

Frequency (log10)

1000

100

10

1

PTMs

Acetyl  
pyruvic  
Pyro-C  
Pyro-glu  
Deamidation  
Hydroxylation  
Hydroxylation  
azobenzene  
Asp->Ala  
Pyro-glu  
Formyl  
Amide  
di-Methylation  
Methyl  
a-type Ion  
Phospho  
tri-Methylation  
oxoalanine  
Cysteine  
Methyl+Deamidated  
bromo  
Sulfonation  
Iodination  
quinone  
Delta-HC-4-O(2)  
Lysaminoadipic  
Carbamyl  
dimethoxy  
thiocarbonyl  
selenyl  
Cys->Xle  
Arg->Xle  
Arg->Ala  
Arg->Asp  
Arg->Cys  
Arg-loss  
Chlorination  
Cys->Lys  
Cys->Val  
Gln->Lys  
Tyr->Lys  
Unknown: 177  
Xle->Ser  
decanoyl  
hypusine  
persulfide  
semialdehyde