

(a) 19 u / 137 u (H_3O^+ / $\text{C}_{10}\text{H}_{17}^+$) (b) 30 u / 136 u (NO^+ / $\text{C}_{10}\text{H}_{16}^+$) (c) 32 u / 136 u (O_2^+ / C_7H_9^+)

