

Figure S1

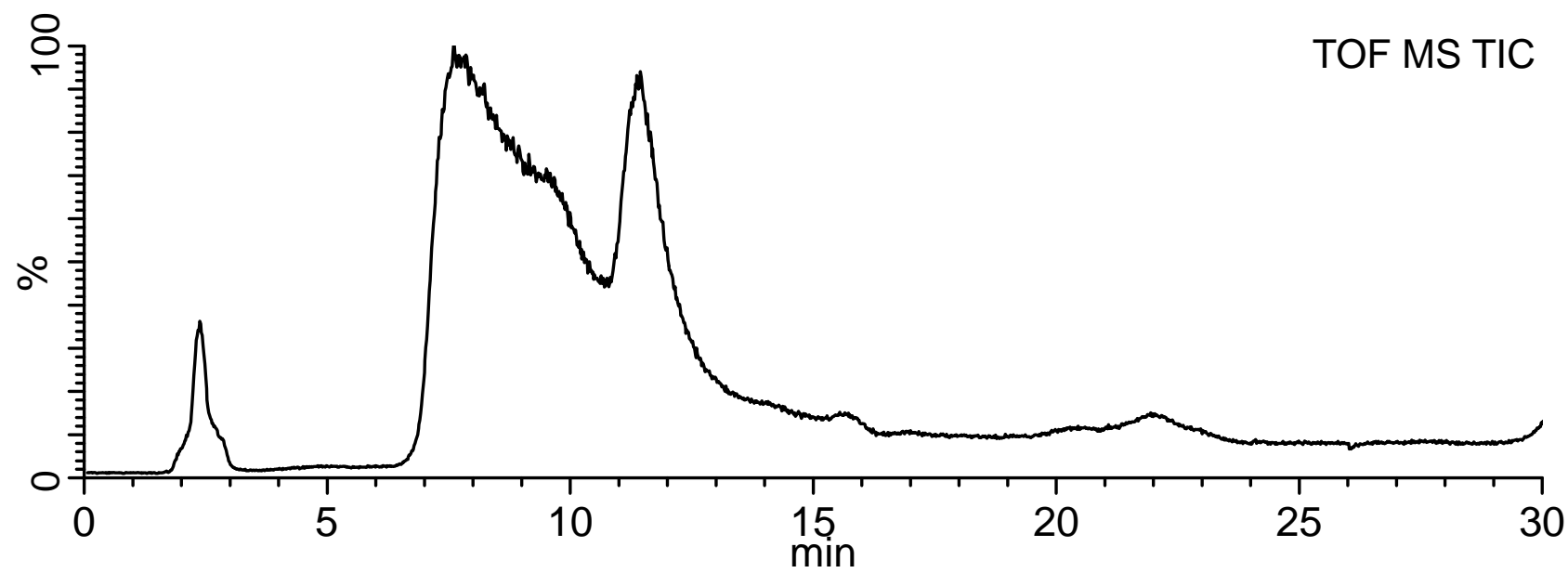


Figure S2

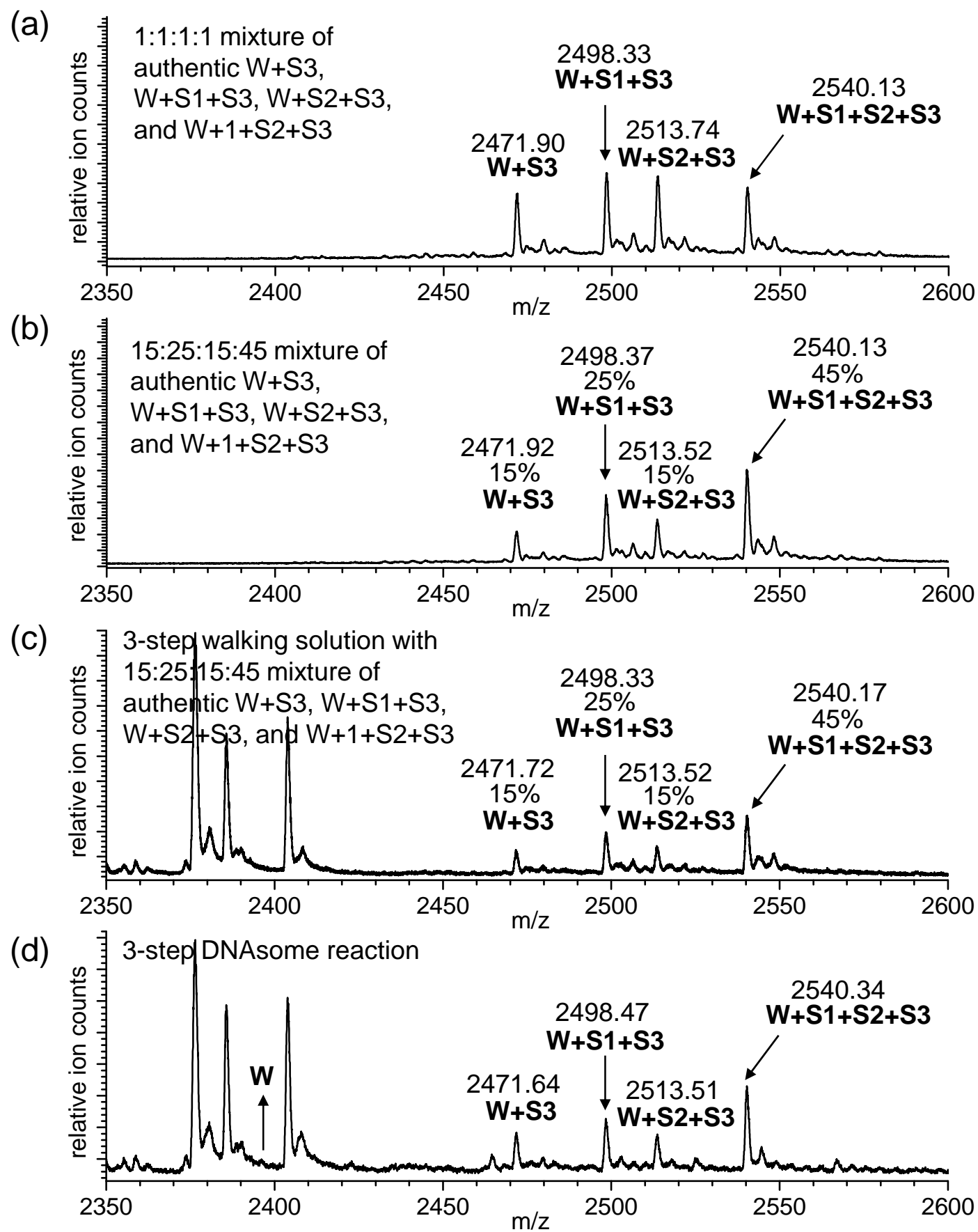


Figure S3

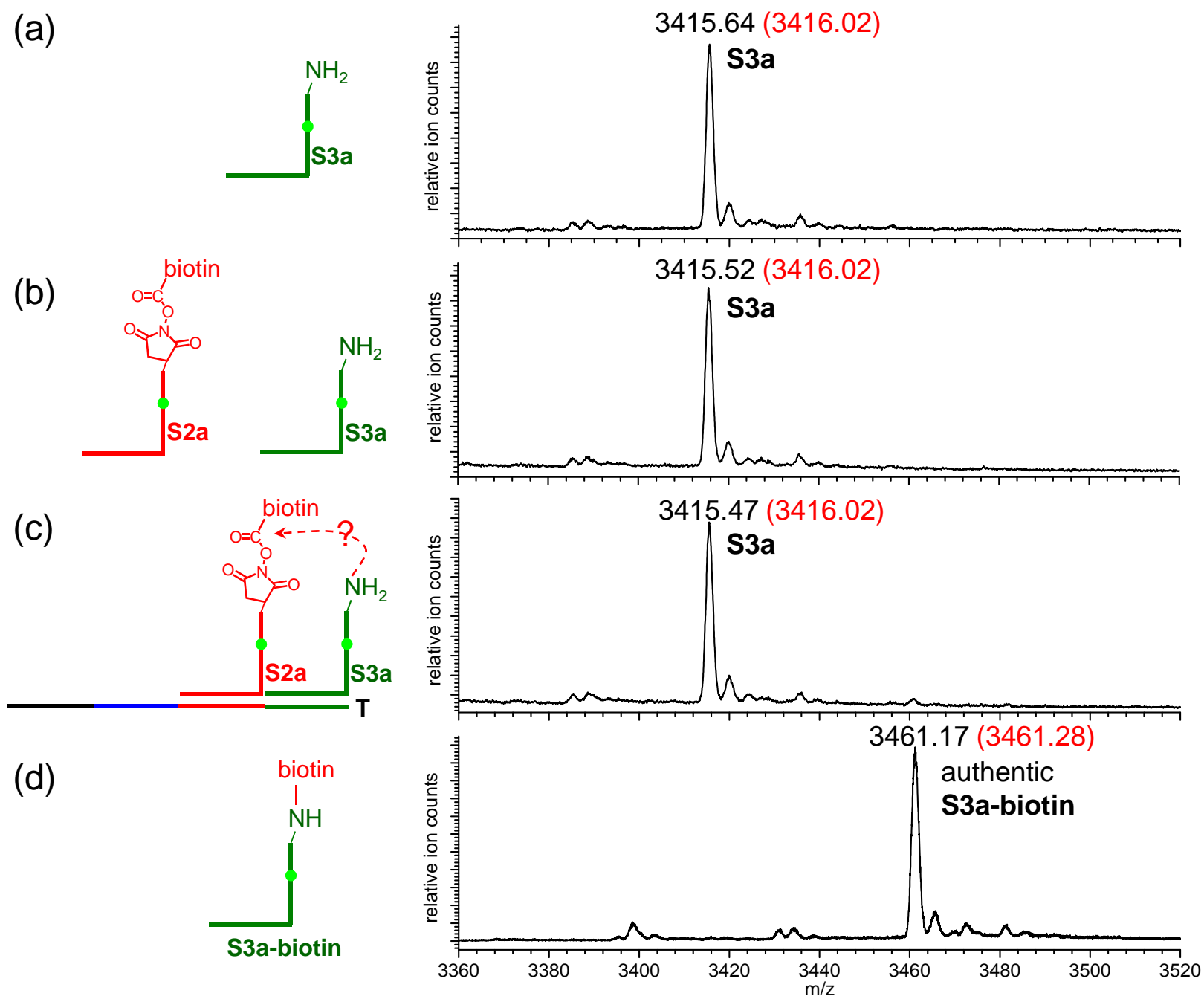


Figure 2 with observed and expected m/z values:

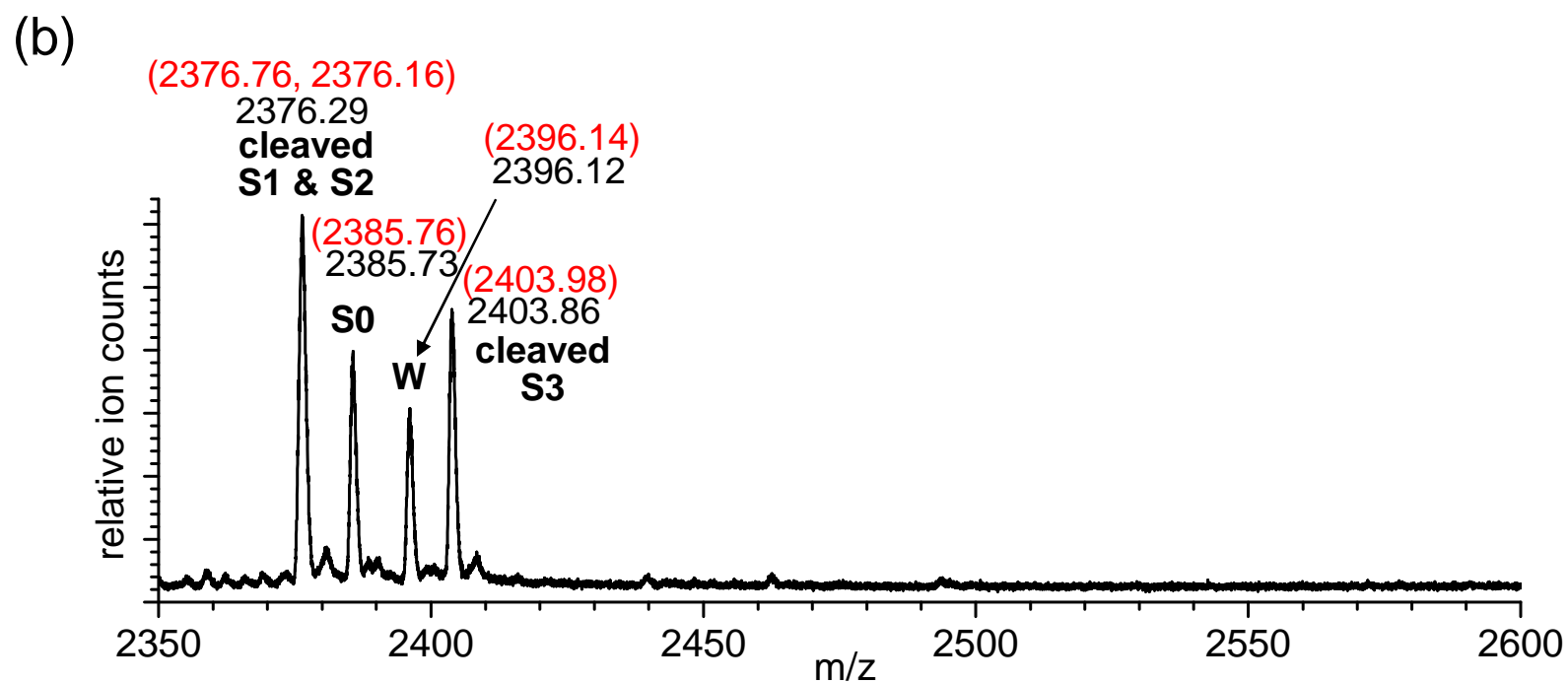
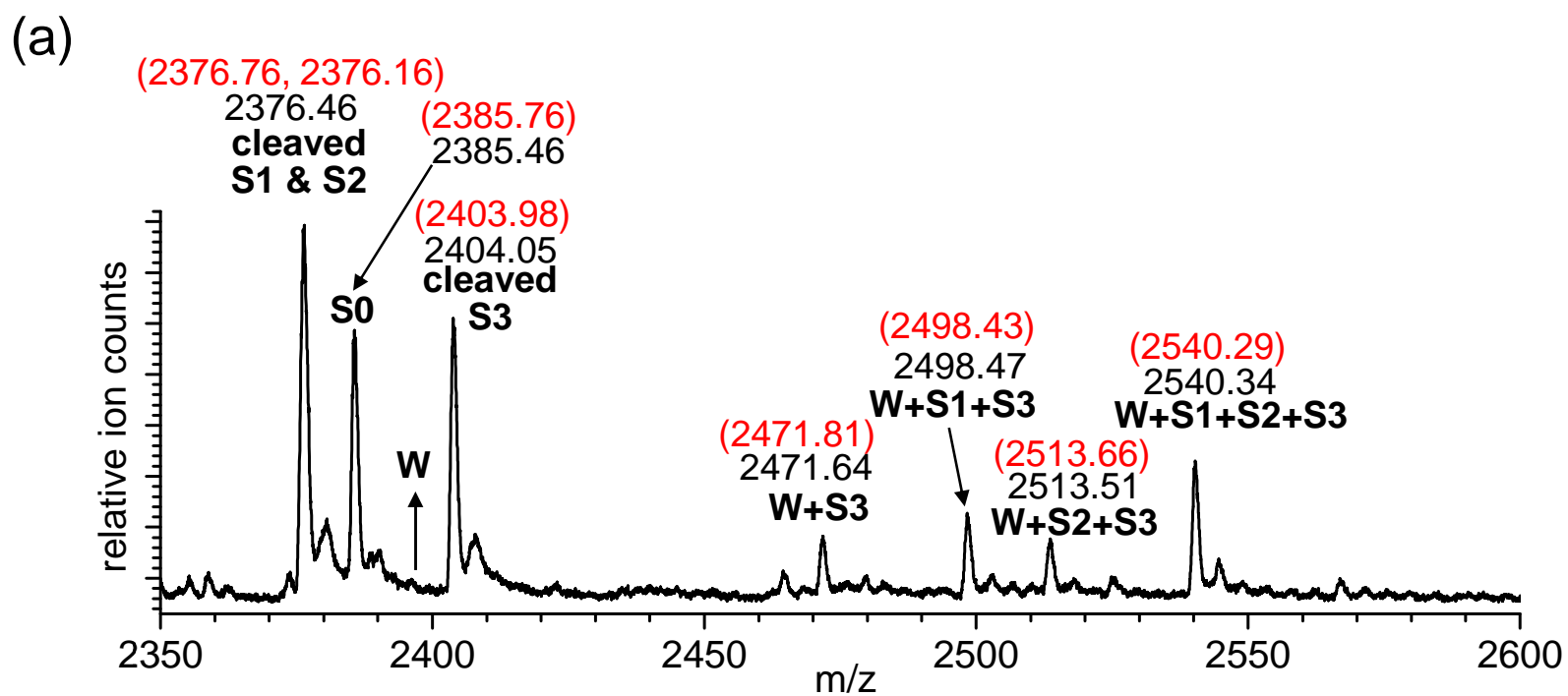
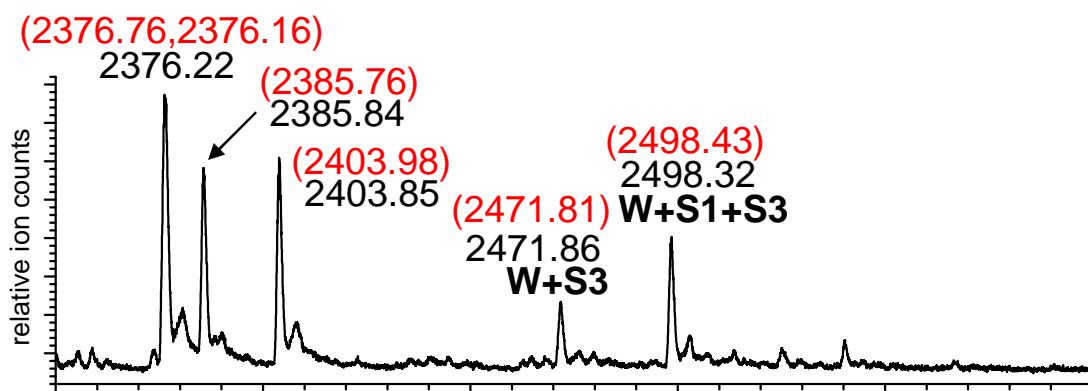
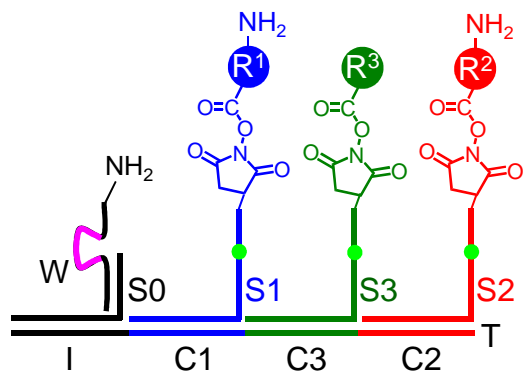
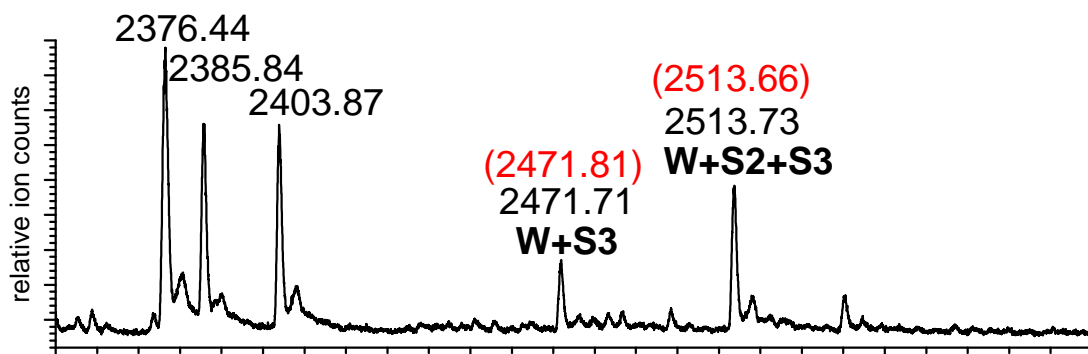
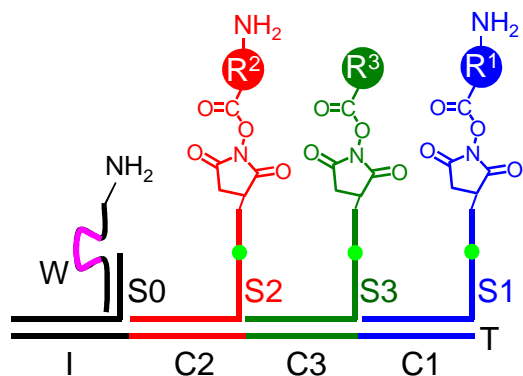


Figure 3 with observed and expected  $m/z$  values:

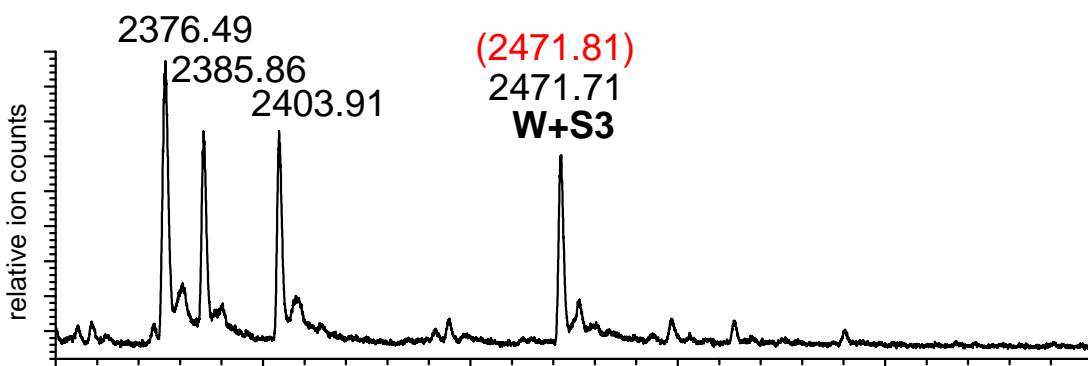
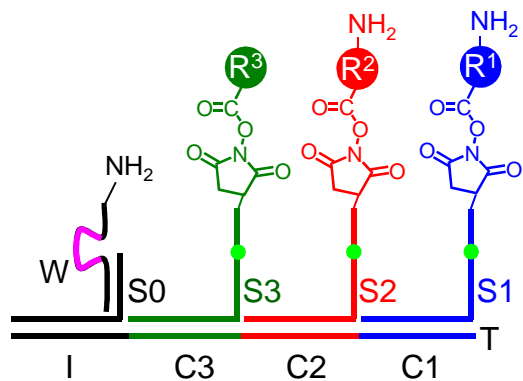
(a)



(b)



(c)



(d)

