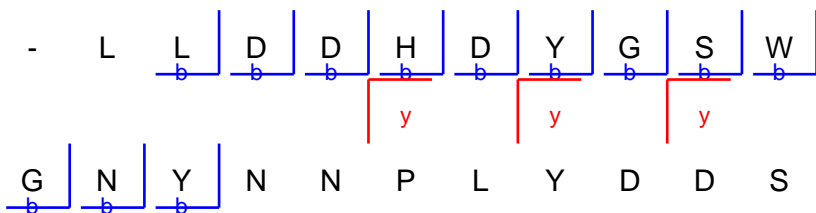
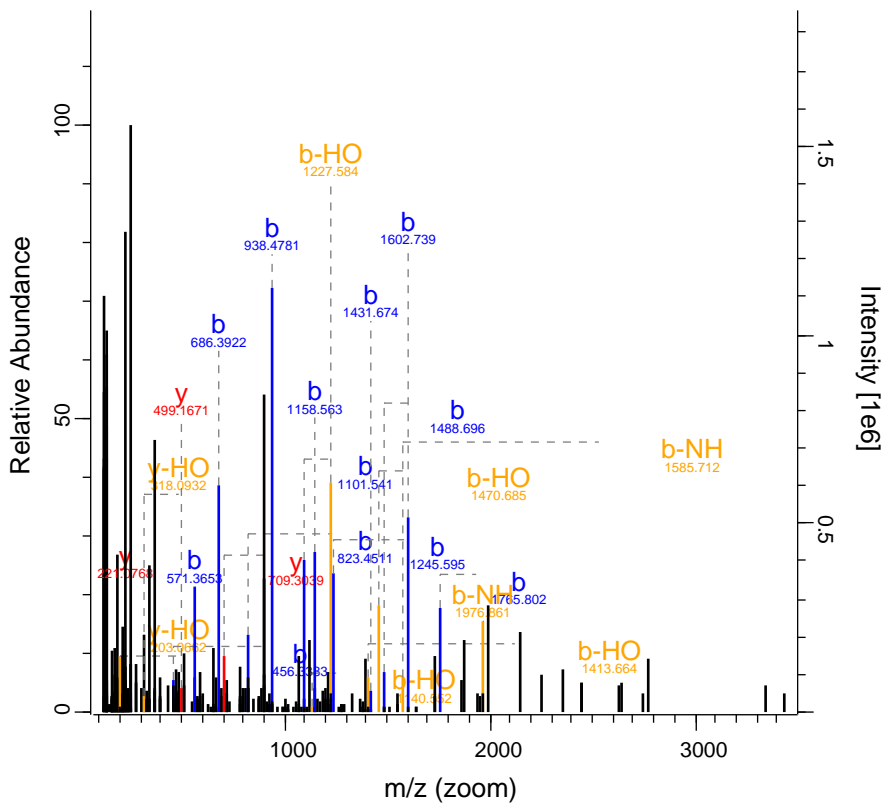
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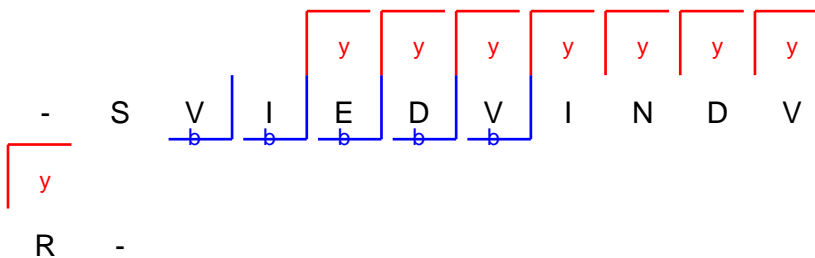
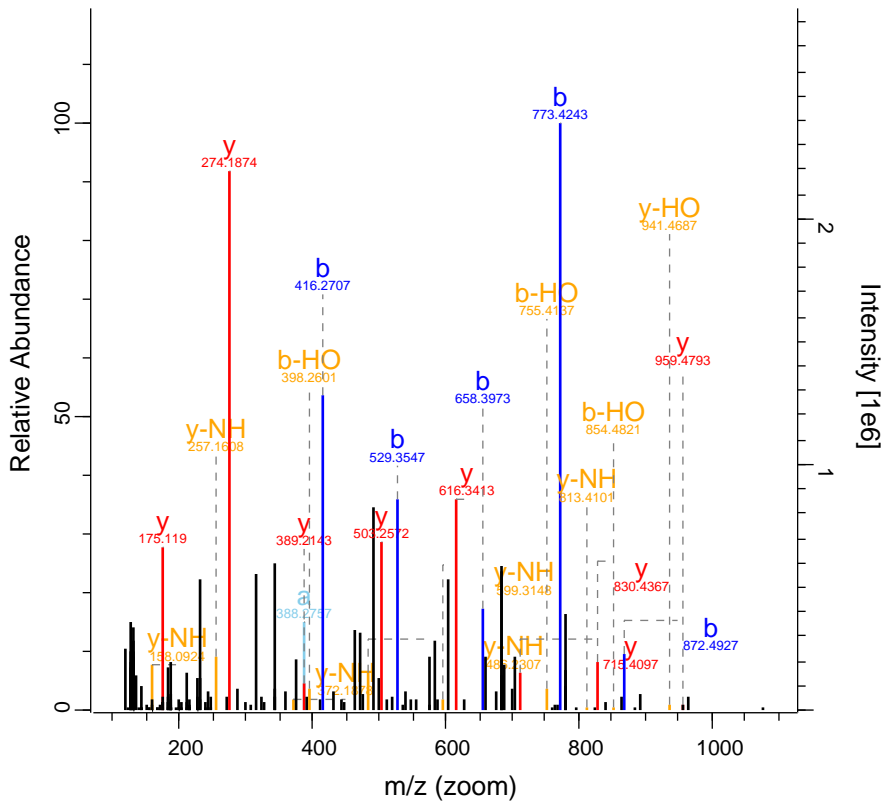
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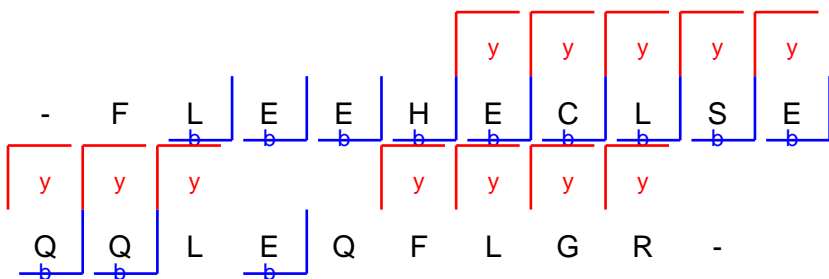
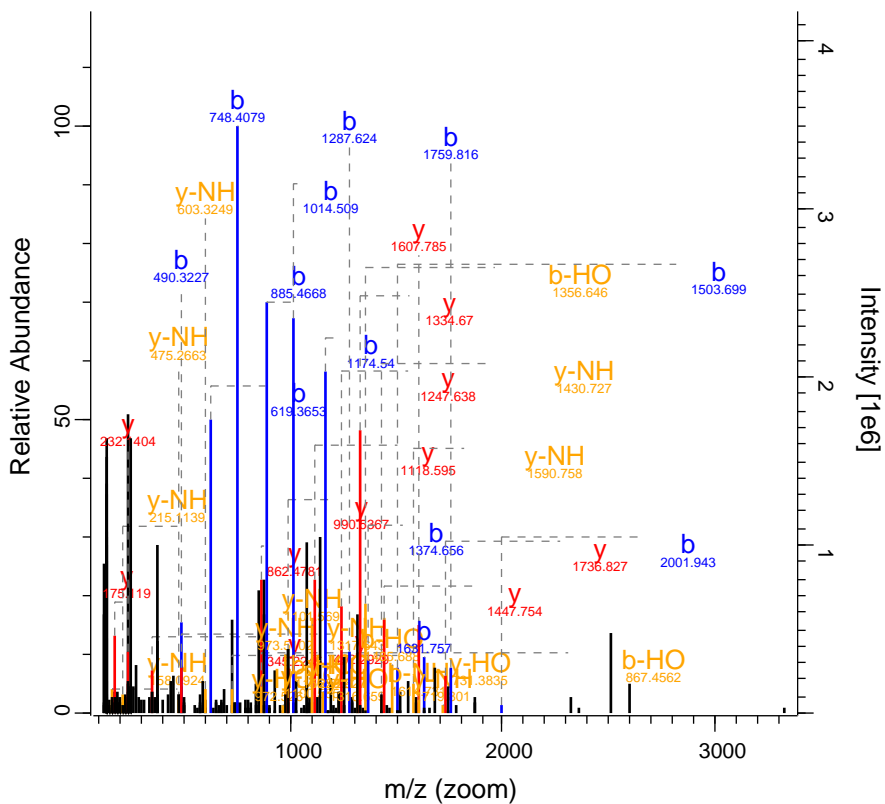


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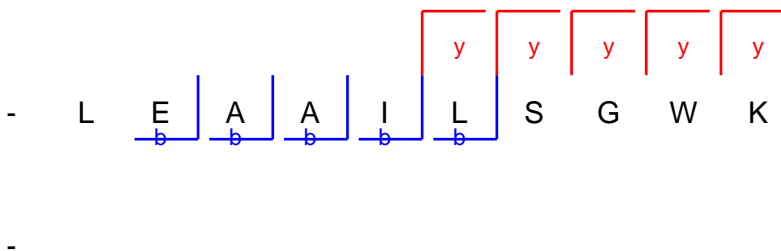
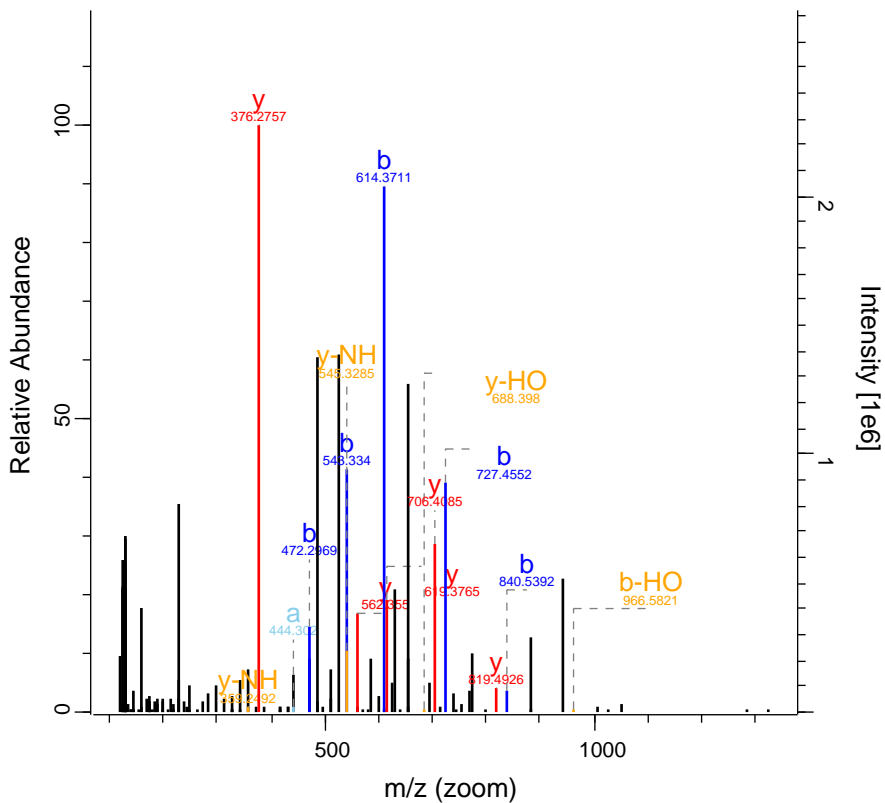


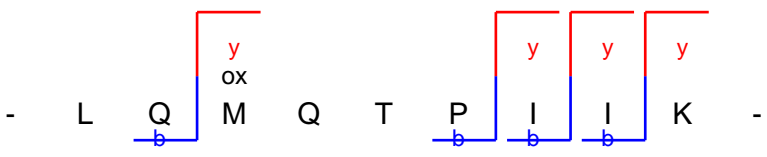
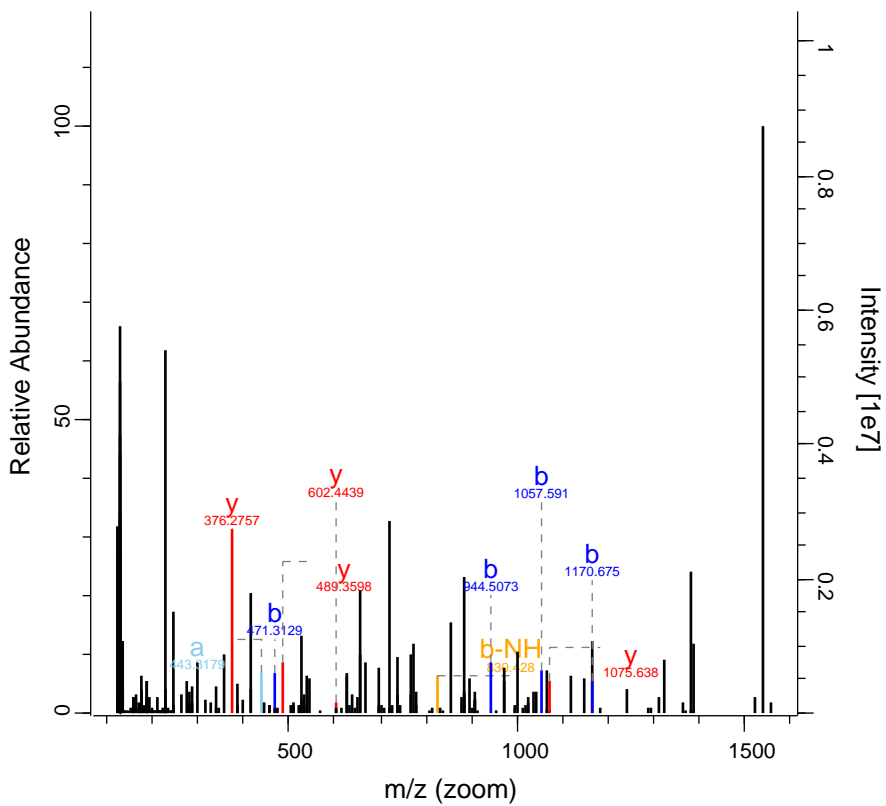
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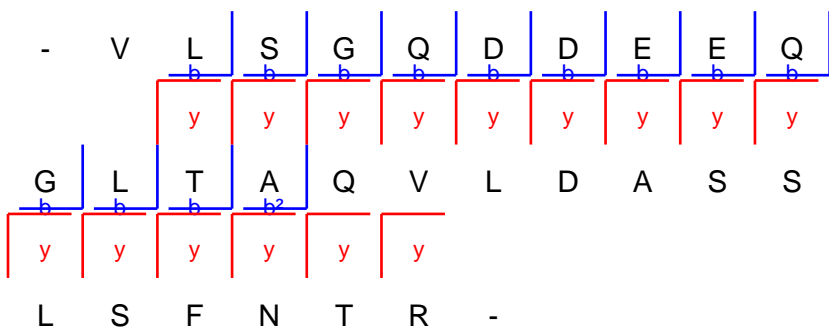
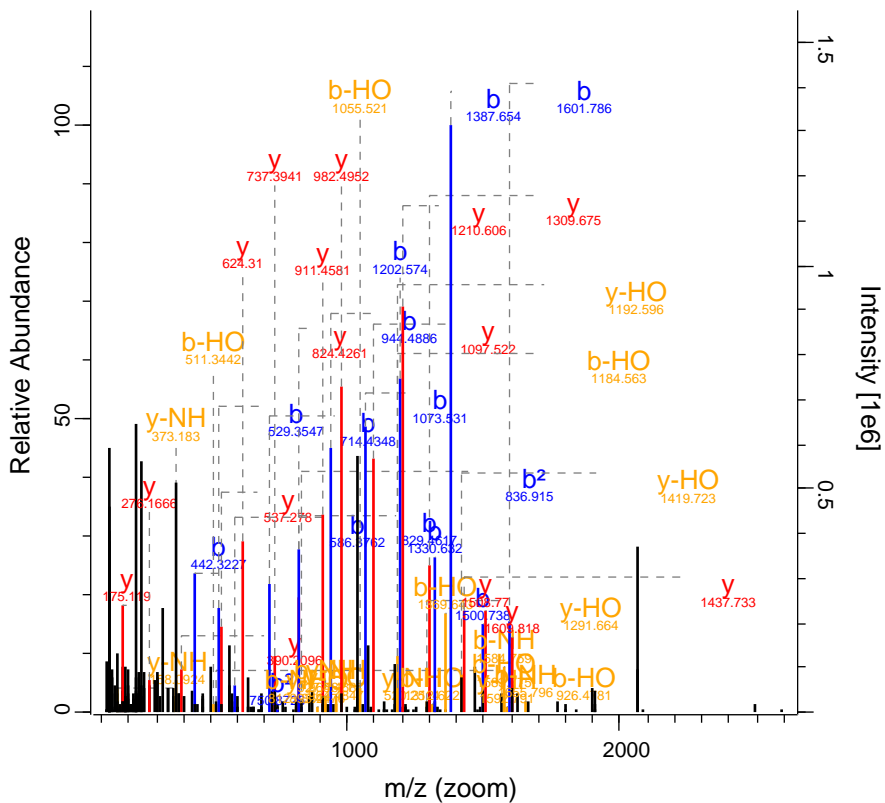


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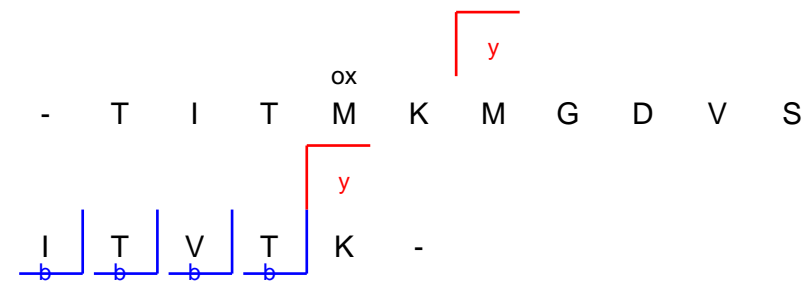
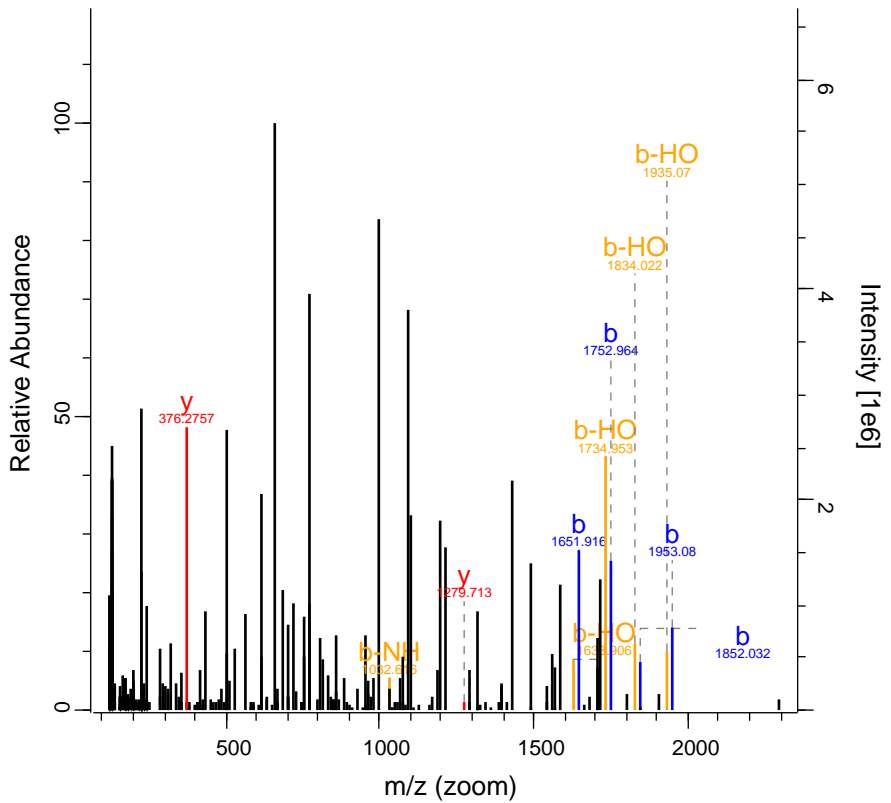


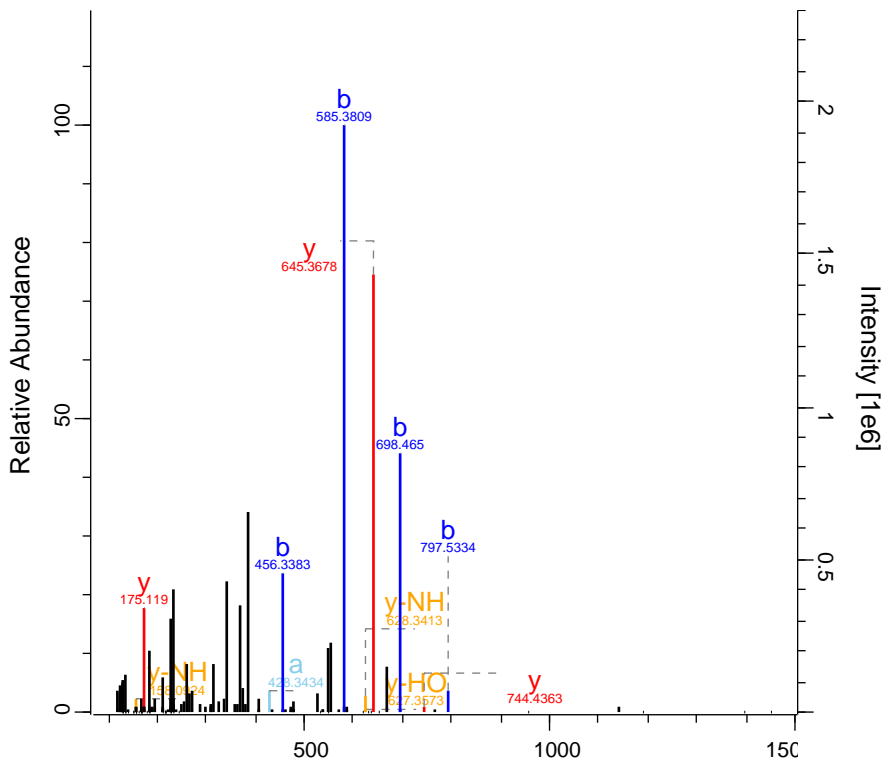
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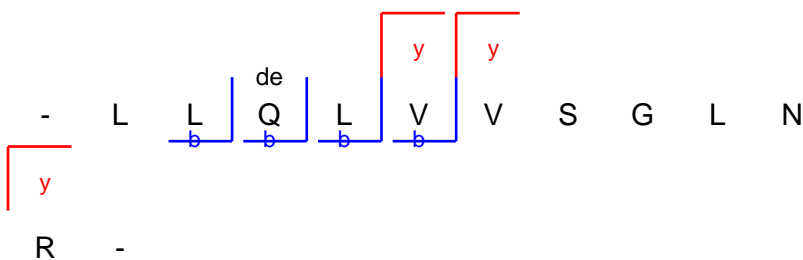
RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction\_7

38418 FTMS; HCD 51.55 776.8





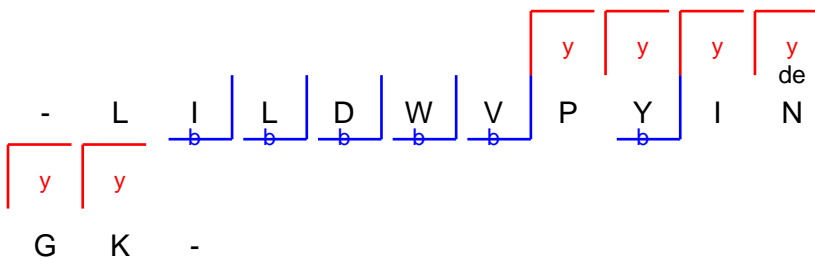
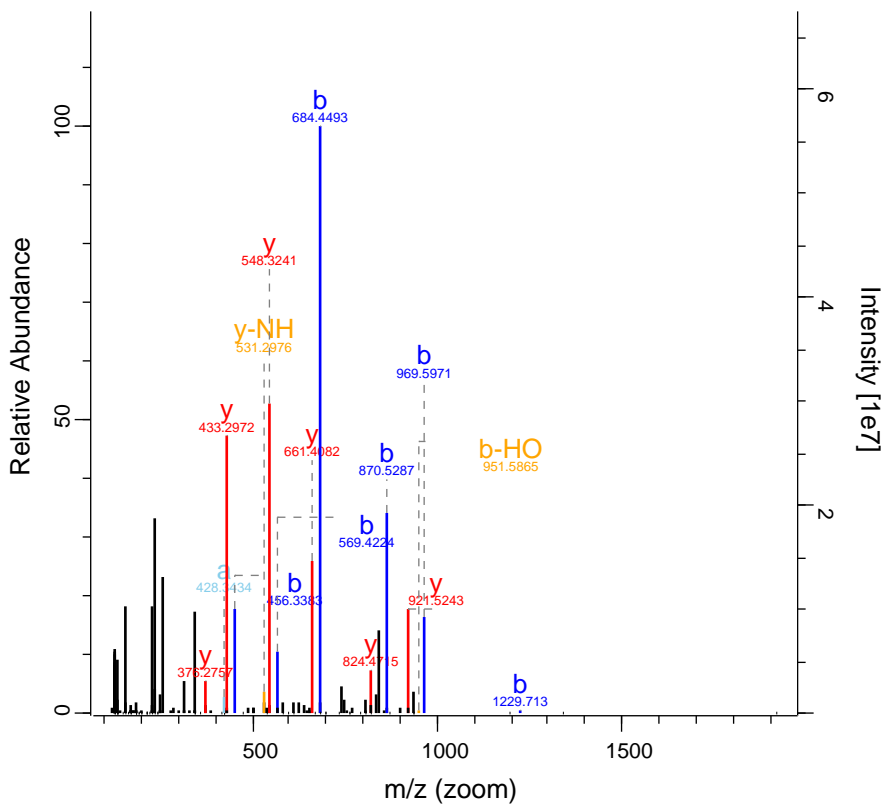
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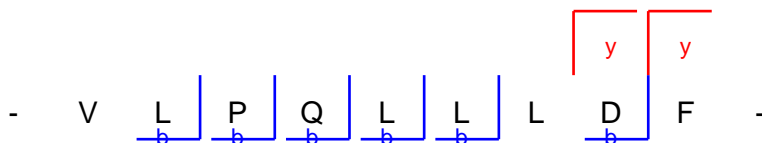
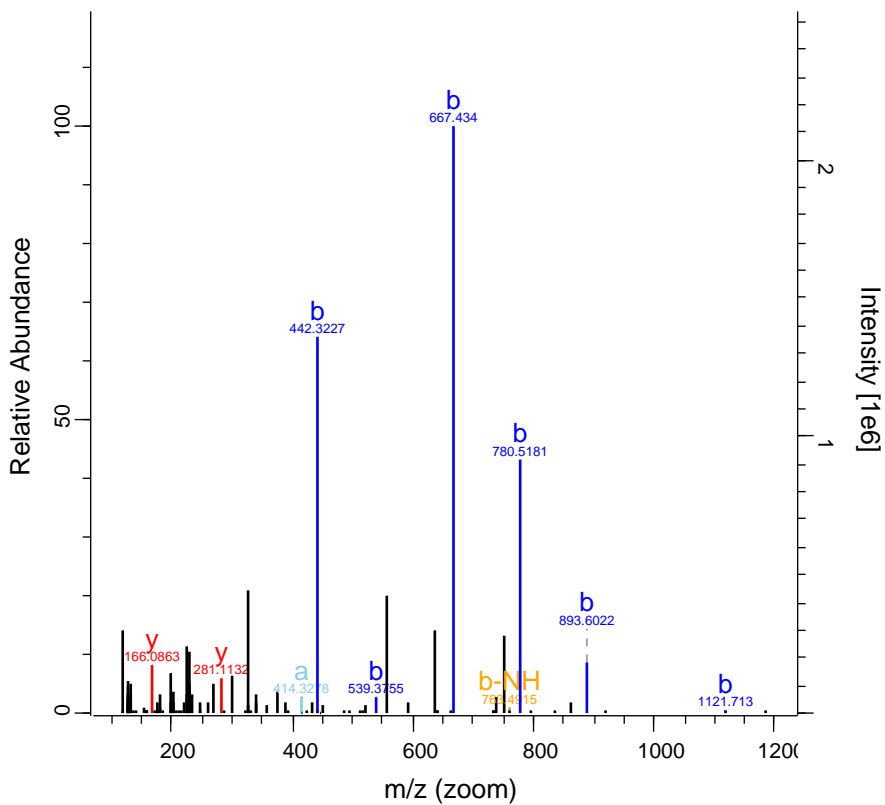




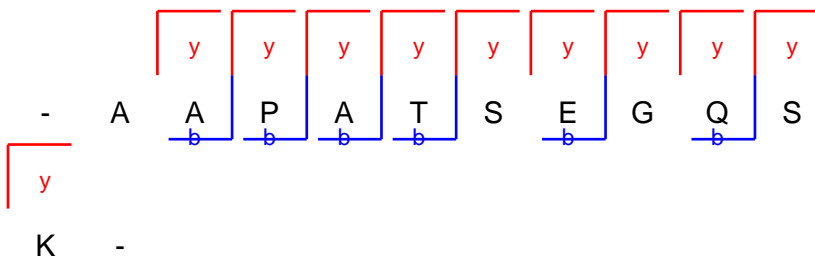
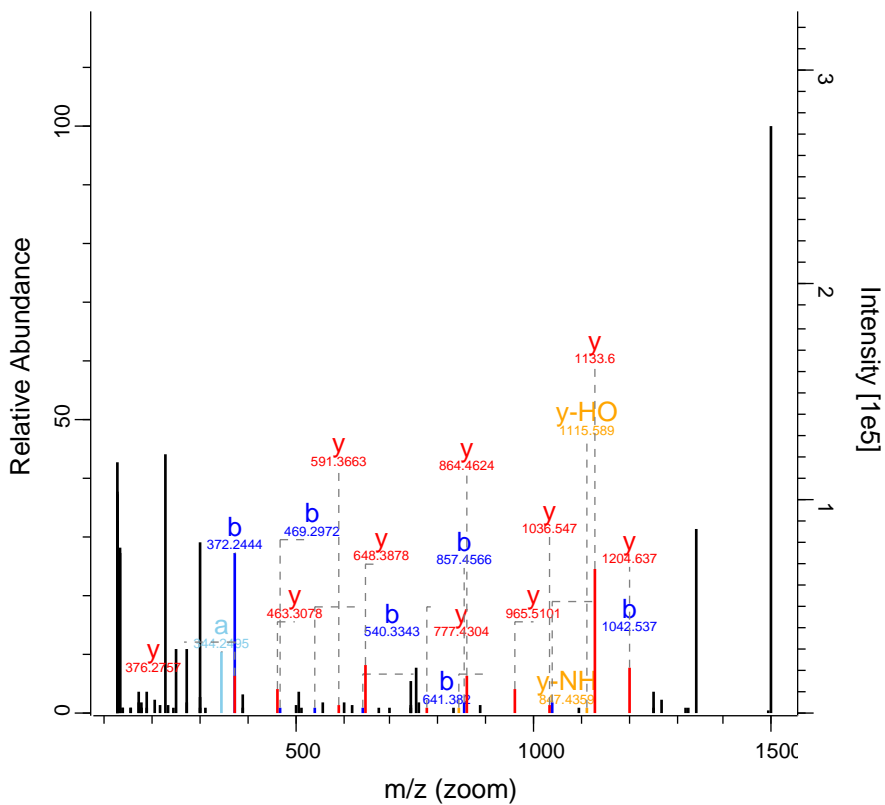
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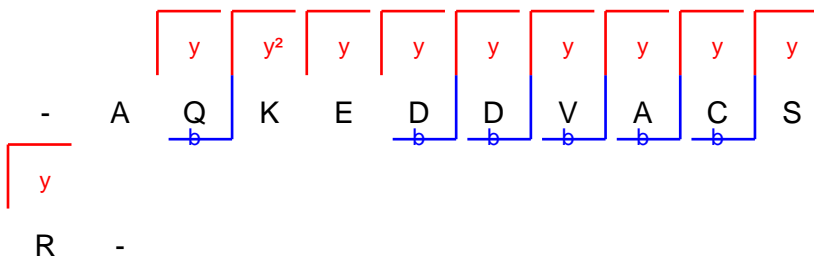
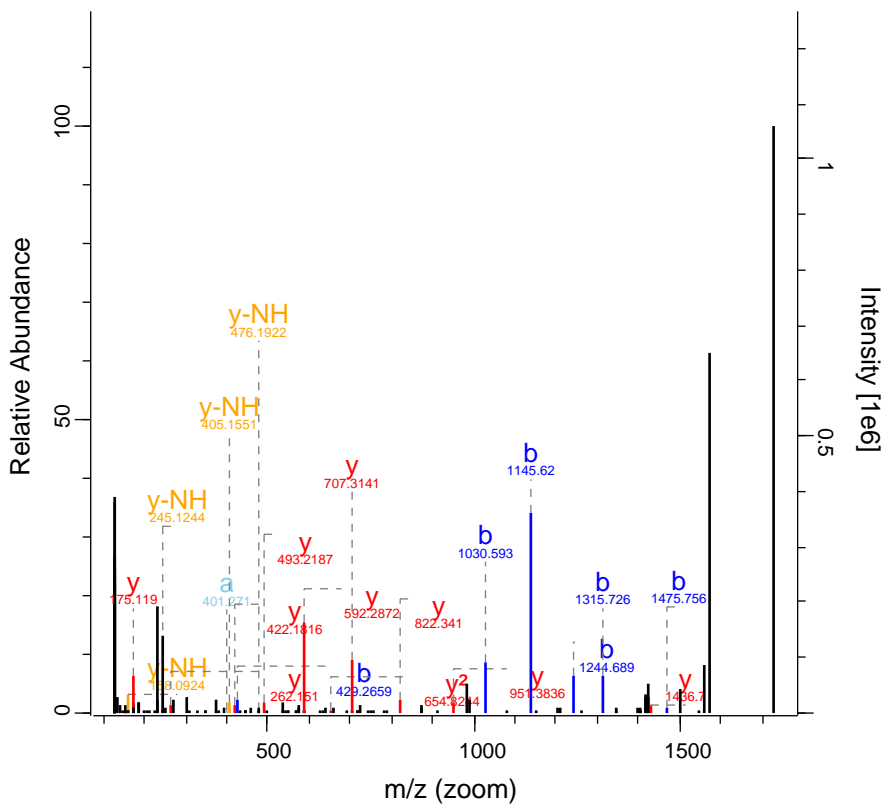
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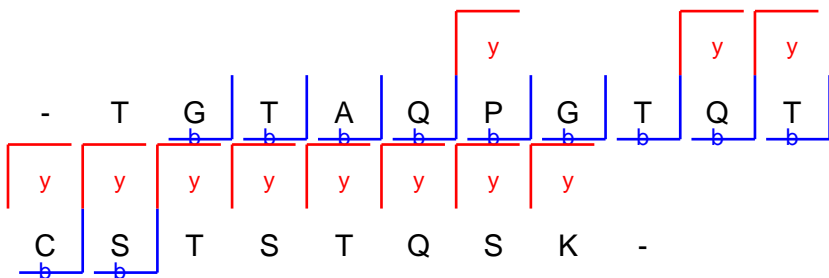
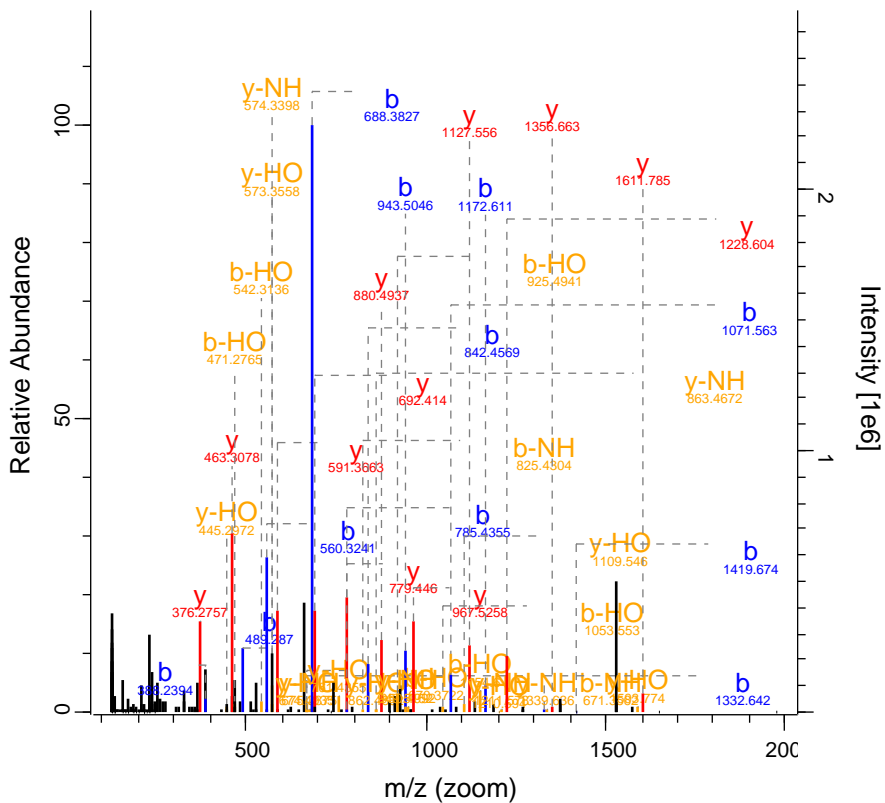
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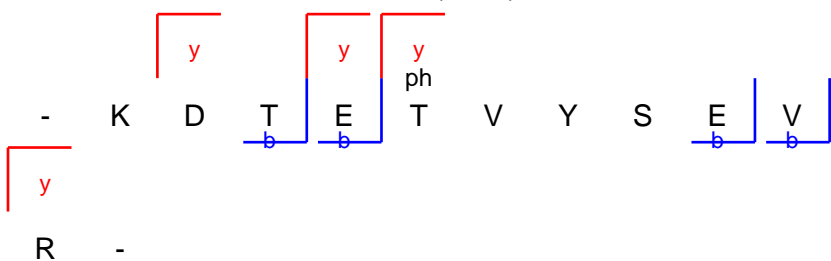
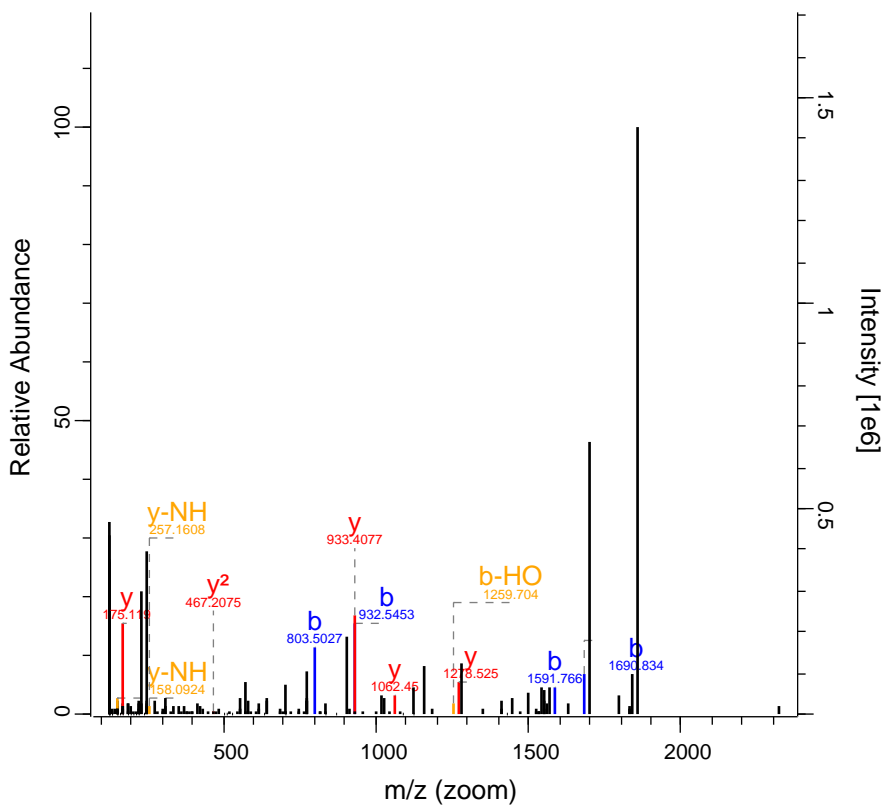
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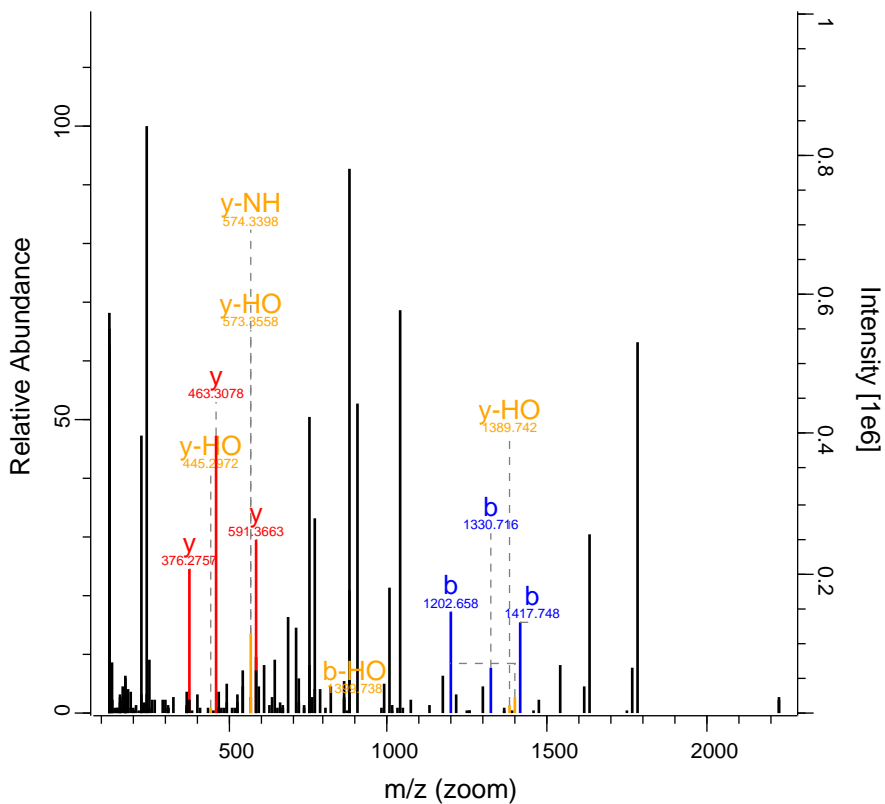
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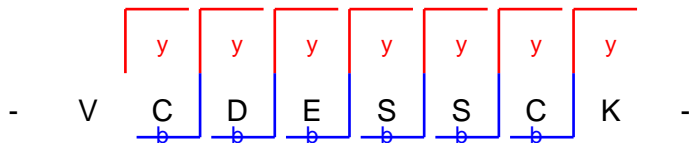
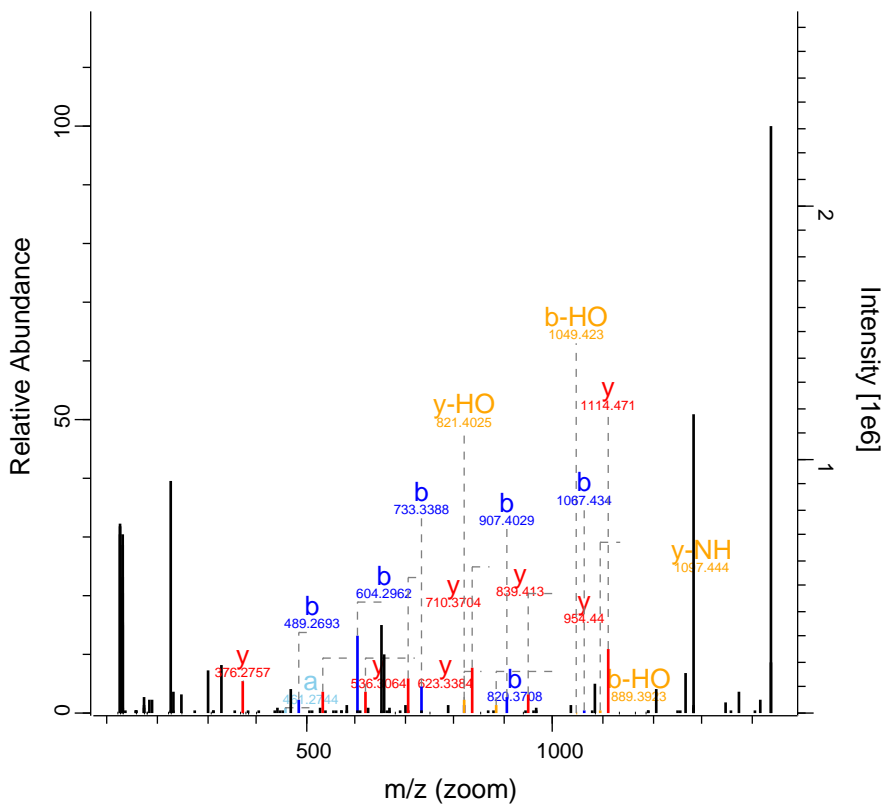
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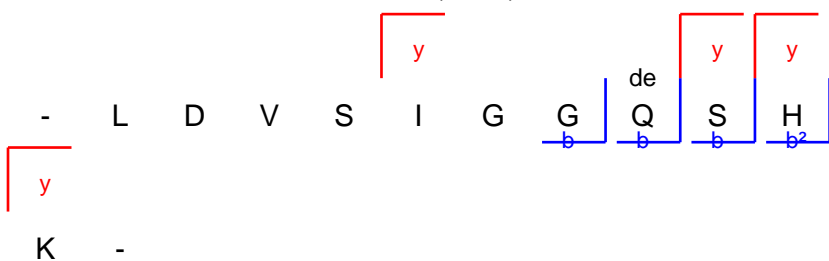
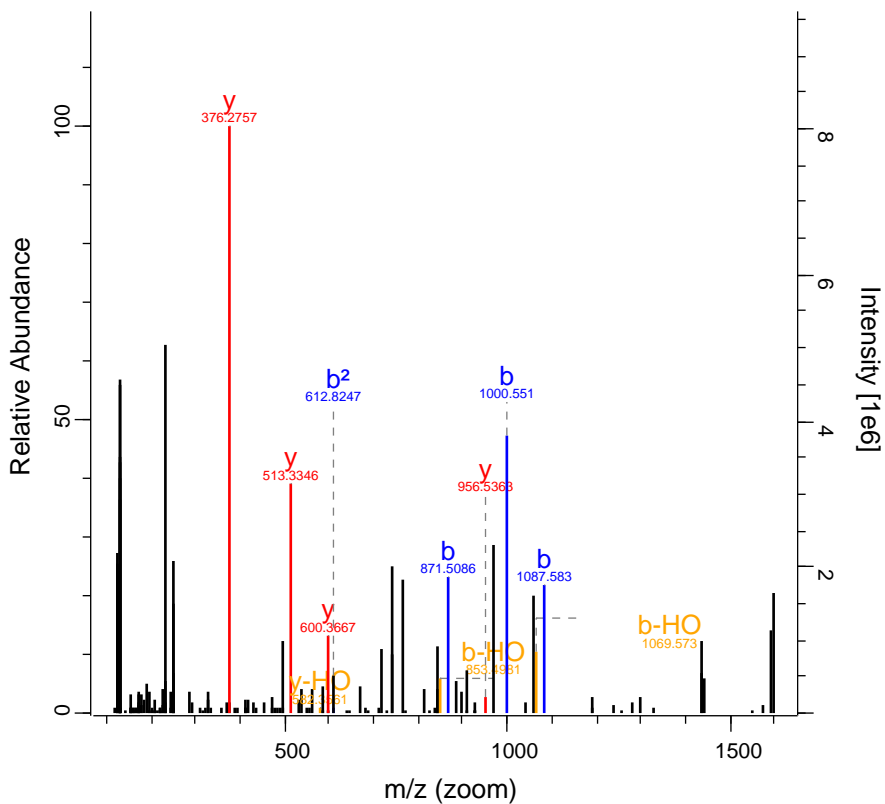






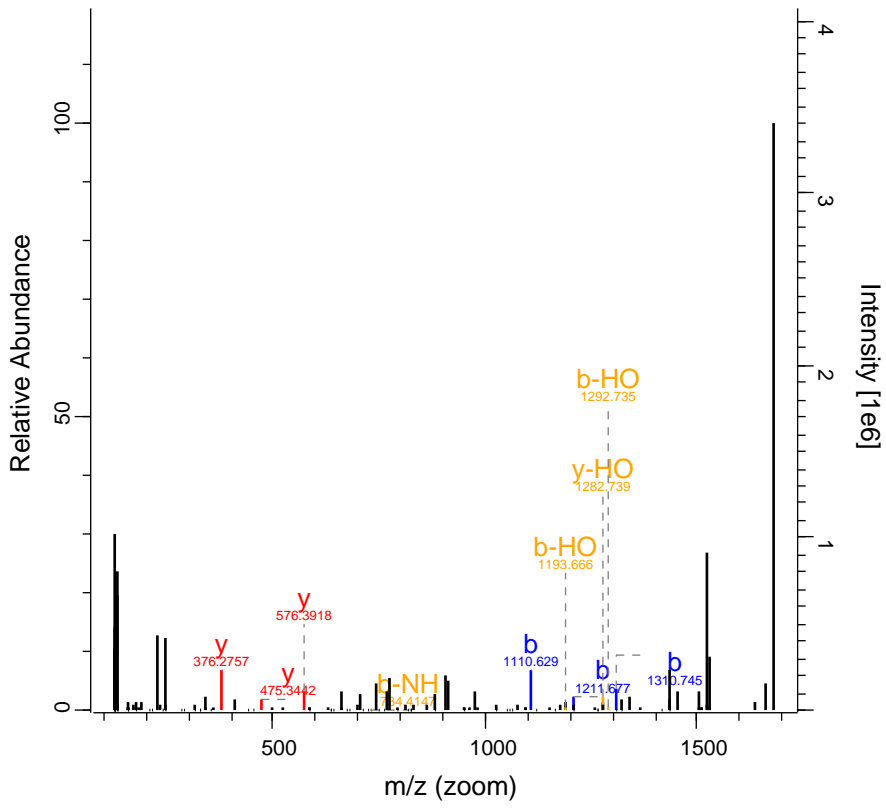
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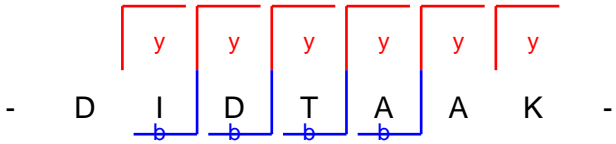
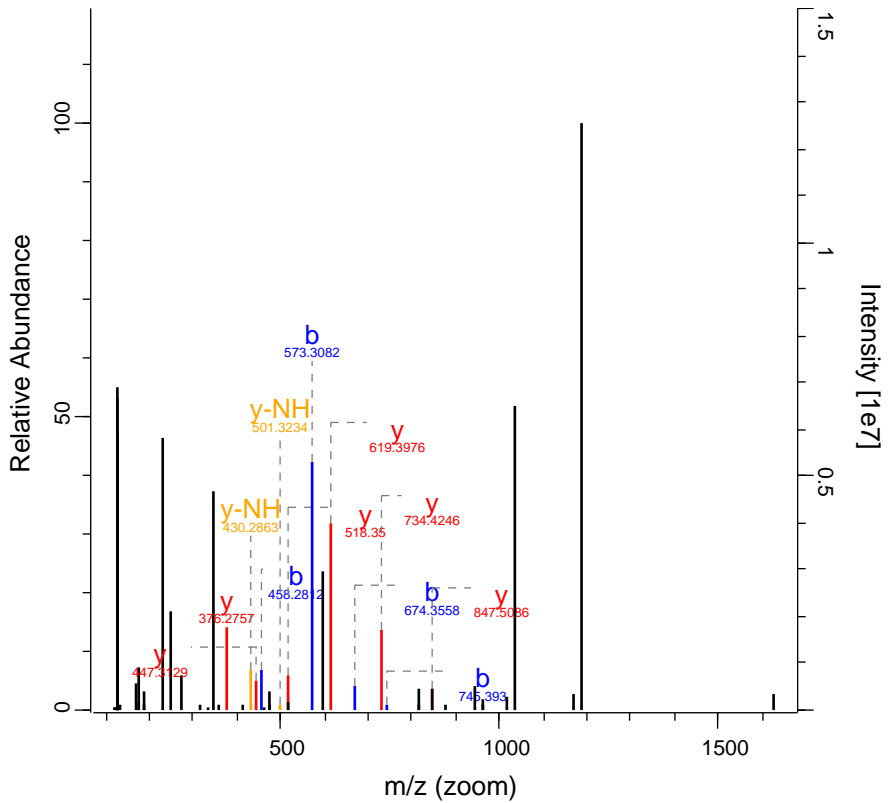




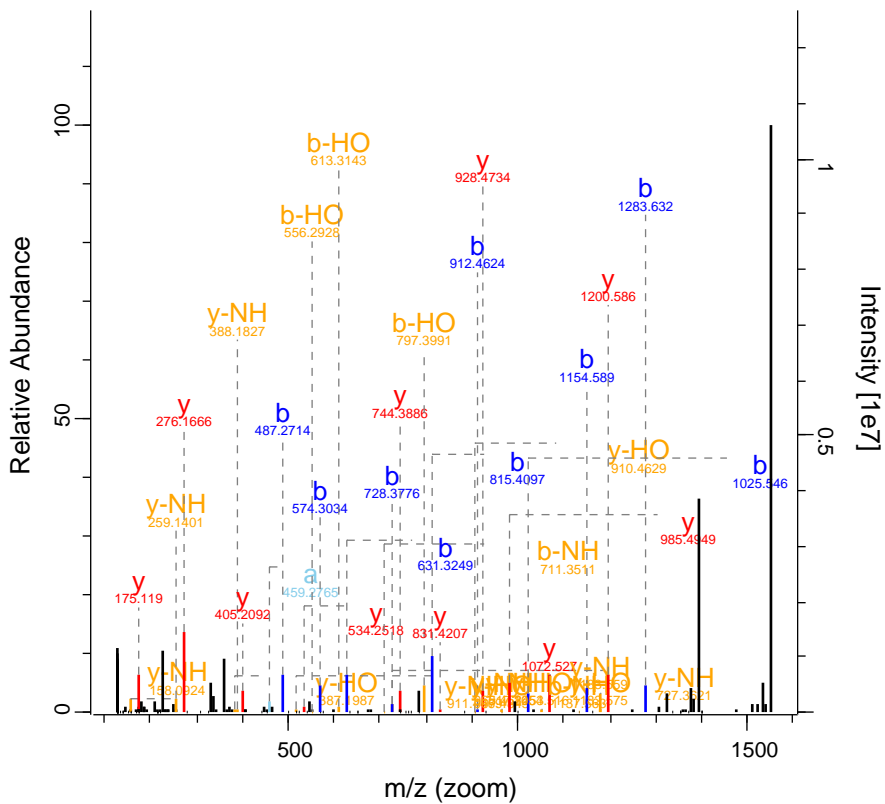


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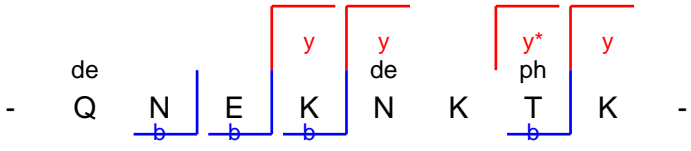
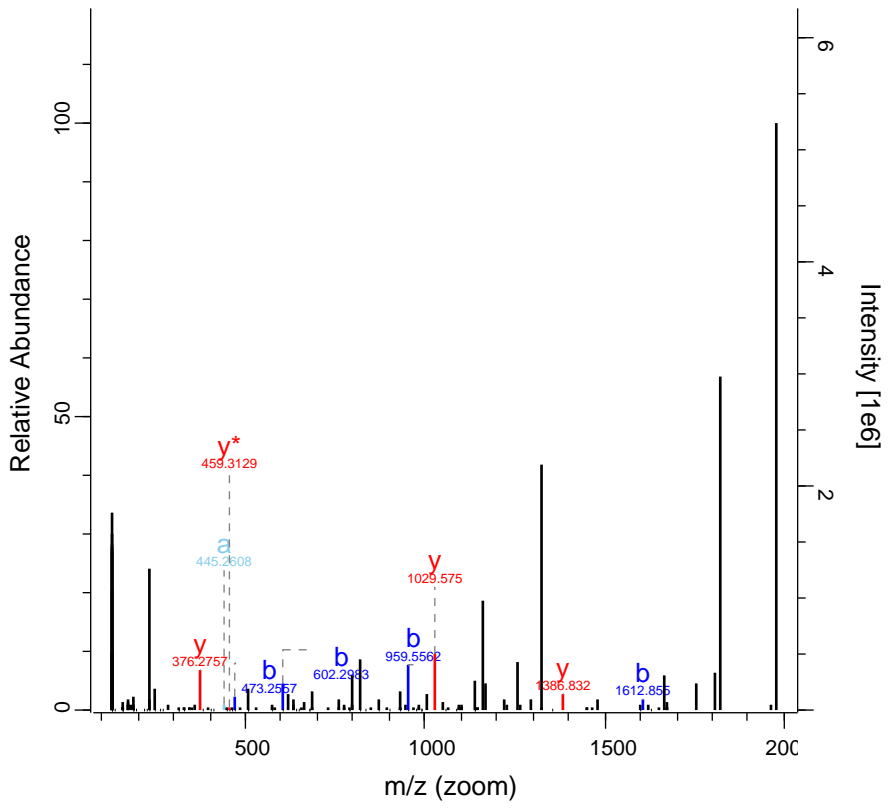


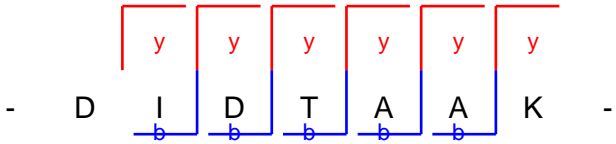
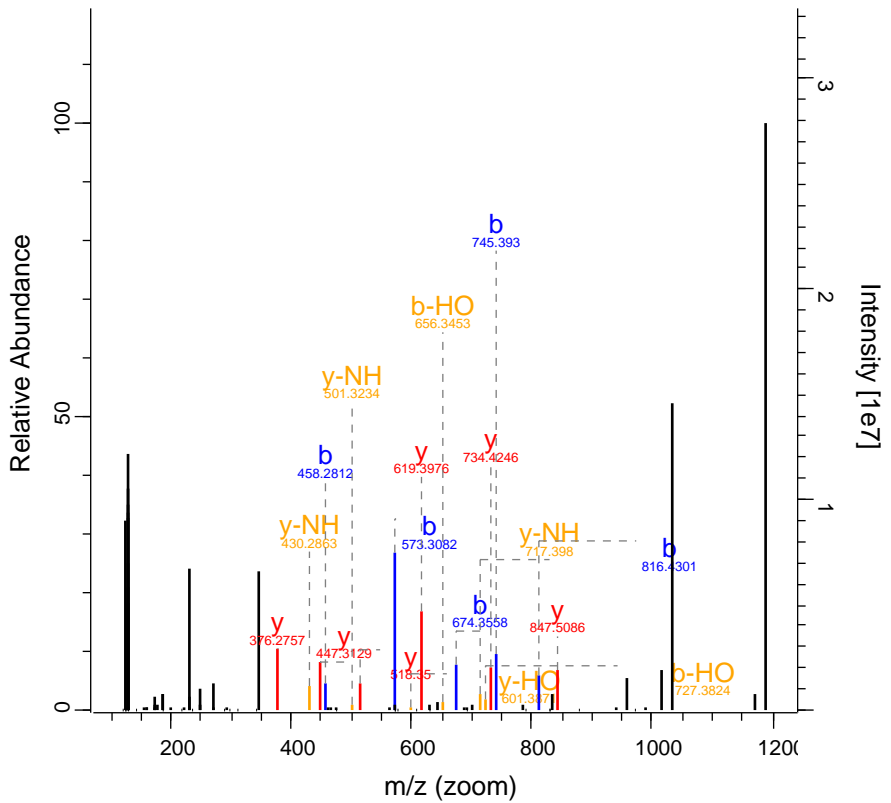


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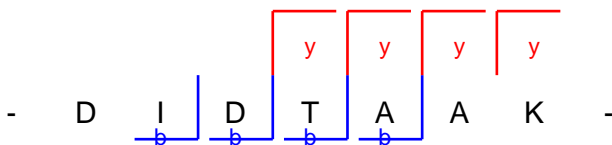
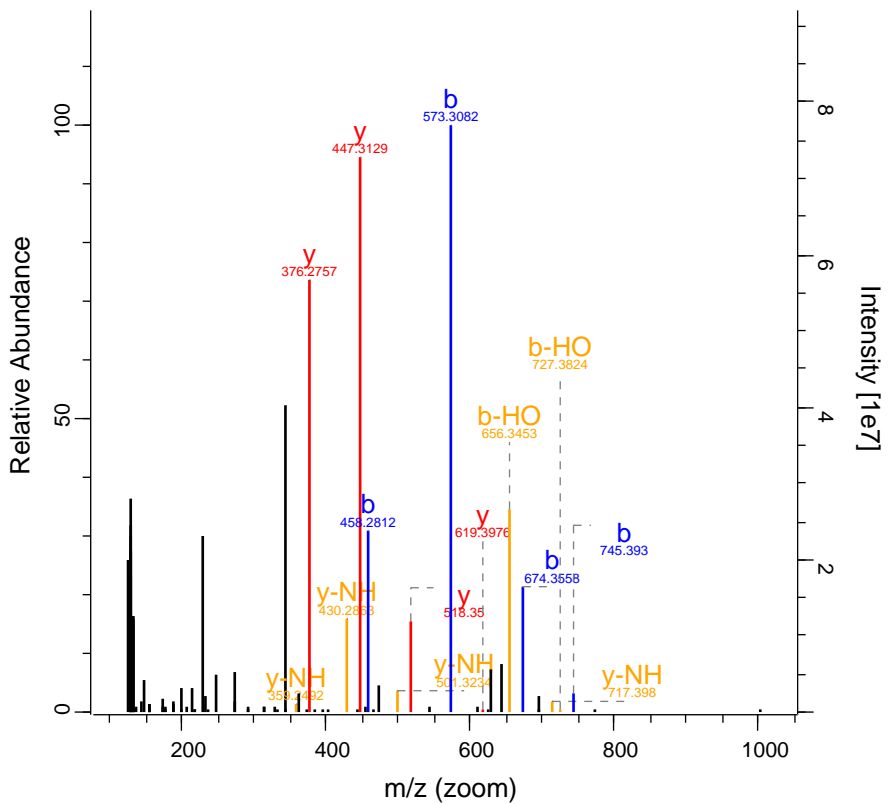


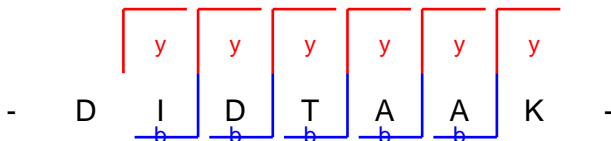
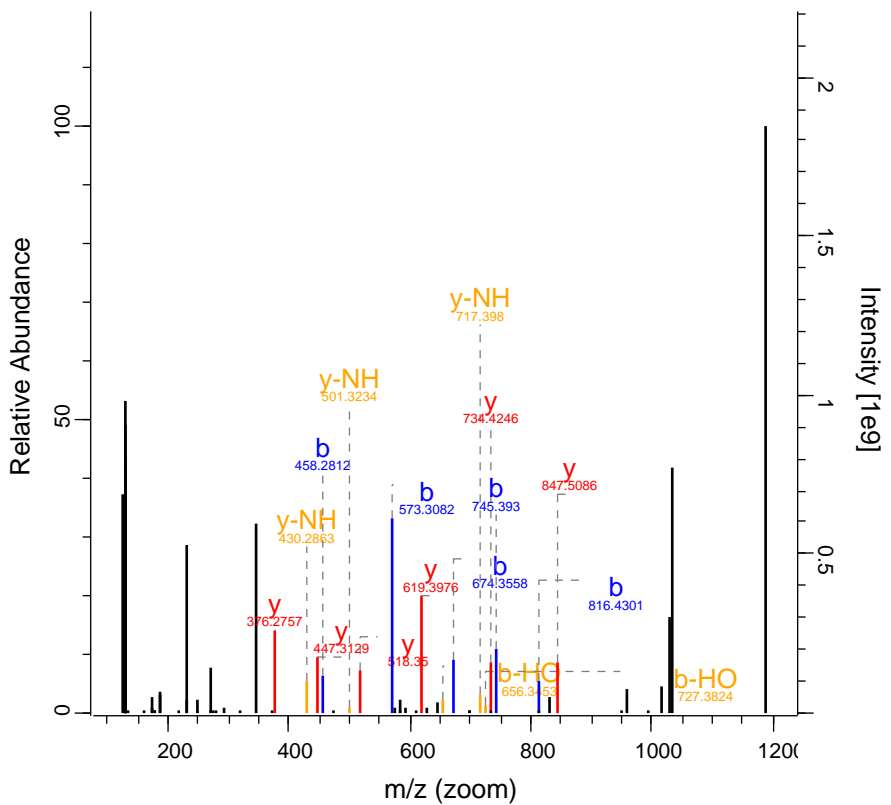
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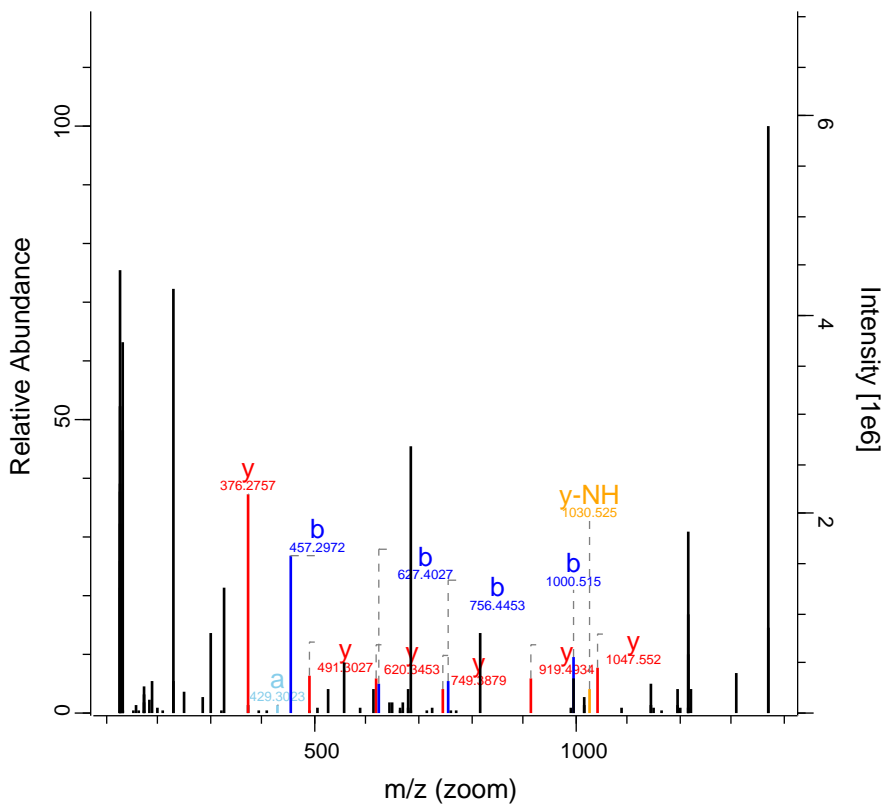




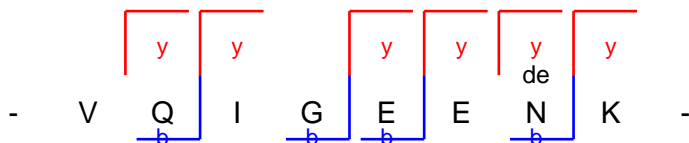


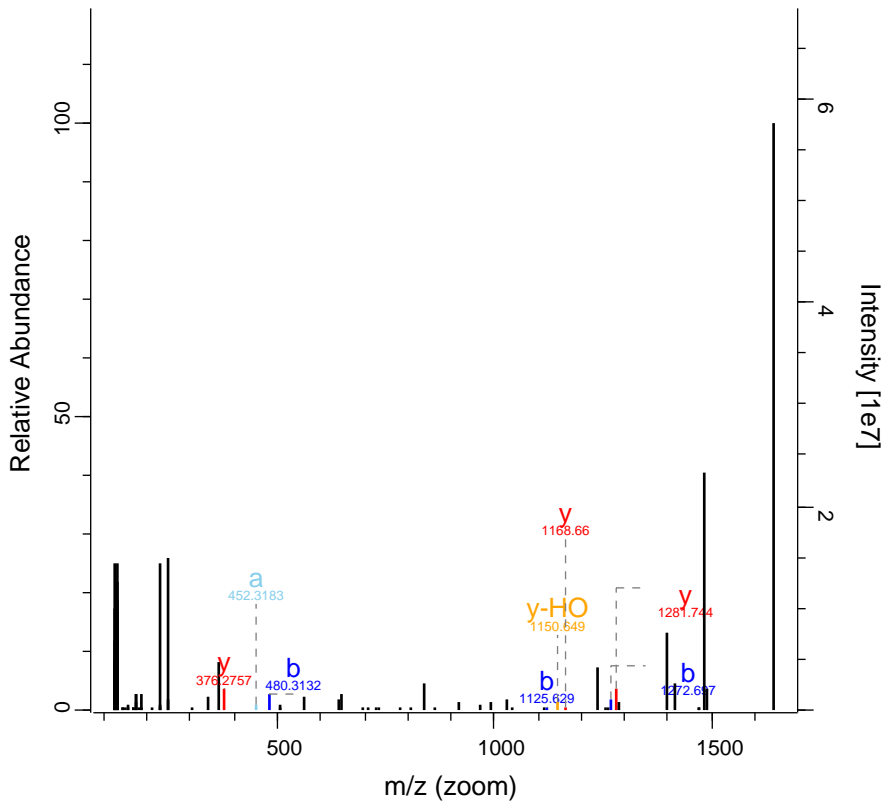
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11024 FTMS; HCD 92.44 688.4

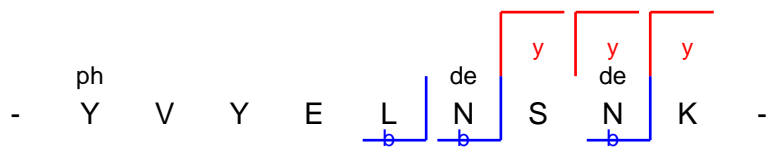
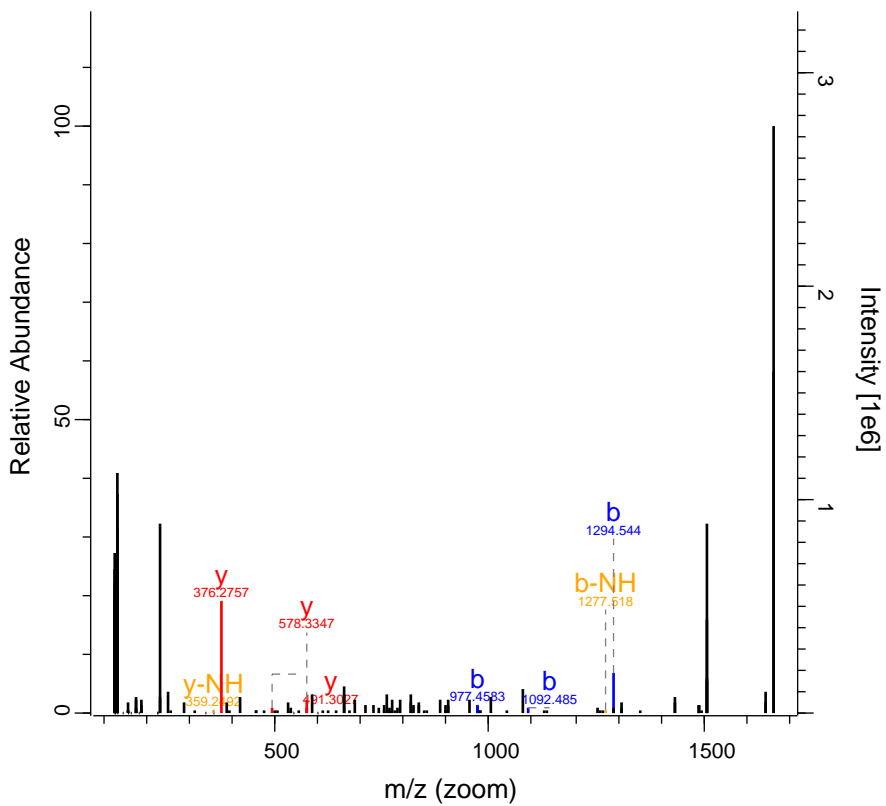


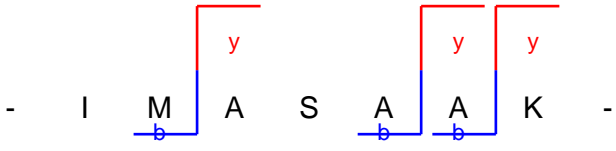
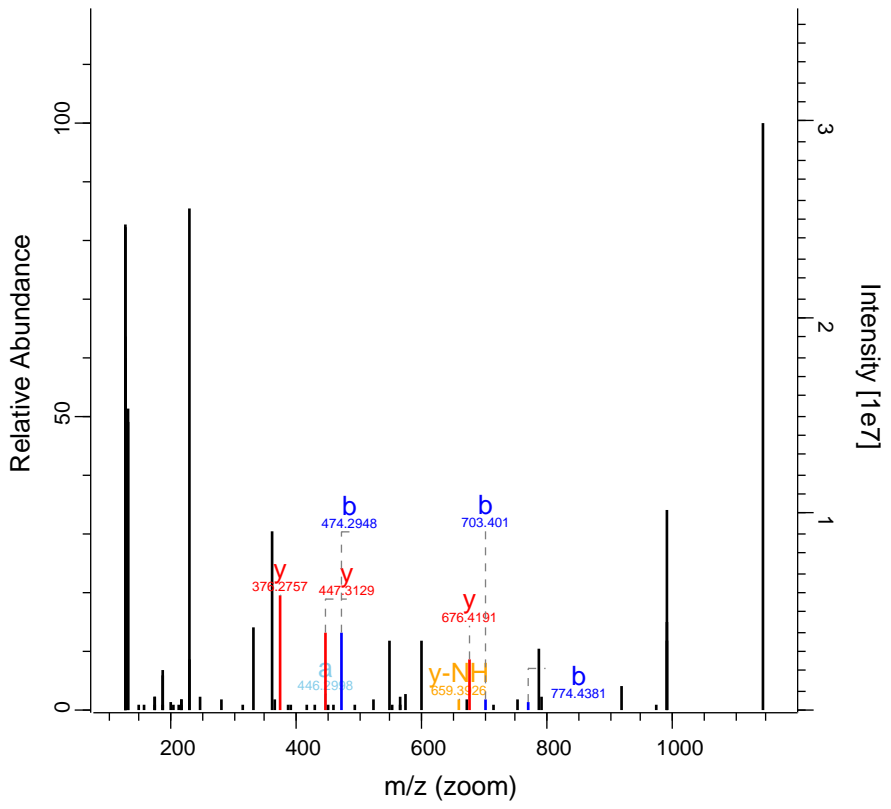
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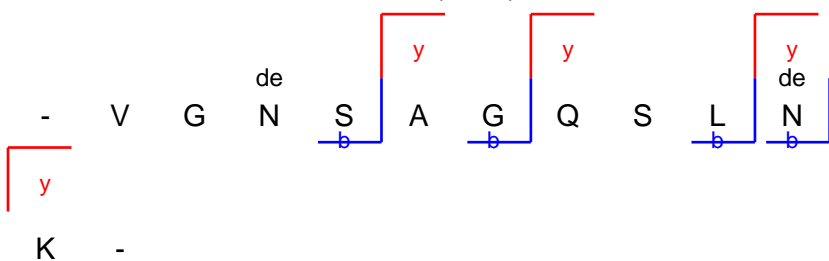
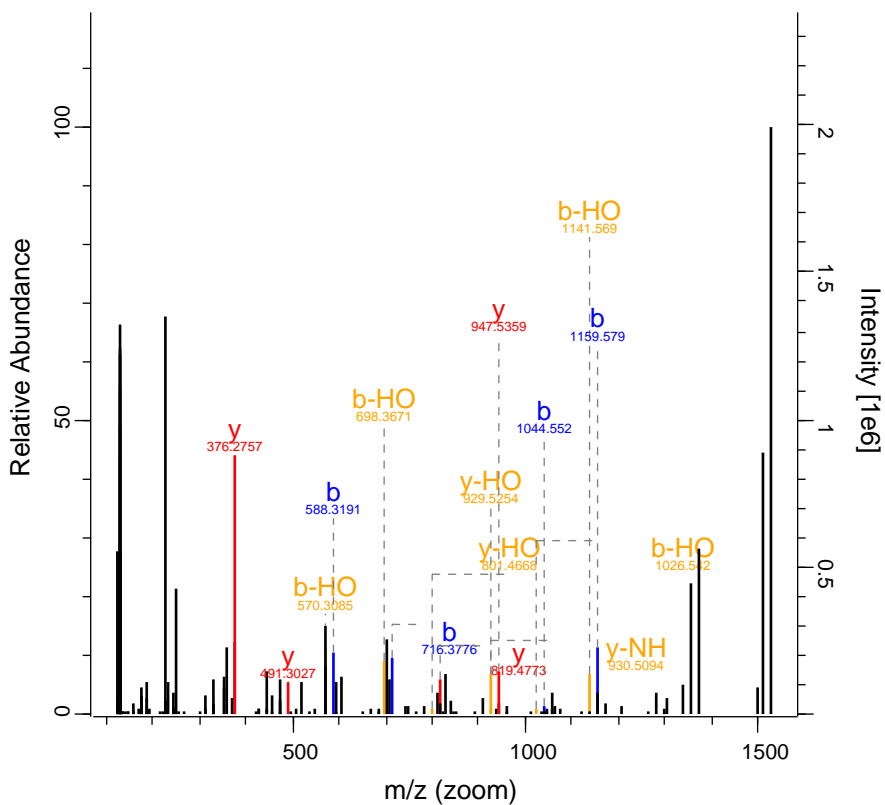
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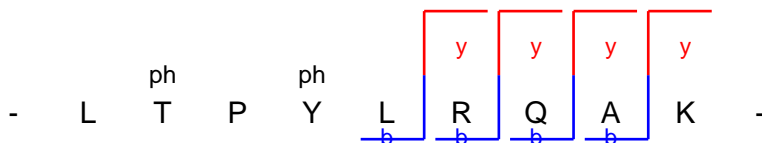
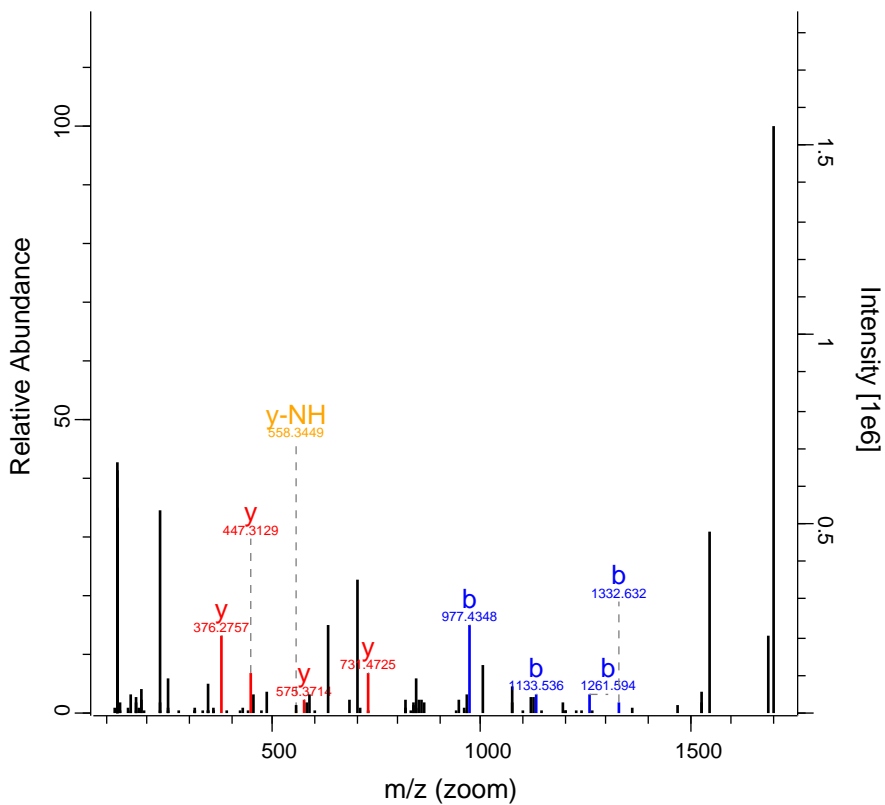


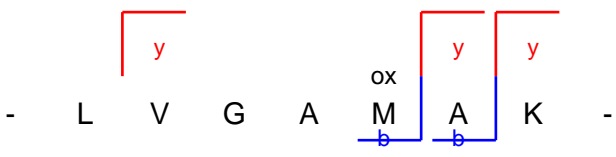
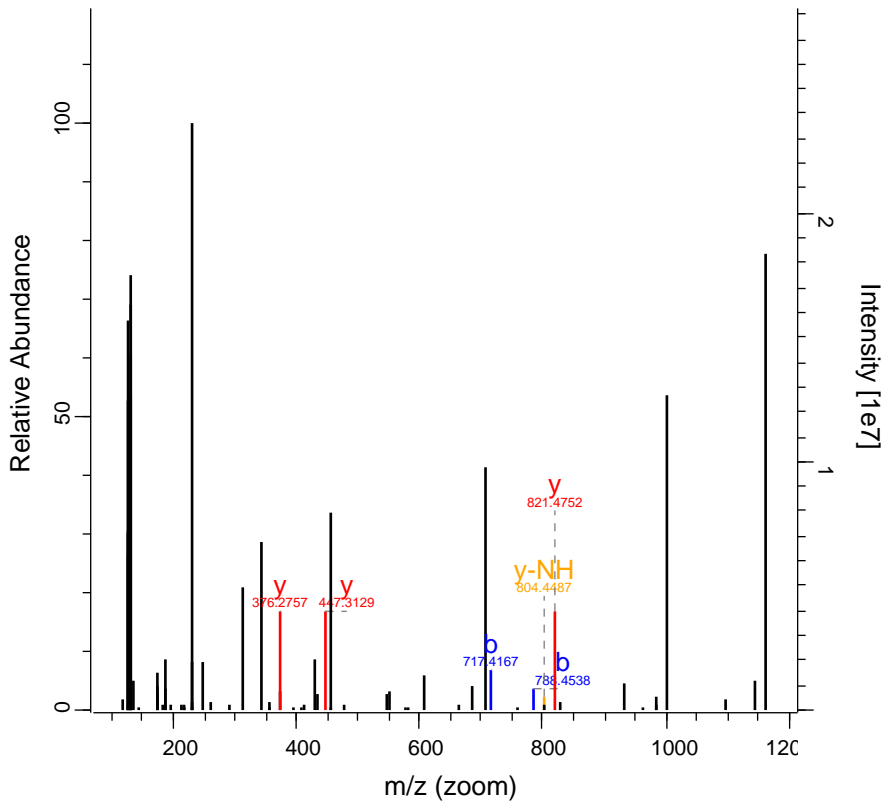
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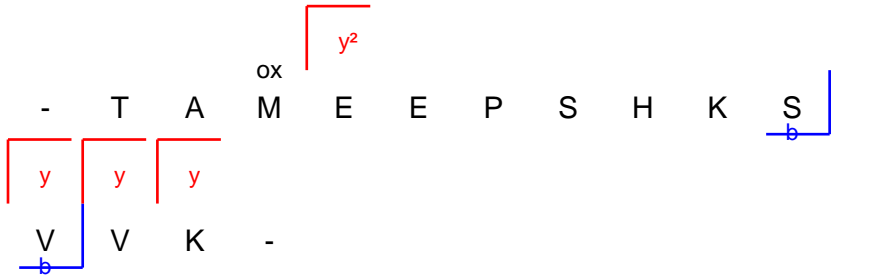
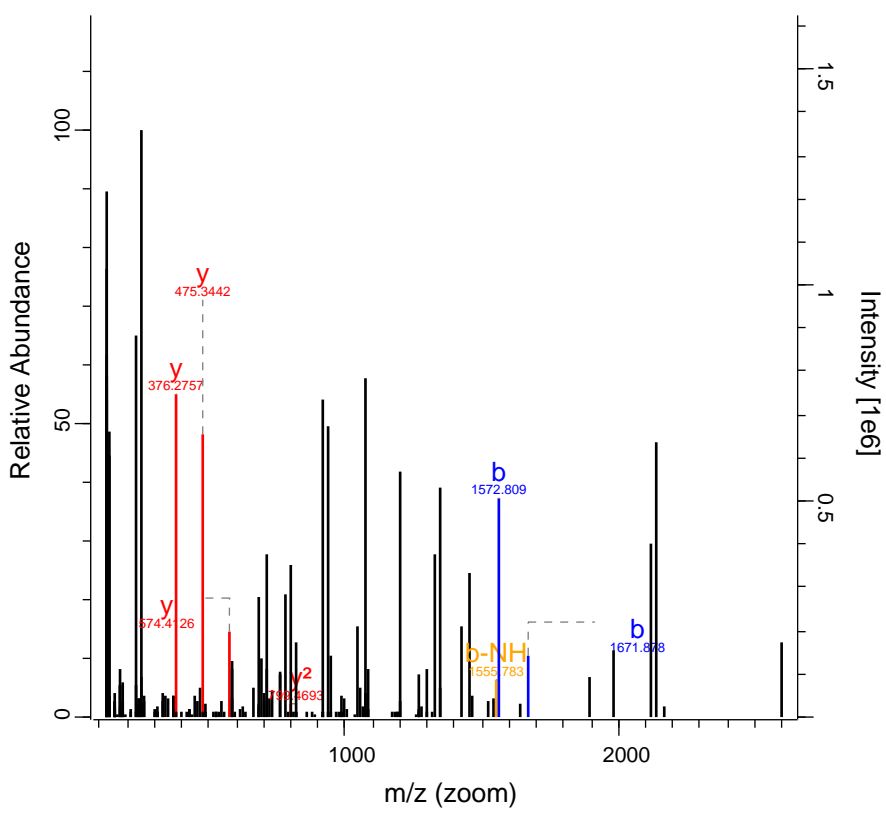




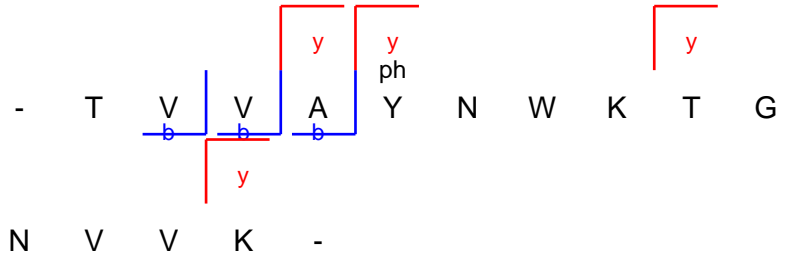
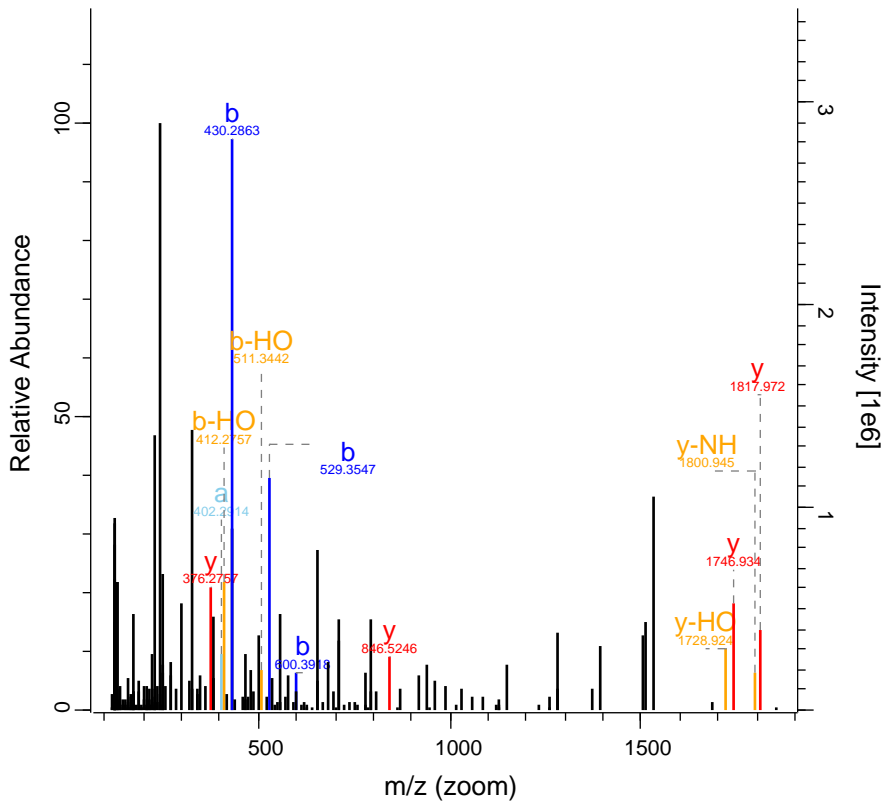
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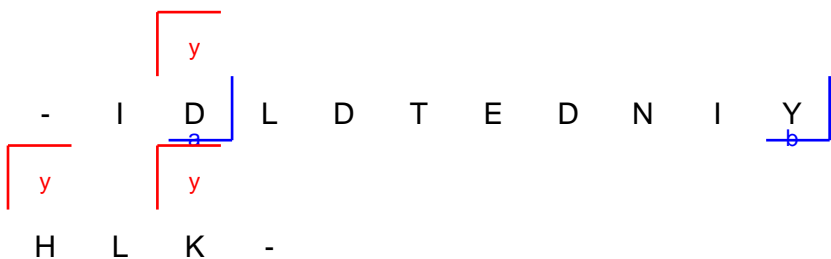
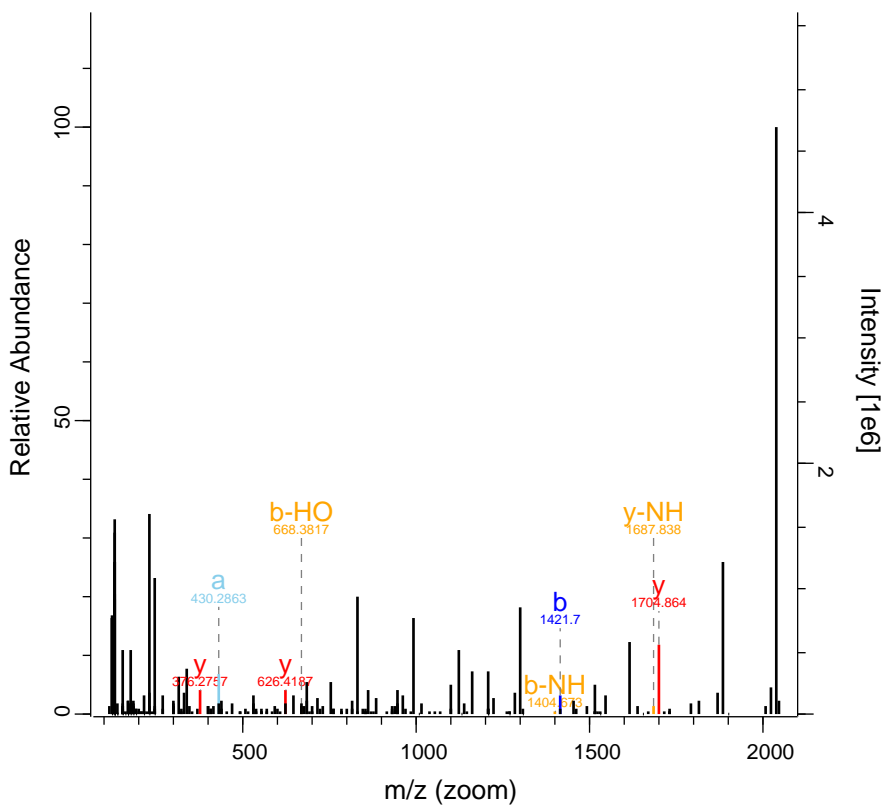




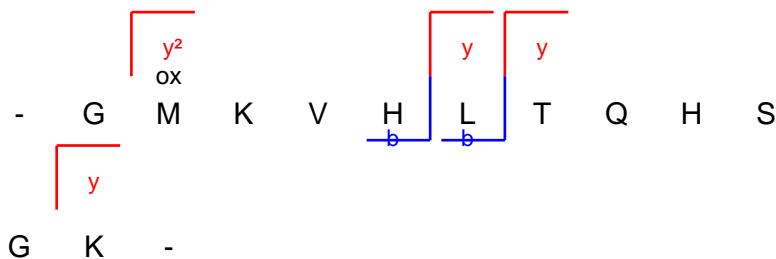
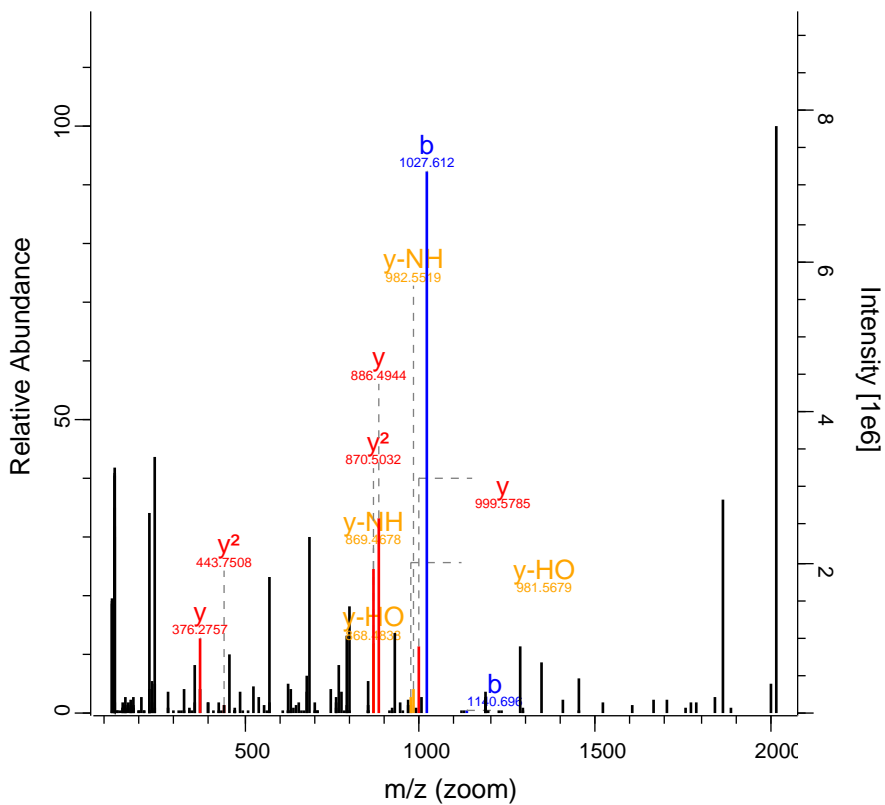
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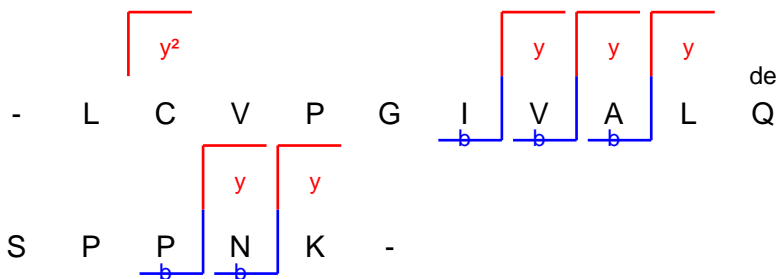
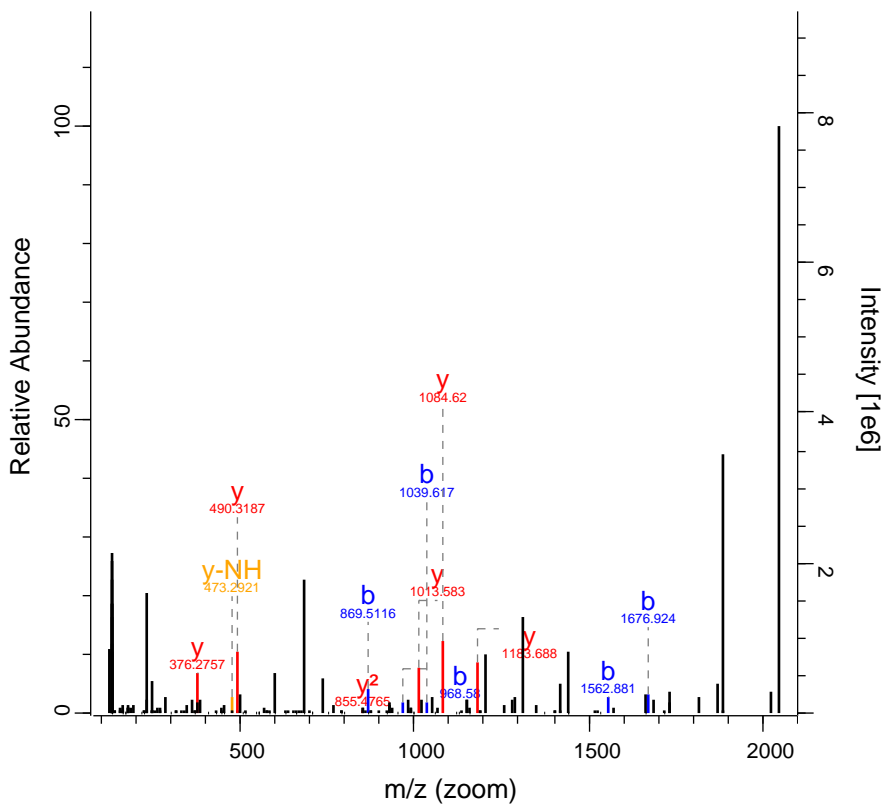
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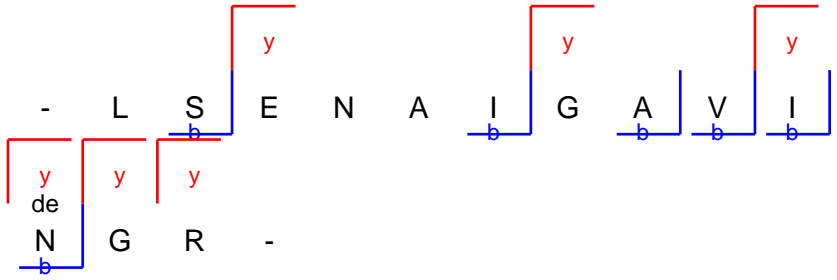
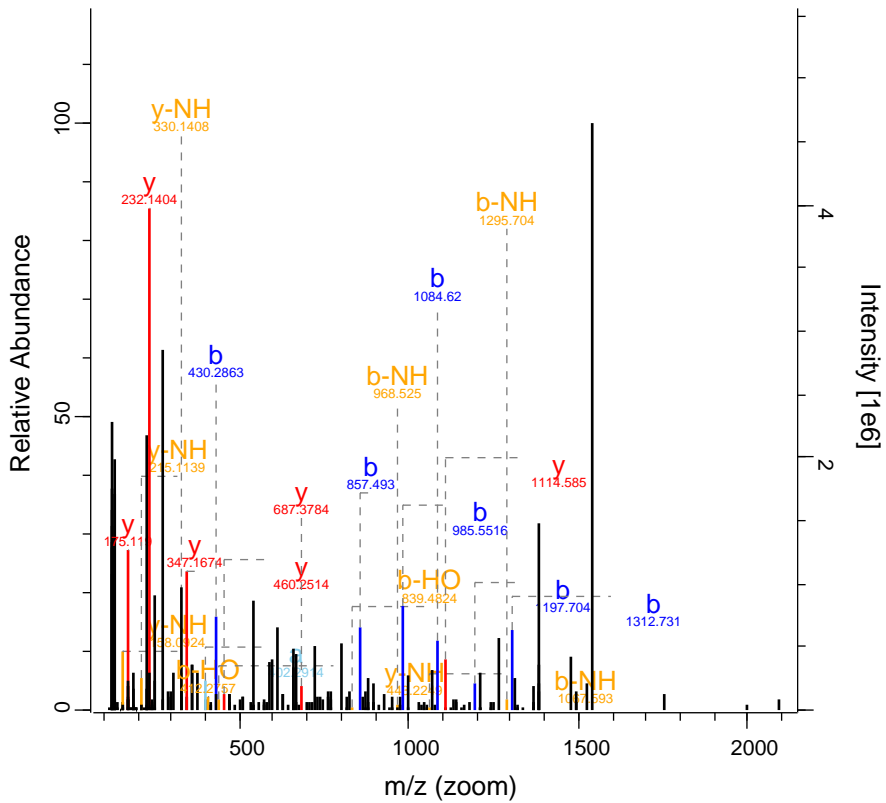


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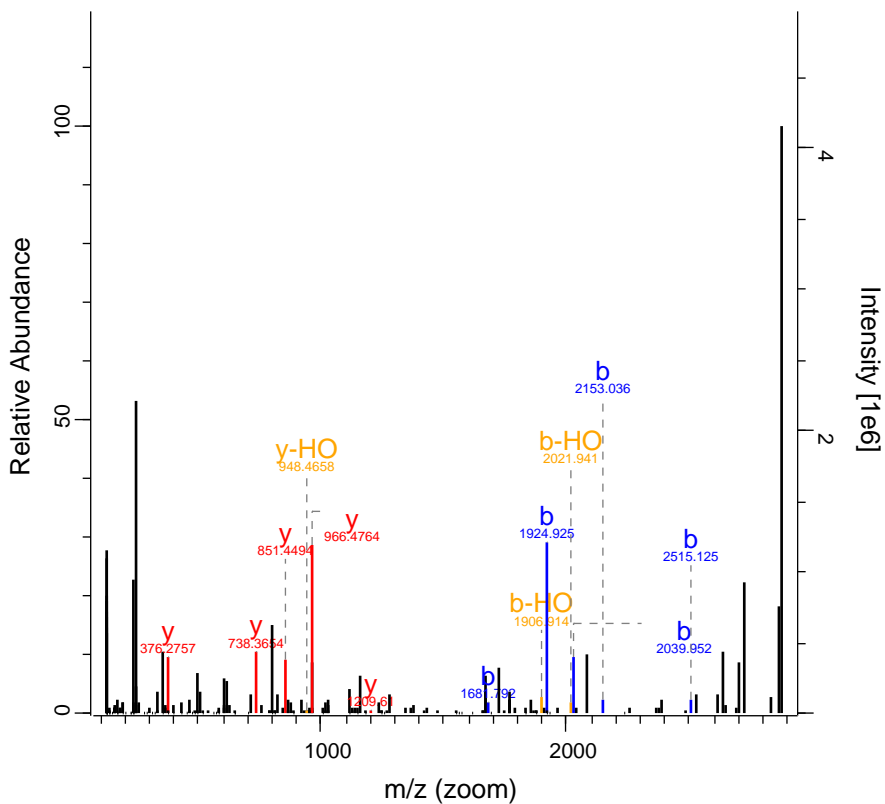
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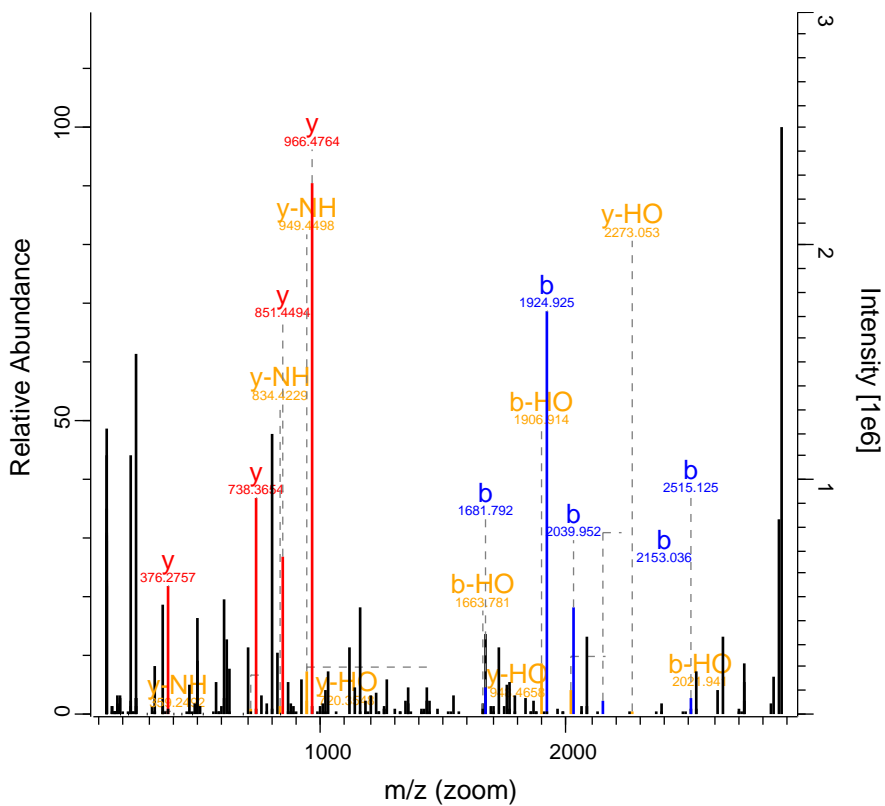
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- L C P S G M Y T E Y  
 I H S R N I S D C K -

Fragmentation diagram showing peptide sequence L C P S G M Y T E Y and ion labels (b, y, de) indicating fragmentation sites. Red lines indicate y-ion fragments, and blue lines indicate b-ion fragments. The 'de' label is positioned between N and I.

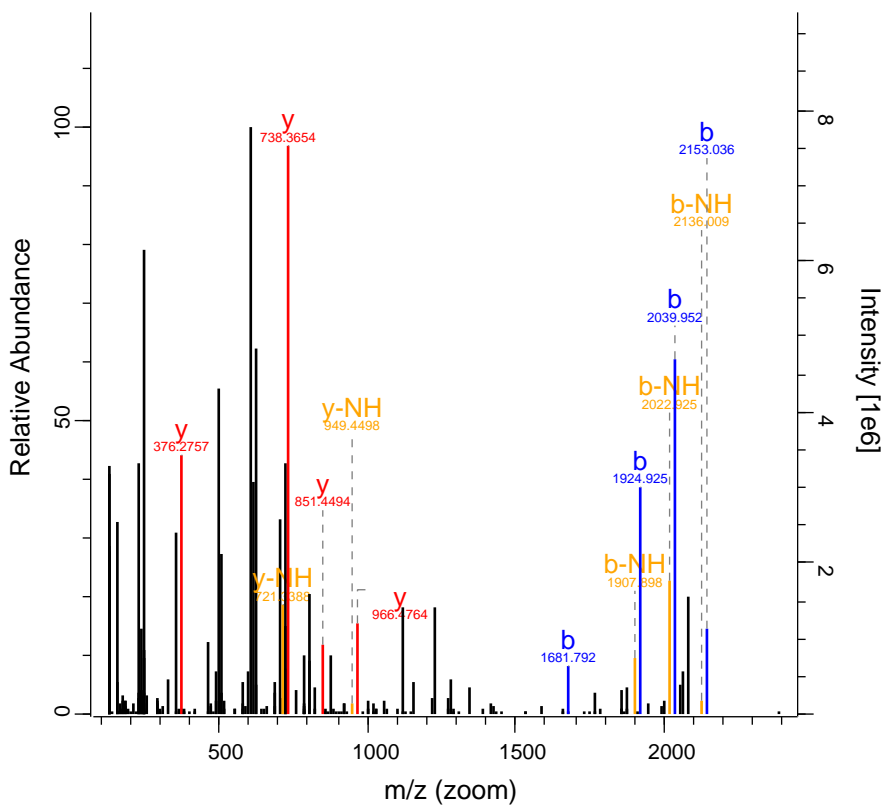
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- L C P S G M Y T E Y  
 I H S R N I S D C K -

Fragmentation diagram showing peptide sequence: L C P S G M Y T E Y. The sequence is split into two rows: the top row contains the amino acids L, C, P, S, G, M, Y, T, E, Y; the bottom row contains I, H, S, R, N, I, S, D, C, K. Blue brackets (b) connect H to S, R to N, N to I, I to S, and C to K. Red brackets (y) connect S to G, G to M, M to Y, and E to Y.

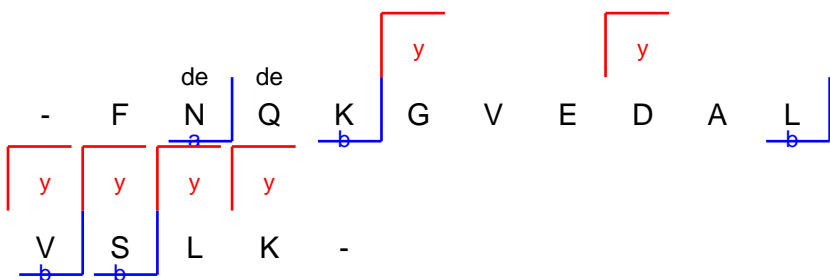
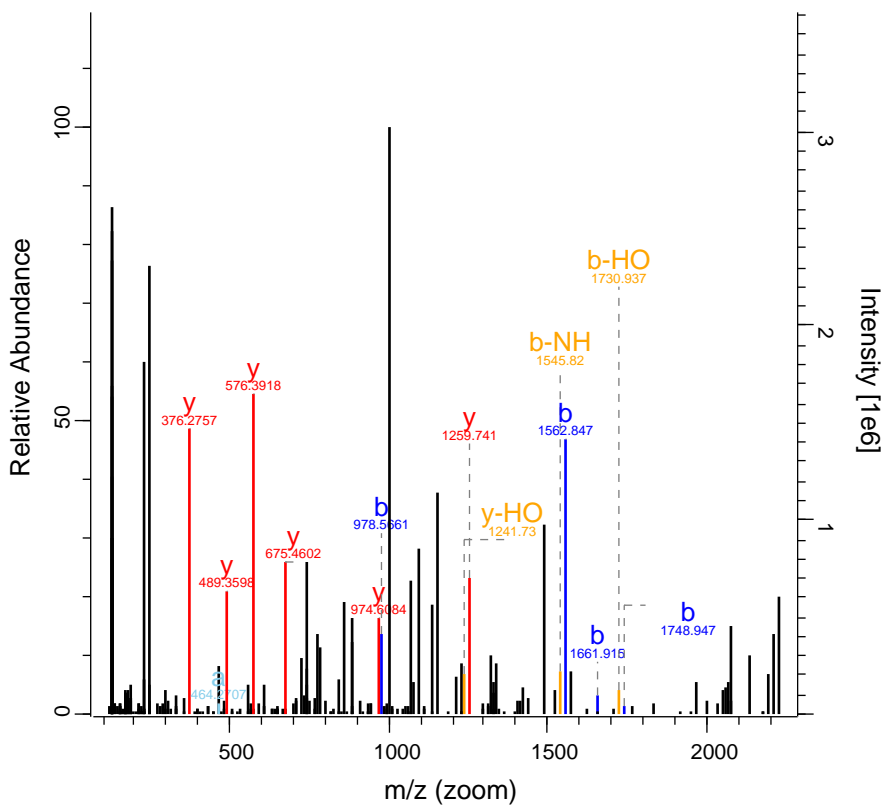
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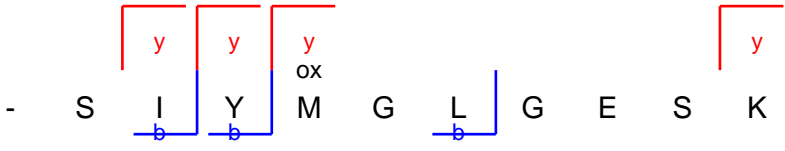
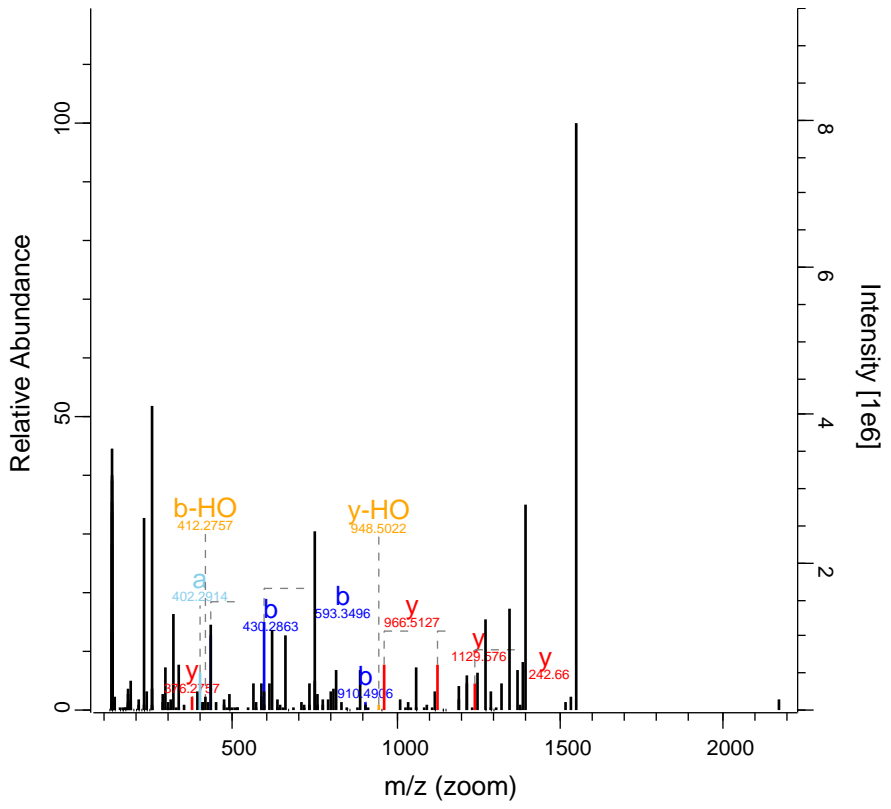


- L C P S G M Y T E Y  
 I H S R N I S D C K -

Fragmentation diagram showing the sequence of amino acids: L, C, P, S, G, M, Y, T, E, Y. The diagram illustrates the formation of b and y ions from the sequence, with b ions labeled in blue and y ions labeled in red. The b ions are labeled as b, b, b, b, b, b, b, b, b, b. The y ions are labeled as y, de, y, y, y.

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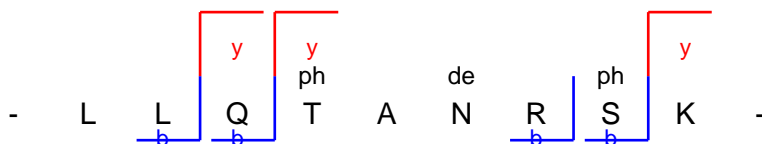
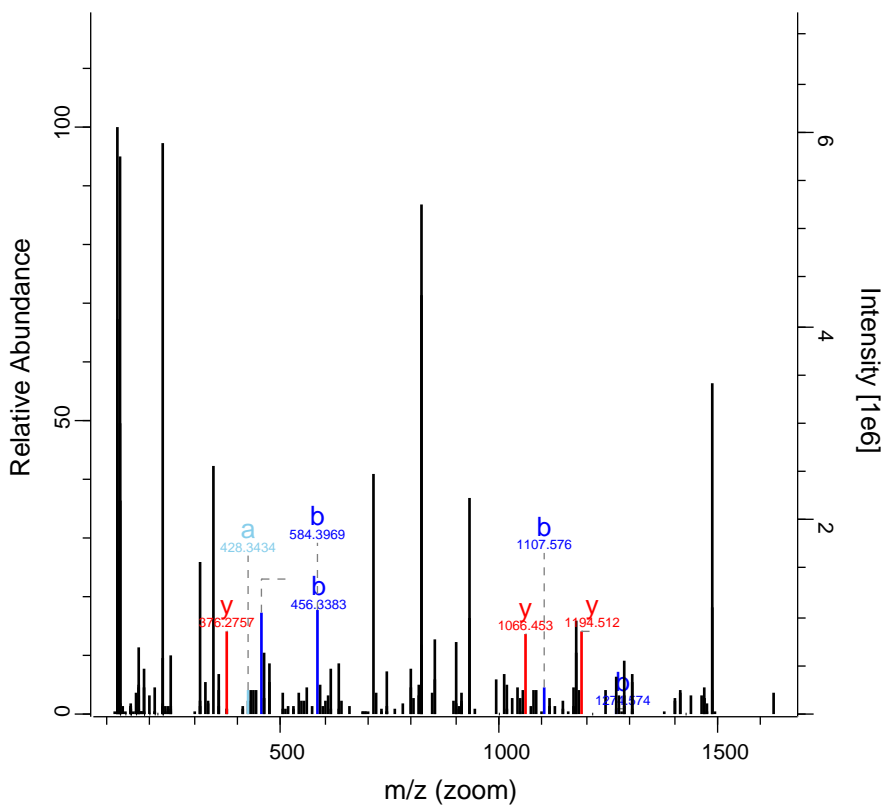


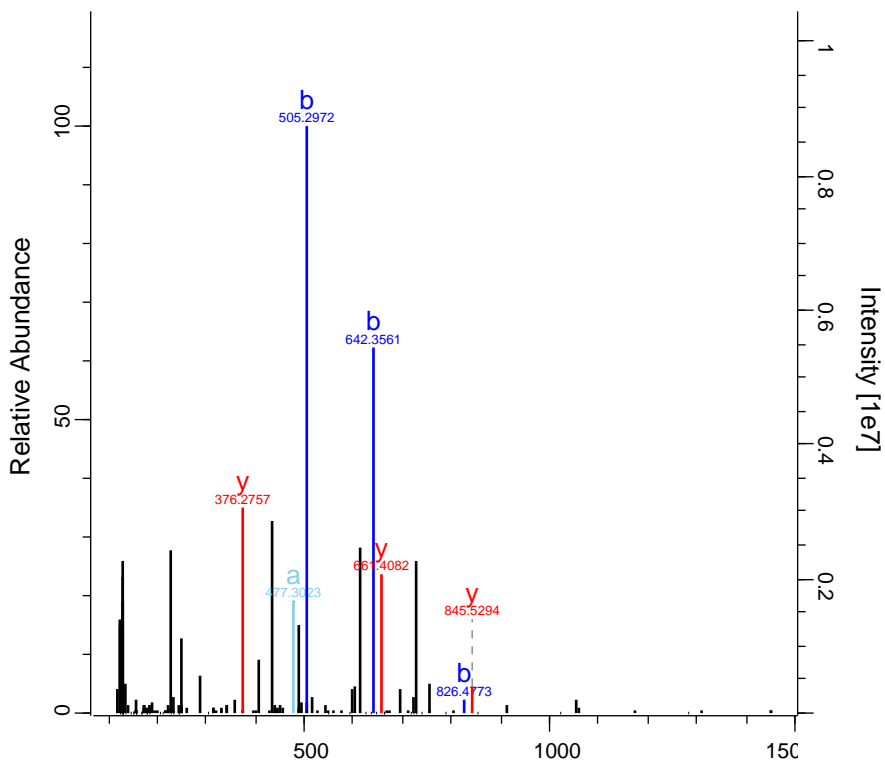


- S I Y M G L G E S K

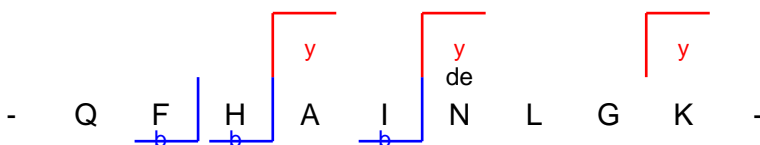
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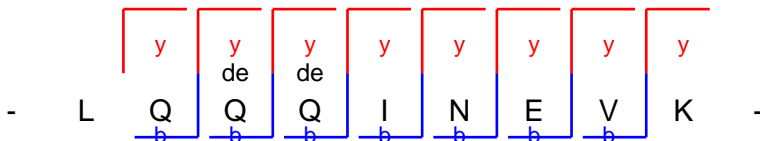
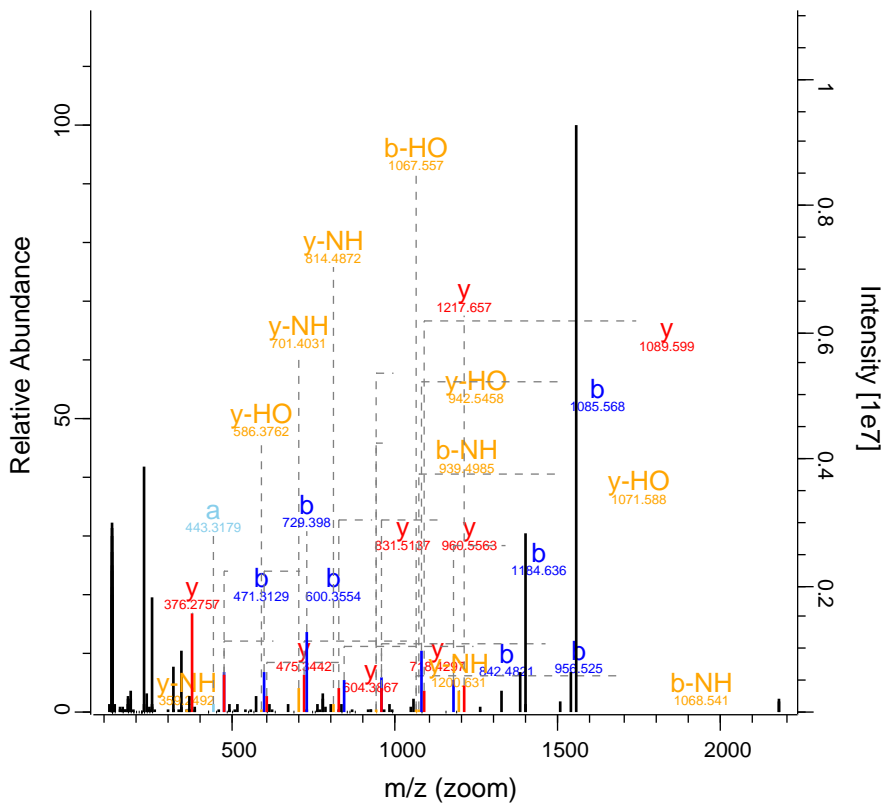




m/z (zoom)

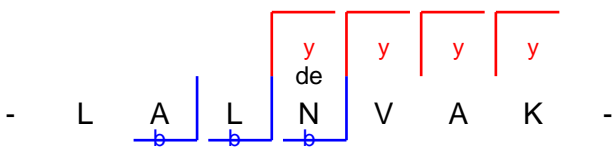
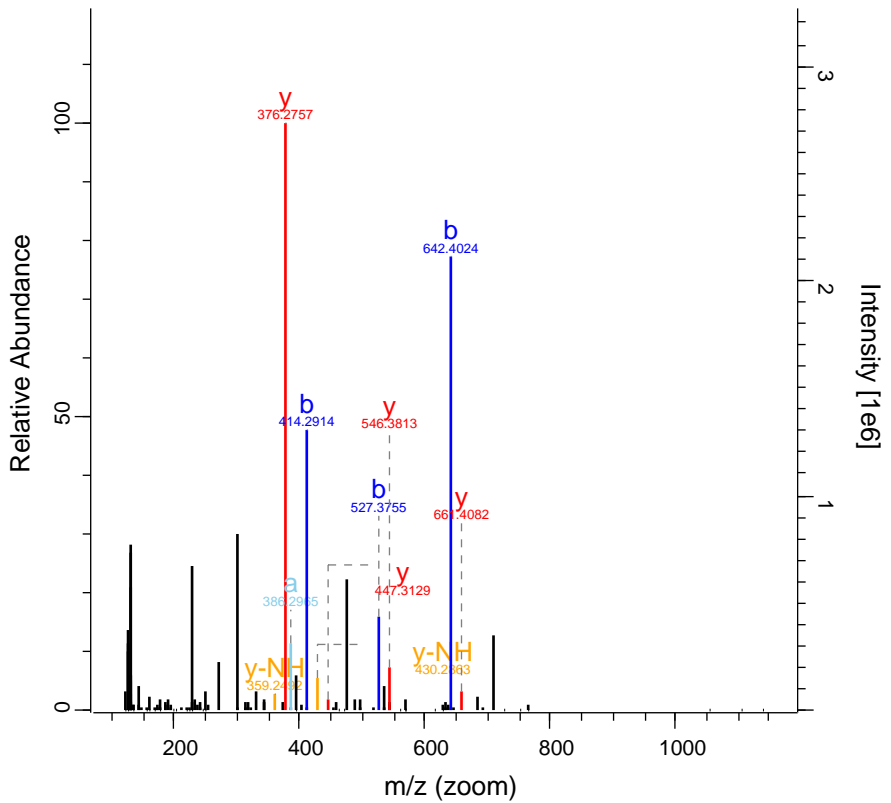


RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 22559 FTMS; HC 168.8 780.46 CAGE1









Raw File

Scan Method

Score m/z

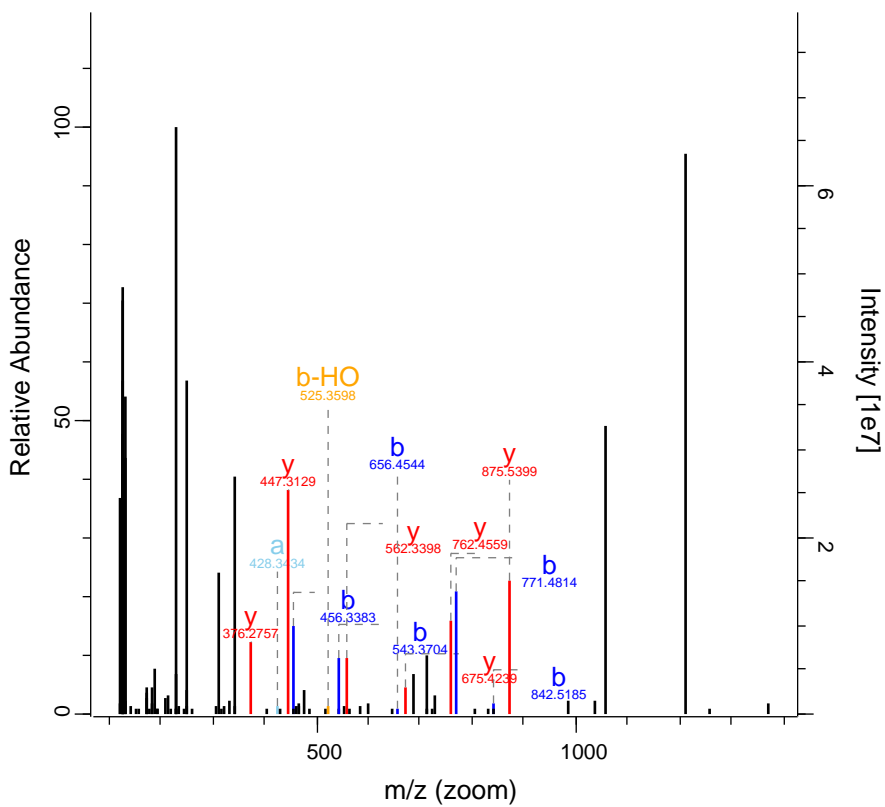
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23502

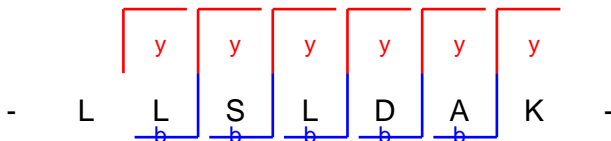
FTMS; HCD

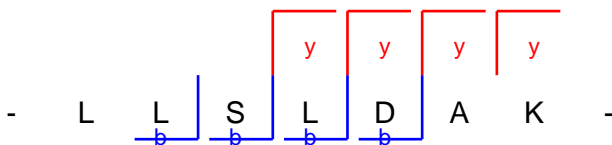
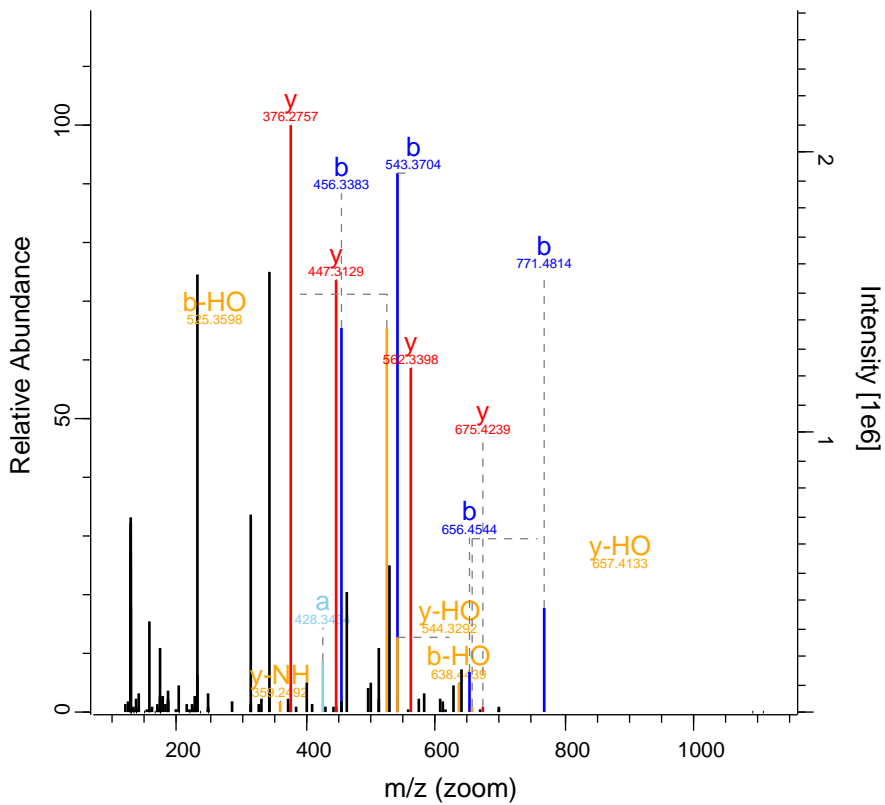
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609.4

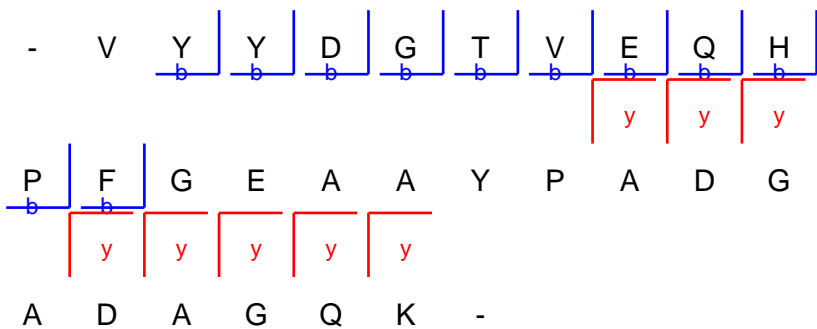
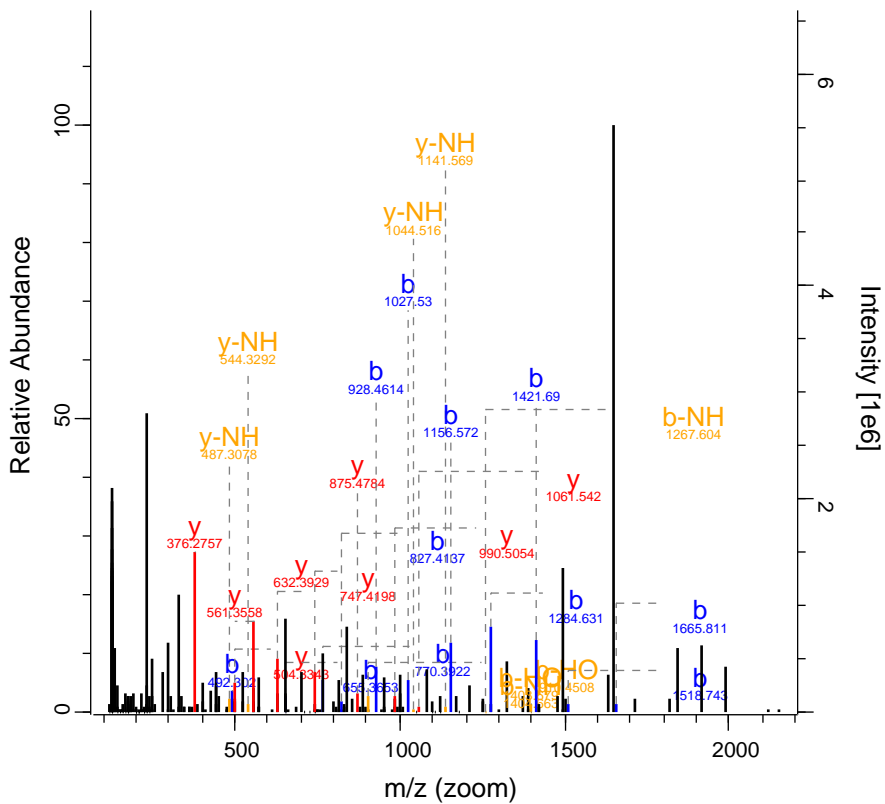


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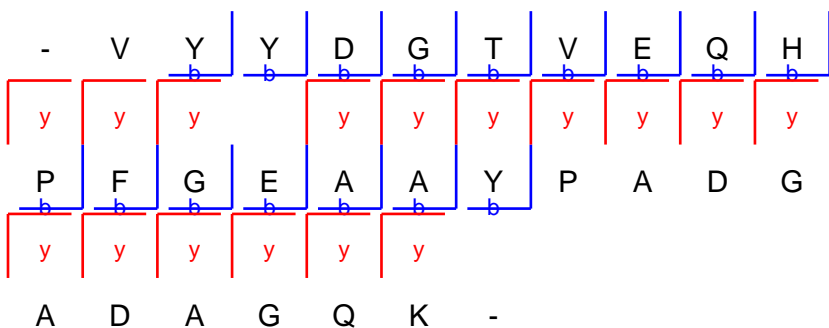
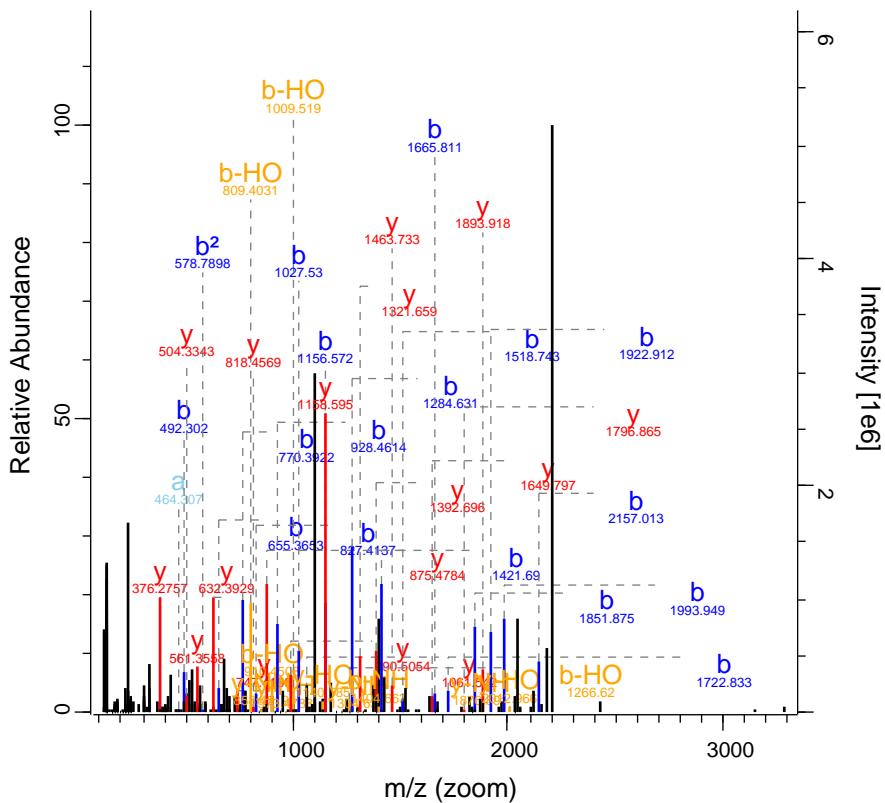


RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 23867 FTMS; HC 56.42 829.91 C6orf120





RO-QC-160121\_ZackD\_SS\_Set\_01\_Fractic 23895 FTMS; HC 161.39 1105.87 C6orf120

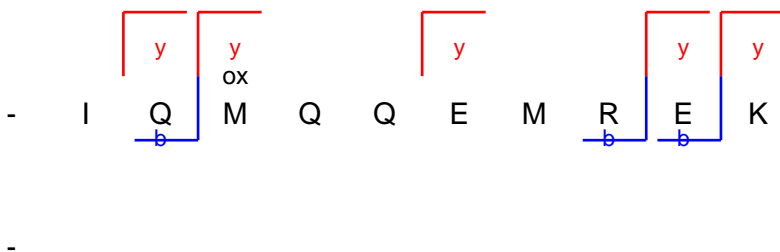
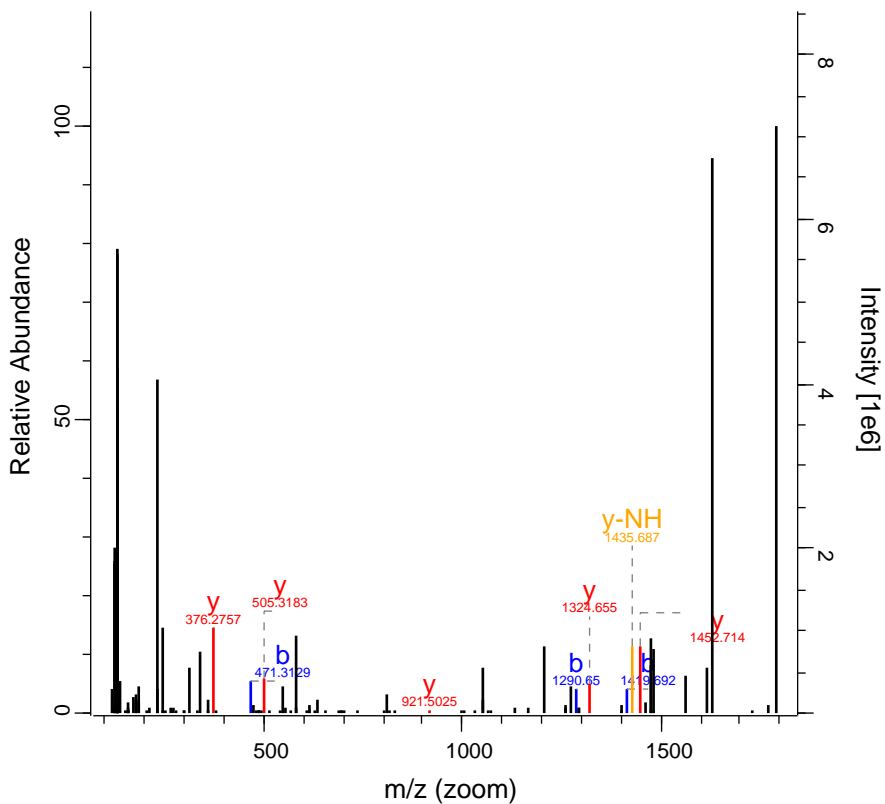


Raw File

Scan Method Score m/z

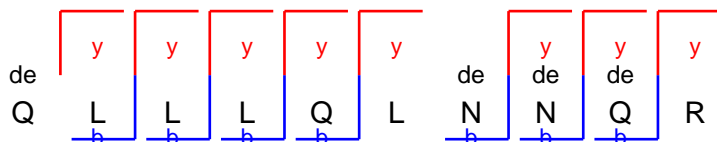
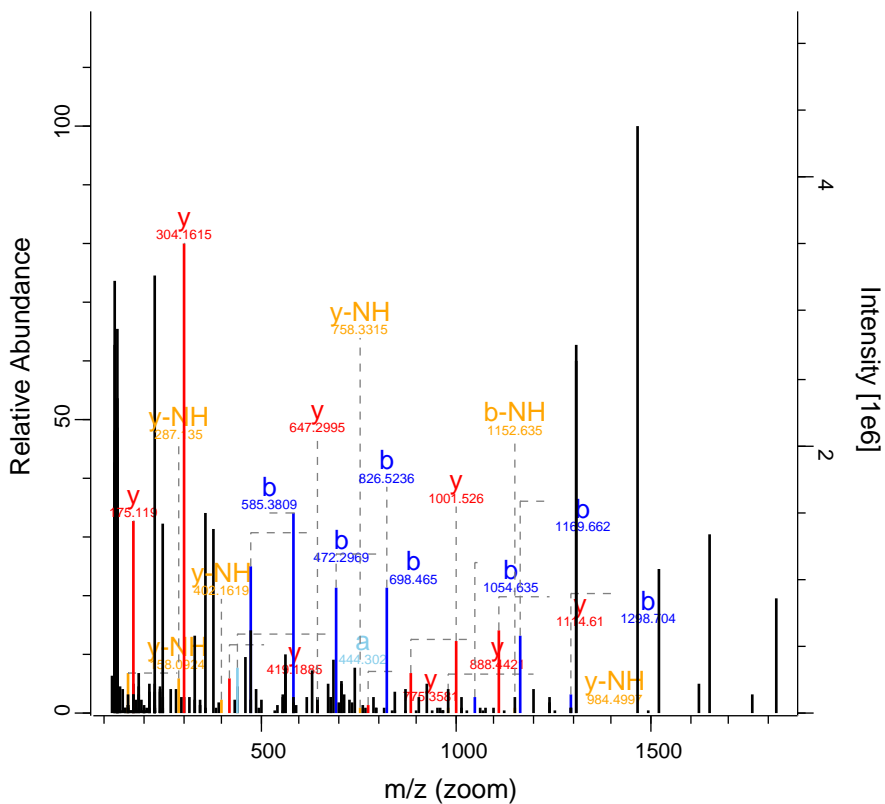
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24572 FTMS; HCD 46.71 598.99

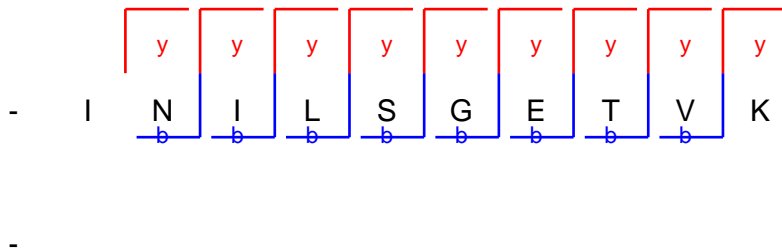
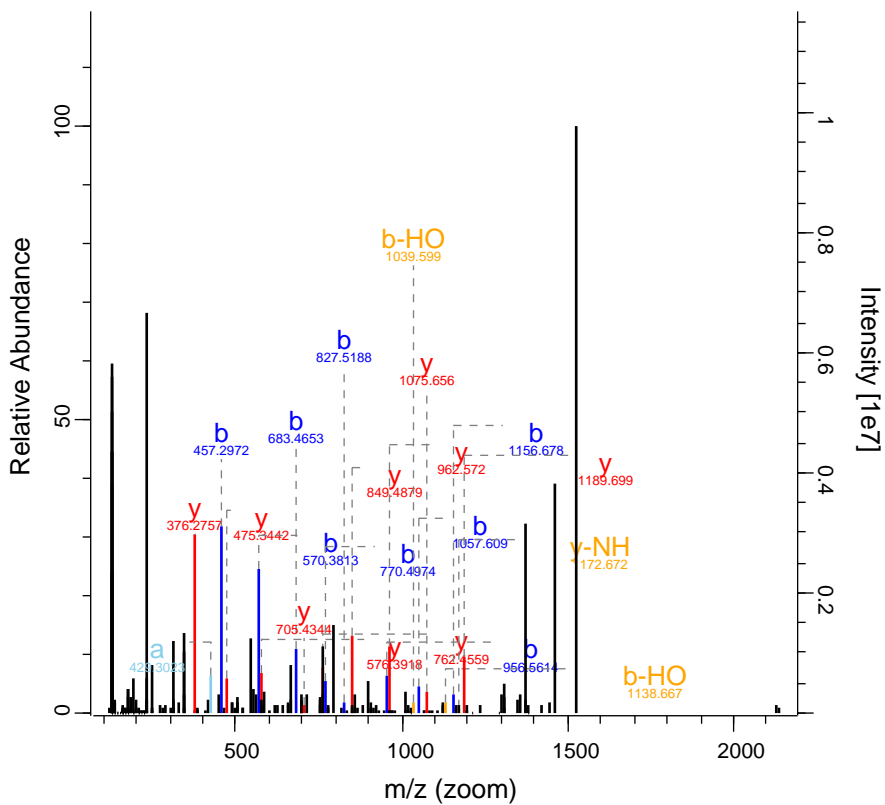




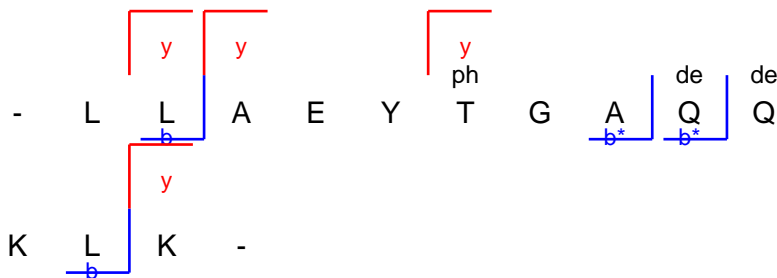
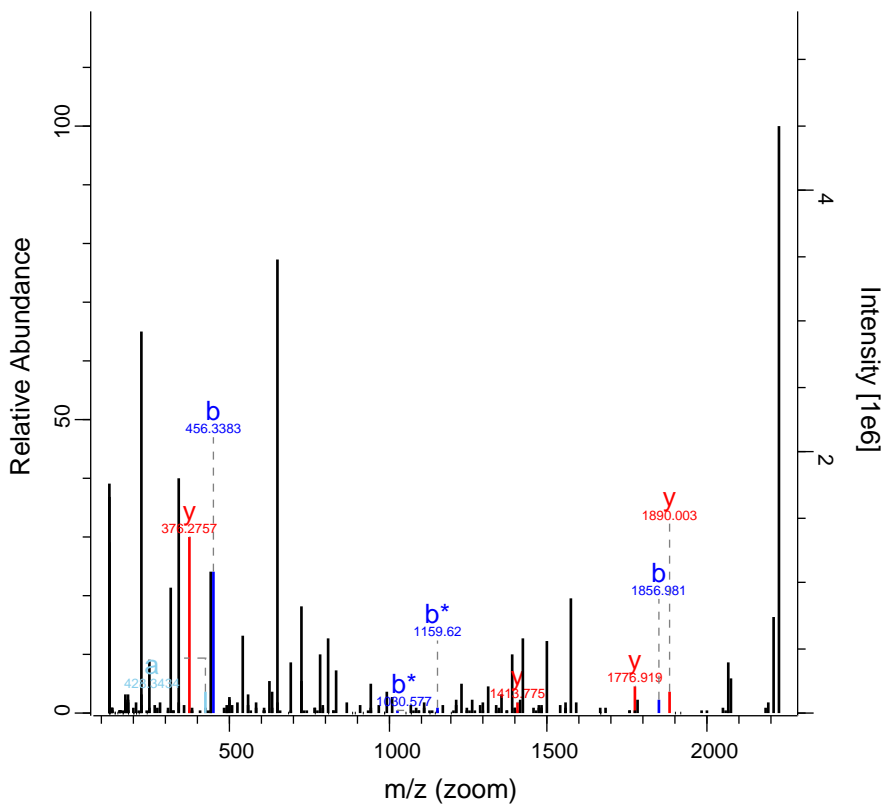
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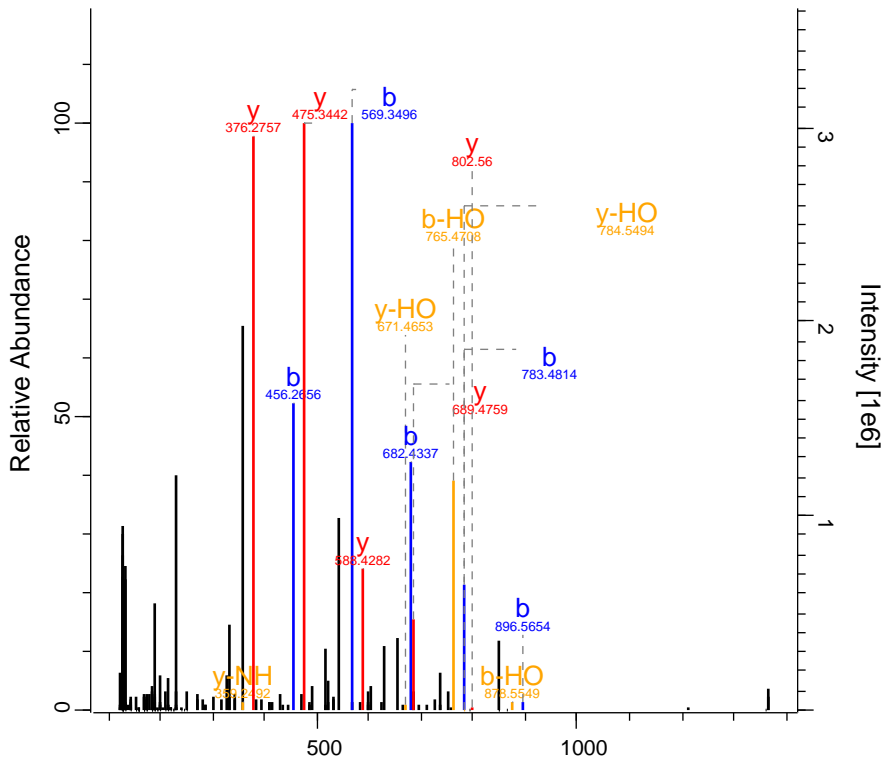
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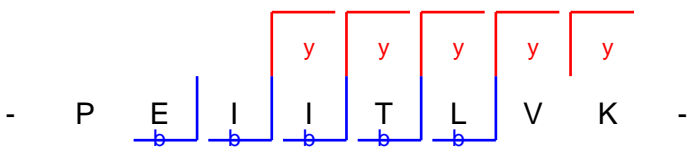
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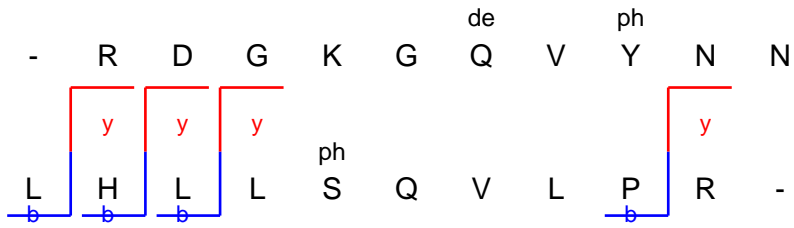
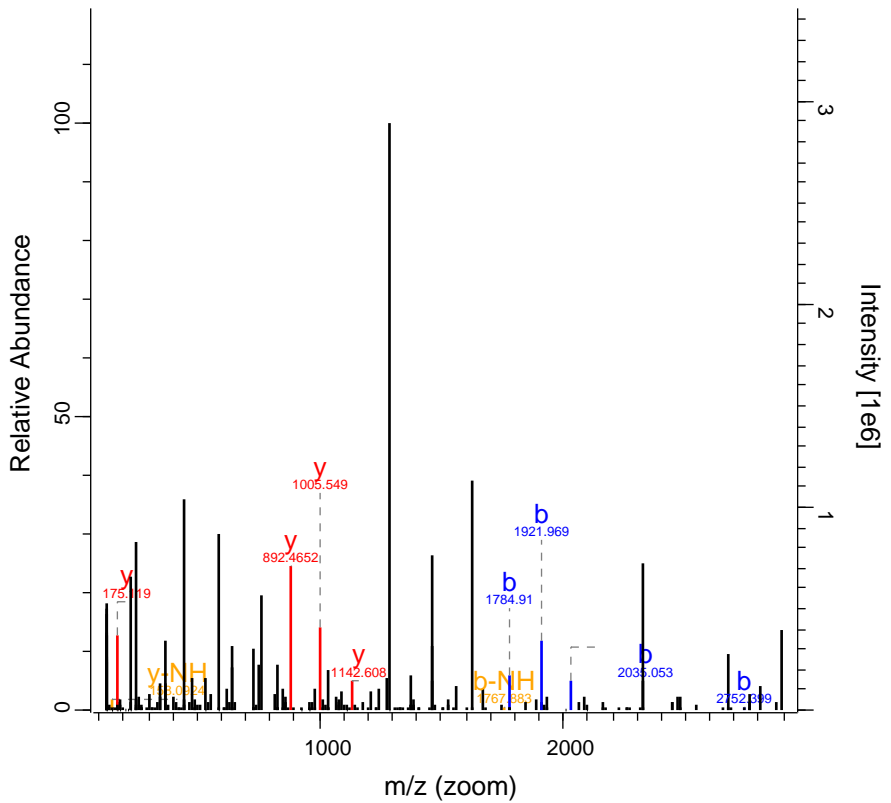




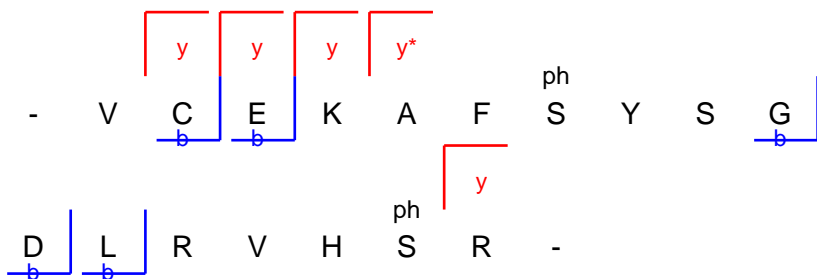
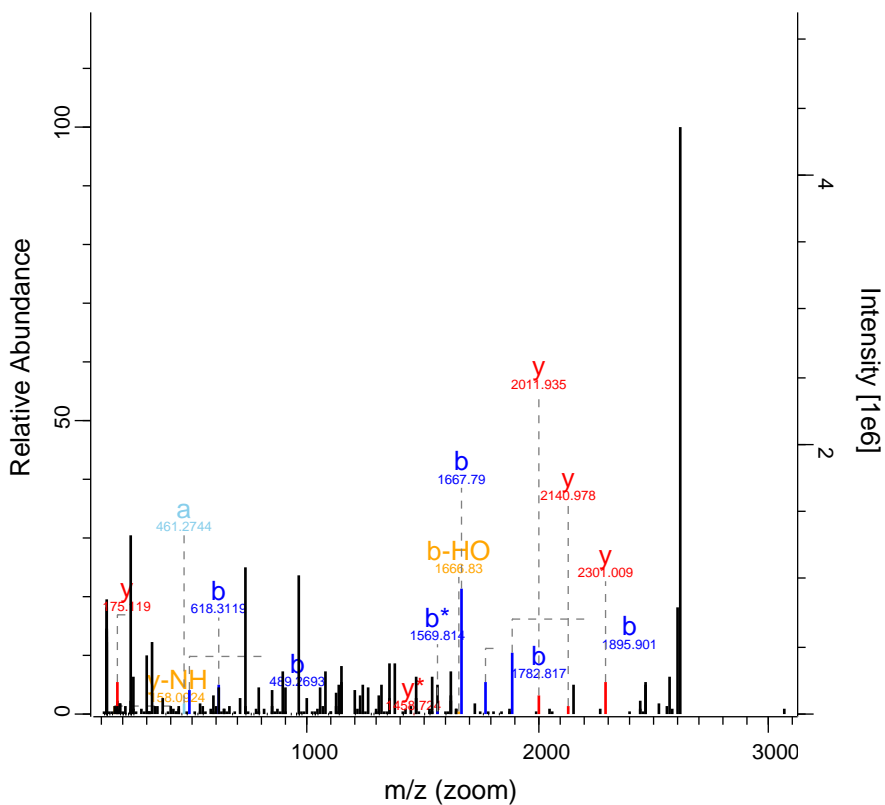


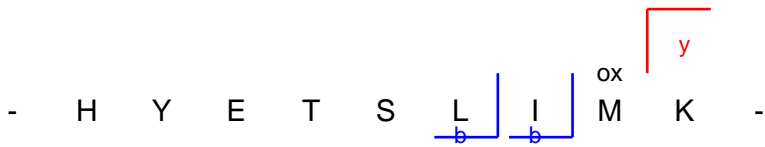
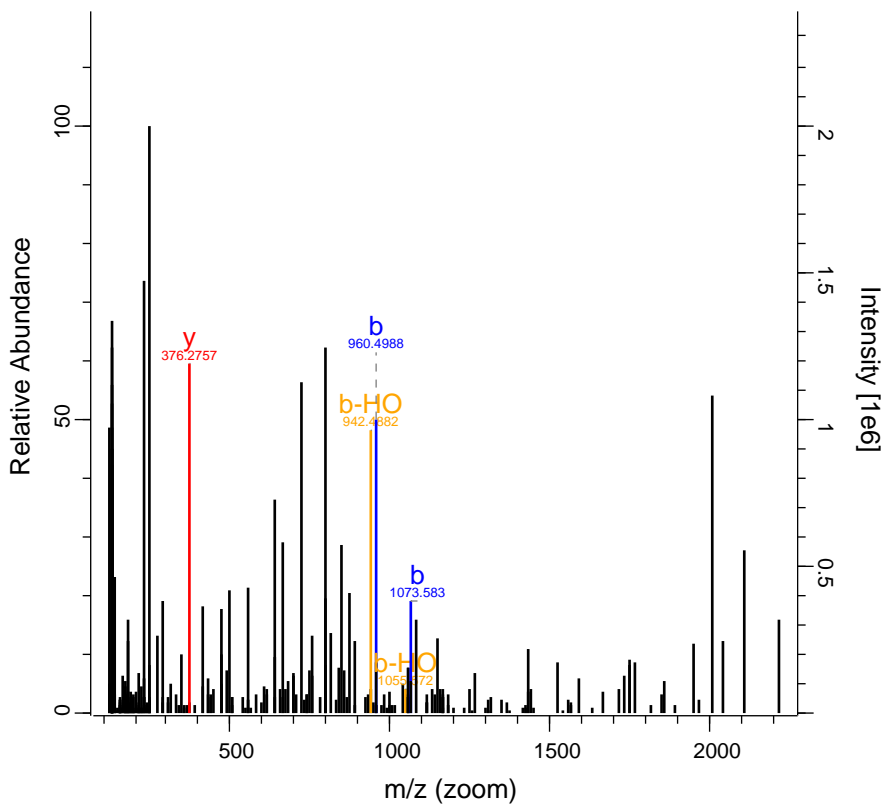
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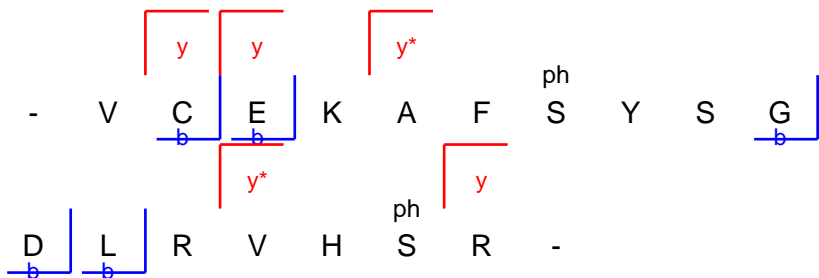
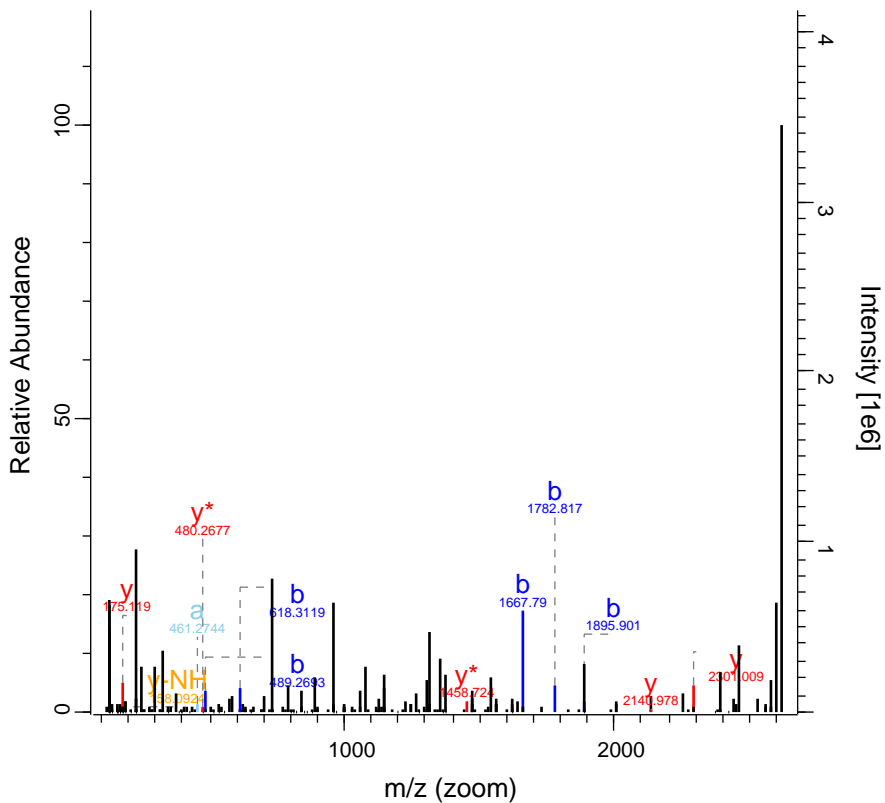
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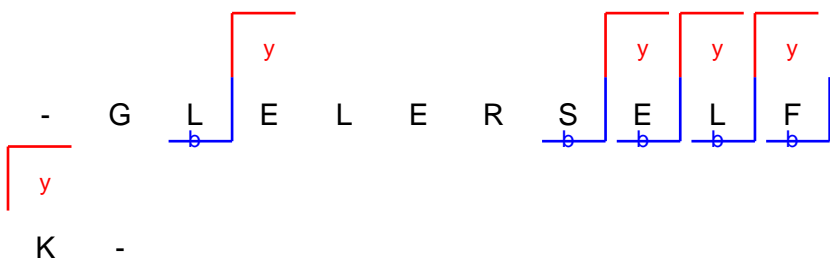
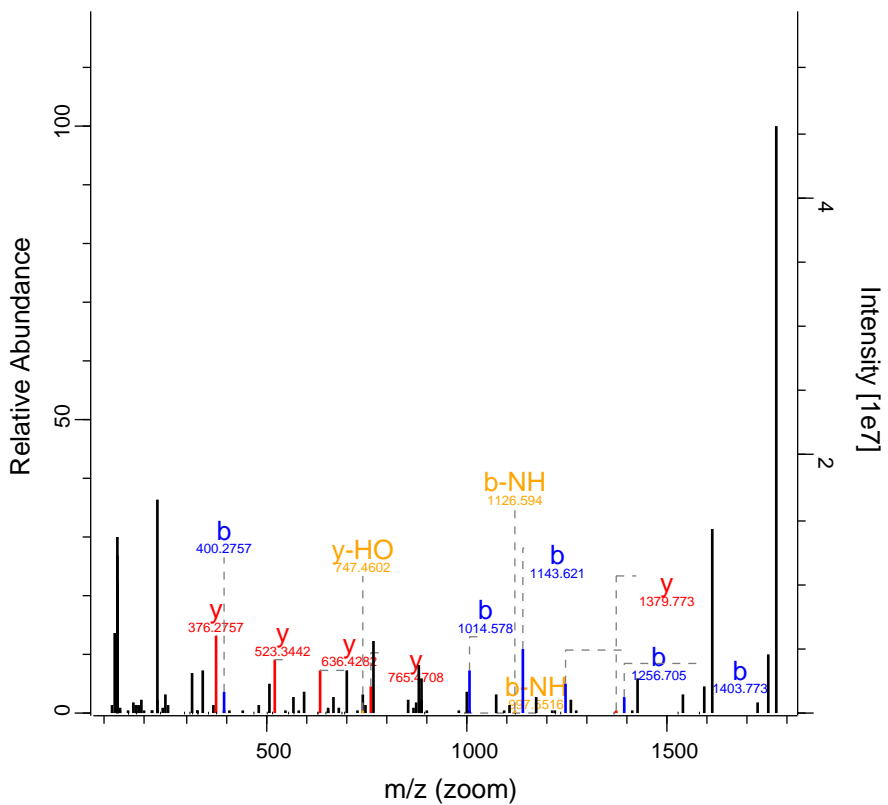




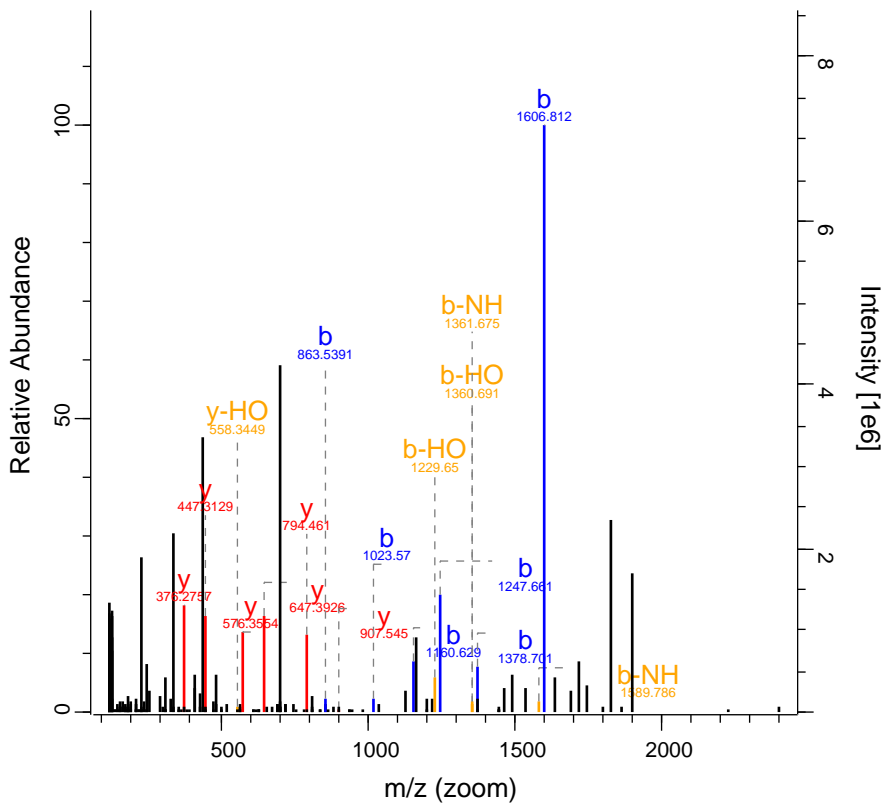
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RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 34863 FTMS; HC 72.61 890.03 ASH1L



RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 34870 FTMS; HC 69.98 703.89 BLOC1S6

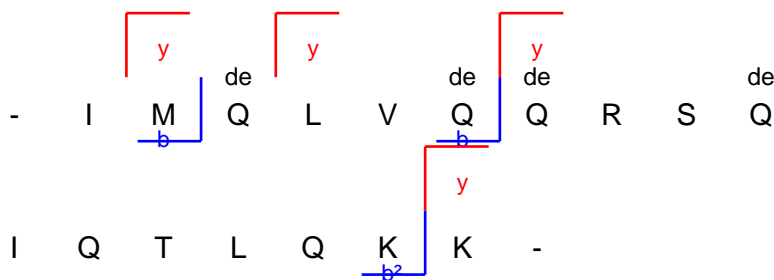
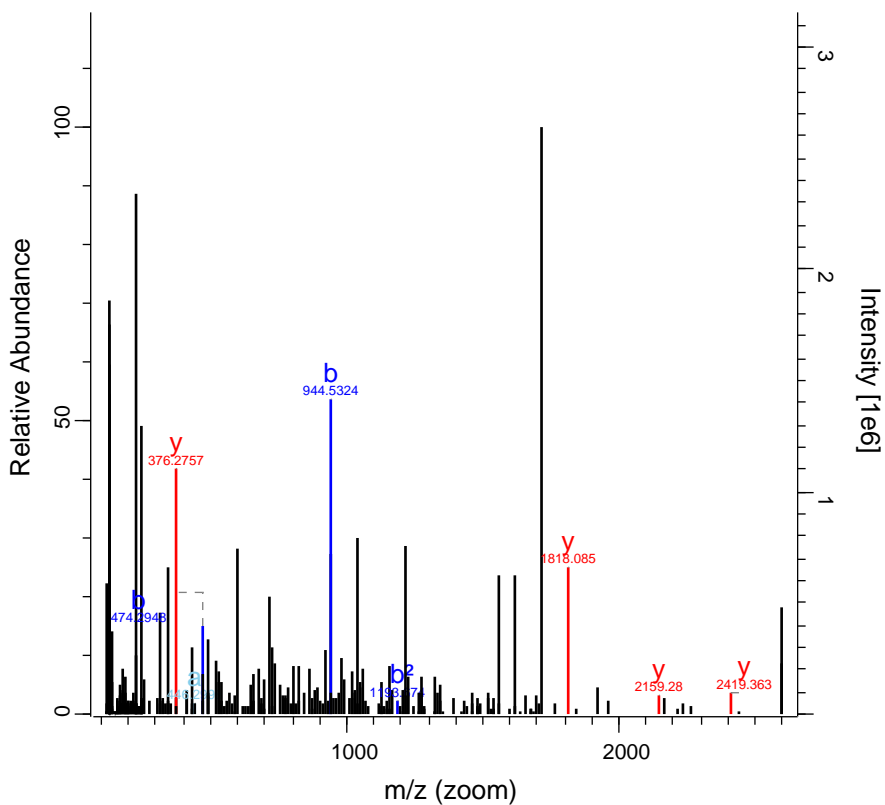


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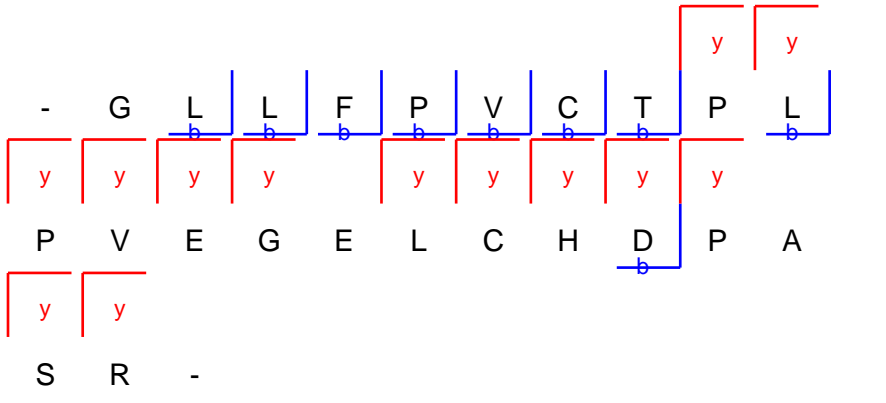
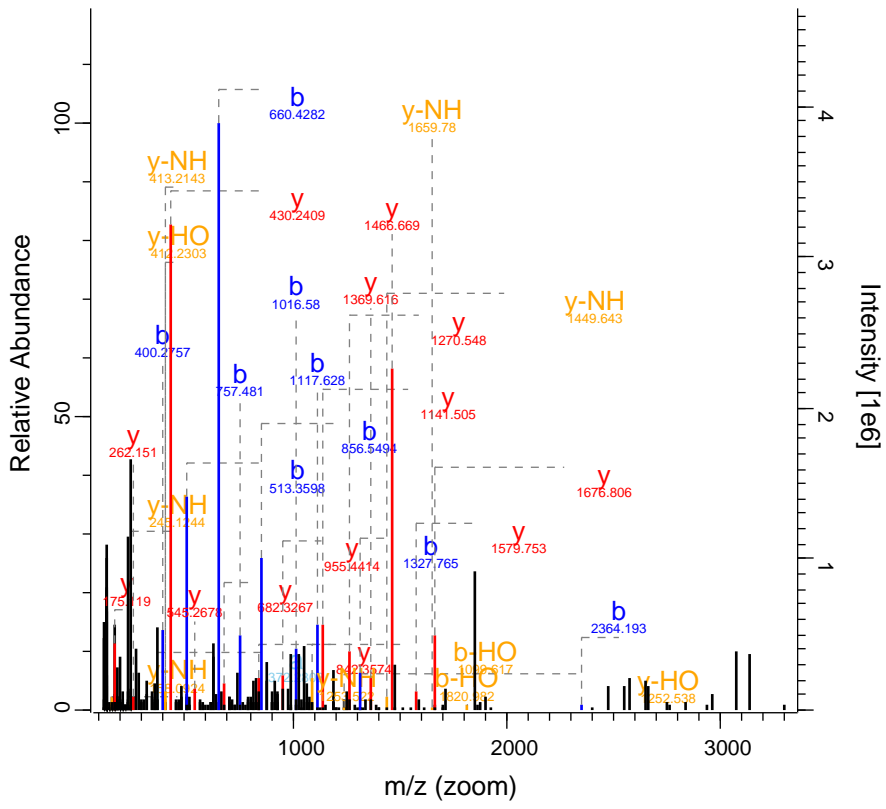
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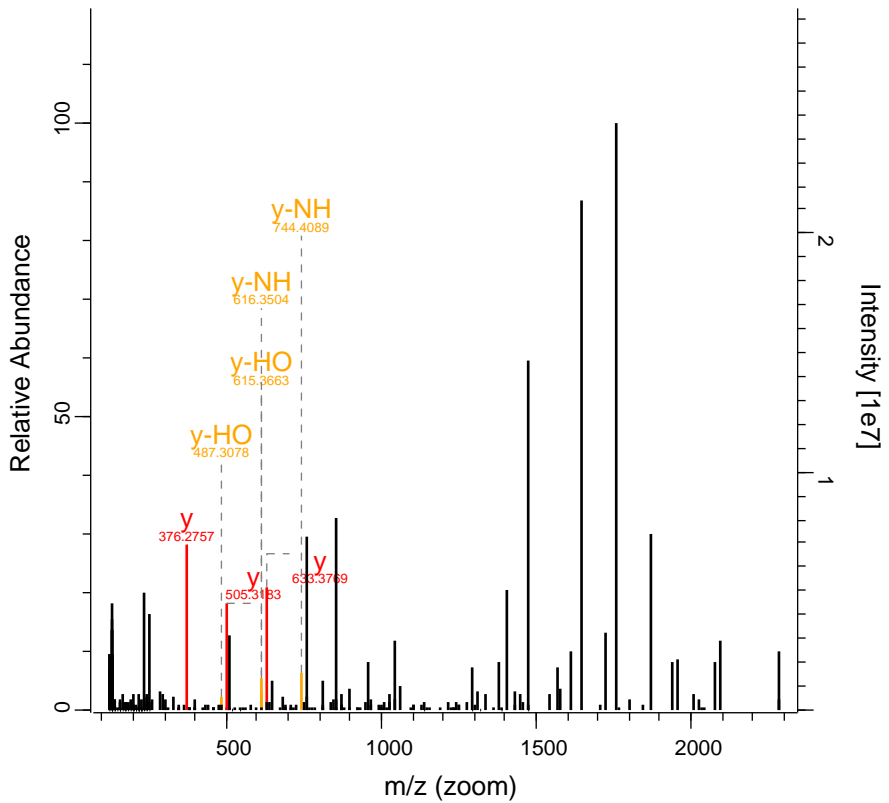
RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 35997 FTMS; HC 44.2 921.21 CCDC176







Raw File	Scan	Method	Score	m/z
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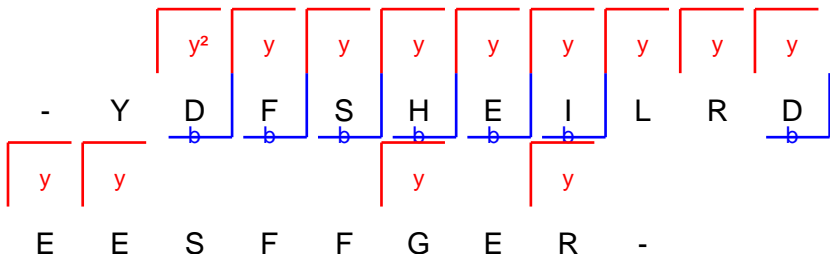
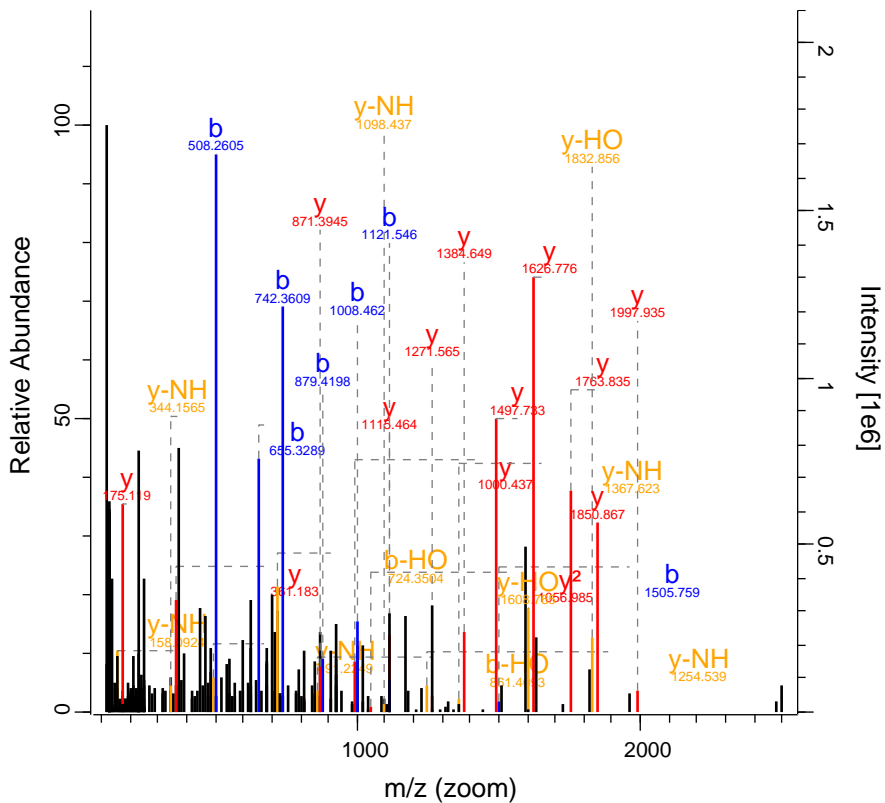


ac							ox			
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Fragmentation labels: y, y, y (indicated by red brackets above the Q, E, and K residues).

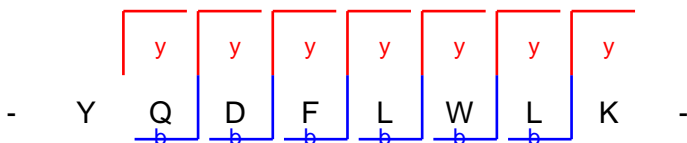
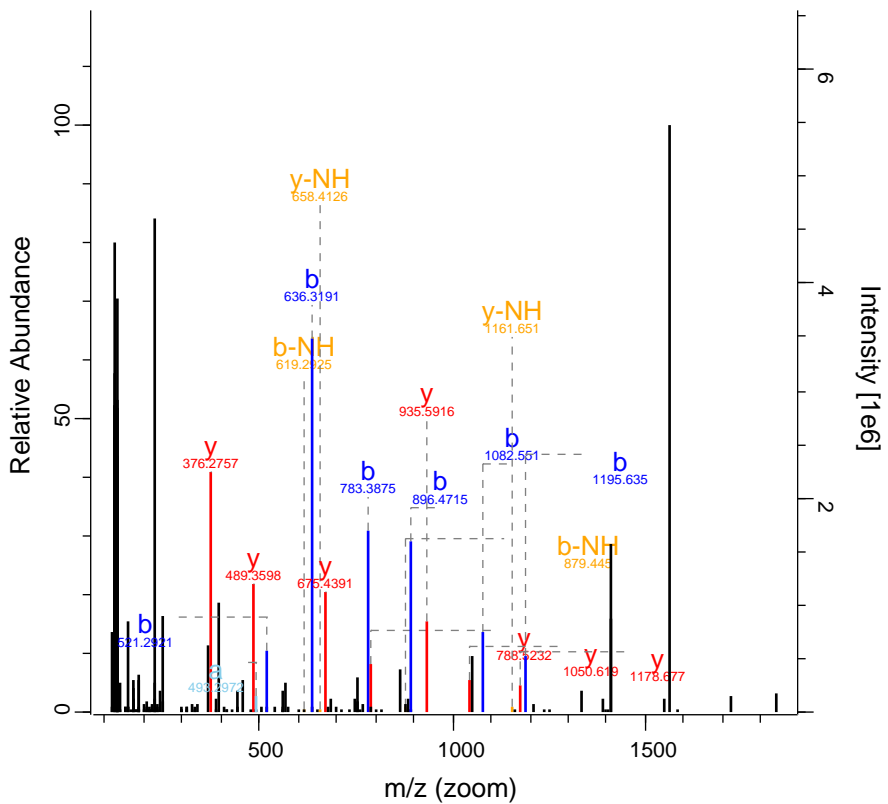
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RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraccio 38067 FTMS; HC 101.17 627.05 ALKBH7

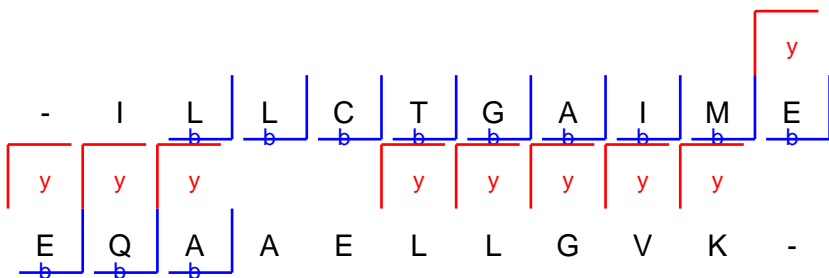
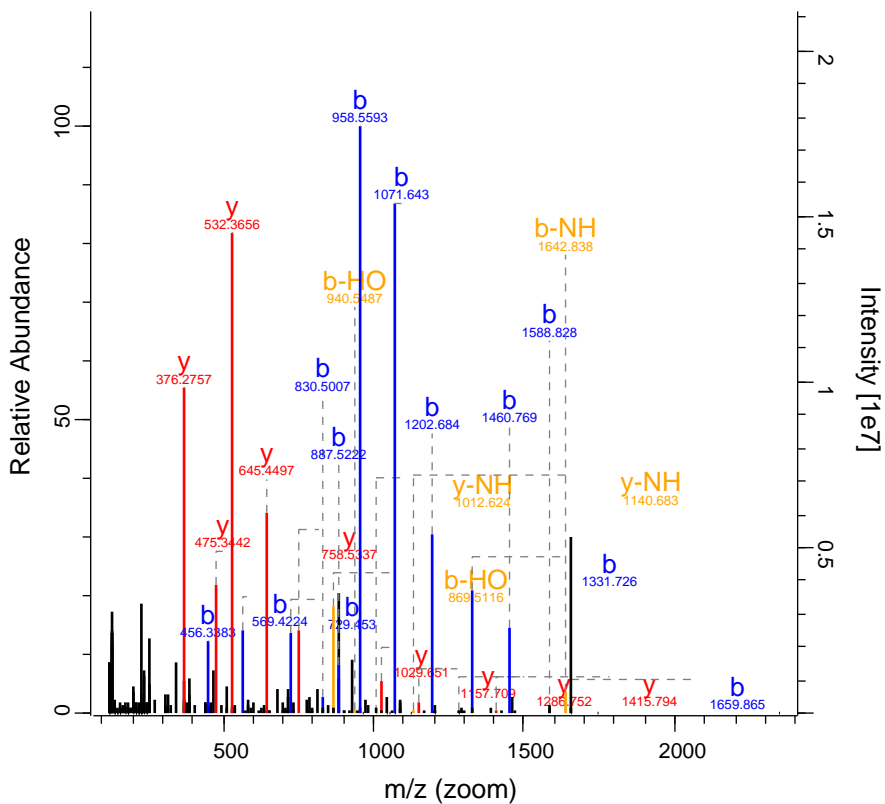


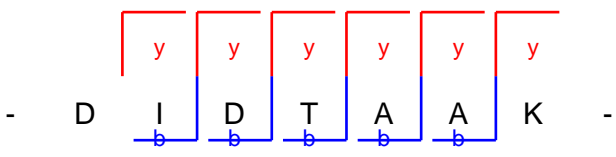
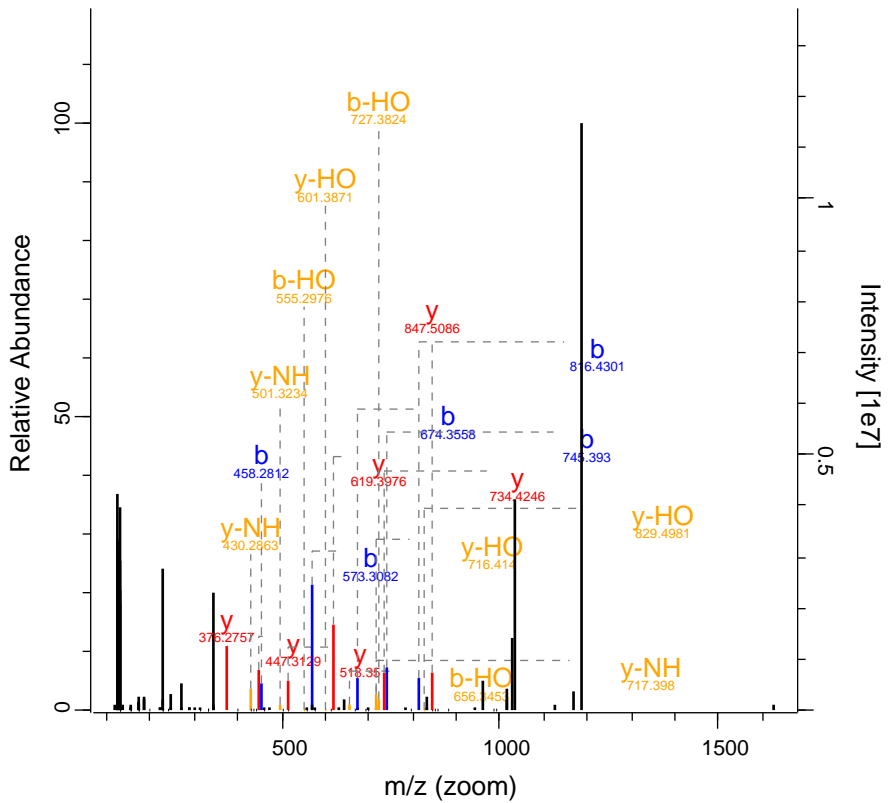


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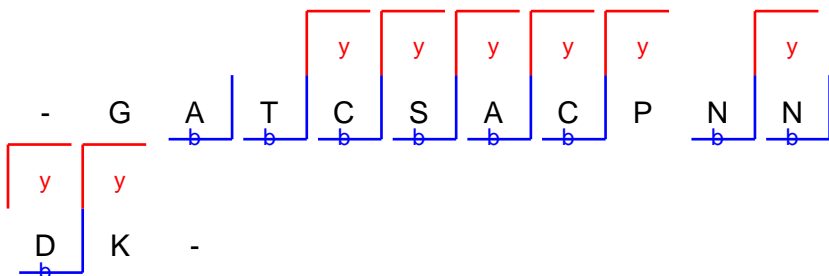
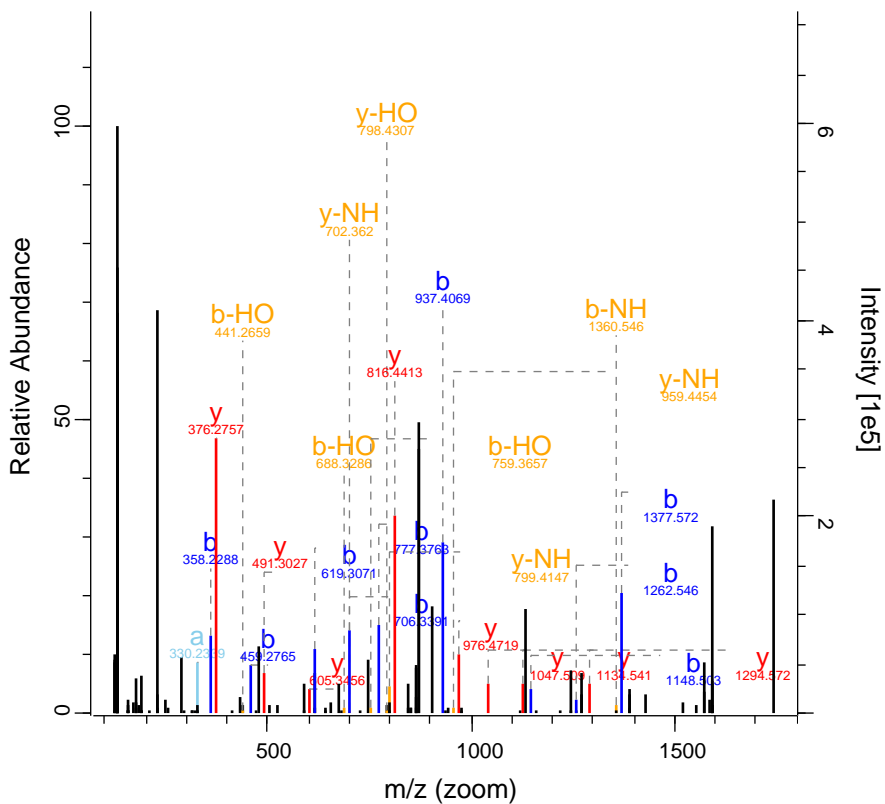


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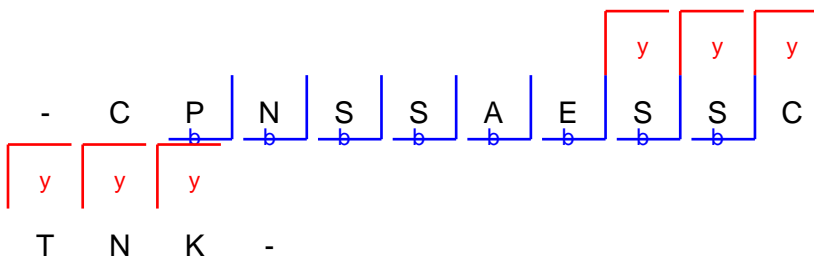
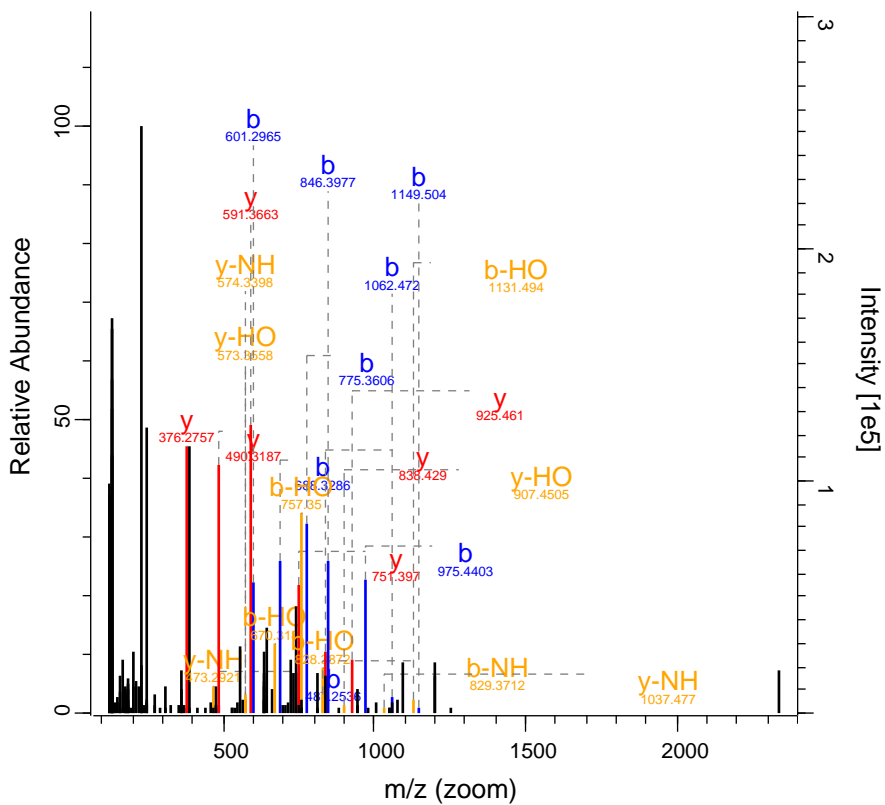




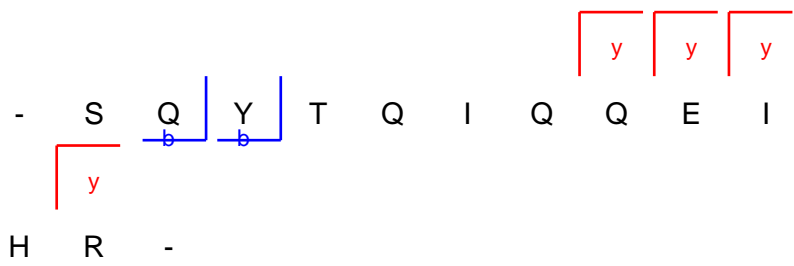
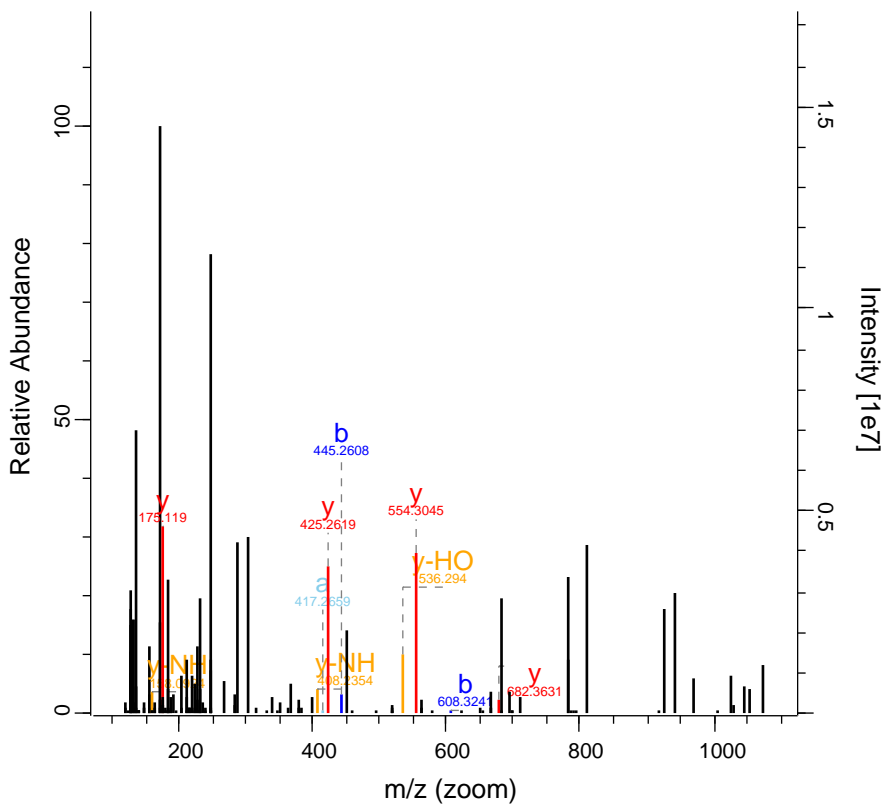
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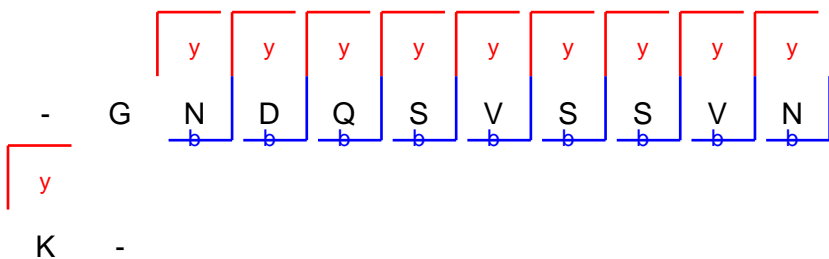
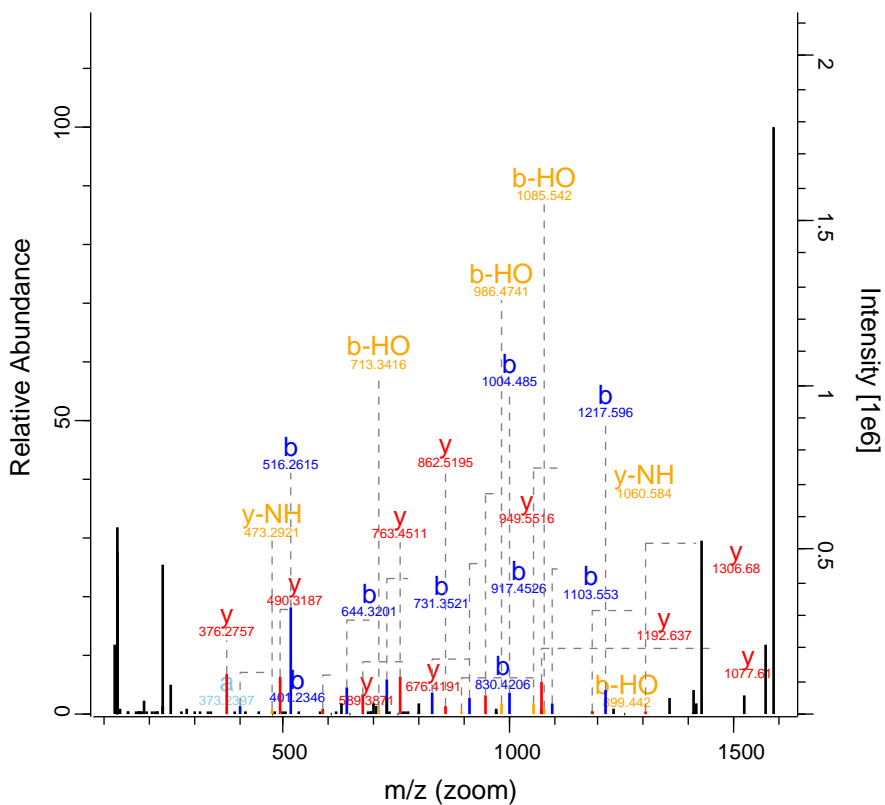
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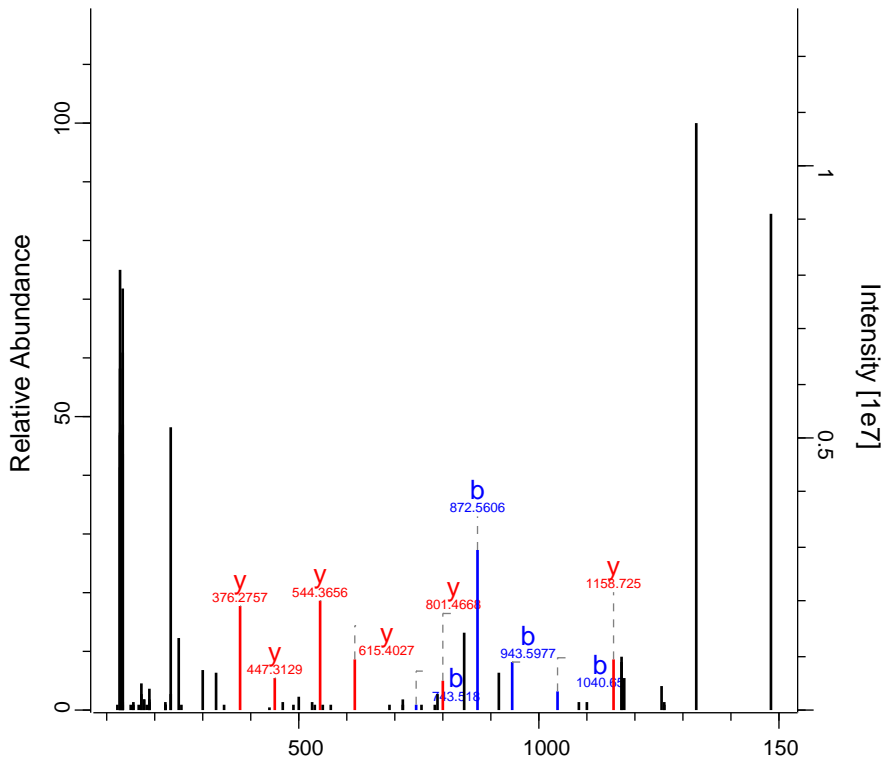
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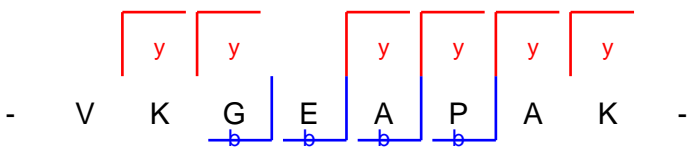
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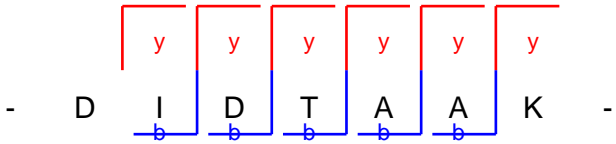
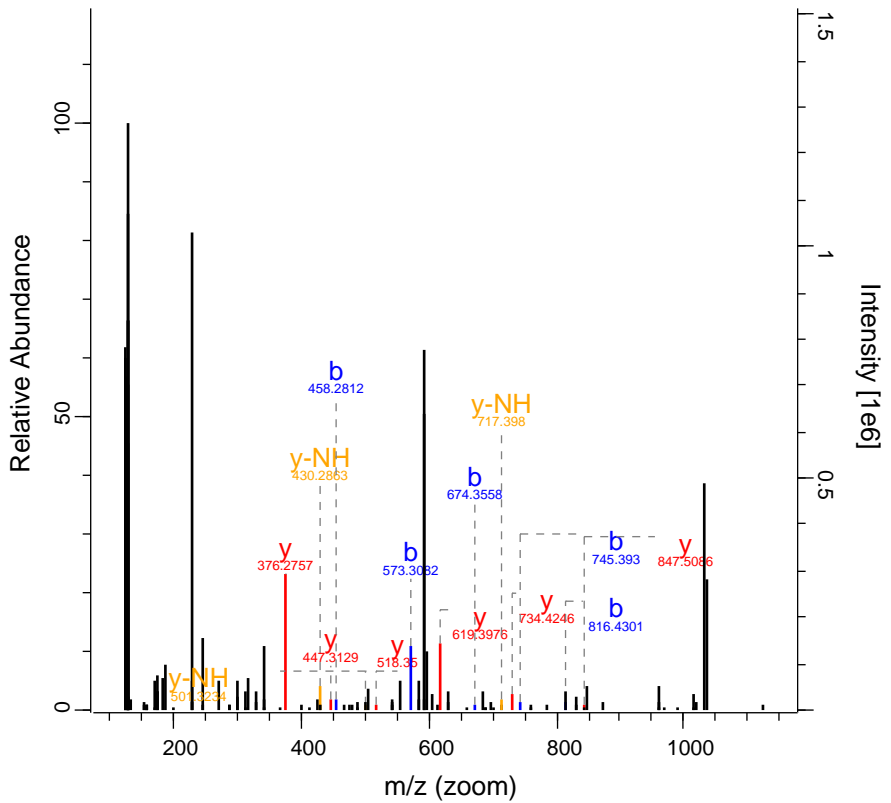
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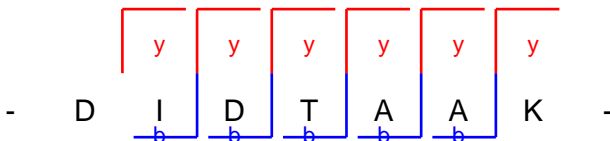
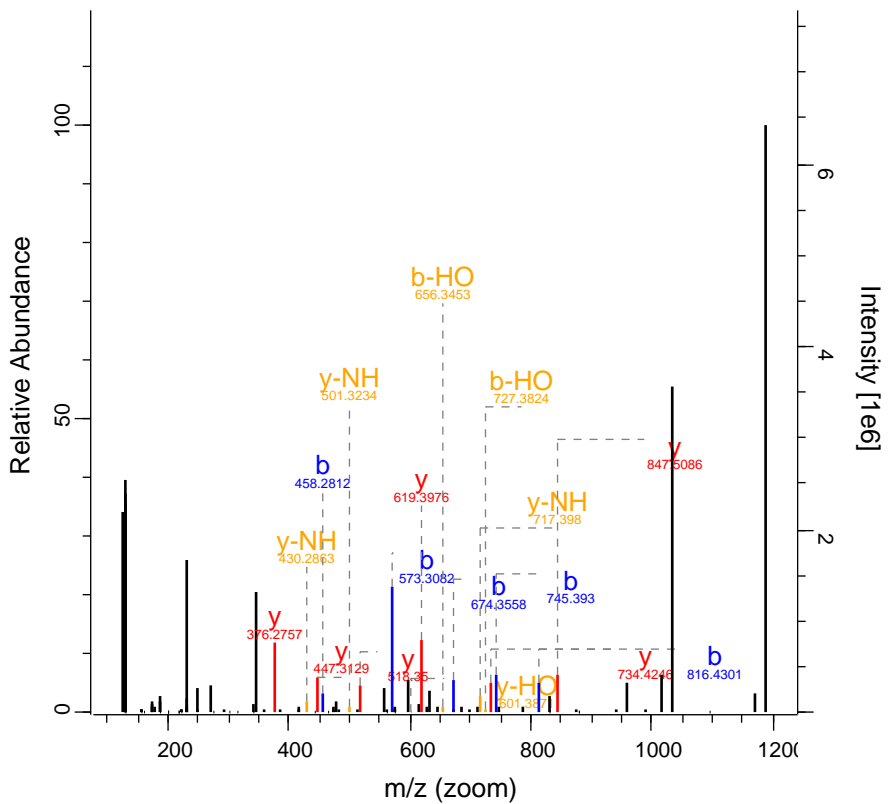


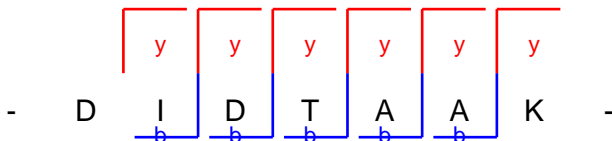
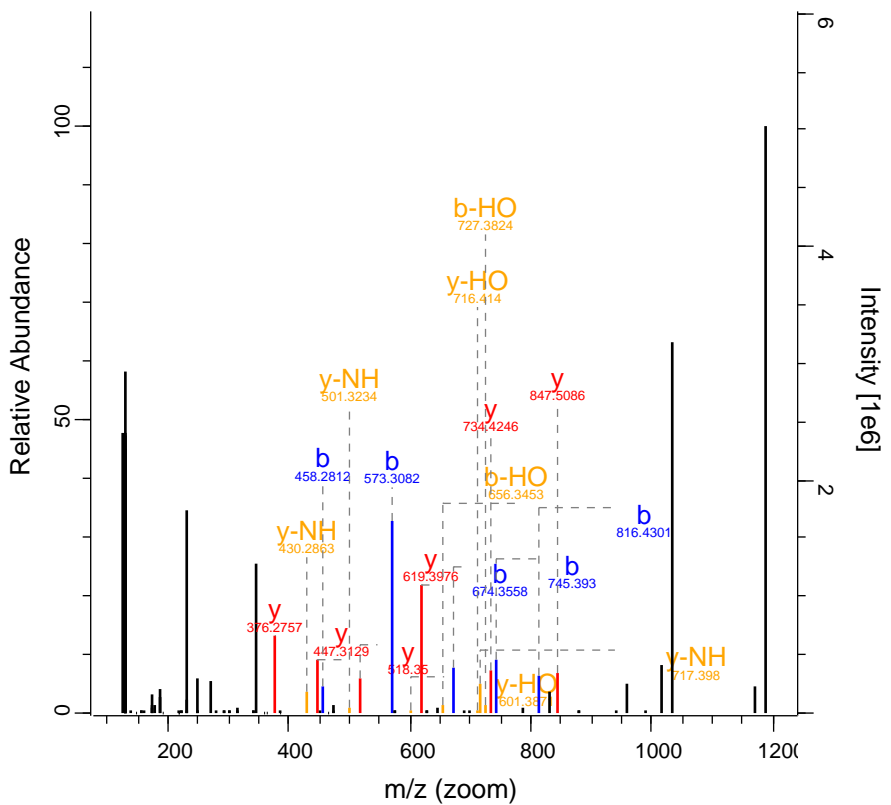
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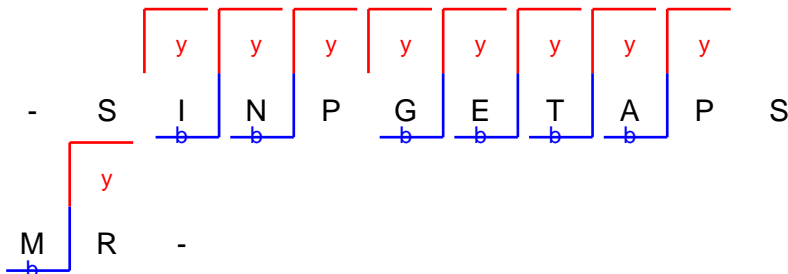
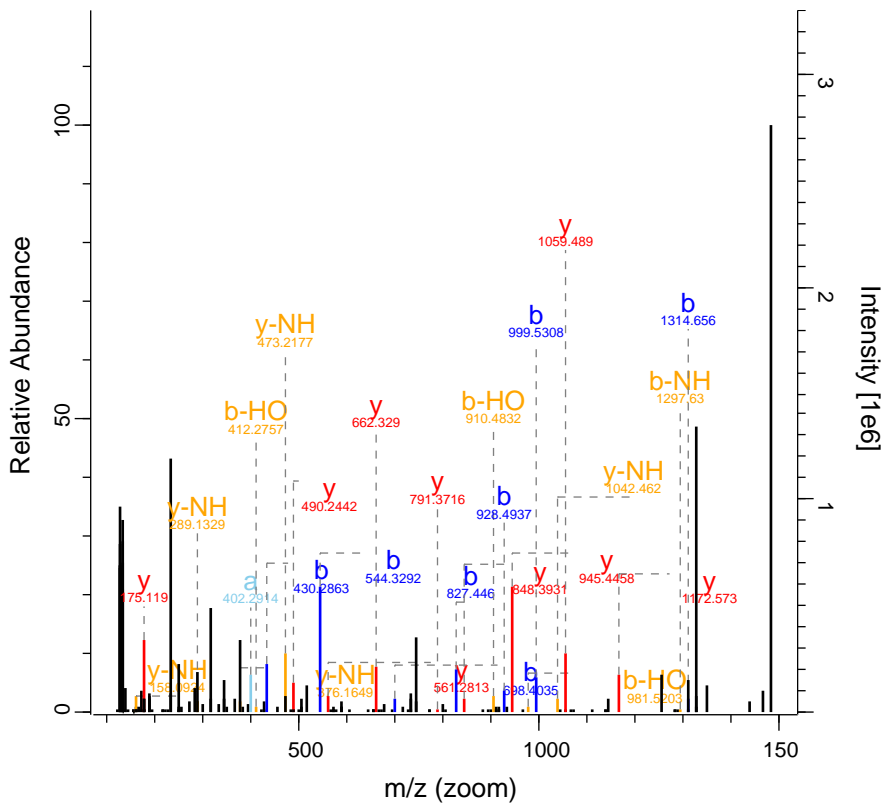






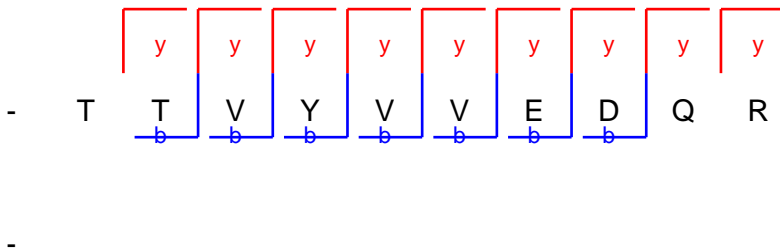
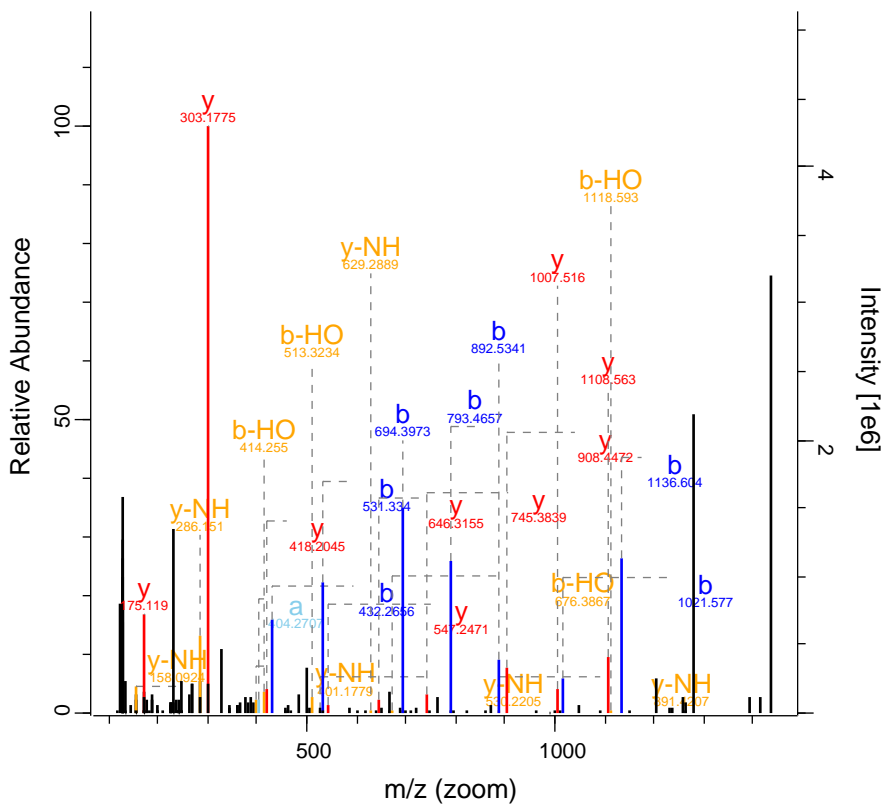


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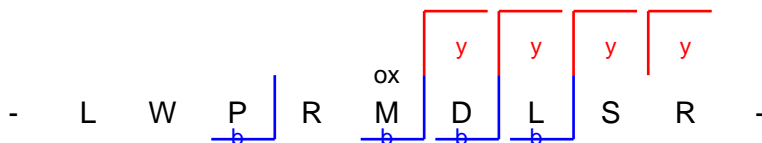
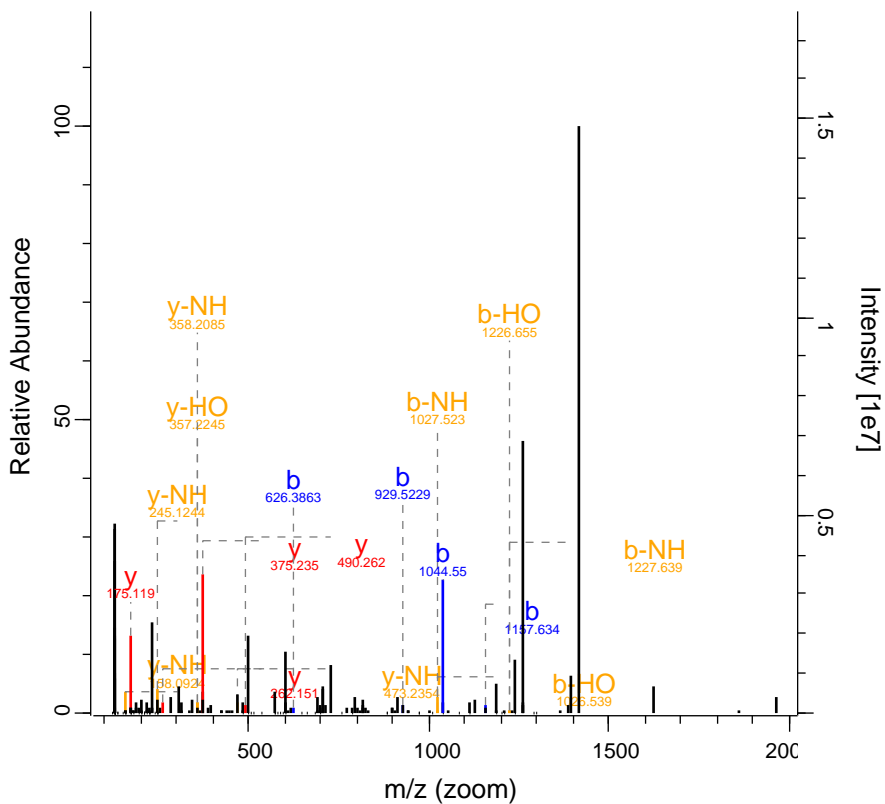




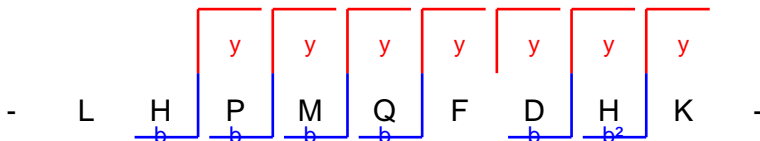
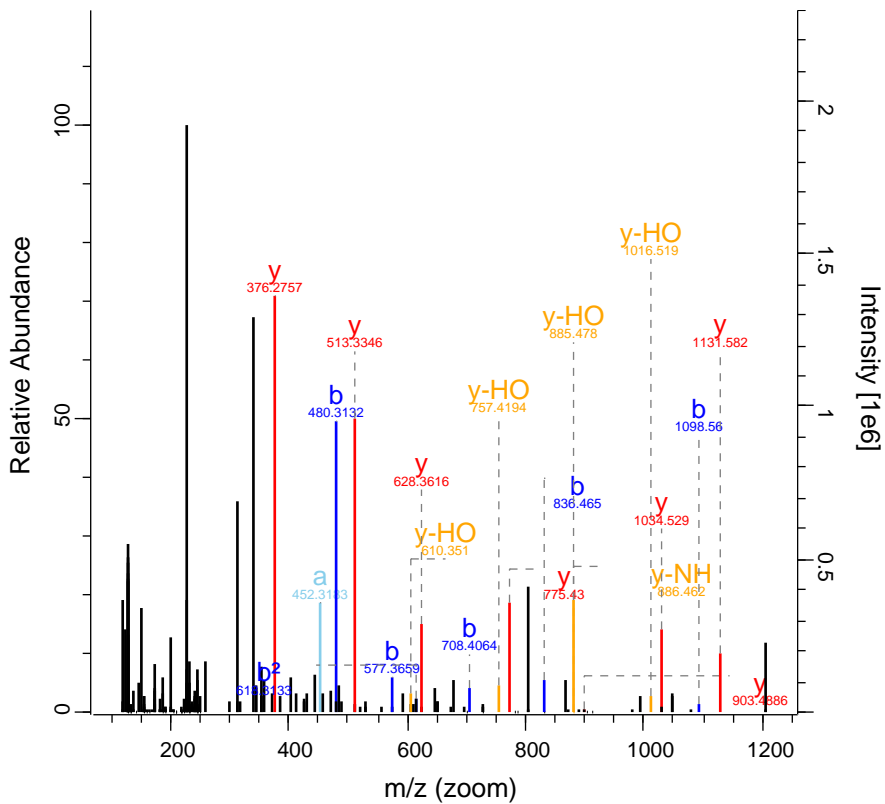
RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 14308 FTMS; HC 170.5 719.89 CYSTM1



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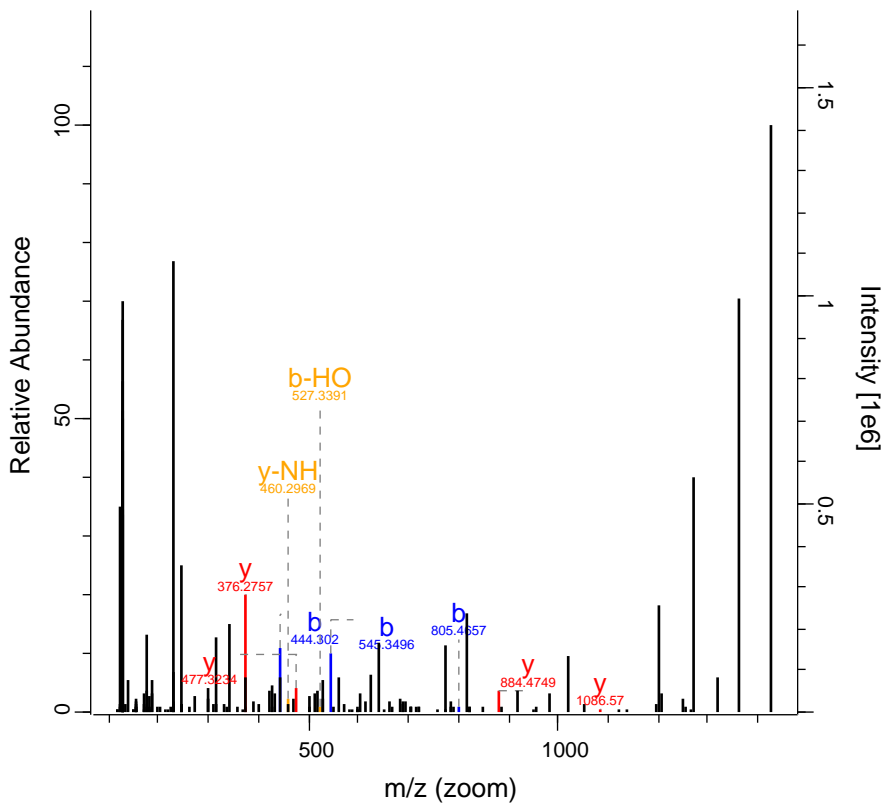


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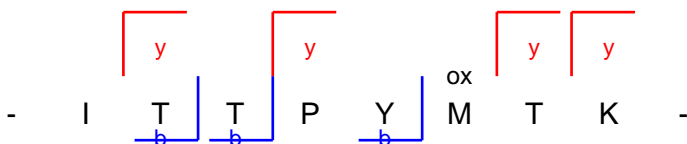




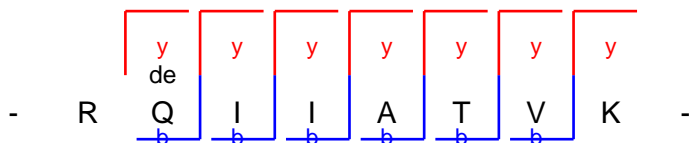
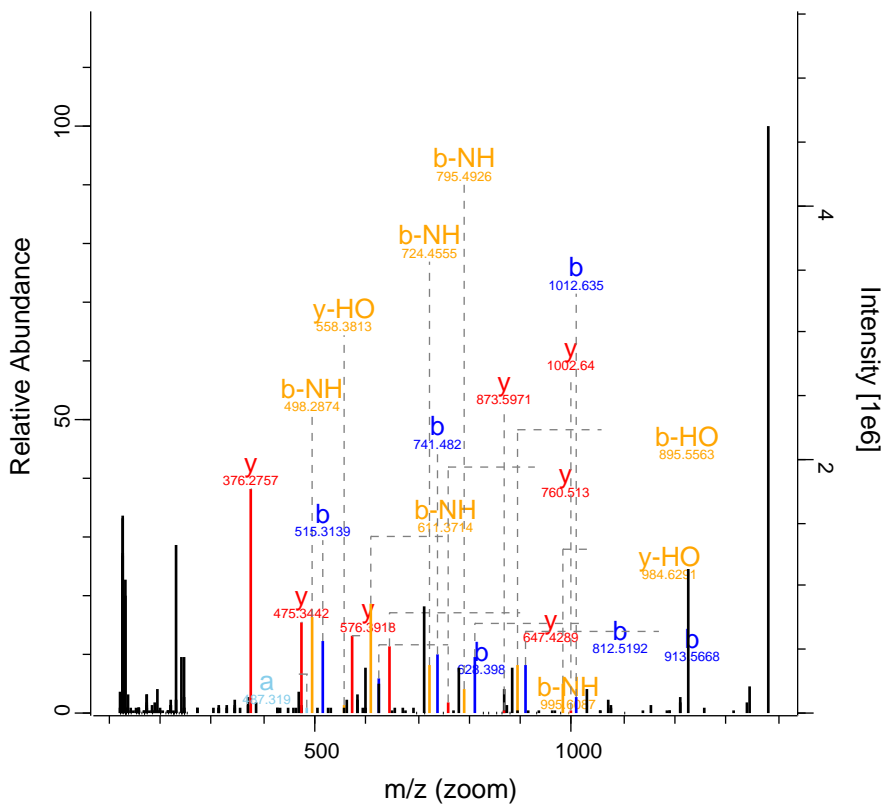
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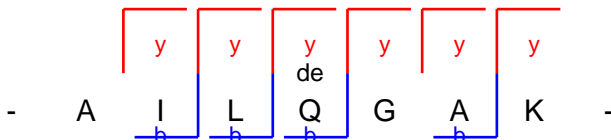
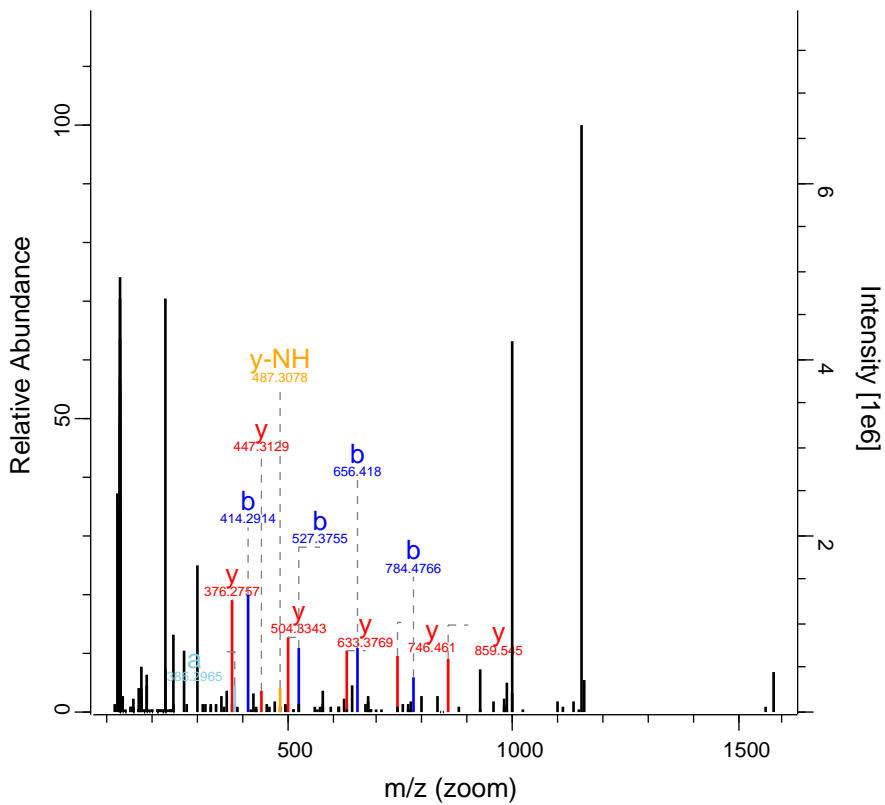


m/z (zoom)

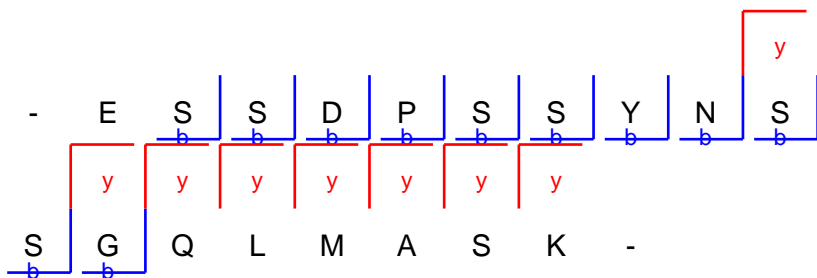
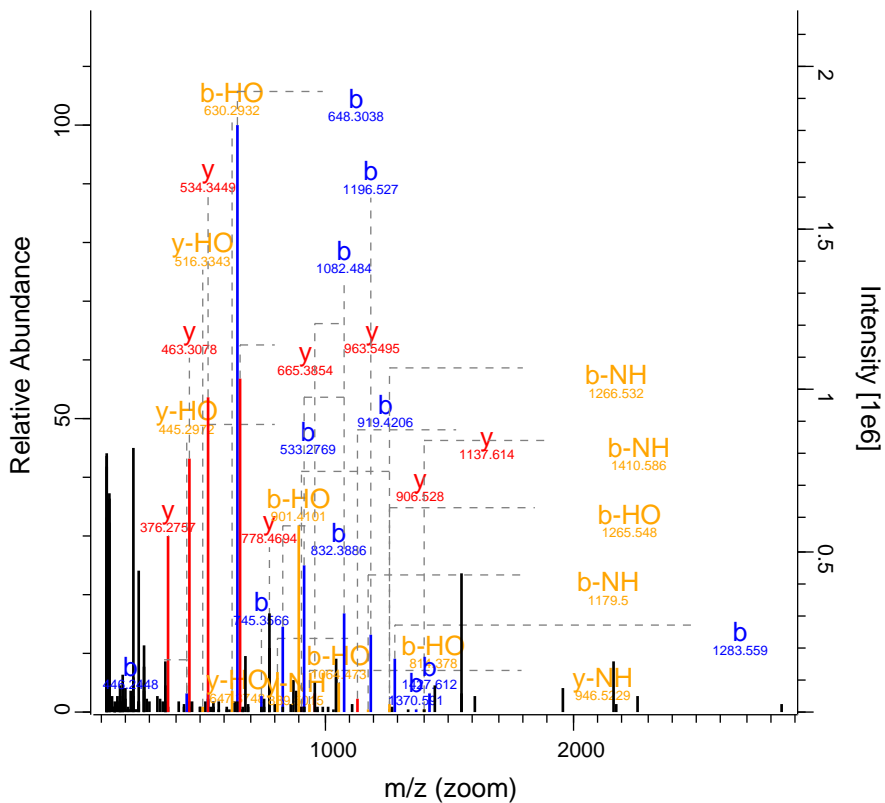


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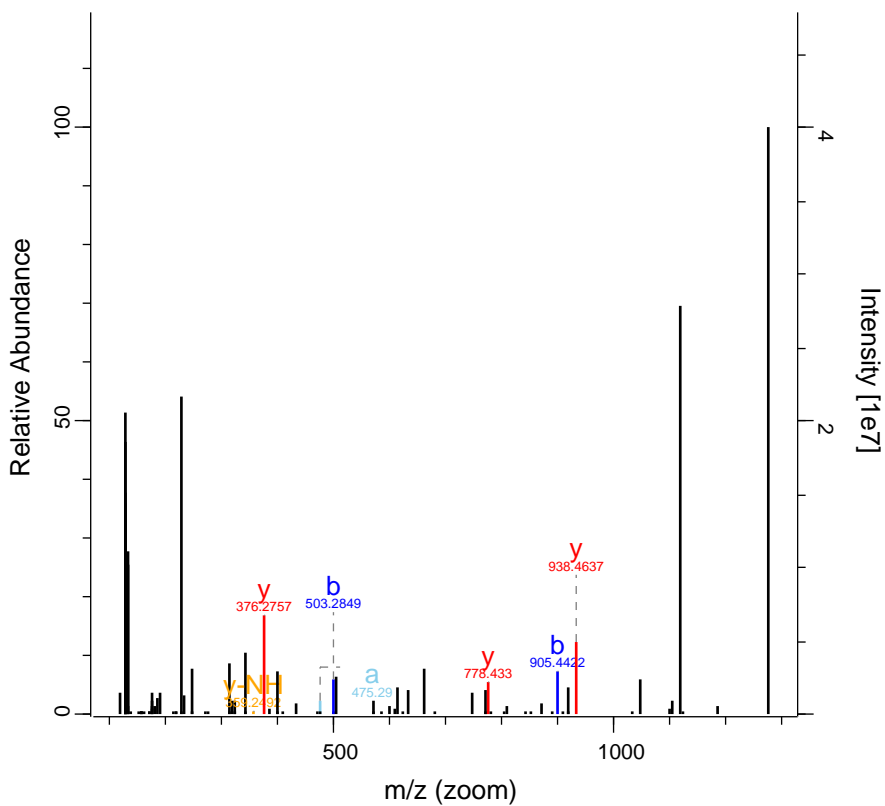




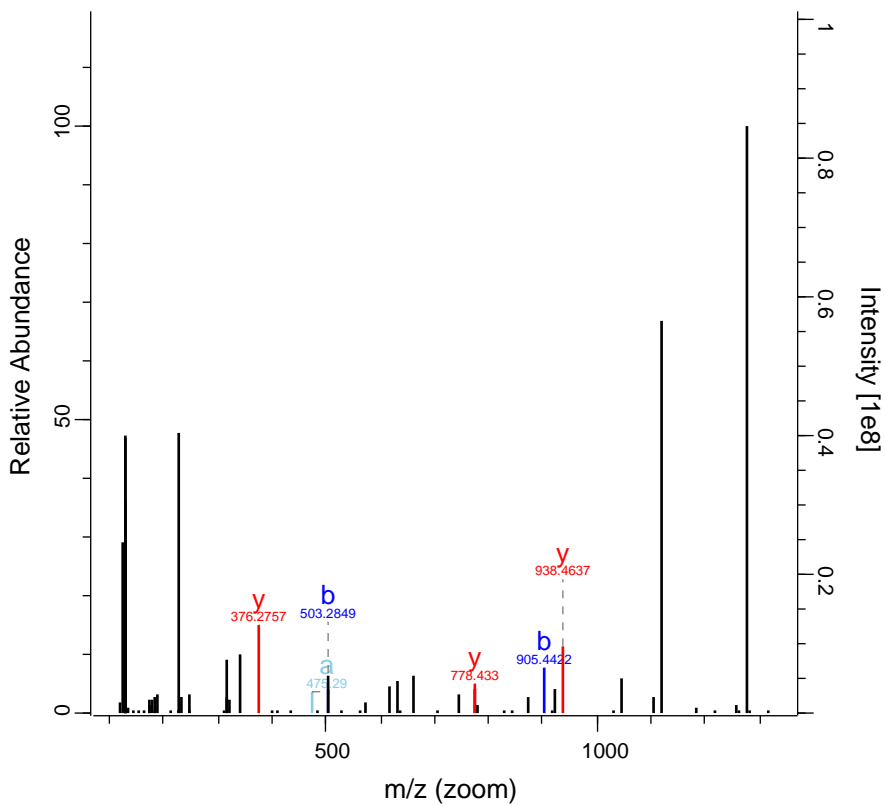
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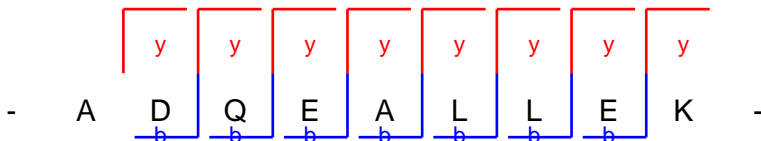
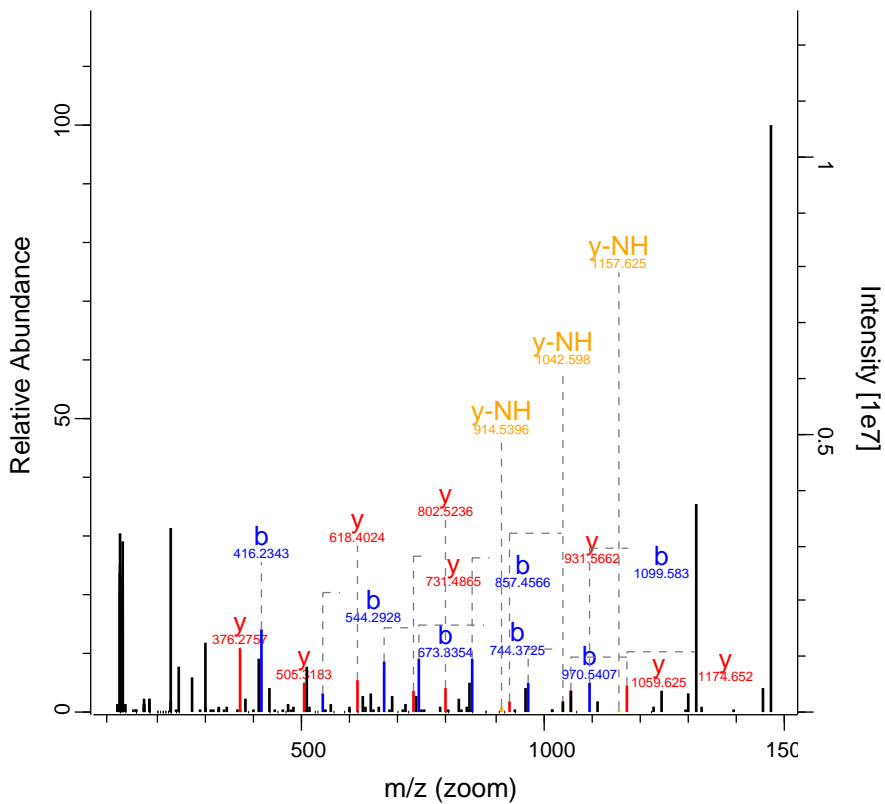
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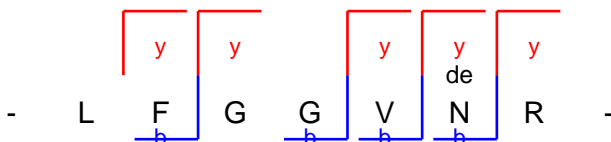
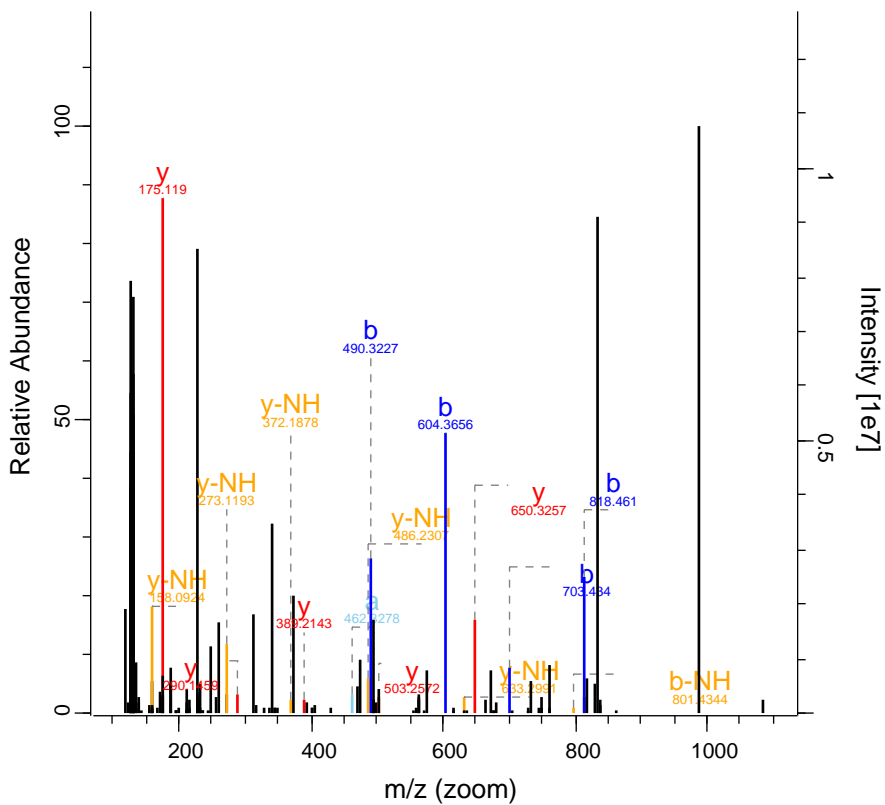


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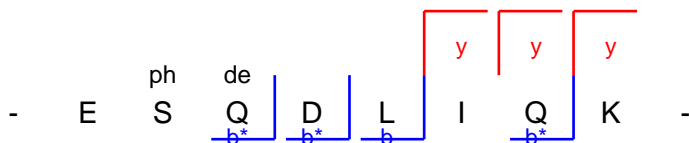
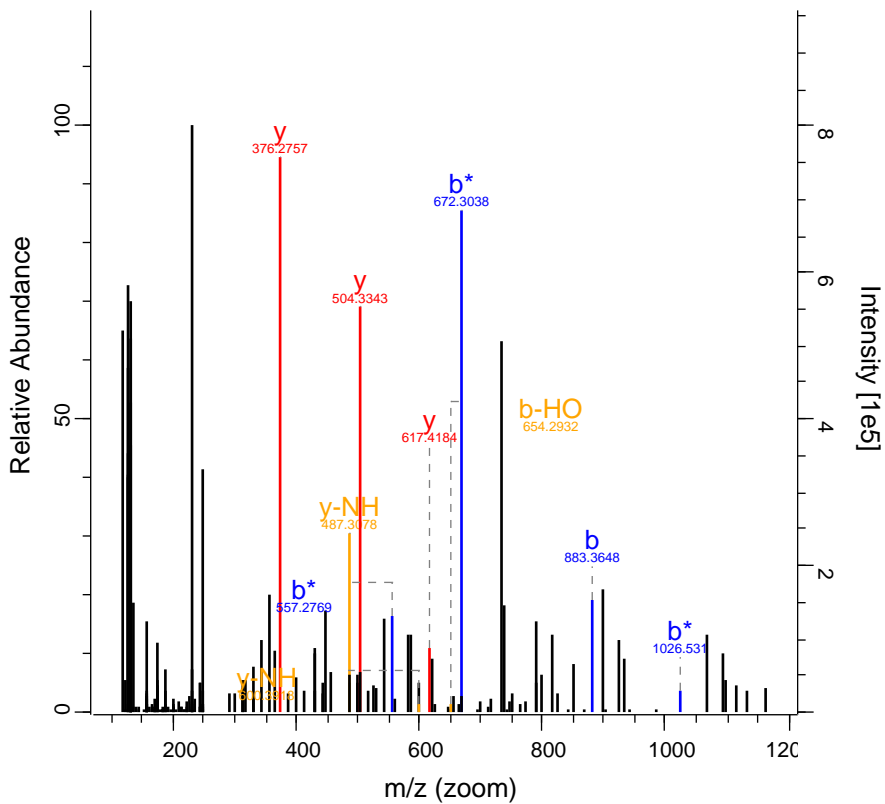


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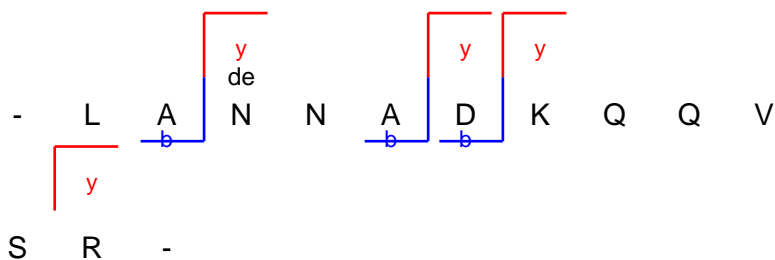
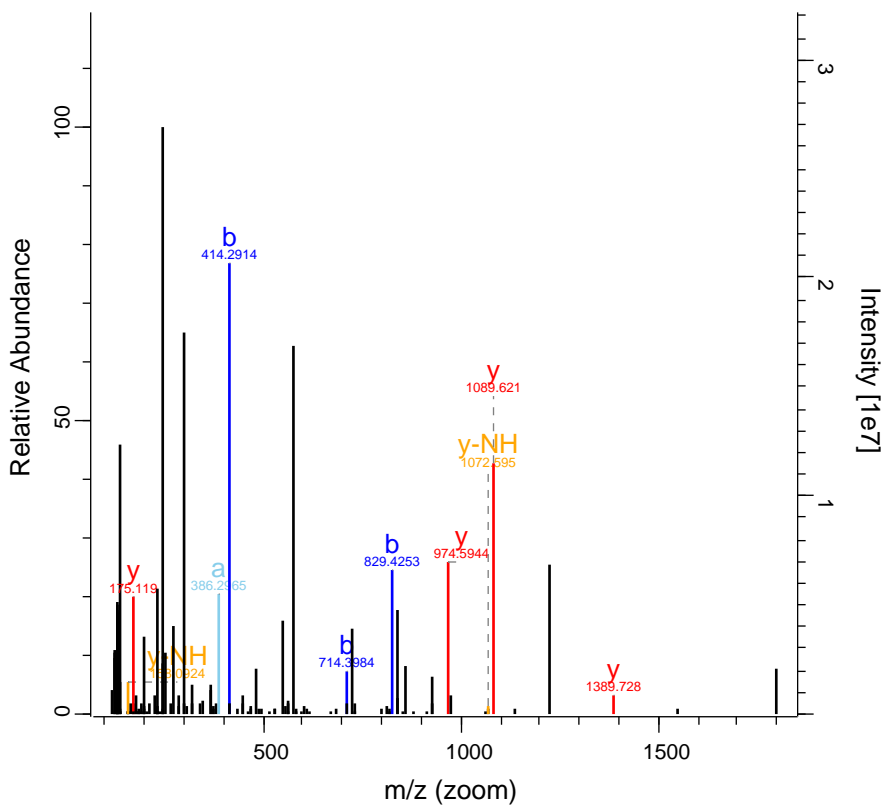






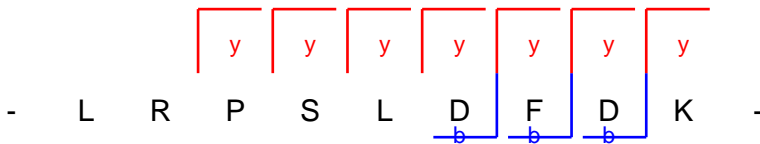
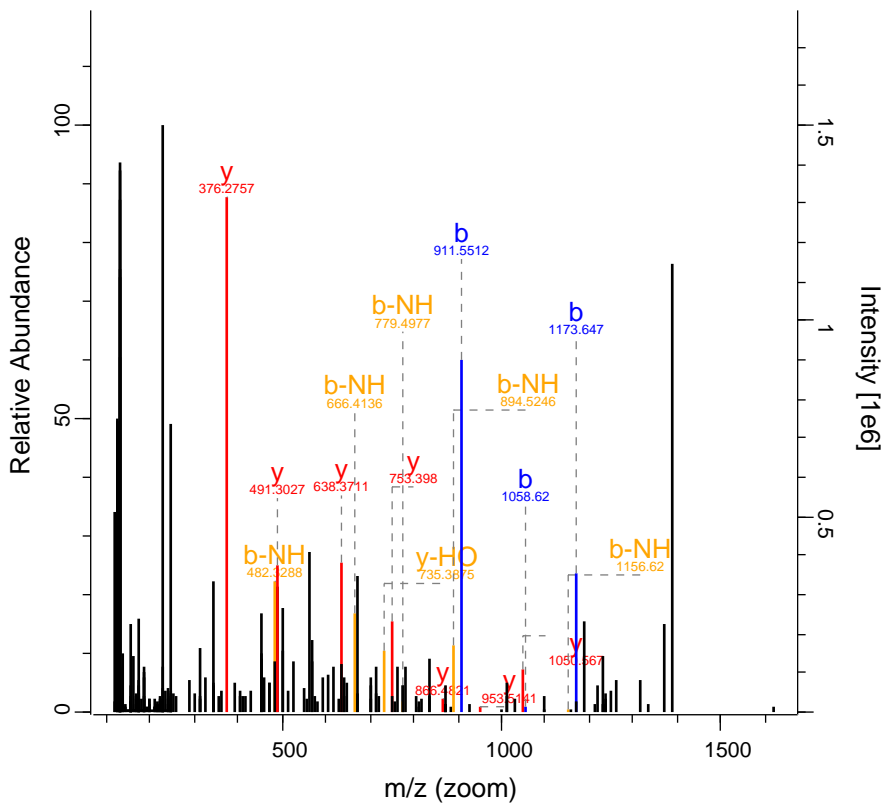


RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 20386 FTMS; HC 67.15 451.51 TMCC2

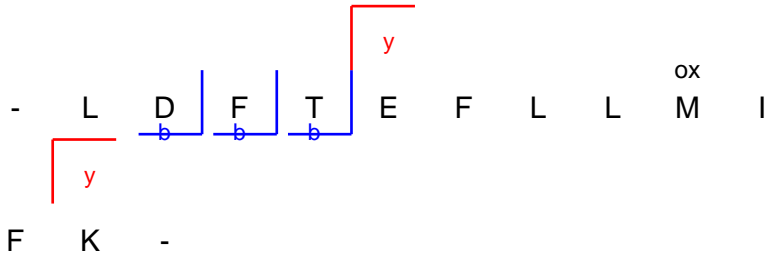
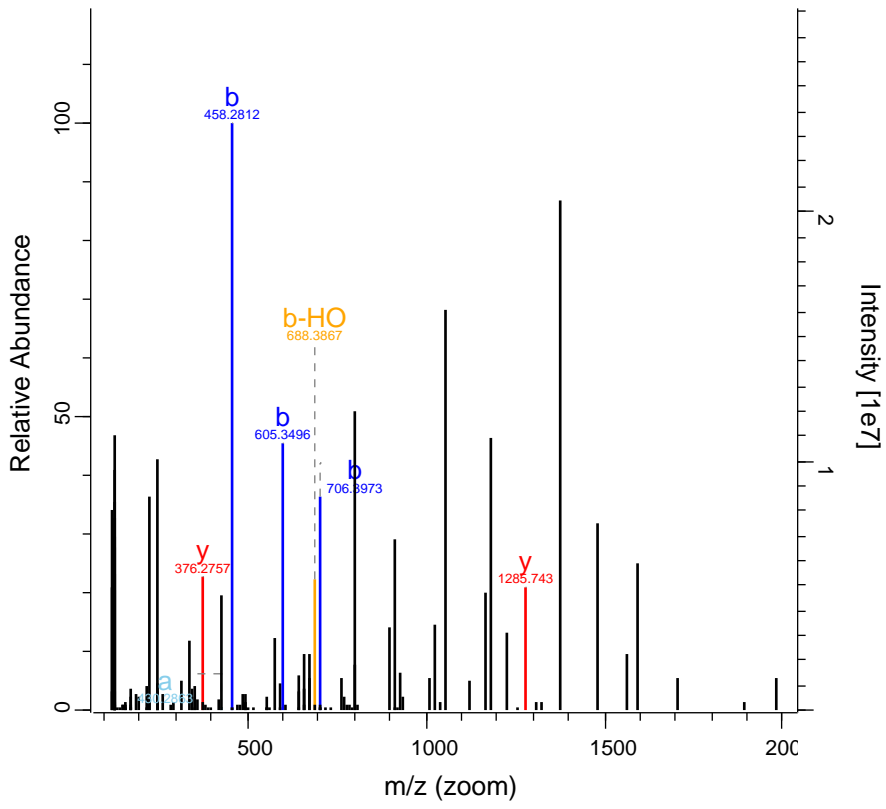




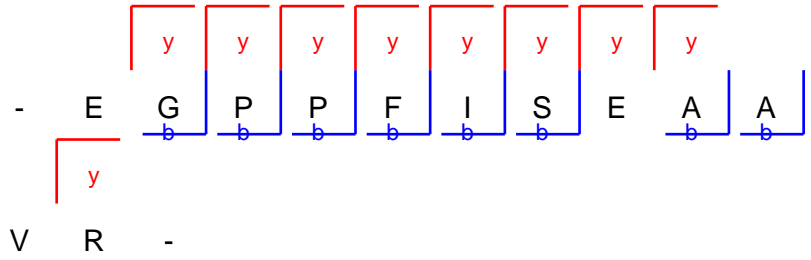
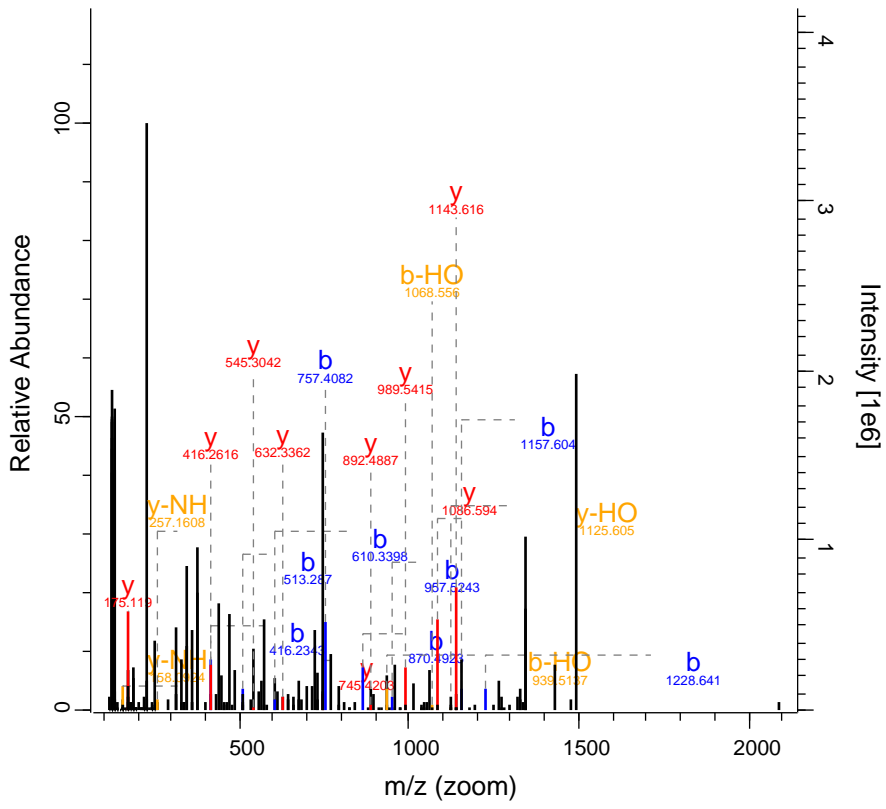
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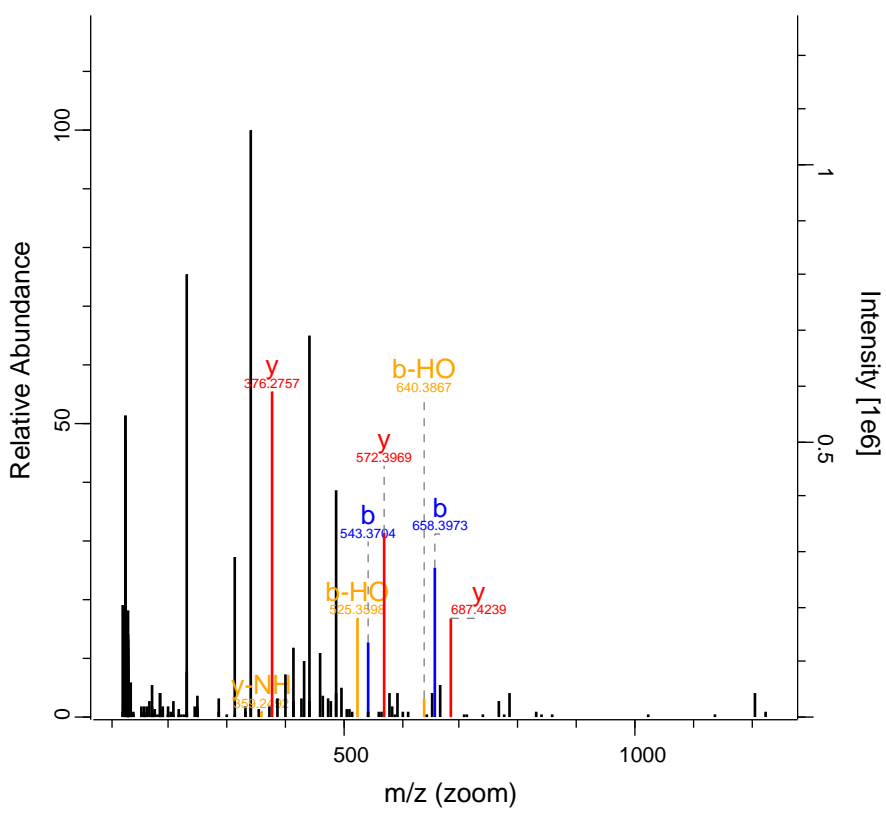


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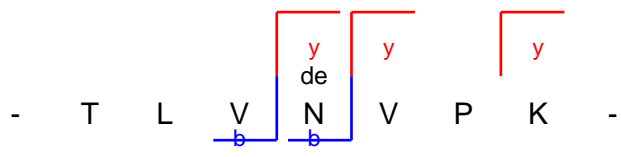


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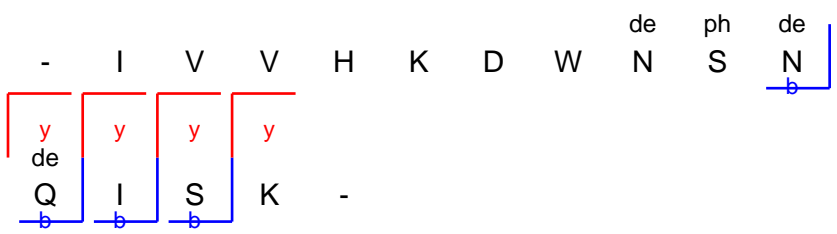
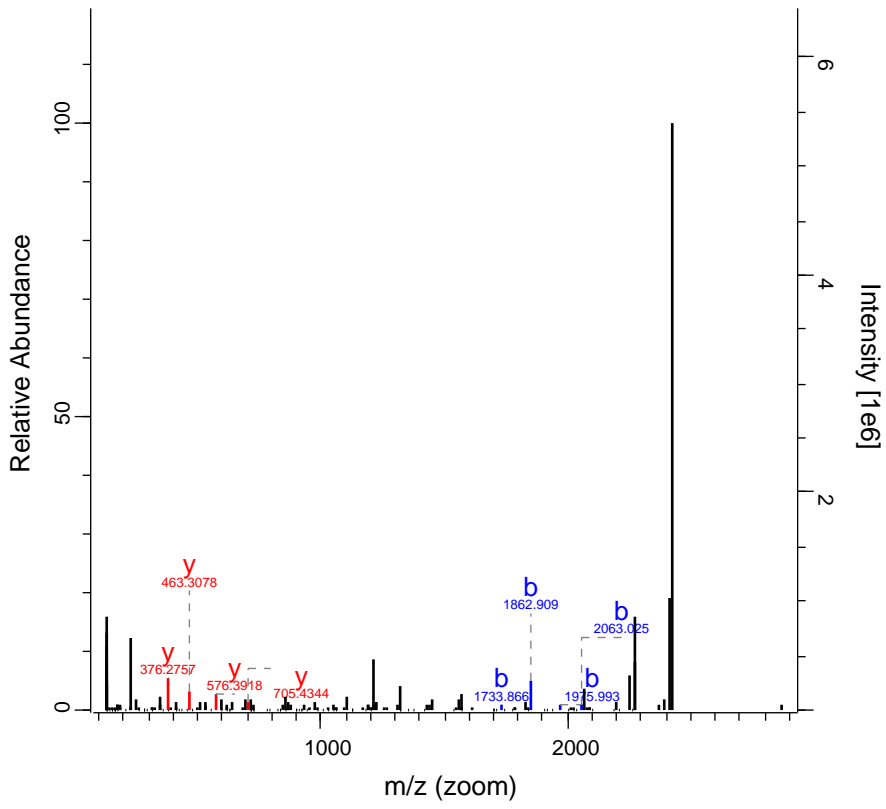




m/z (zoom)

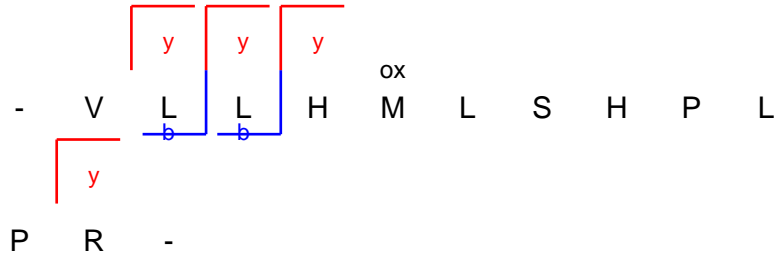
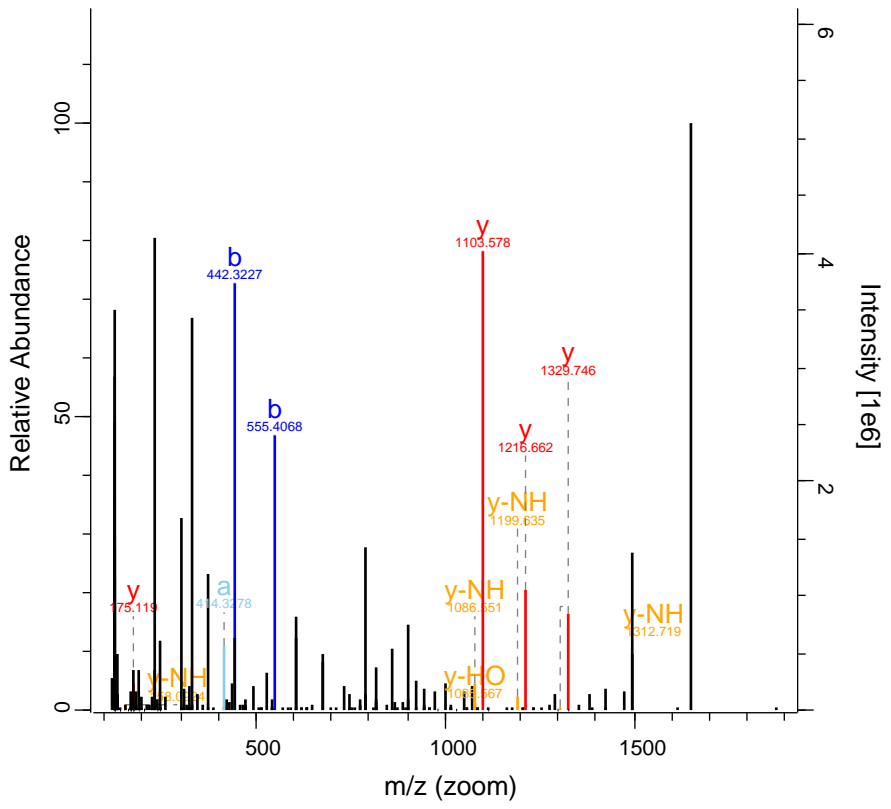


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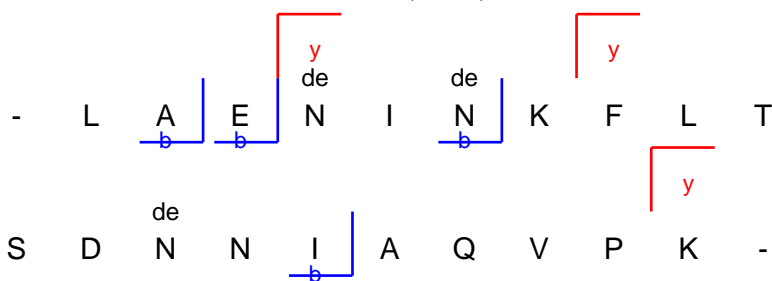
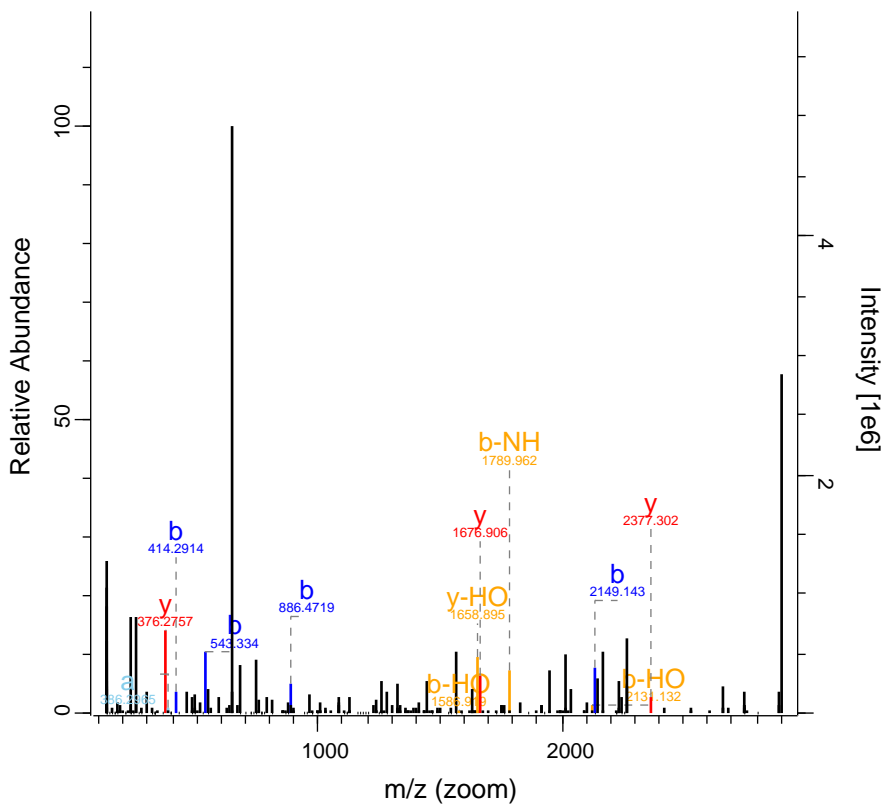


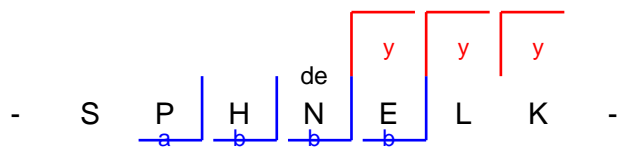
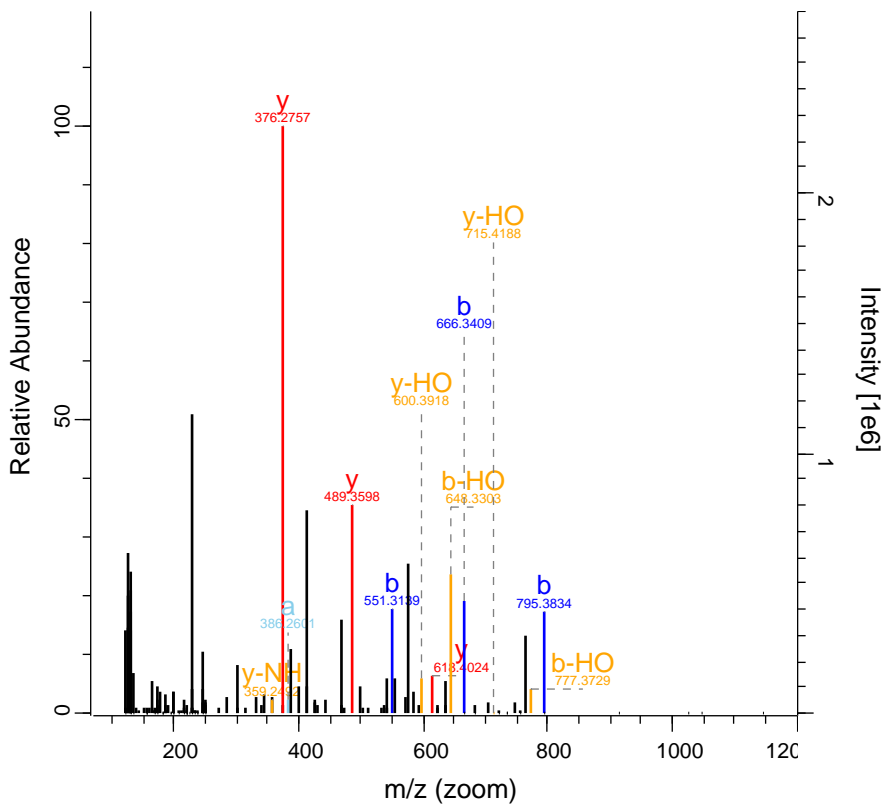


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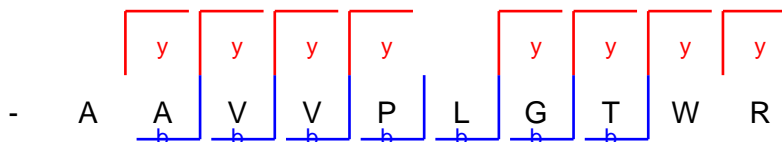
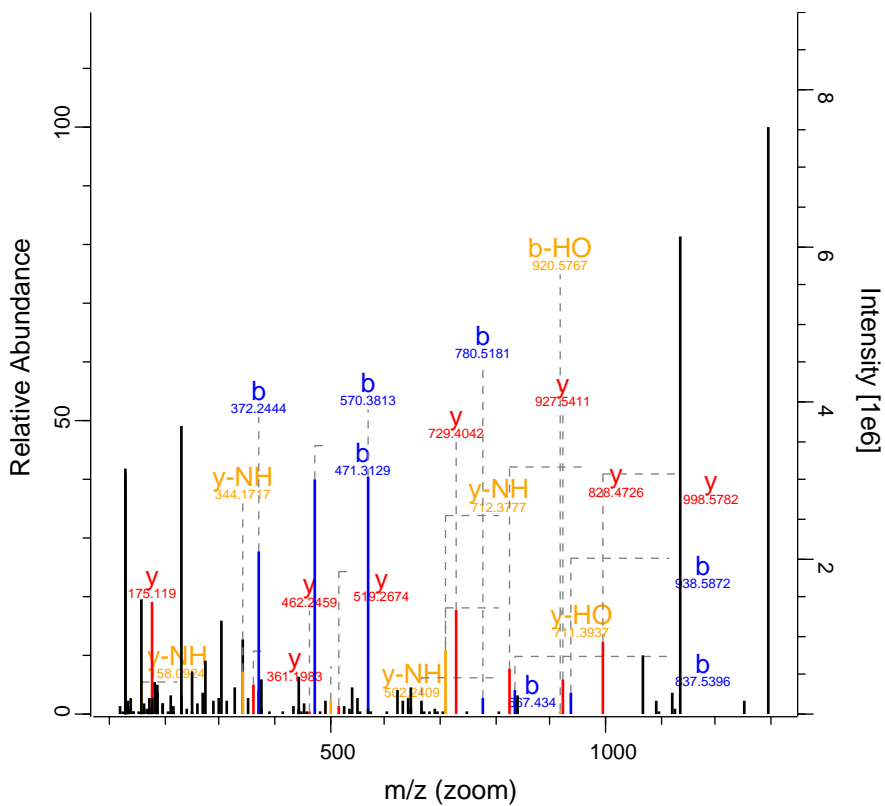


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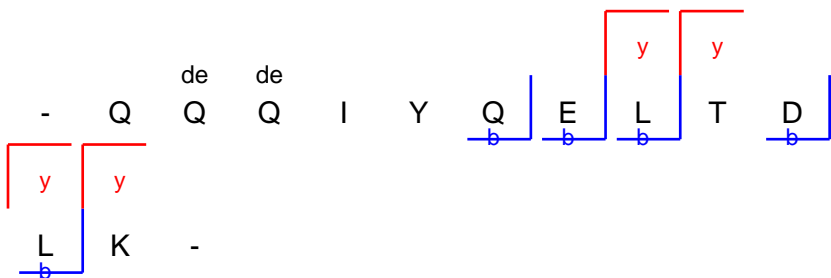
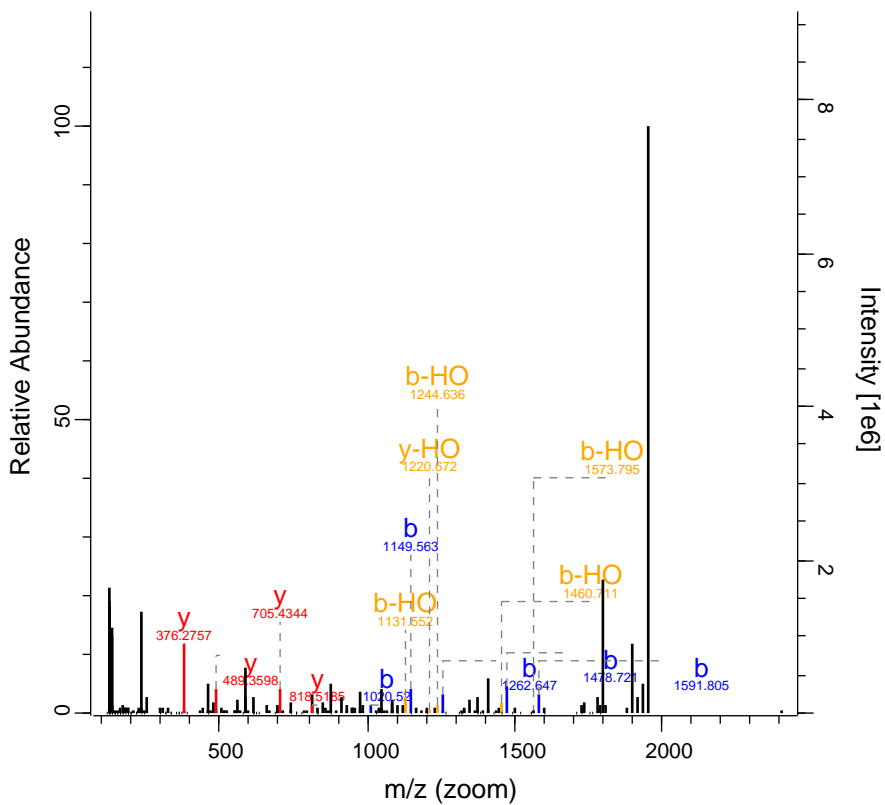




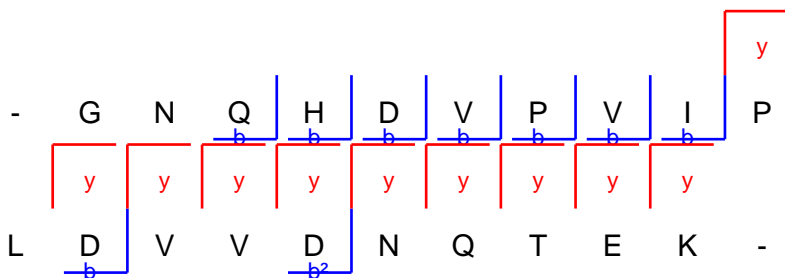
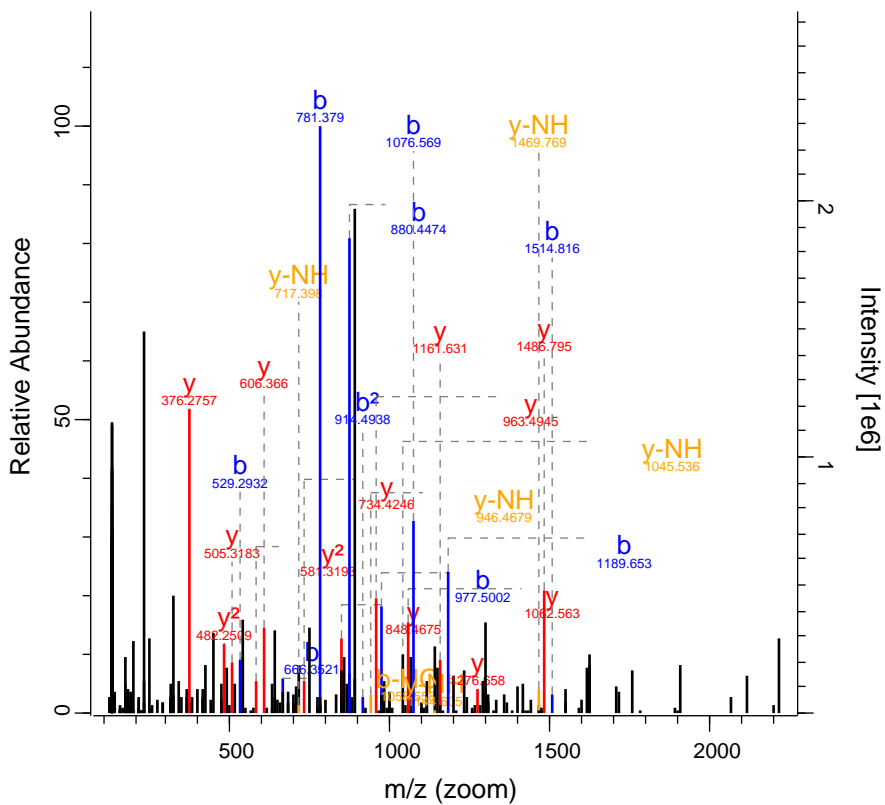
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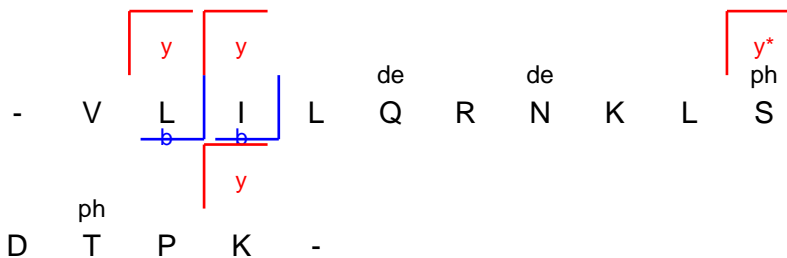
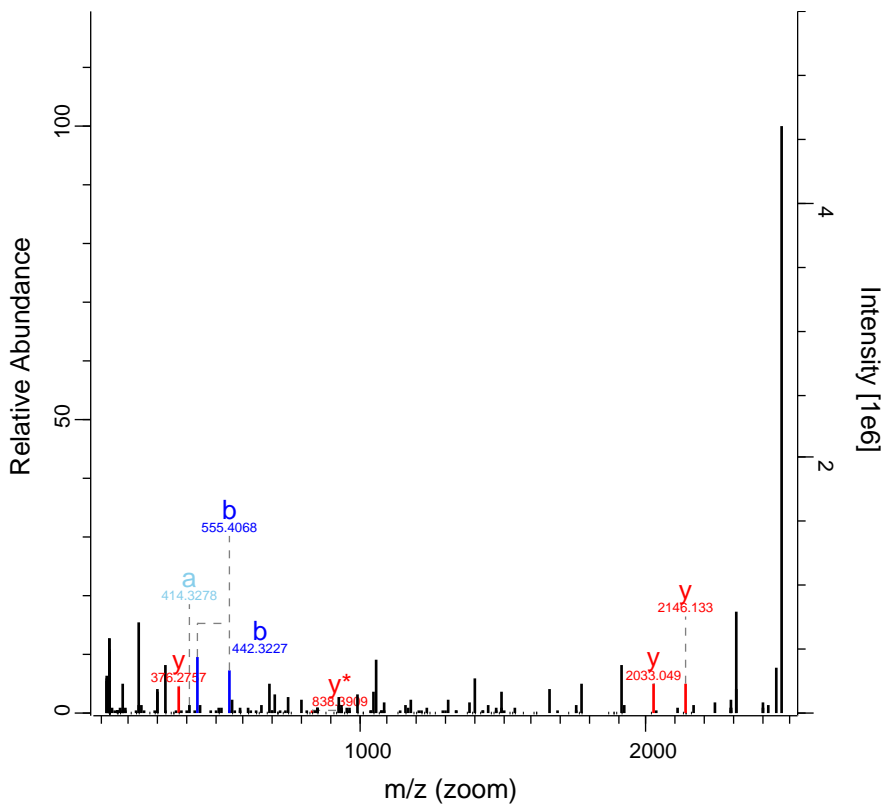
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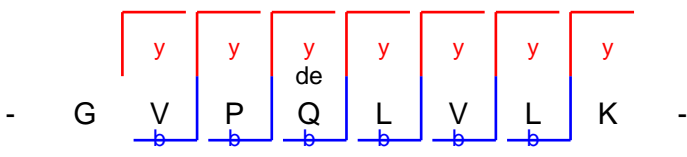
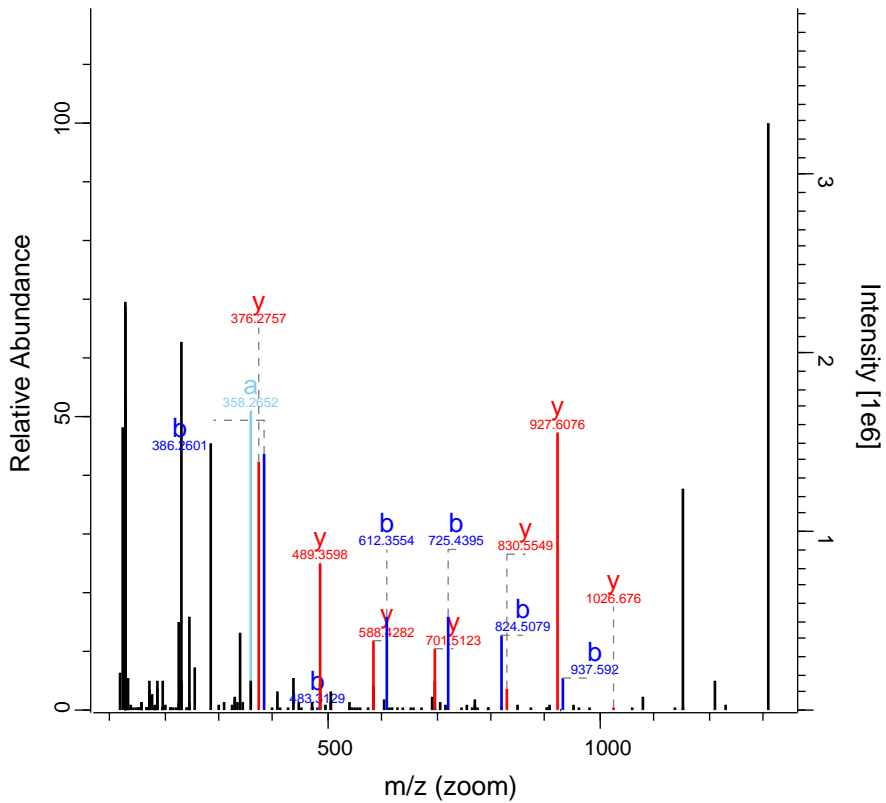


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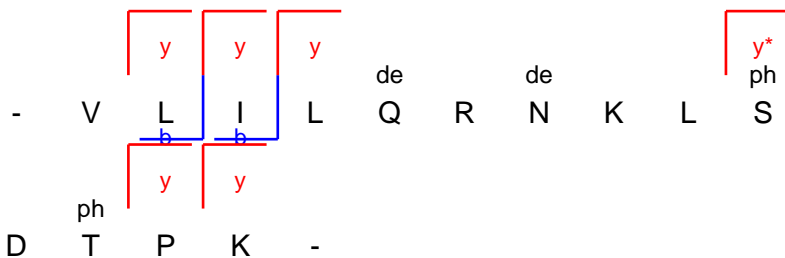
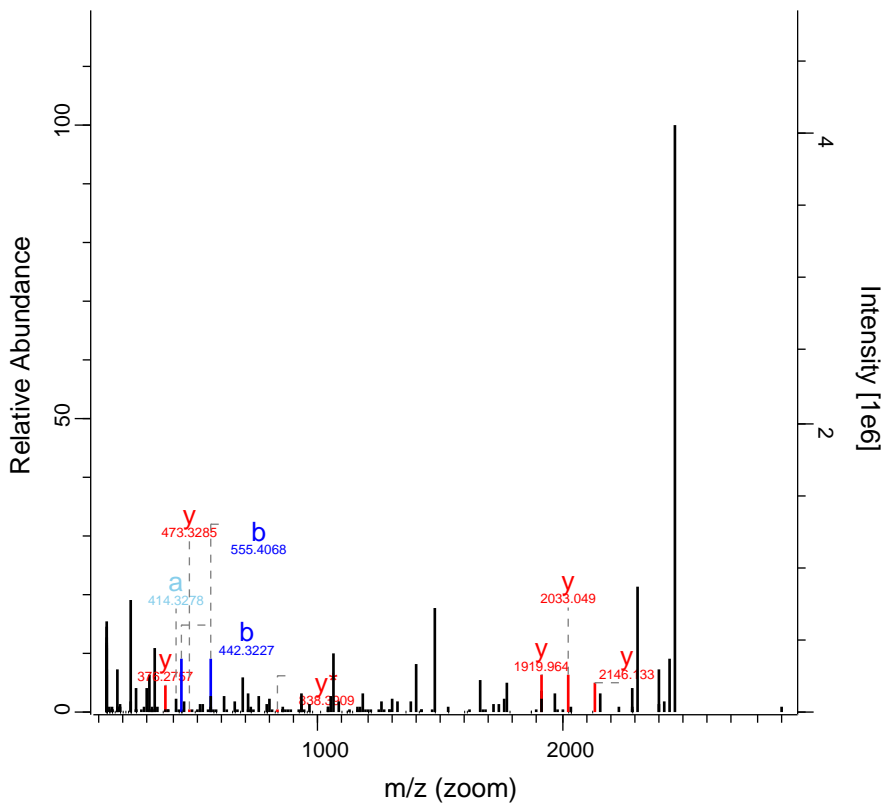
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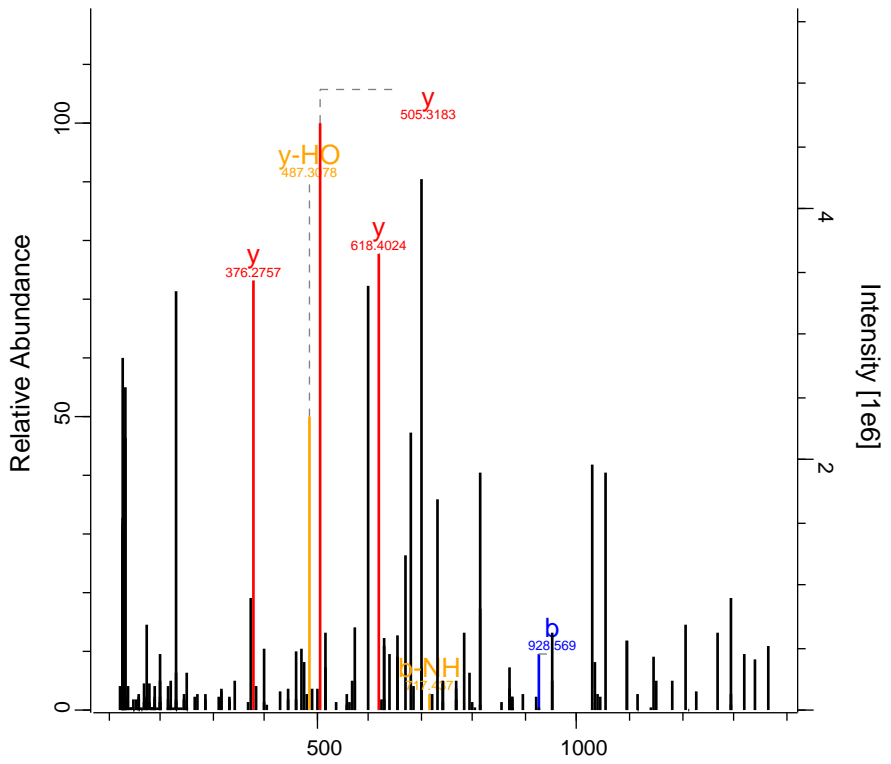
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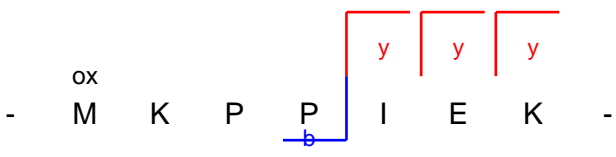
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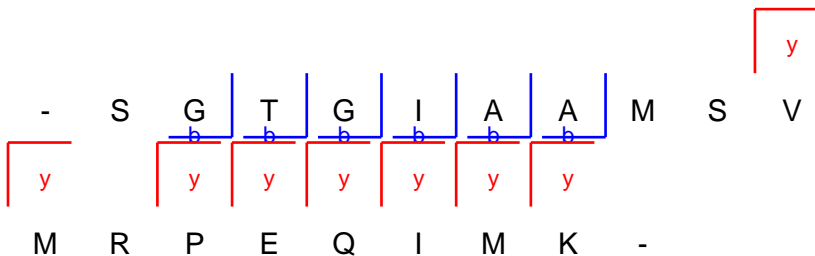
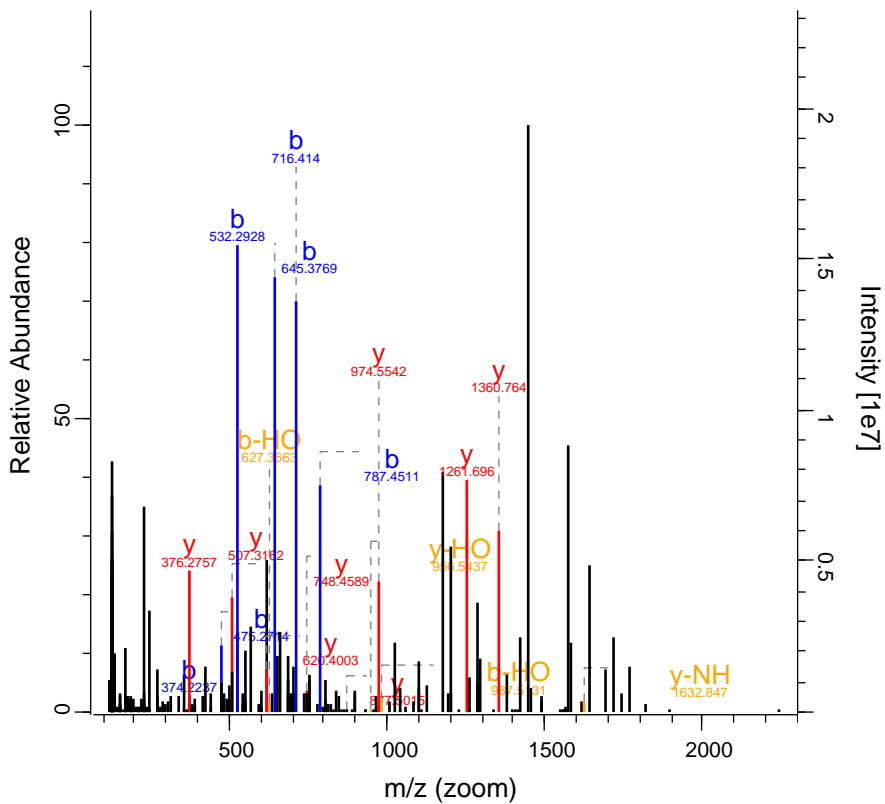




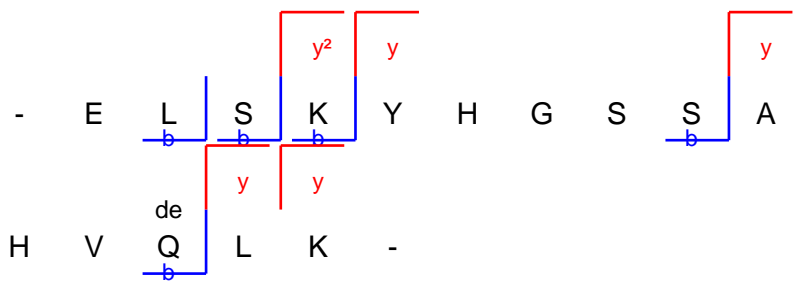
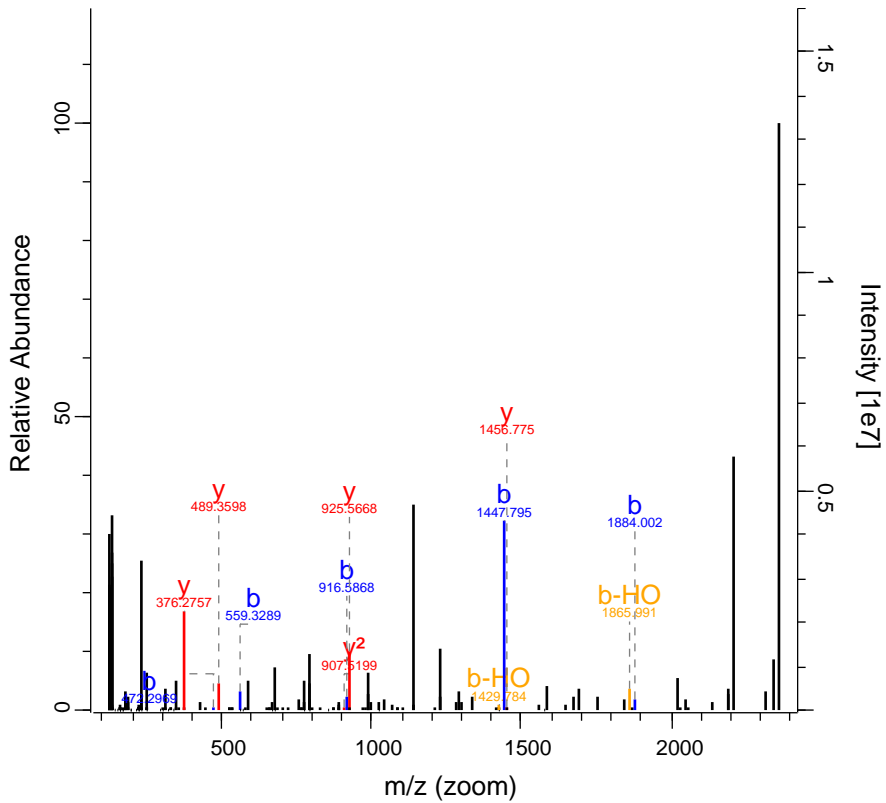
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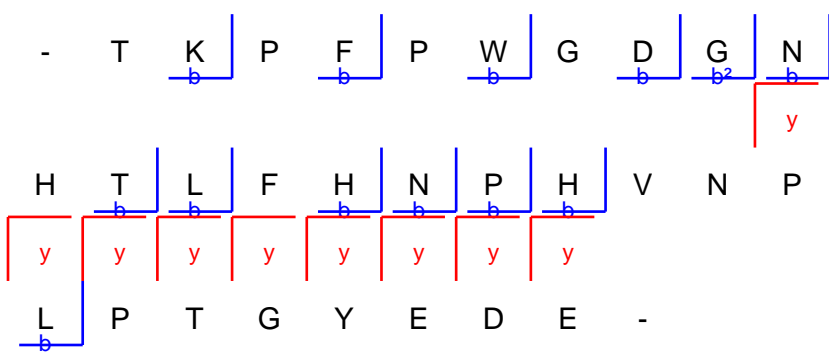
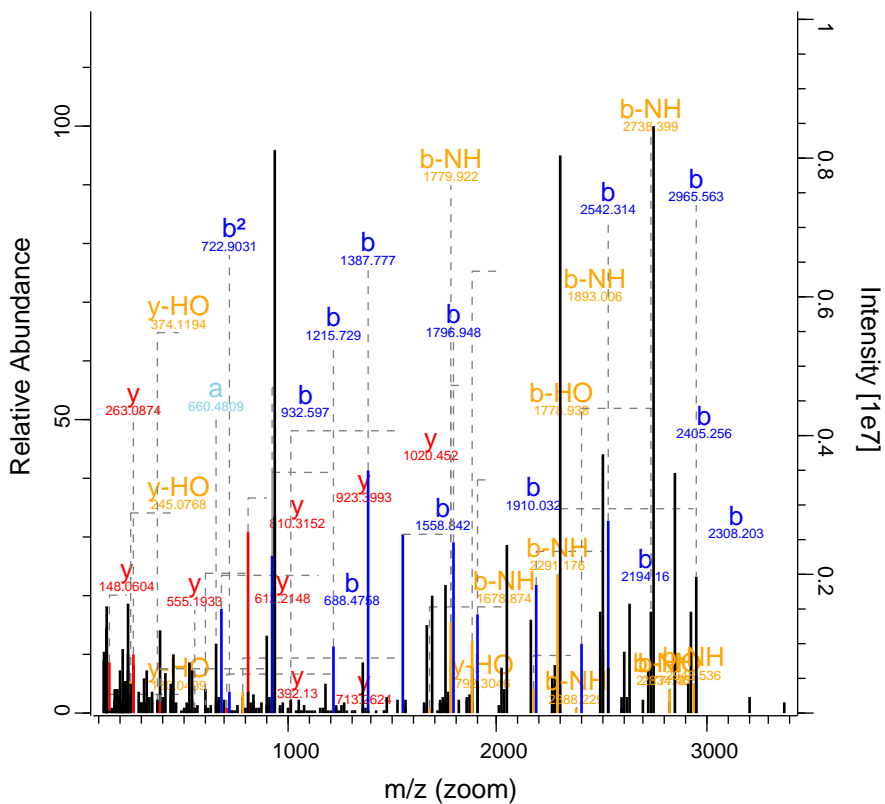
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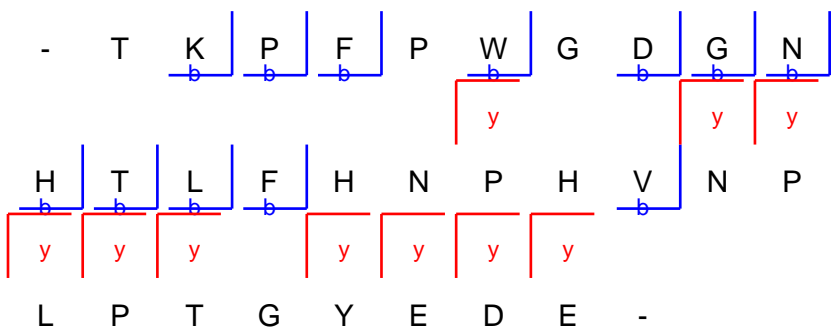
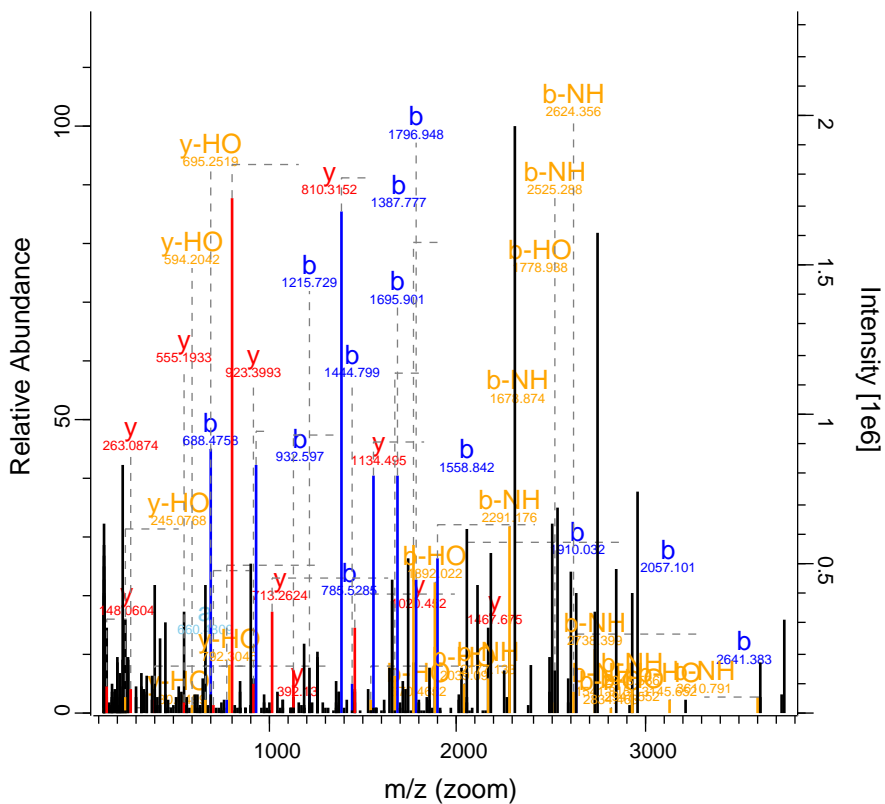


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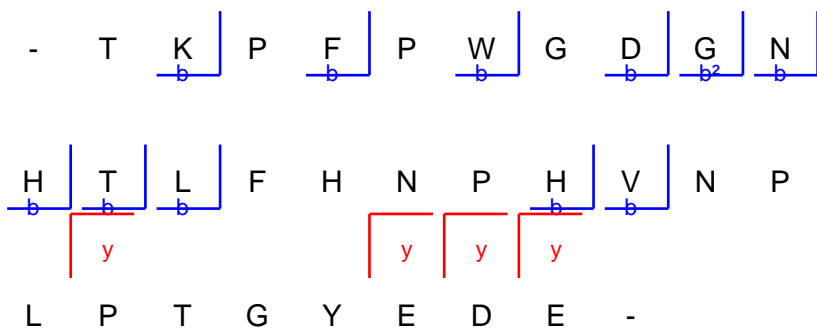
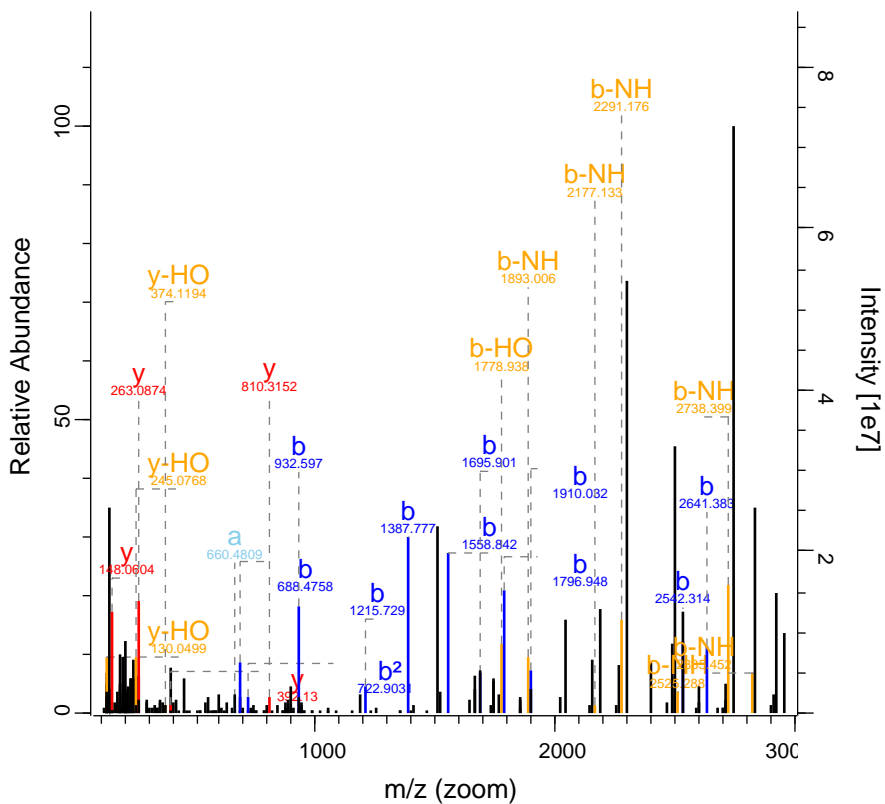




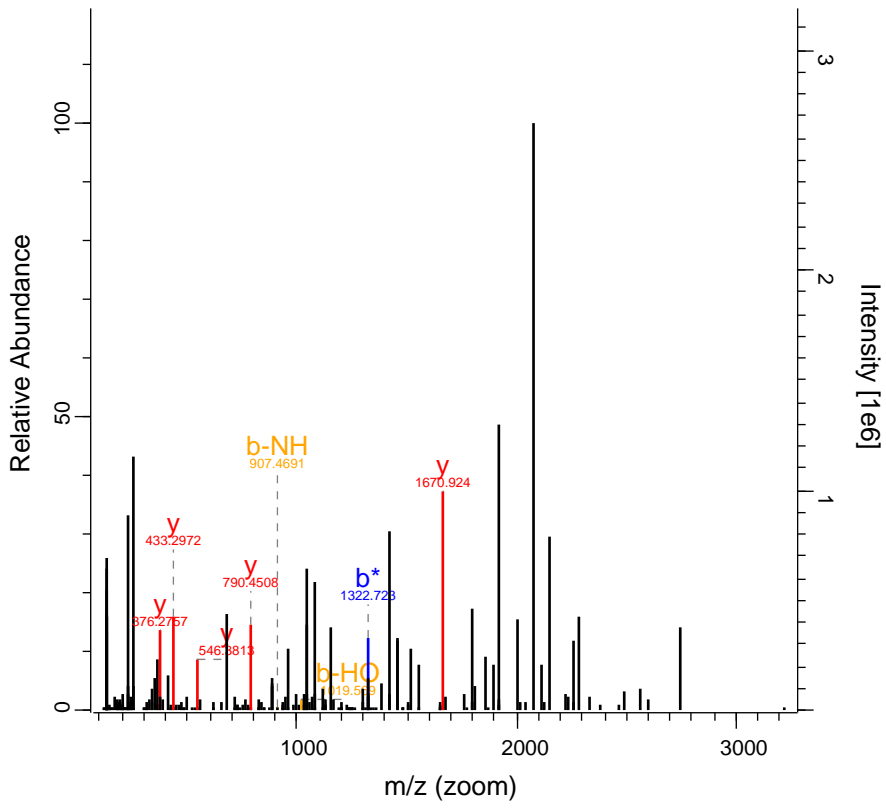
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RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 28452 FTMS; HC 73.81 756.18 COX6A1

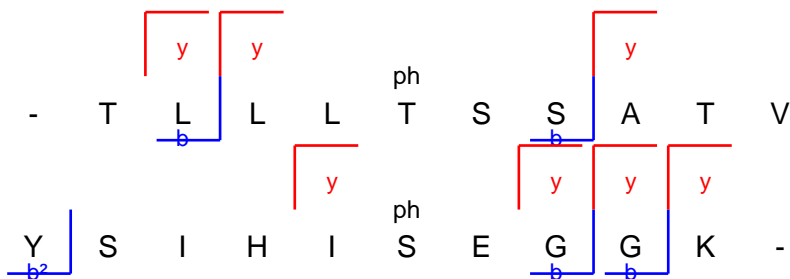
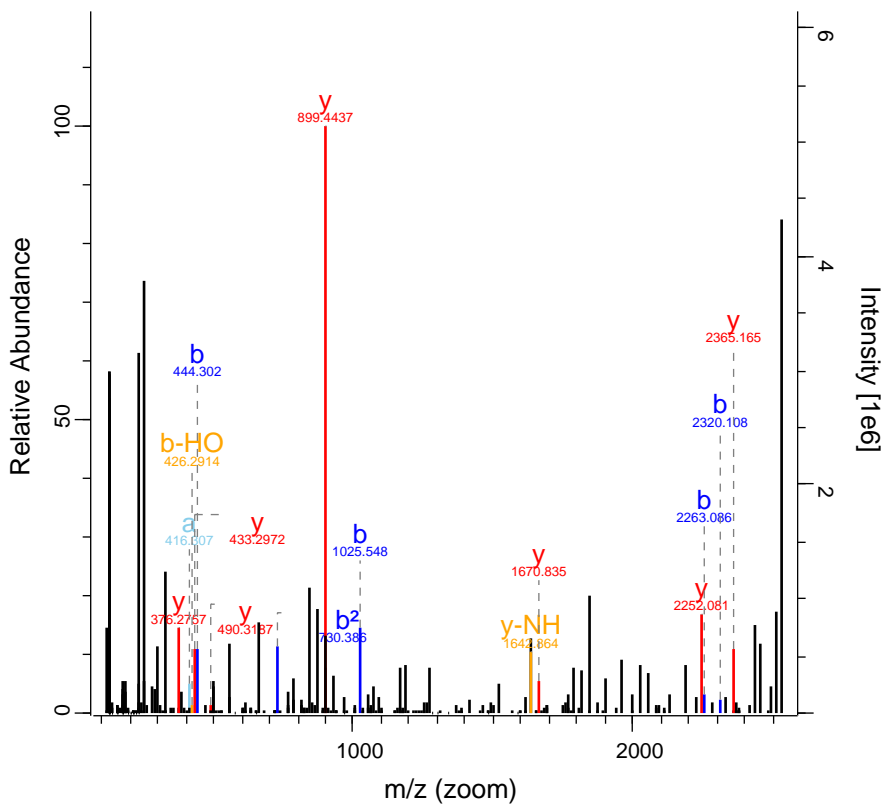


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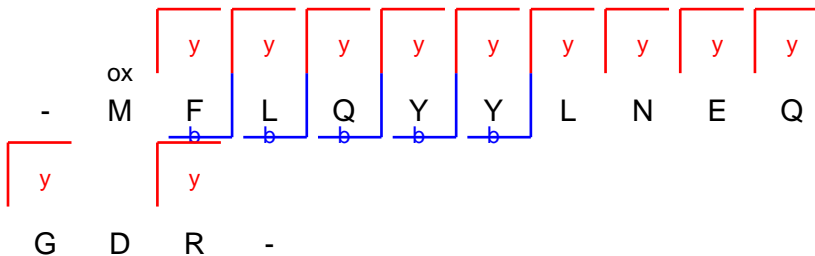
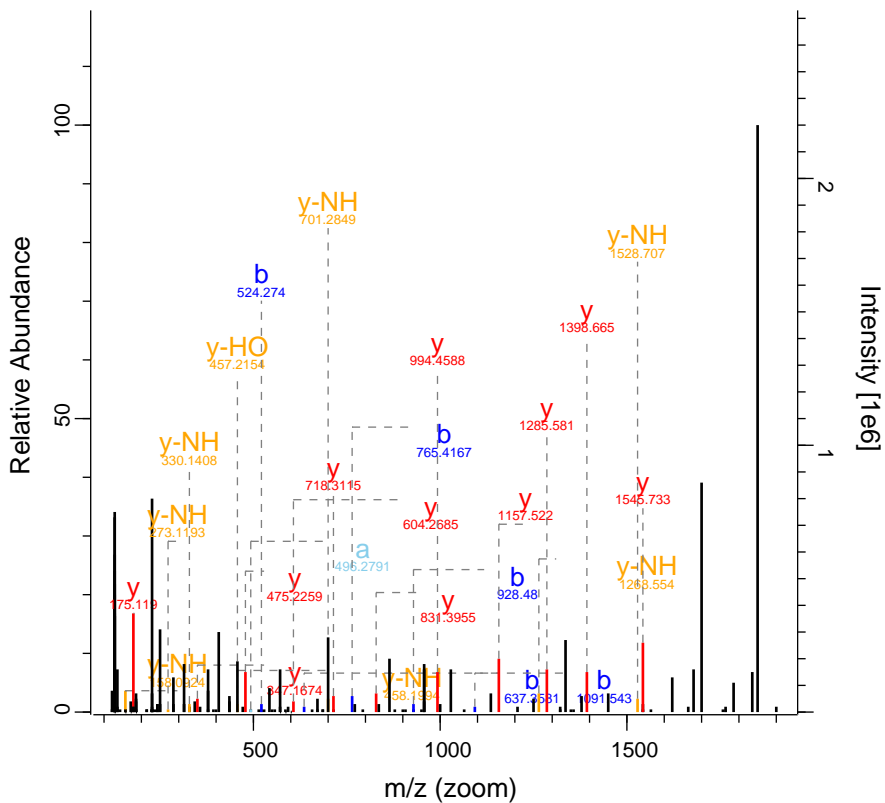


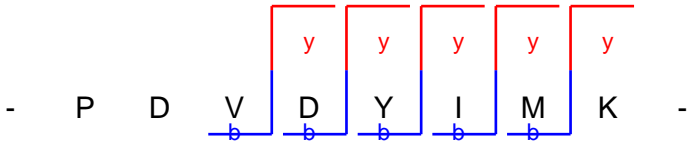
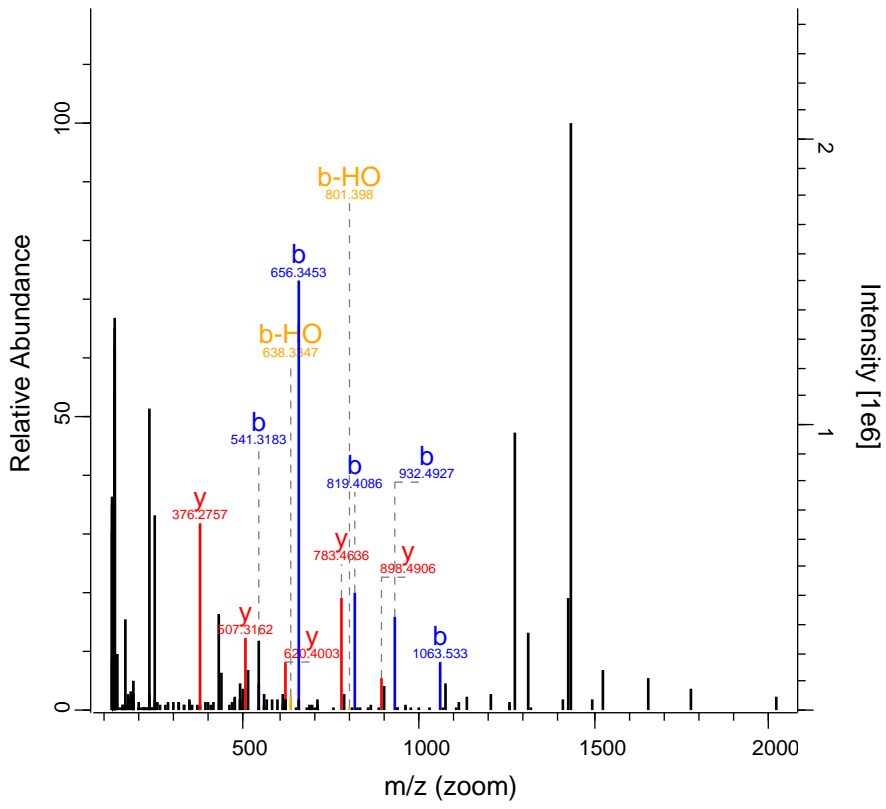
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RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 30567 FTMS; HC 52.61 899.13 CEMIP



RO-QC-160121\_ZackD\_SS\_Set\_01\_Fractio 31584 FTMS; HC 119.27 961.47 NOP10



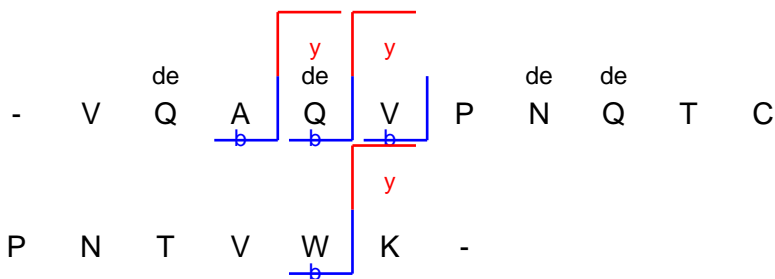
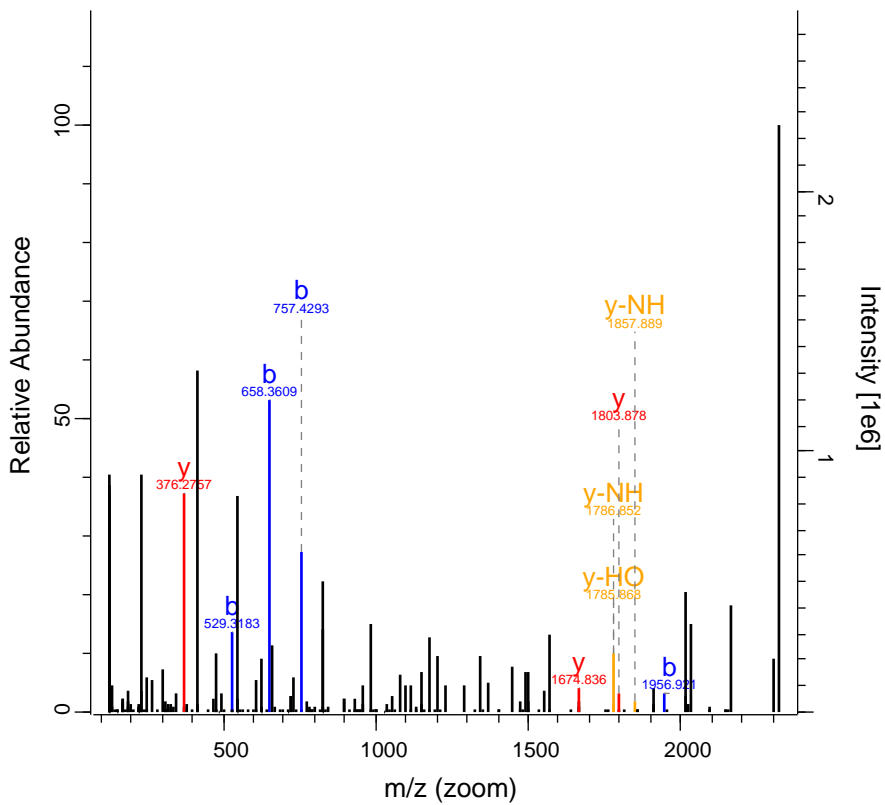


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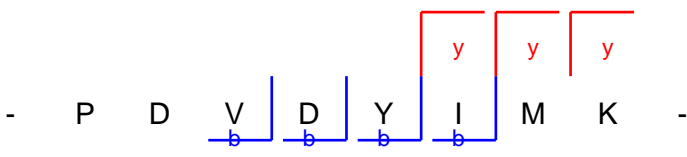
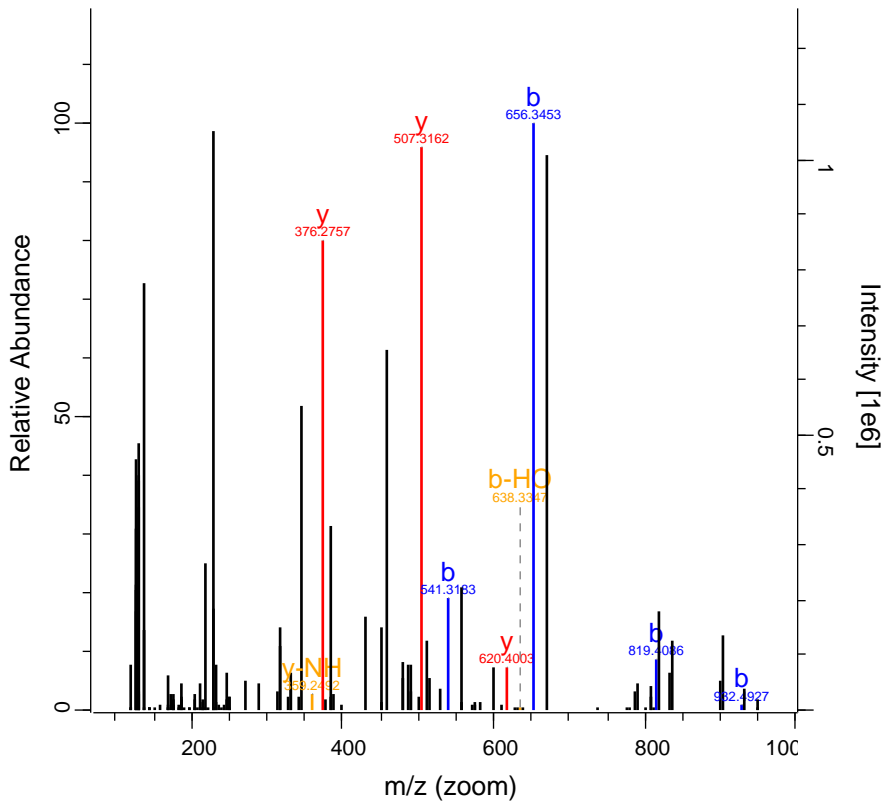
Scan Method Score m/z

RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction\_9

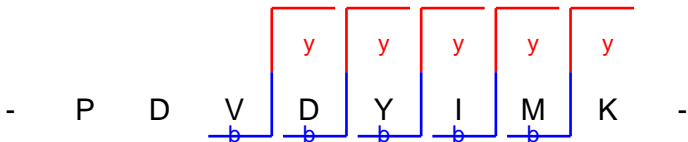
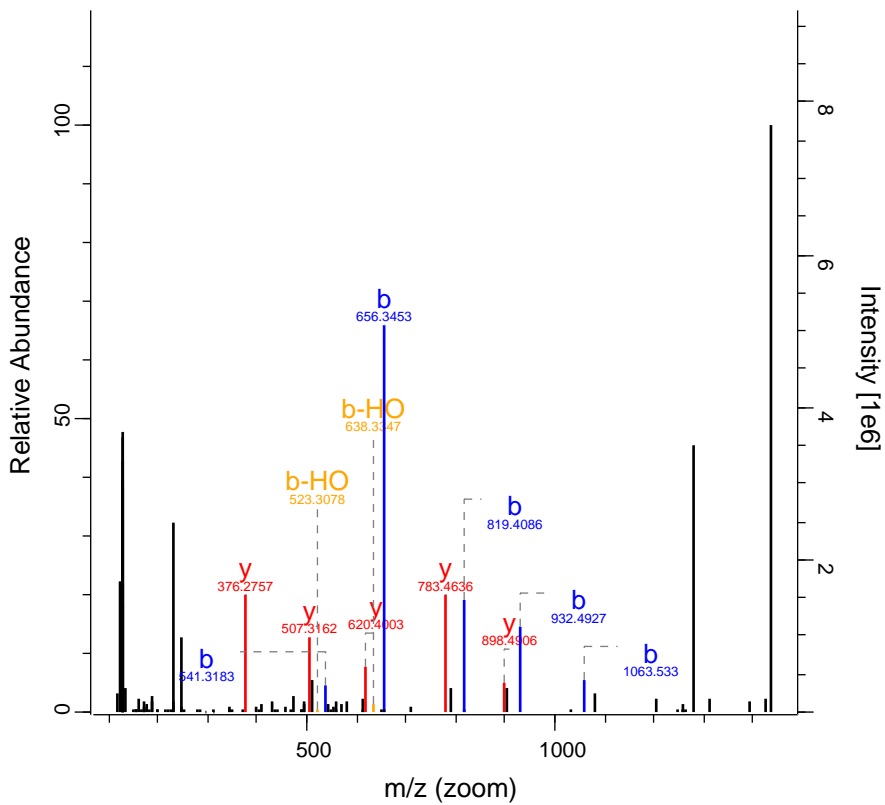
31659 FTMS; HCD 59.54 1166.6

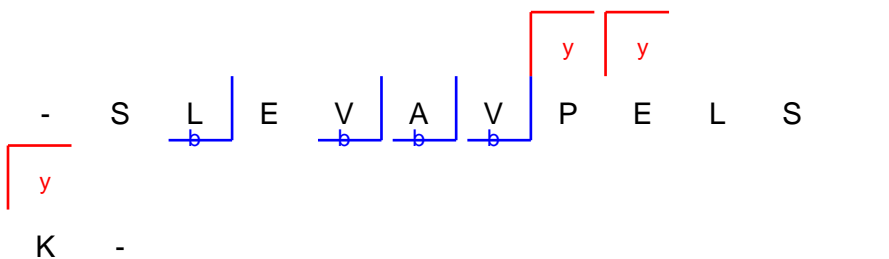
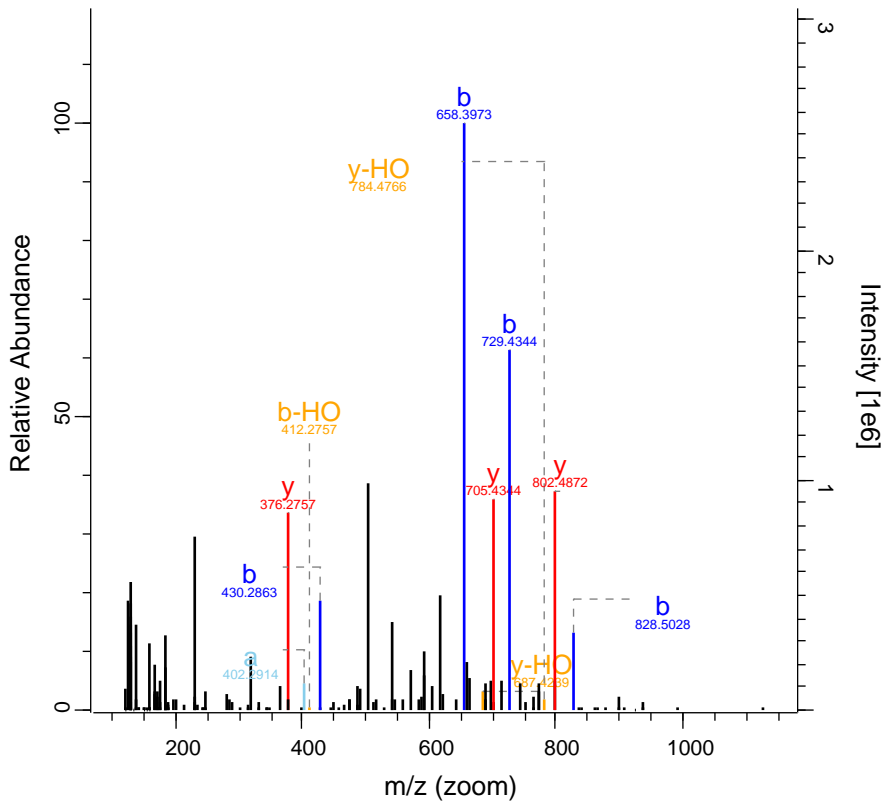


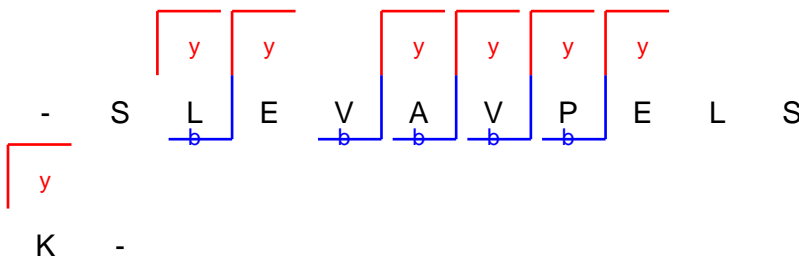
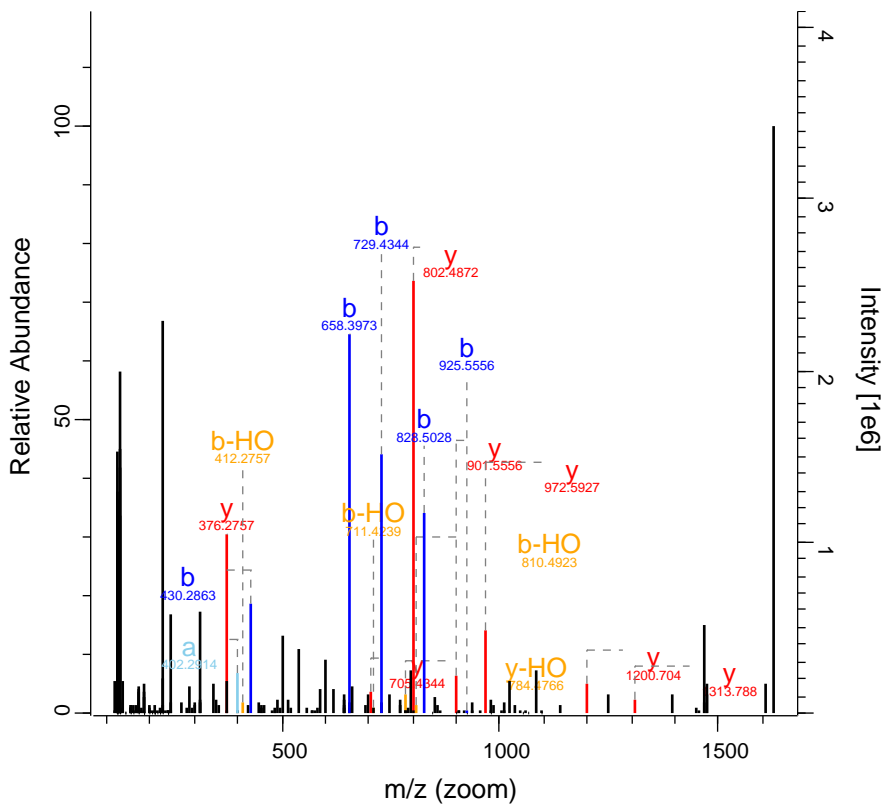
Raw File	Scan	Method	Score	m/z
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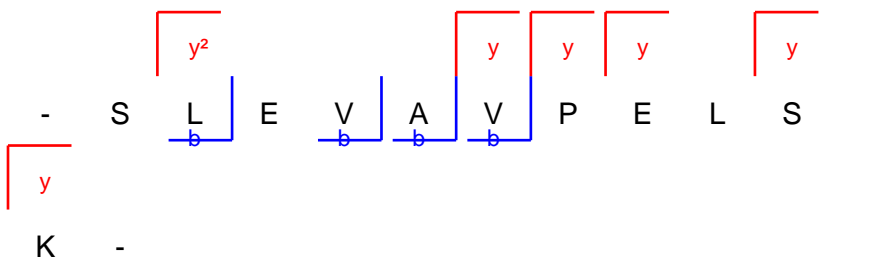
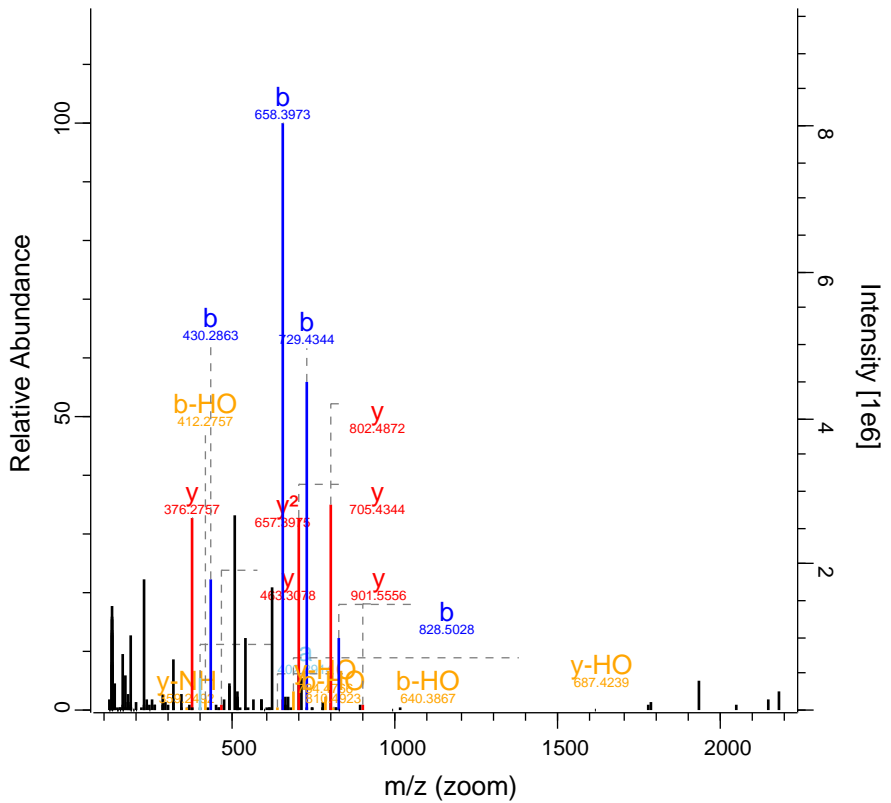






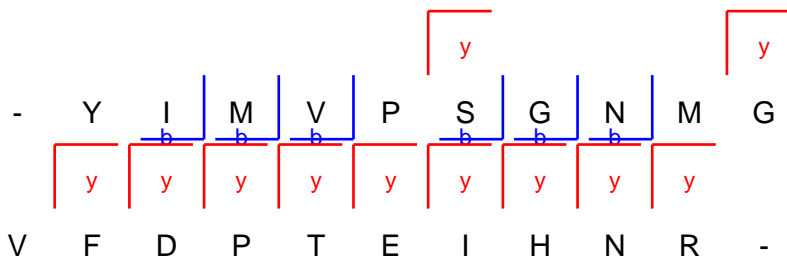
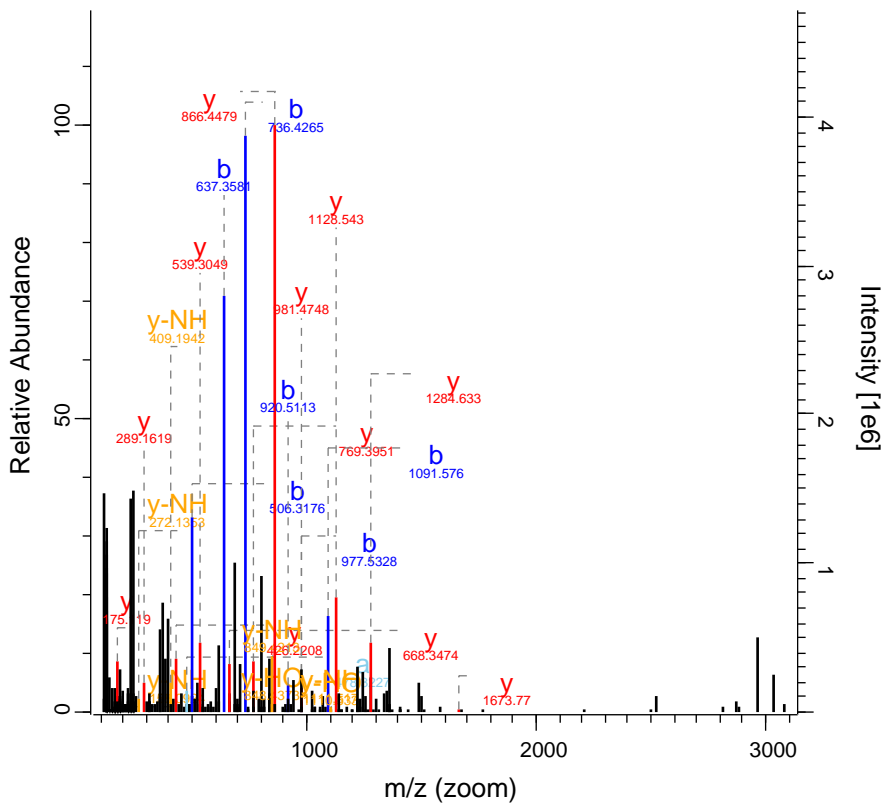




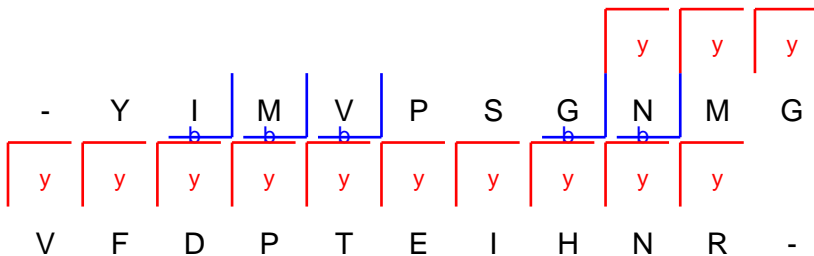
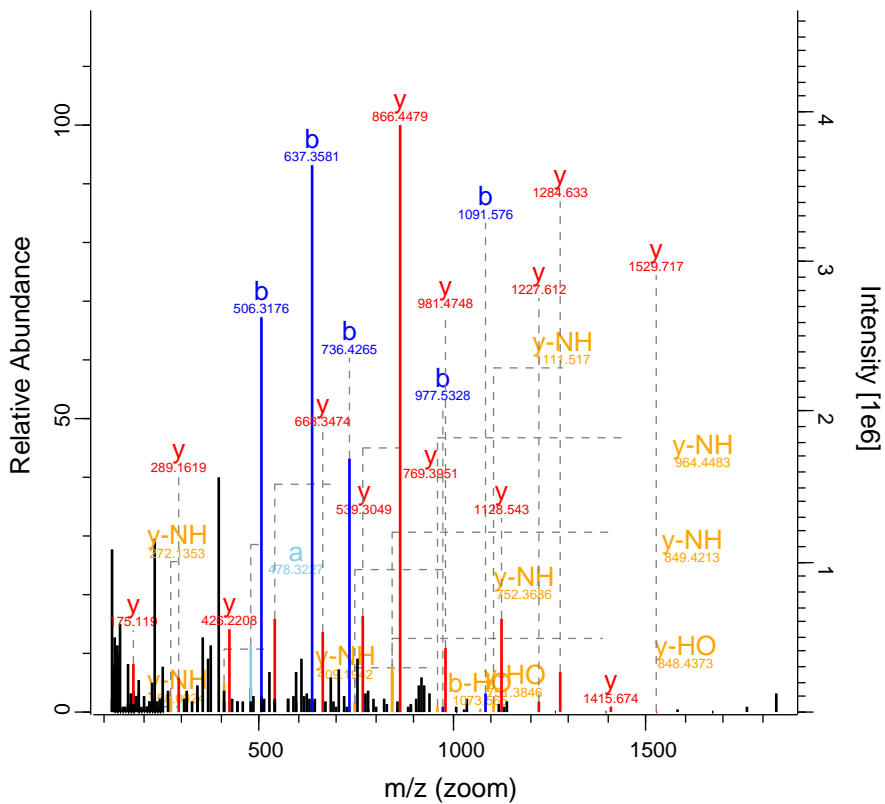


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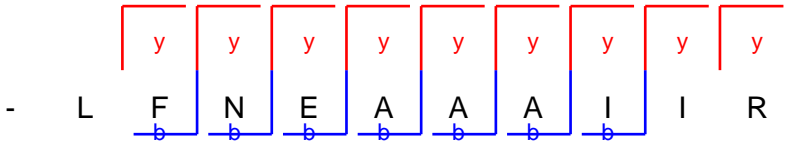
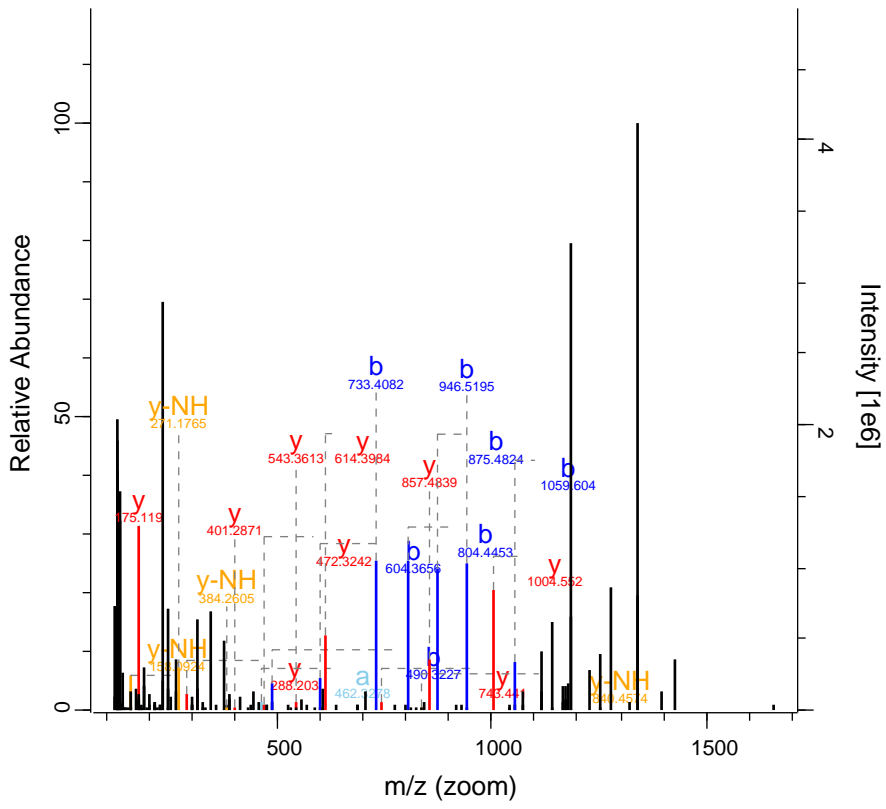


RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 32889 FTMS; HC 105.77 627.32 CNIH4





RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 33946 FTMS; HCl 82.26 673.9 C19orf12

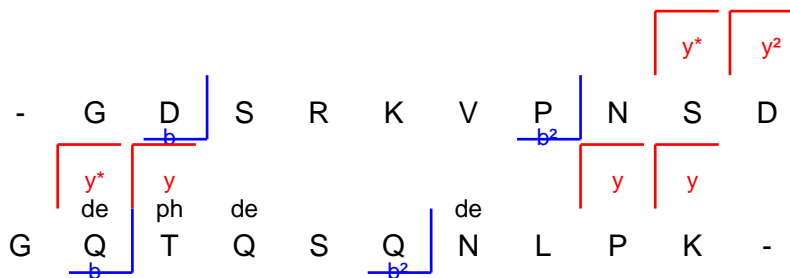
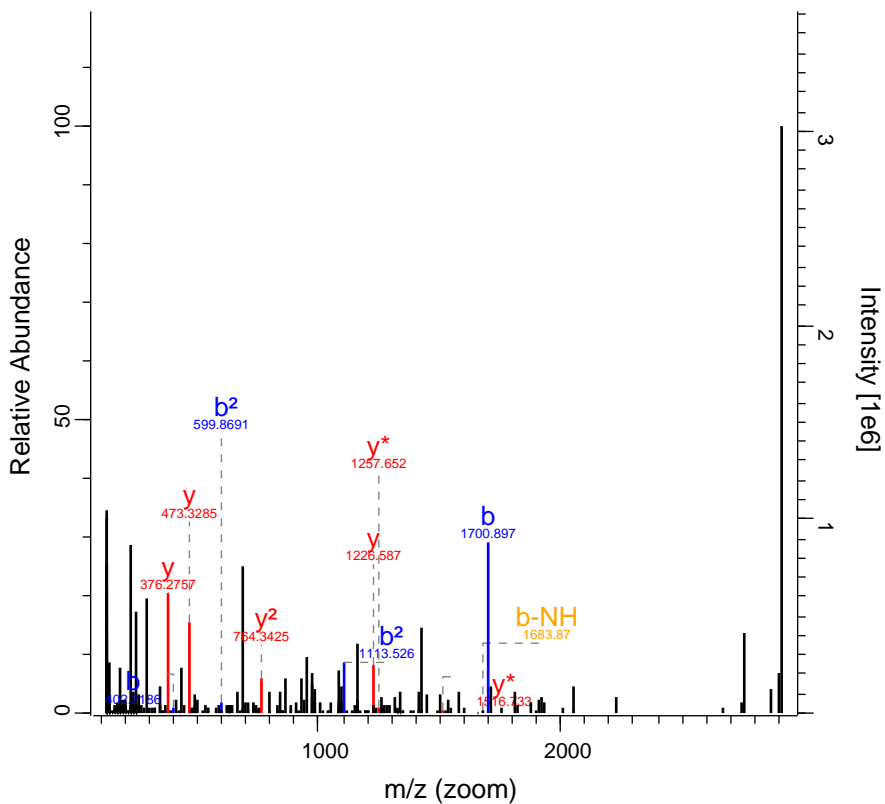


- L F N E A A A I R

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RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 35601 FTMS; HCl 40.18 976.5 ENAM

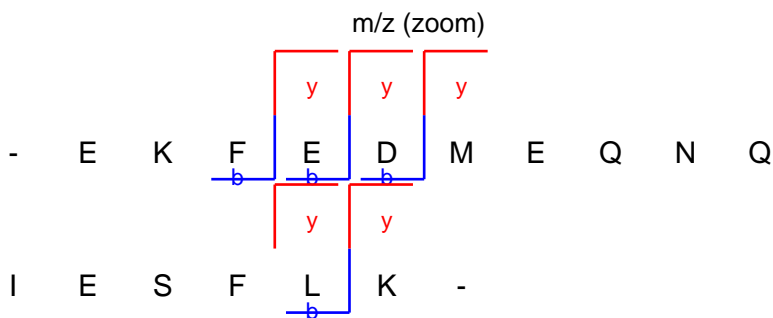
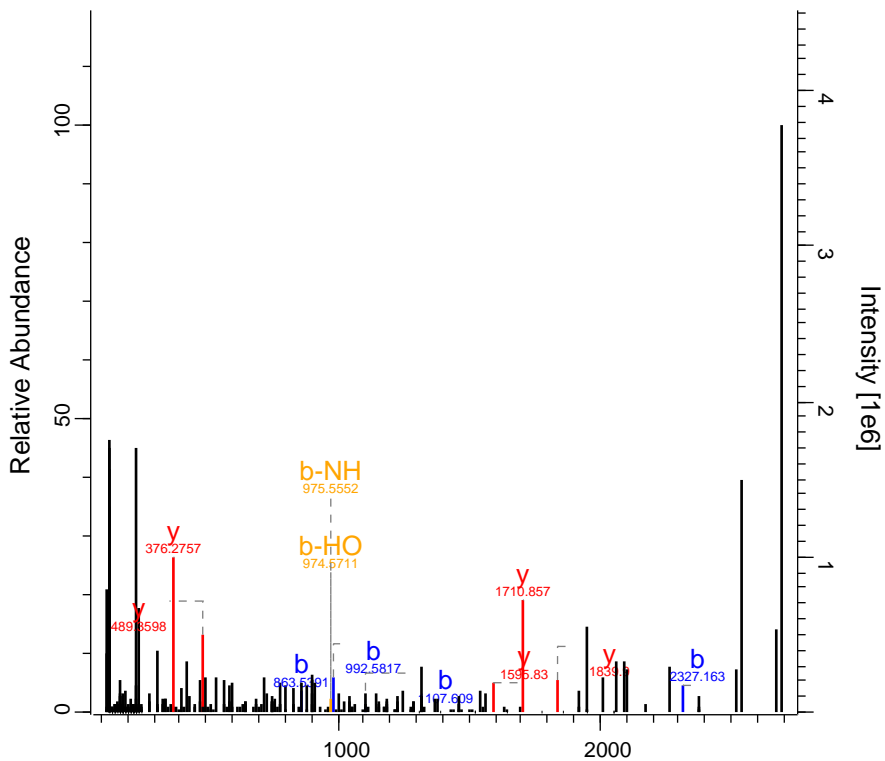


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Scan Method Score m/z

RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction\_9

35790 FTMS; HCD 53.33 901.48

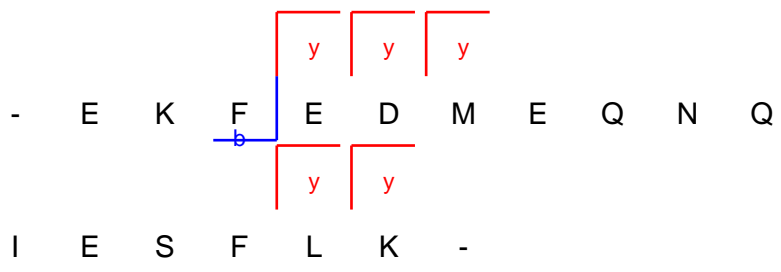
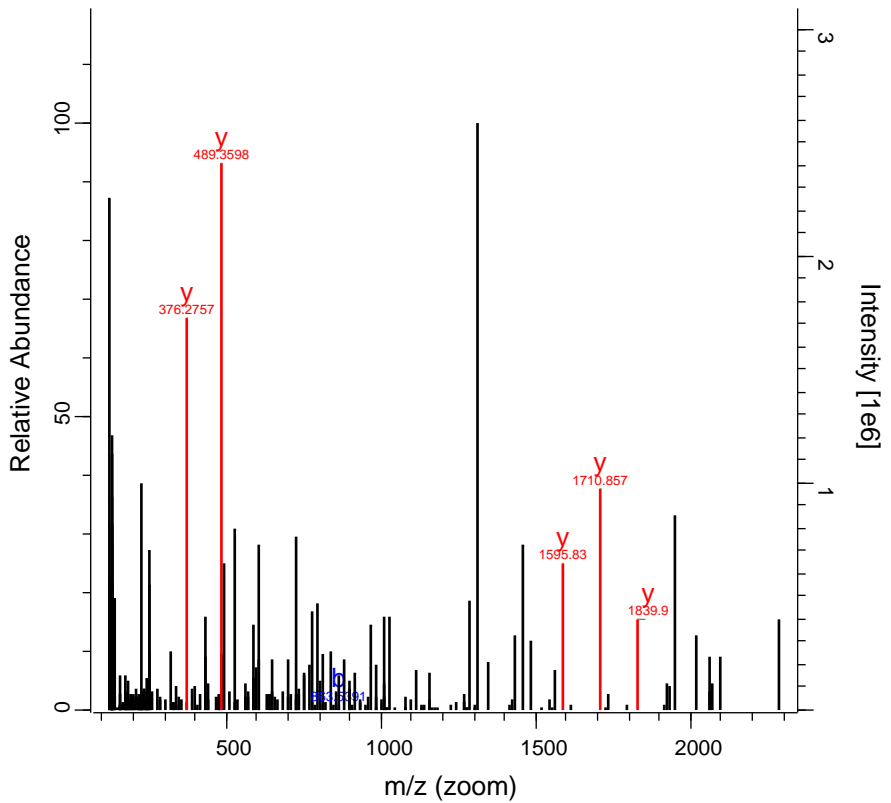


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Scan Method Score m/z

RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction\_9

35835 FTMS; HCD 34.61 676.62

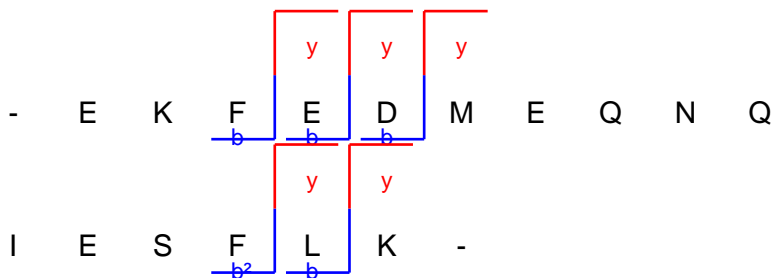
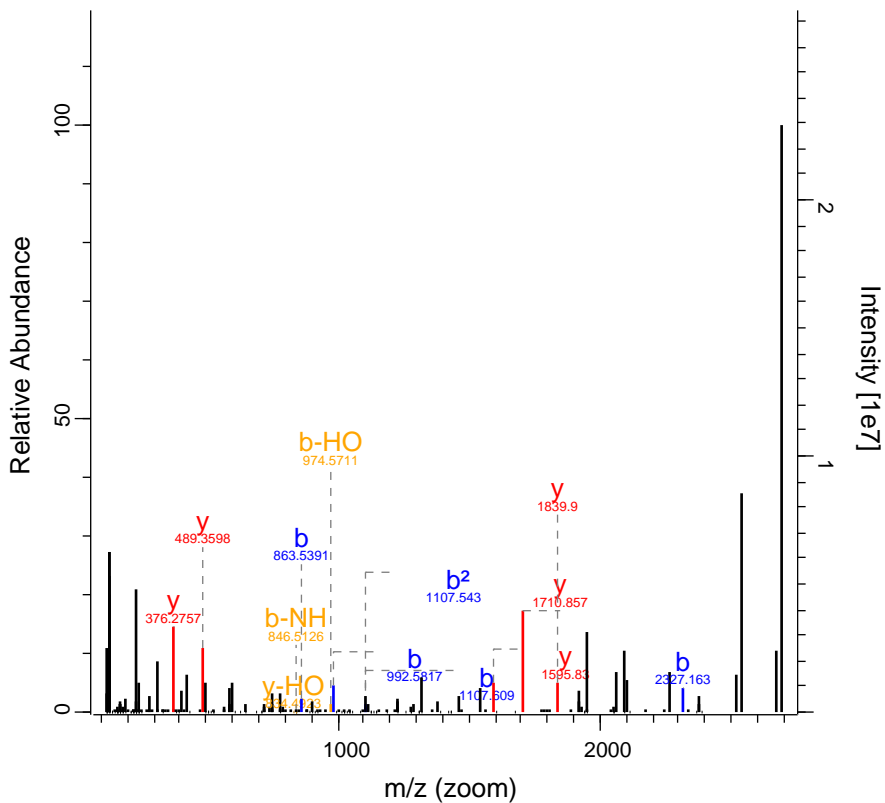


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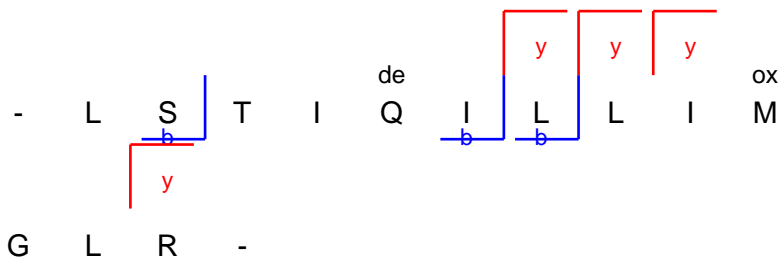
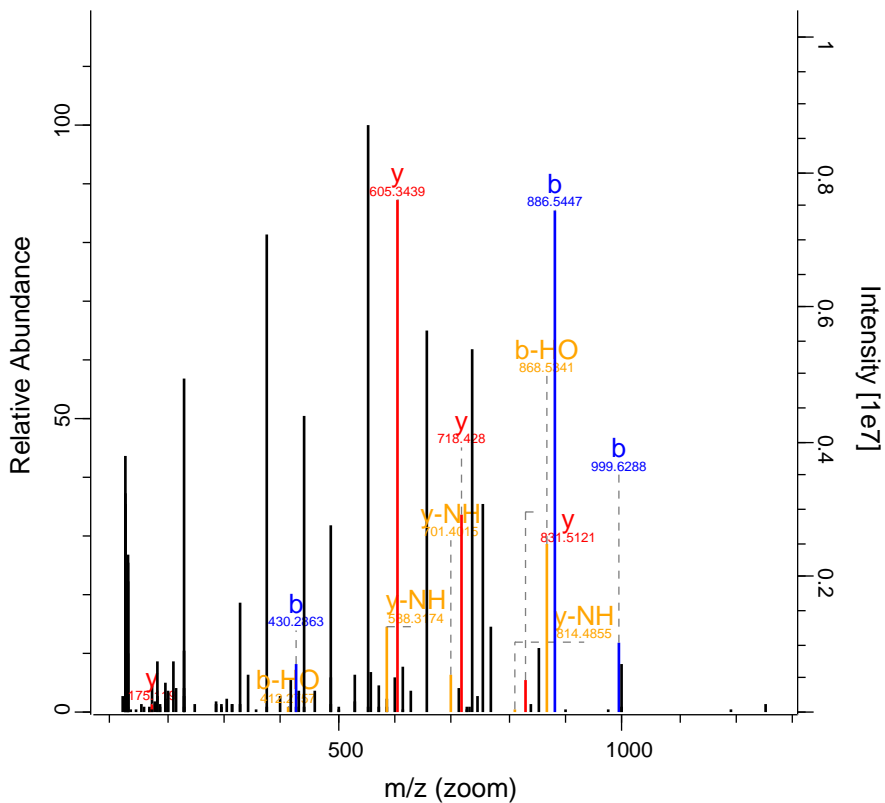
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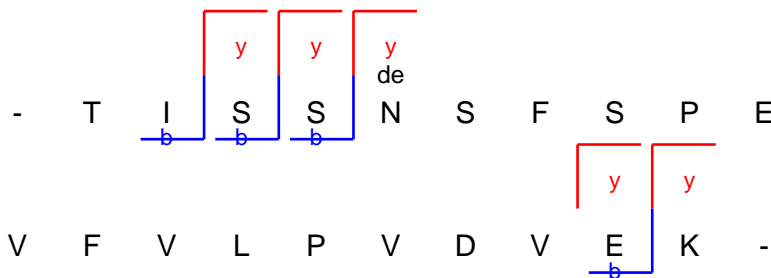
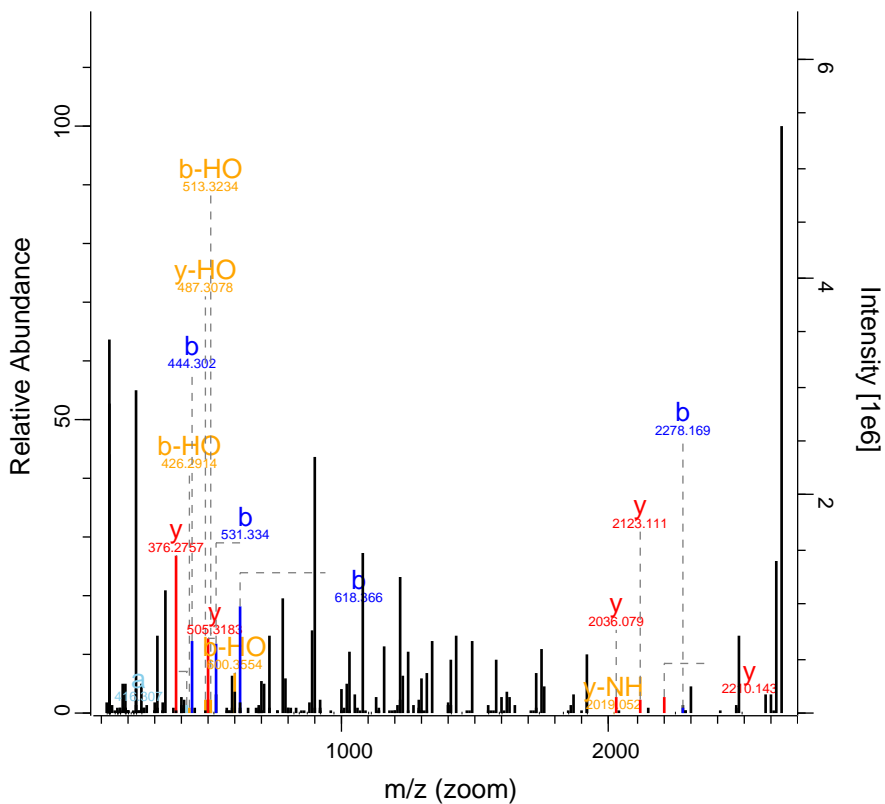
36009 FTMS; HCD 64.65 901.48



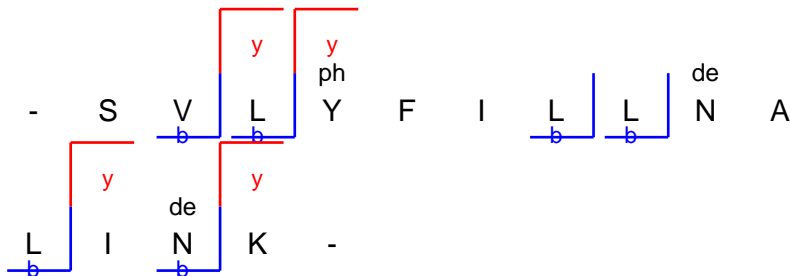
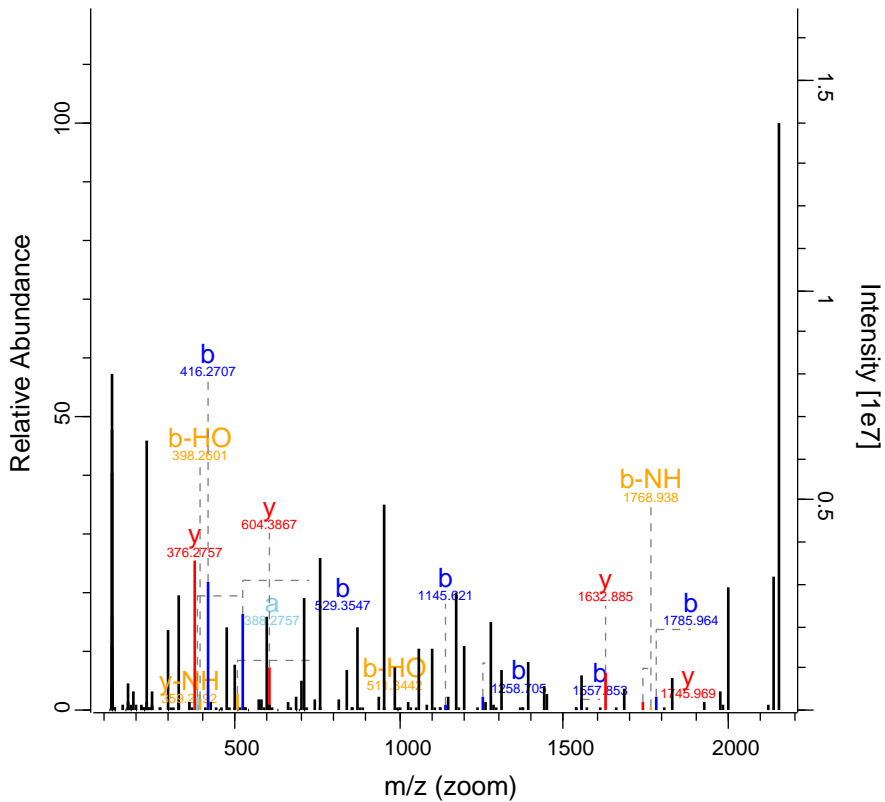




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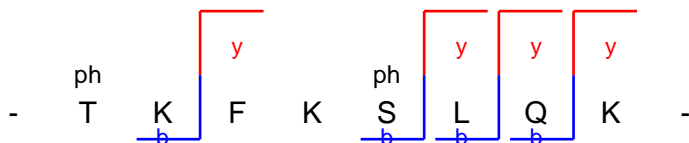
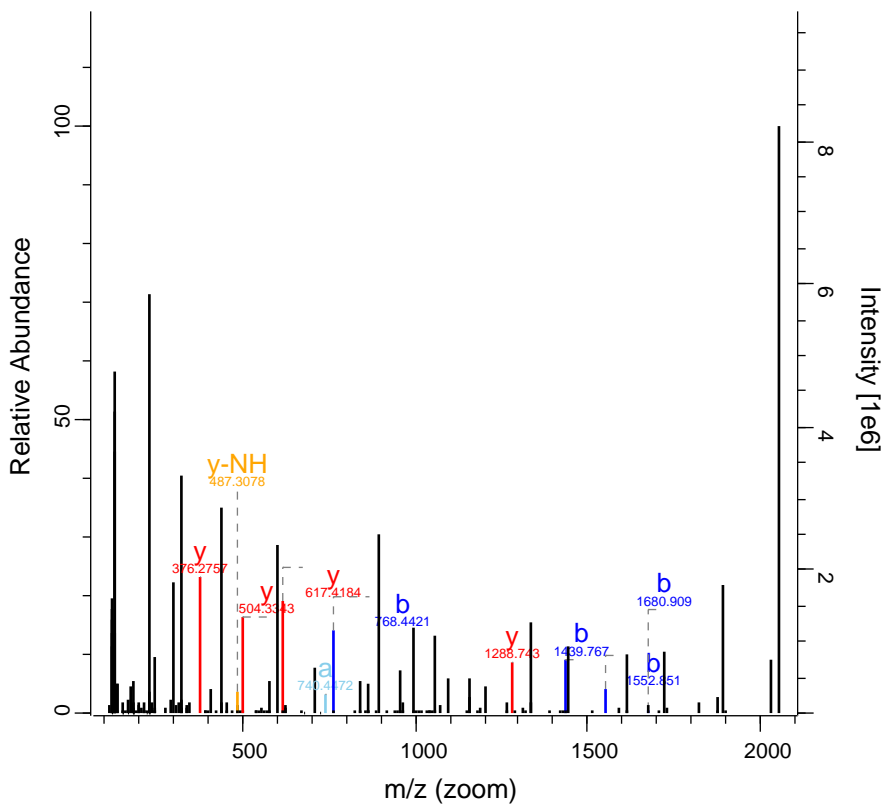


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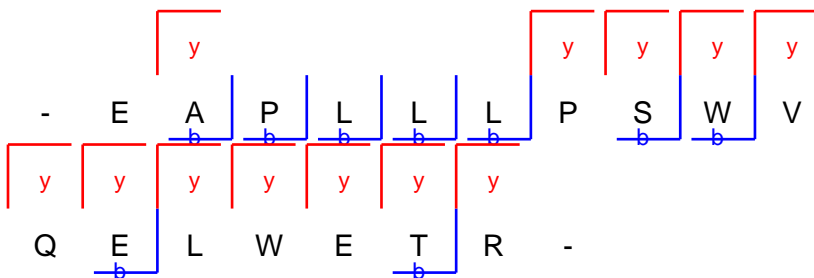
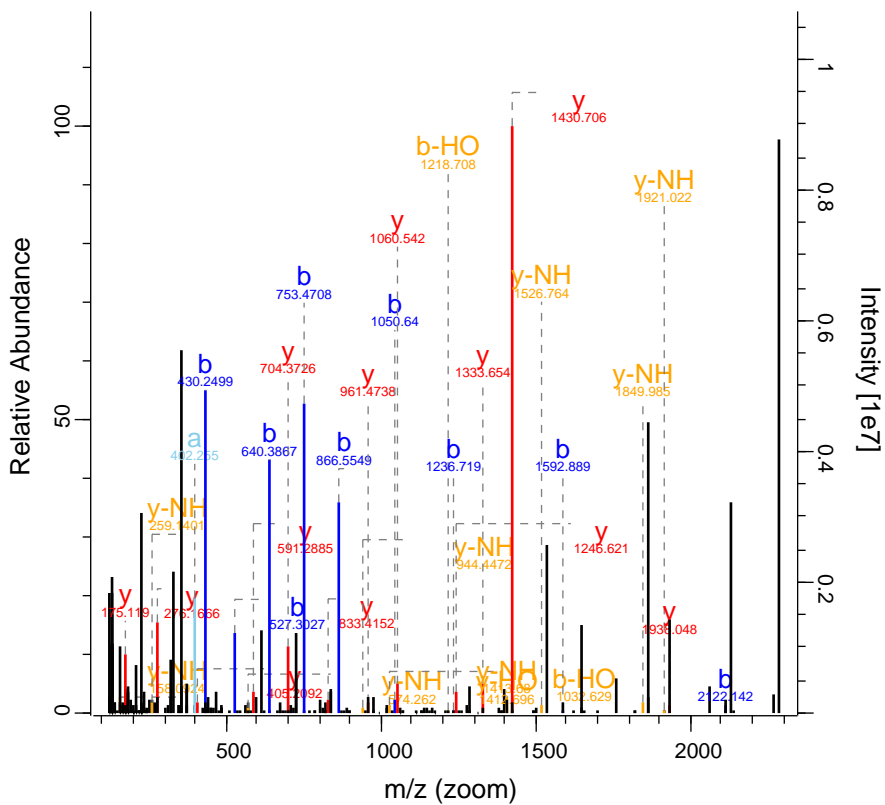




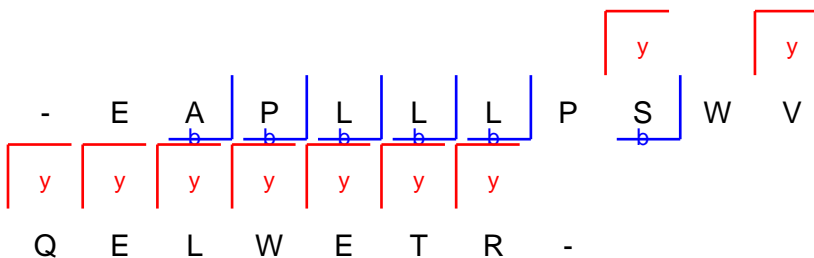
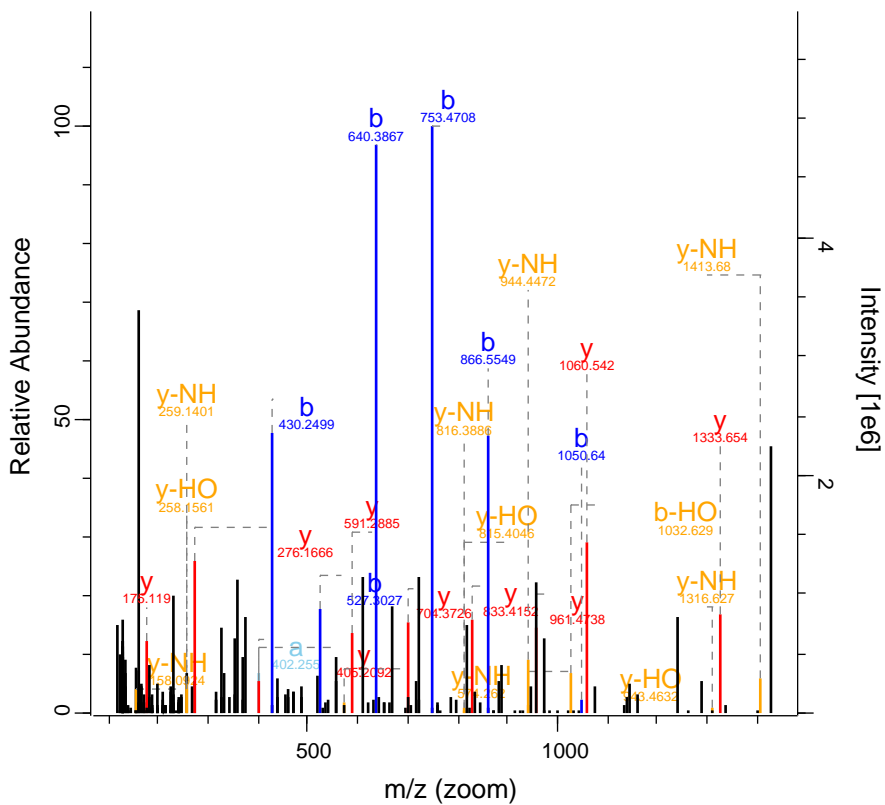
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RO-QC-160121\_ZackD\_SS\_Set\_01\_Fractic 41167 FTMS; HC 145.81 1149.13 NPW



RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 41182 FTMS; HC 77.19 766.42 NPW

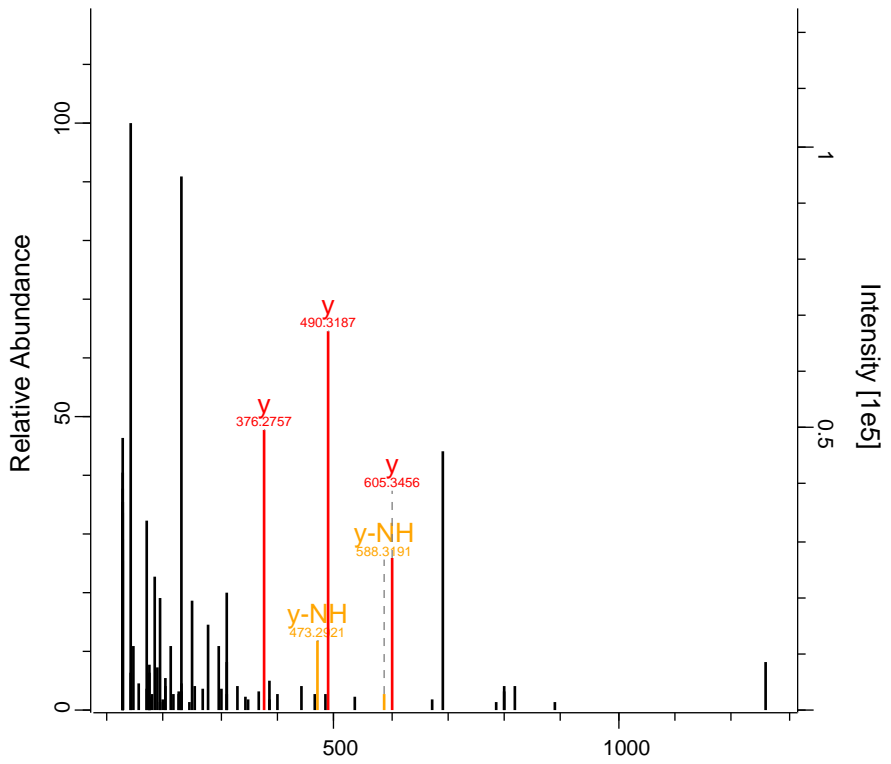


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Scan Method Score m/z

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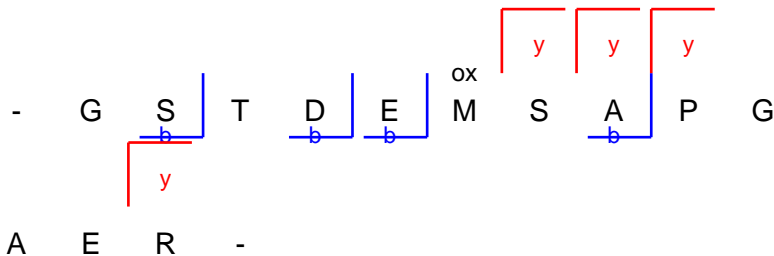
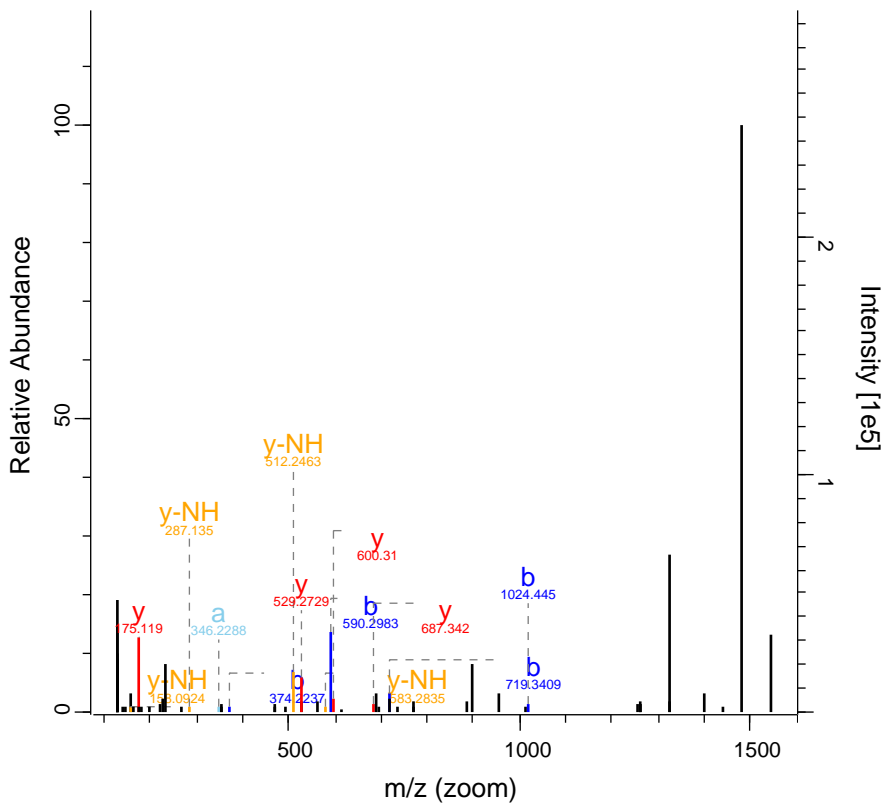
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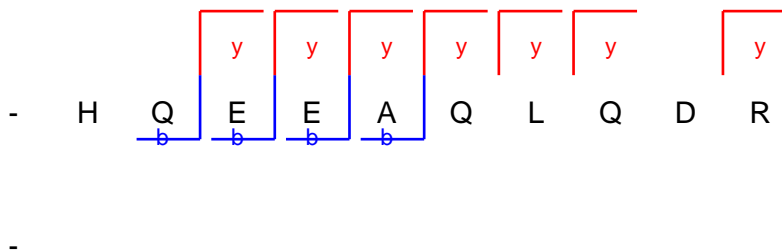
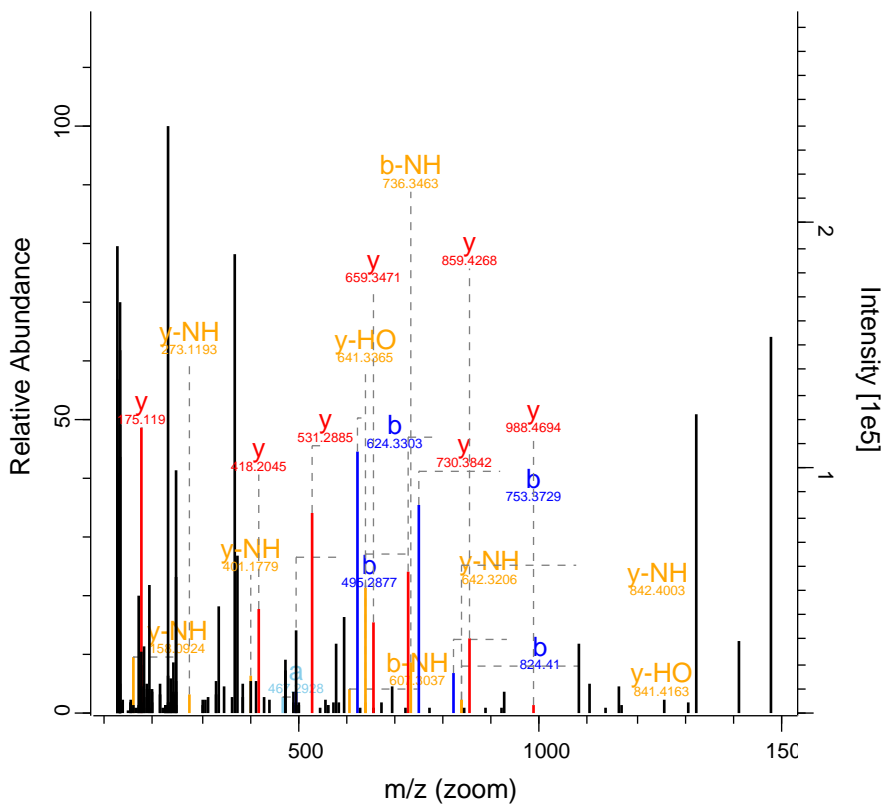
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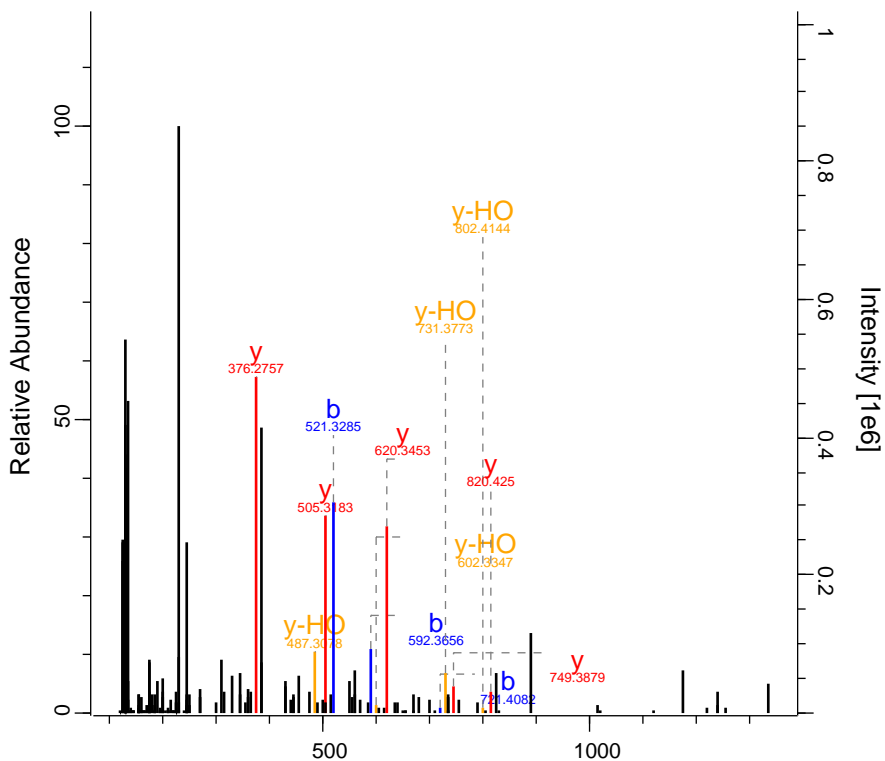
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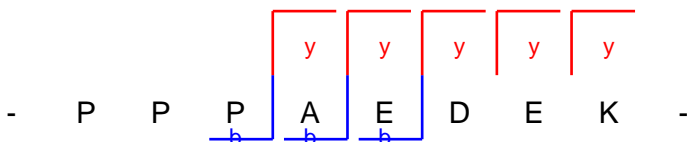


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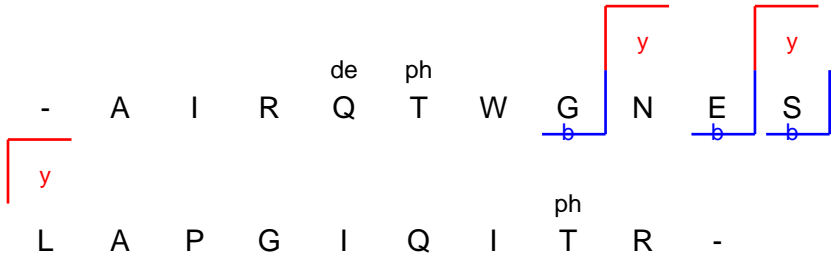
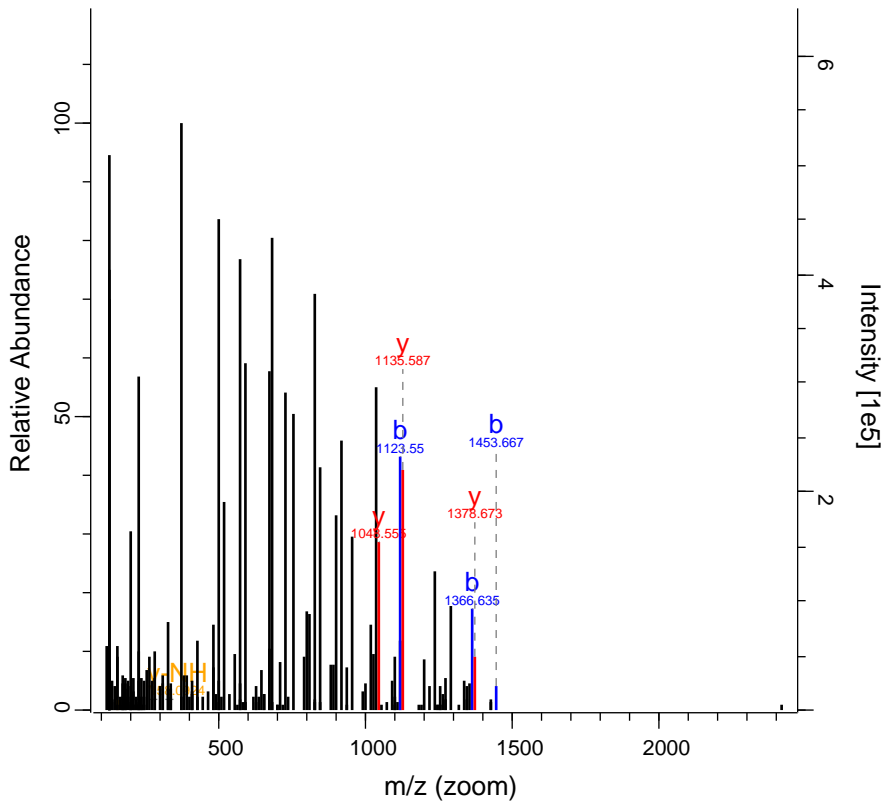




m/z (zoom)

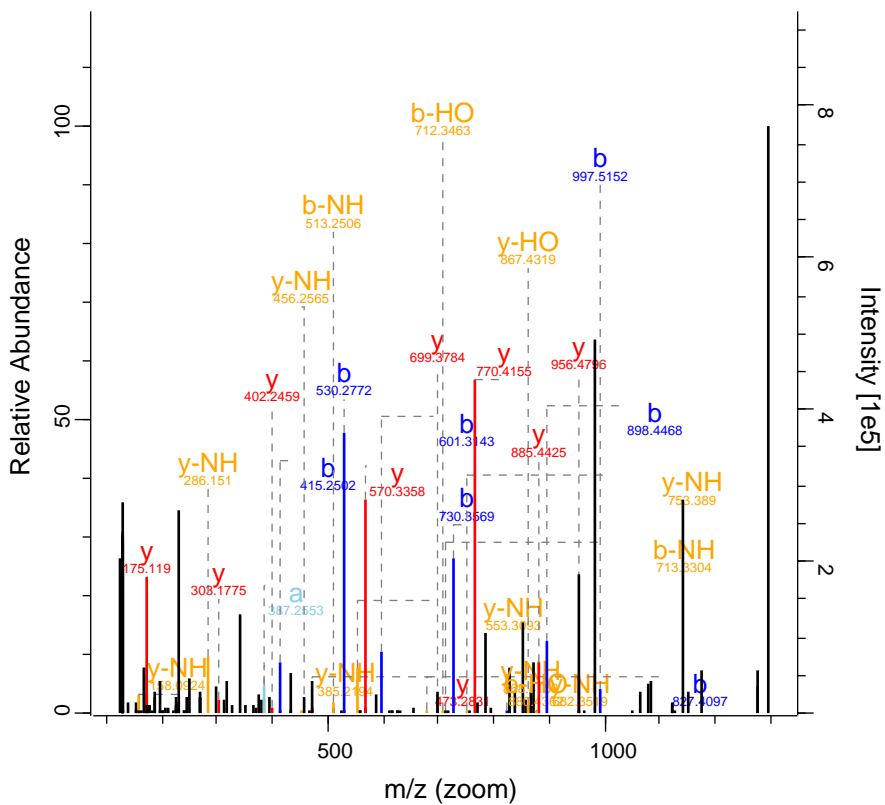


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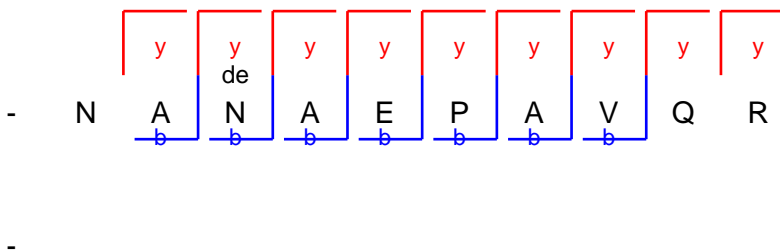




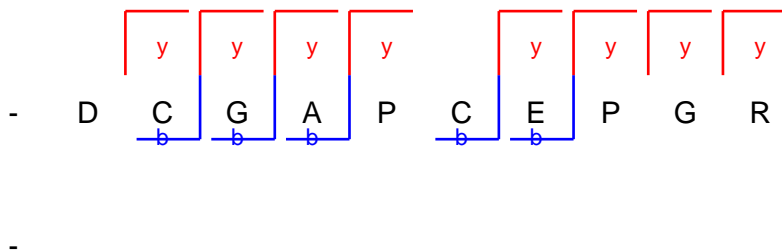
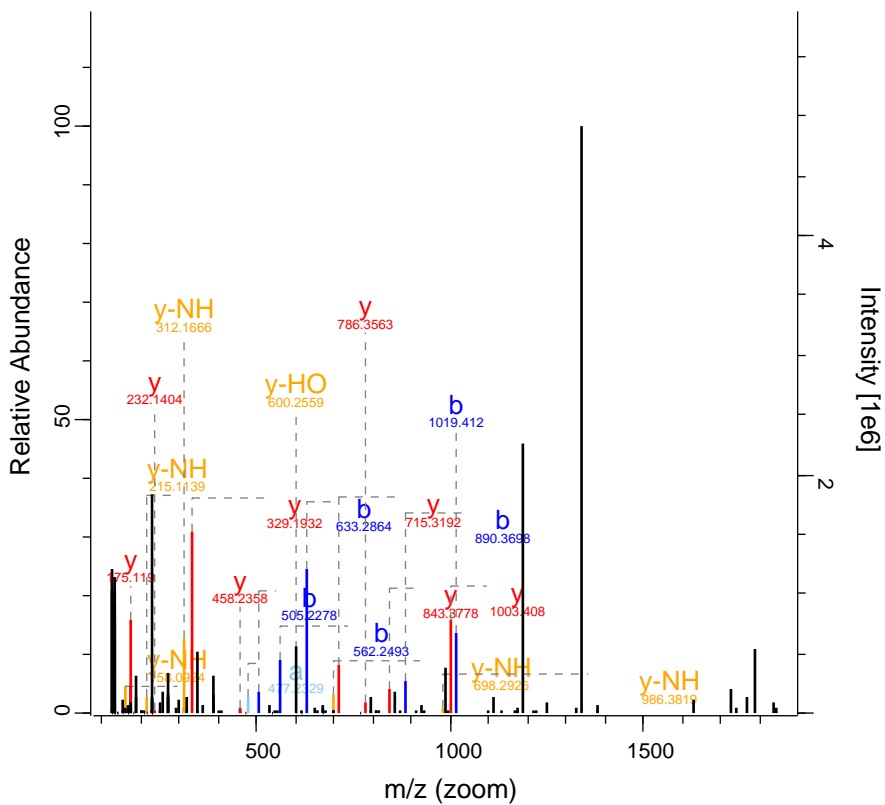
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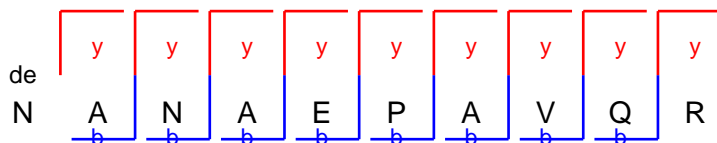
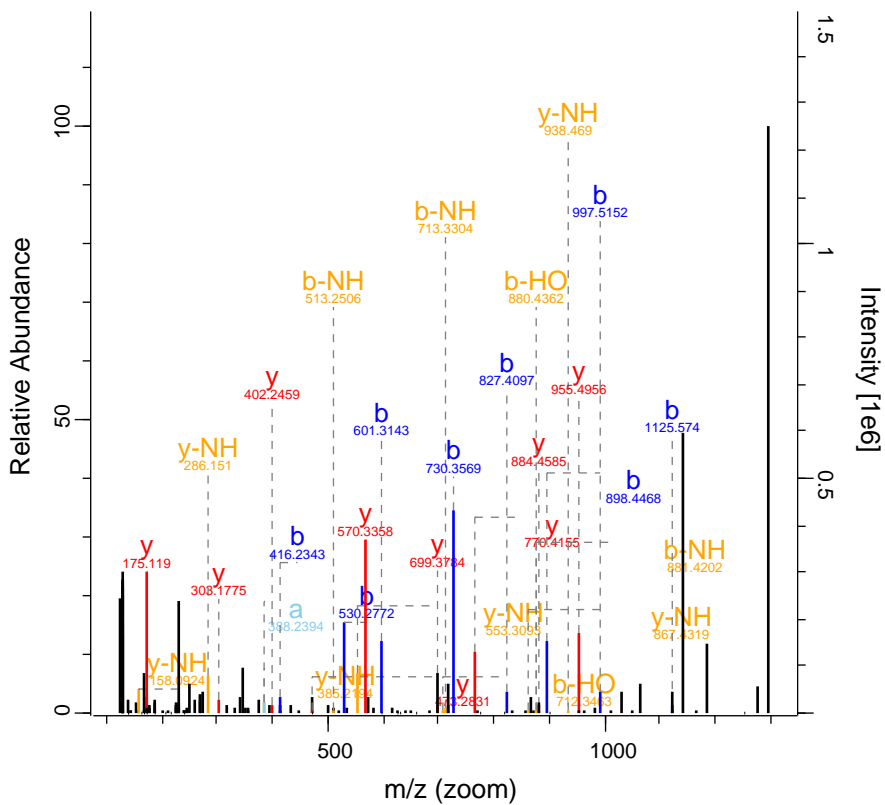
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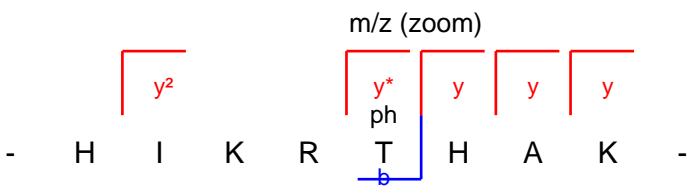
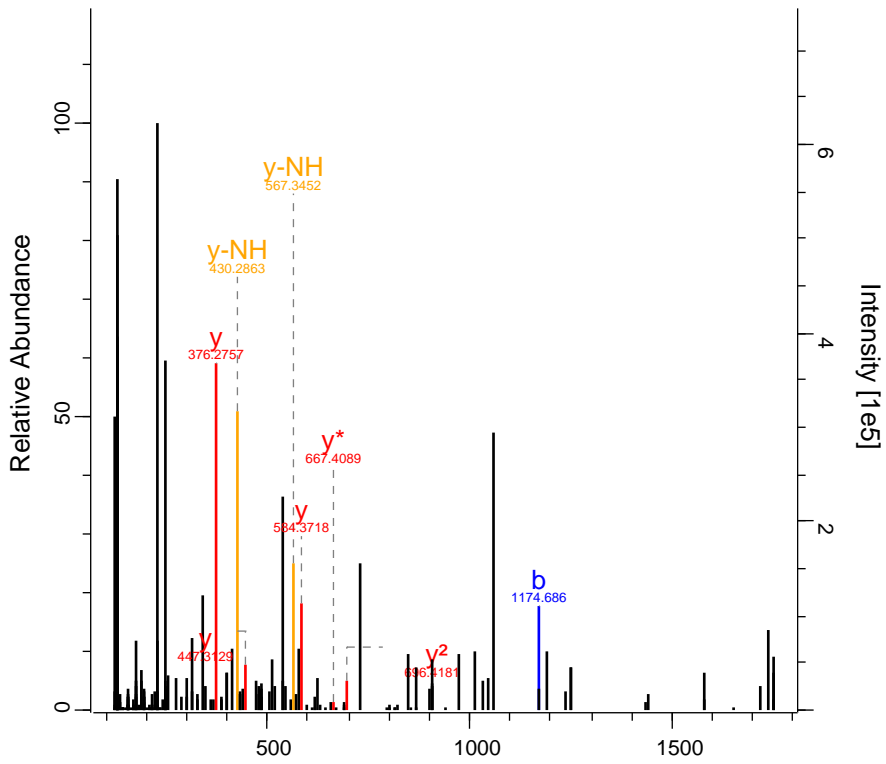
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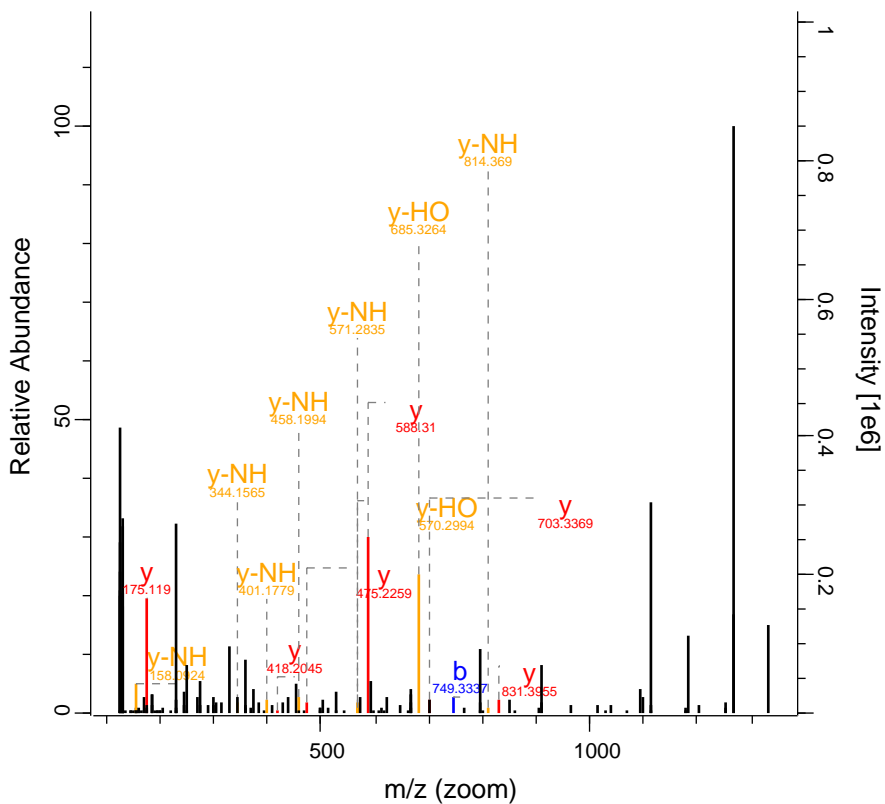
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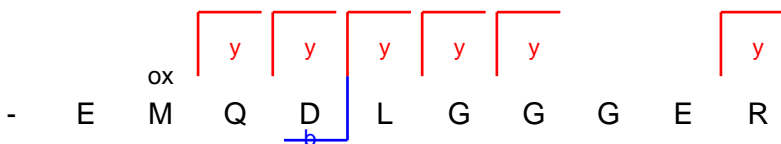
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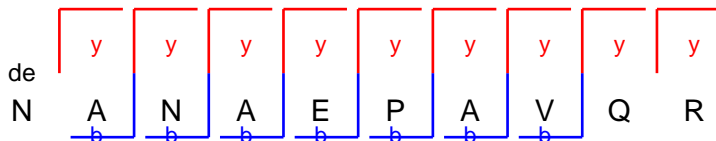
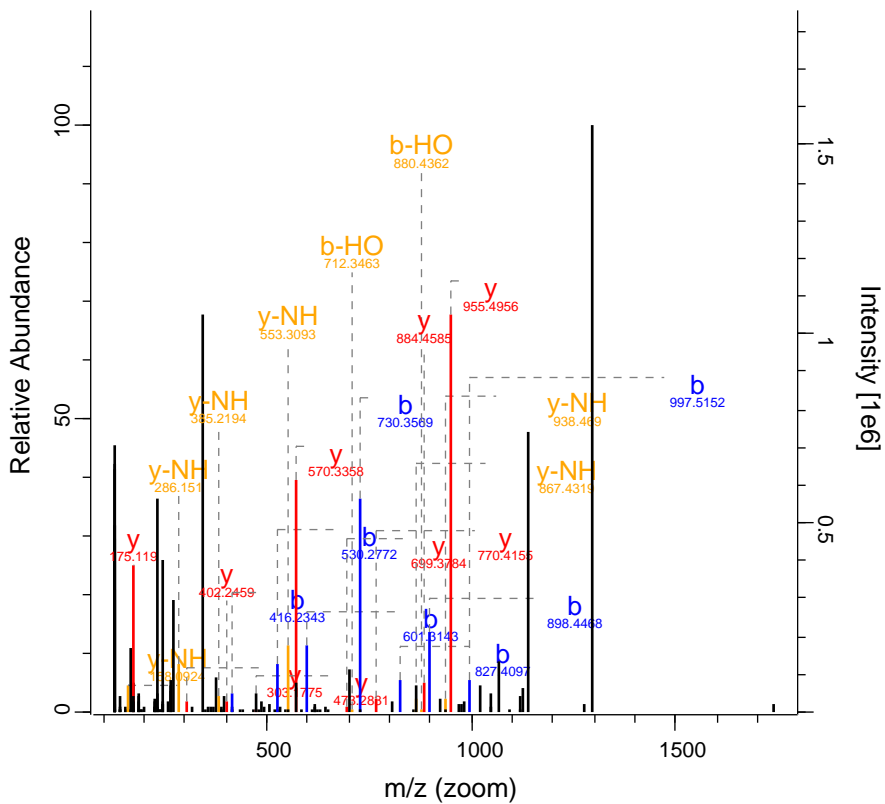
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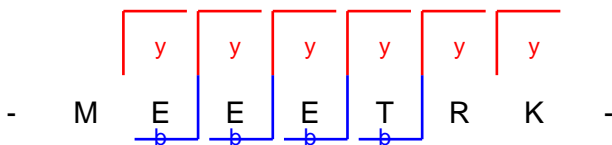
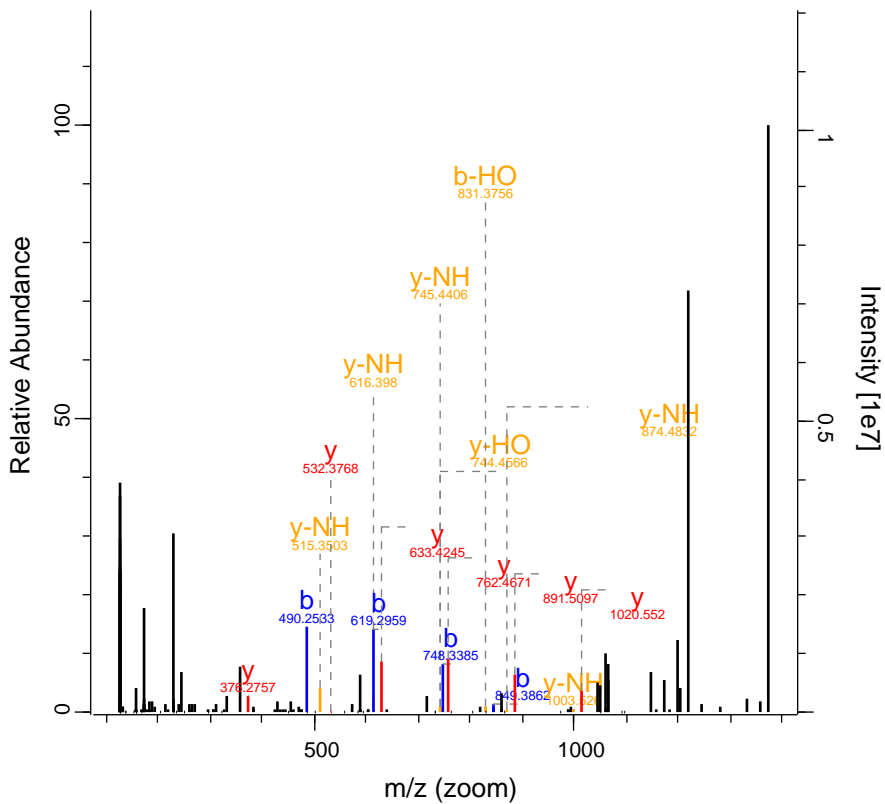


m/z (zoom)



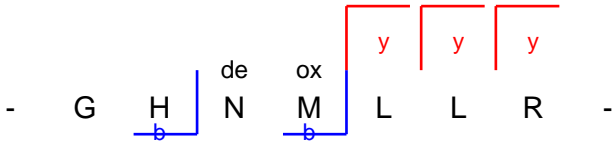
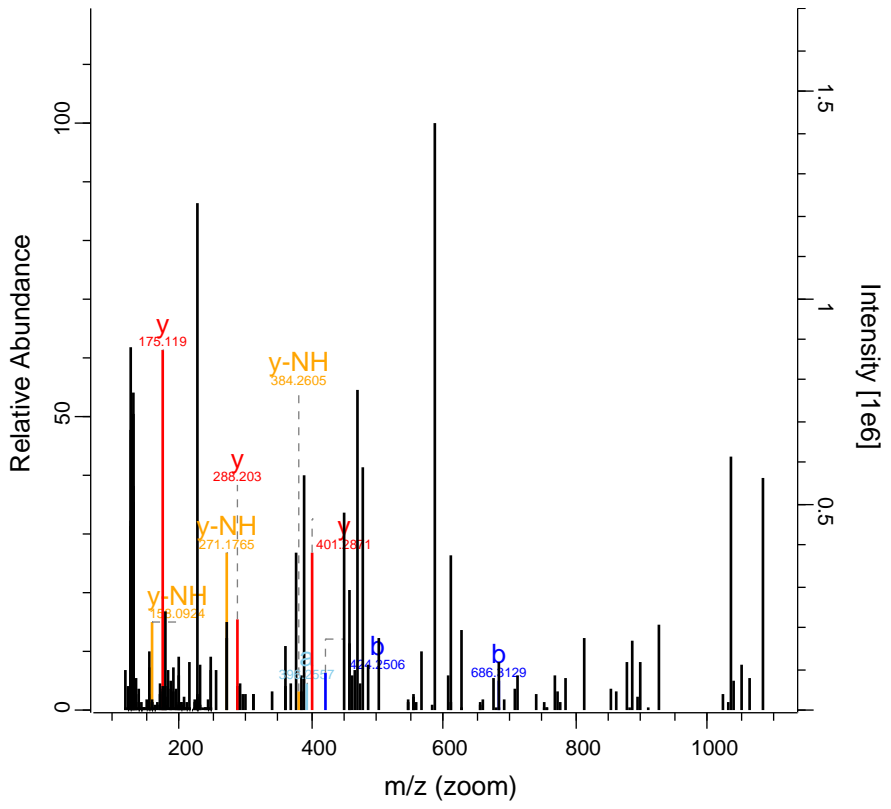
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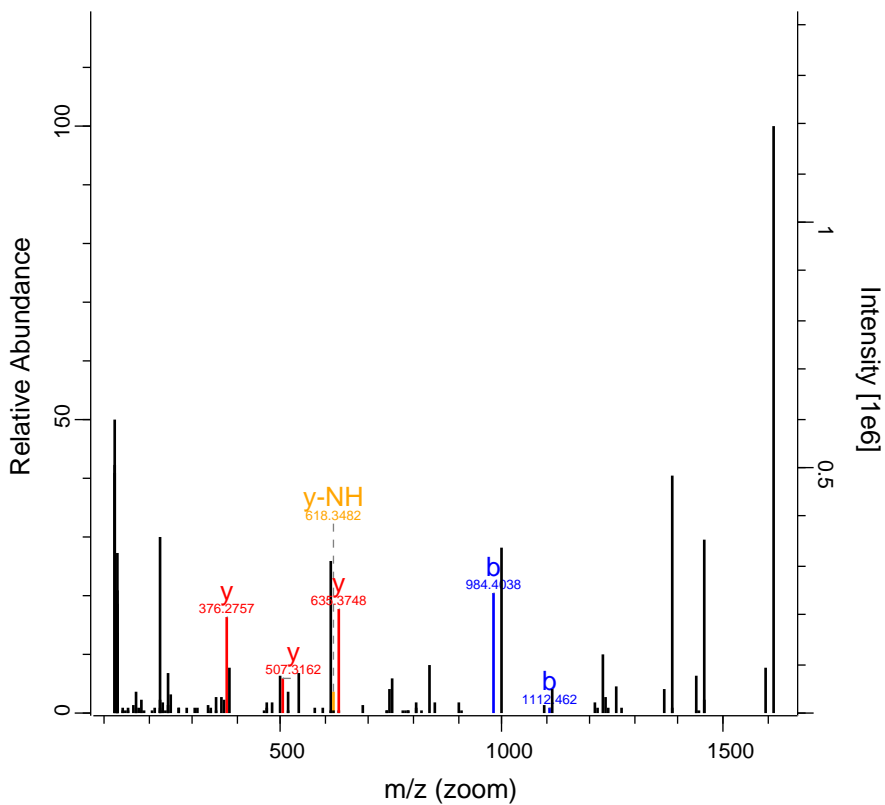




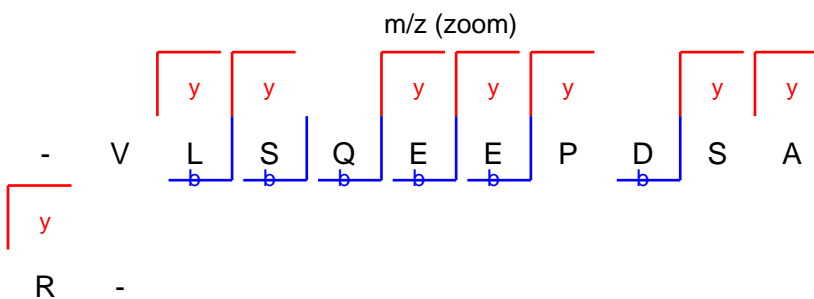
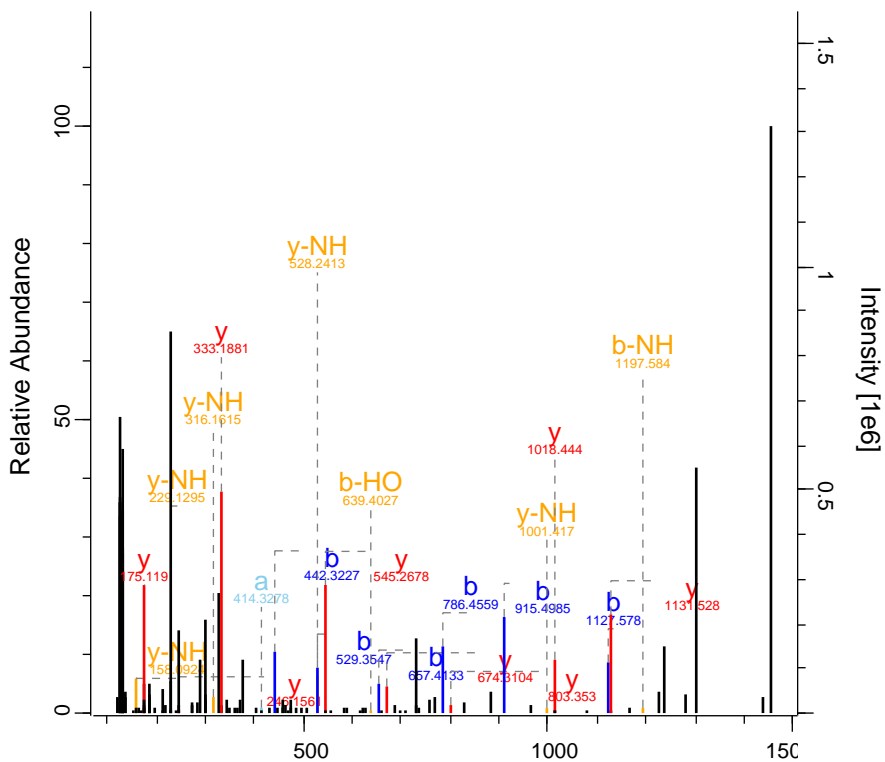




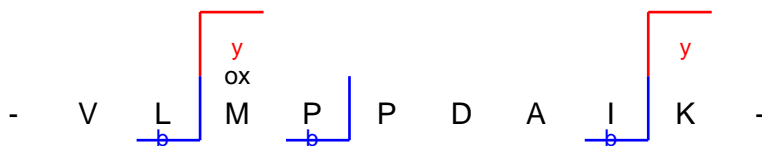
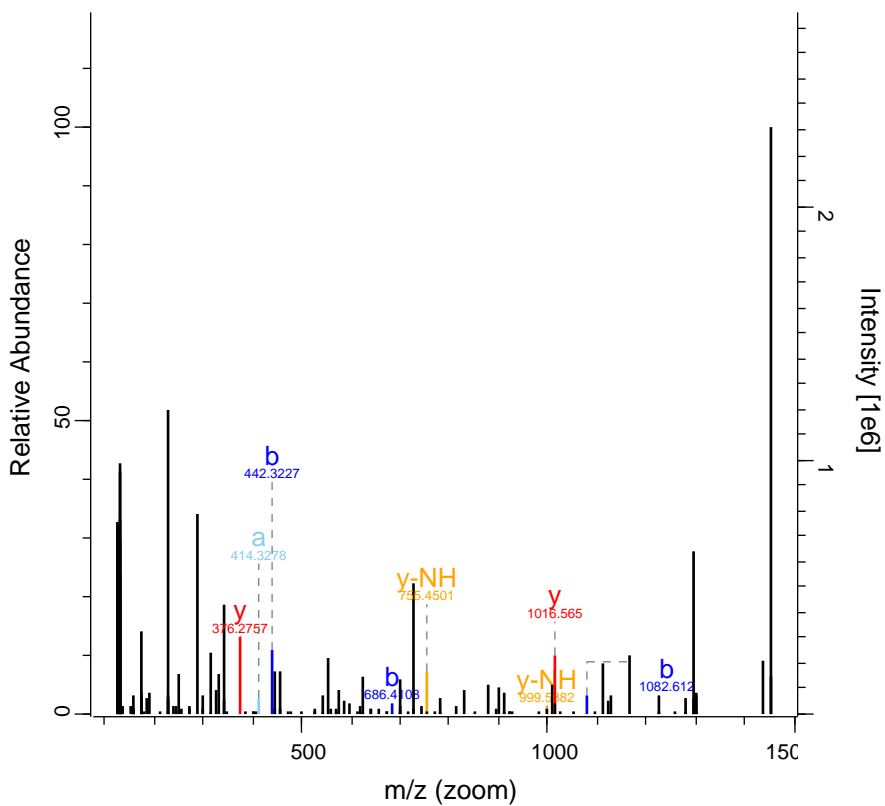
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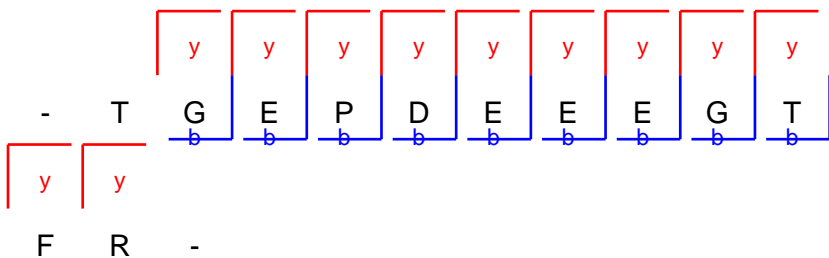
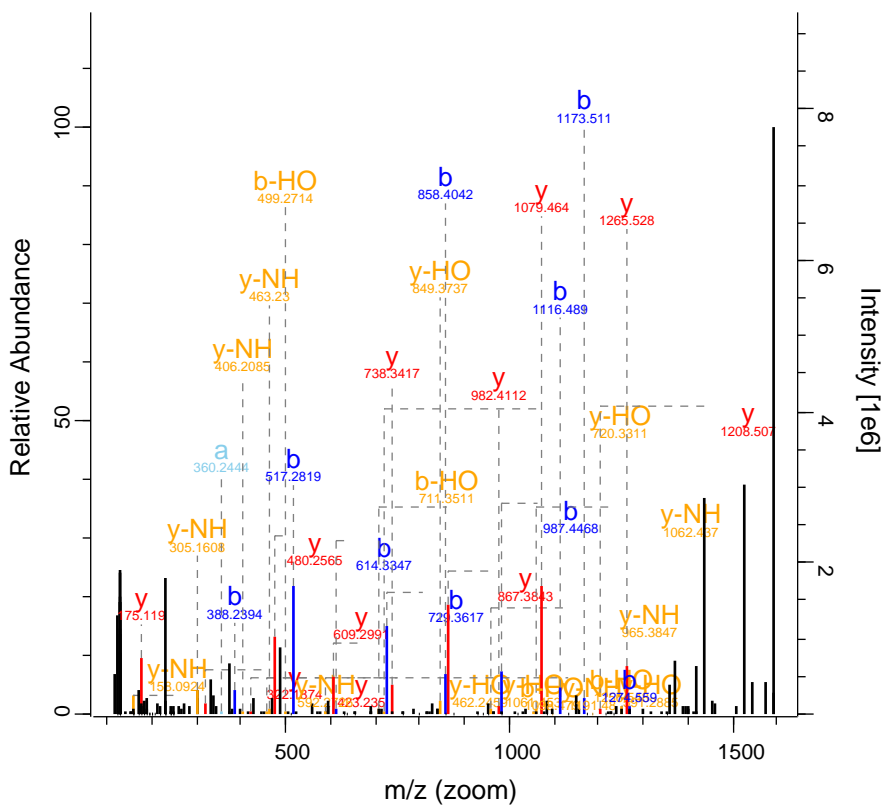
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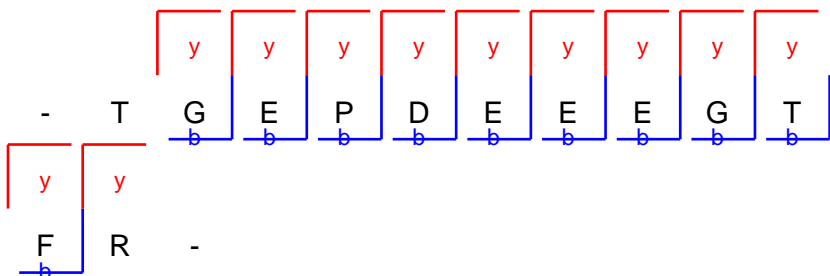
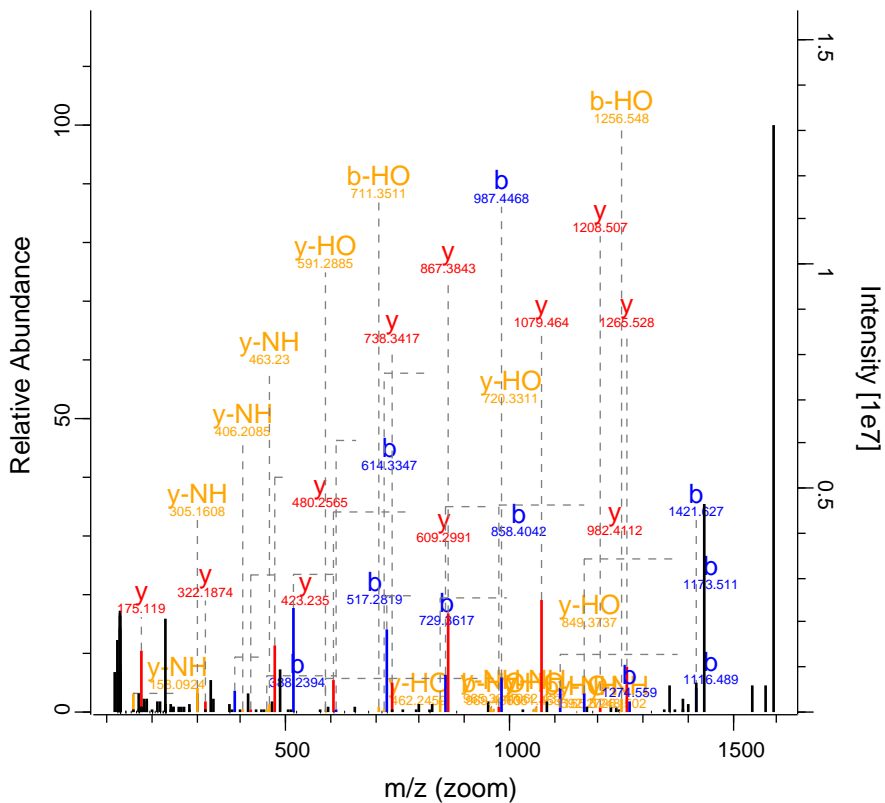
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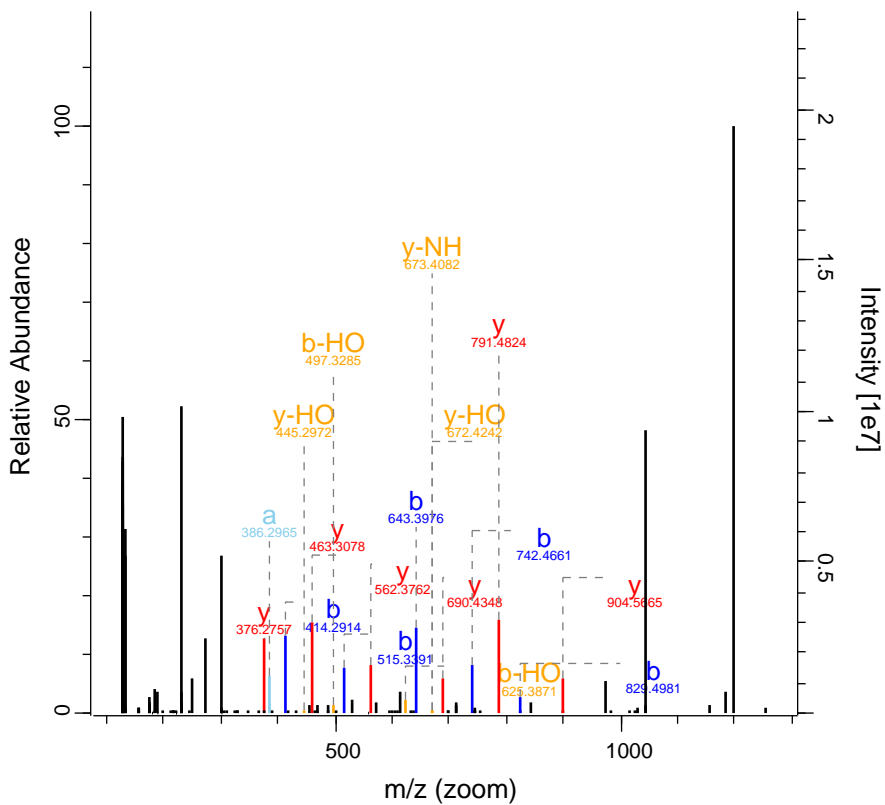
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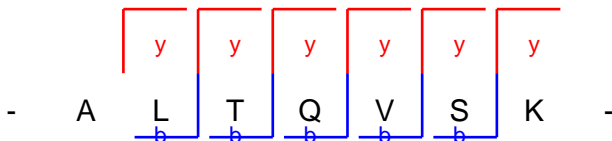
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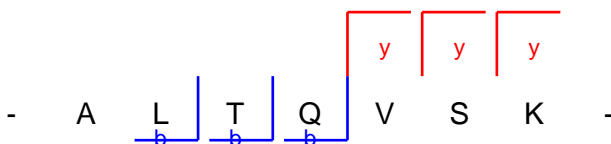
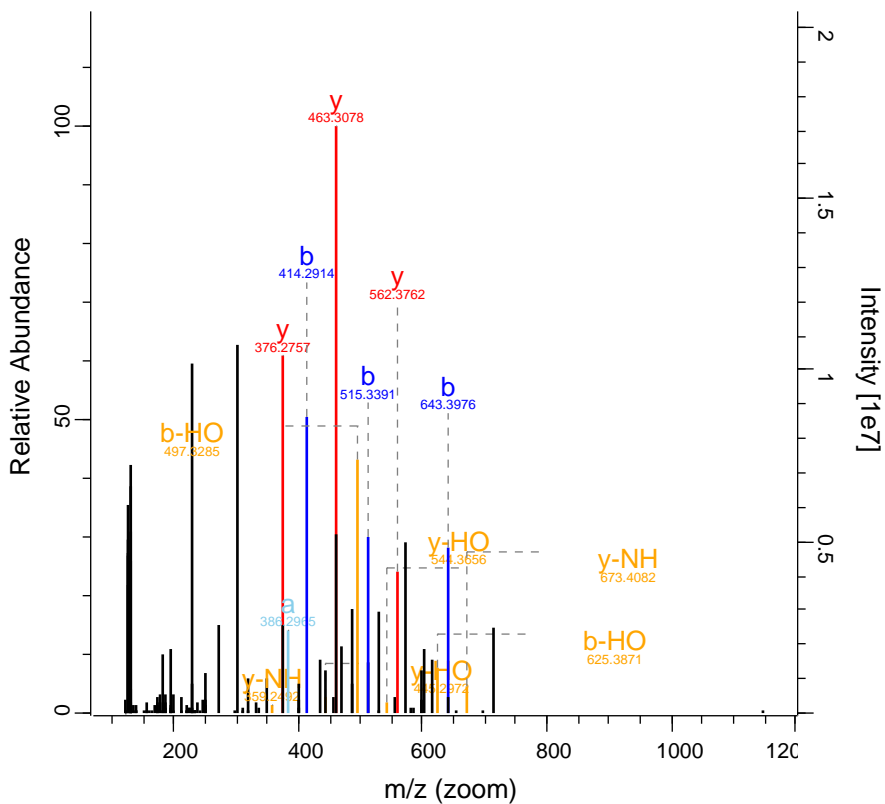
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m/z (zoom)

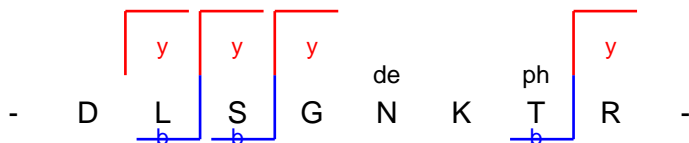
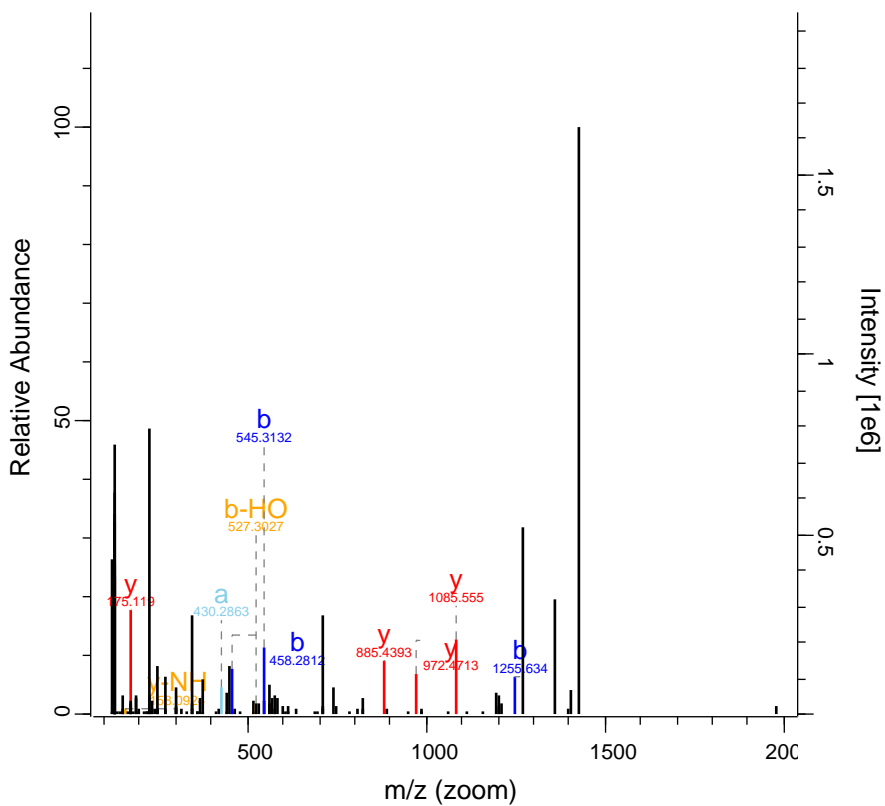


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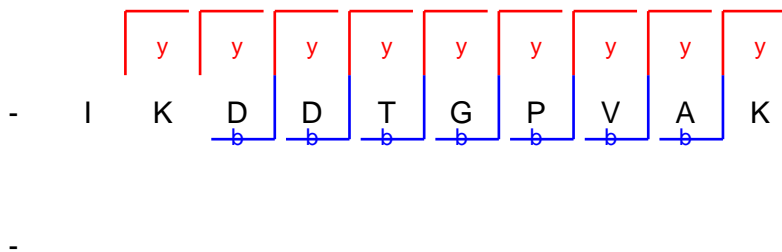
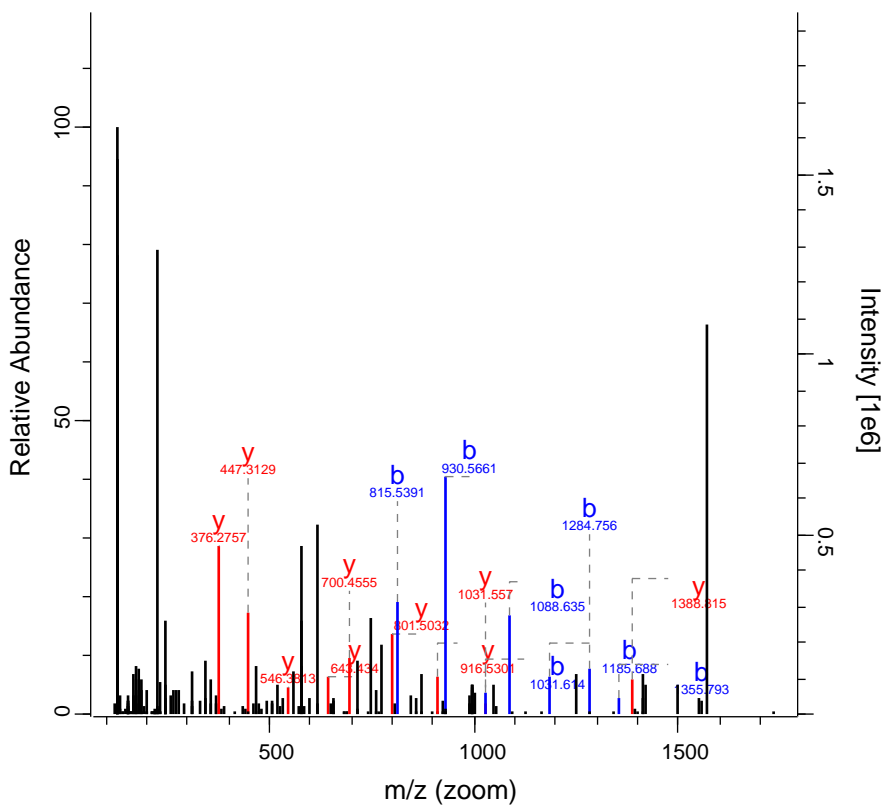




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RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction1 13946 FTMS; HC 83.62 577.69 PEO1

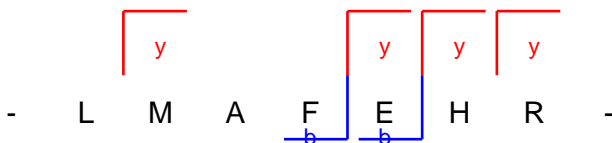
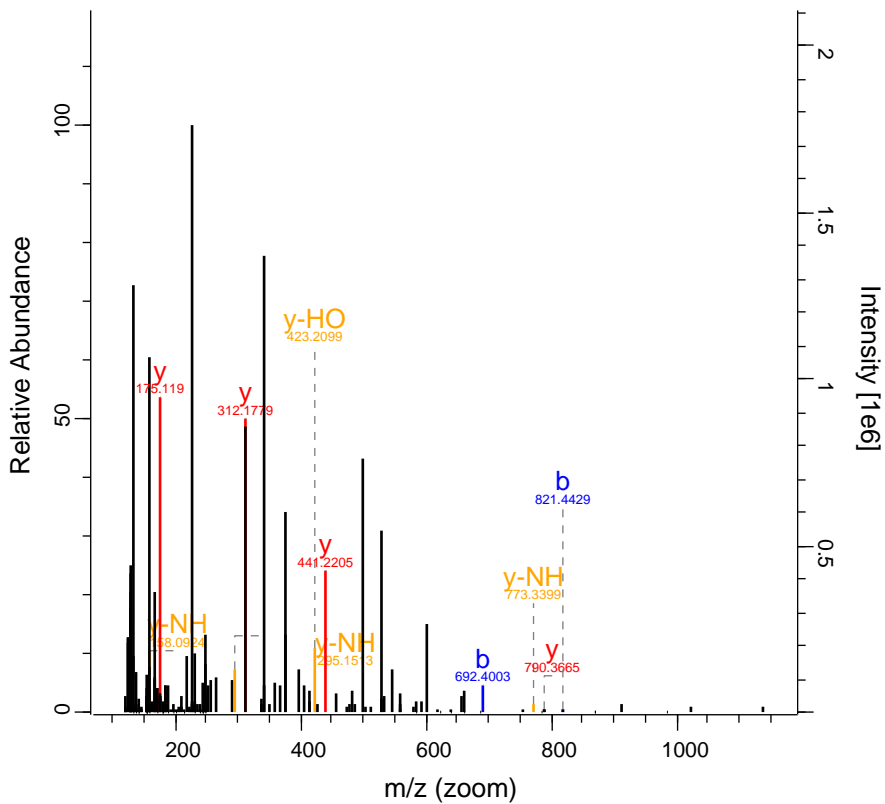


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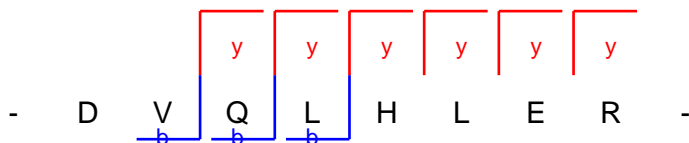
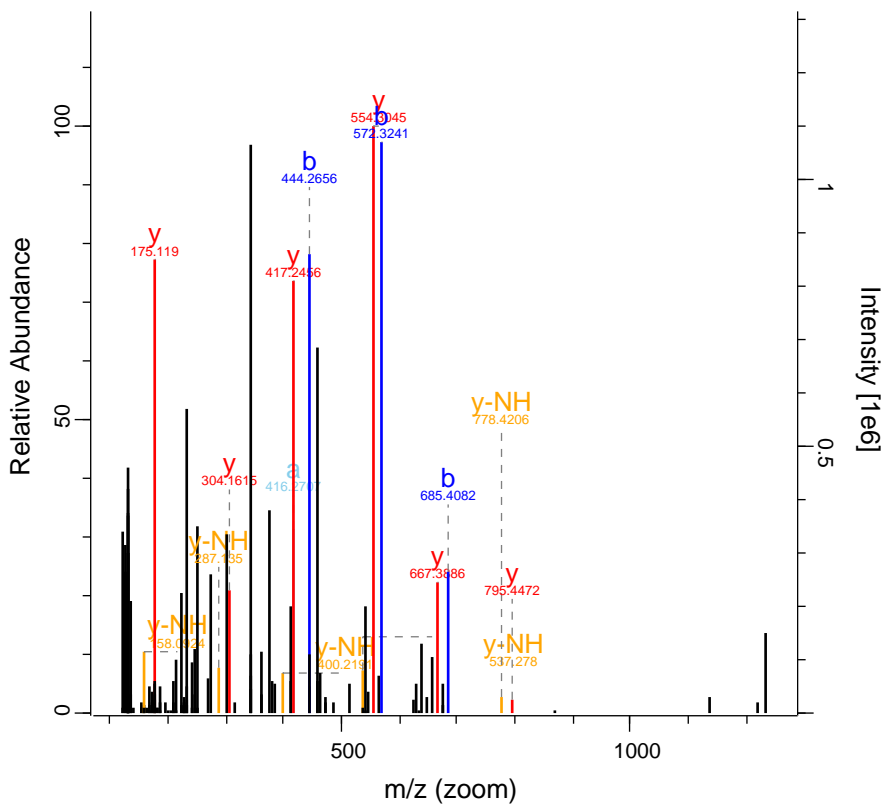
Scan Method Score m/z

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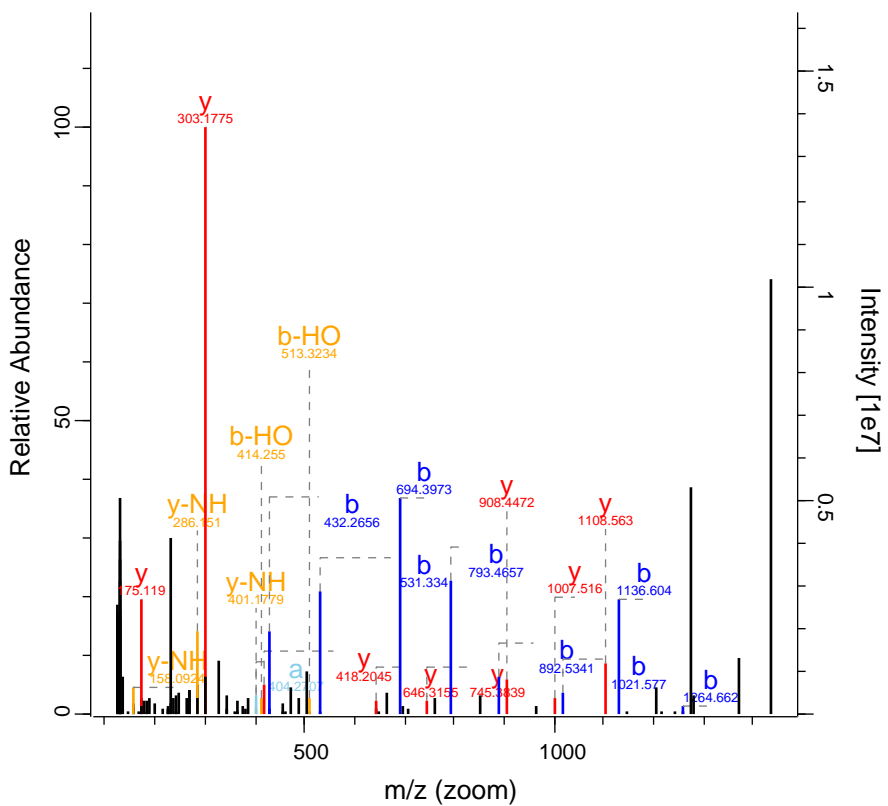
14837 FTMS; HCD 49.36 378.21



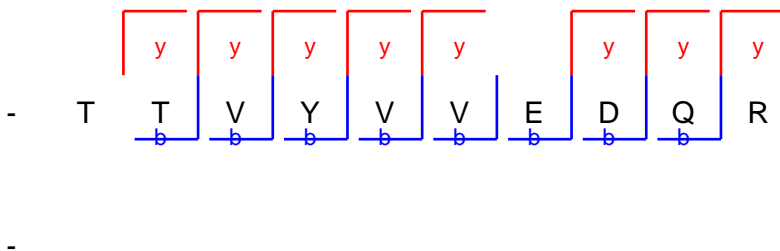
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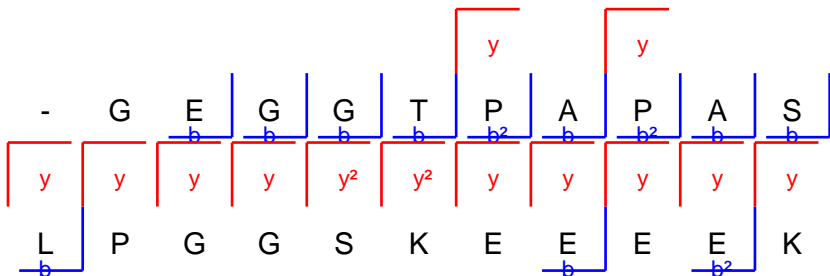
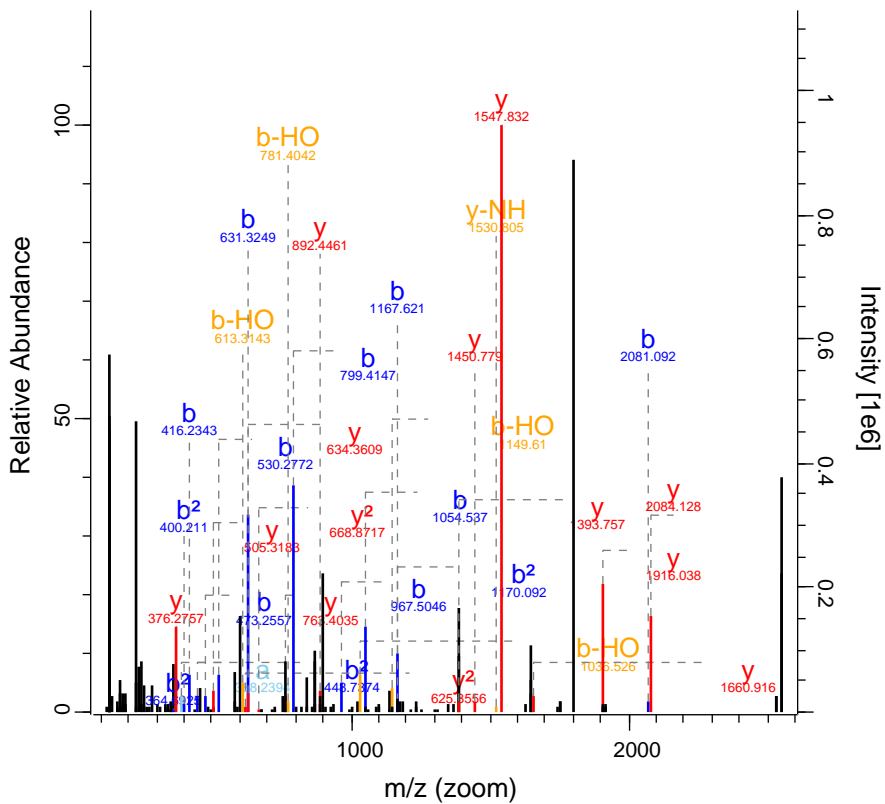


m/z (zoom)





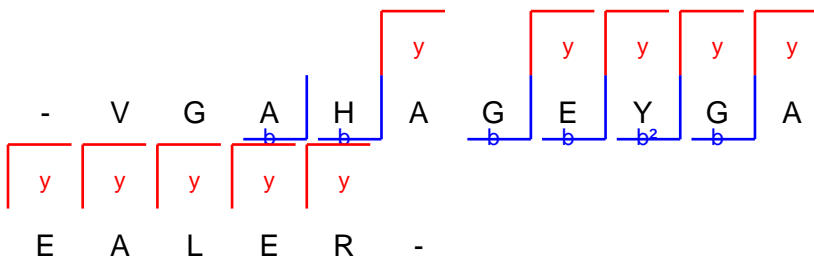
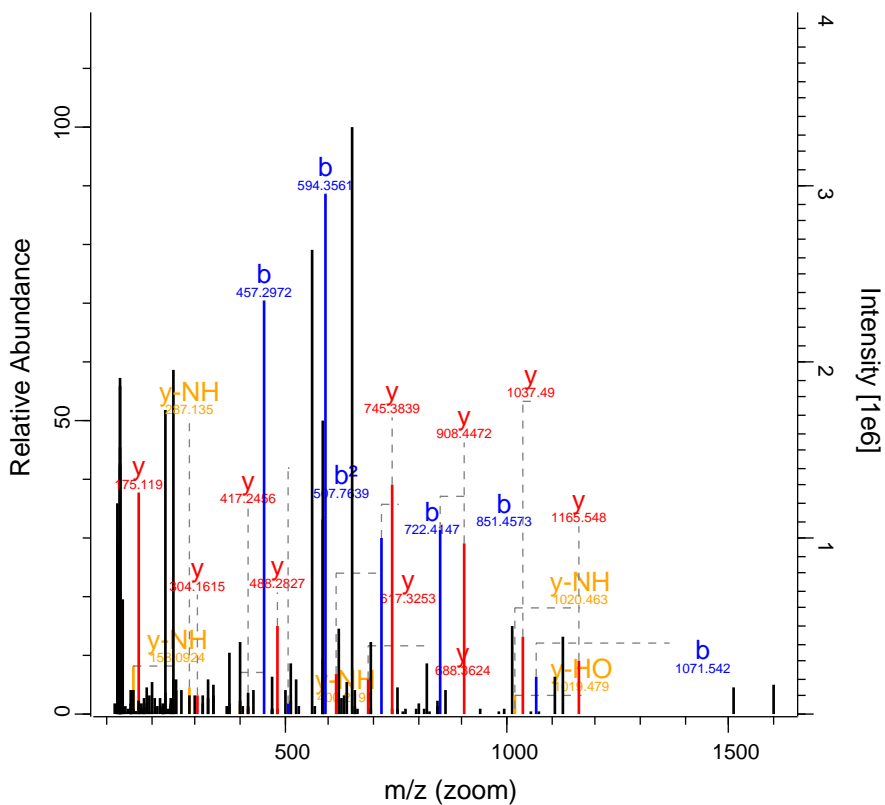
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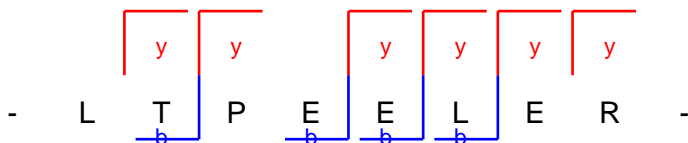
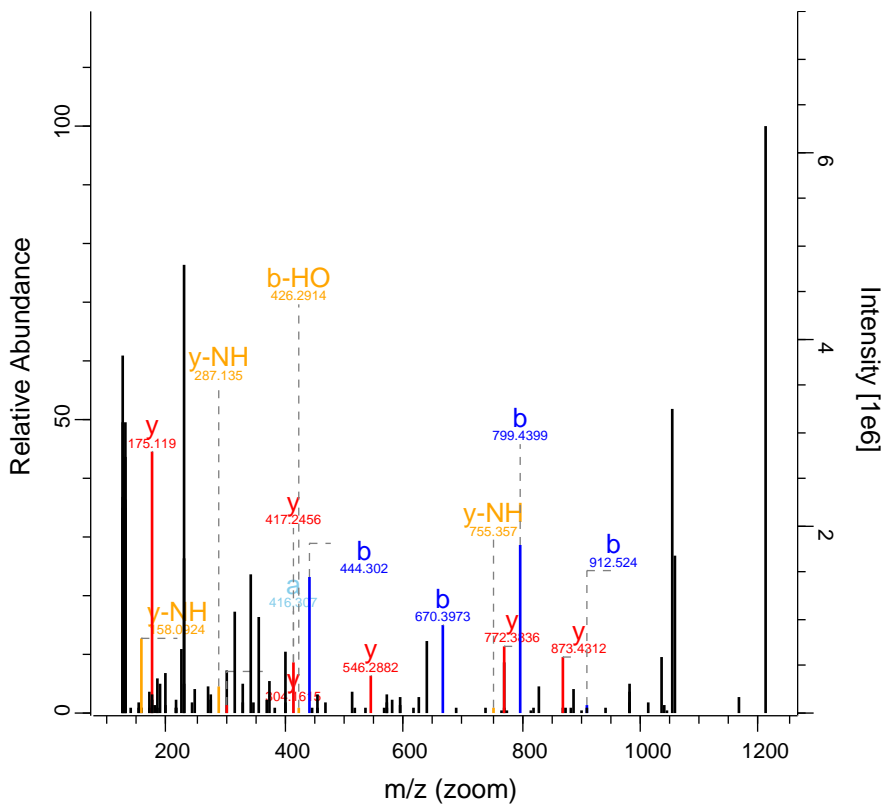


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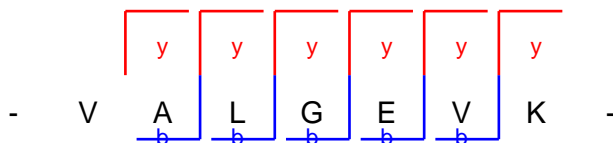
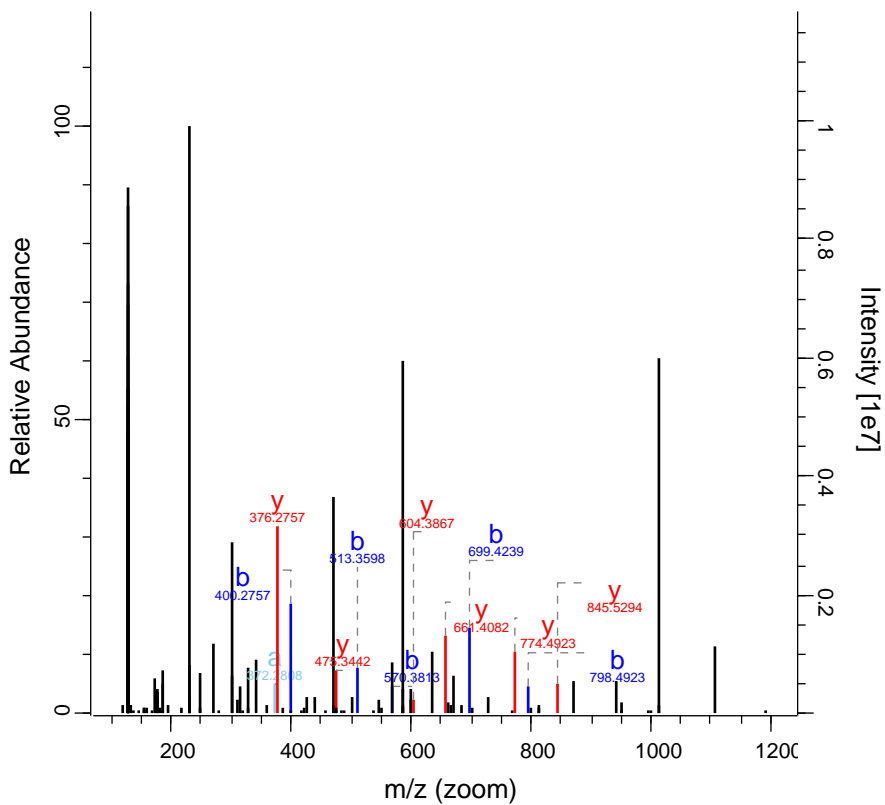


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Scan Method Score m/z

RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction\_10

18681 FTMS; HCD 81.78 587.39

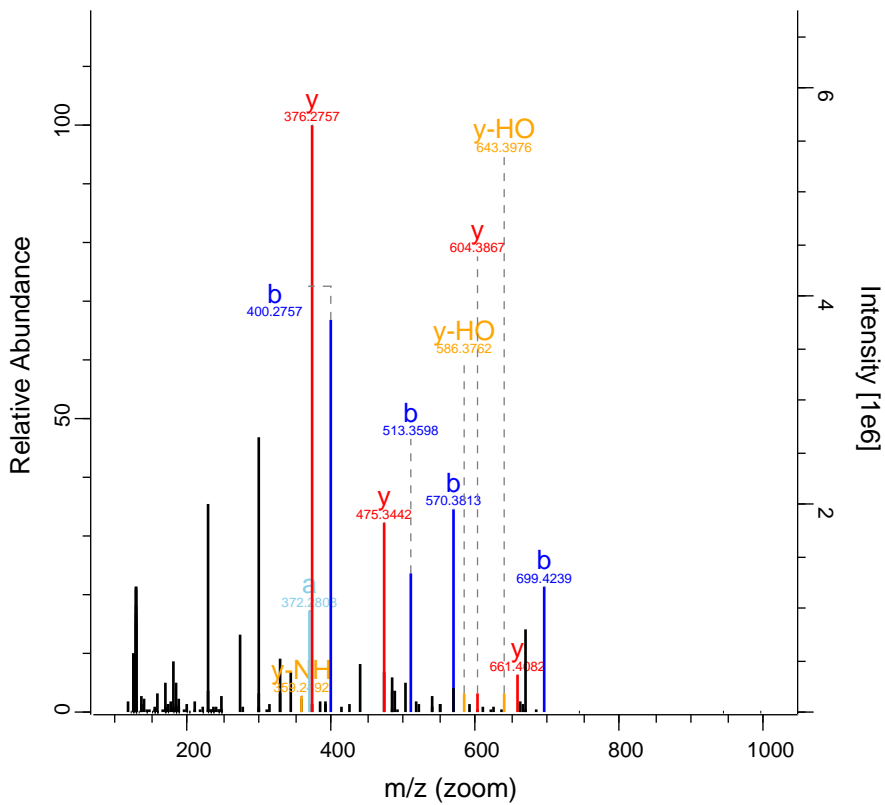


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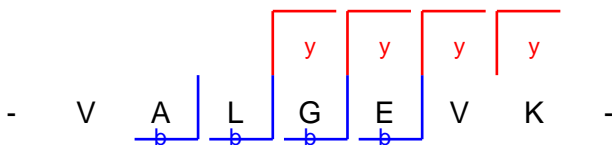
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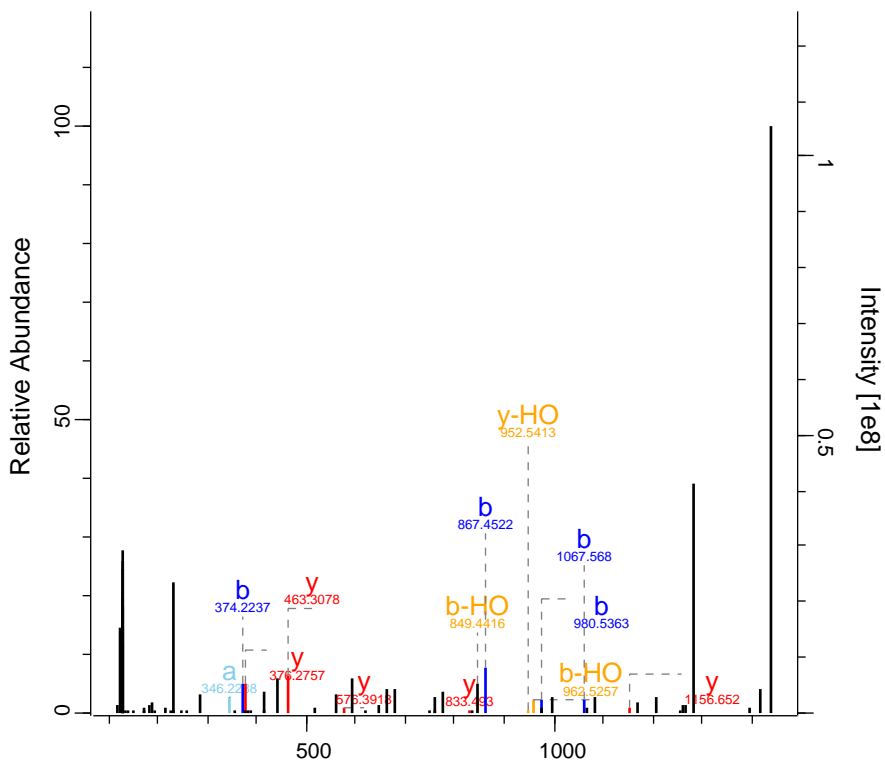
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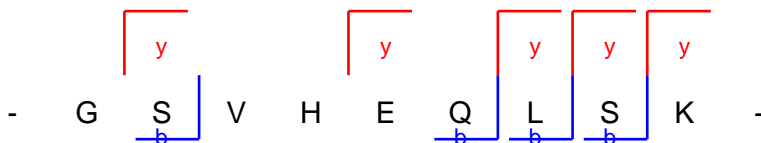
m/z (zoom)



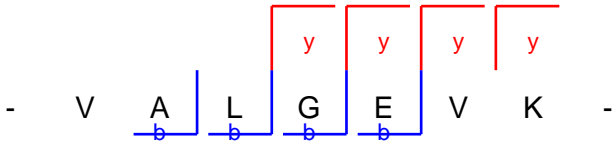
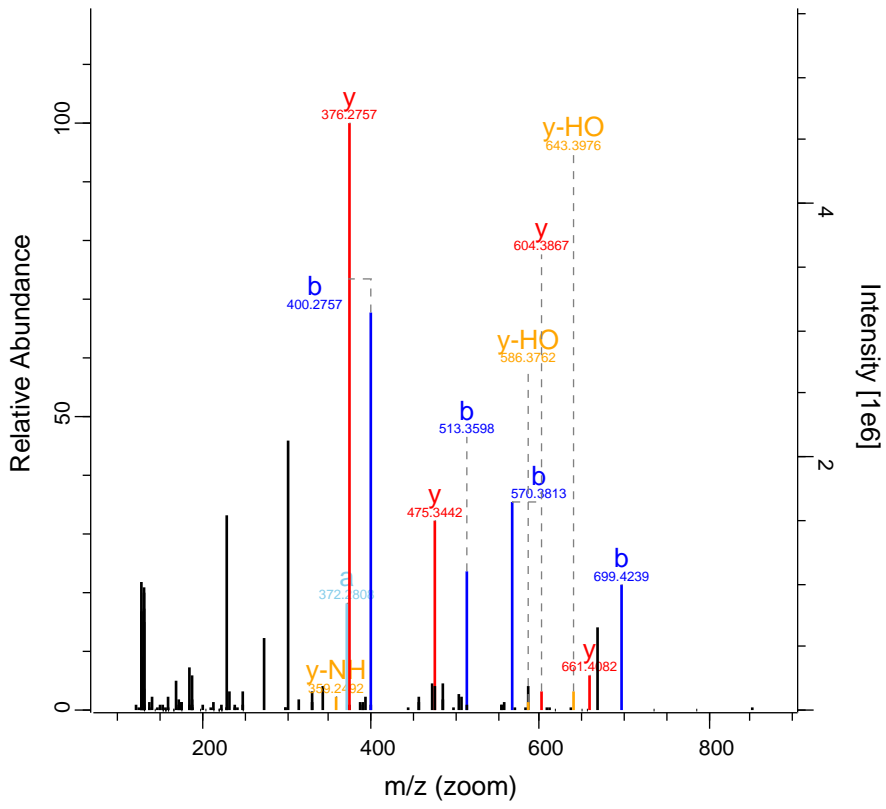
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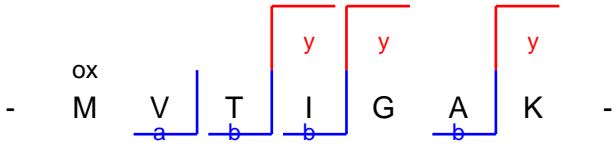
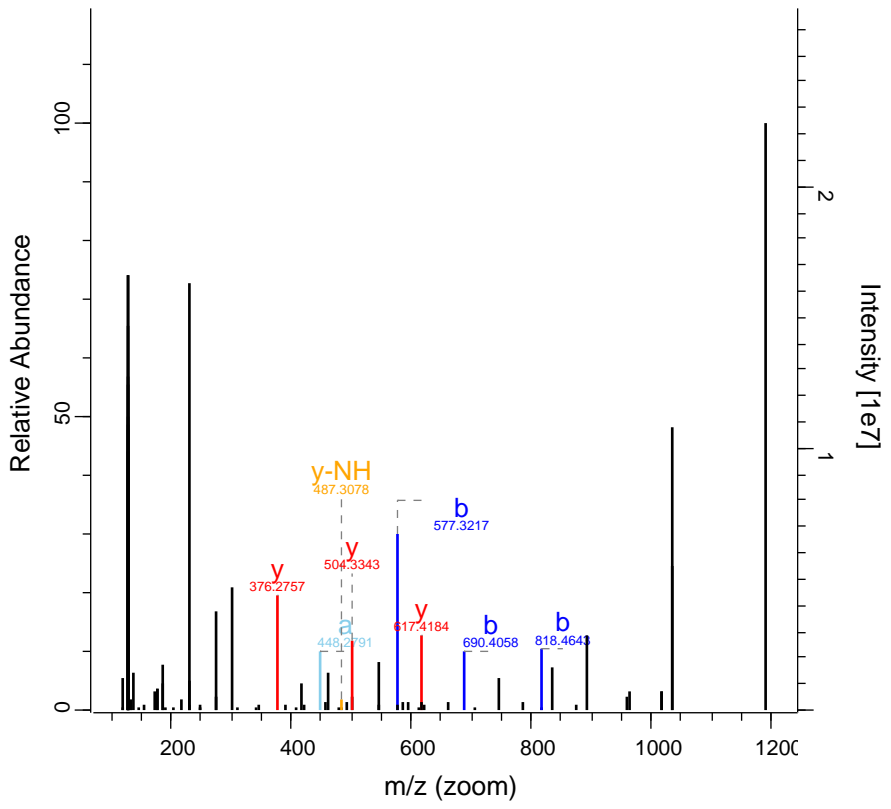


m/z (zoom)

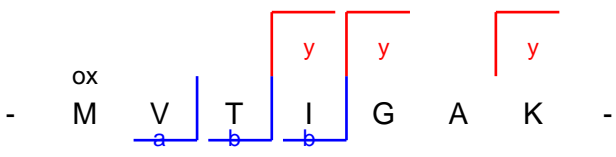
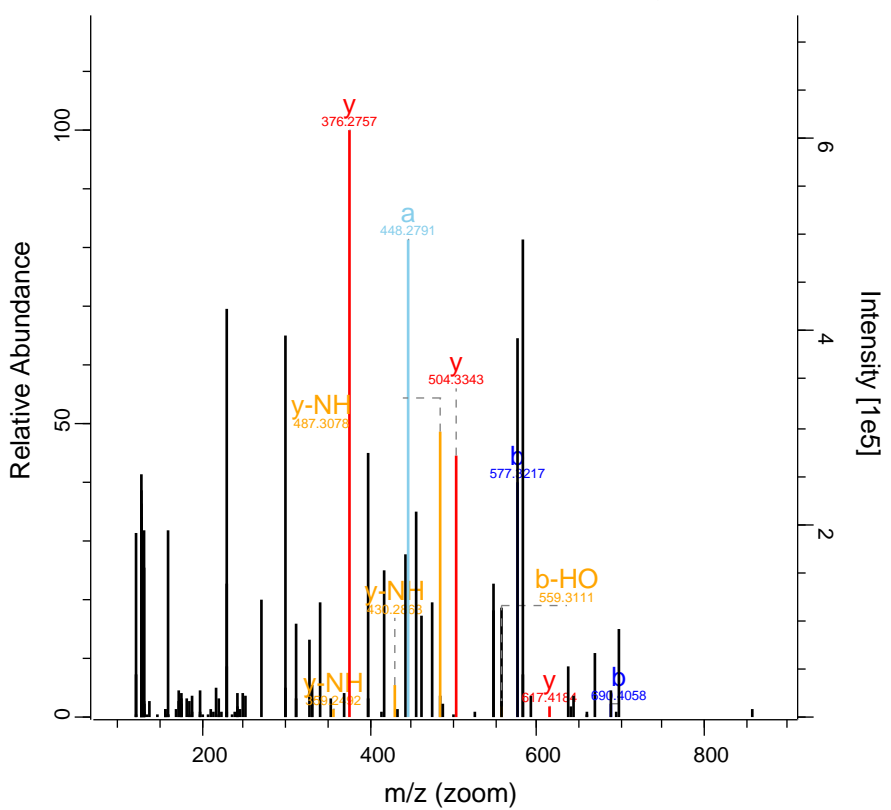


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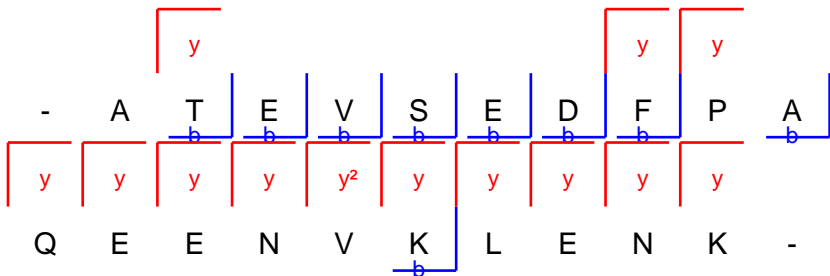
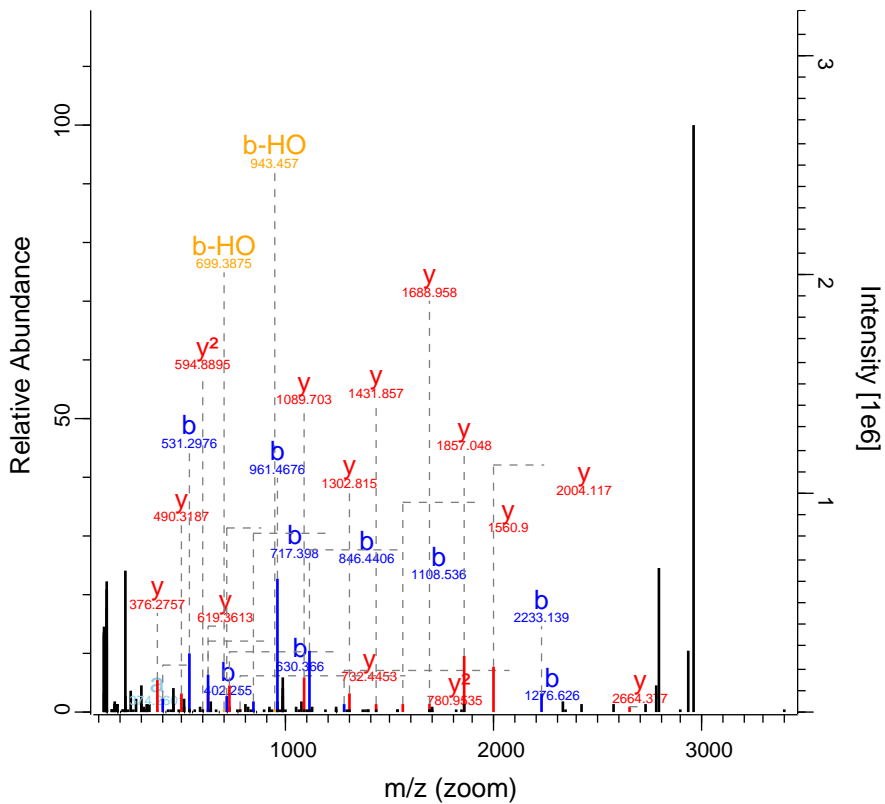




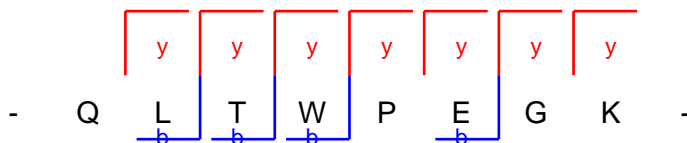
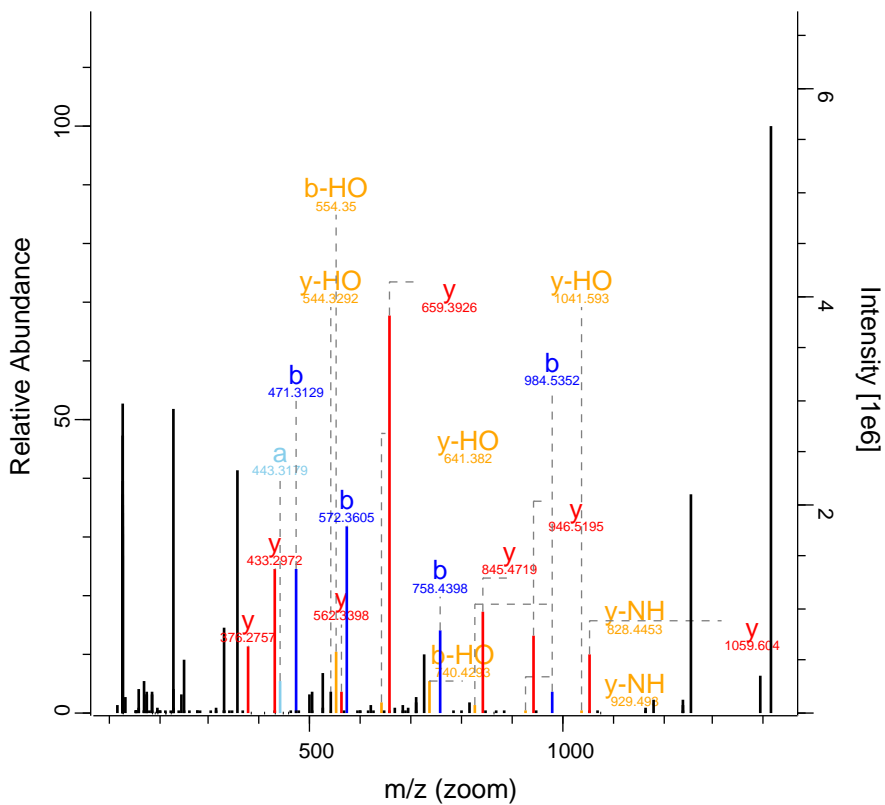




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RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 24371 FTMS; HC 141.2 708.92 ALG12





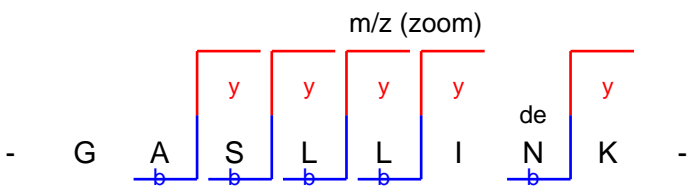
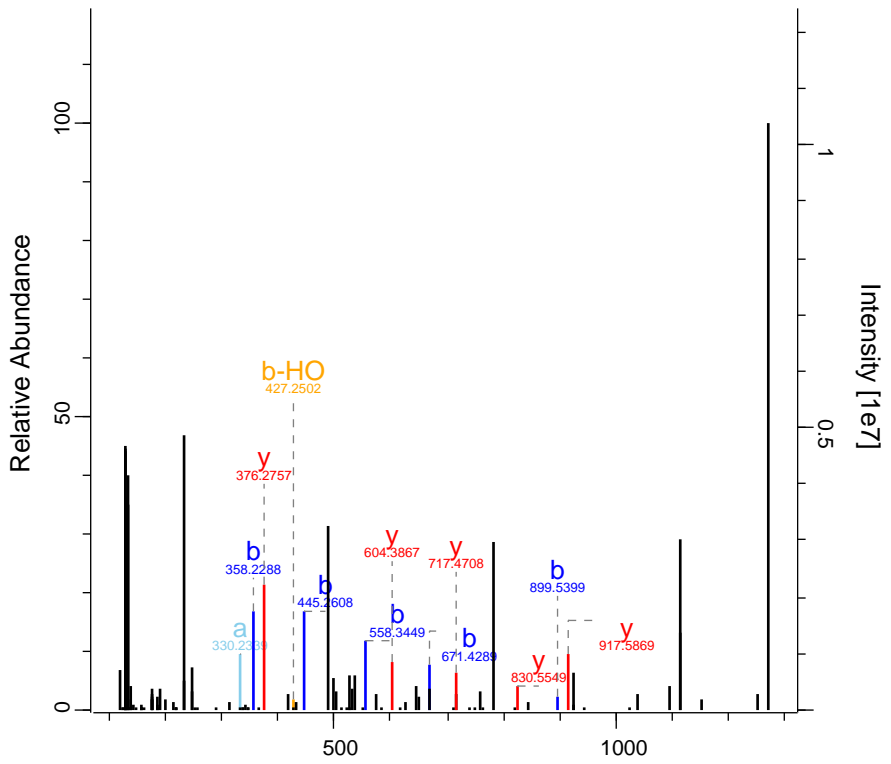


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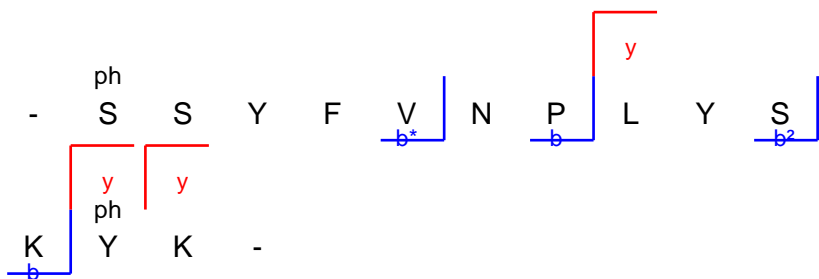
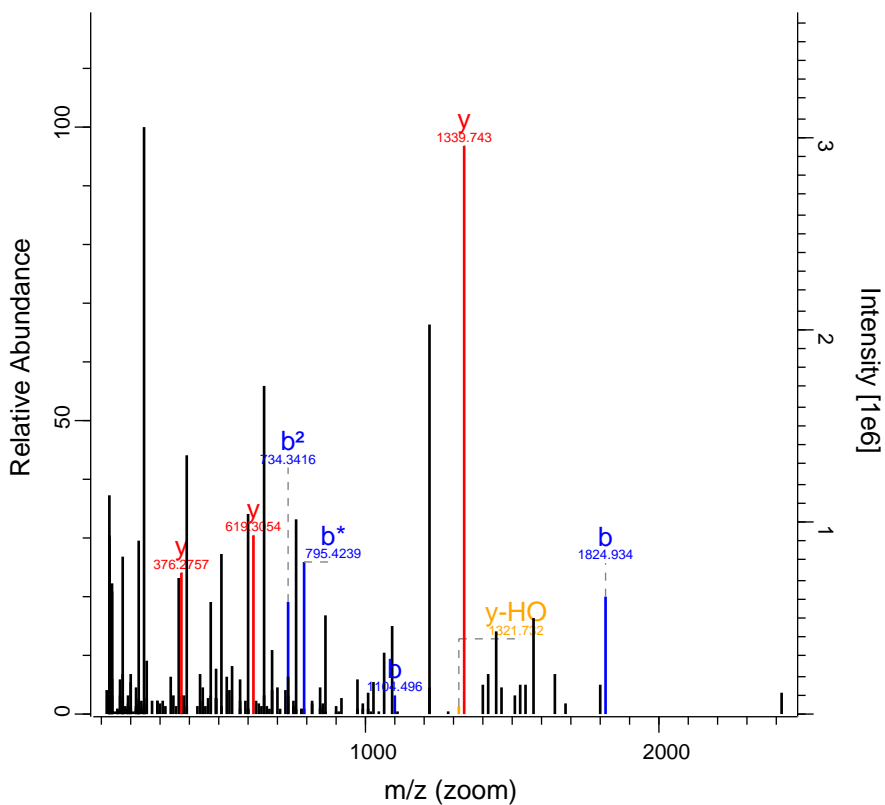
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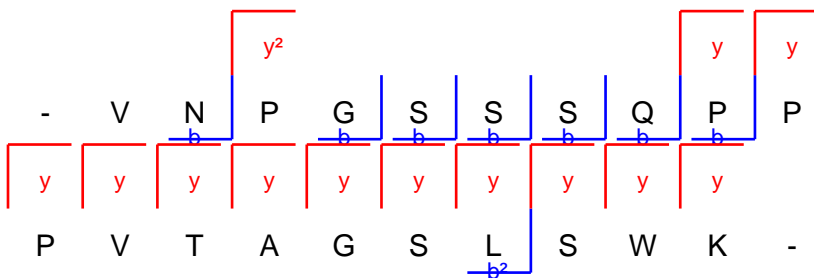
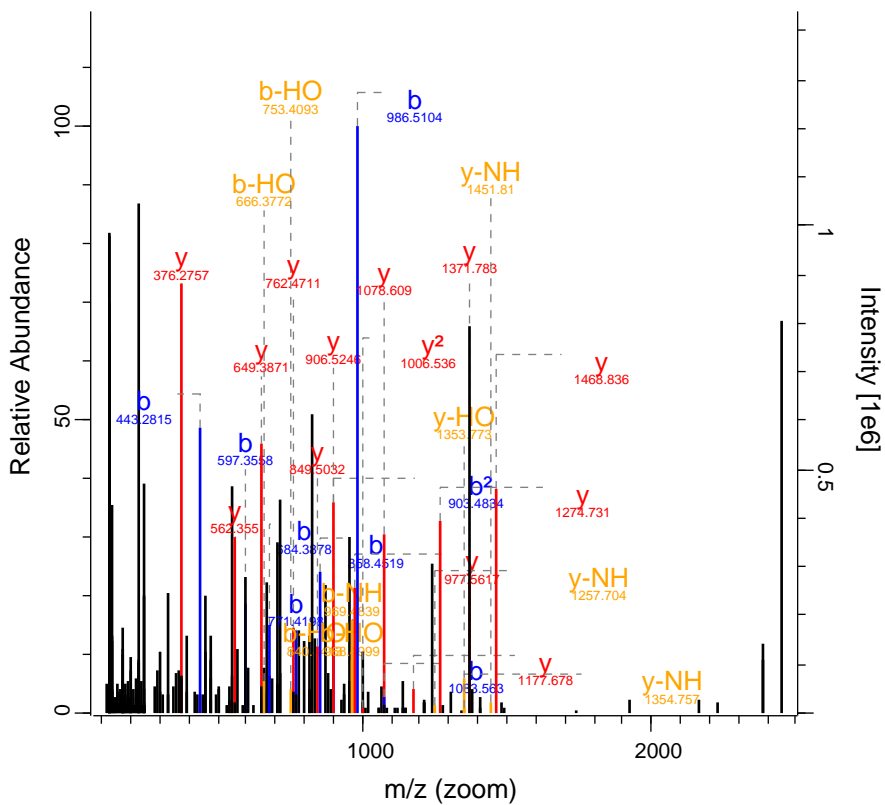
24950 FTMS; HCD 102.72 637.91



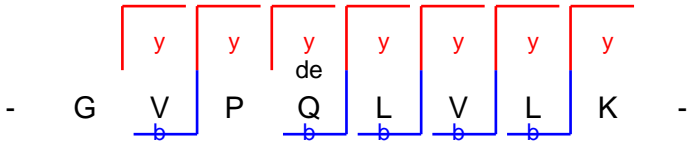
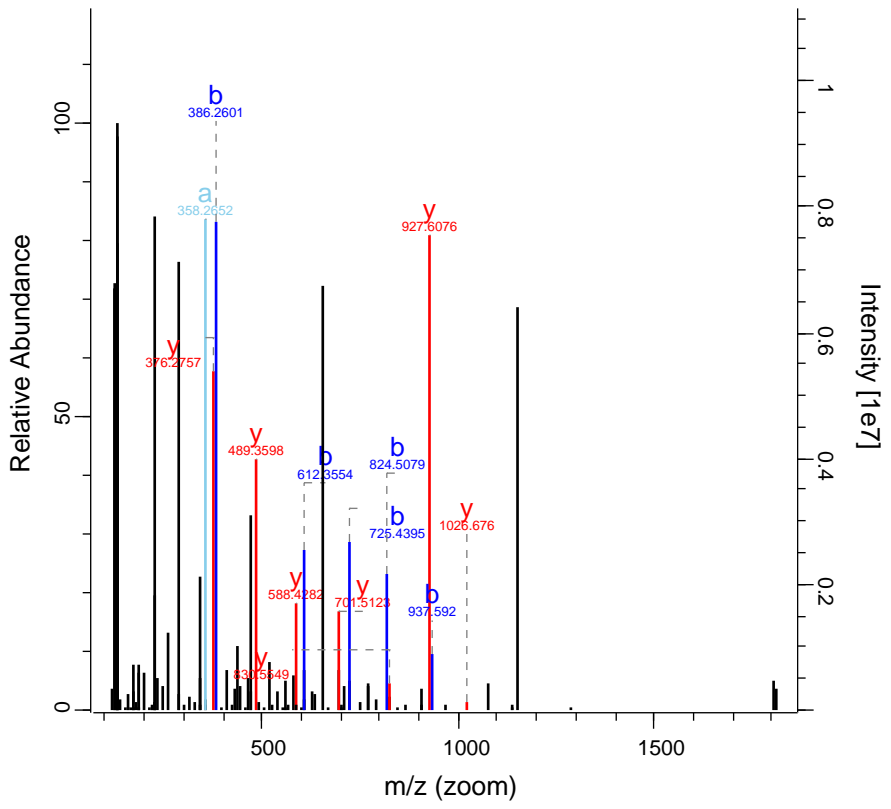
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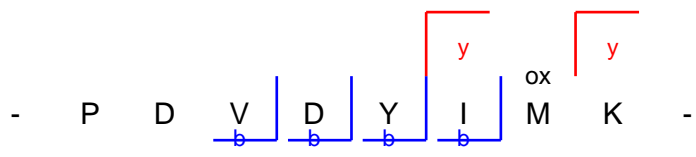
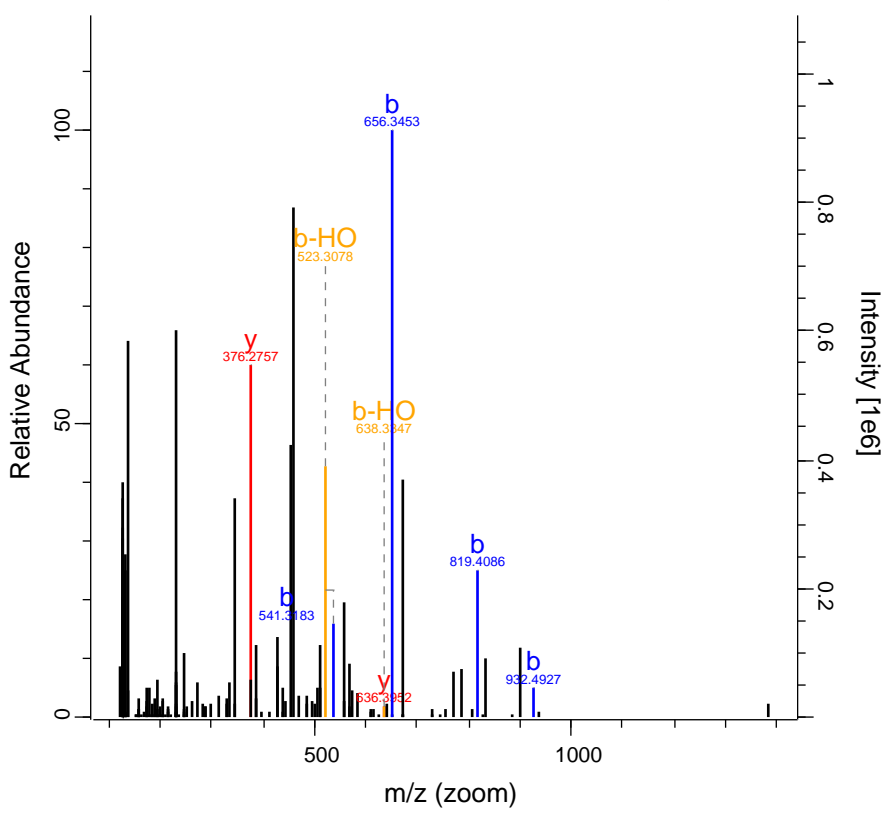


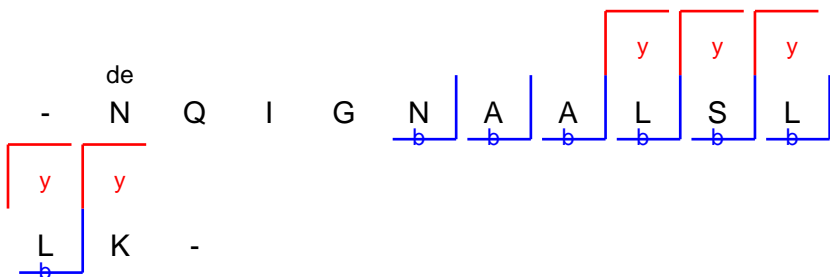
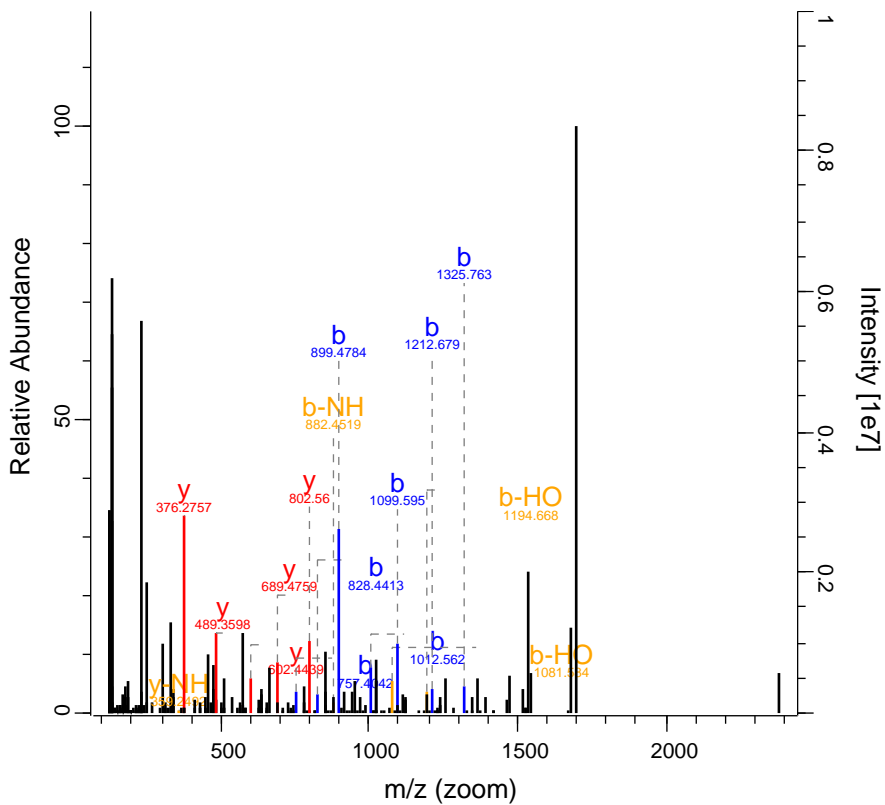
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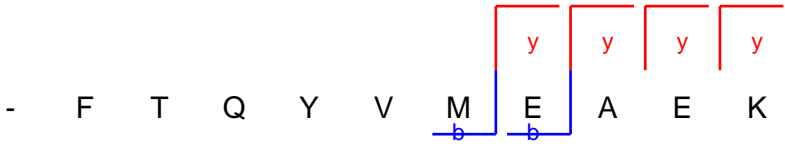
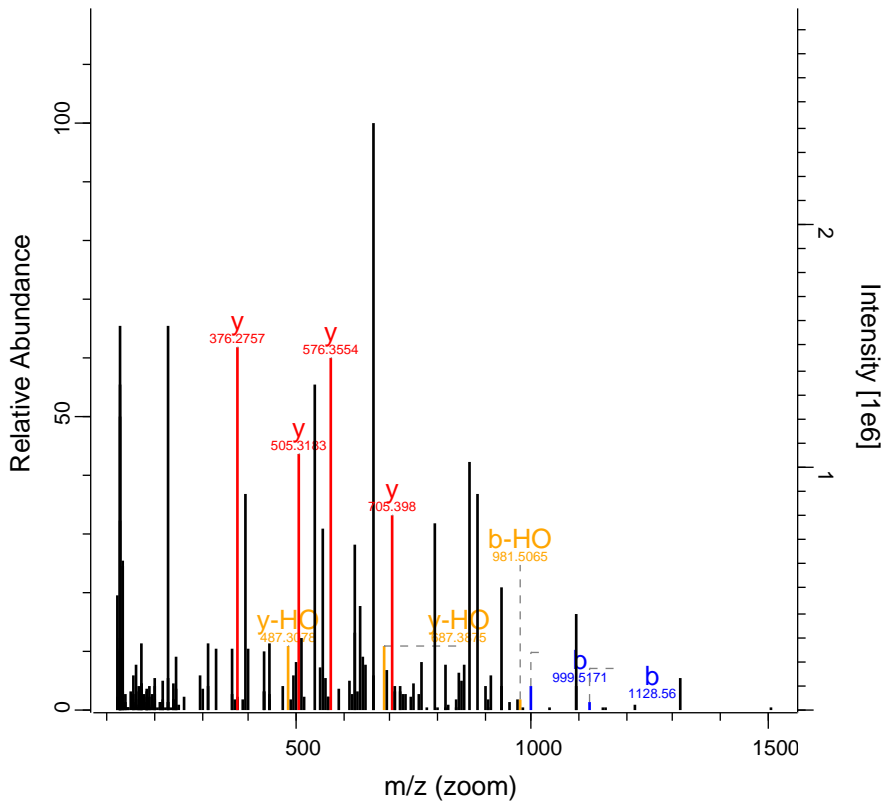


Raw File

Scan Method Score m/z

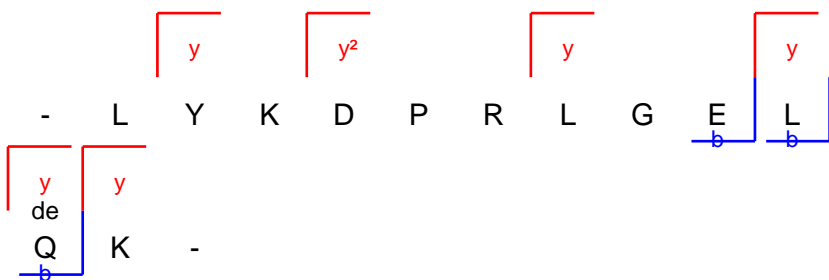
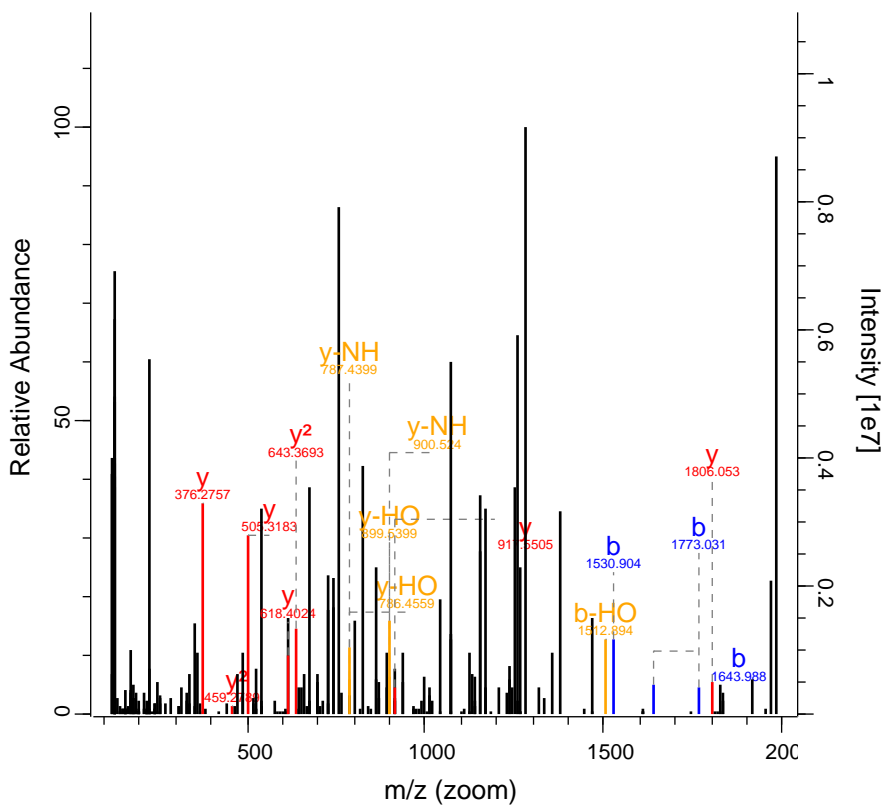
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29981 FTMS; HCD 49.3 568.64

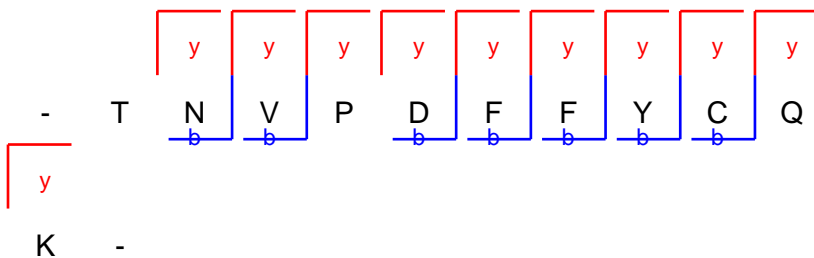
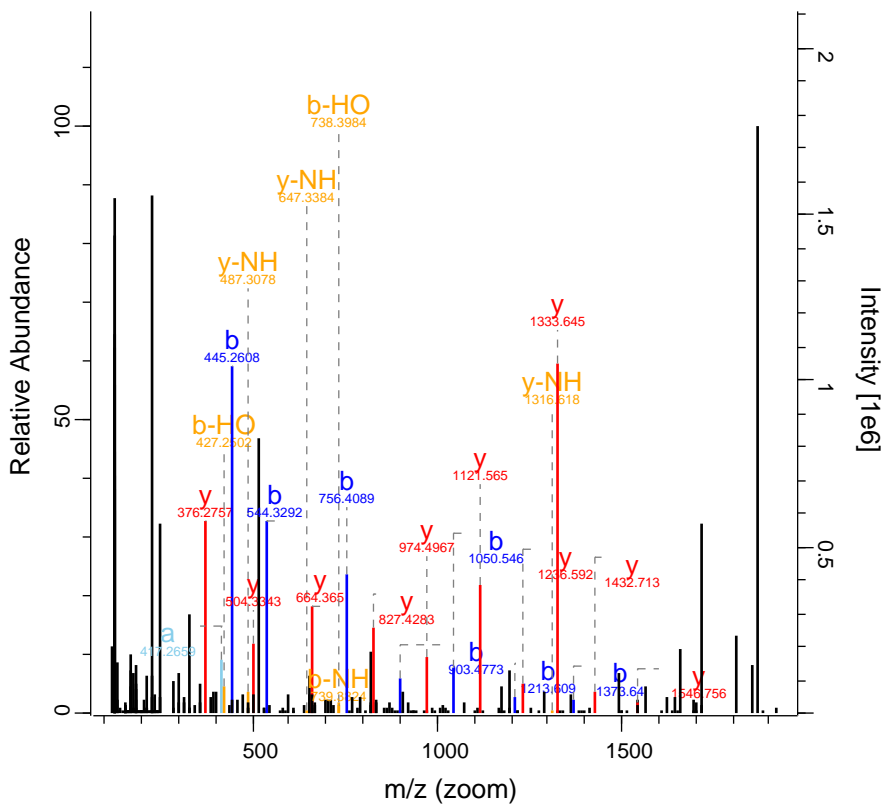




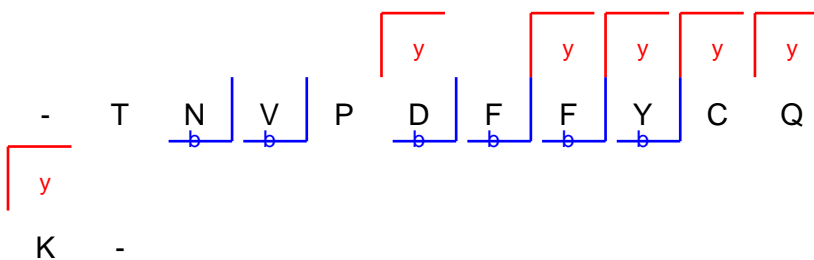
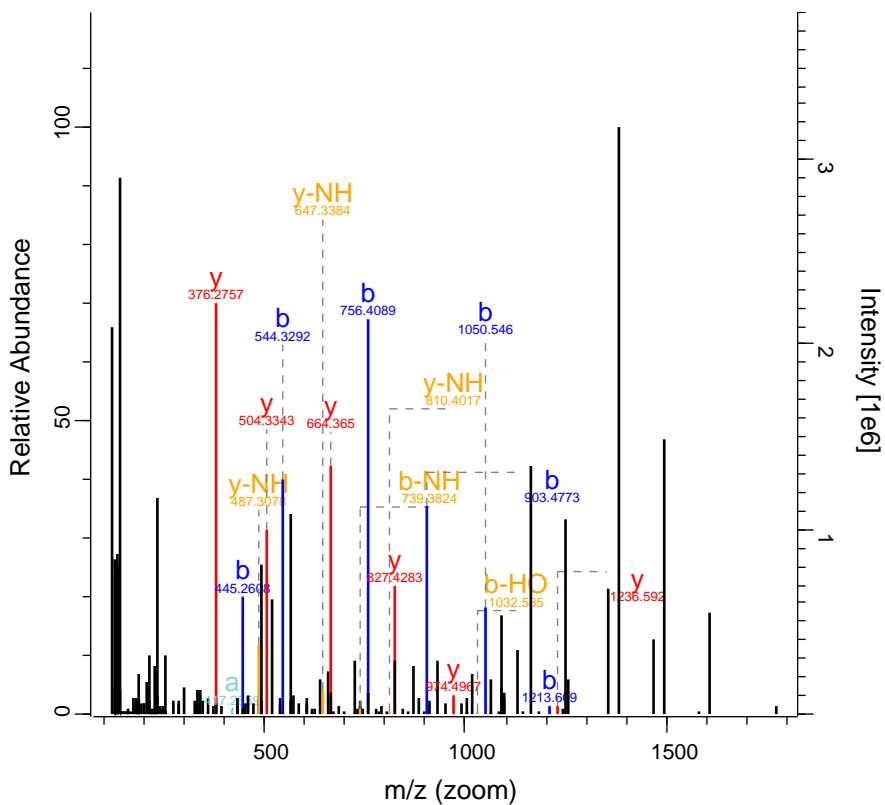
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RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction1 30764 FTMS; HC 139.86 938.99 PHF23

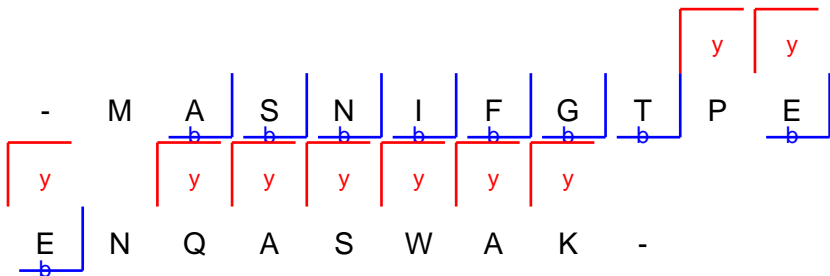
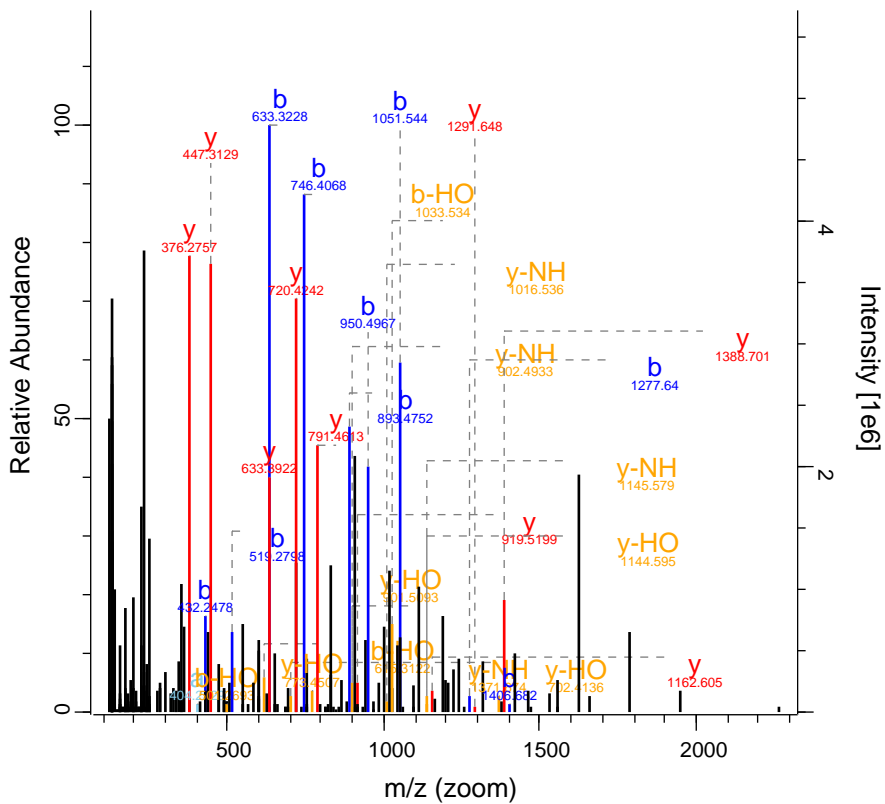


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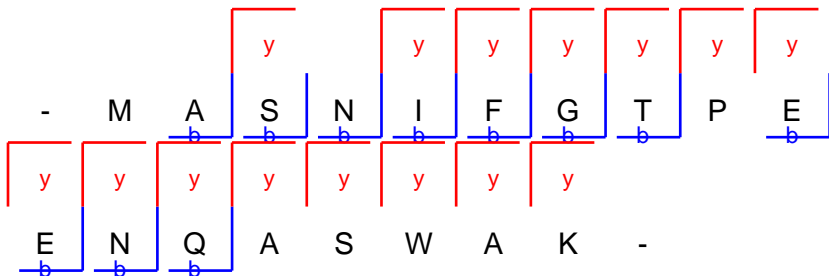
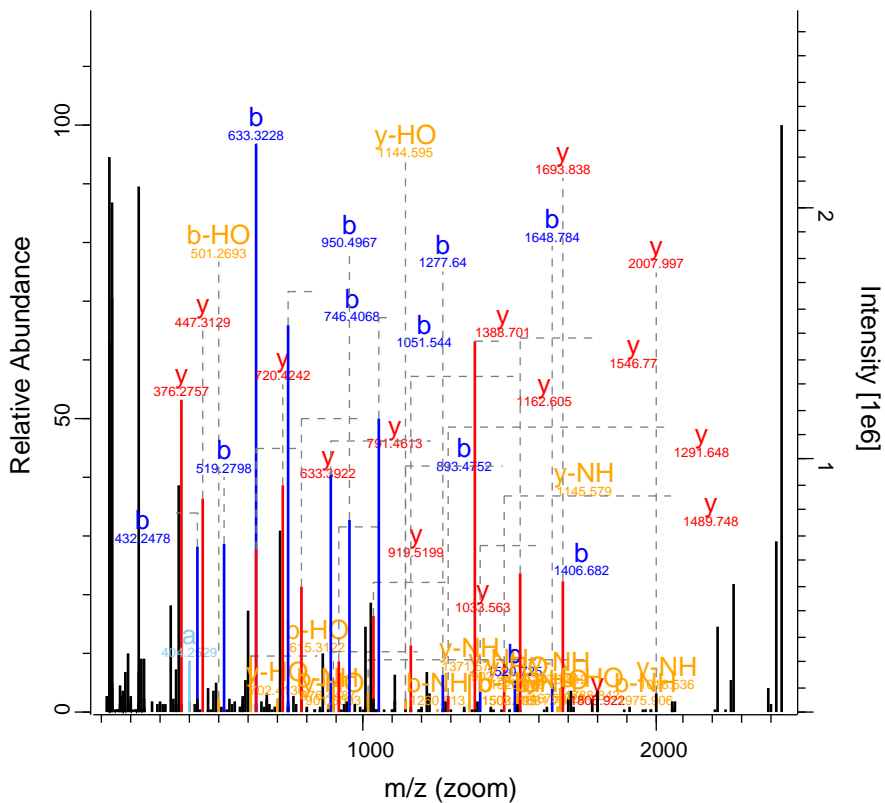




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RO-QC-160121\_ZackD\_SS\_Set\_01\_Fratio 31968 FTMS; HC 243.92 1220.63 HN1

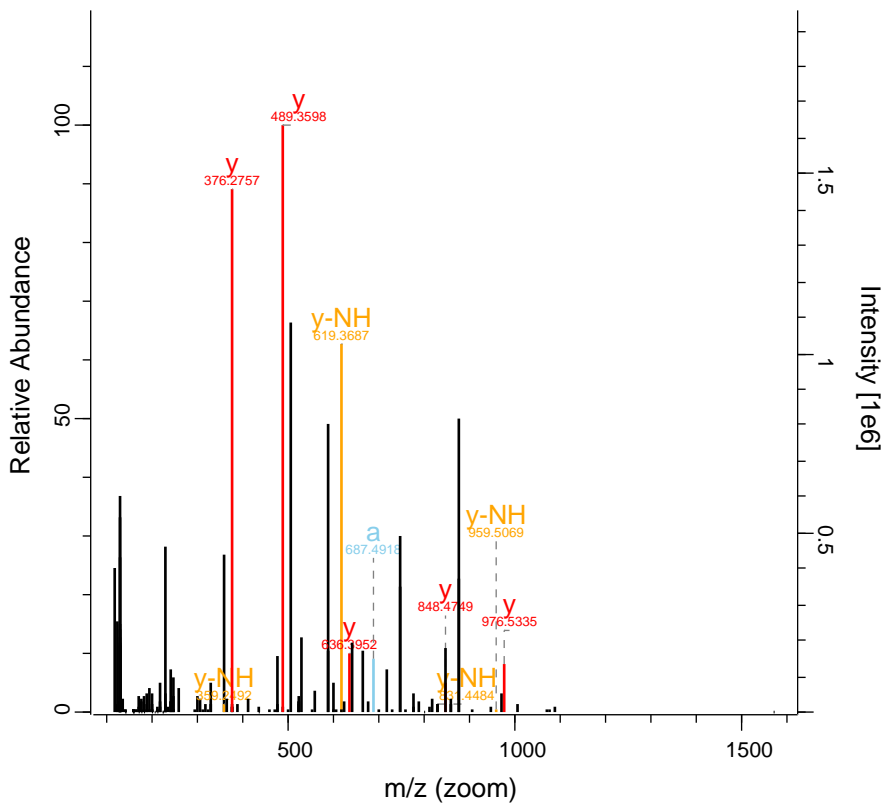


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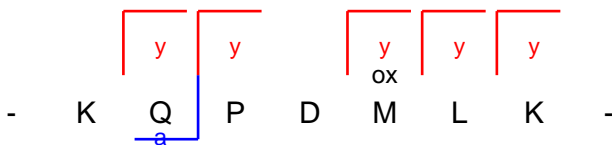
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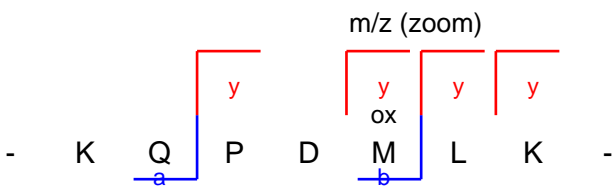
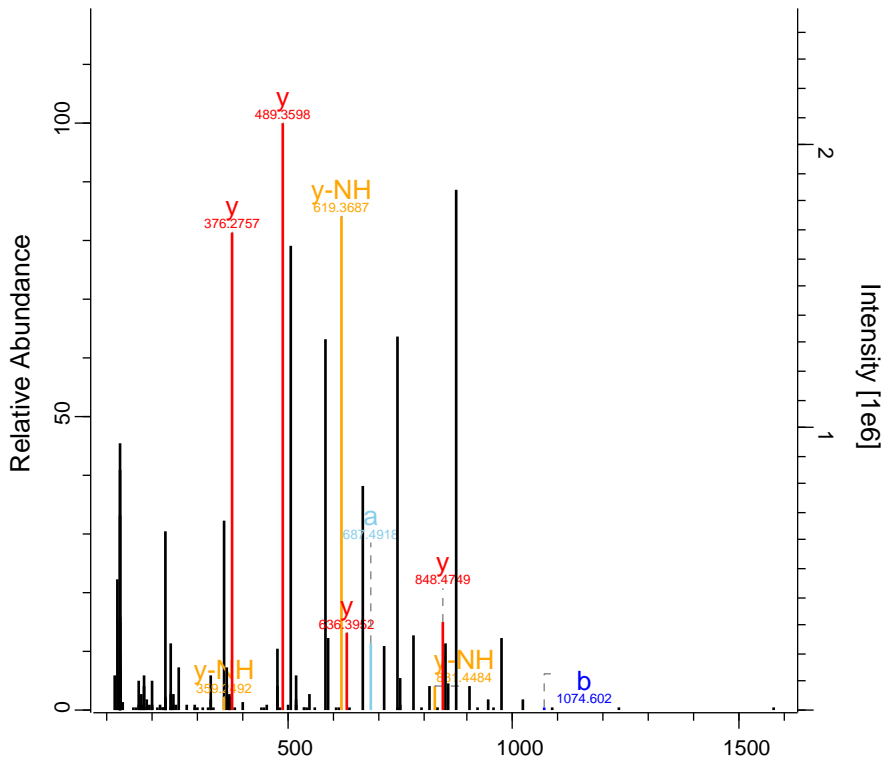
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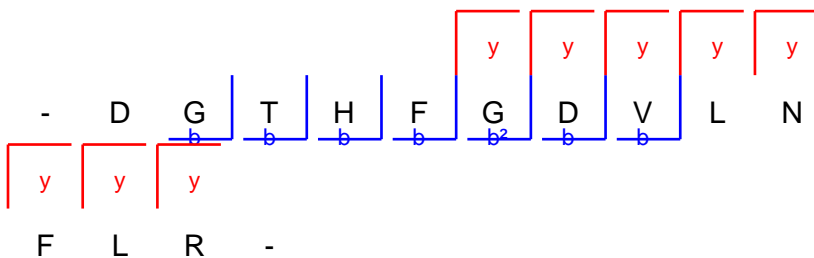
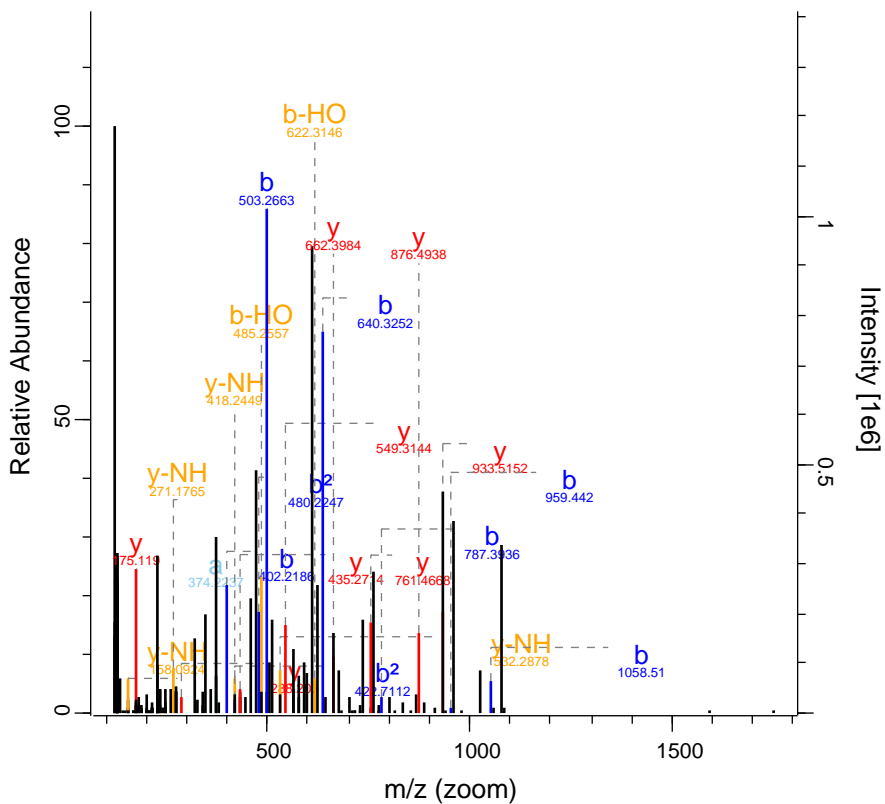


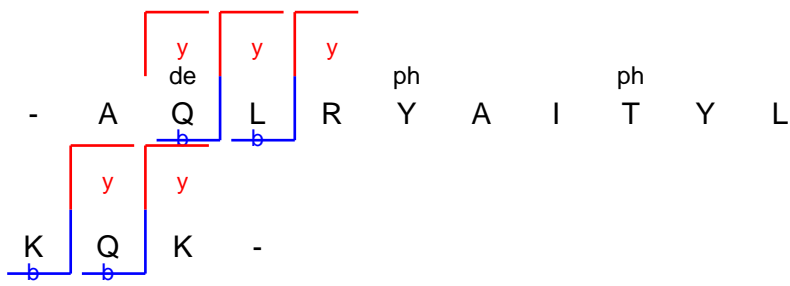
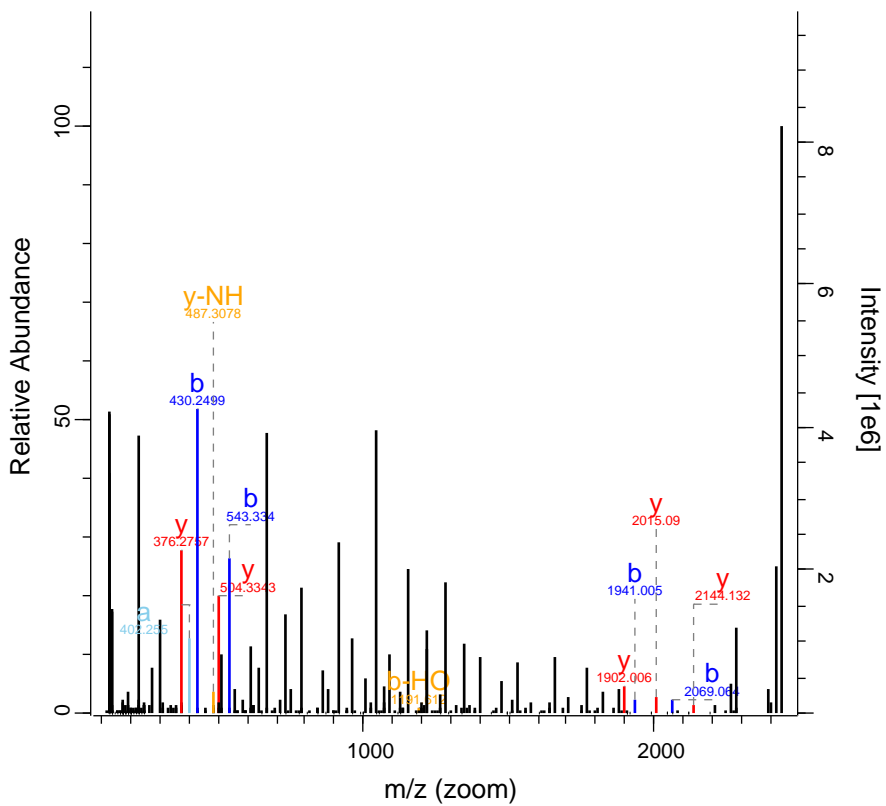
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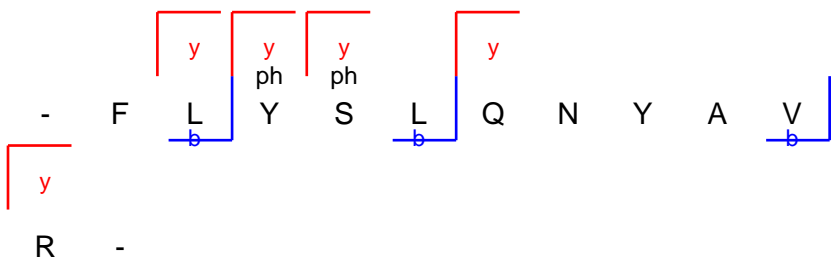
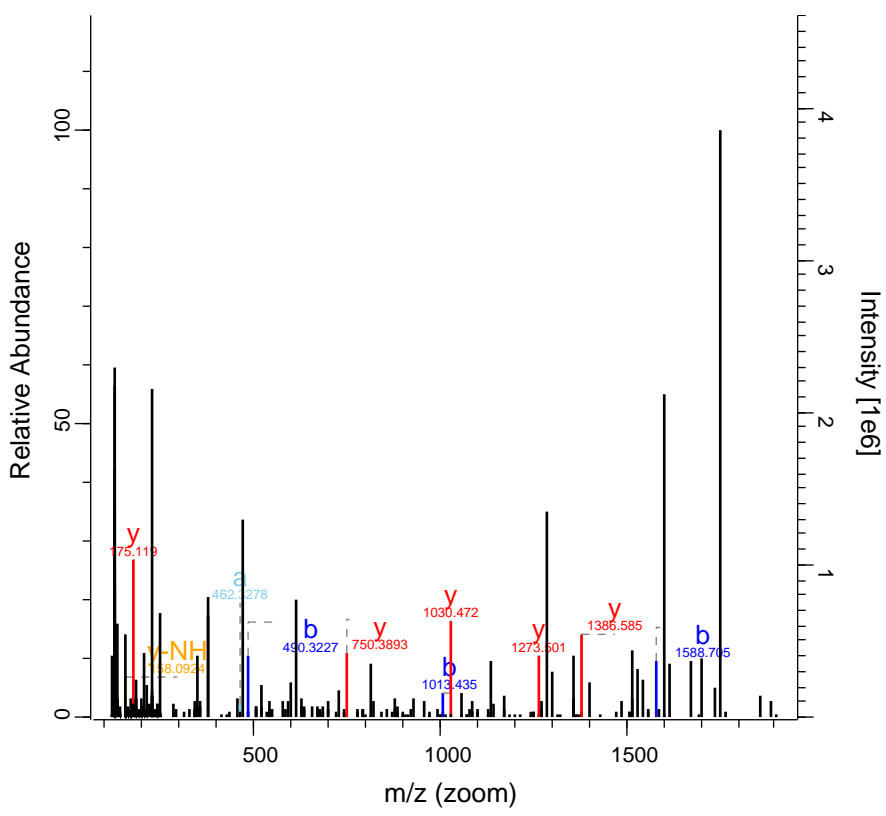




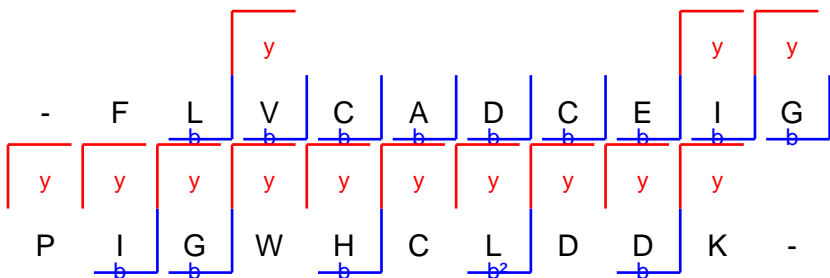
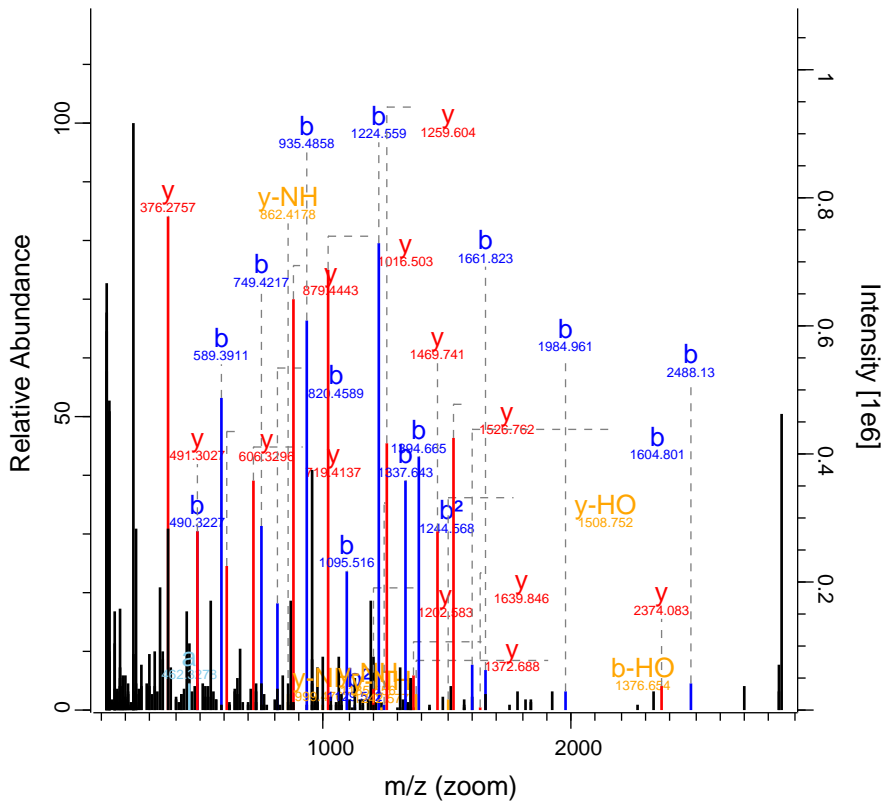
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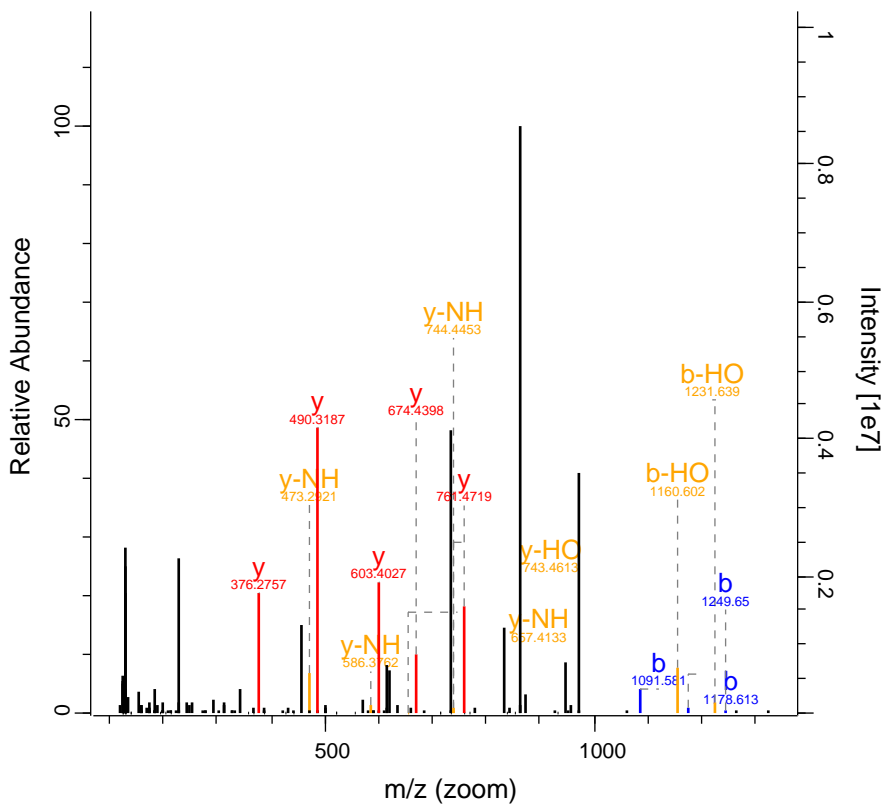
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RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 38959 FTMS; HC 79.97 618.02 OR4E1



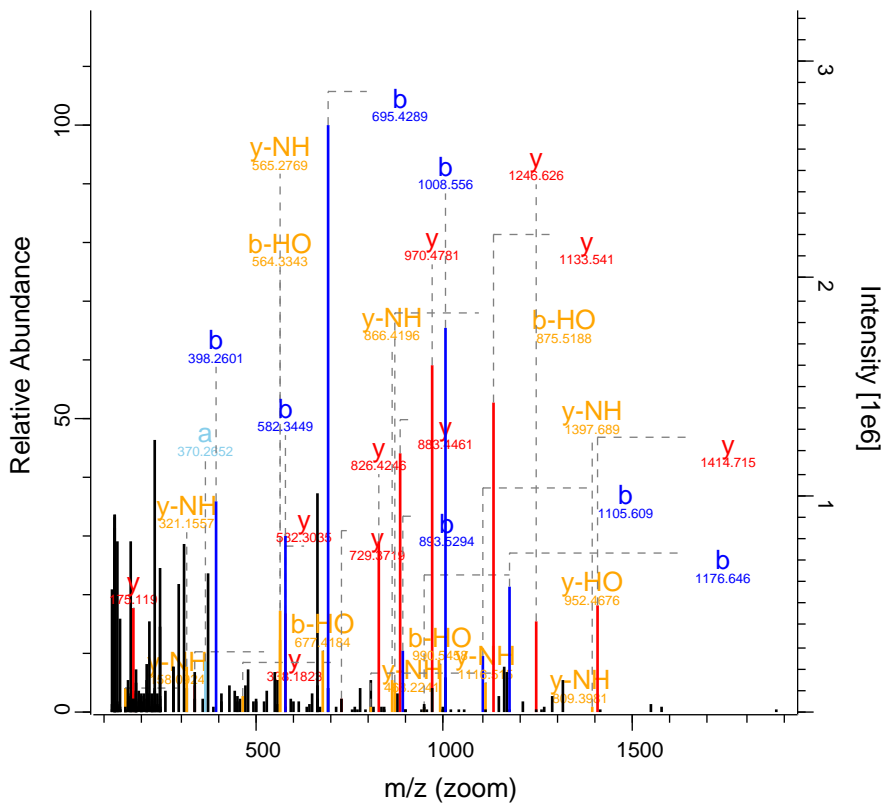
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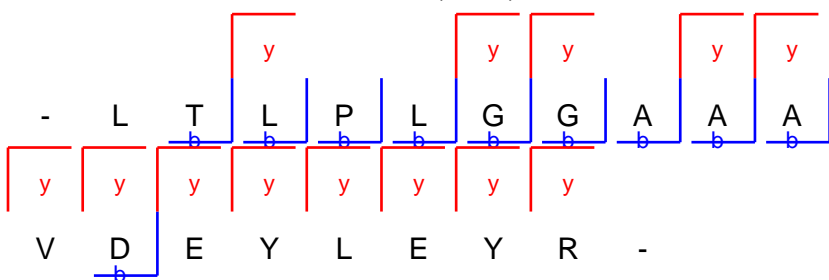
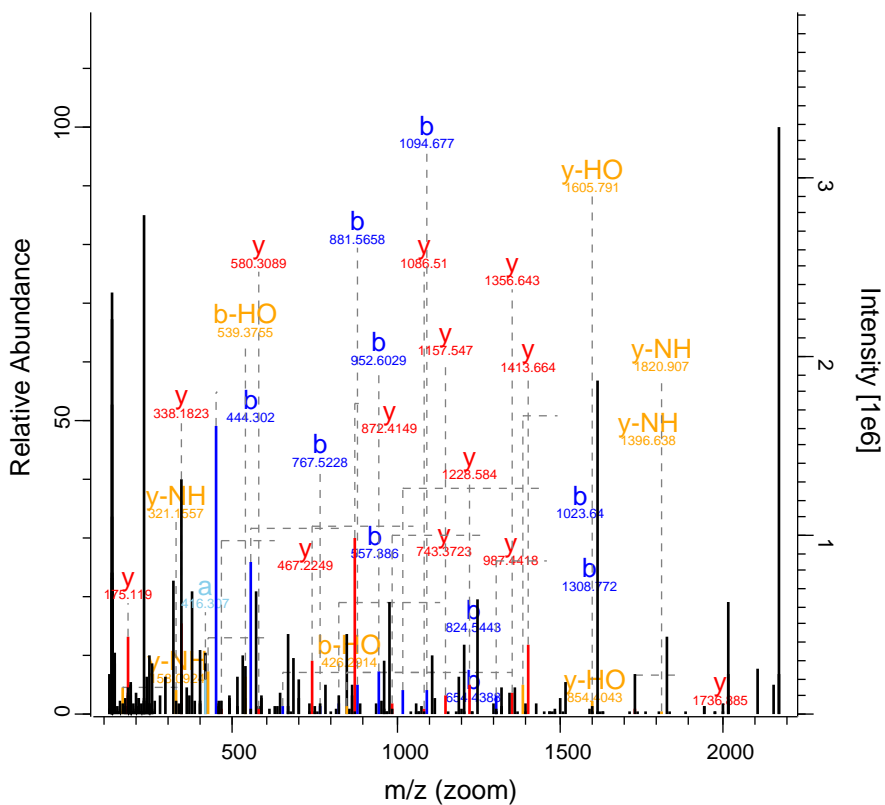
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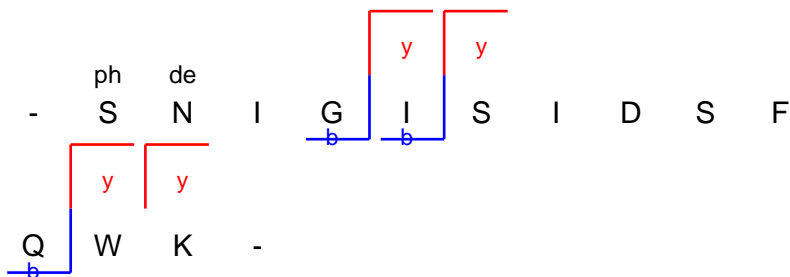
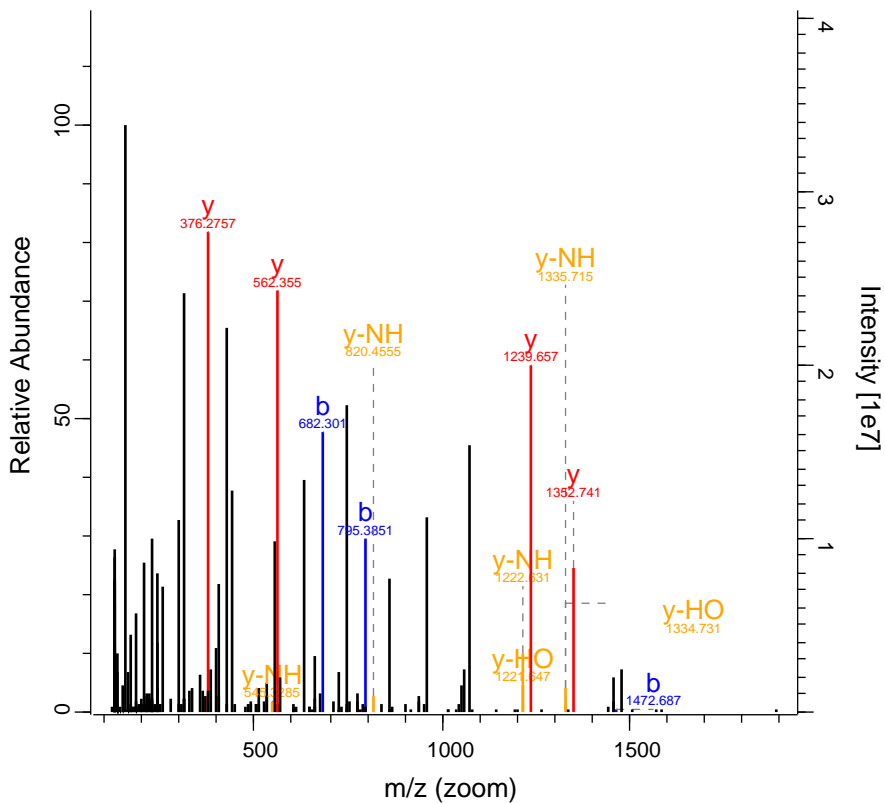


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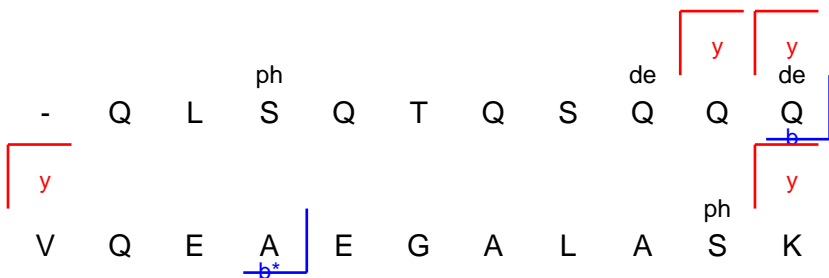
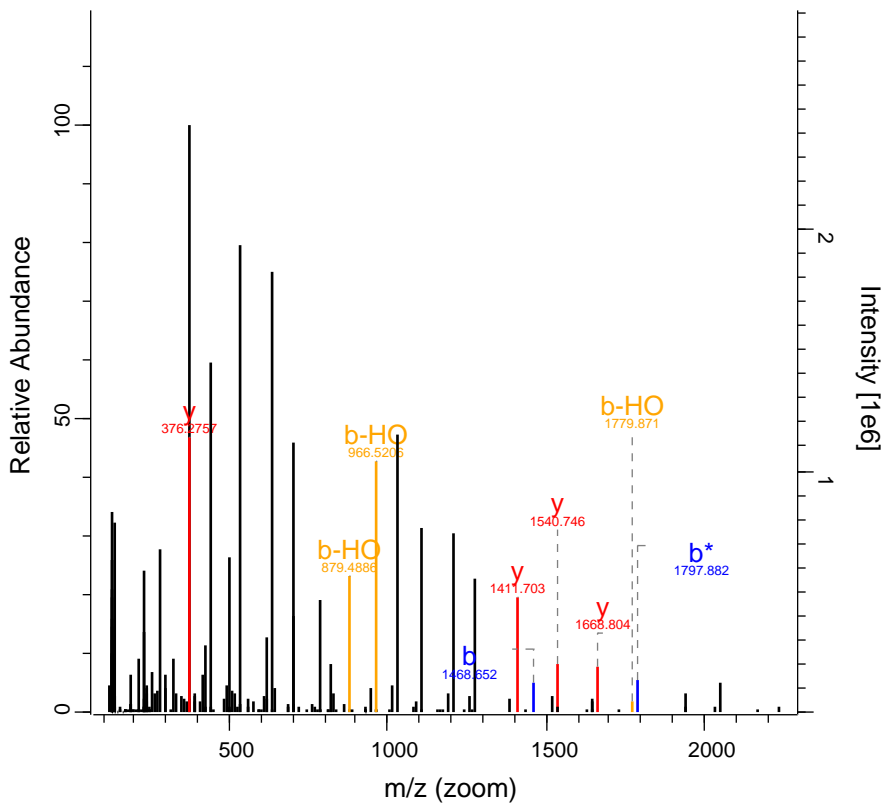




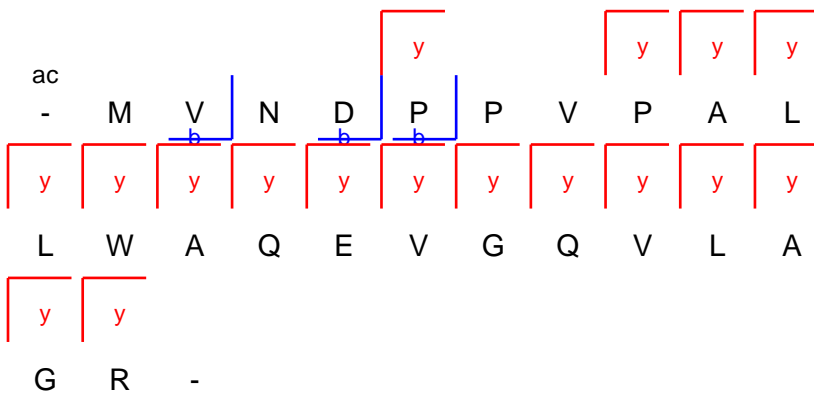
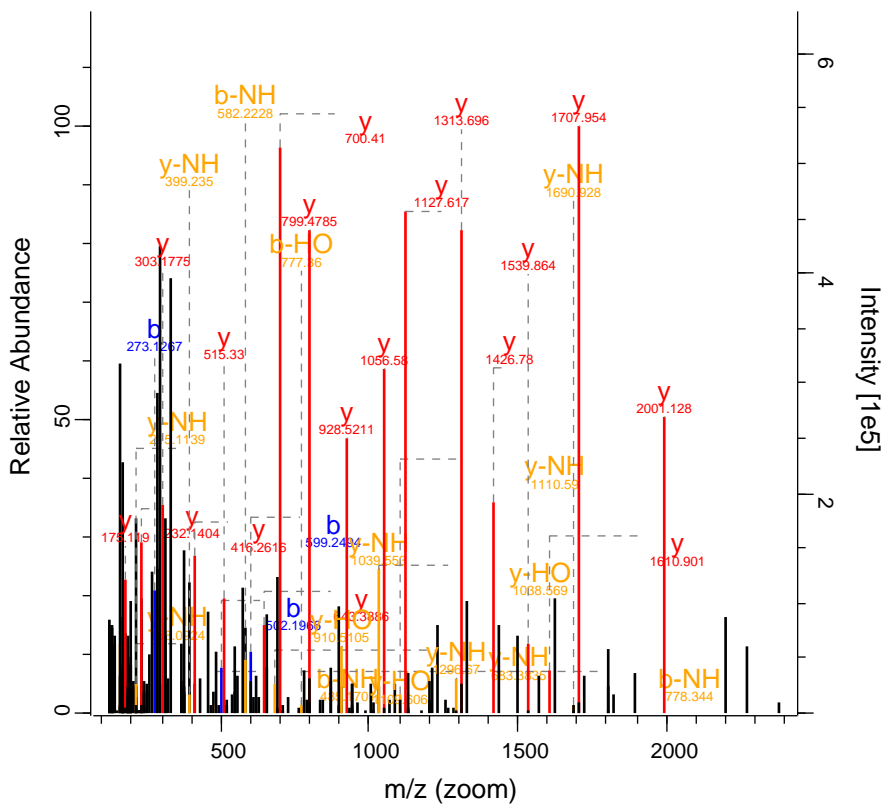
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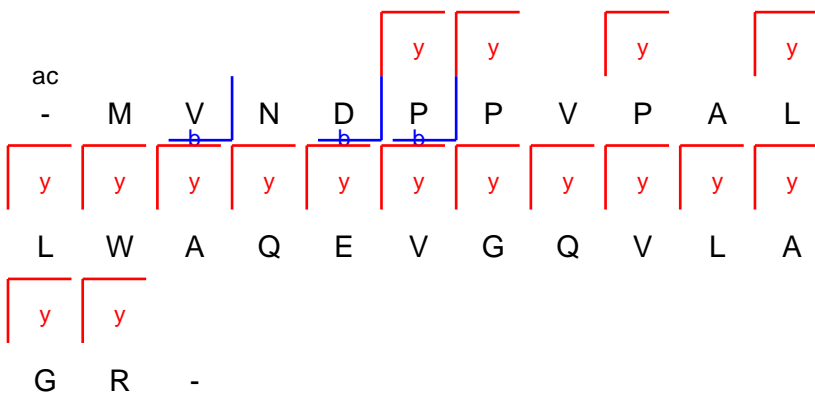
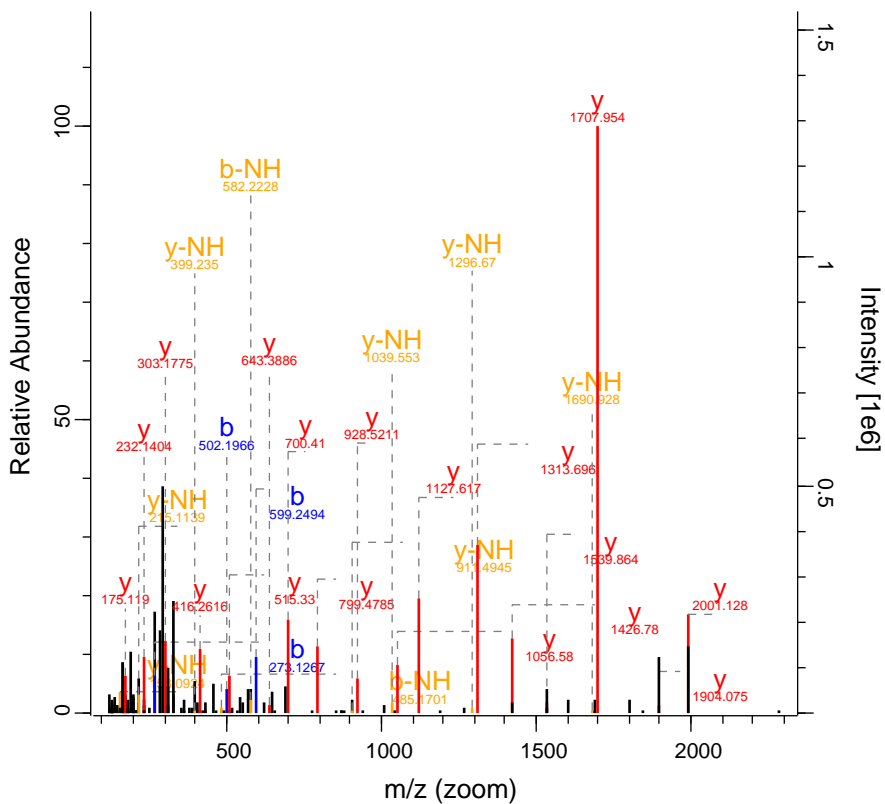


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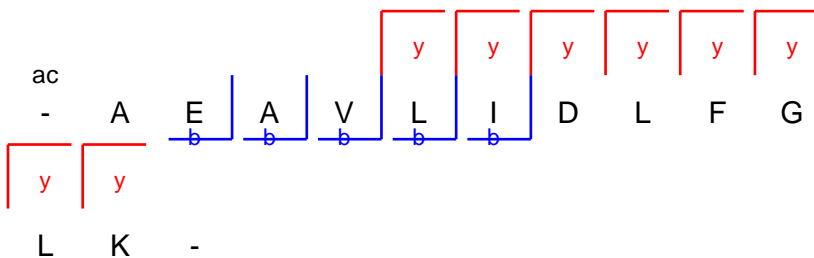
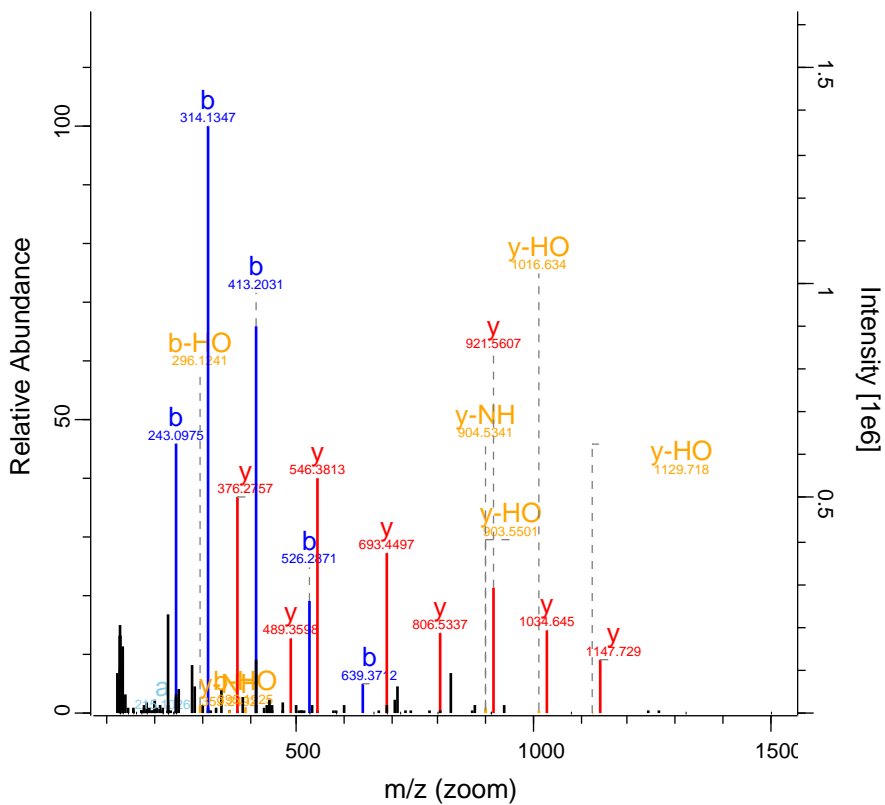




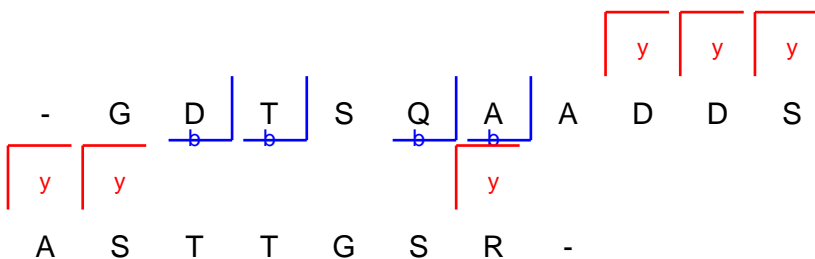
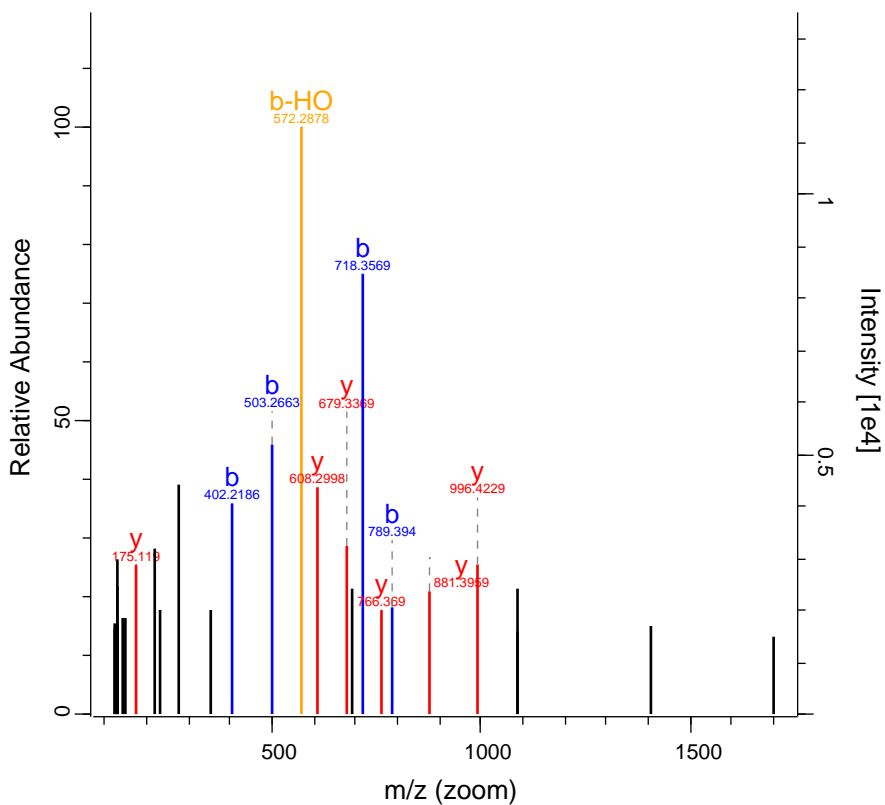
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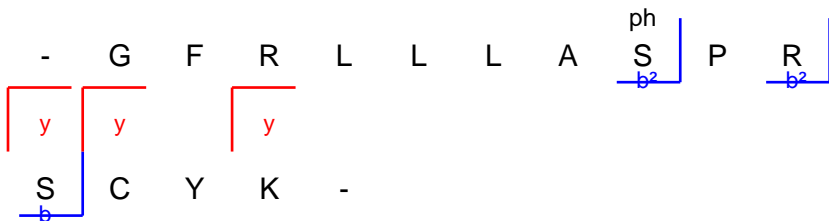
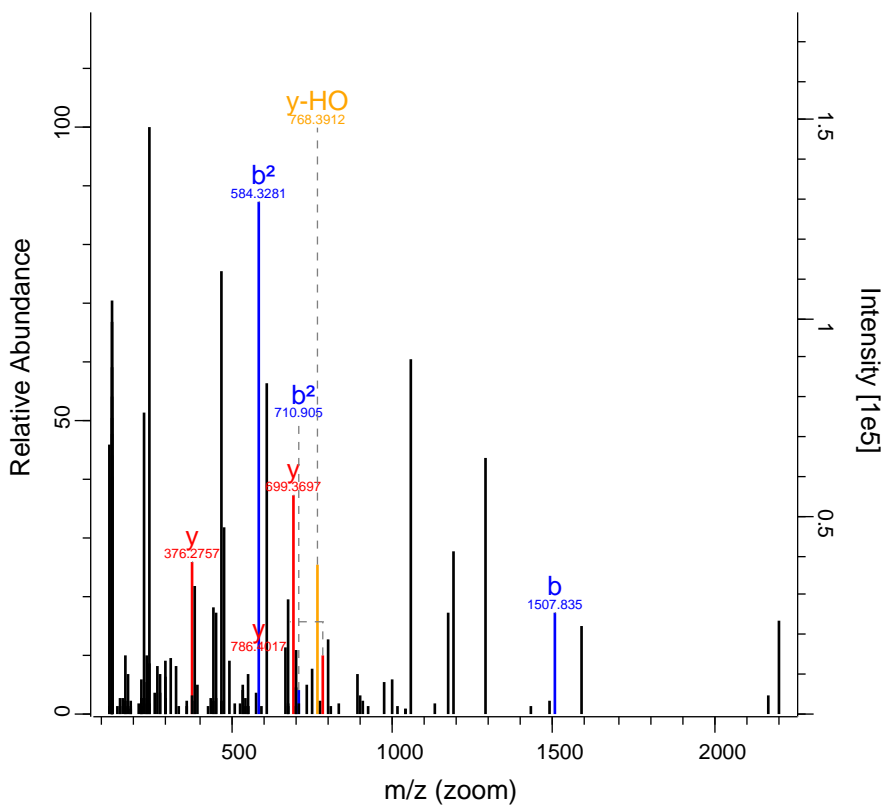
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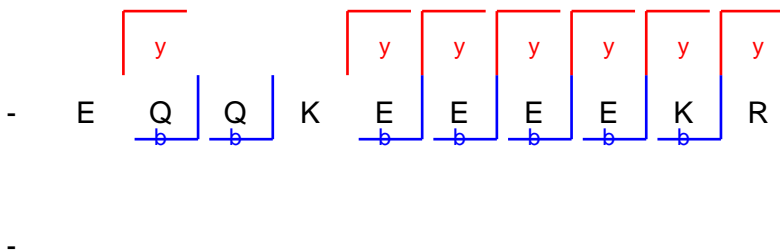
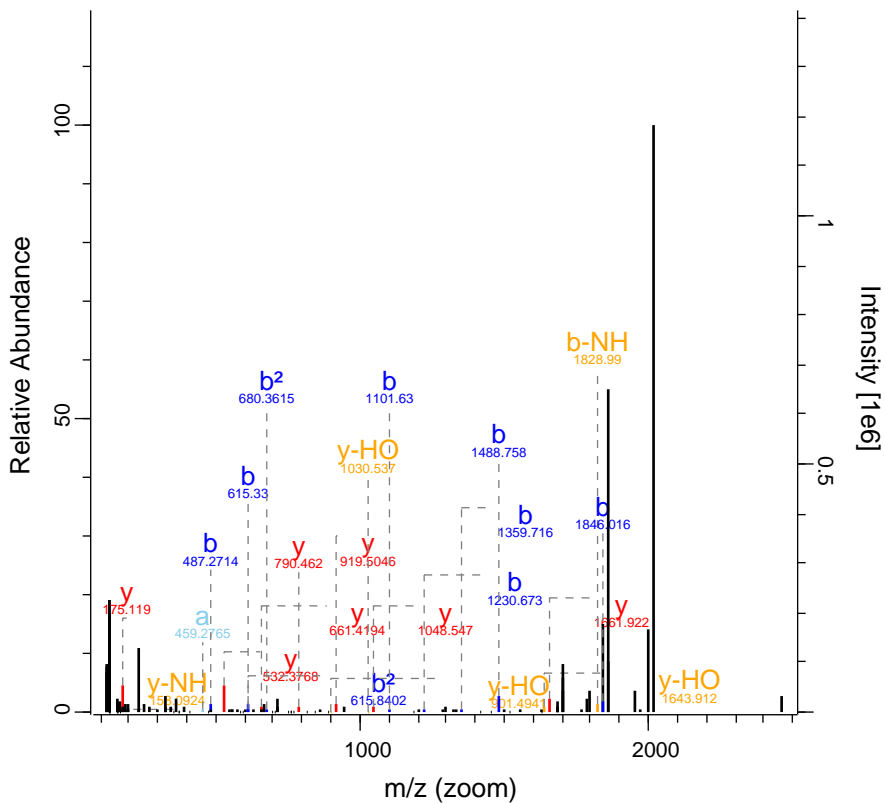
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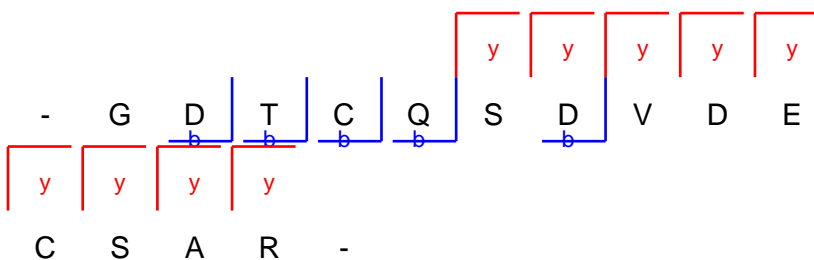
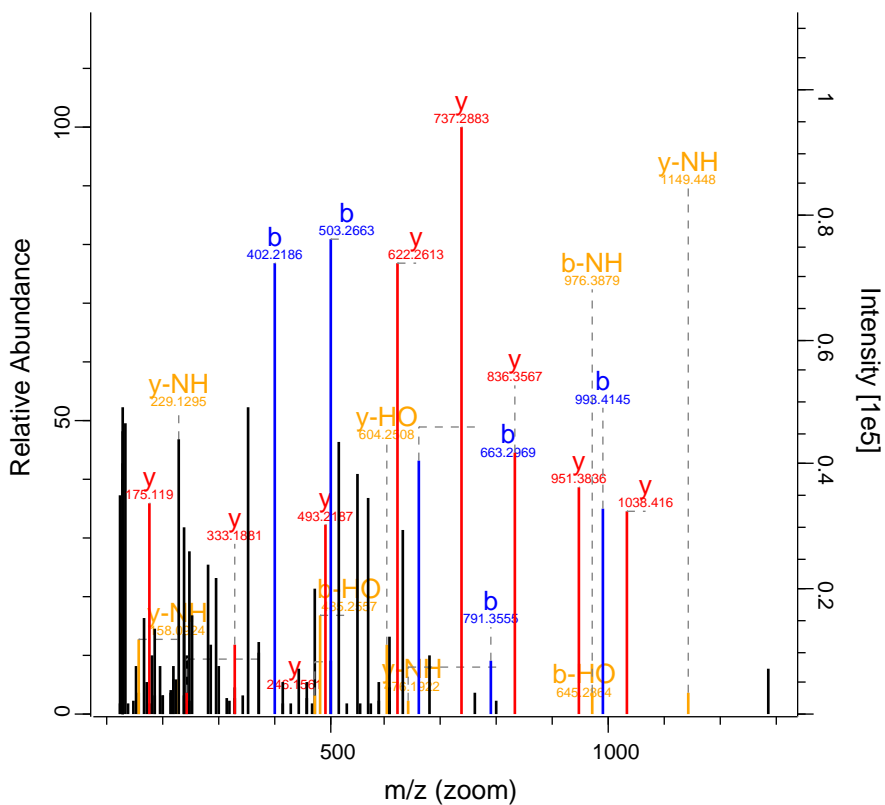
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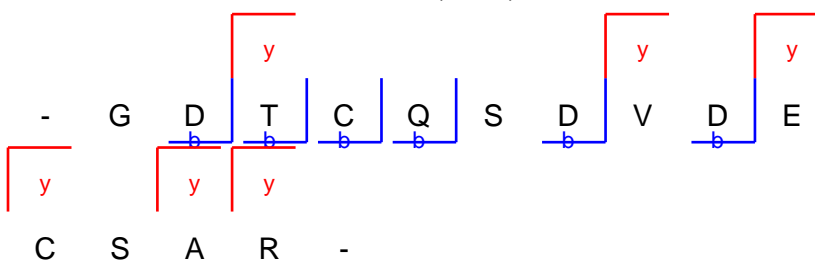
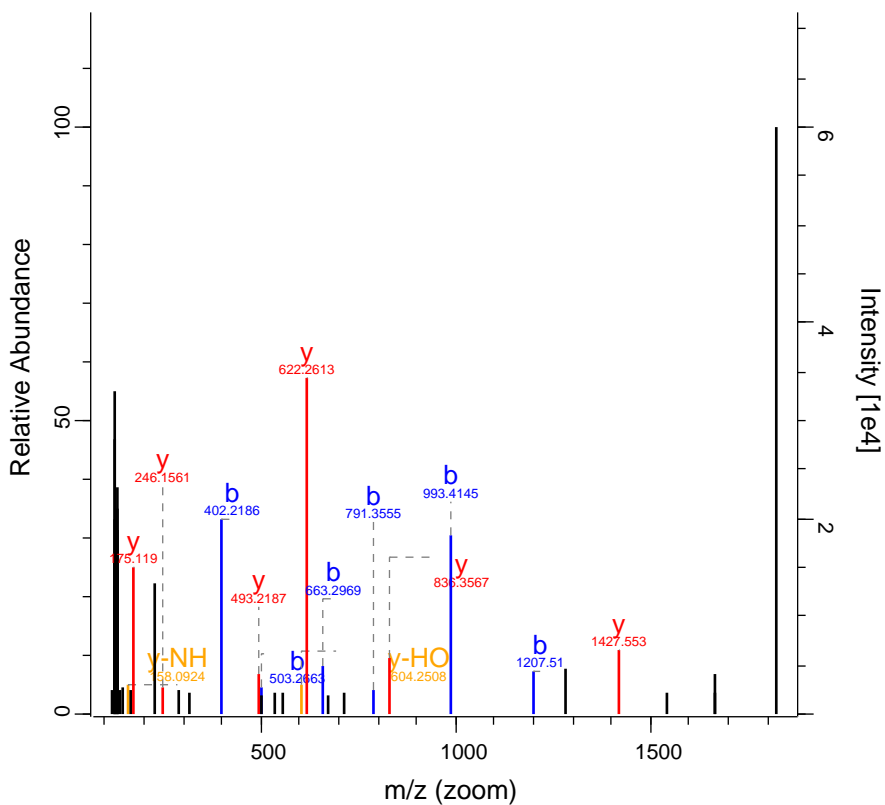
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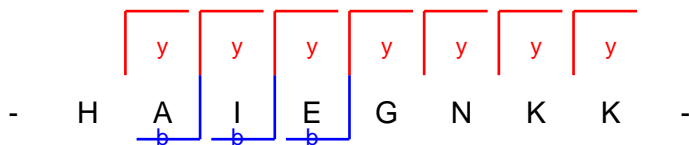
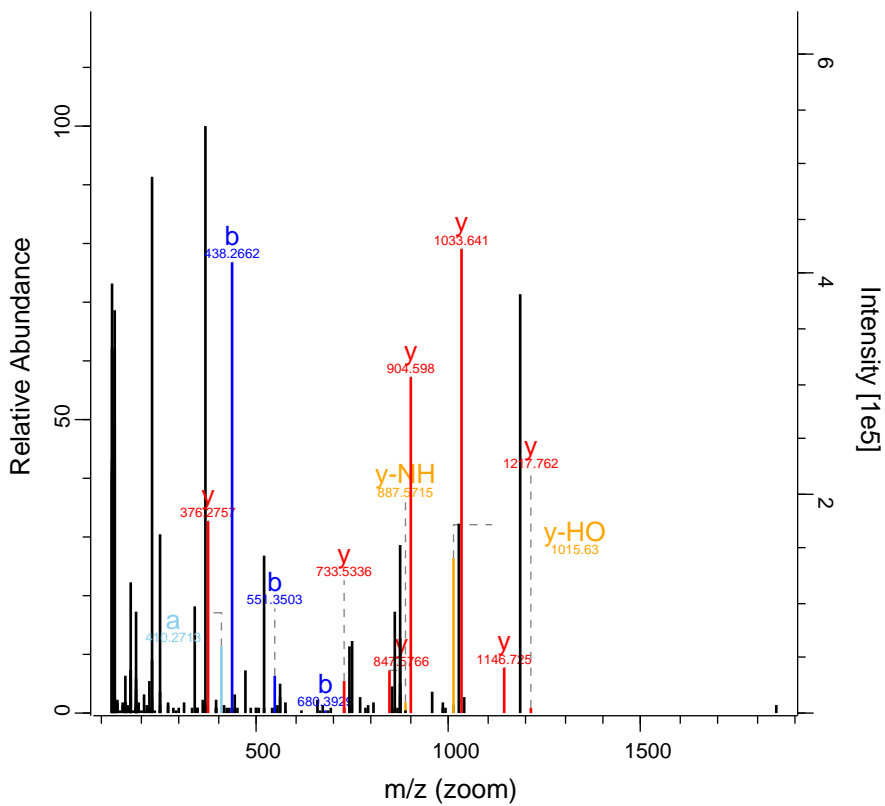
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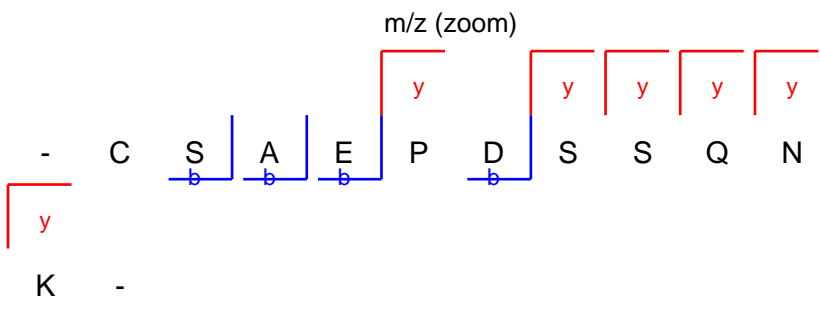
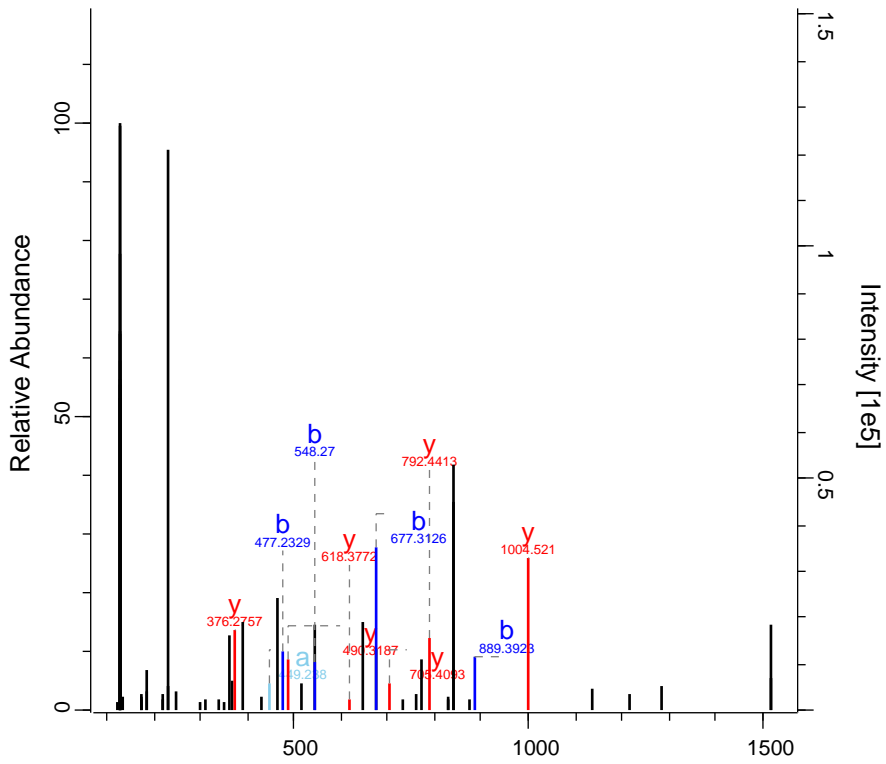


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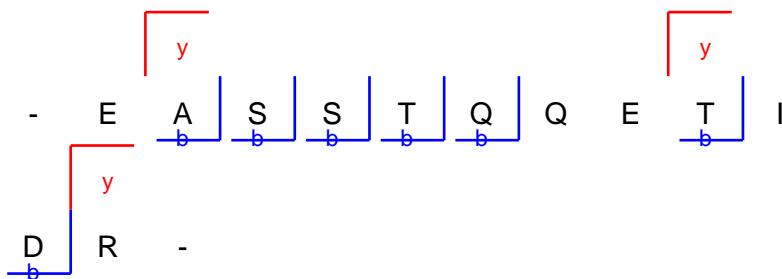
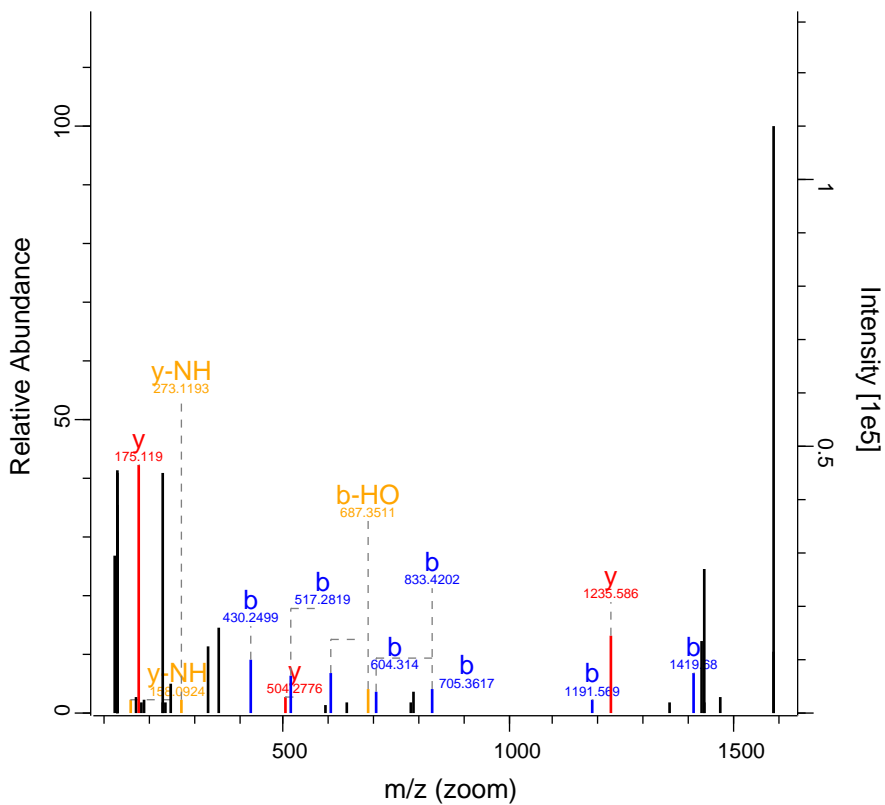


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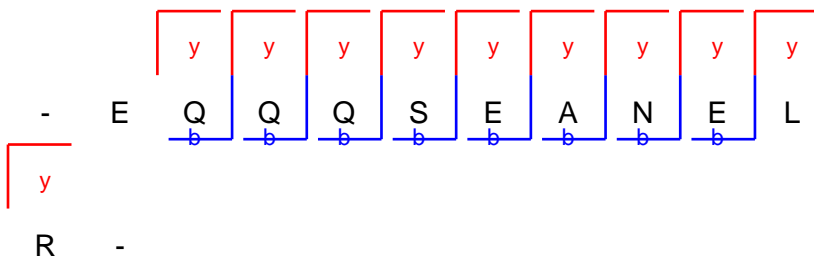
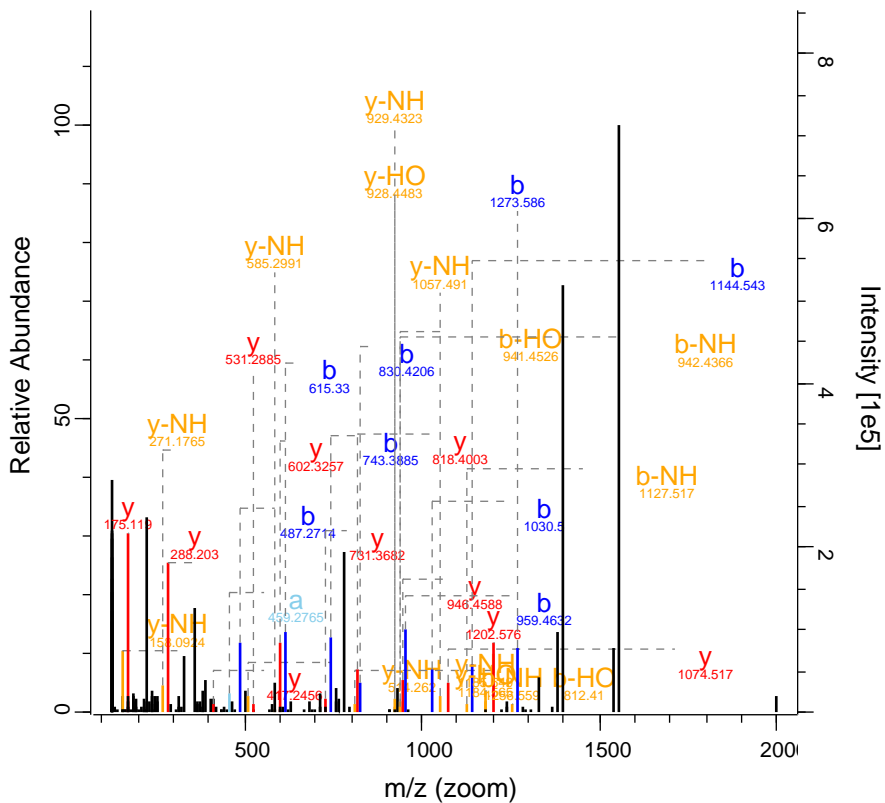


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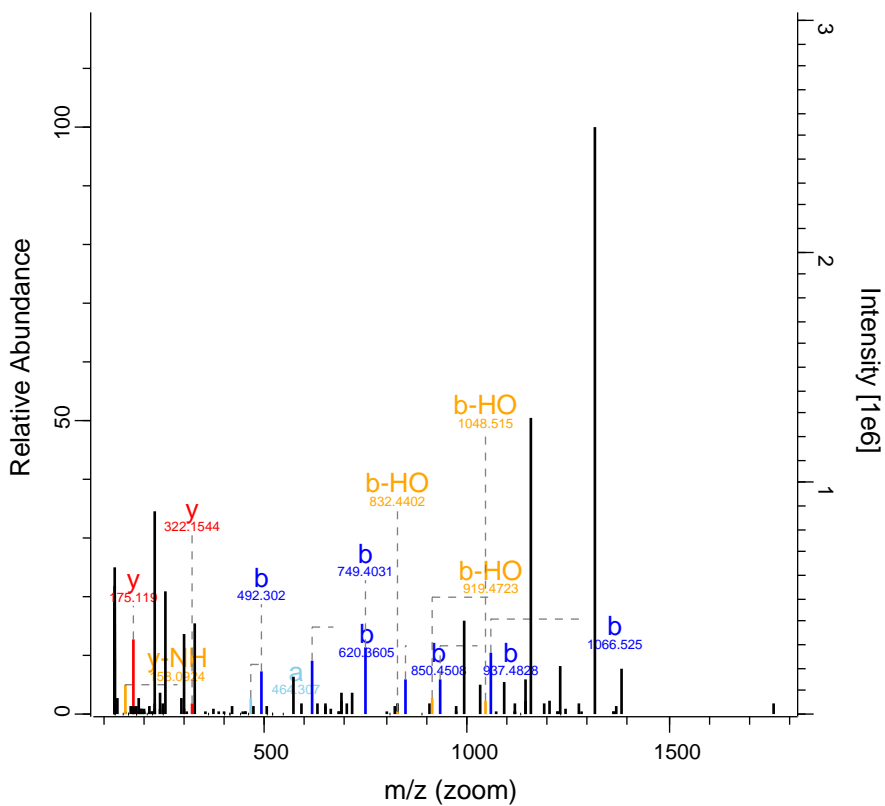
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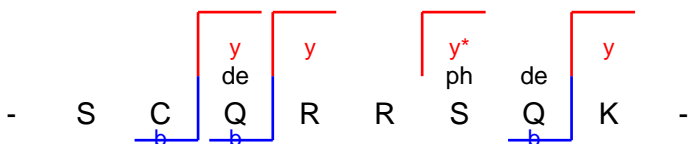
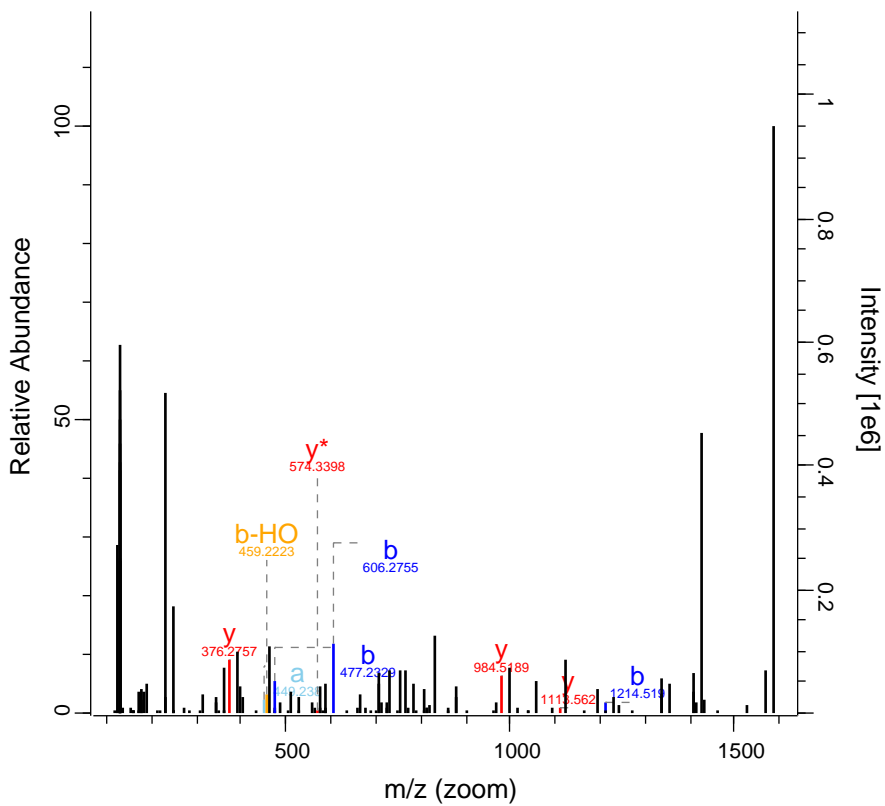


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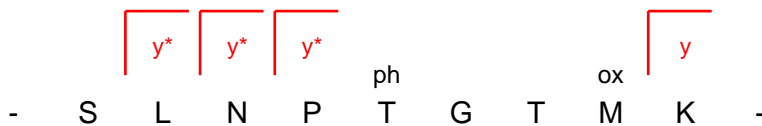
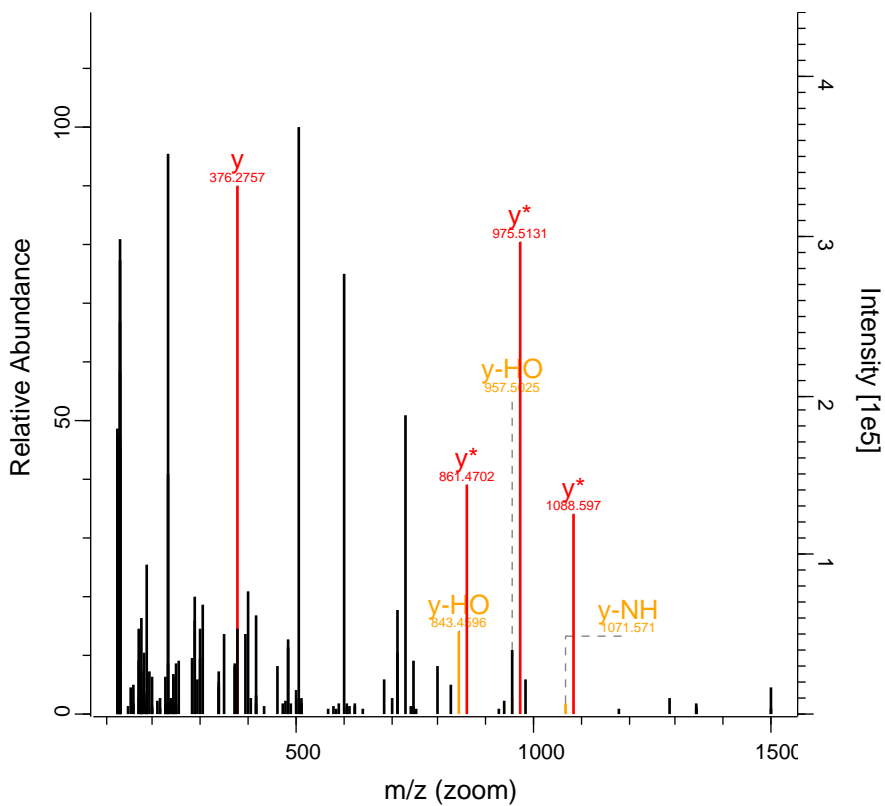




Raw File	Scan	Method	Score	m/z
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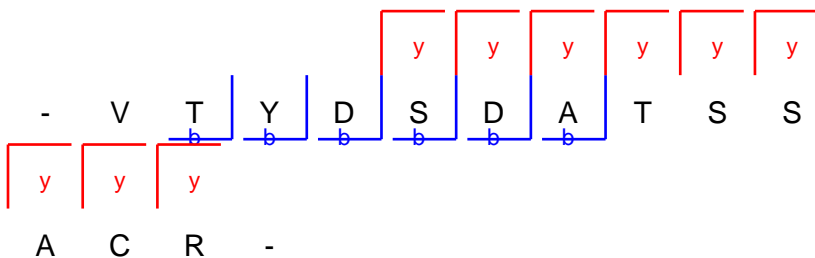
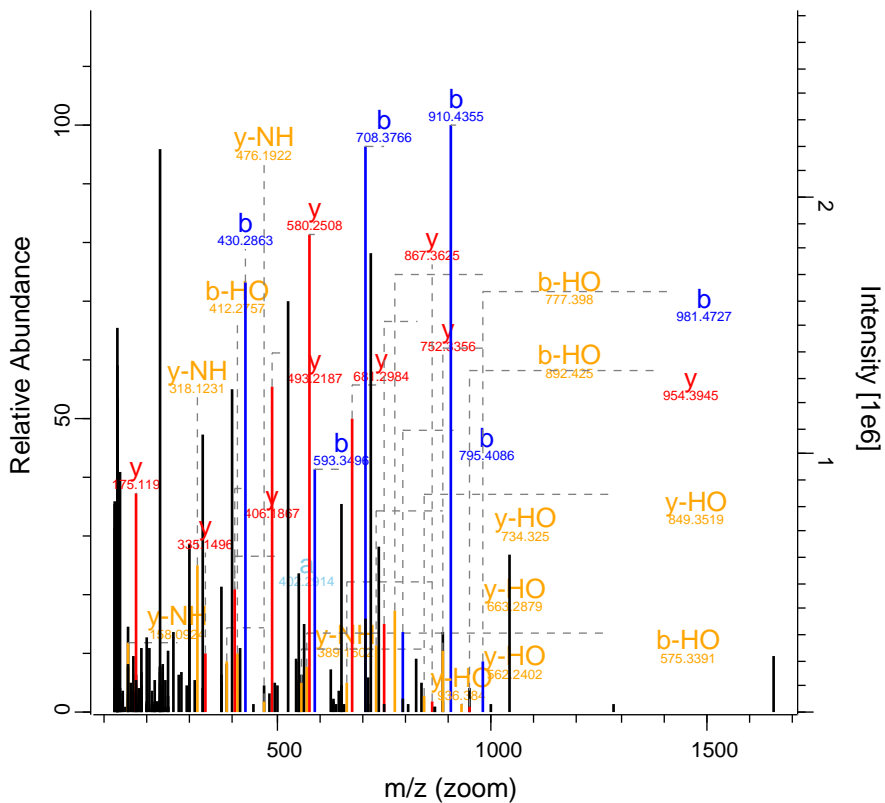
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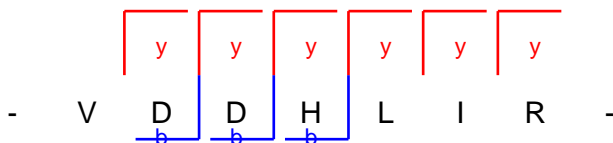
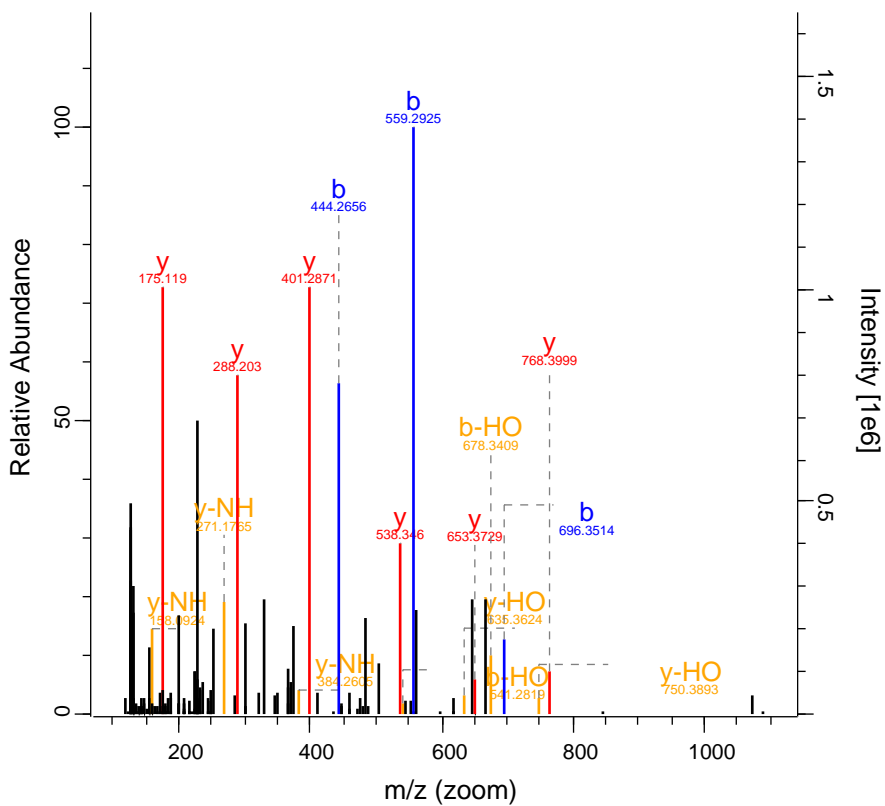


RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 9072 FTMS; HC 112.02 554.59 LEPROT

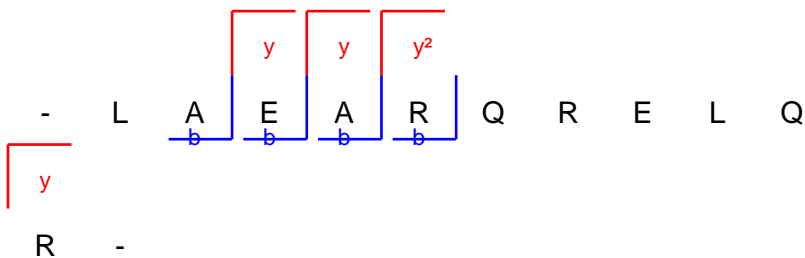
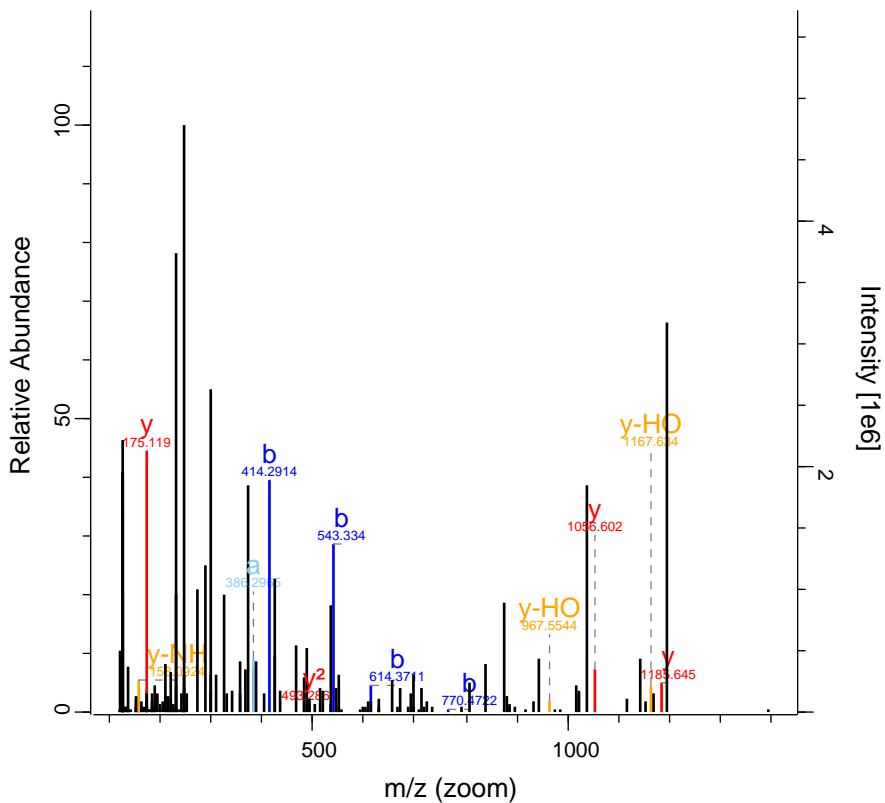


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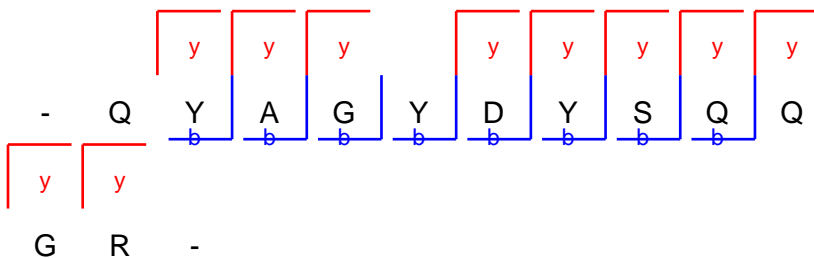
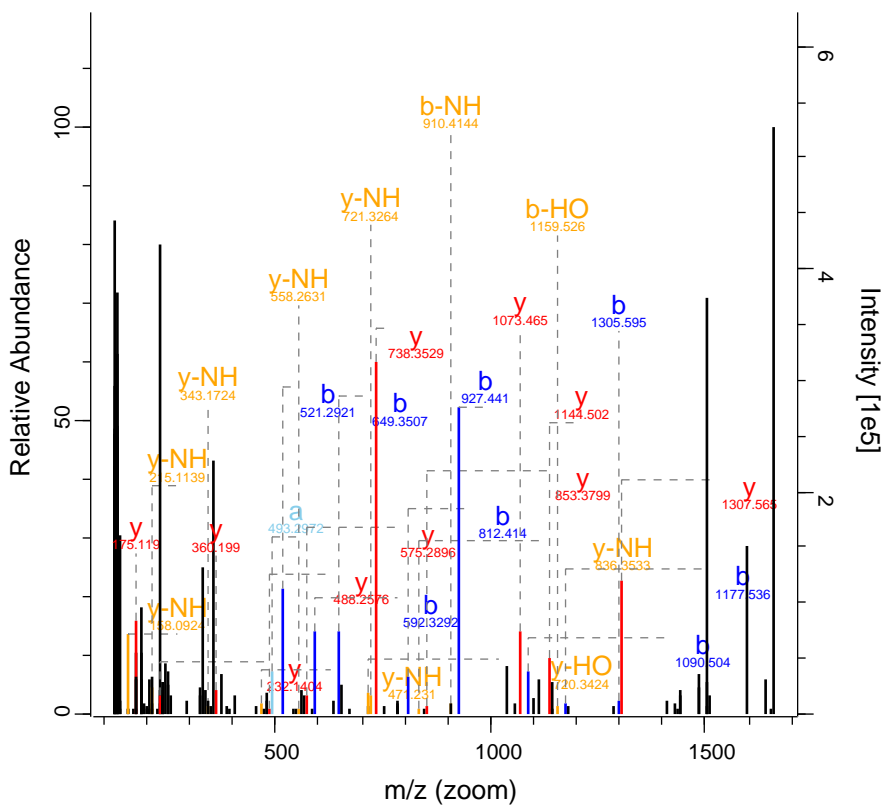
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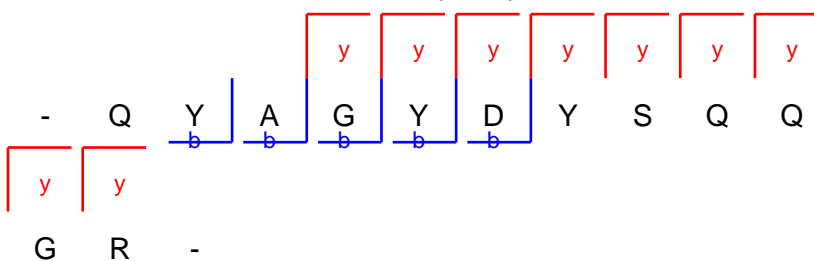
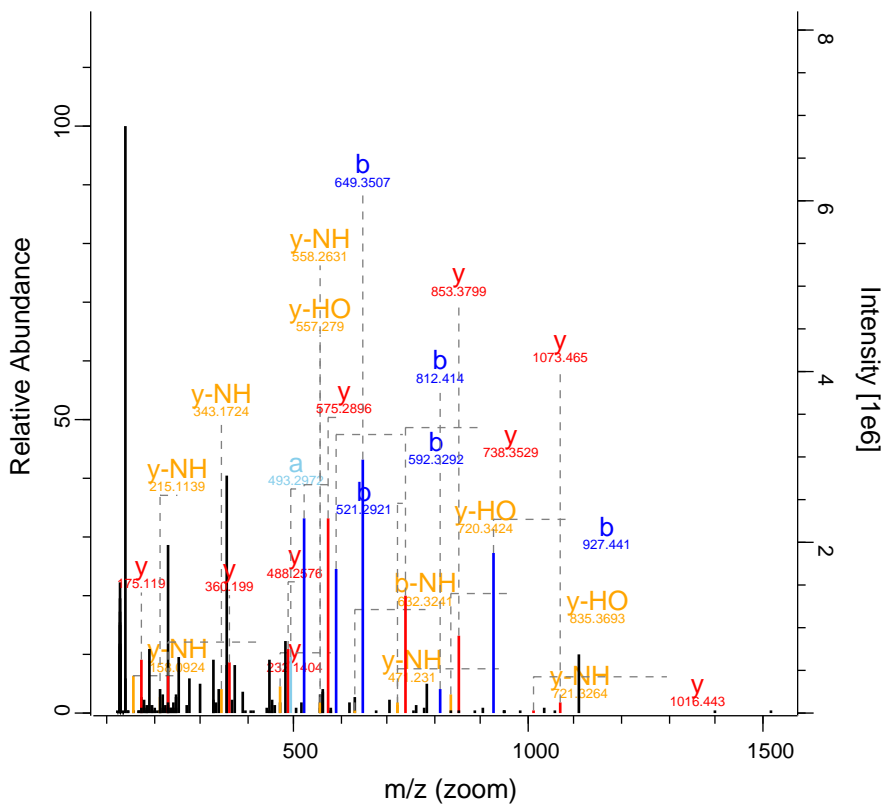
RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction10203 FTMS; HC 38.78 400.49 USH1C



RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 10901 FTMS; HC 141.89 832.9 YIPF5

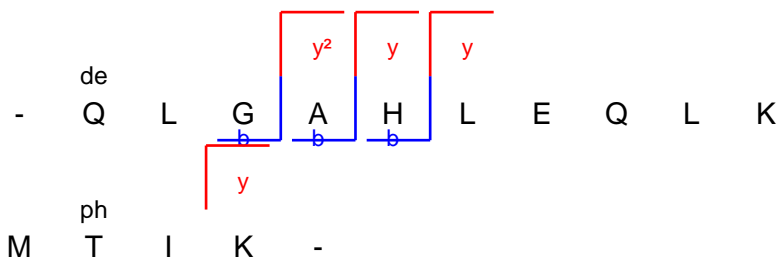
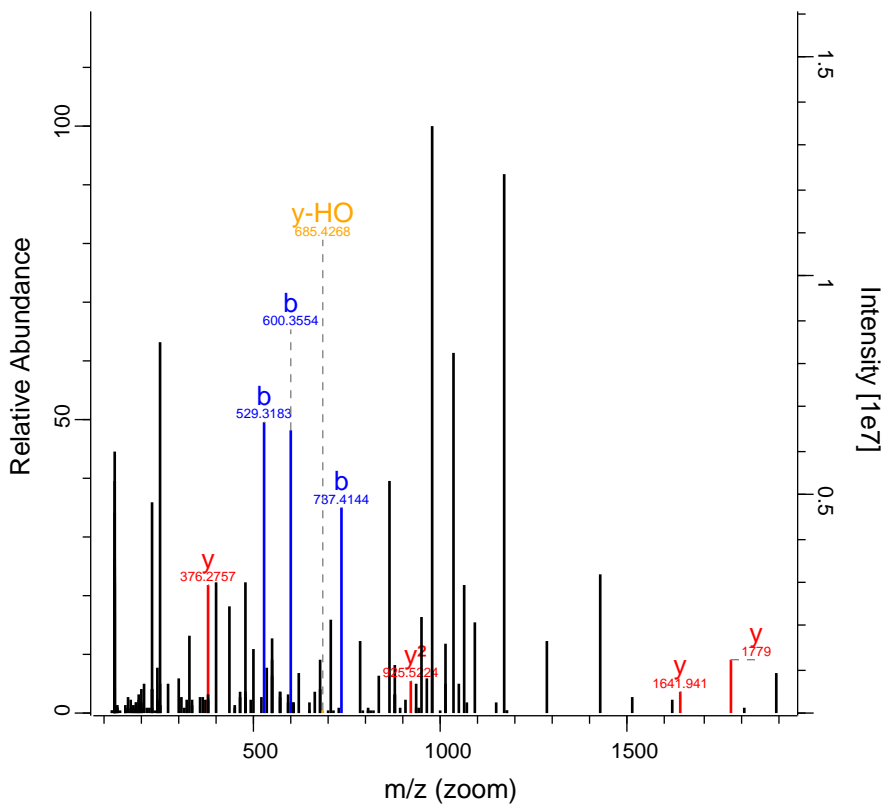


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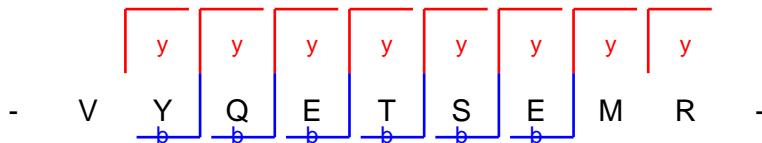
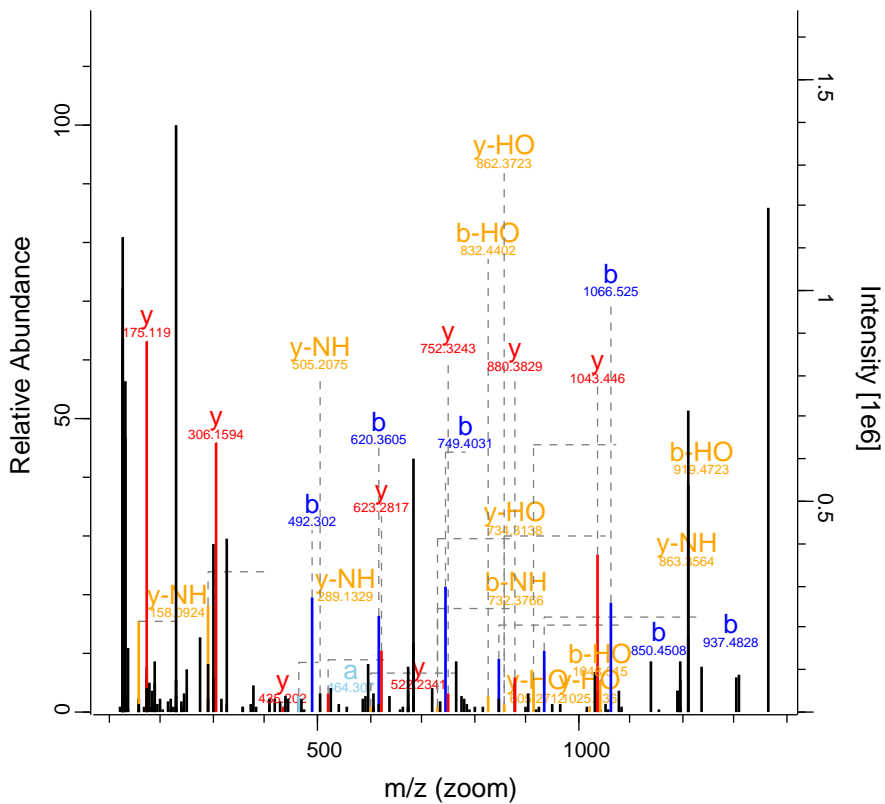


G R -

RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction1 11015 FTMS; HC 42.21 476.47 C6orf165



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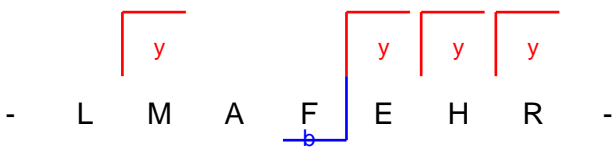
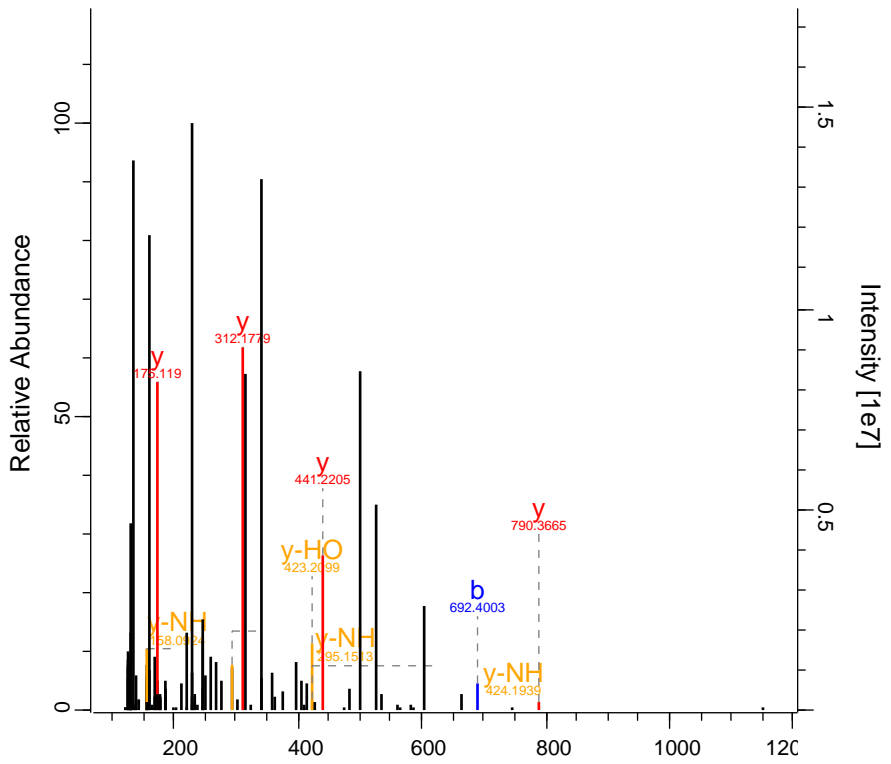


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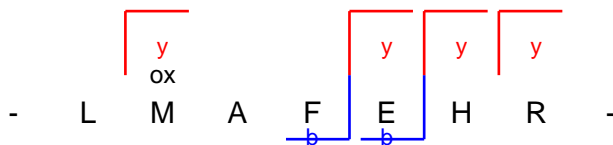
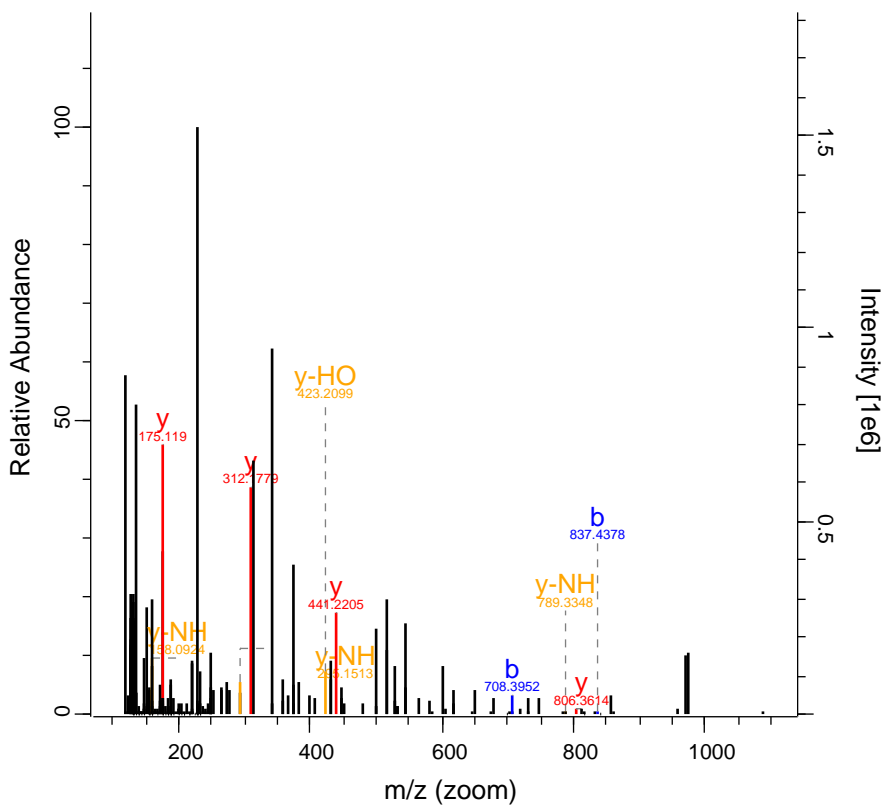
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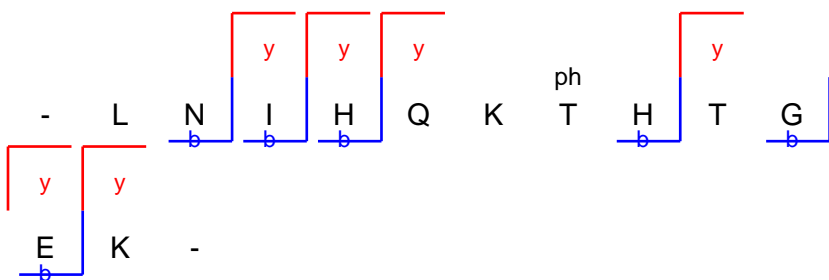
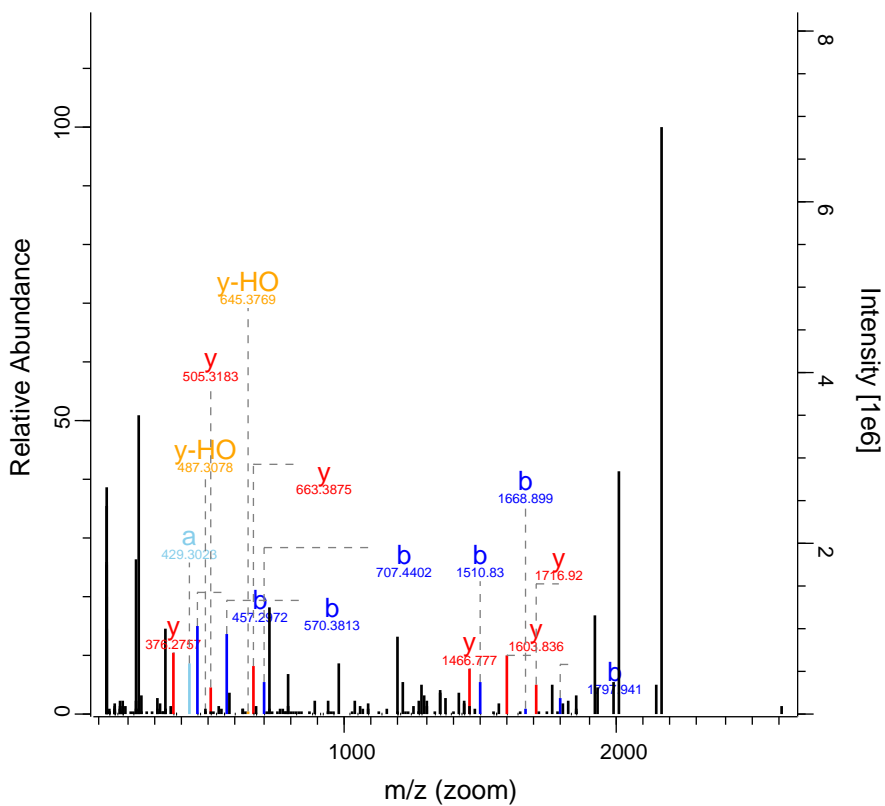
12880 FTMS; HCD 50.97 378.21







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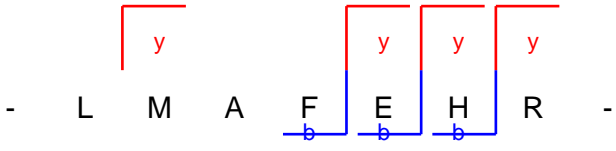
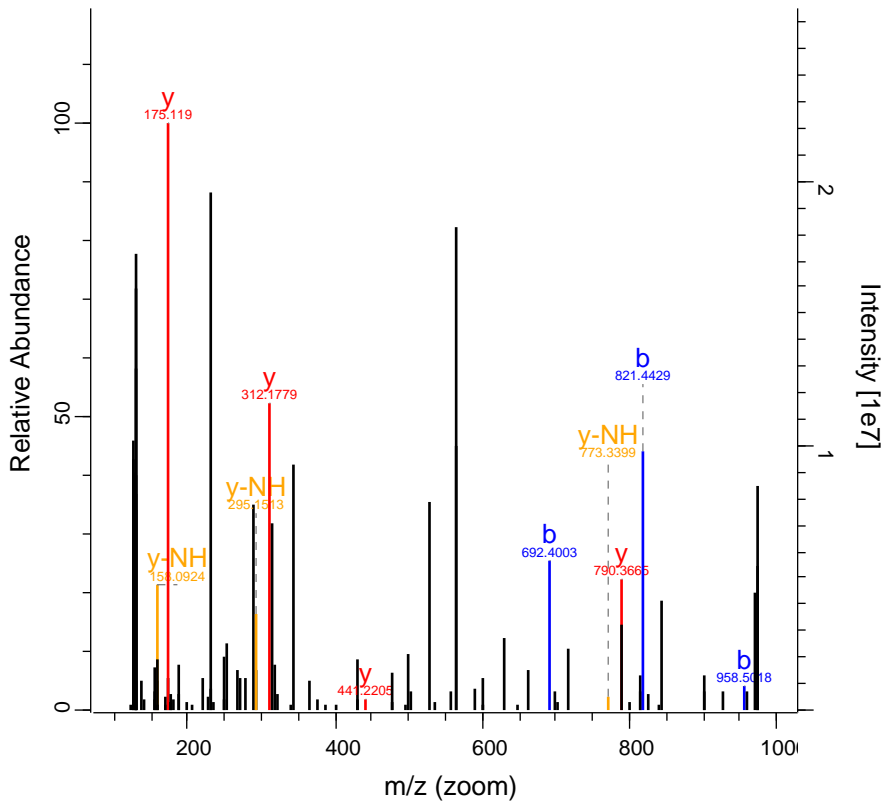


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Scan Method Score m/z

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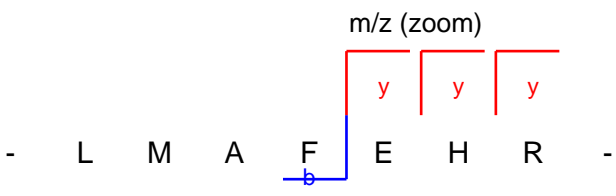
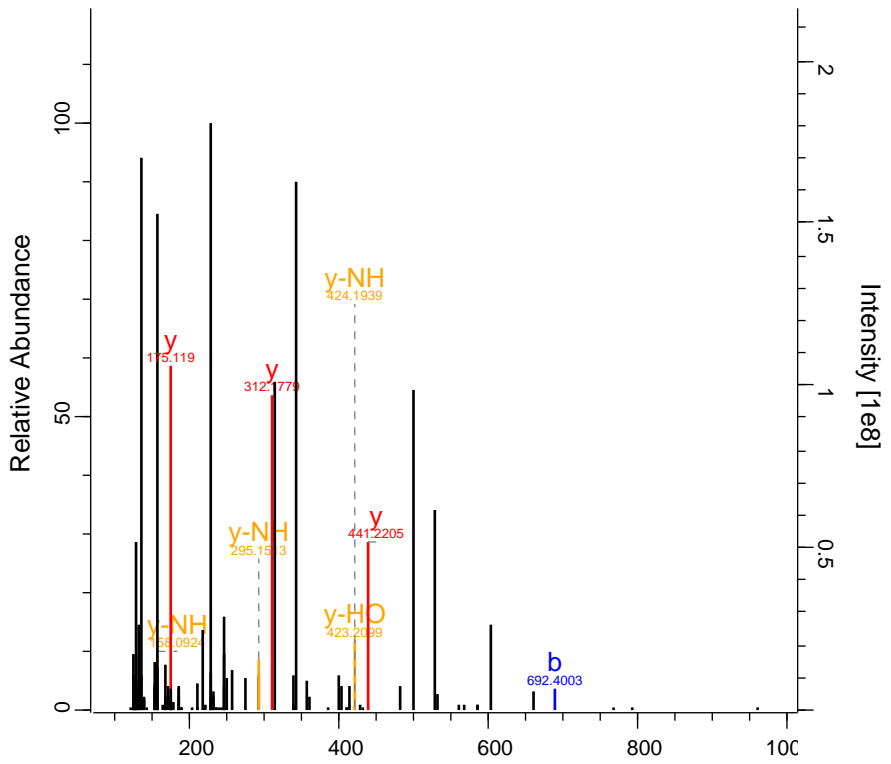


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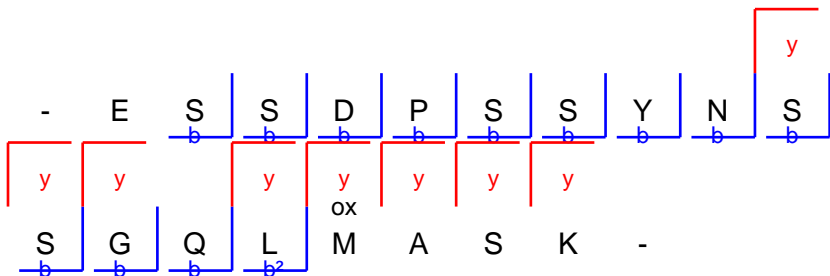
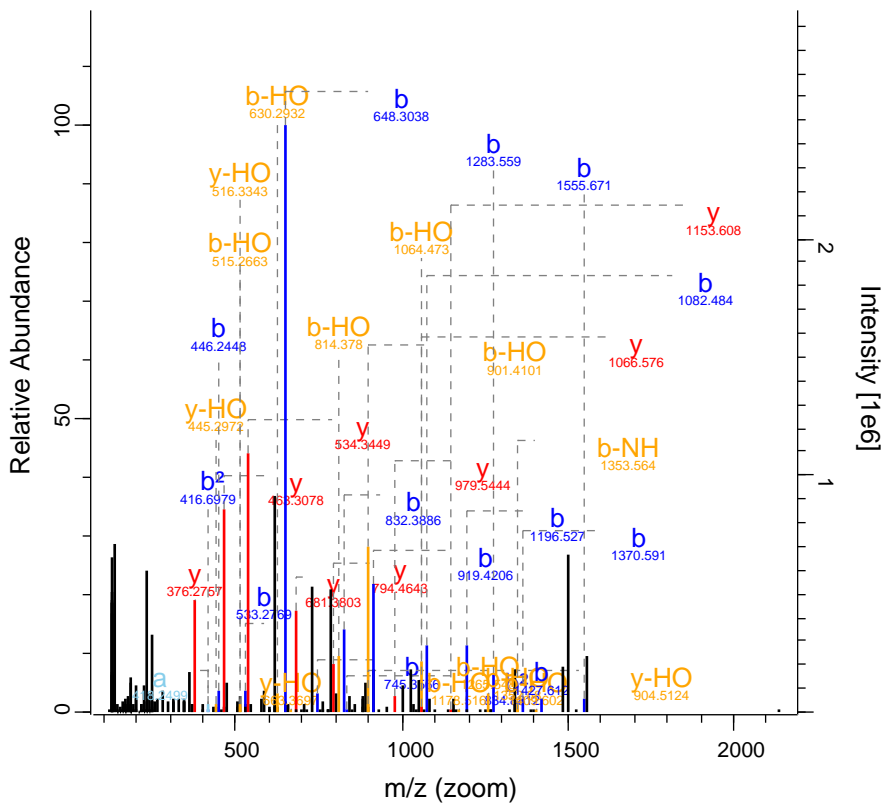
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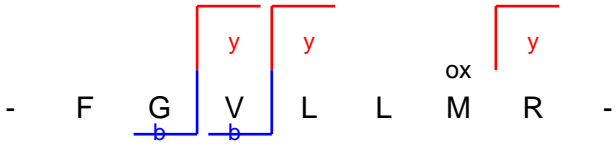
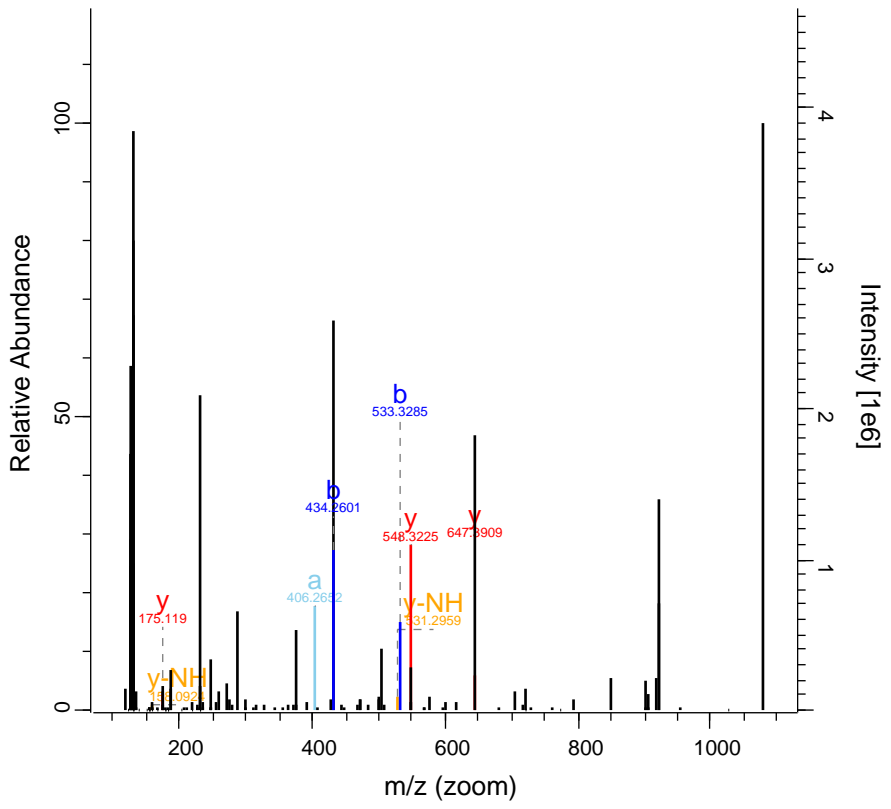
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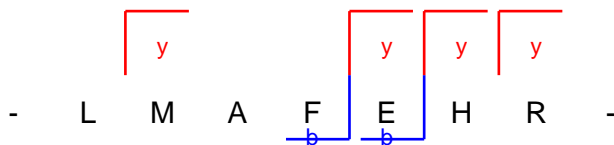
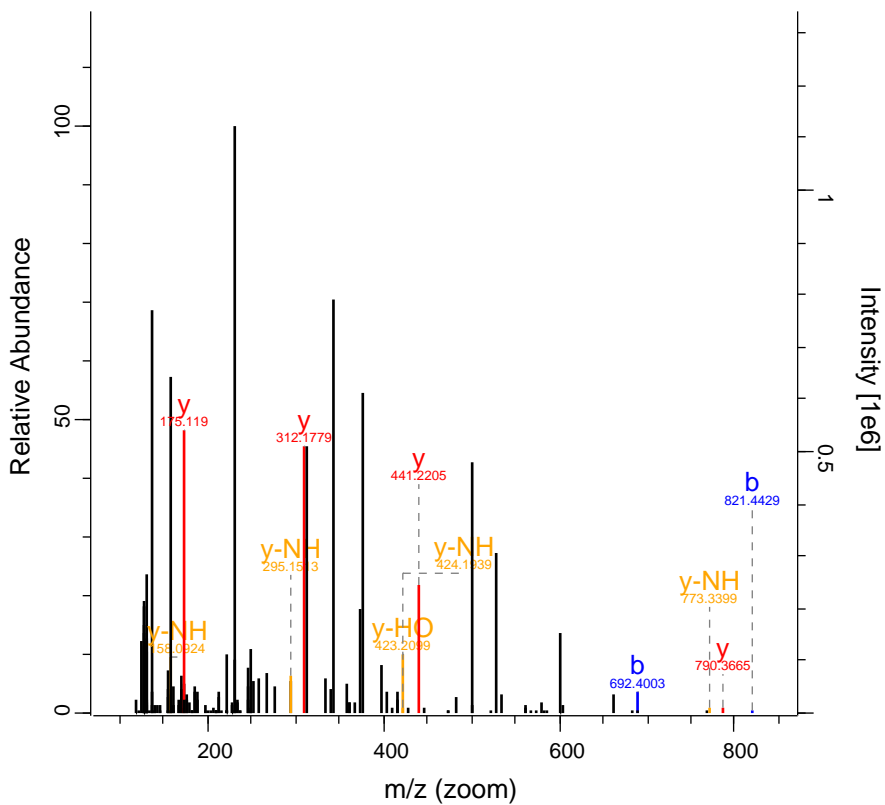


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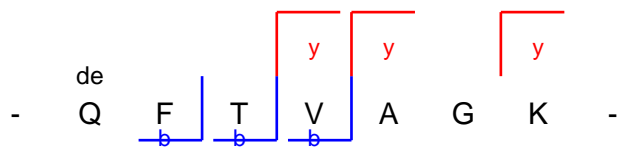
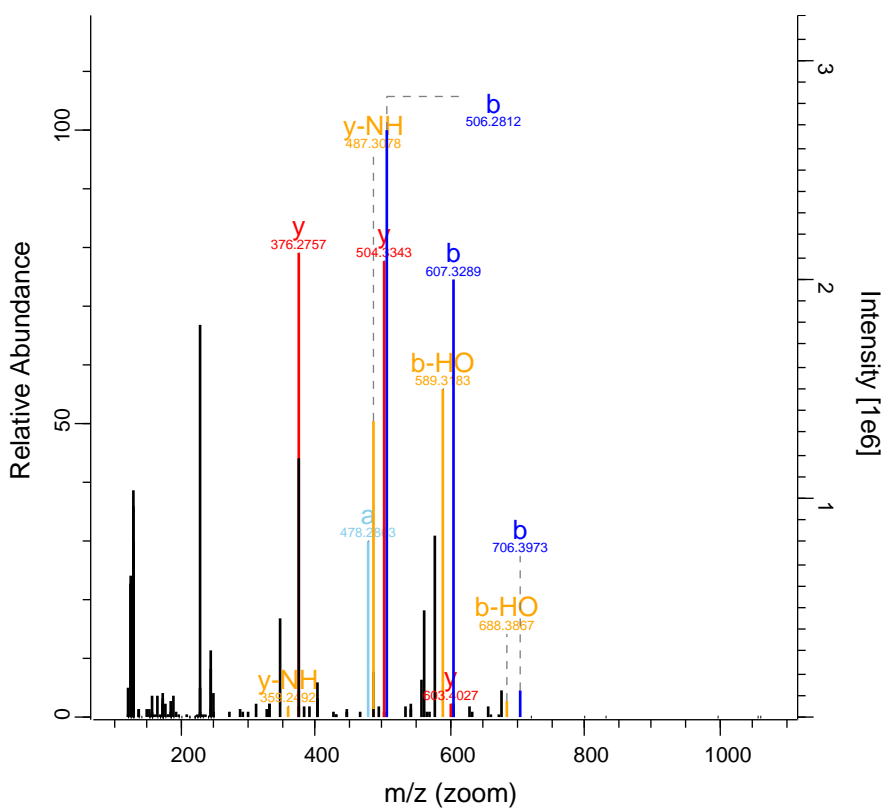
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RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction\_11

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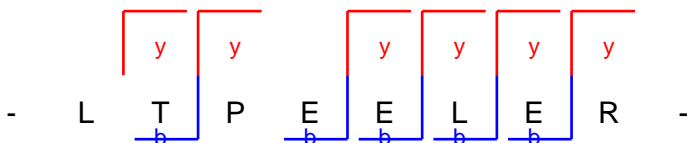
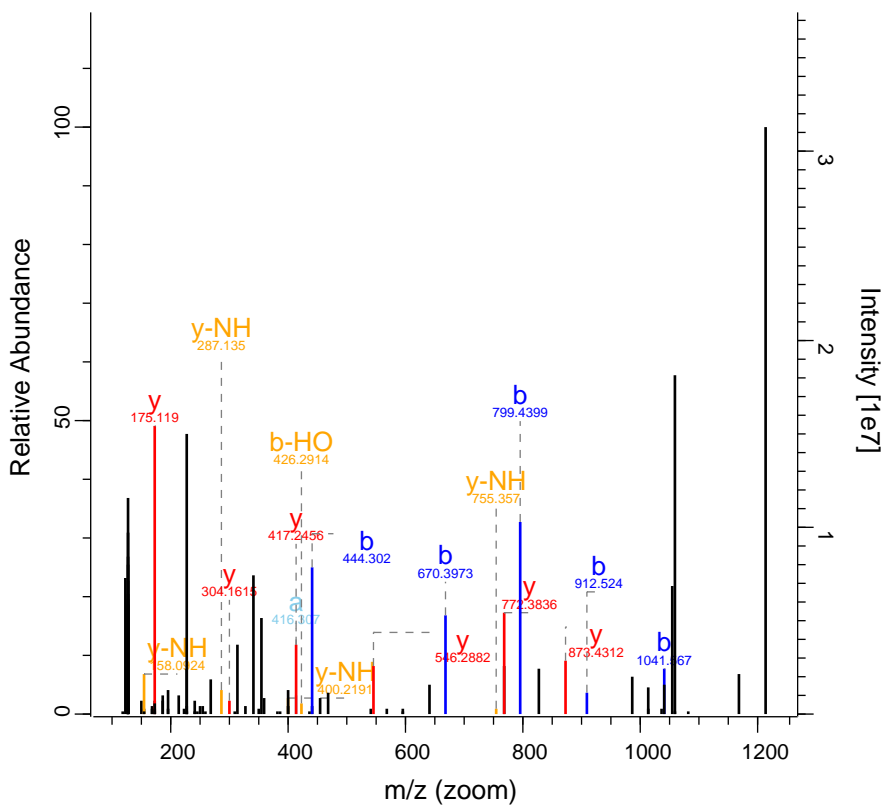


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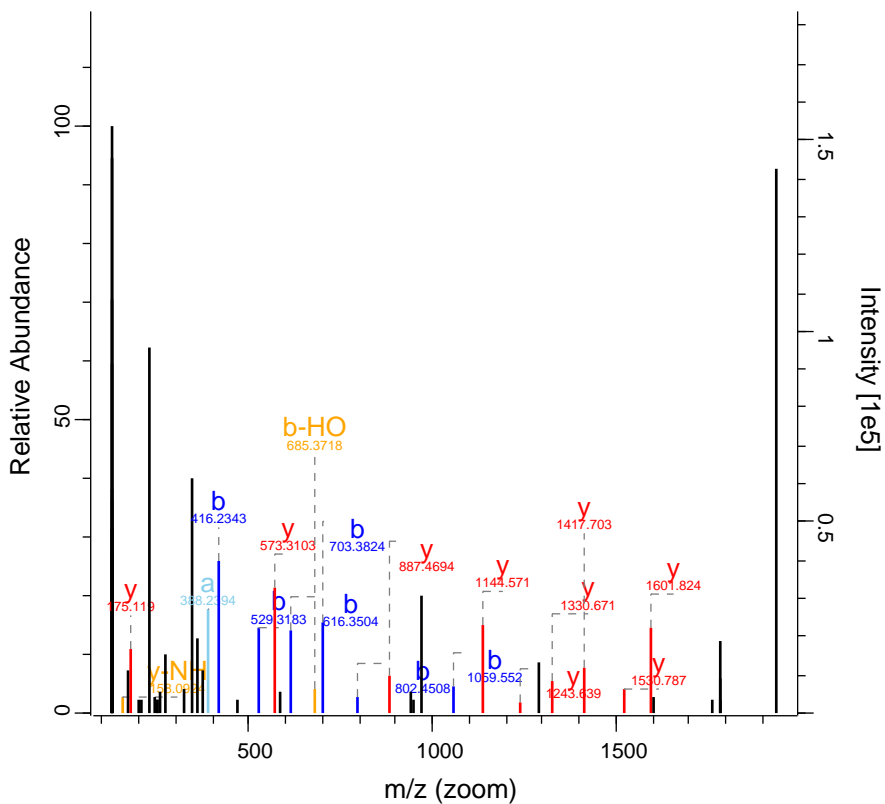




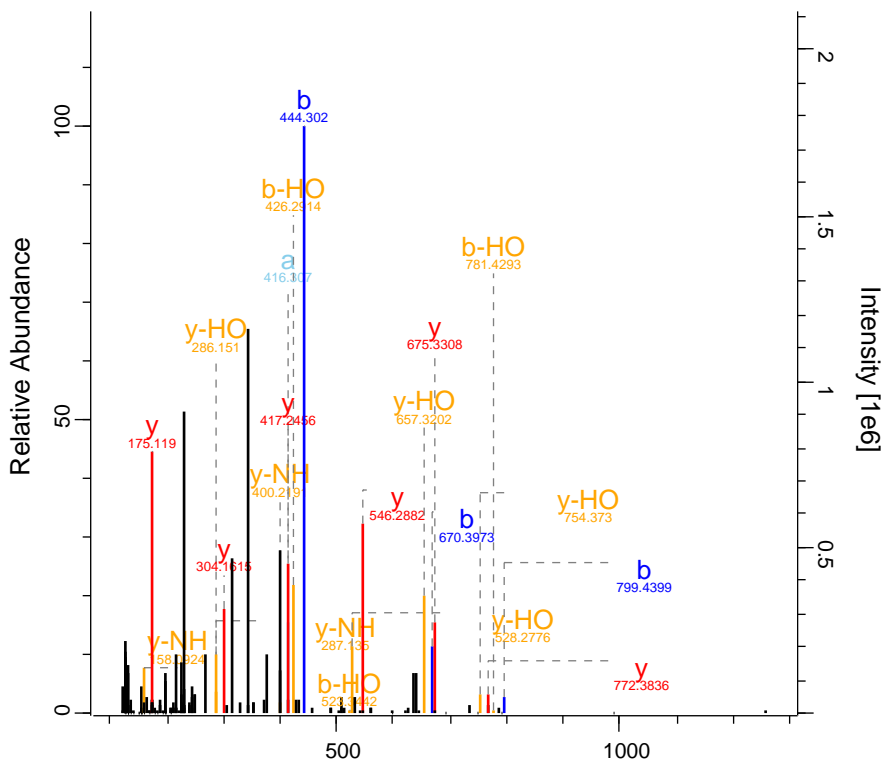
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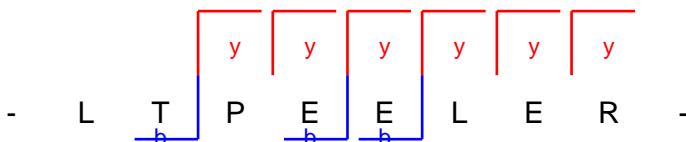
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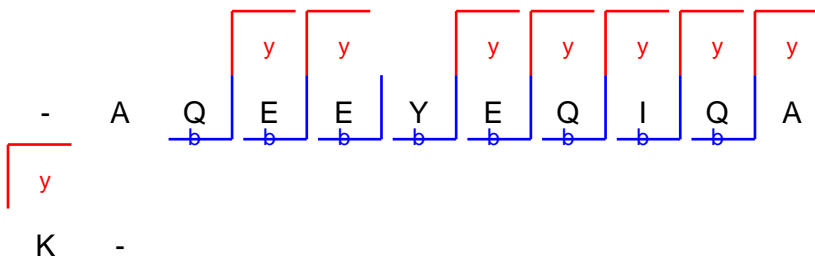
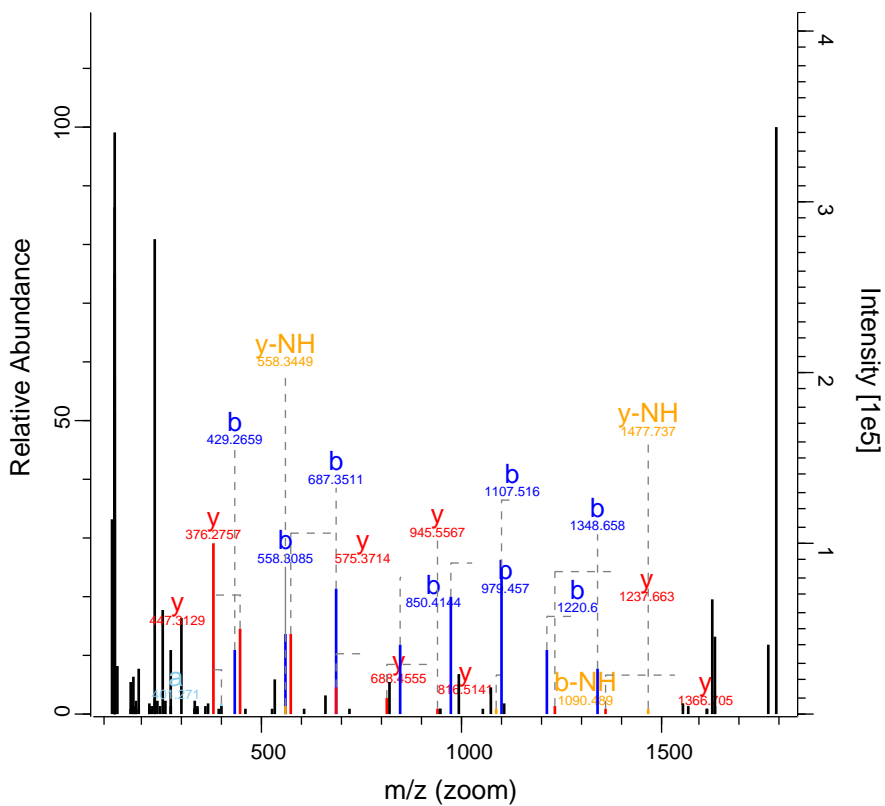
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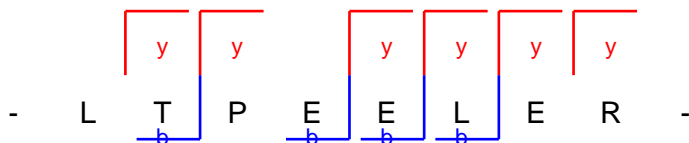
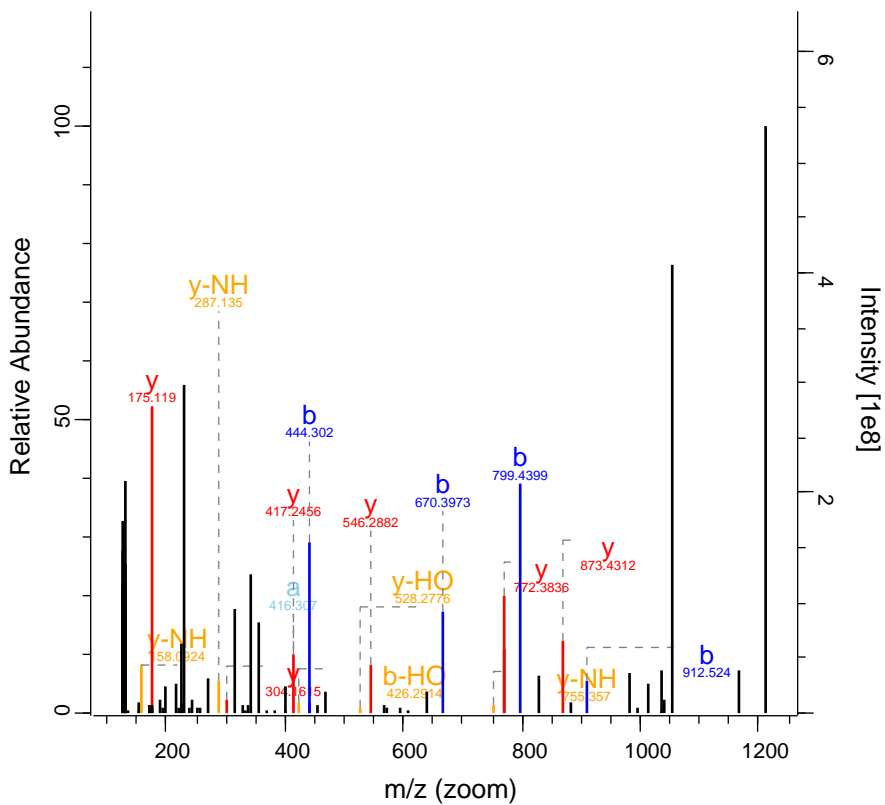
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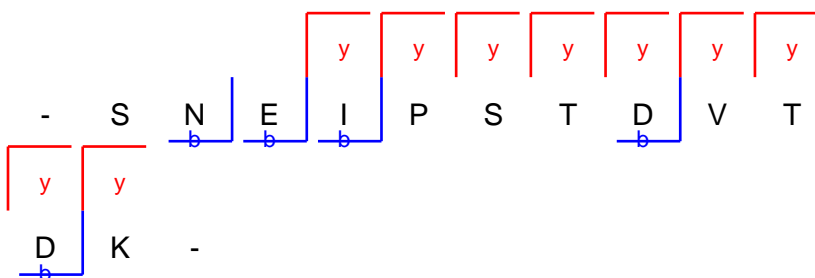
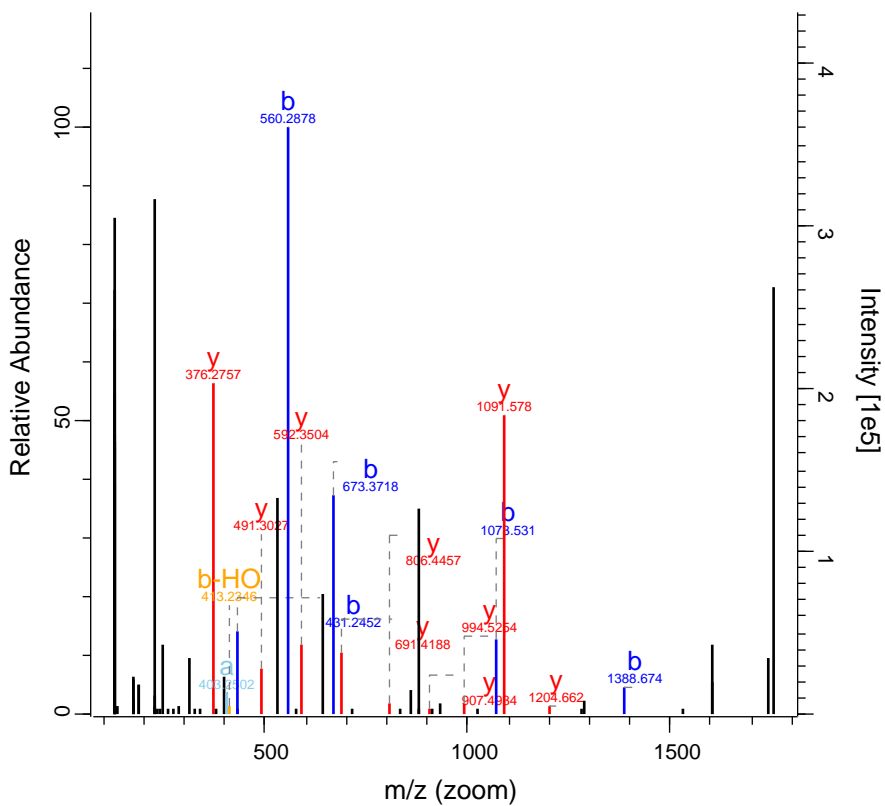
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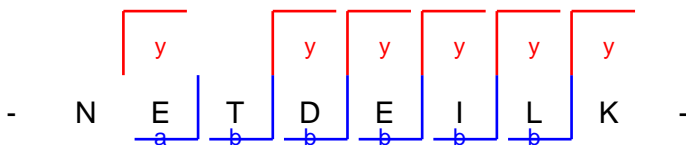
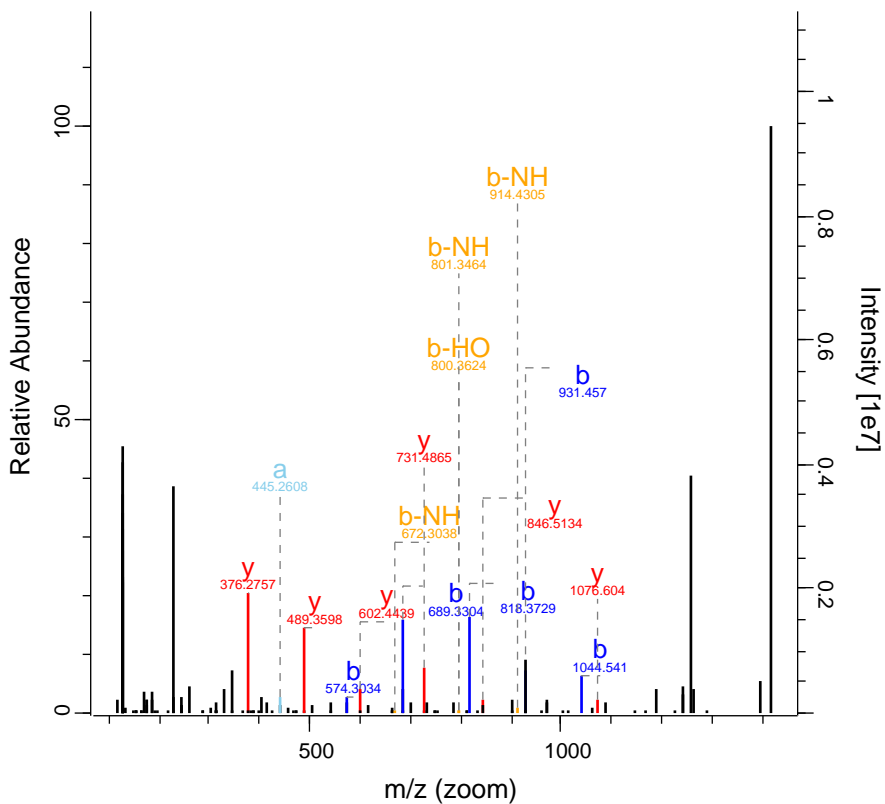


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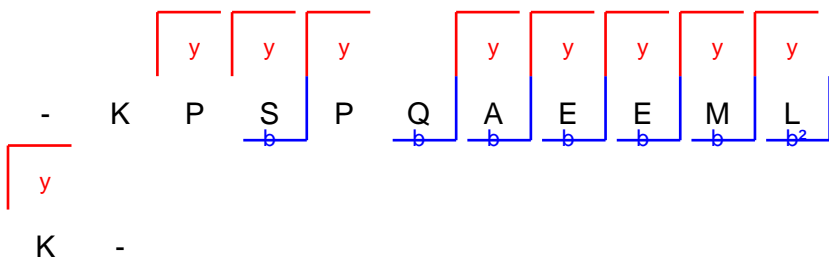
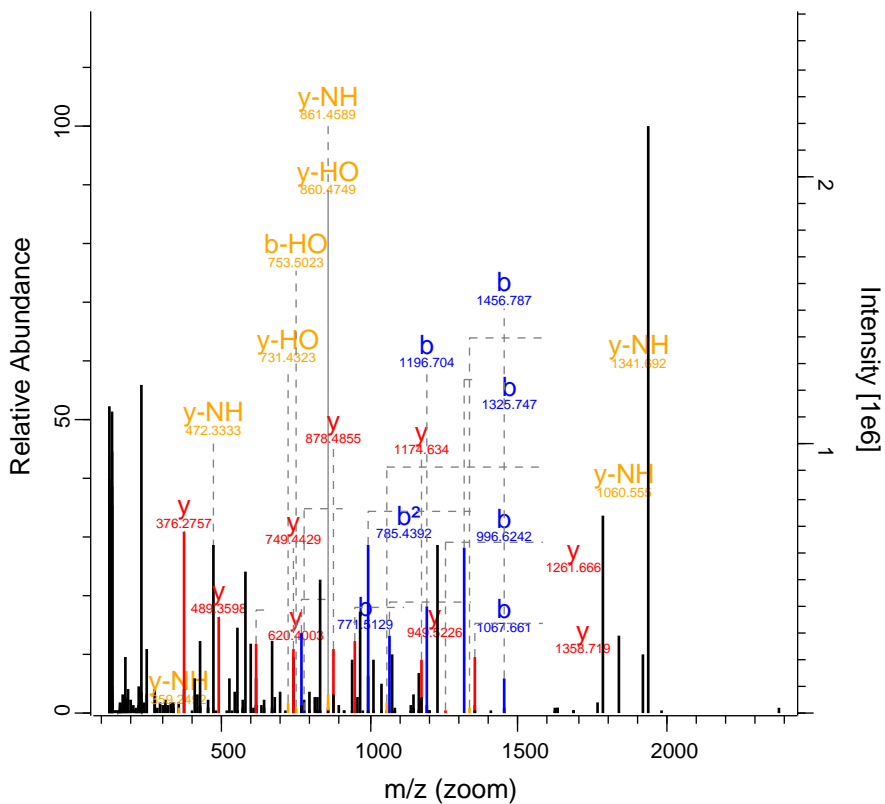


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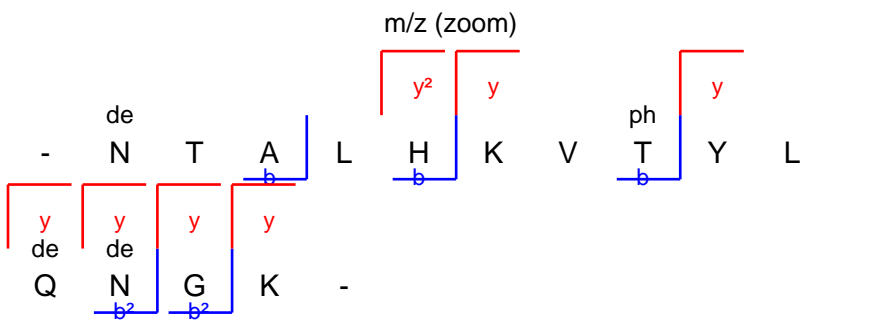
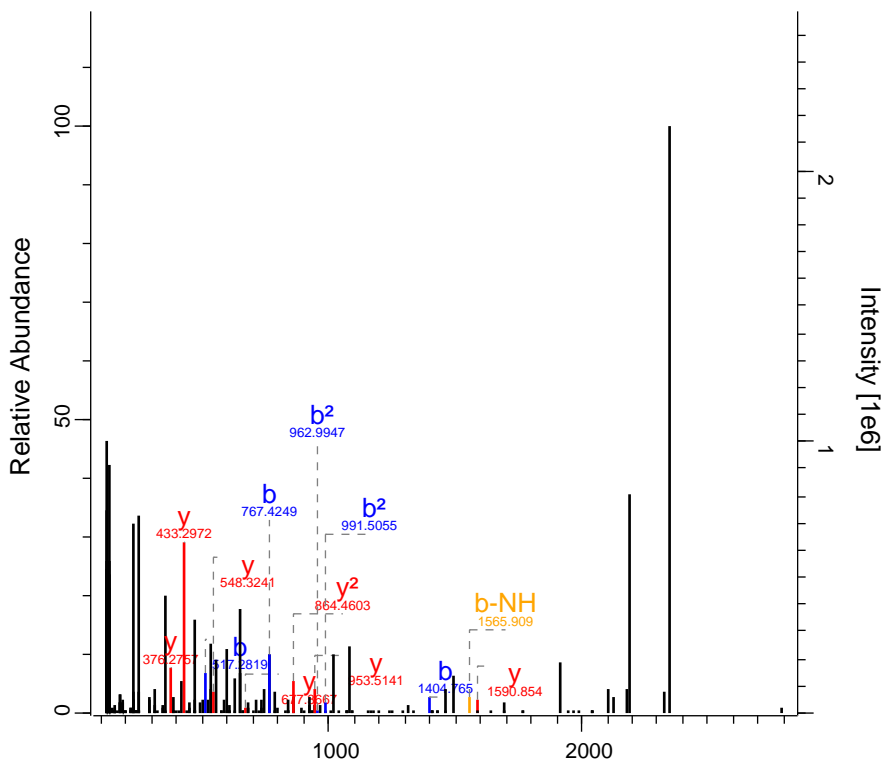


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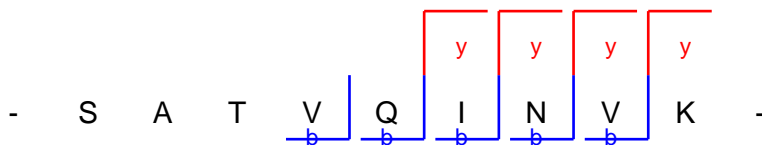
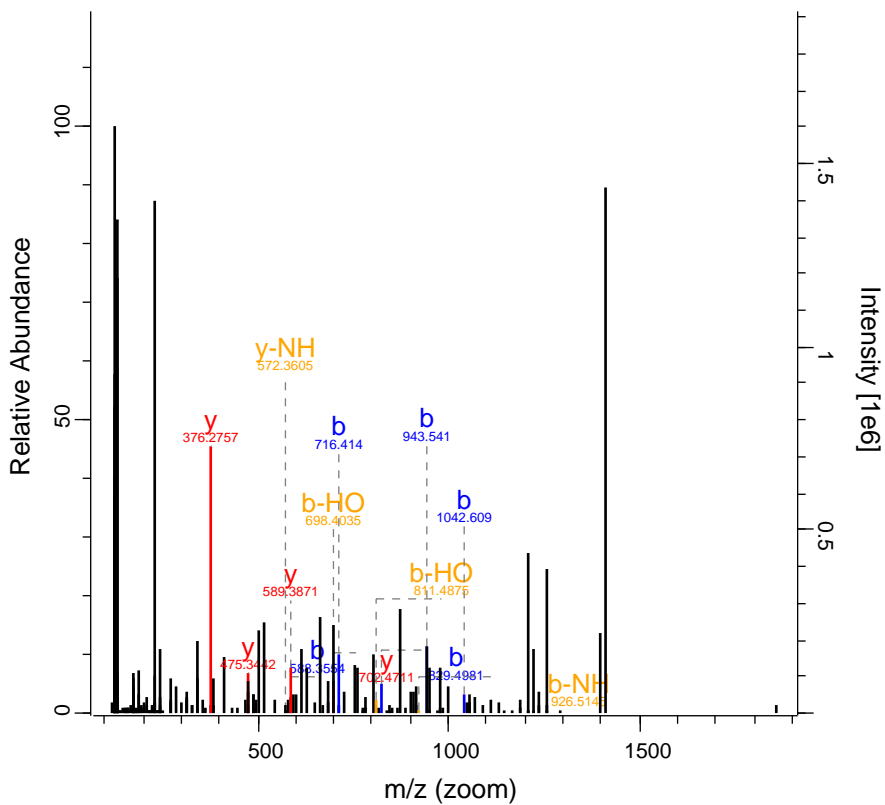


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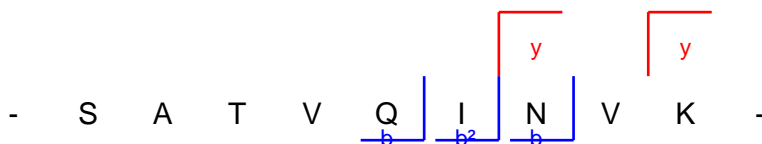
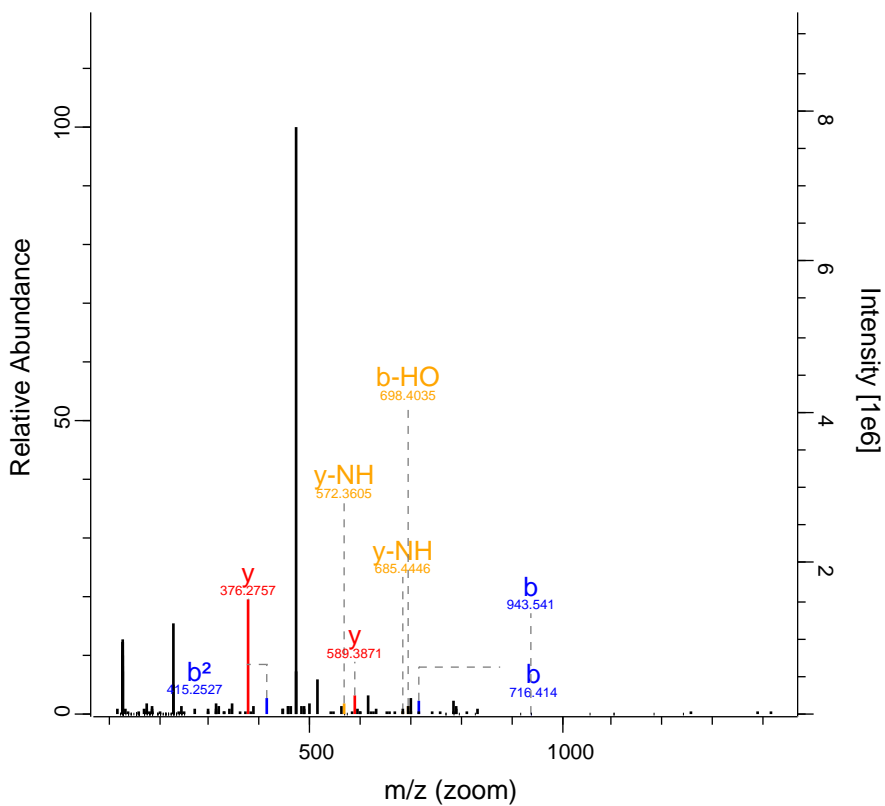




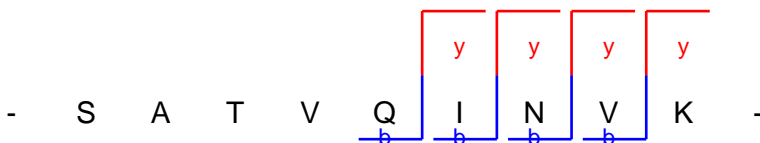
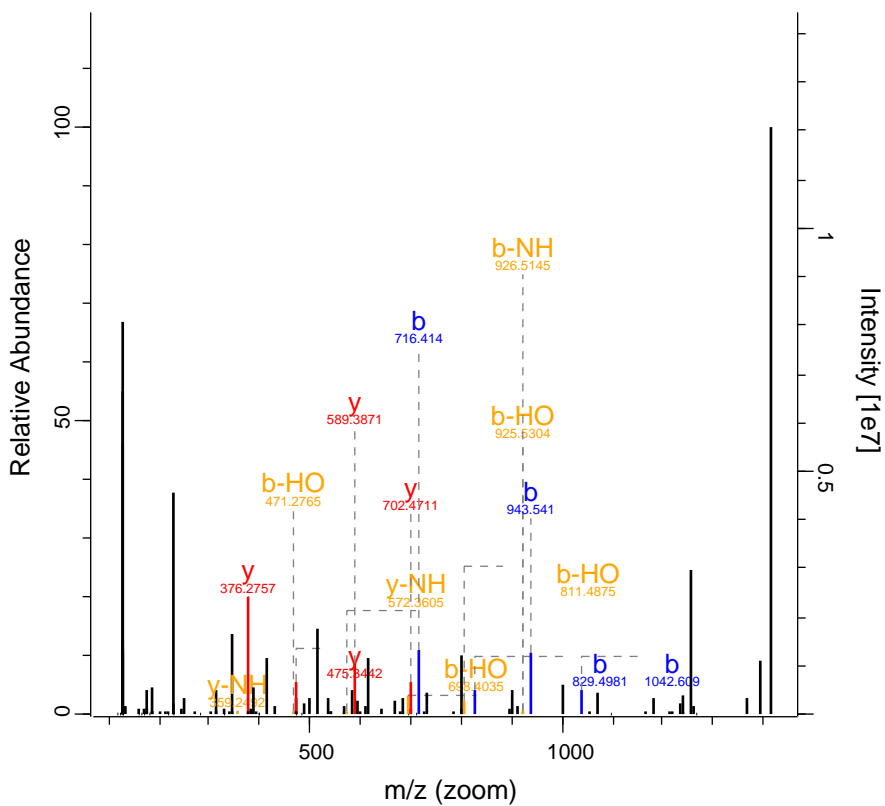
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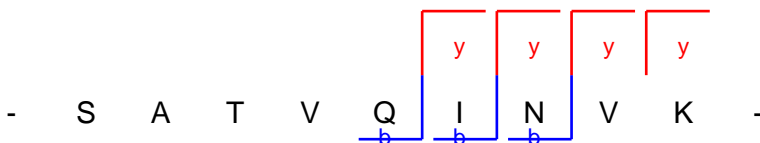
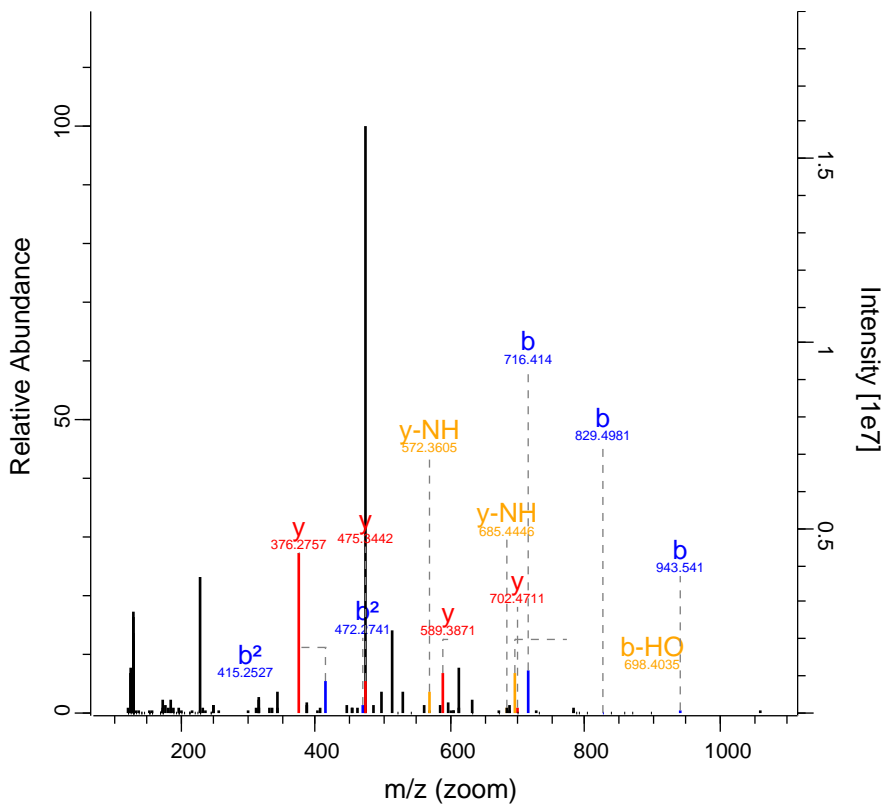
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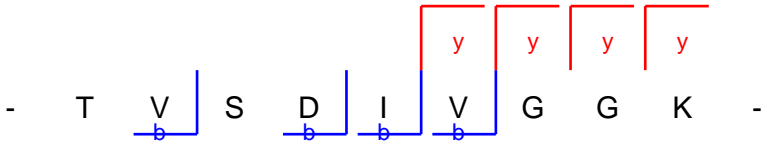
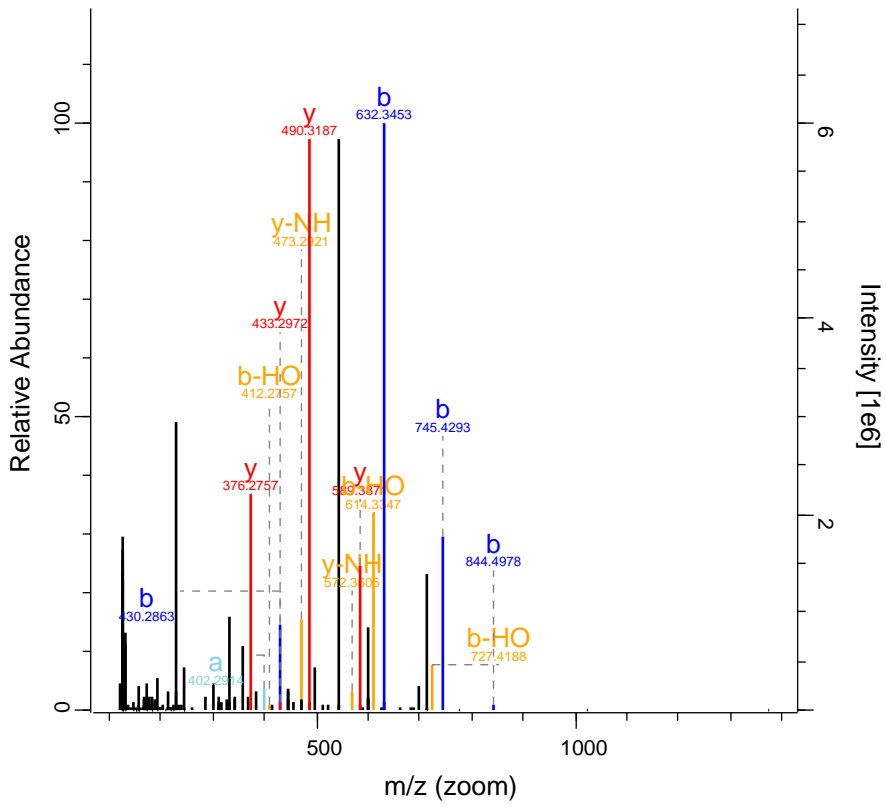


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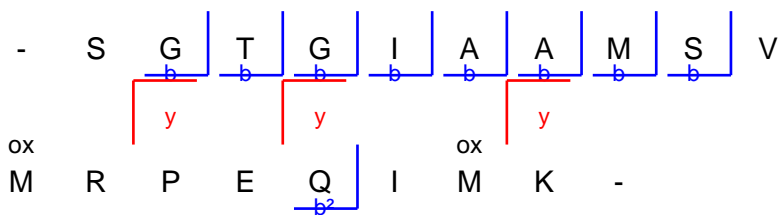
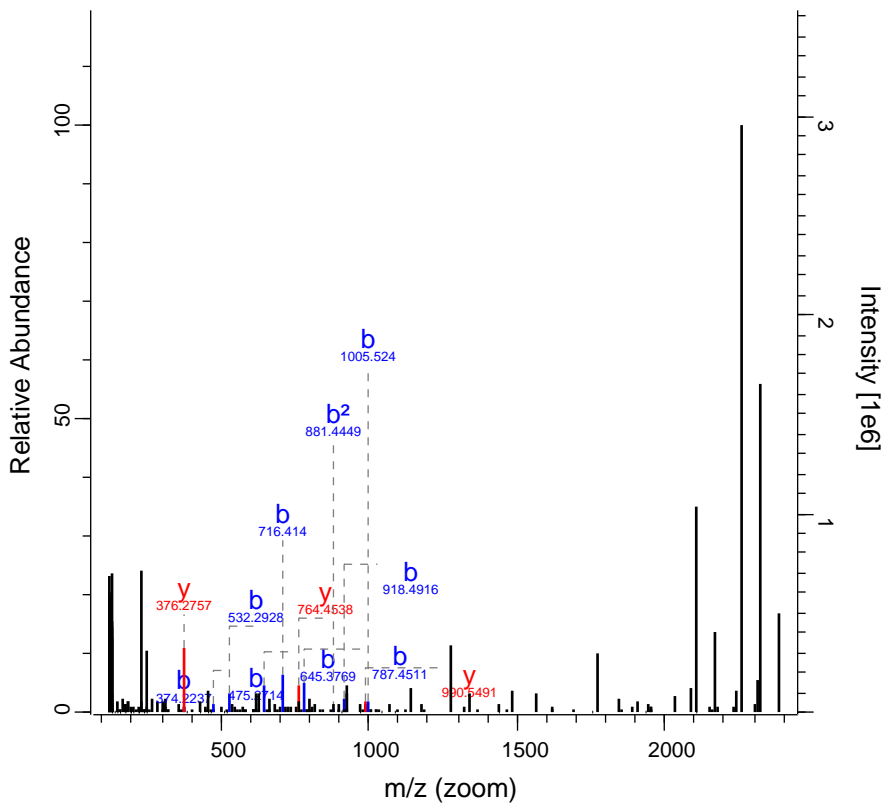


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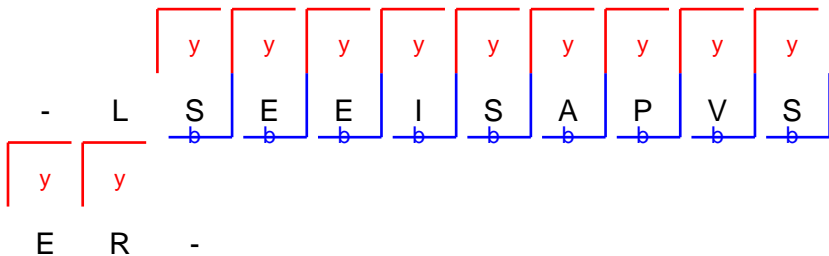
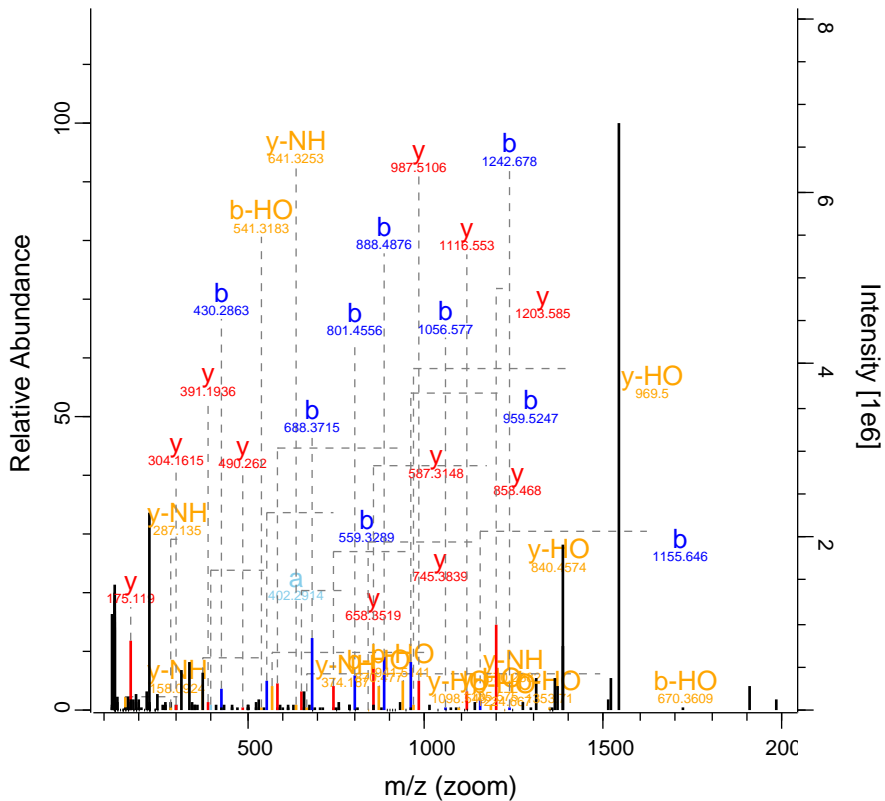




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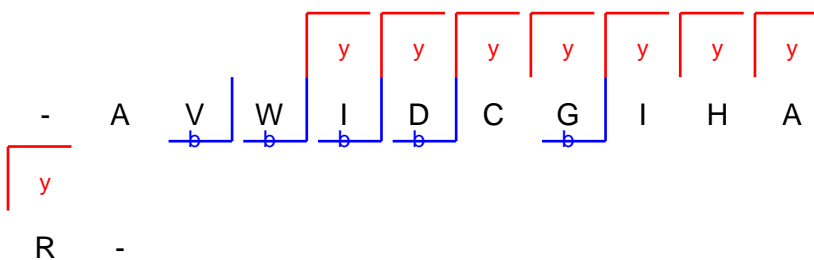
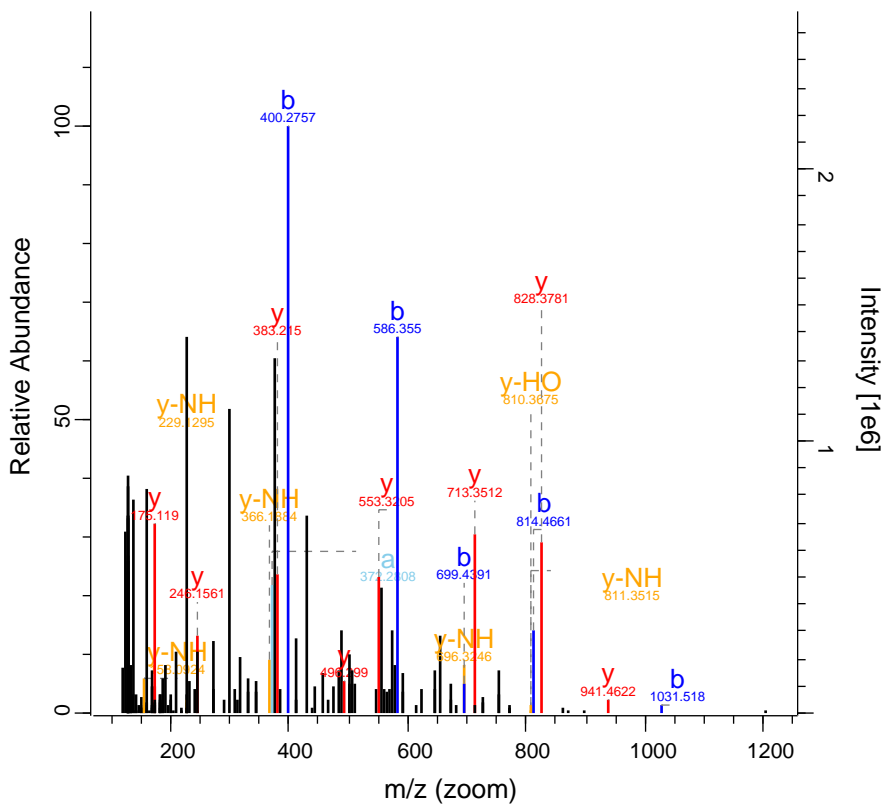


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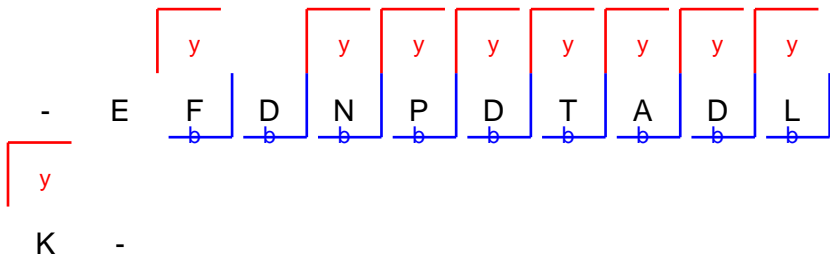
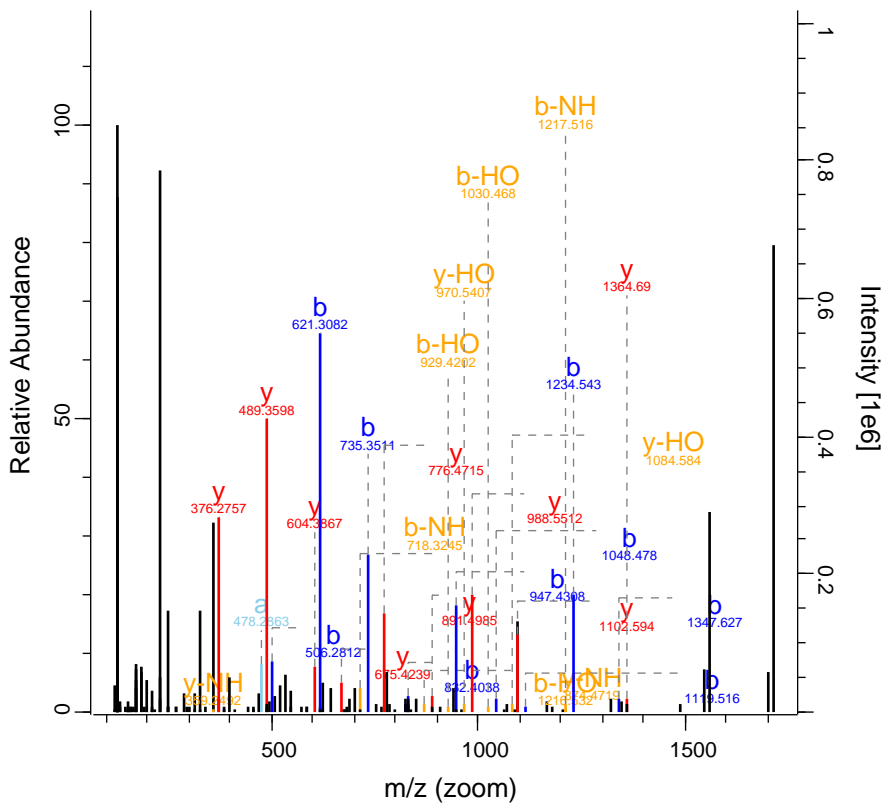




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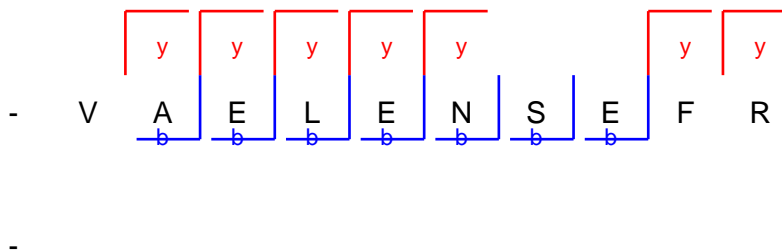
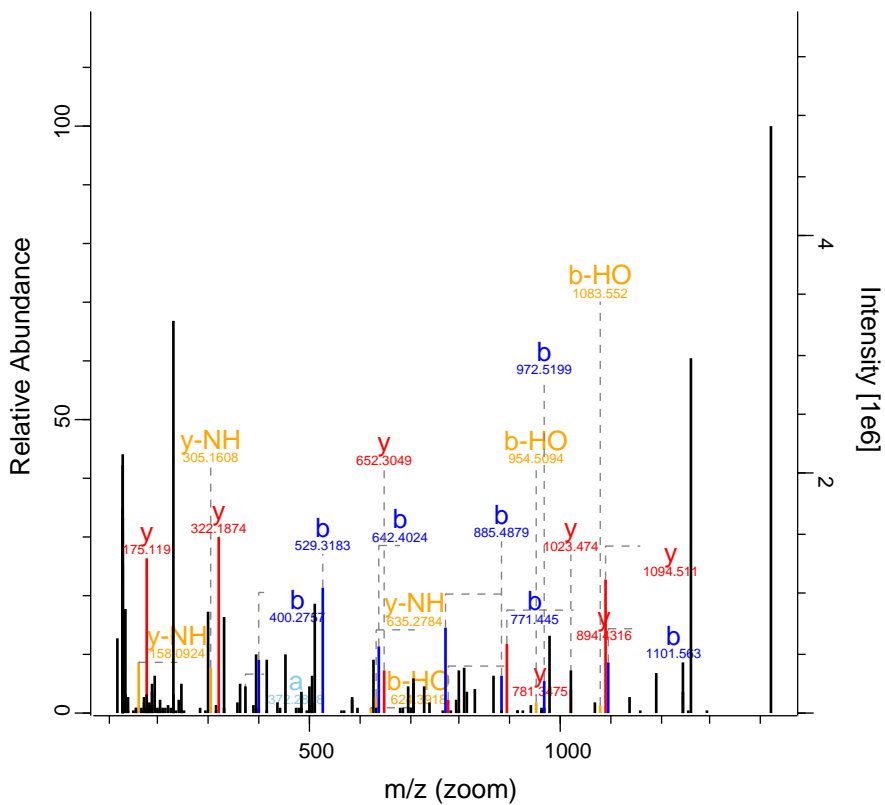


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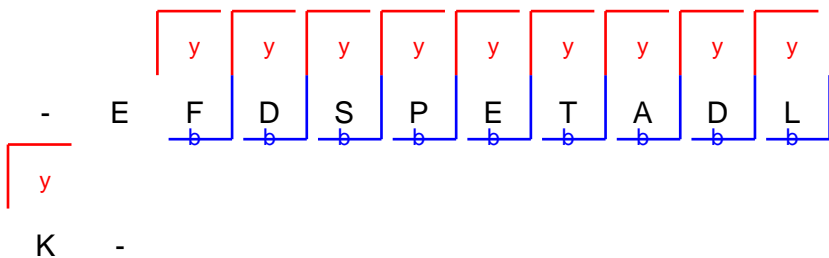
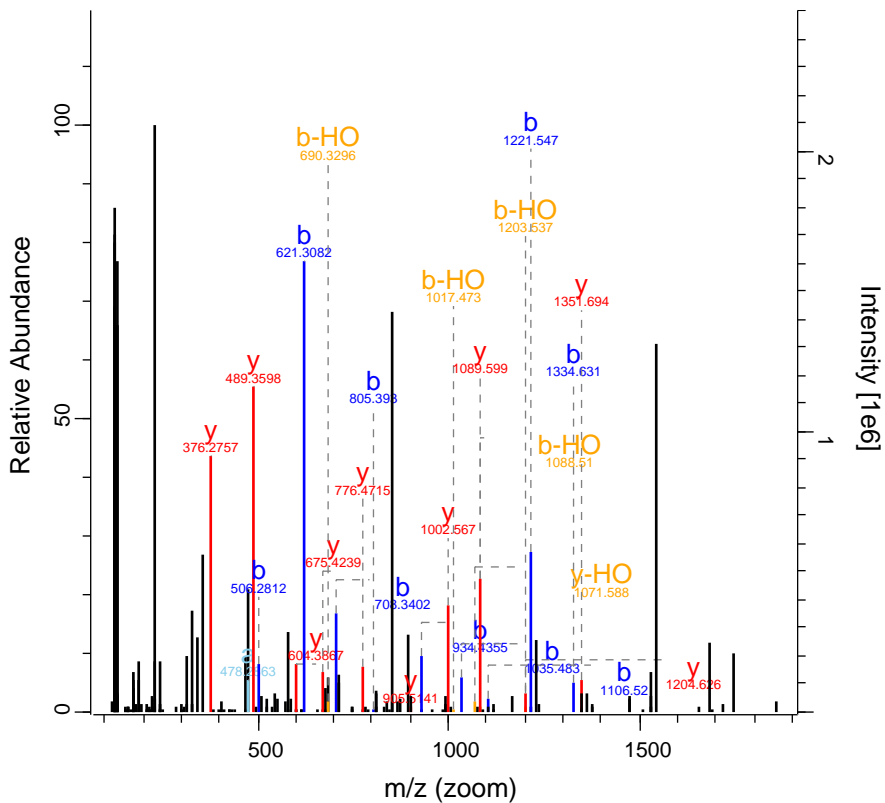




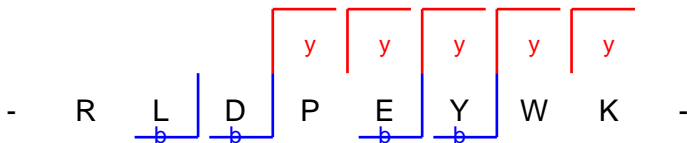
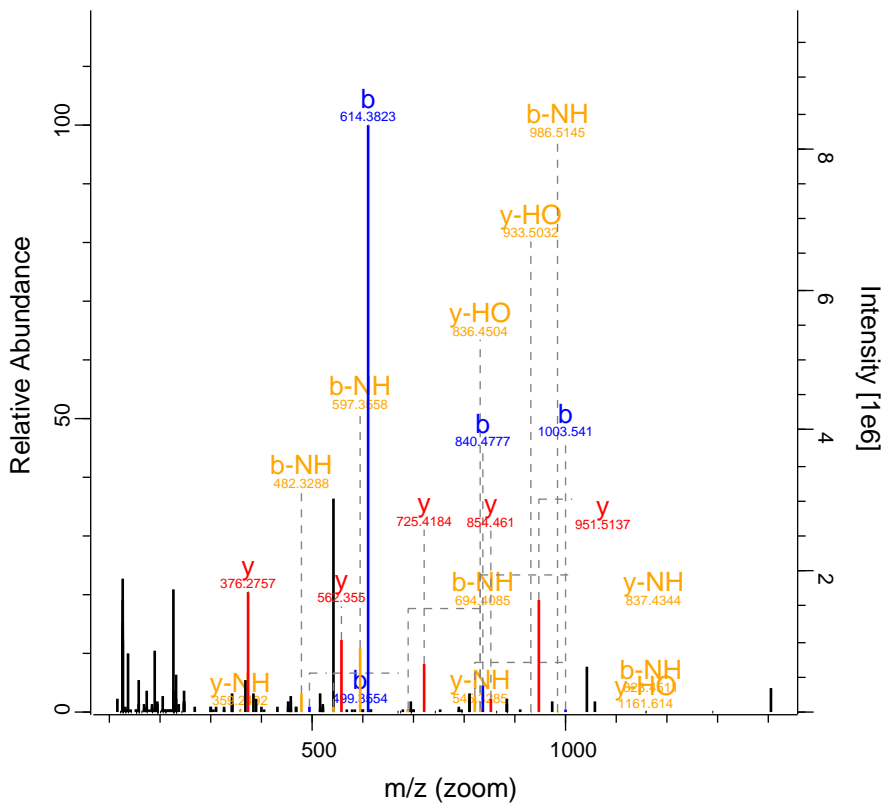
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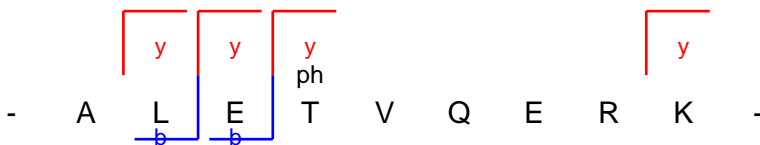
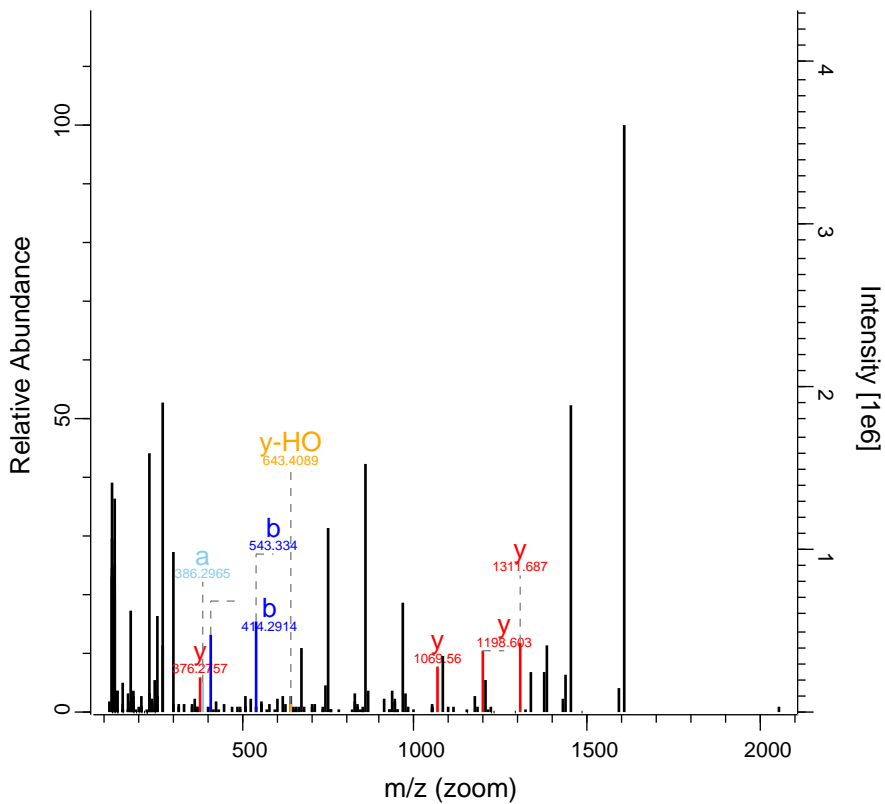
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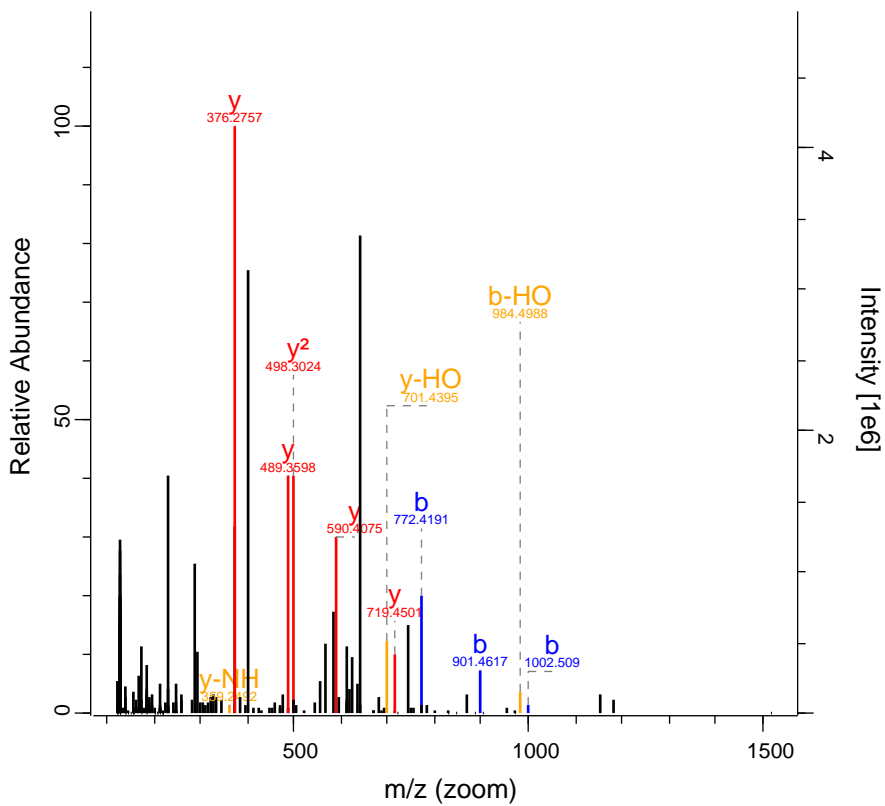
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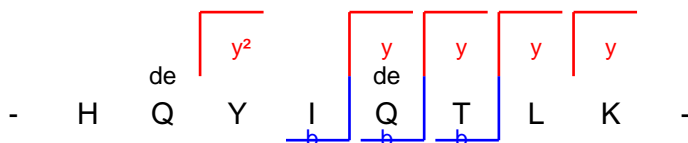
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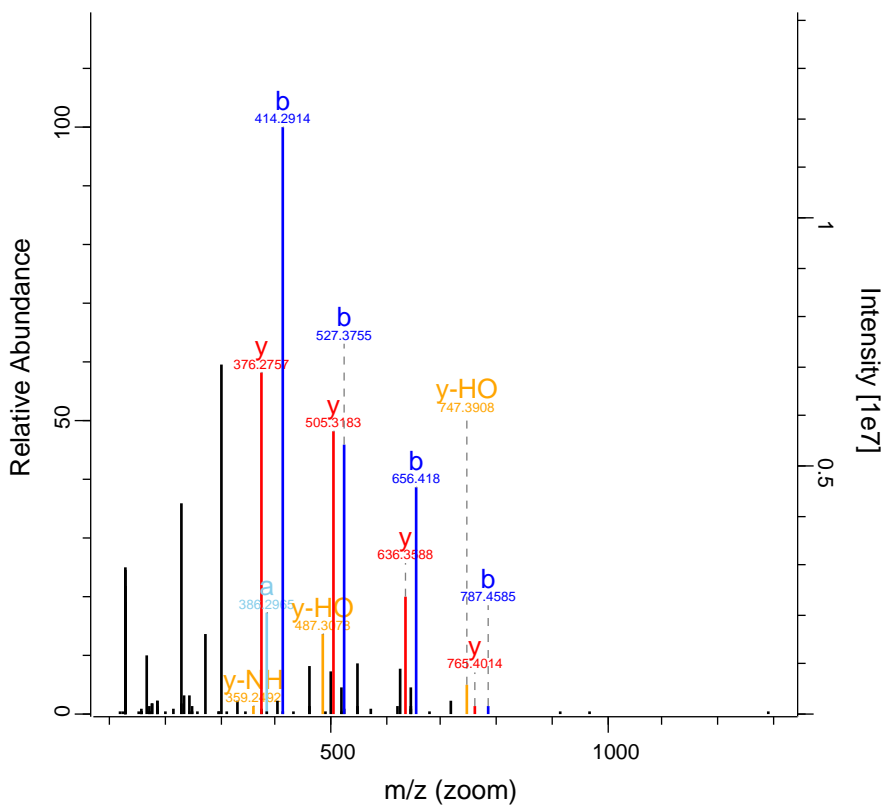
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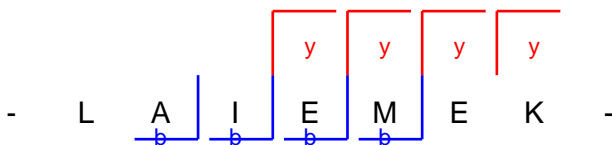
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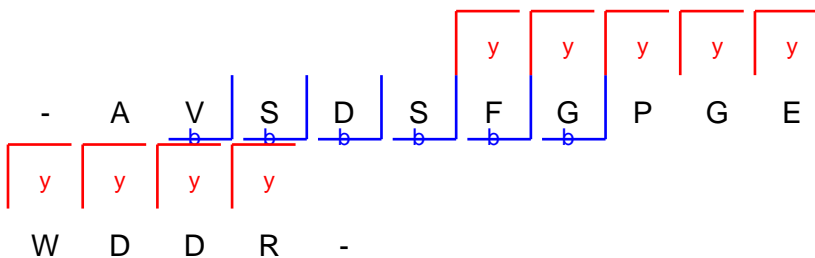
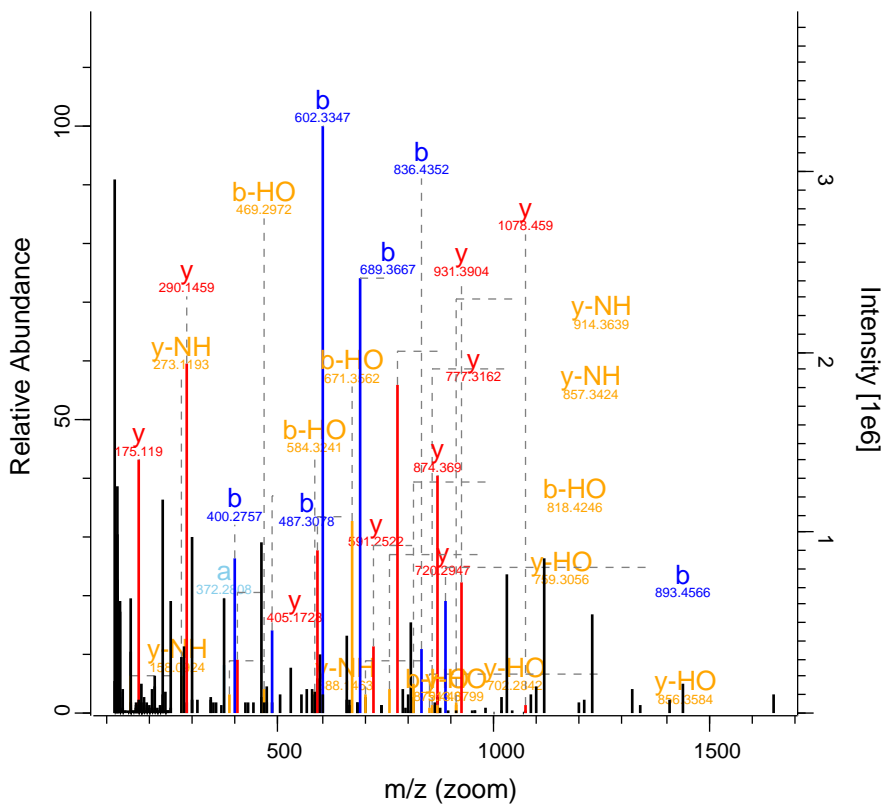




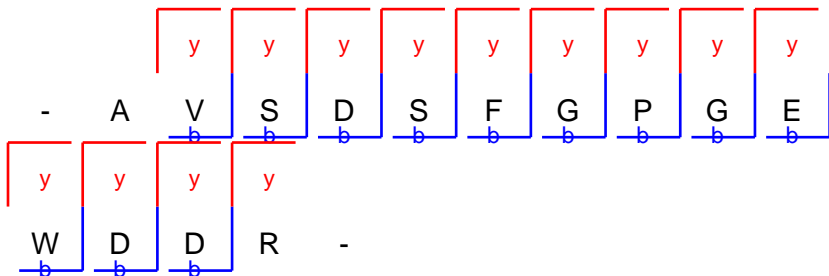
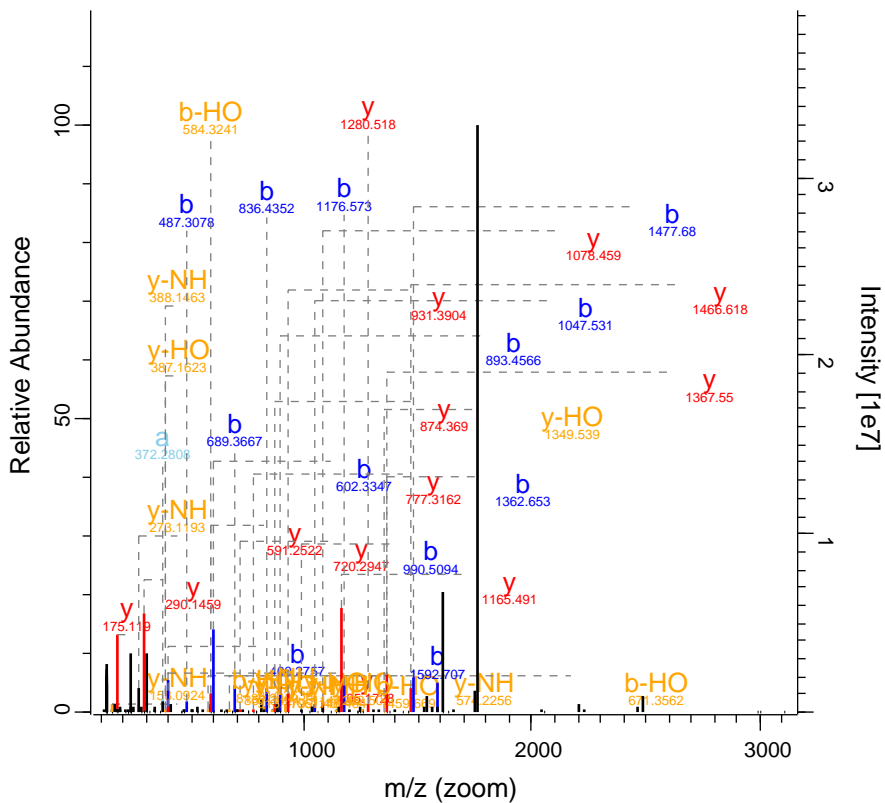
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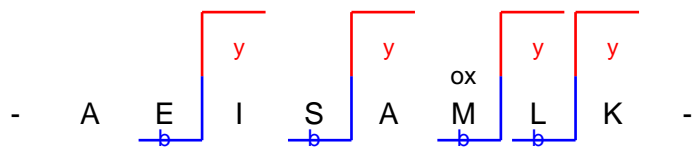
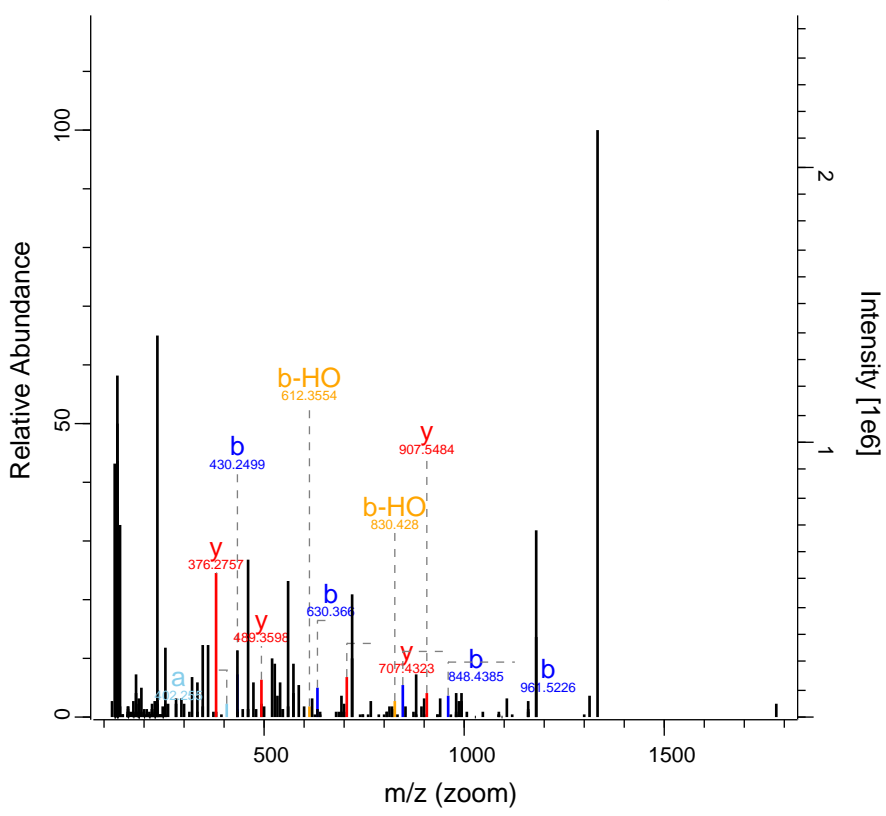


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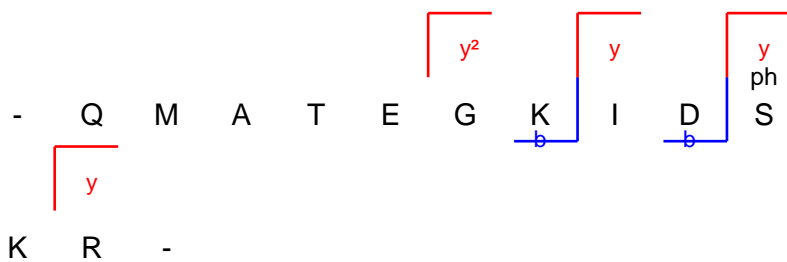
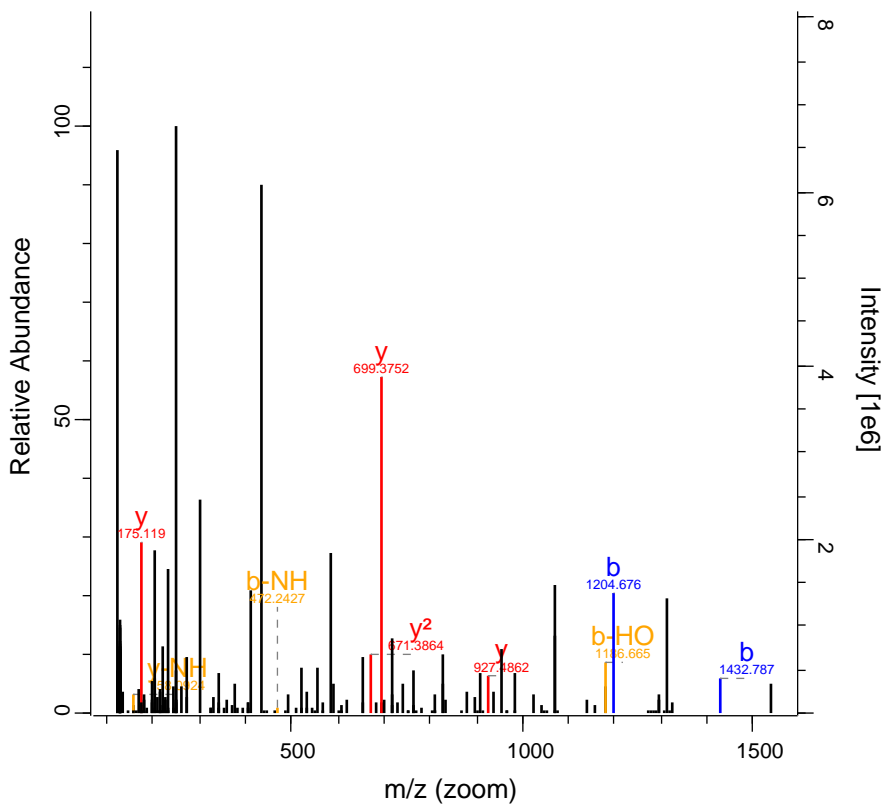




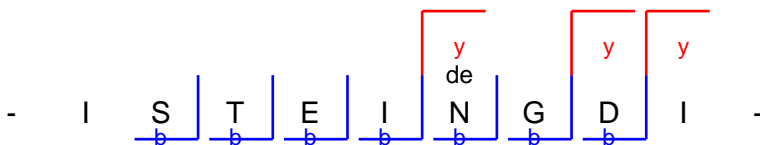
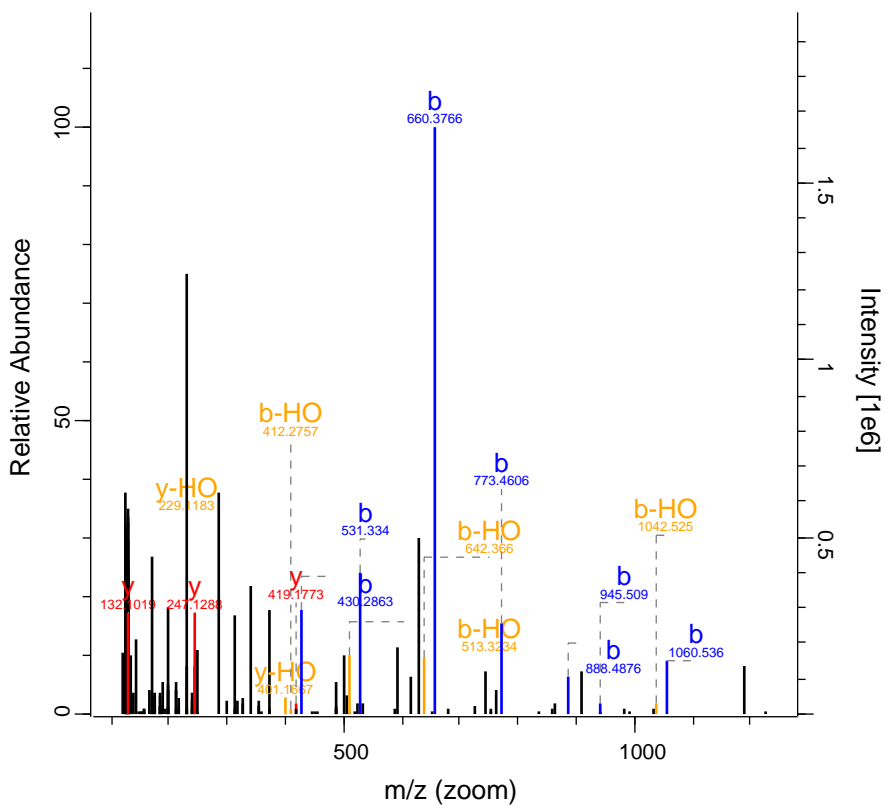




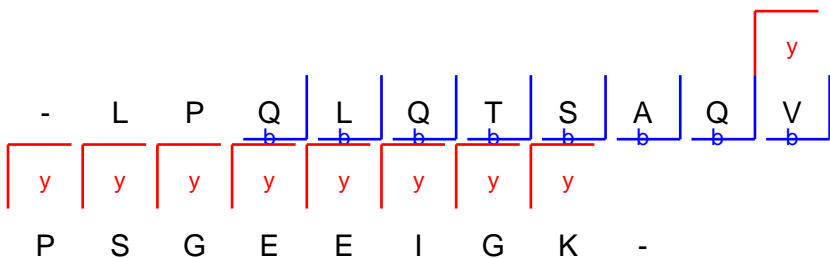
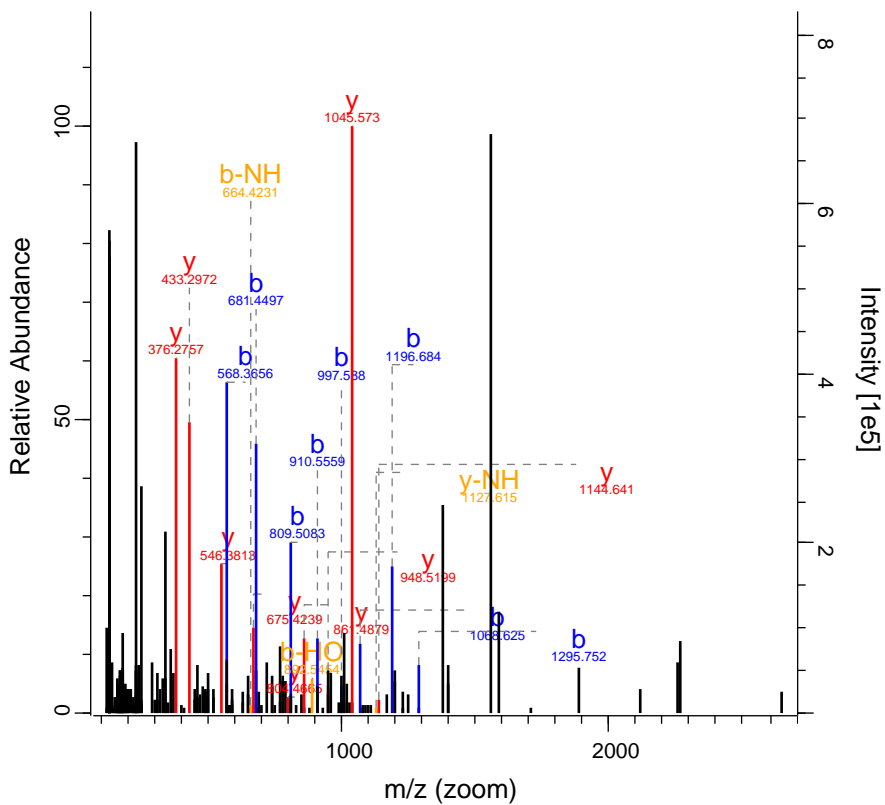




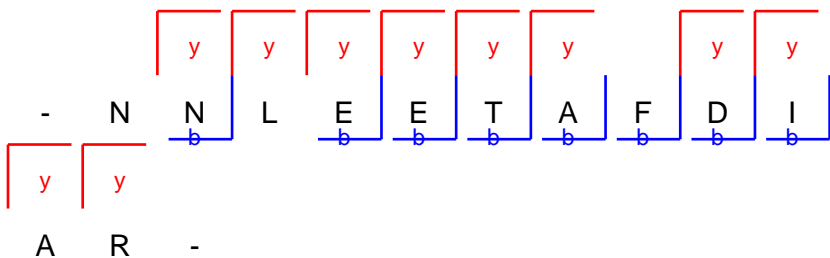
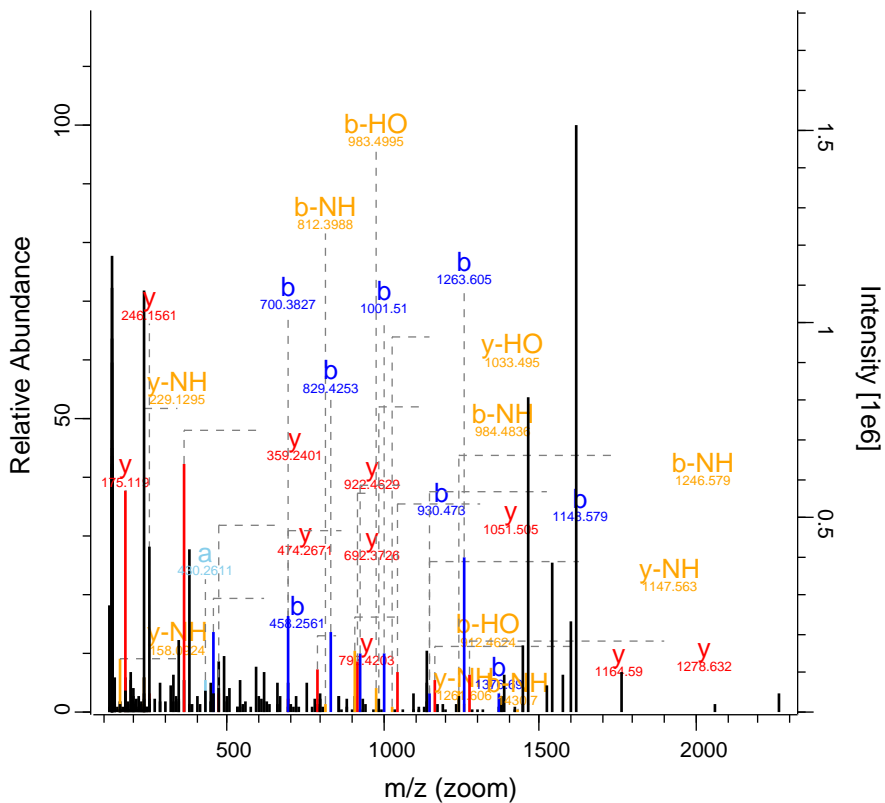
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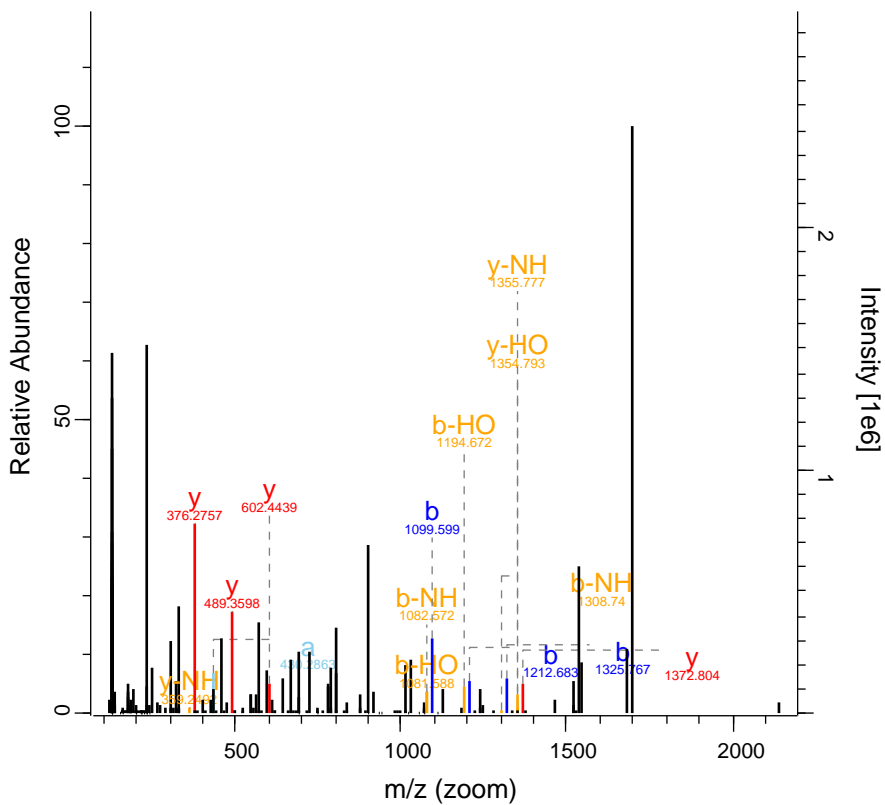
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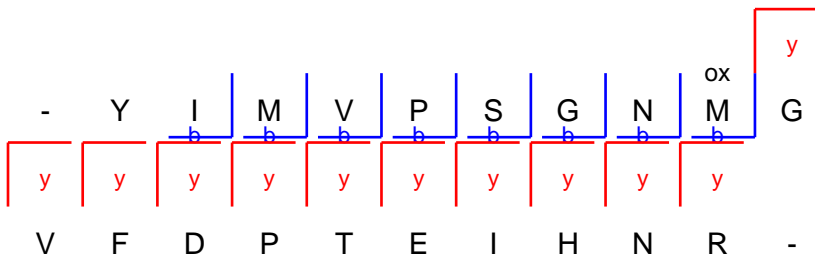
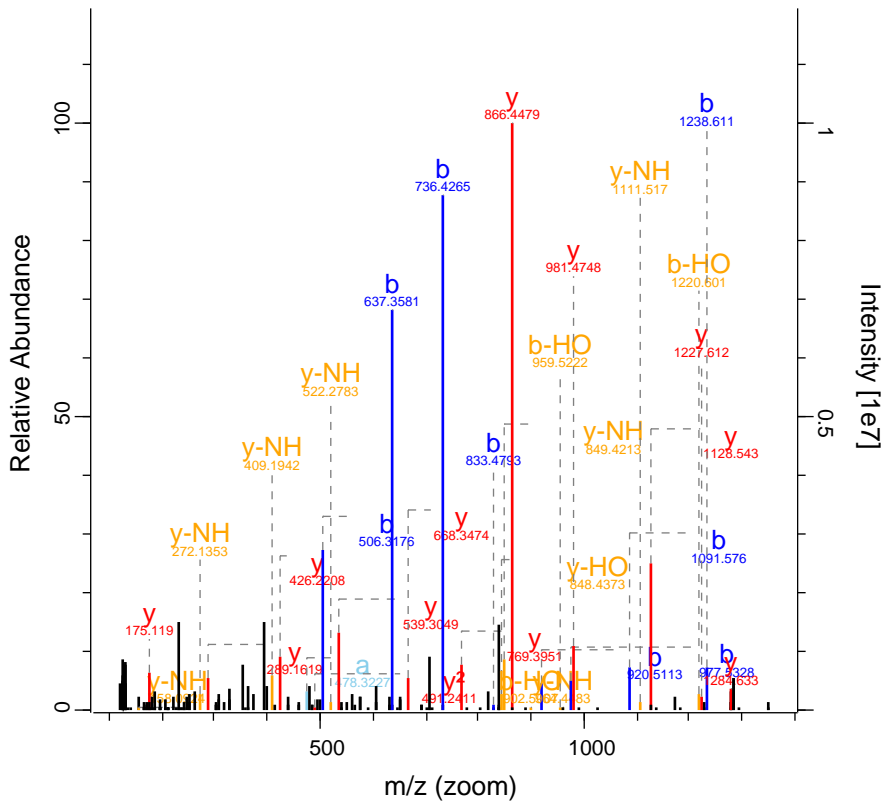
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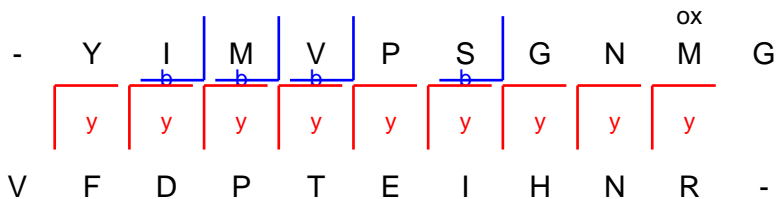
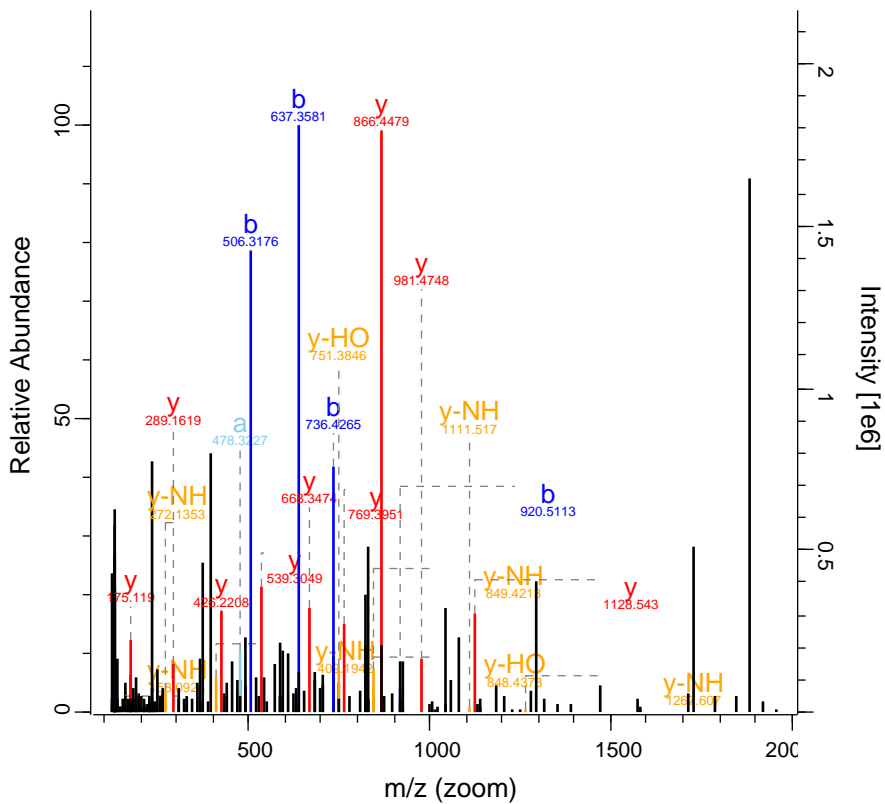
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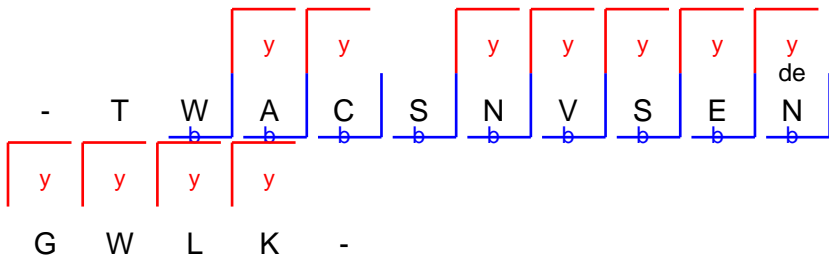
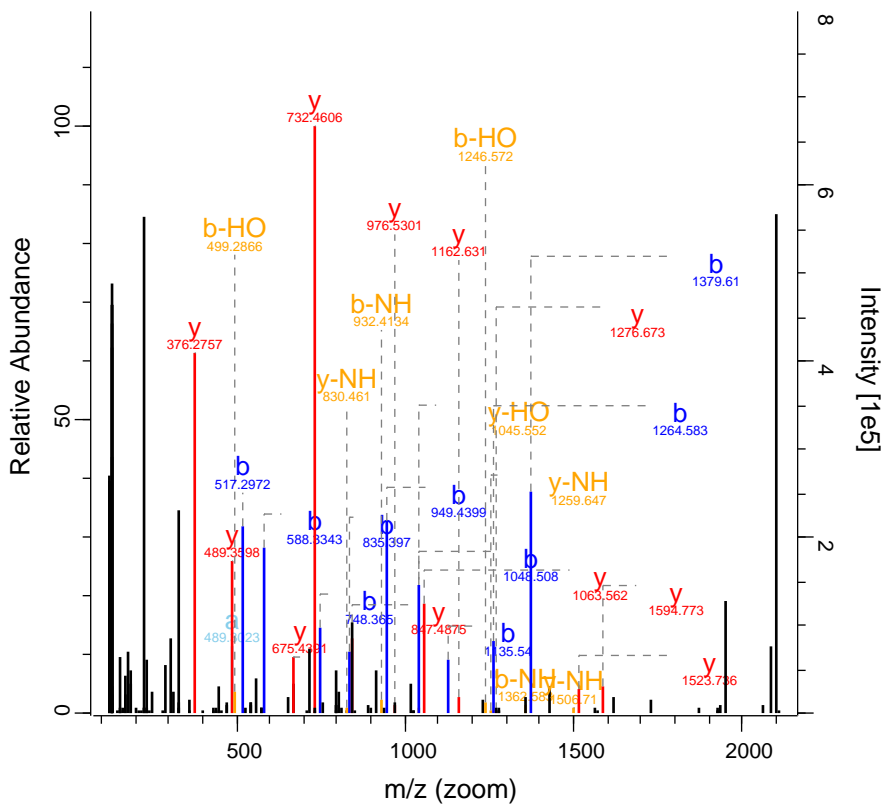
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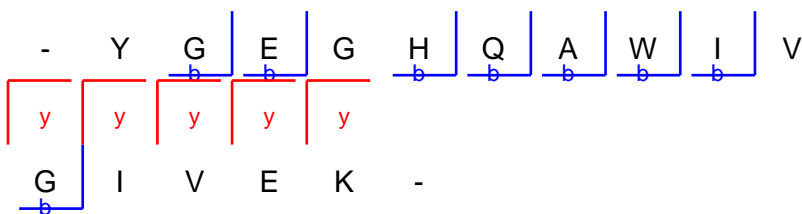
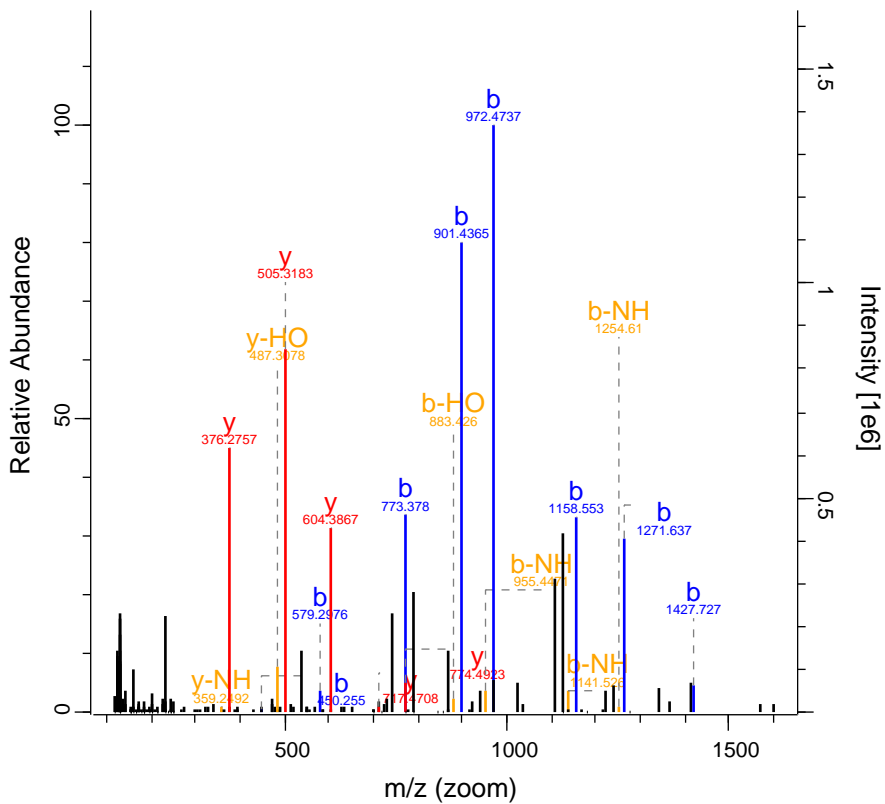
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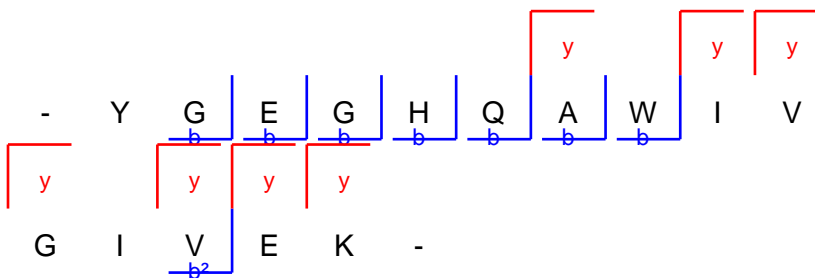
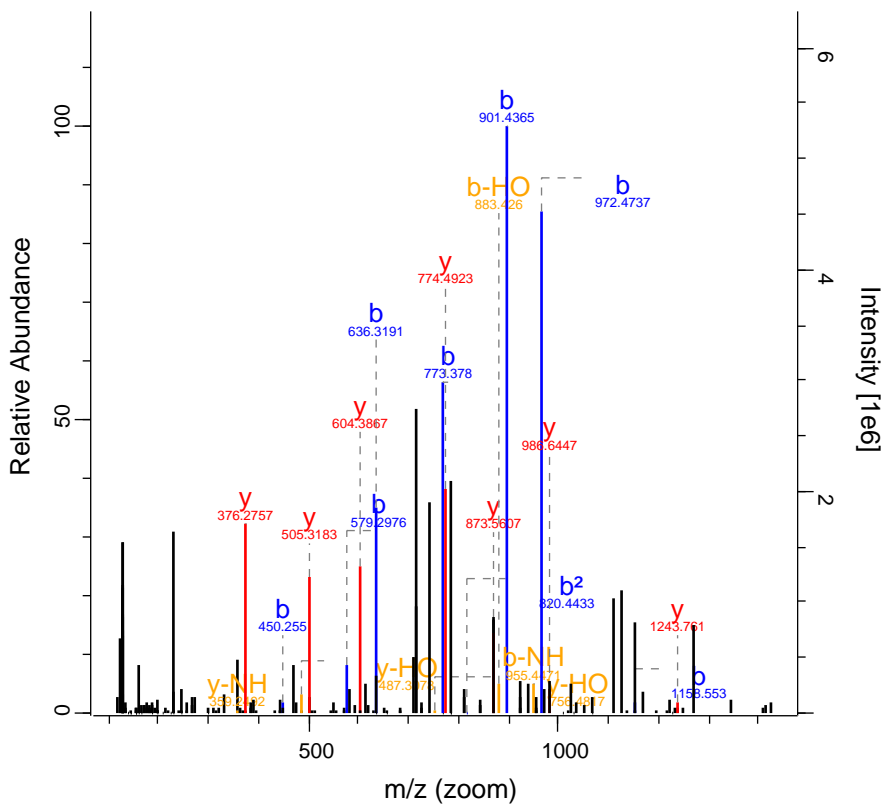




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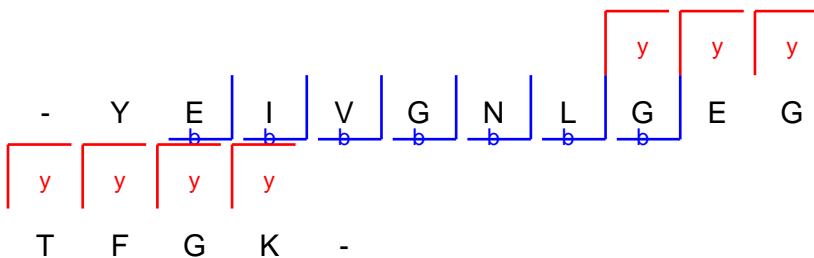
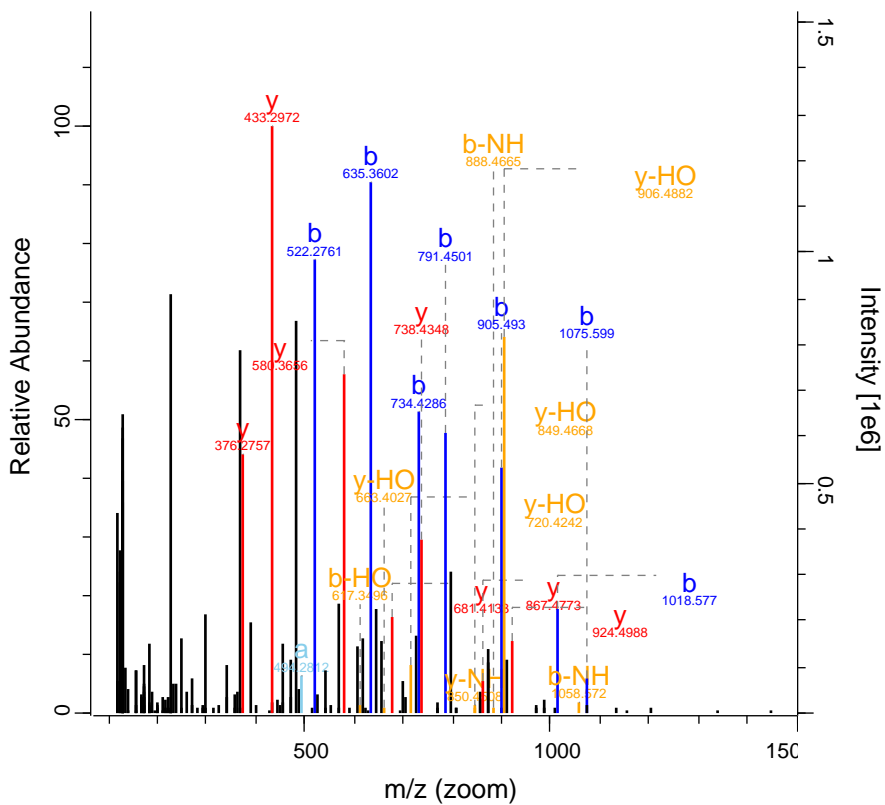


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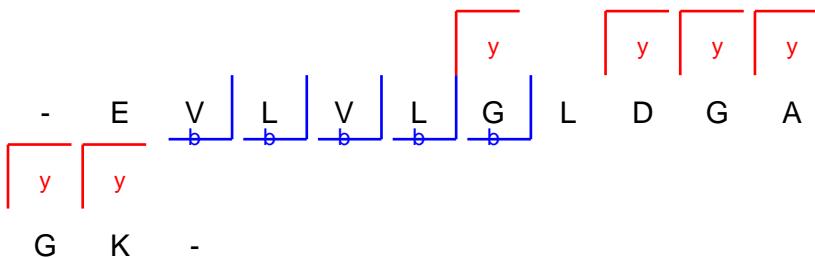
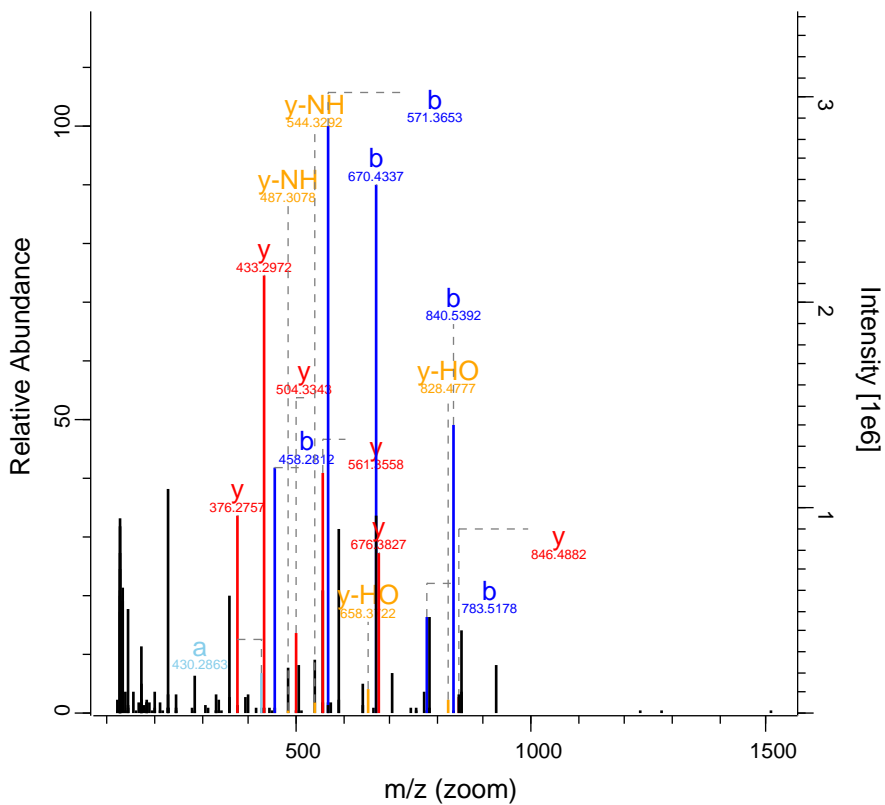


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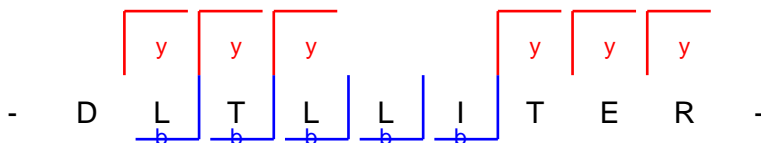
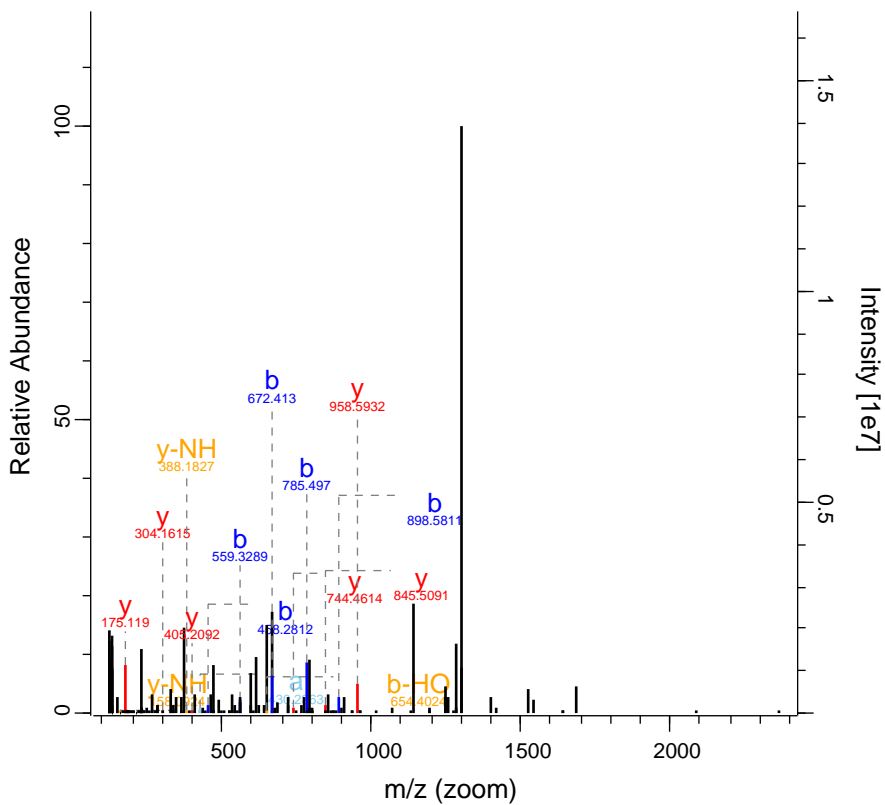




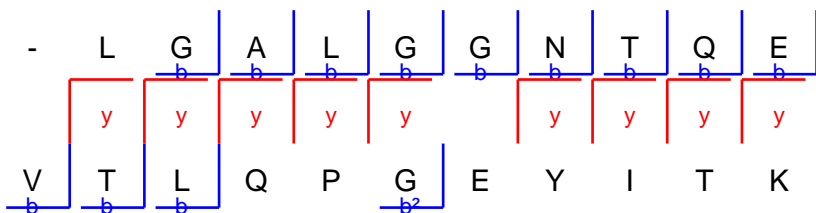
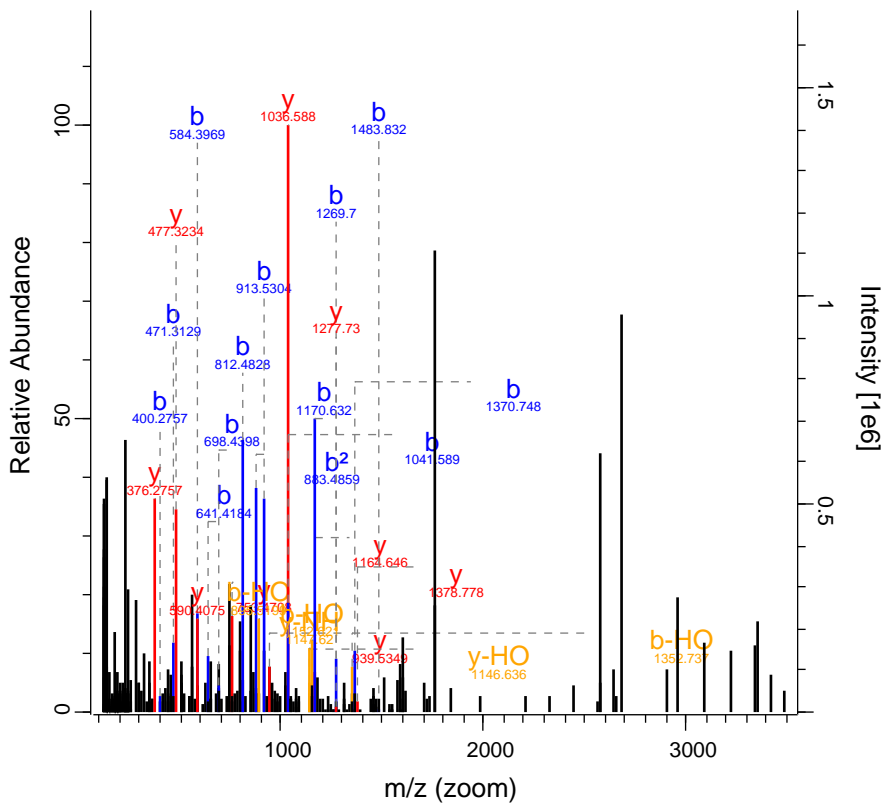
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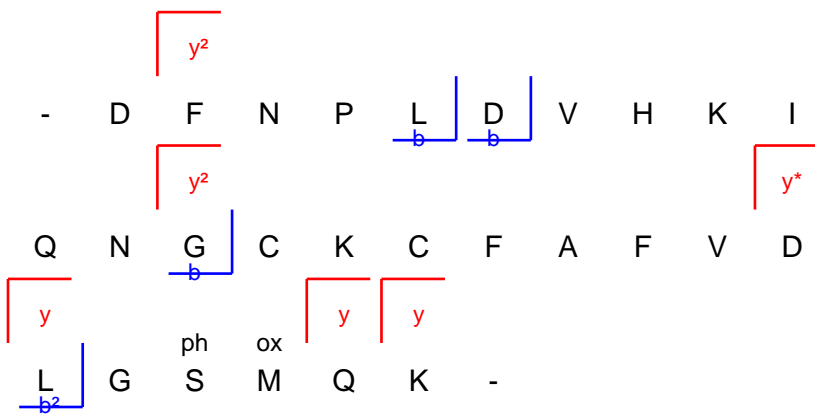
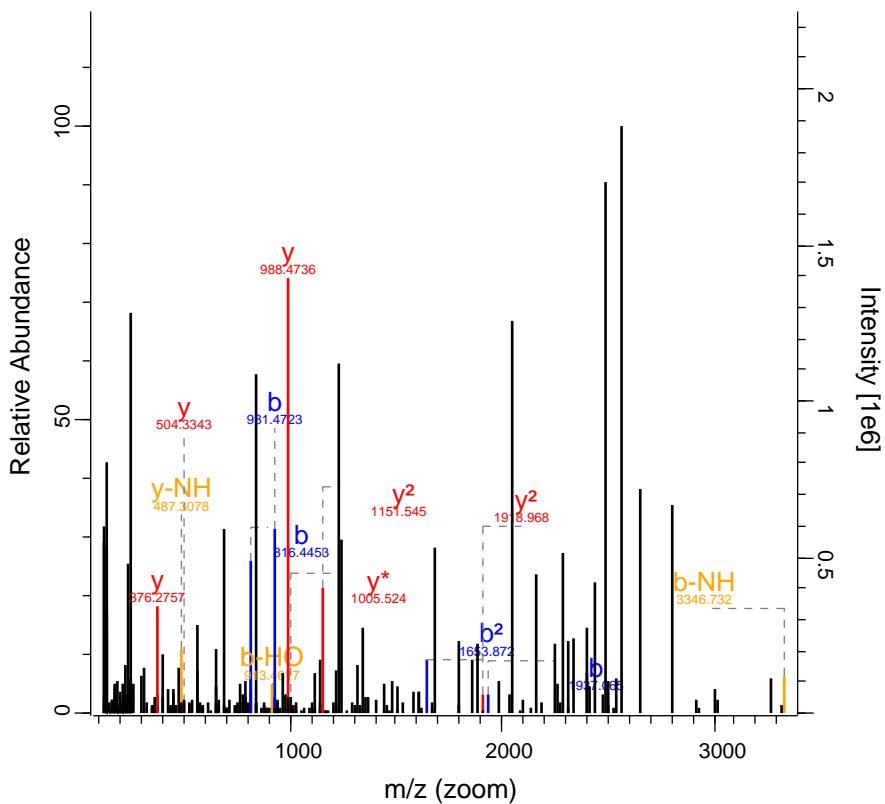
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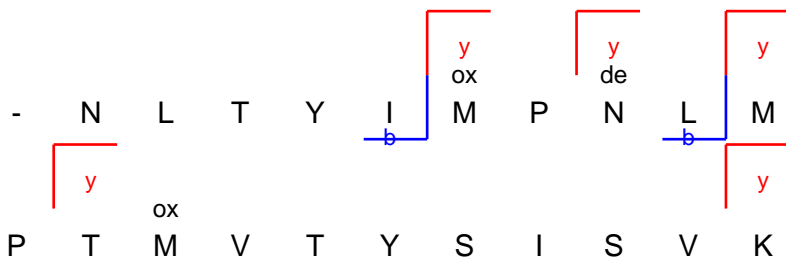
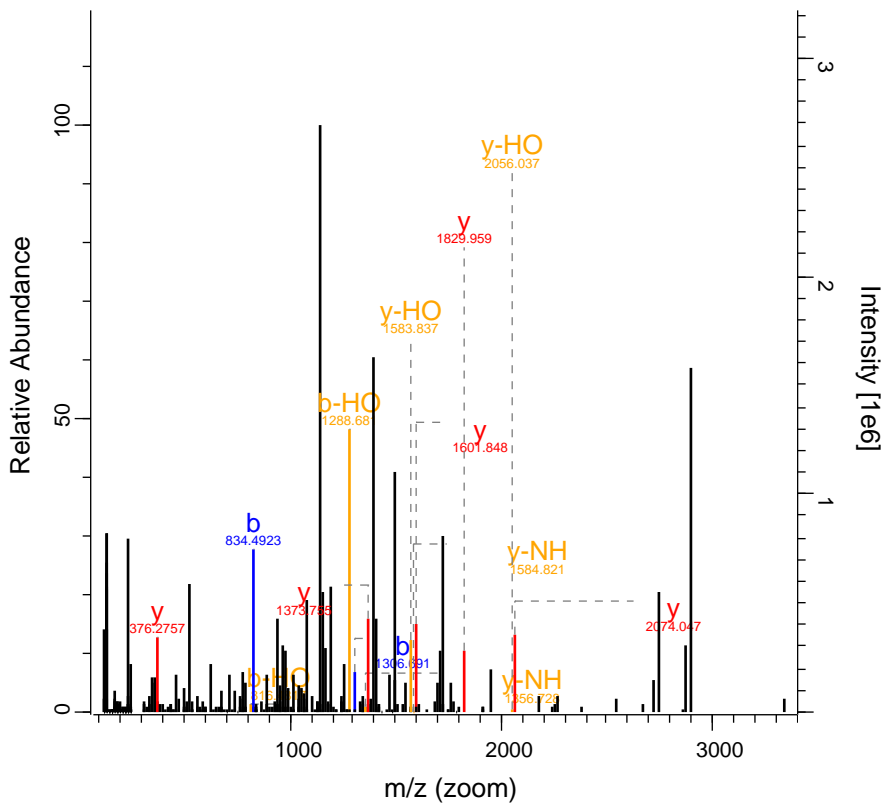


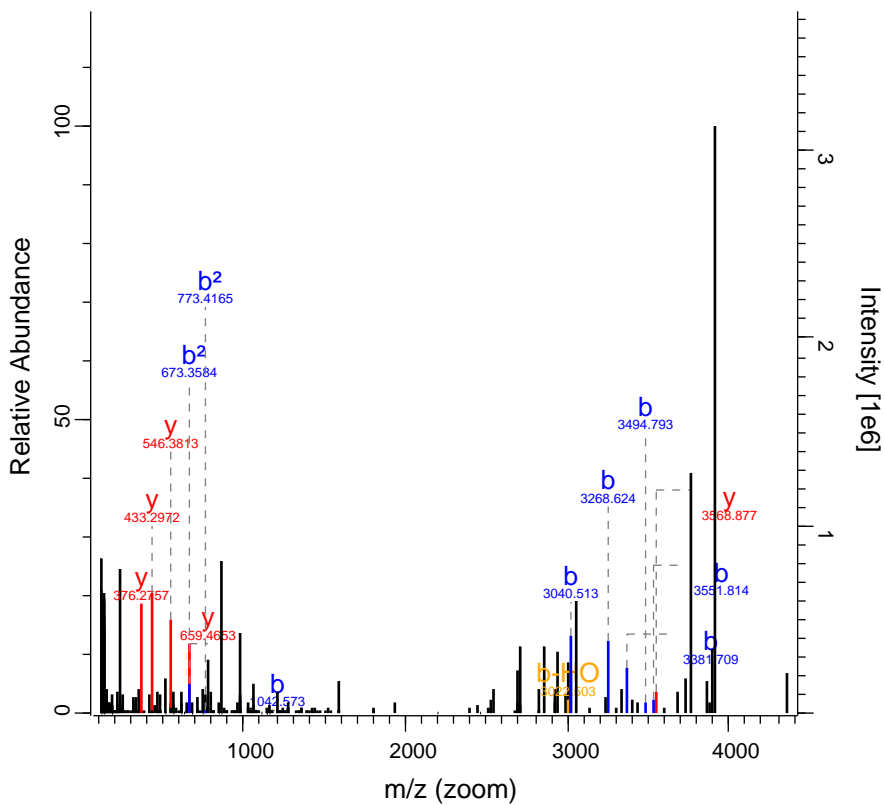
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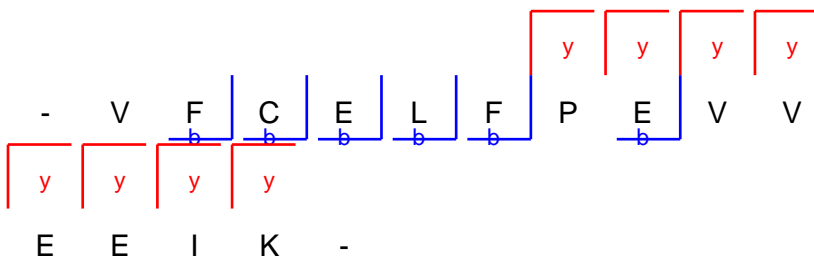
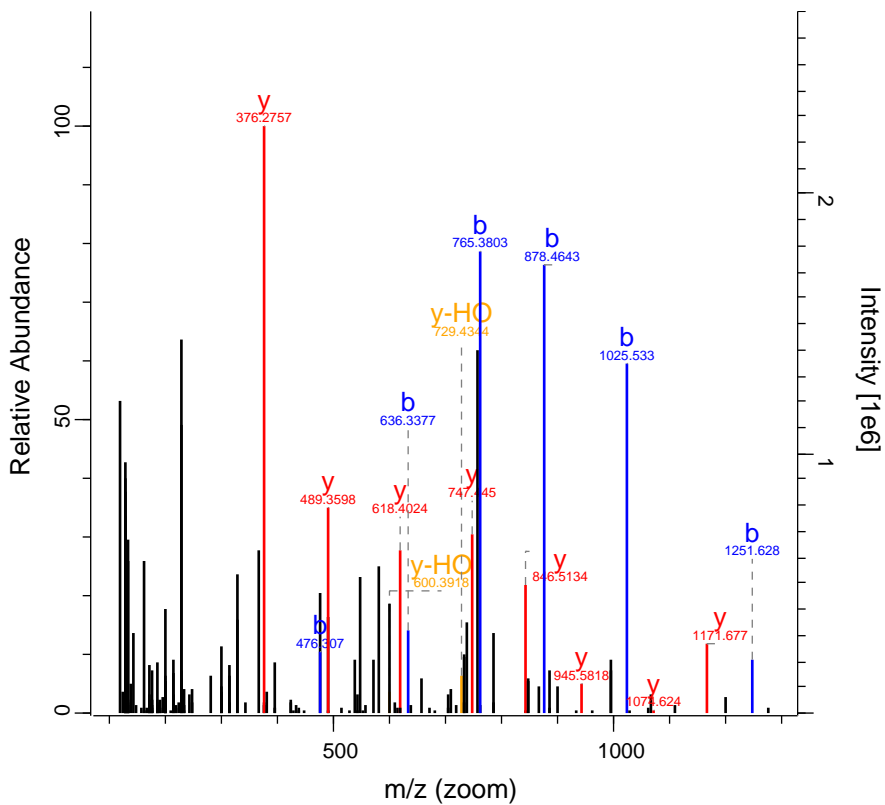
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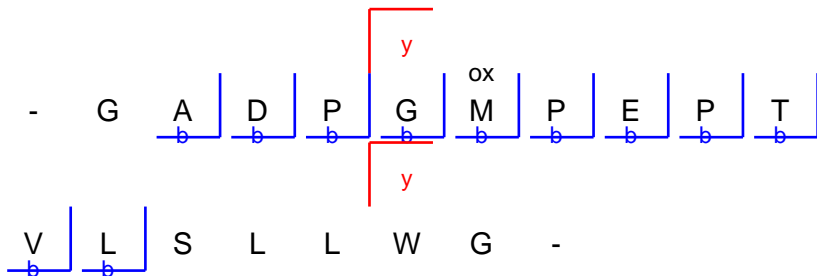
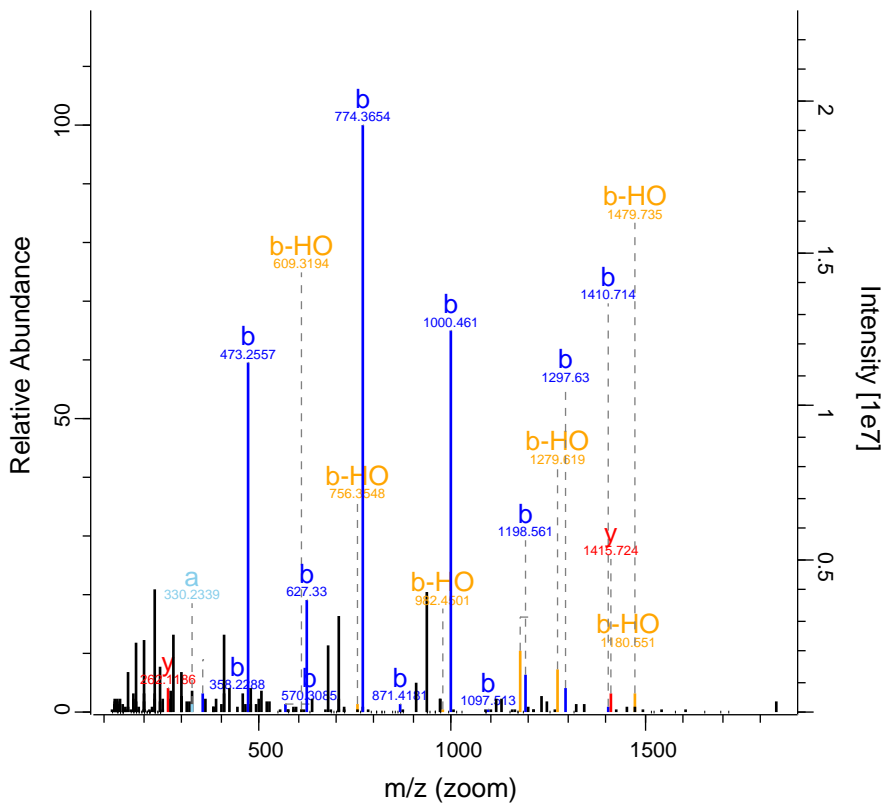
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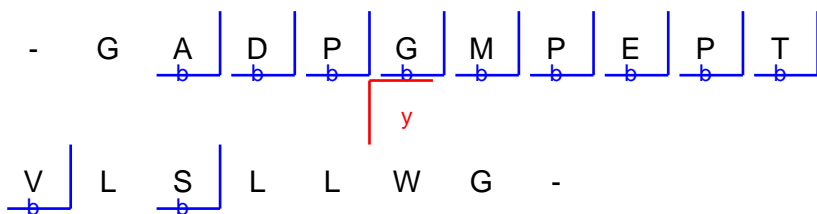
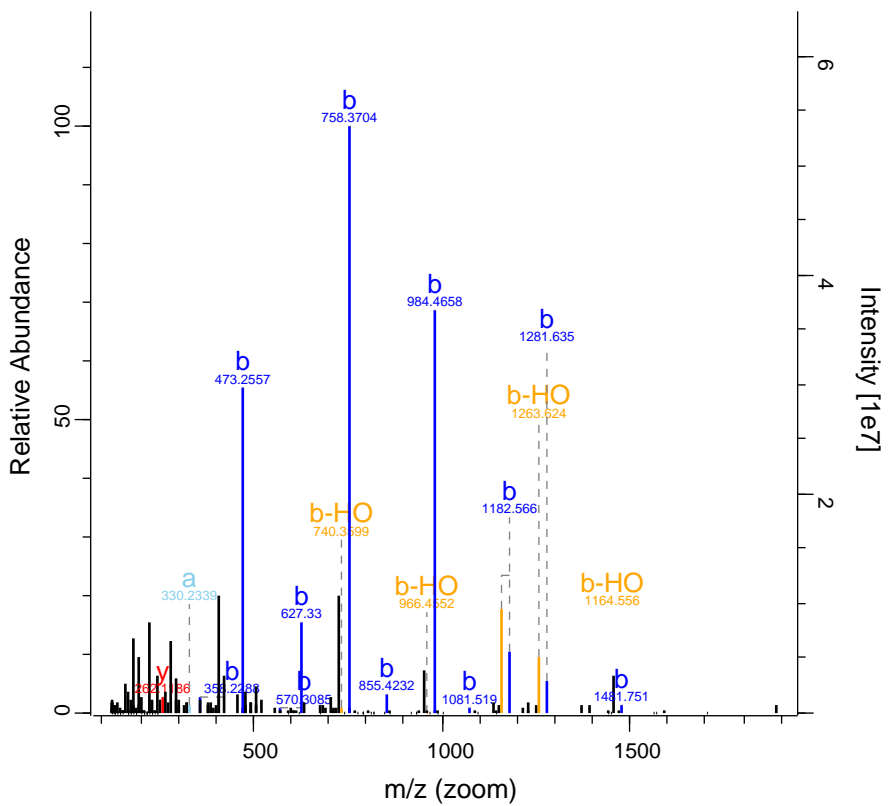


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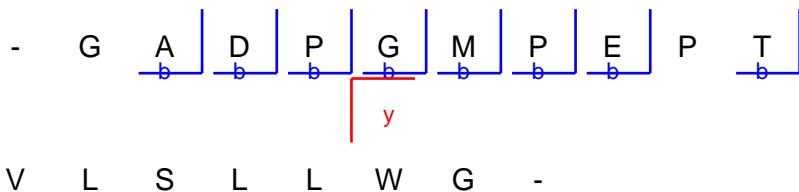
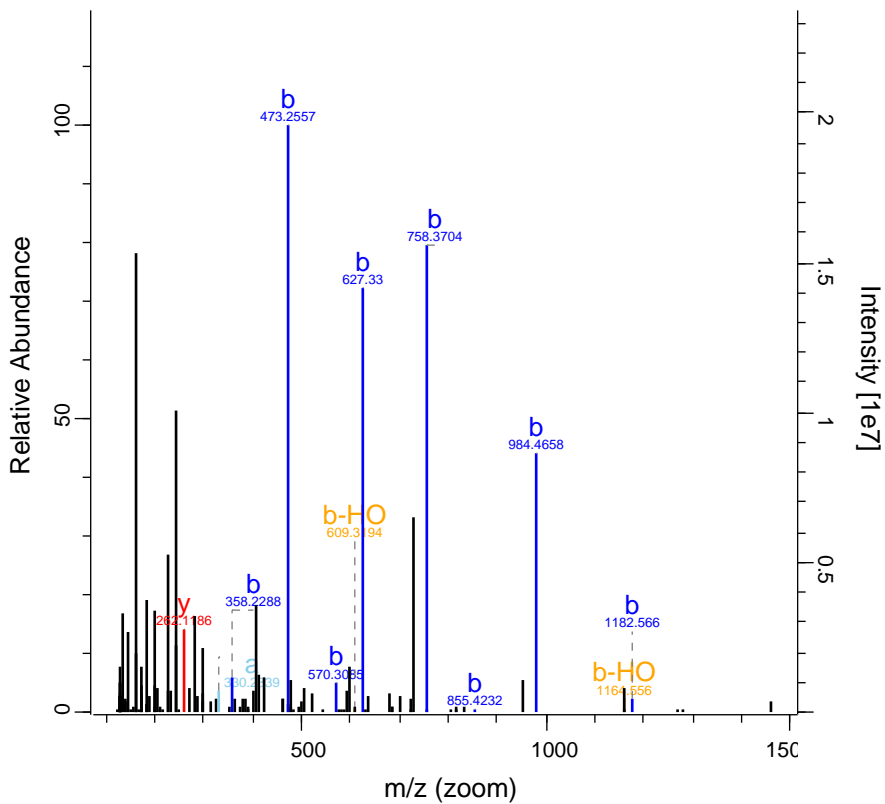




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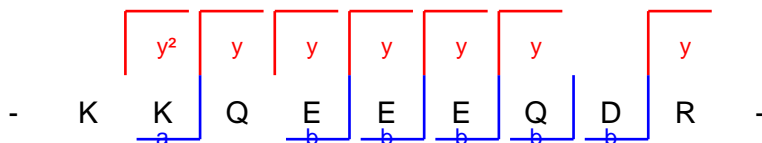
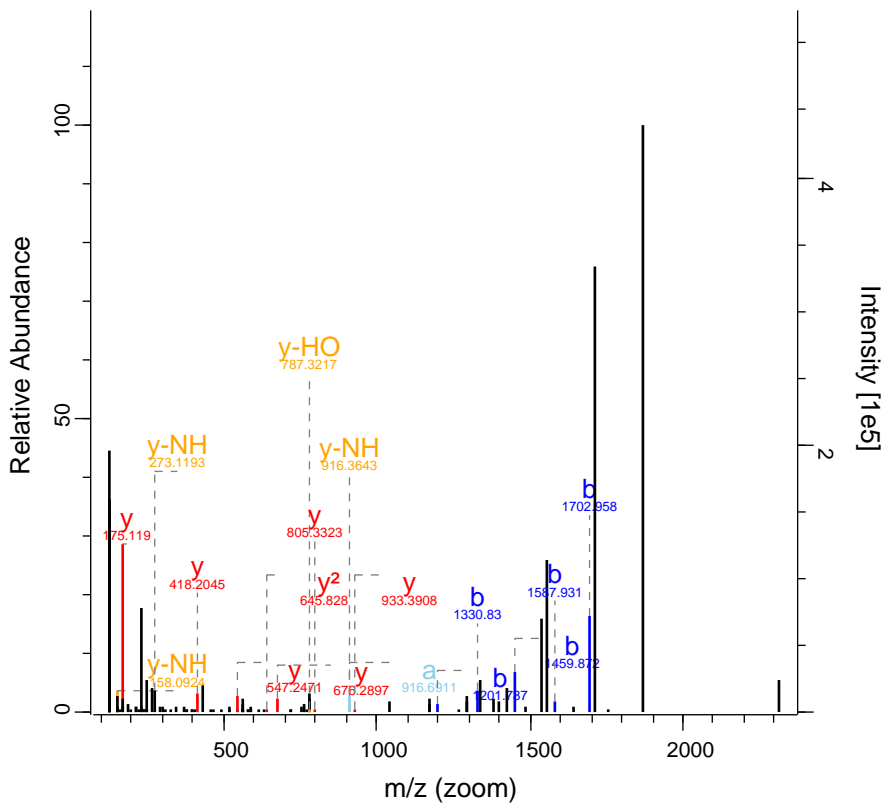


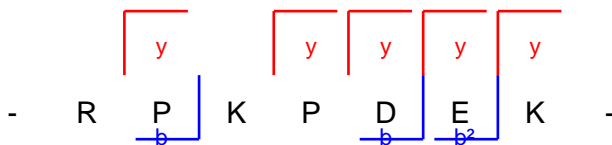
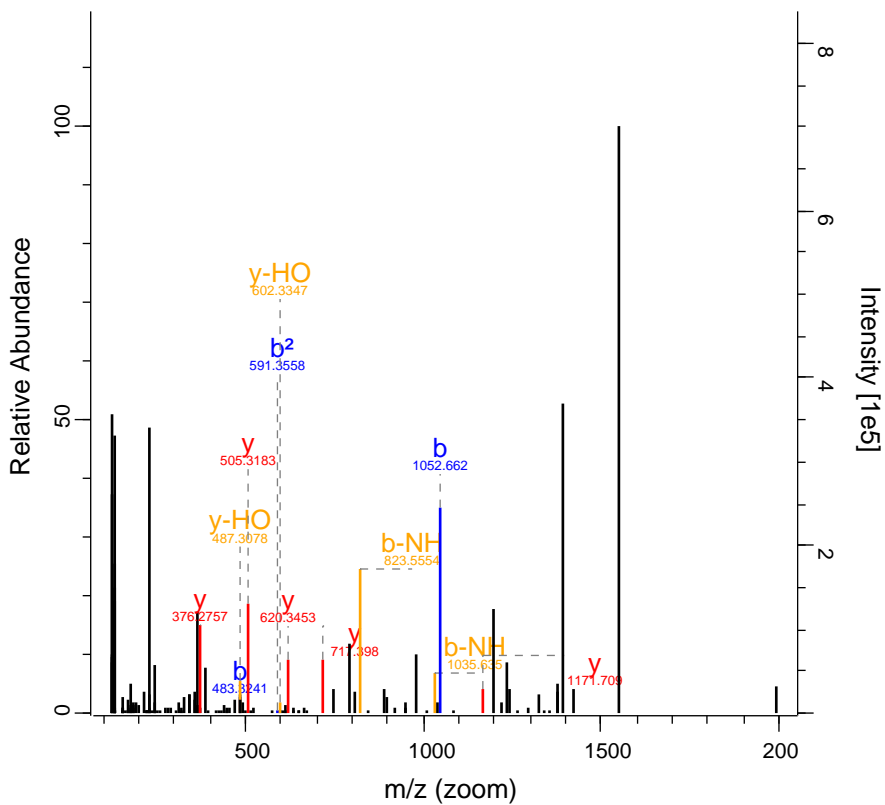
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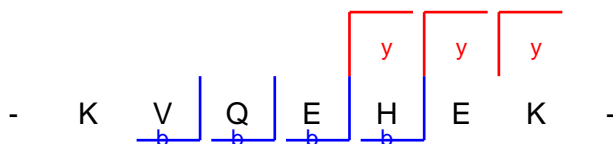
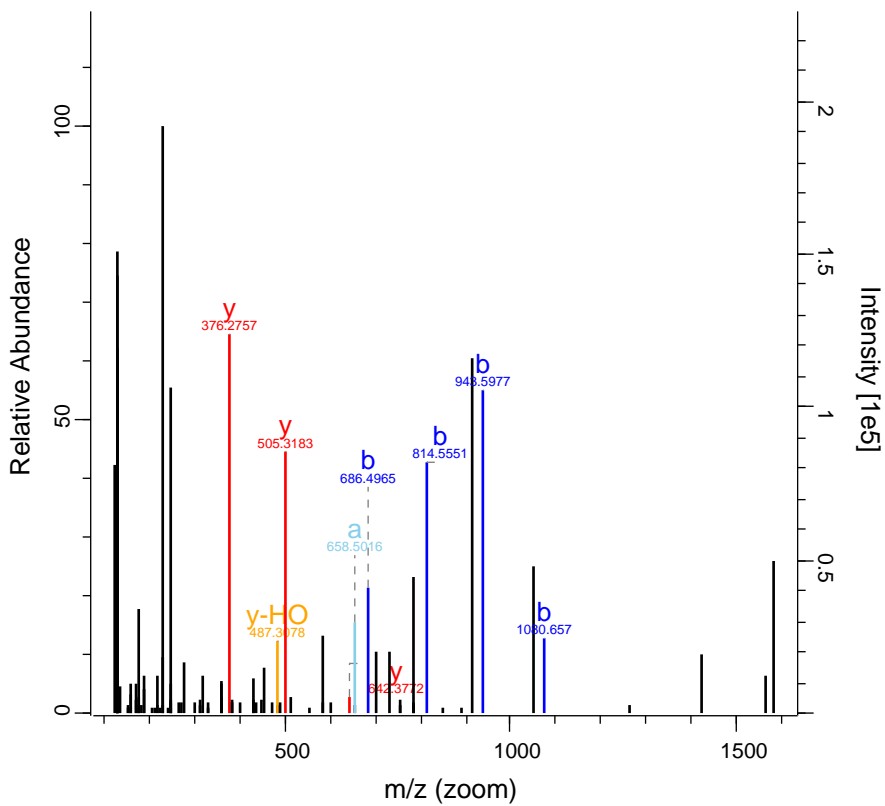
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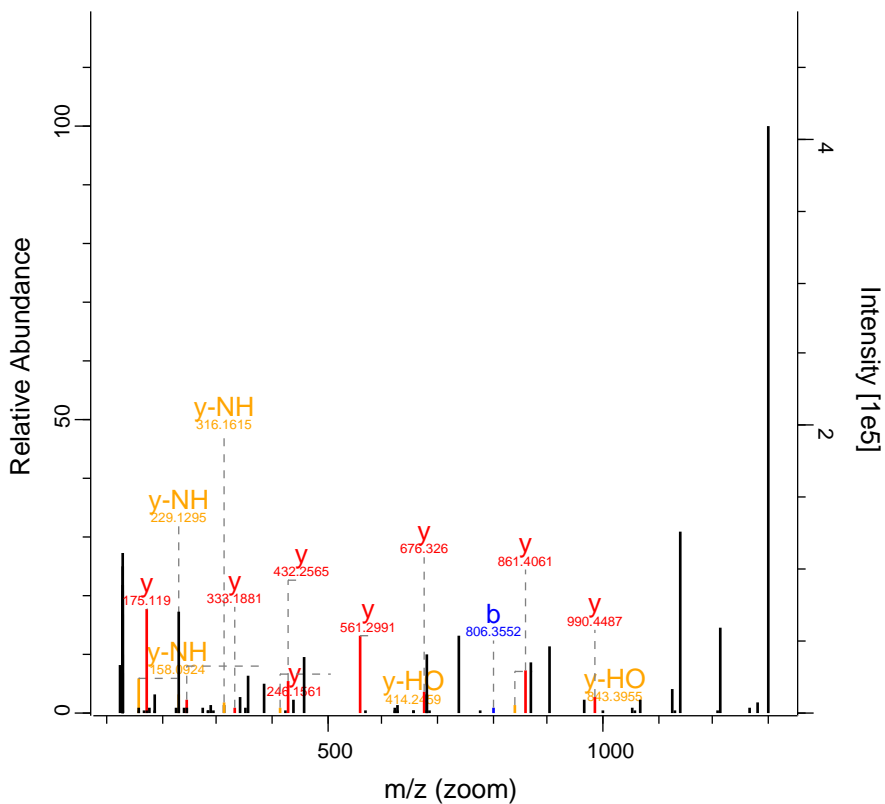




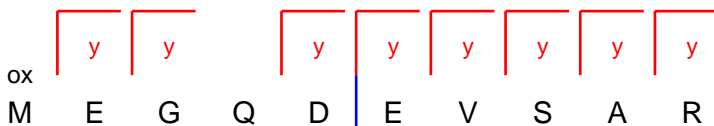
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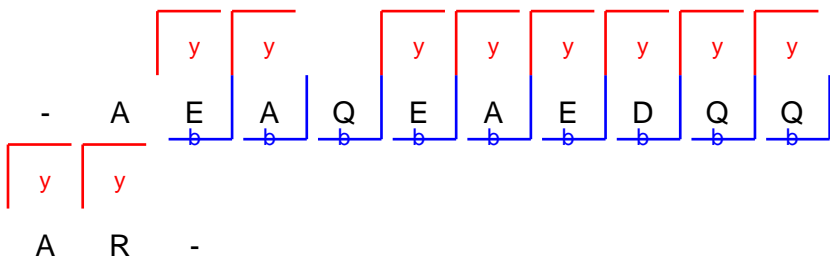
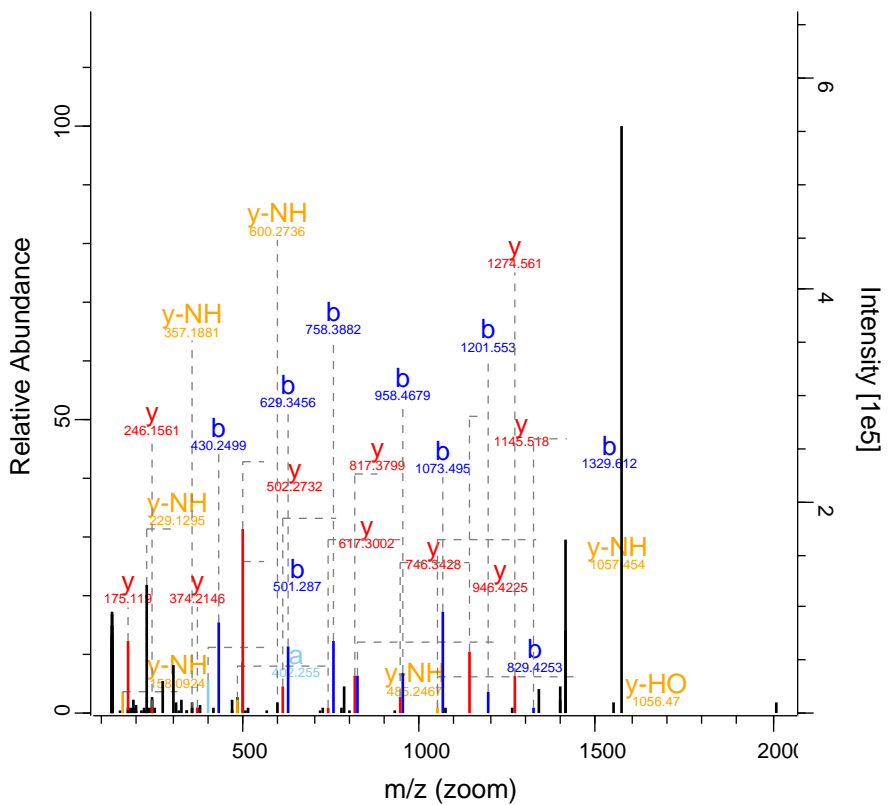
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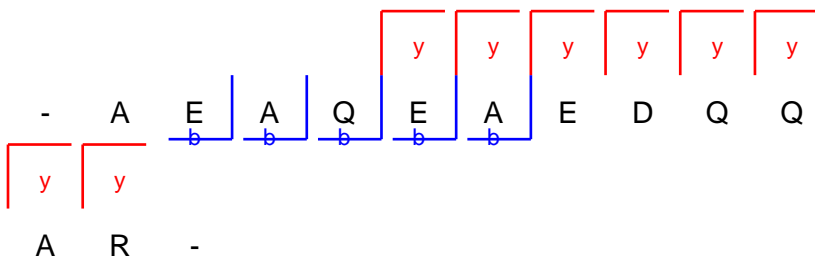
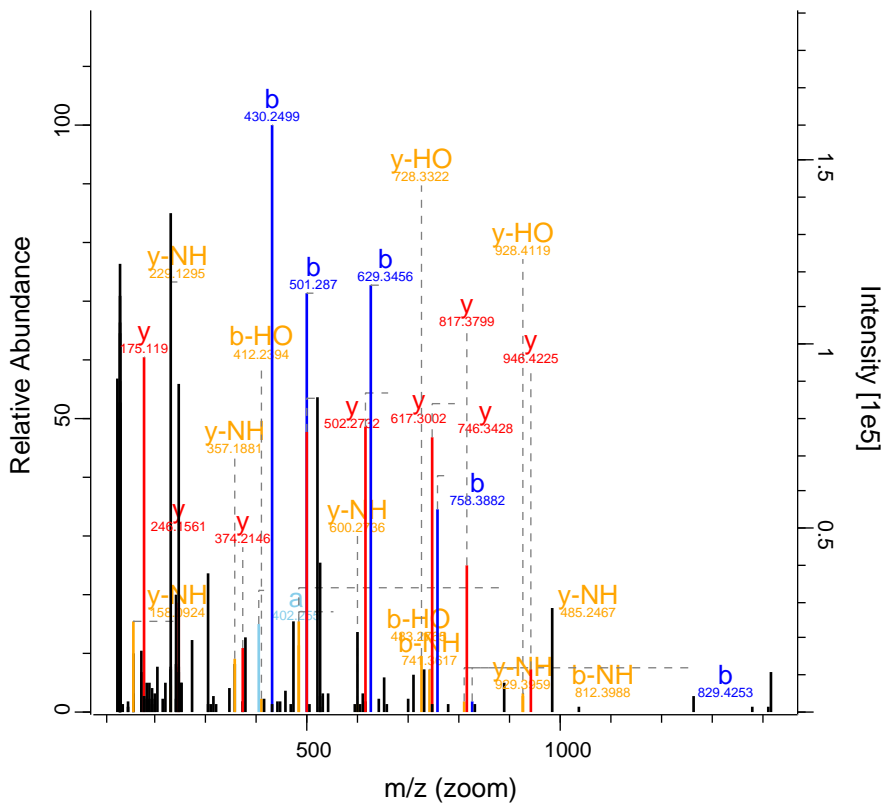
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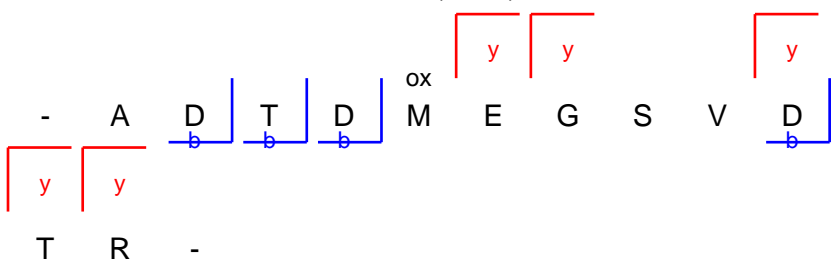
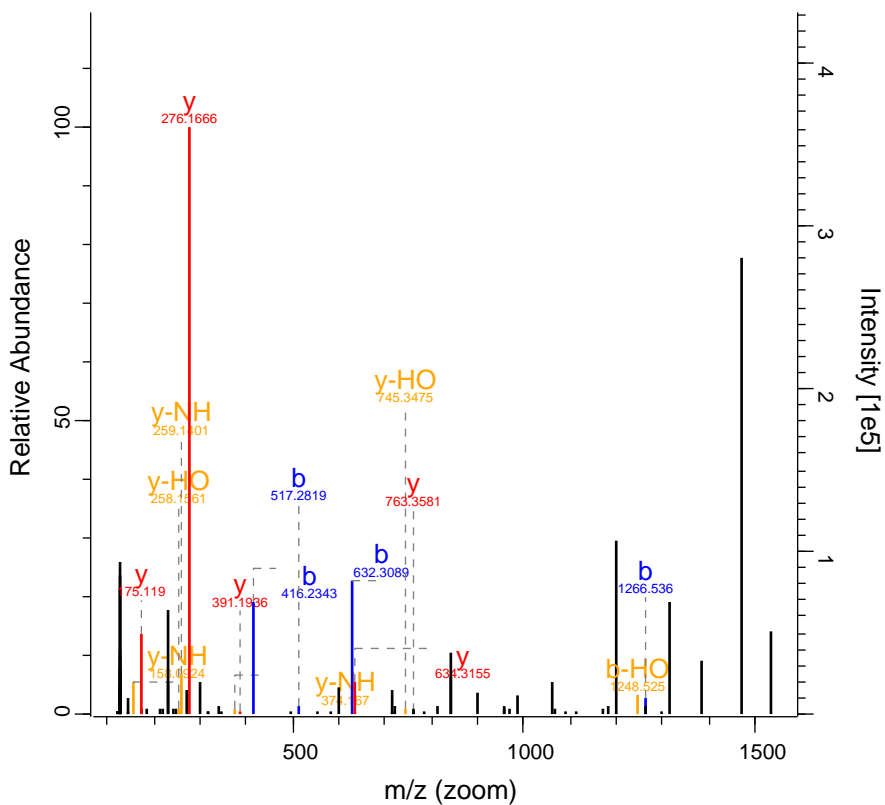


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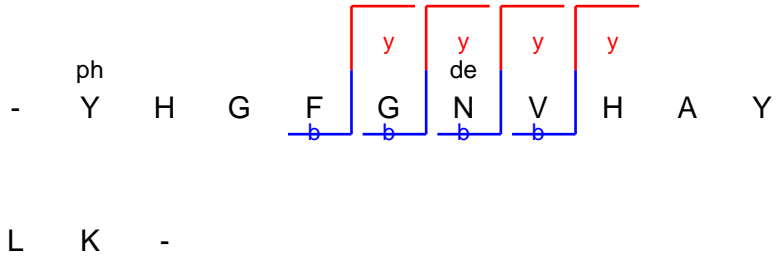
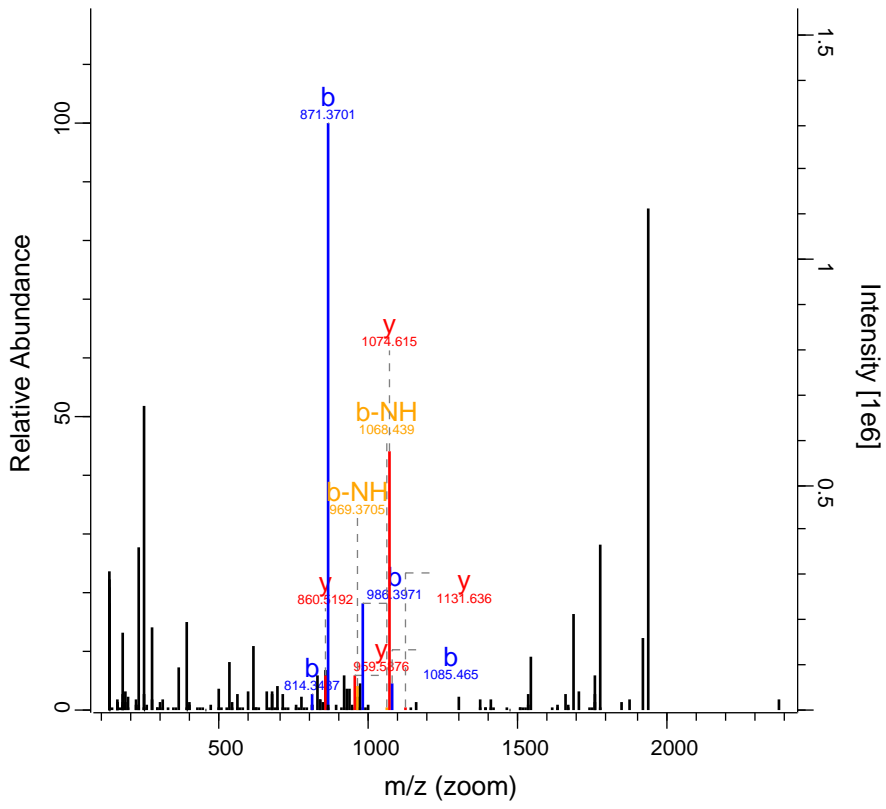




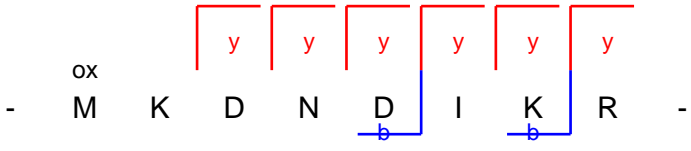
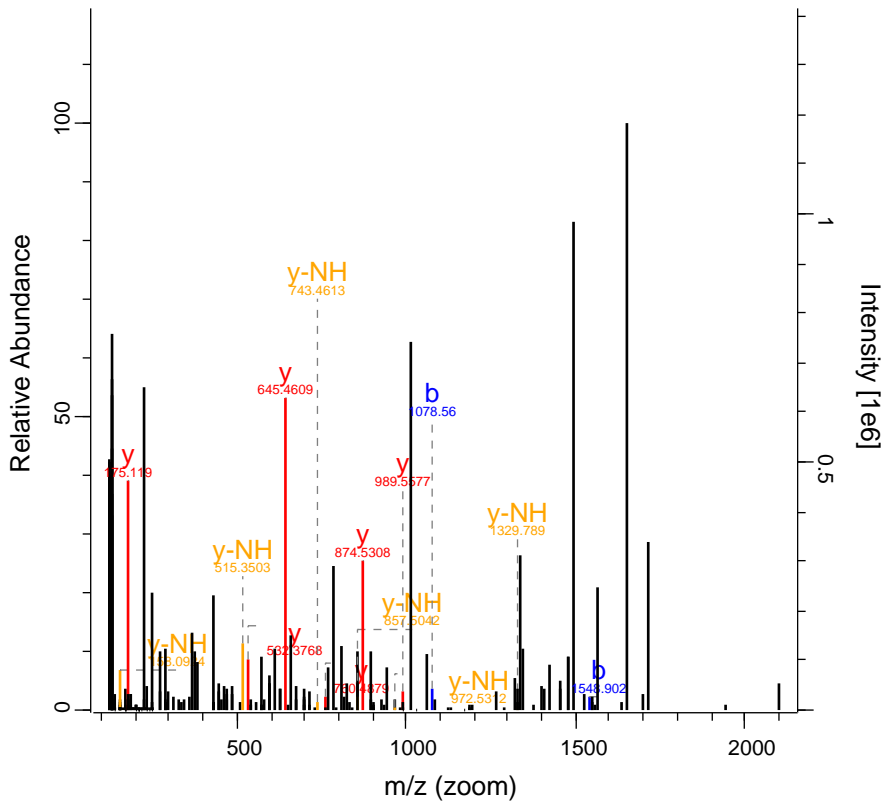
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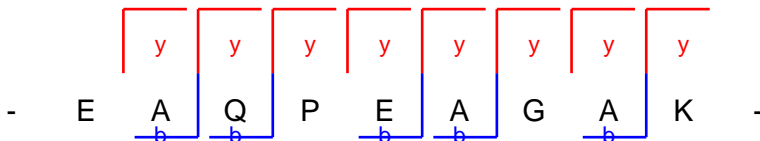
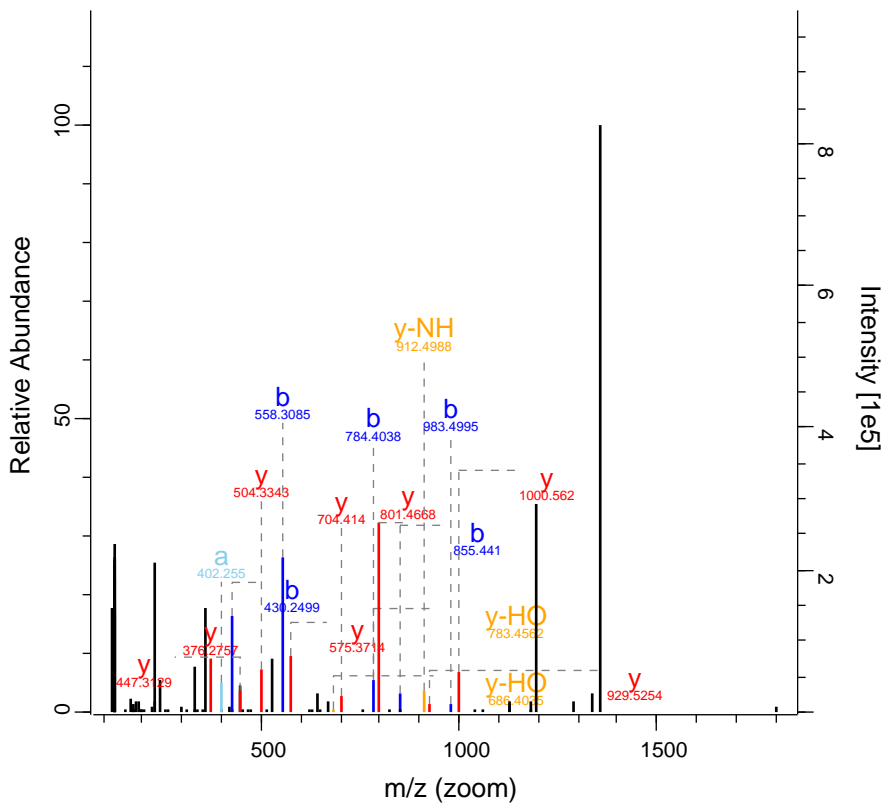
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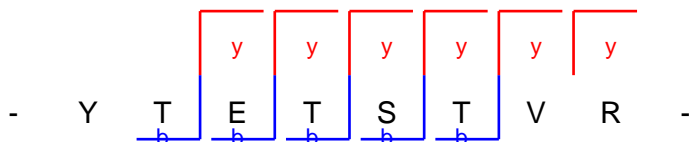
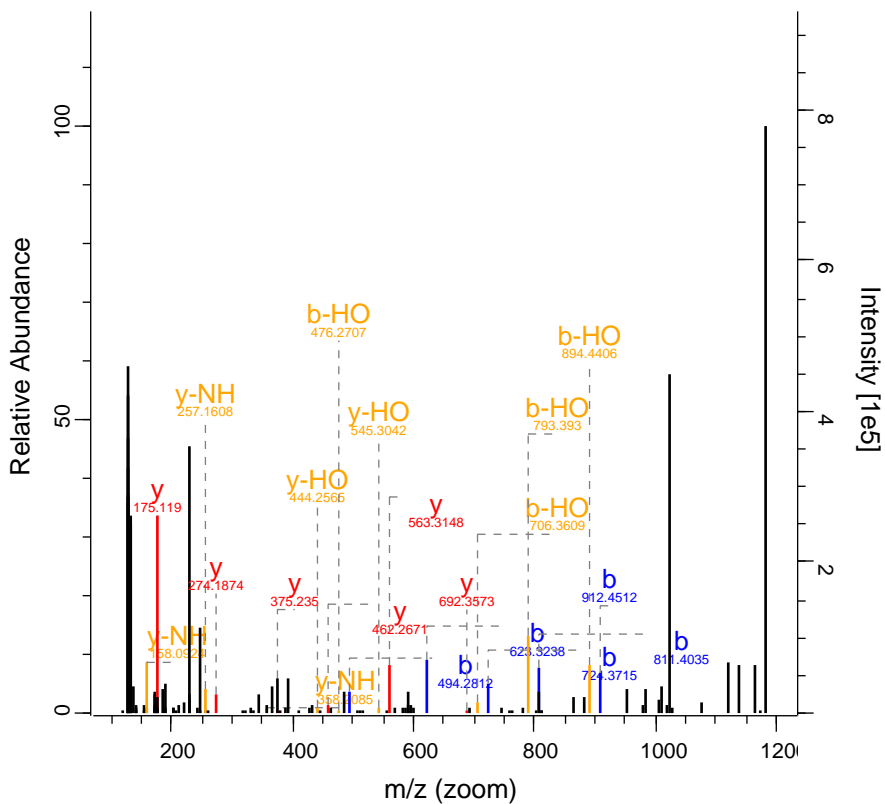


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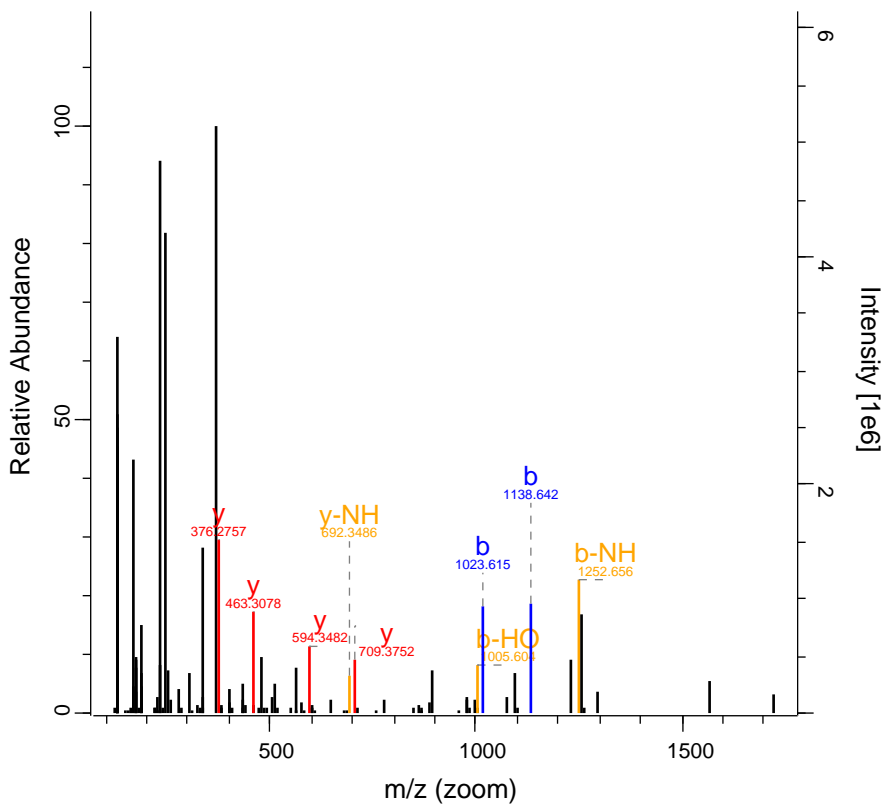




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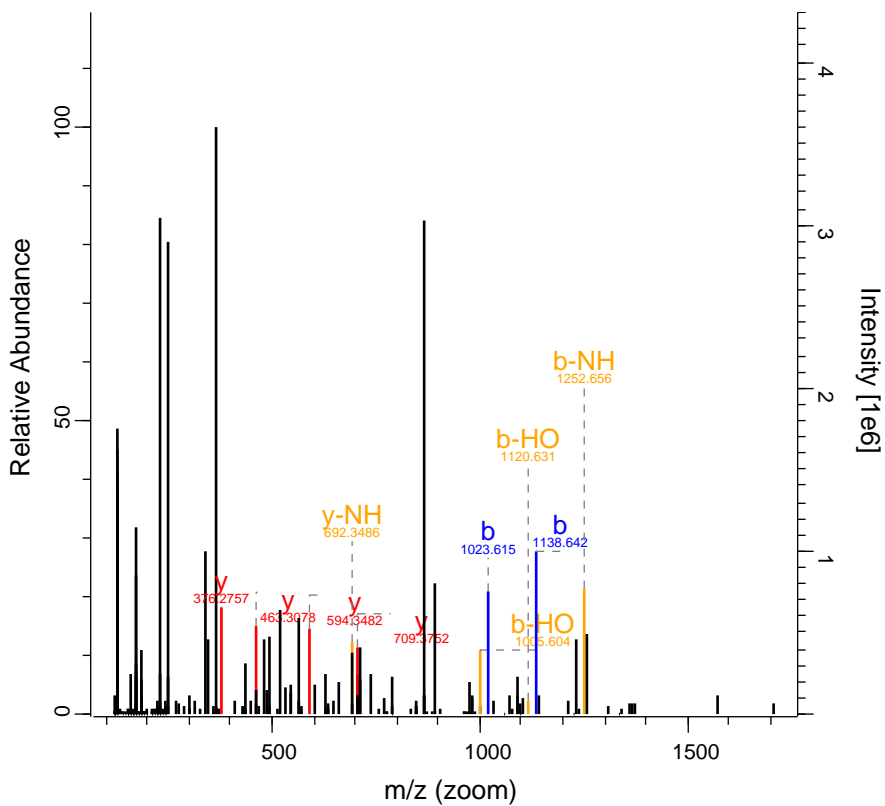


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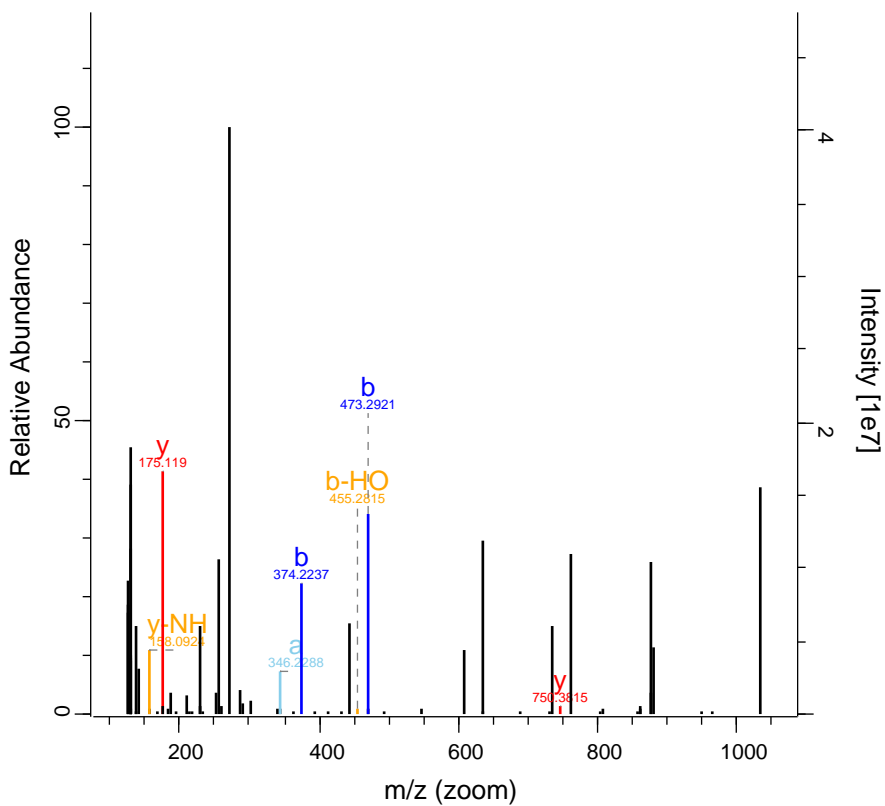
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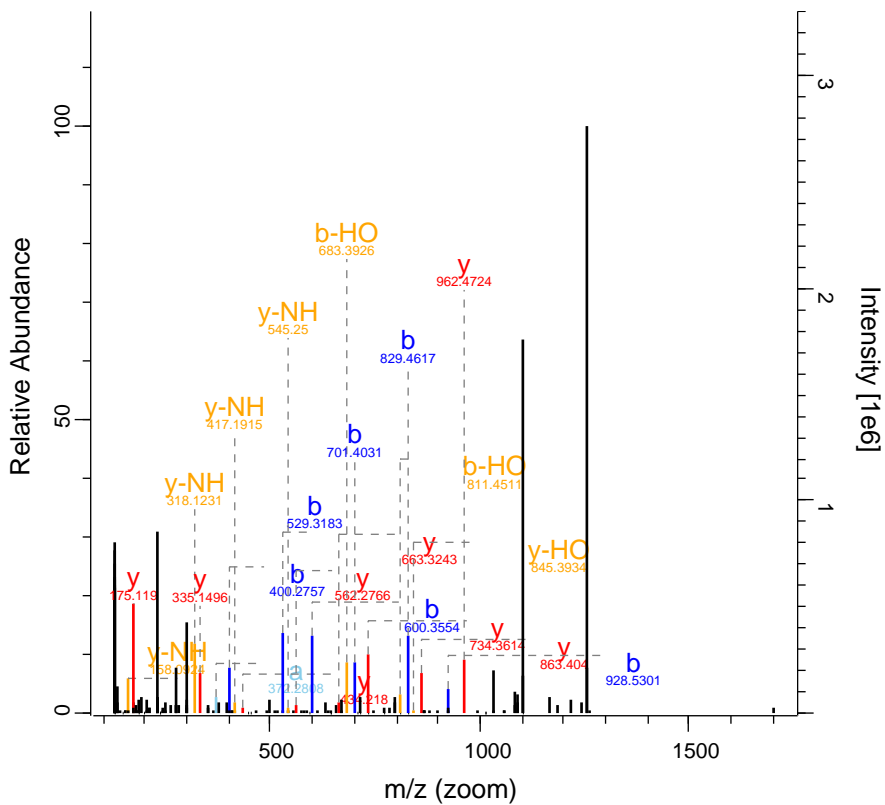




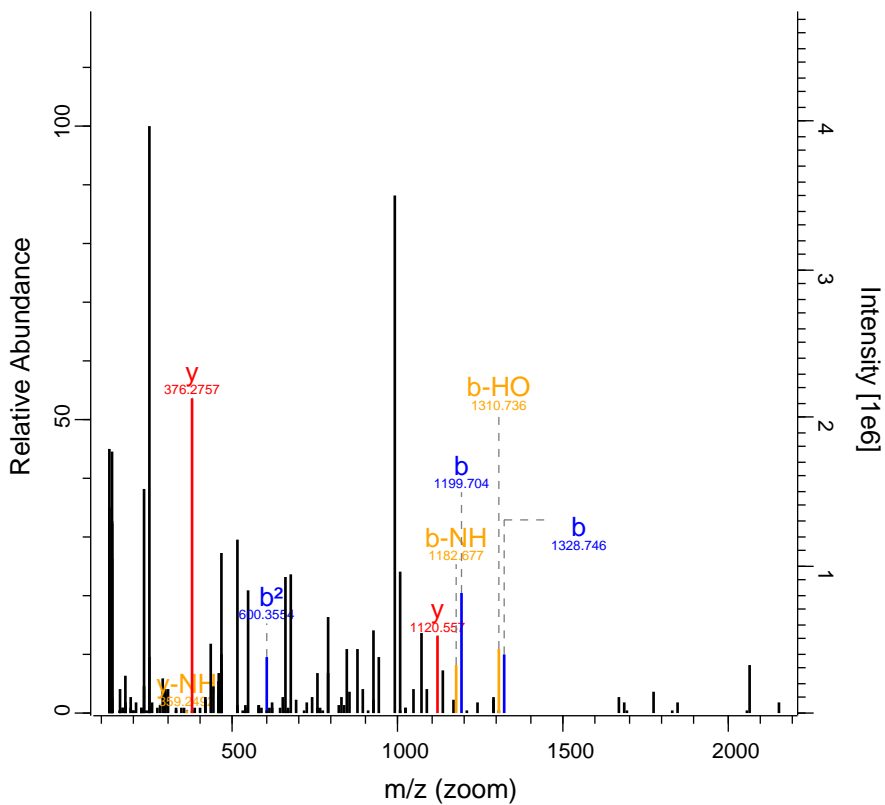
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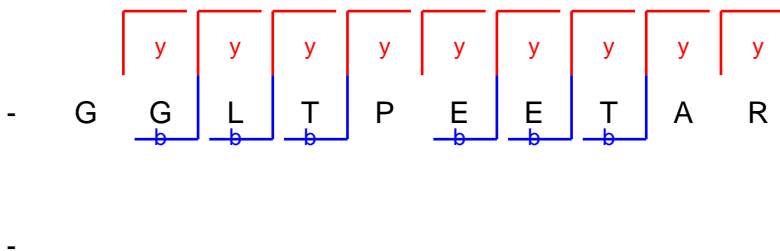
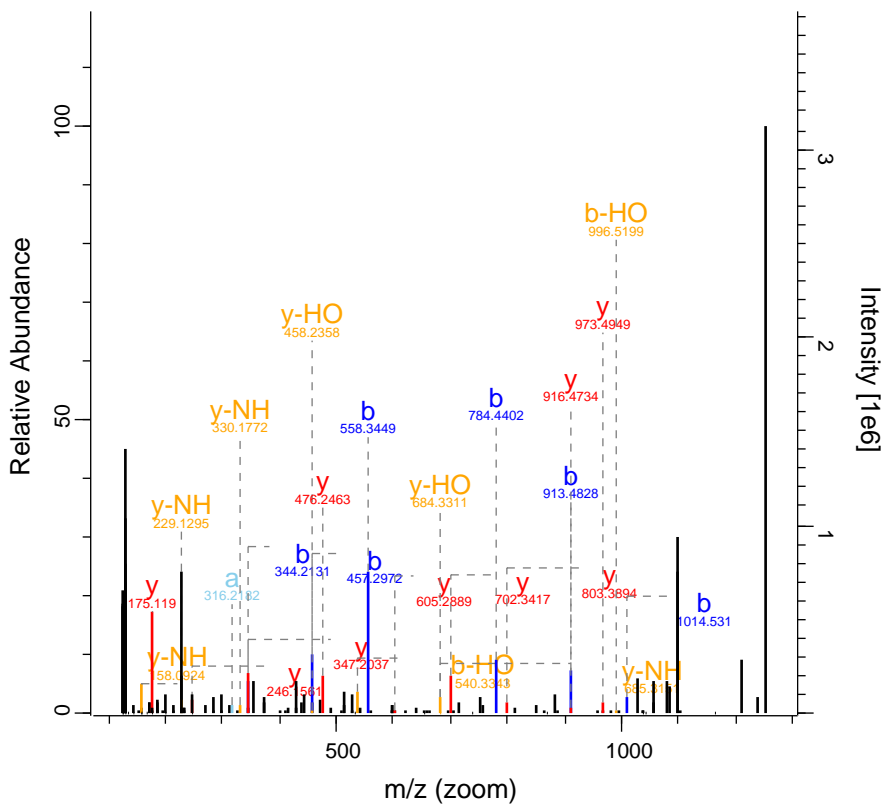


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Fragmentation paths are indicated by red and blue brackets:

- Red brackets: y (376.2757) and y (1120.557)
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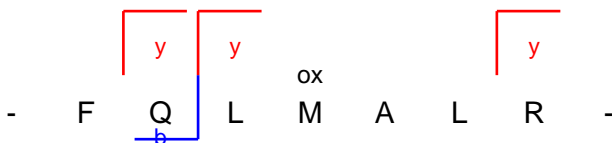
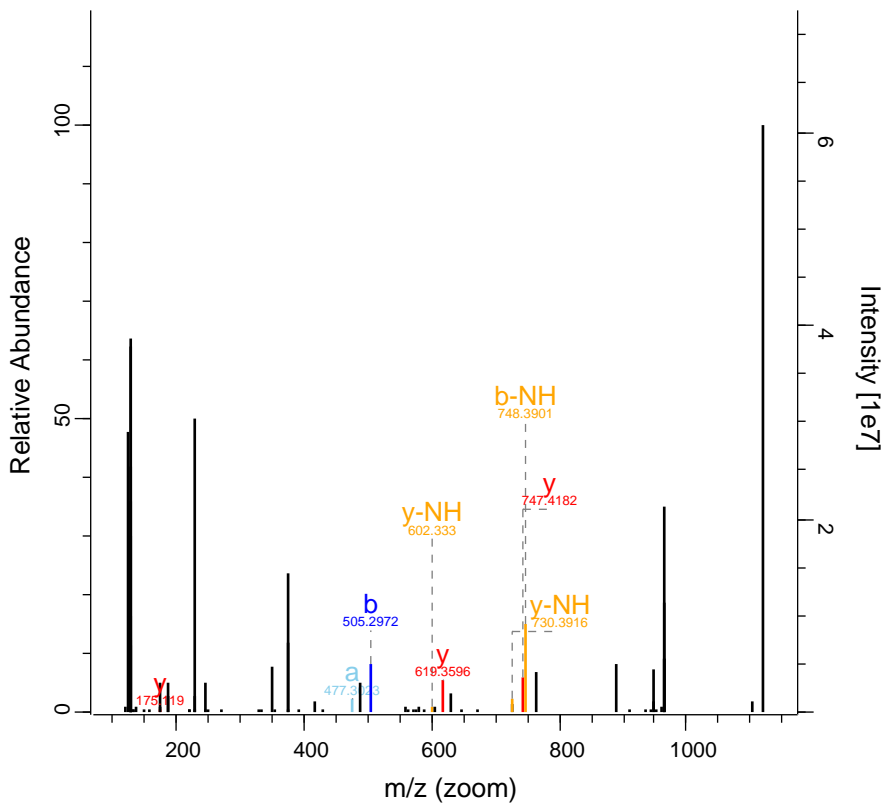


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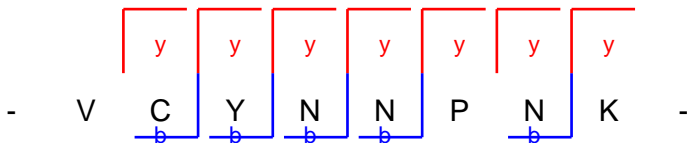
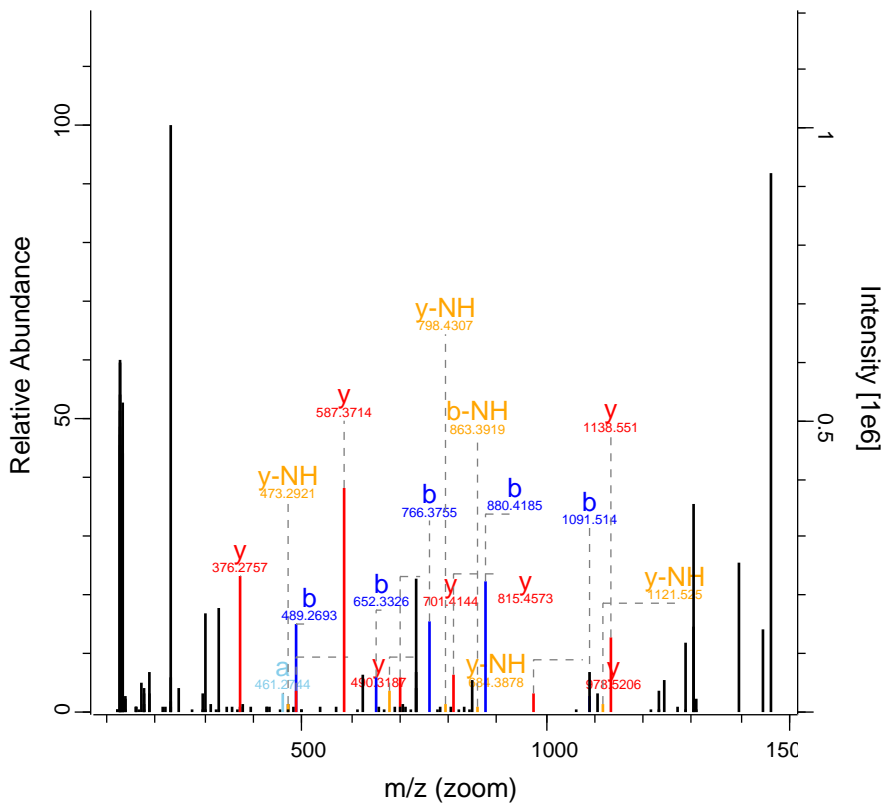
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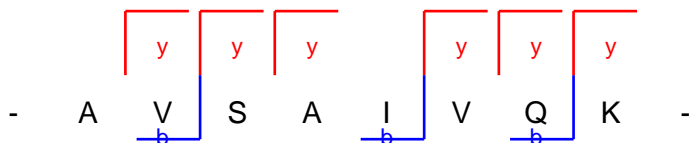
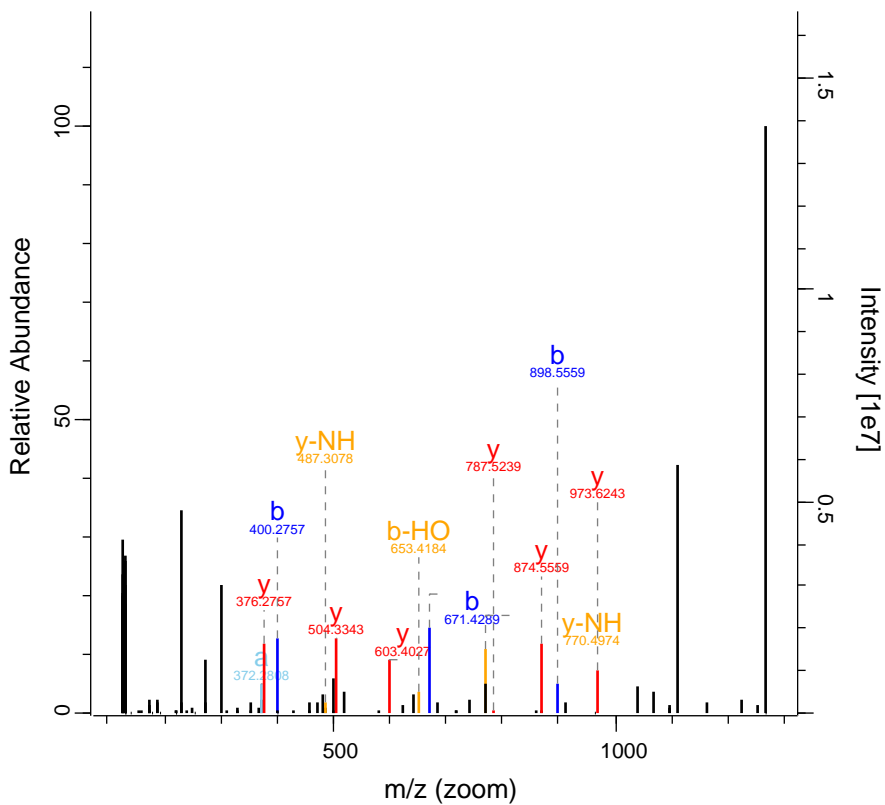
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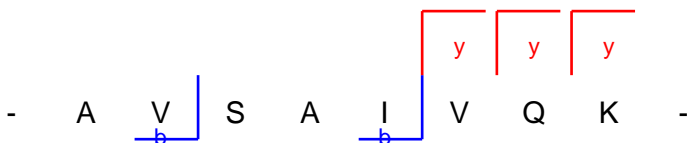
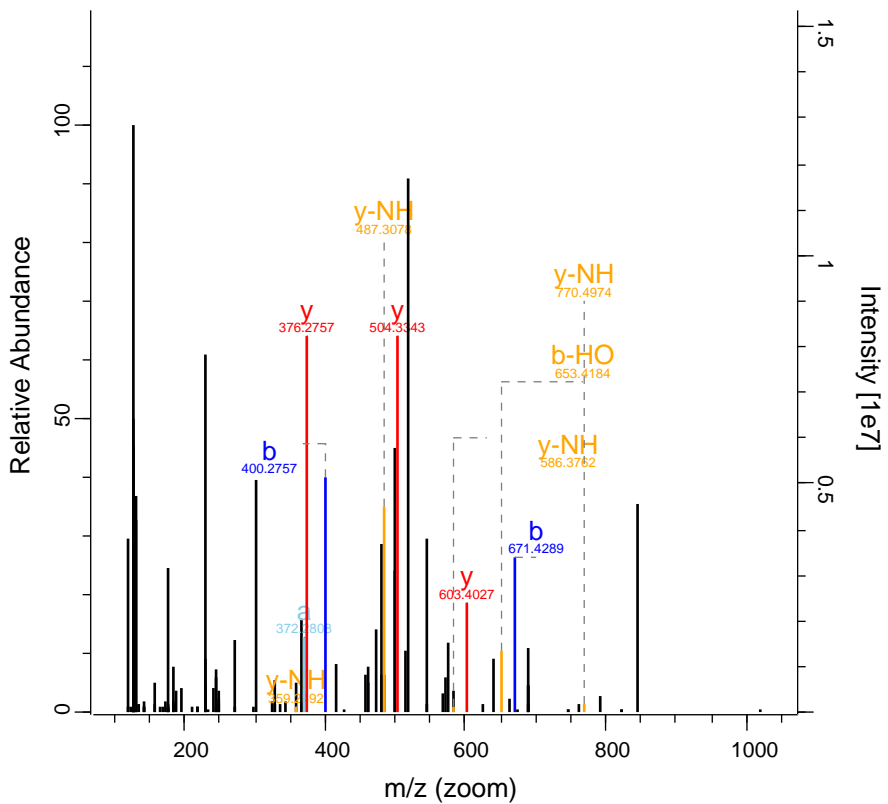
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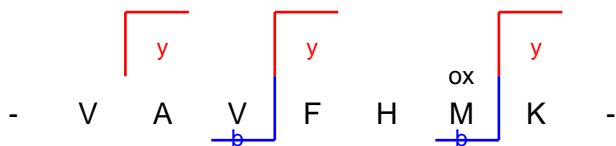
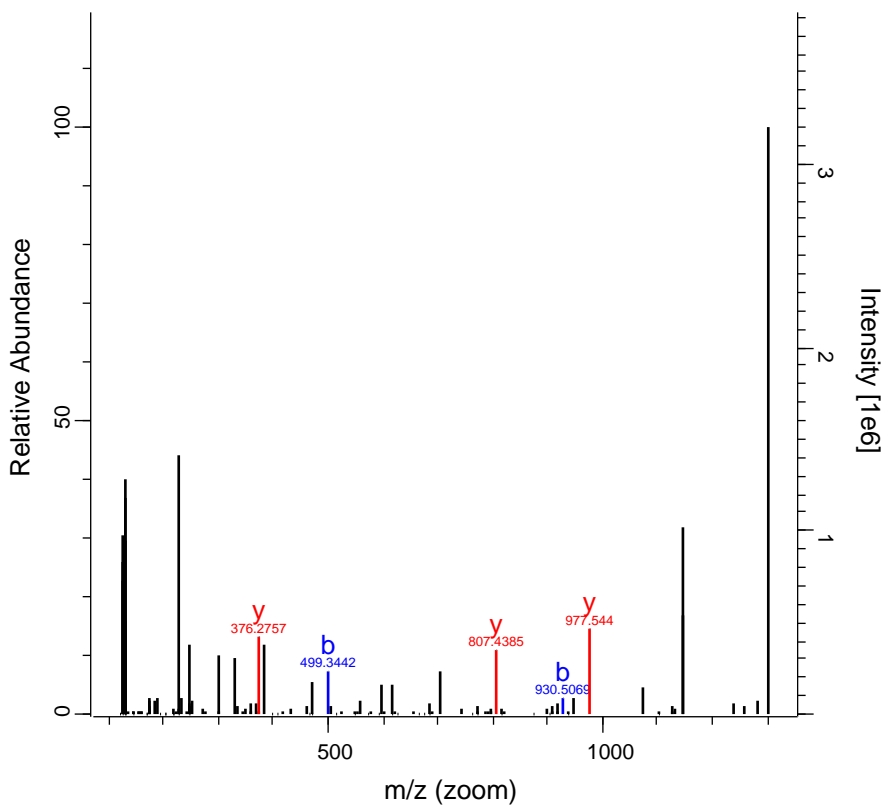
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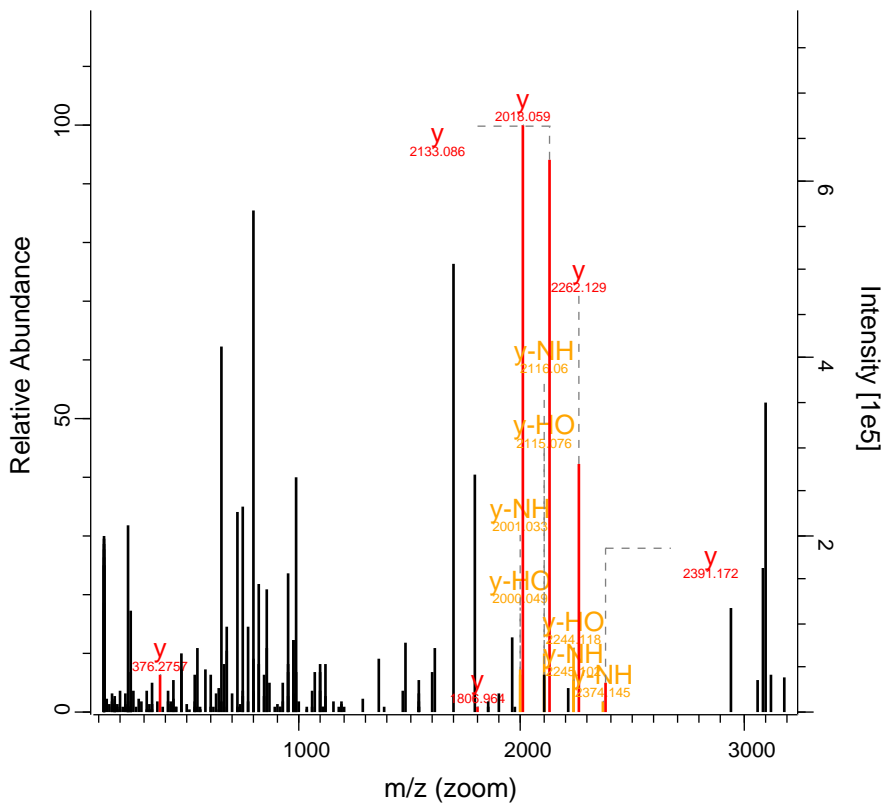
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RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 12763 FTMS; HC 44.79 803.9 SCG3



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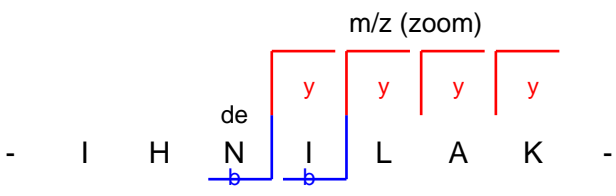
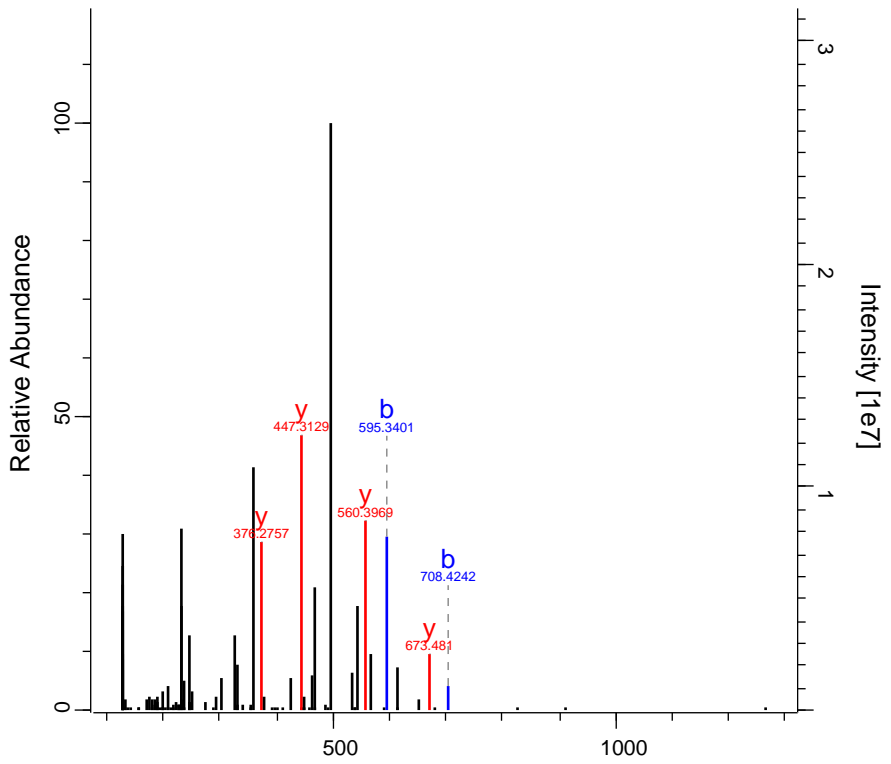
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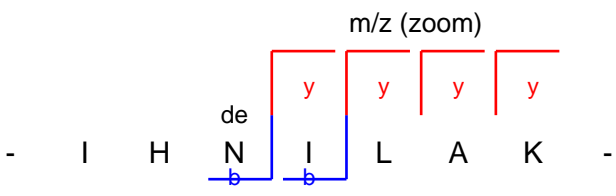
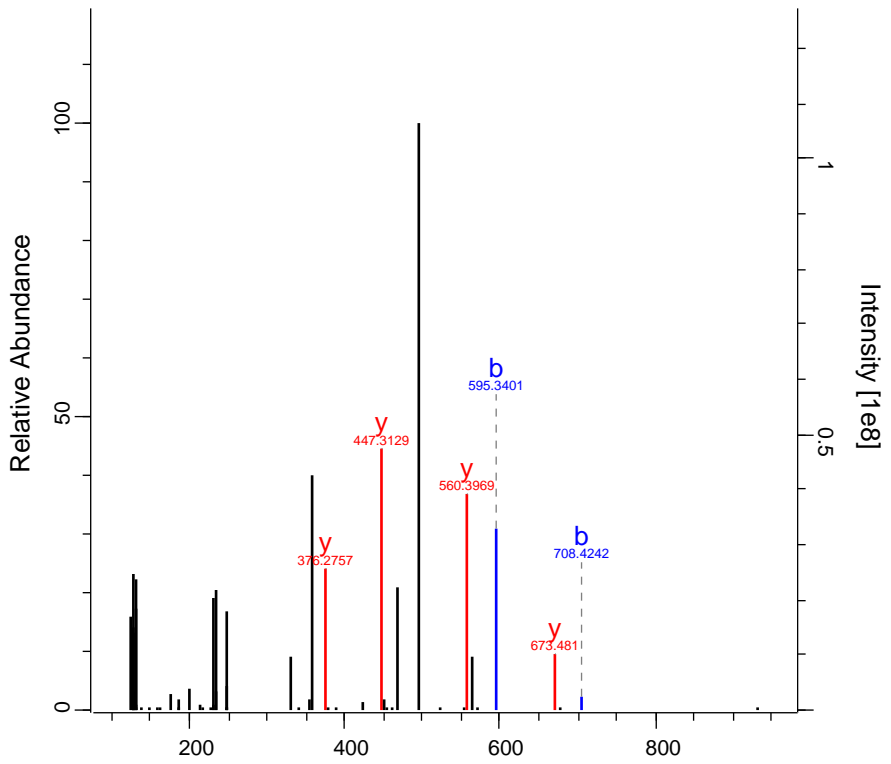
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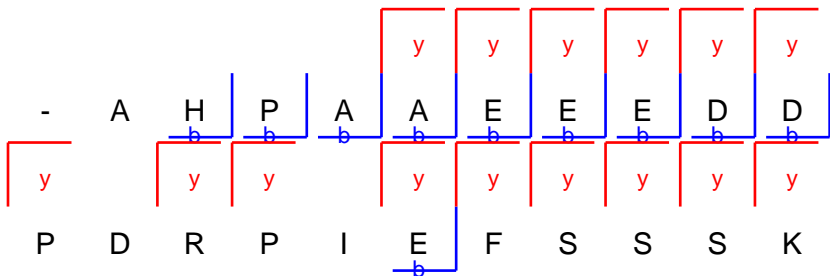
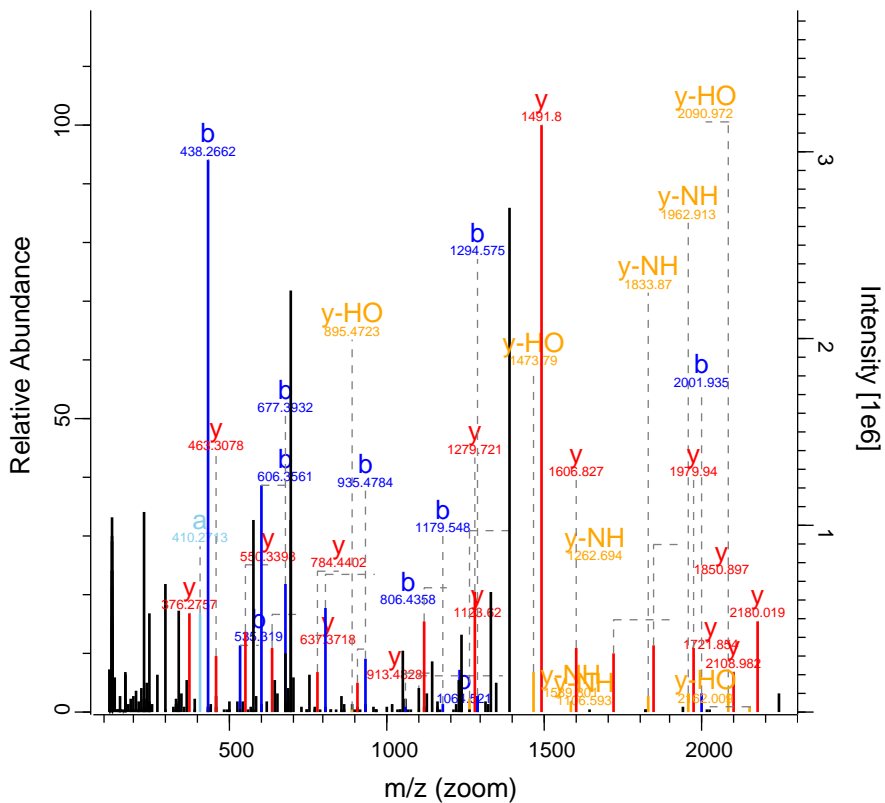


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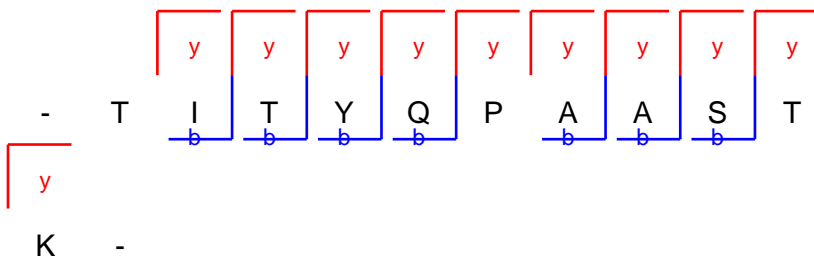
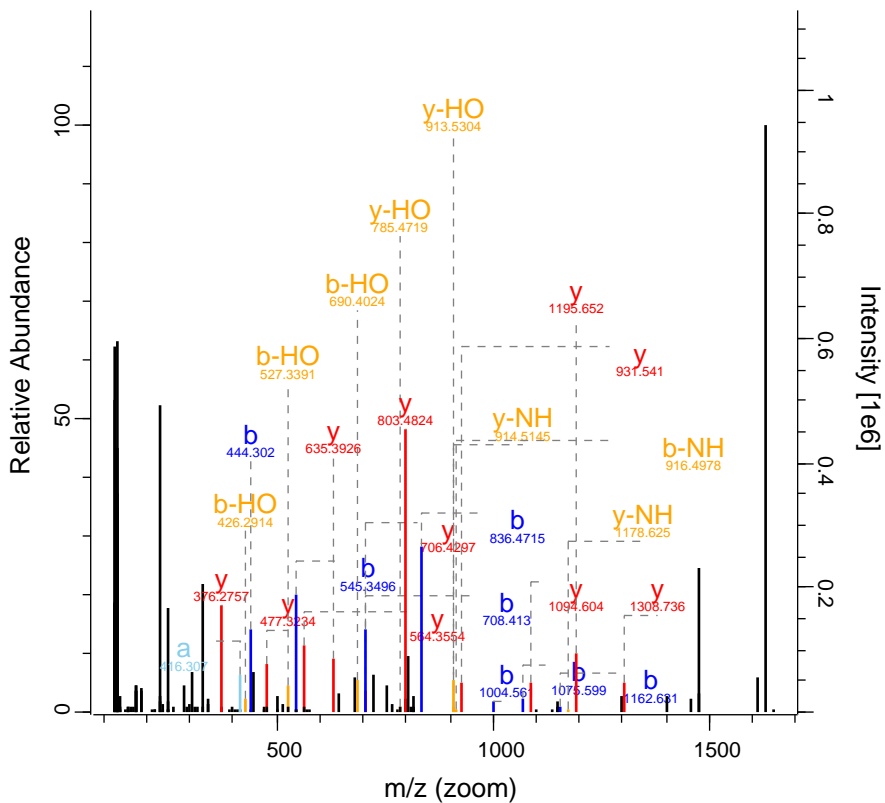
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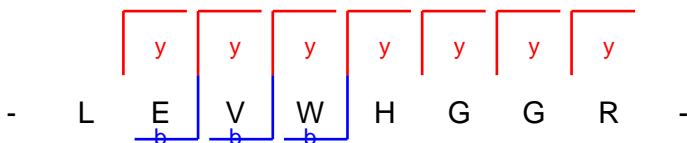
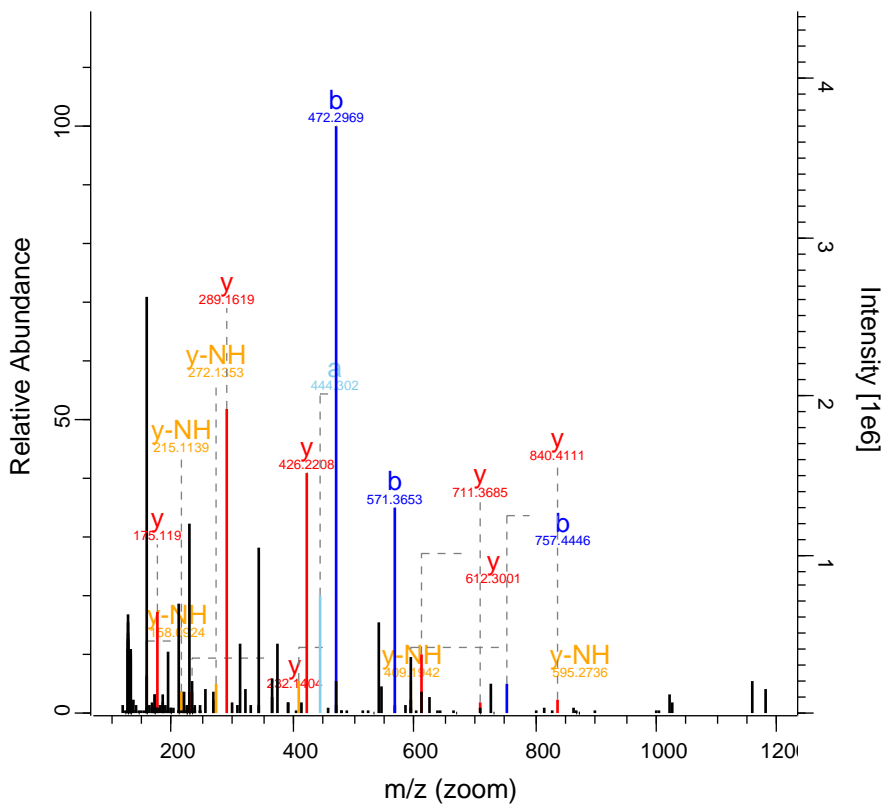
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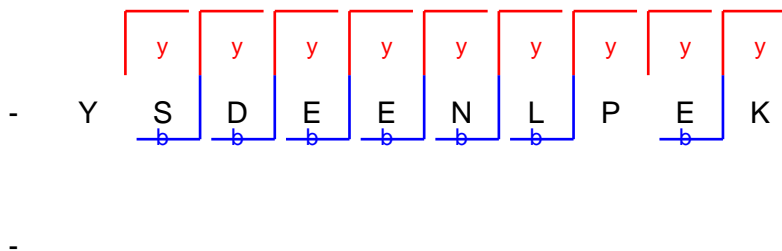
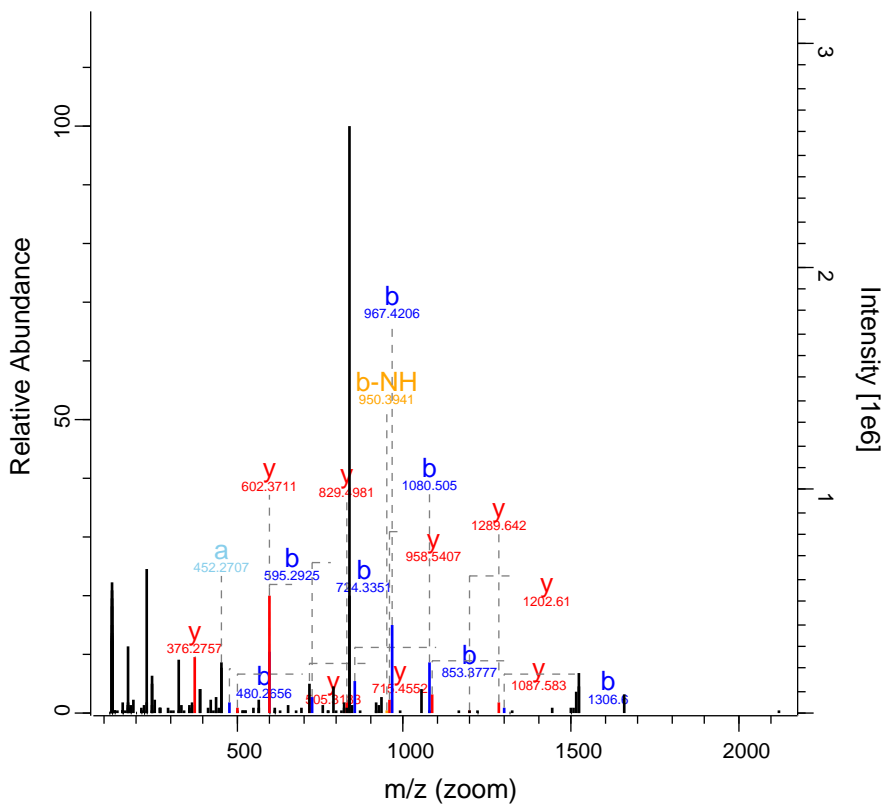
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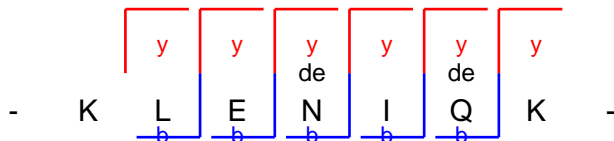
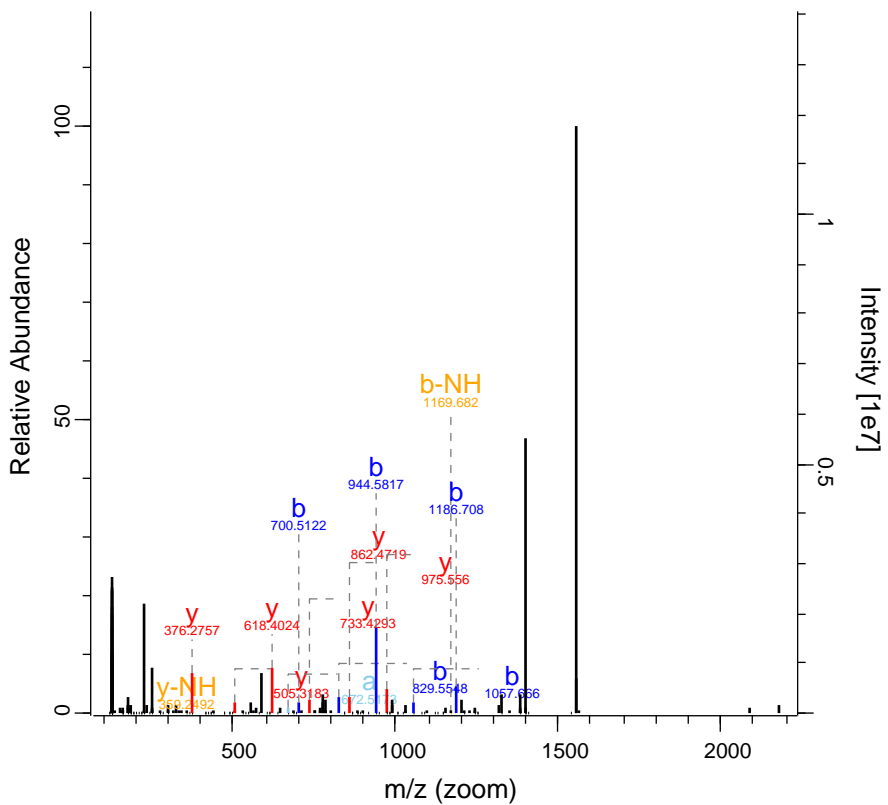


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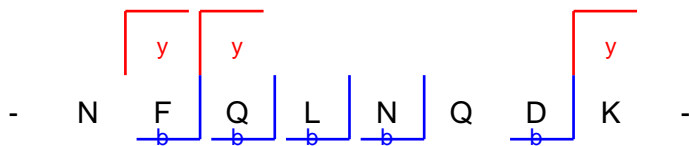
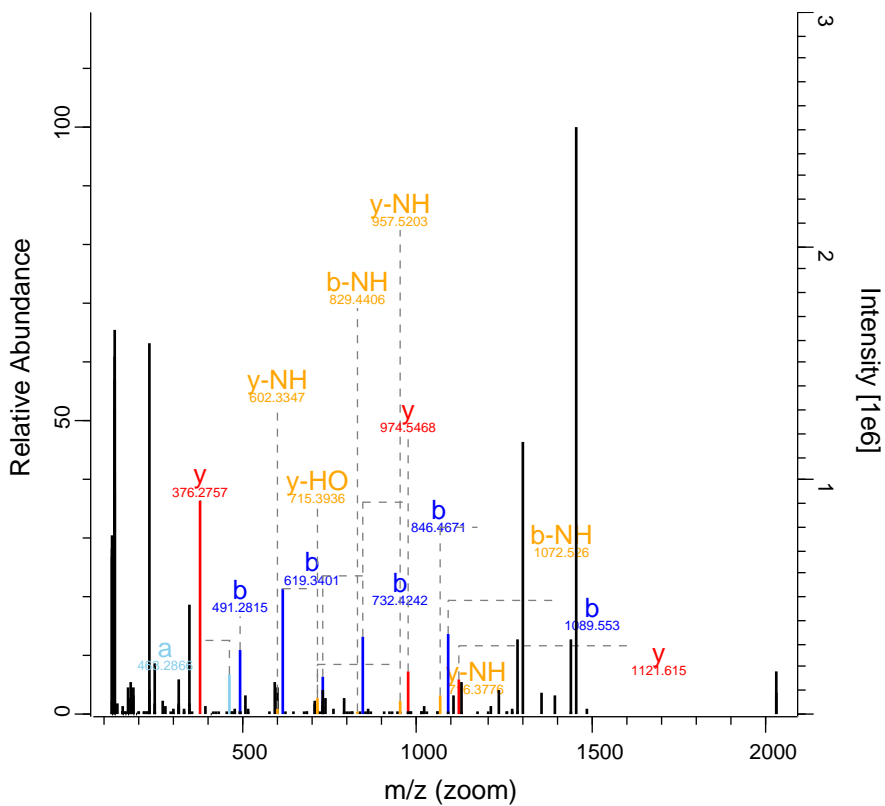


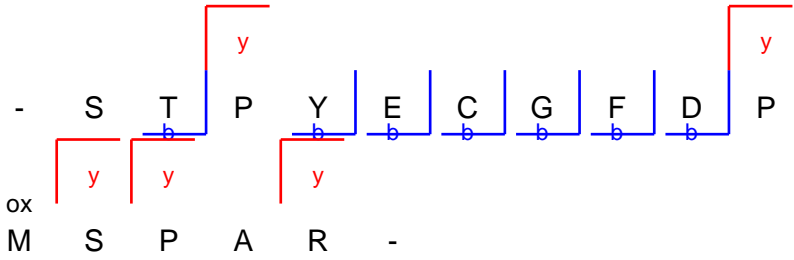
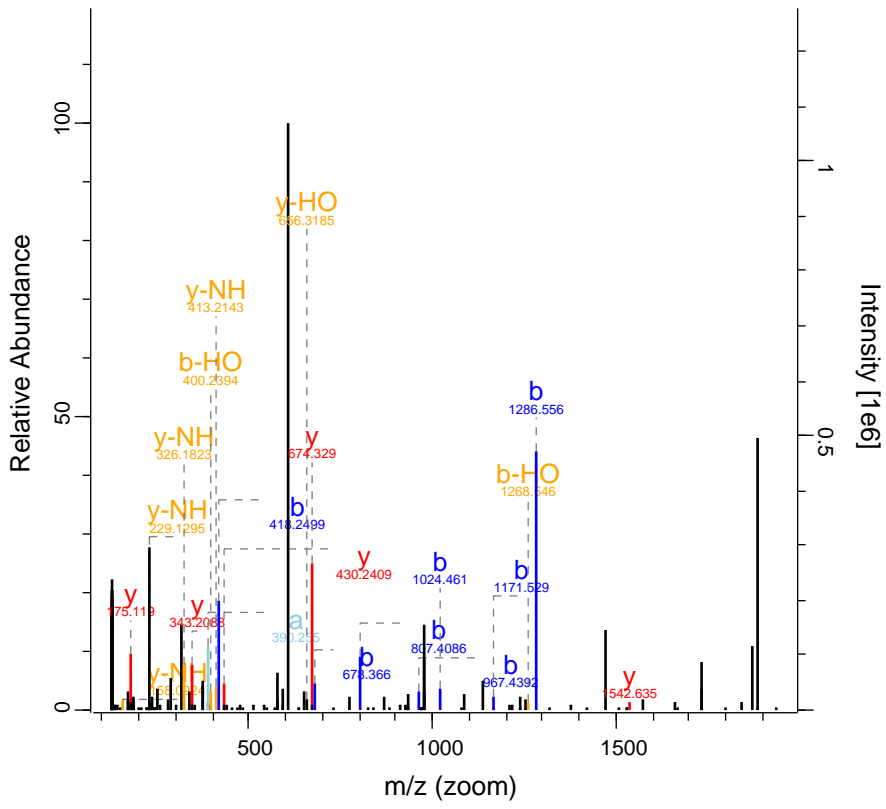
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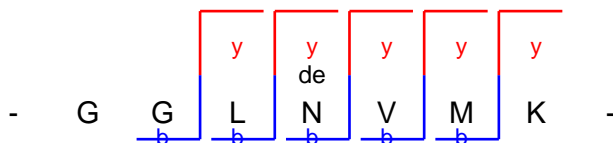
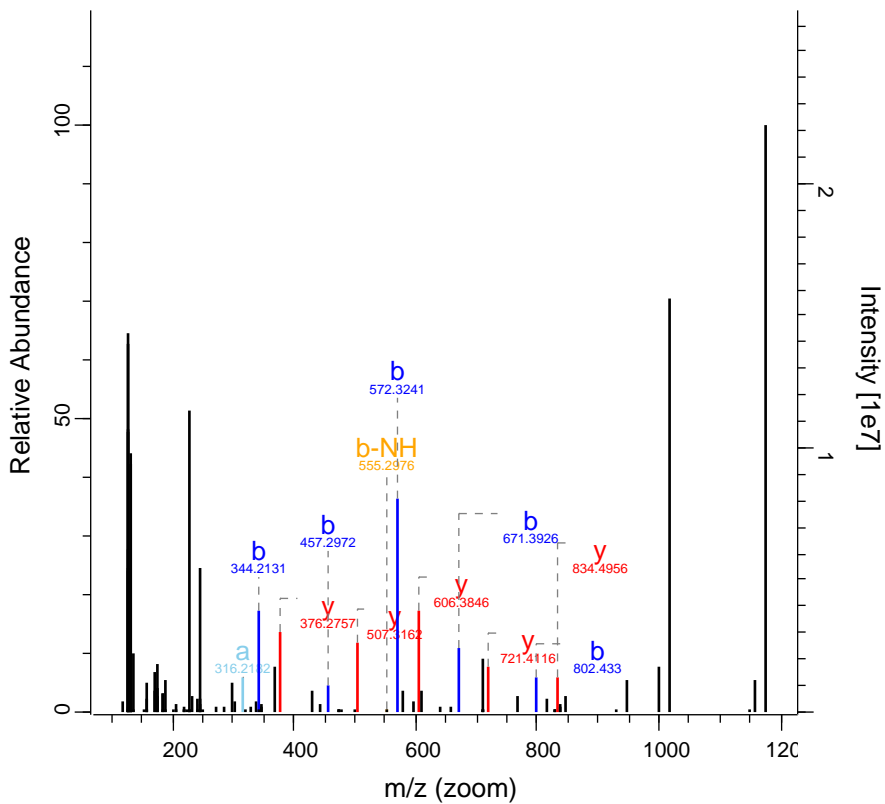
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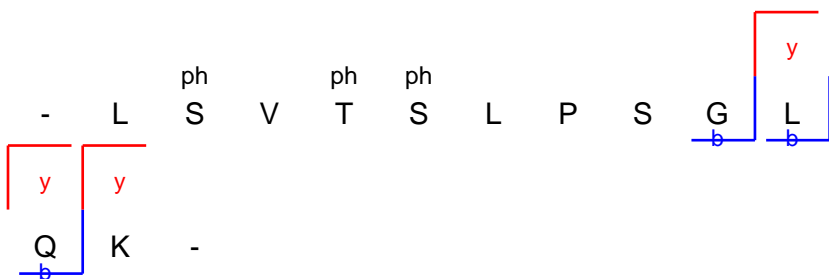
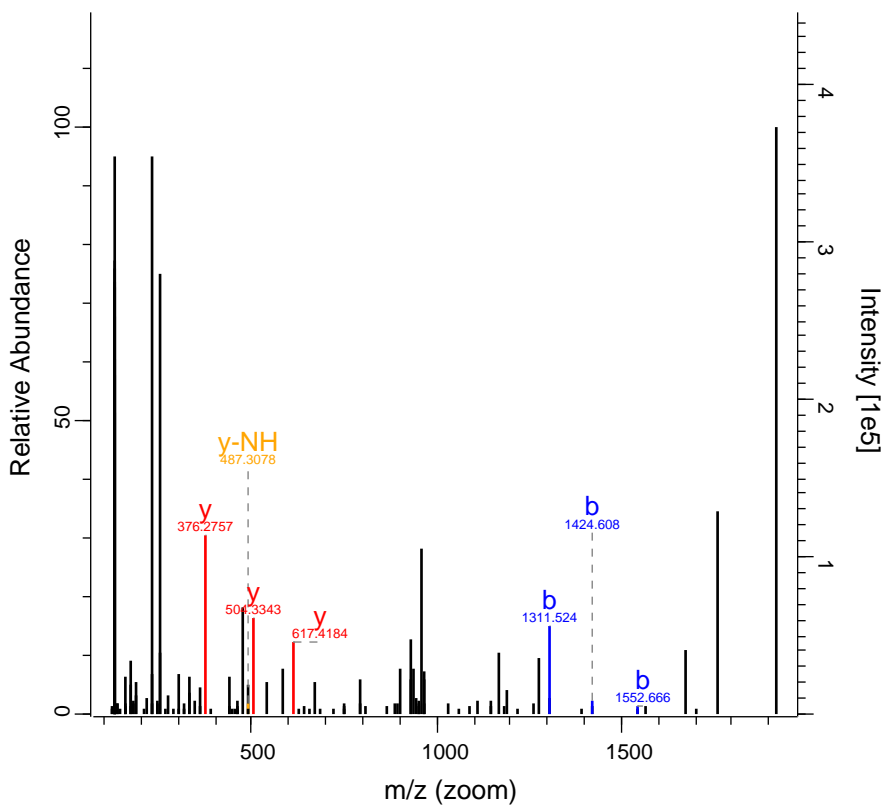
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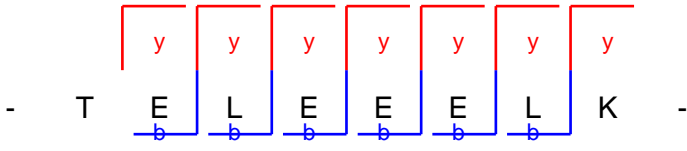
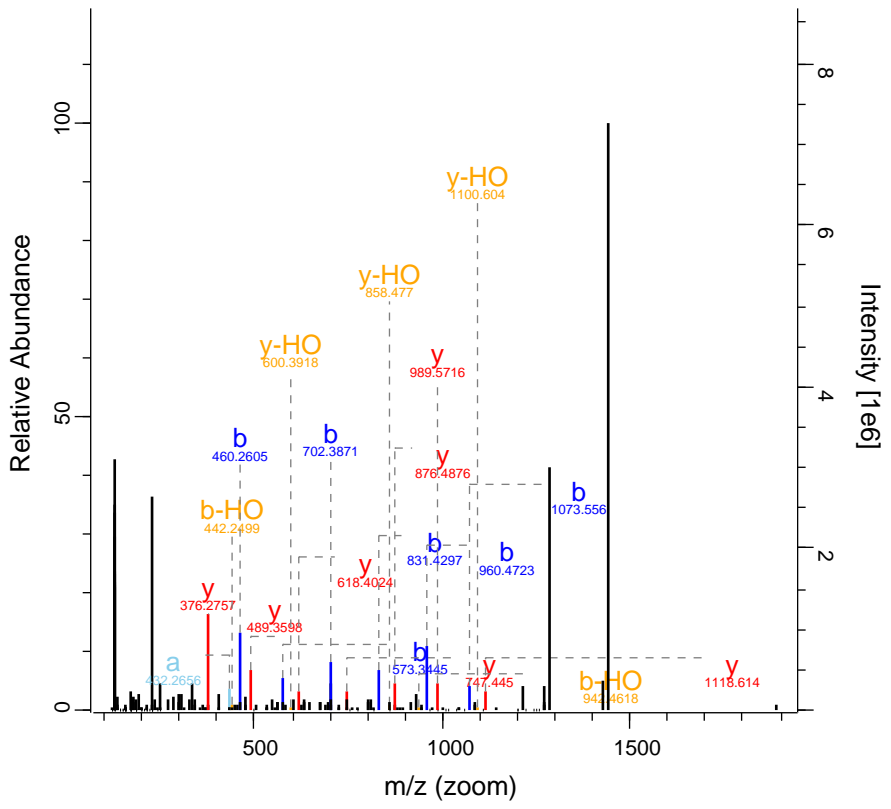
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589.36

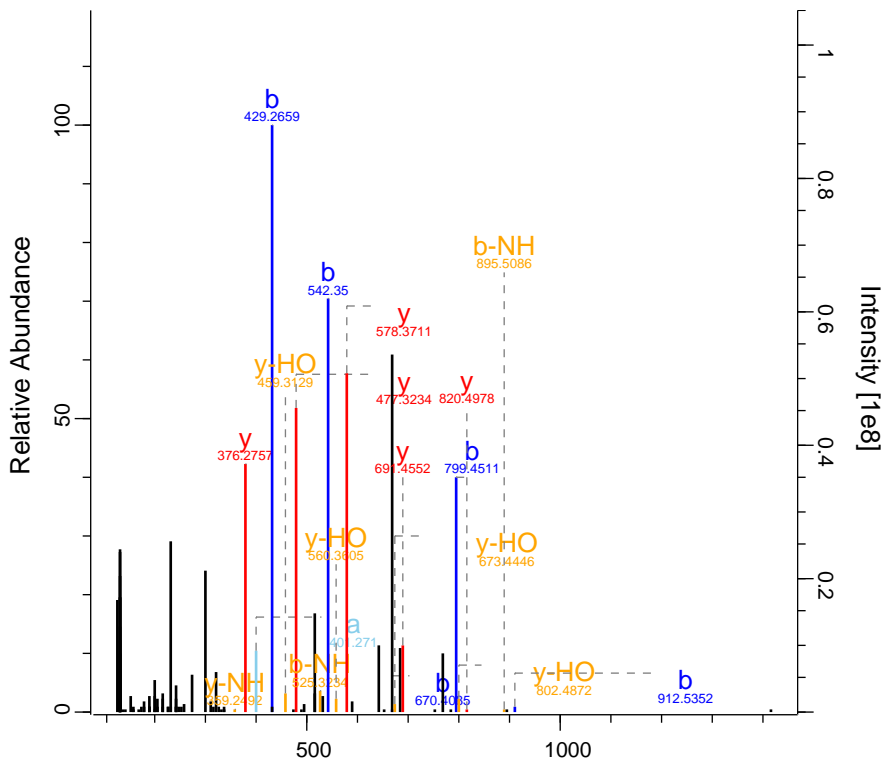


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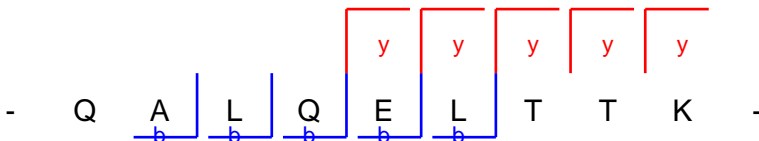




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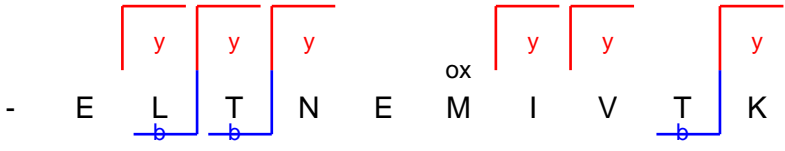
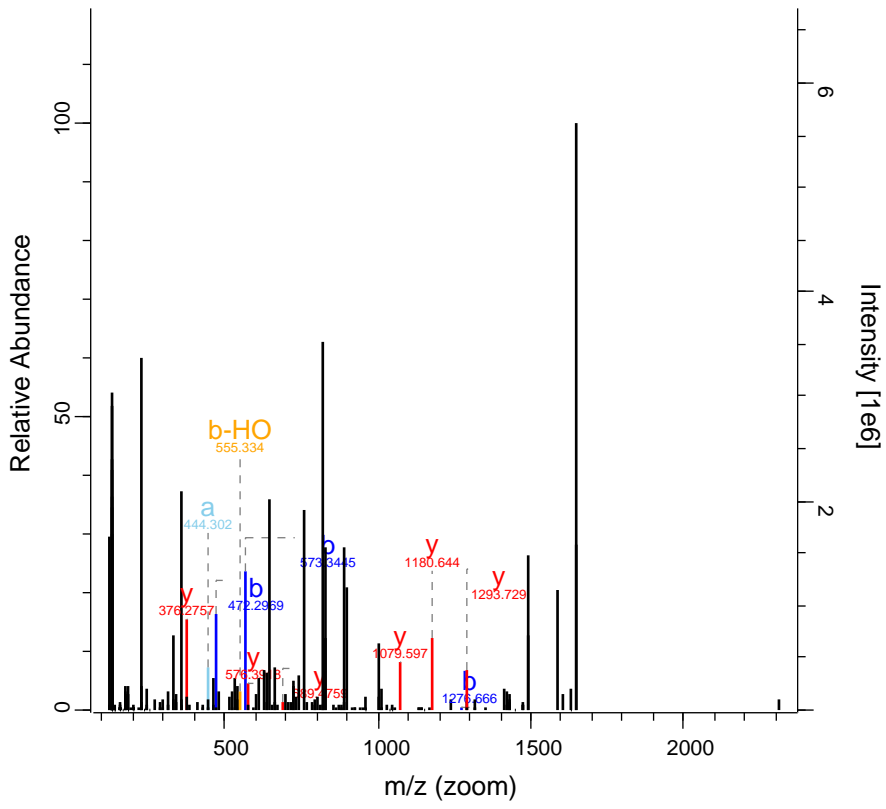


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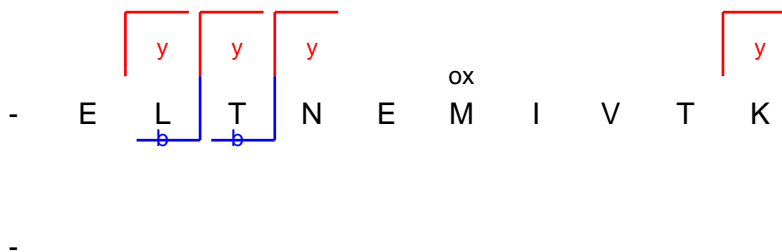
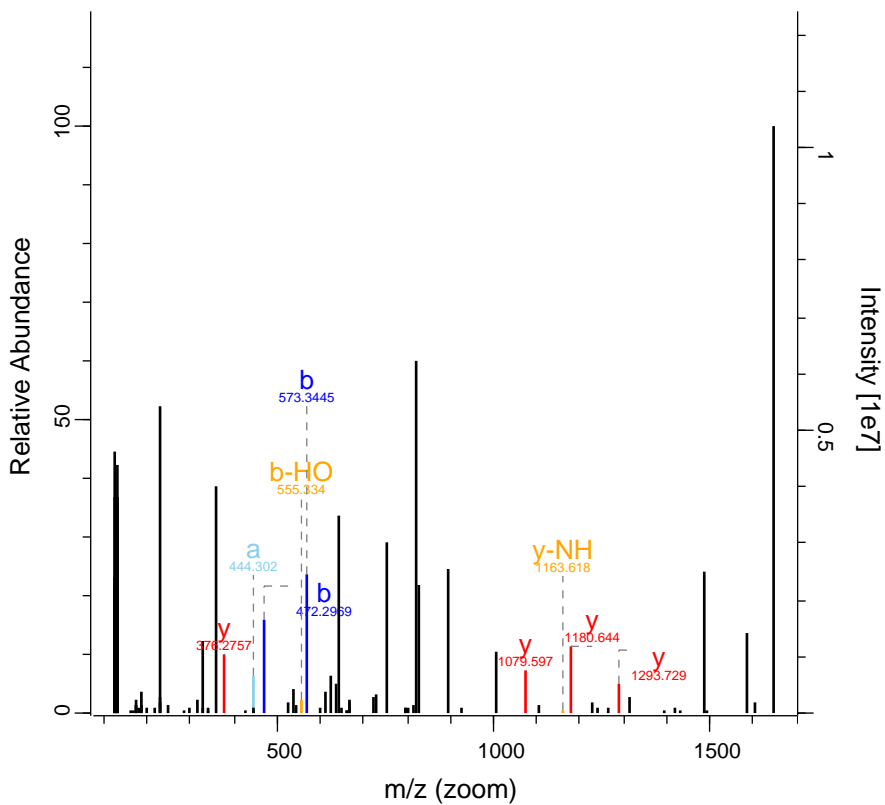


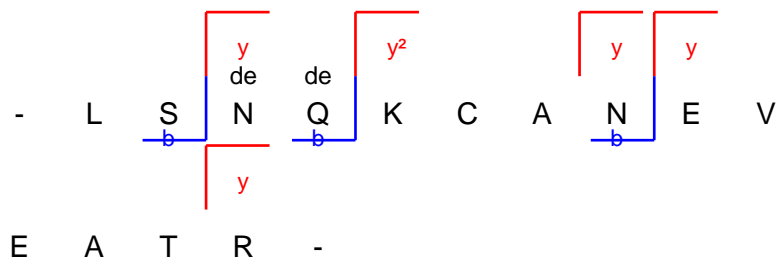
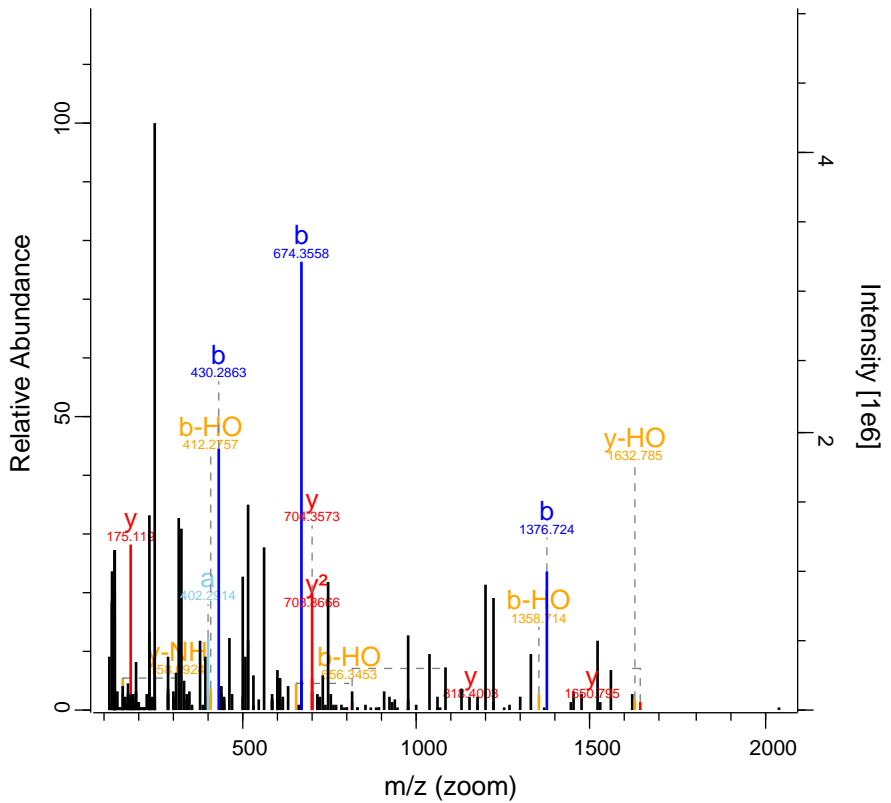
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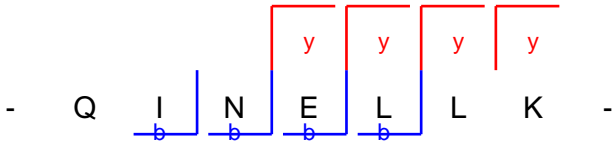
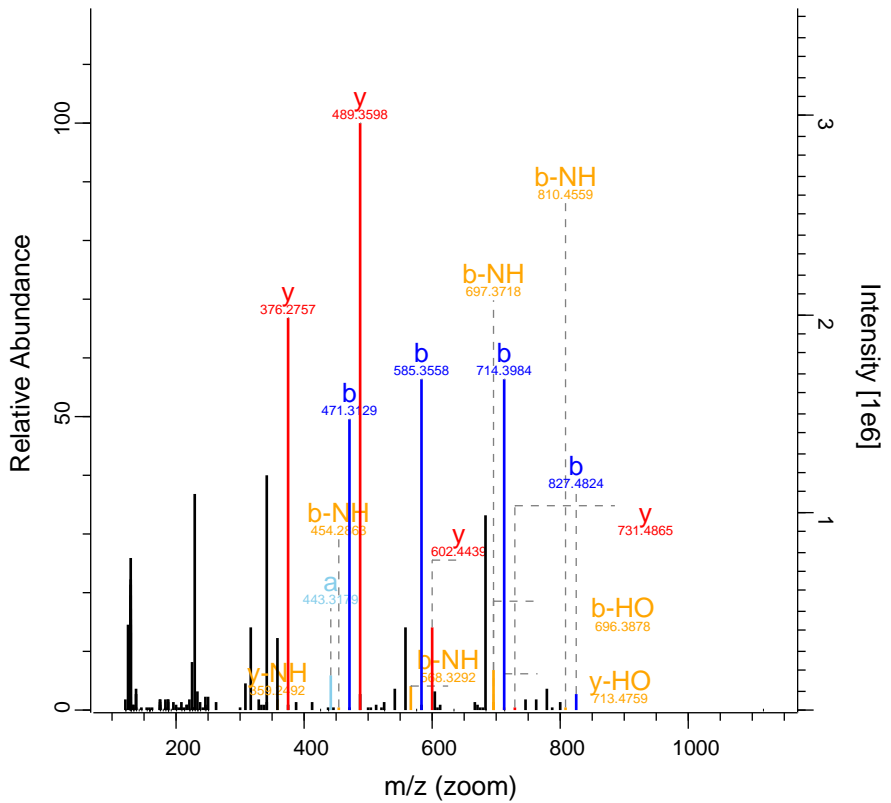


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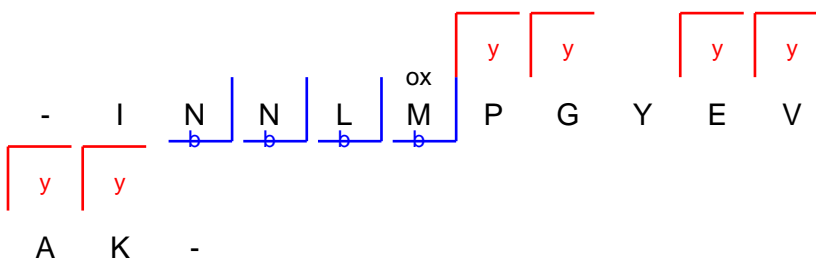
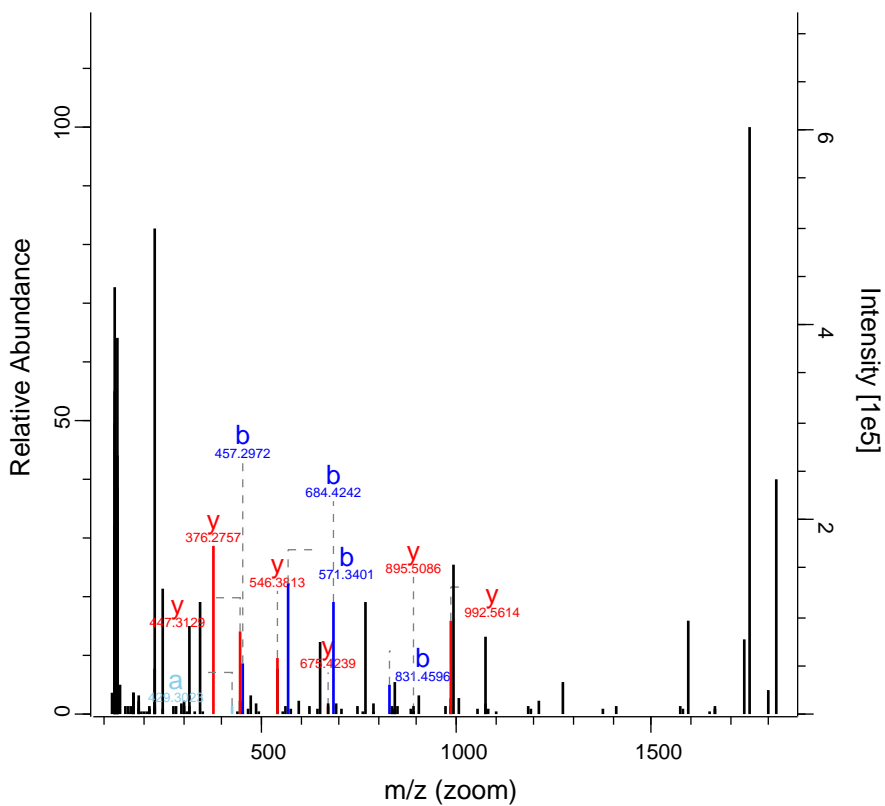
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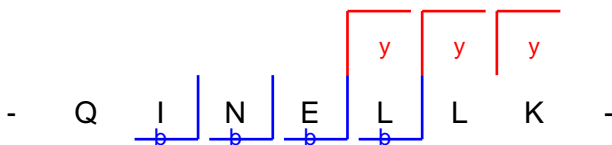
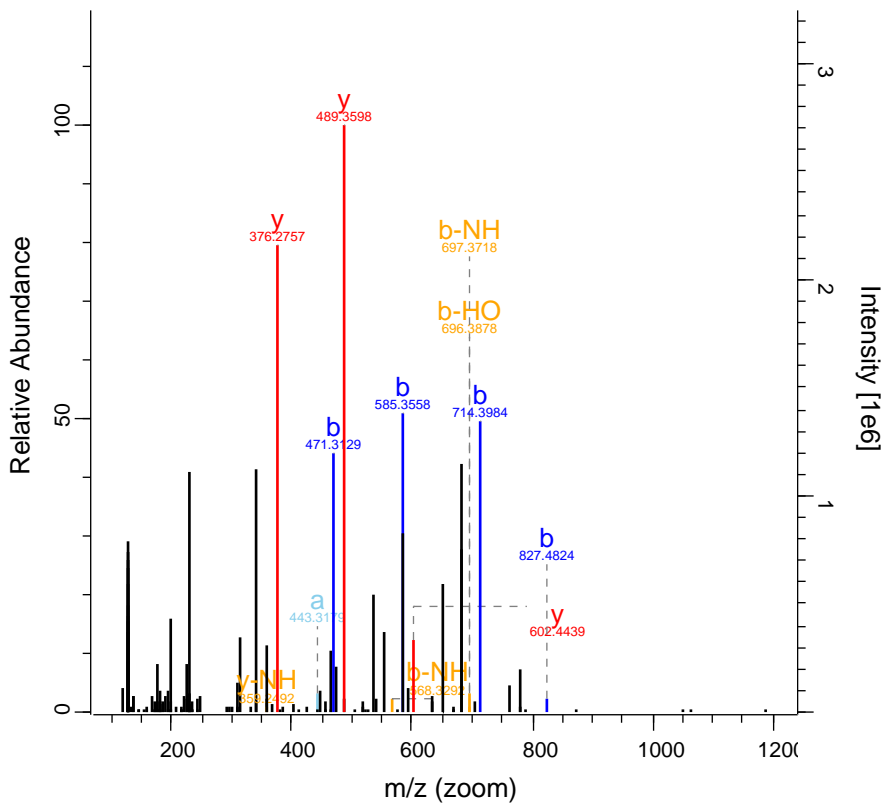




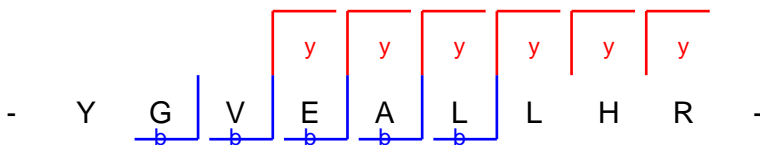
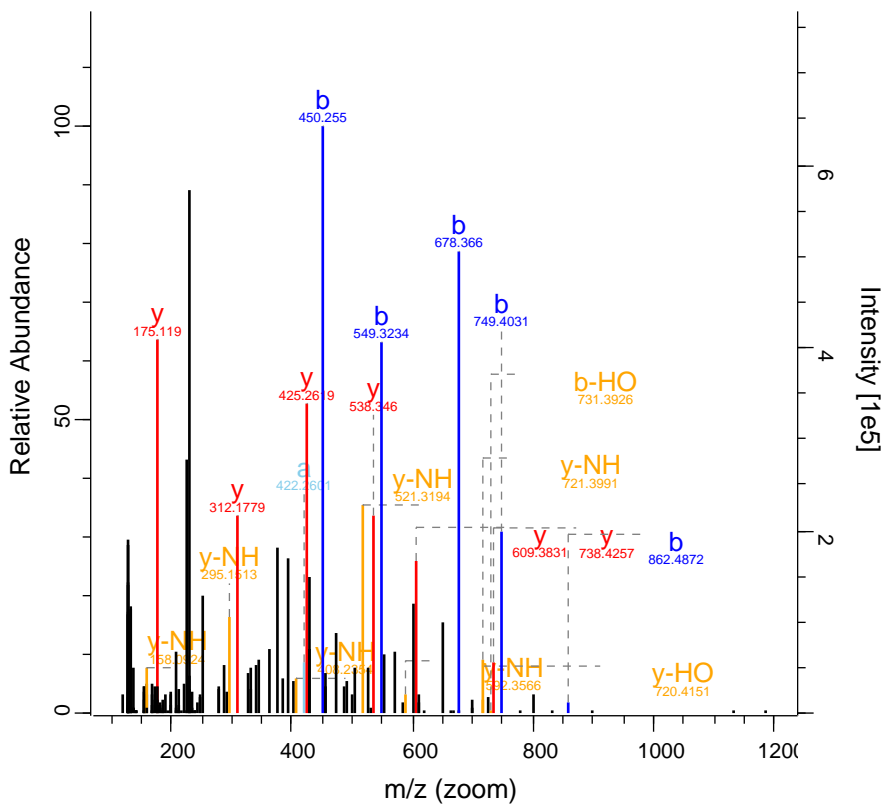
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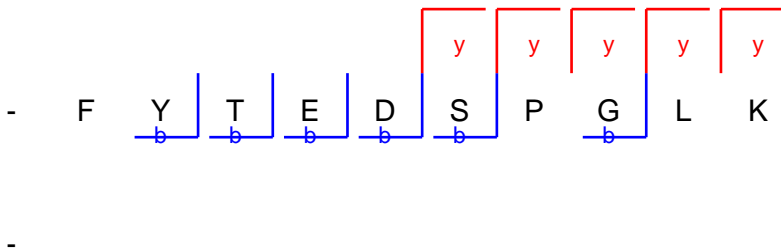
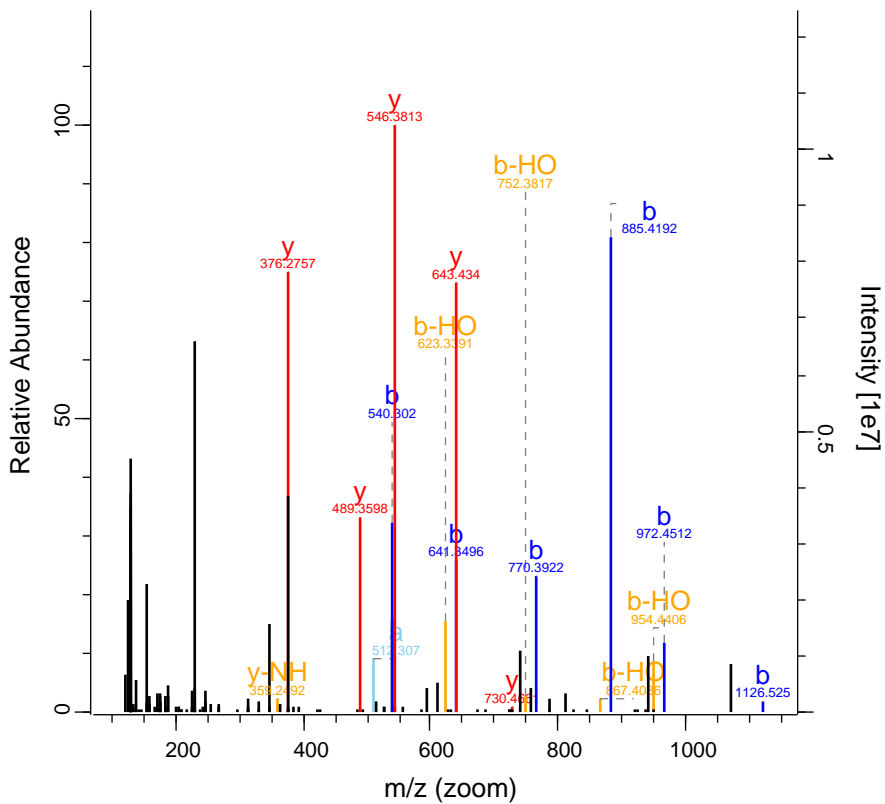
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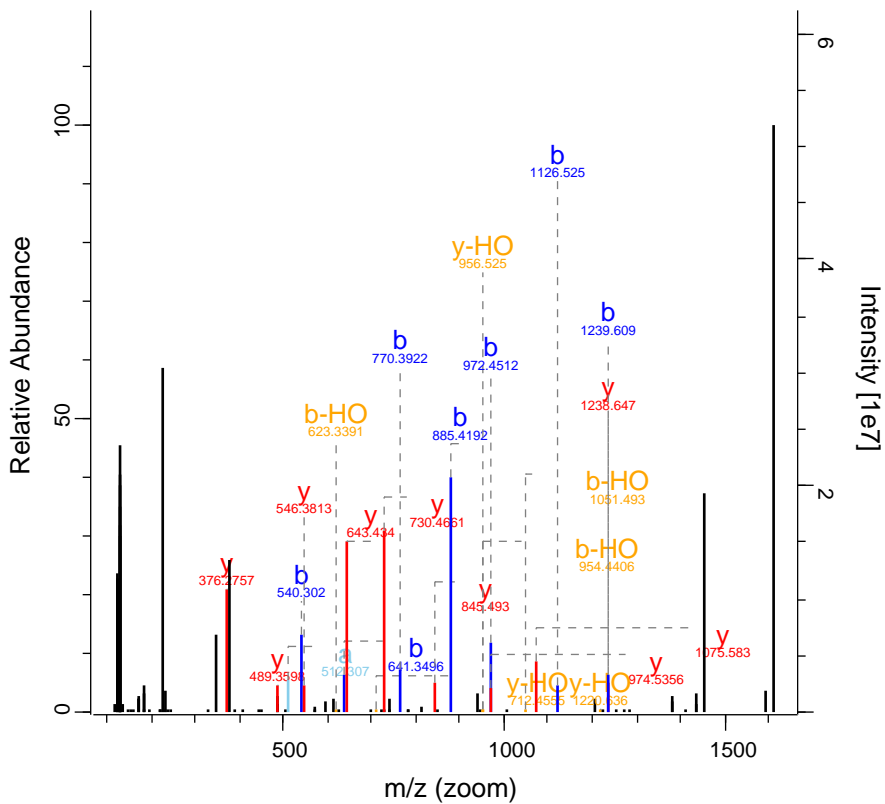


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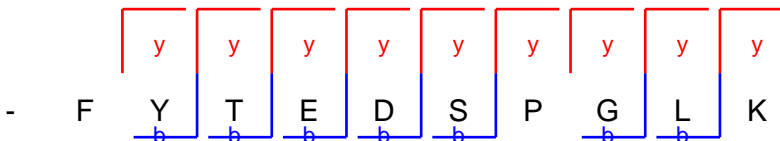




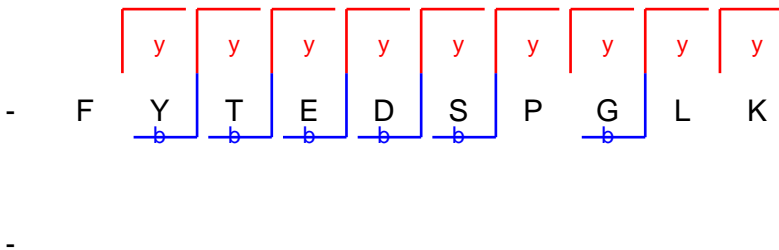
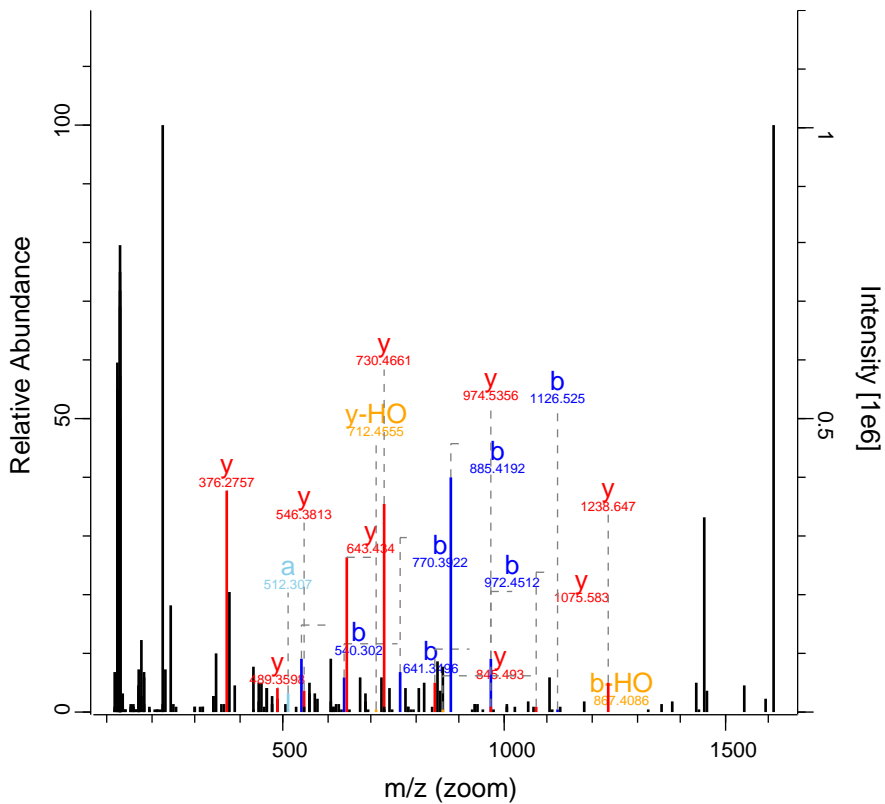
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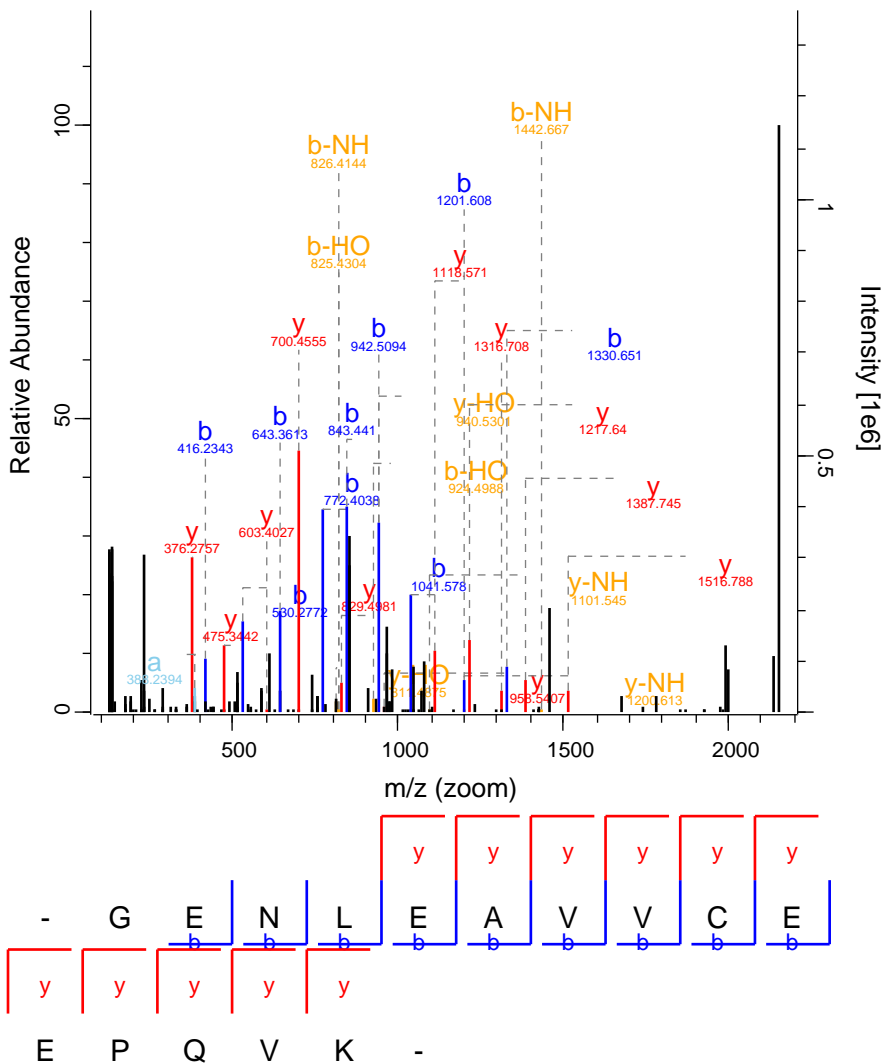


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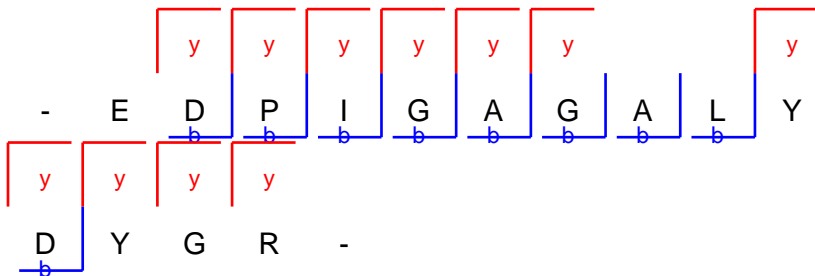
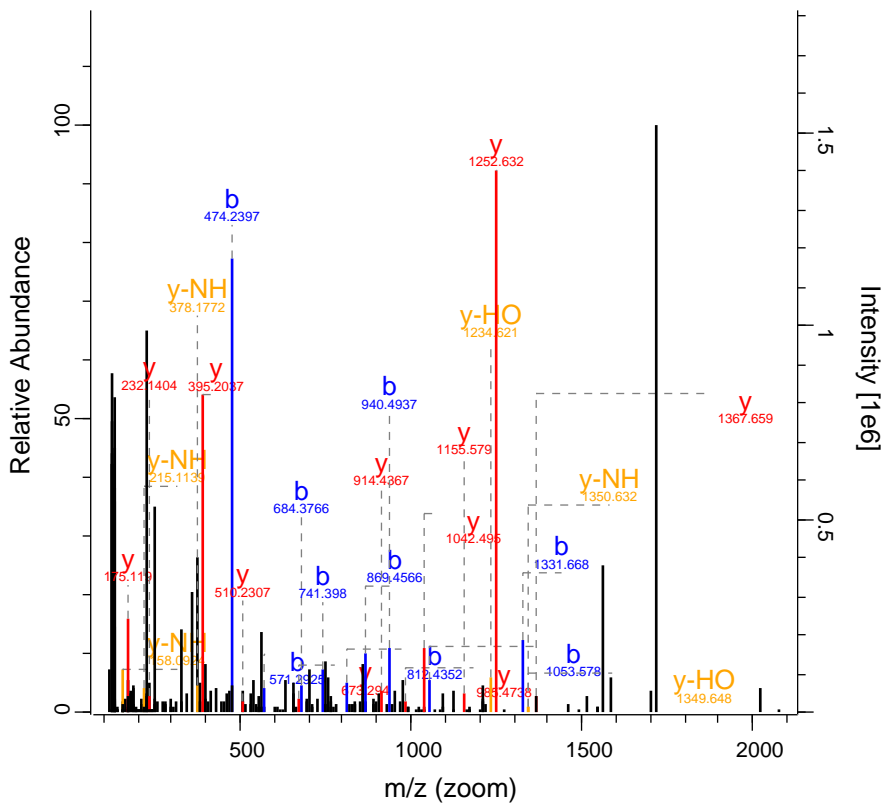




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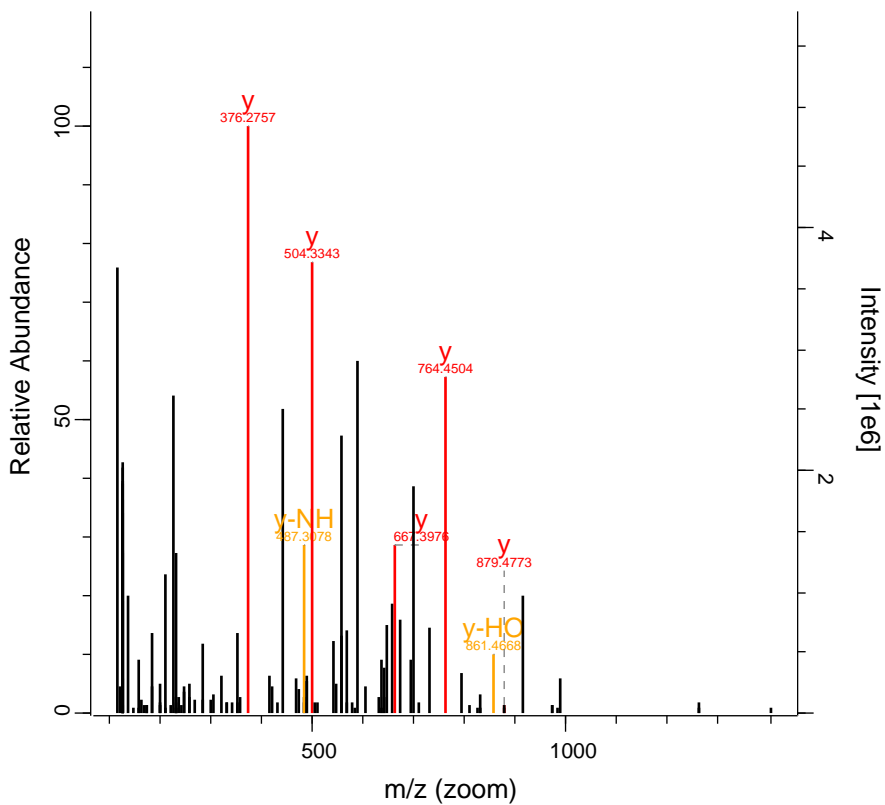


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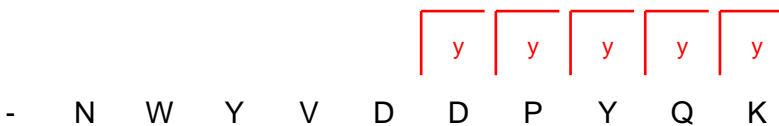


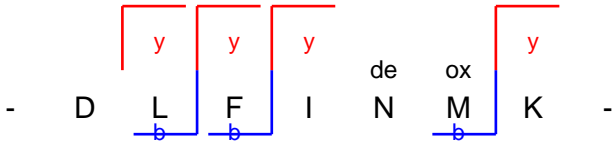
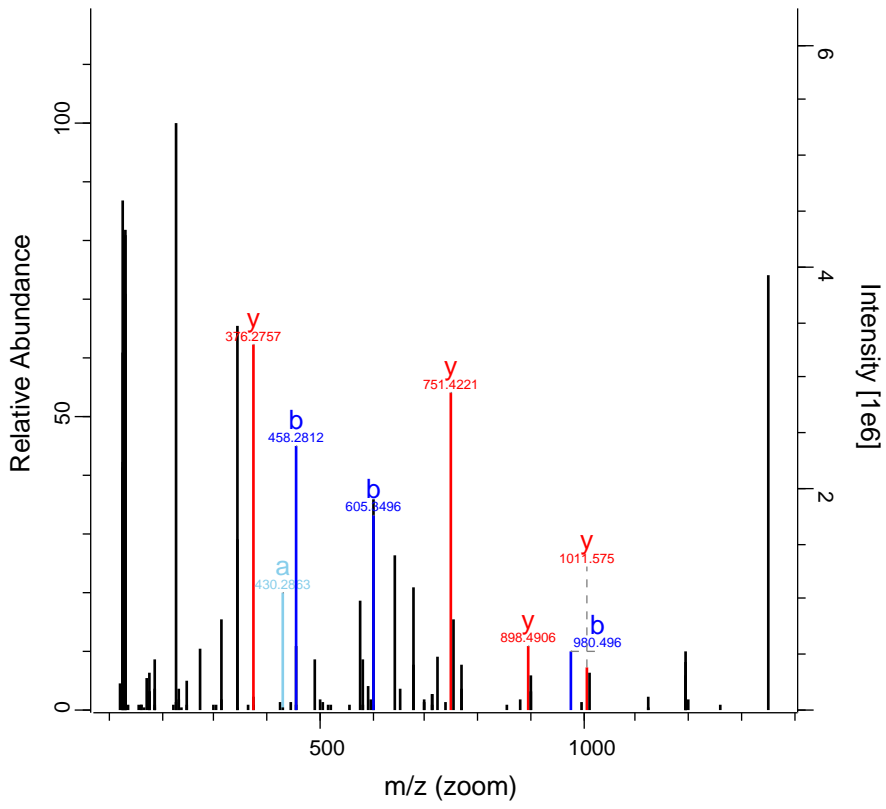


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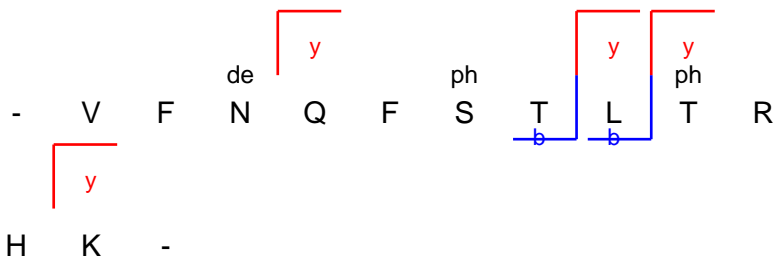
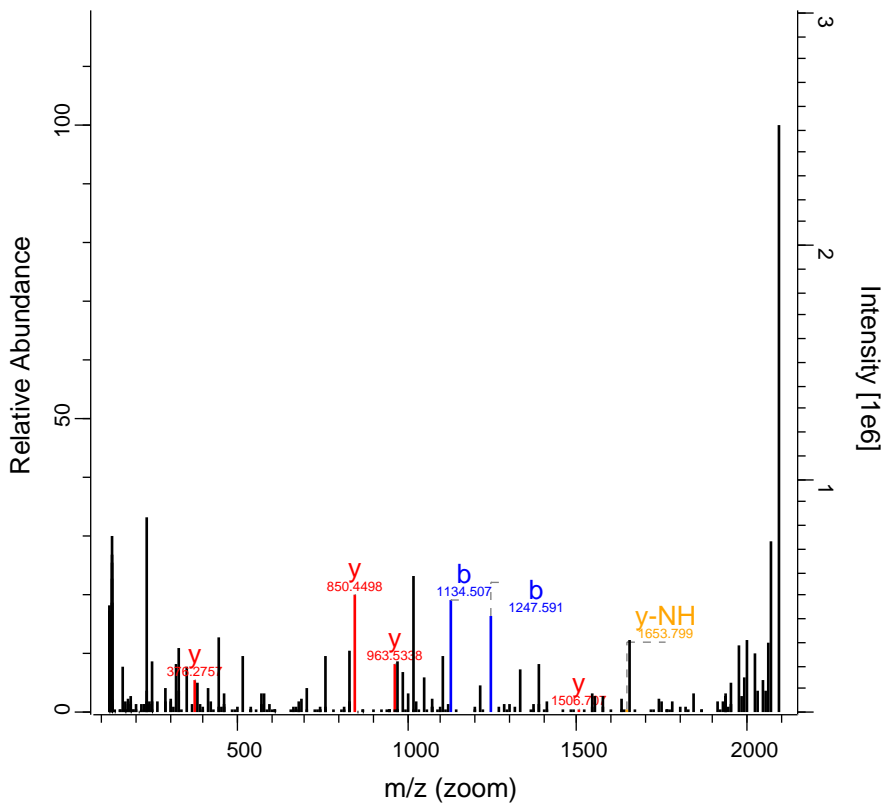
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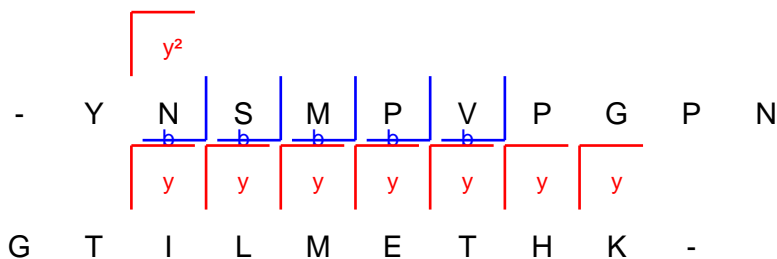
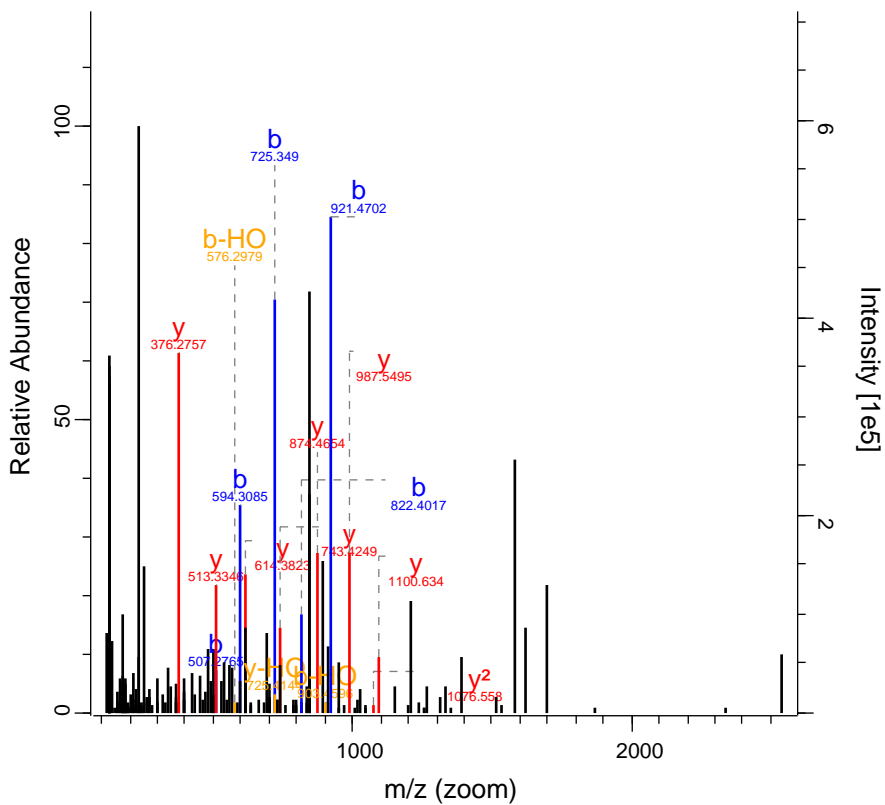




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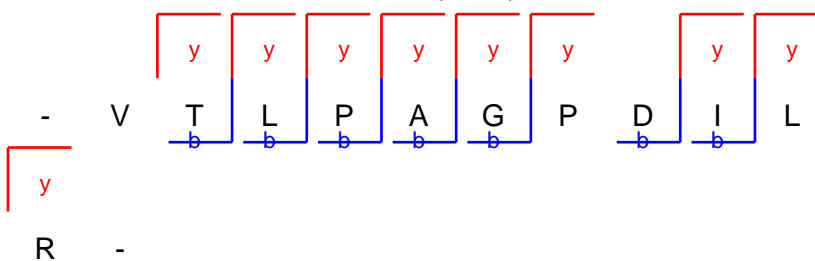
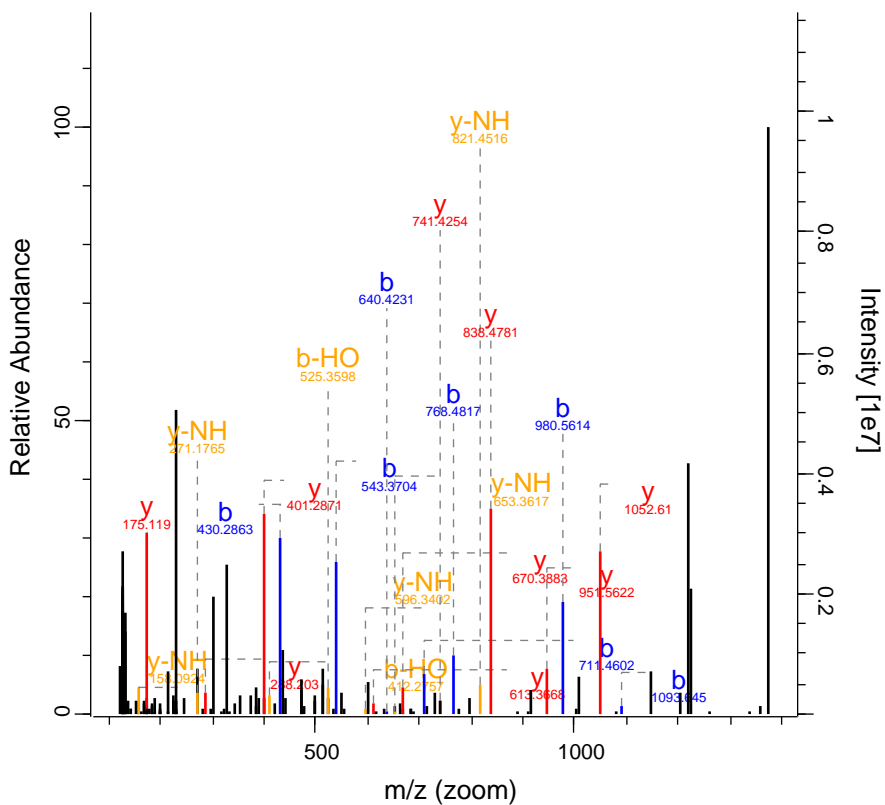


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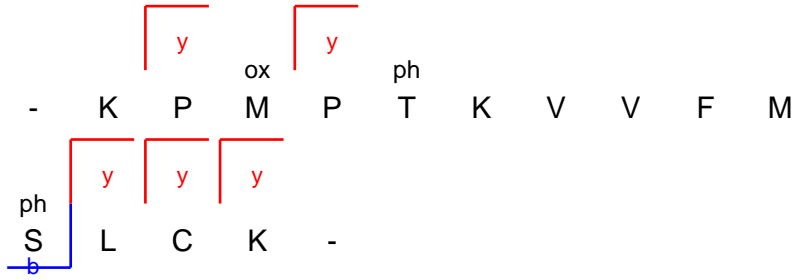
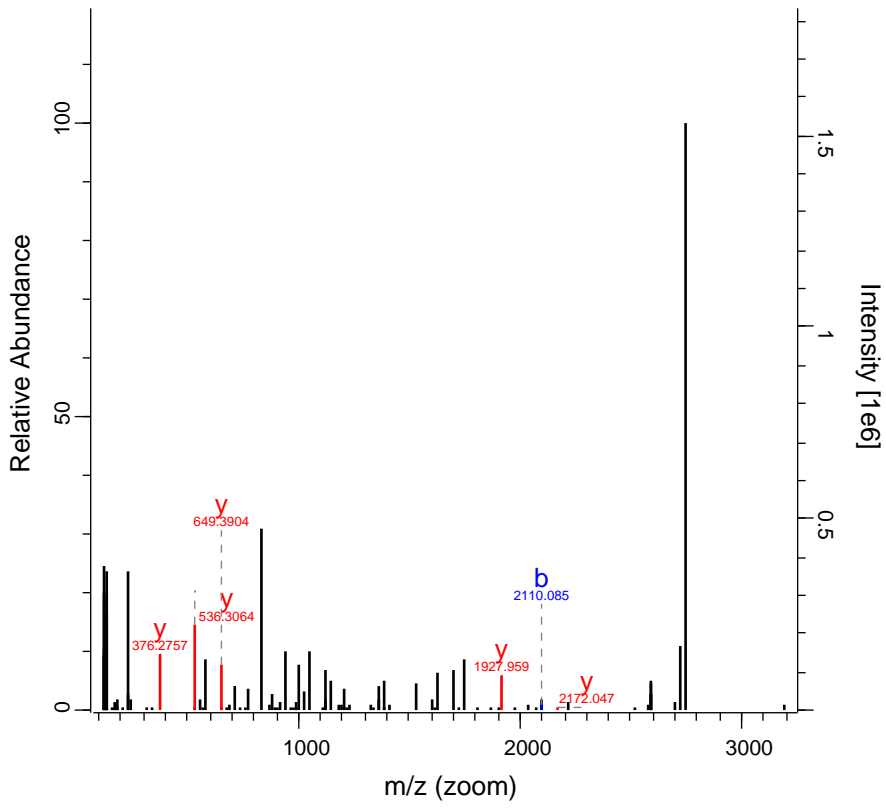




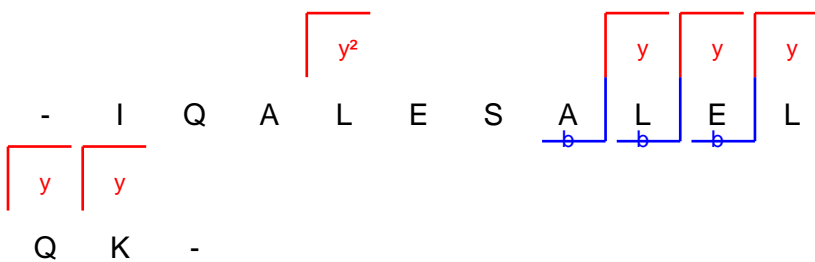
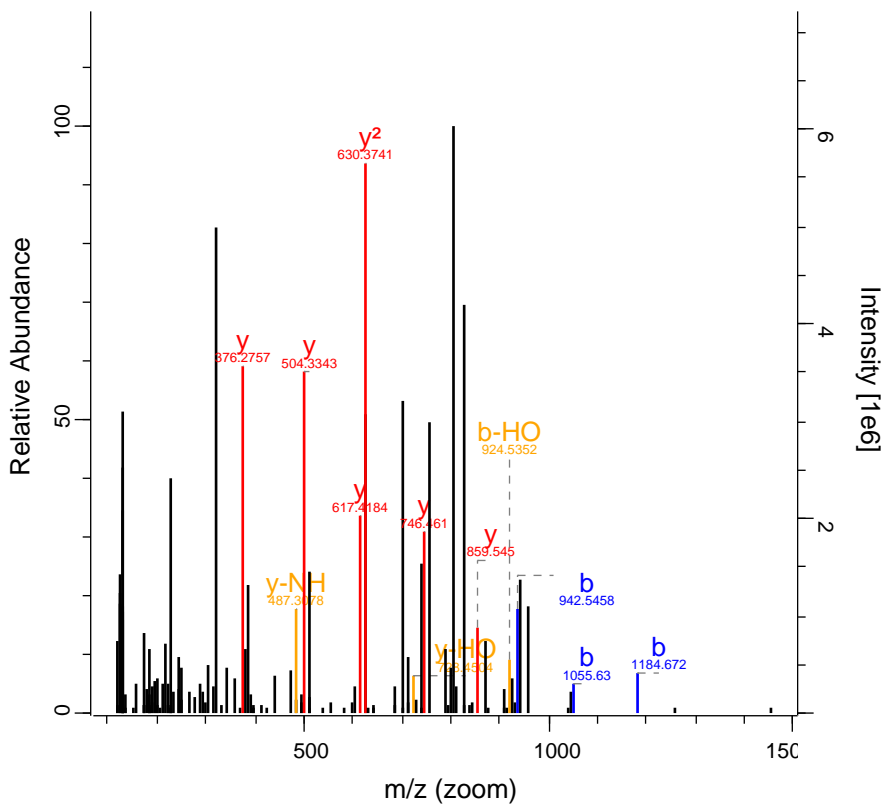
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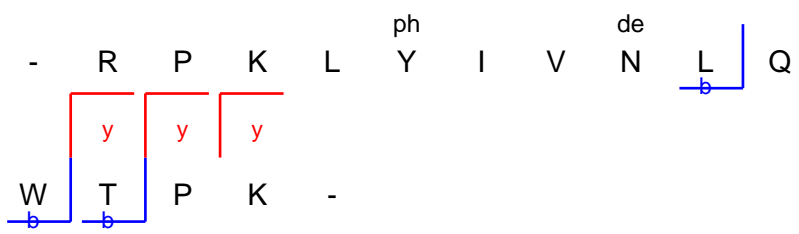
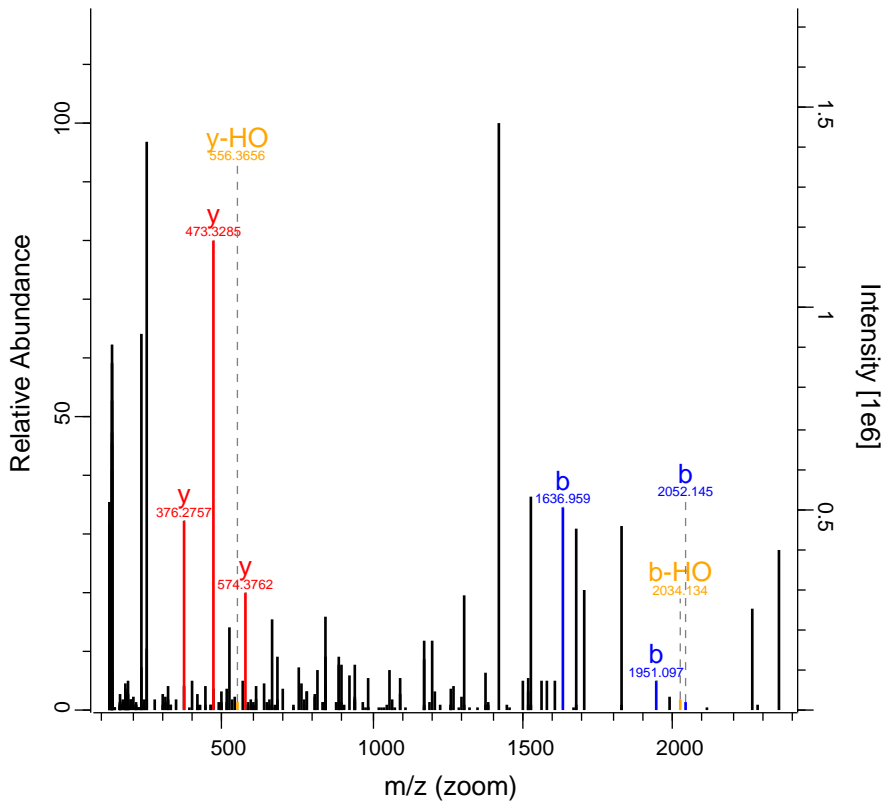
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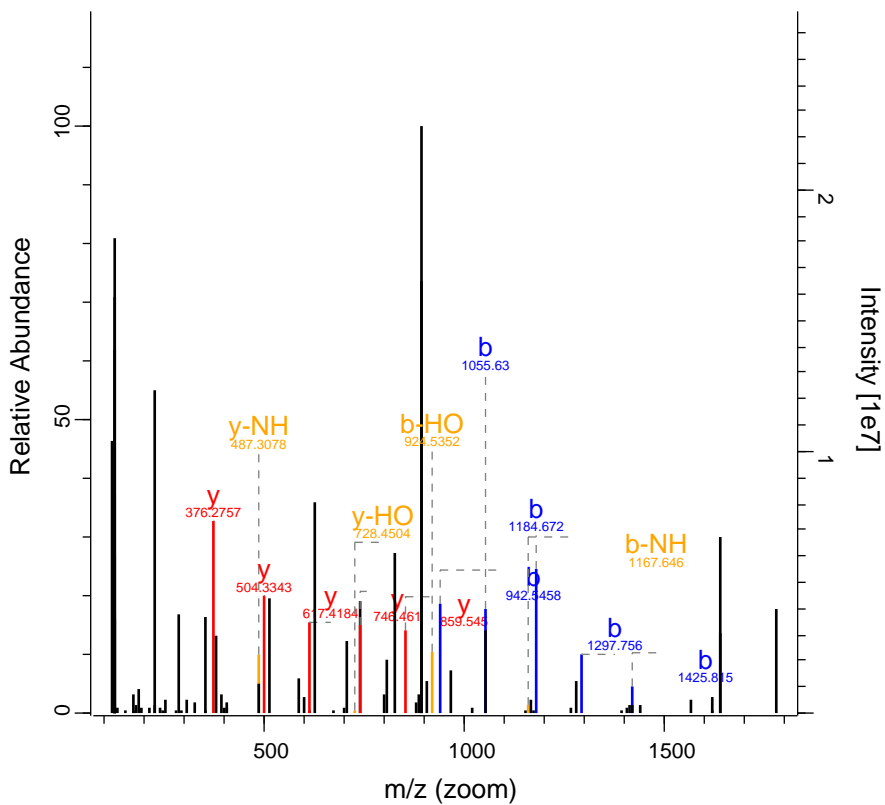
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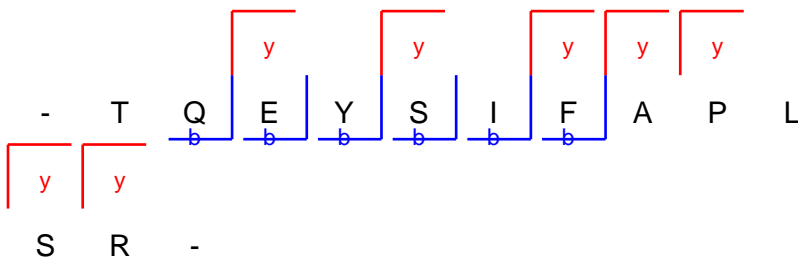
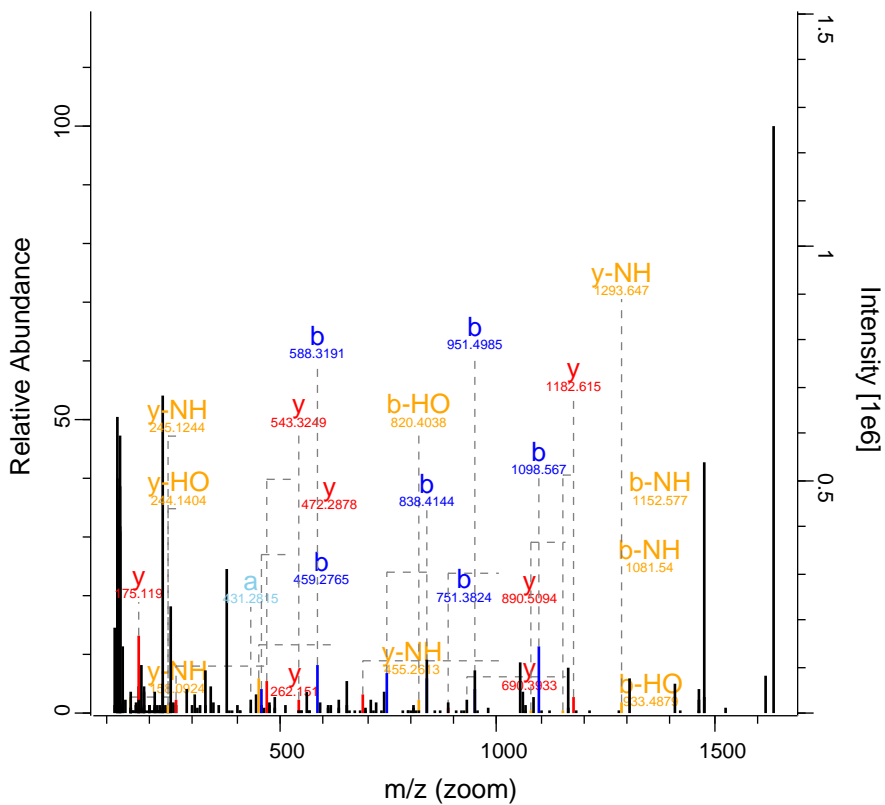




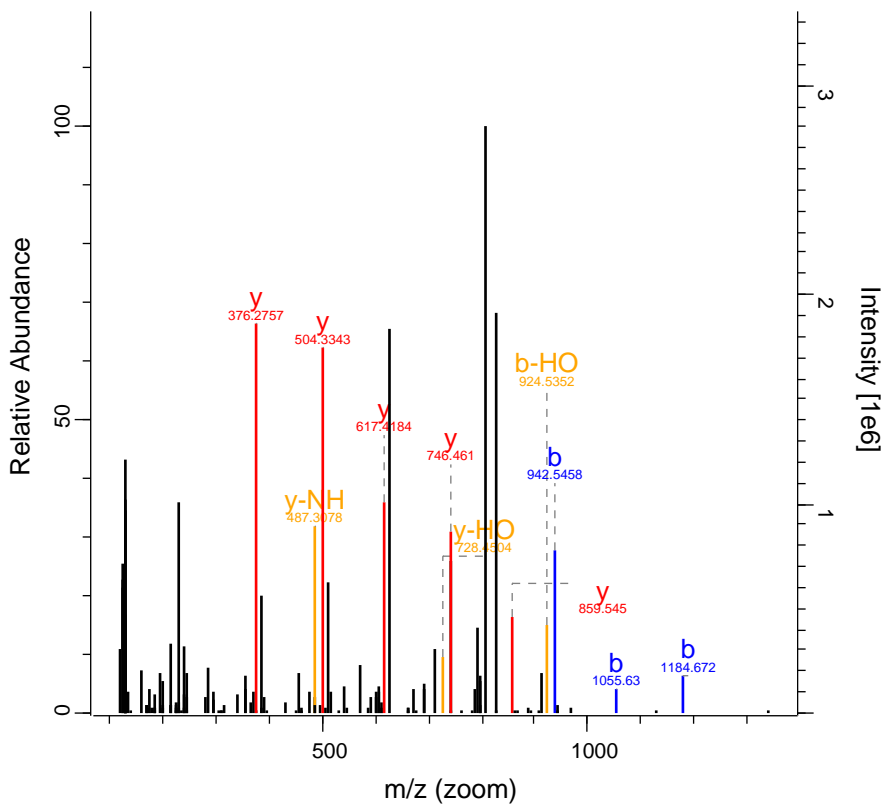
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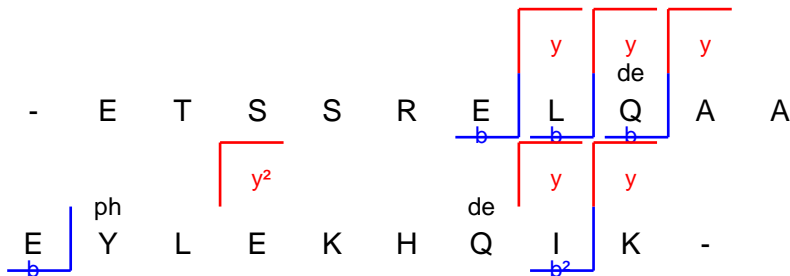
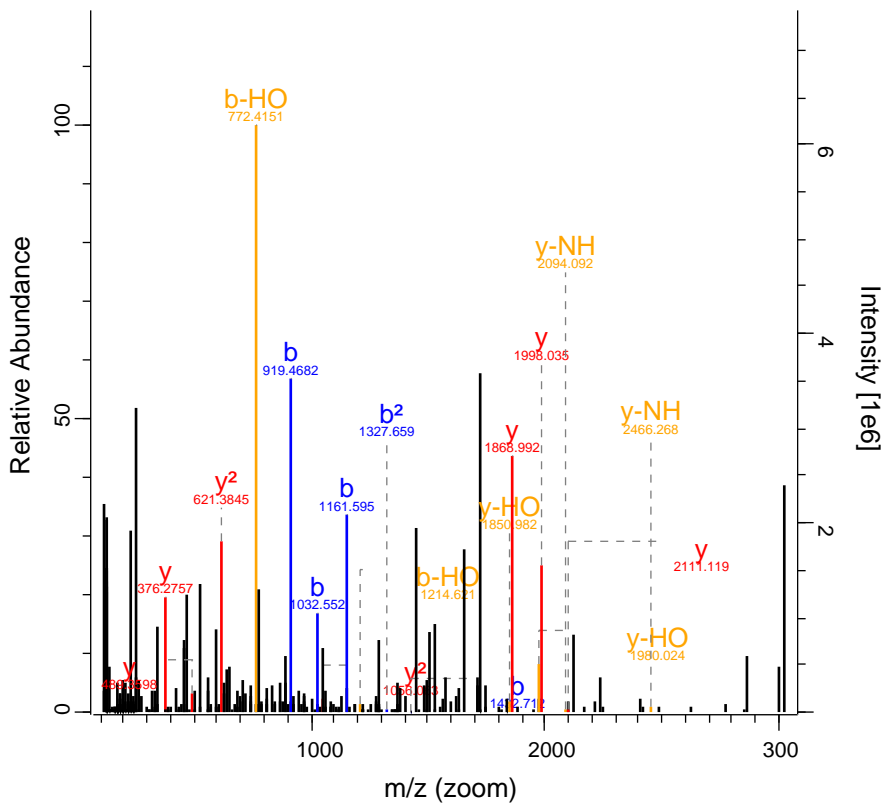
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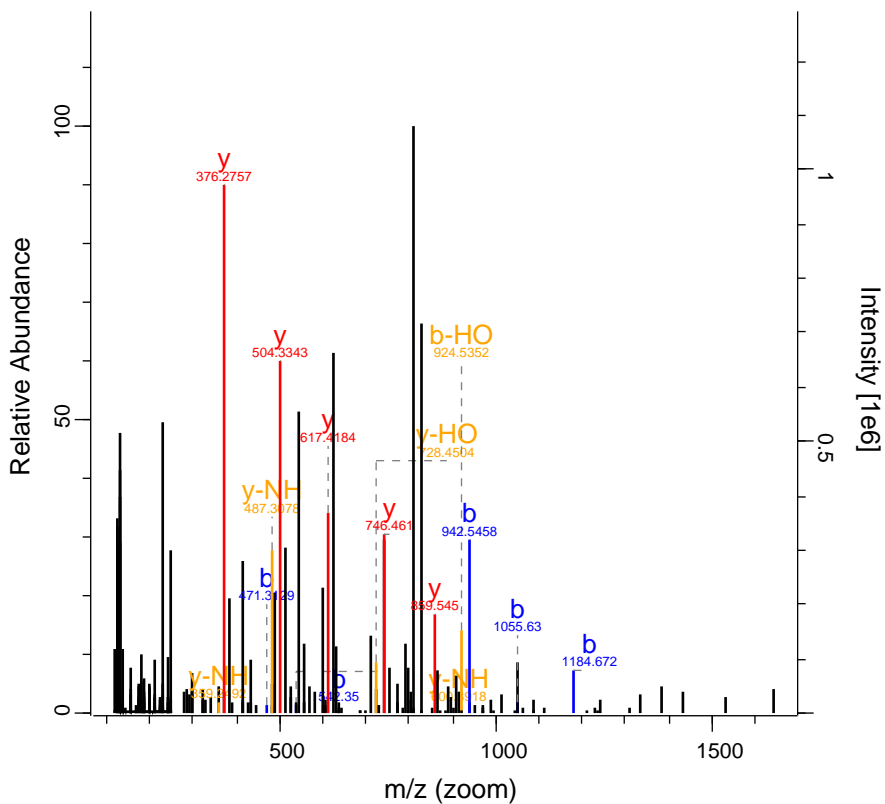


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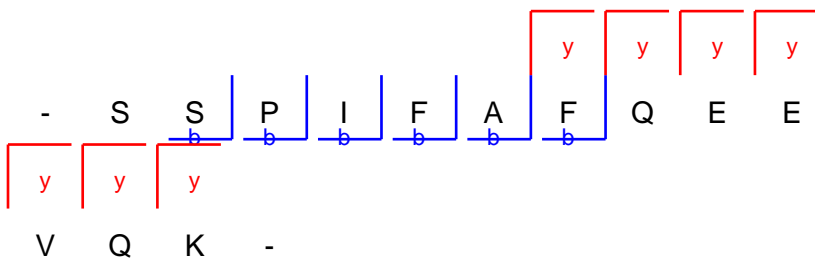
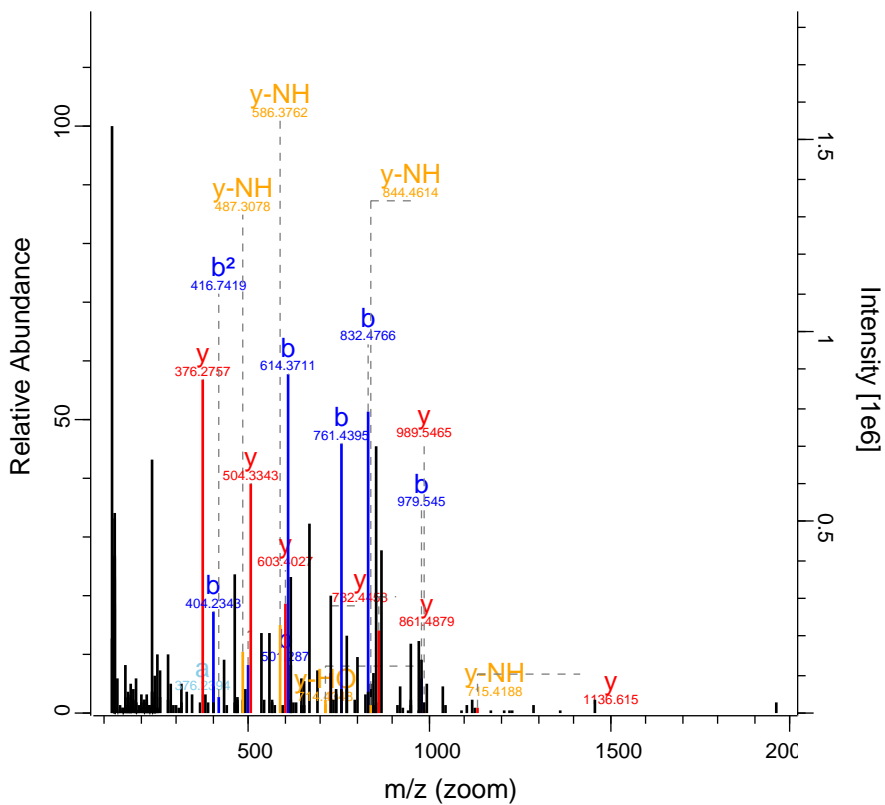
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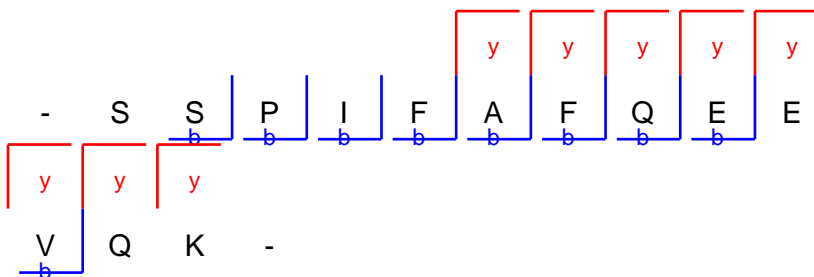
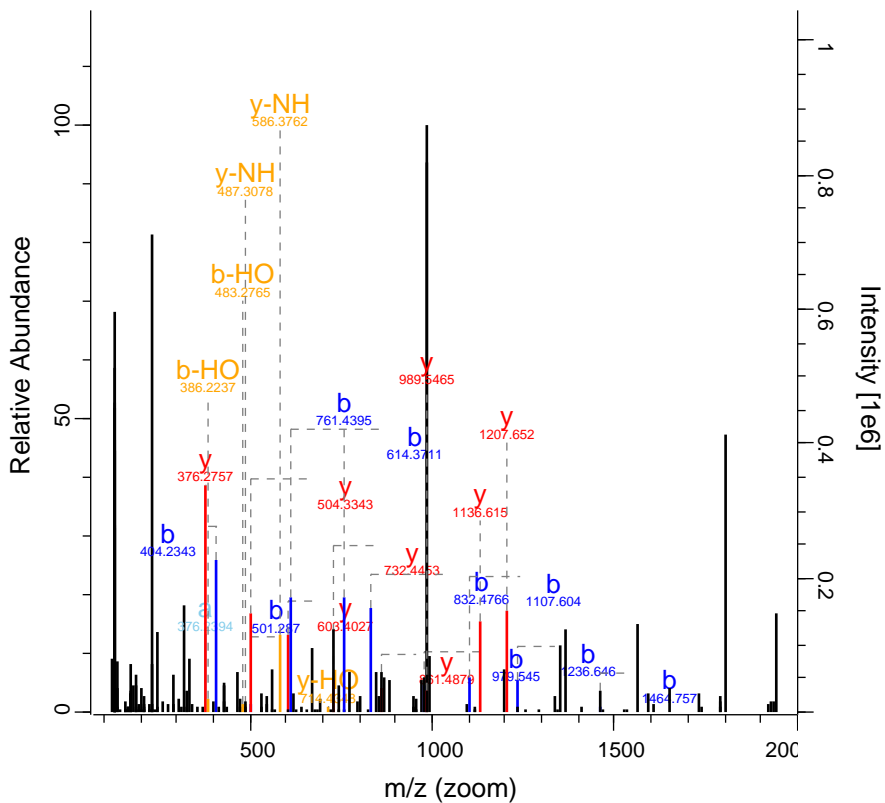




RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction 31451 FTMS; HC 66.99 657.04 SLC46A3



RO-QC-160121\_ZackD\_SS\_Set\_01\_Fraction1 31476 FTMS; HC 110.66 985.05 SLC46A3



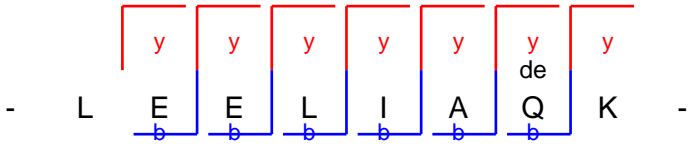
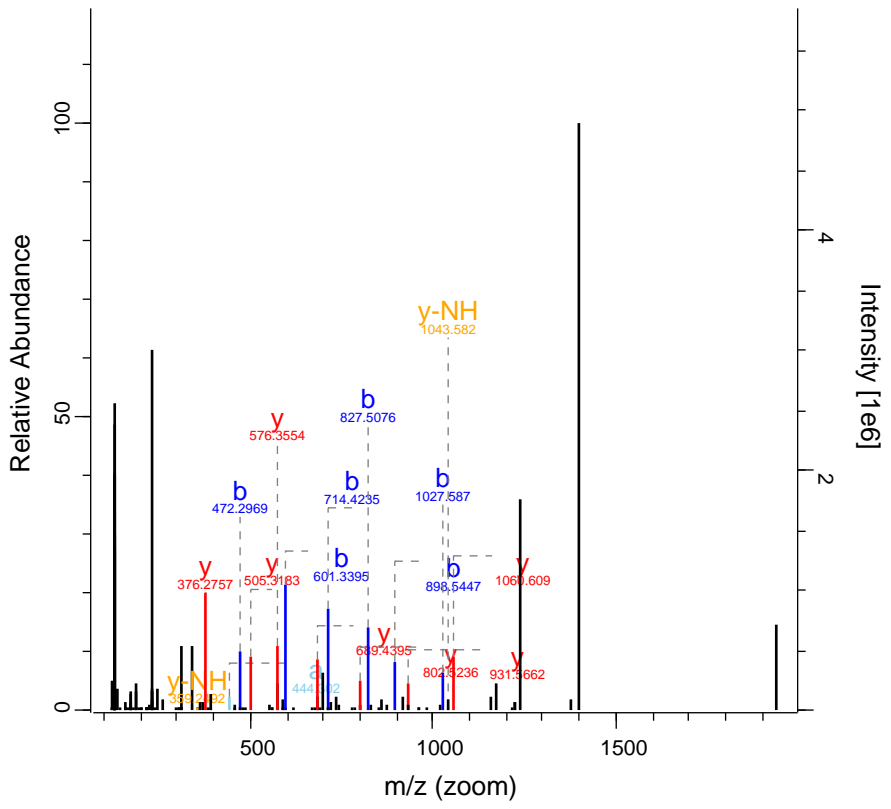


Raw File

Scan Method Score m/z

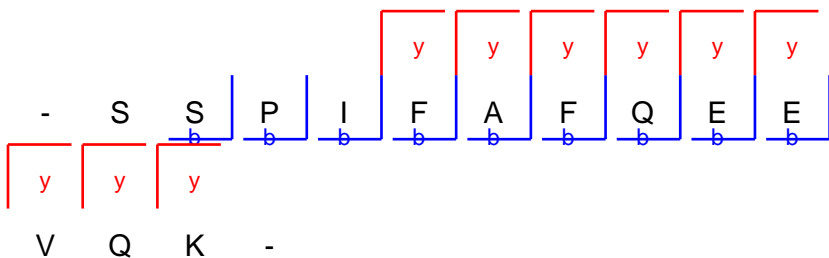
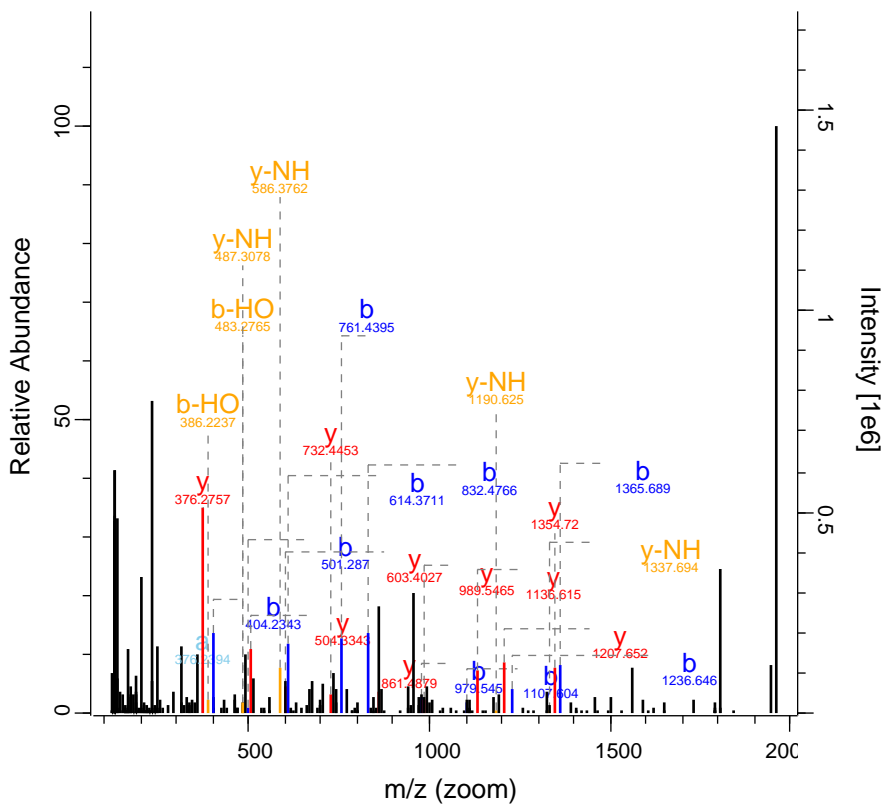
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31610 FTMS; HCD 141.47 701.93

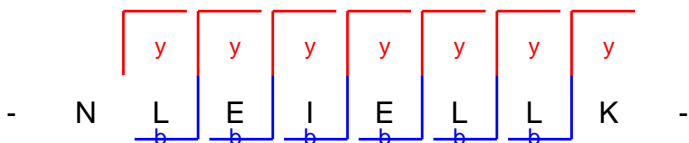
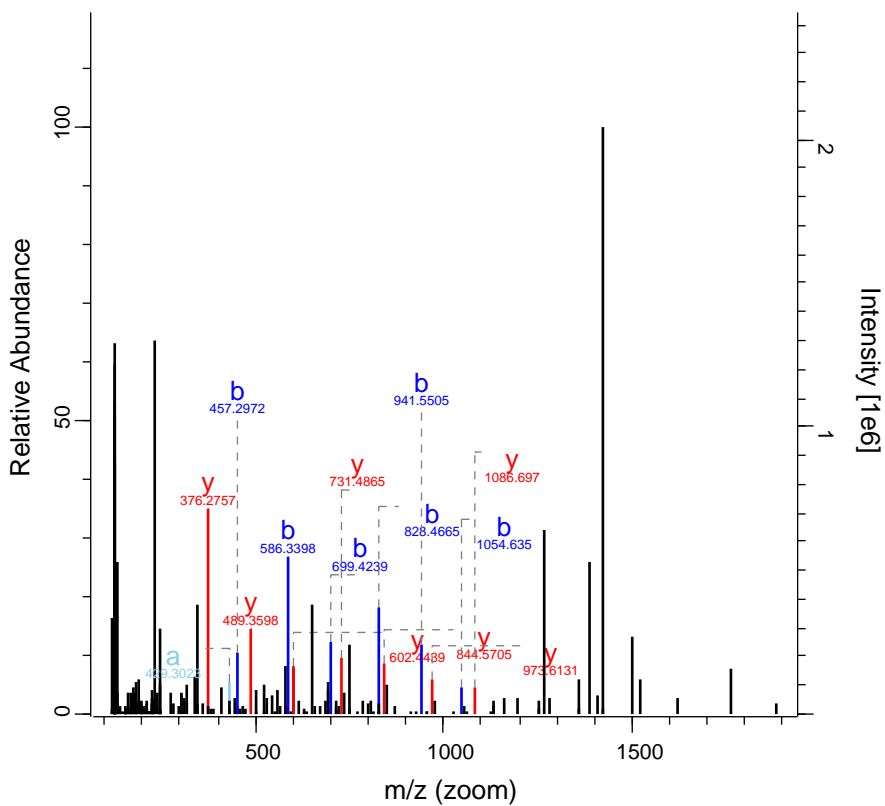




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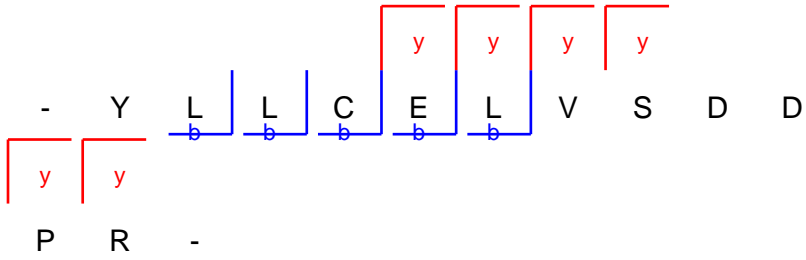
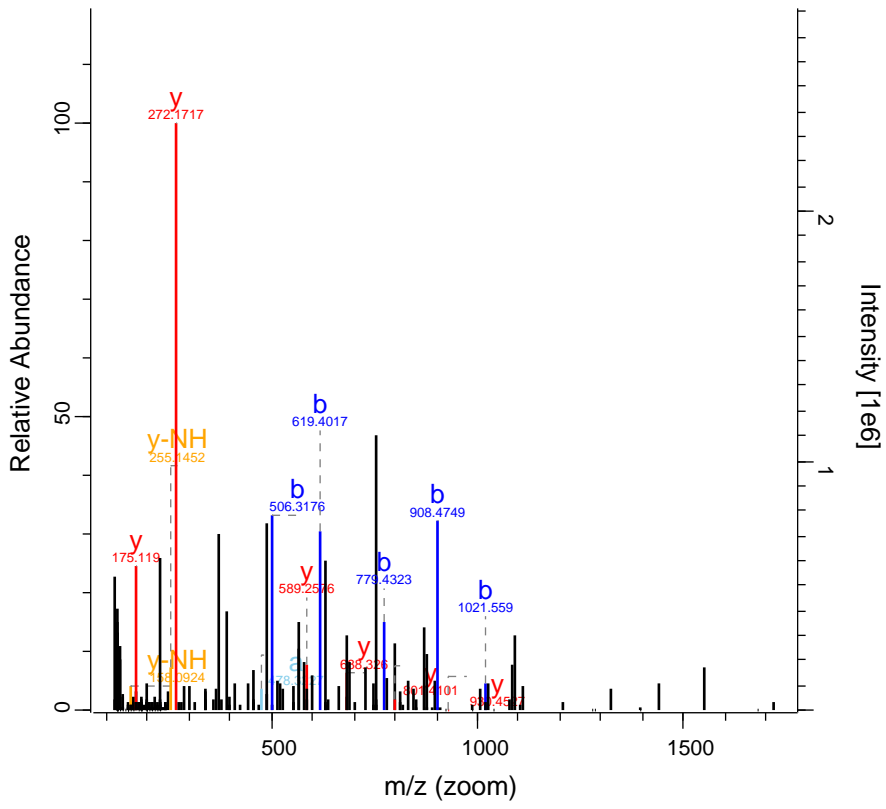
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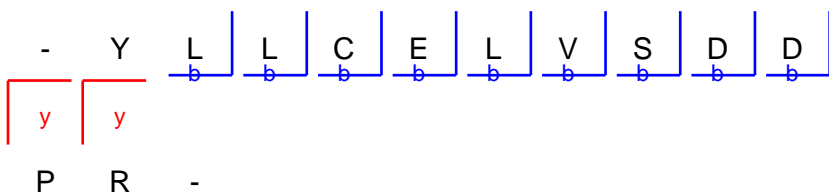
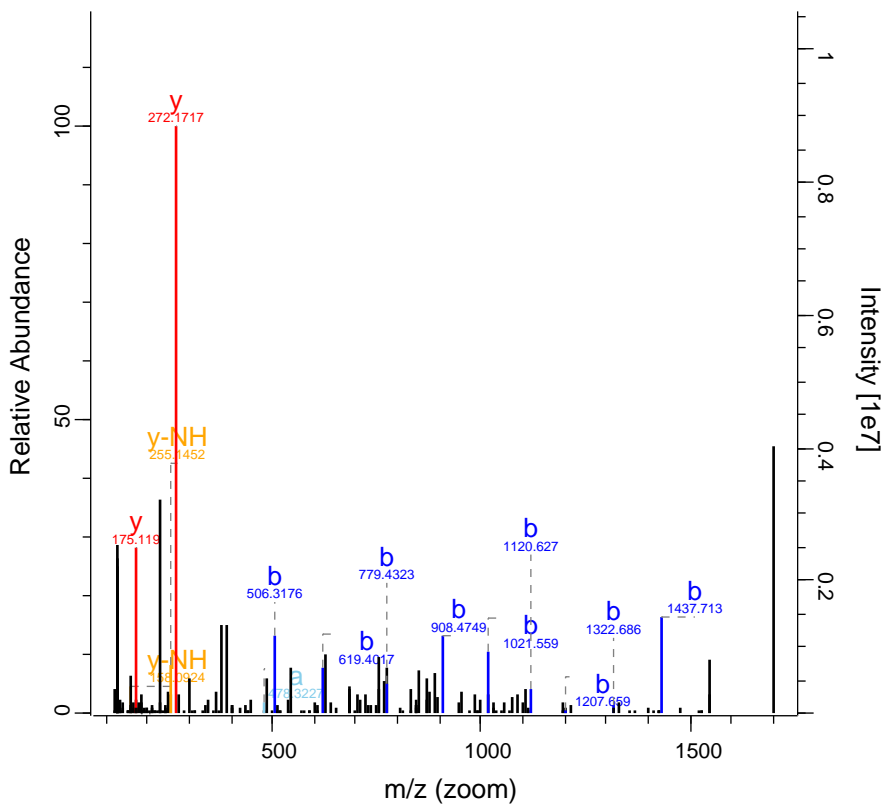


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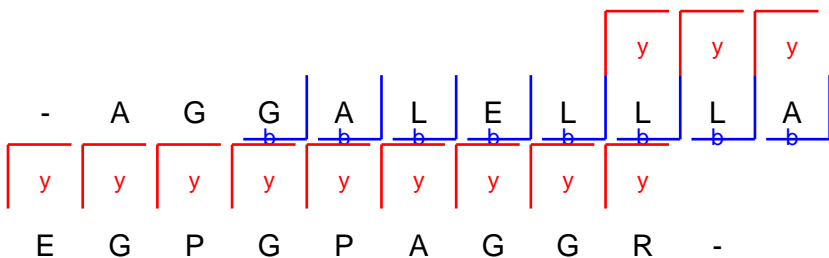
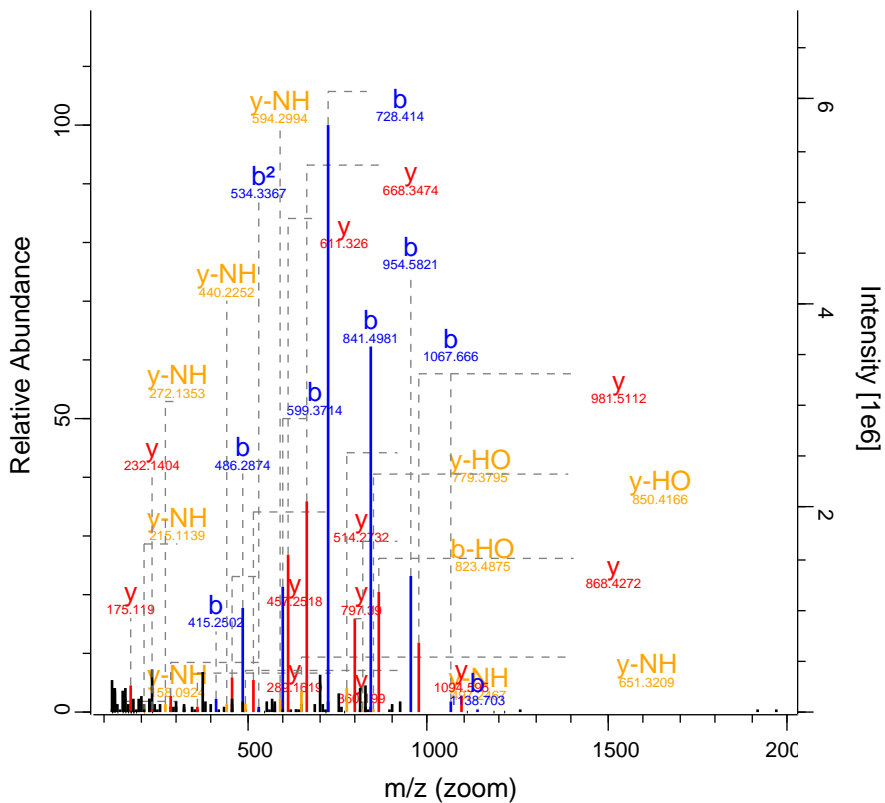
P R -

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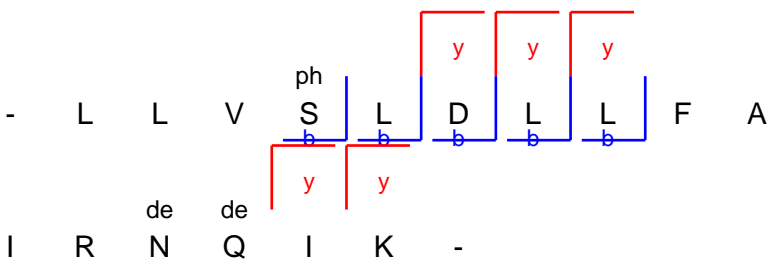
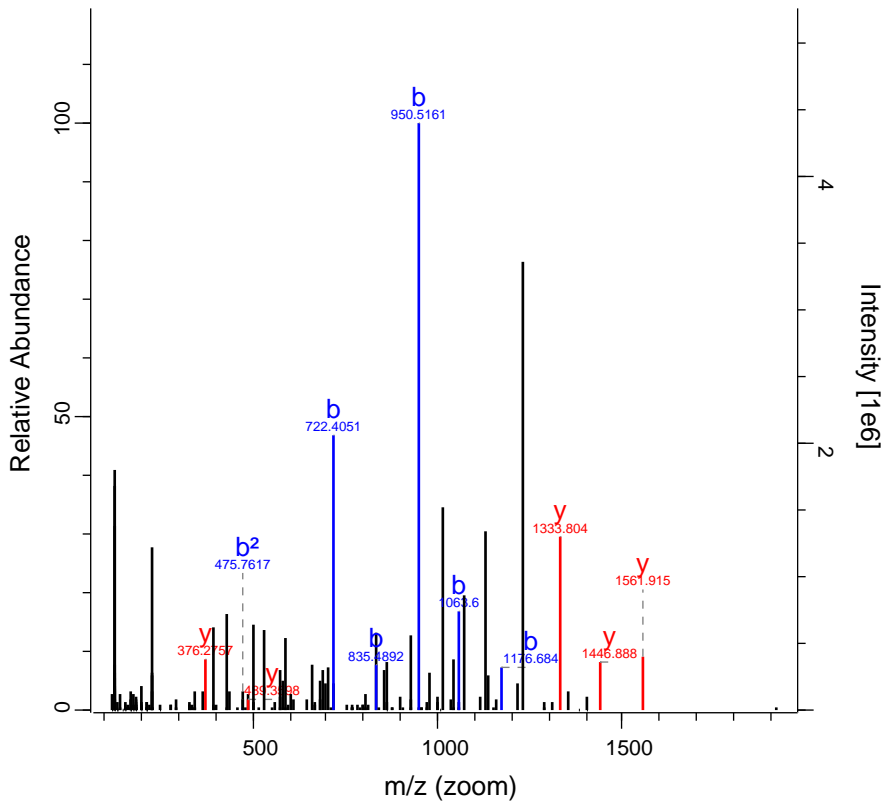
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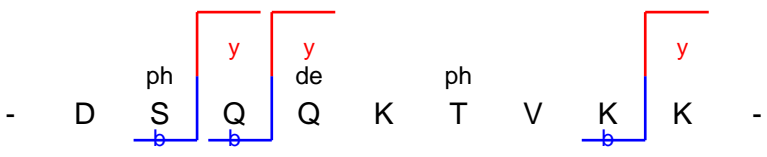
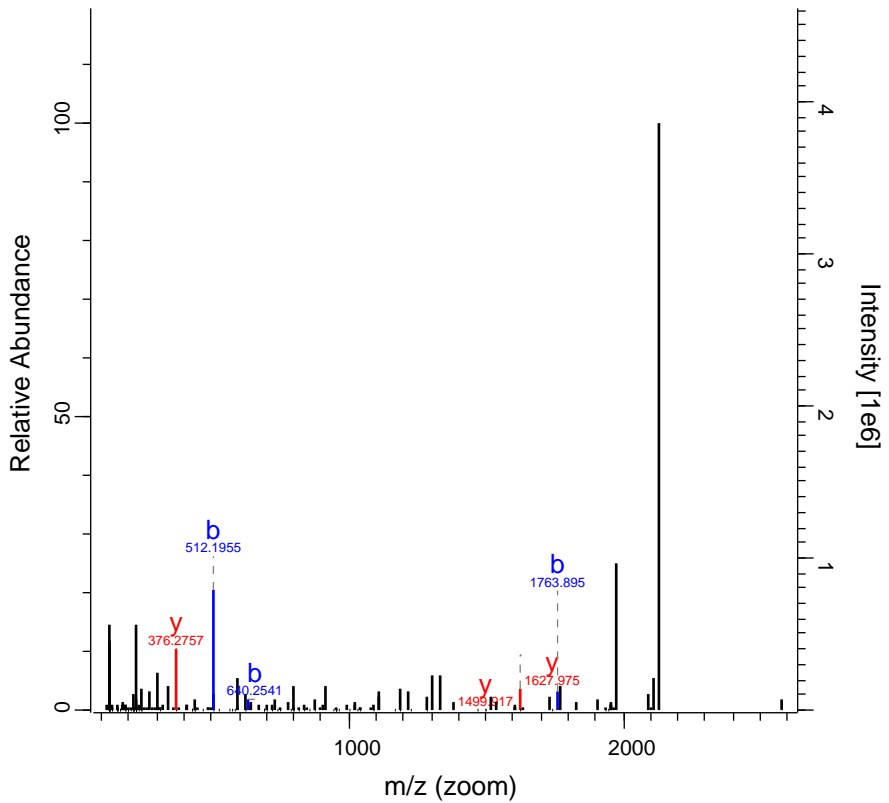


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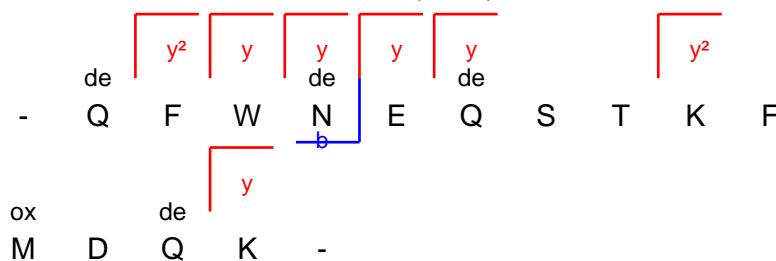
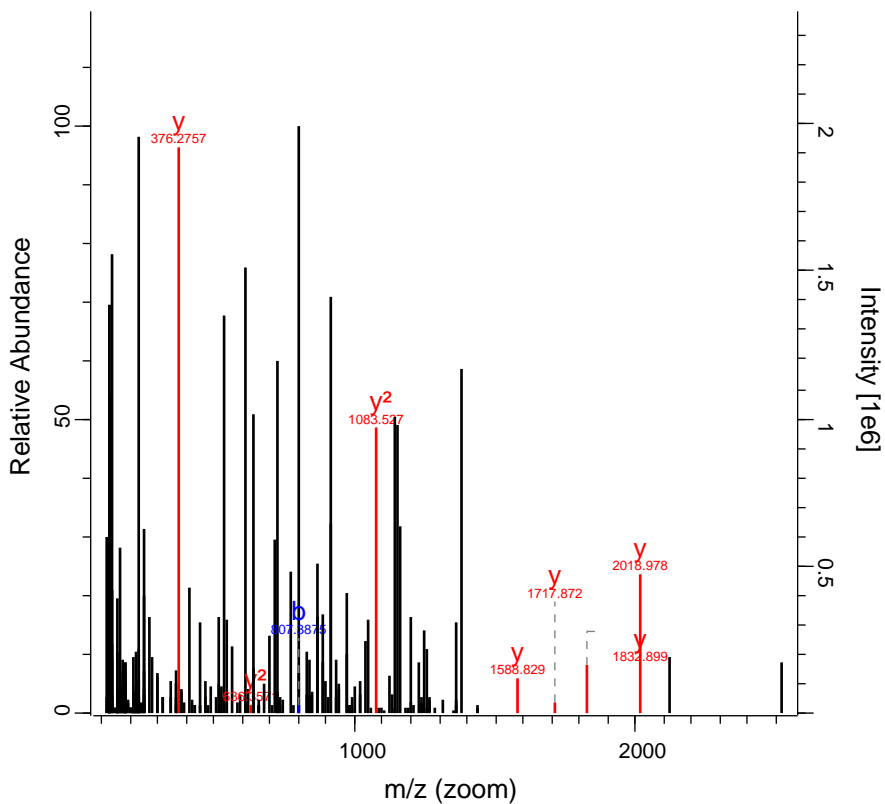


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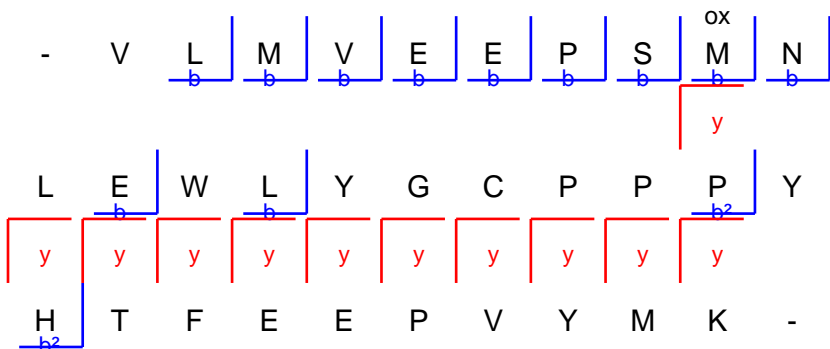
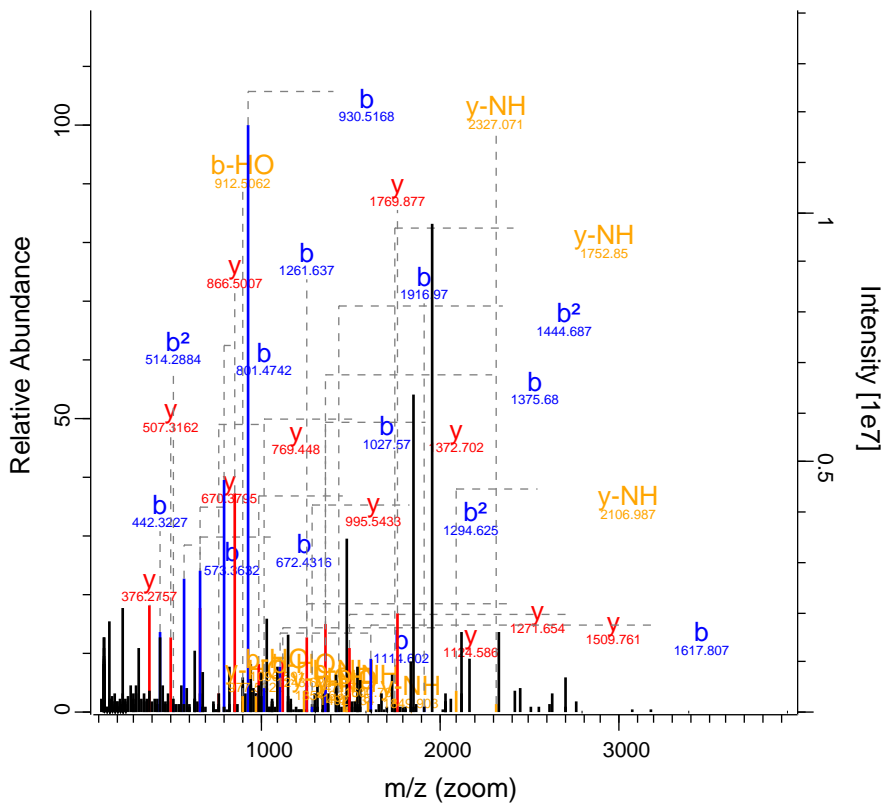




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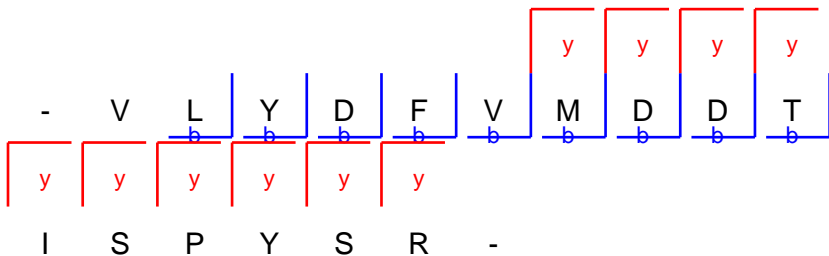
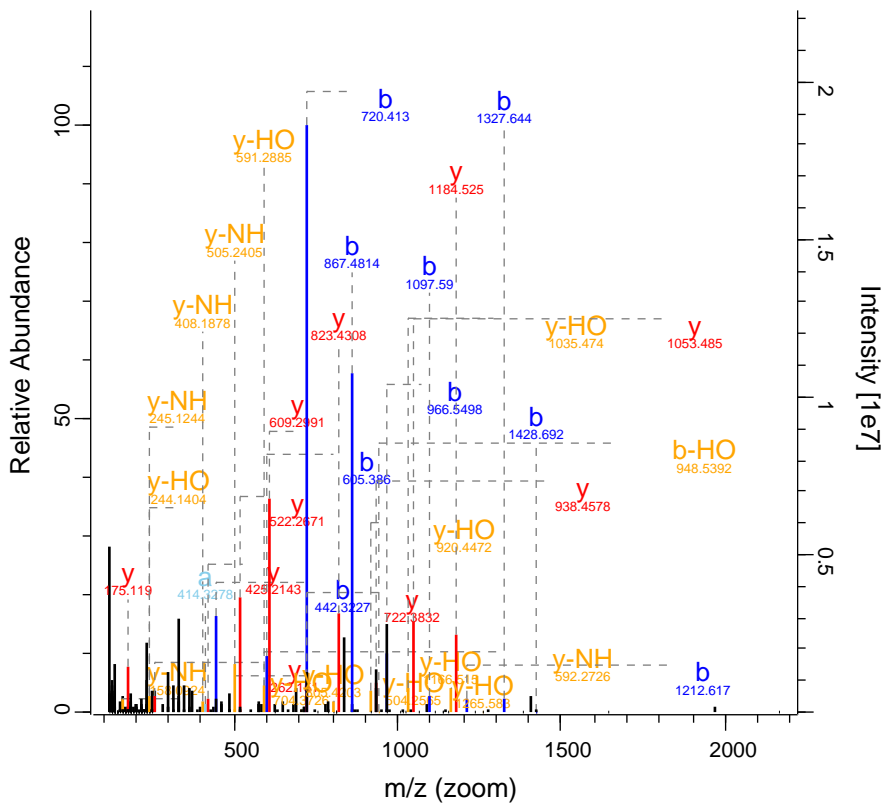


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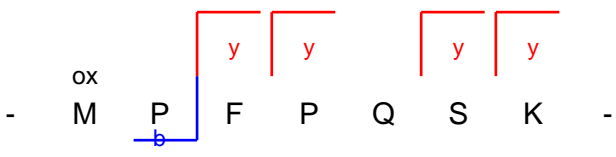
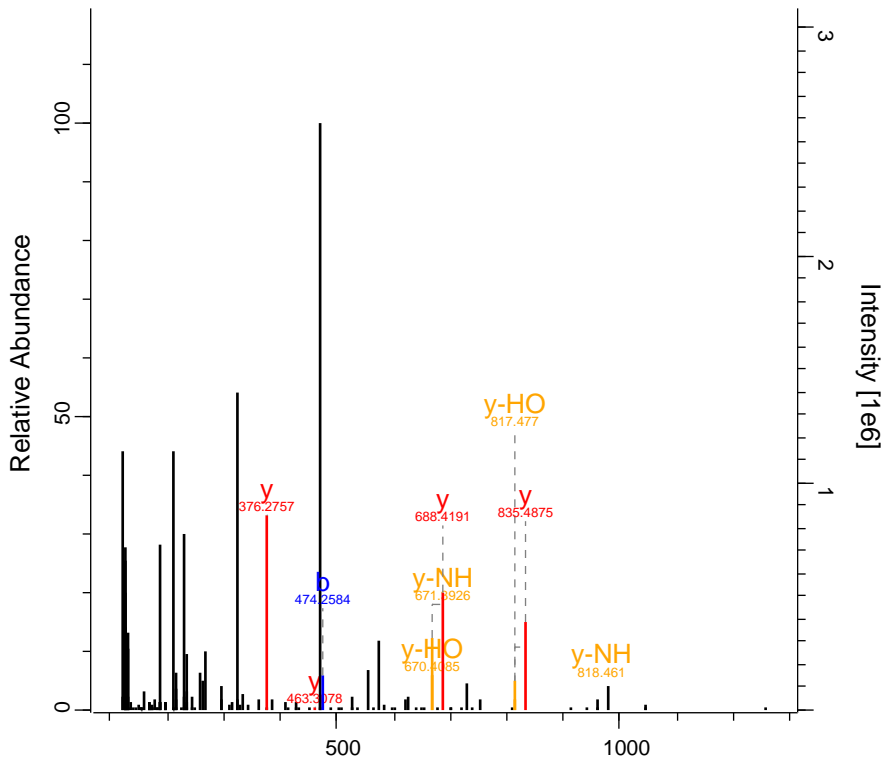




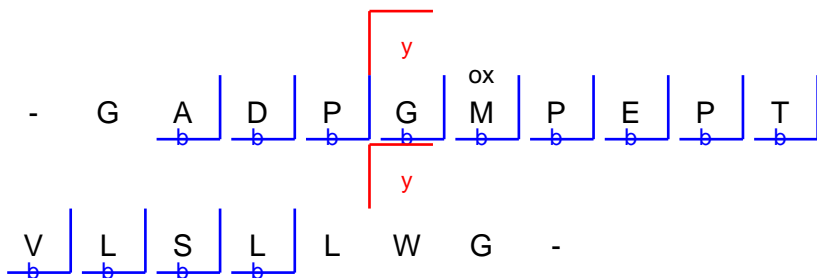
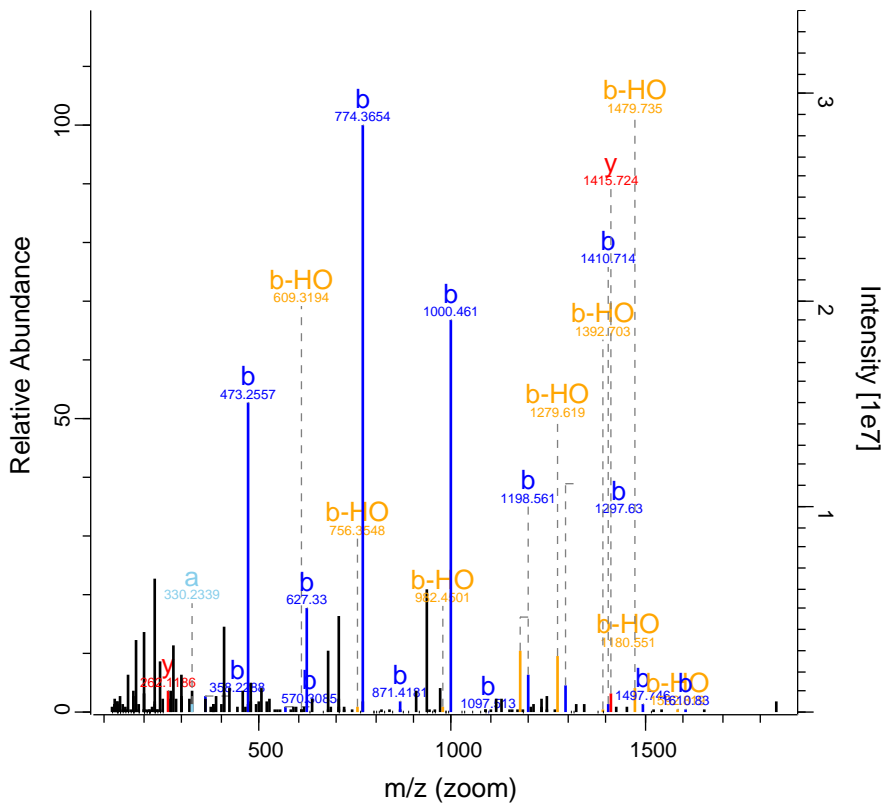
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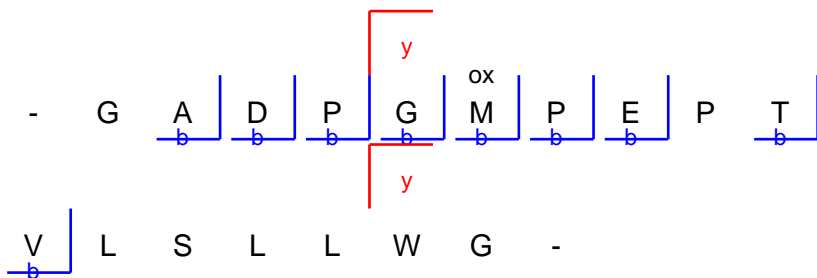
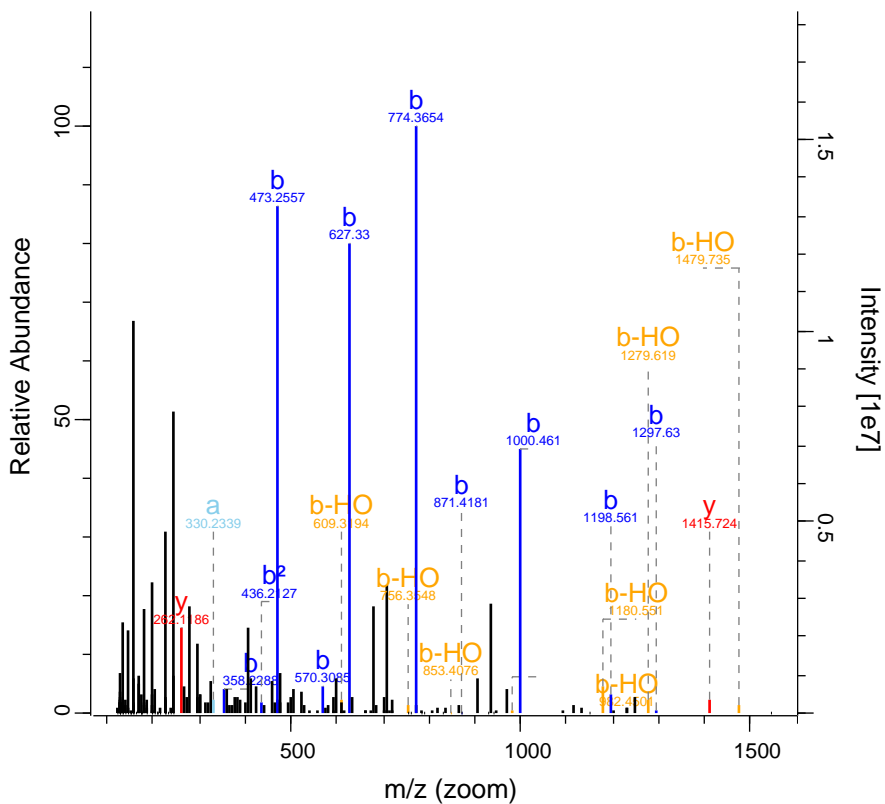




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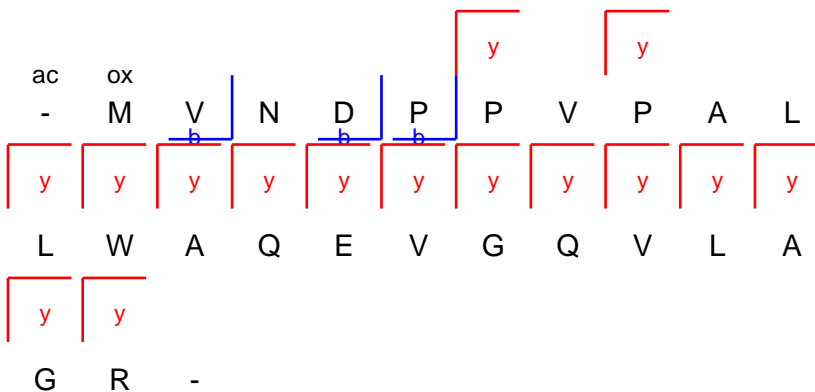
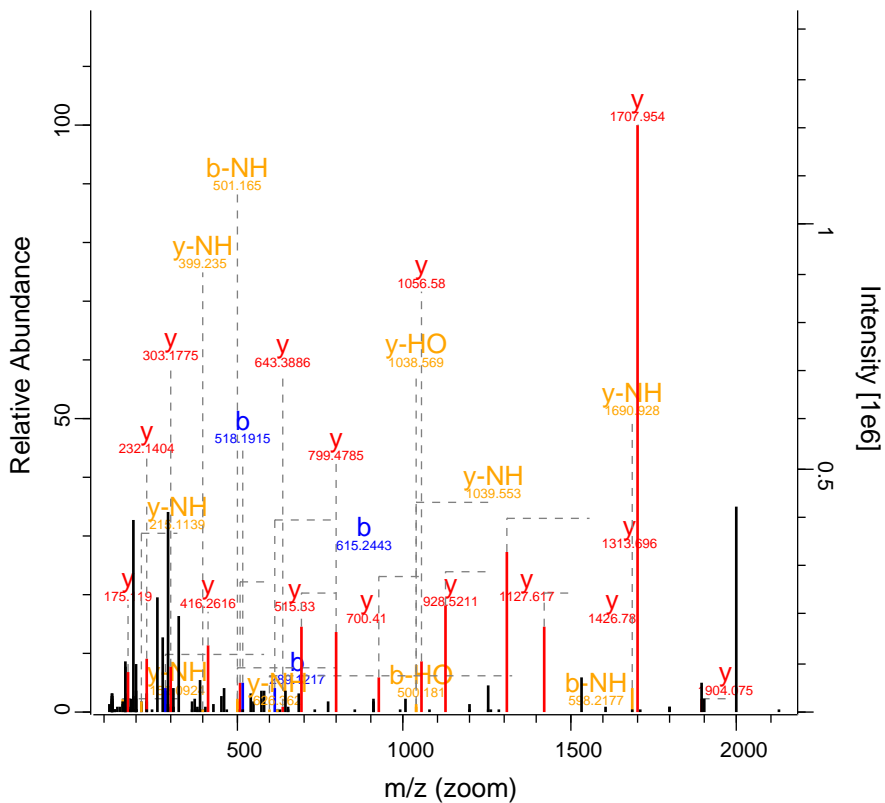


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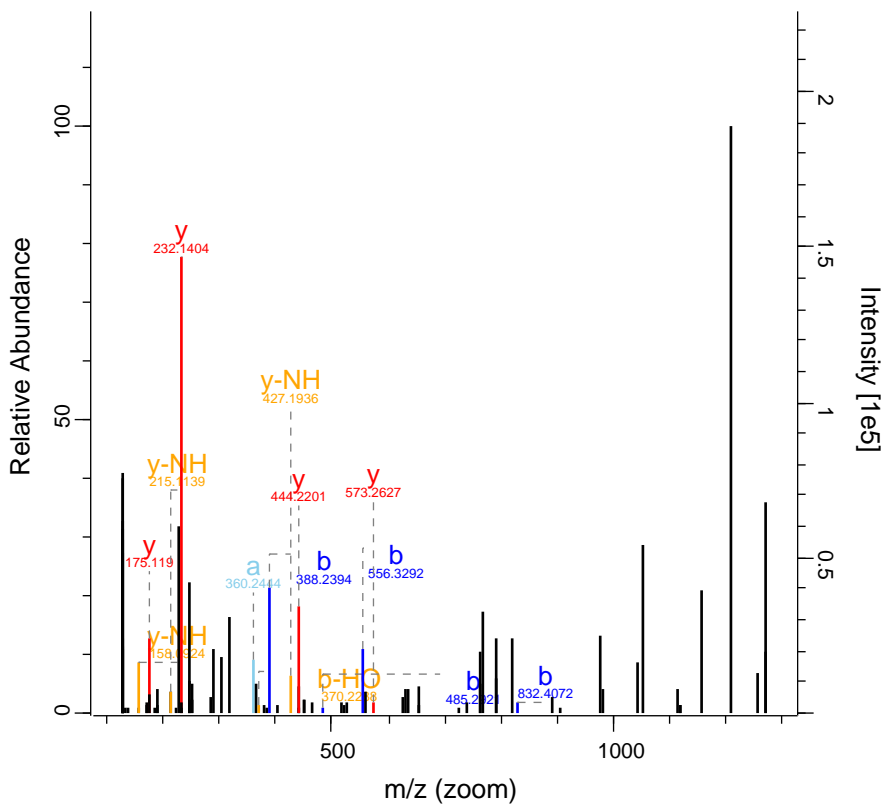




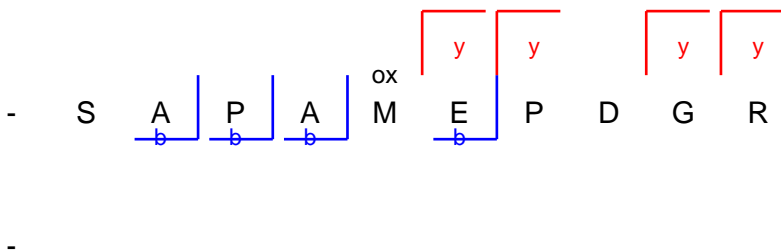
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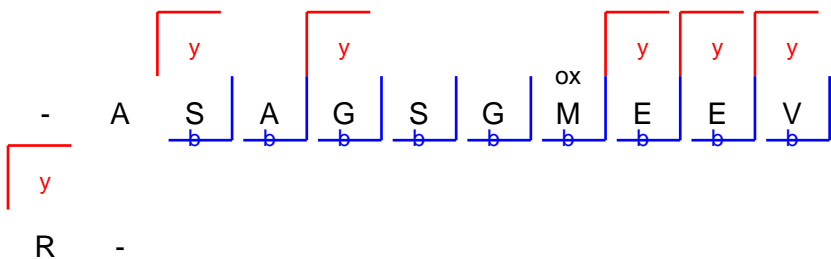
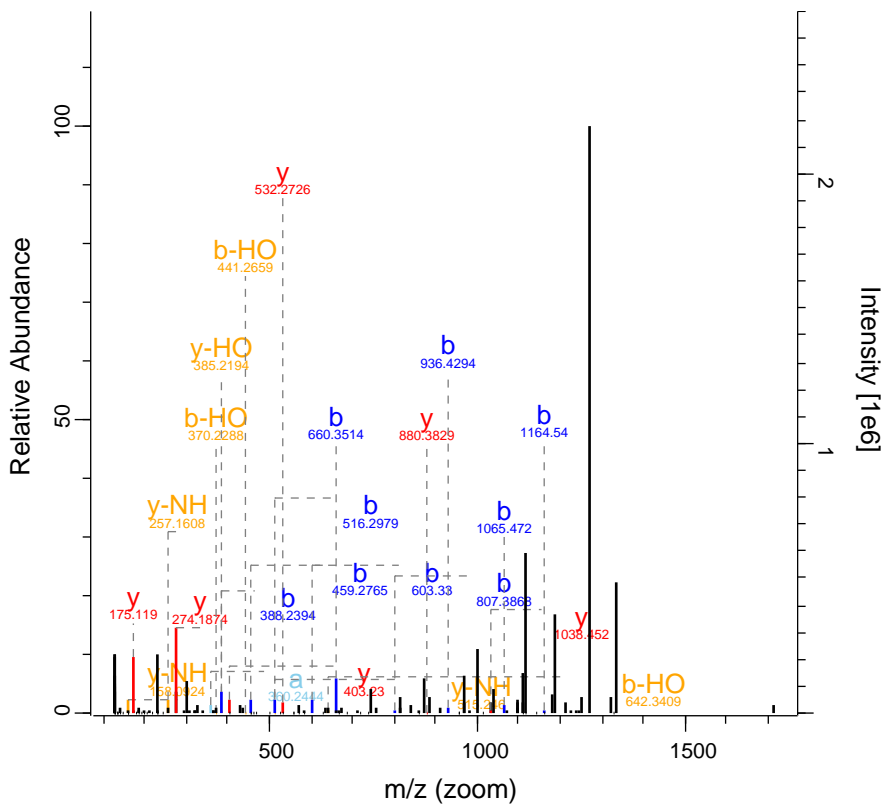
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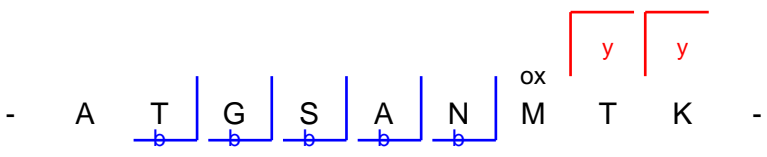
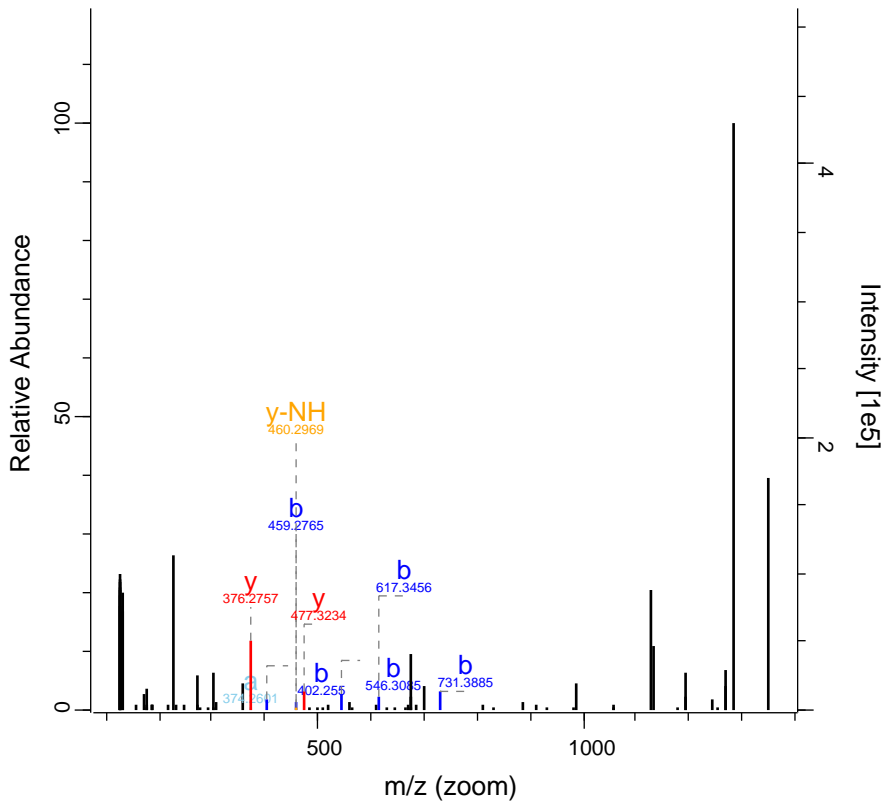


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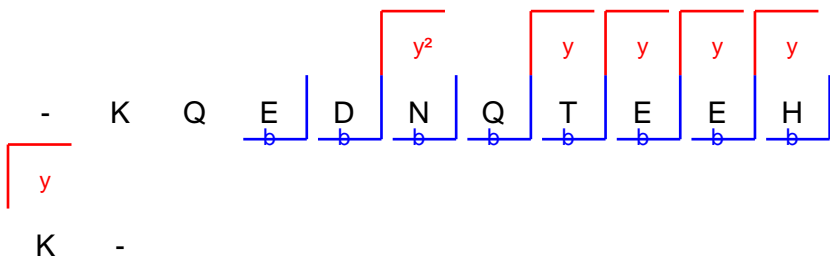
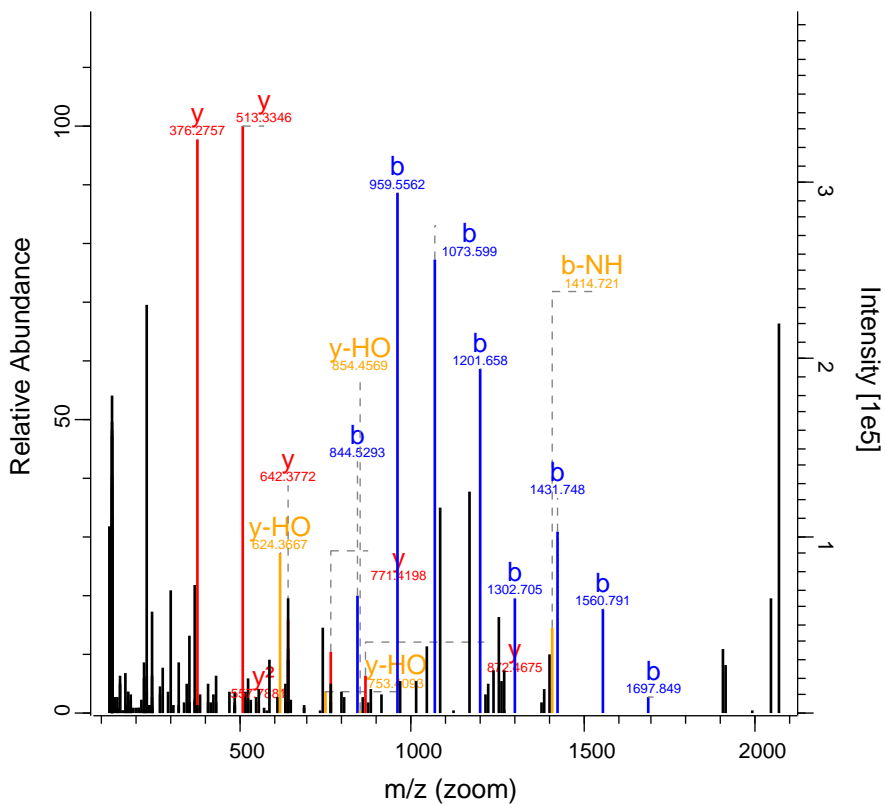


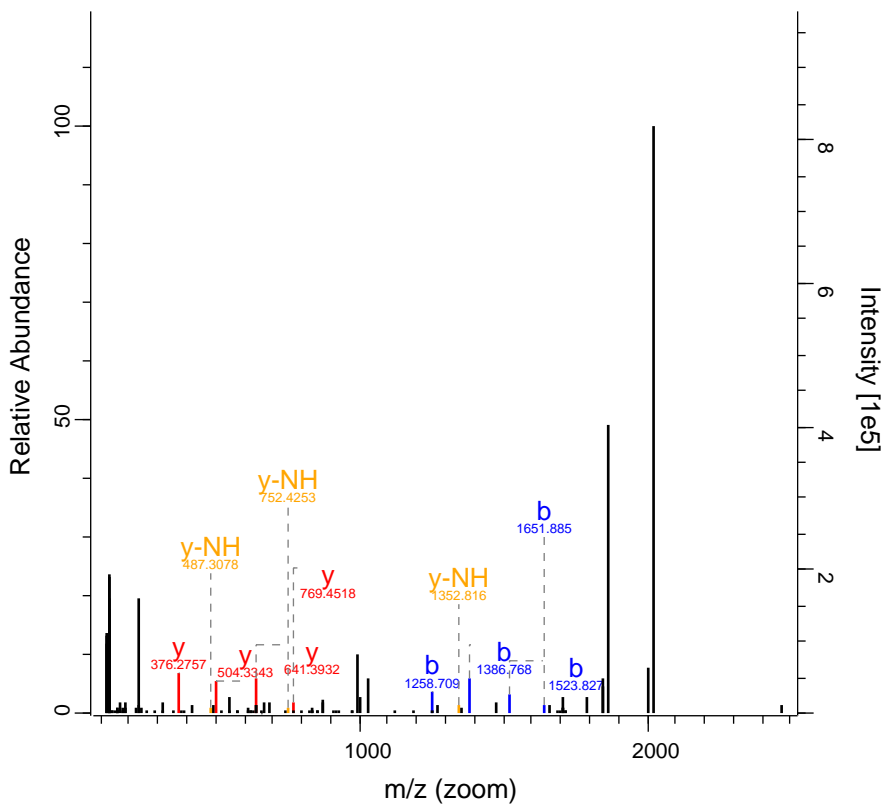




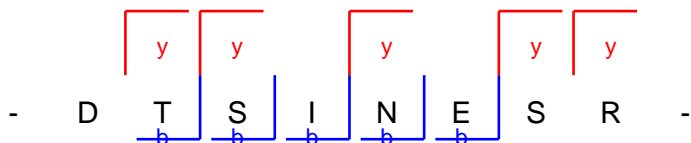
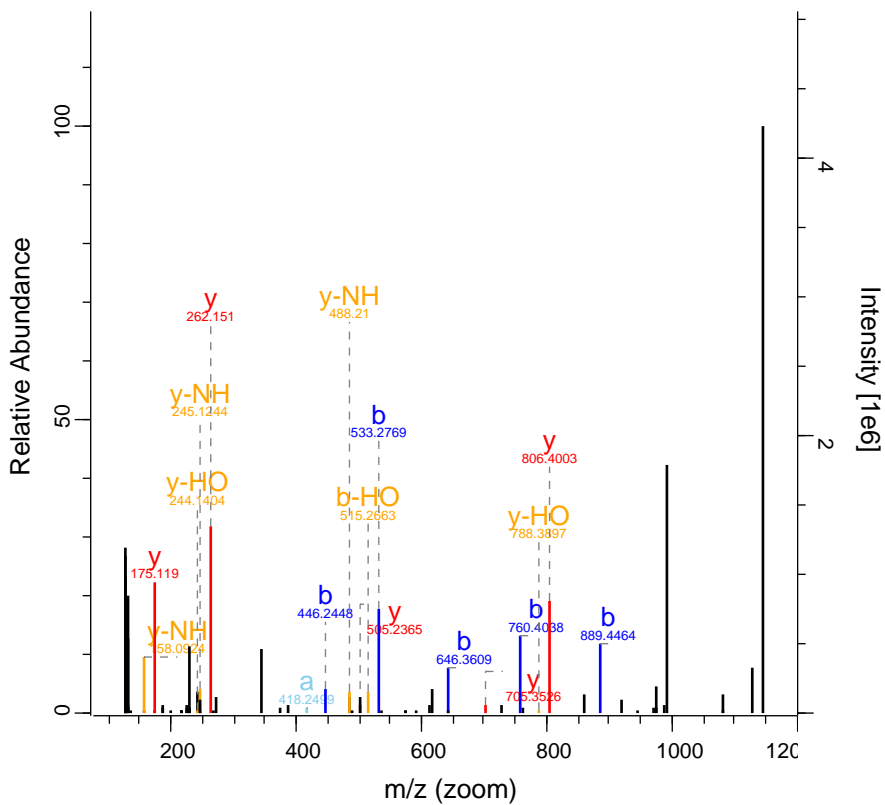


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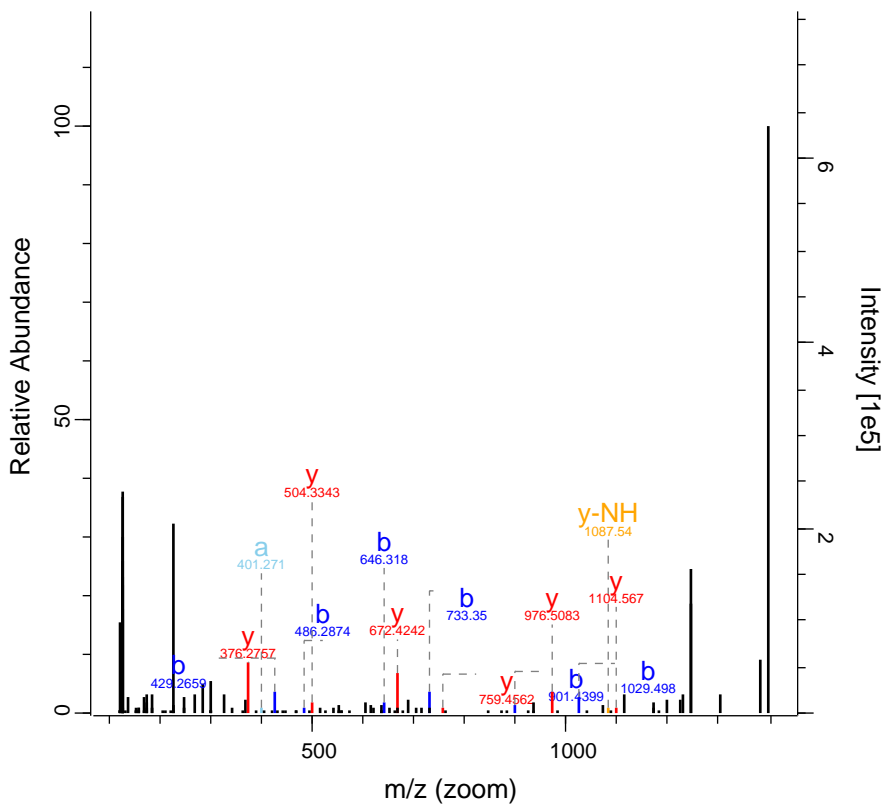




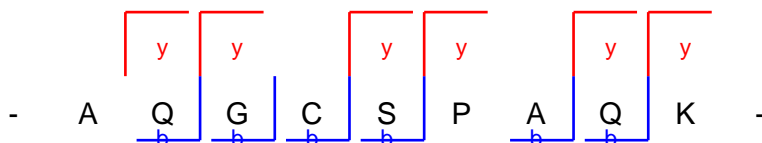
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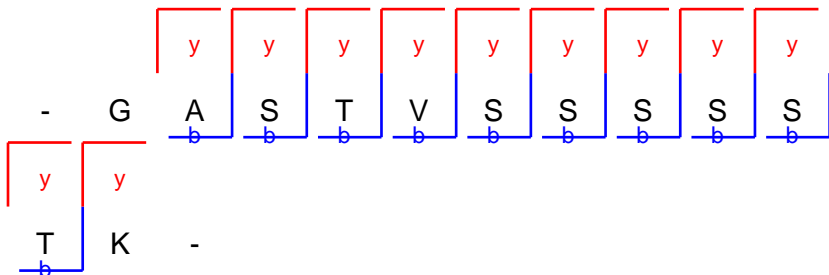
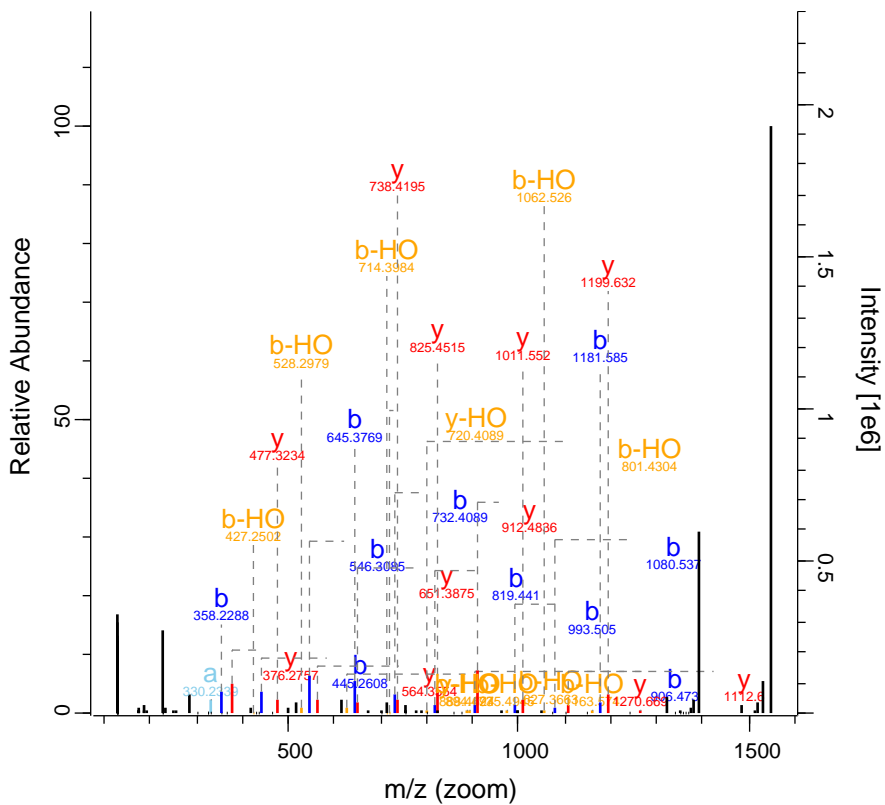
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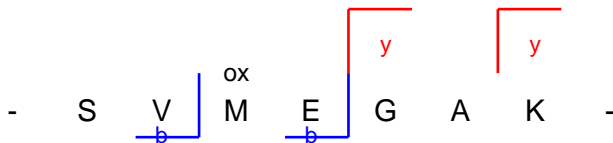
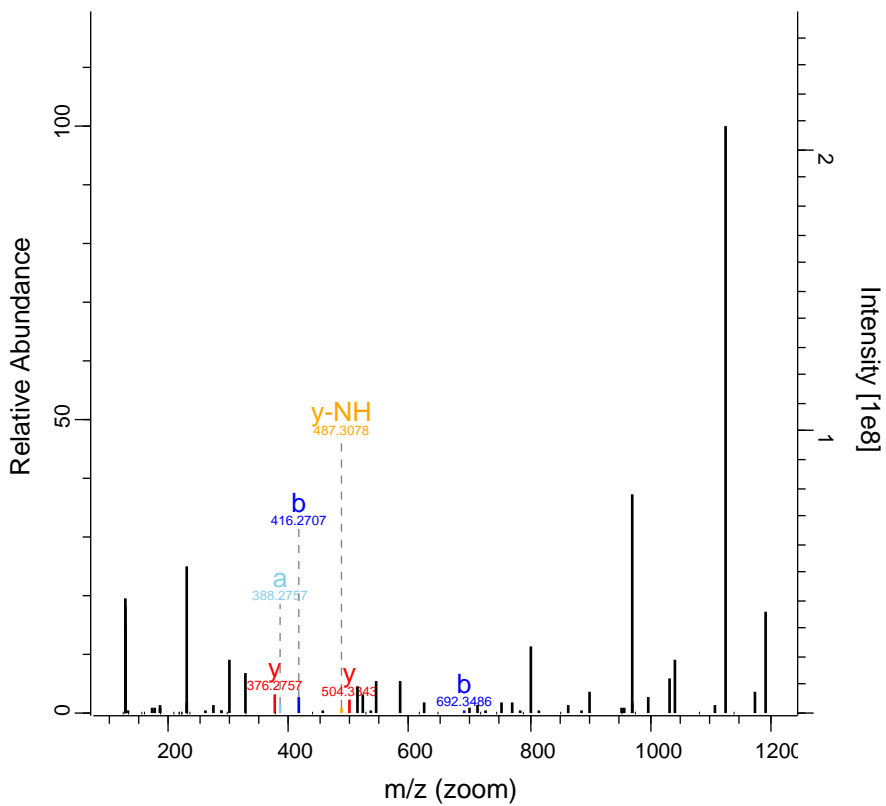


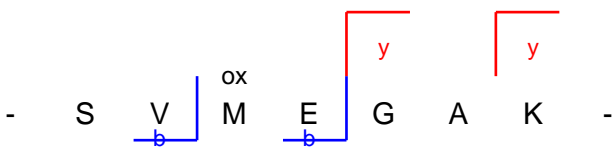
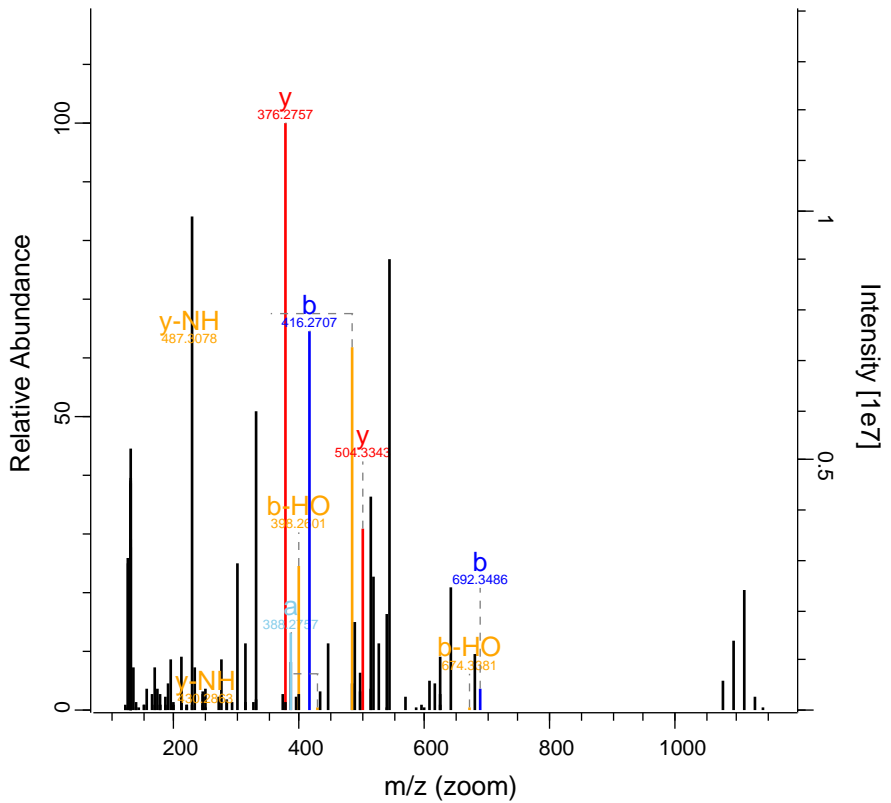
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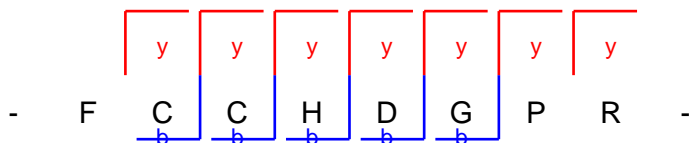
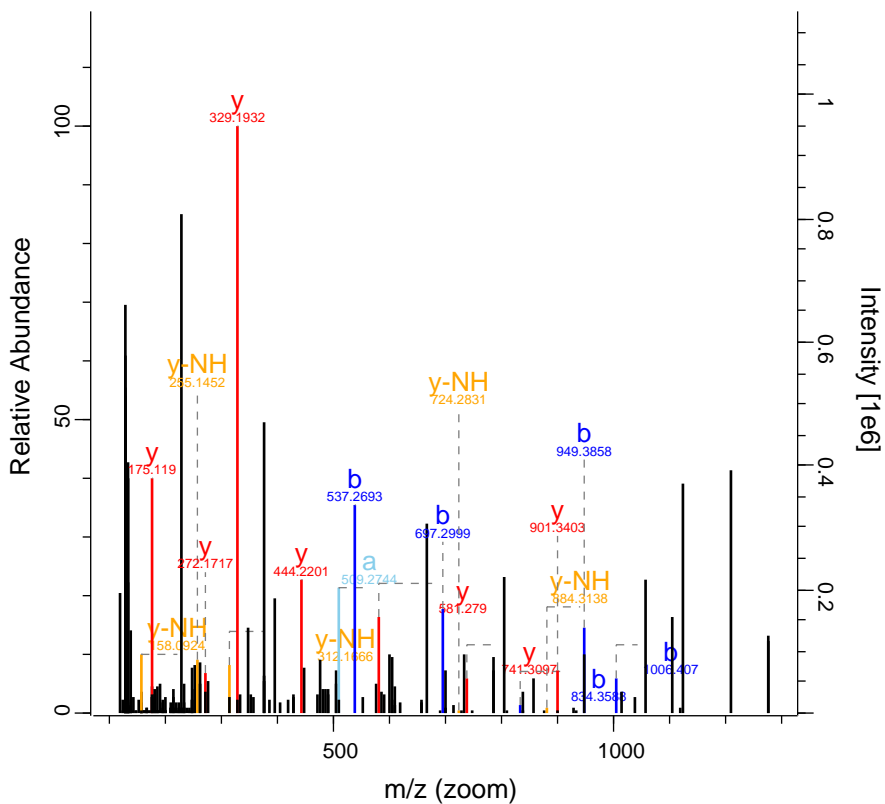




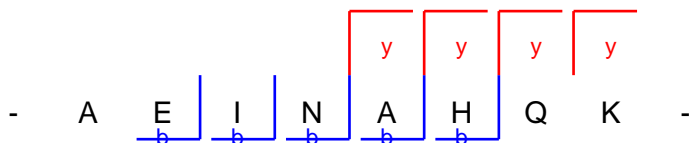
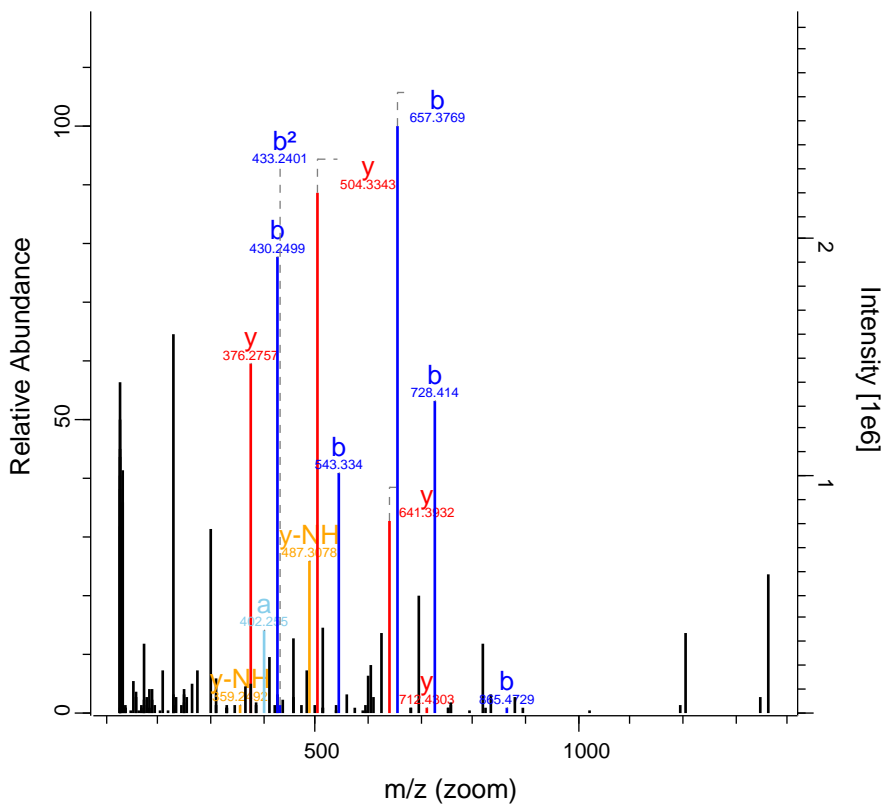




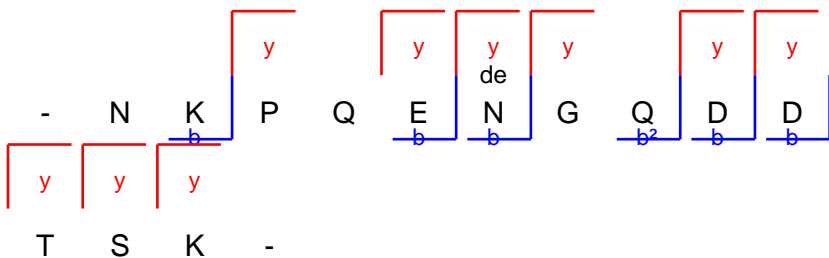
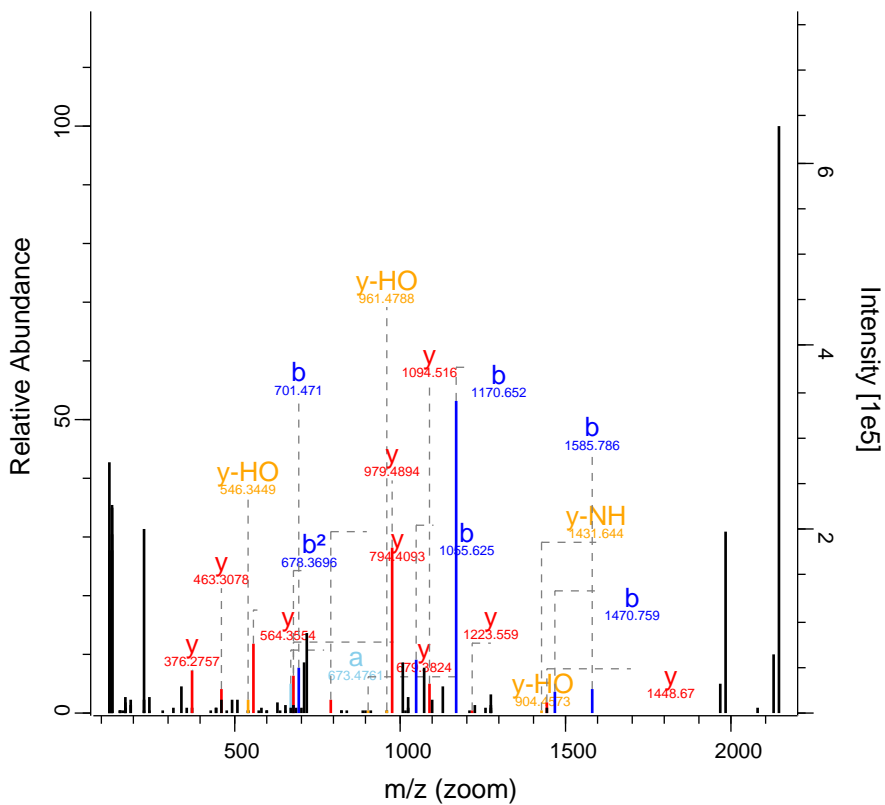
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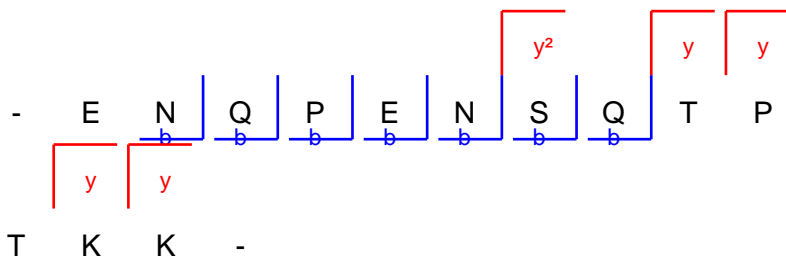
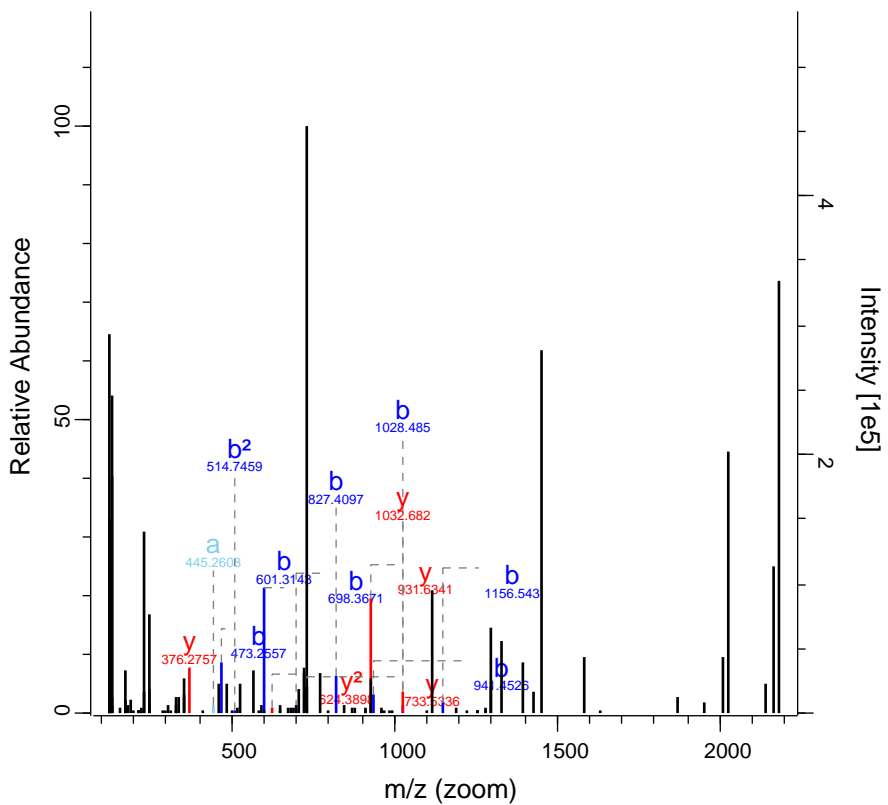
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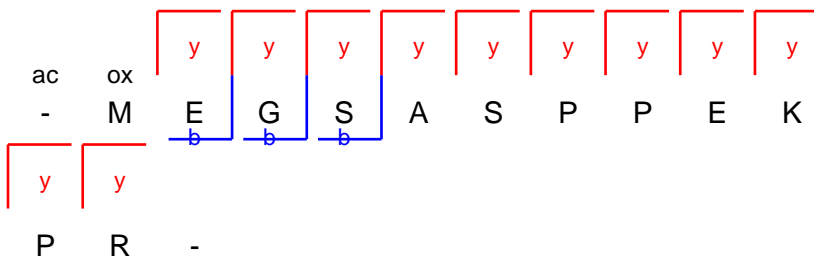
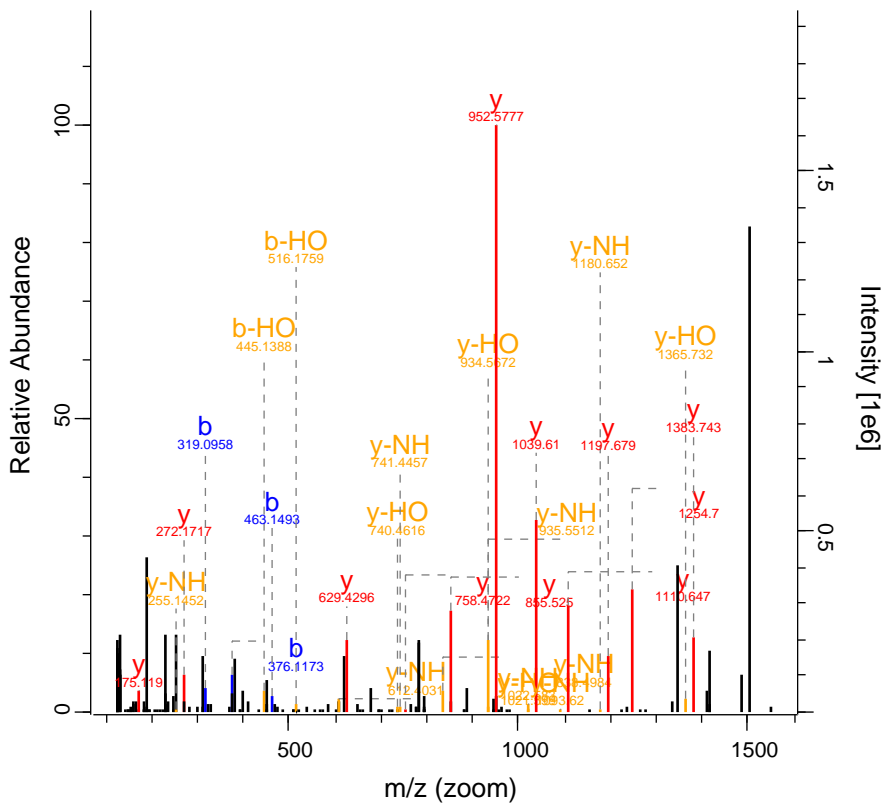


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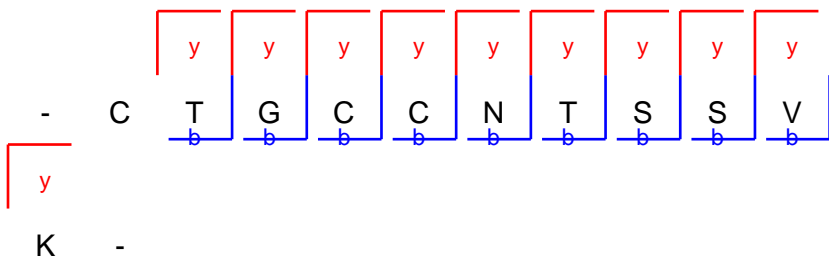
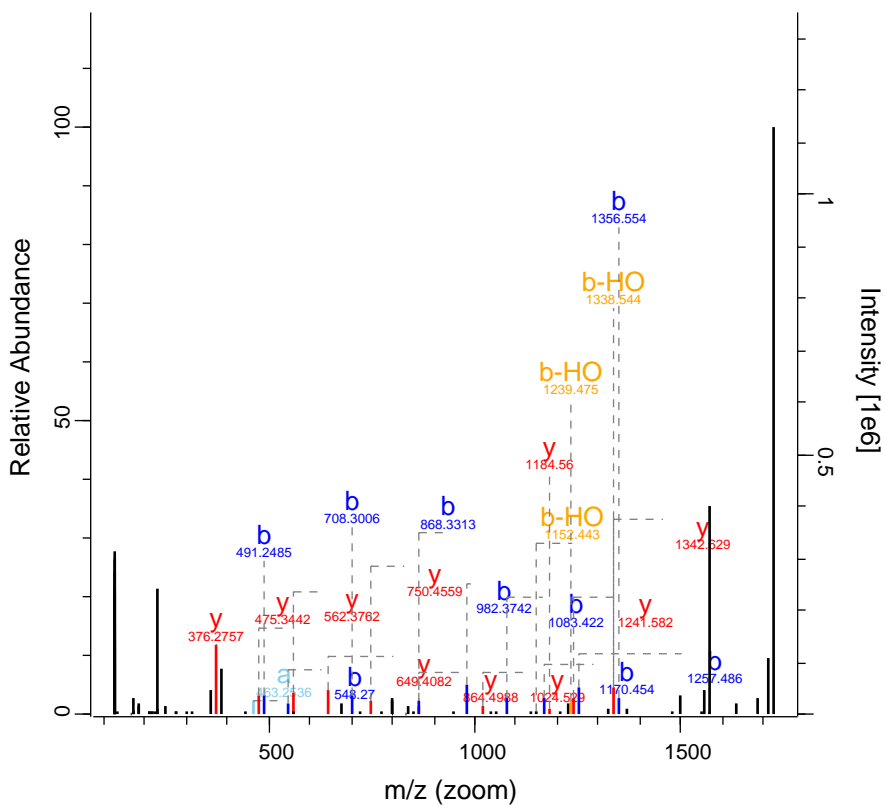




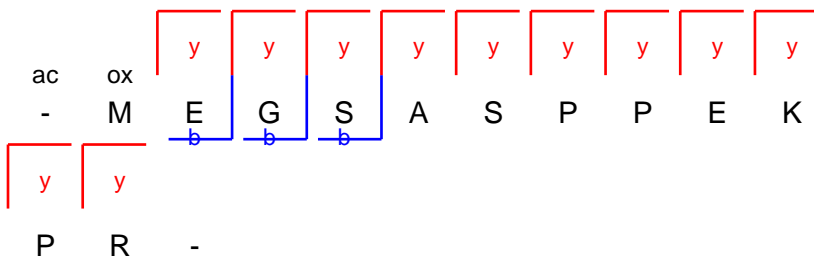
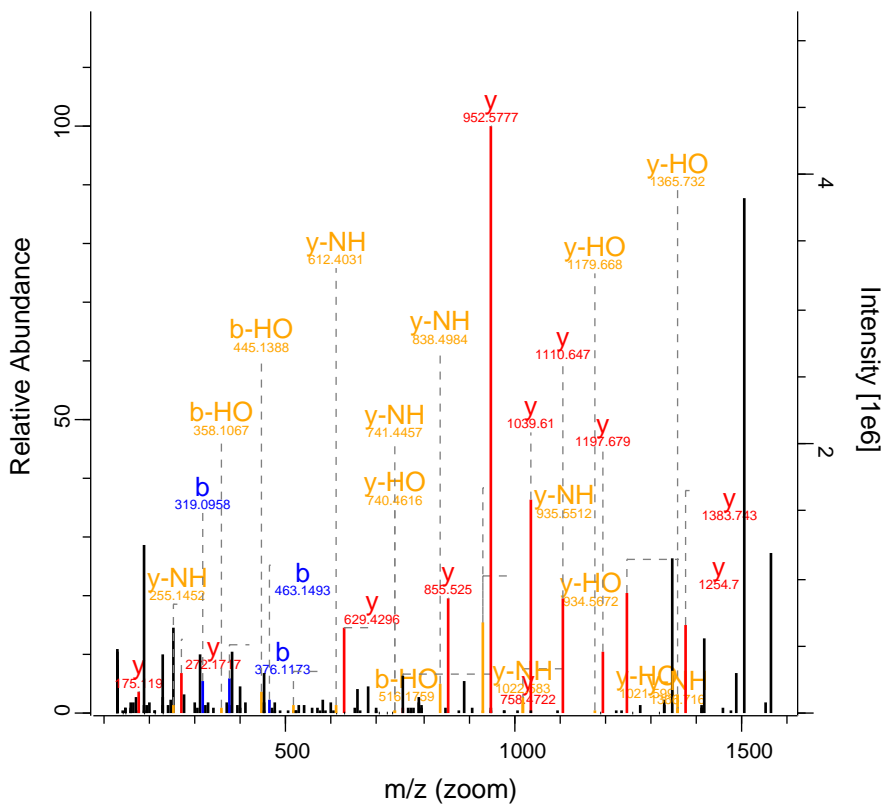
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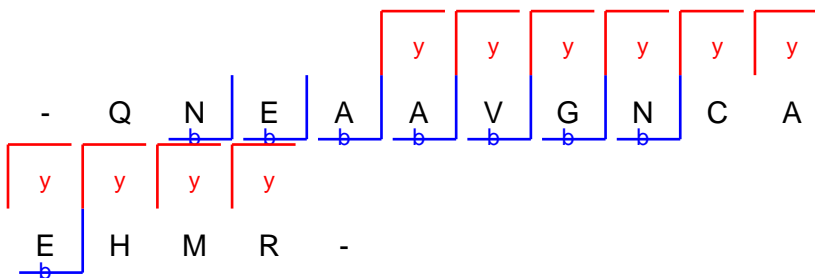
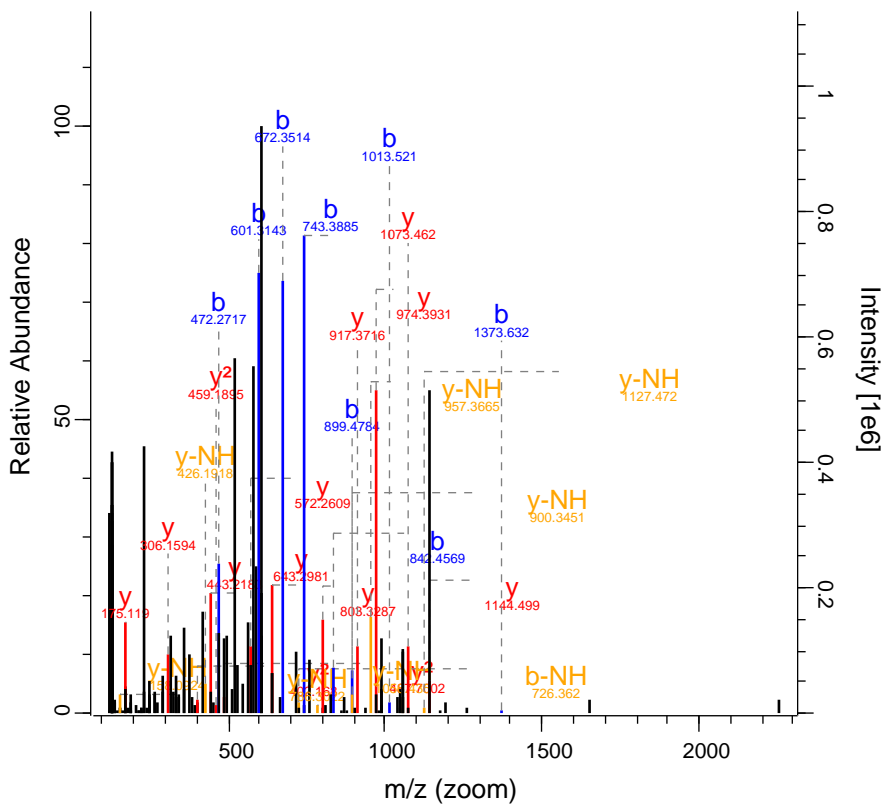


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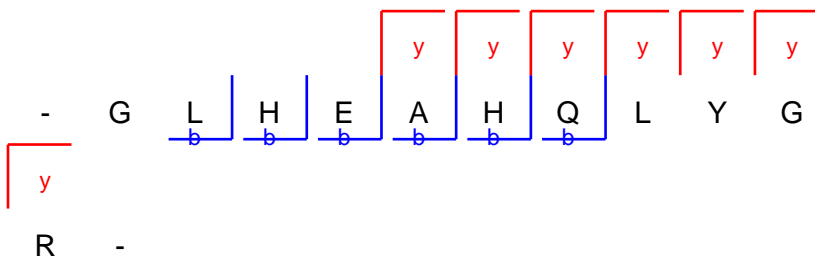
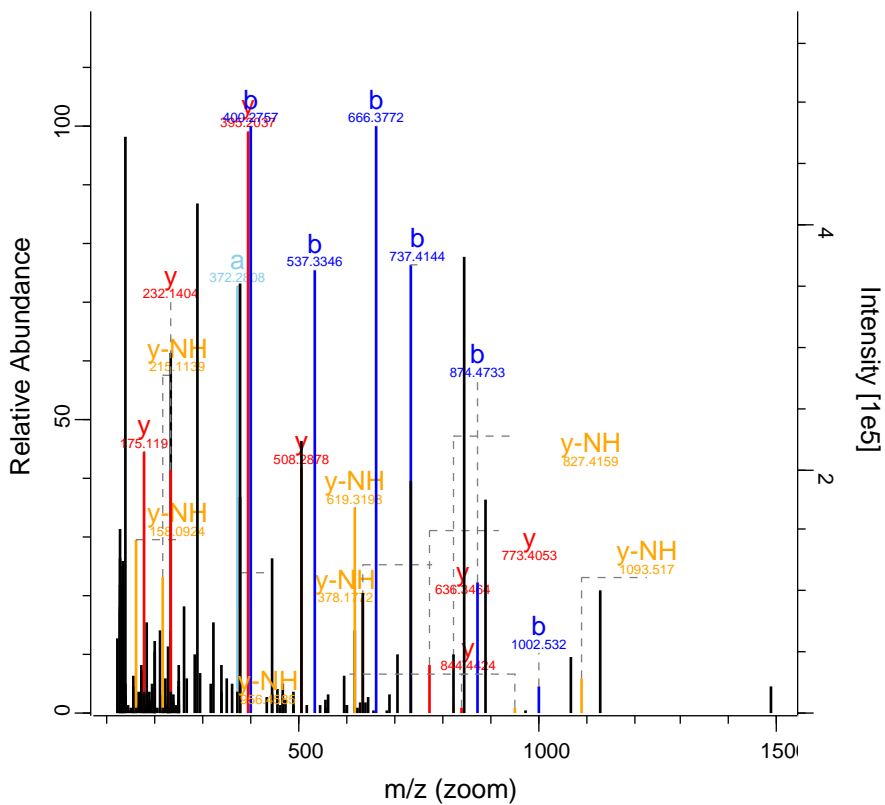




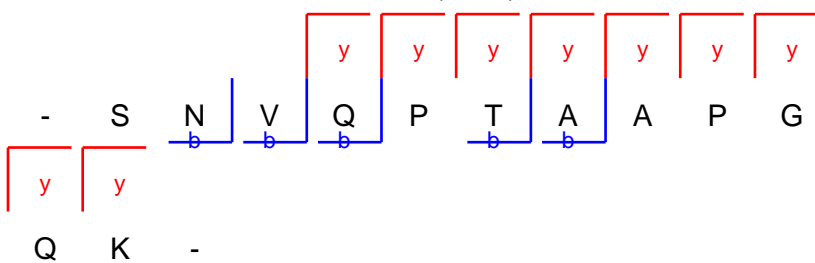
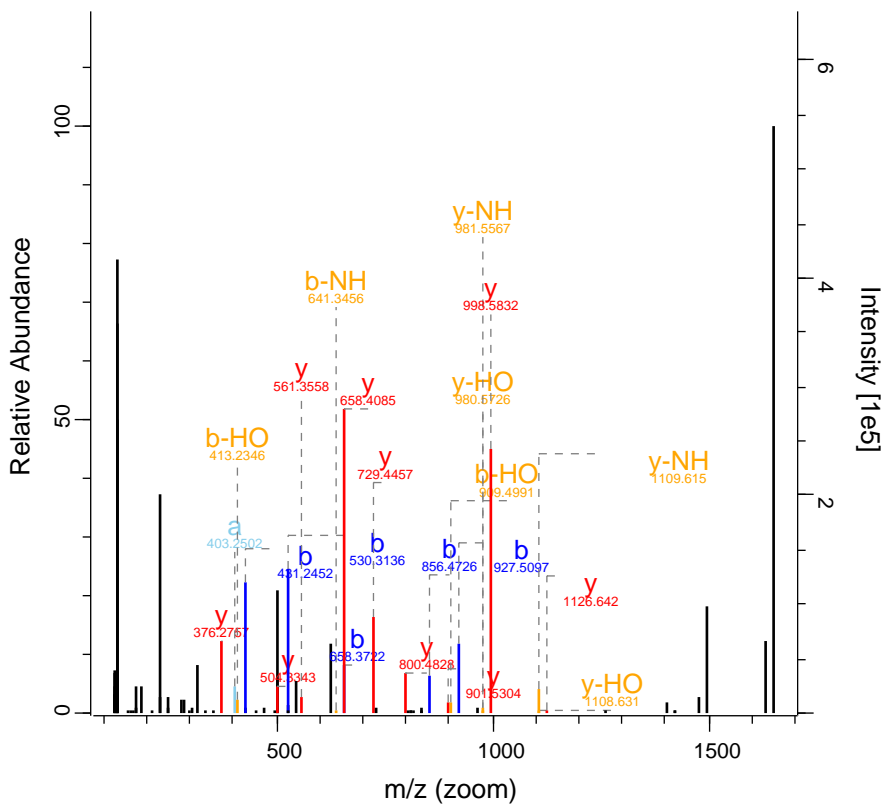
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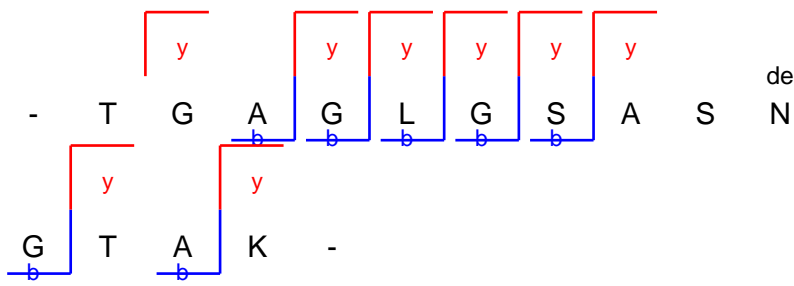
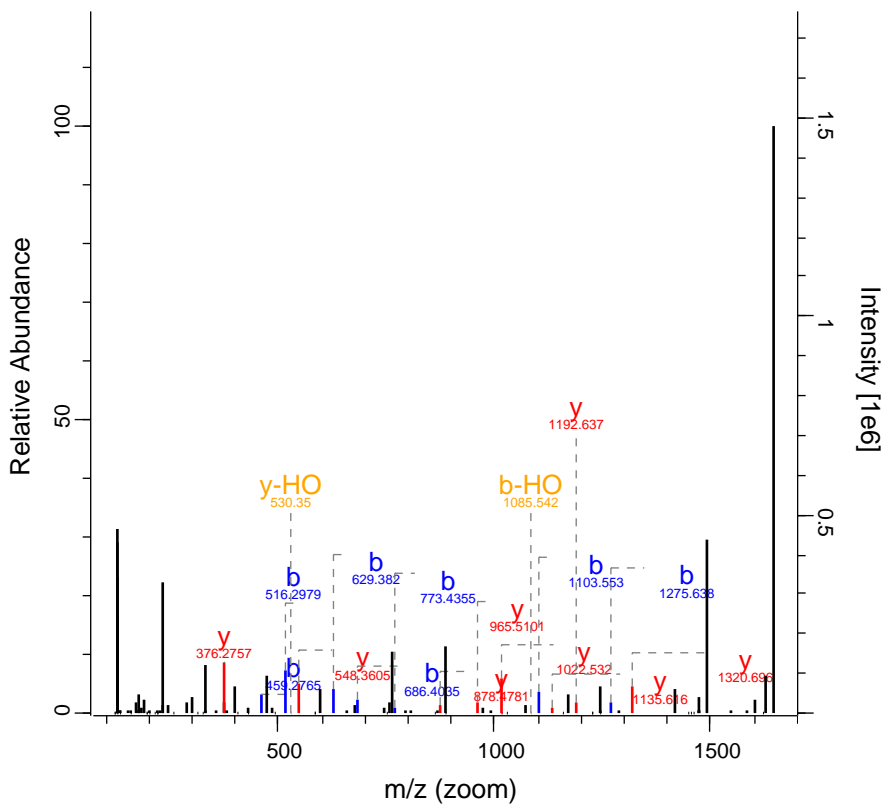
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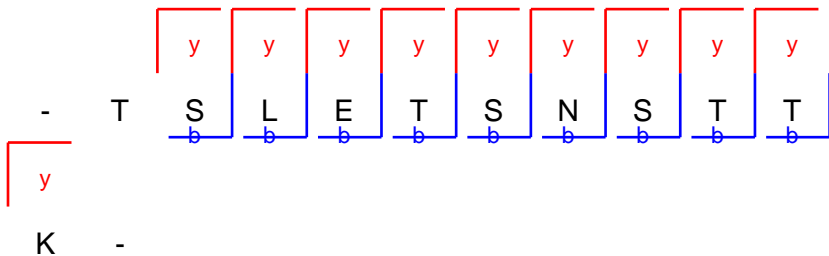
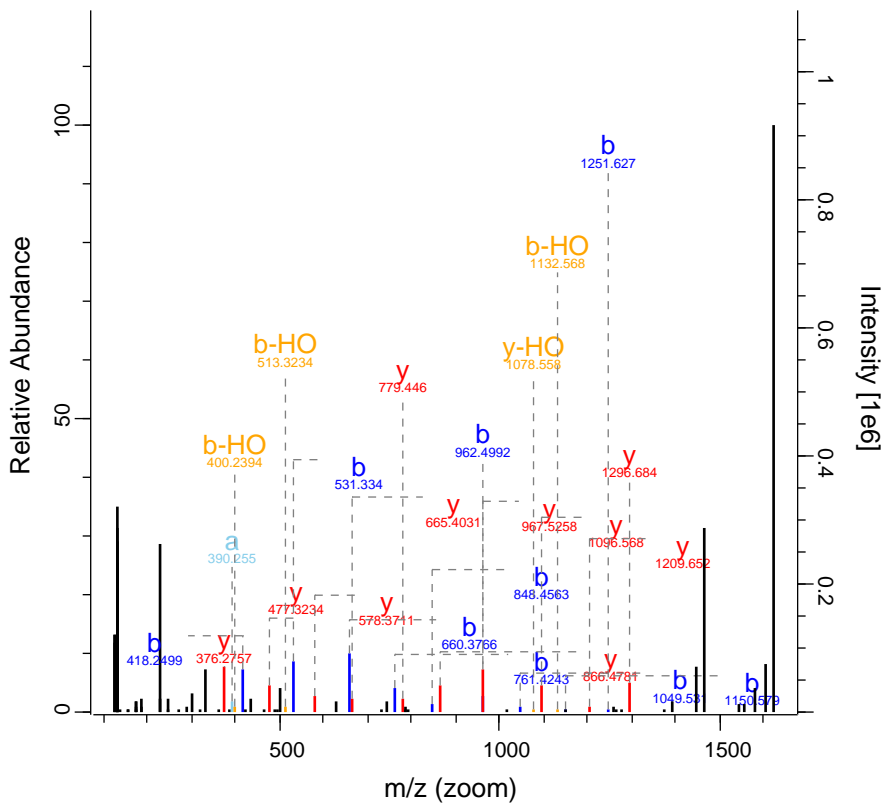
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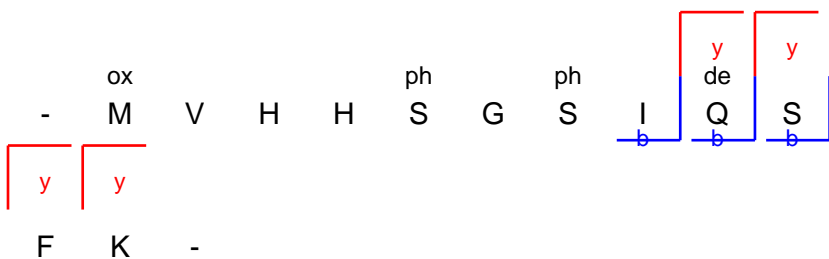
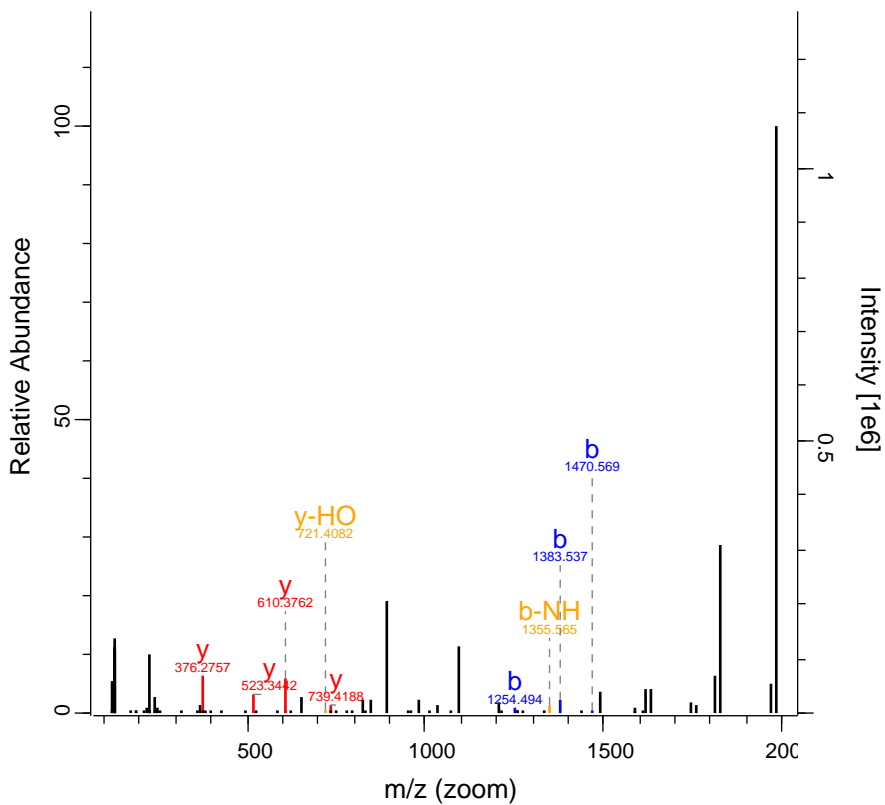
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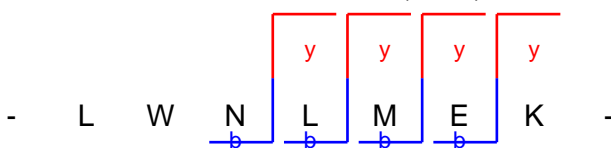
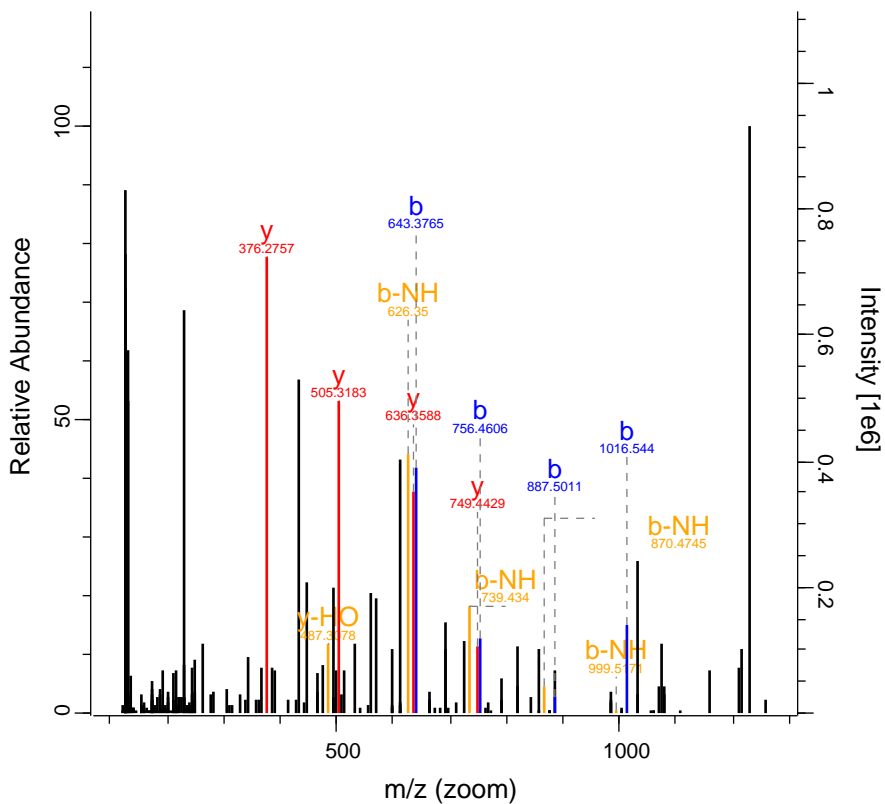


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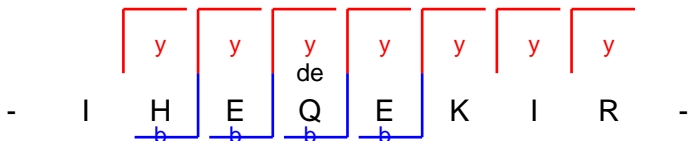
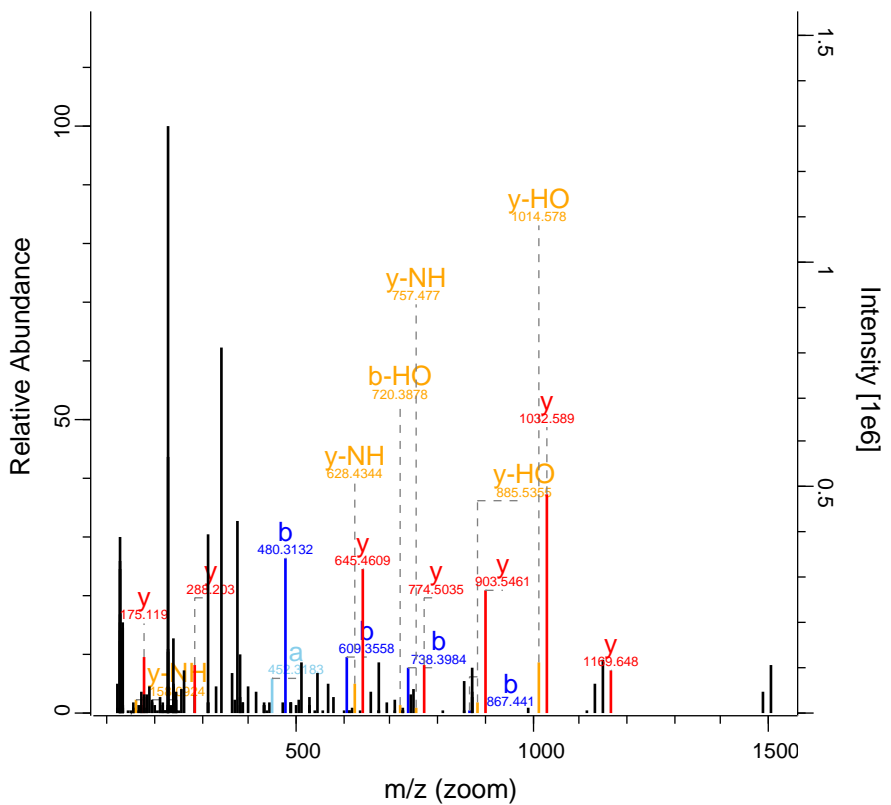


F K -

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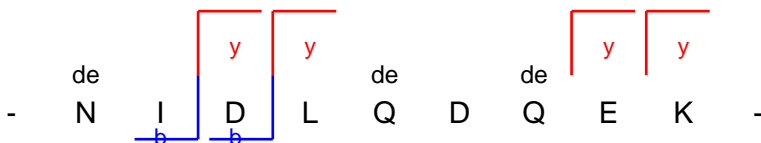
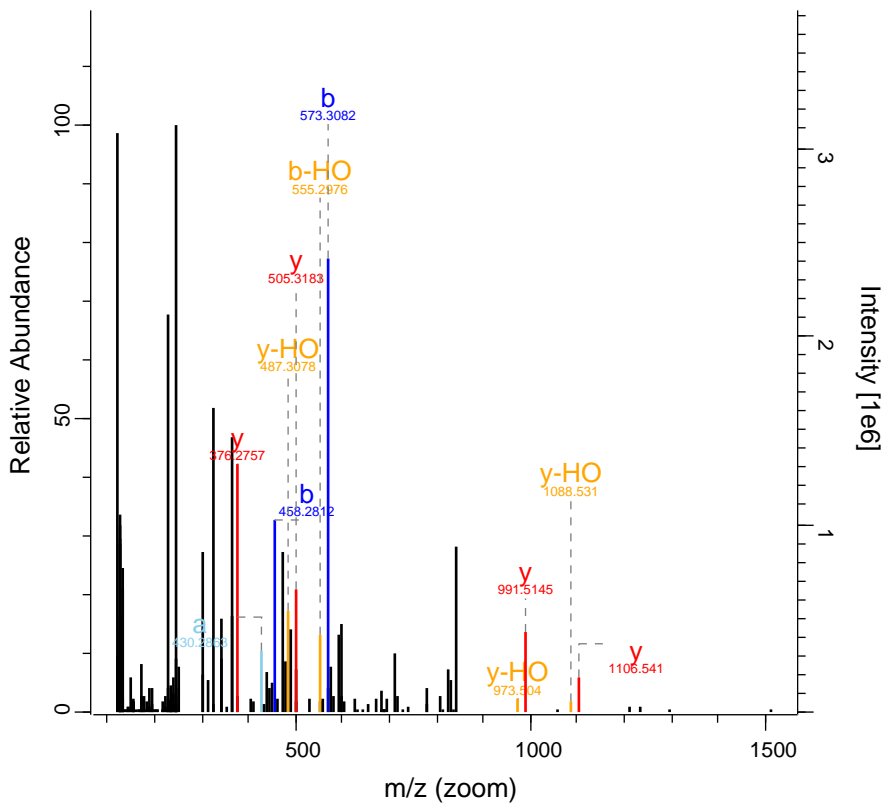


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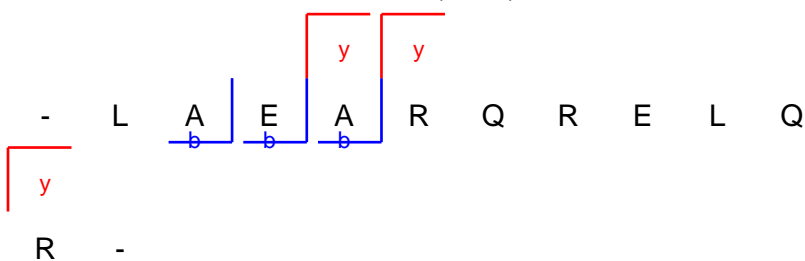
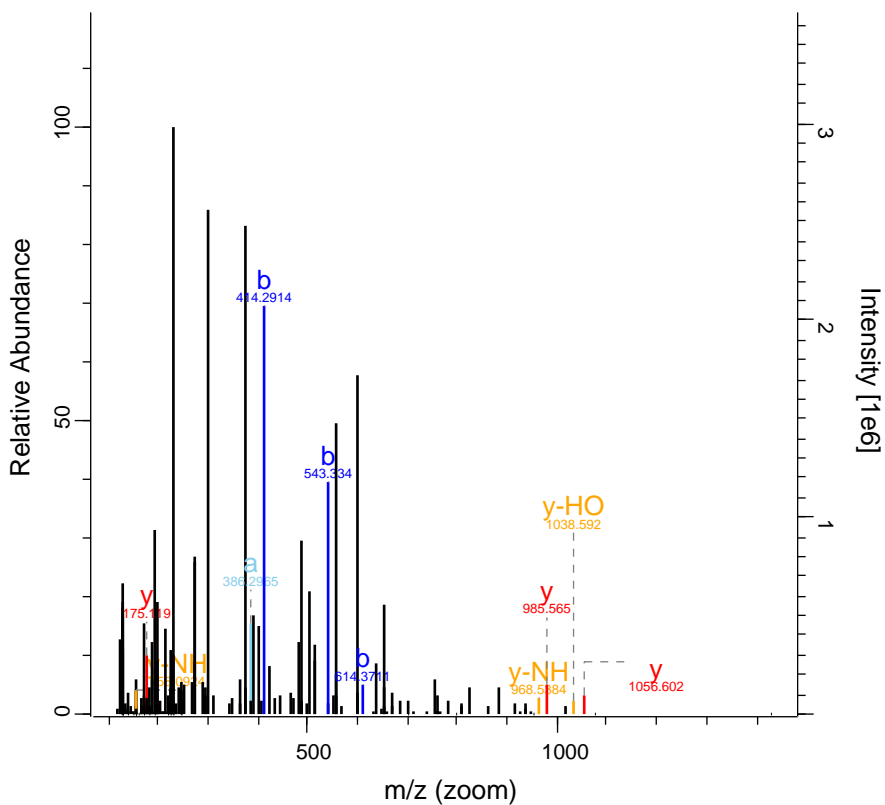




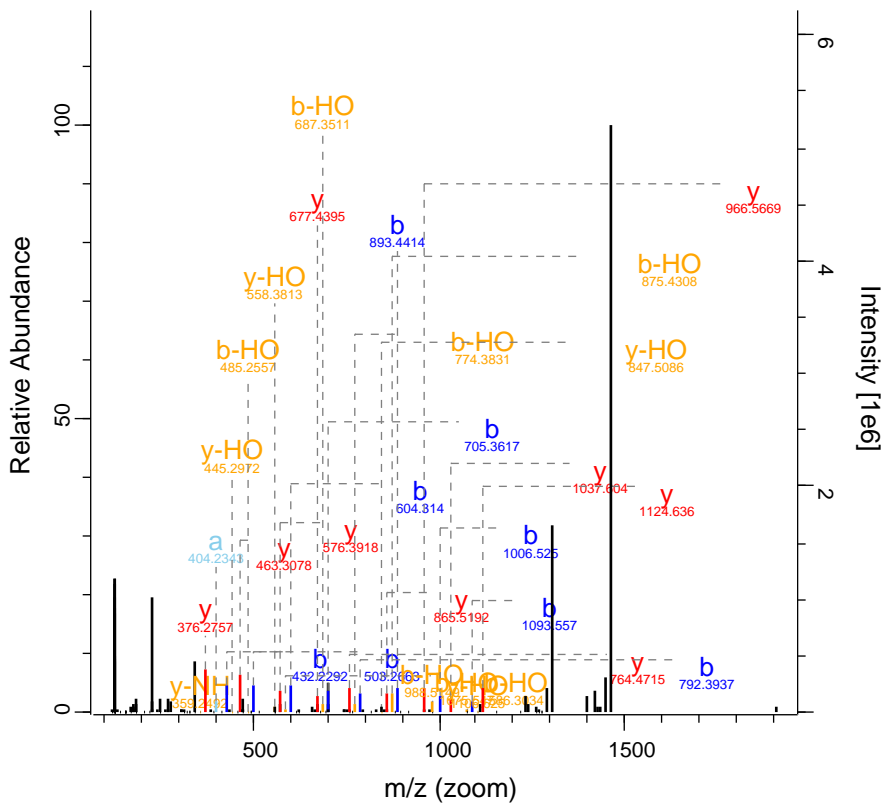
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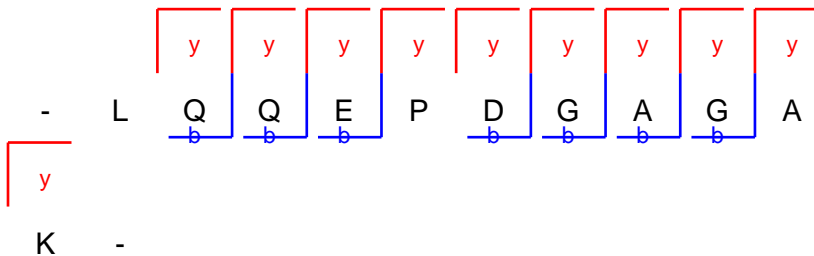
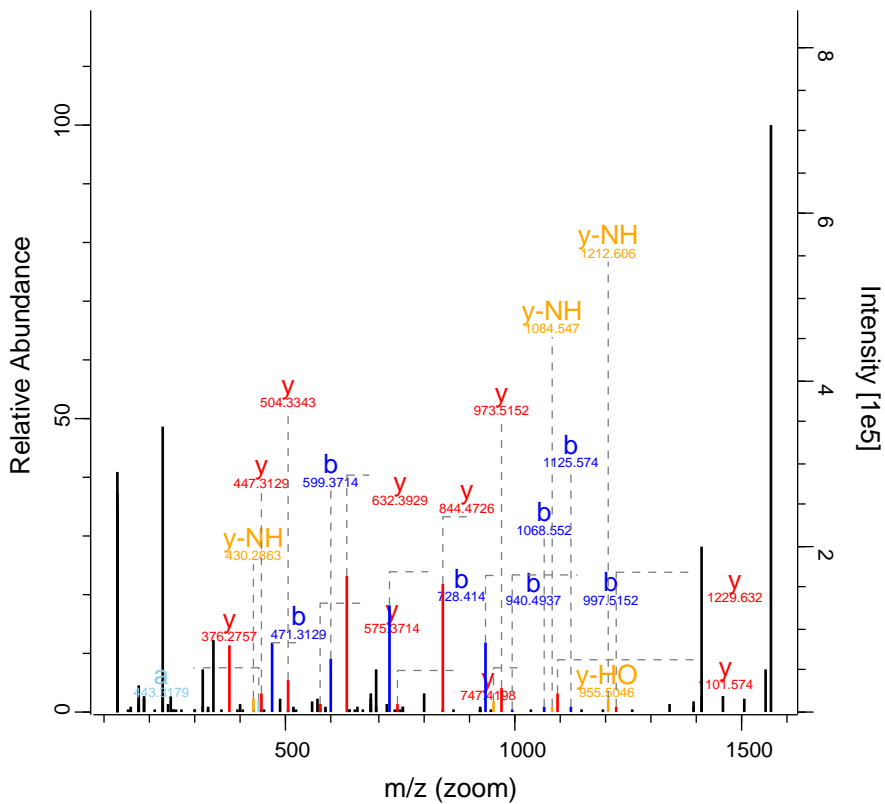
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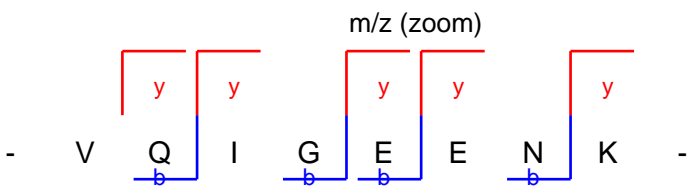
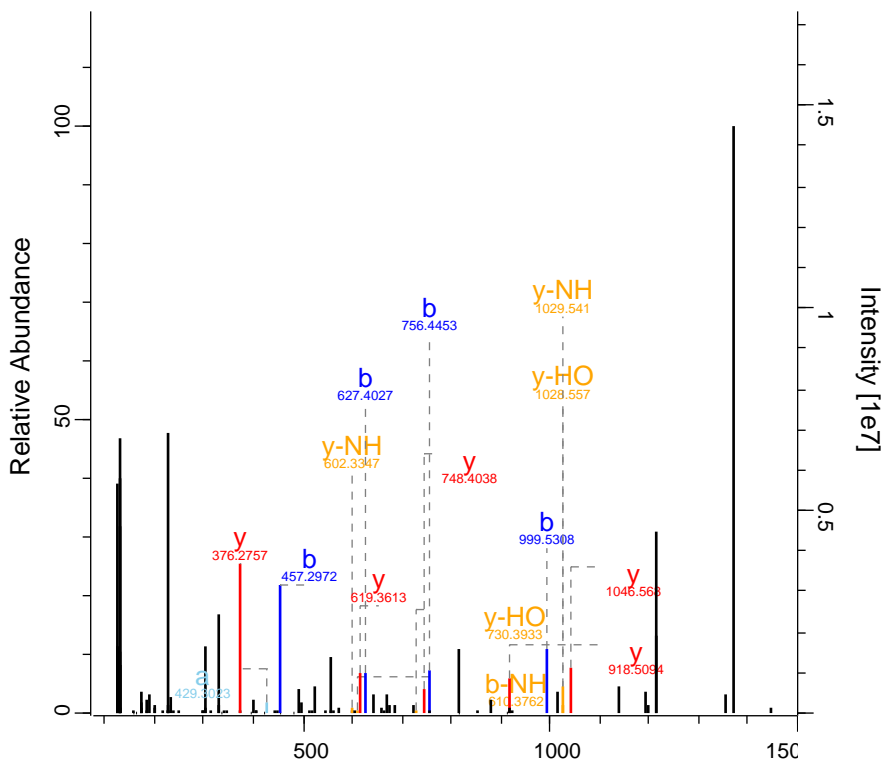


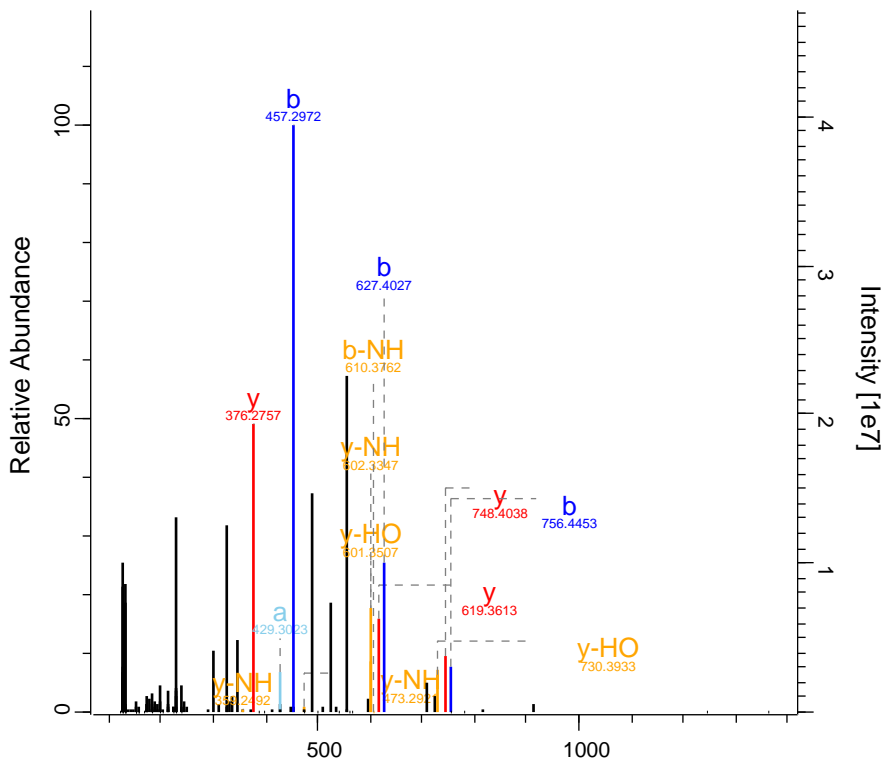
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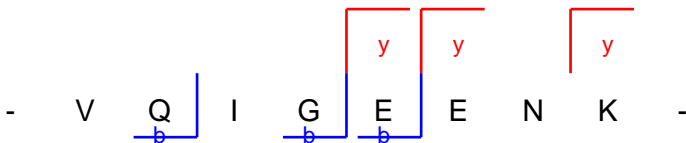
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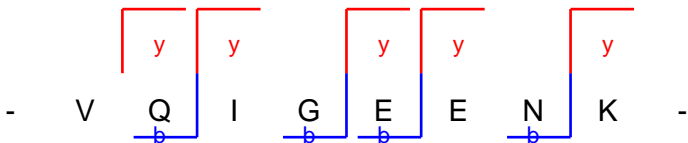
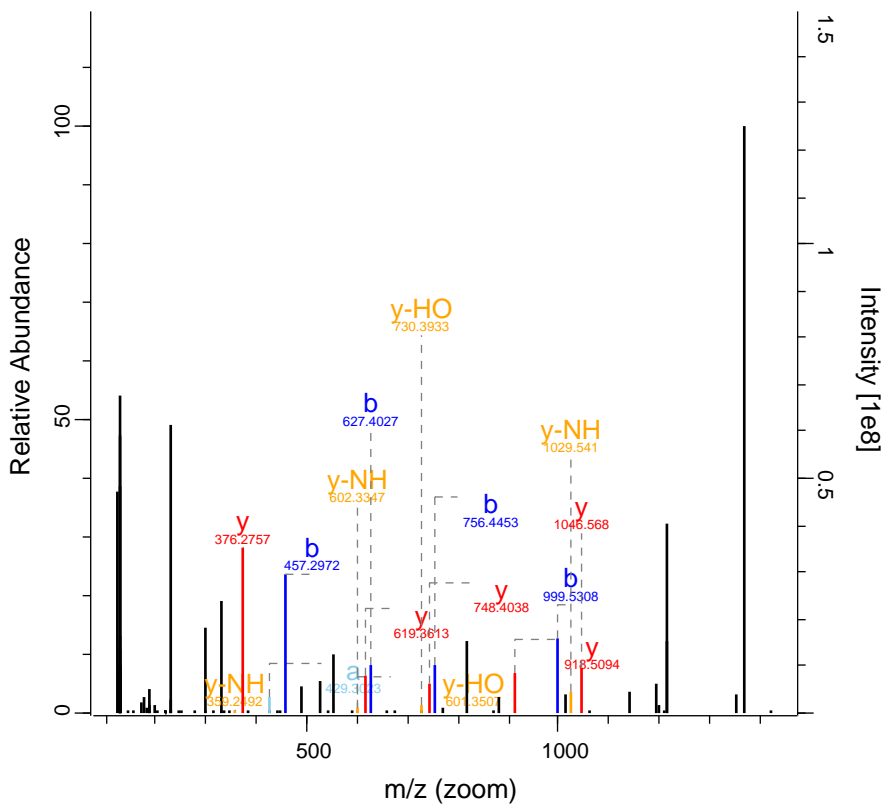


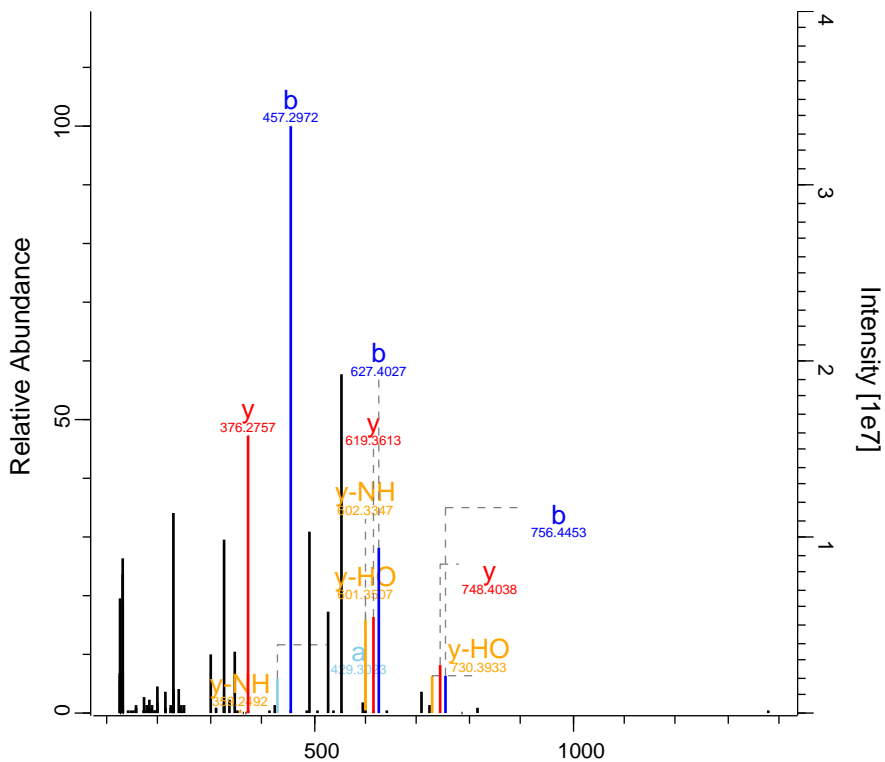




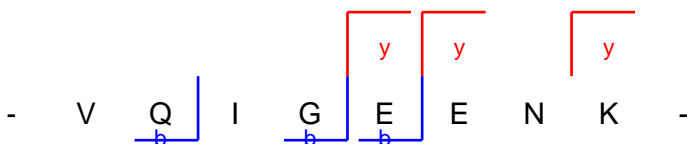
m/z (zoom)



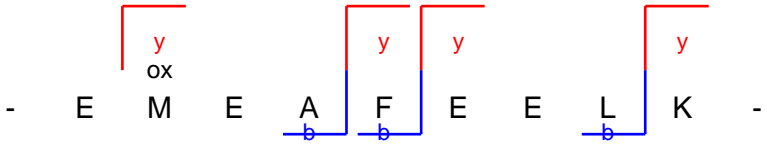
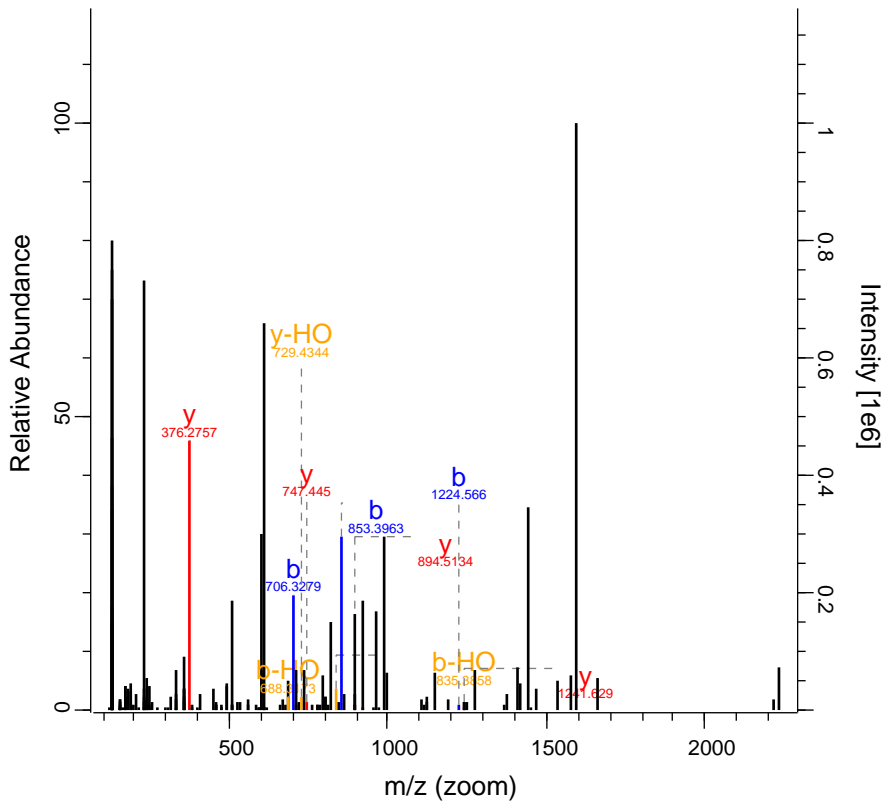




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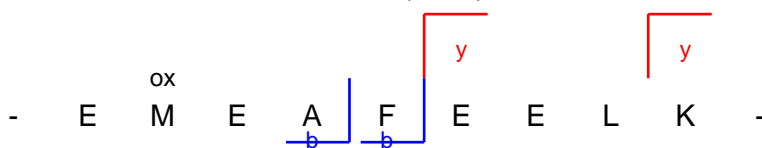
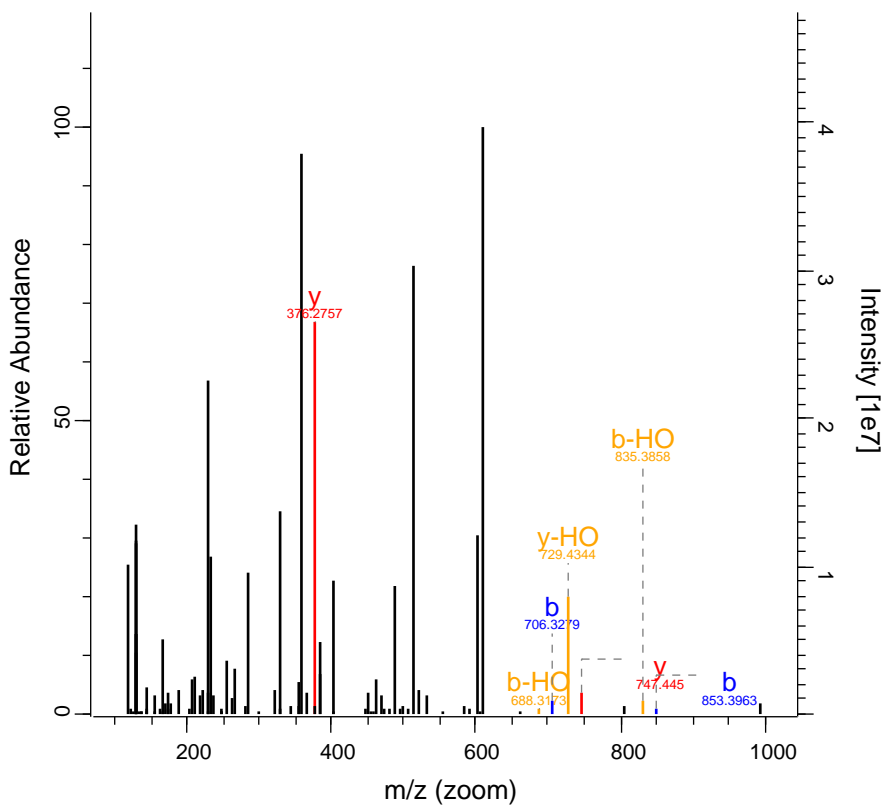


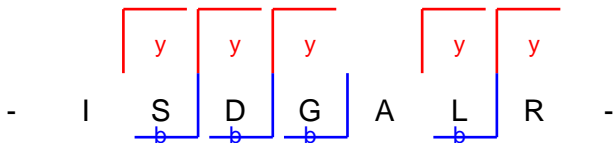
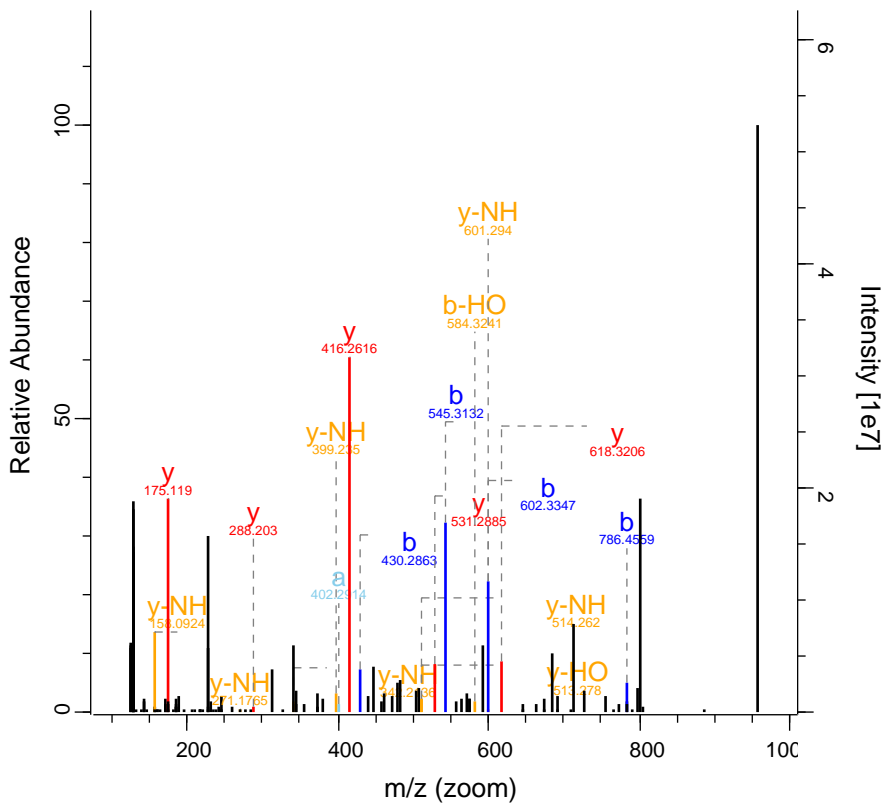




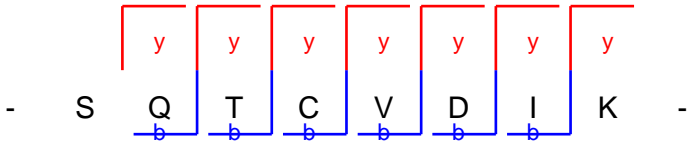
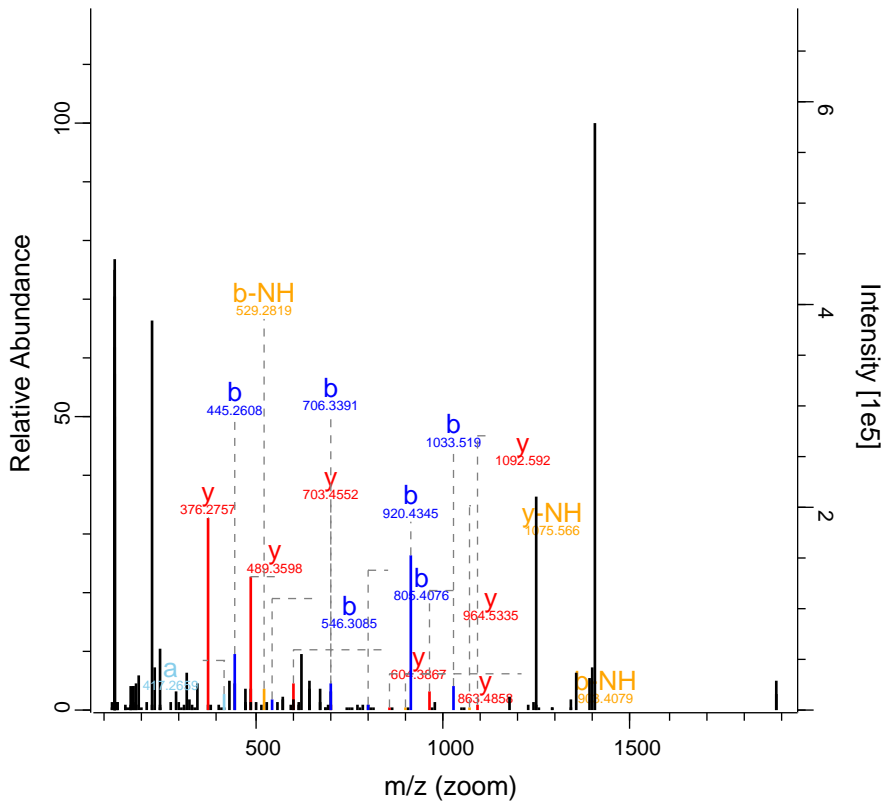
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_1

12728 FTMS; HCD 41.45 400.71

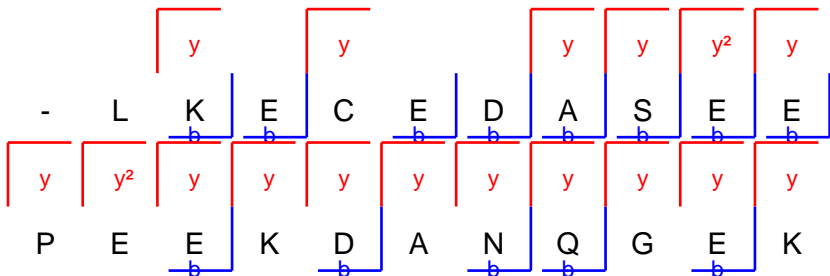
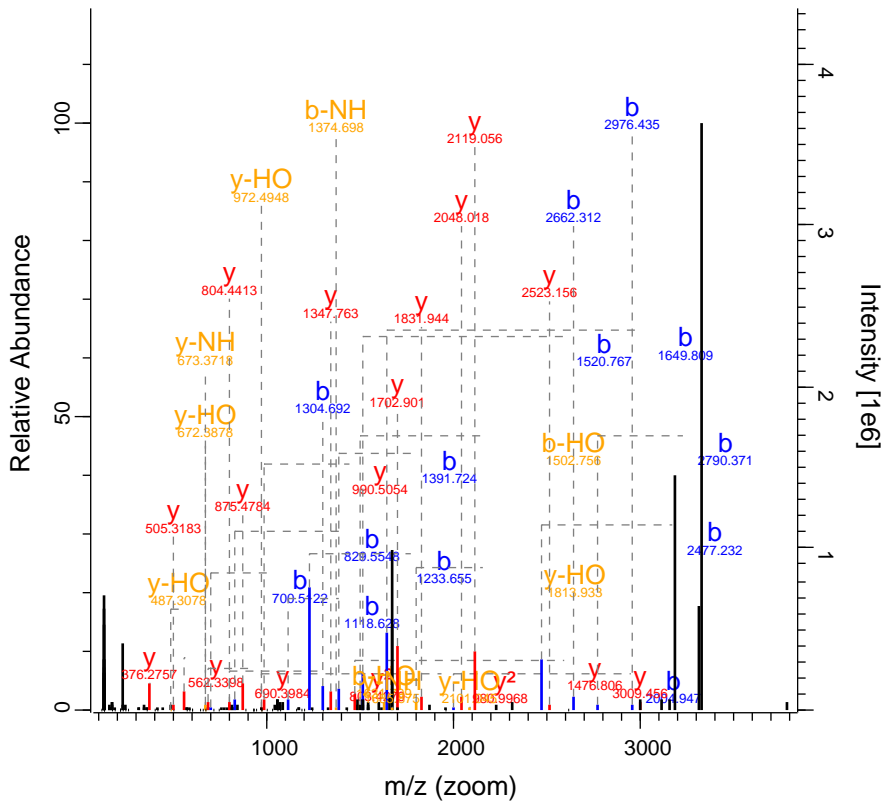




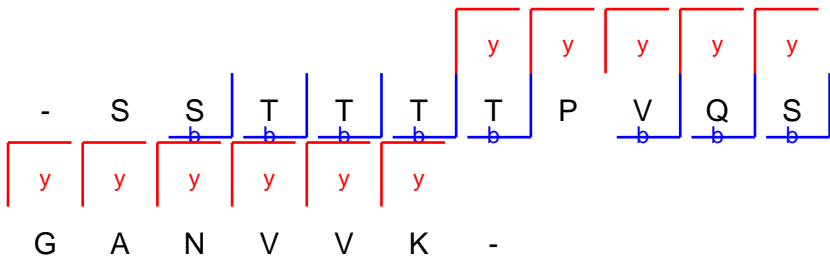
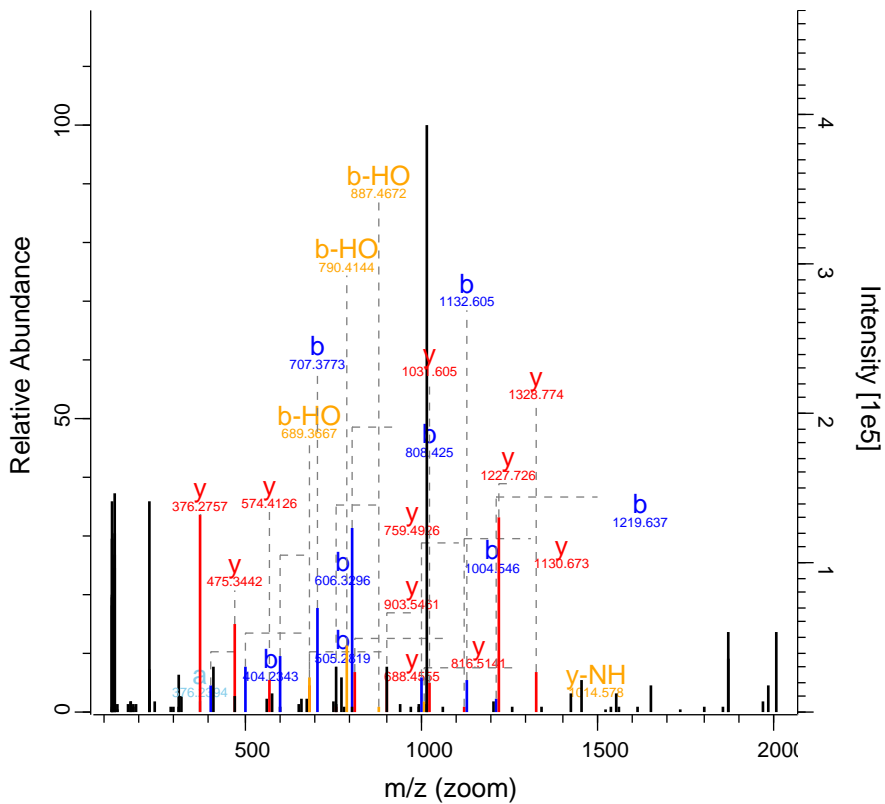
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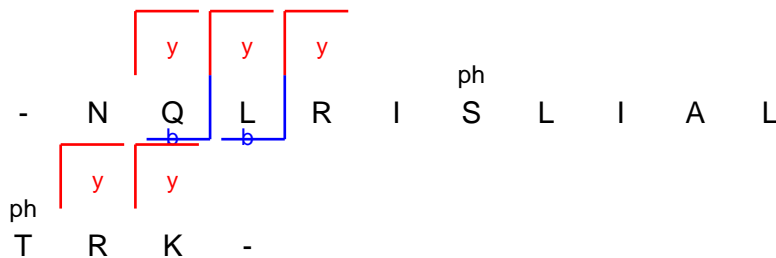
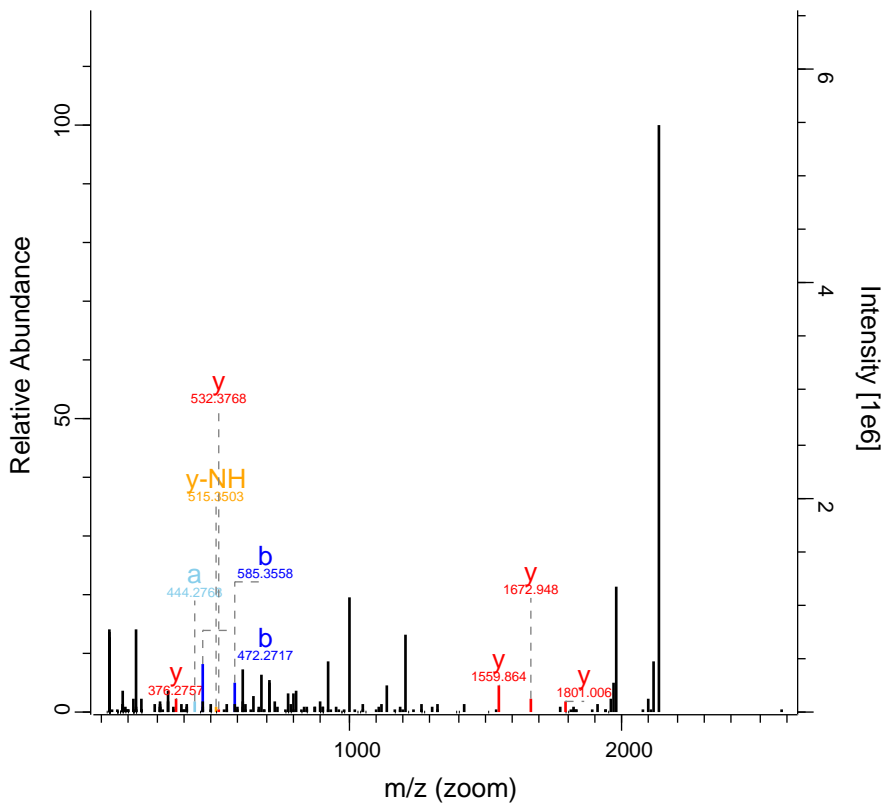
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractic 14481 FTMS; HC 140.14 1018.58 SP2



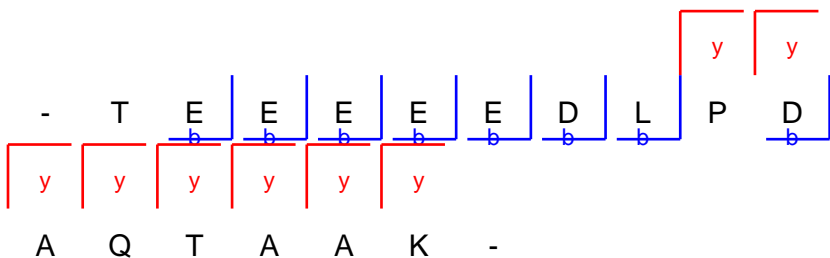
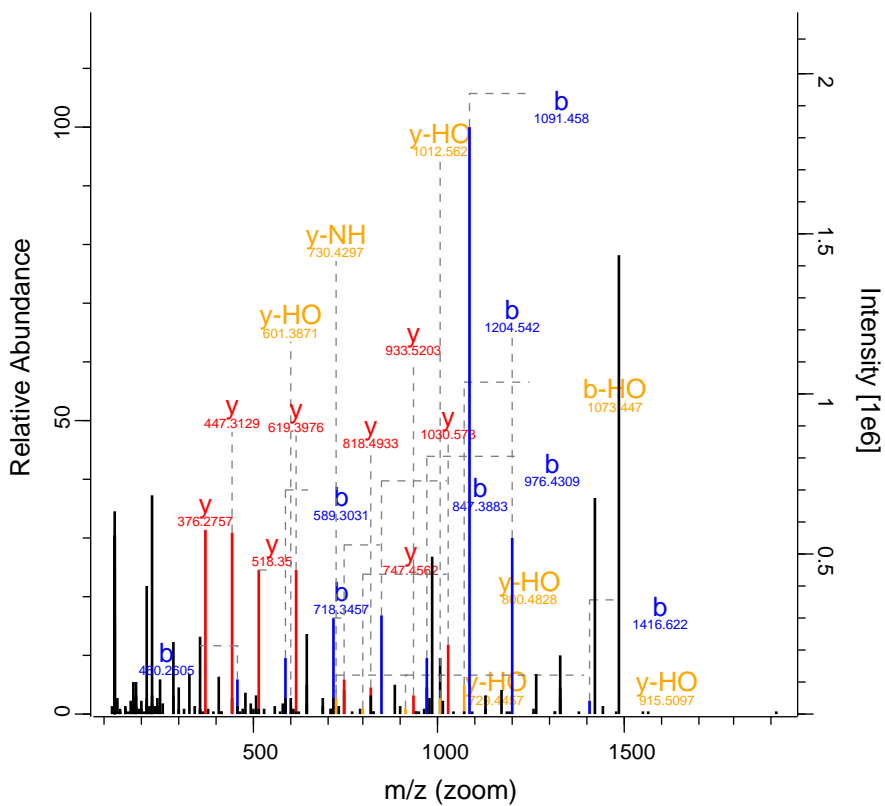
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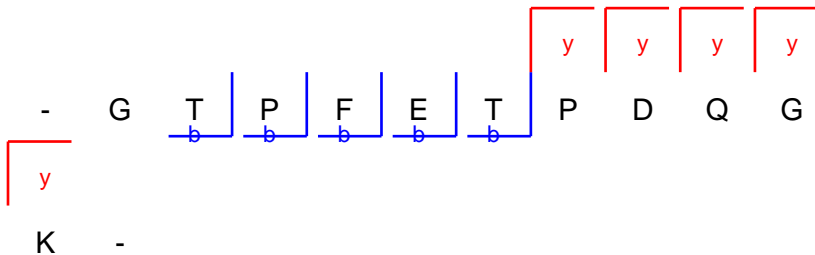
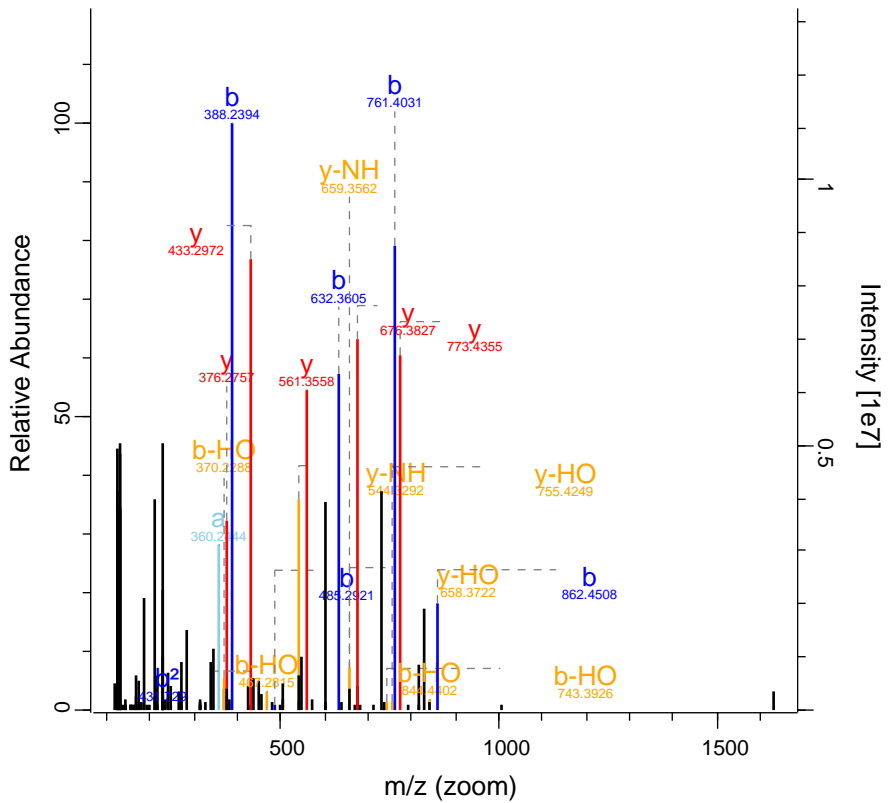






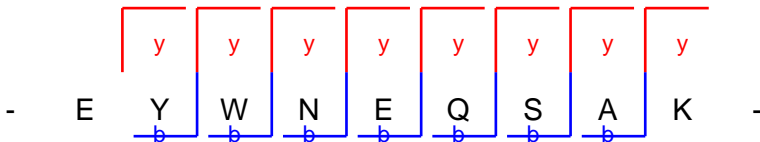
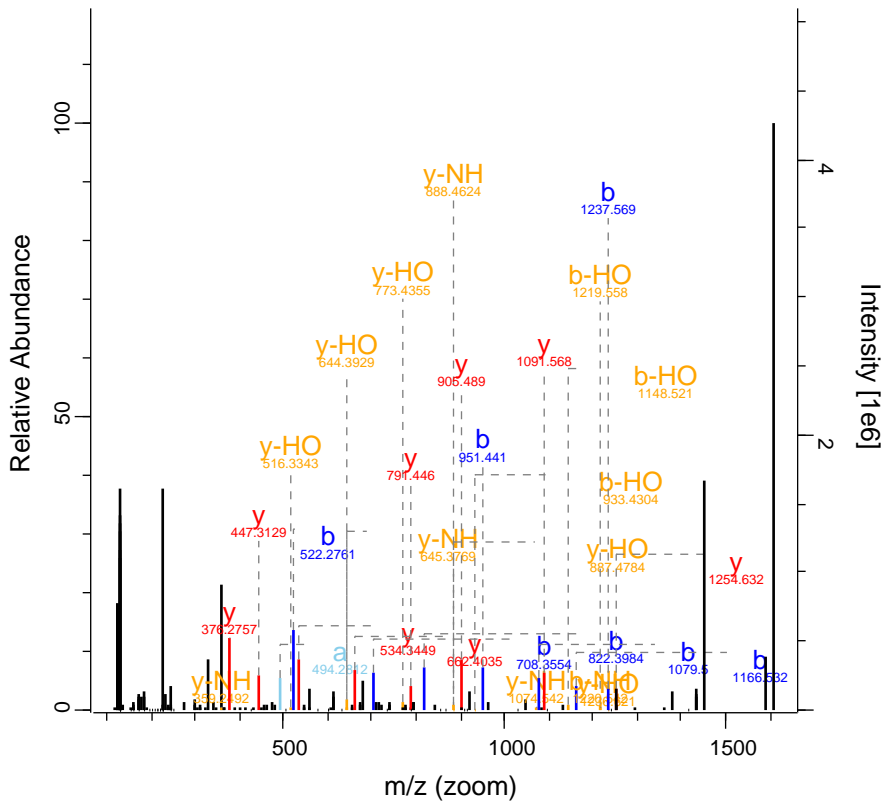
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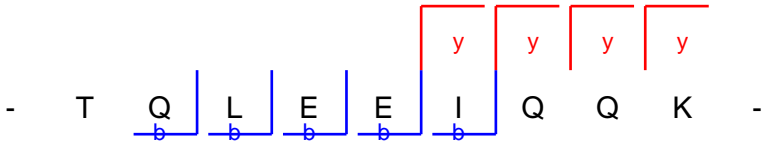
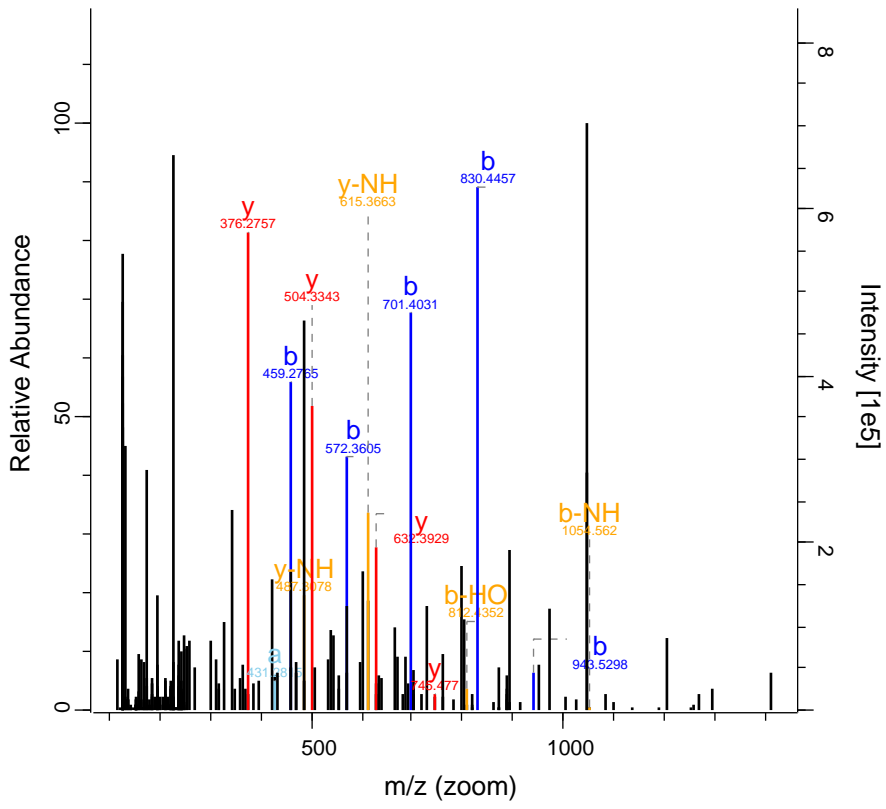




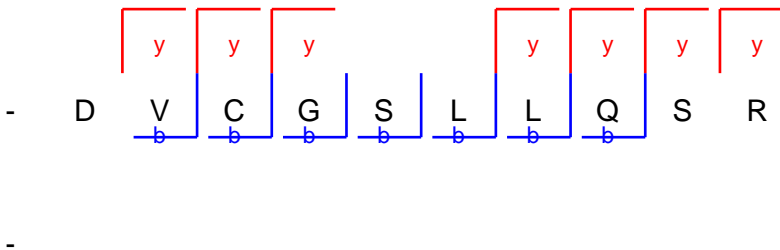
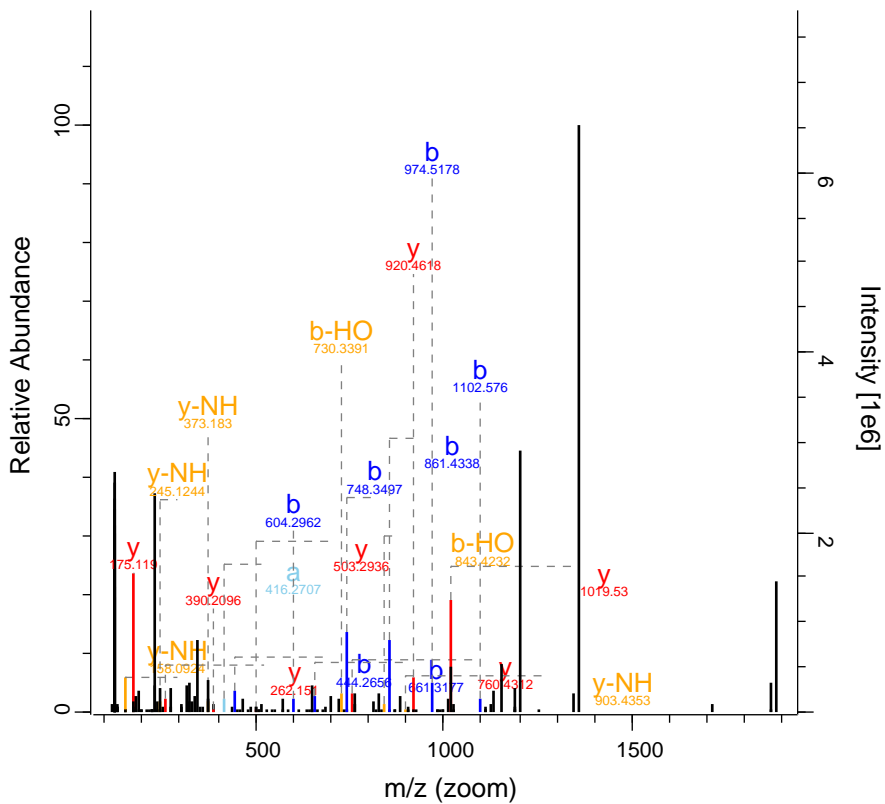
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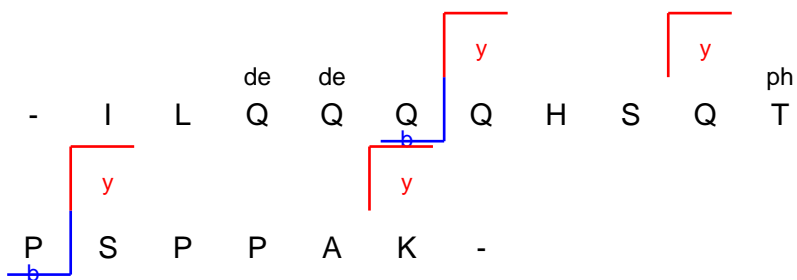
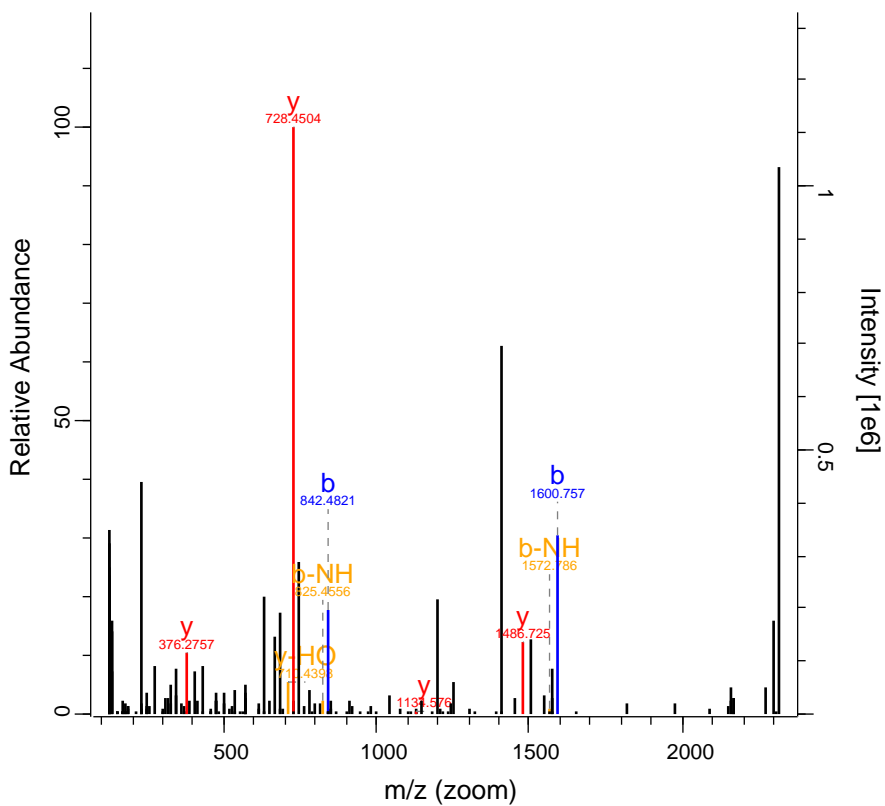
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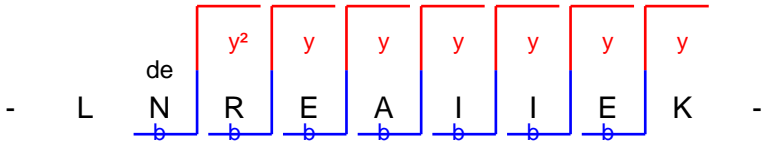
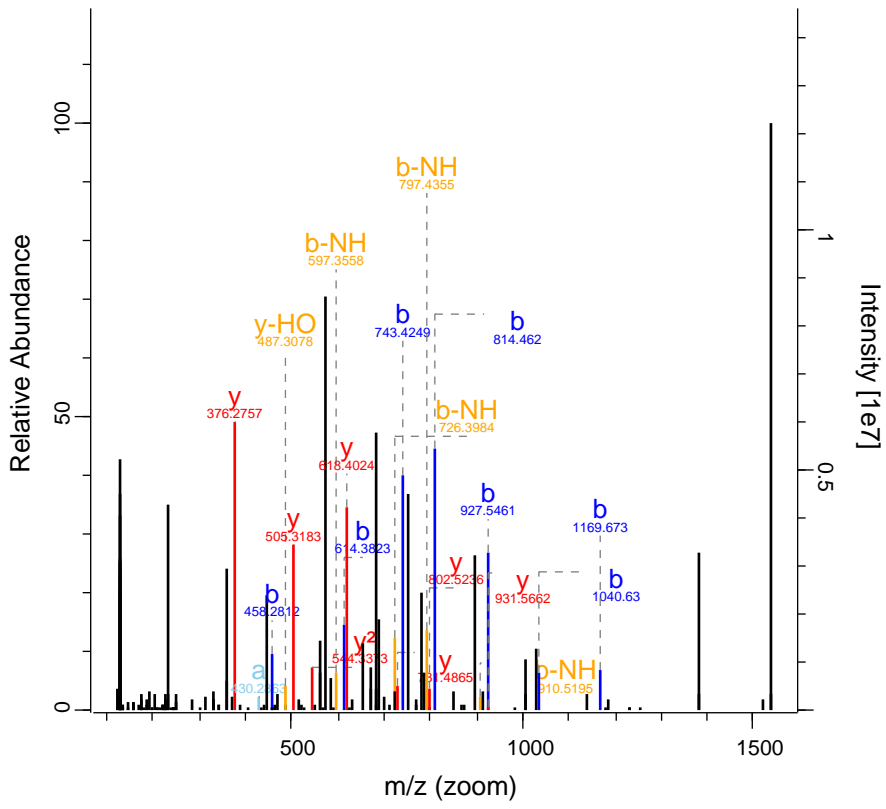


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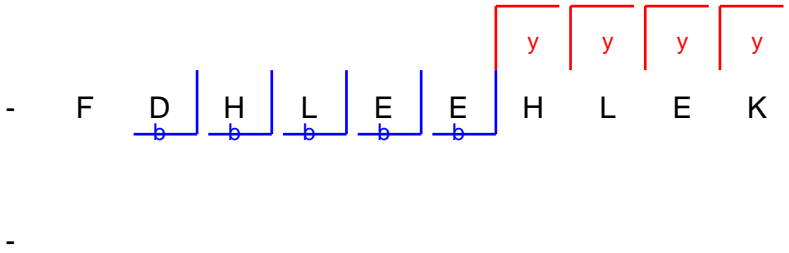
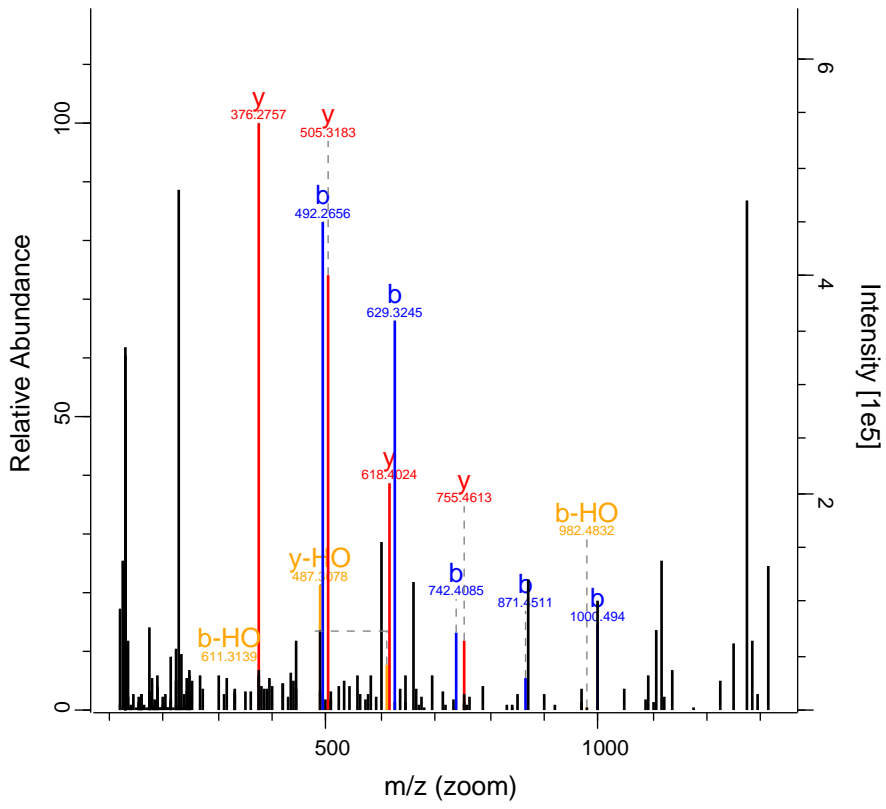


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractic 18586 FTMS; HC 46.35 1164.61 PATL2



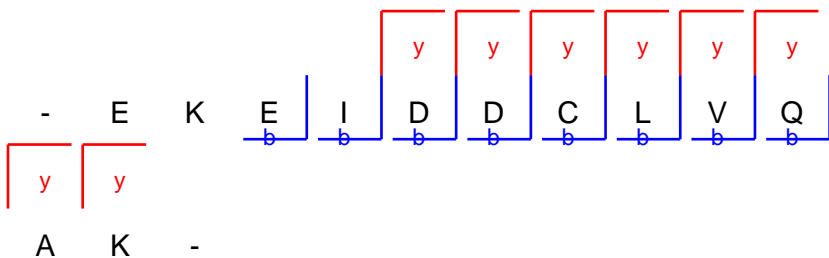
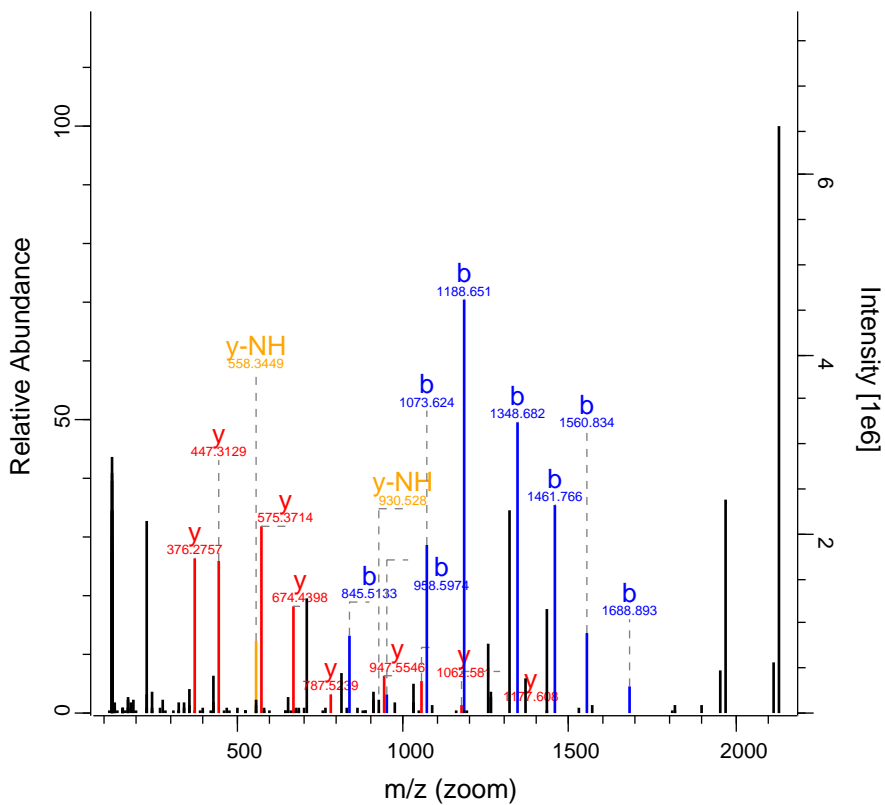






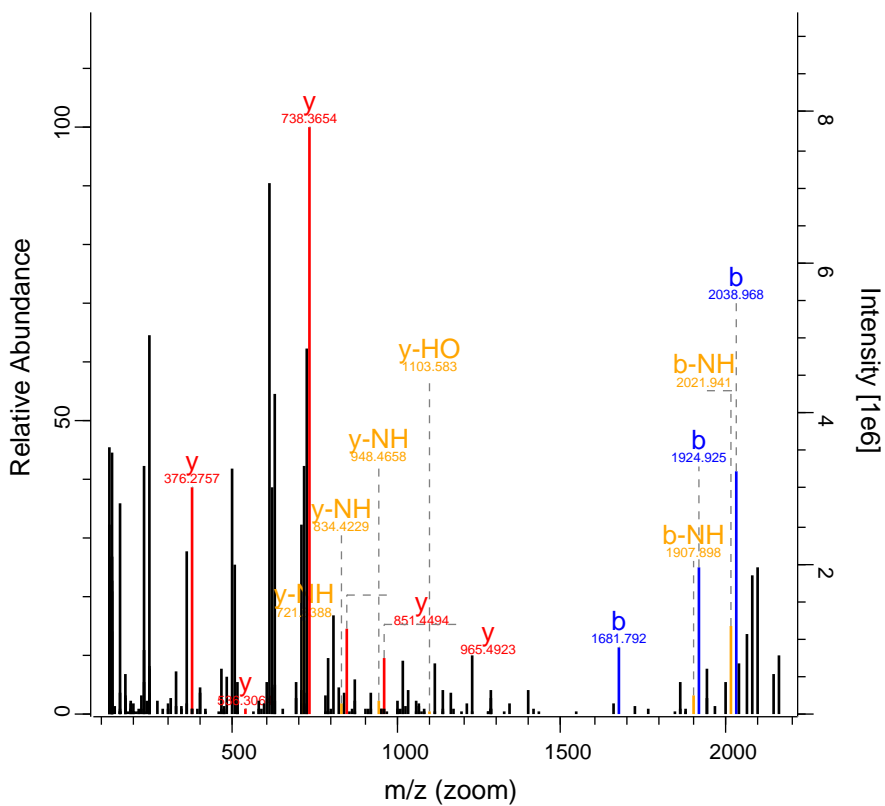


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 20175 FTMS; HC 118.37 712.41 REEP1





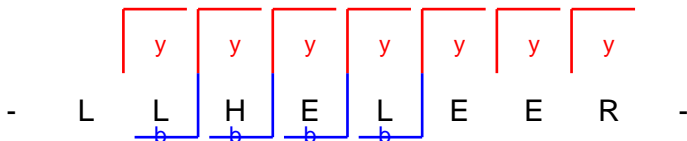
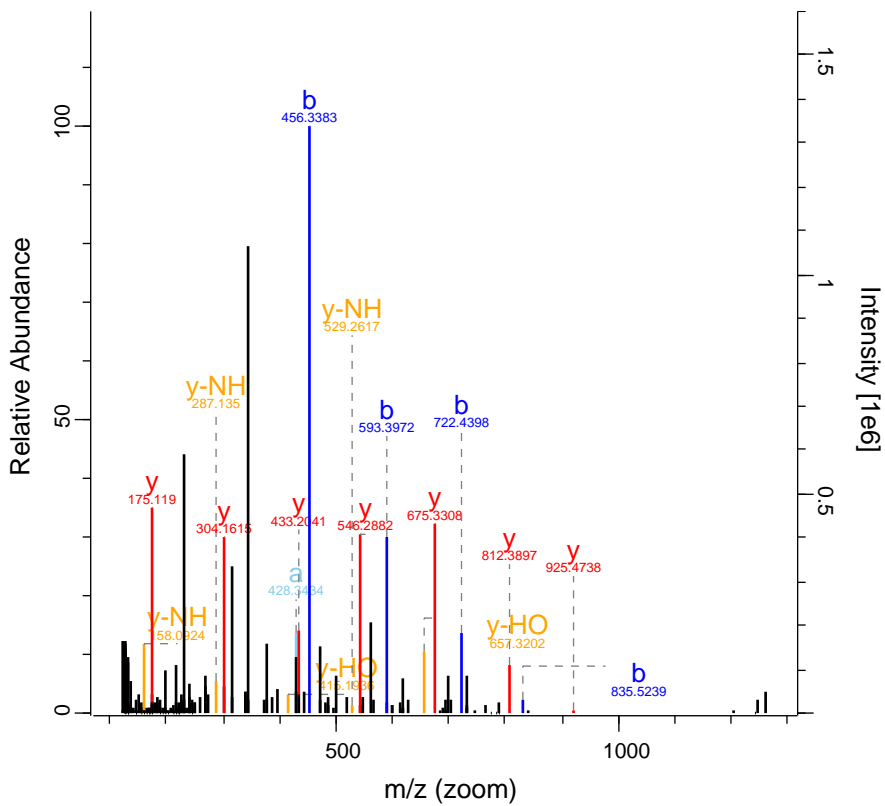
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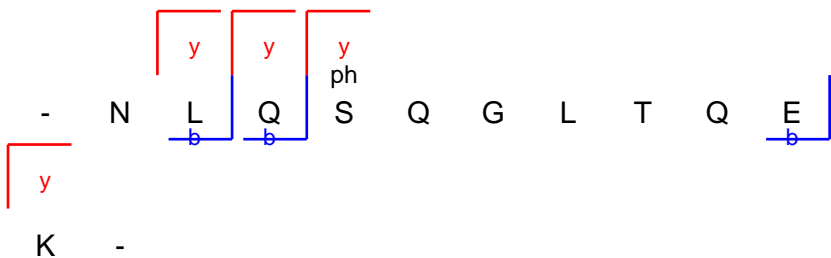
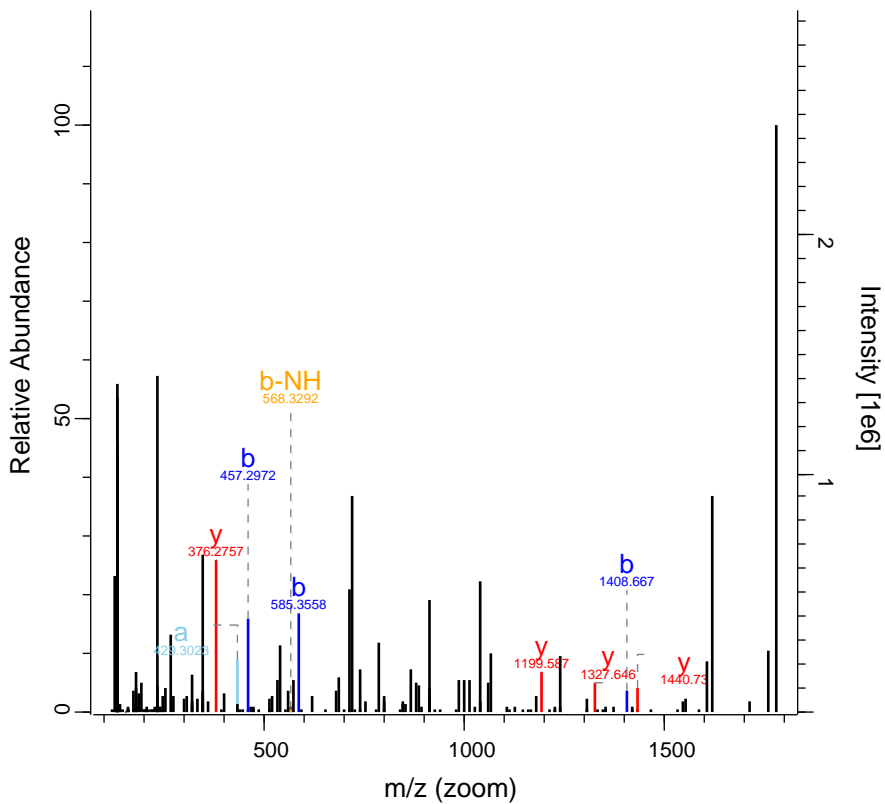
- L C P S G M Y T E Y  
 I H S R N I S D C K -

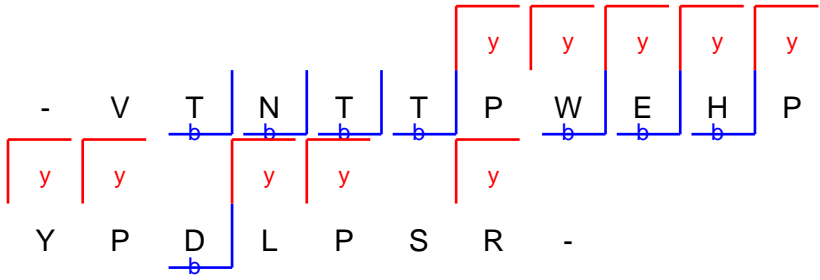
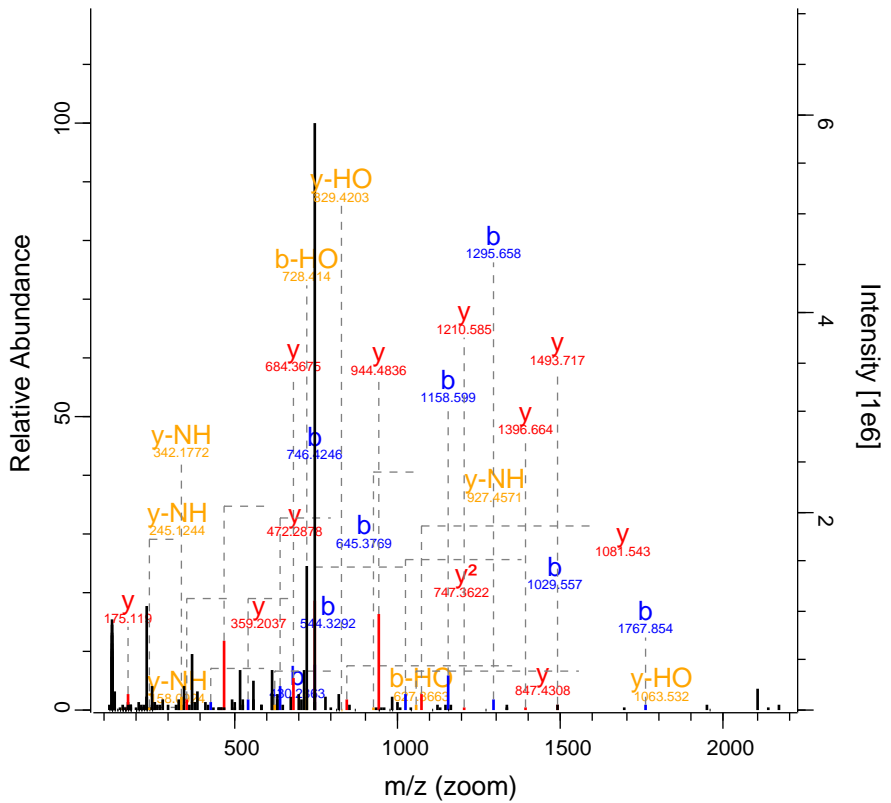
Fragmentation diagram showing peptide sequence I H S R N I S D C K - and corresponding y-ions (red) and b-ions (blue) indicated by brackets below the sequence. The y-ions are labeled 'y' and the b-ions are labeled 'b'. The fragmentation pattern is consistent with the protein sequence LCP-SGMYT-EY and the peptide sequence IHSR-NISK.

RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 20643 FTMS; HC 112.84 423.25 ZNF536



Raw File	Scan	Method	Score	m/z
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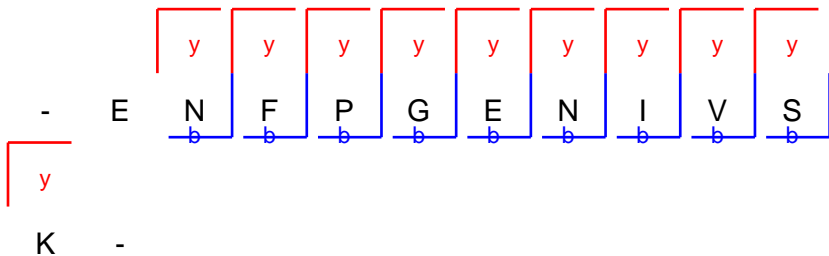
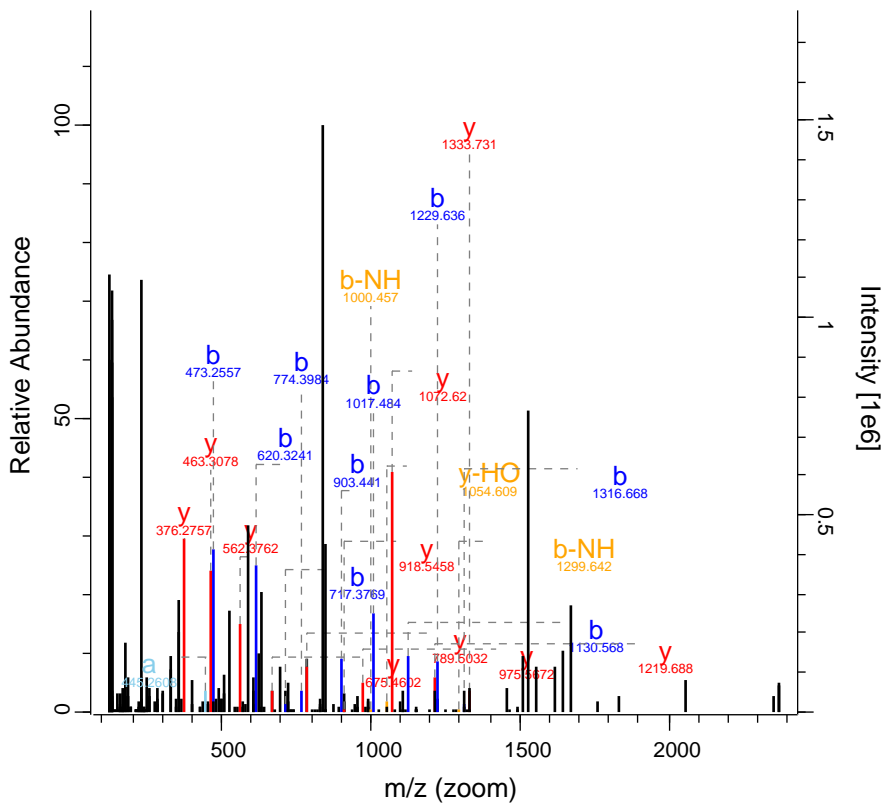


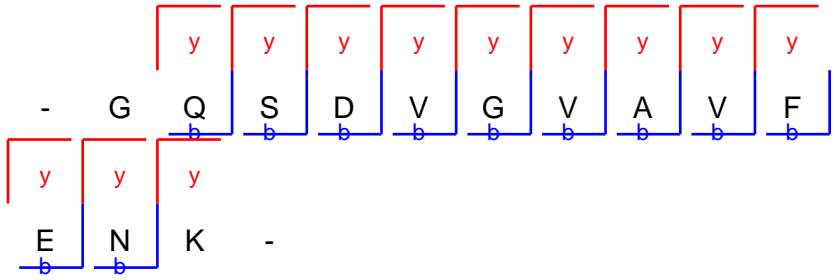
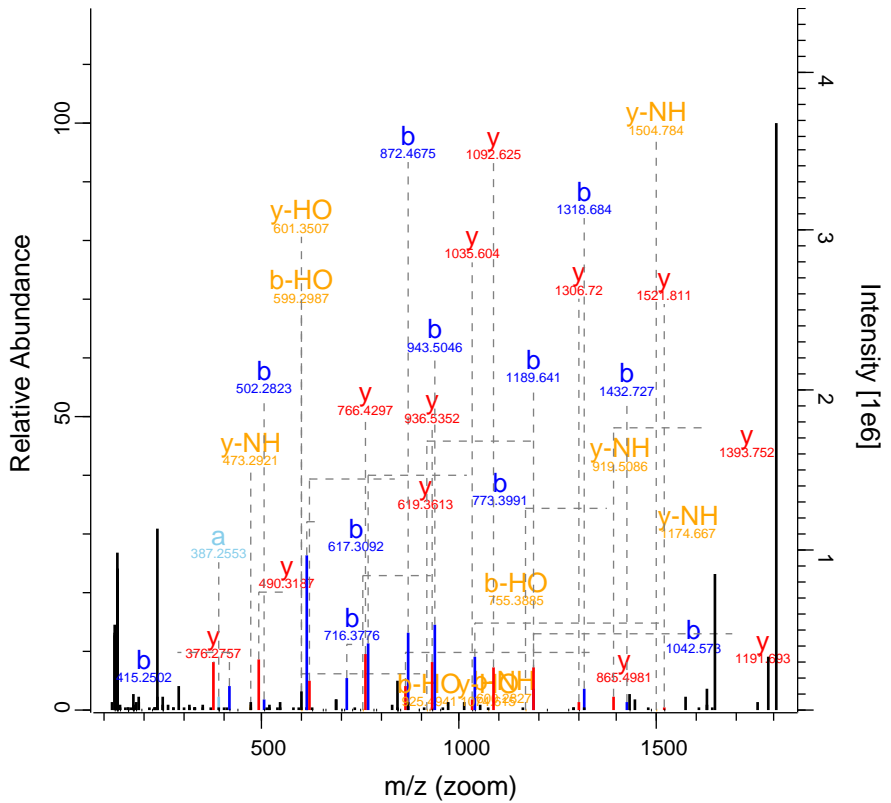






RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 23817 FTMS; HC 97.46 846.47 METTL18



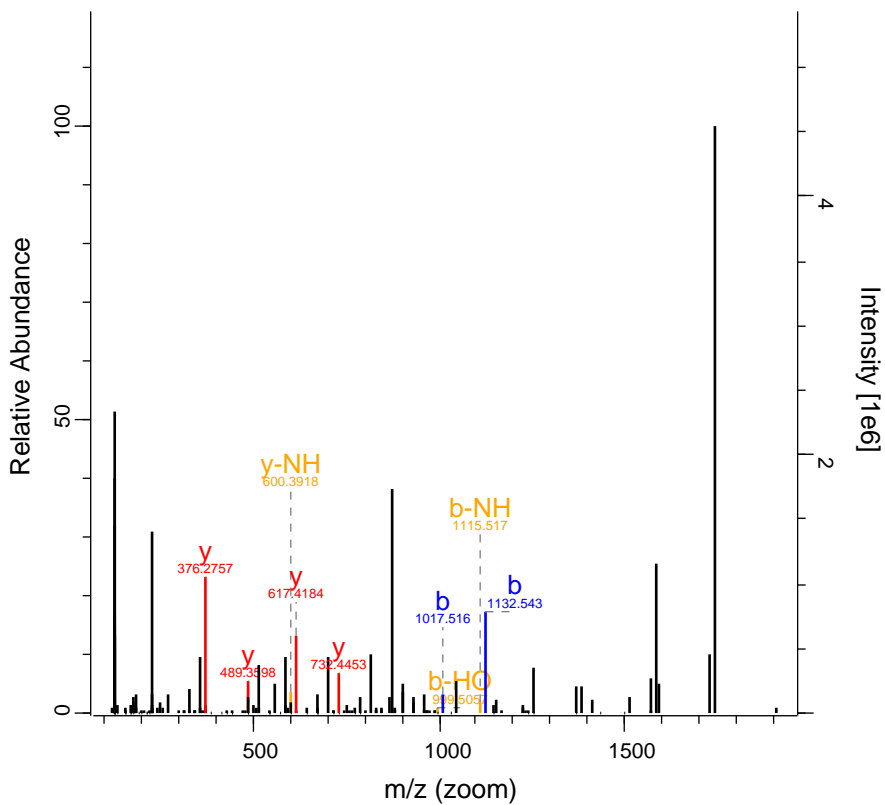


Raw File

Scan Method Score m/z

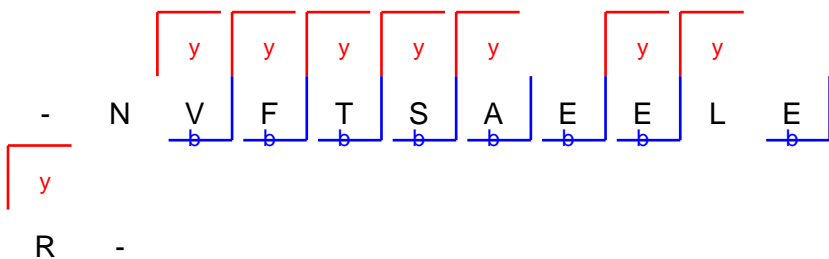
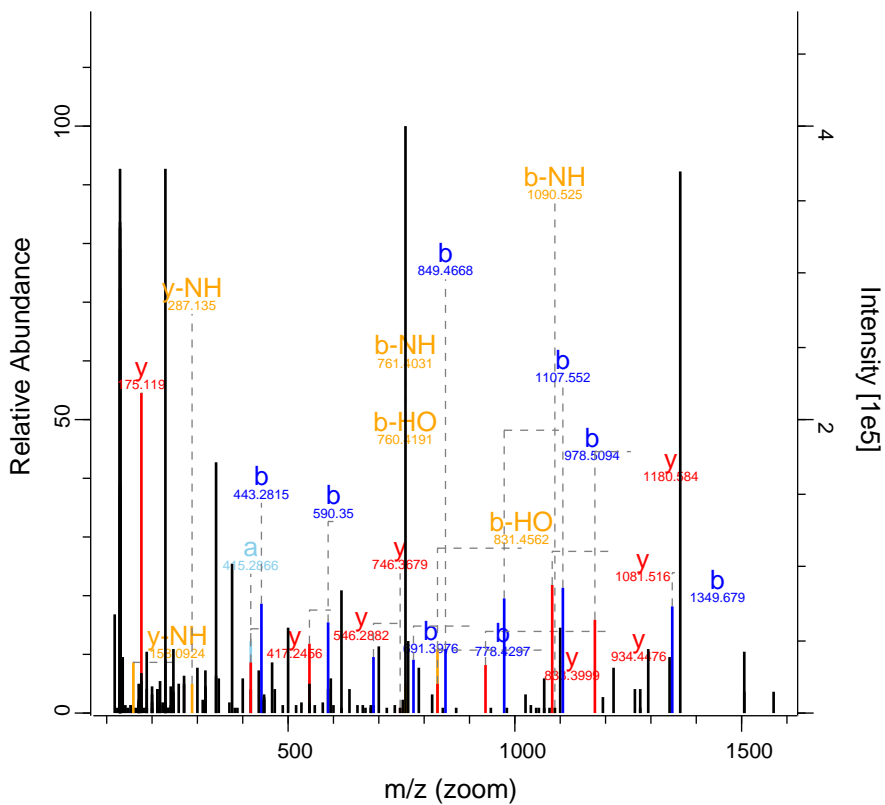
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_1

24187 FTMS; HCD 56.26 875.49

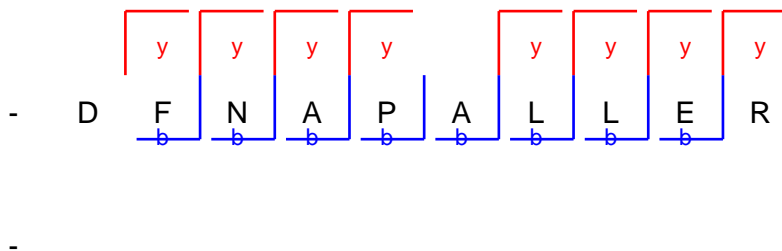
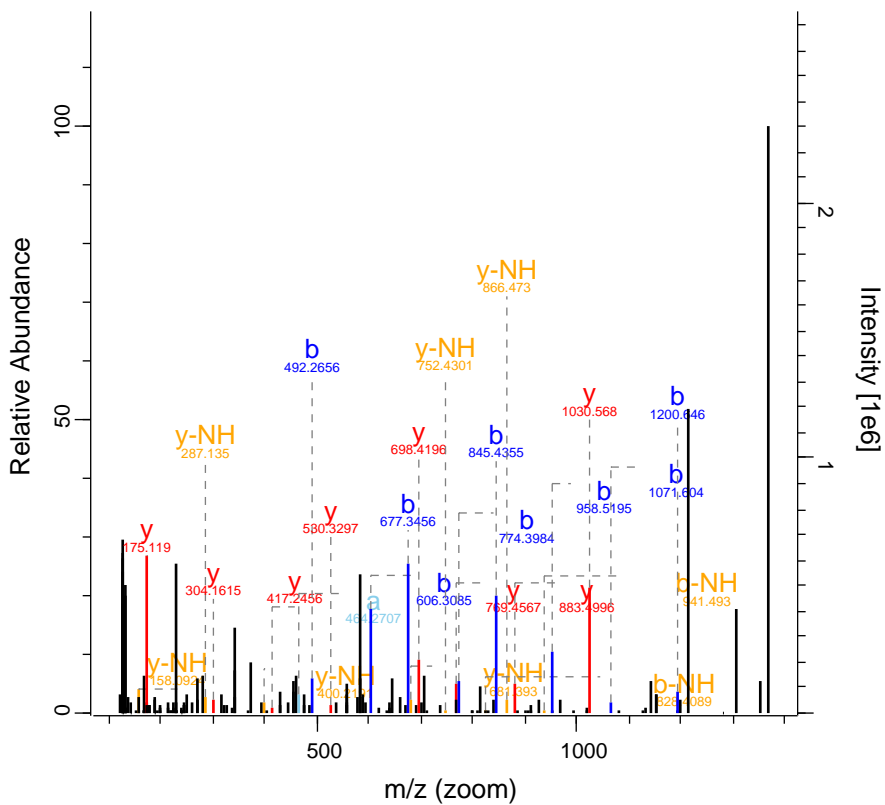




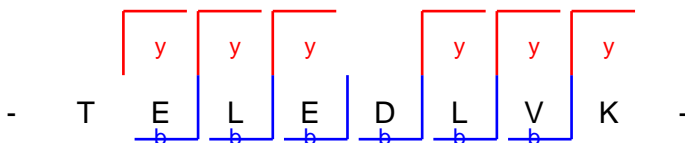
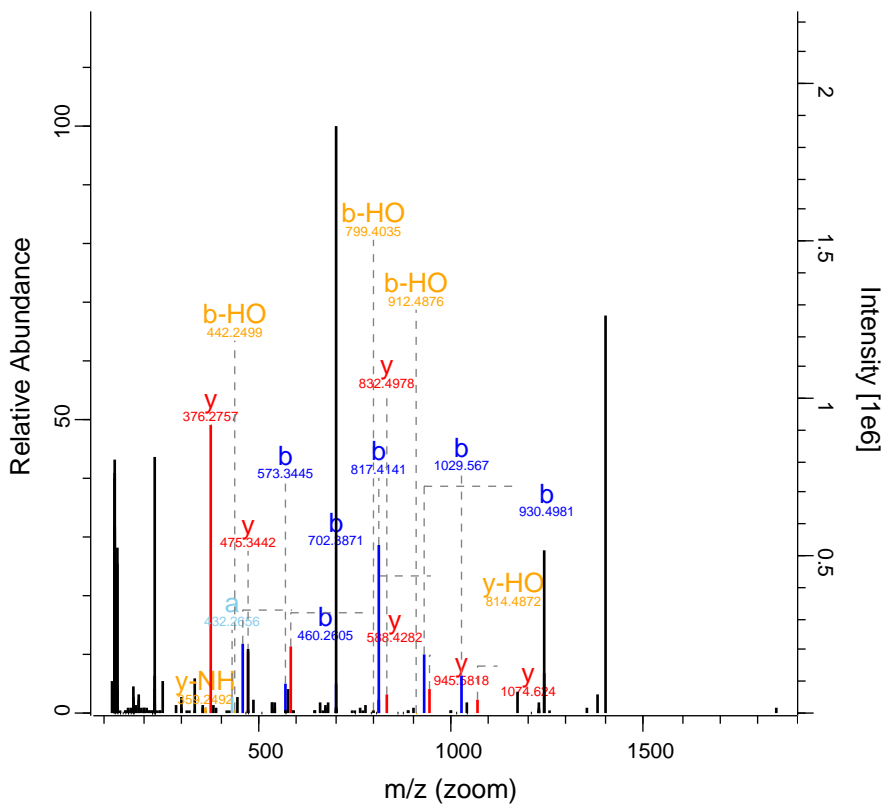
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 24955 FTMS; HCl 89.8 762.4 EVA1A



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 26324 FTMS; HC 115.91 687.88 FIZ1

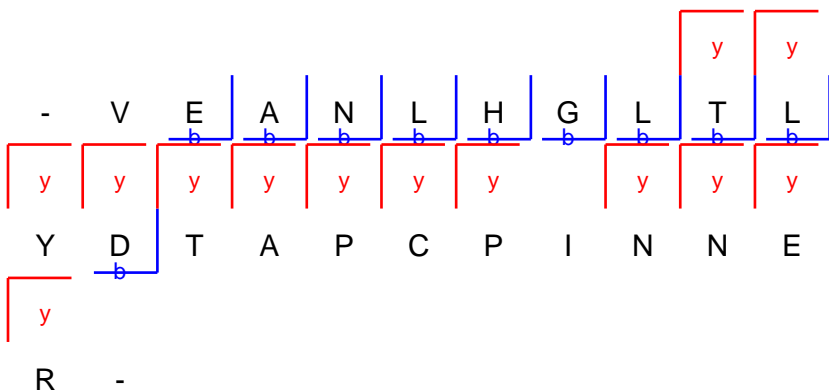
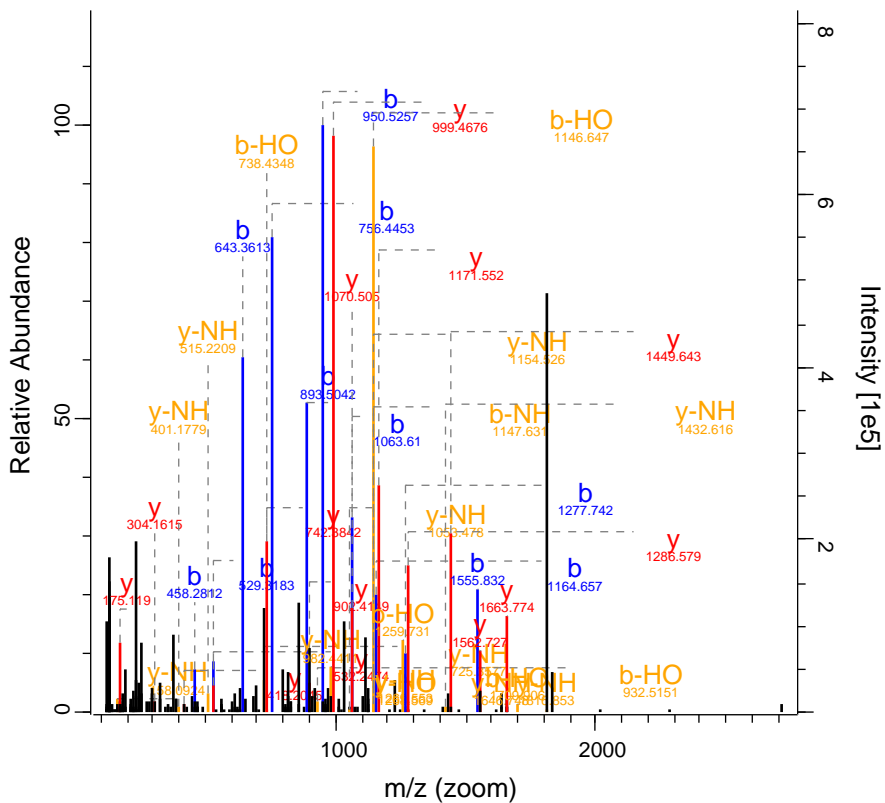


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 26329 FTMS; HC 113.41 702.92 CHRDL1

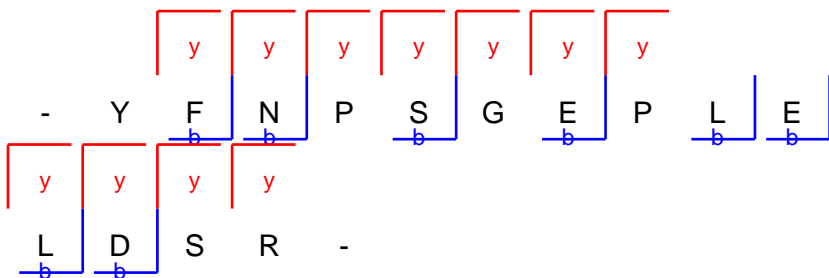
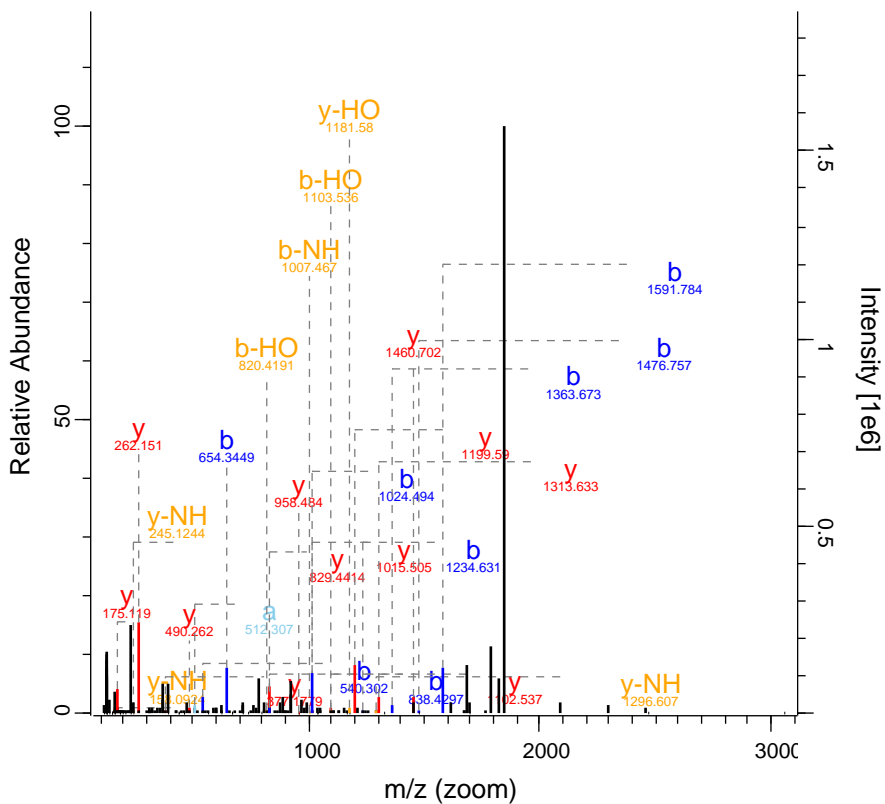




RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 26848 FTMS; HCl 120.32 909.8 DRAM2

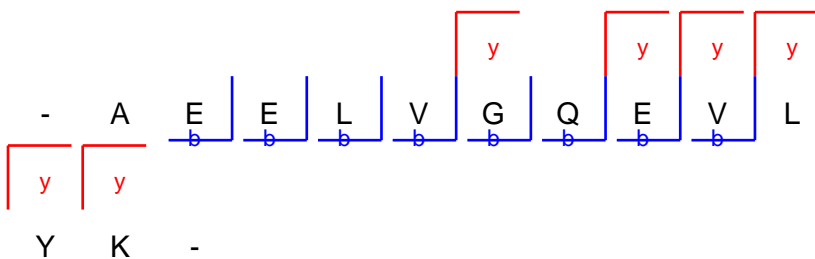
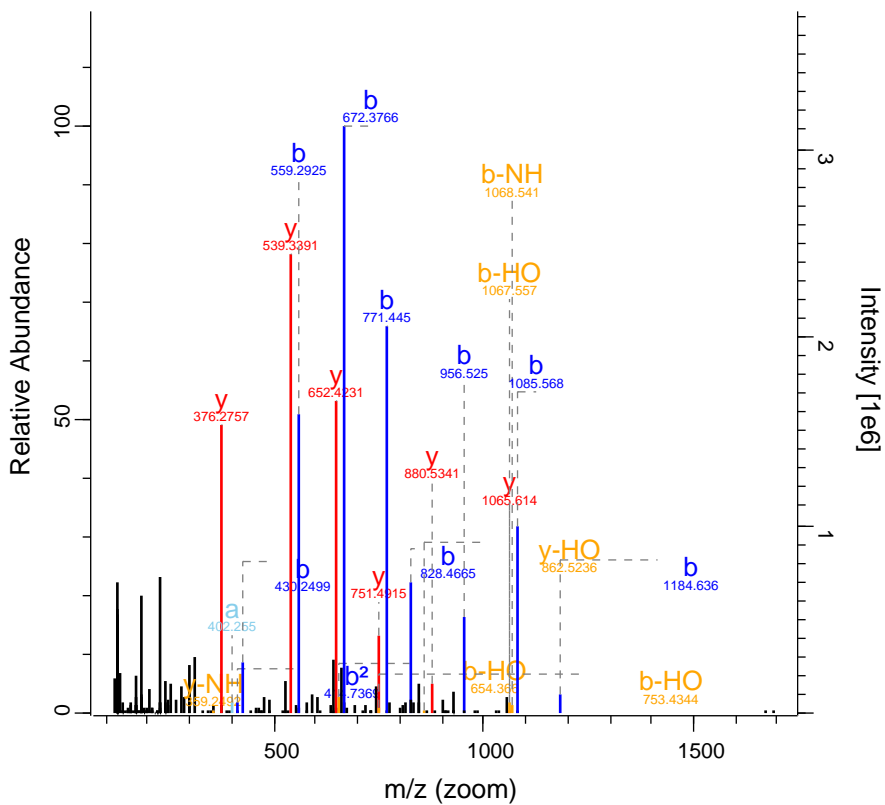


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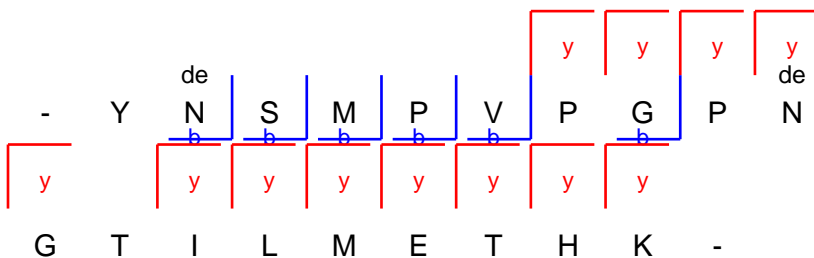
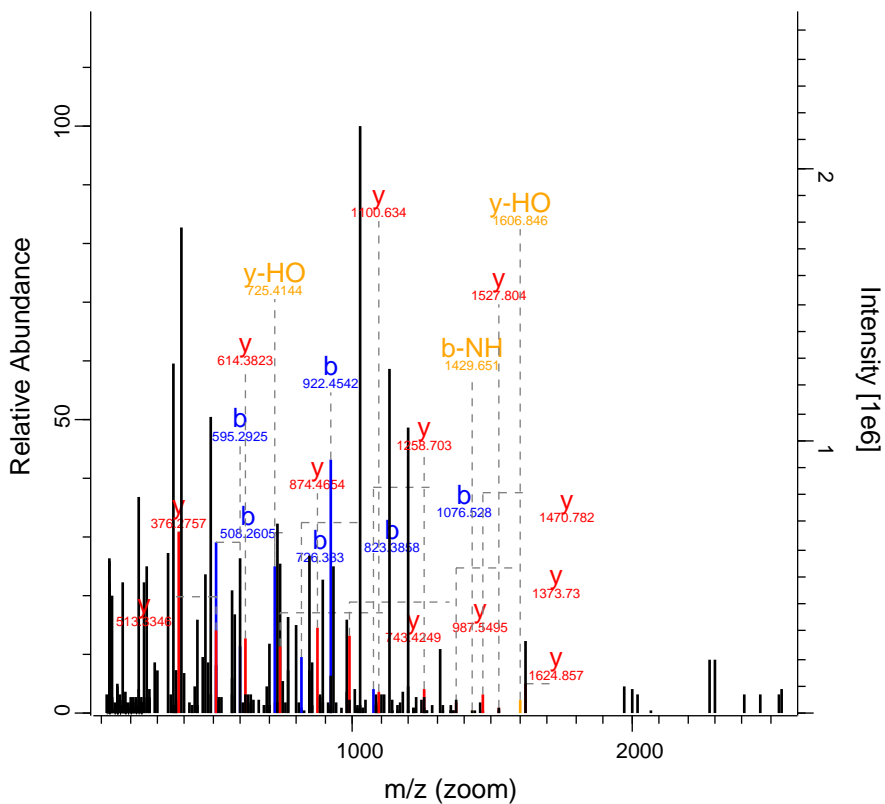




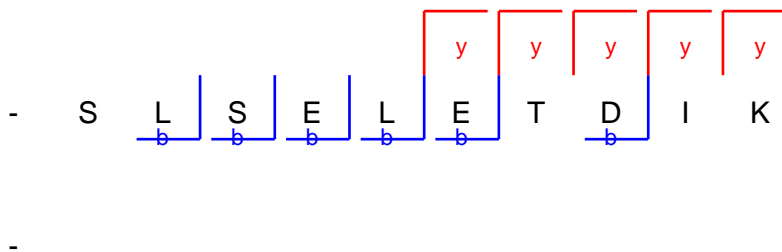
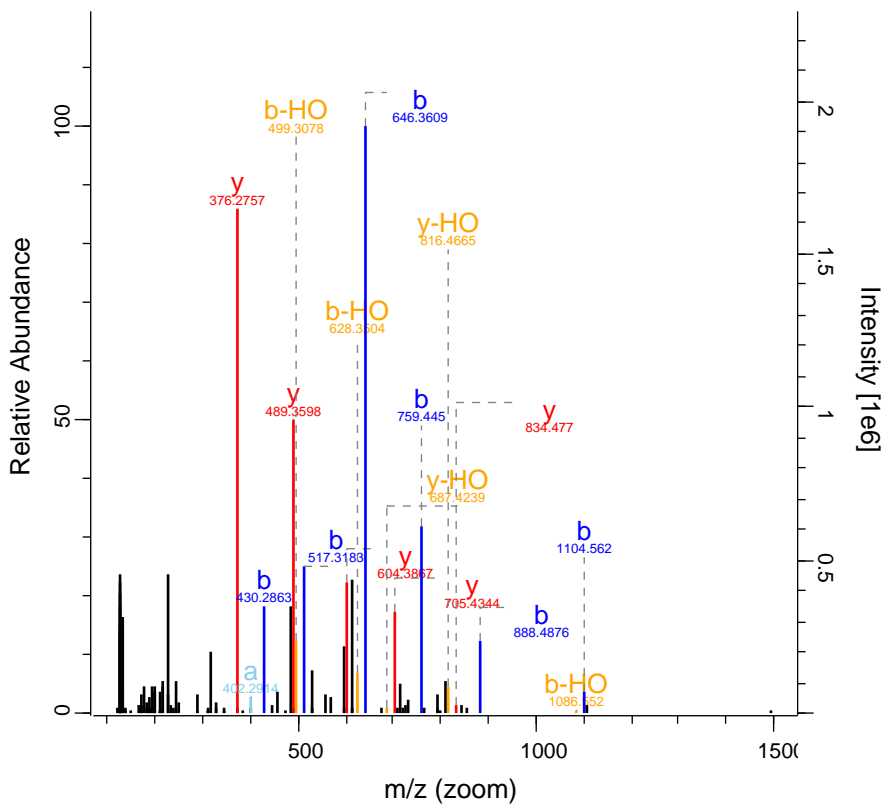
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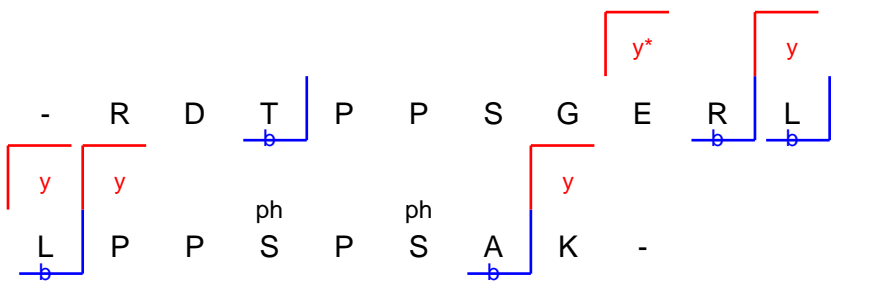
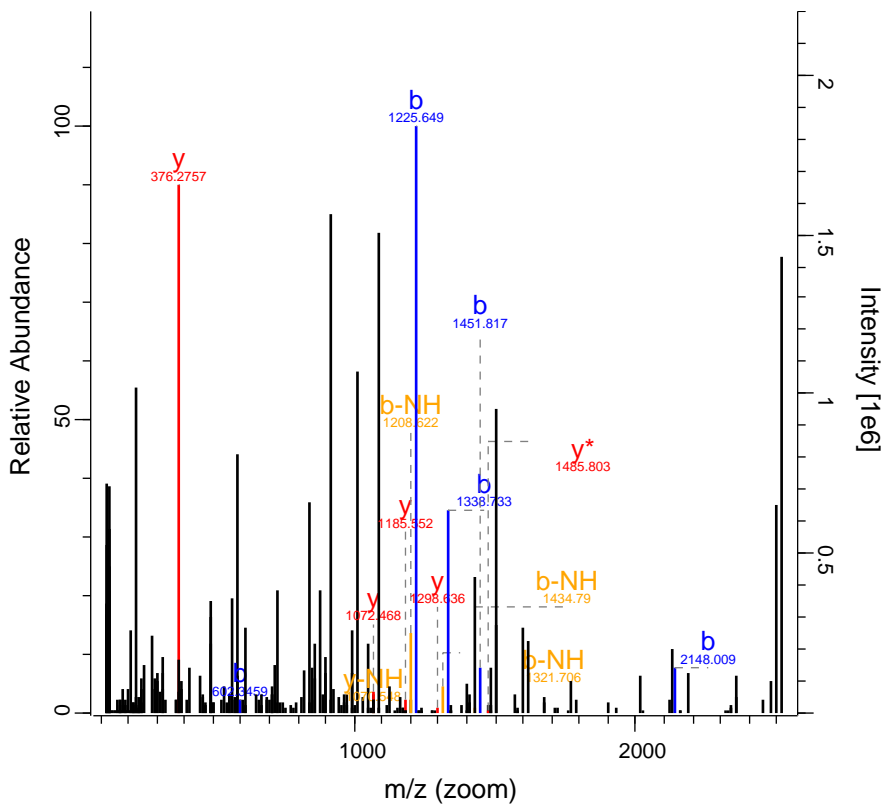


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 27440 FTMS; HC 59.86 849.77 SLC31A1



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 27936 FTMS; HC 96.34 531.64 MRS2

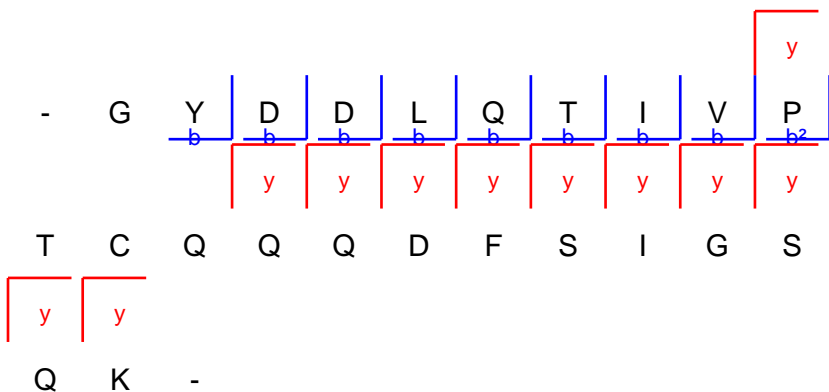
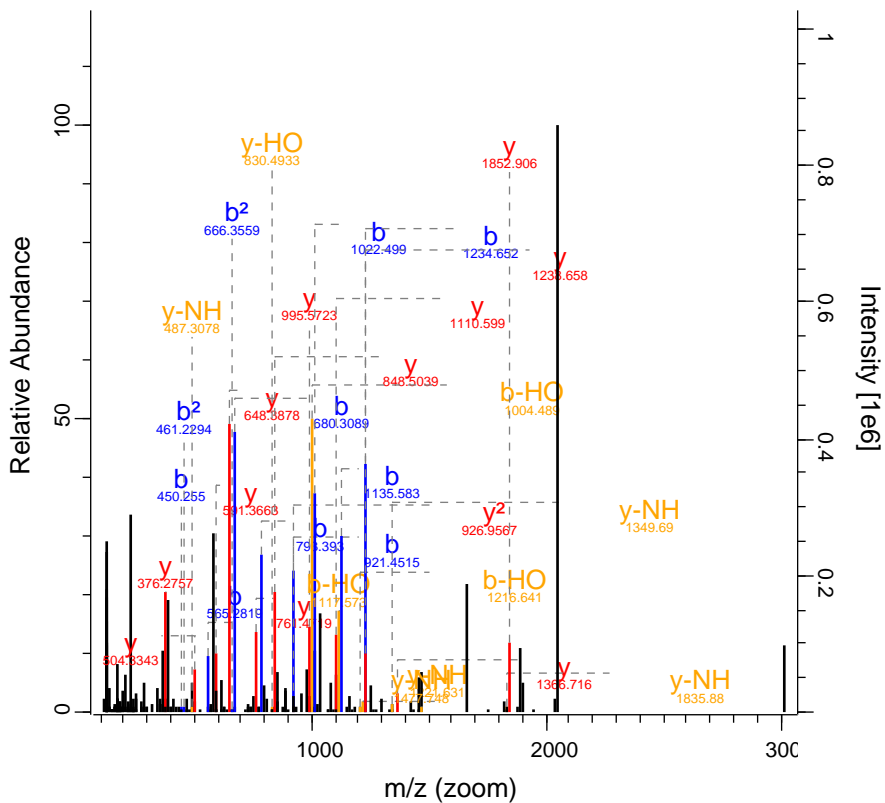


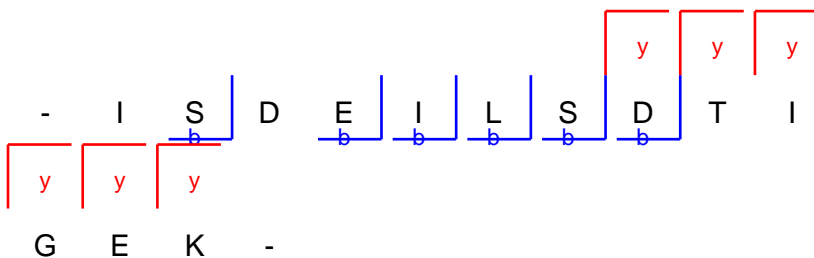
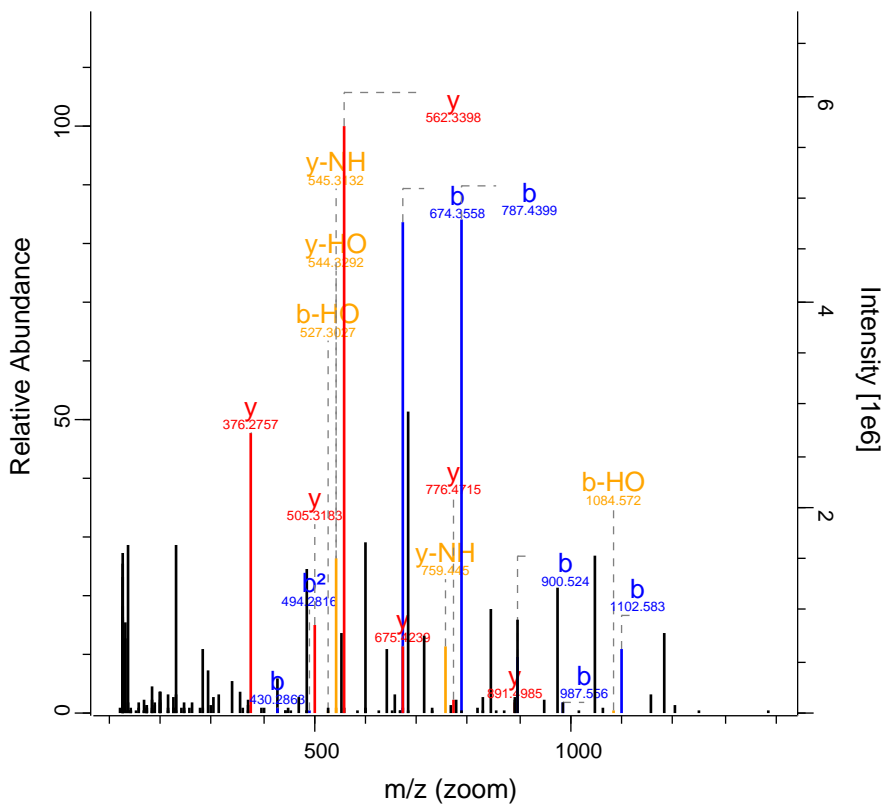




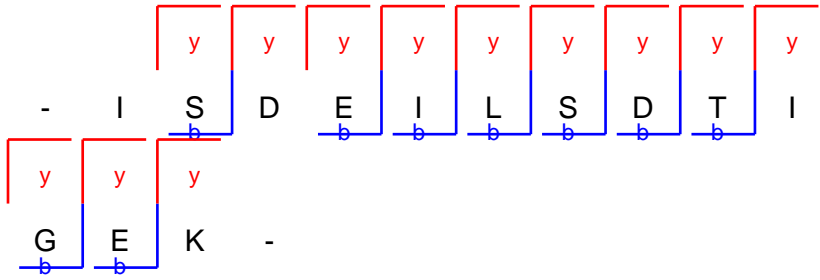
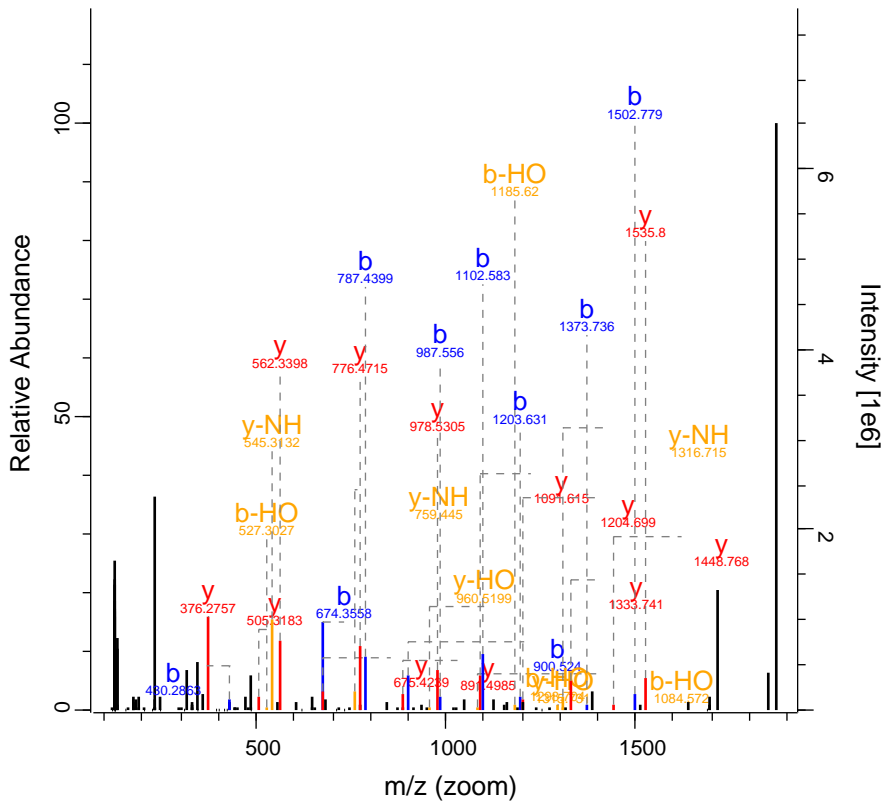


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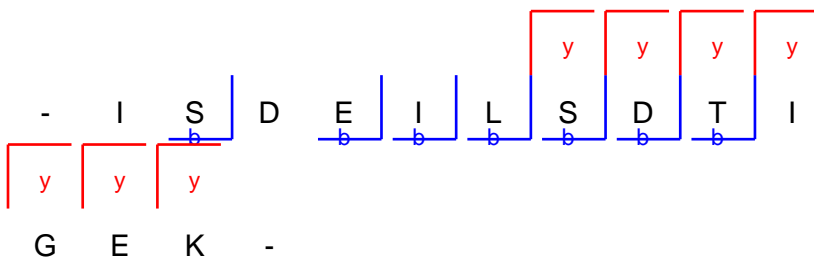
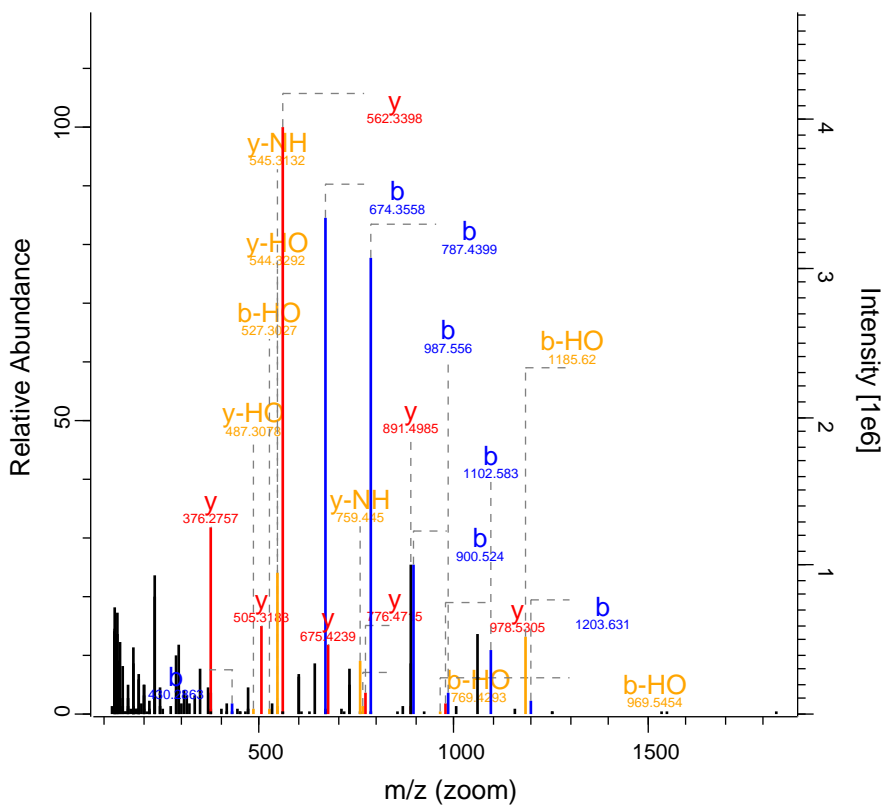




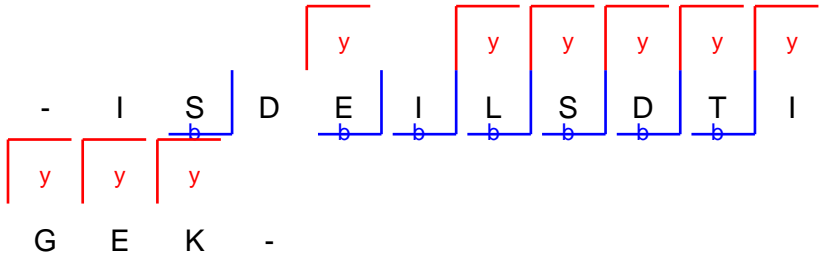
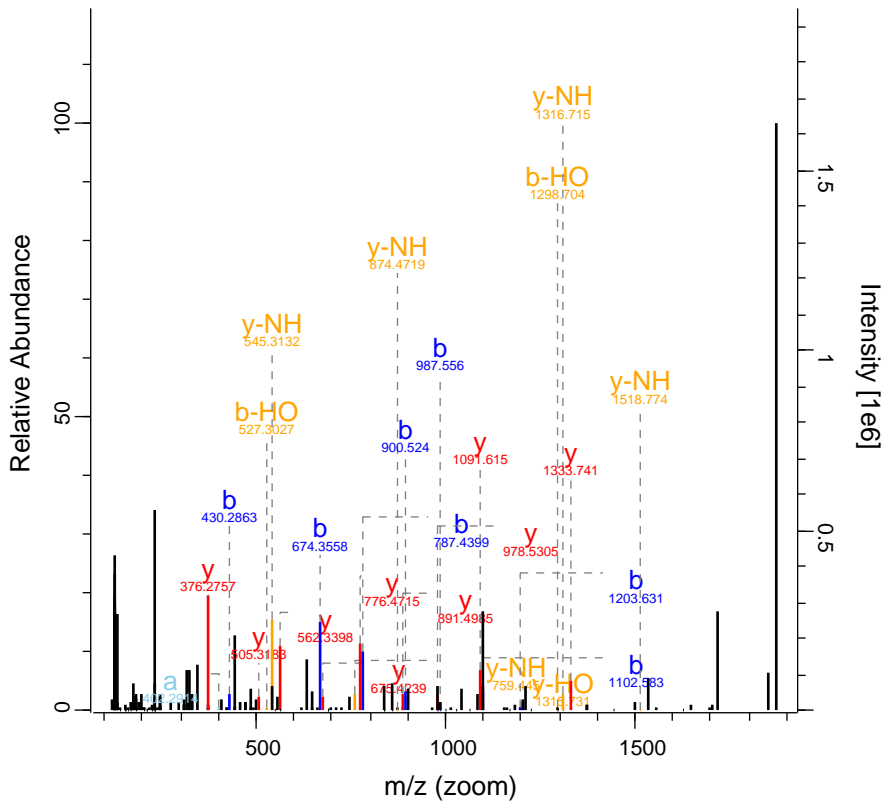
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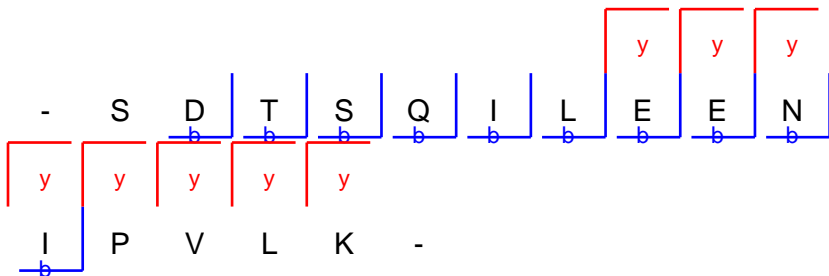
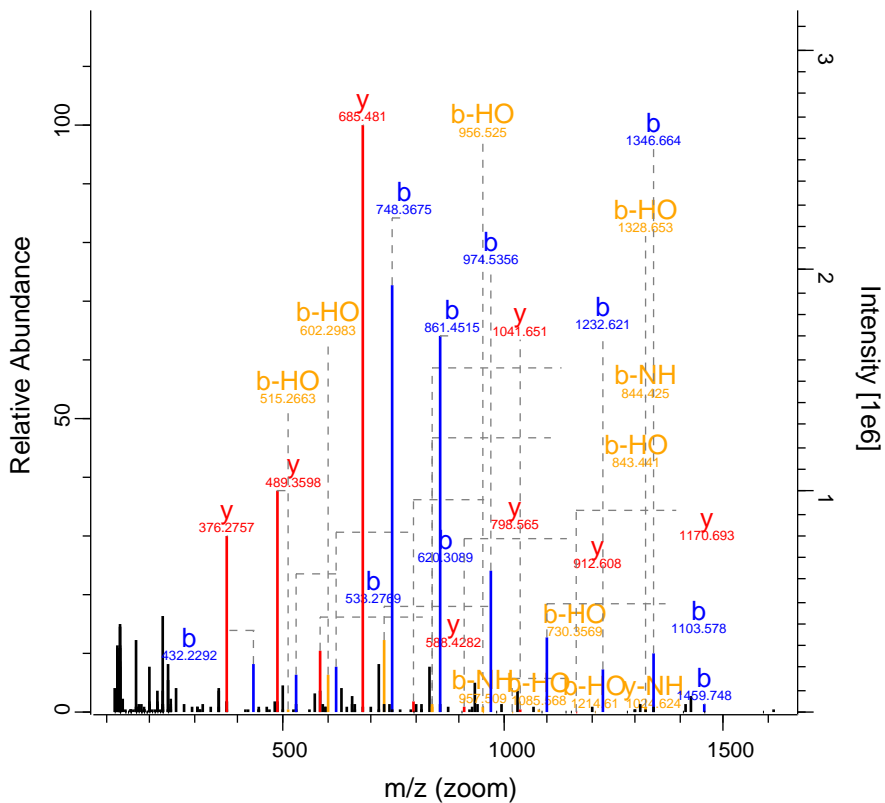
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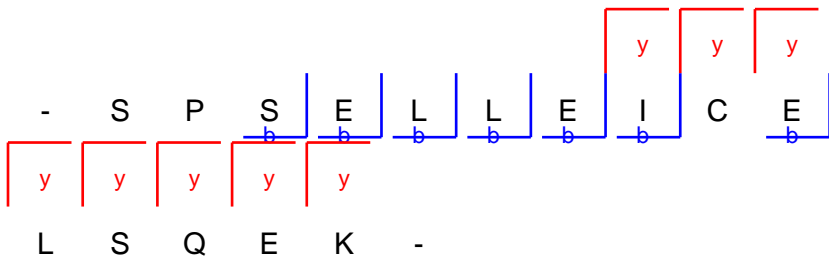
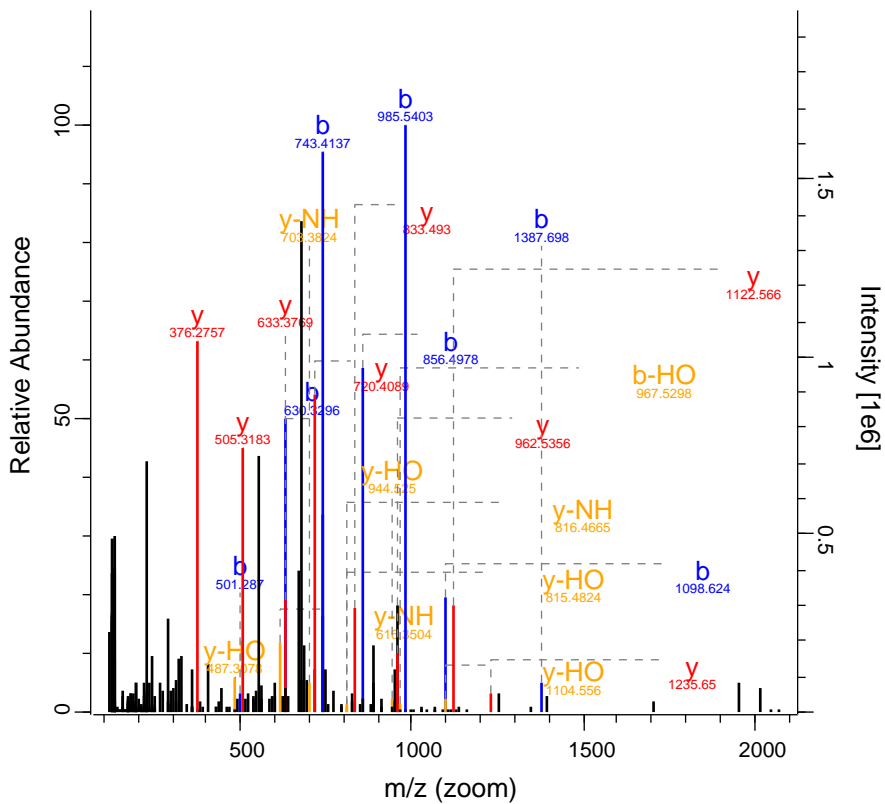
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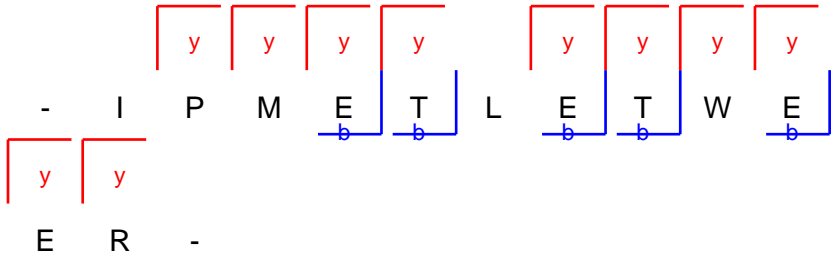
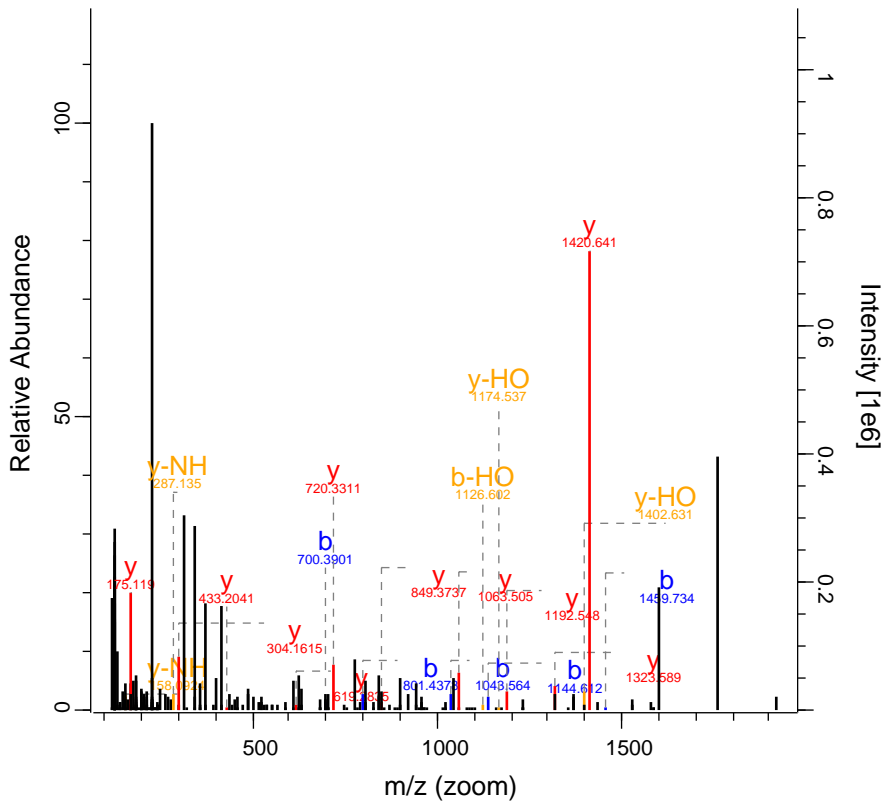
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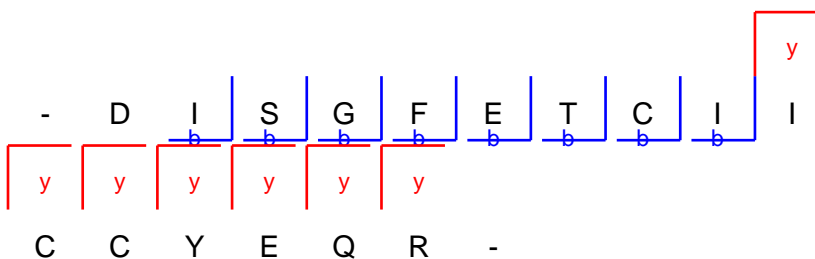
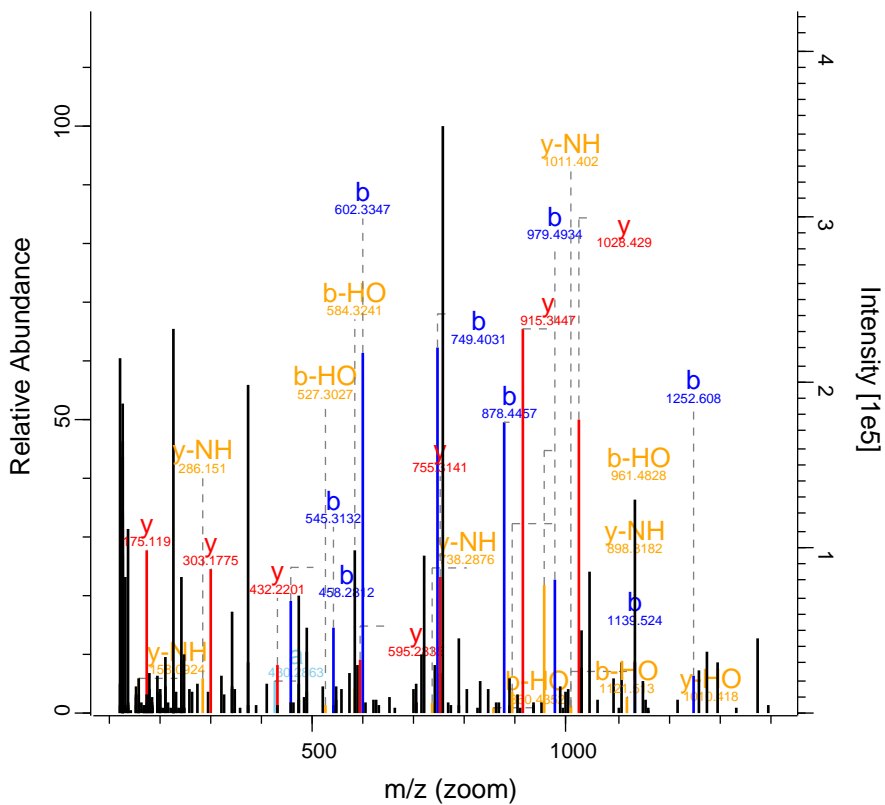


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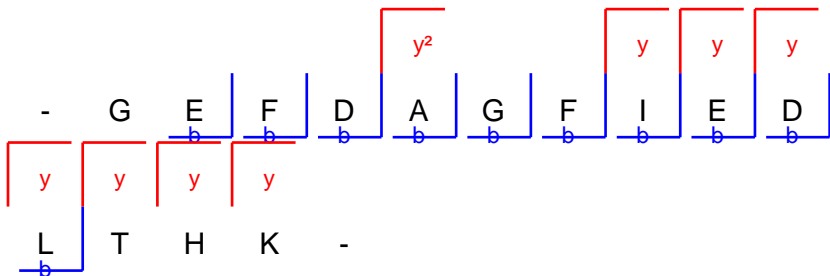
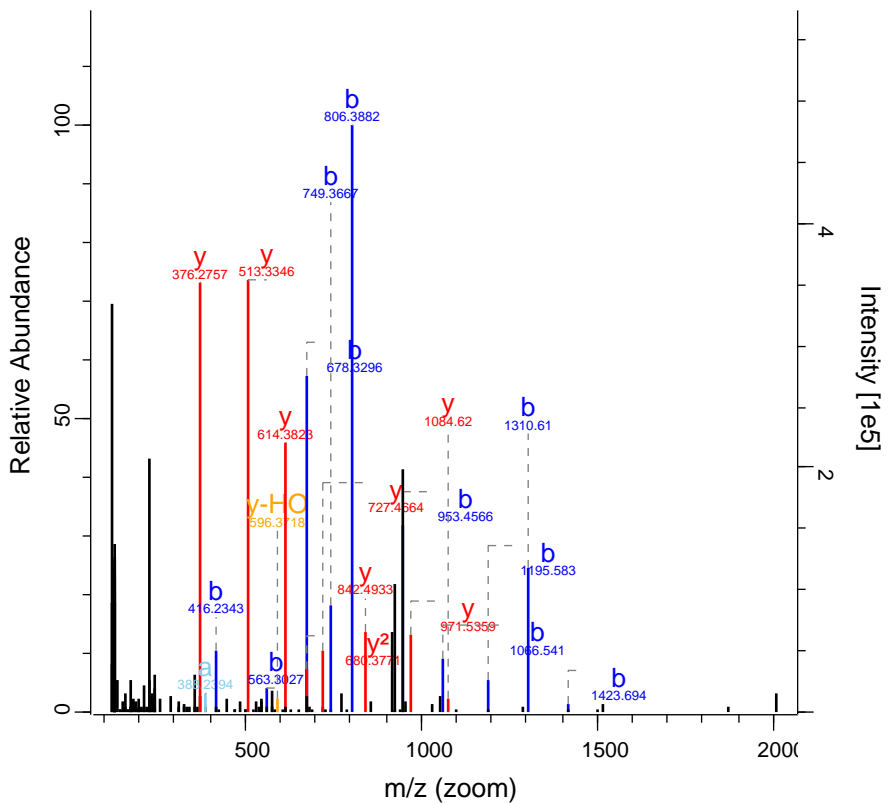


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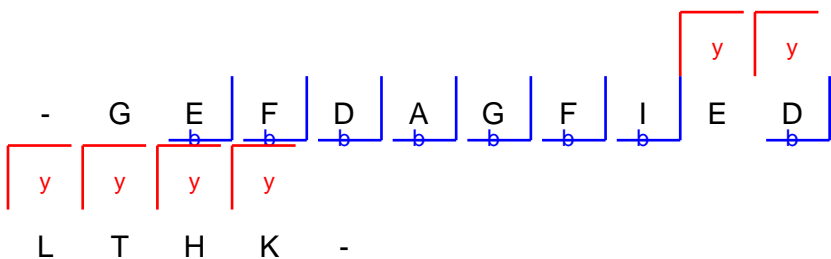
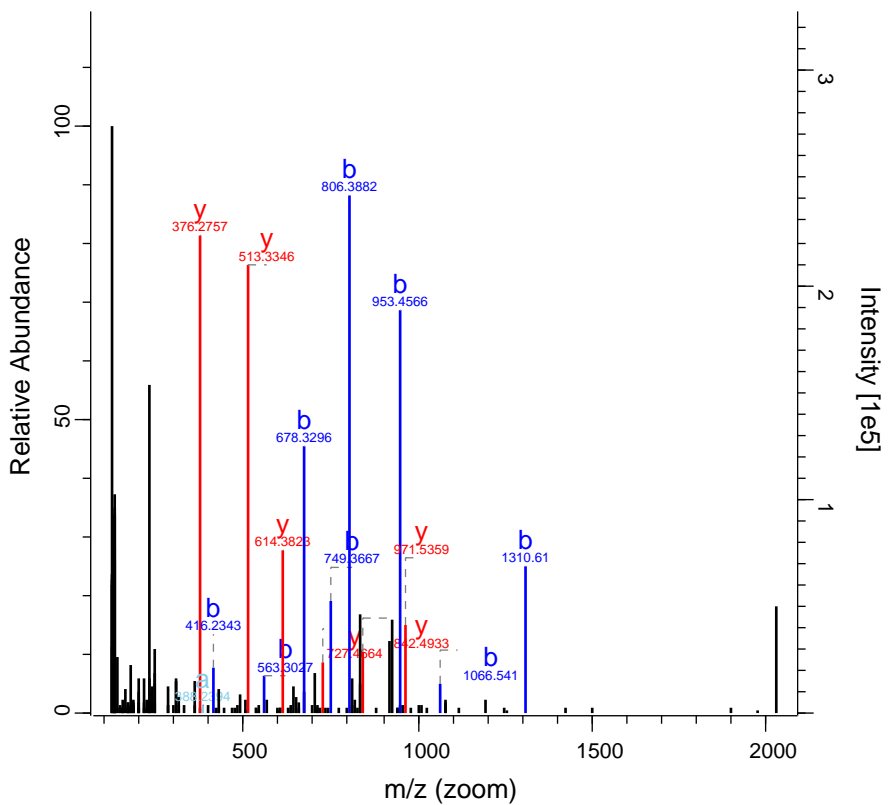


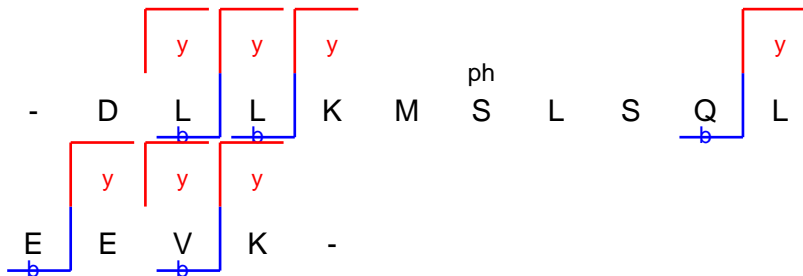
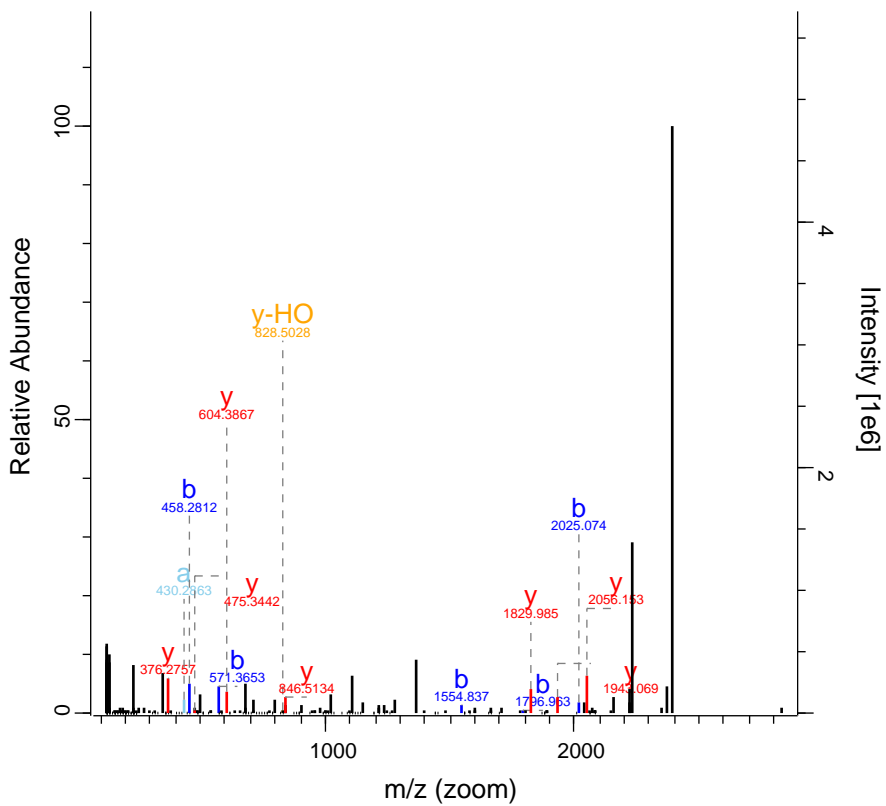
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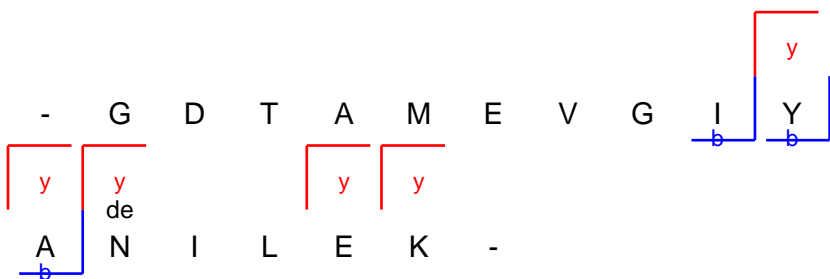
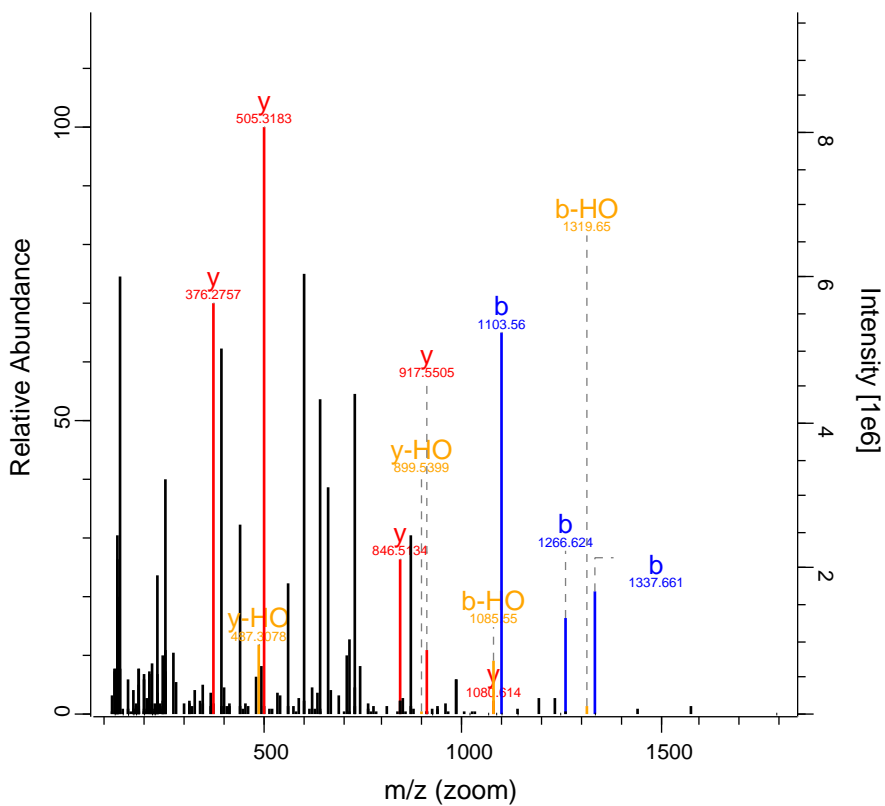


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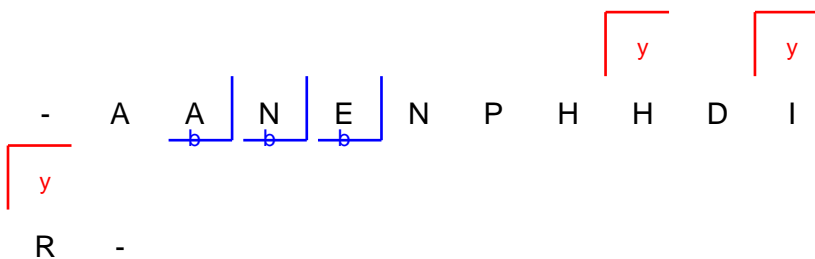
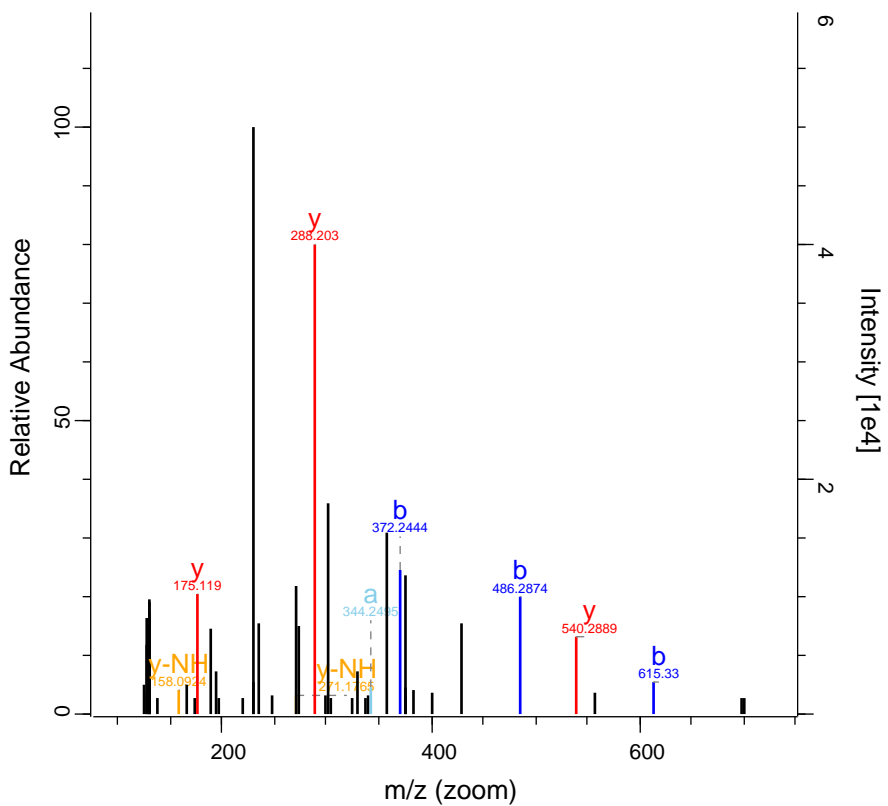




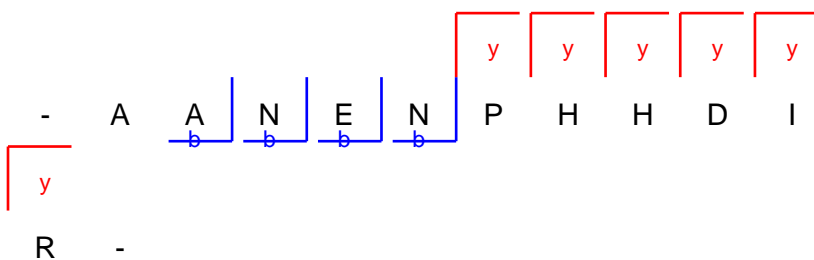
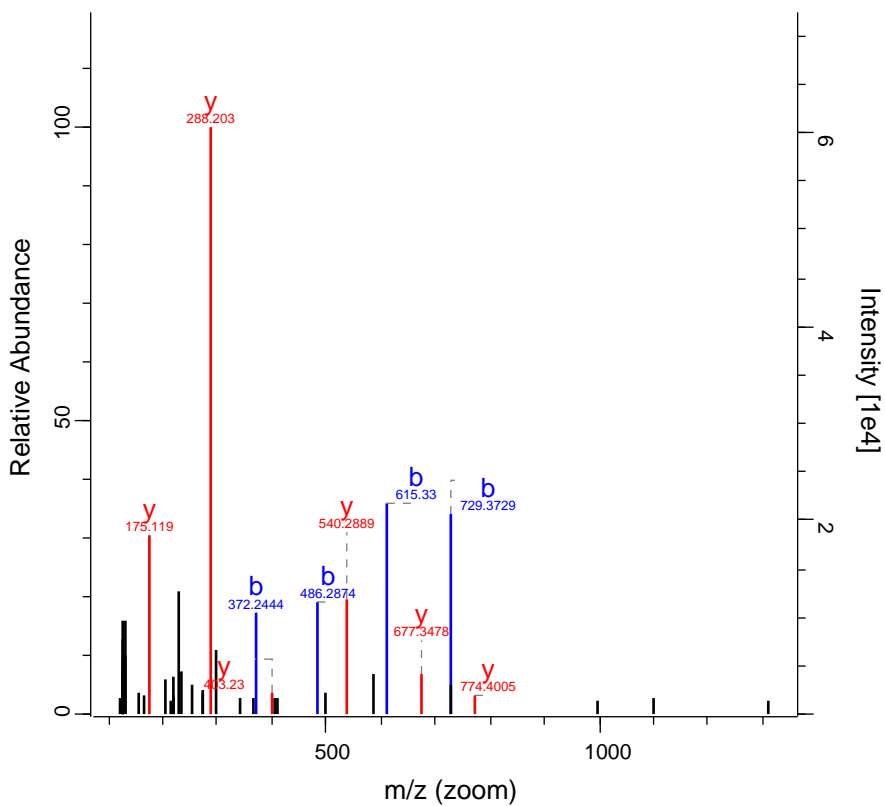
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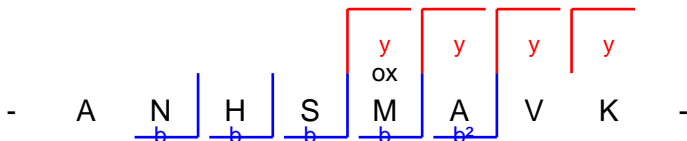
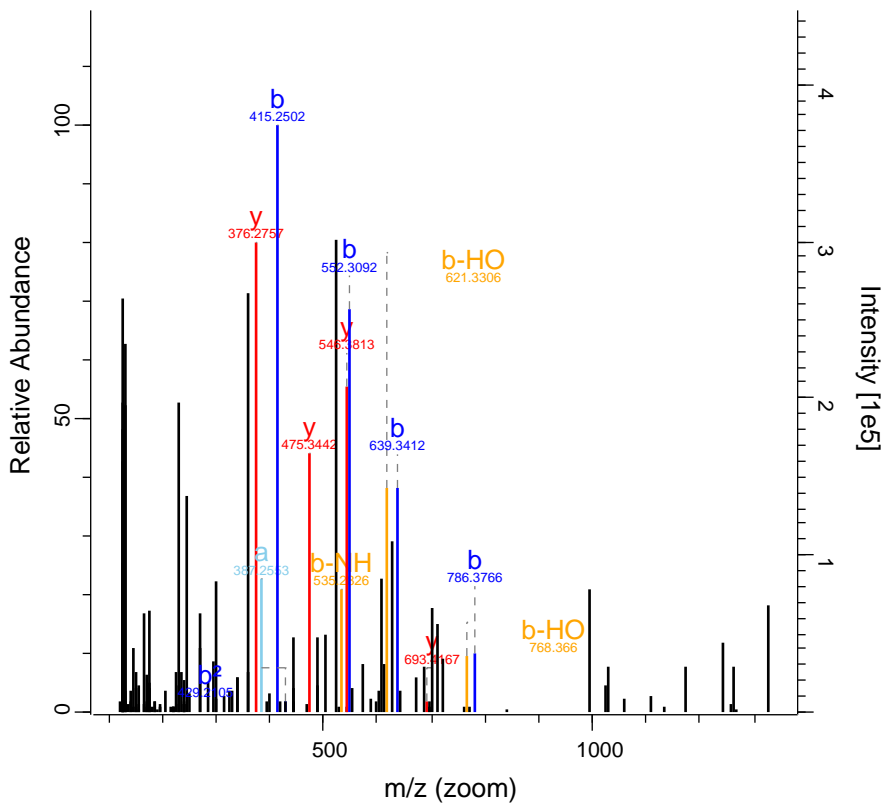
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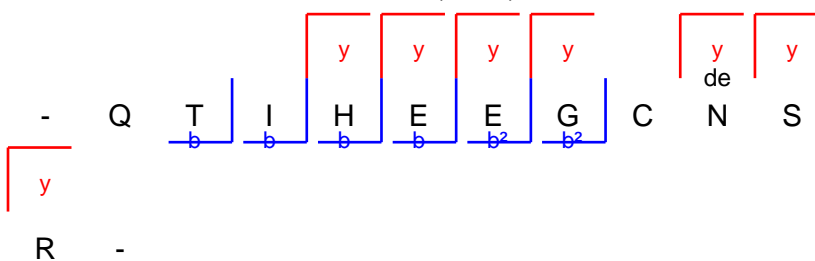
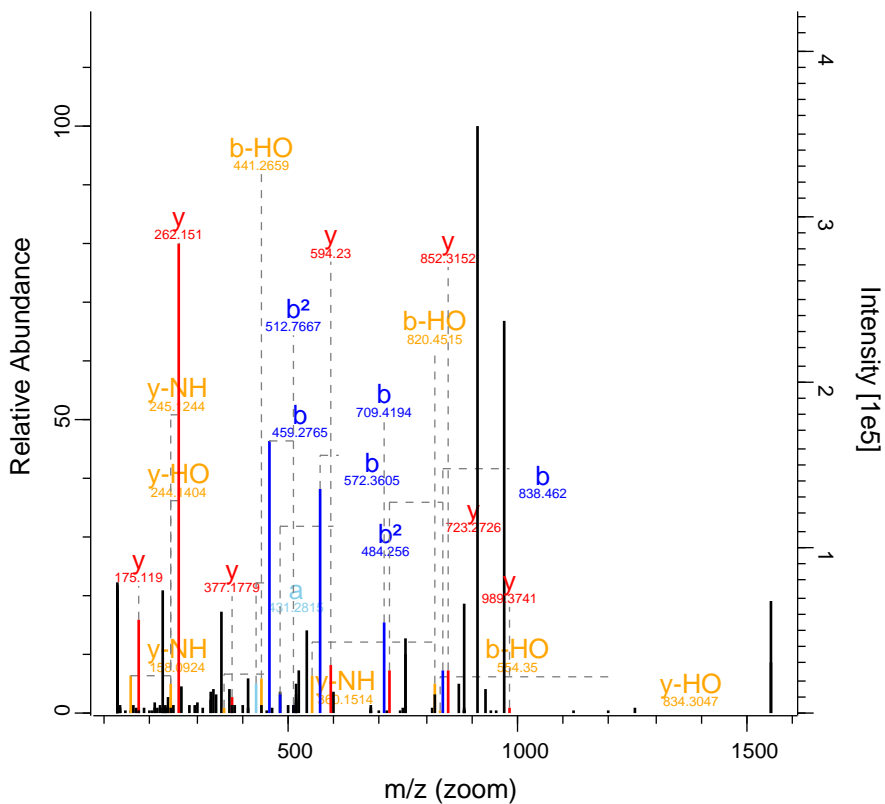


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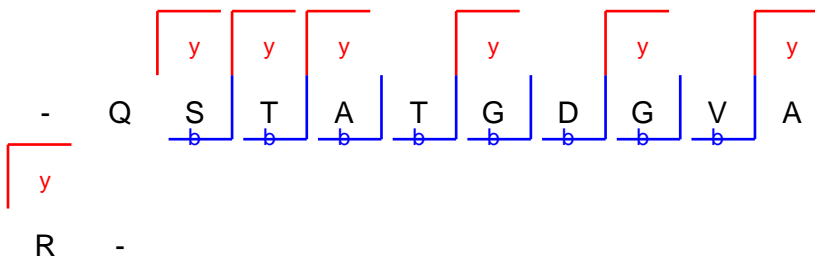
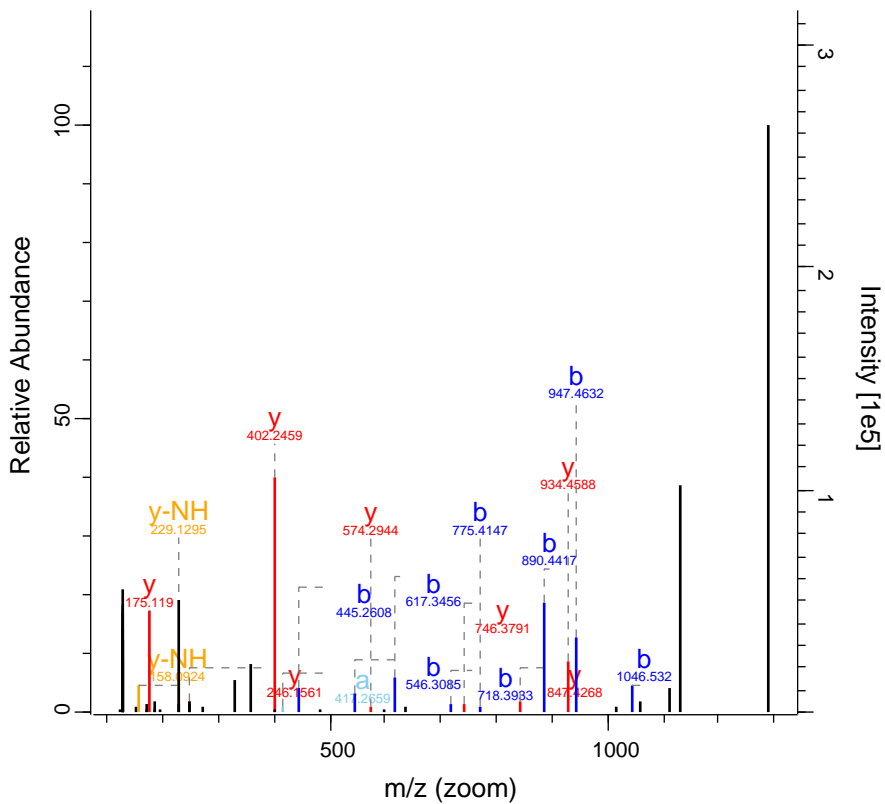


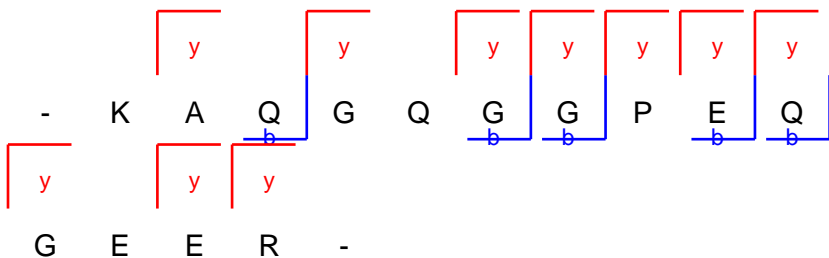
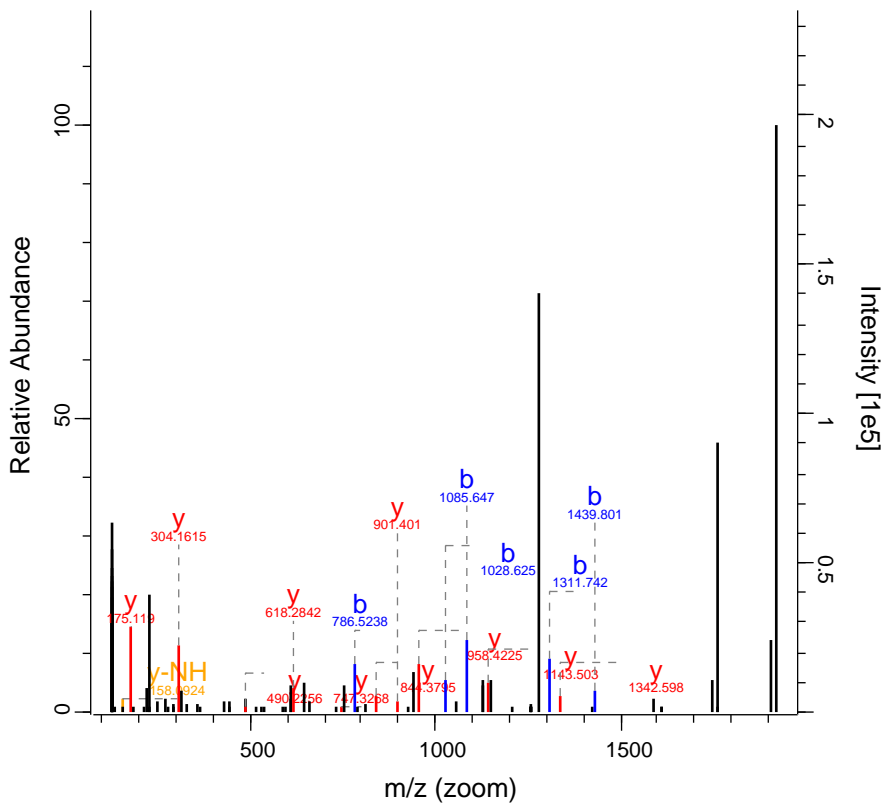


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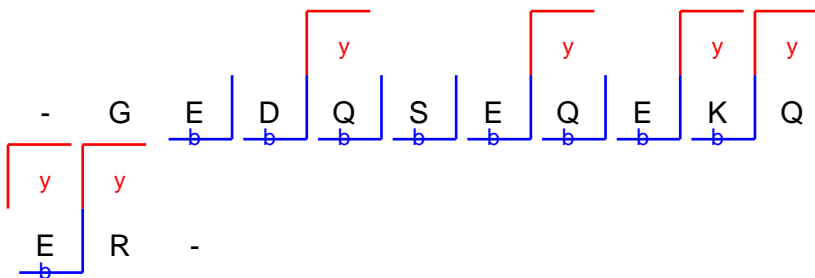
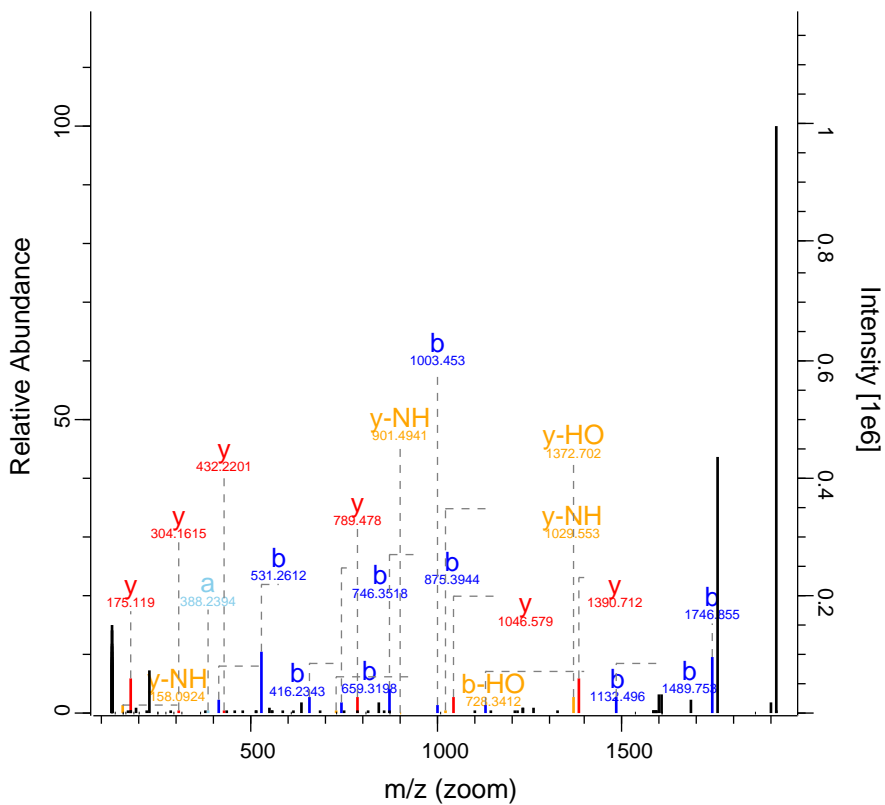


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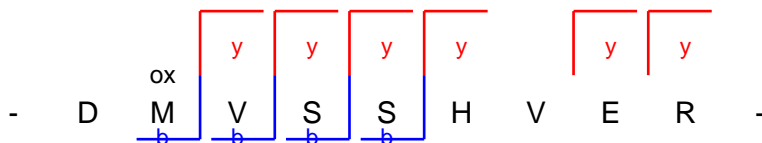
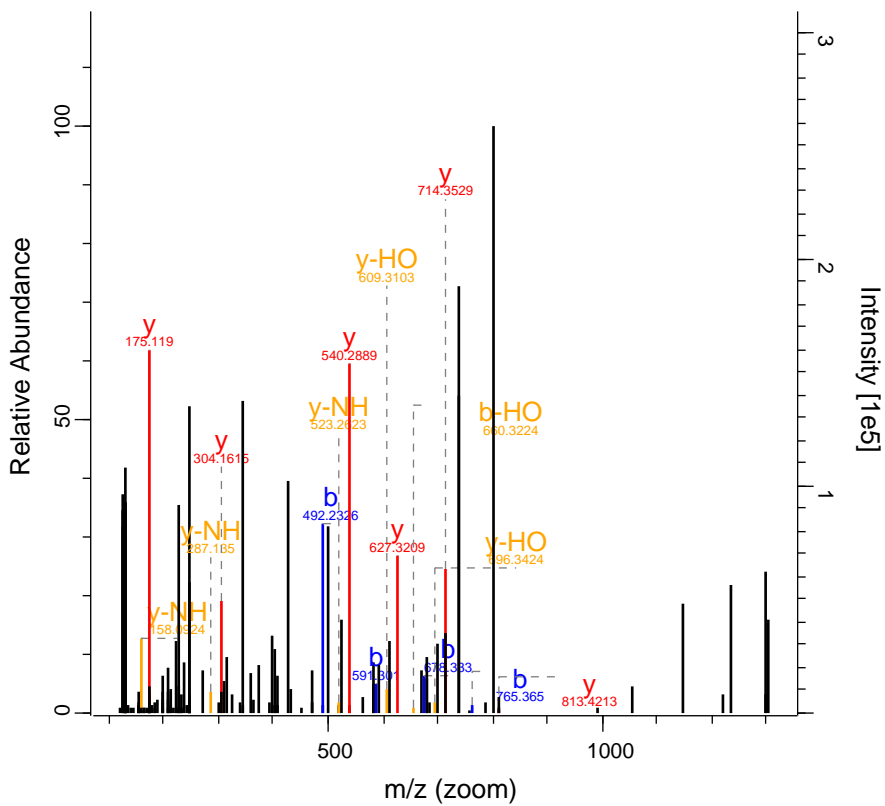


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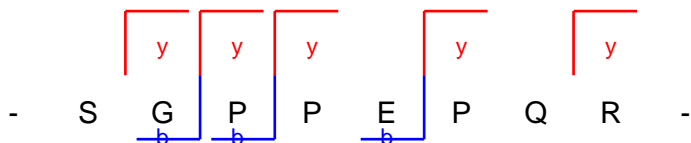
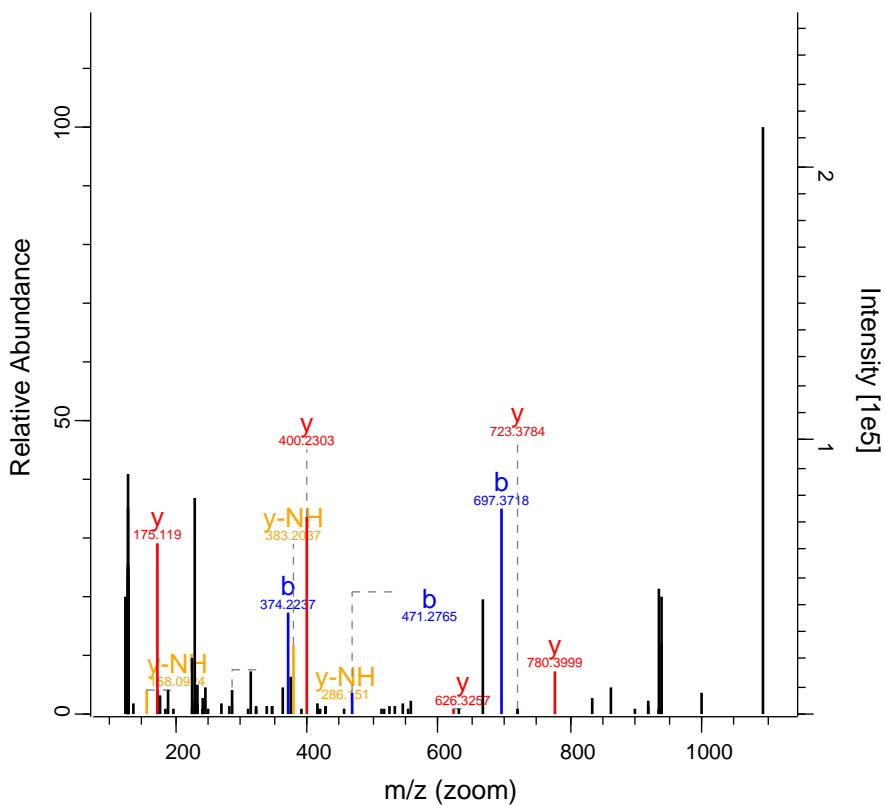




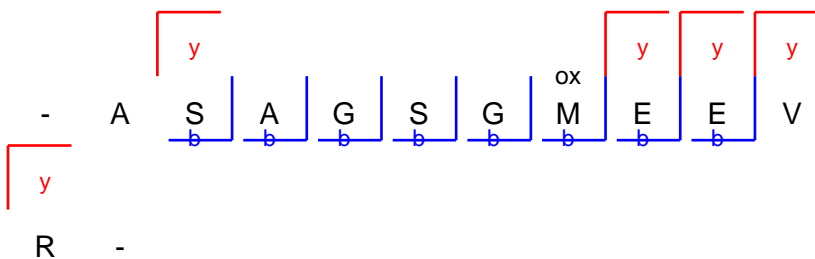
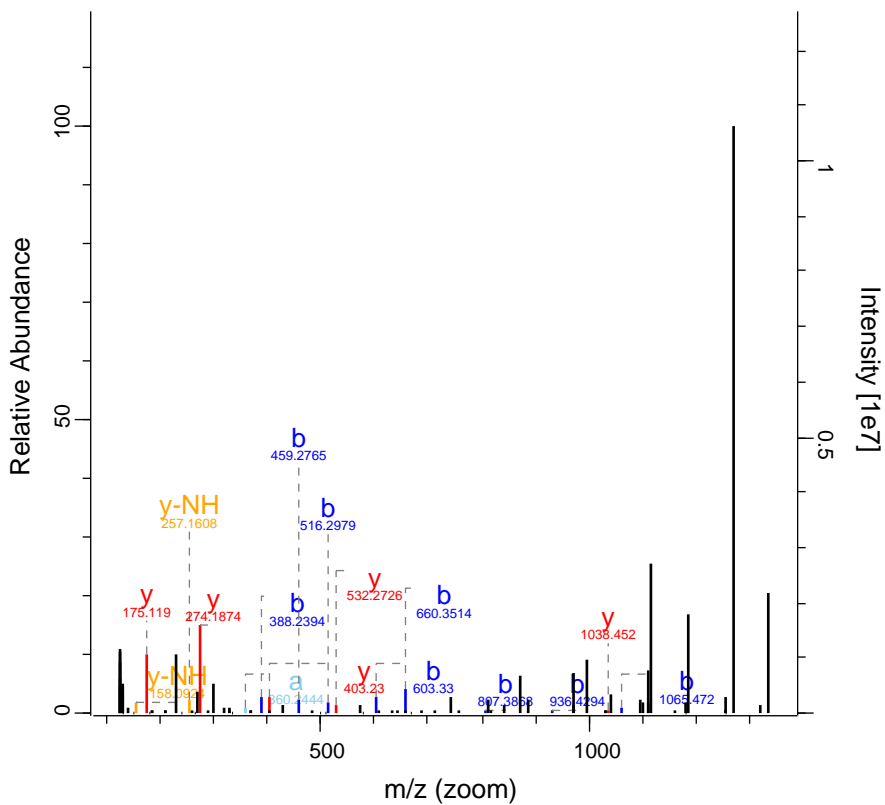
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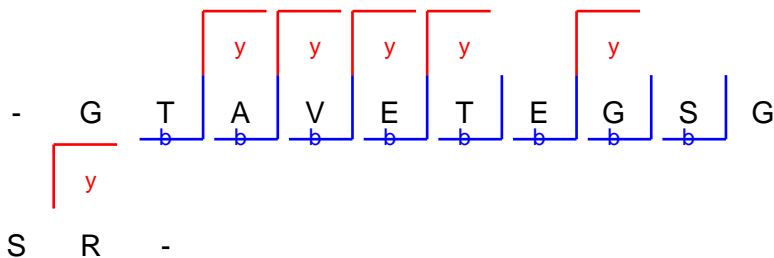
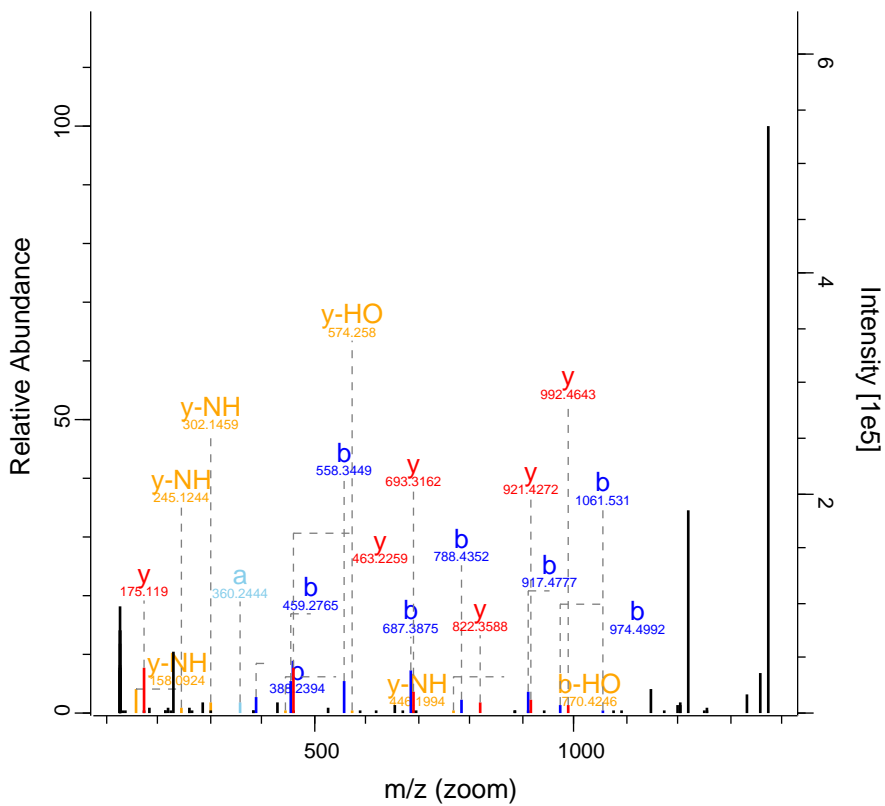


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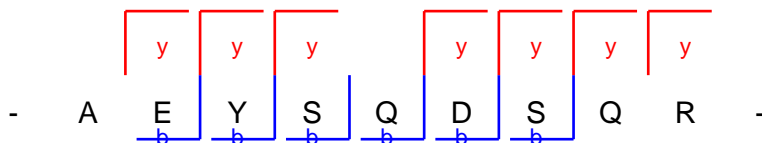
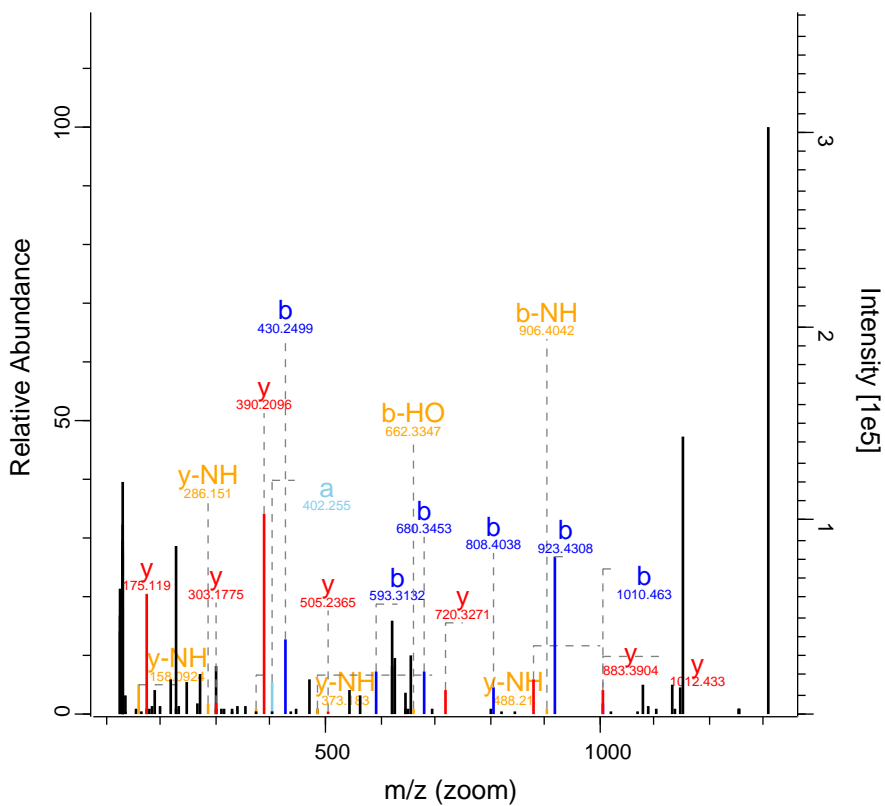


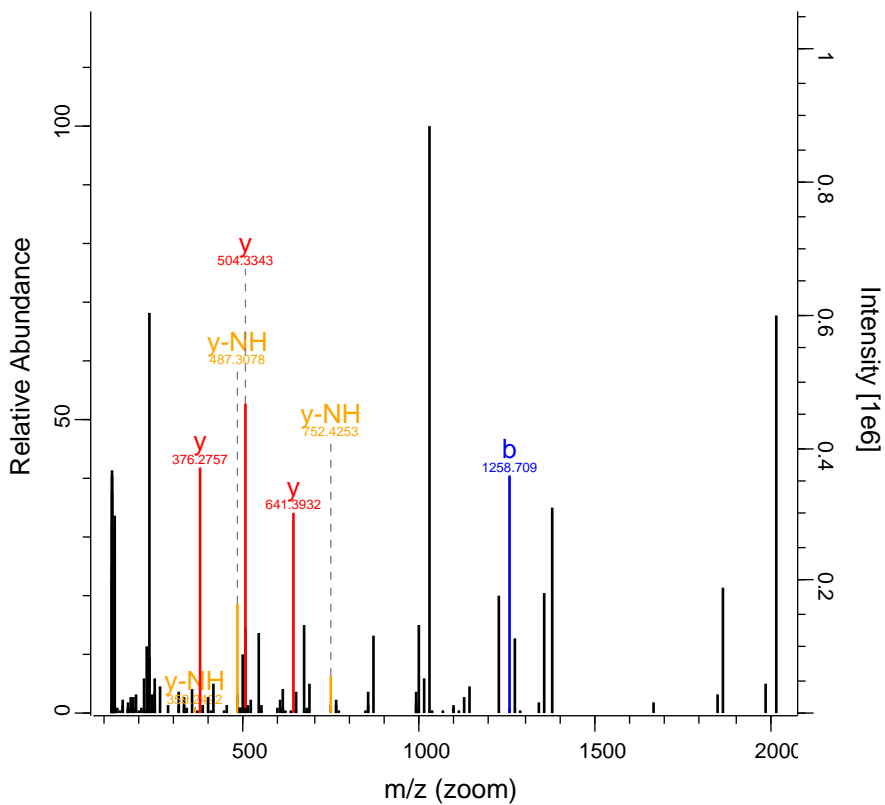


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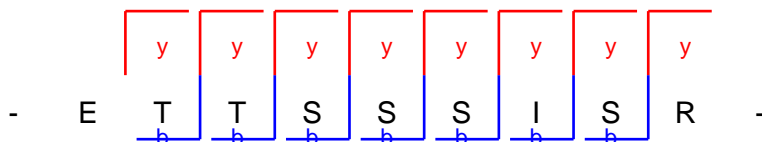
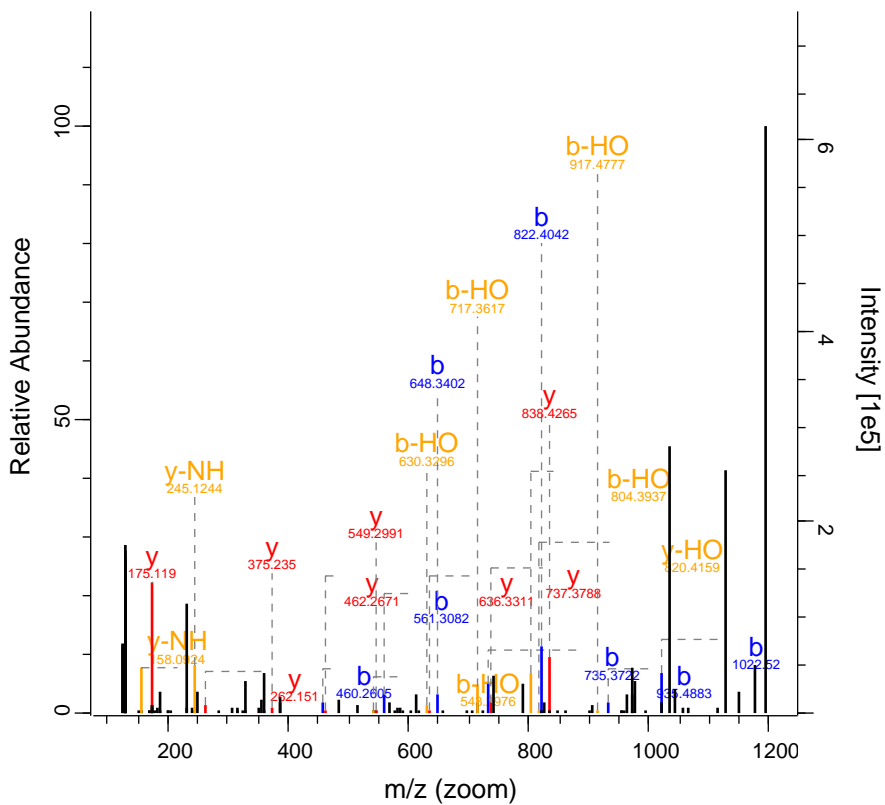


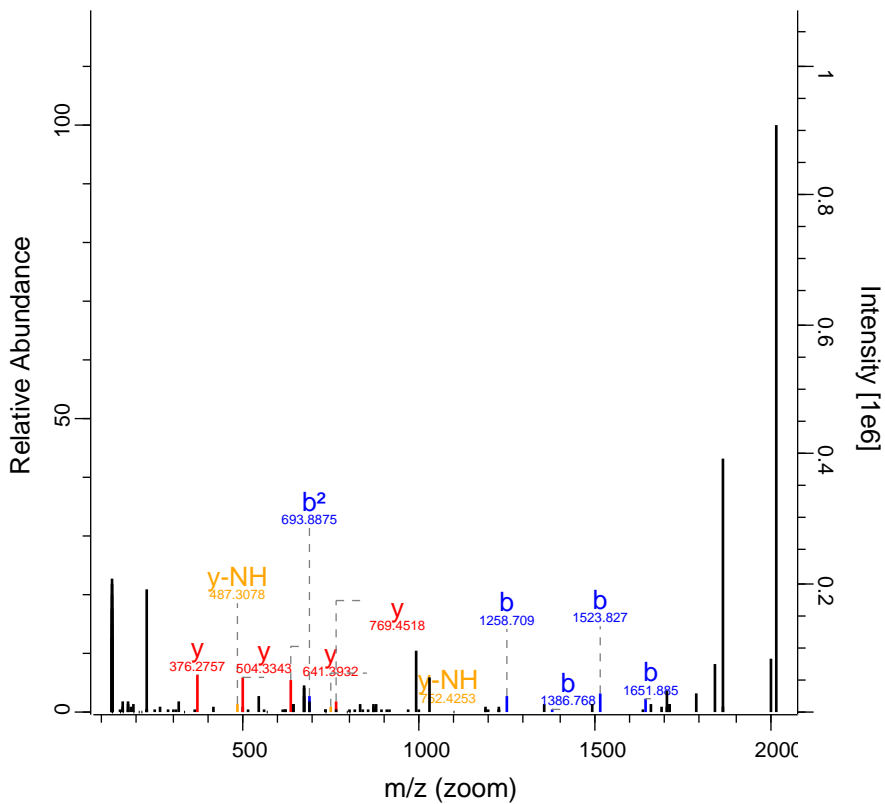
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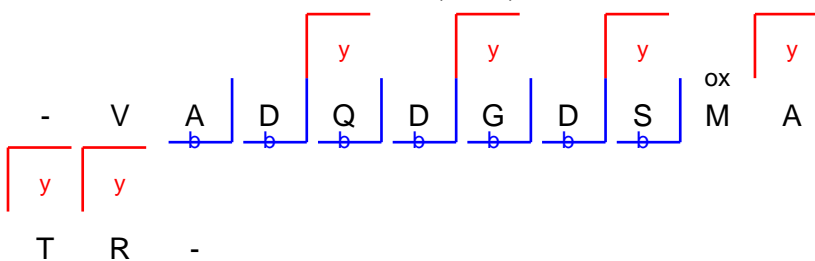
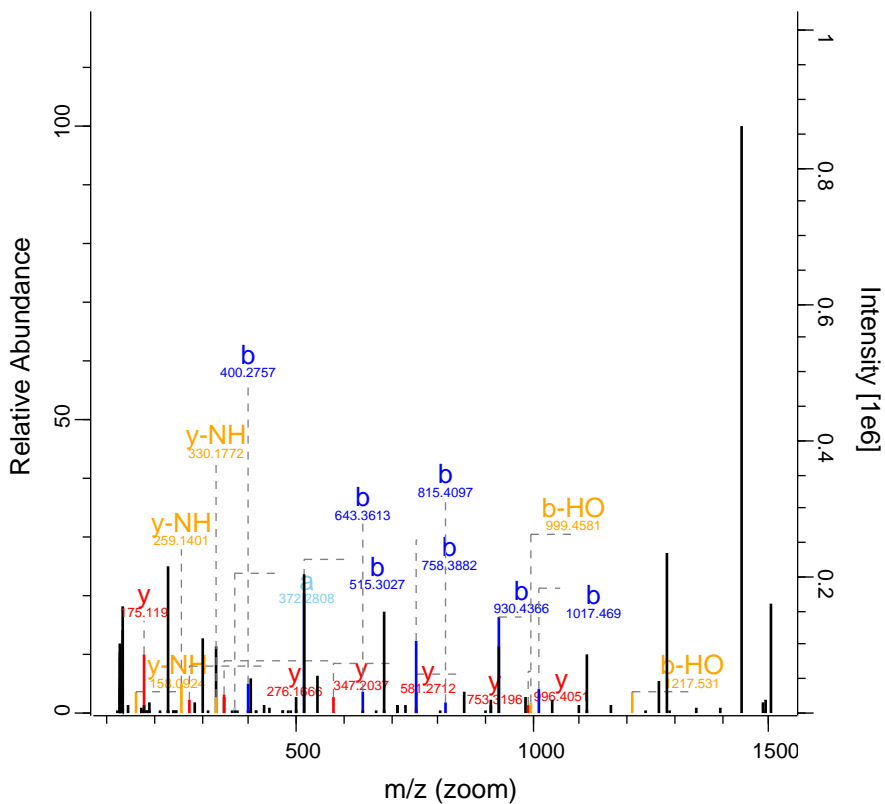
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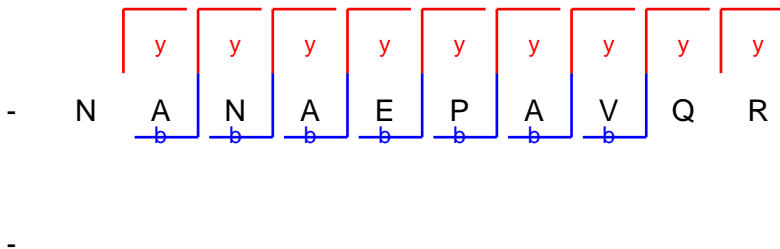
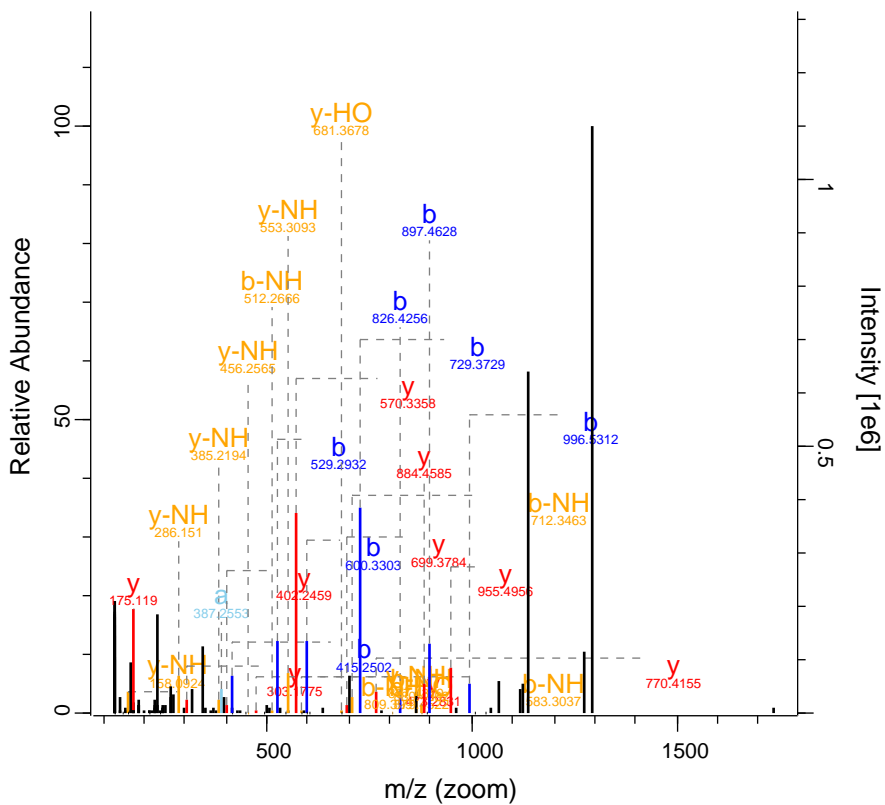
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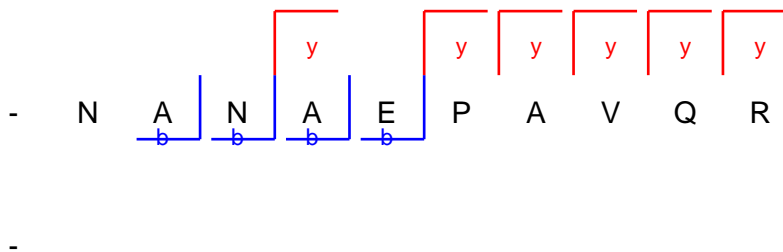
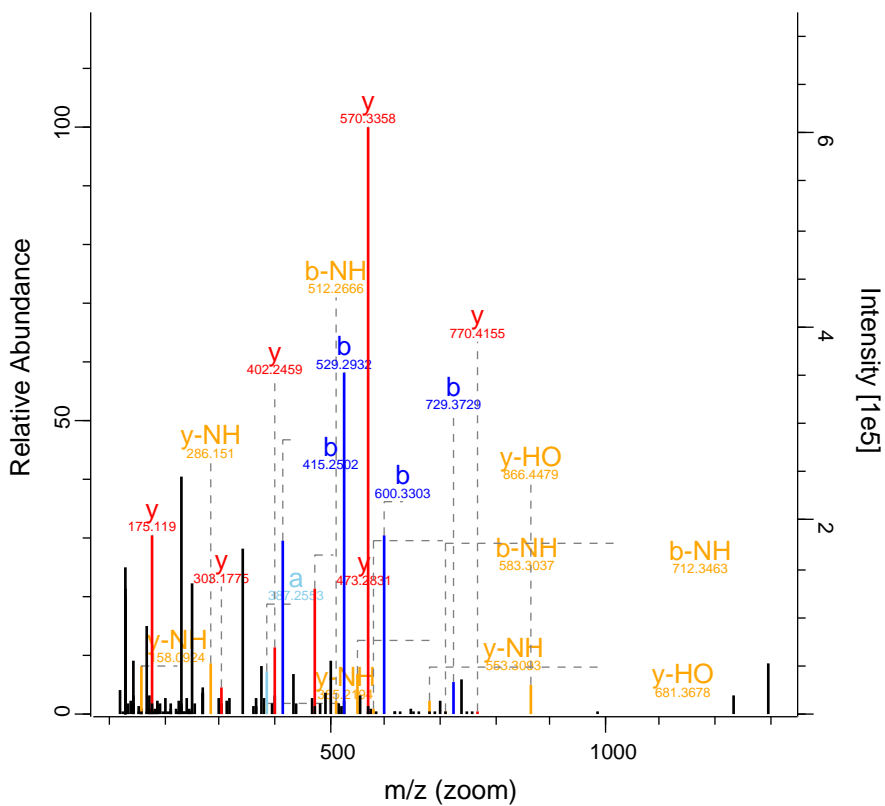


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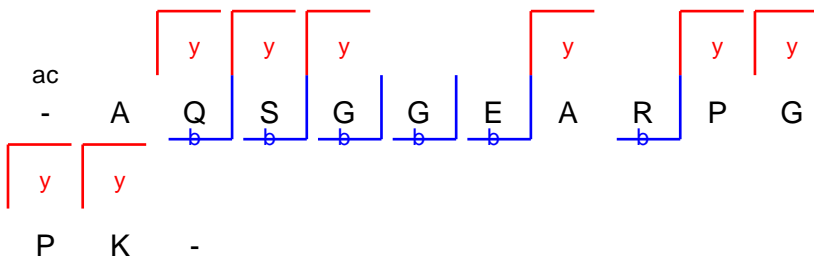
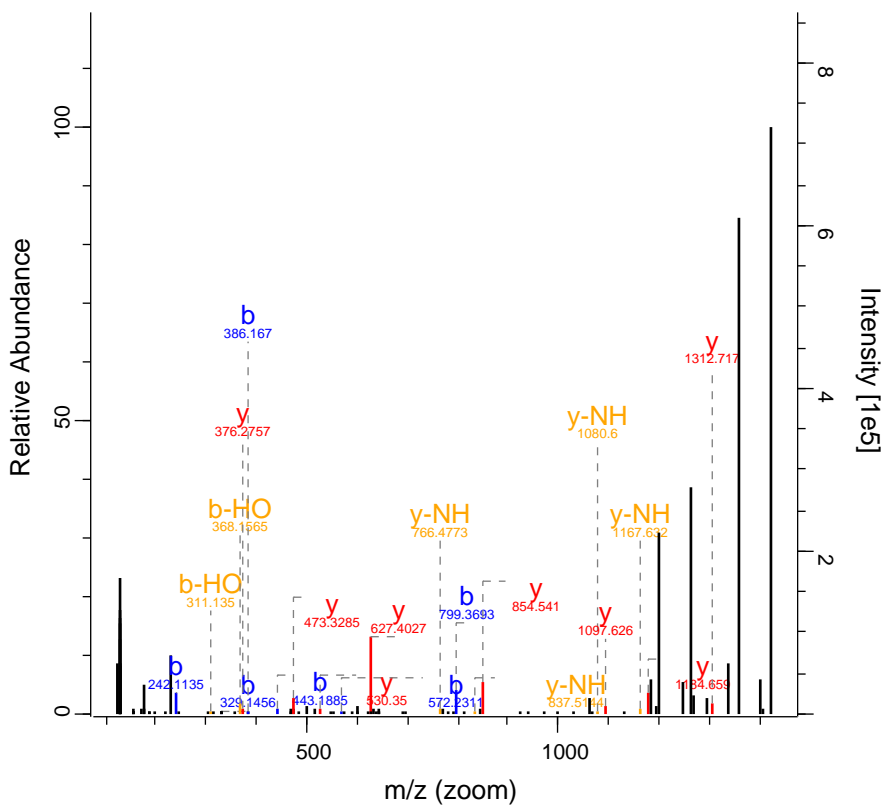




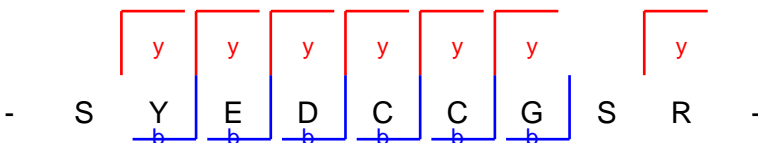
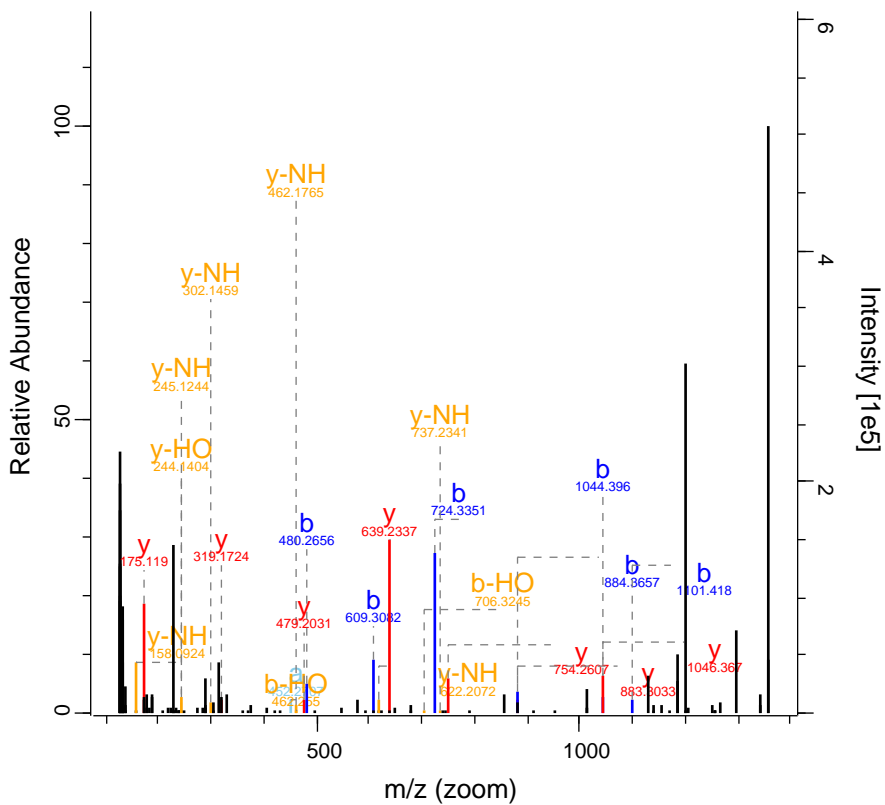
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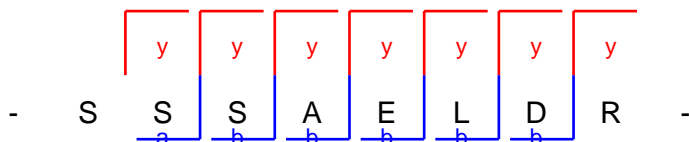
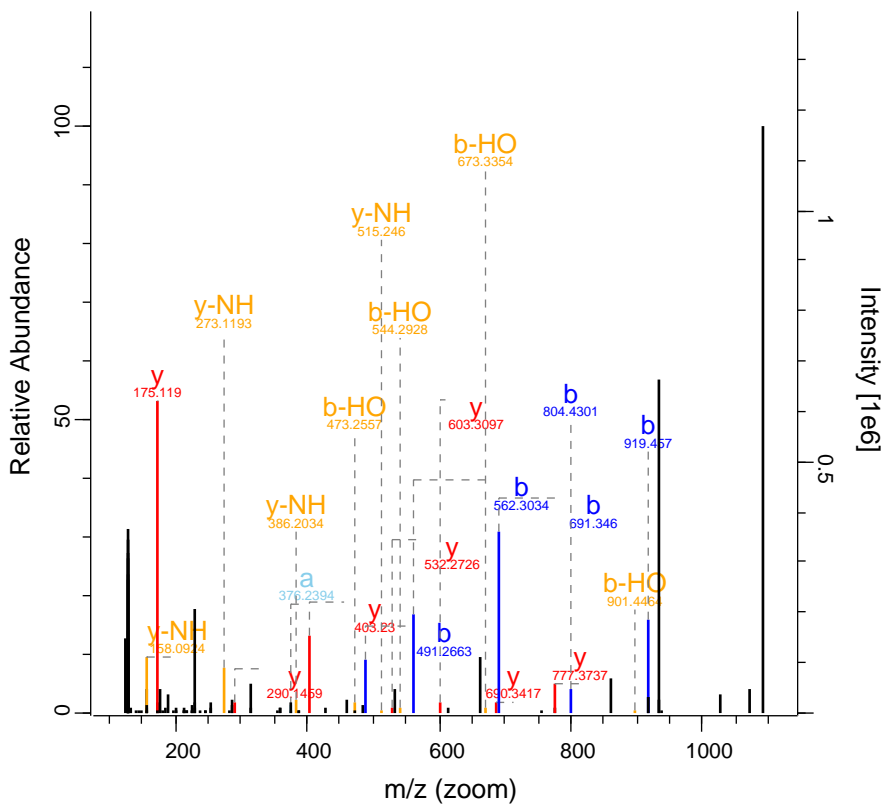
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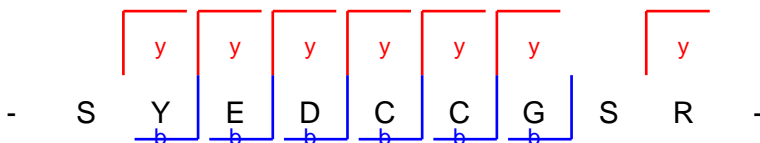
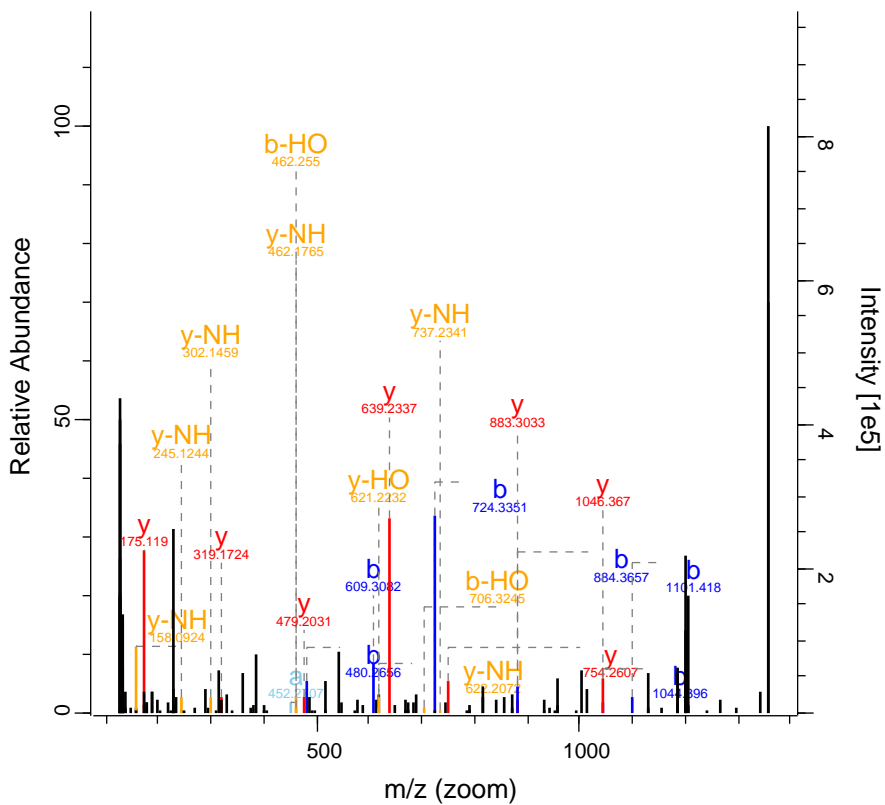
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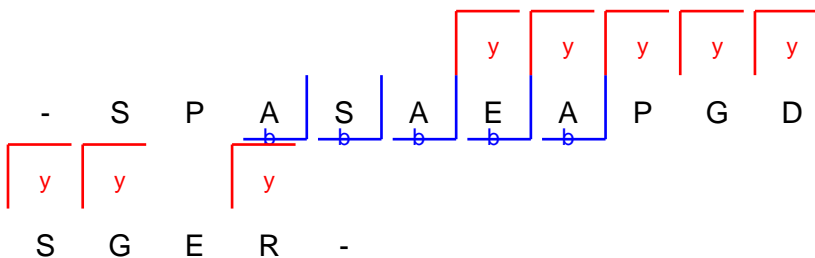
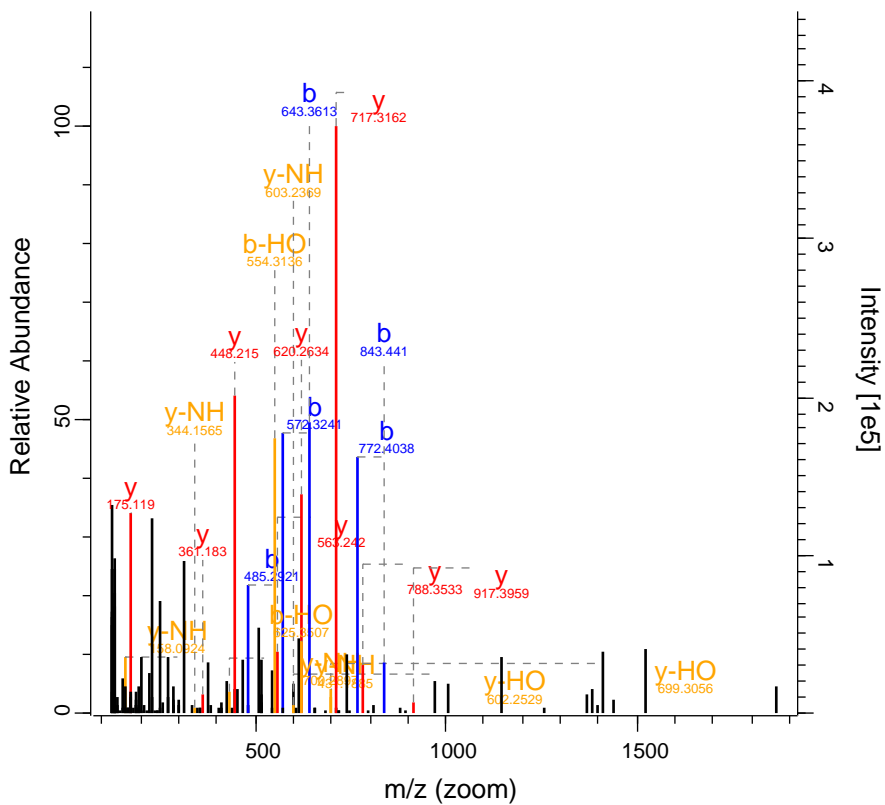


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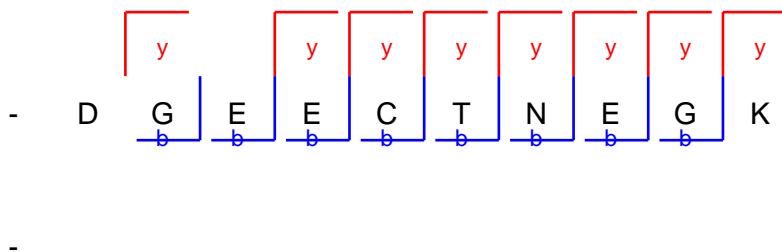
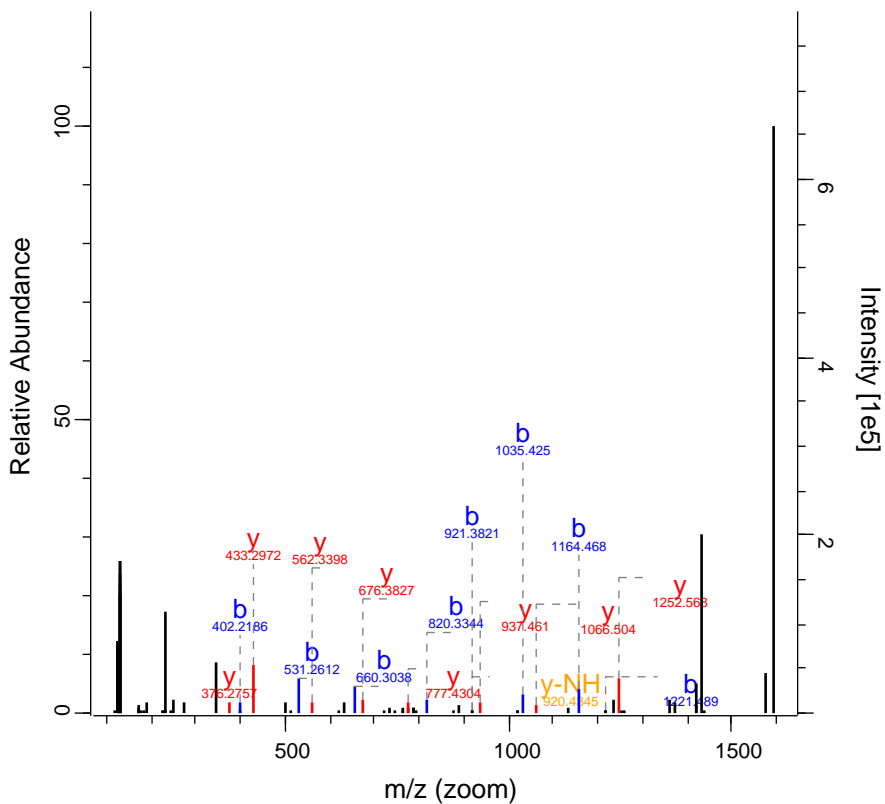




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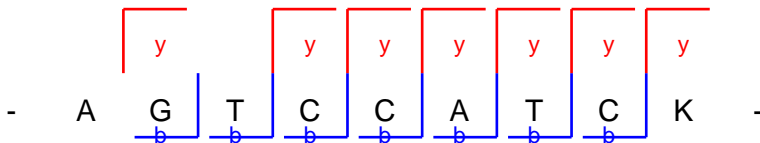
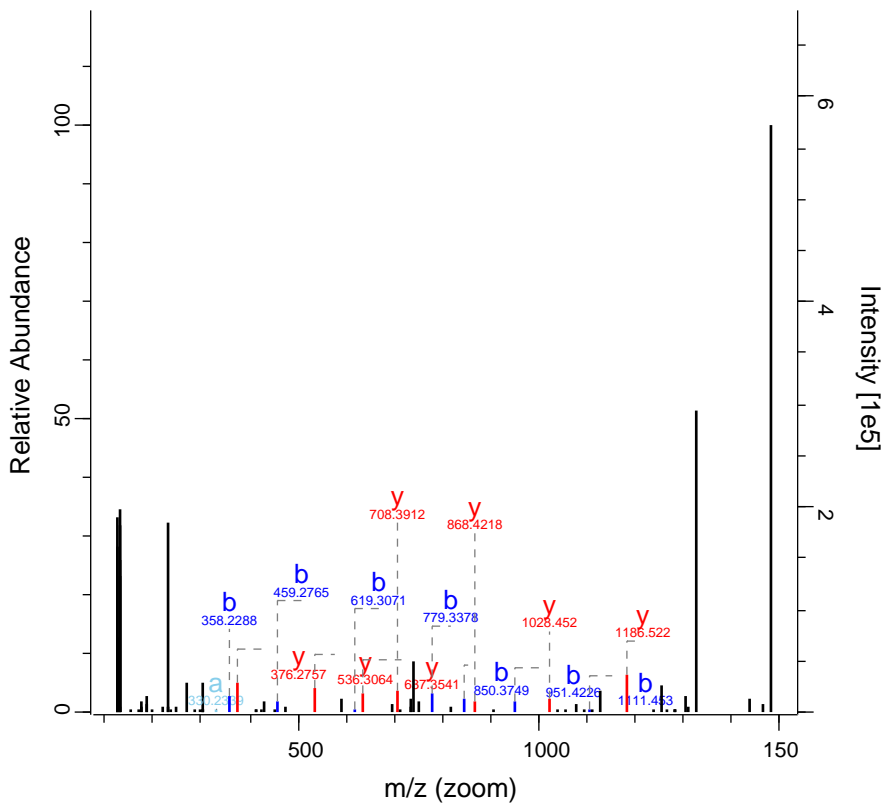


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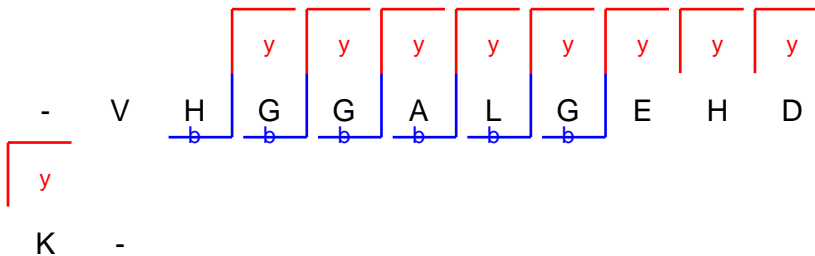
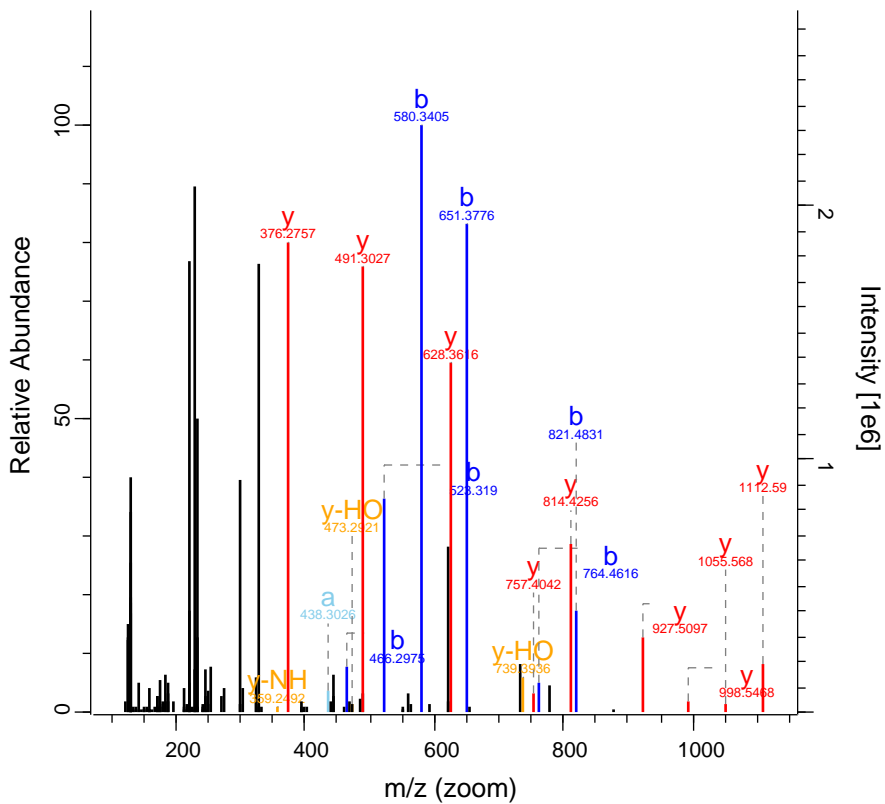




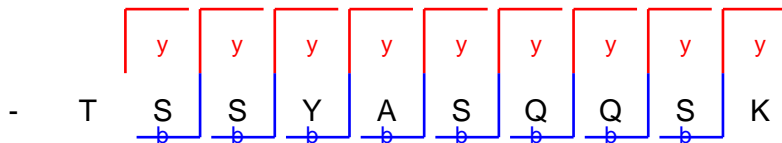
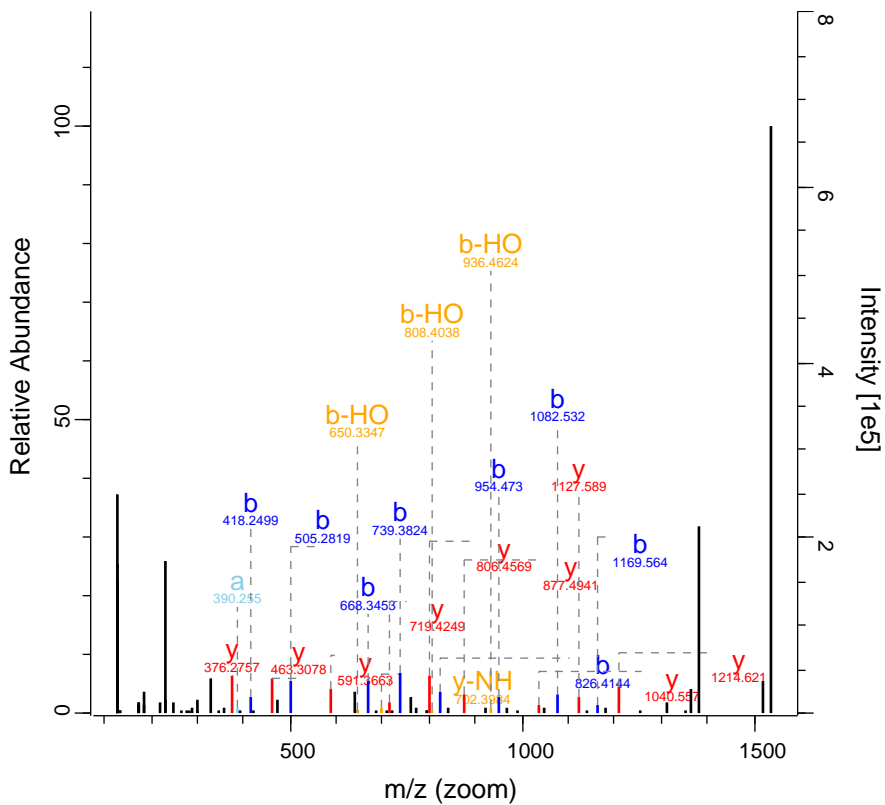
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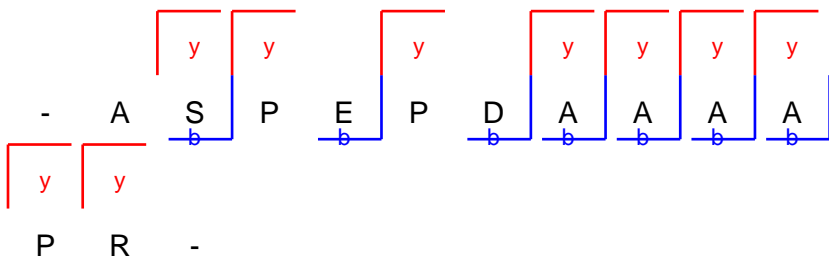
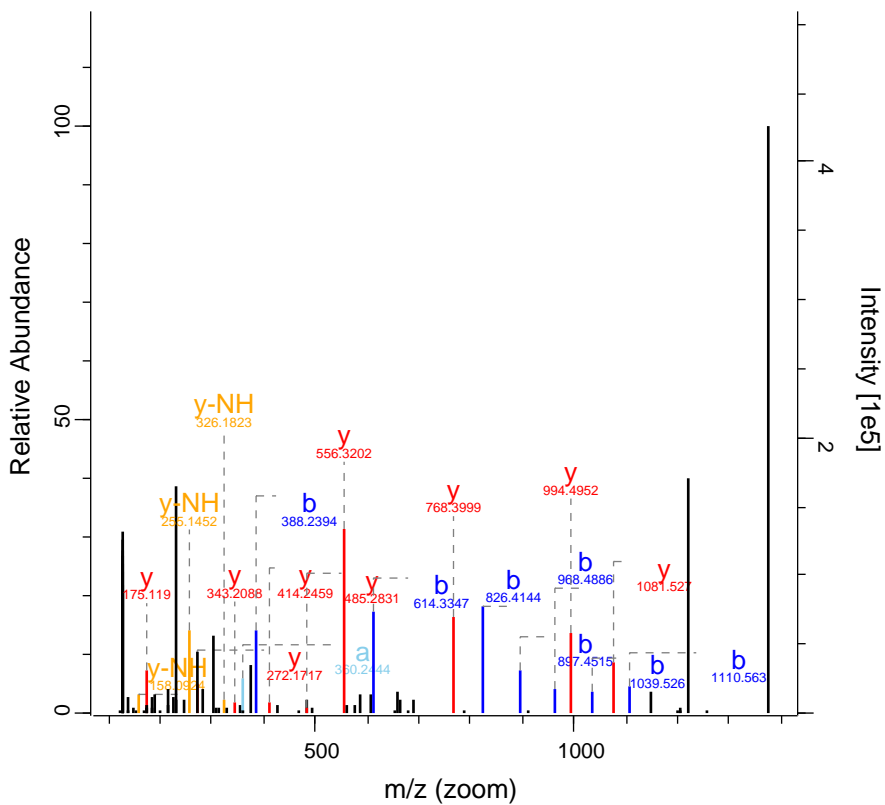
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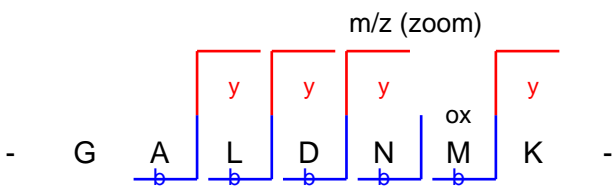
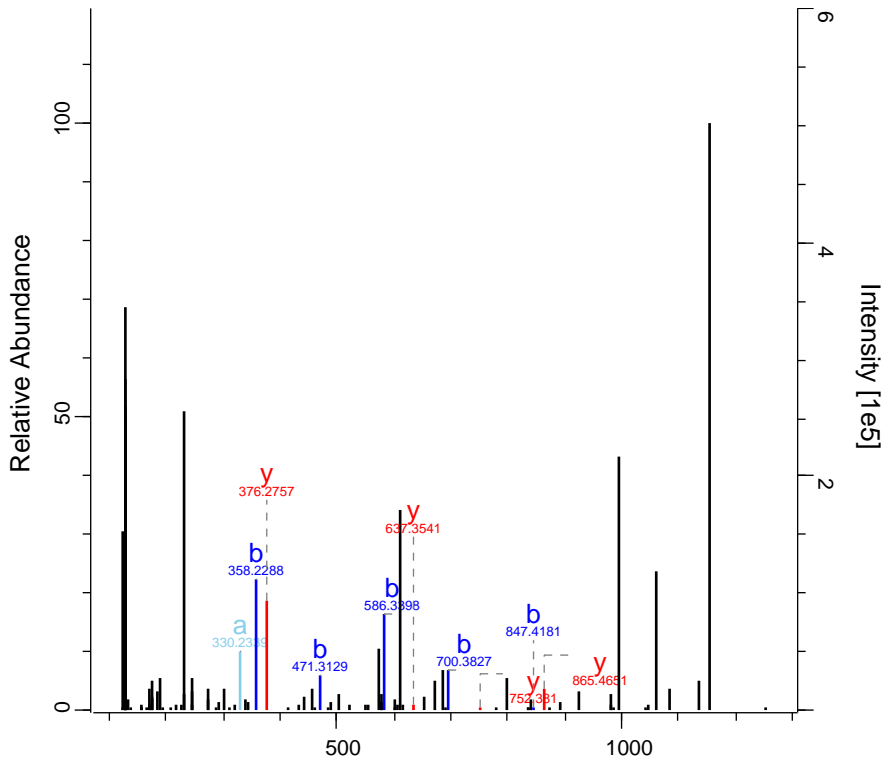


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 7820 FTMS; HC 162.36 772.92 FAM102B

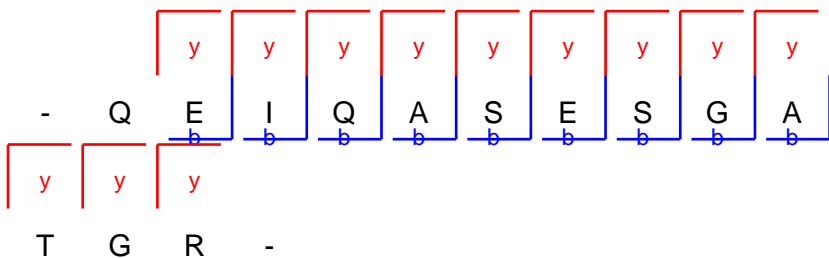
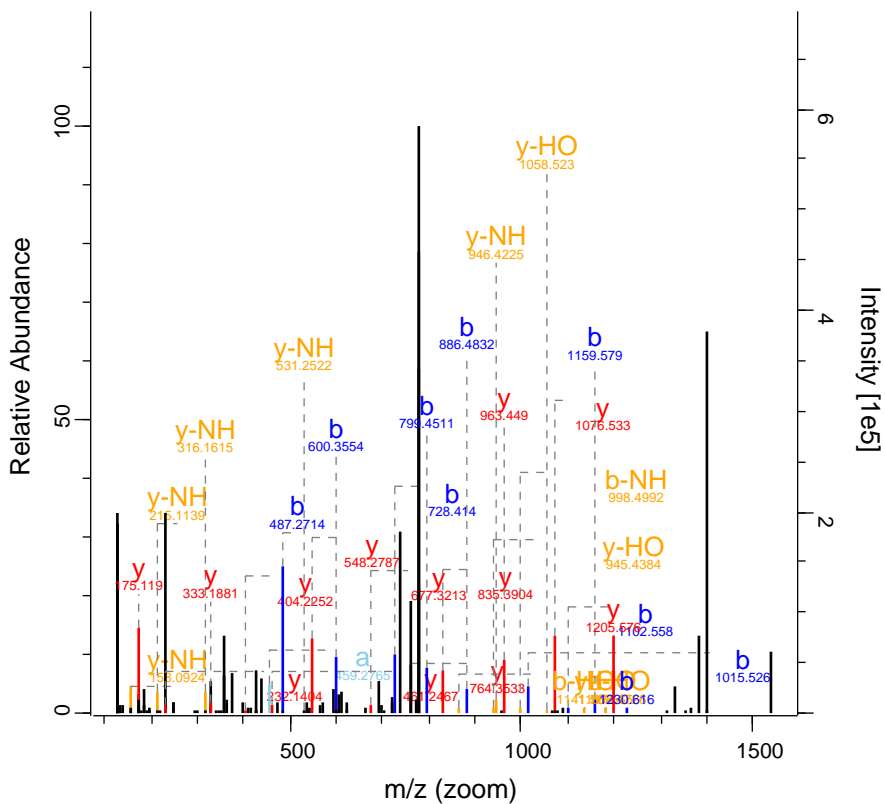


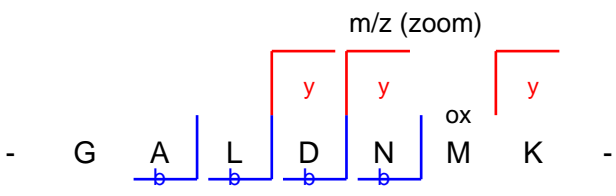
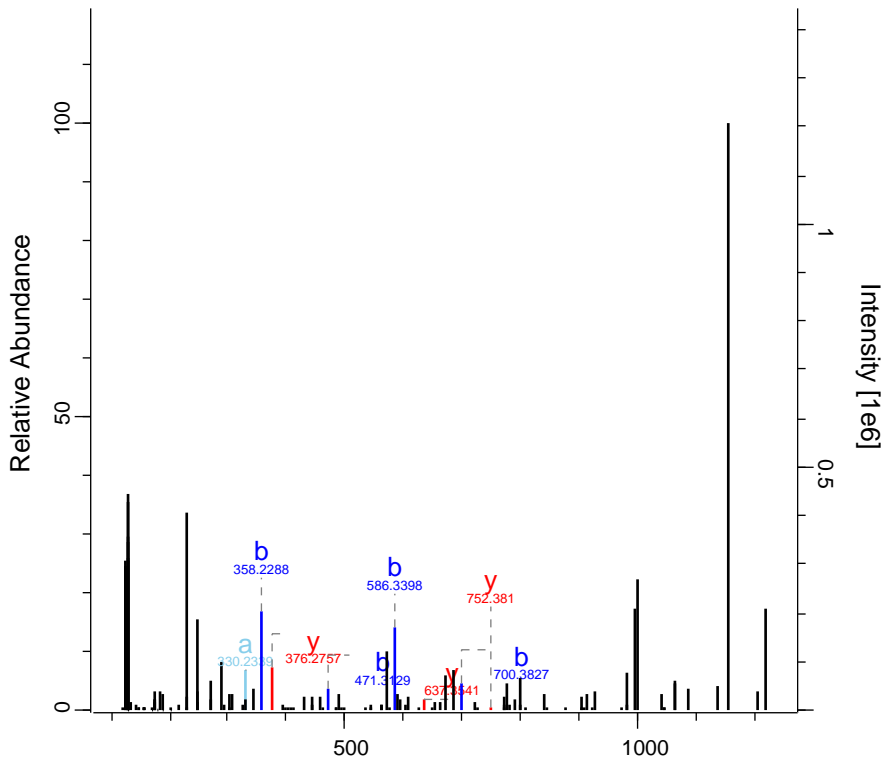
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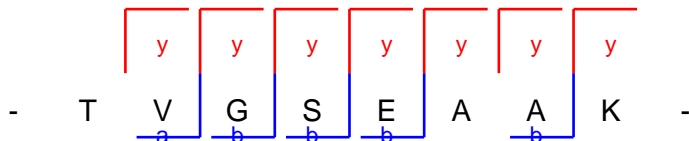
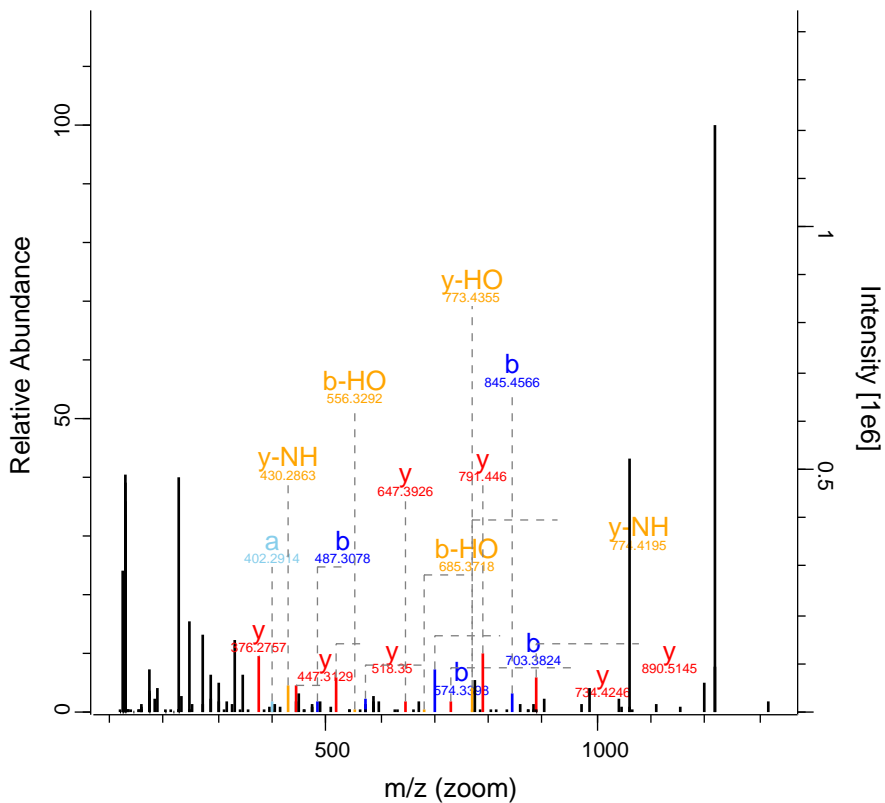


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 8150 FTMS; HCl 133.98 781.9 SPICE1



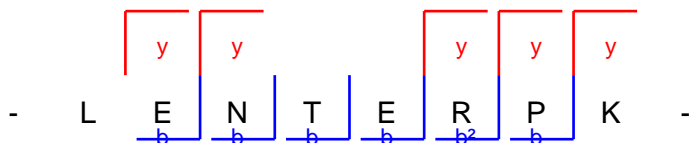
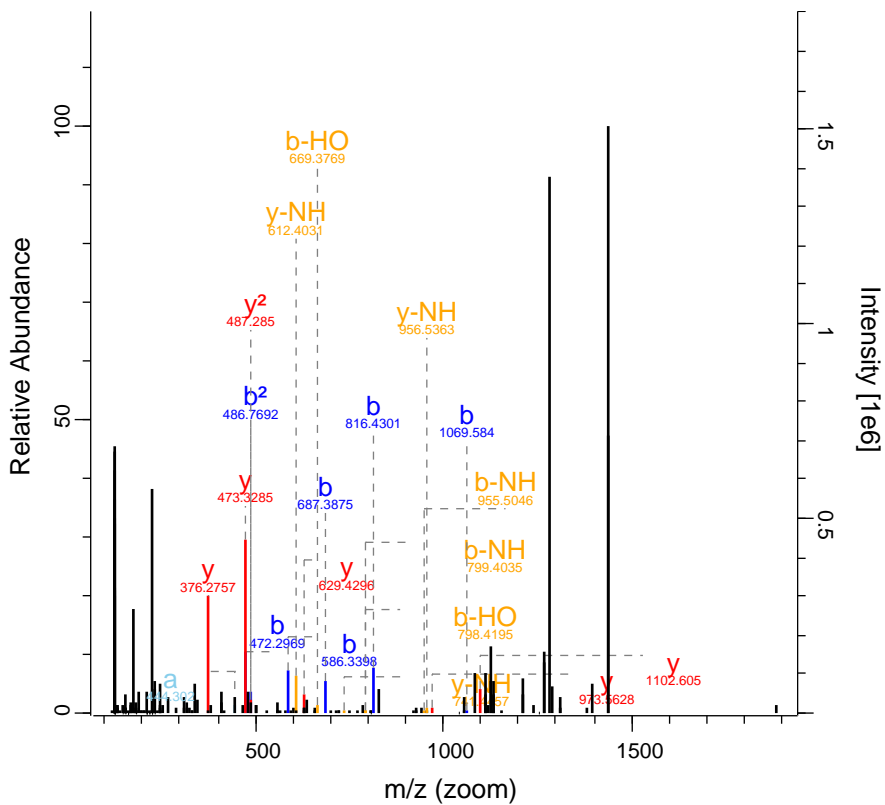


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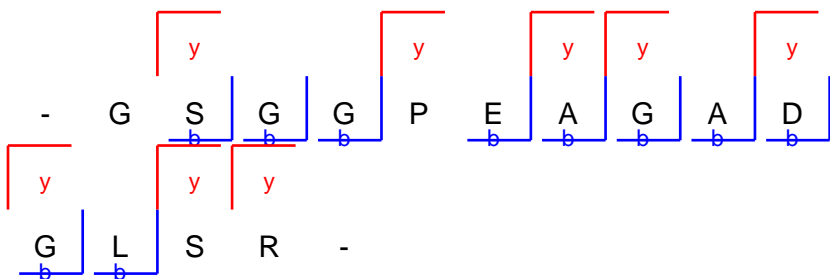
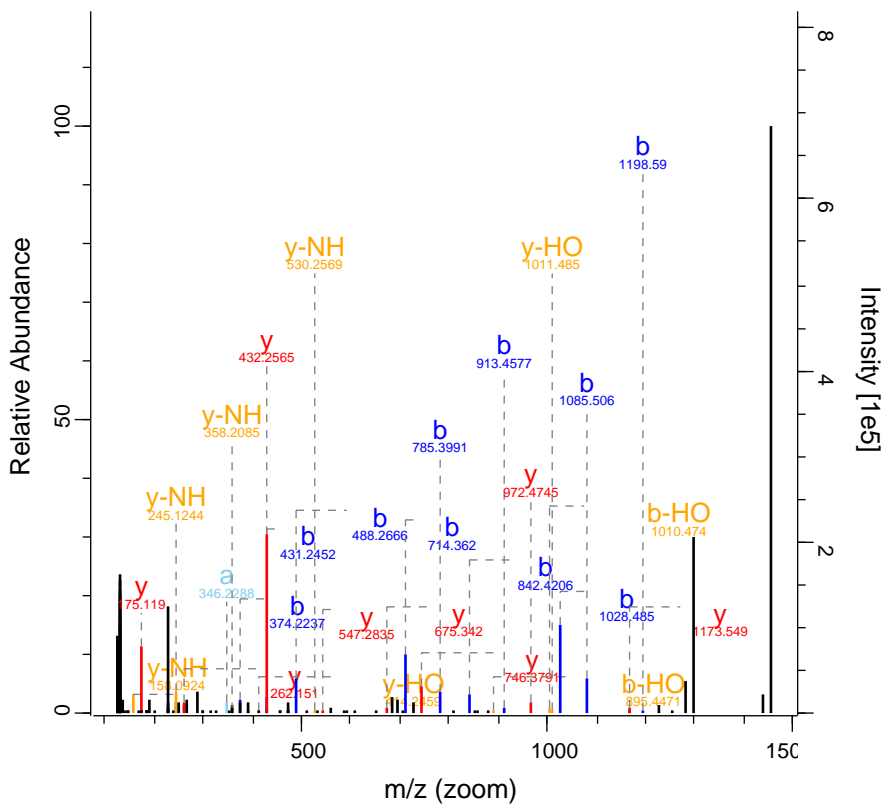




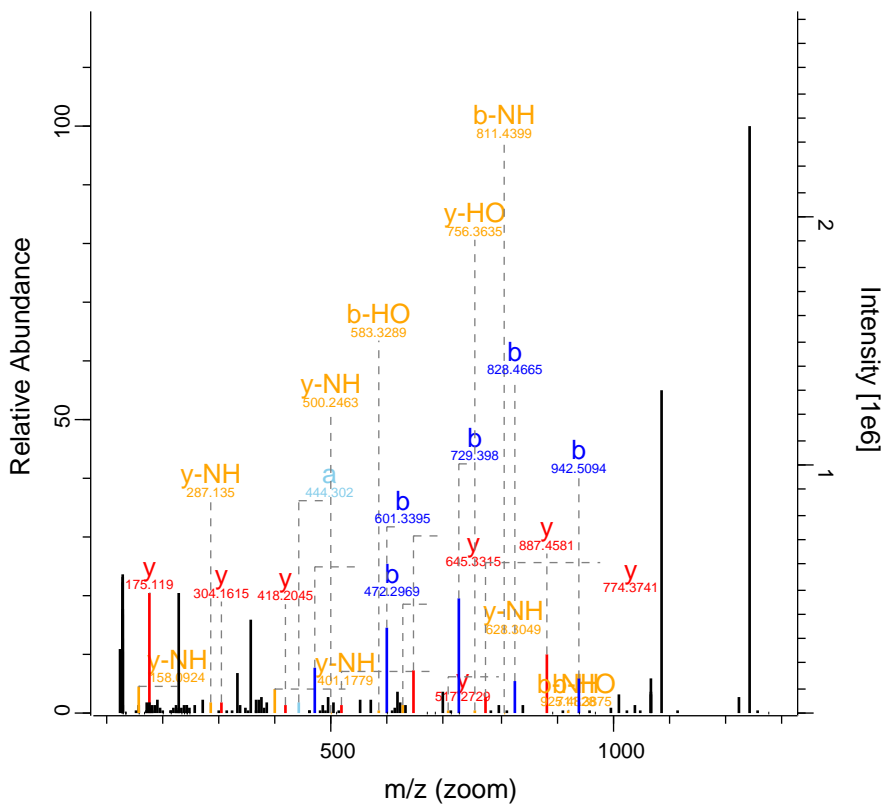
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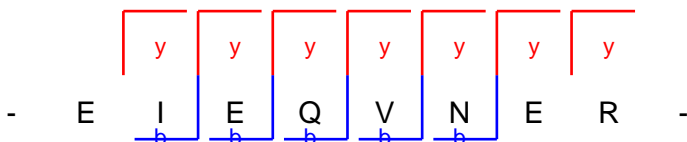
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 9119 FTMS; HC 130.75 623.33 TFPT



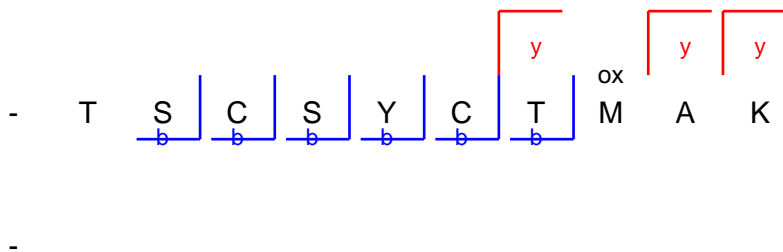
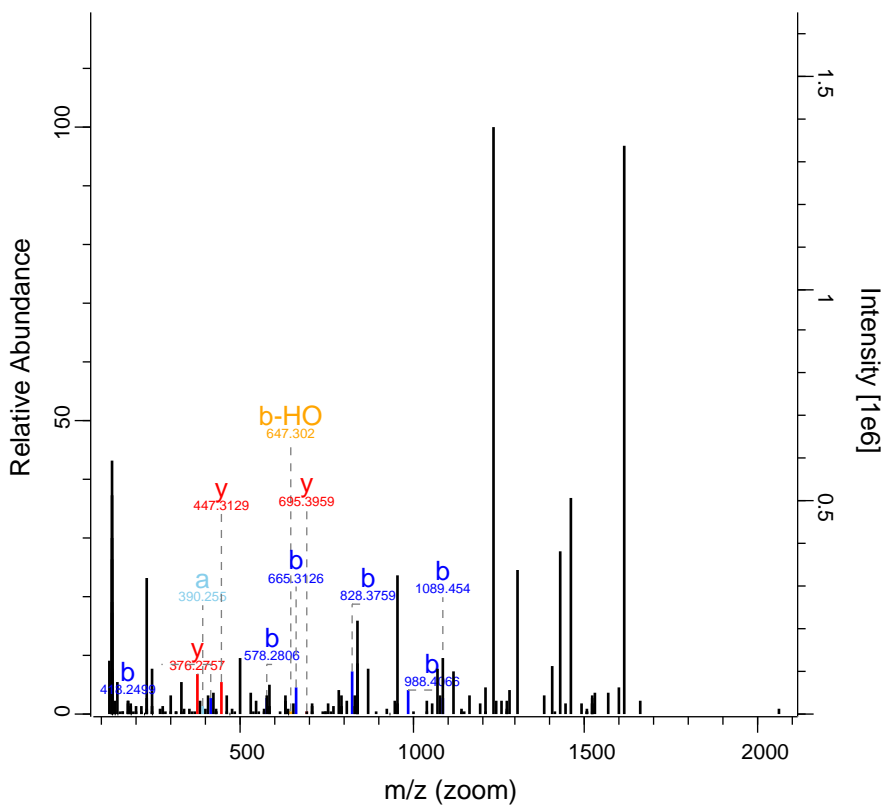
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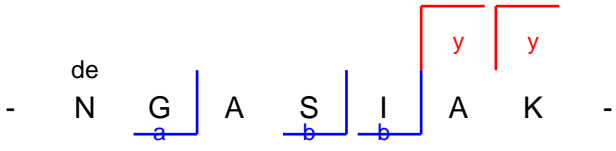
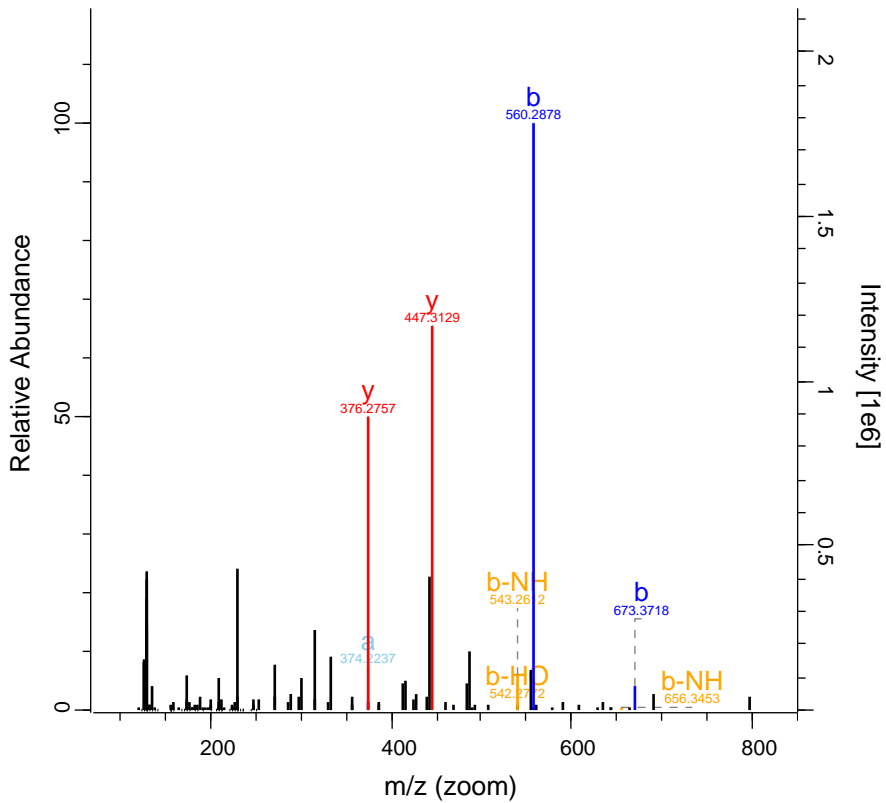


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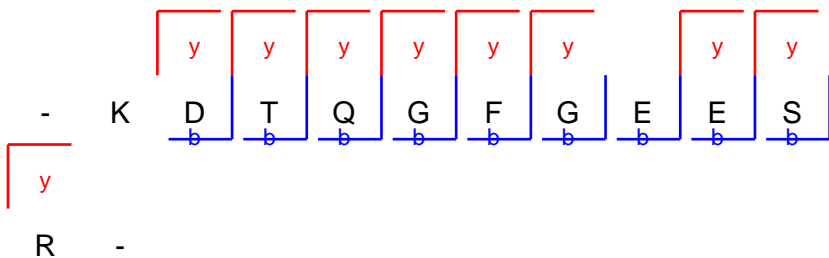
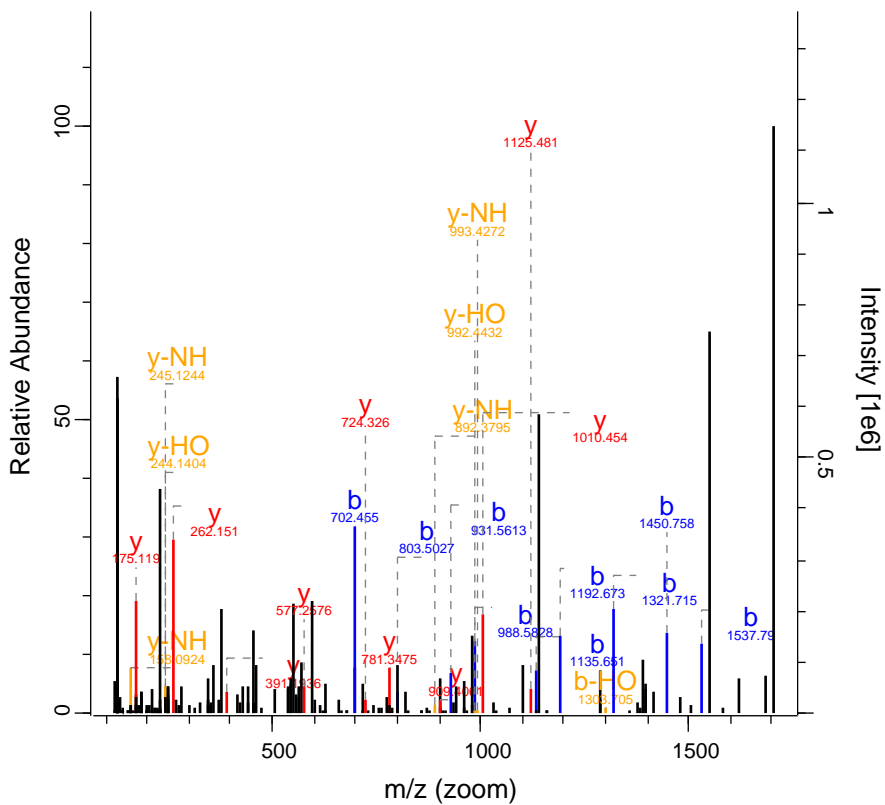


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_2

9572 FTMS; HCD 62.71 373.9



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 9635 FTMS; HCl 87.08 571.31 SMIM7



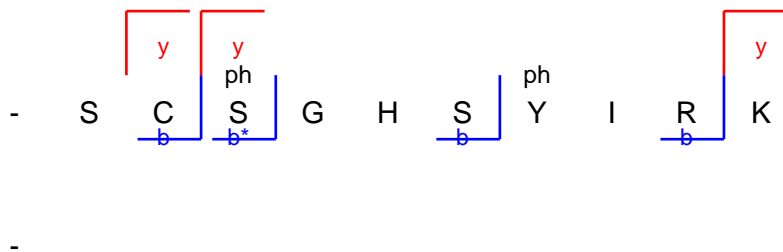
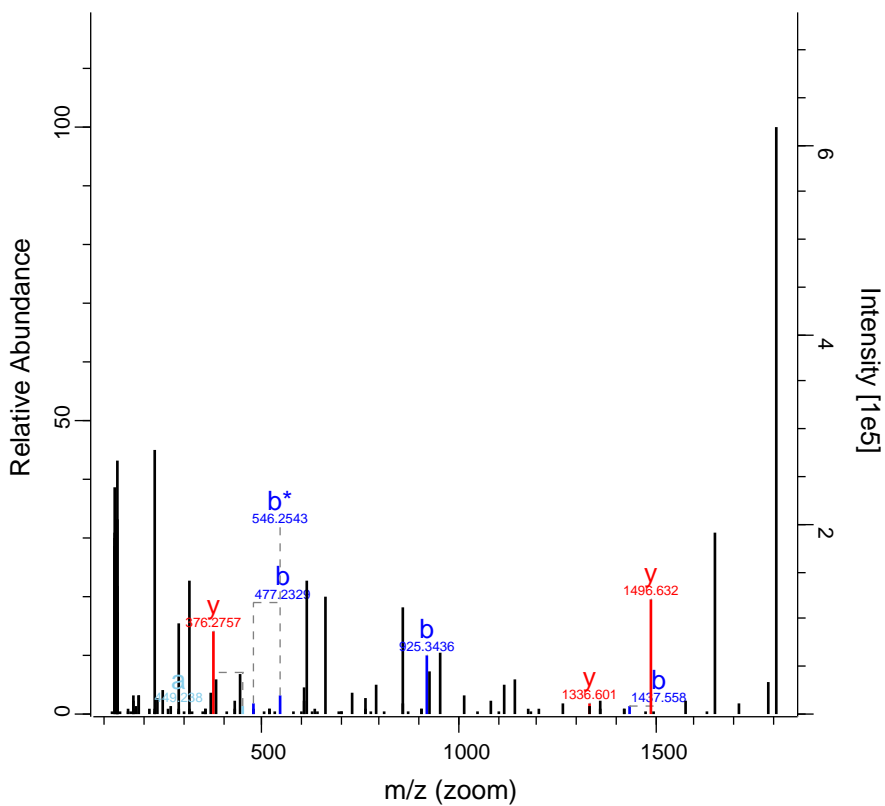
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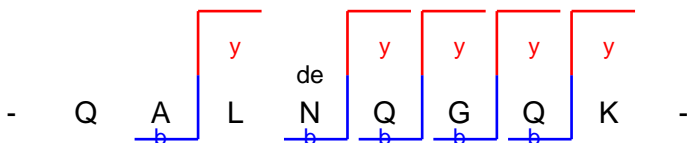
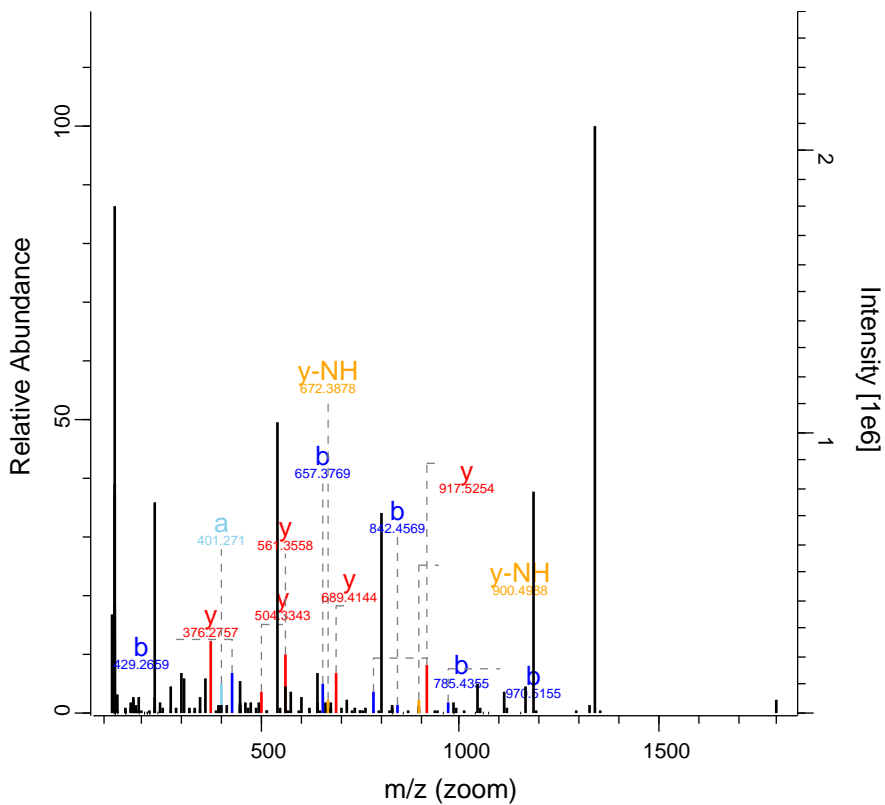




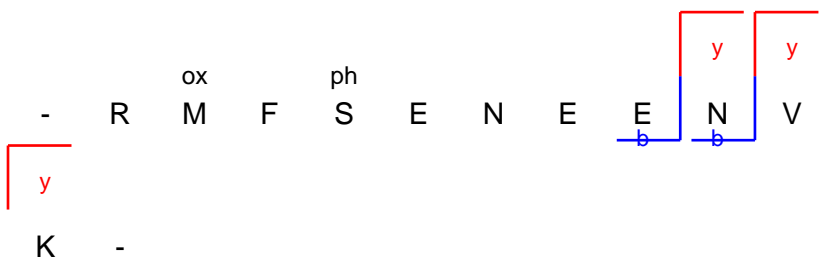
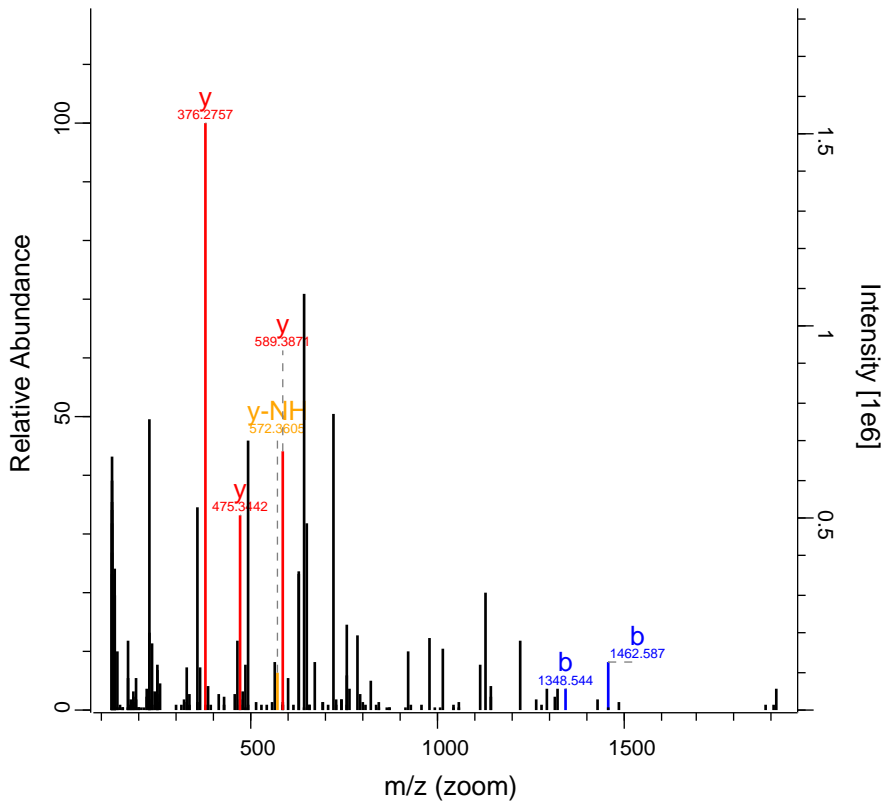


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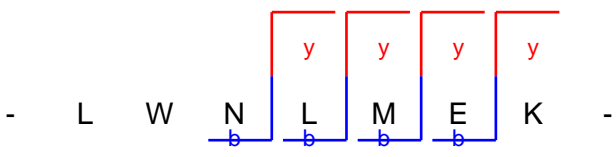
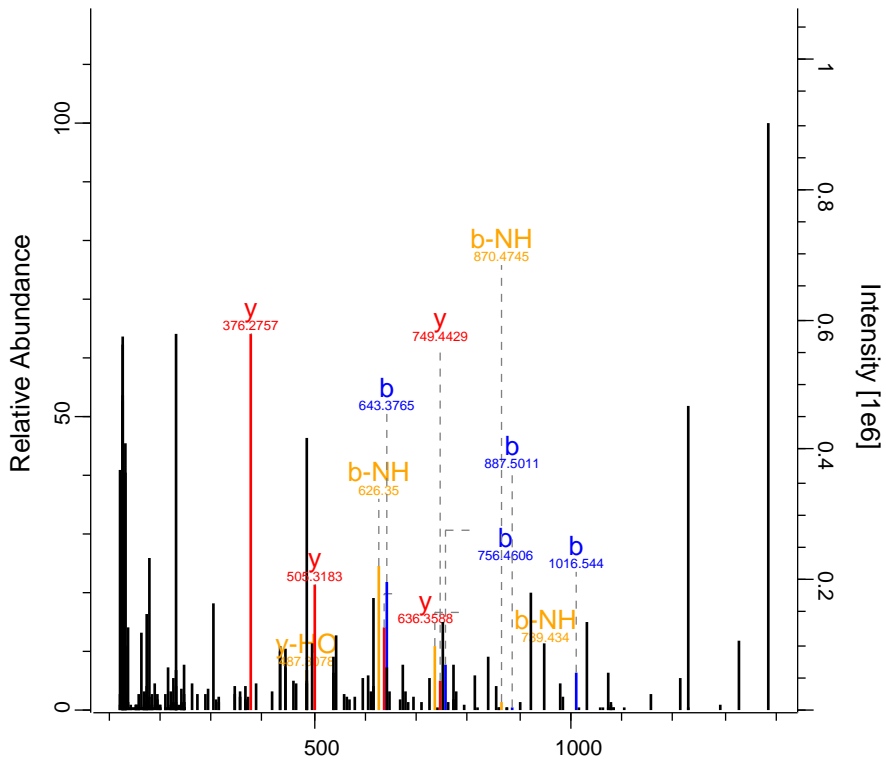


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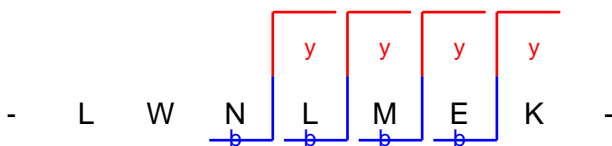
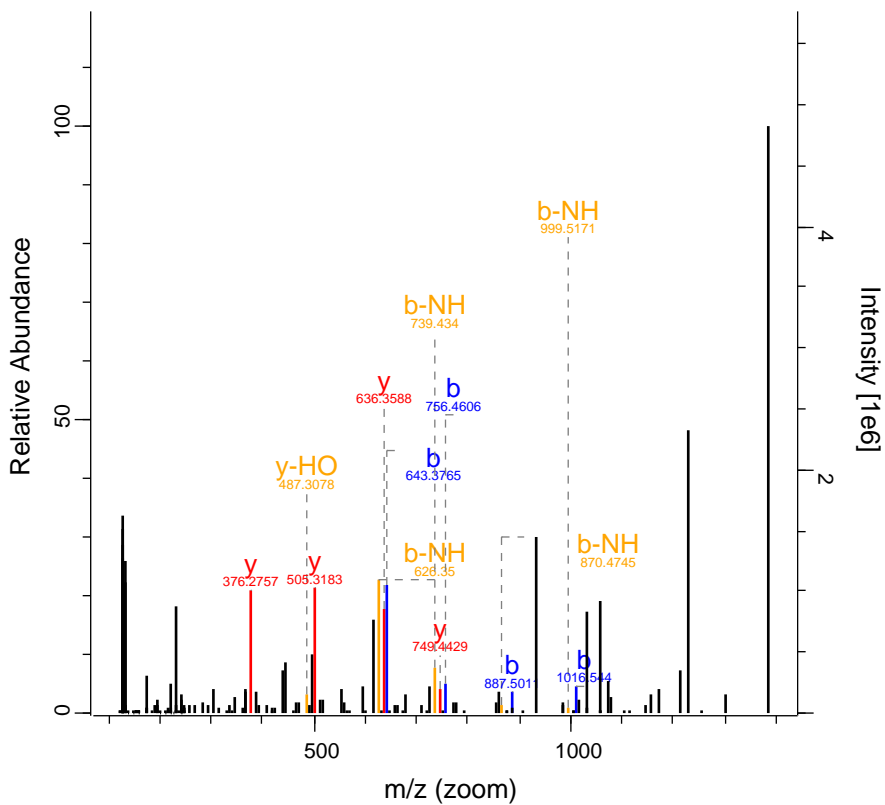


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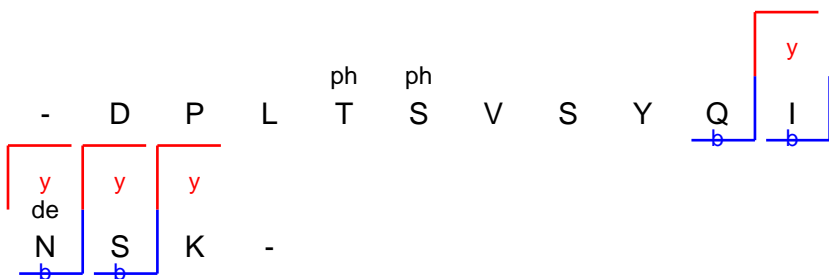
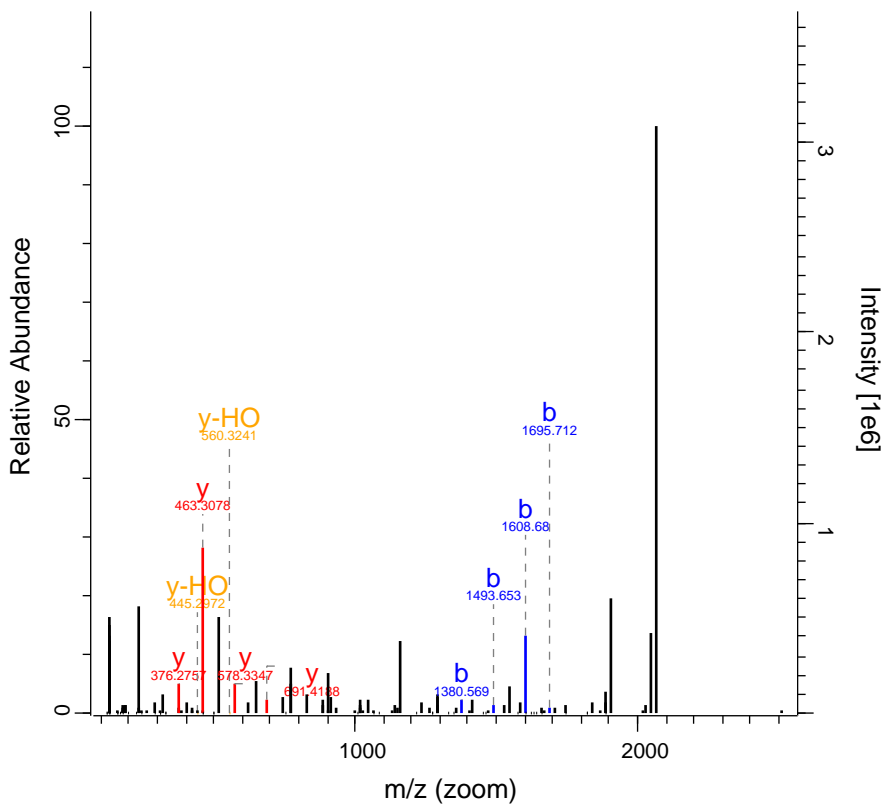
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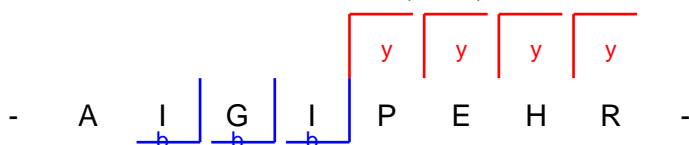
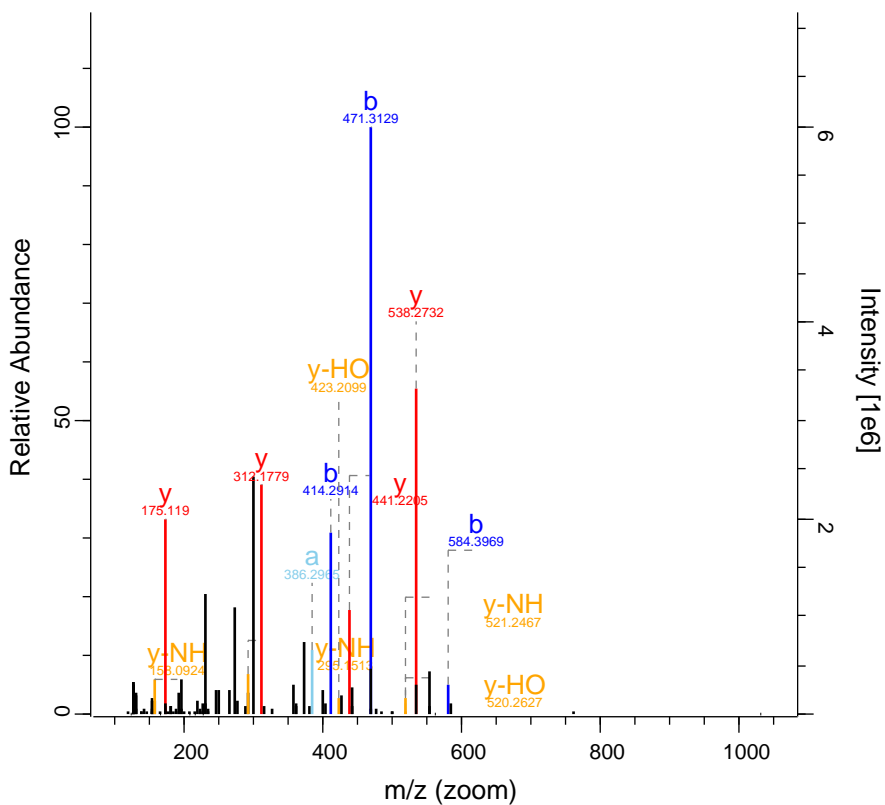


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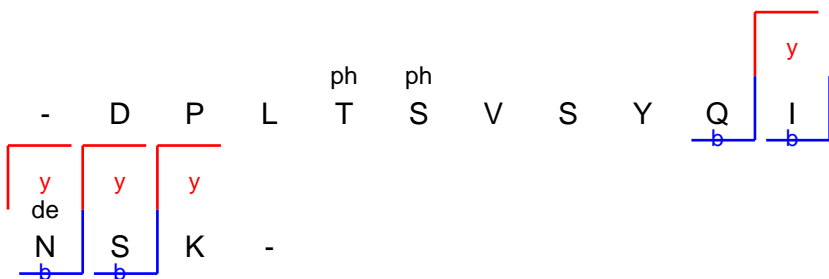
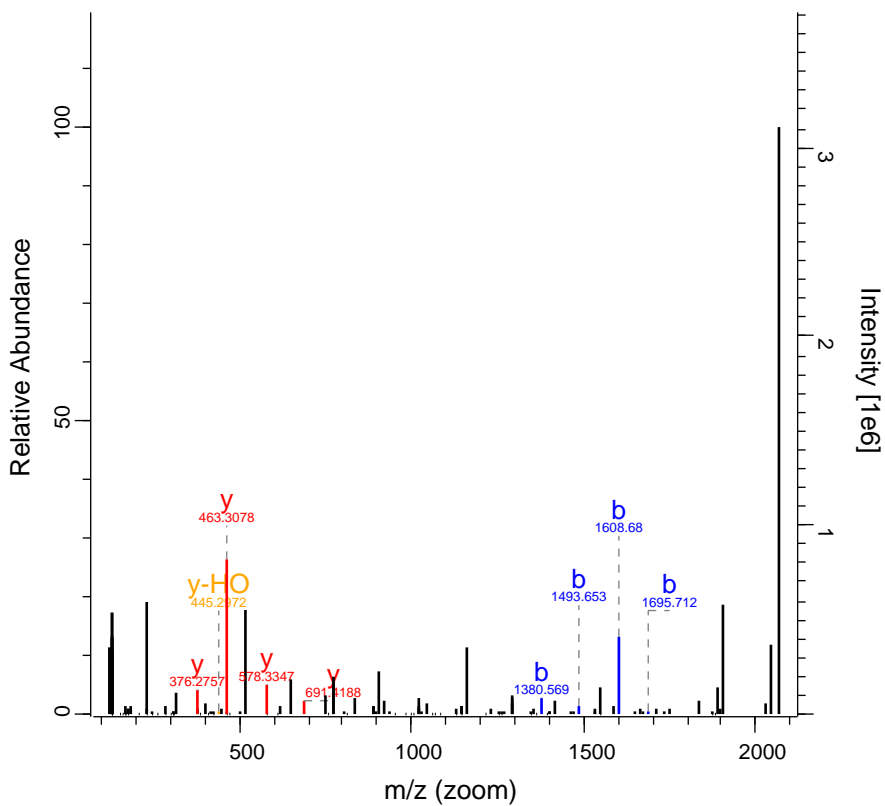




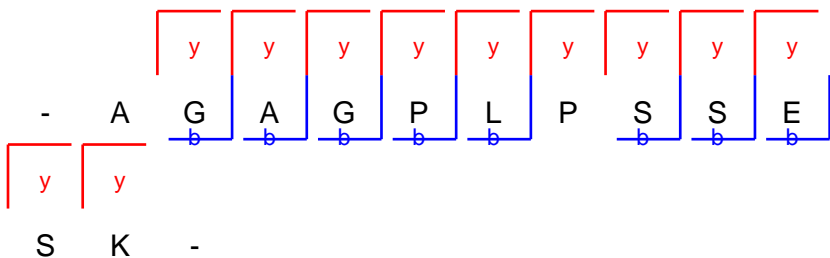
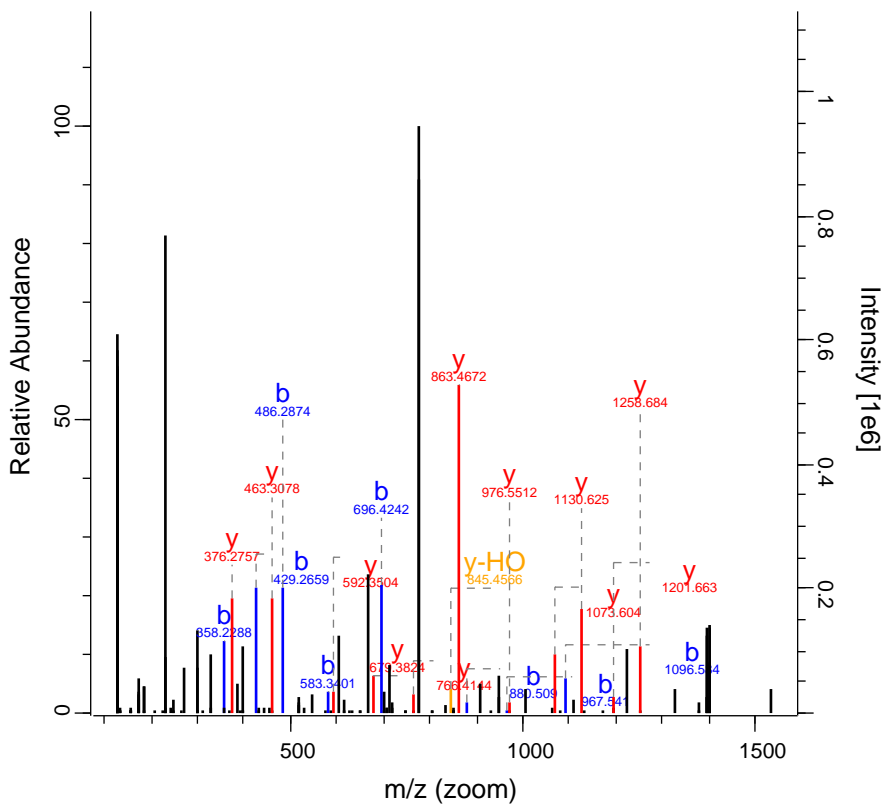
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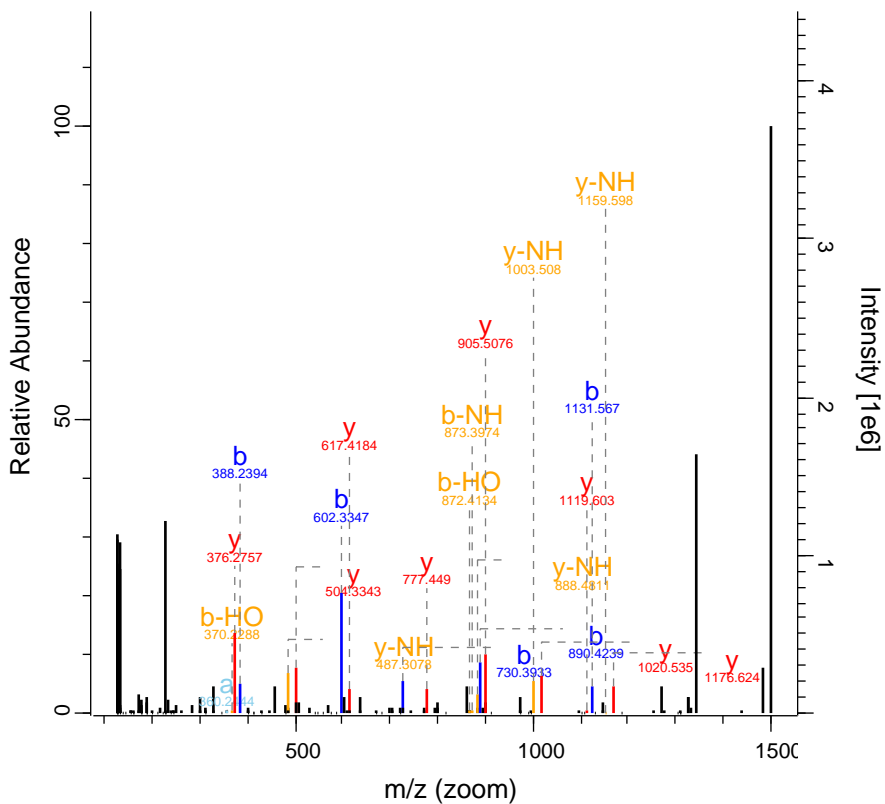
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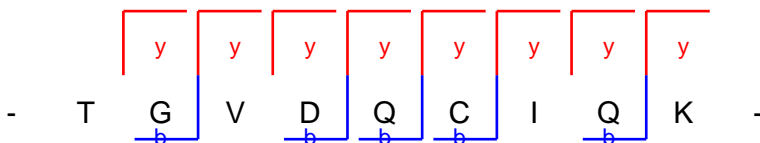
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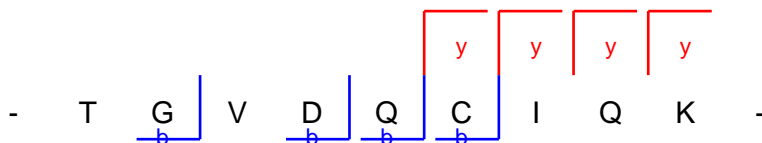
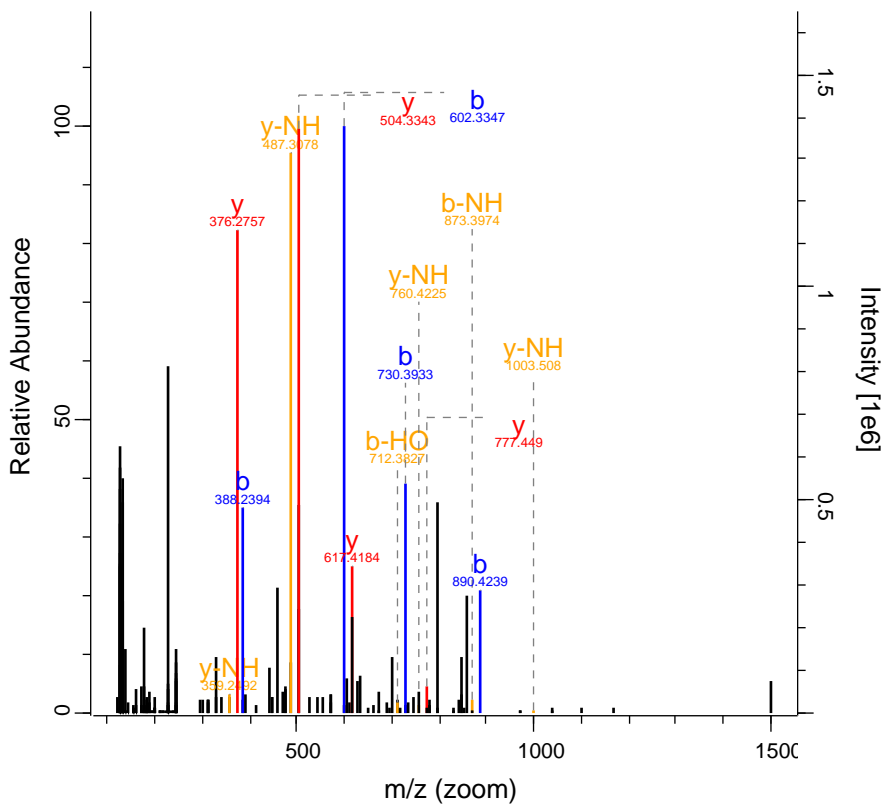
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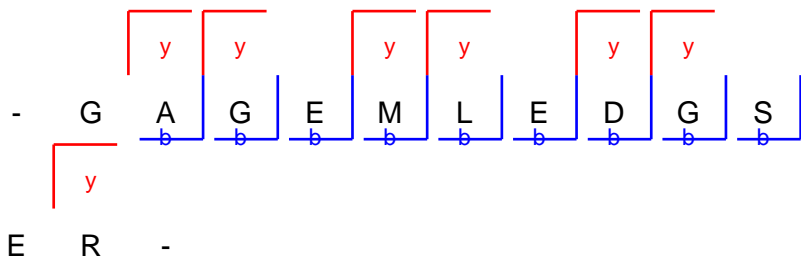
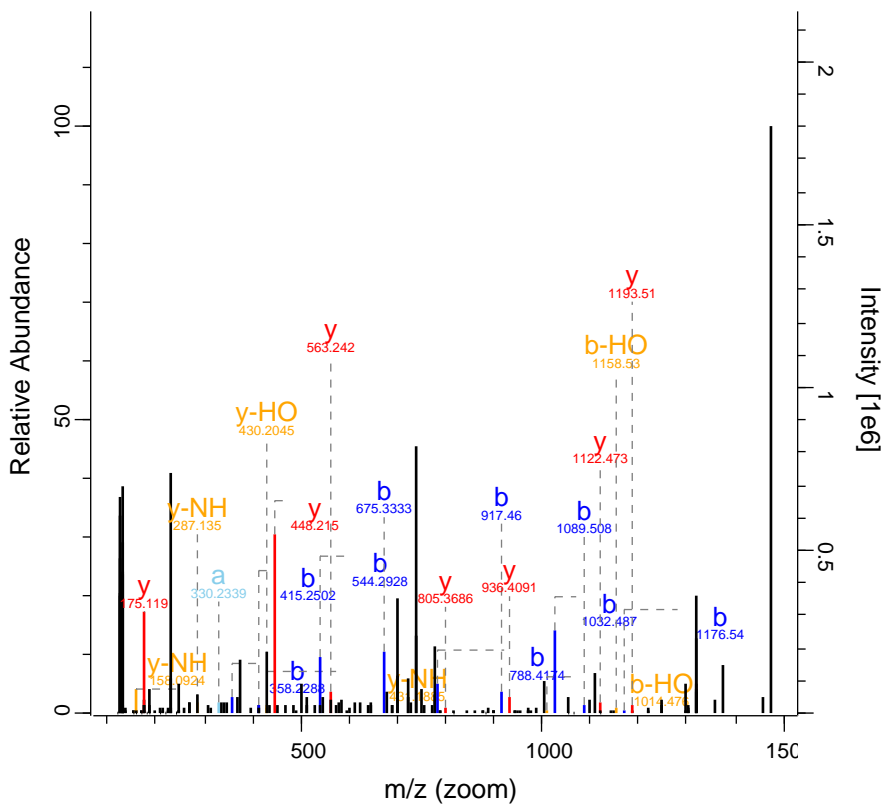
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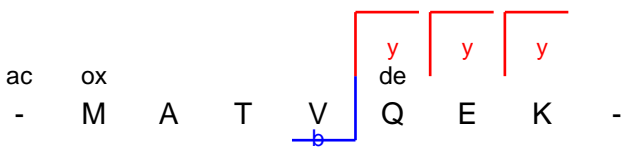
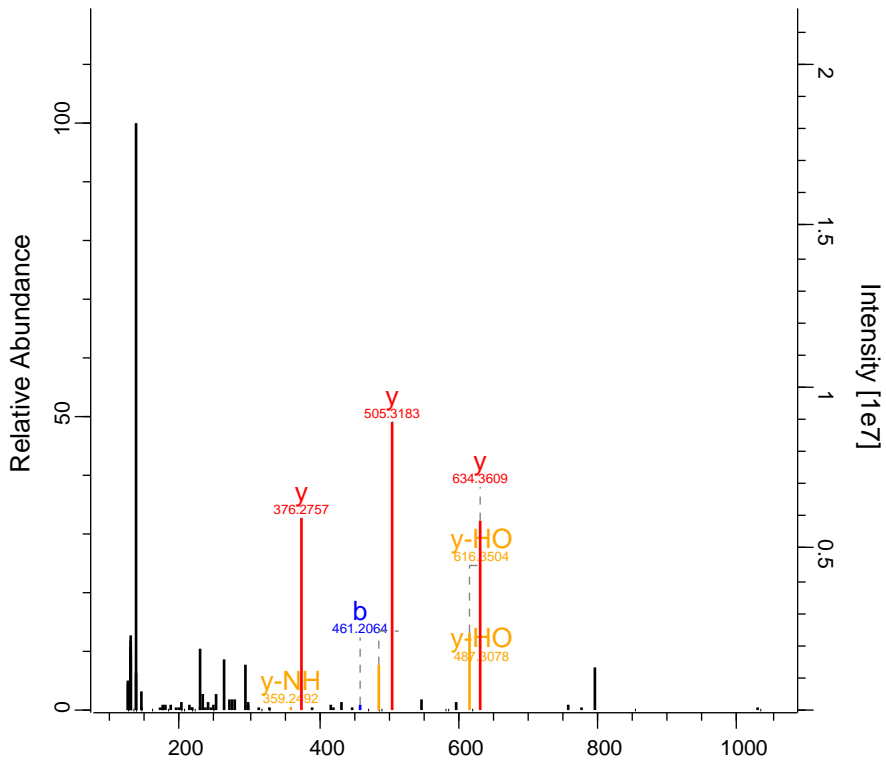


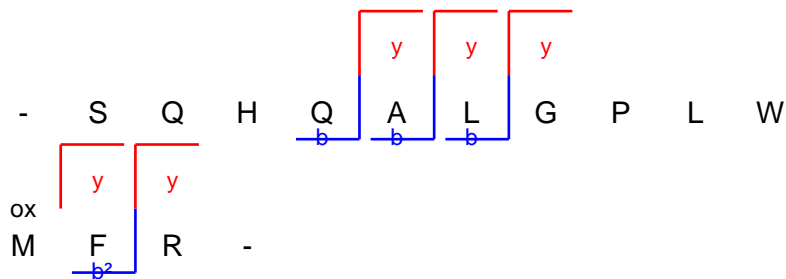
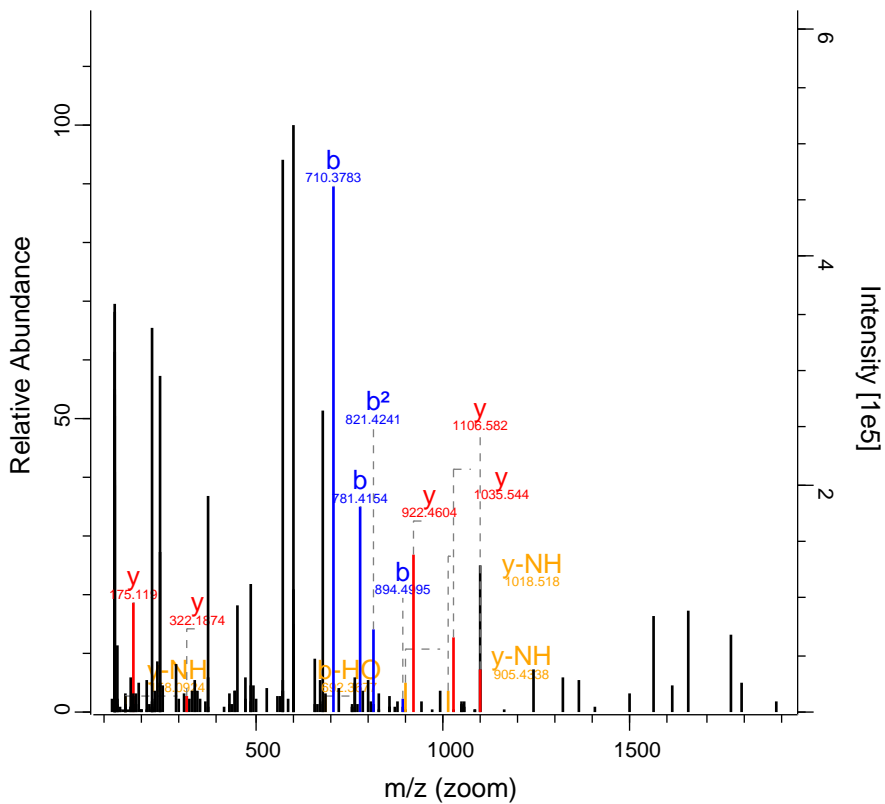
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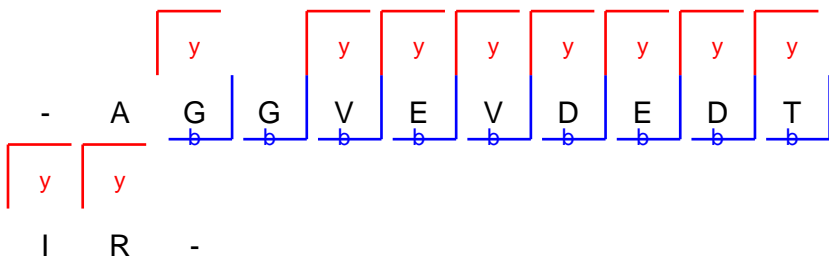
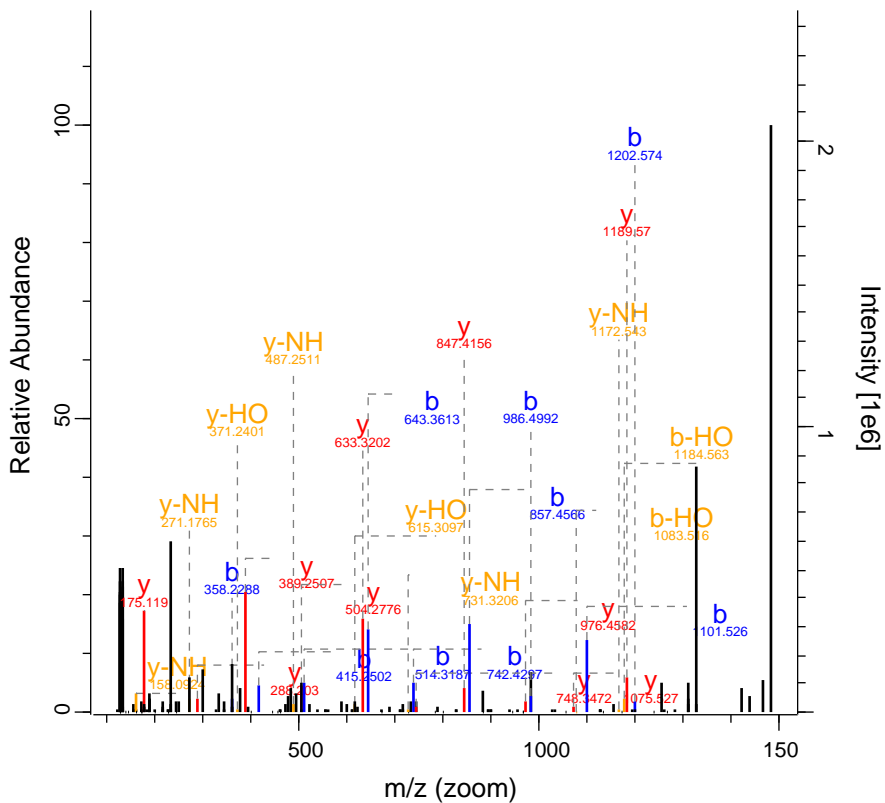


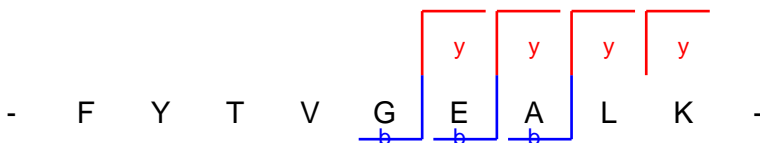
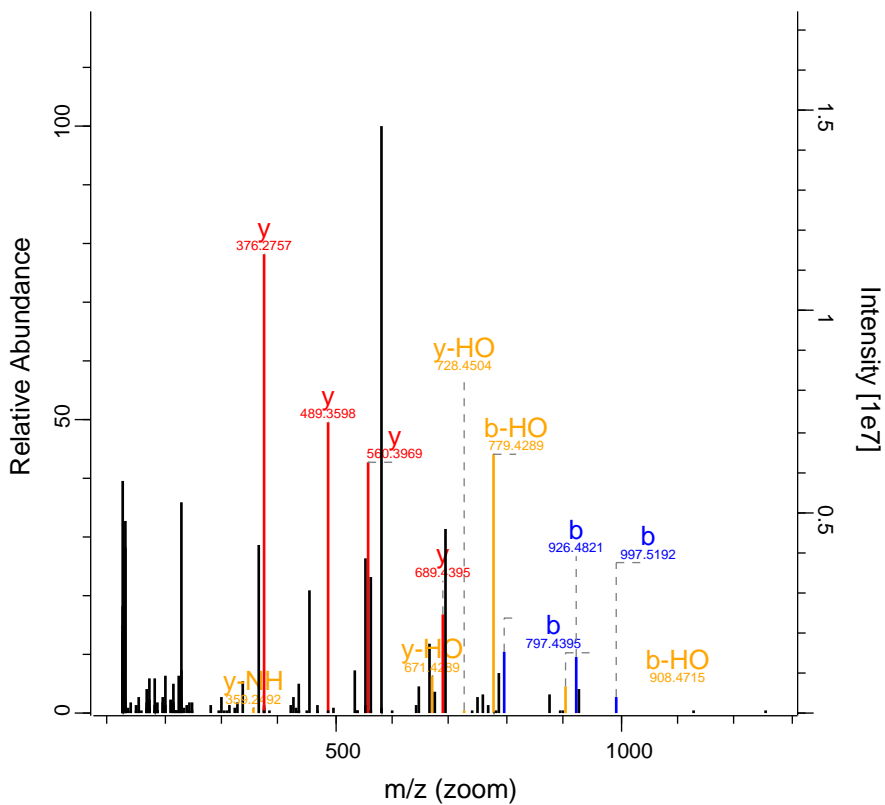






RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 14892 FTMS; HC 152.27 745.39 HS6ST1





Raw File

Scan Method

Score

m/z

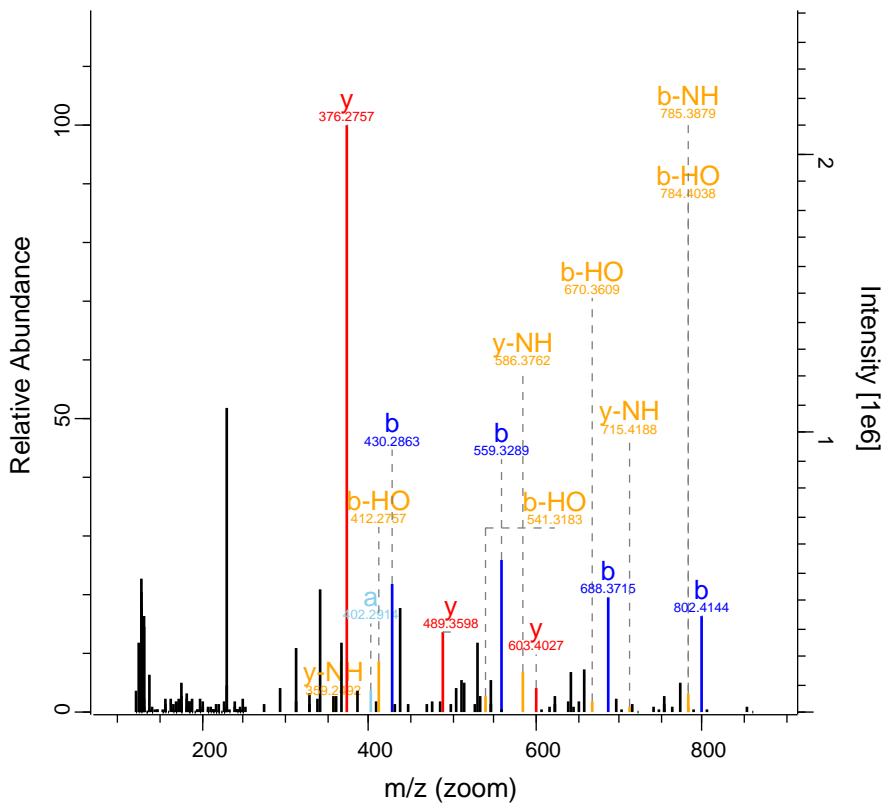
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15142

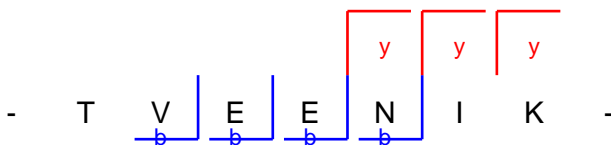
FTMS; HCD

118.01

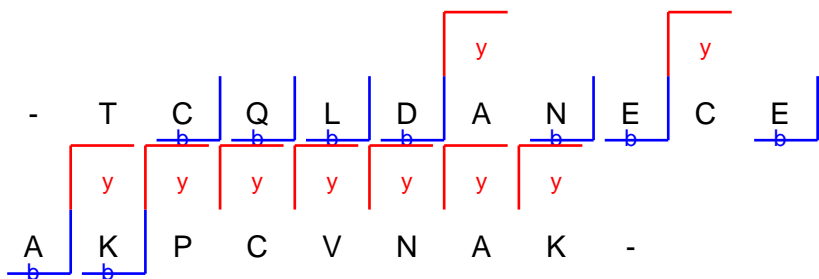
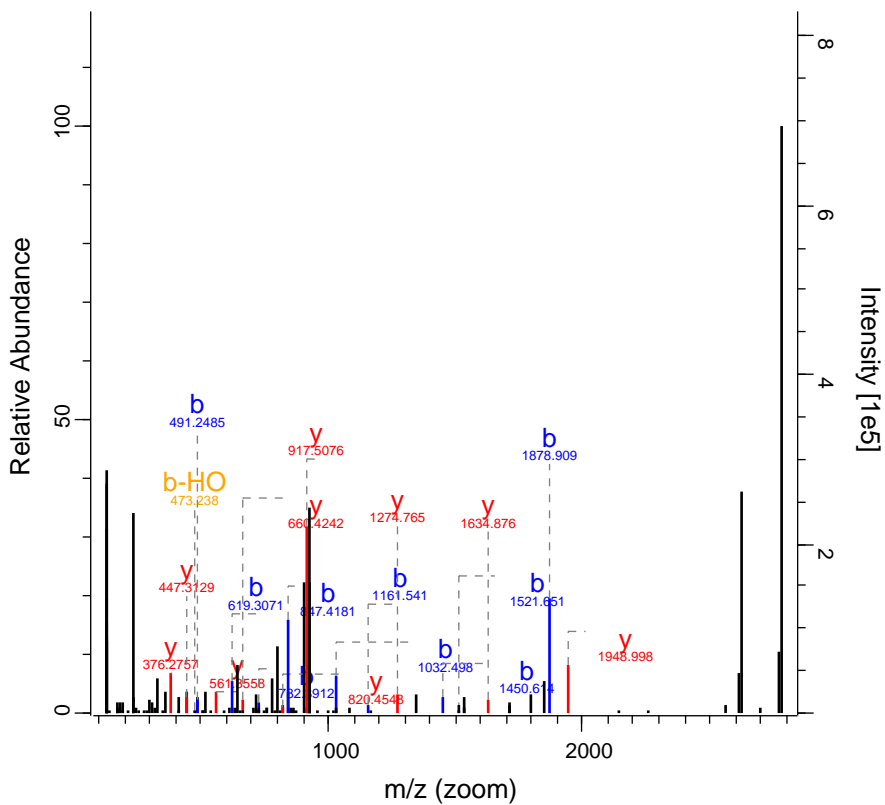
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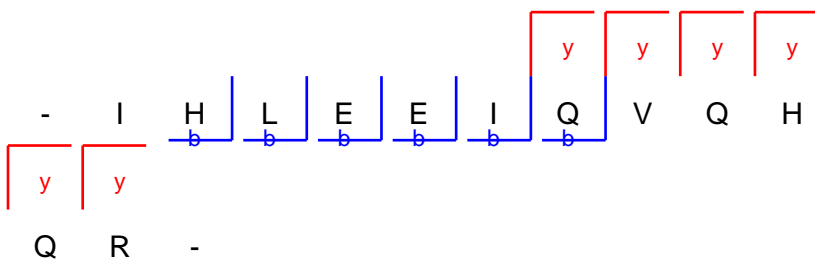
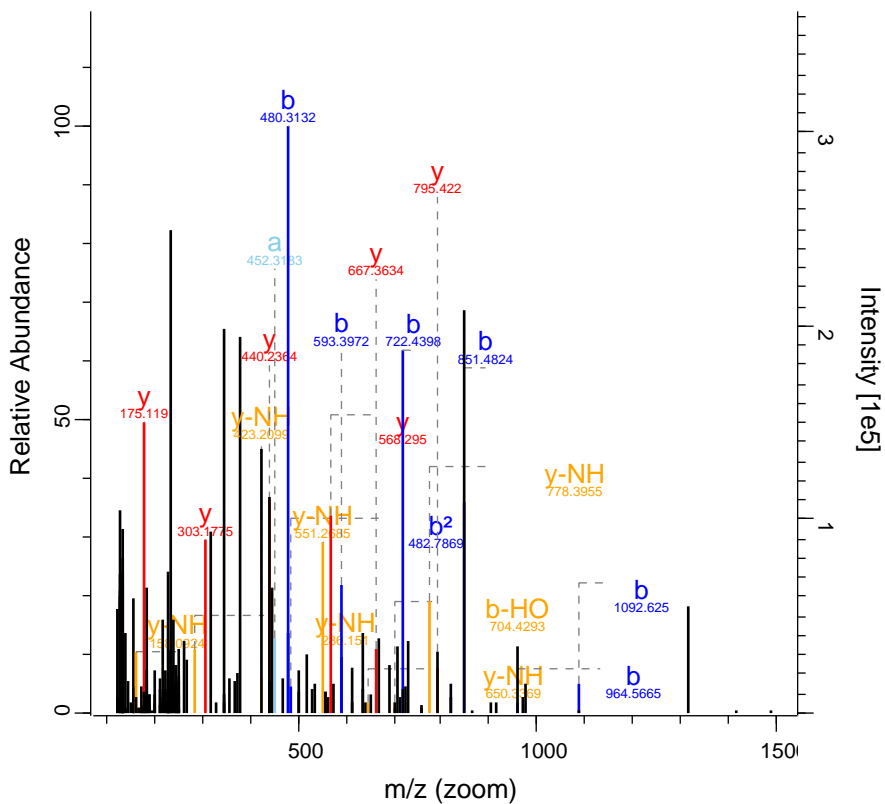


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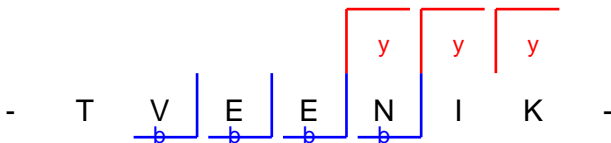
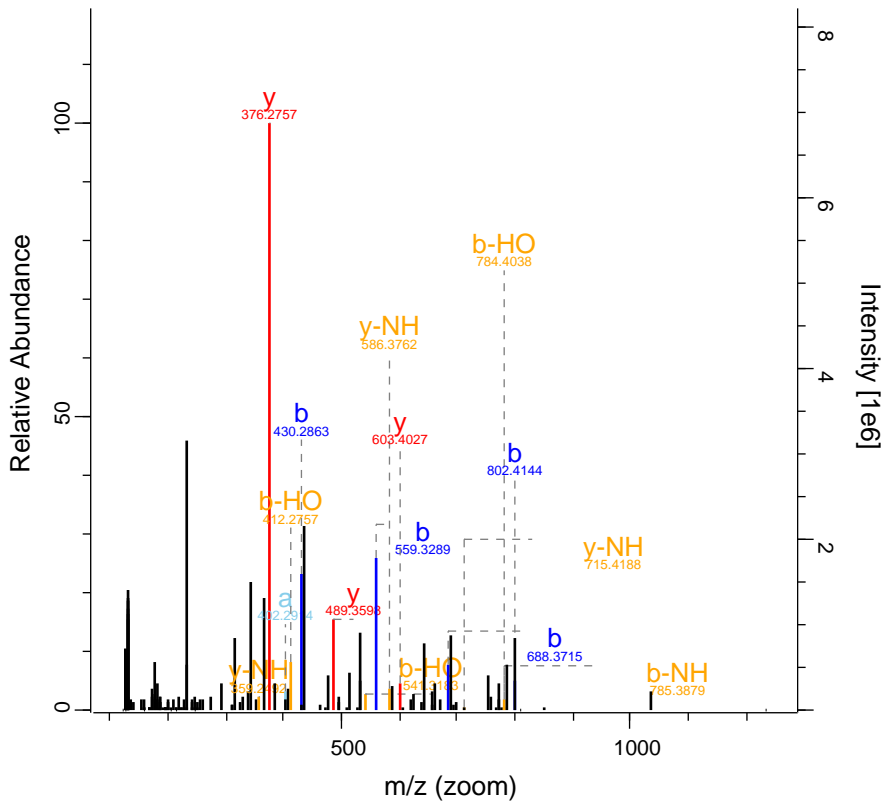


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 15283 FTMS; HC 67.99 932.81 JAG1





Raw File	Scan	Method	Score	m/z
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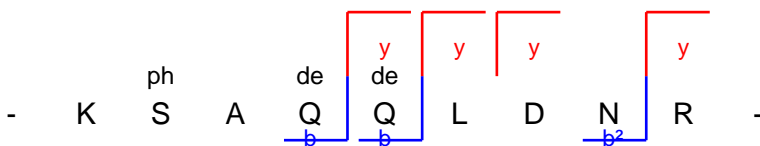
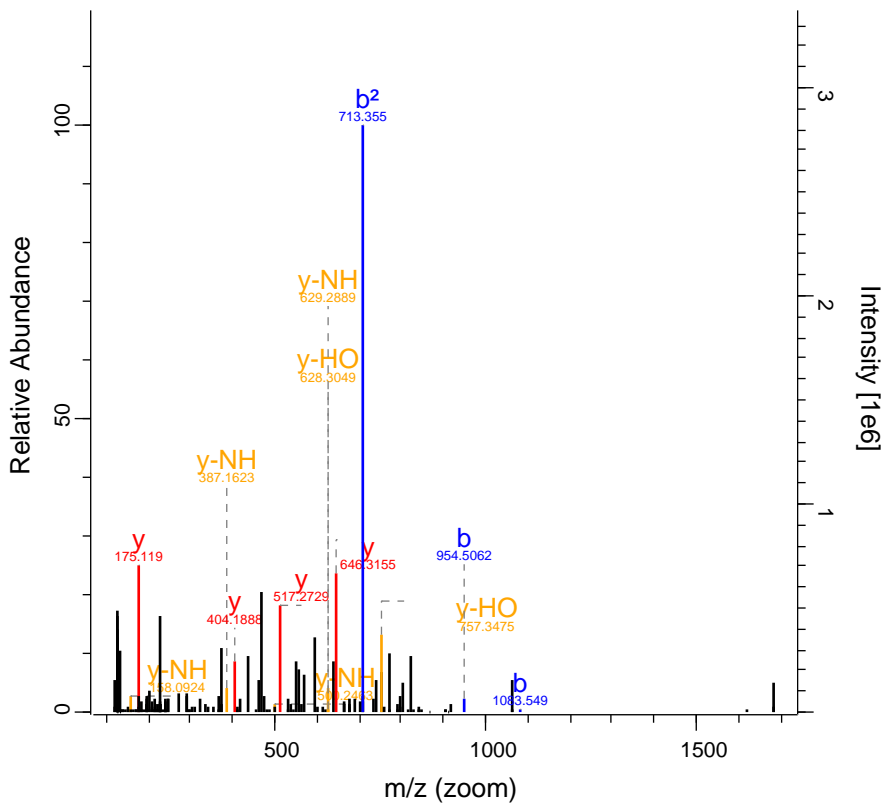


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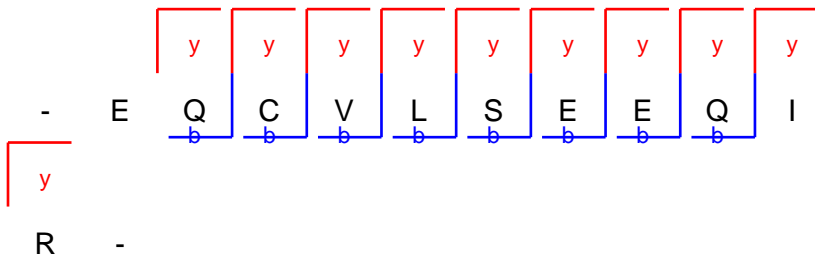
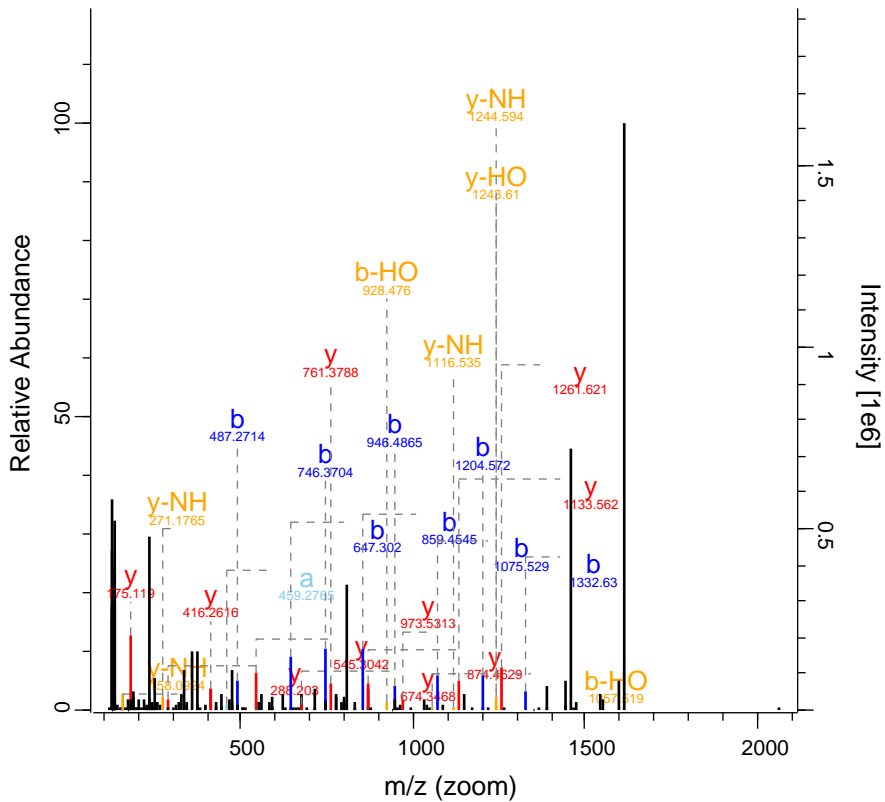
Scan Method Score m/z

RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_2

16099 FTMS; HCD 54.61 533.94



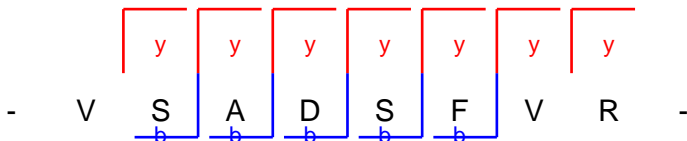
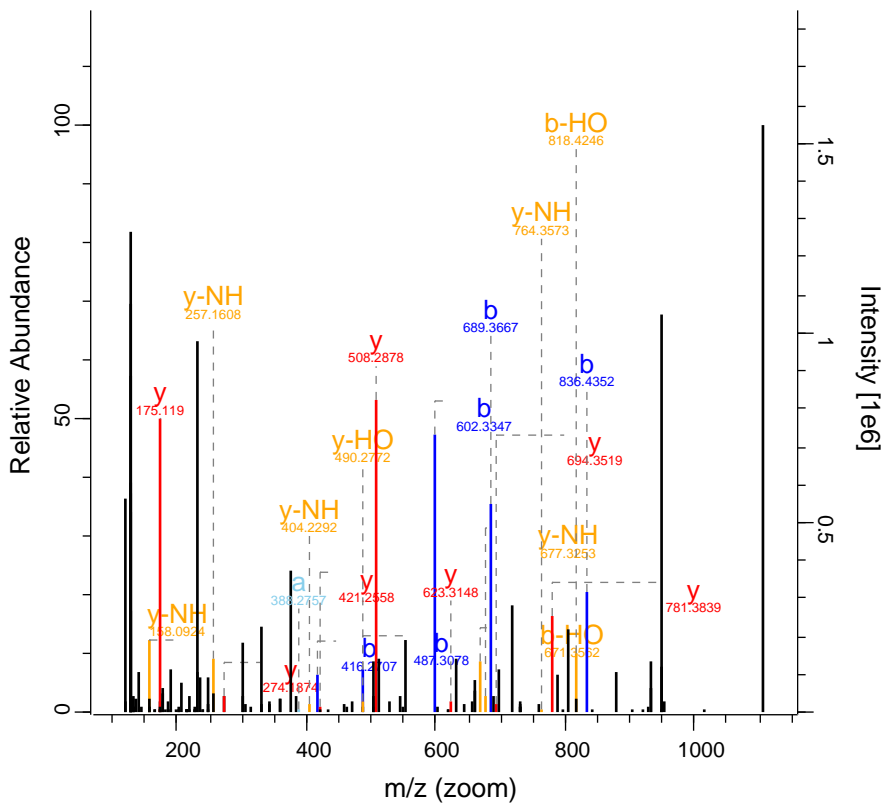
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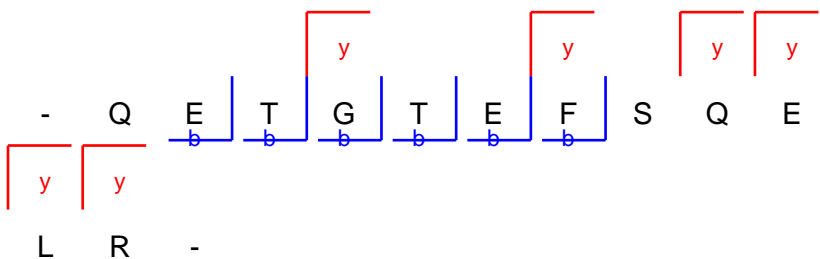
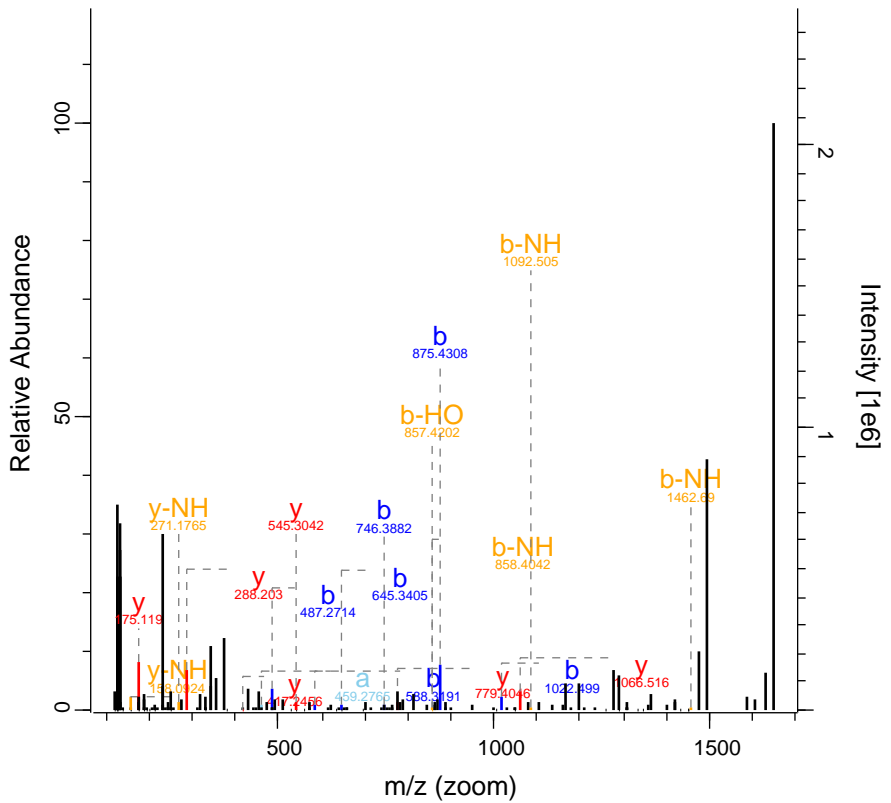


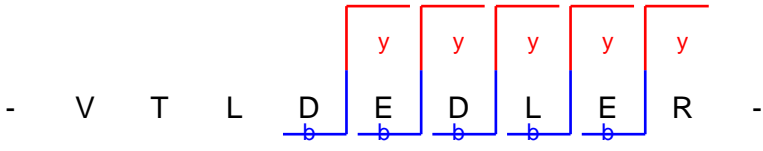
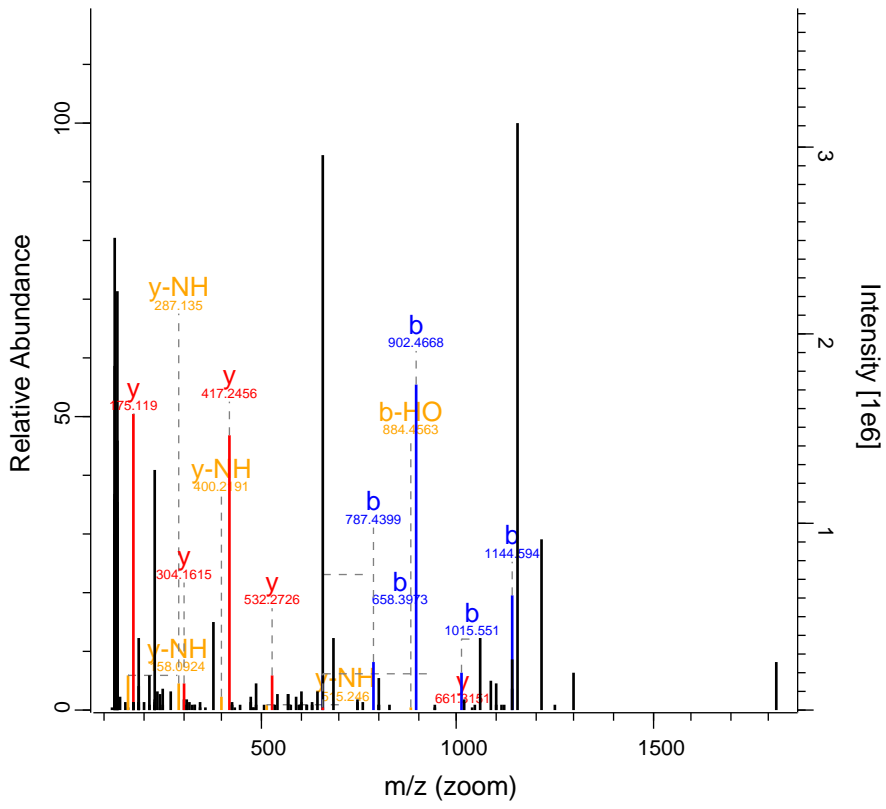


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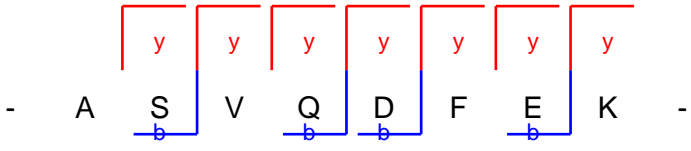
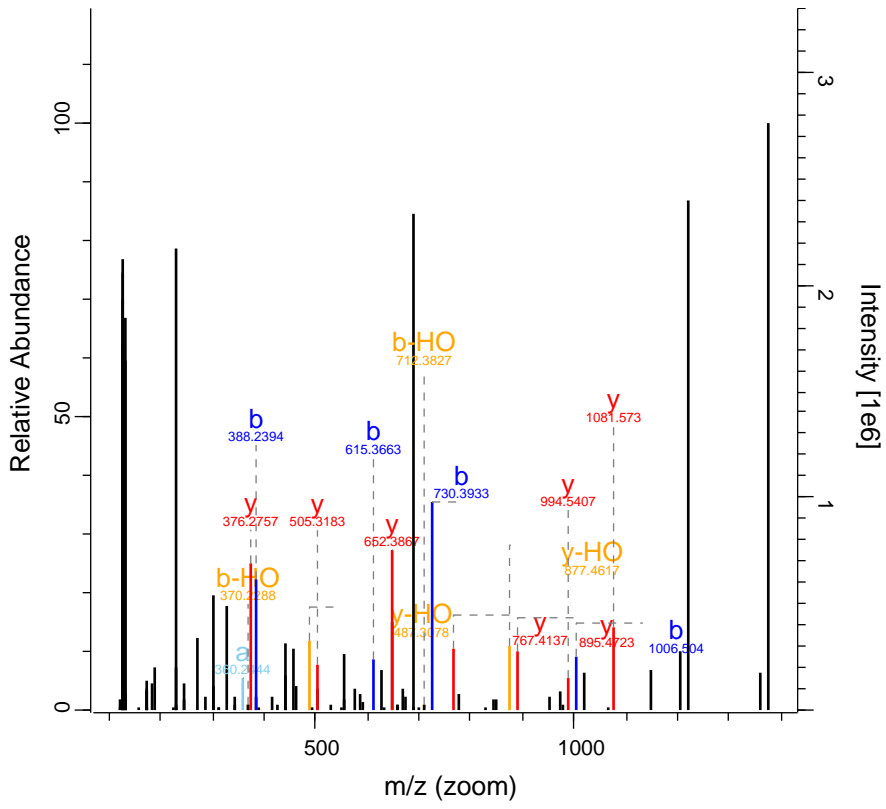


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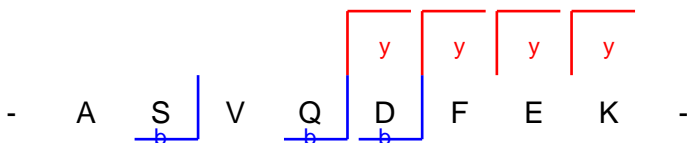
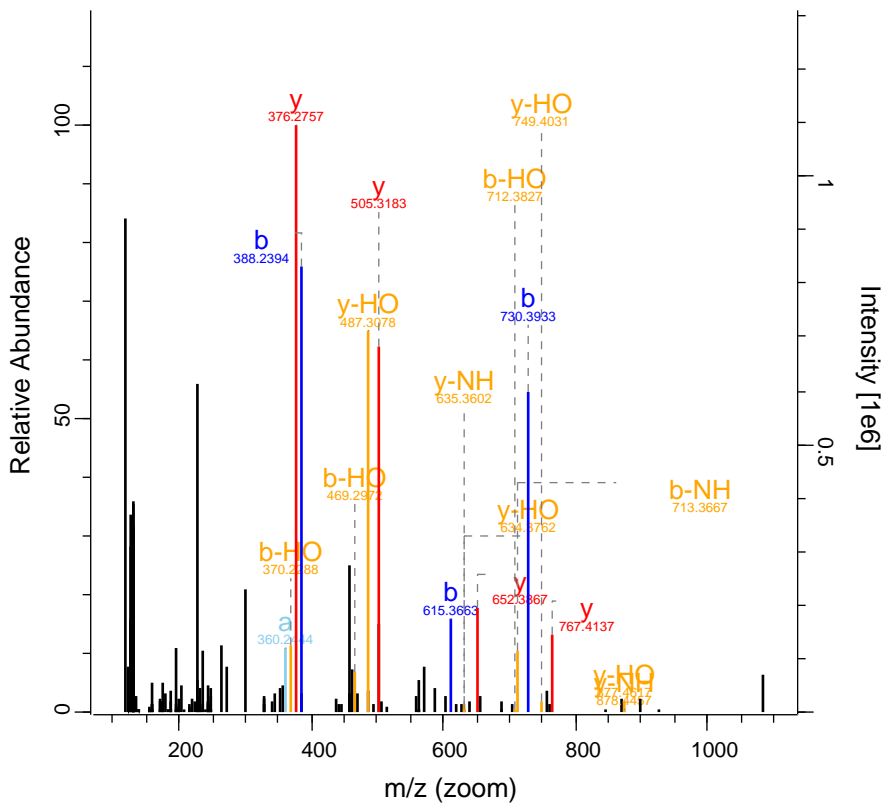


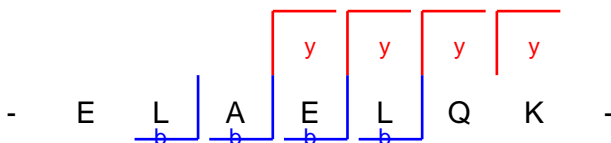
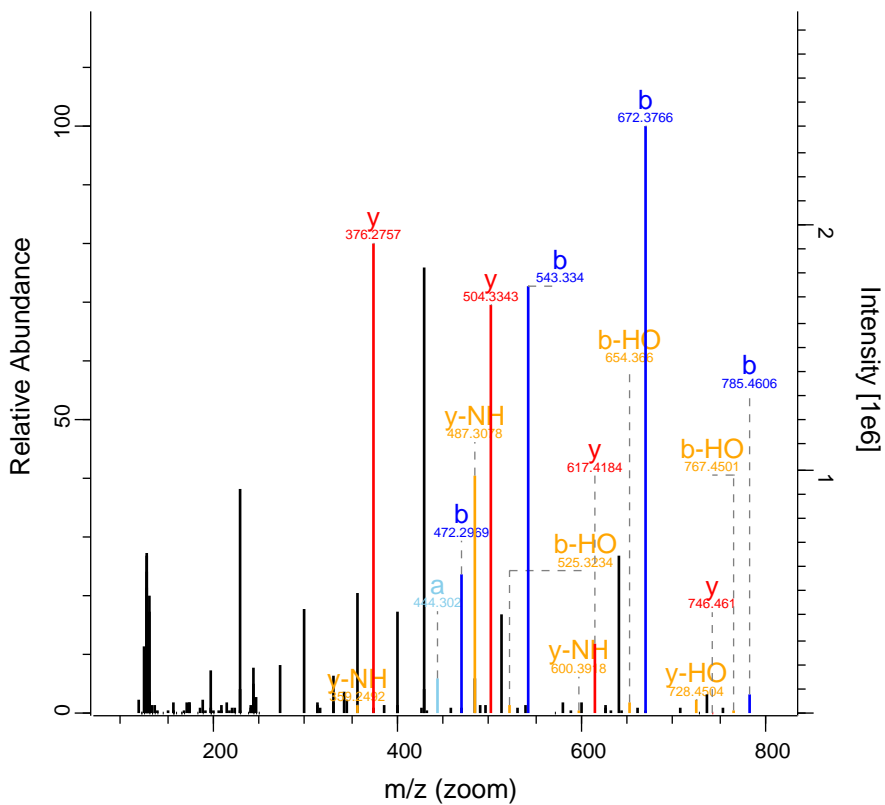


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 17590 FTMS; HC 101.65 691.39 MTERF3



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 17617 FTMS; HC 86.67 461.26 MTERF3





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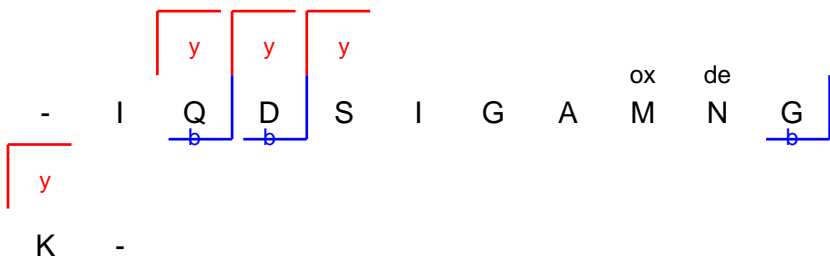
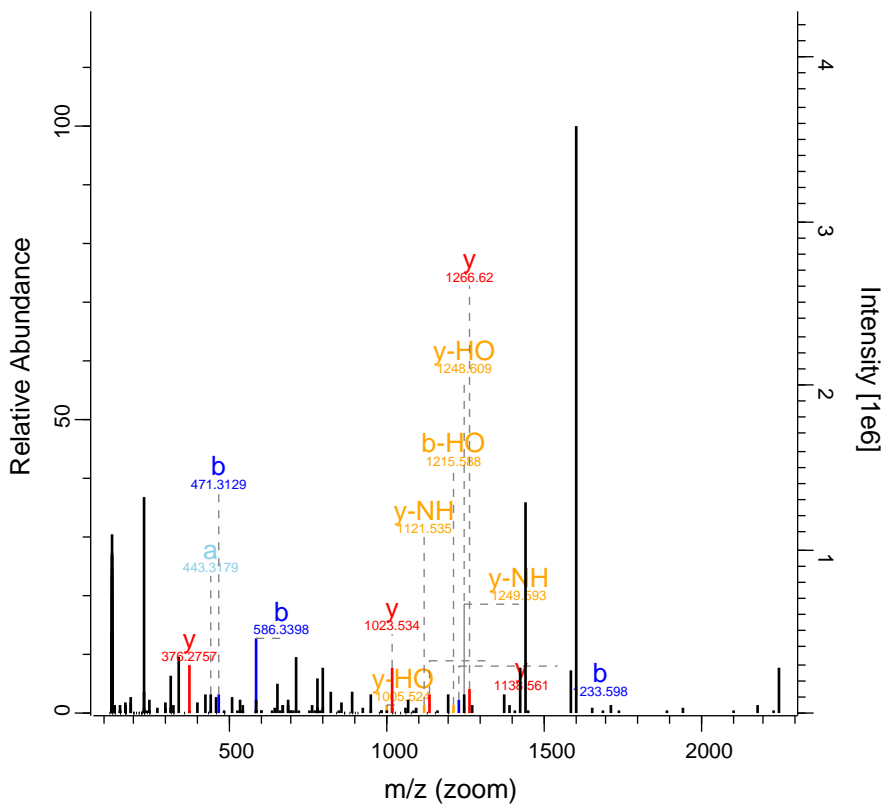
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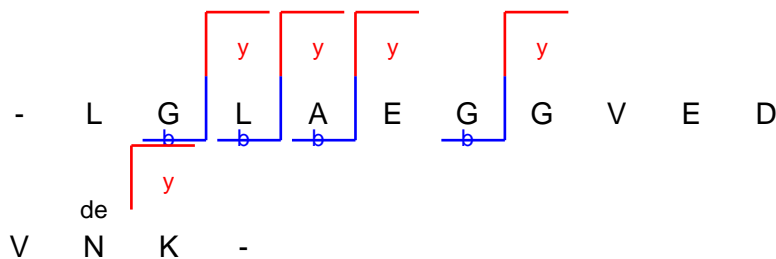
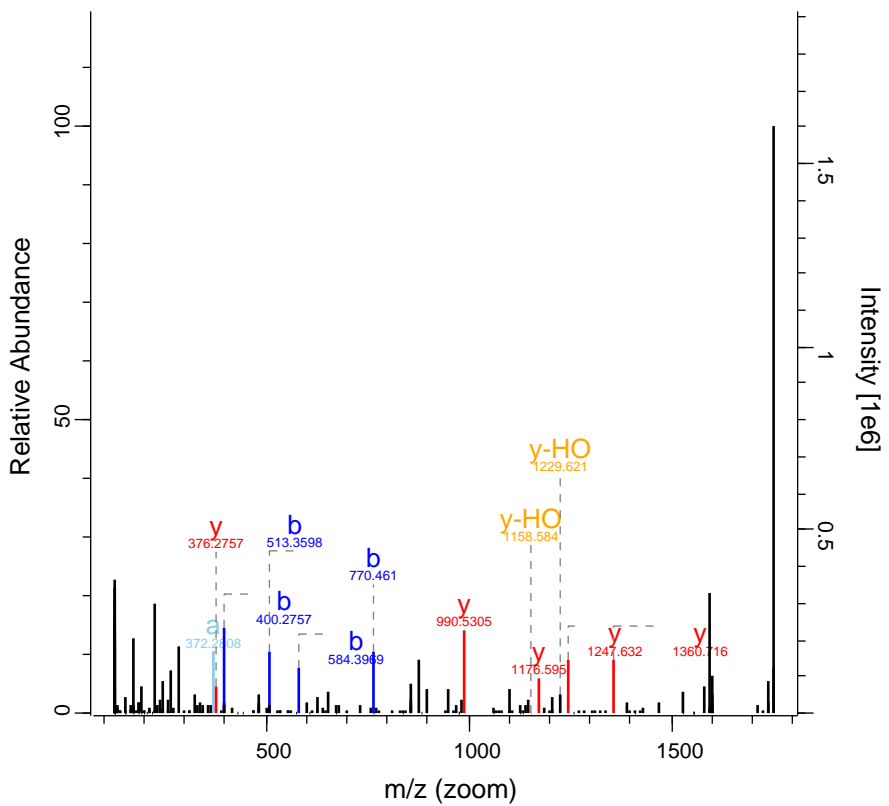
17973

FTMS; HCD 58.43

804.94

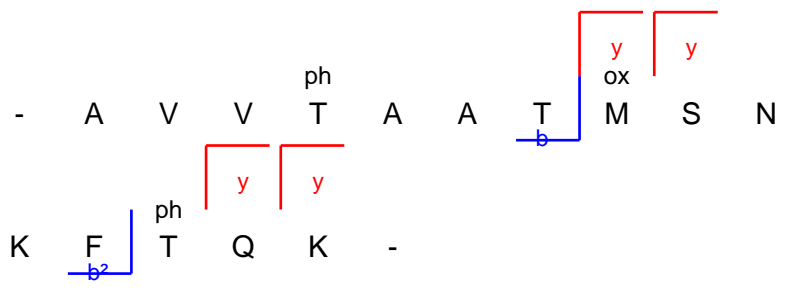
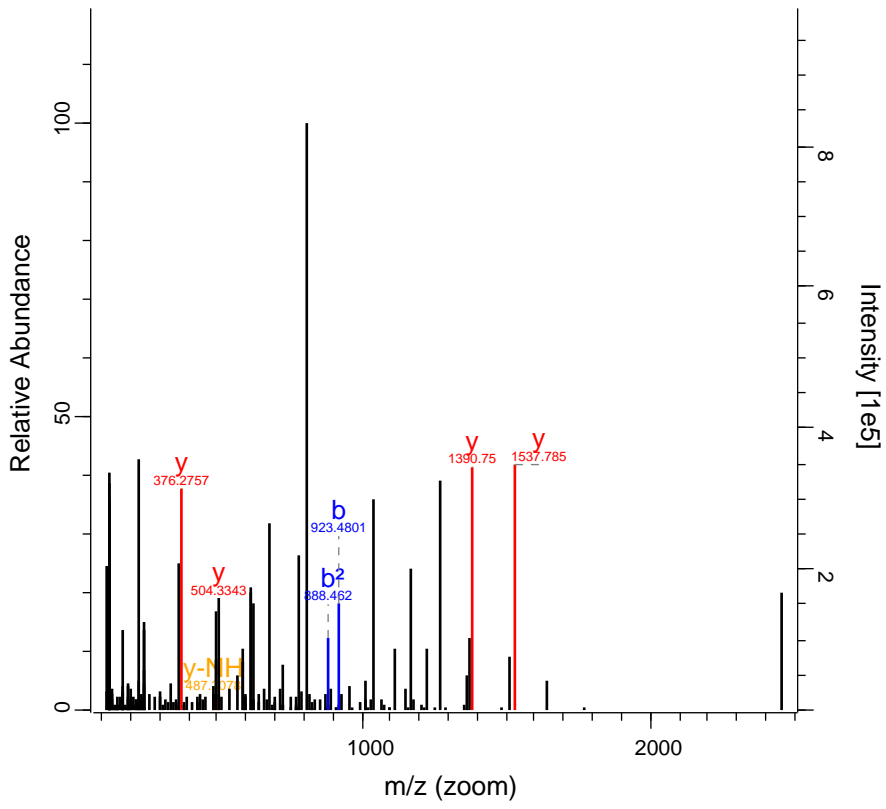




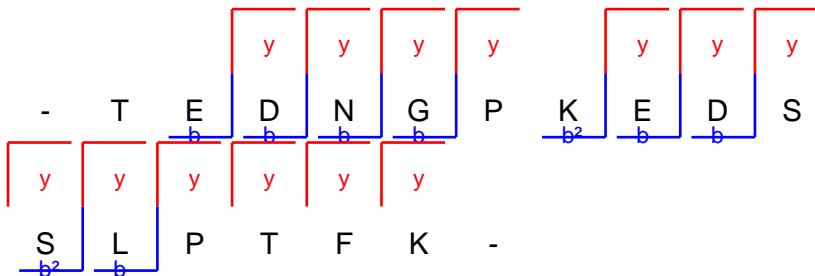
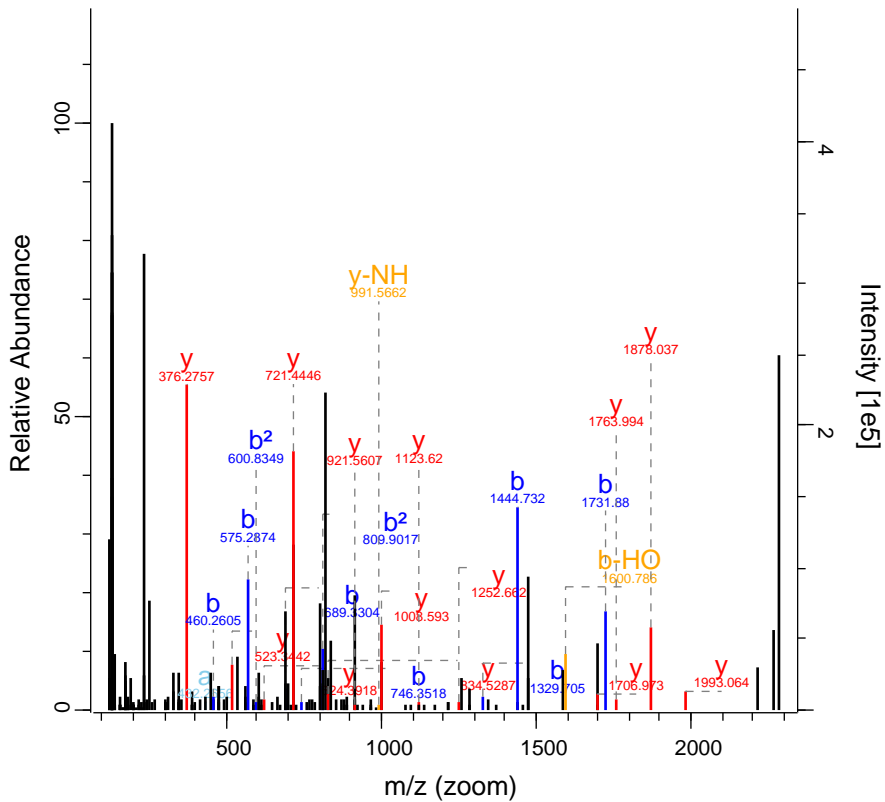


V N K -

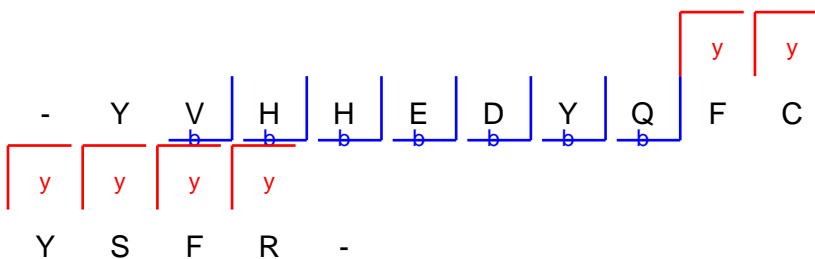
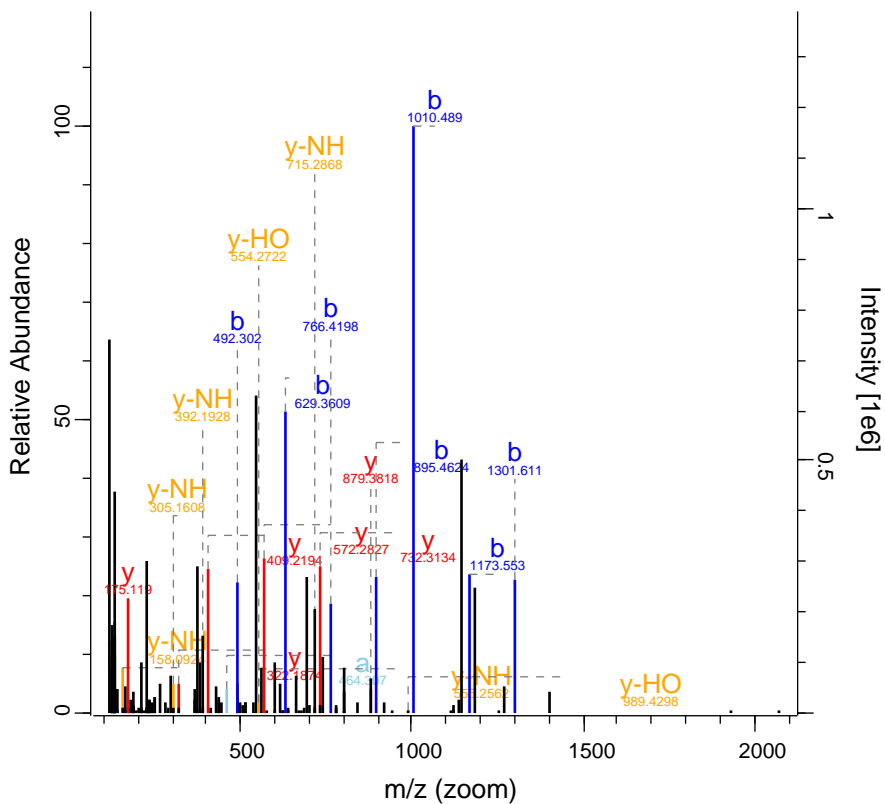
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 19215 FTMS; HC 40.55 616.07 GRM4



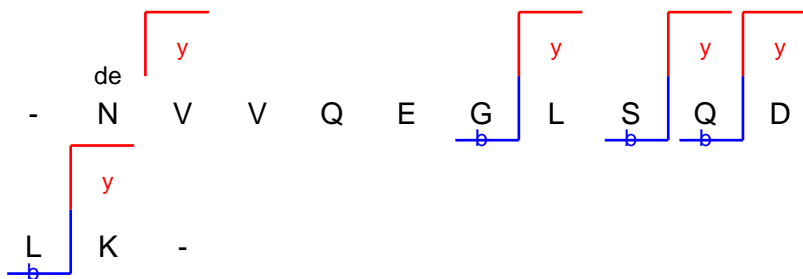
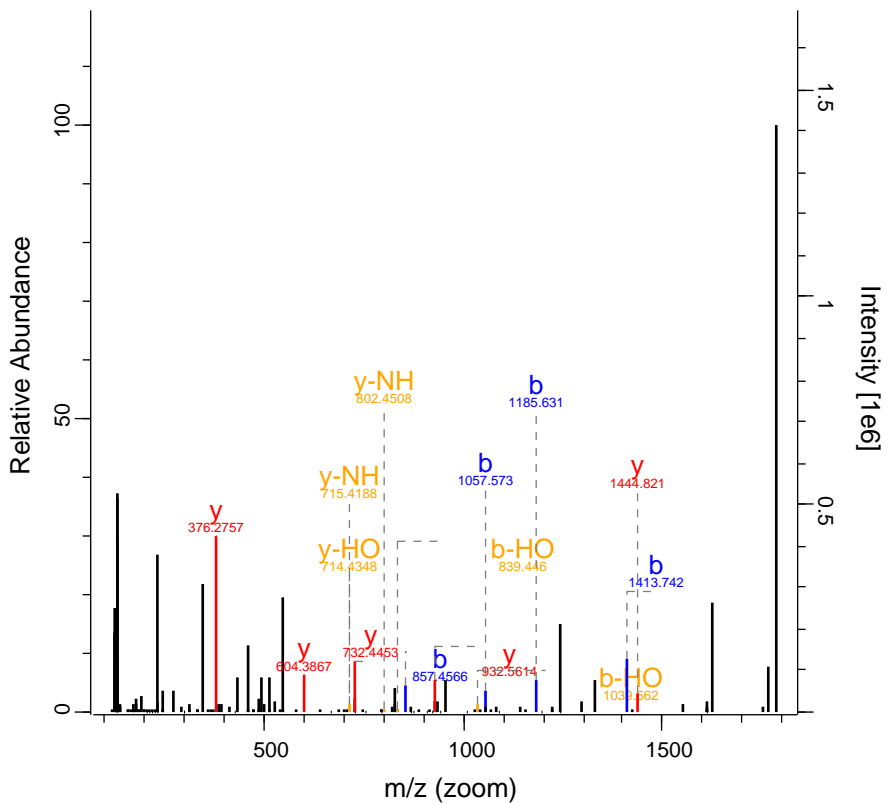
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 19475 FTMS; HC 89.11 818.11 FIGNL1



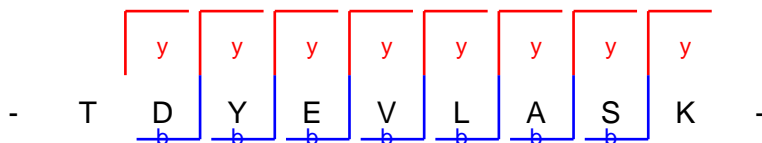
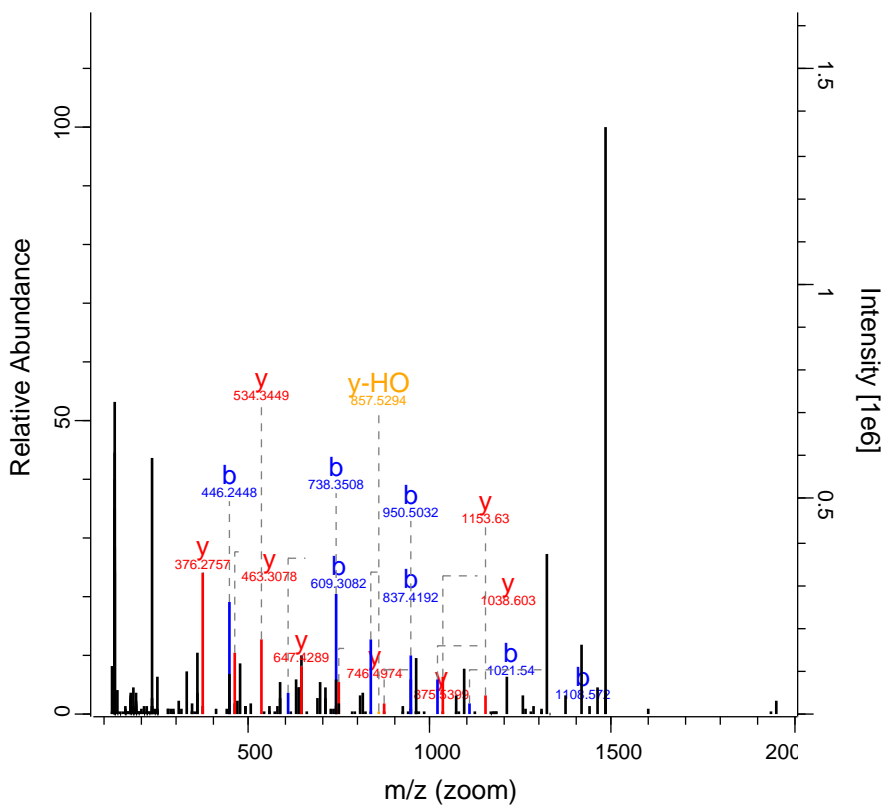
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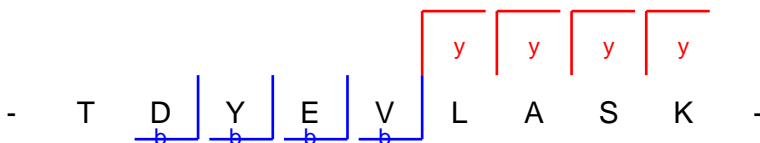
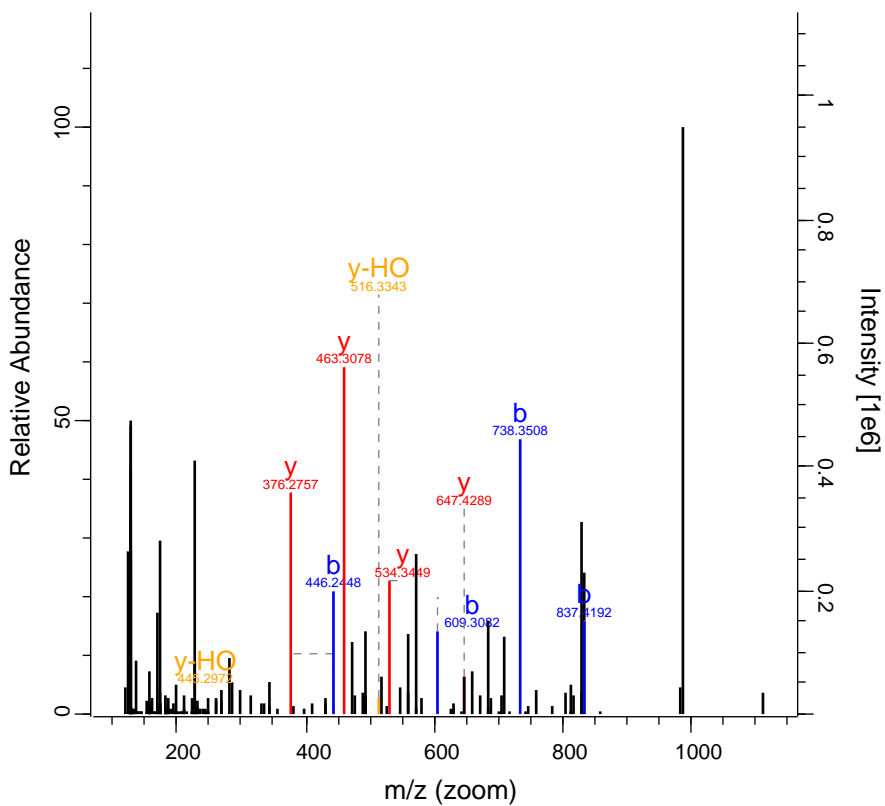
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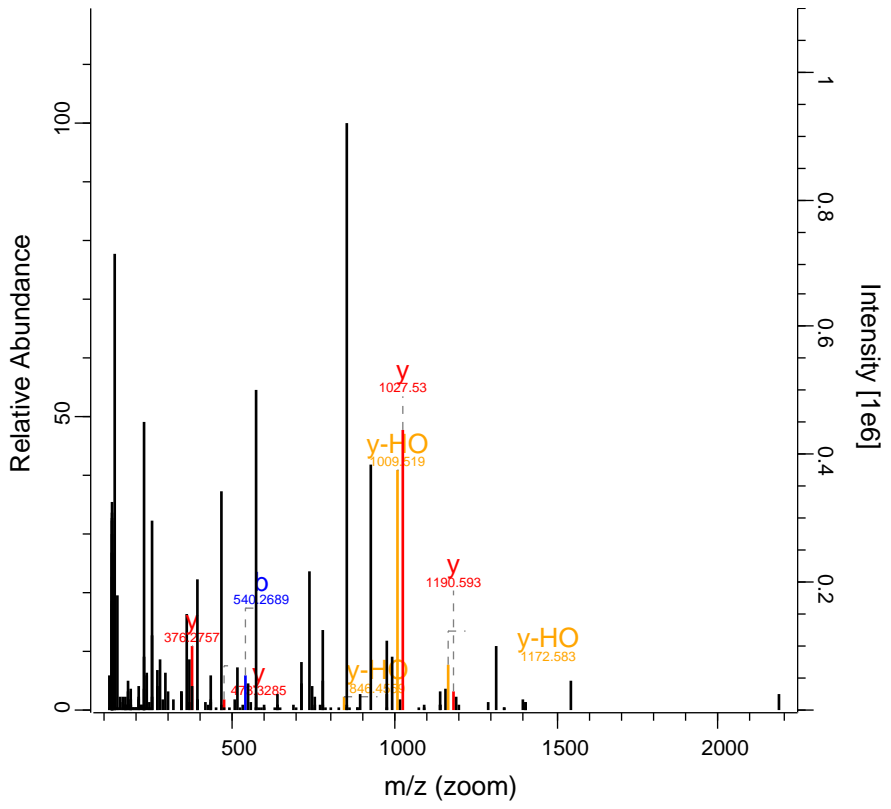


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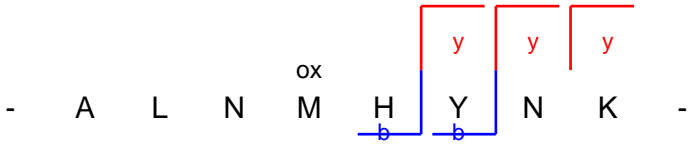
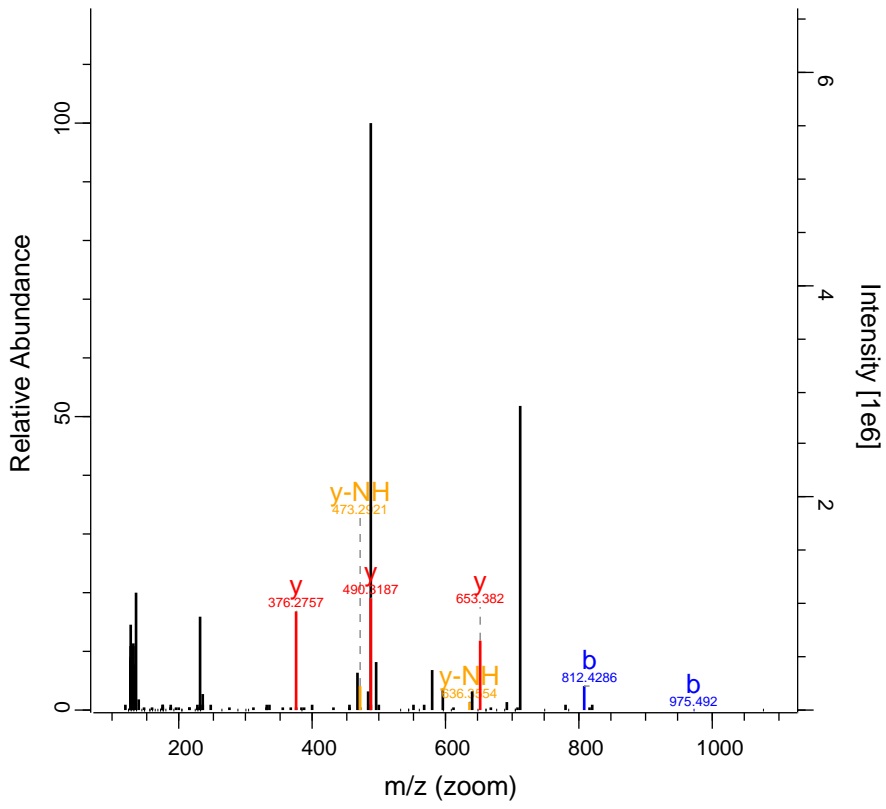
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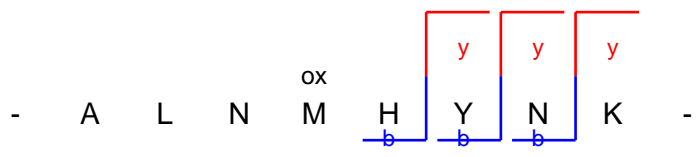
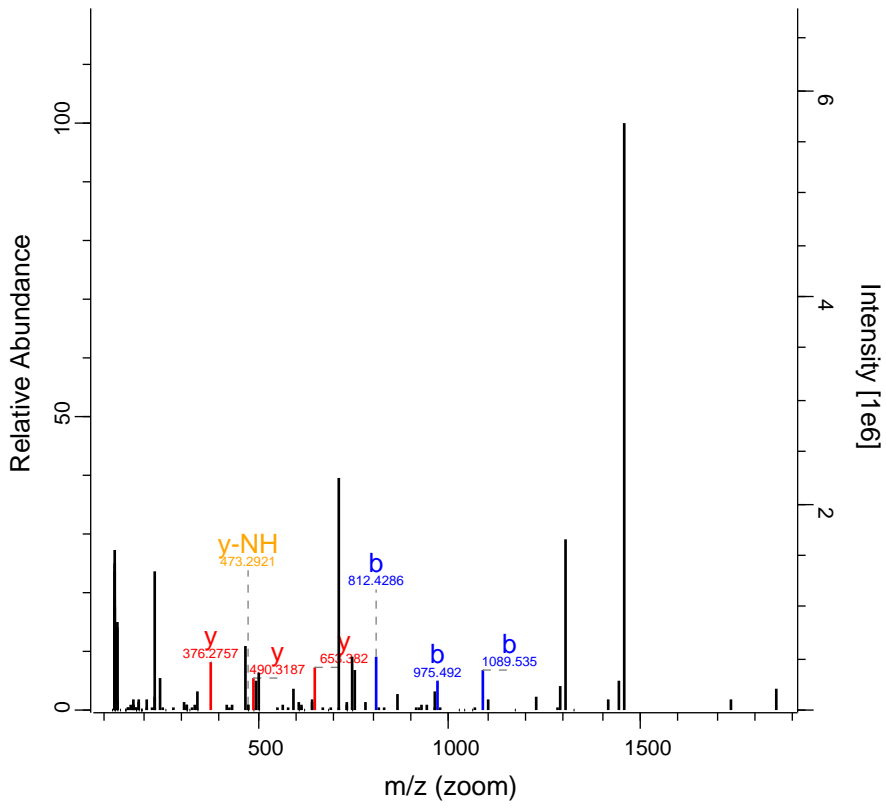




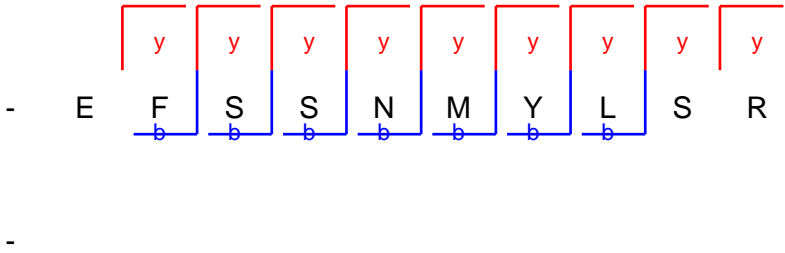
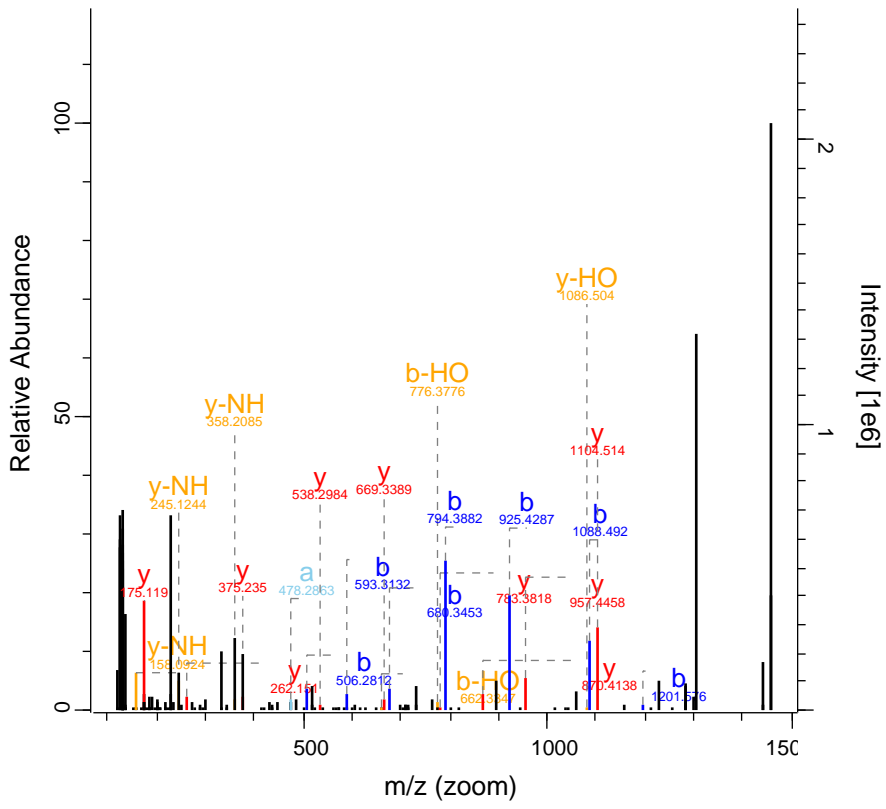


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 20115 FTMS; HC 40.99 488.94 PROX1

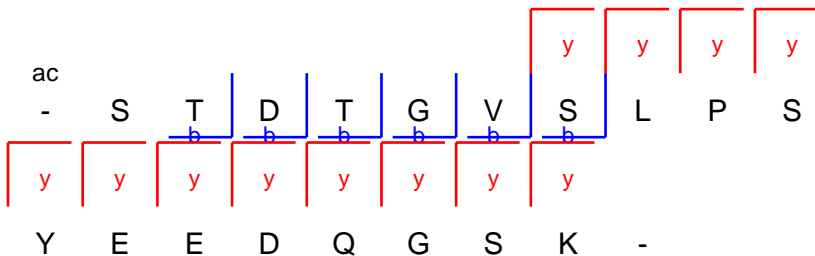
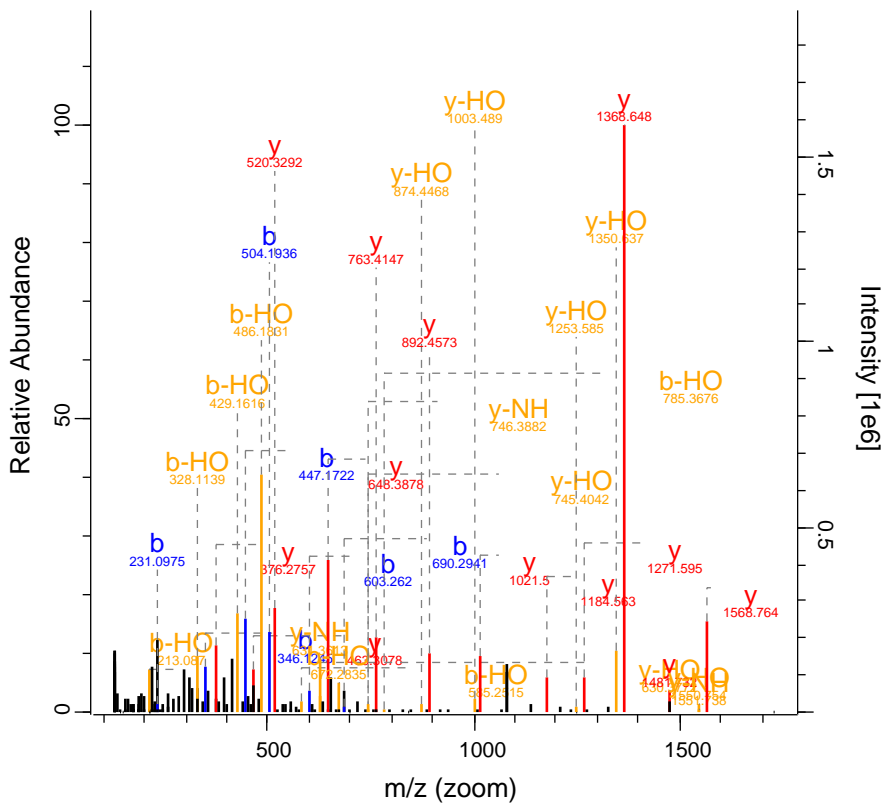




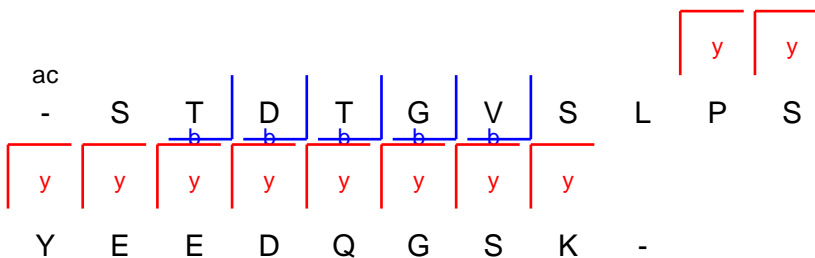
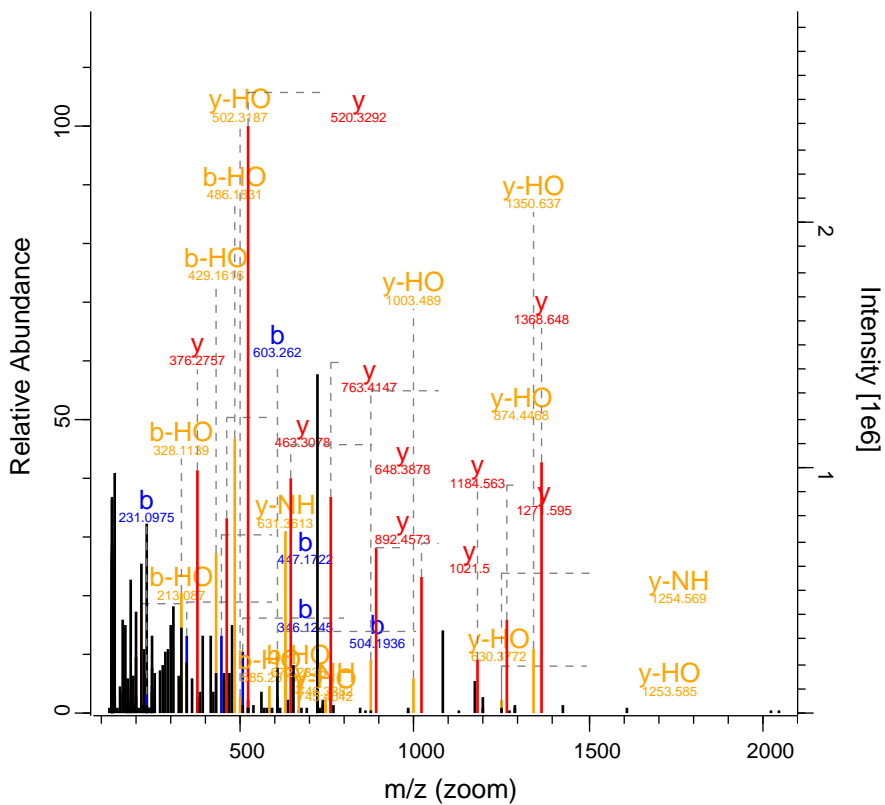
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 20250 FTMS; HC 126.71 731.86 GSX2



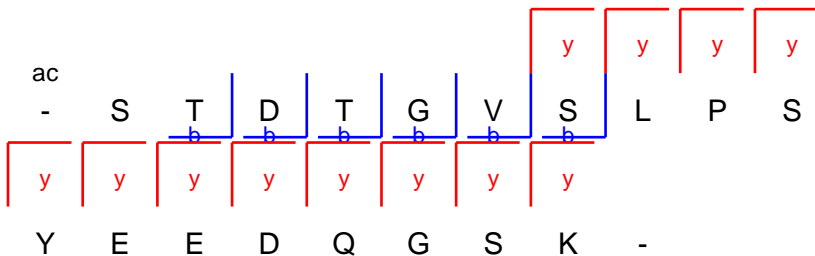
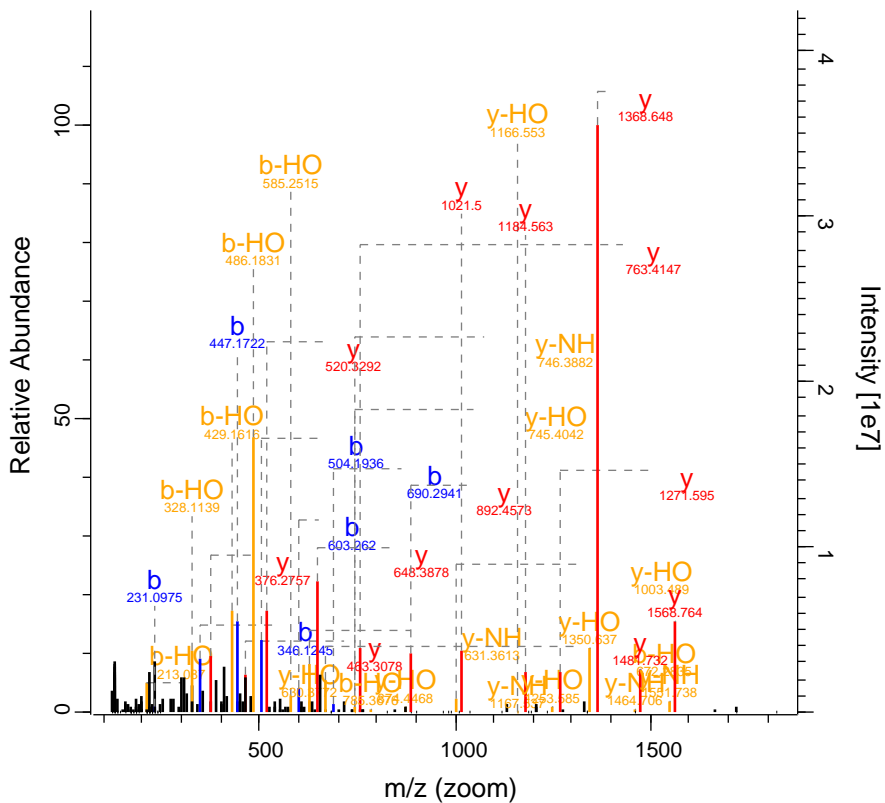
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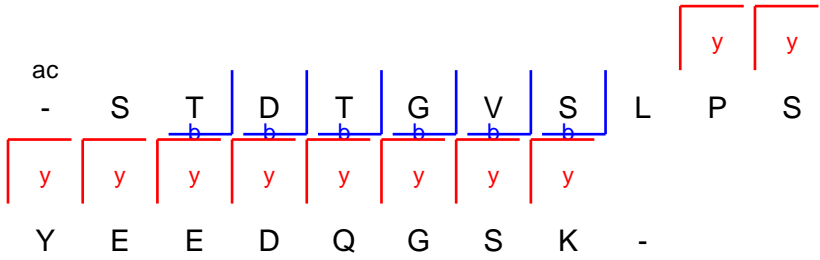
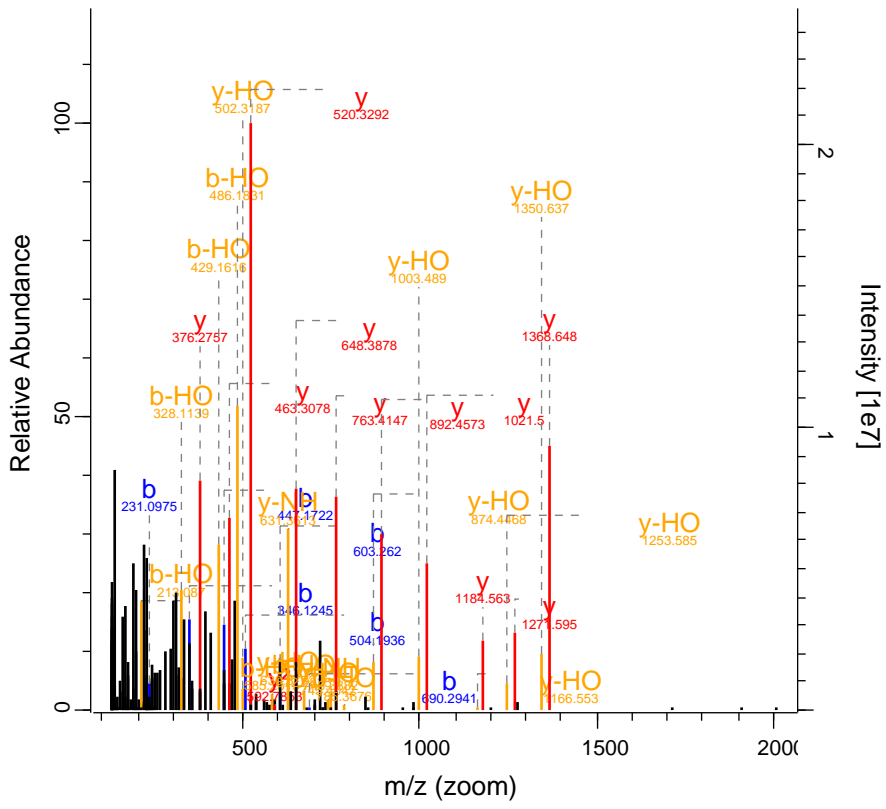


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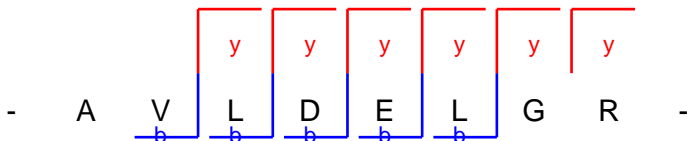
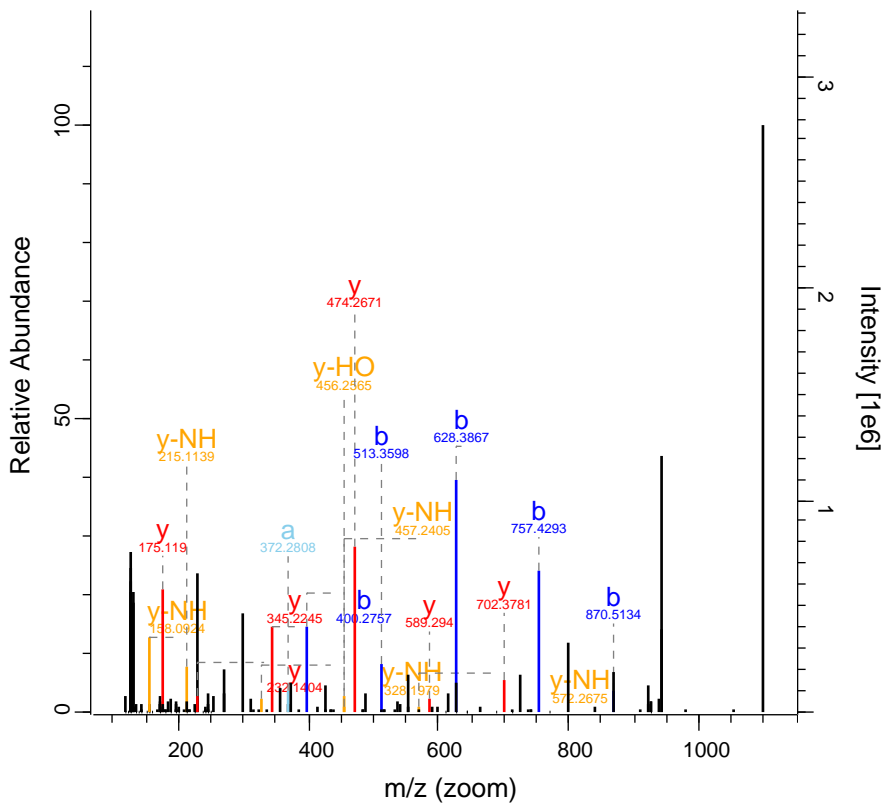


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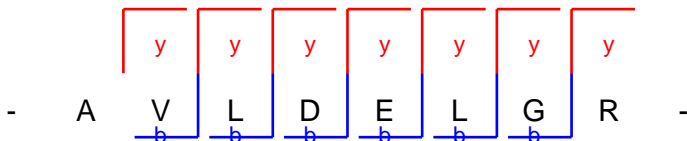
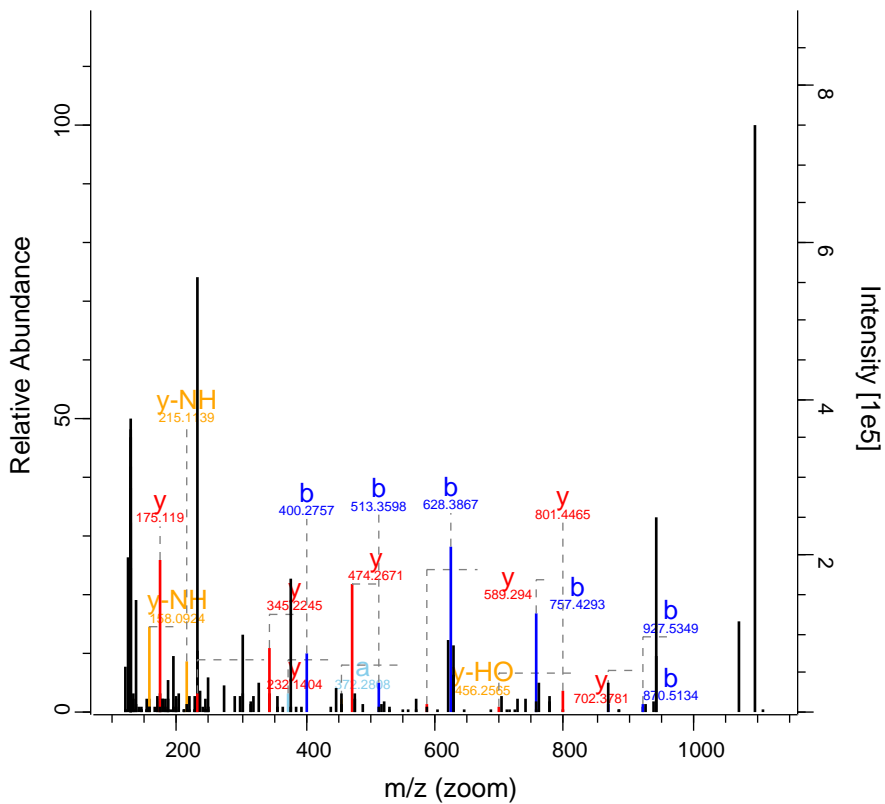


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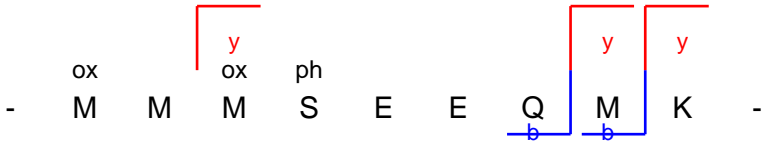
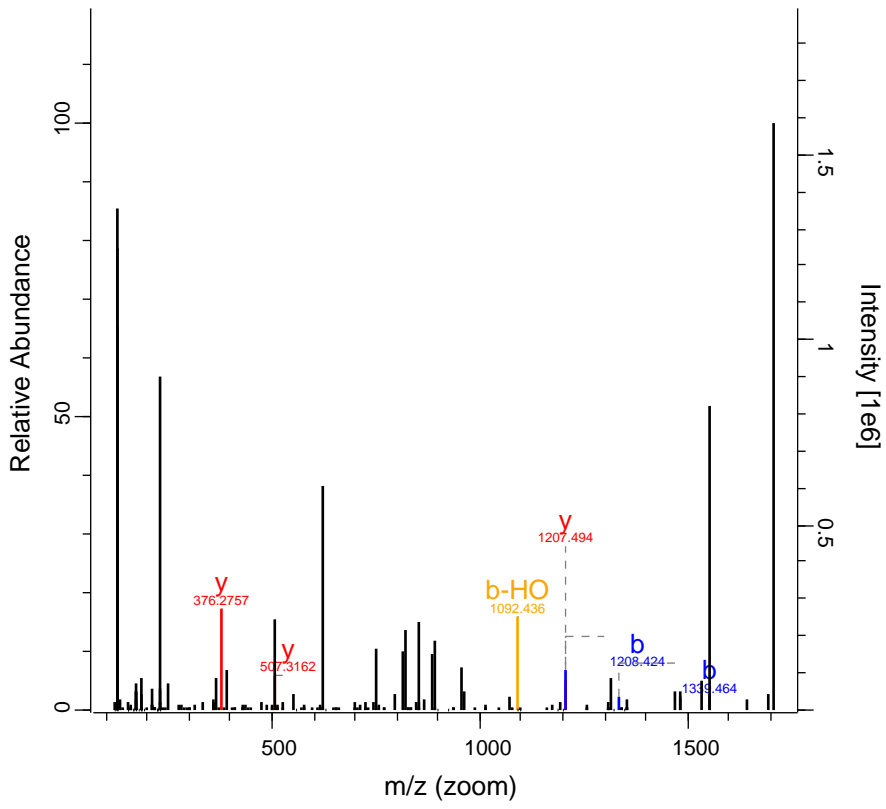




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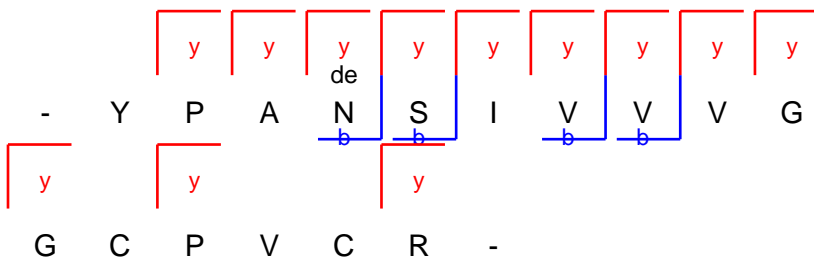
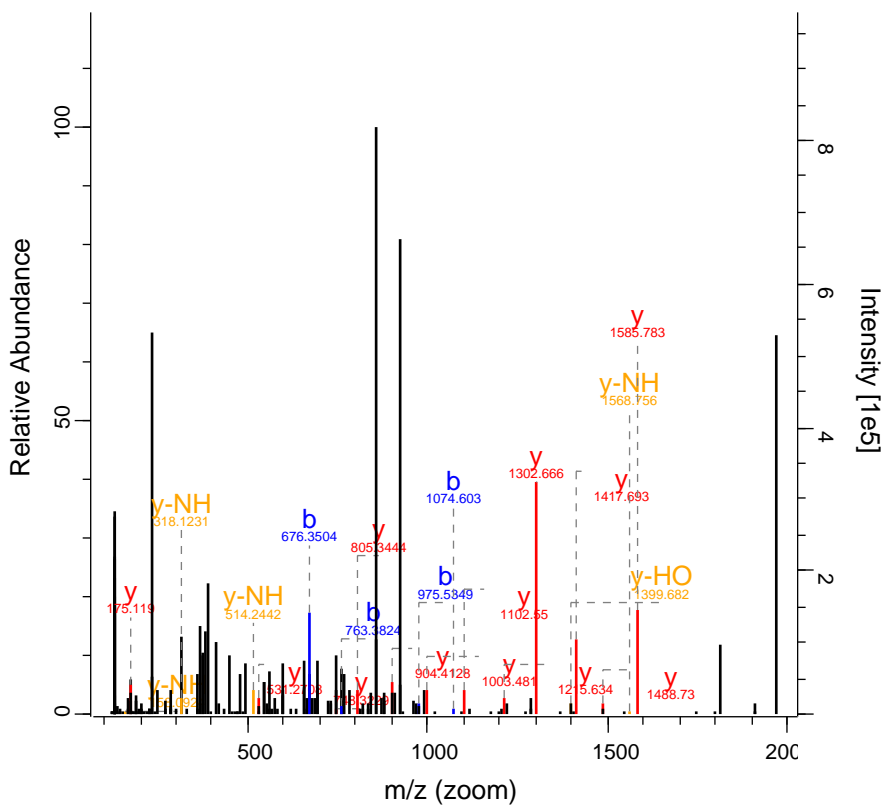




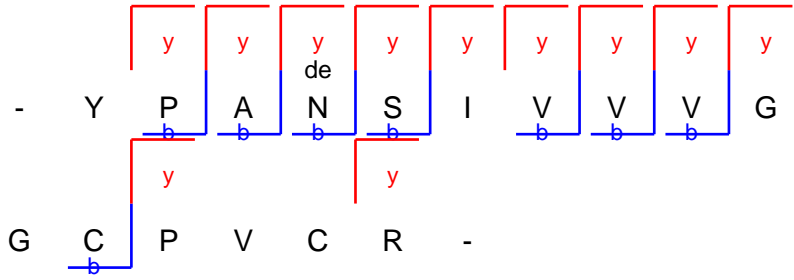
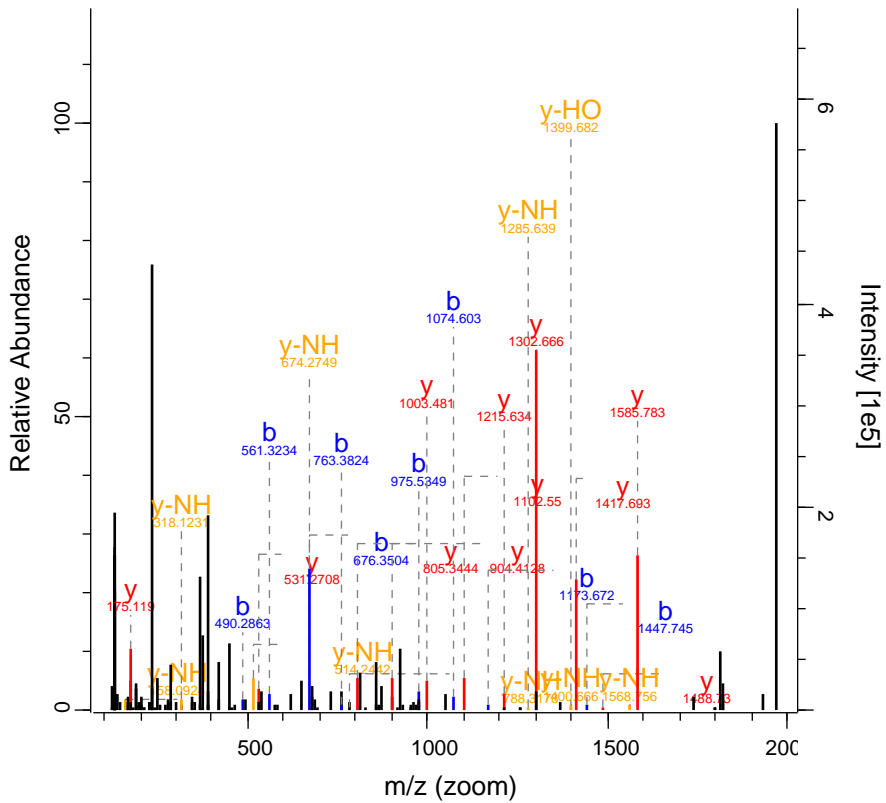




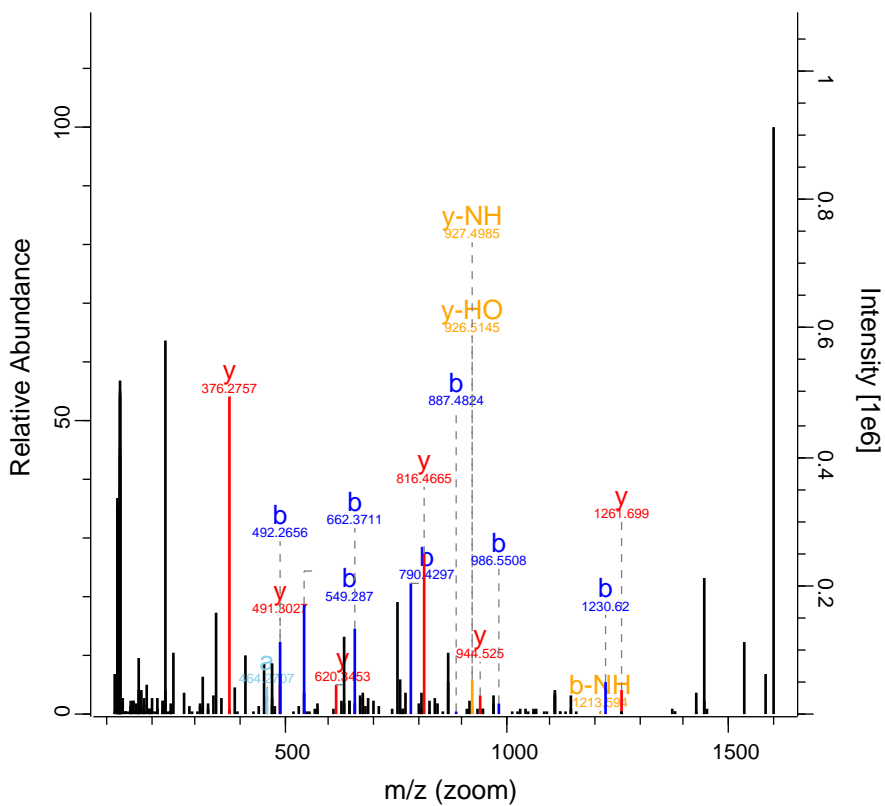
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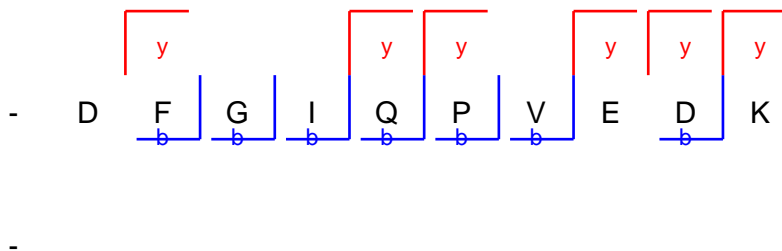
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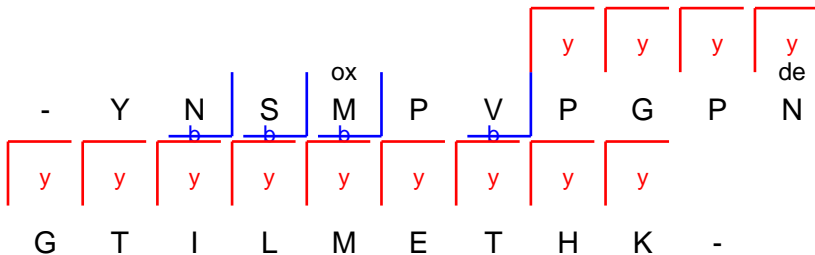
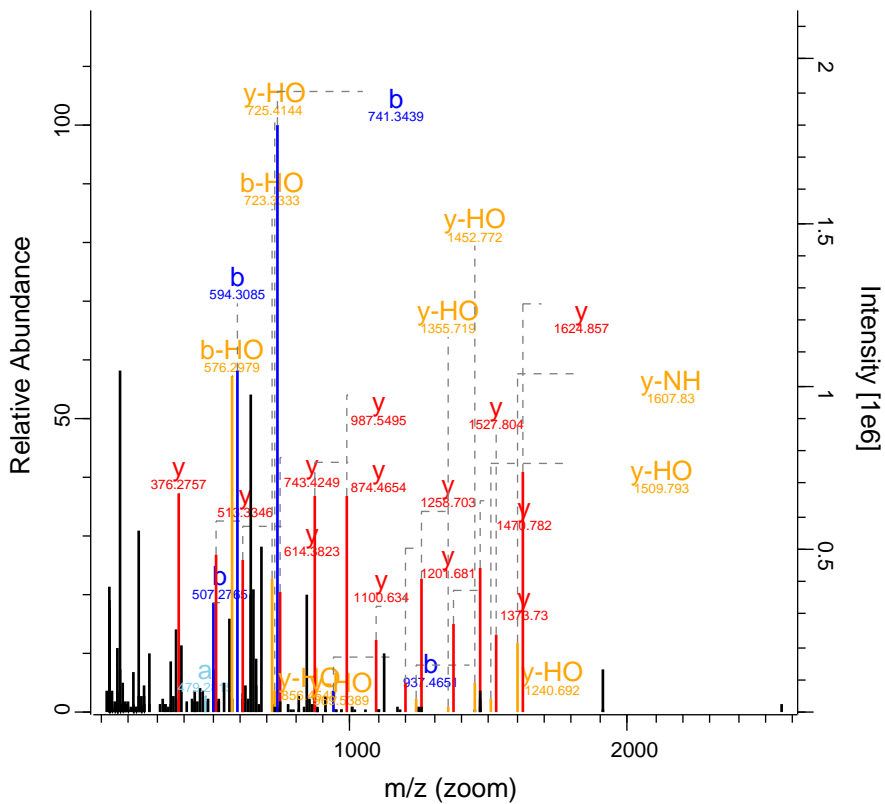
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m/z (zoom)

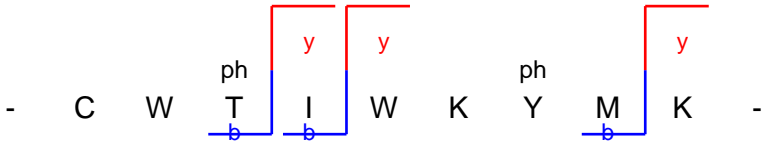
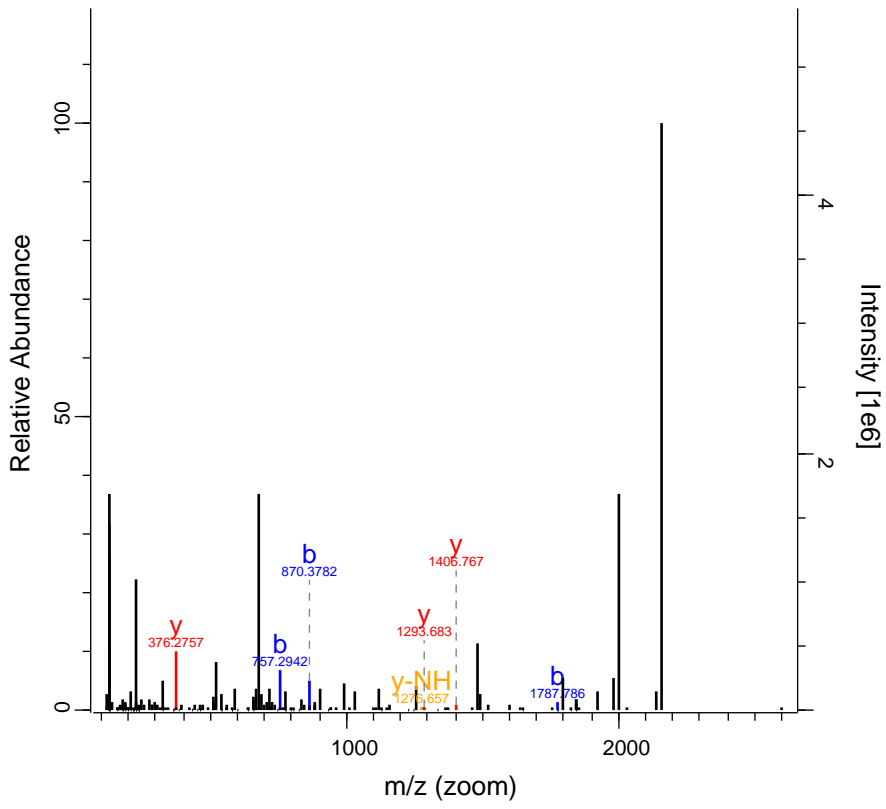


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 21641 FTMS; HC 143.39 641.34 SLC31A1

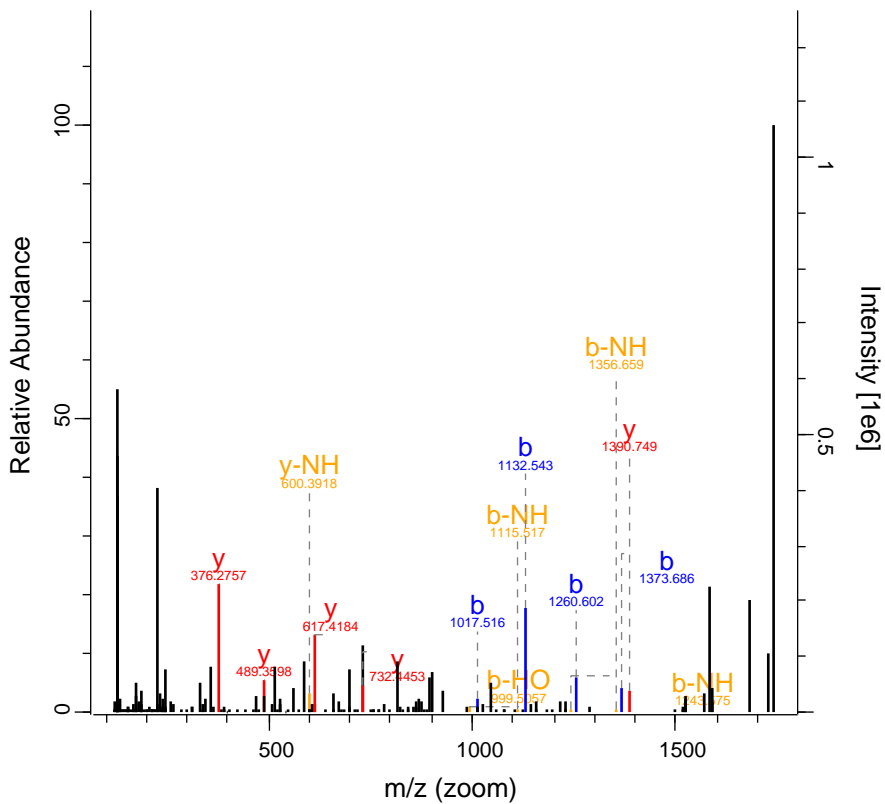




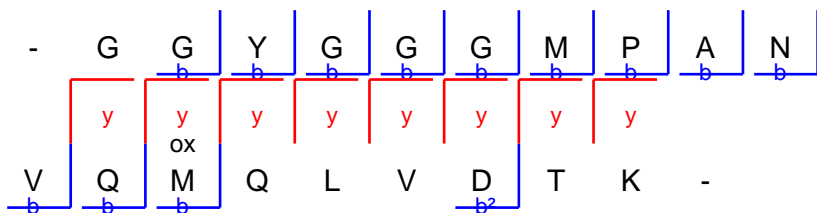
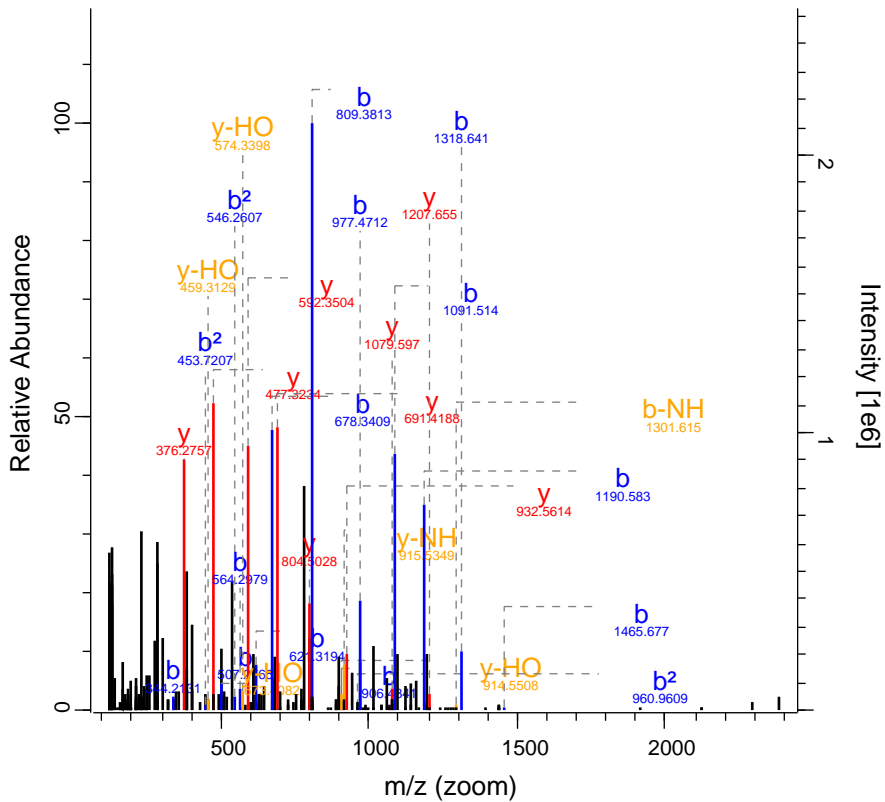
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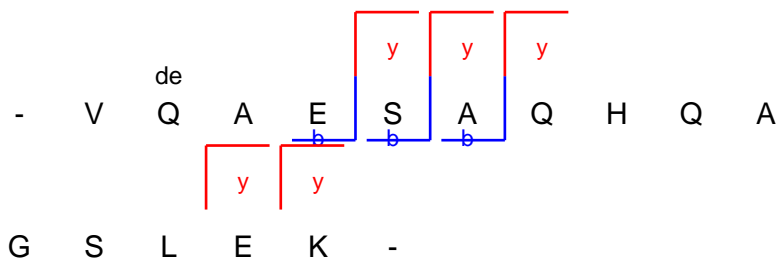
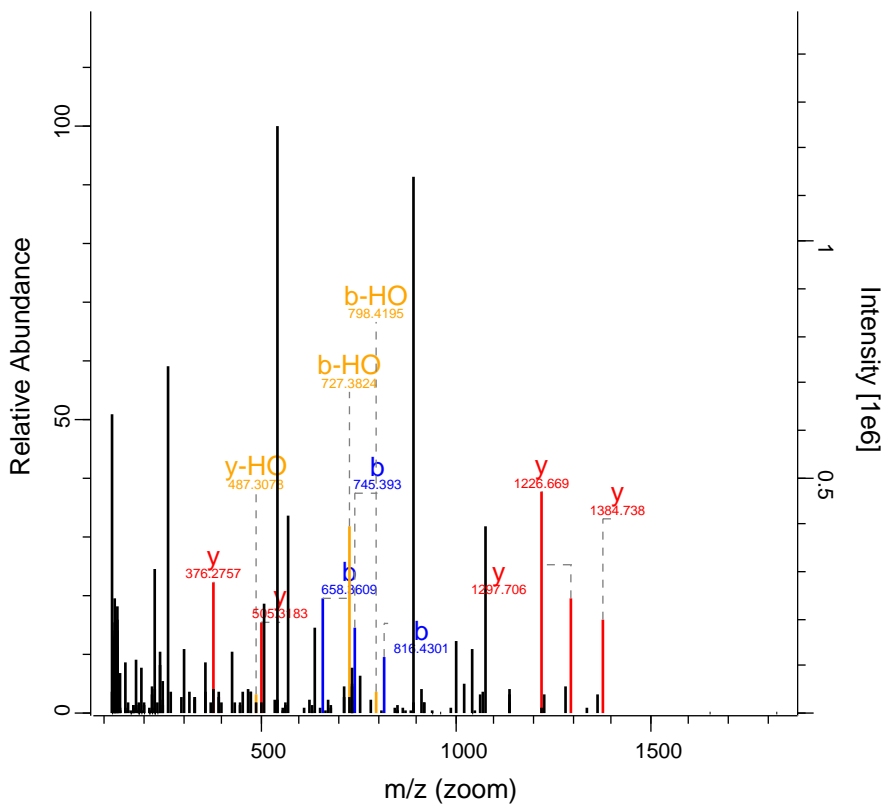
Raw File	Scan	Method	Score	m/z
RO-QC-160121_ZackD_SS_Set_02_Fraction_2	22491	FTMS; HCD	78.94	874.99



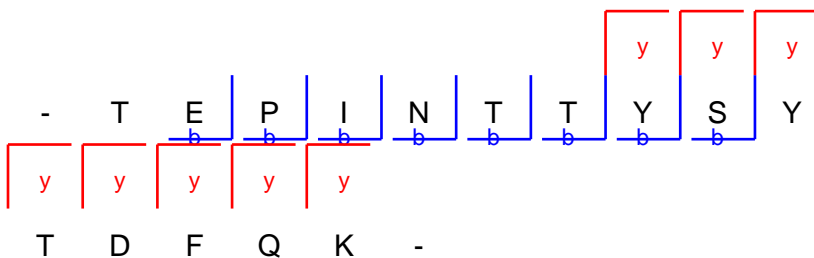
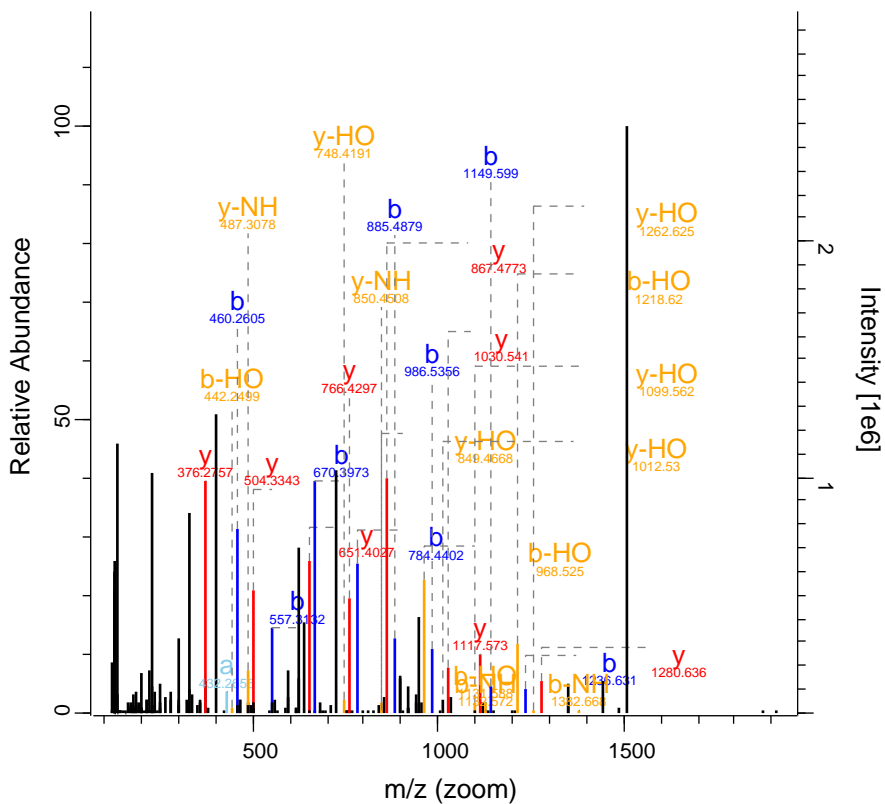
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 22571 FTMS; HC 86.46 799.75 CDC42SE2



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 23257 FTMS; HC 54.6 511.28 LAMB4



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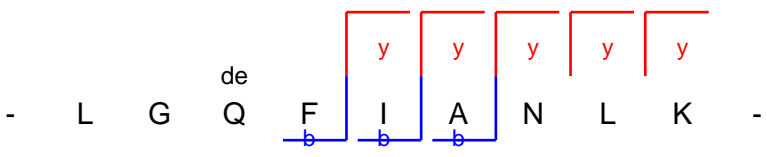
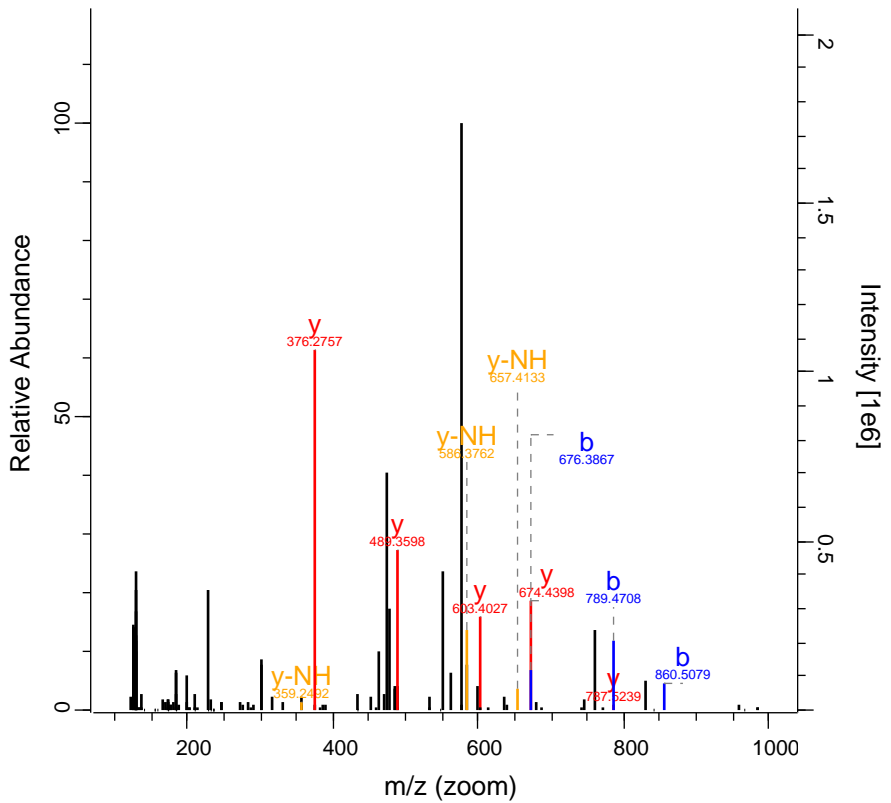


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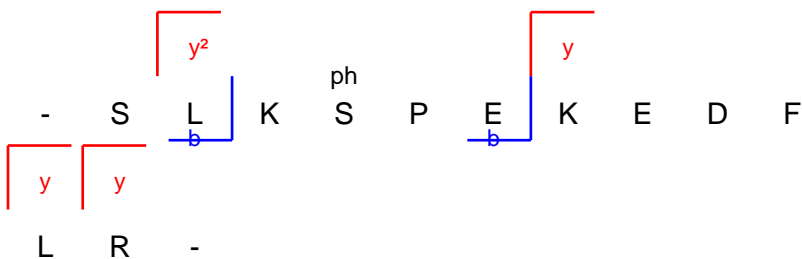
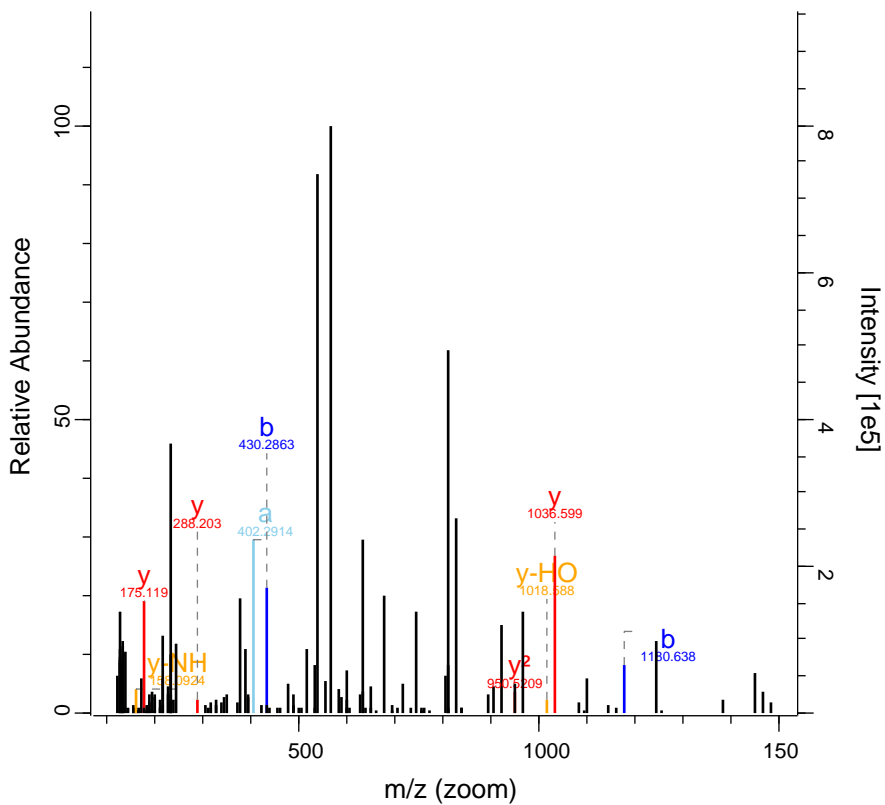
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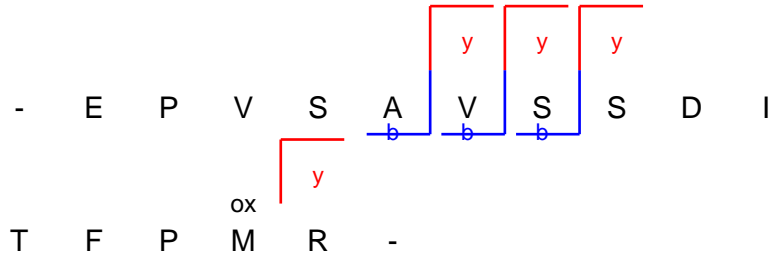
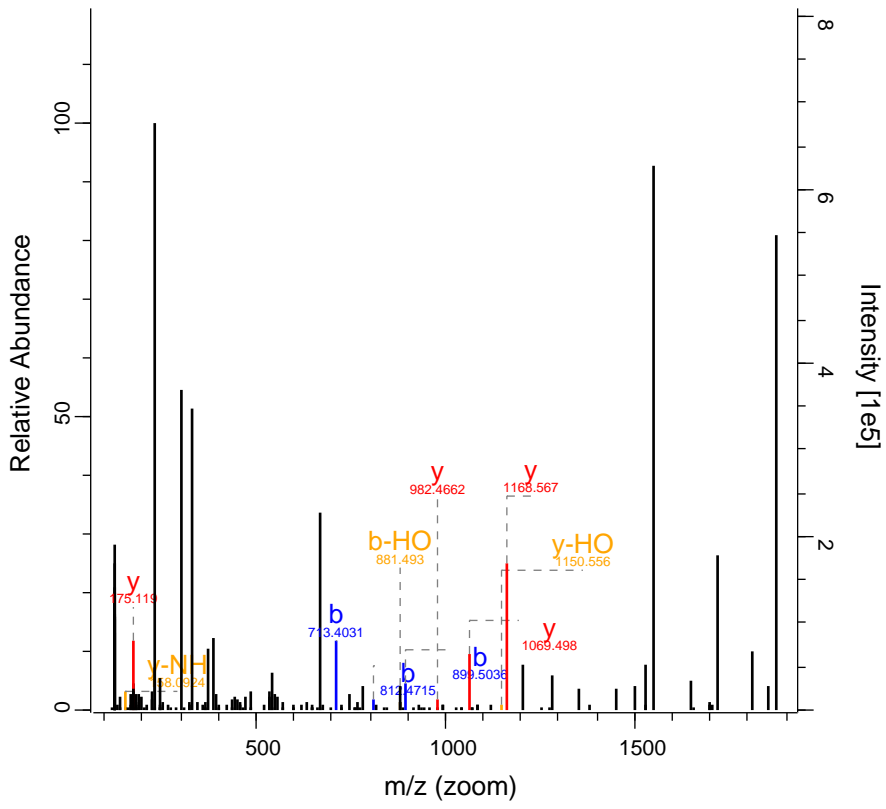
23611 FTMS; HCD 69.6 488.31



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 24335 FTMS; HC 42.56 554.81 ADAMDEC1



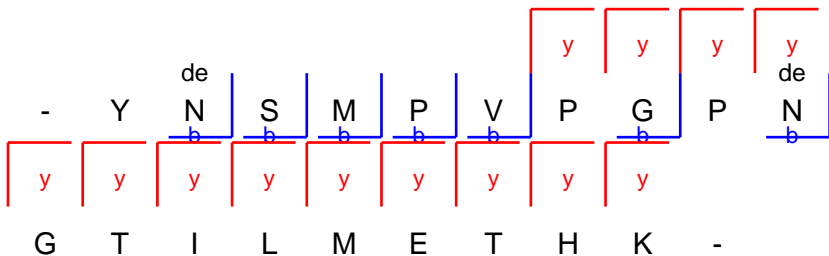
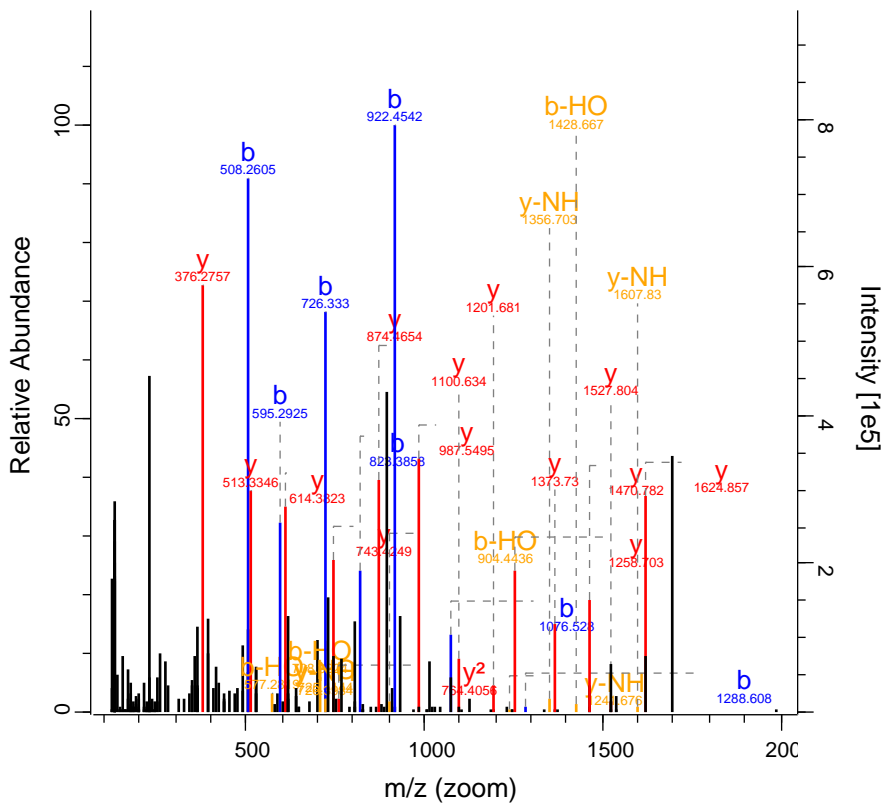
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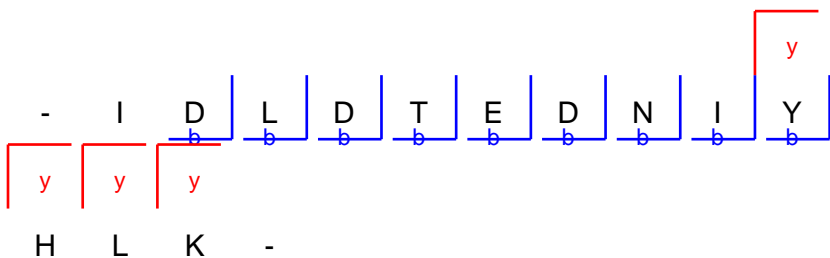
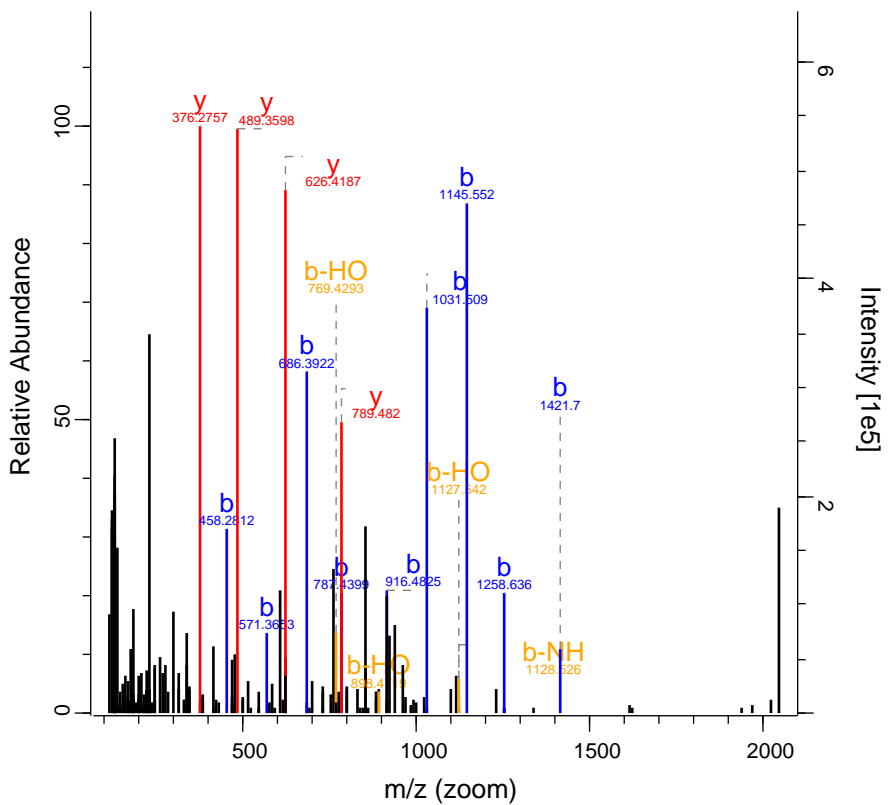




RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 25208 FTMS; HC 129.15 849.77 SLC31A1

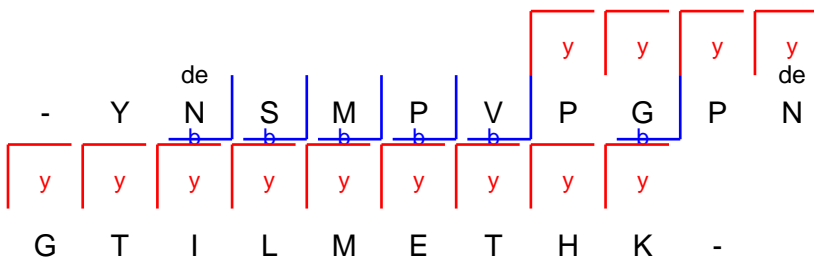
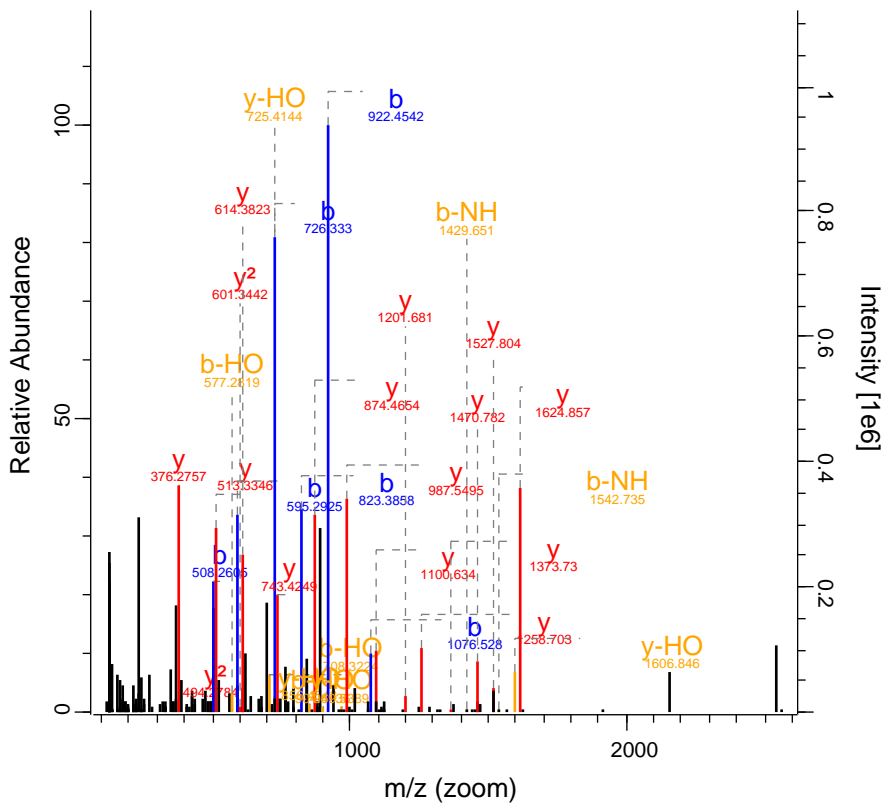


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 25436 FTMS; HC 103.88 683.04 OSBPL7

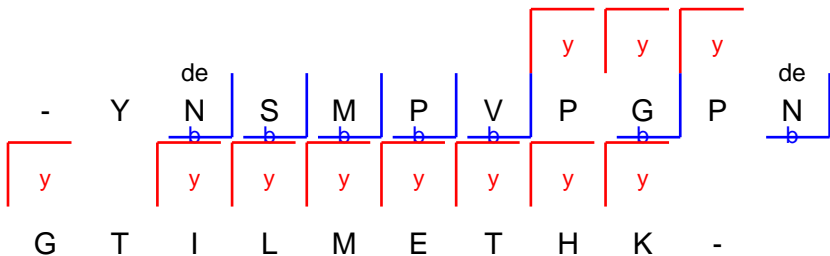
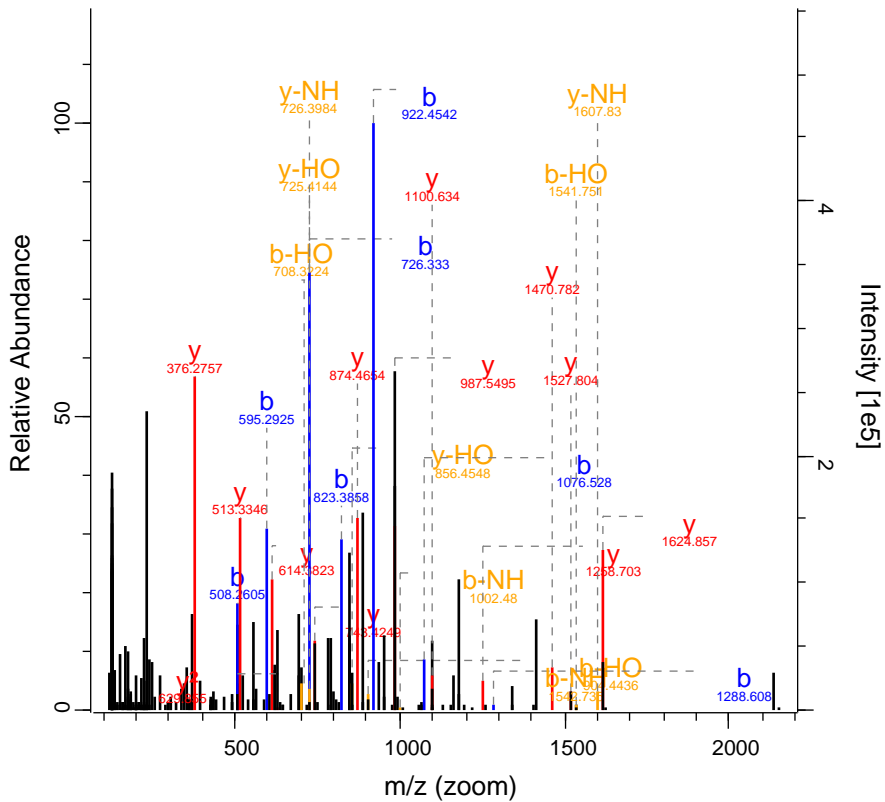




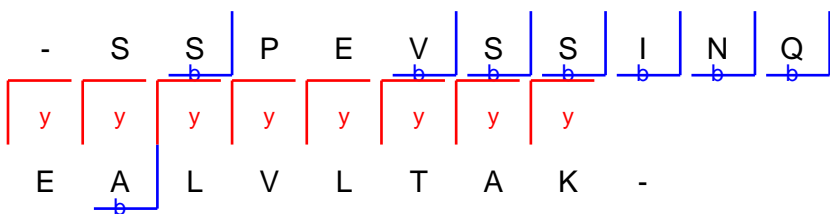
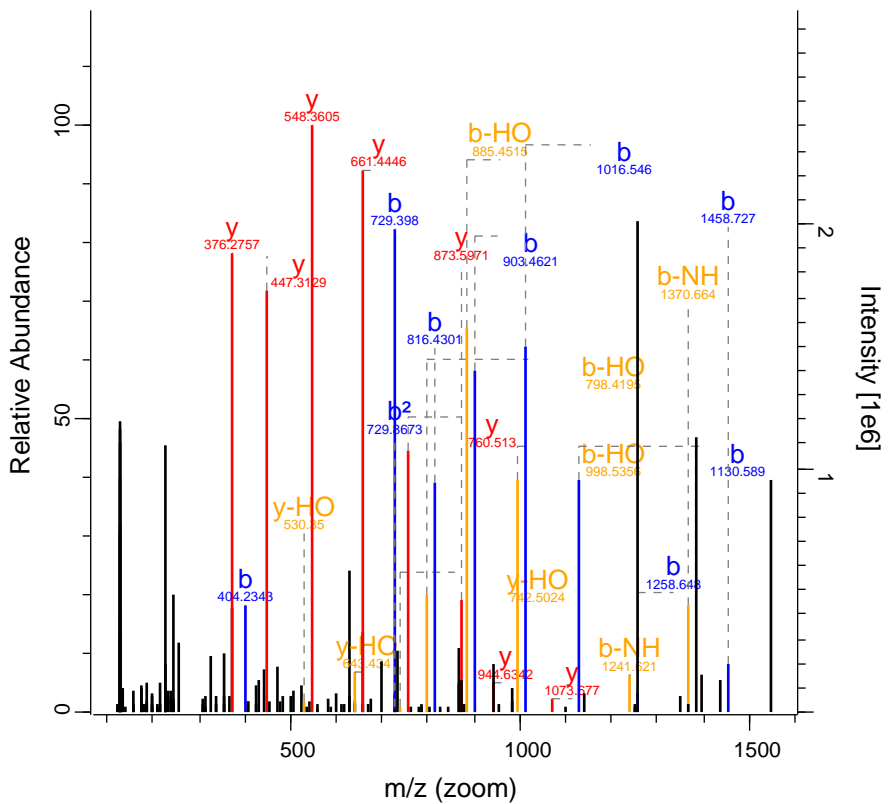
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 26128 FTMS; HC 84.5 849.77 SLC31A1



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 26776 FTMS; HC 113.29 778.11 CHRAC1

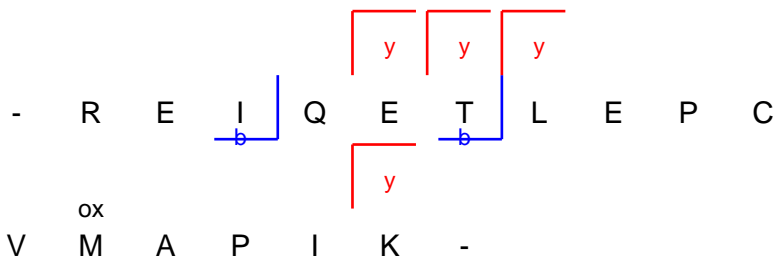
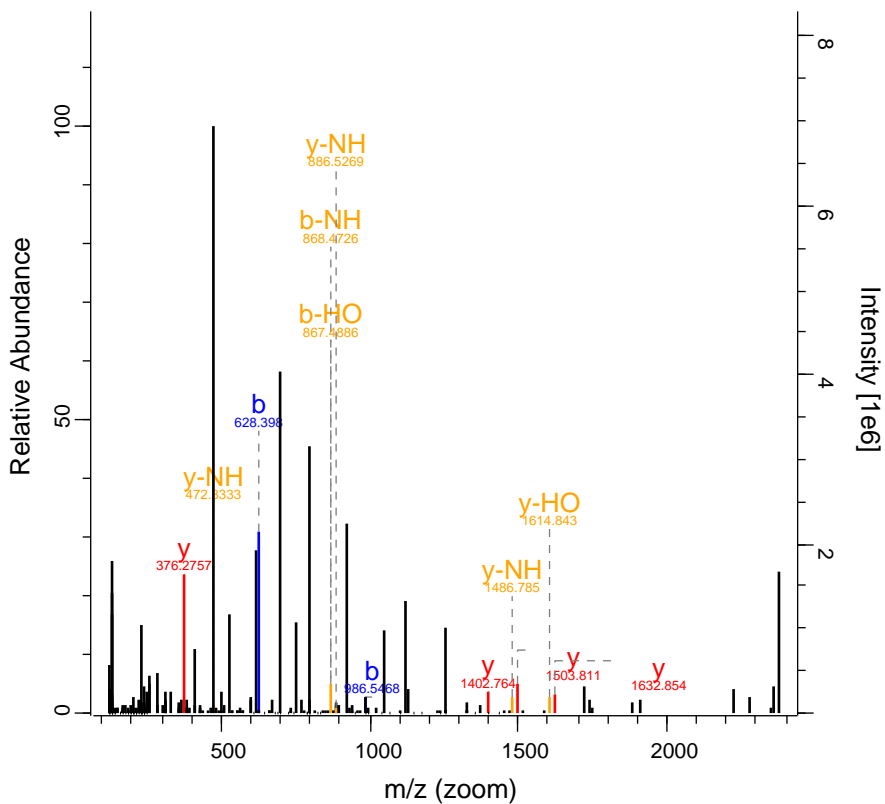


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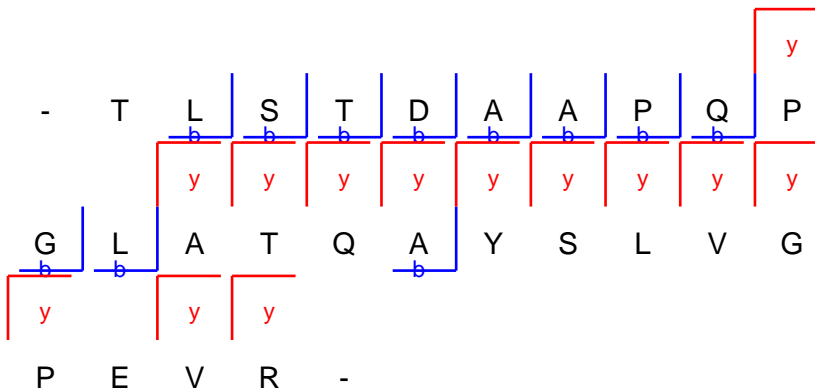
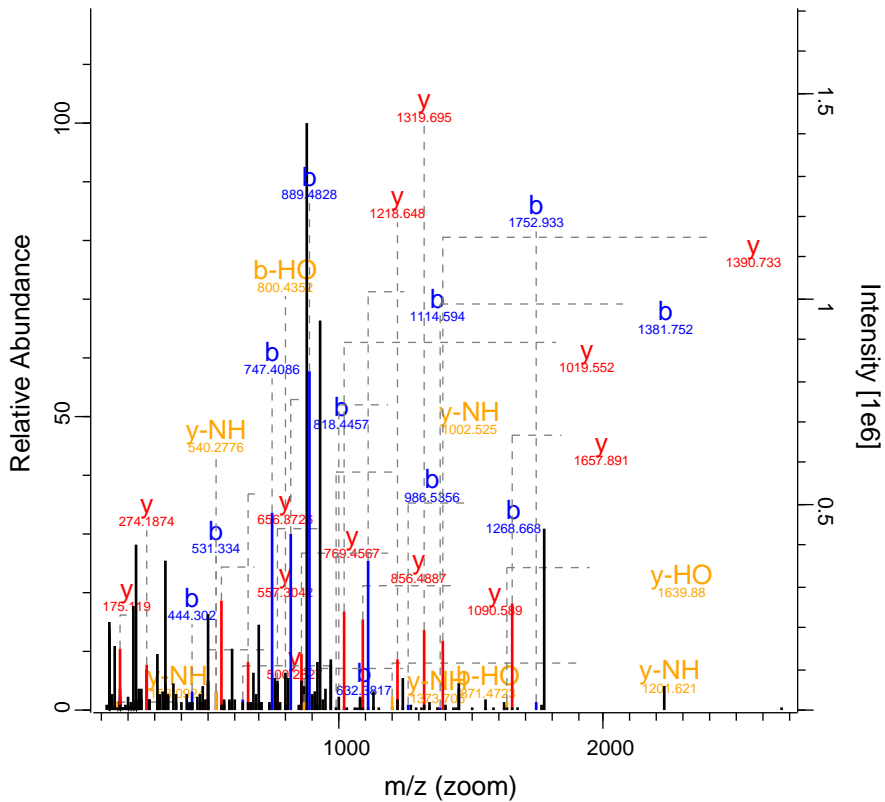
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_2

27459 FTMS; HCD 45.33 797.11

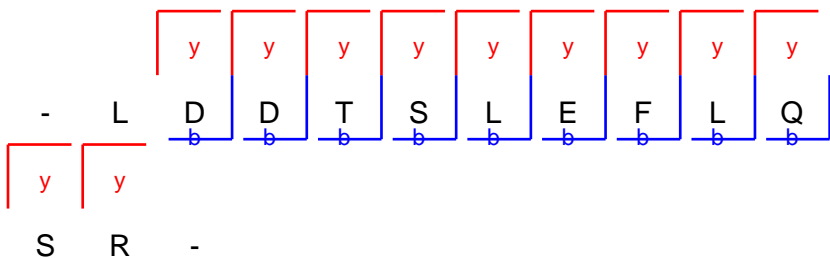
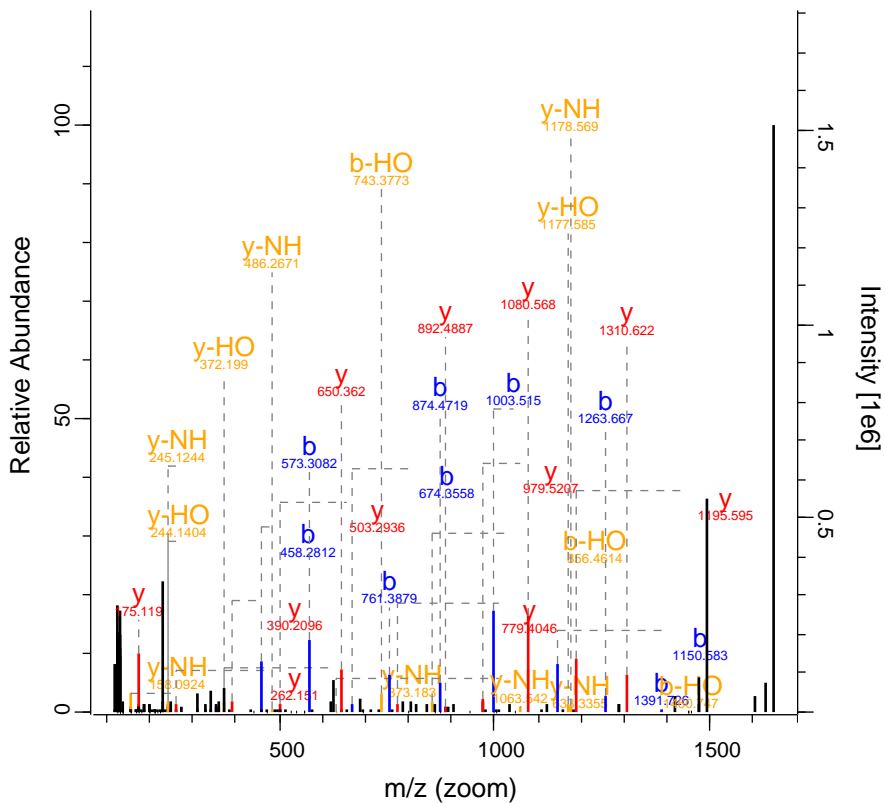




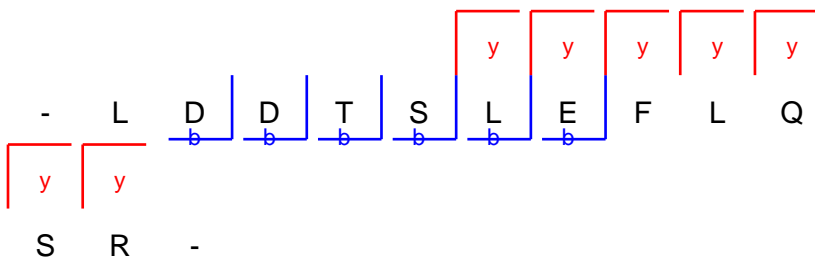
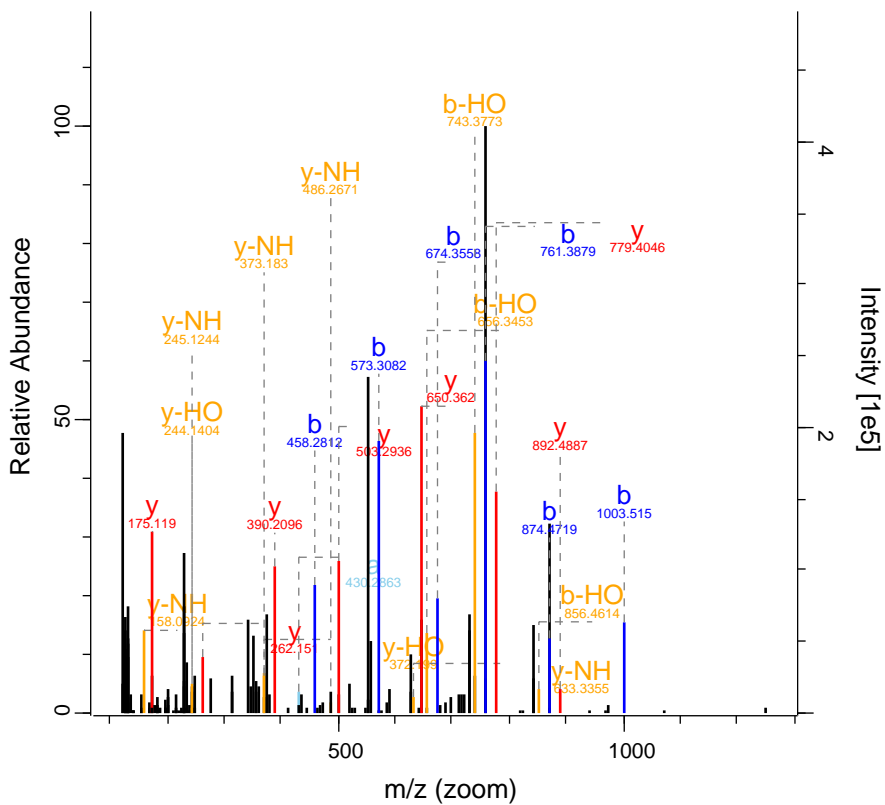
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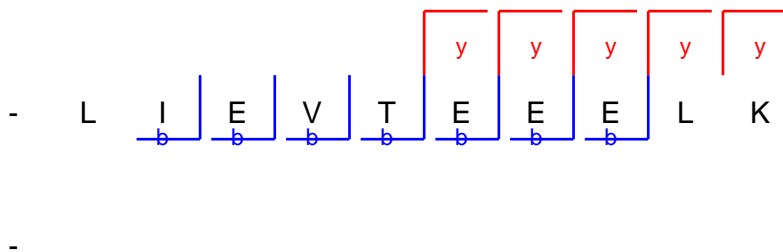
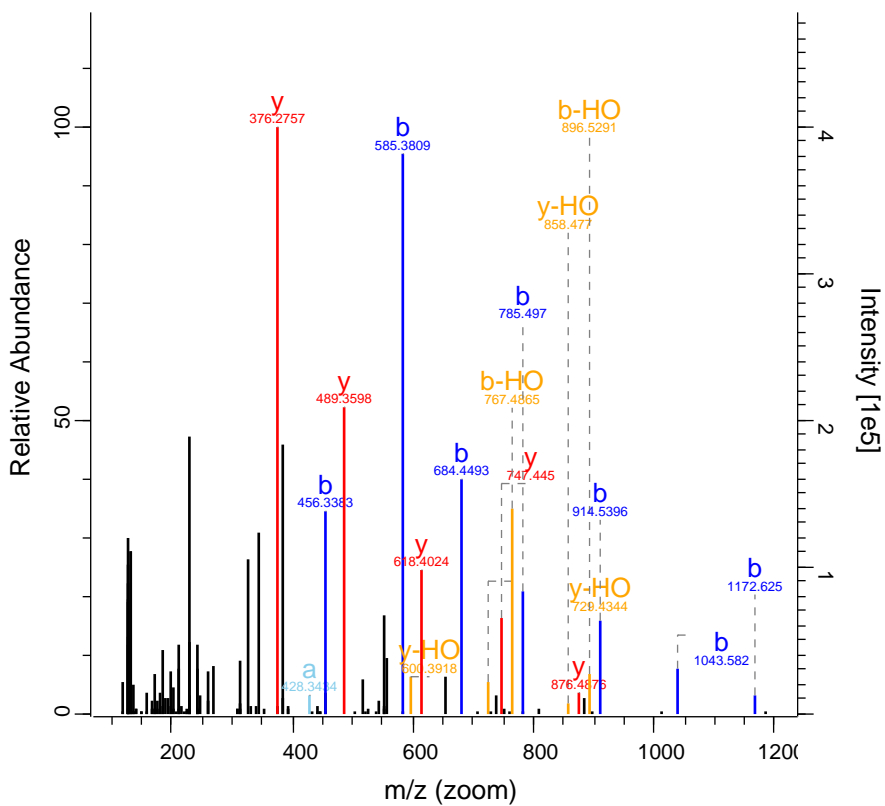
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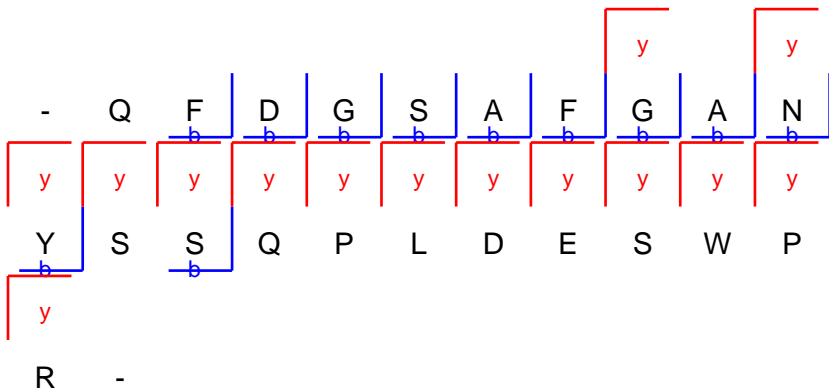
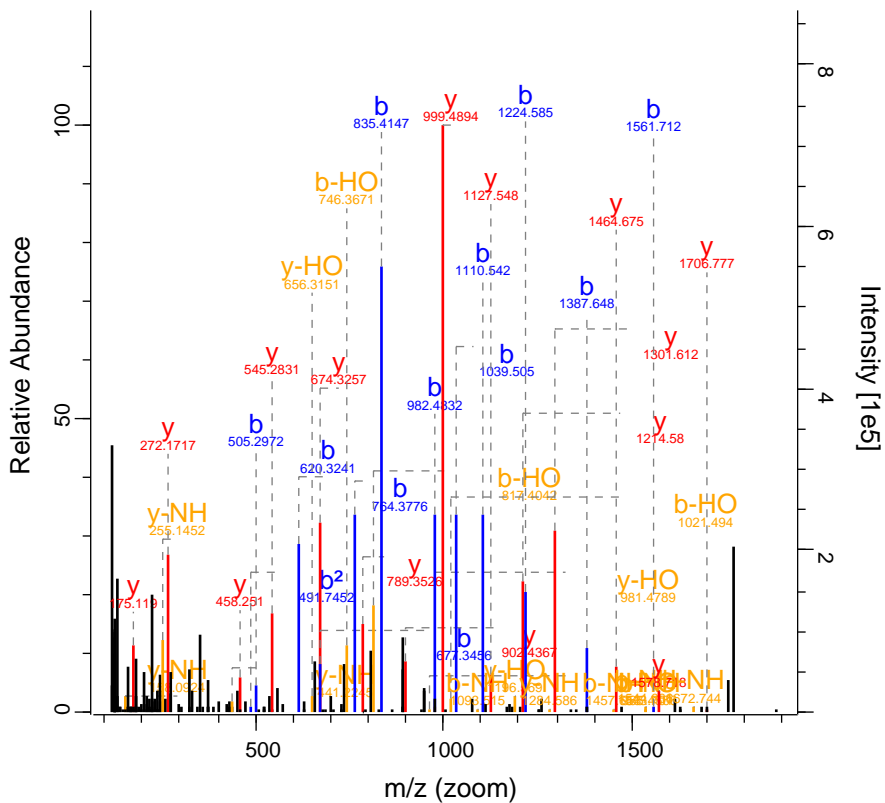
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 27540 FTMS; HC 97.78 551.63 FBXL4



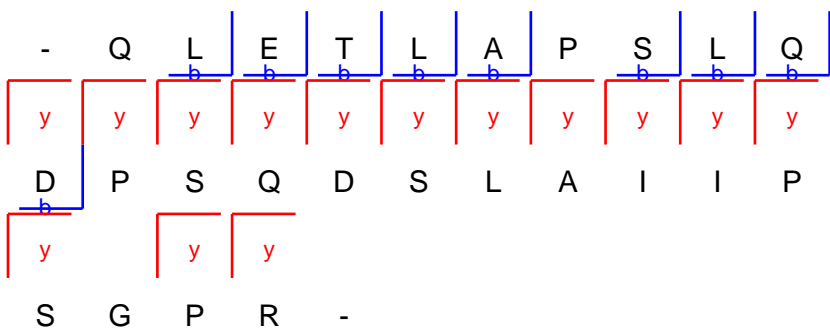
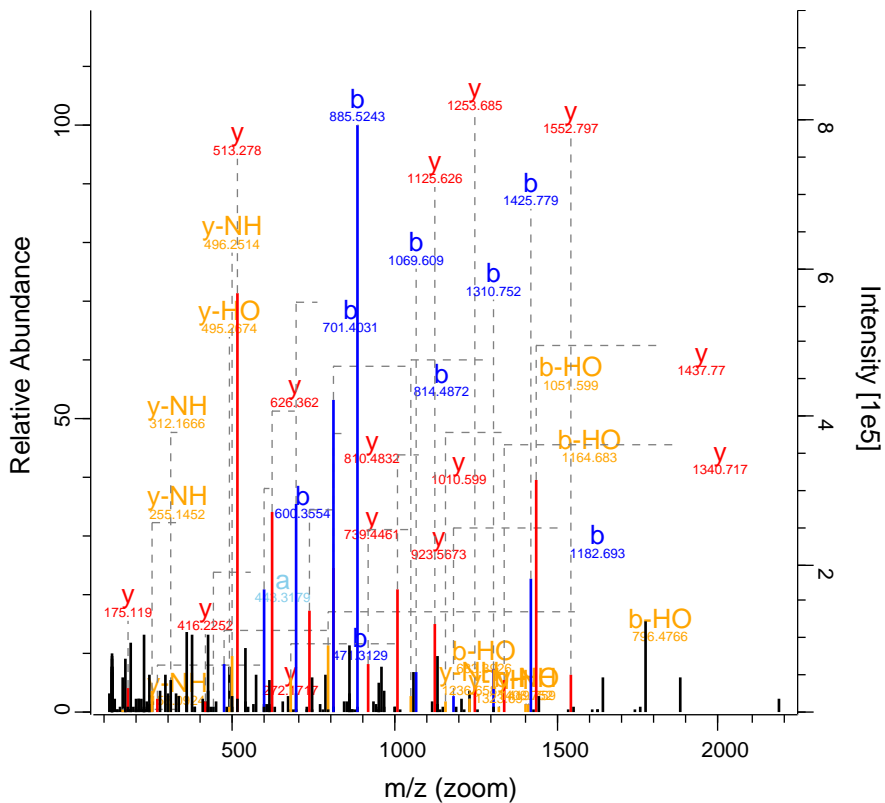
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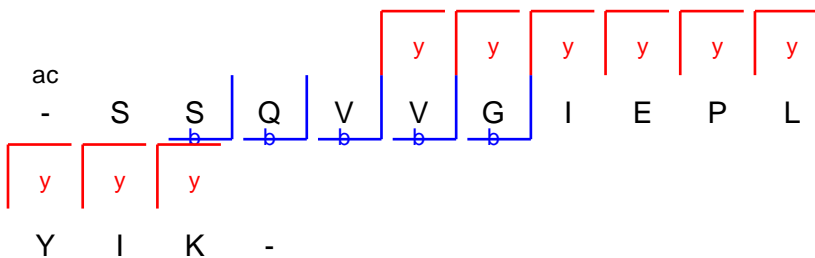
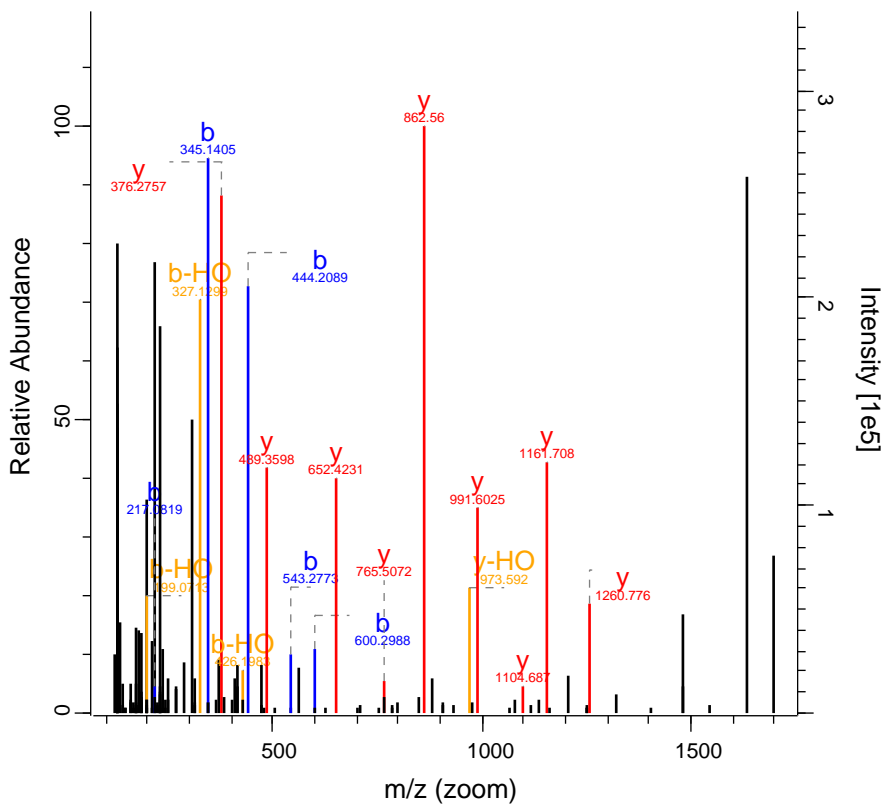
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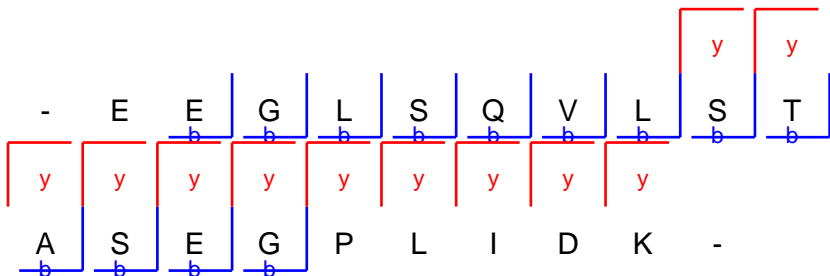
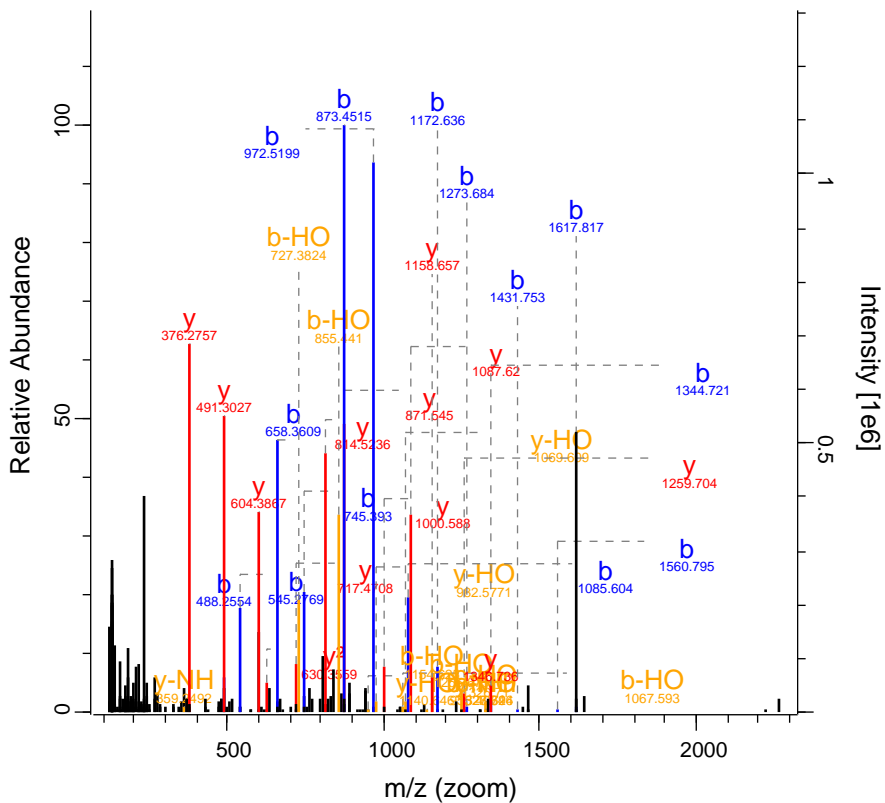
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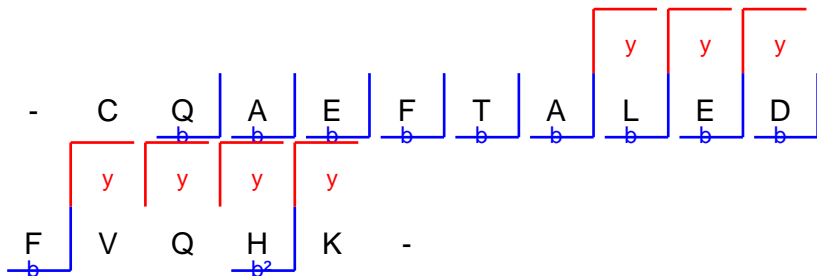
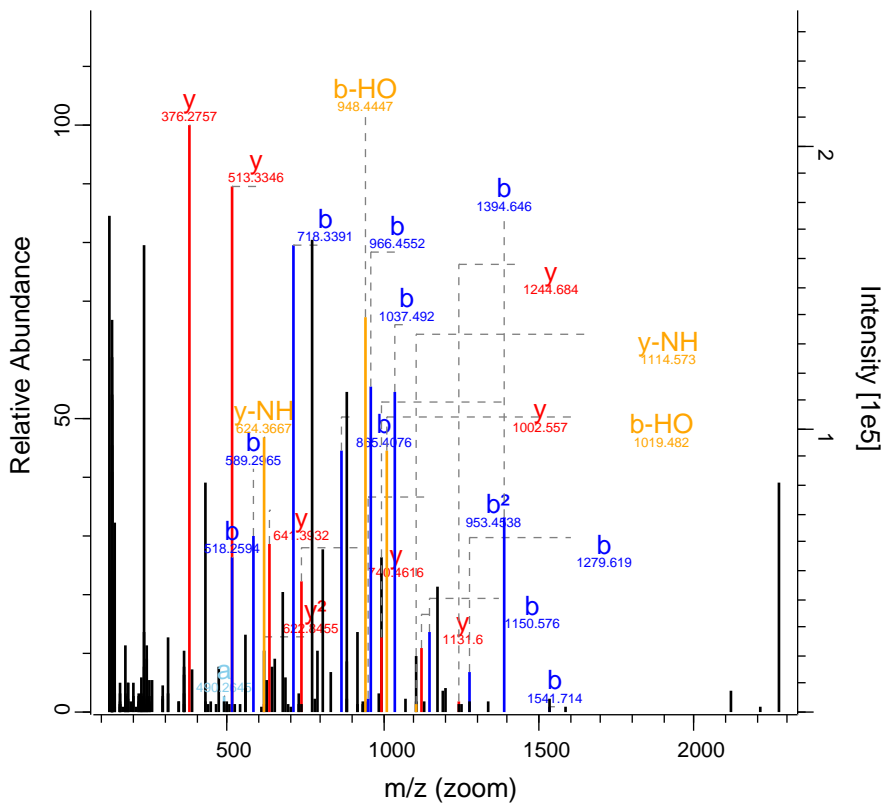


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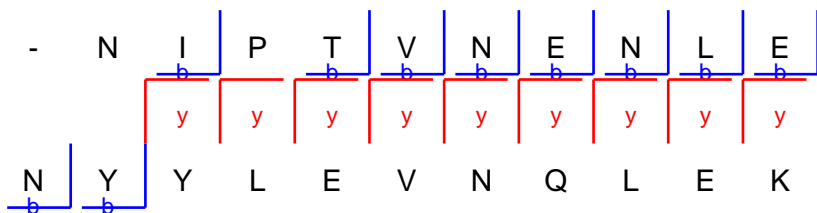
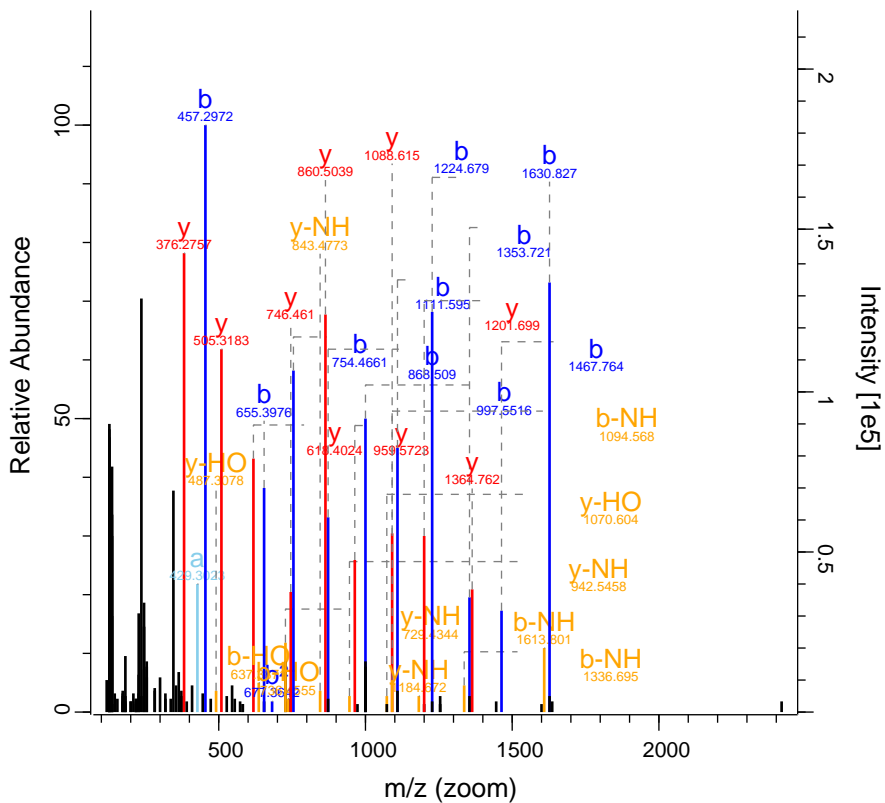




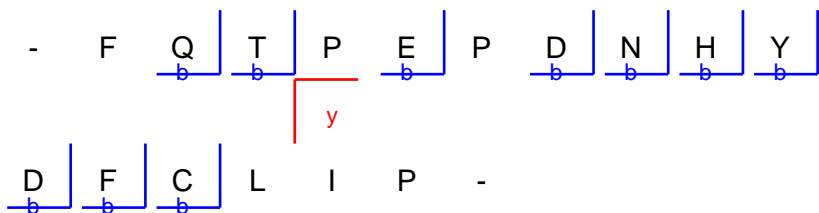
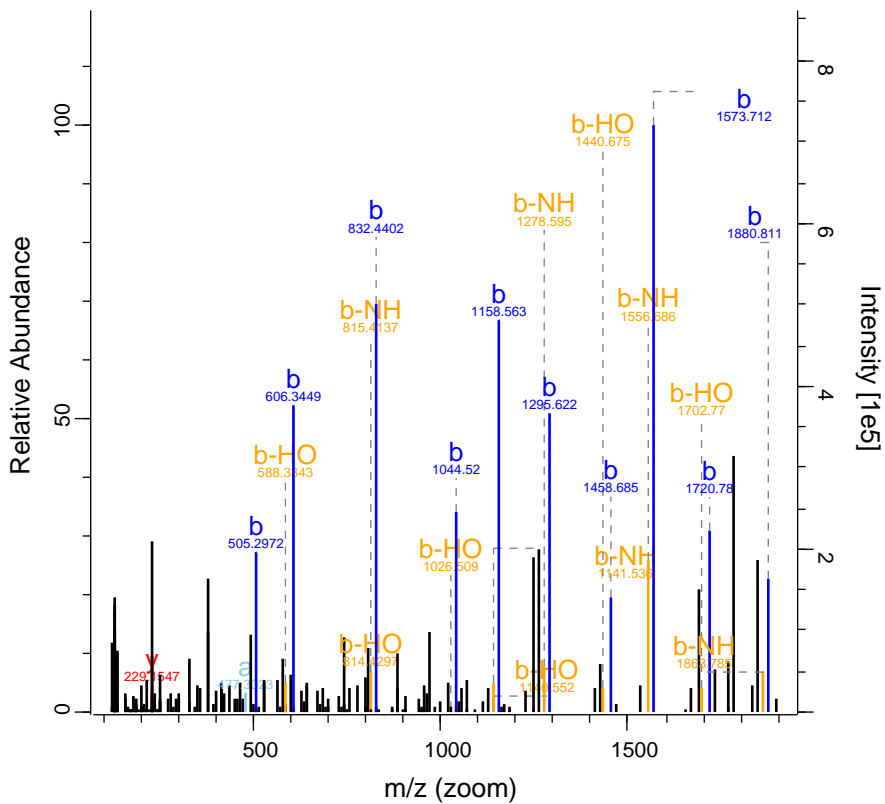
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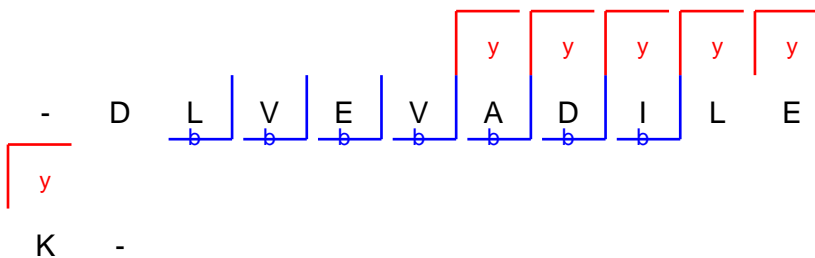
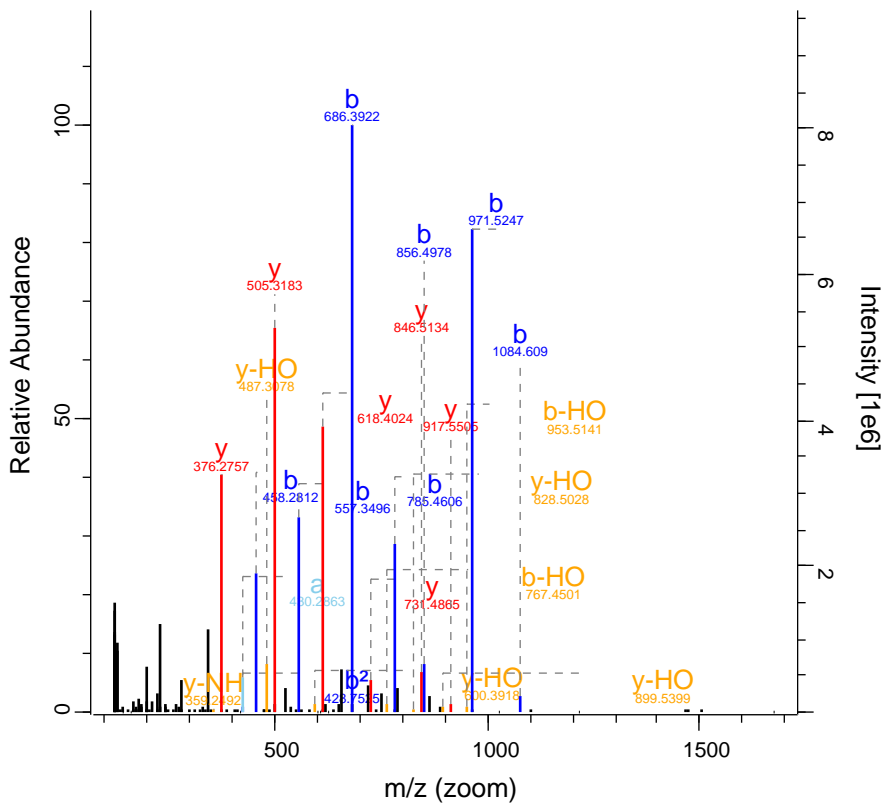
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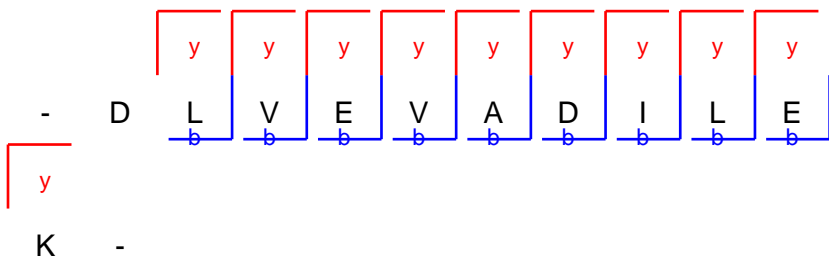
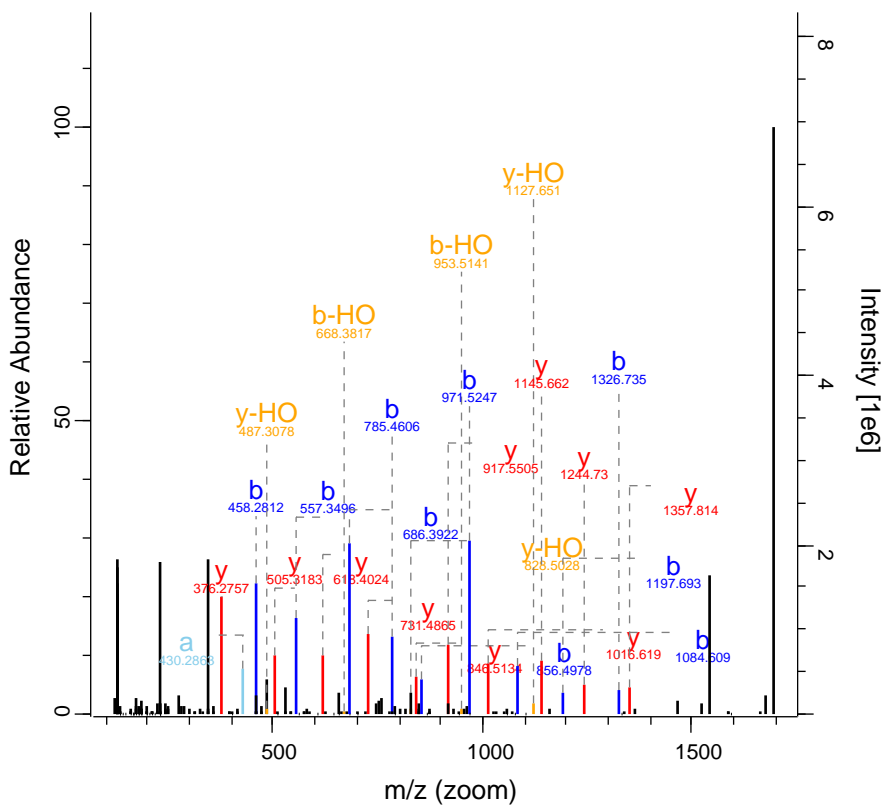
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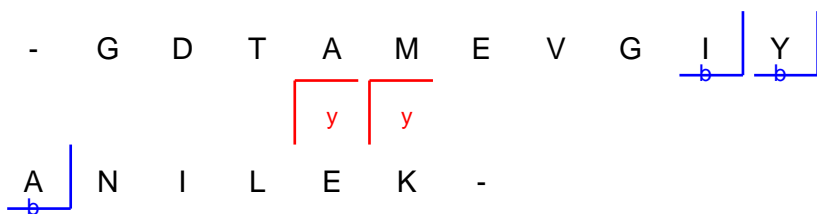
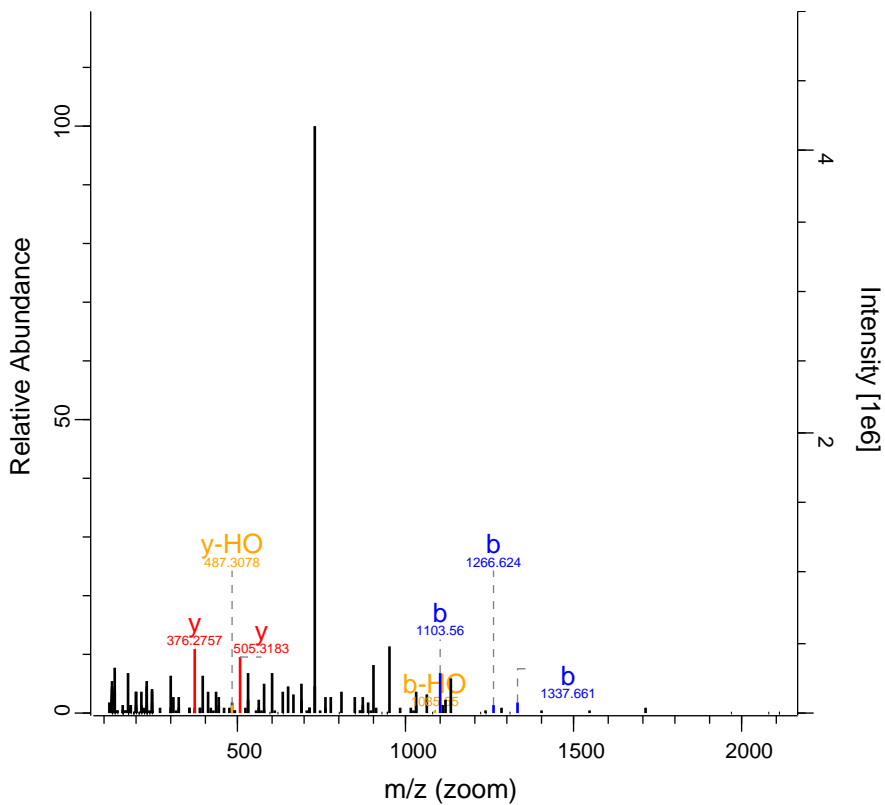
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 31740 FTMS; HCl 36.02 728.4 MILR1

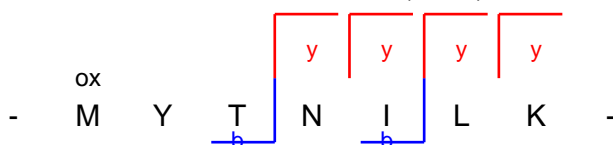
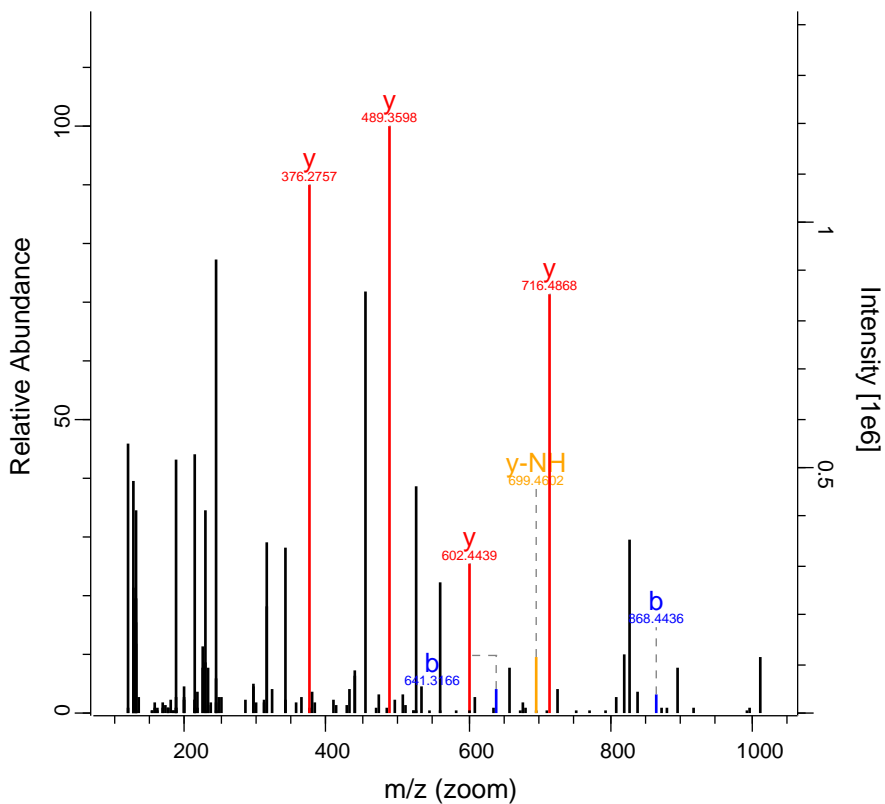


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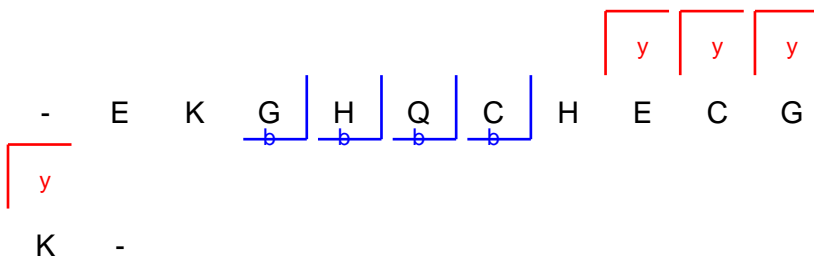
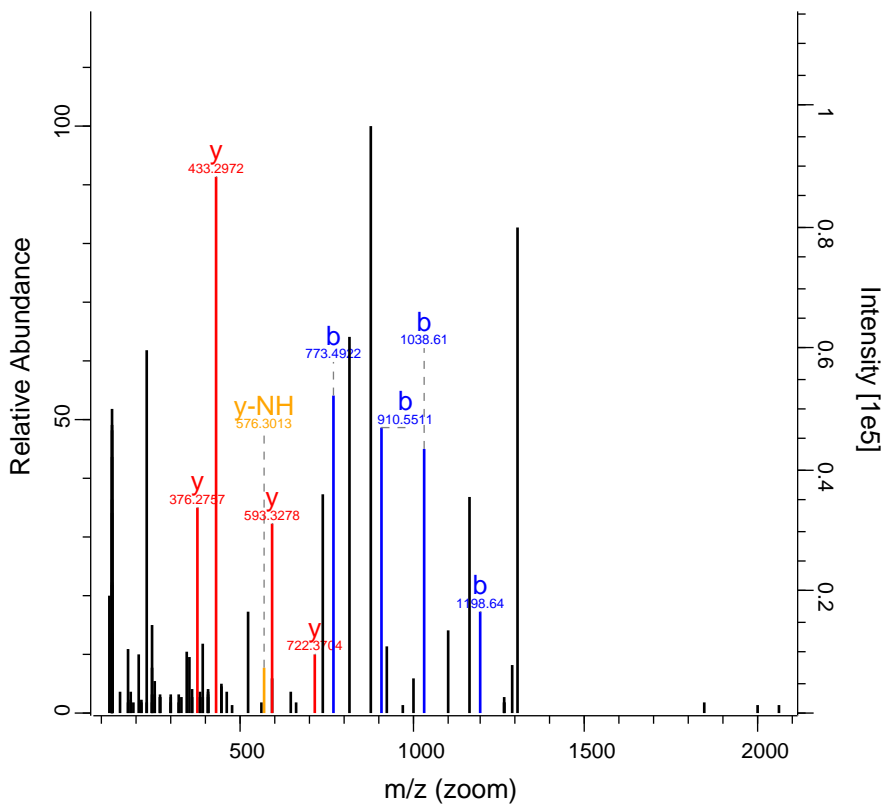
Scan Method Score m/z

RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_2

32016 FTMS; HCD 52.68 678.9



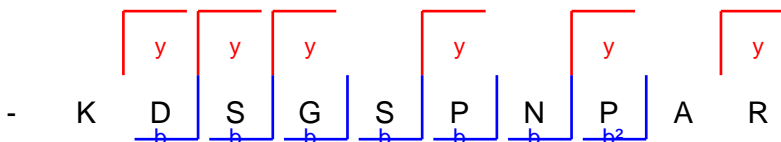
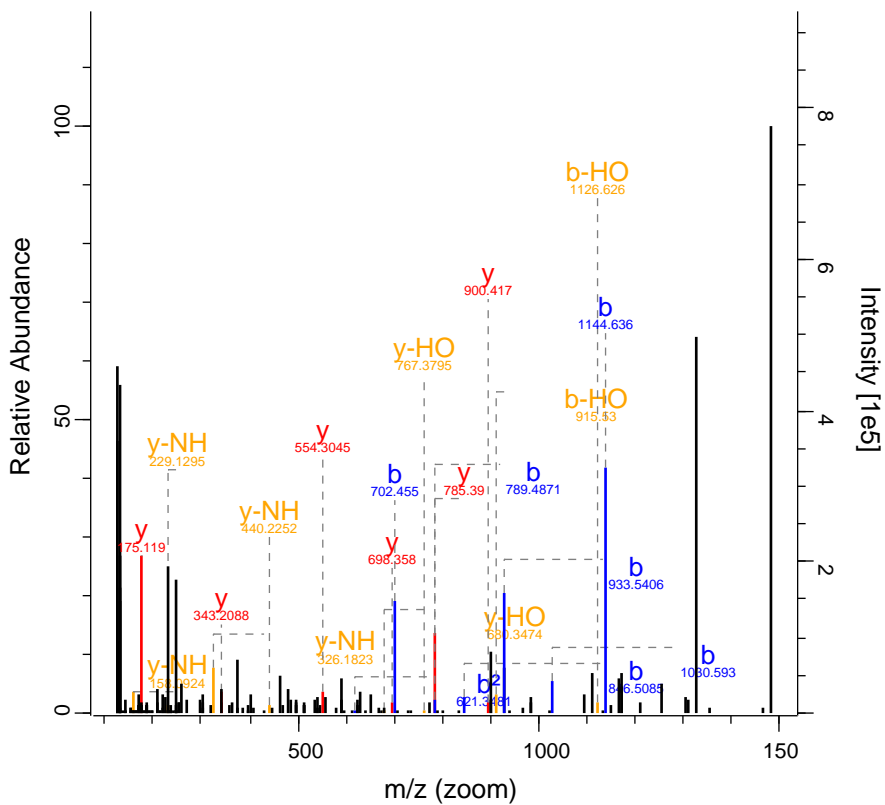
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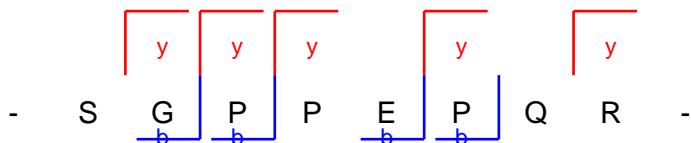
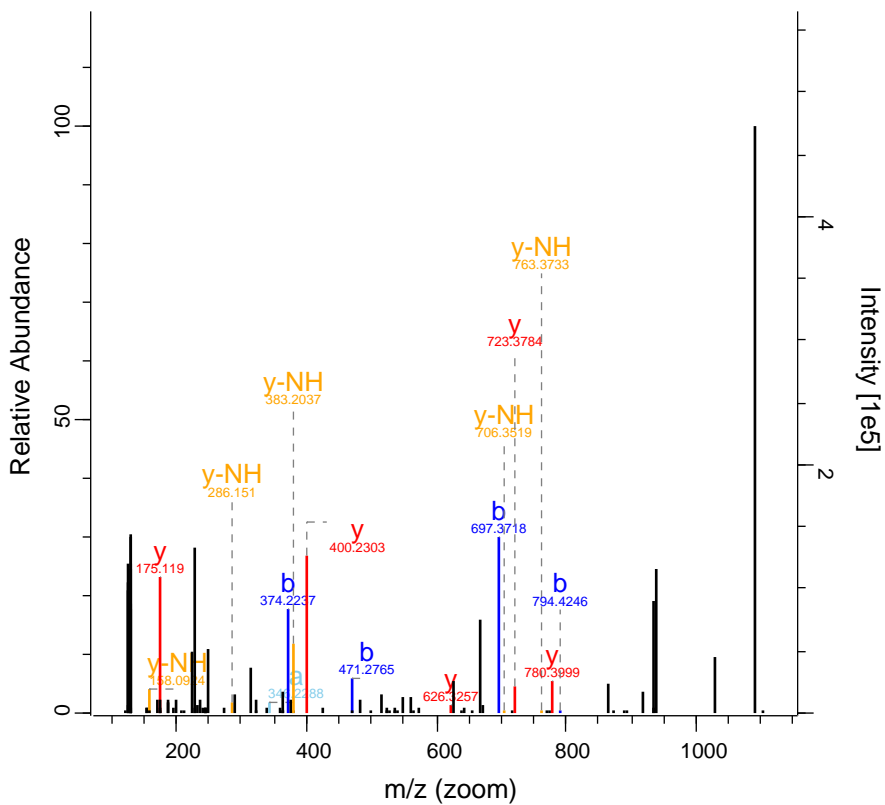




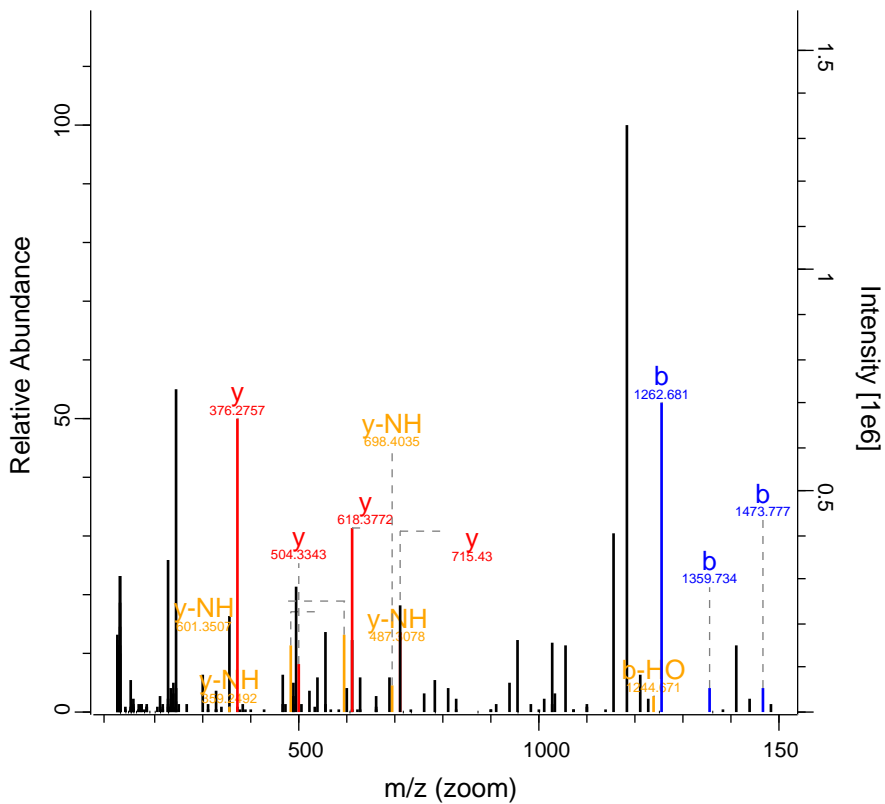
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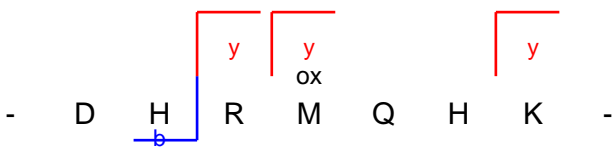
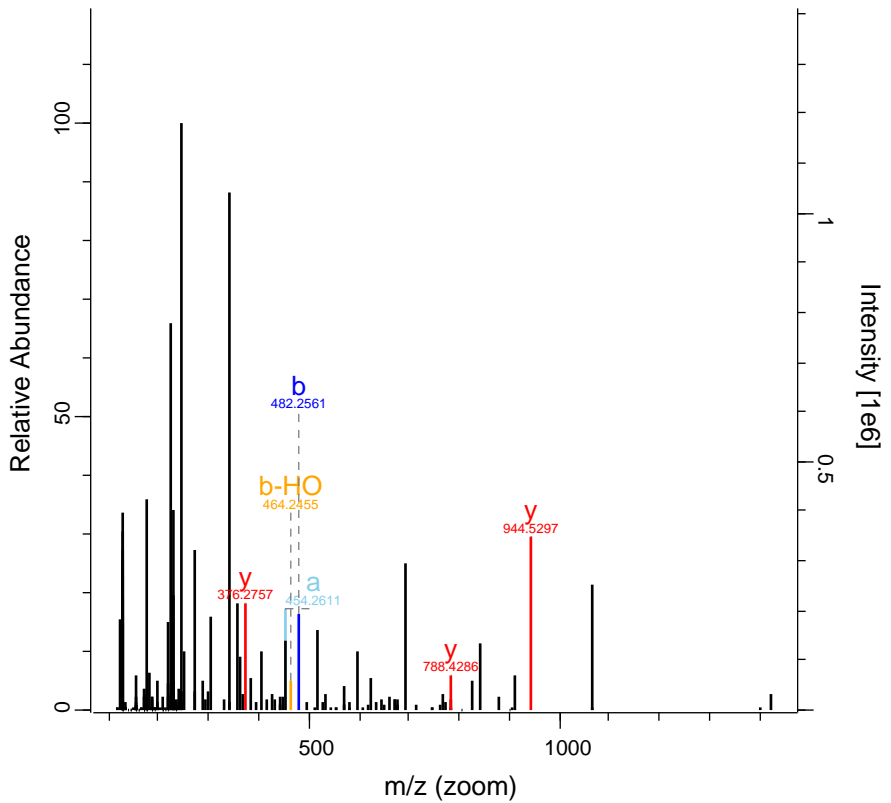
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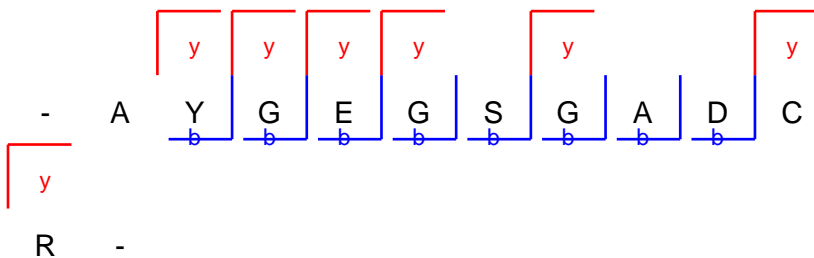
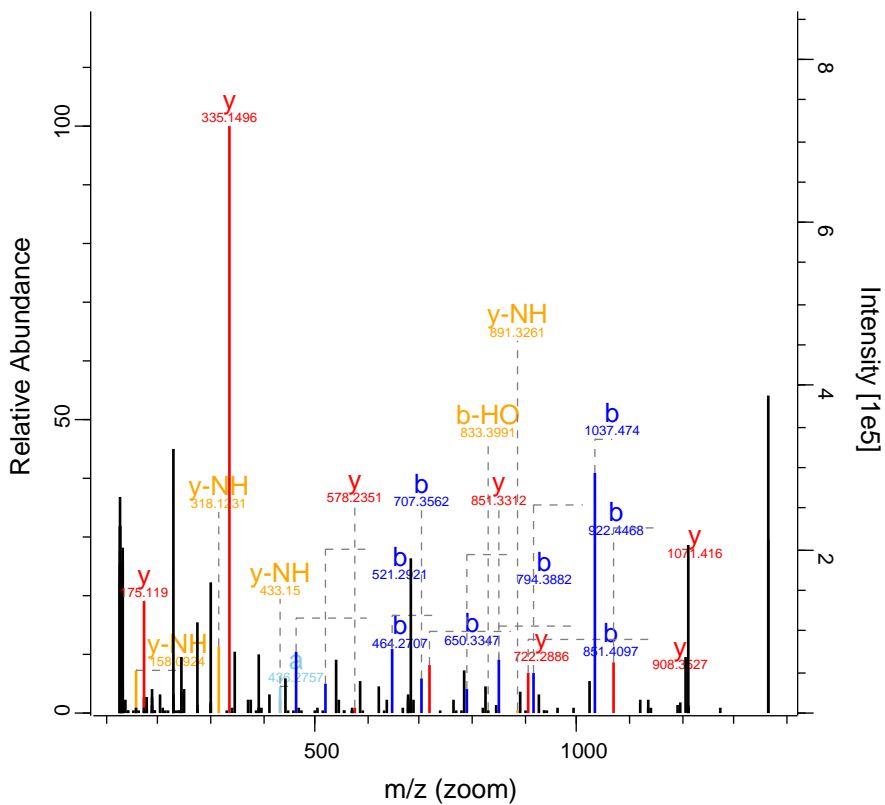


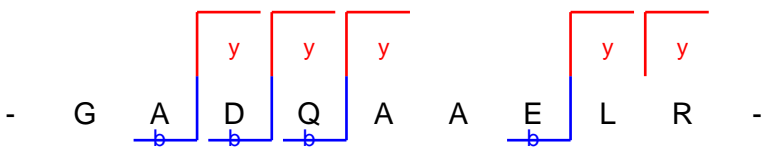
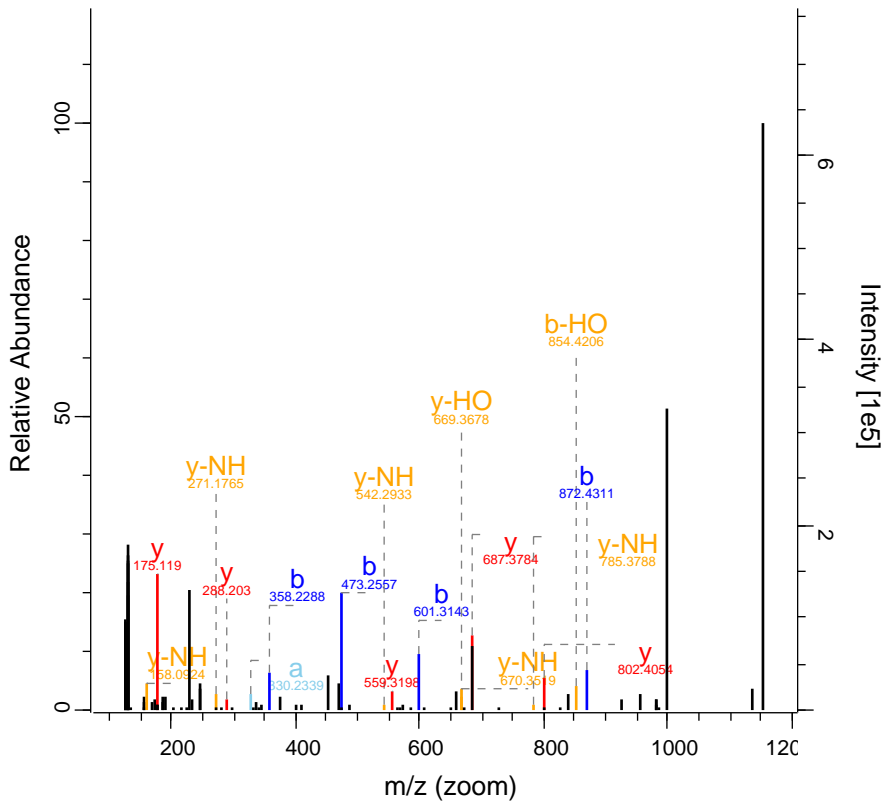
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_3

5521 FTMS; HCD 46.57 357.2



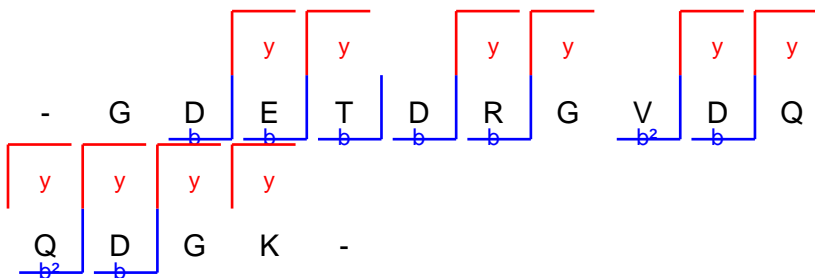
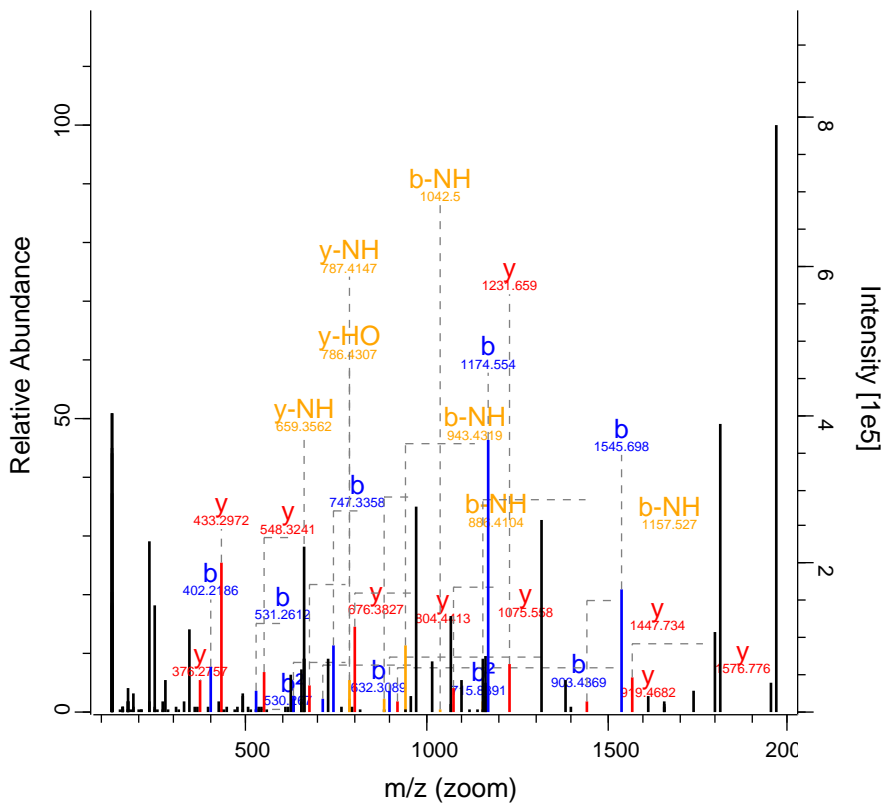
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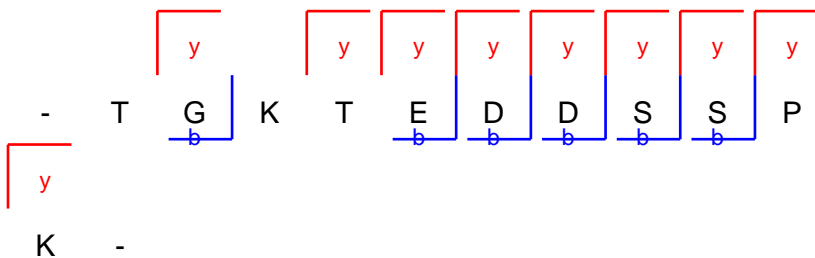
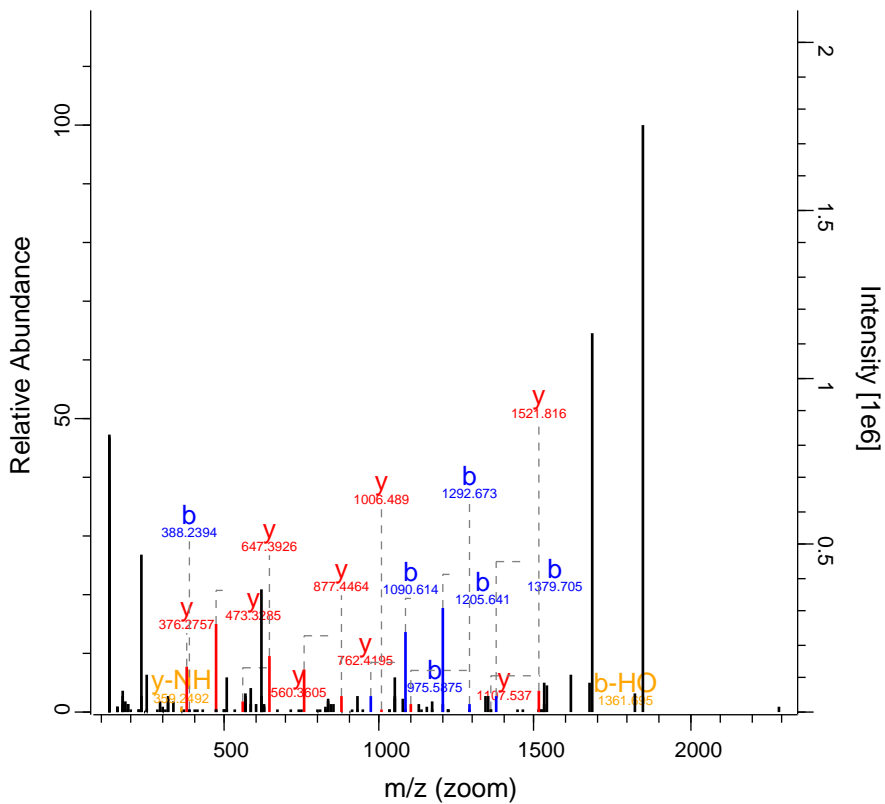


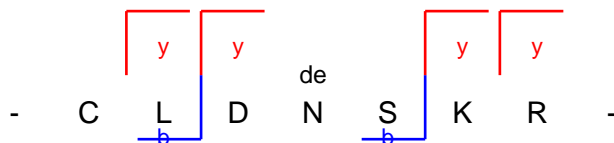
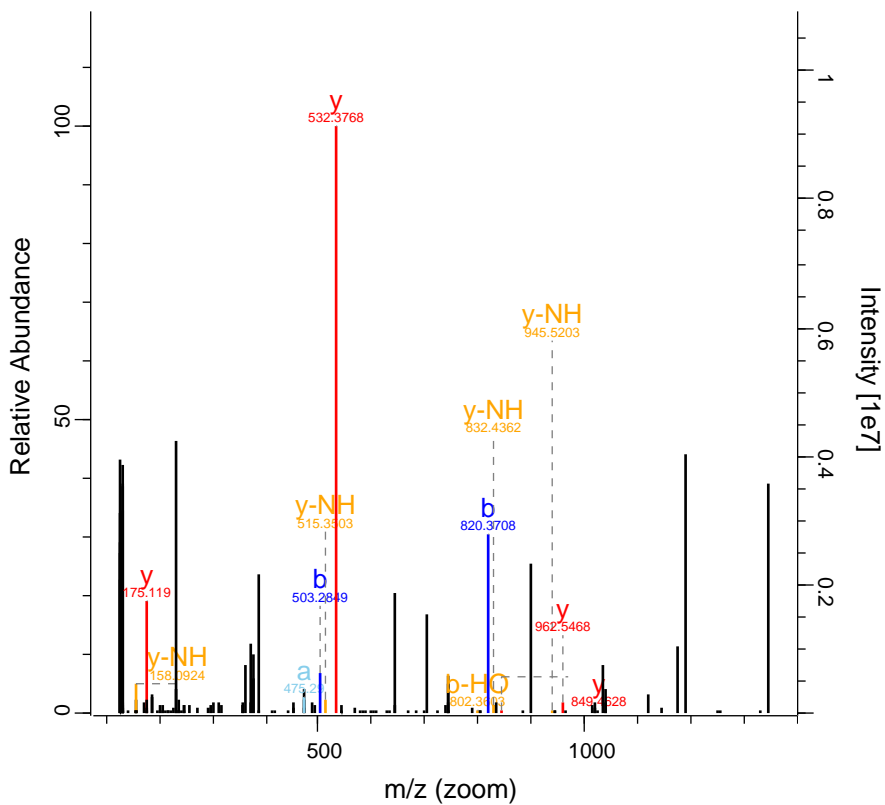


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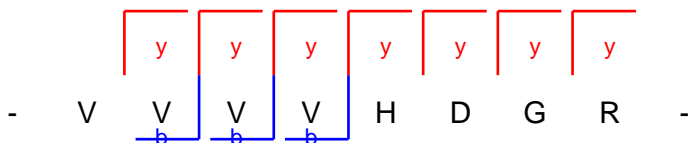
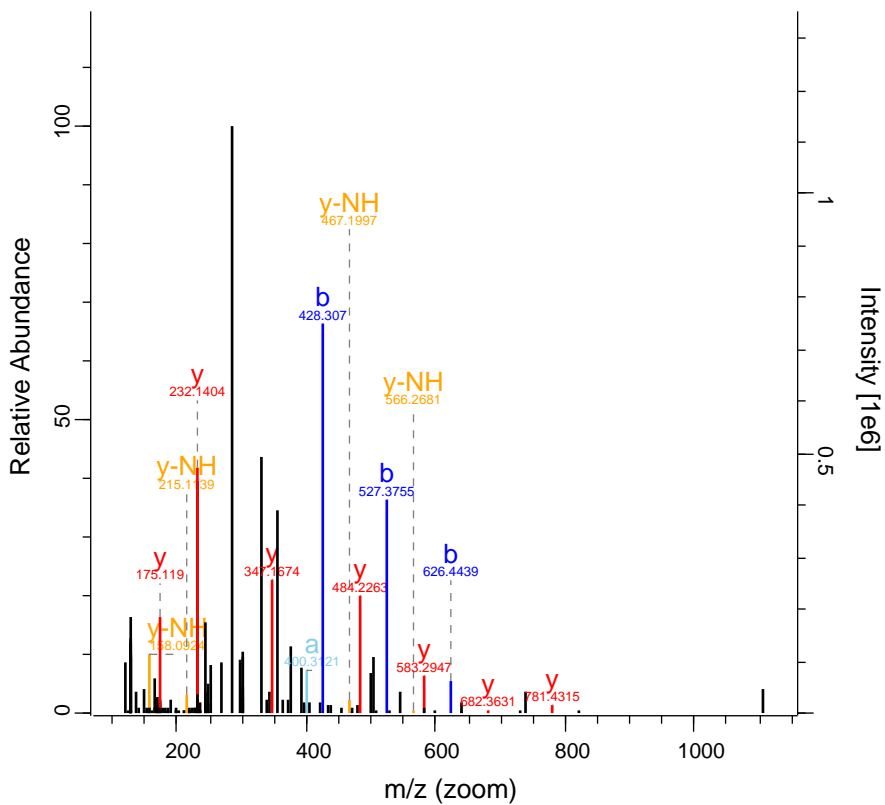


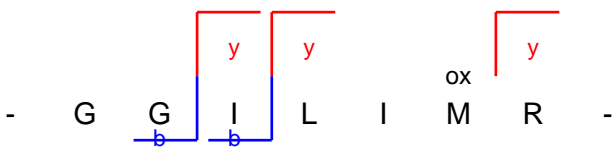
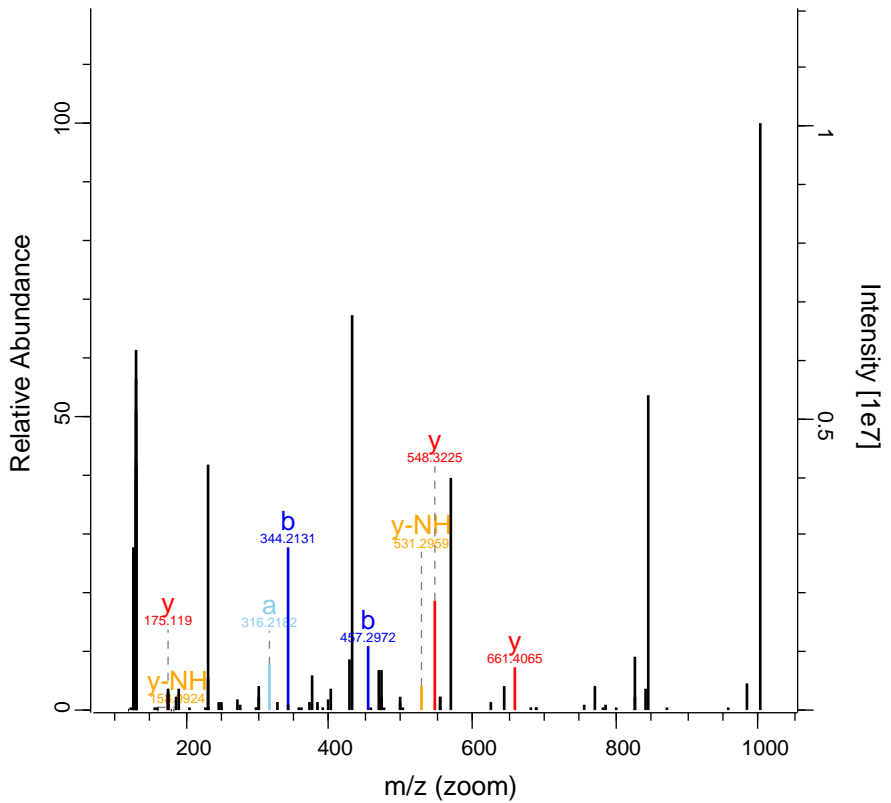
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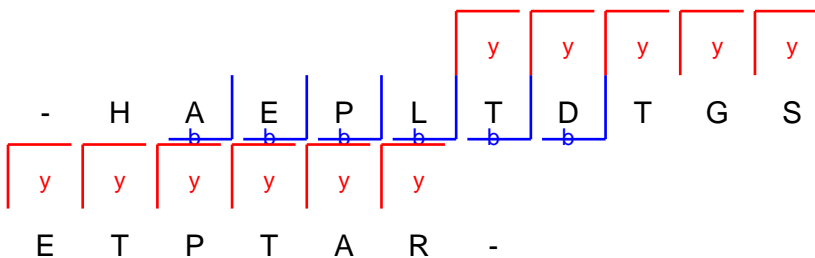
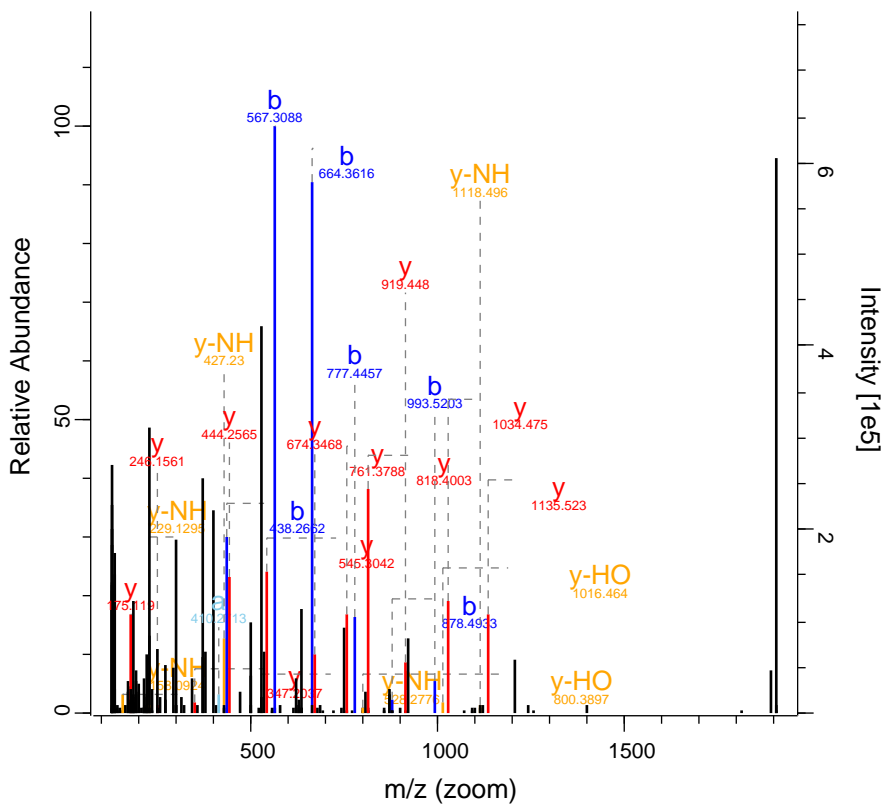


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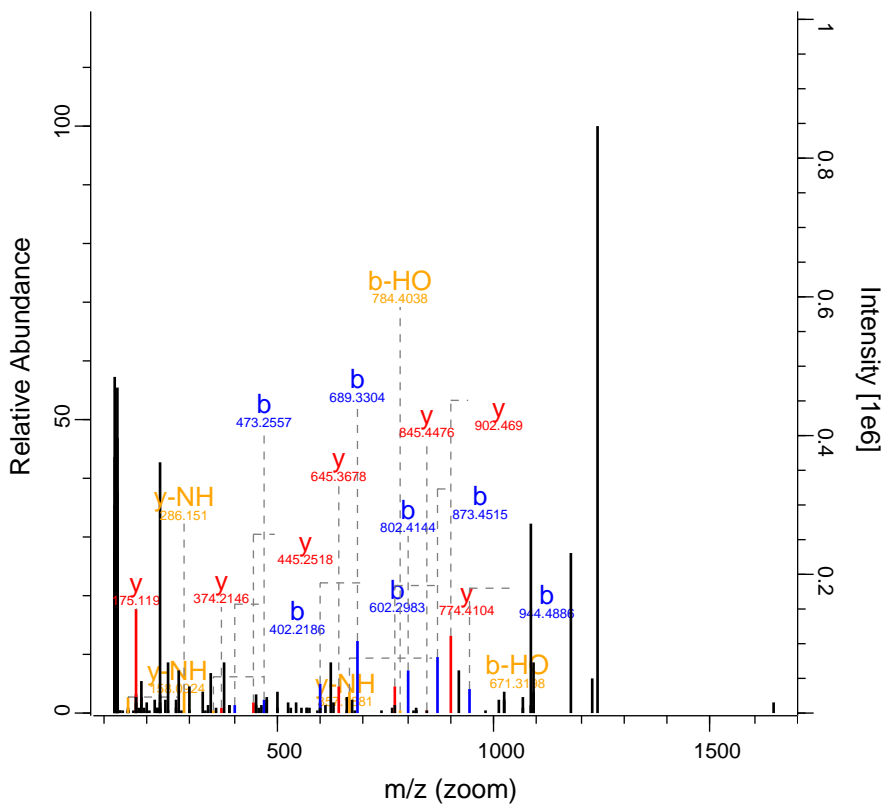


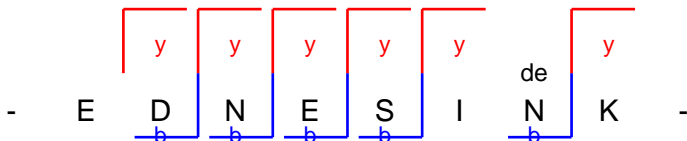
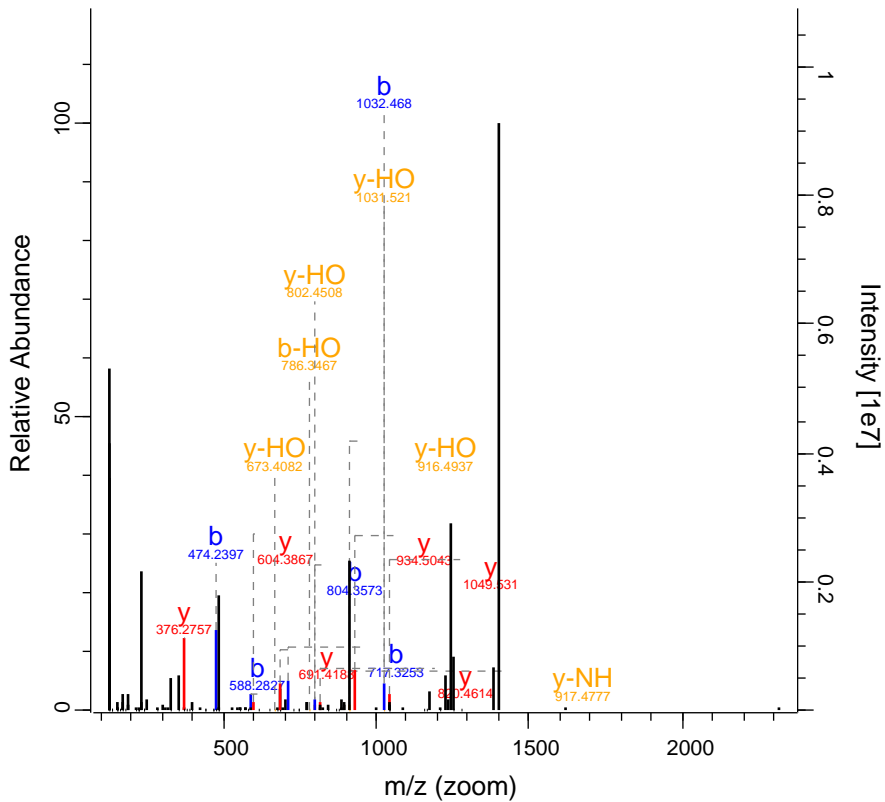


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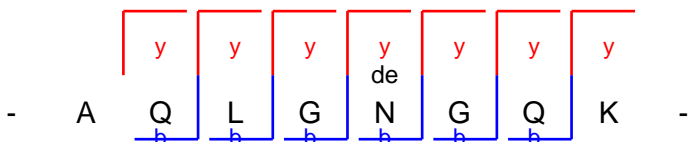
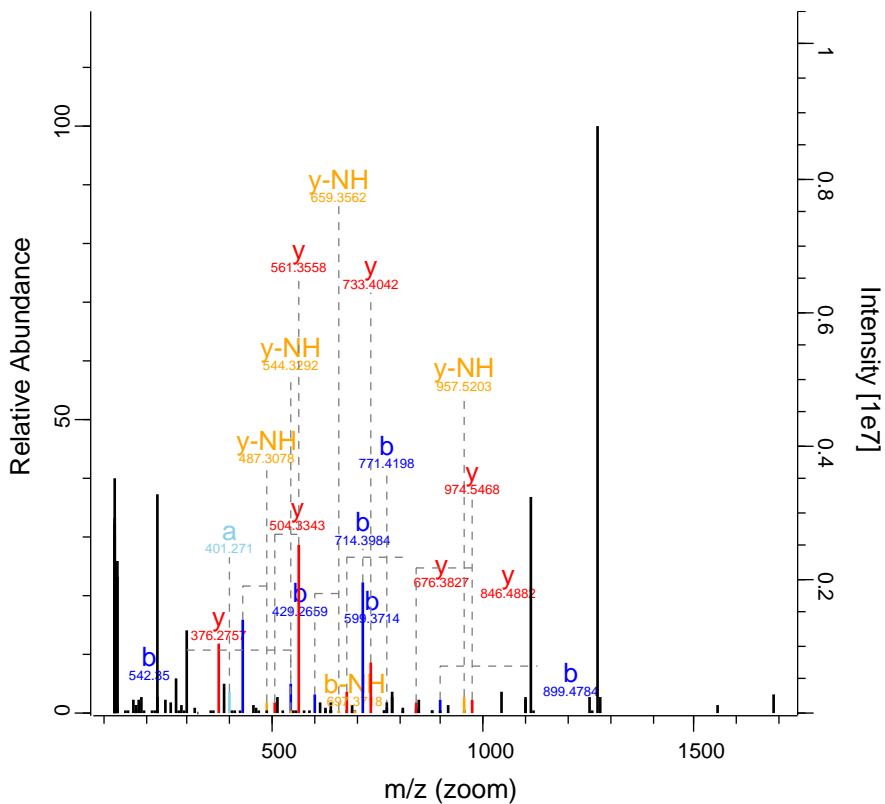
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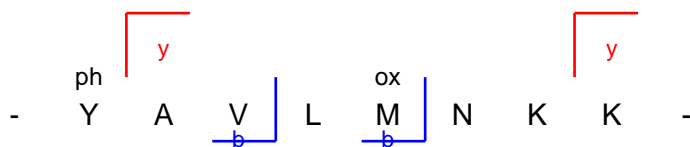
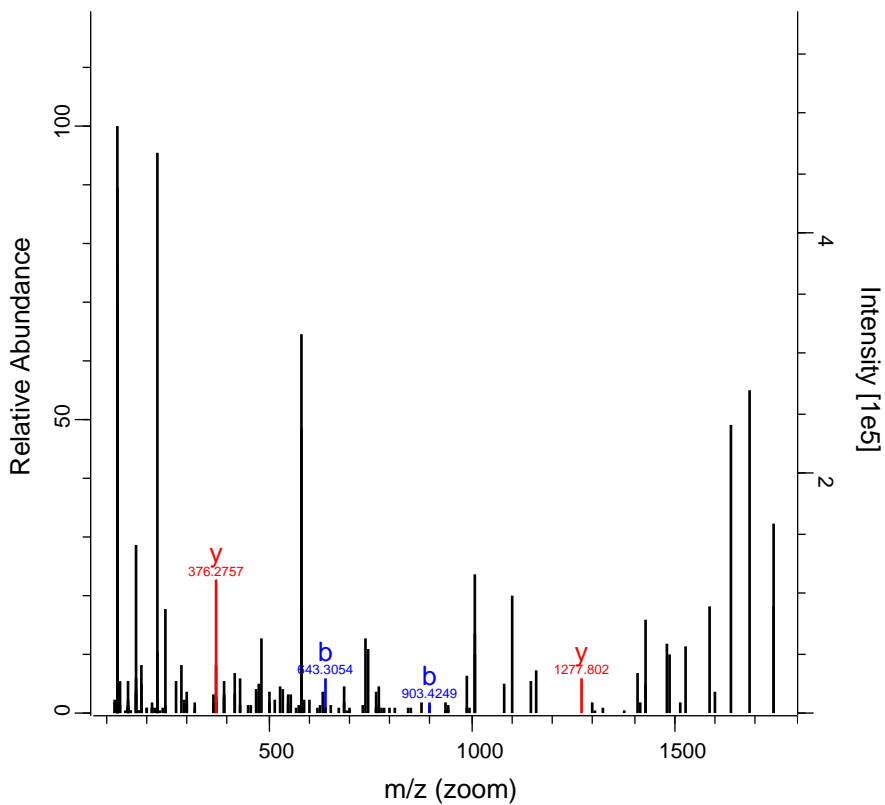




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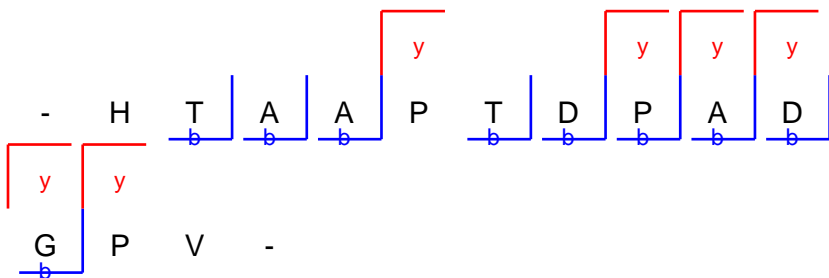
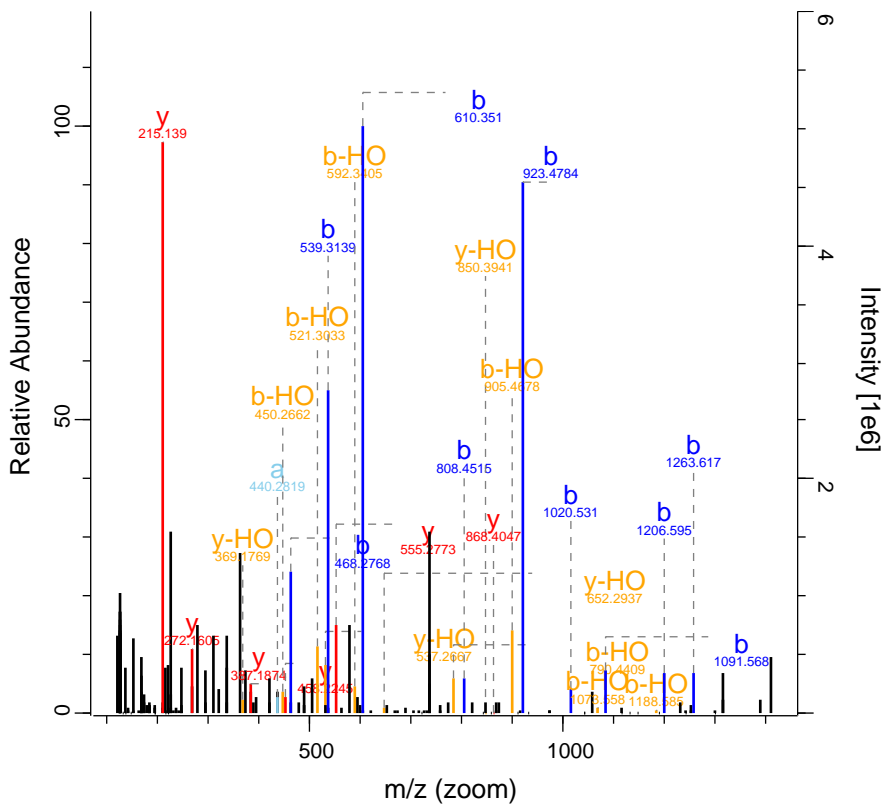


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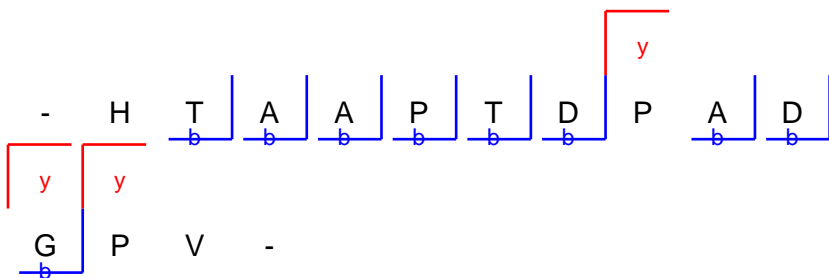
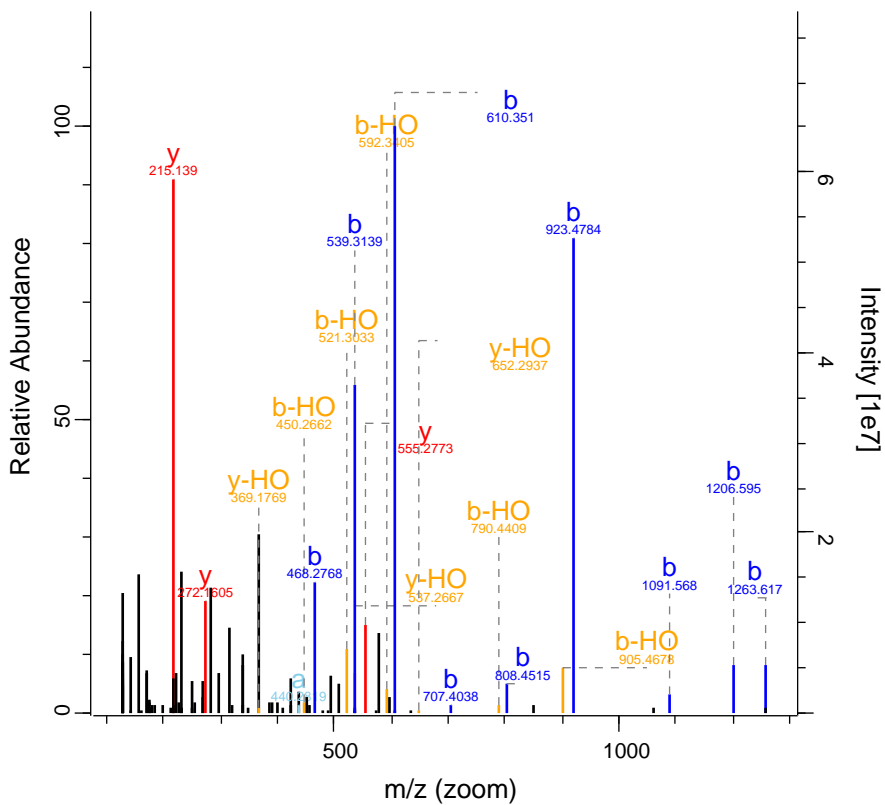




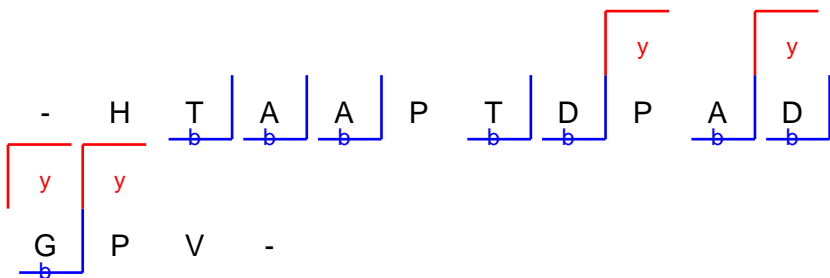
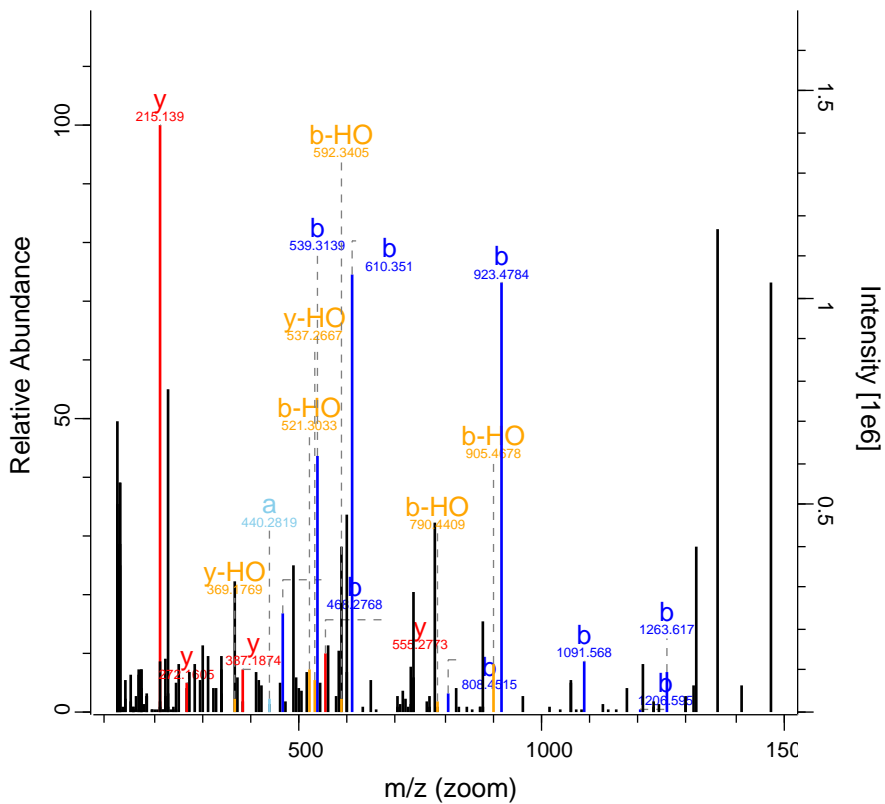
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraccio 10716 FTMS; HC 146.81 739.38 PLP2

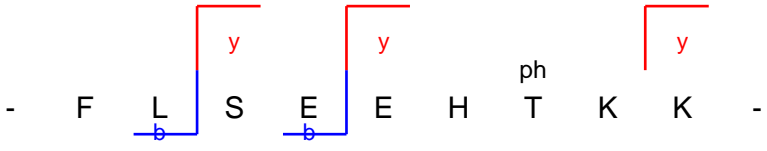
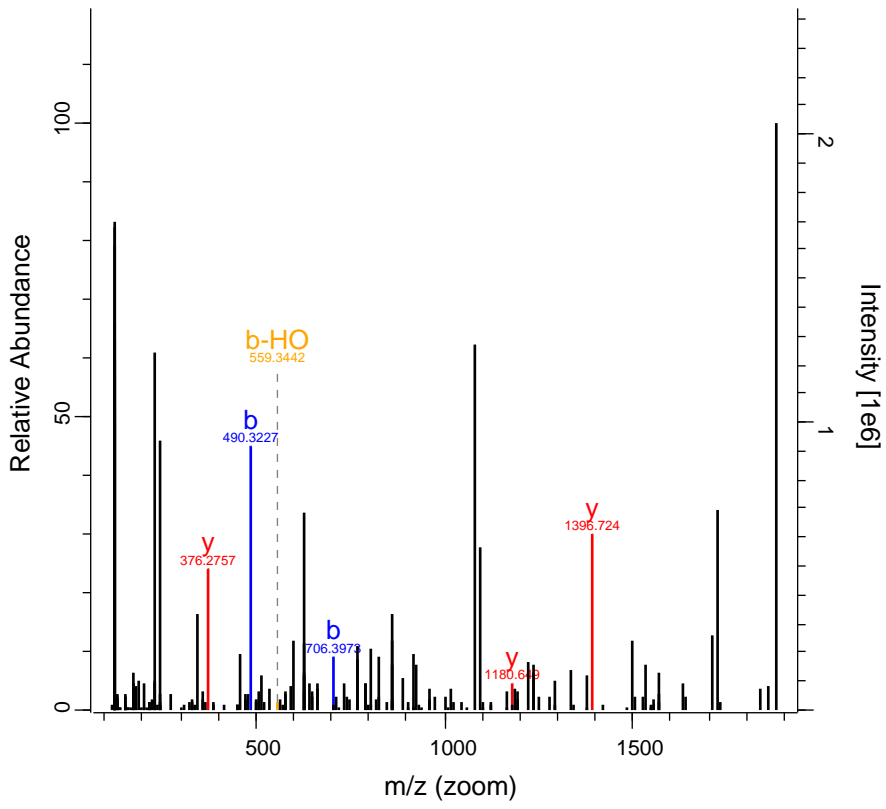


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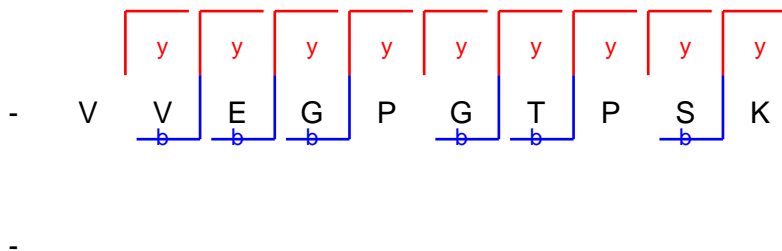
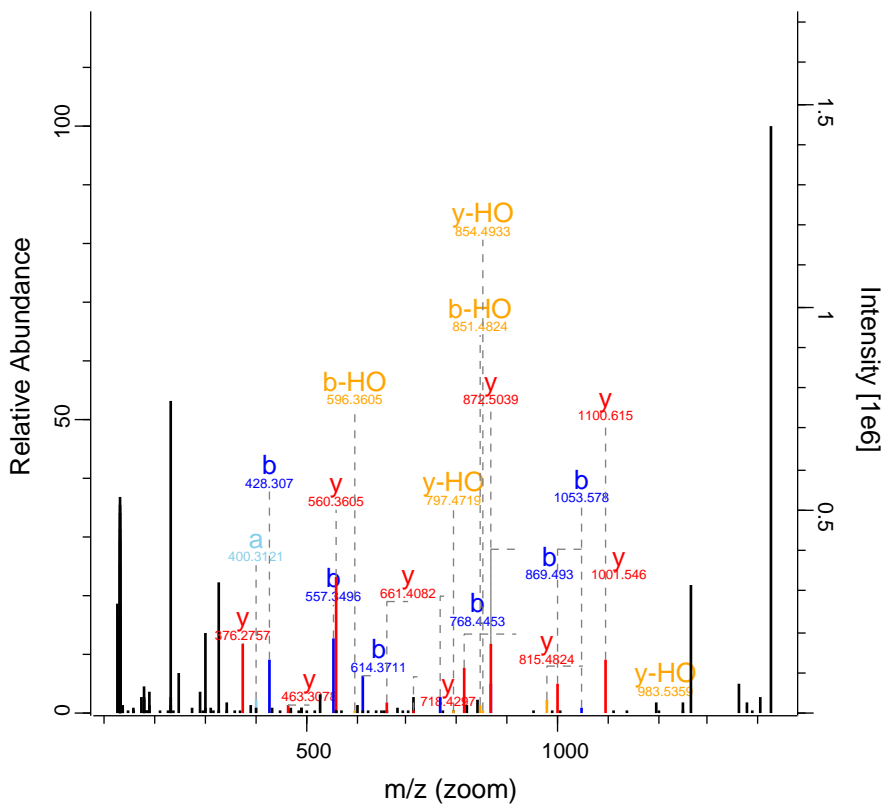


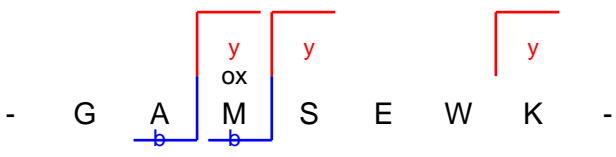
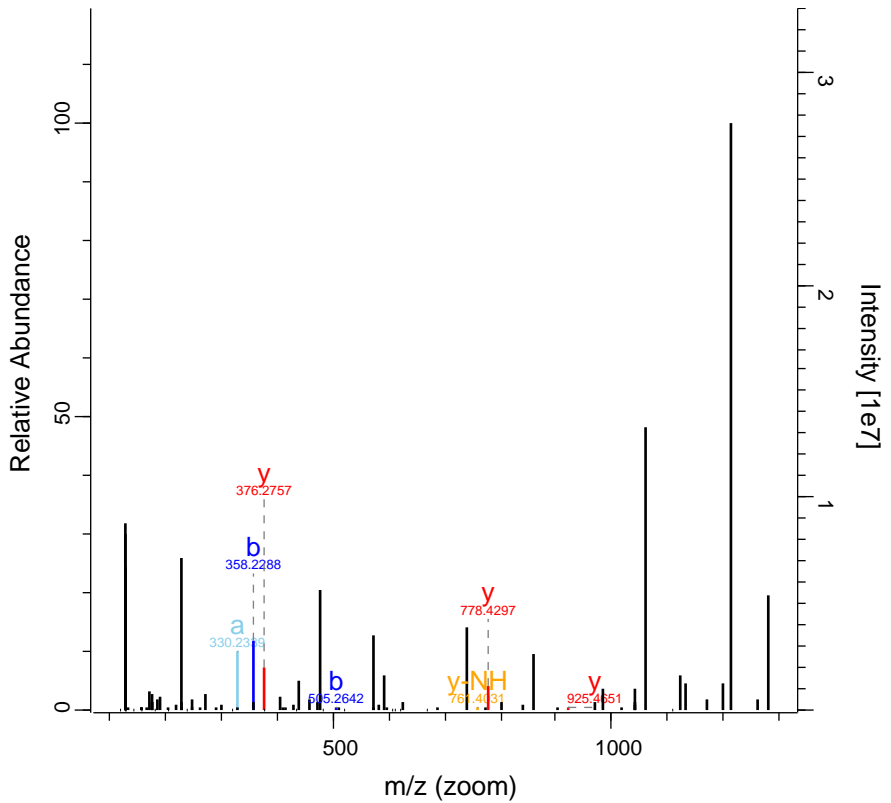
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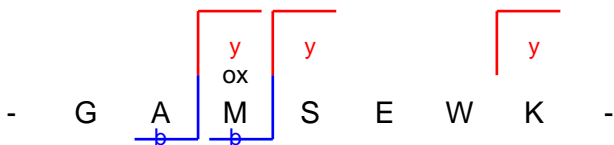
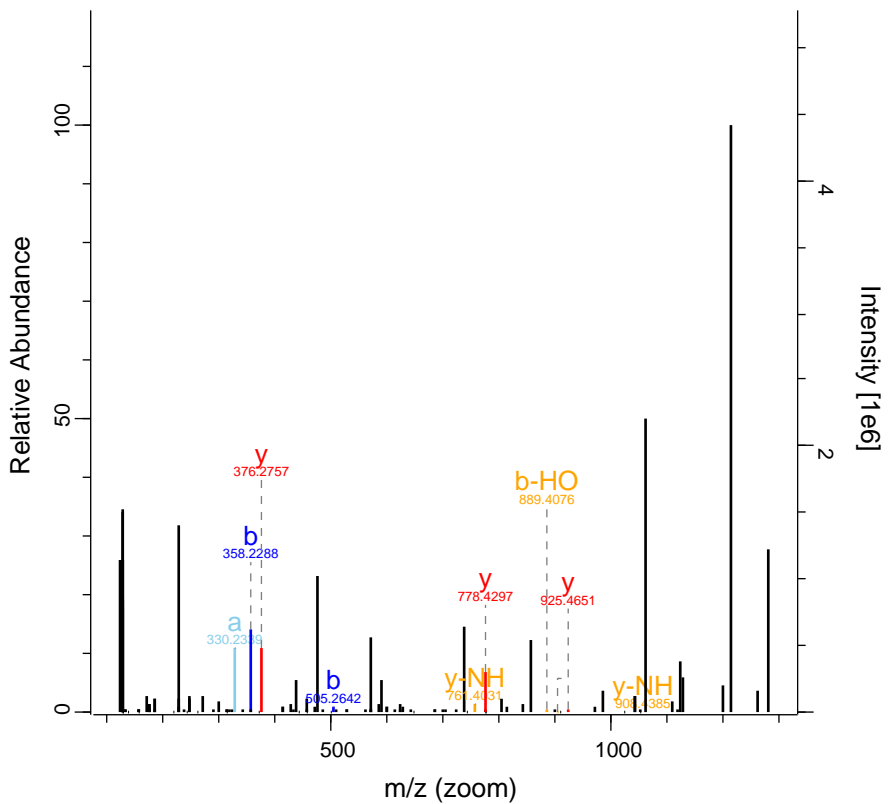


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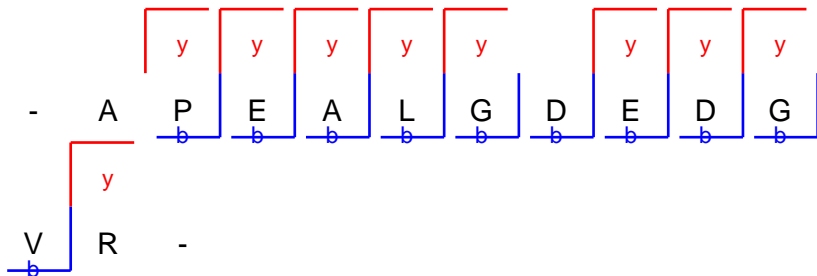
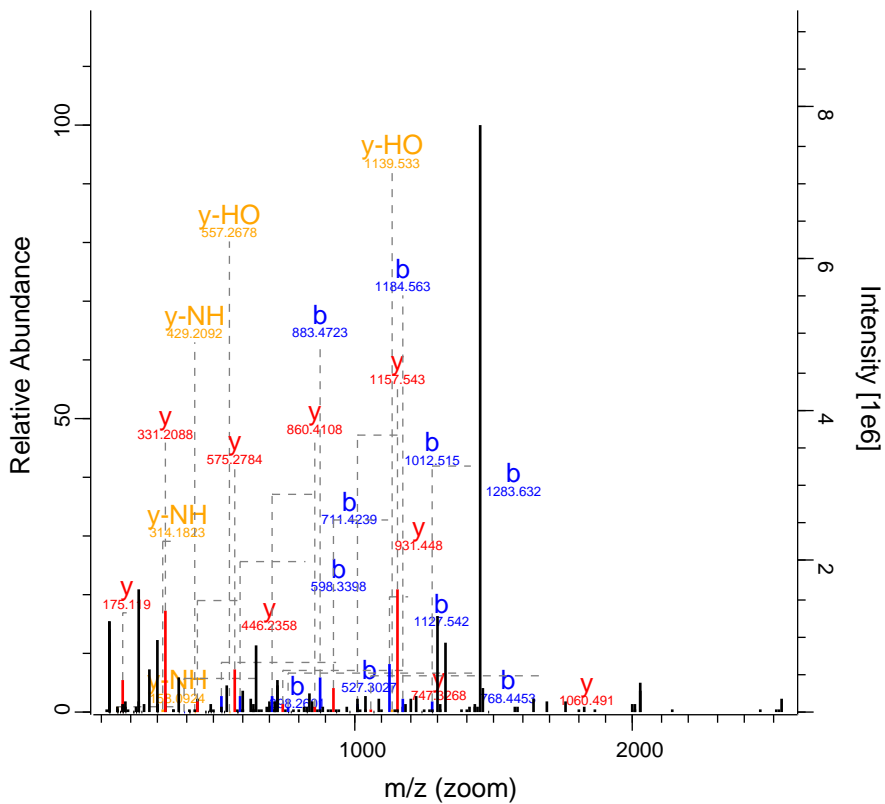




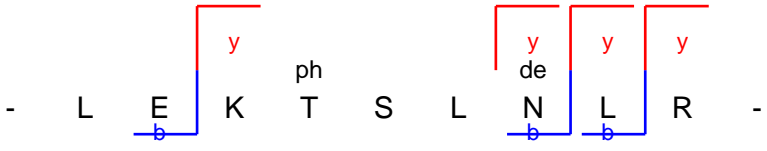
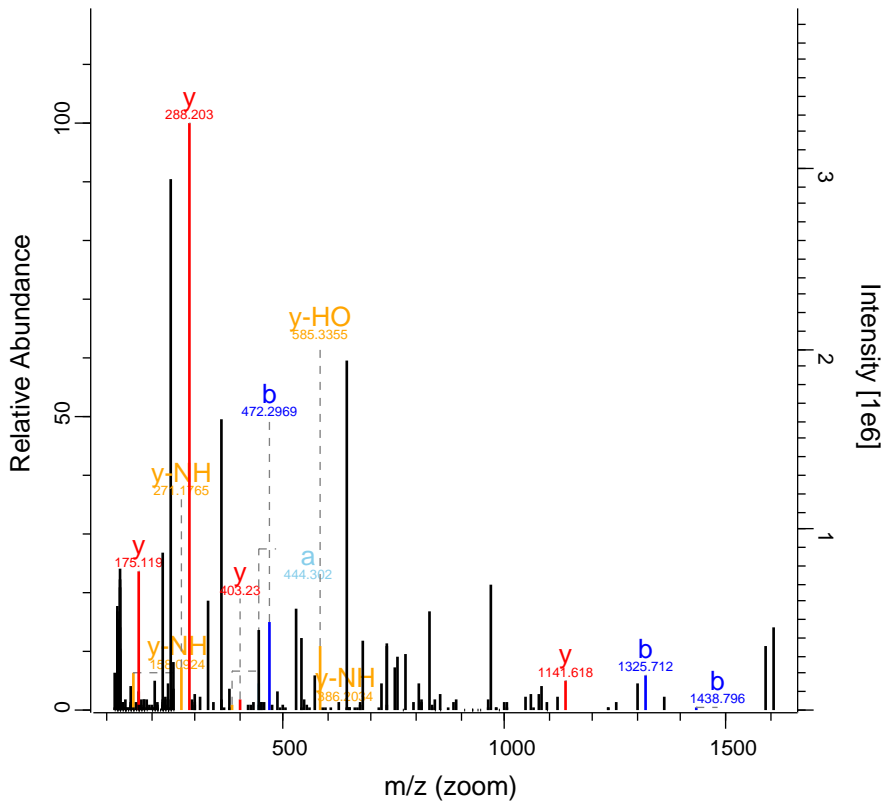
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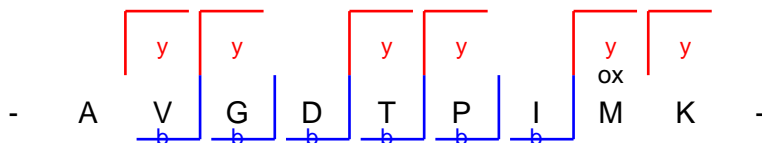
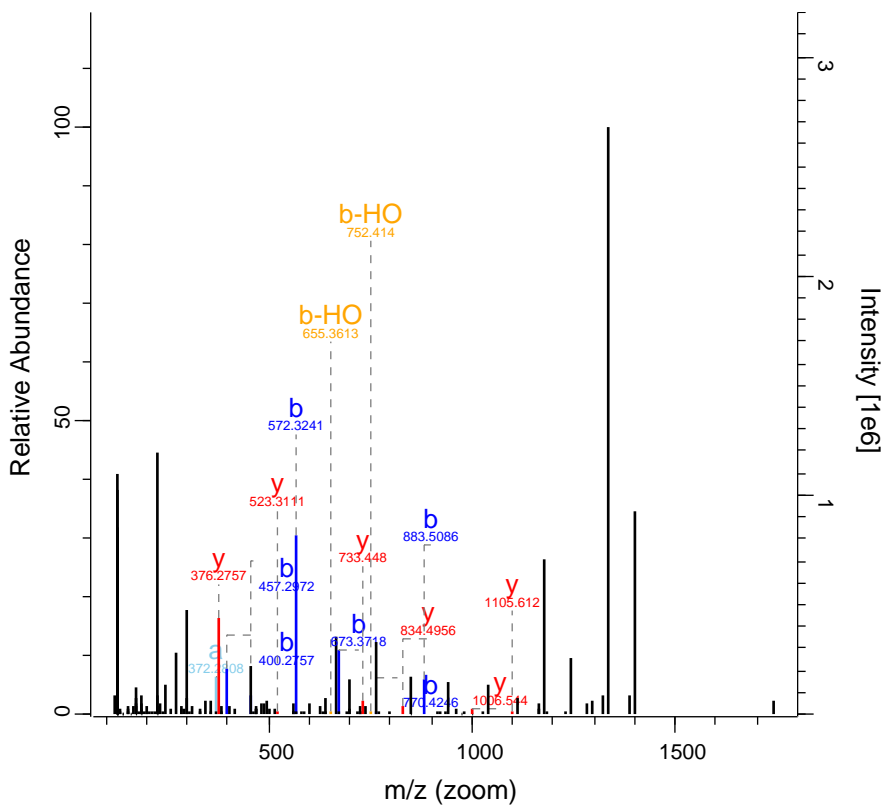
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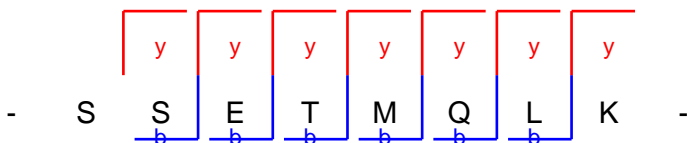
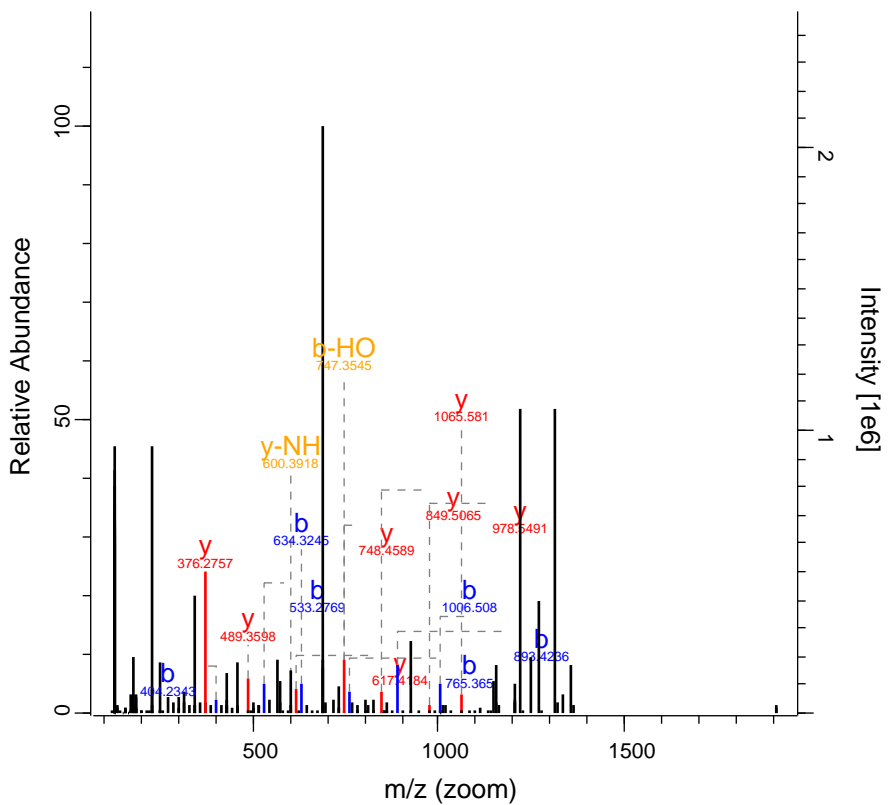
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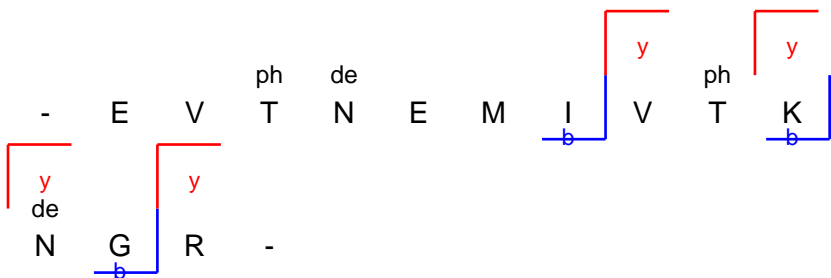
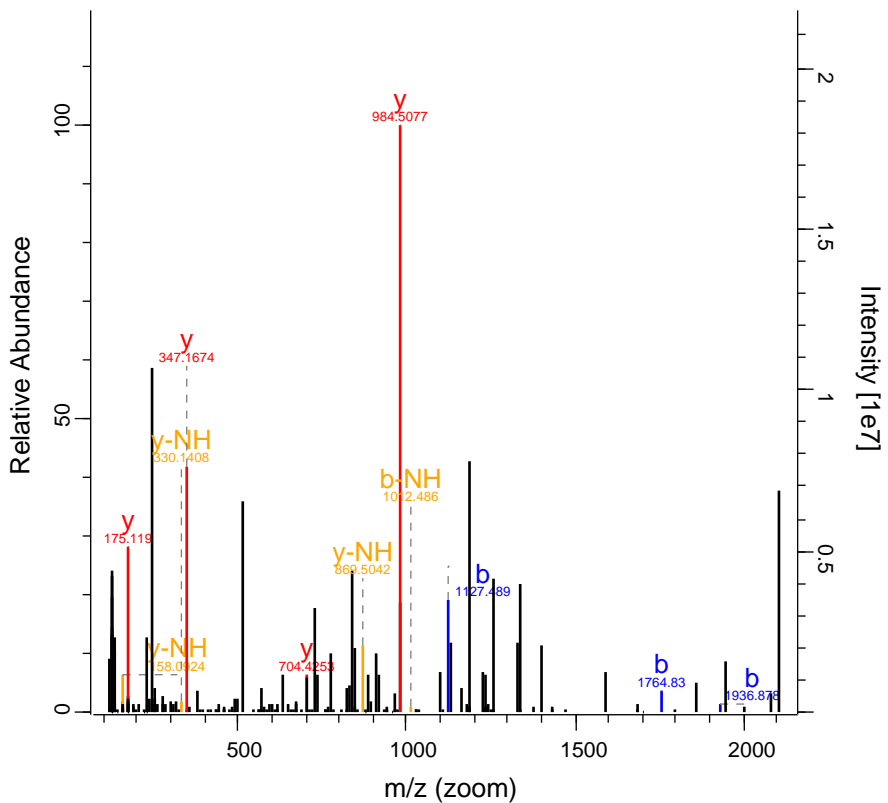
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 15346 FTMS; HC 87.64 691.39 SLC7A6

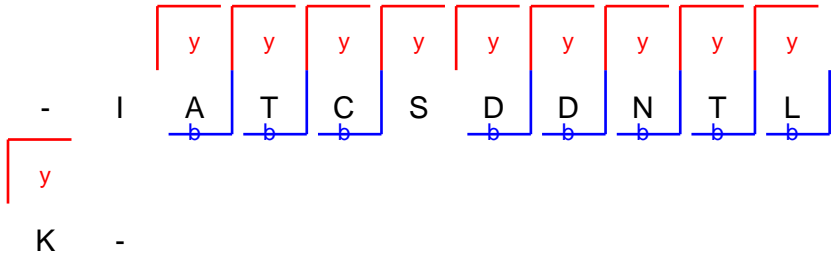
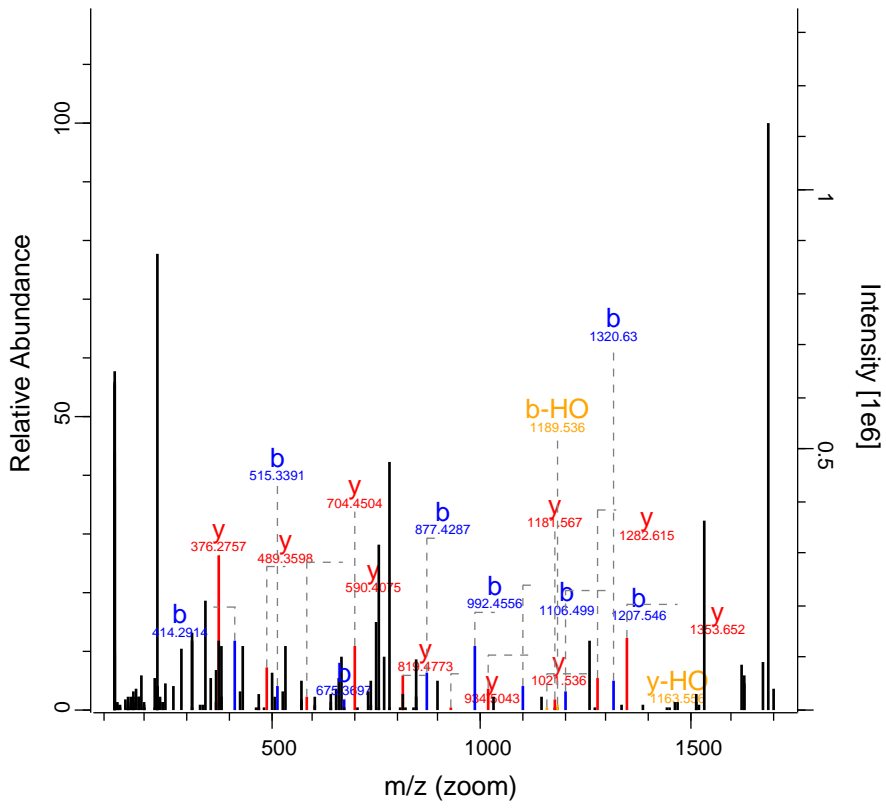


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 15359 FTMS; HC 40.07 704.33 TBX19



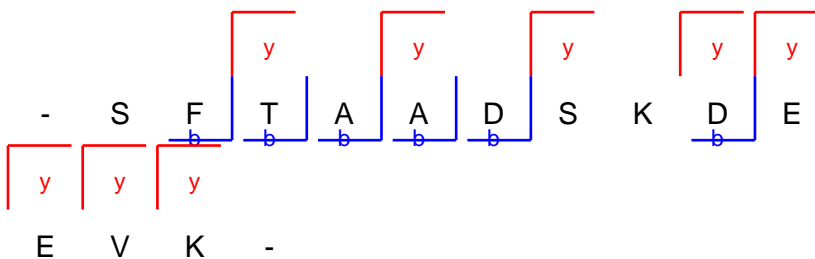
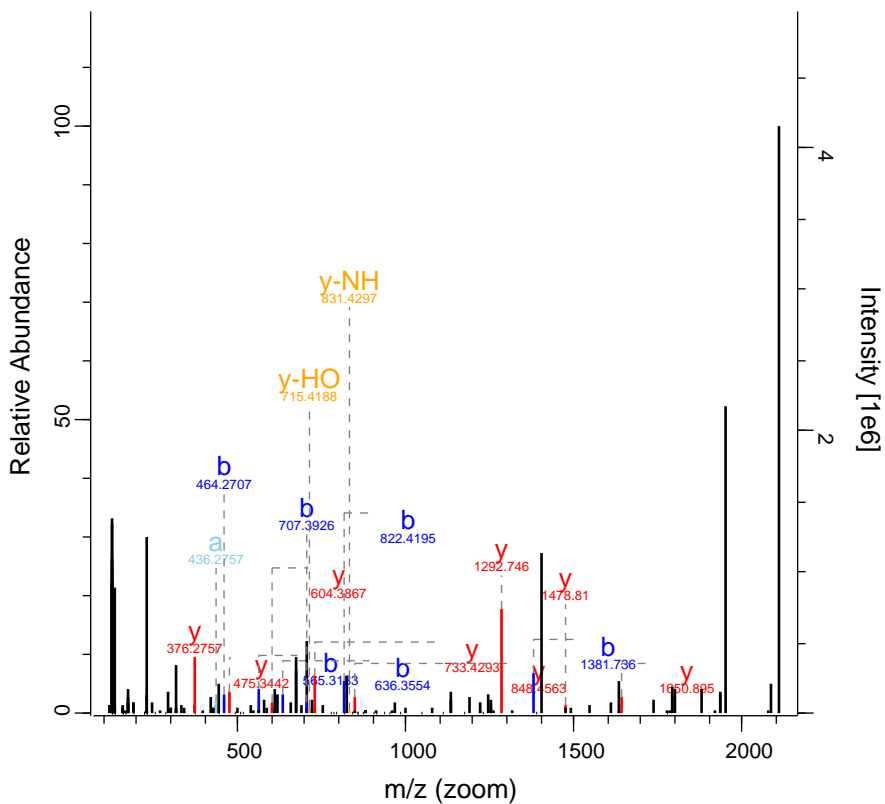


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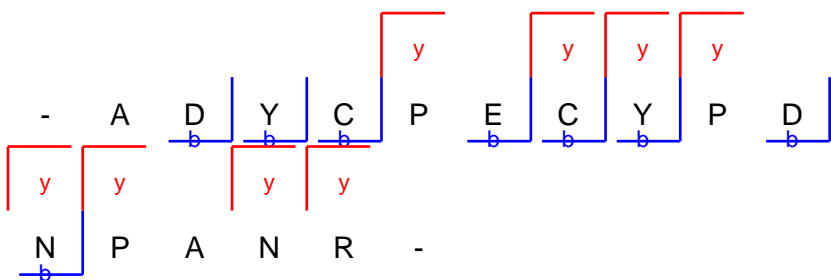
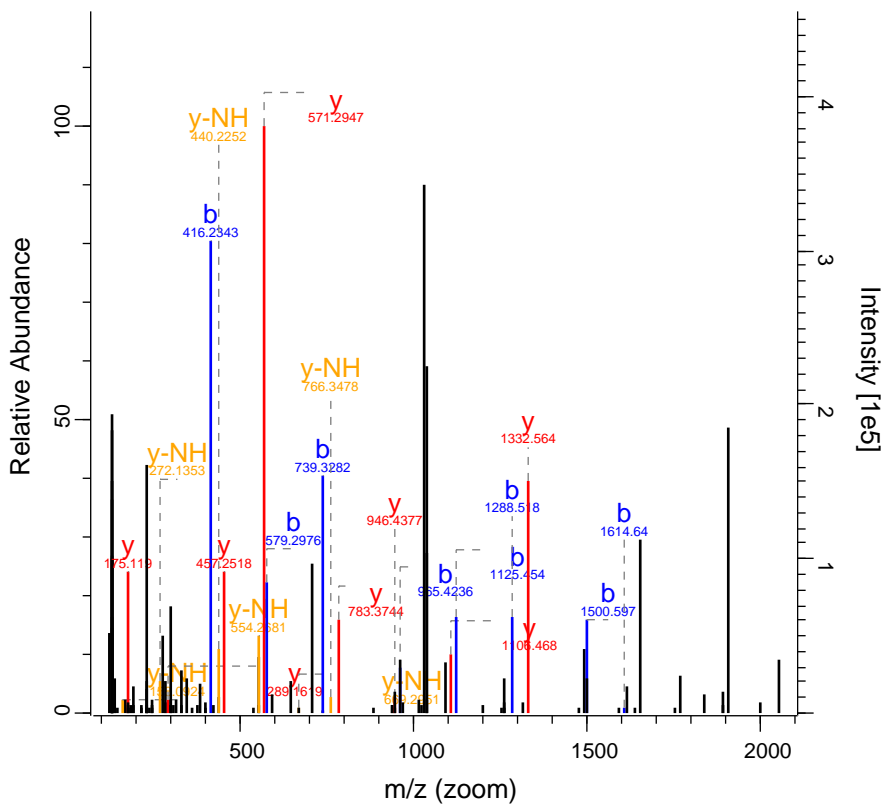


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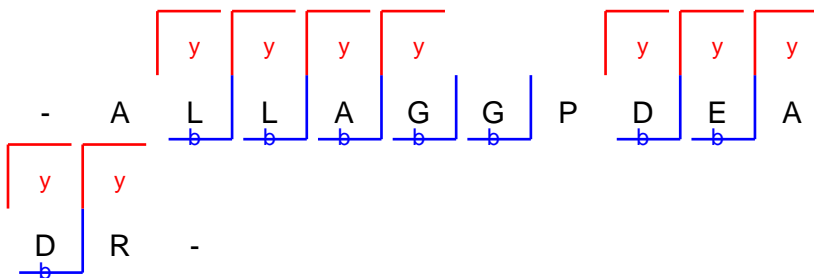
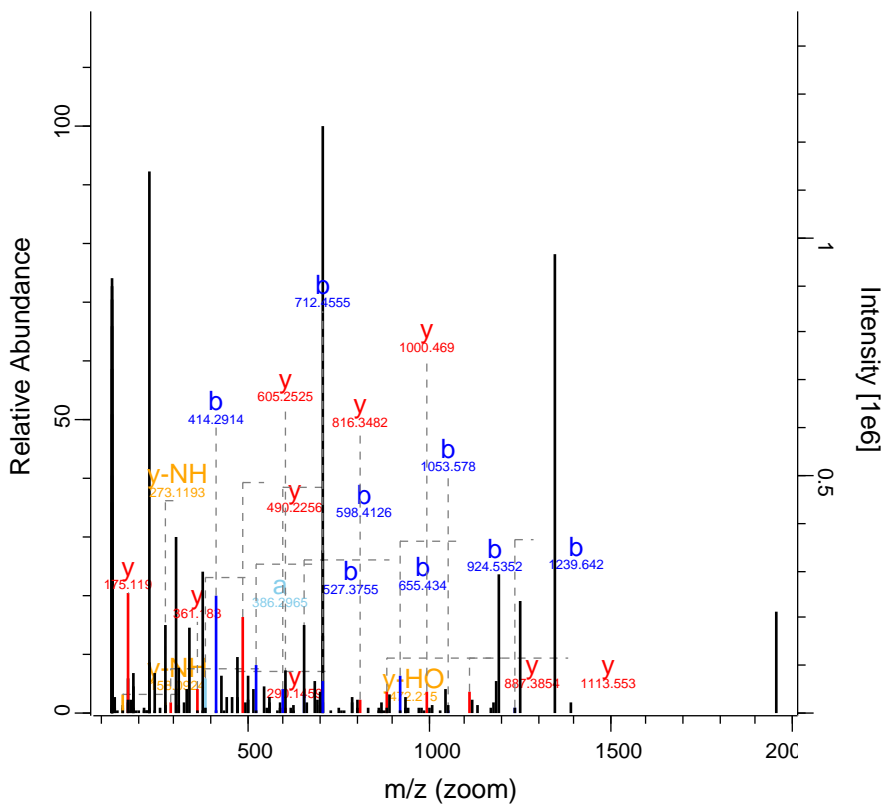
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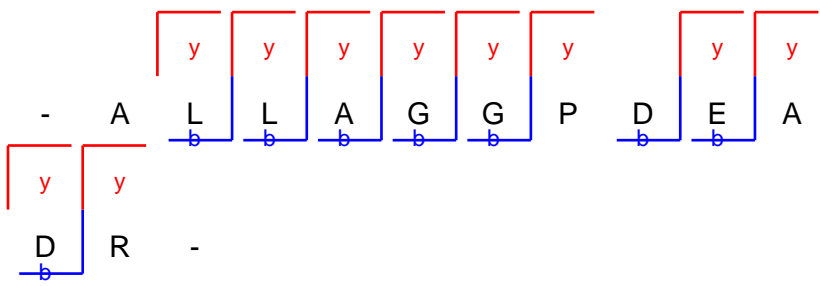
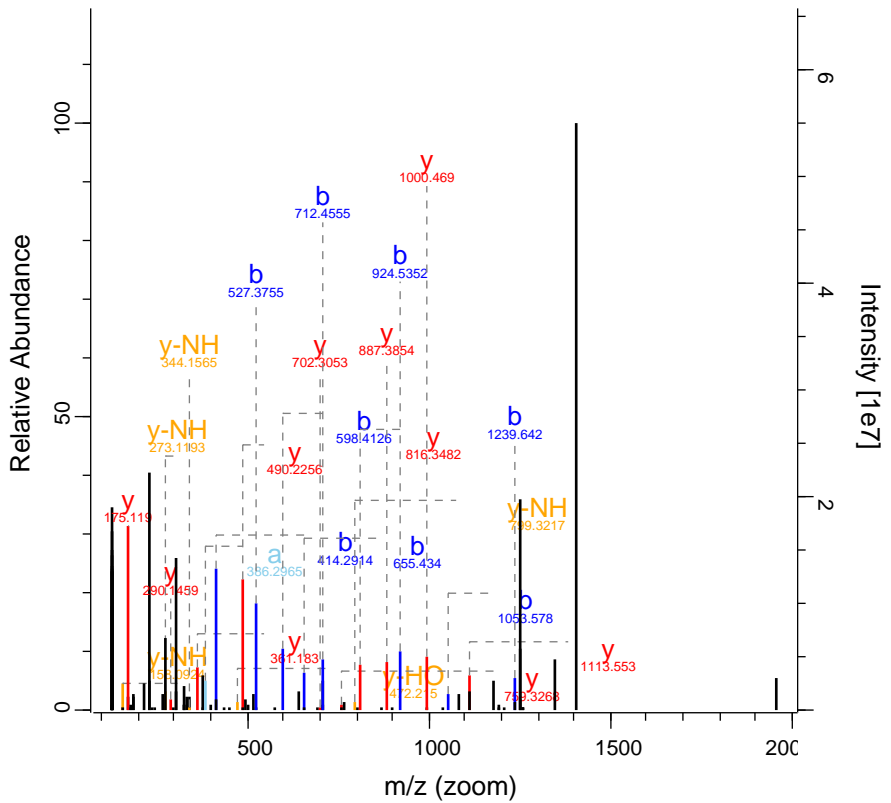
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 16787 FTMS; HC 83.44 707.38 MFSD1



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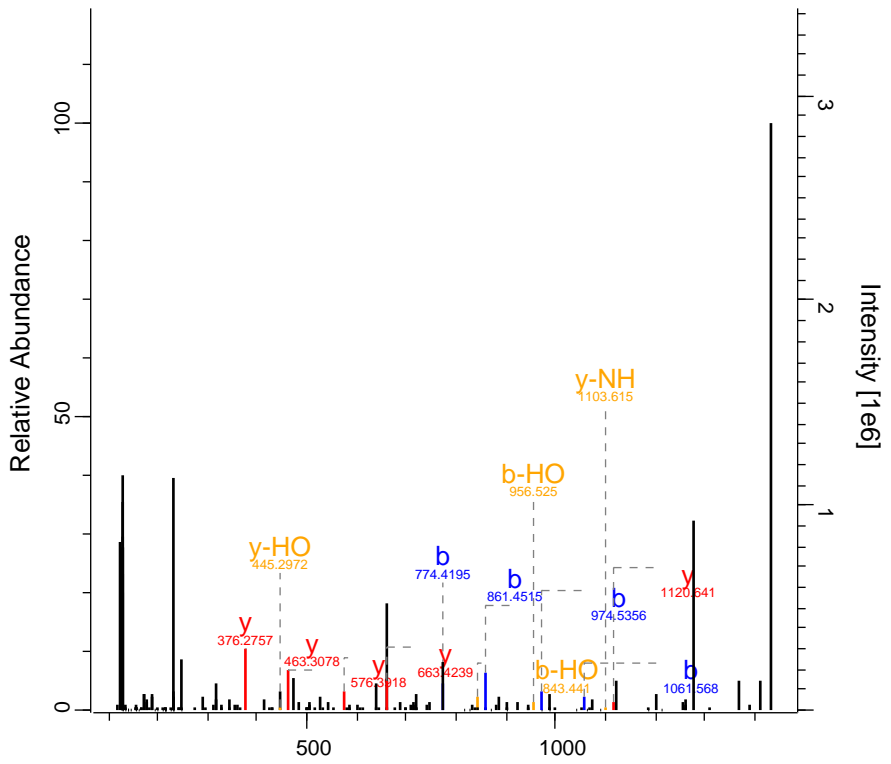


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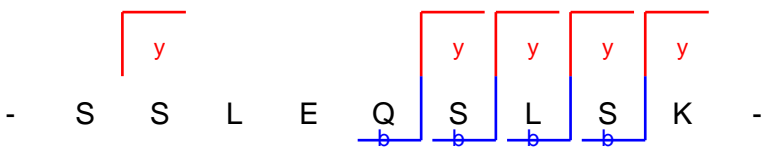
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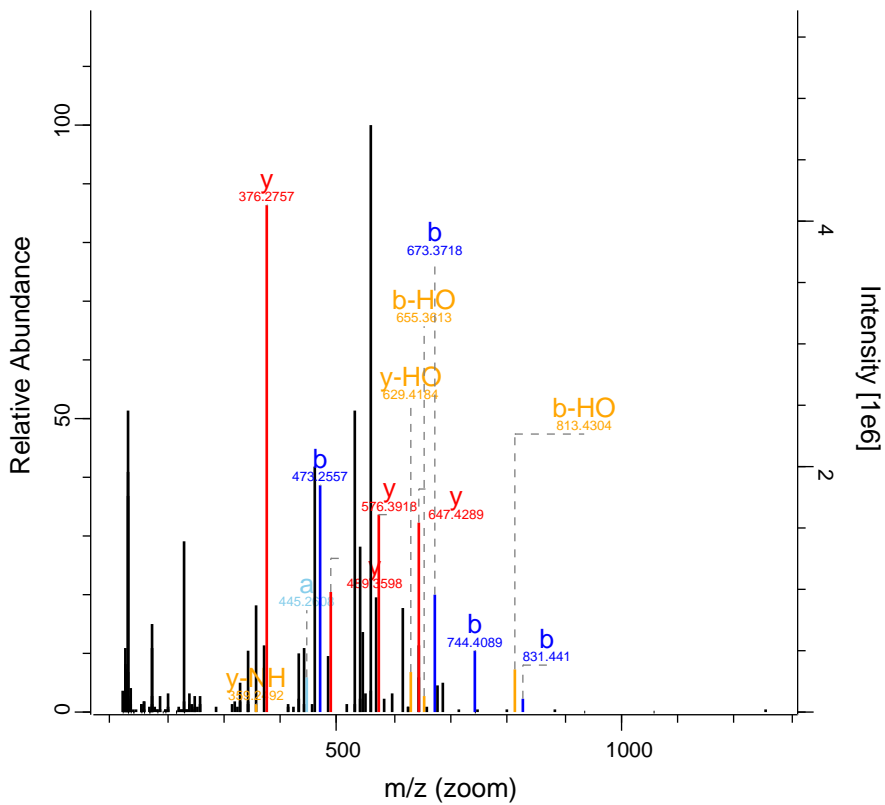
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_3

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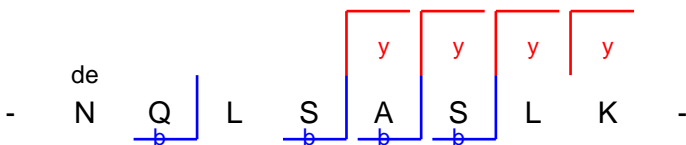


m/z (zoom)





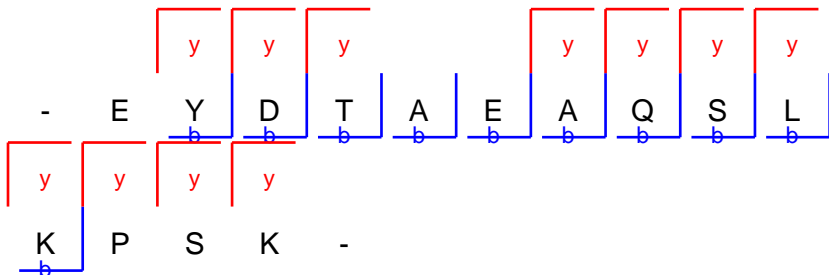
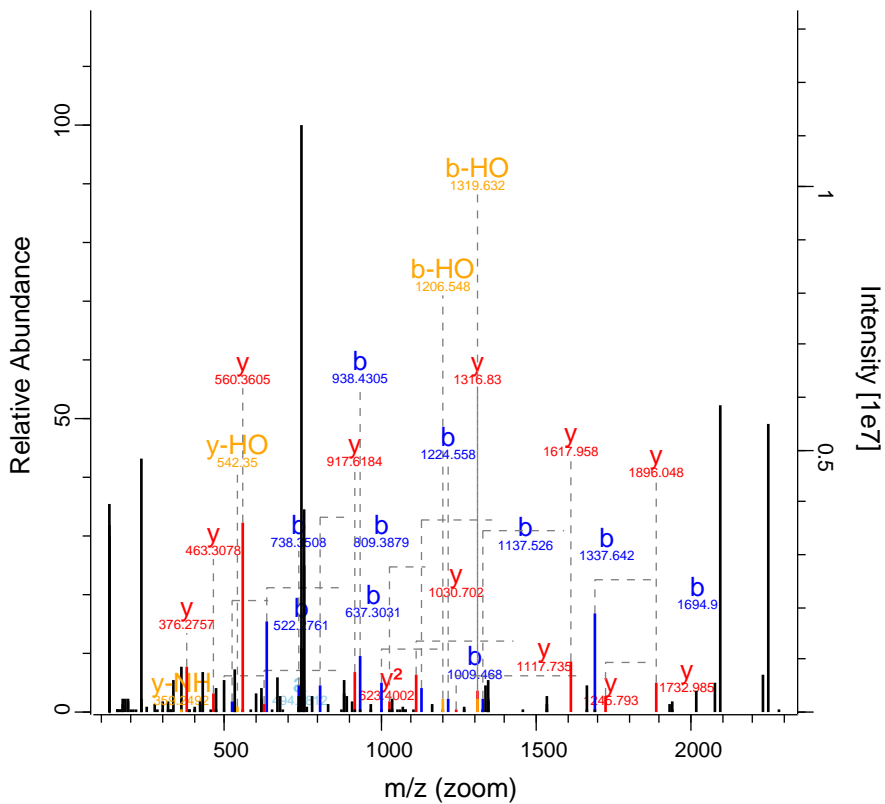
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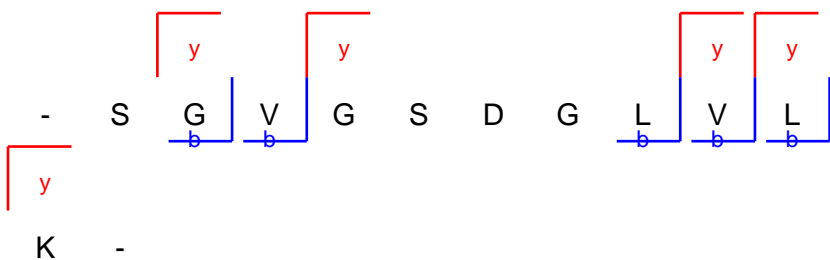
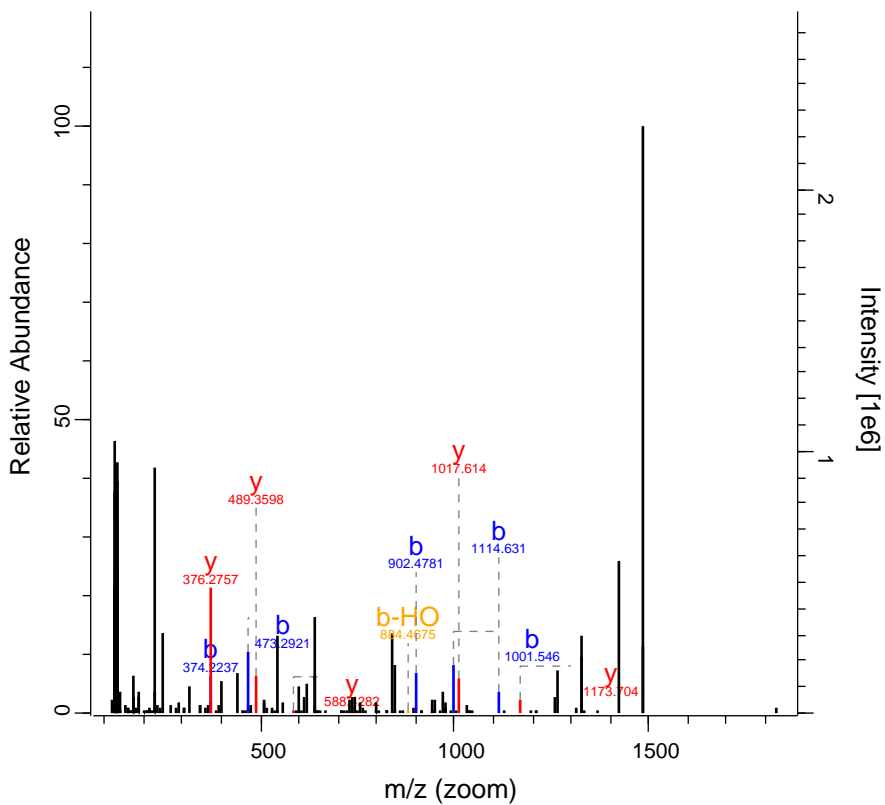


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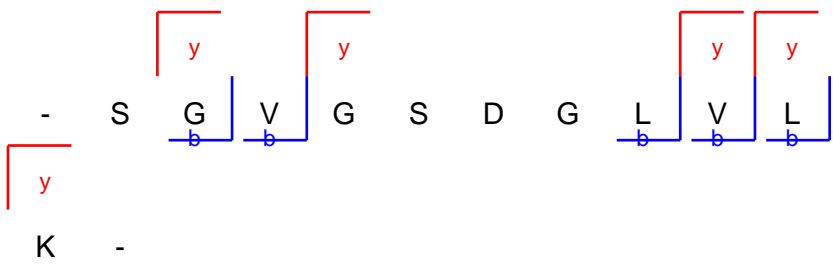
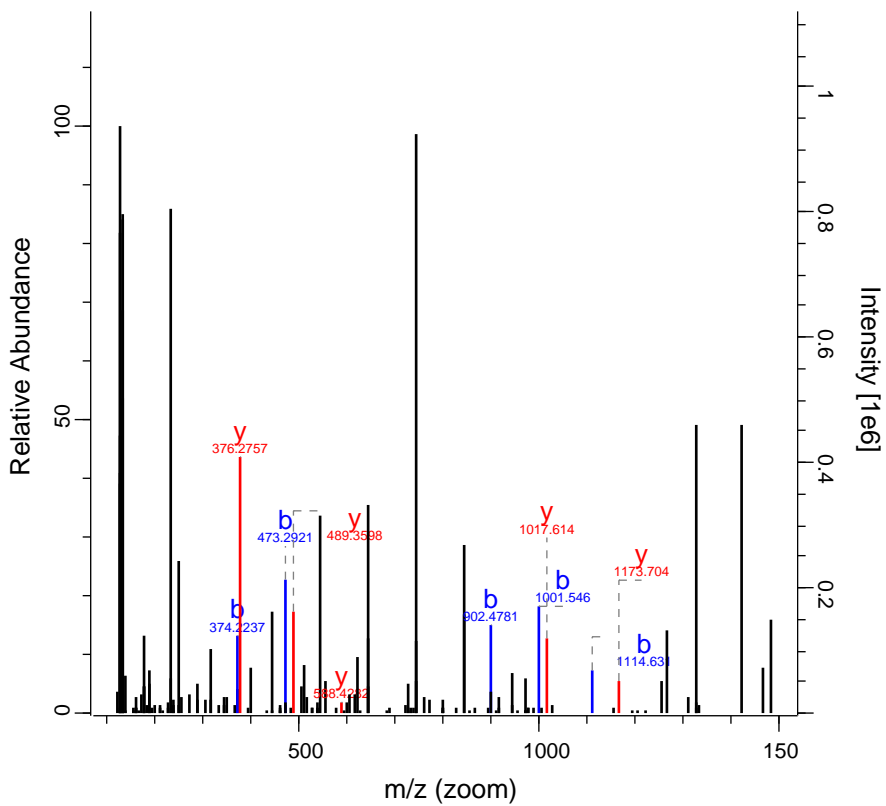
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_3

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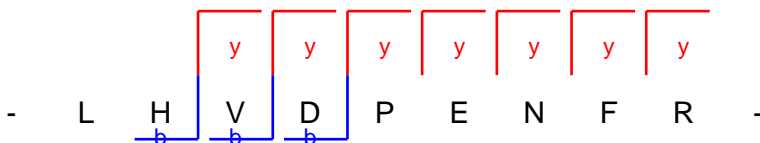
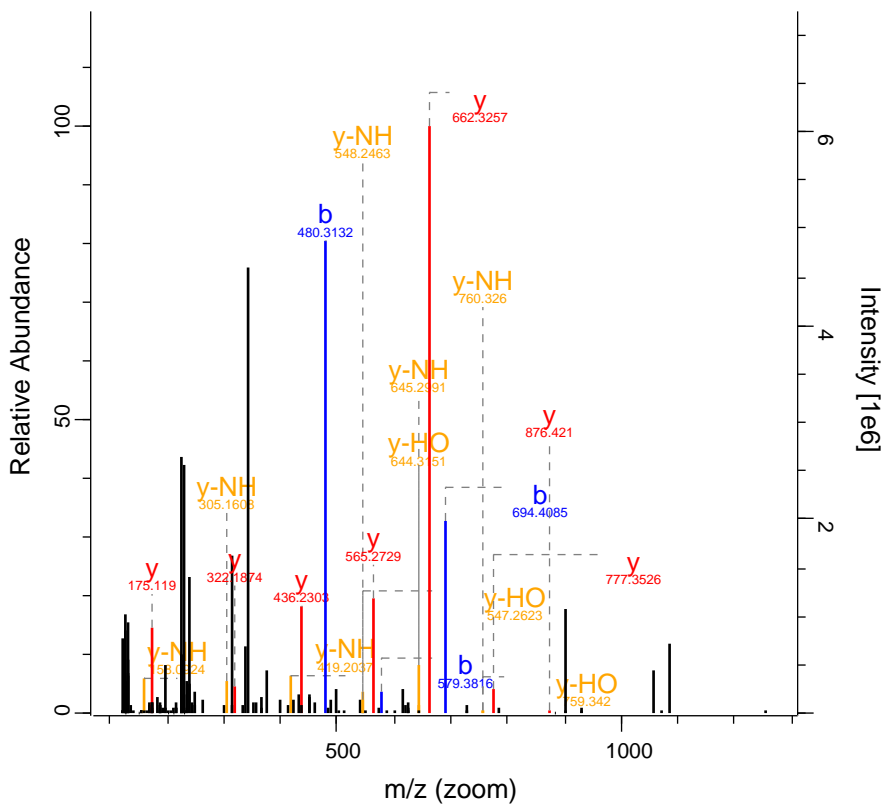


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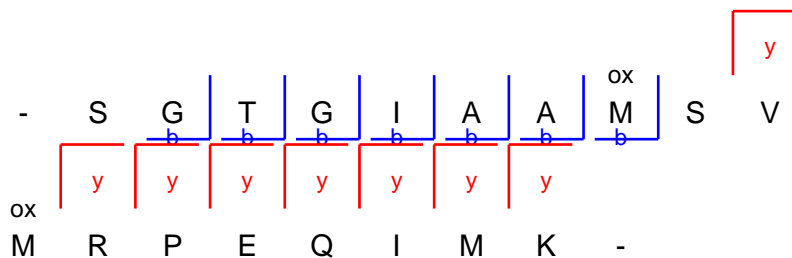
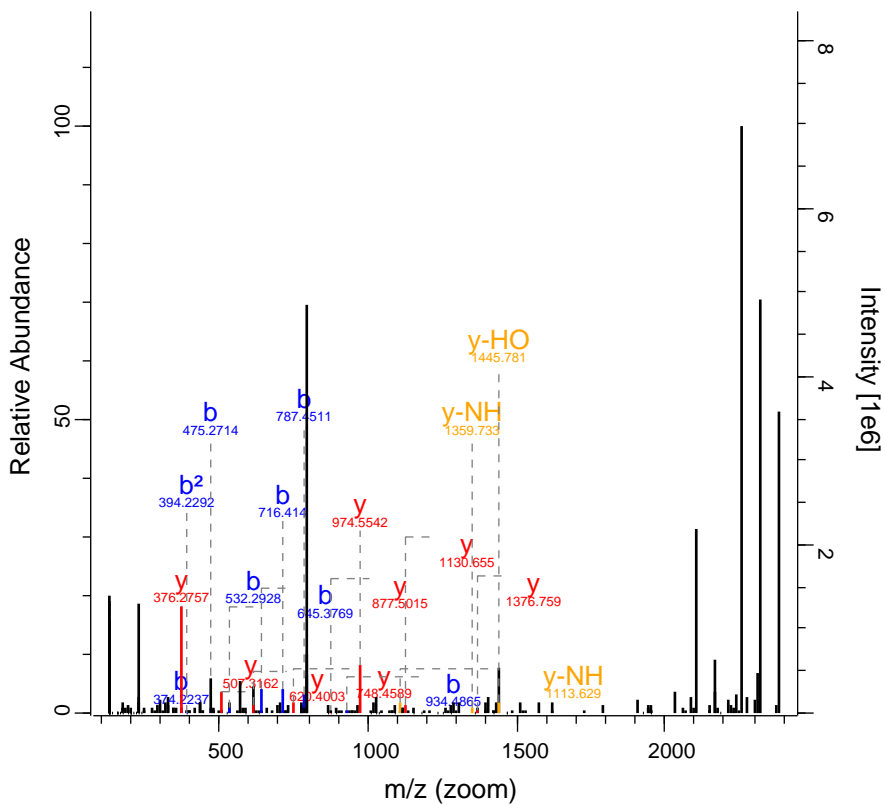


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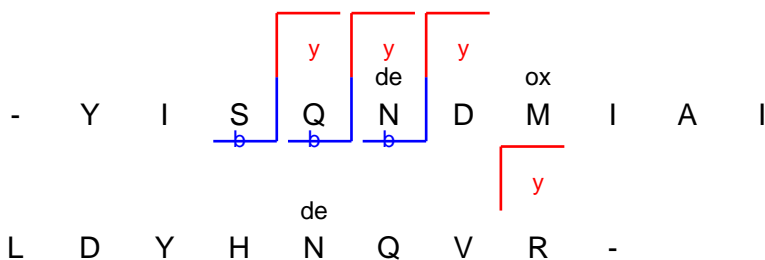
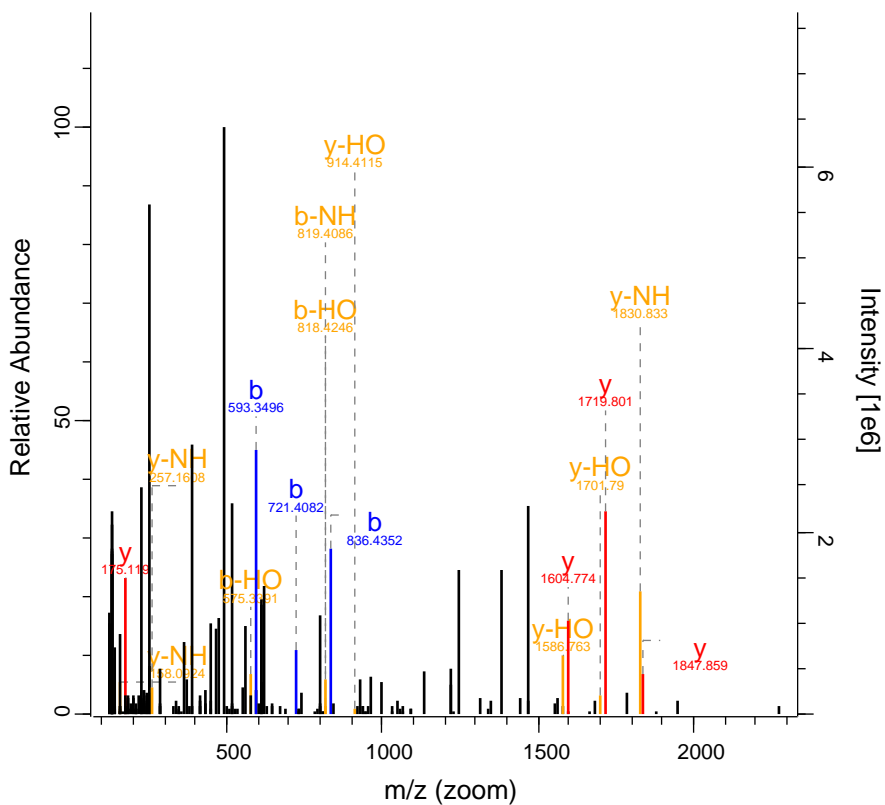
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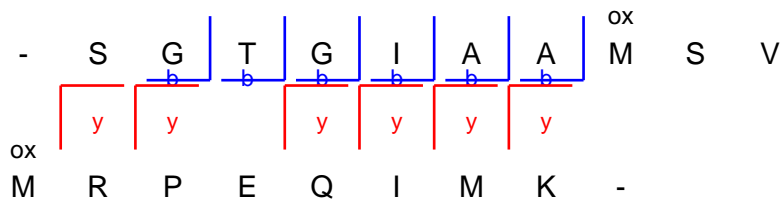
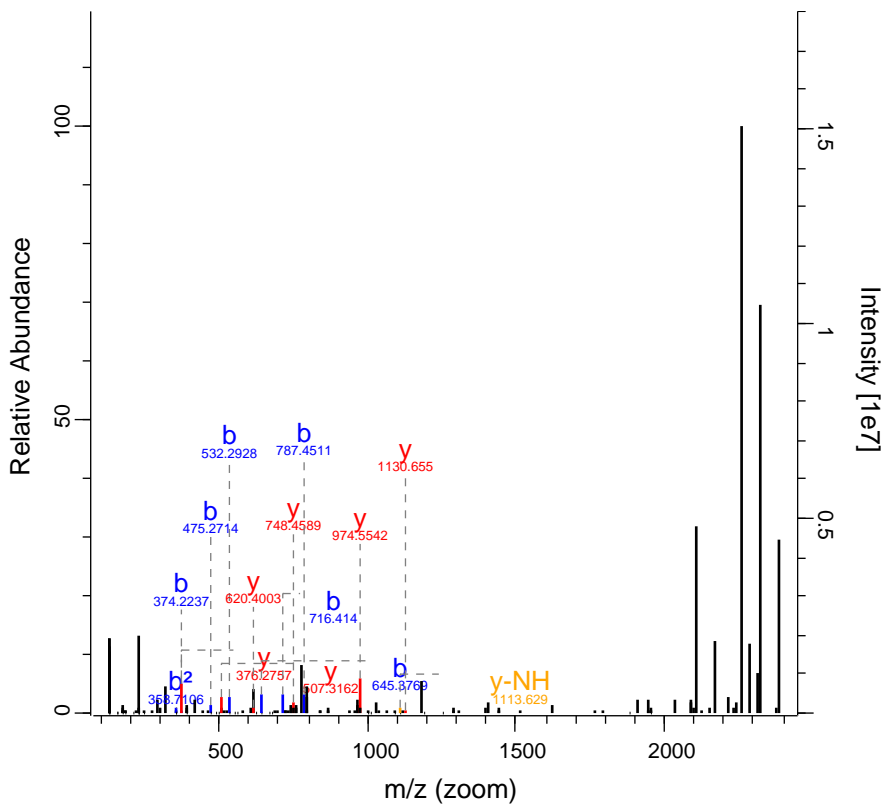
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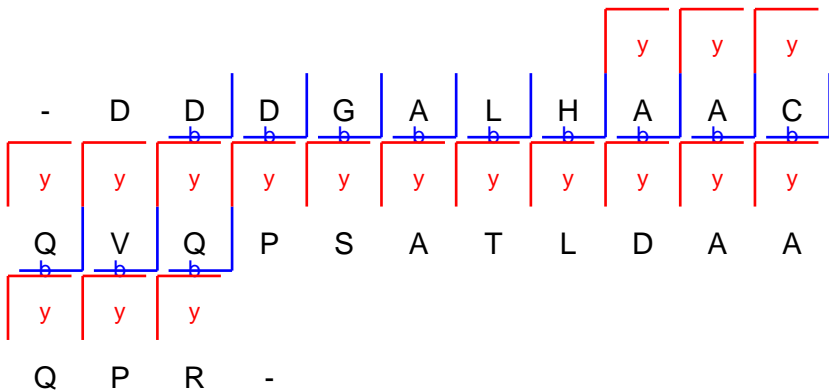
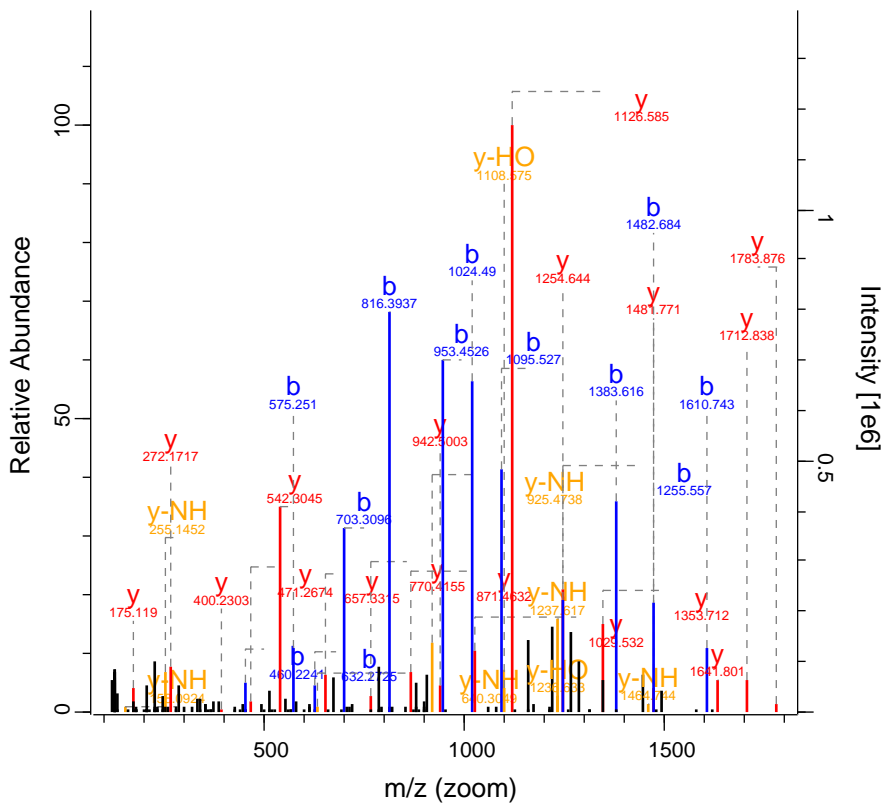
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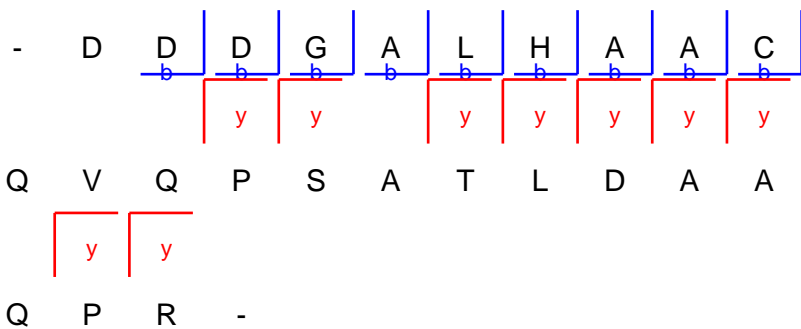
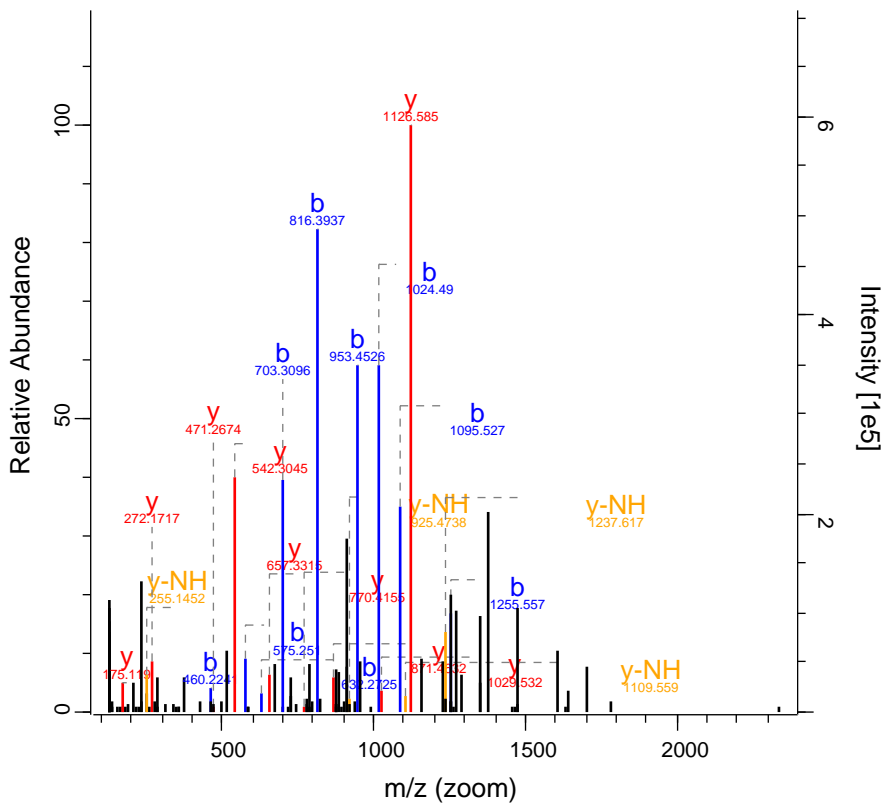




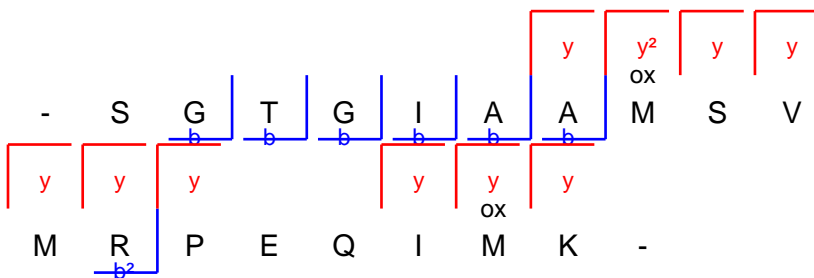
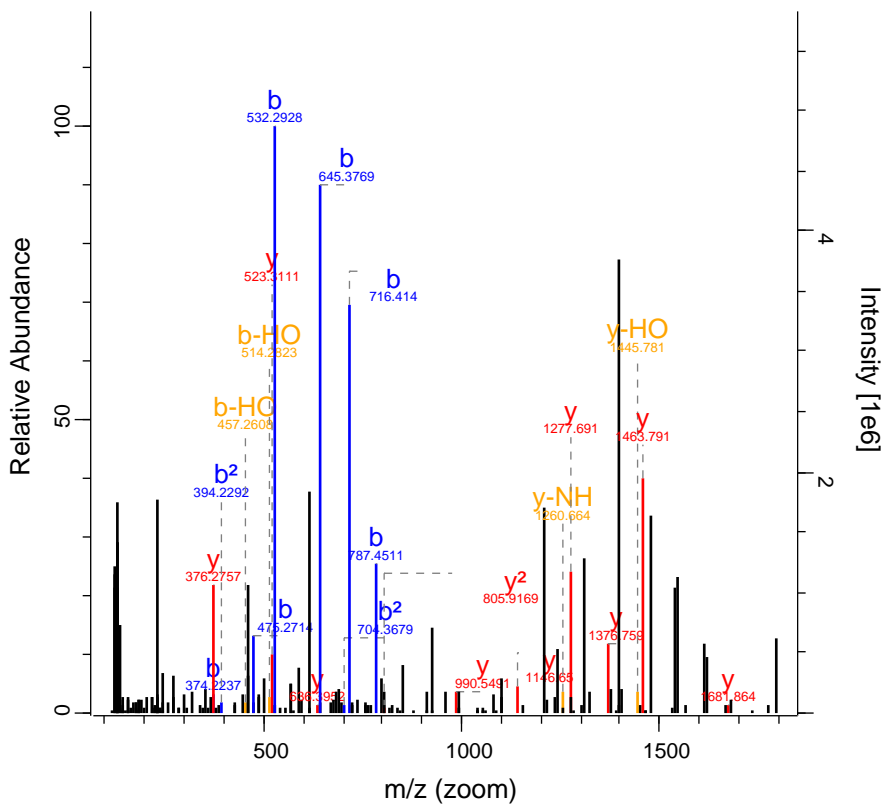
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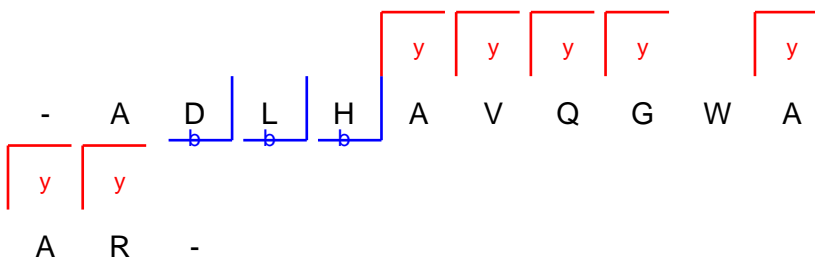
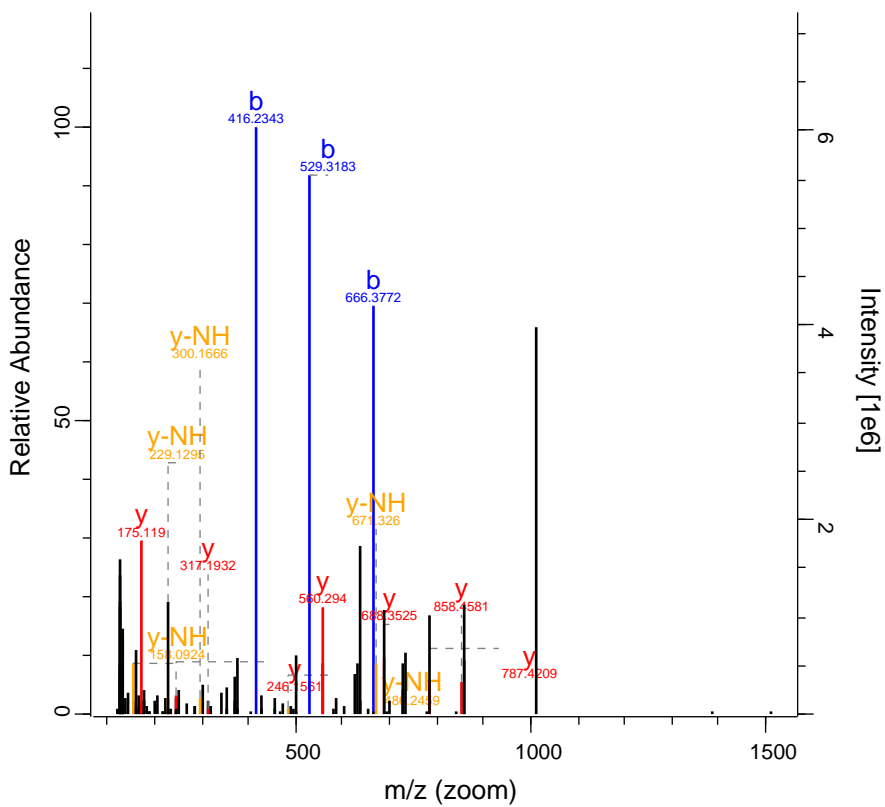
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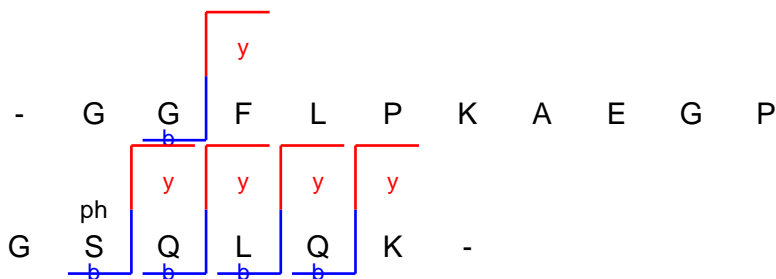
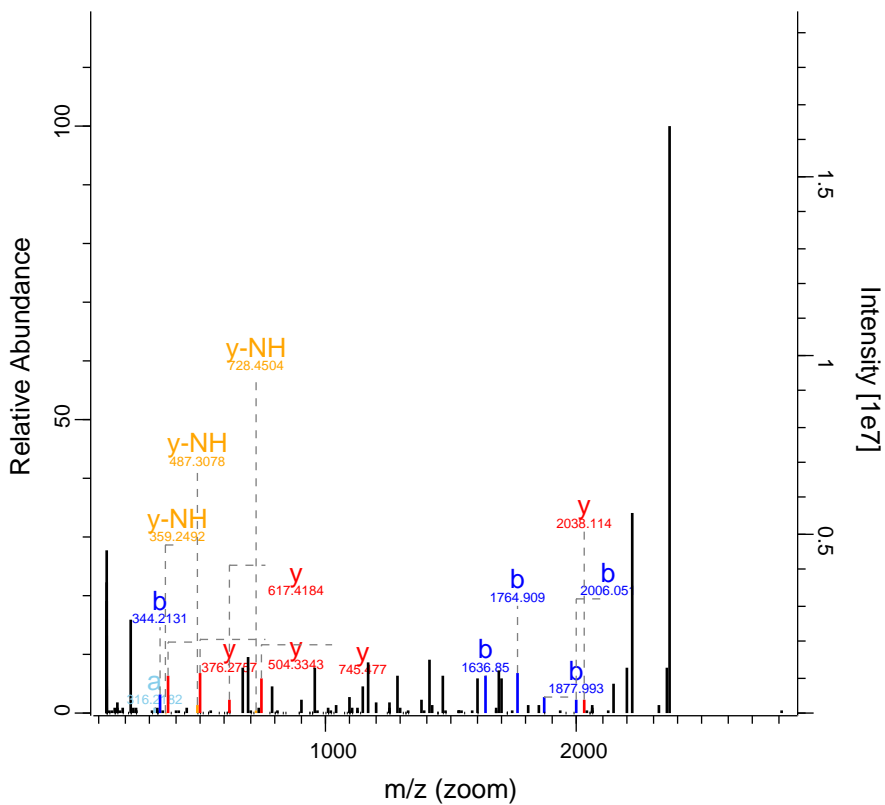
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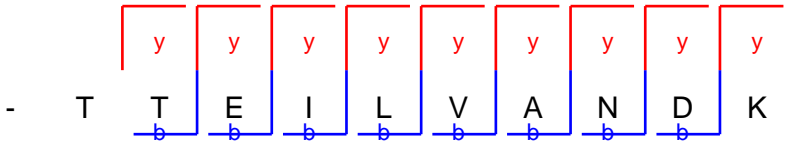
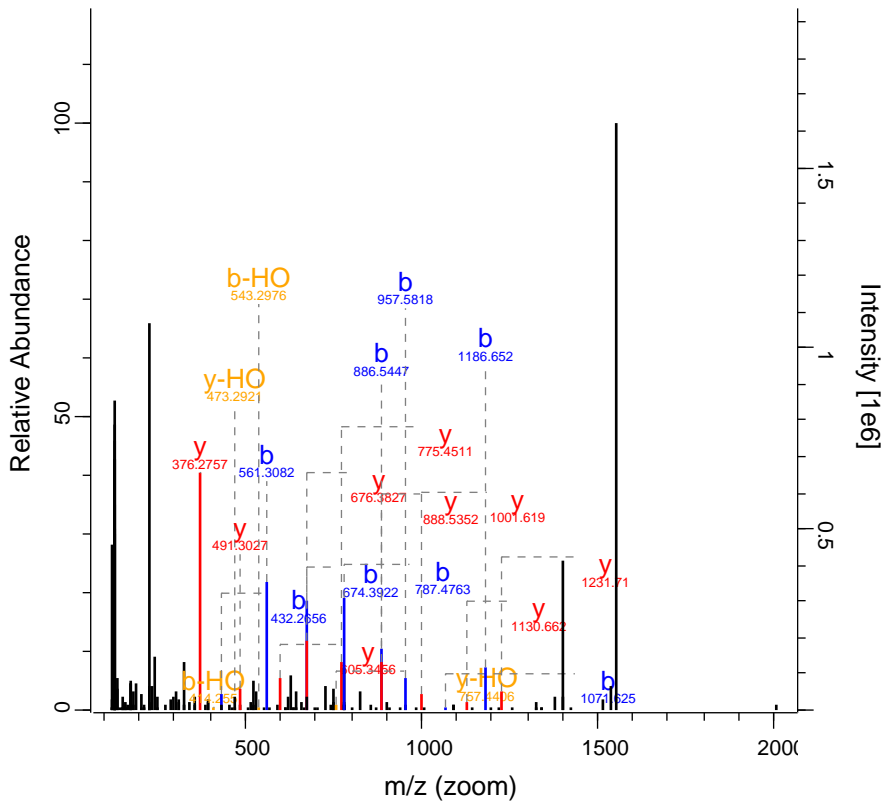
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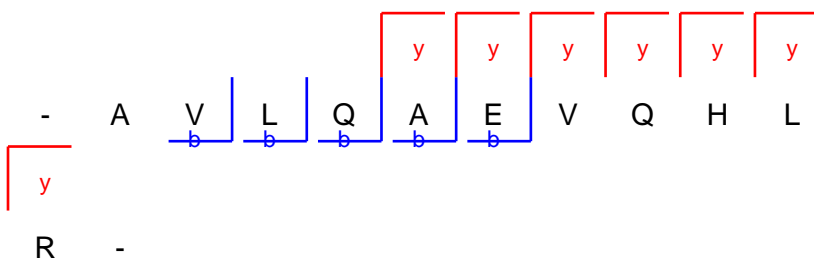
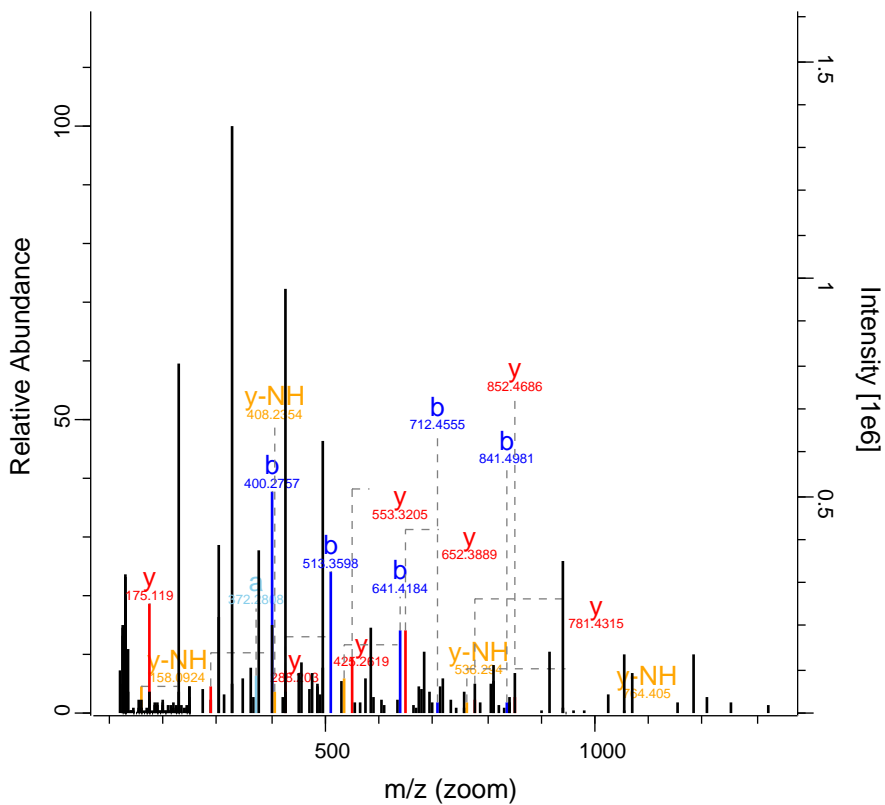
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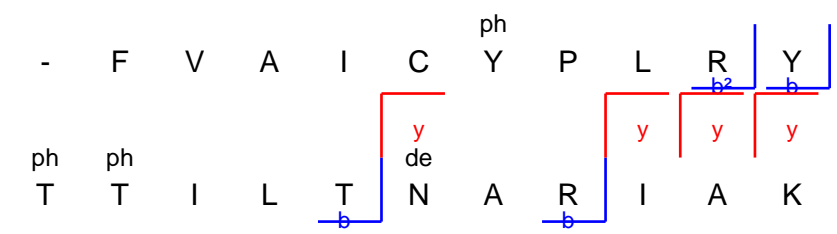
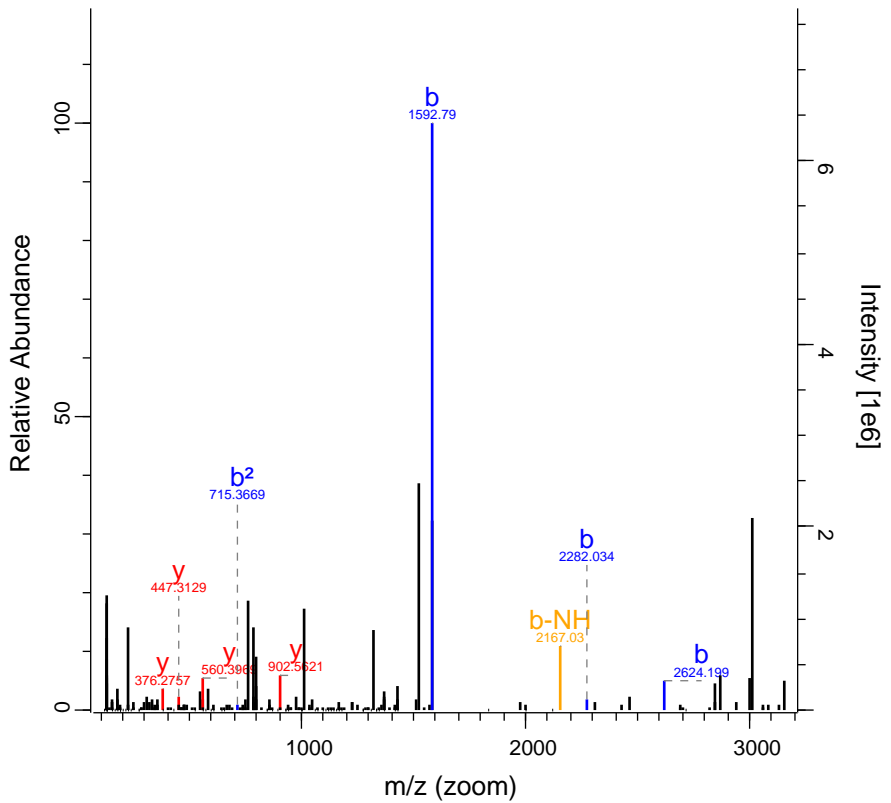
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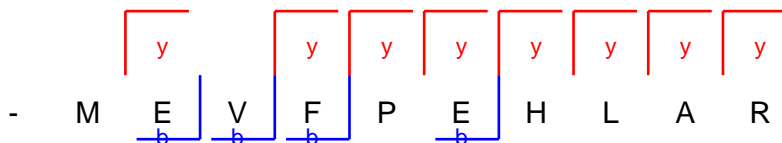
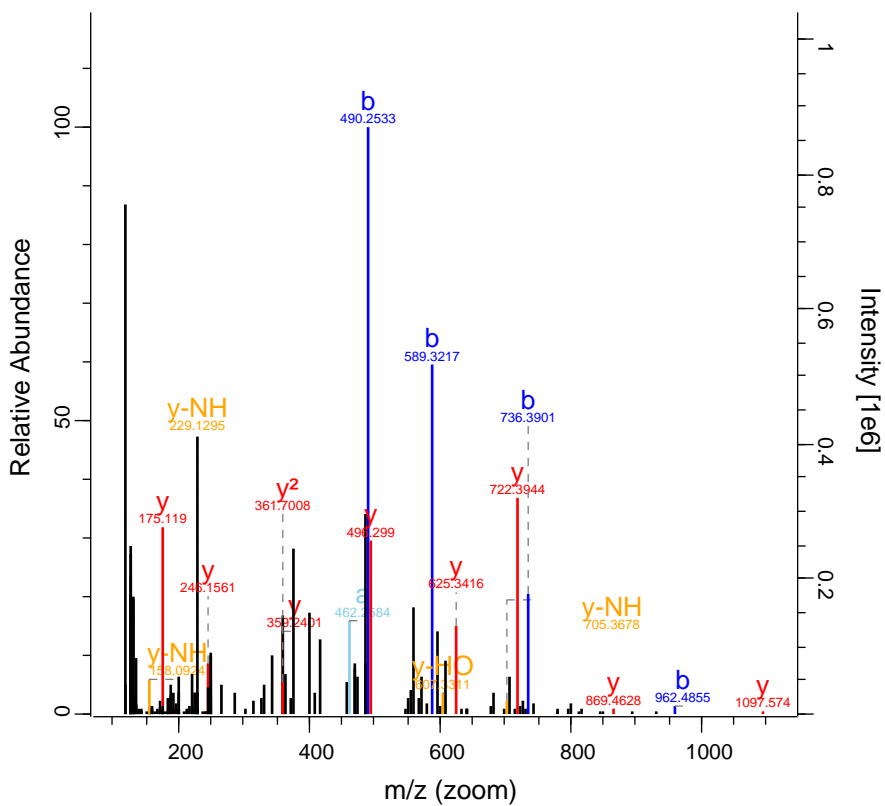


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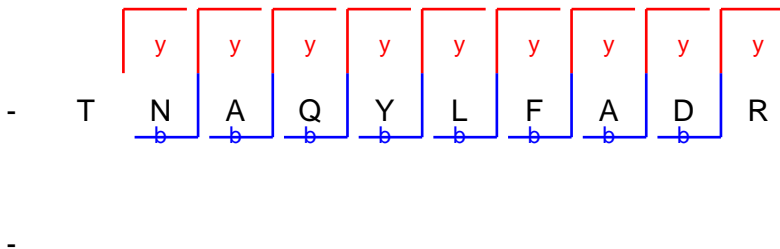
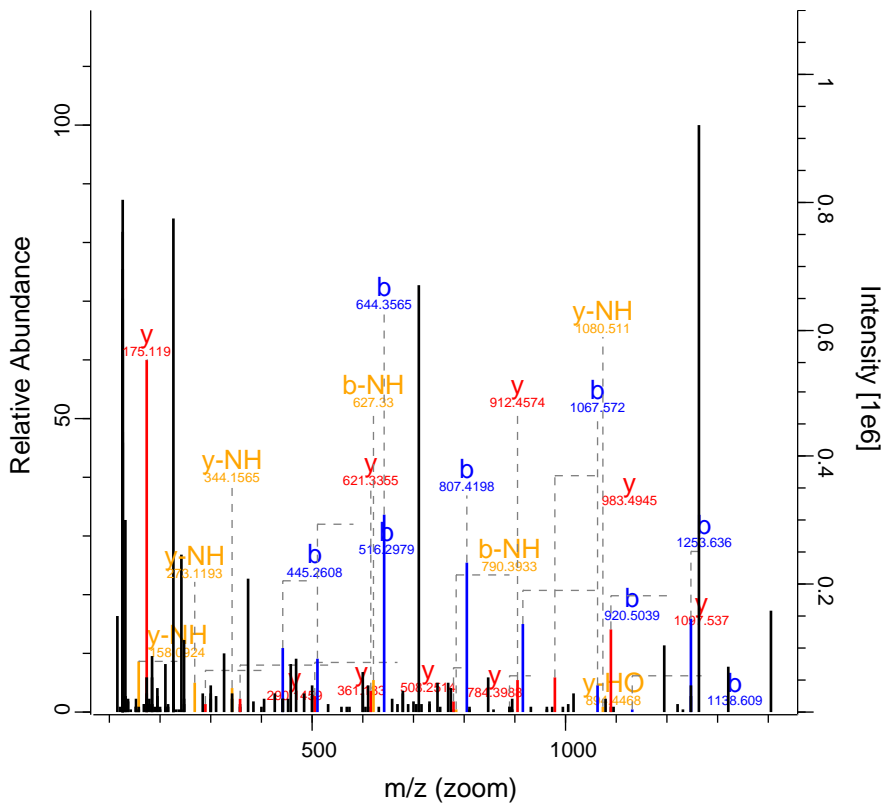




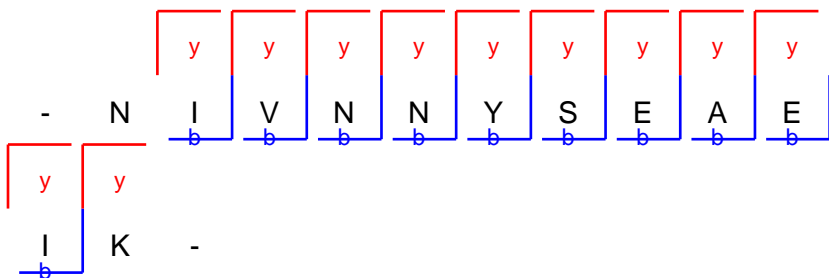
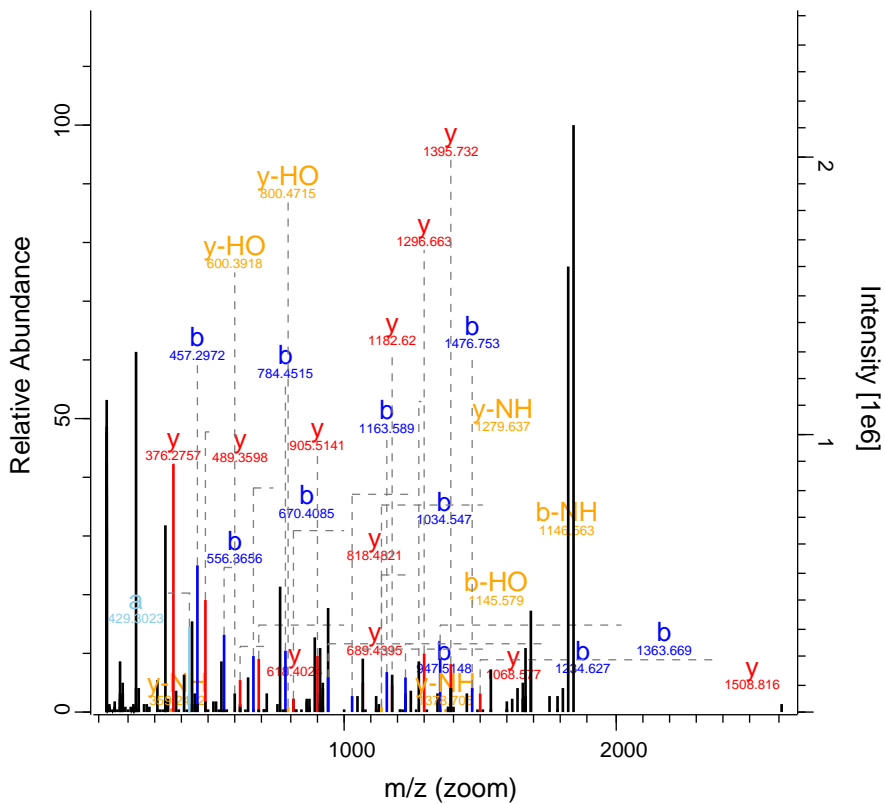
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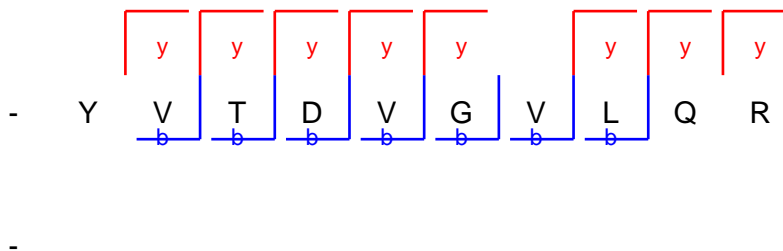
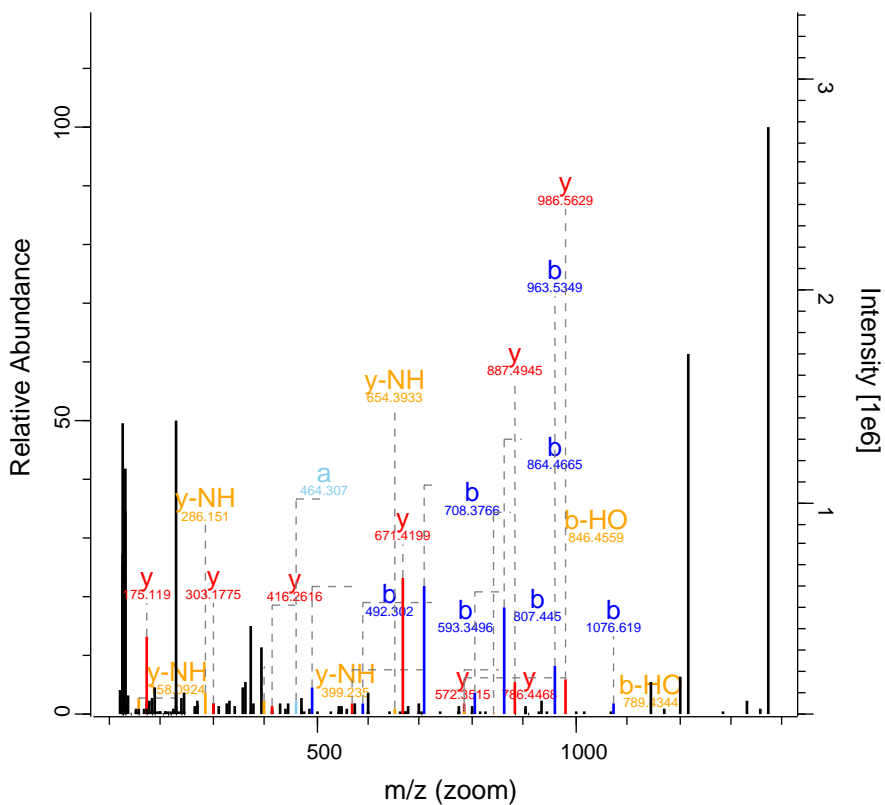
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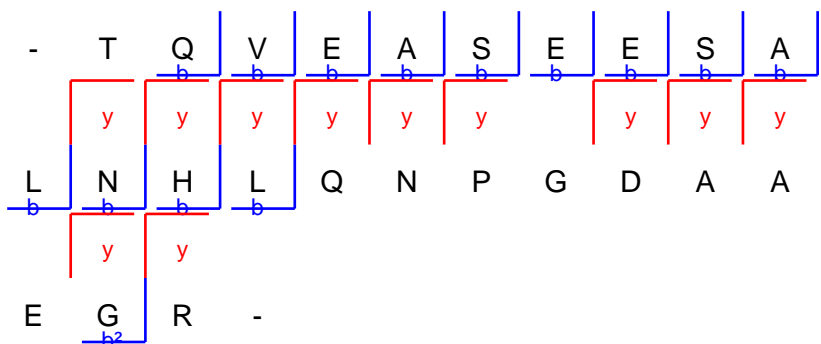
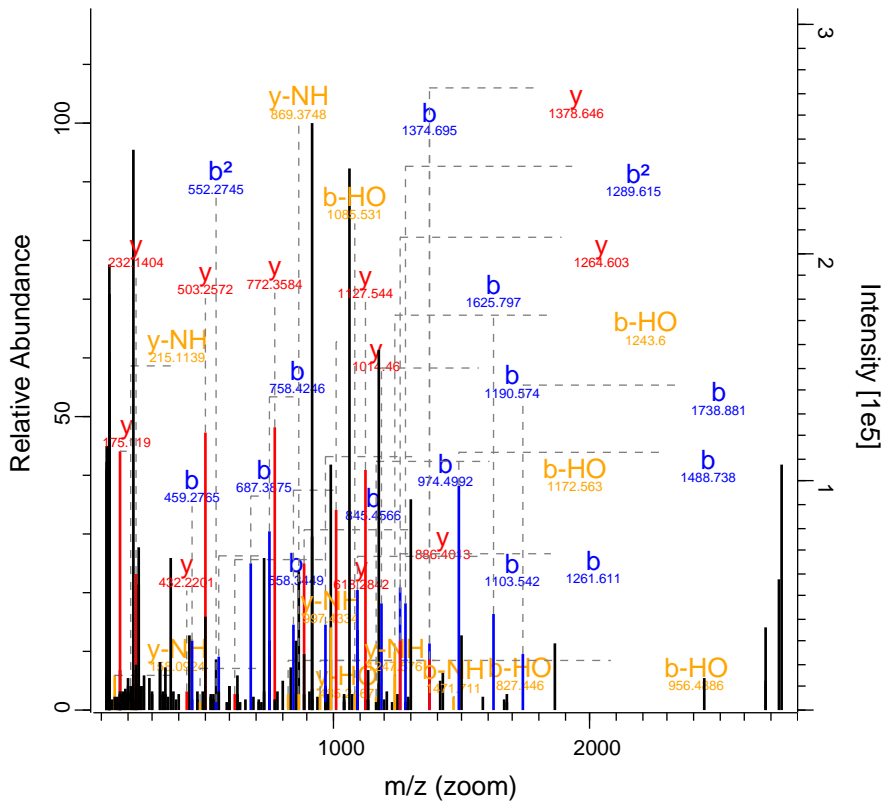
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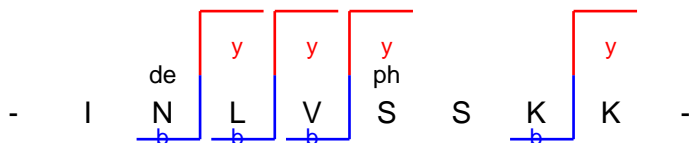
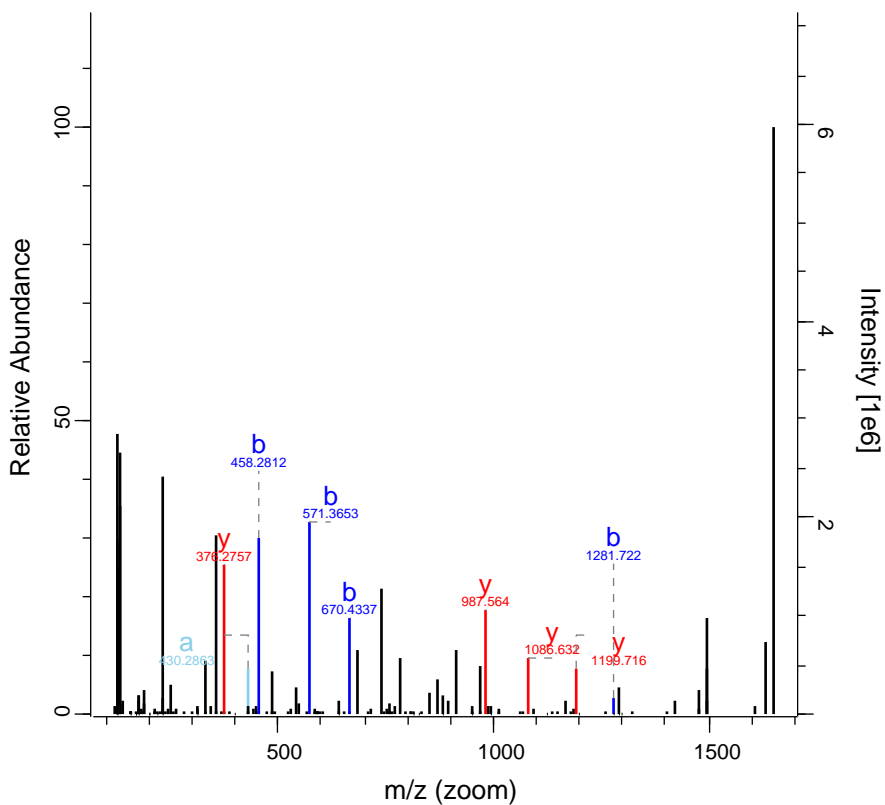


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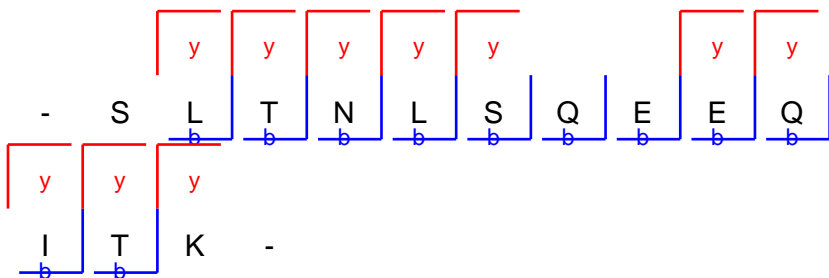
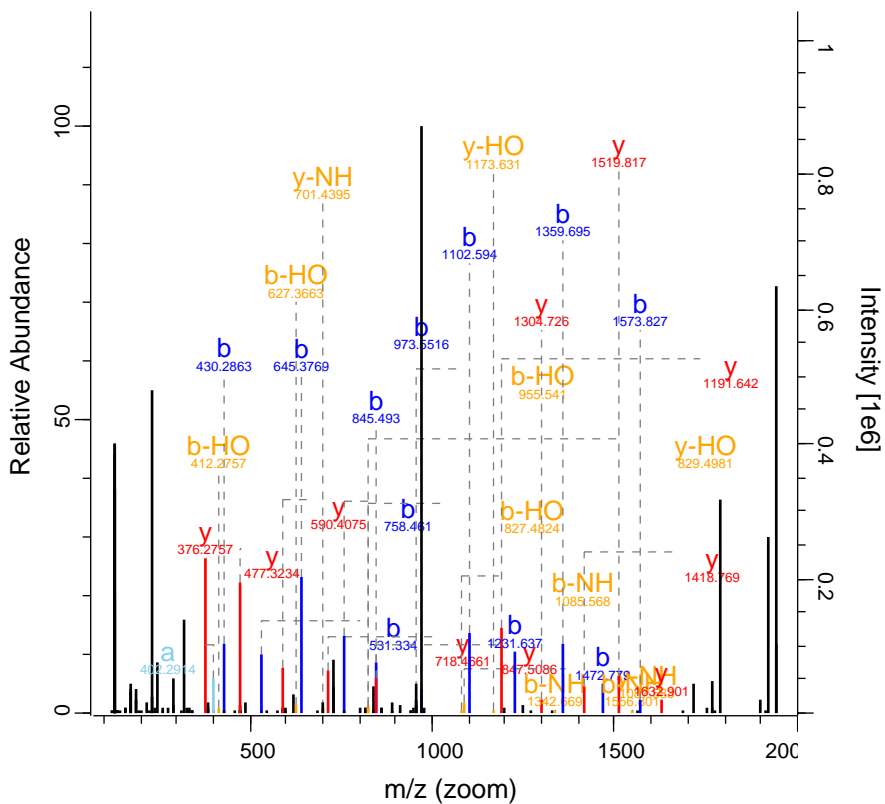




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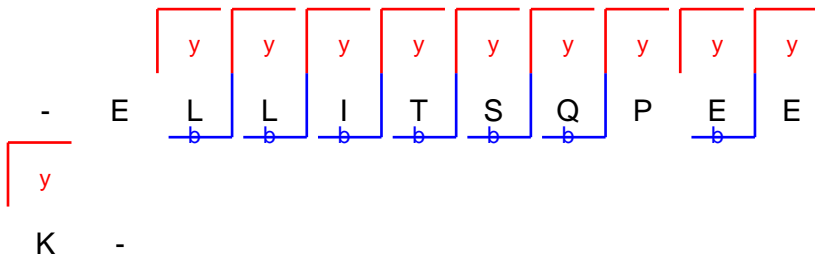
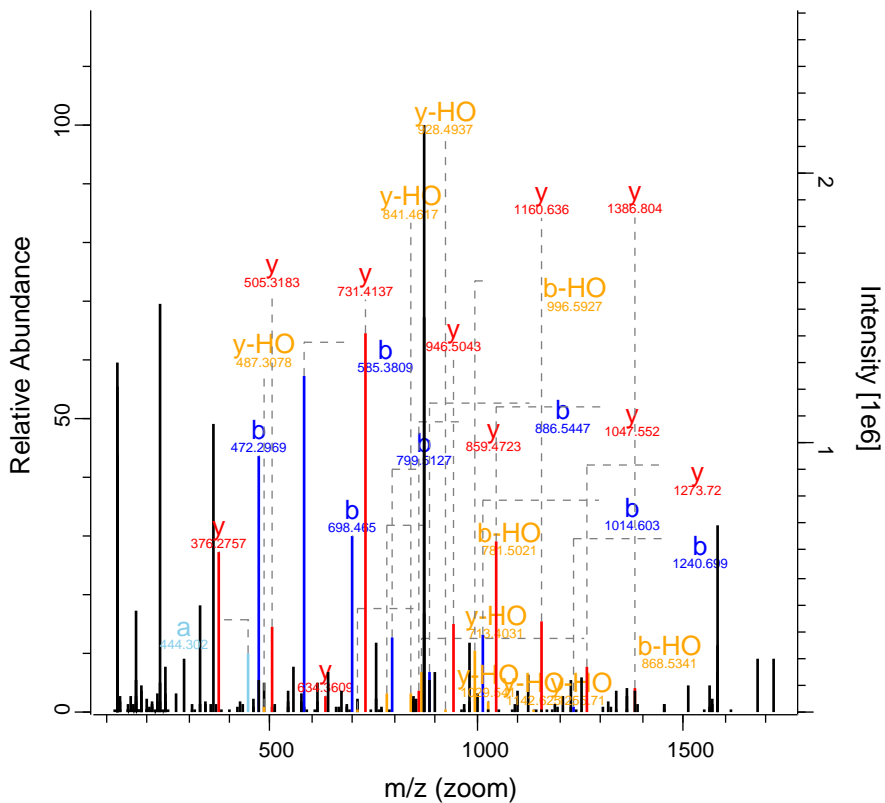


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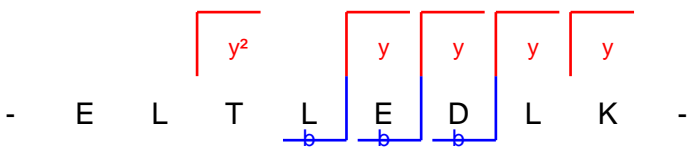
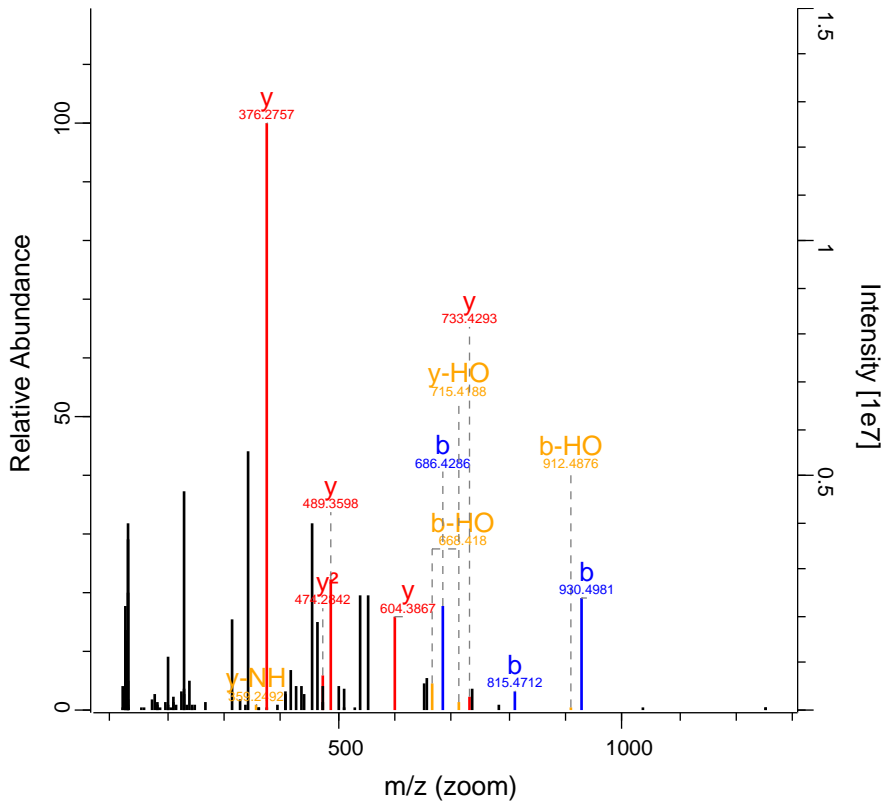


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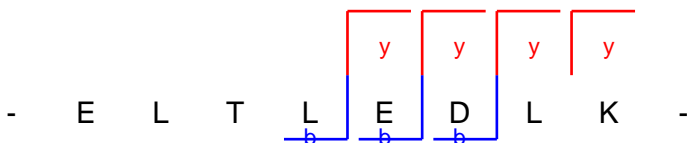
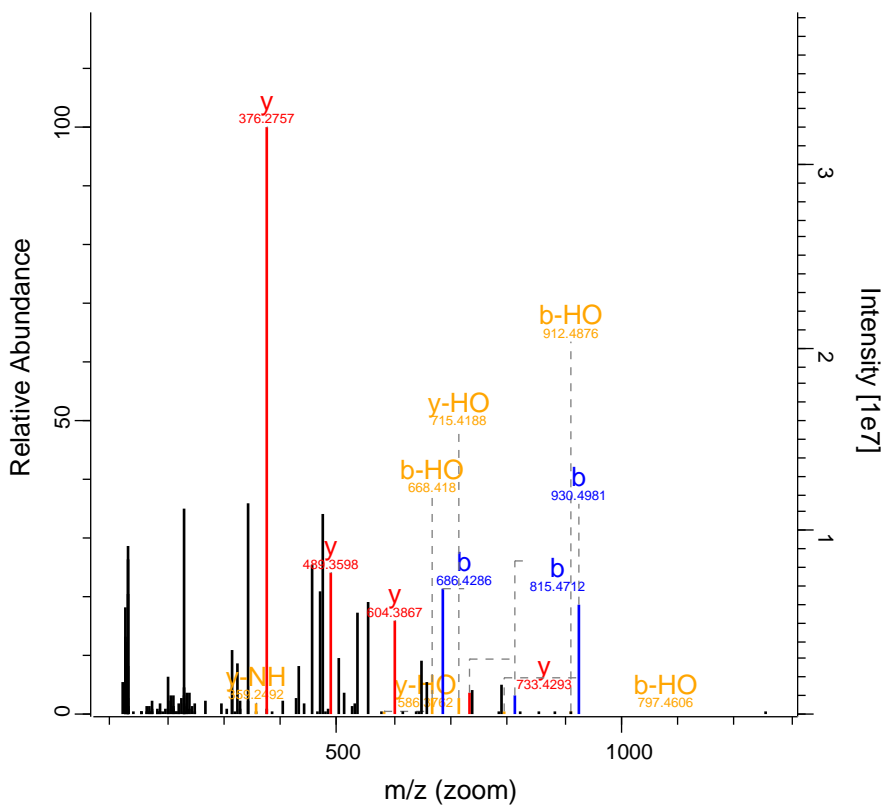


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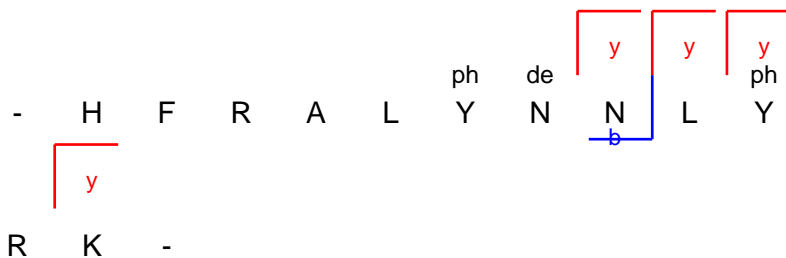
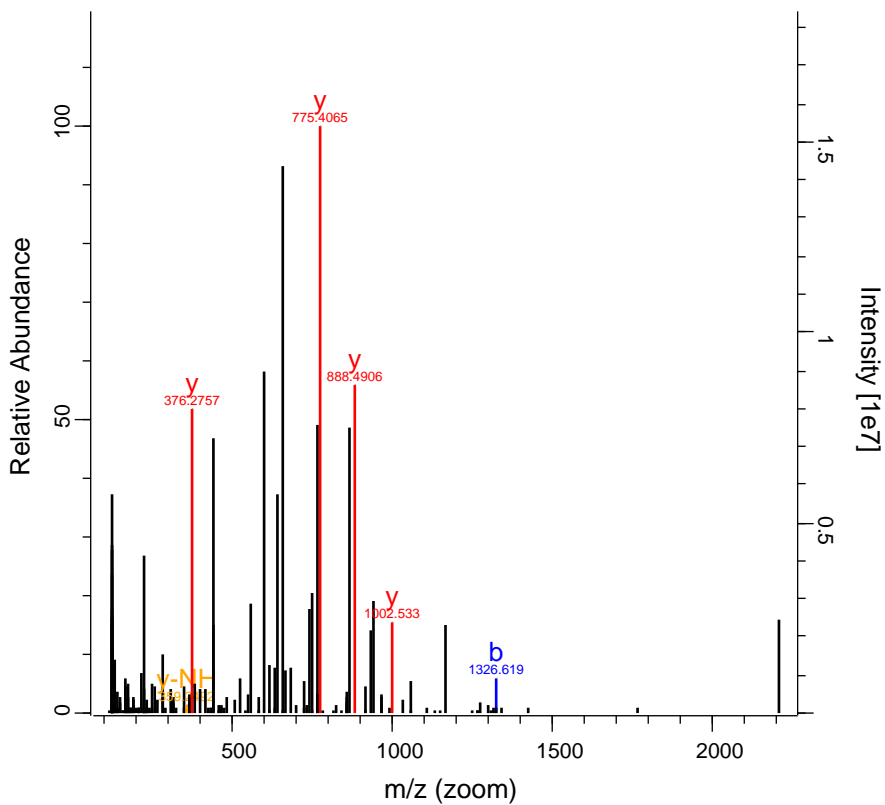
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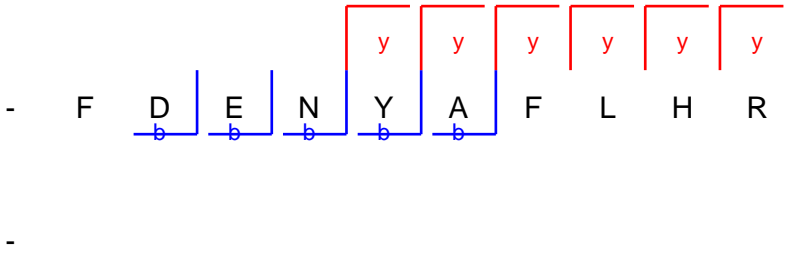
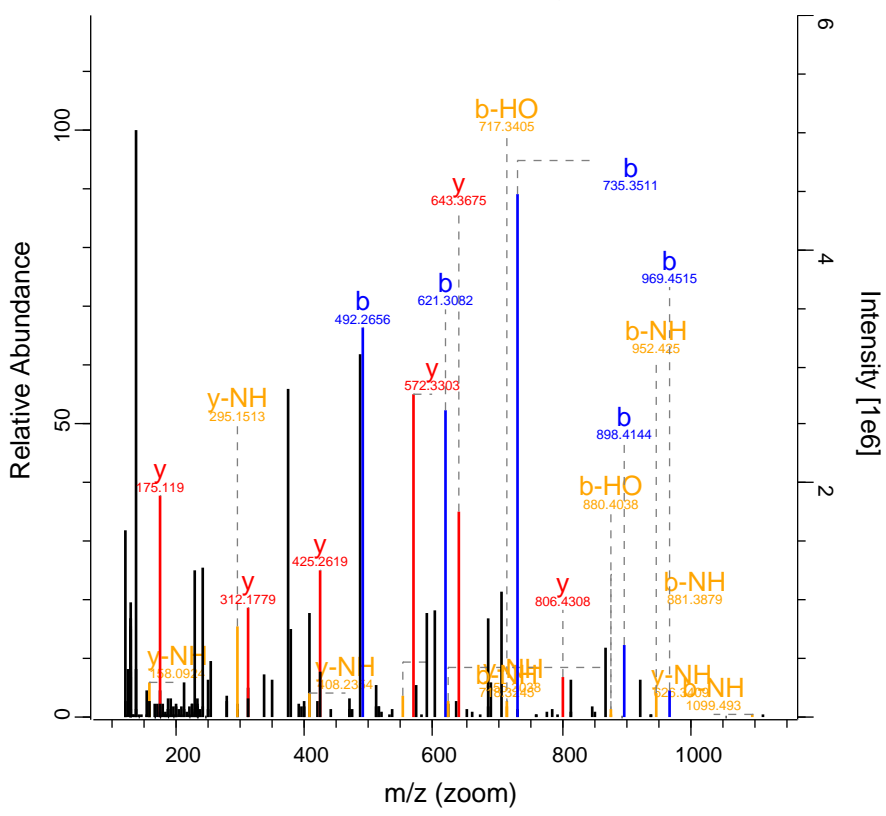
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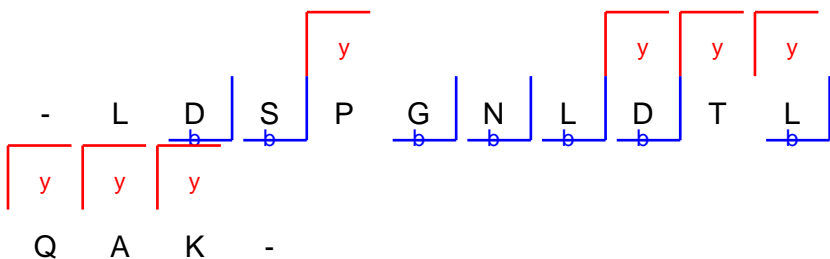
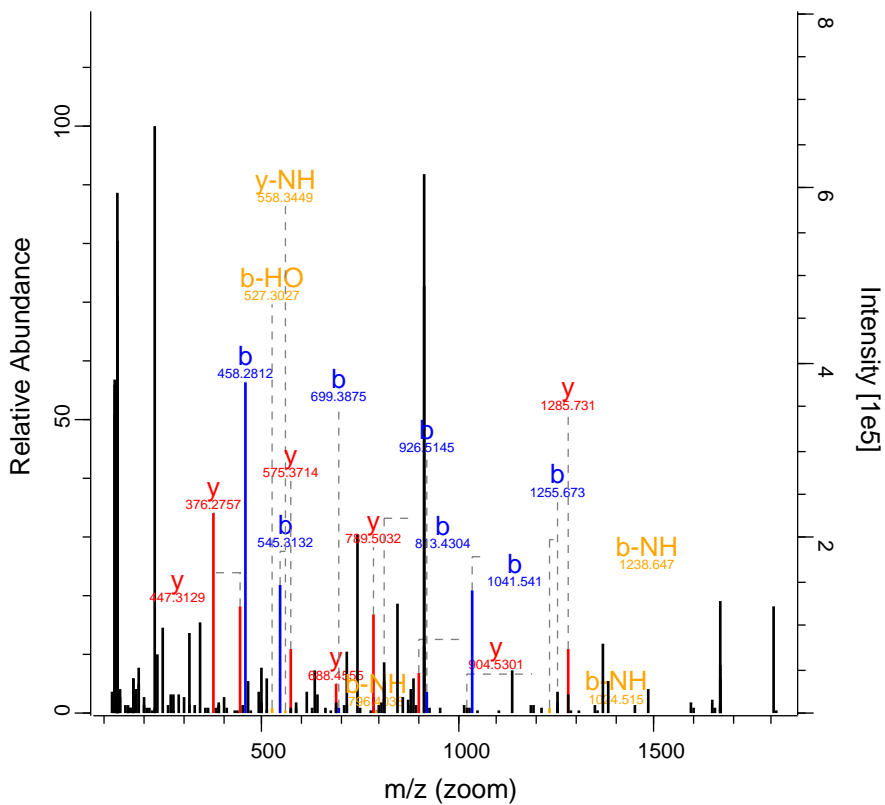
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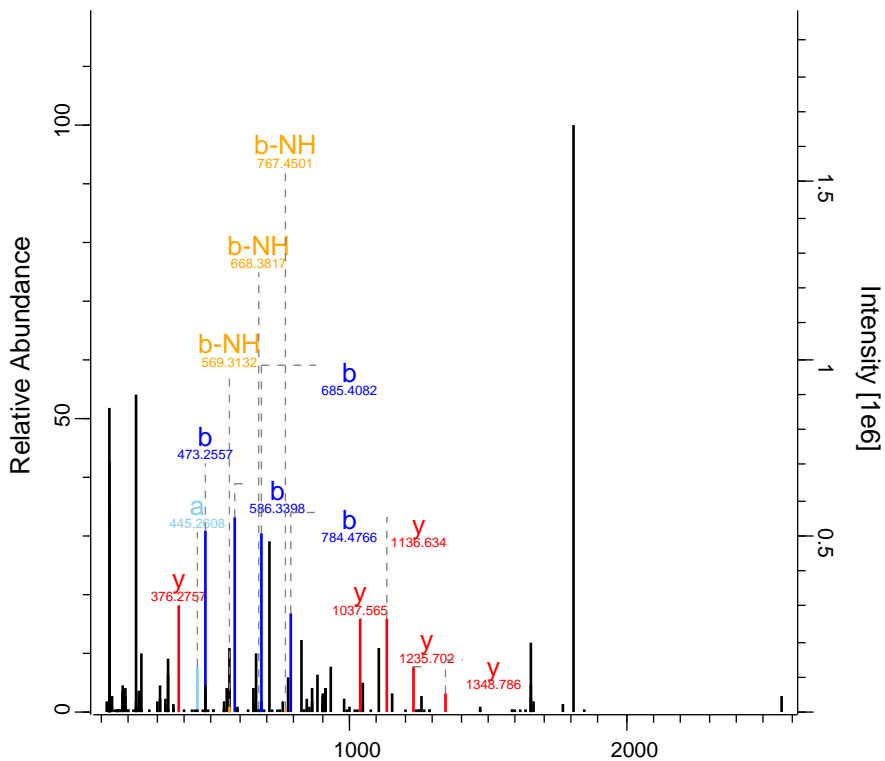


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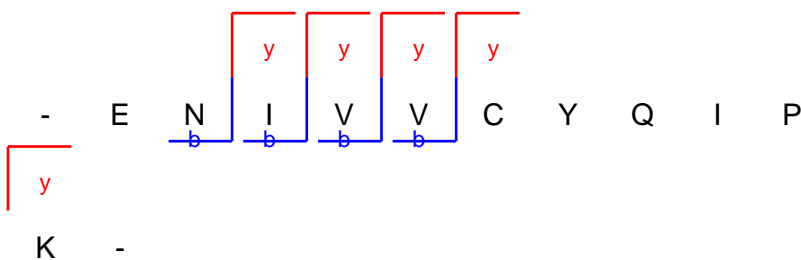


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m/z (zoom)



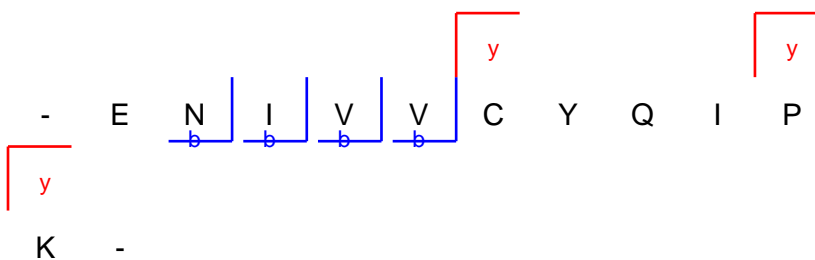
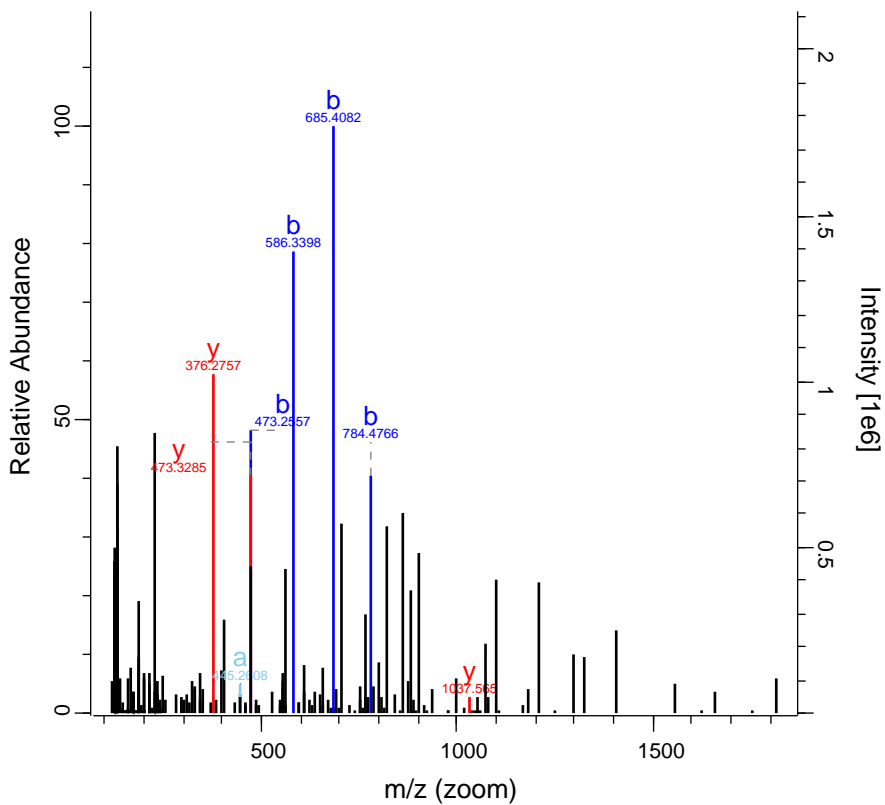
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Raw File

Scan Method Score m/z

RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_3

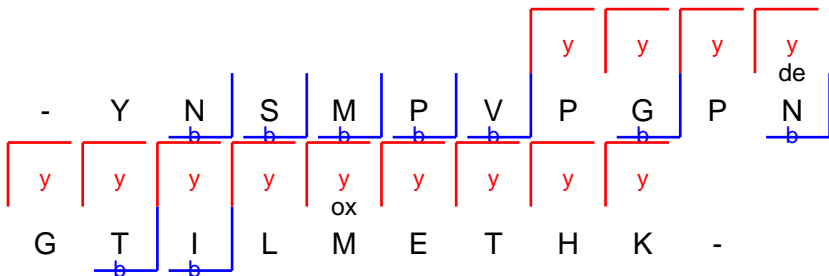
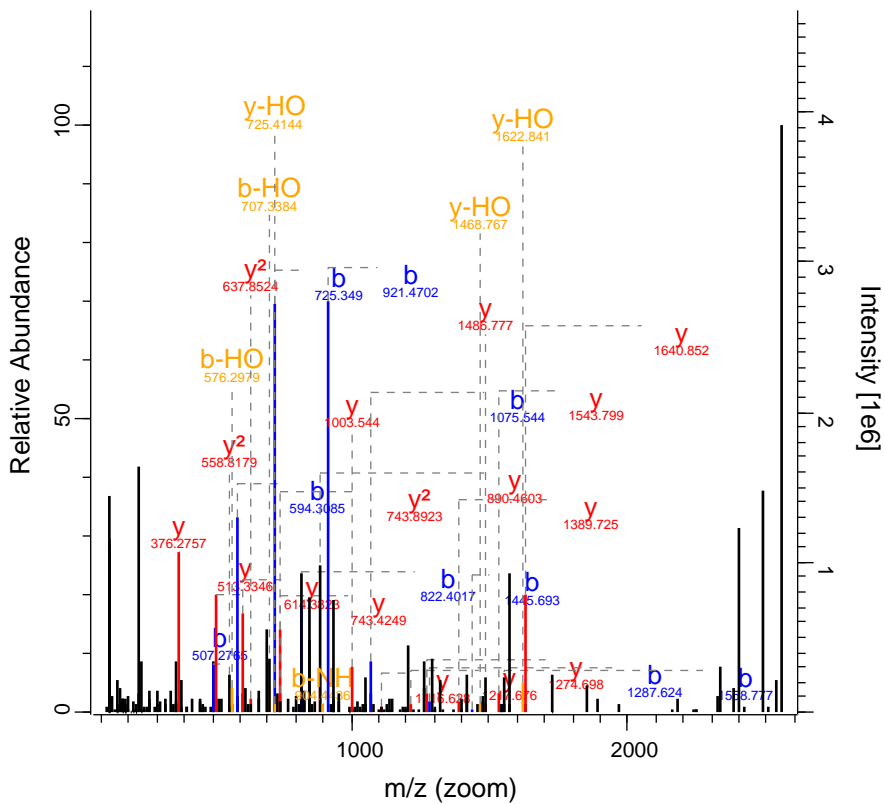
24327 FTMS; HCD 42.56 607.68



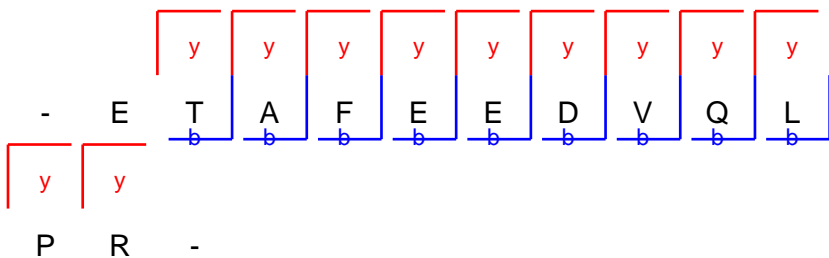
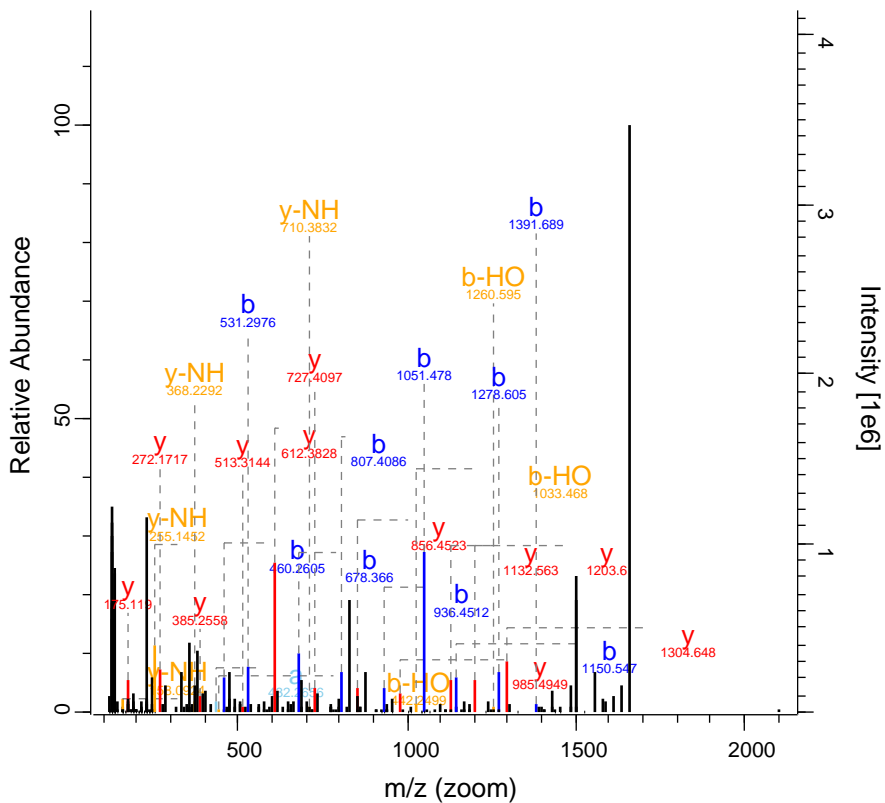
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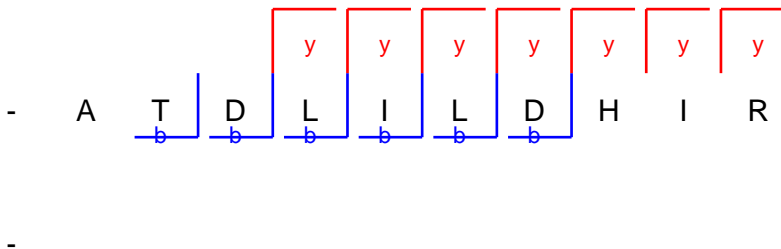
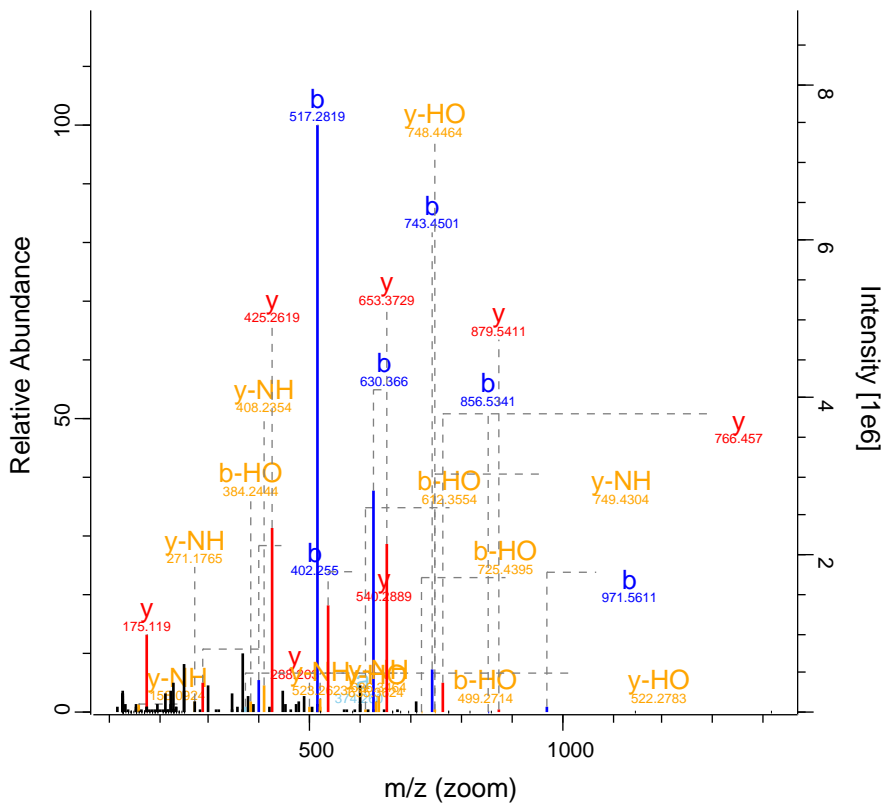
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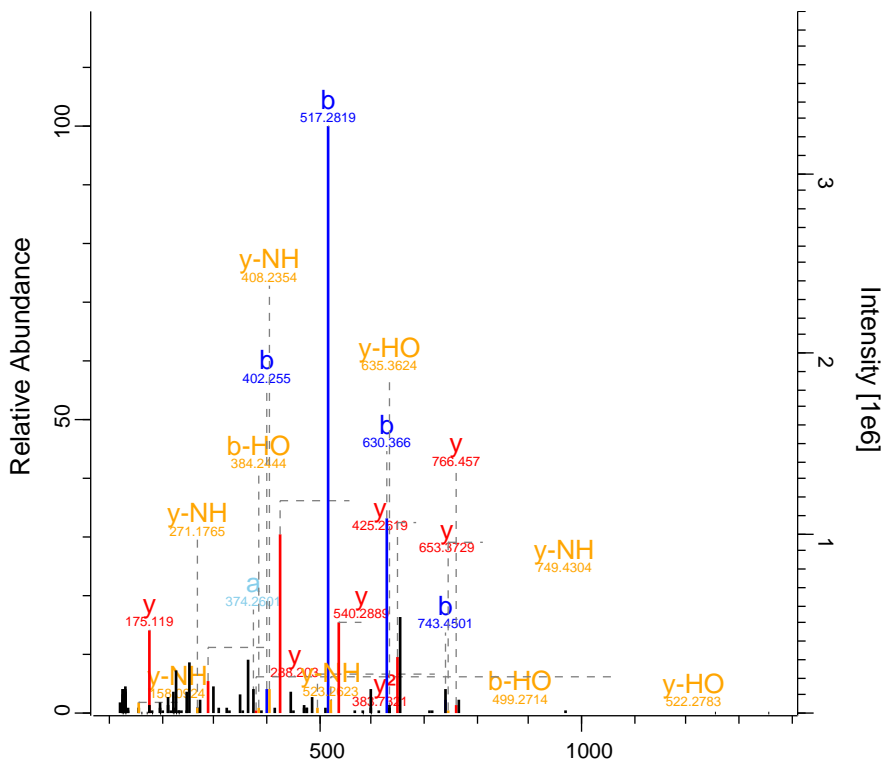
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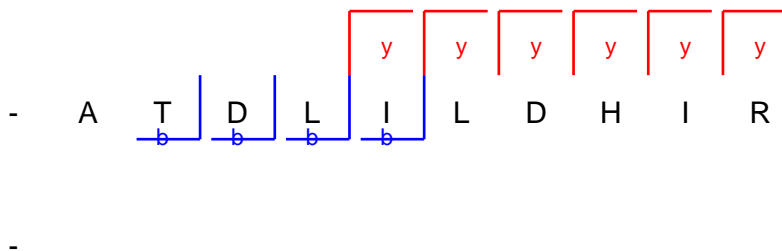
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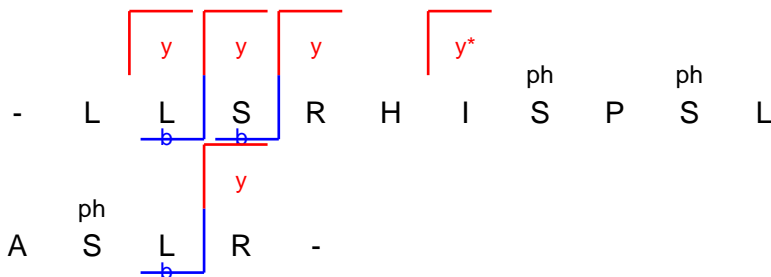
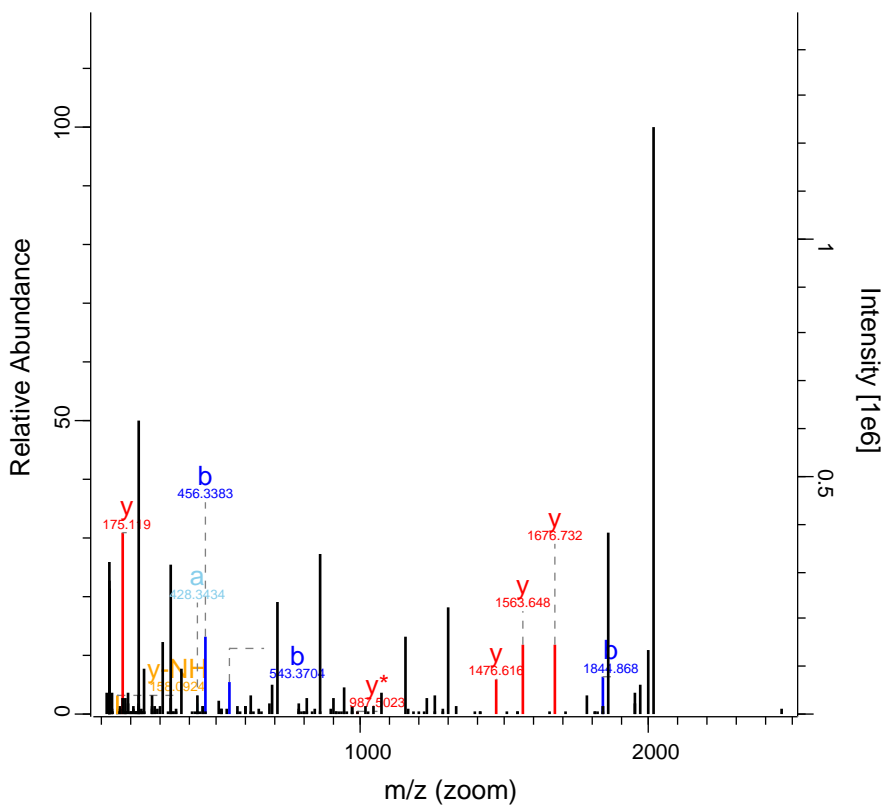


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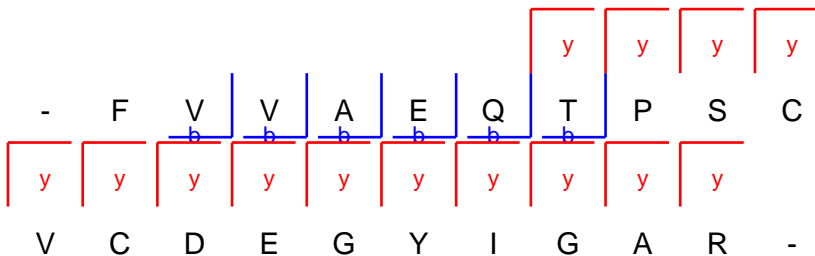
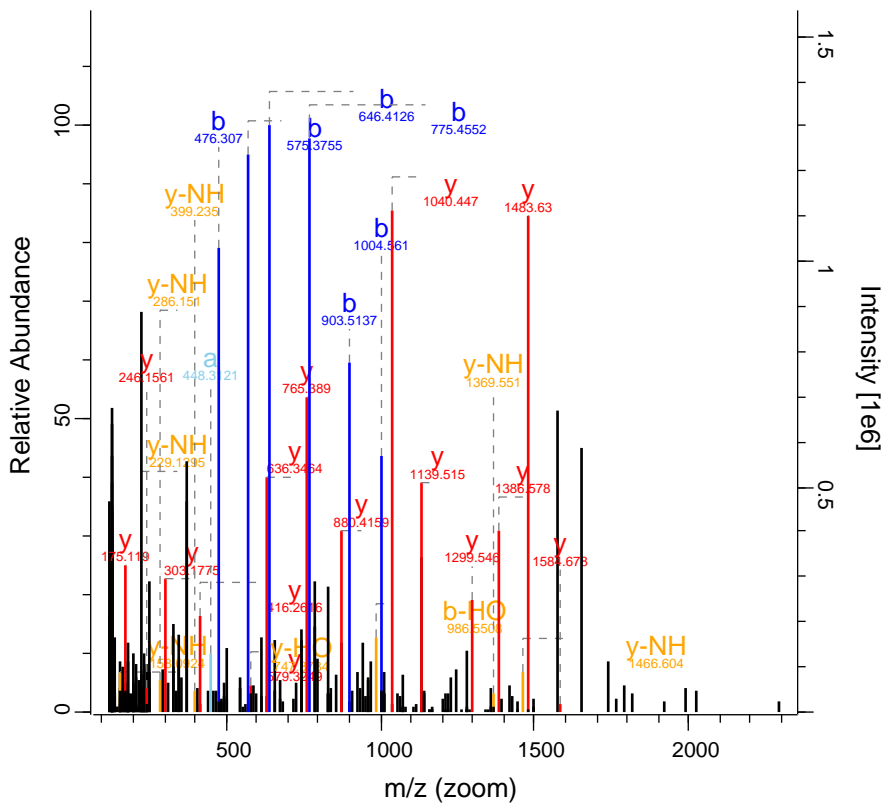




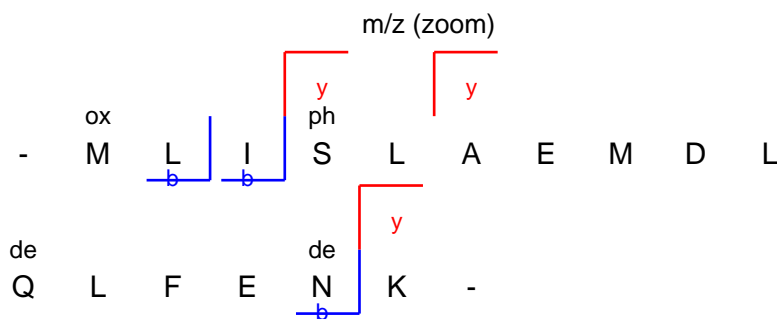
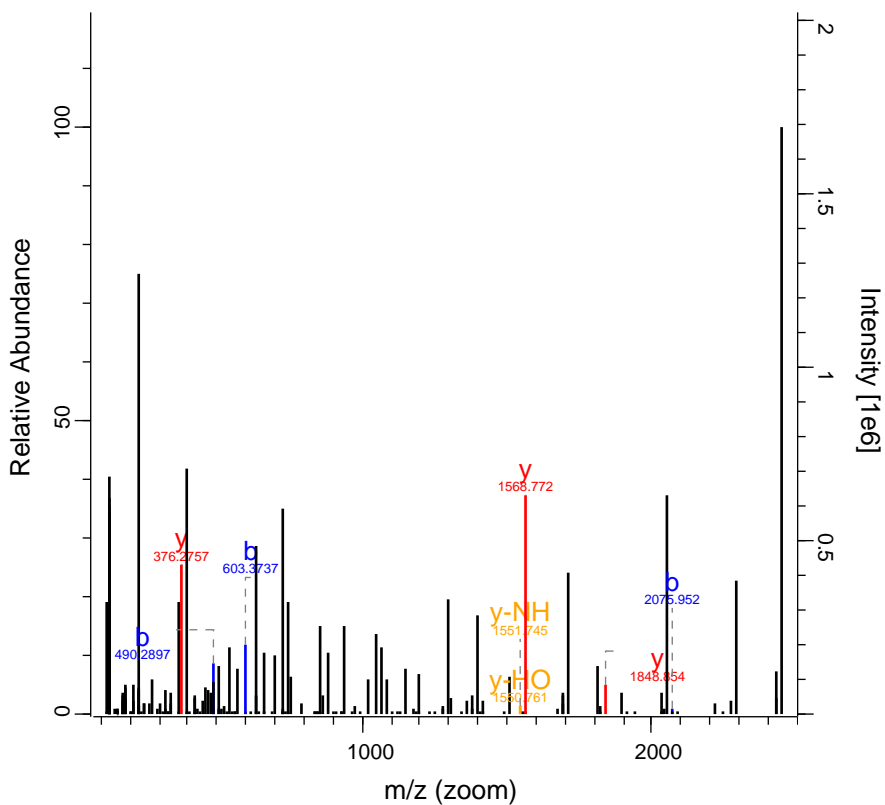
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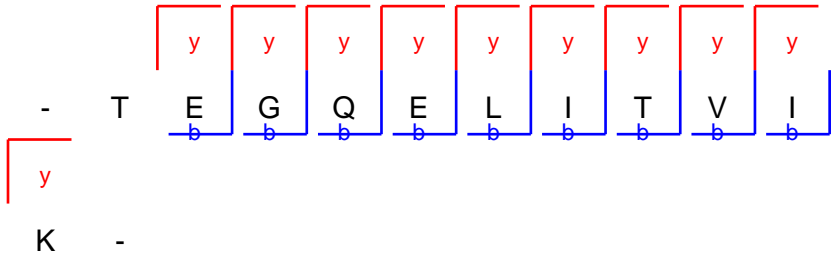
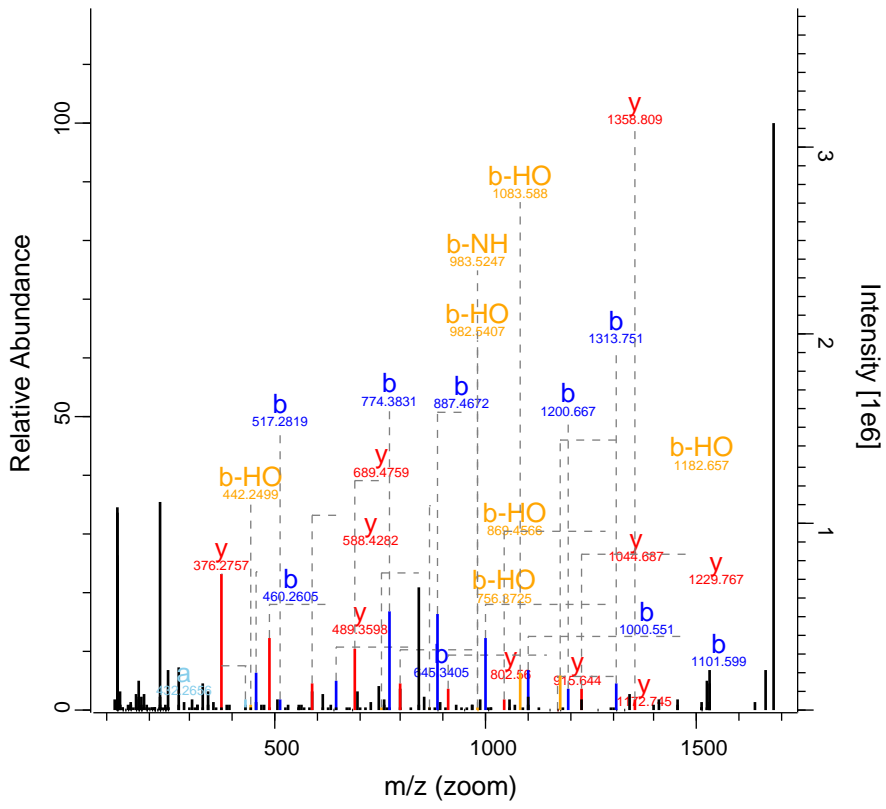


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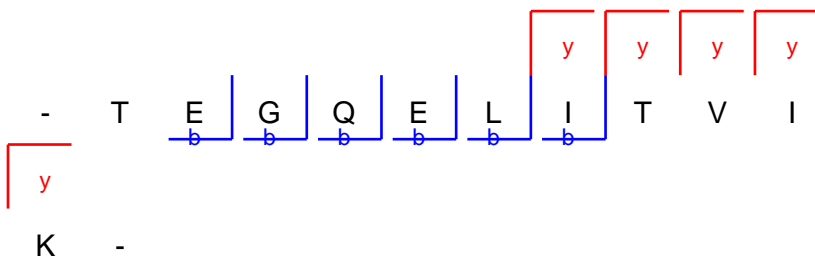
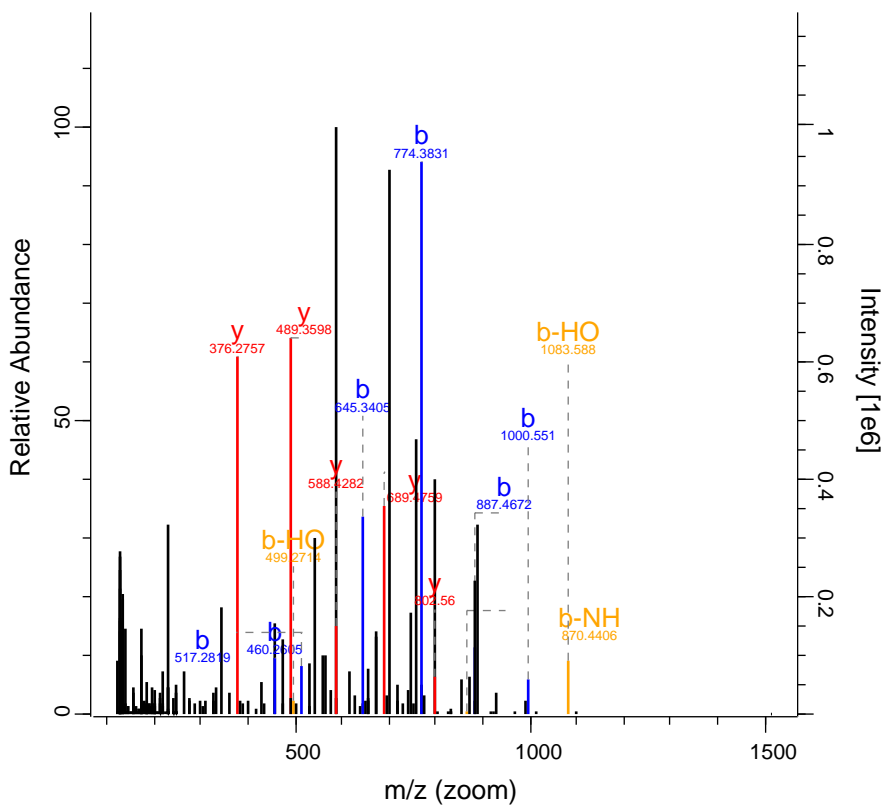




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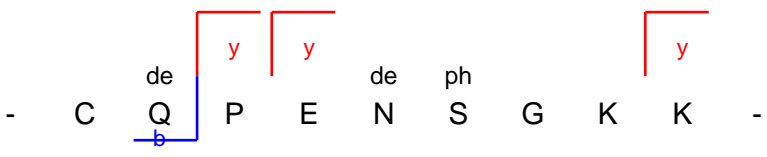
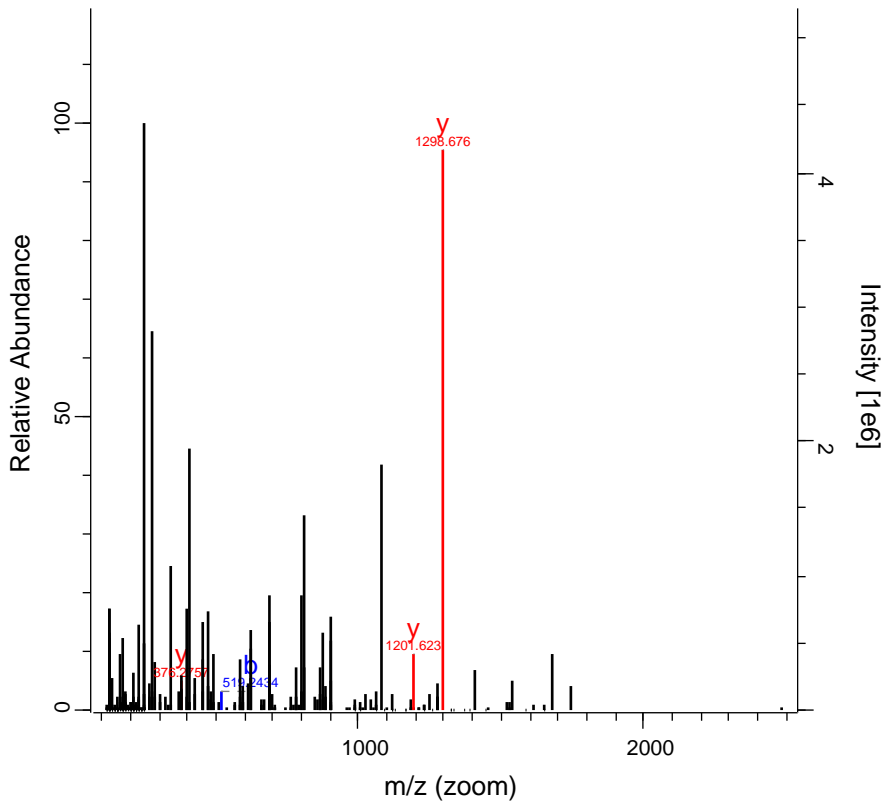


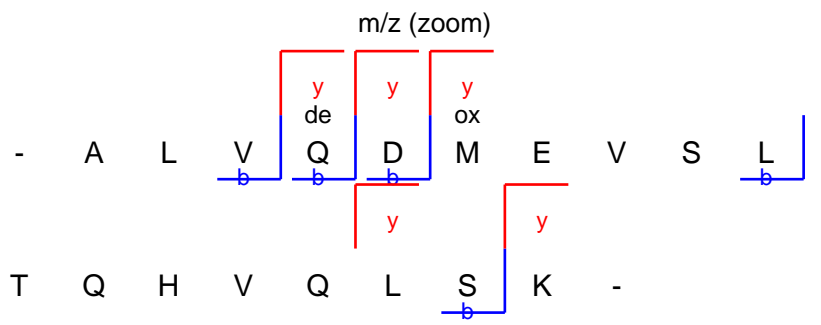
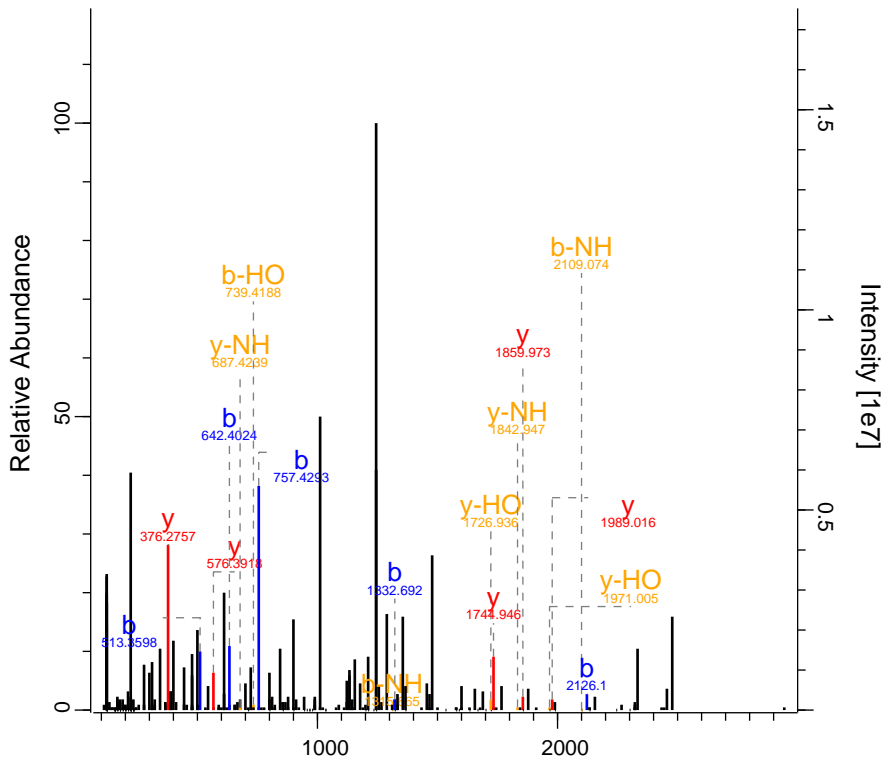
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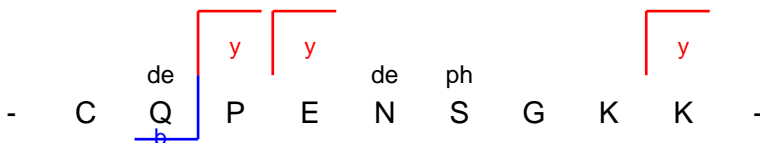
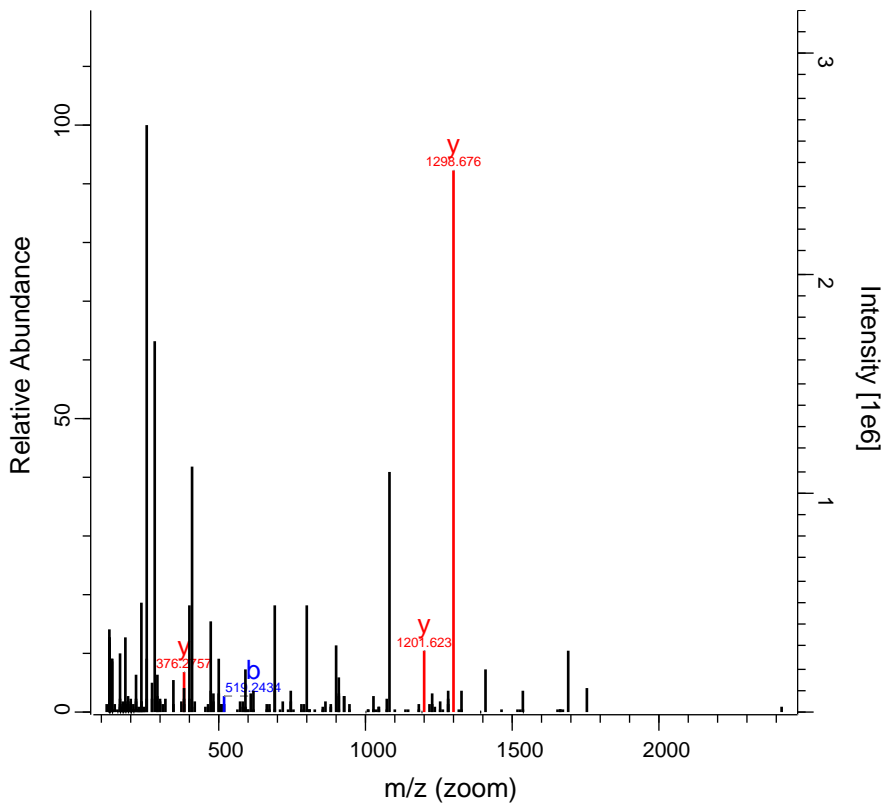
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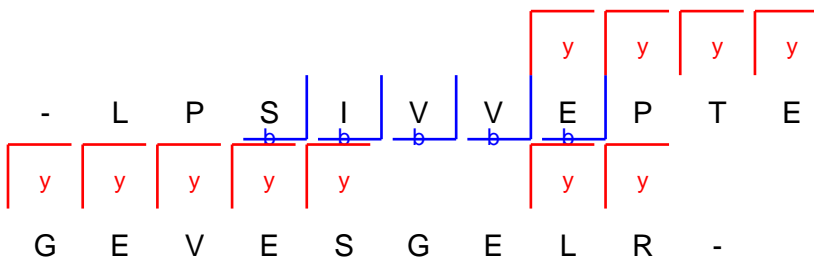
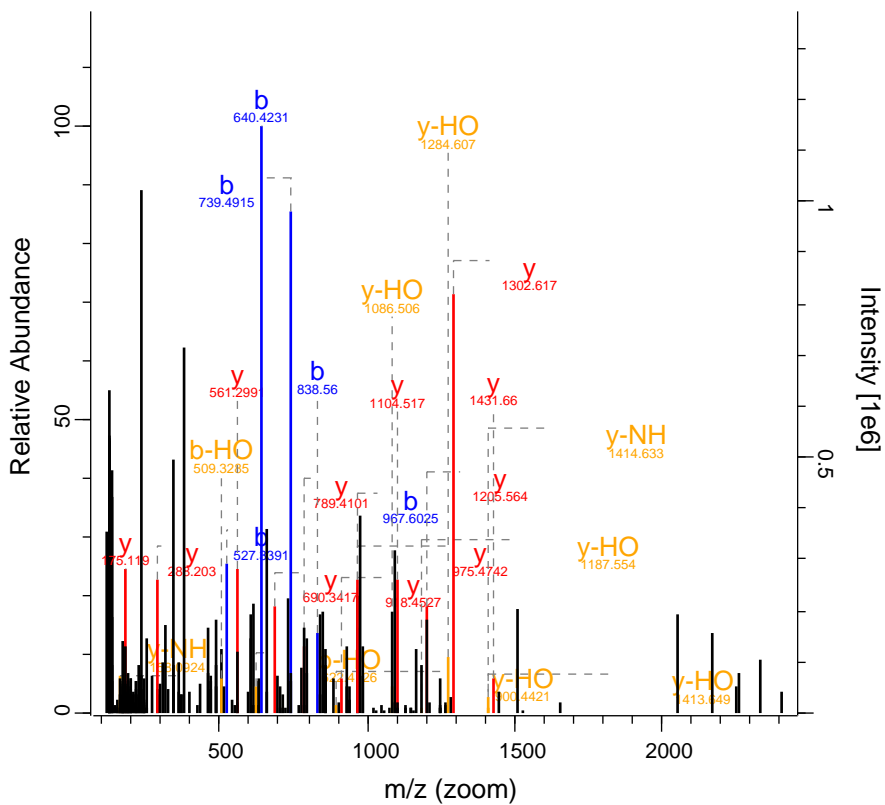




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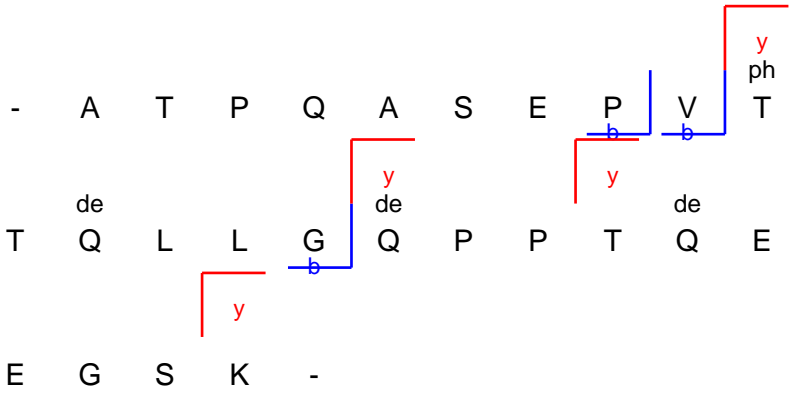
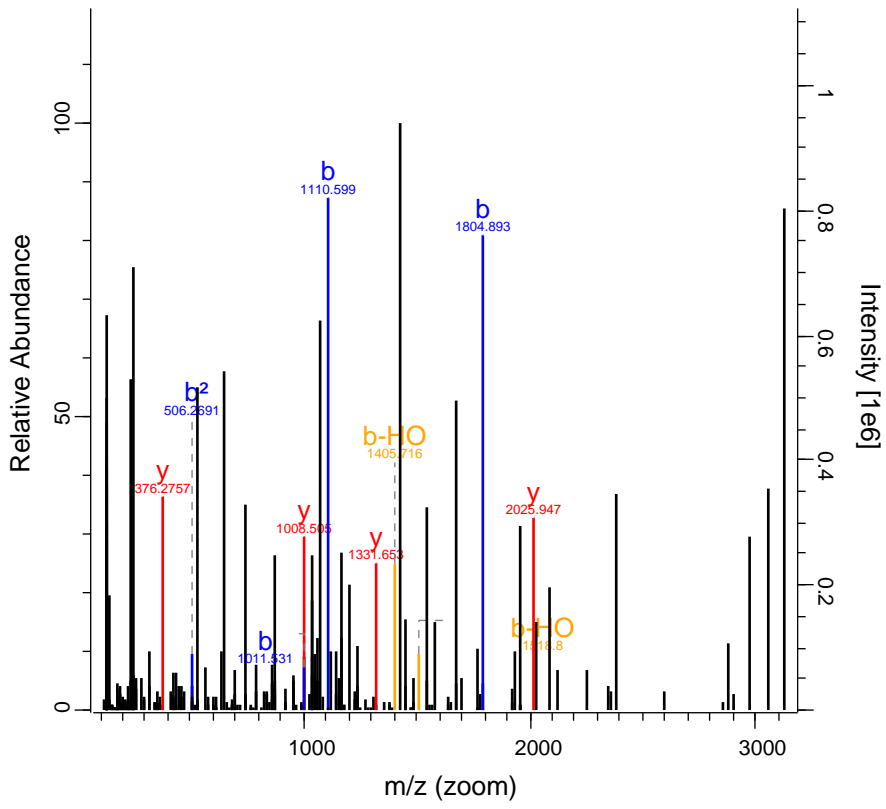


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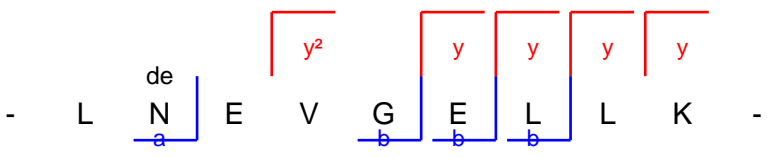
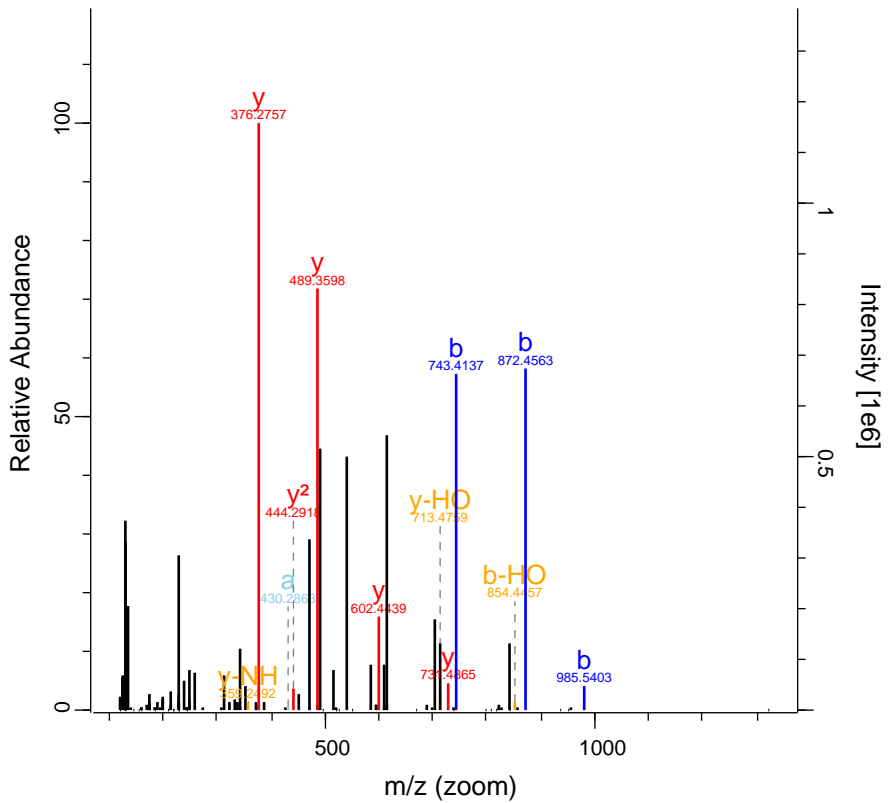




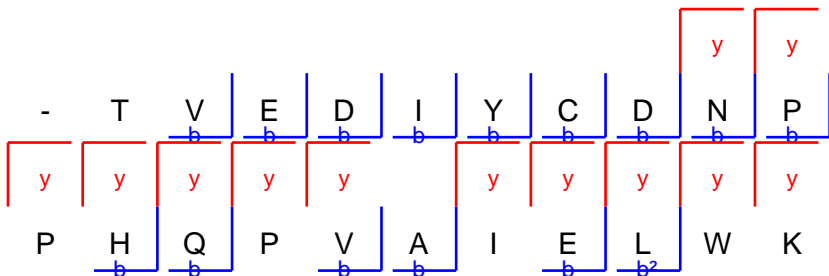
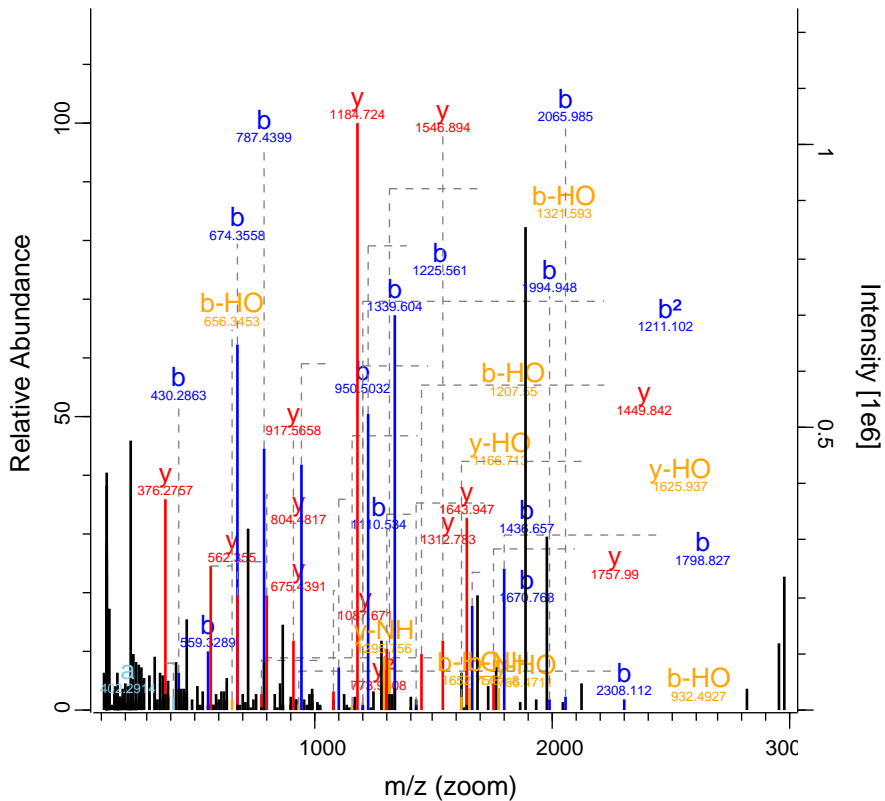
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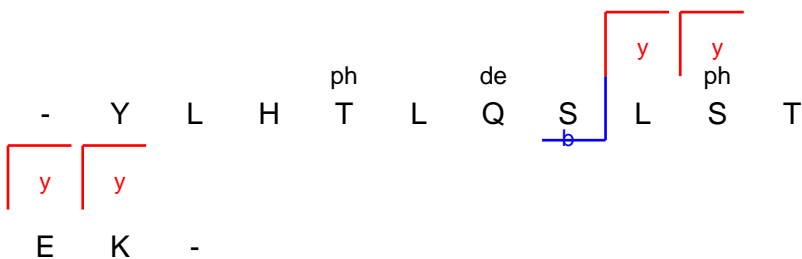
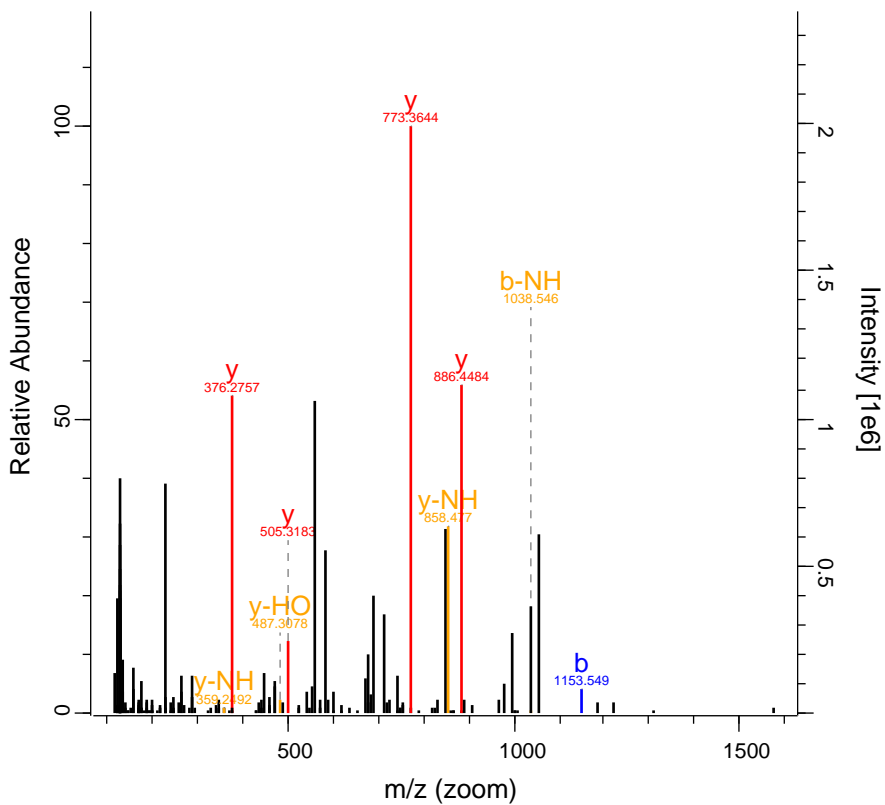




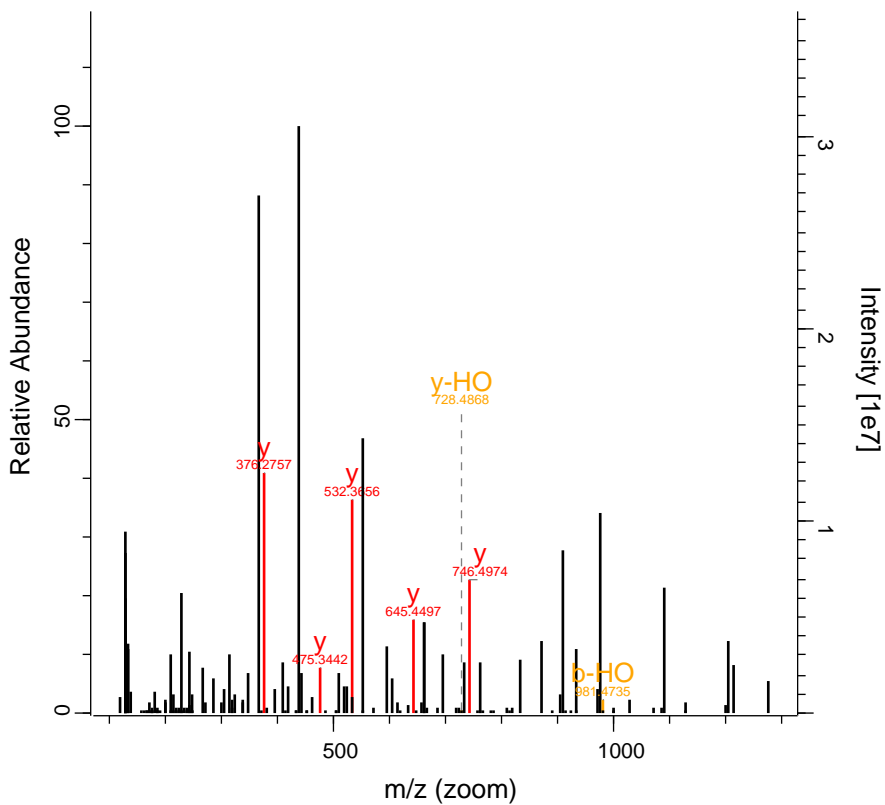
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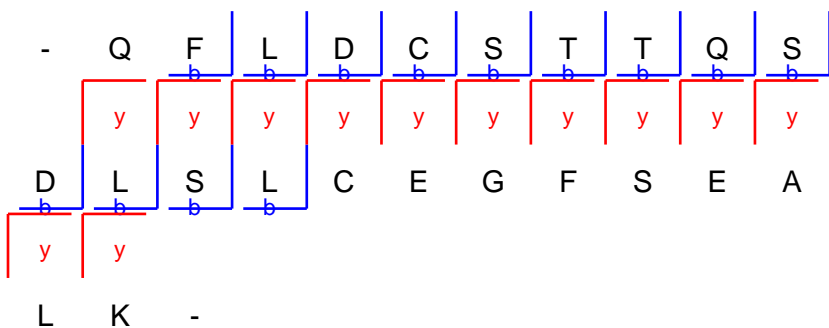
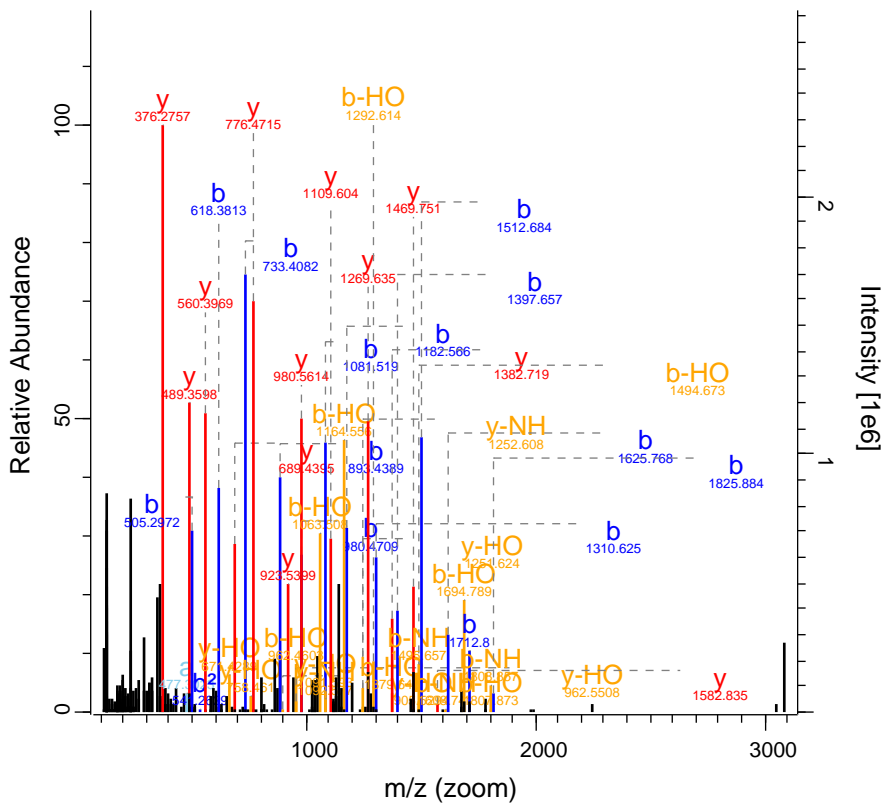


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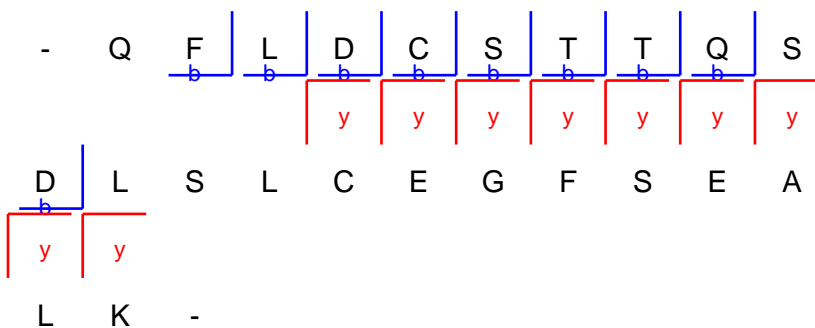
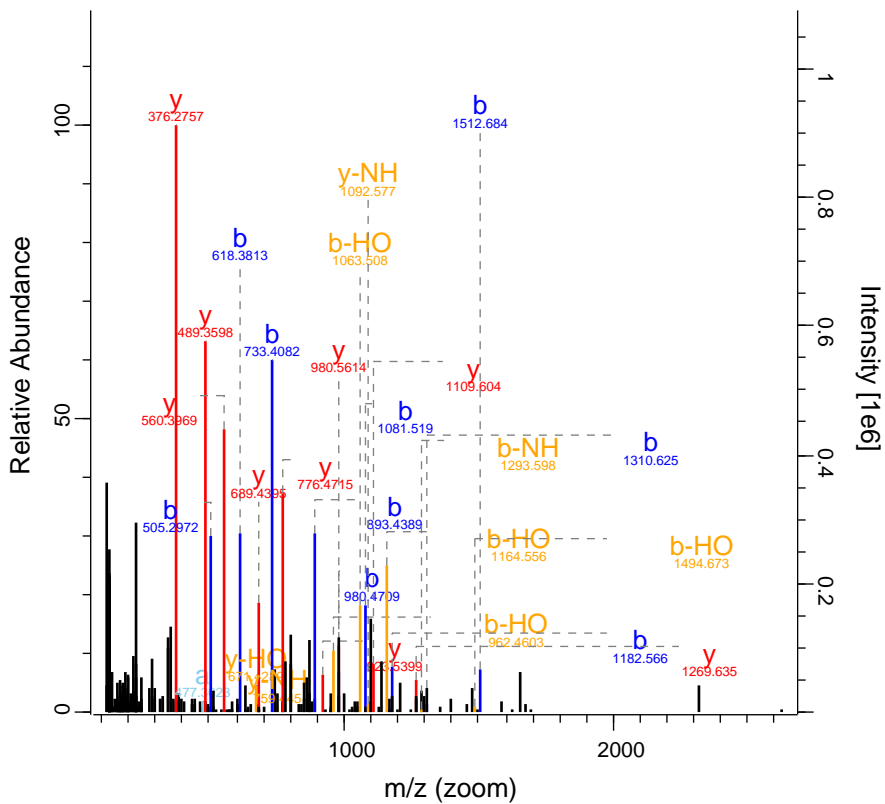


Fragmentation diagram showing peptide sequence: L M M N F T L G V K. Oxidation sites (ox) are indicated above M and M. Fragmentation sites (y) are indicated above T, L, G, V, and K.

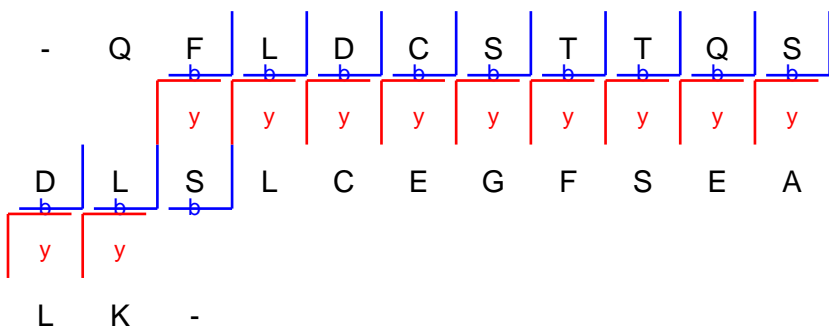
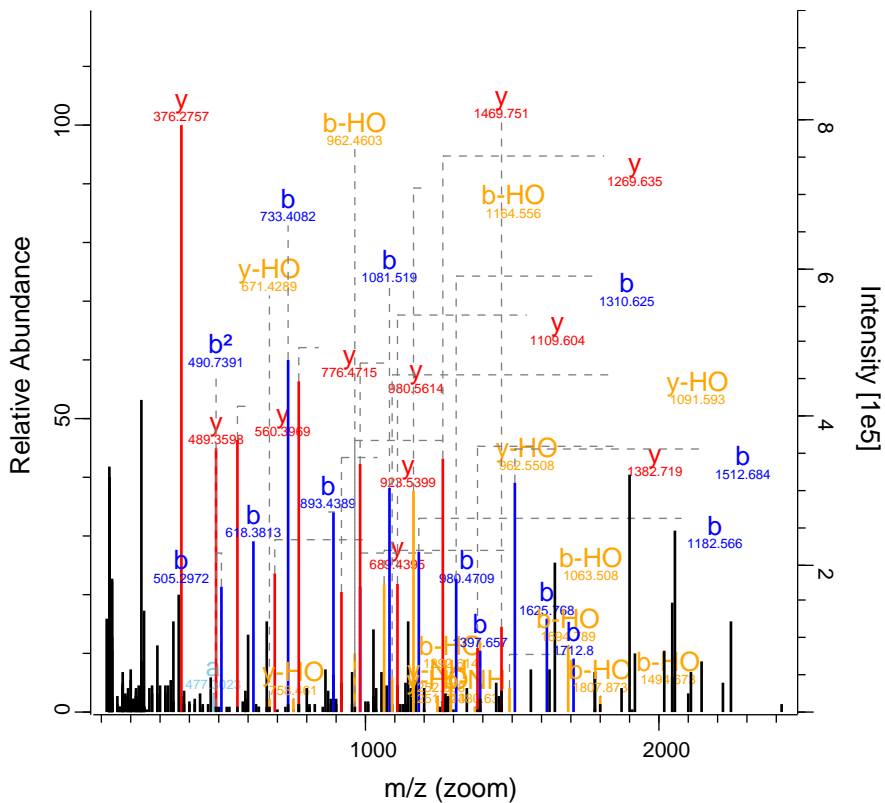
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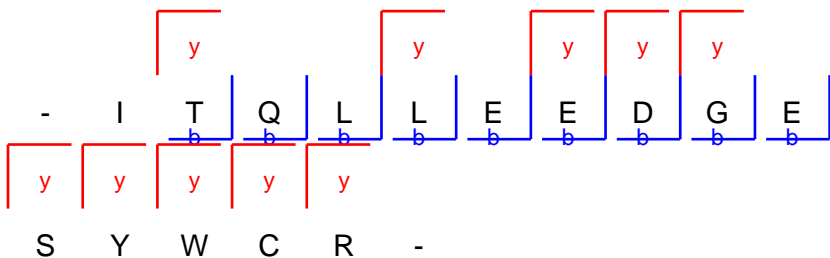
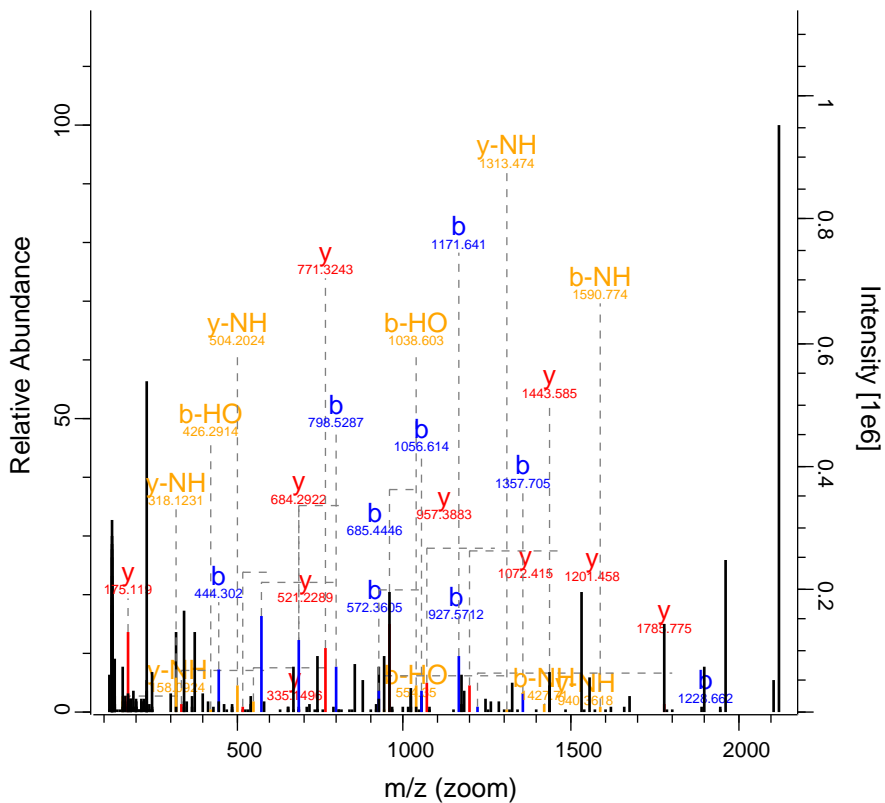
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractic 35845 FTMS; HC 172.24 1032.51 CHCHD10



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractic 35998 FTMS; HC 97.69 1065.02 EMB



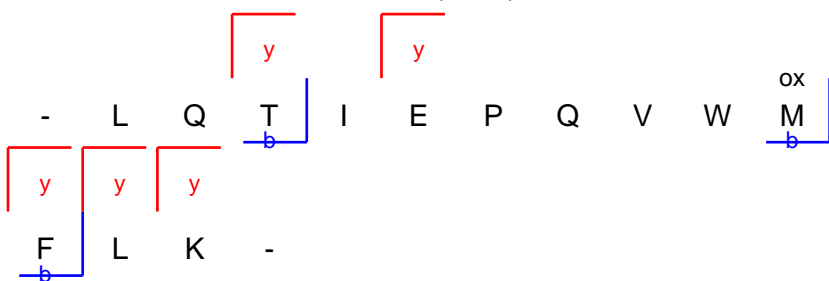
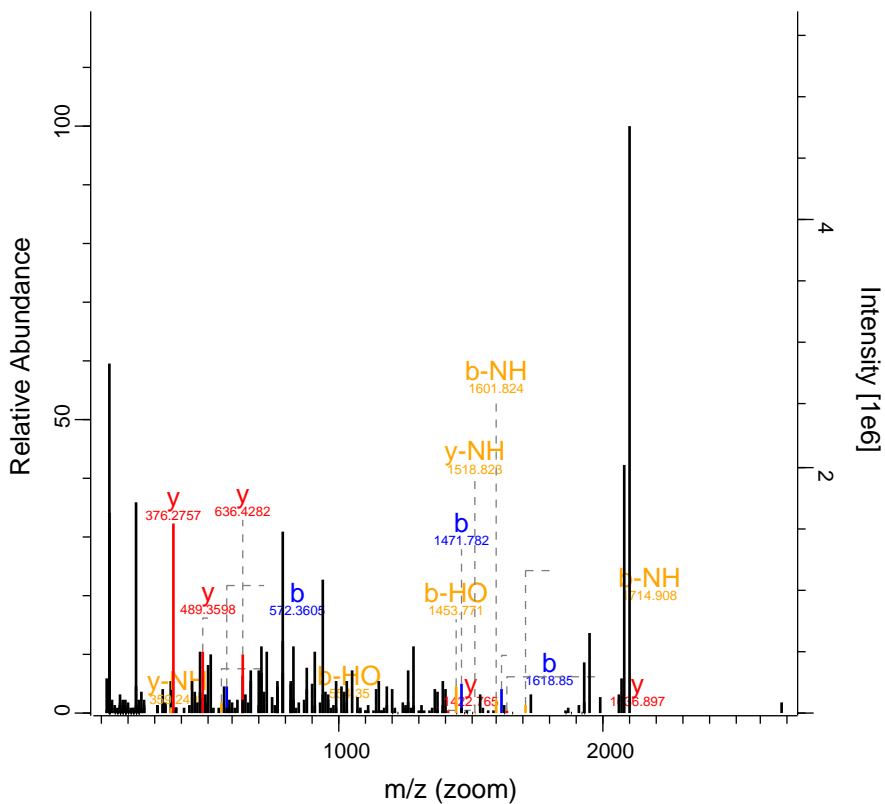


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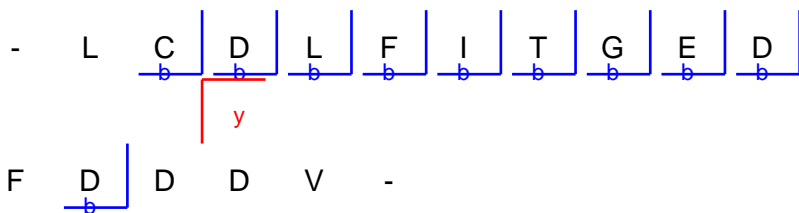
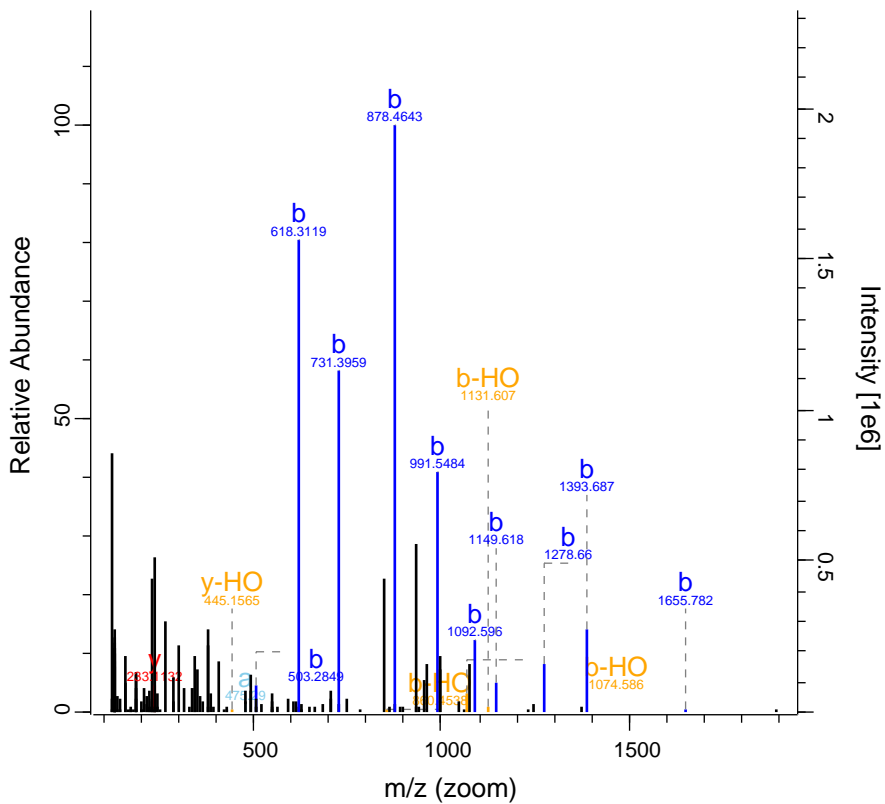
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_3

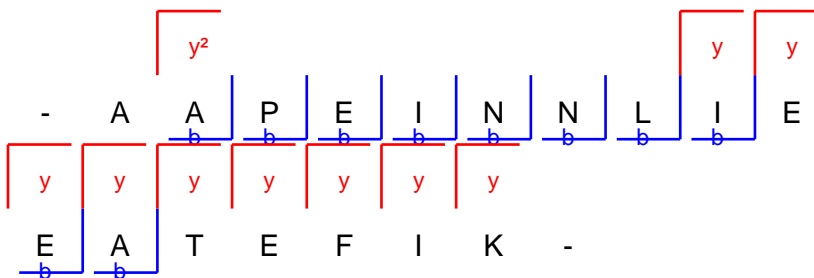
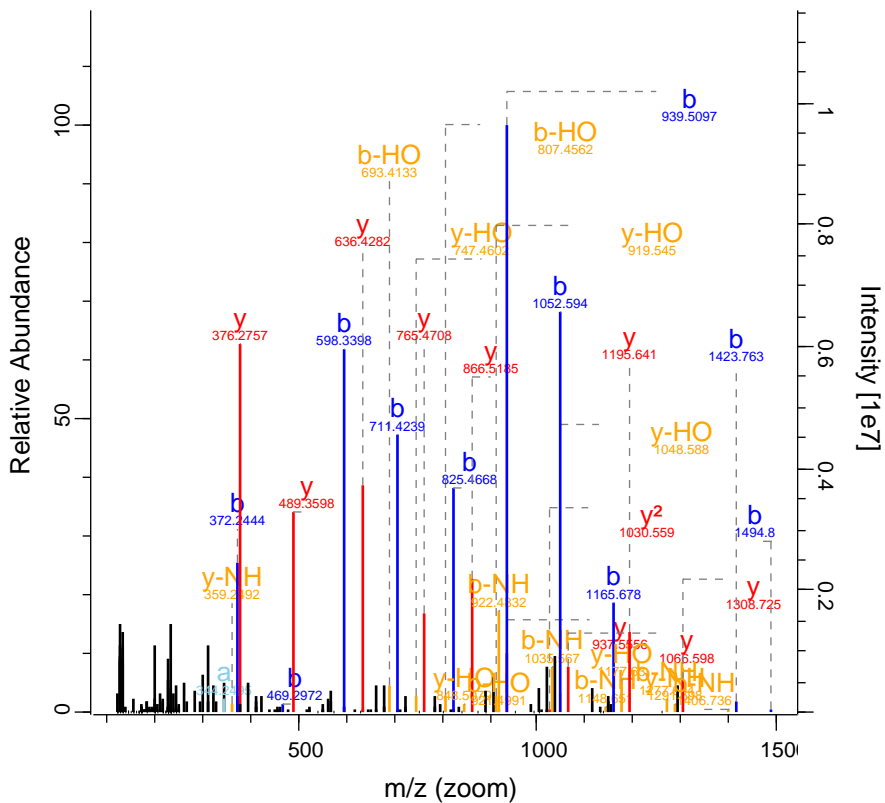
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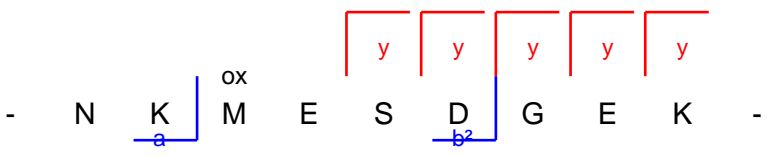
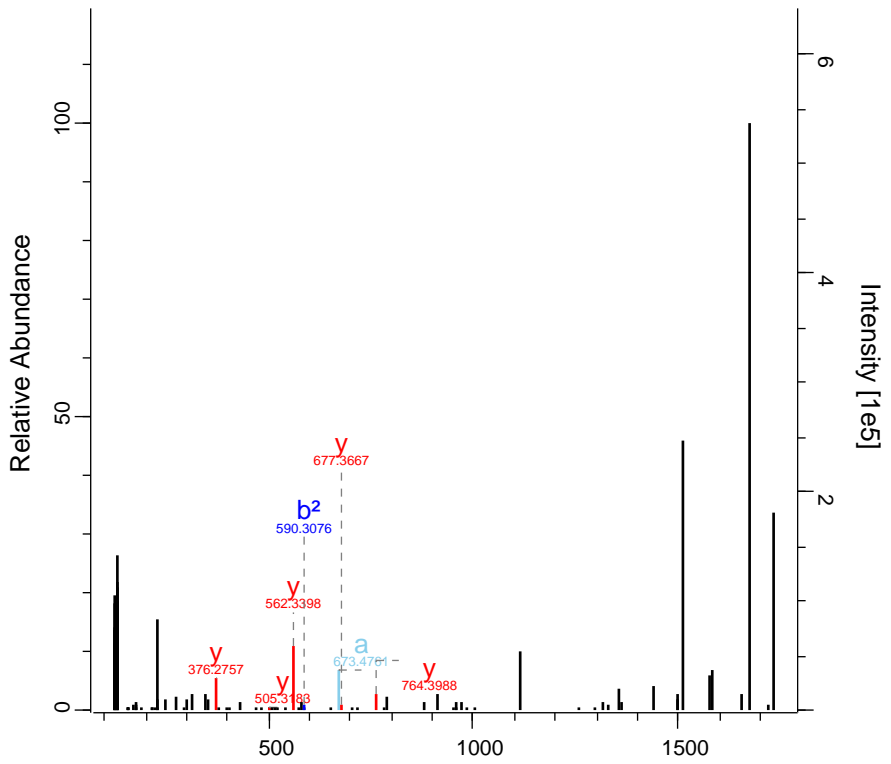
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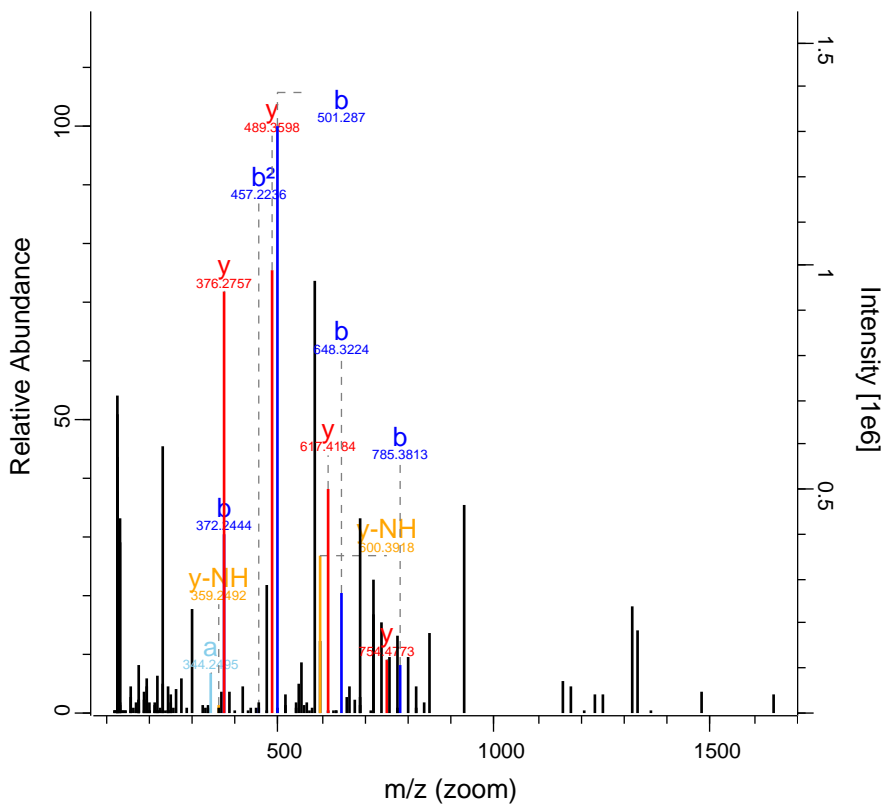


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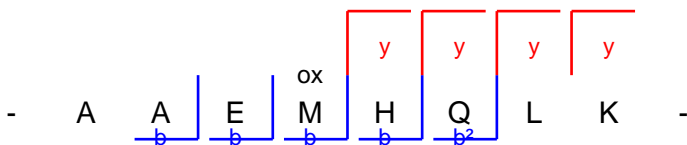




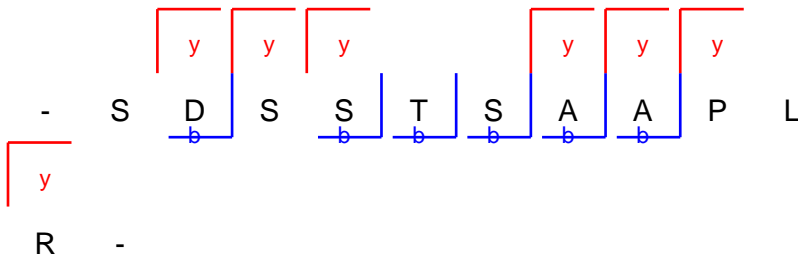
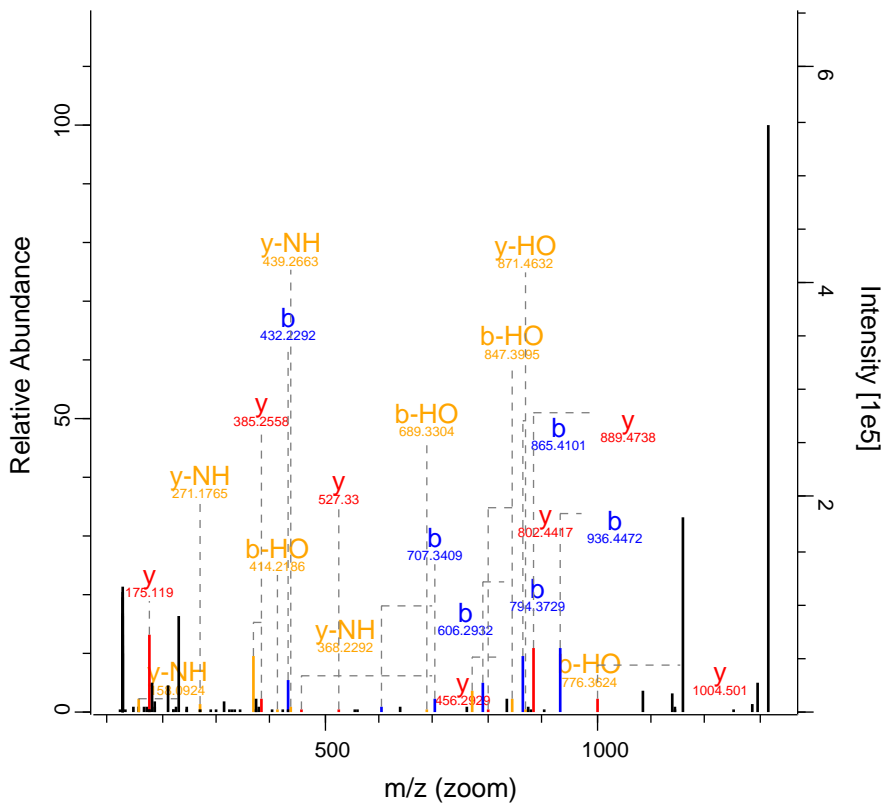
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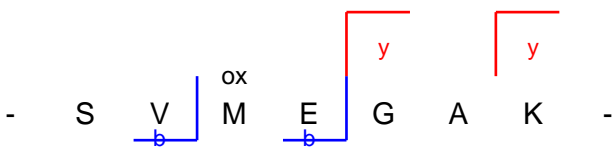
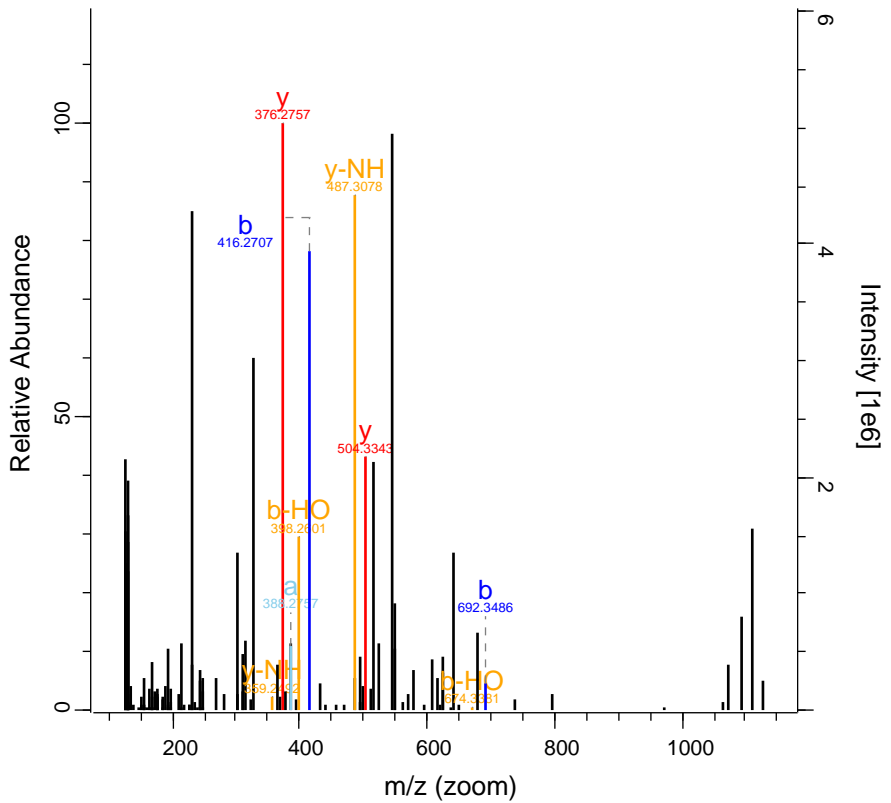


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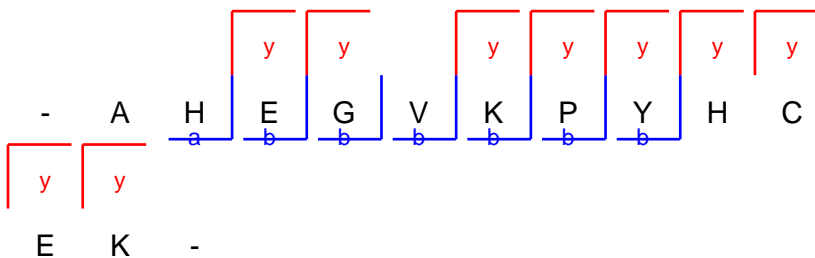
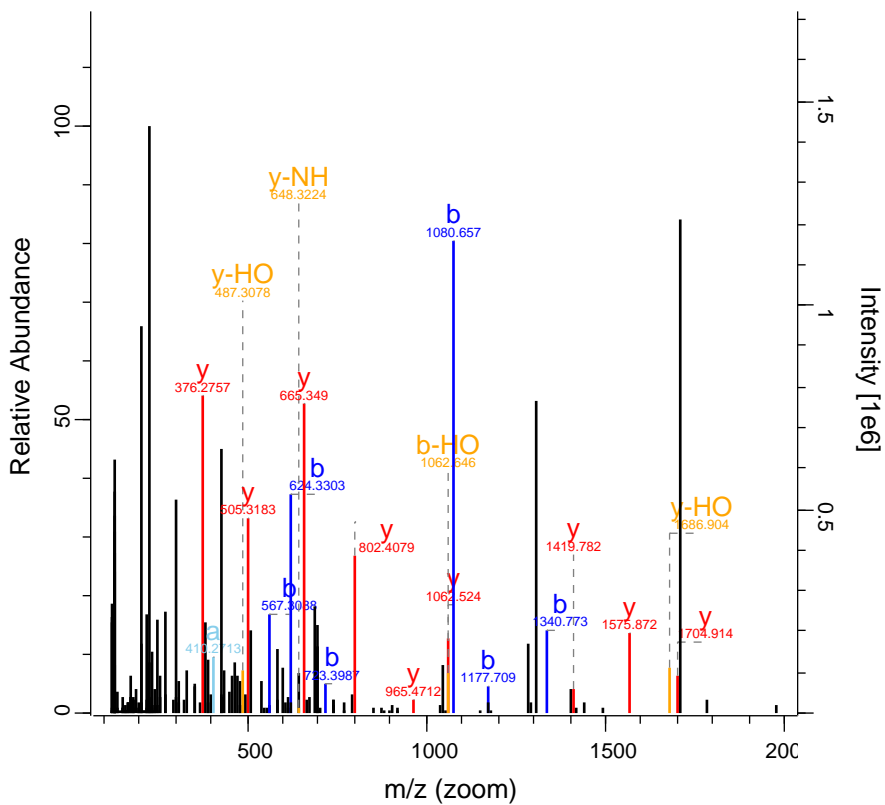
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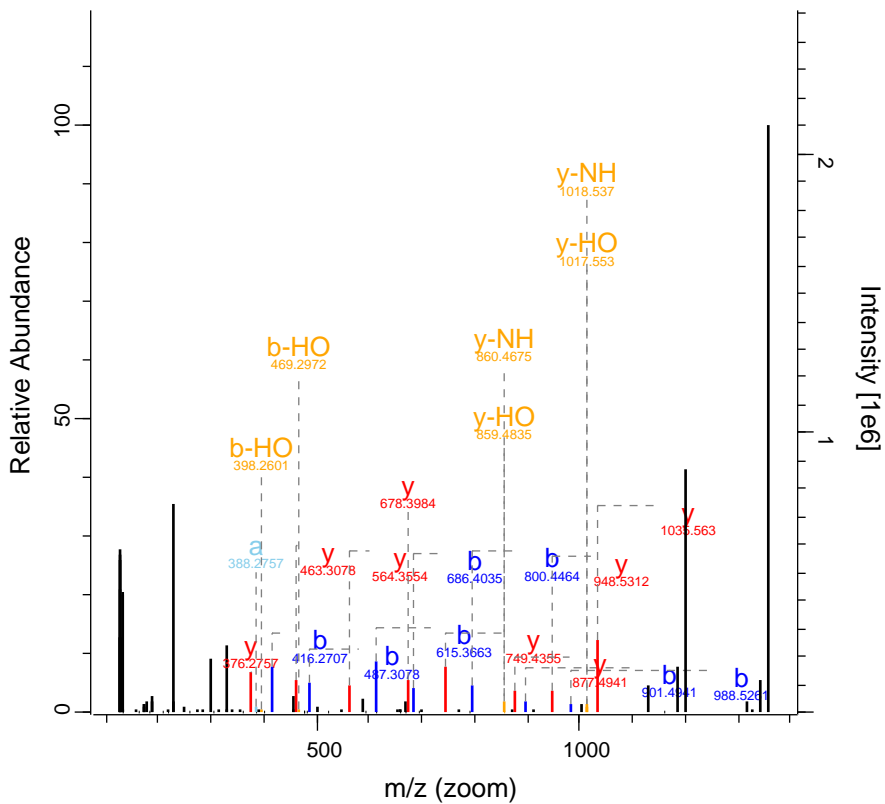


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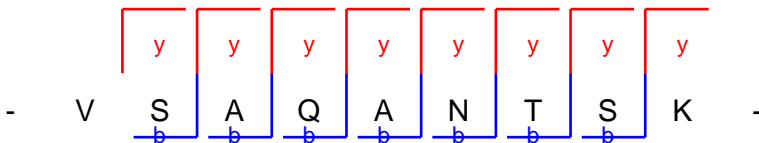




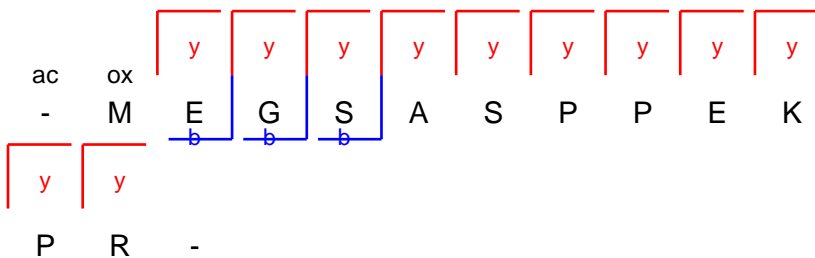
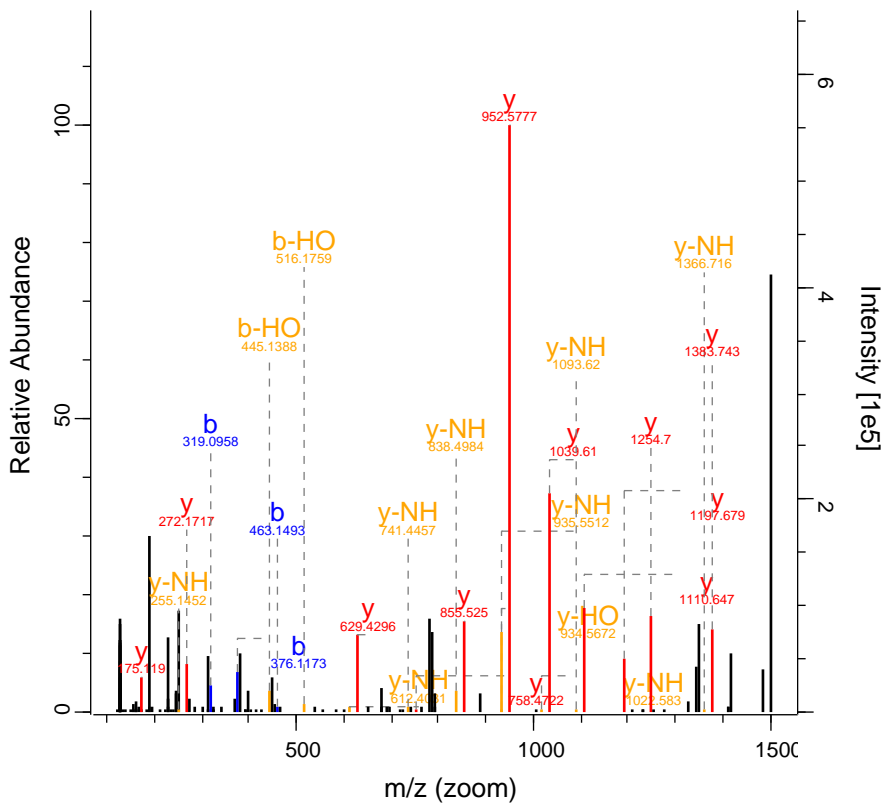
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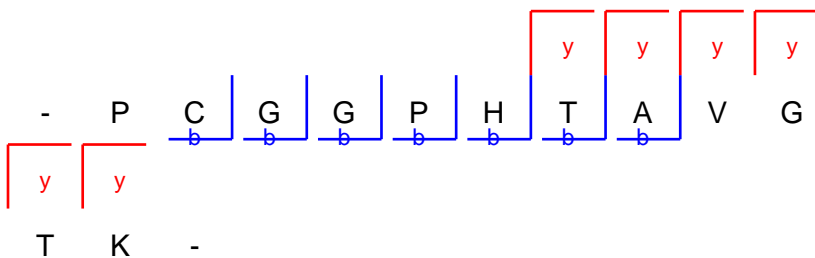
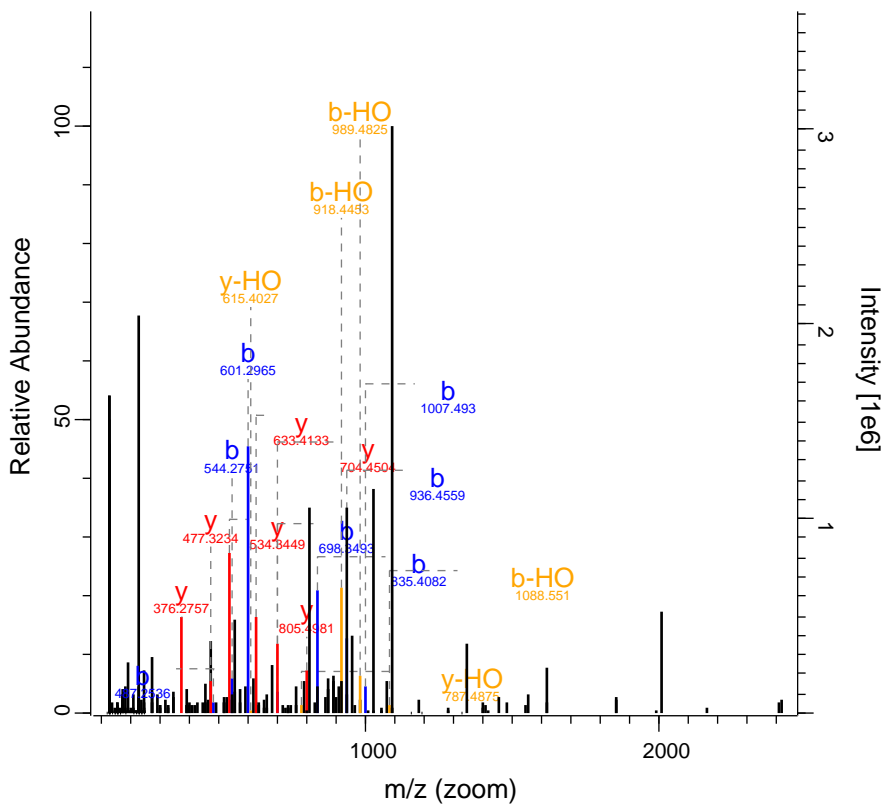
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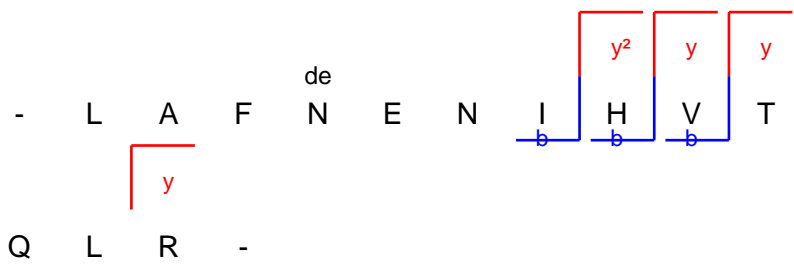
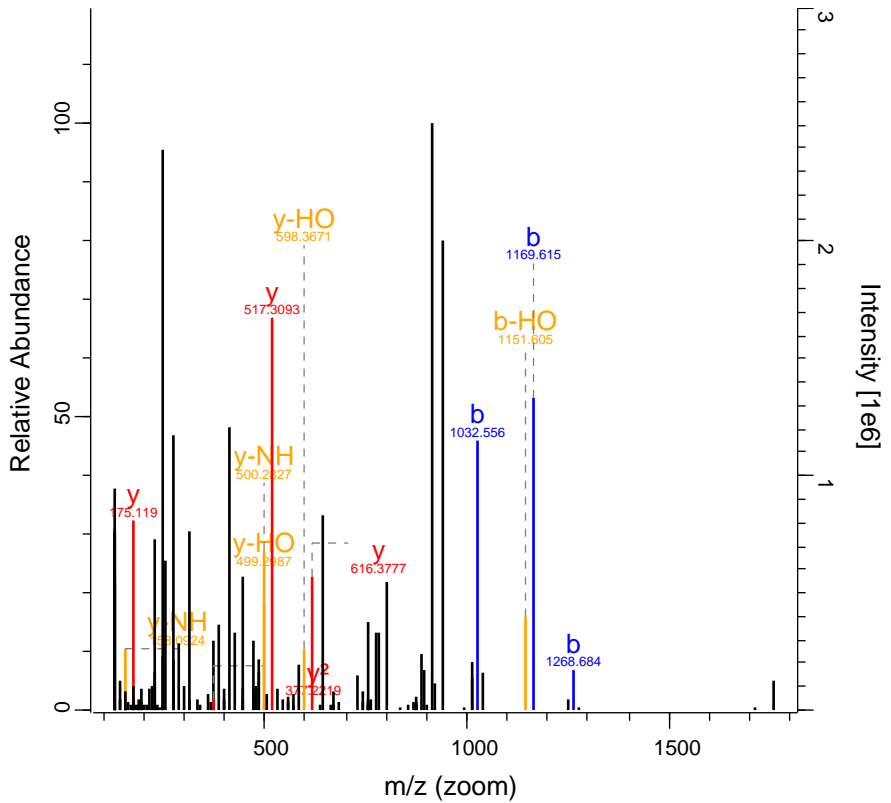


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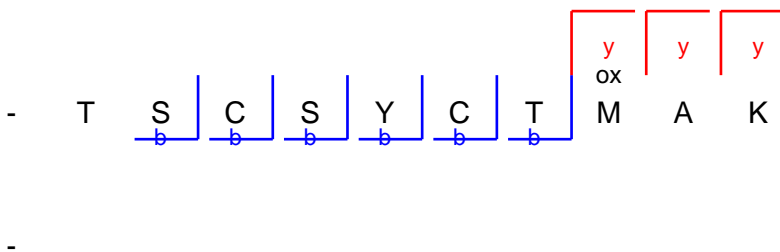
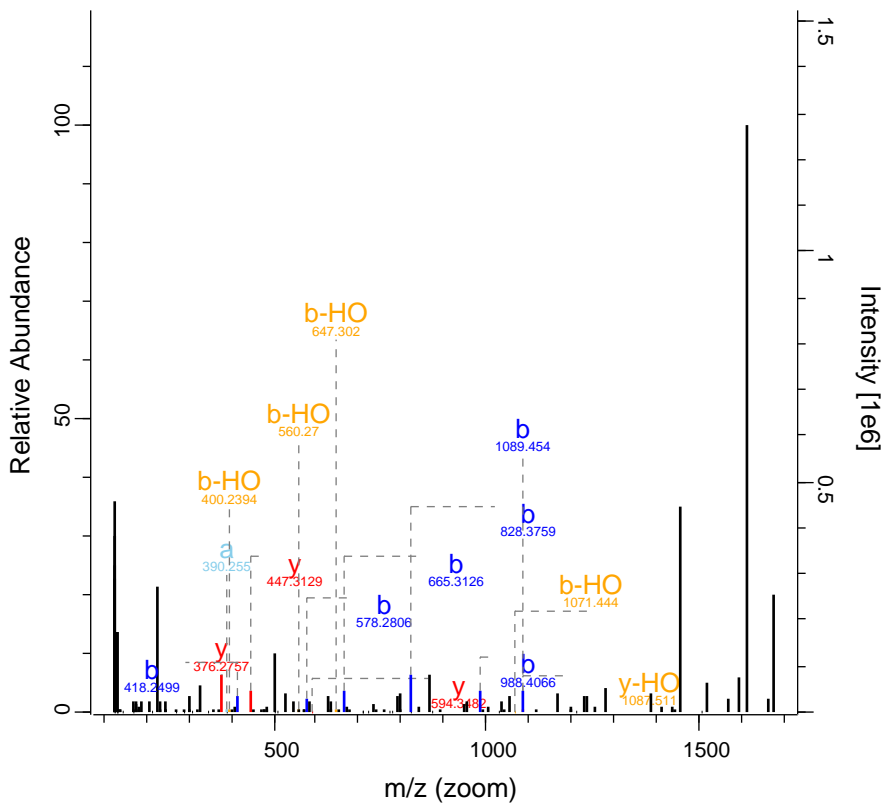


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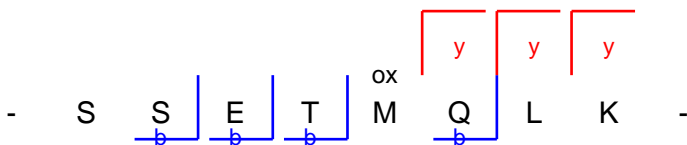
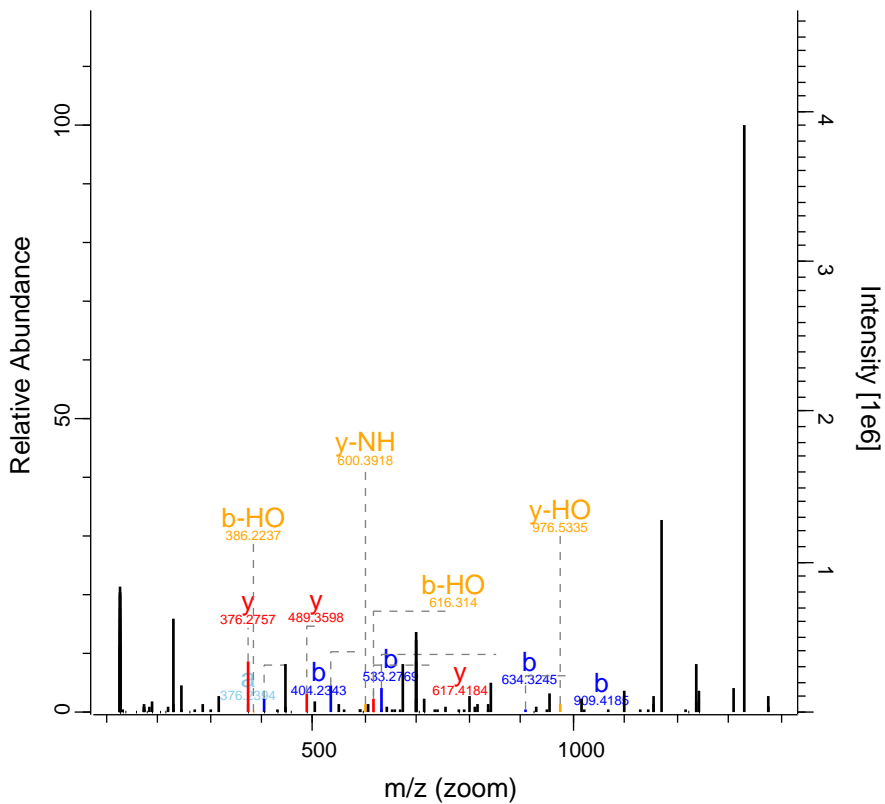




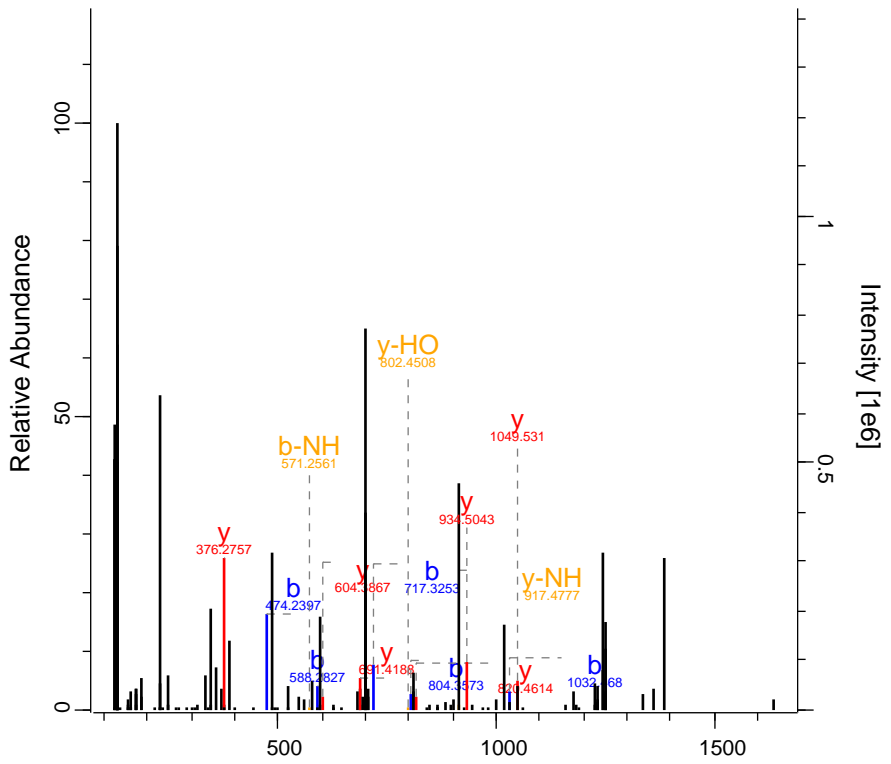
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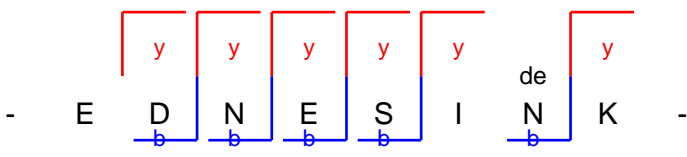
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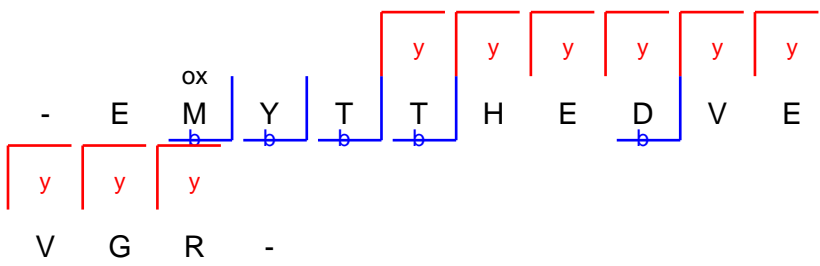
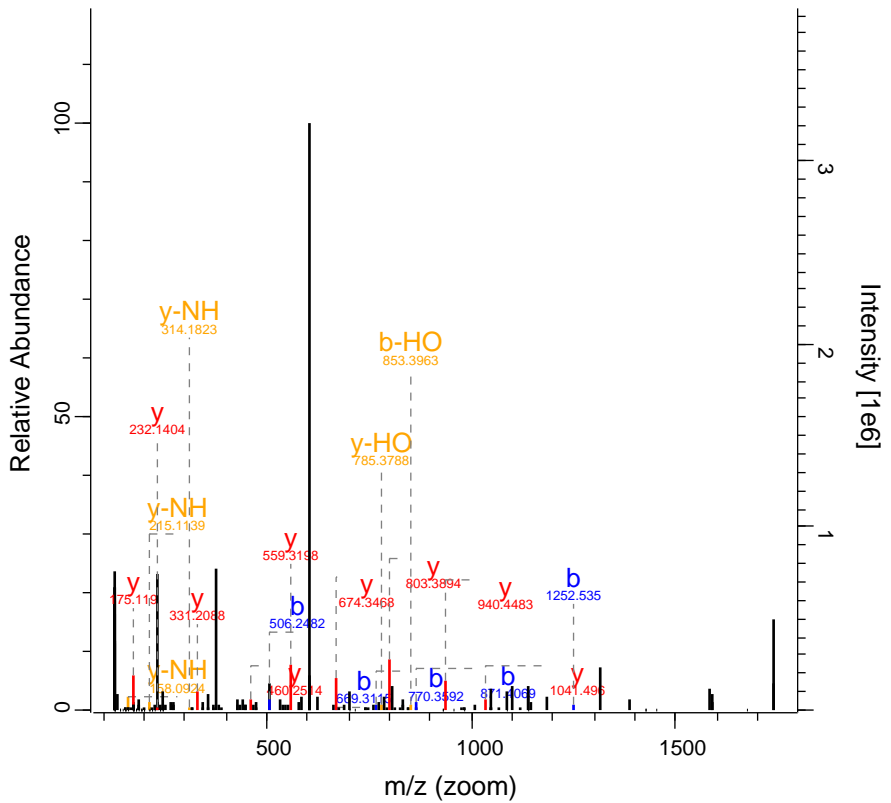






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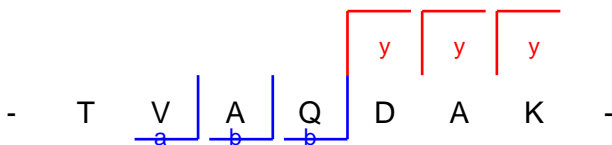
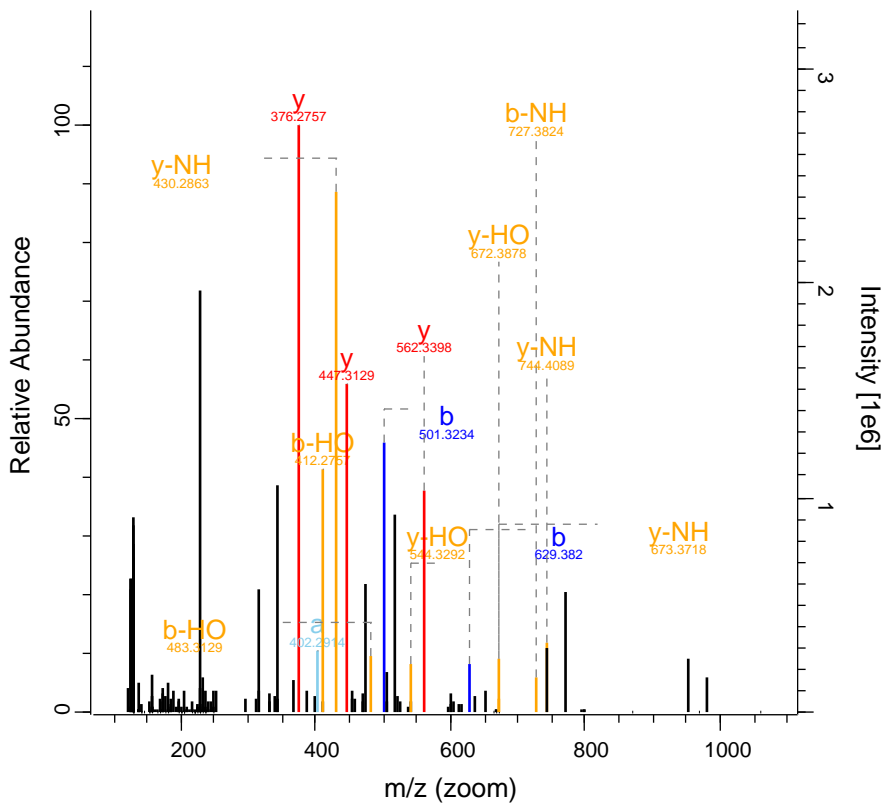


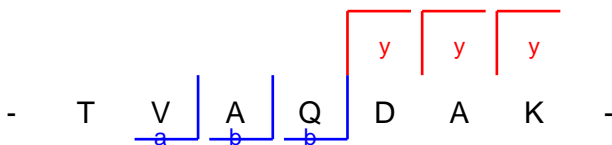
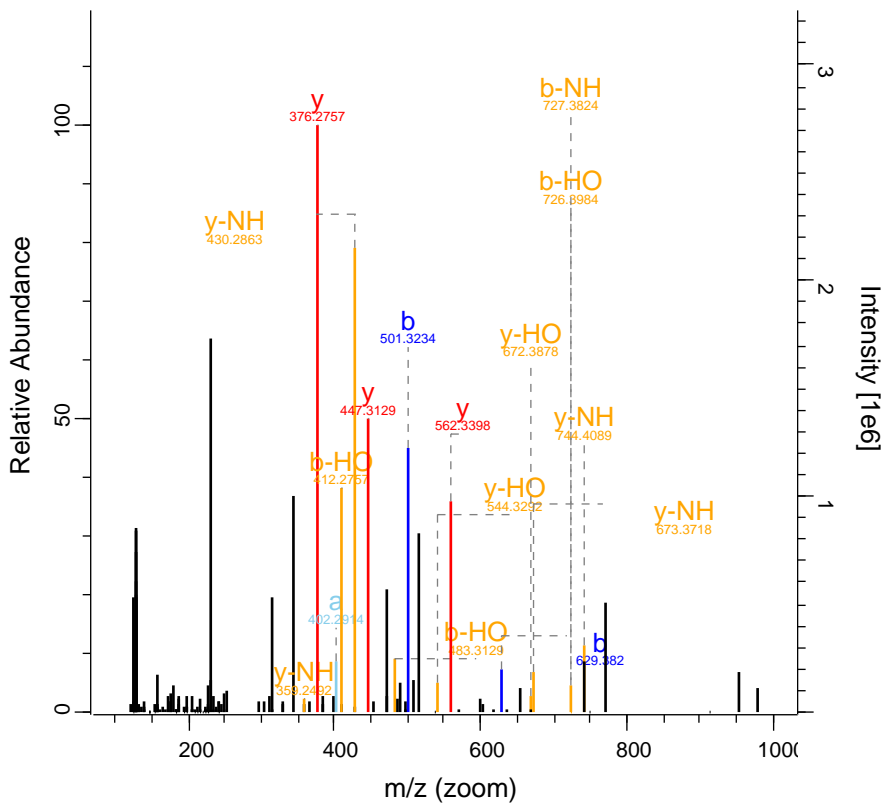
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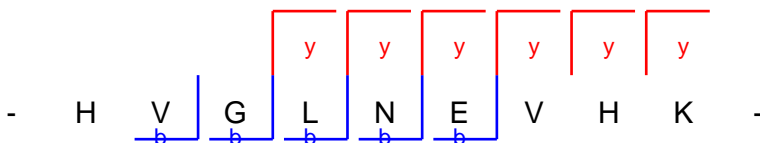
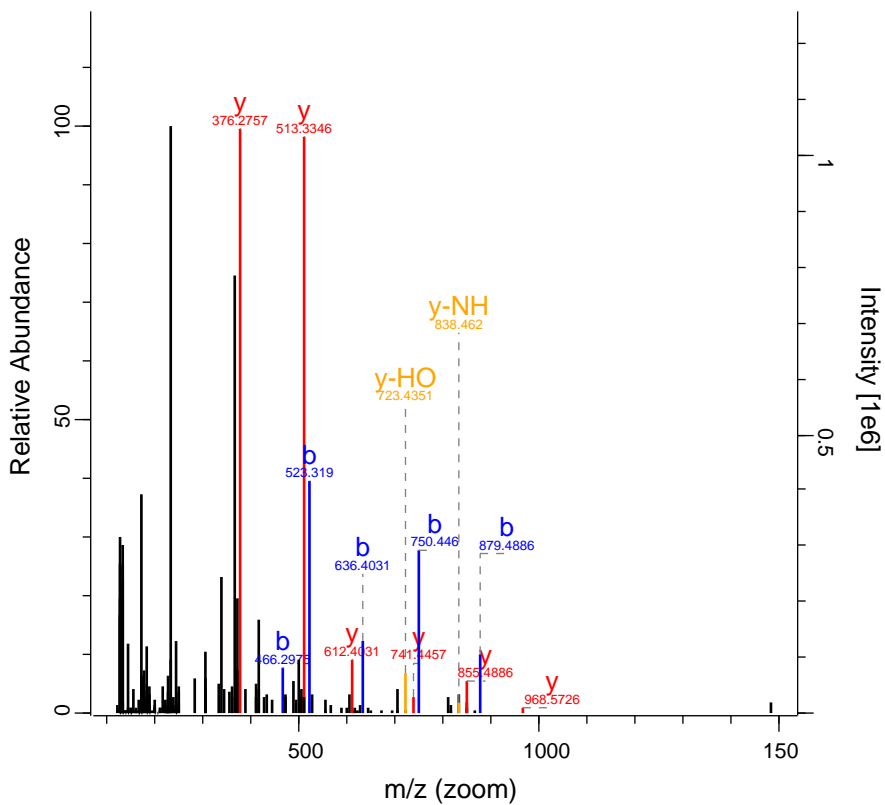
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10085 FTMS; HCD 91.91 397.58

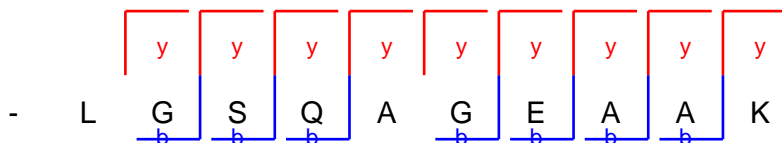
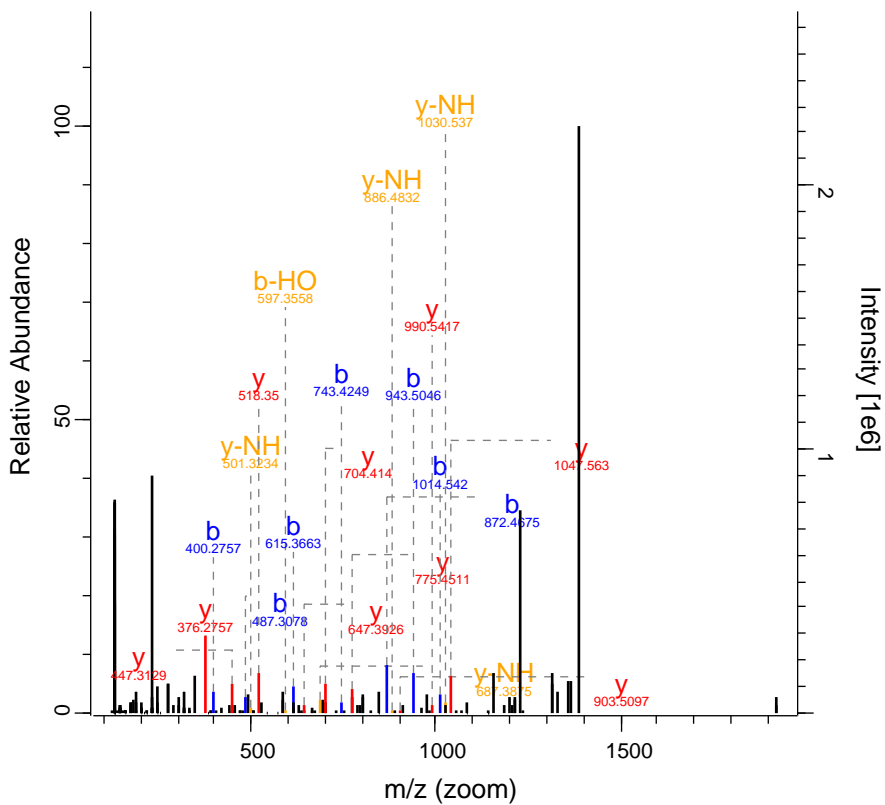


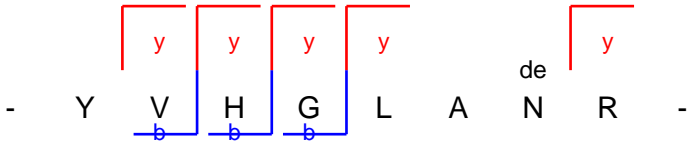
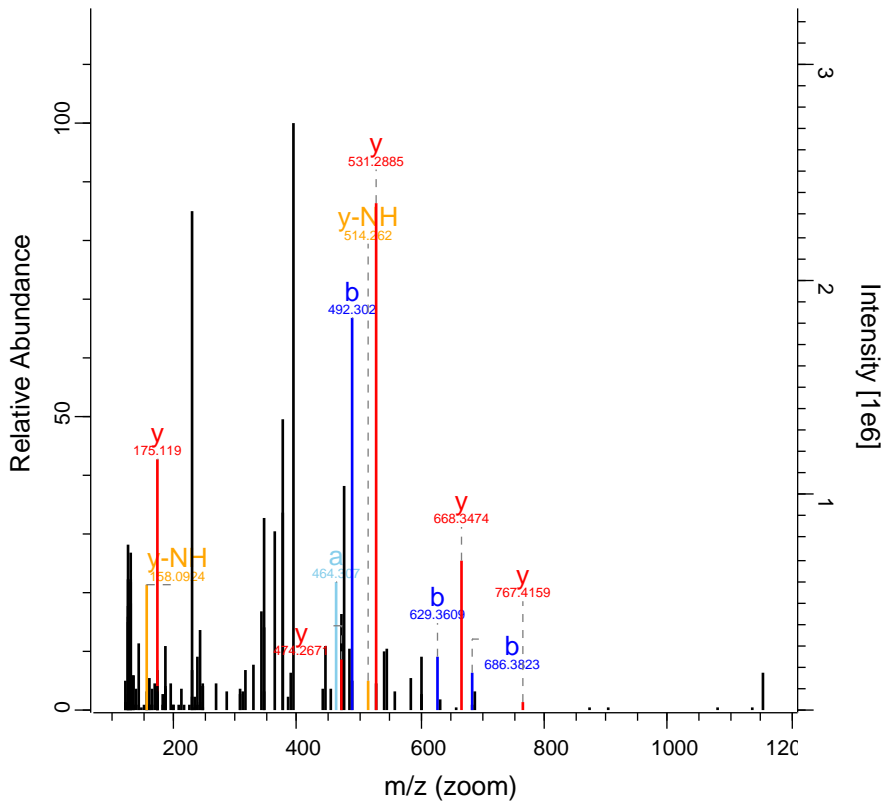


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 10411 FTMS; HC 90.63 373.48 DENND4B

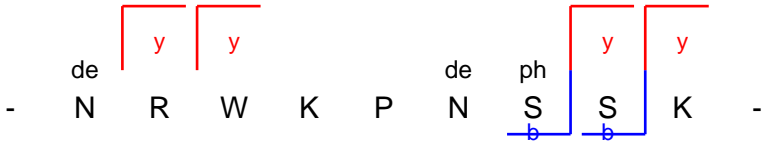
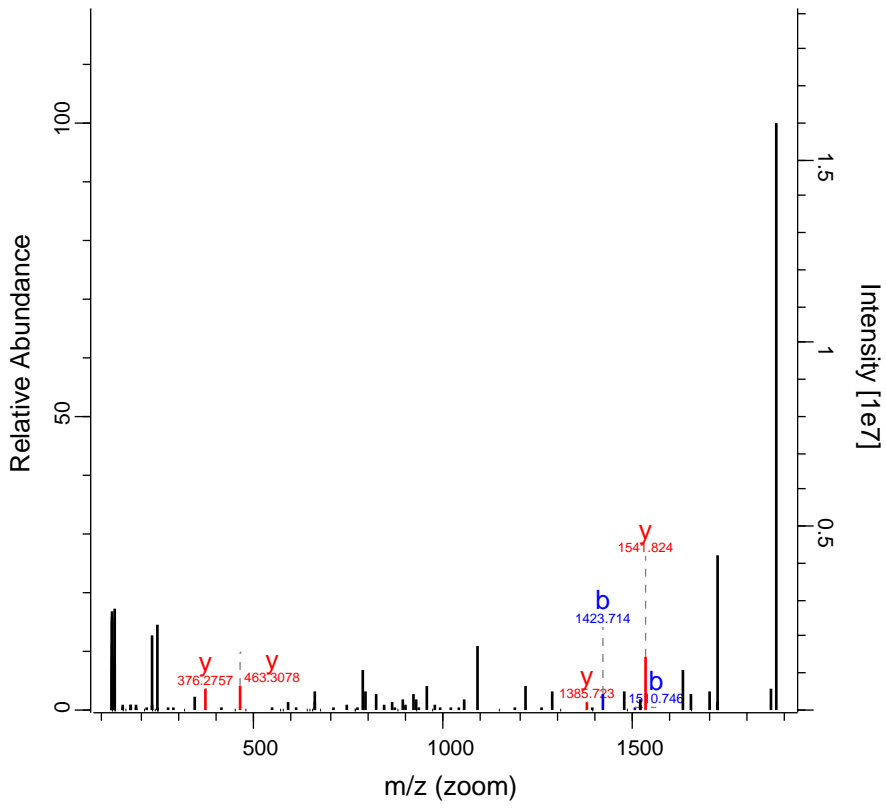


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 10590 FTMS; HC 117.02 695.41 HES1





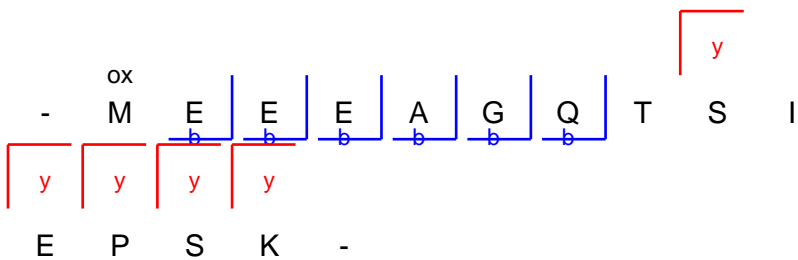
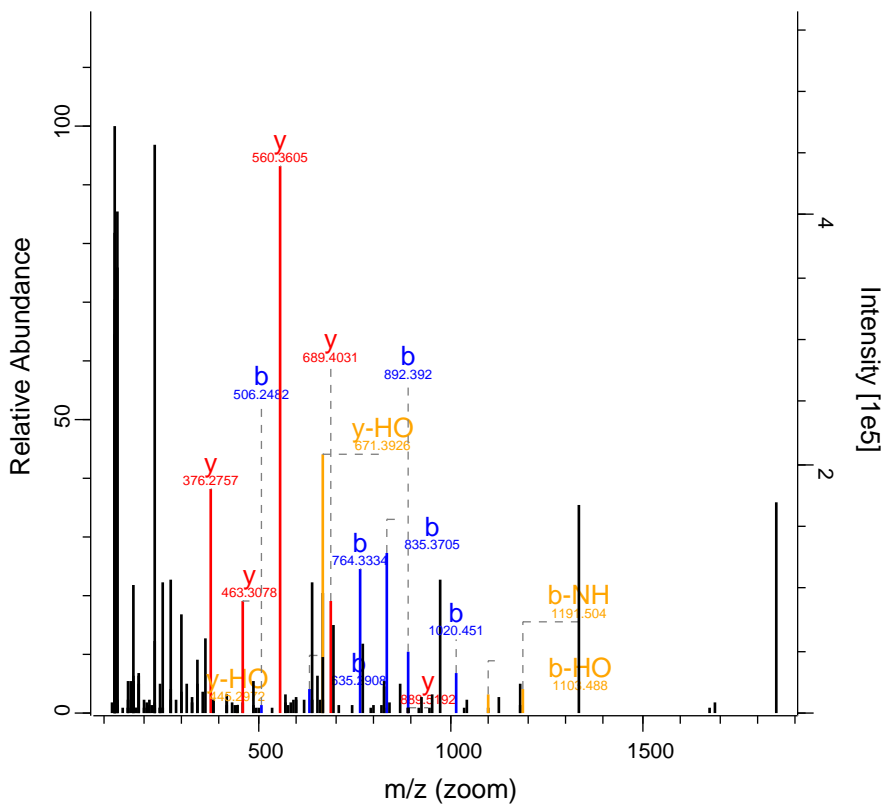
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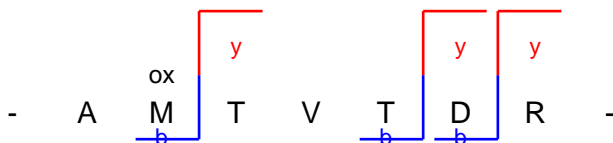
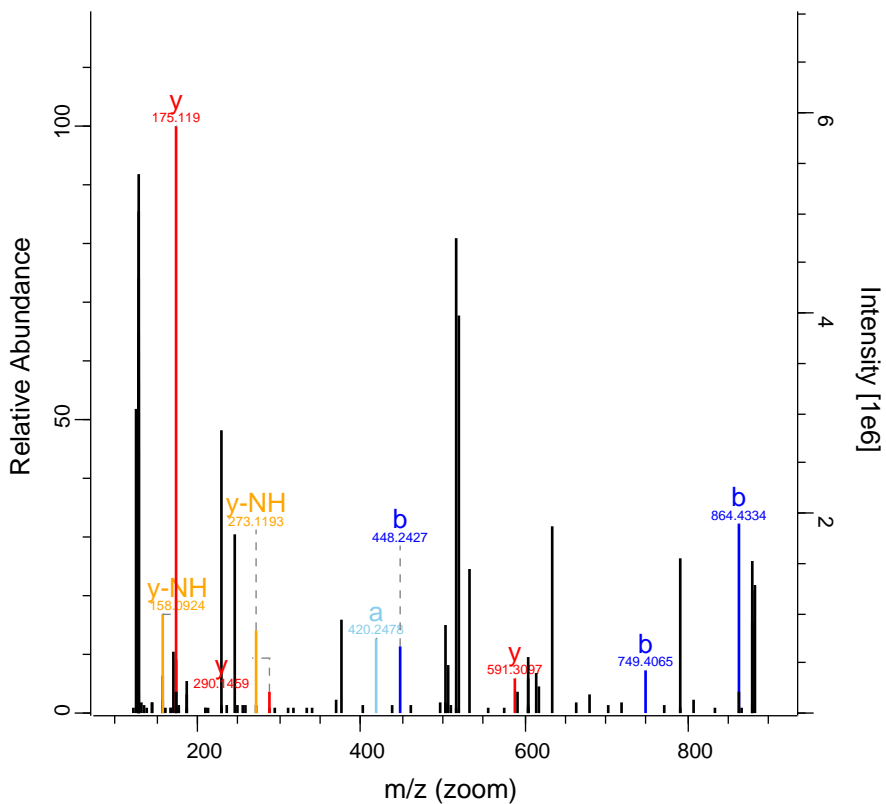




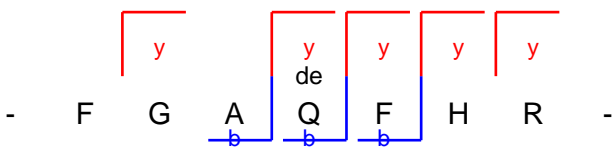
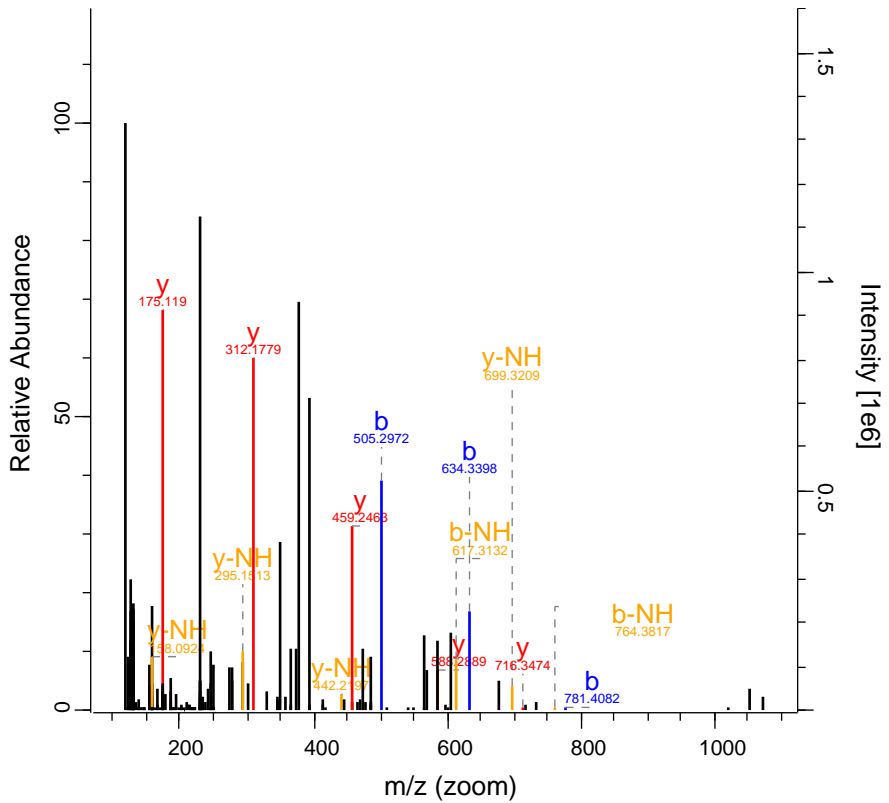


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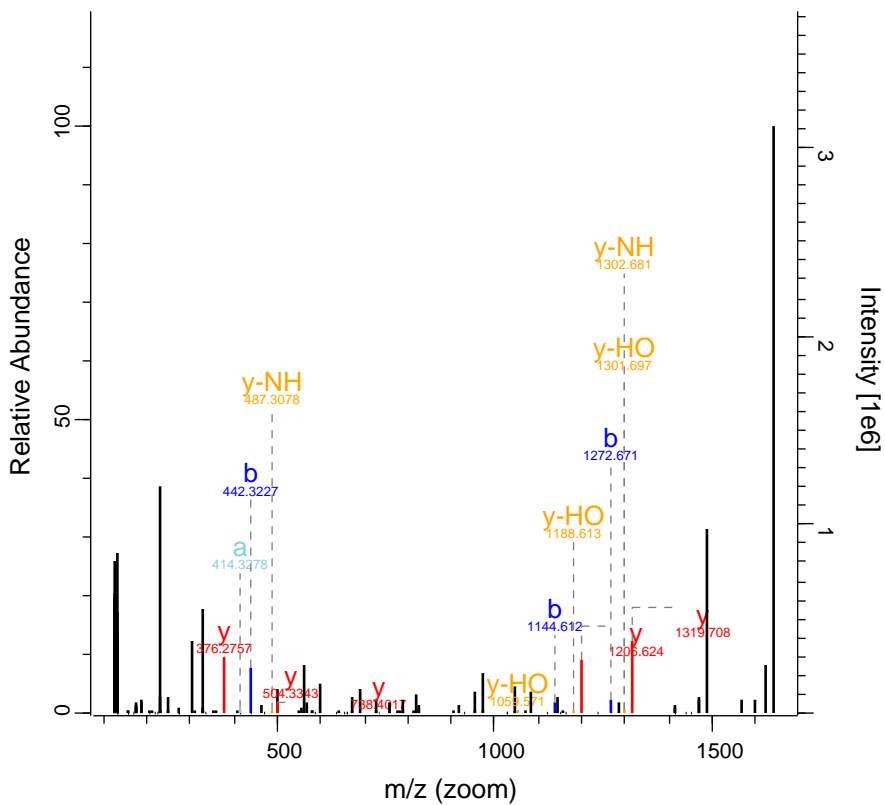




Raw File	Scan	Method	Score	m/z
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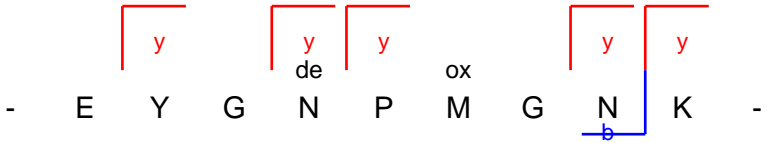
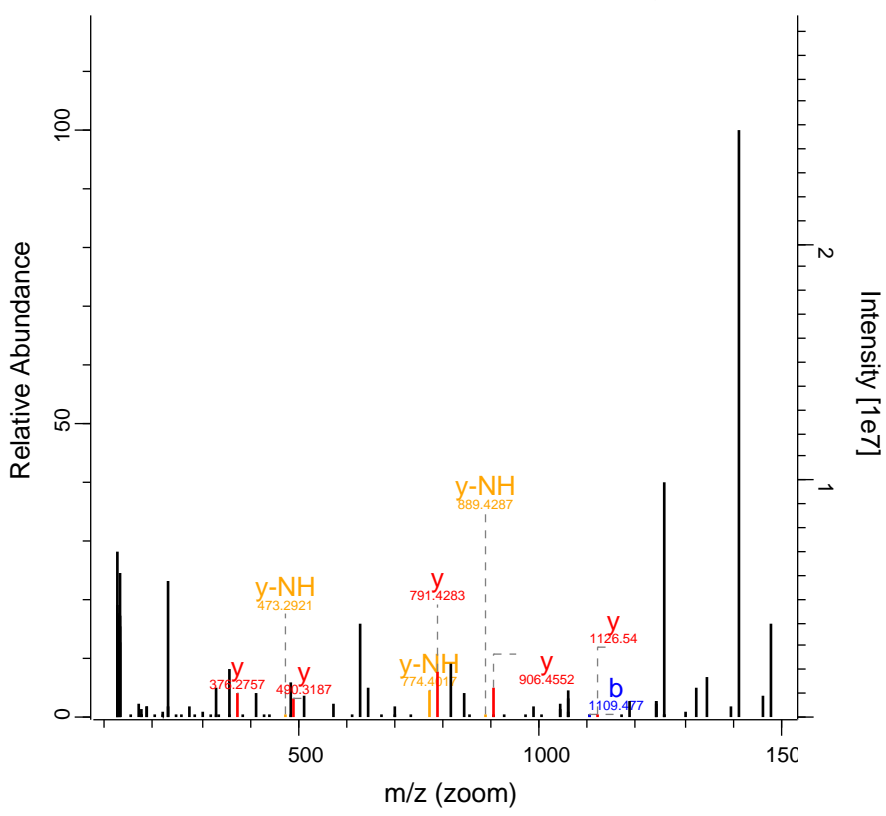


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 14229 FTMS; HC 84.5 824.47 AIPL1

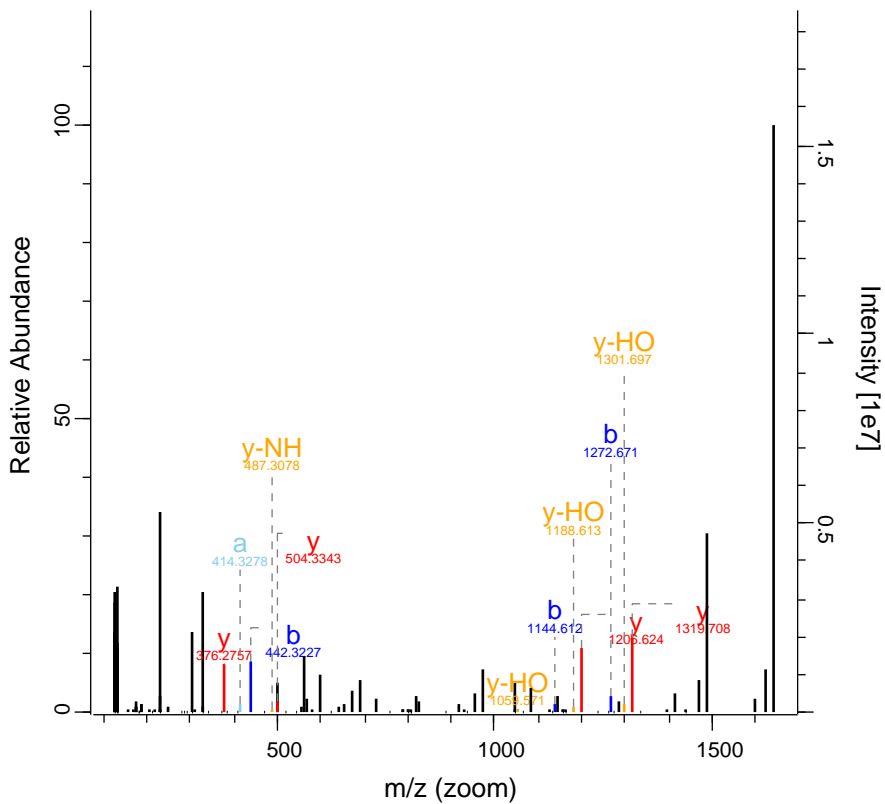


Raw File Scan Method Score m/z

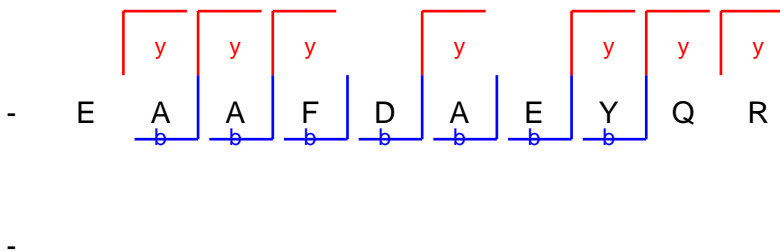
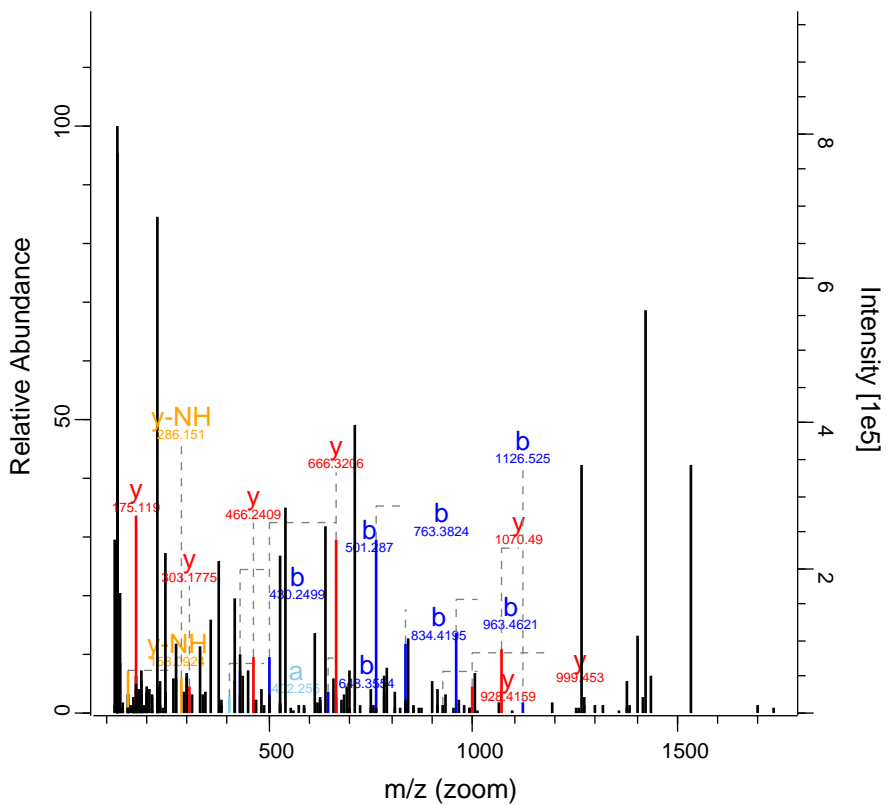
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_4 14359 FTMS; HCD 68.91 742.88



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 14453 FTMS; HC 85.21 824.47 AIPL1



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 15033 FTMS; HC 70.91 714.85 EID2





Raw File

Scan

Method

Score

m/z

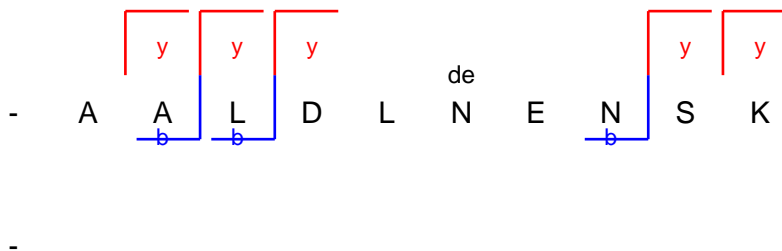
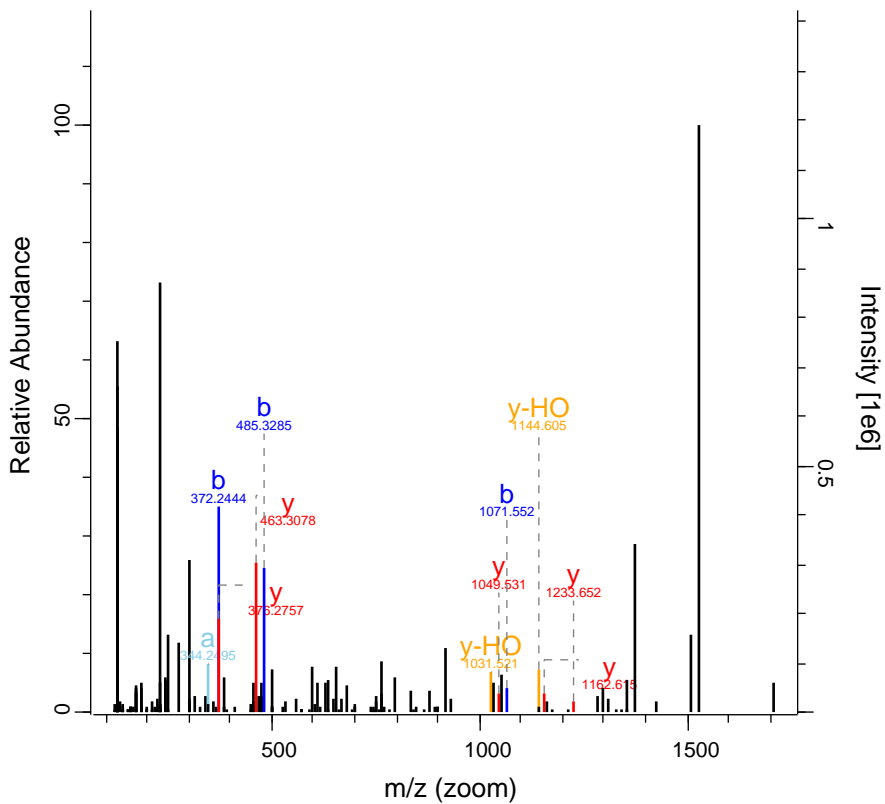
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16231

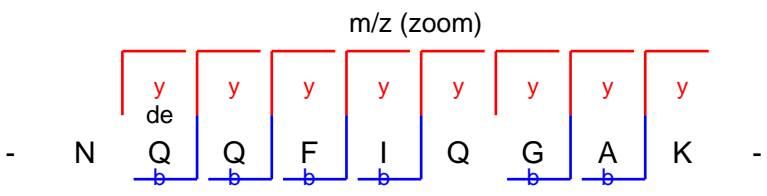
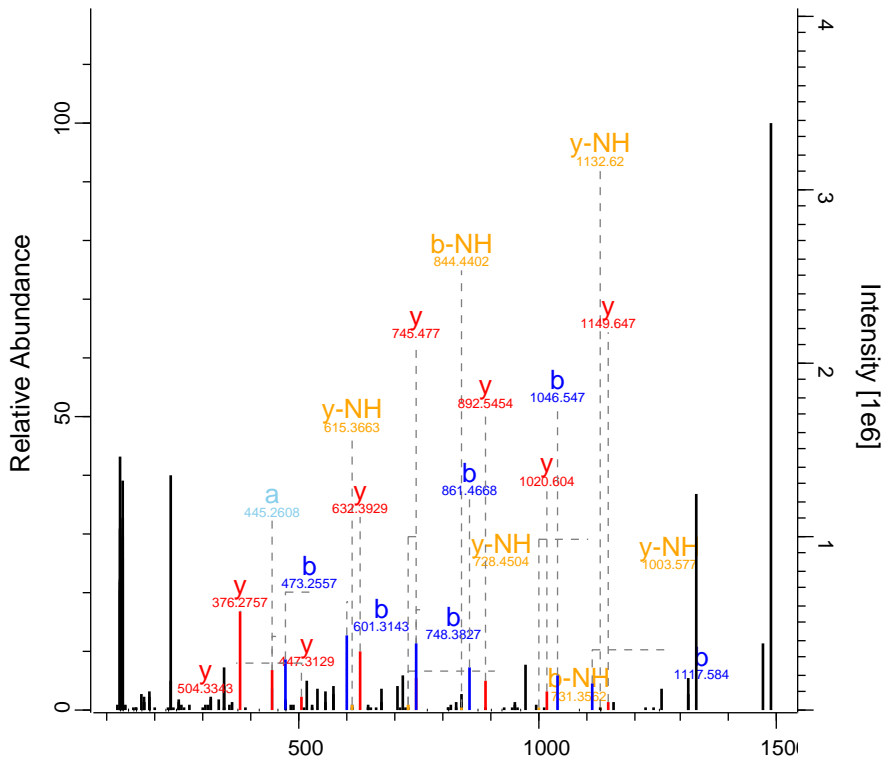
FTMS; HCD

71.38

767.43

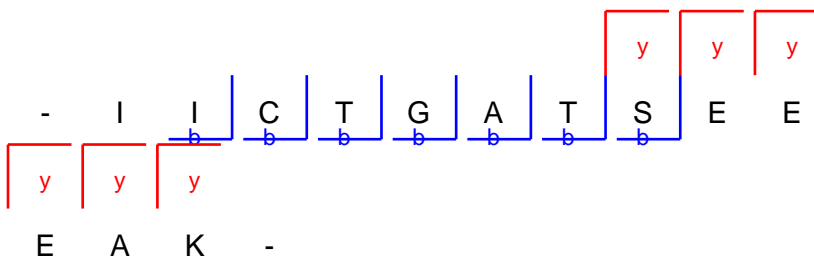
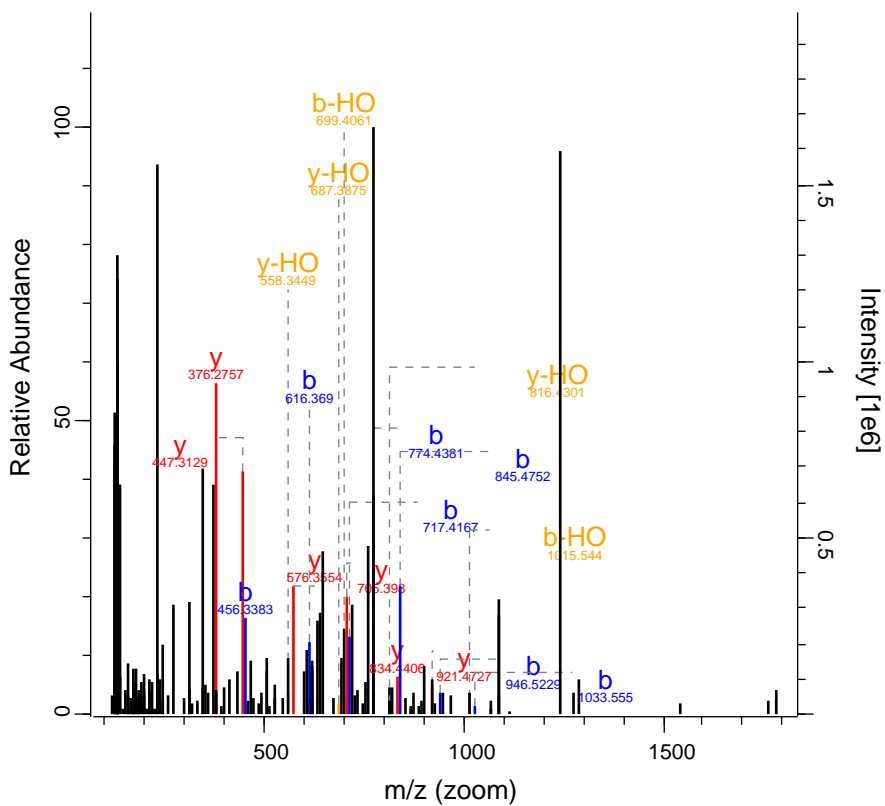




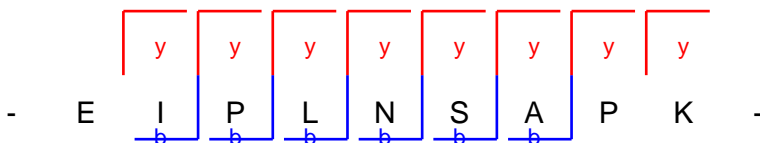
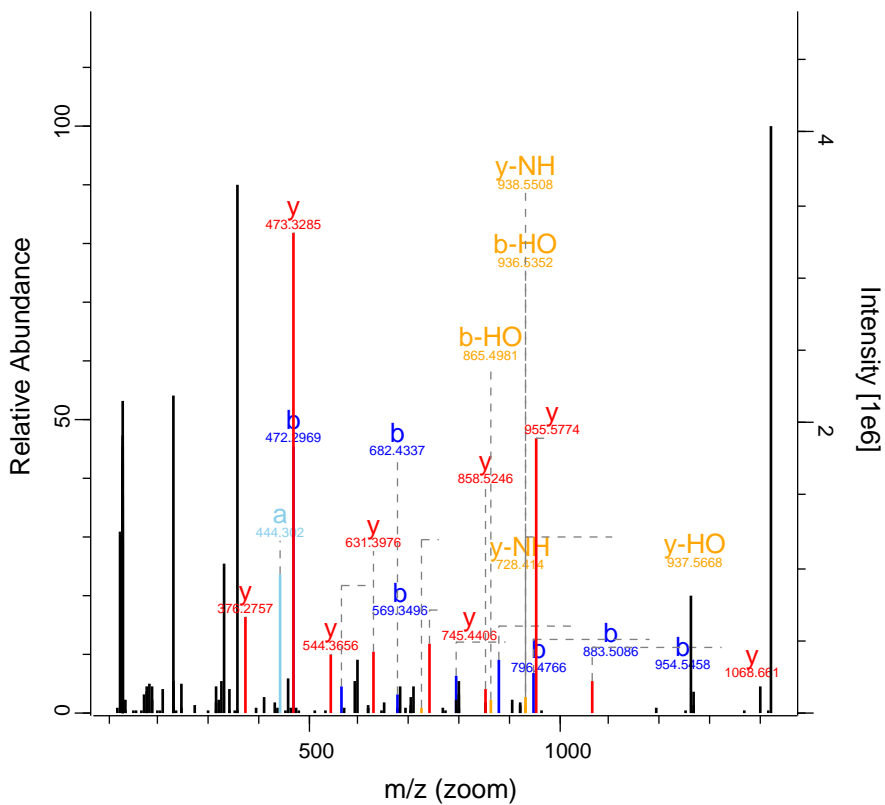




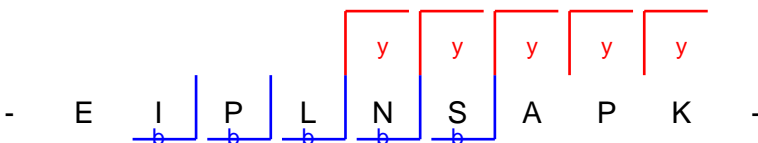
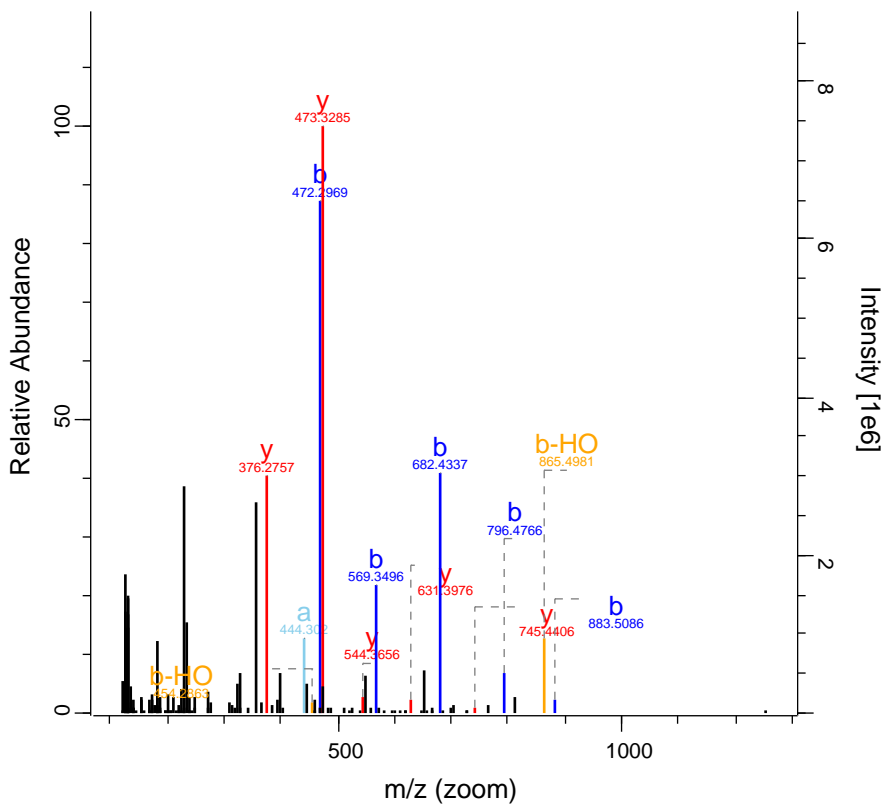
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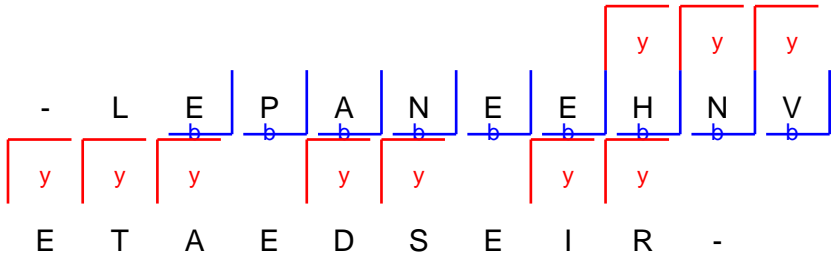
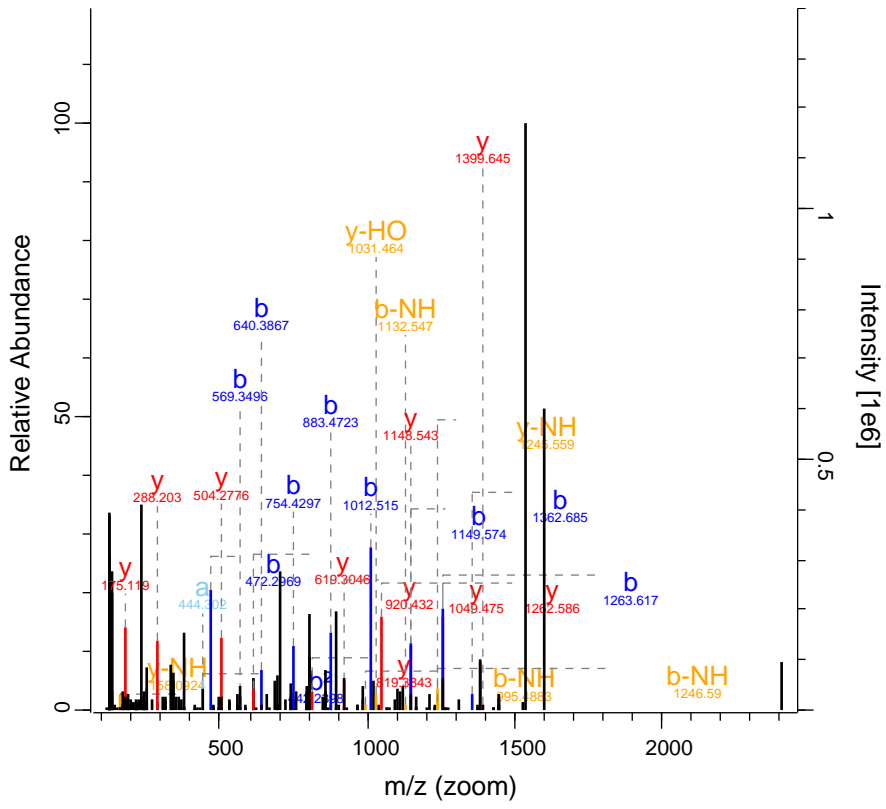
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 17294 FTMS; HC 111.61 713.94 SYS1



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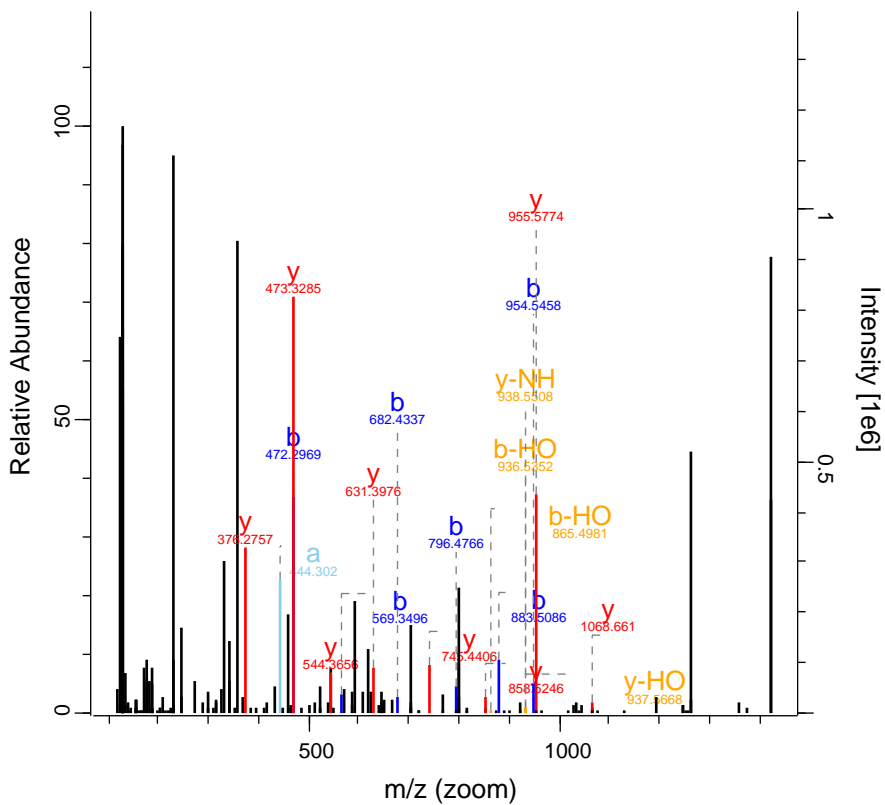


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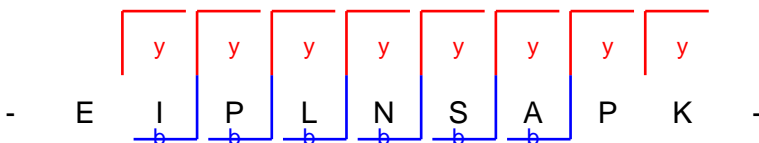




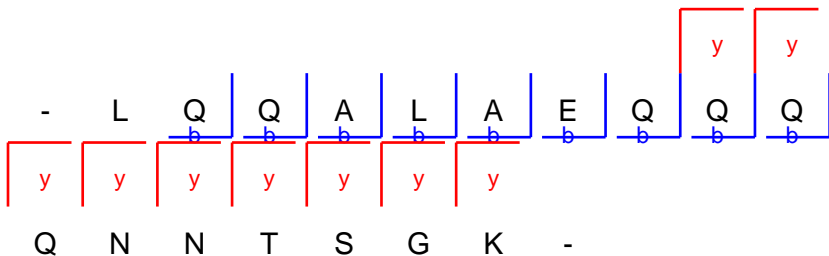
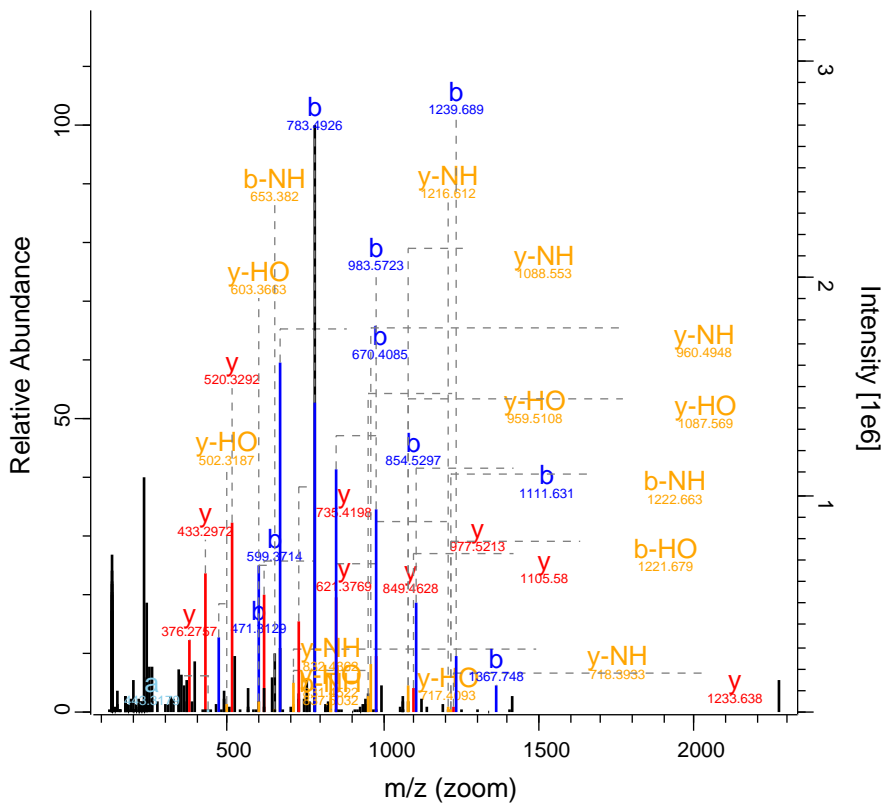
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m/z (zoom)

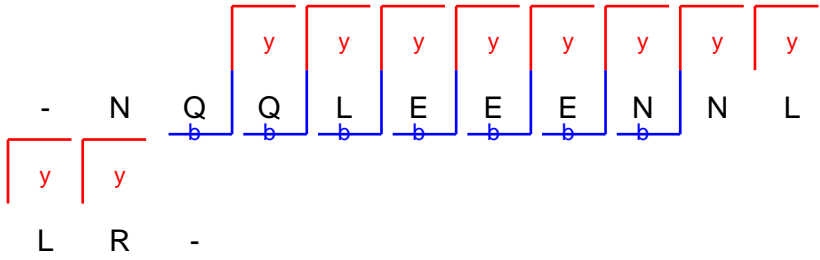
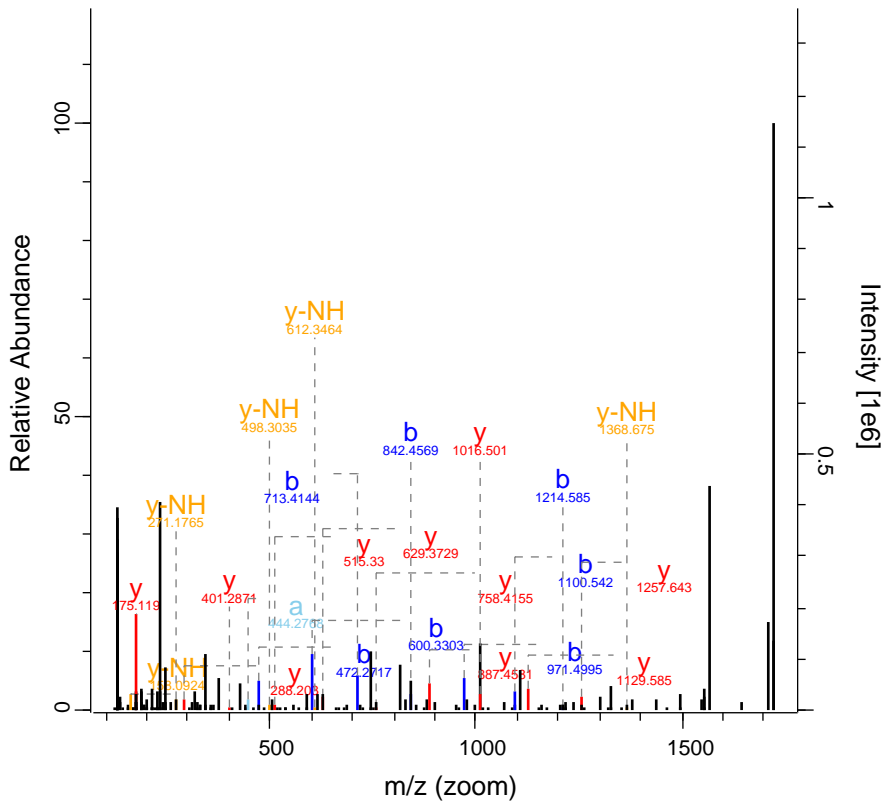


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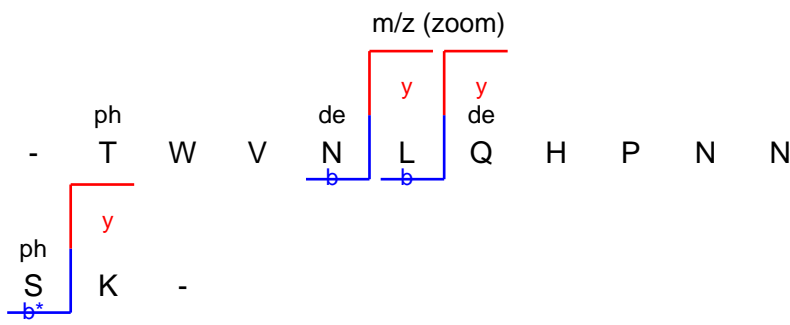
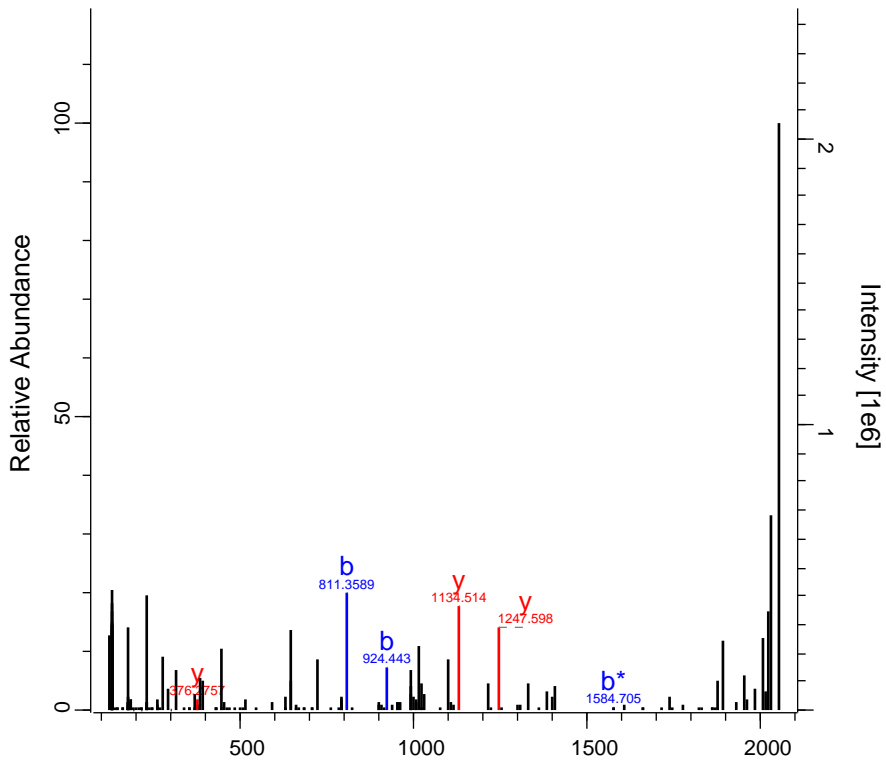


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 18605 FTMS; HC 80.78 865.46 CBY1



L R -

RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractic 18623 FTMS; HC 66.69 1029.98 ZNF215



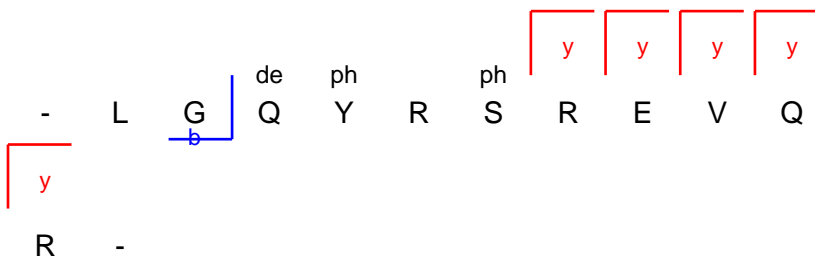
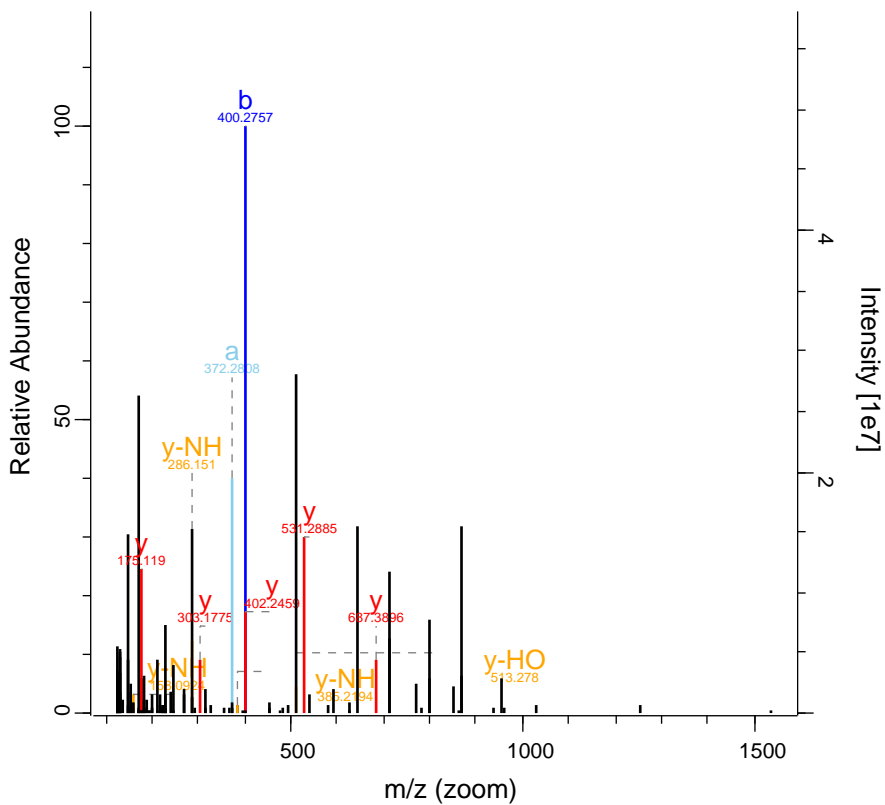
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Q  
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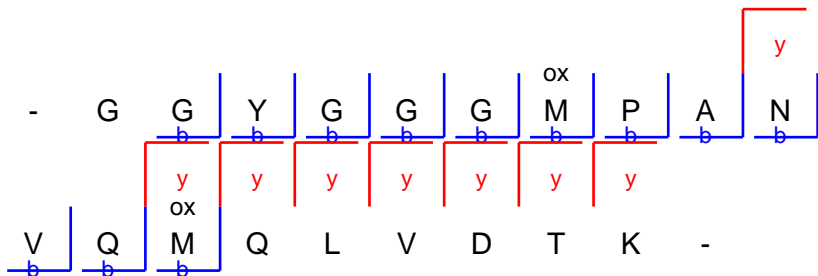
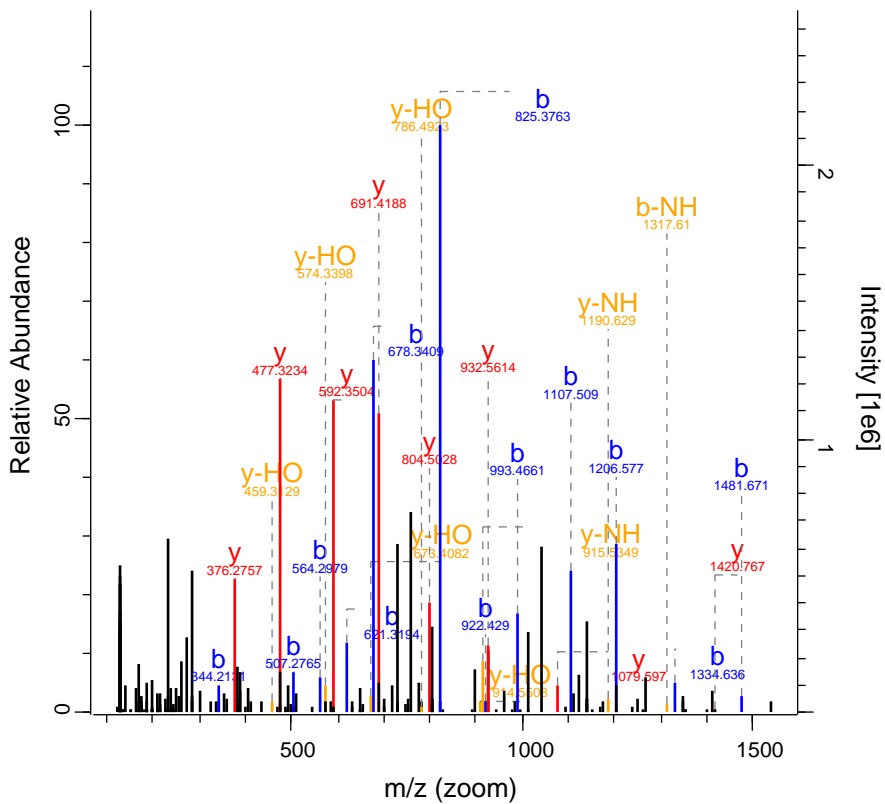
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b  
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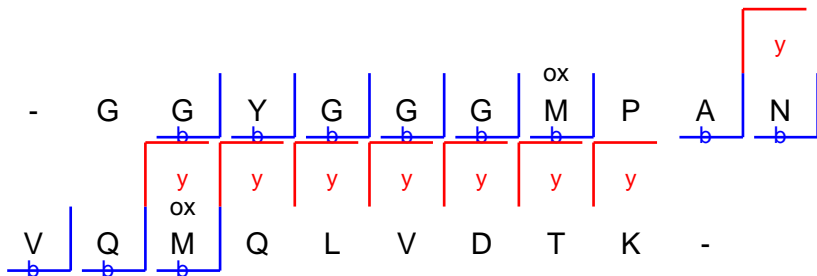
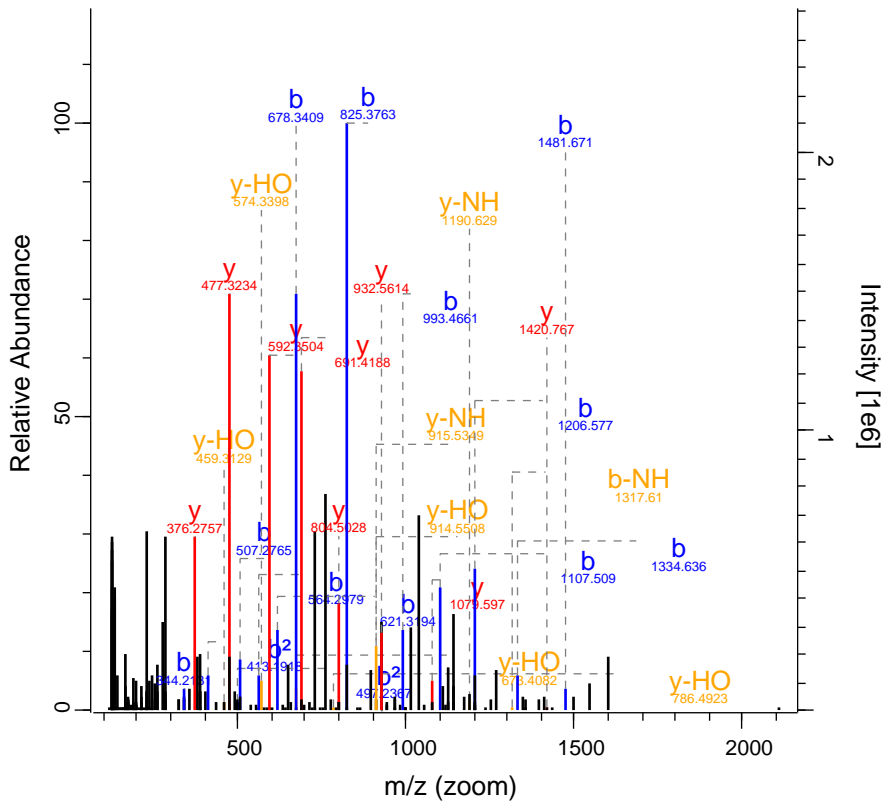
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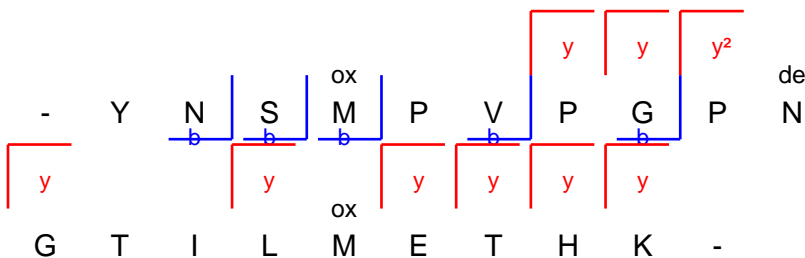
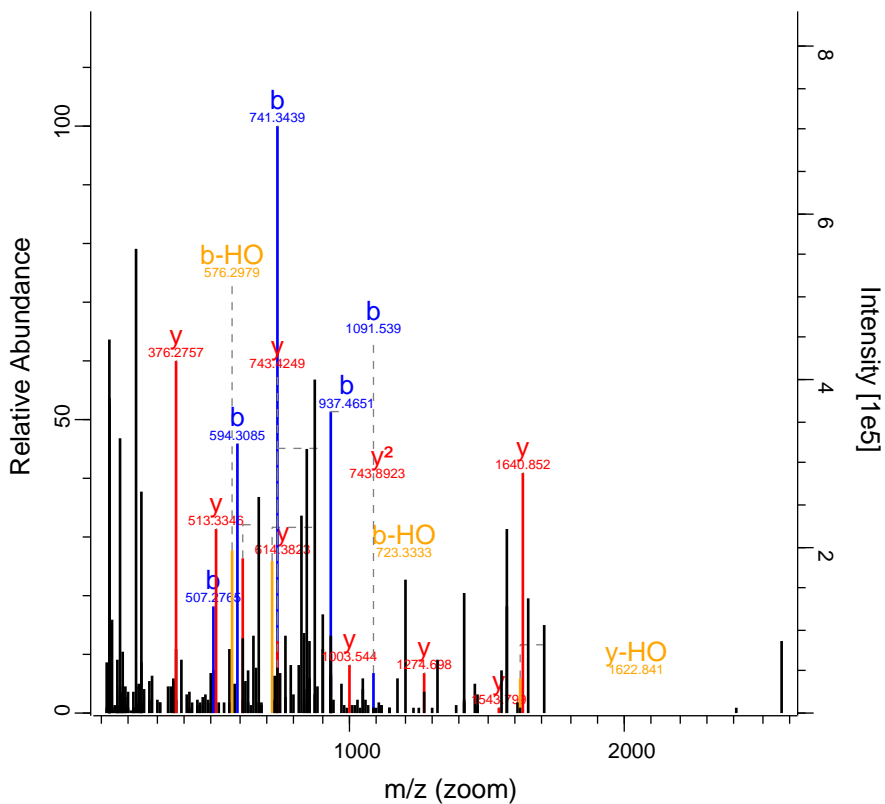




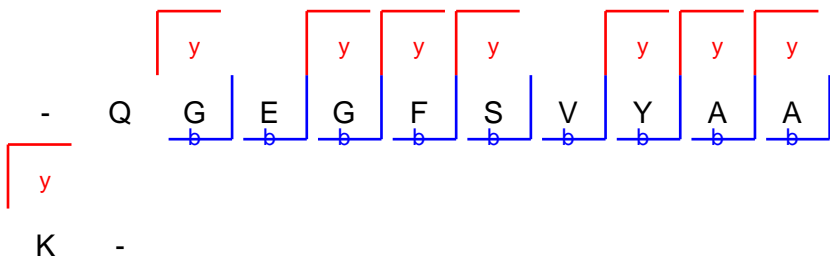
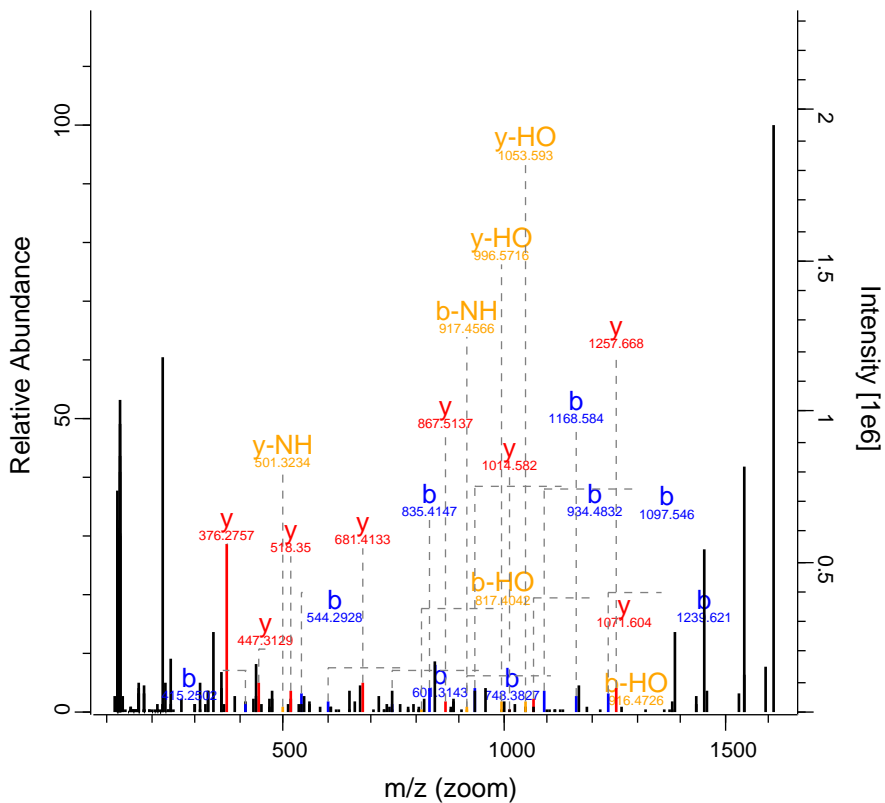
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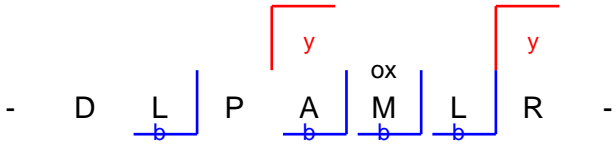
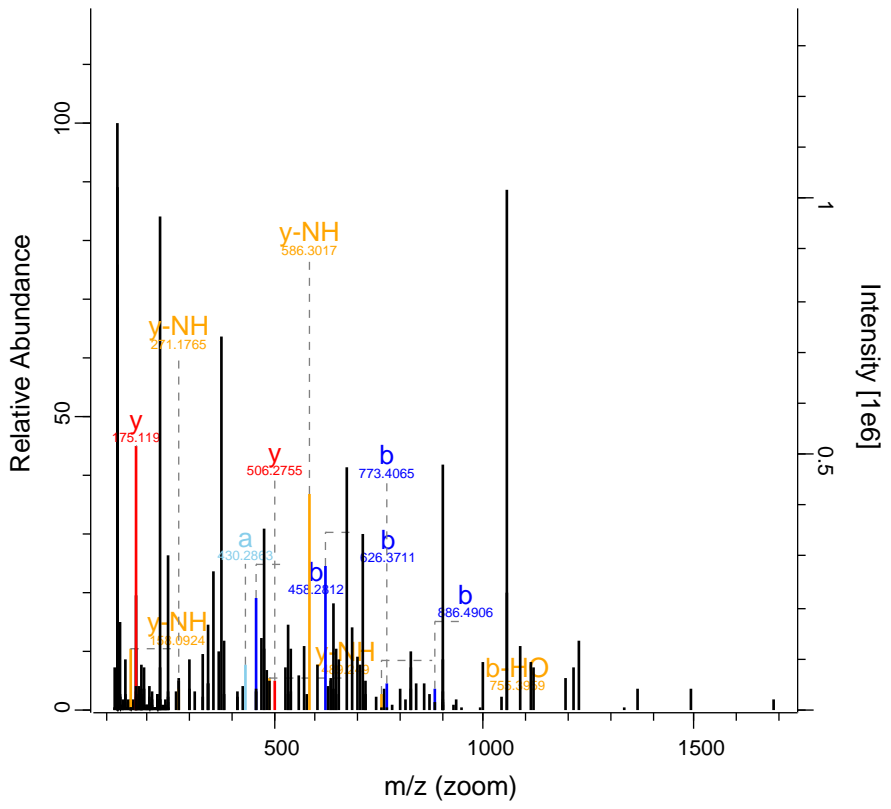
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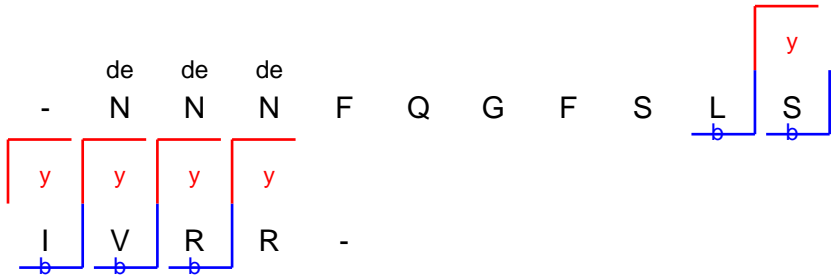
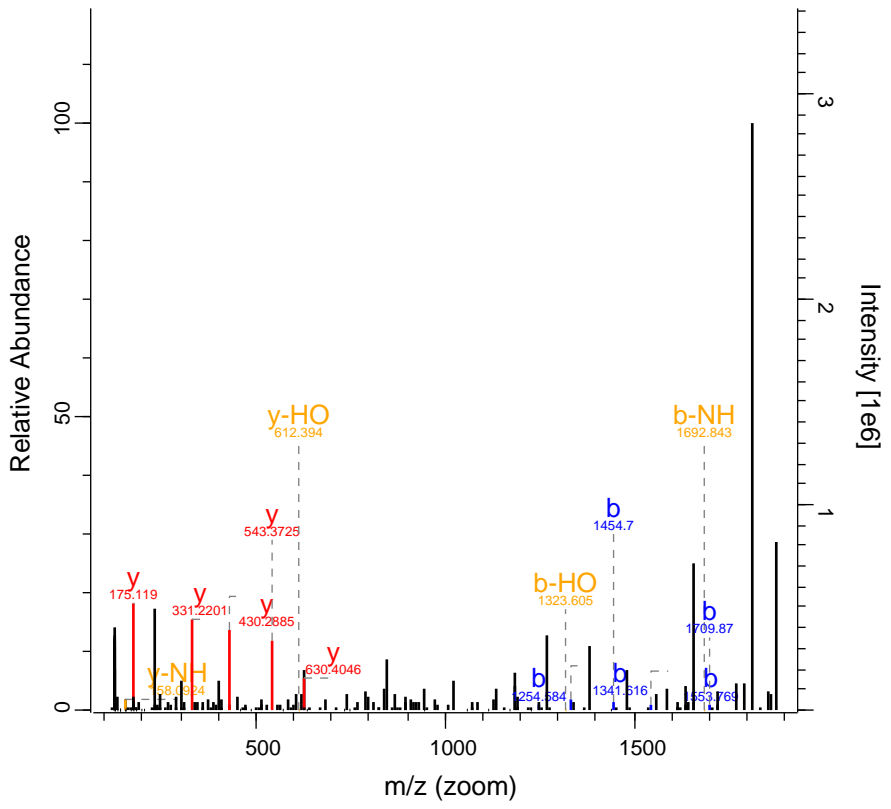
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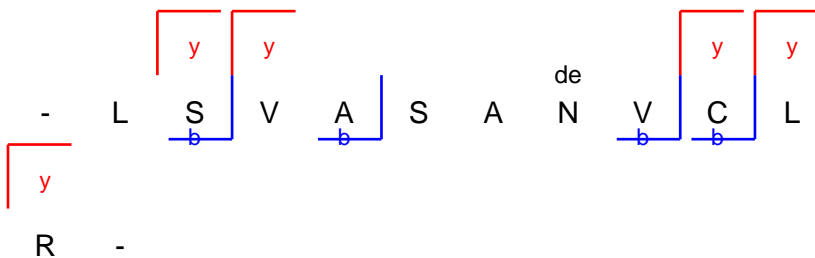
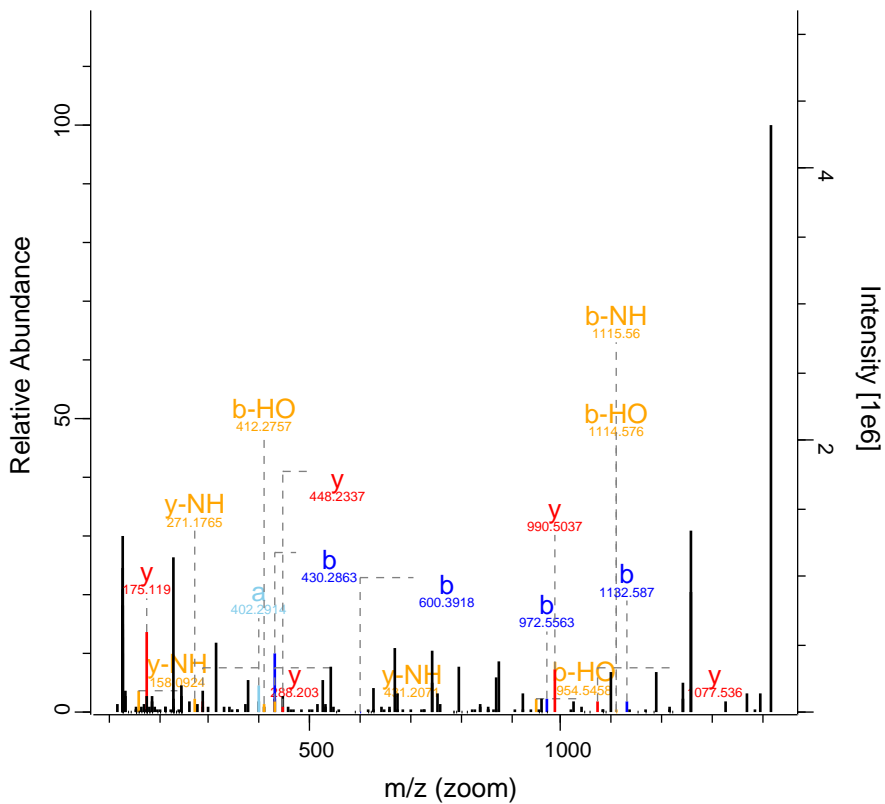


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 20318 FTMS; HCl 54.76 530.8 ZIK1



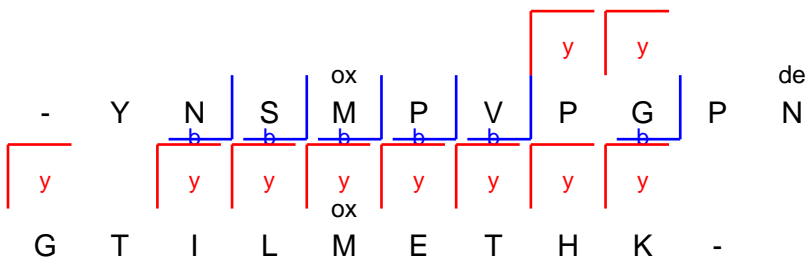
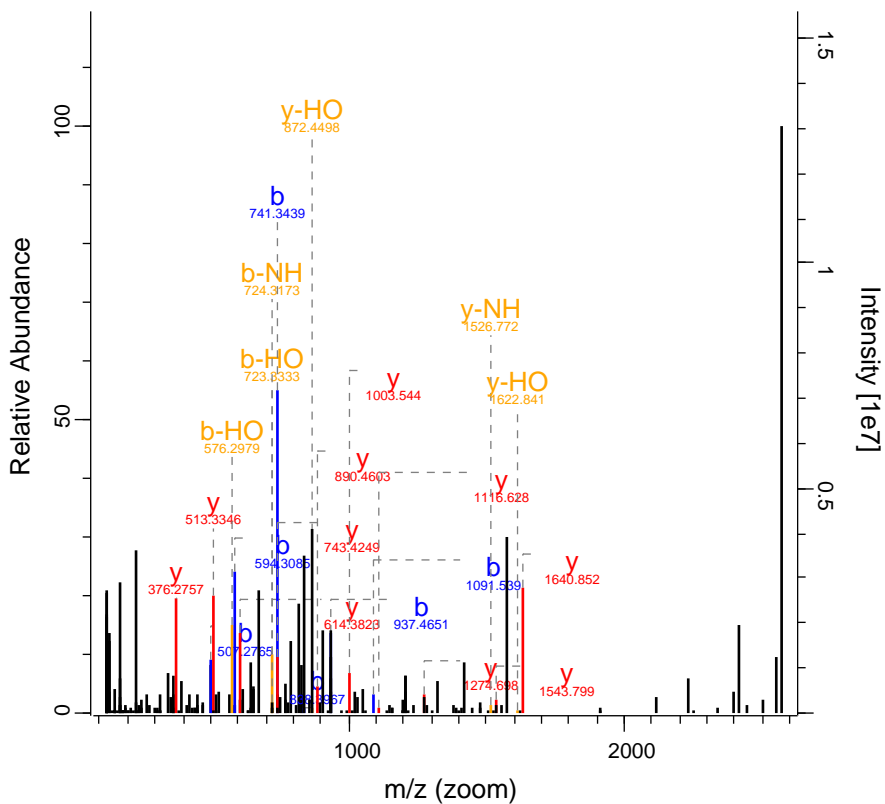
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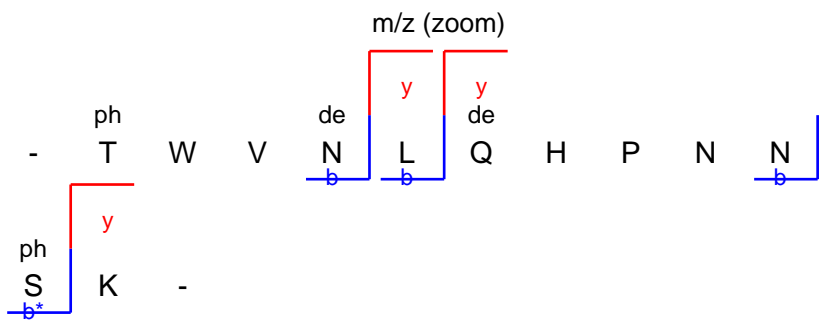
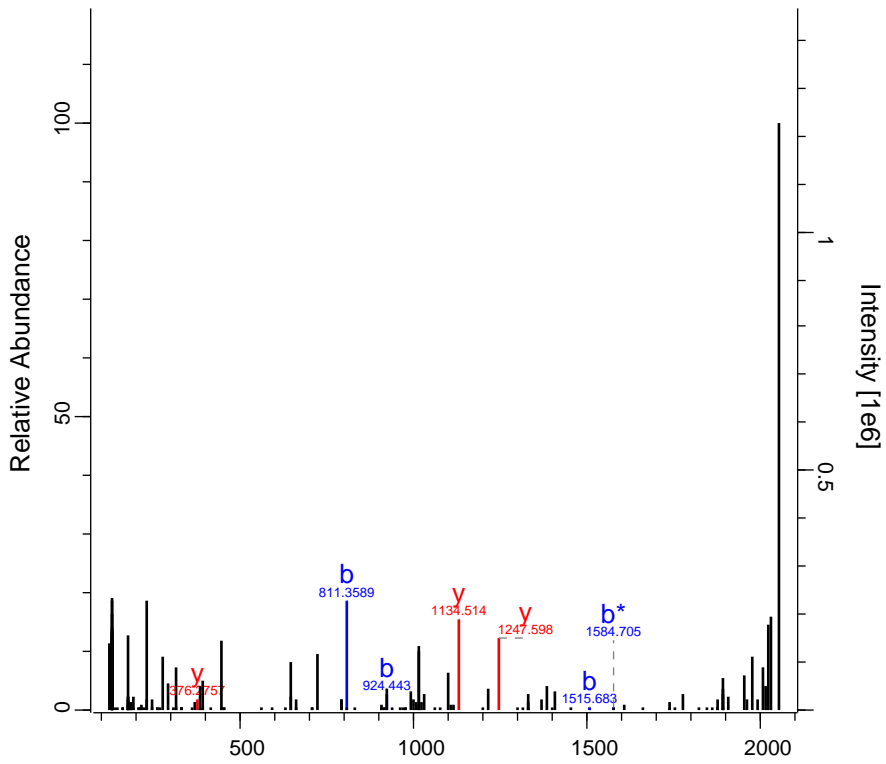
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 20439 FTMS; HC 69.36 860.11 SLC31A1



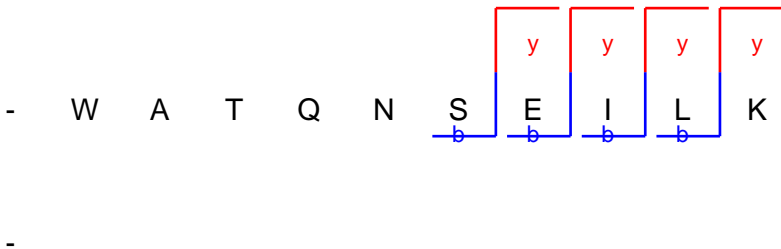
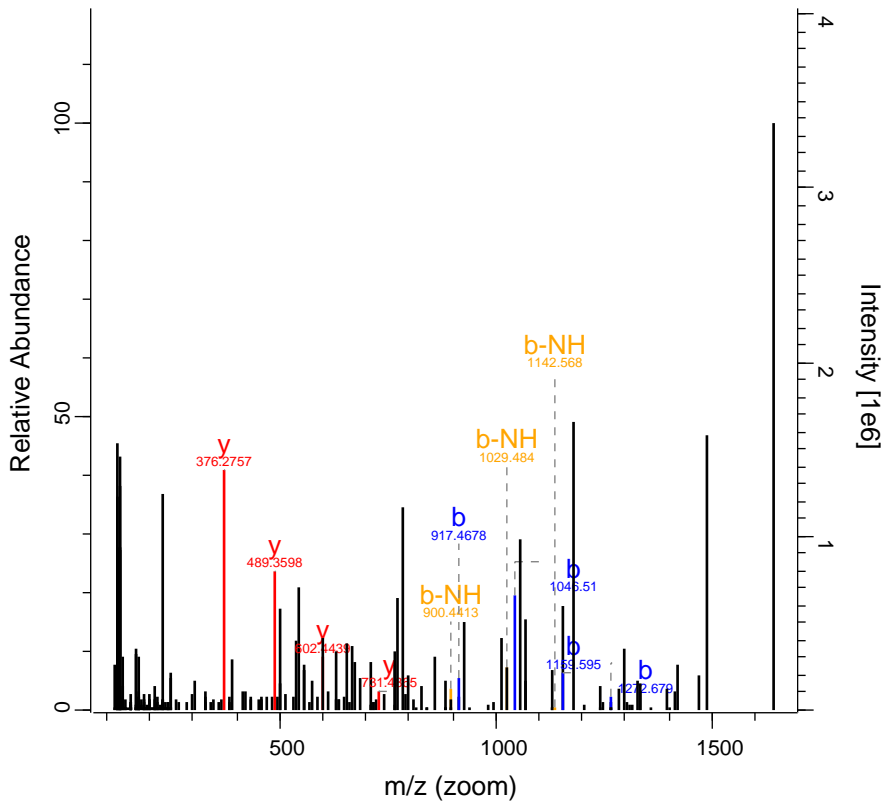


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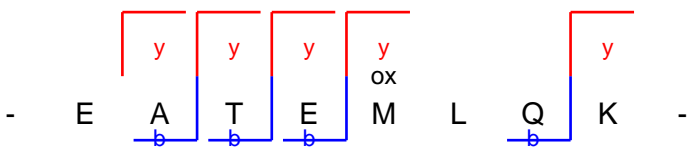
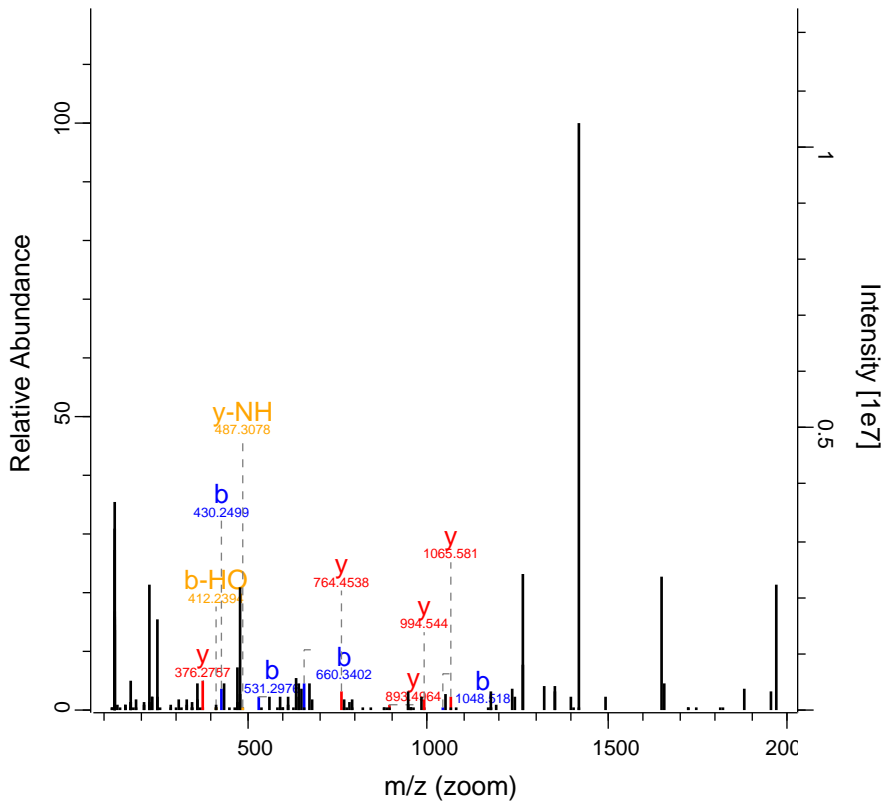




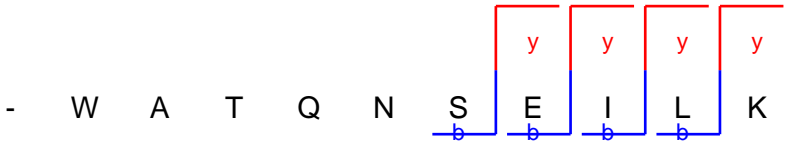
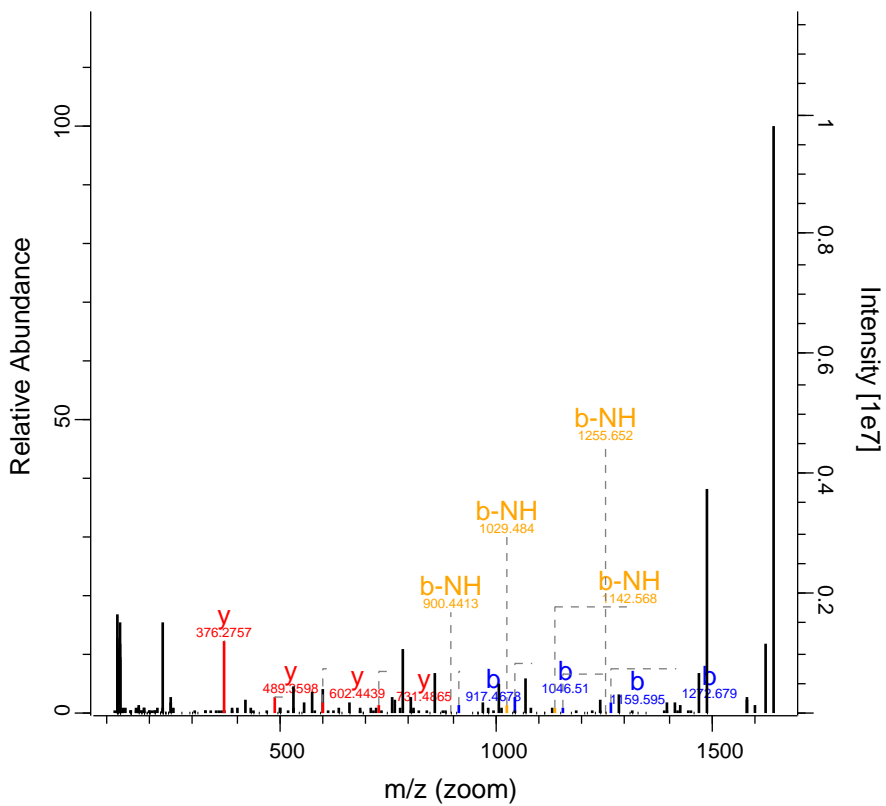
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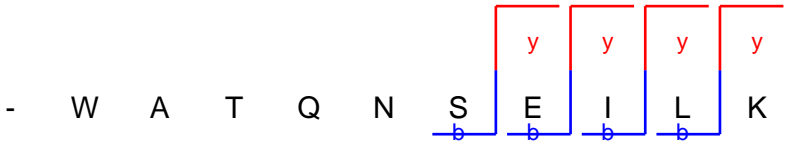
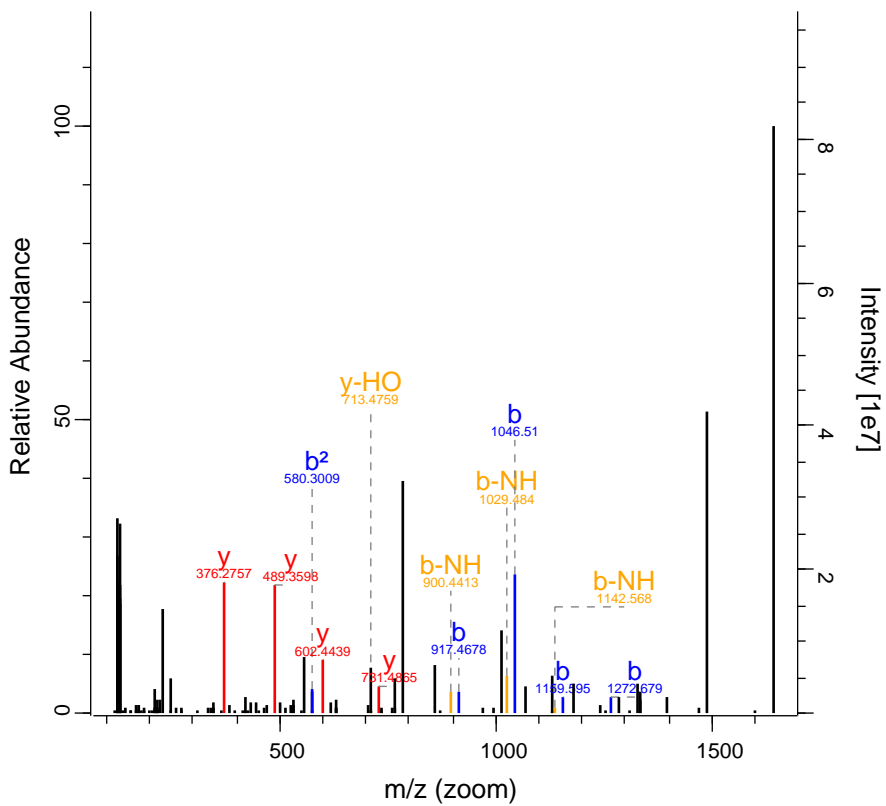
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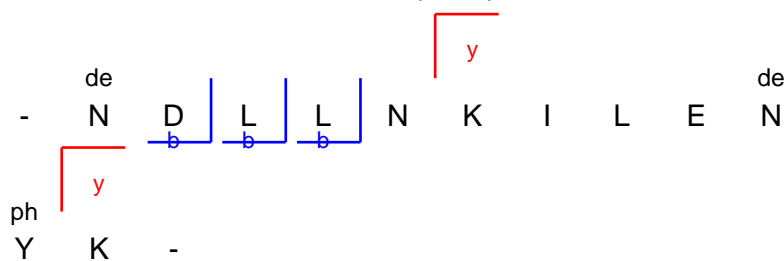
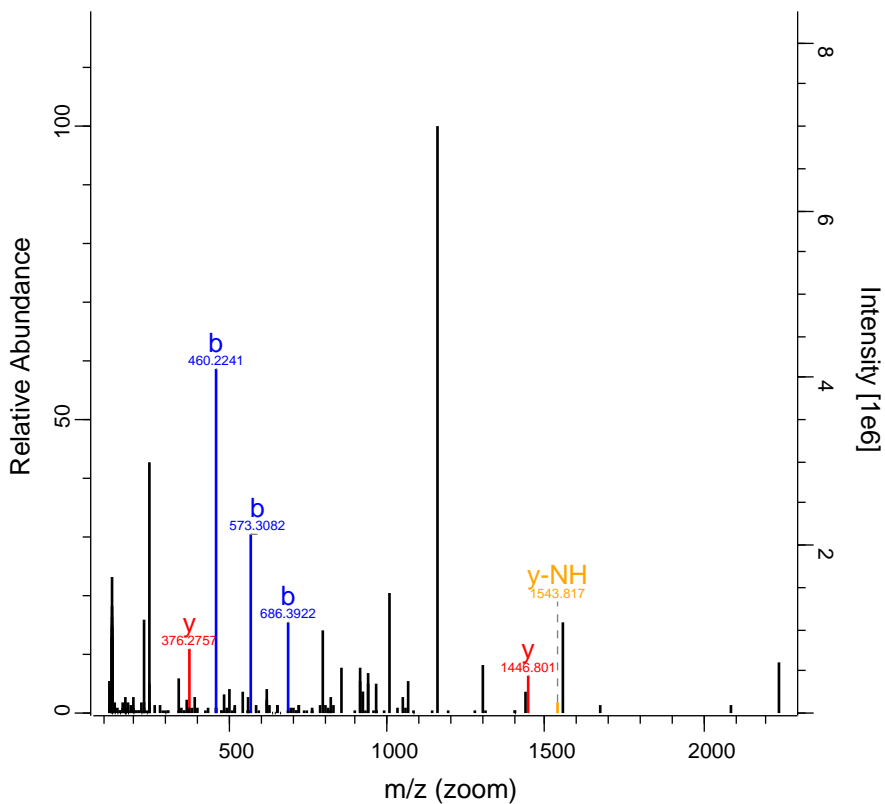
Raw File	Scan	Method	Score	m/z
RO-QC-160121_ZackD_SS_Set_02_Fraction_4	21188	FTMS; HCD	66.69	824.48



Raw File	Scan	Method	Score	m/z
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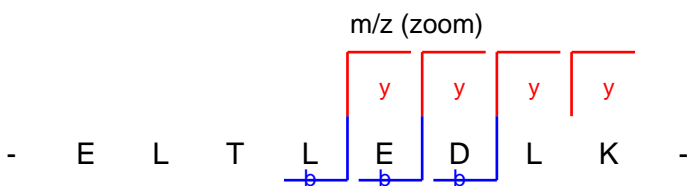
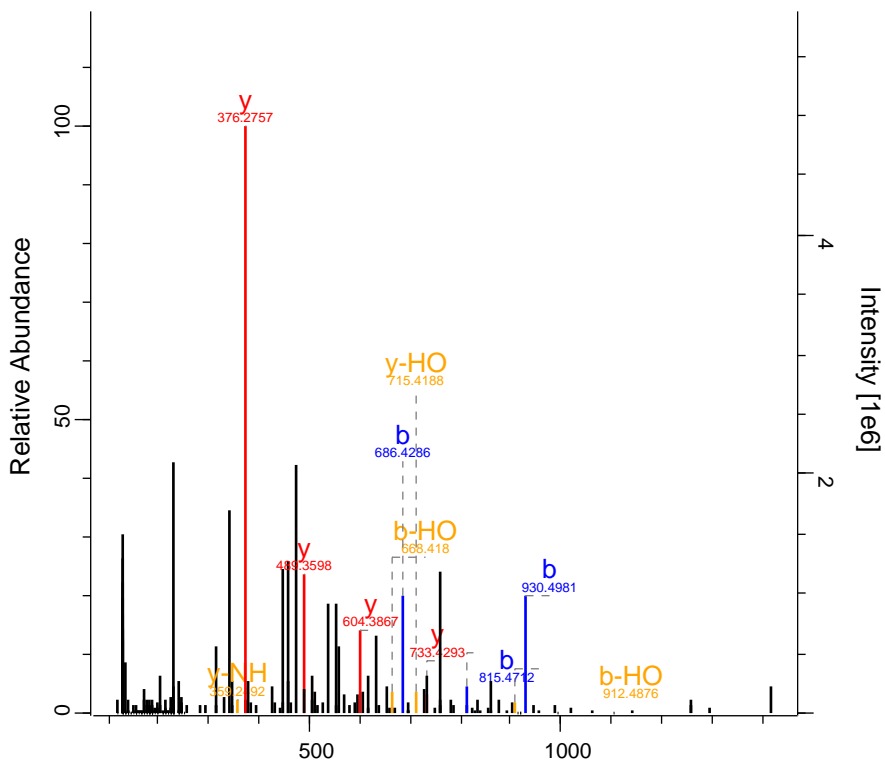
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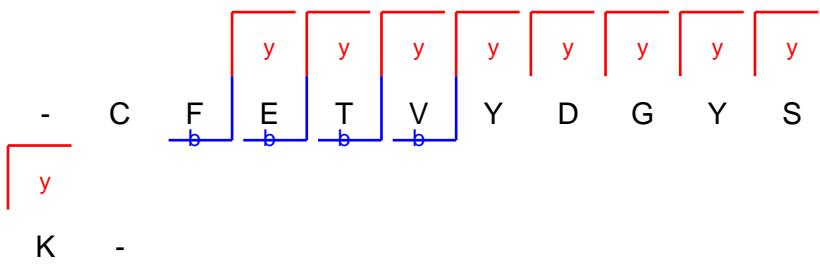
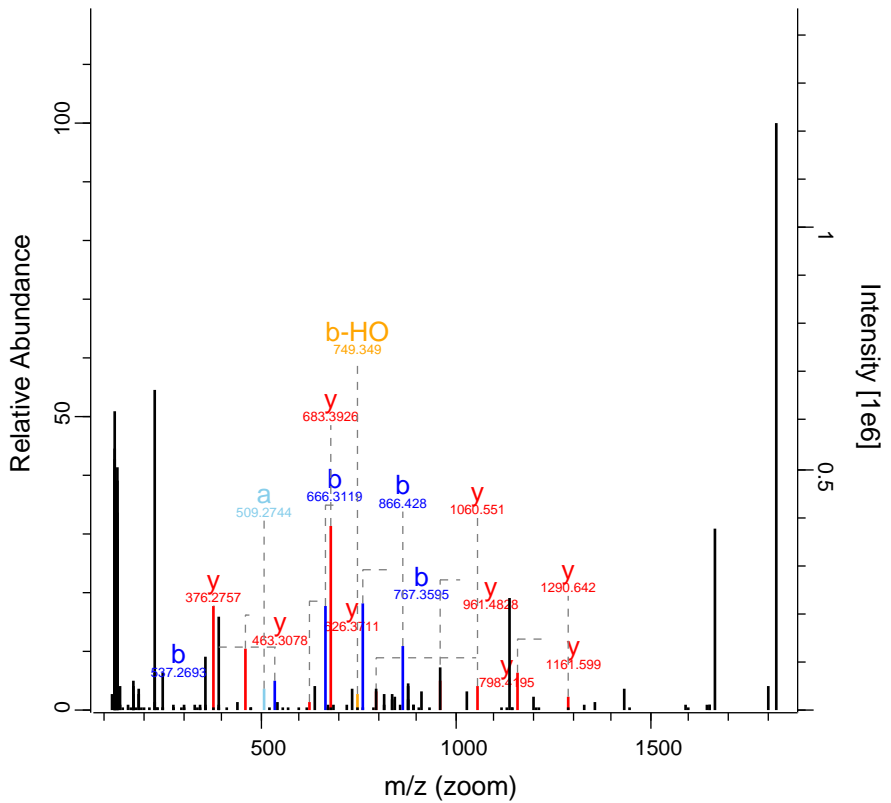




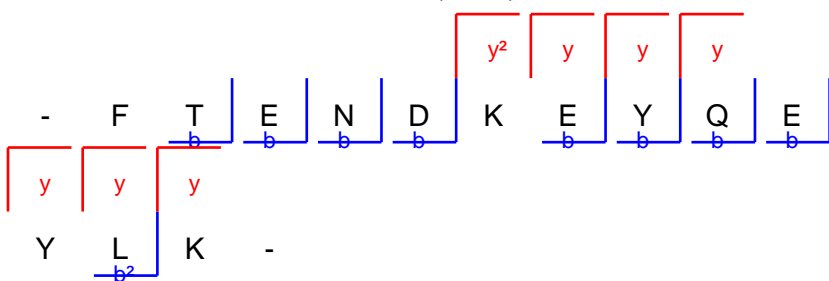
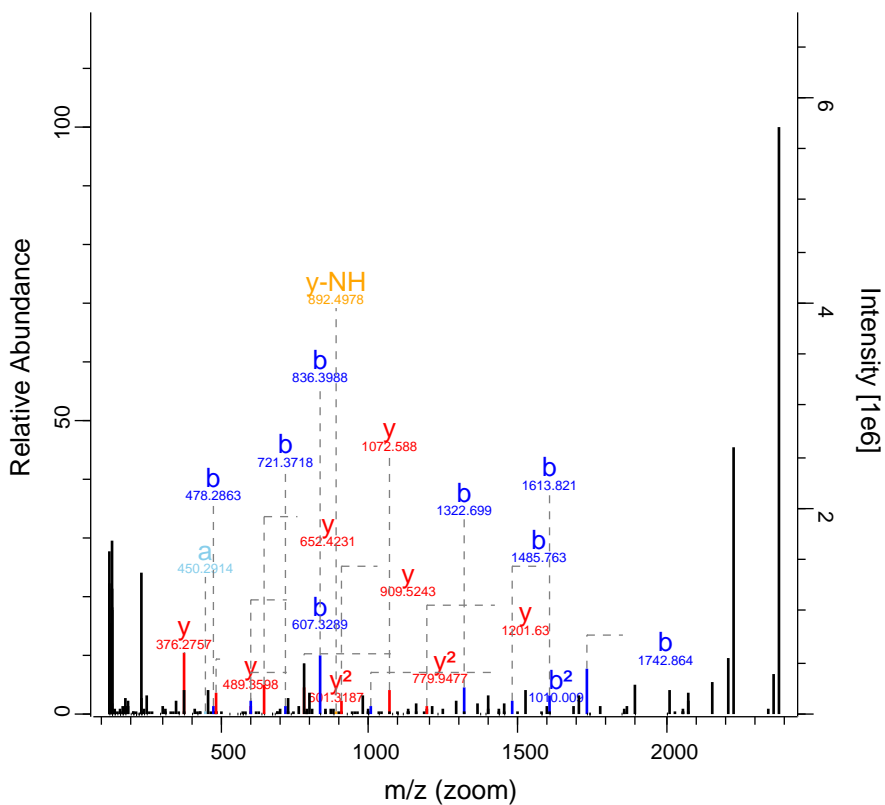


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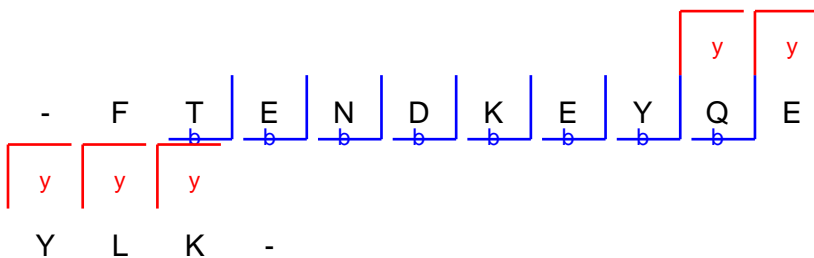
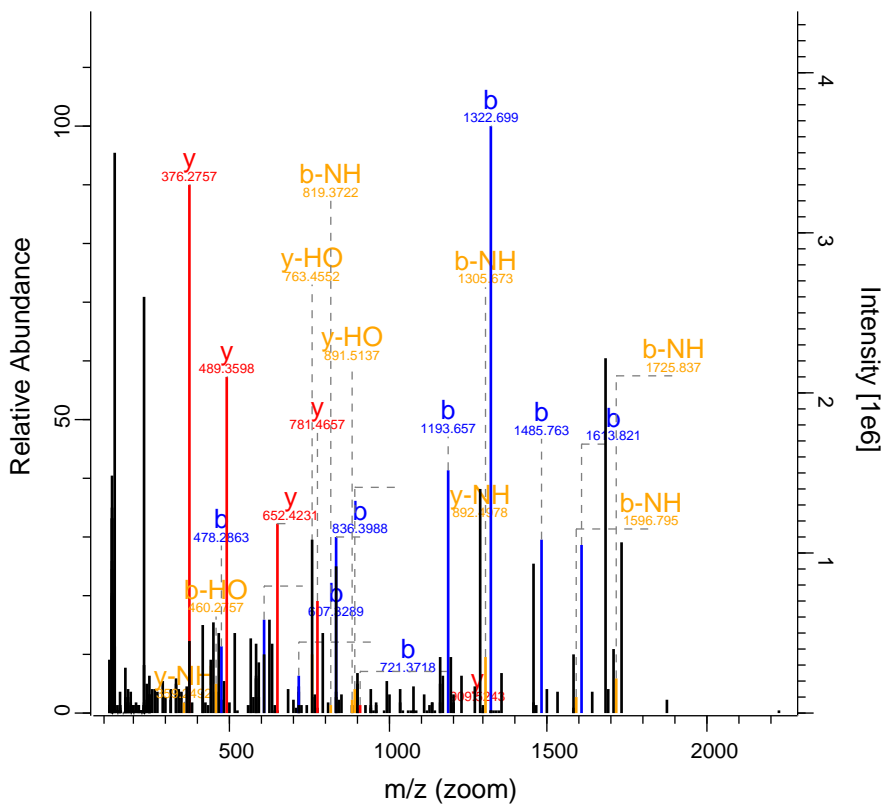




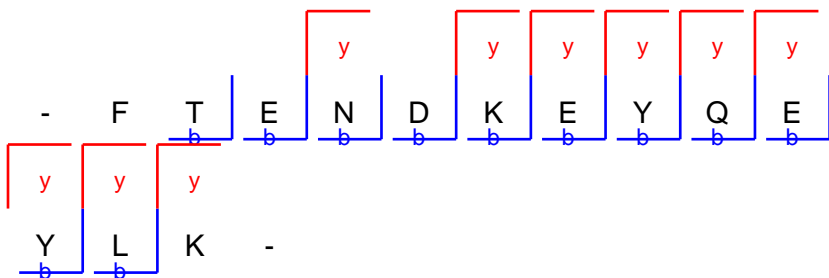
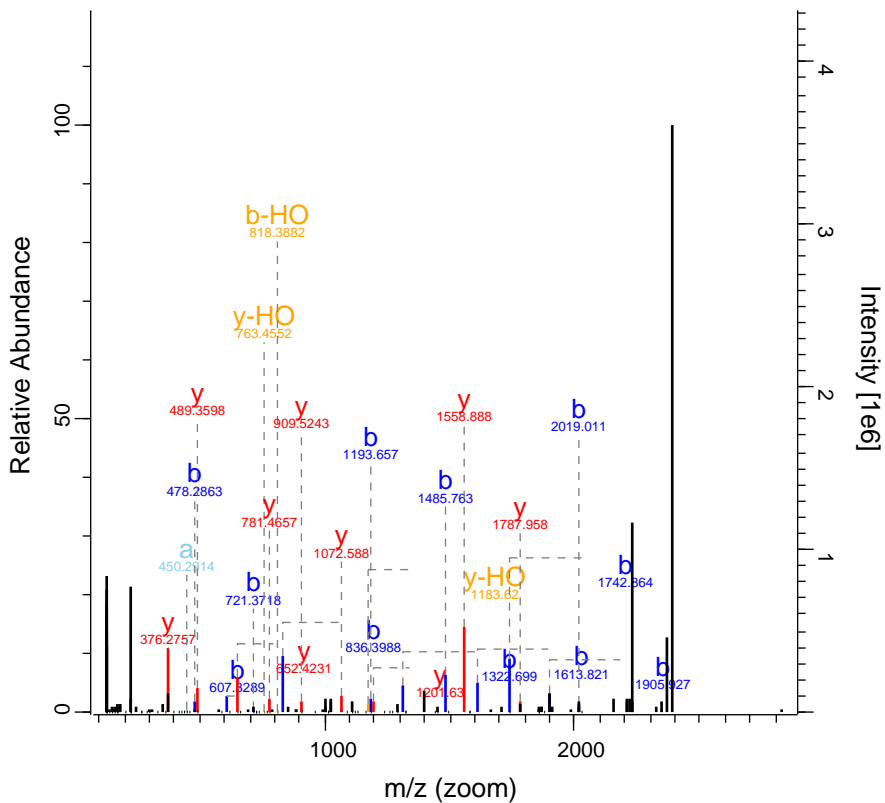
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 23886 FTMS; HCl 117.07 799.1 FAM103A1



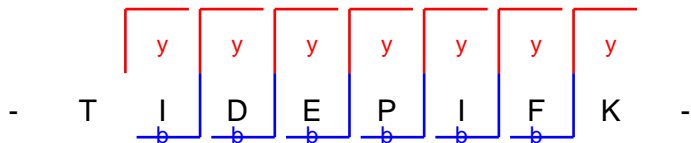
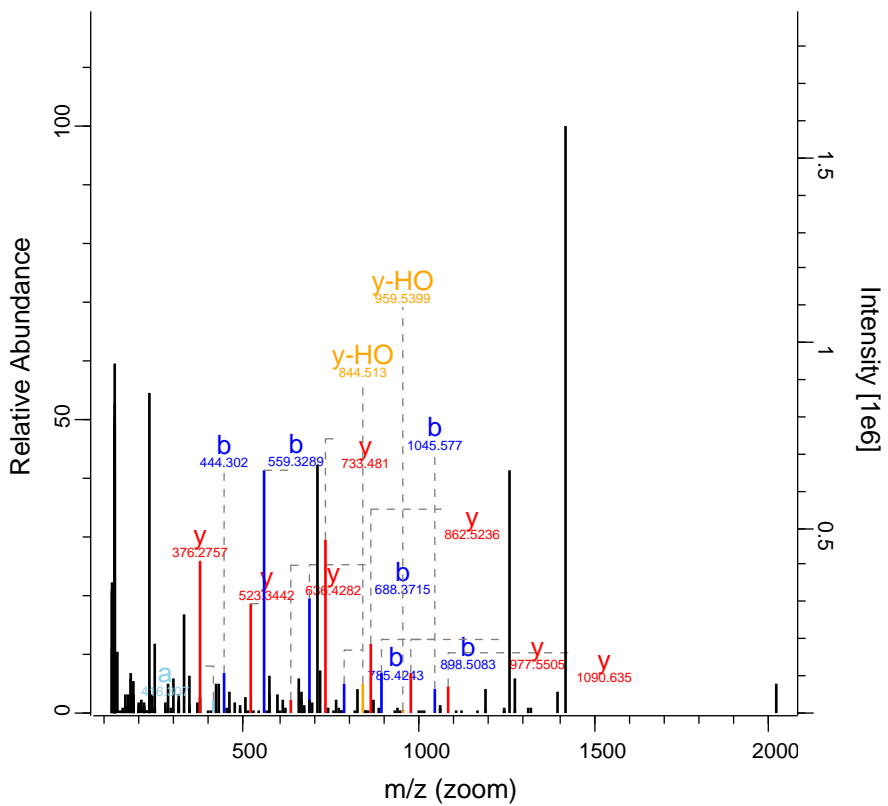
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 23966 FTMS; HC 85.54 599.58 FAM103A1



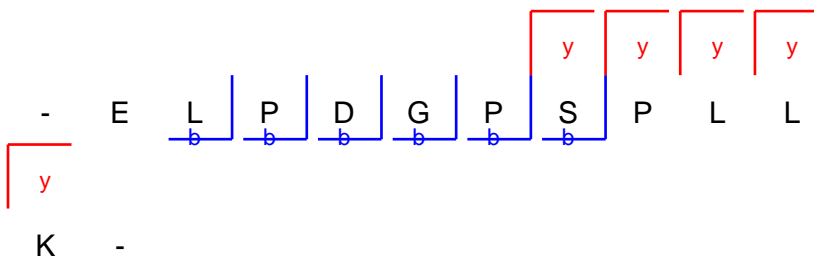
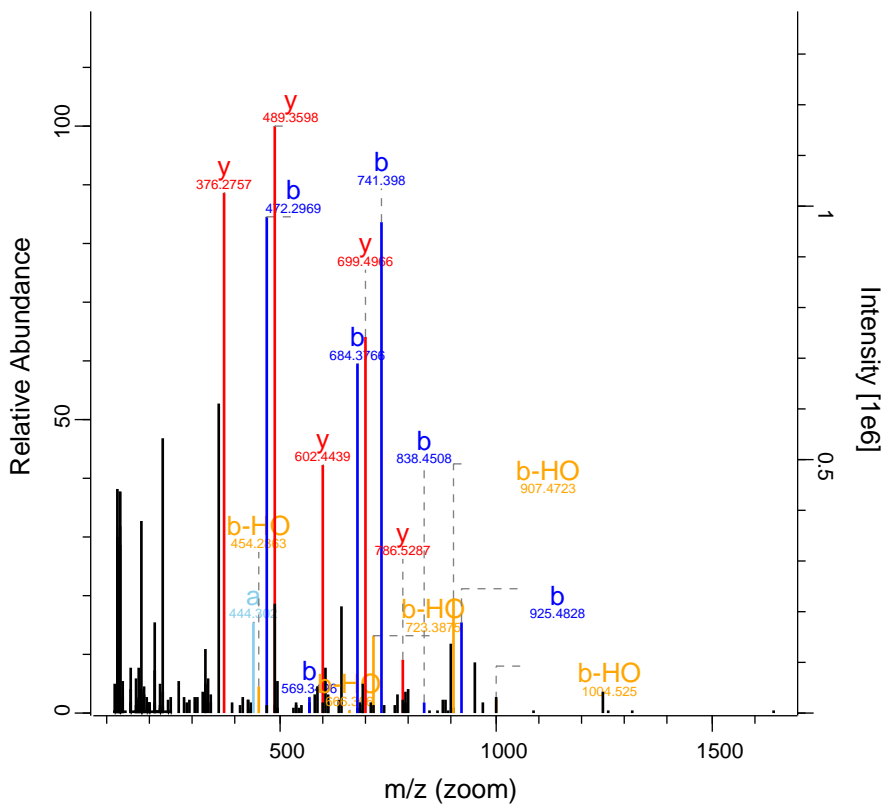
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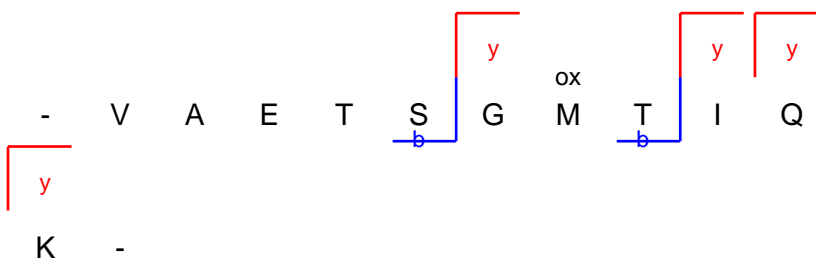
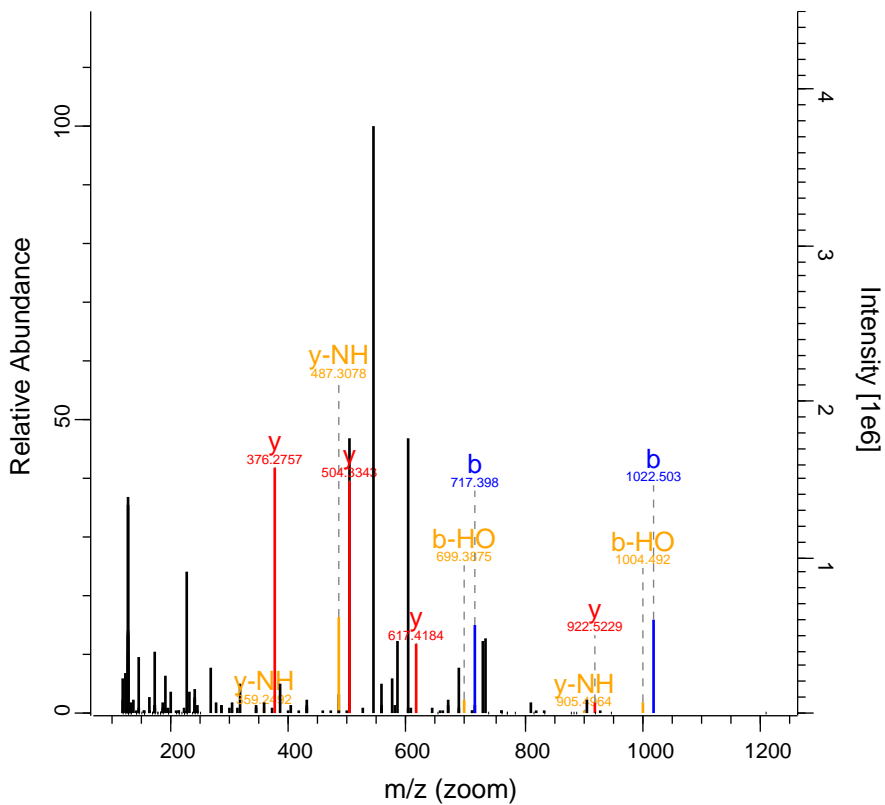


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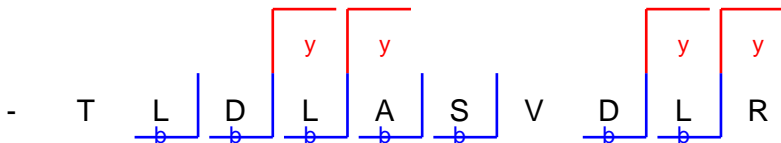
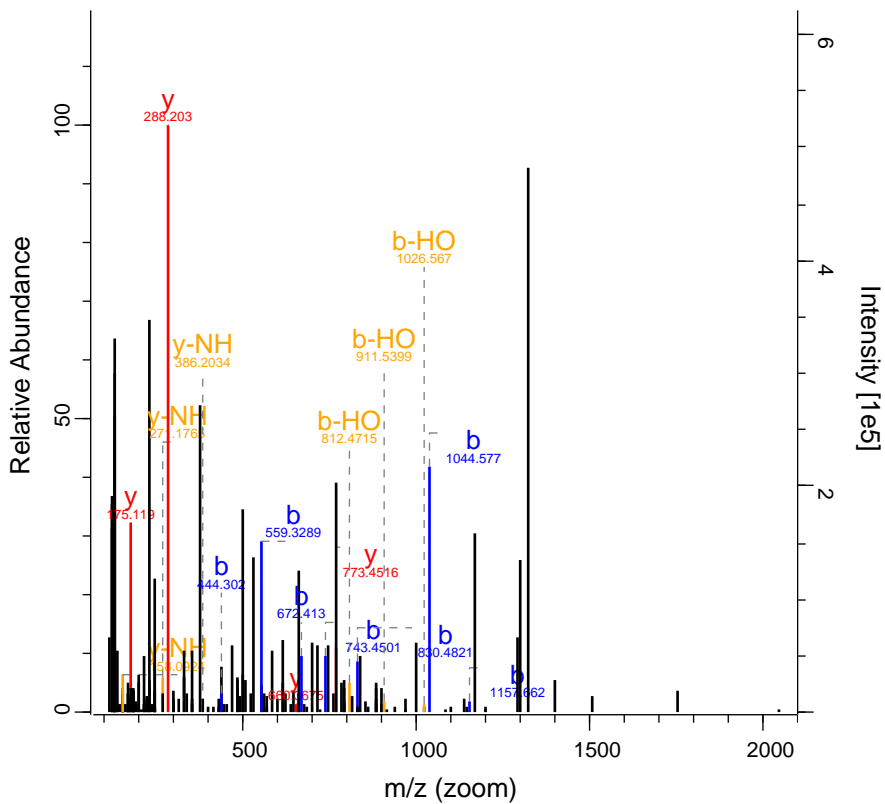
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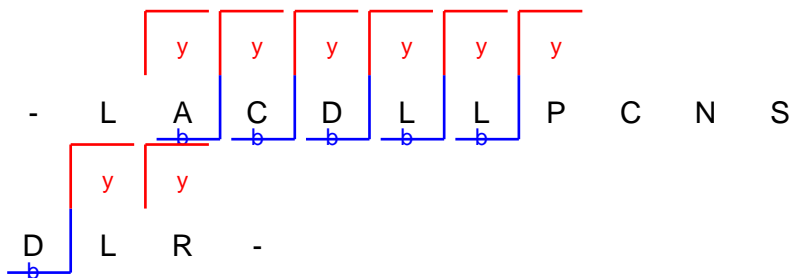
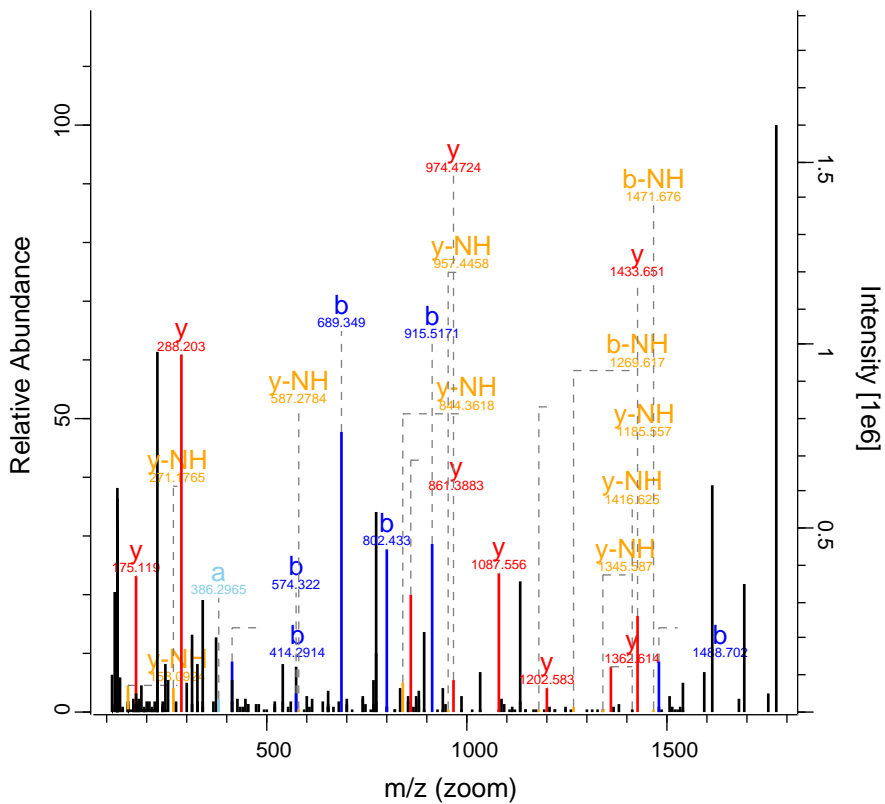
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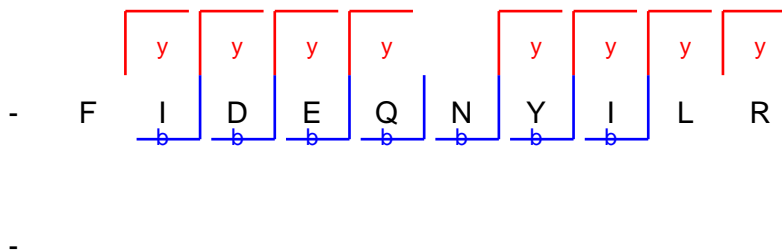
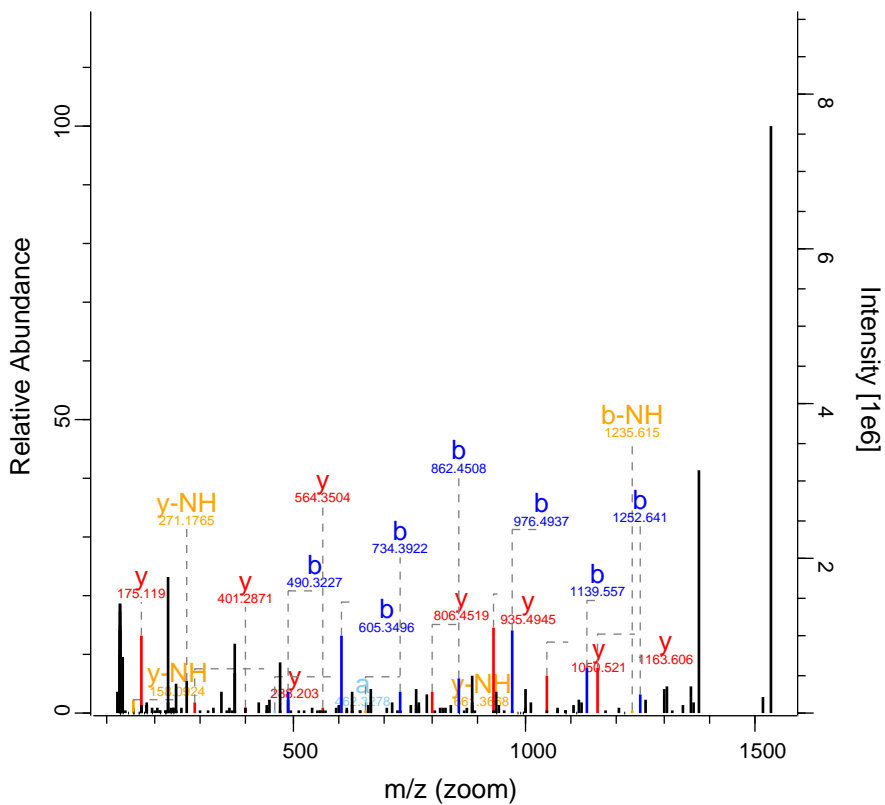
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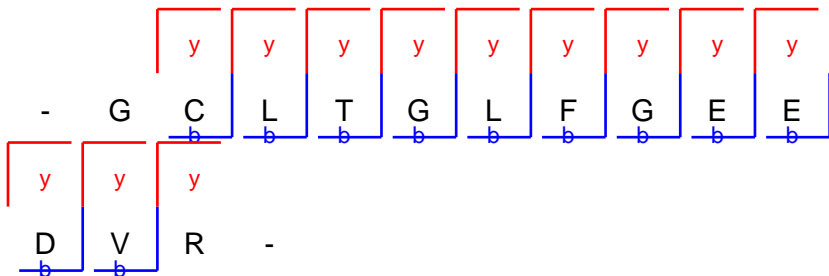
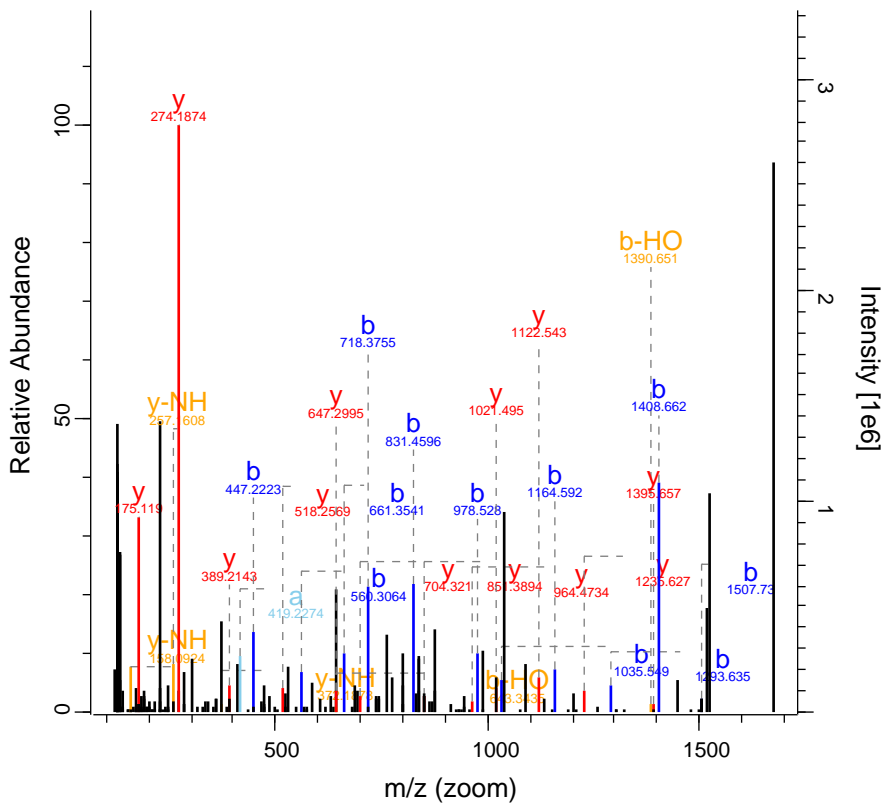
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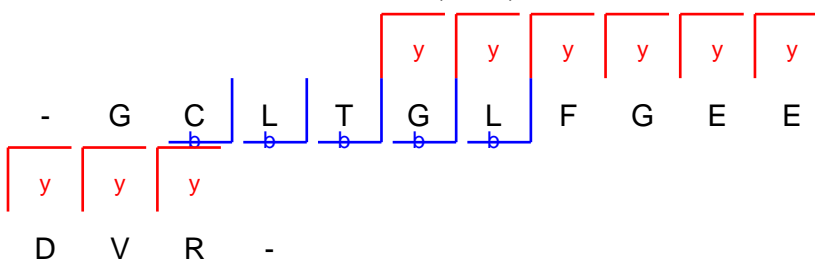
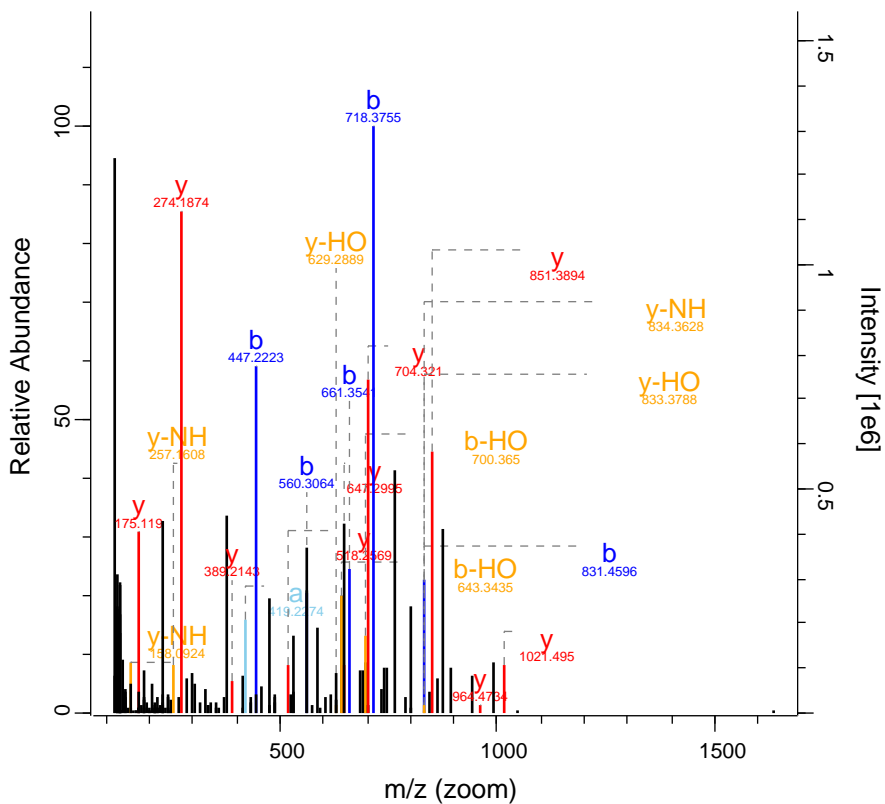
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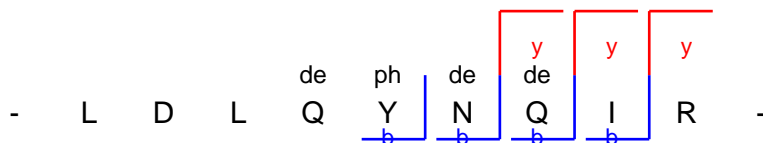
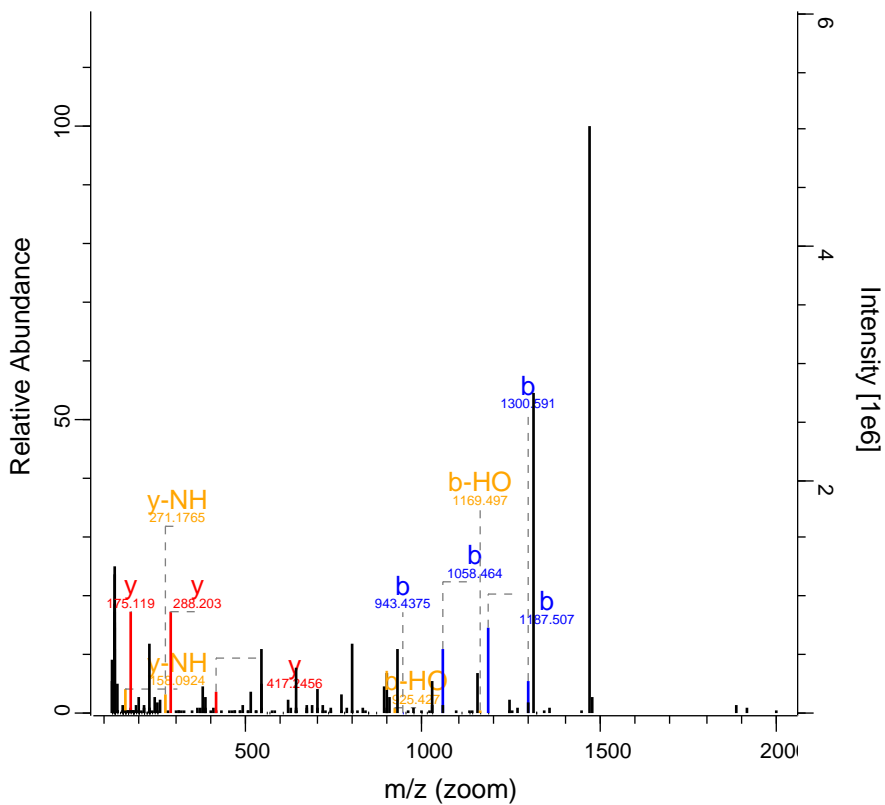
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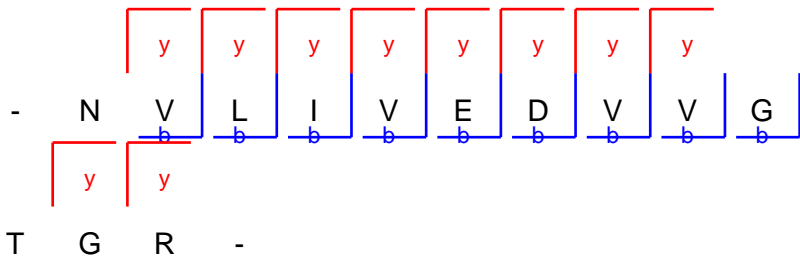
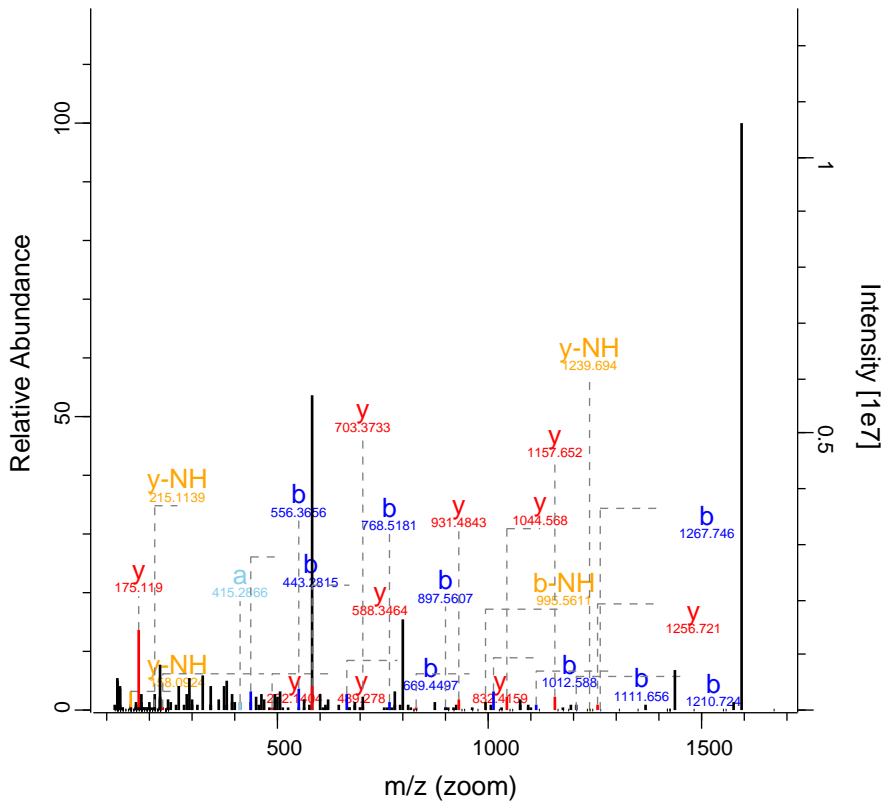
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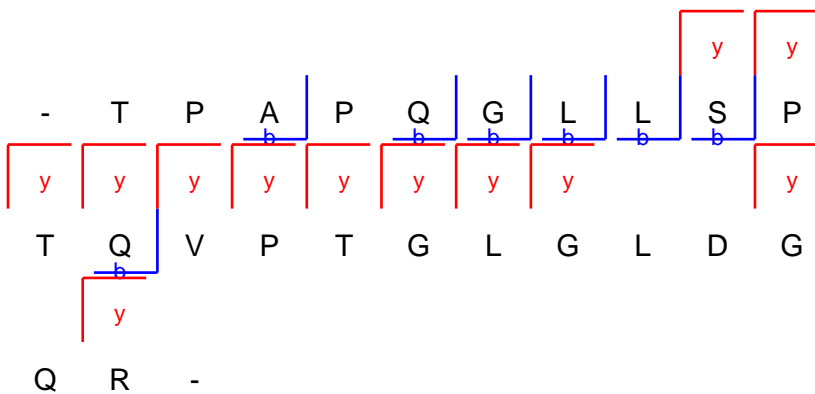
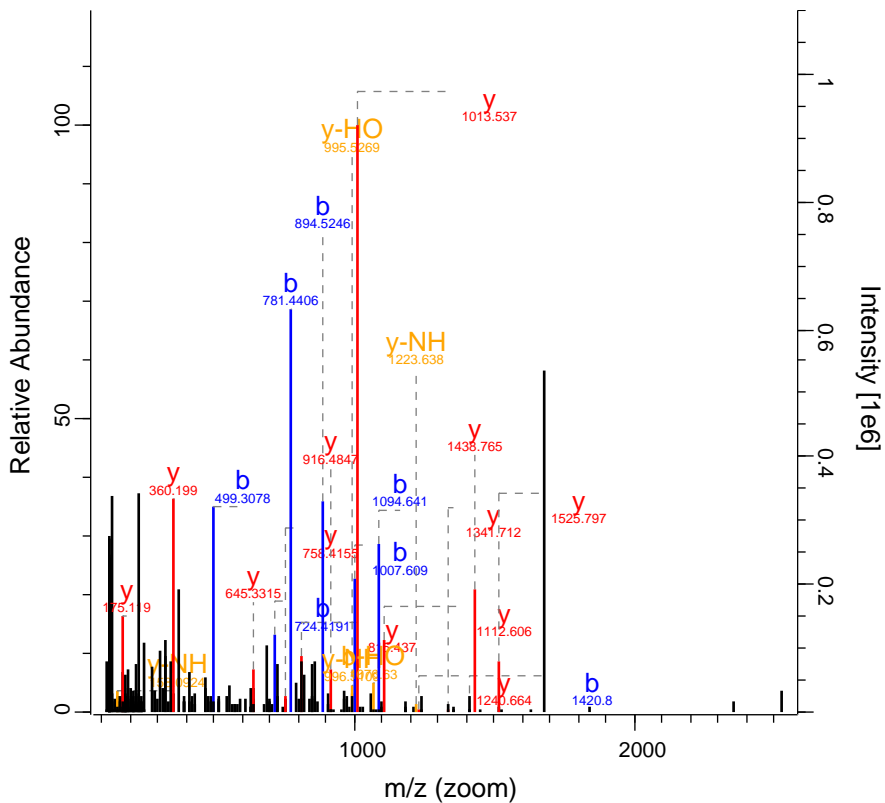


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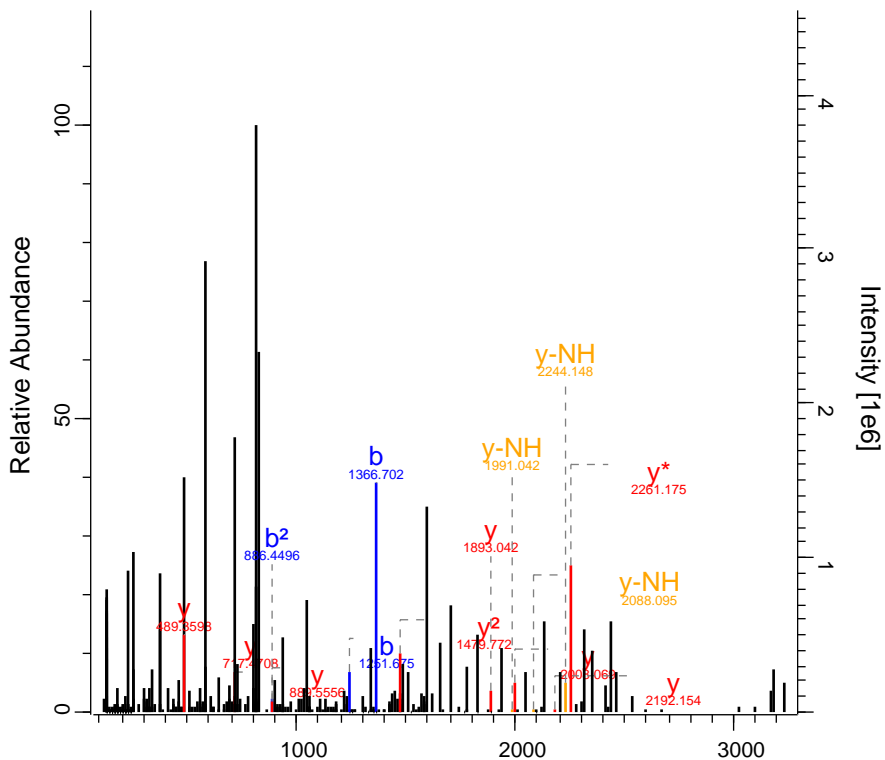




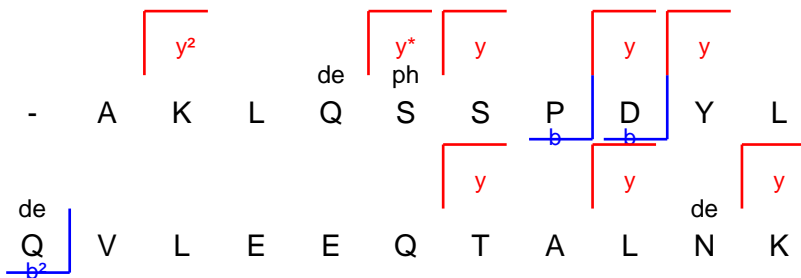
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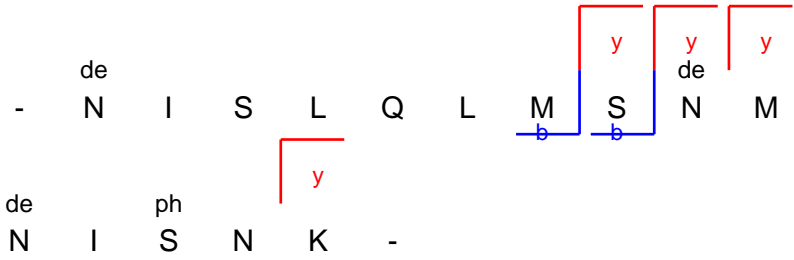
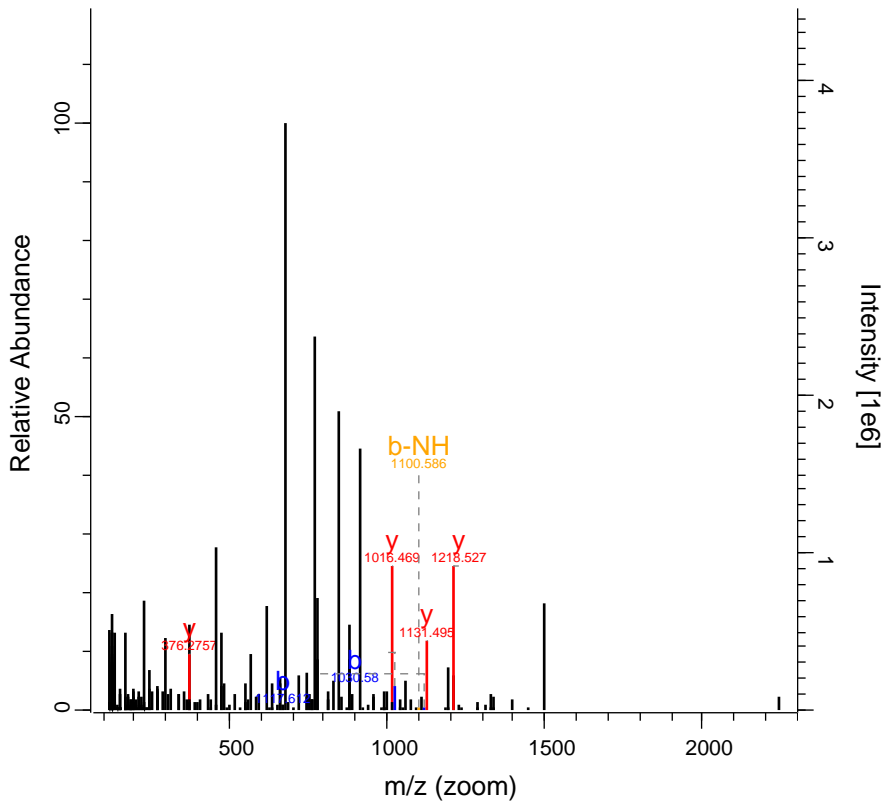


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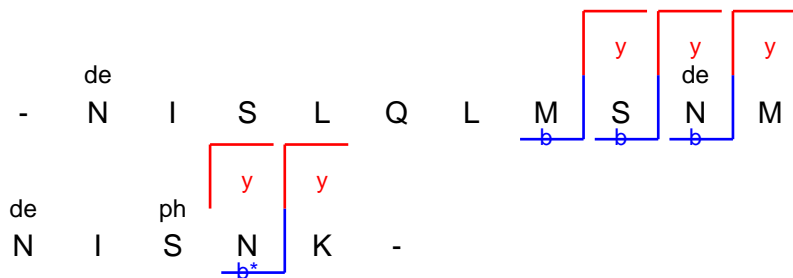
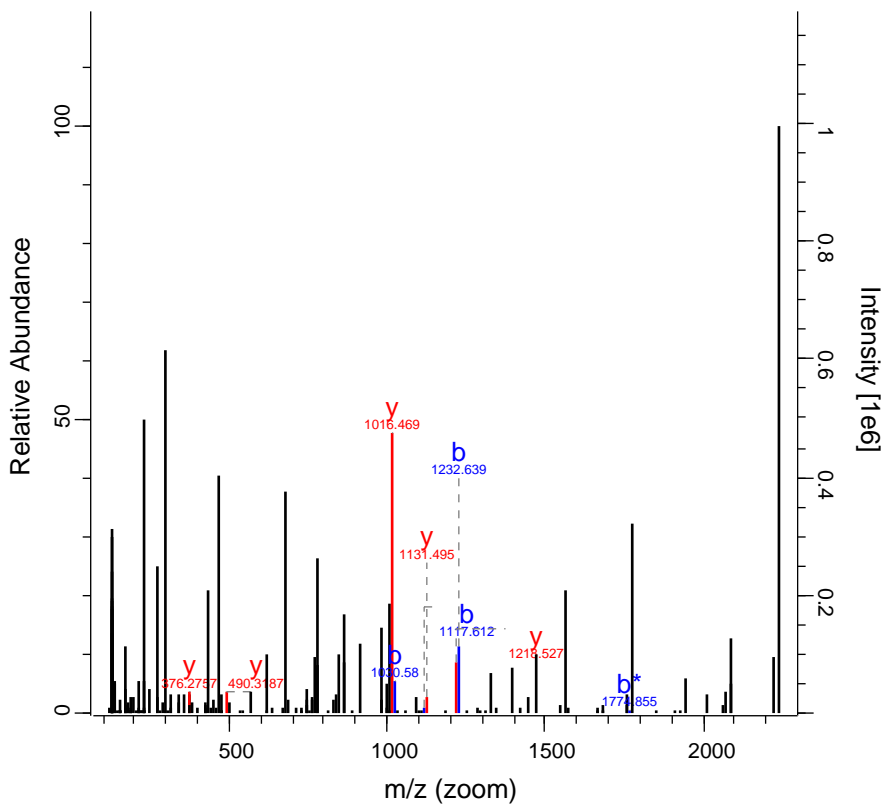


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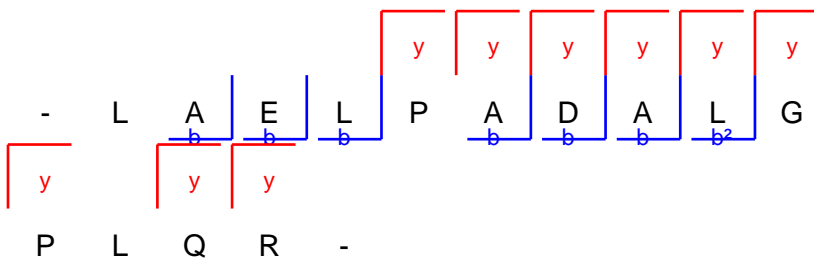
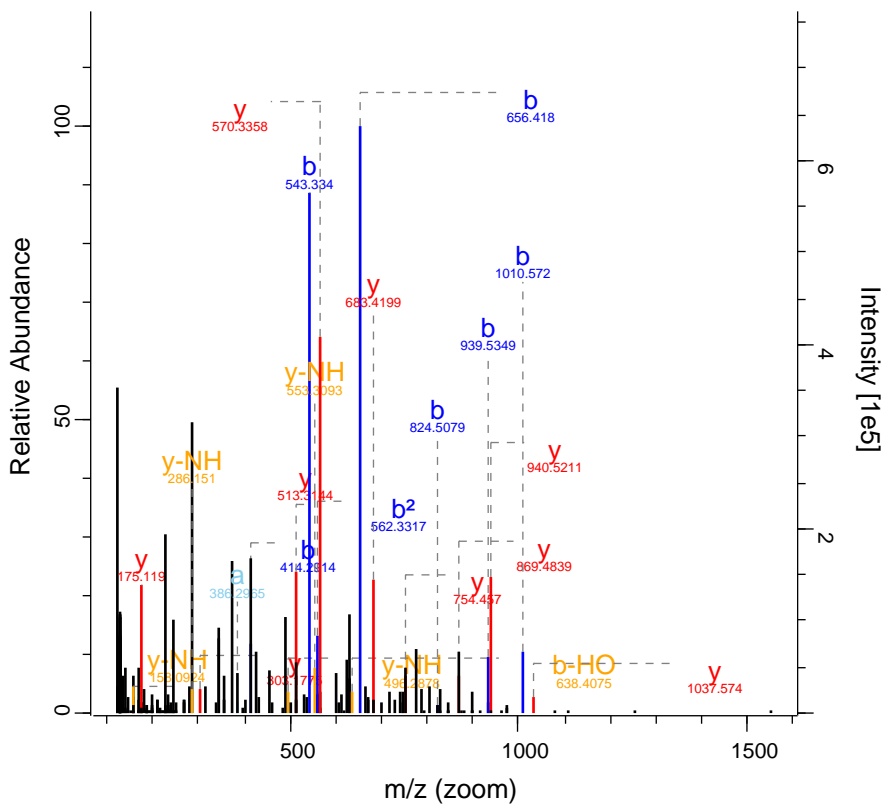
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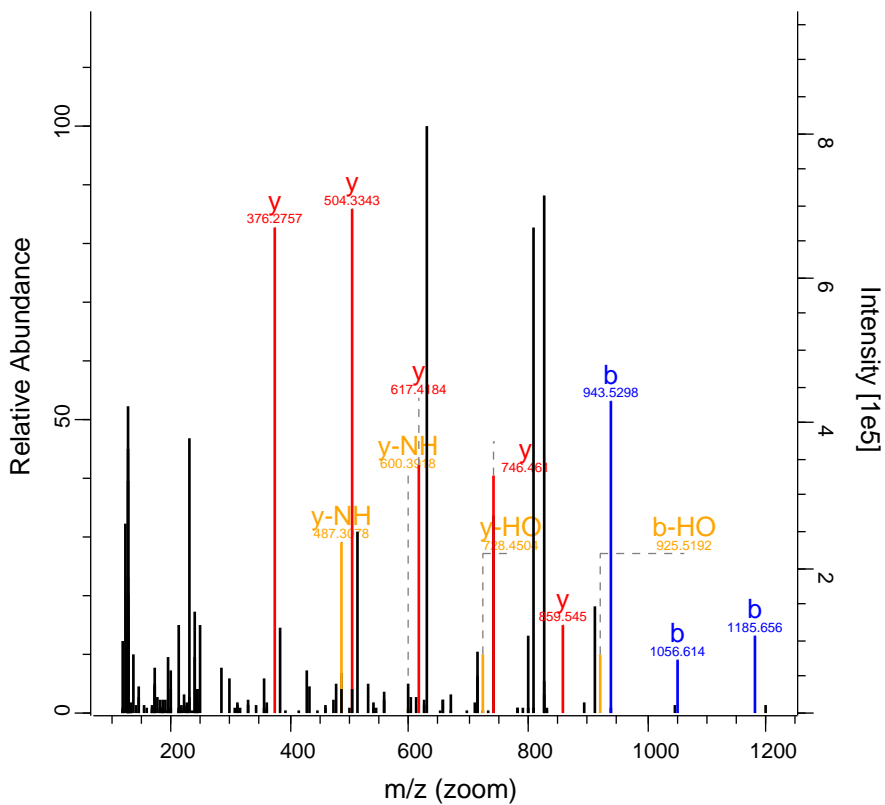
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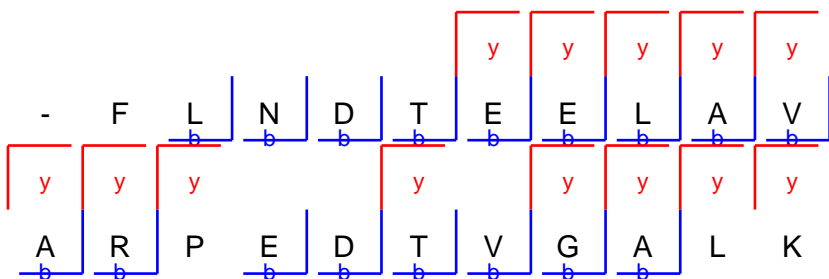
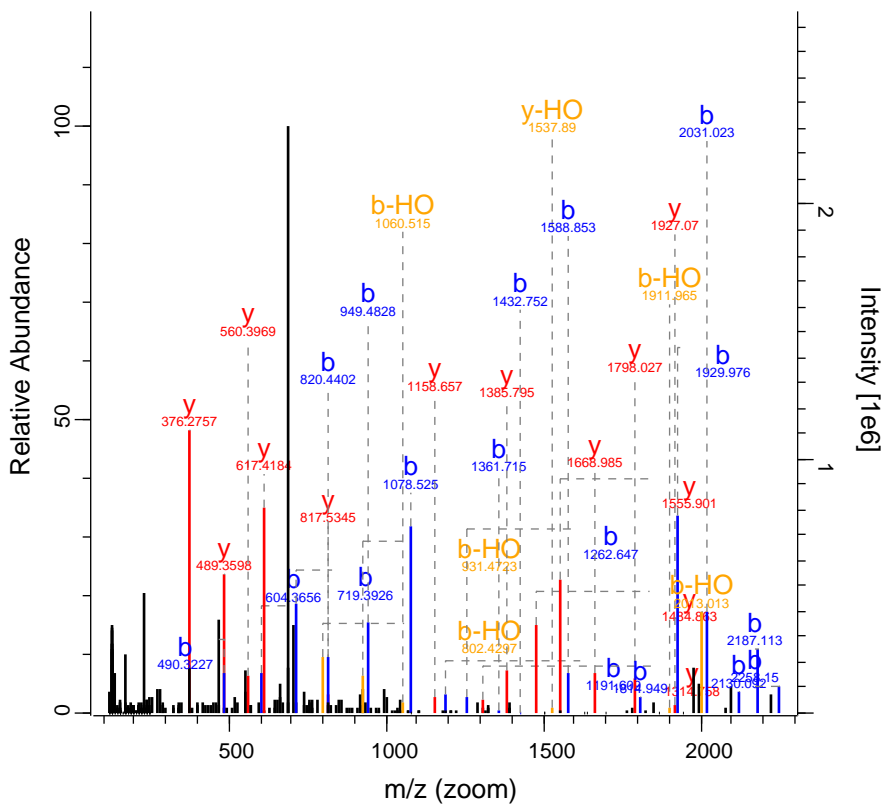
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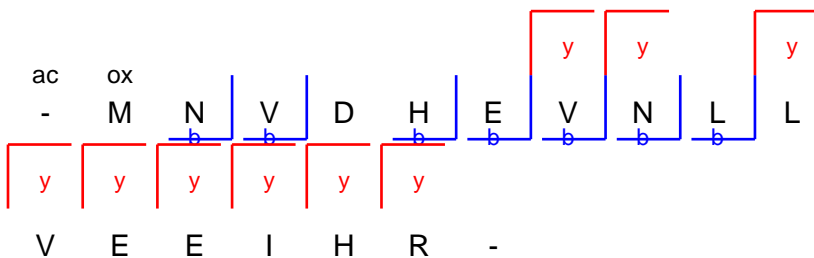
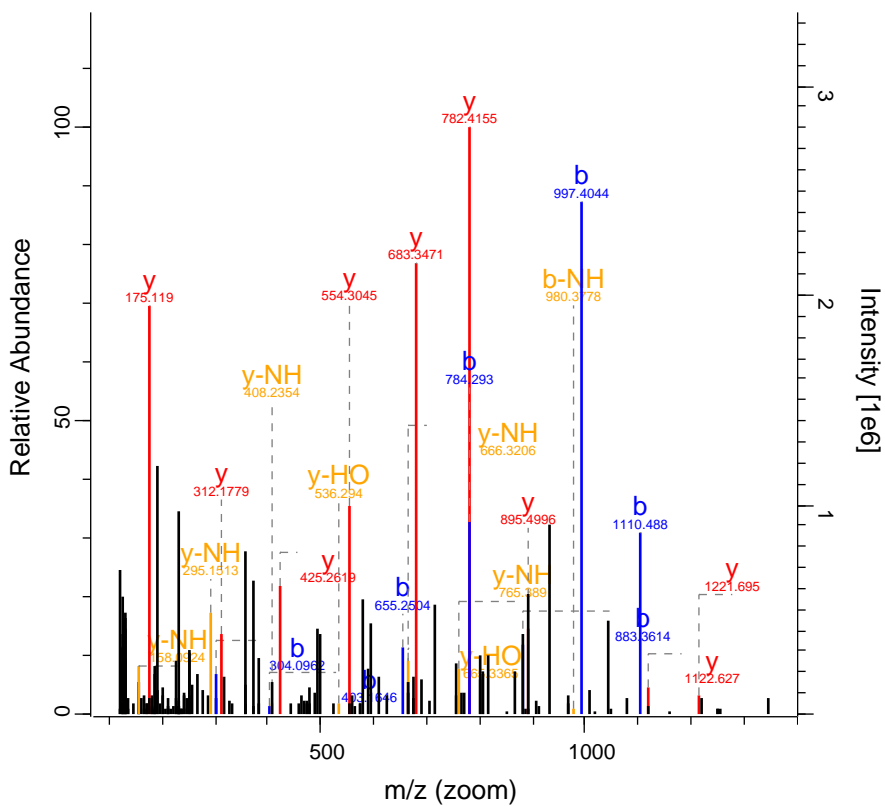
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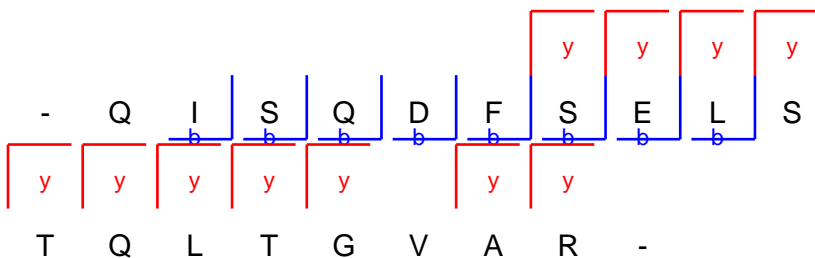
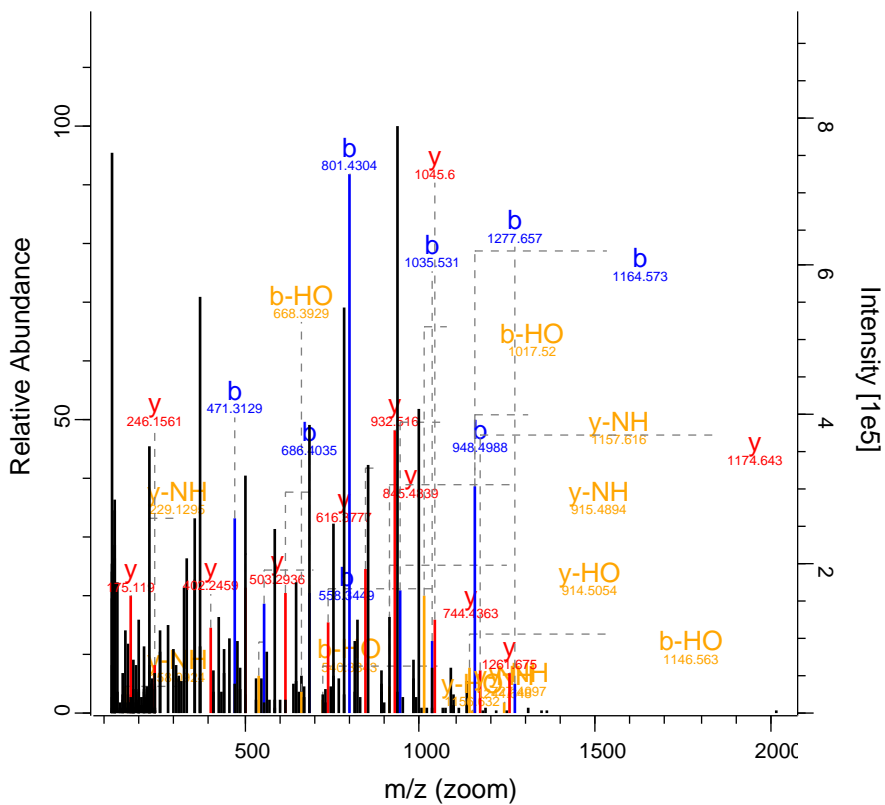
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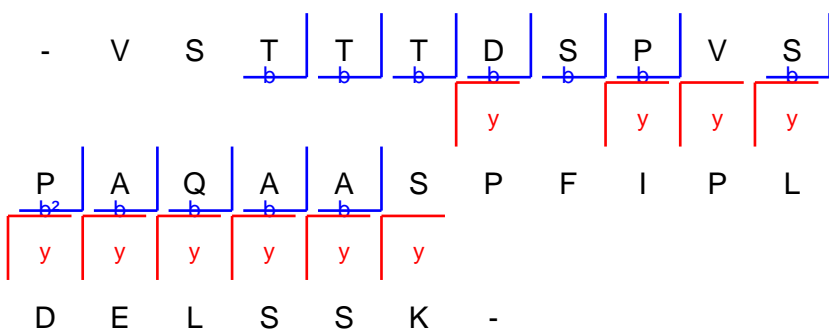
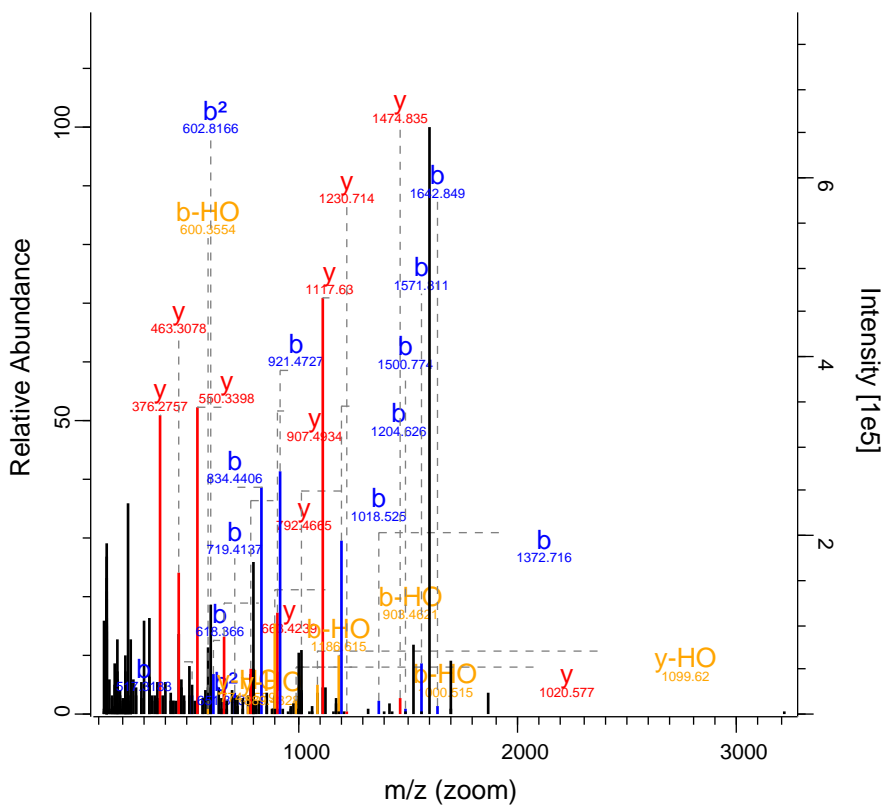




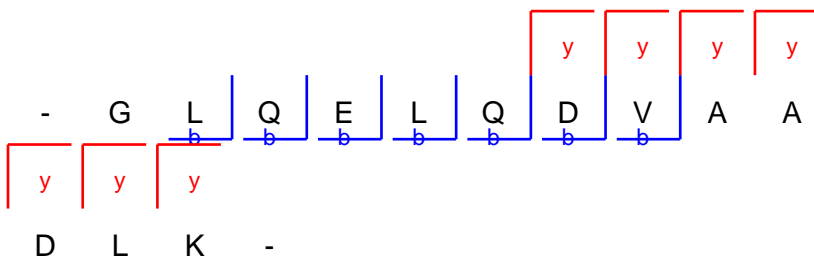
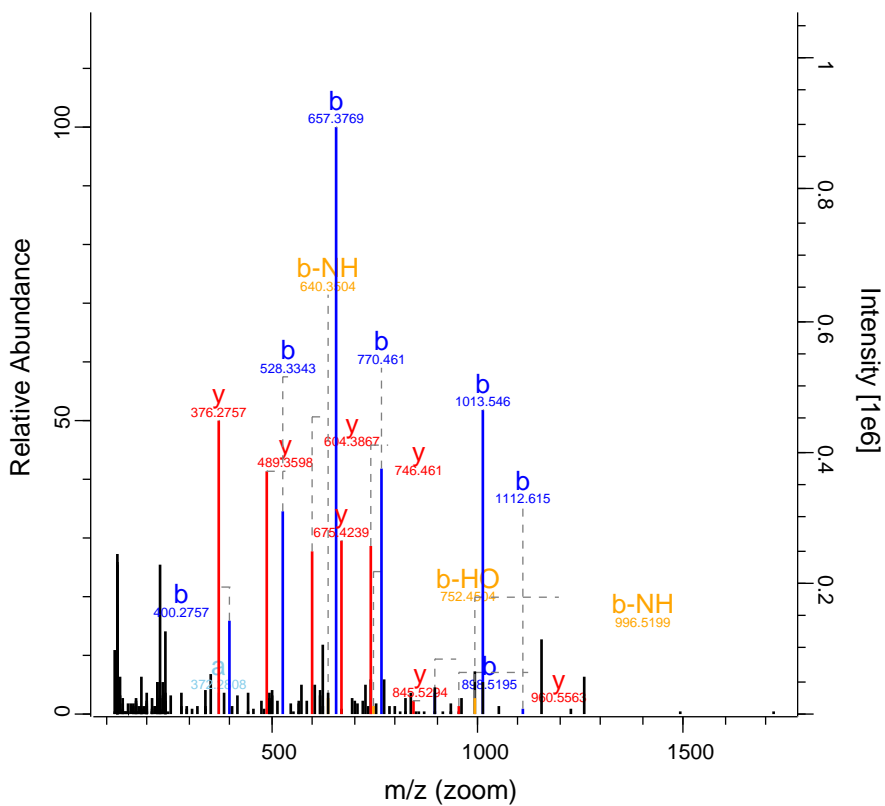
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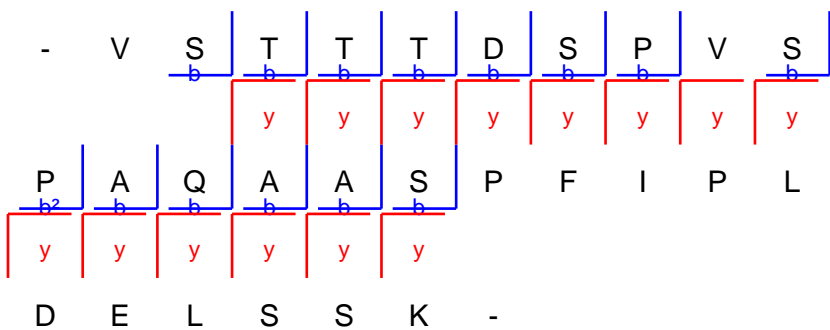
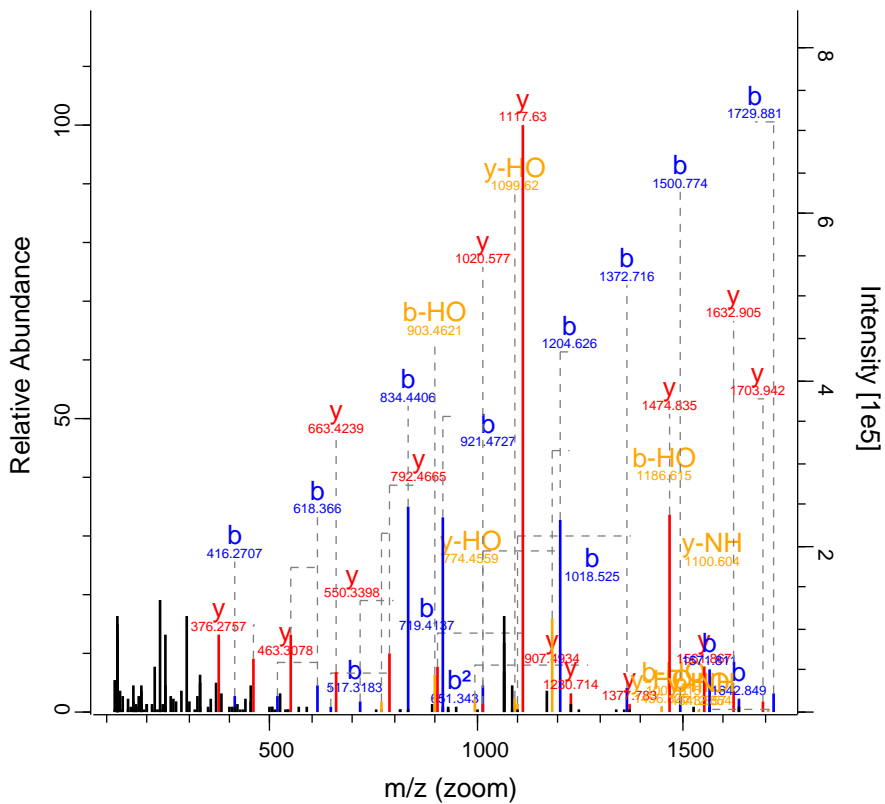
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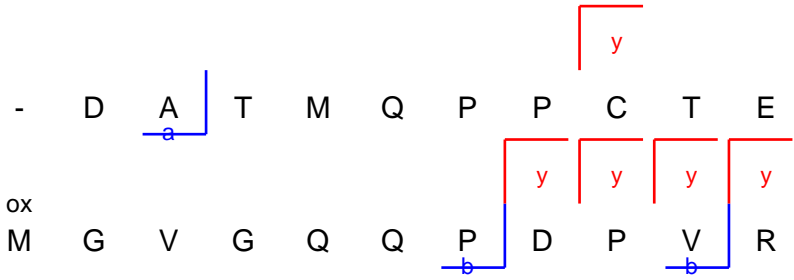
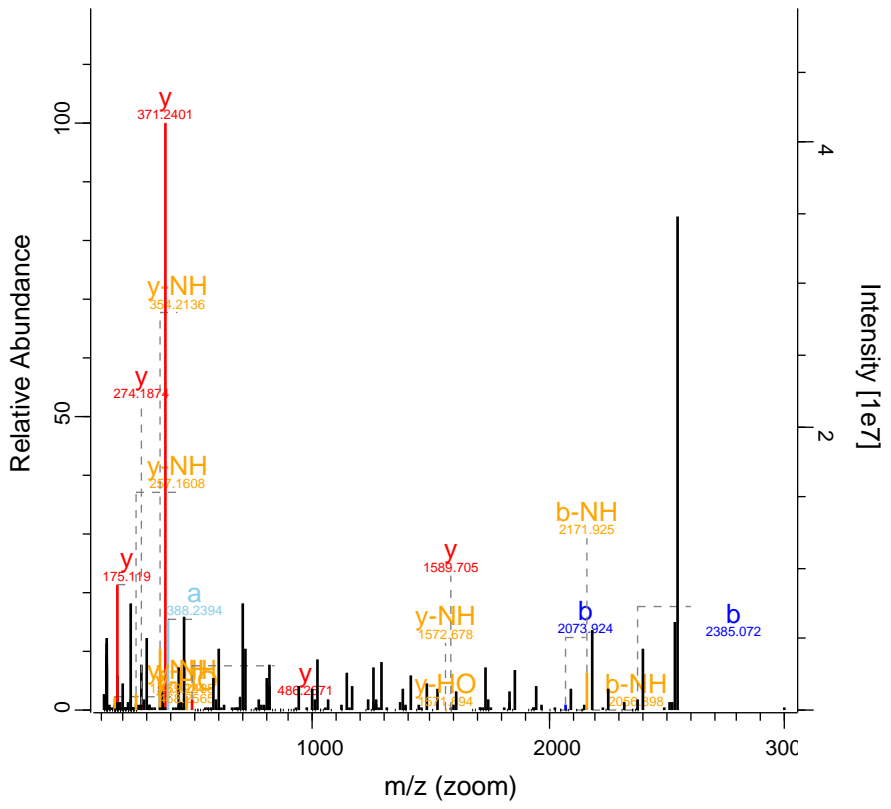


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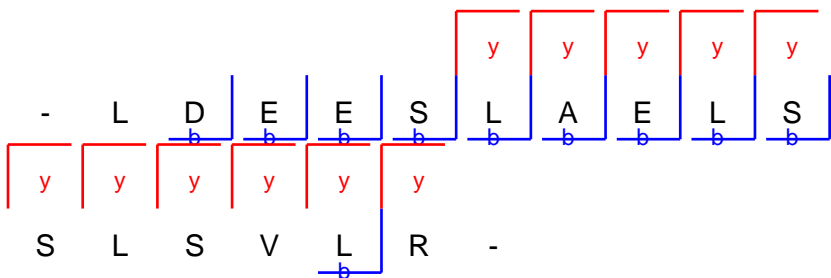
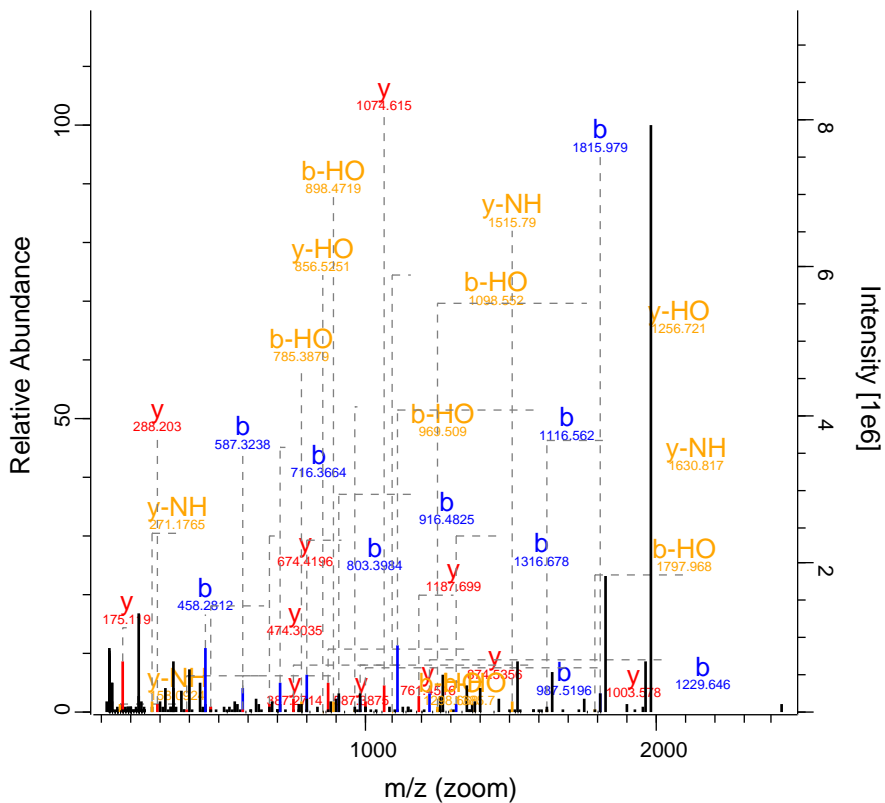
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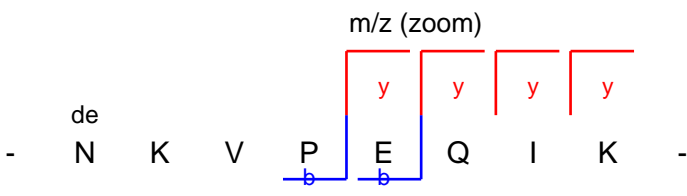
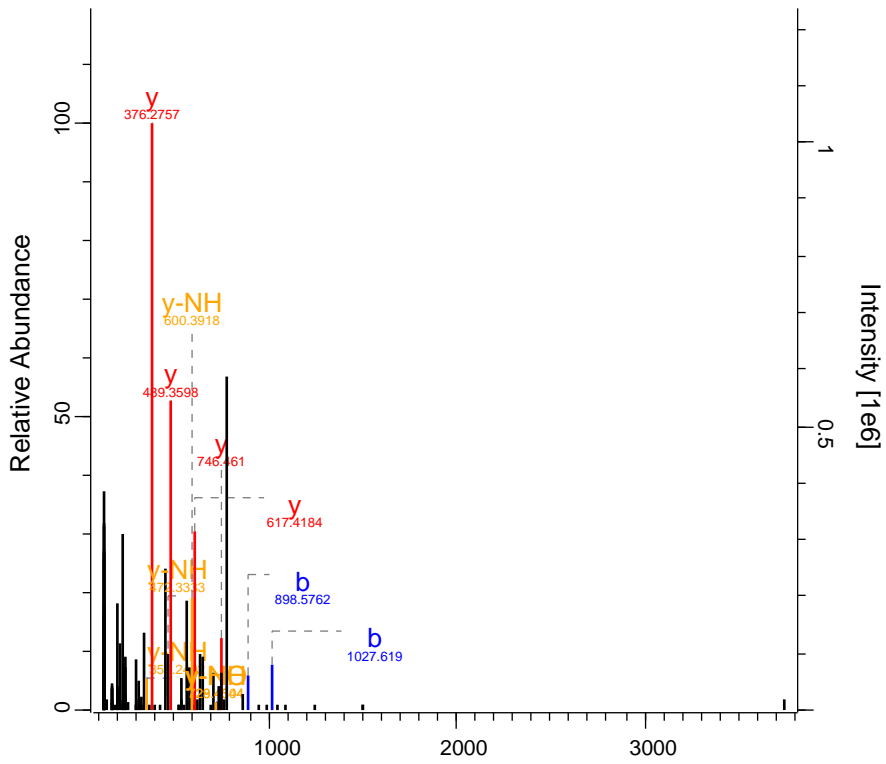


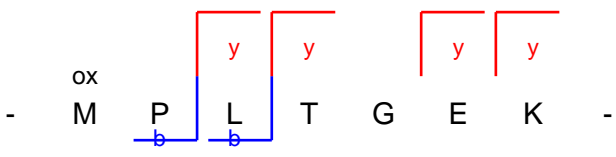
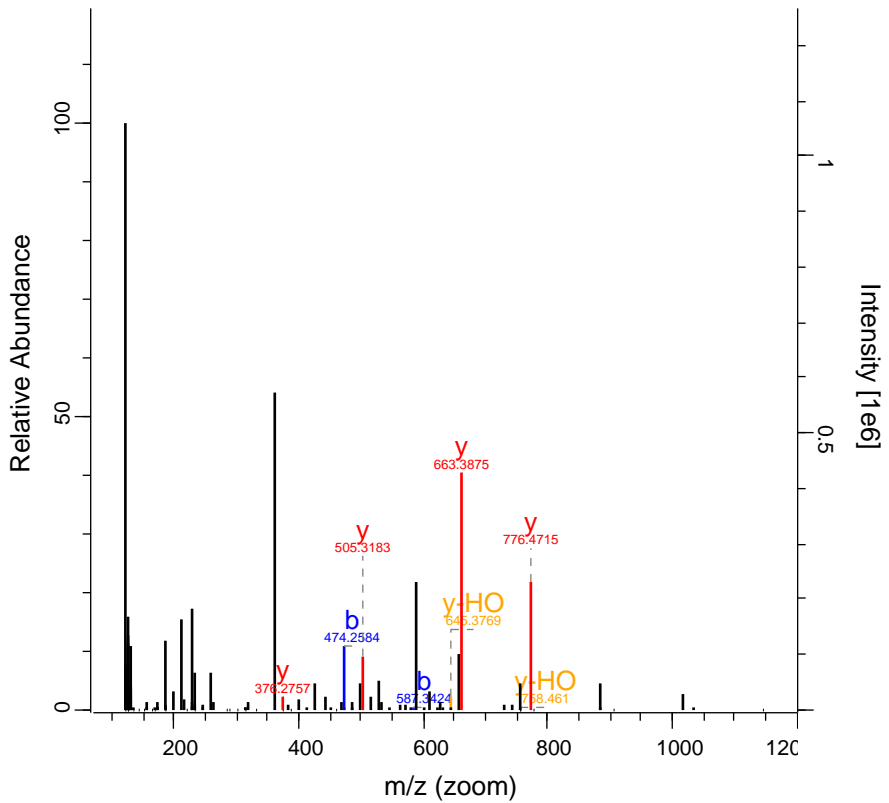




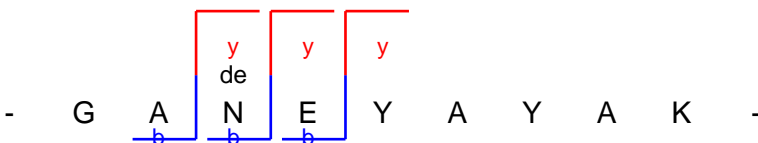
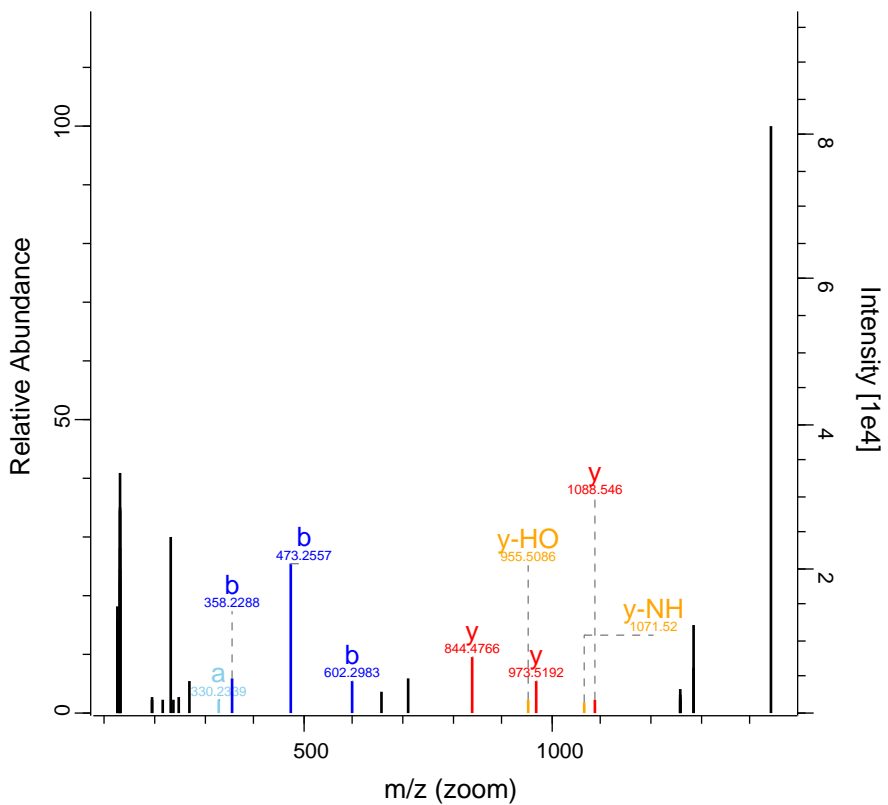
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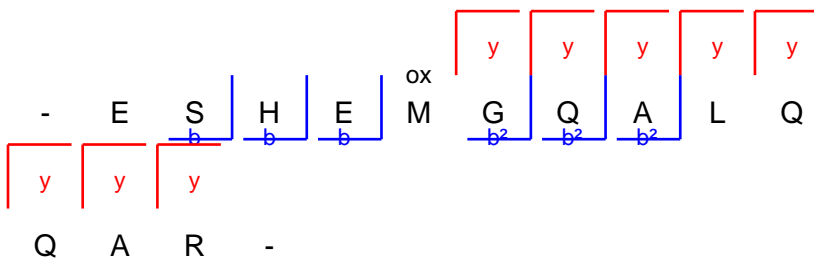
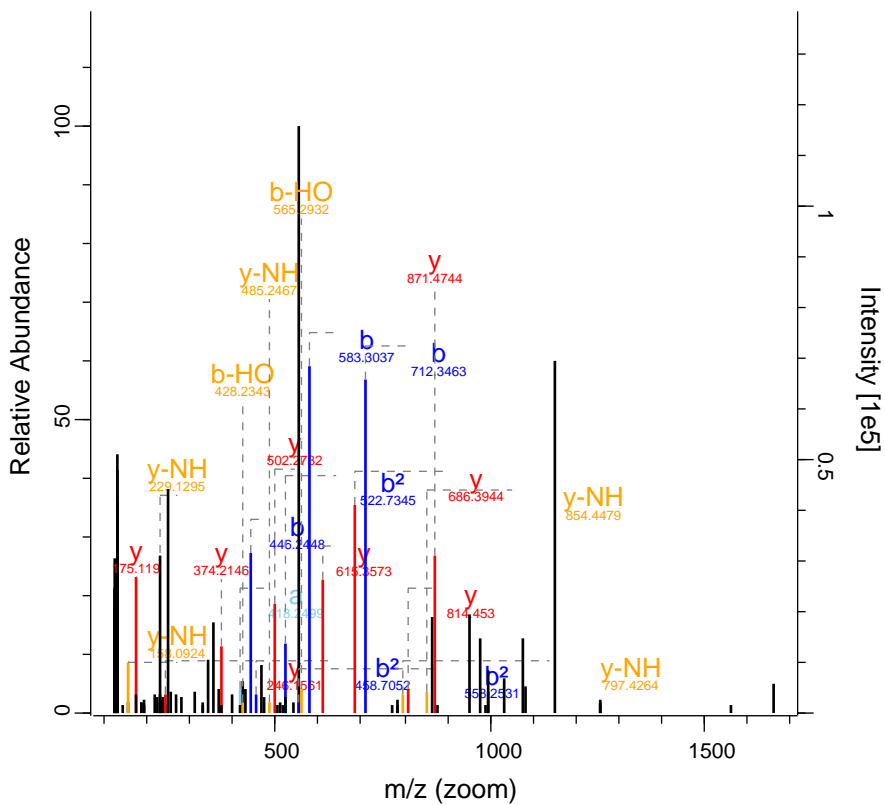




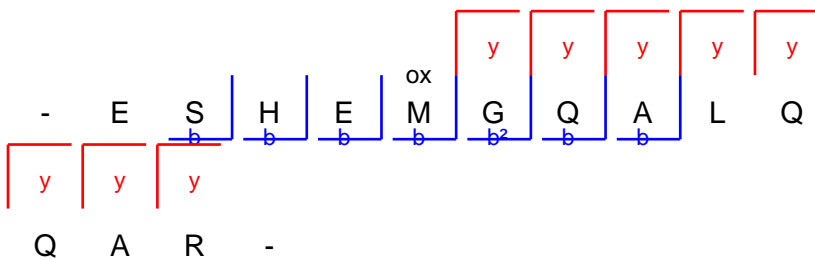
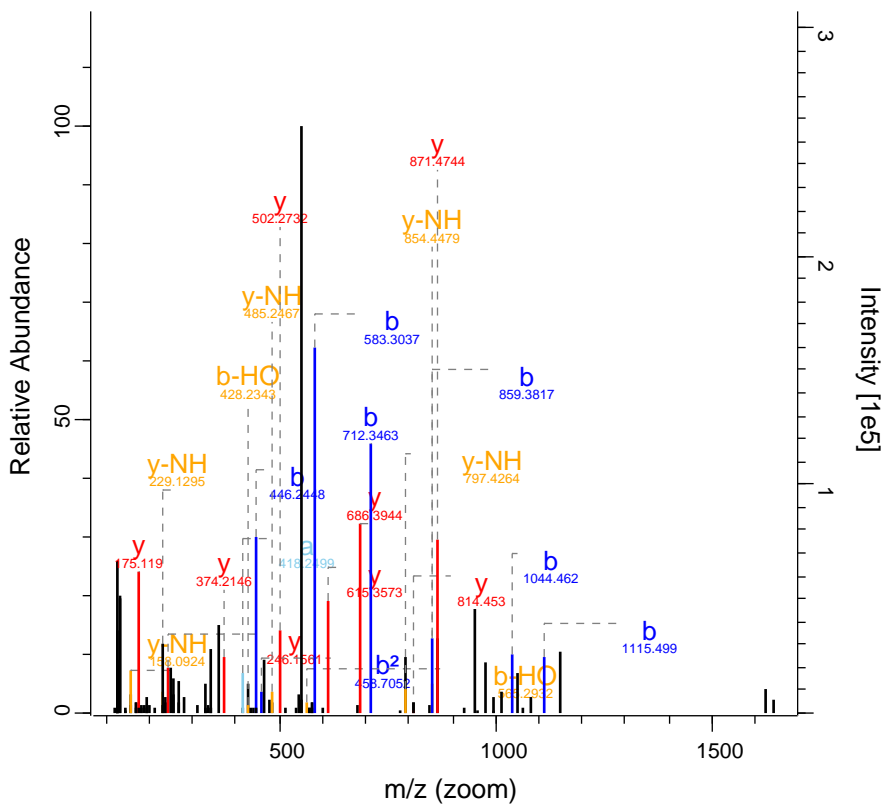
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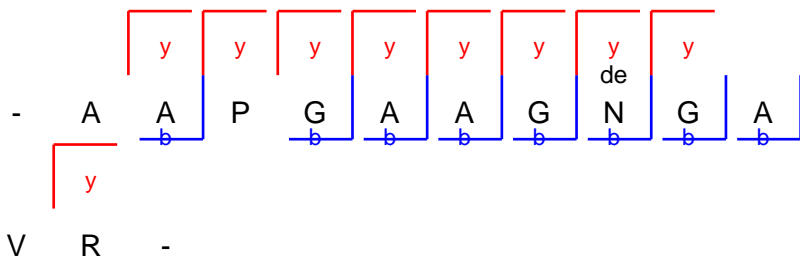
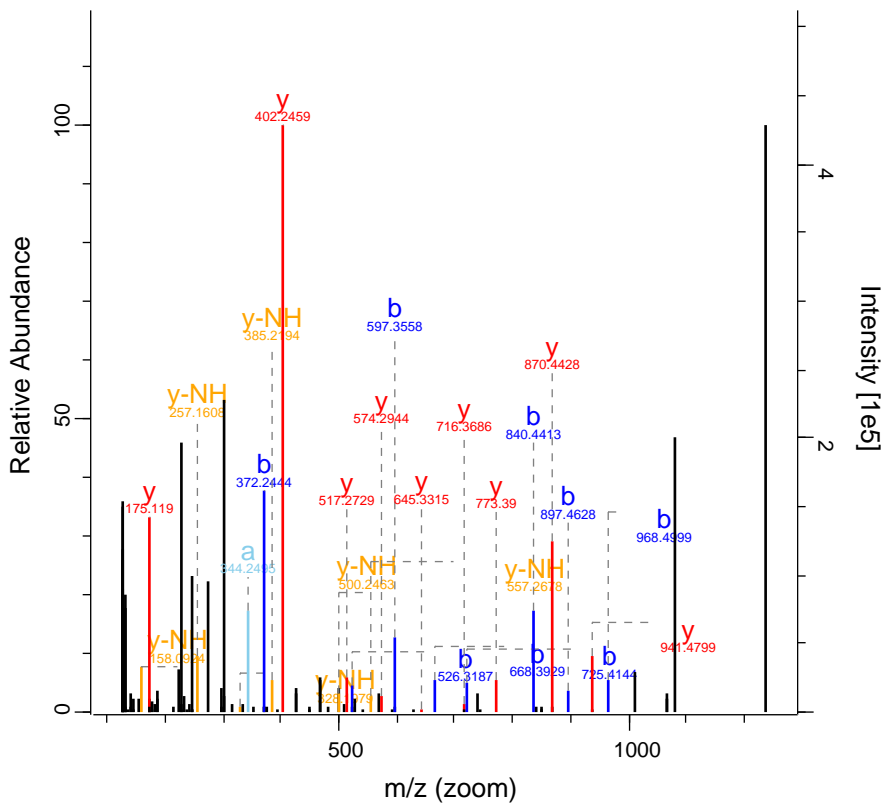
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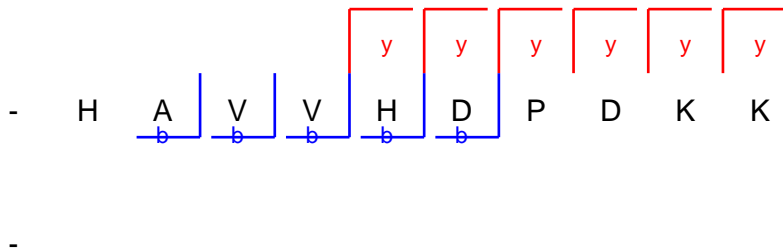
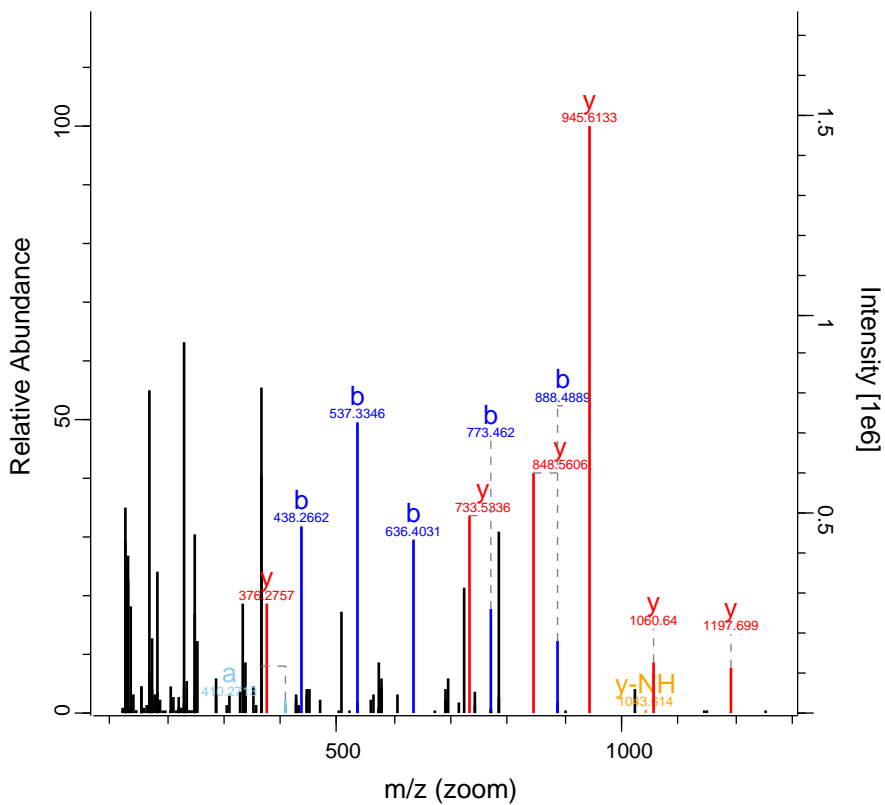
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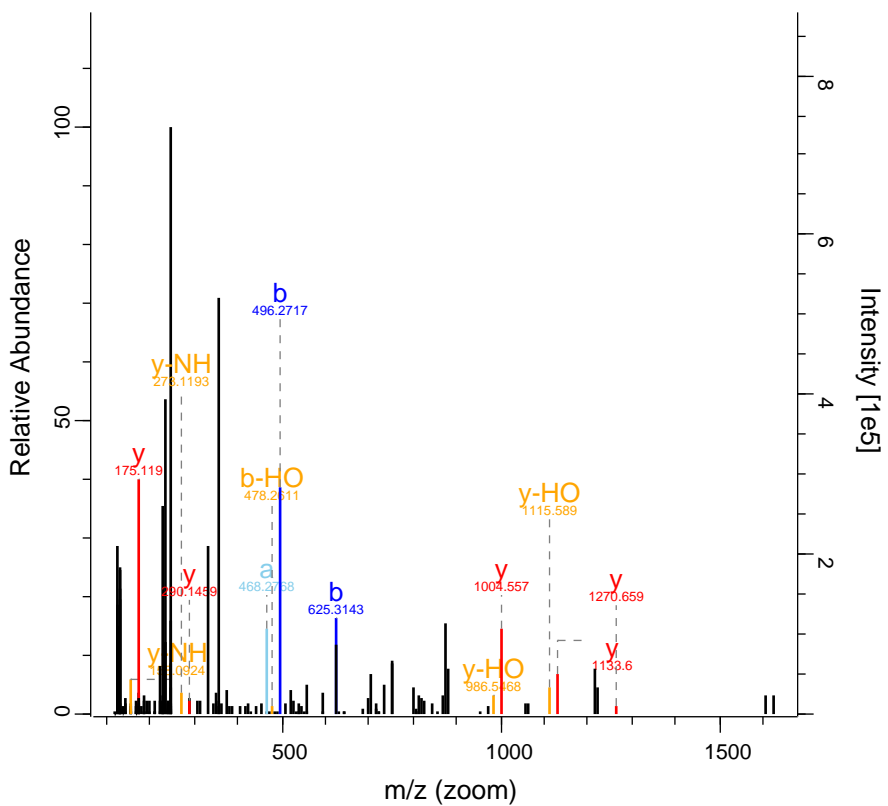


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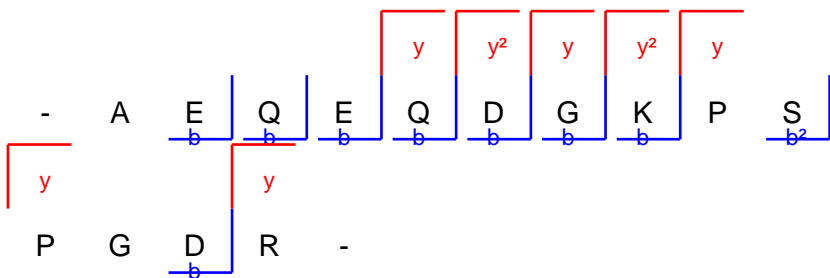
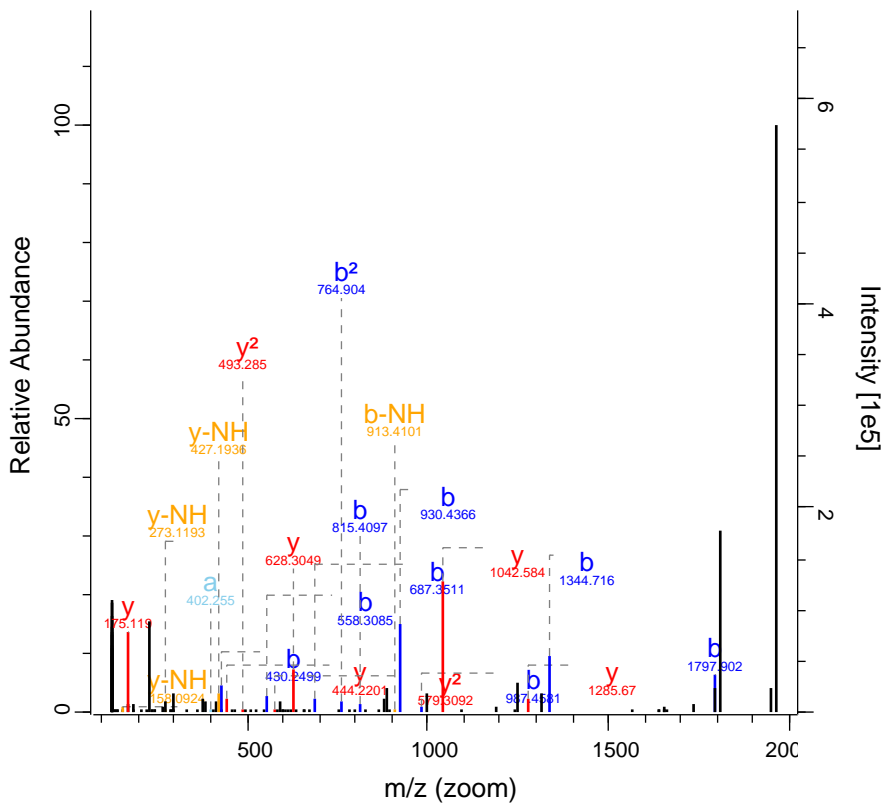




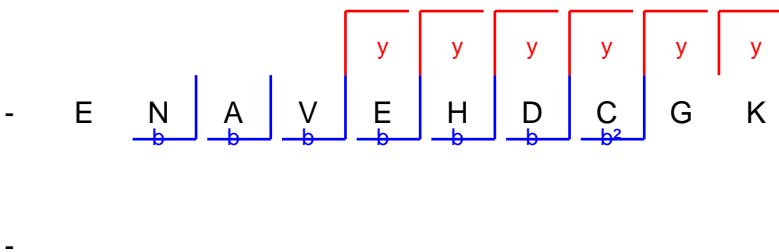
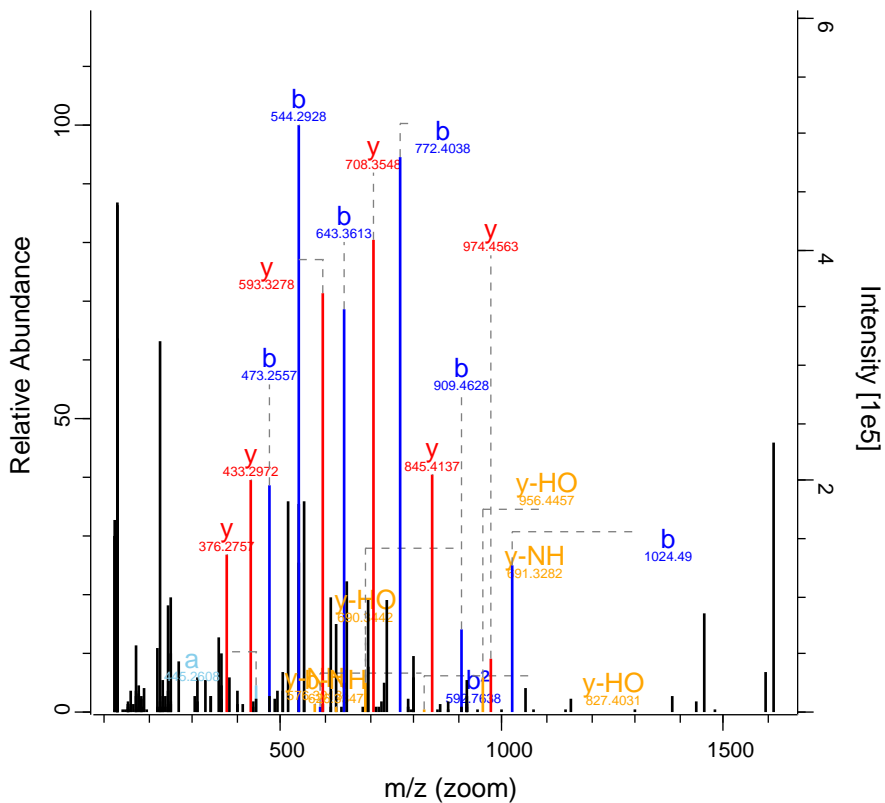
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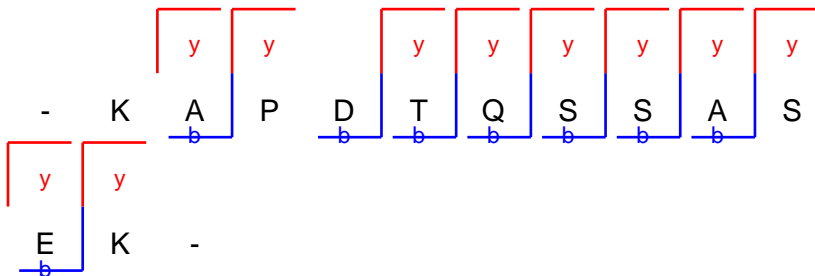
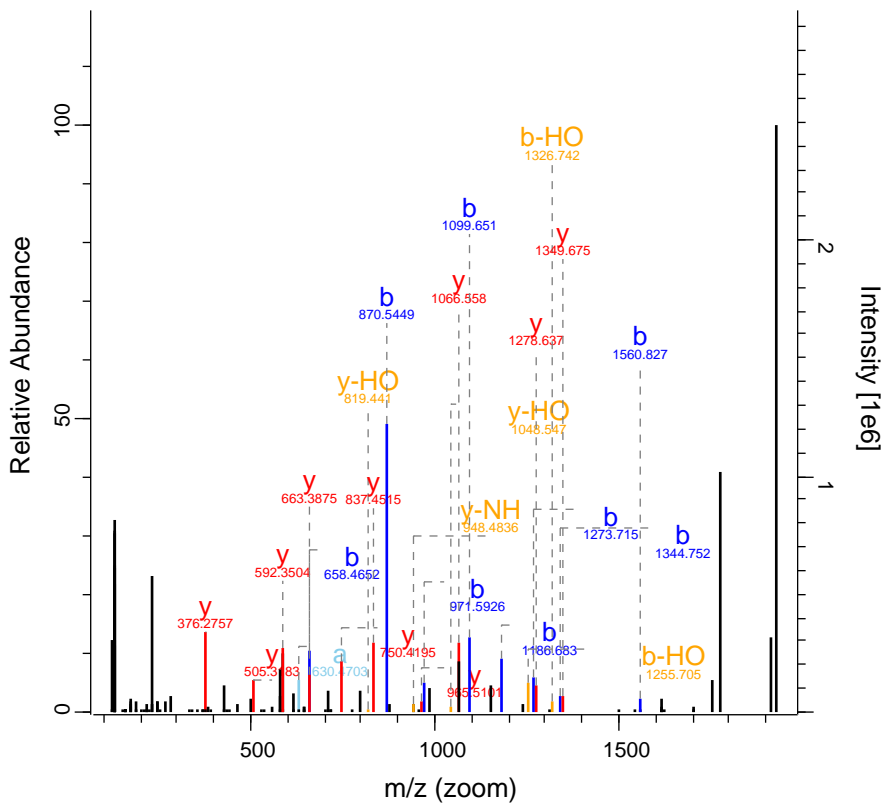
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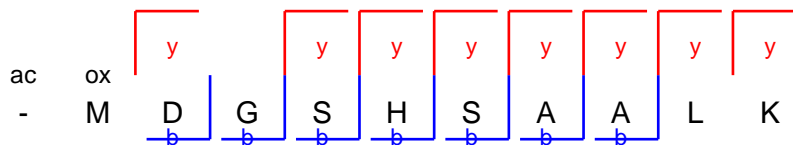
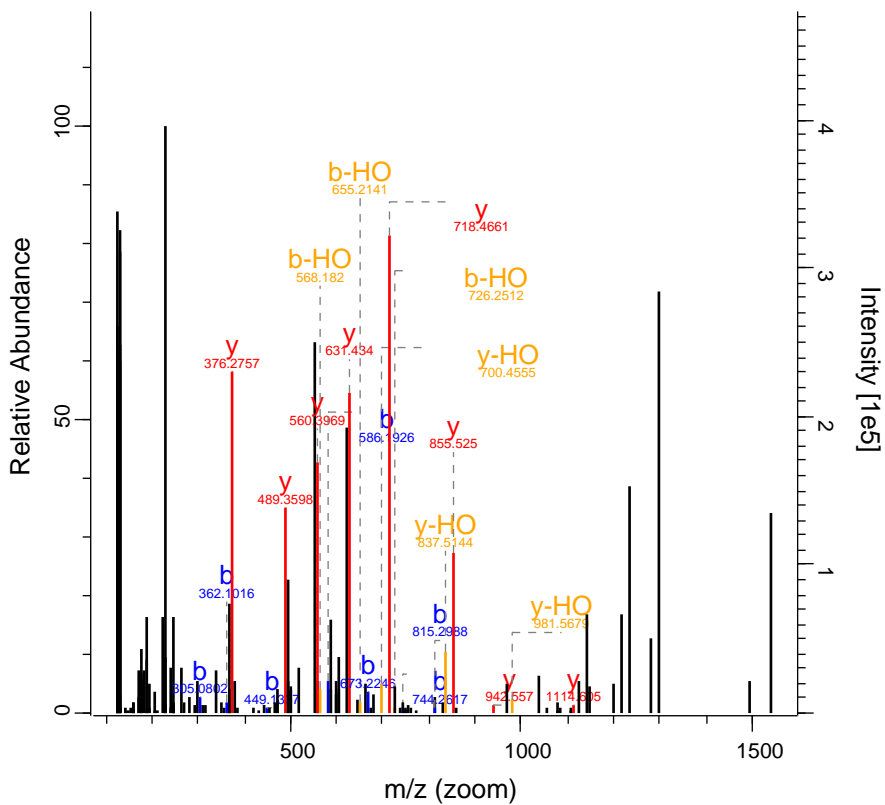
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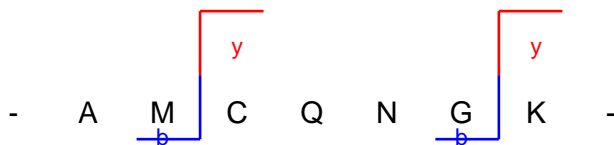
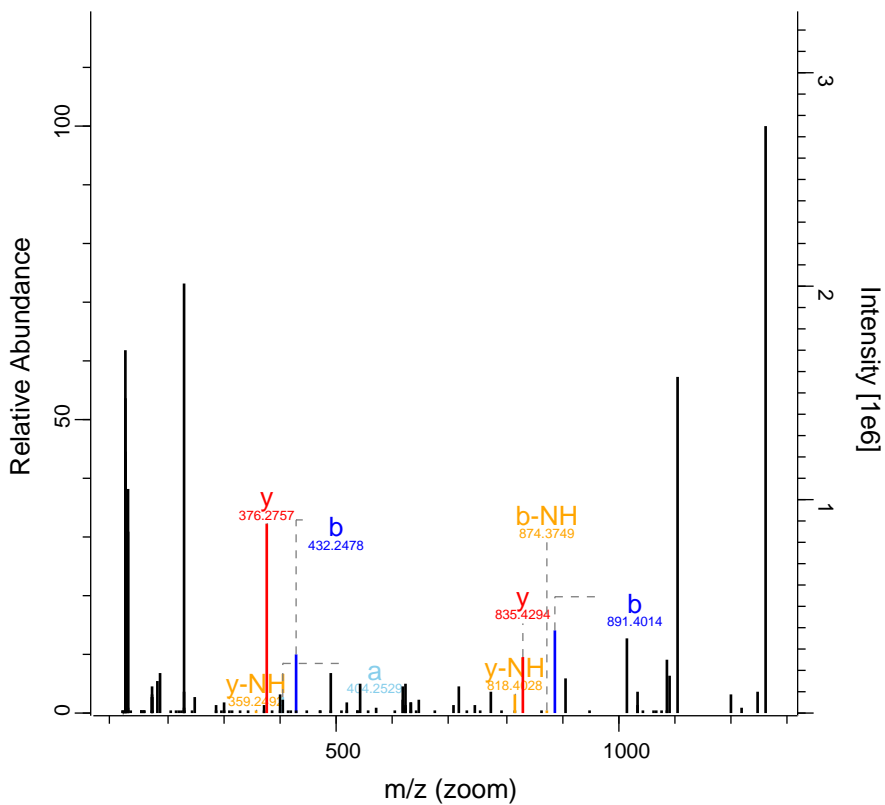
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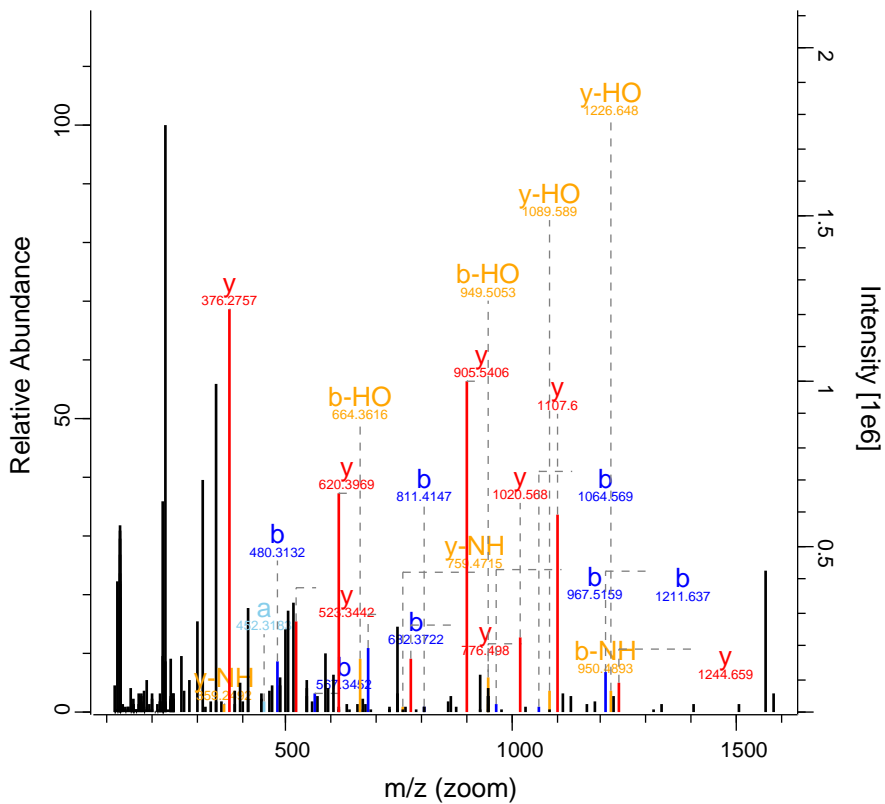
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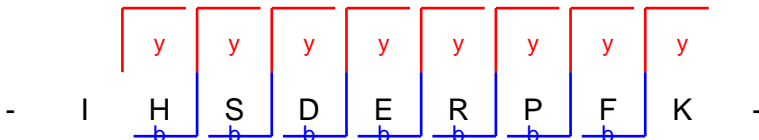
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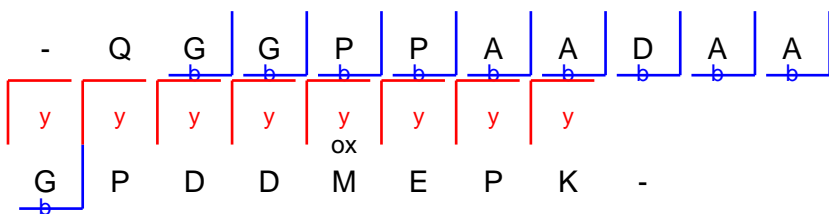
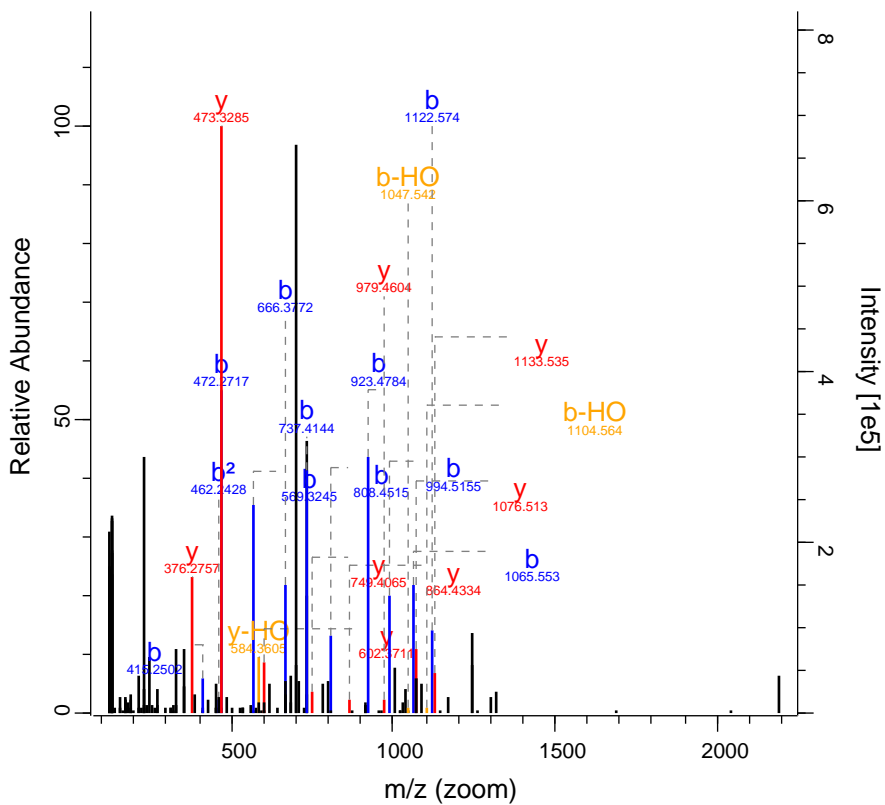
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m/z (zoom)

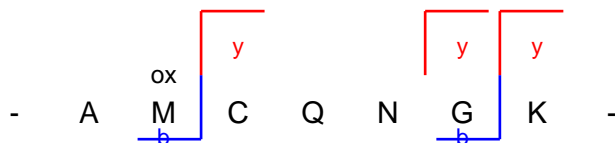
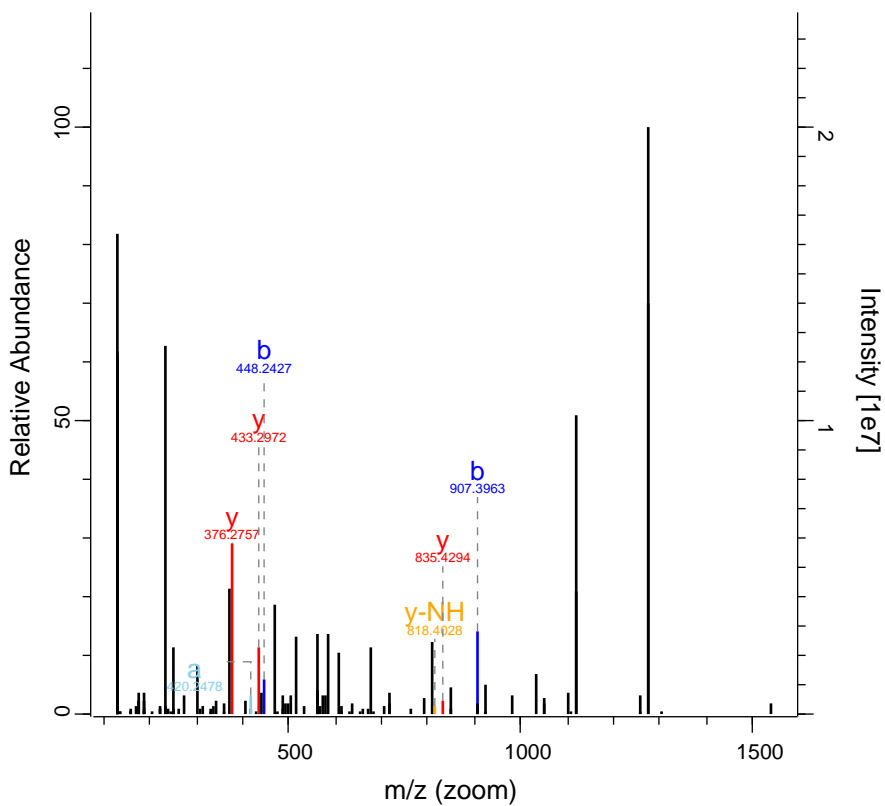


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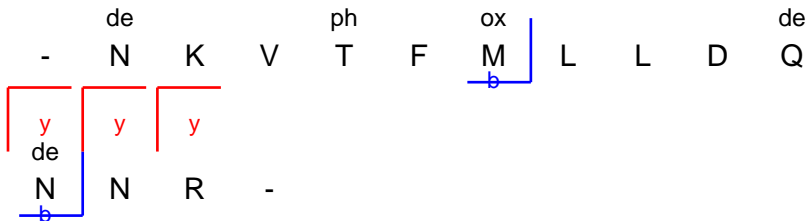
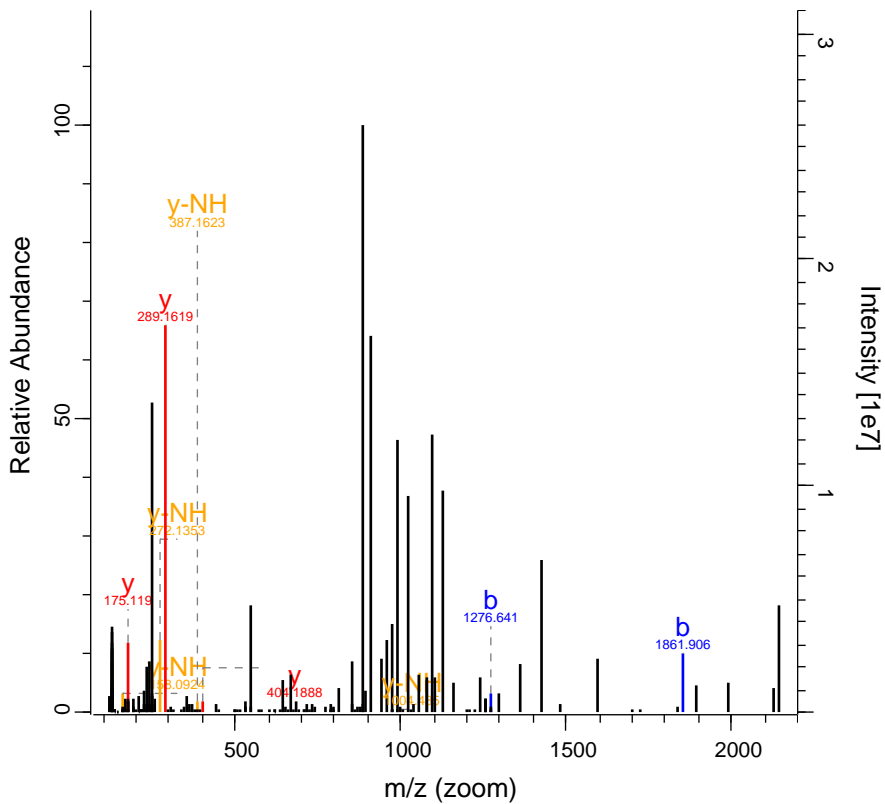




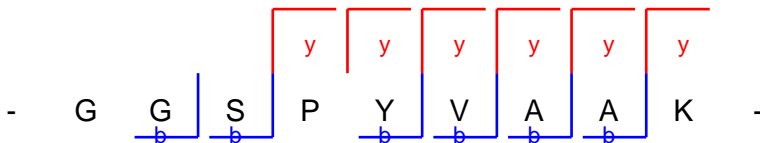
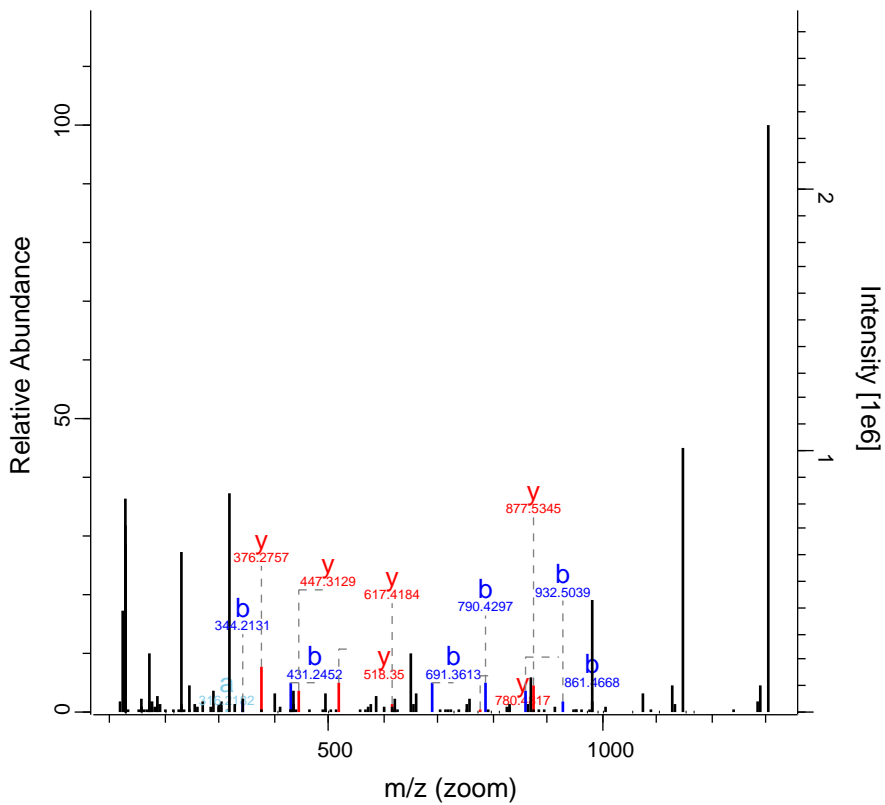
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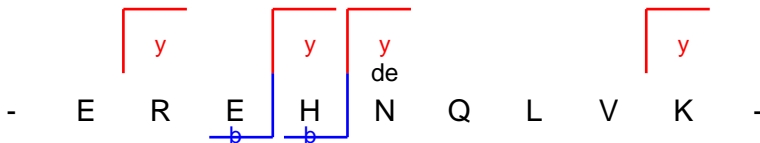
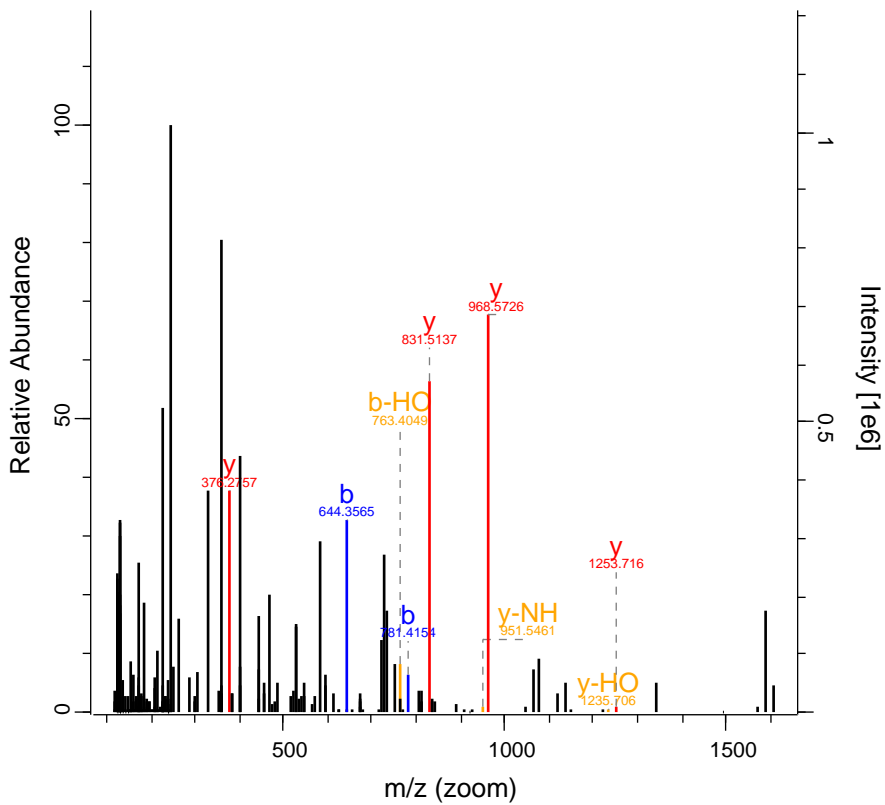
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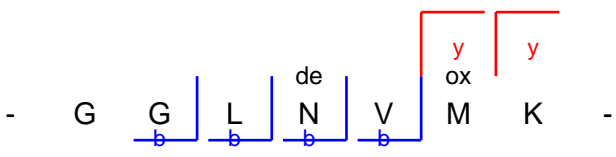
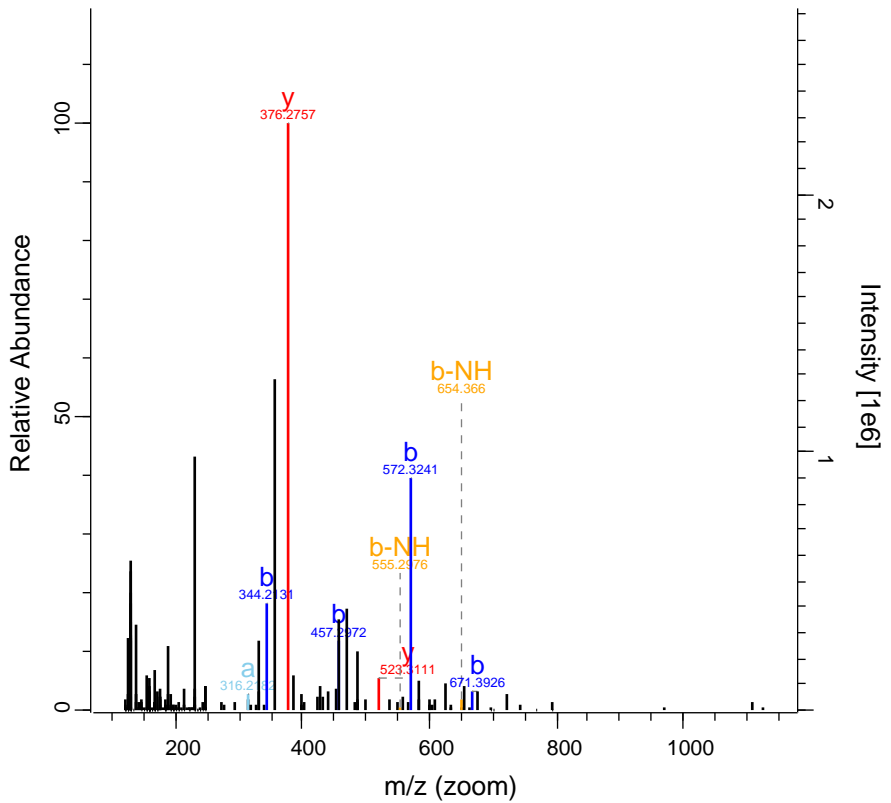


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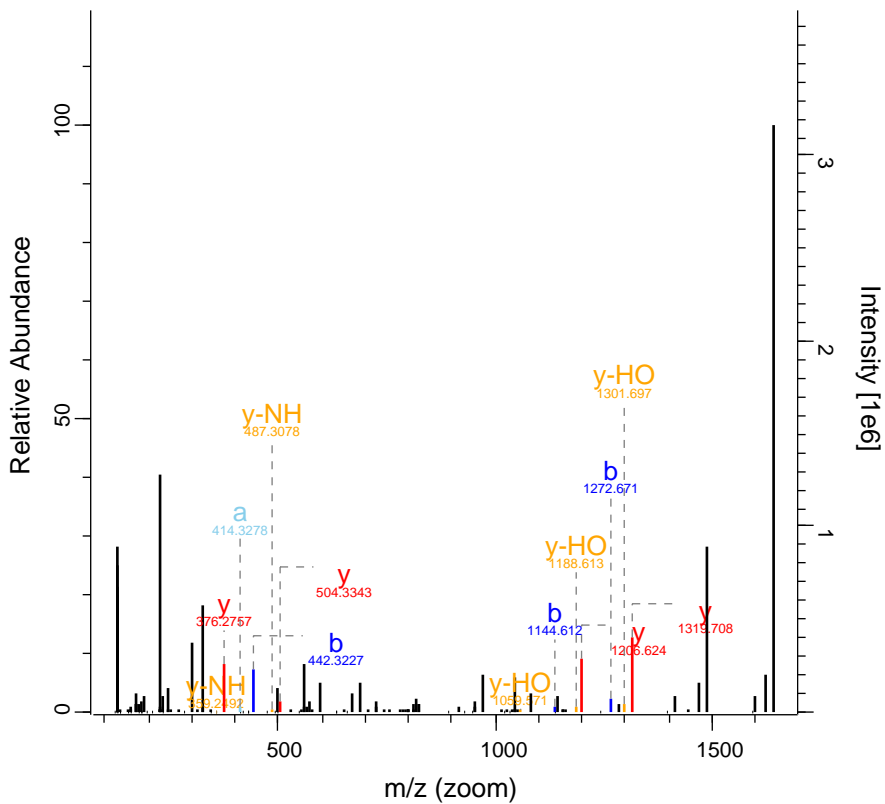


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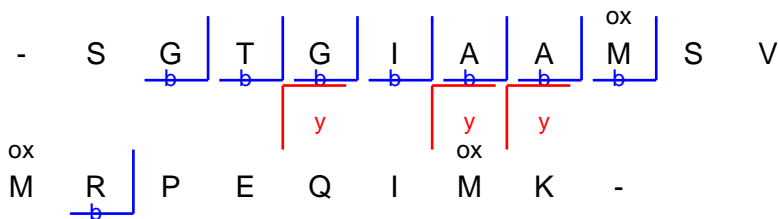
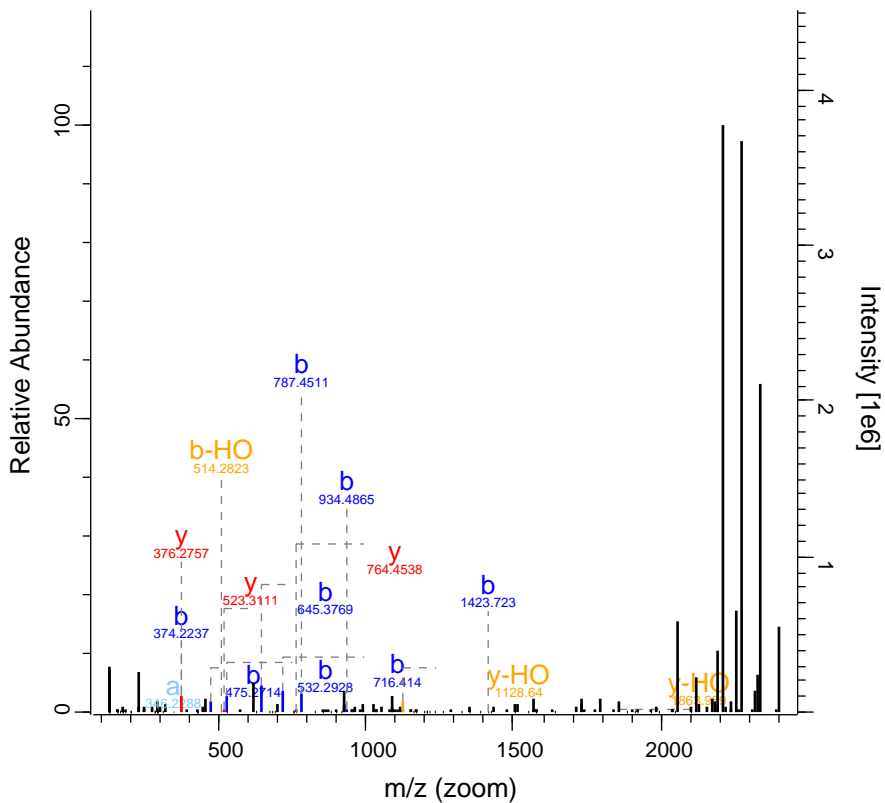




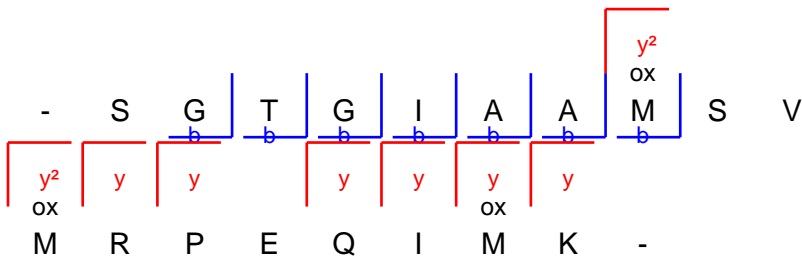
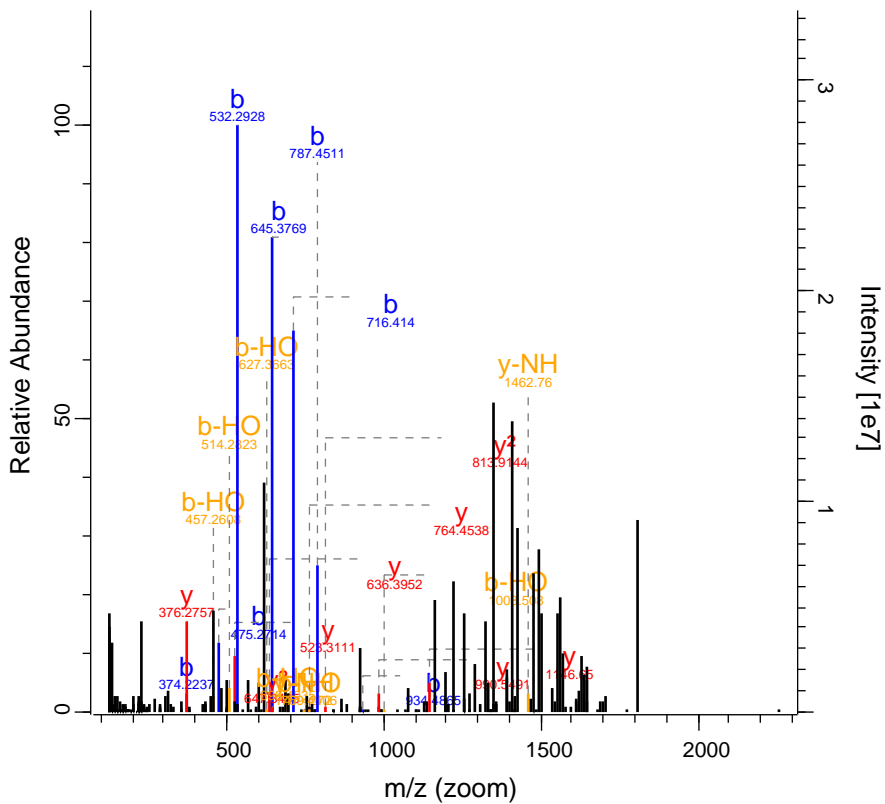
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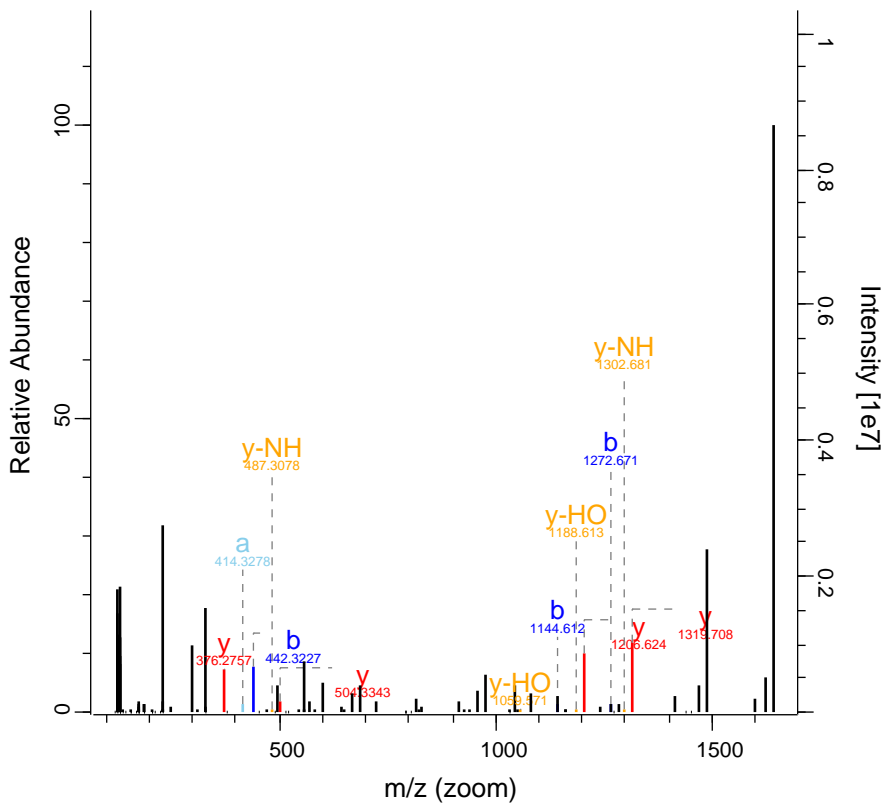


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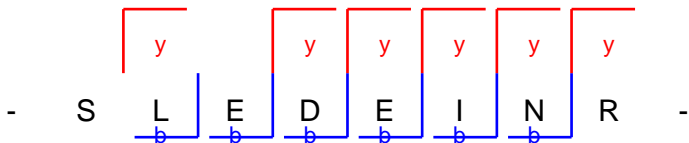
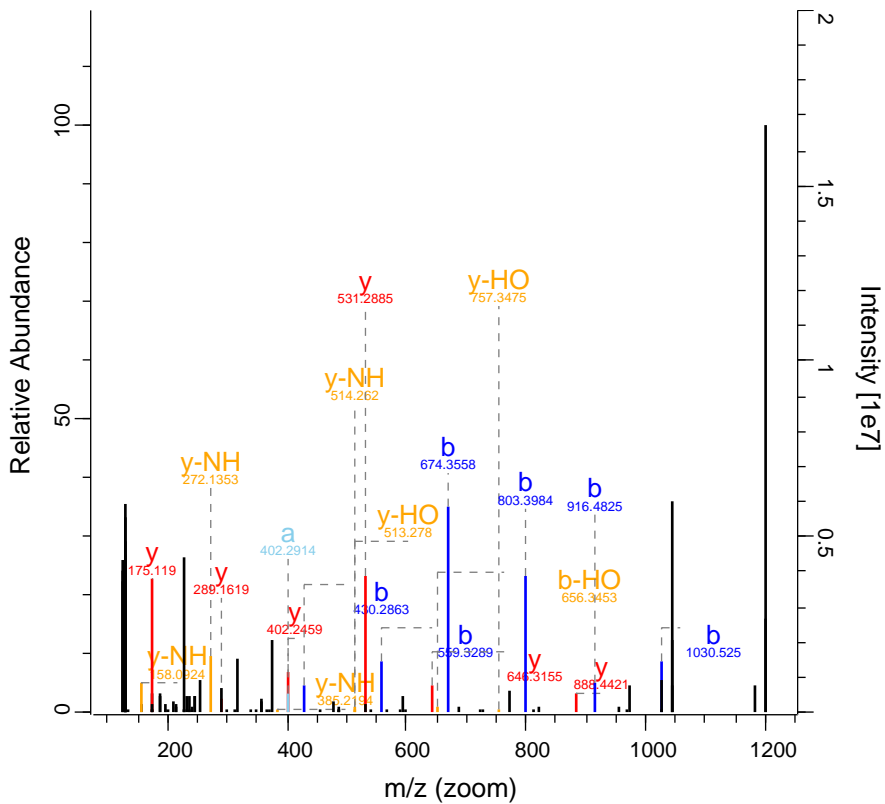




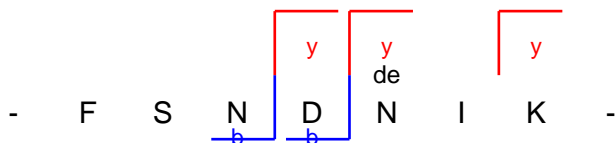
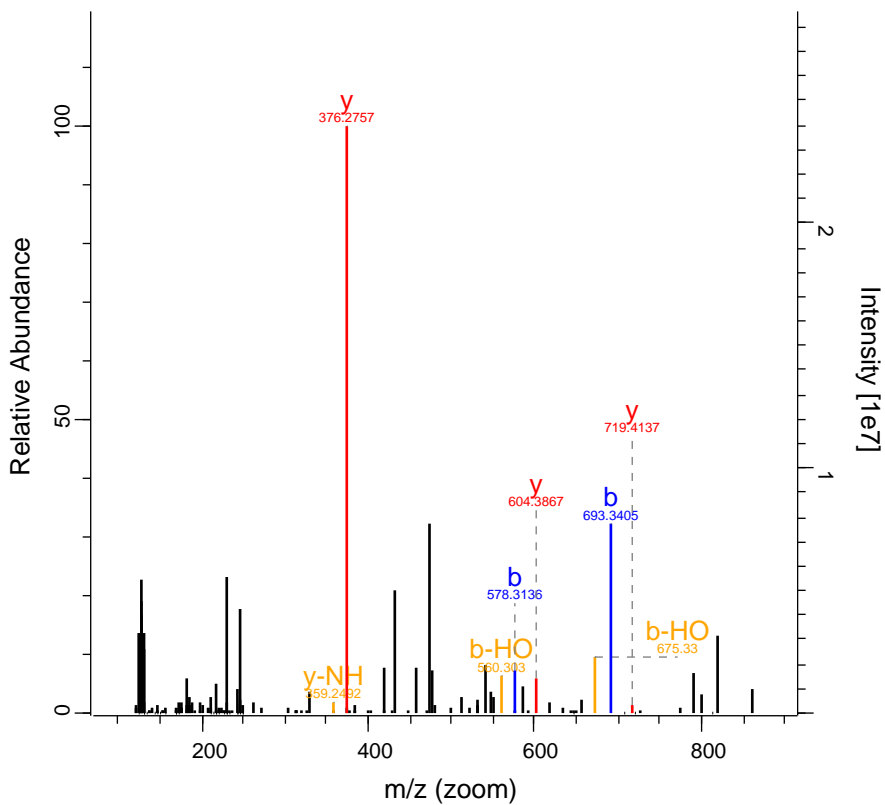
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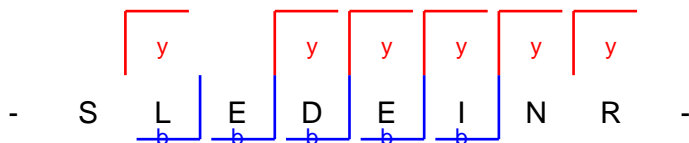
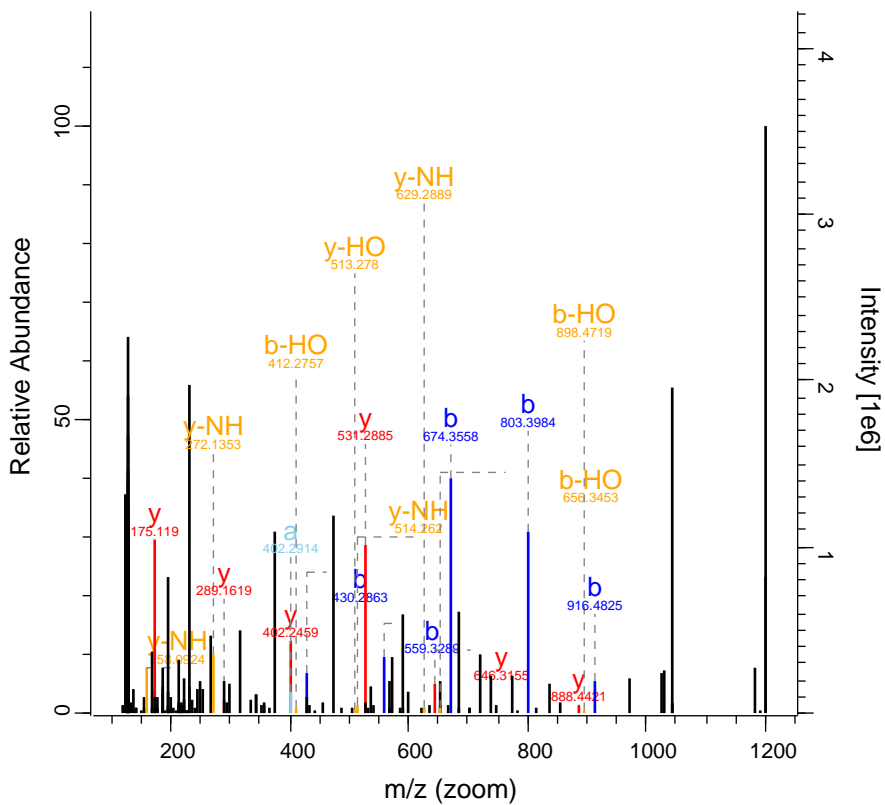
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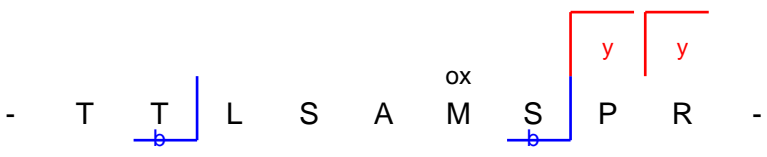
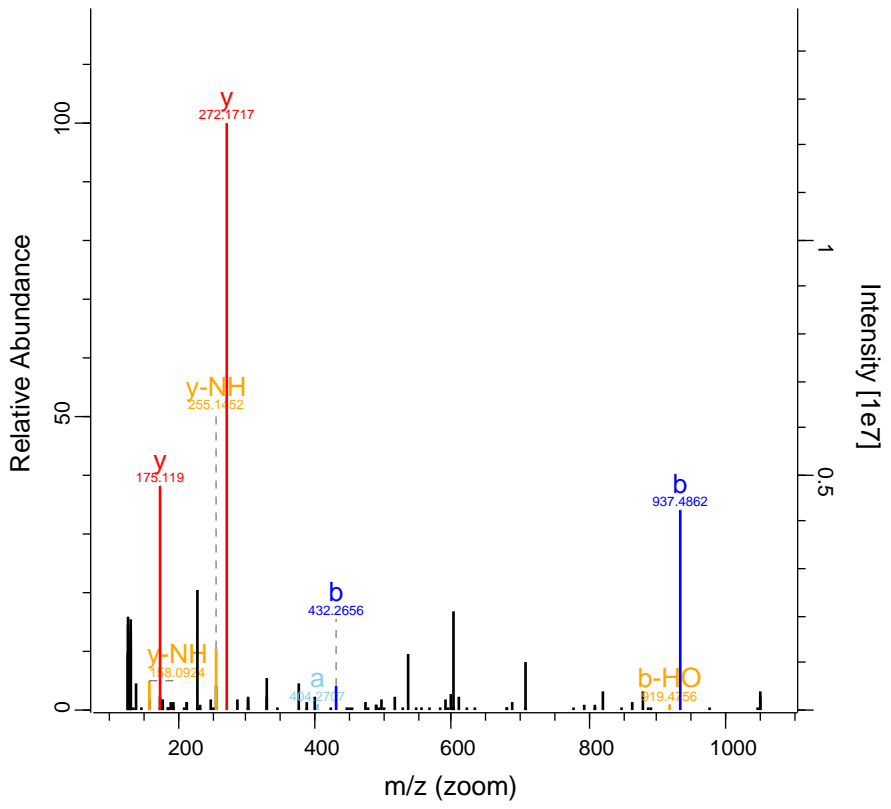


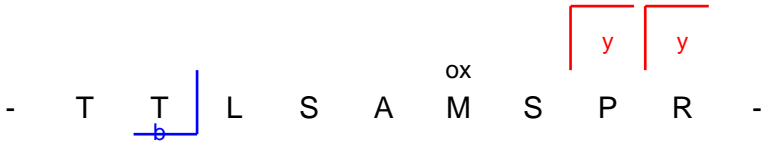
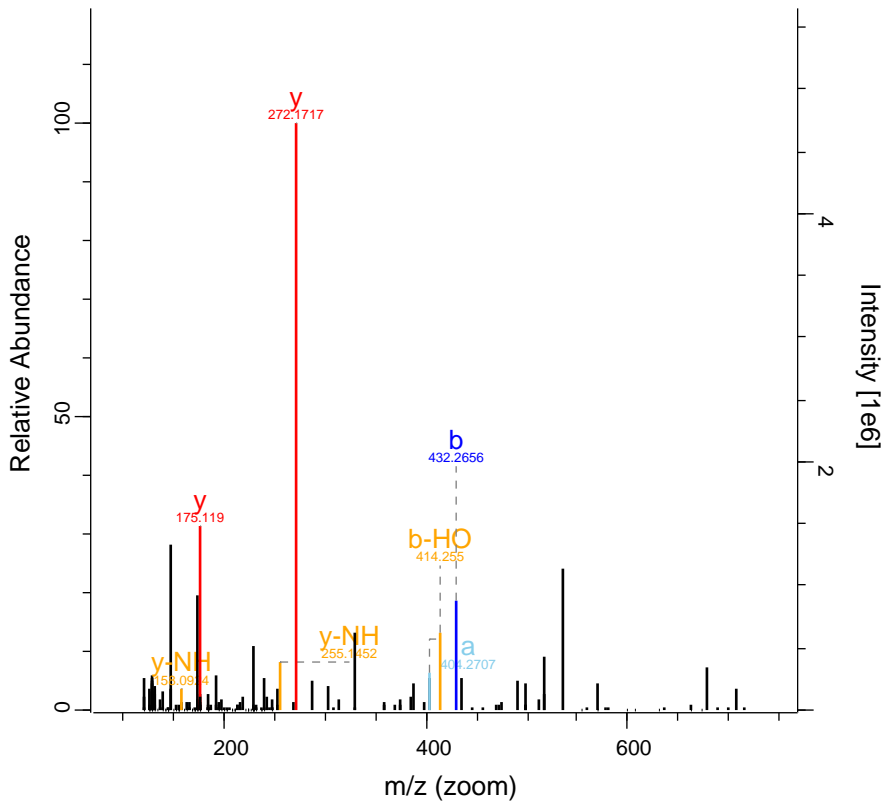
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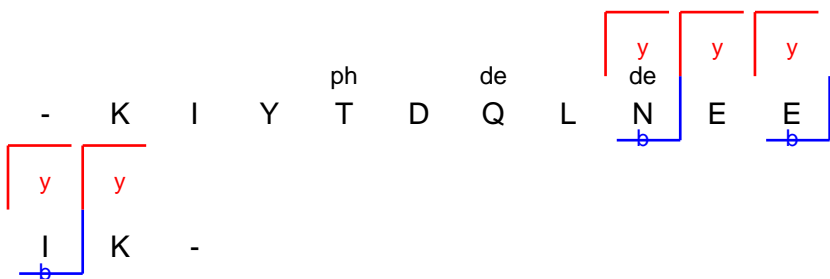
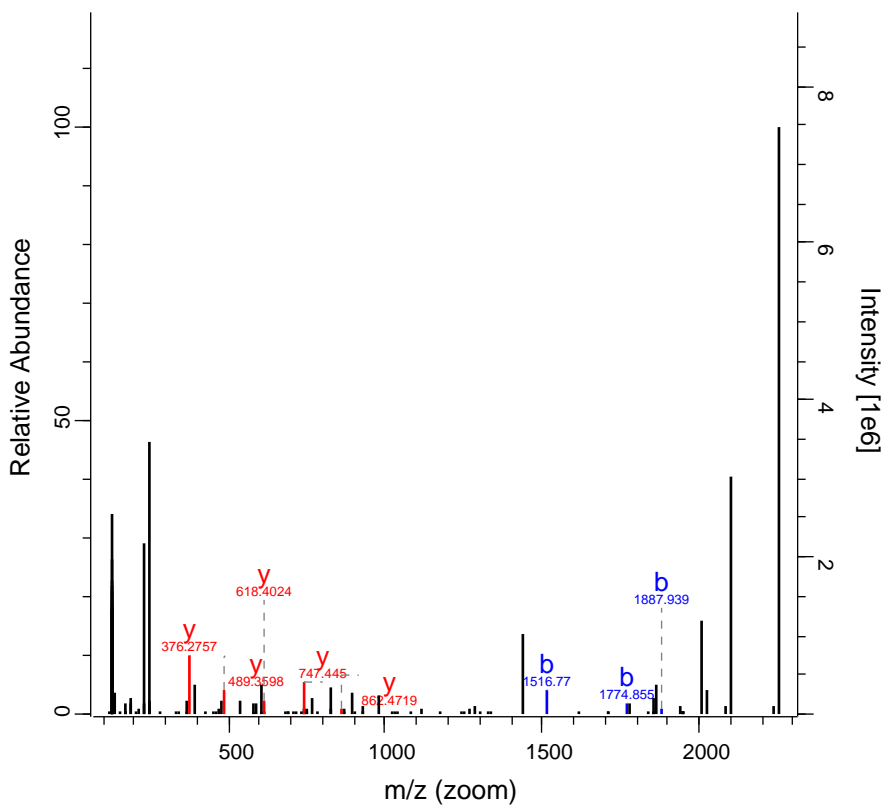
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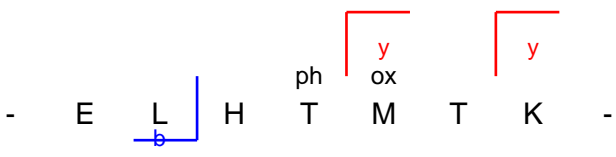
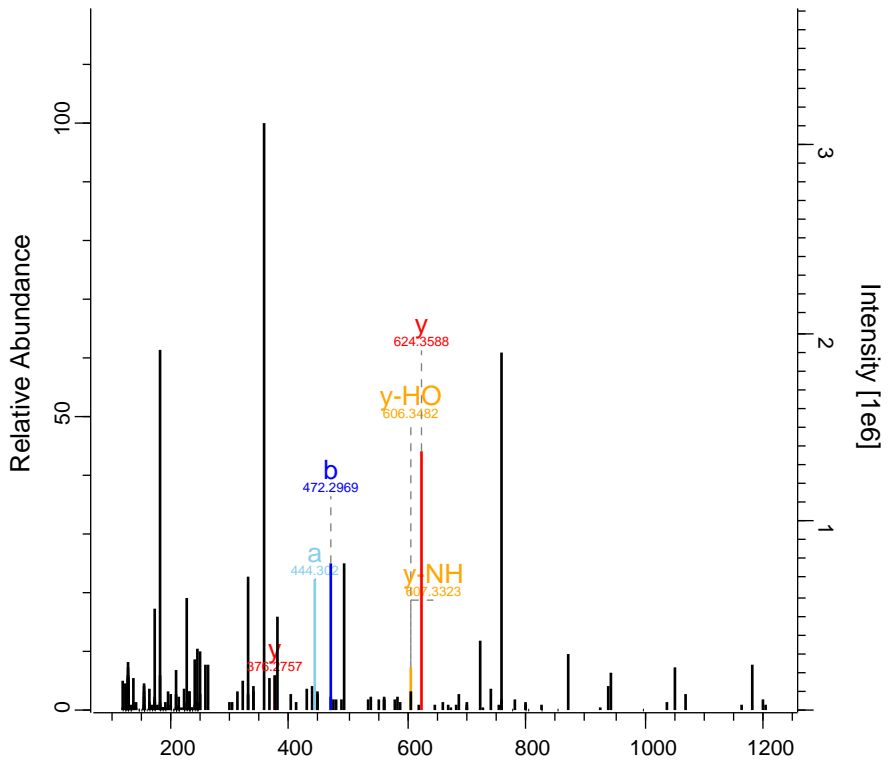




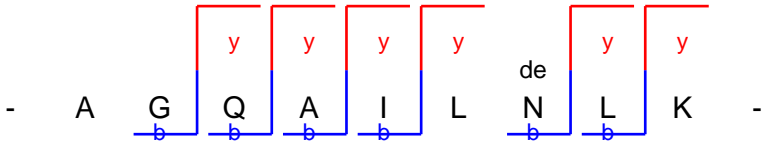
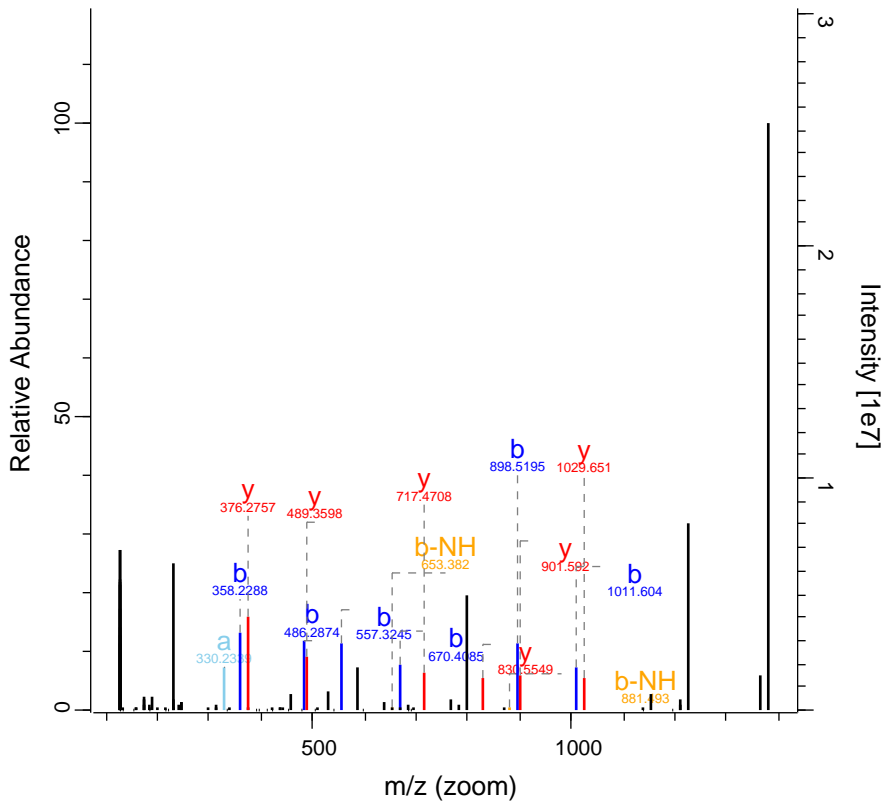


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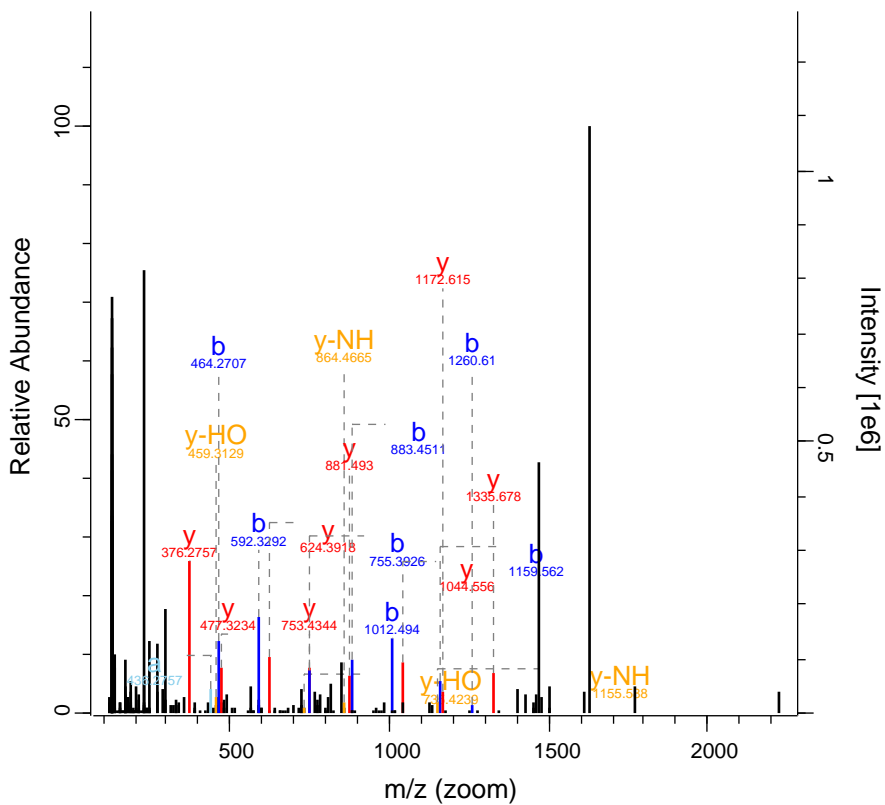




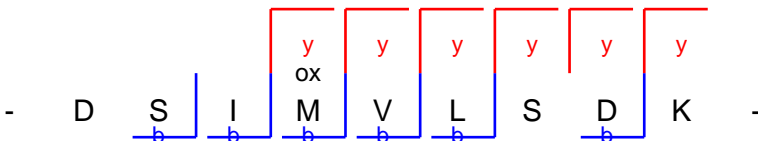
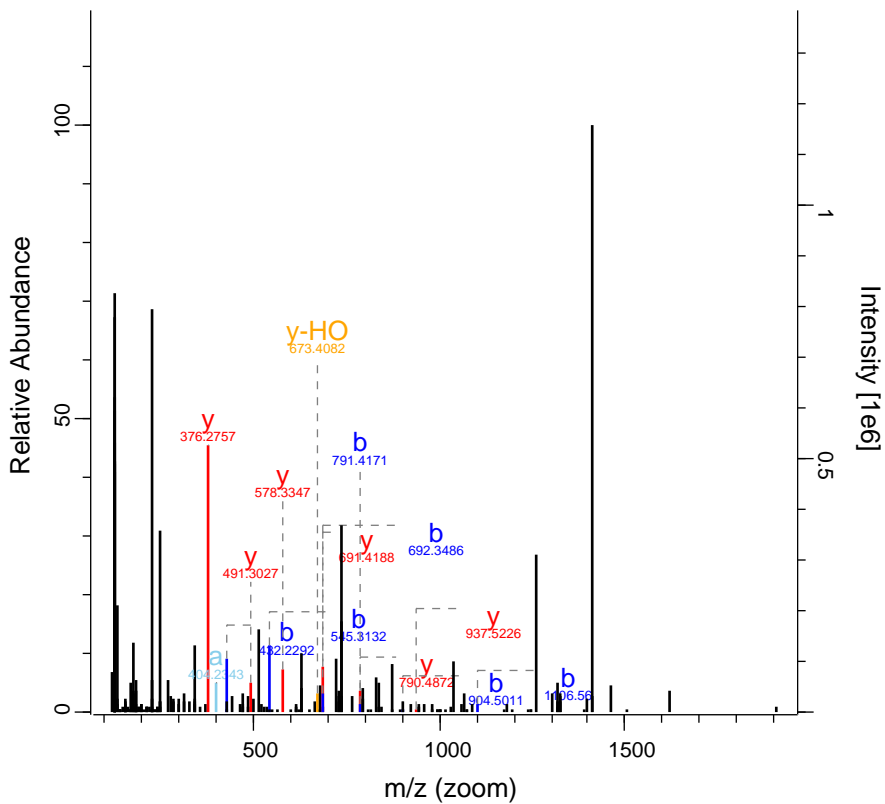




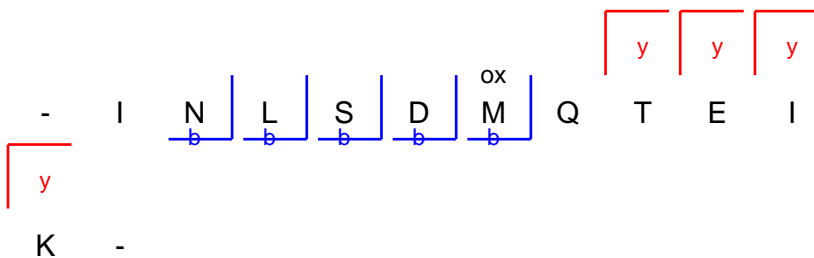
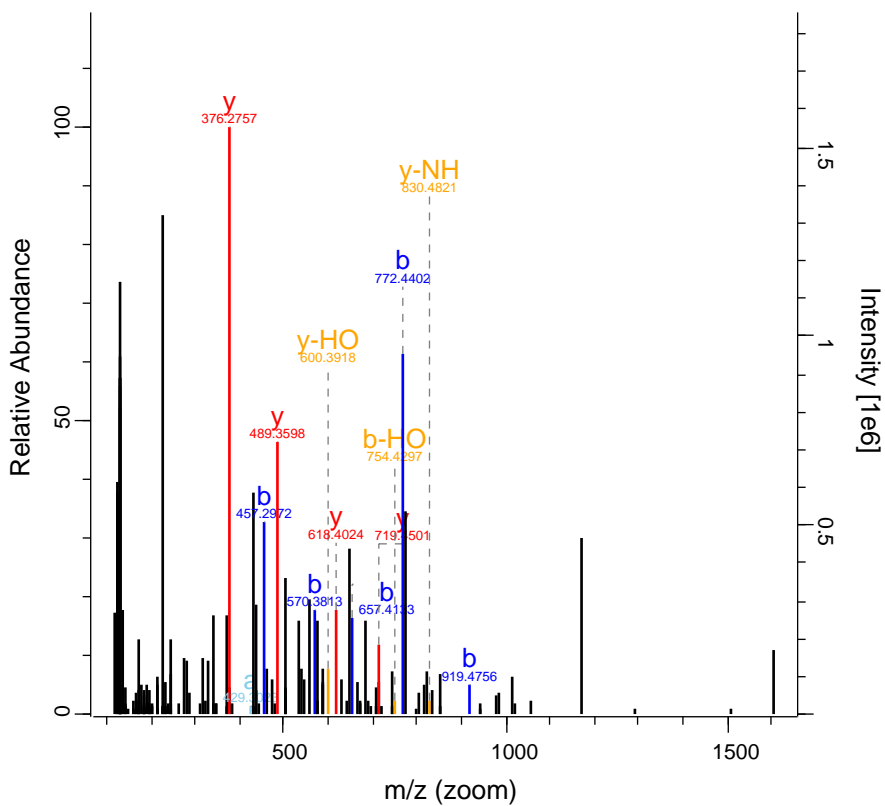
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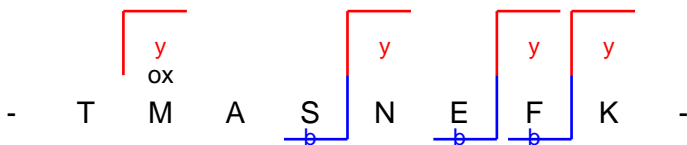
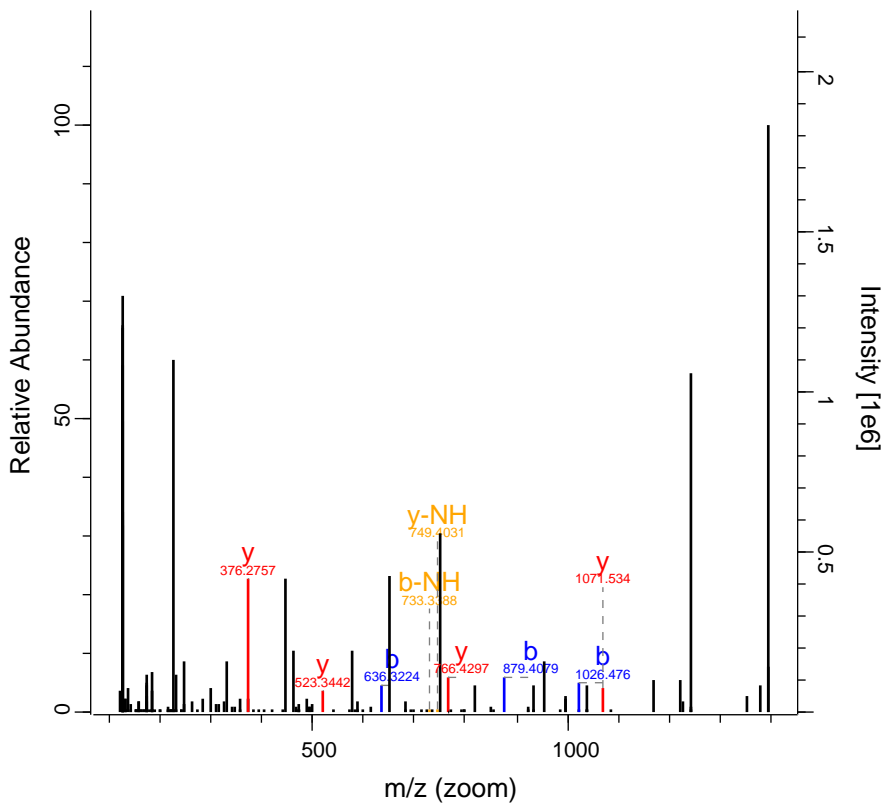
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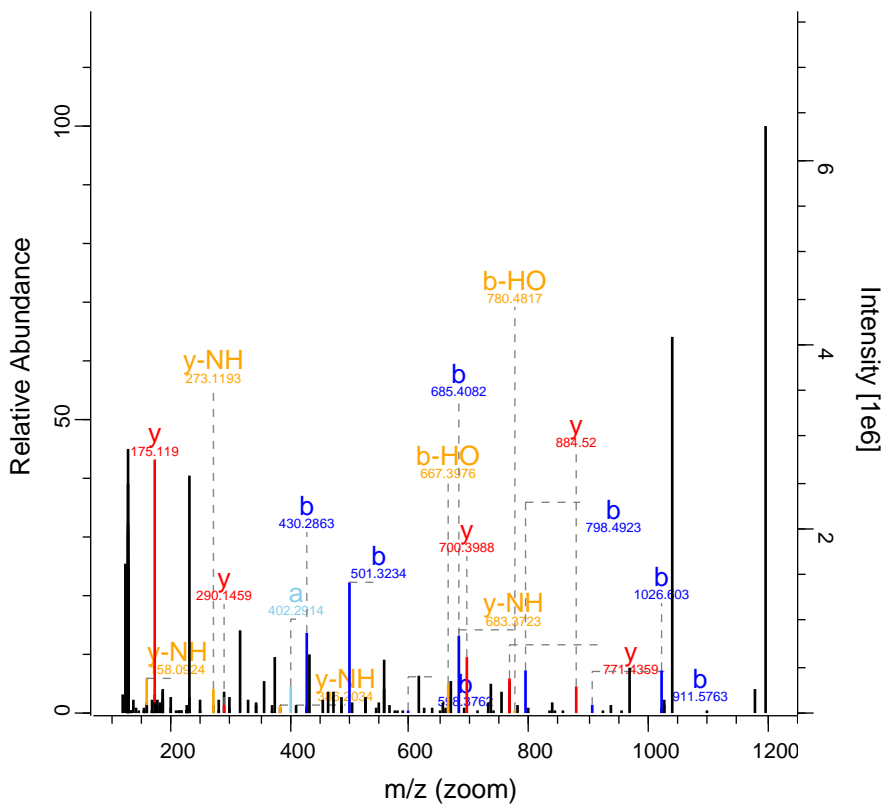
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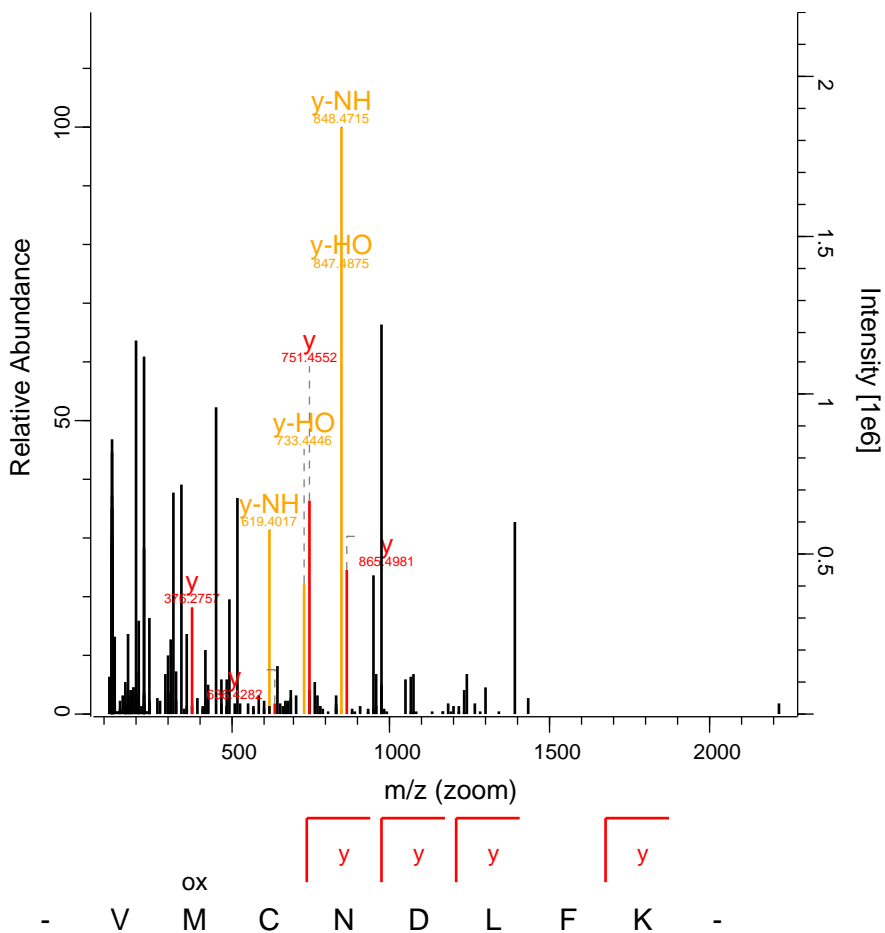
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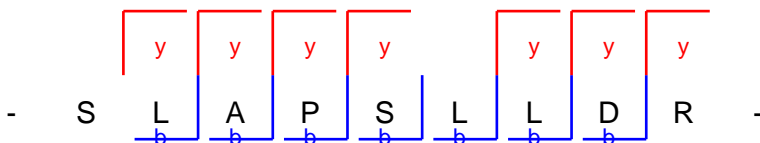
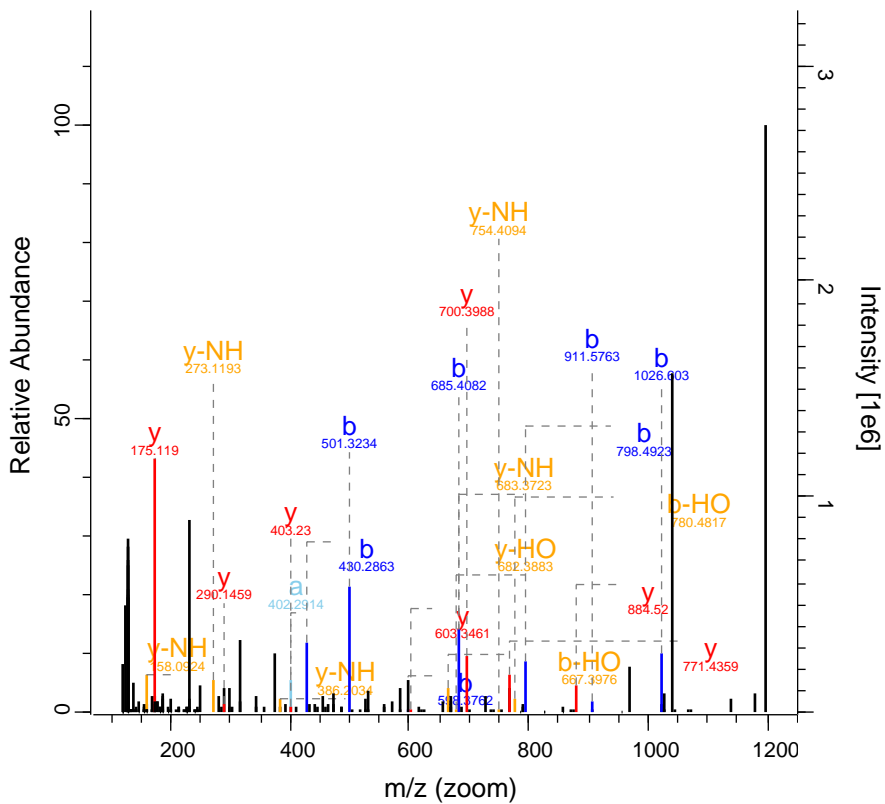


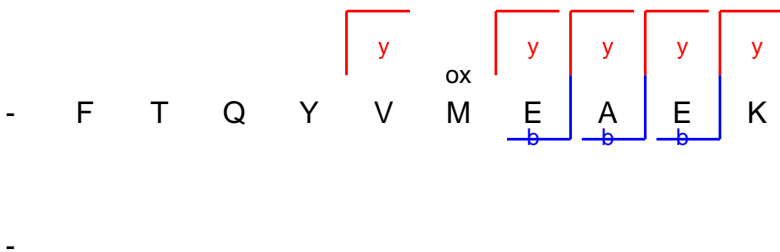
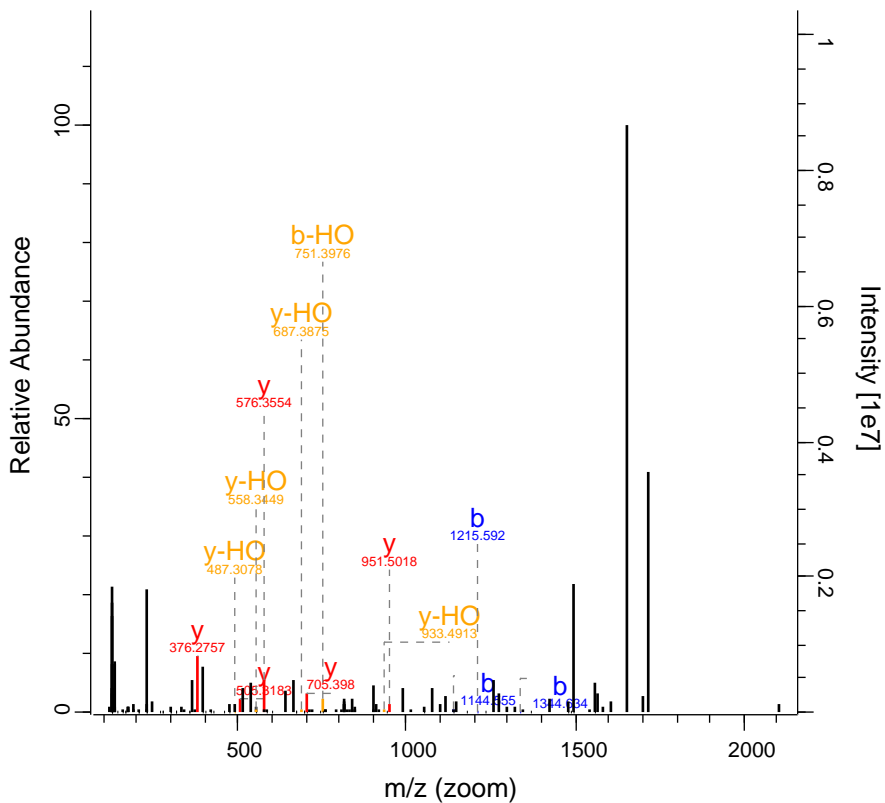
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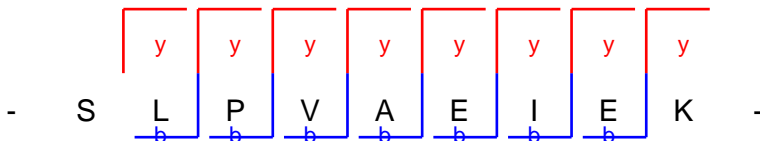
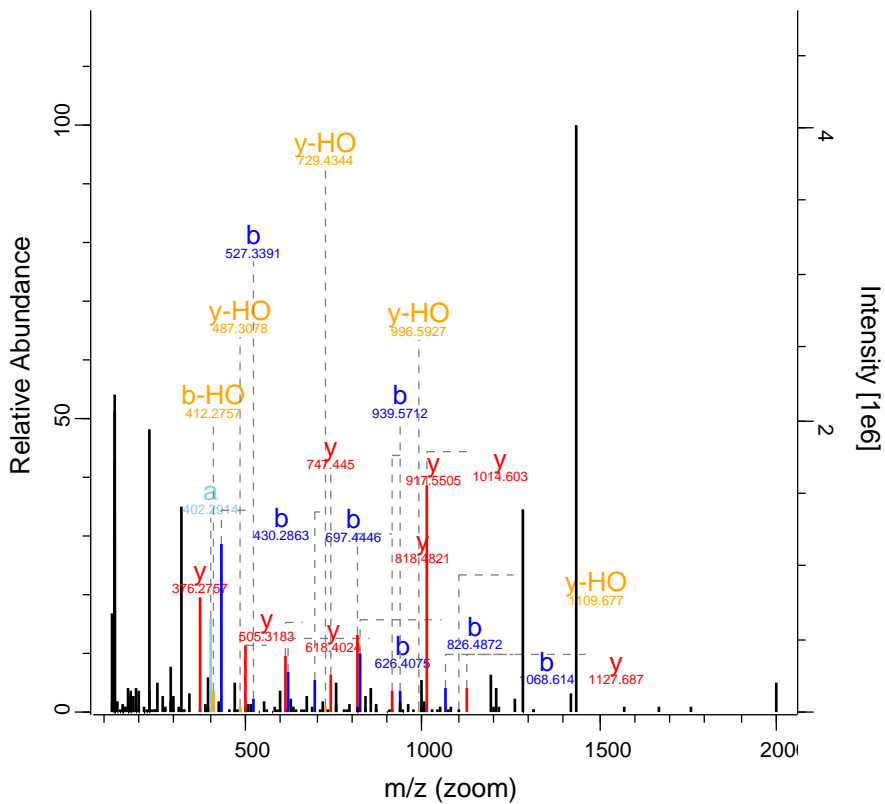


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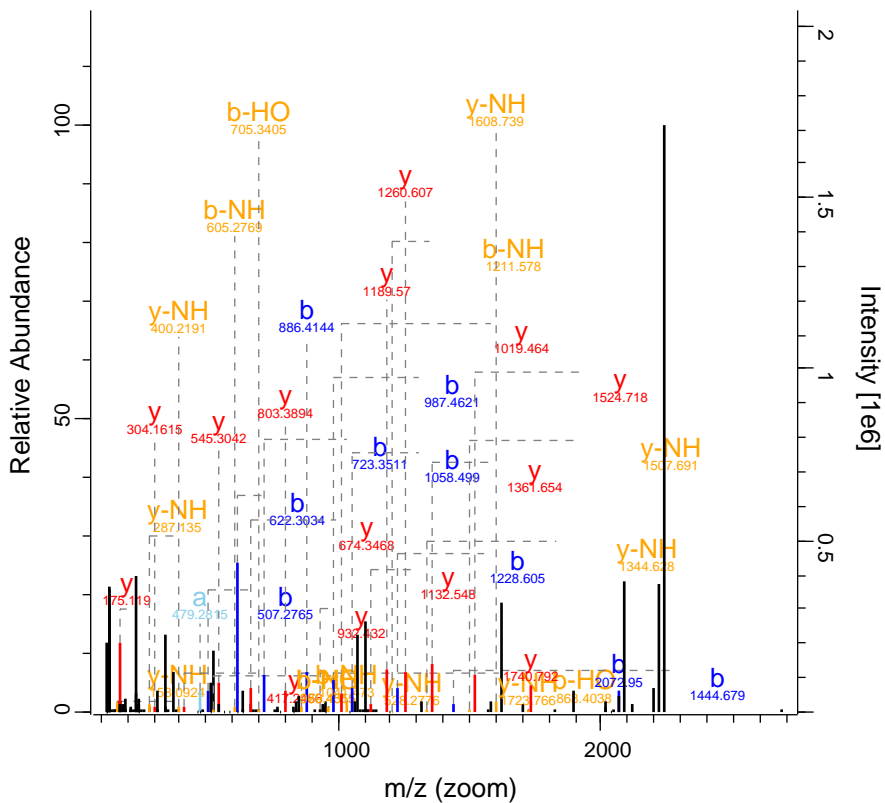


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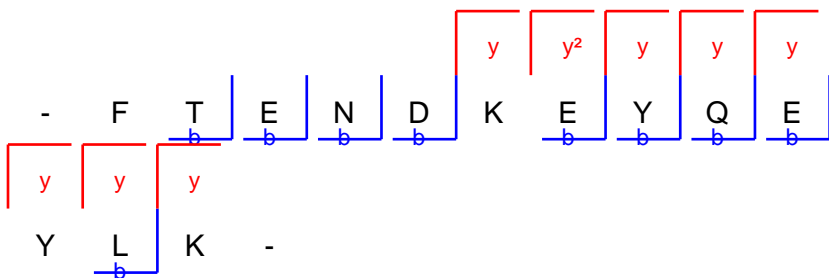
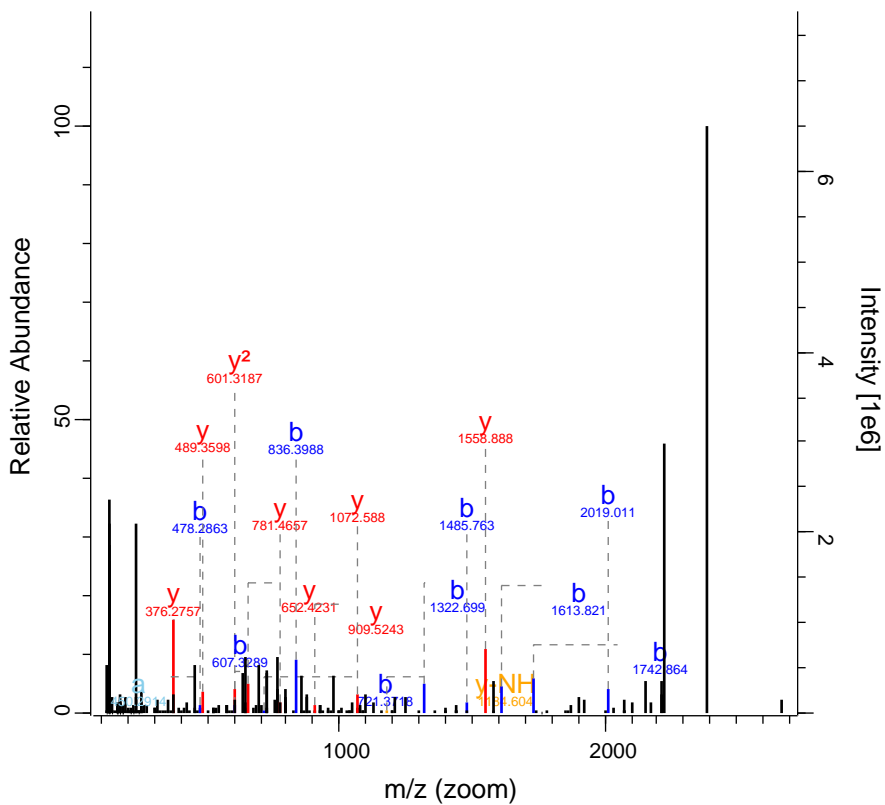




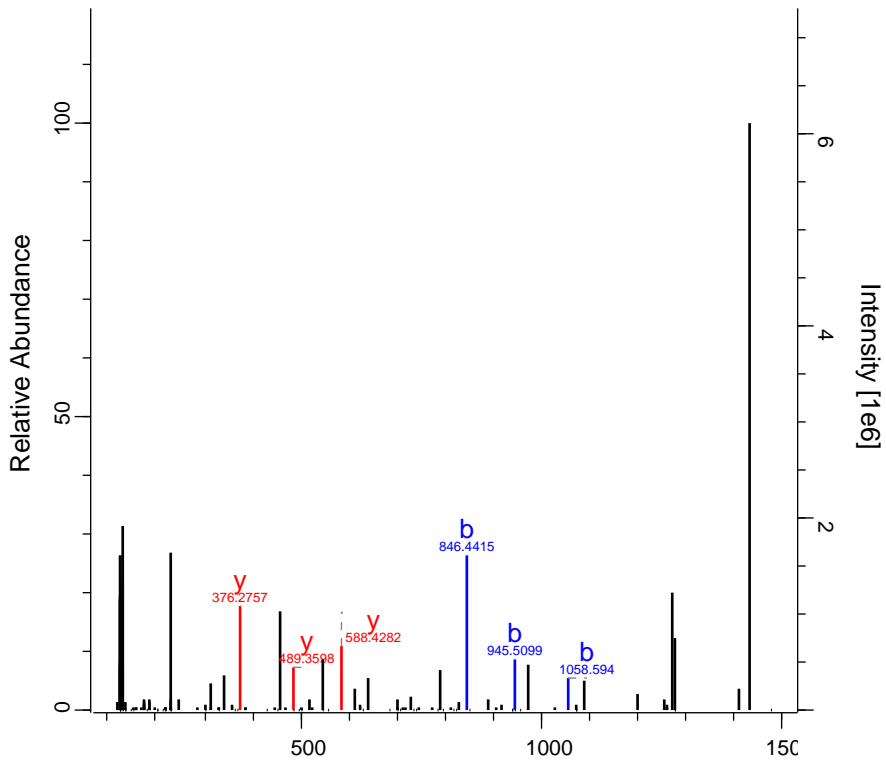
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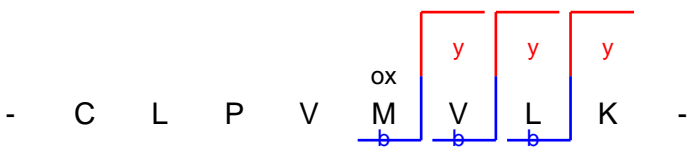
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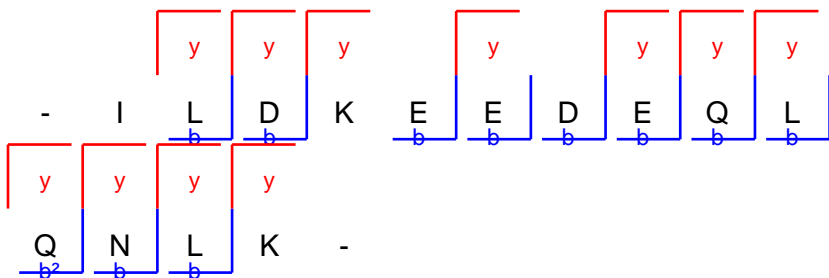
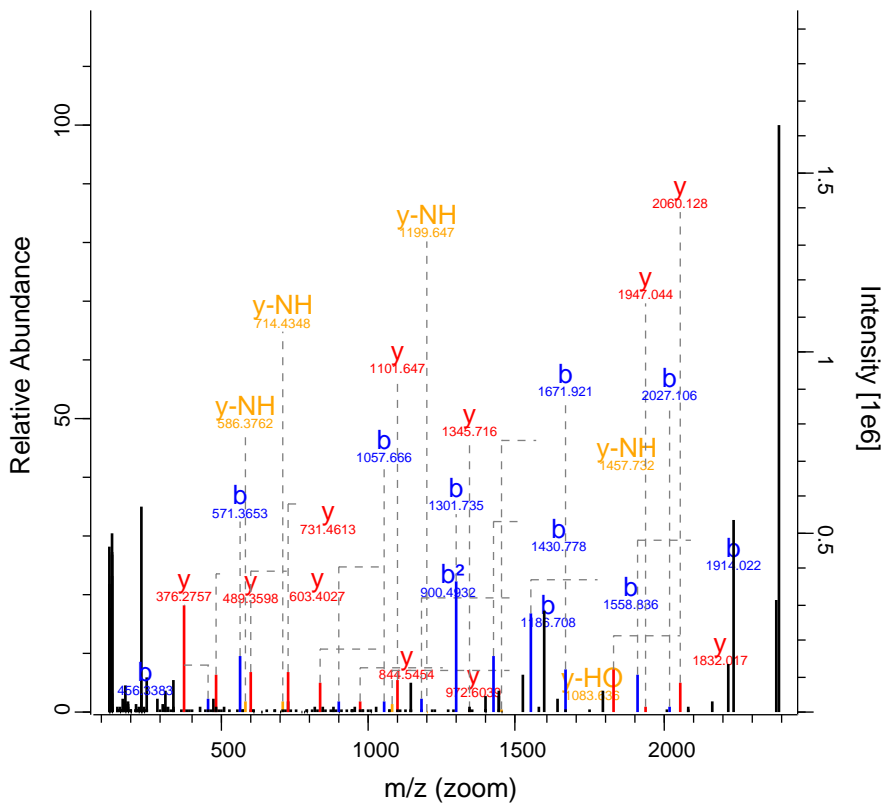
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m/z (zoom)

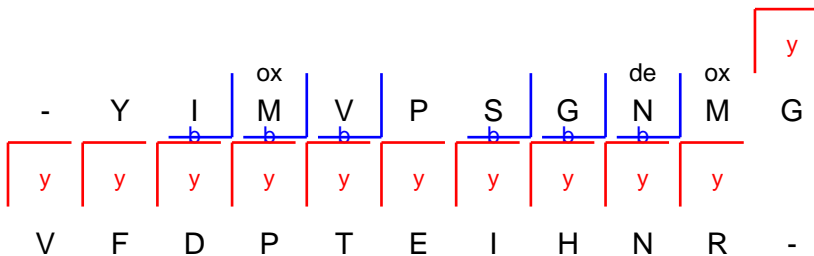
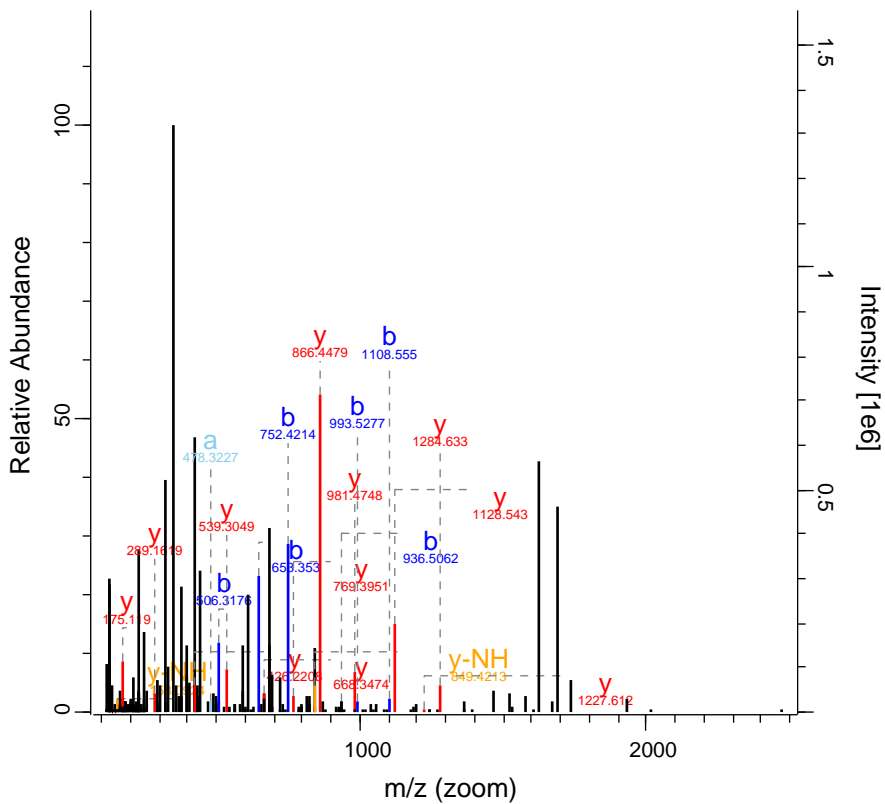


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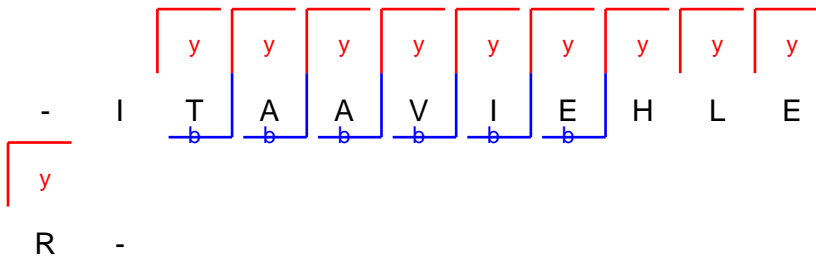
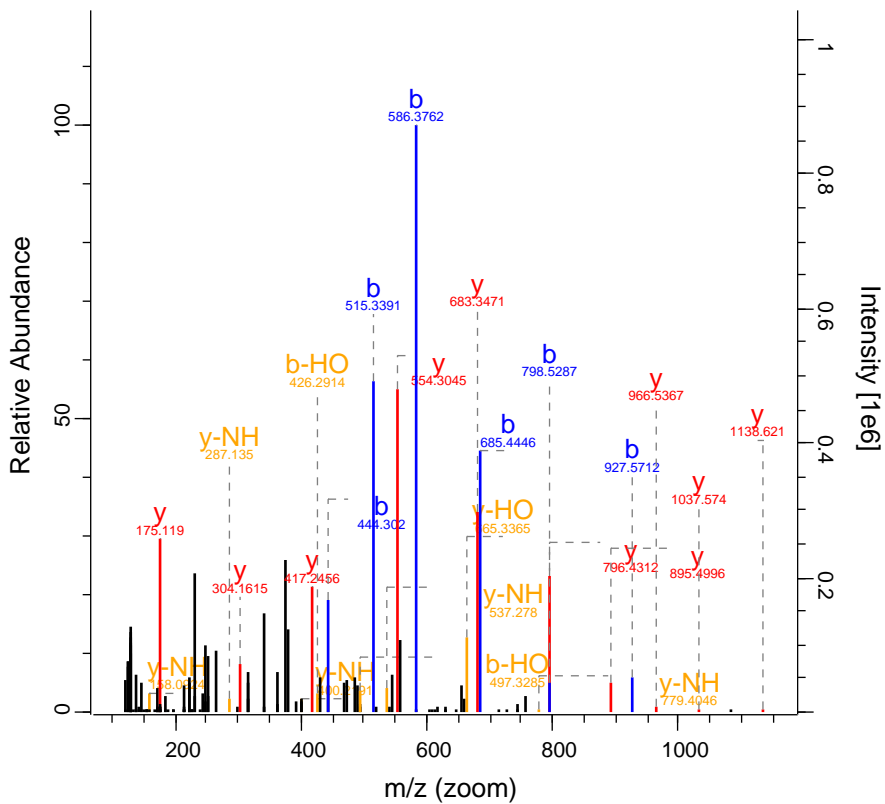




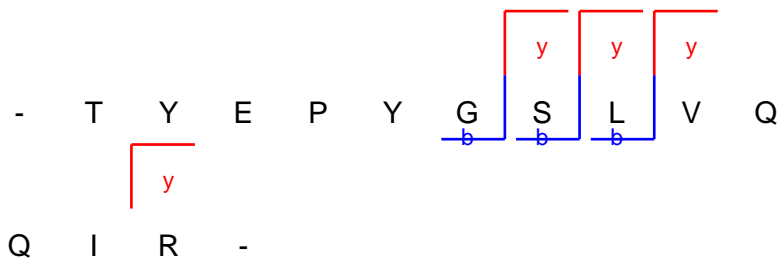
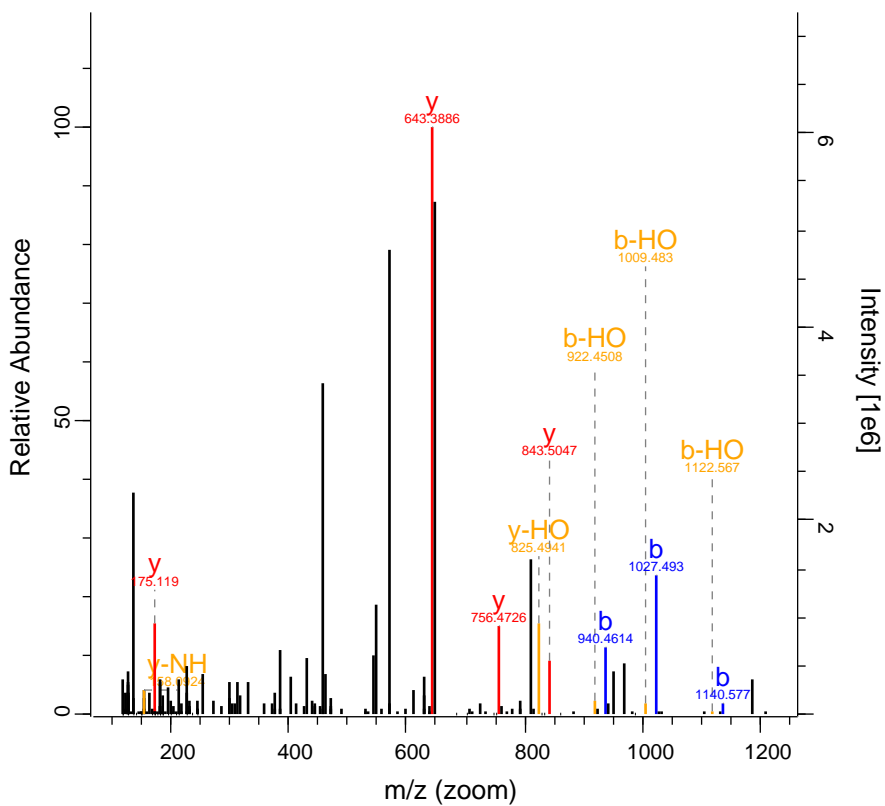
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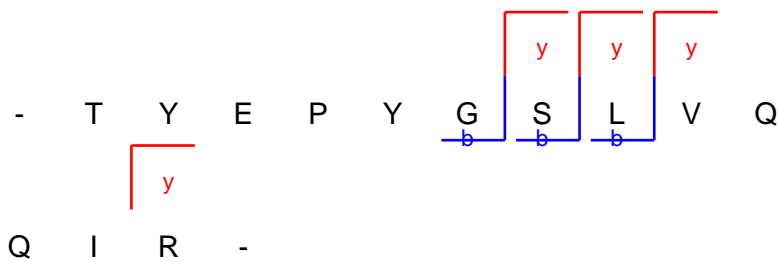
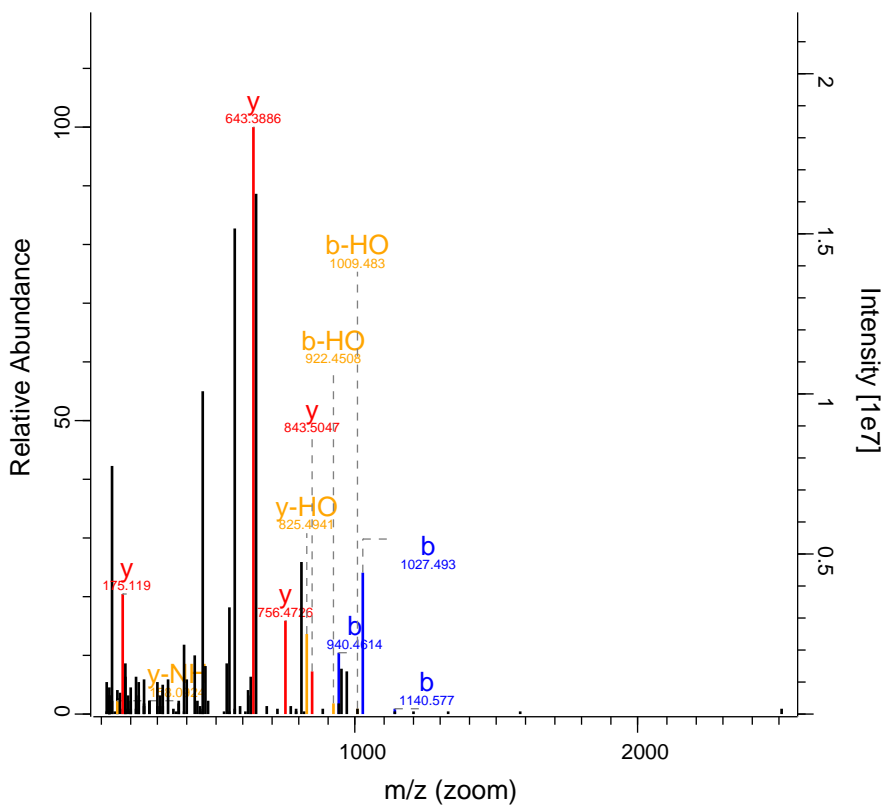
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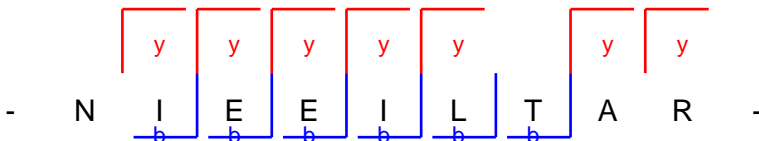
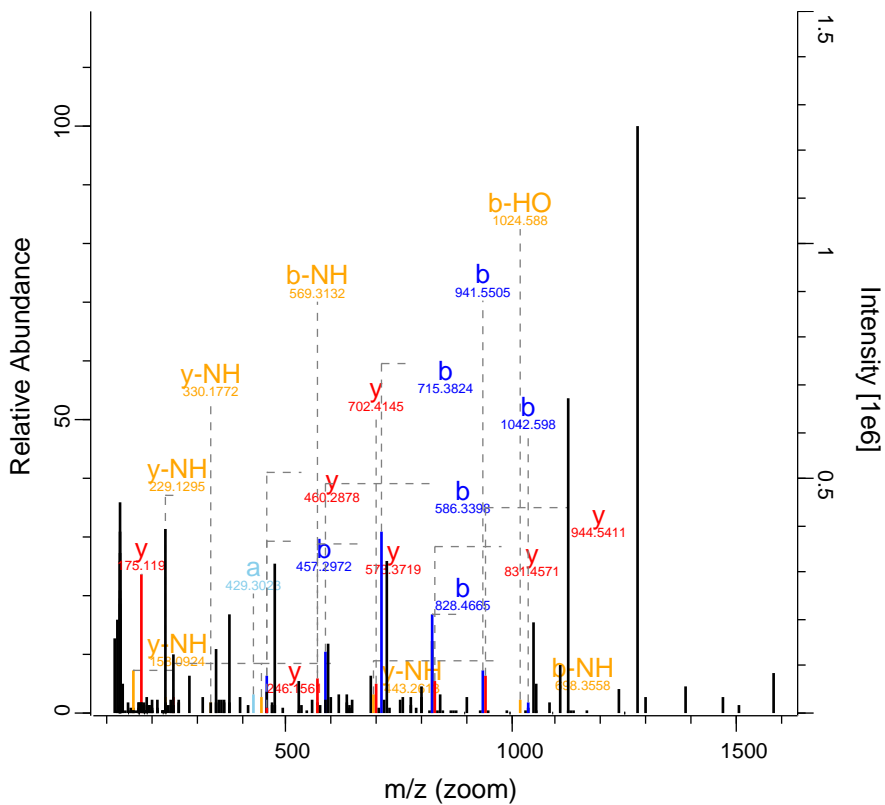
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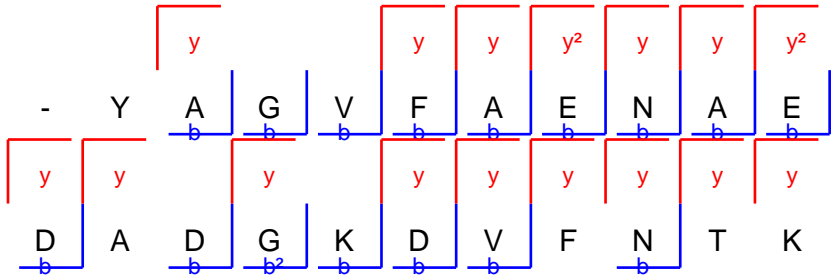
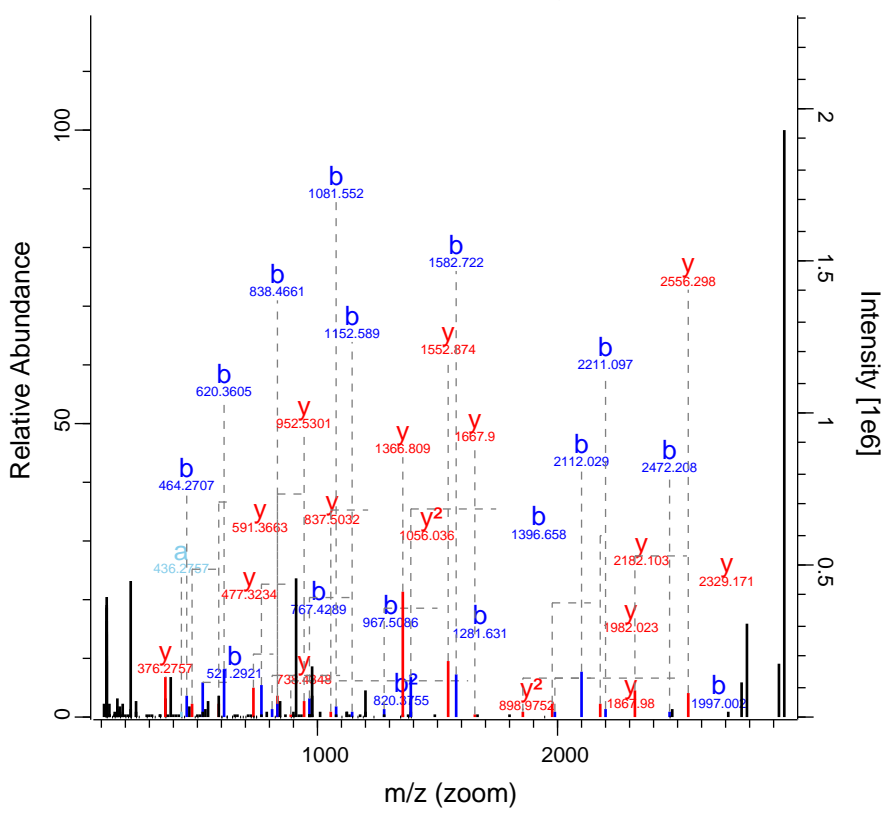
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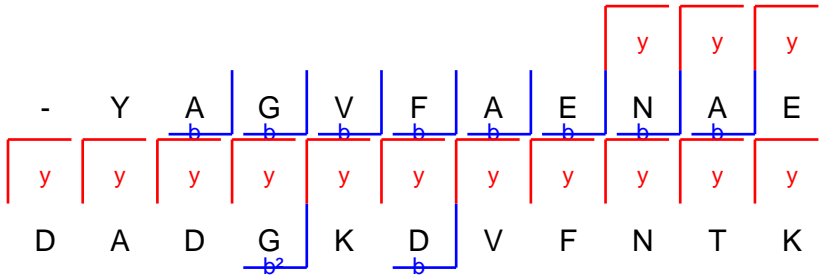
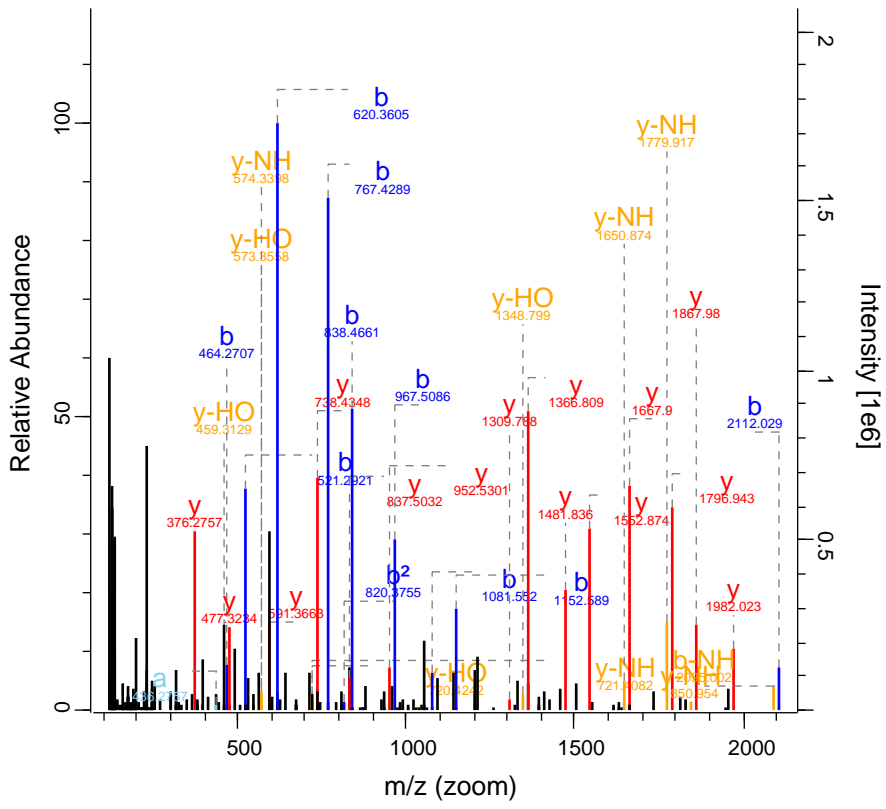
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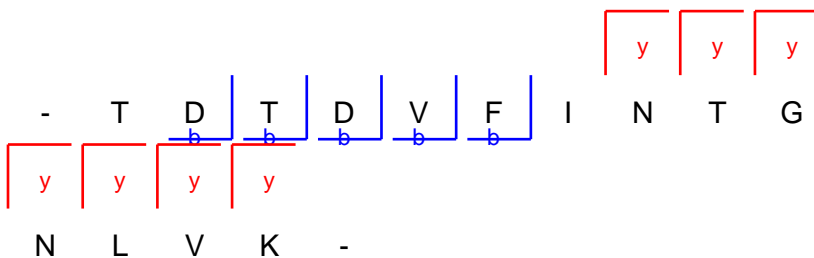
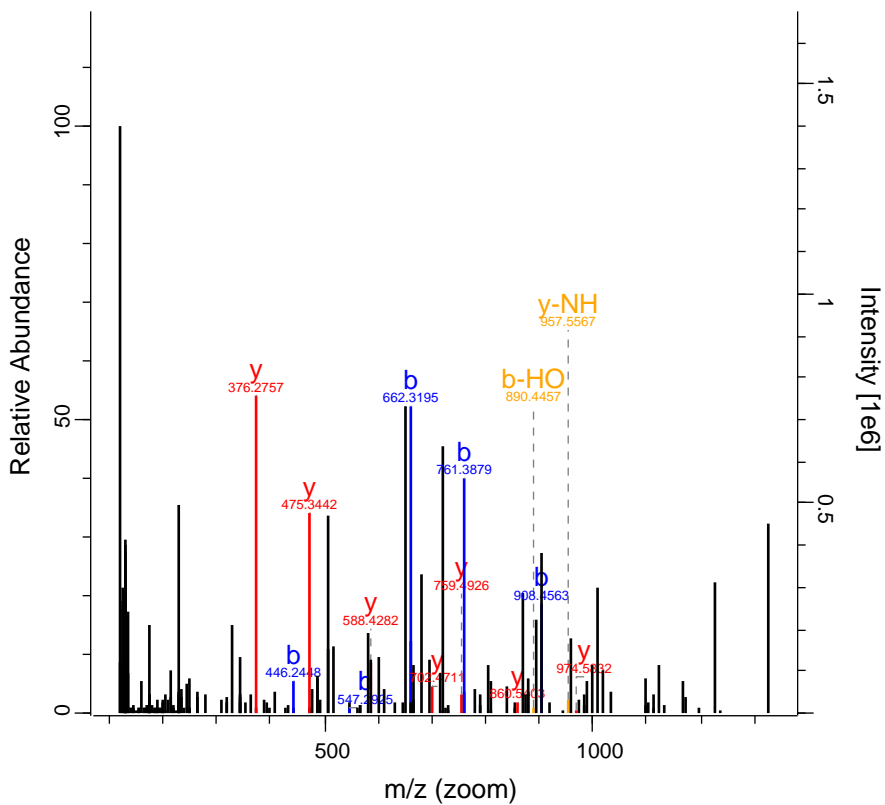
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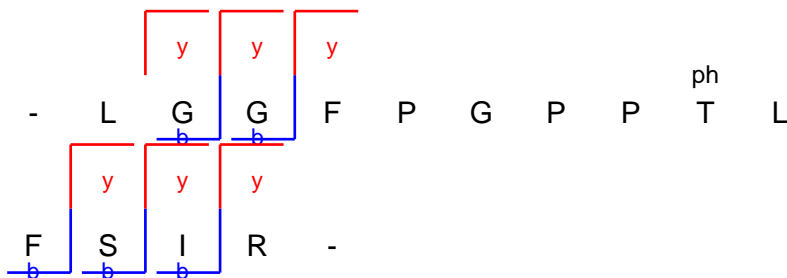
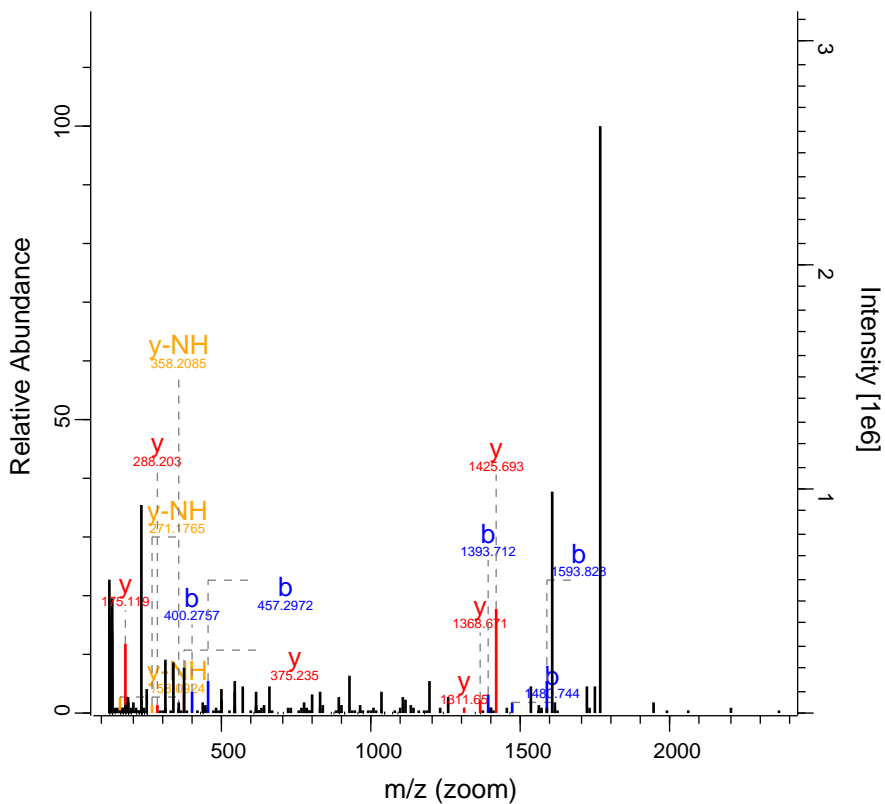


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 28259 FTMS; HC 26.15 666.05 B3GALNT1

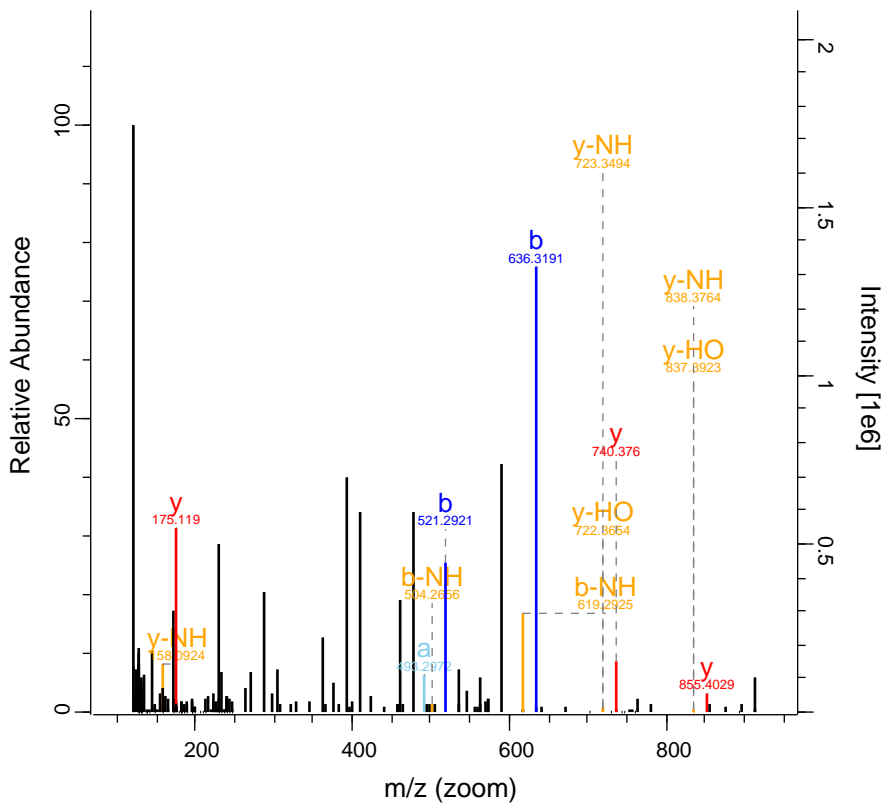




RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 28419 FTMS; HC 85.29 884.47 USP21



Raw File	Scan	Method	Score	m/z
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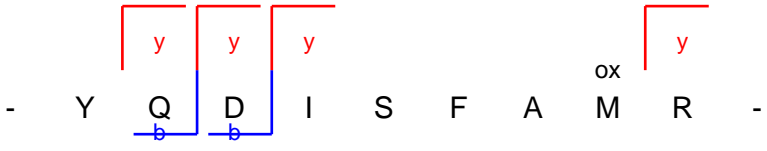
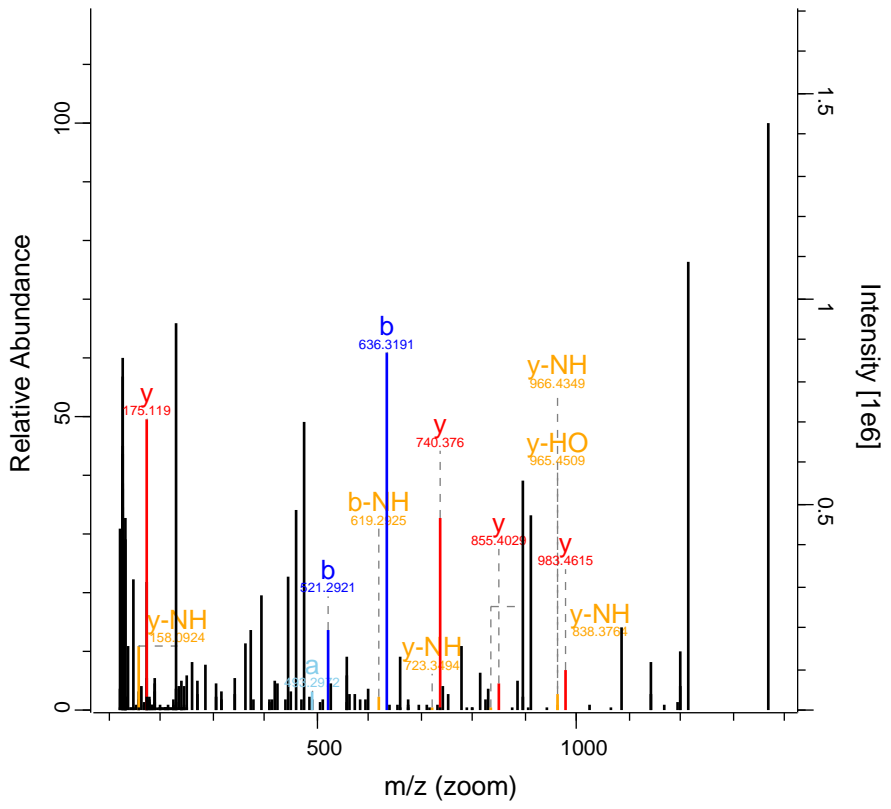


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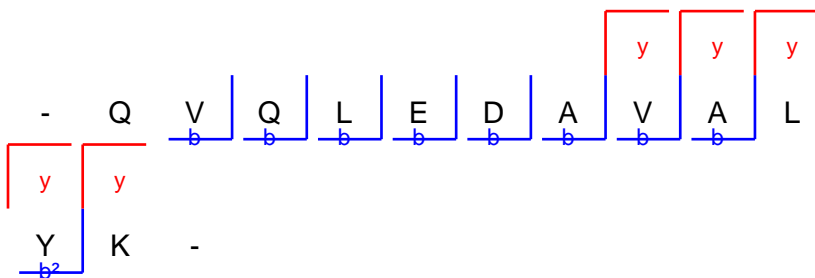
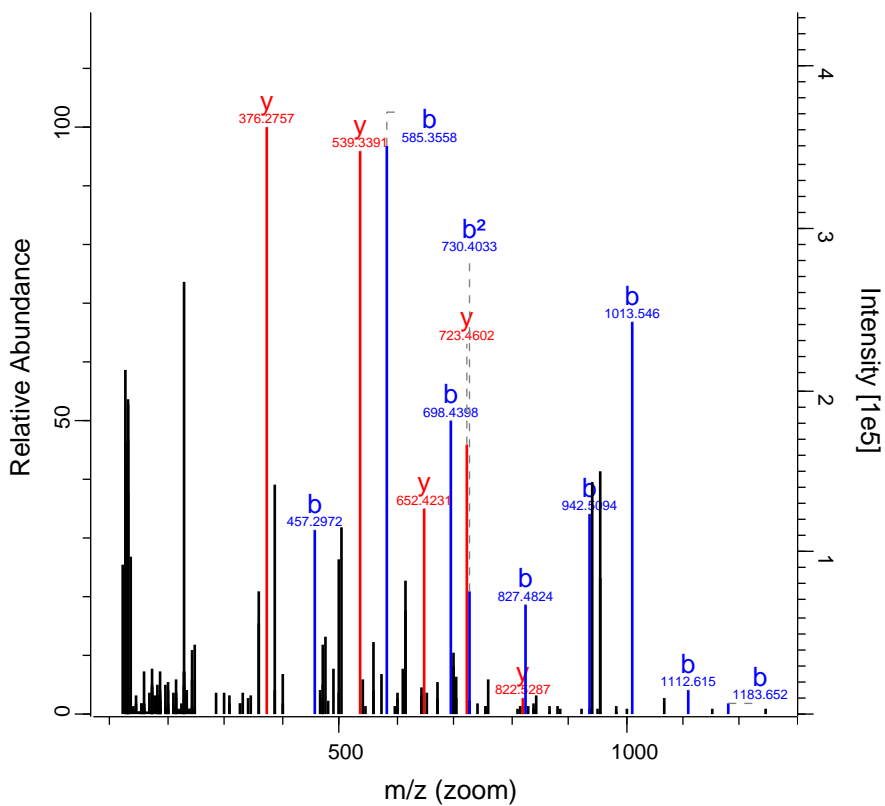
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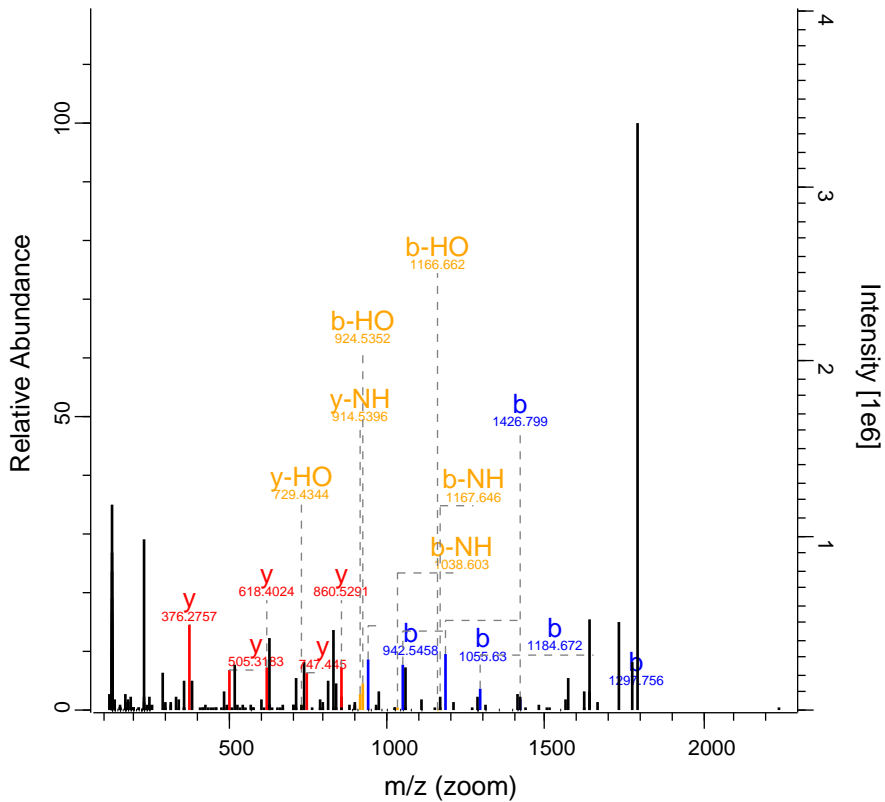
28465 FTMS; HCD 62.46 688.35



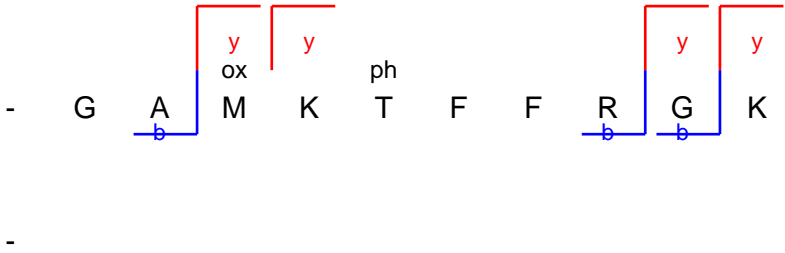
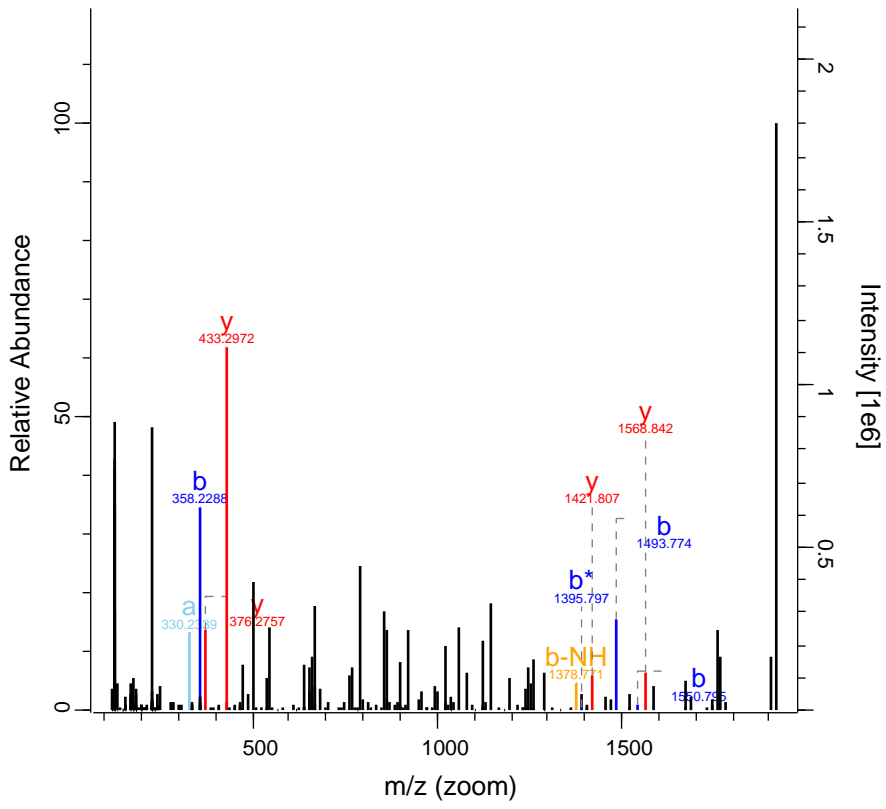
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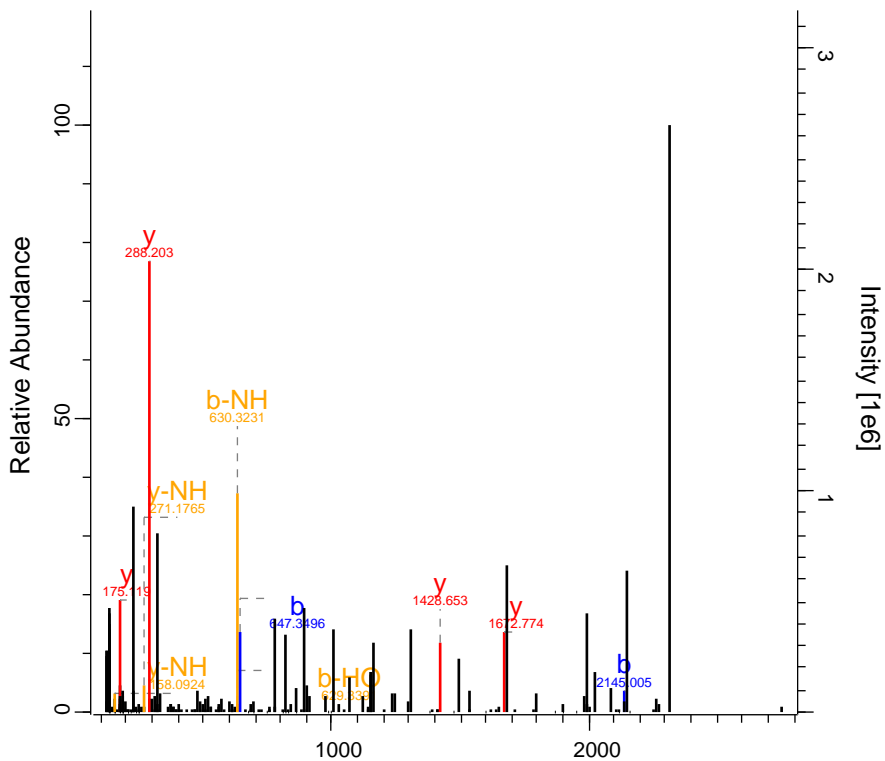
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 29800 FTMS; HC 84.17 901.54 FAM184B



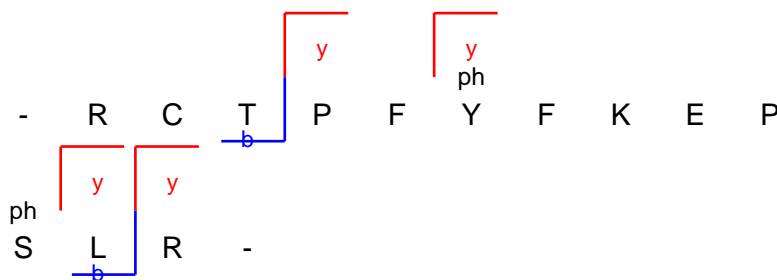
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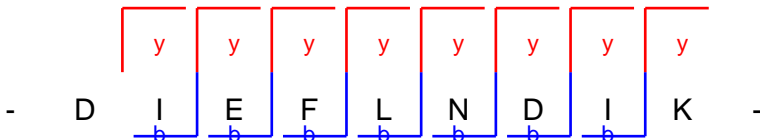
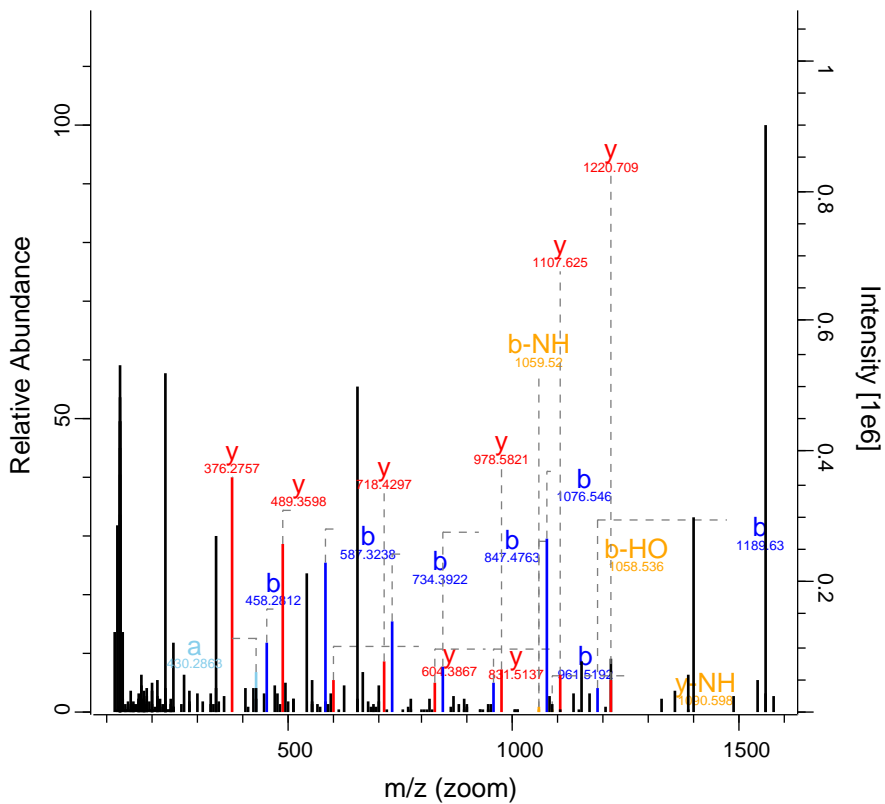
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m/z (zoom)

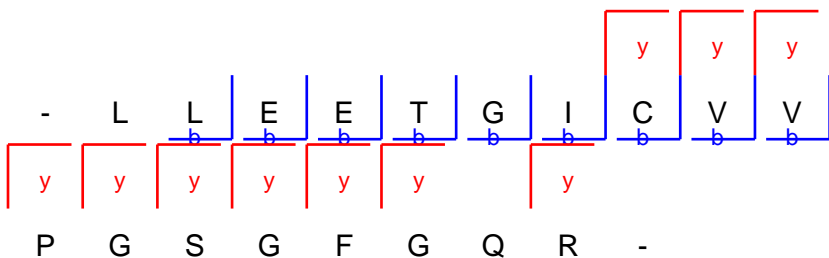
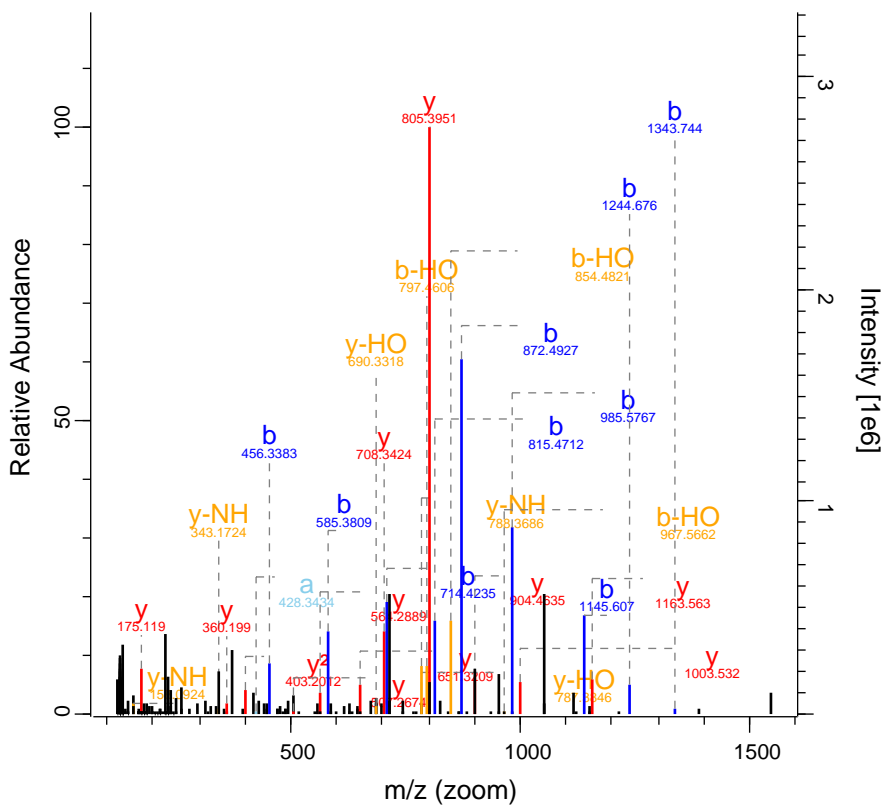


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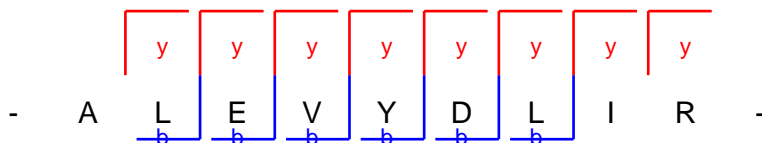
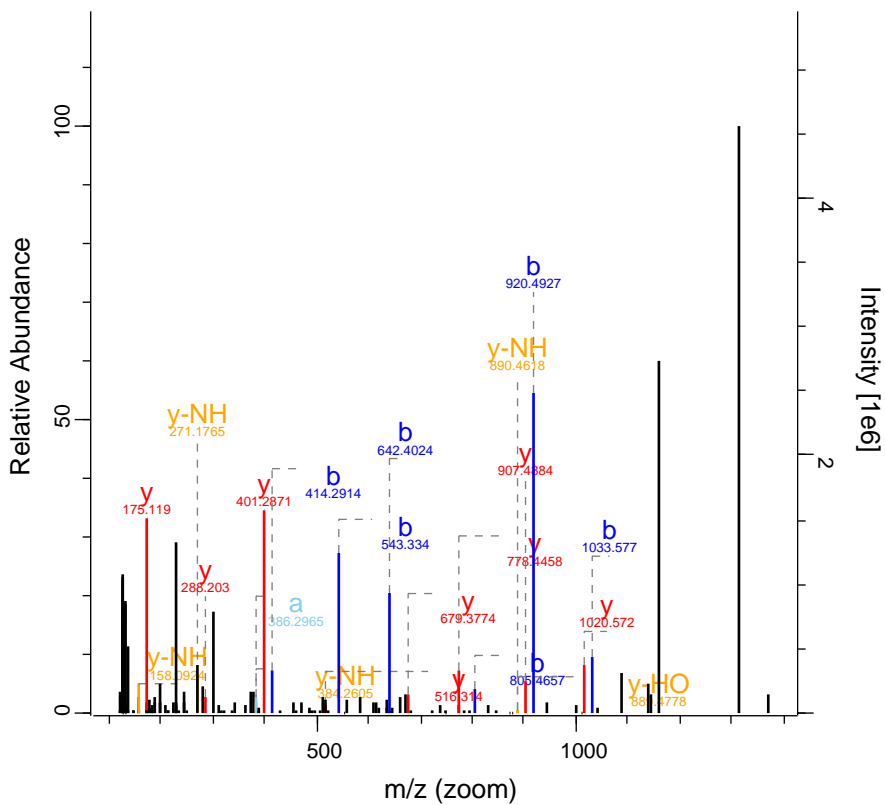




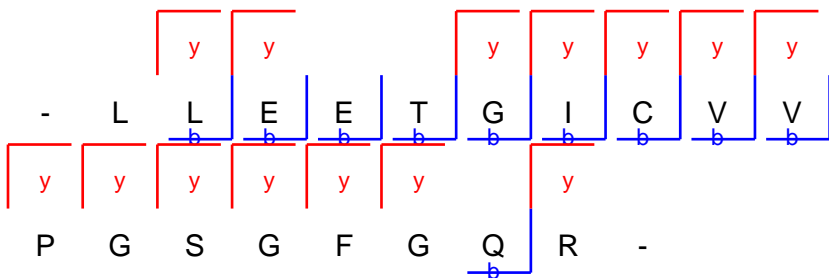
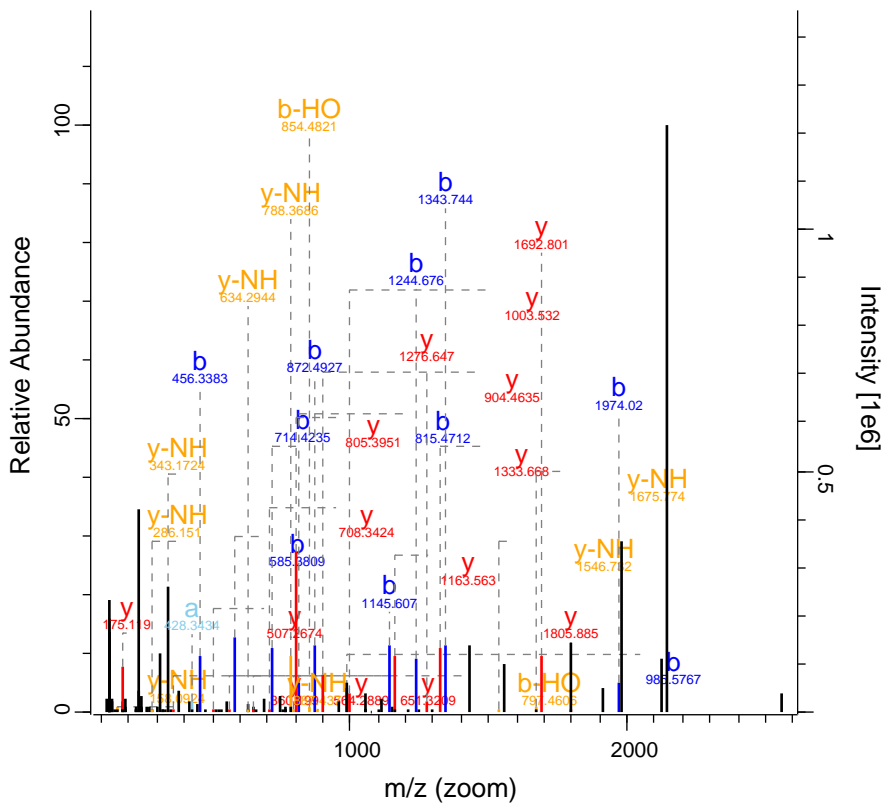
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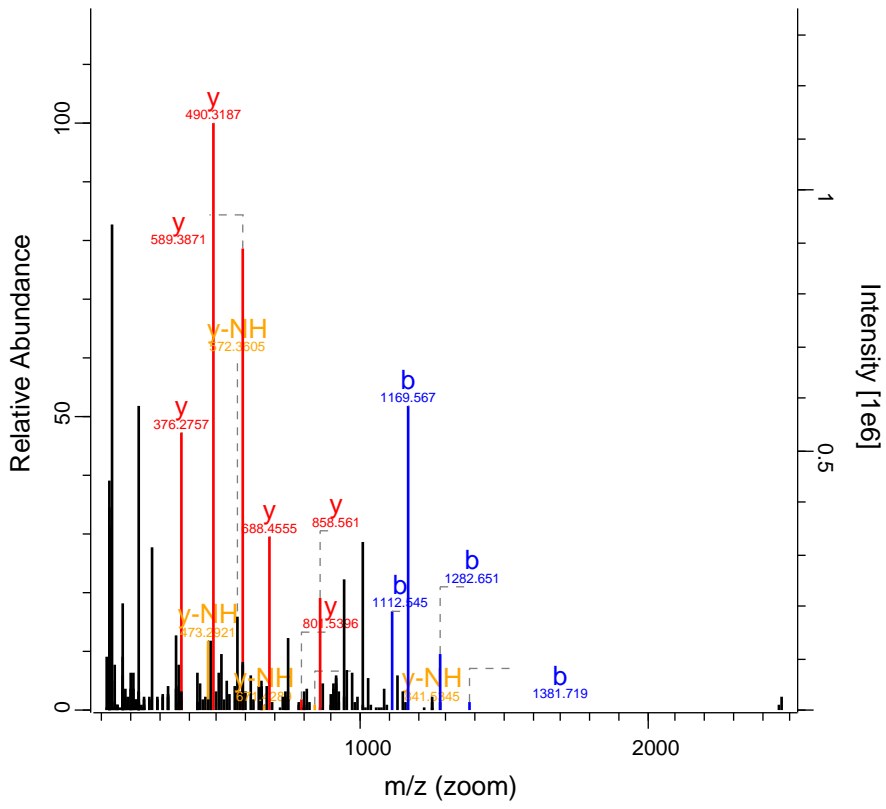
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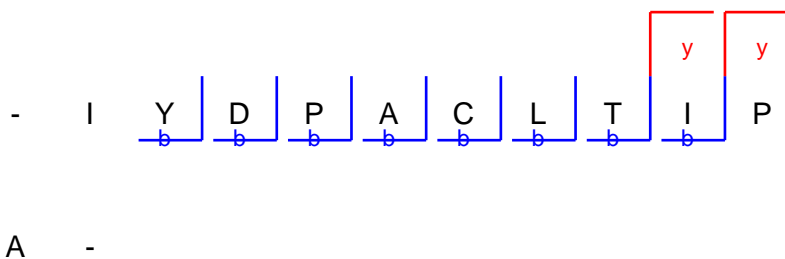
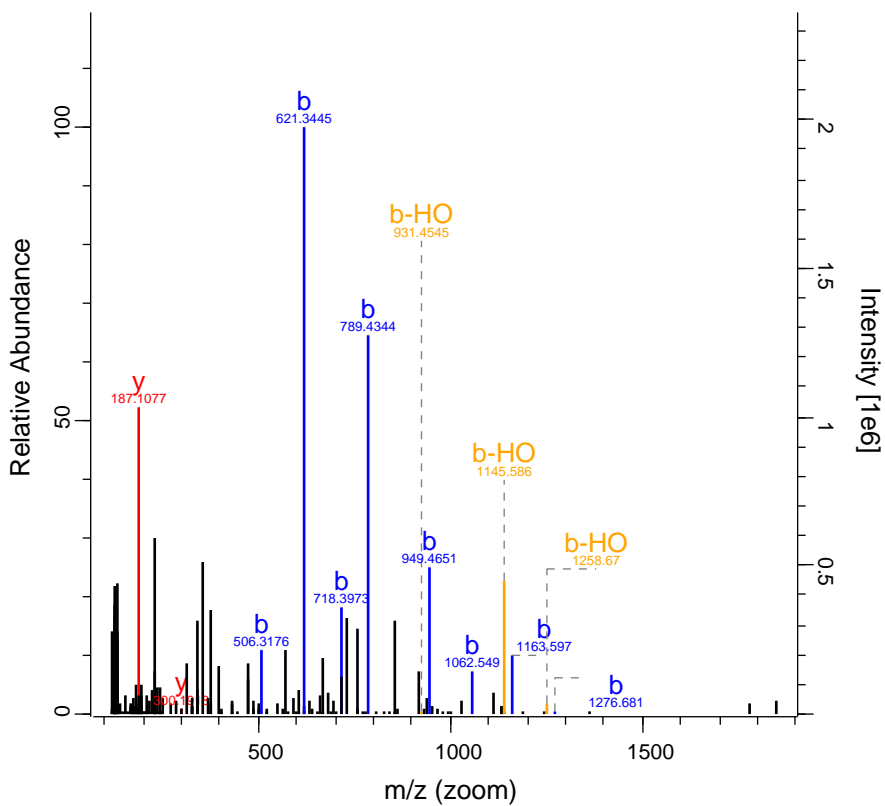
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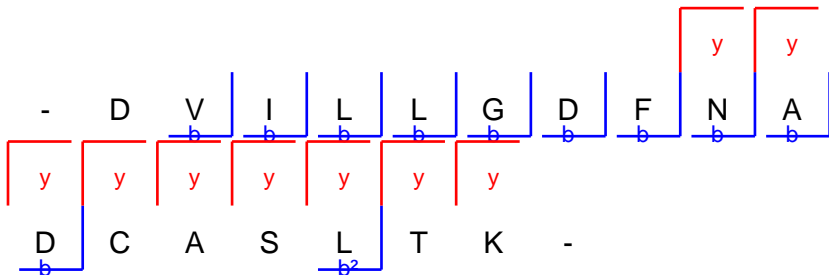
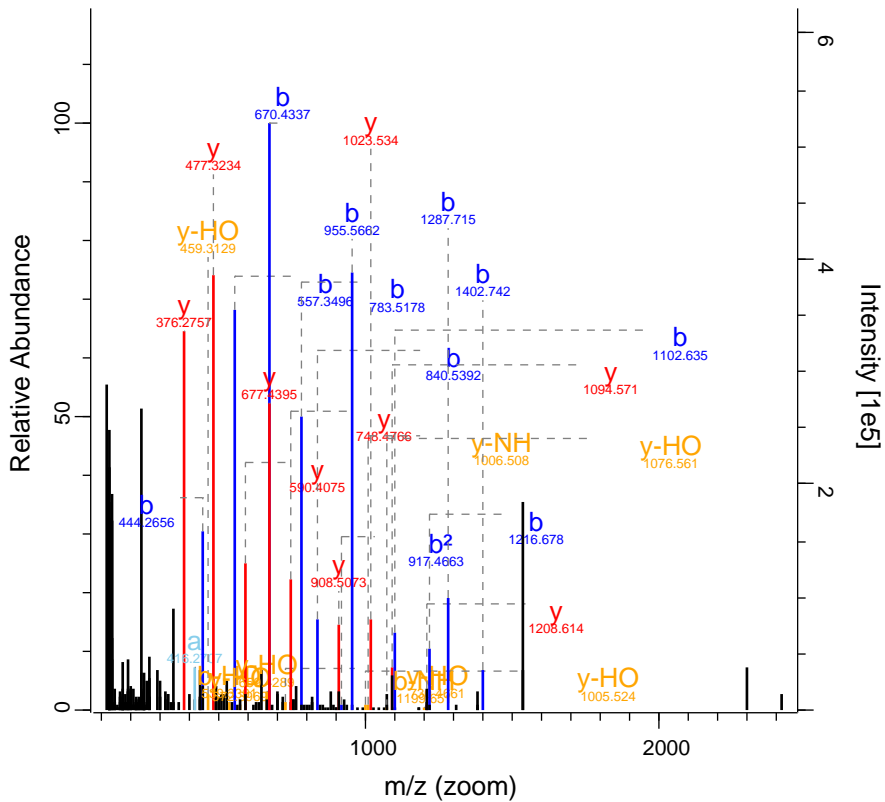
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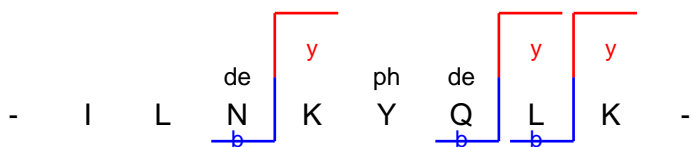
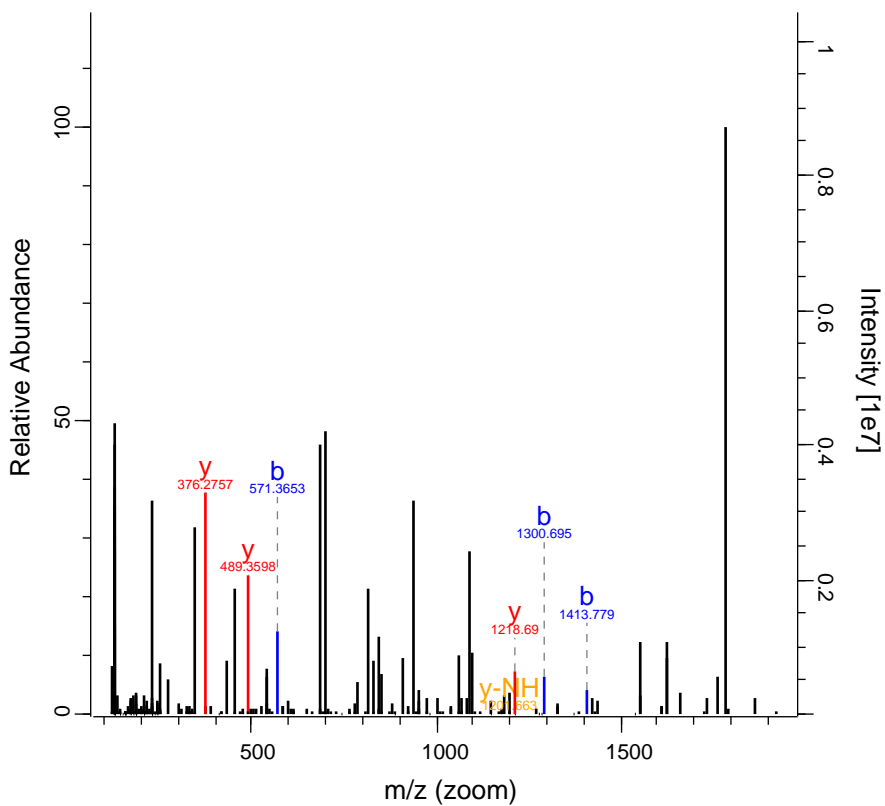
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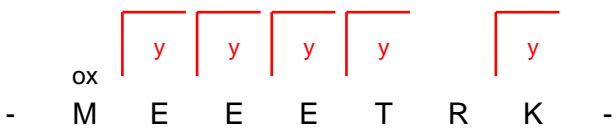
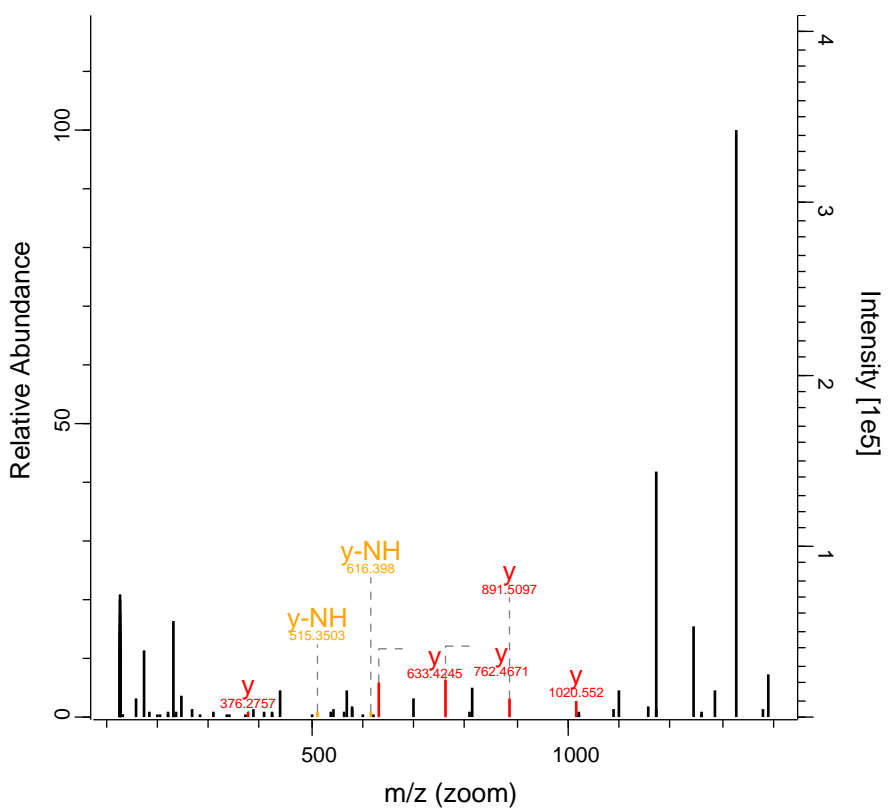


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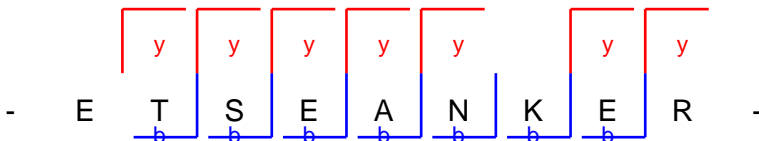
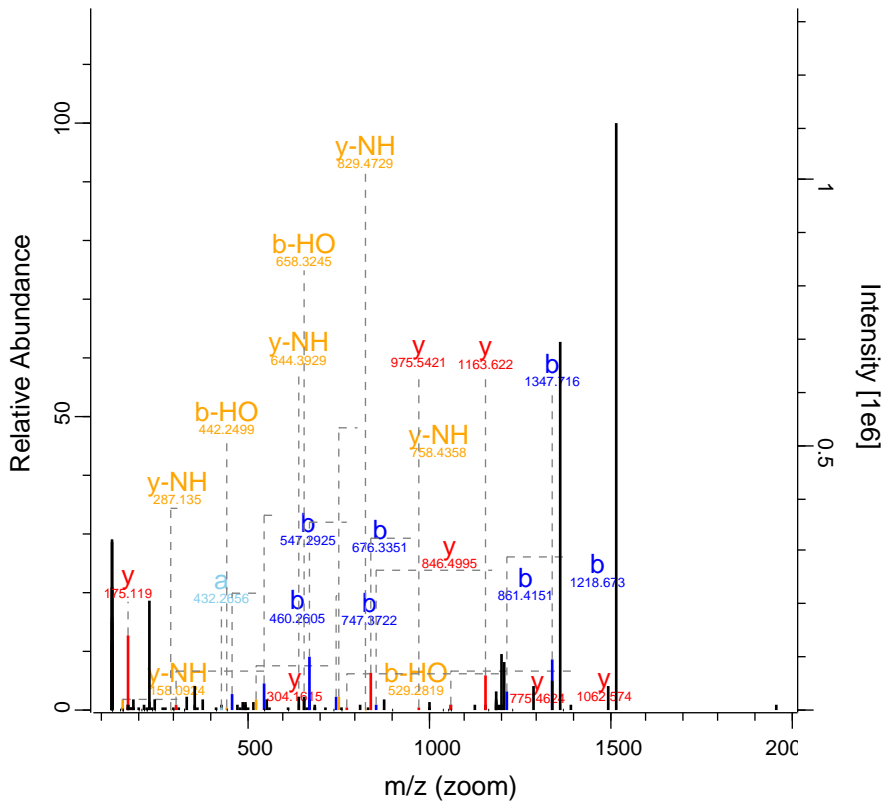




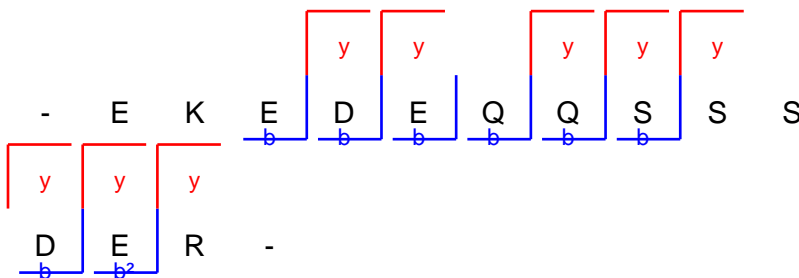
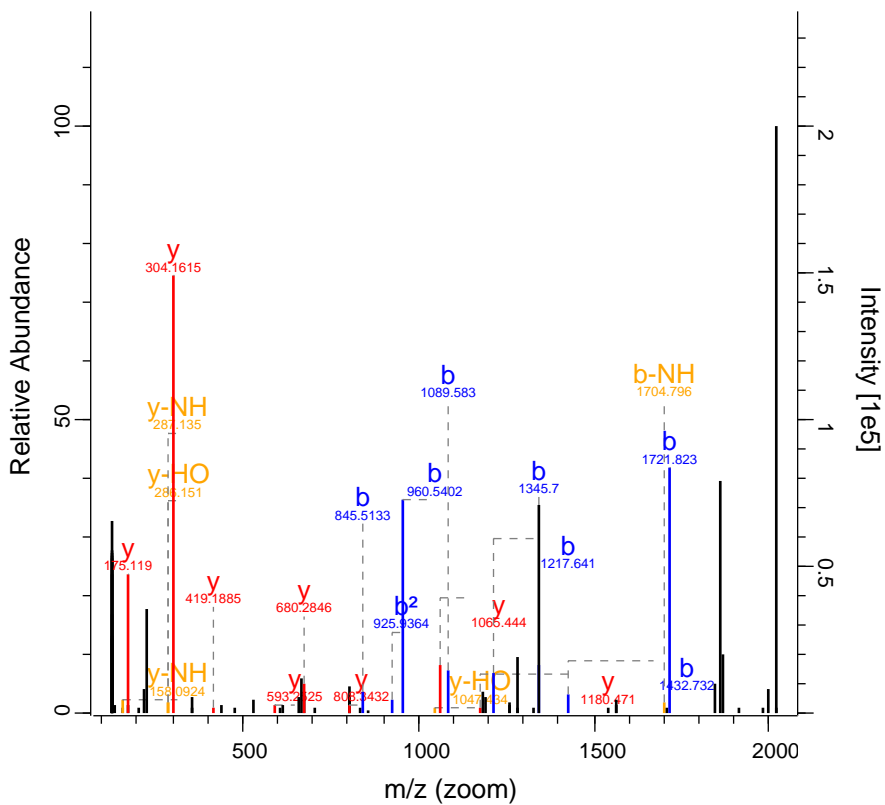




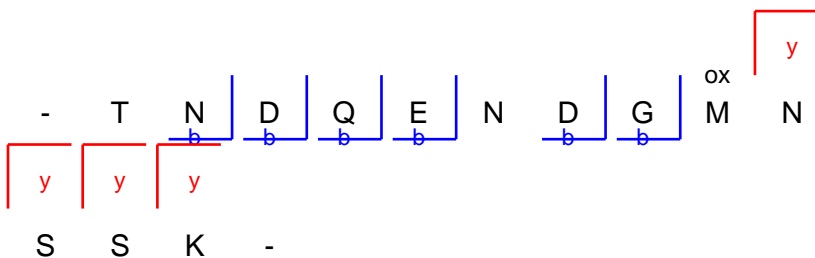
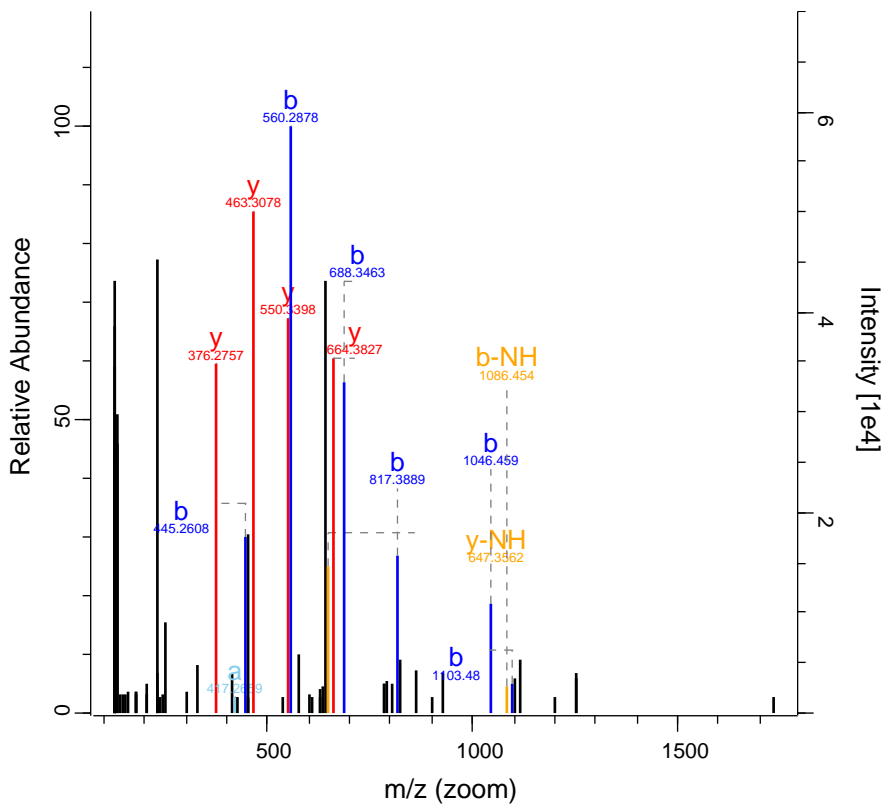
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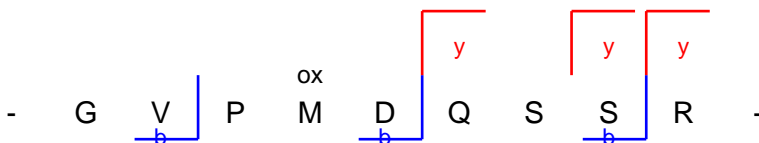
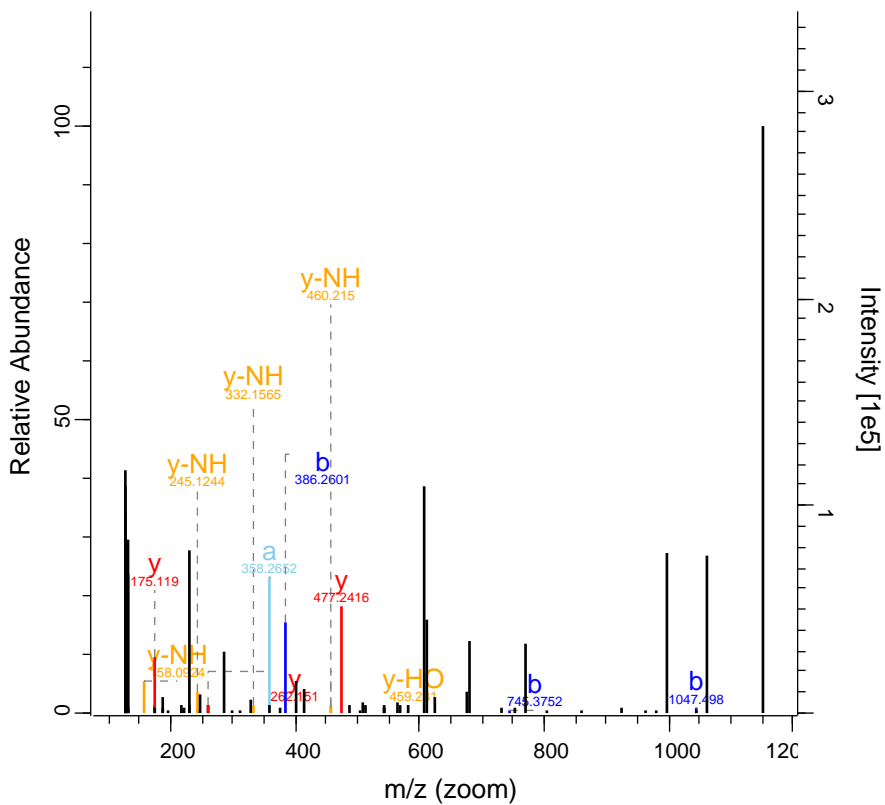
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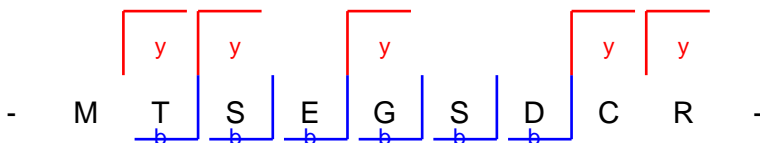
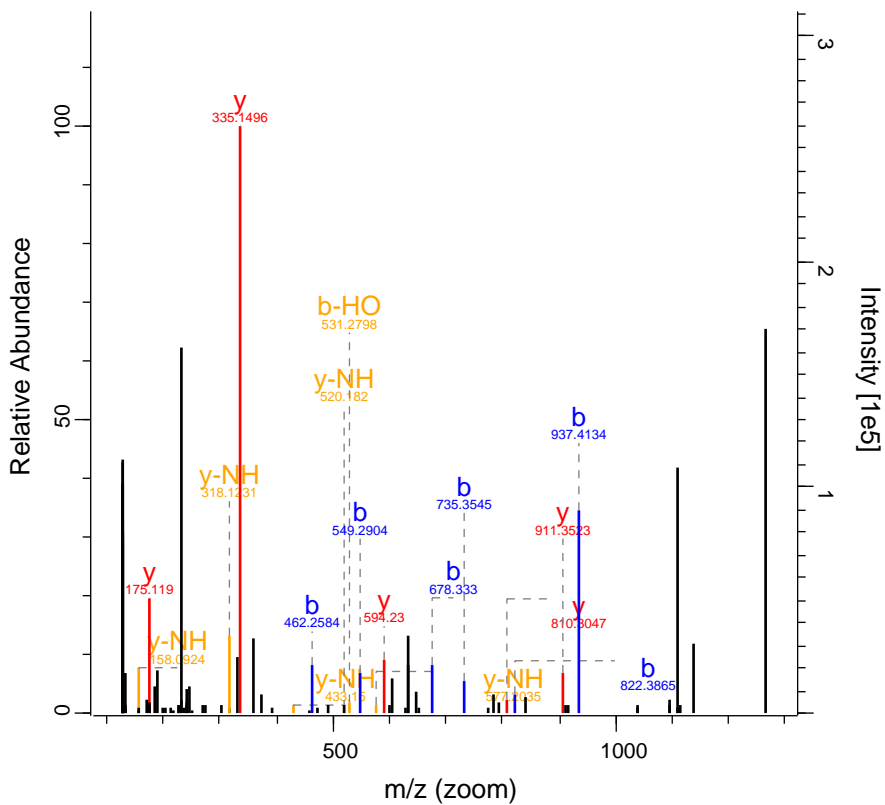
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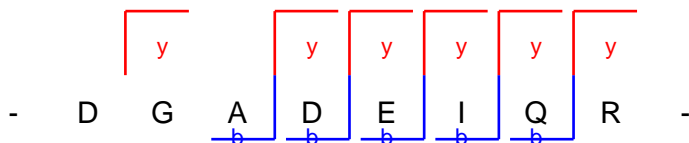
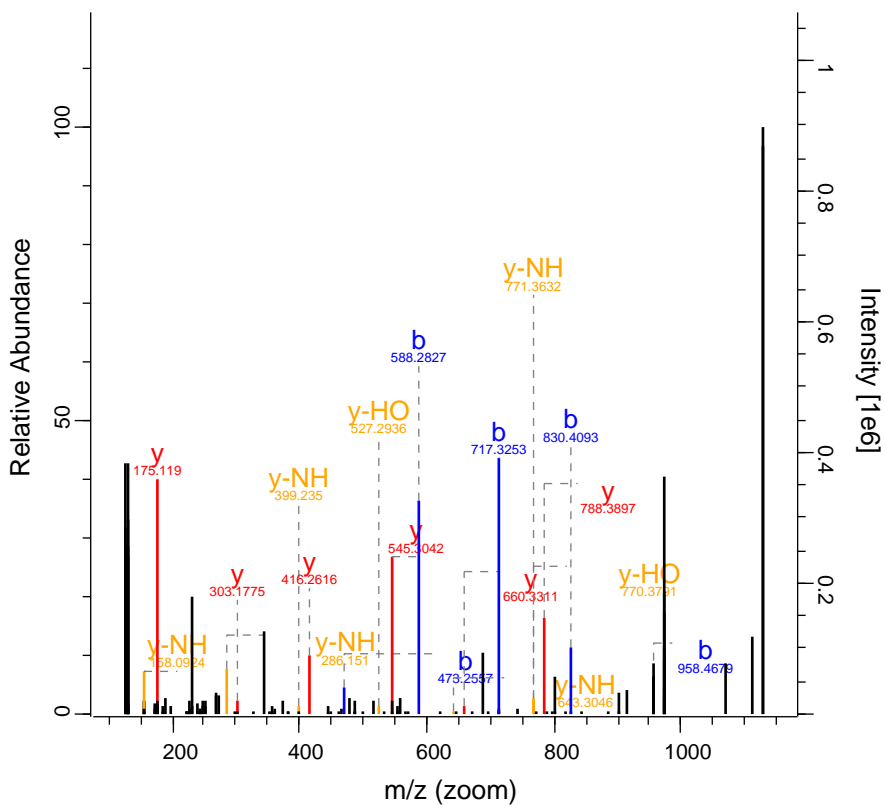
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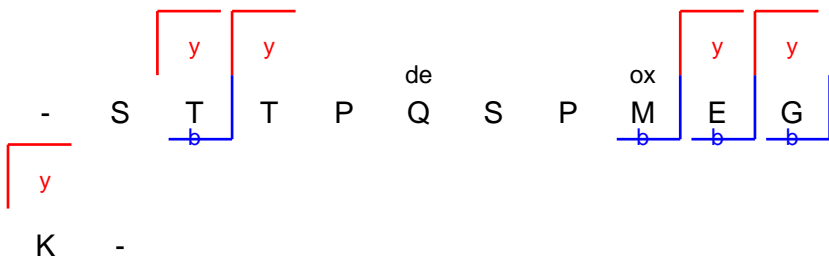
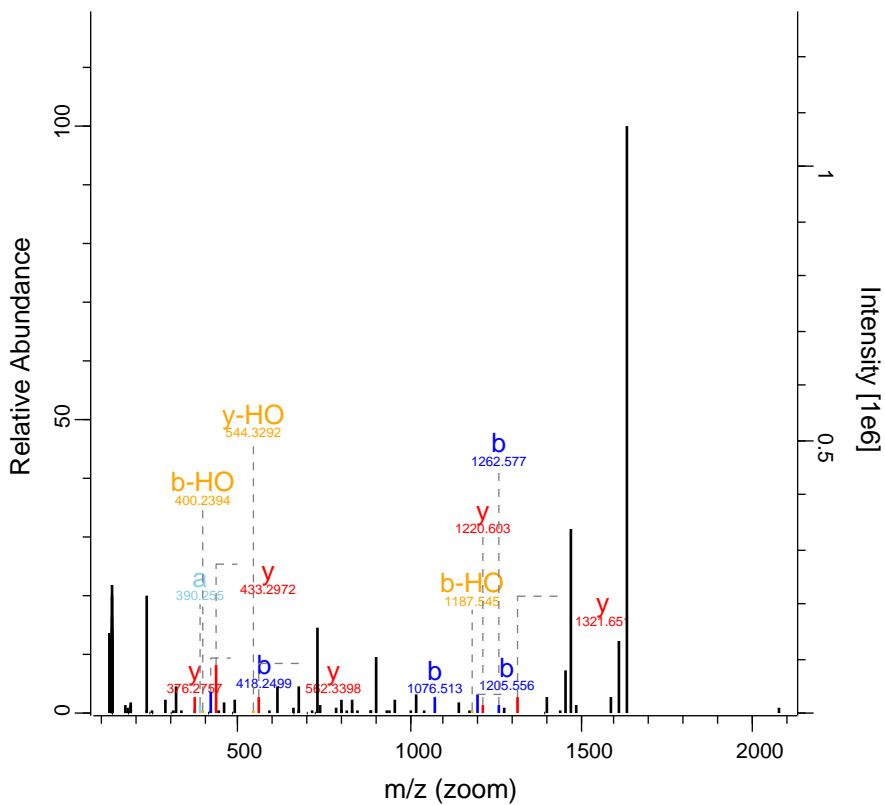
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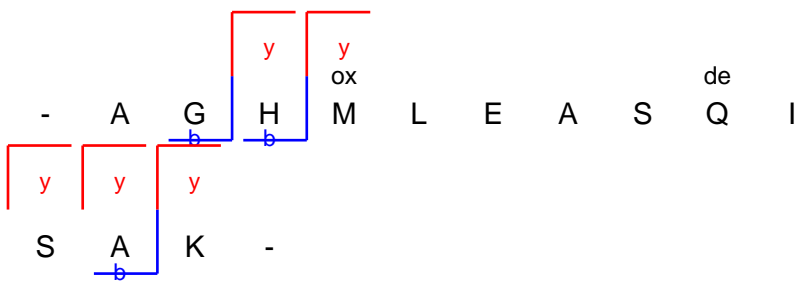
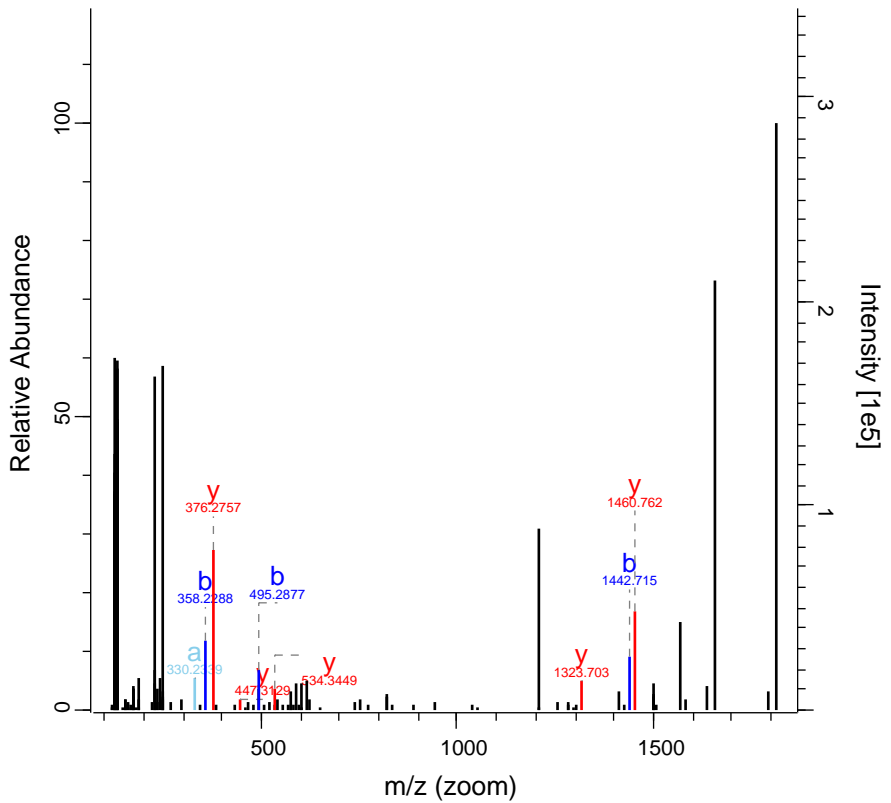




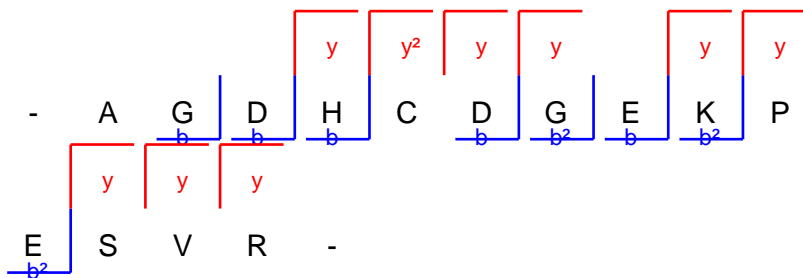
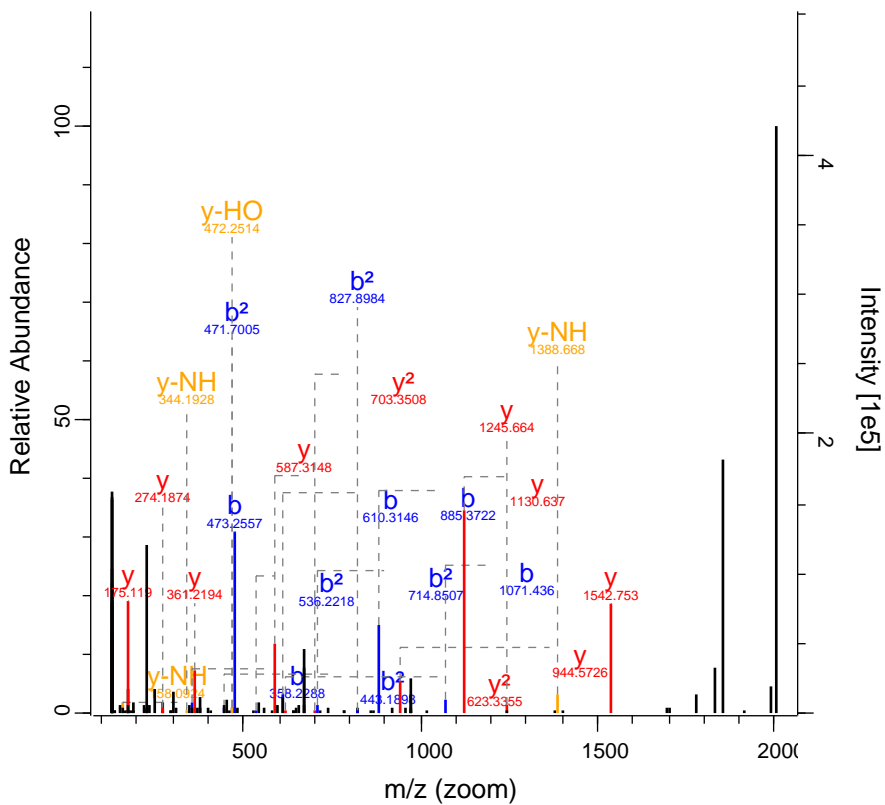


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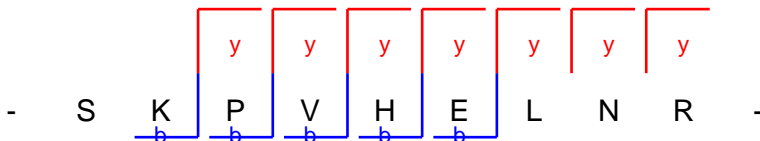
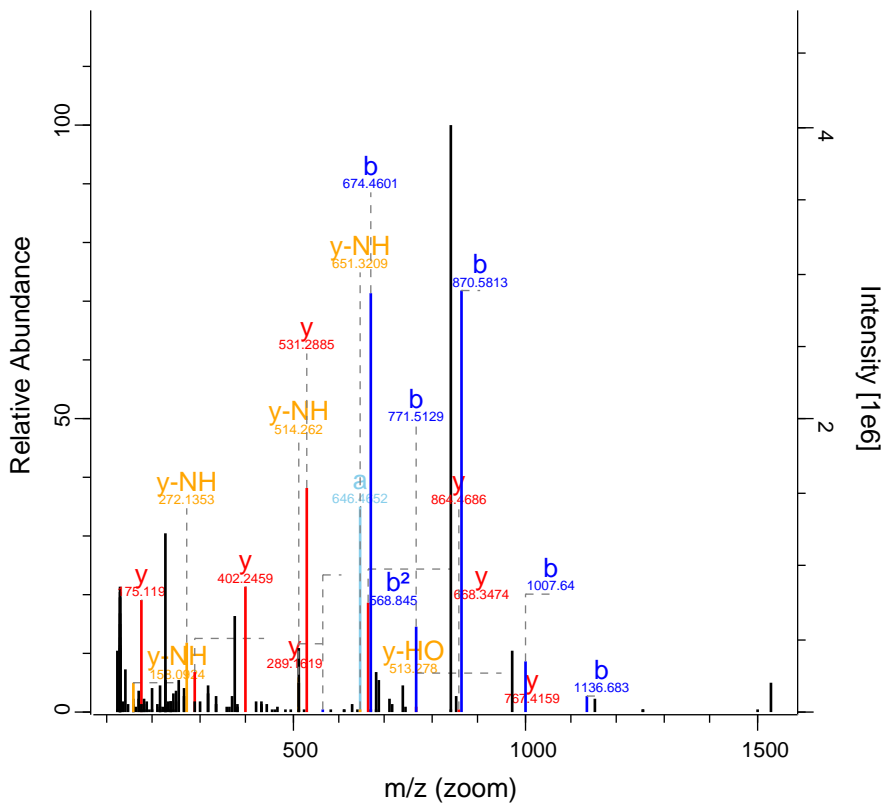




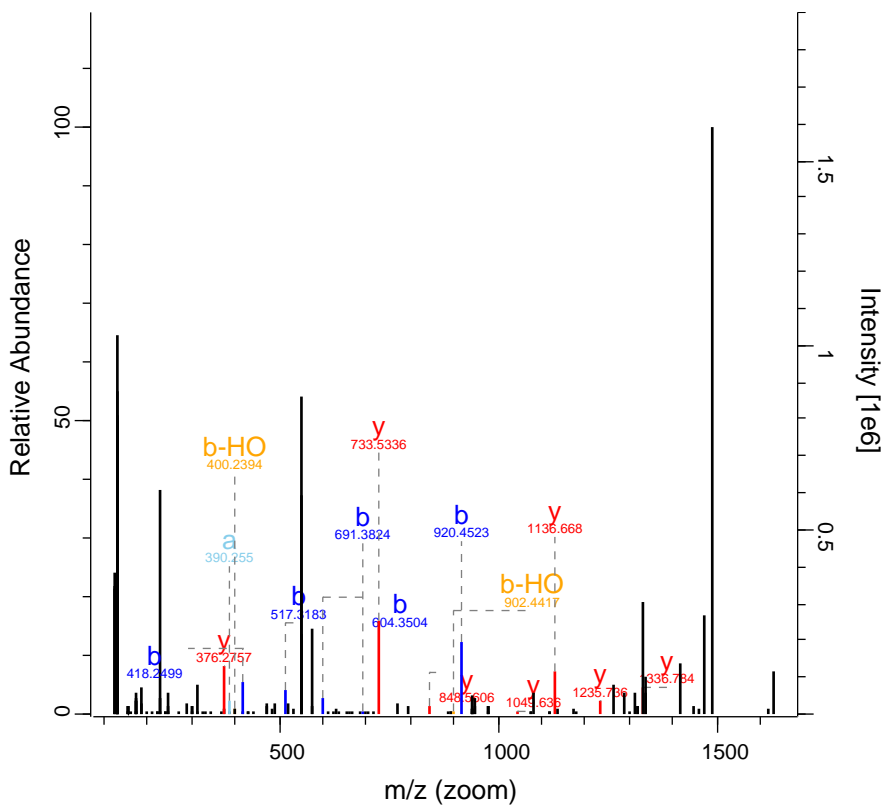
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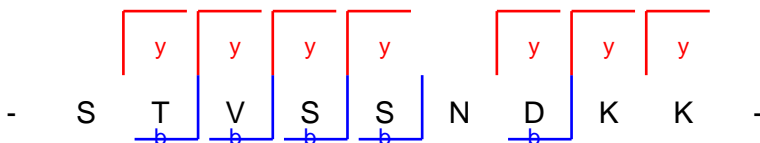
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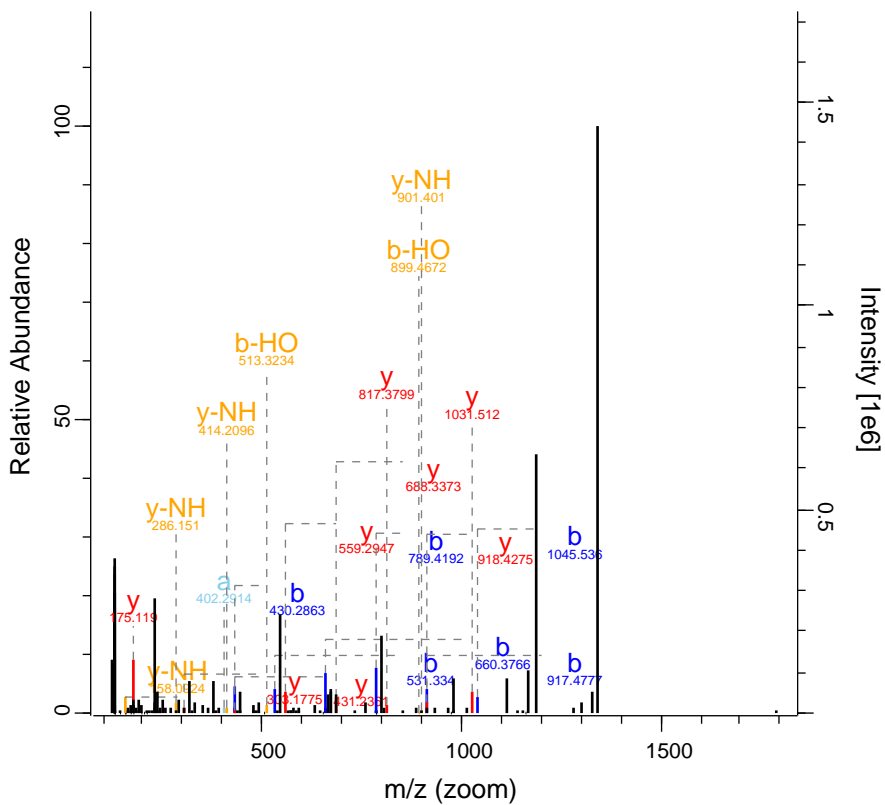
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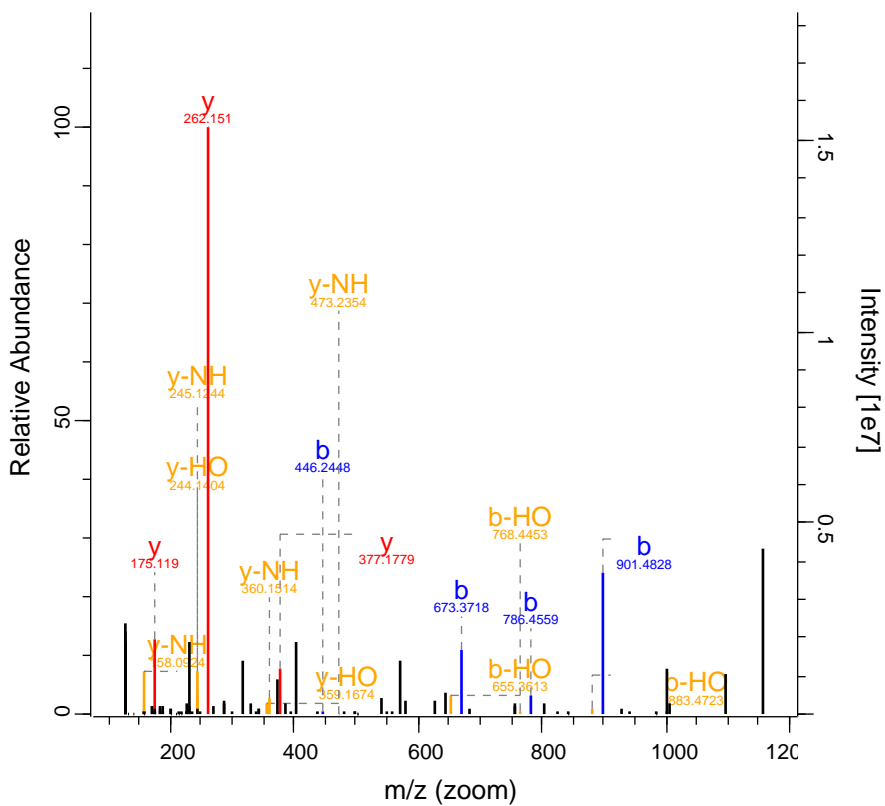
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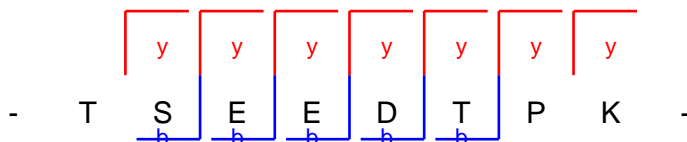
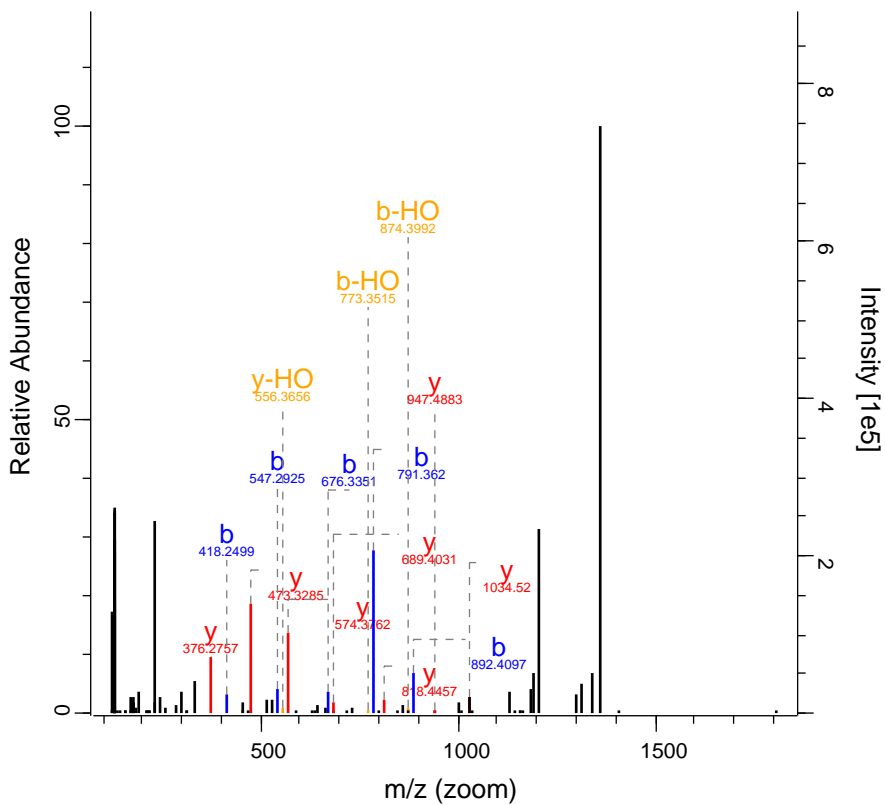
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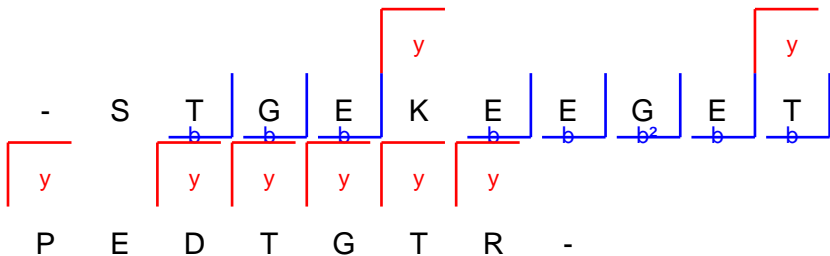
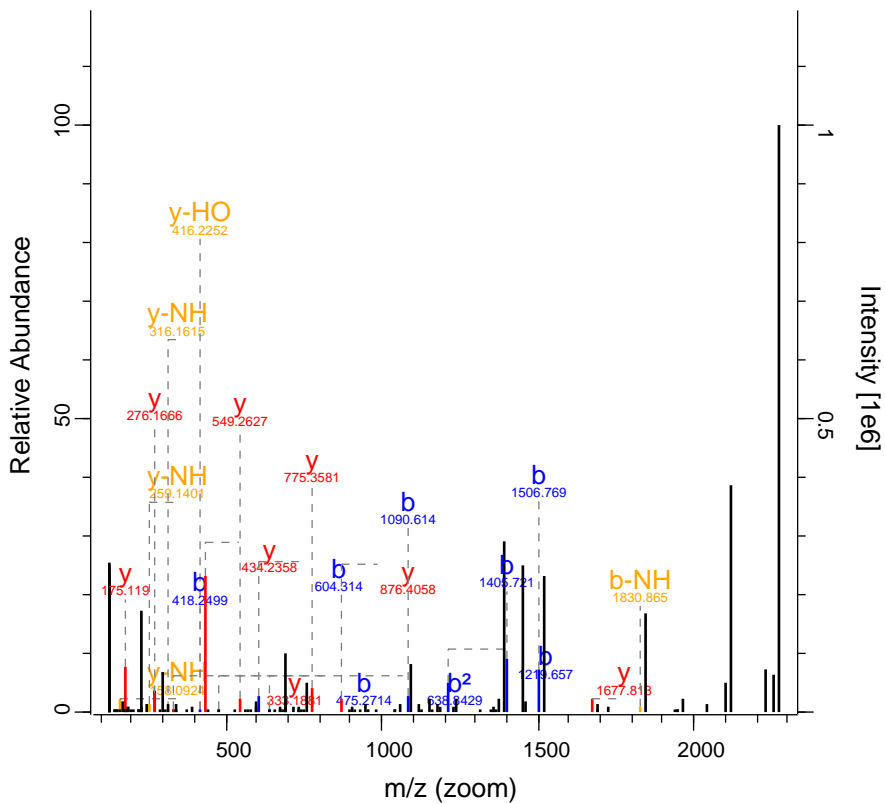


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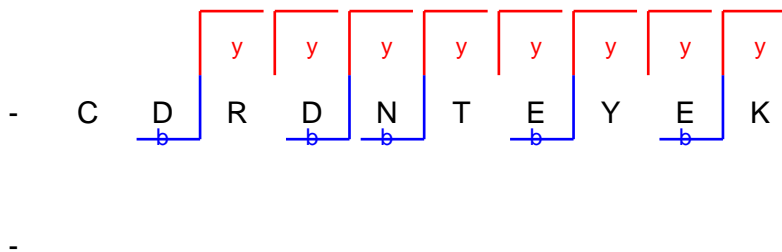
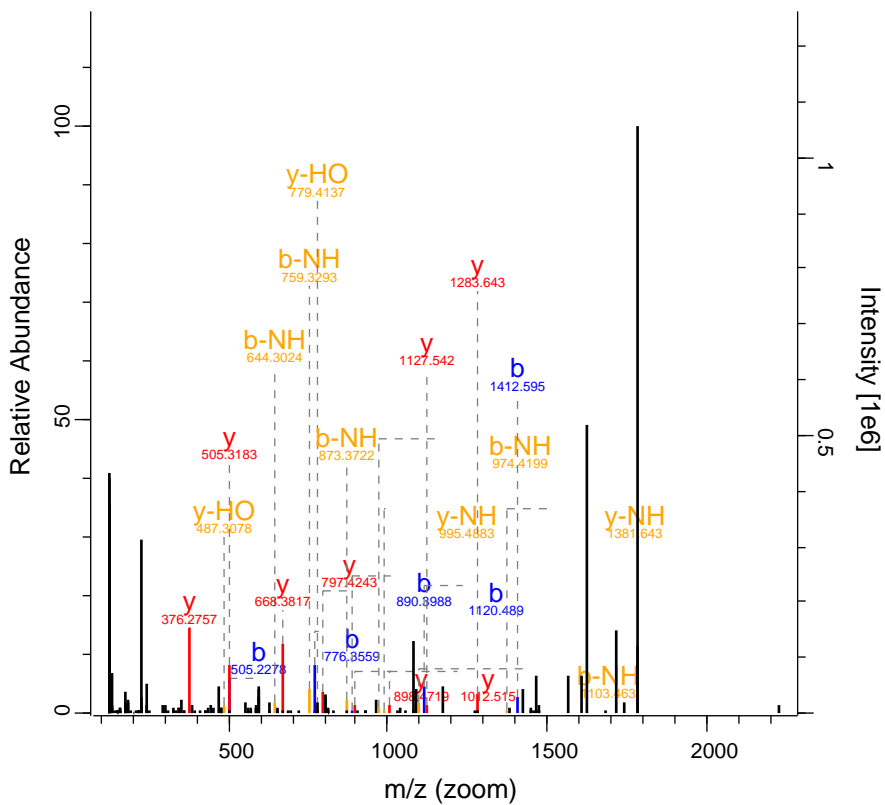




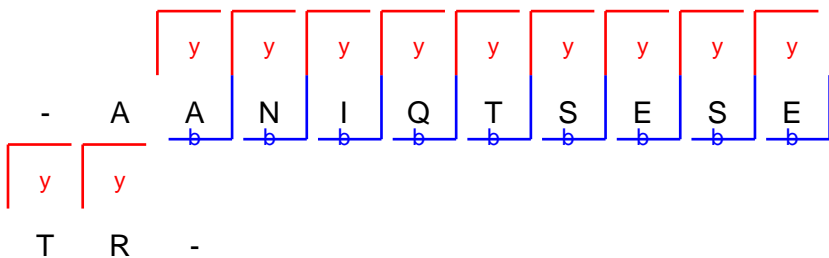
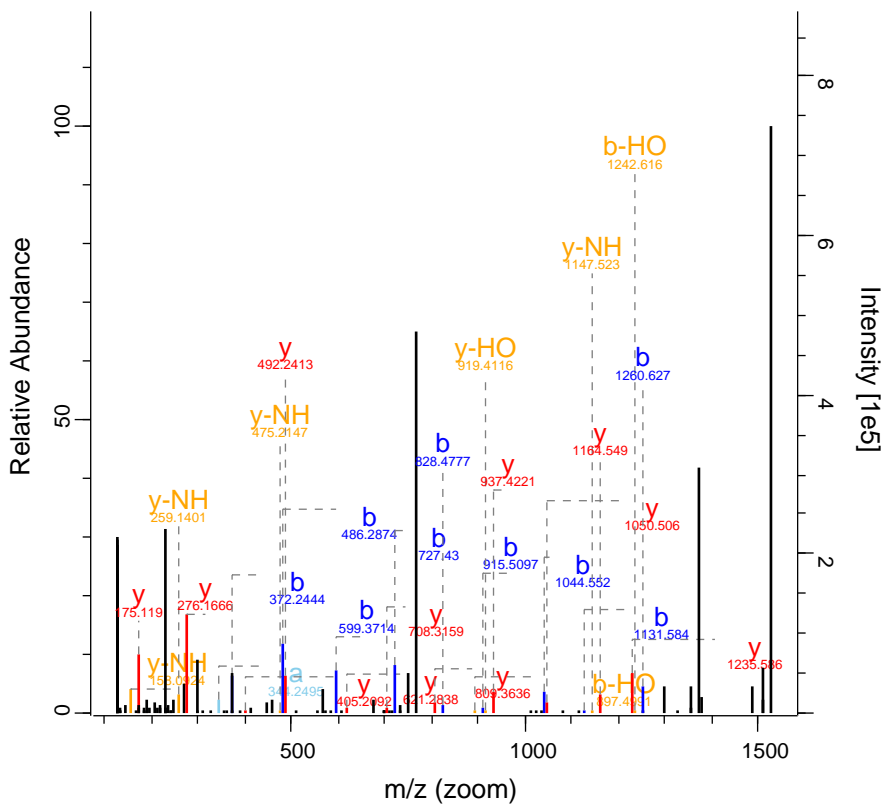
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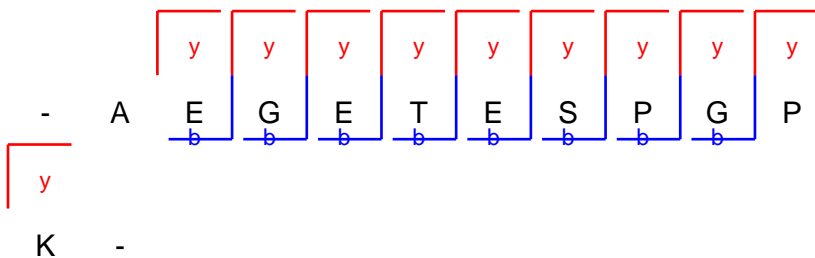
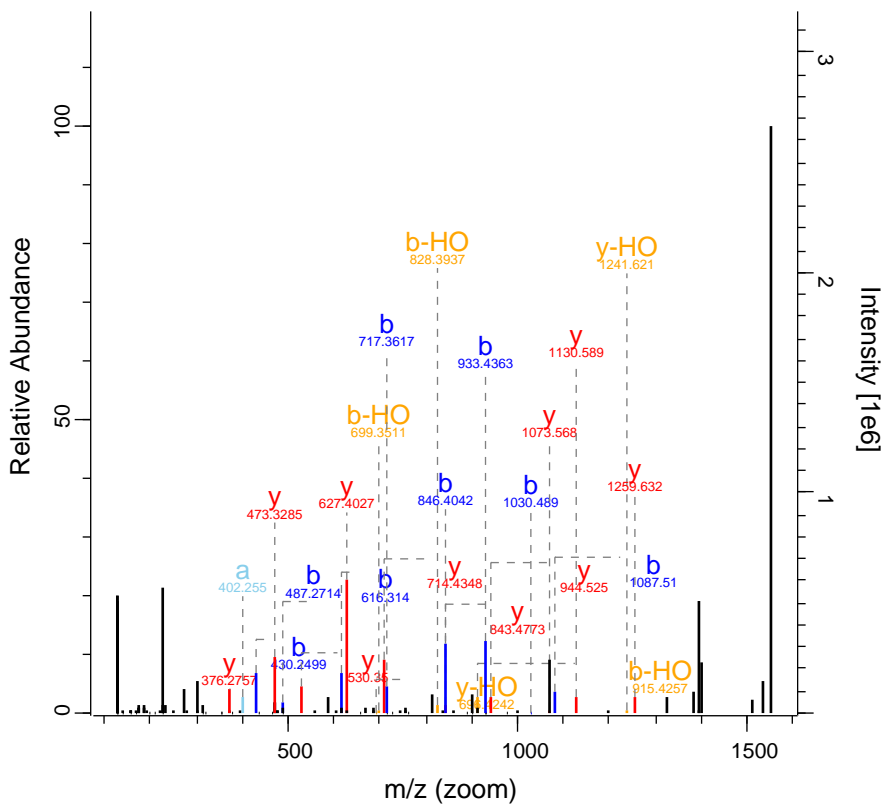
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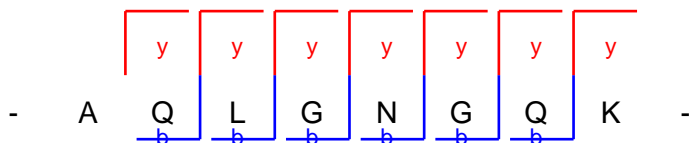
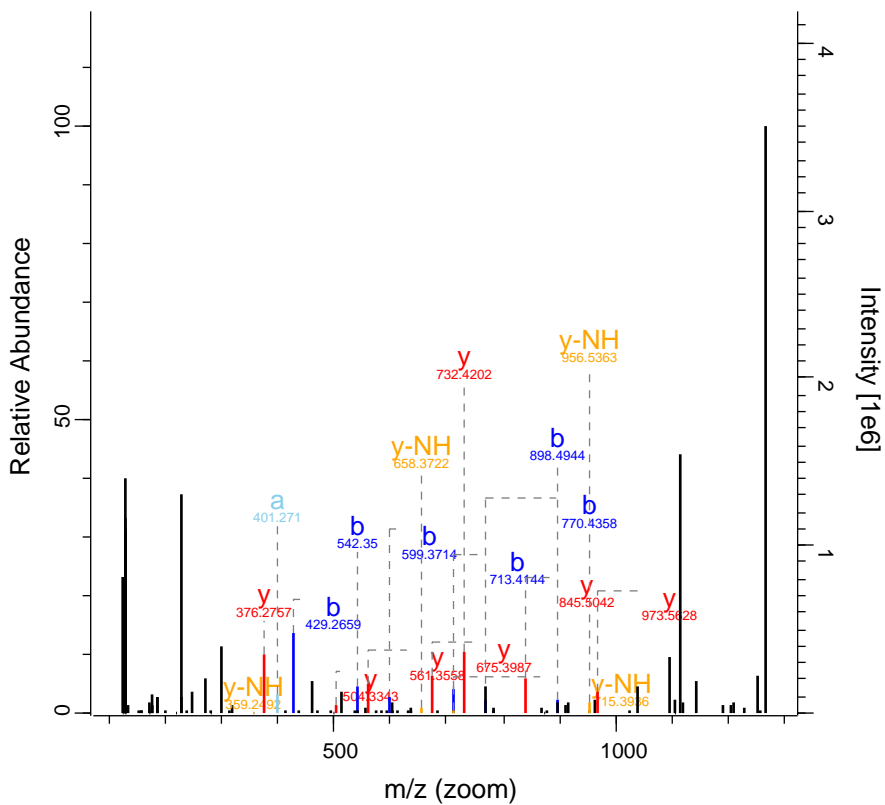
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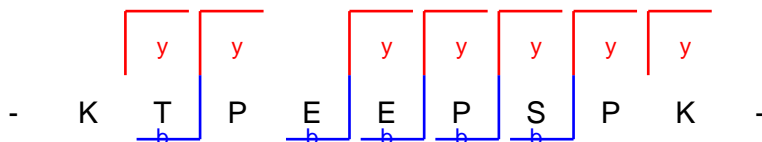
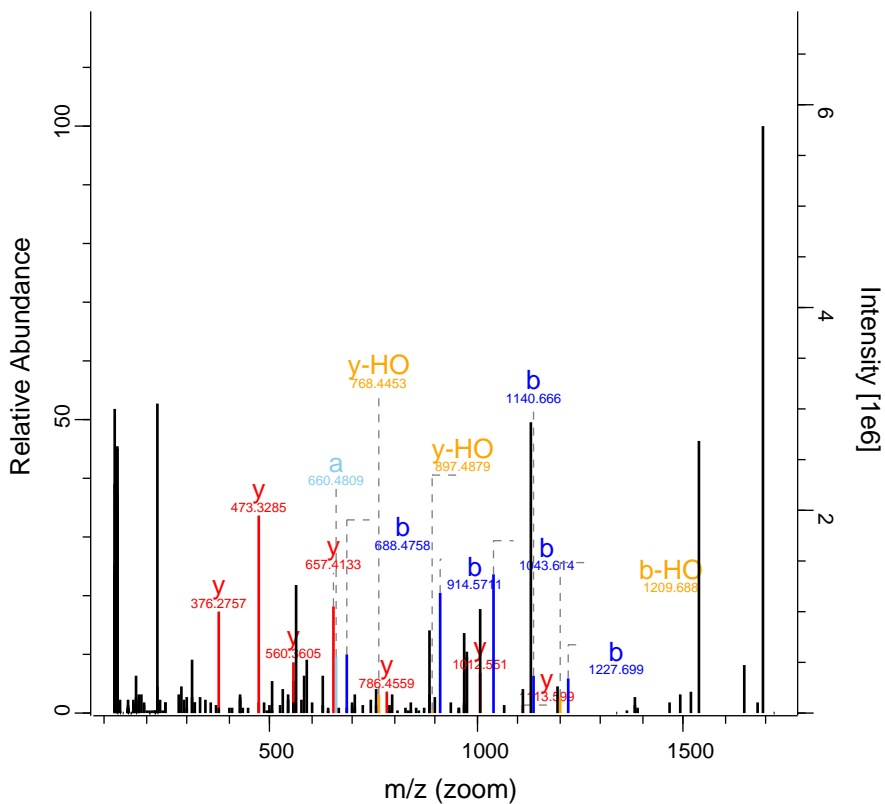
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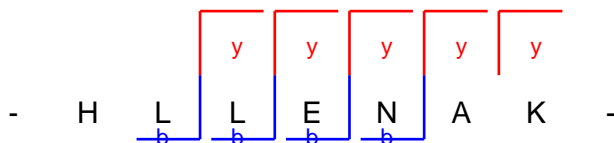
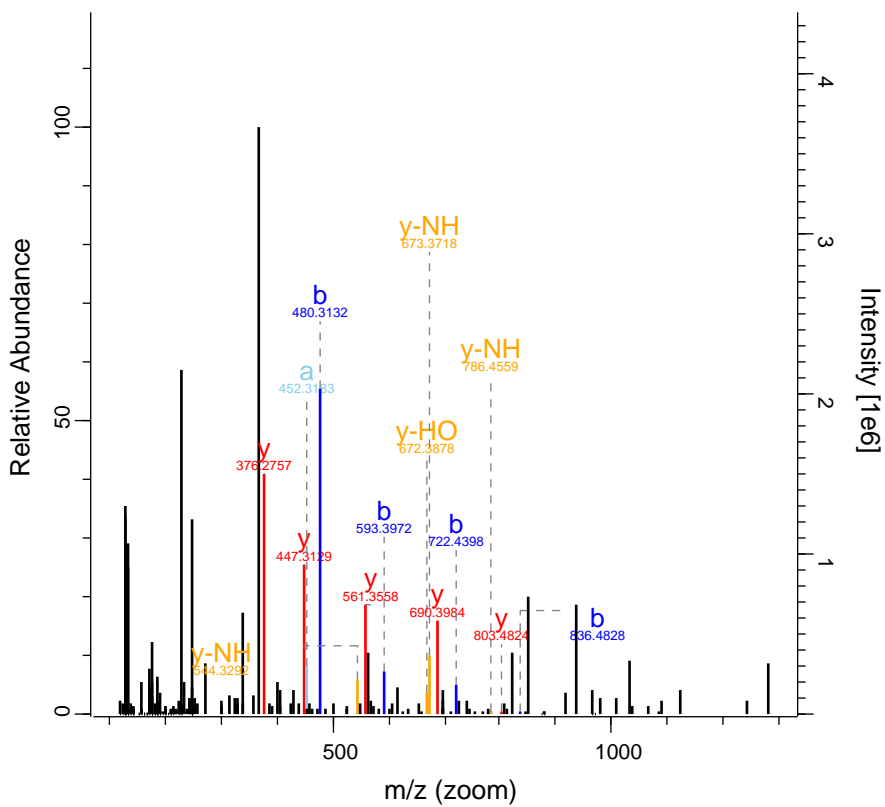
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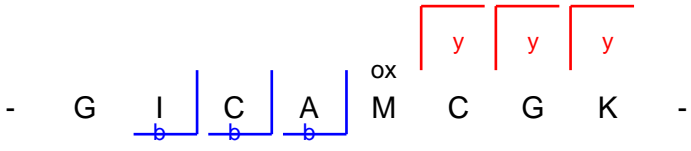
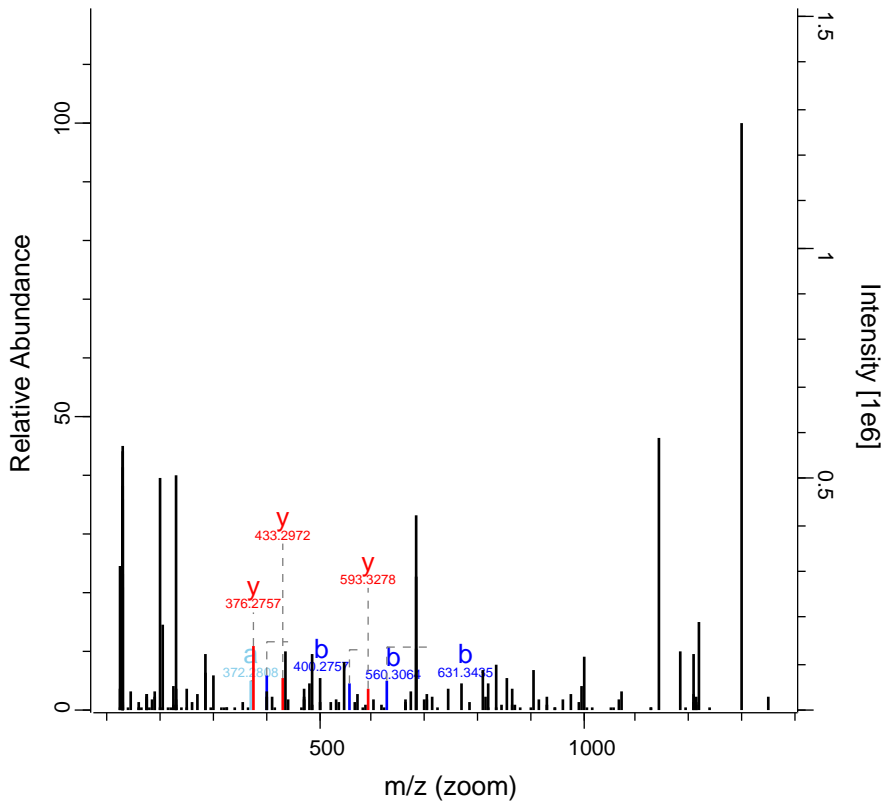
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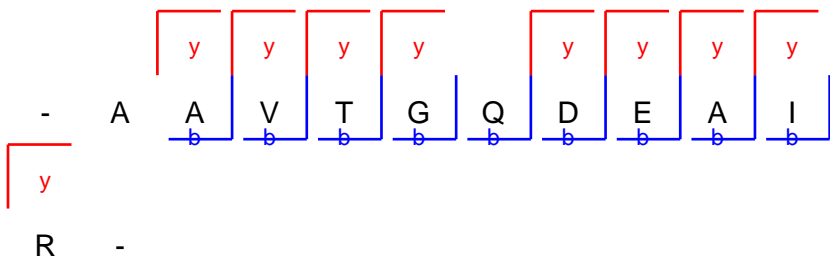
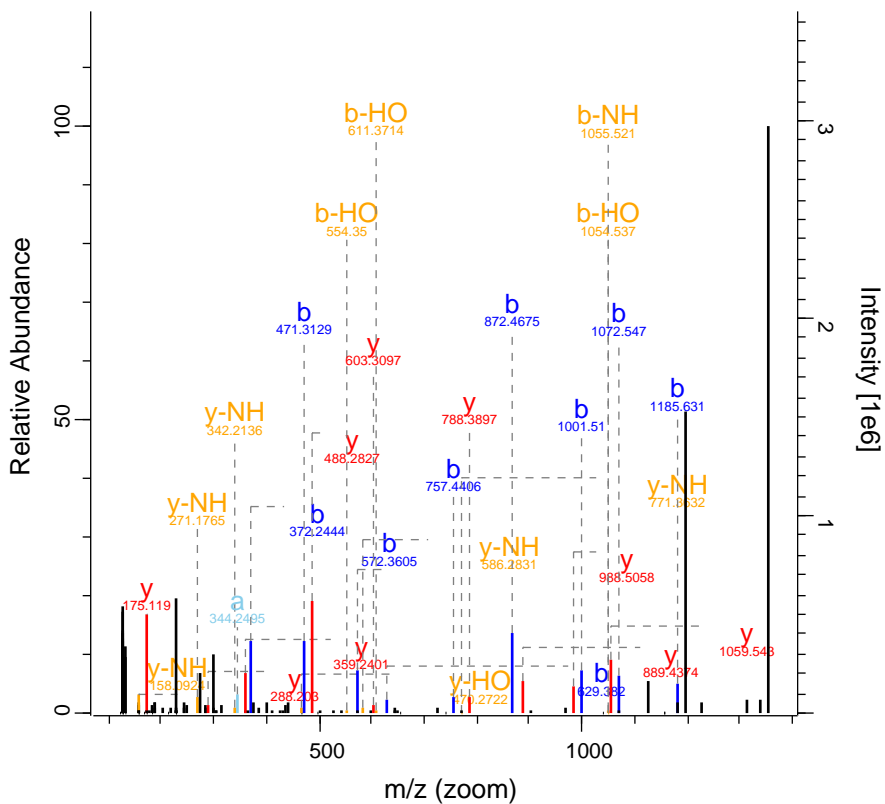


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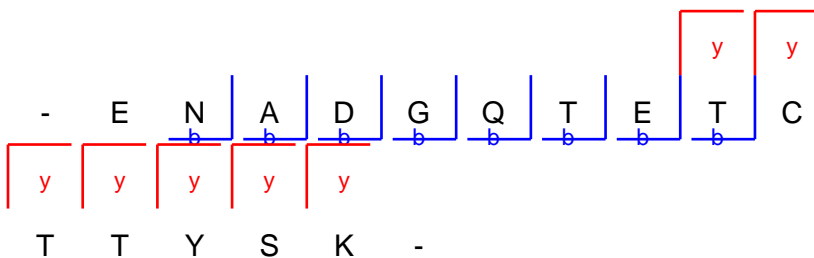
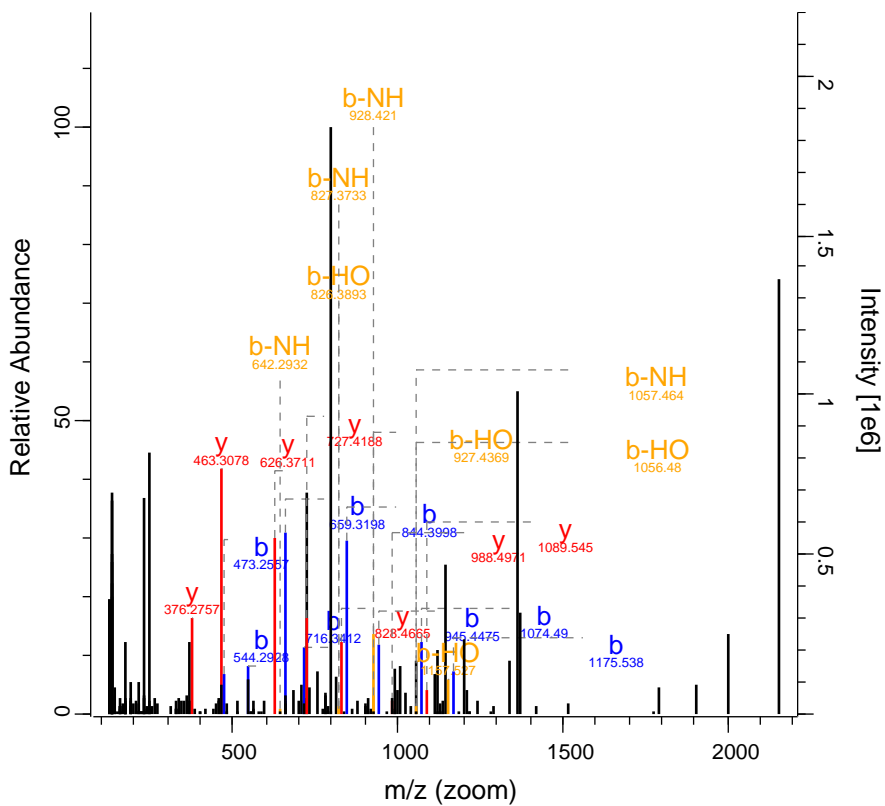




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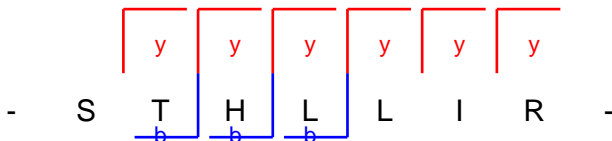
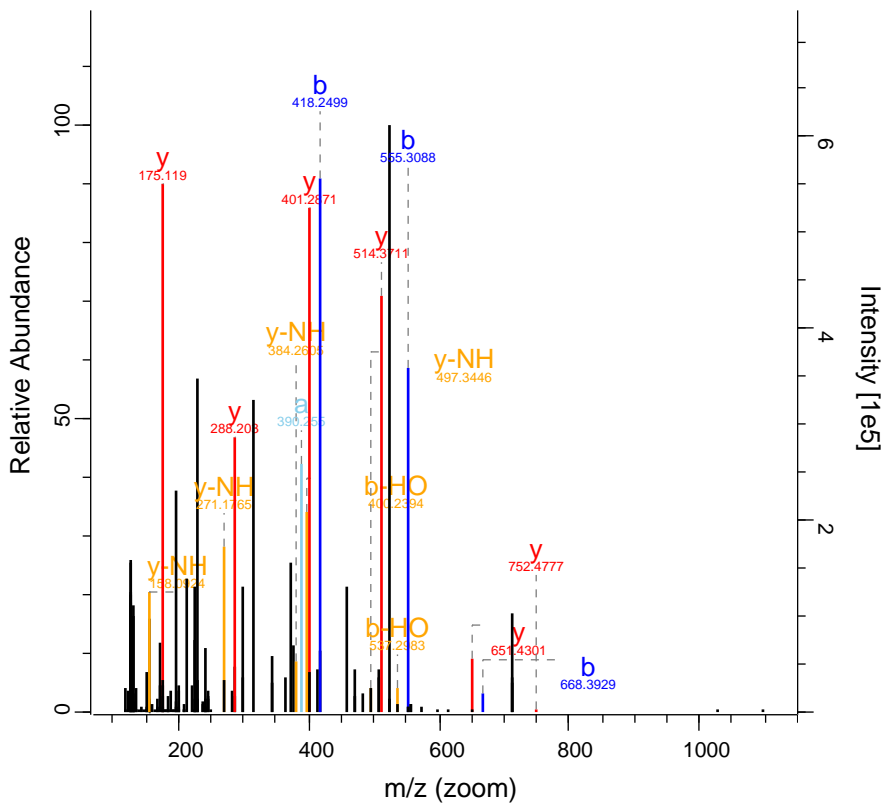


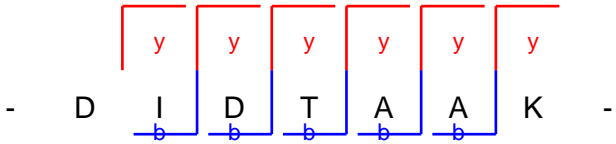
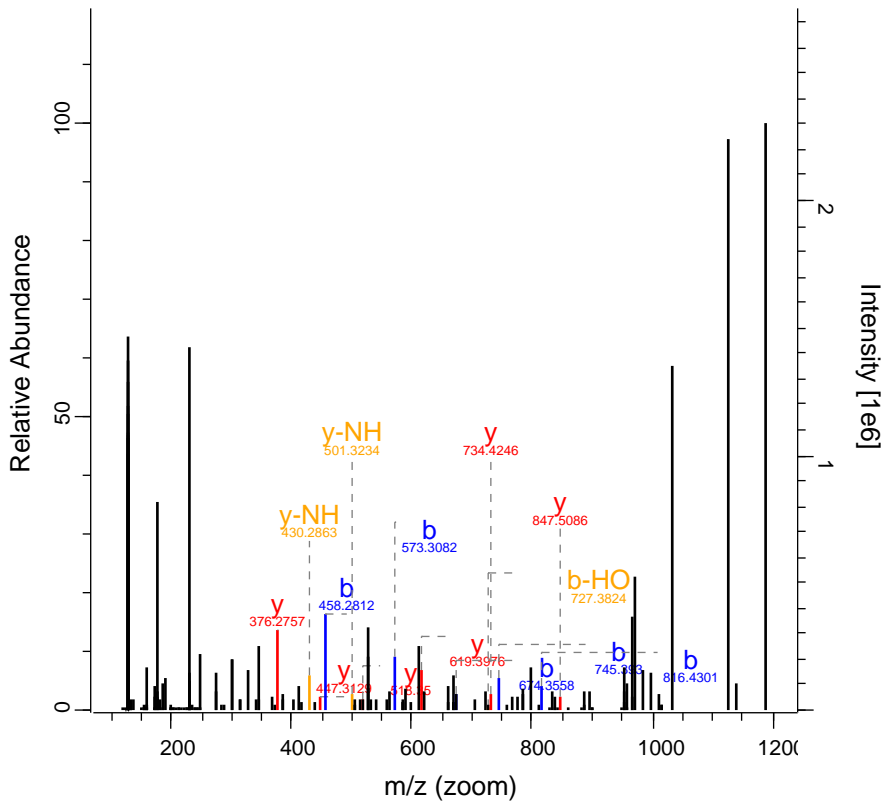
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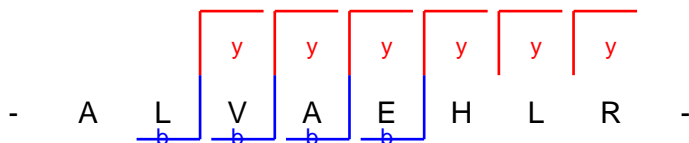
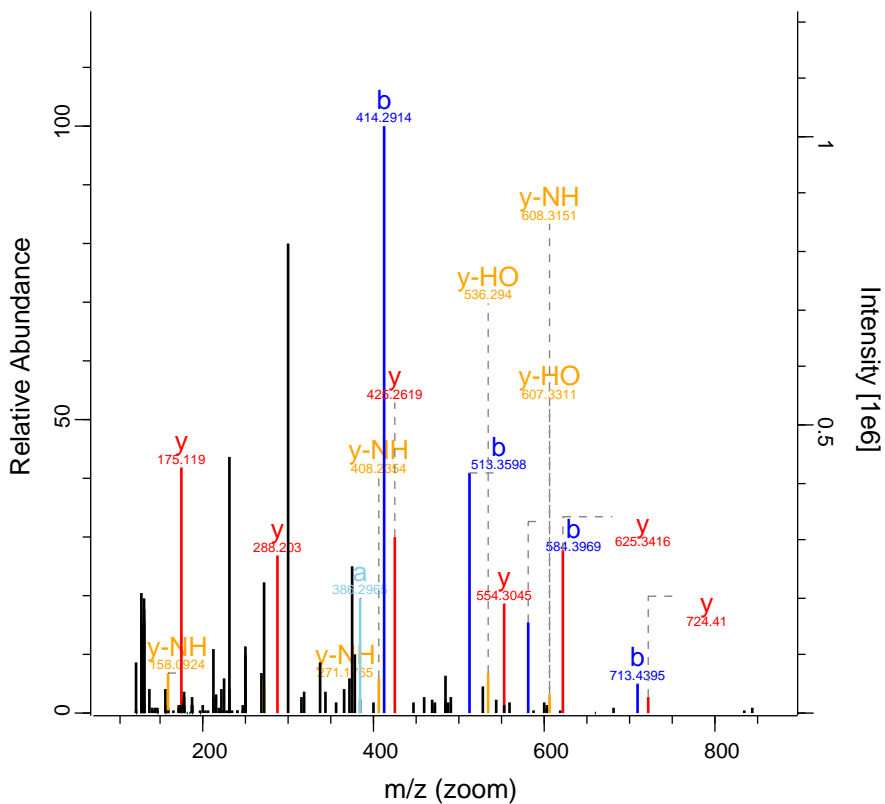
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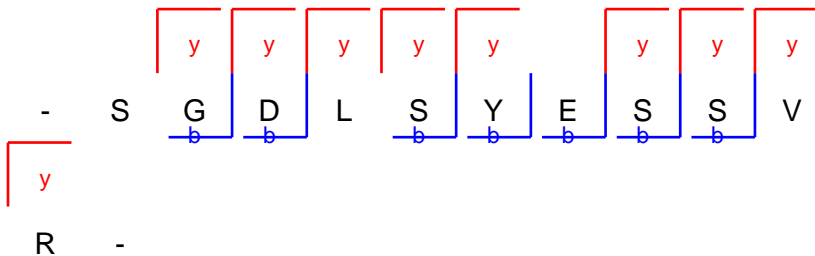
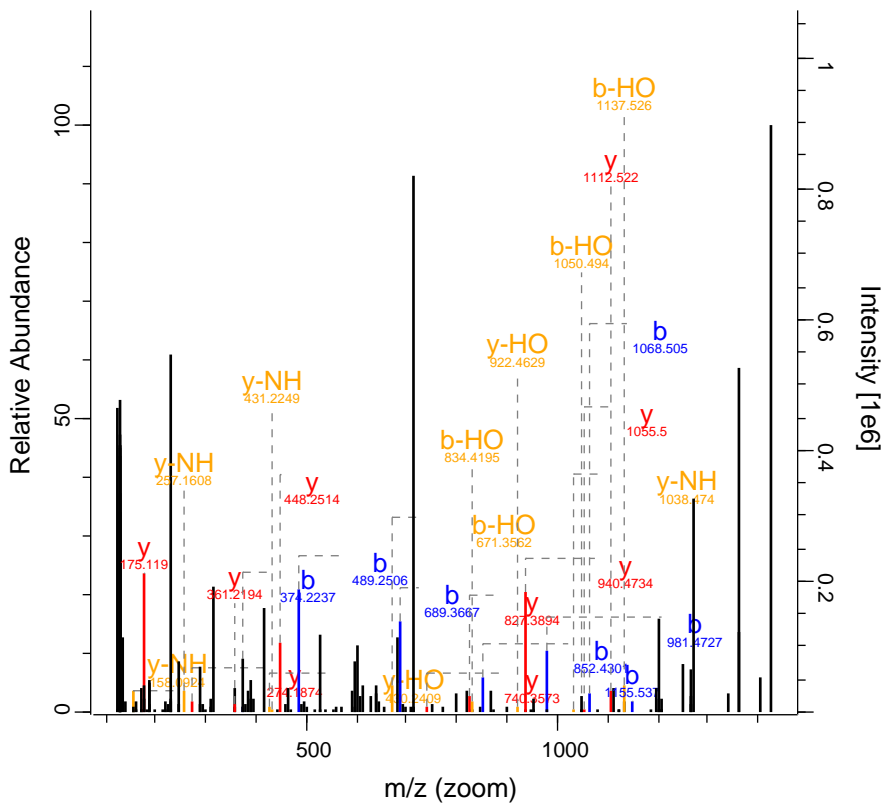




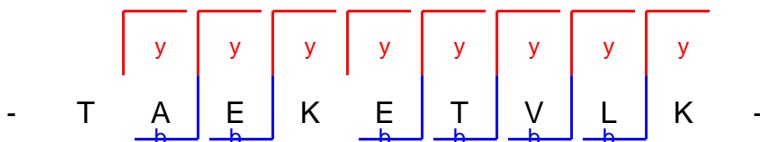
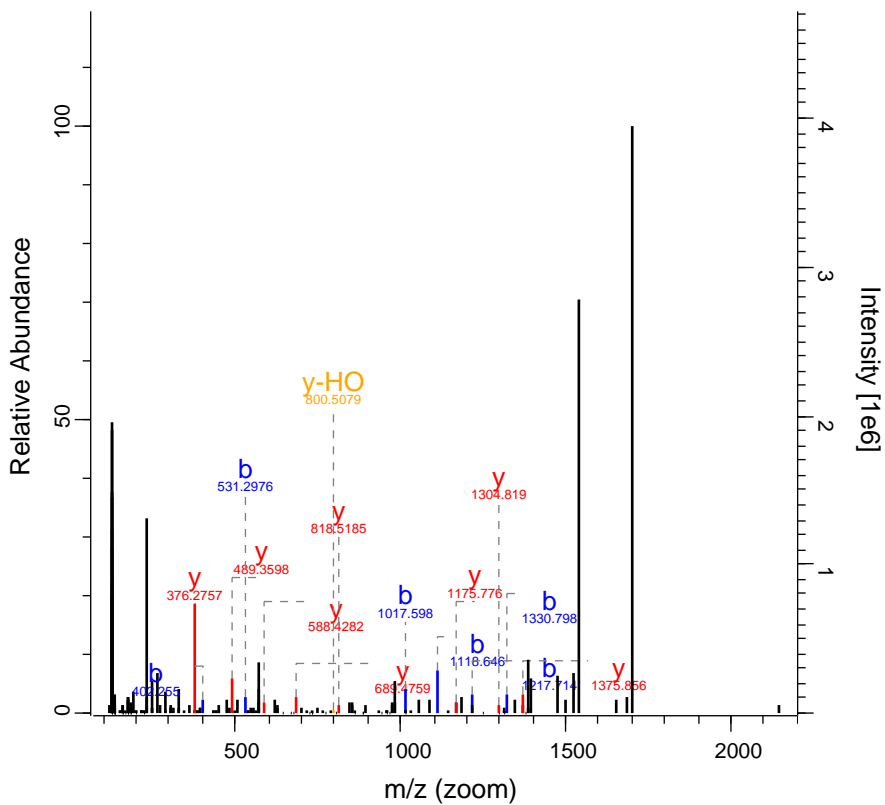
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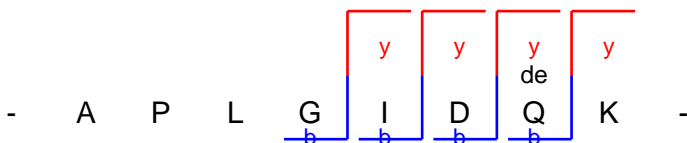
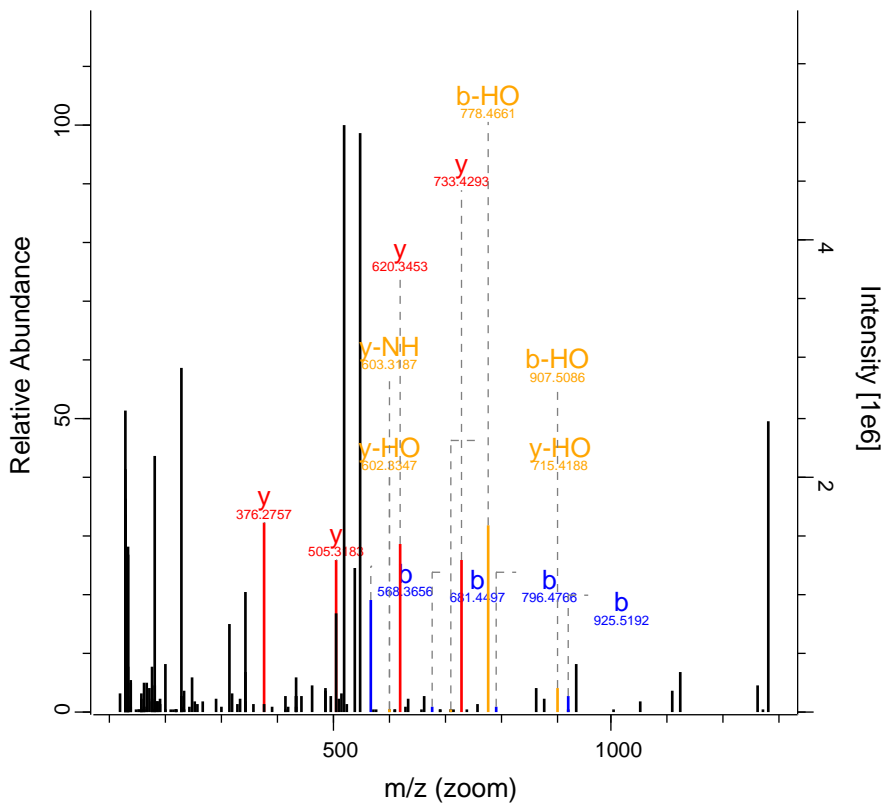


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Scan Method Score m/z

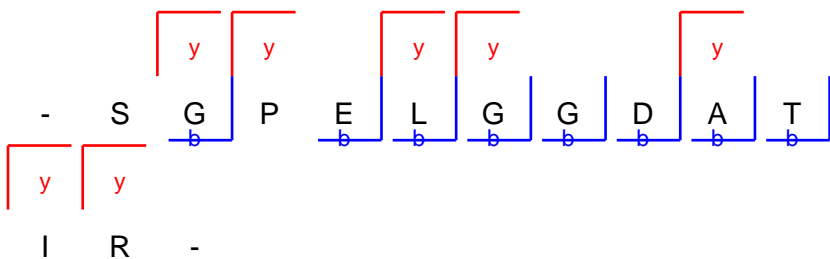
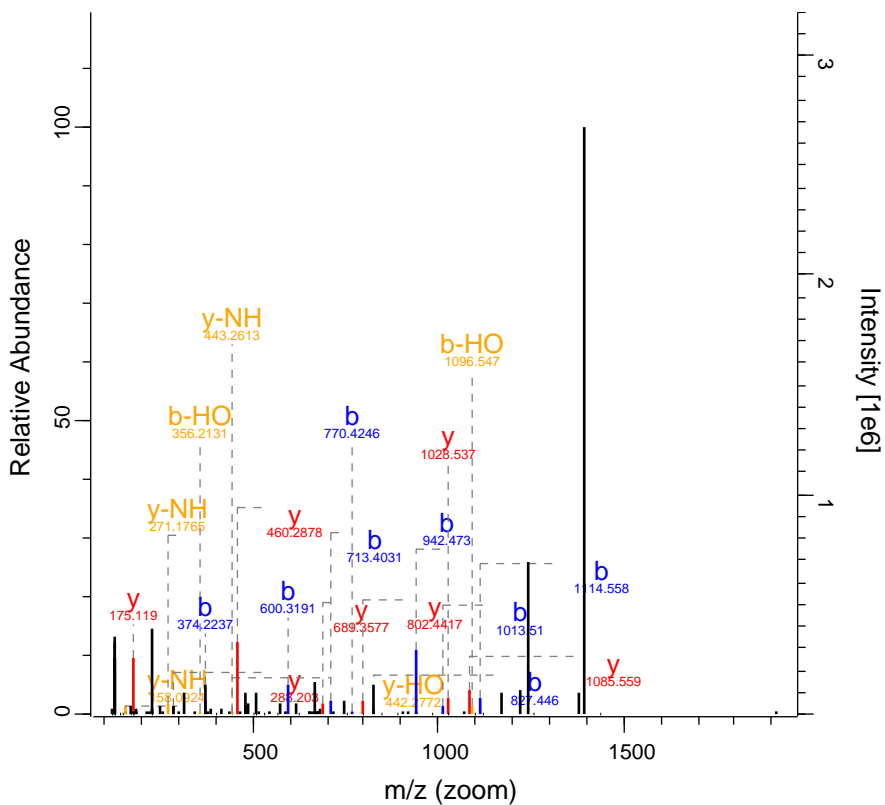
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_6

13636 FTMS; HCD 73.26 434.27

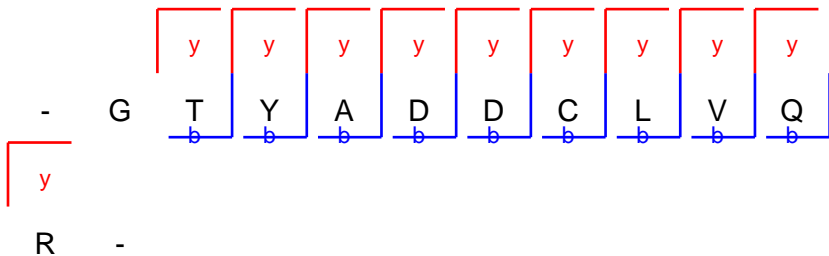
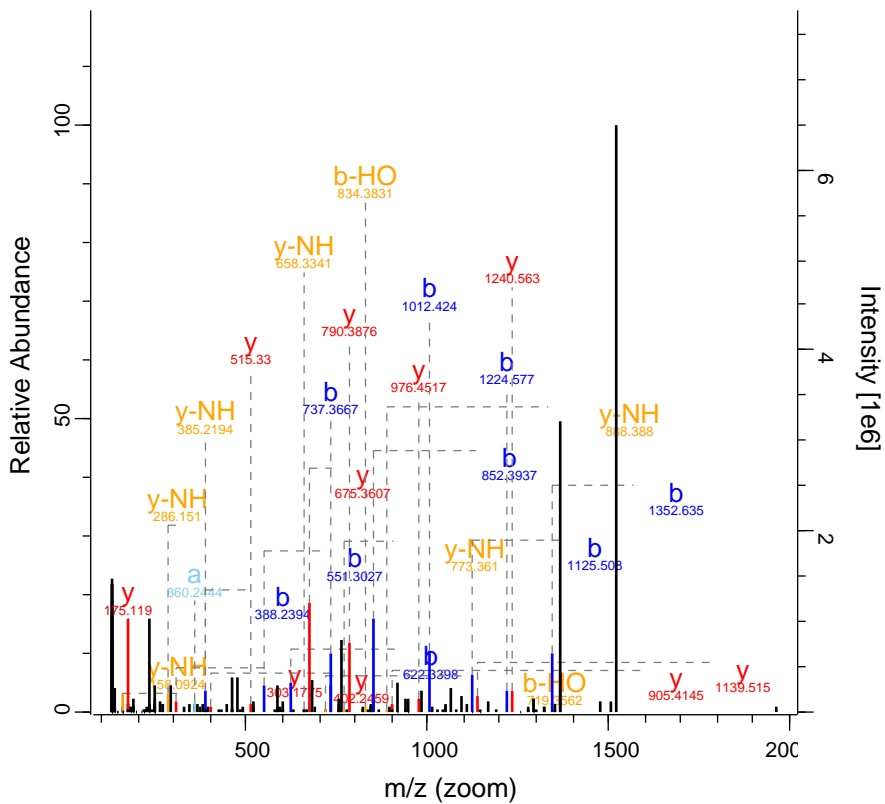




RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 13817 FTMS; HC 110.53 701.38 ANKH

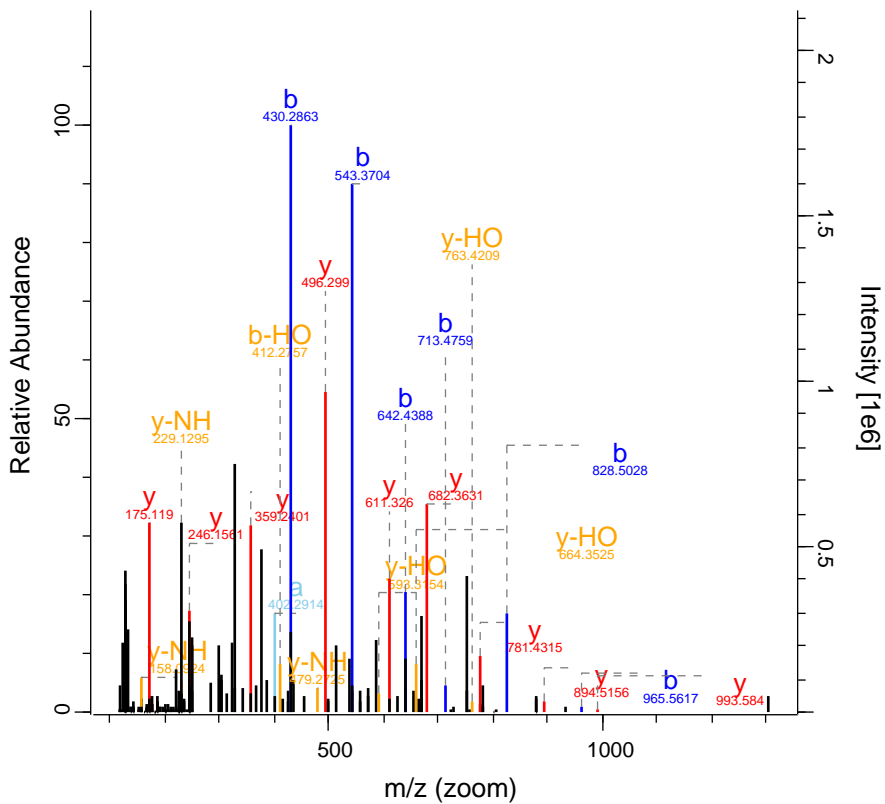


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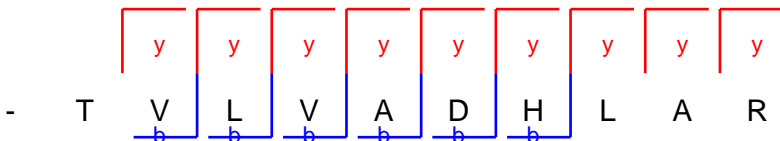


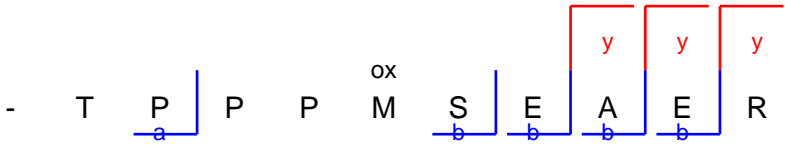
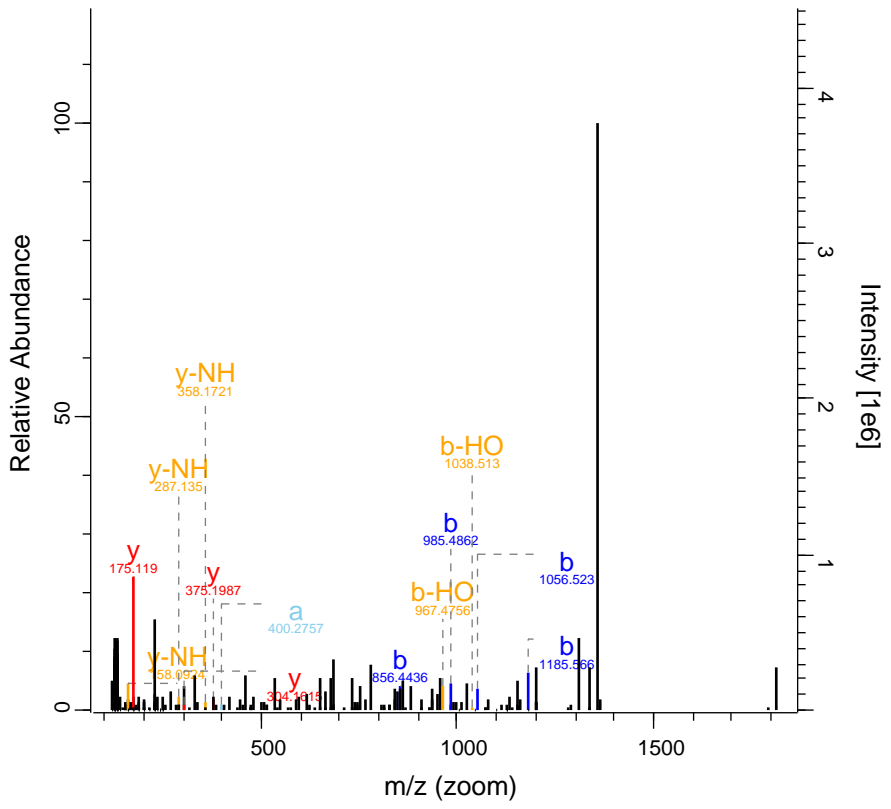
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m/z (zoom)

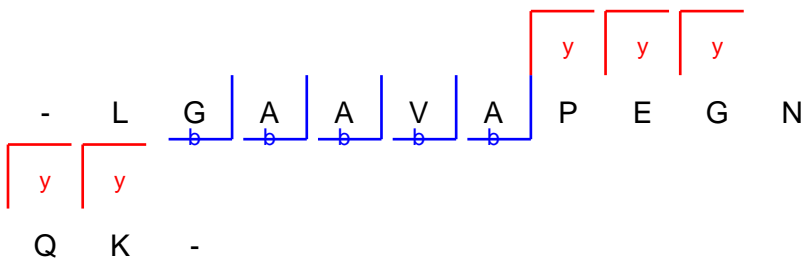
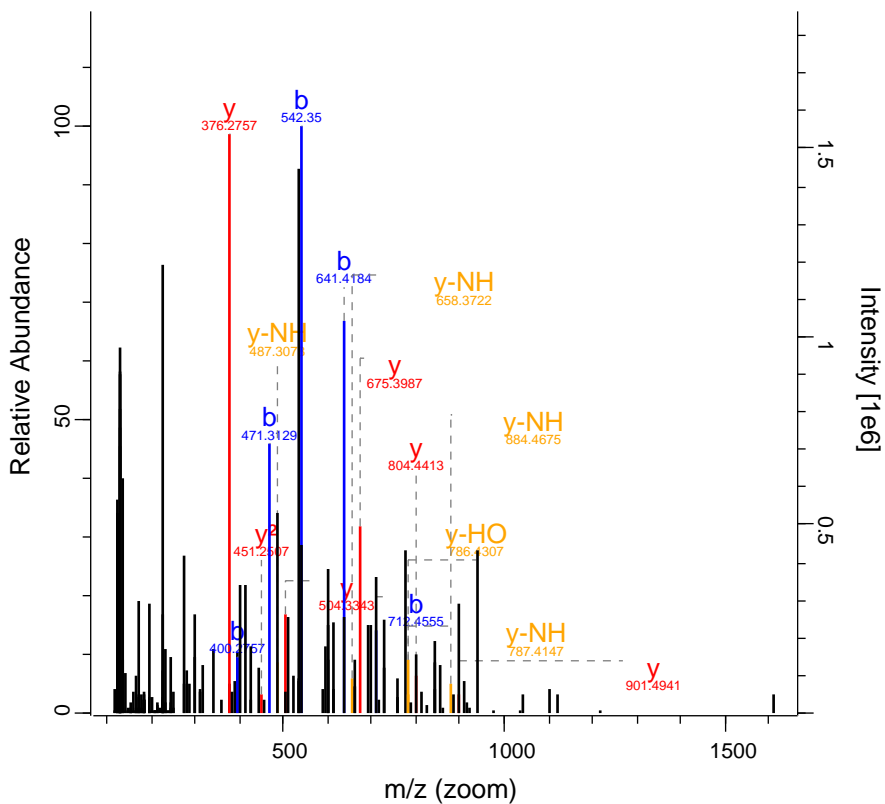




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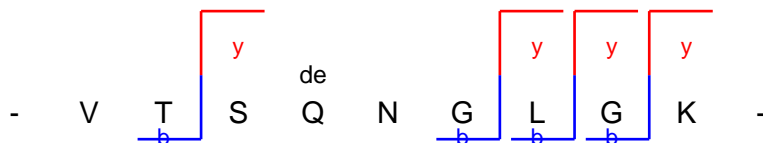
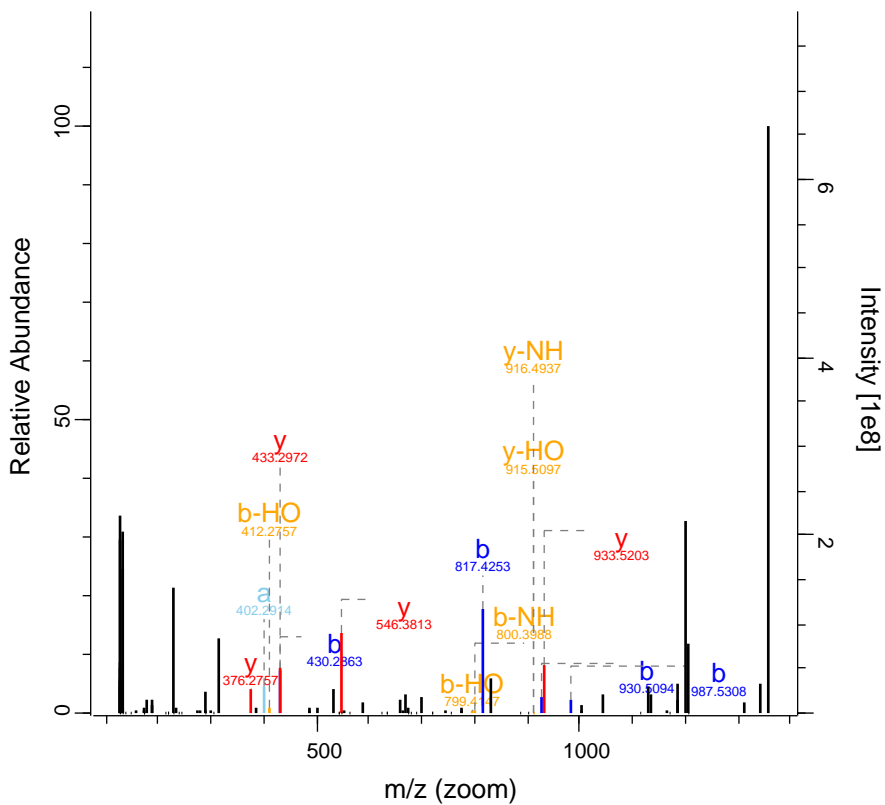


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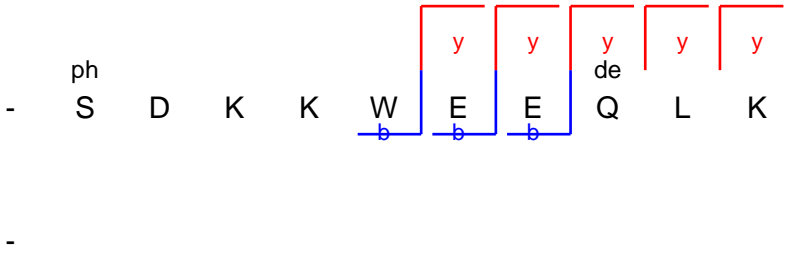
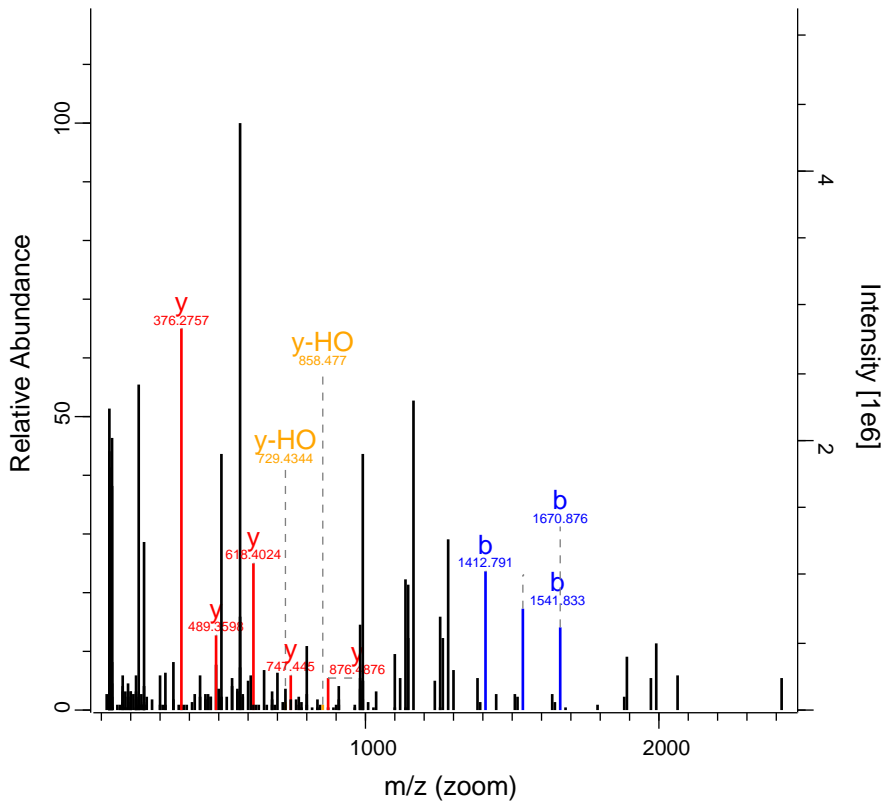
Scan Method Score m/z

RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_6

16093 FTMS; HCD 98.52 681.91



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction16254 FTMS; HC 67.73 572.82 CCDC173



Raw File

Scan

Method

Score

m/z

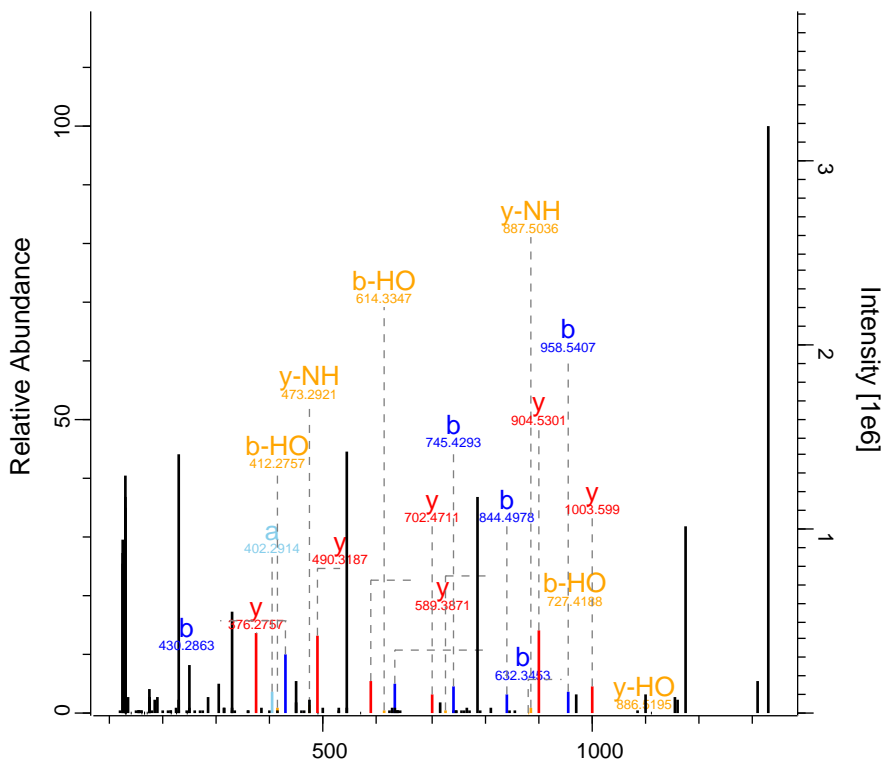
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_6

16312

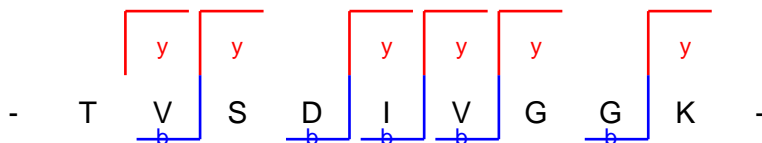
FTMS; HCD

122.74

667.41

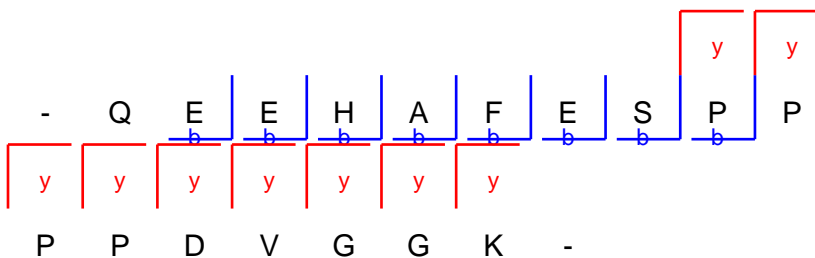
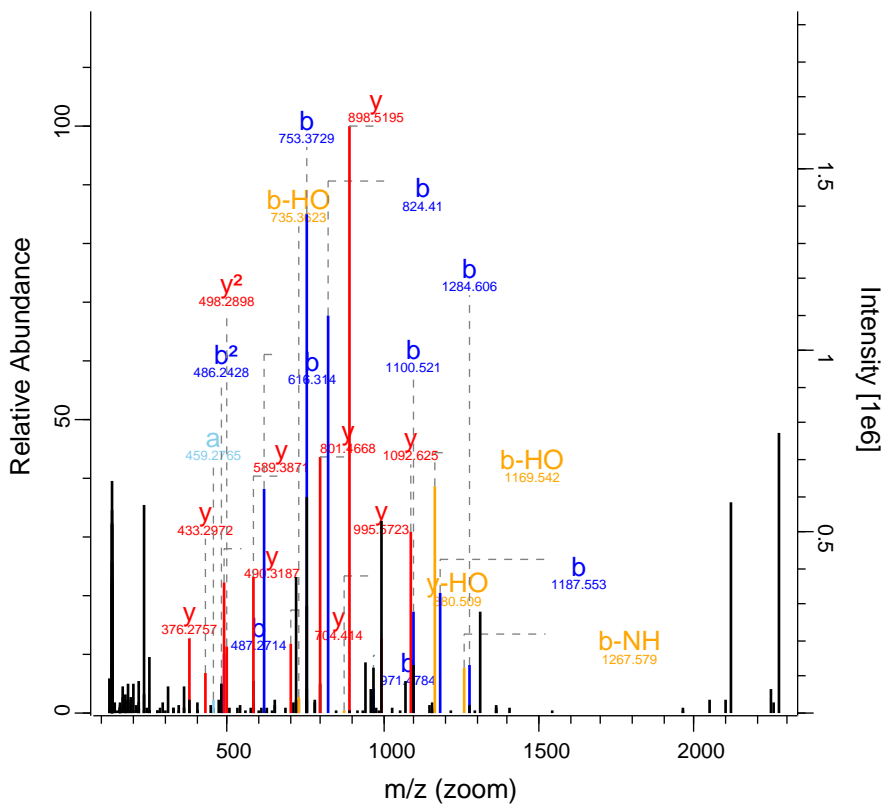


m/z (zoom)

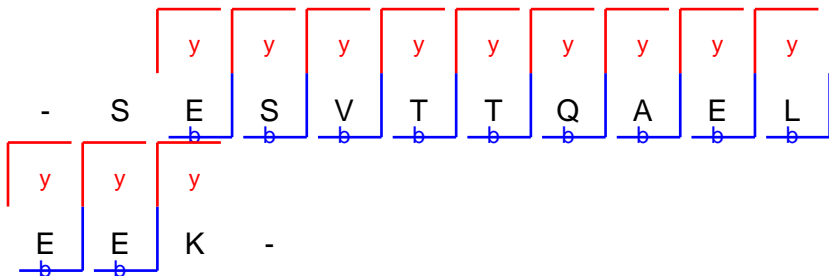
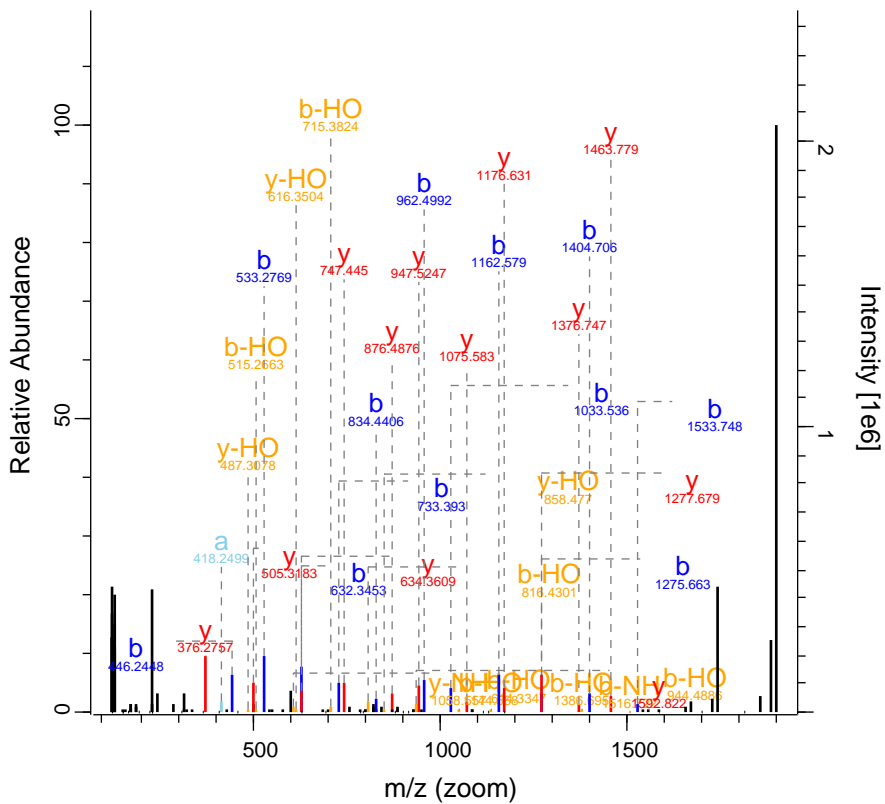




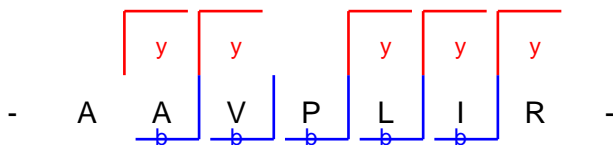
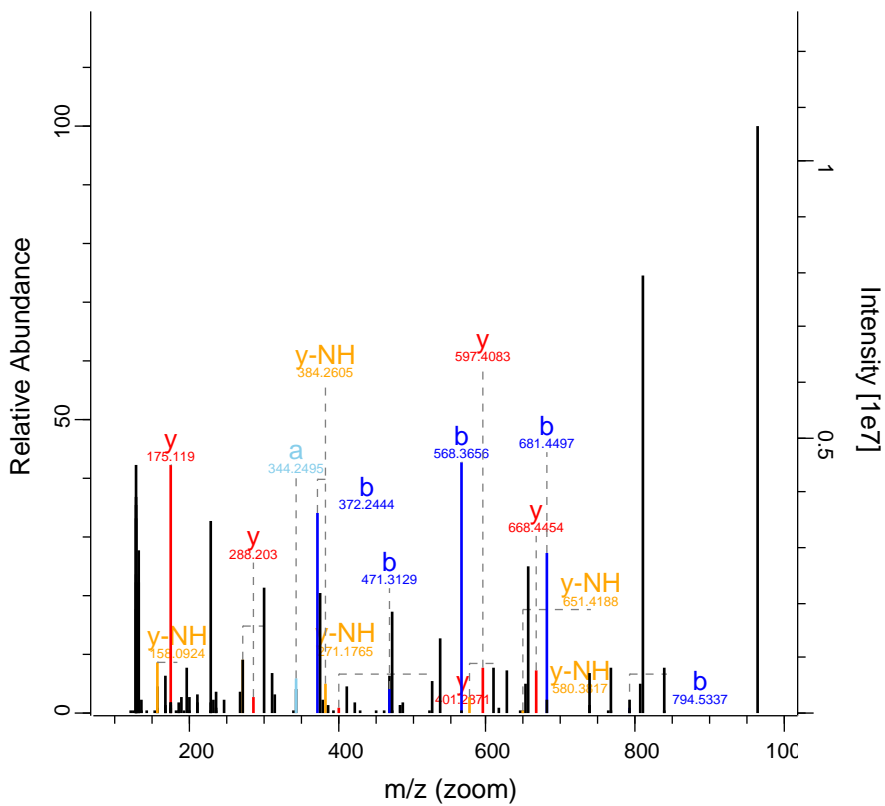
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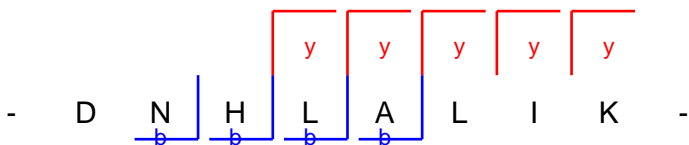
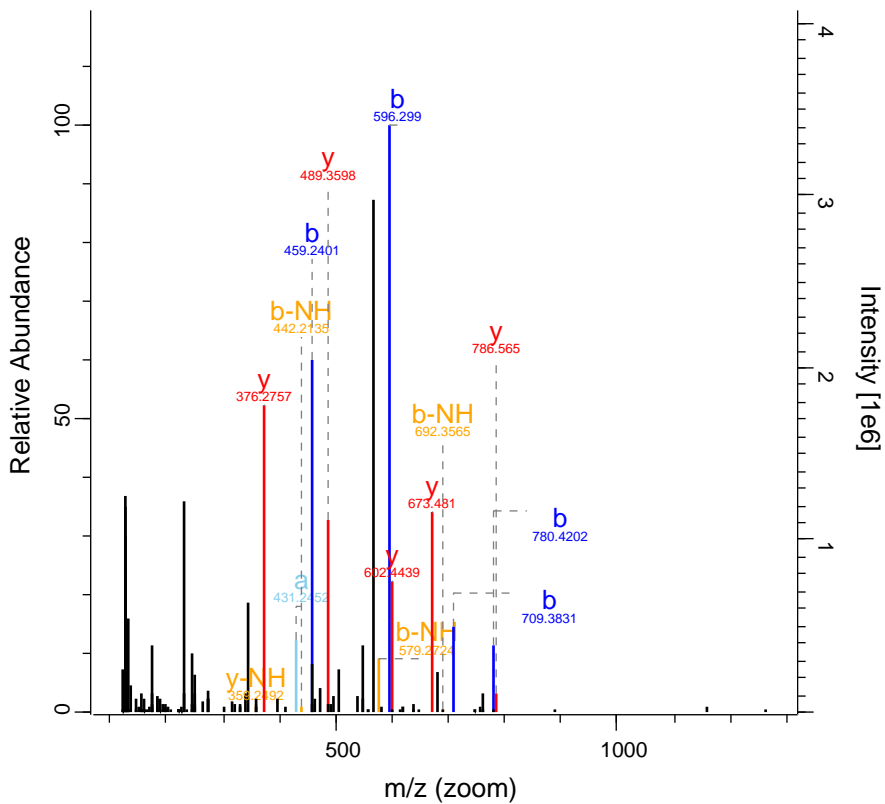
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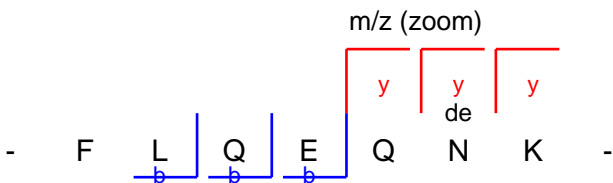
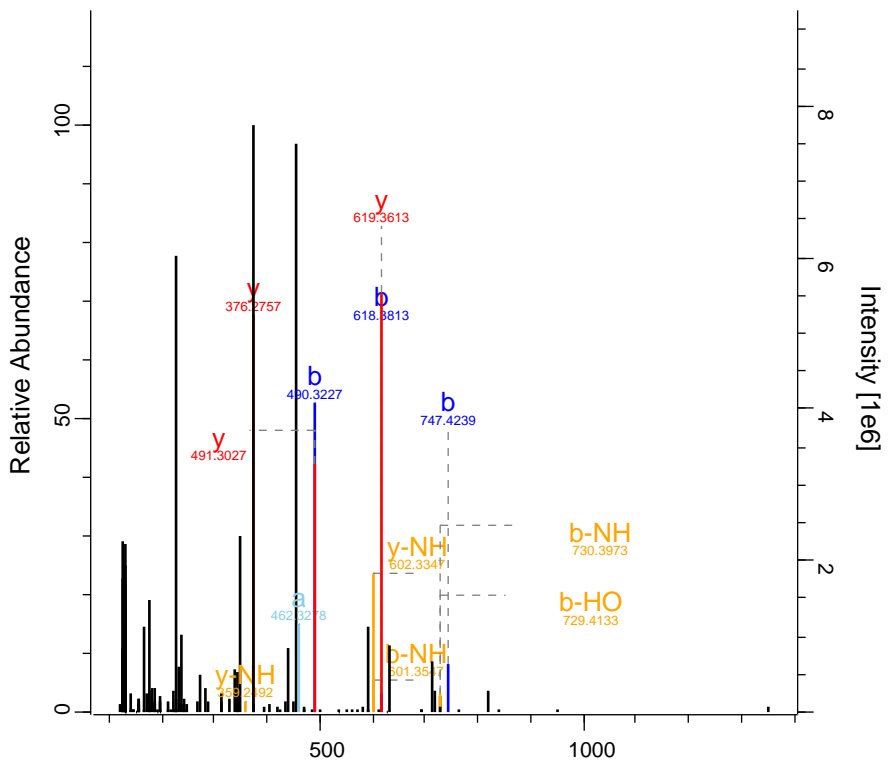
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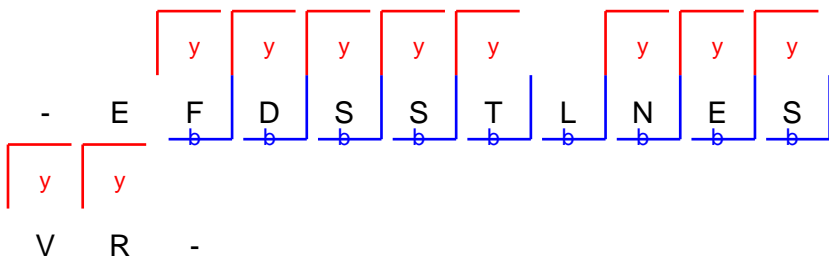
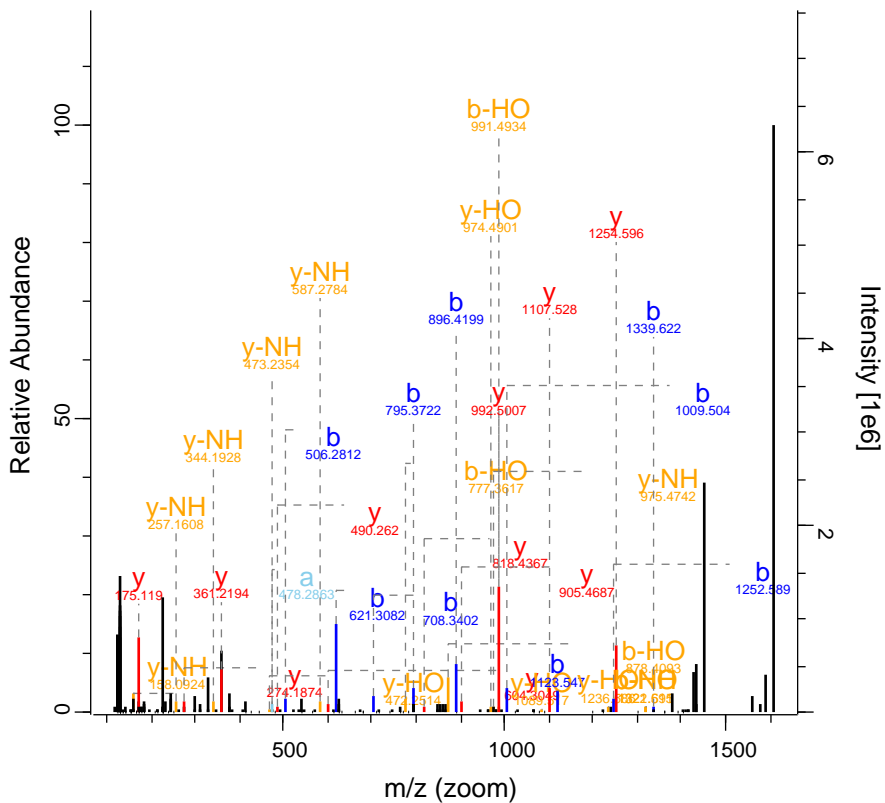
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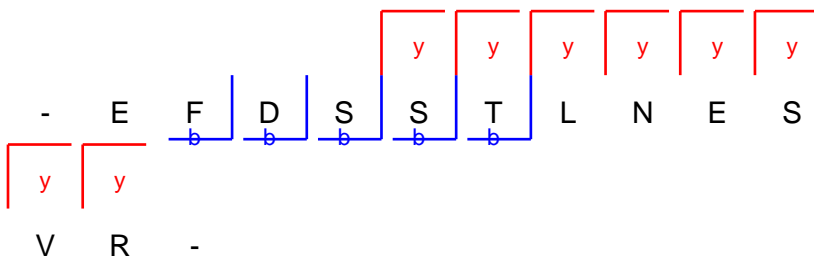
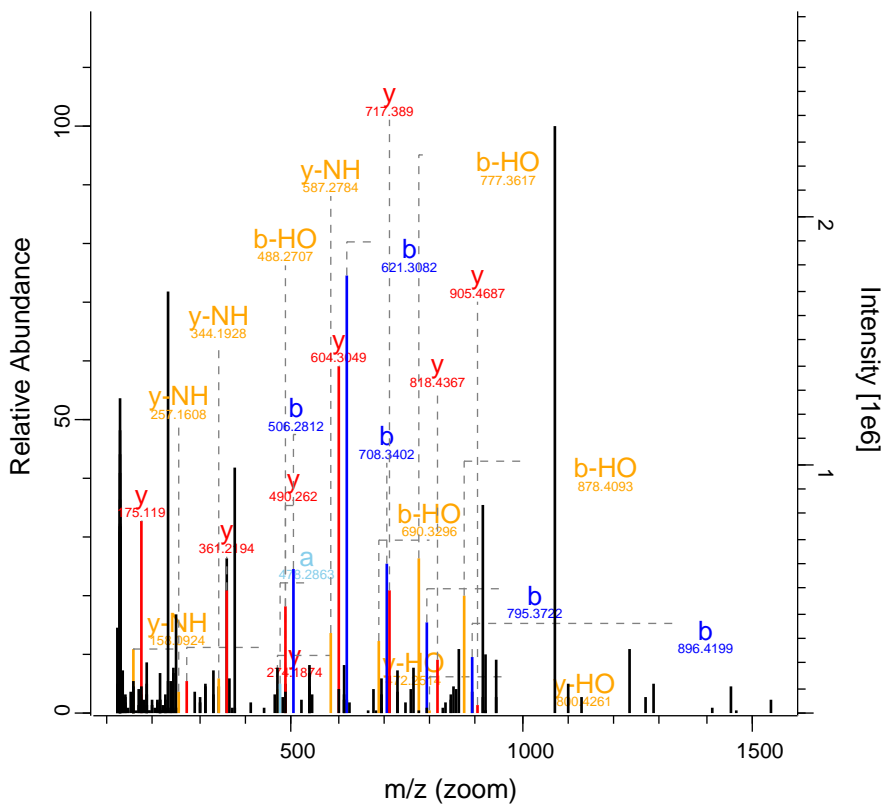
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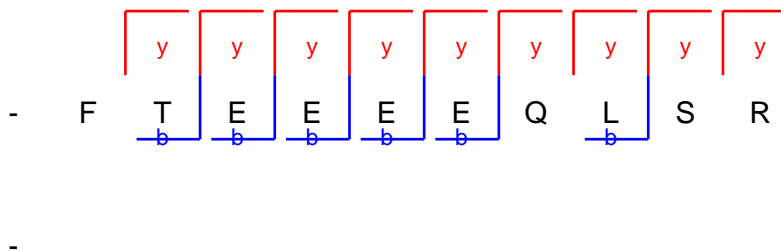
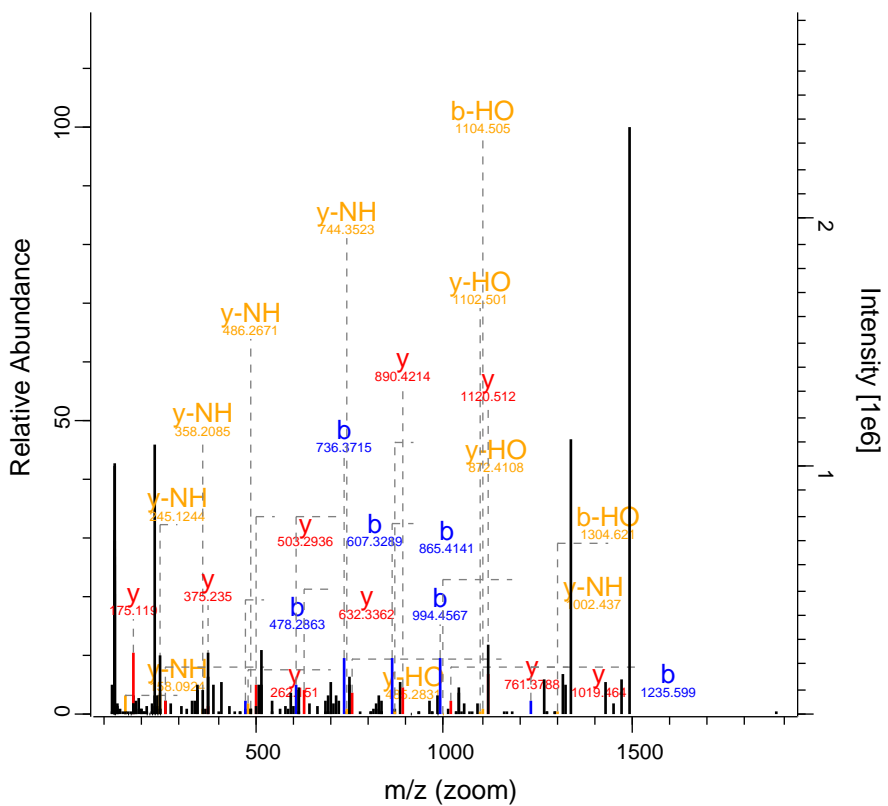
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 18789 FTMS; HC 227.94 806.91 YIPF6



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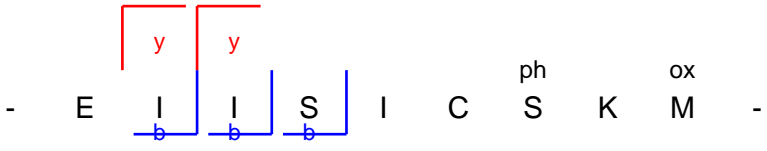
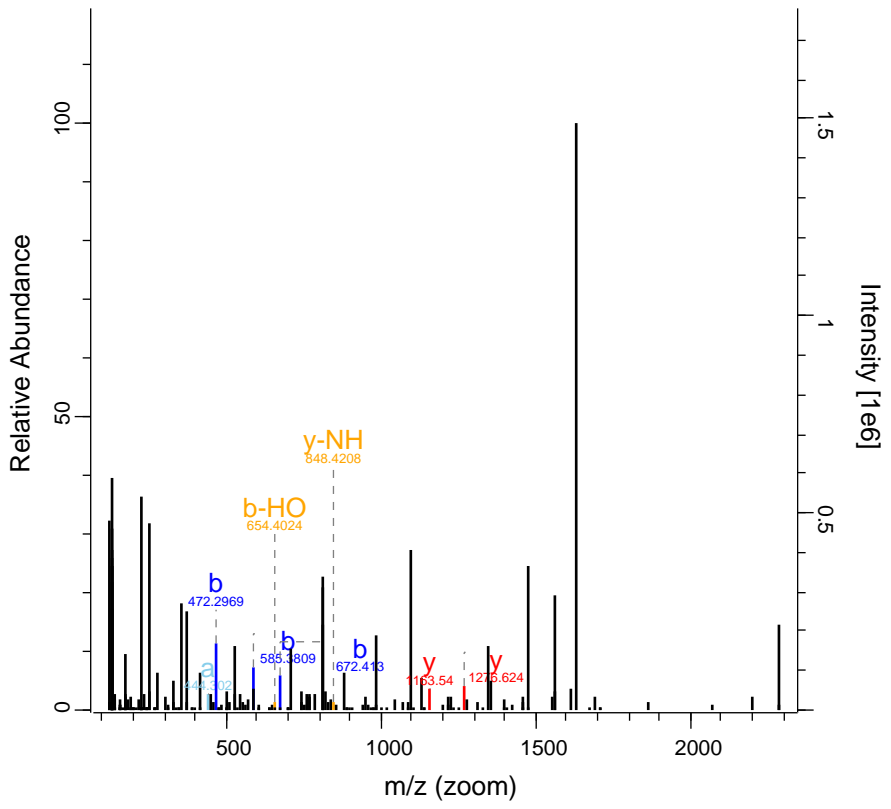


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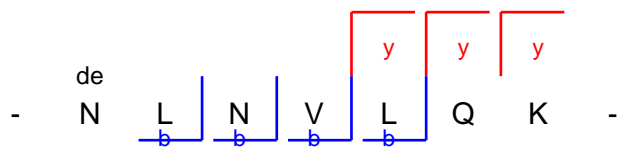
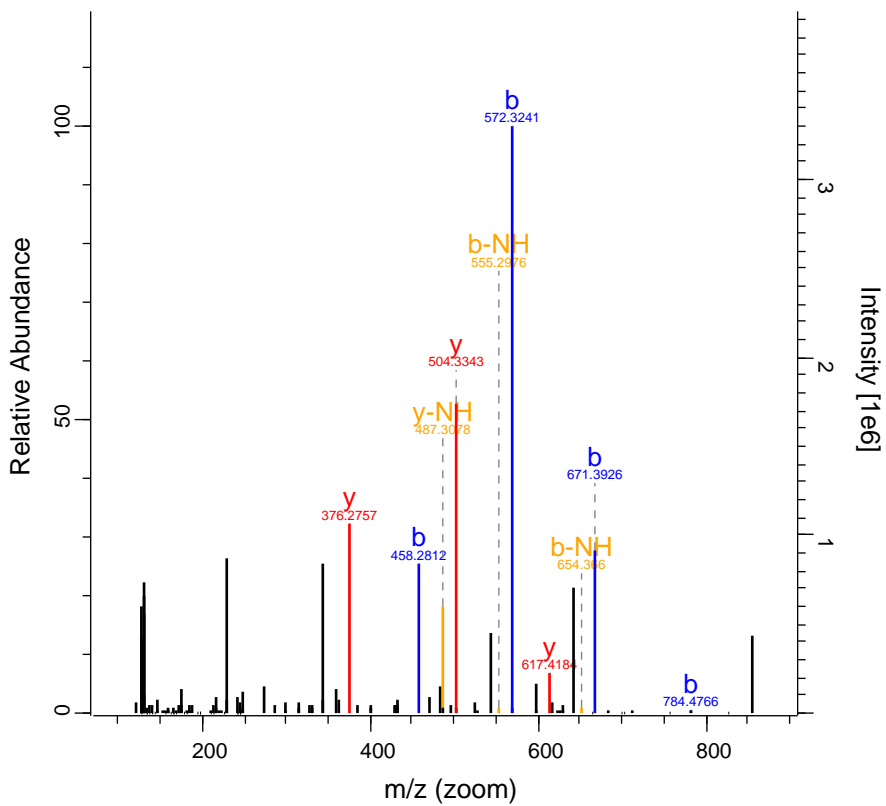




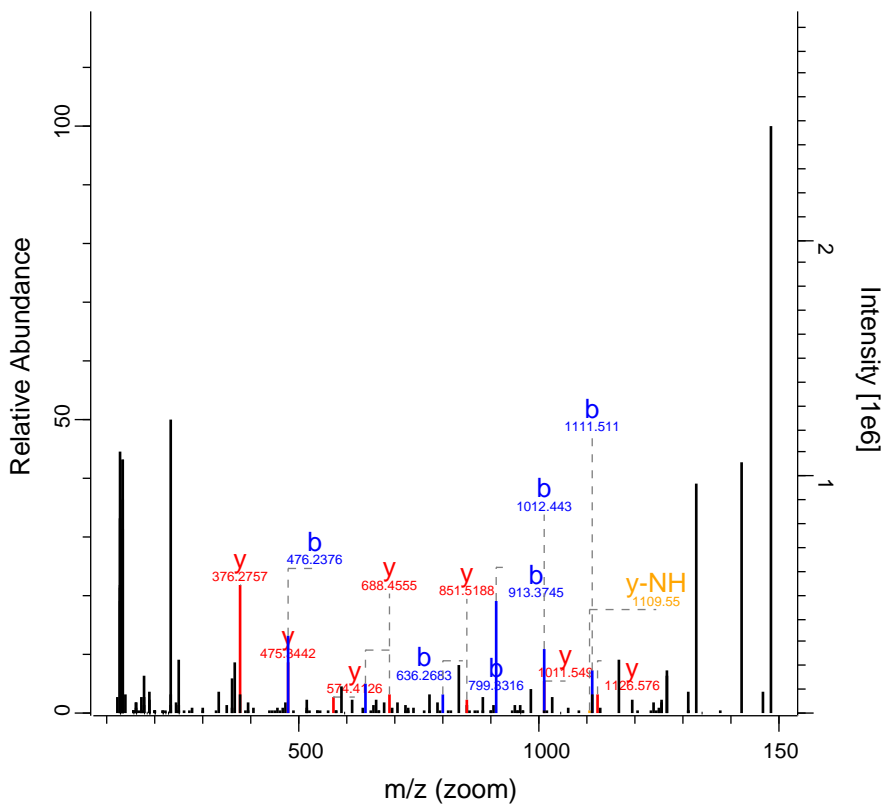
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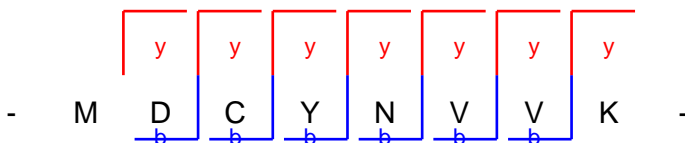
Raw File	Scan	Method	Score	m/z
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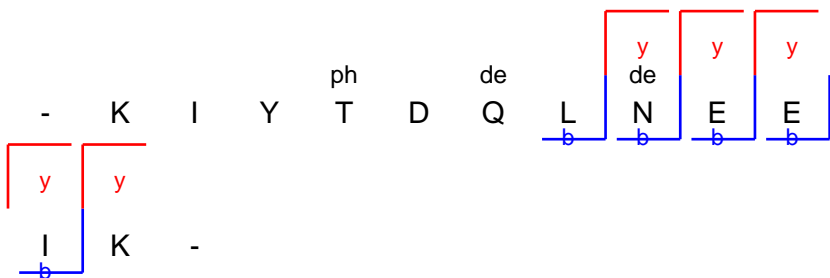
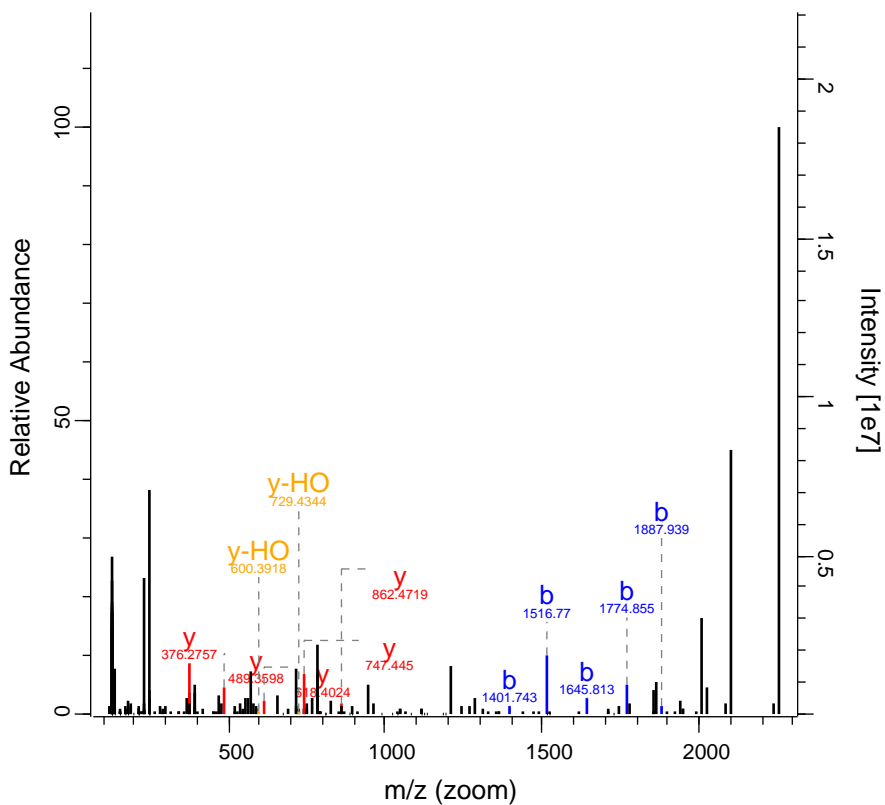
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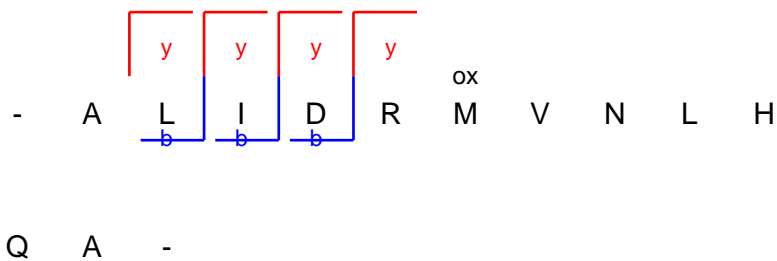
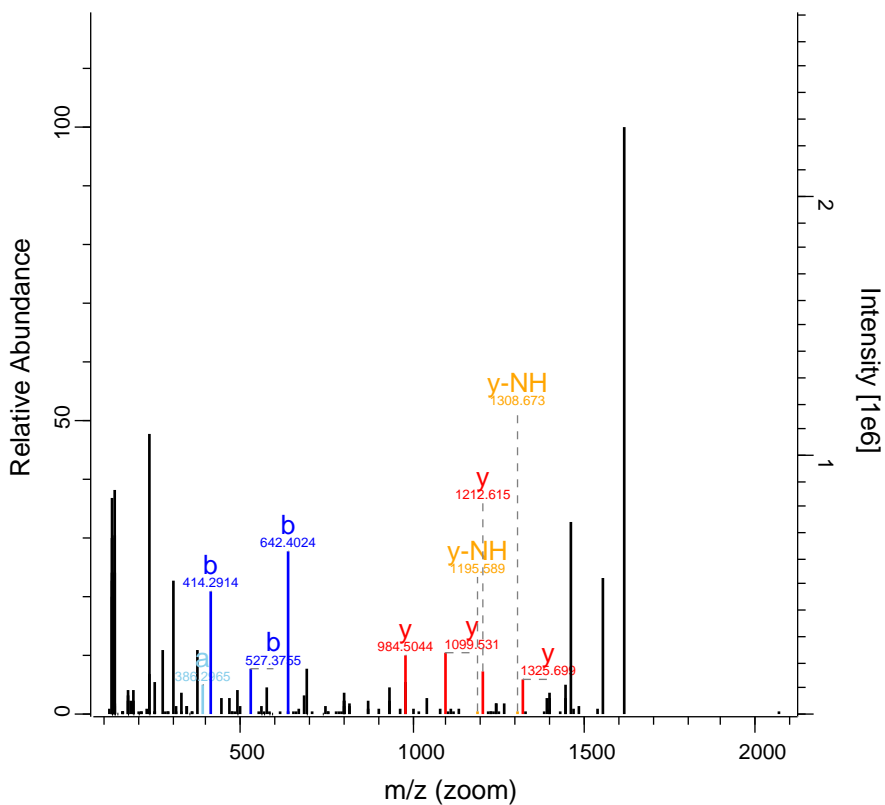
m/z (zoom)



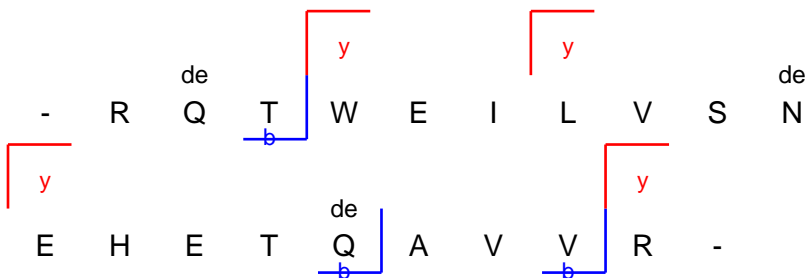
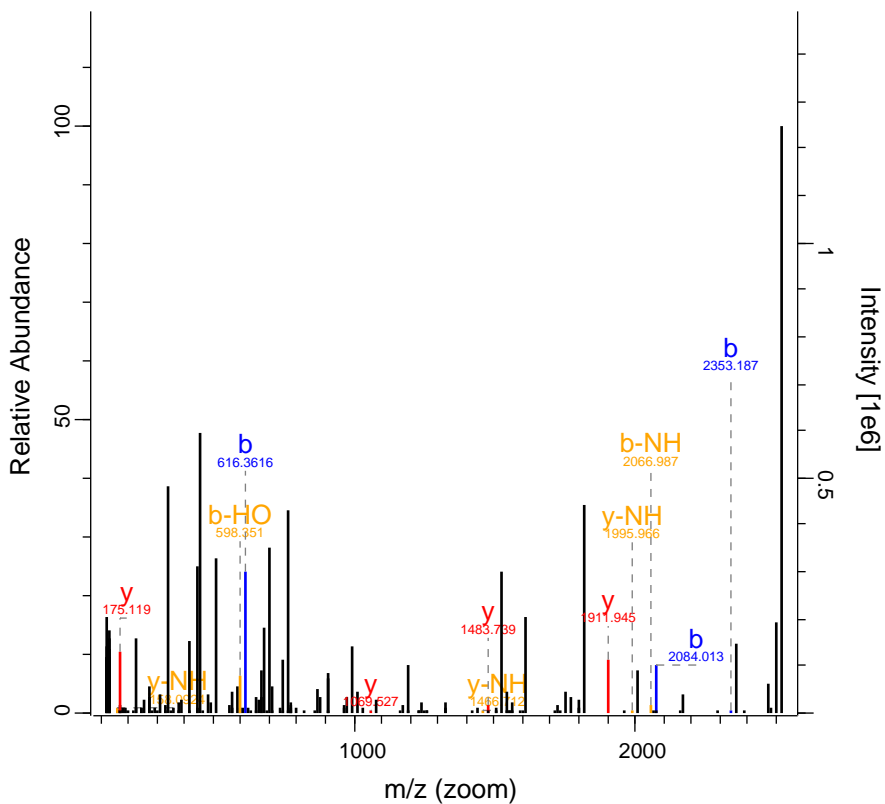
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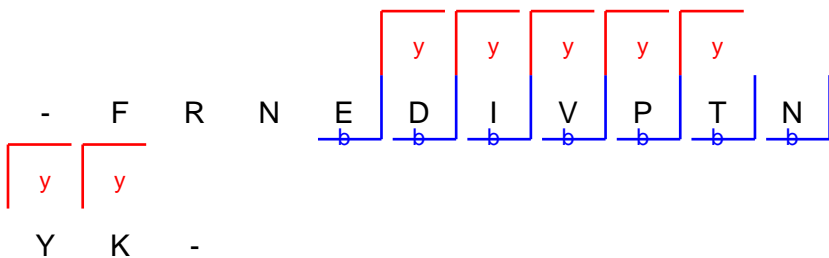
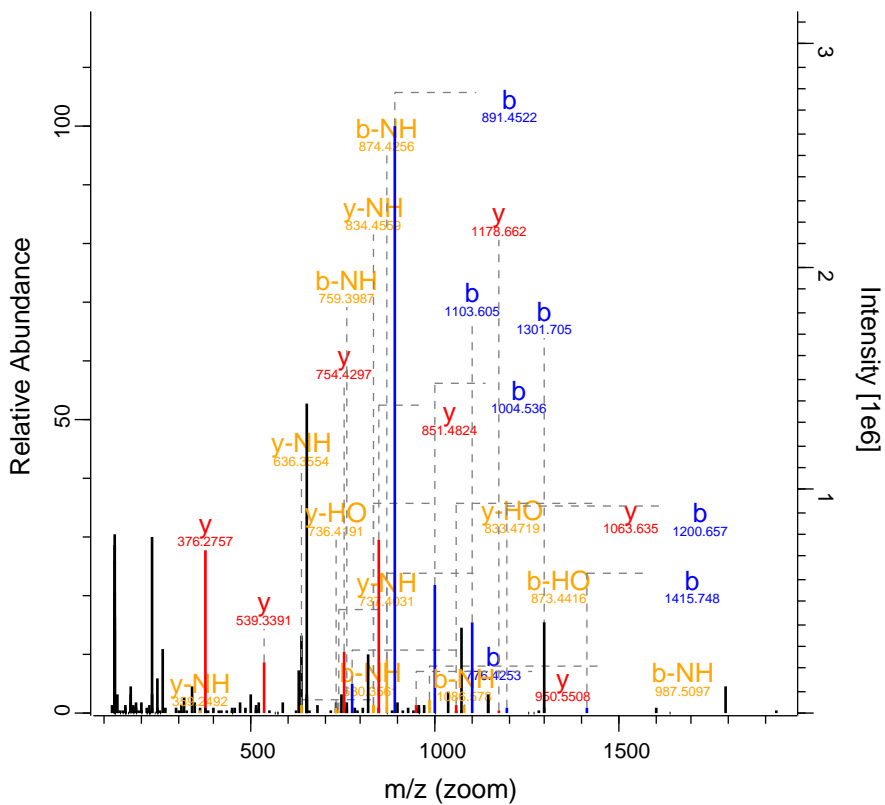
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractic 20674 FTMS; HC 42.79 1264.15 FSCN3

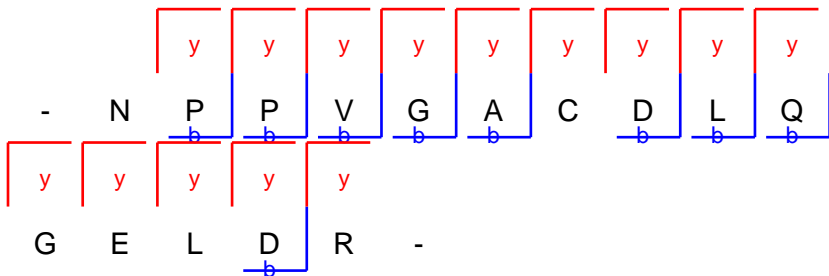
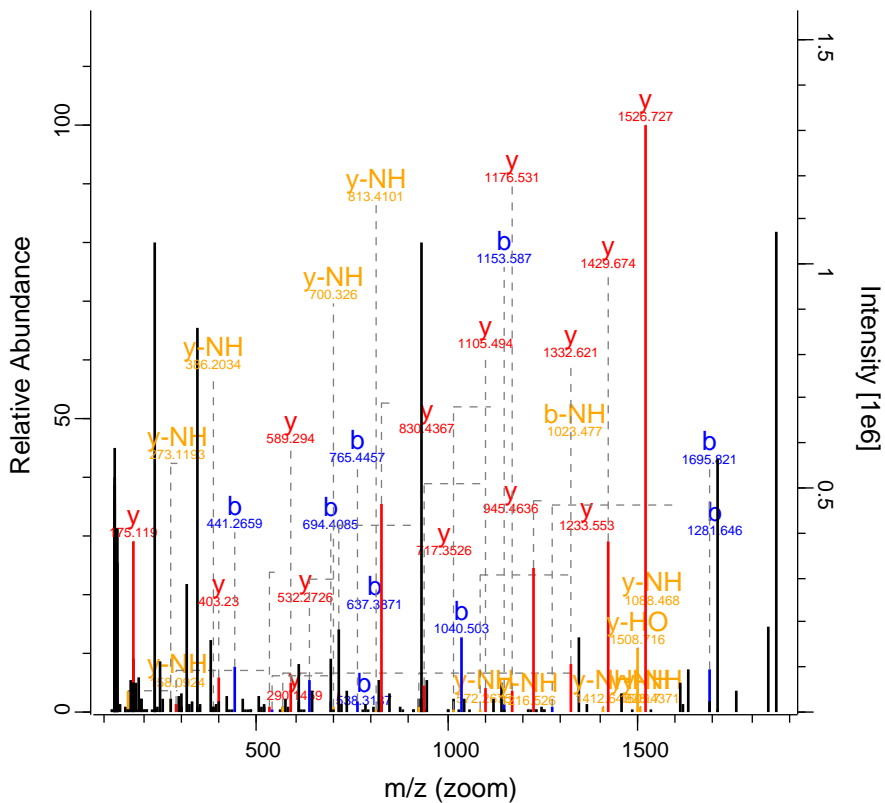


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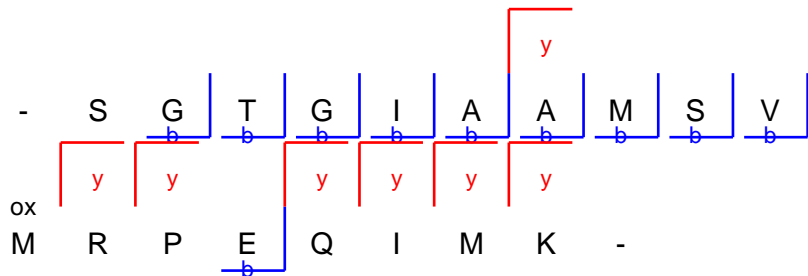
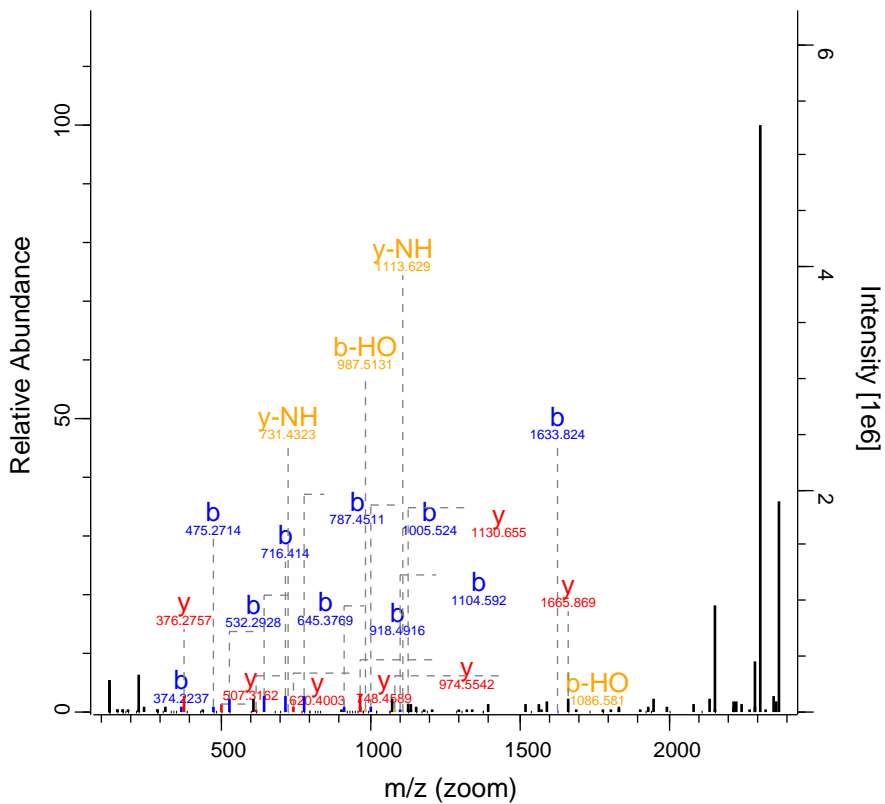
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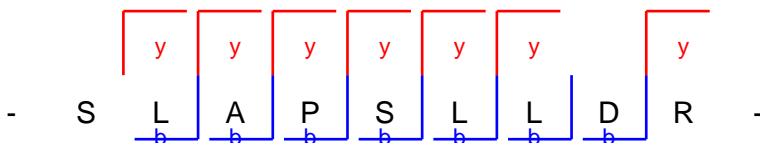
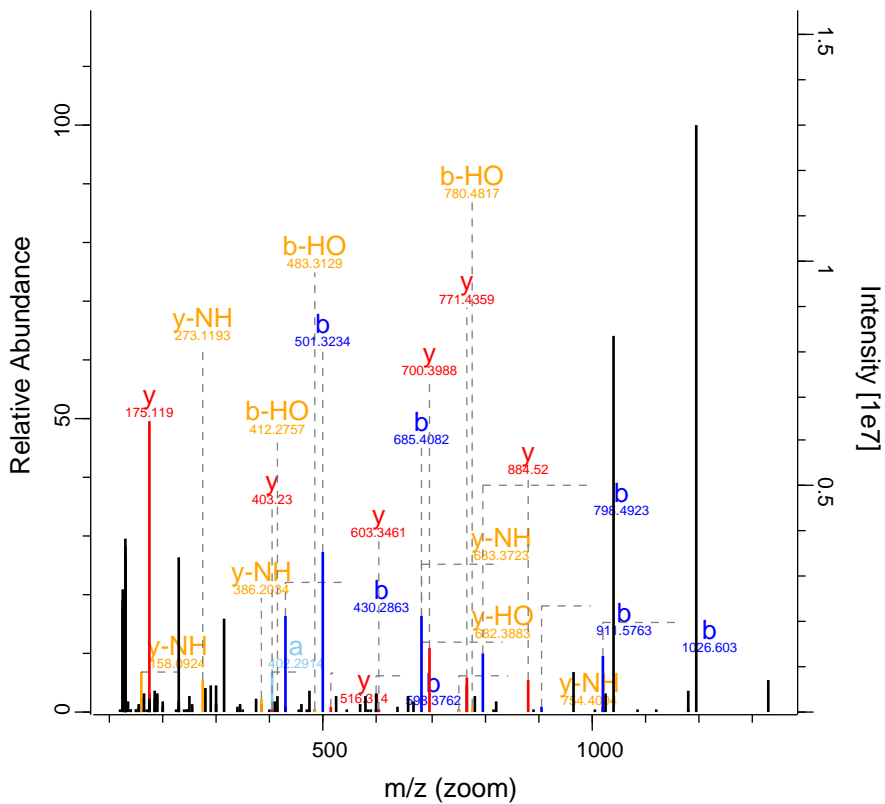




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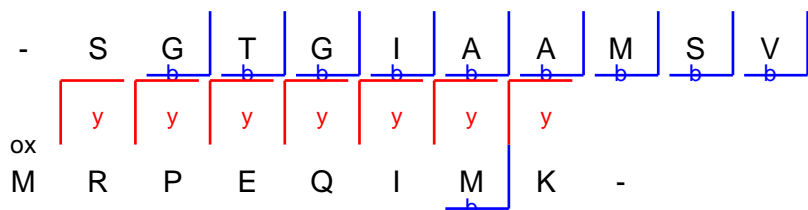
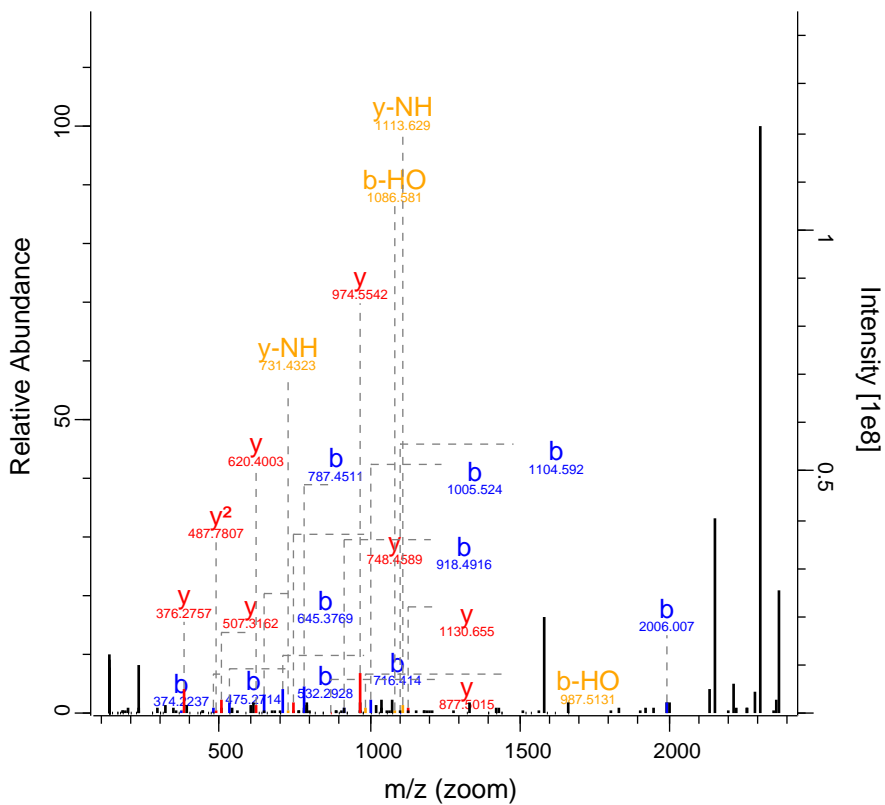


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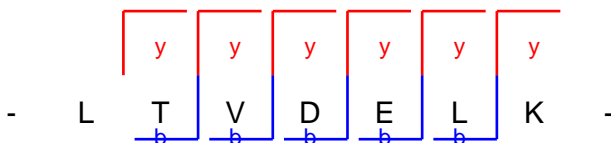
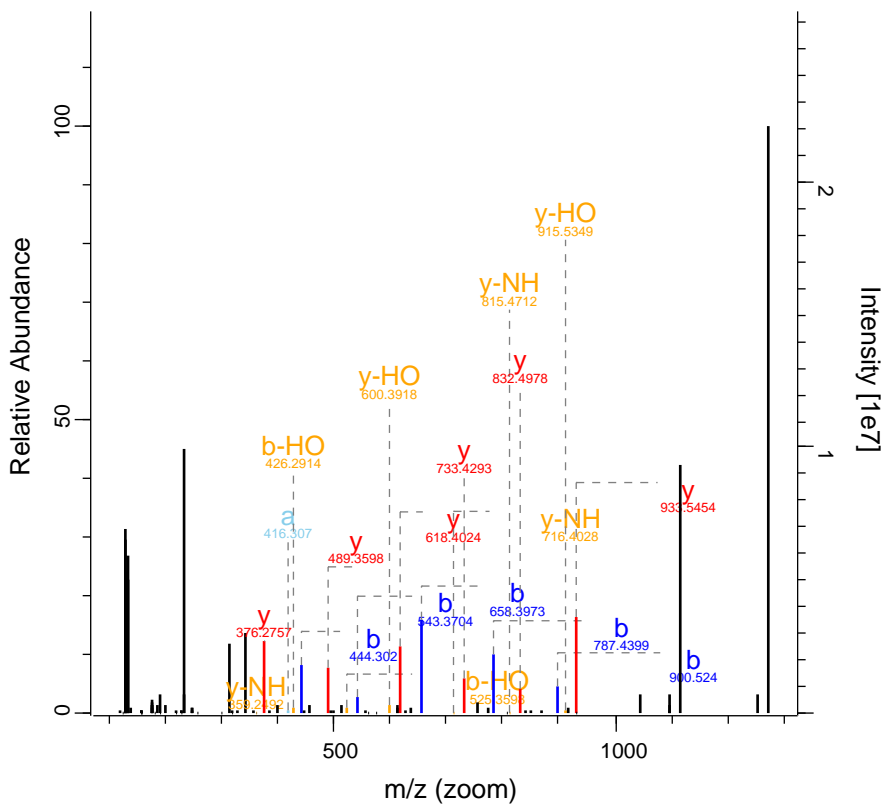




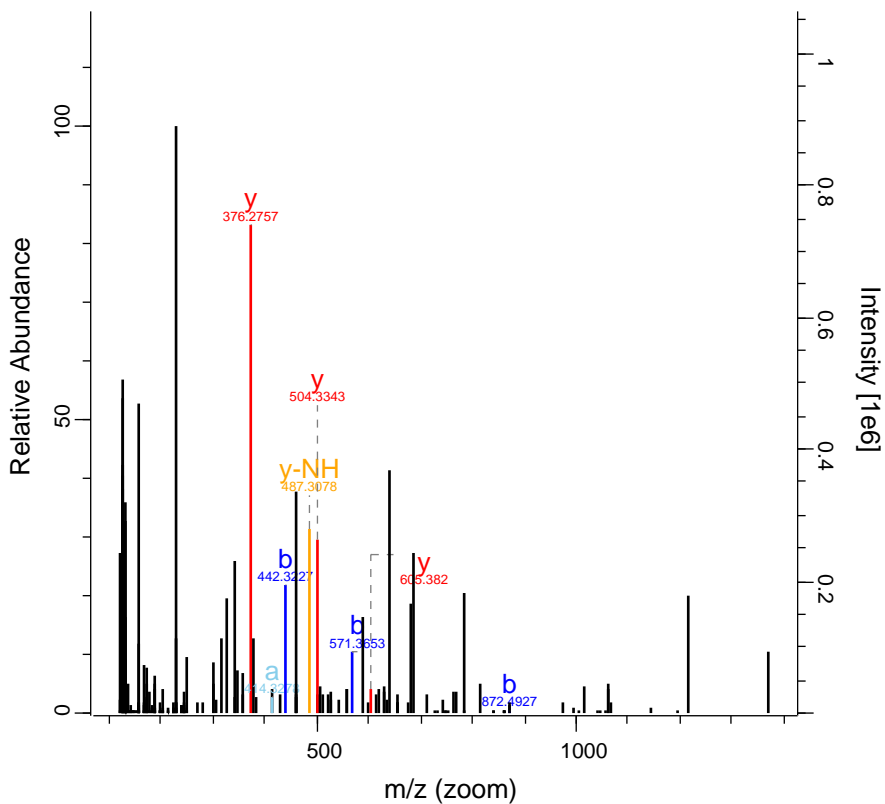
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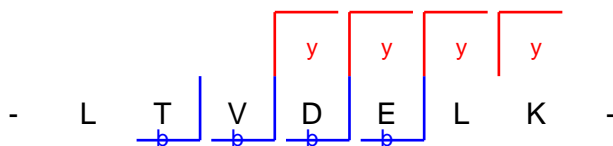
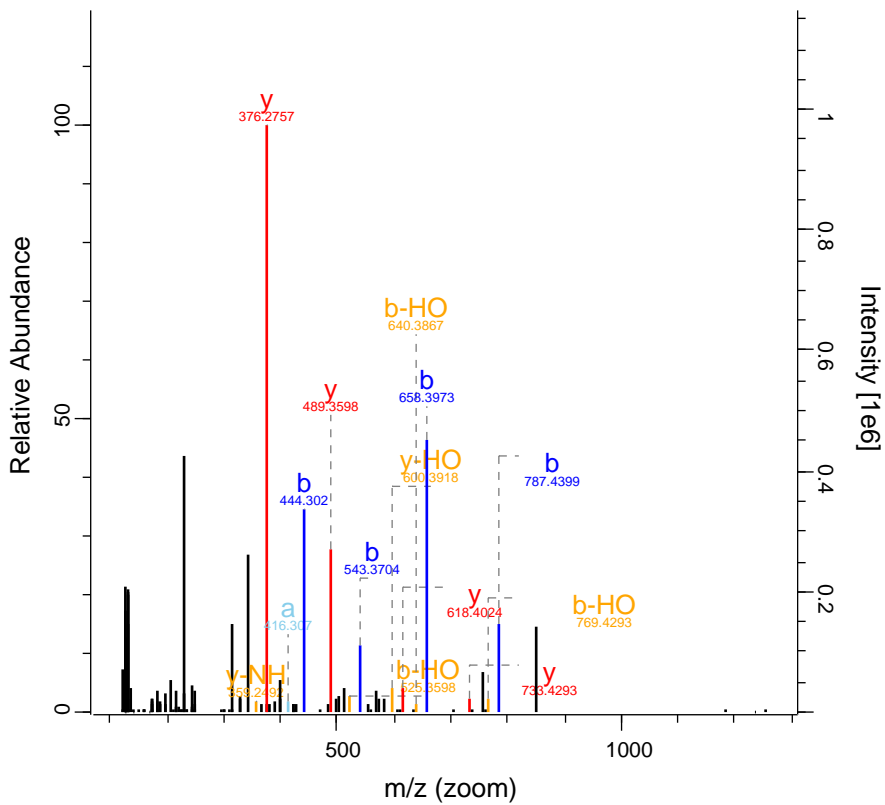
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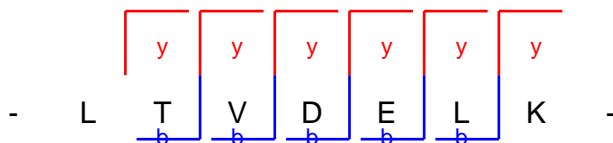
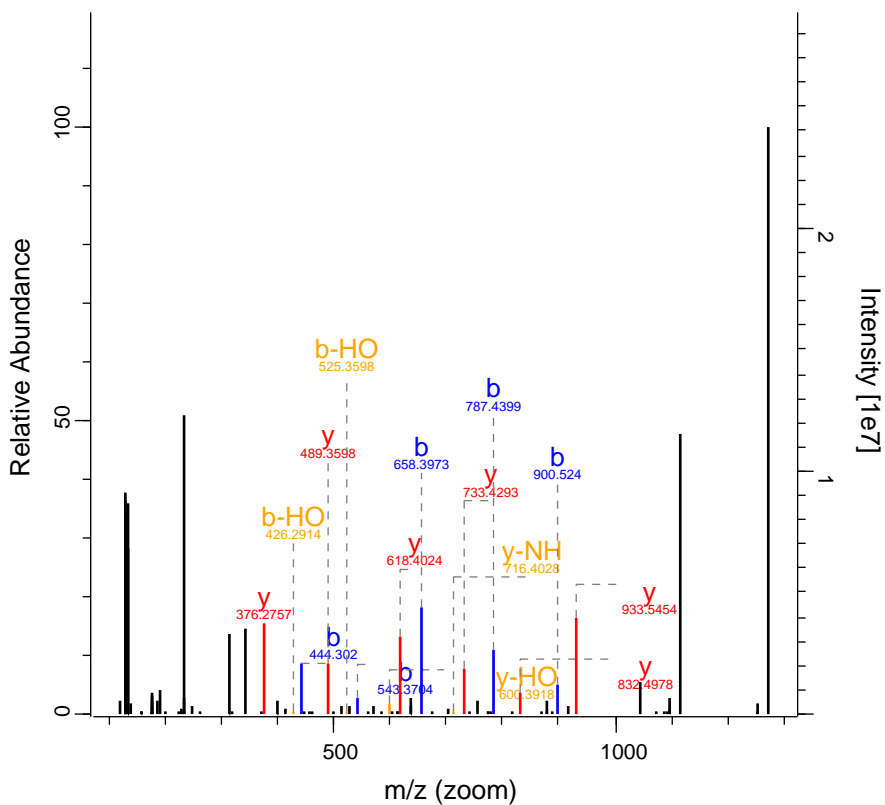
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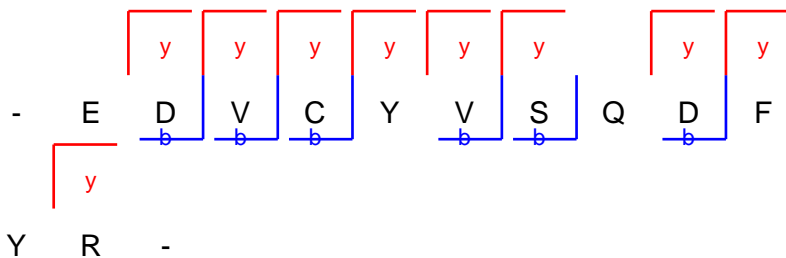
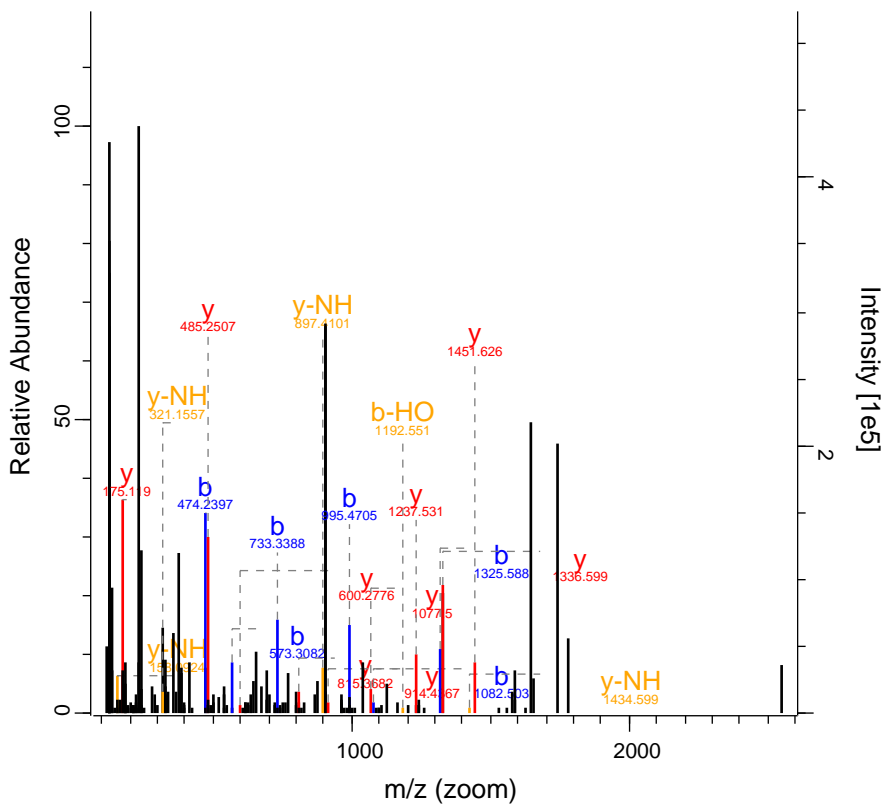


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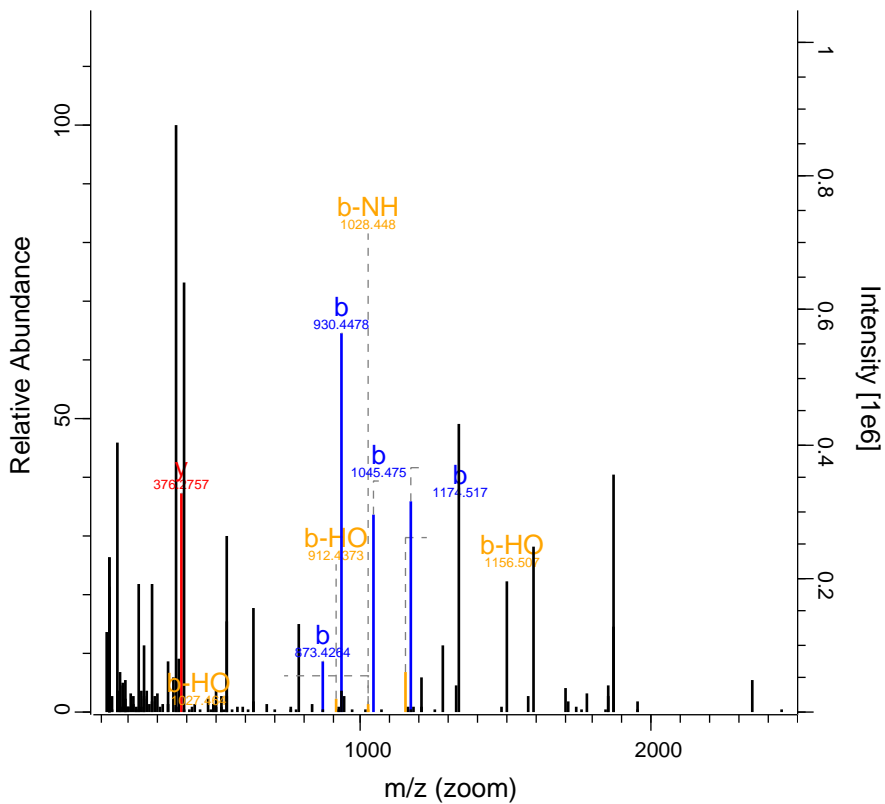




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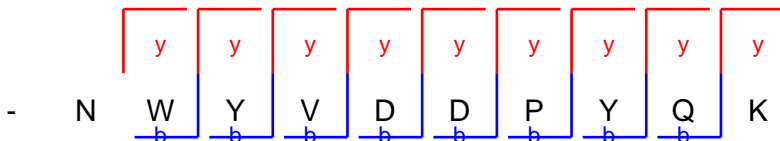
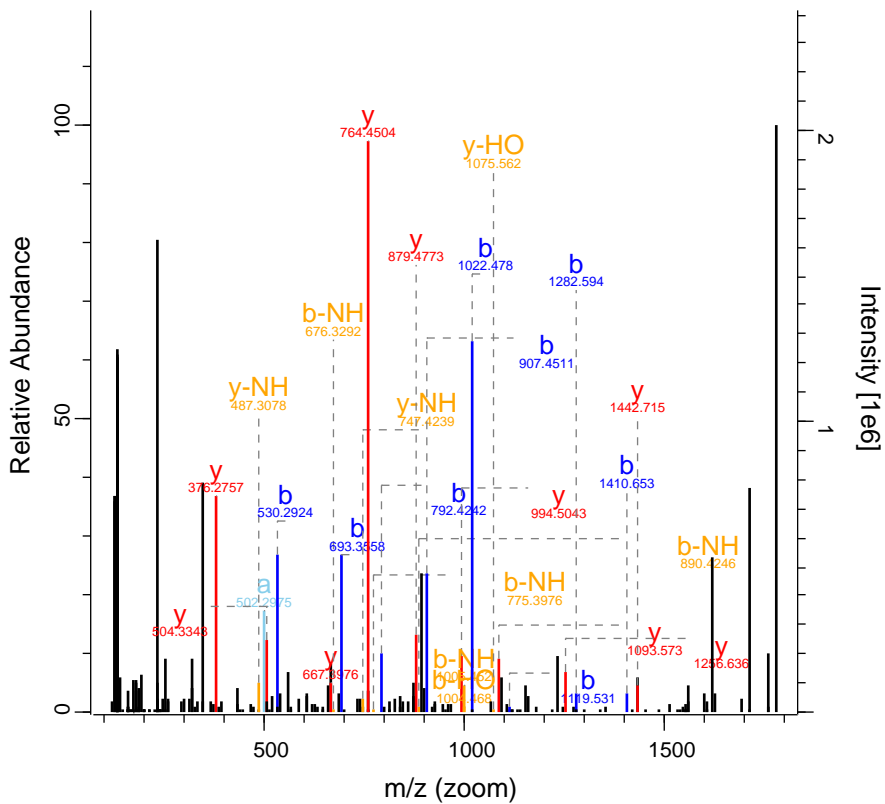
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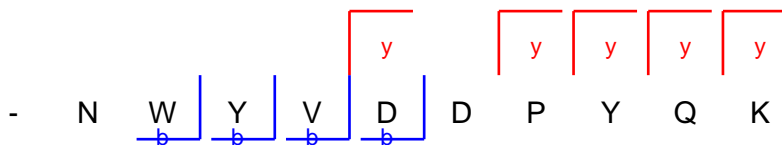
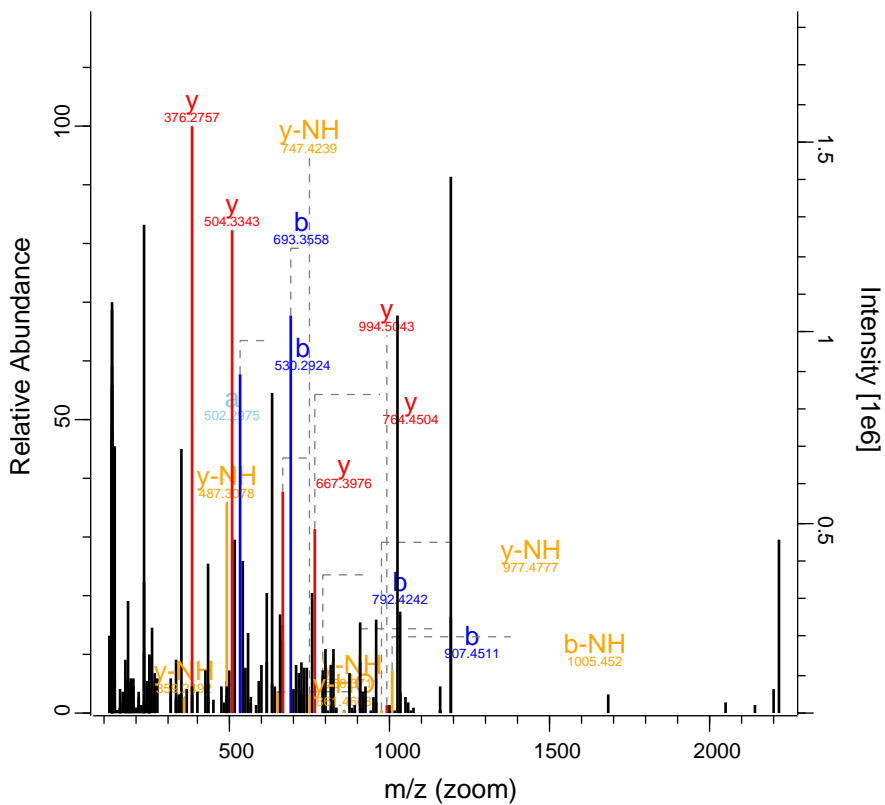
- N Q G Q S E G N Q H  
 de Q S E G N P D K -

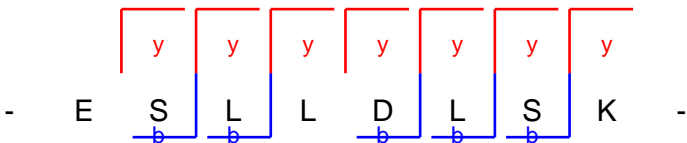
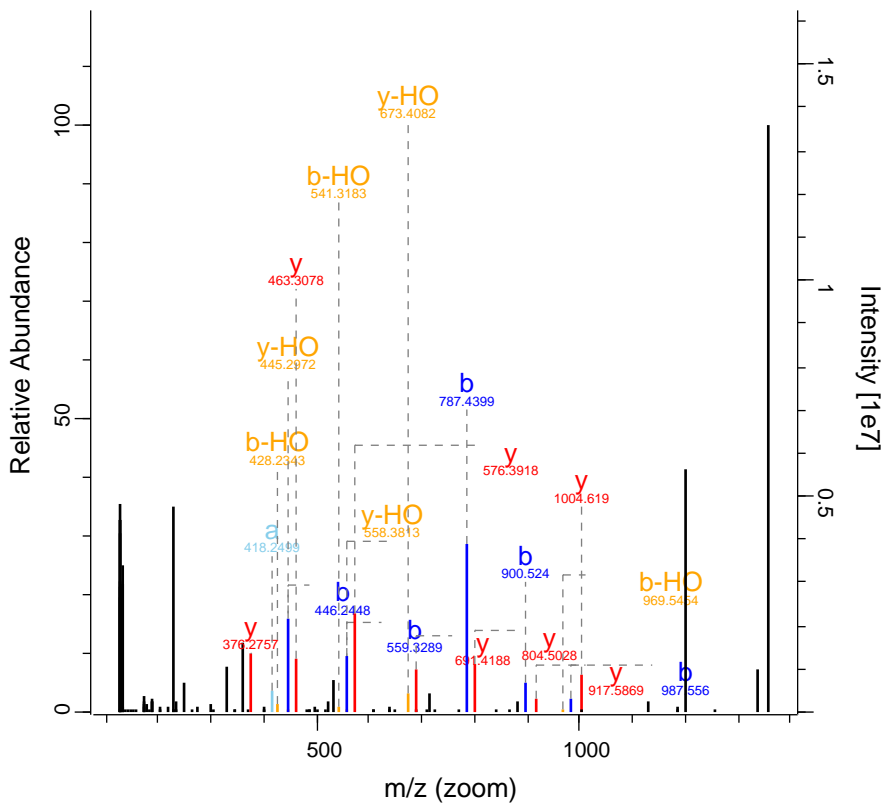
Fragmentation diagram showing peptide sequence: - N Q G Q S E G N Q H. The diagram illustrates the b and y ion series. Blue lines indicate b-ion series (b1, b2, b3, b4) and y-ion series (y1, y2, y3, y4). A red line indicates a y-ion series (y1) from the E-G peptide.

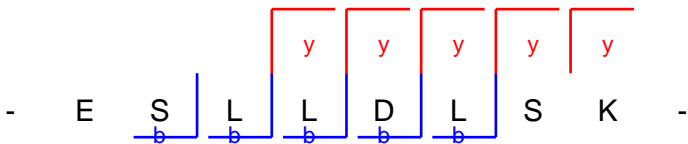
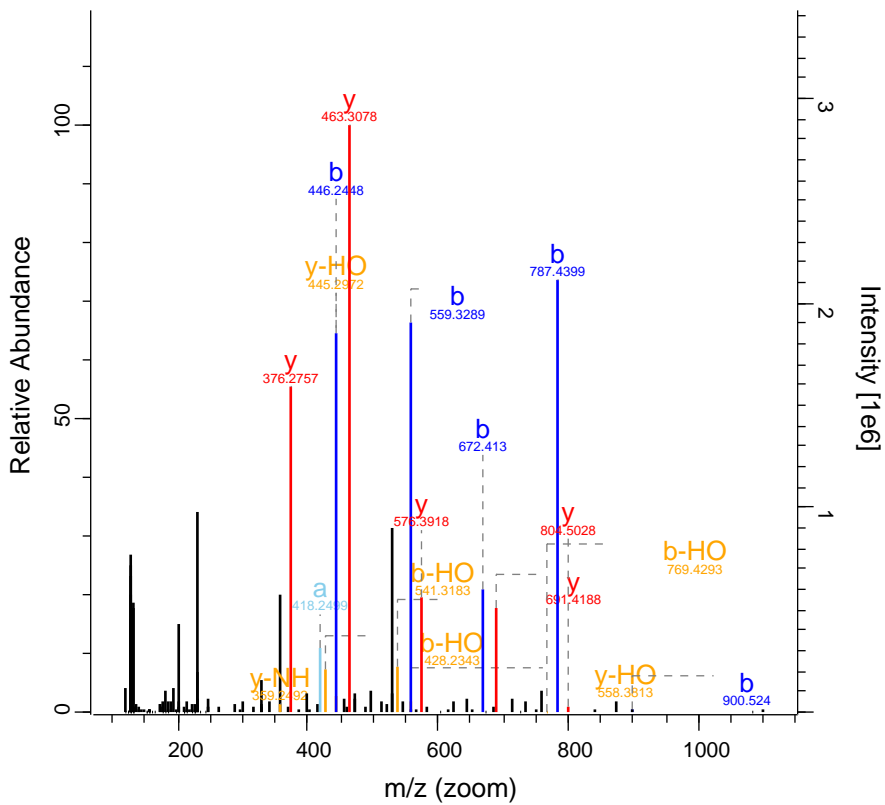
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 25587 FTMS; HC 168.74 893.47 MRPL35

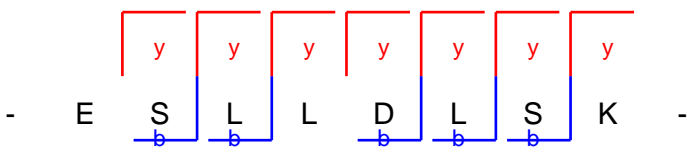
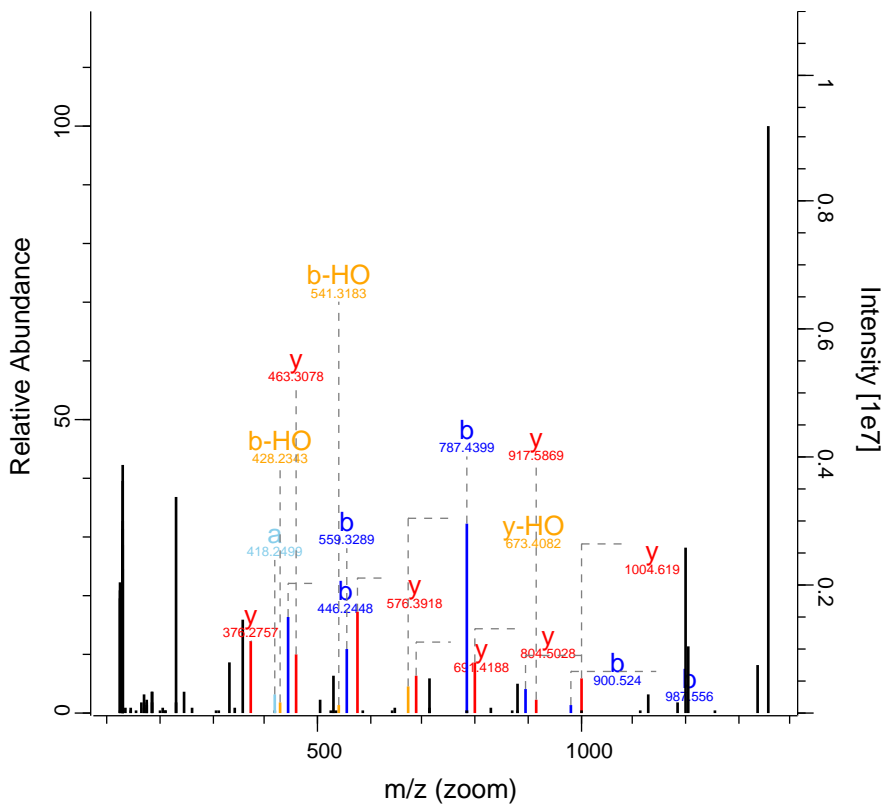


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 25605 FTMS; HC 51.09 596.31 MRPL35

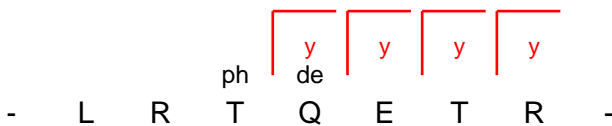
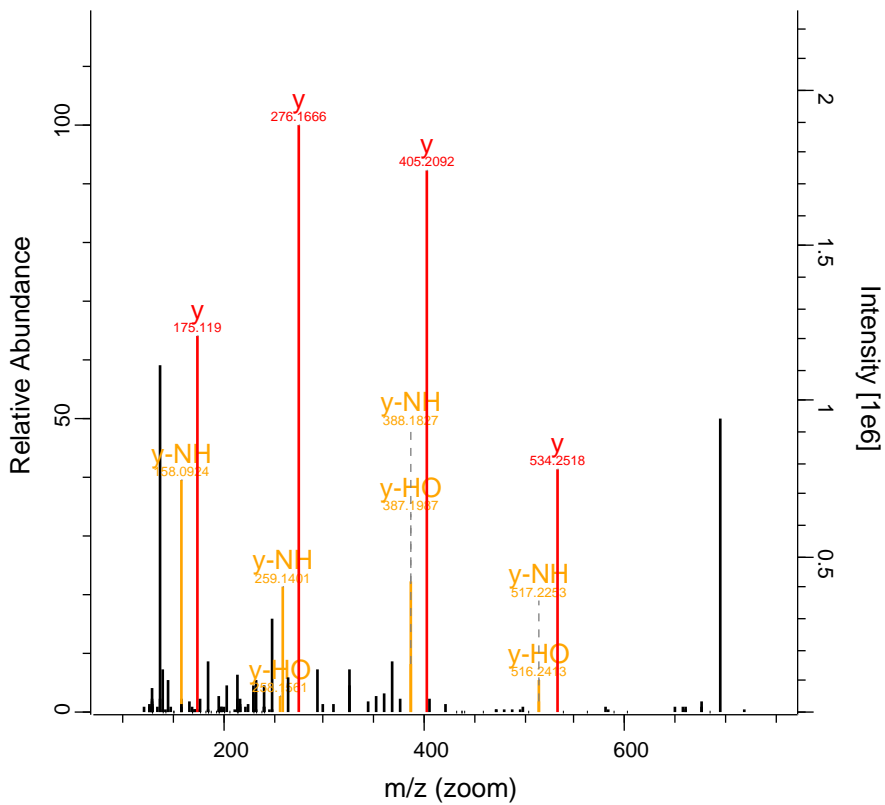






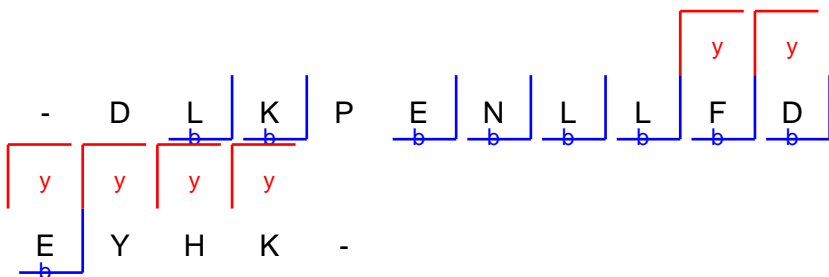
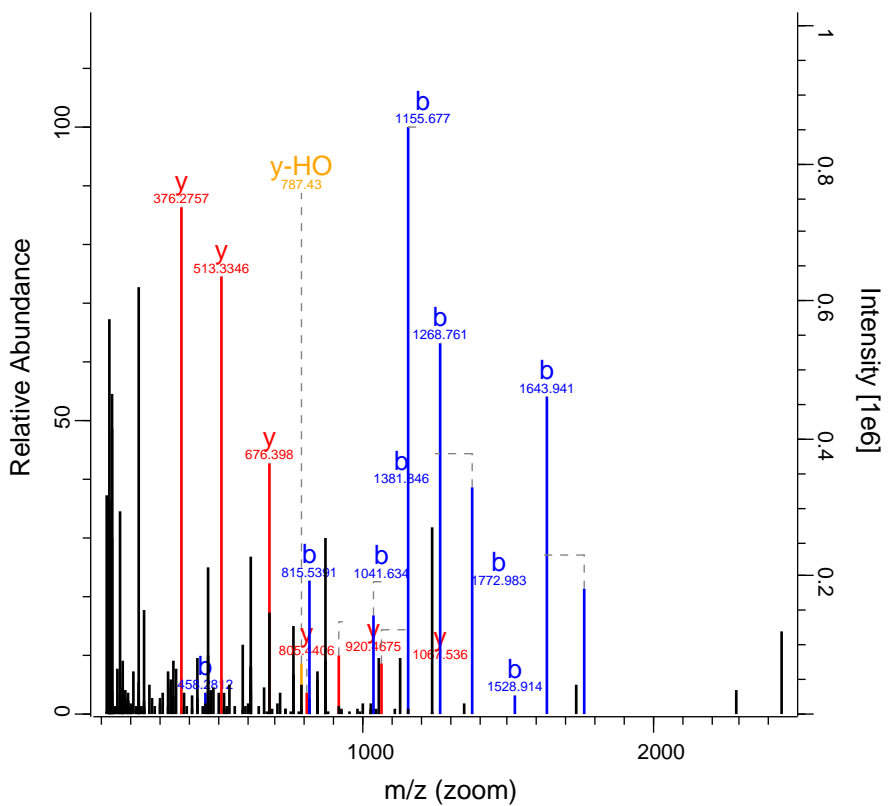


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 26569 FTMS; HC 86.09 405.21 SCTR

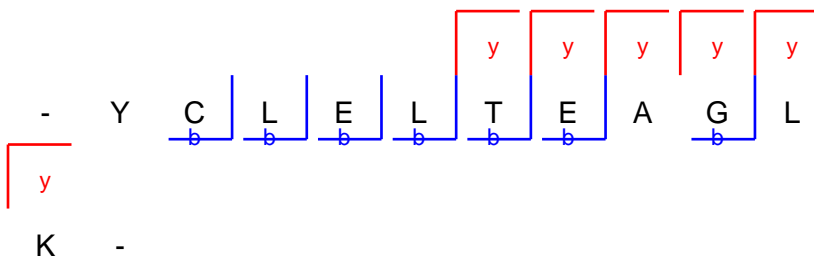
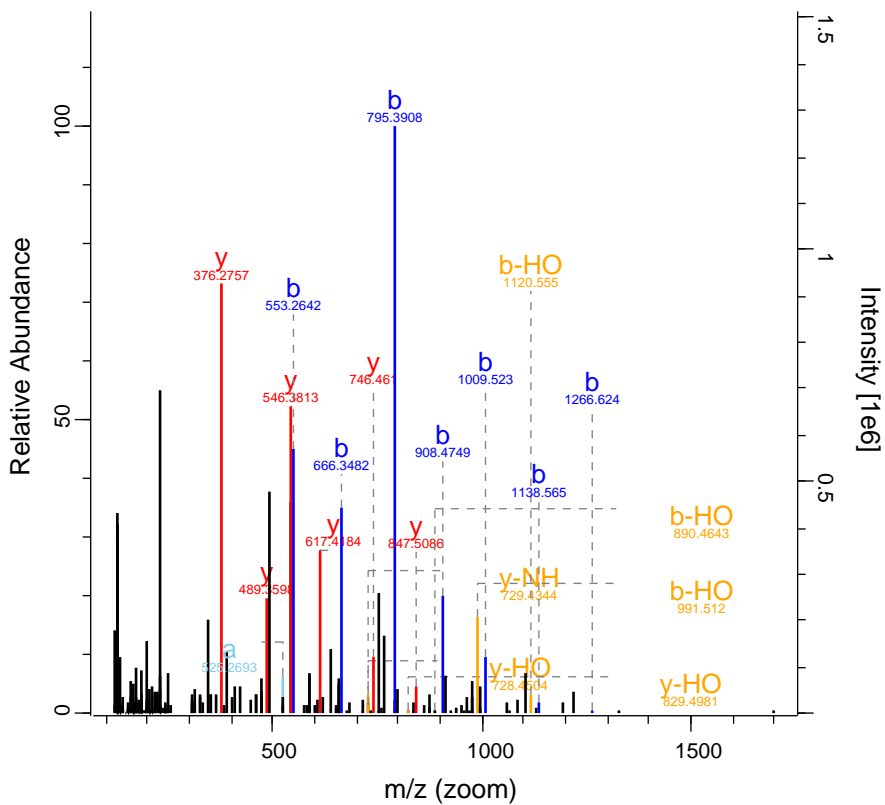




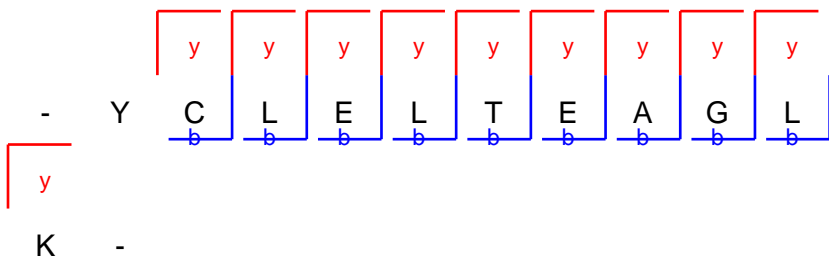
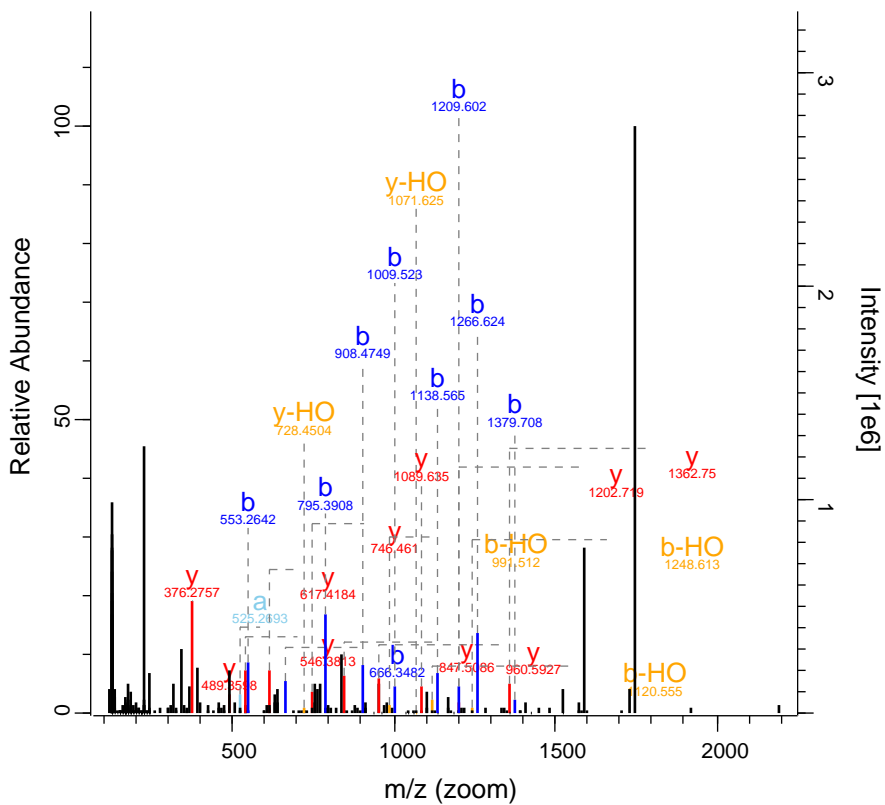
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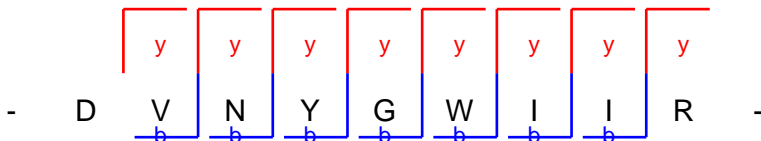
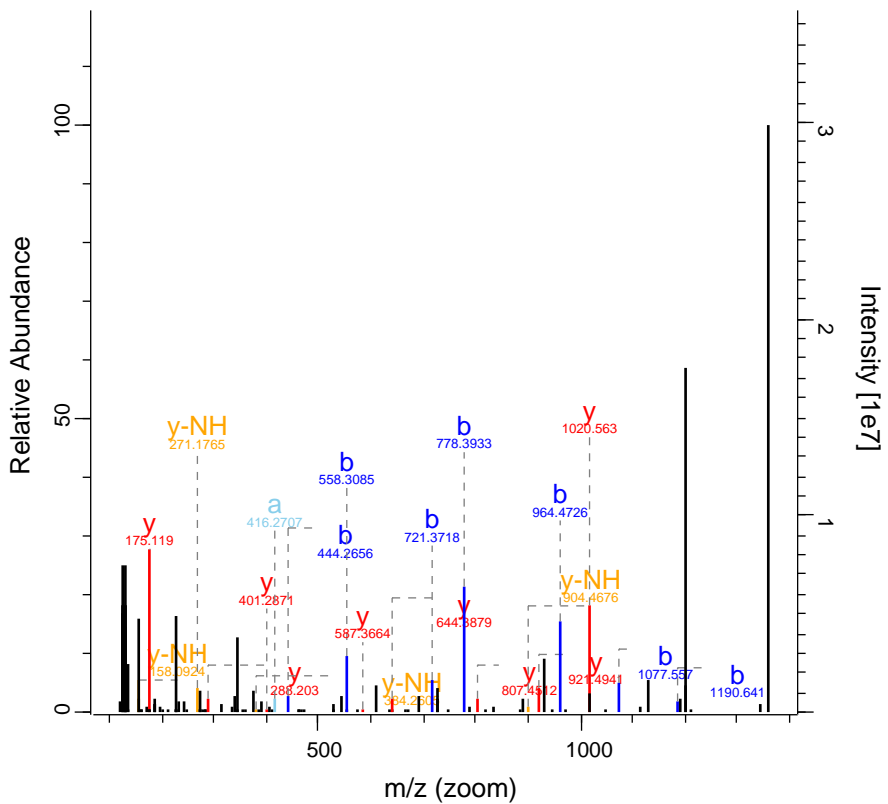
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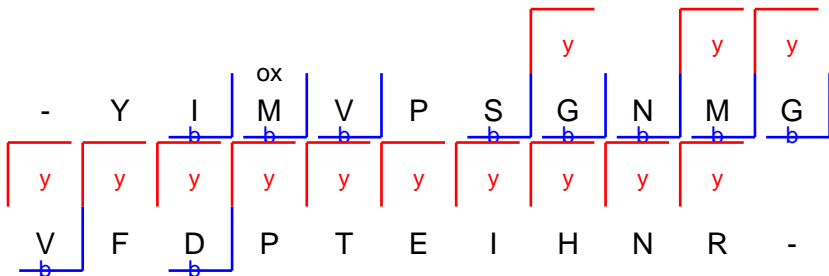
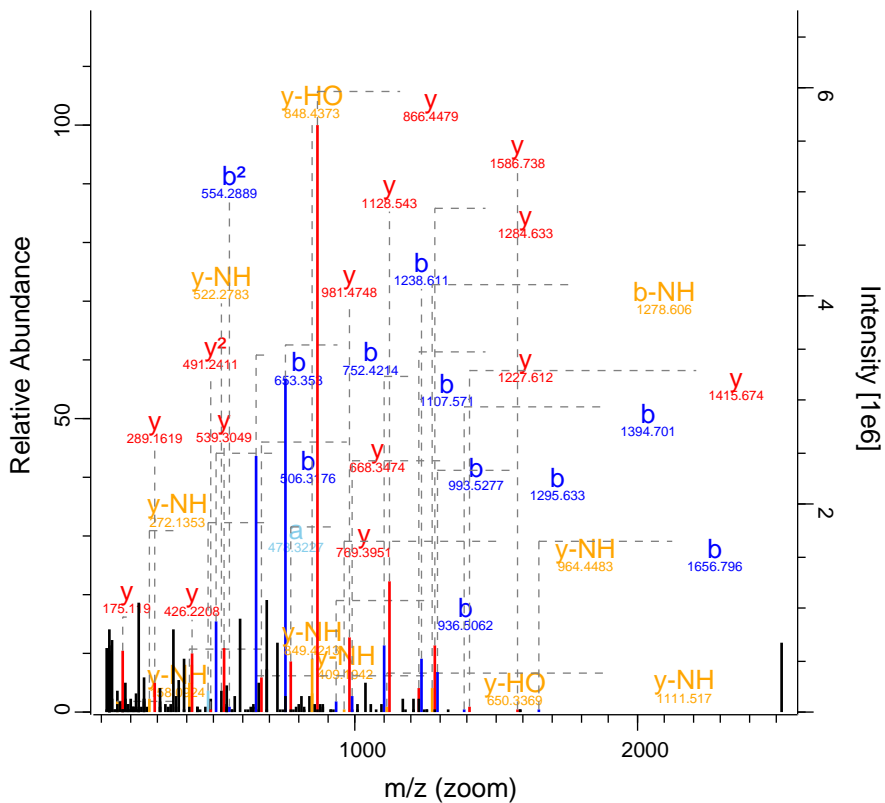
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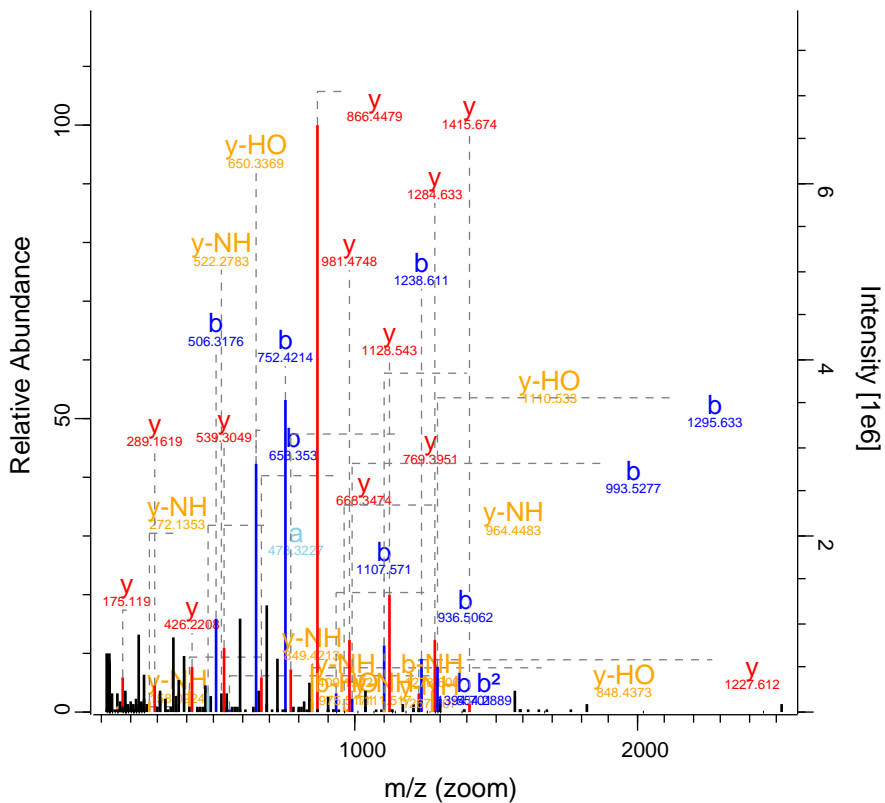
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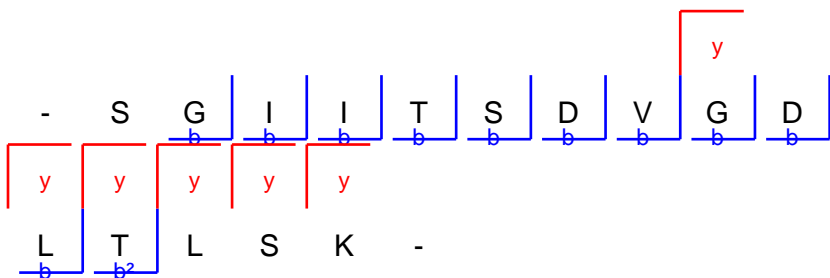
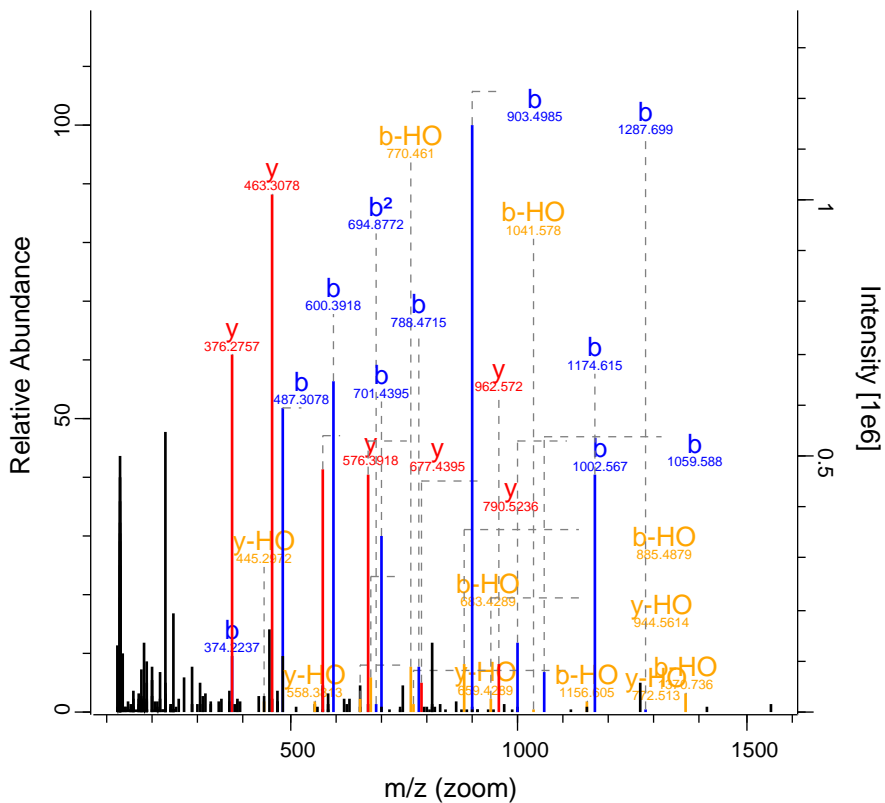
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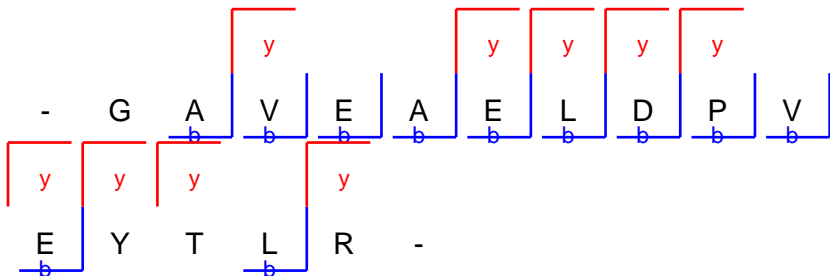
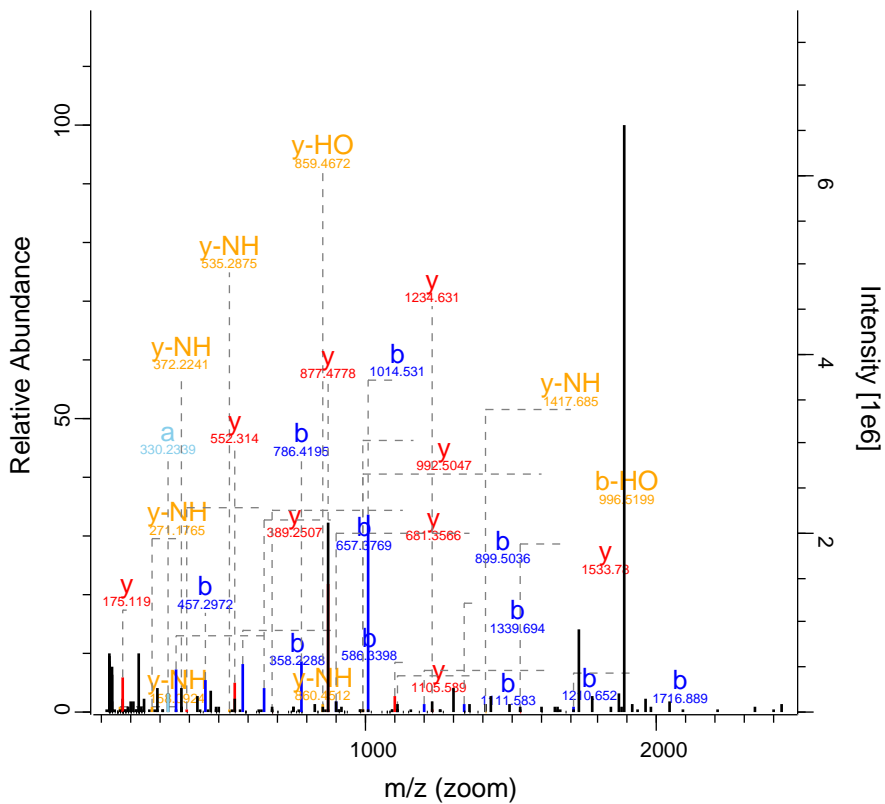
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 29815 FTMS; HC 137.69 841.75 CNIH4



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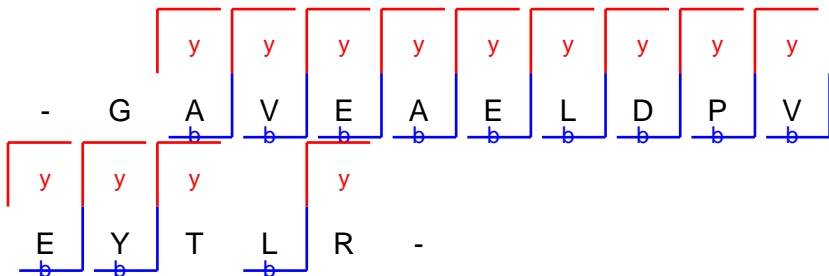
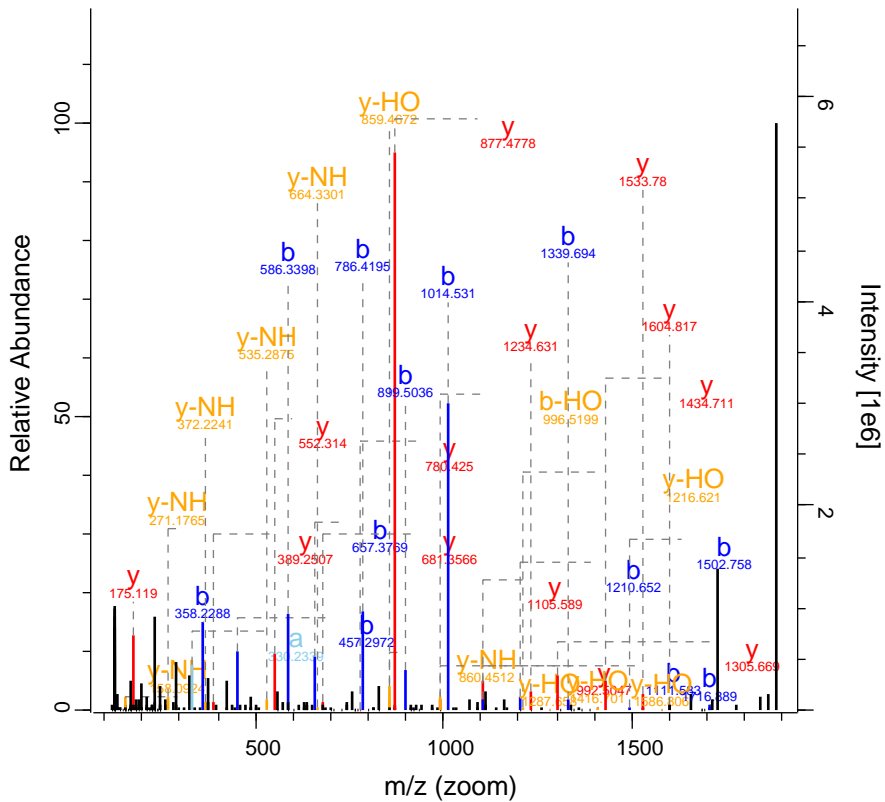


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 29969 FTMS; HC 117.86 946.51 POP7

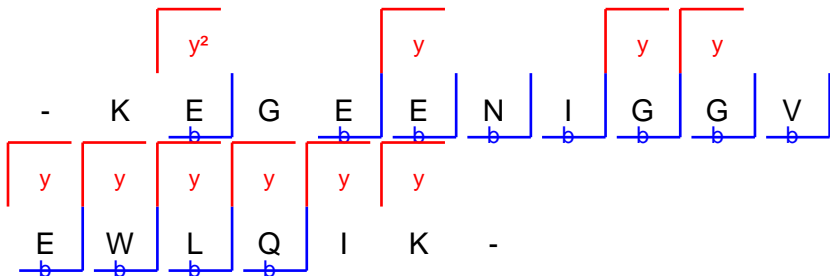
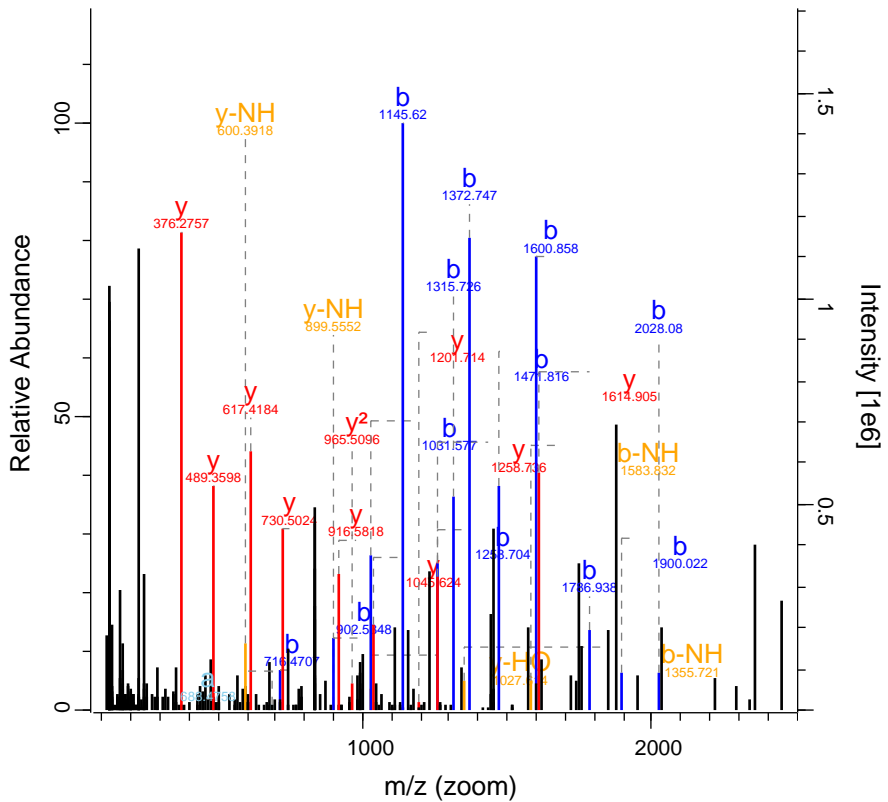




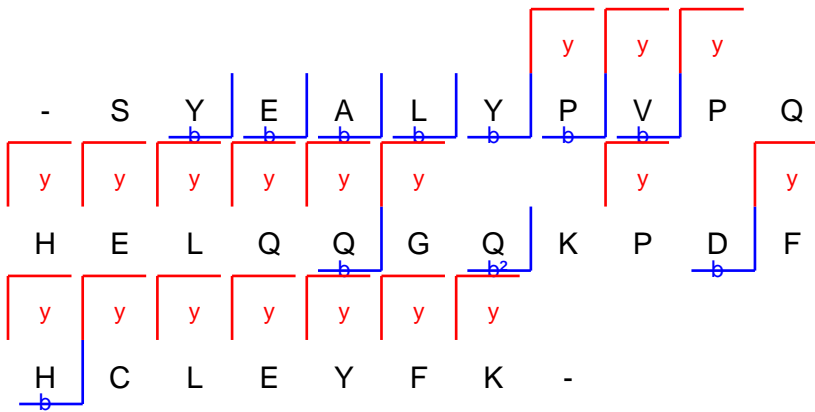
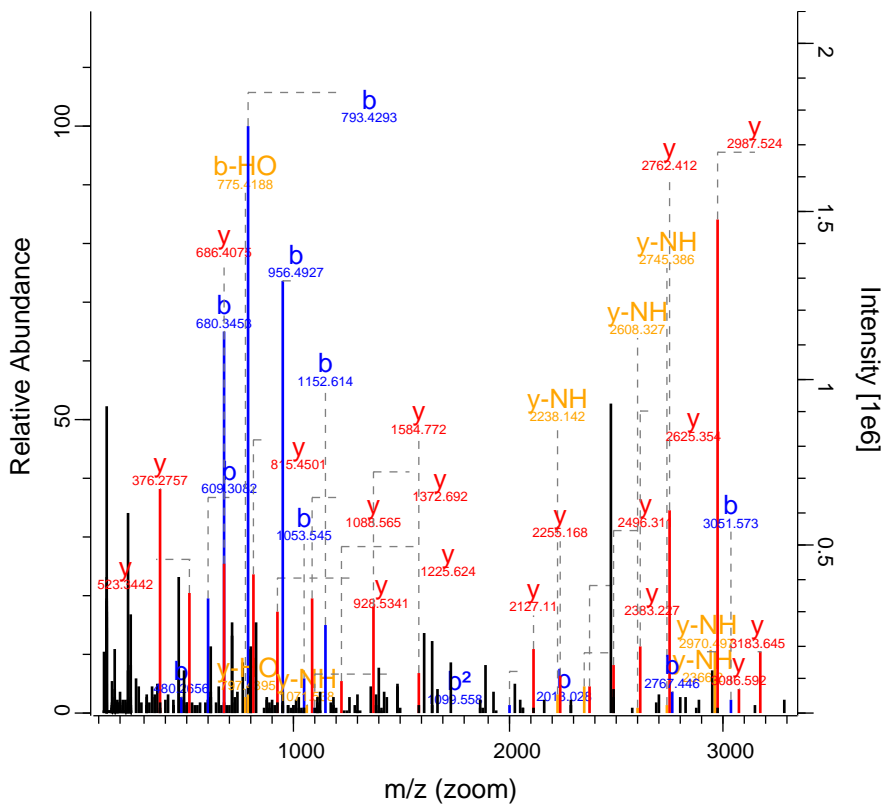
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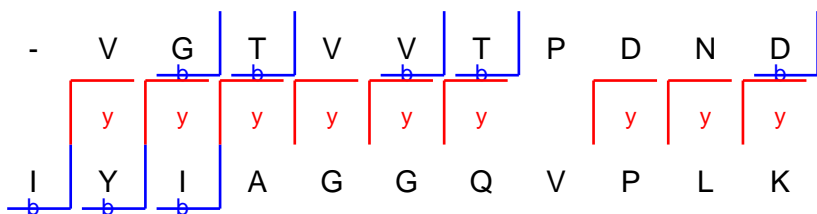
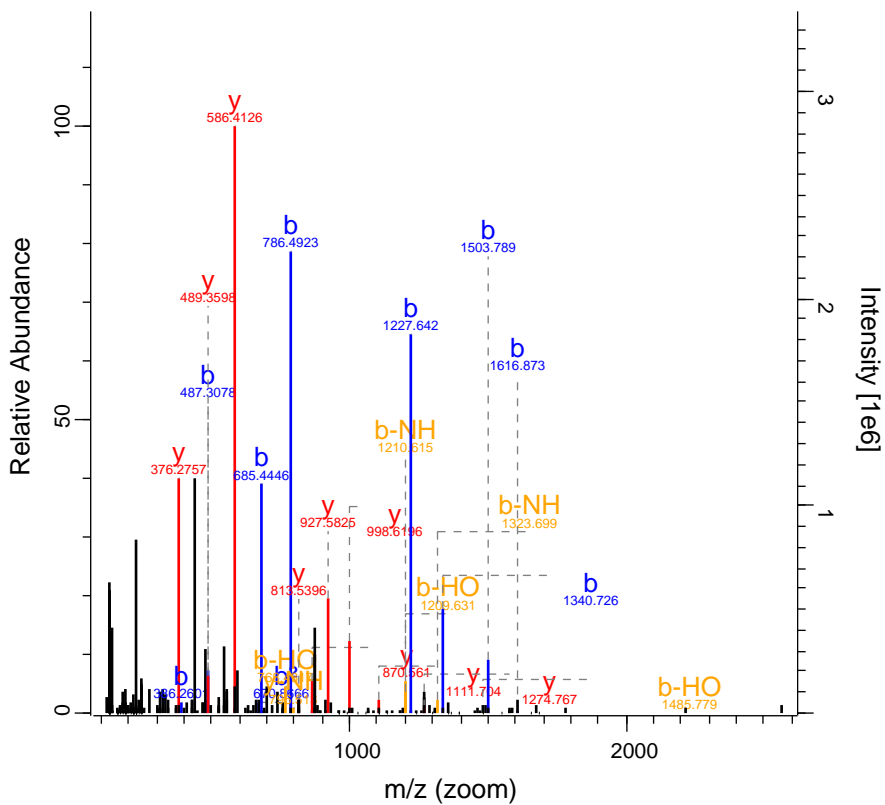
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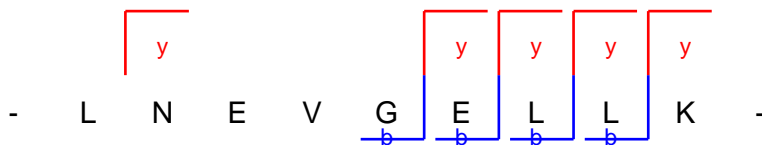
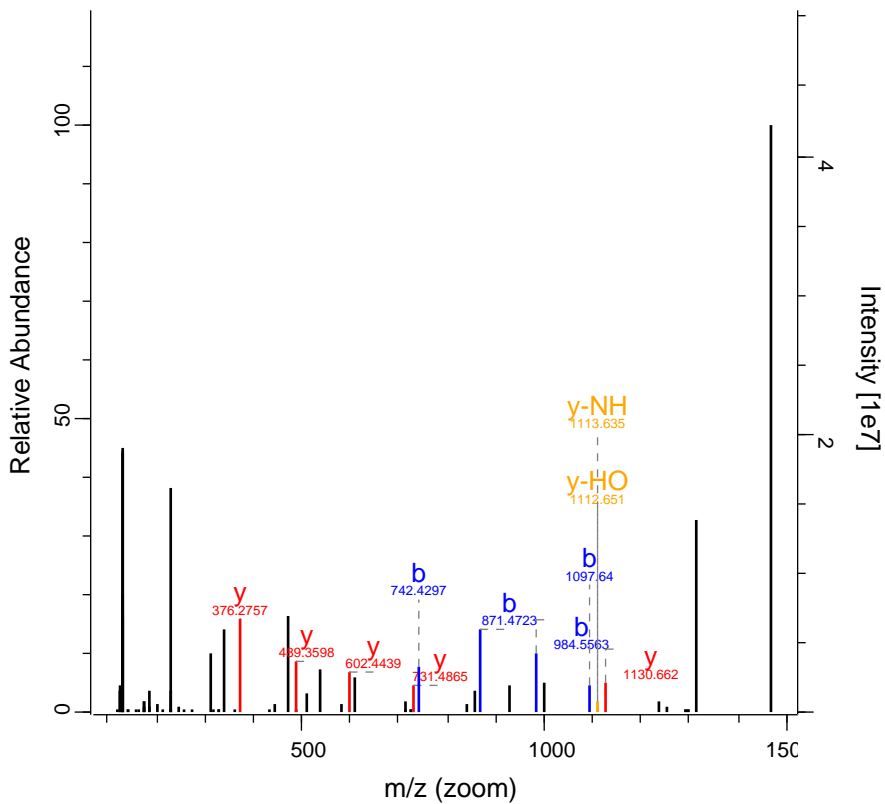


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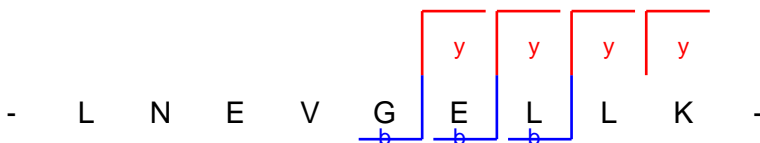
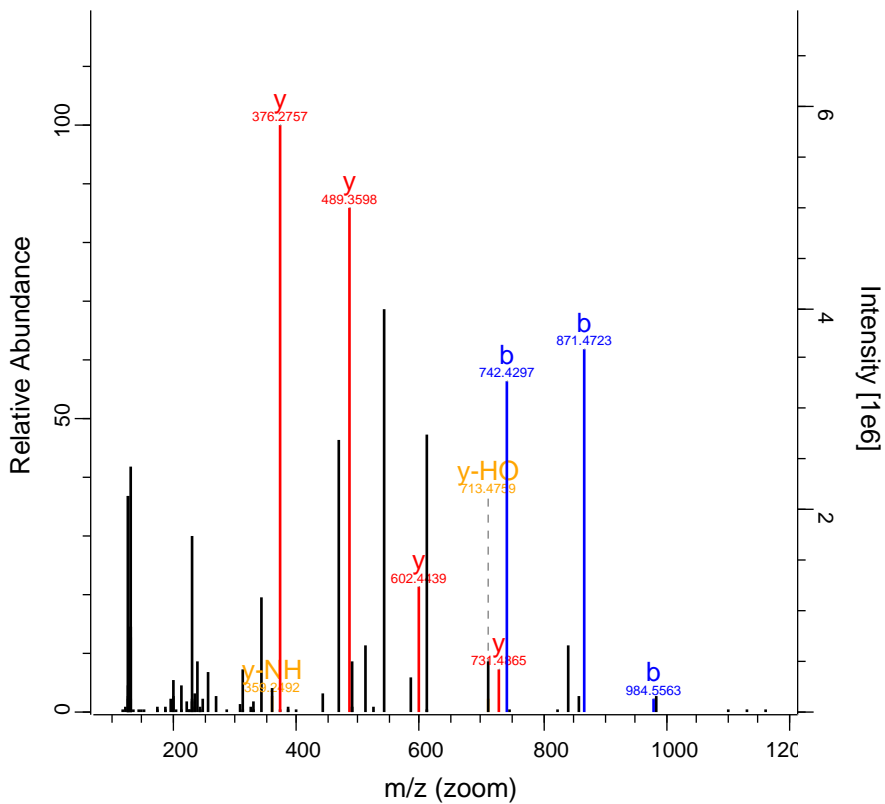


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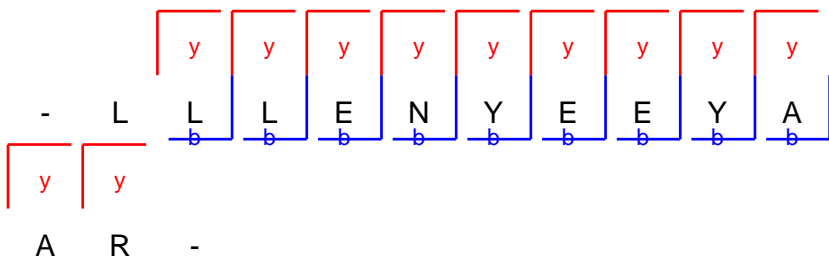
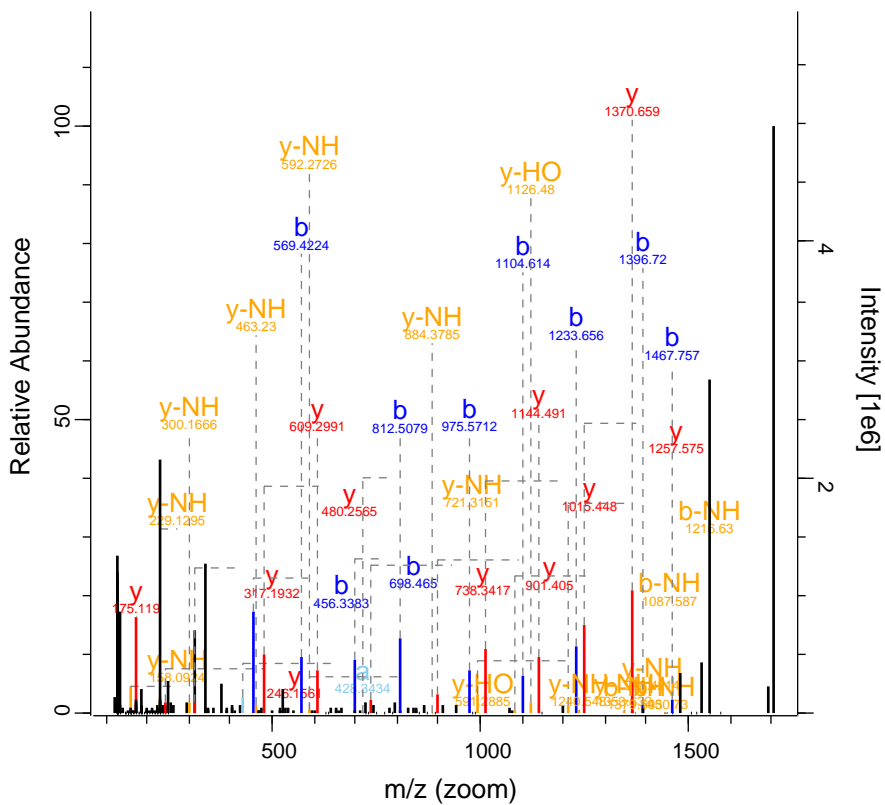


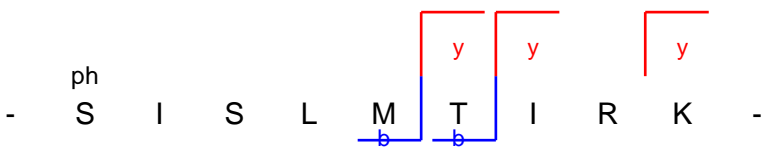
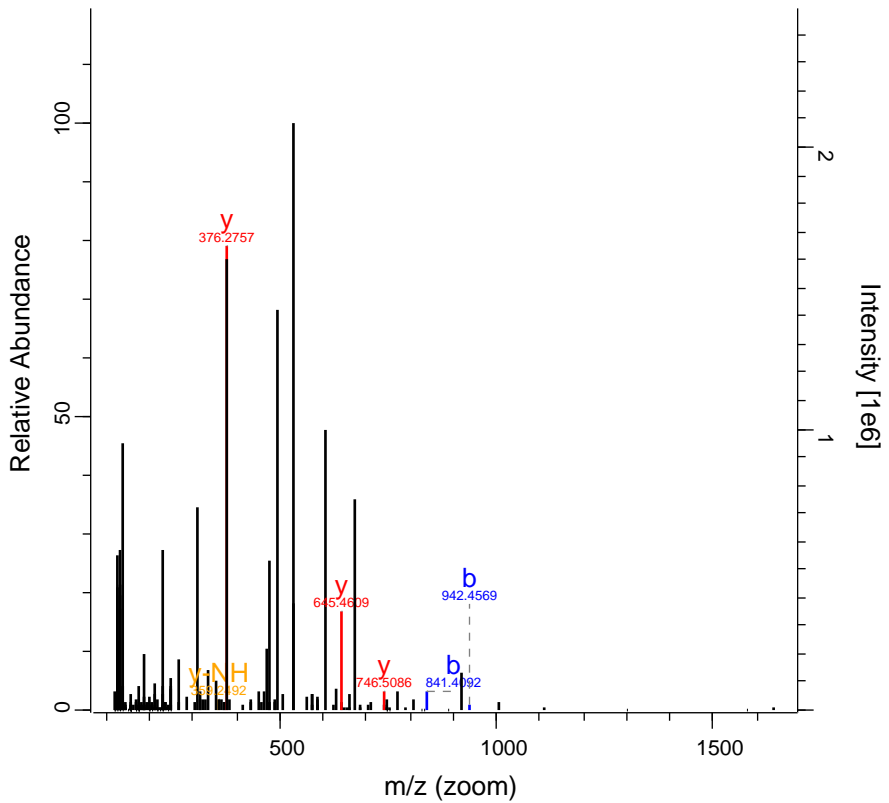


Raw File	Scan	Method	Score	m/z
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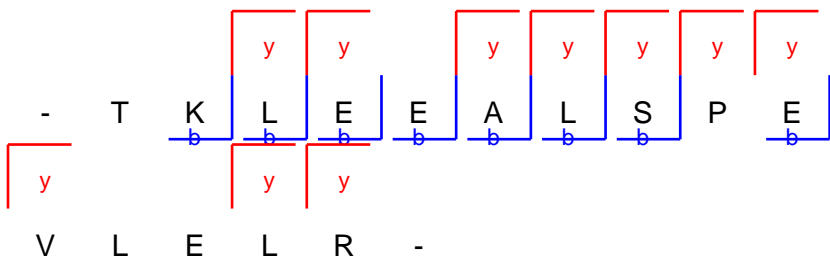
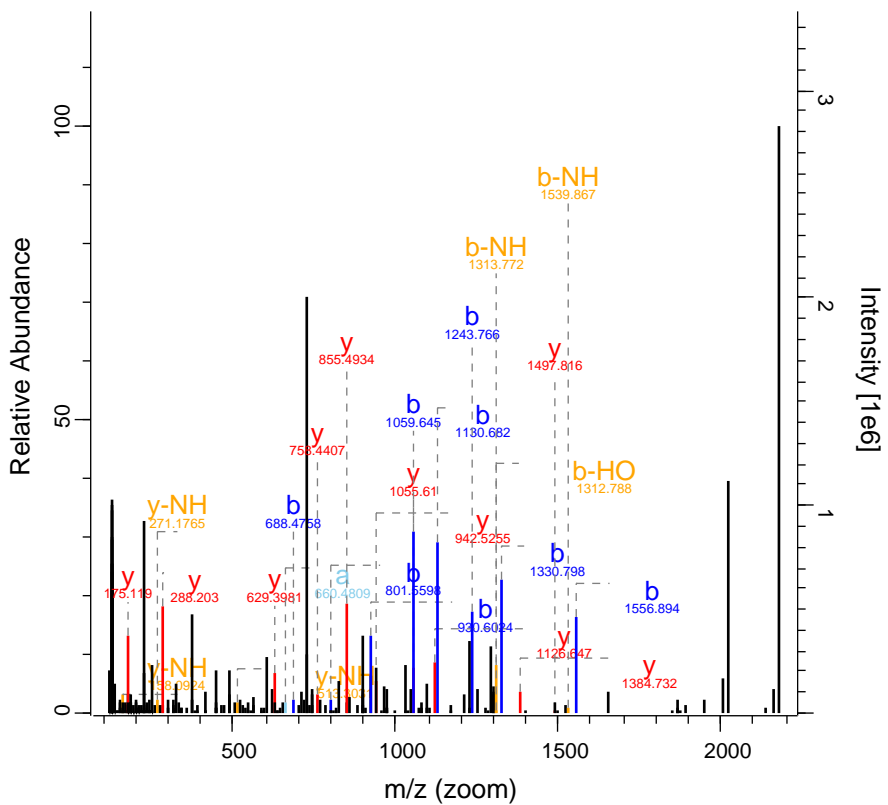
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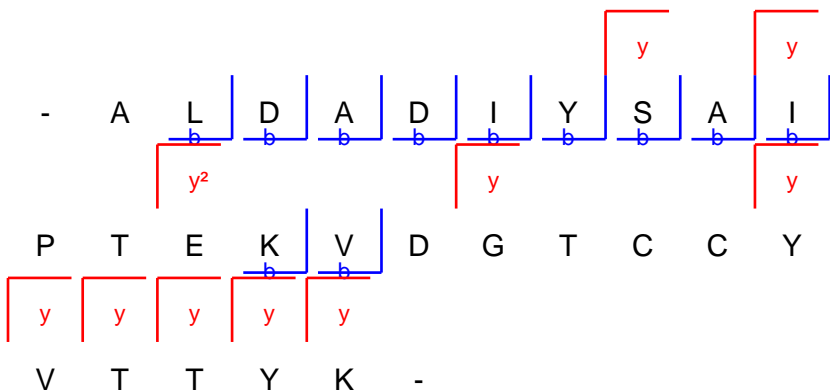
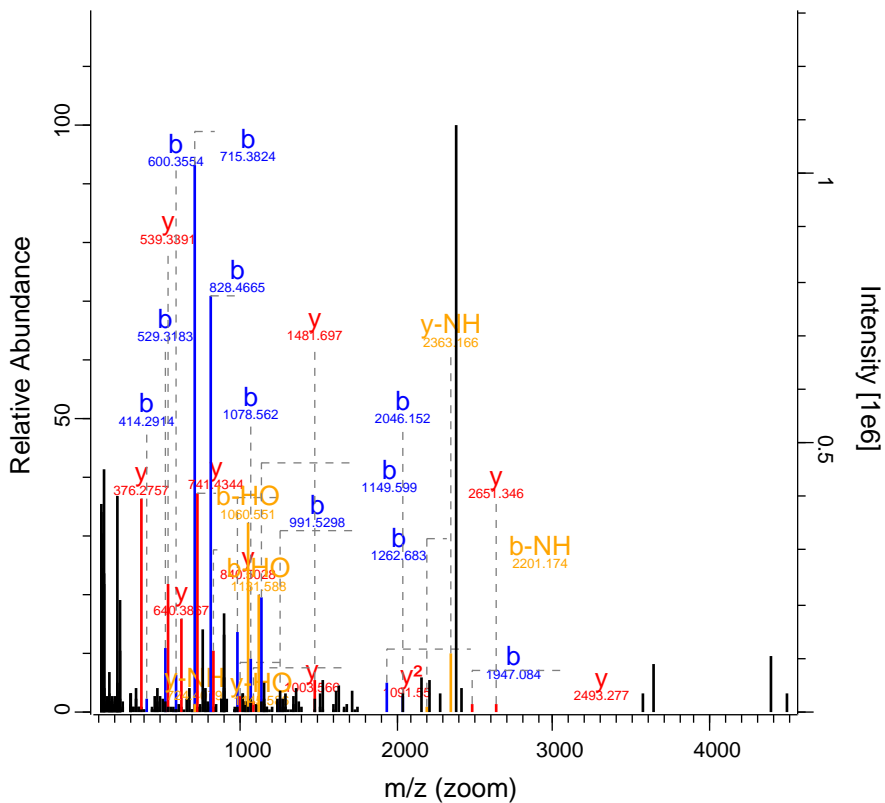


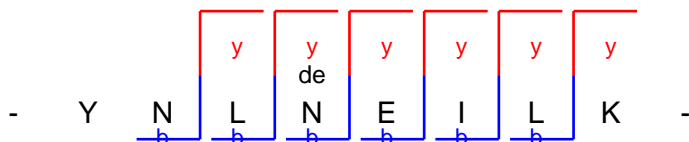
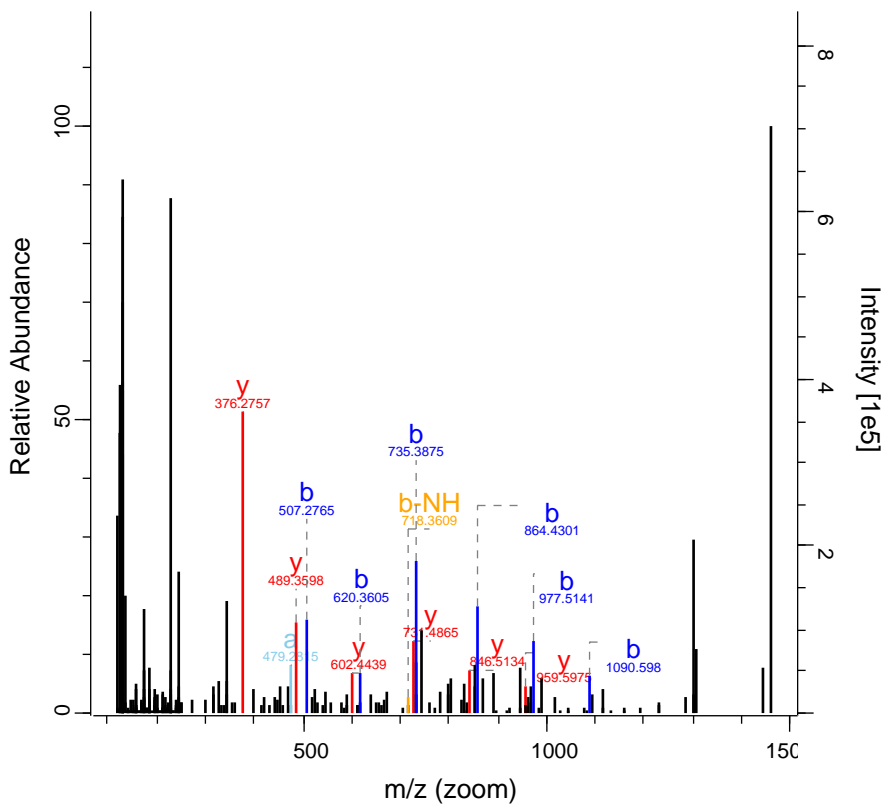
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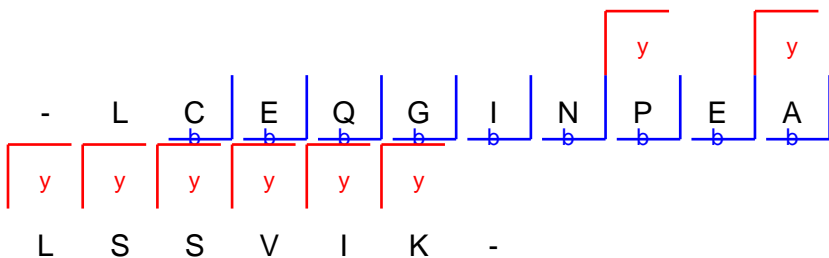
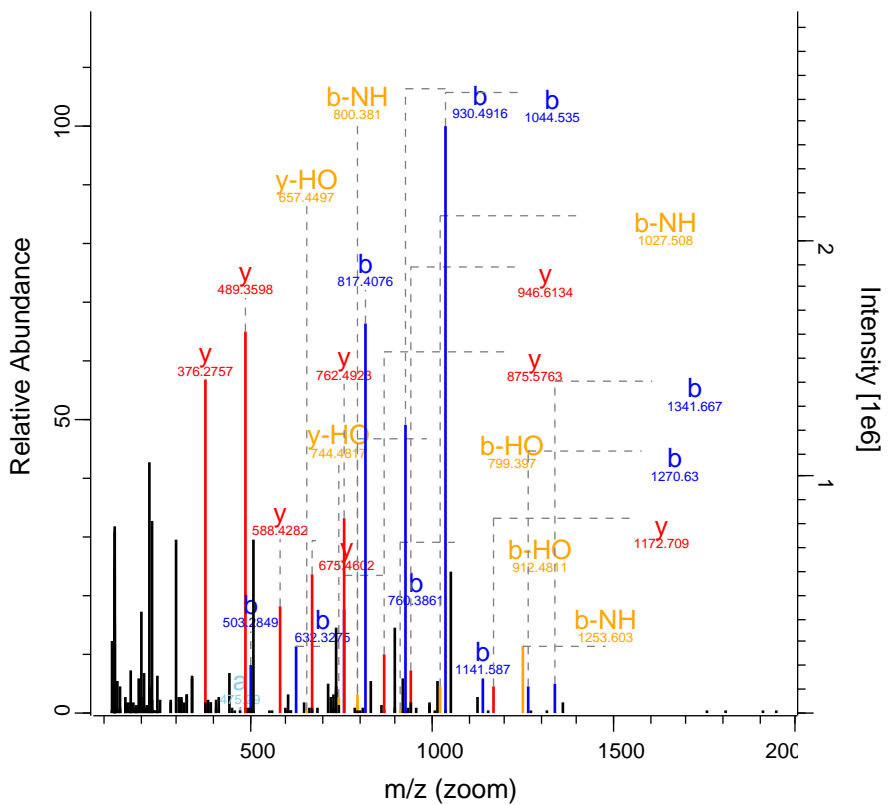
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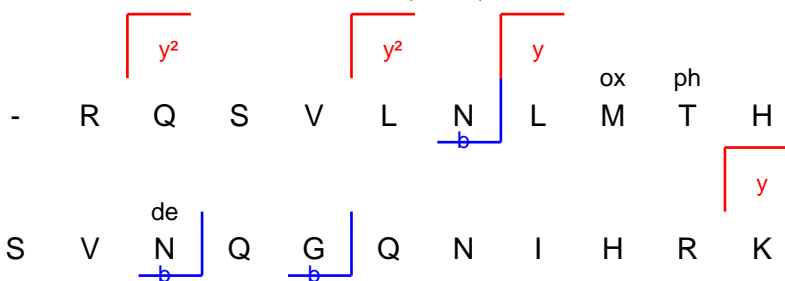
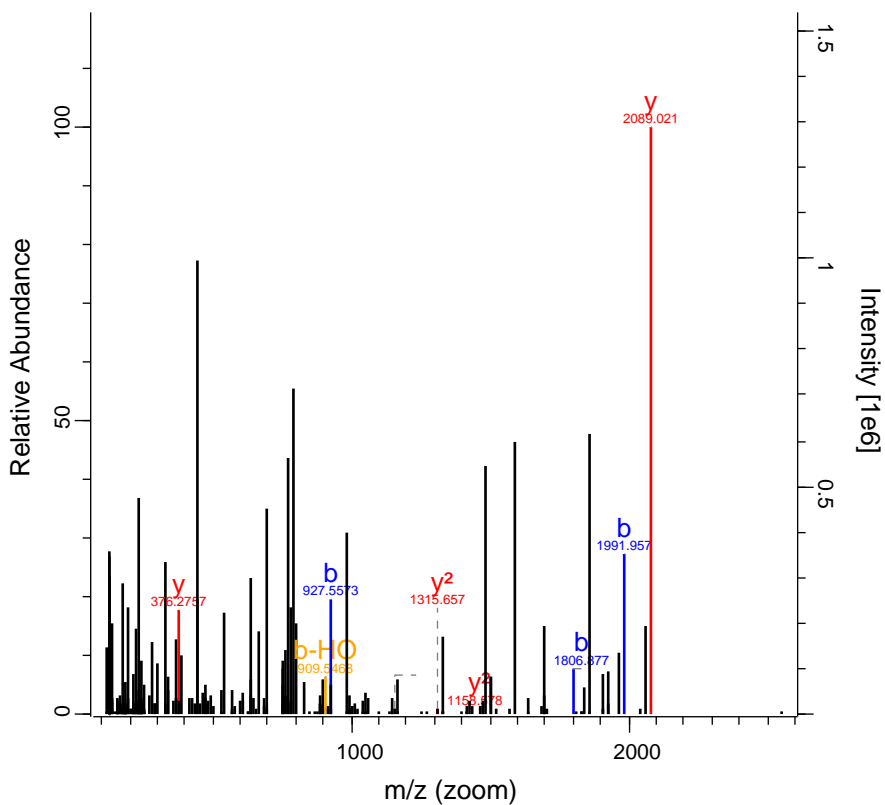




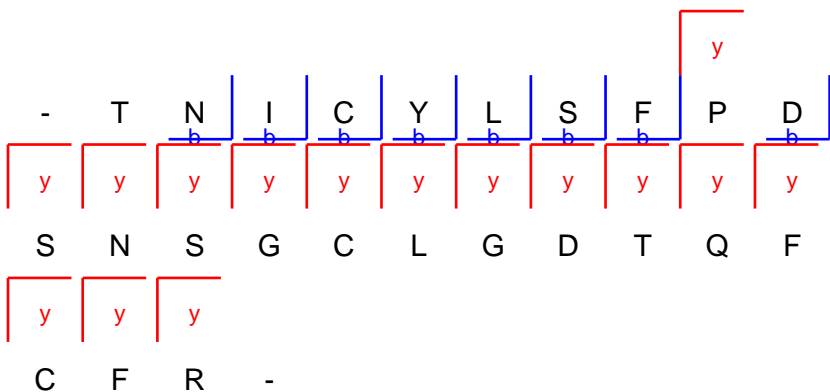
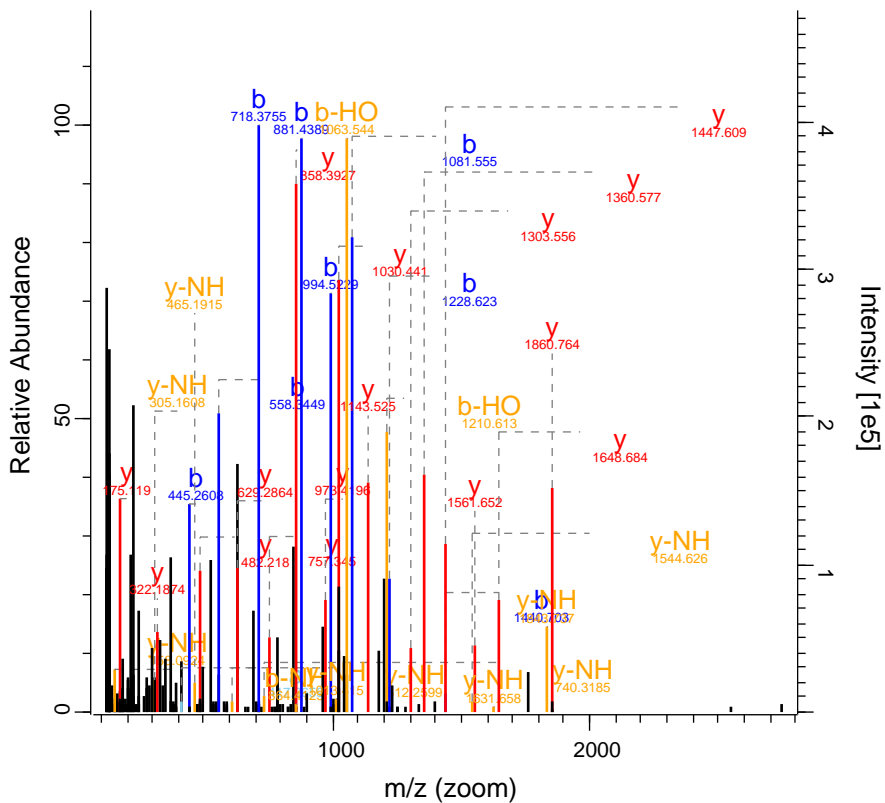
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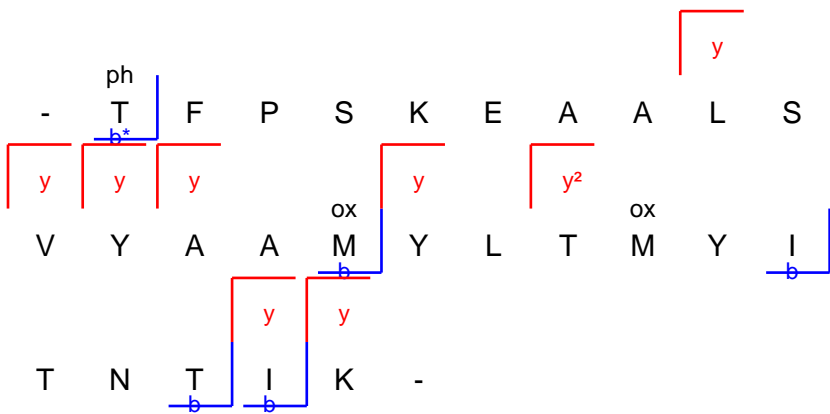
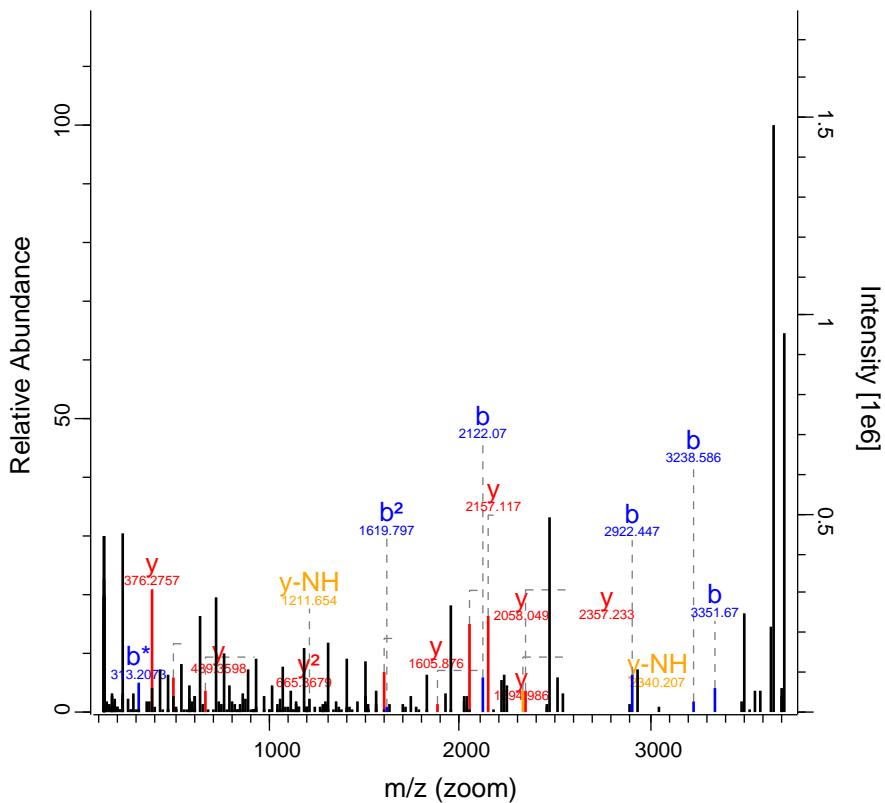
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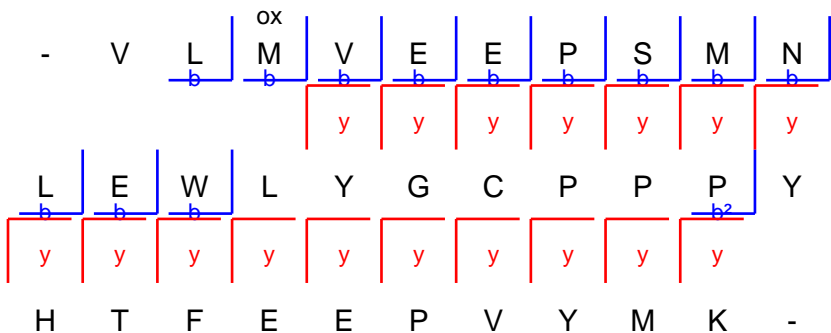
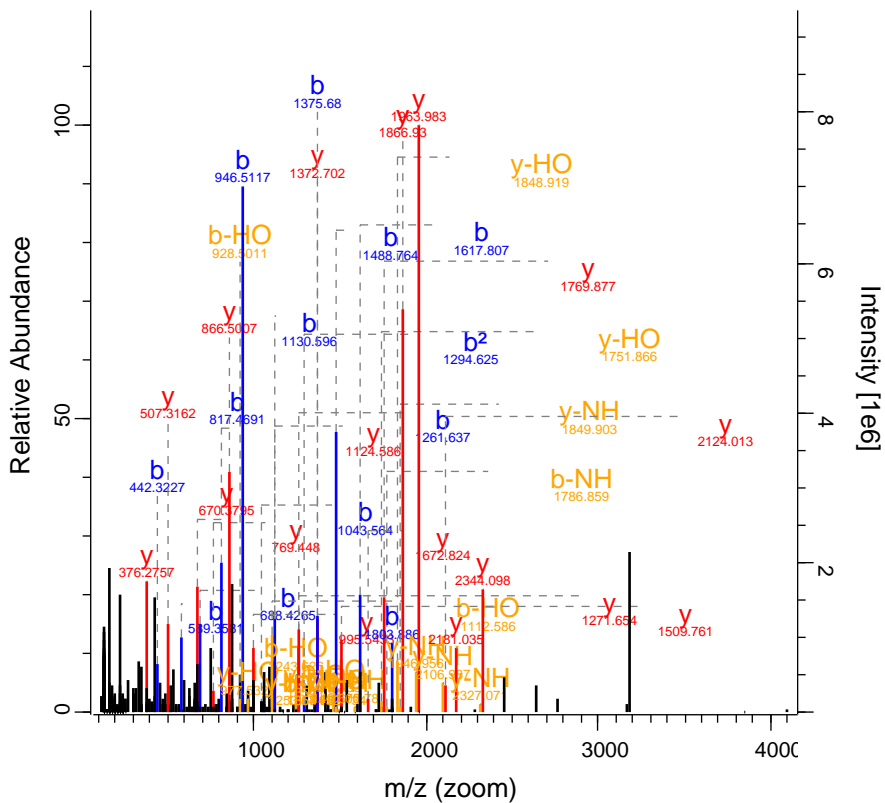
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractic 35005 FTMS; HC 45.55 1243.66 LPPR5

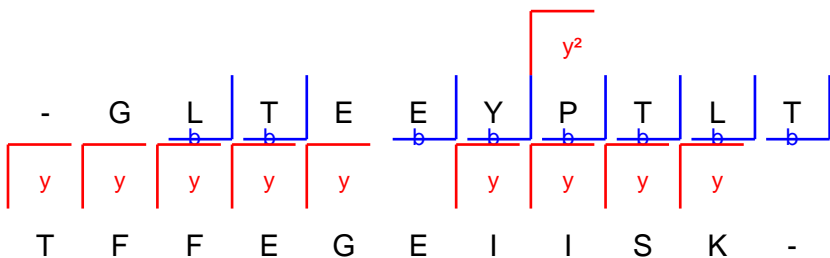
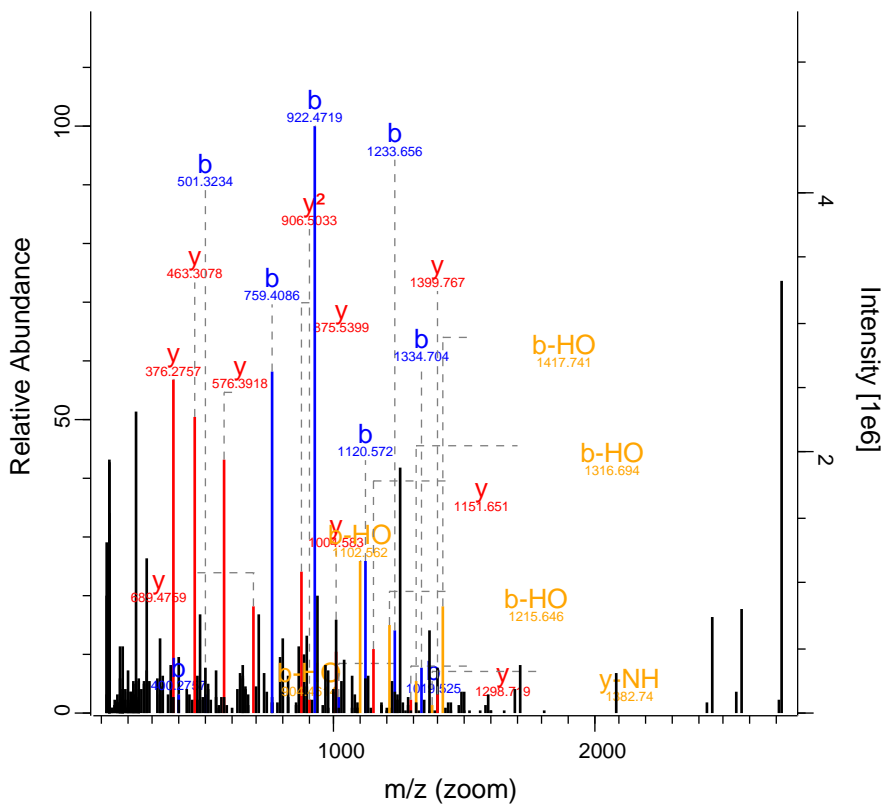


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractic 36159 FTMS; HC 193.14 1066.27 MT-CO1

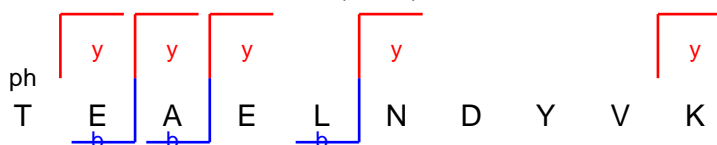
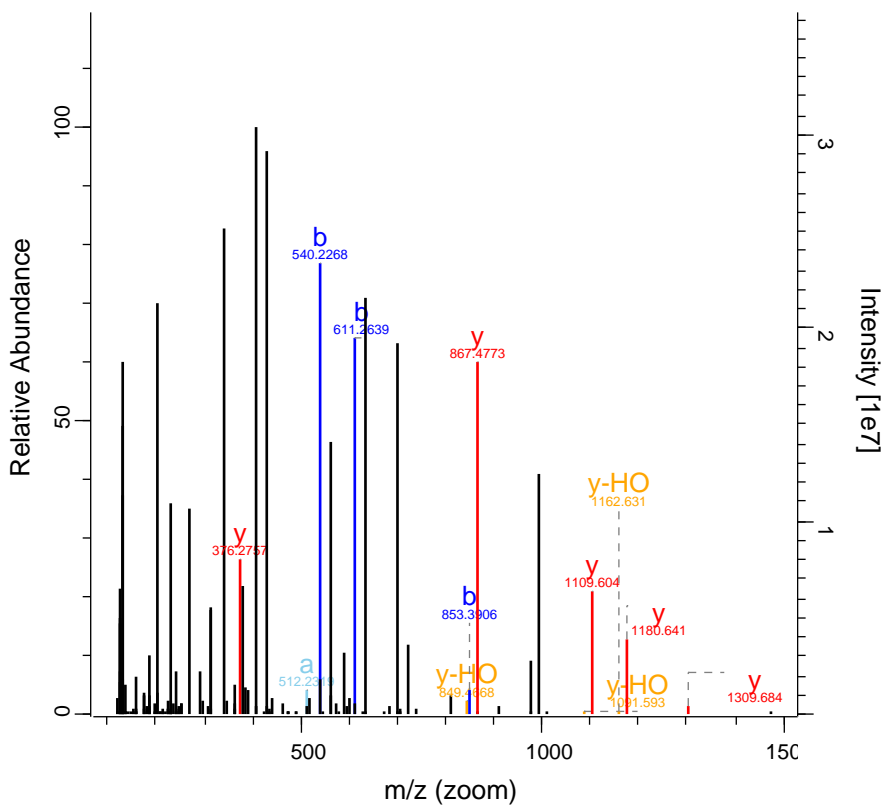


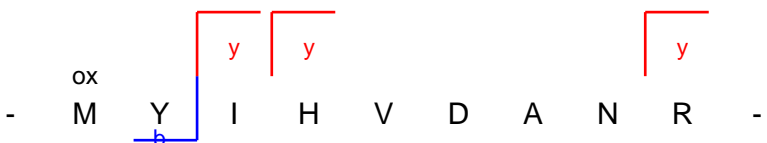
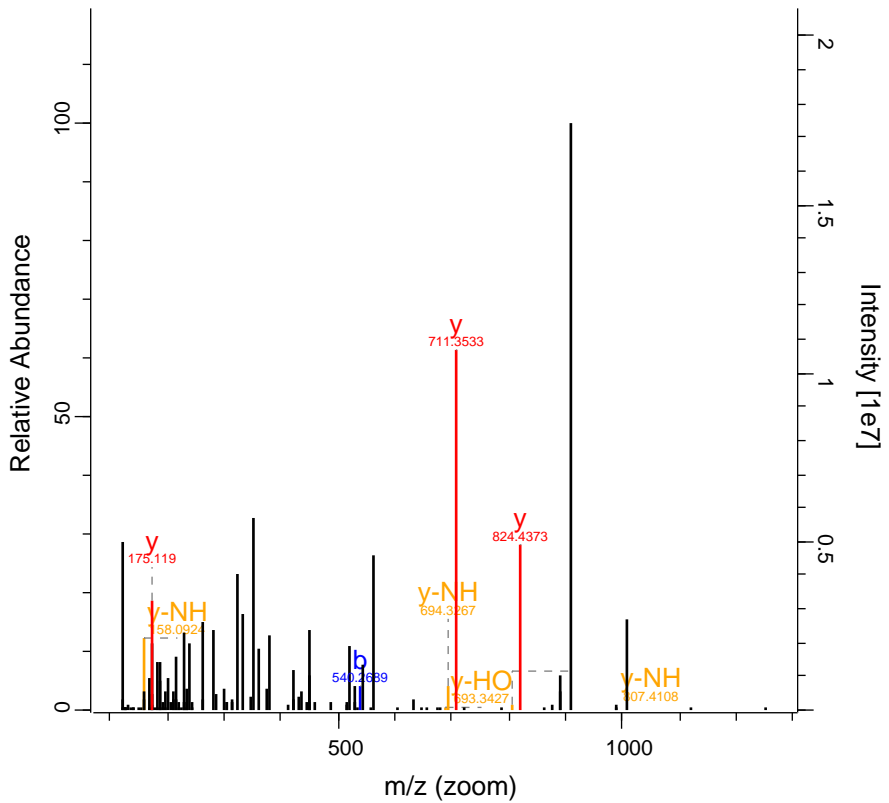


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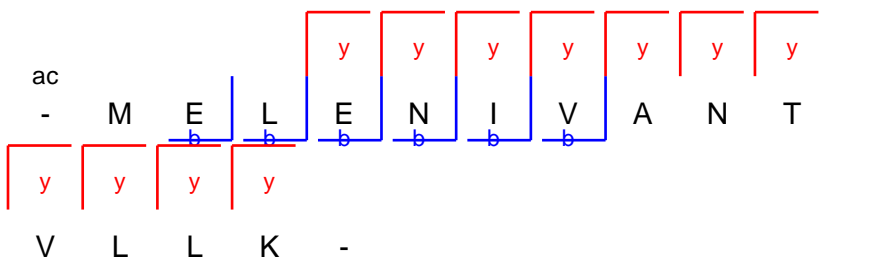
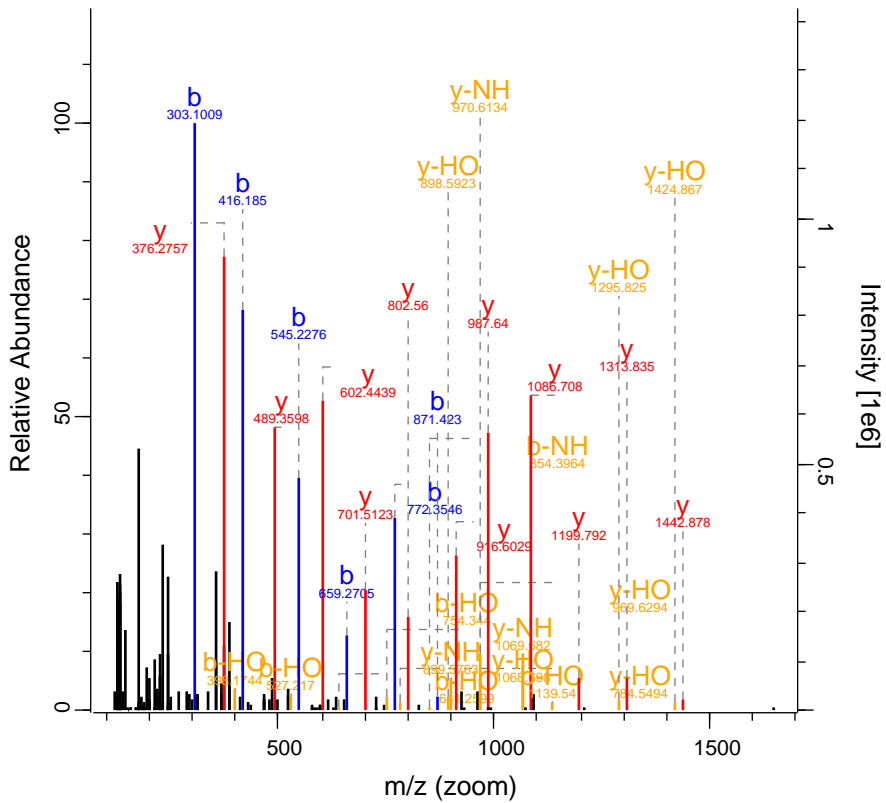


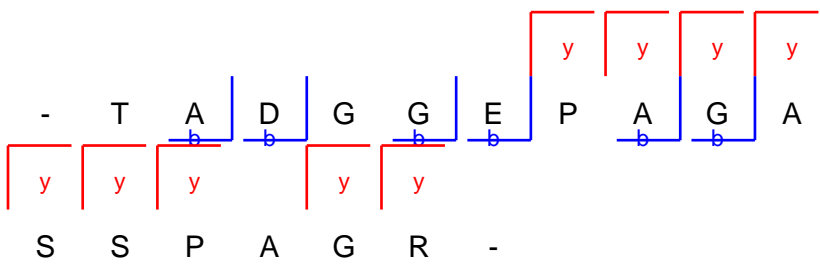
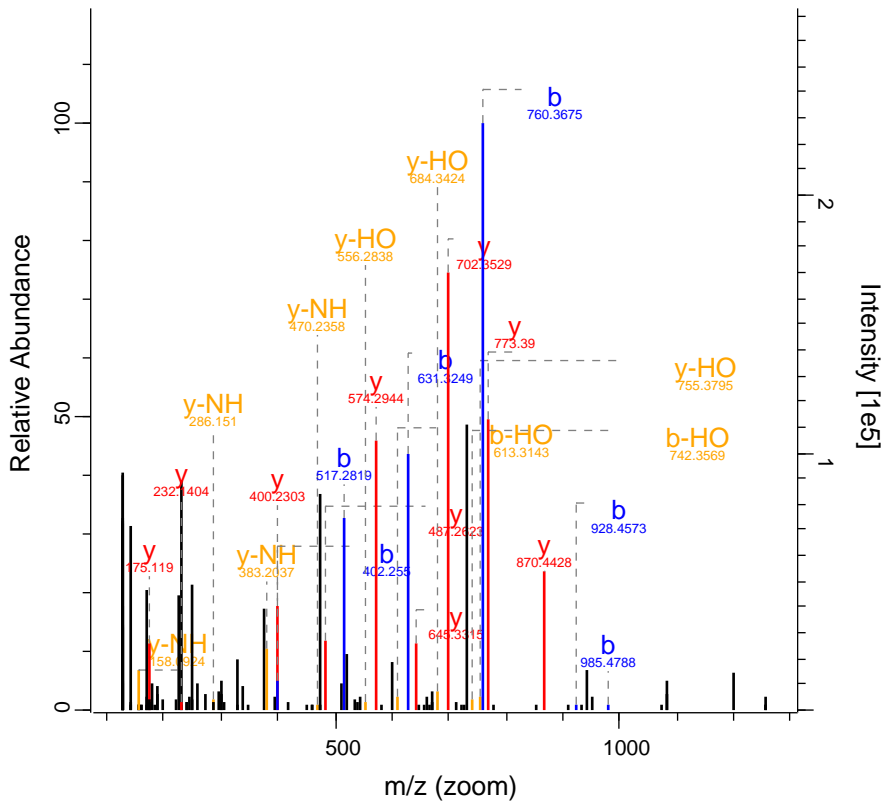
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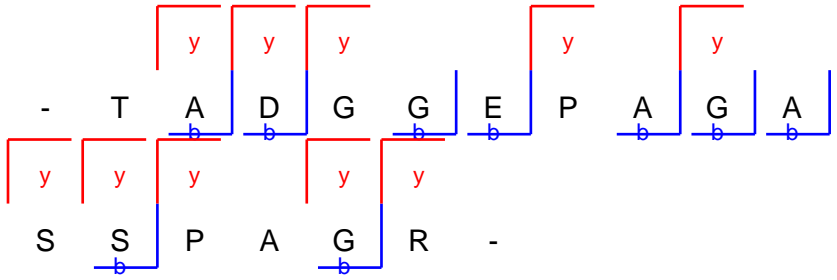
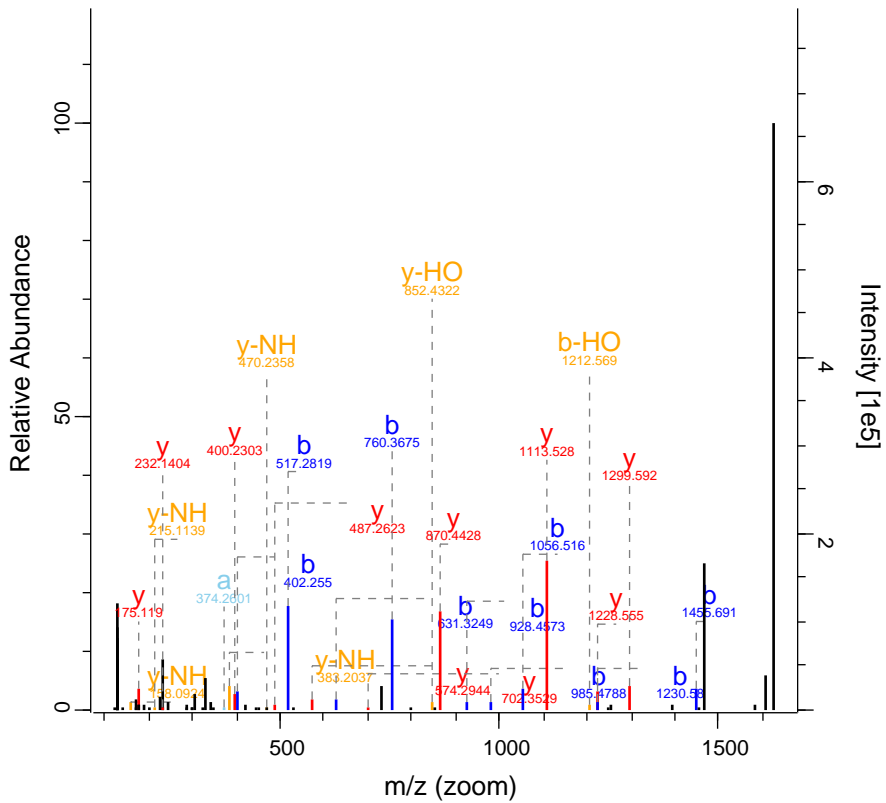


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 37294 FTMS; HC 161.17 929.53 GRK6;GRK5

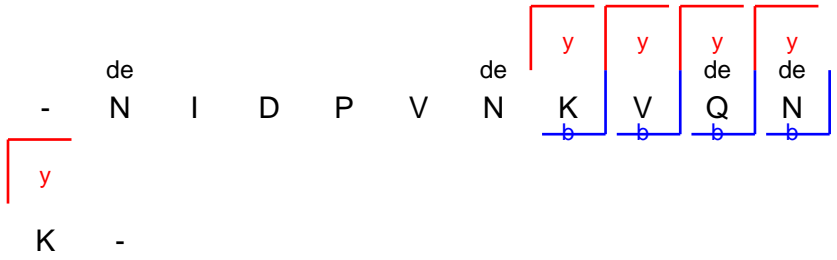
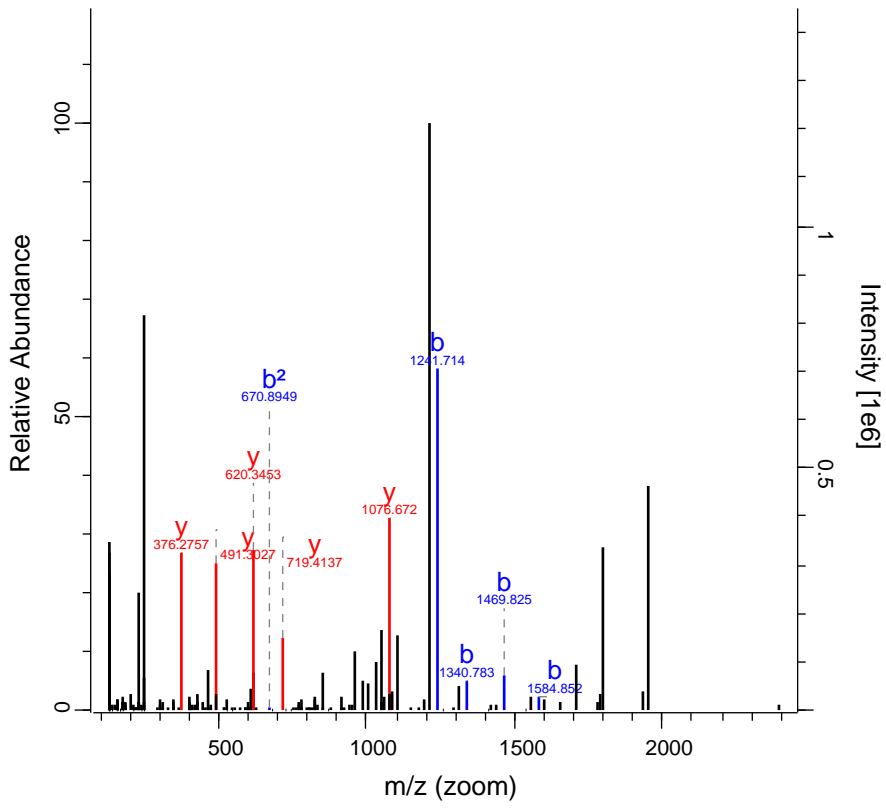




S S P A G R -

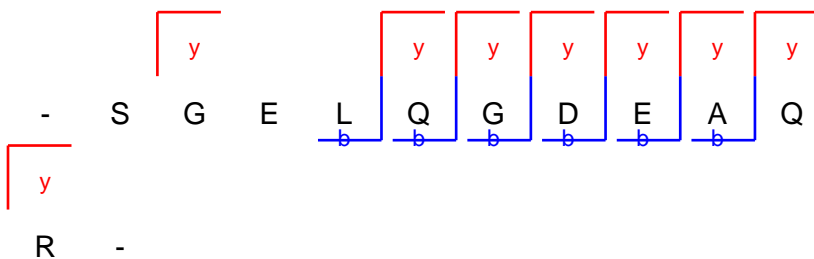
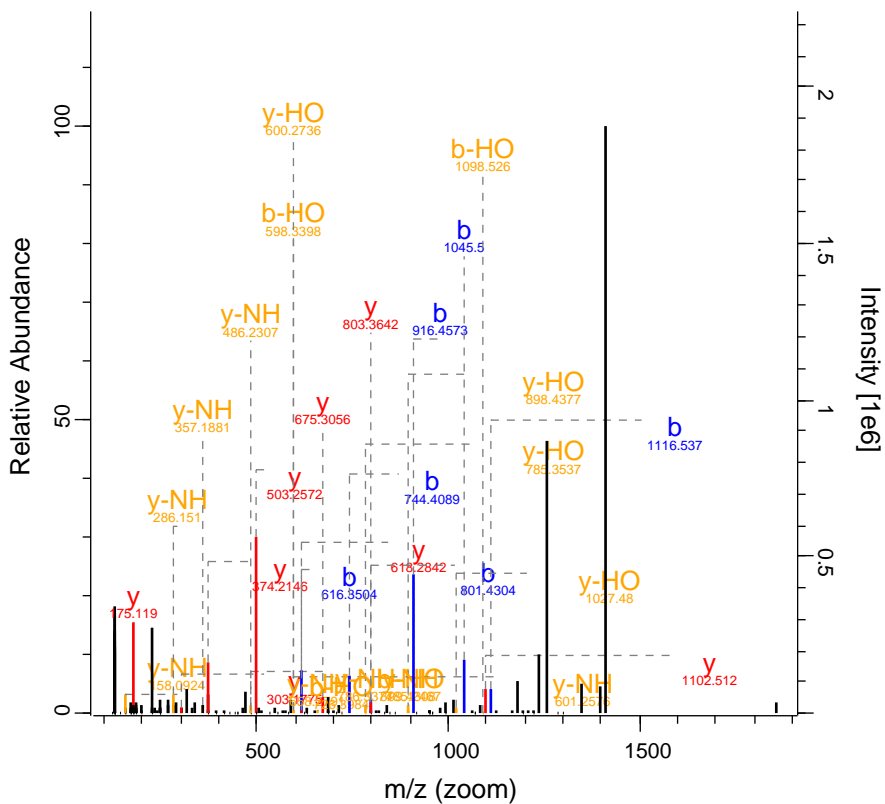


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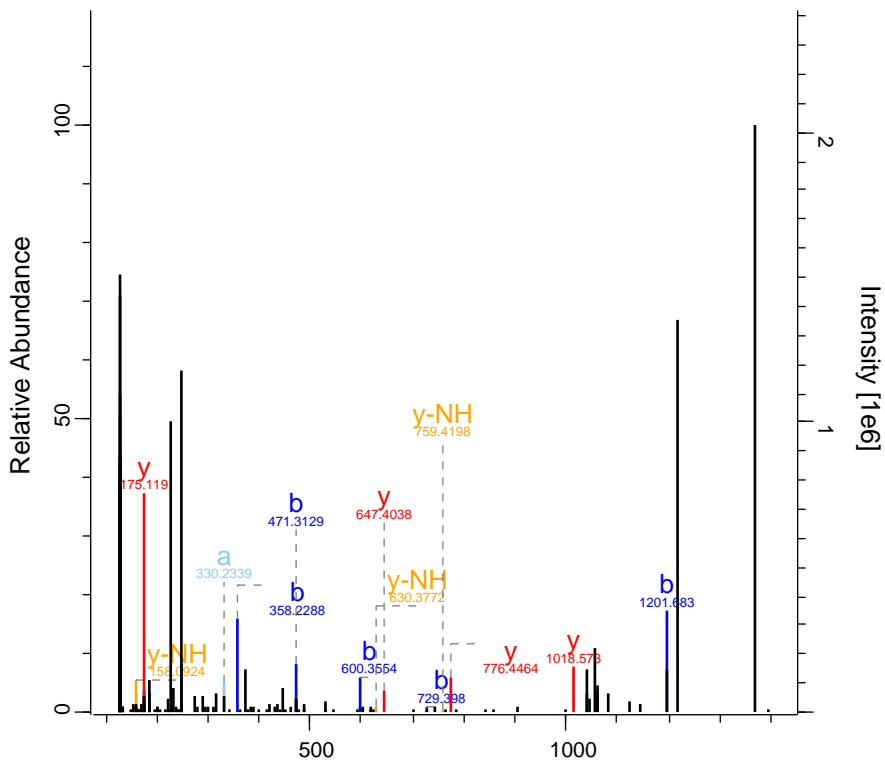
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K -

RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 6023 FTMS; HCl 164.1 709.86 SLCO3A1

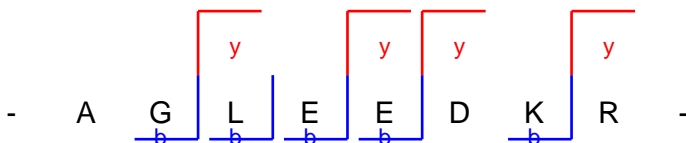


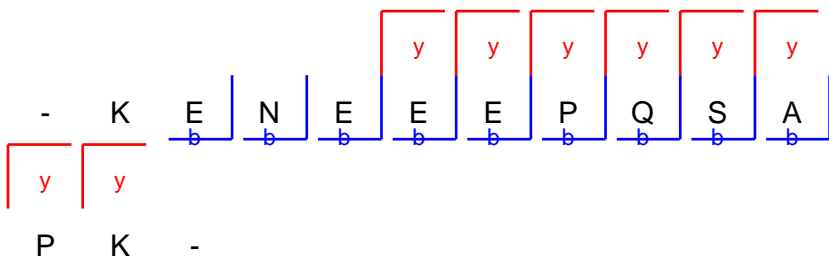
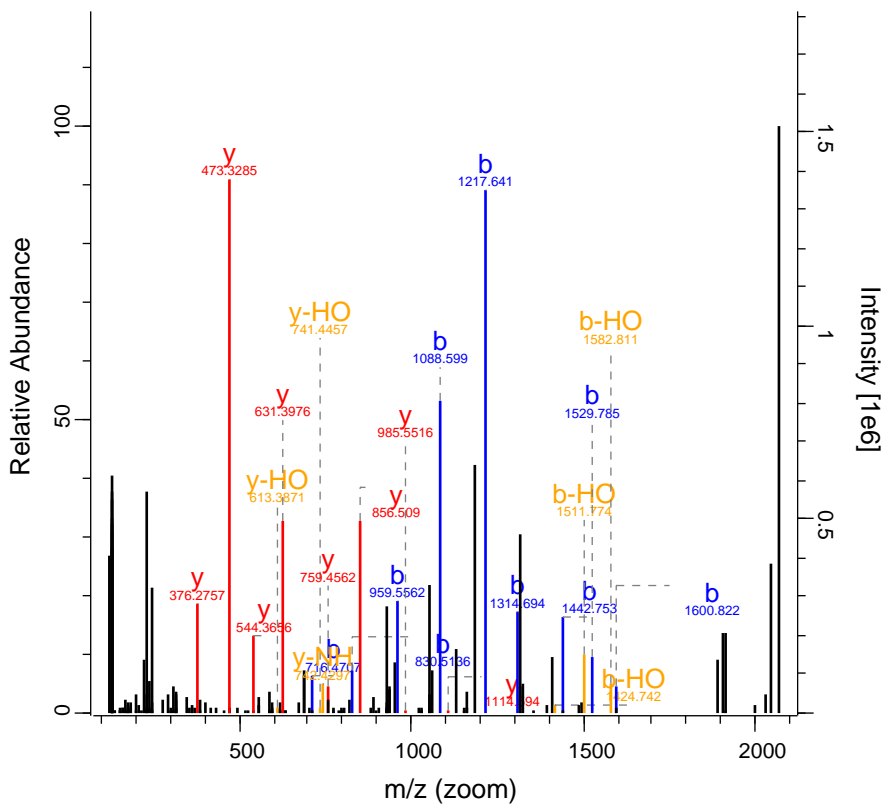






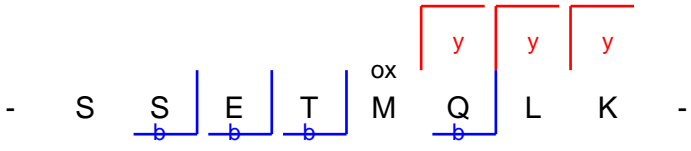
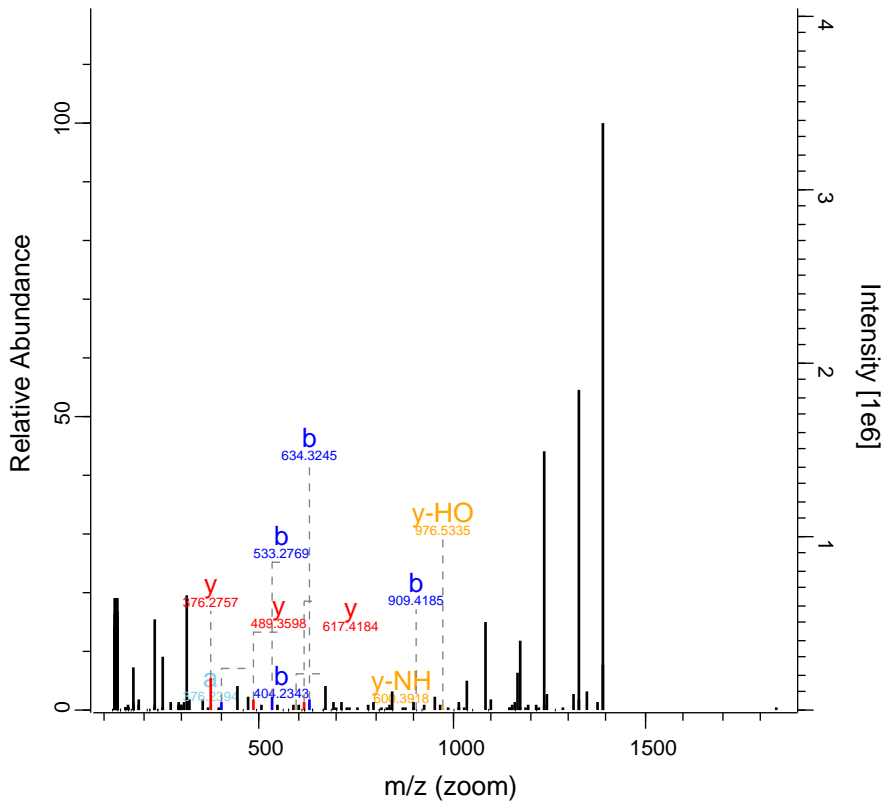
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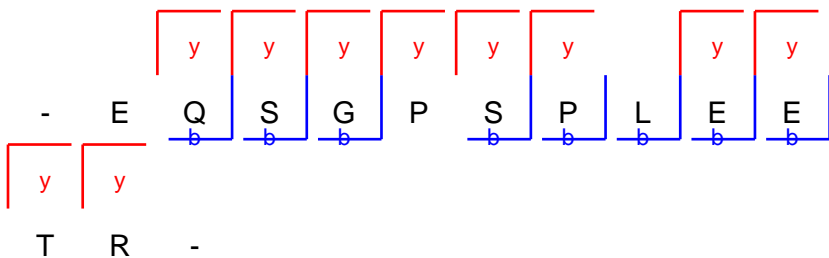
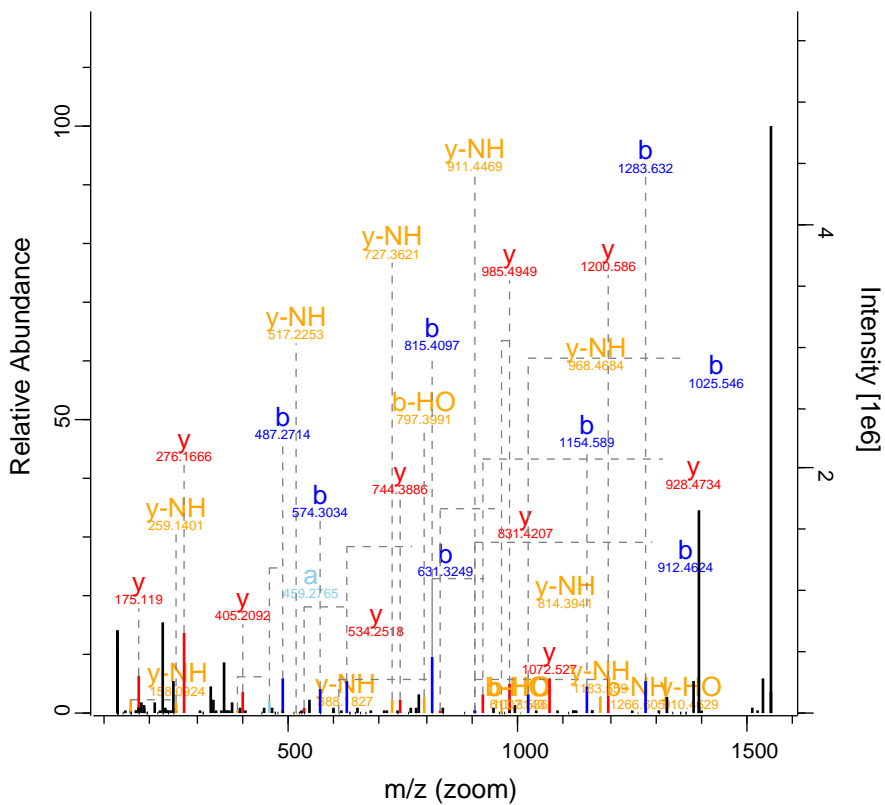


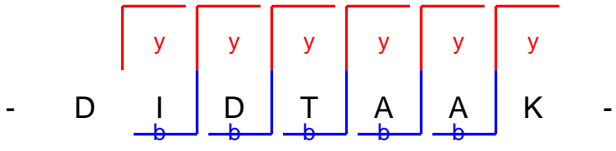
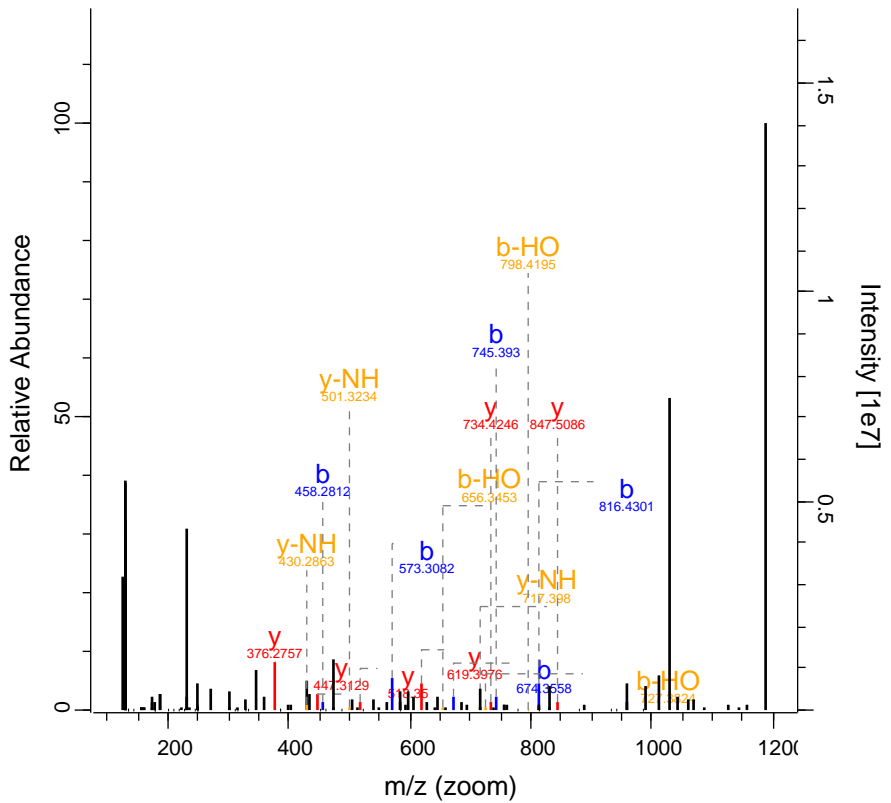


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 8087 FTMS; HCl 51.79 699.39 SLC7A6

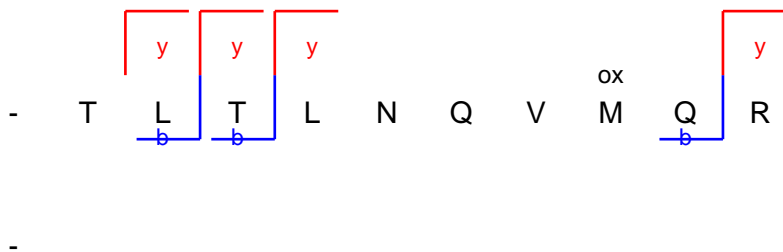
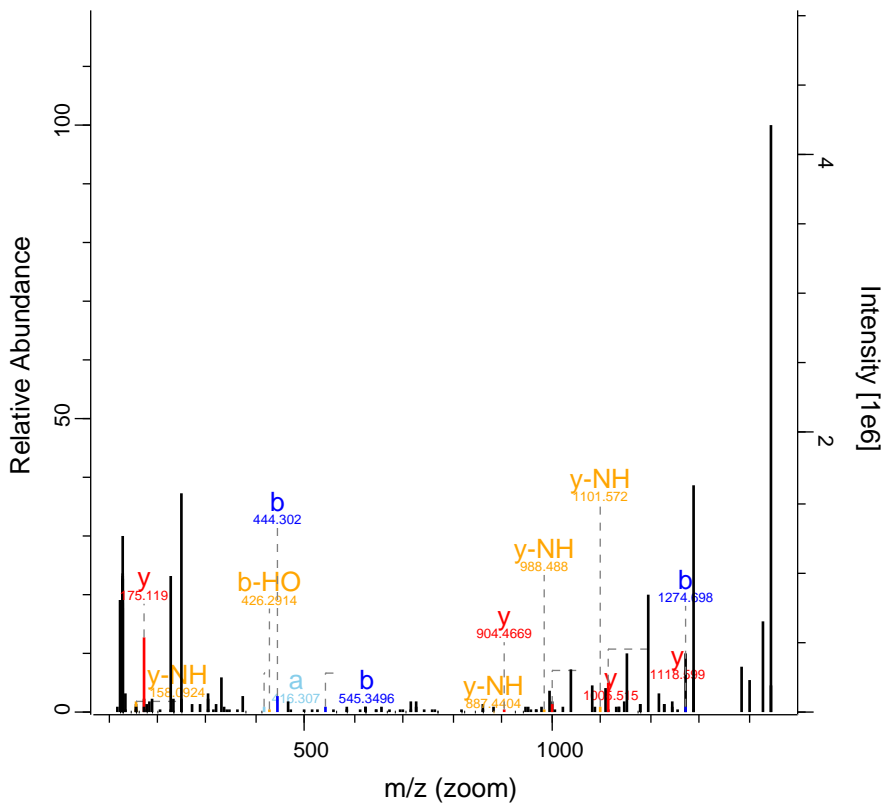


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 9442 FTMS; HCl 169.33 779.9 SLC39A1

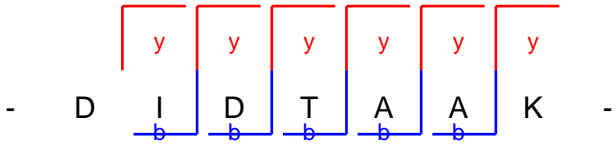
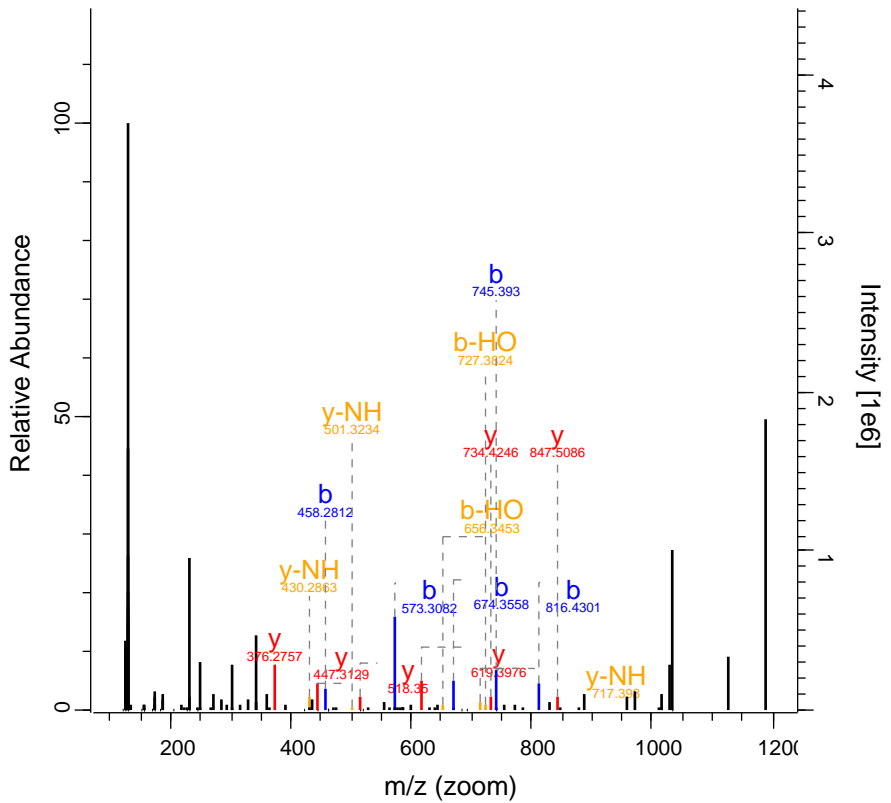


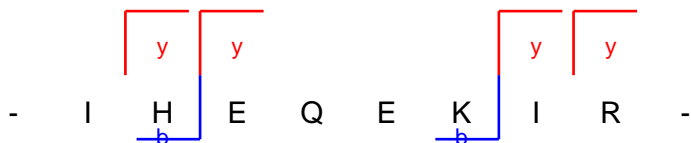
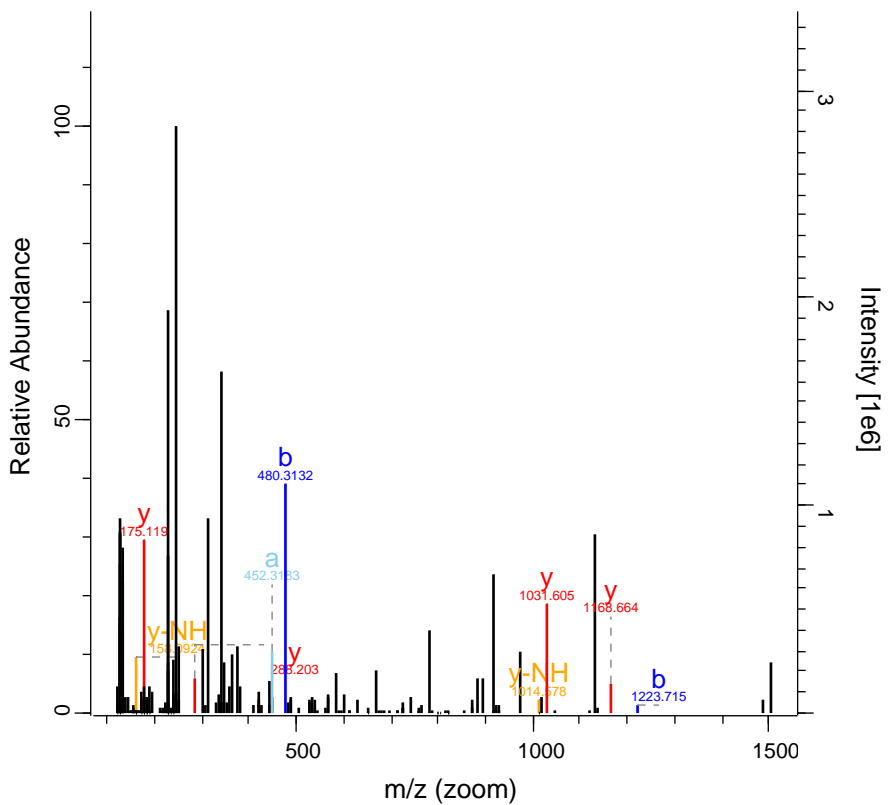


Raw File	Scan	Method	Score	m/z
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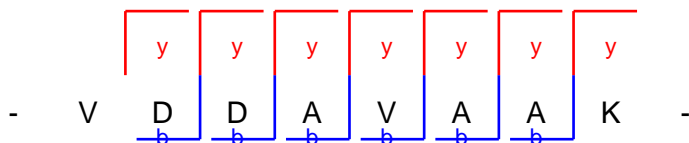
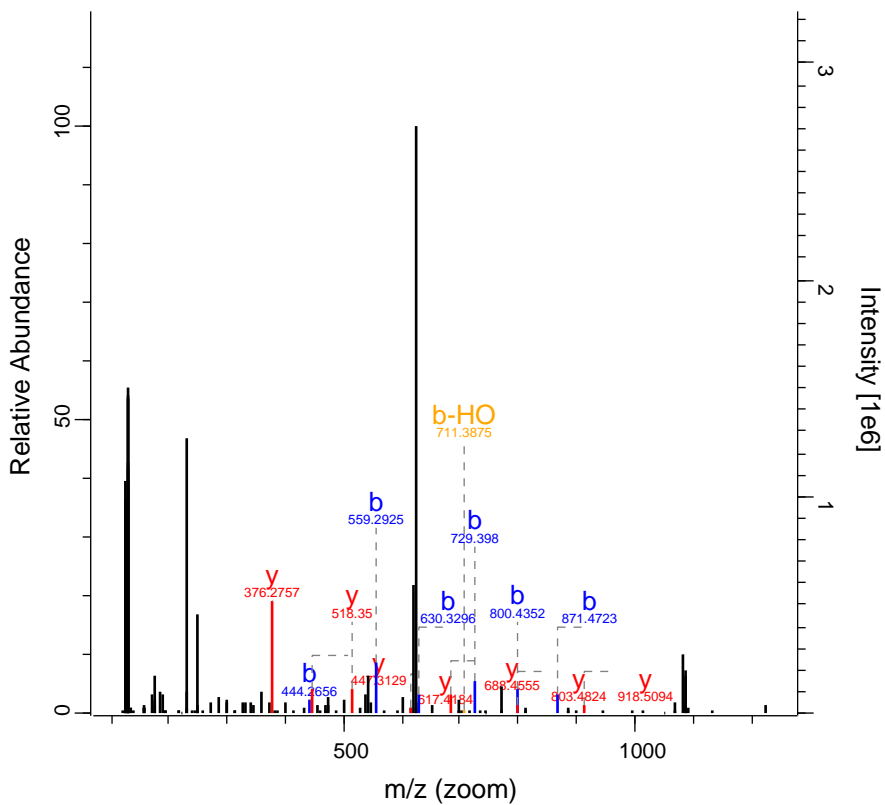




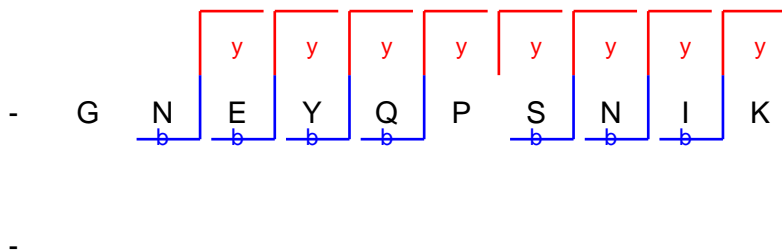
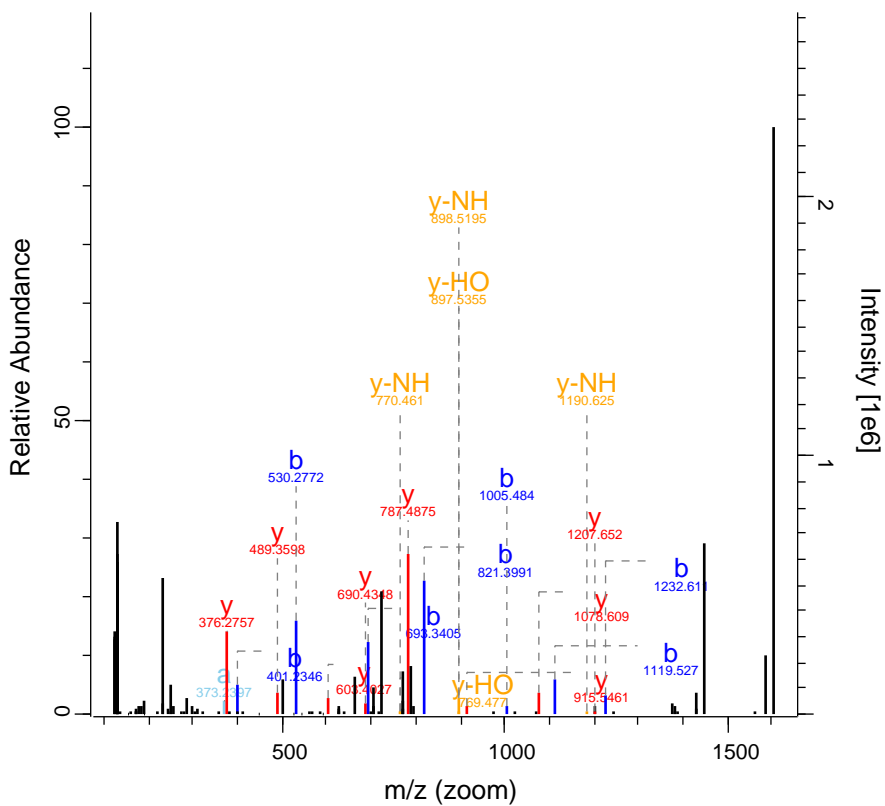


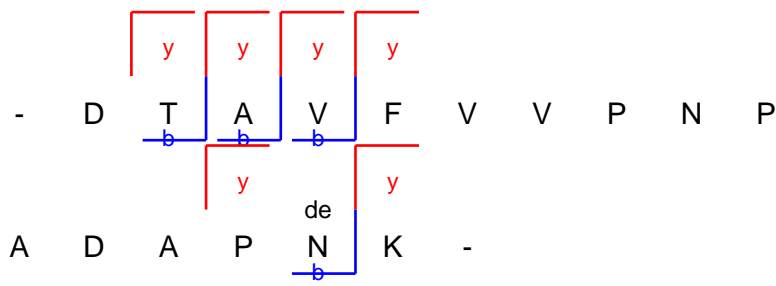
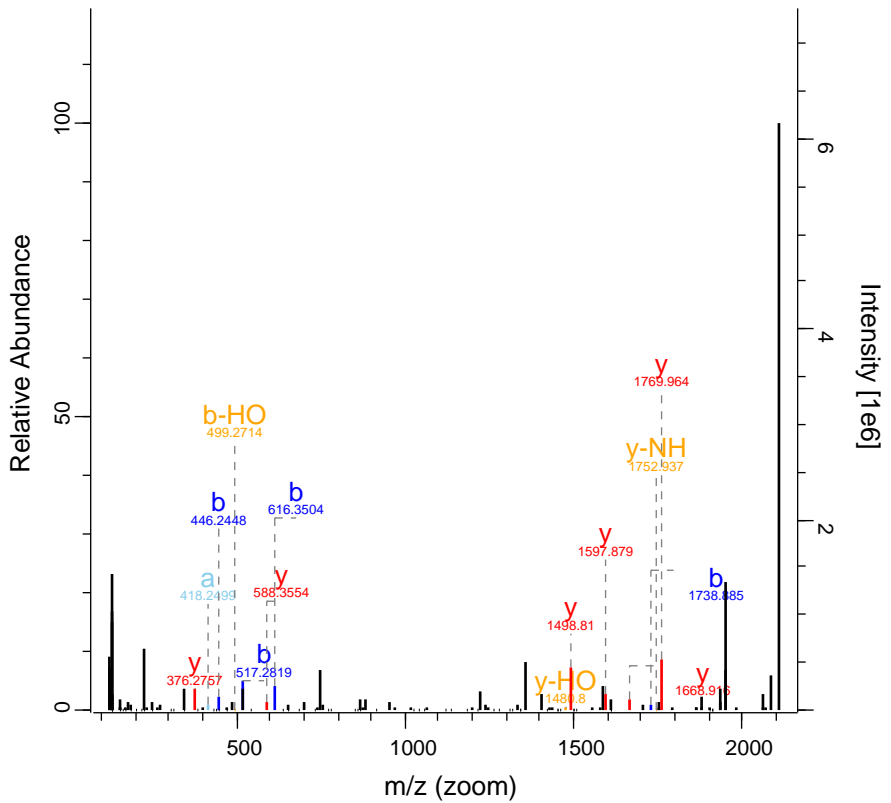


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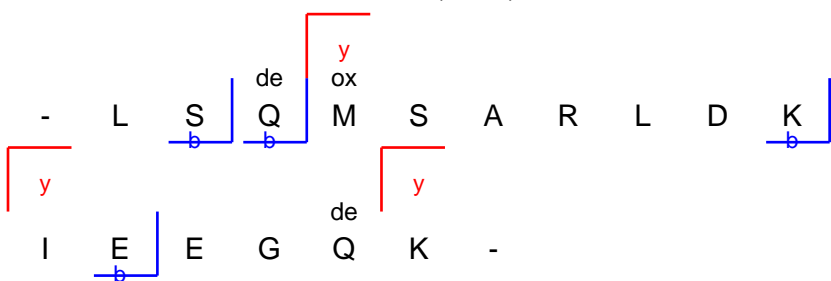
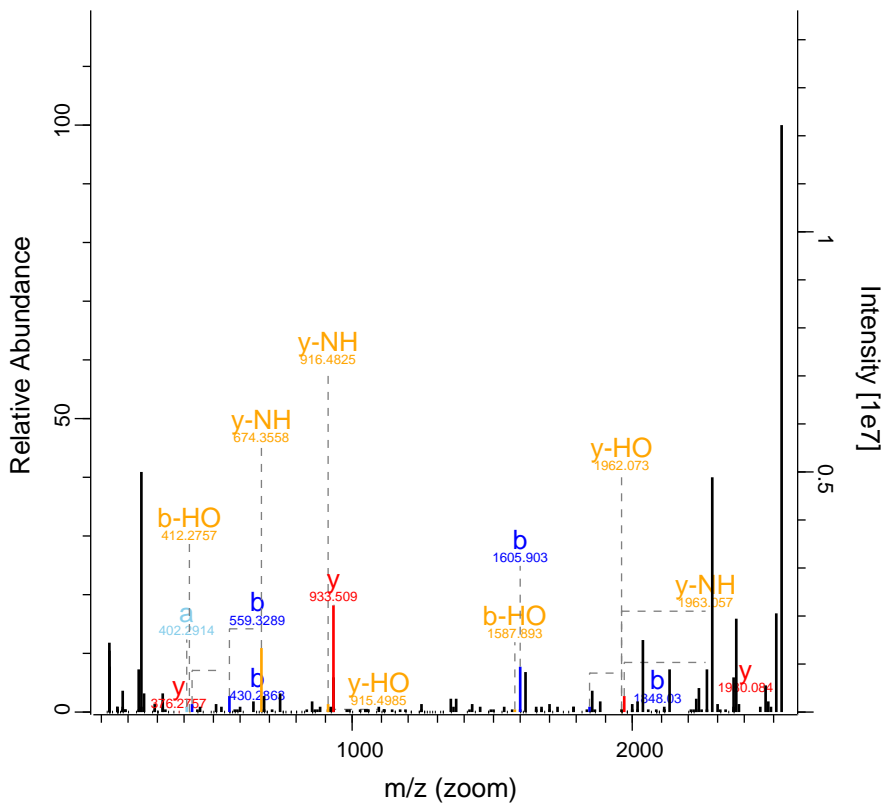


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fratio 12003 FTMS; HC 157.24 804.44 MRPL34

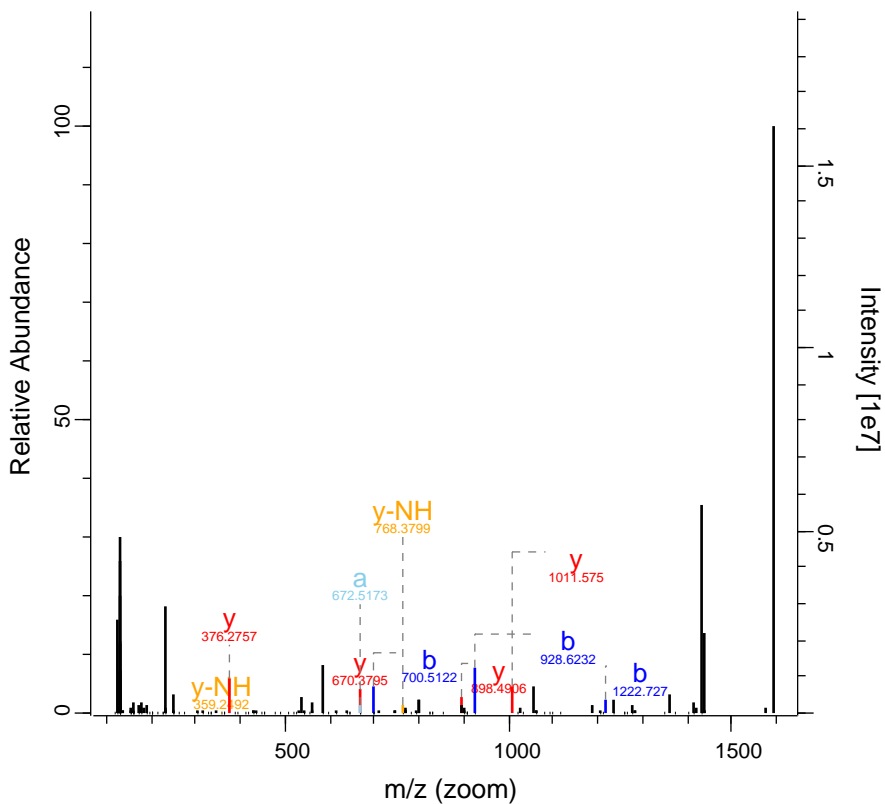




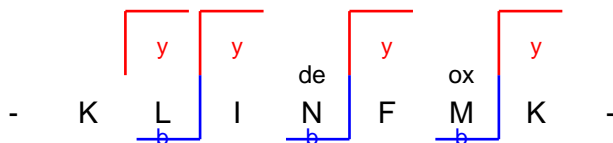
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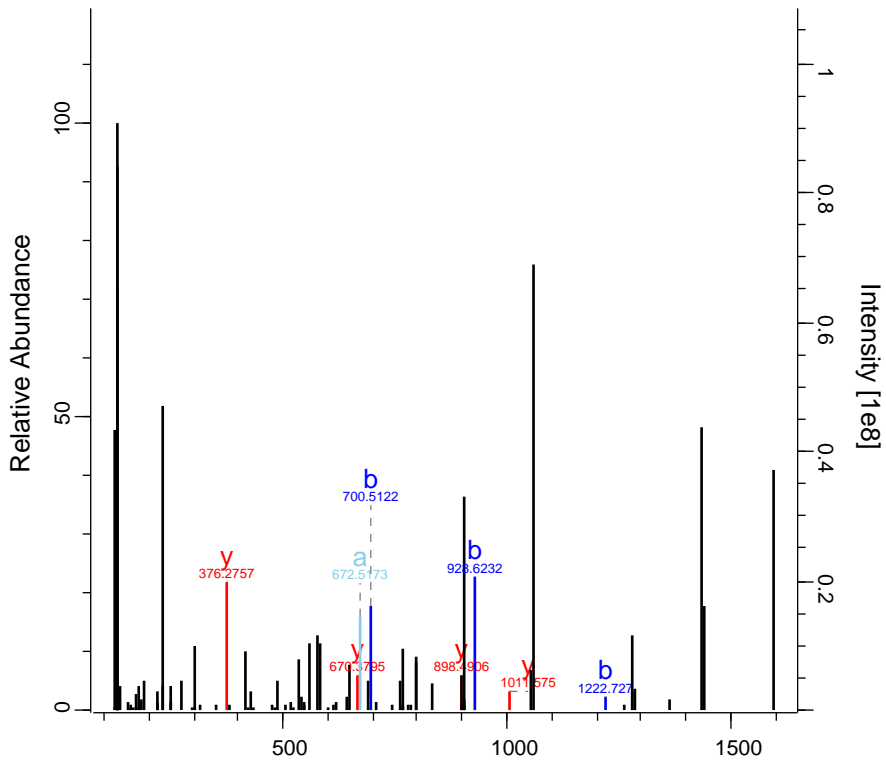
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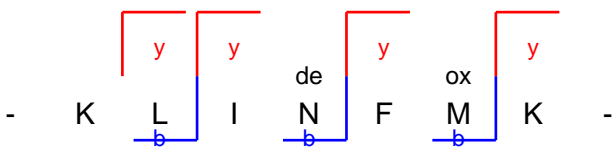
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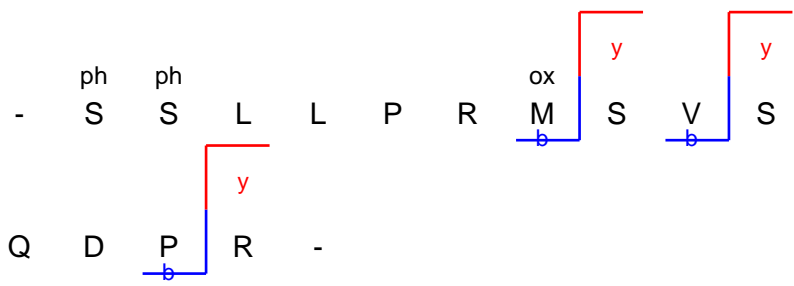
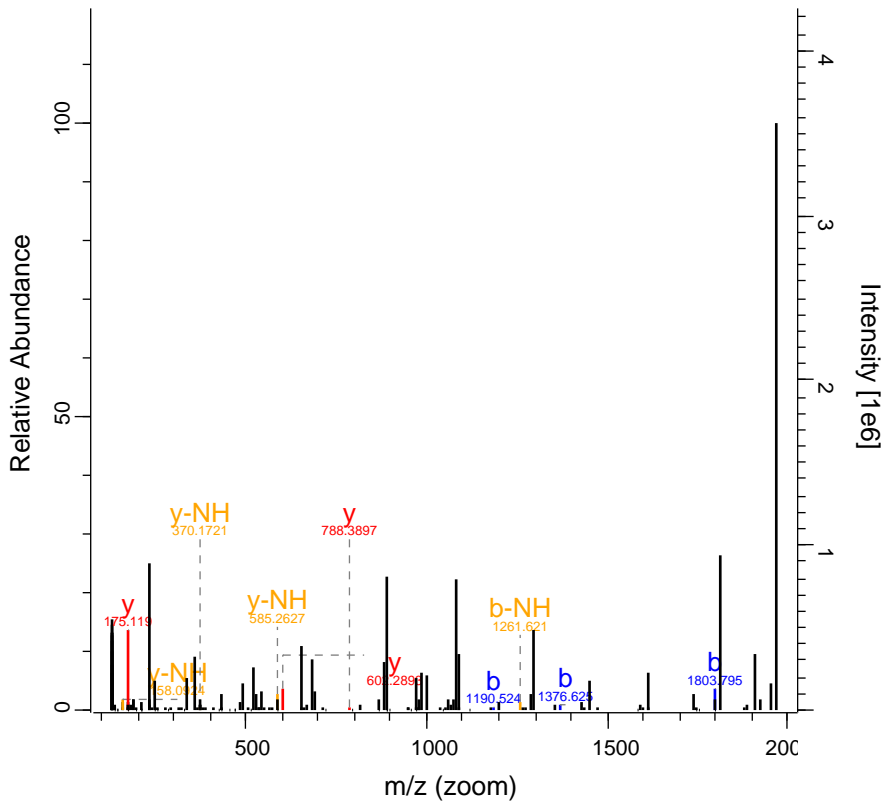
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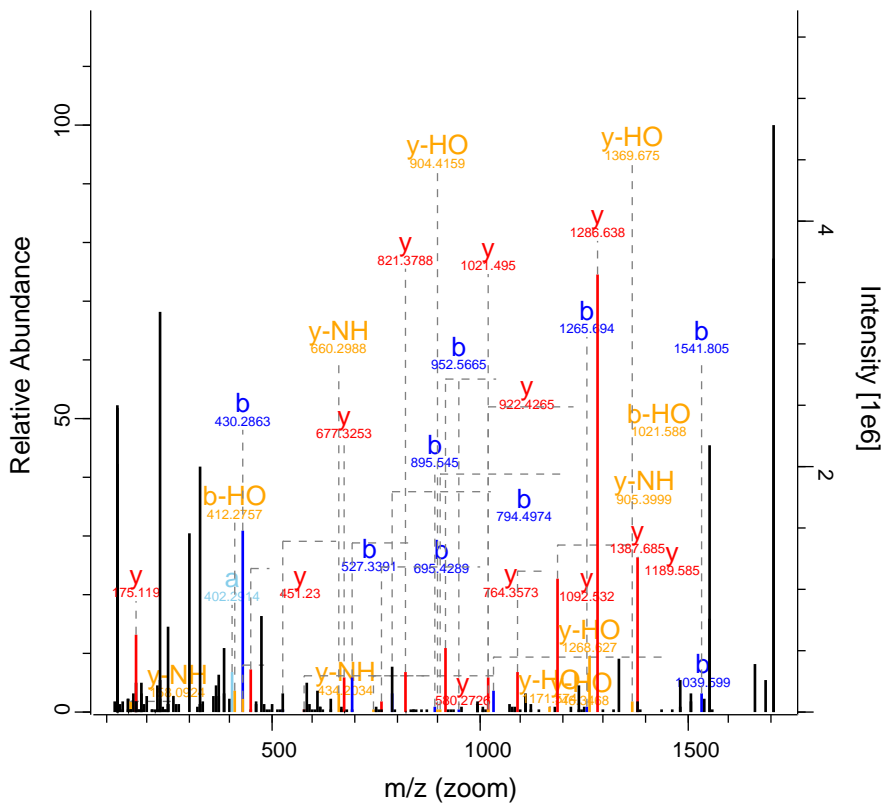
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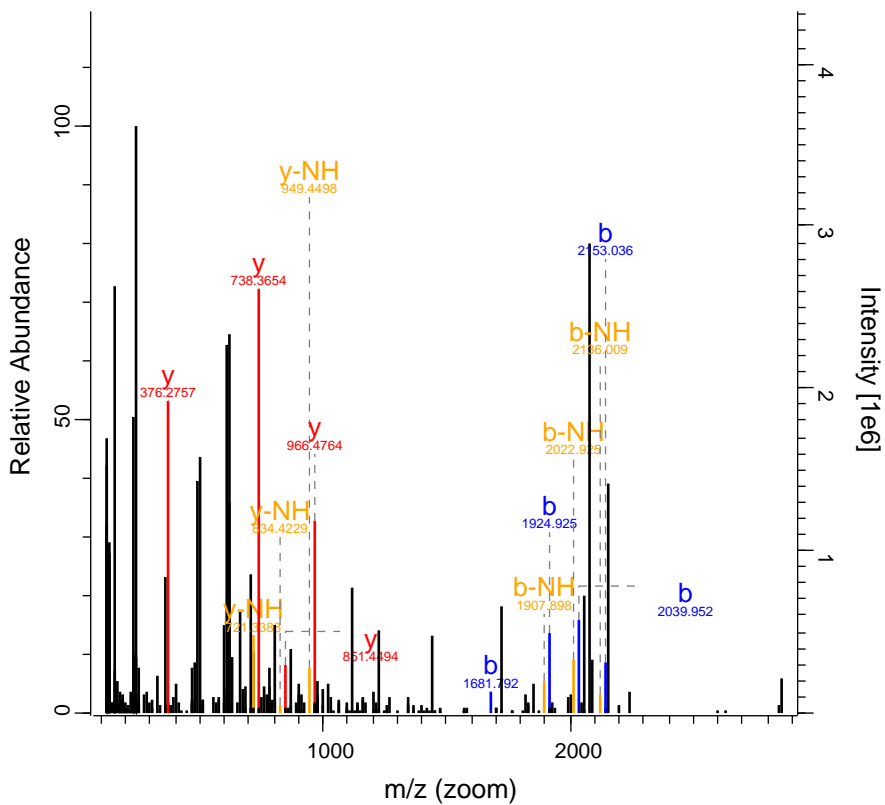




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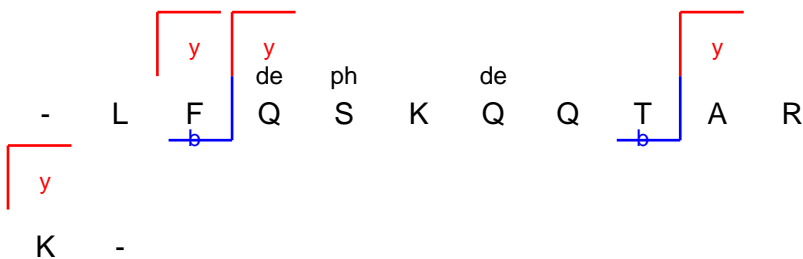
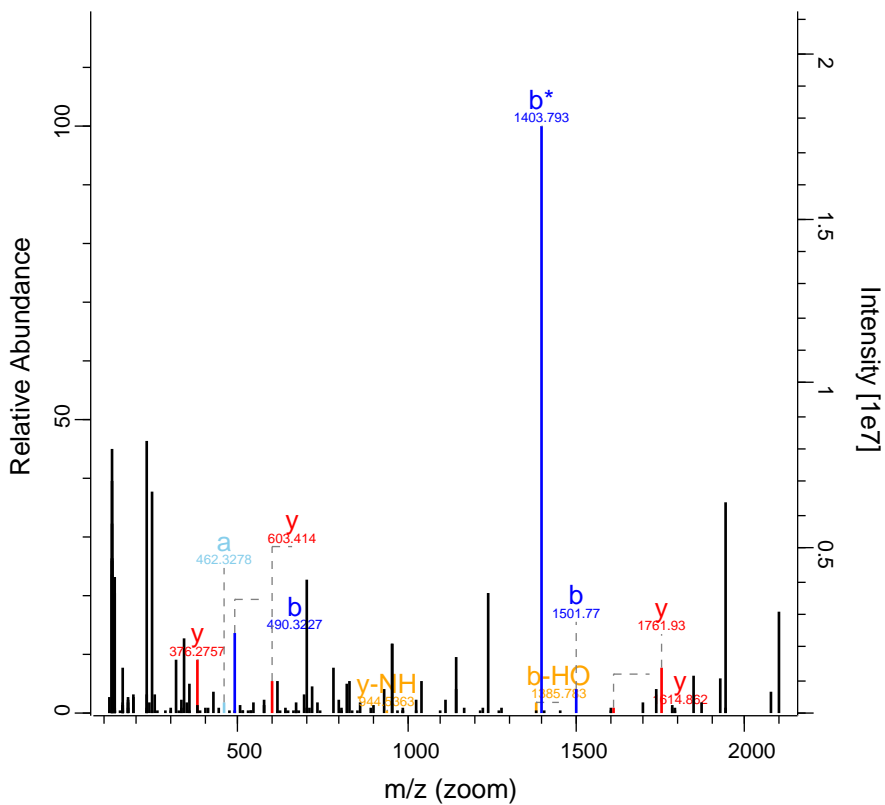
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- L C P S G M Y T E Y  
 I H S R N I S D C K -

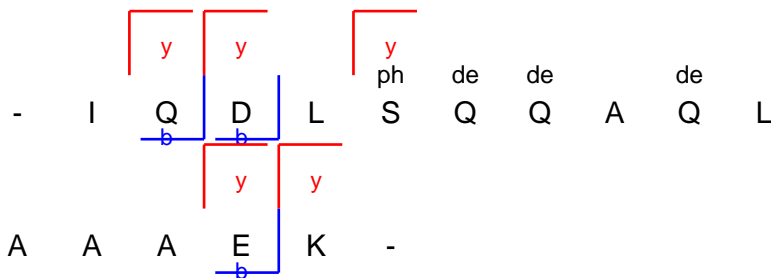
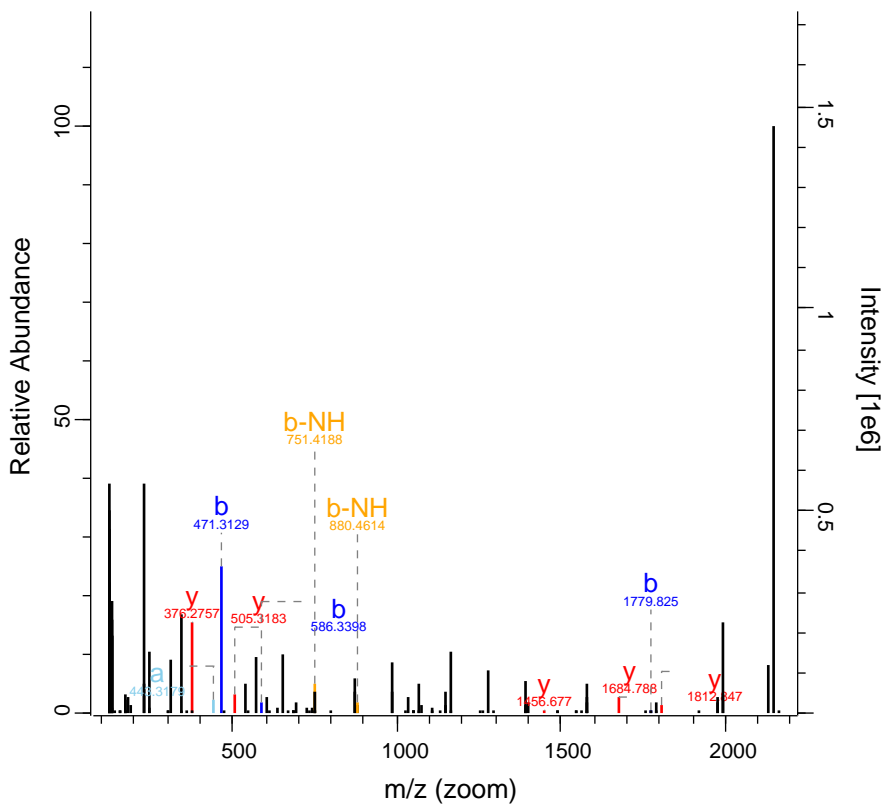
Fragmentation diagram showing peptide sequence: L C P S G M Y T E Y. The sequence is split into two rows: the top row contains the amino acids L, C, P, S, G, M, Y, T, E, Y; the bottom row contains I, H, S, R, N, I, S, D, C, K. Blue brackets indicate b-ion fragments: b1 (H), b2 (SH), b3 (SR), b4 (SRN), b5 (SRNI), b6 (SRNIS). Red brackets indicate y-ion fragments: y1 (S), y2 (SG), y3 (SGM), y4 (SGET).

RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 20854 FTMS; HC 51.87 702.07 ZNF518A



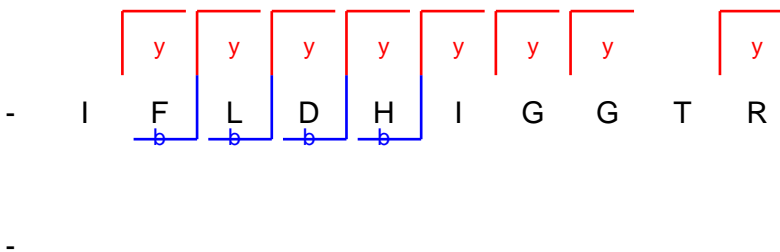
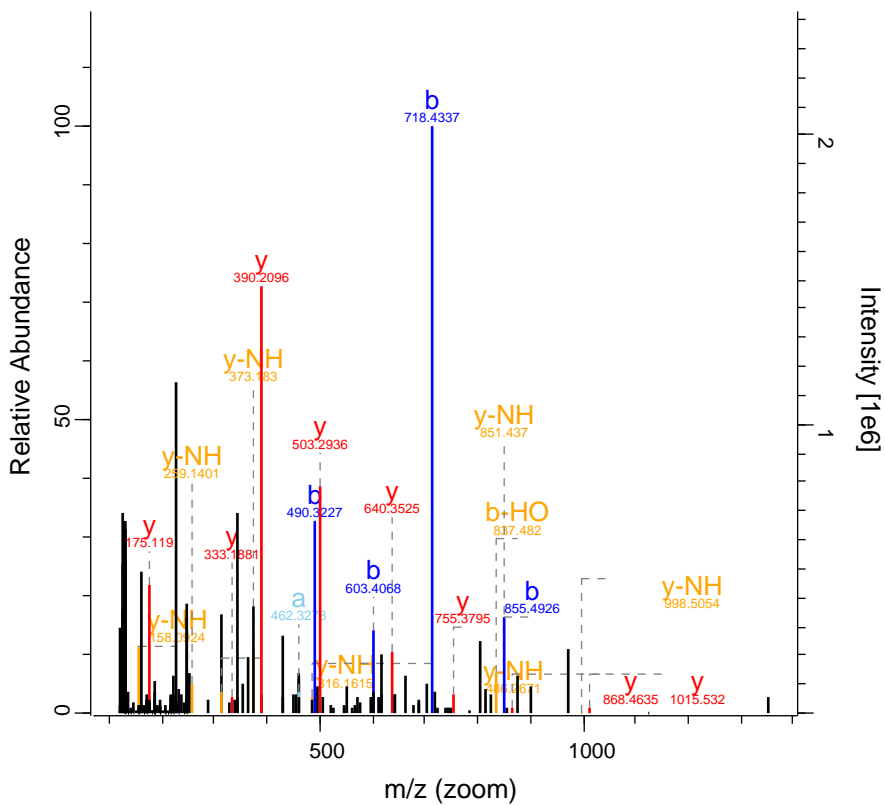
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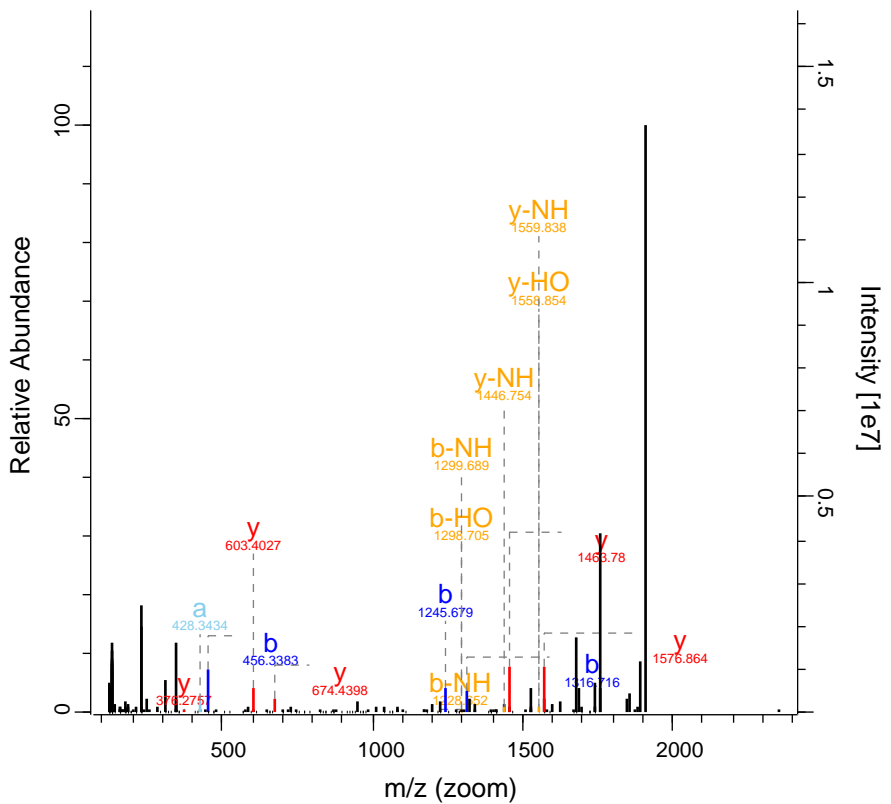
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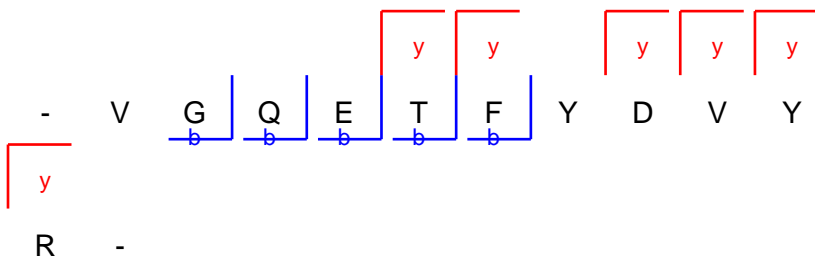
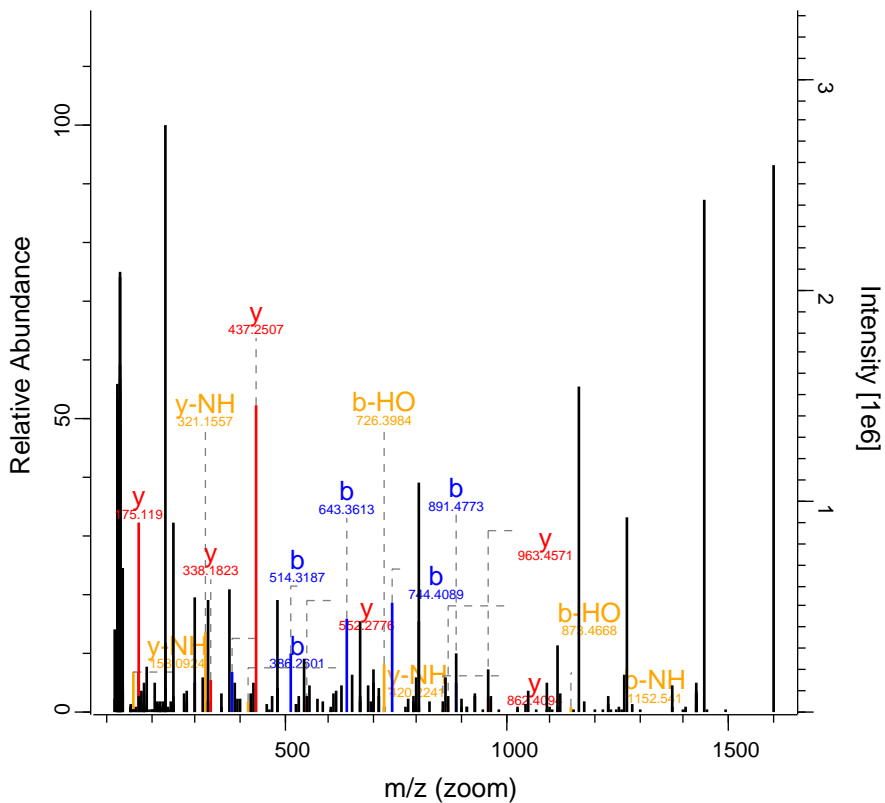
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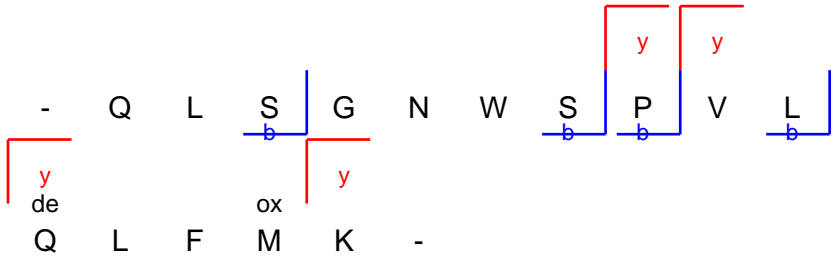
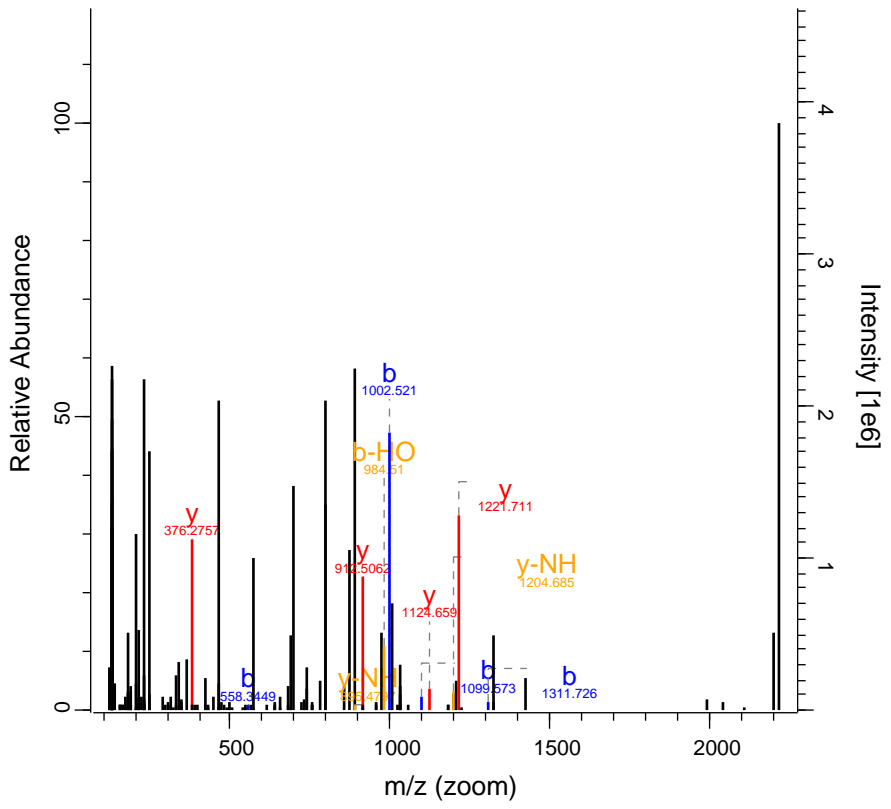




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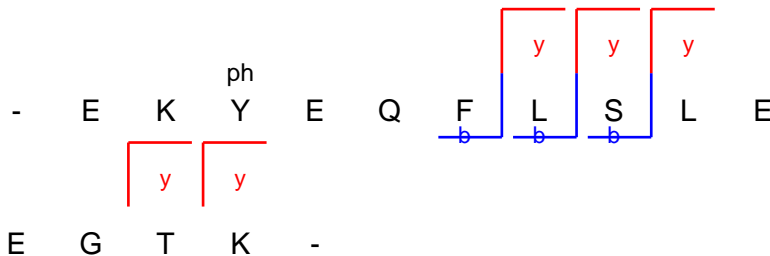
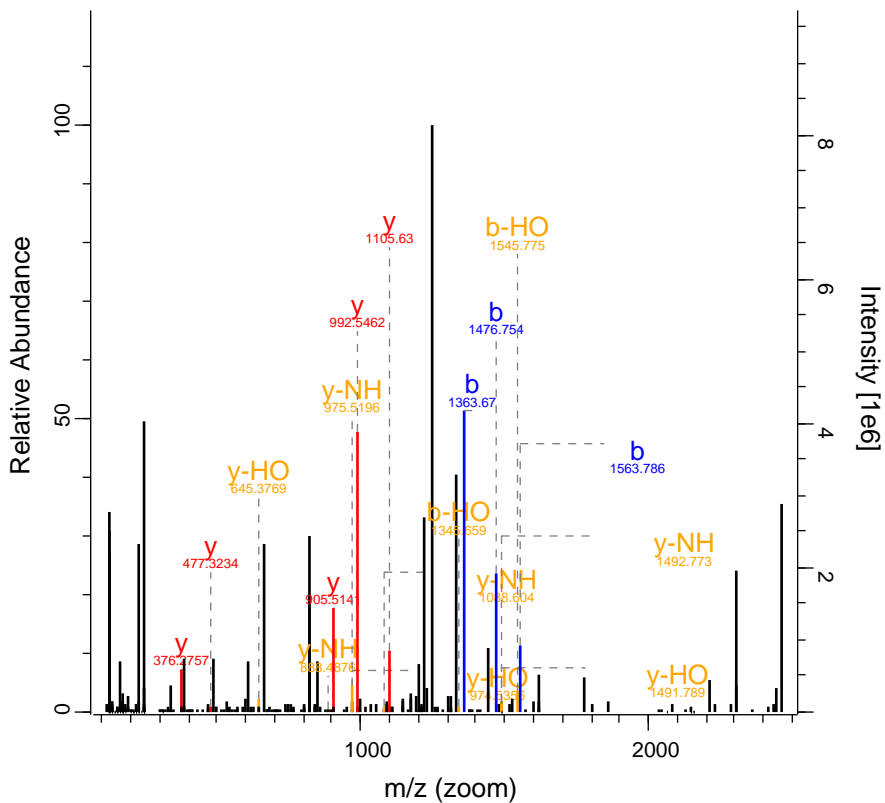


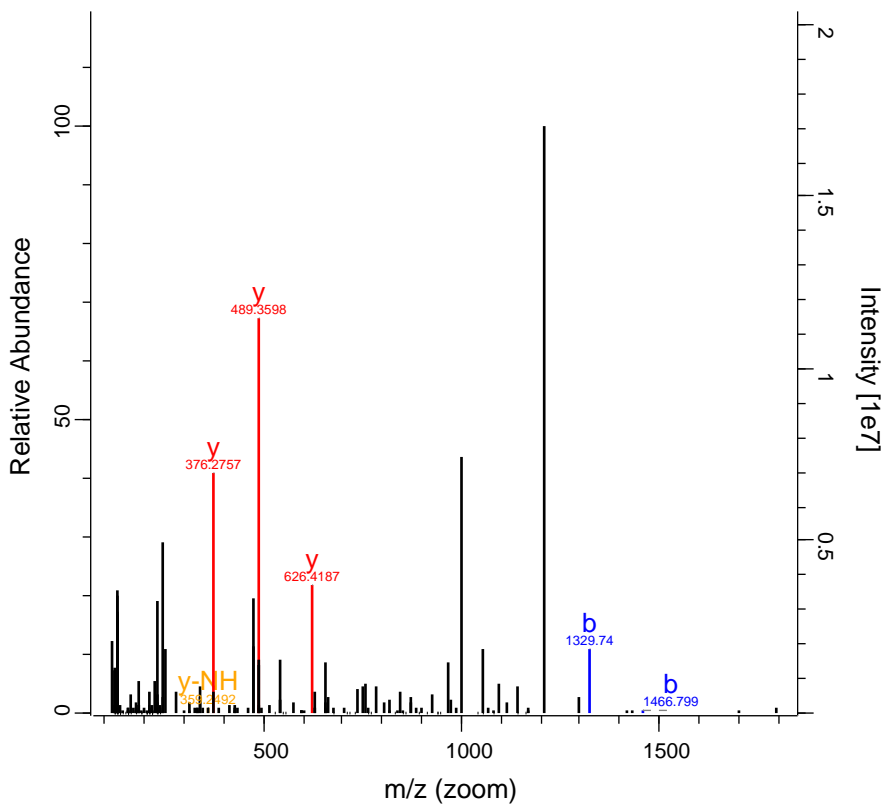




Q L F M K -

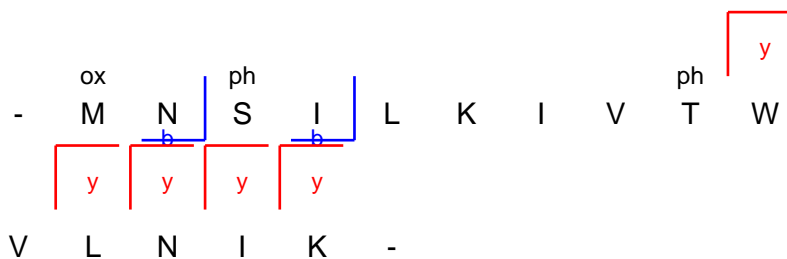
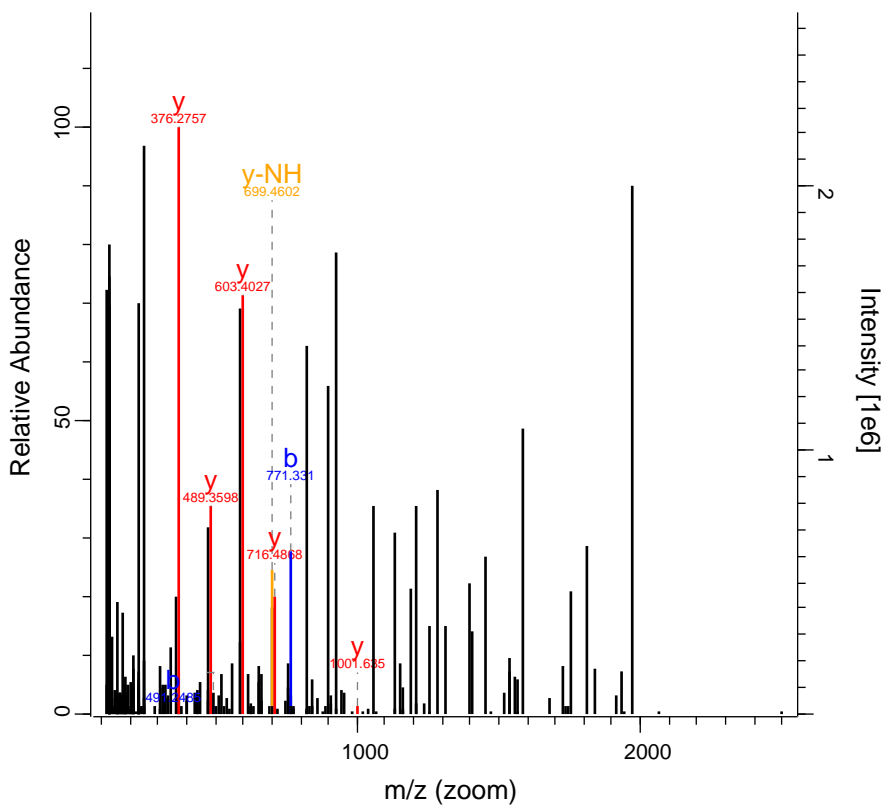
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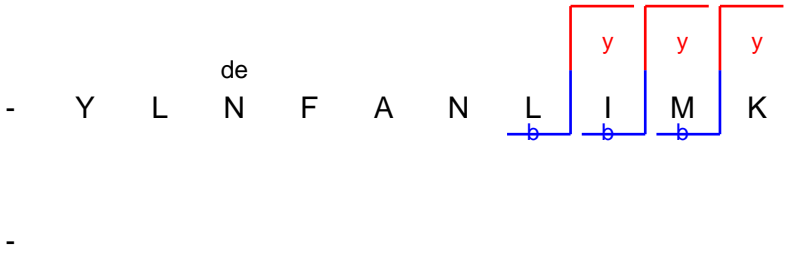
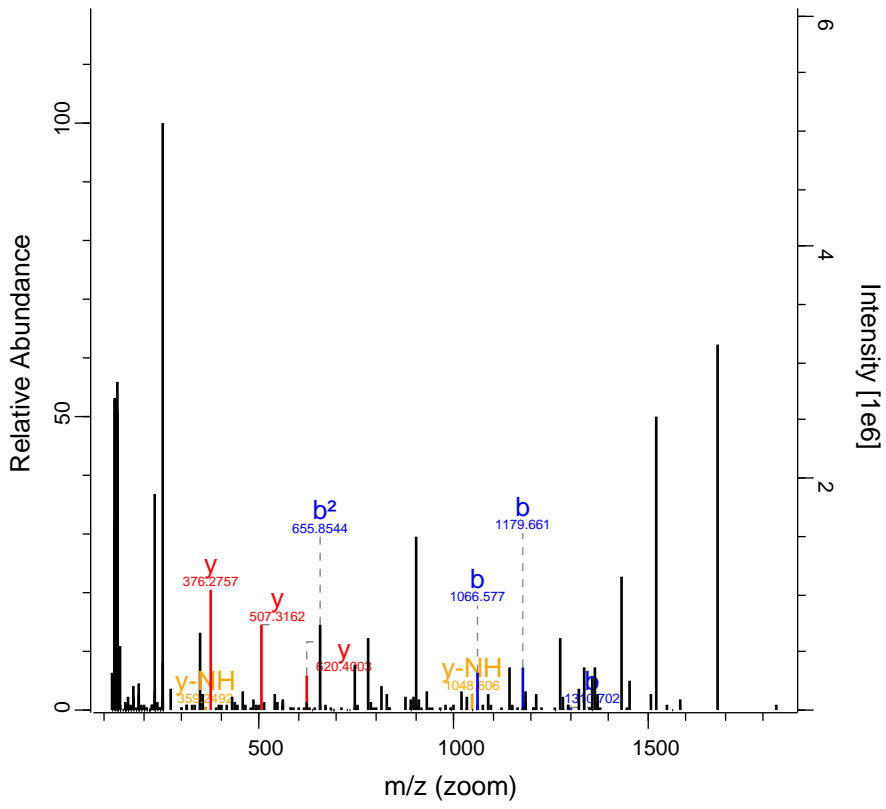


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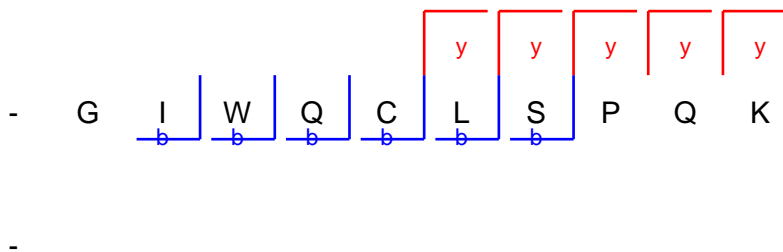
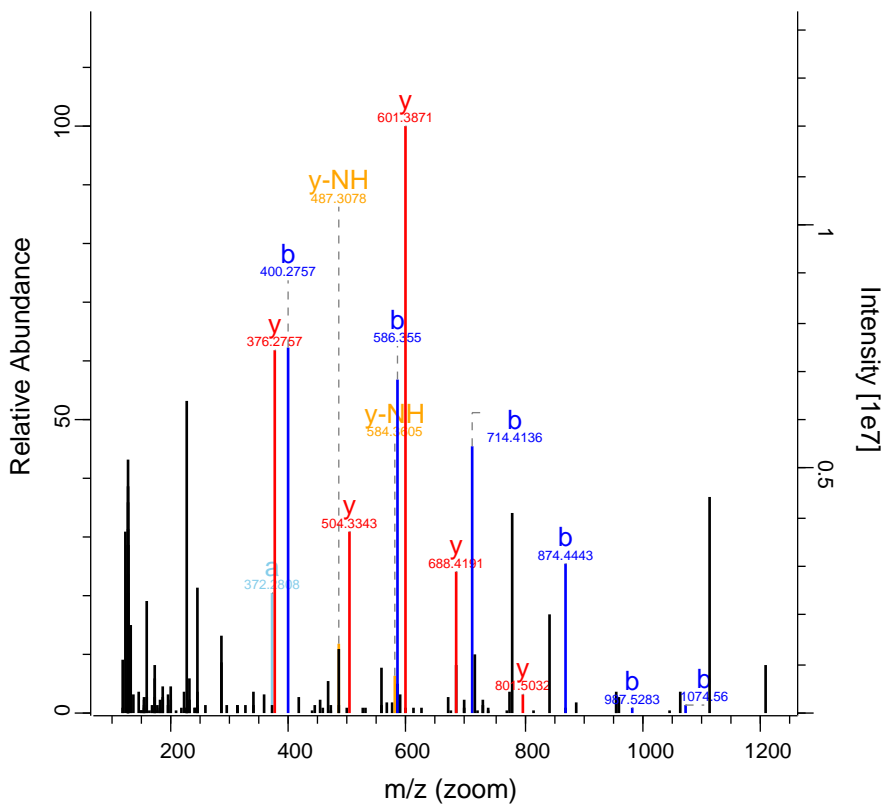
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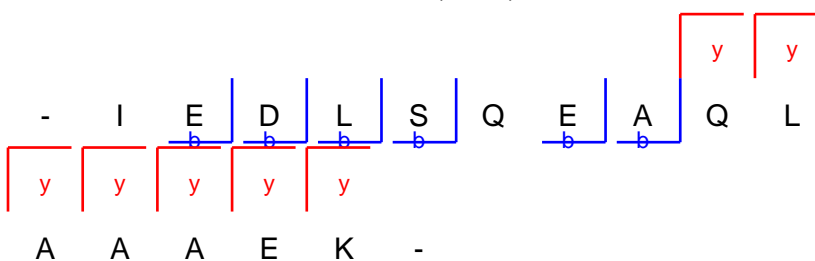
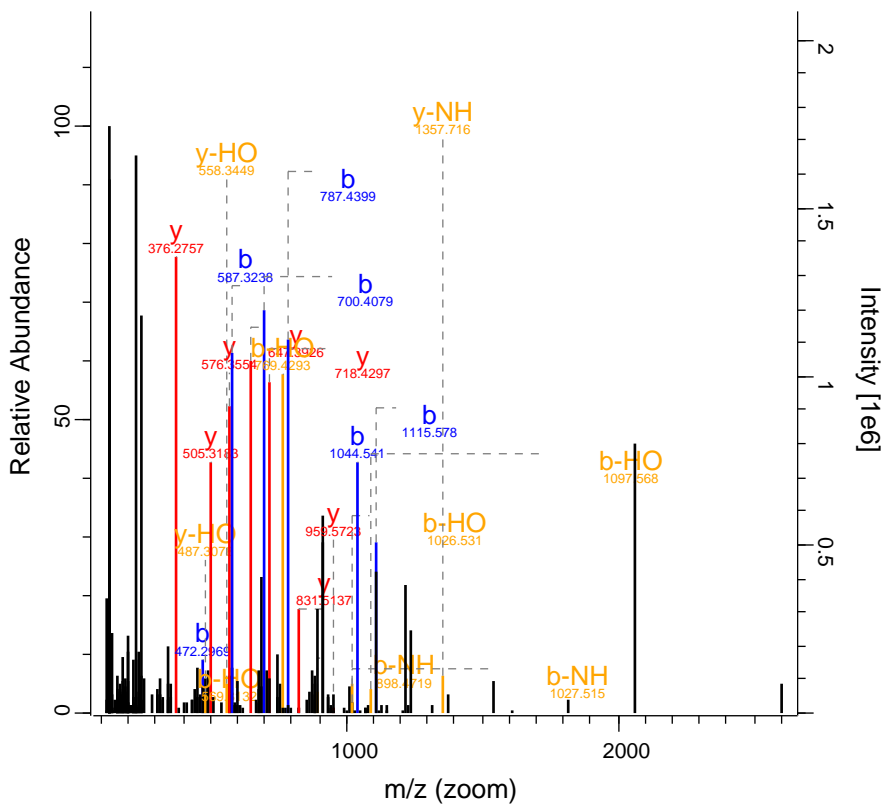




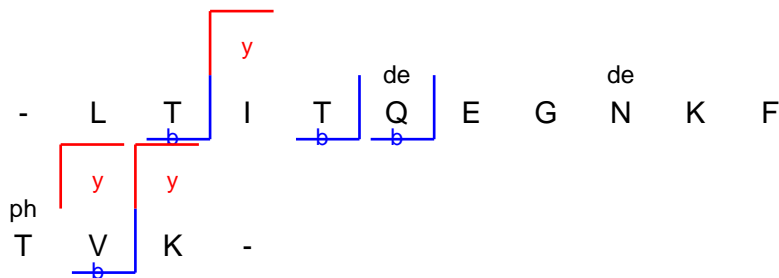
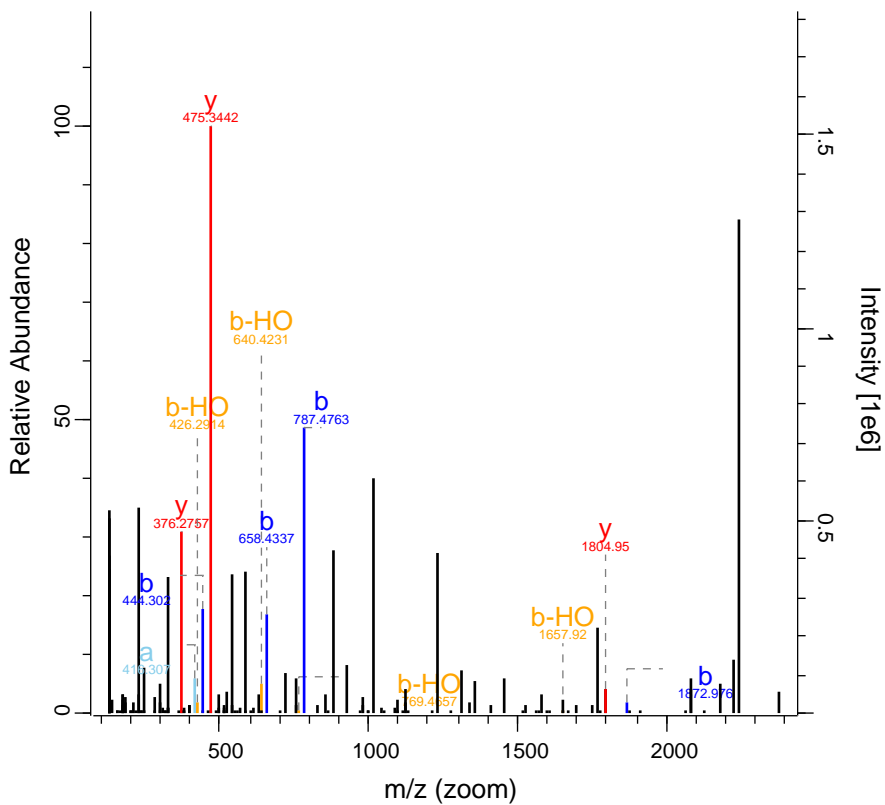
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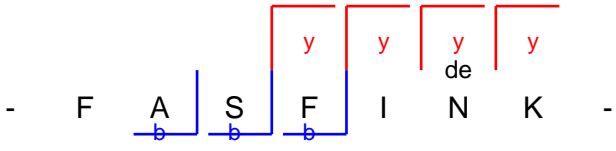
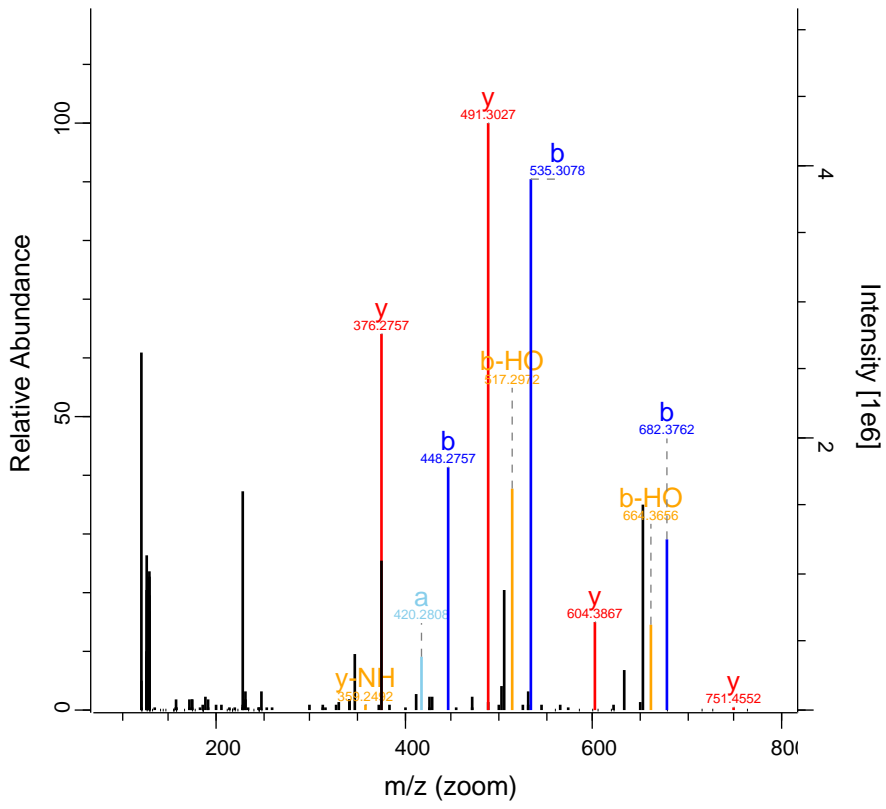
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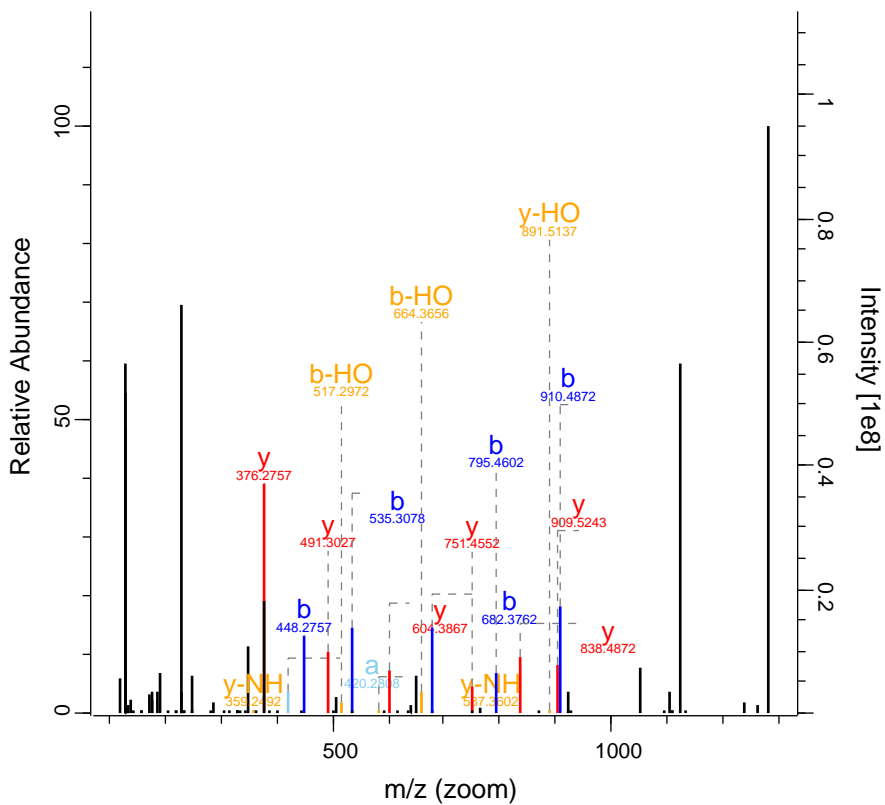


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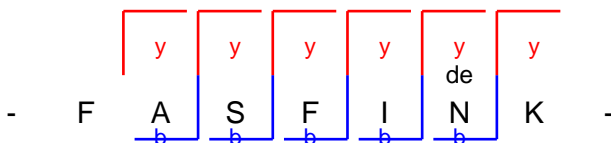




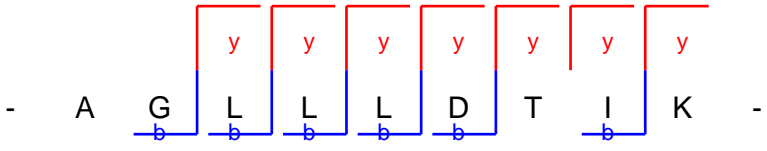
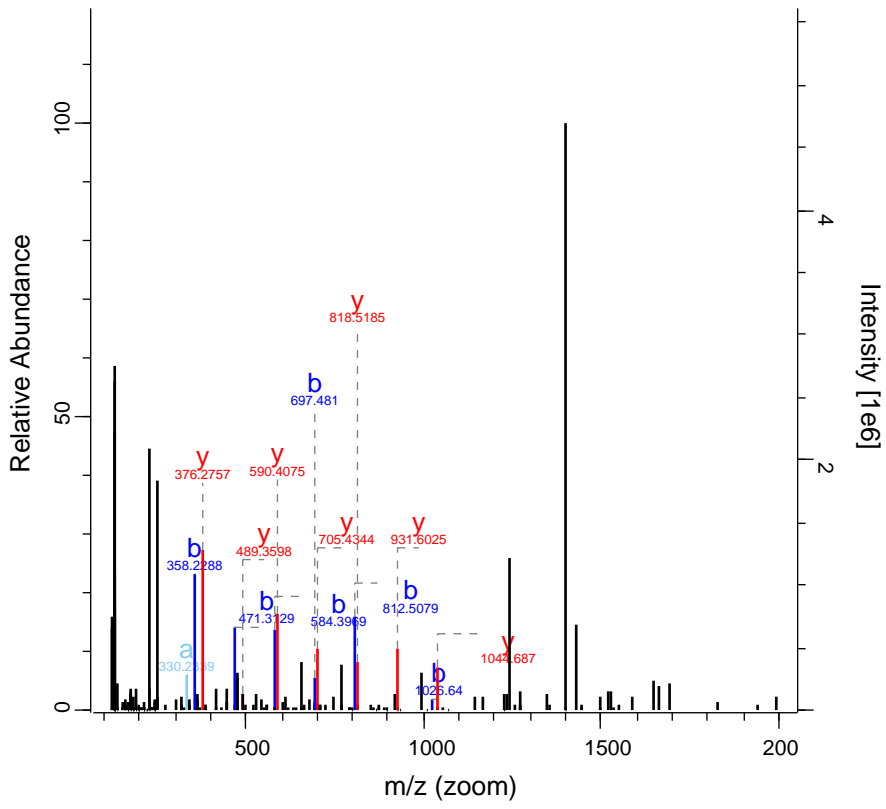
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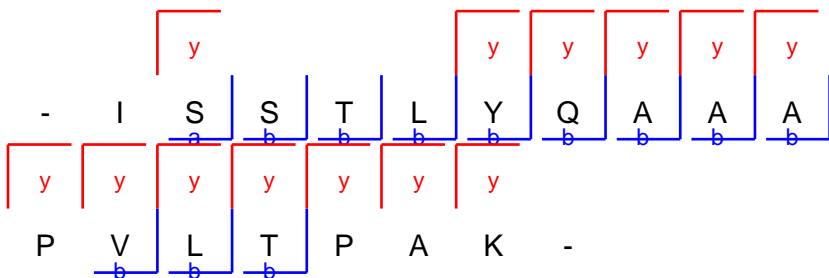
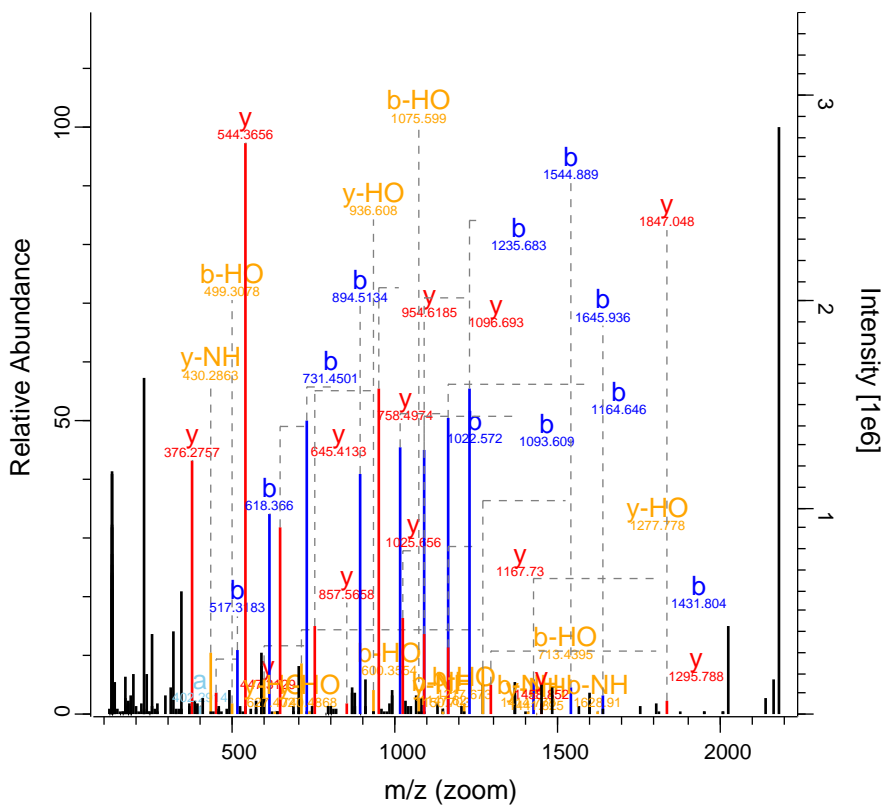
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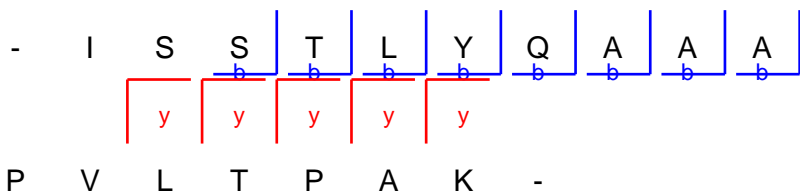
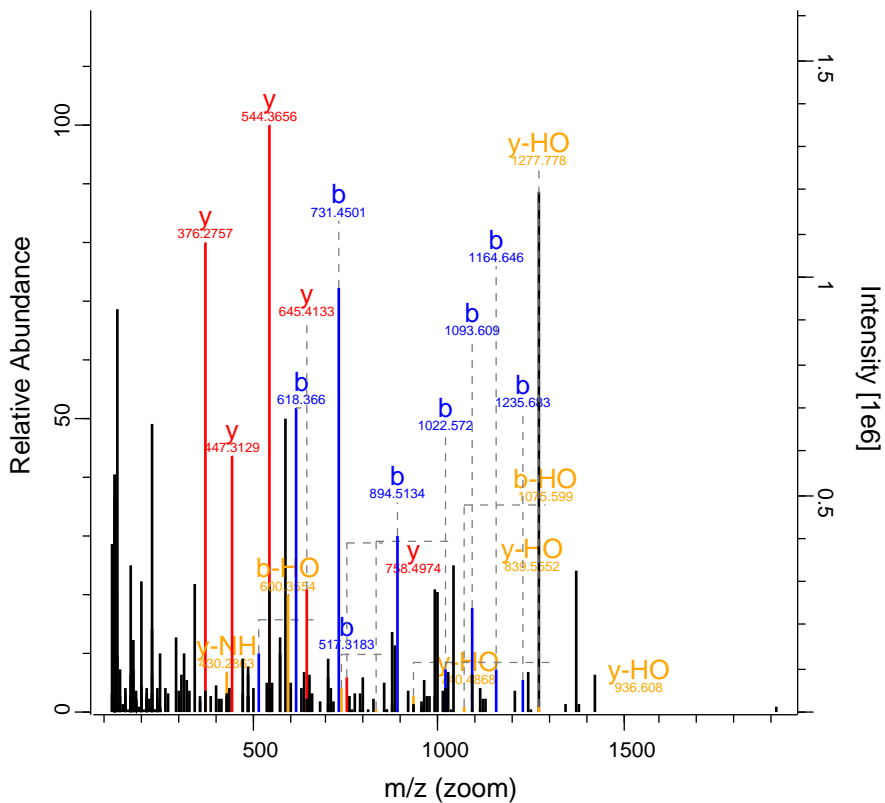


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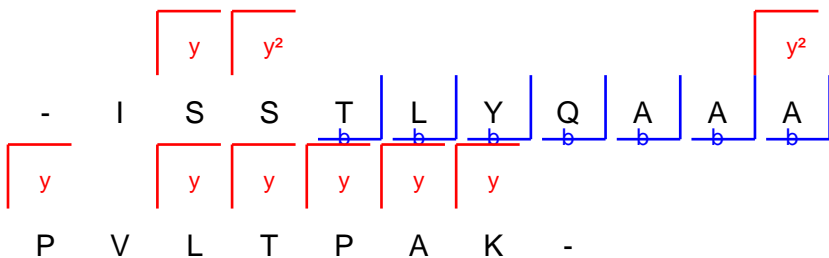
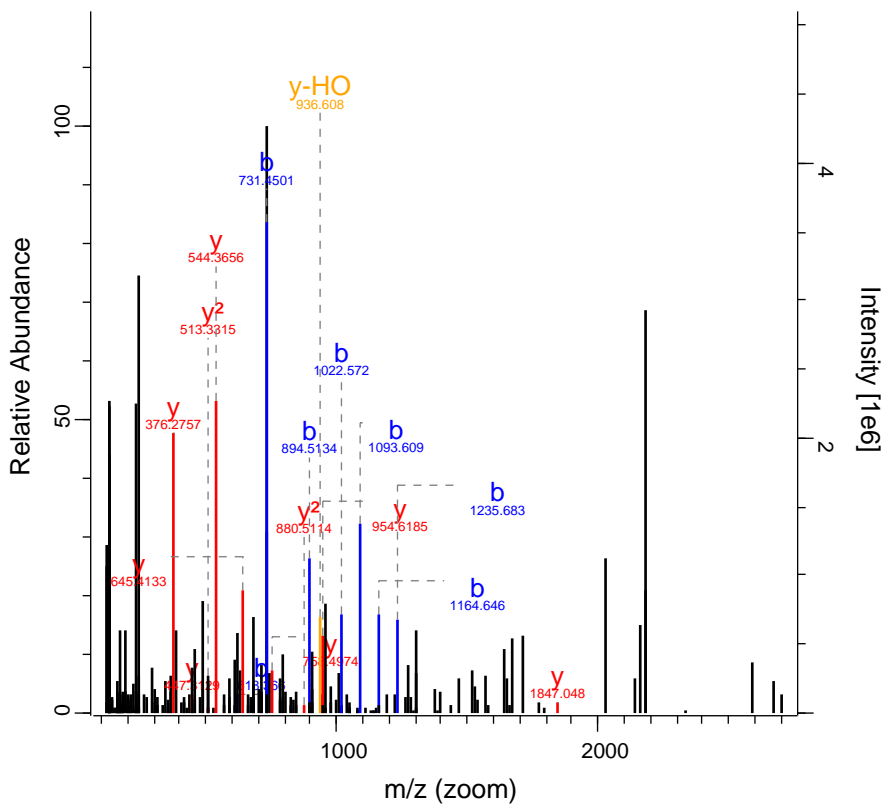




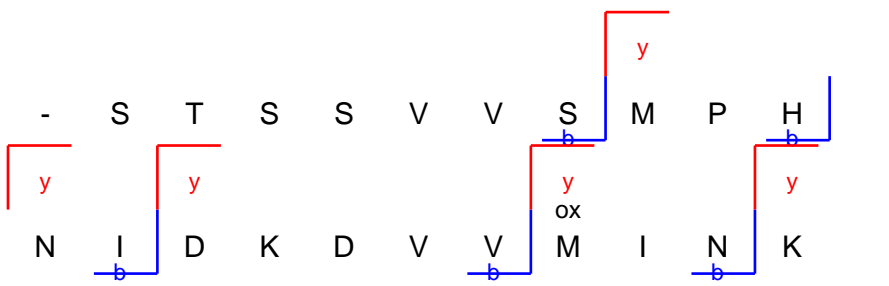
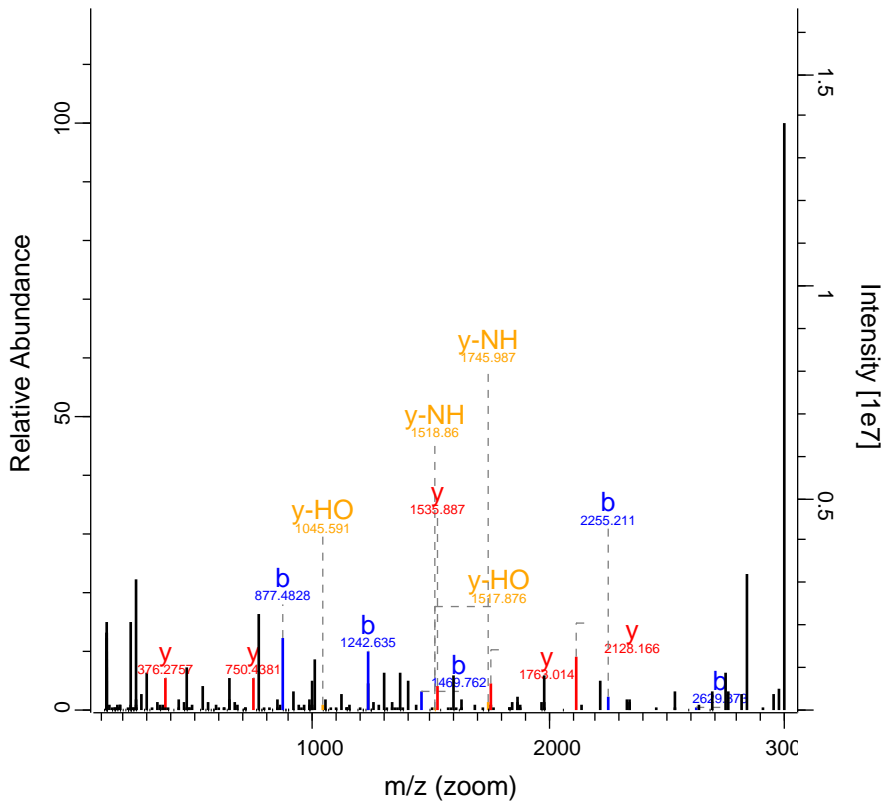
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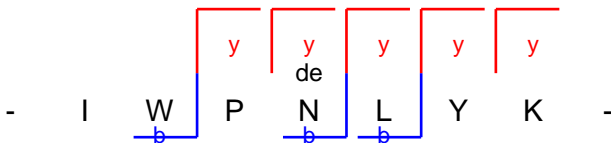
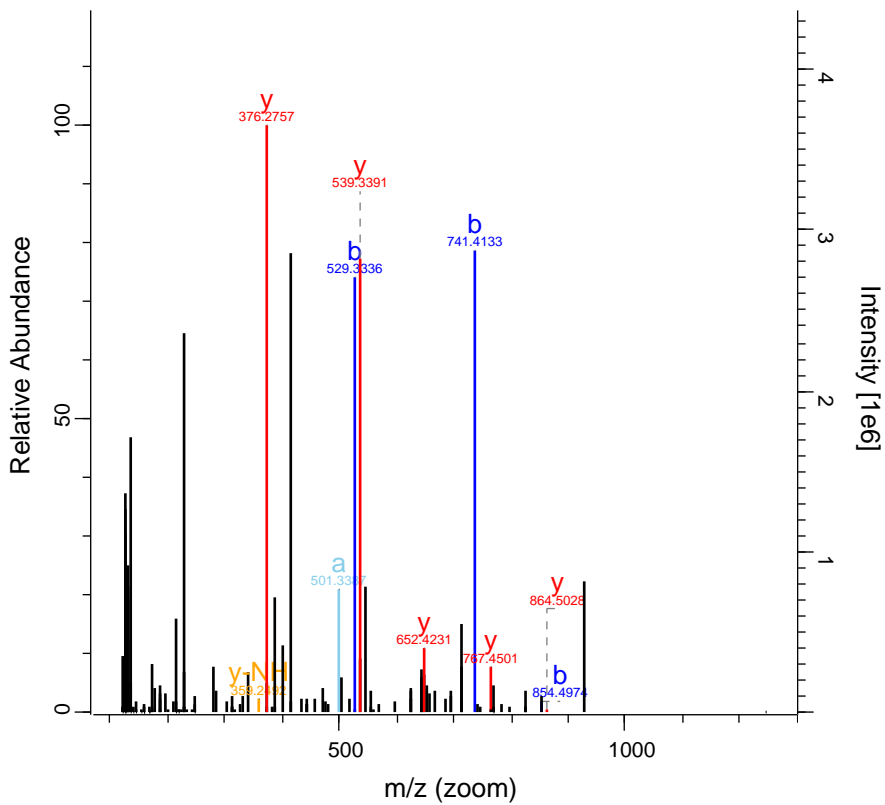


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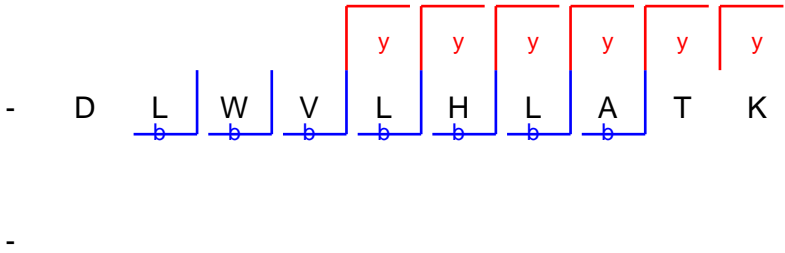
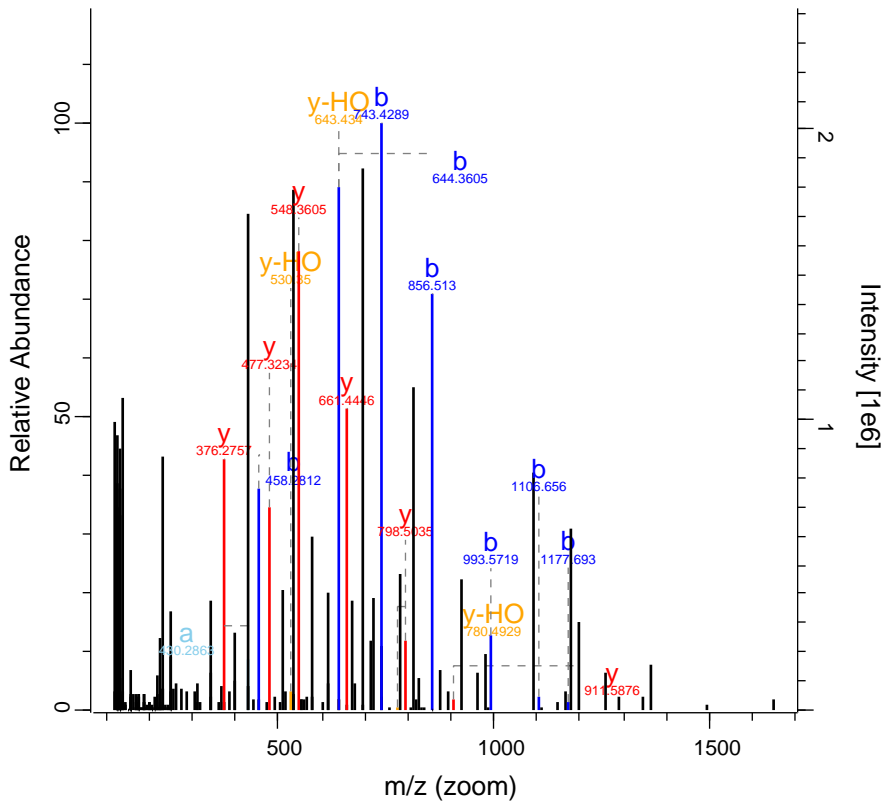




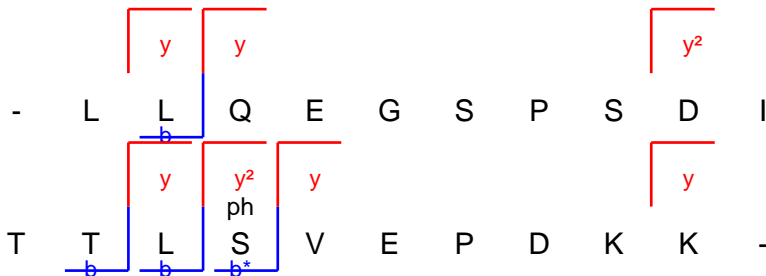
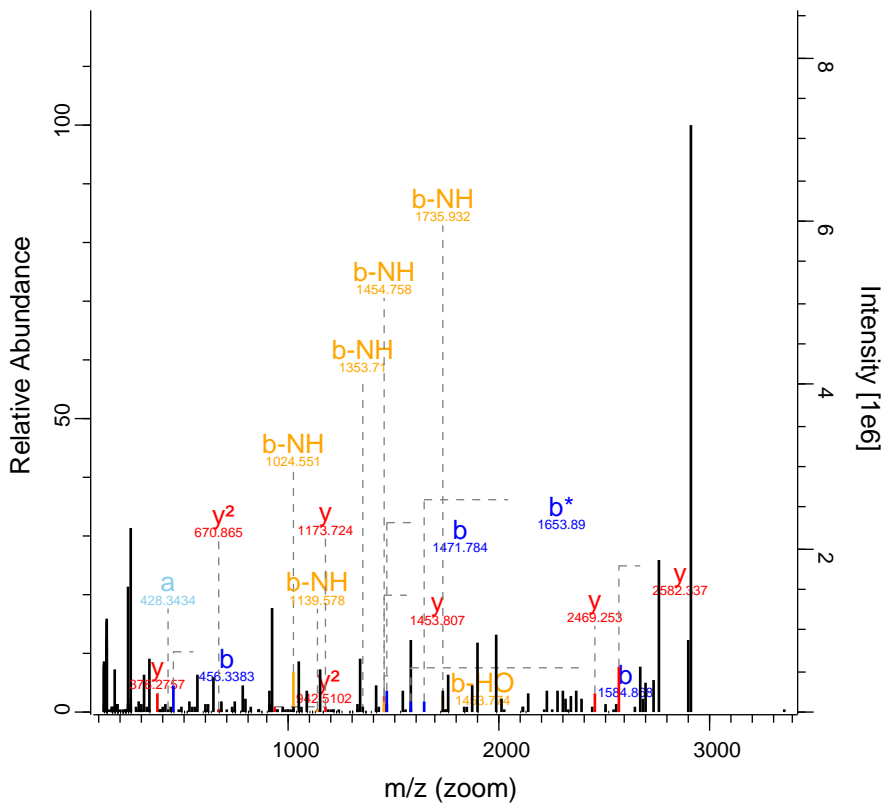




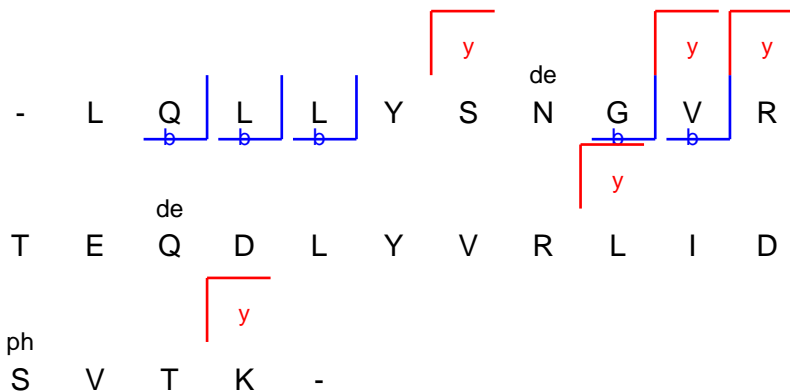
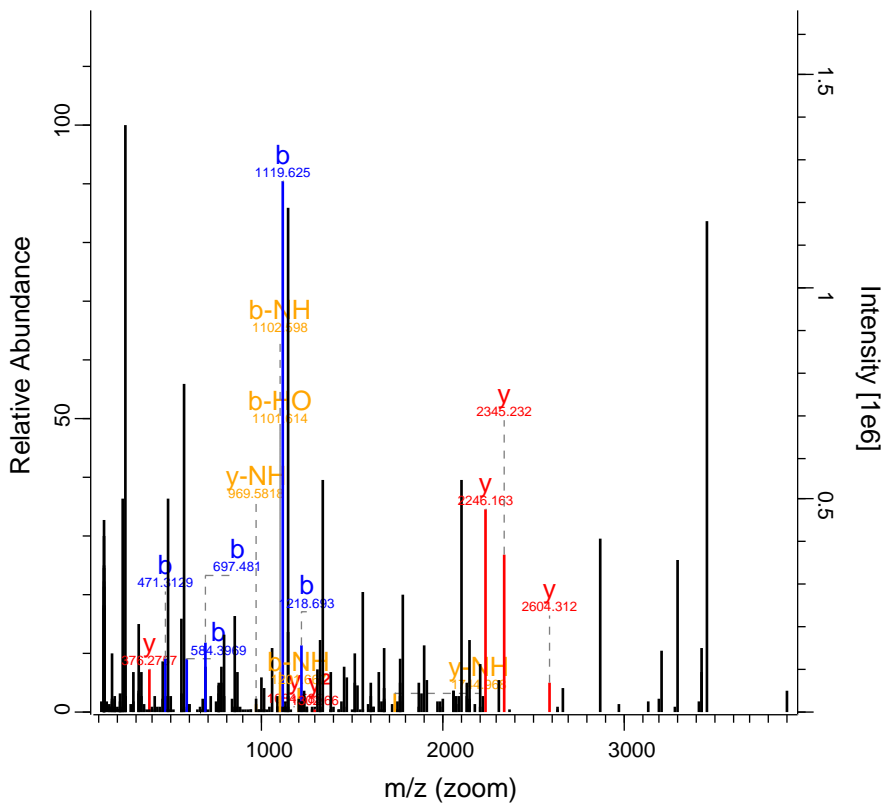
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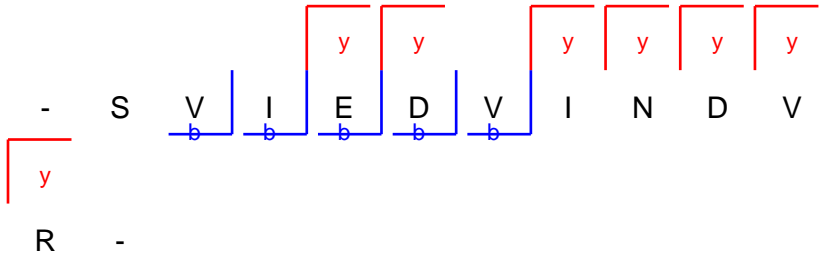
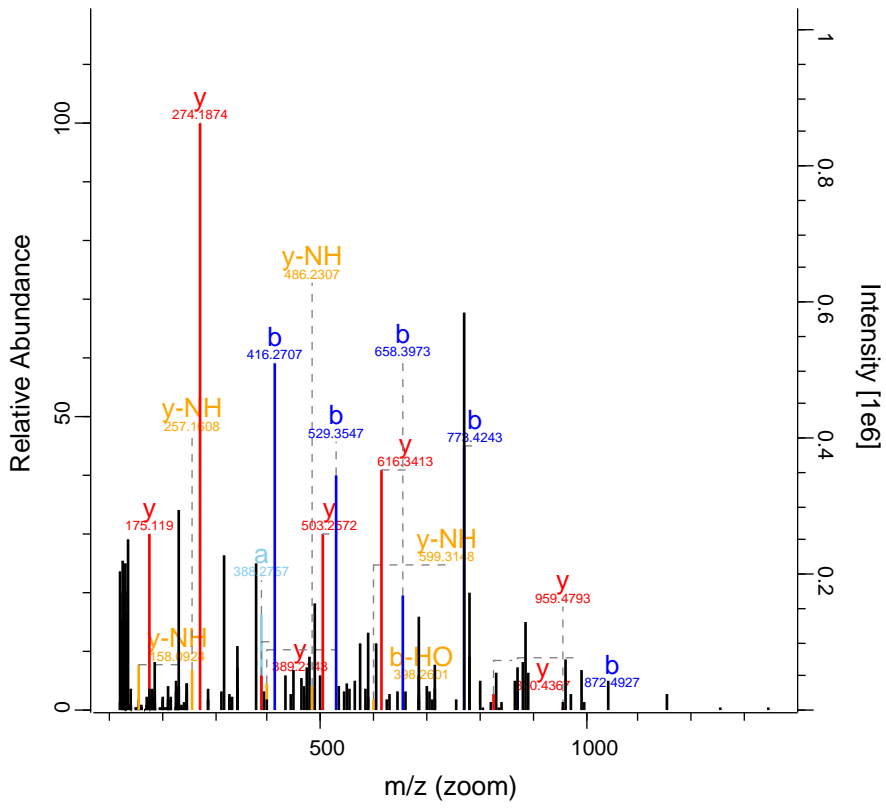
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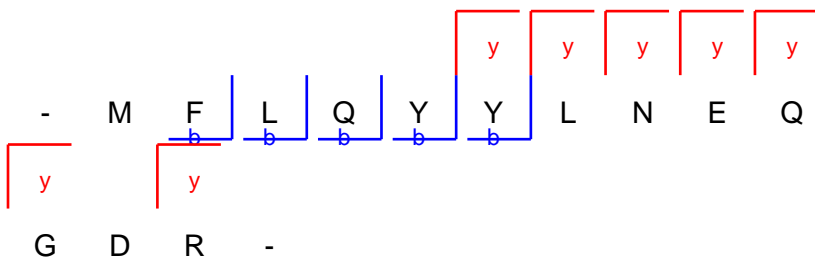
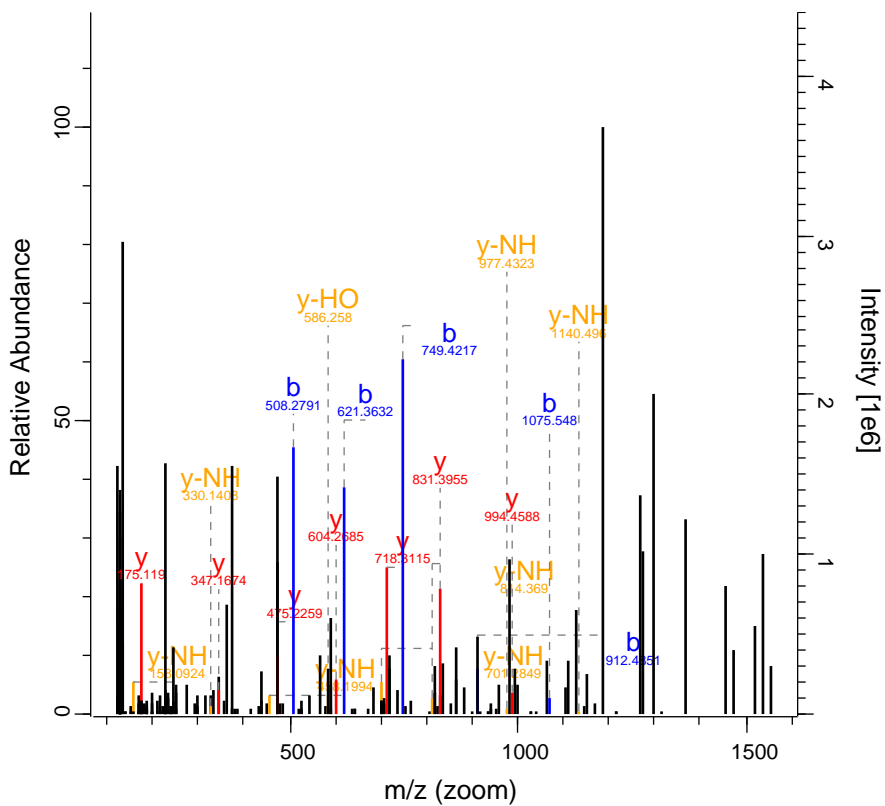


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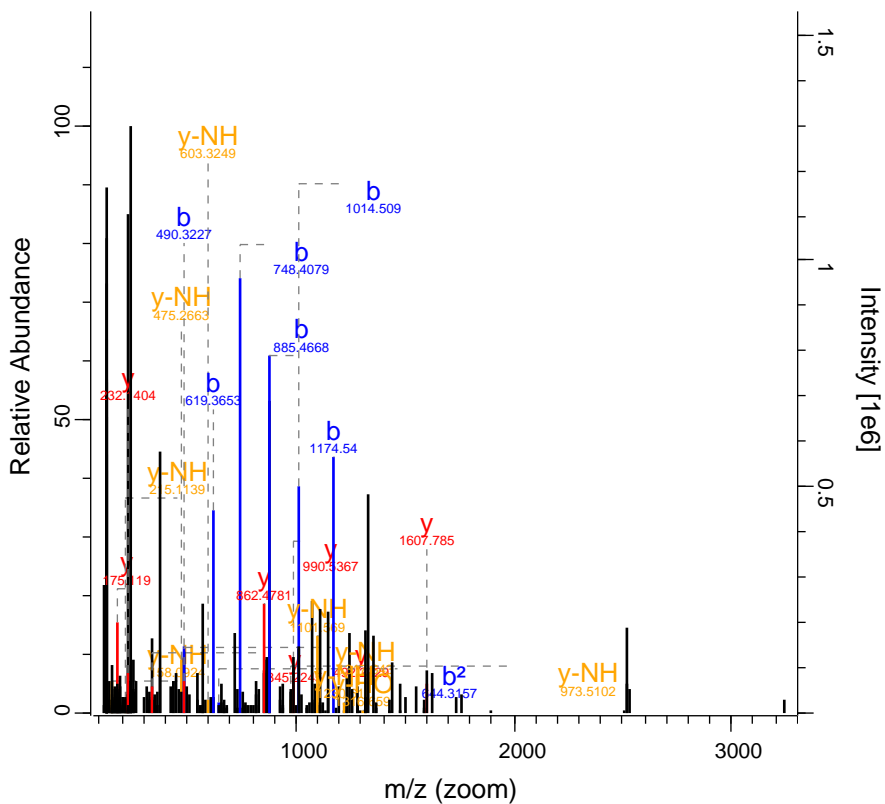


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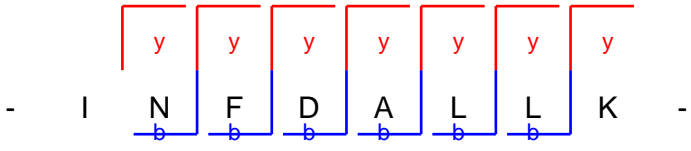
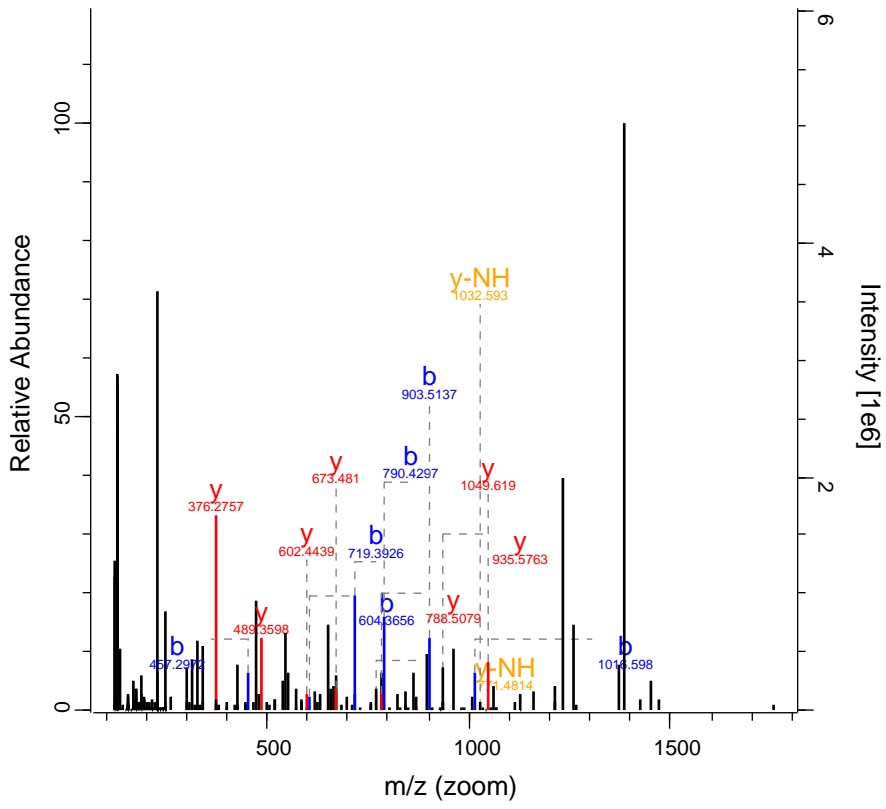
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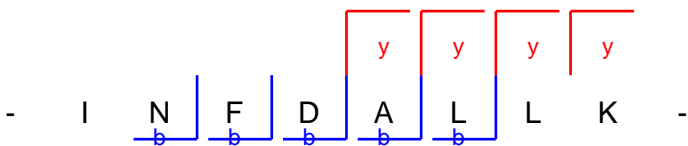
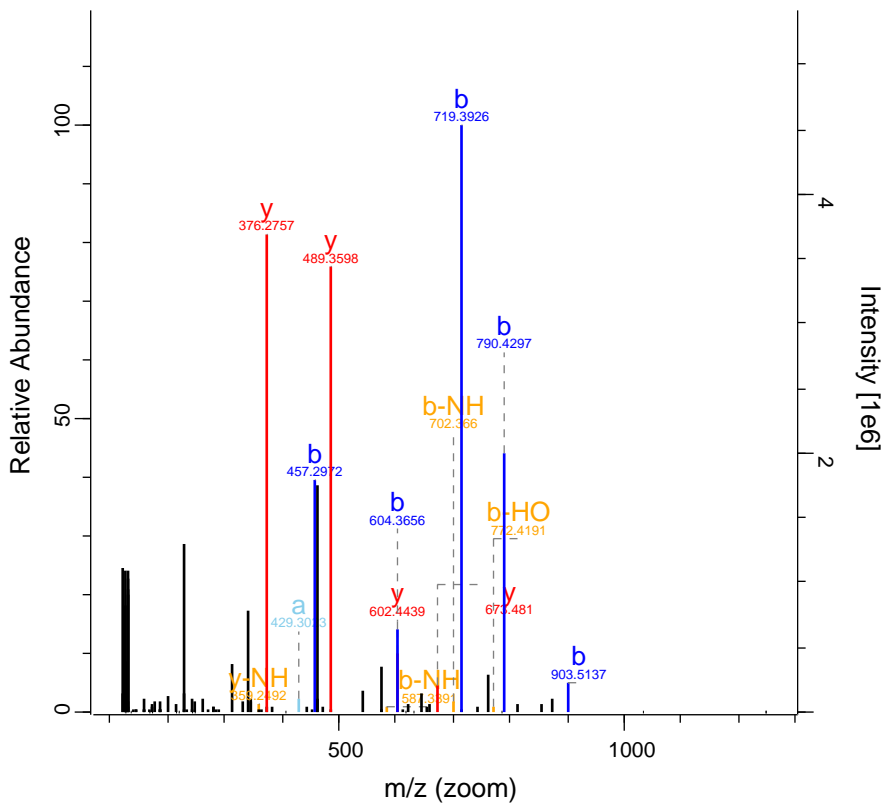
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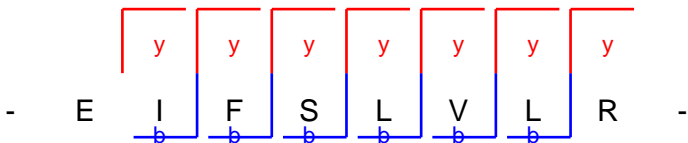
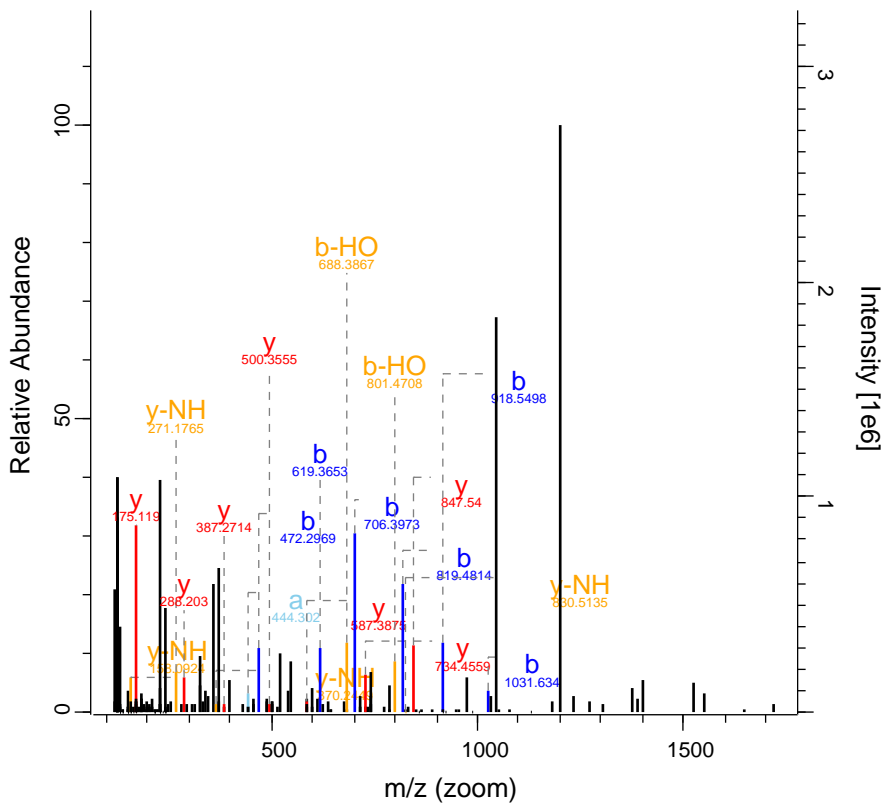
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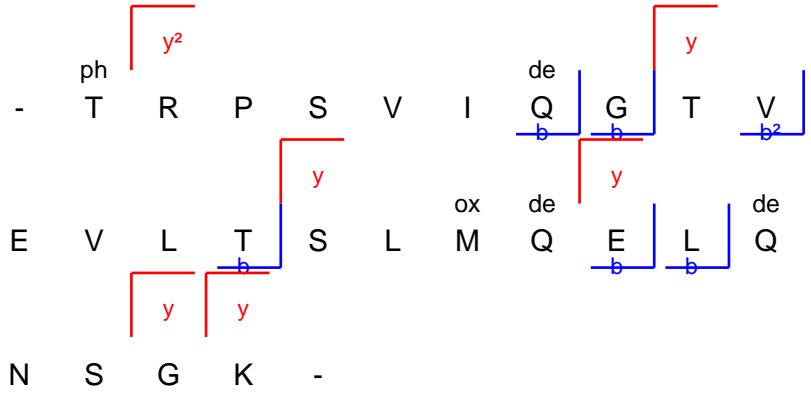
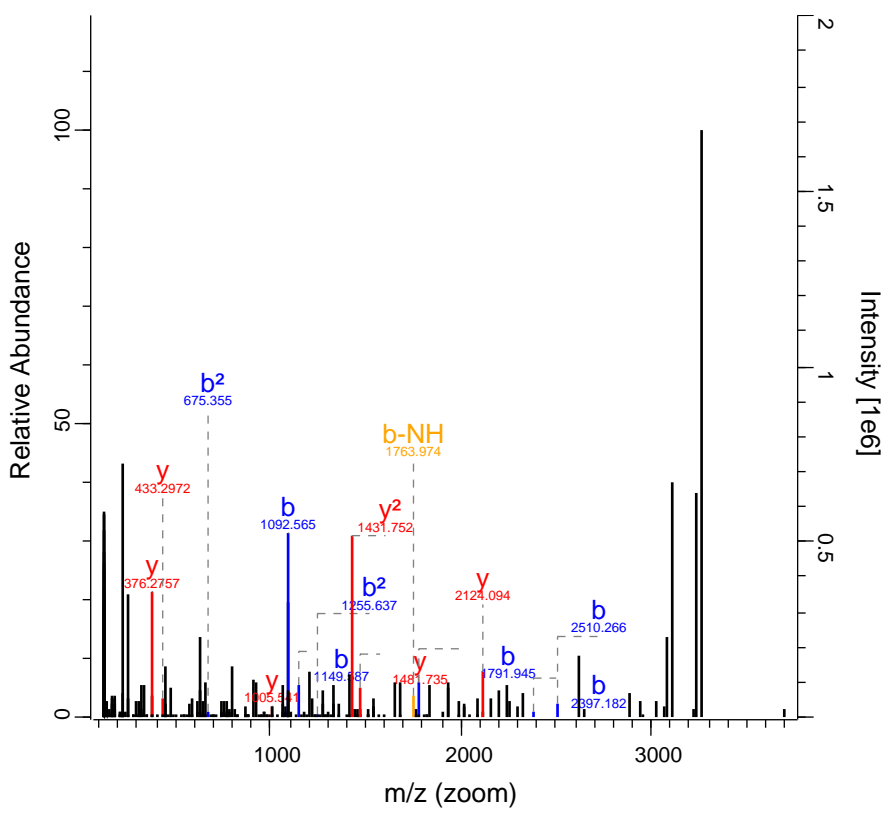


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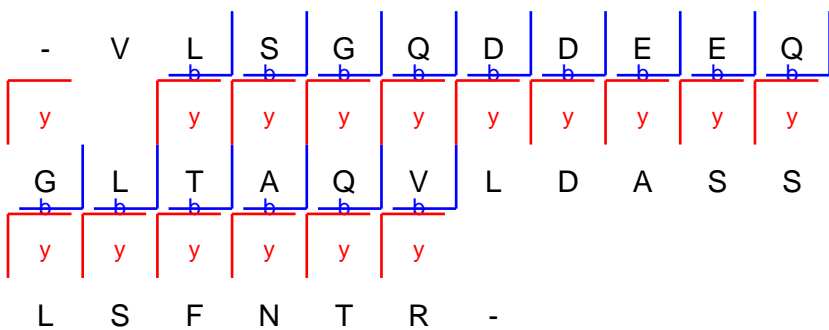
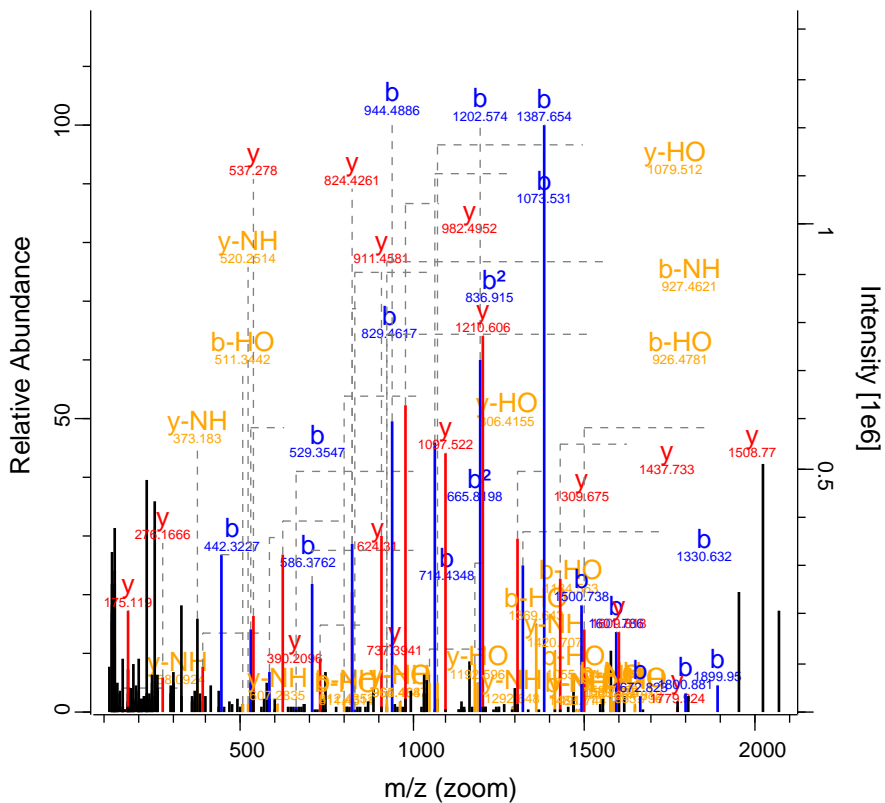
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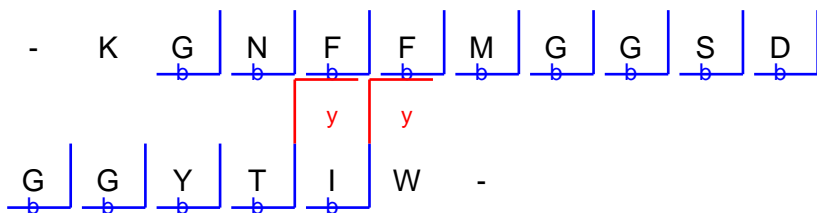
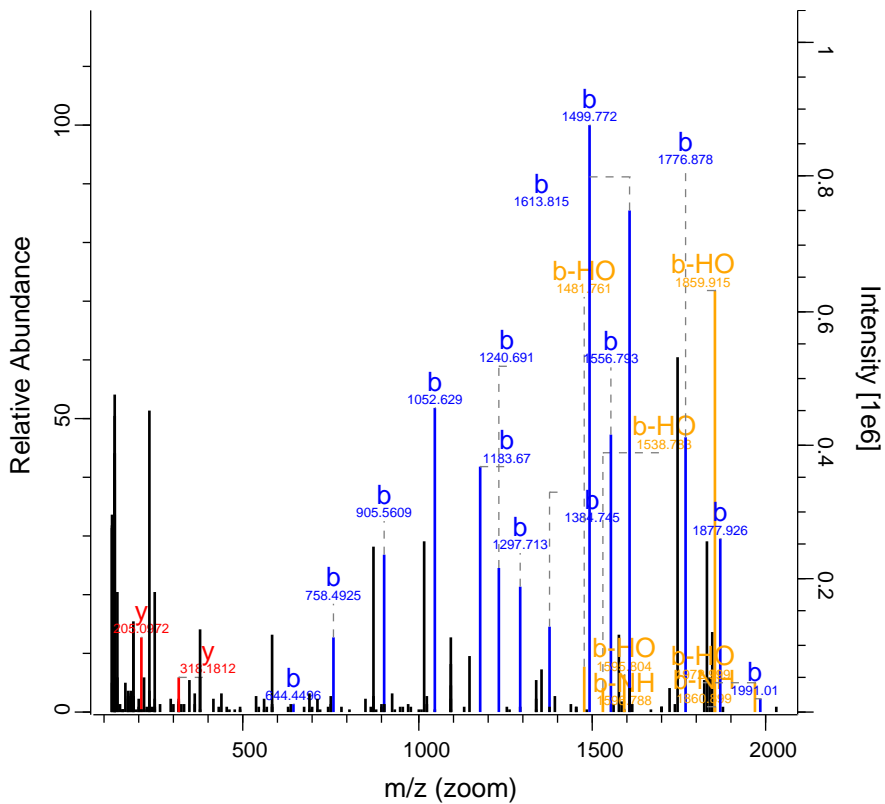




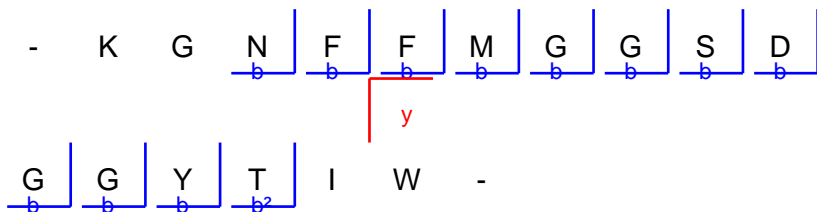
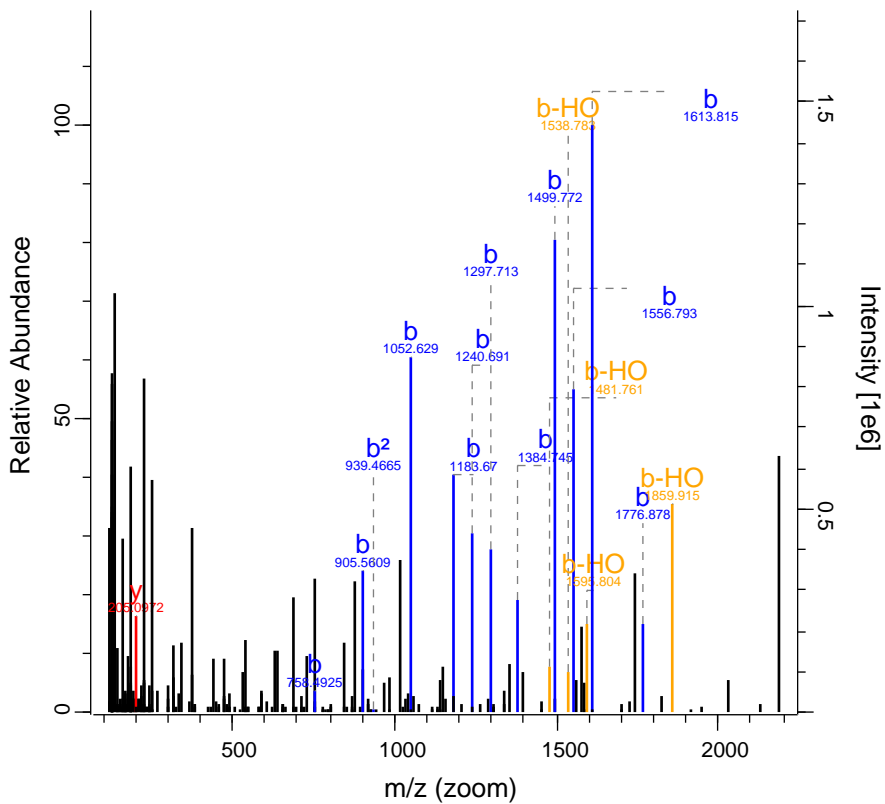
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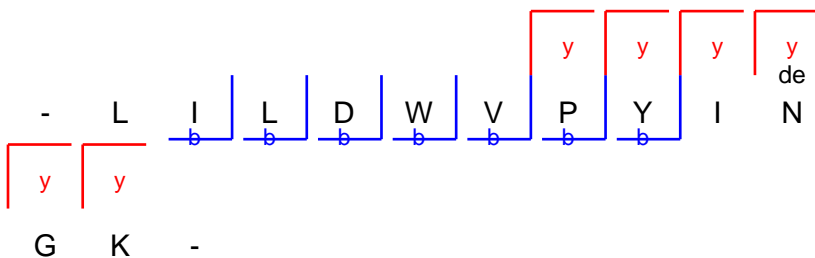
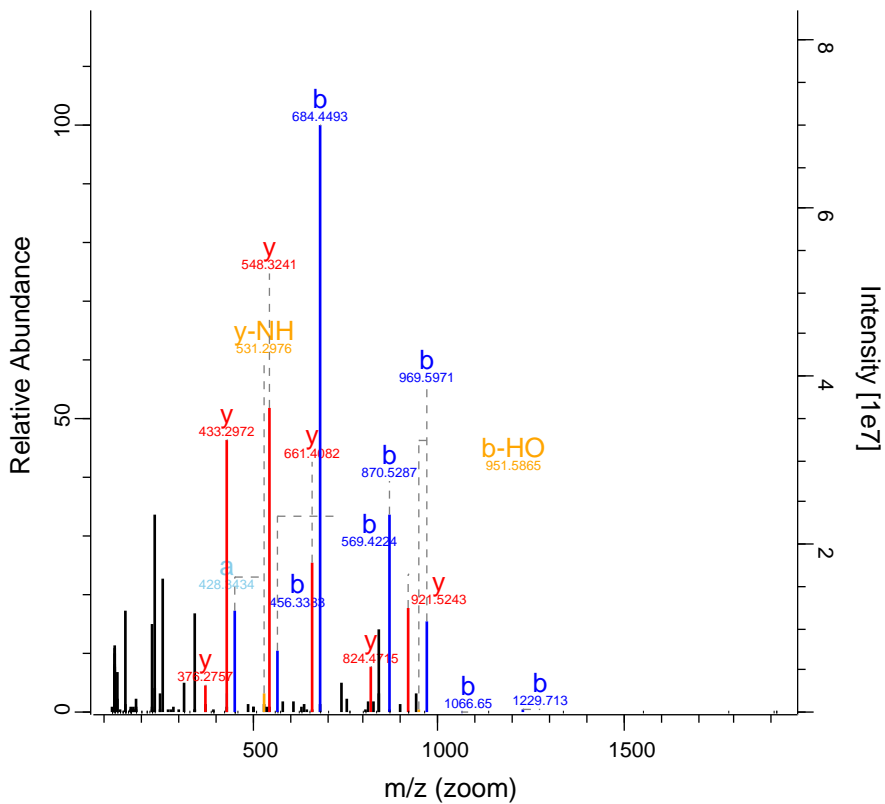
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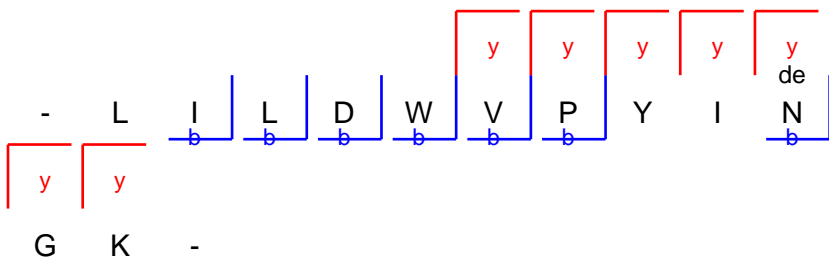
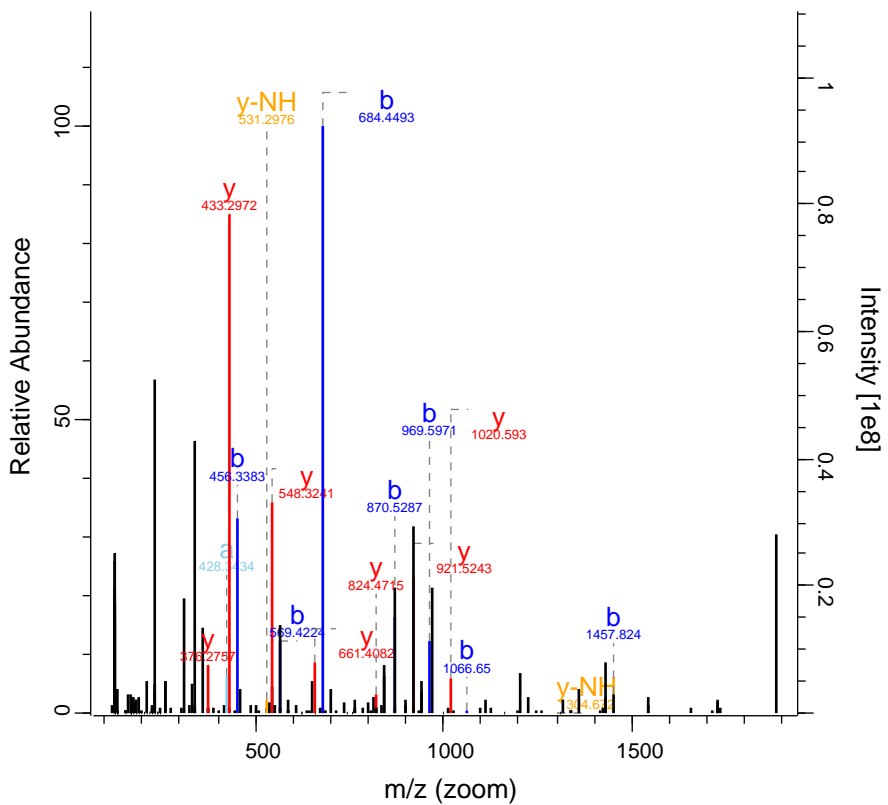
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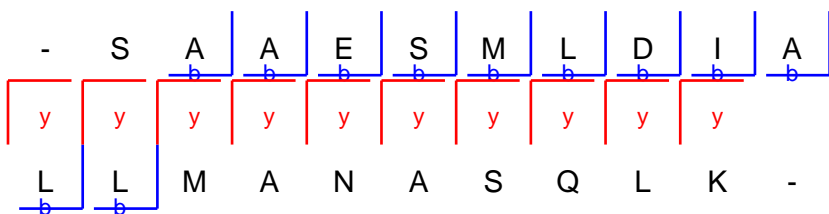
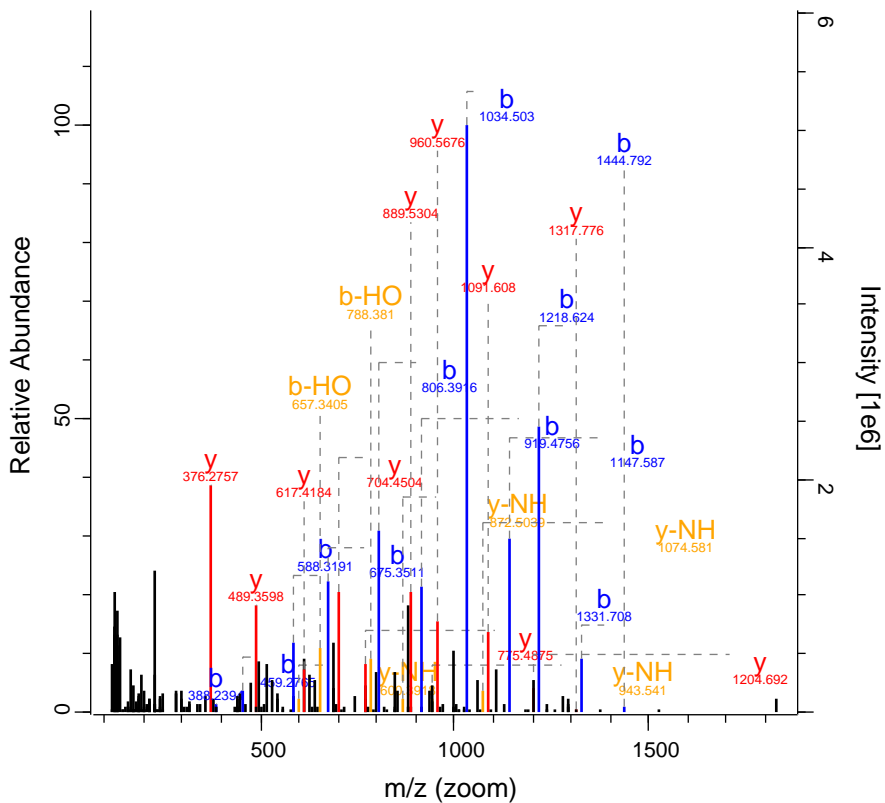
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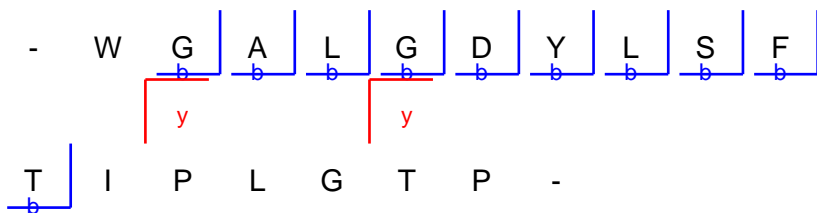
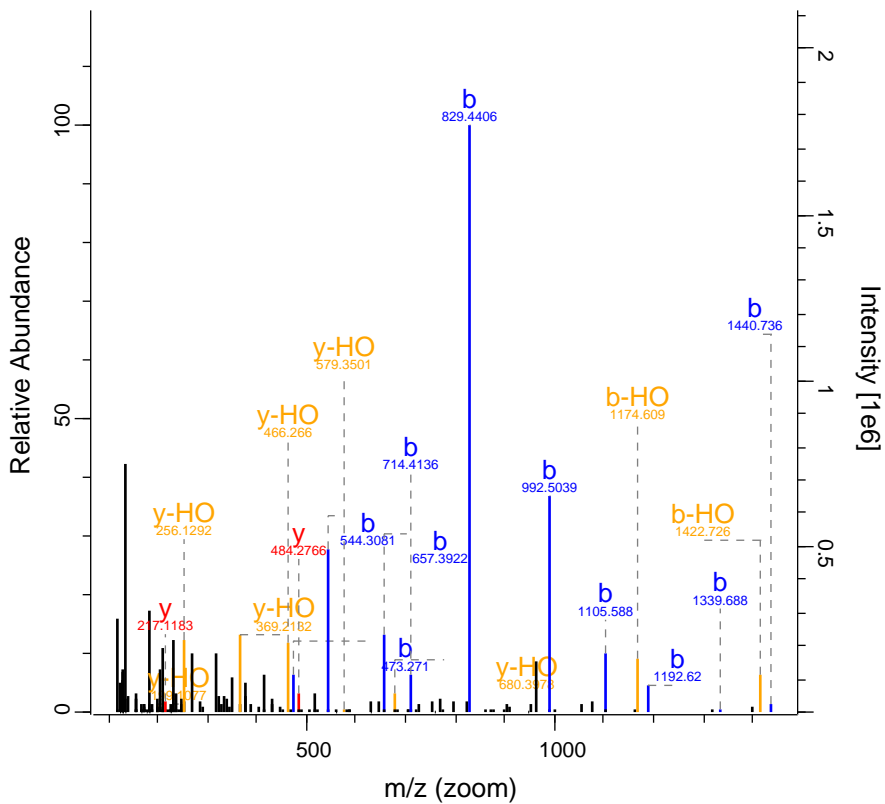
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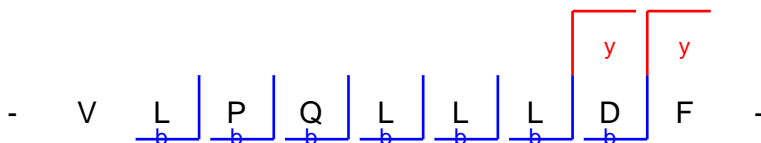
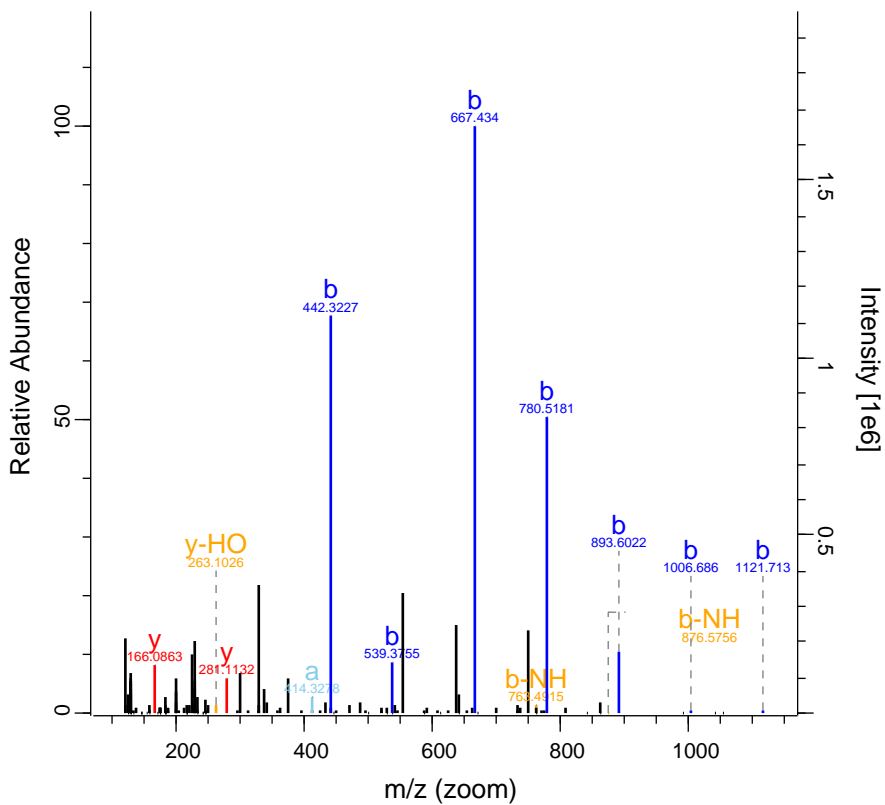
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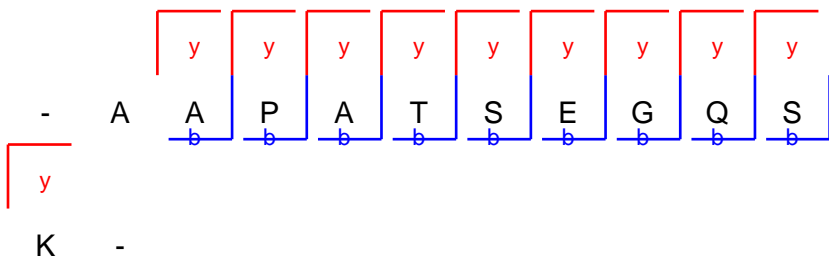
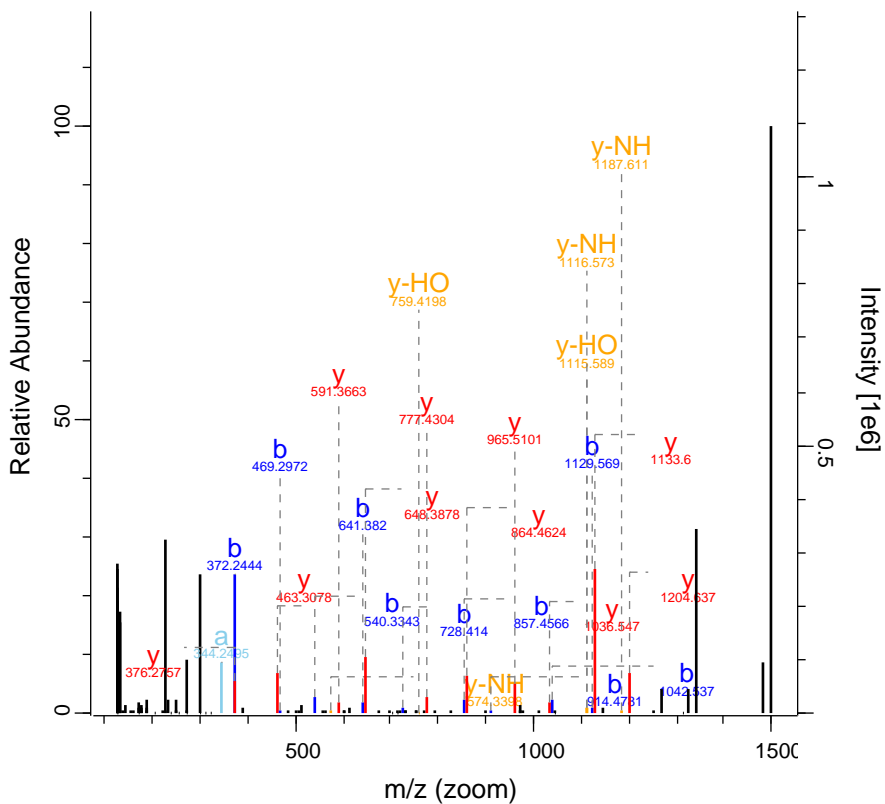


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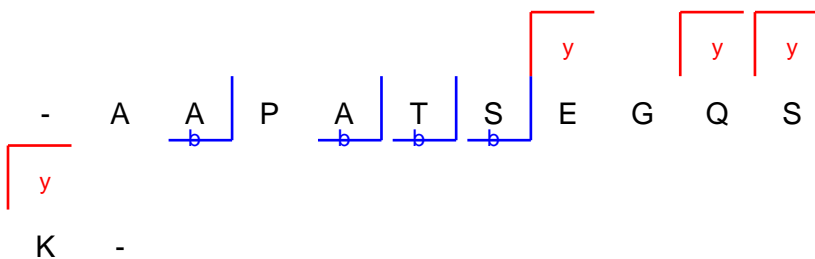
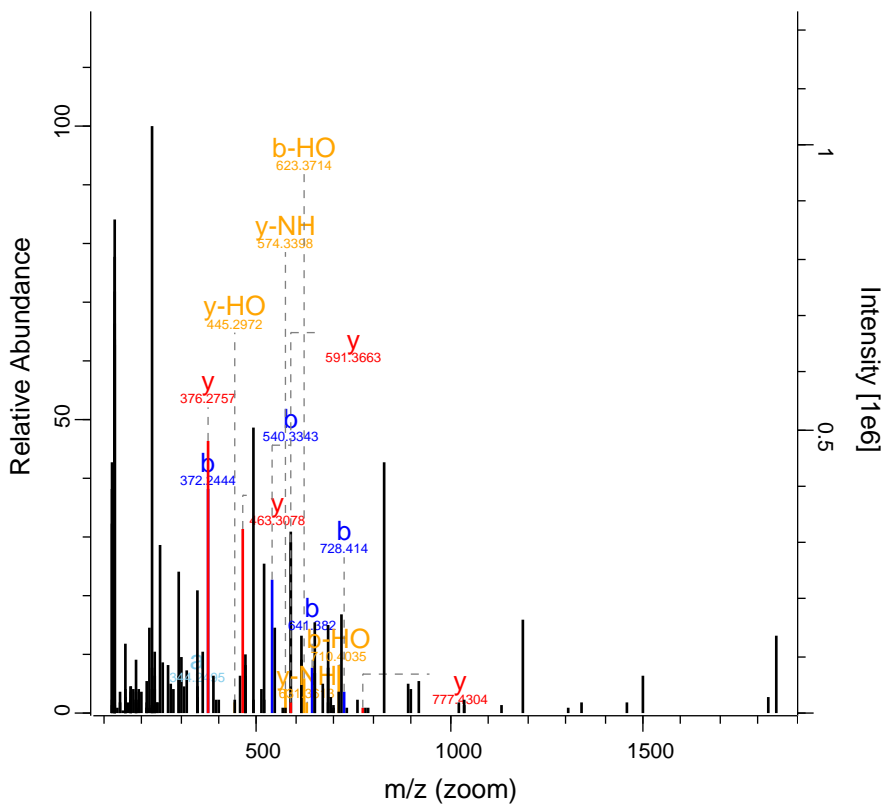




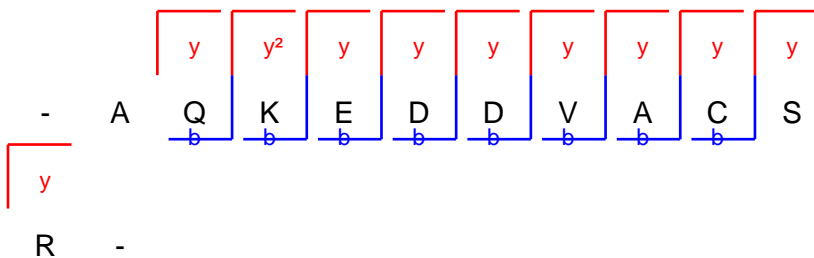
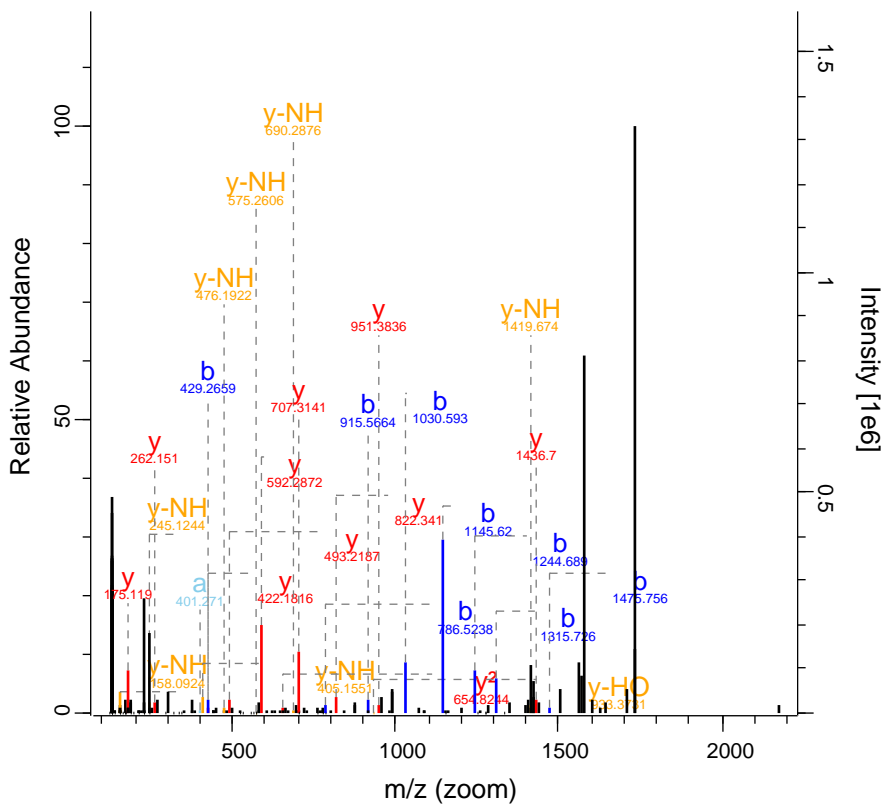
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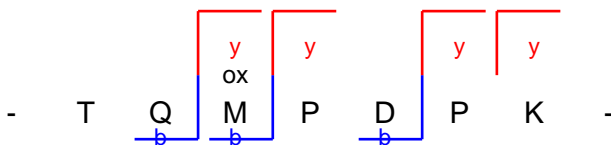
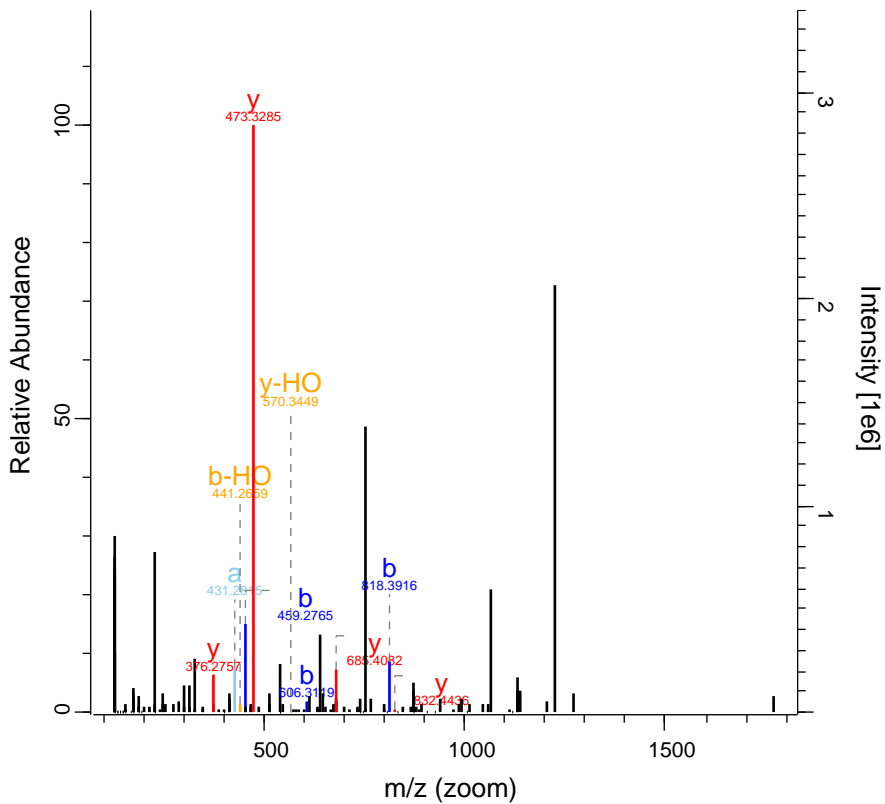
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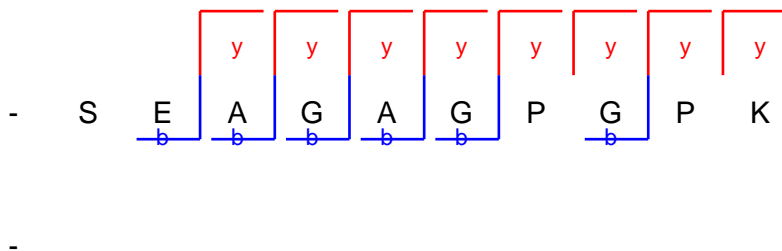
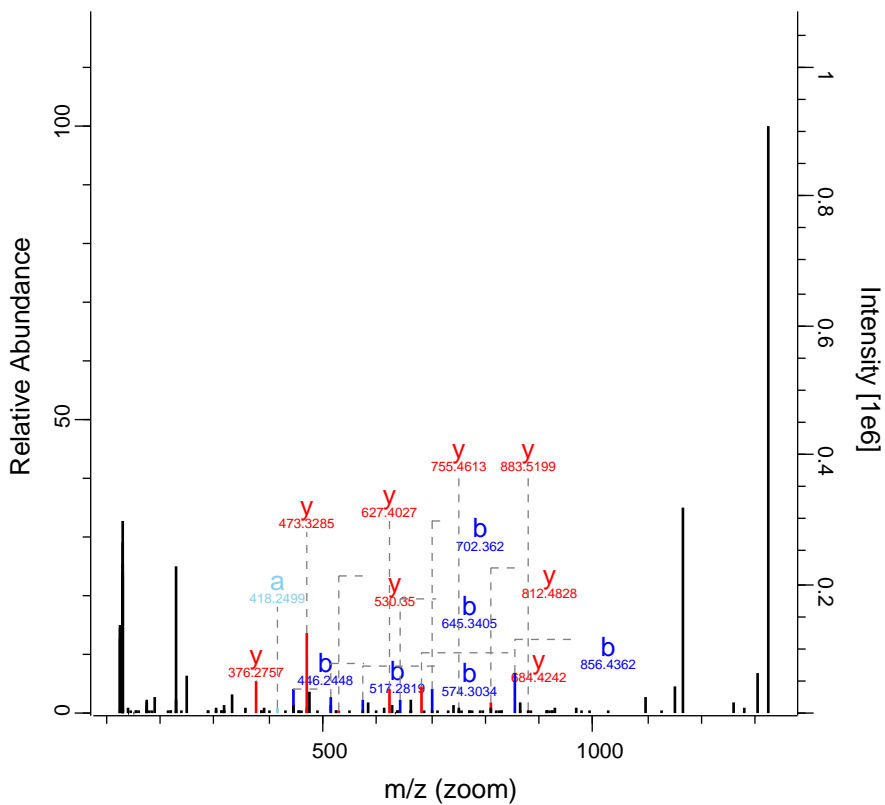
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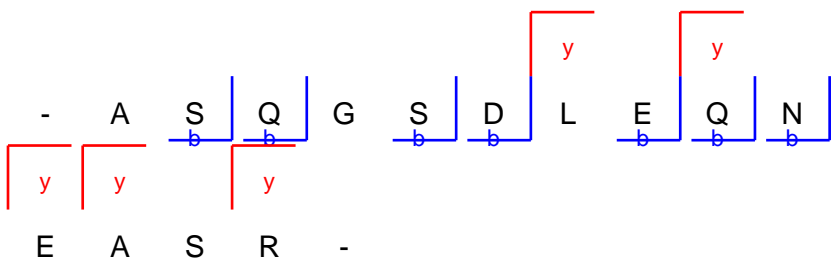
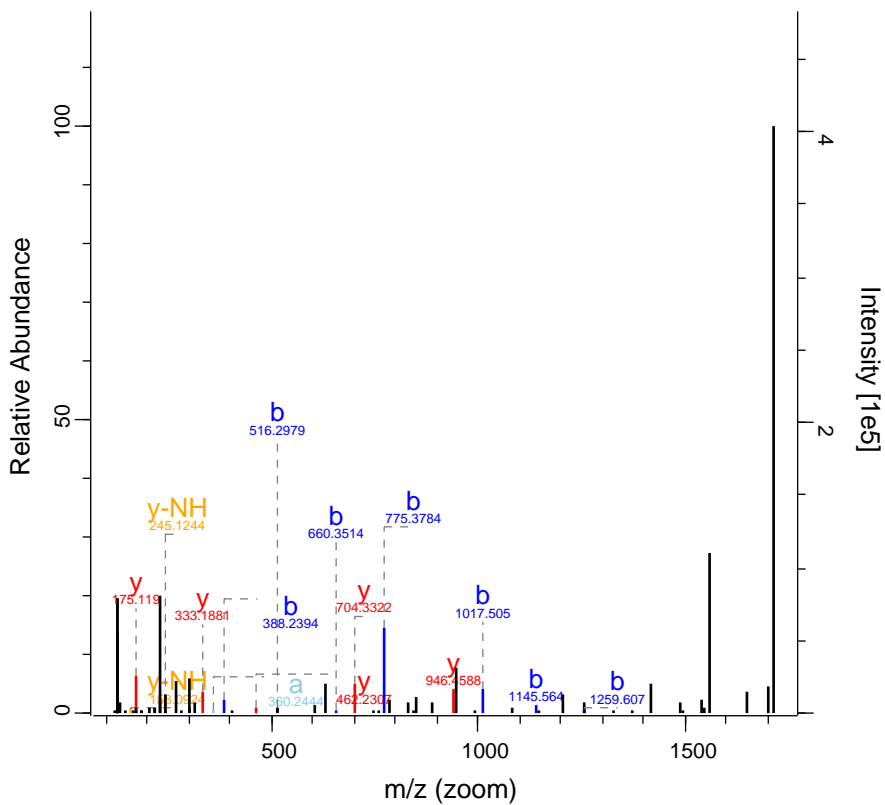
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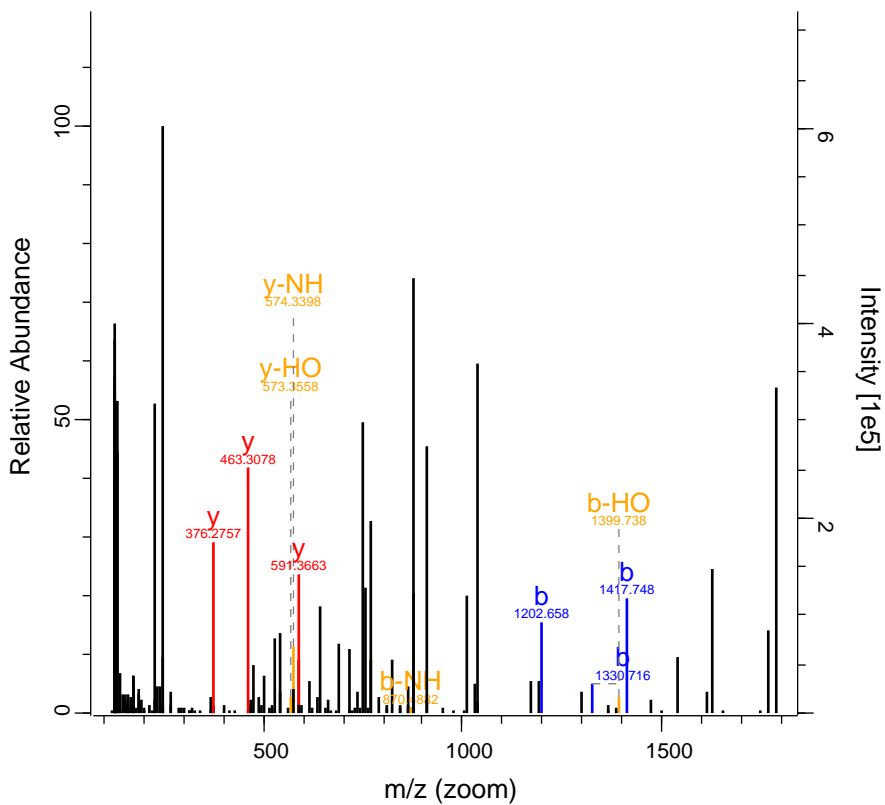


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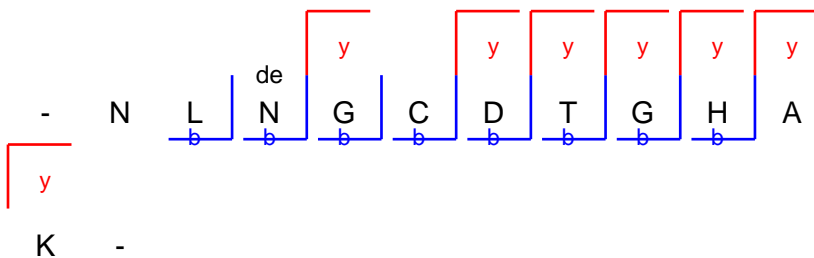
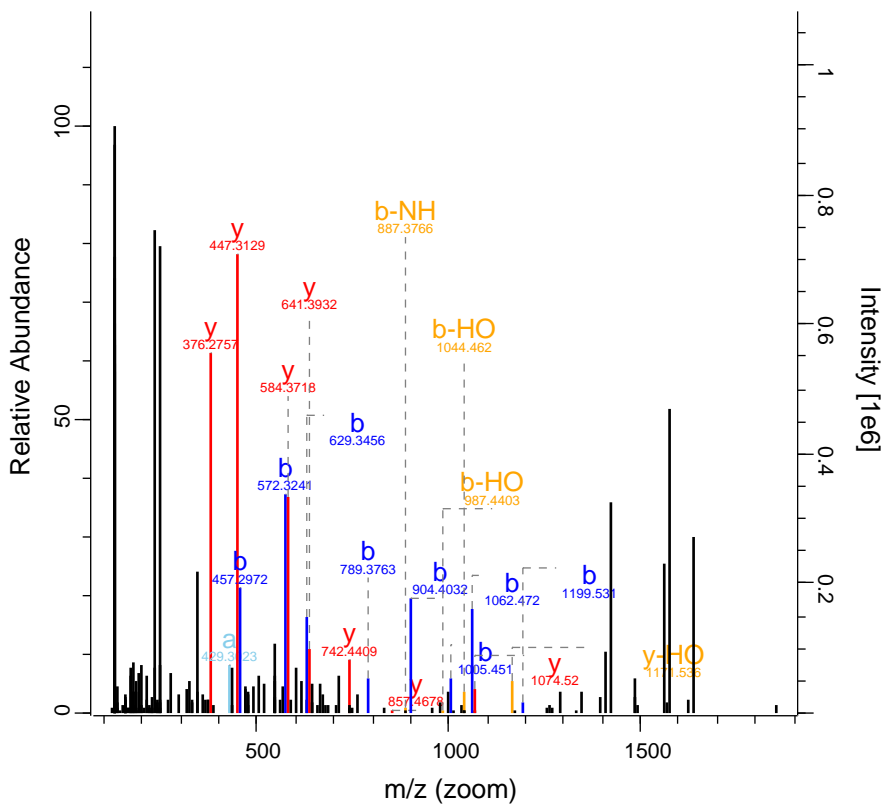


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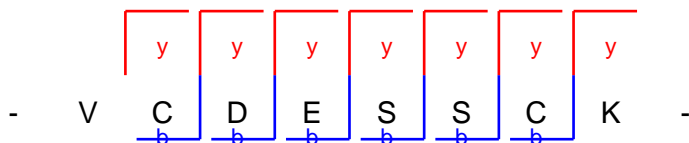
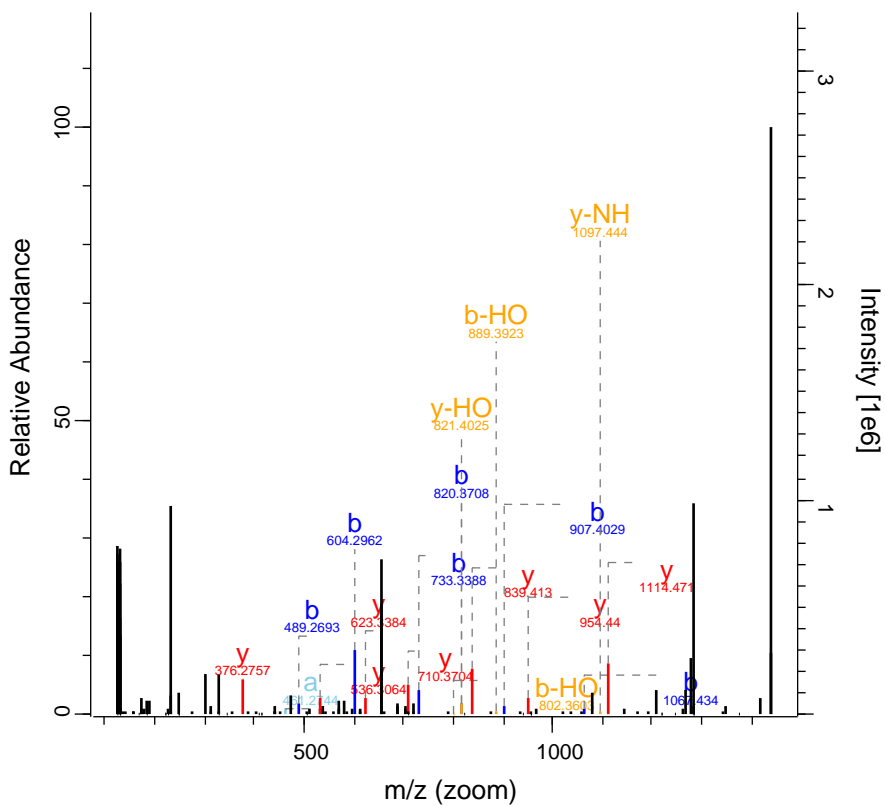




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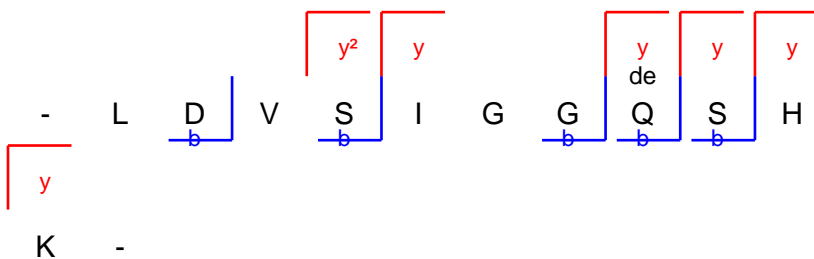
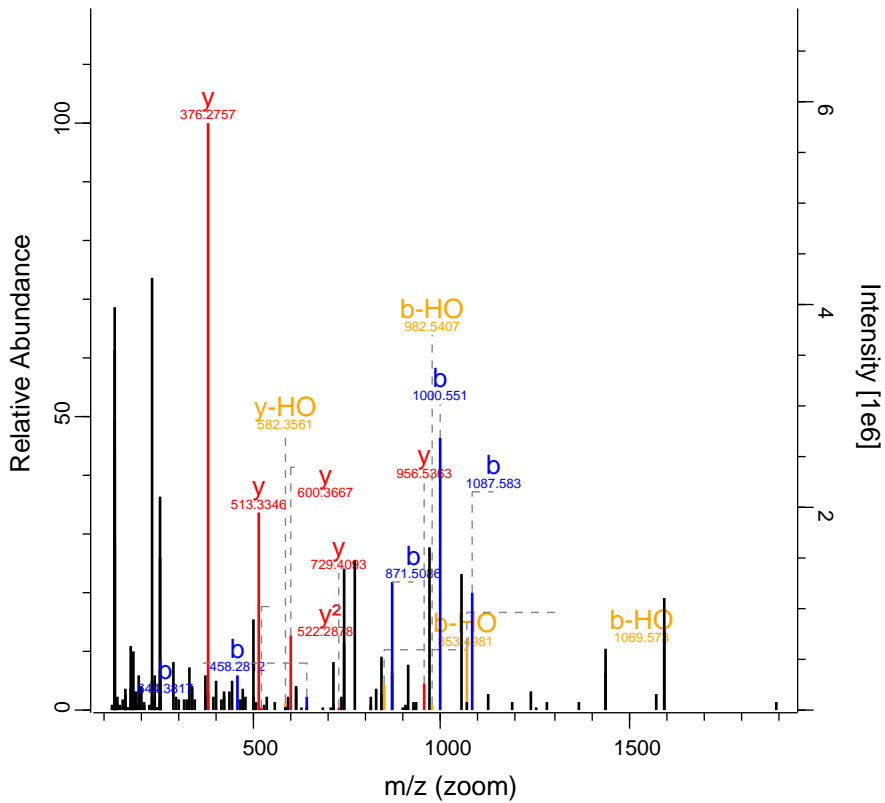


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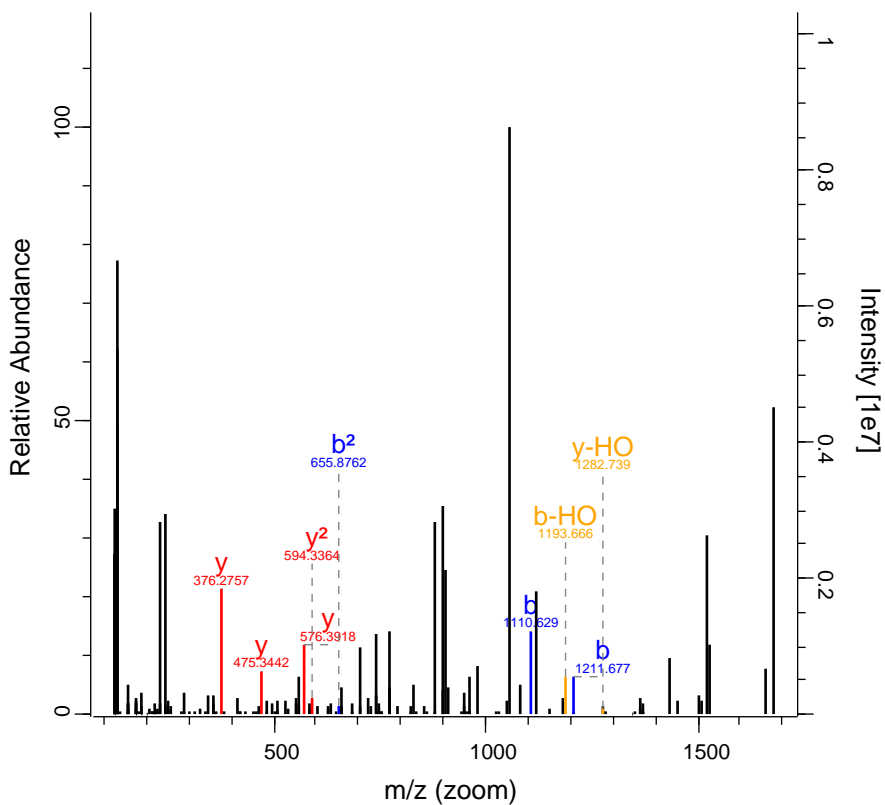
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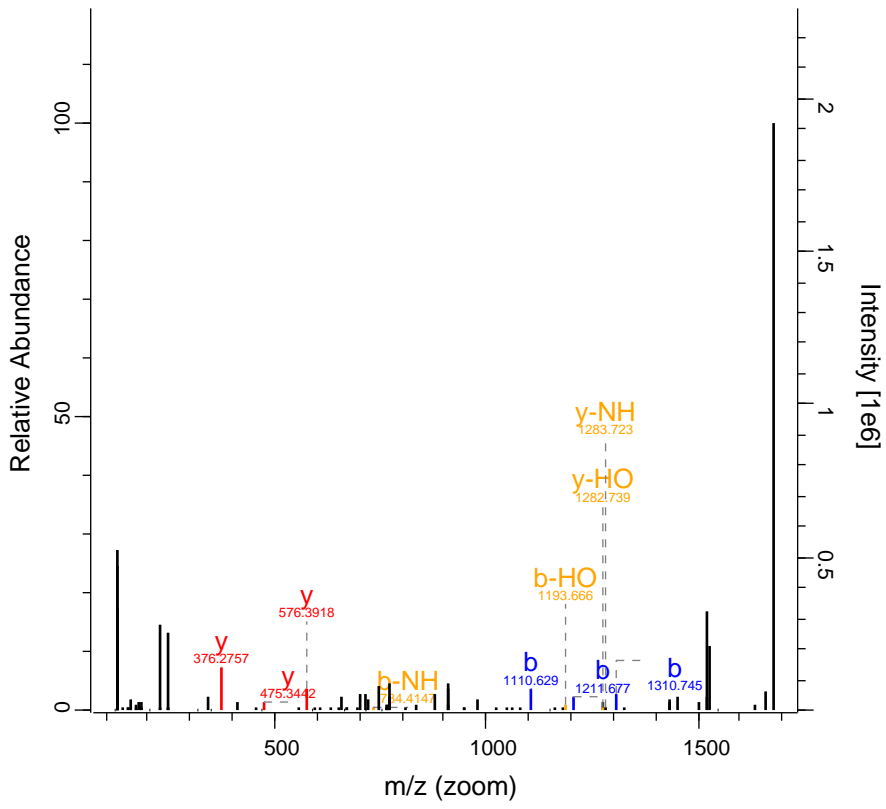


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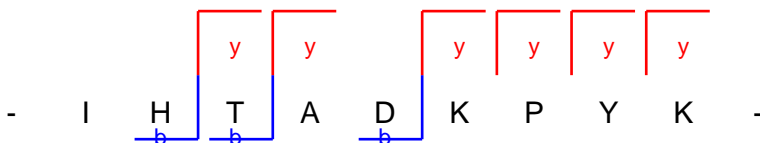
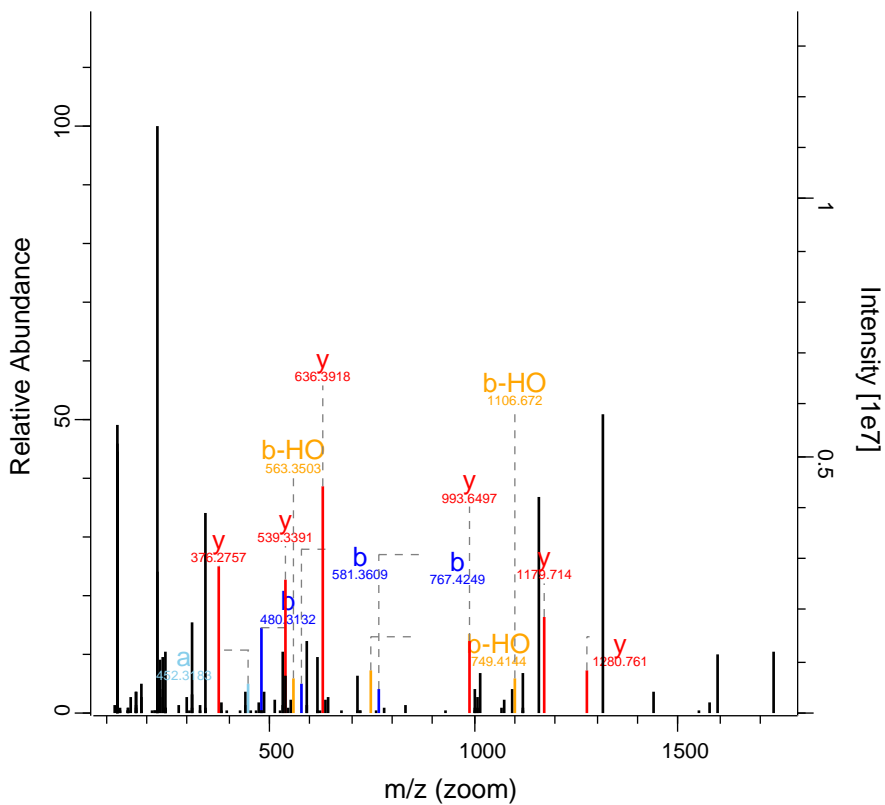
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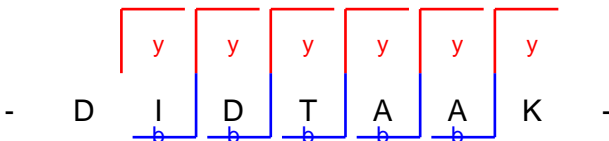
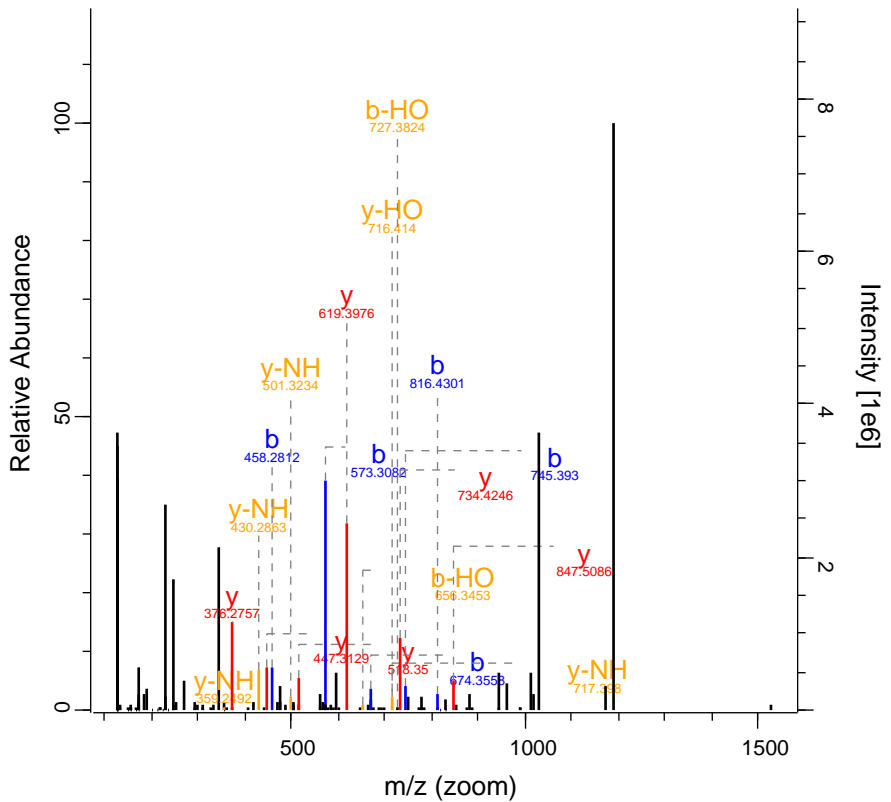


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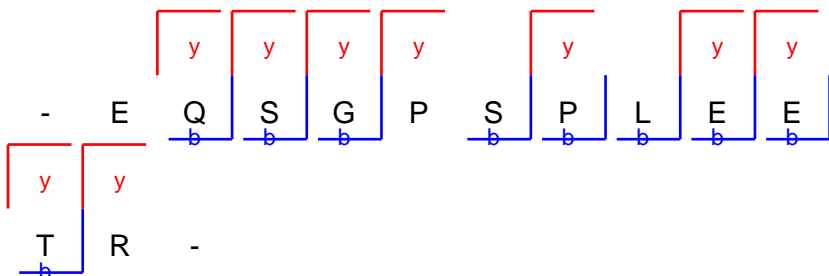
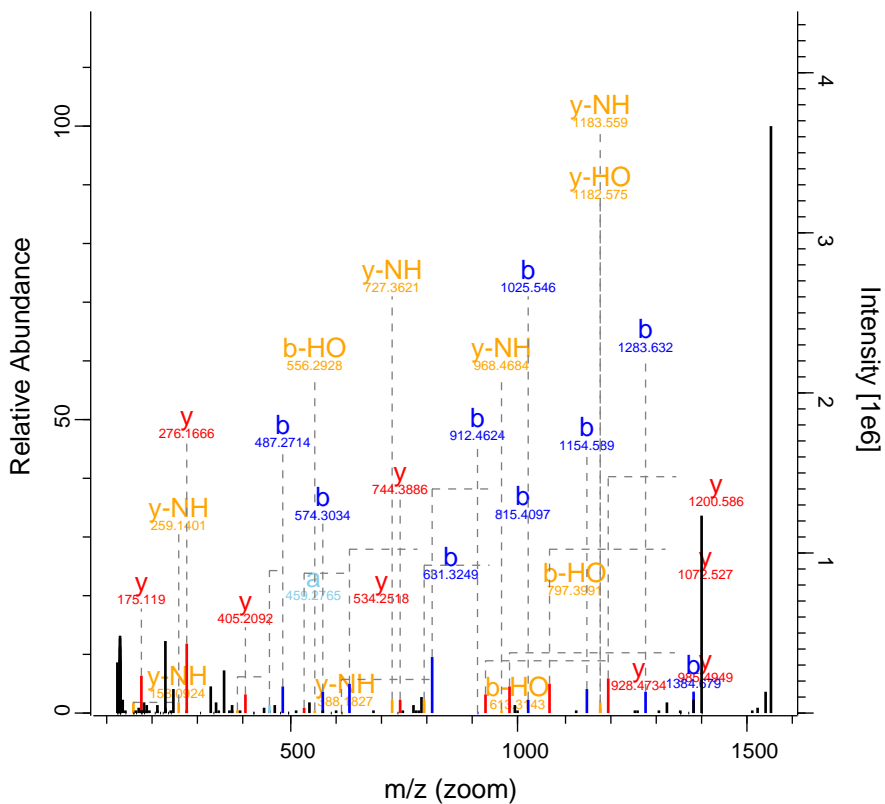


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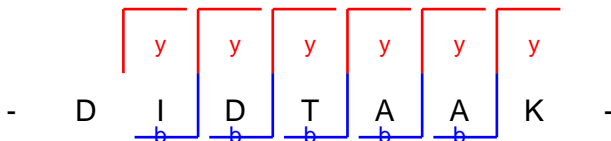
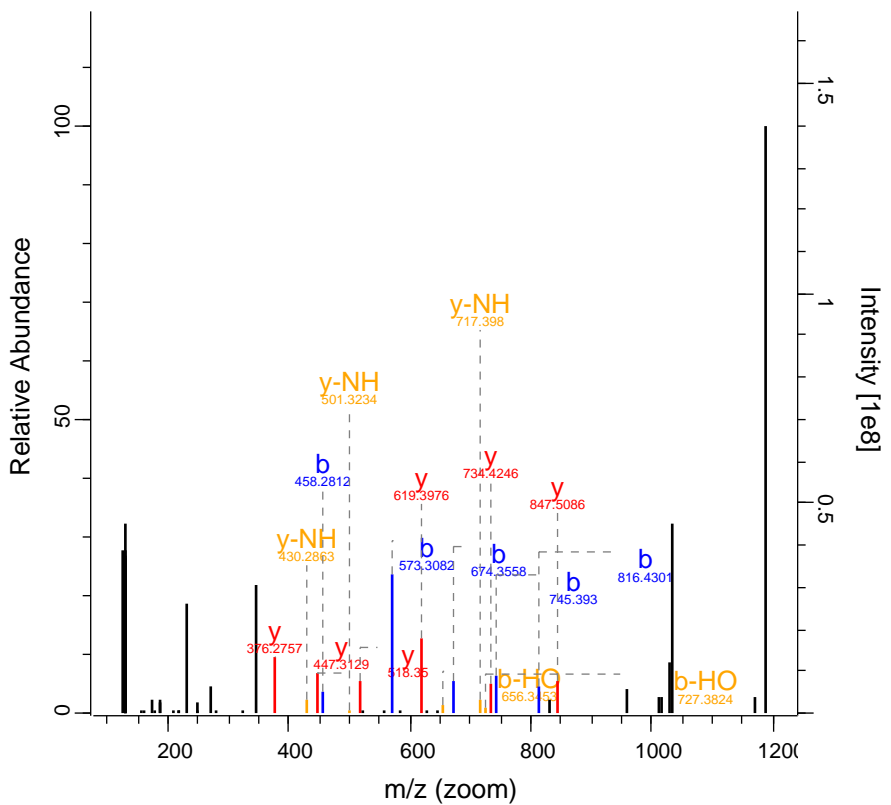




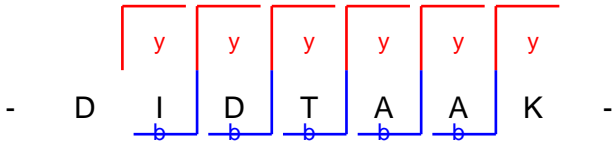
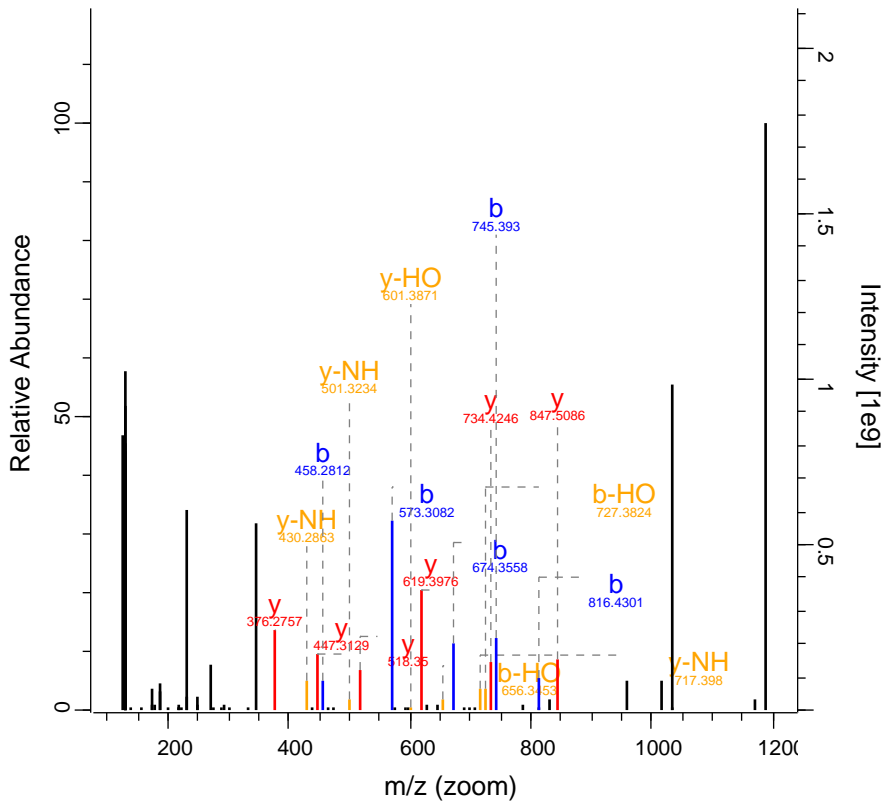
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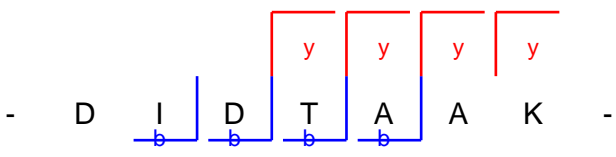
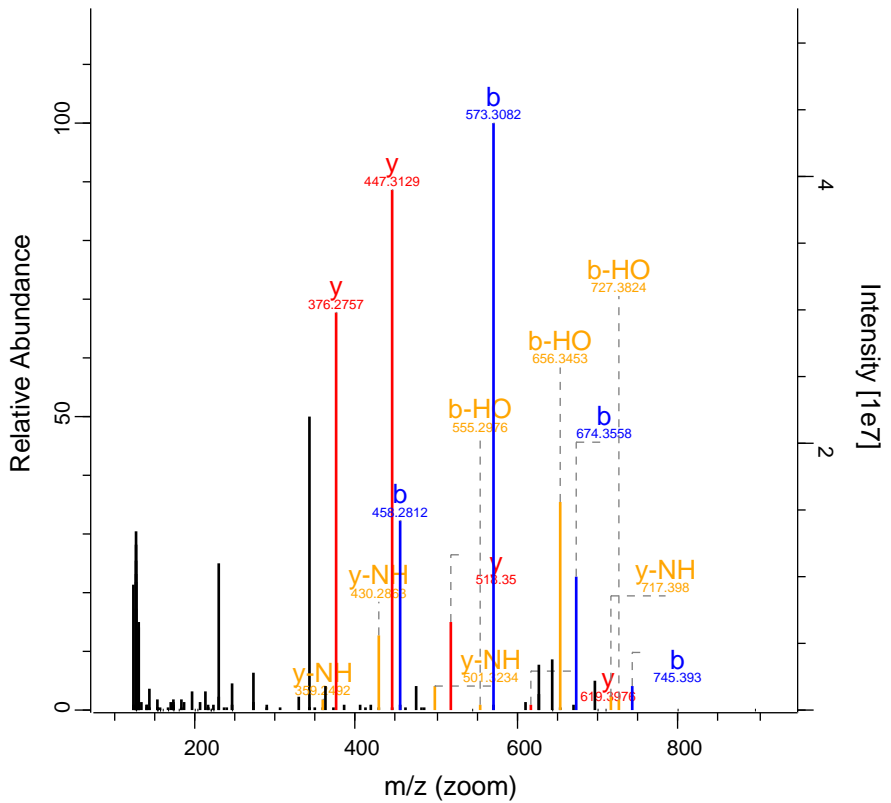


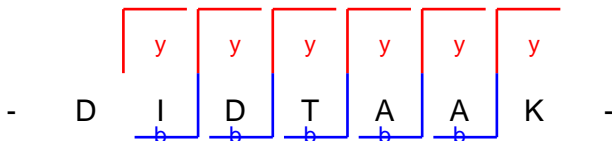
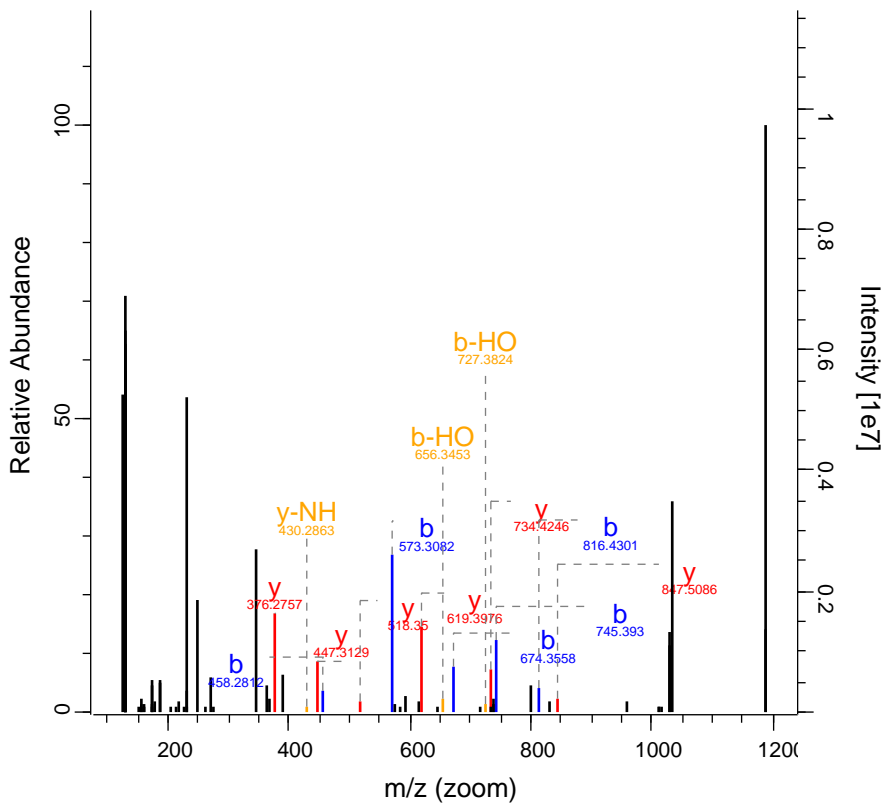


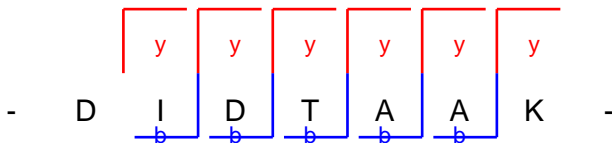
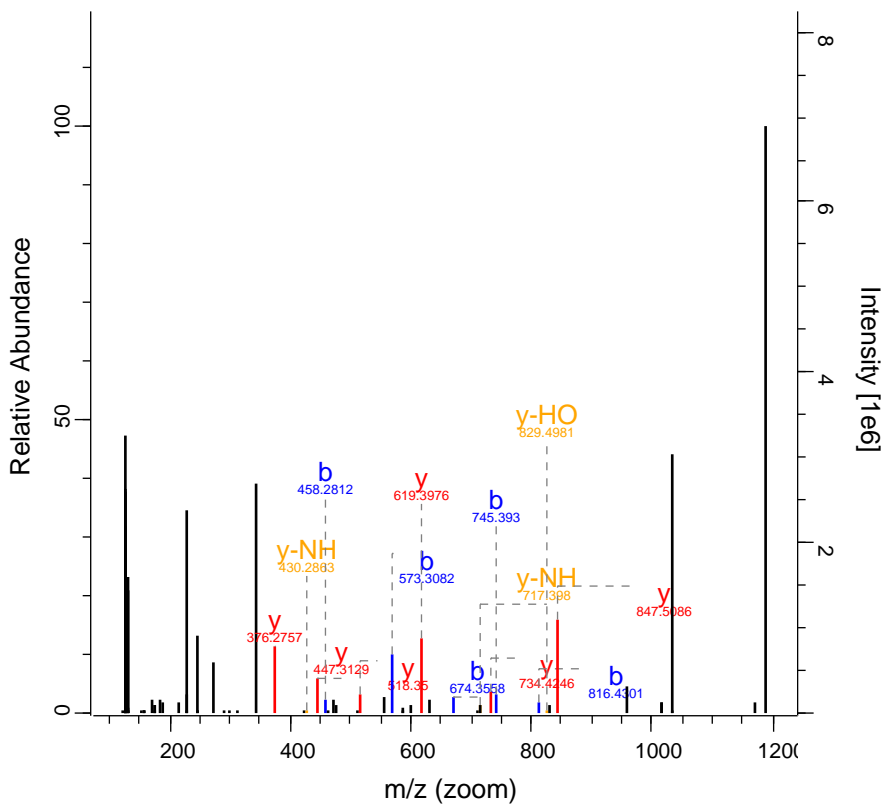




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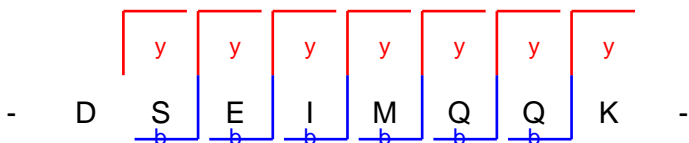
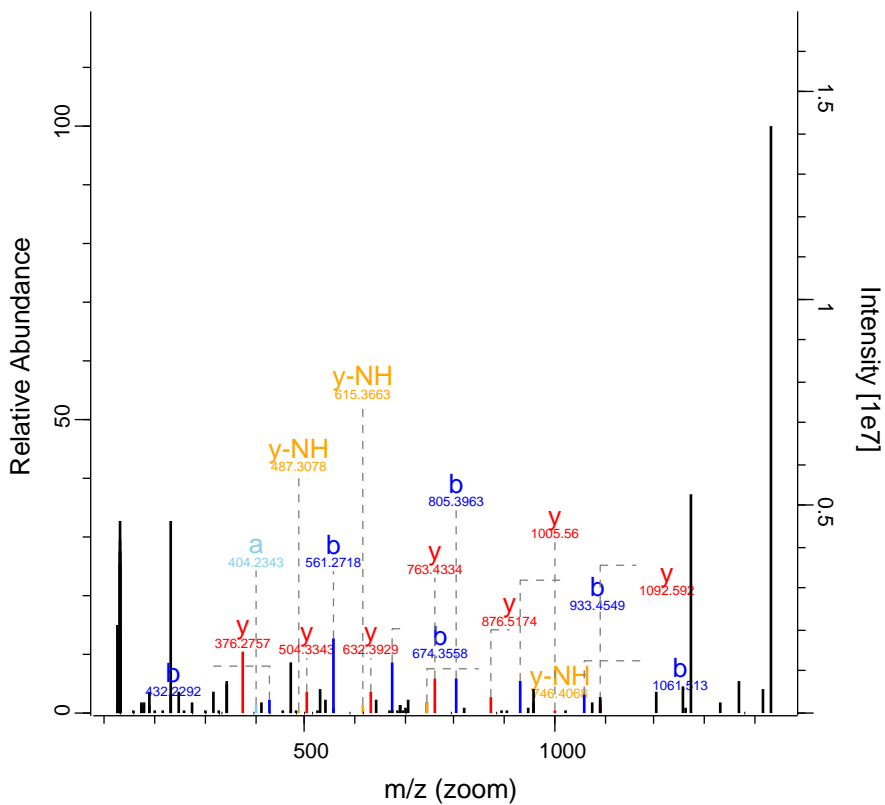






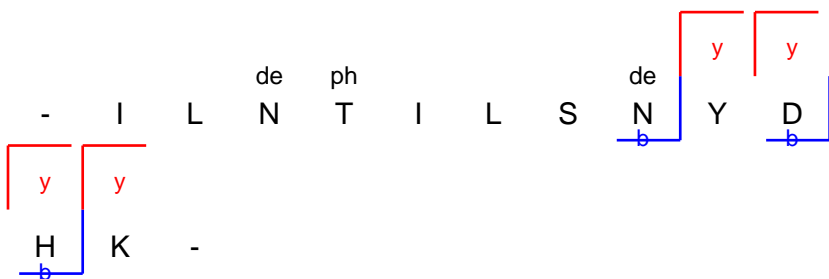
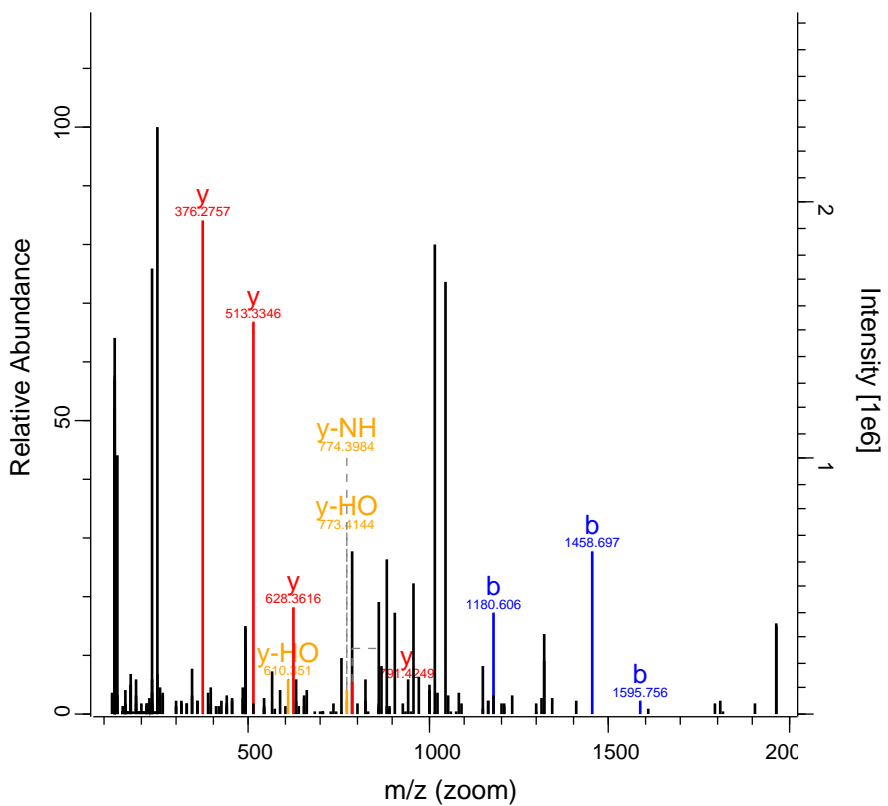


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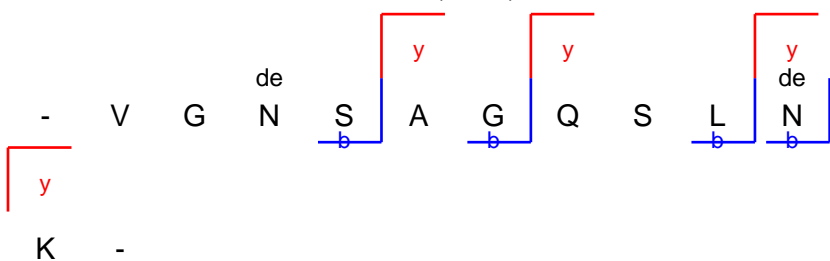
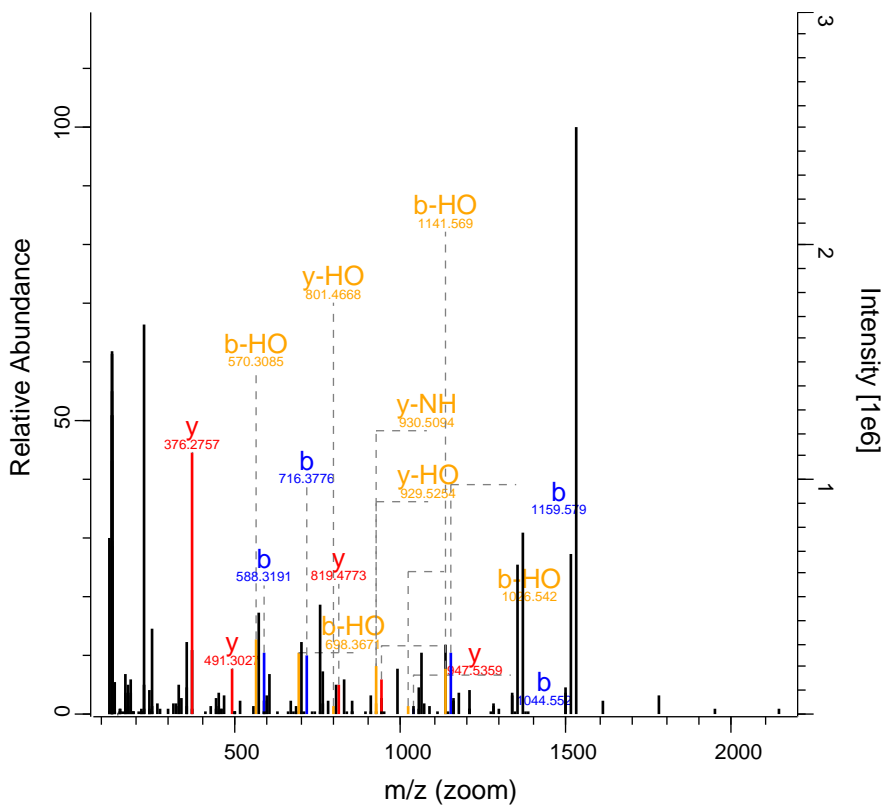


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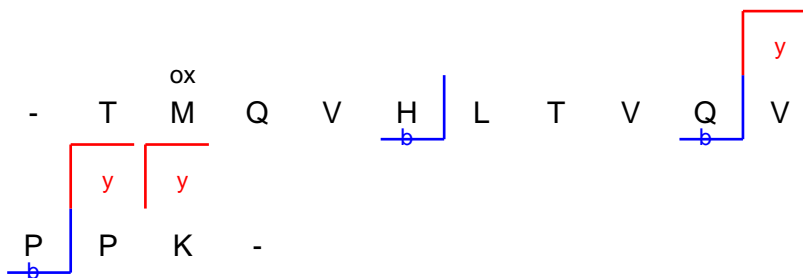
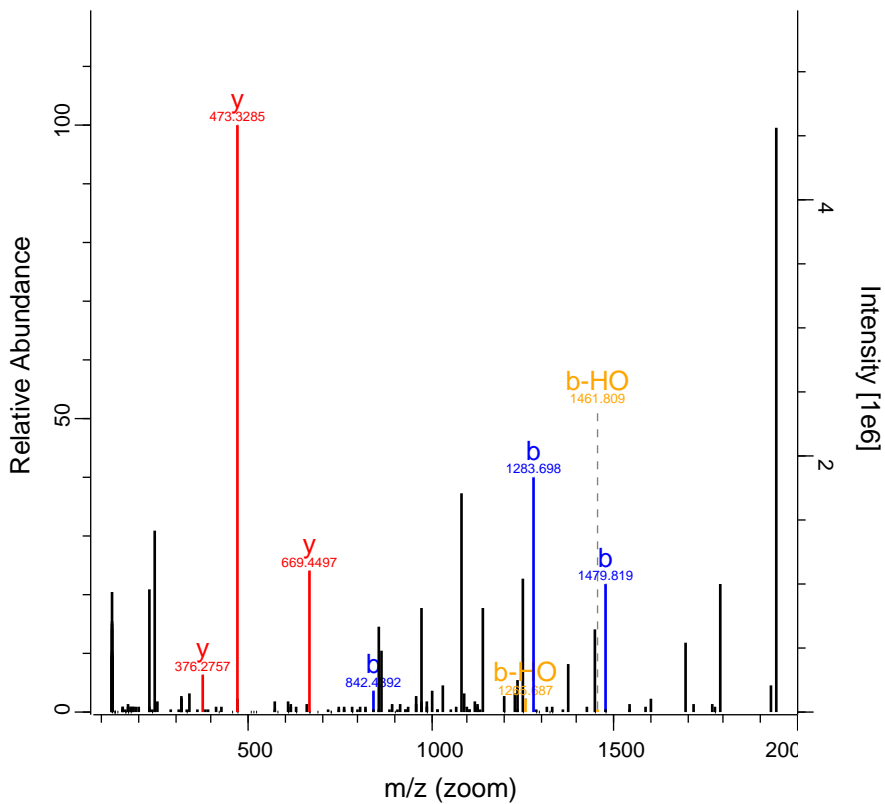


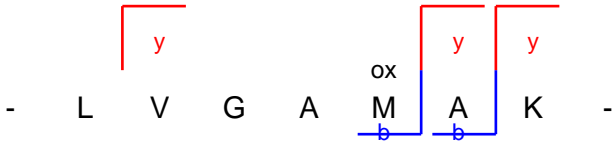
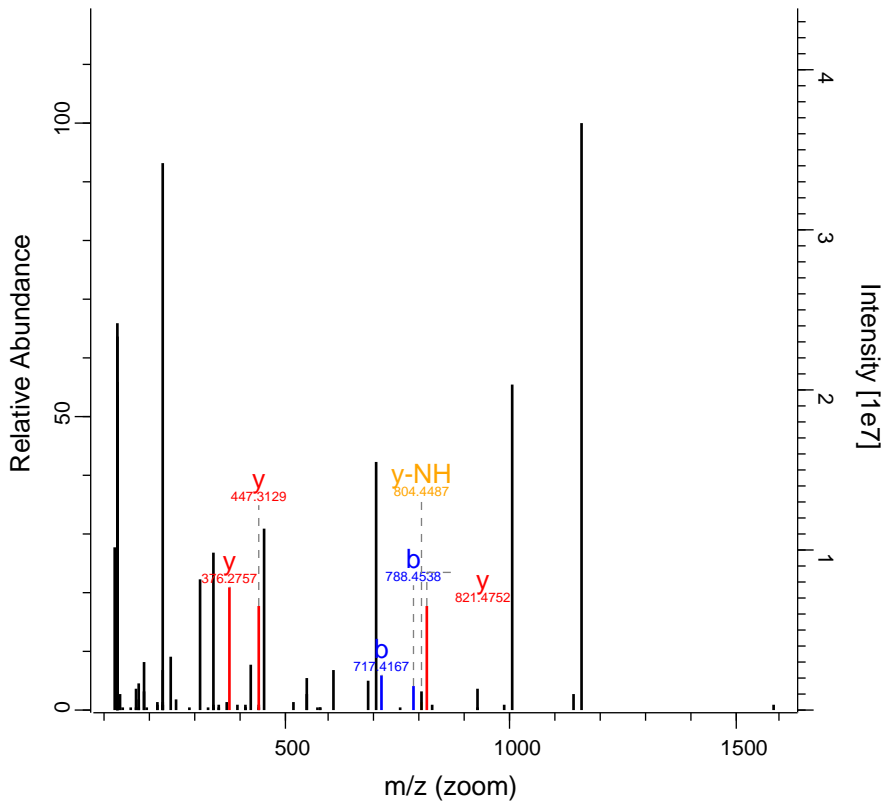
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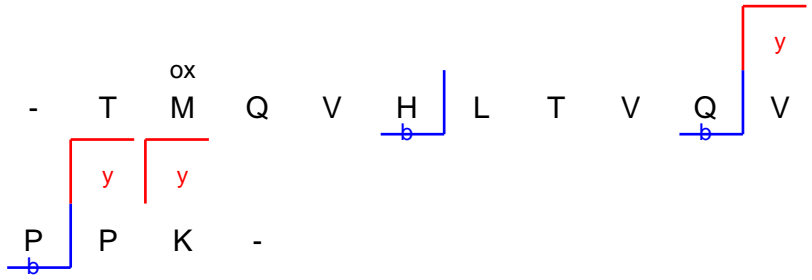
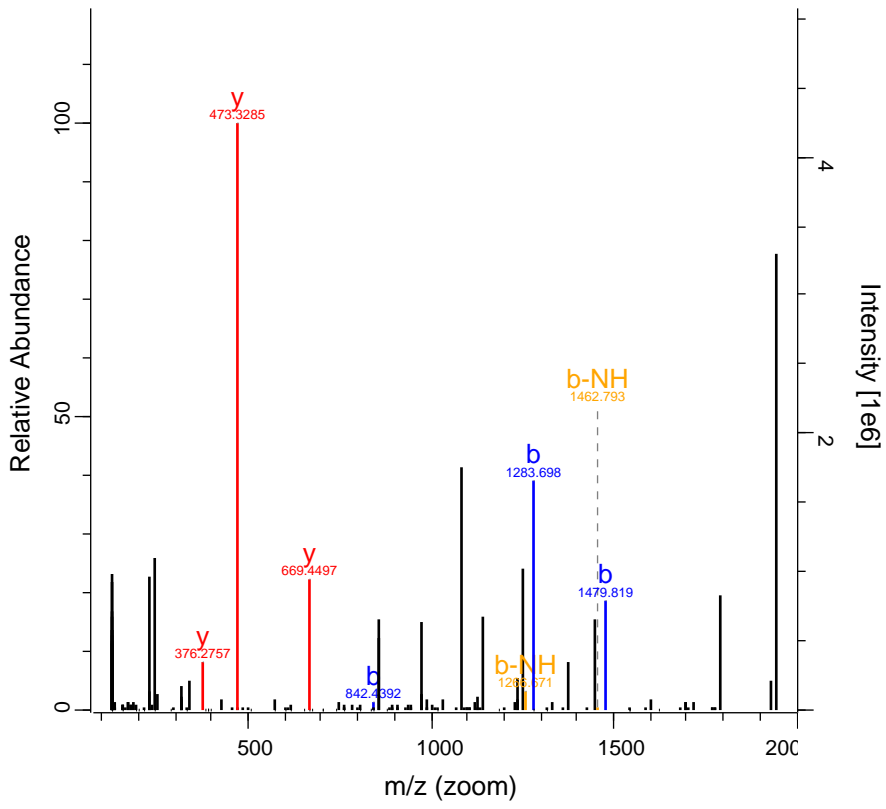
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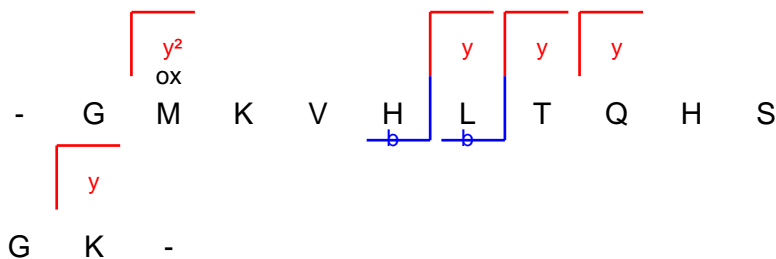
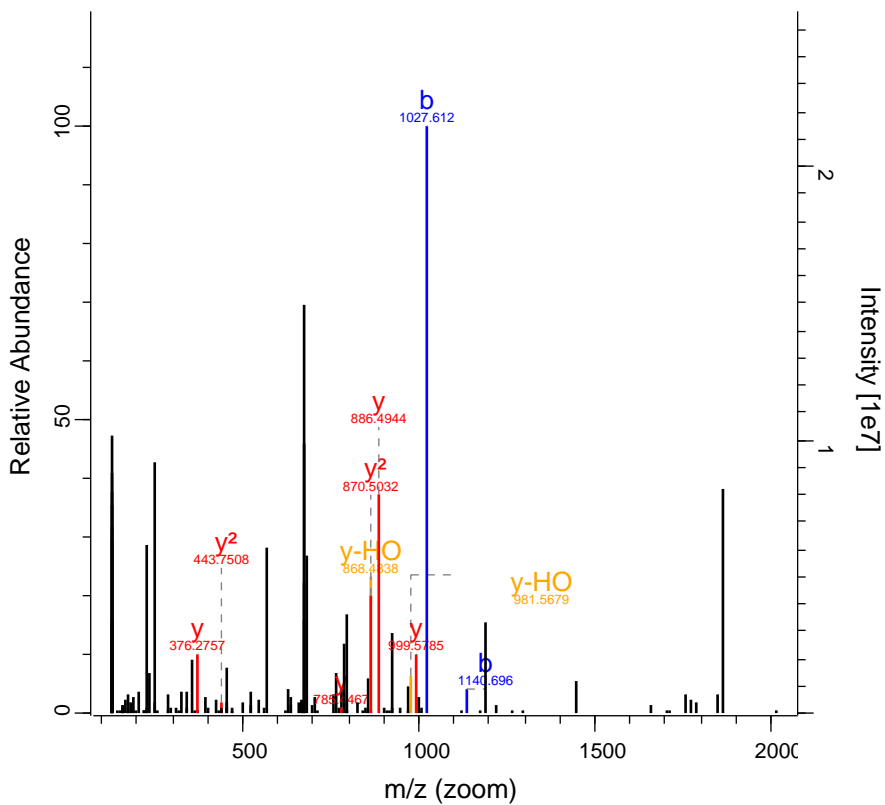


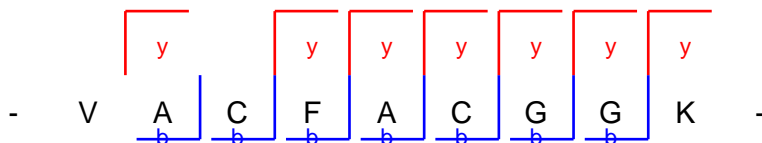
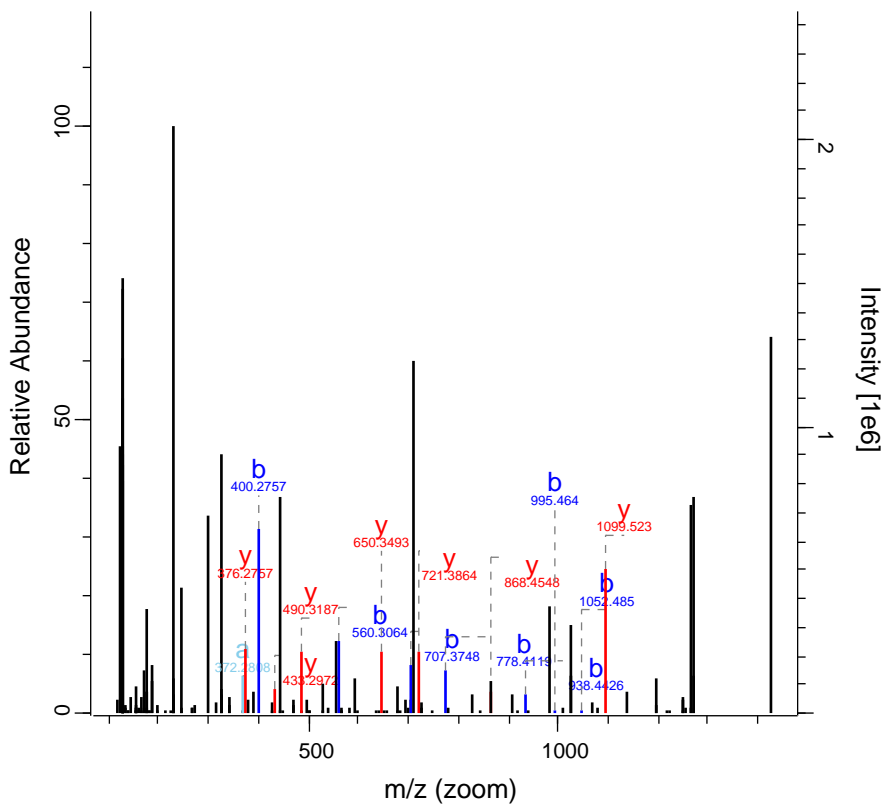


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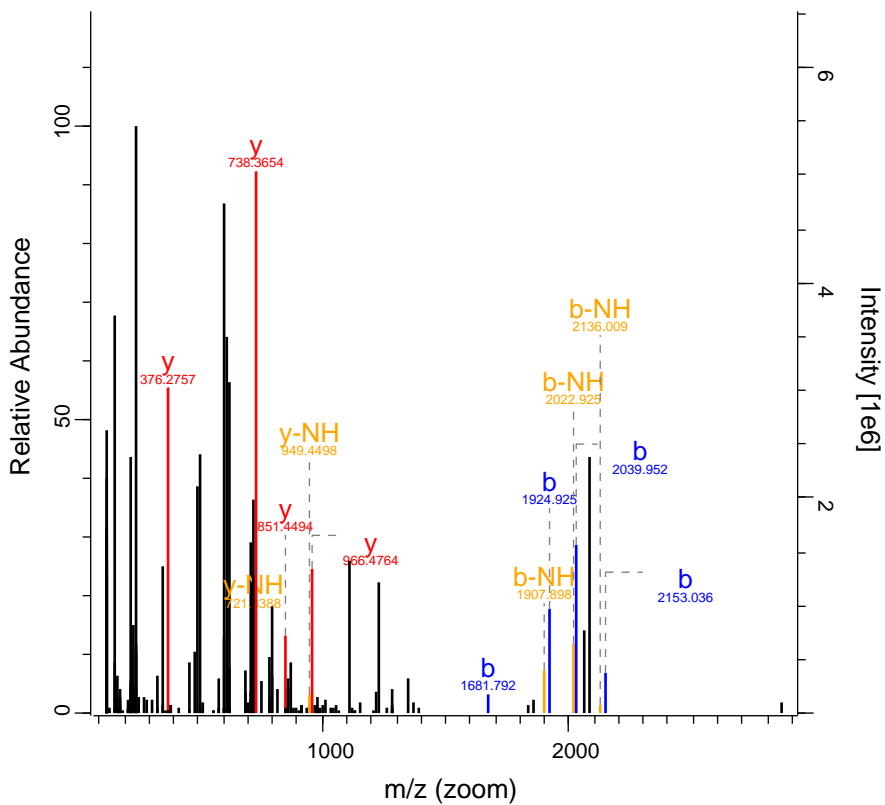
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 19096 FTMS; HCl 53.28 723.6 SVEP1



- L C P S G M Y T E Y

I H S R N I S D C K -

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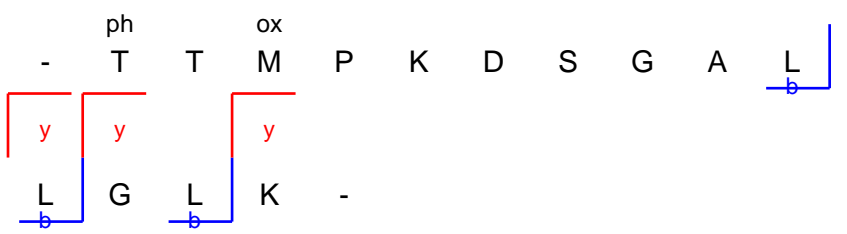
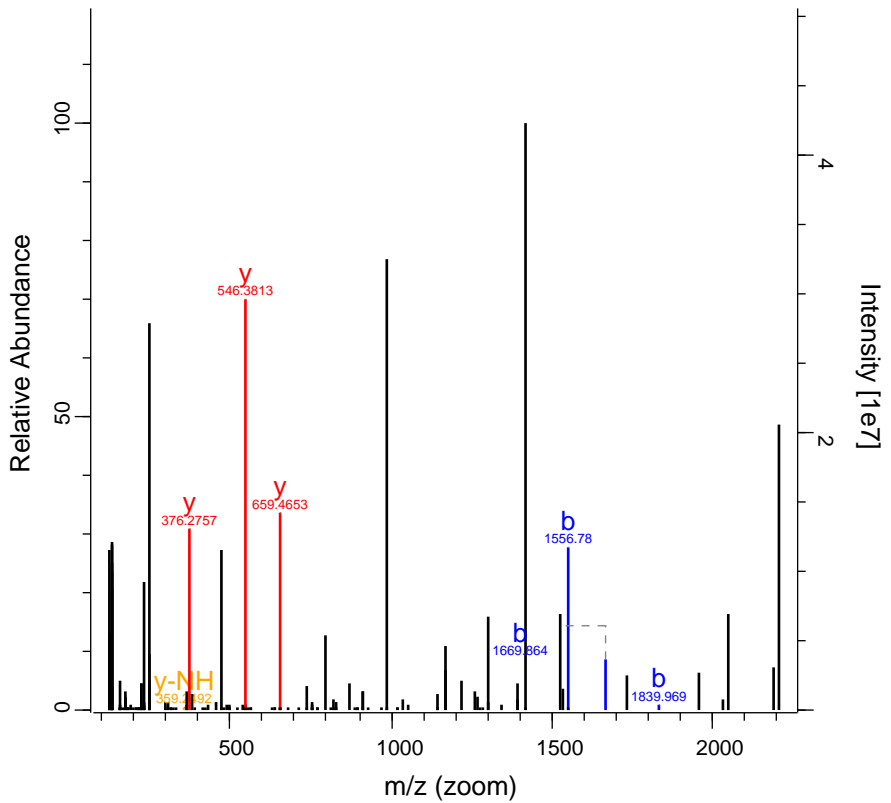
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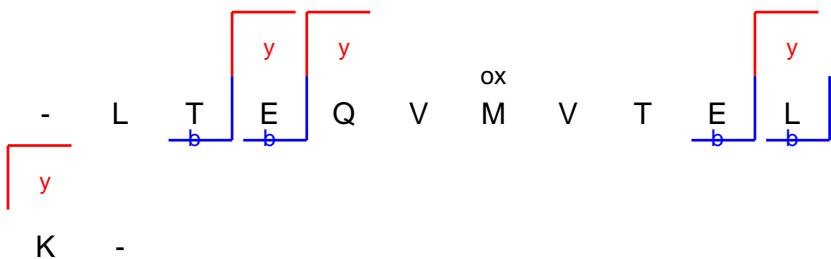
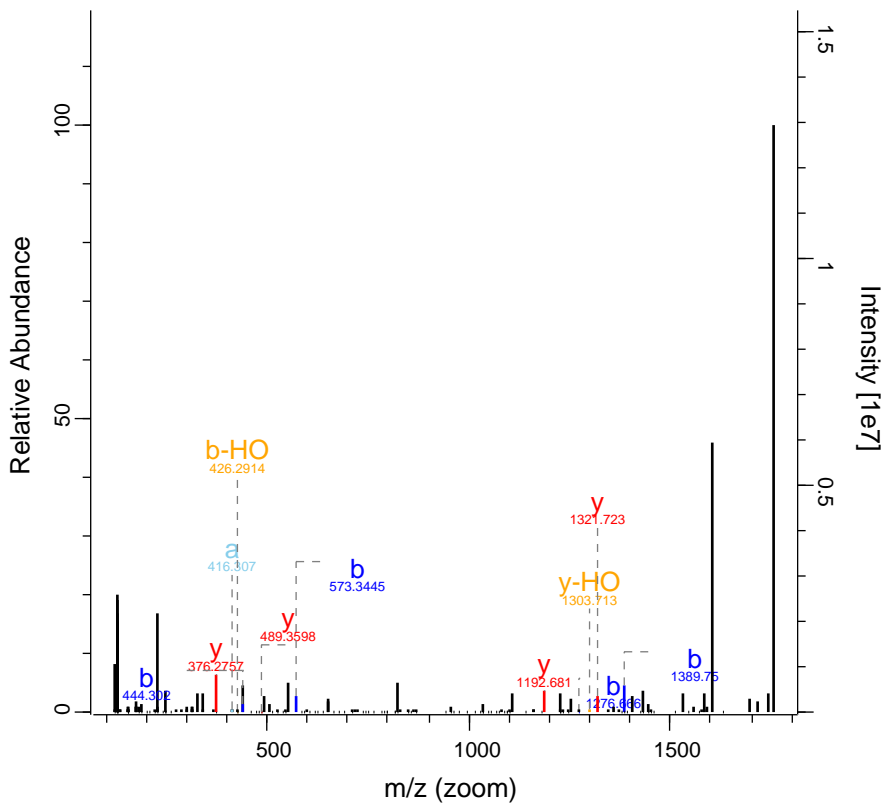




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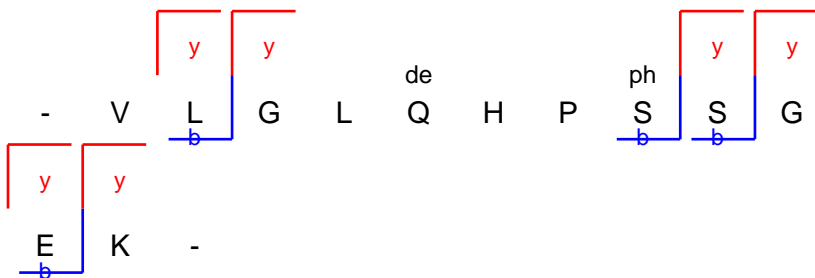
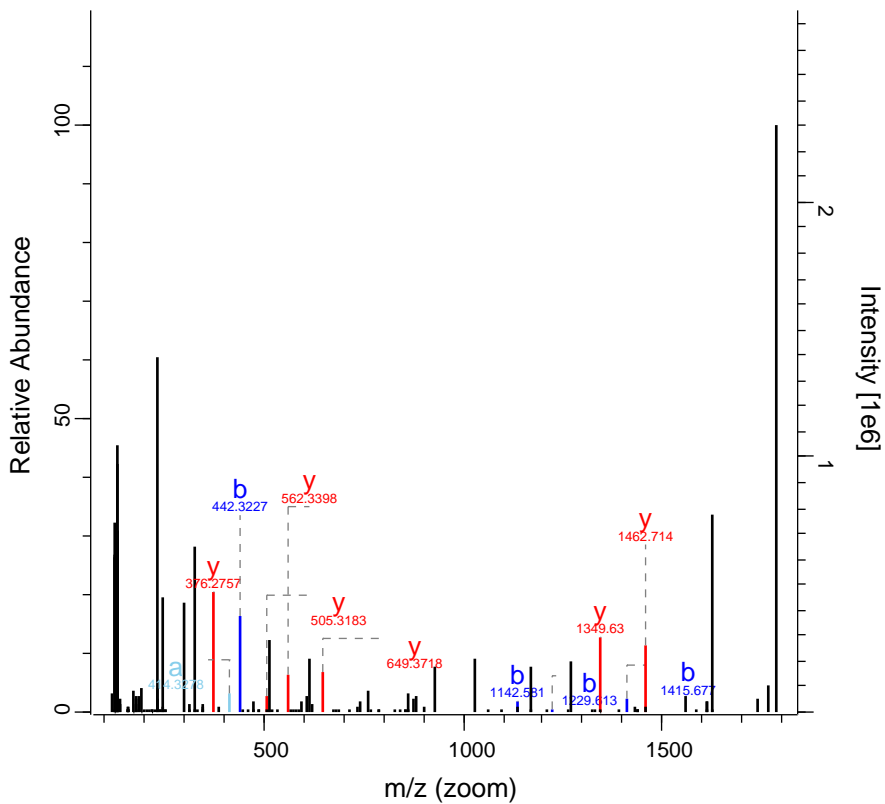




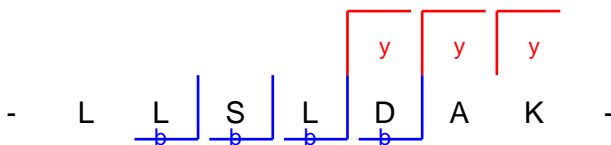
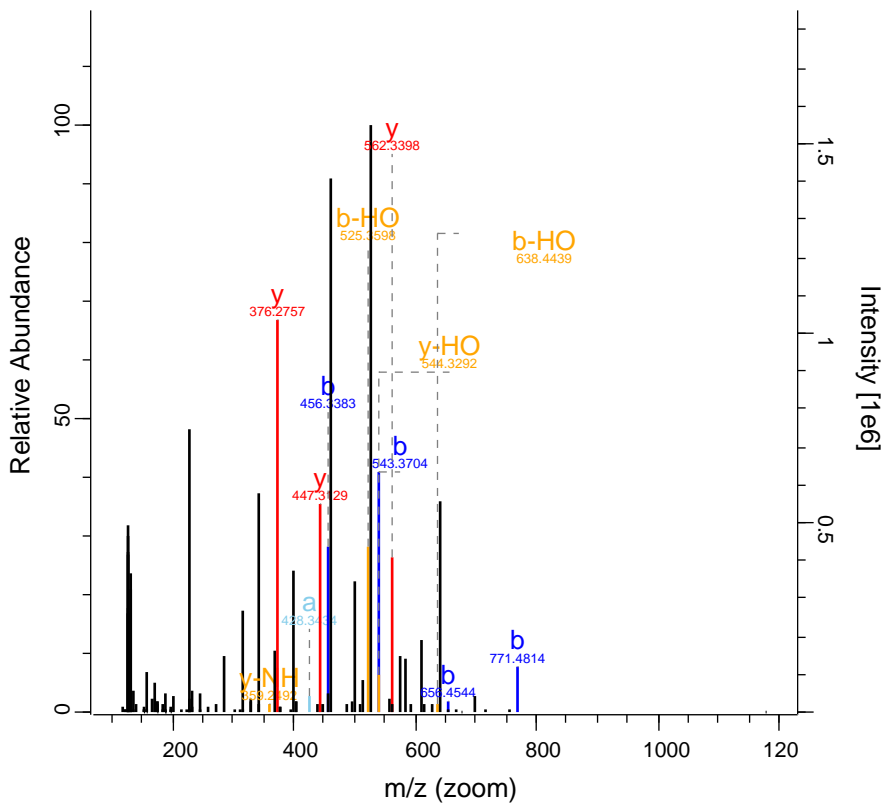


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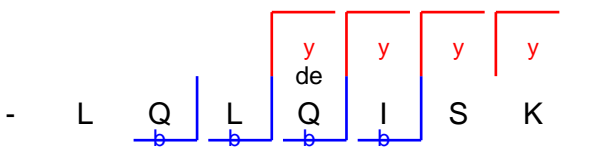
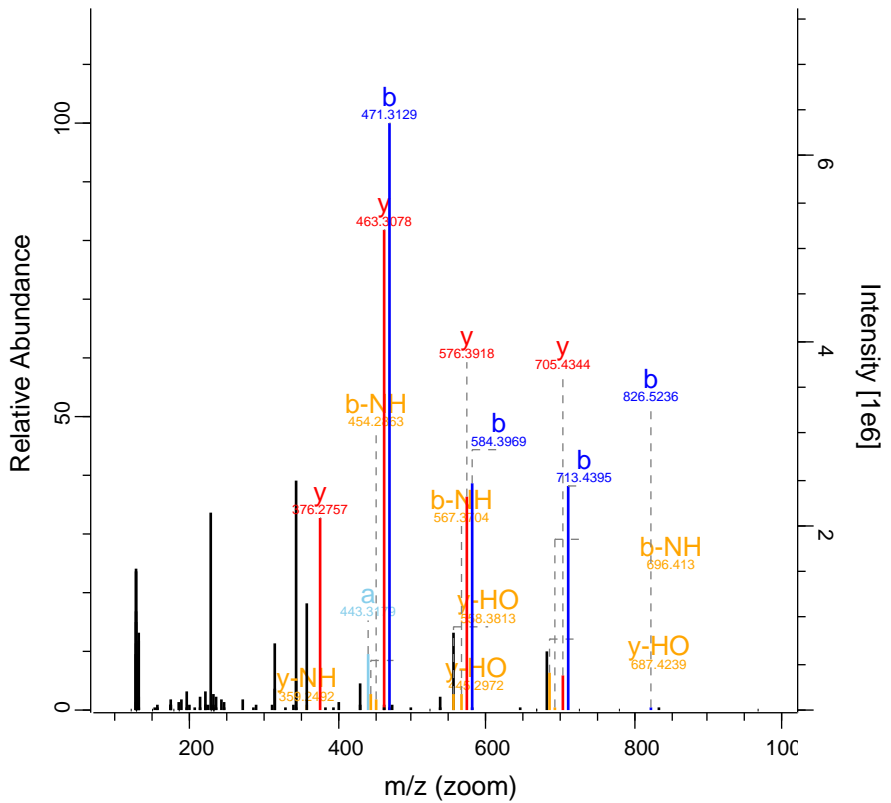






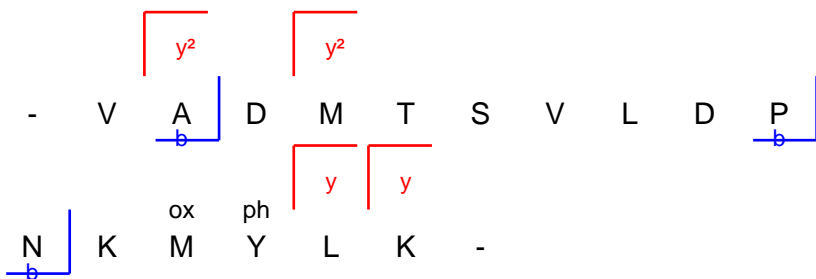
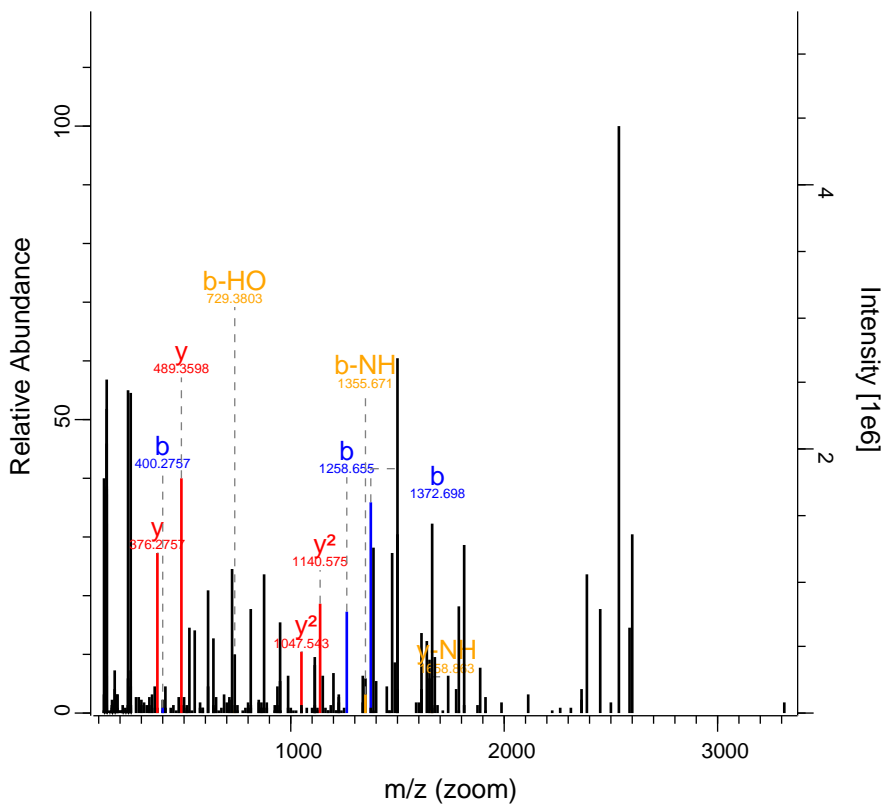




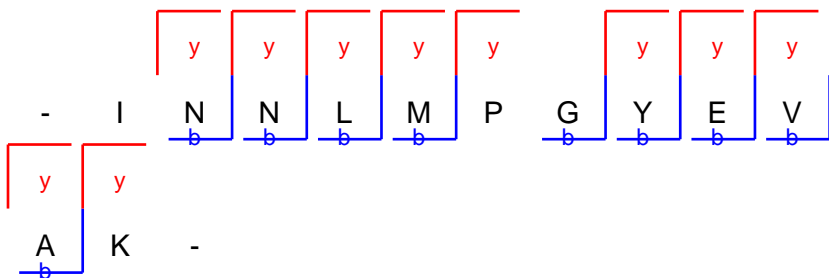
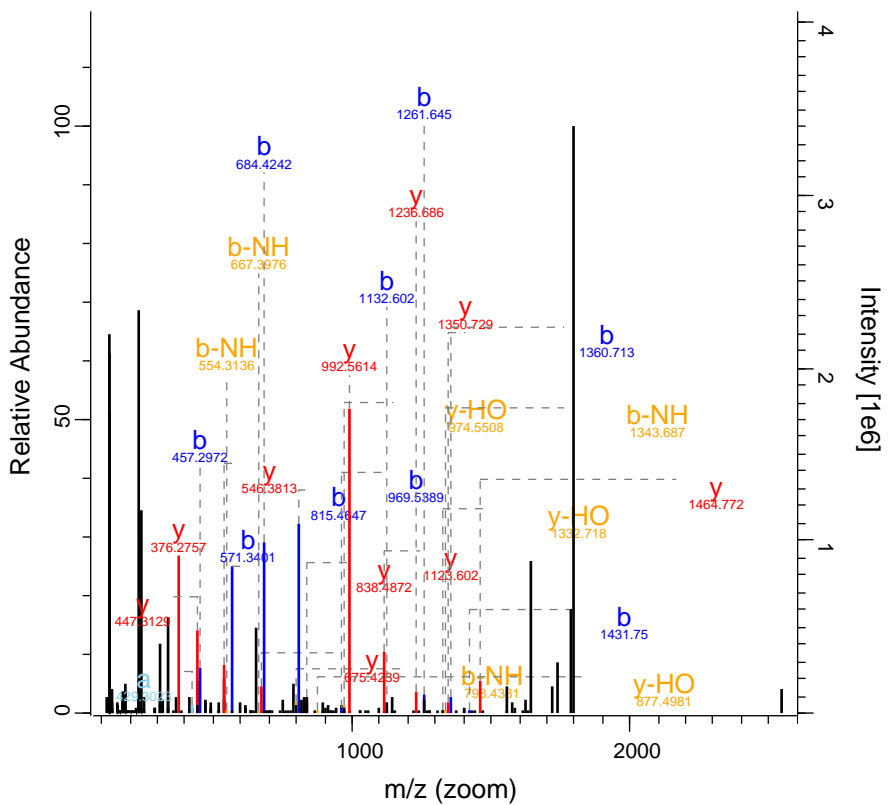


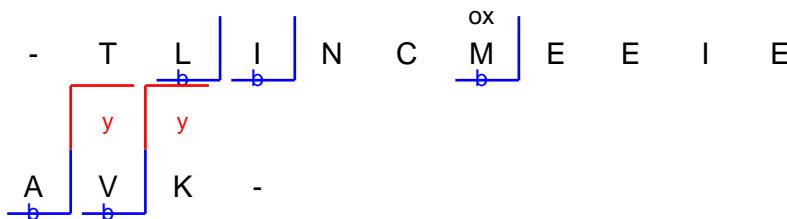
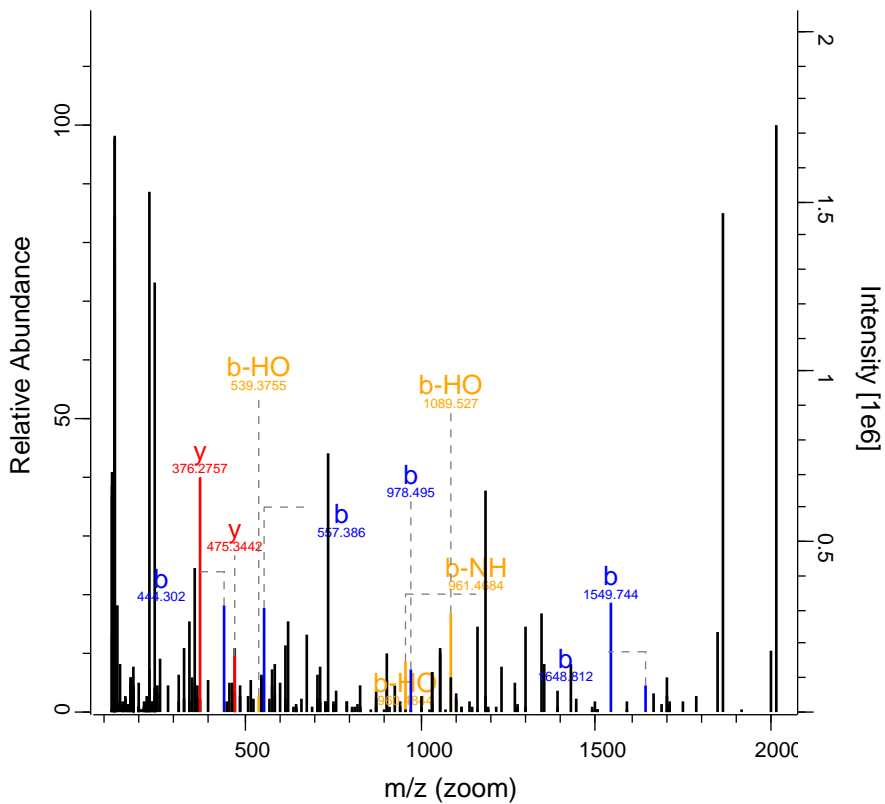


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 28125 FTMS; HCl 46.75 870.8 CCDC168

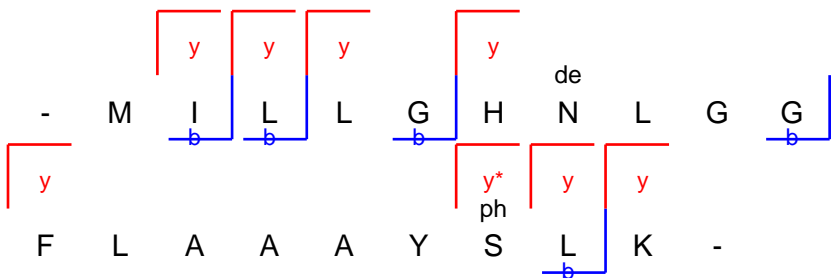
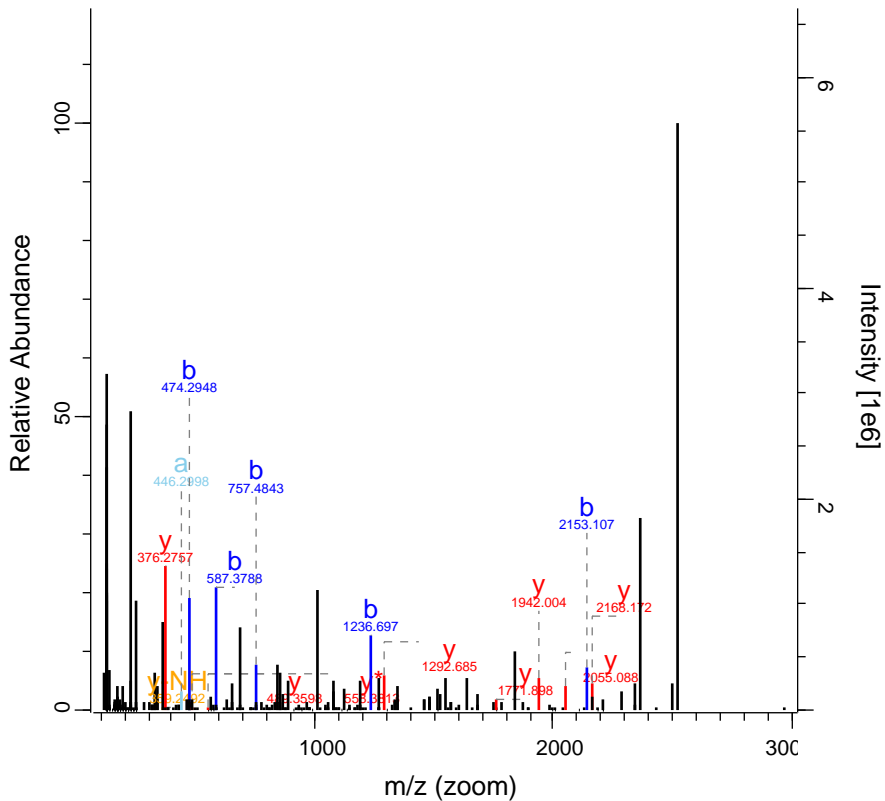


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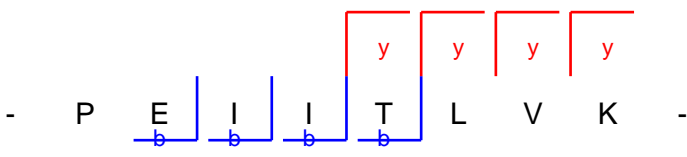
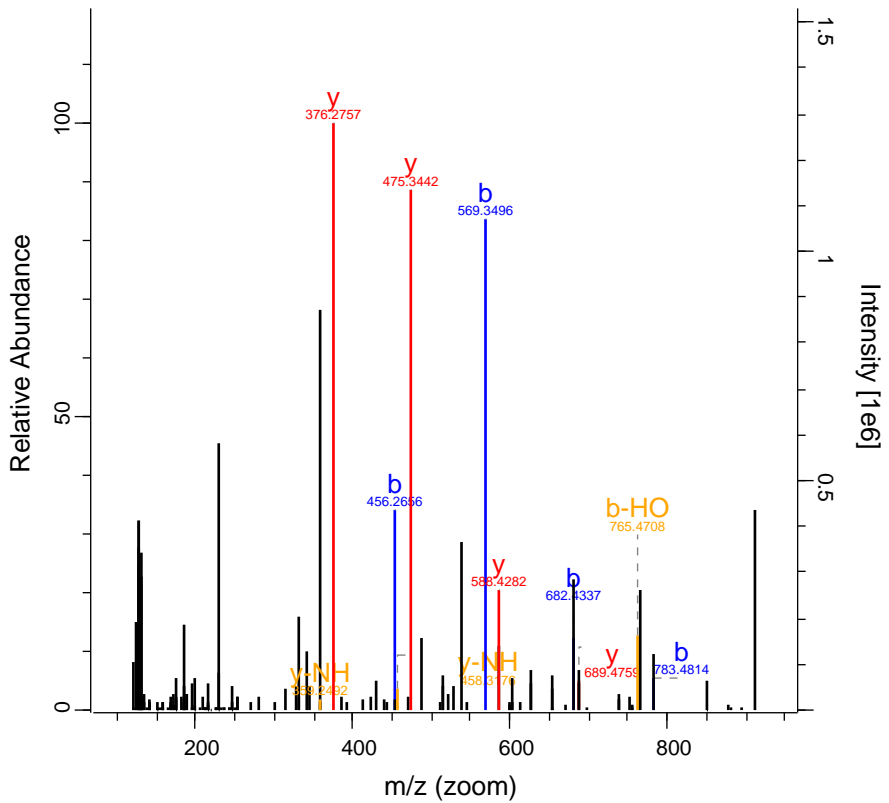




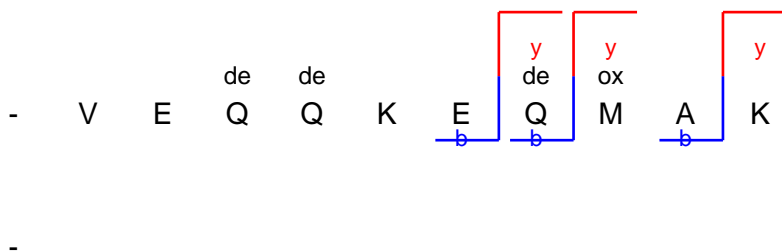
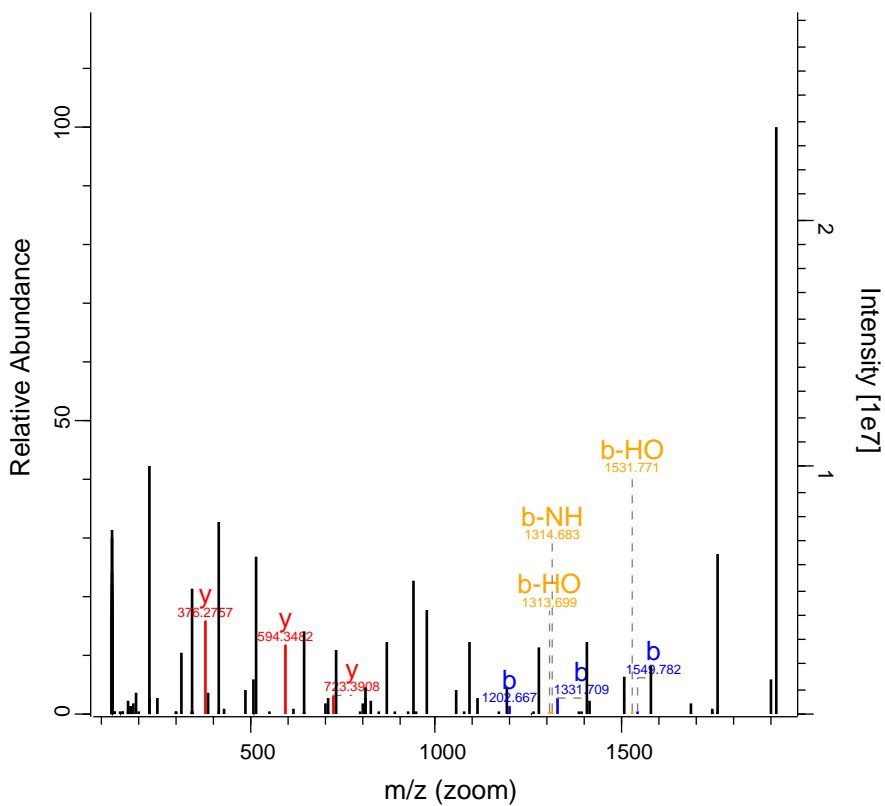
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 32650 FTMS; HC 61.96 963.03 CFAP99

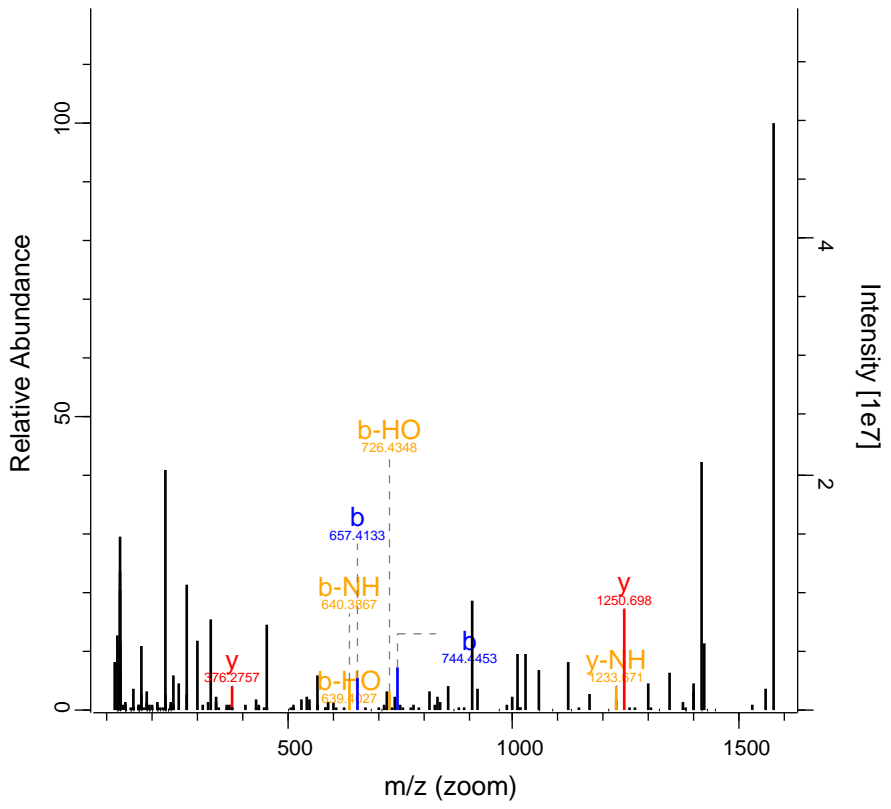


Raw File

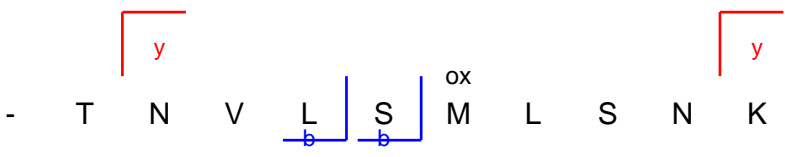
Scan Method Score m/z

RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_8

34468 FTMS; HCD 51.85 789.96

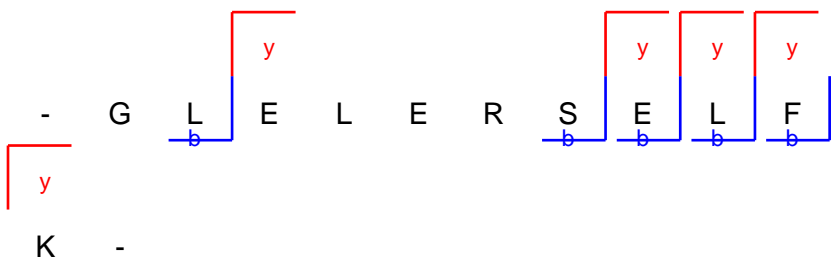
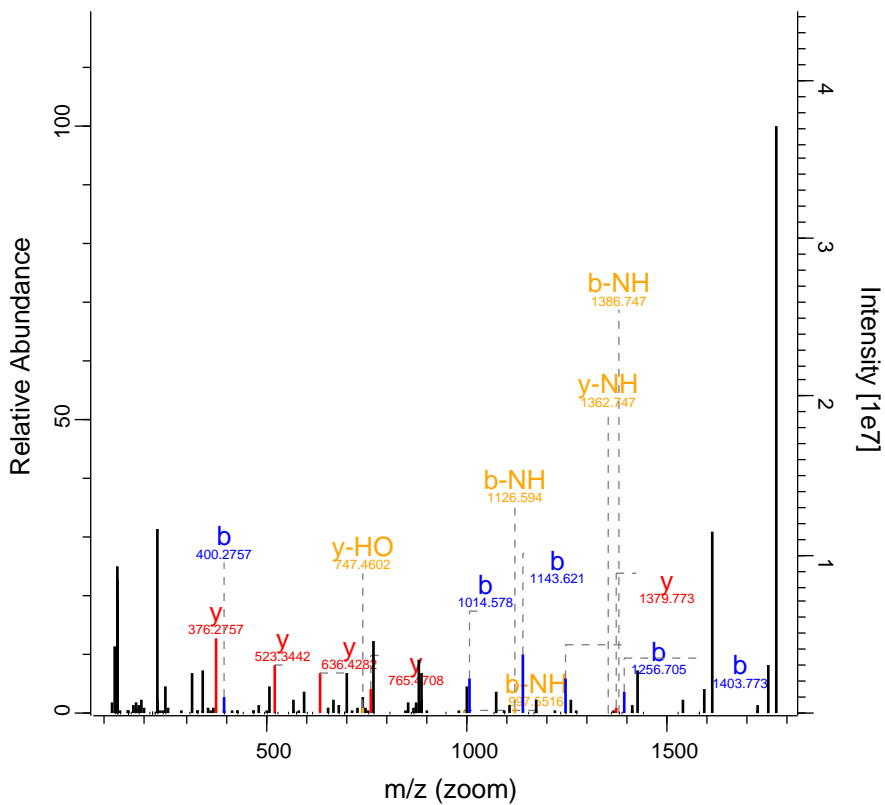


m/z (zoom)



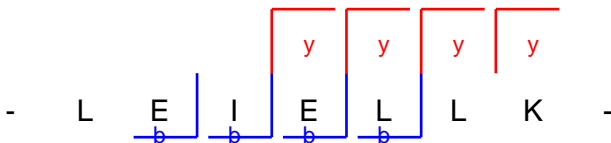
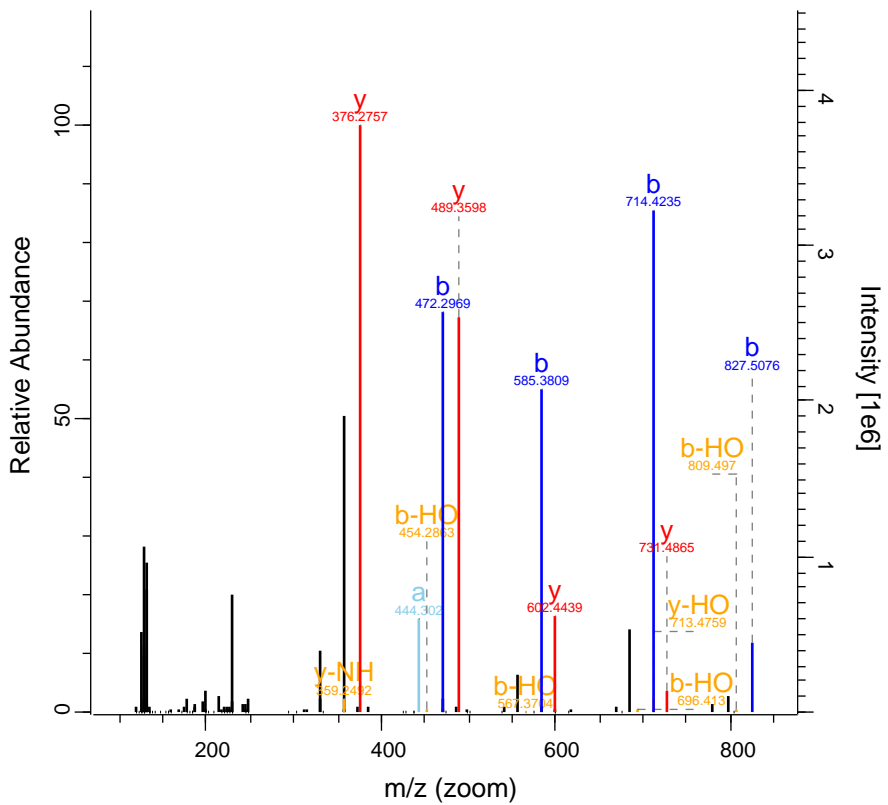
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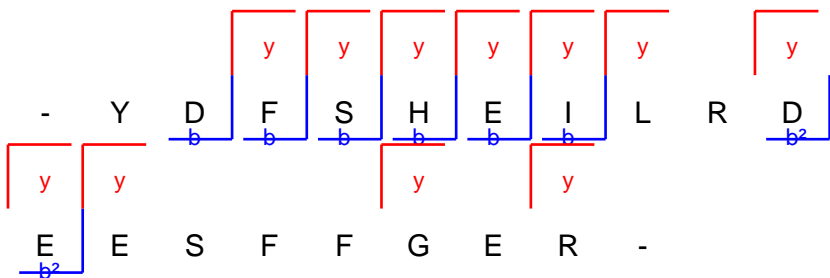
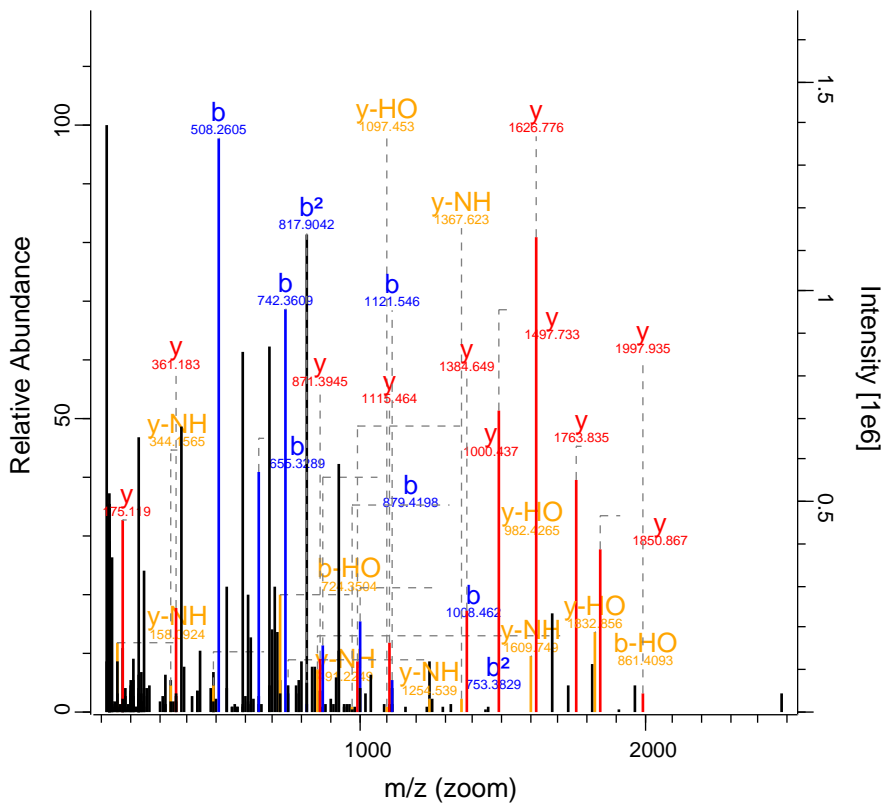


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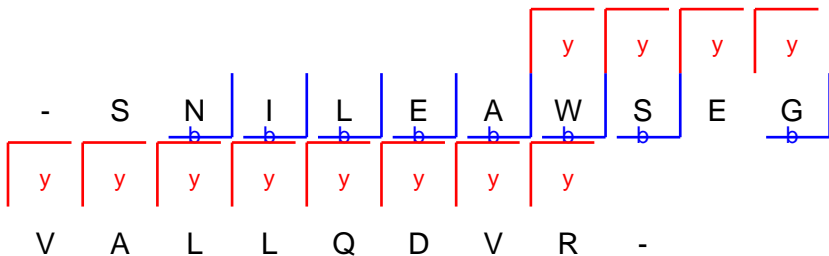
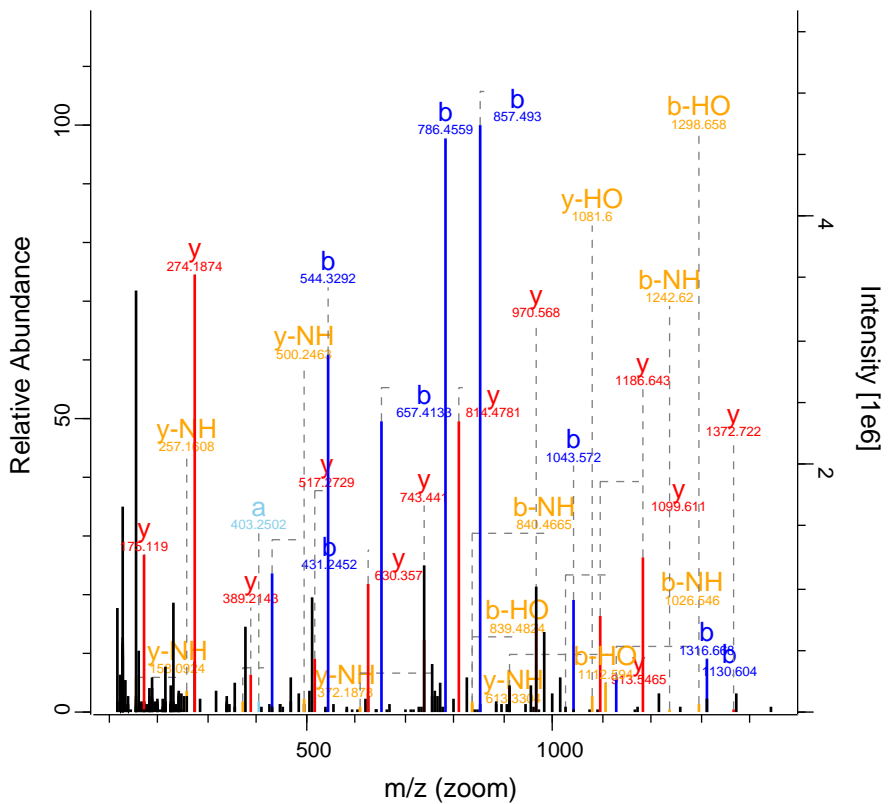
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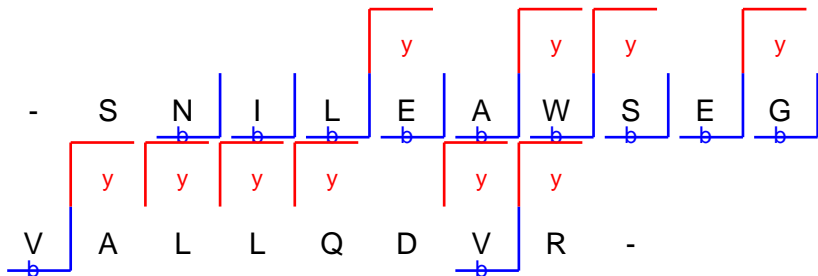
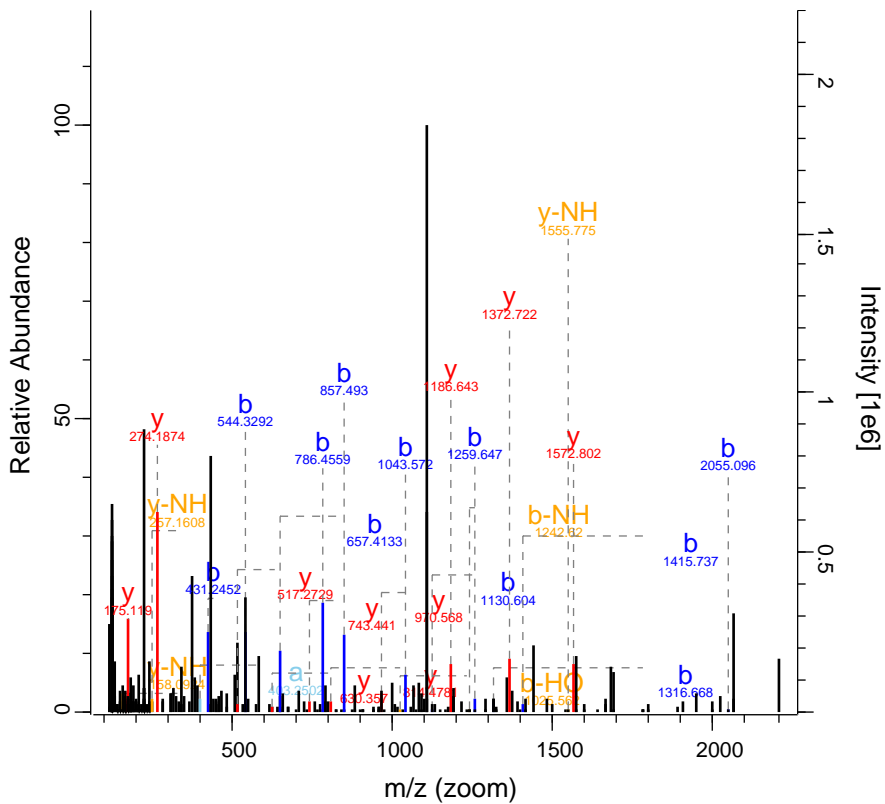
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 38037 FTMS; HC 94.45 627.05 ALKBH7



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractio 40964 FTMS; HC 110.77 744.08 C11orf84

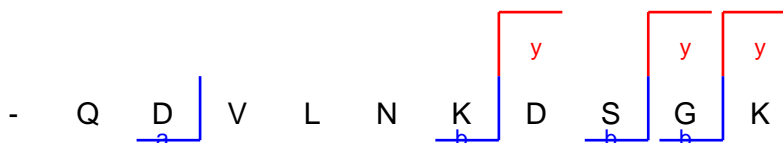
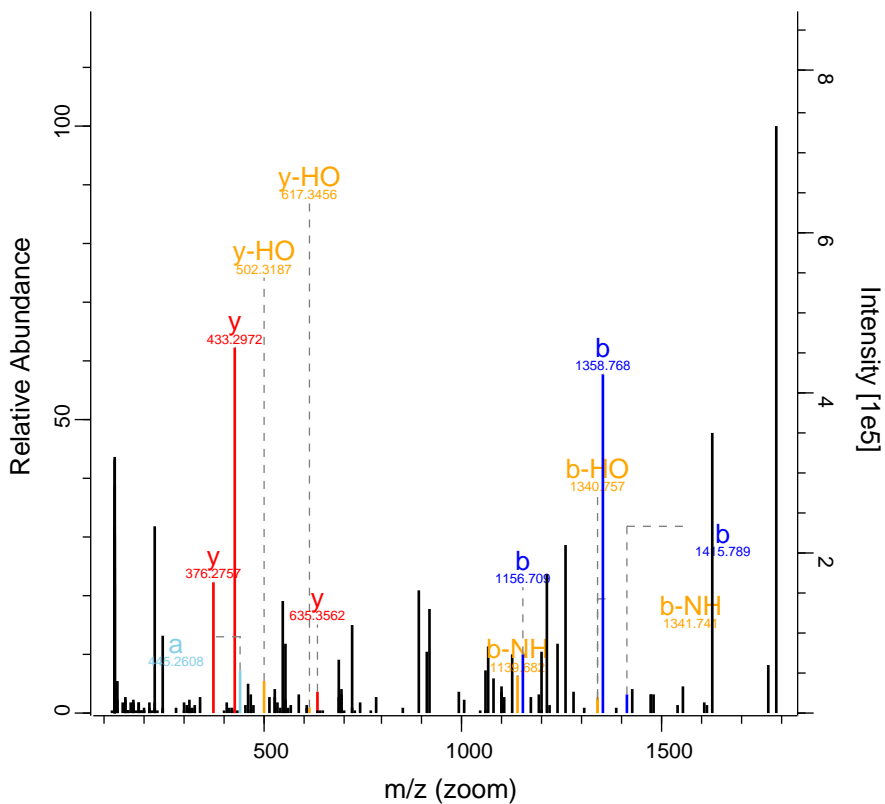


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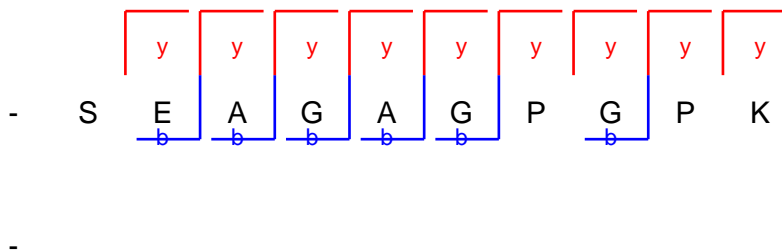
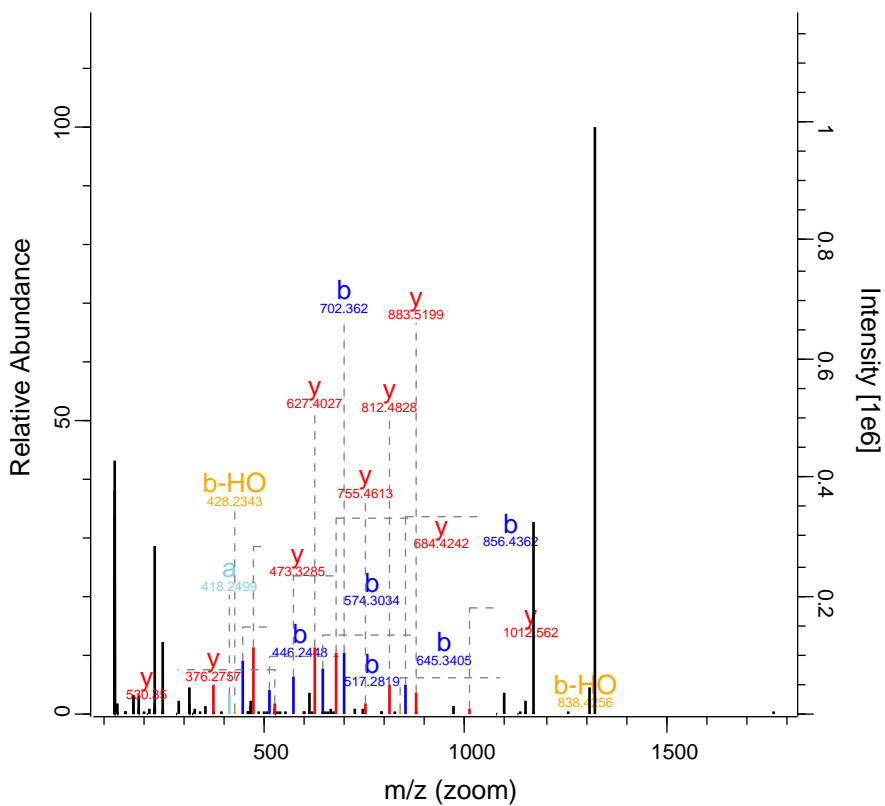
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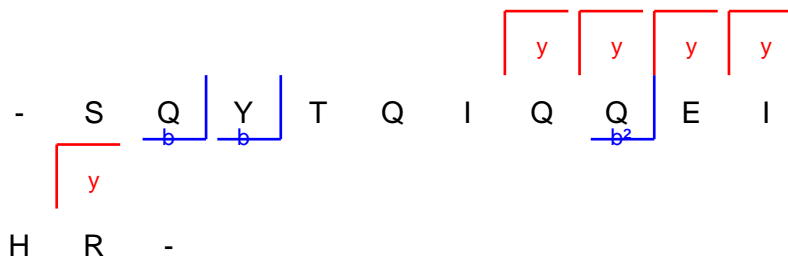
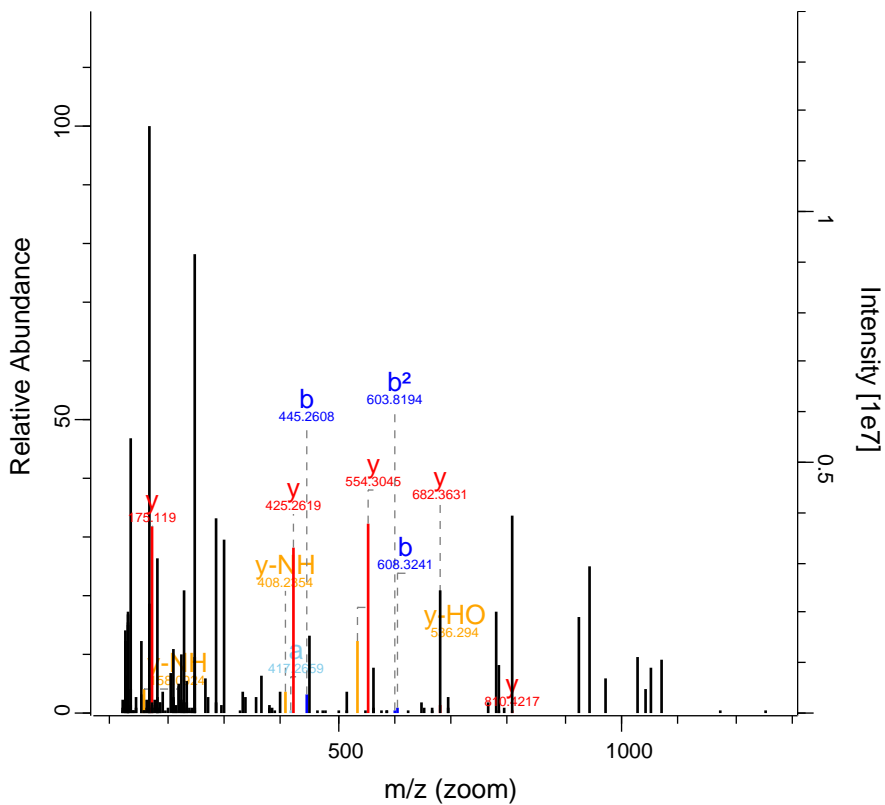


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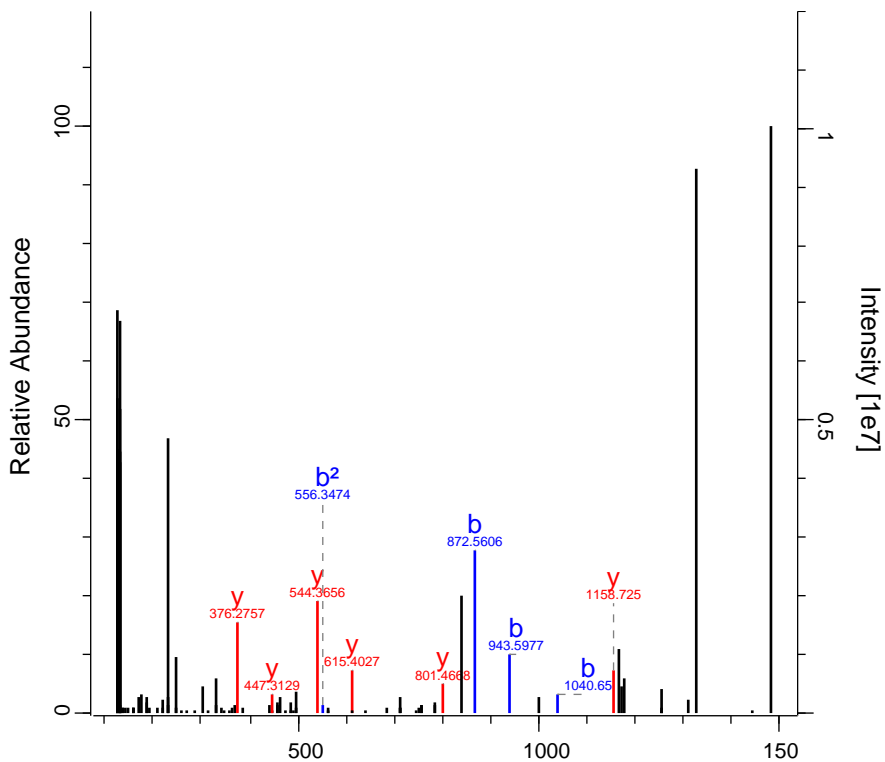


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_9

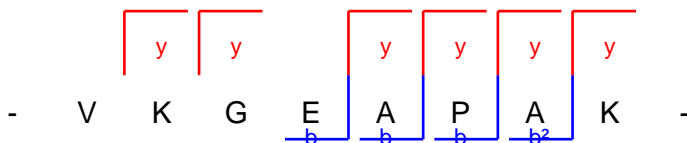
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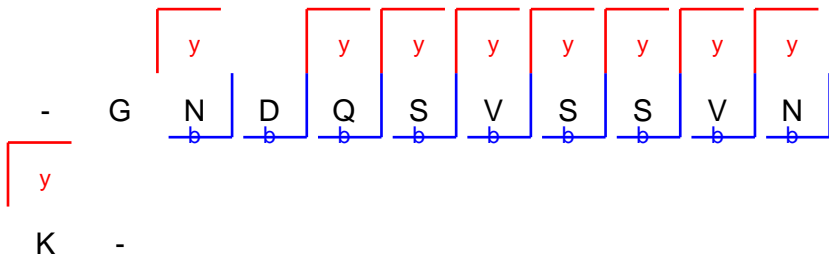
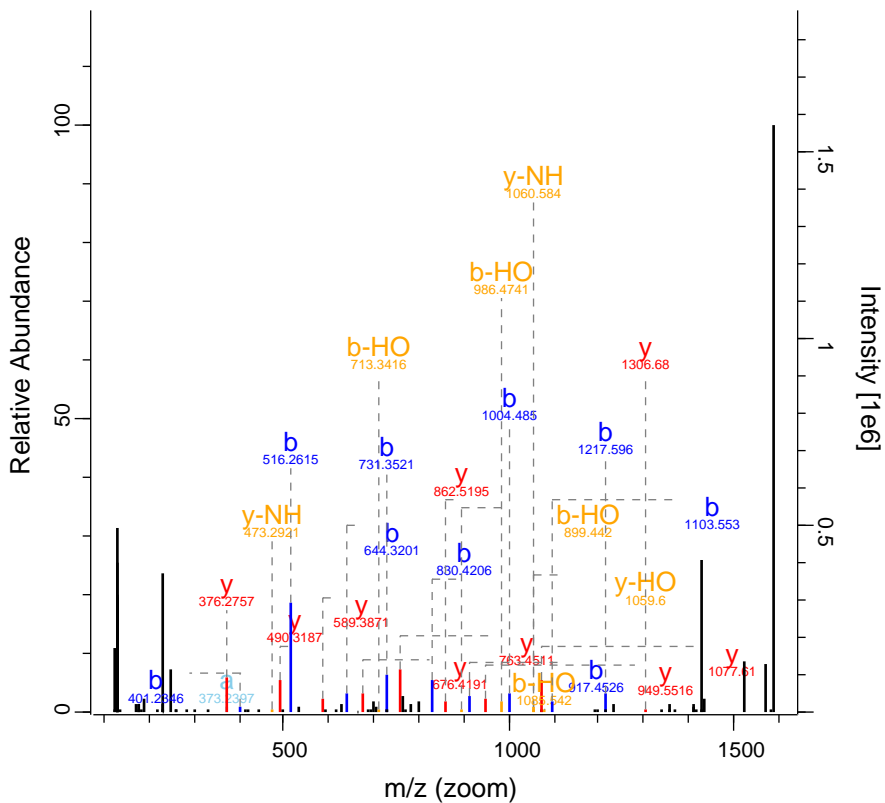
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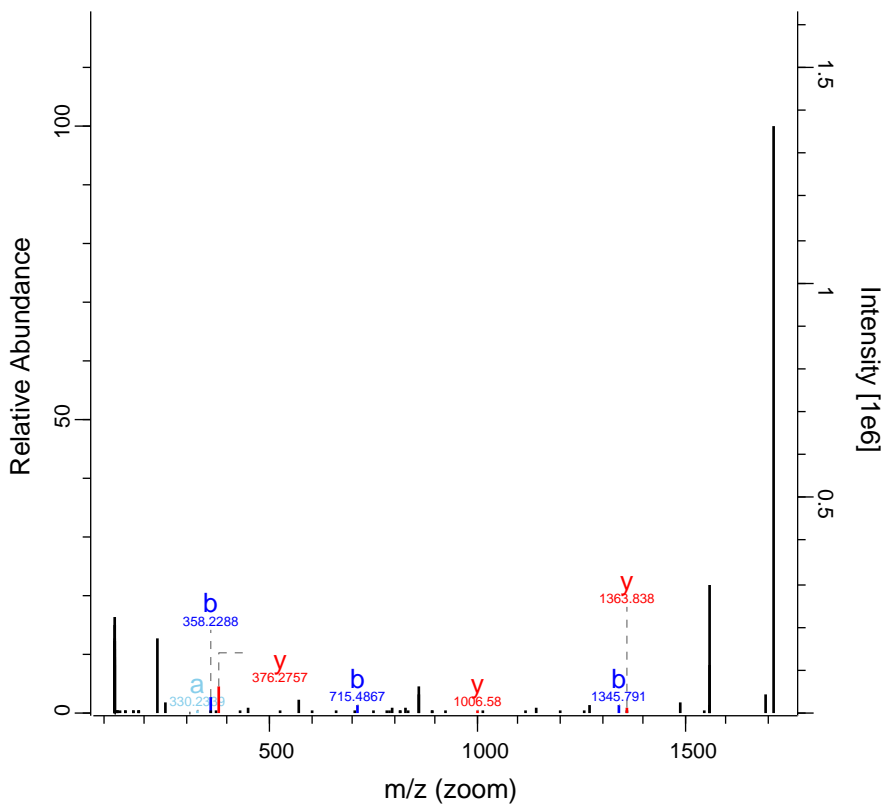
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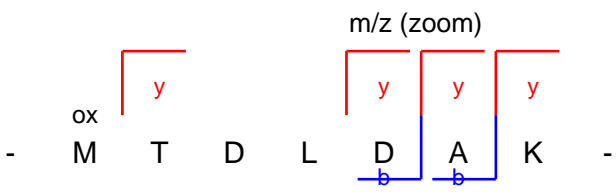
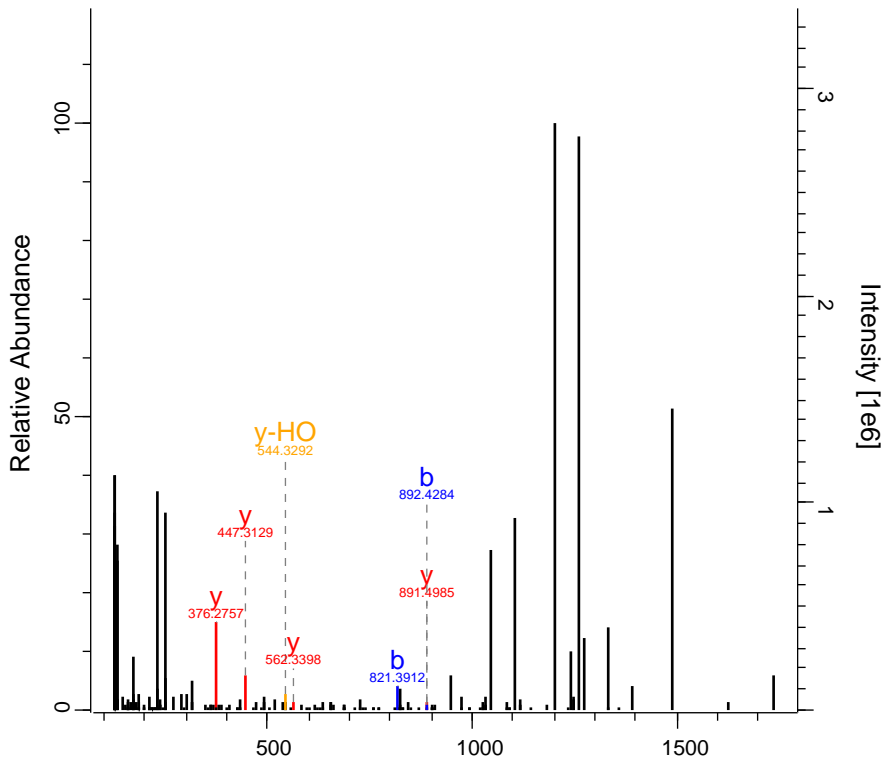
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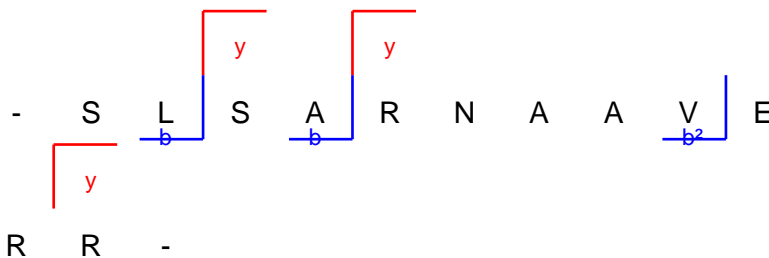
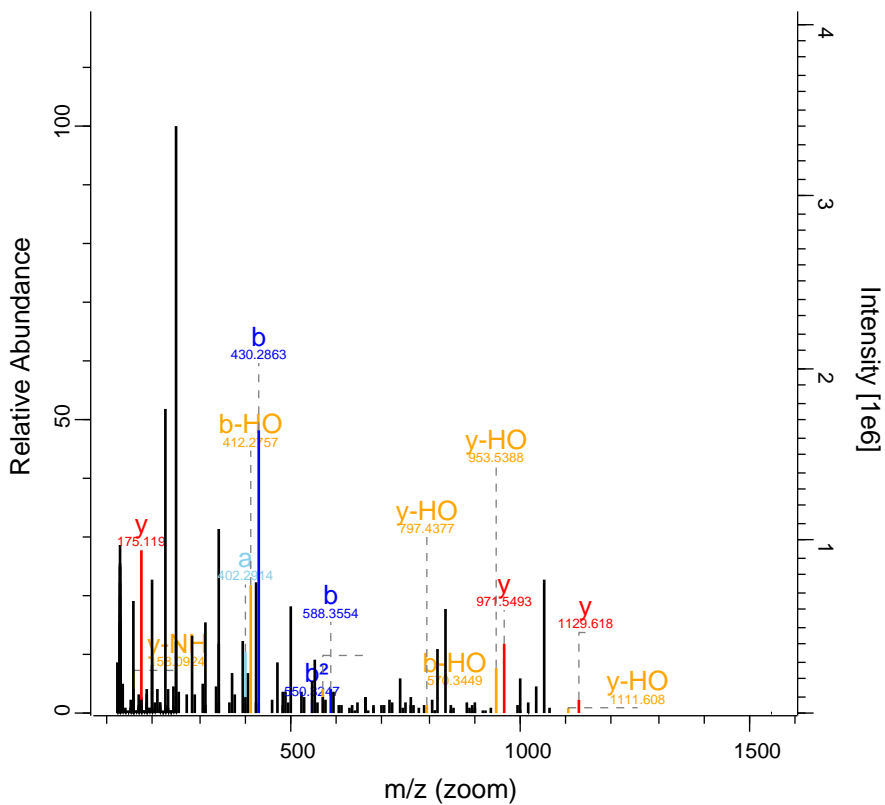
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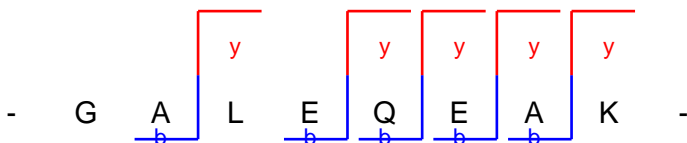
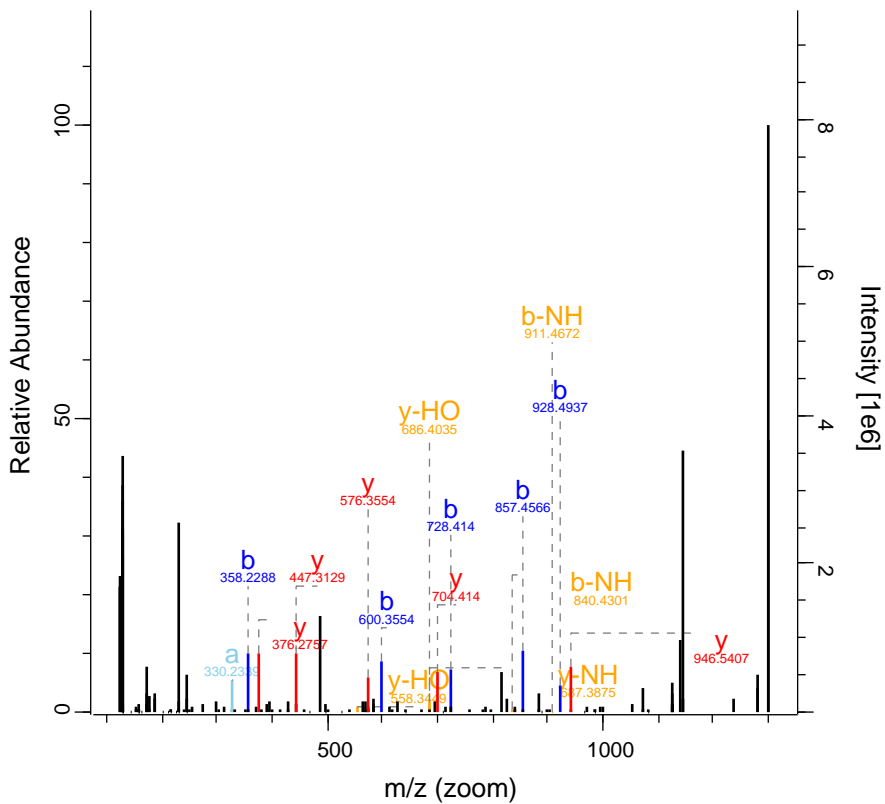




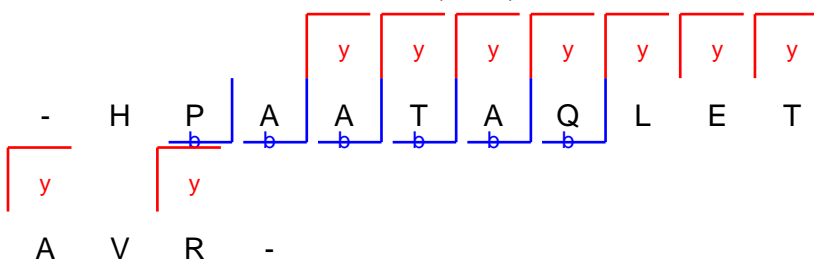
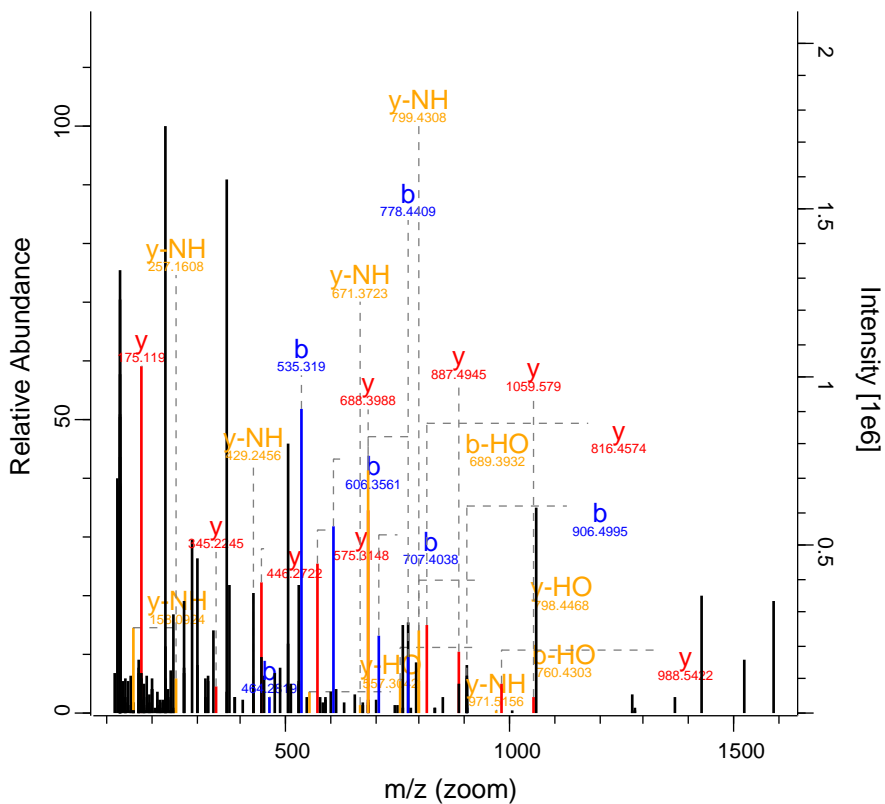
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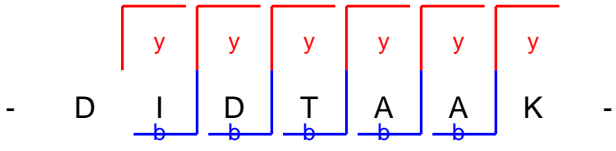
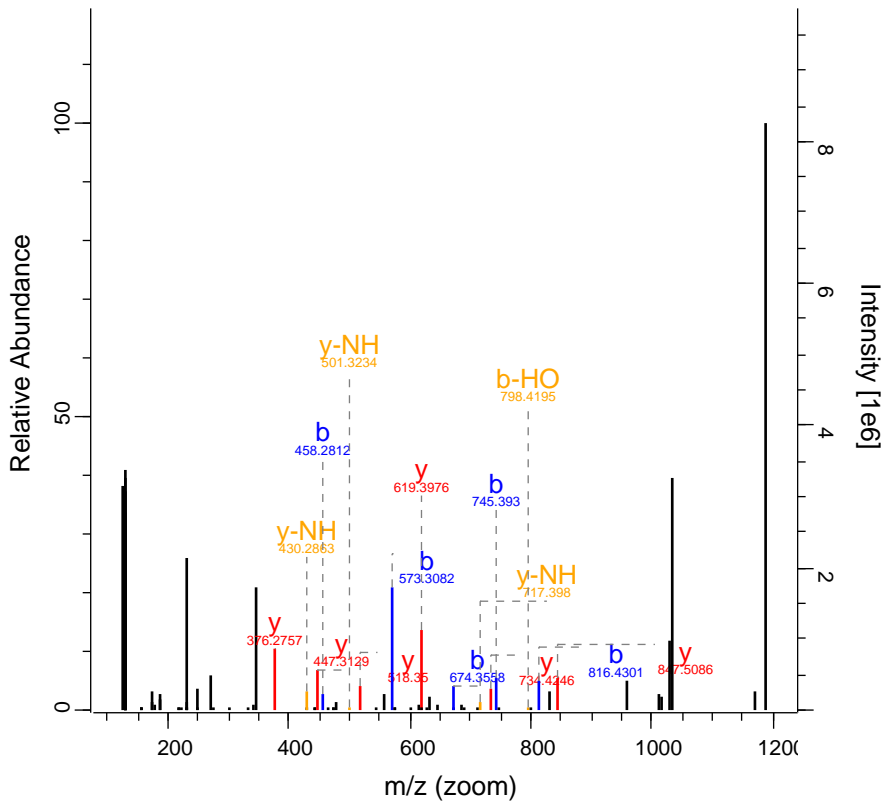


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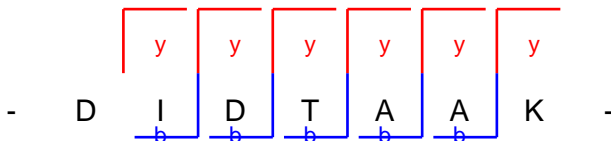
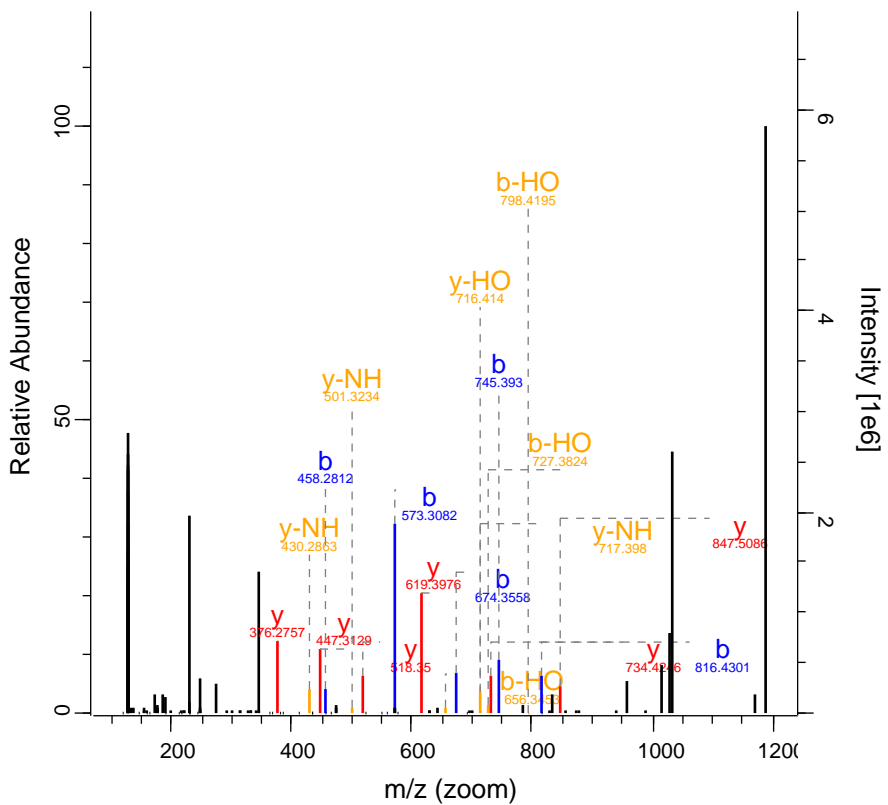


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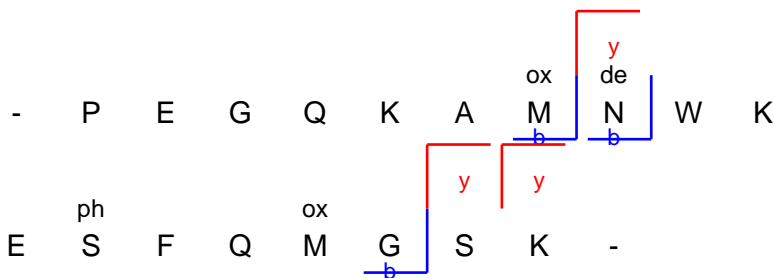
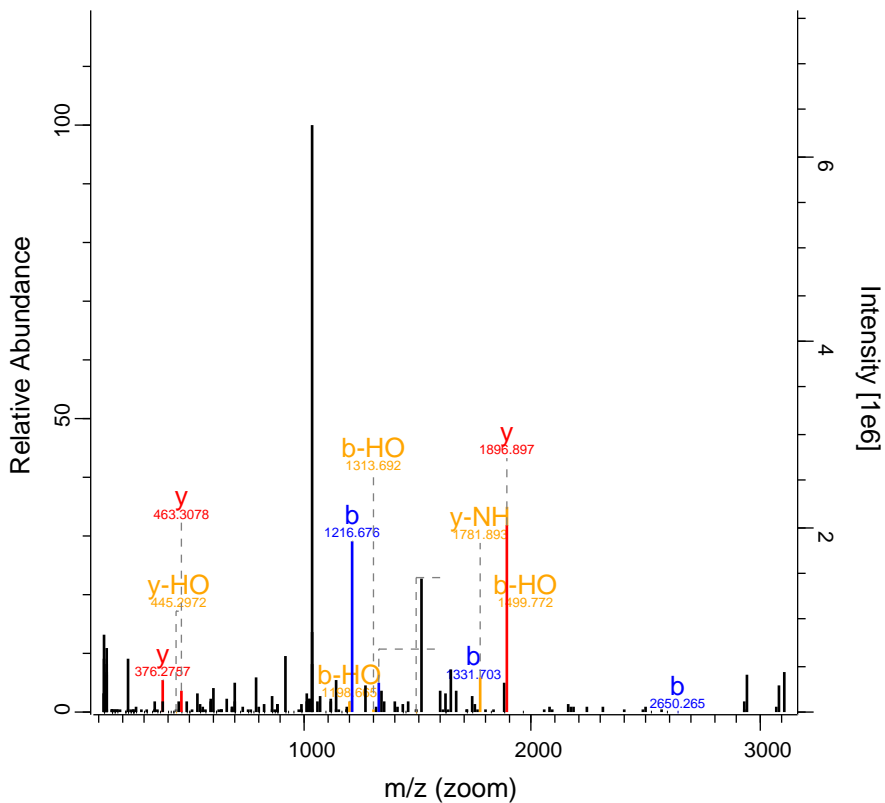




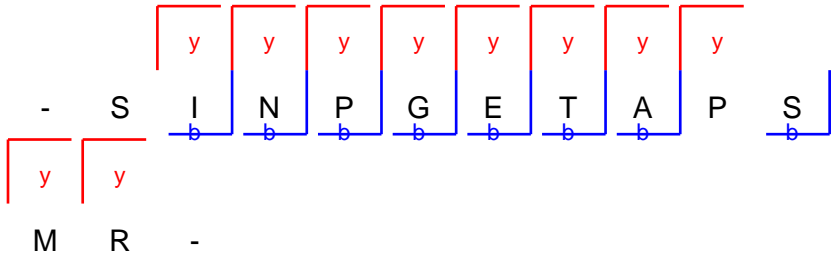
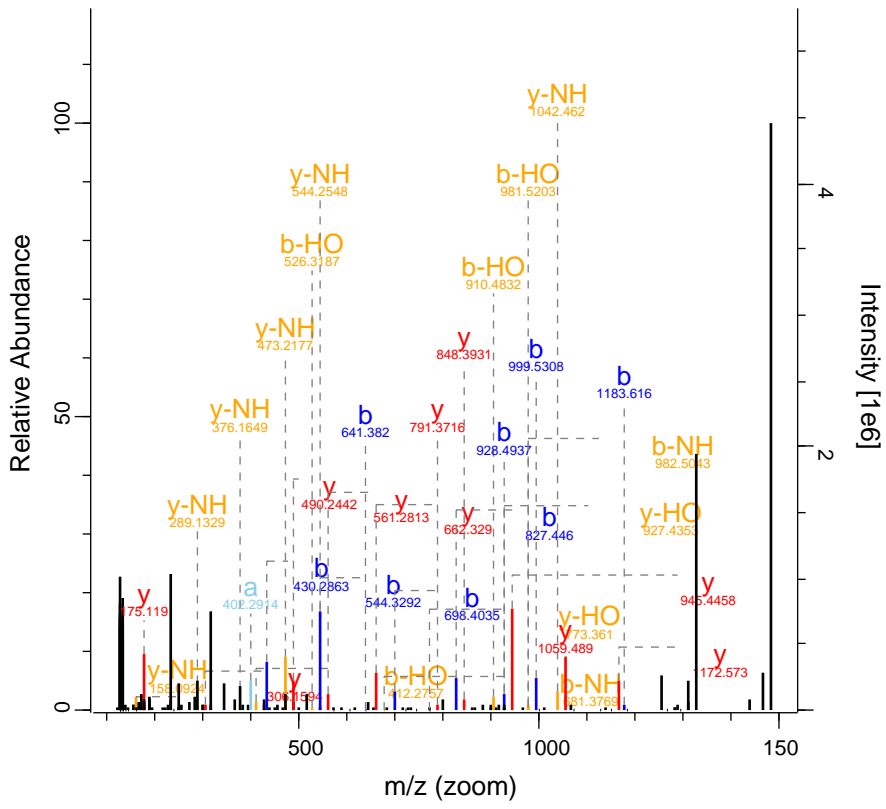
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fractic 10800 FTMS; HC 51.19 1038.53 USP43



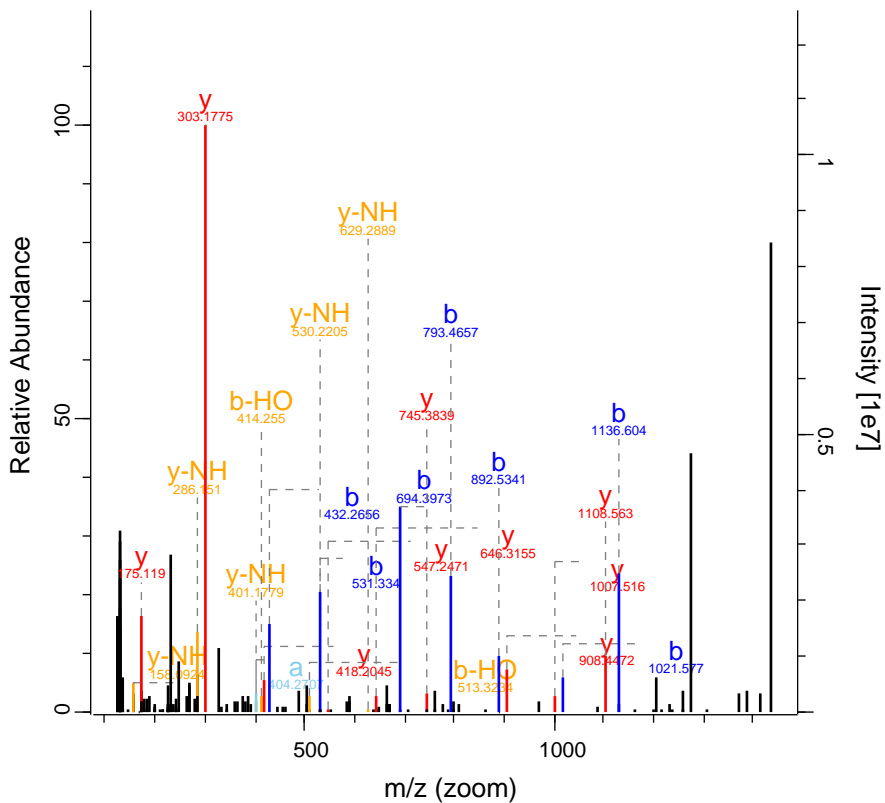
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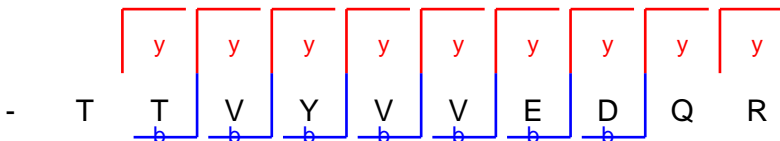
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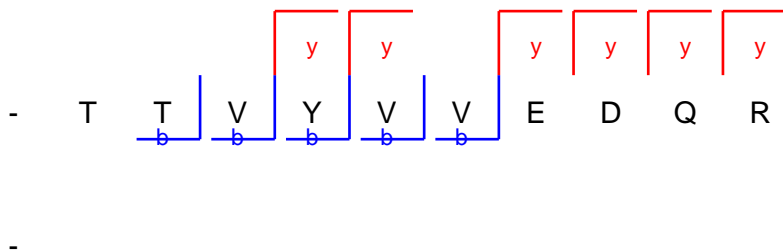
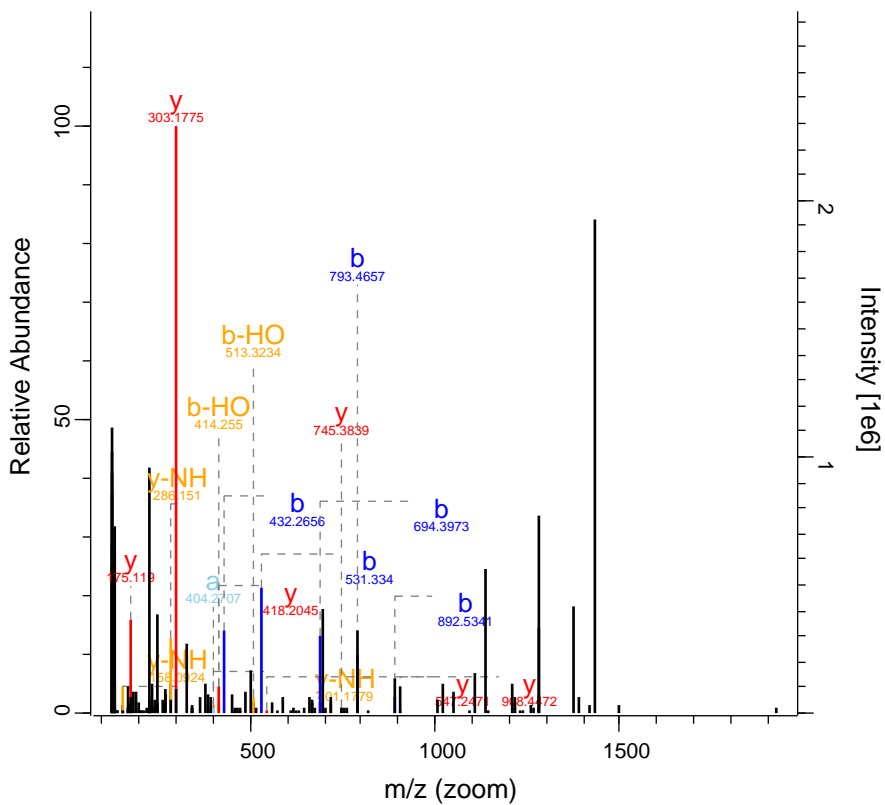
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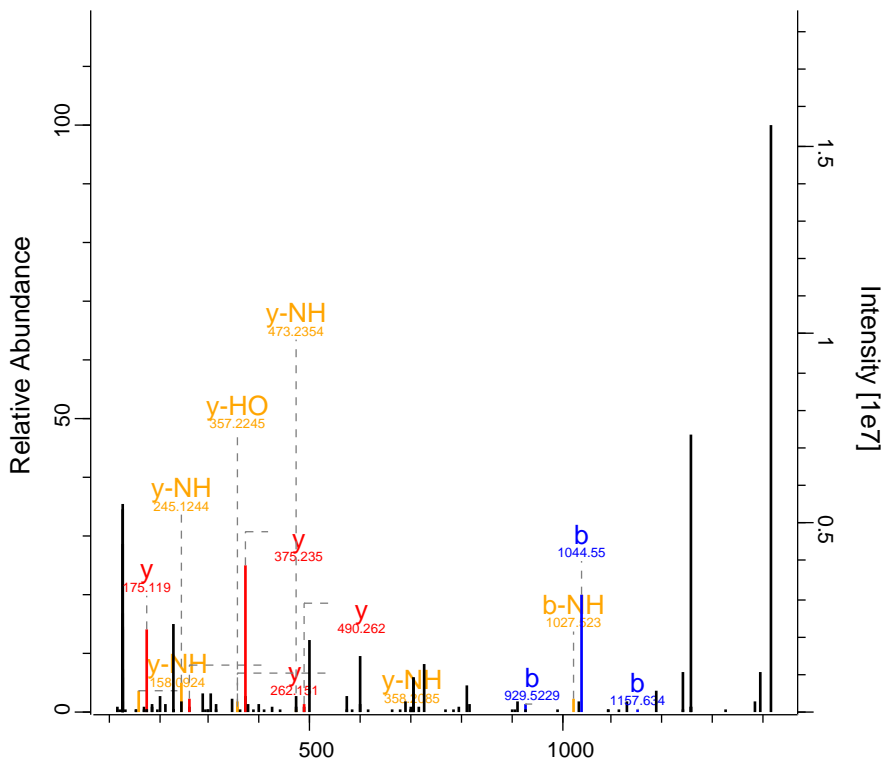
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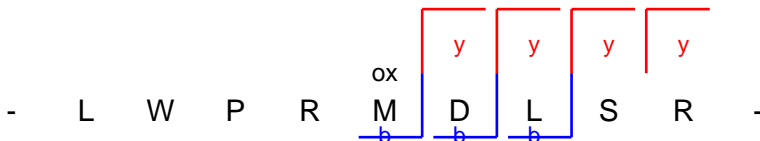
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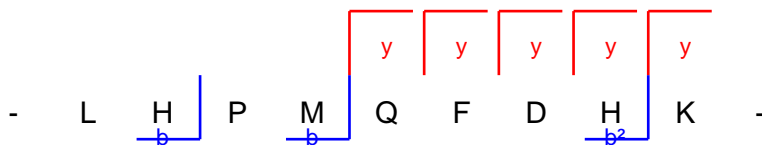
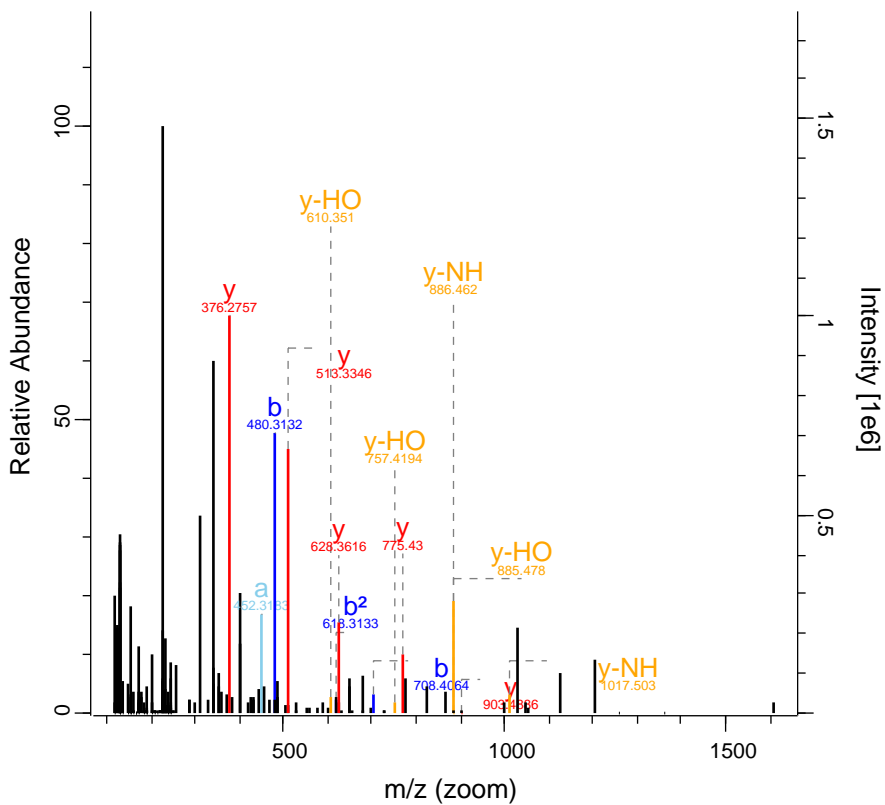
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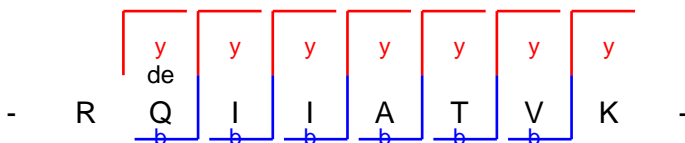
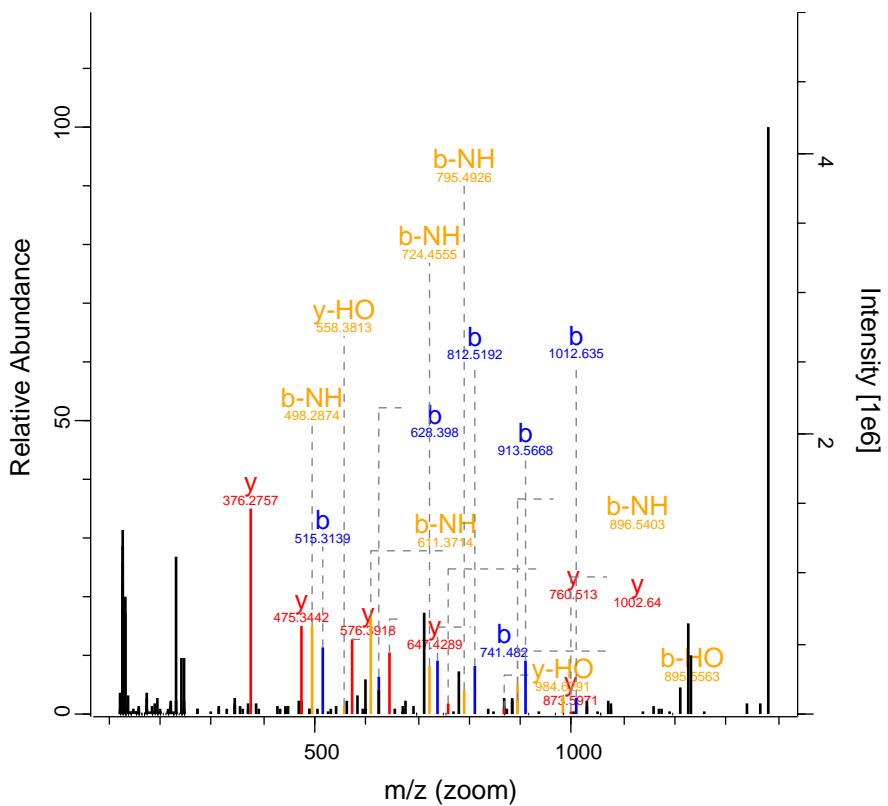
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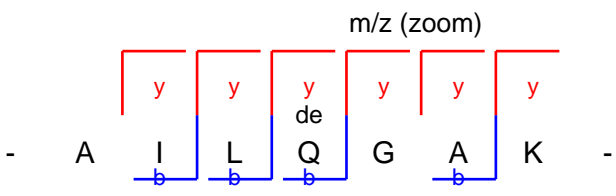
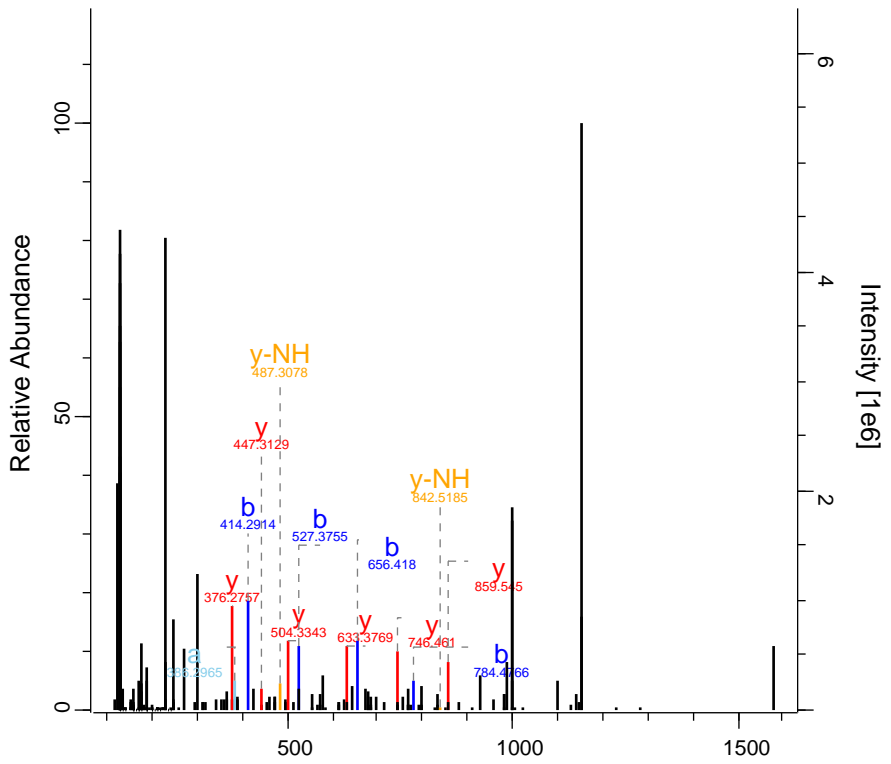


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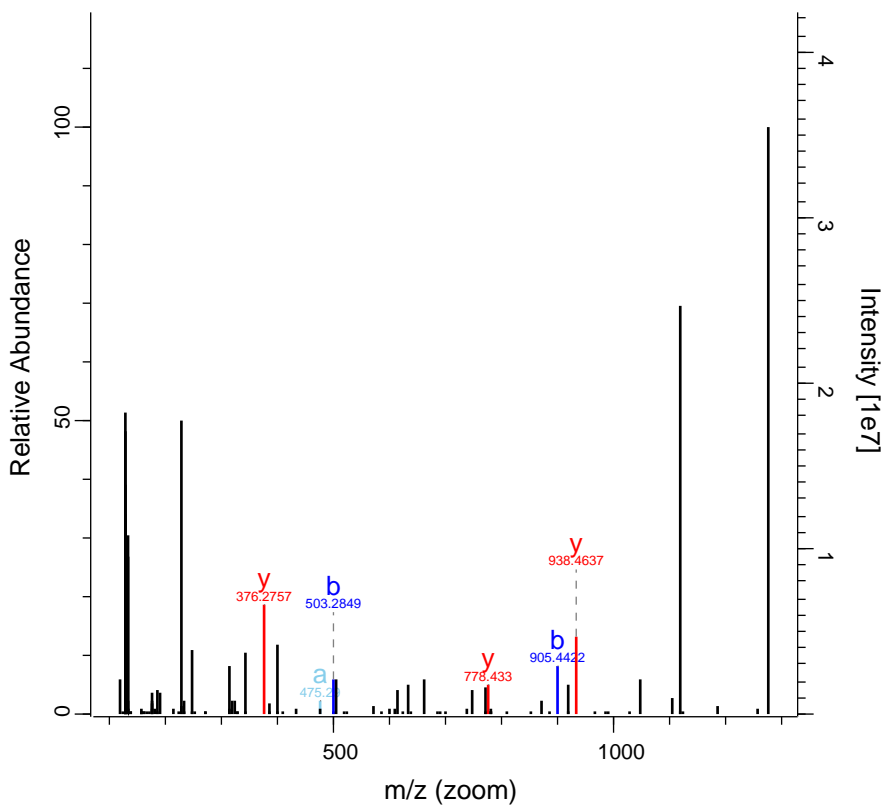
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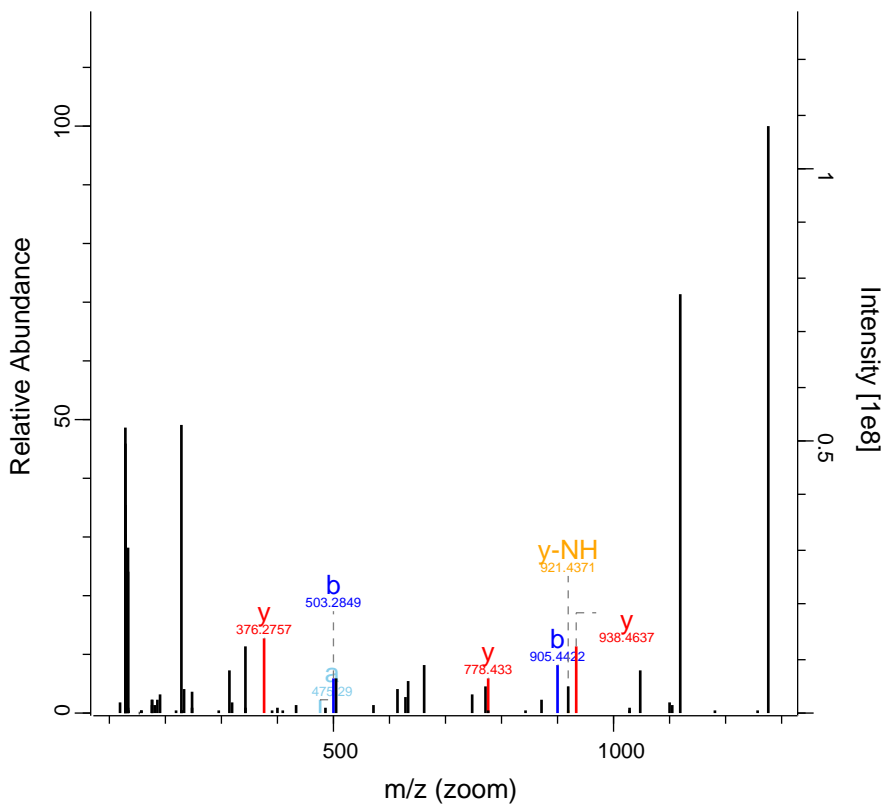


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 18414 FTMS; HC 50.04 640.86 PROK2

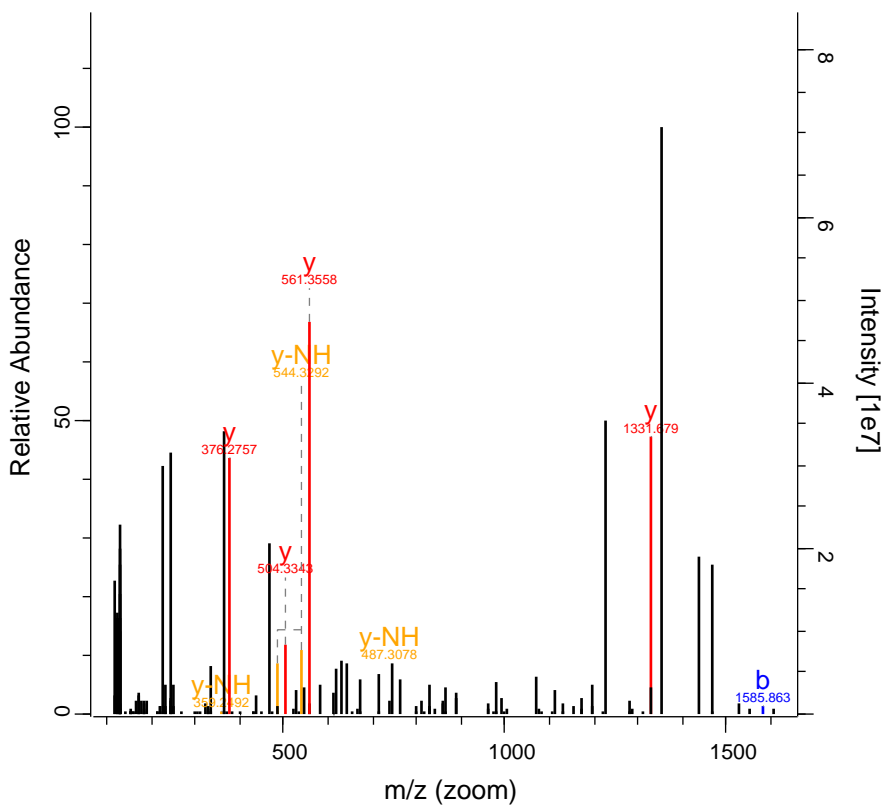




RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 18660 FTMS; HC 50.04 640.86 PROK2



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 18710 FTMS; HC 43.51 537.56 CCDC60



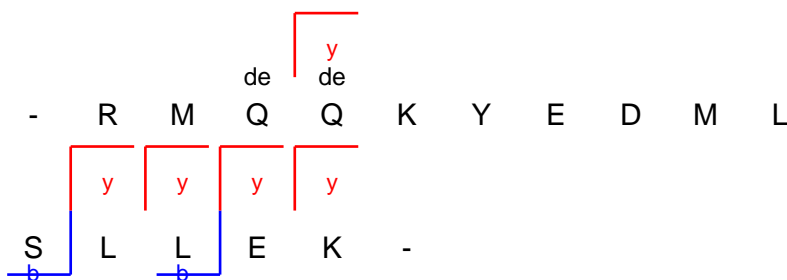
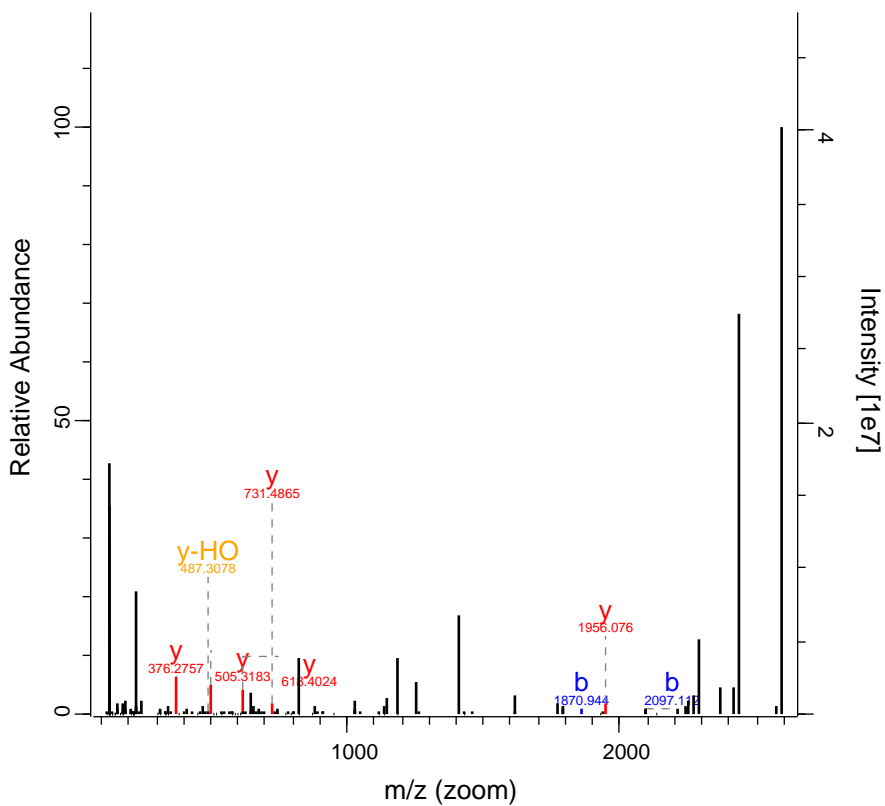
Fragmentation diagram showing the sequence of amino acids: I, N, K, D, K, S, M, G, Q, K. The diagram indicates the fragmentation points (y and b) and the resulting fragments (y and y-NH).

Sequence: I N K D K S M G Q K

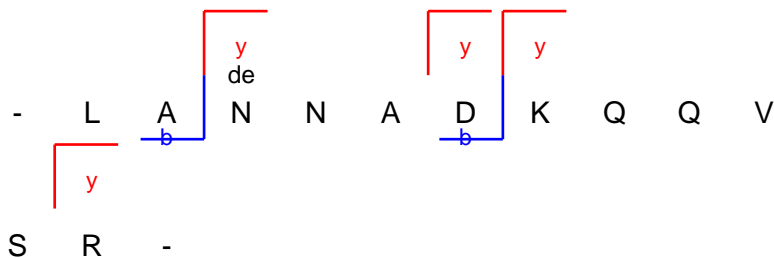
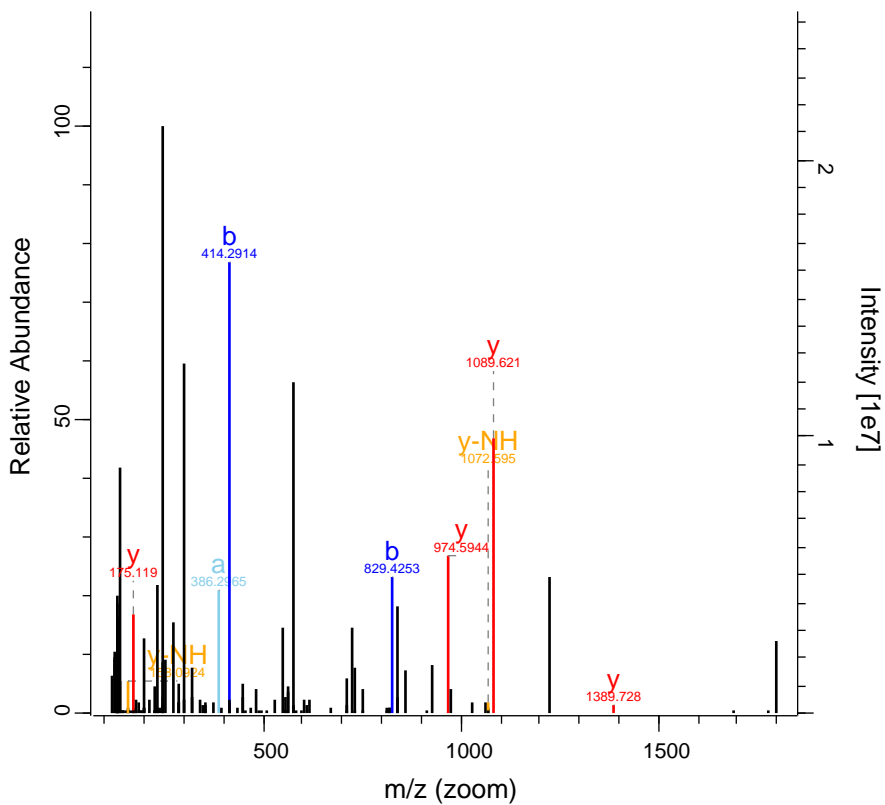
Fragmentation points: y (between K and D), y (between M and G), y (between G and Q), y (between Q and K). b (between M and G).



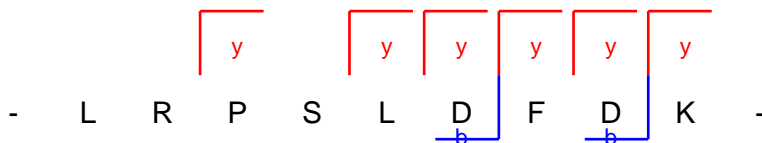
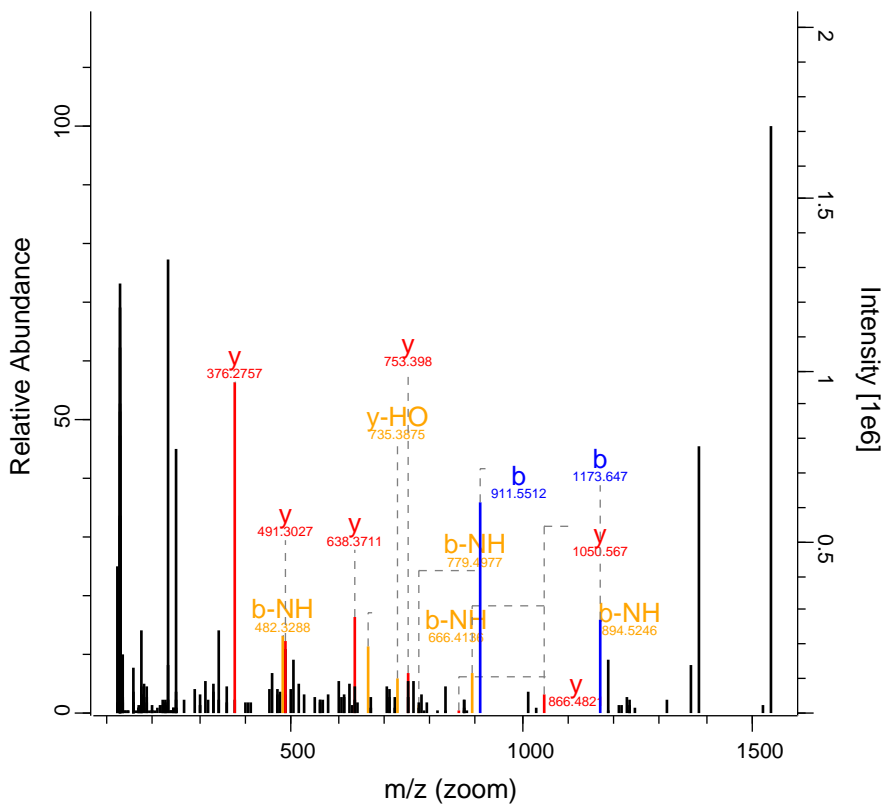
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 19561 FTMS; HC 45.43 651.11 DNAH9



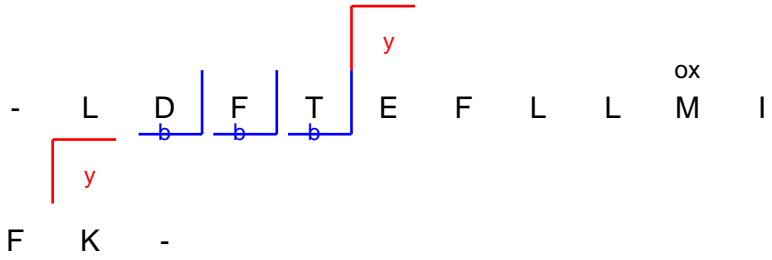
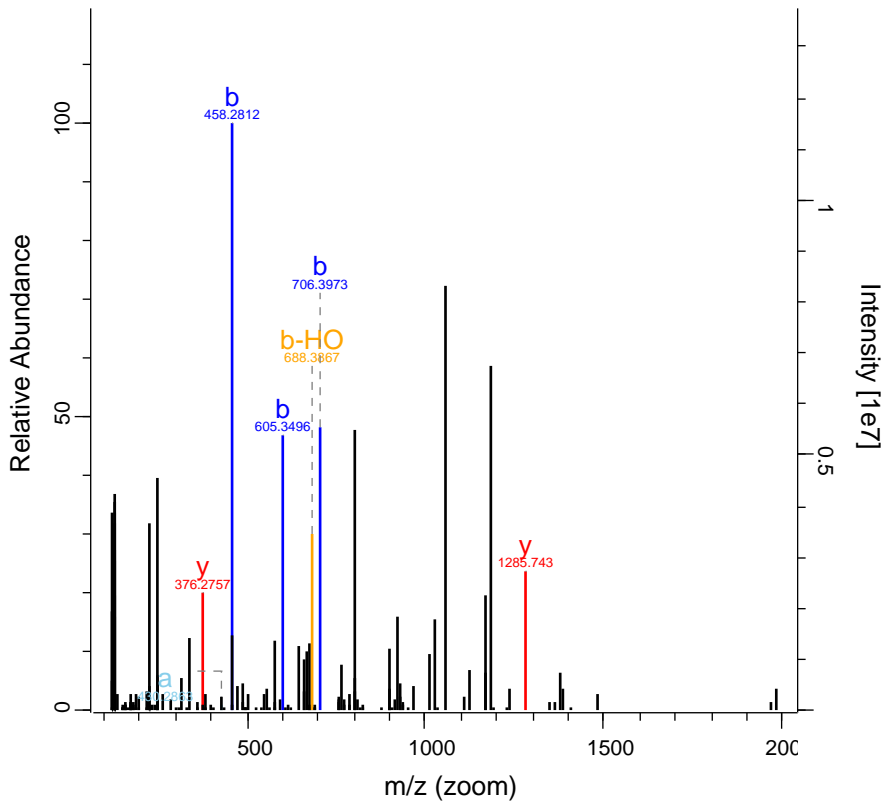
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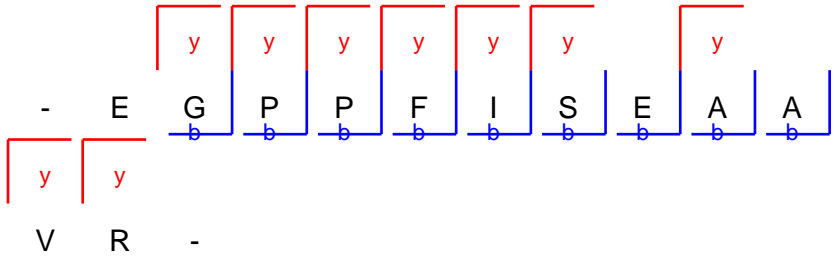
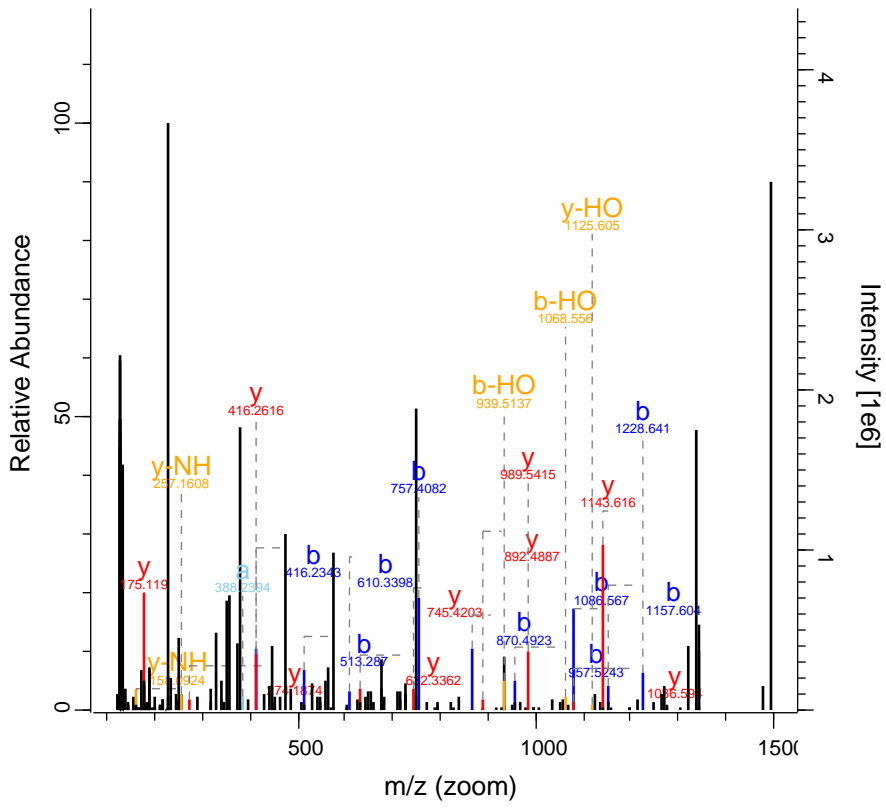
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 21442 FTMS; HC 62.3 516.98 FAM53C



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 22462 FTMS; HC 43.08 498.79 FLG2

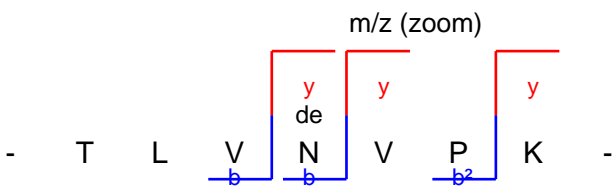
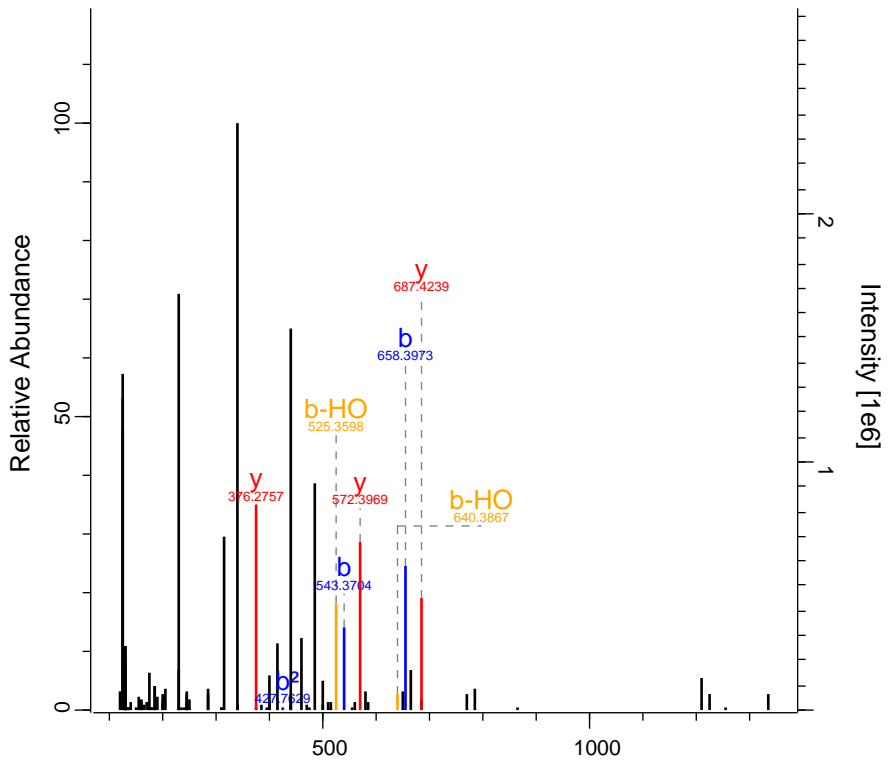


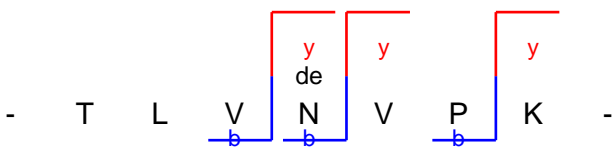
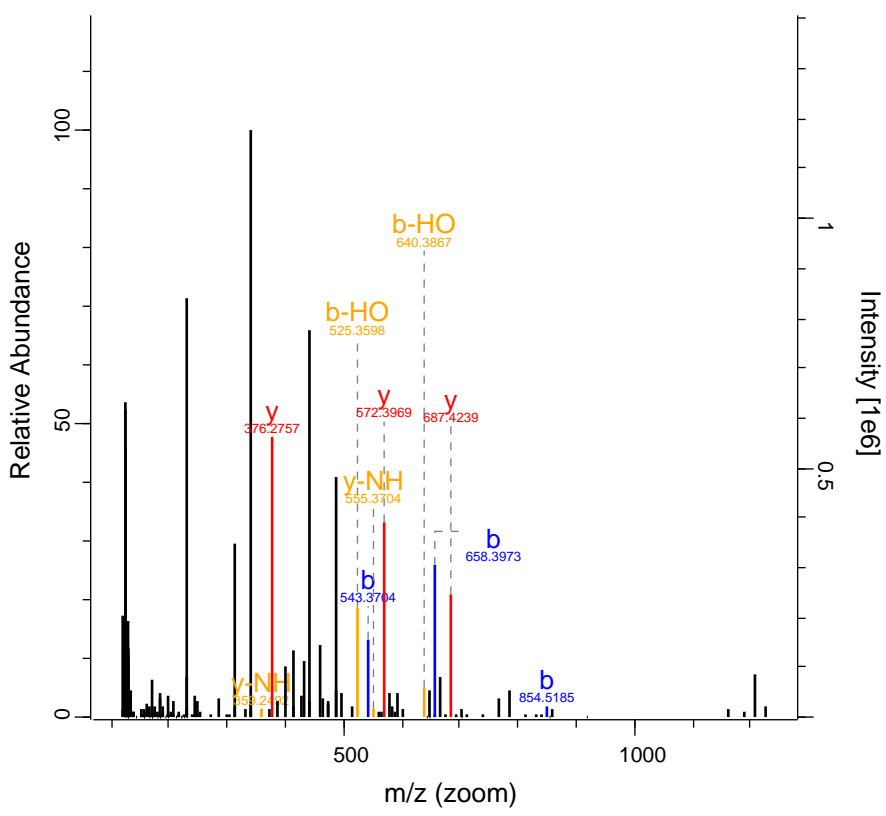
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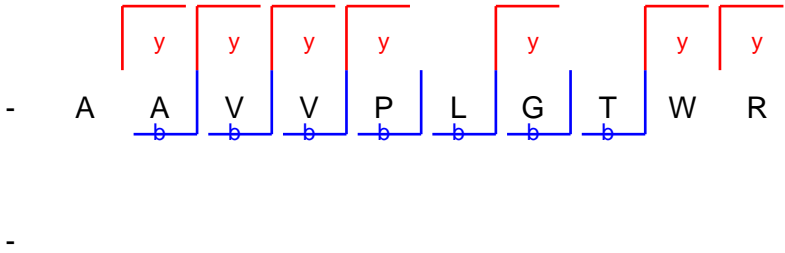
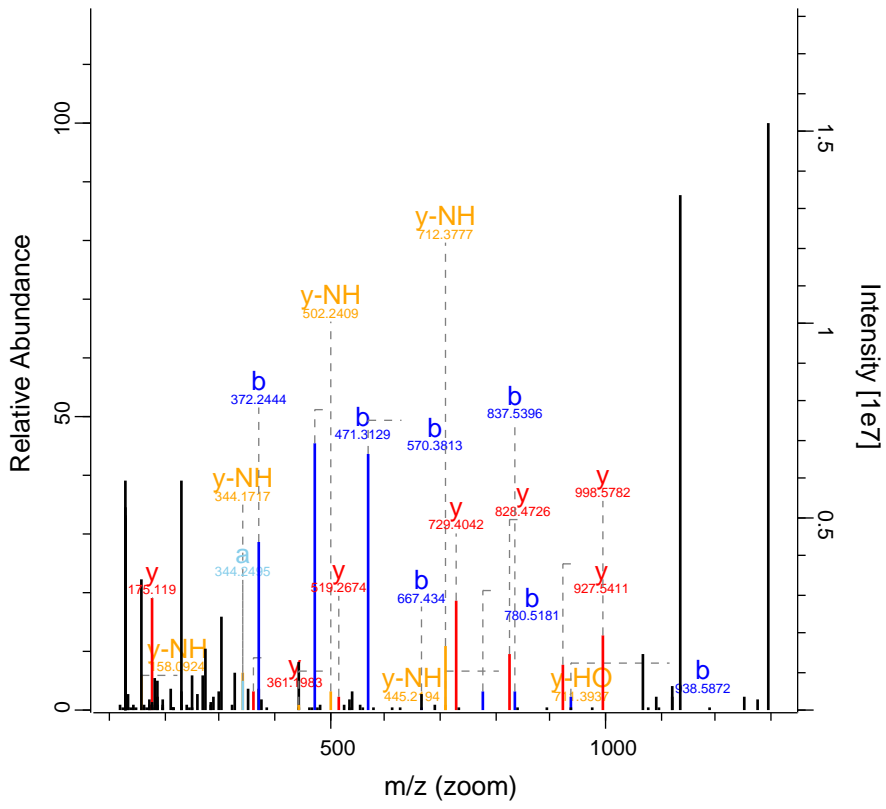
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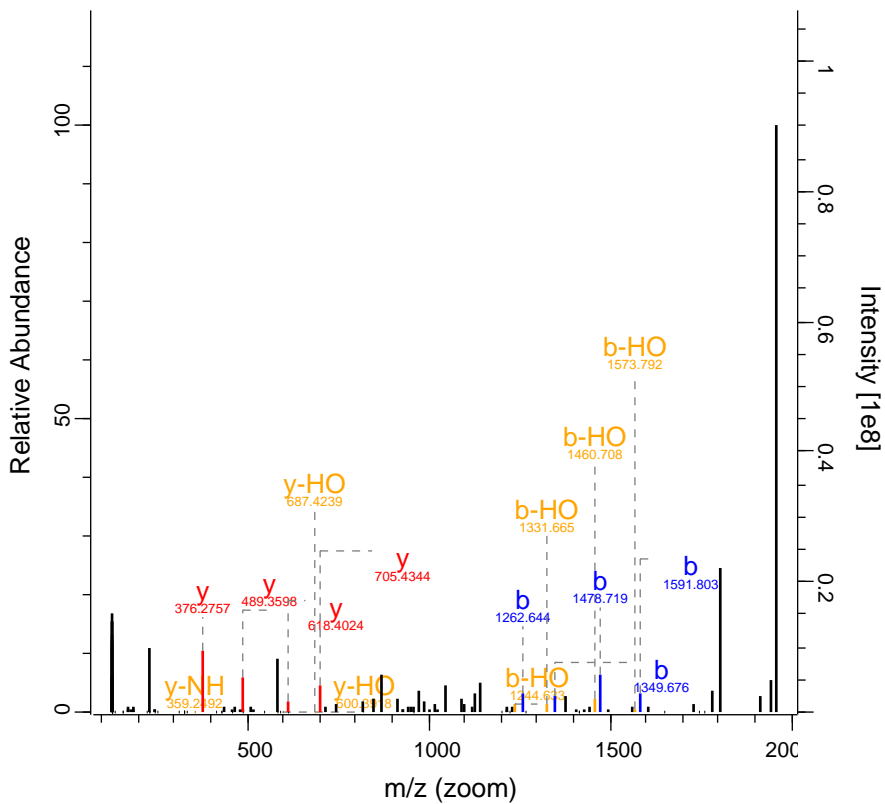




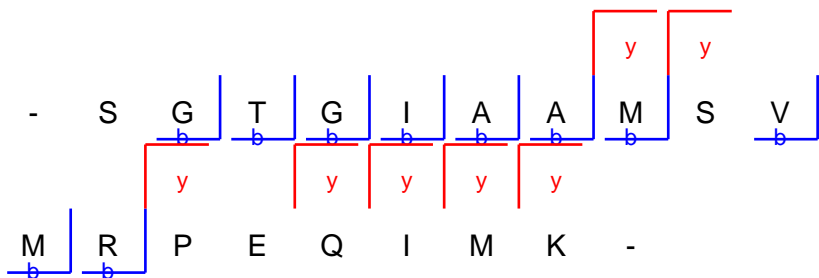
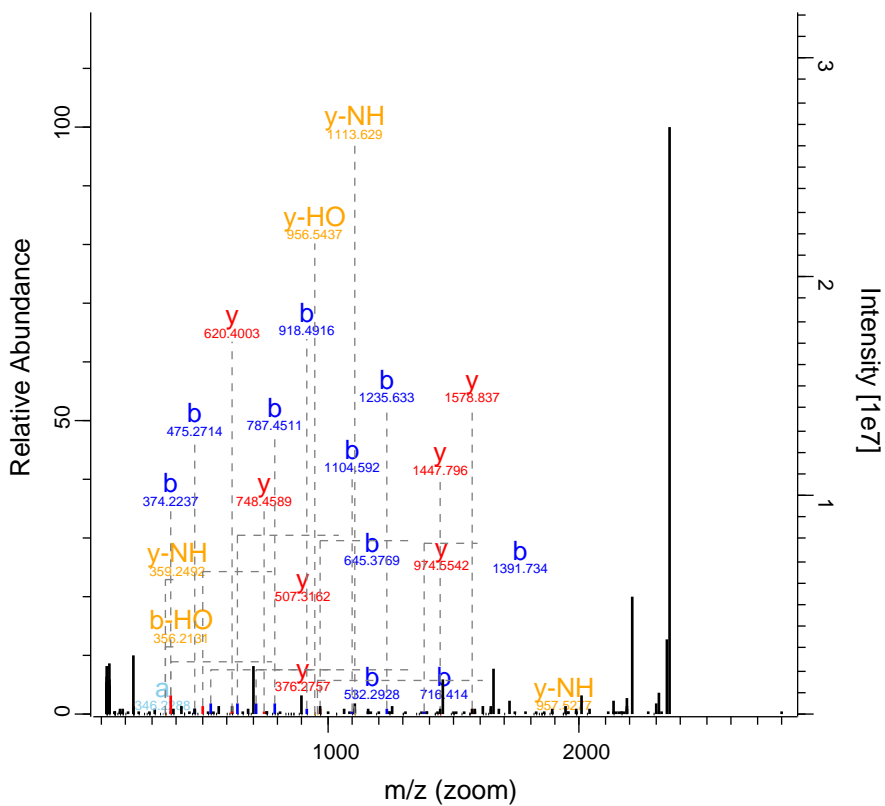
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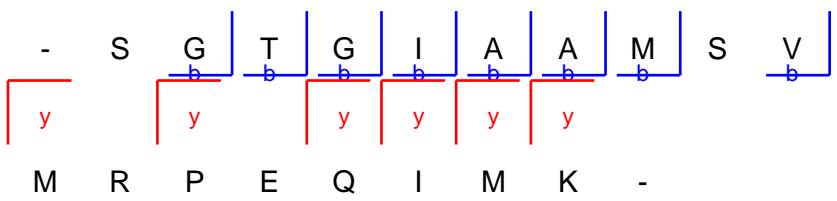
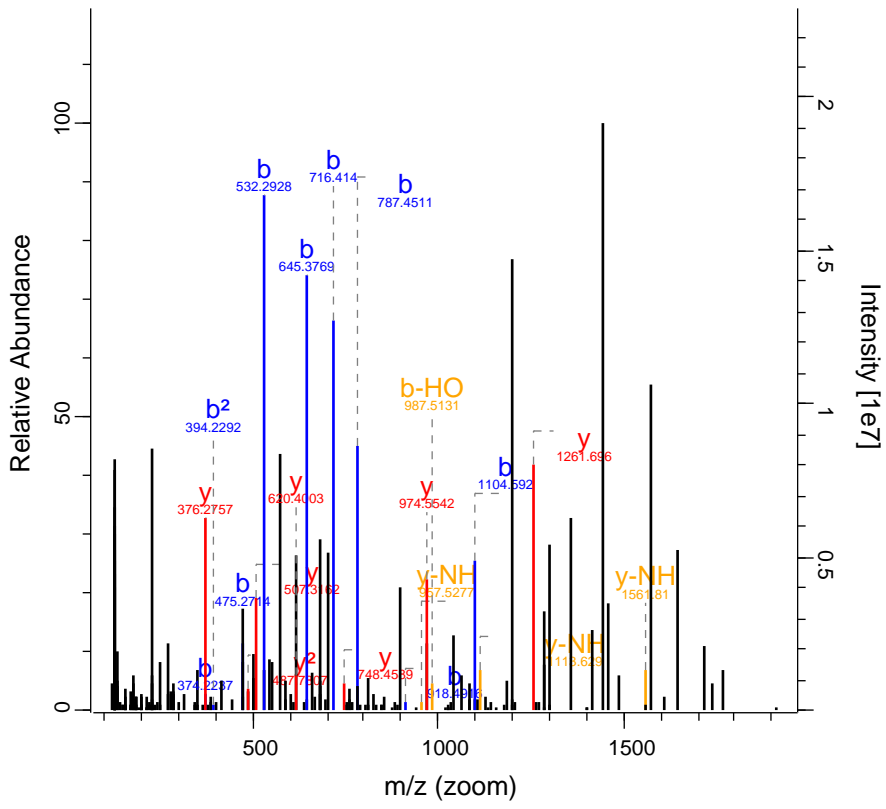
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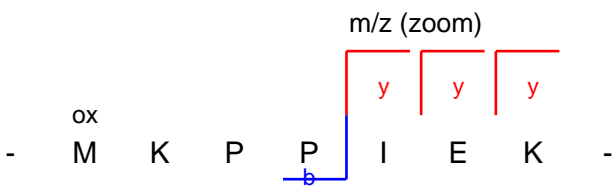
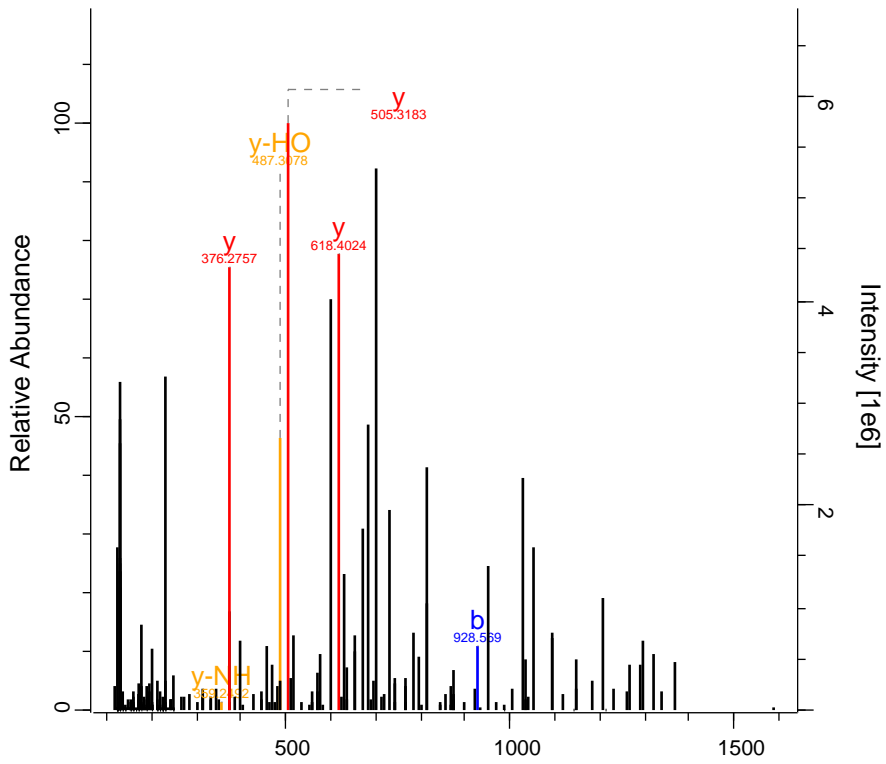


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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 27561 FTMS; HC 49.99 592.33 ATP6V0C

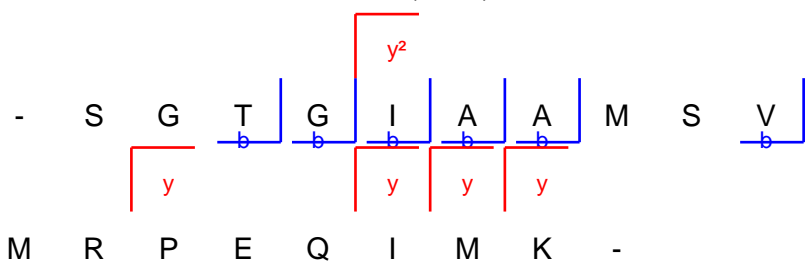
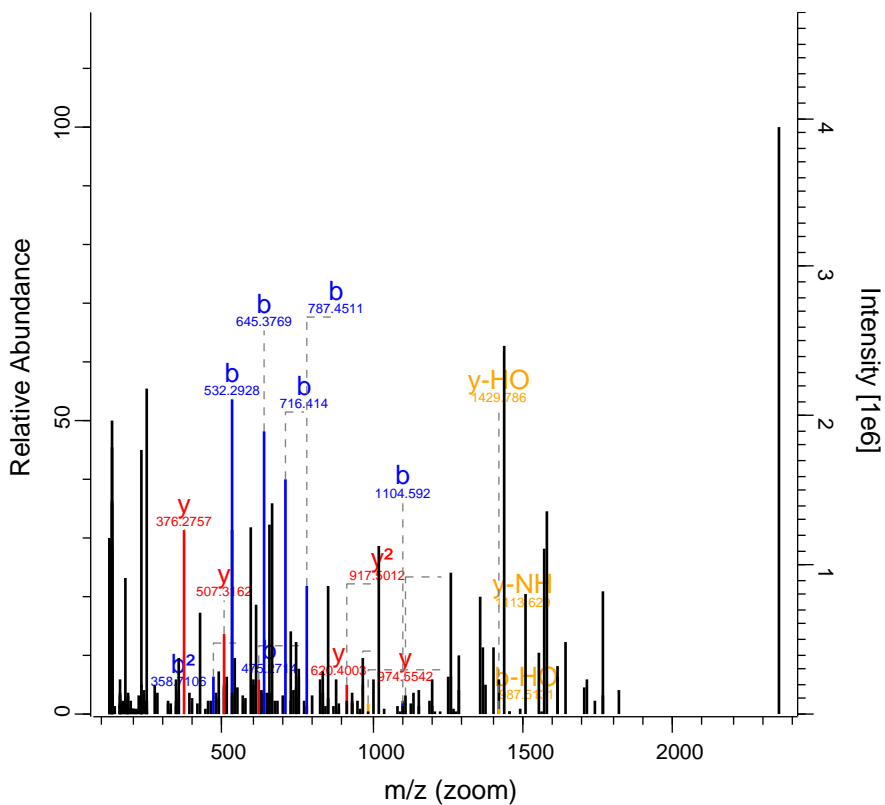




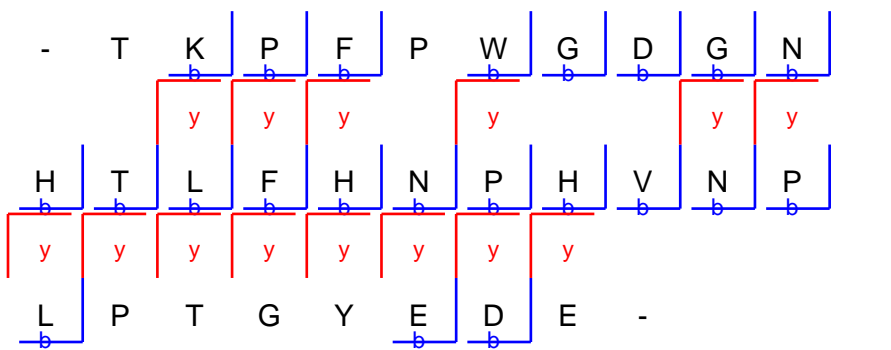
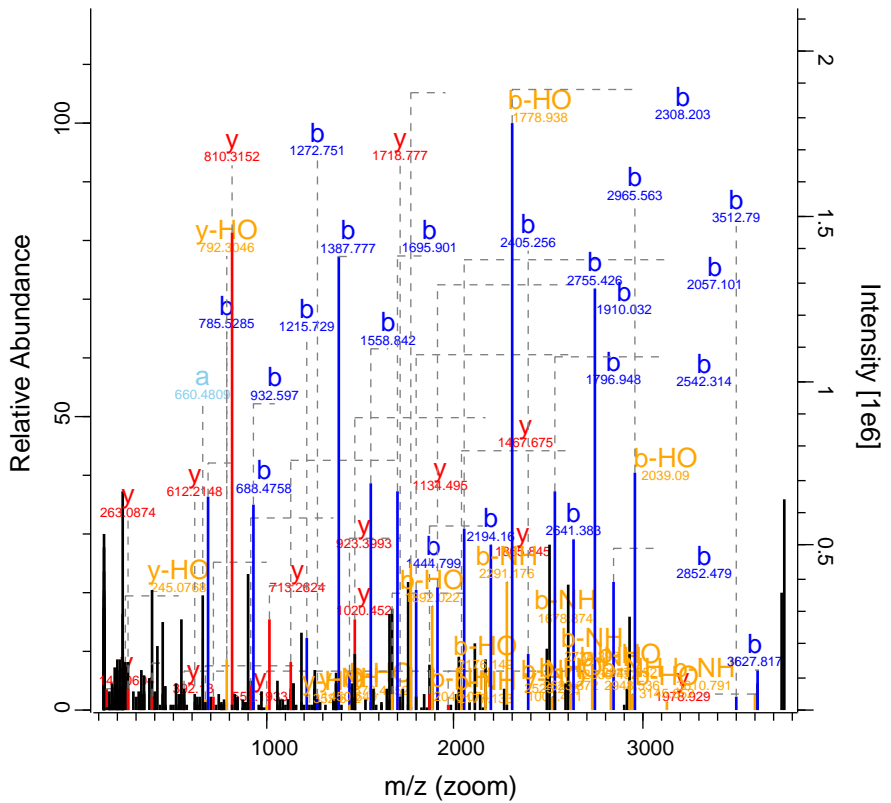




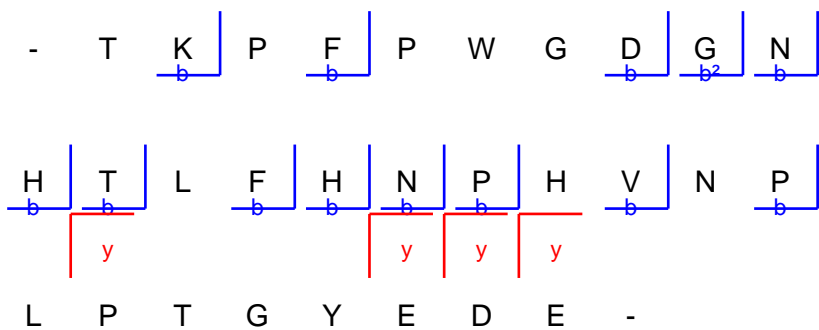
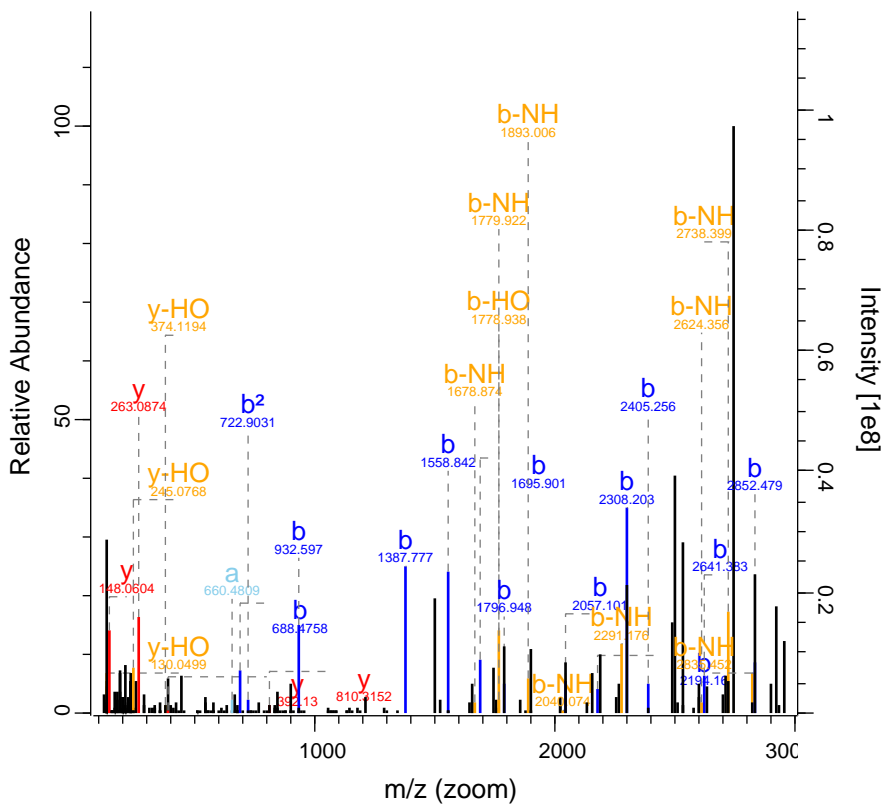
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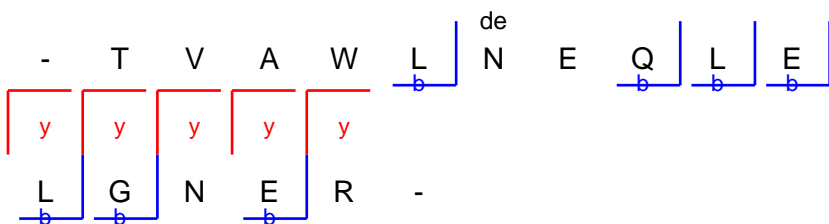
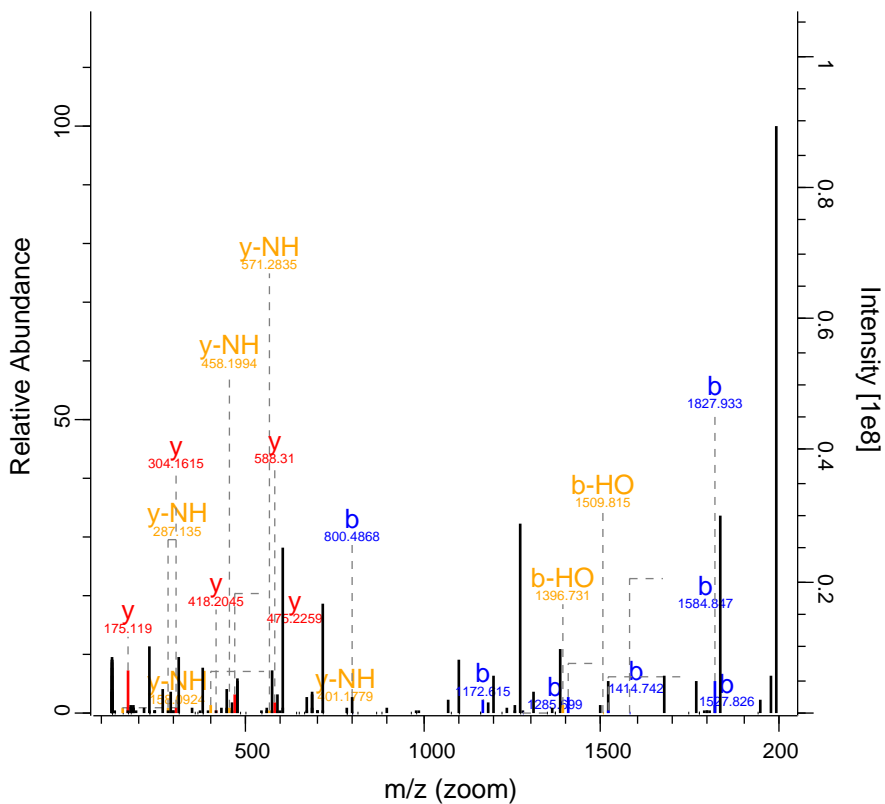
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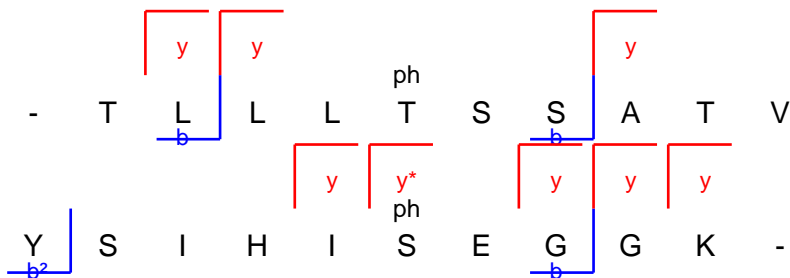
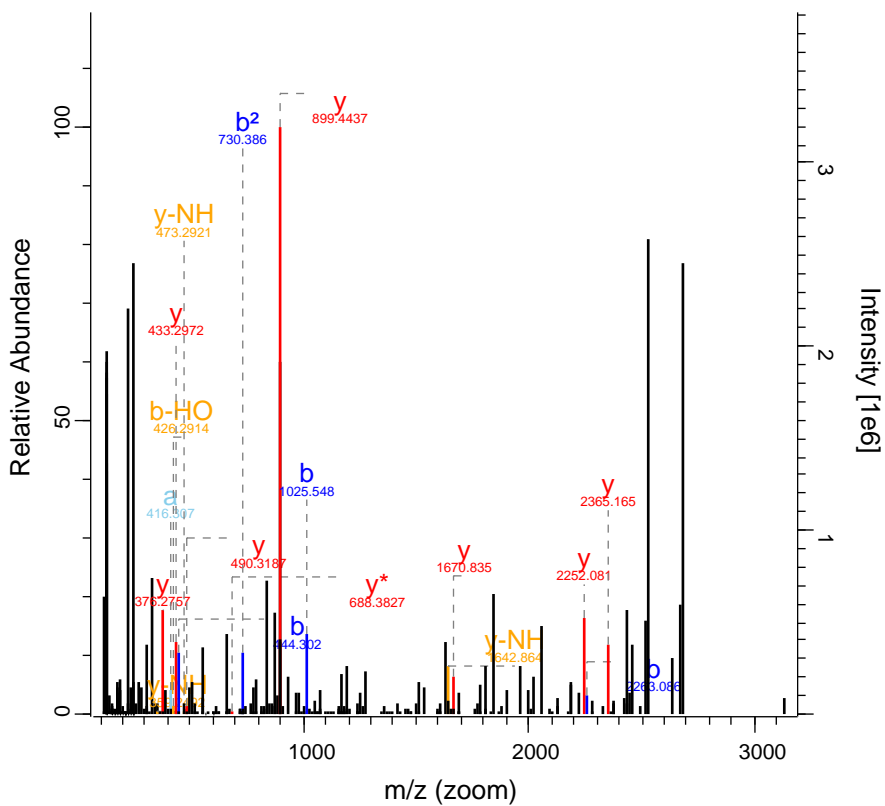
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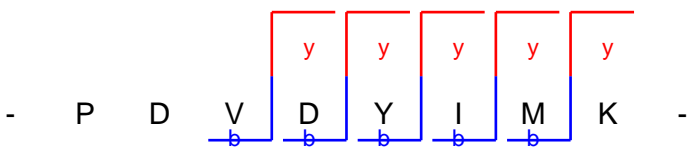
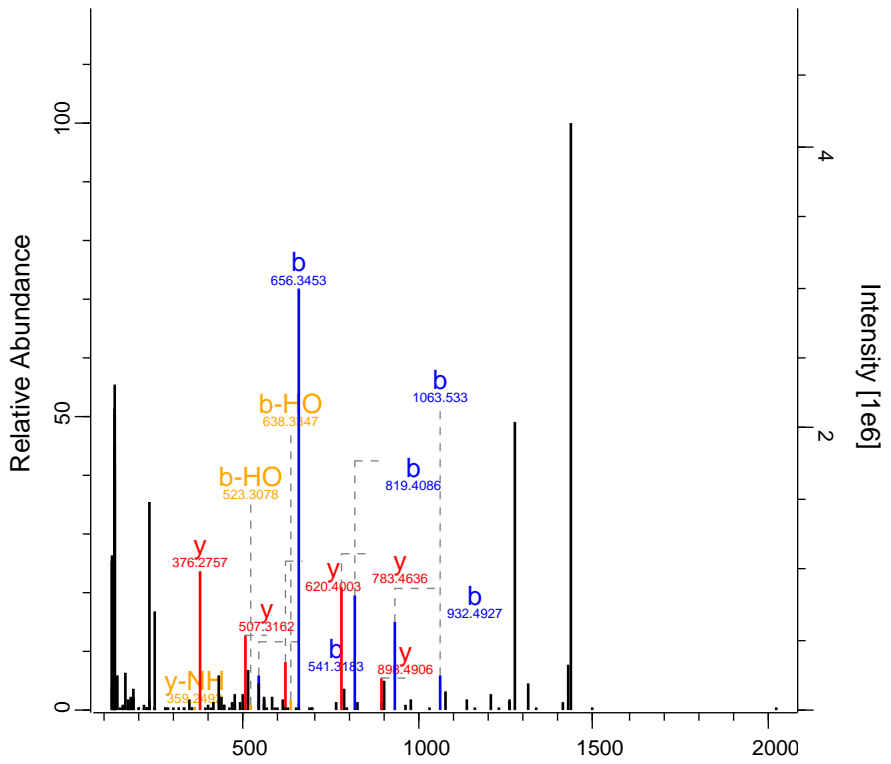


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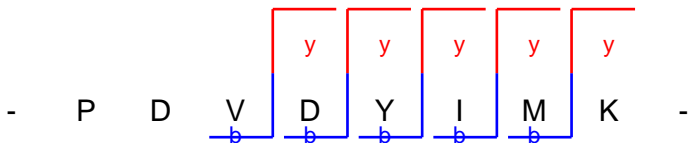
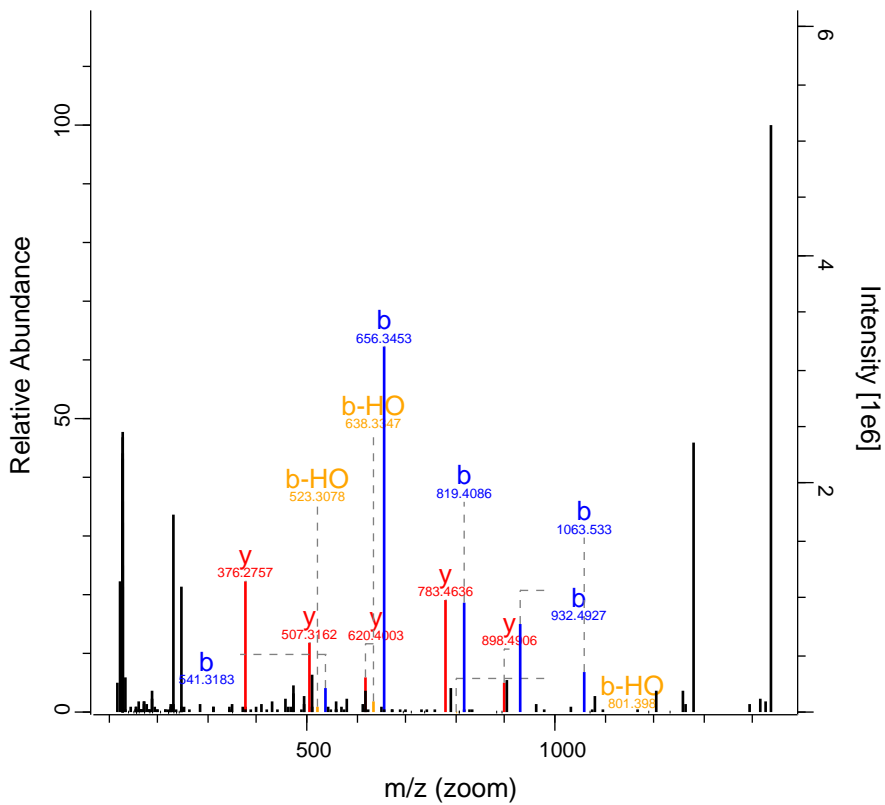


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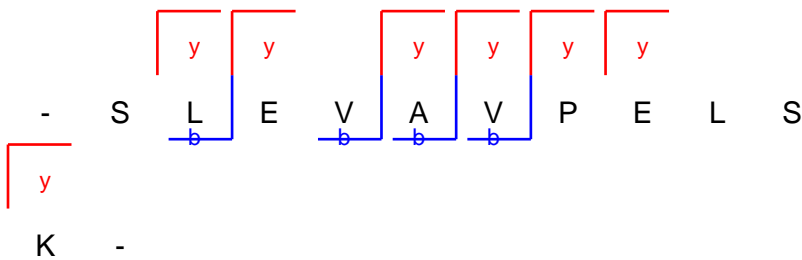
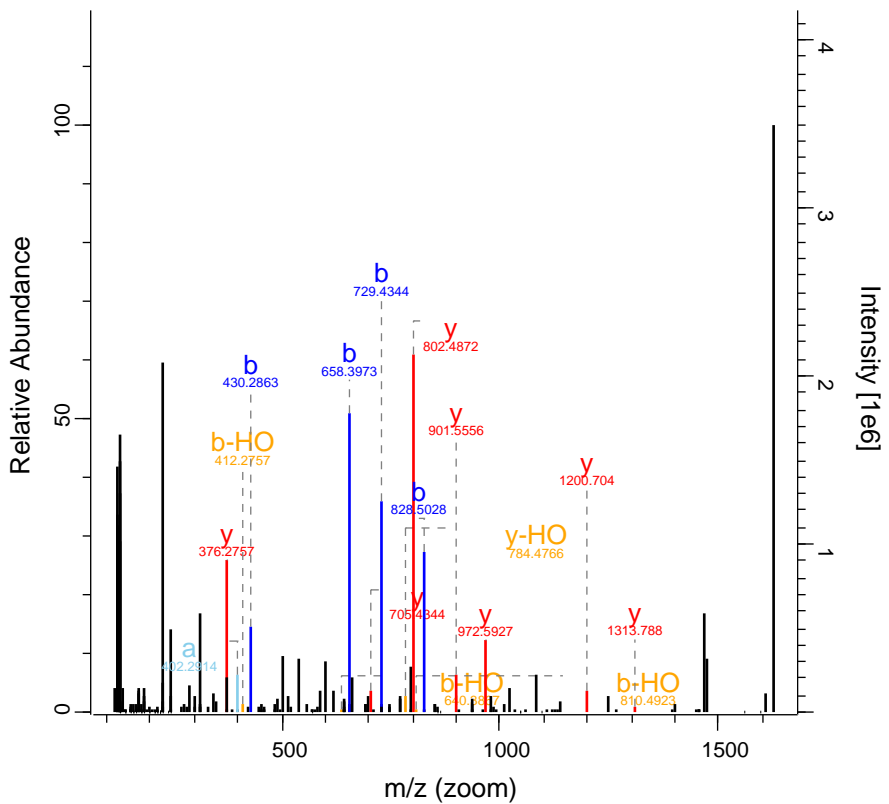


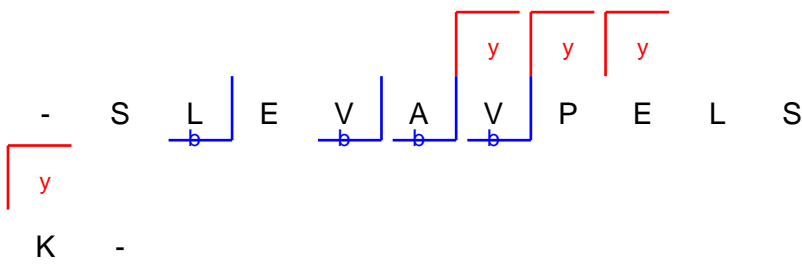
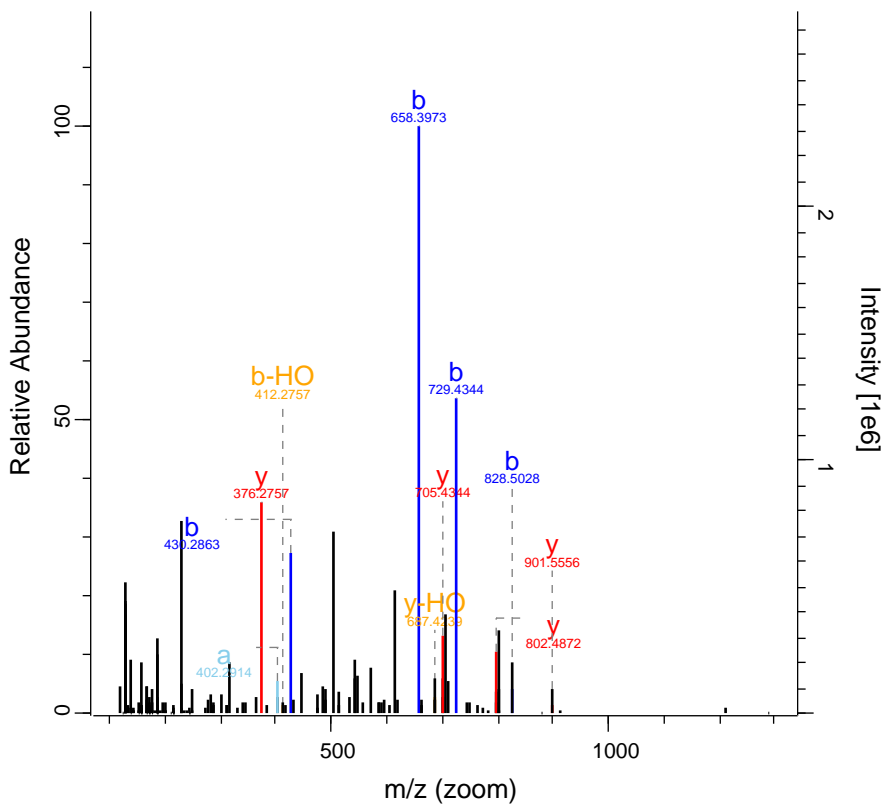


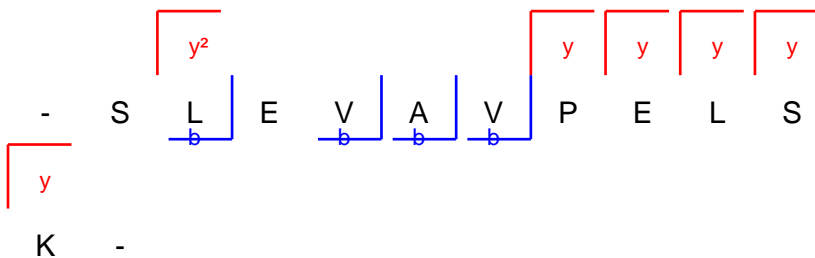
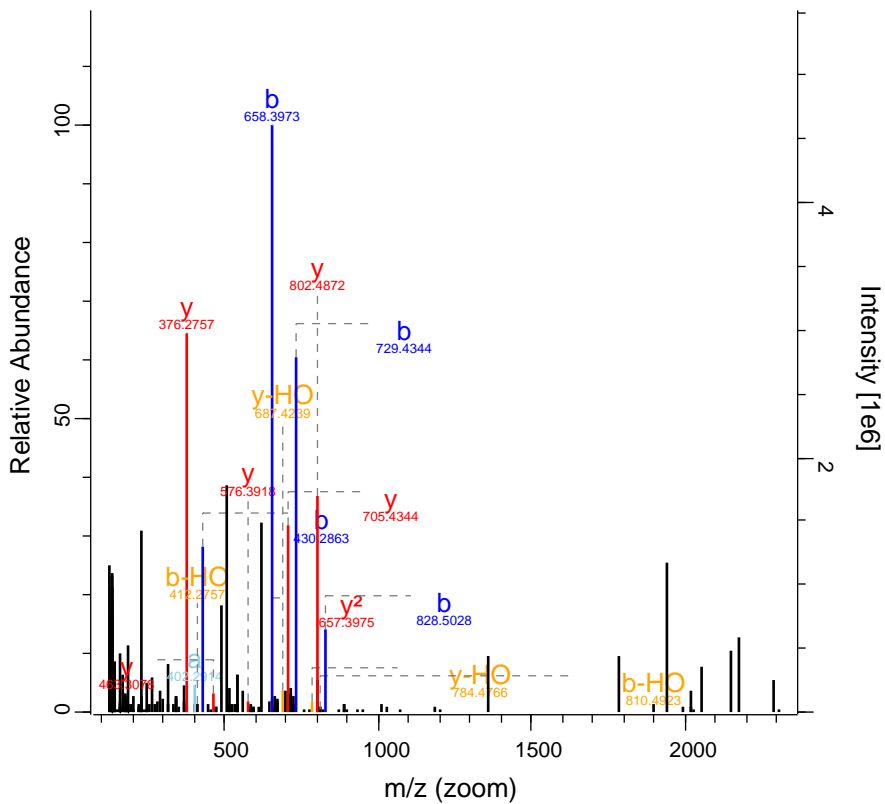




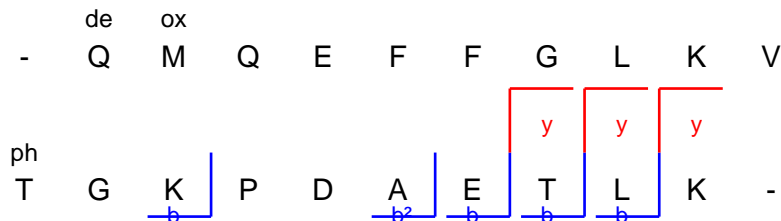
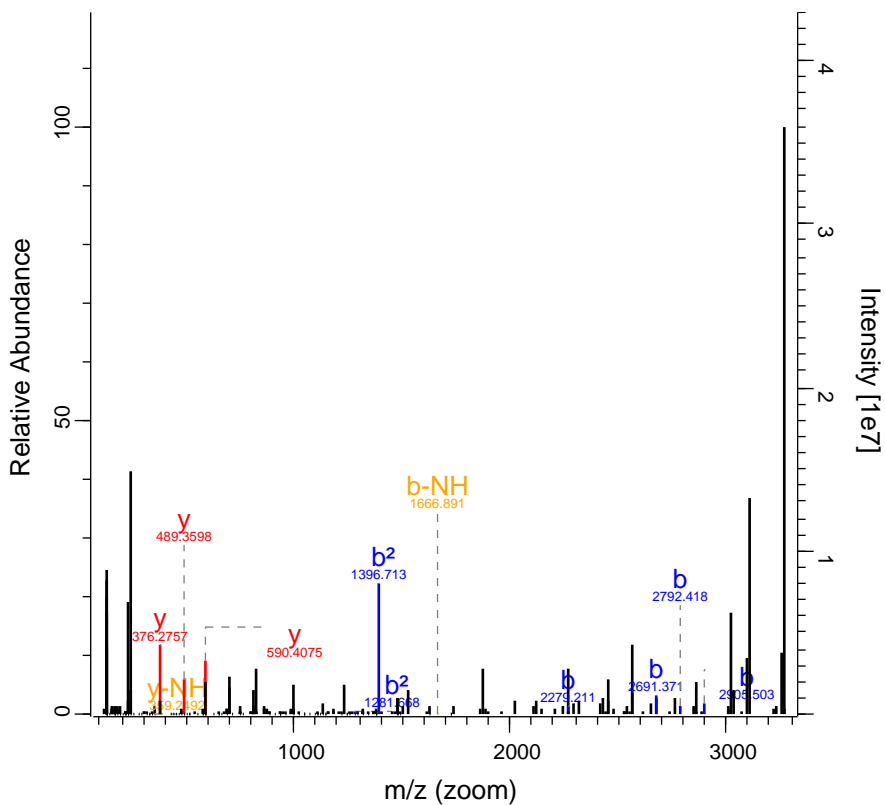
Raw File	Scan	Method	Score	m/z
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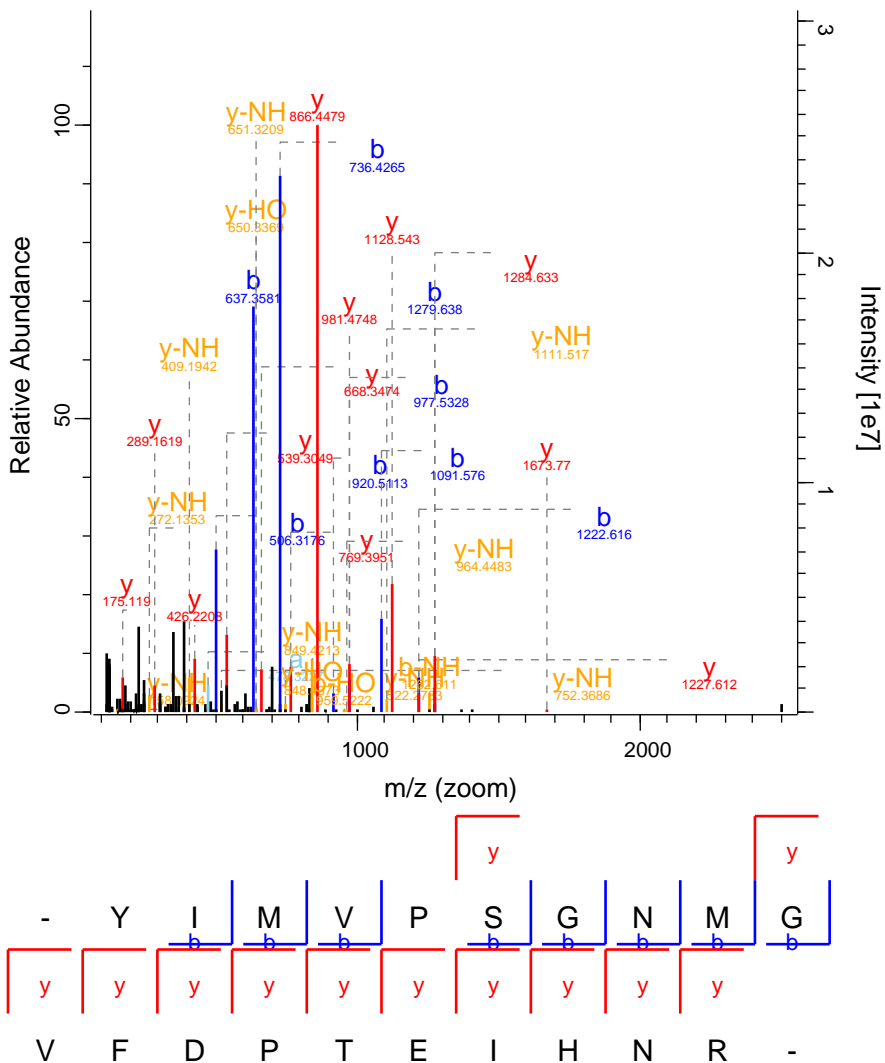


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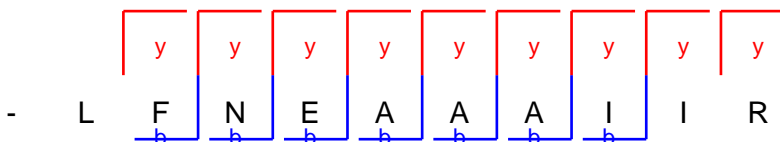
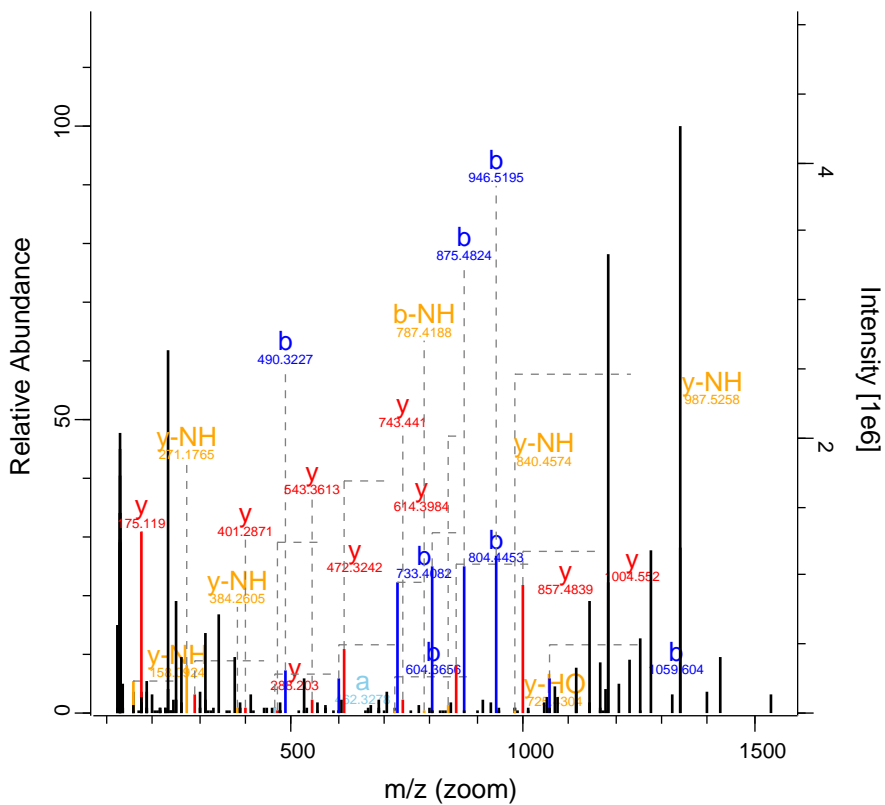


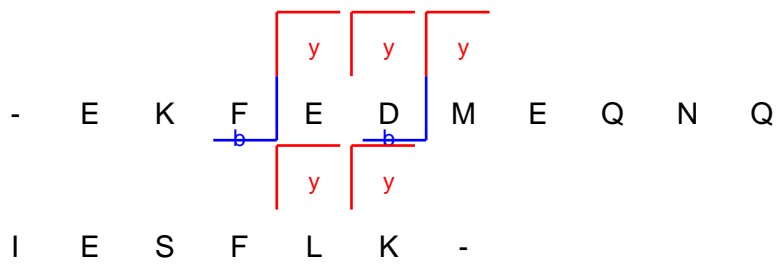
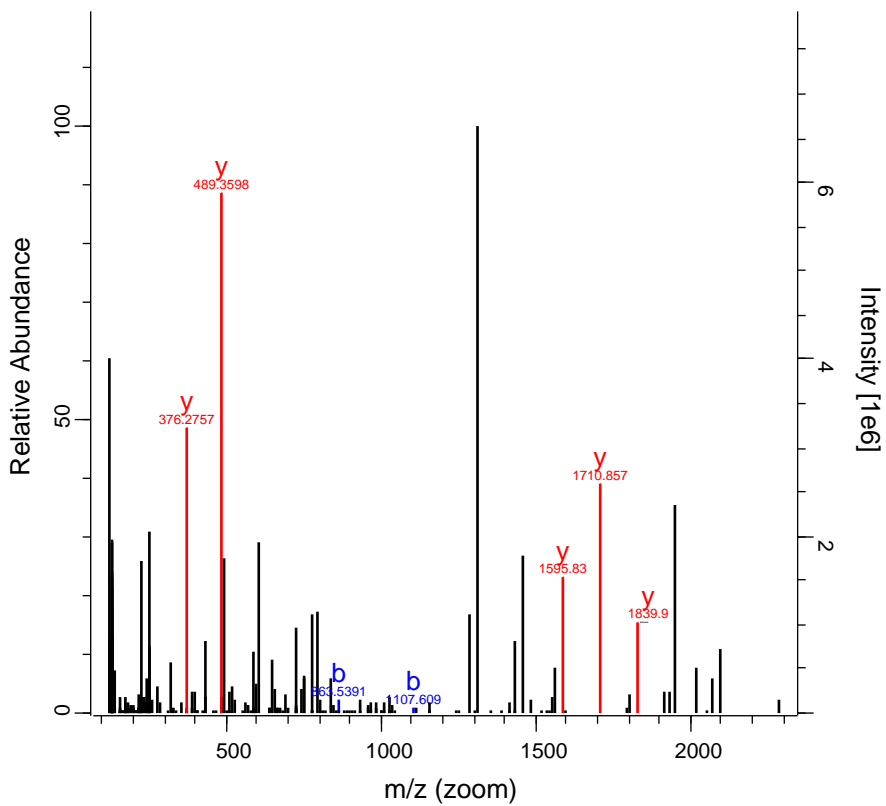


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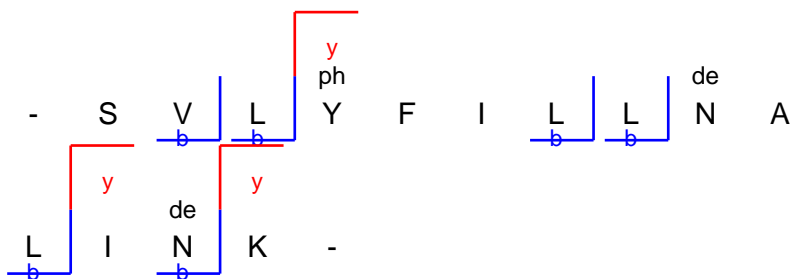
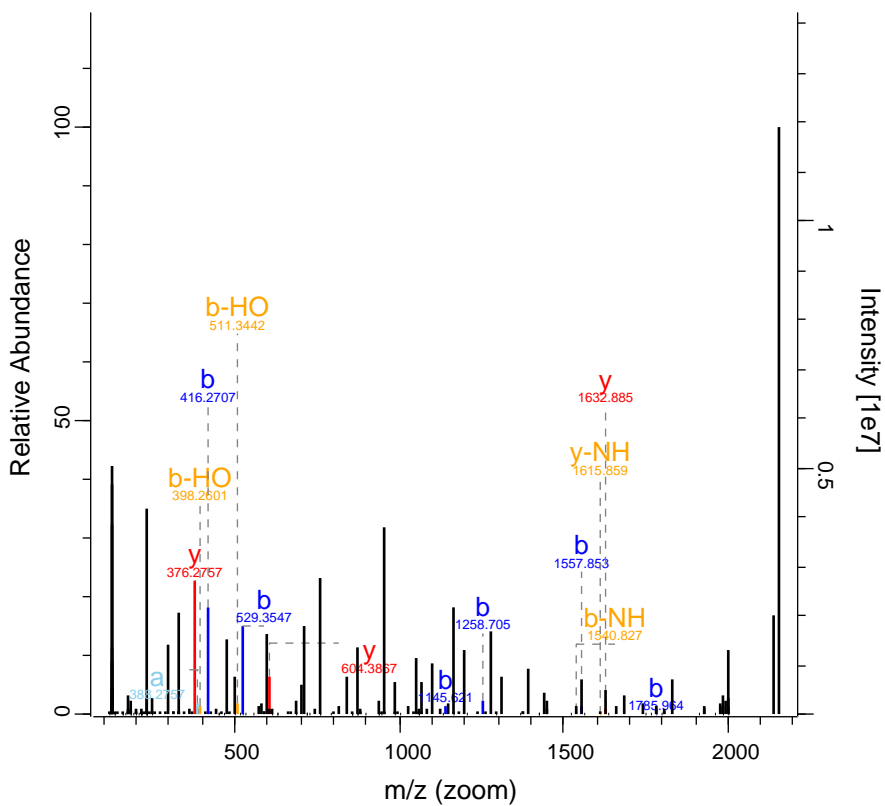




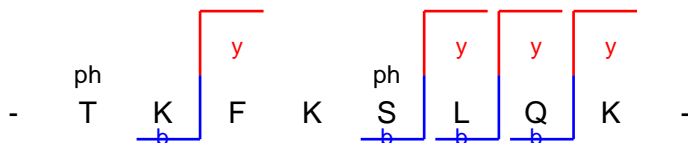
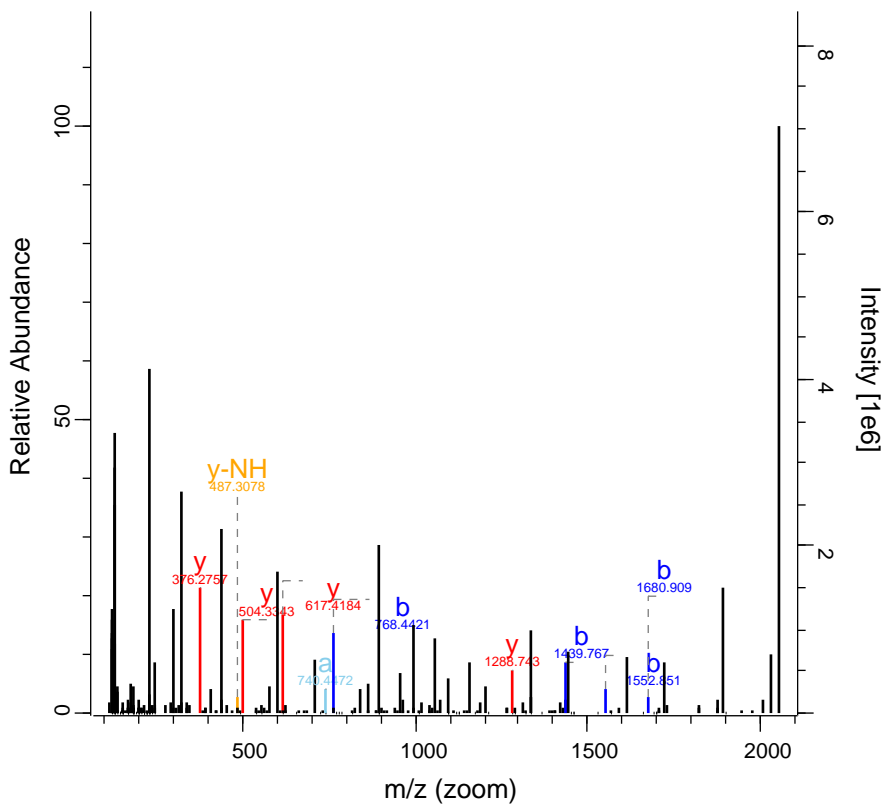


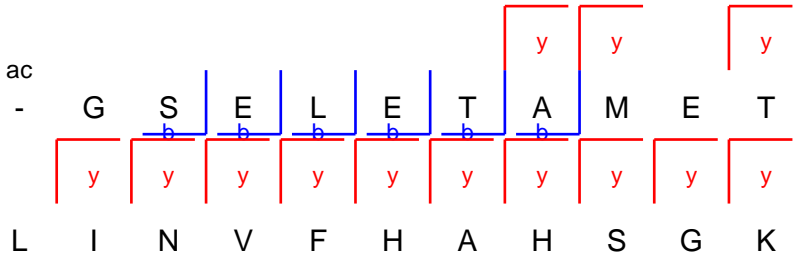
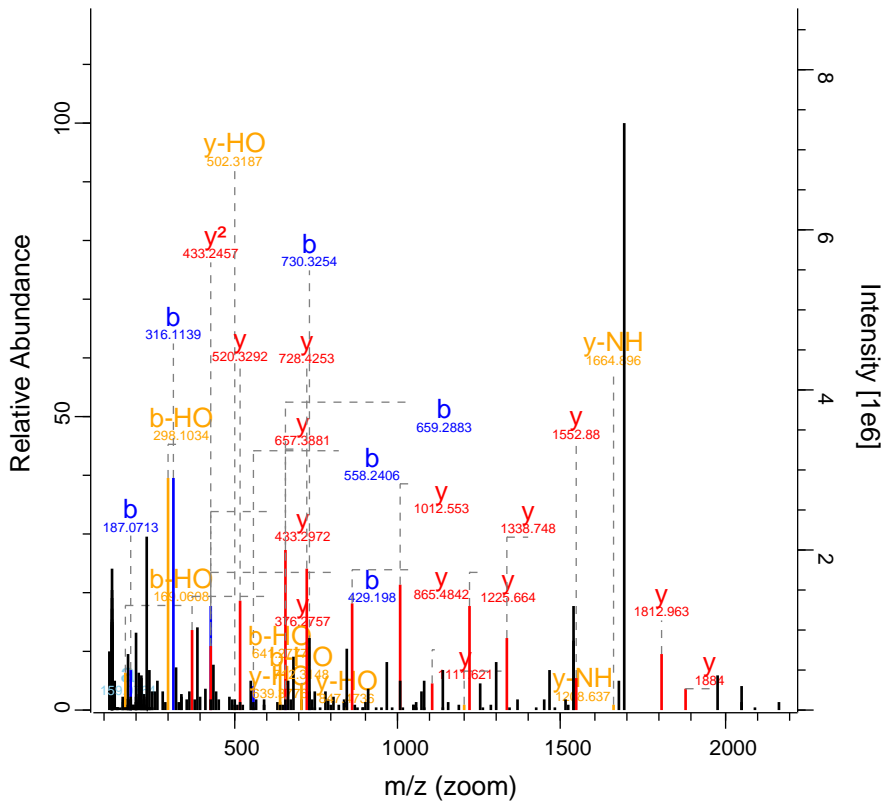


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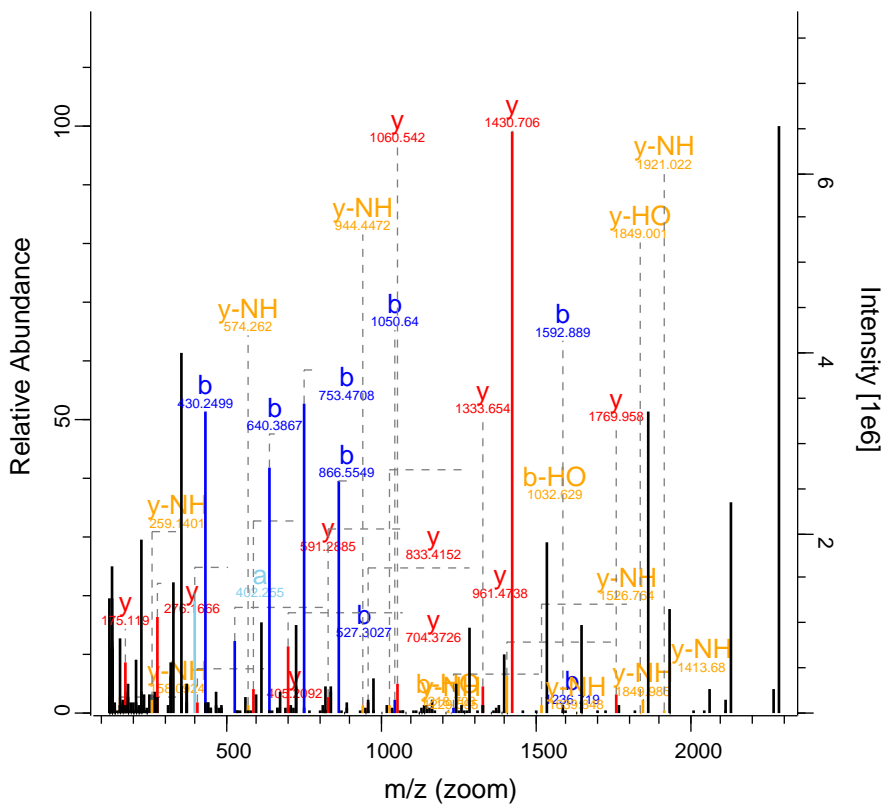
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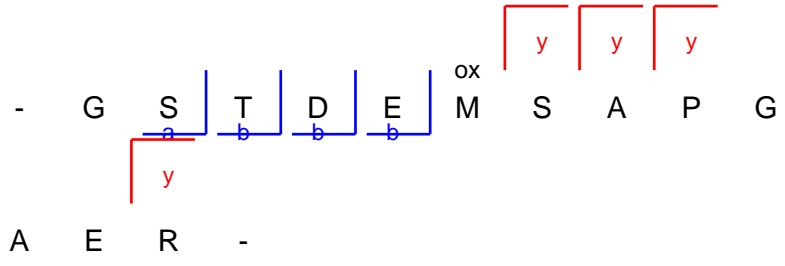
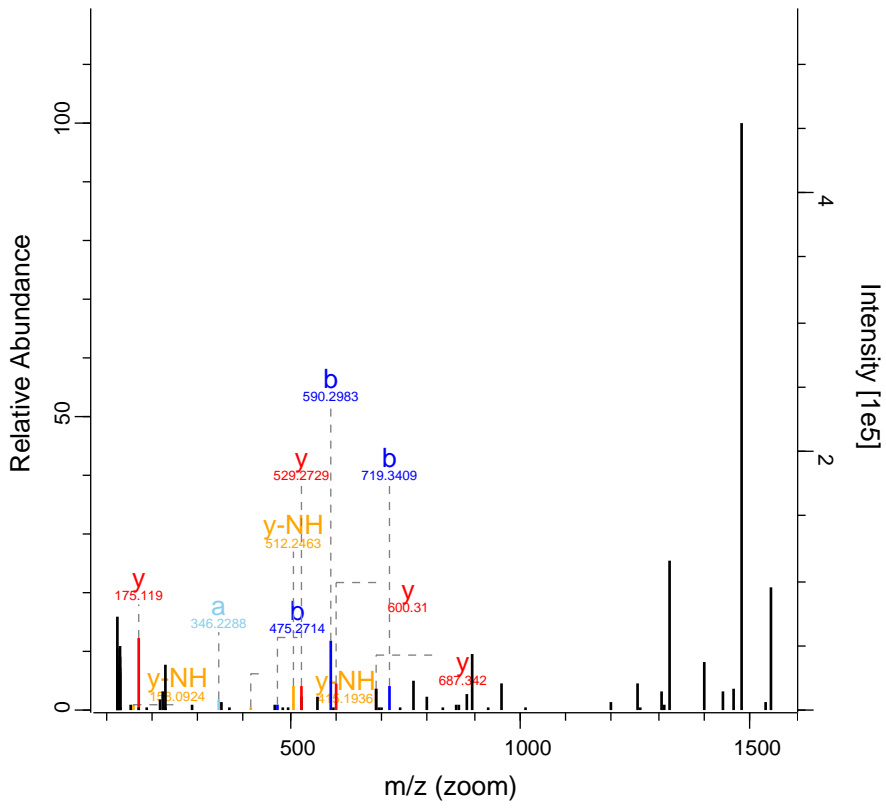




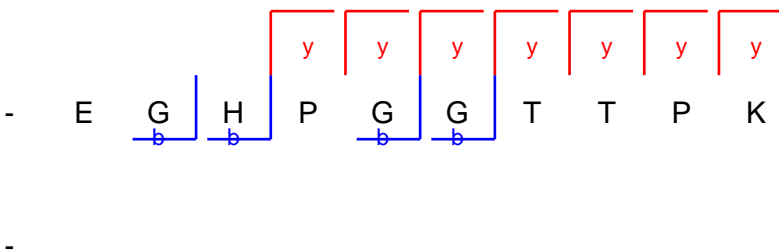
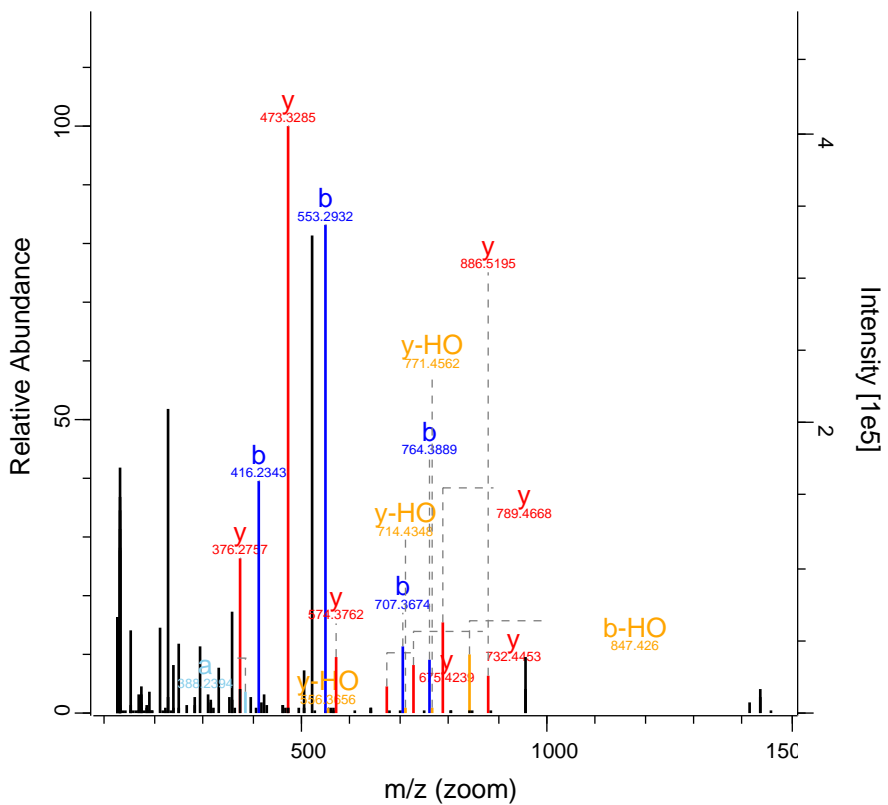
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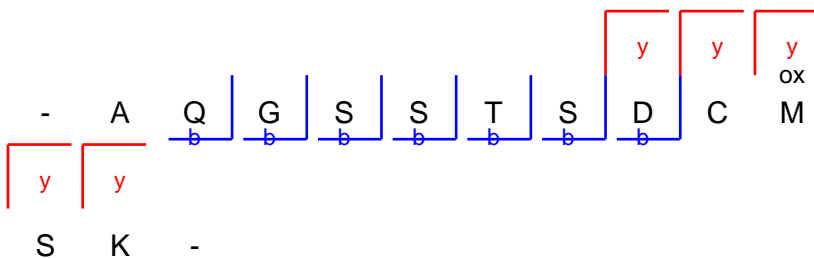
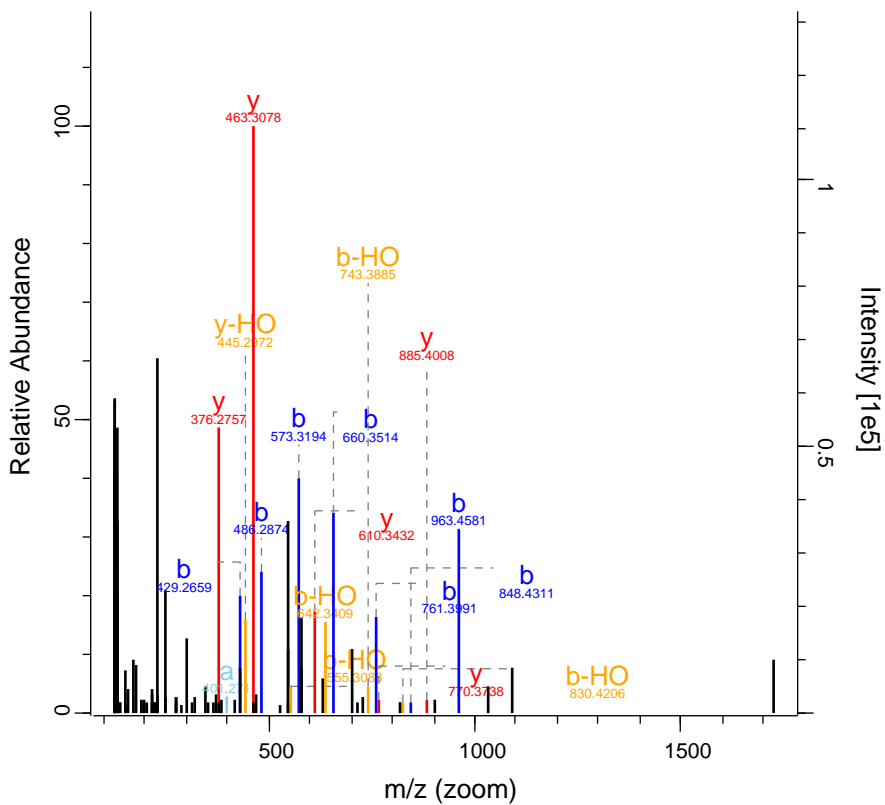


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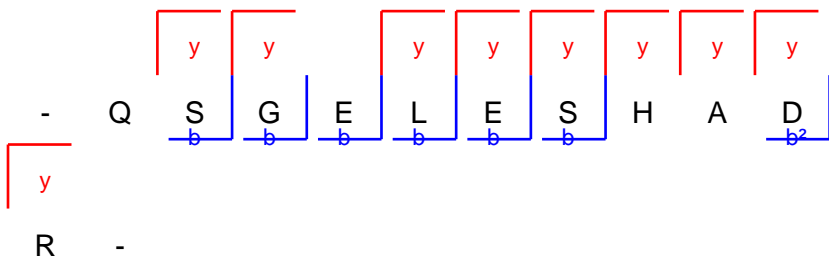
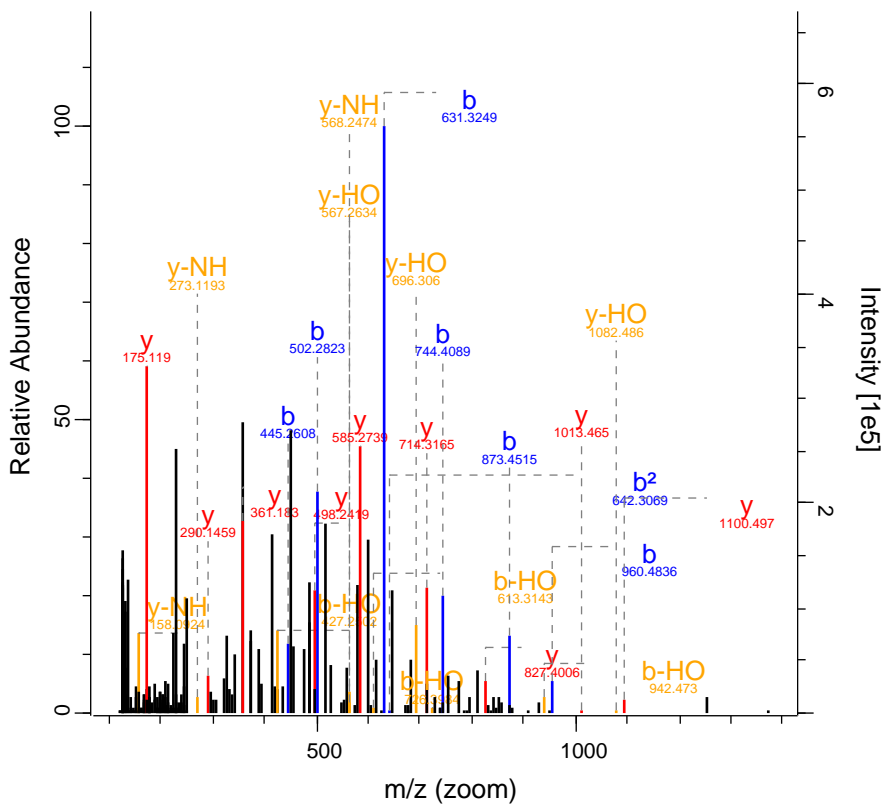




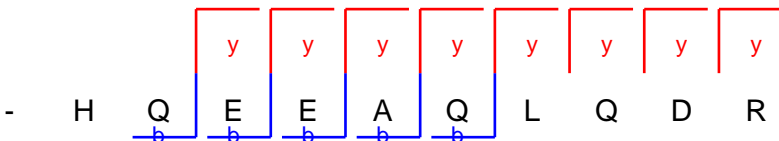
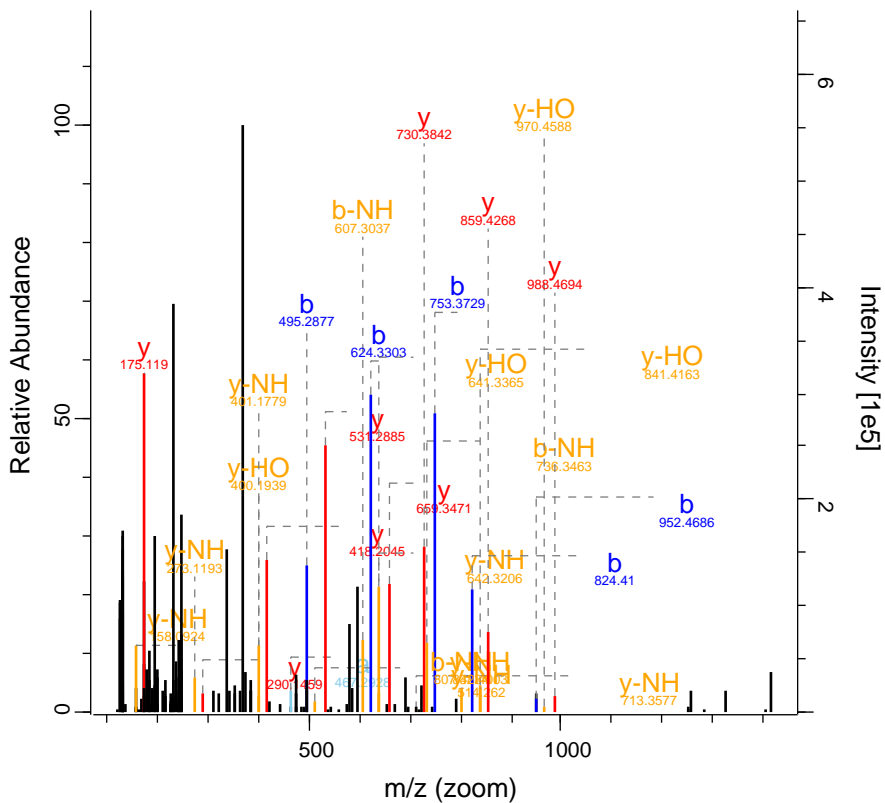
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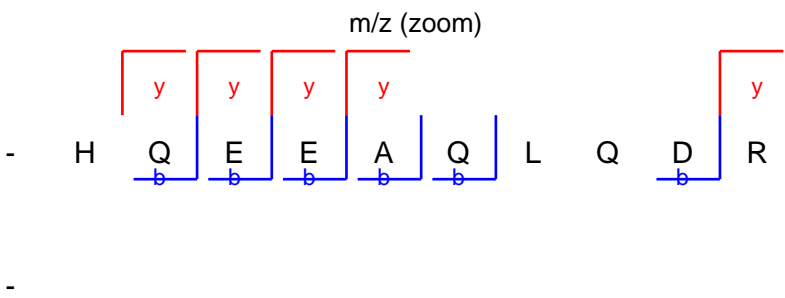
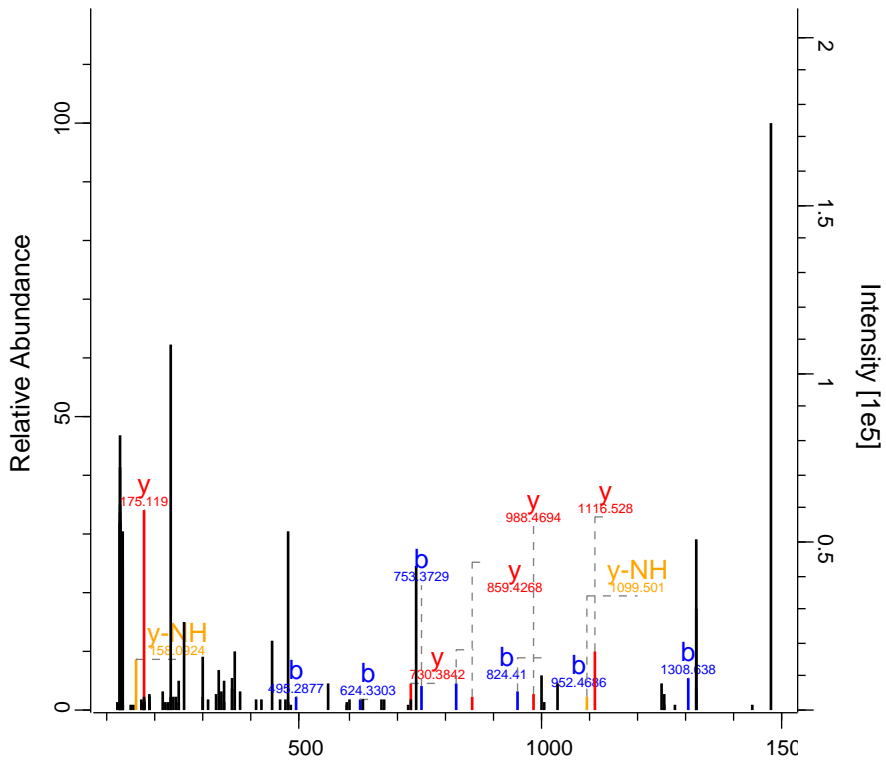
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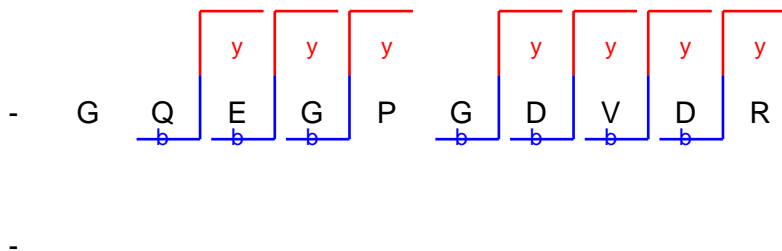
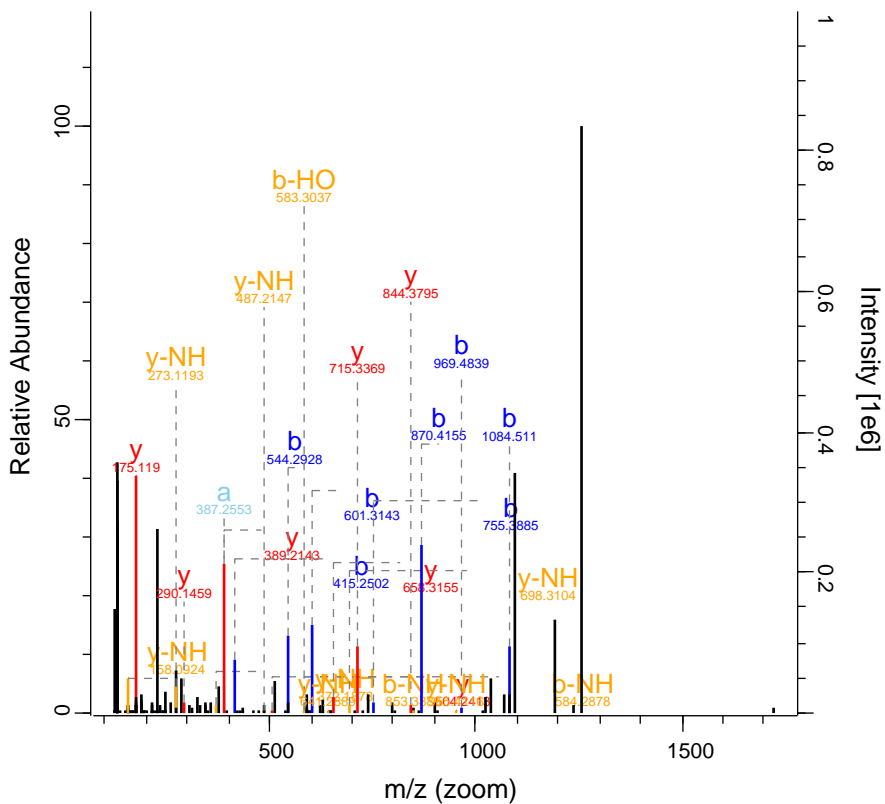
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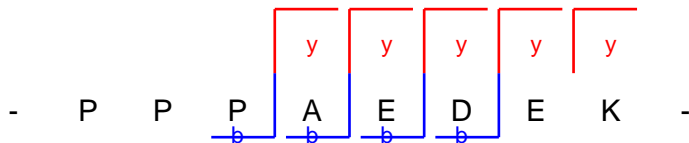
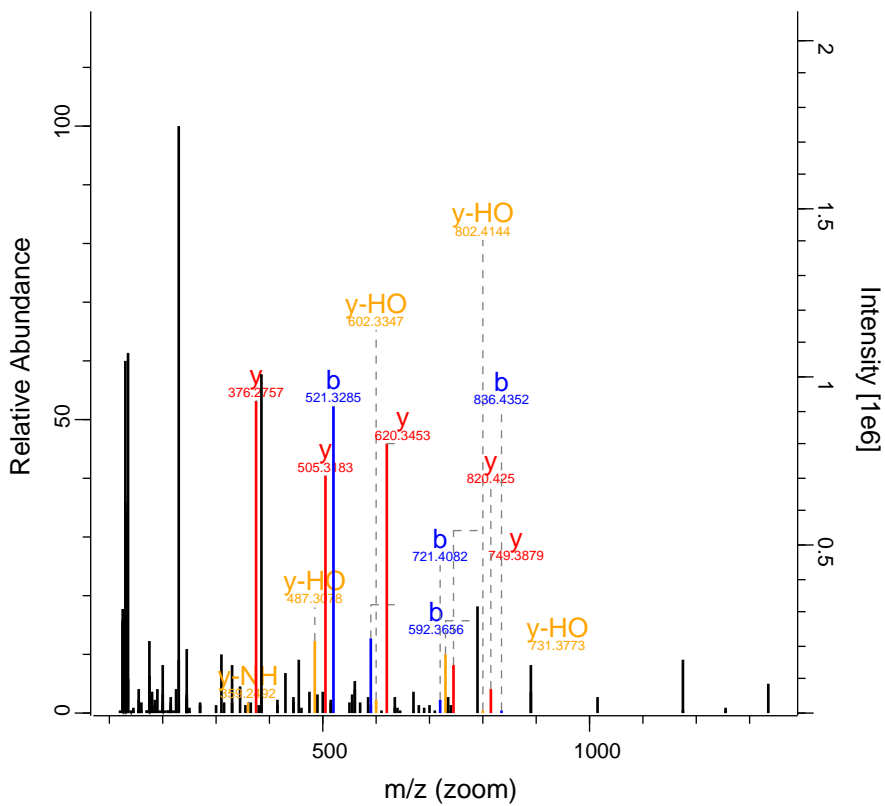


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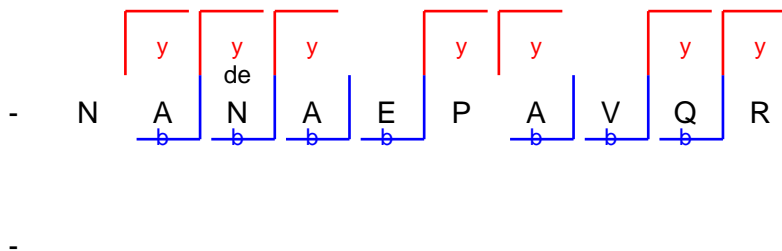
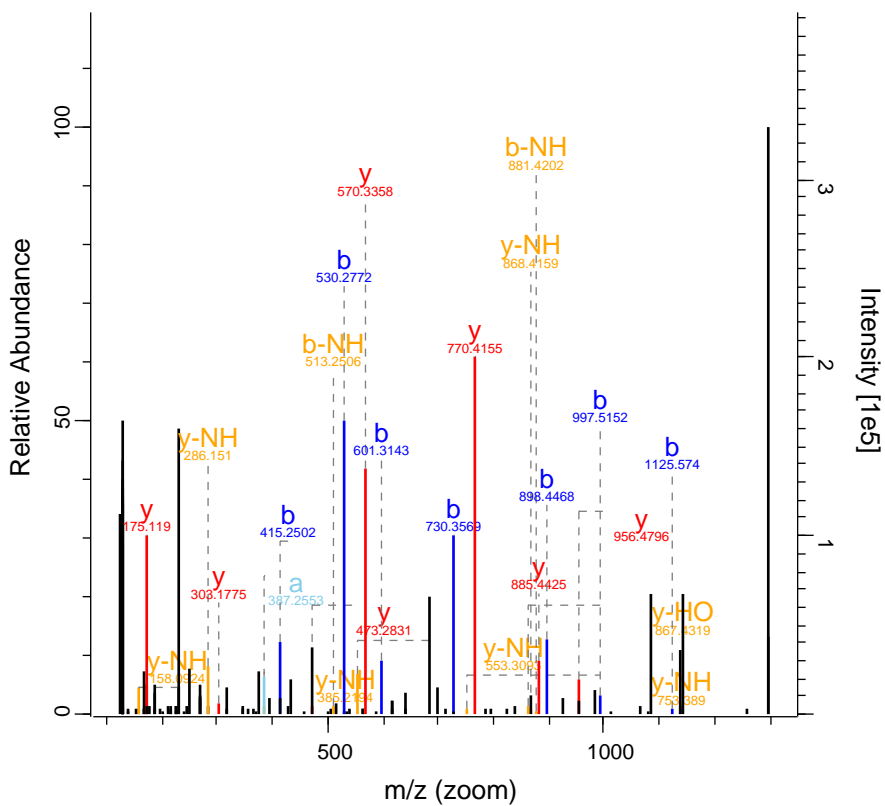


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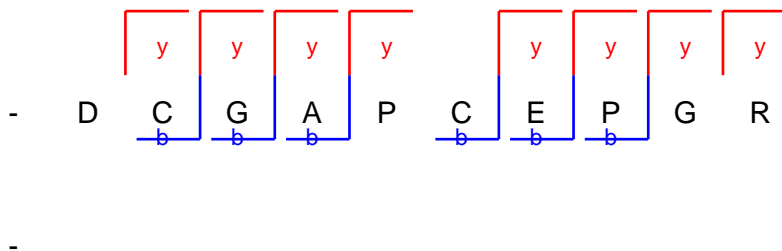
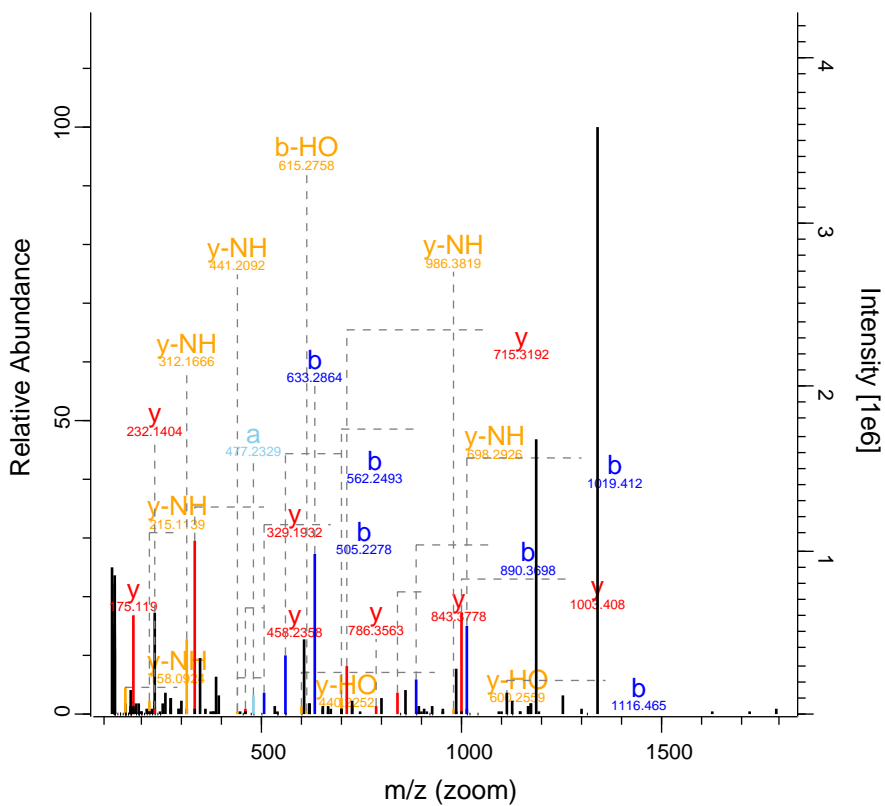




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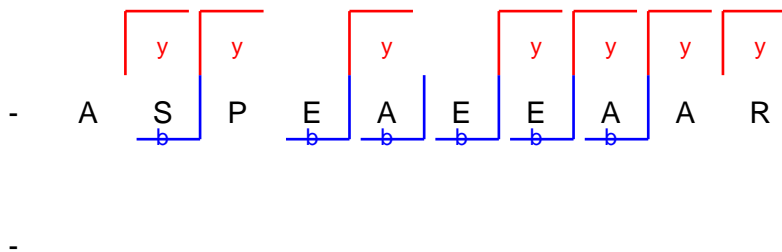
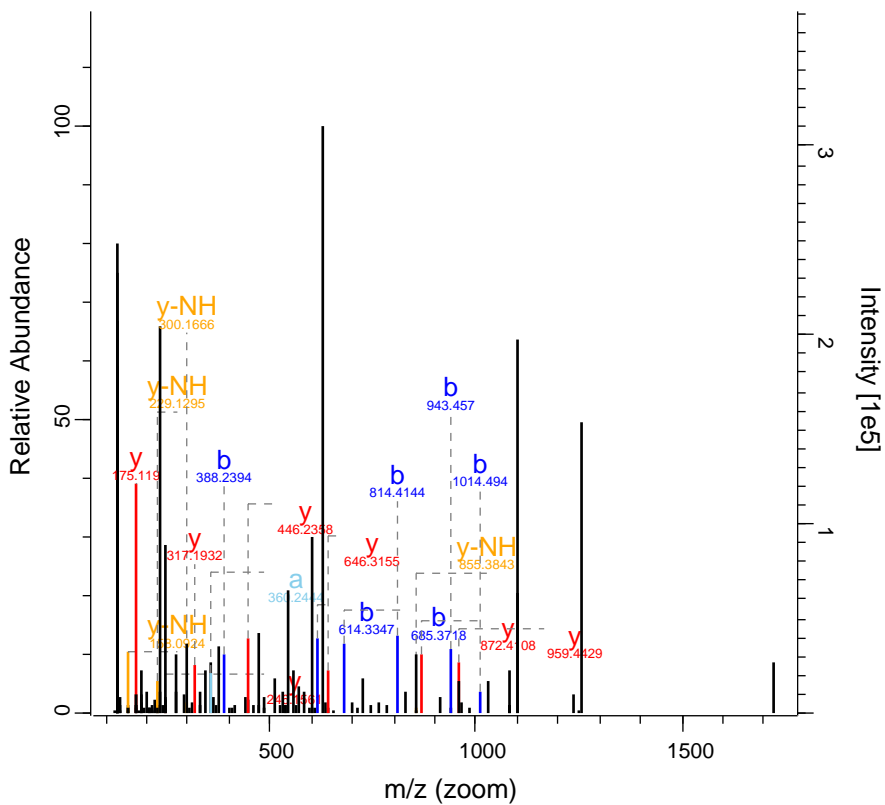


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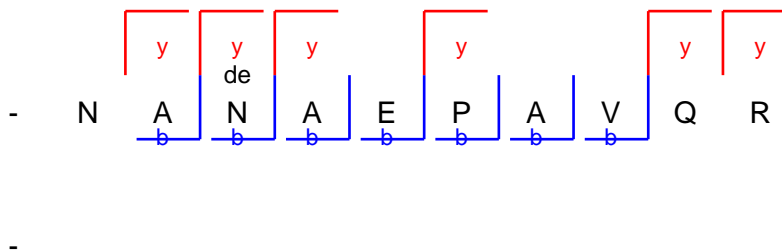
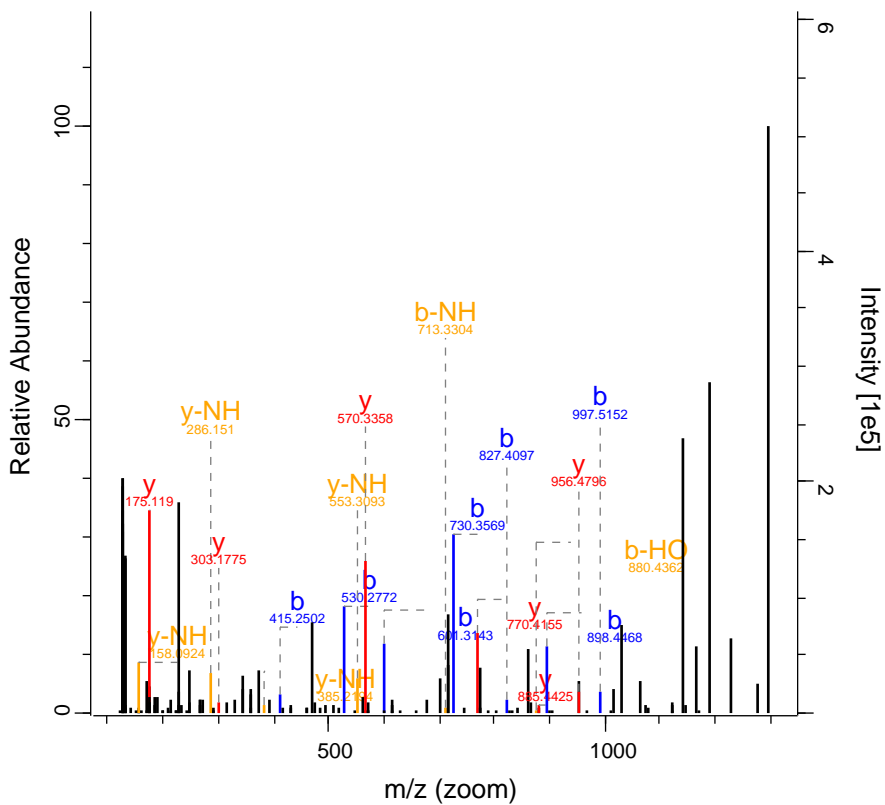




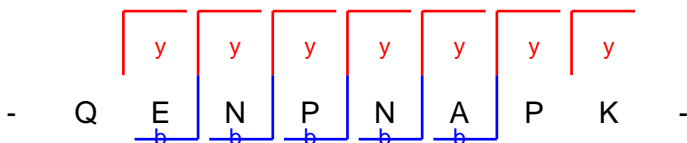
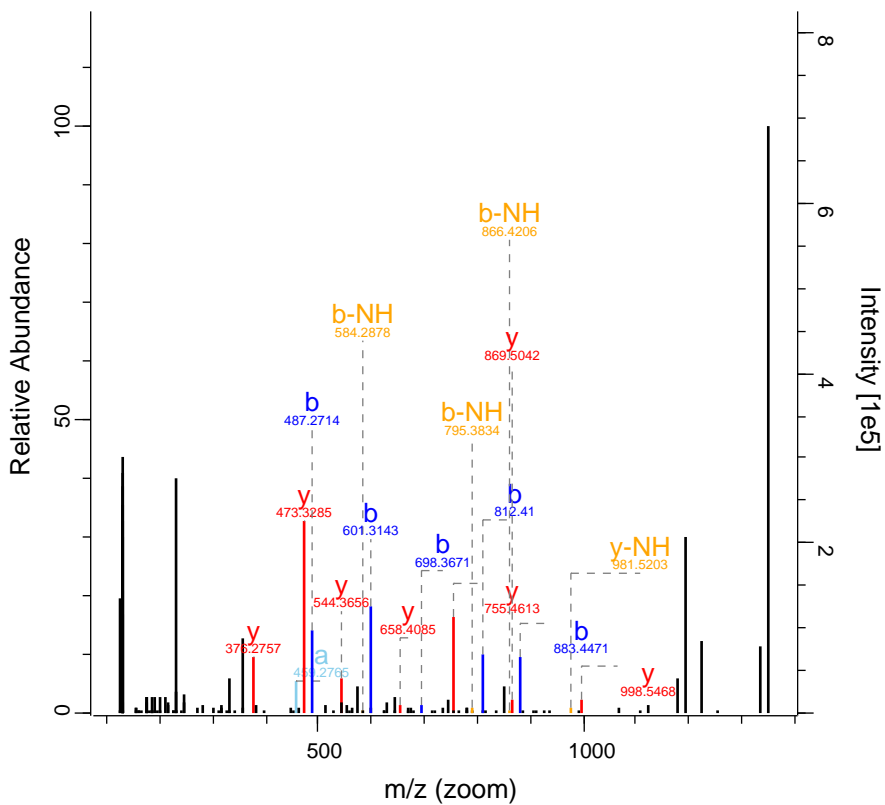
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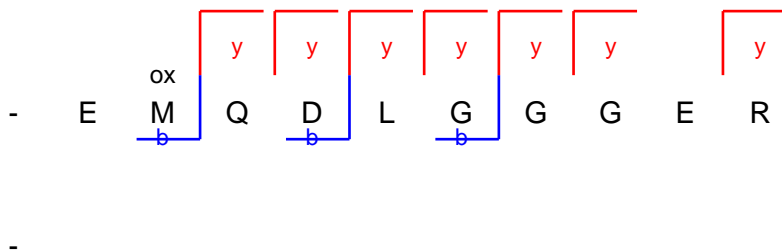
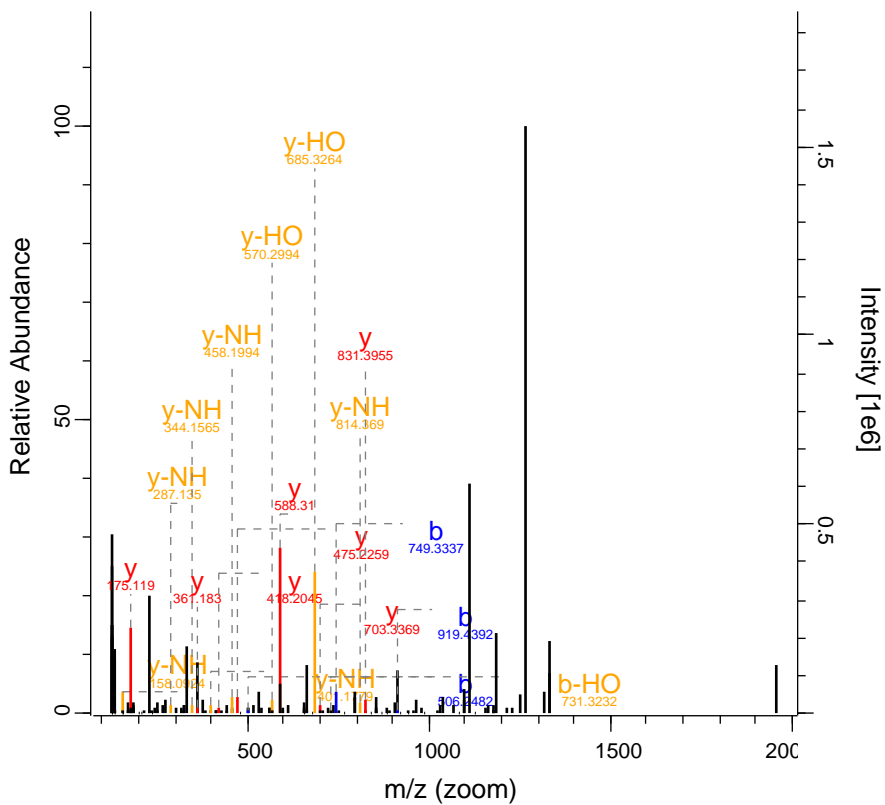
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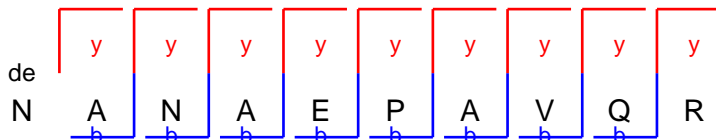
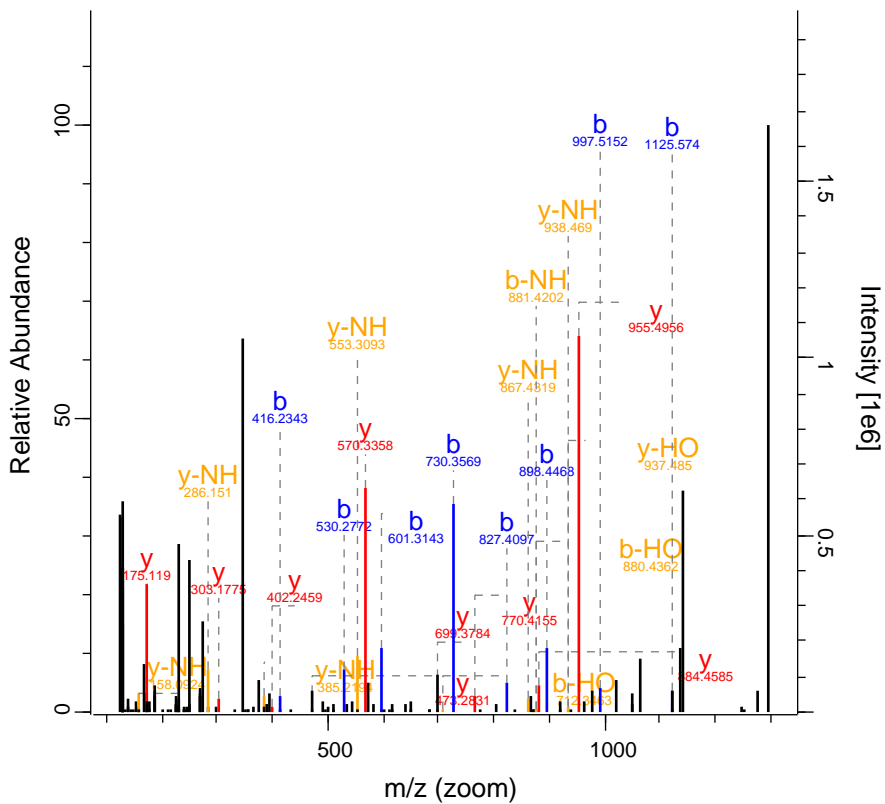
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 6193 FTMS; HC 76.35 668.82 DSG1



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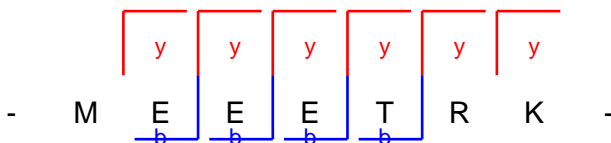
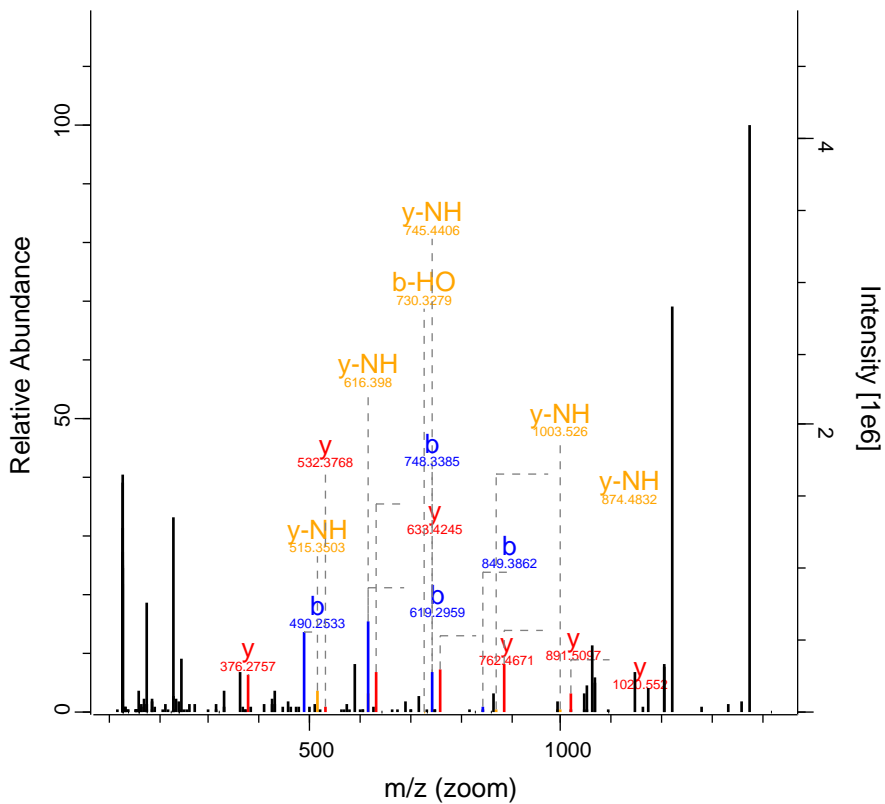


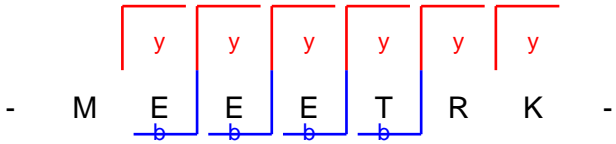
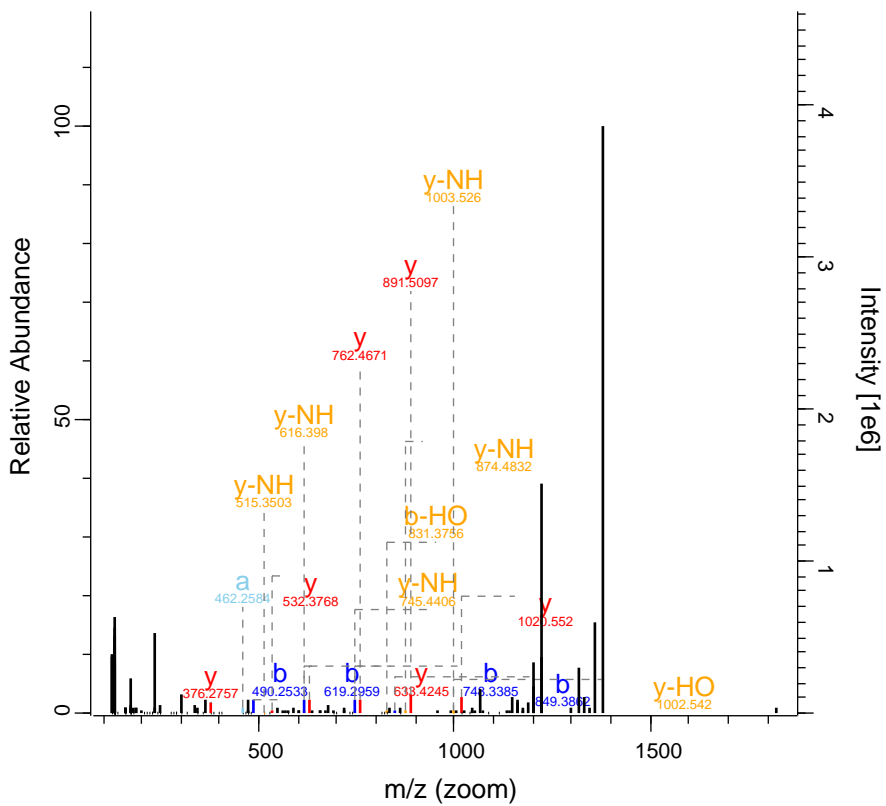
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Scan Method Score m/z

RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_10

6687 FTMS; HCD 89.75 460.92



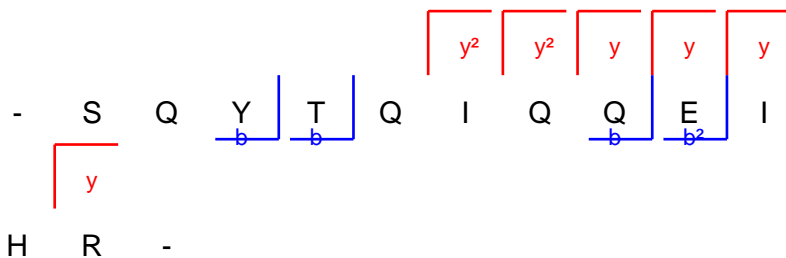
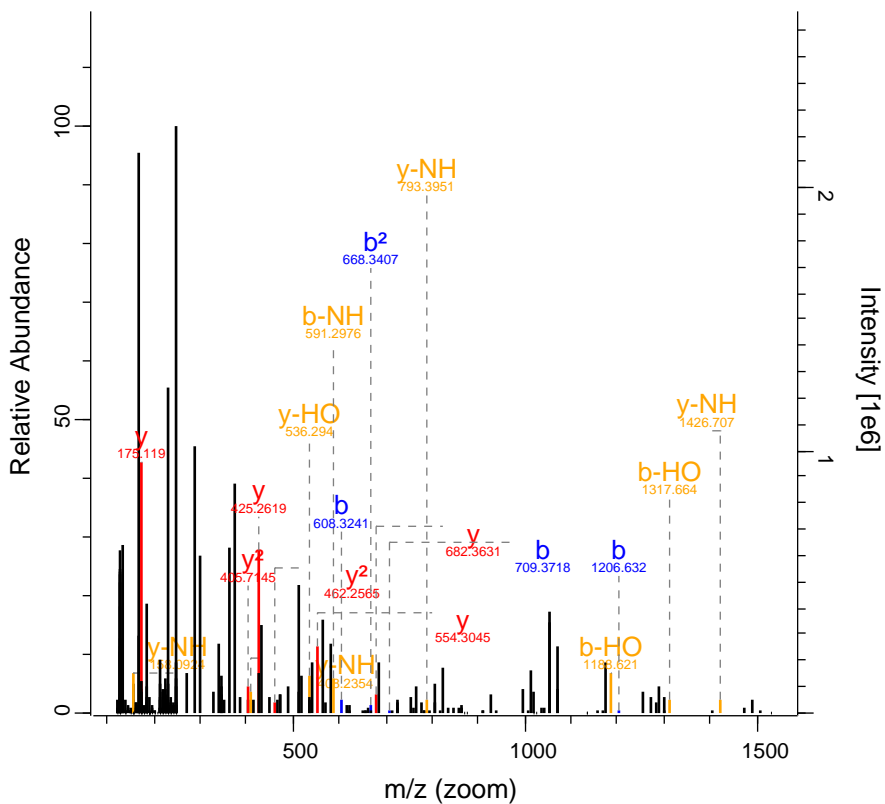


Raw File

Scan Method Score m/z

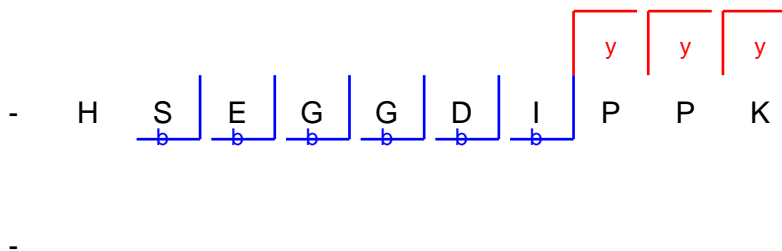
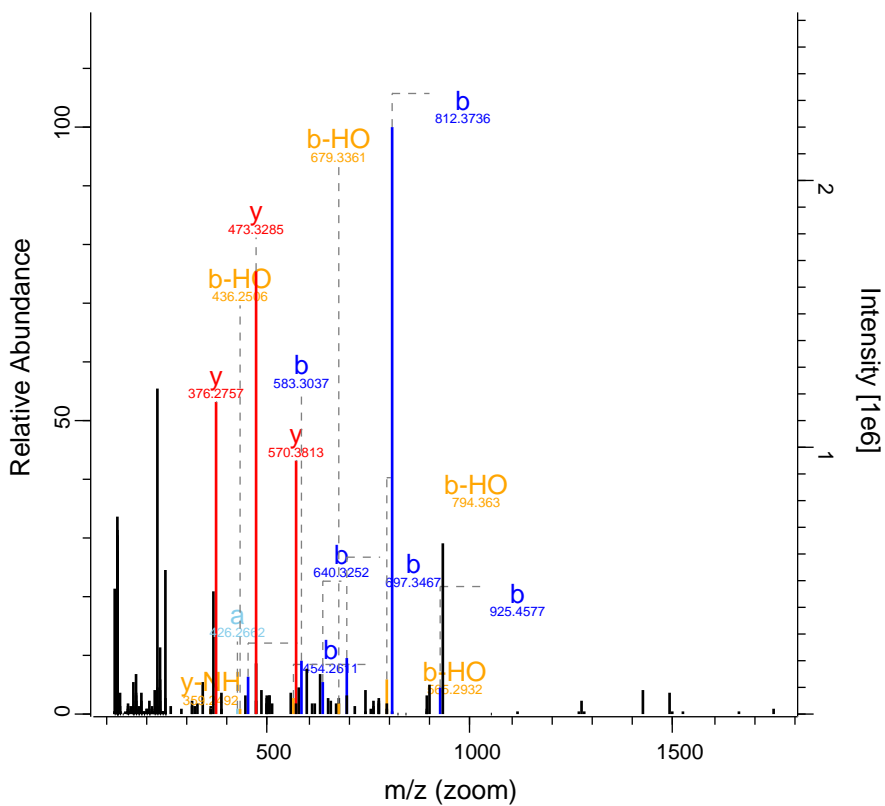
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_10

7146 FTMS; HCD 39.7 352.79

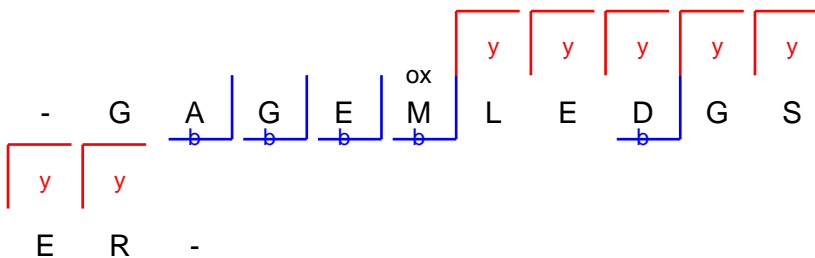
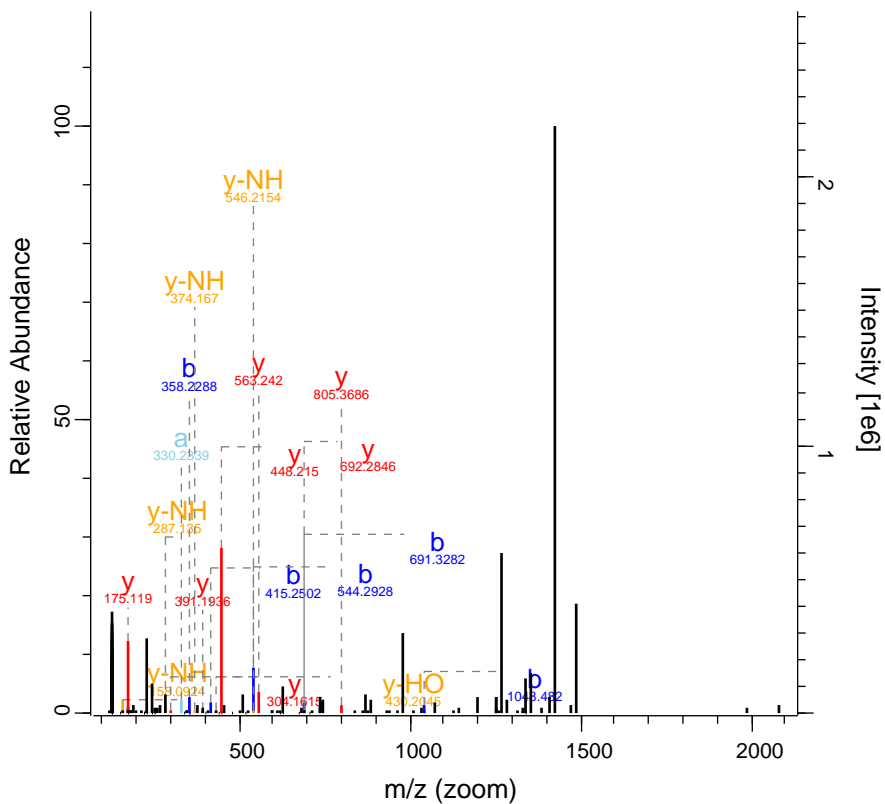




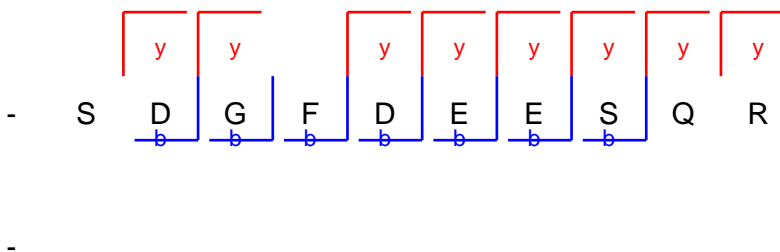
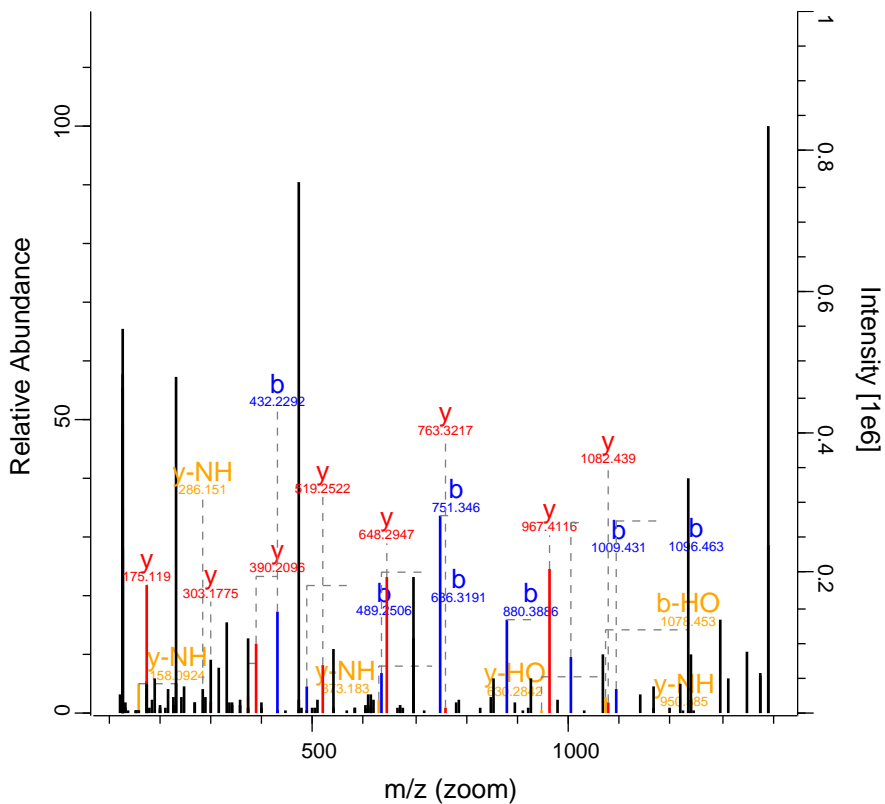
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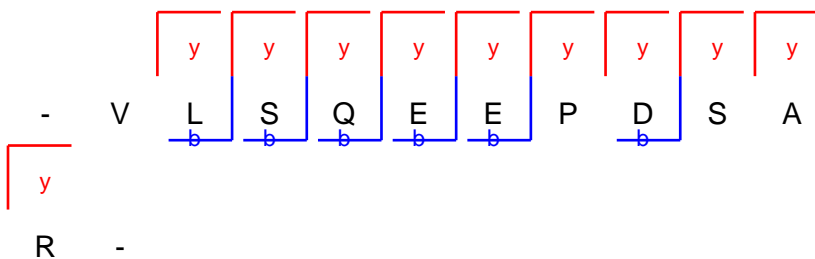
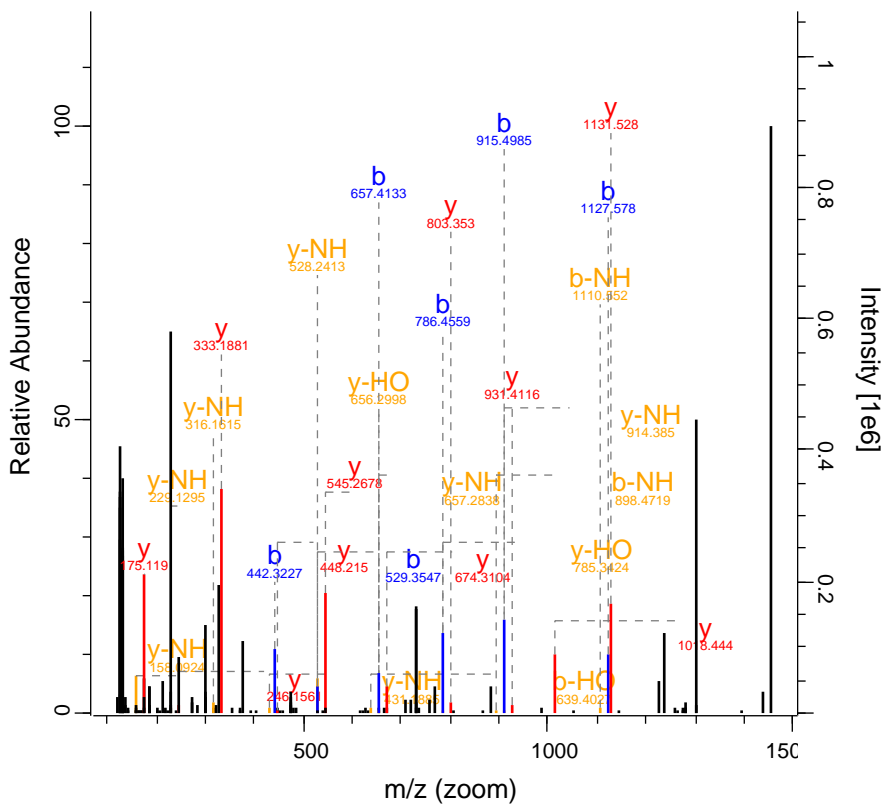
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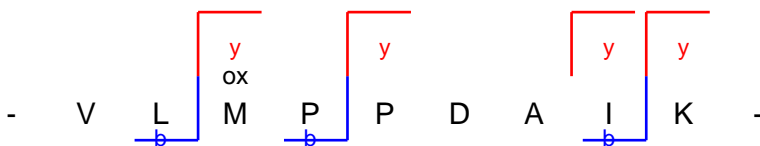
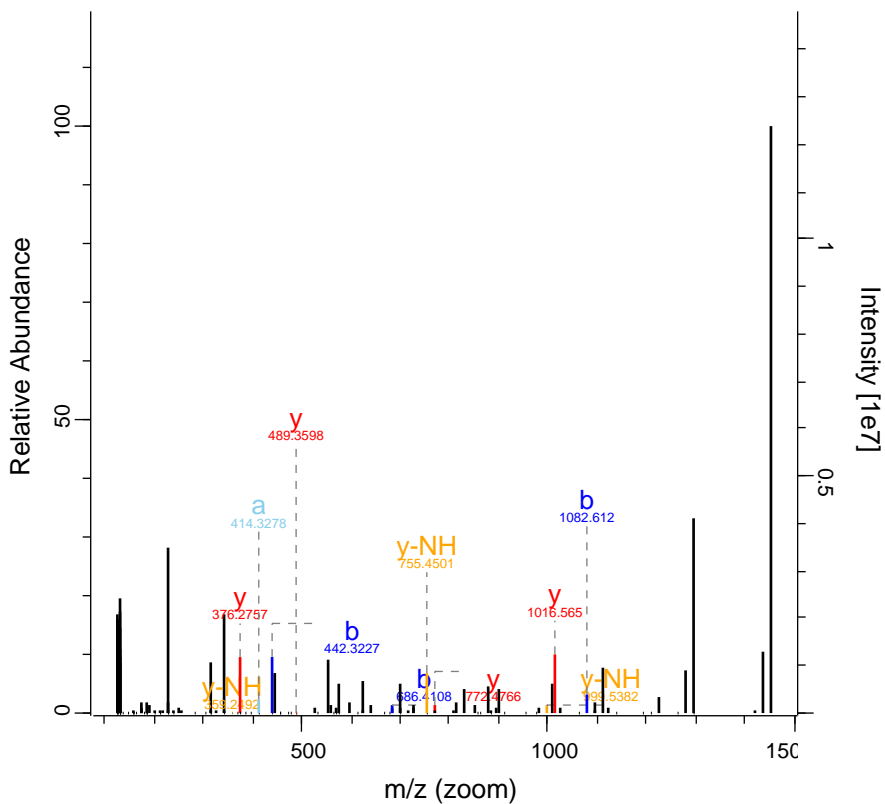


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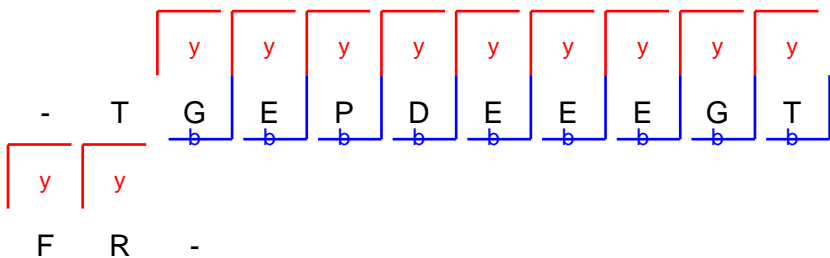
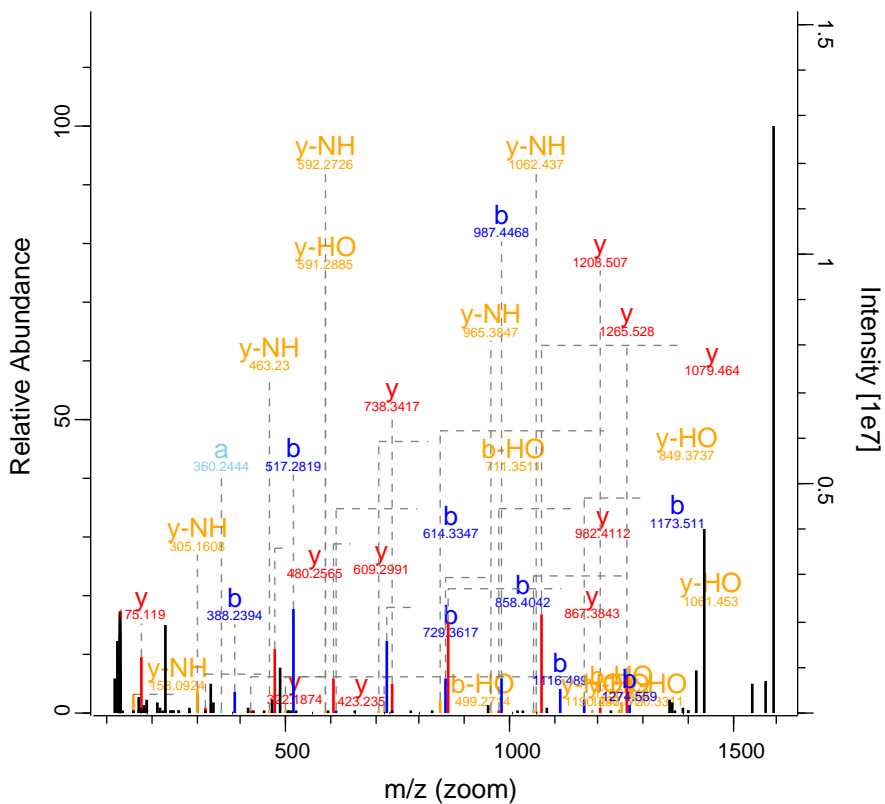




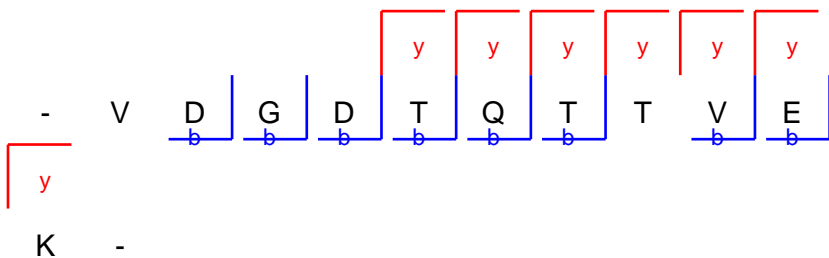
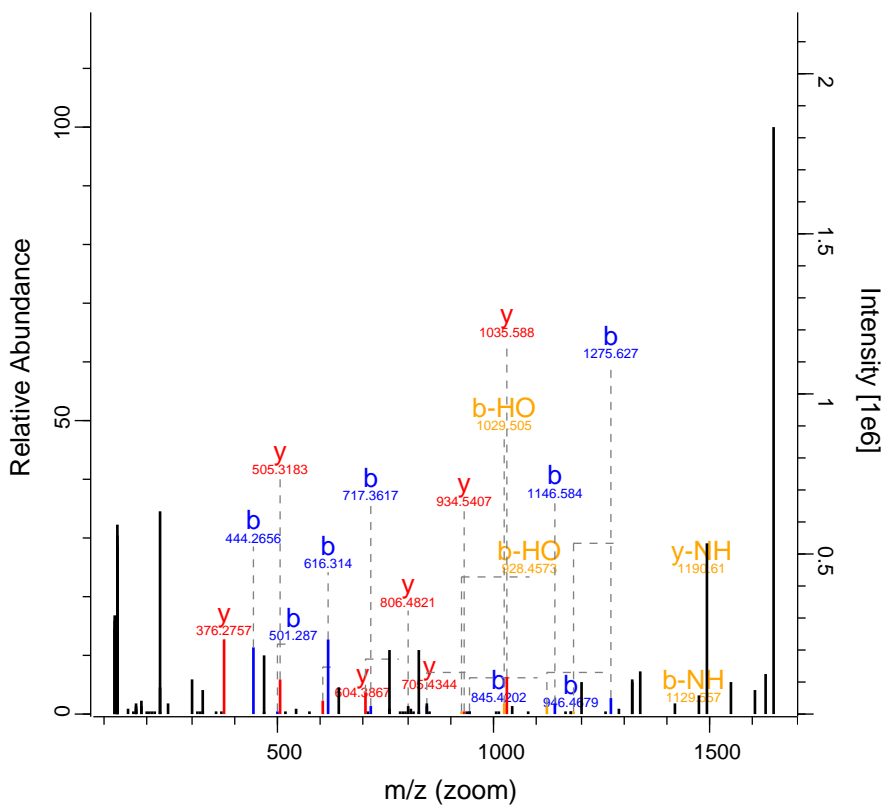
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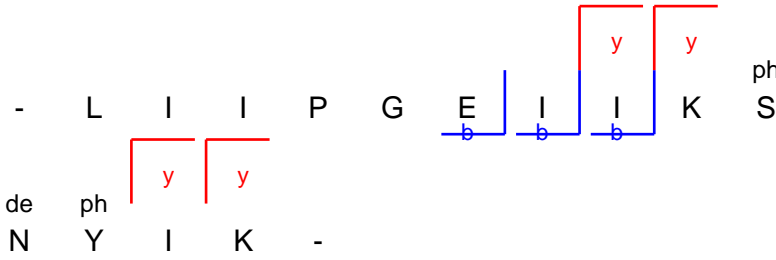
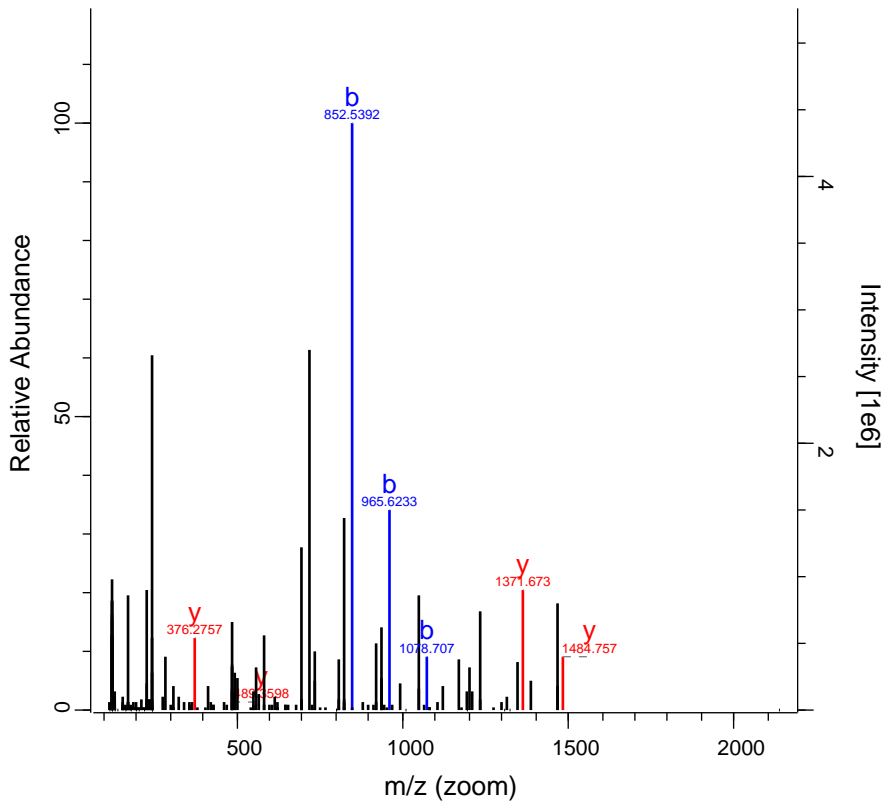


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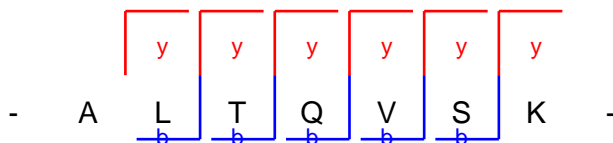
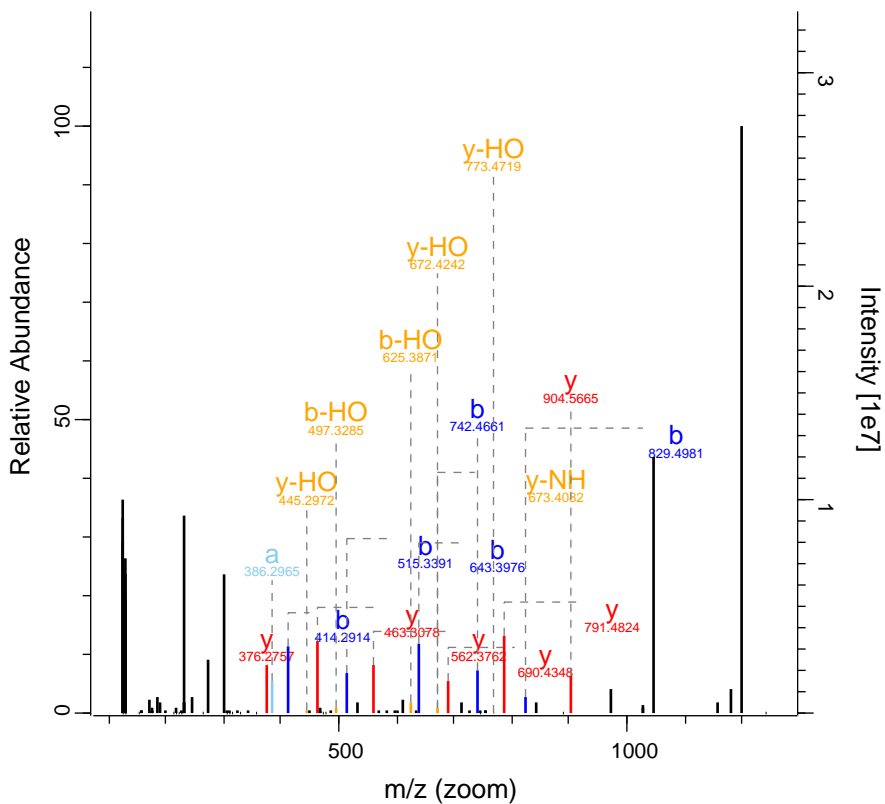
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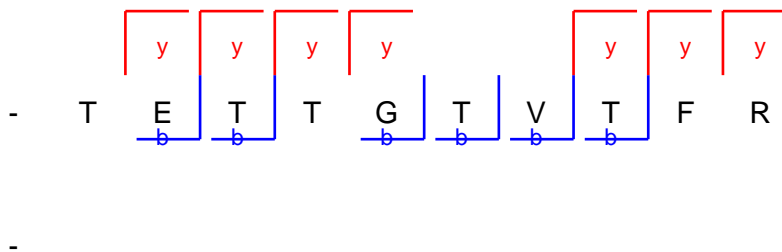
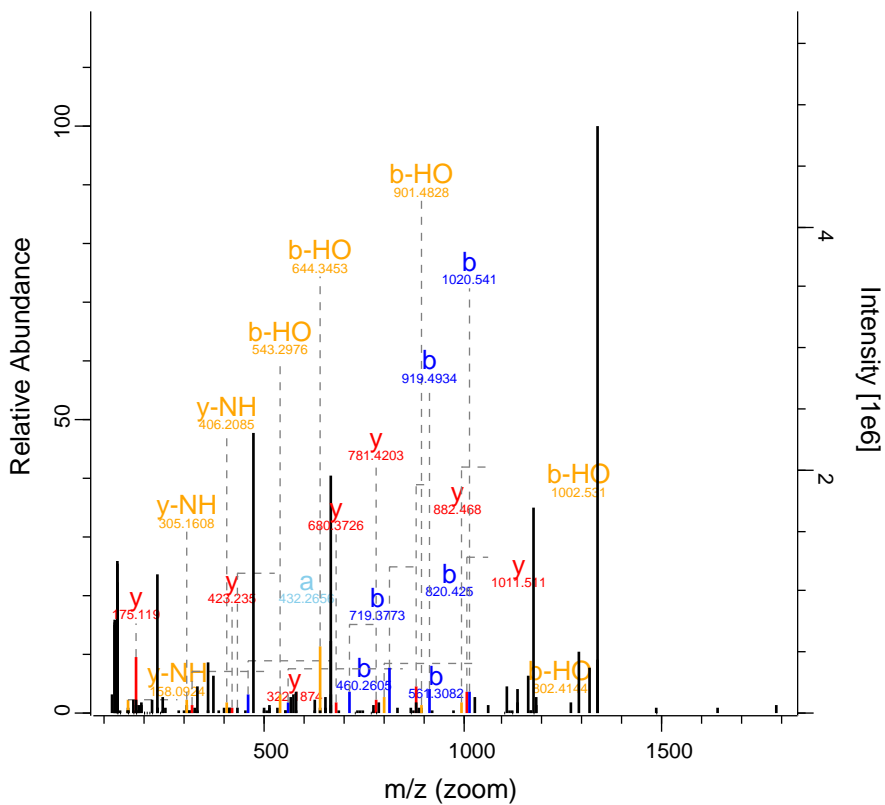


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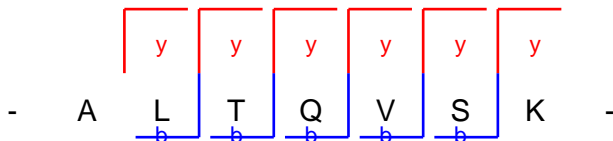
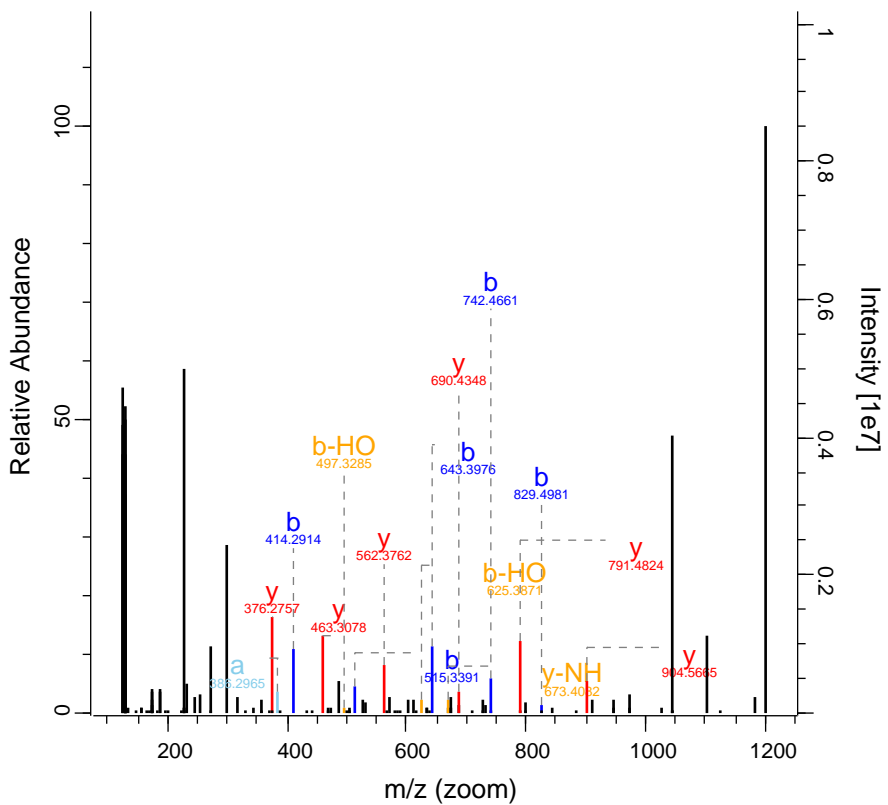
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 13638 FTMS; HC 125.16 671.36 MKS1



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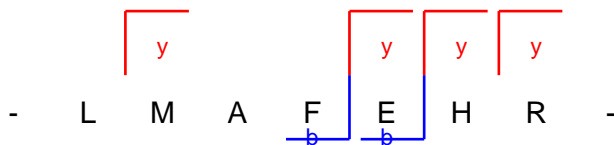
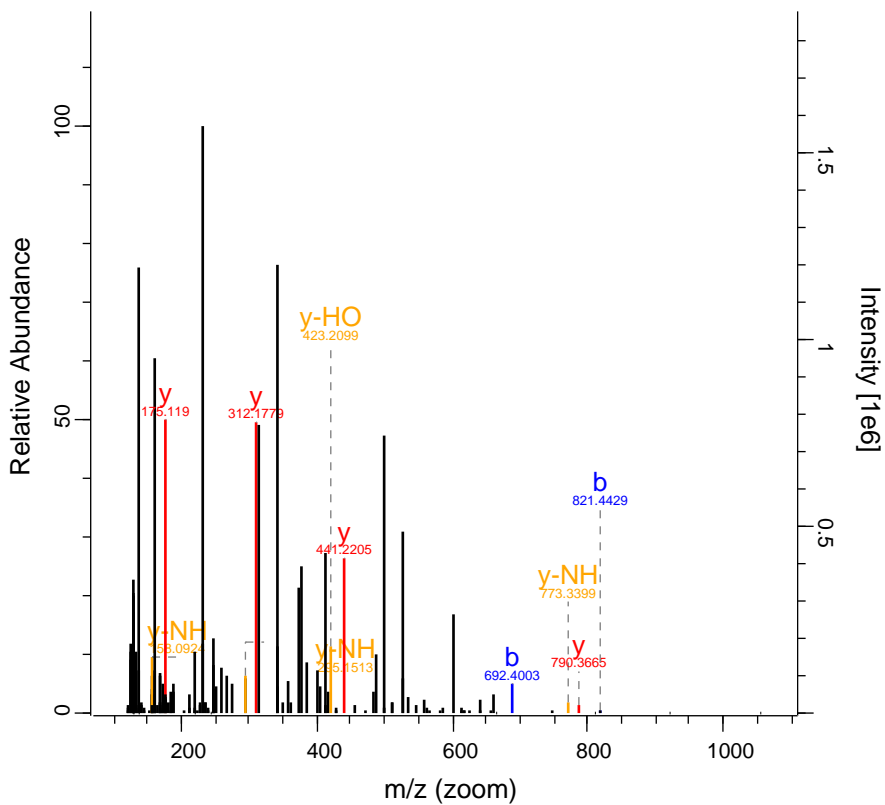


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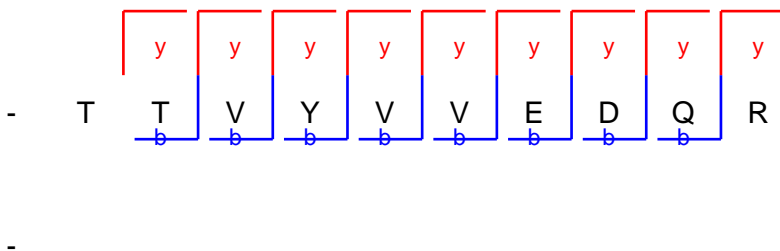
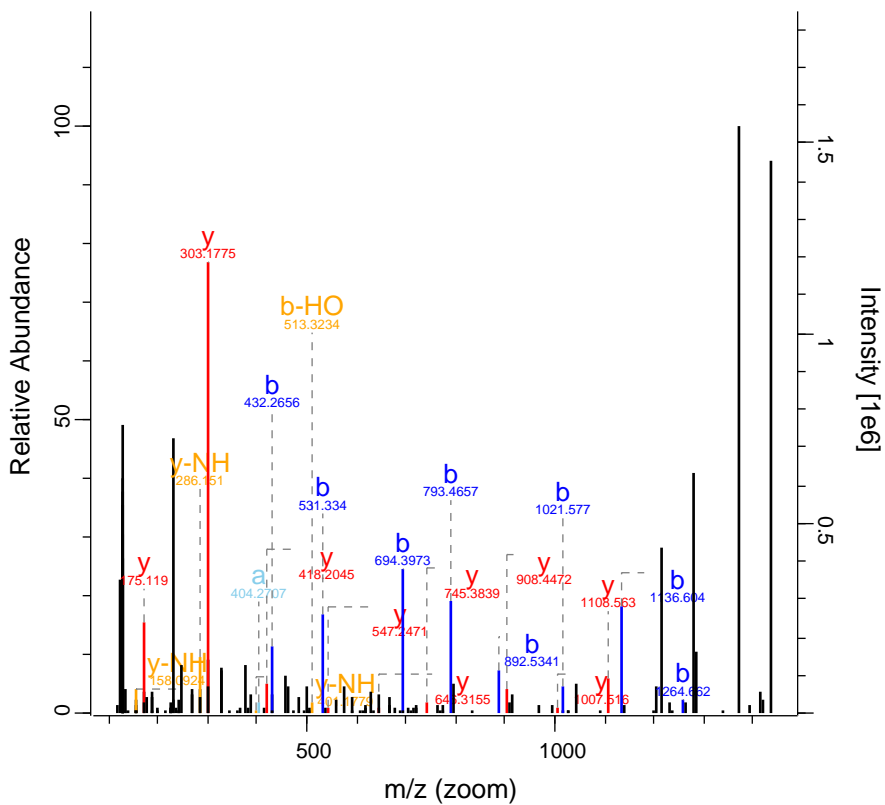
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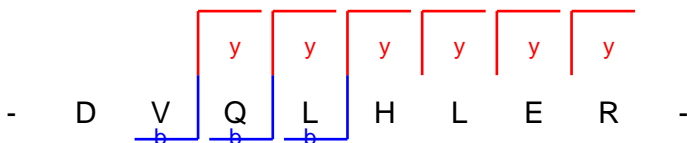
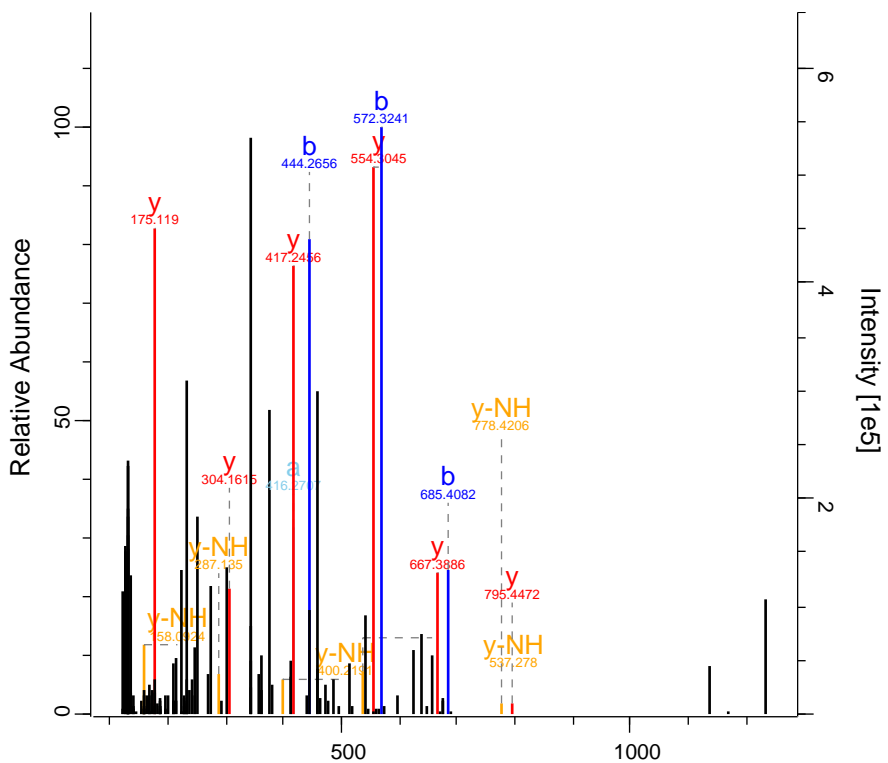
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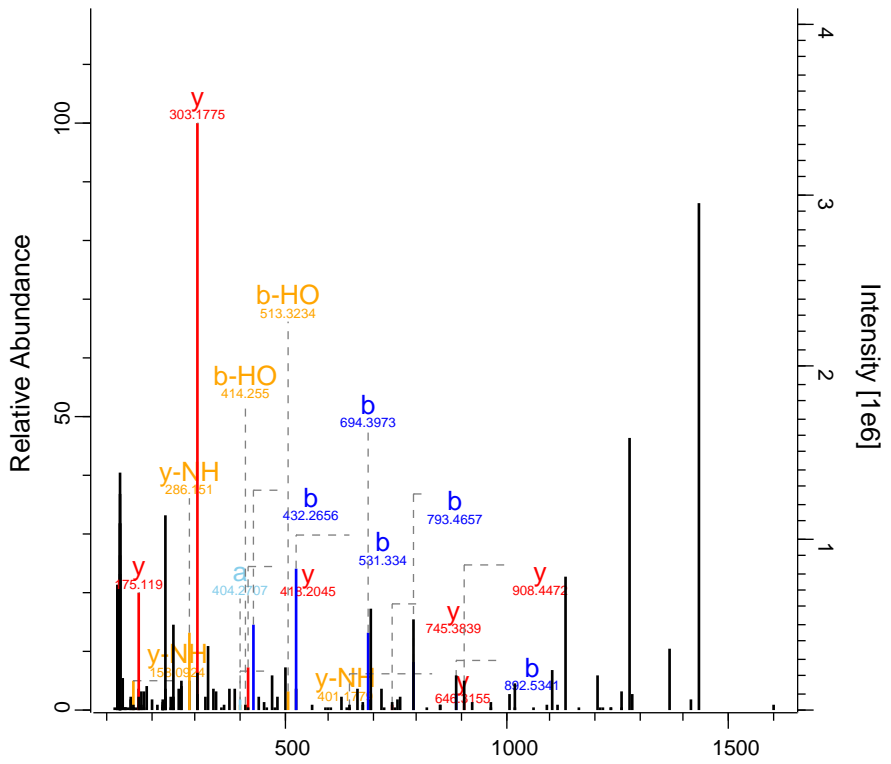
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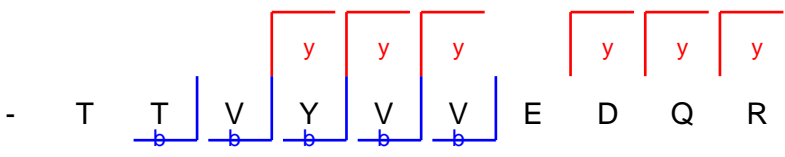
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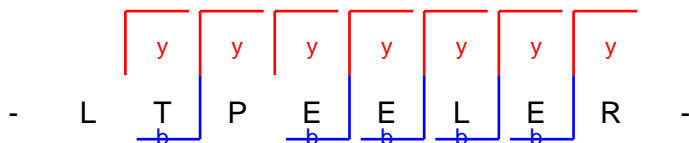
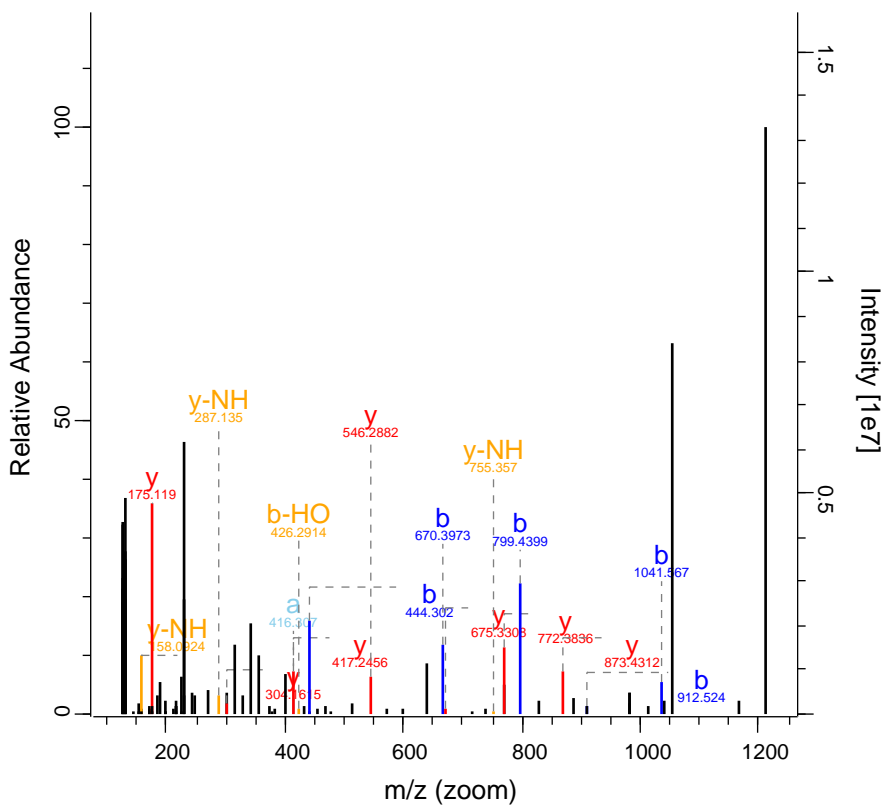
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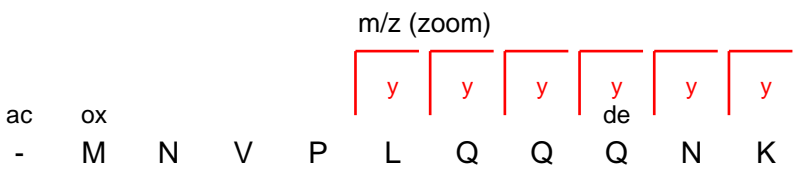
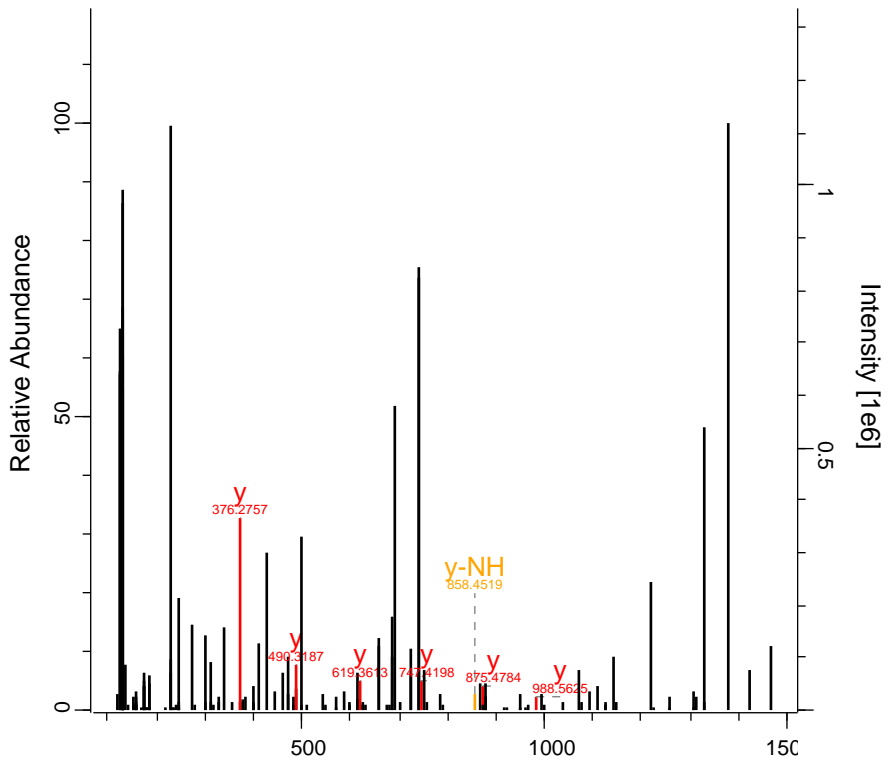




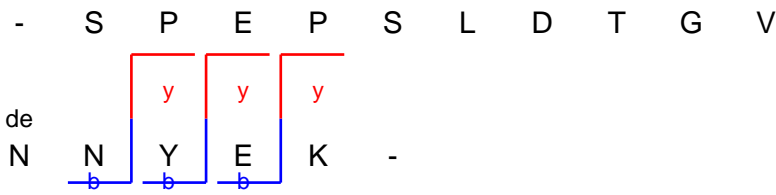
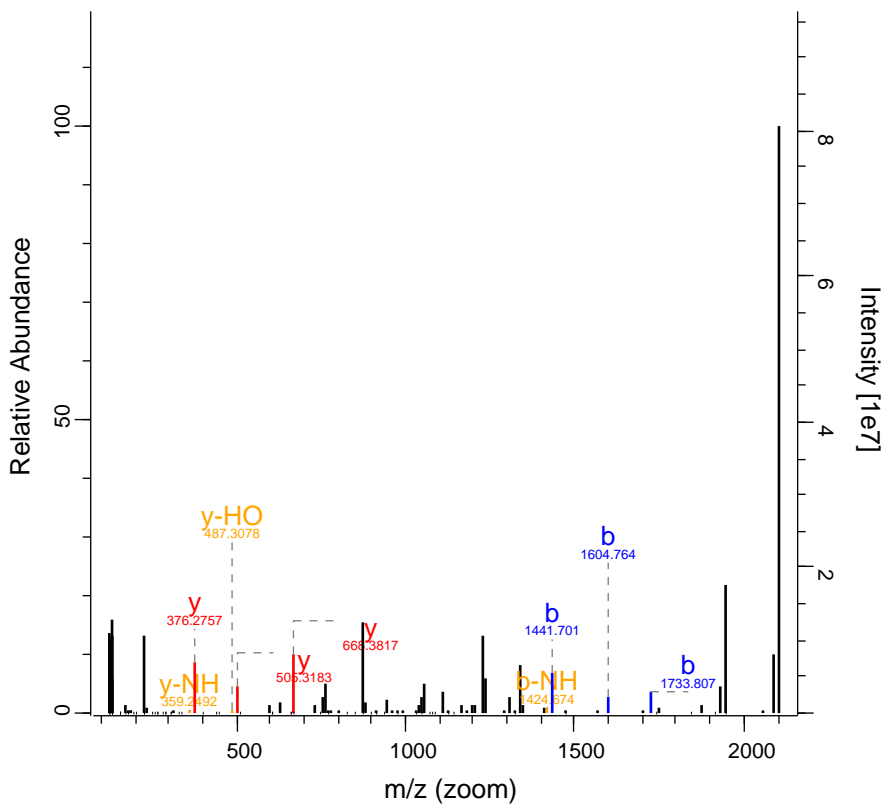


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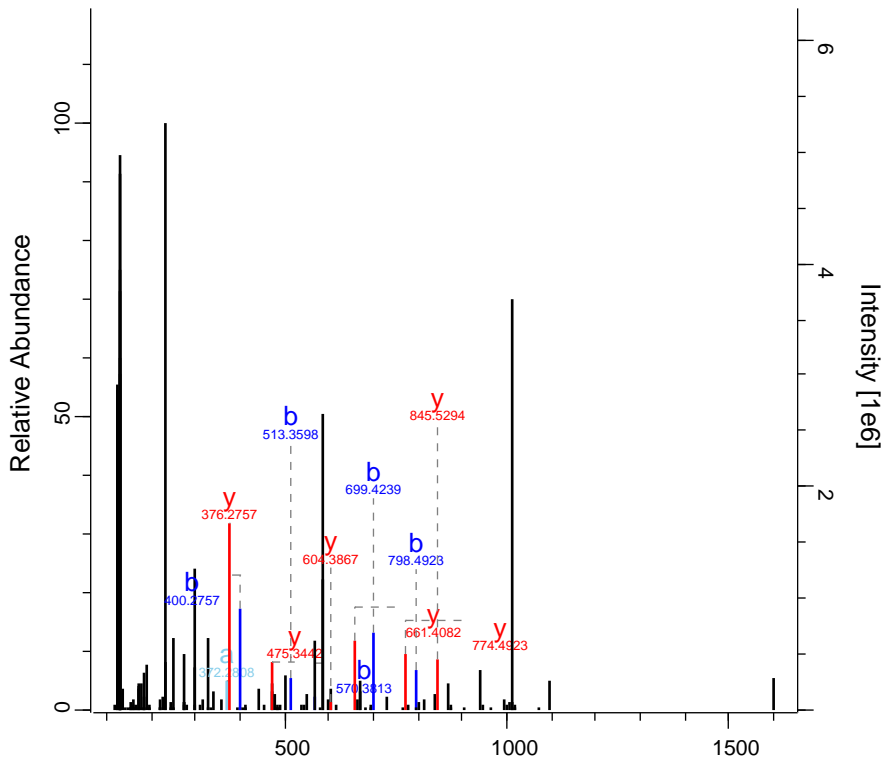


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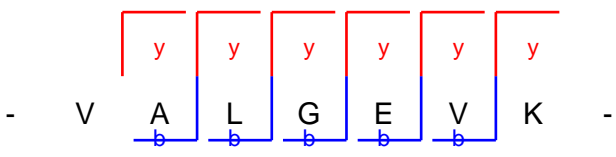
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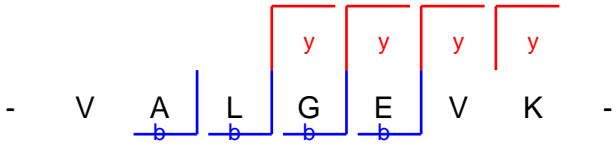
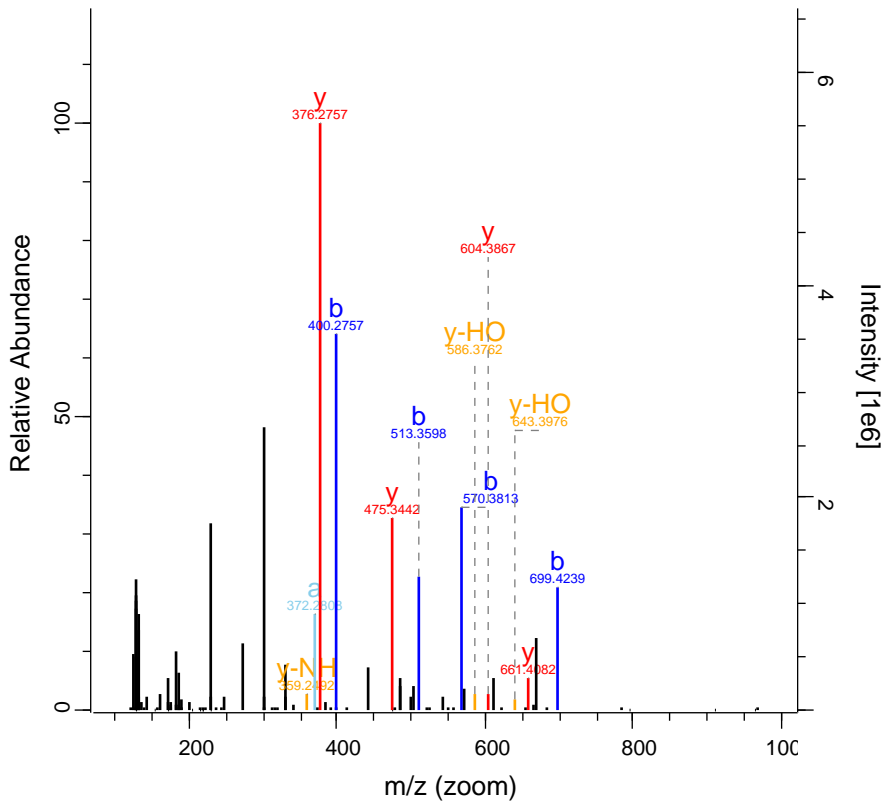
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_10

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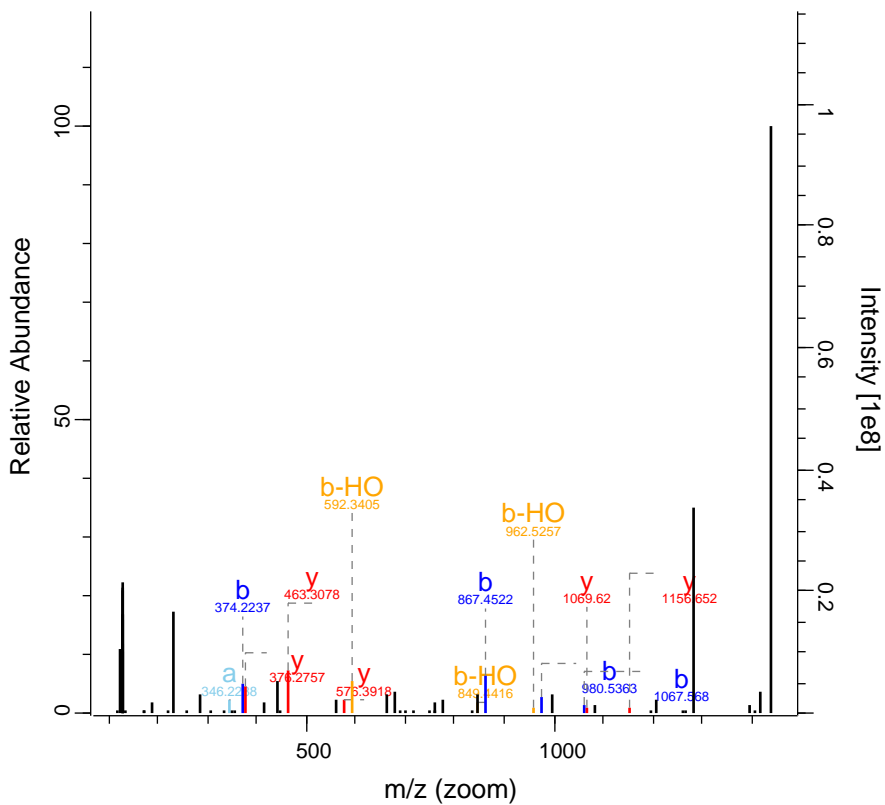


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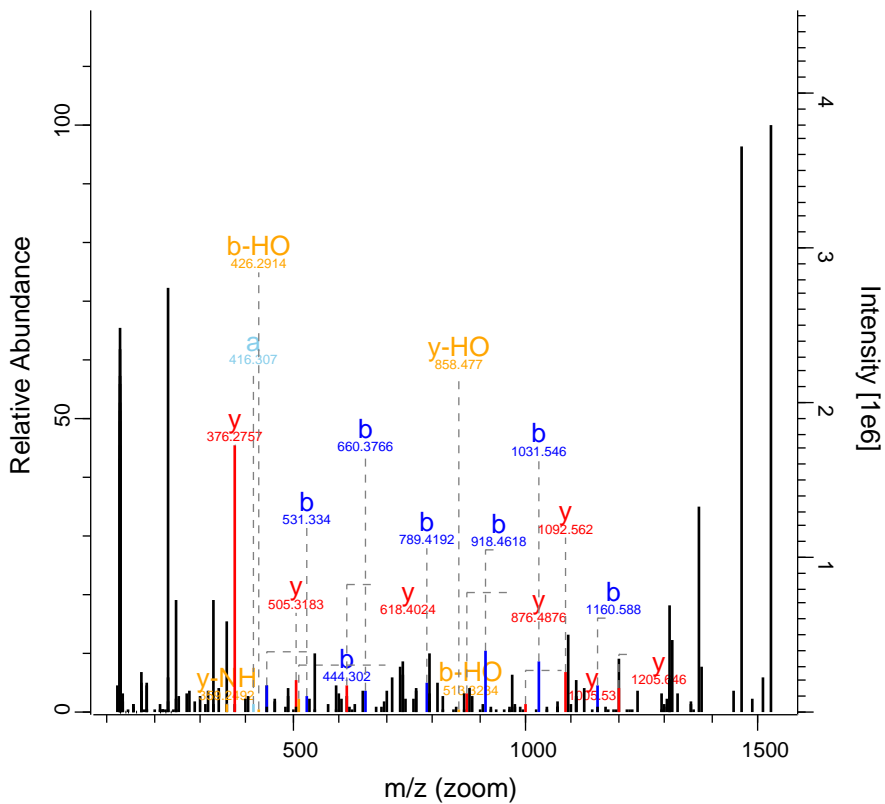




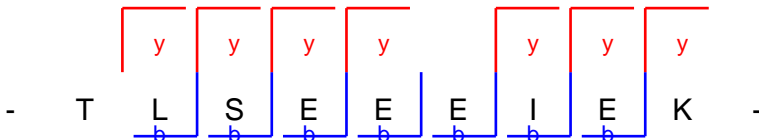
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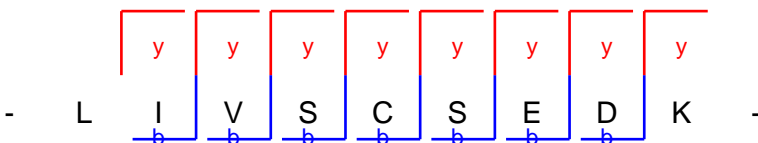
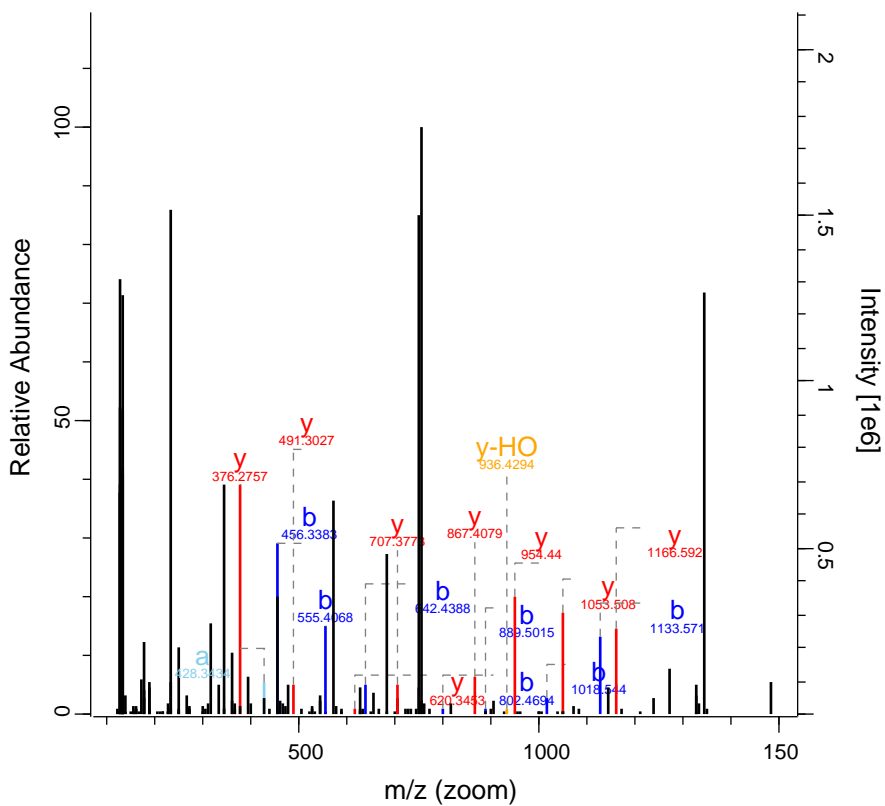


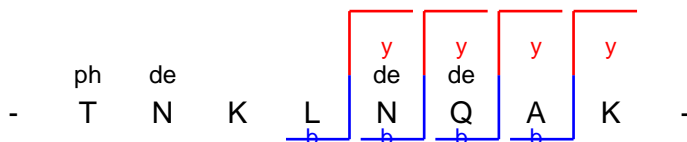
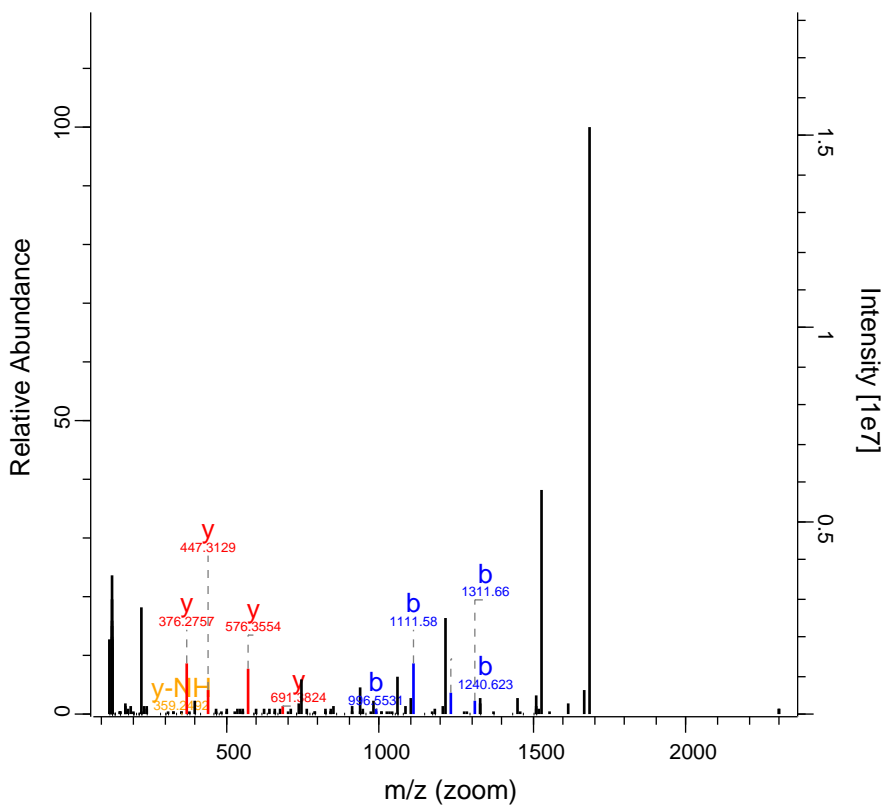
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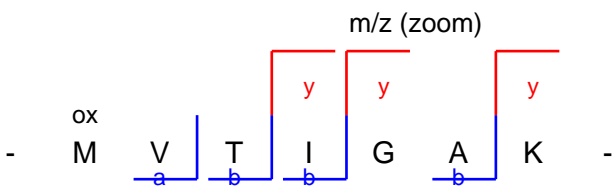
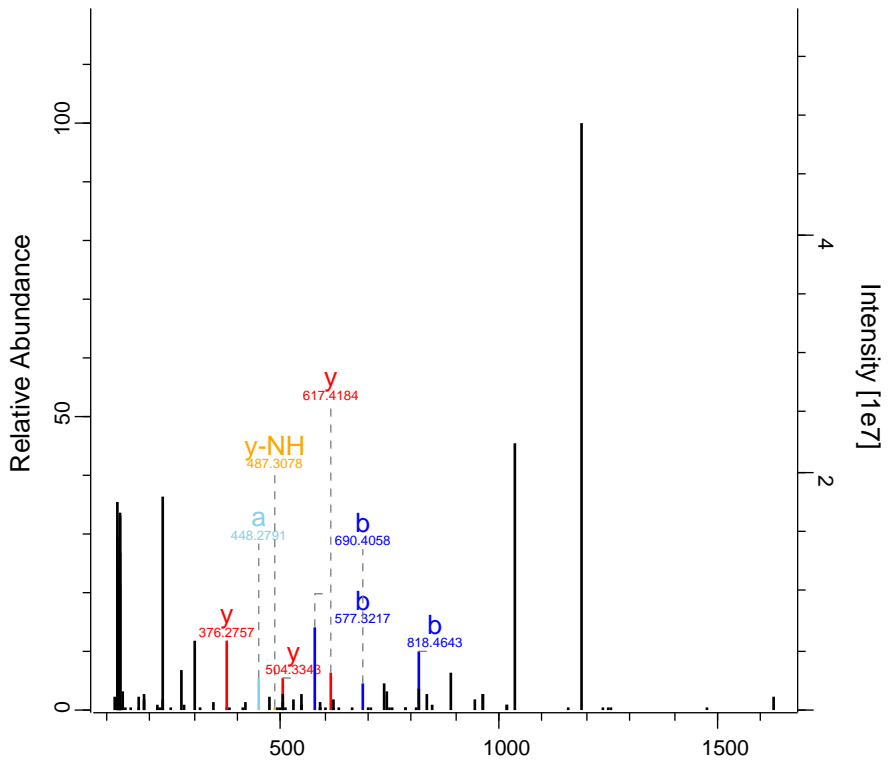




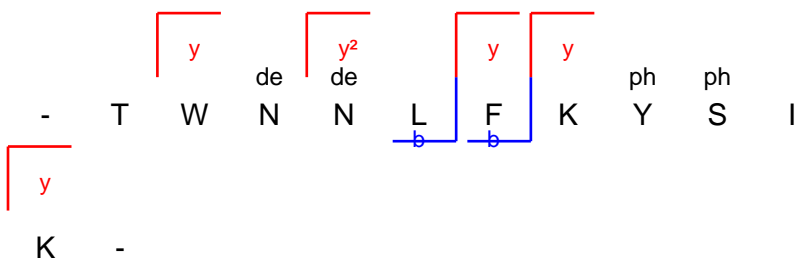
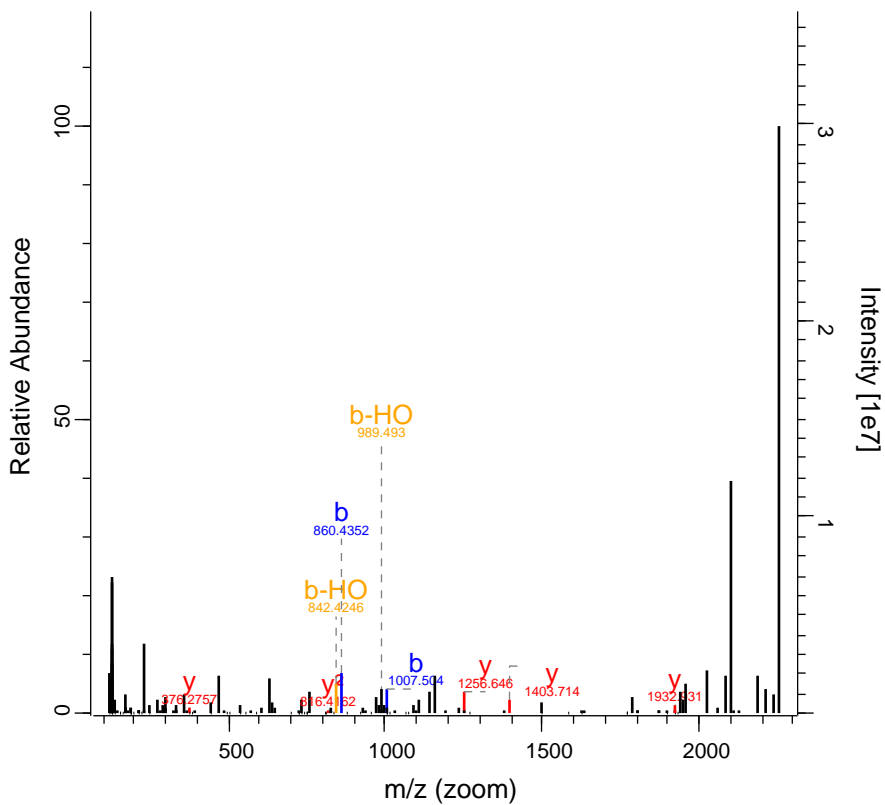
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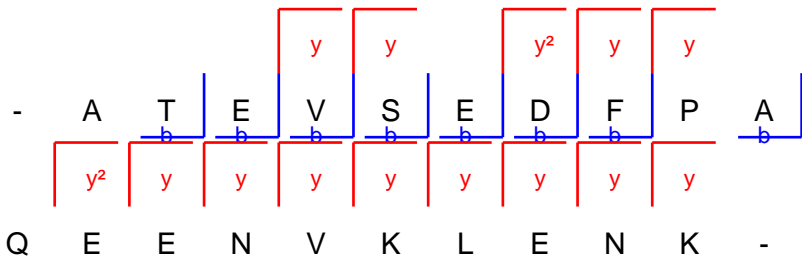
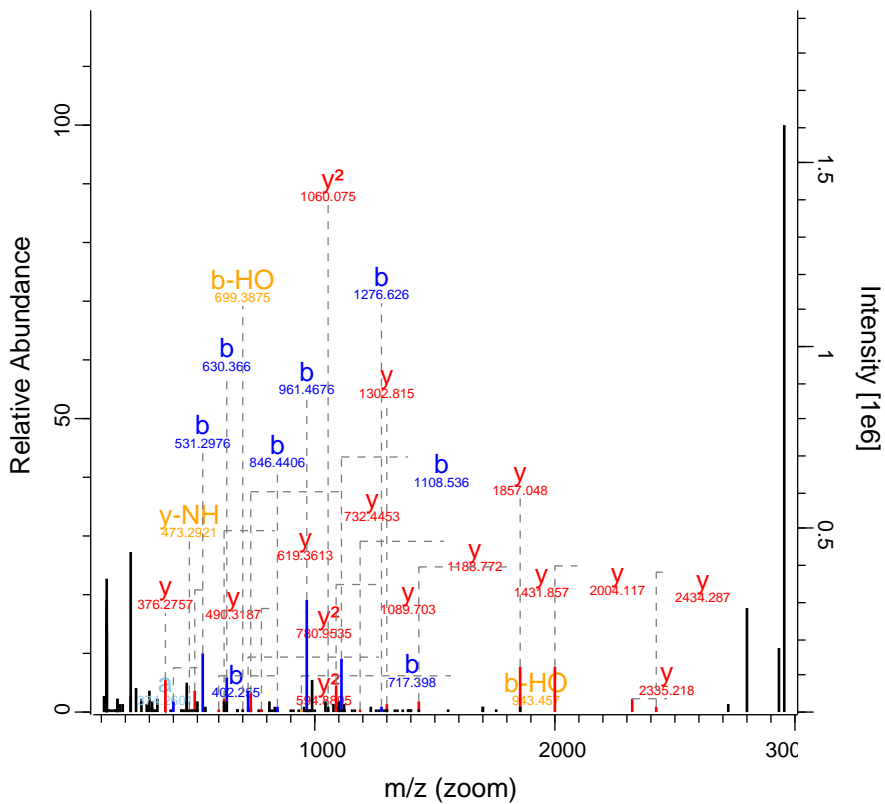


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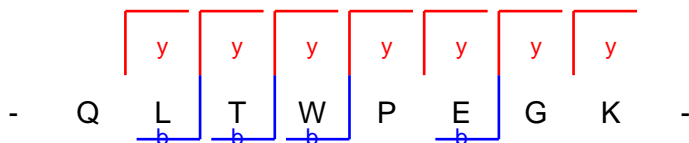
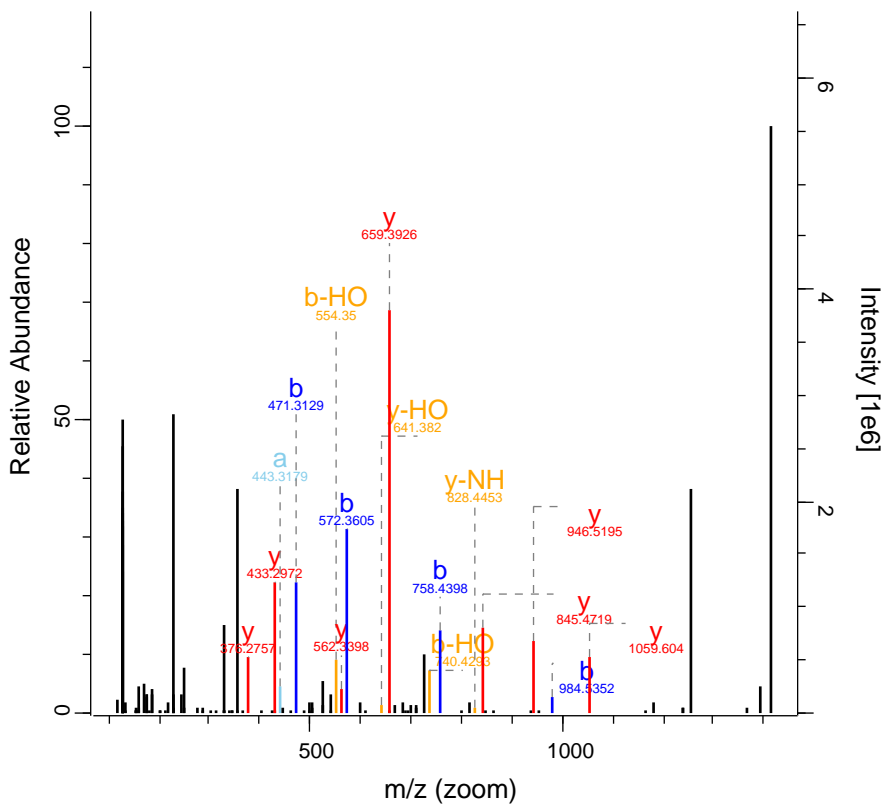




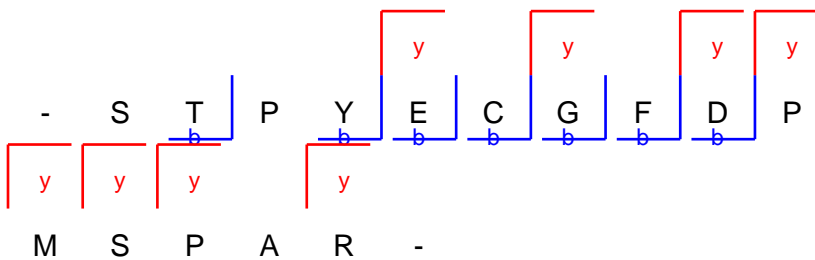
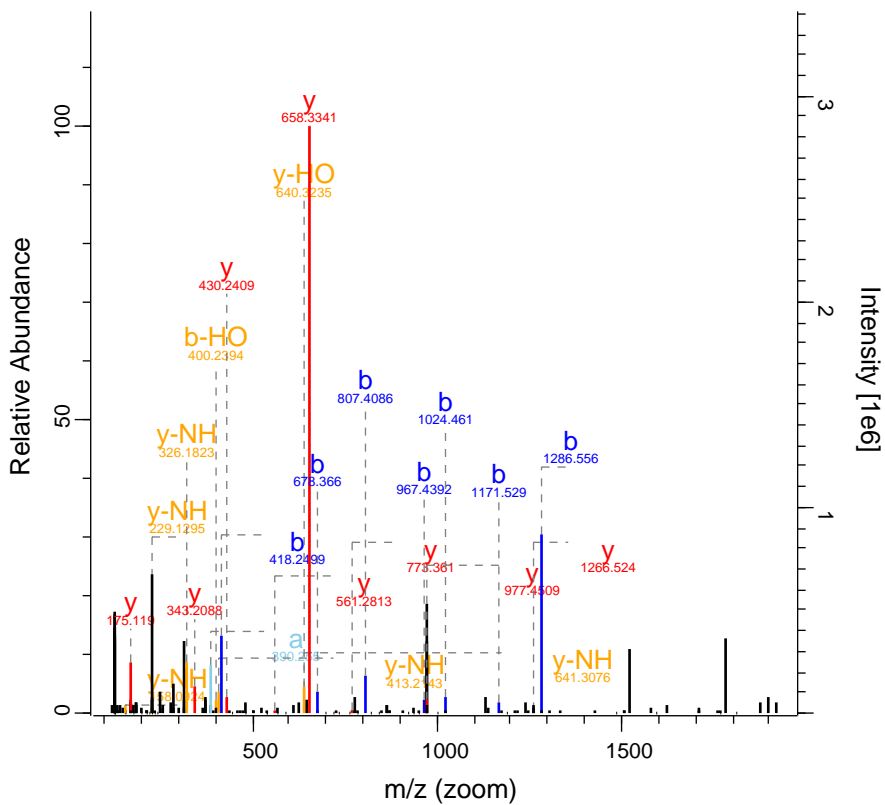
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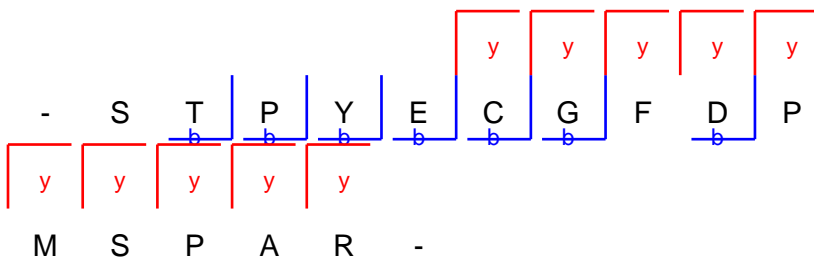
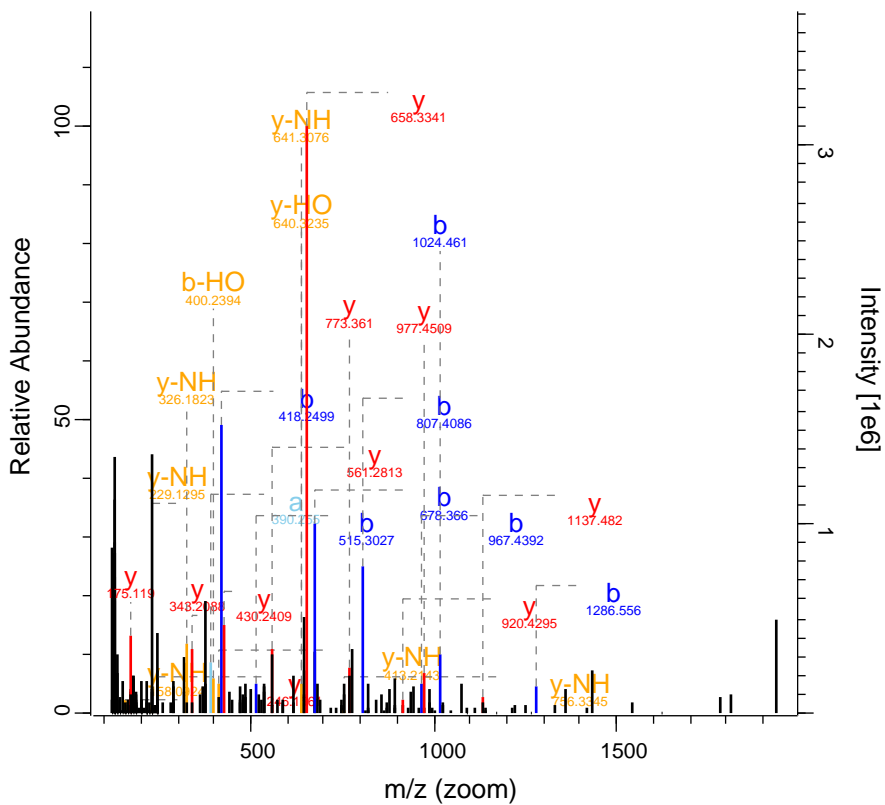


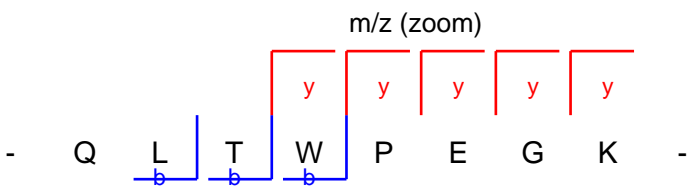
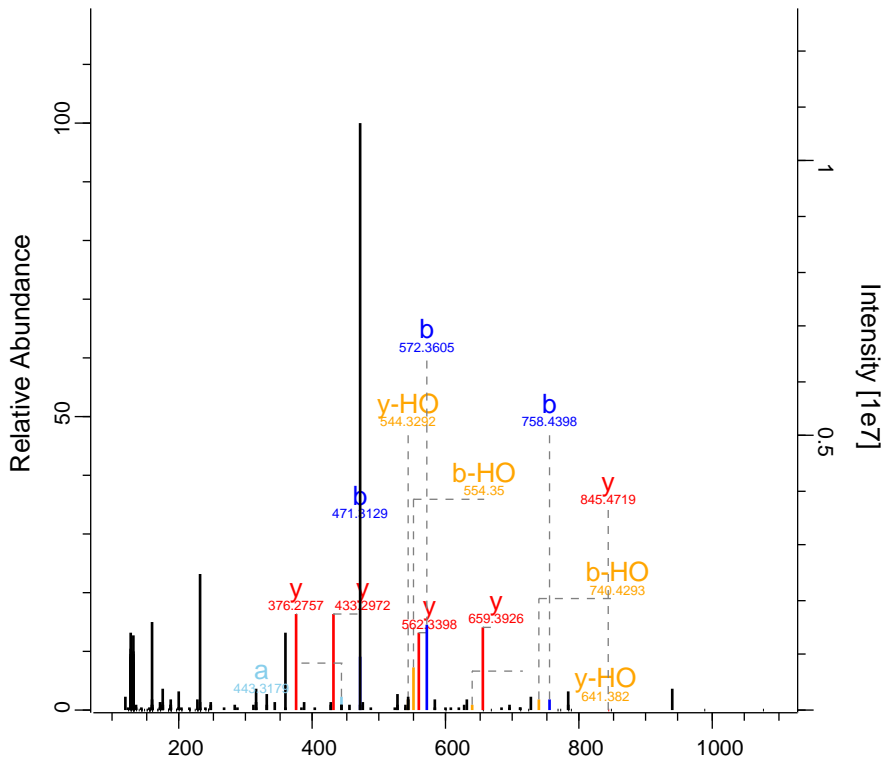
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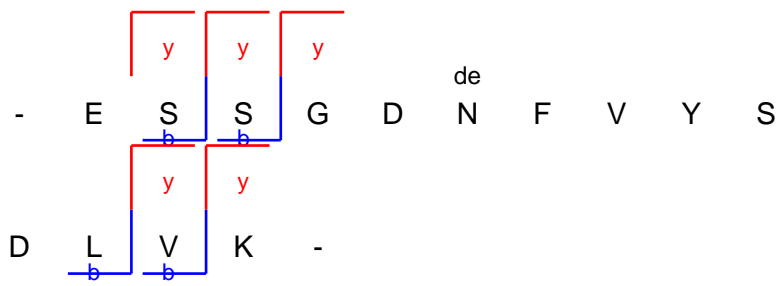
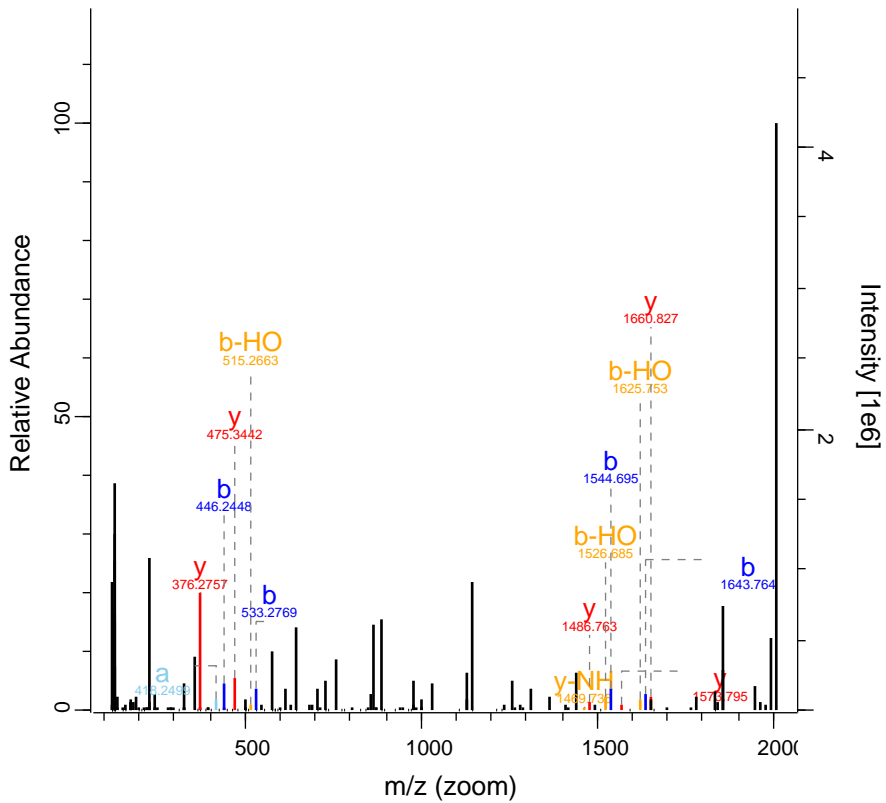




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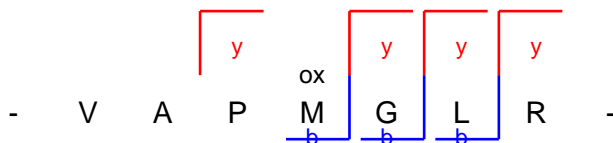
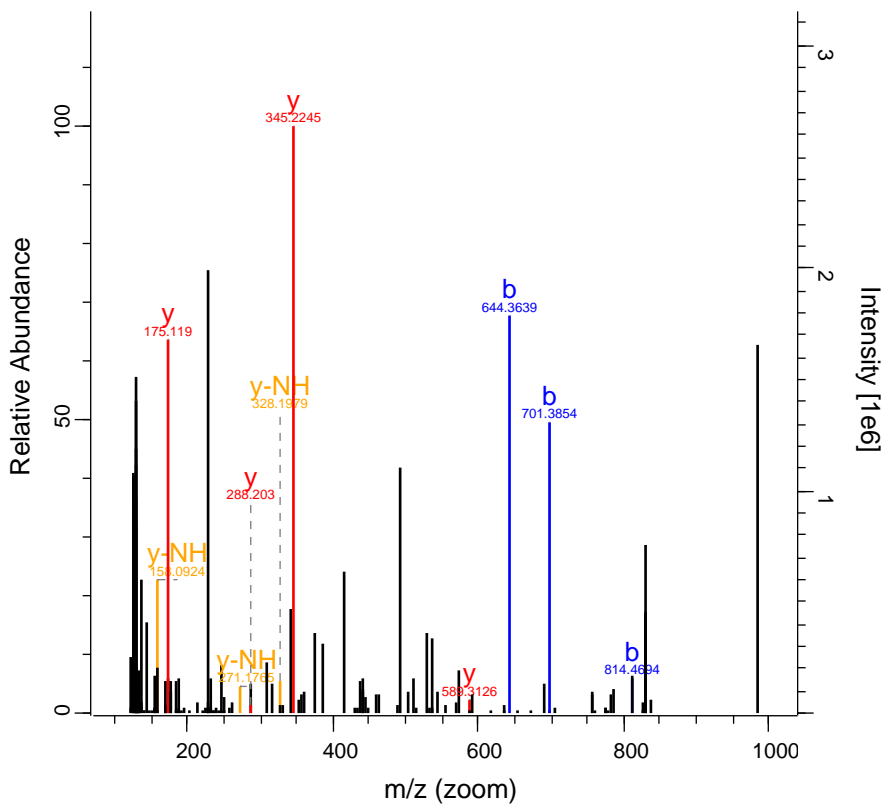


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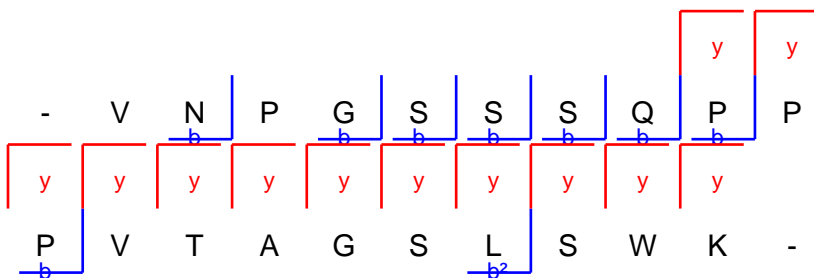
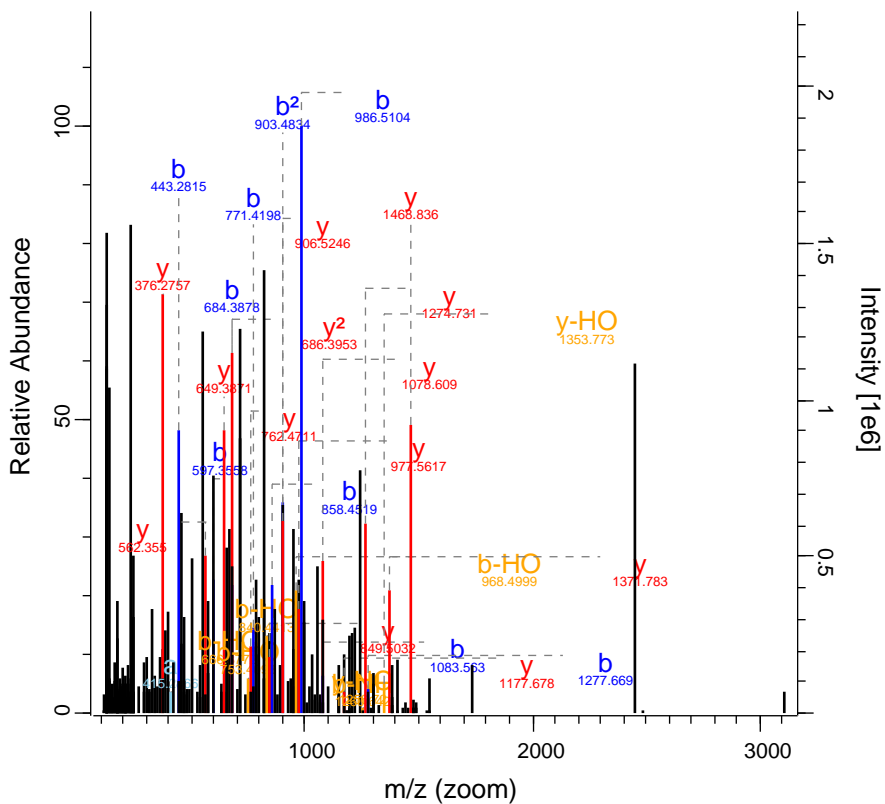
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_10

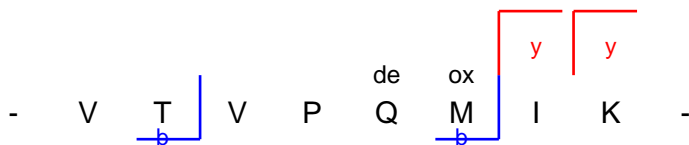
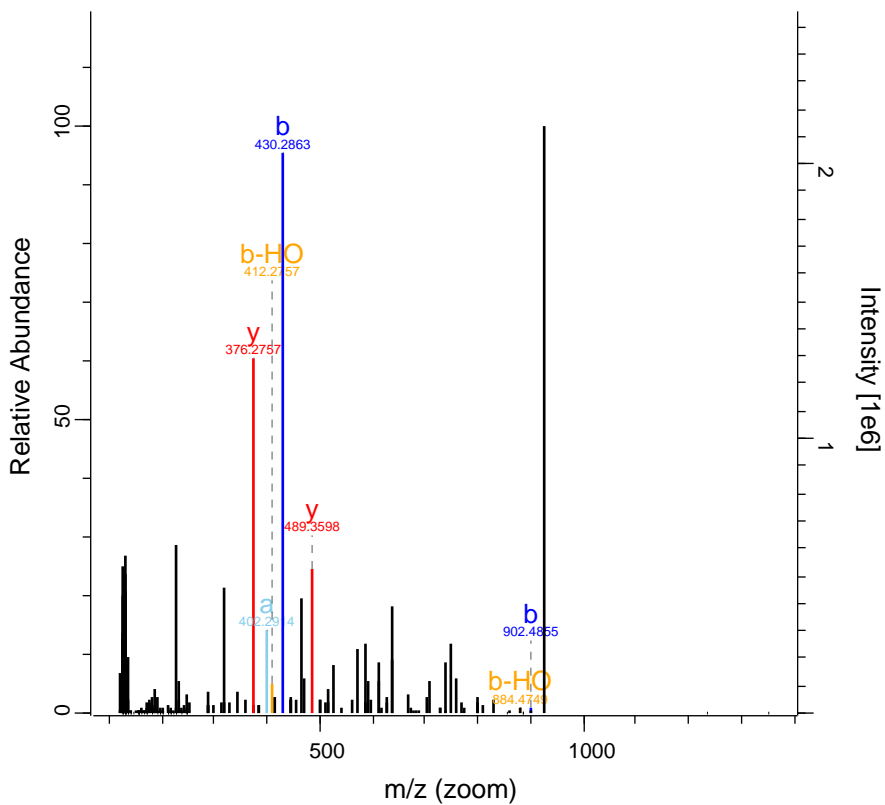
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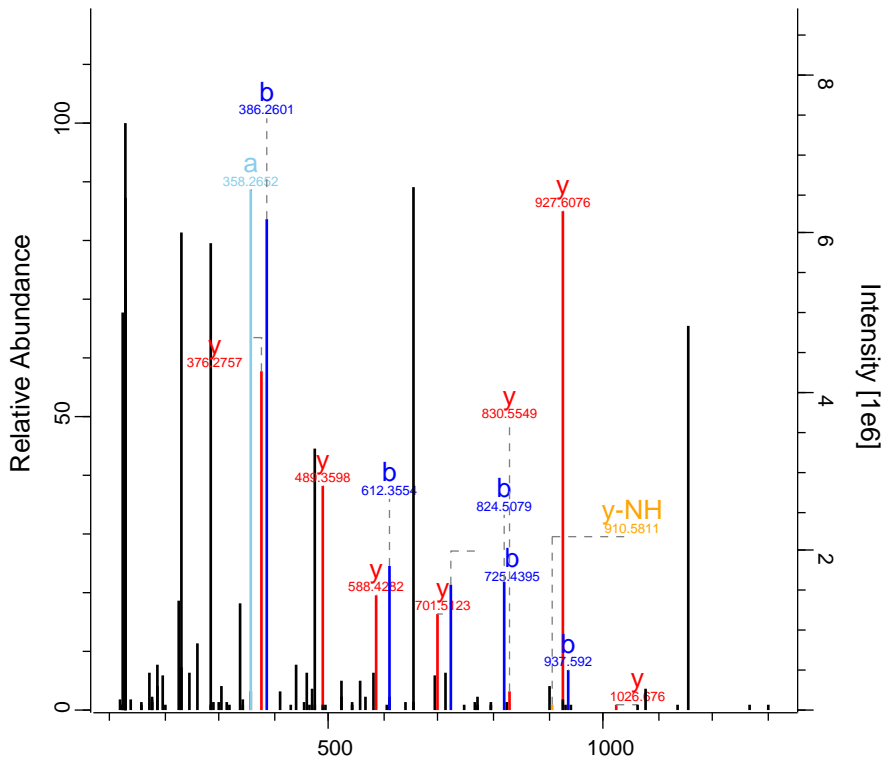


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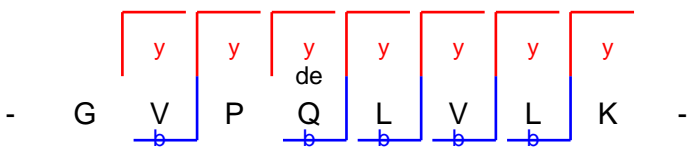


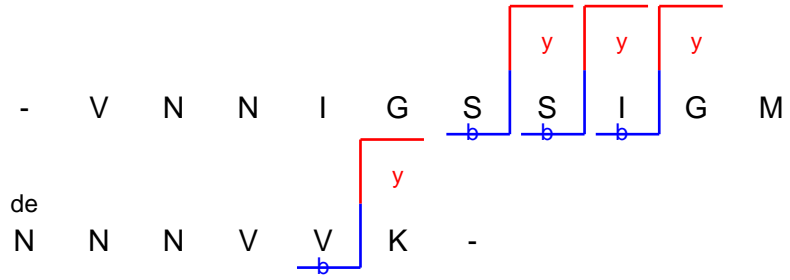
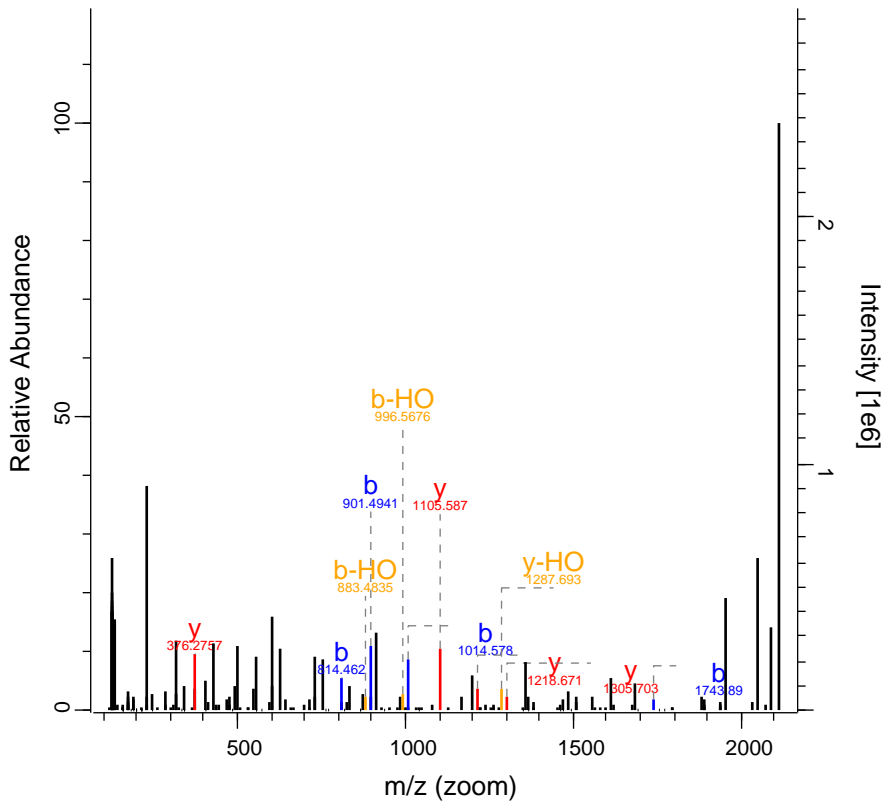
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m/z (zoom)

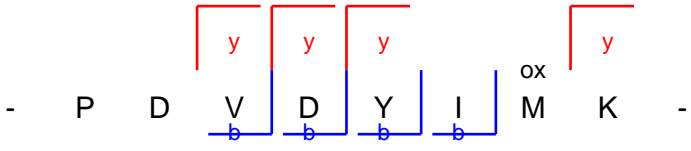
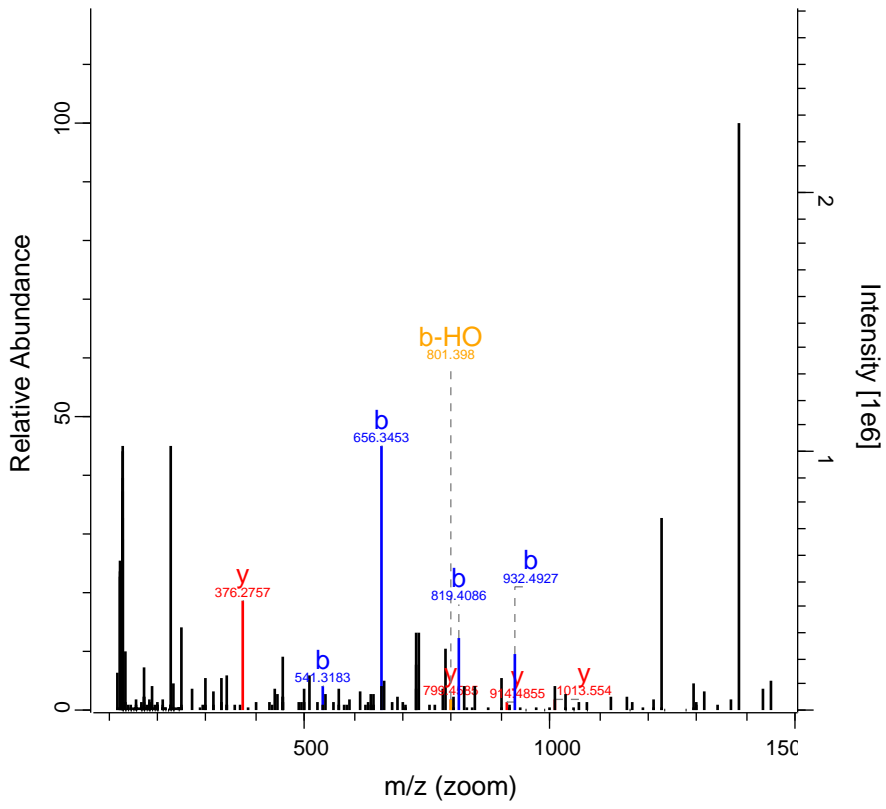


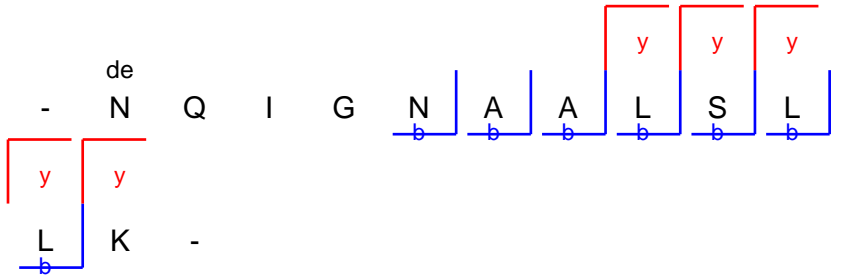
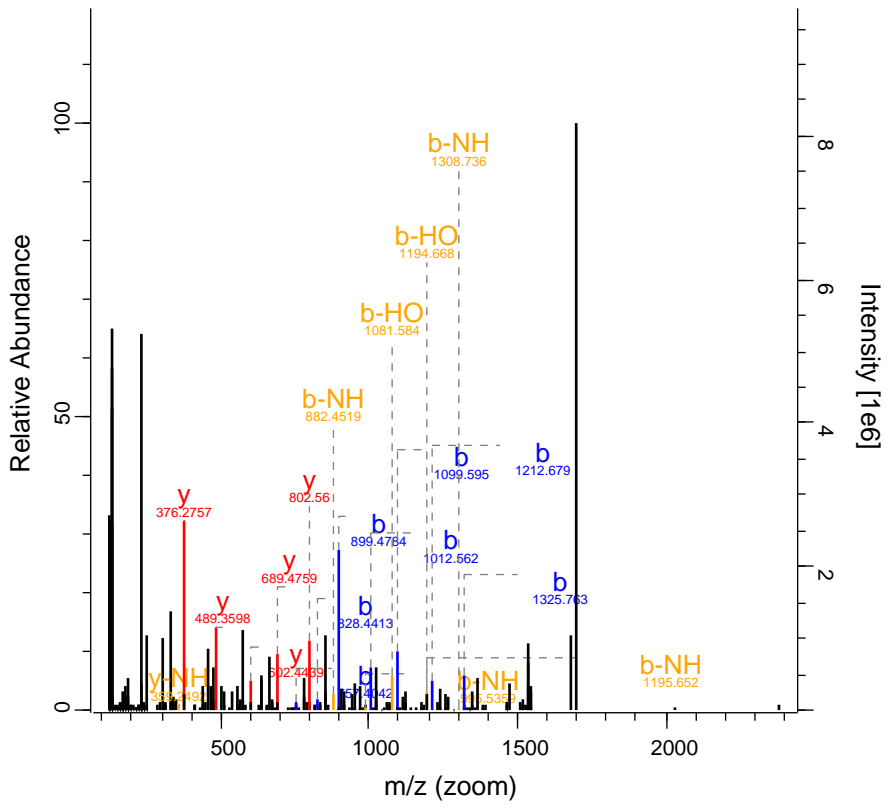




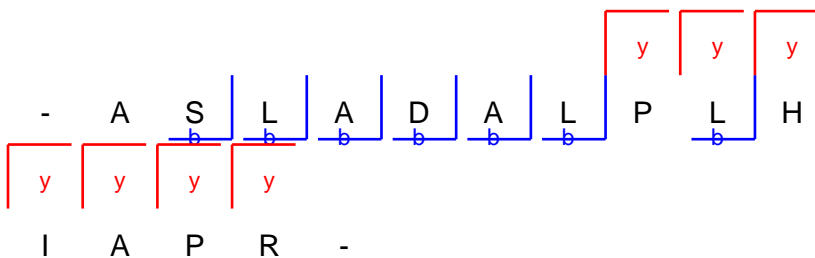
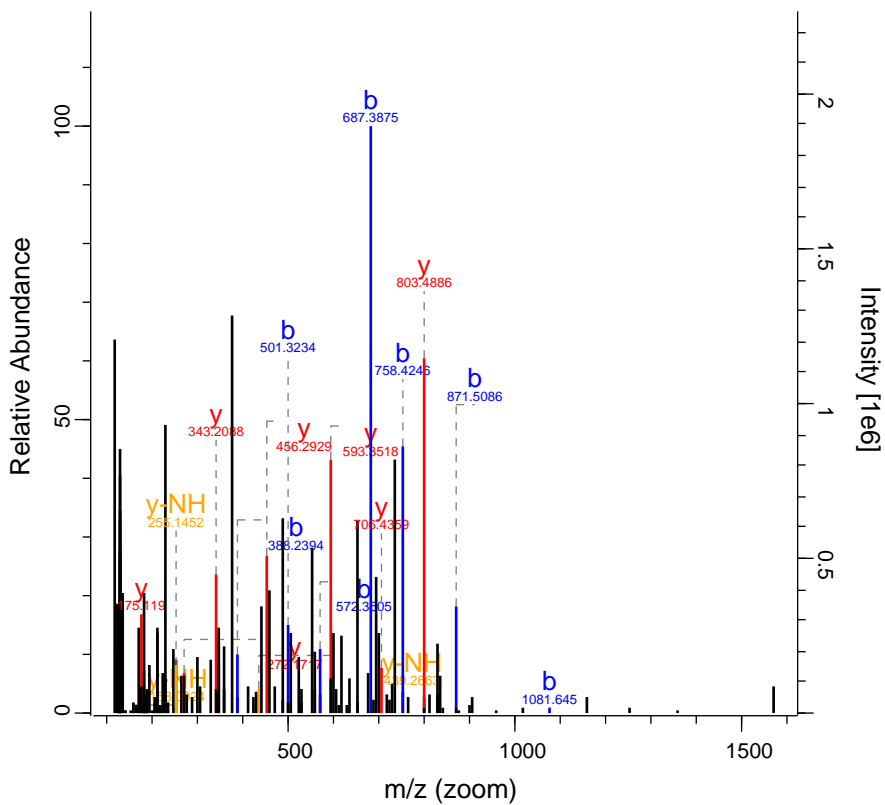
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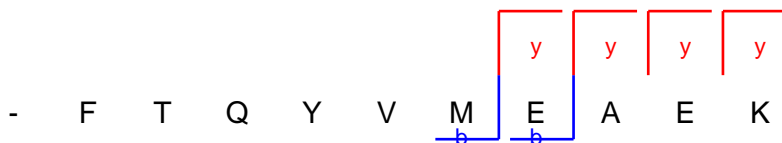
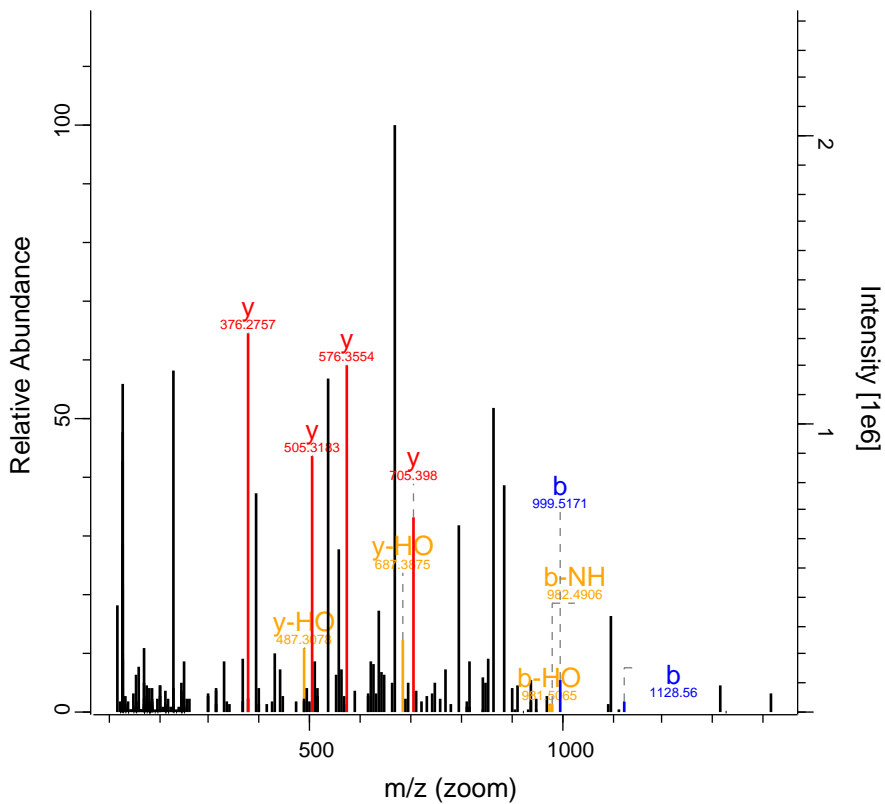
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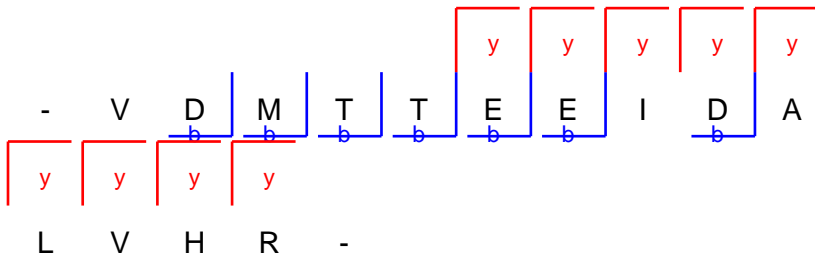
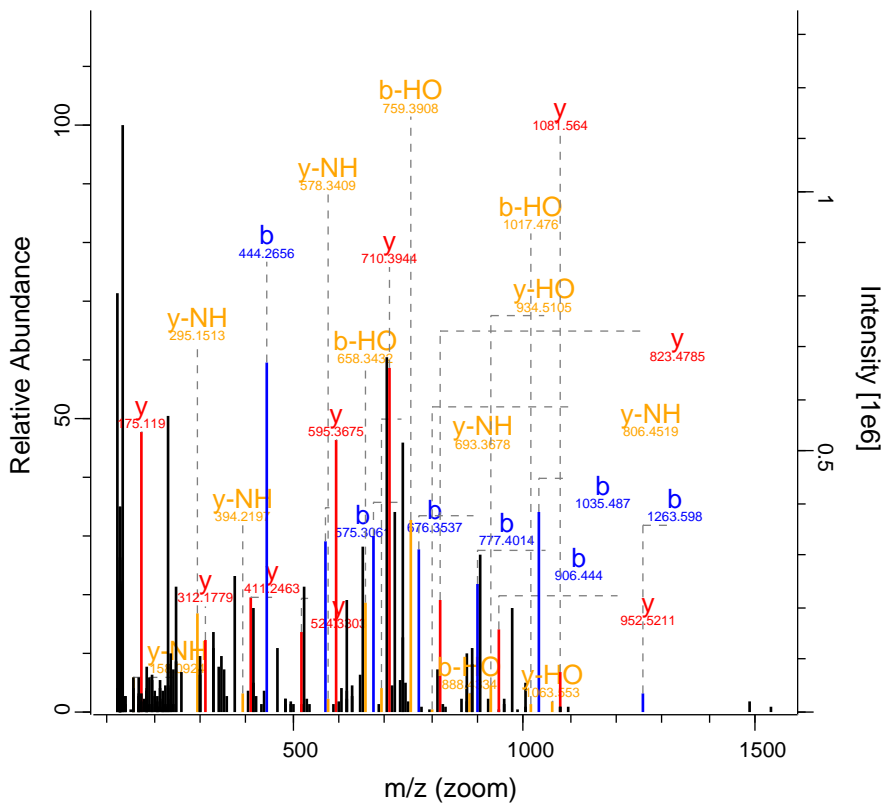


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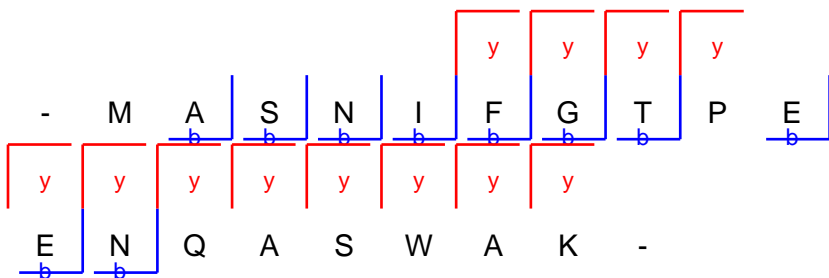
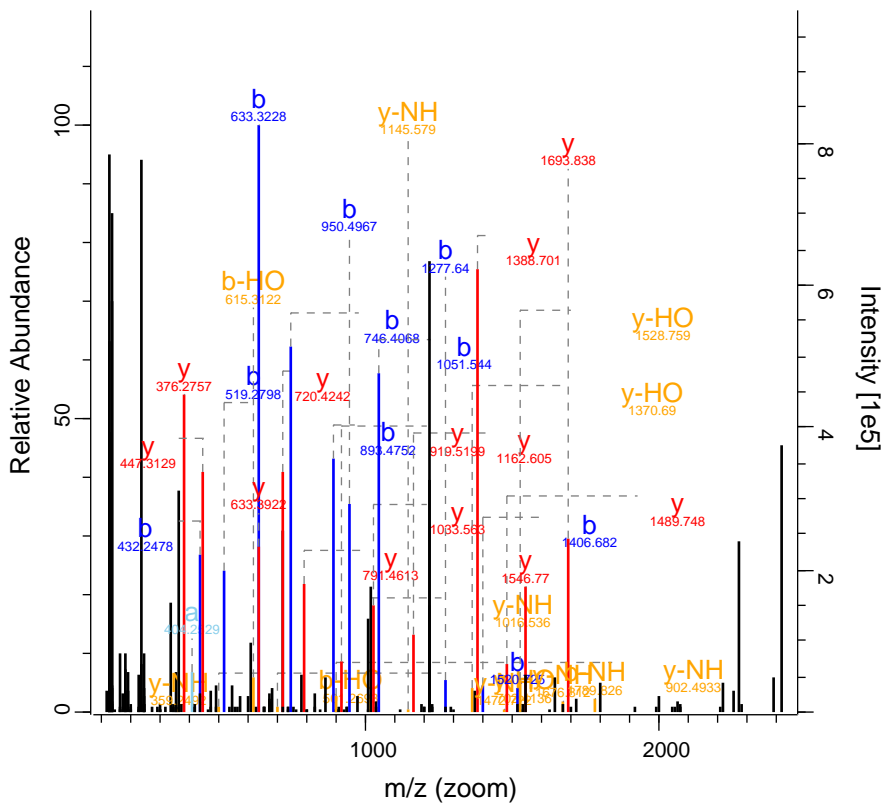


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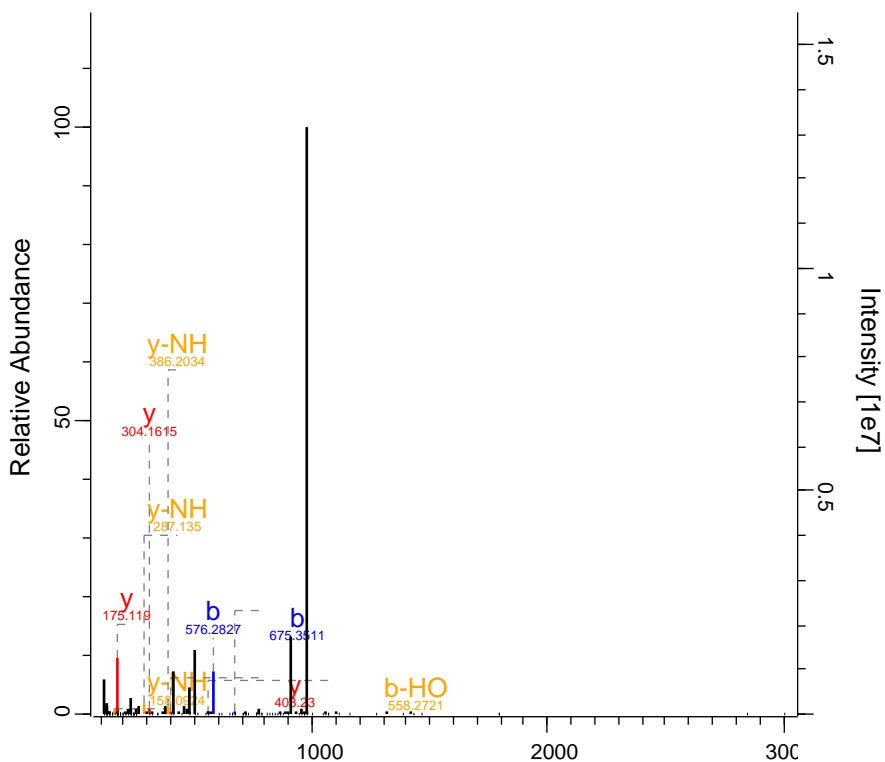




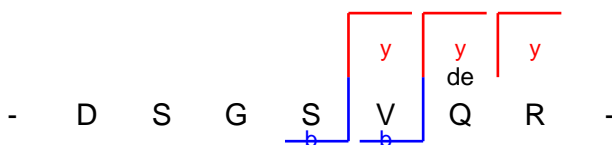
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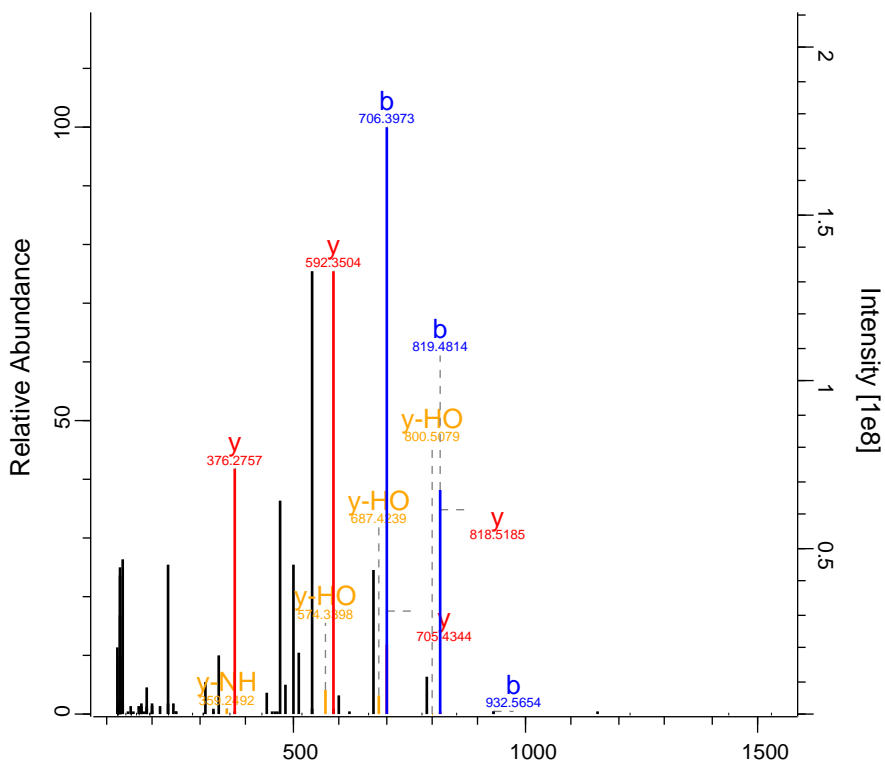


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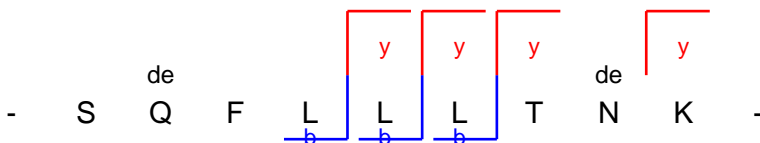




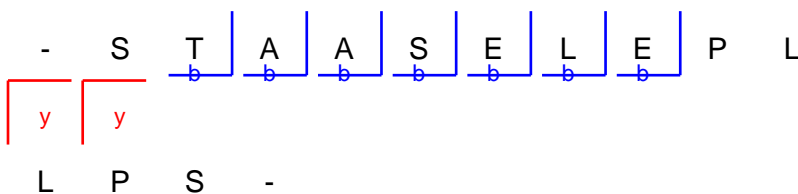
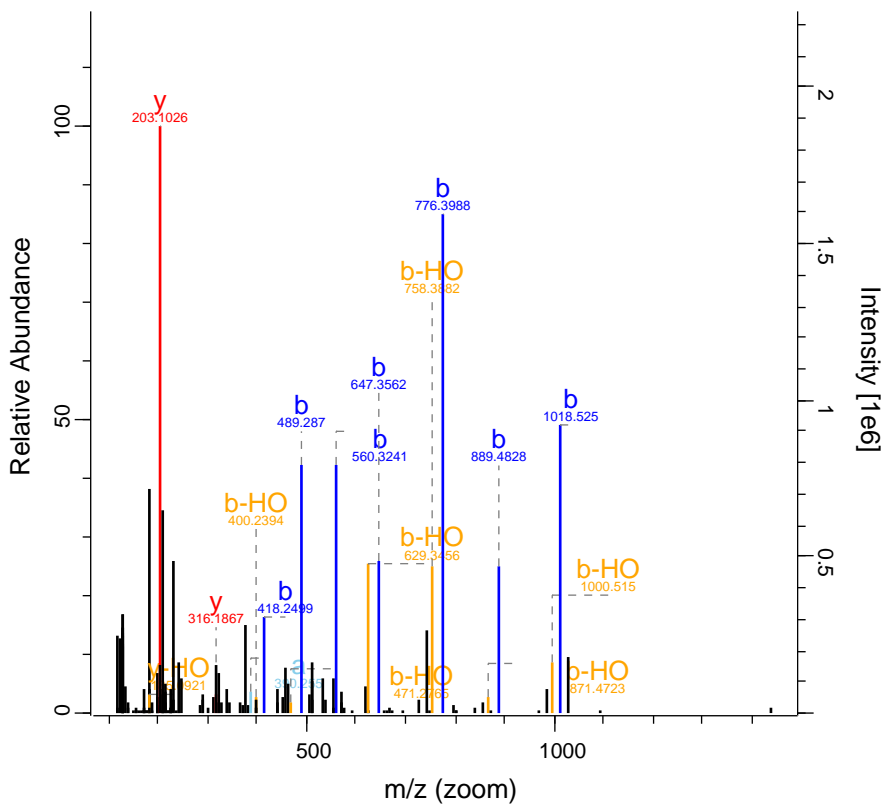
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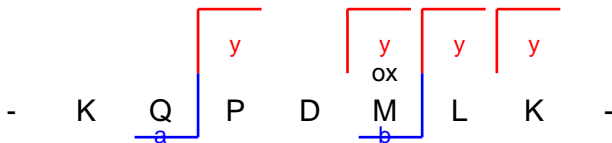
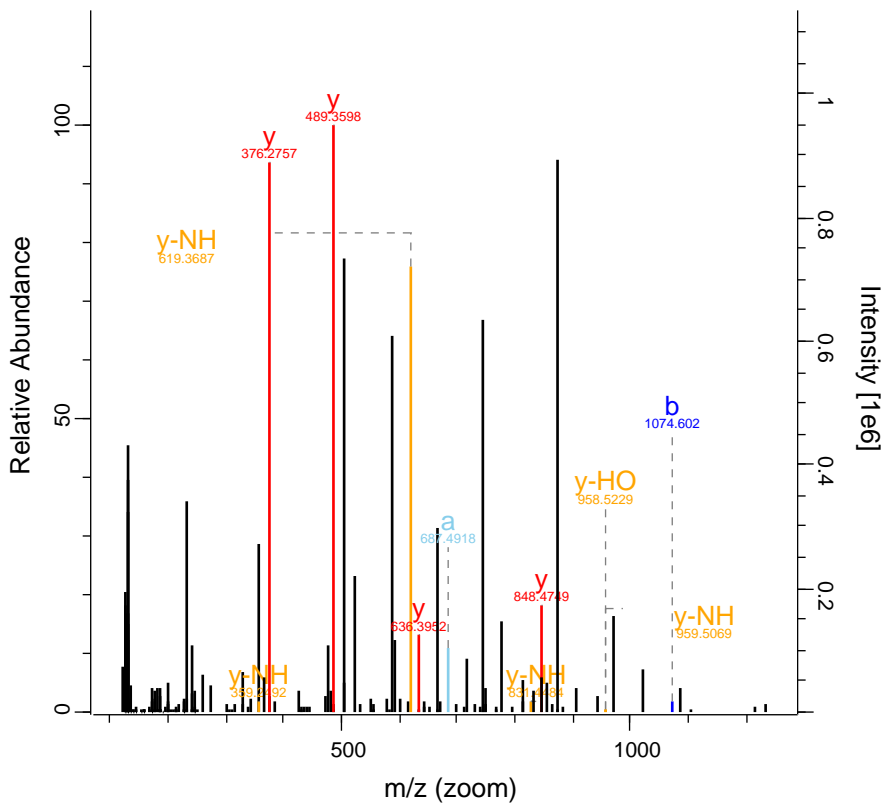


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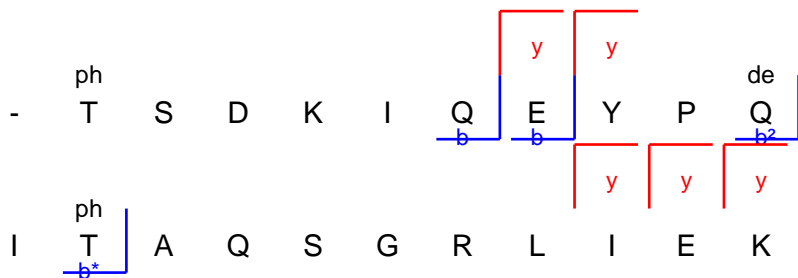
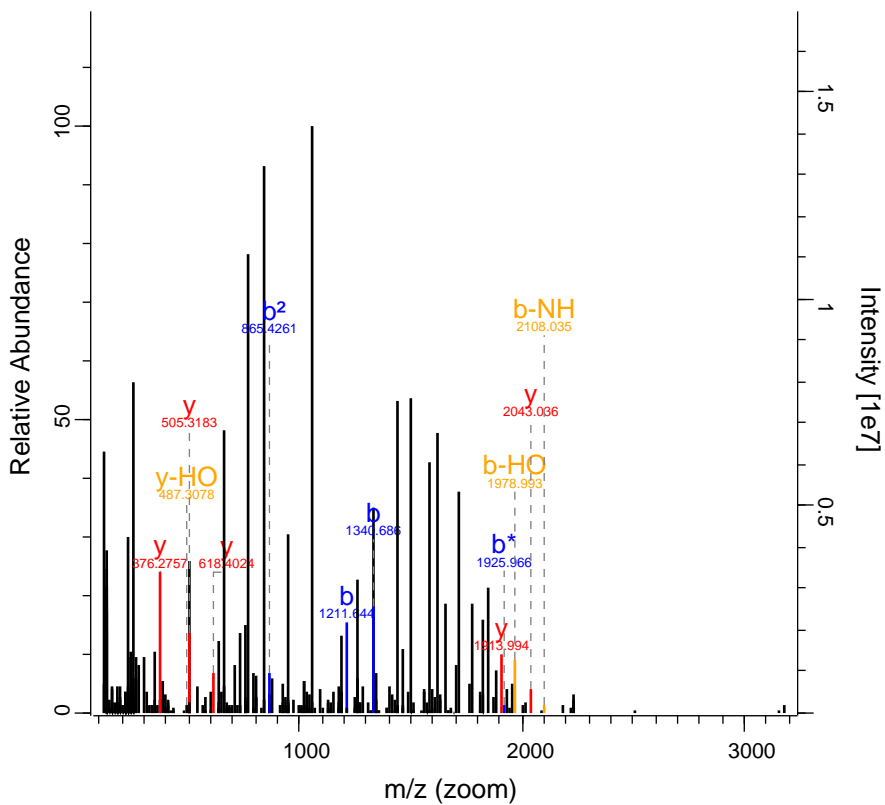


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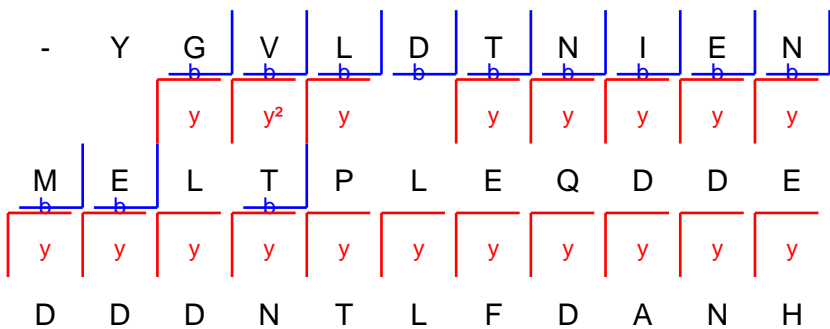
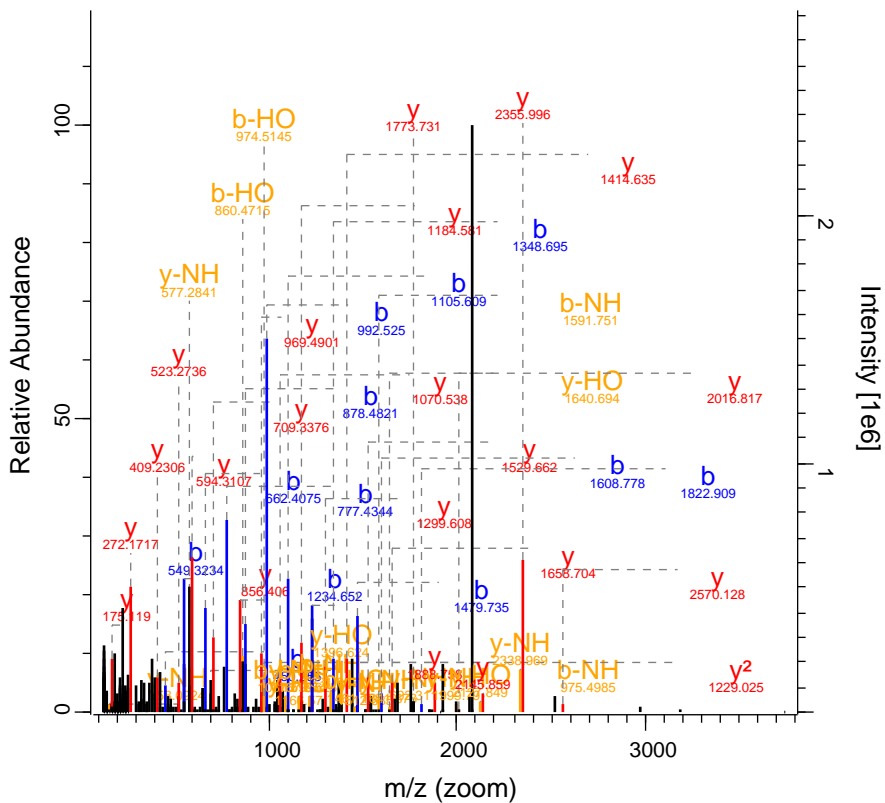


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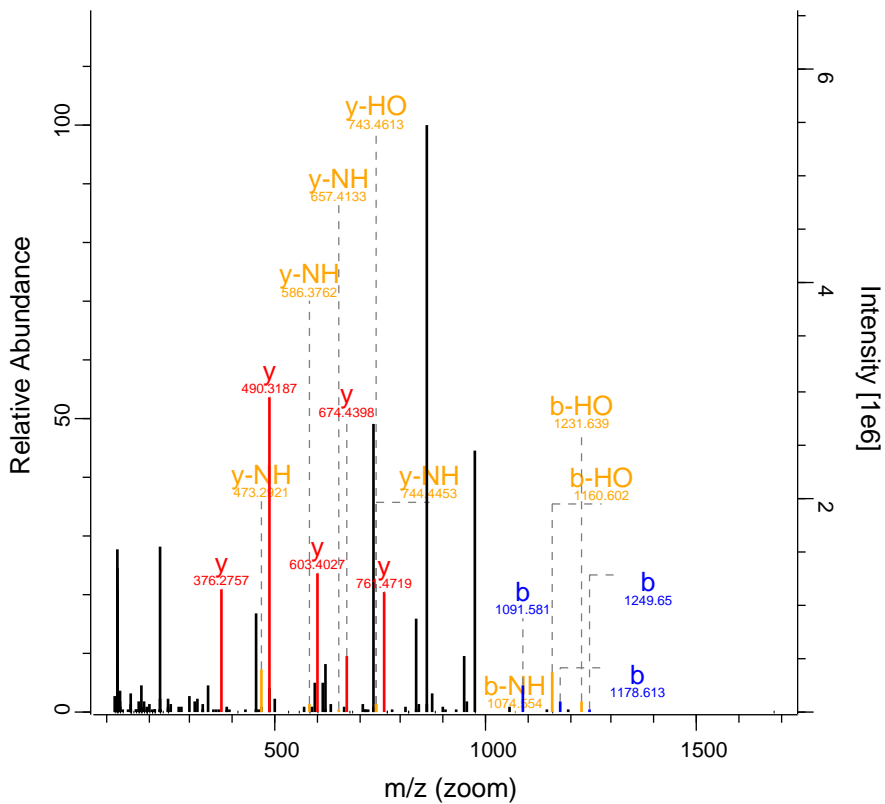




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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 37982 FTMS; HC 87.15 618.02 OR4E1



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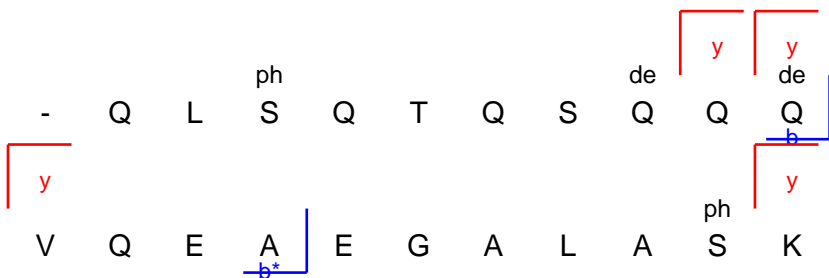
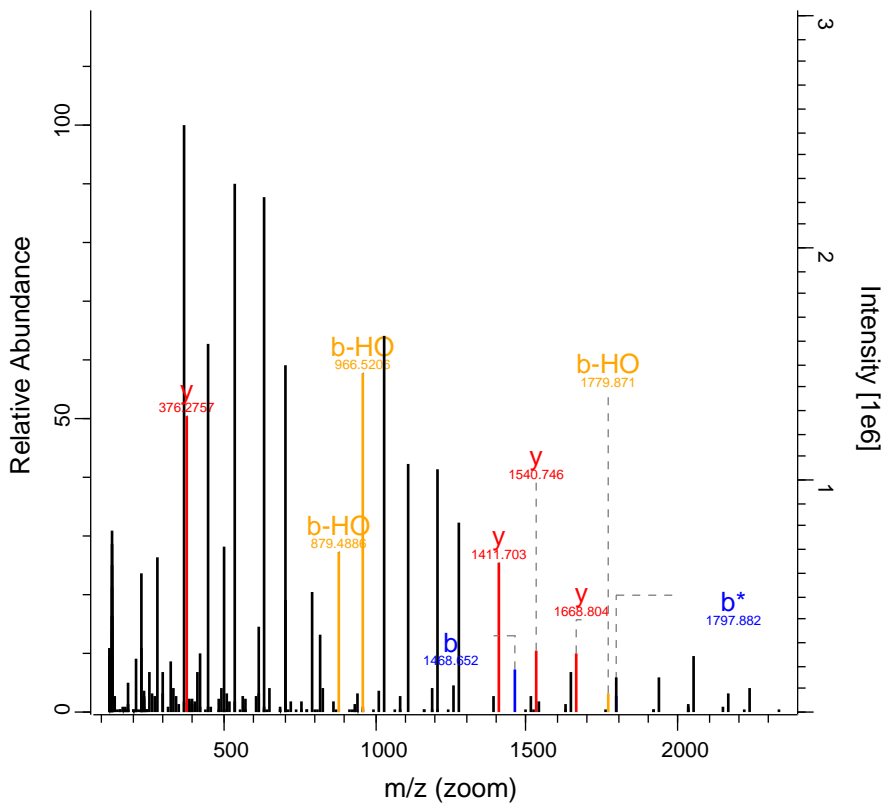
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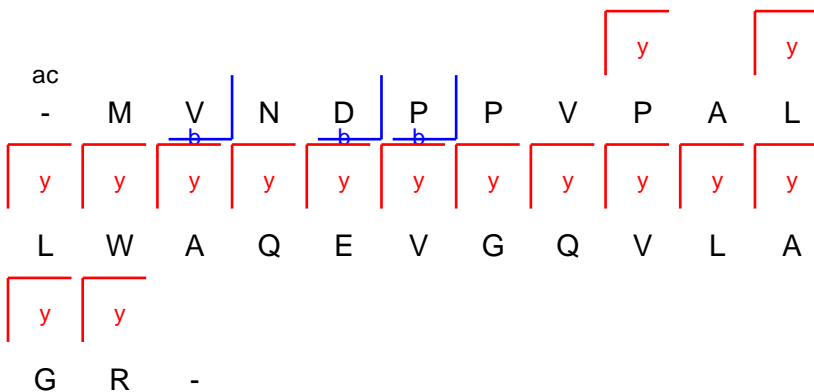
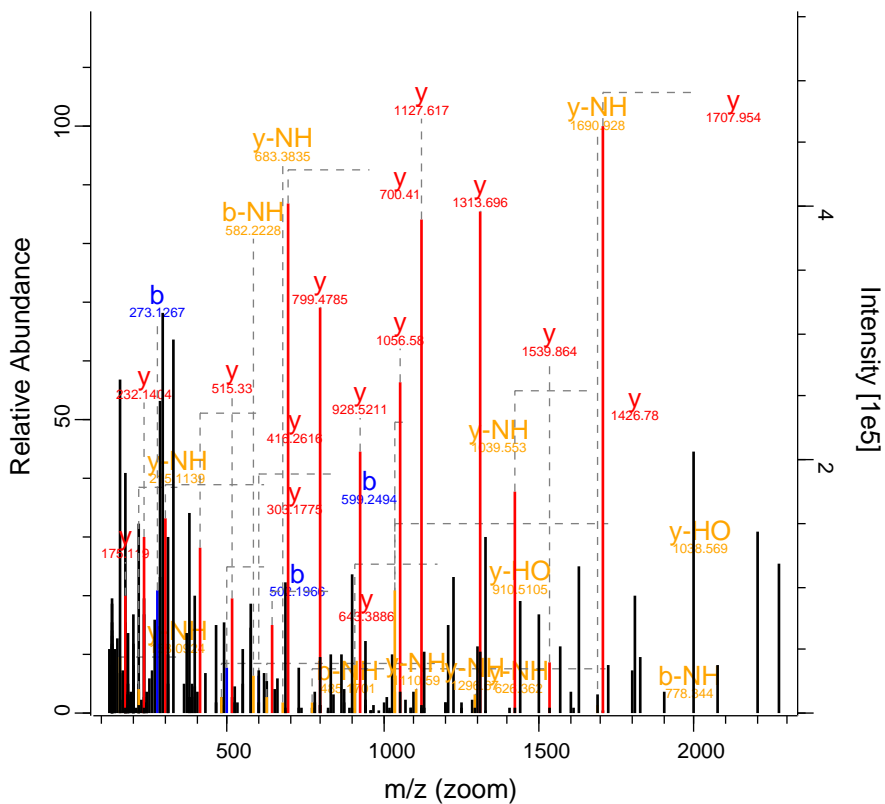




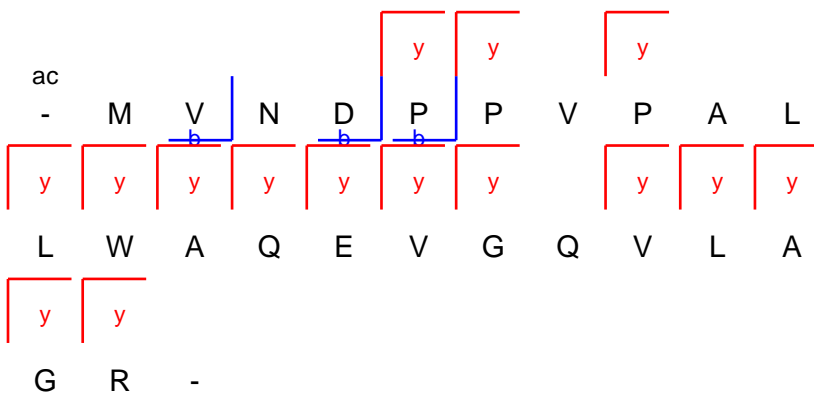
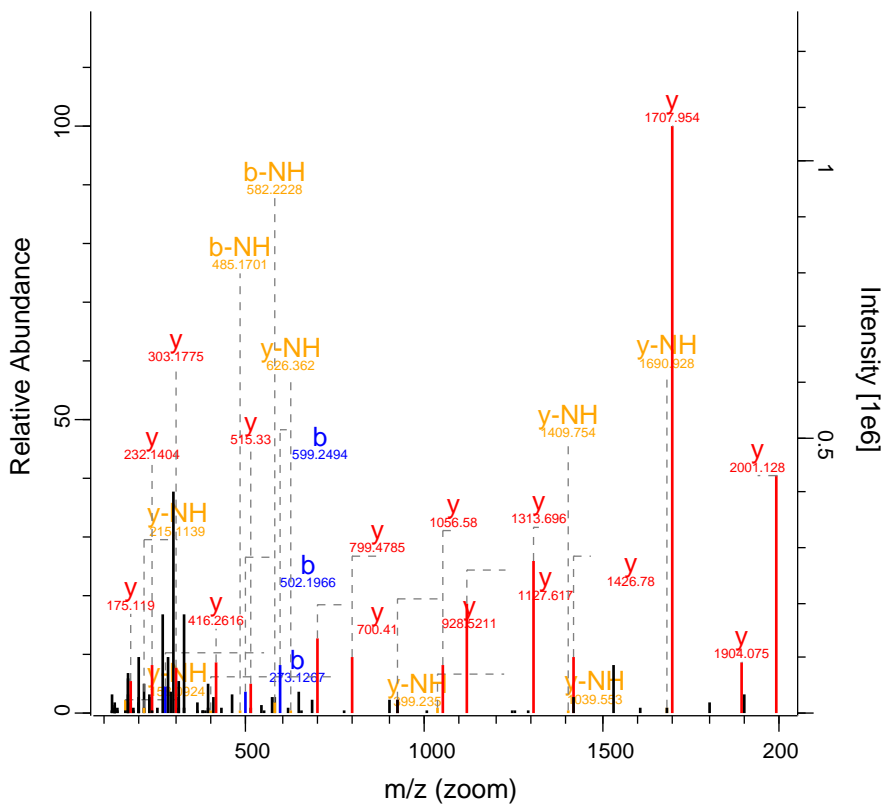
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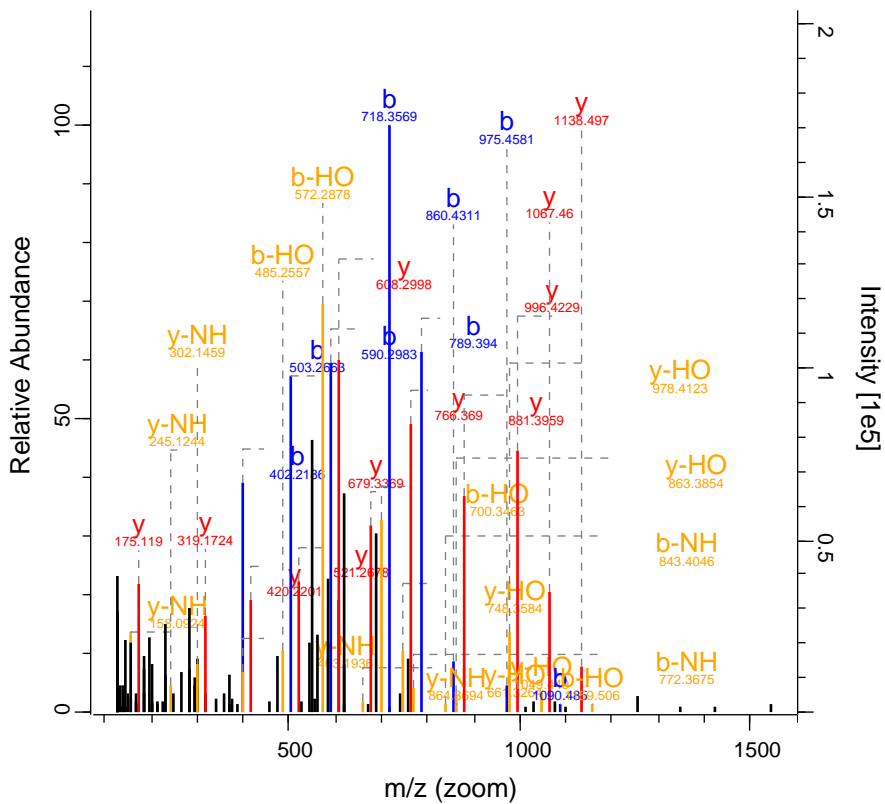
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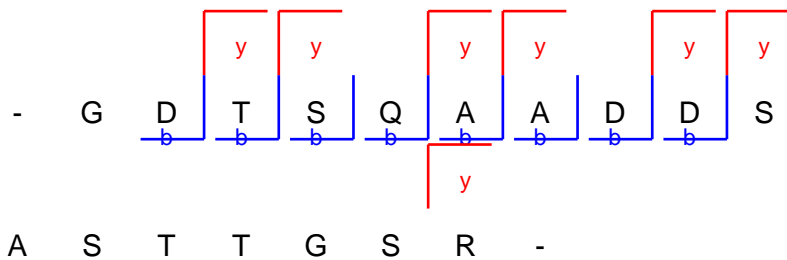
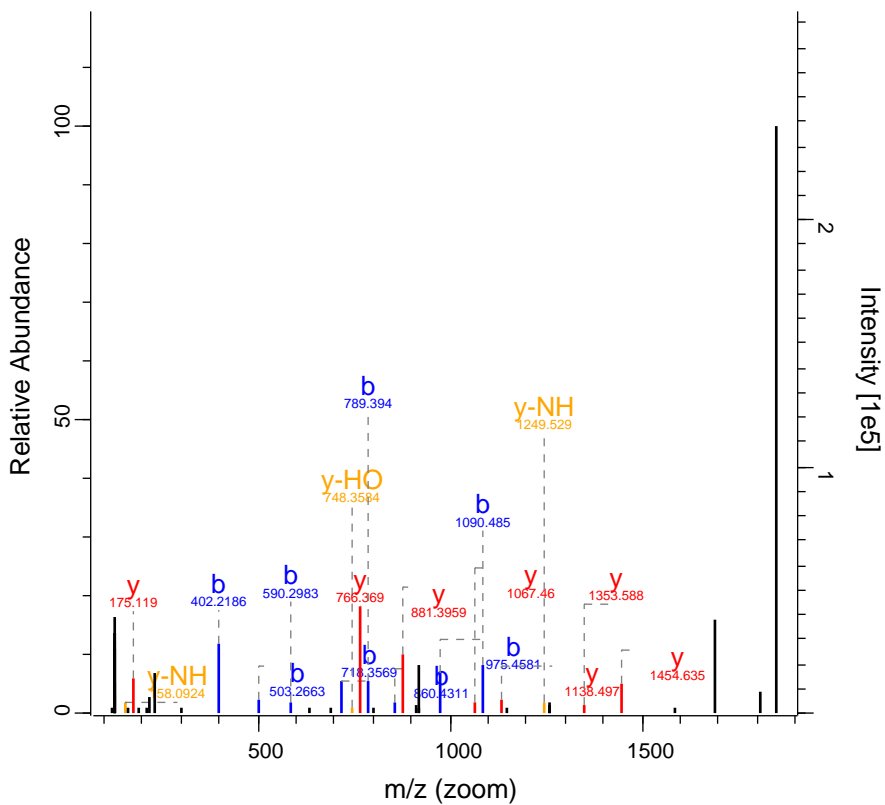
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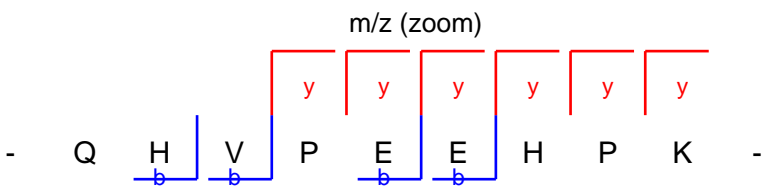
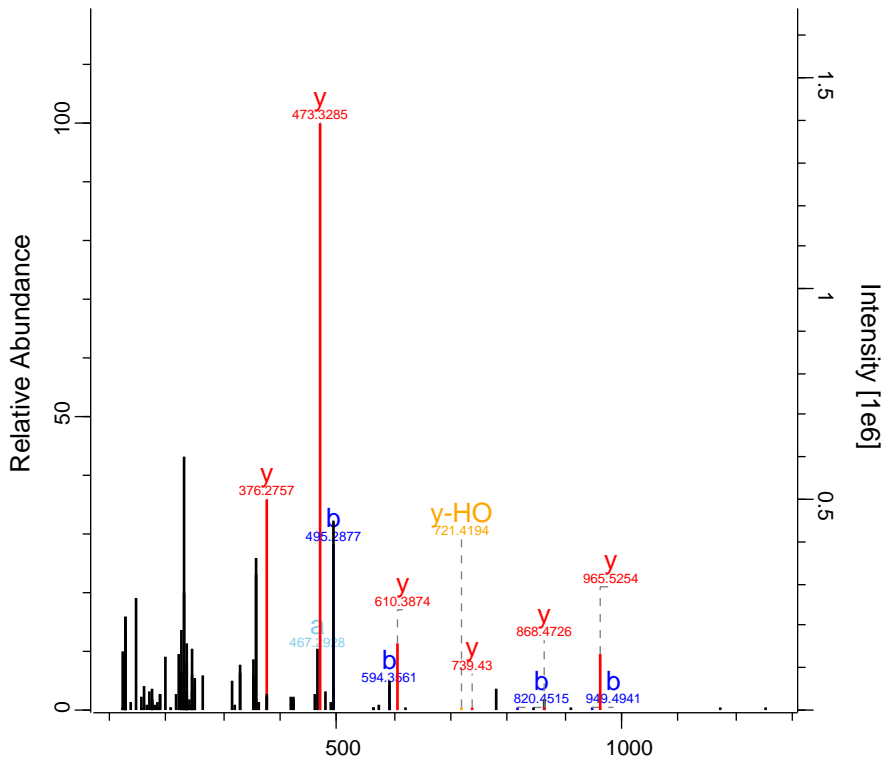
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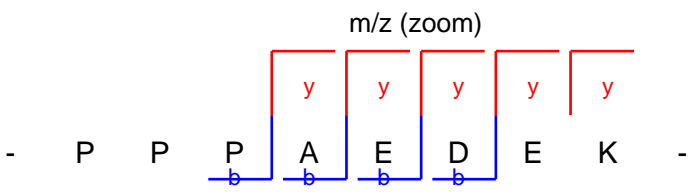
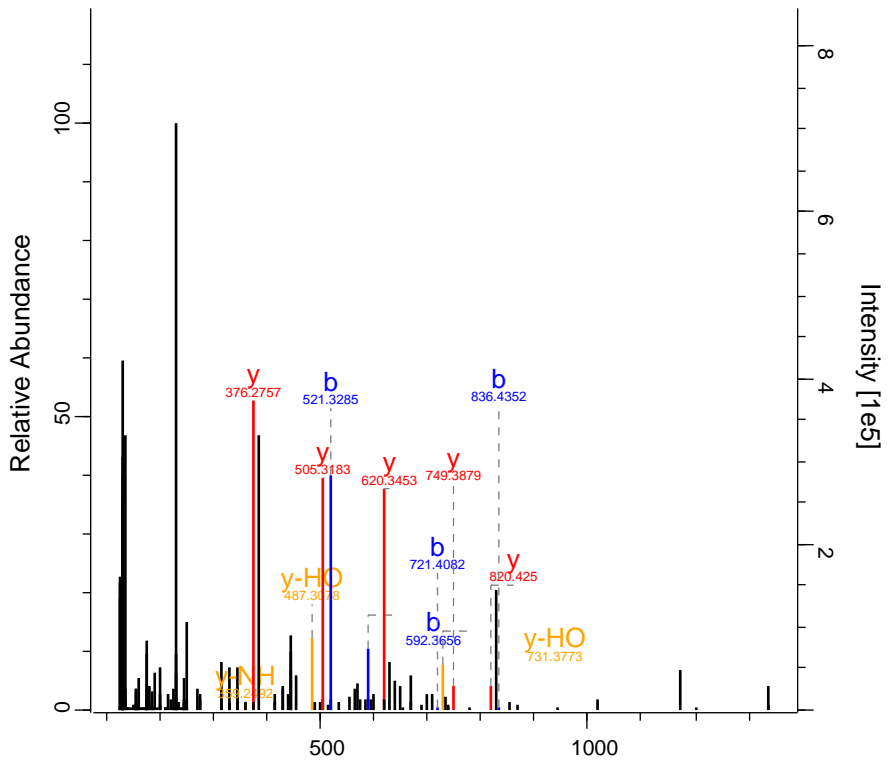


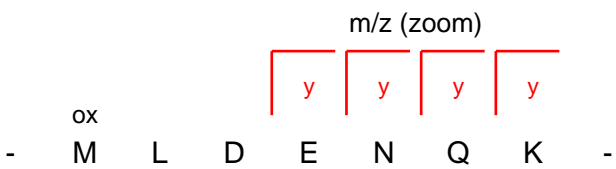
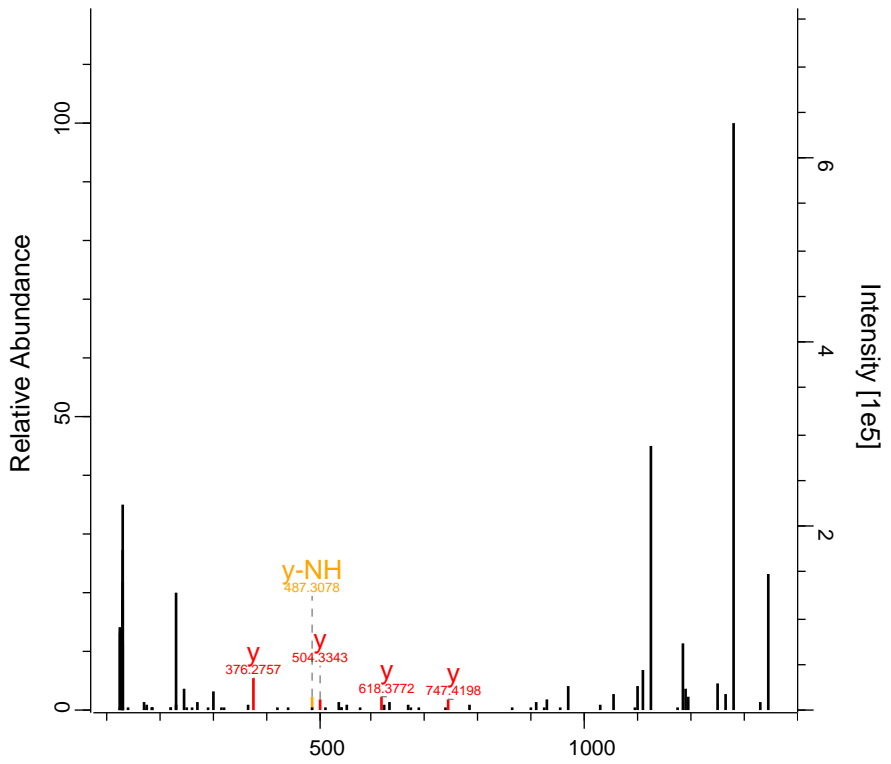
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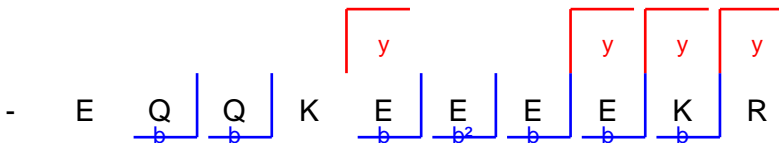
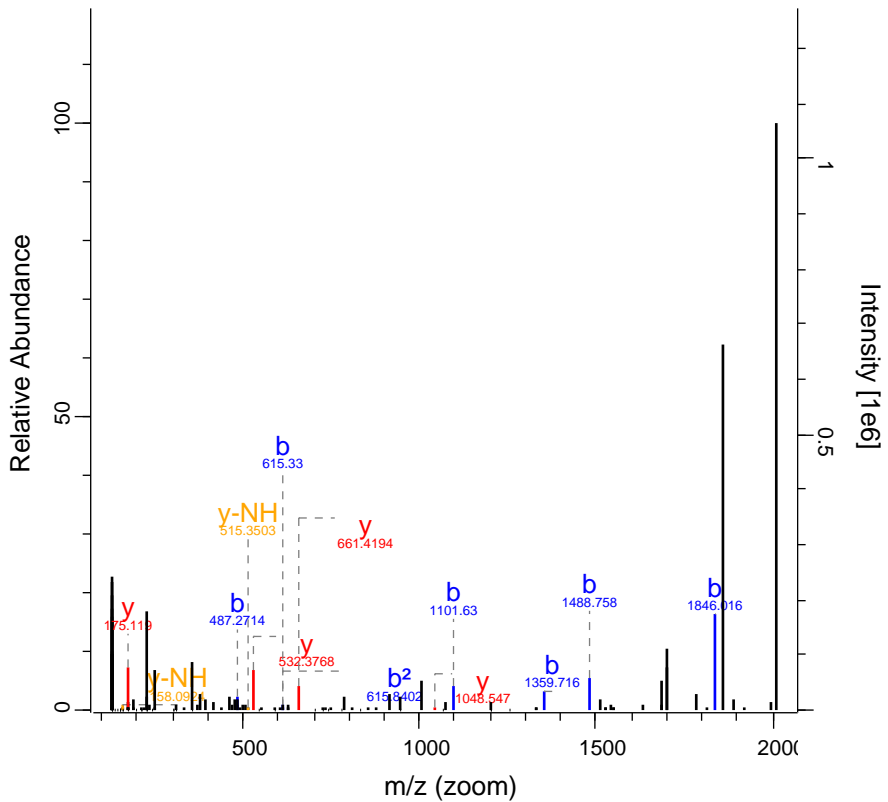




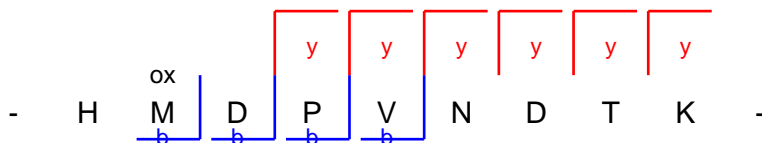
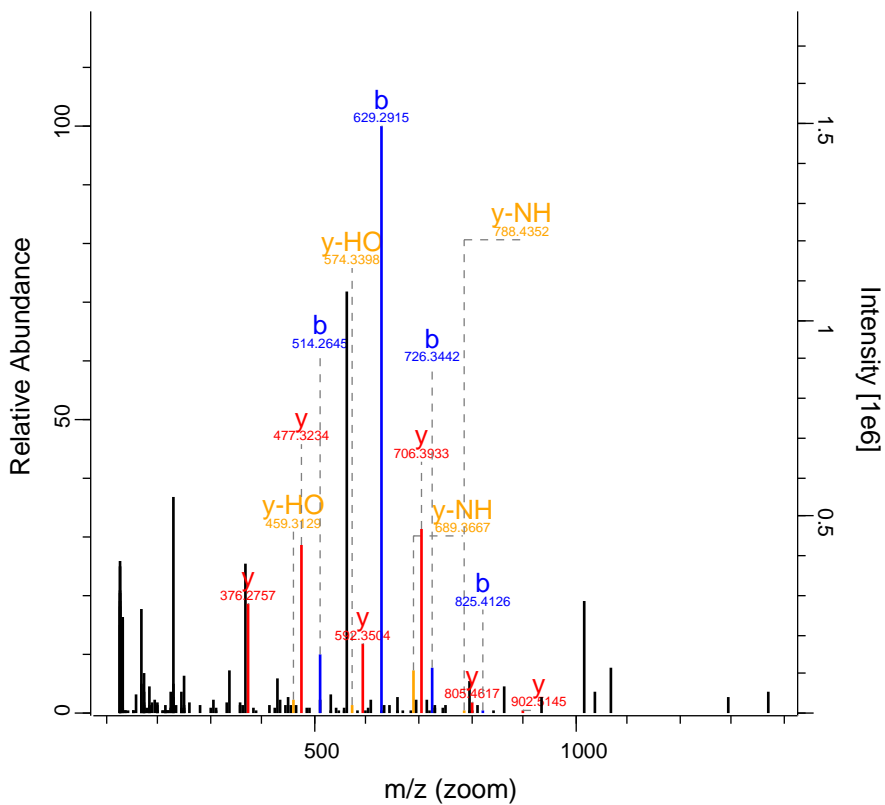




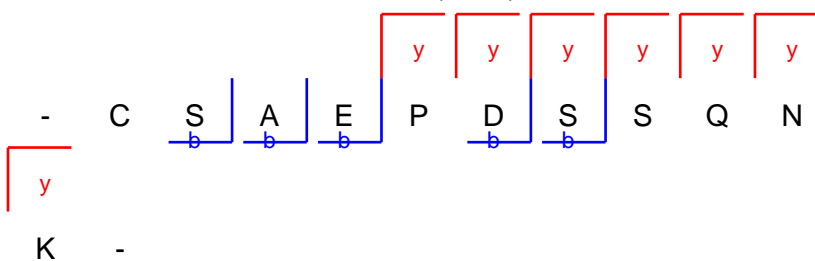
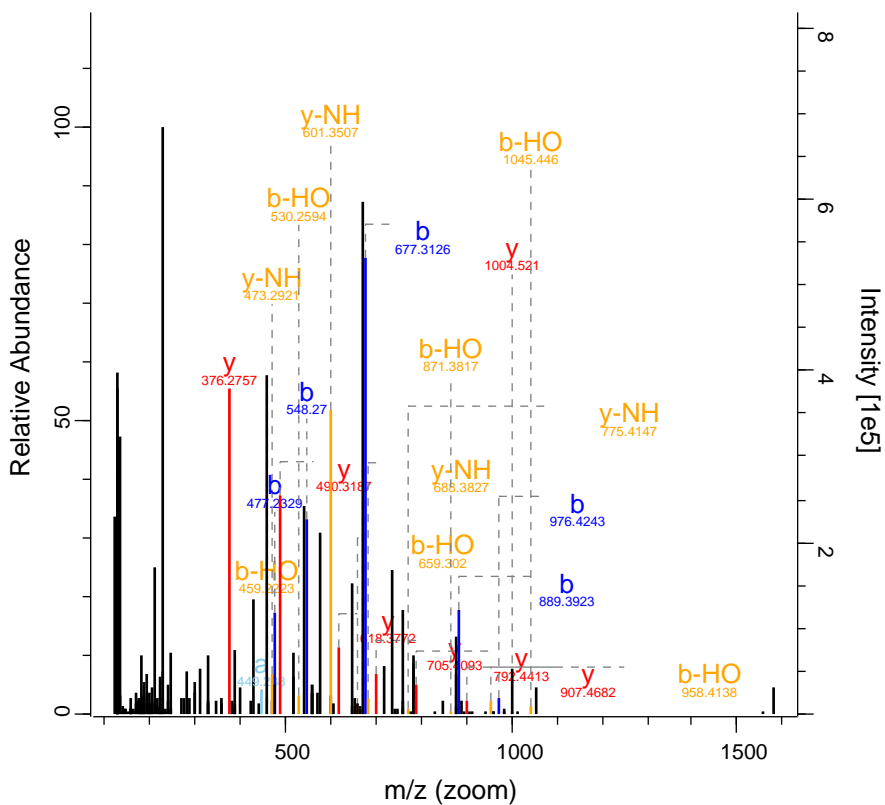
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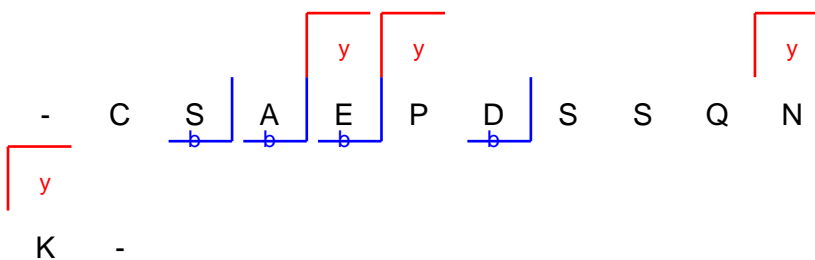
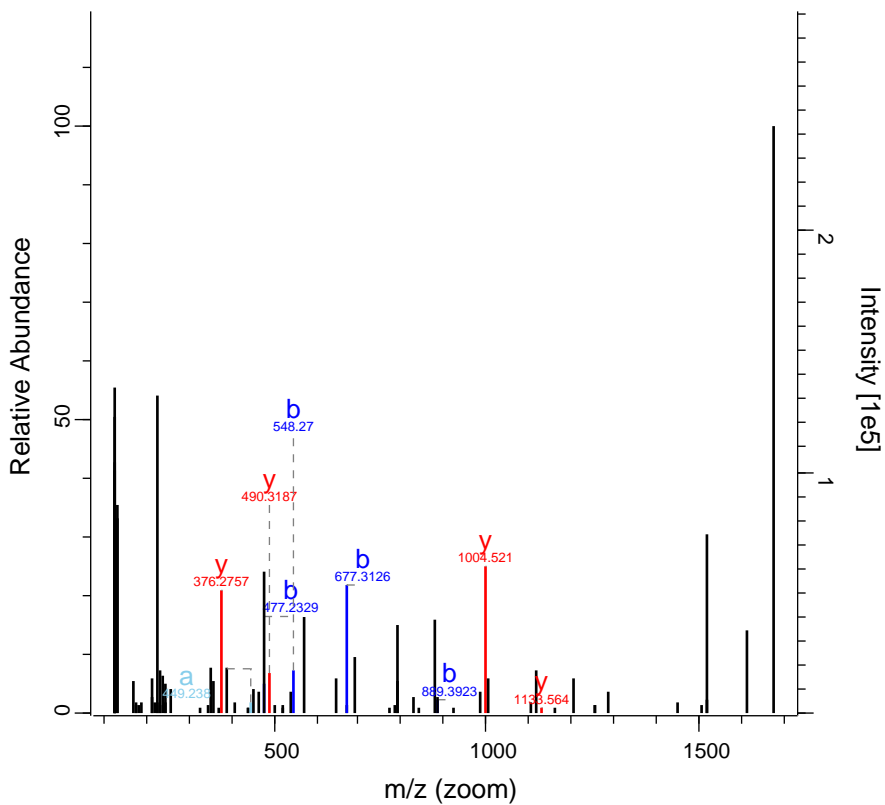
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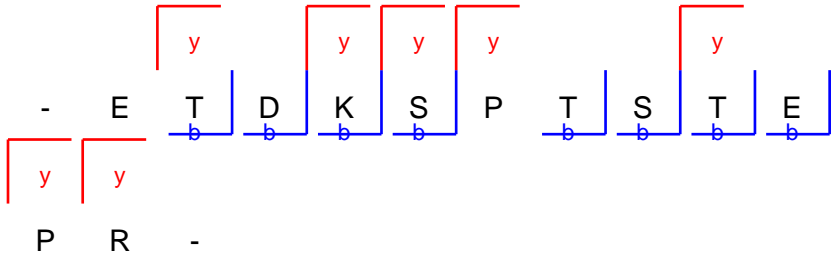
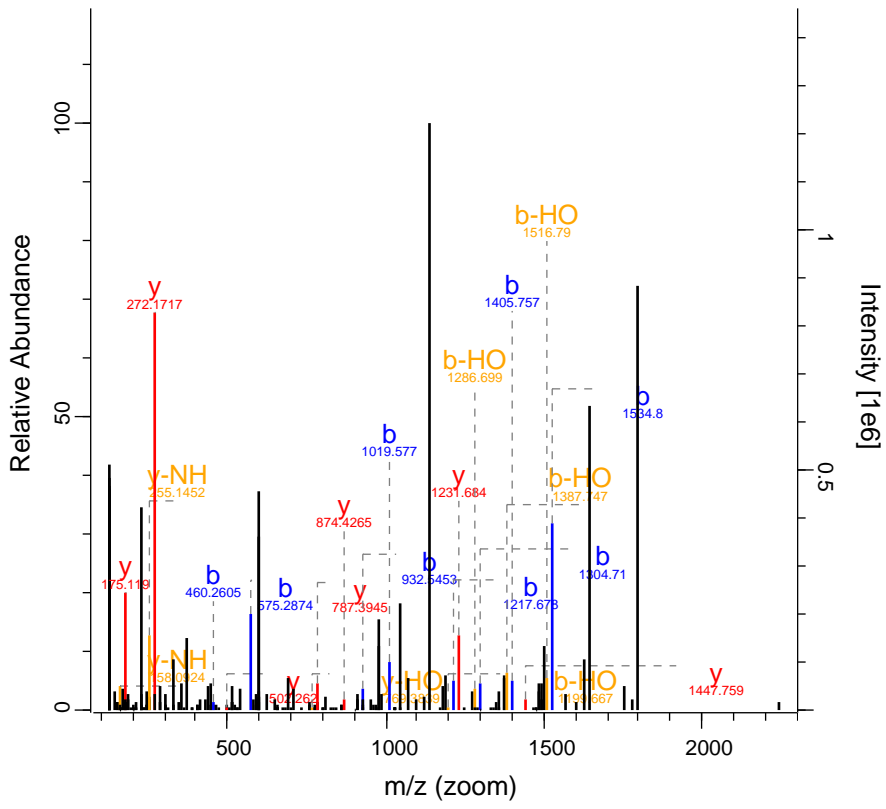


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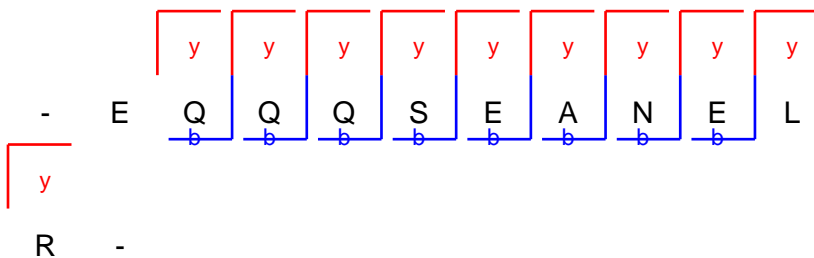
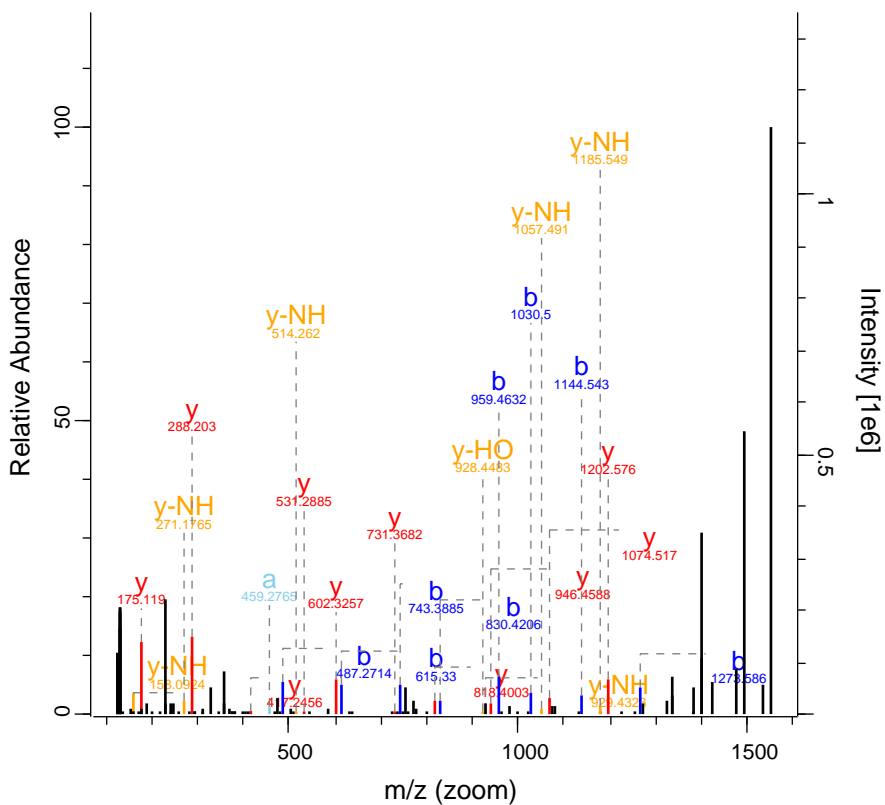


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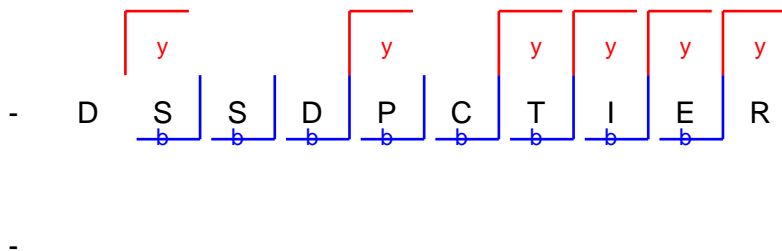
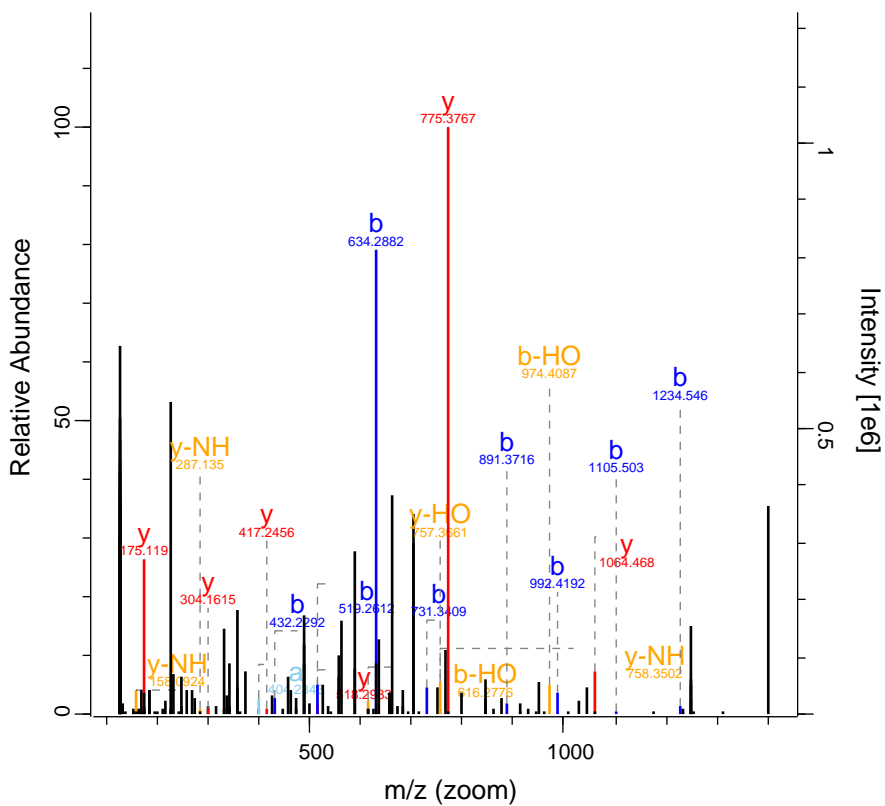
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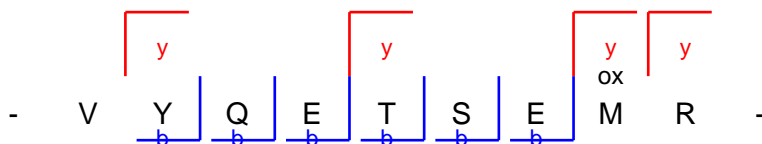
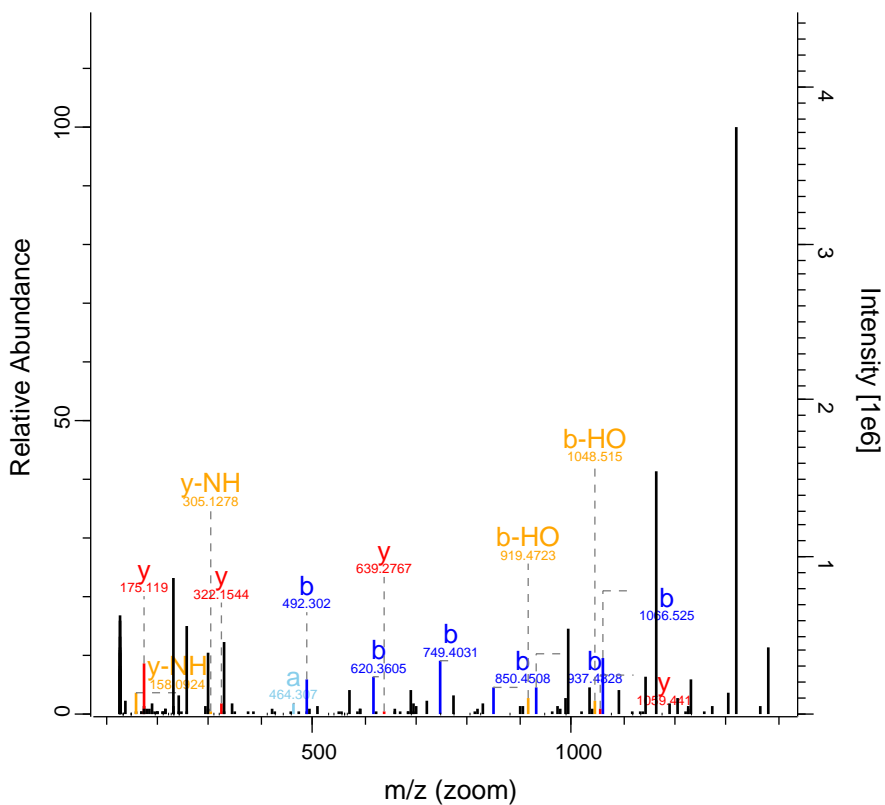
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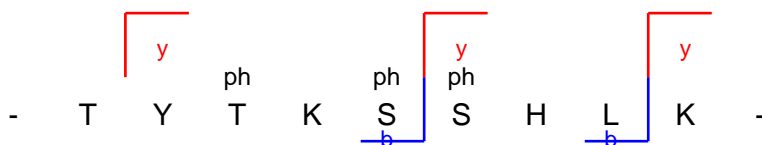
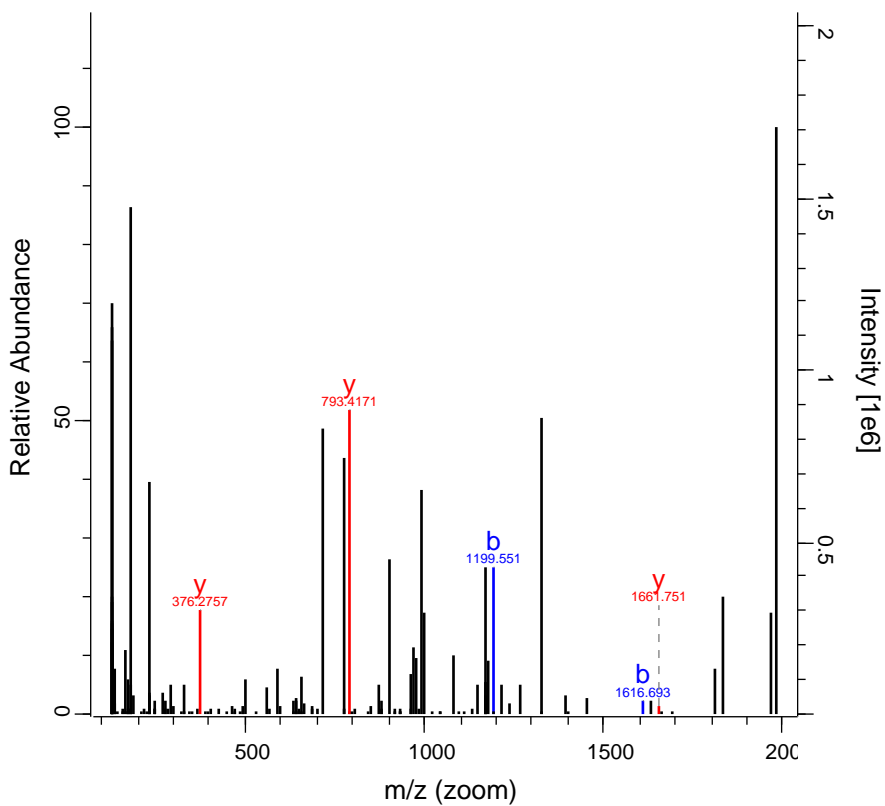


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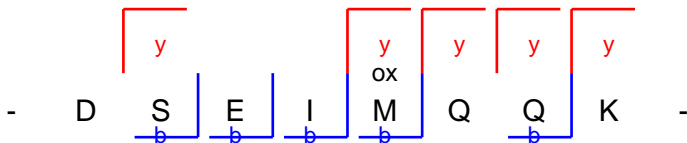
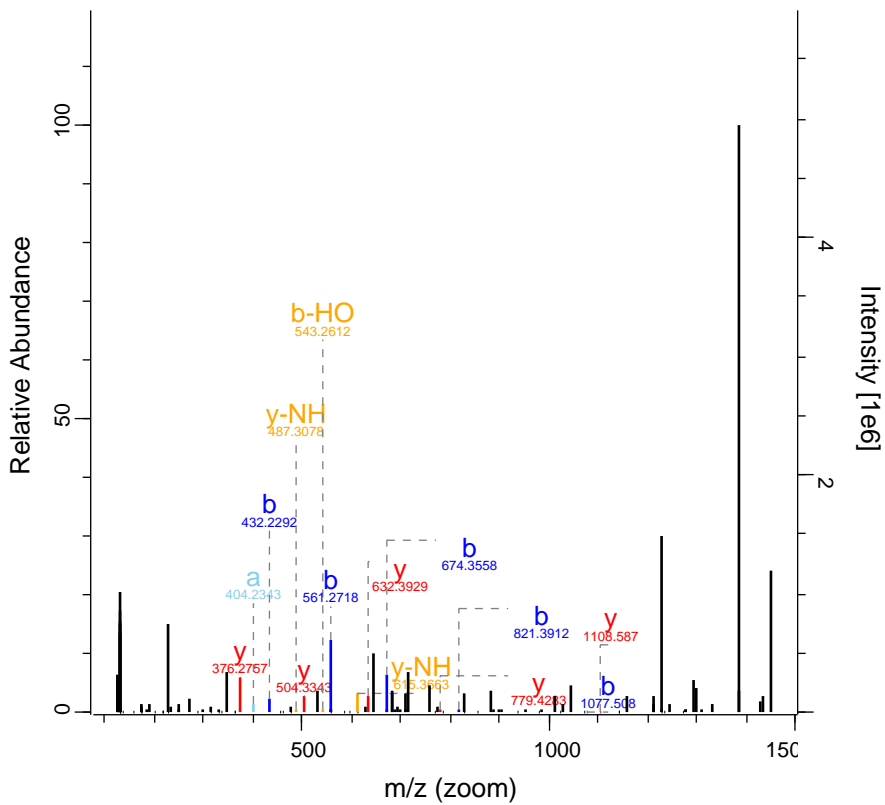




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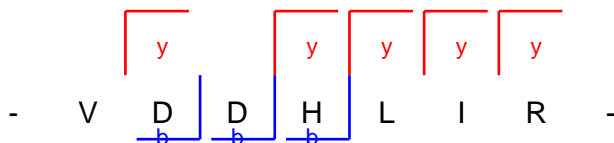
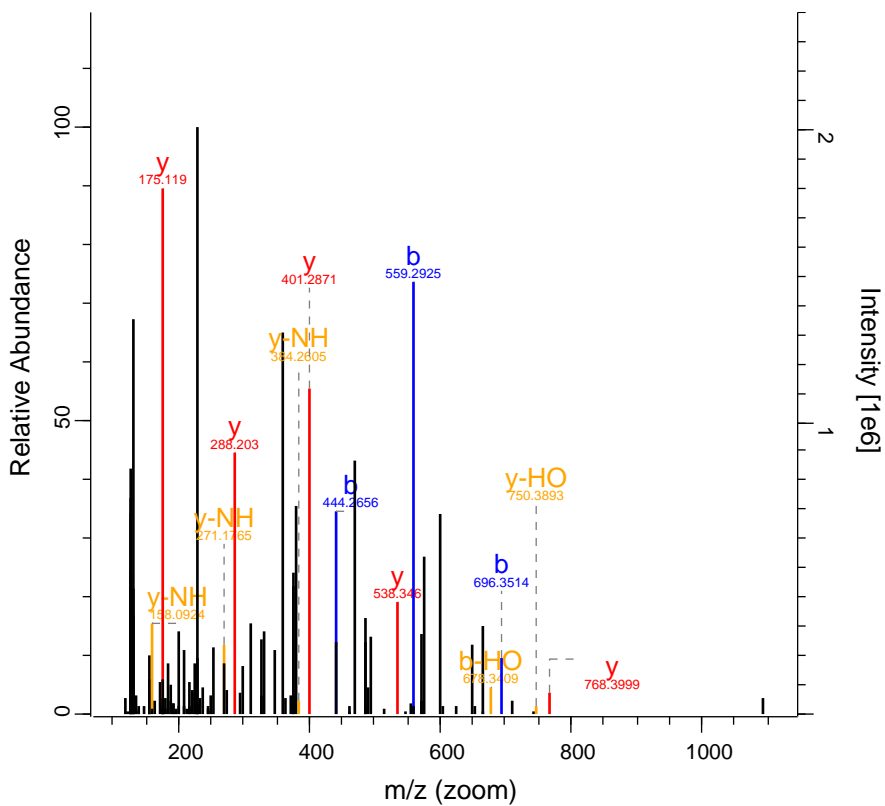


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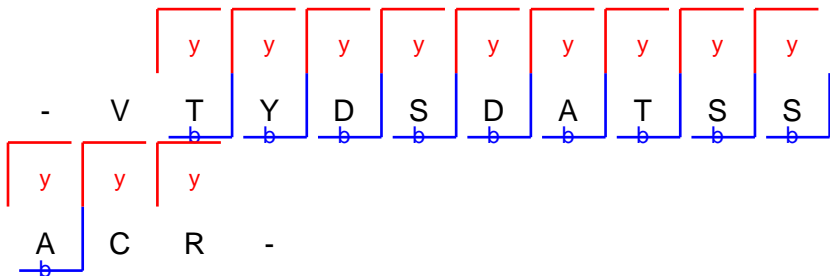
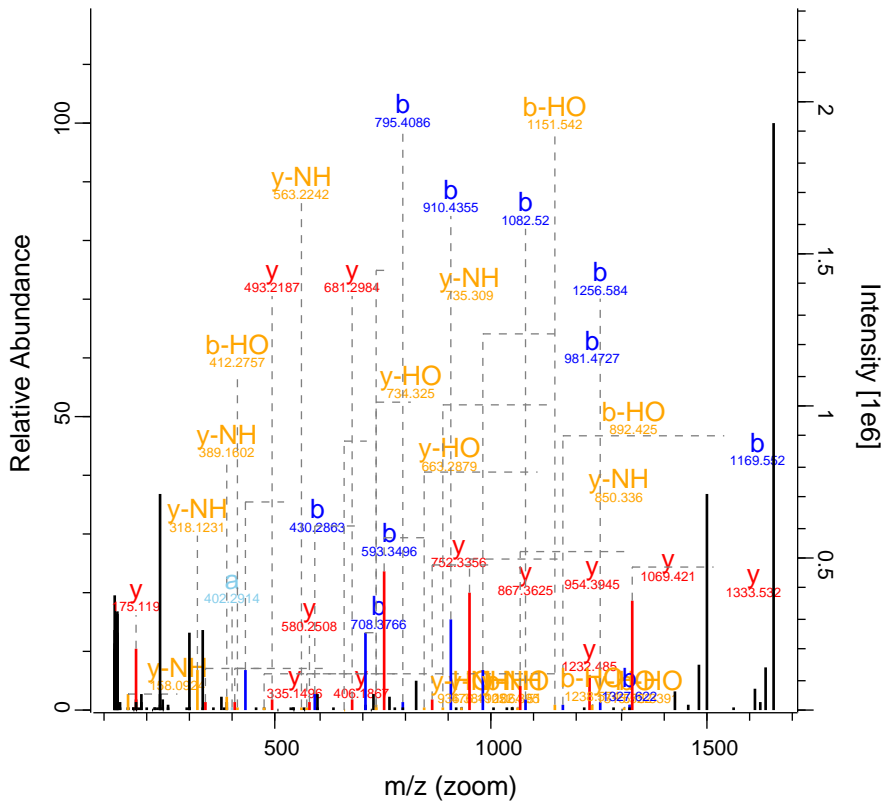




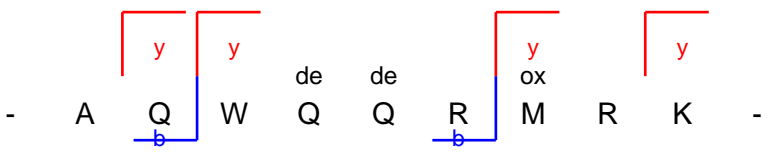
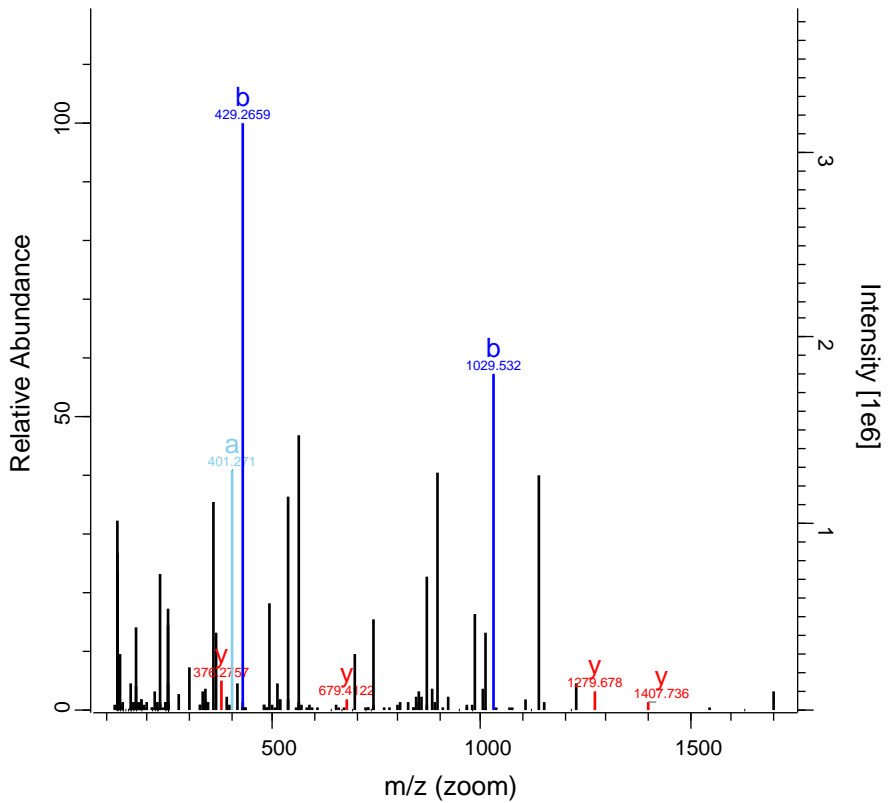
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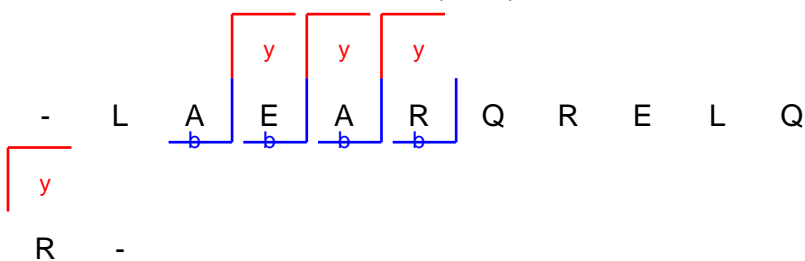
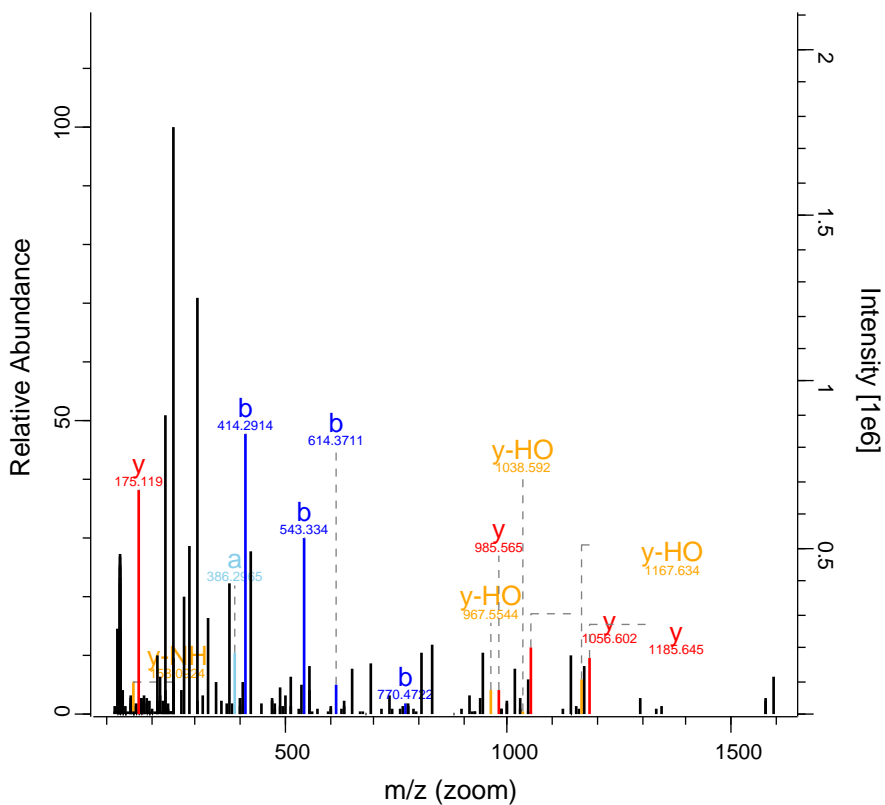
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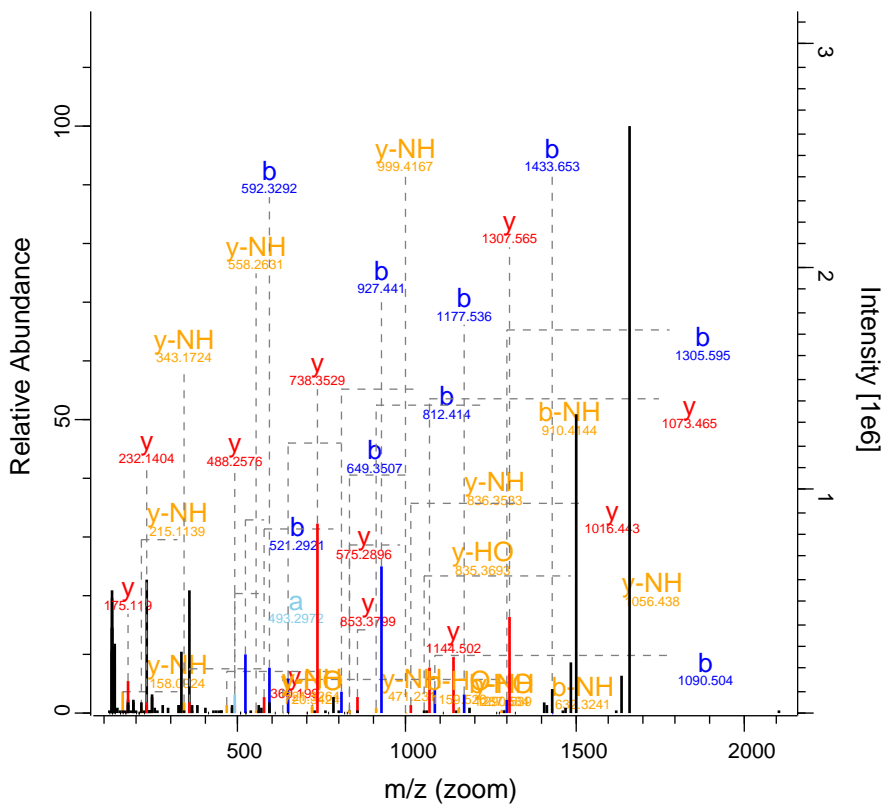


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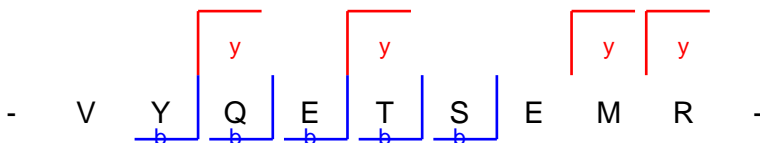
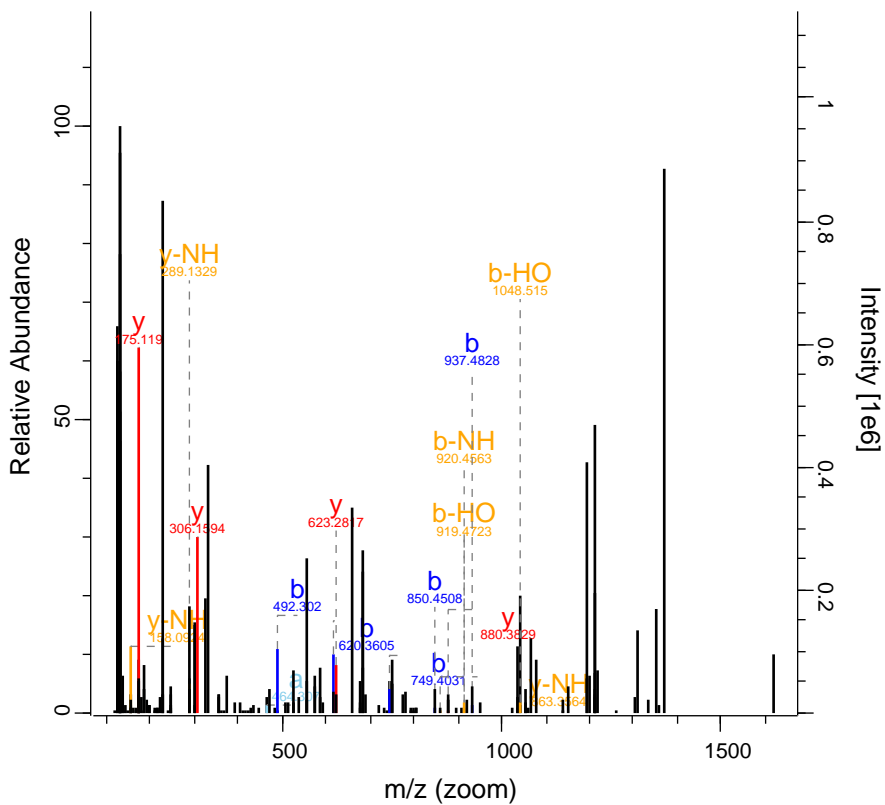
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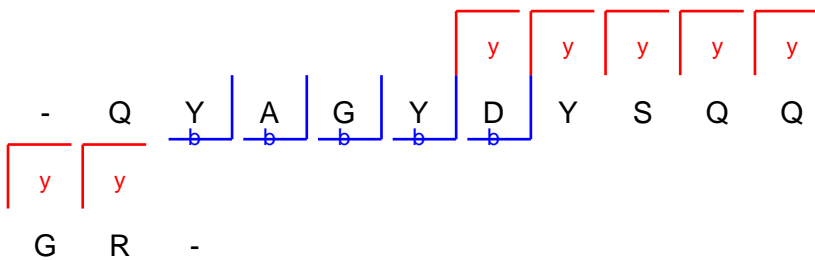
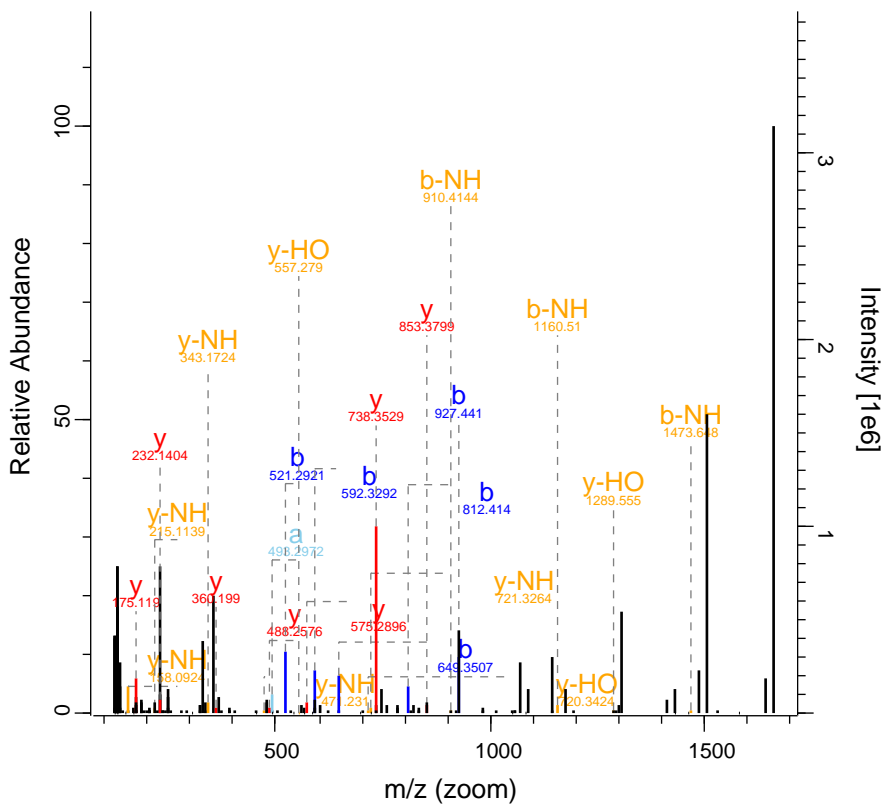




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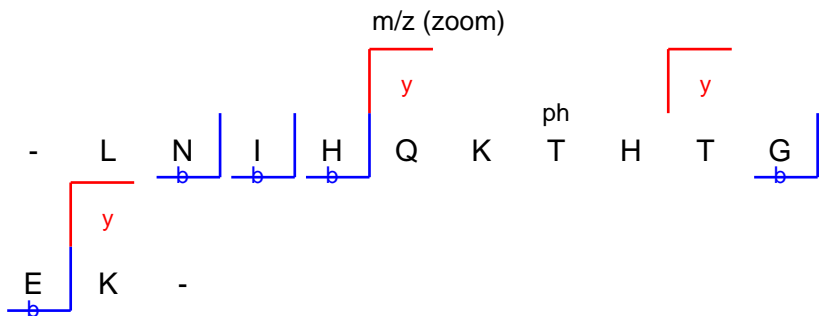
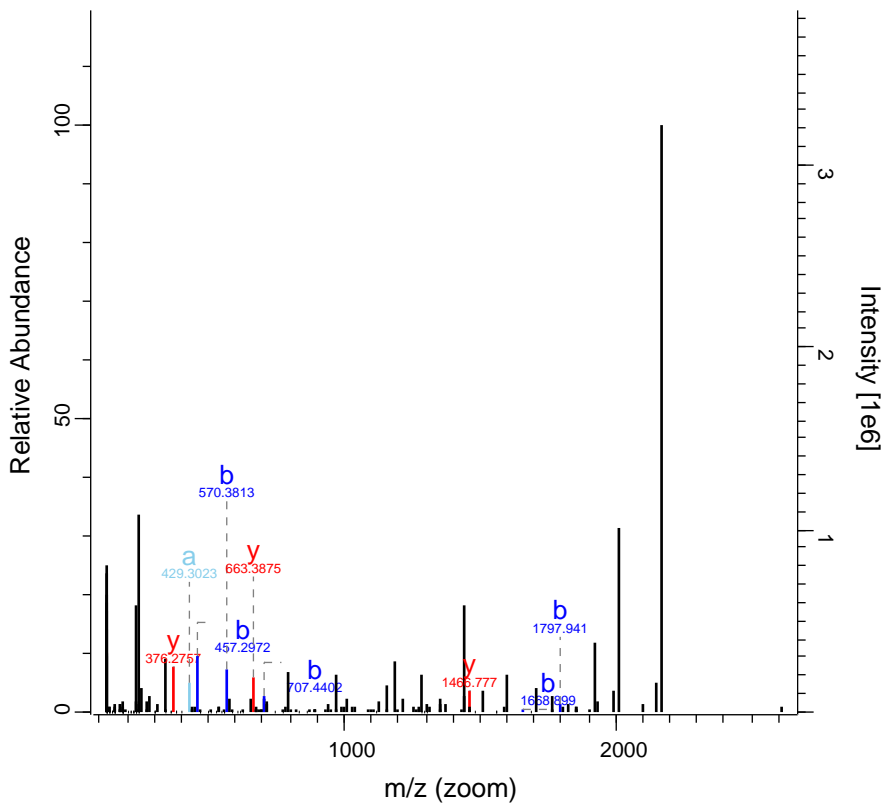


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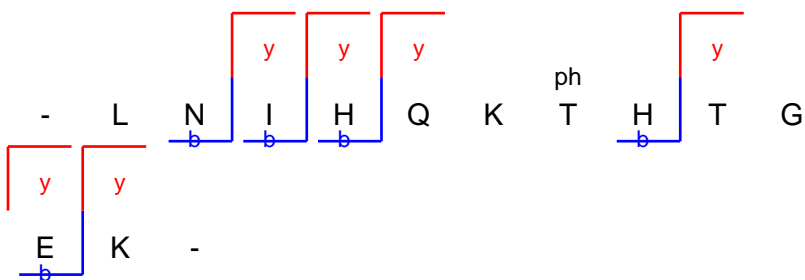
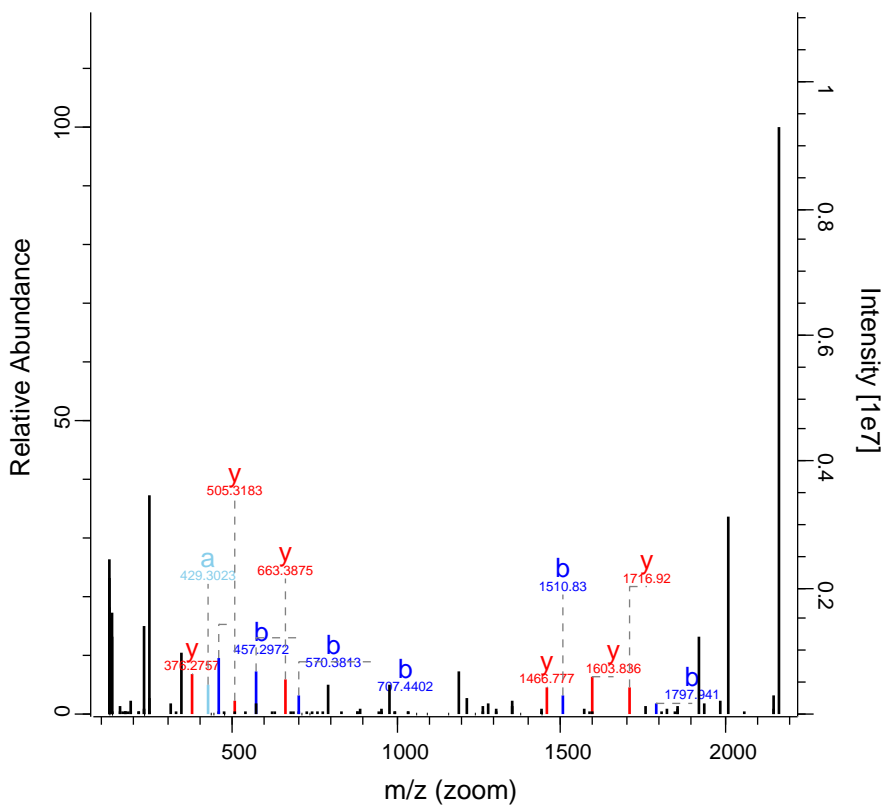


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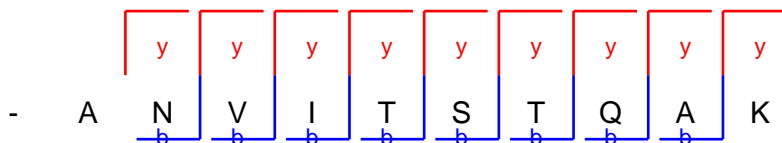
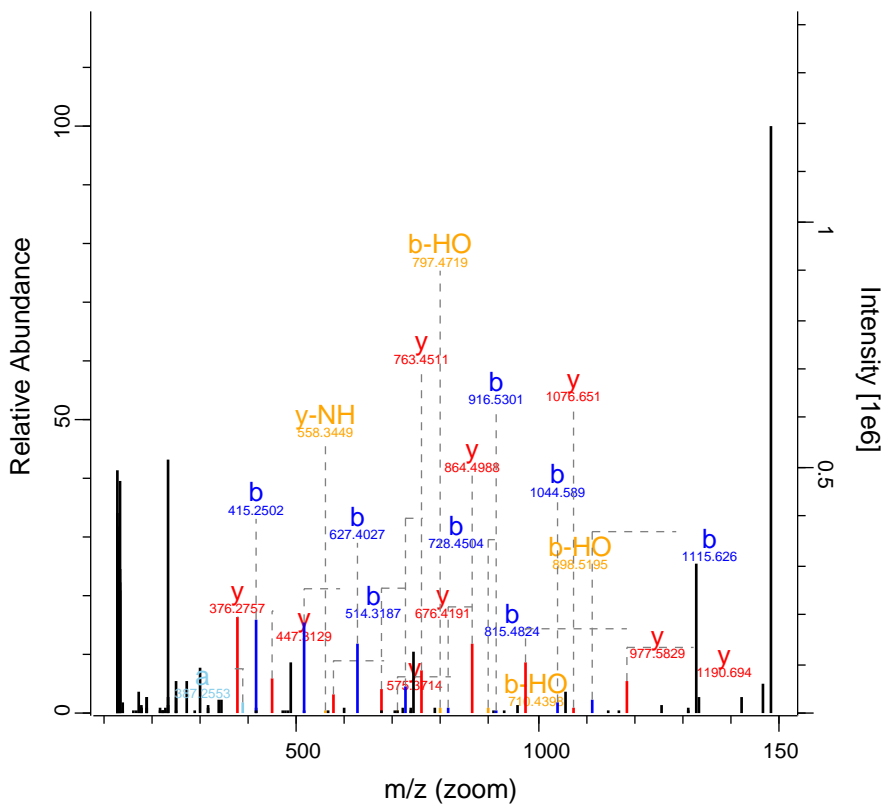
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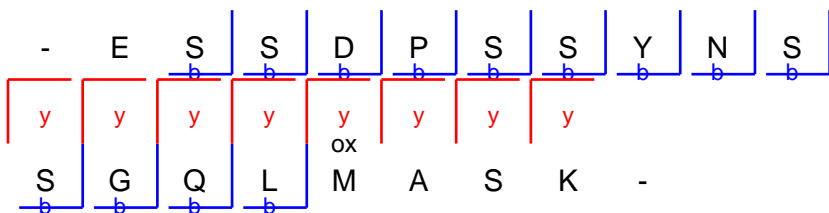
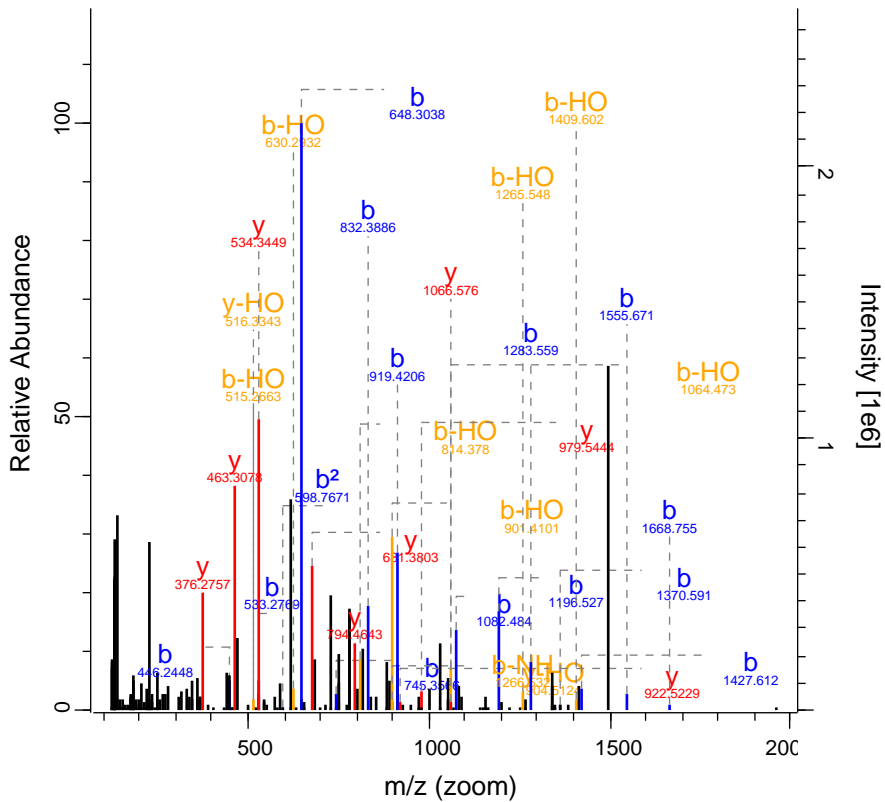
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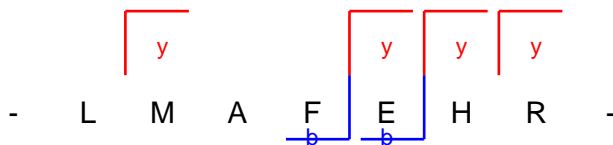
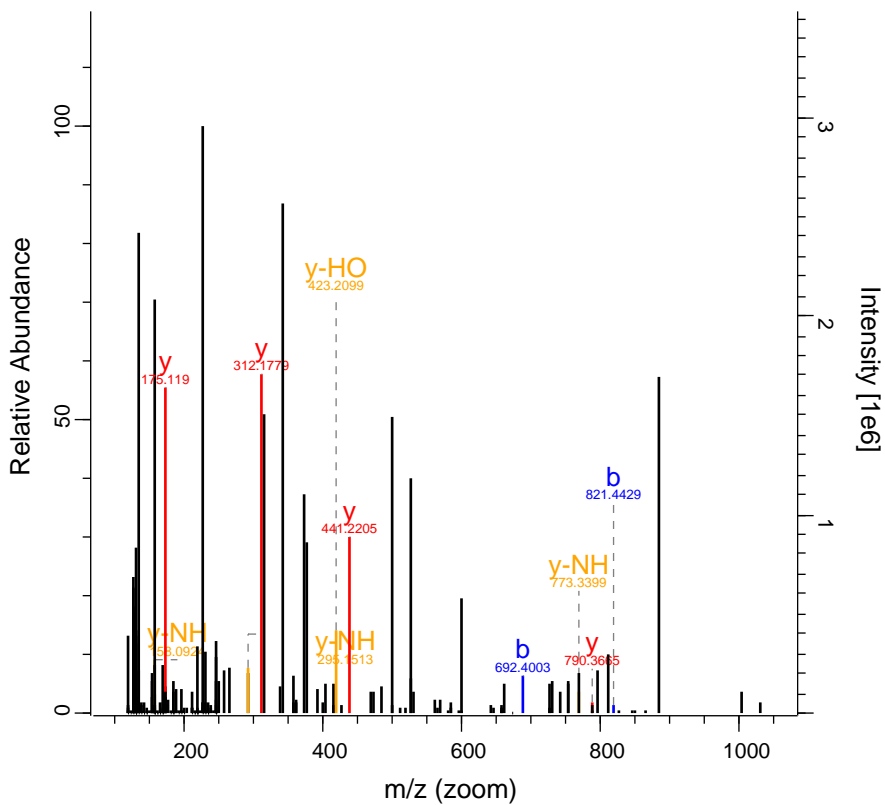


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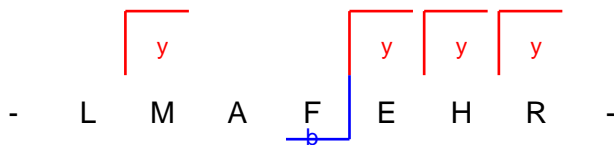
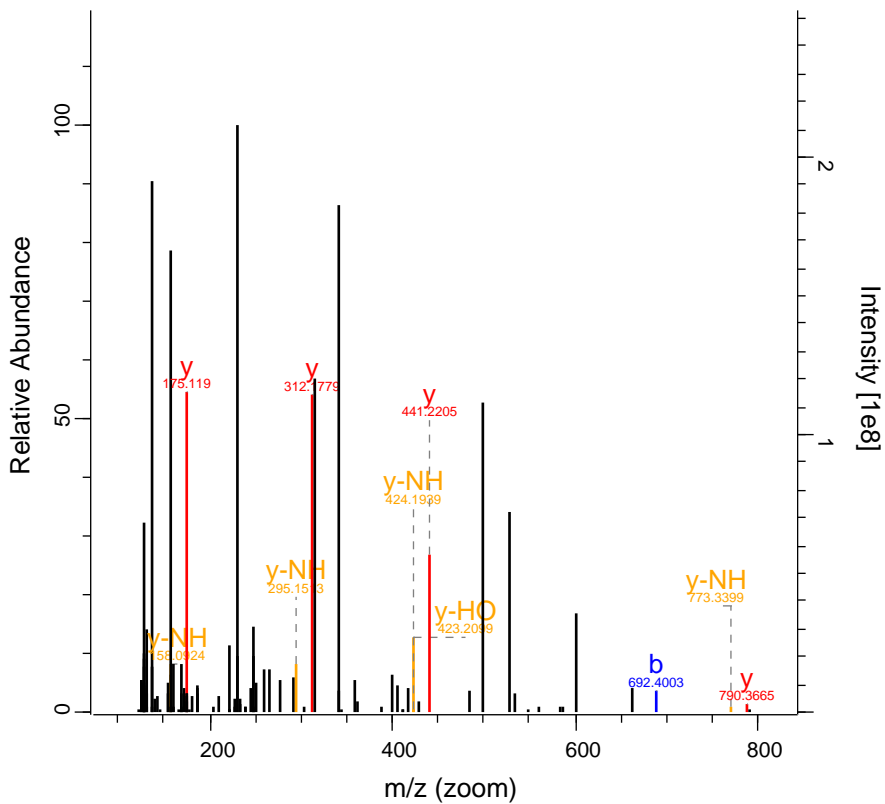


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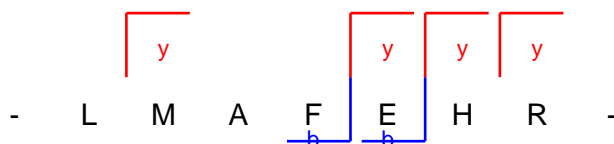
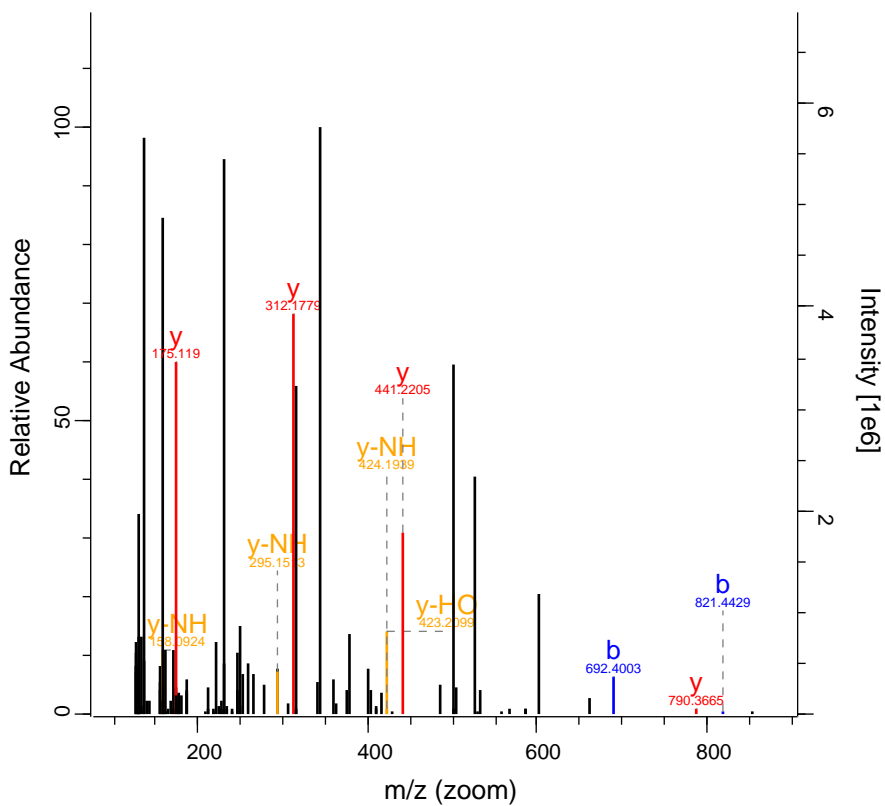
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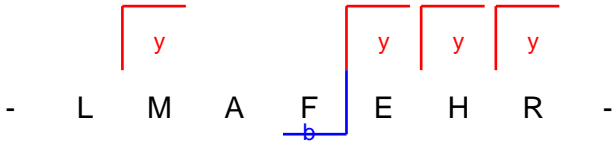
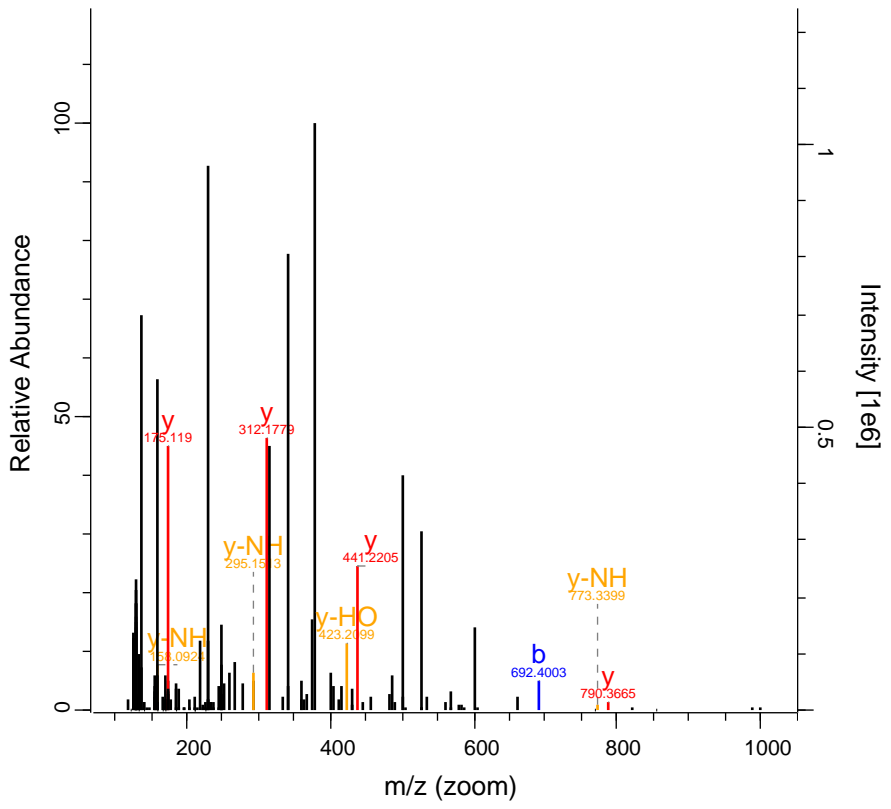
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_11

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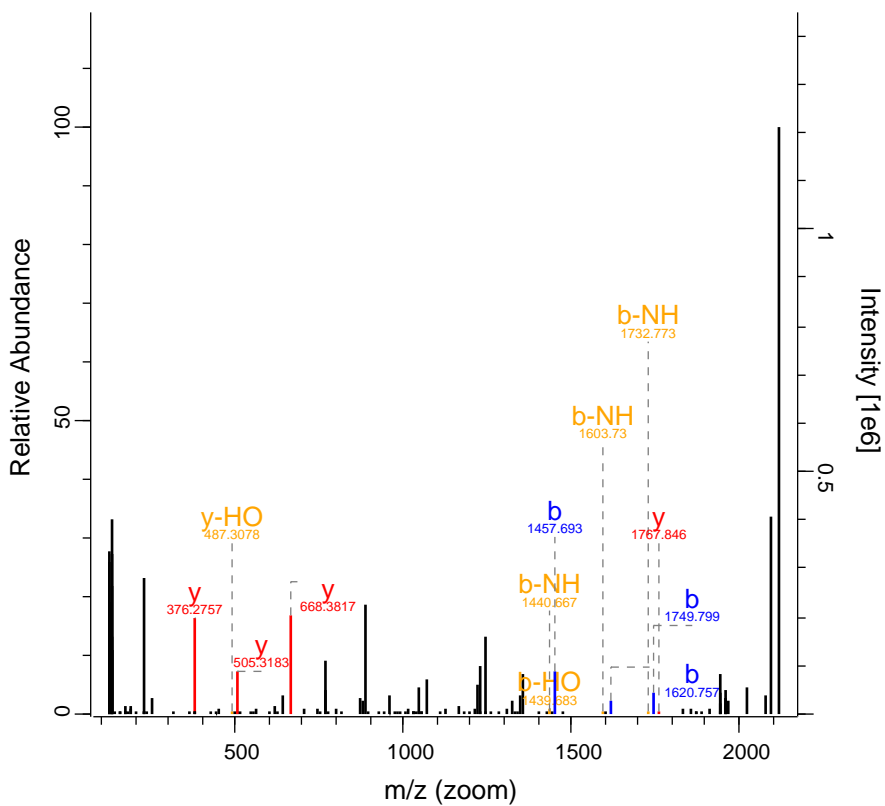




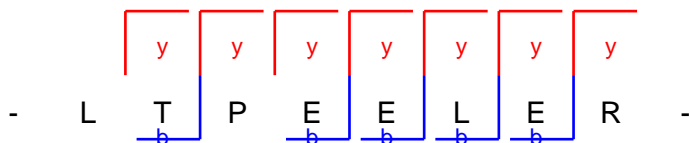
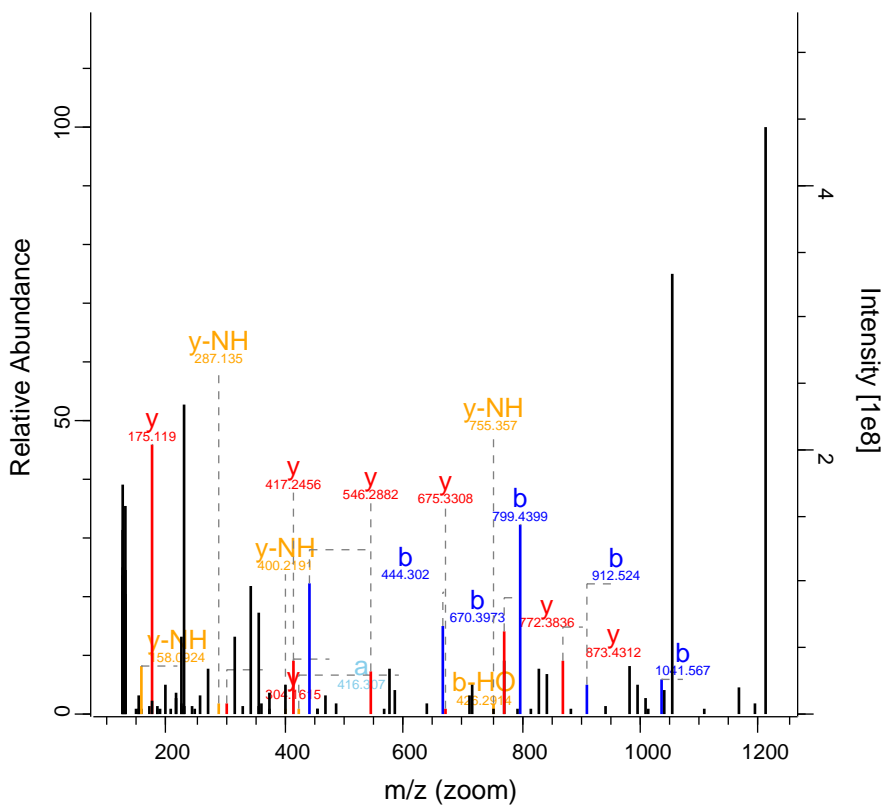




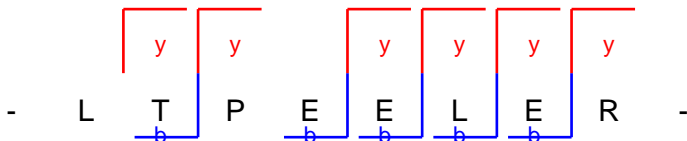
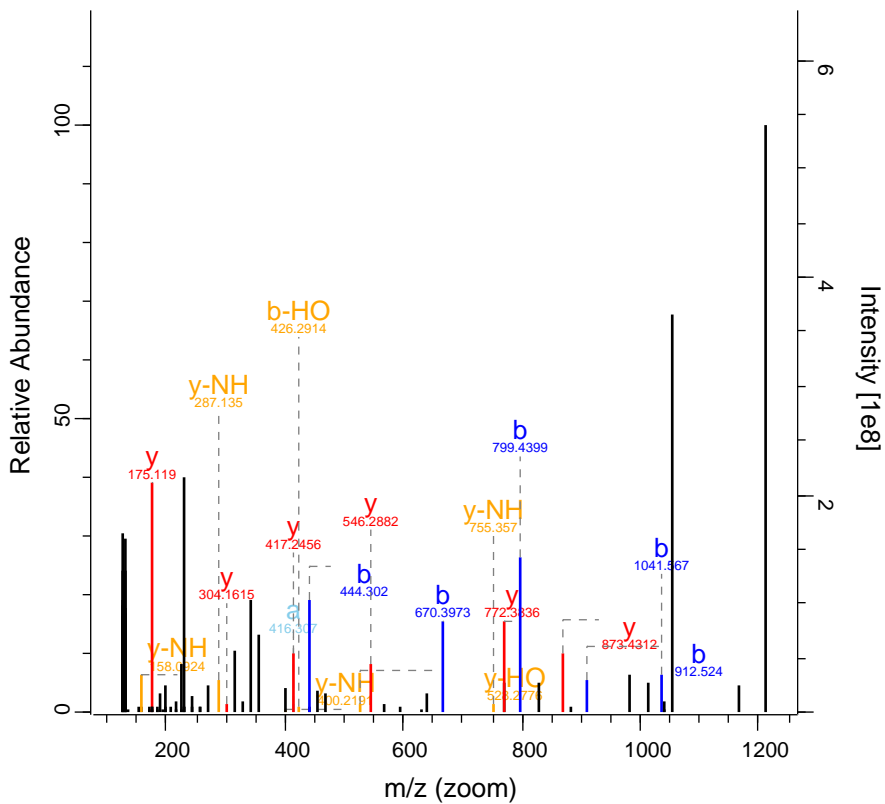
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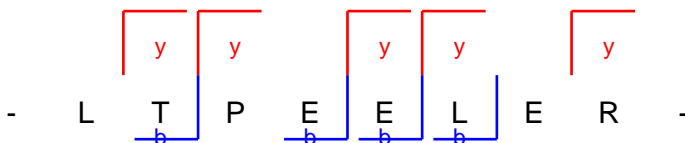
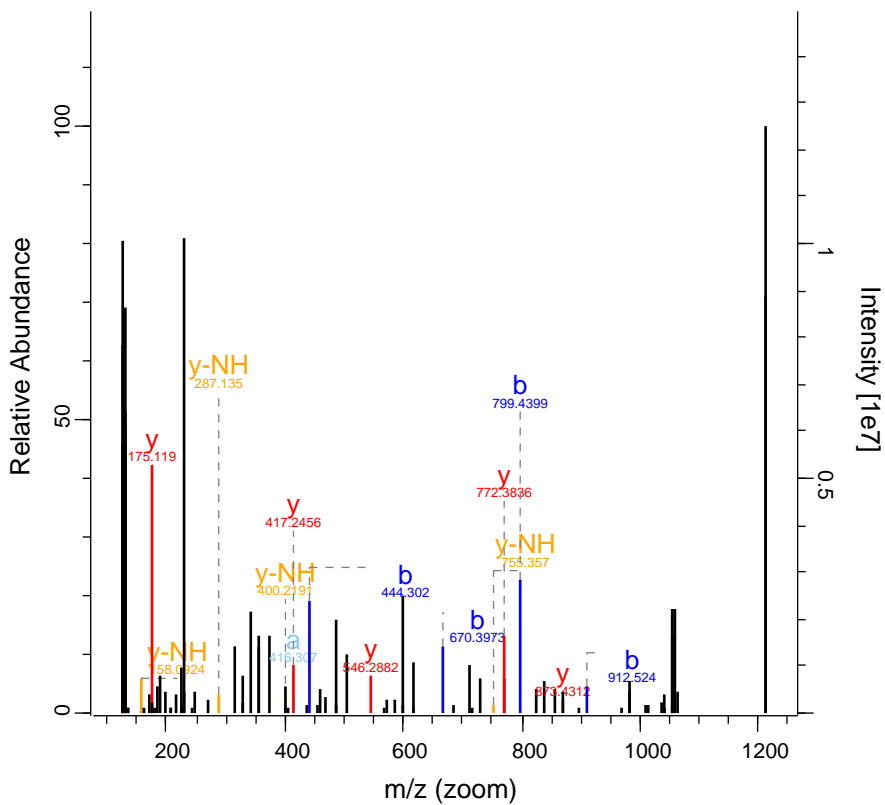
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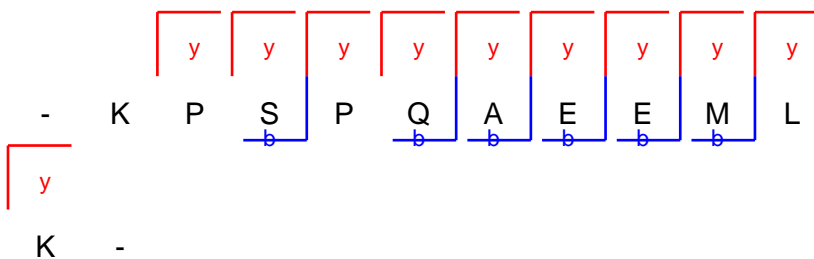
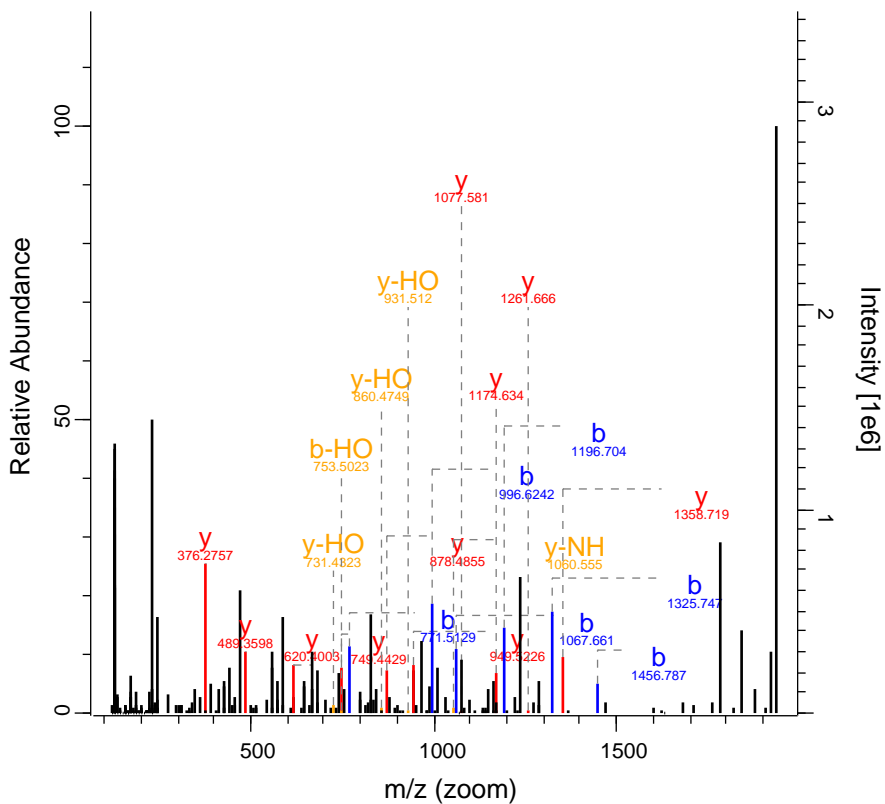
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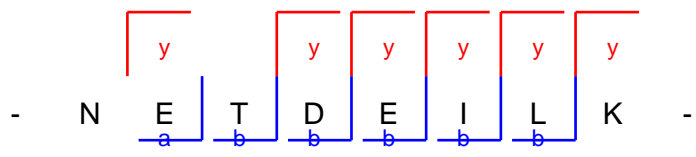
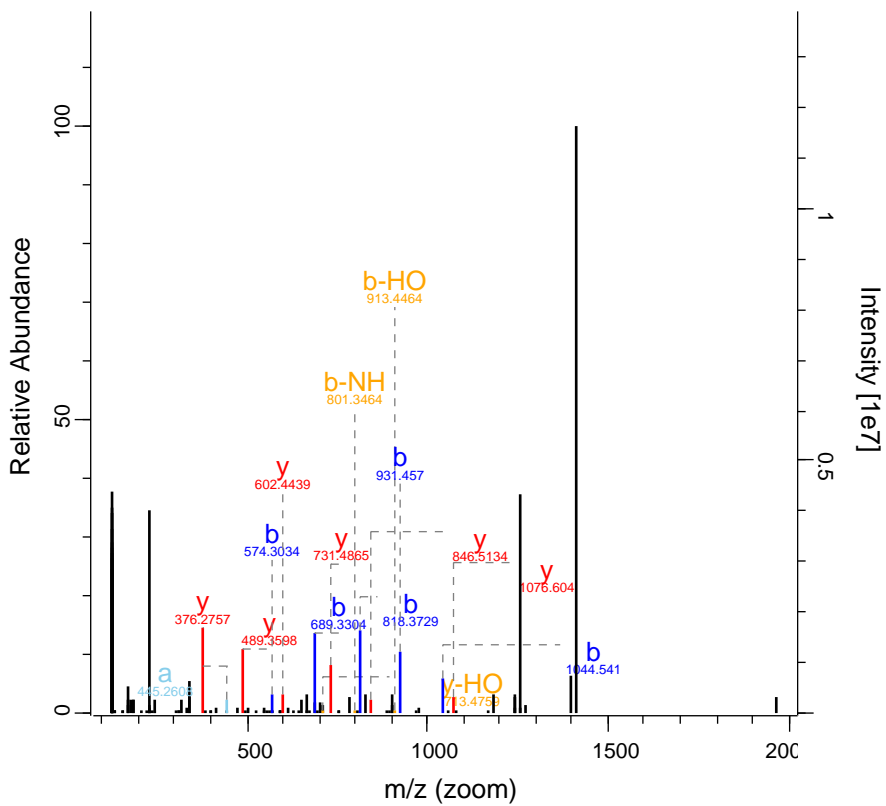
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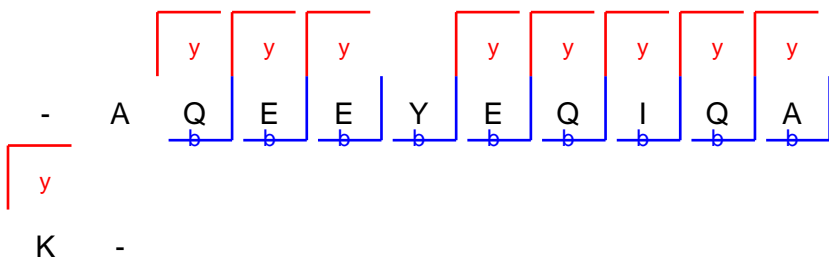
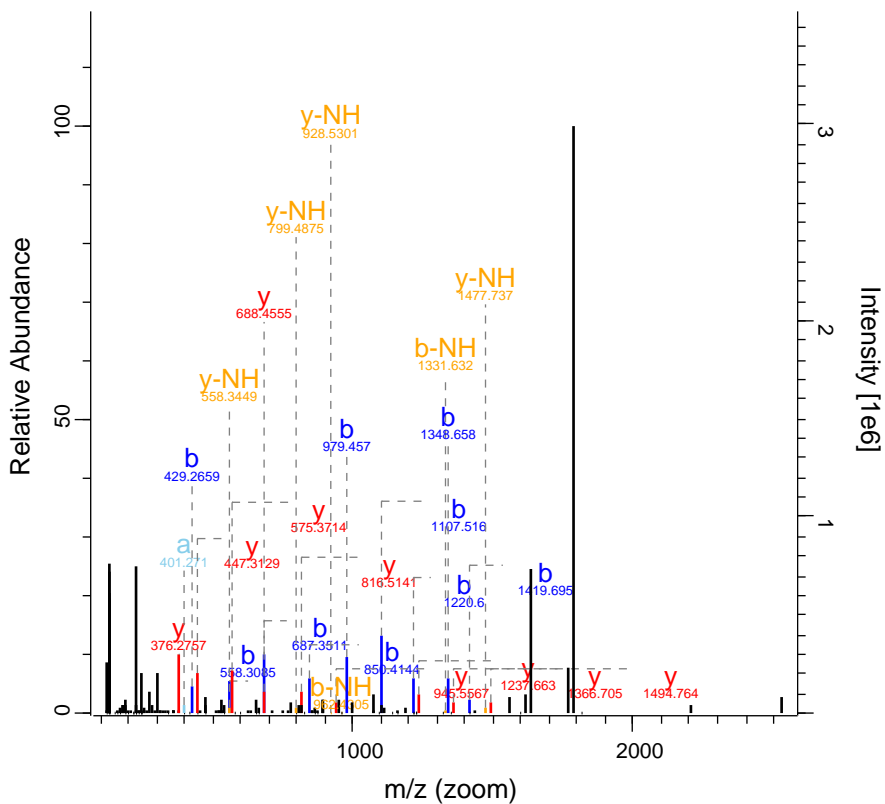


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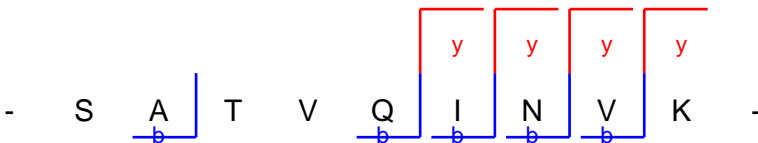
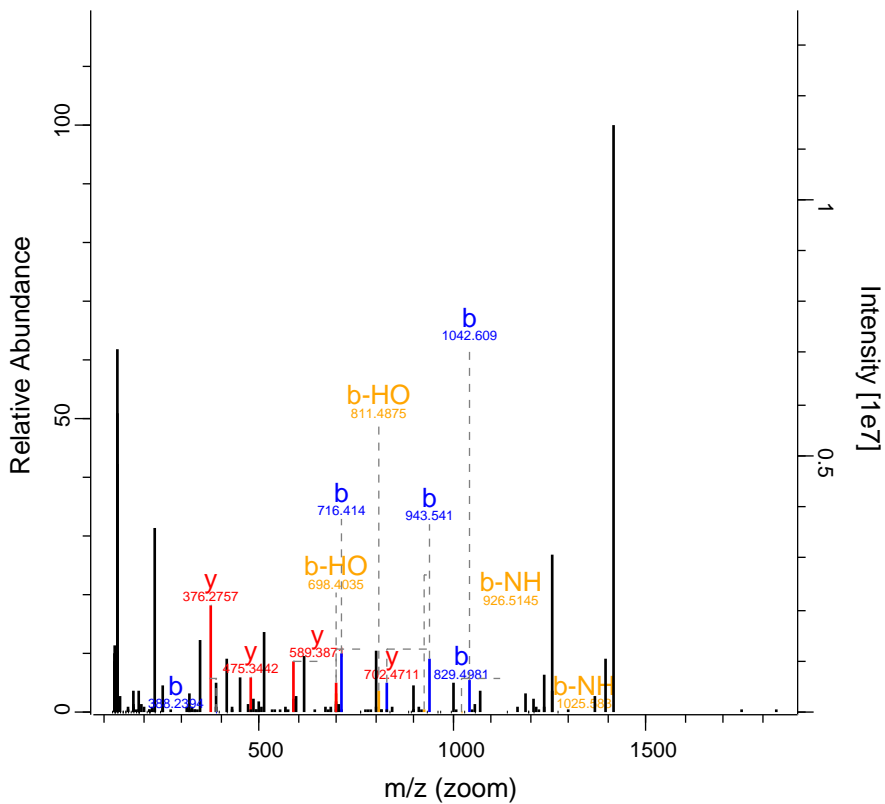




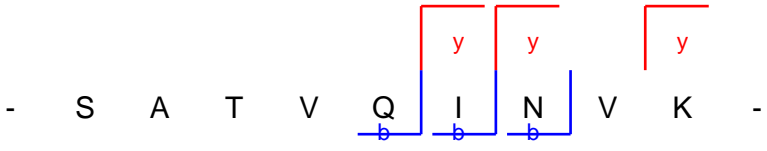
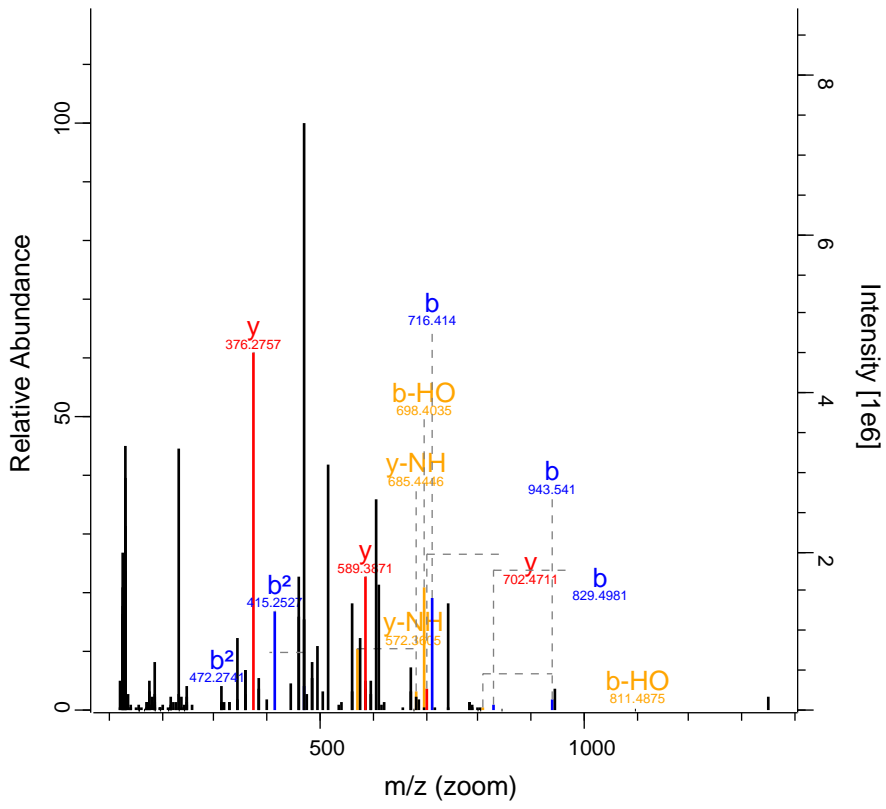
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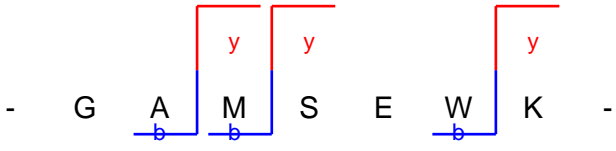
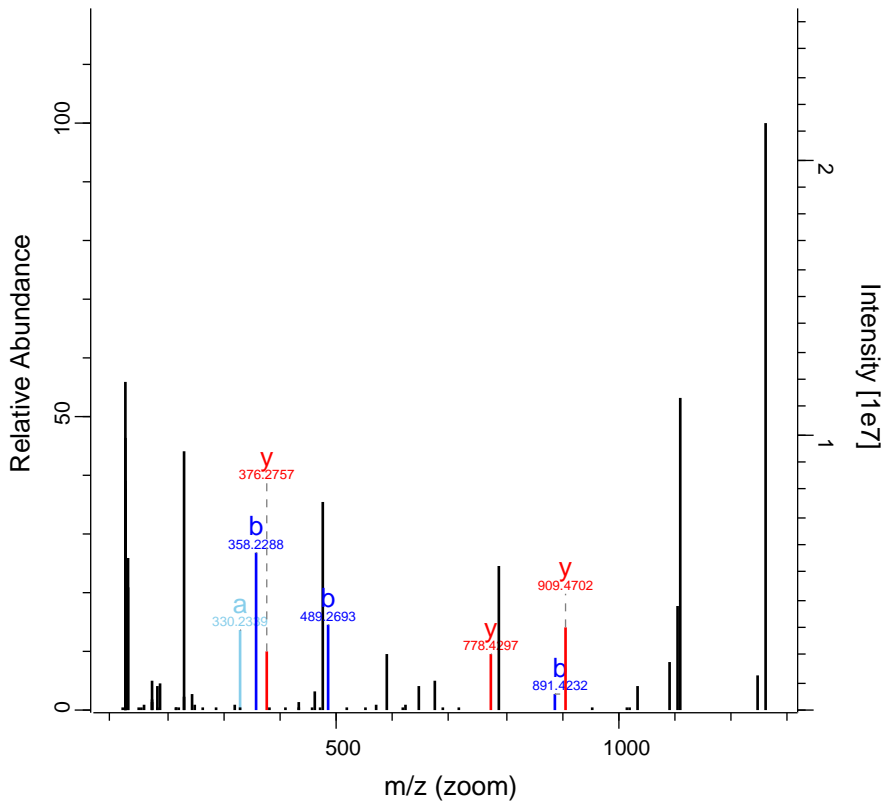


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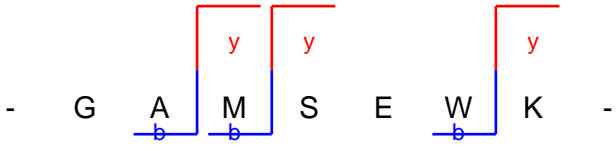
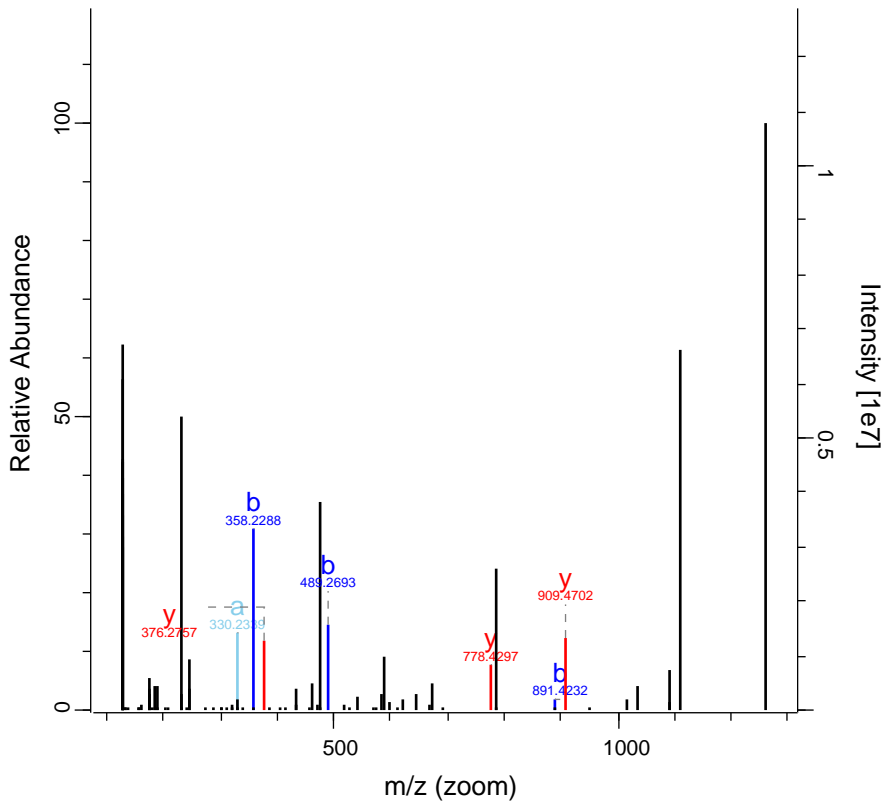


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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_11

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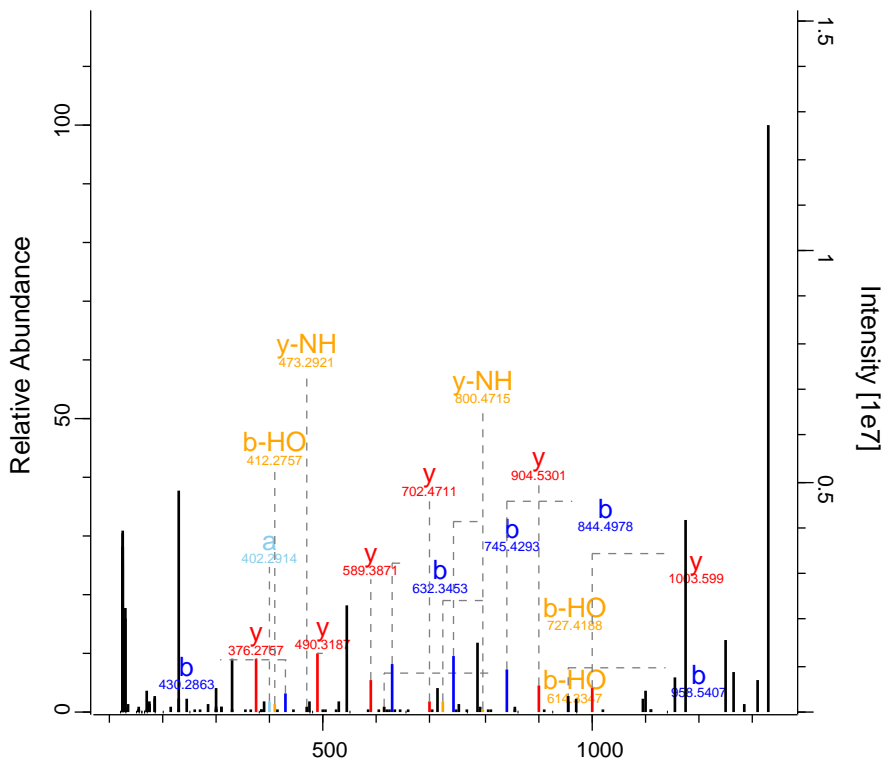


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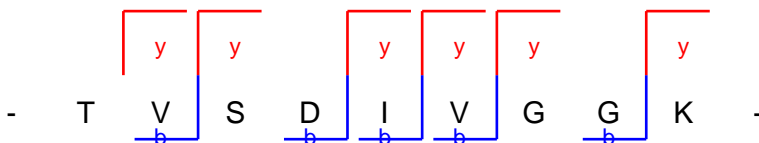
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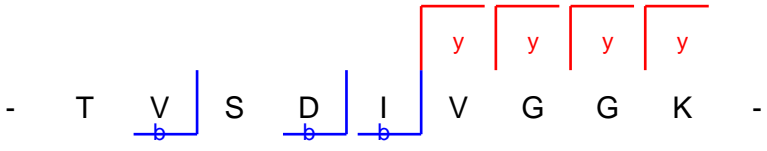
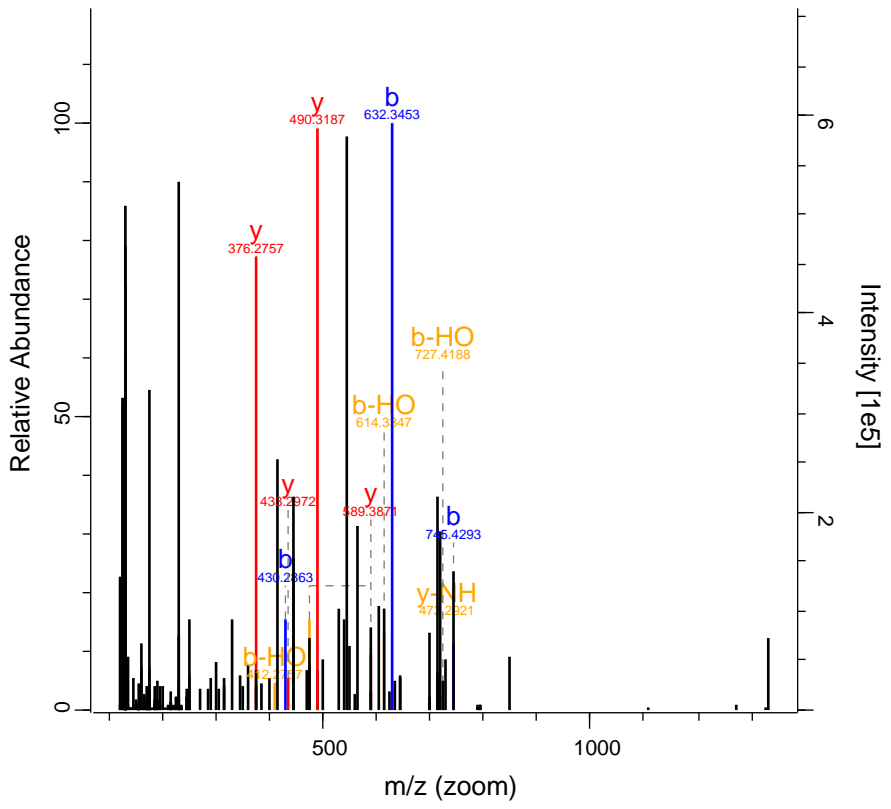
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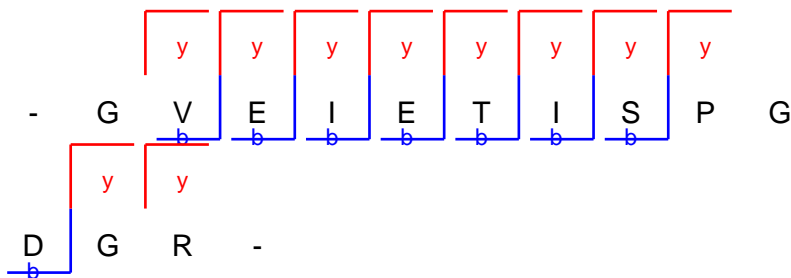
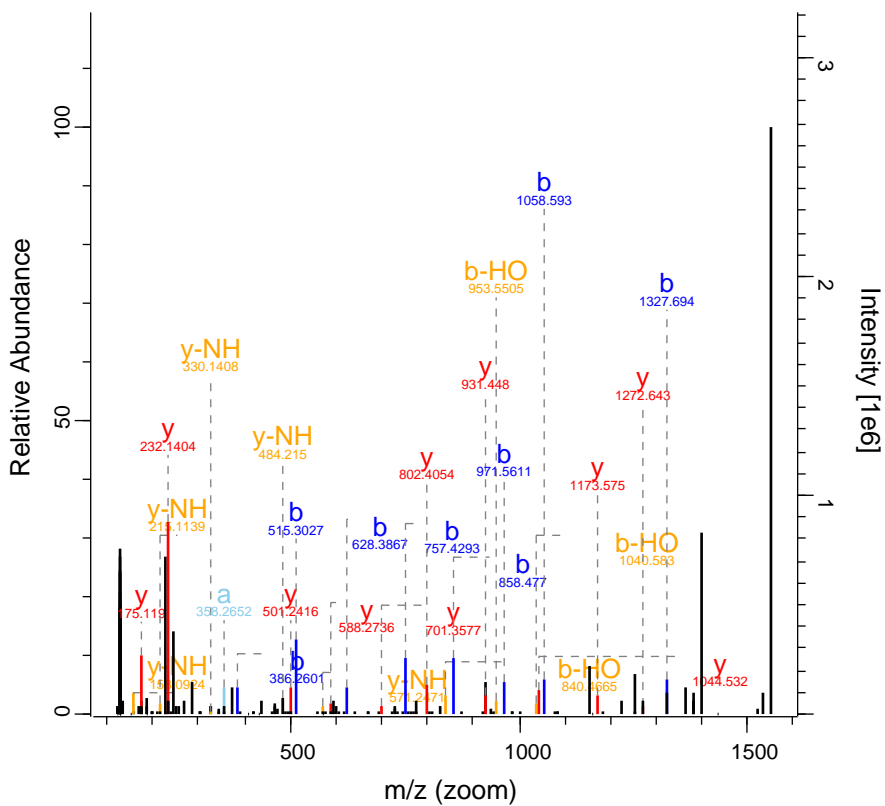


m/z (zoom)

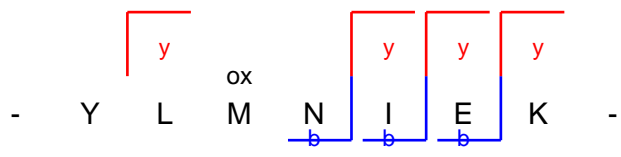
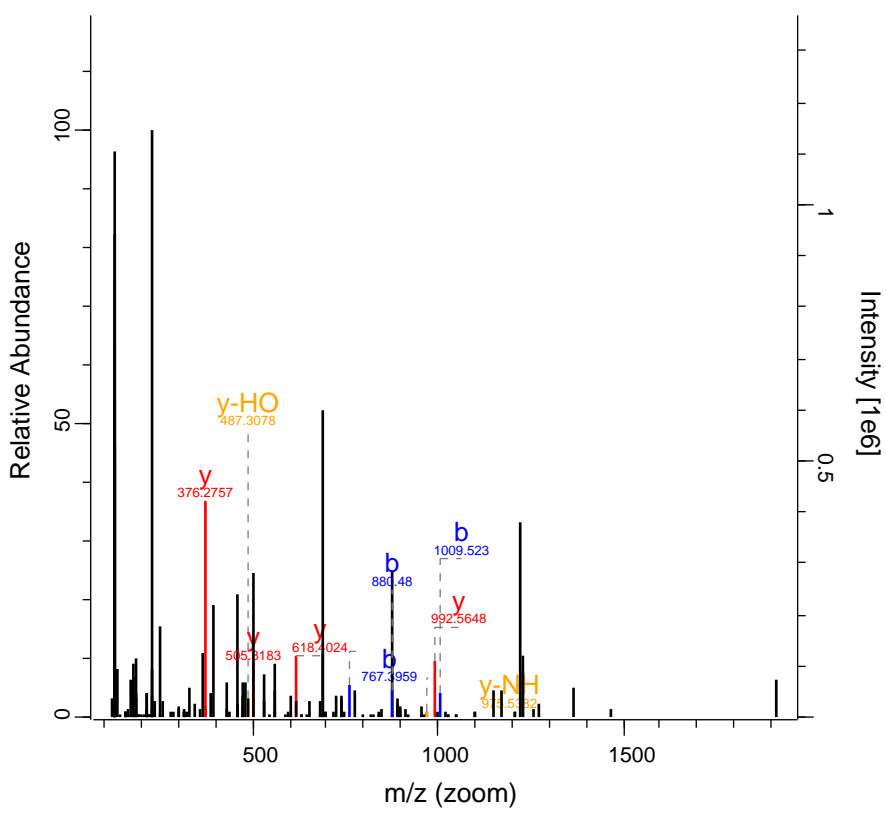




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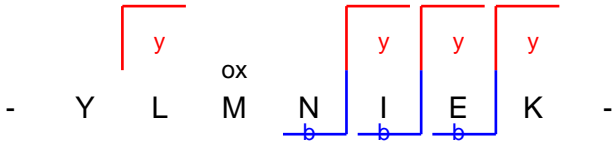
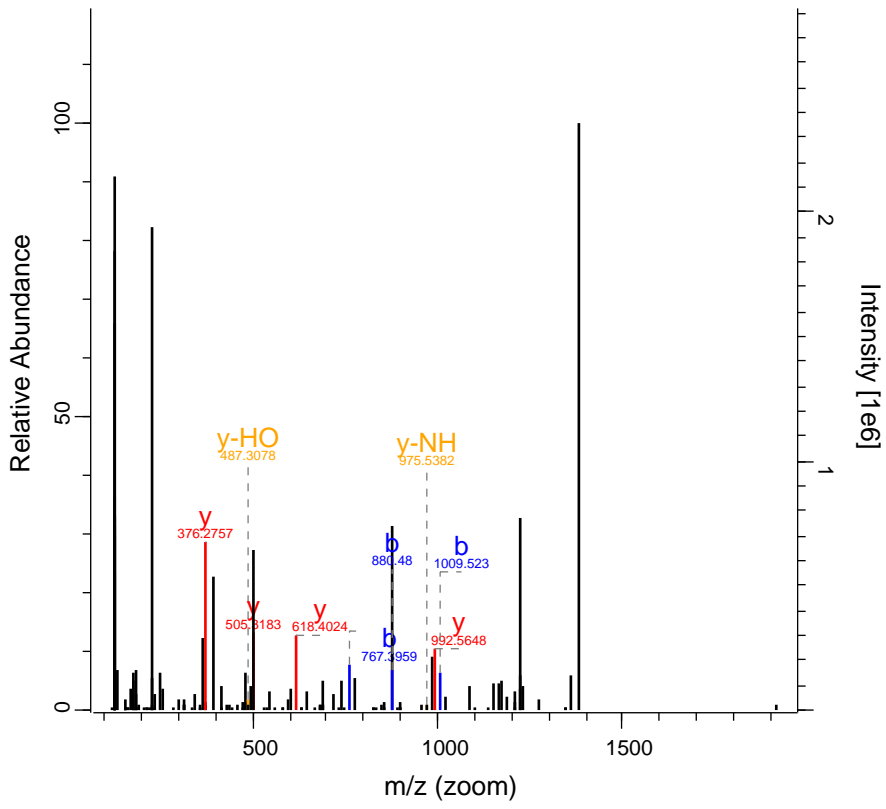






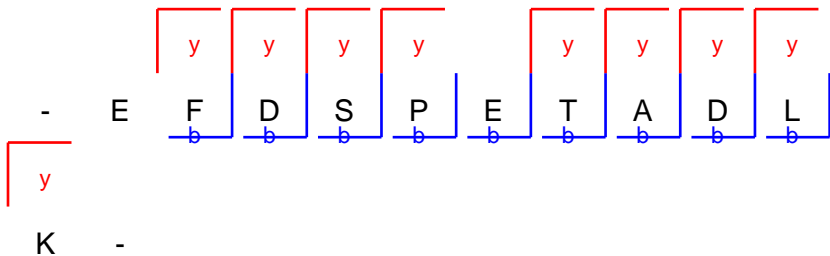
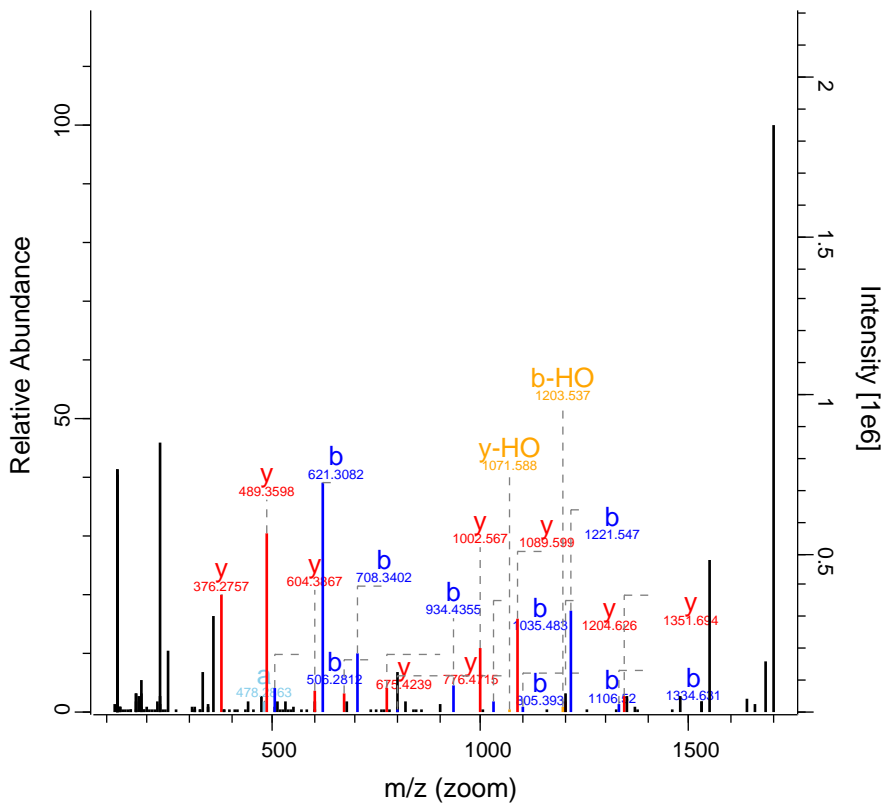
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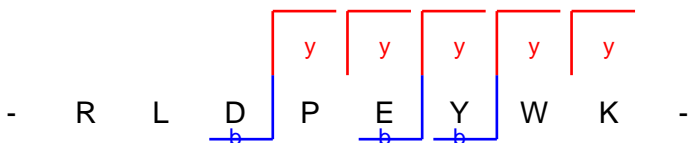
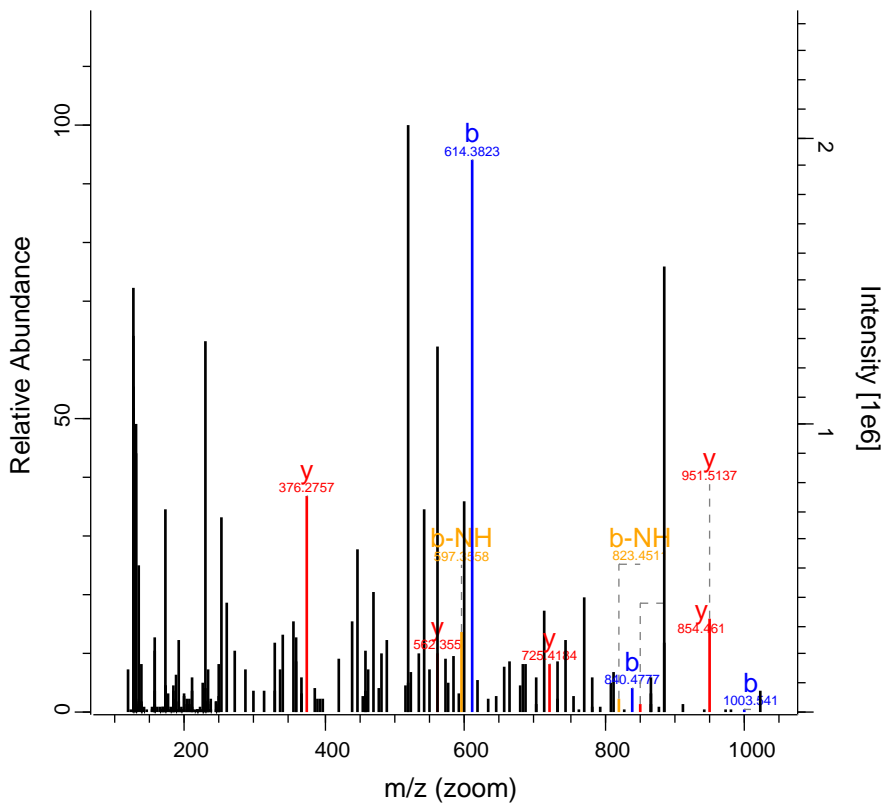


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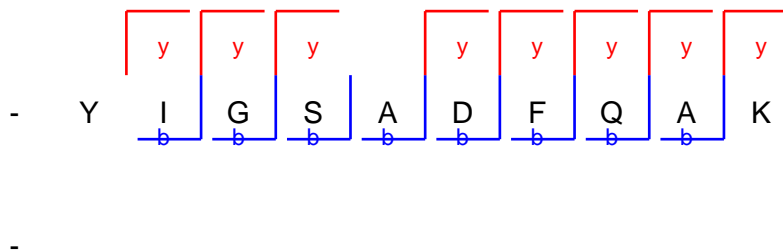
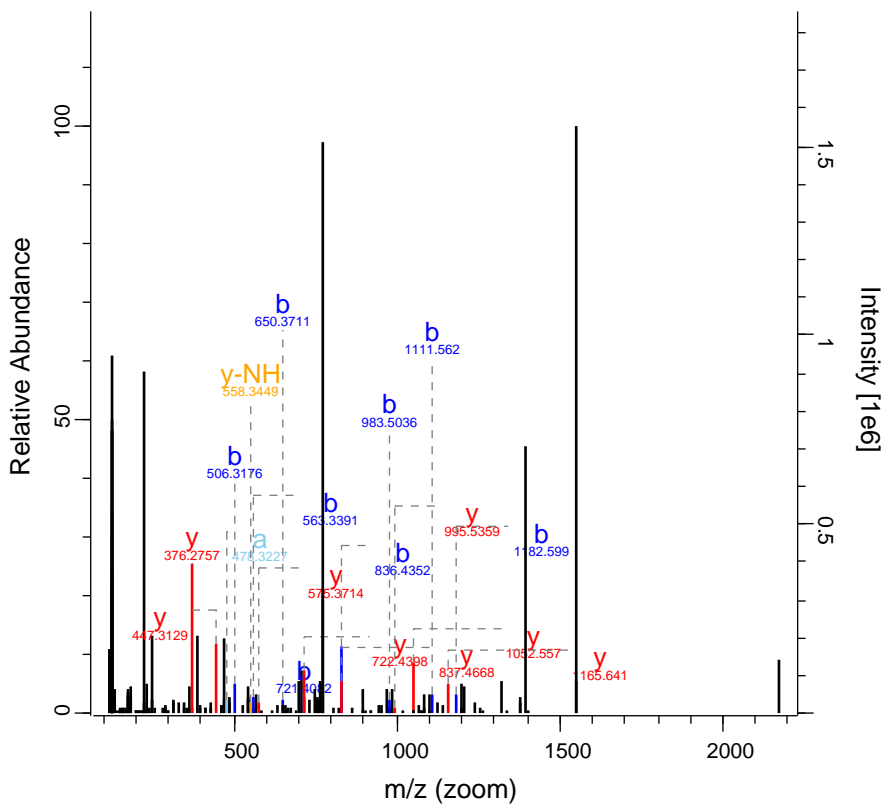


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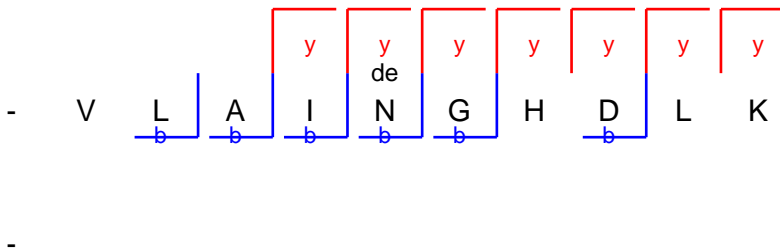
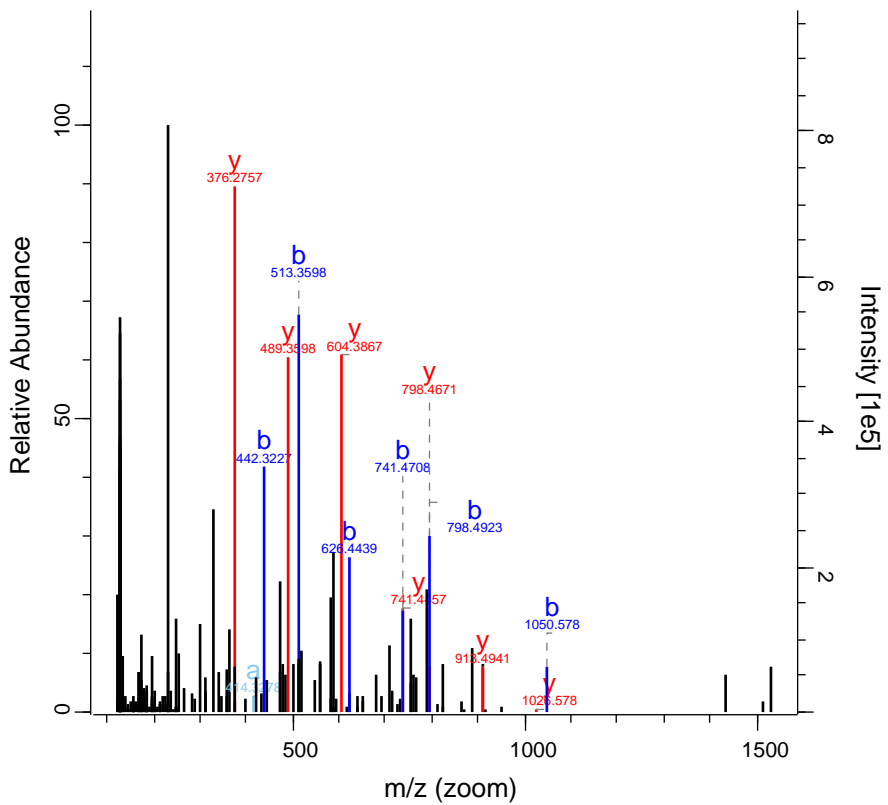
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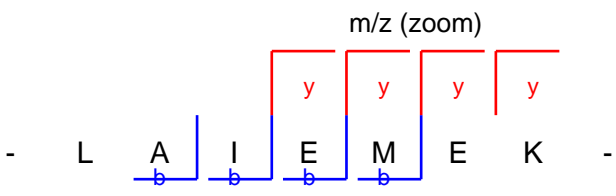
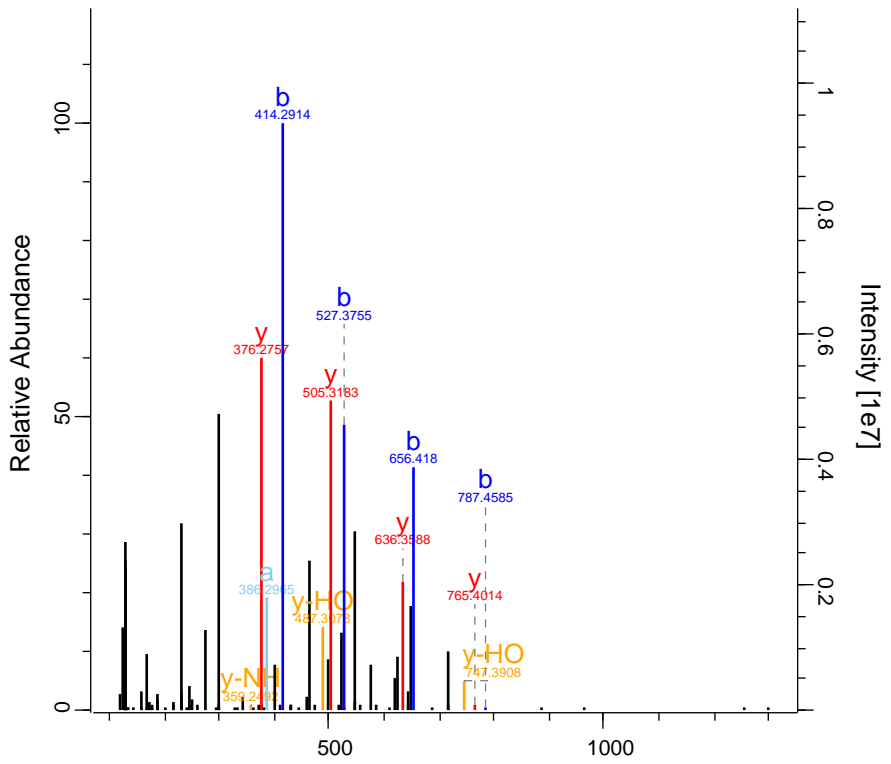


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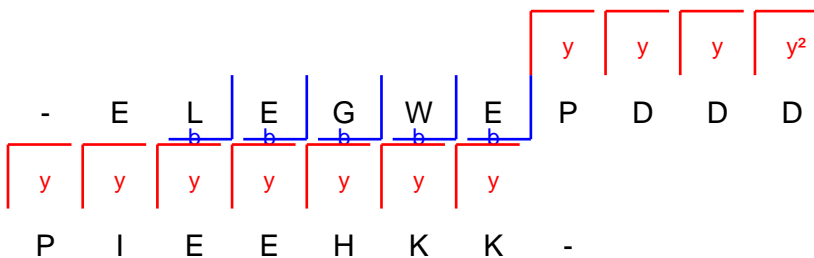
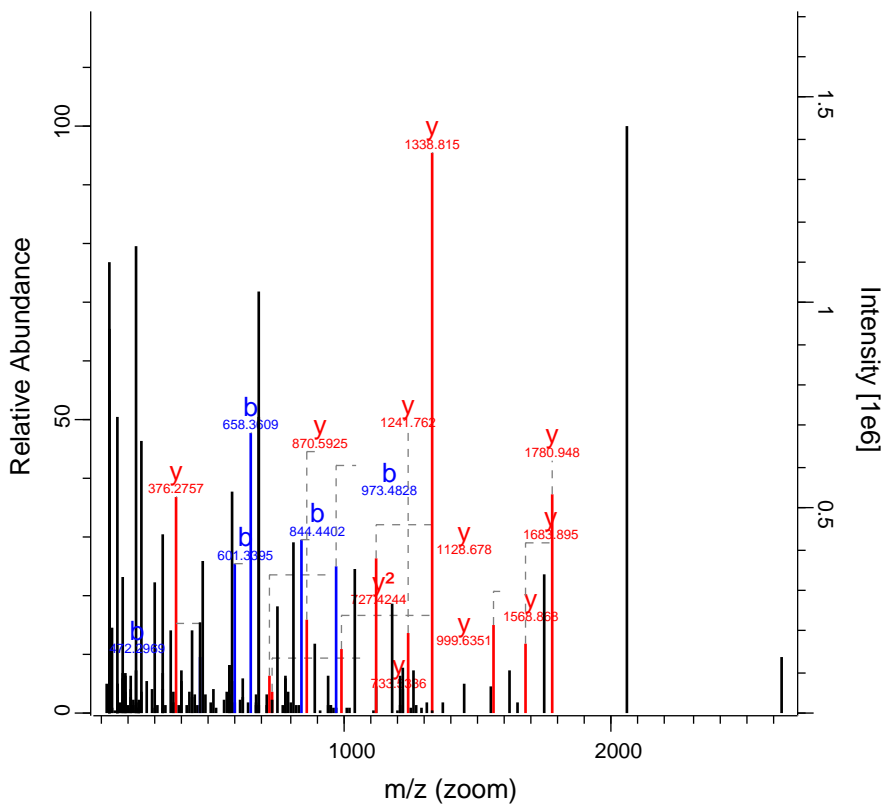
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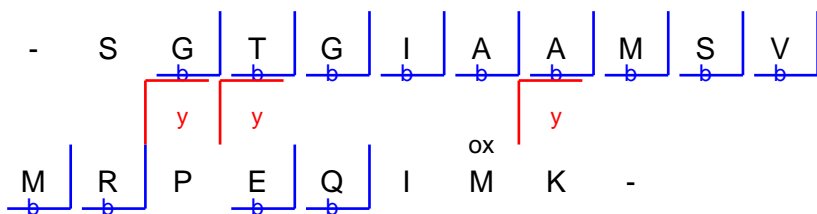
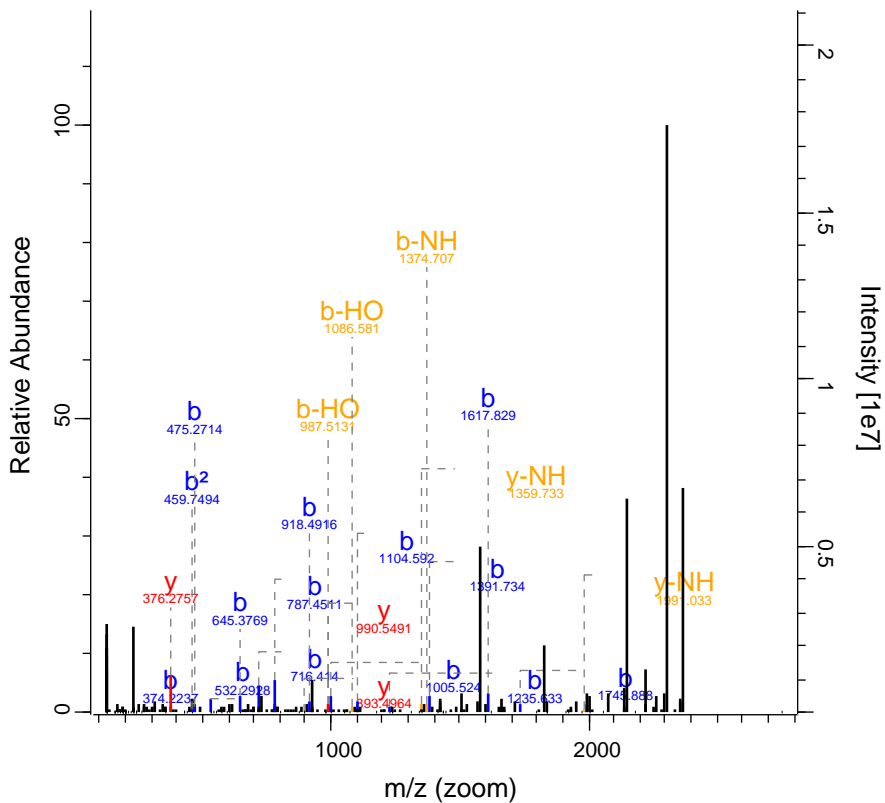




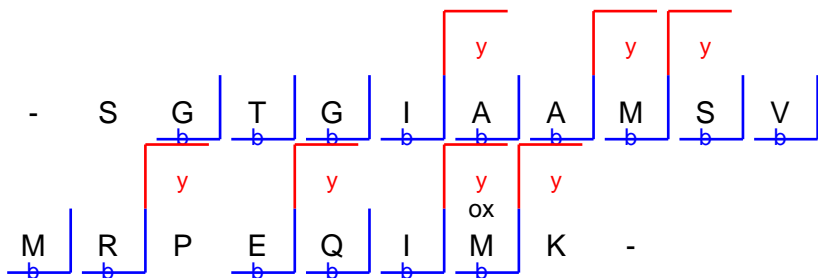
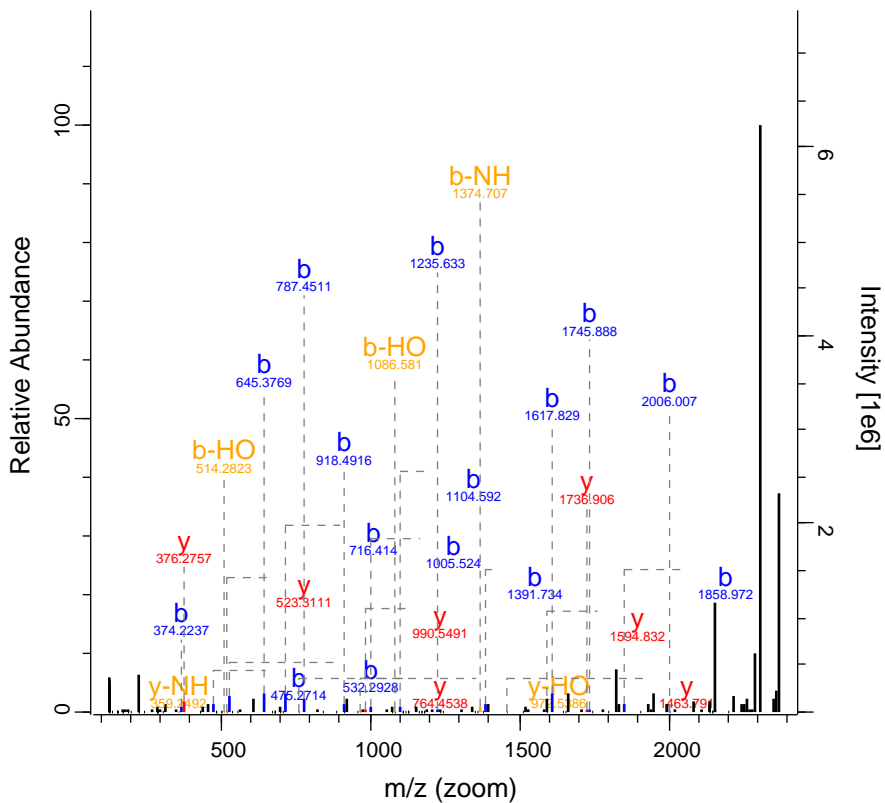
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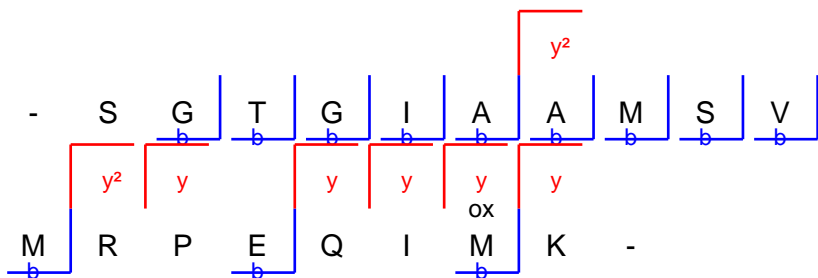
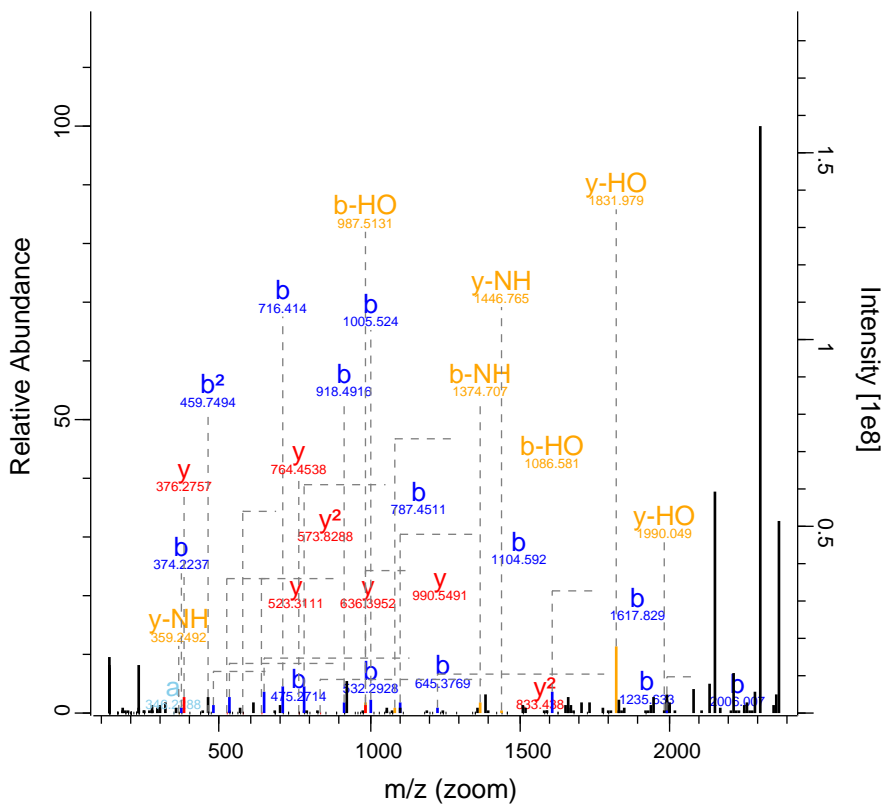
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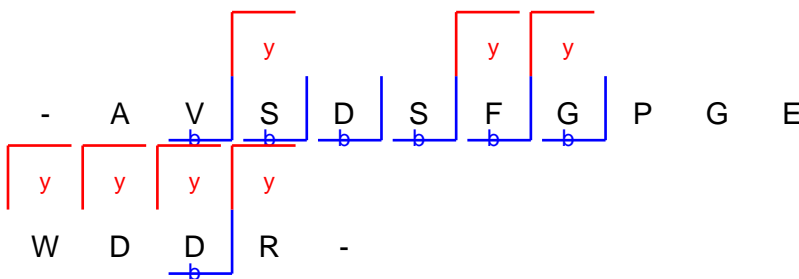
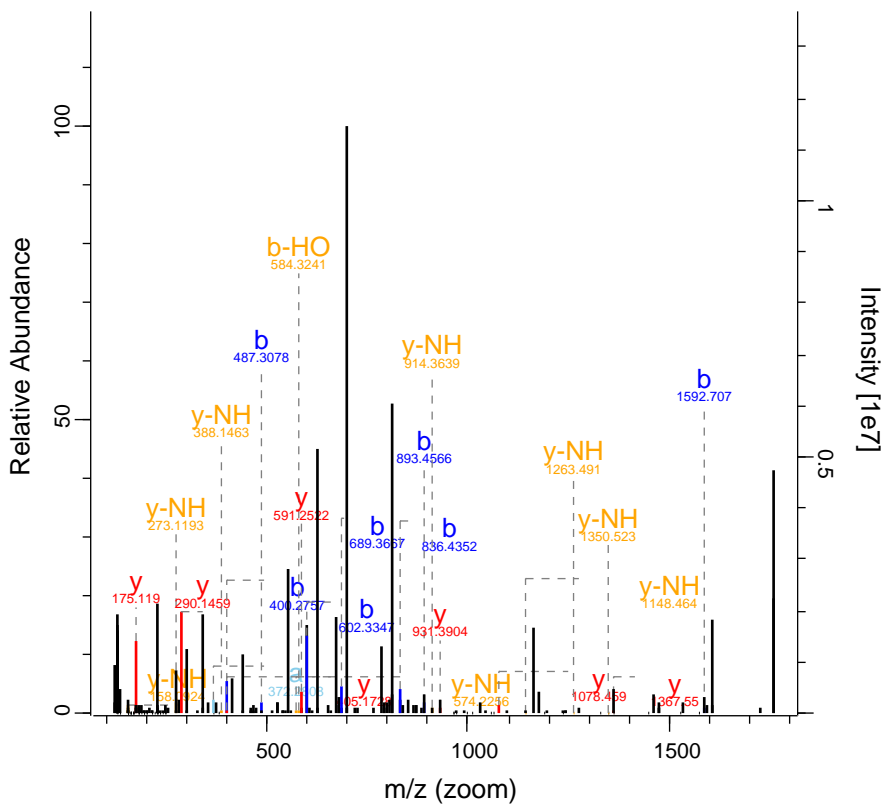
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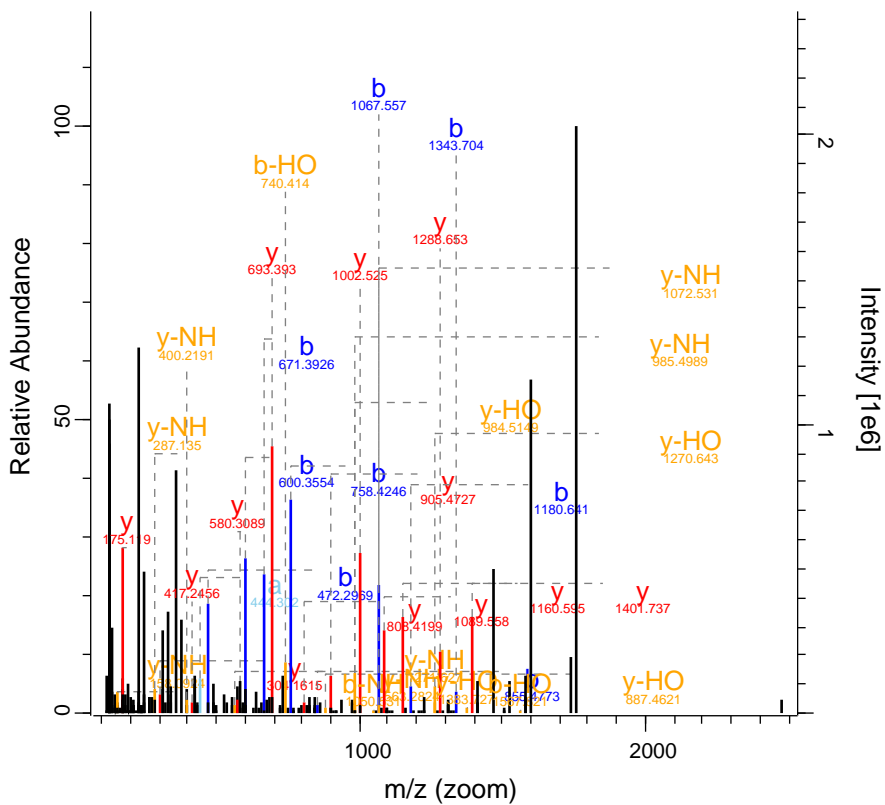
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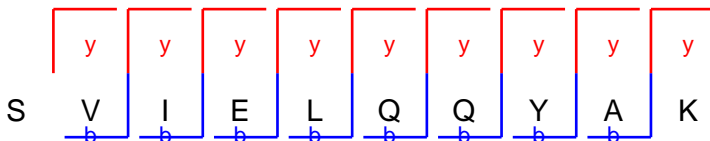
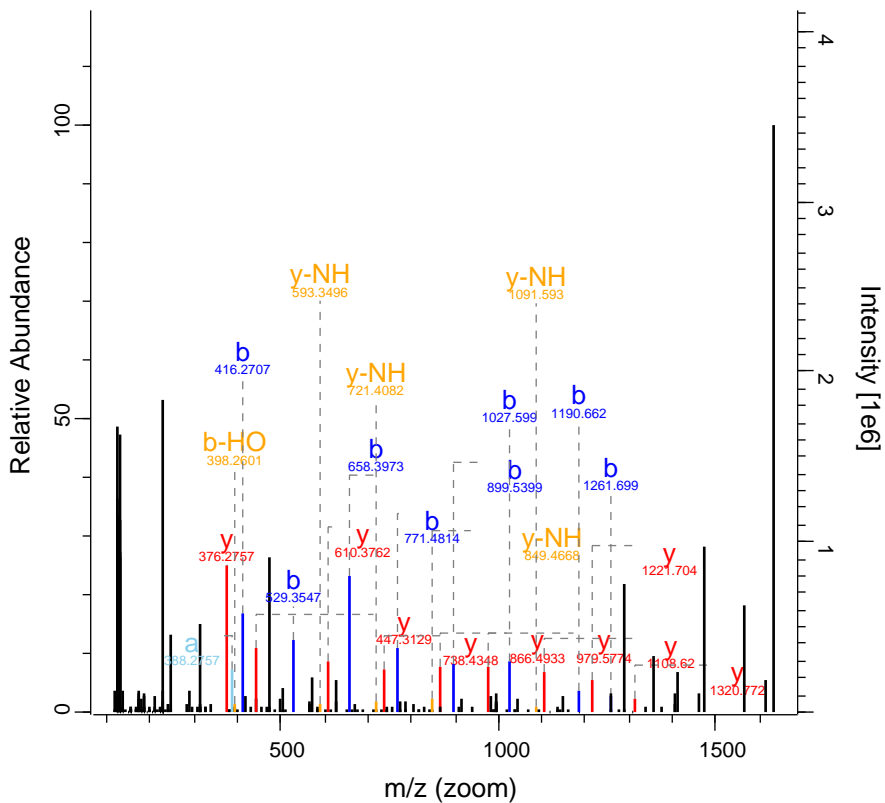
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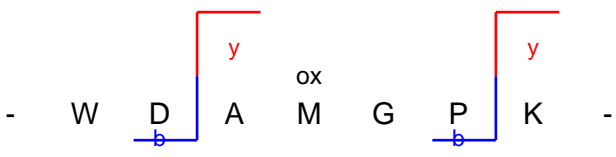
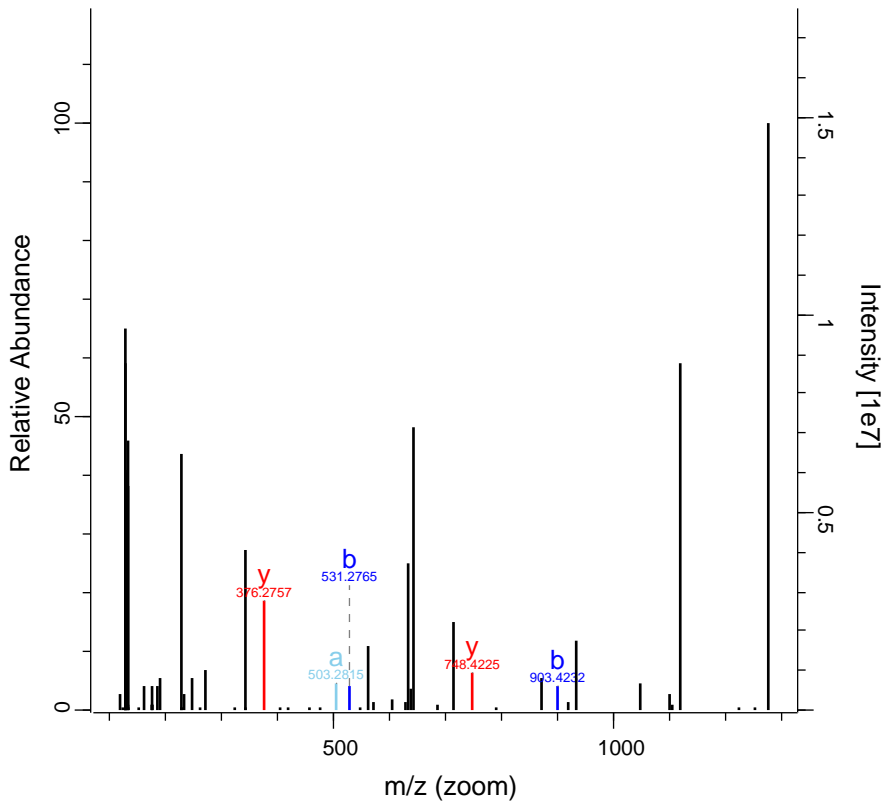


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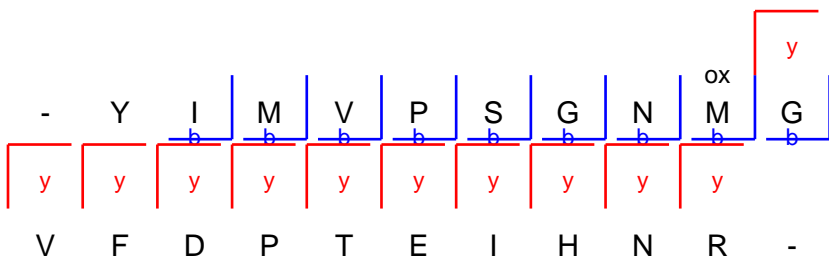
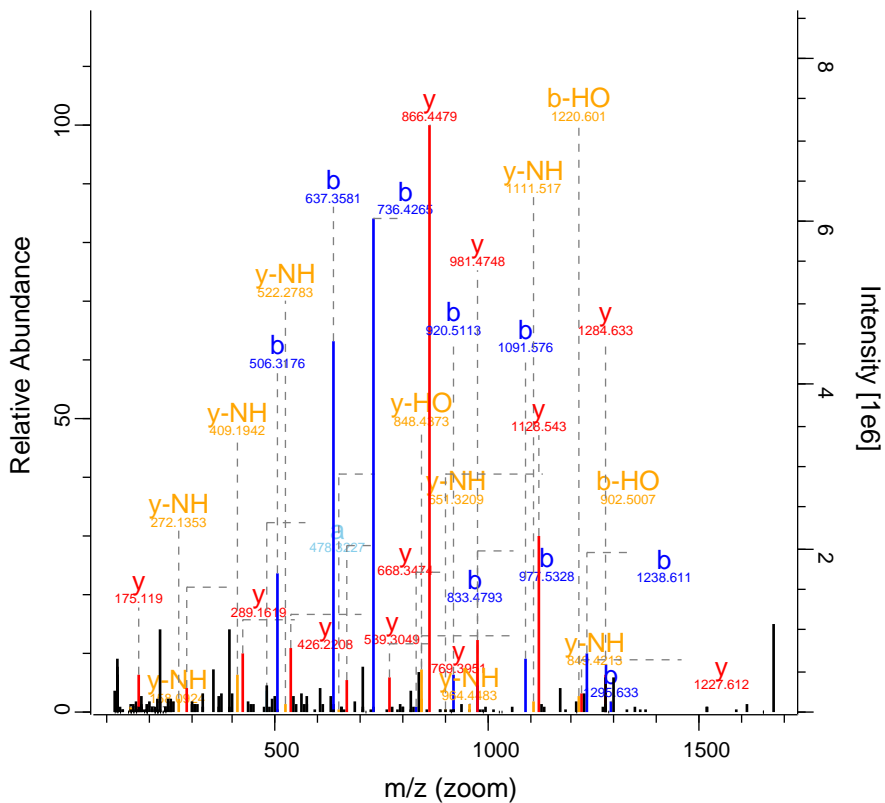
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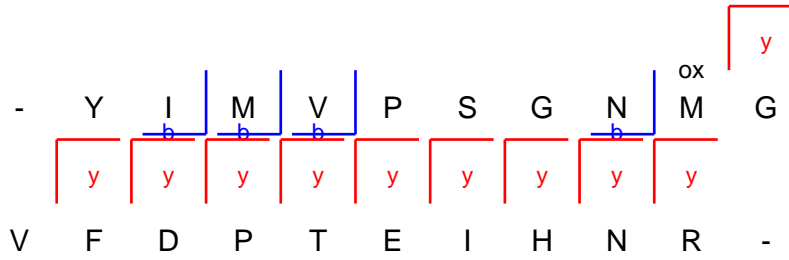
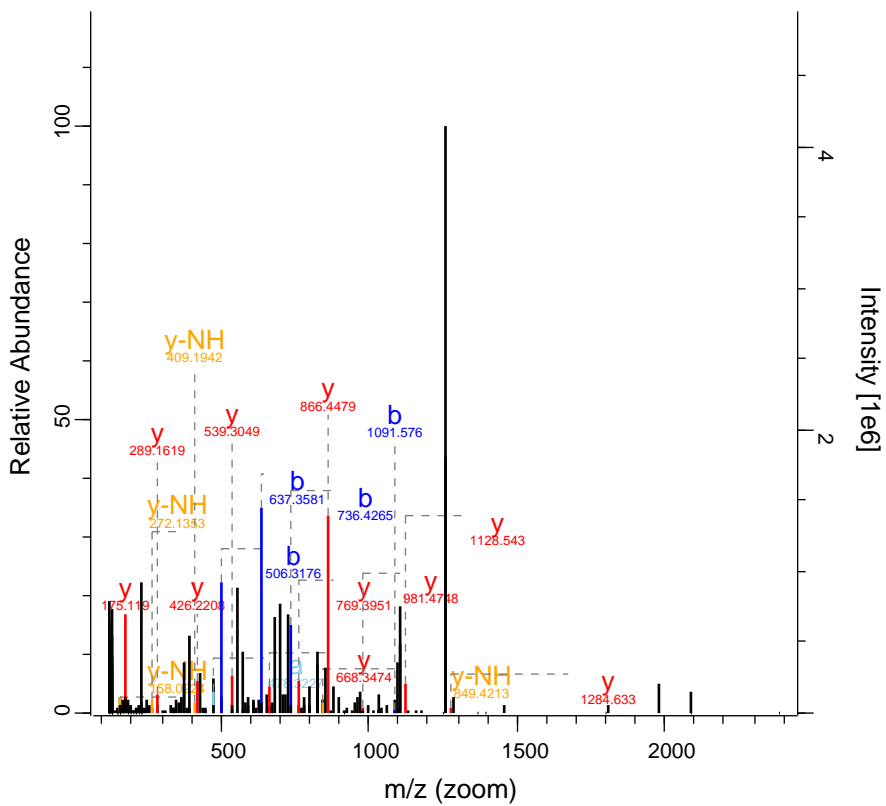
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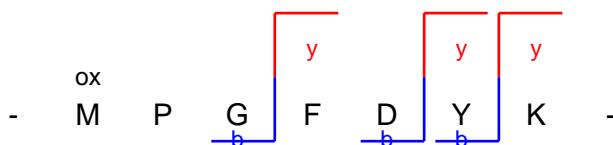
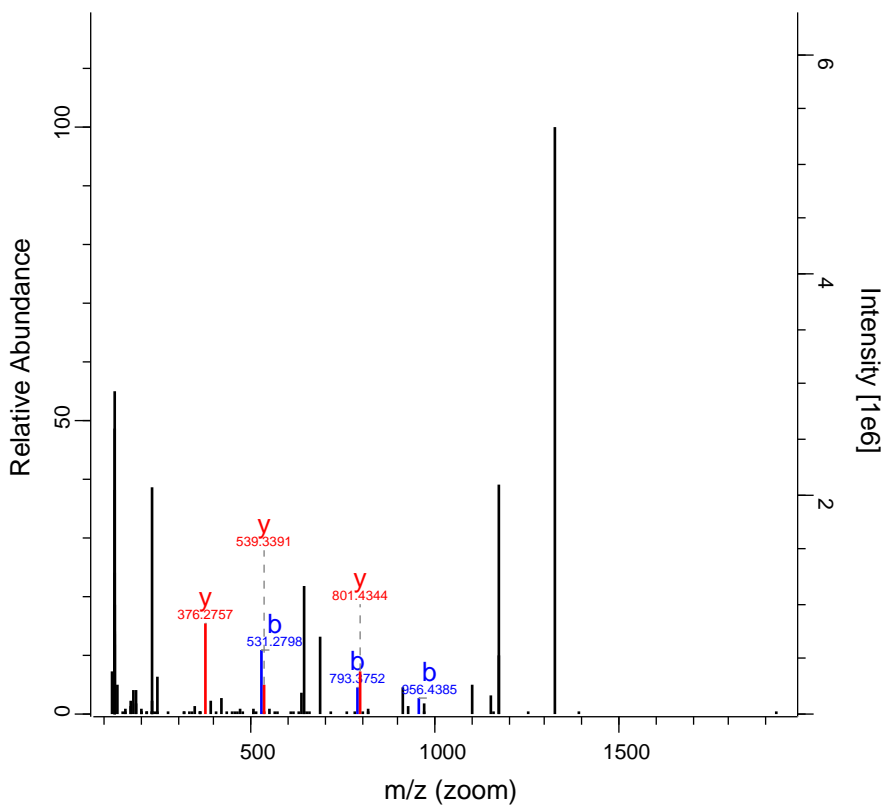


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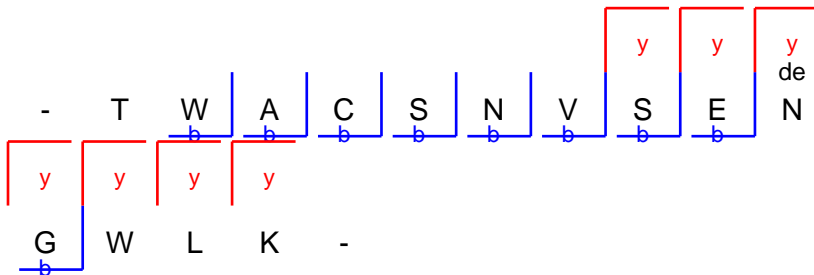
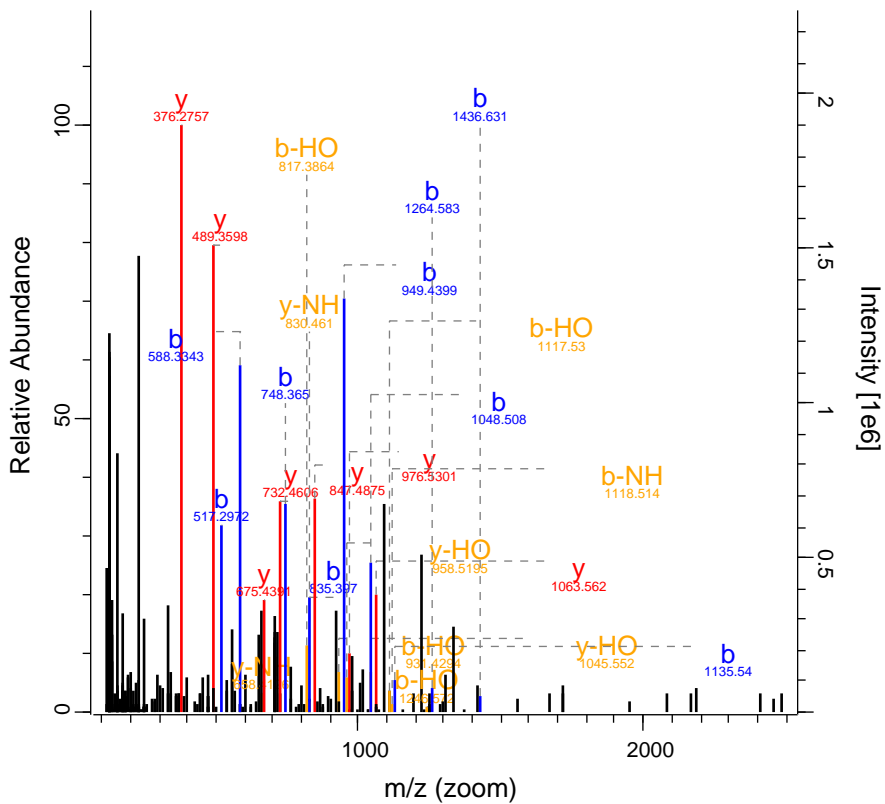




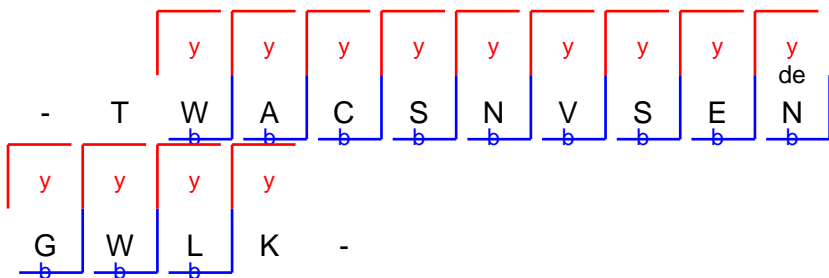
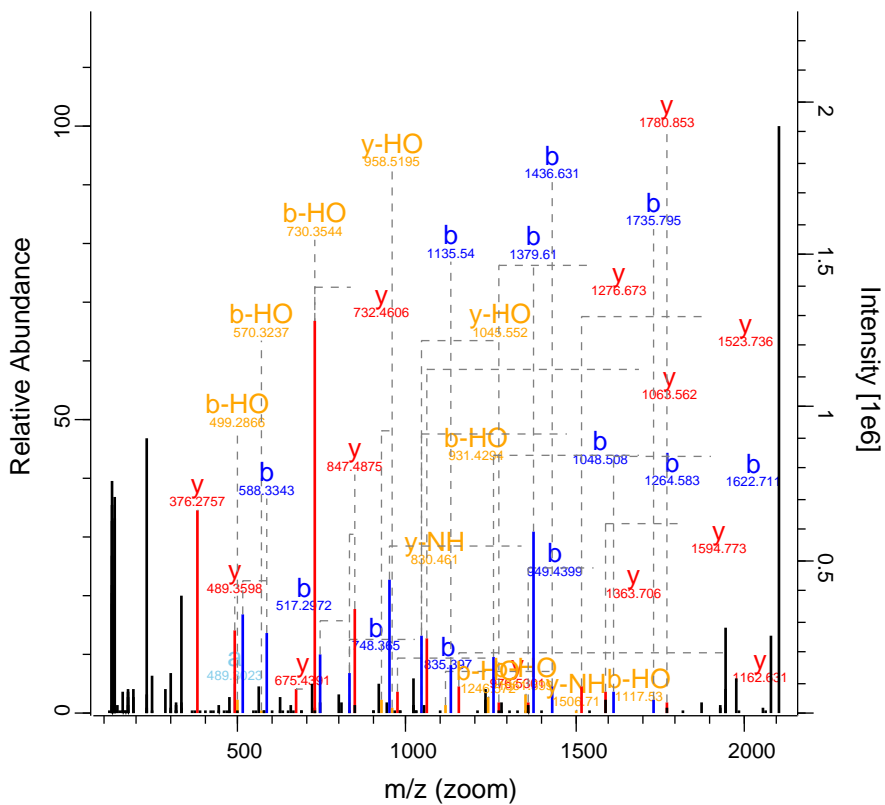
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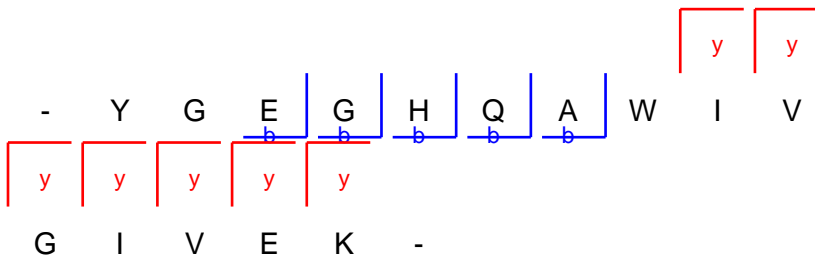
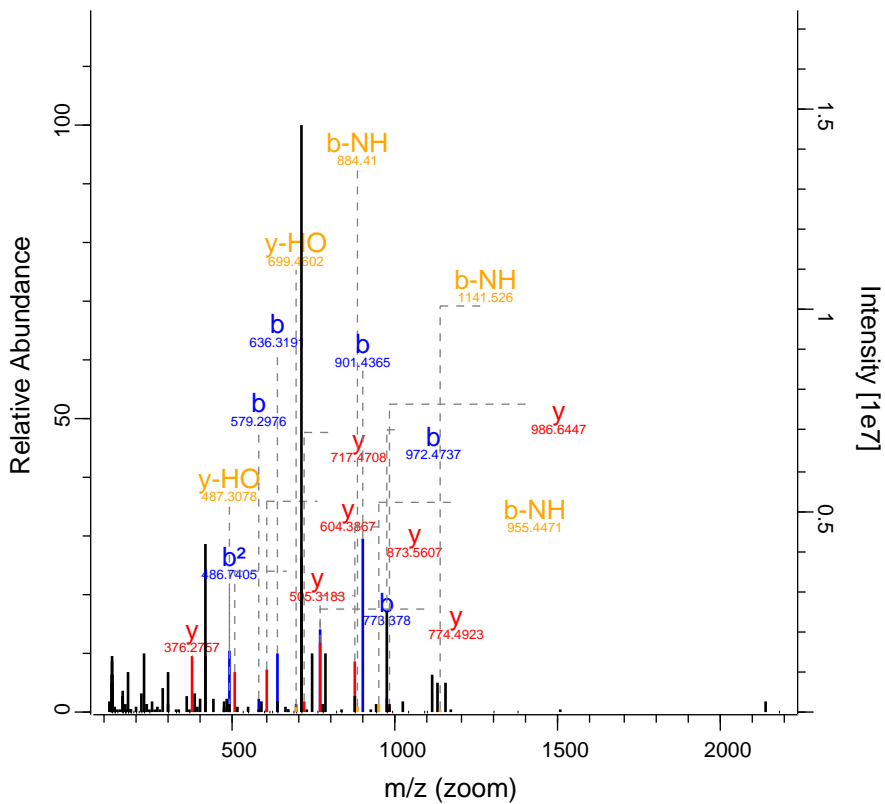
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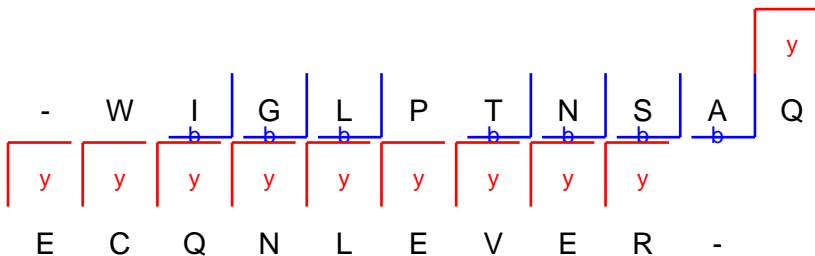
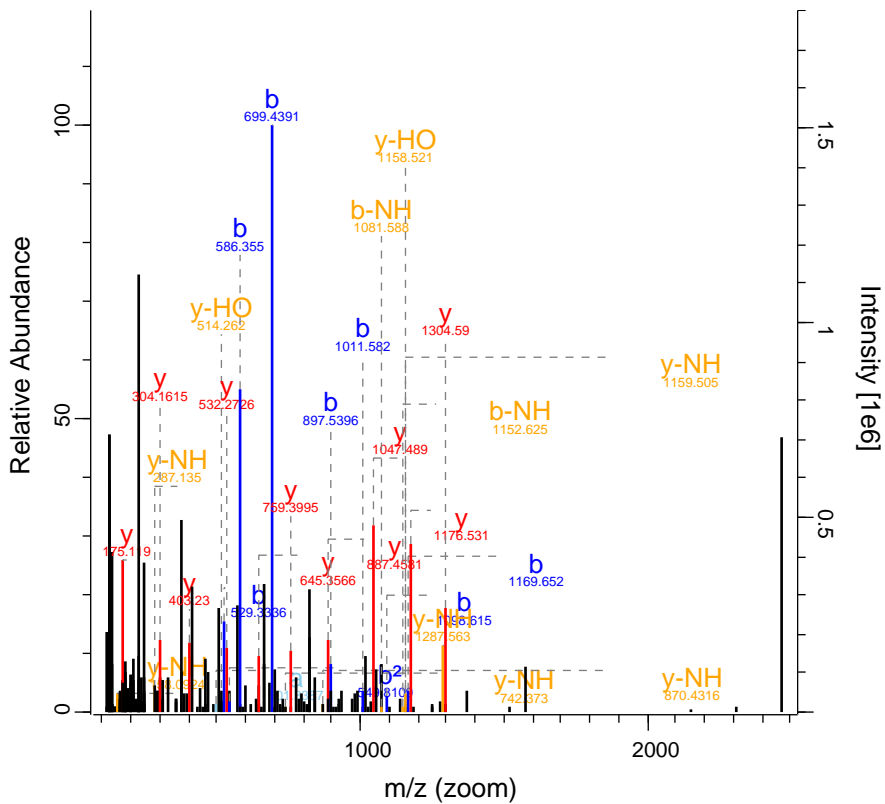
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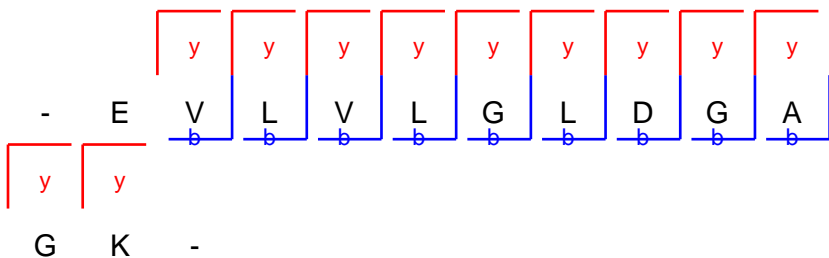
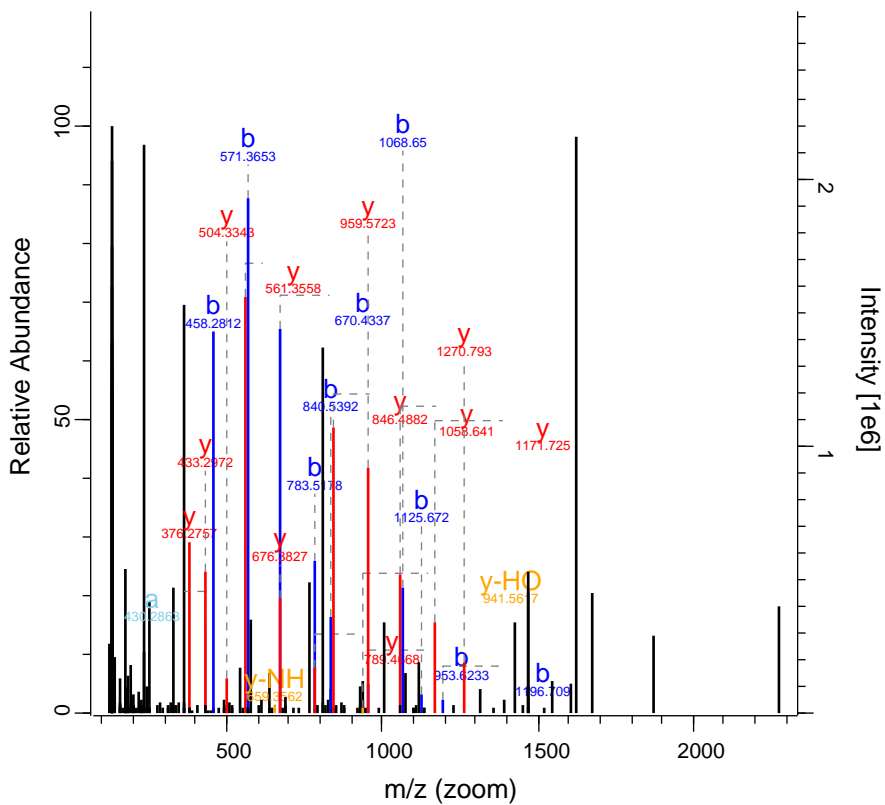


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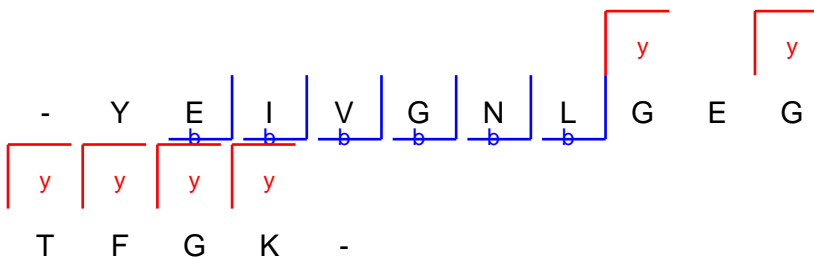
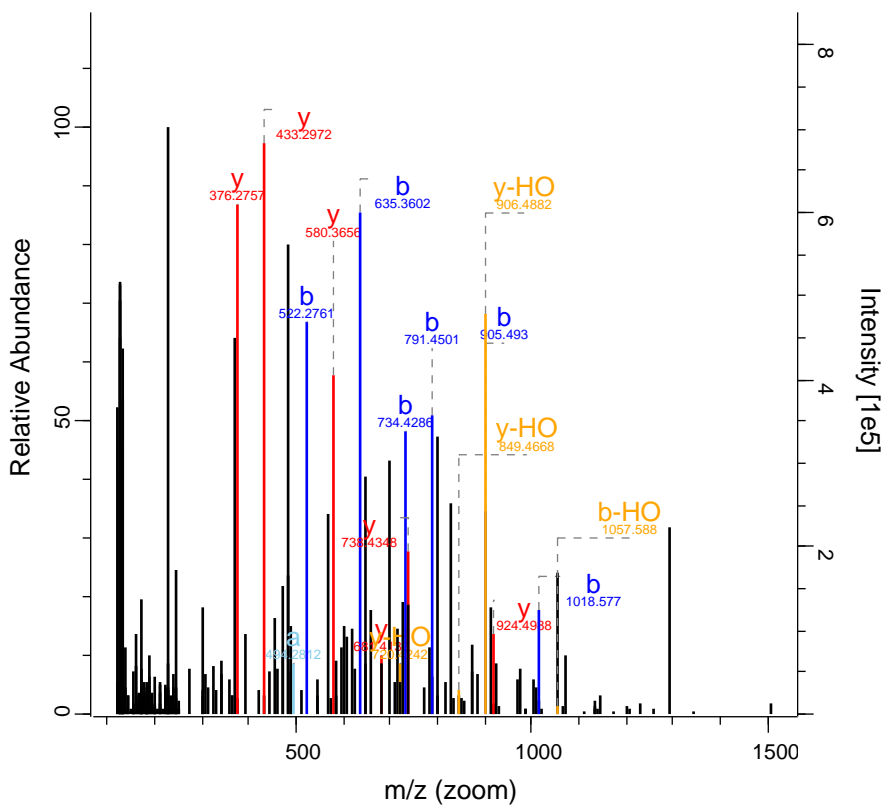
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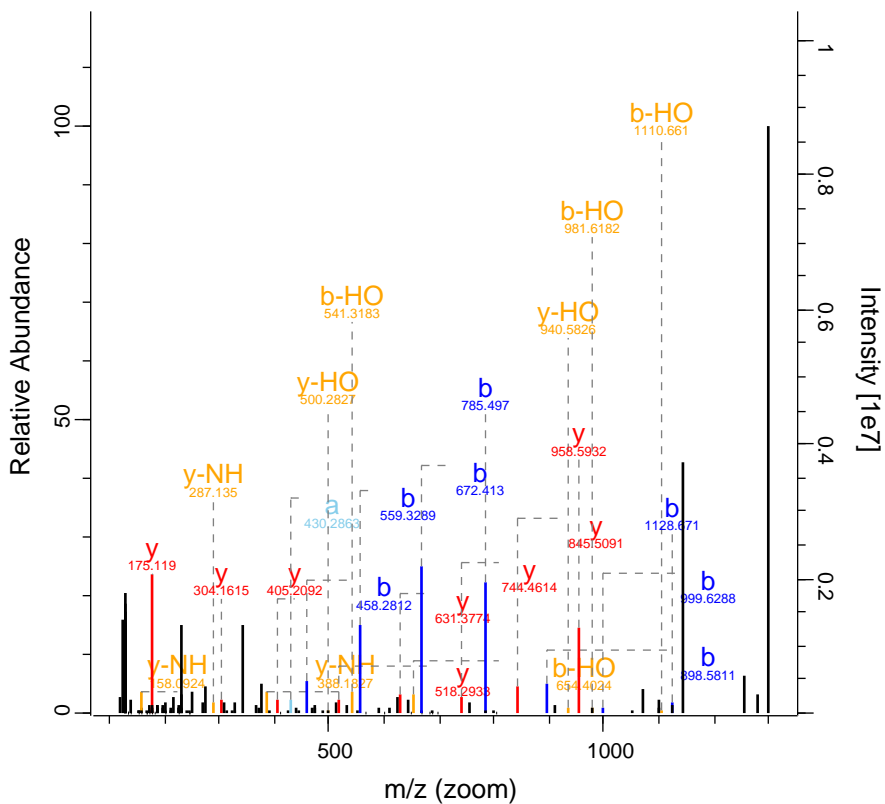


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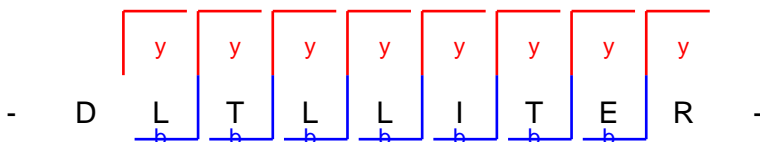


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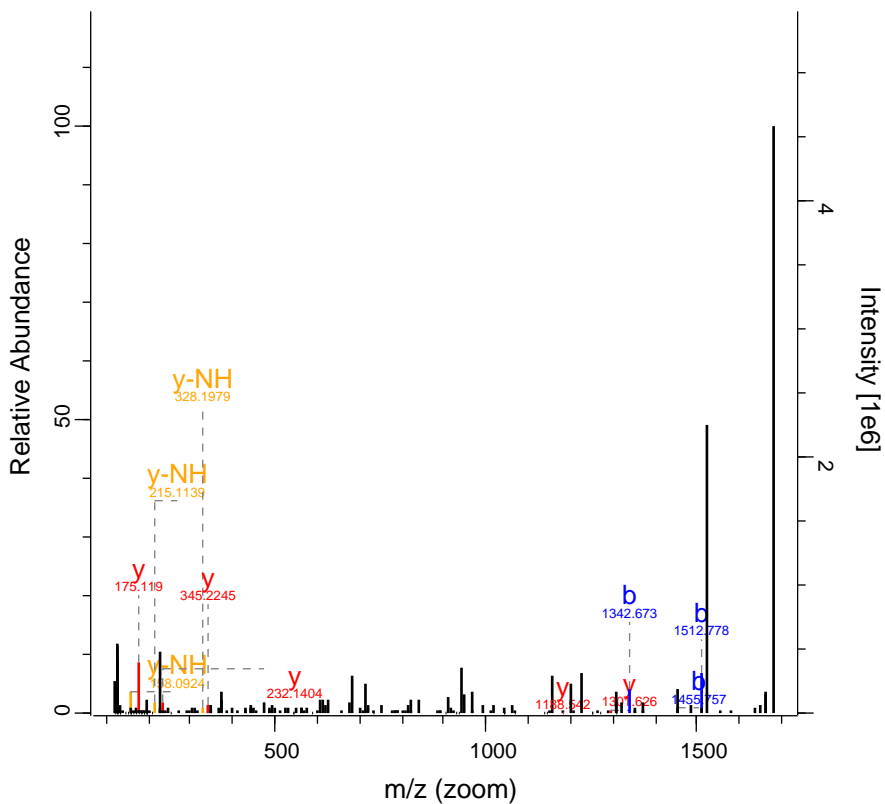
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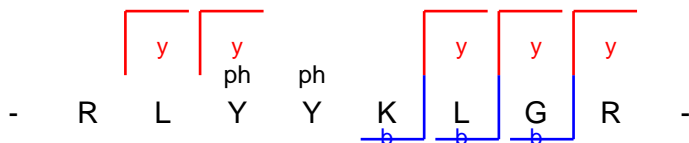
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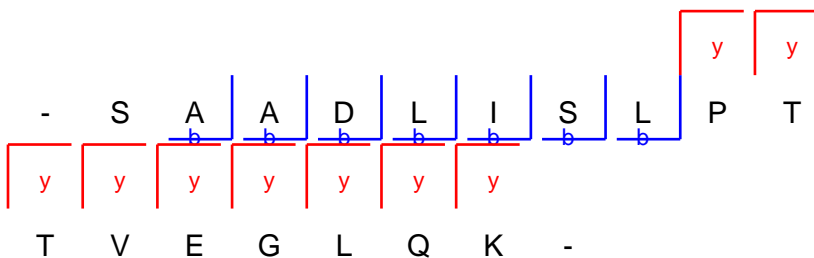
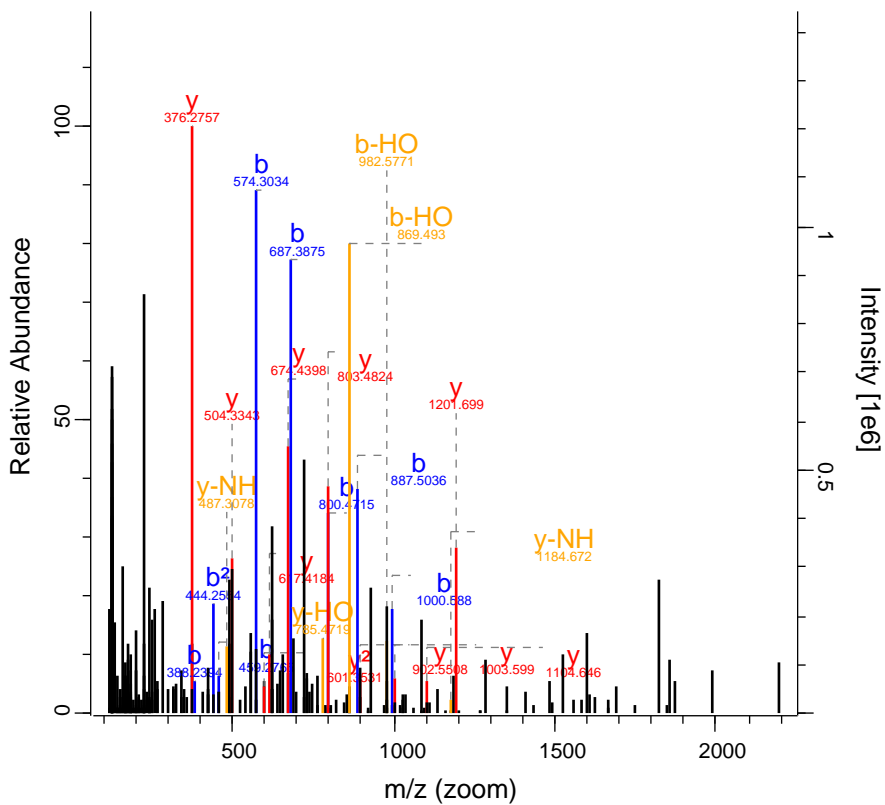
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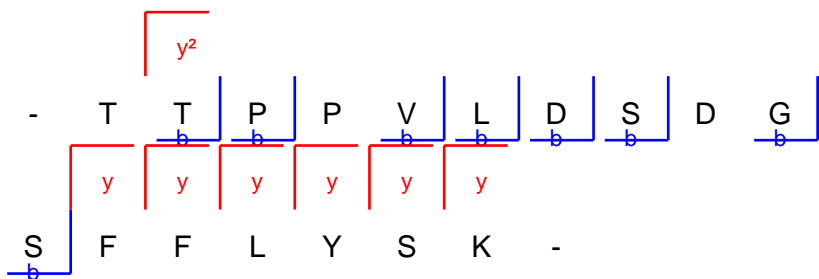
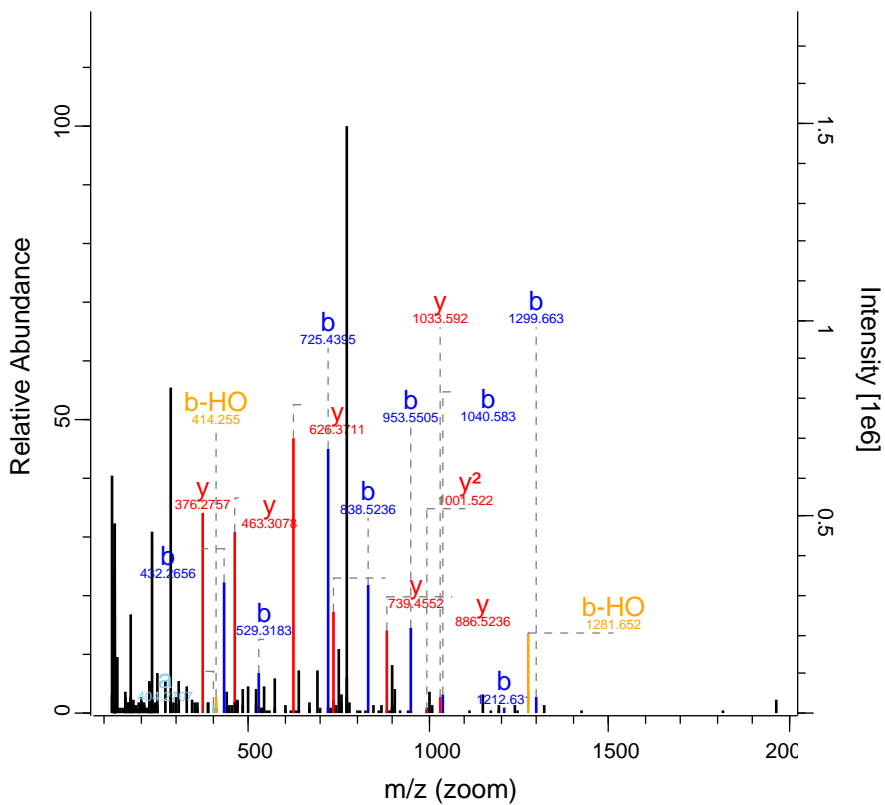
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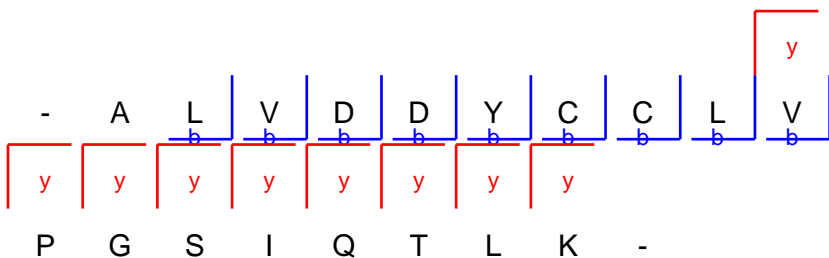
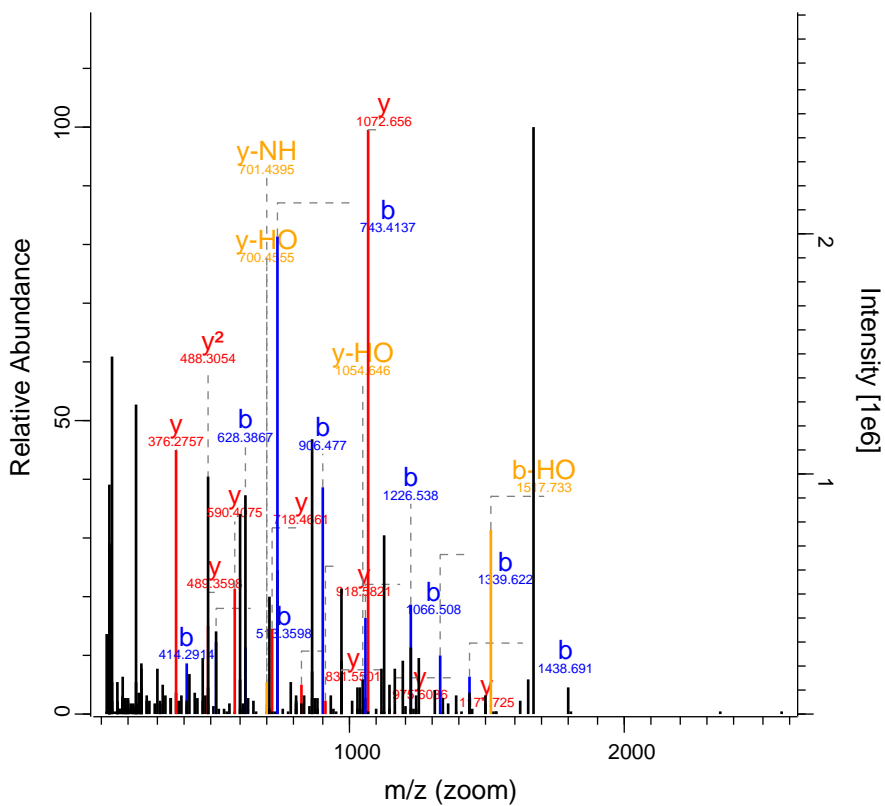
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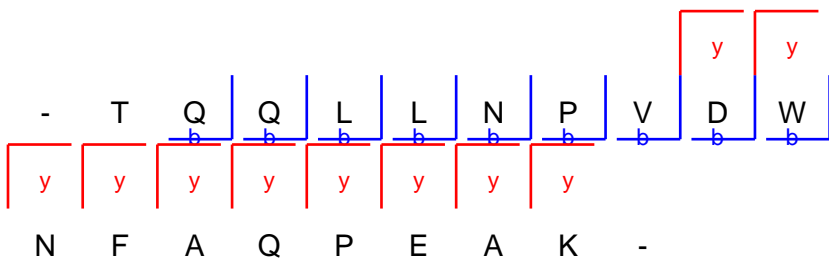
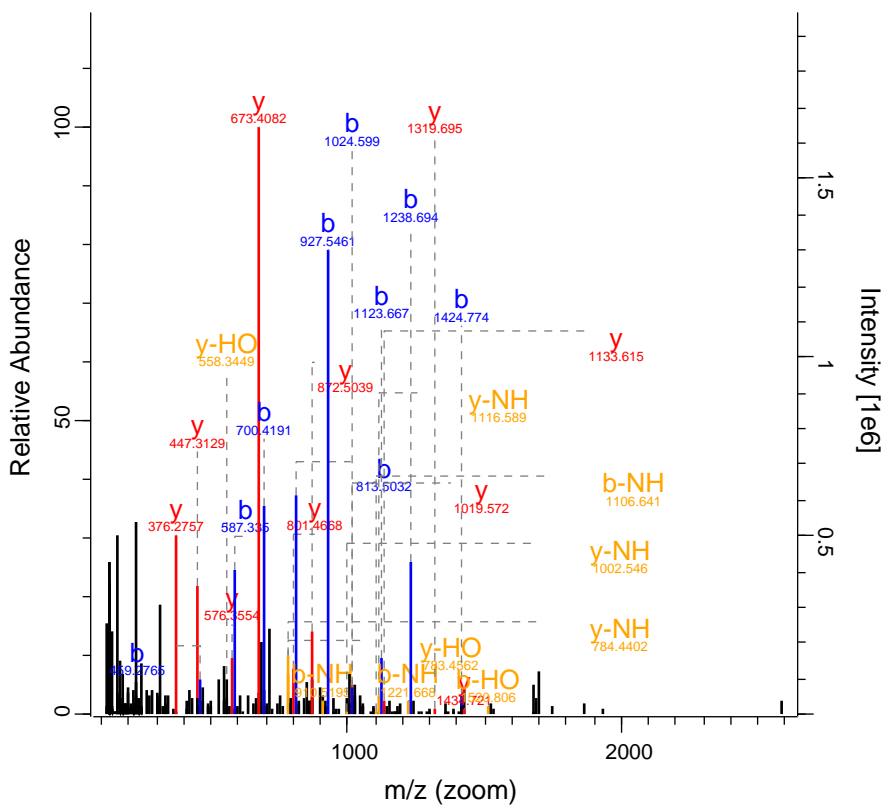
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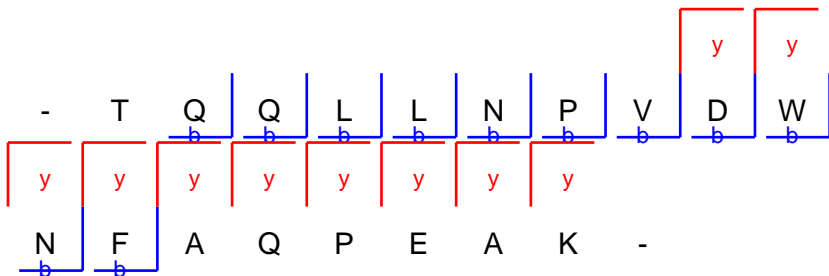
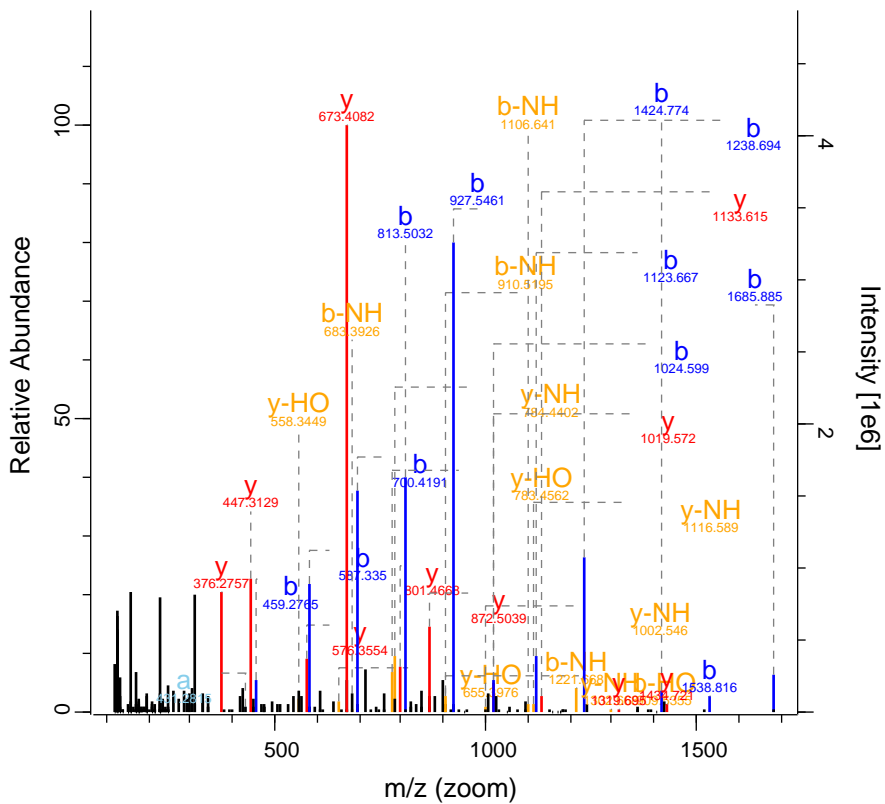
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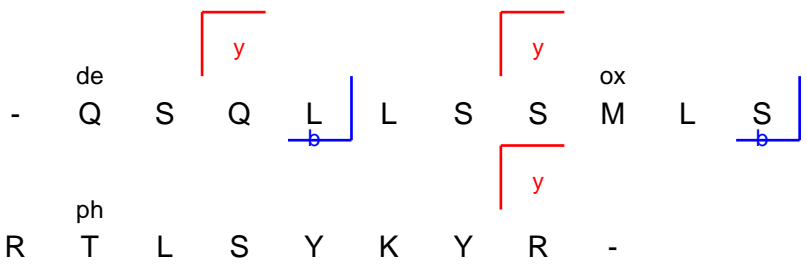
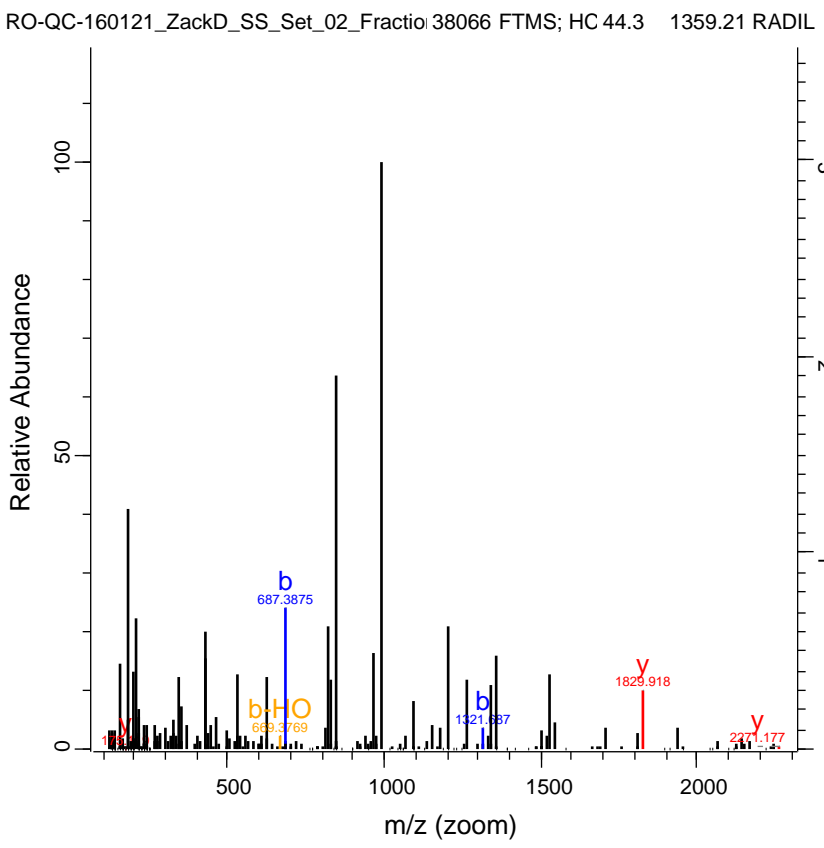
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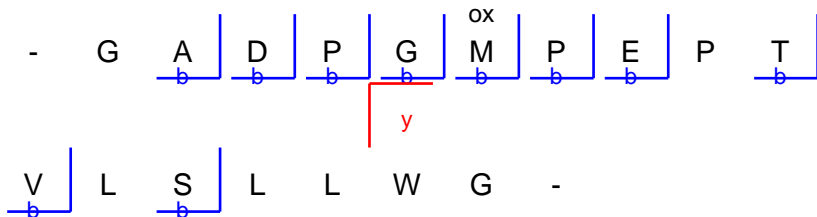
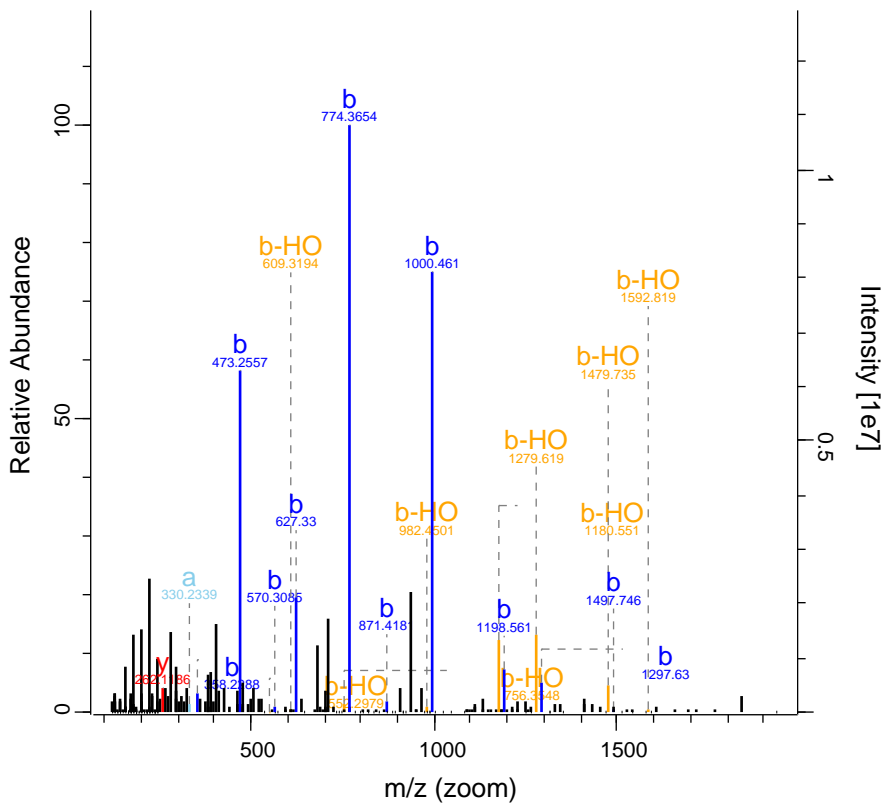
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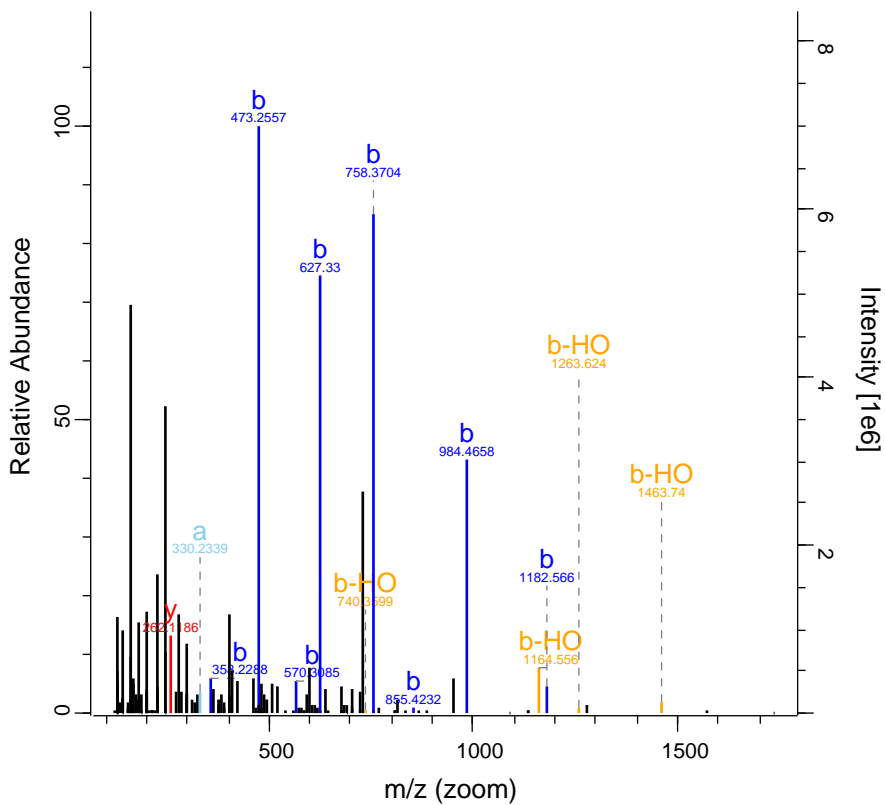




RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 38192 FTMS; HC 94.3 993.52 TOMM7



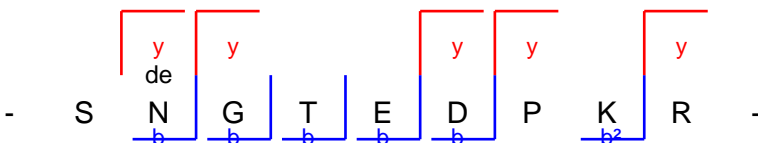
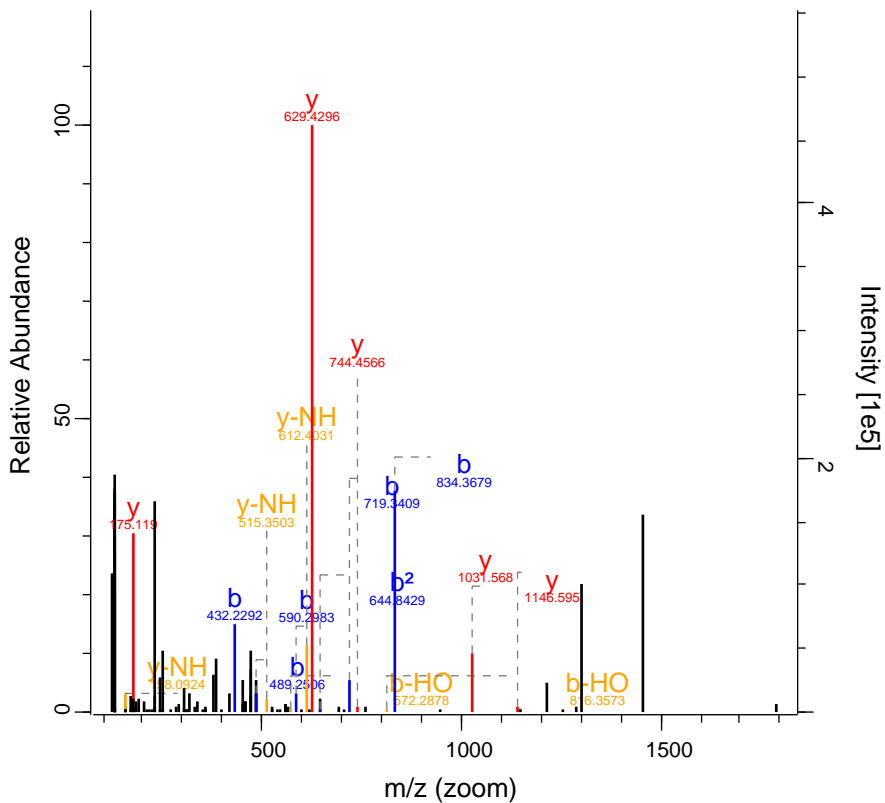
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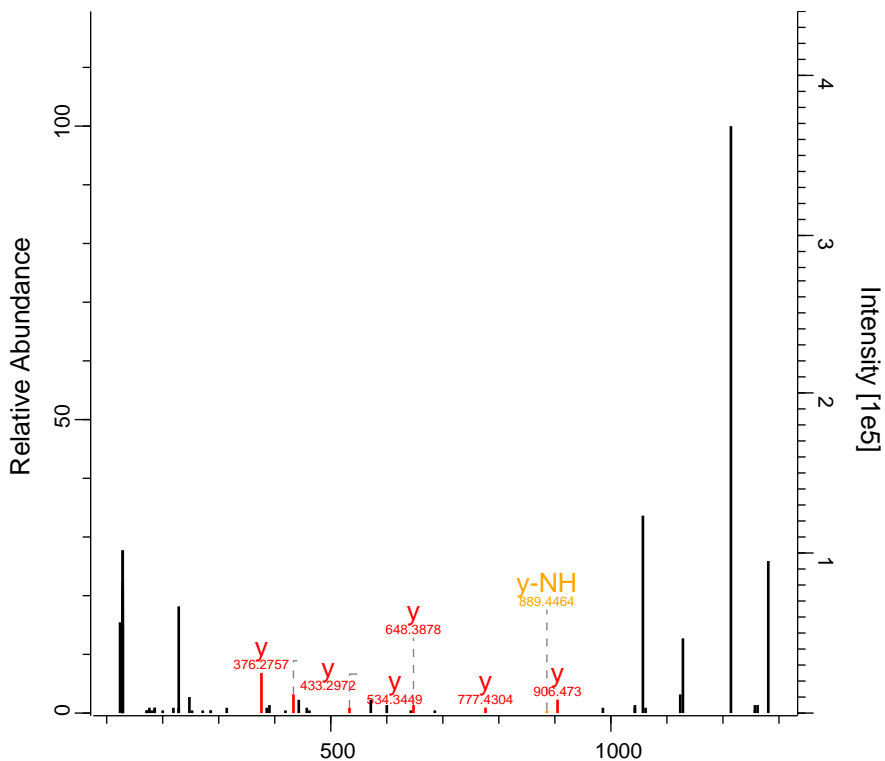
- G A D P G M P E P T  
 V L S L L W G -

The peptide sequence is GADPGMPET. The fragmentation pattern shows b-ions (blue) and b-HO ions (orange) corresponding to the sequence. A red 'y' label is also present, indicating a y-ion.

RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 4997 FTMS; HC 64.82 488.27 PITPNM2



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 5142 FTMS; HC 56.01 641.84 PDE5A



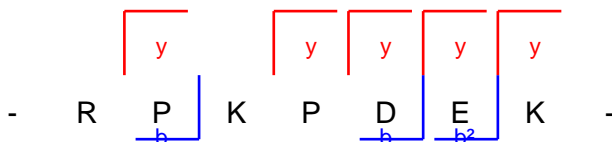
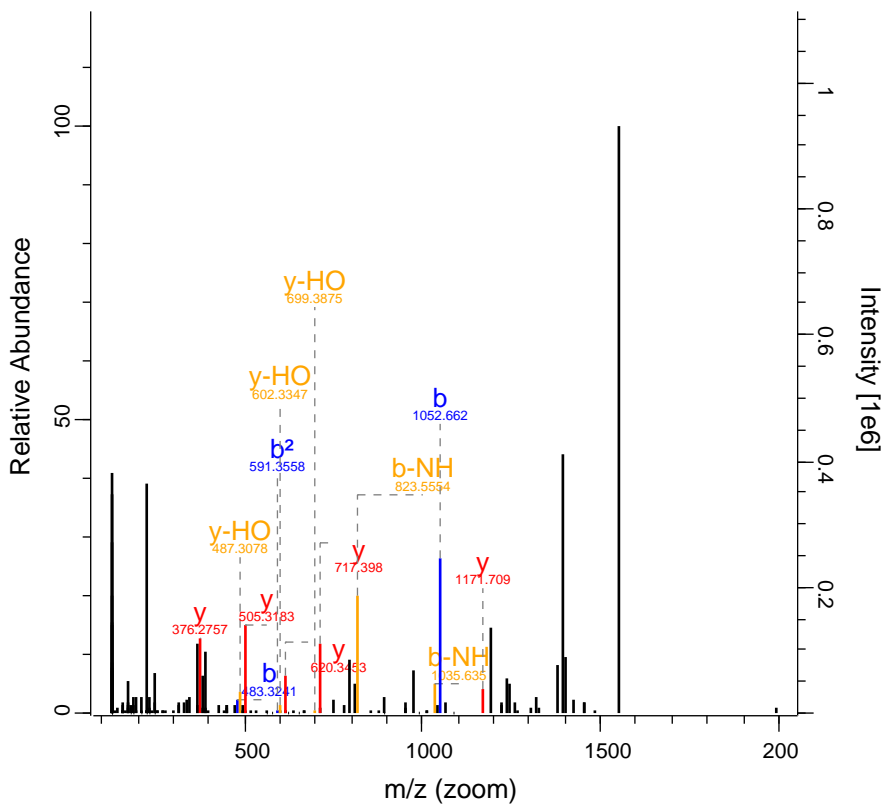
m/z (zoom)

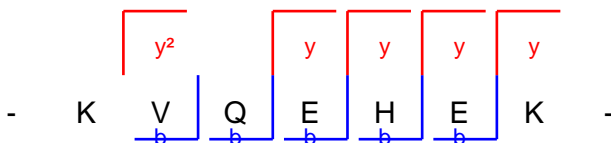
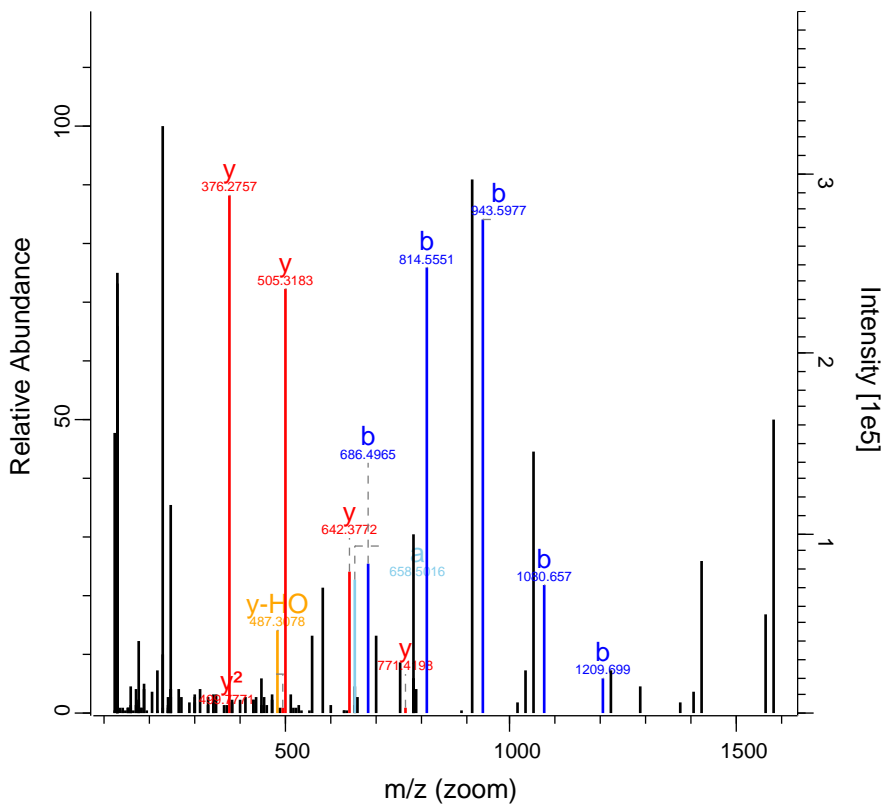
ox

y y y y y y

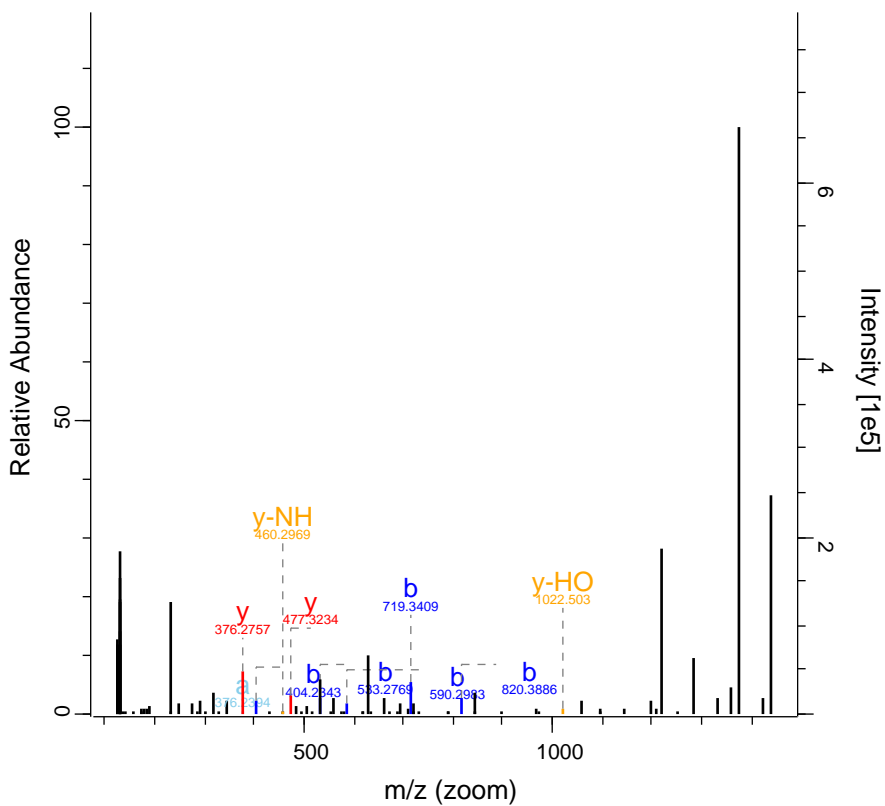
- M E E N T G K -

RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_5235 FTMS; HCl 100.45 390 ODC1



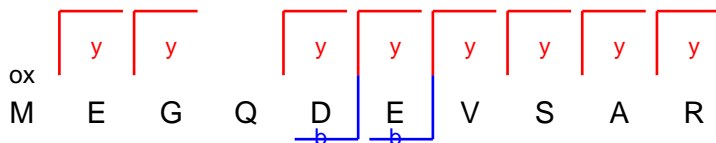
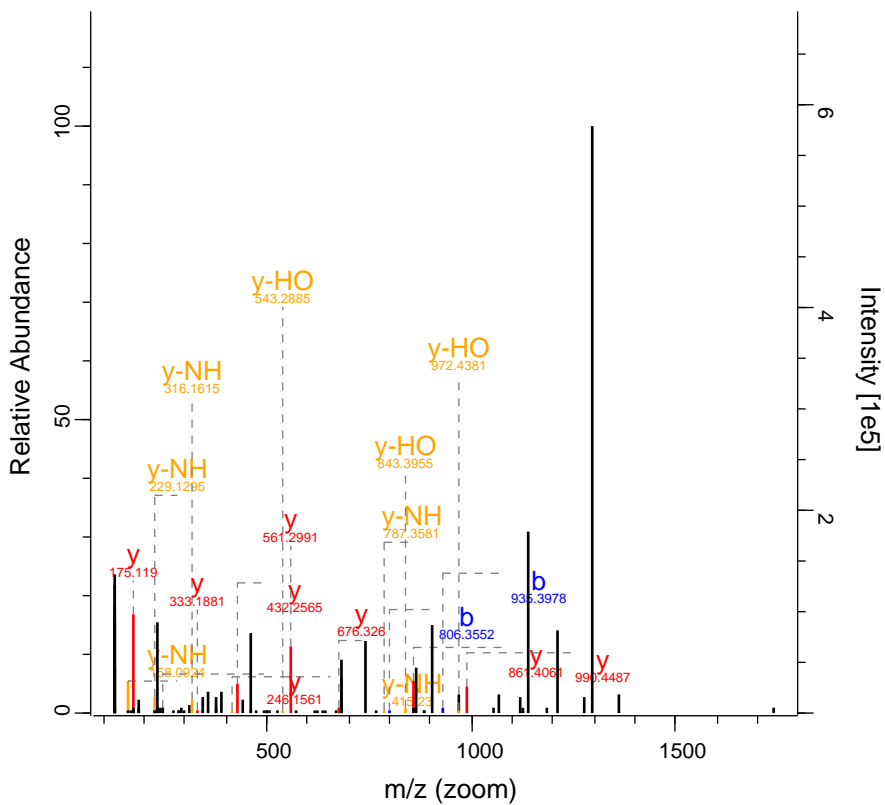


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 5366 FTMS; HC 58.92 722.37 TRPS1

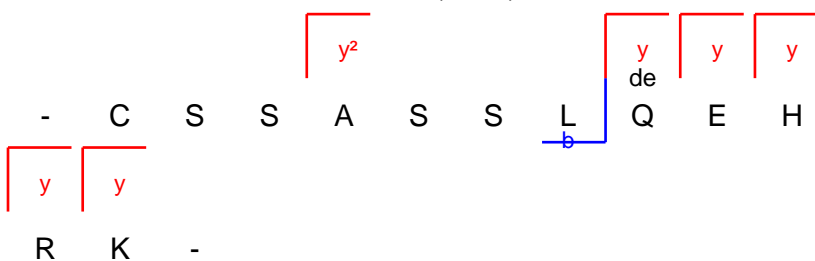
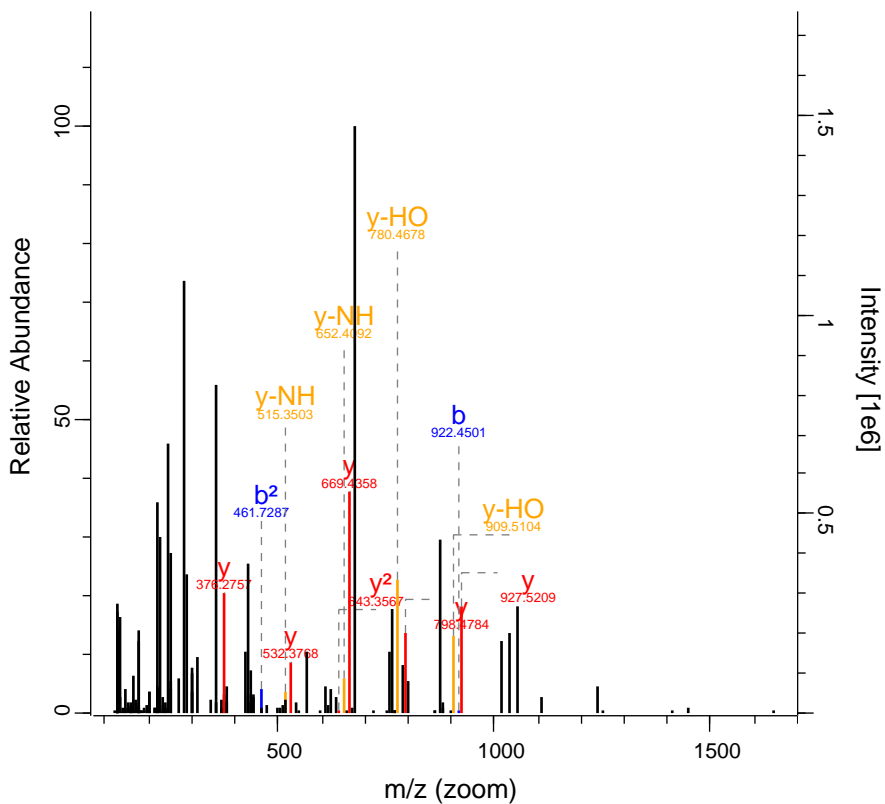




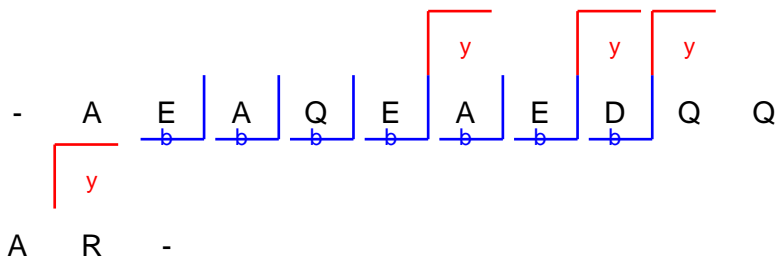
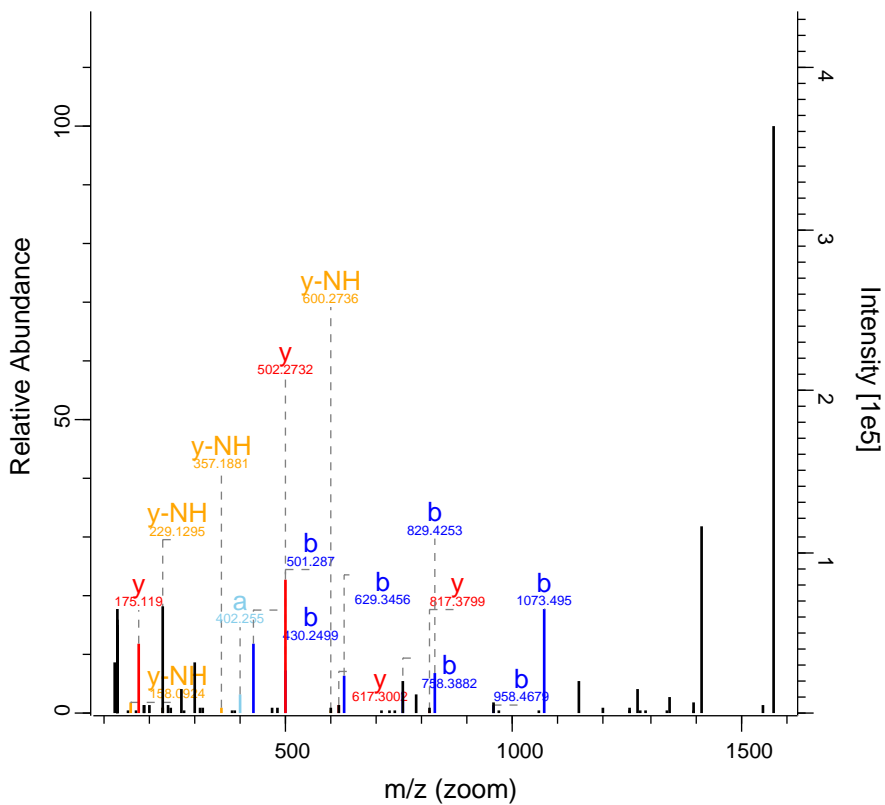
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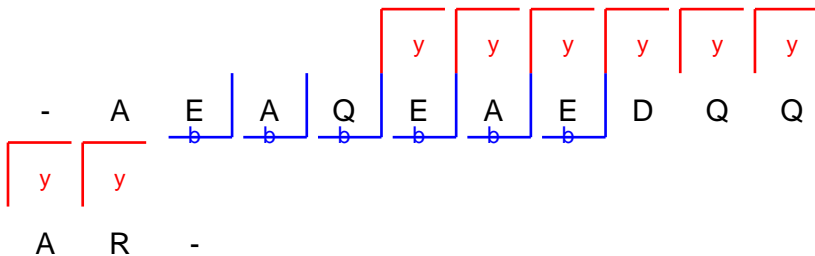
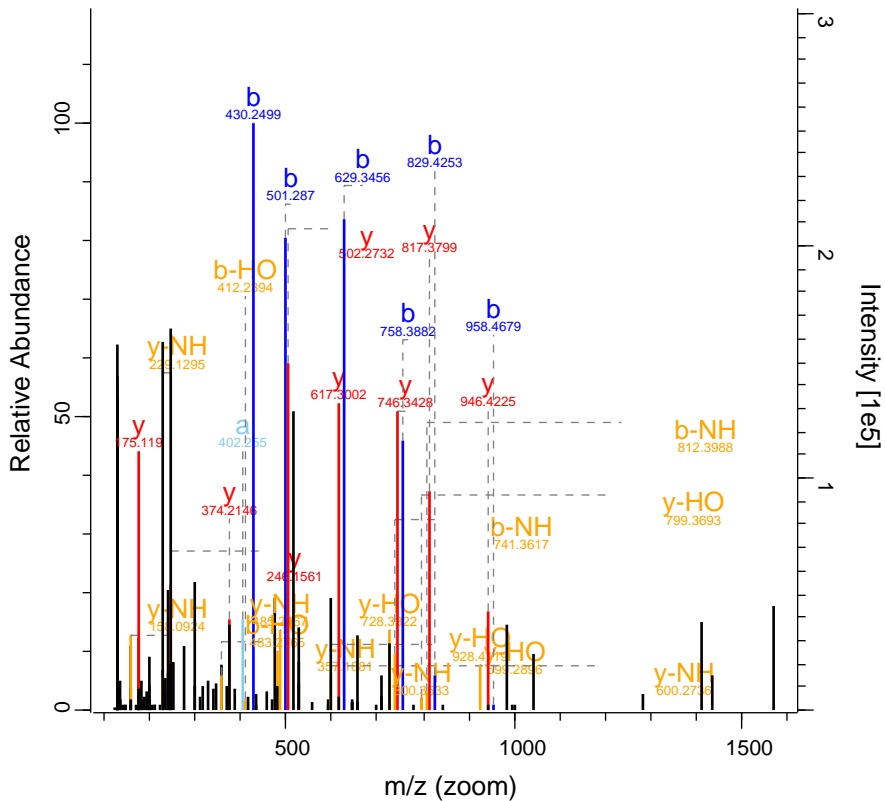
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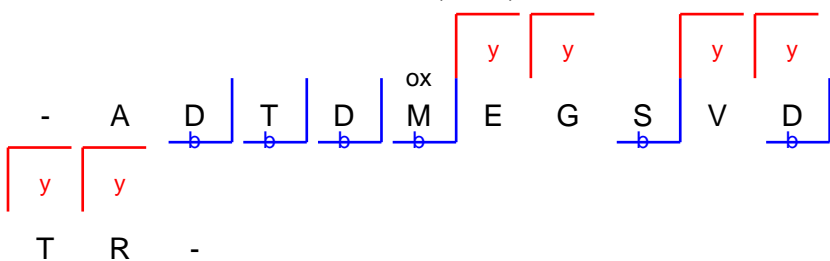
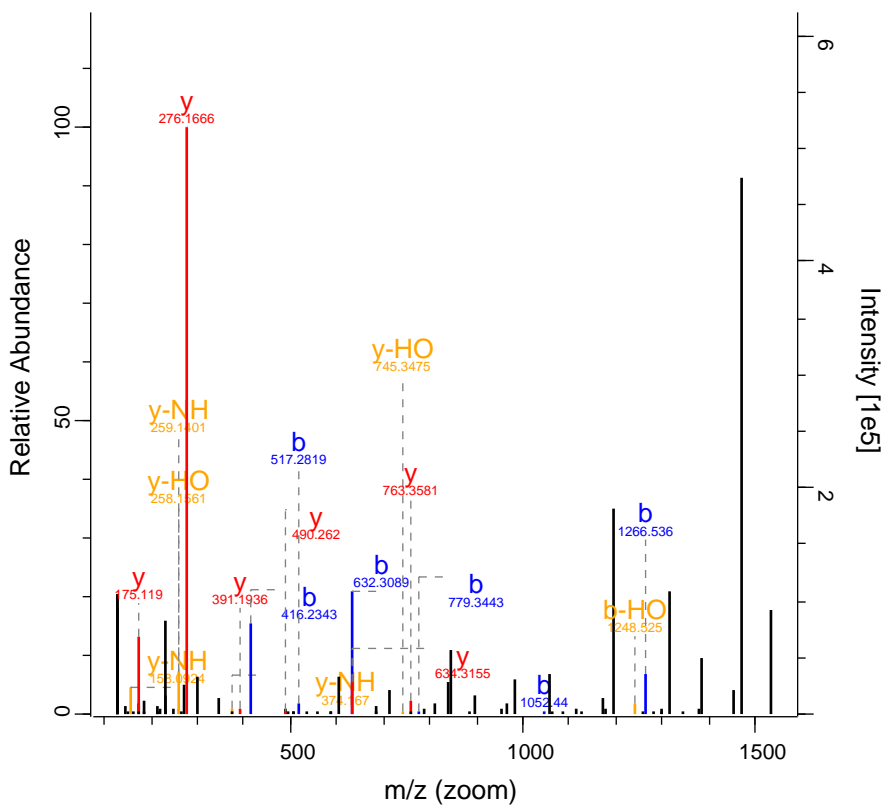
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 5761 FTMS; HC 77.38 788.39 PCSK1N



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 5811 FTMS; HC 137.4 525.59 PCSK1N



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 5910 FTMS; HC 98.05 771.35 ABCA7



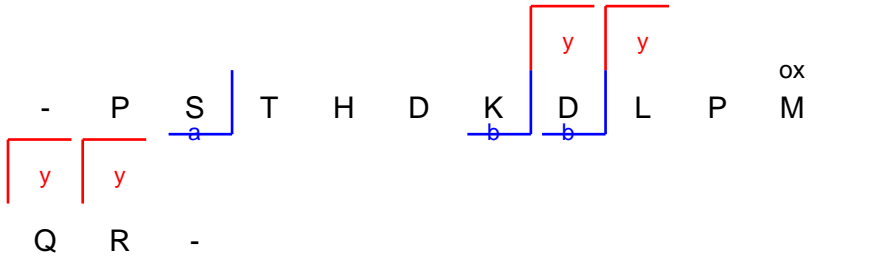
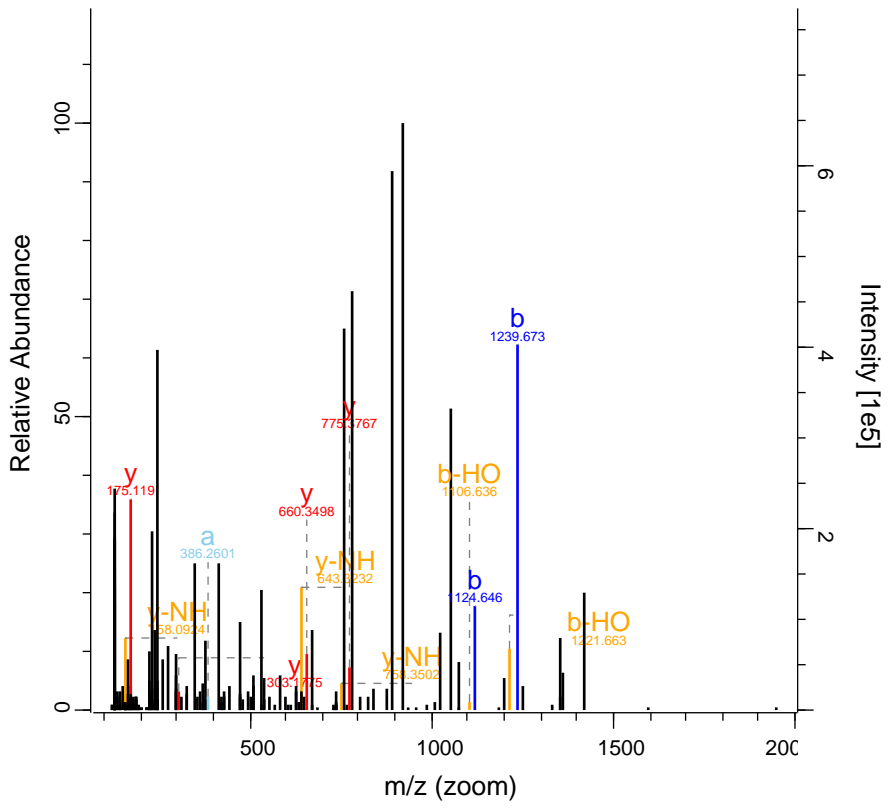
T R -

Raw File

Scan Method Score m/z

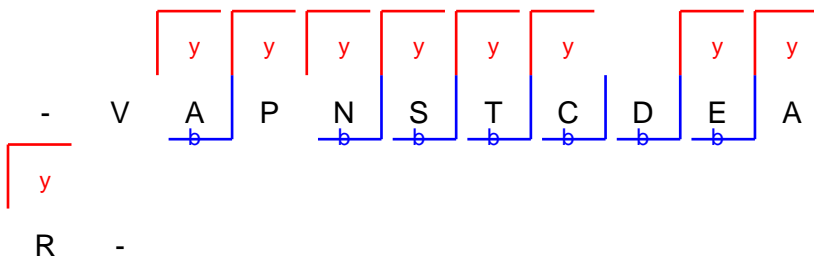
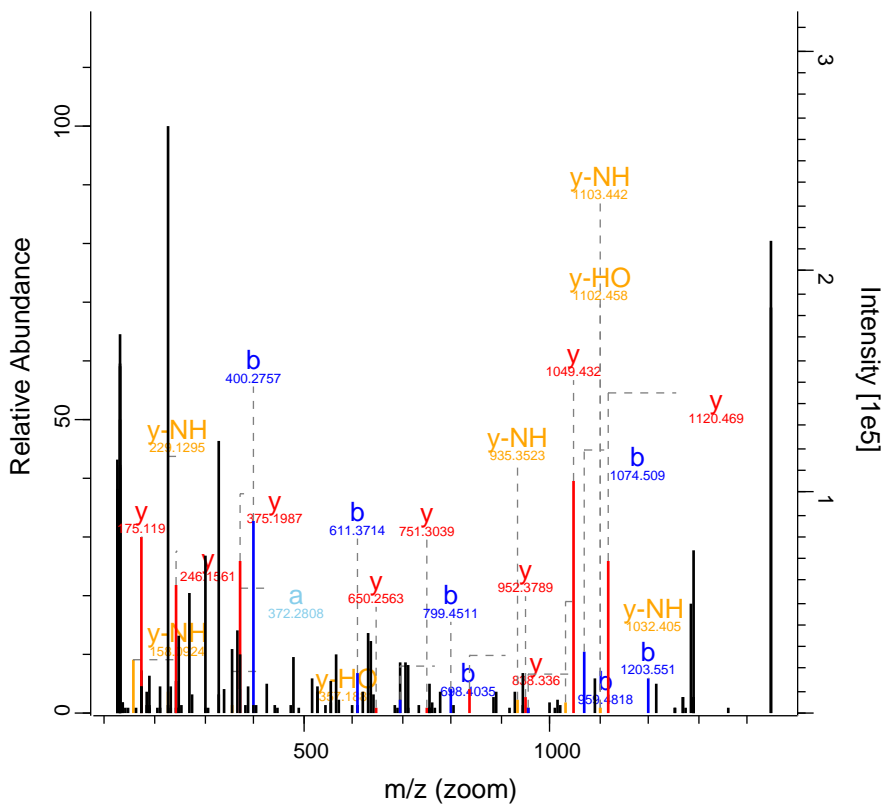
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_12

6060 FTMS; HCD 44.3 475.51

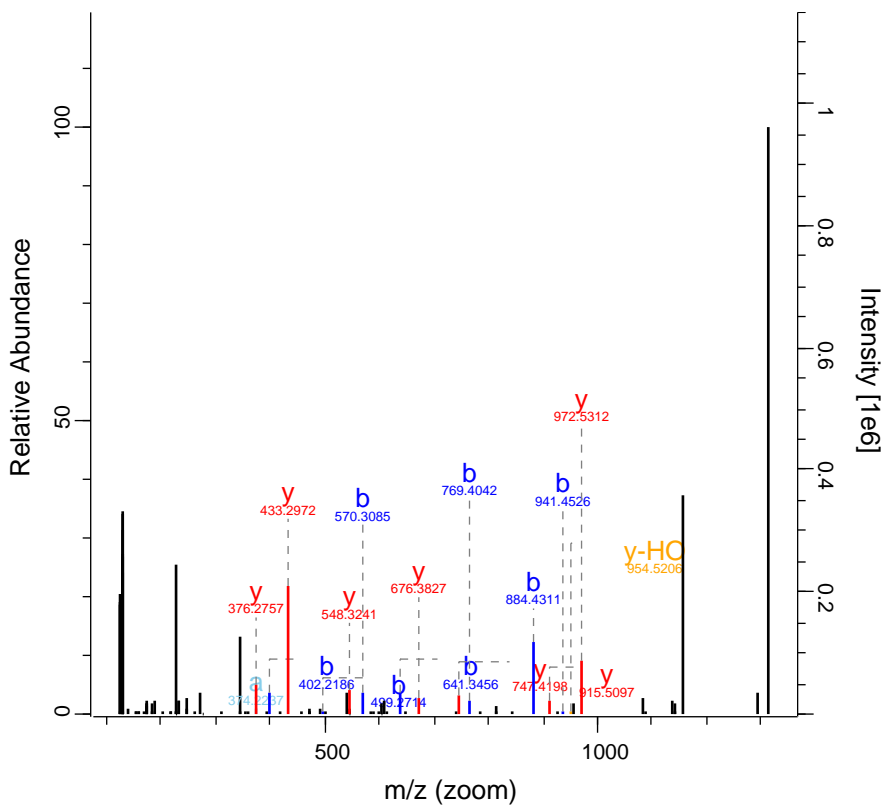


Q R -

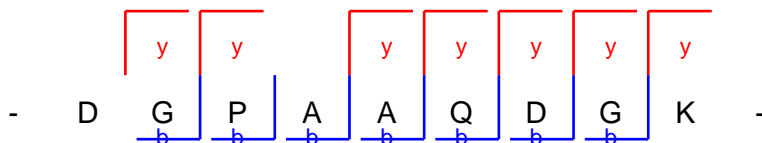
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 6499 FTMS; HC 97.57 658.87 MAGI3

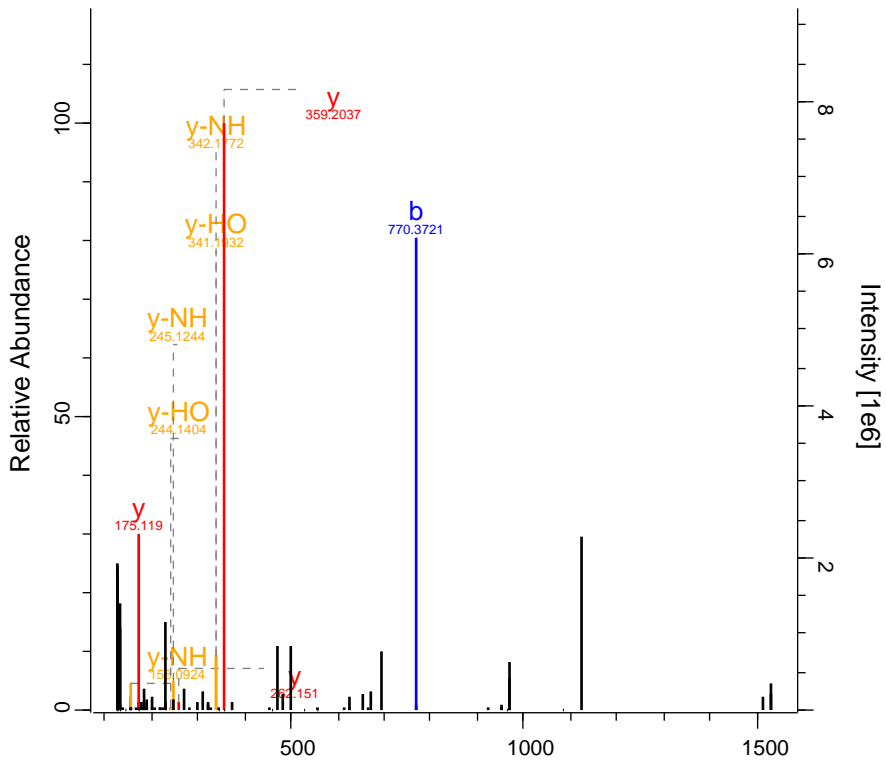


m/z (zoom)

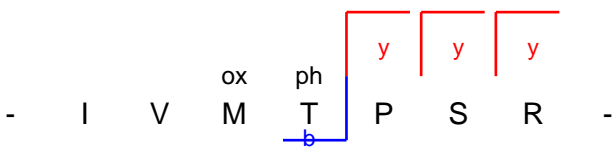




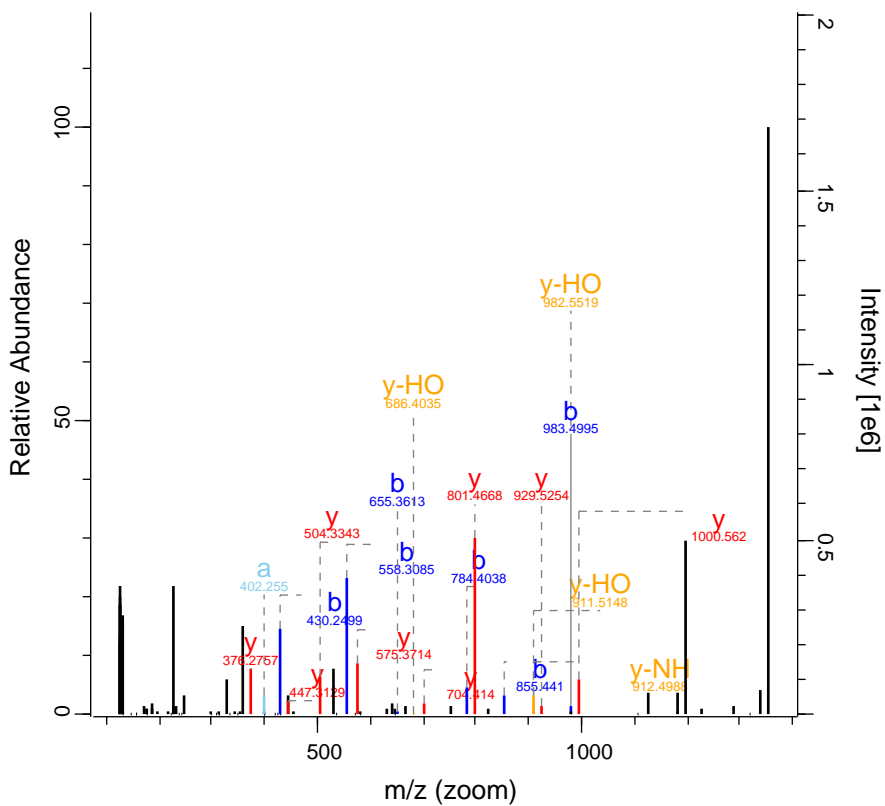
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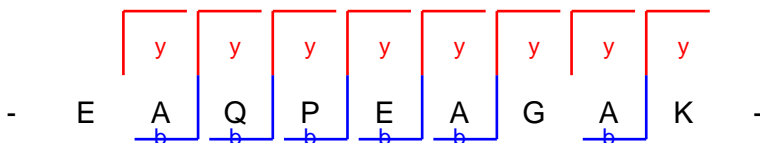
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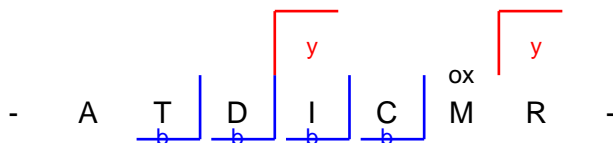
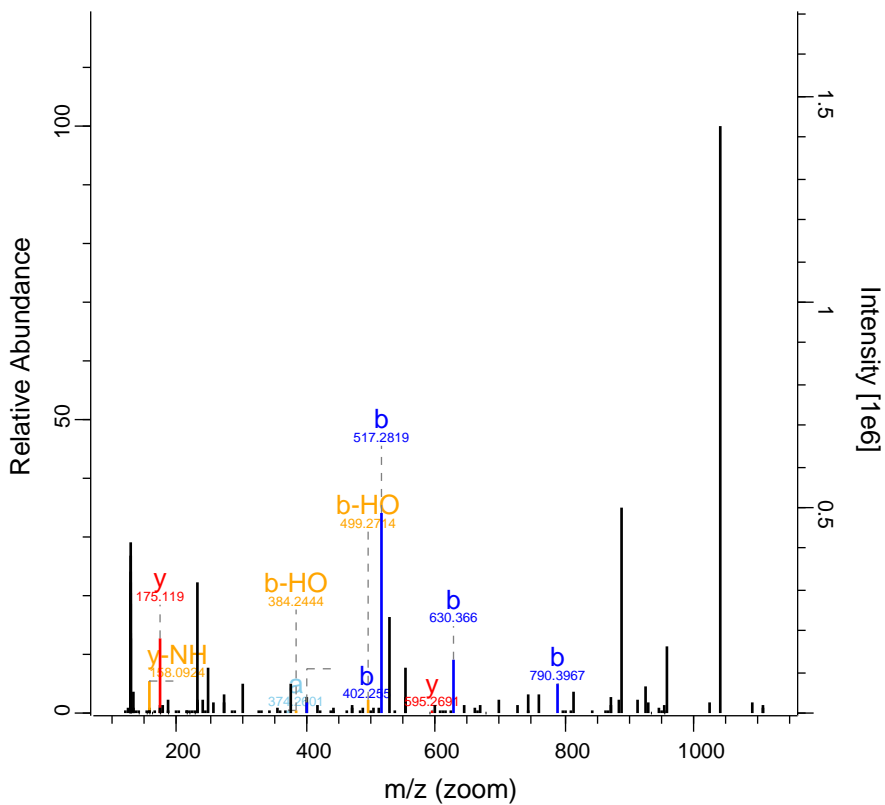
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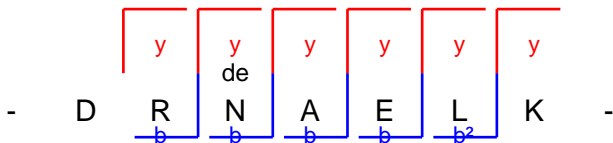
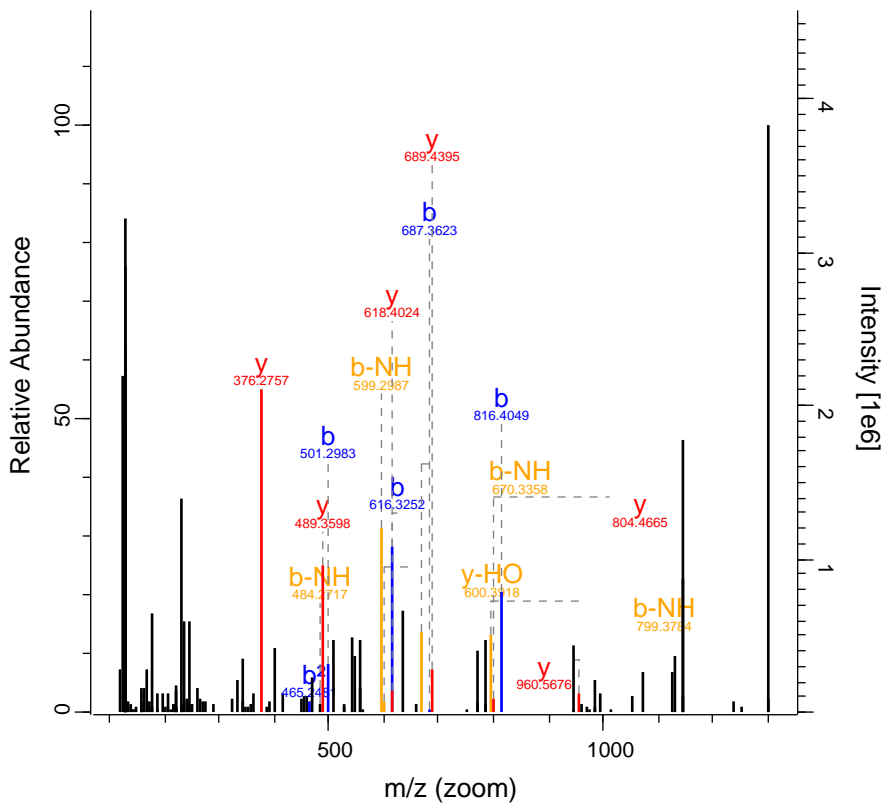
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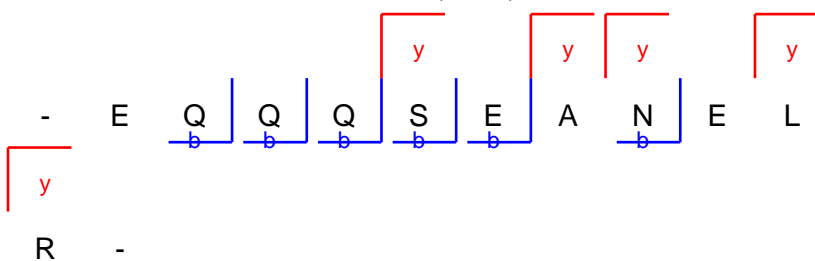
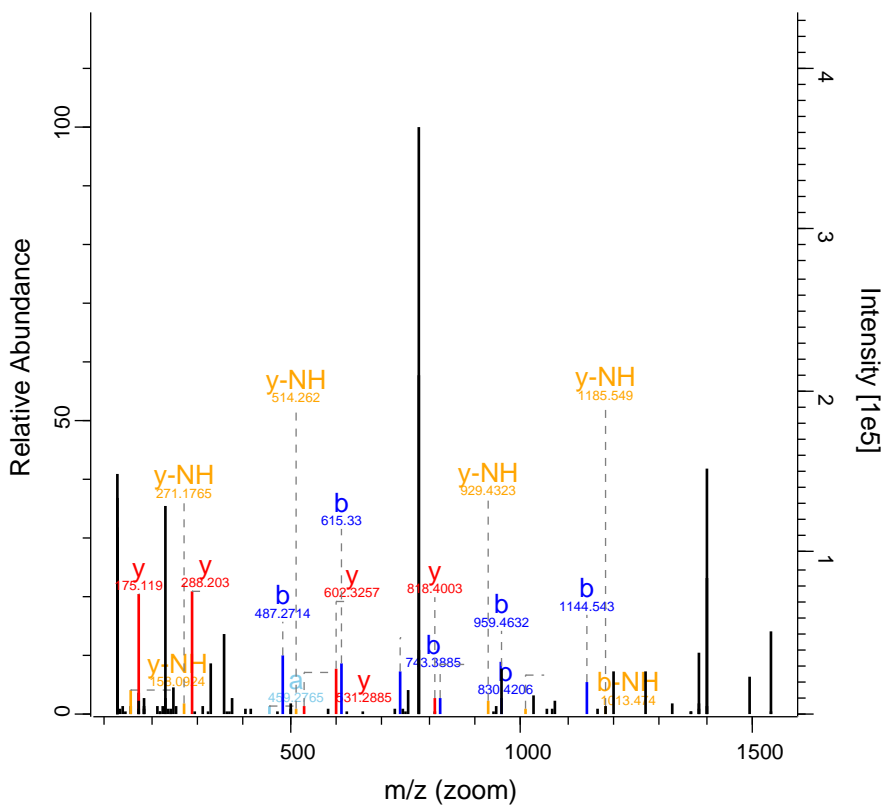
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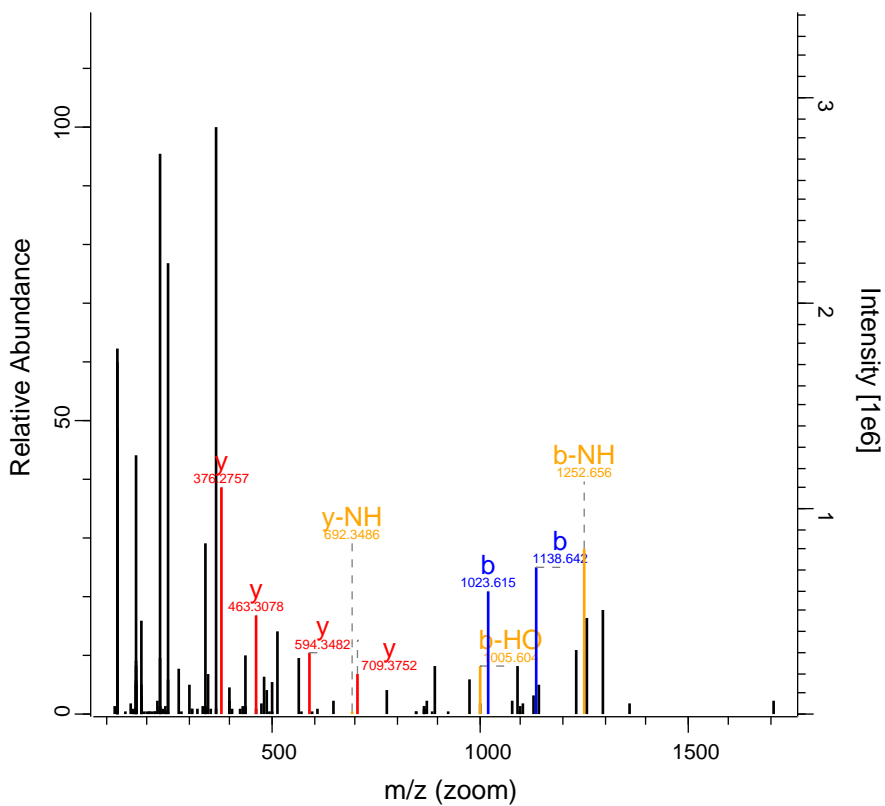
Raw File	Scan	Method	Score	m/z
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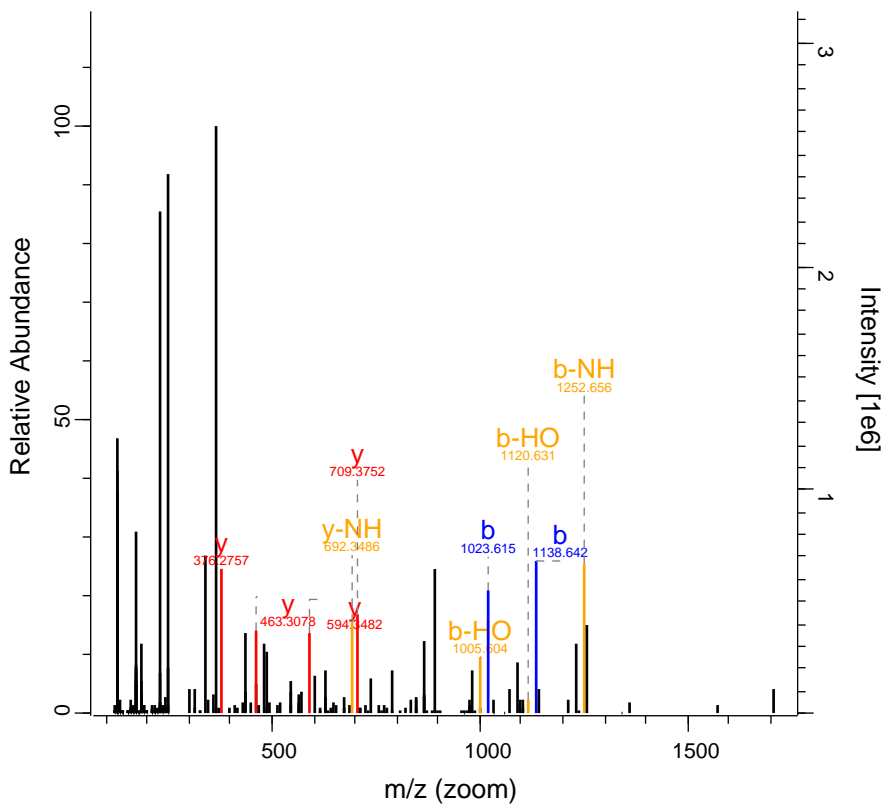


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_7413 FTMS; HCl 64.73 781.4 GKAP1



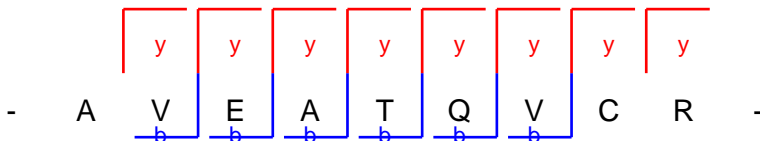
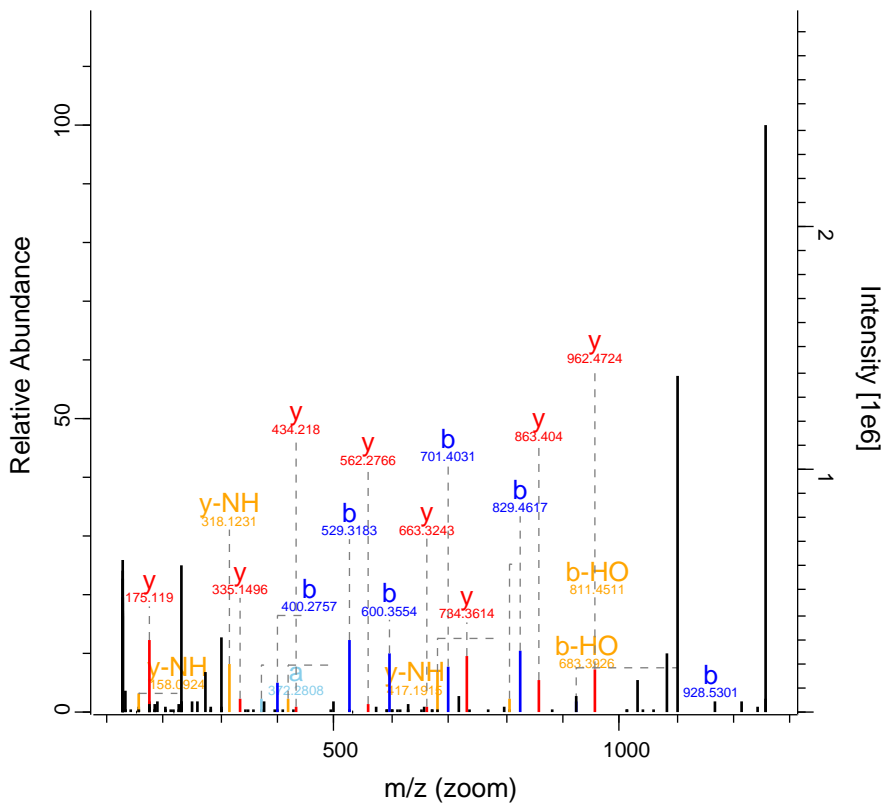
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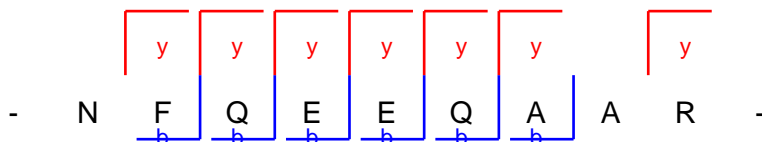
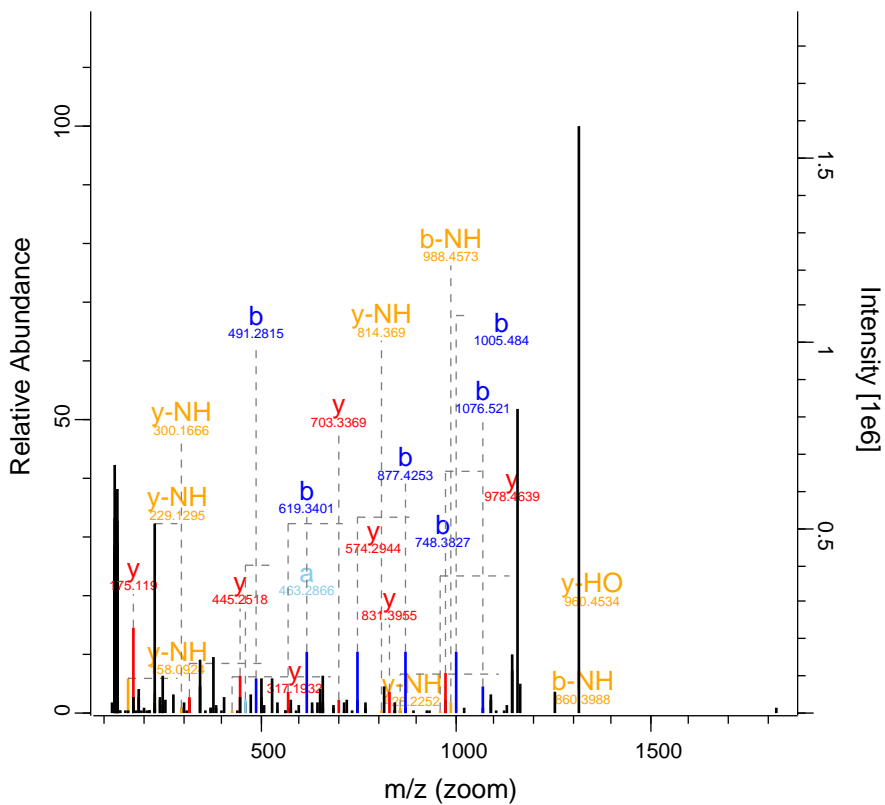
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 8264 FTMS; HC 144.09 631.84 MBTPS2



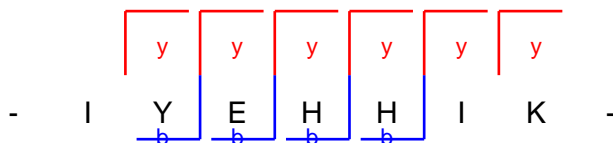
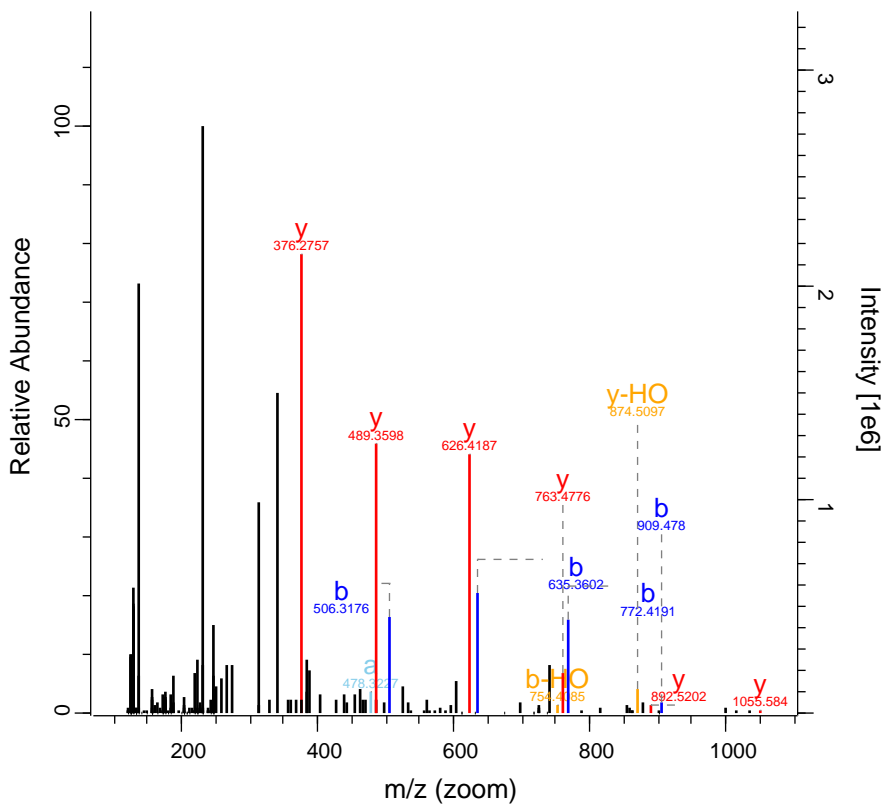


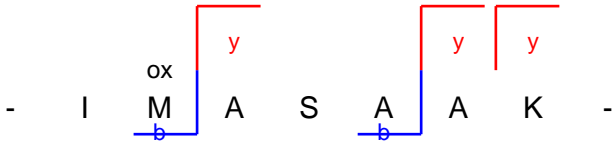
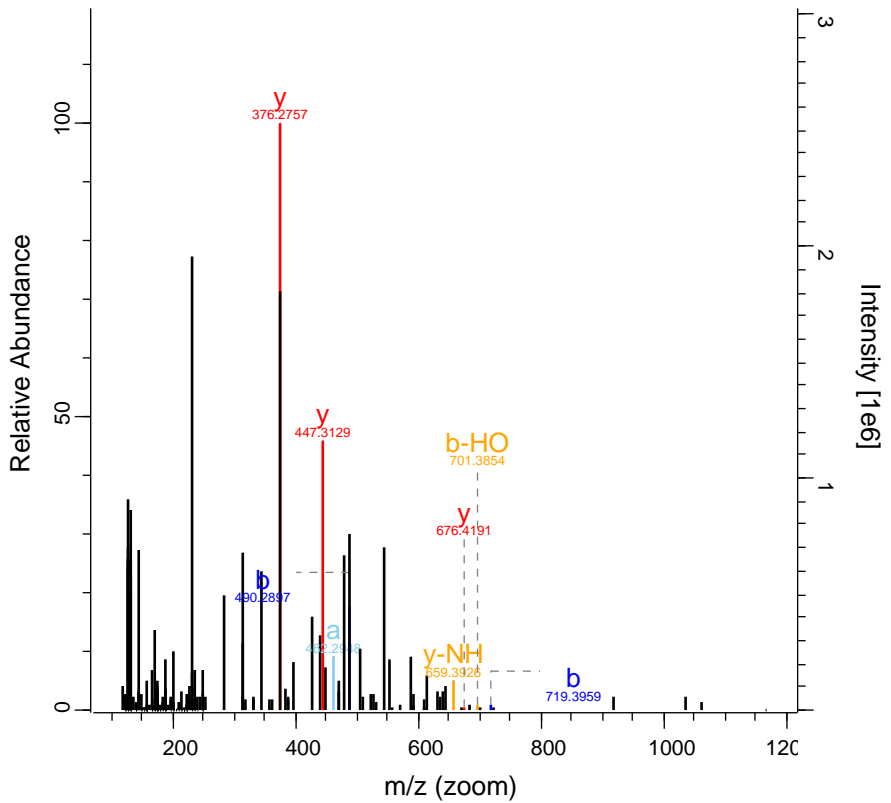
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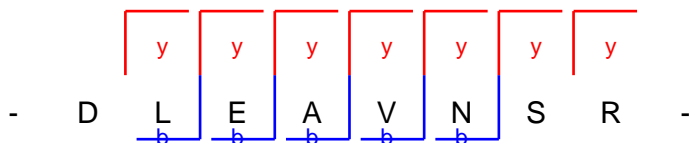
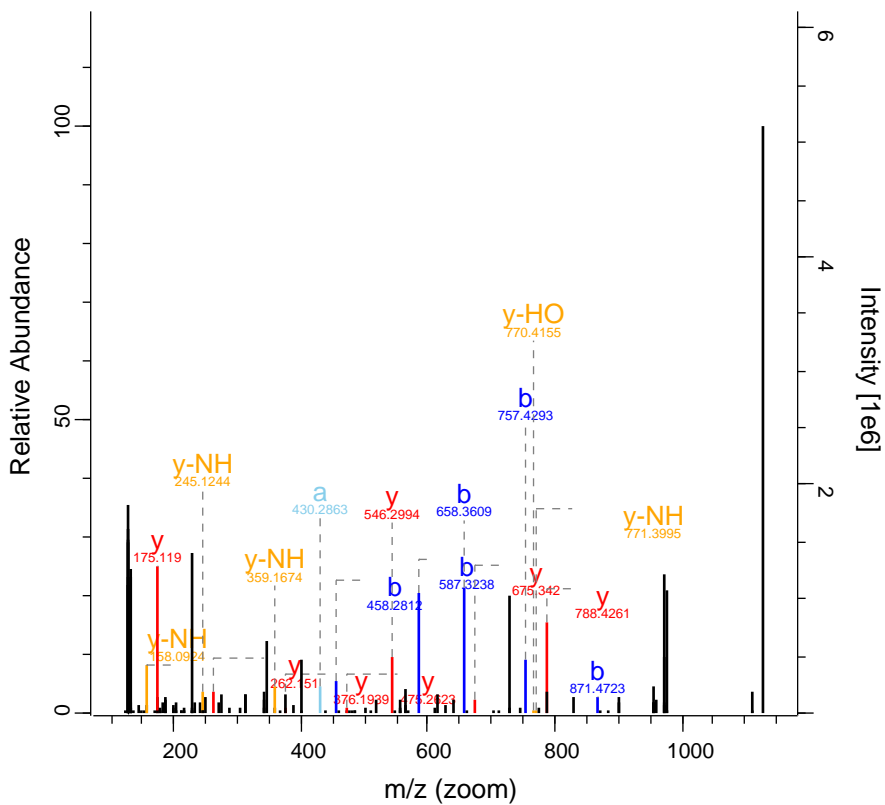


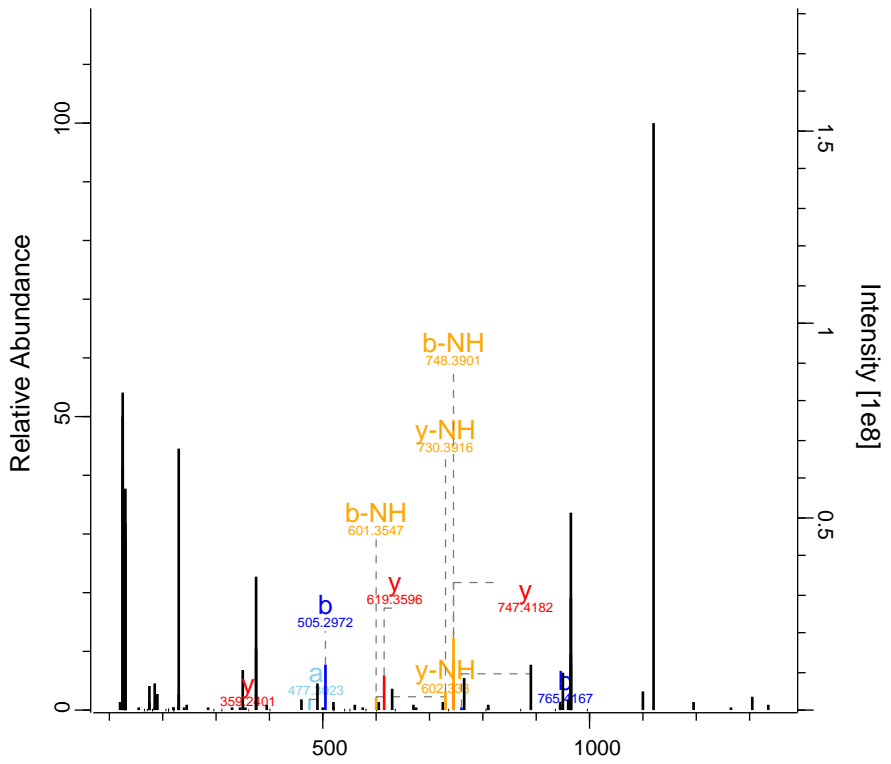
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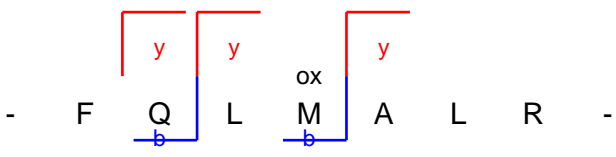


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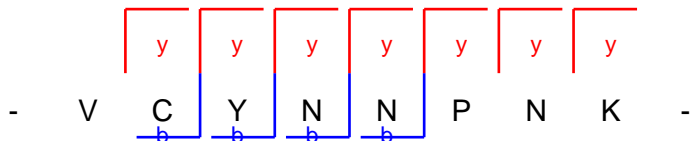
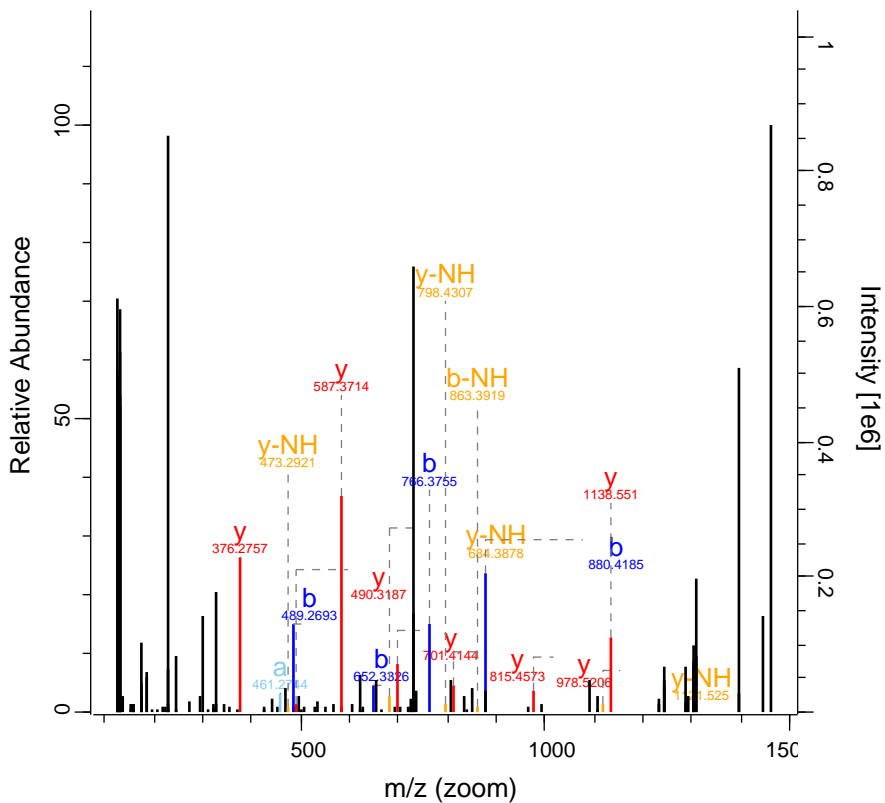




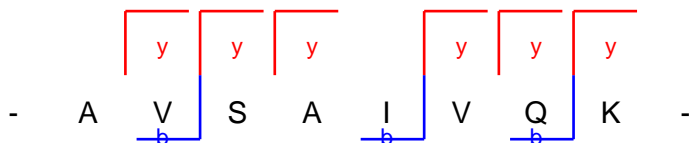
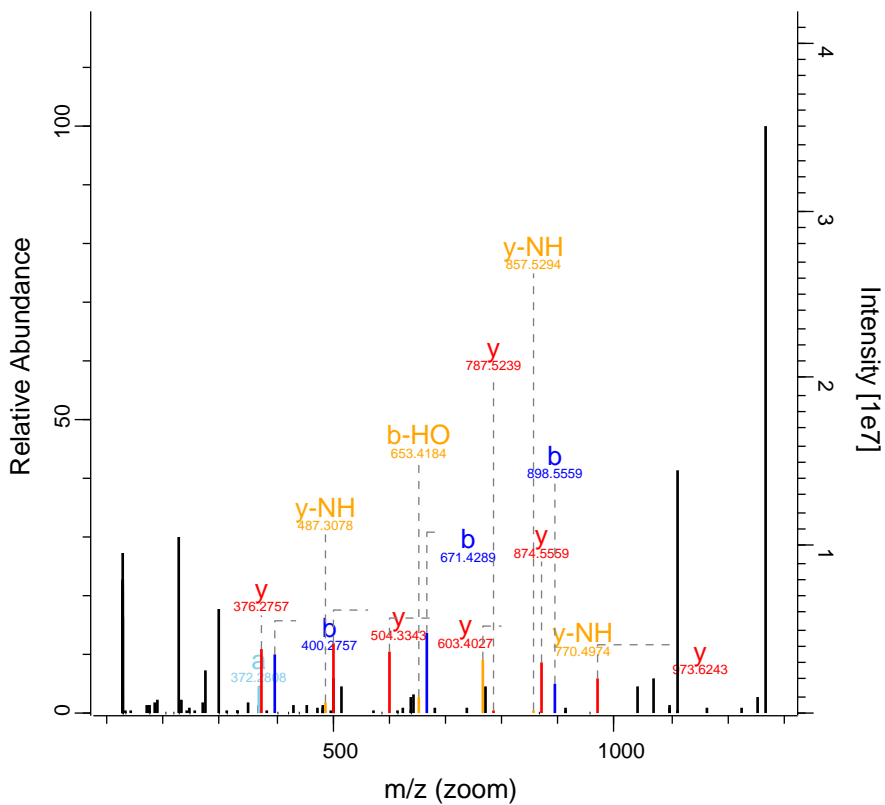
m/z (zoom)



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 10743 FTMS; HC 132.96 733.9 PIGB

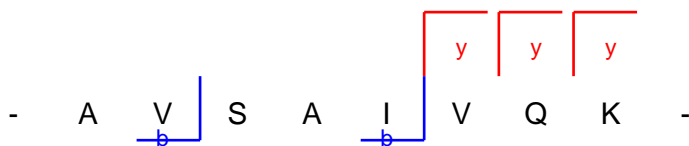
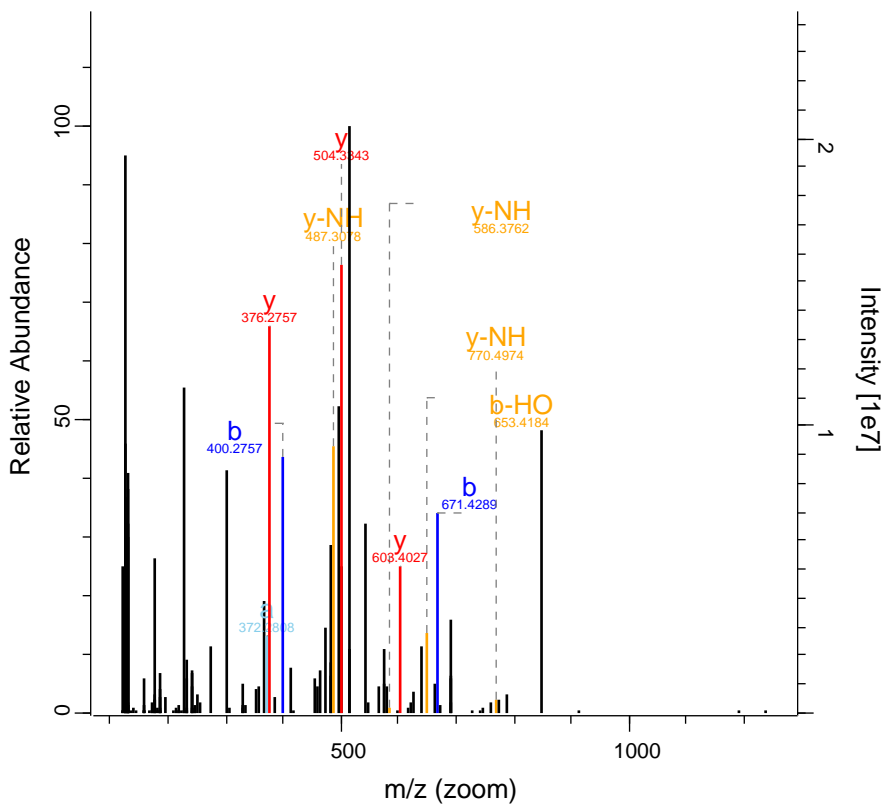


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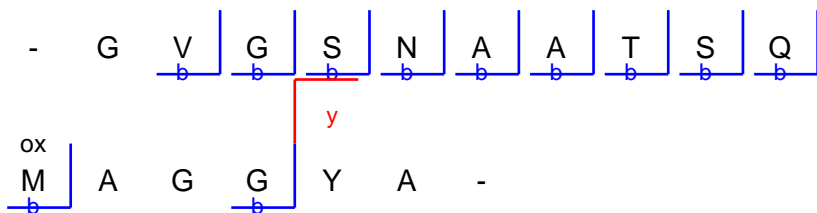
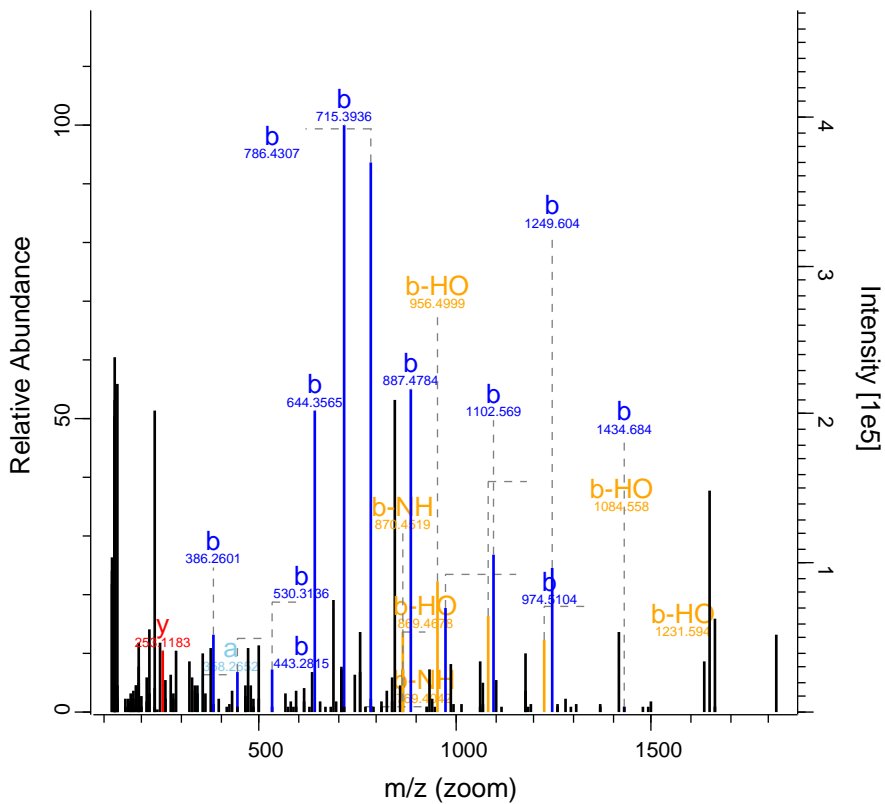




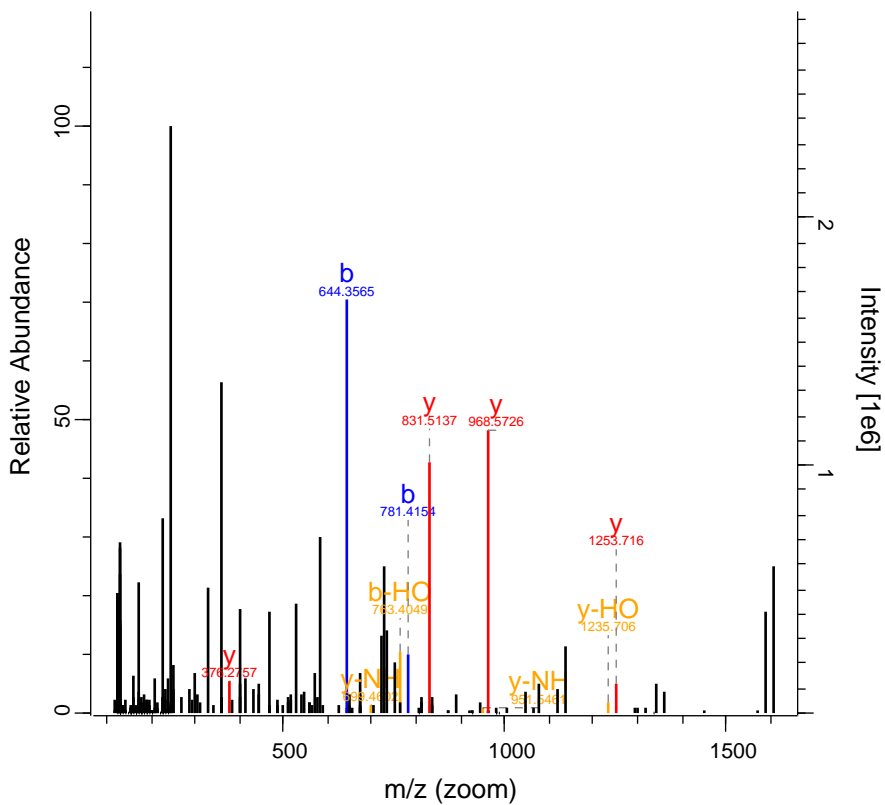
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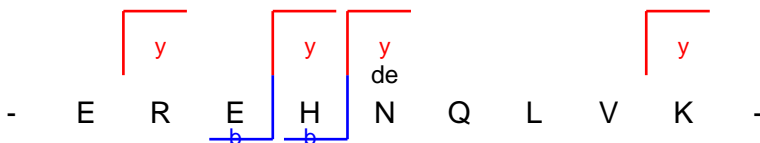
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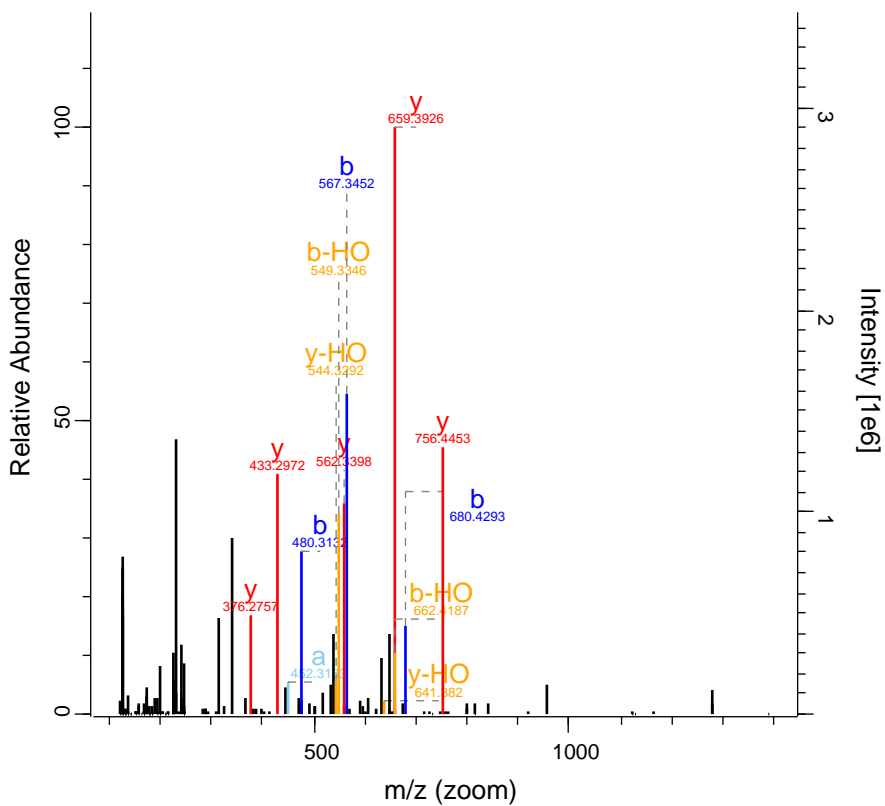
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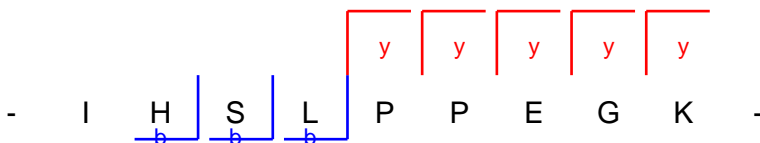
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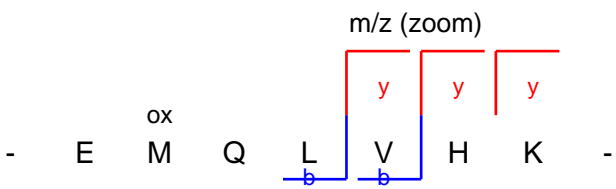
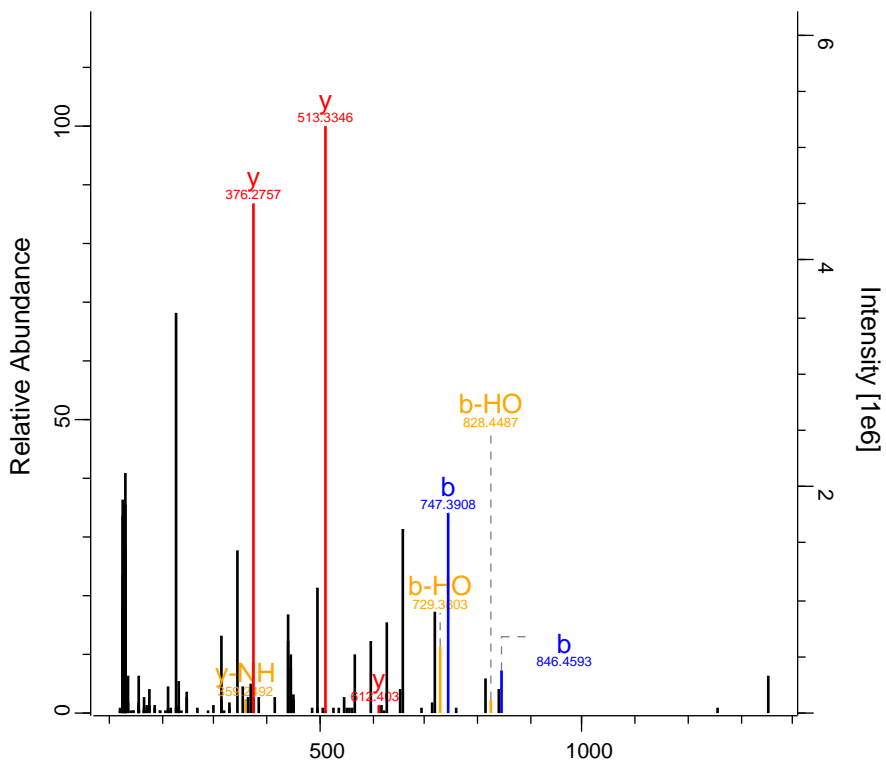


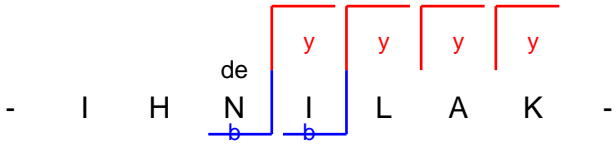
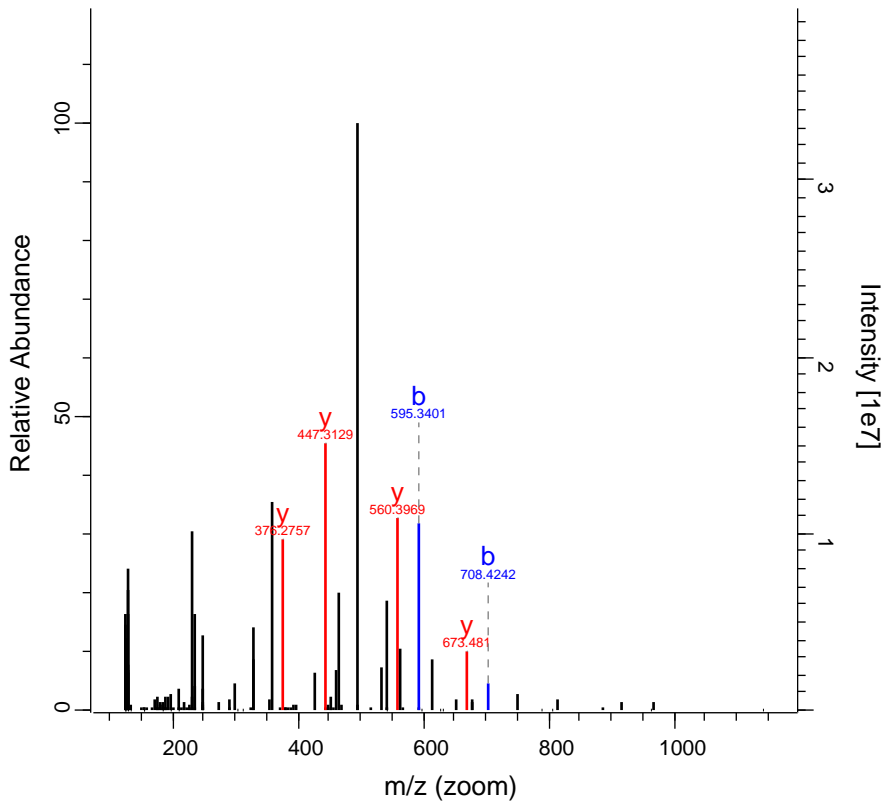
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction1 13106 FTMS; HC 87.48 479.29 COX8A



m/z (zoom)





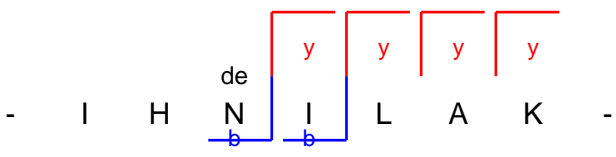
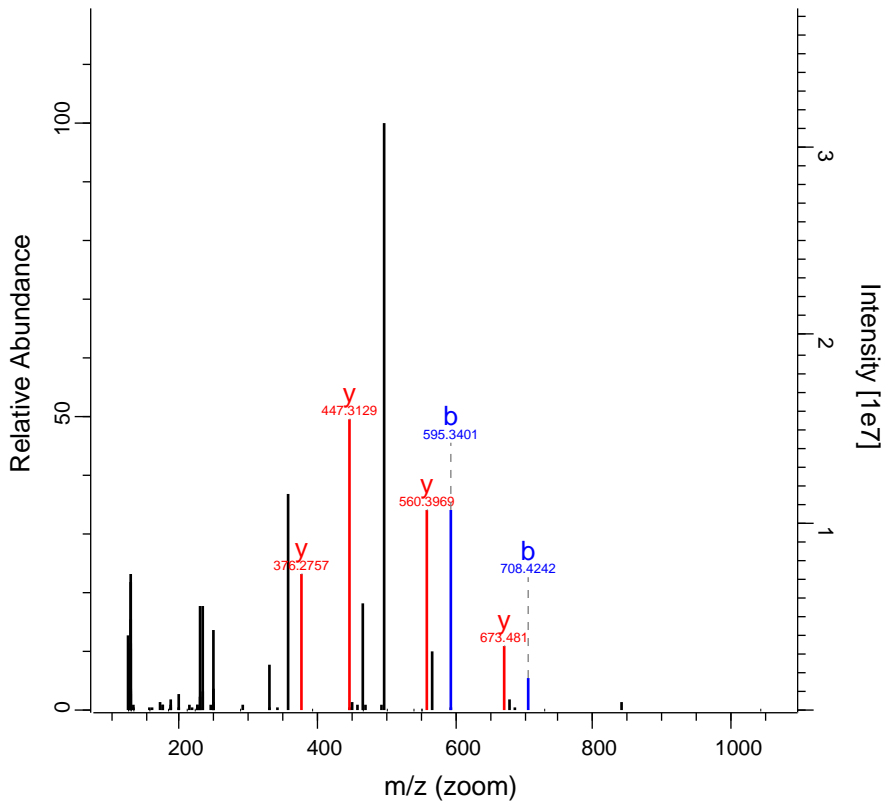


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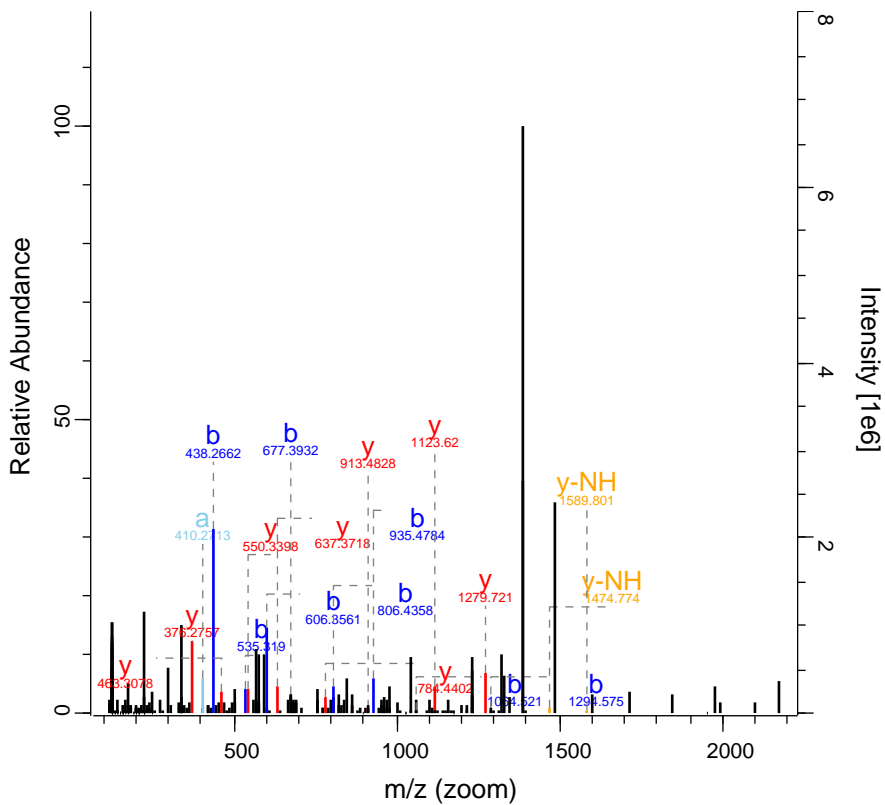
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_12

14236 FTMS; HCD 57.1 423.28



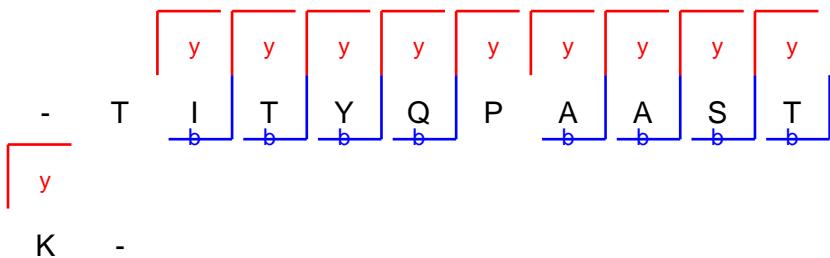
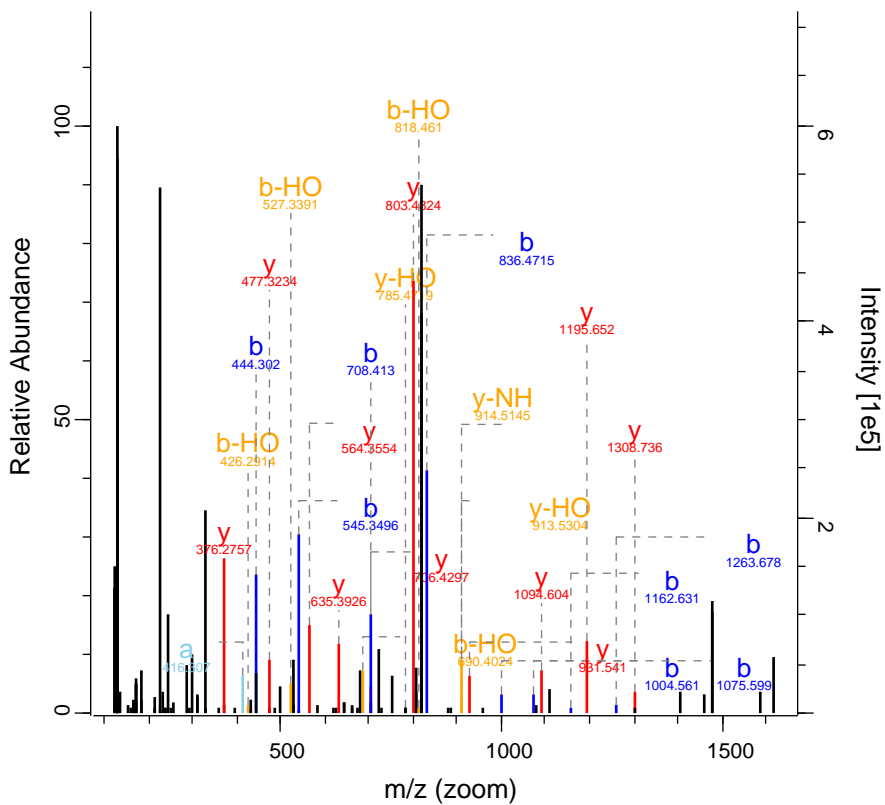
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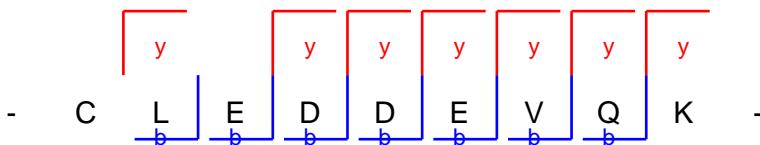
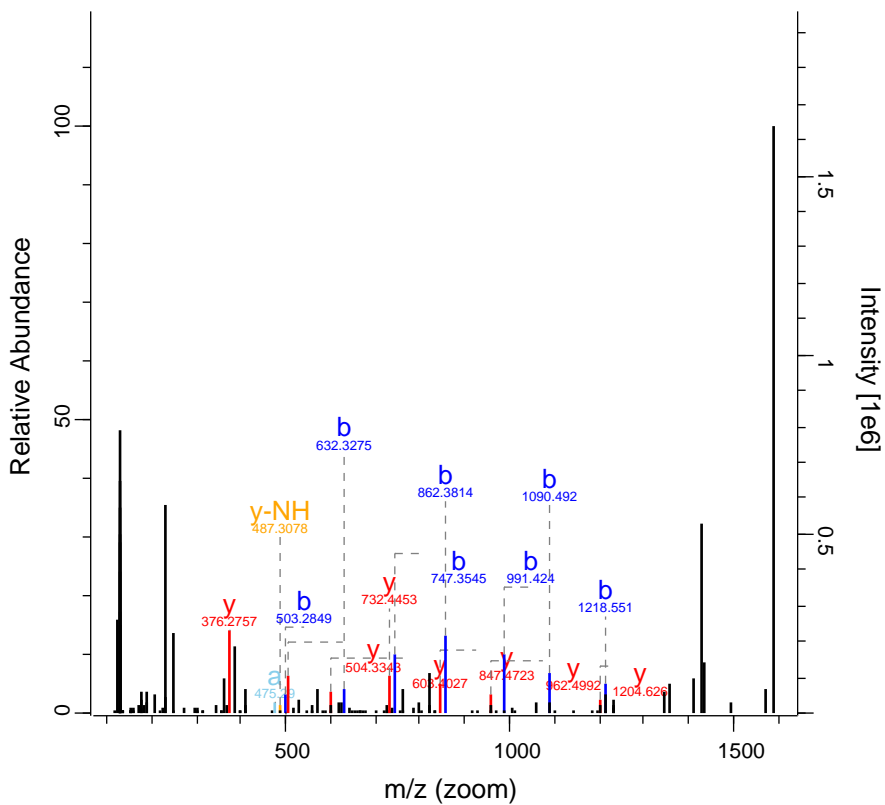
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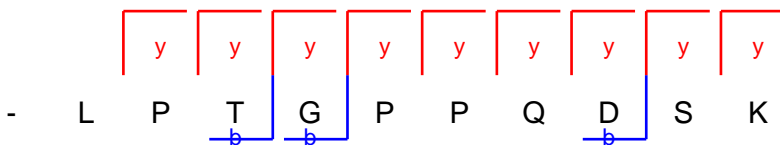
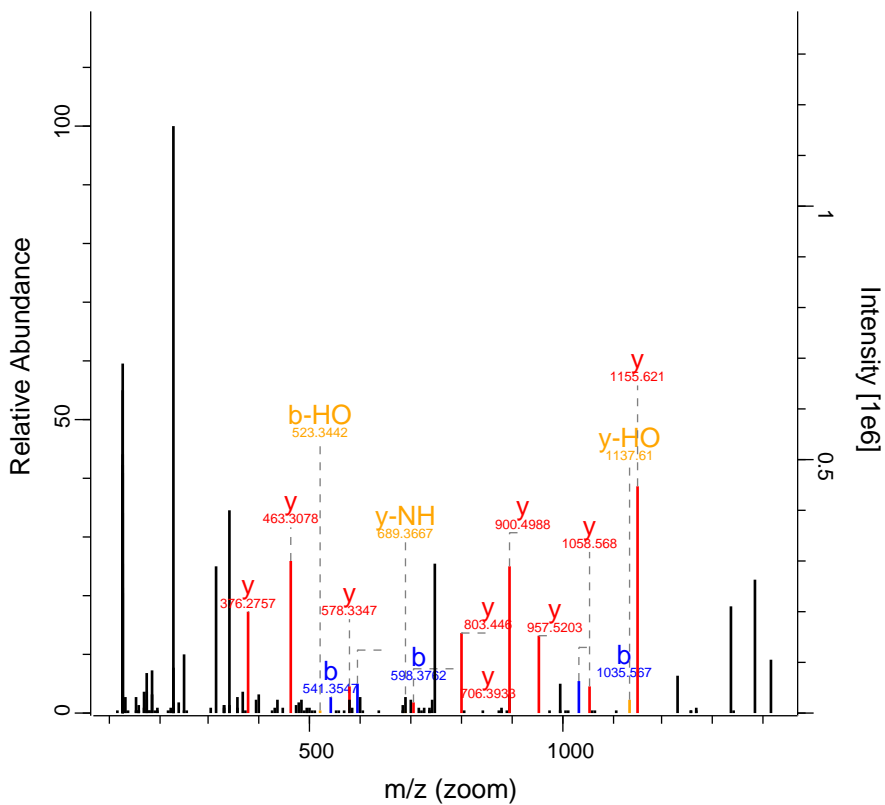
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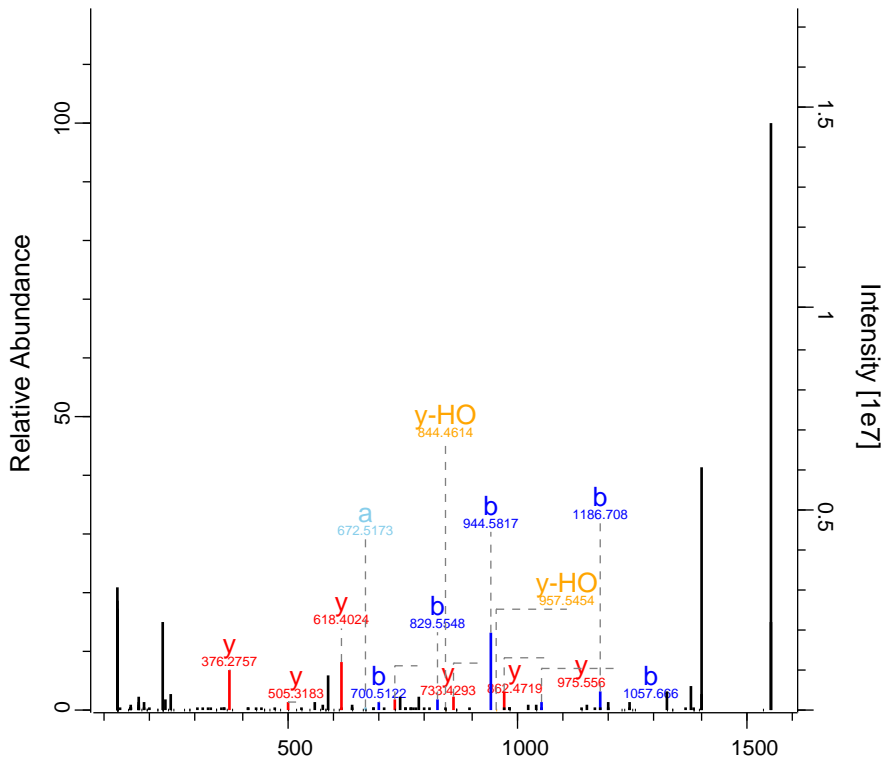
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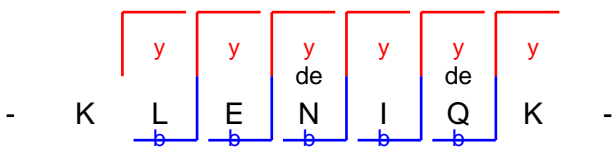
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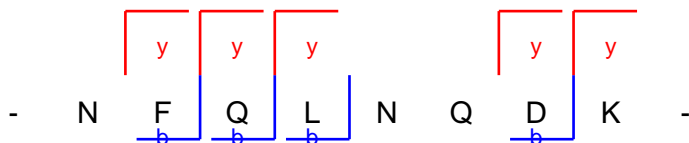
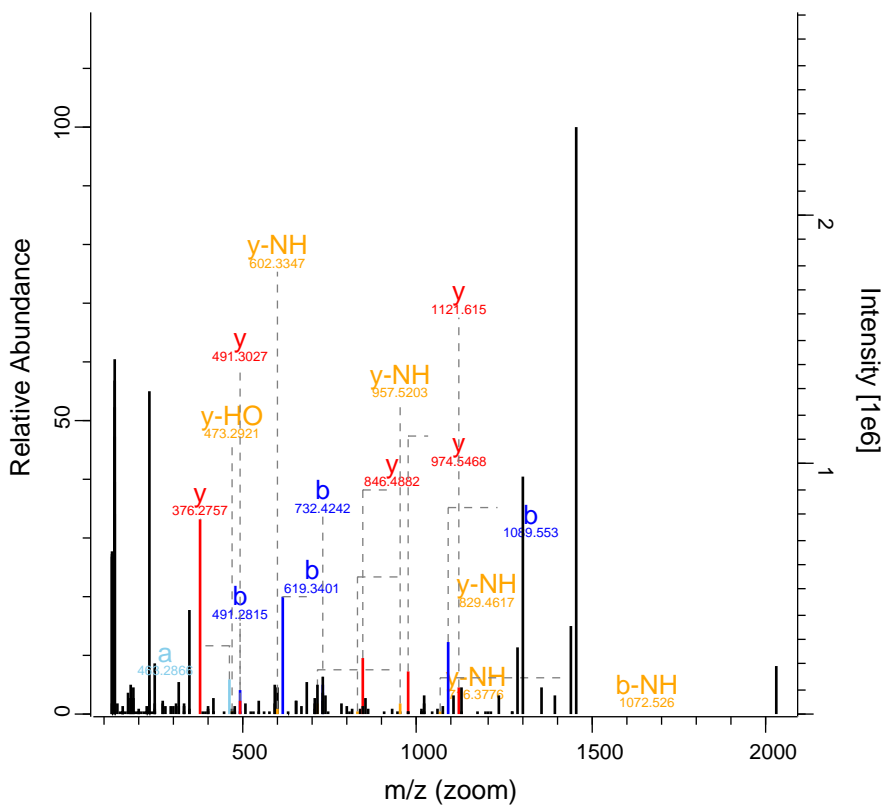


m/z (zoom)

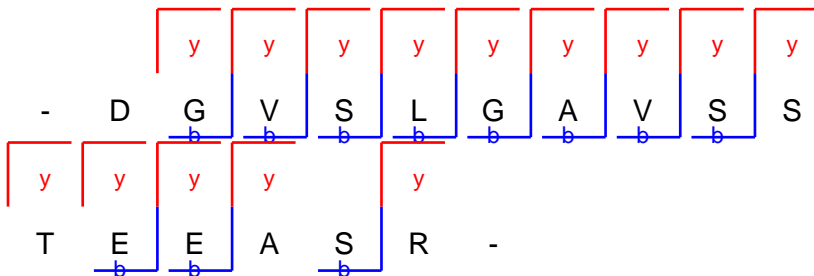
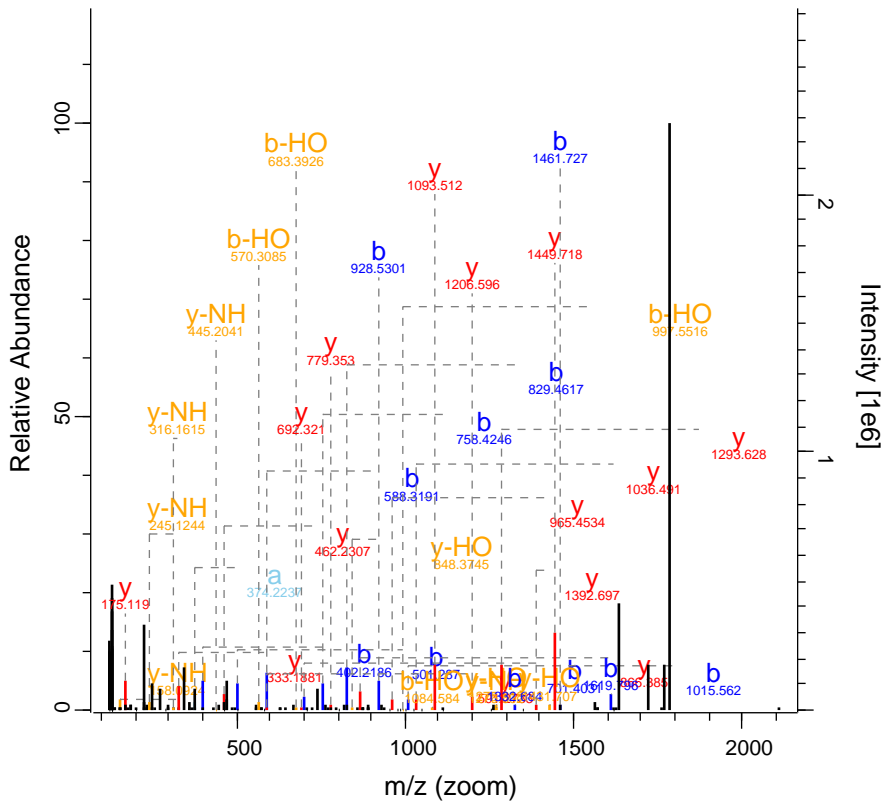




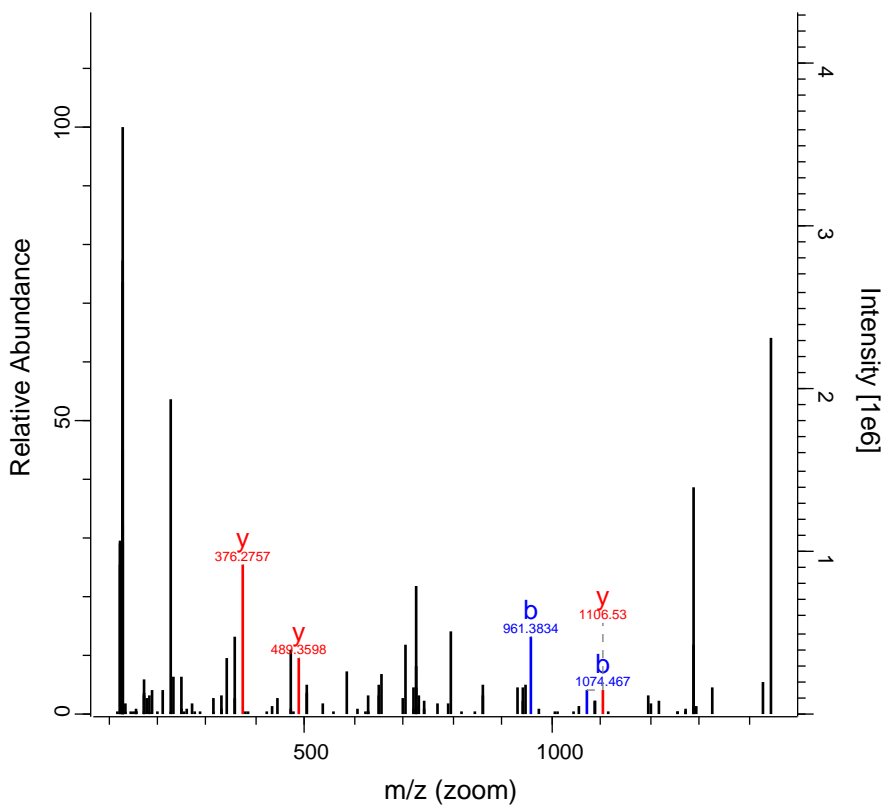
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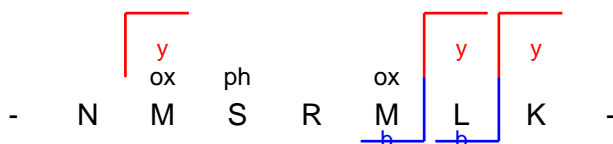
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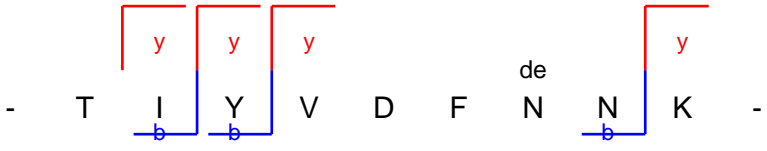
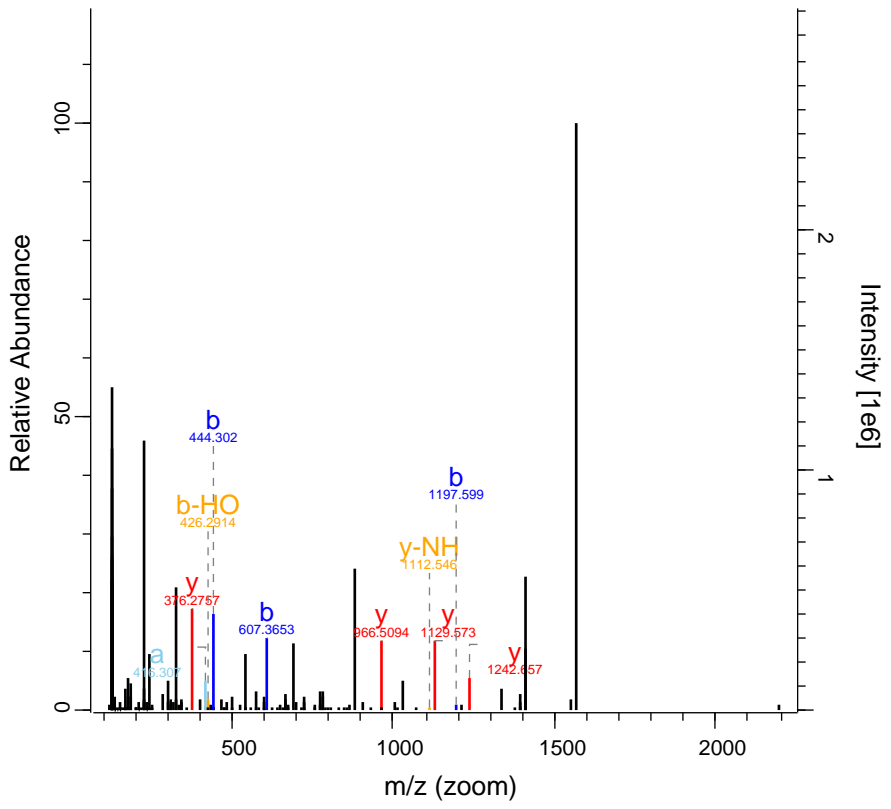
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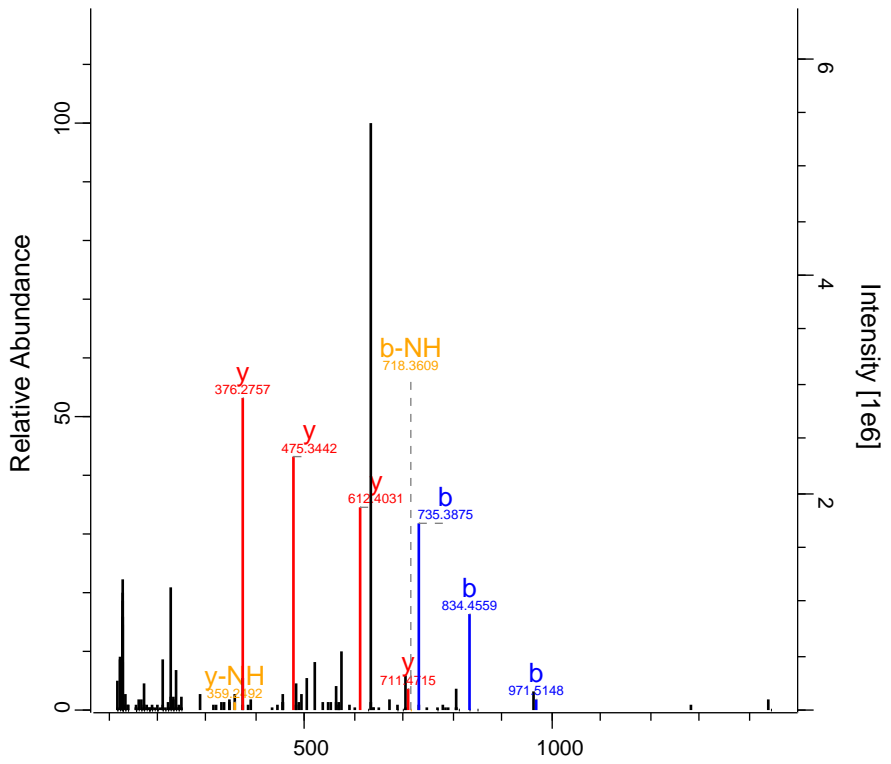


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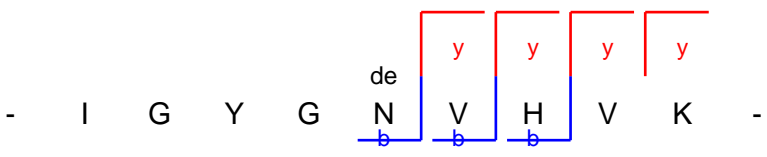




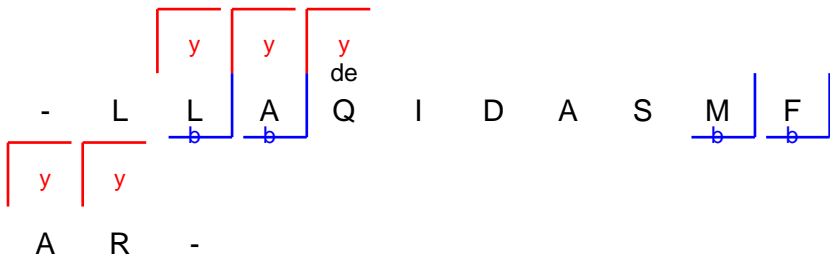
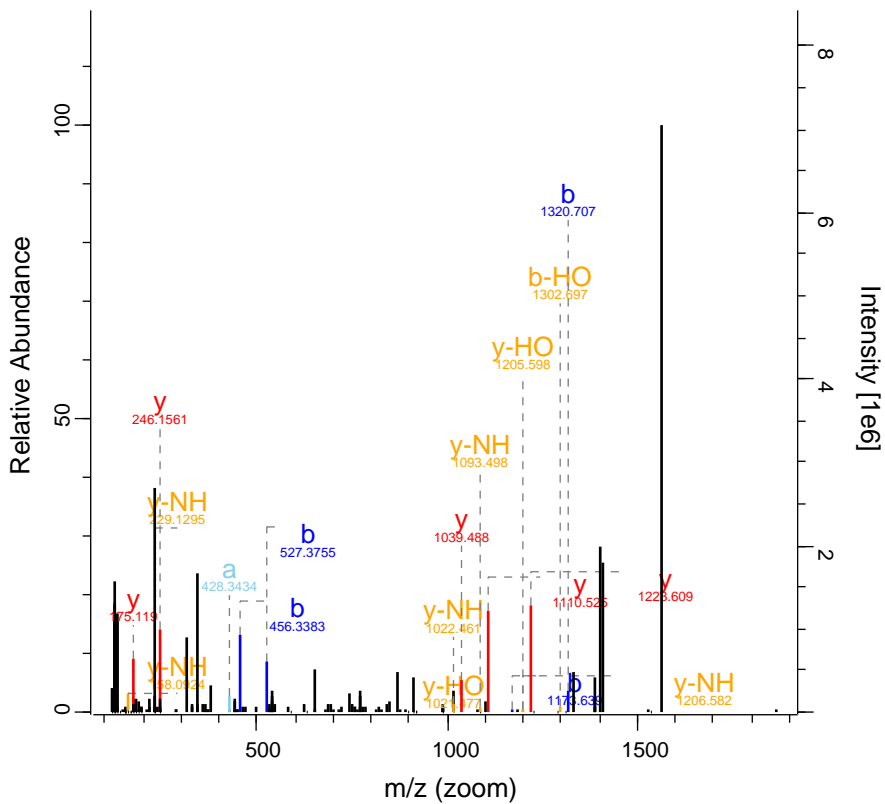




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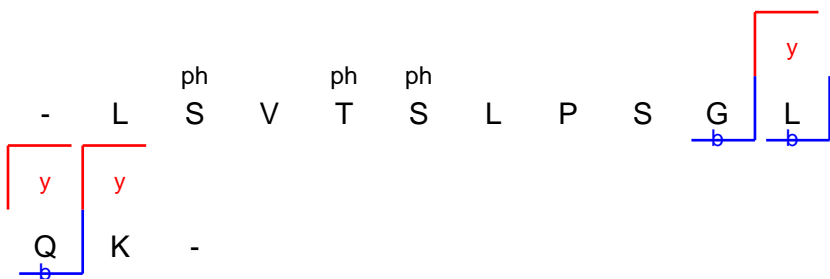
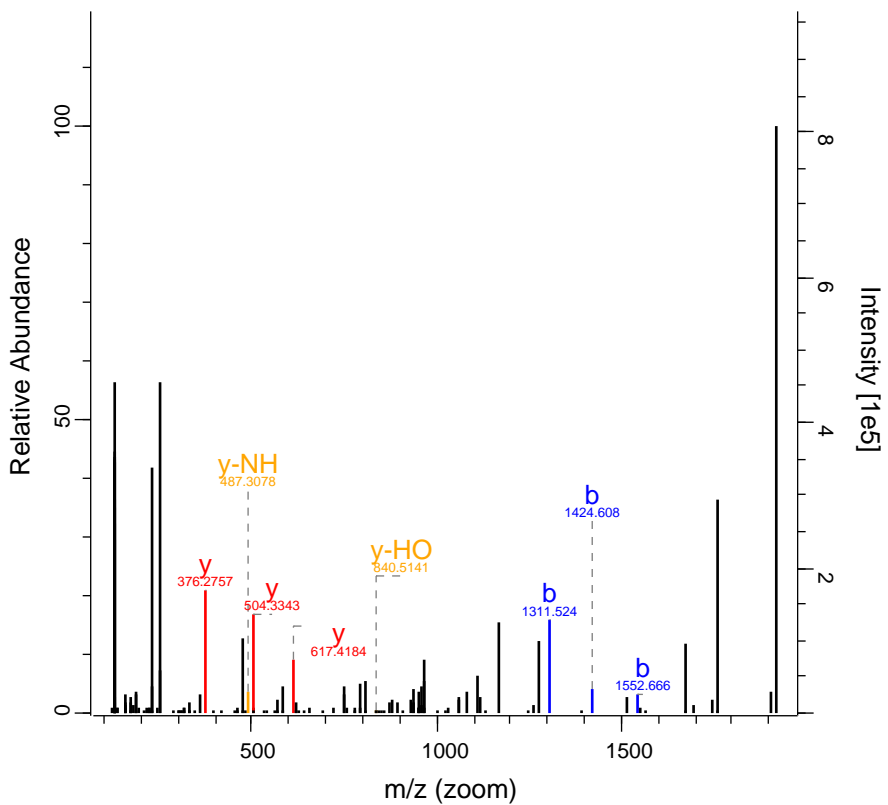


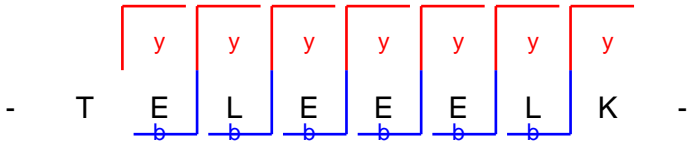
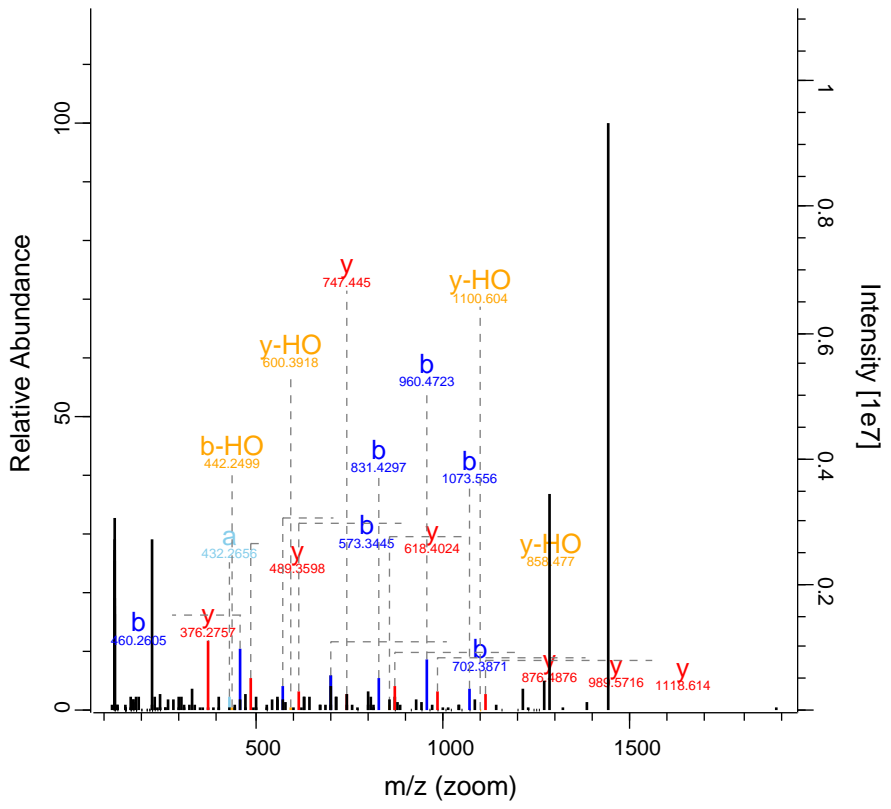
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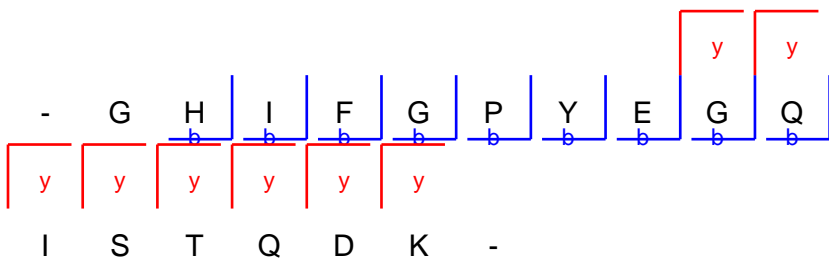
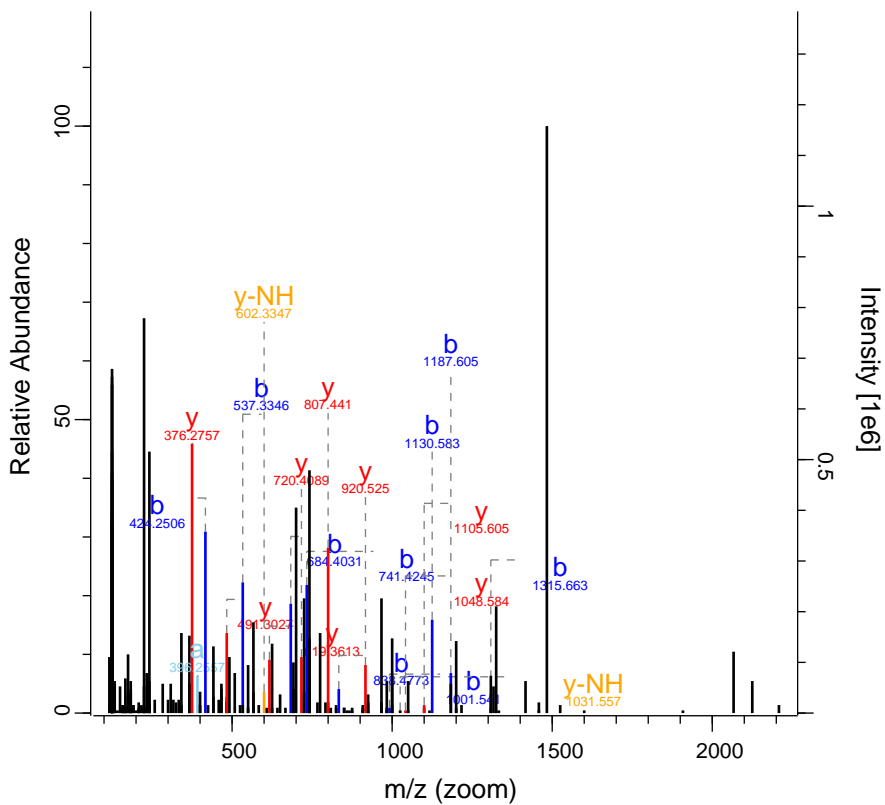


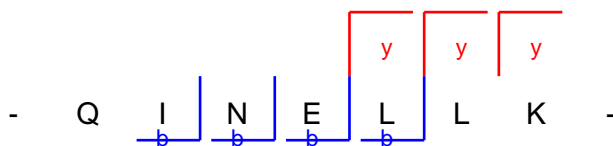
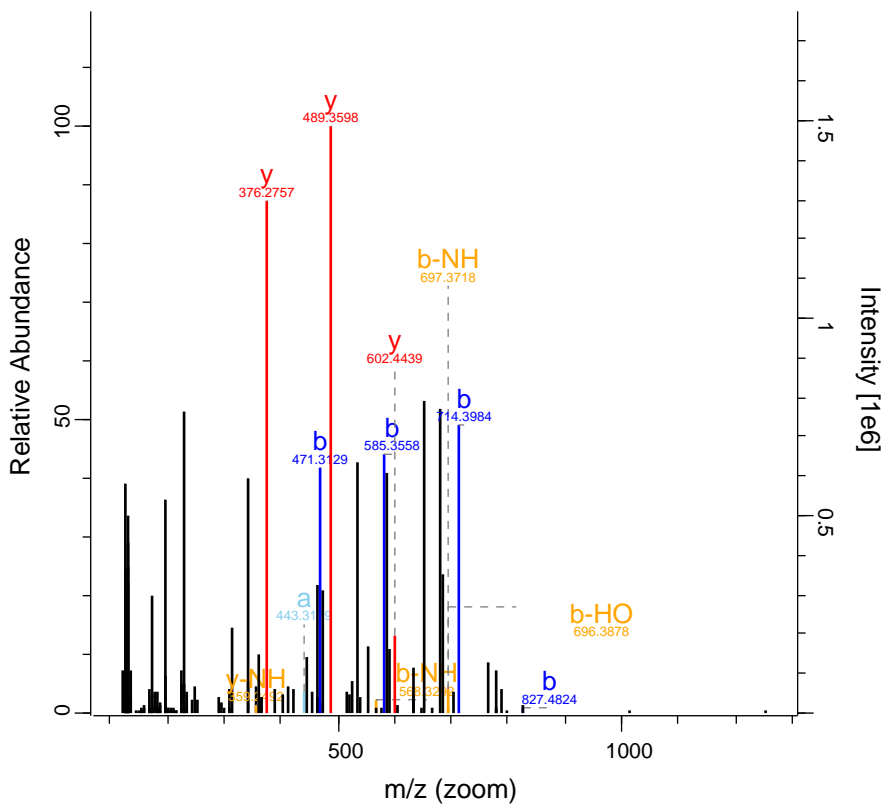
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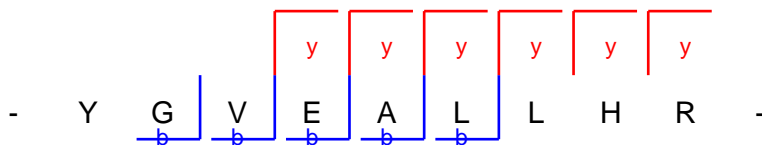
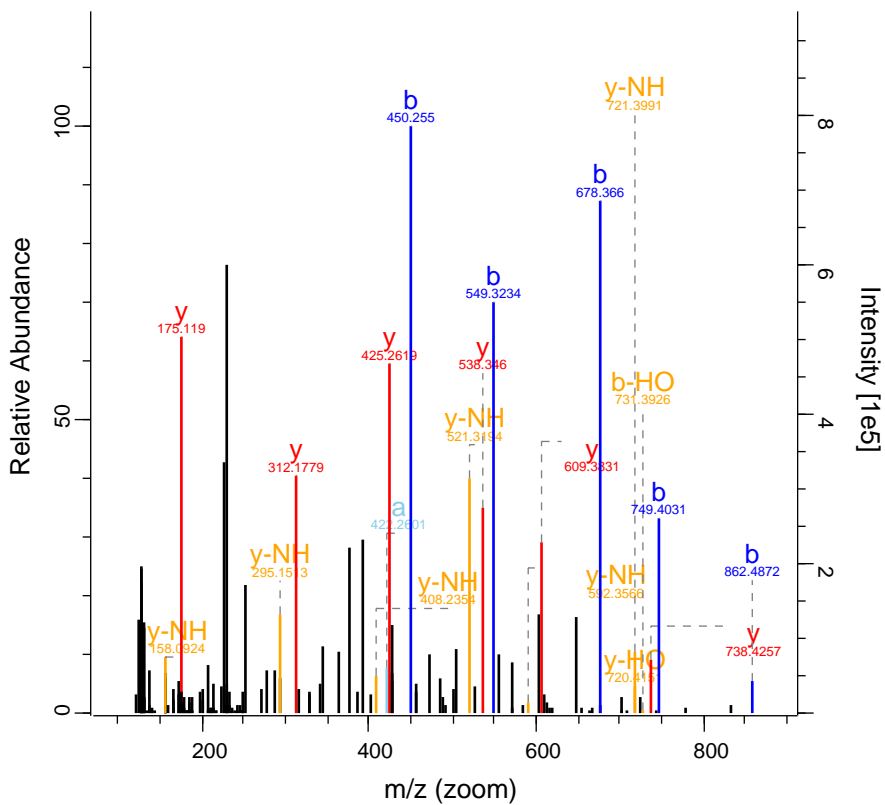
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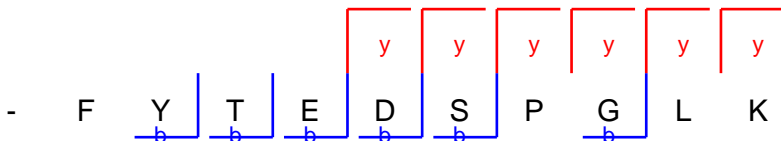
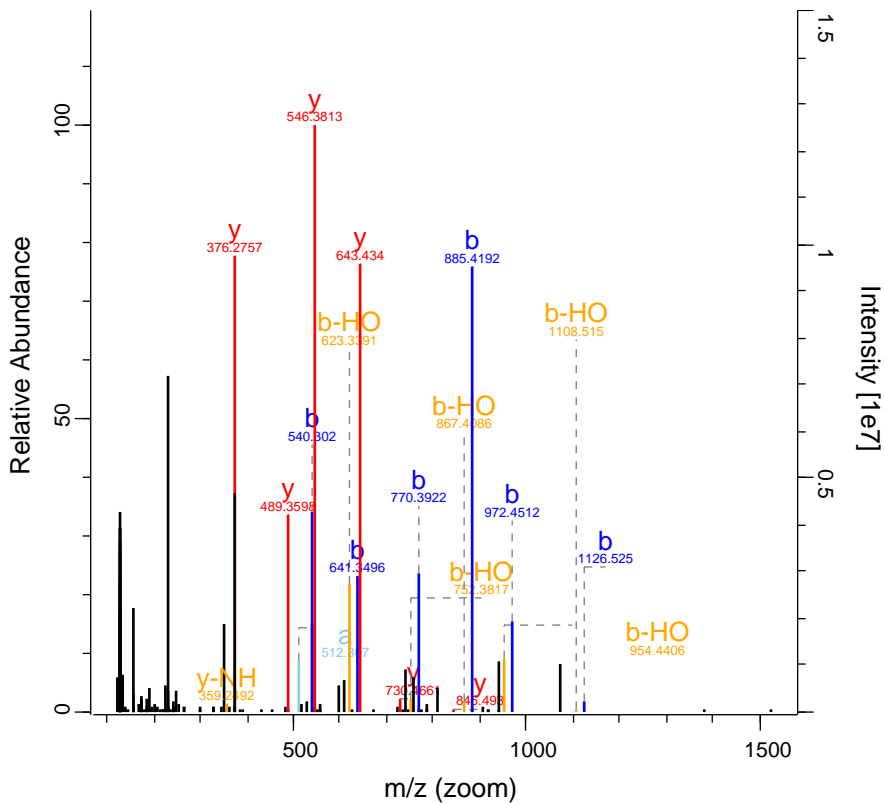




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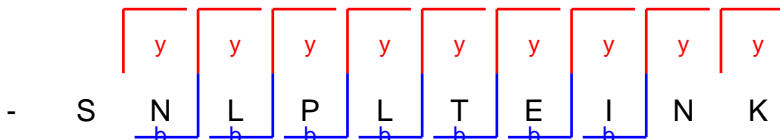
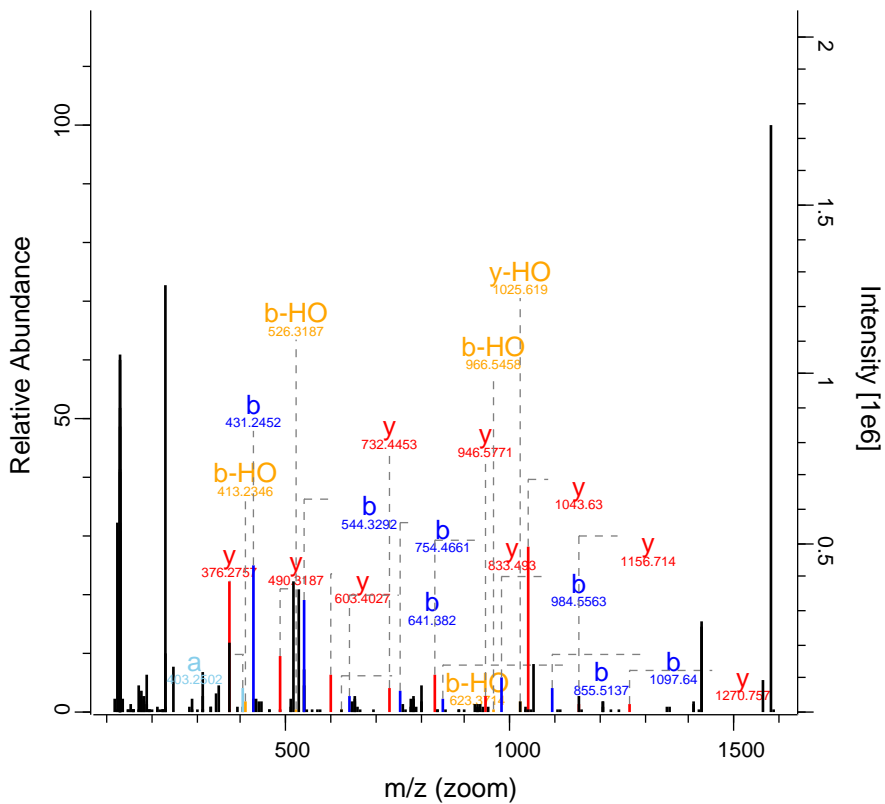


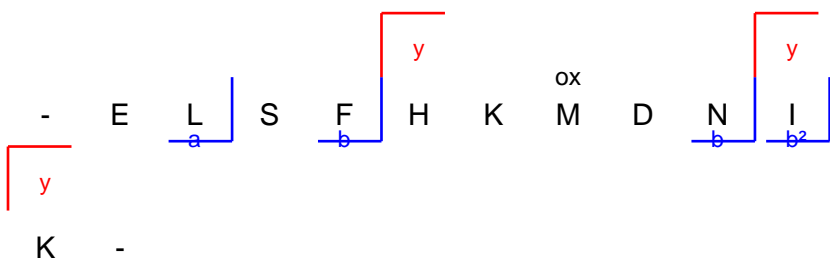
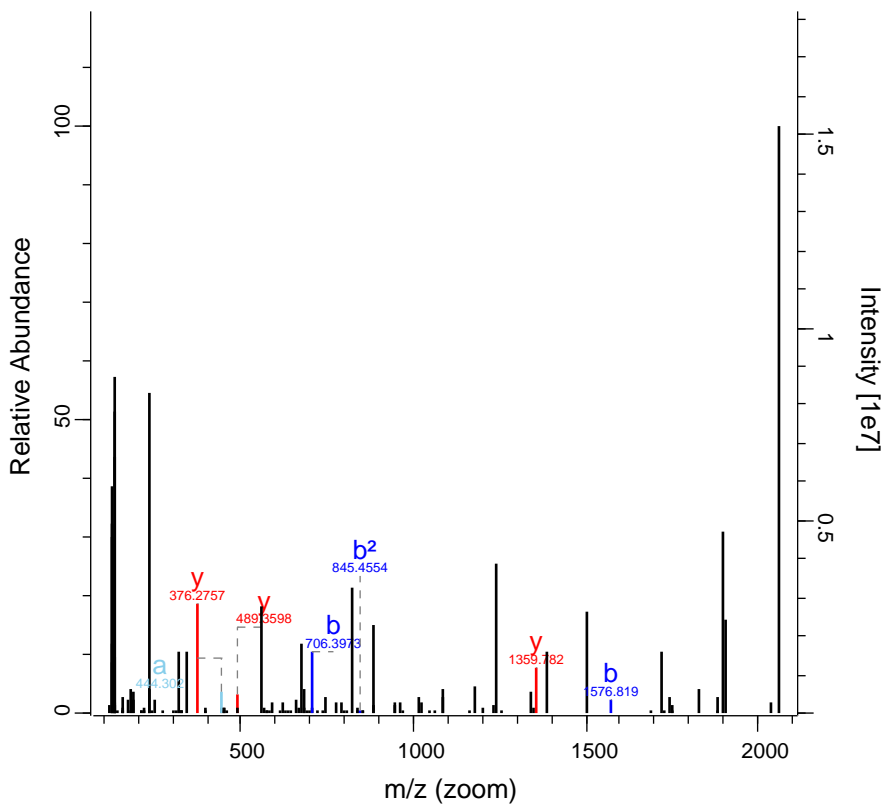
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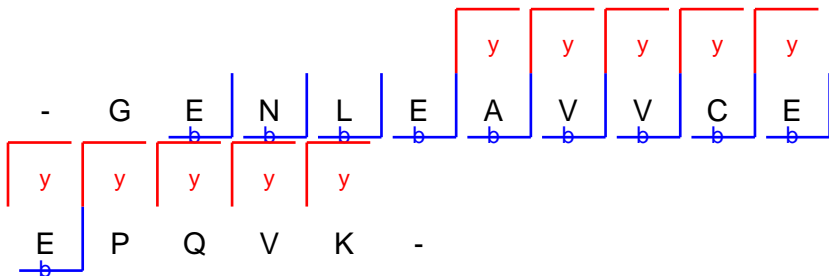
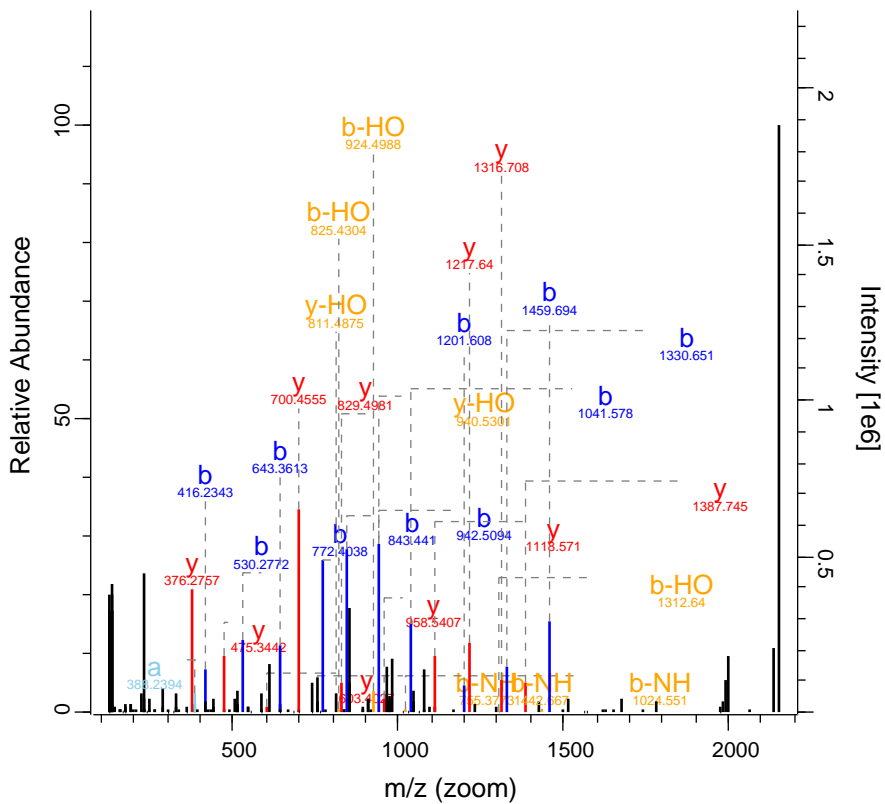


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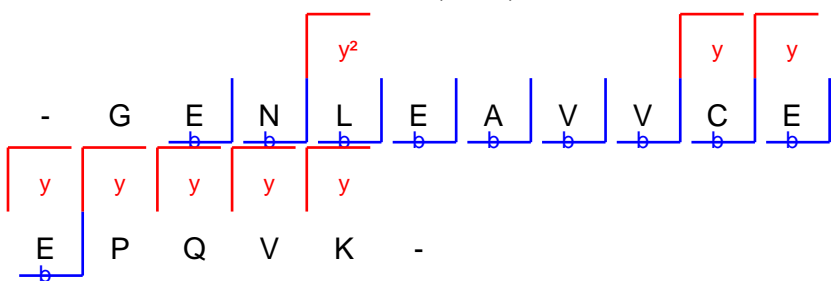
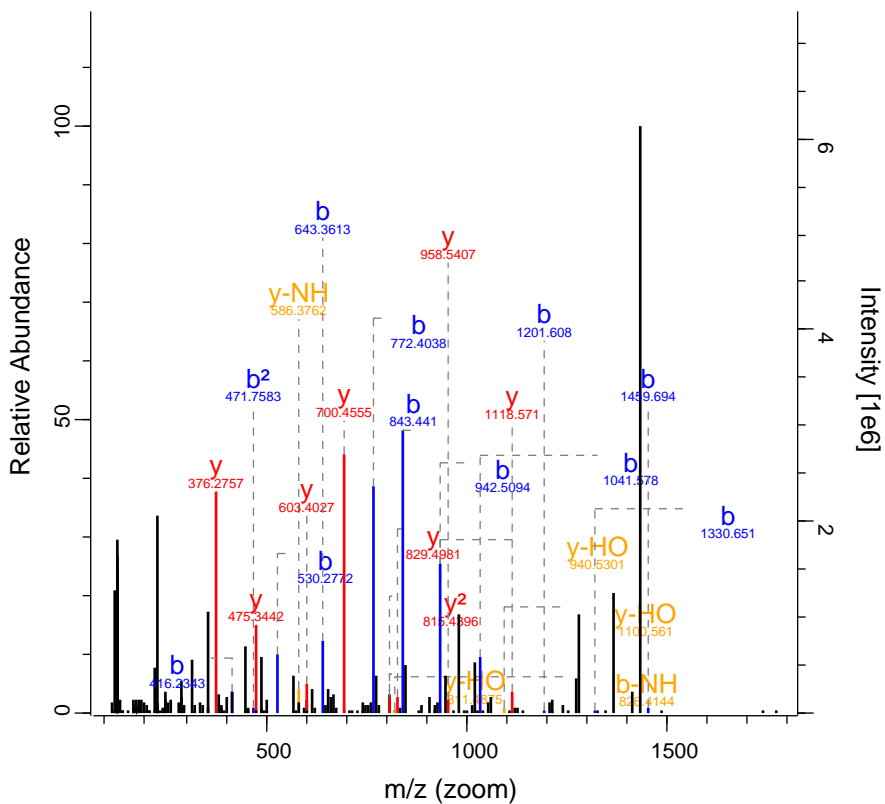




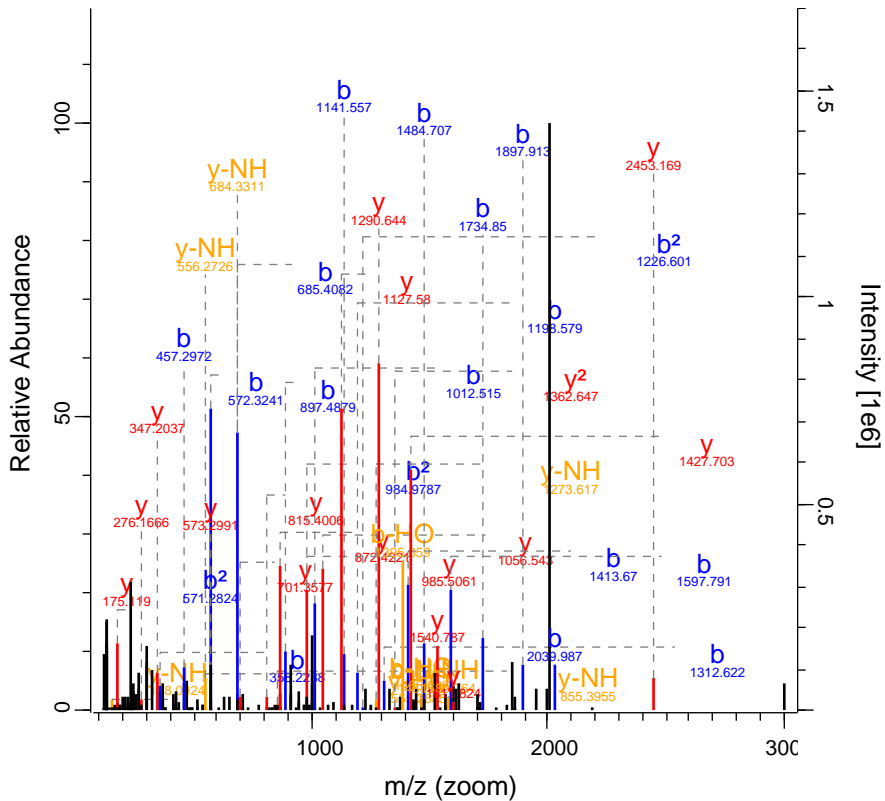
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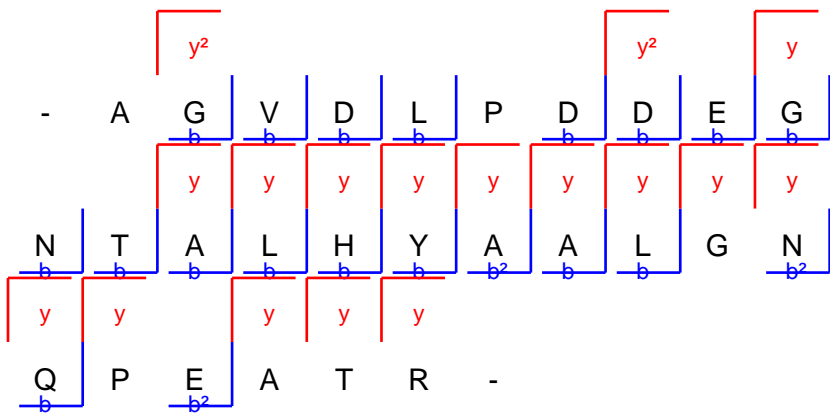
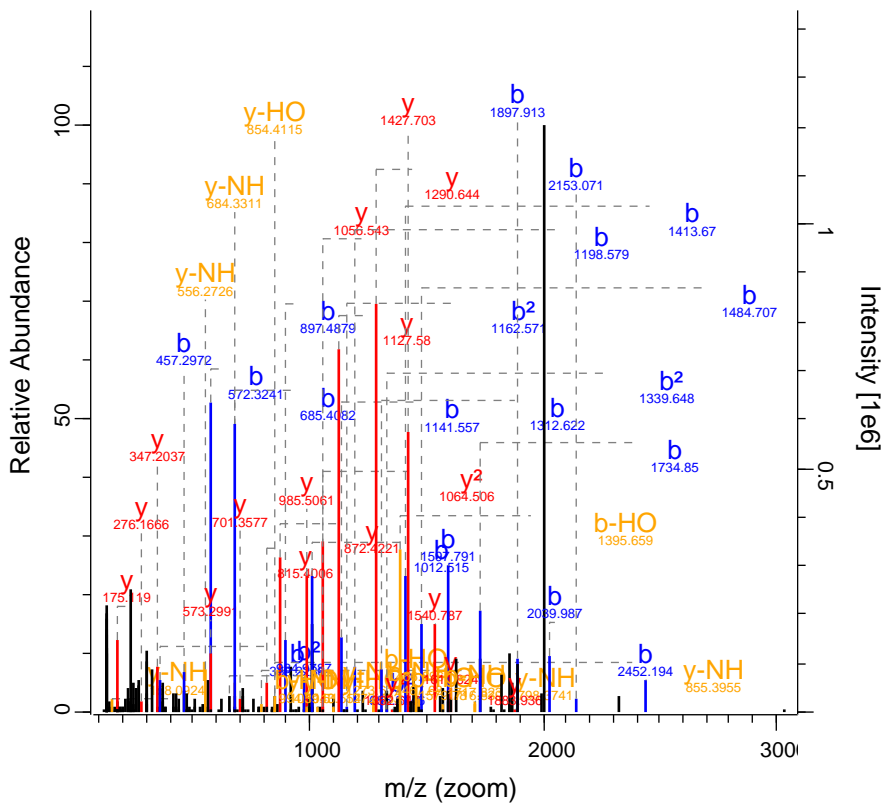


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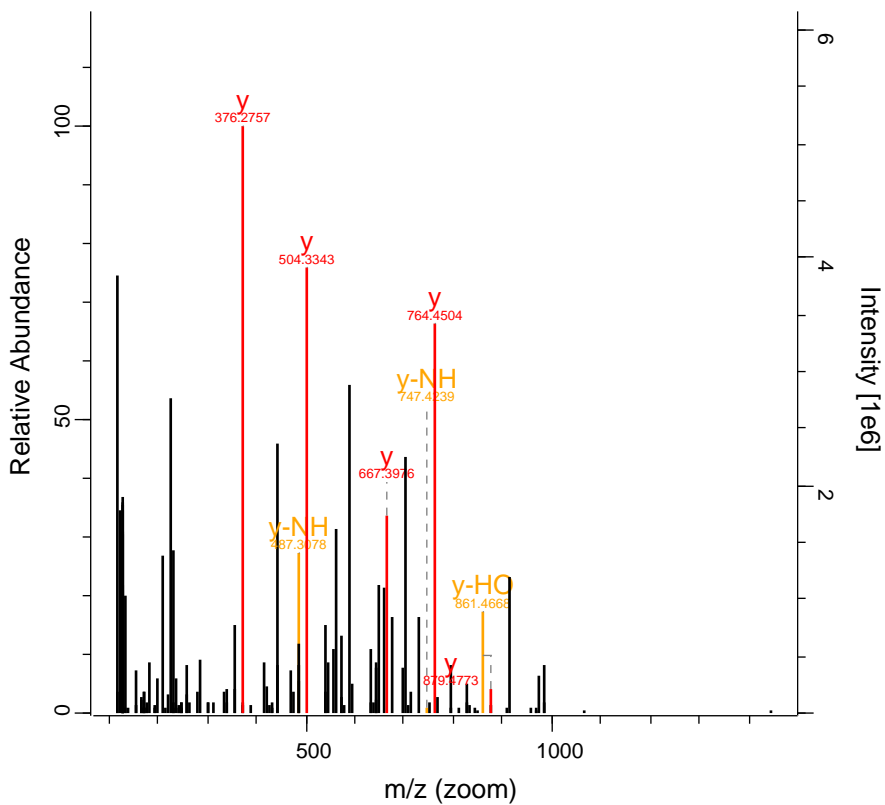




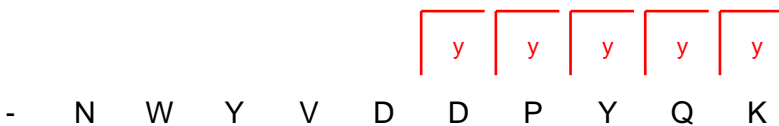
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m/z (zoom)

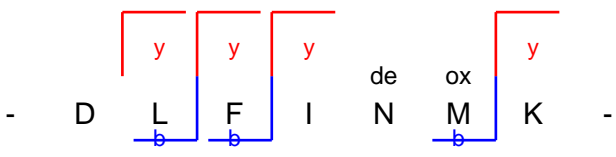
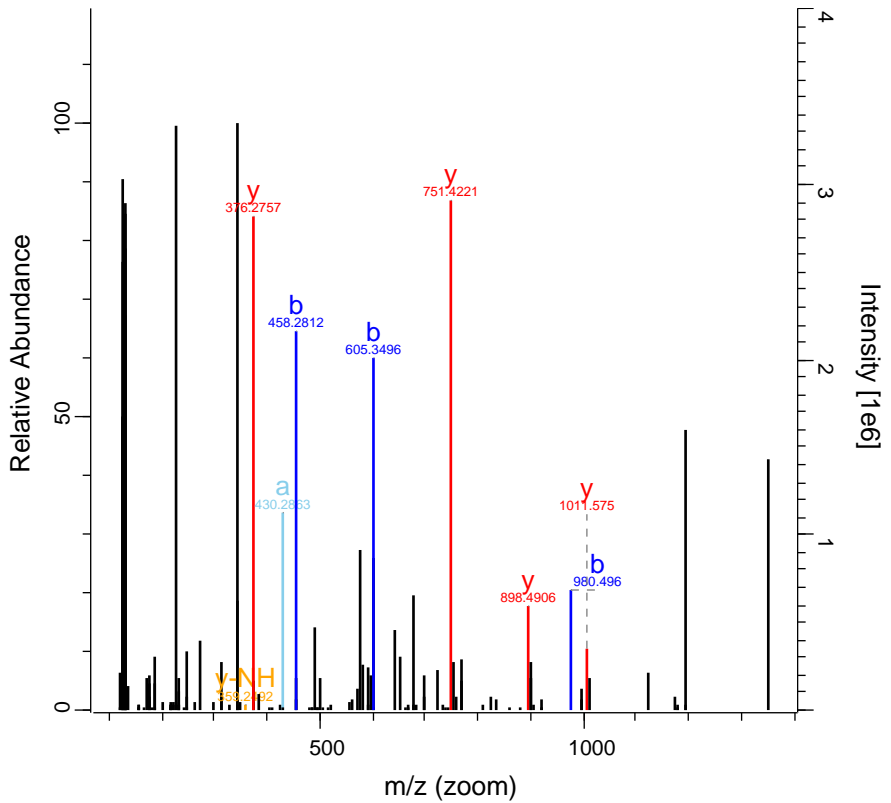


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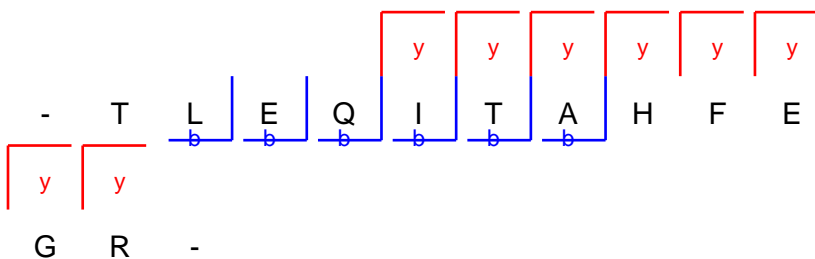
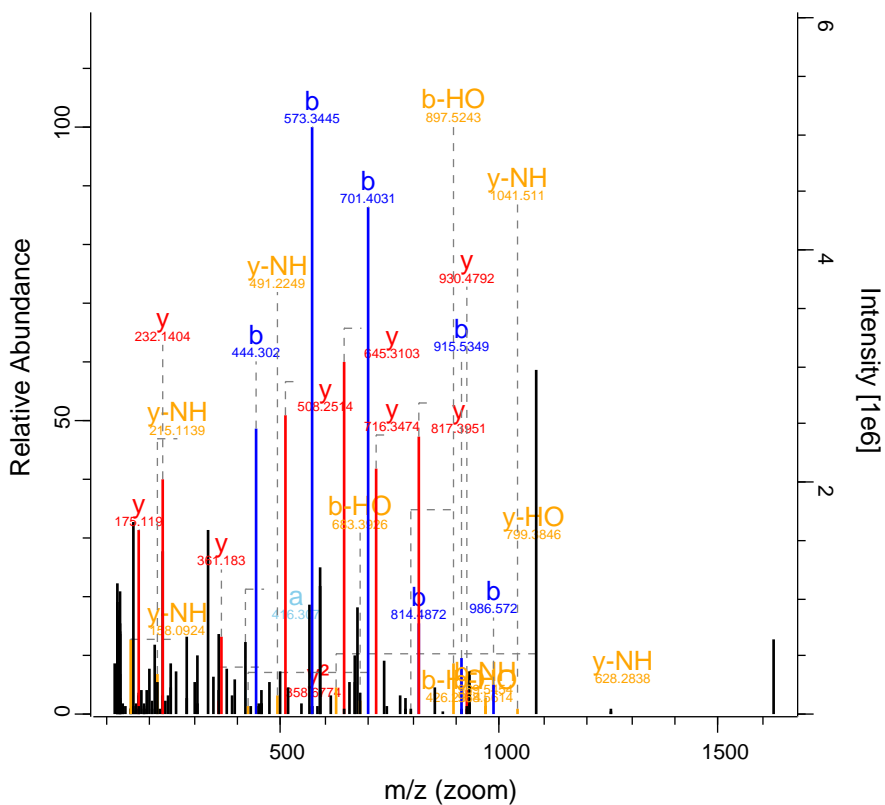
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RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction\_12

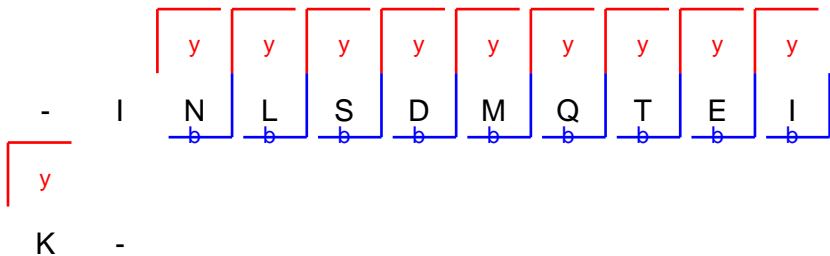
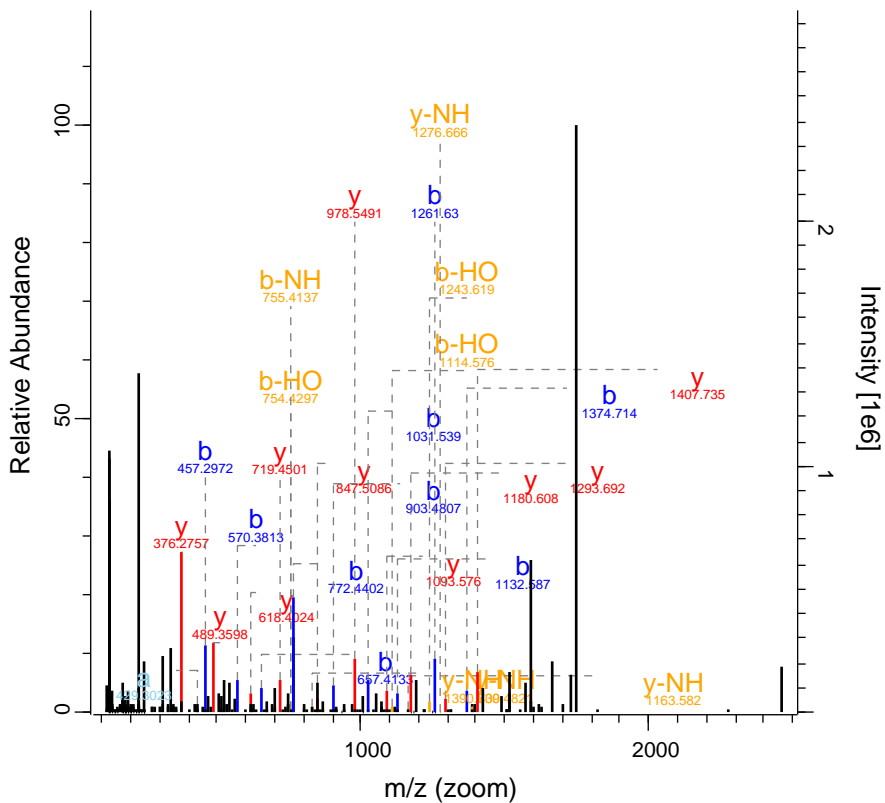
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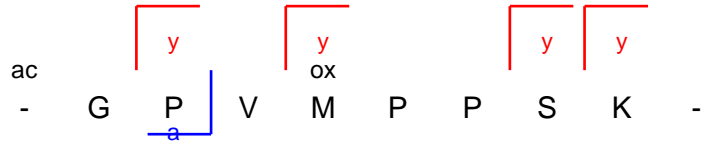
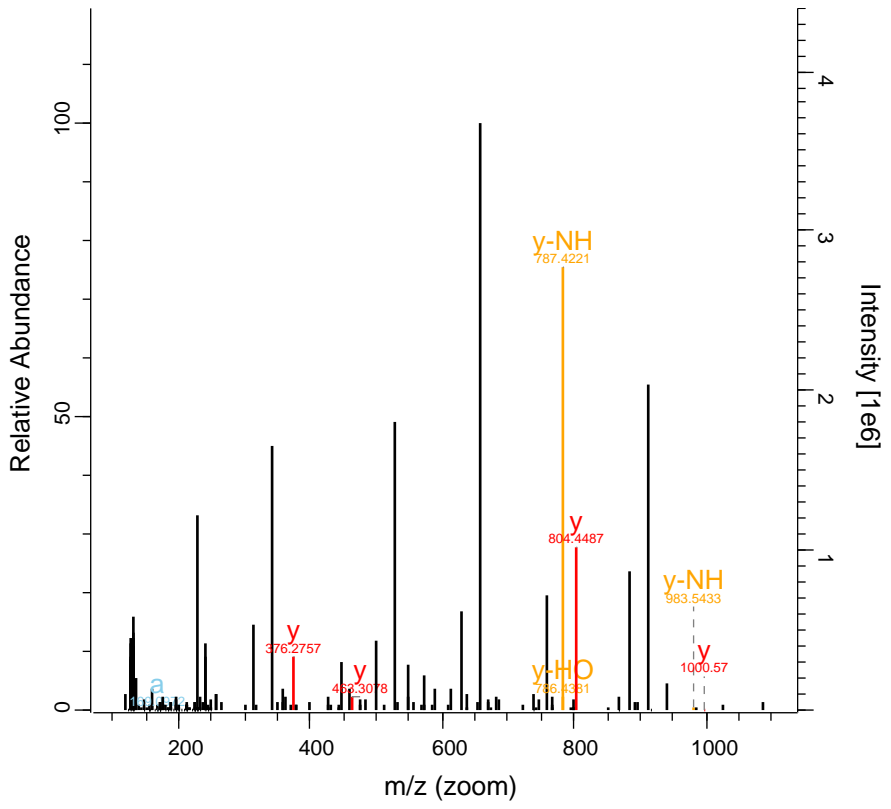
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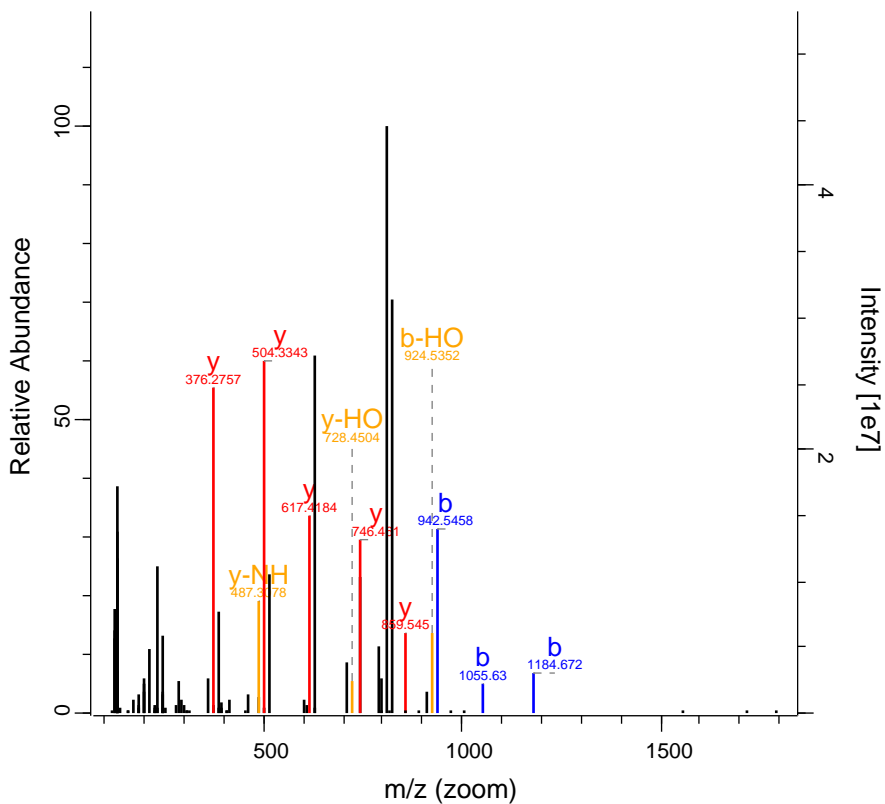
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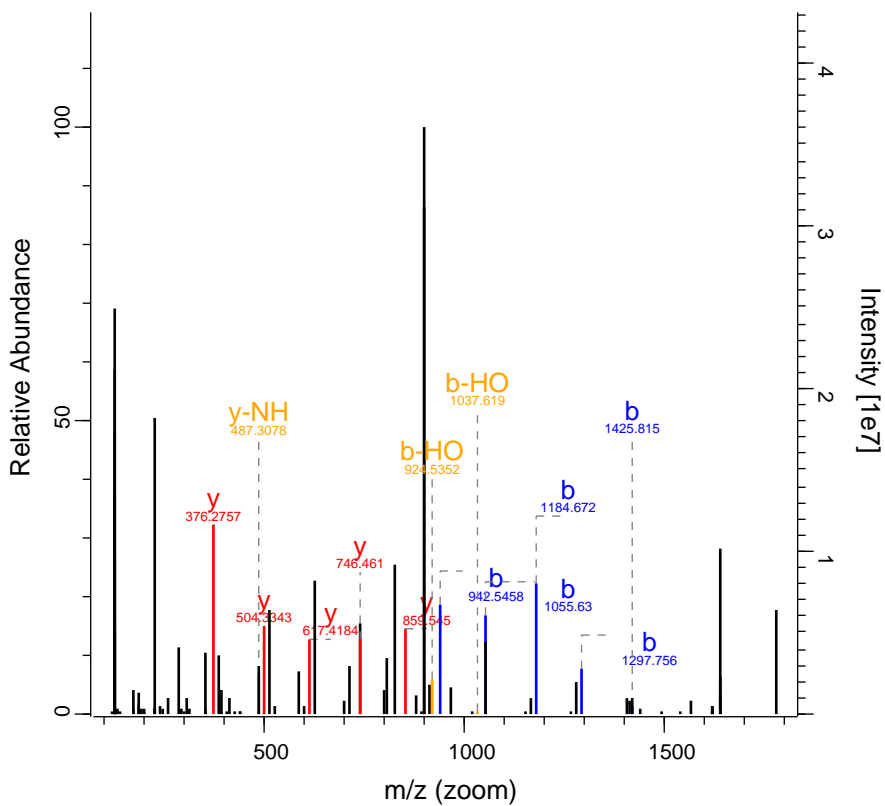
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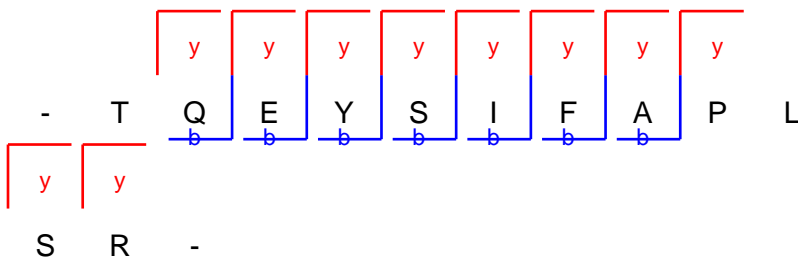
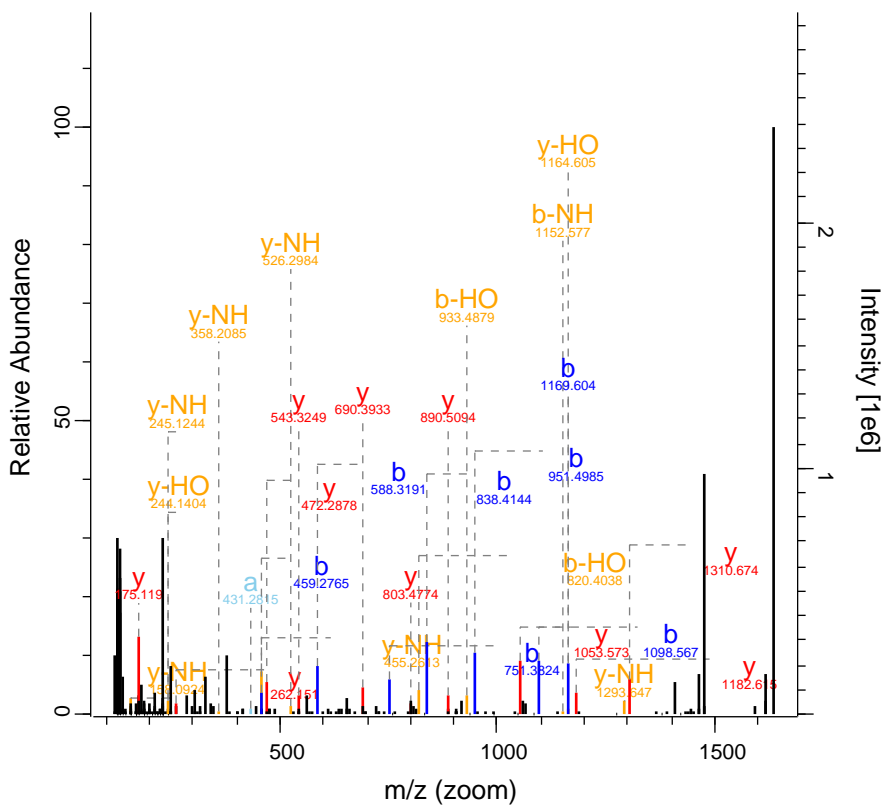


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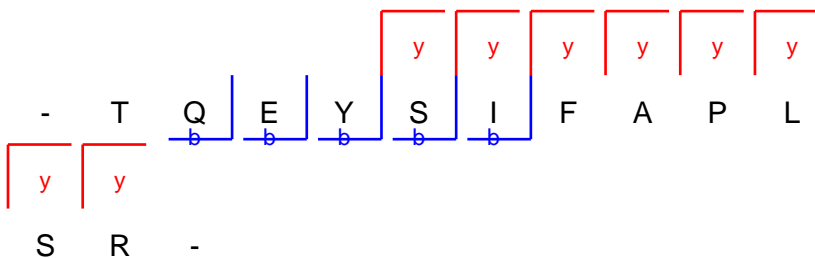
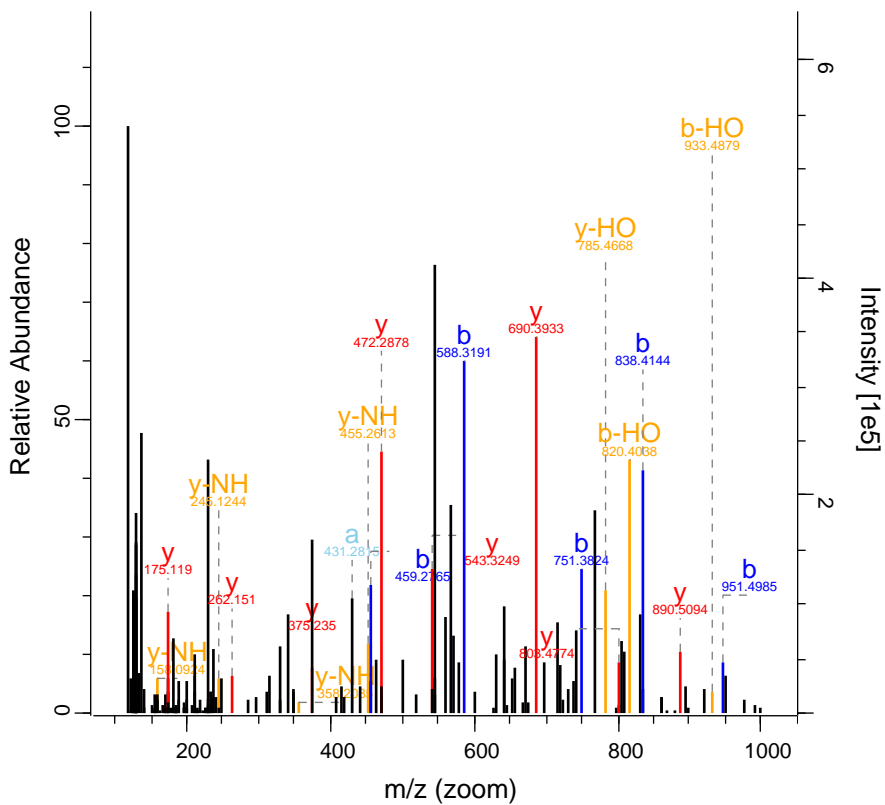




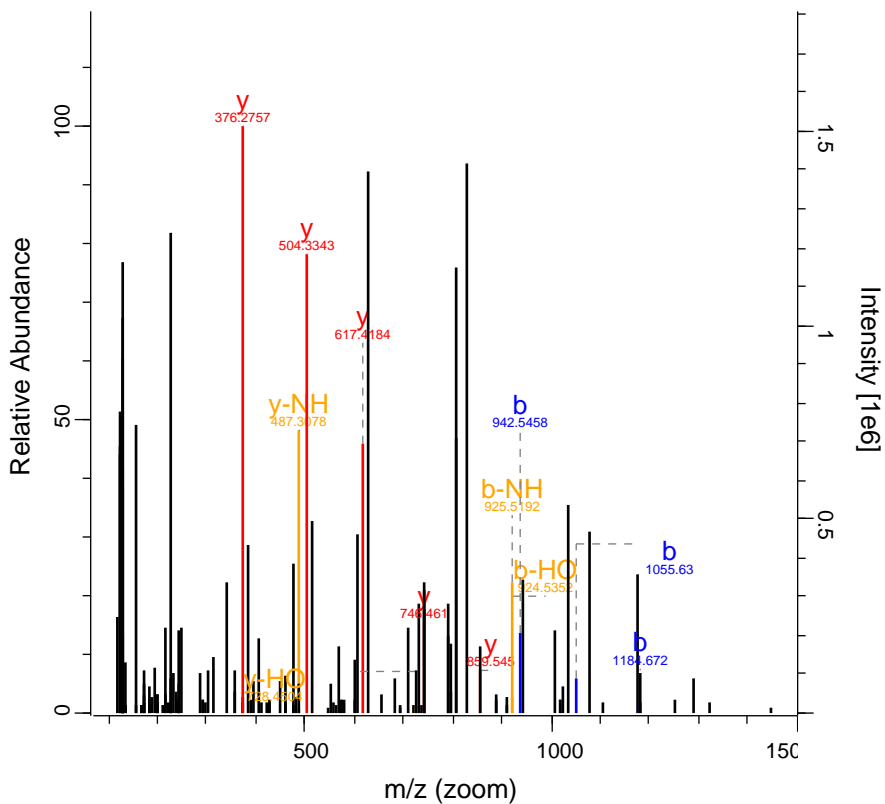
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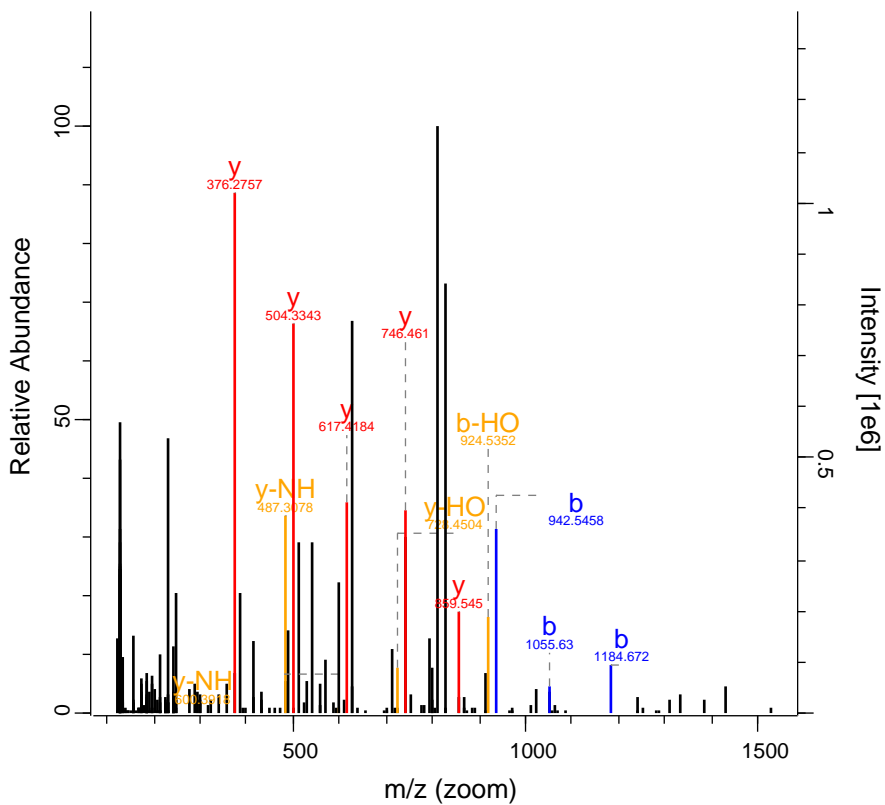


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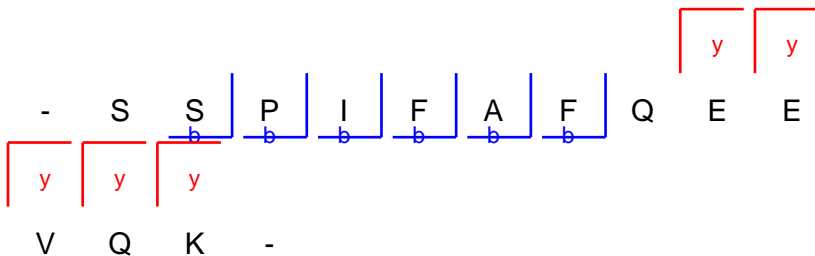
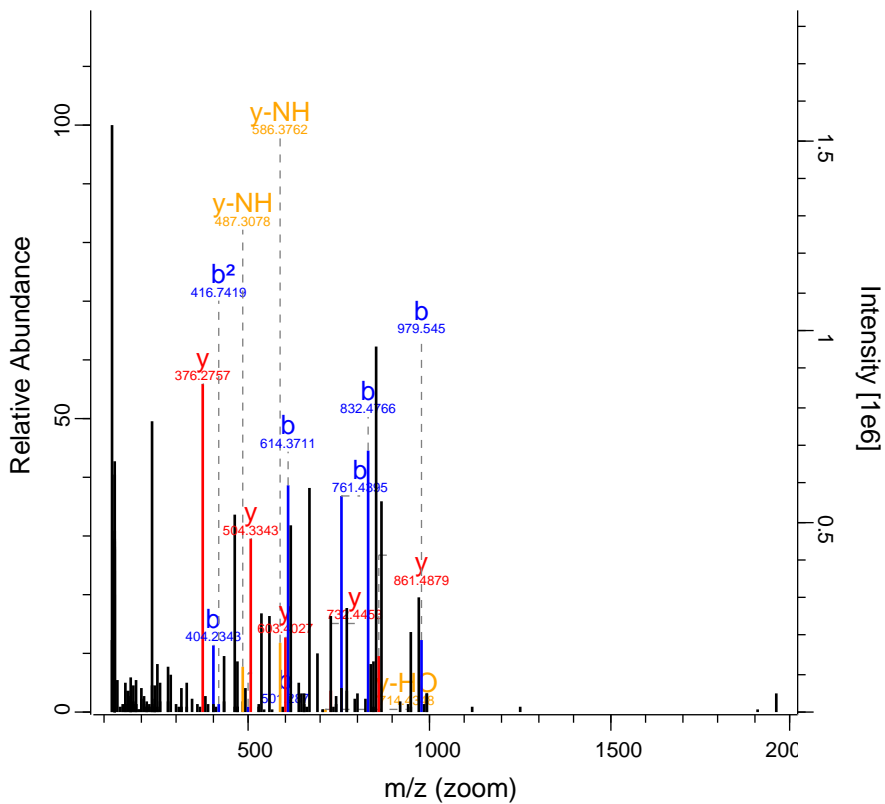




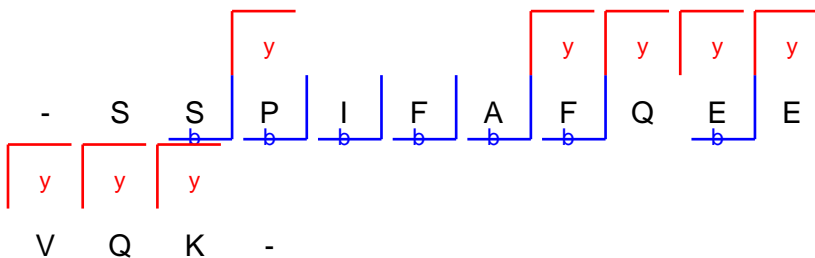
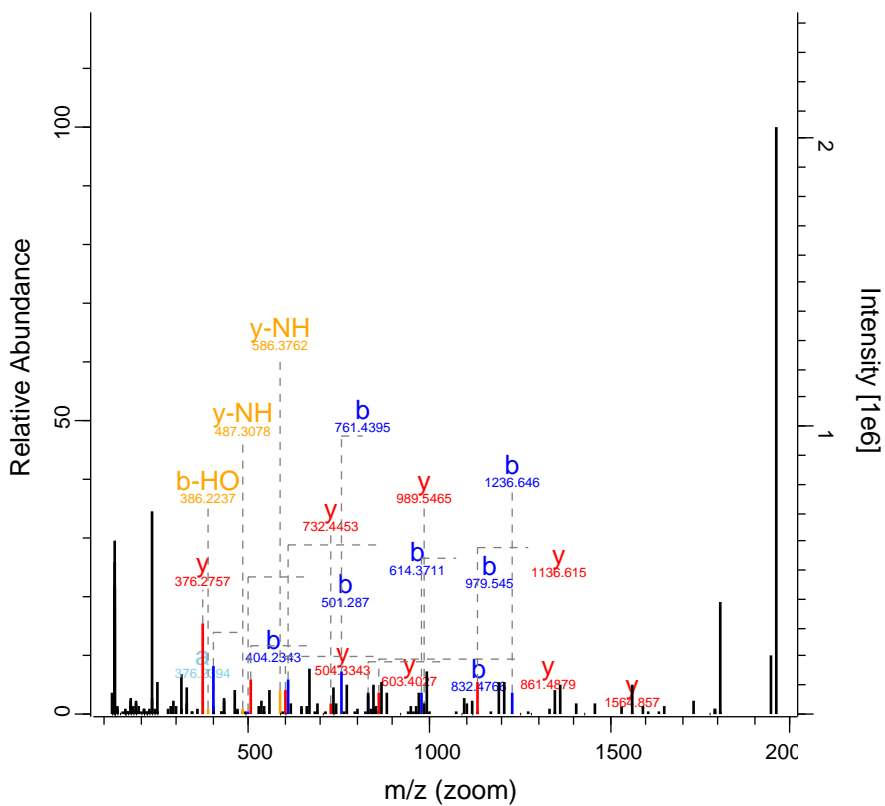
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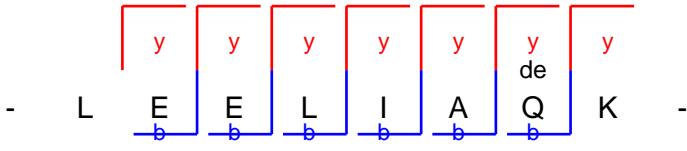
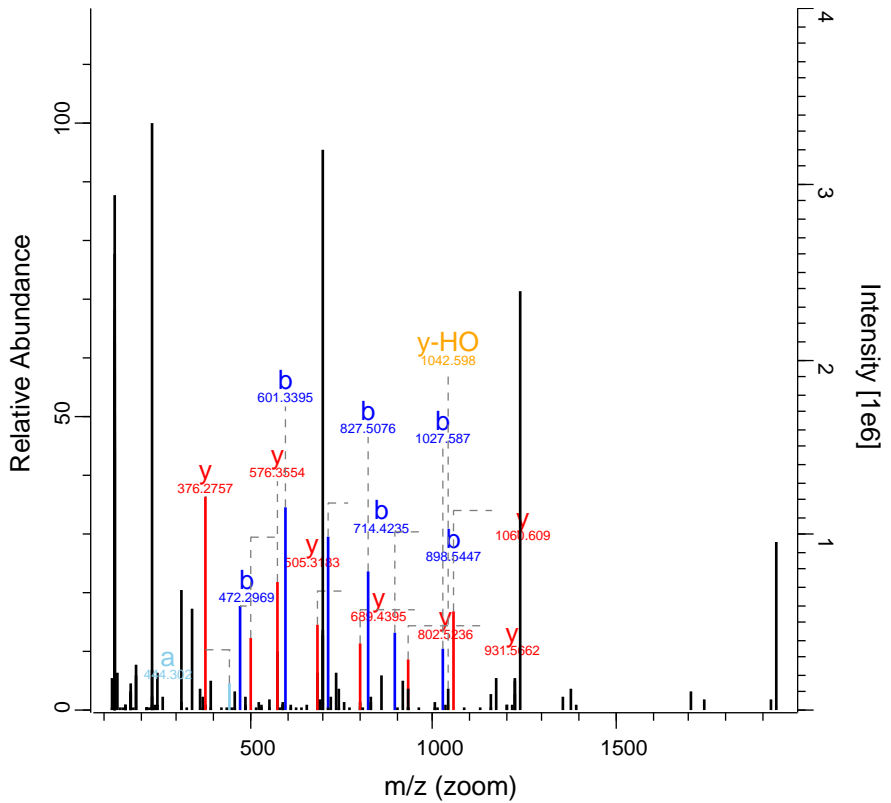


Raw File

Scan Method Score m/z

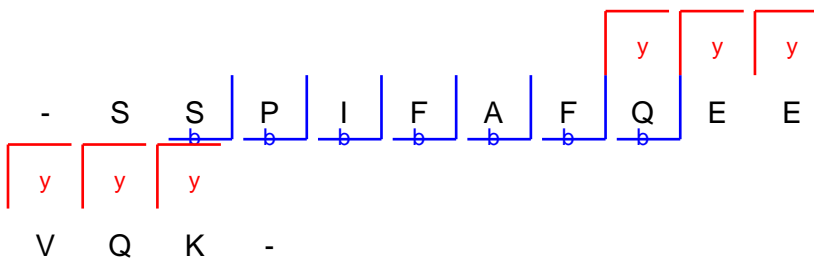
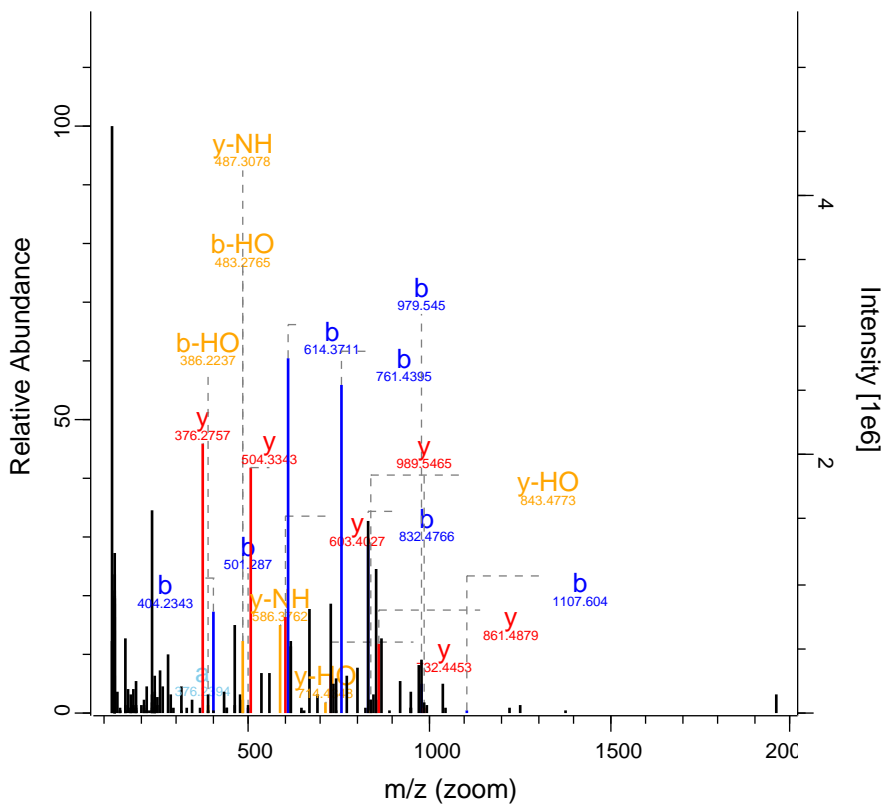
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31652 FTMS; HCD 133.55 701.93

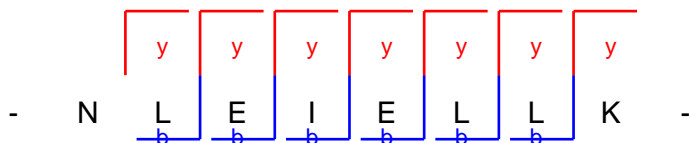
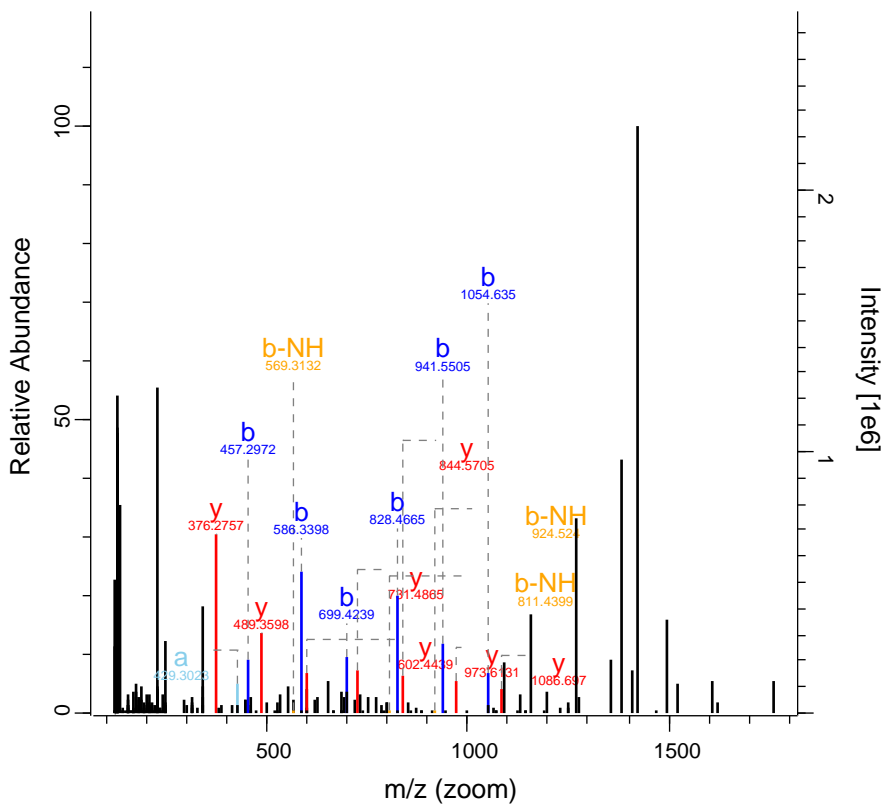




RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 31699 FTMS; HC 64.22 657.04 SLC46A3



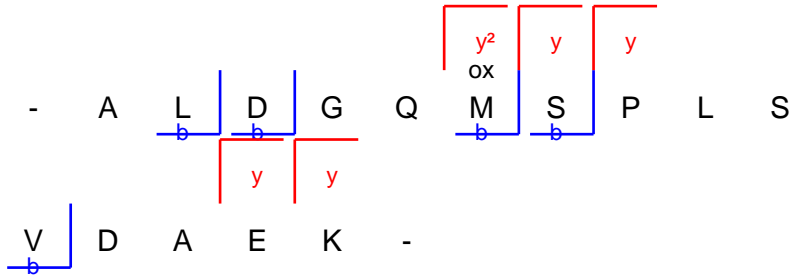
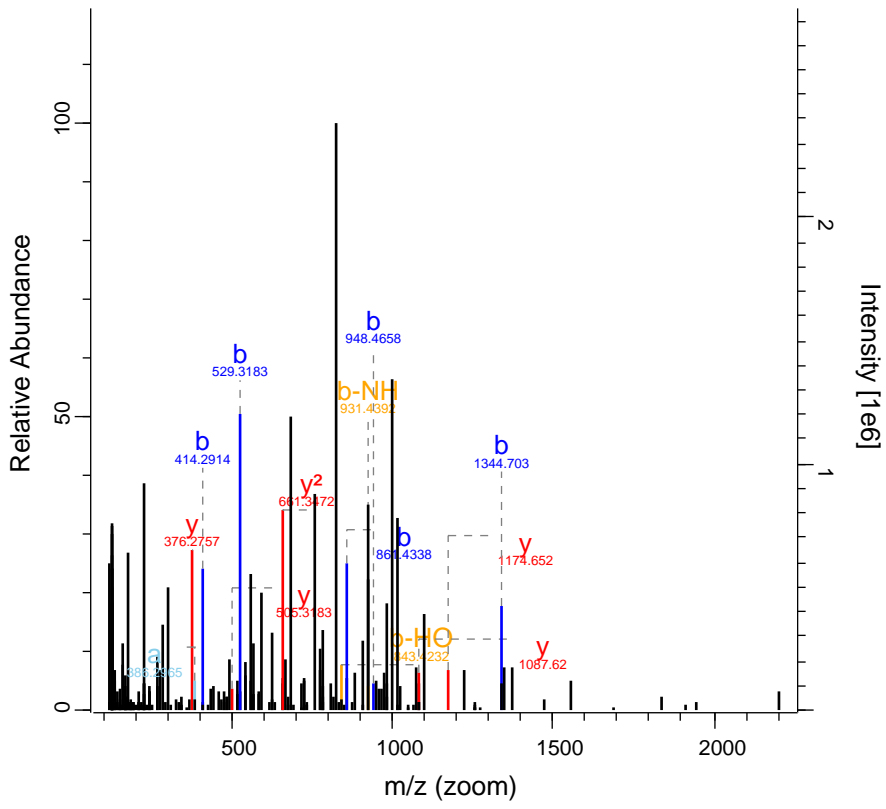
RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 31781 FTMS; HC 120.12 715.46 HAUS2



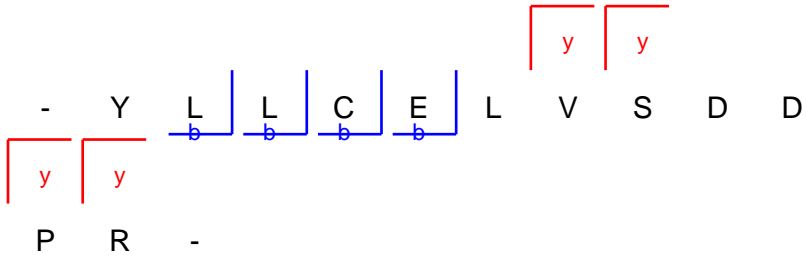
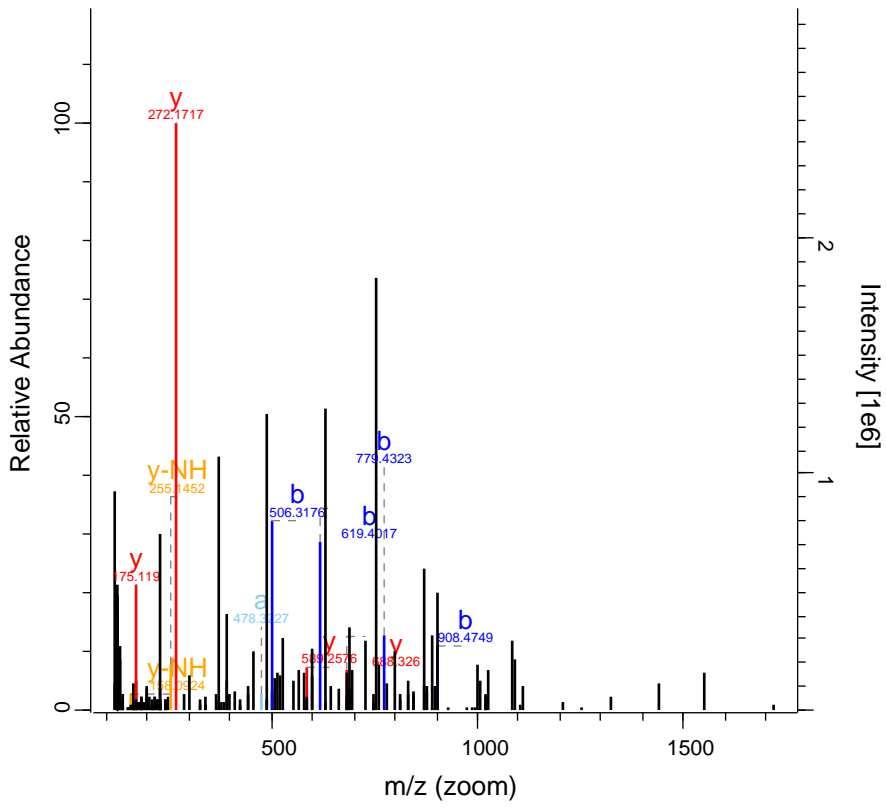


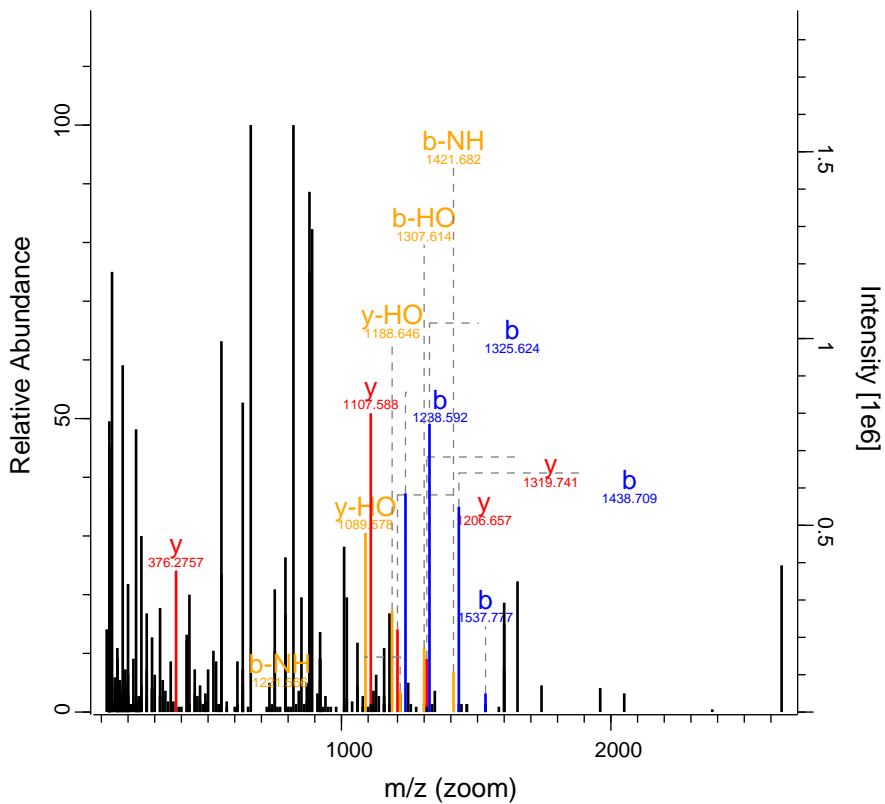






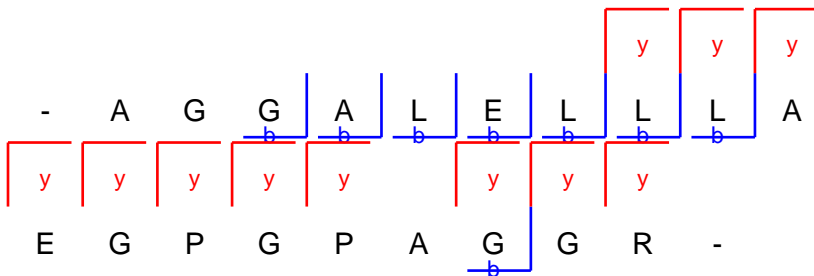
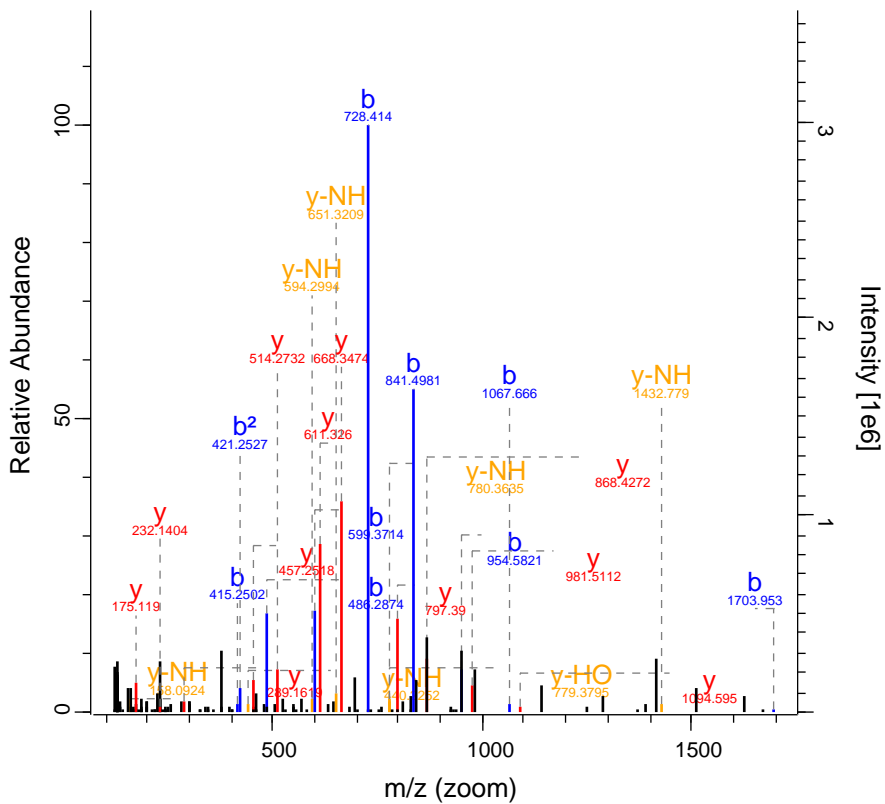
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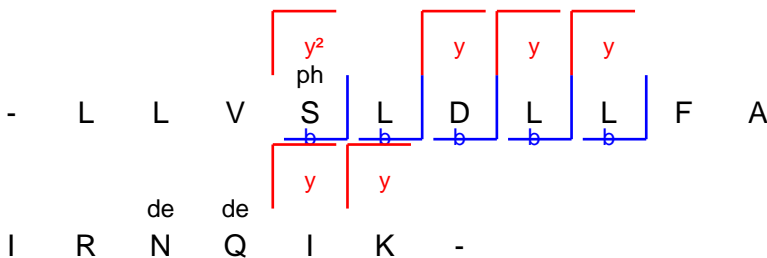
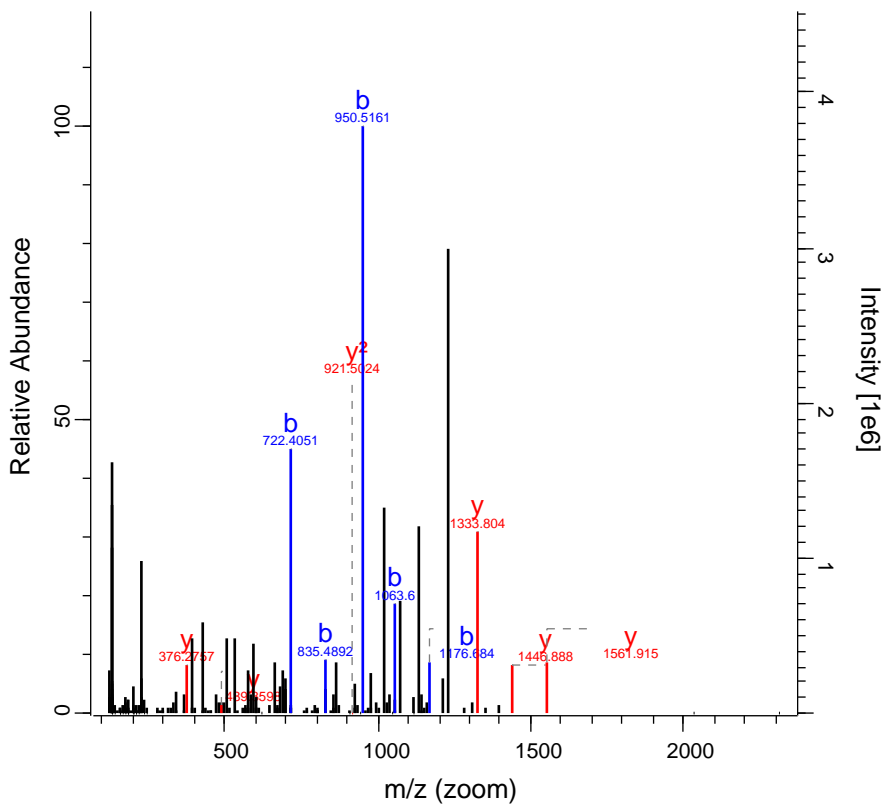




RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 35485 FTMS; HC 93.23 646.03 METRN

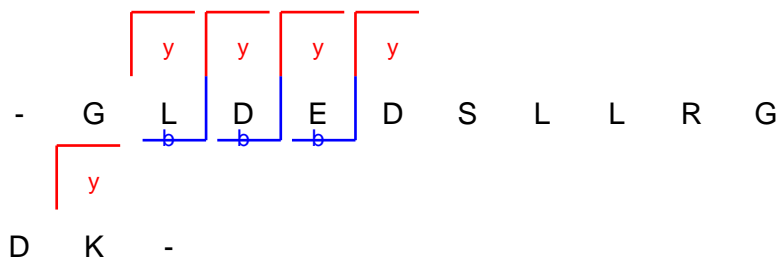
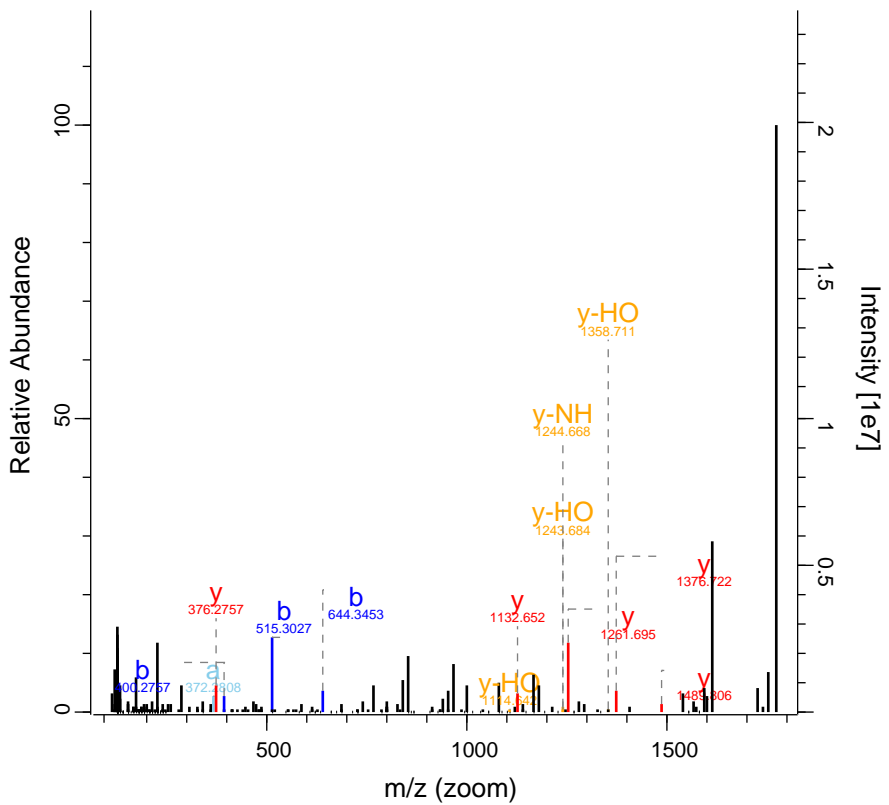


RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 35892 FTMS; HC 45.33 600.1 HMGXB3

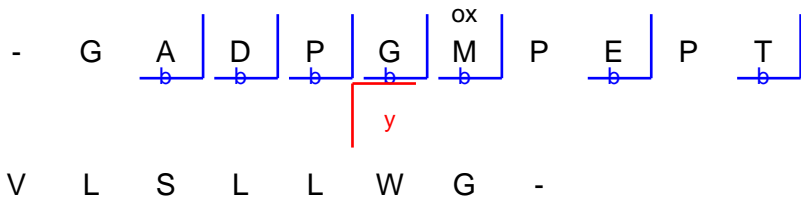
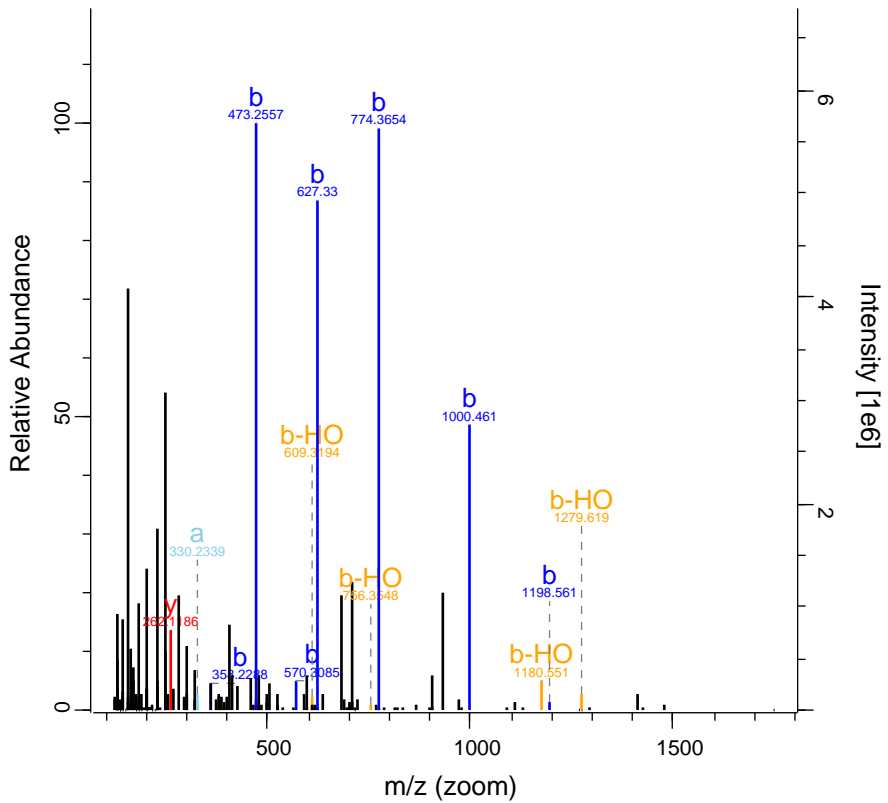




Raw File	Scan	Method	Score	m/z
RO-QC-160121_ZackD_SS_Set_02_Fraction_12	37333	FTMS; HCD	87.31	888.5



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 37979 FTMS; HC 46.32 662.68 TOMM7



RO-QC-160121\_ZackD\_SS\_Set\_02\_Fraction 37981 FTMS; HC 117.02 993.52 TOMM7

