

**Fragment Charge States:**

- +1  +2
- +3  > +3

**Ion Series:**

- A  B  C
- X  Y  Z

**Minimum Intensity Percentile:**

**Fragment Mass Tolerance:**

- Label peaks with m/z
- Vertical peak labels
- Label Reporter Ions
- Label Region Only

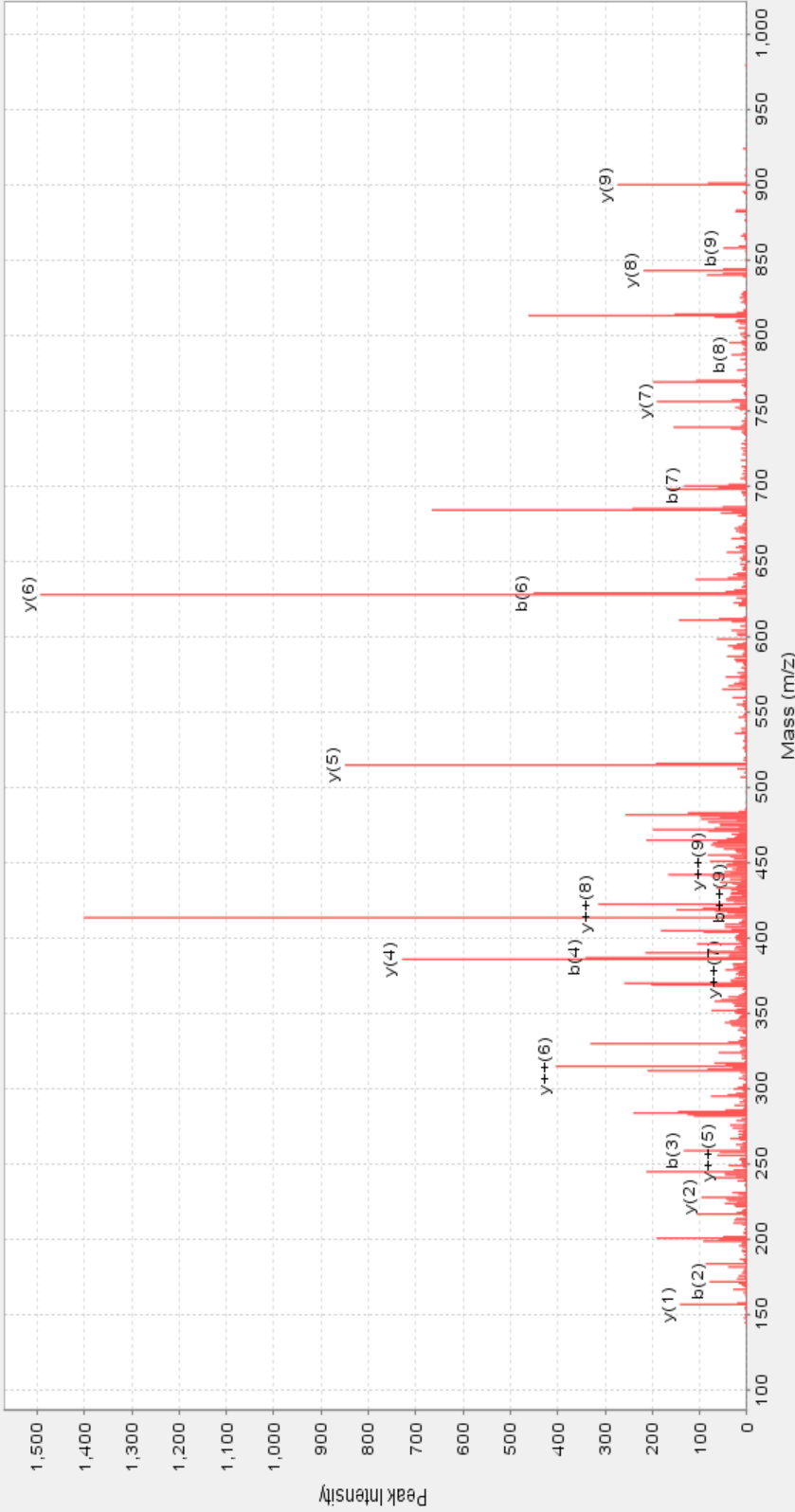
**Selected Neutral Losses**

- Label regardless of intensity
- | Mod         | Loss (+)    |
|-------------|-------------|
| H(3) O(4) P | 97.9789     |
| H O(3) P    | 79.966331   |
| Hex         | 162.0528... |
| HexNAc      | 203.0793... |

\* by mass means search for multiple losses

[View Chart](#)

**Spectral View and Peptide Fragmentation Table**



Peptide: LGSQLEASAH Precursor Mass: 506.7555

#	b++	b	Residue	Y	y++	#
1	57.55	114.092	L	1,012.507	506.757	10
2	86.061	171.113	G	899.423	450.215	9
3	129.577	258.145	S	842.401	421.704	8
4	193.606	386.204	Q	755.369	378.188	7
5	250.148	499.288	L	627.311	314.159	6
6	314.669	628.331	E	514.226	257.617	5
7	350.188	699.368	A	385.184	193.096	4
8	393.704	786.4	S	314.147	157.577	3
9	429.222	857.437	A	227.115	114.061	2
10	497.752	994.496	H	156.078	78.543	1

Toggle Peptide Checked

Prev Peptide

Next Peptide