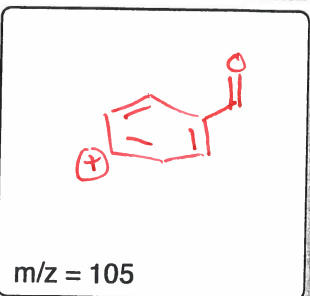
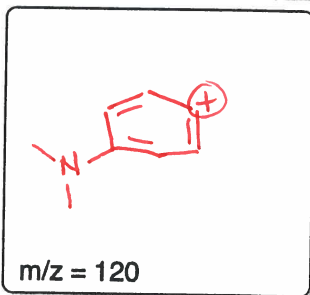
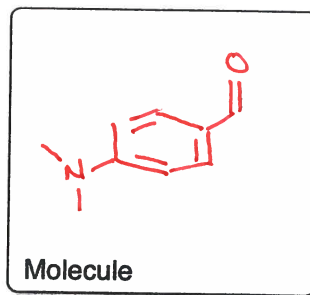
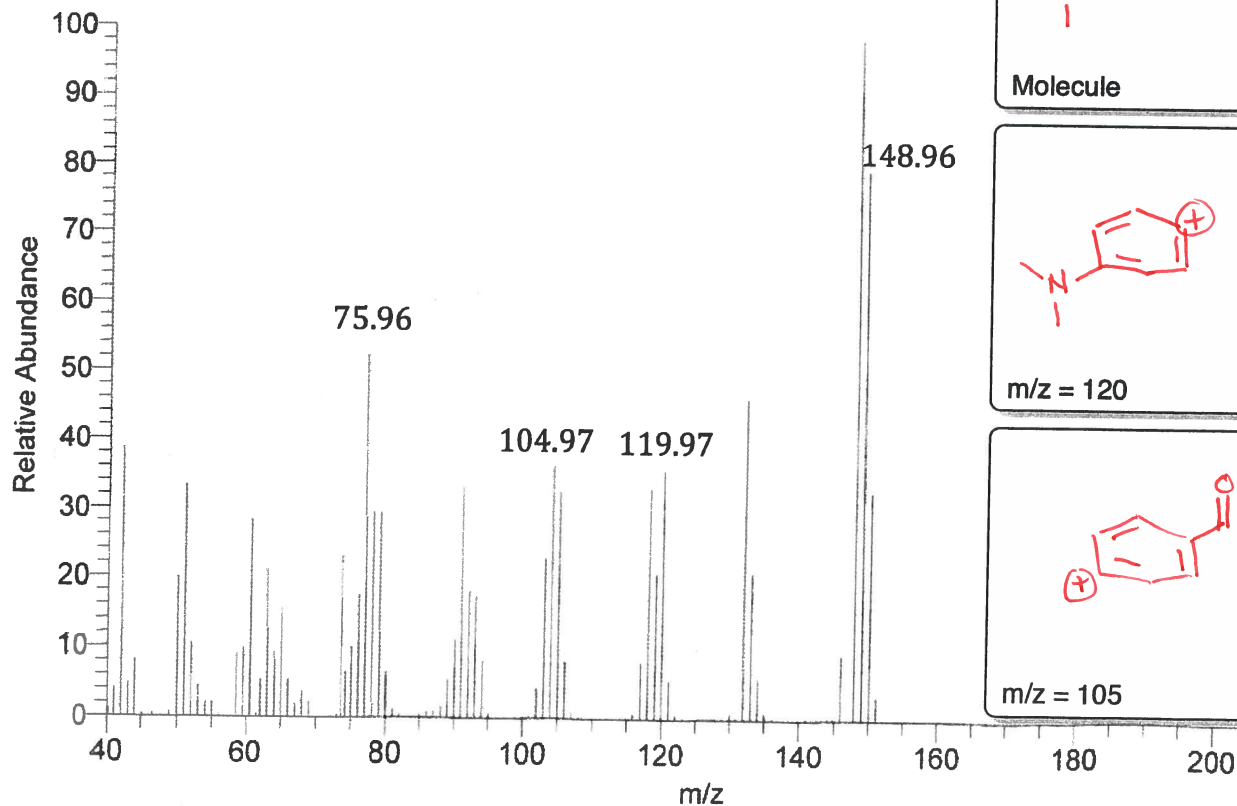
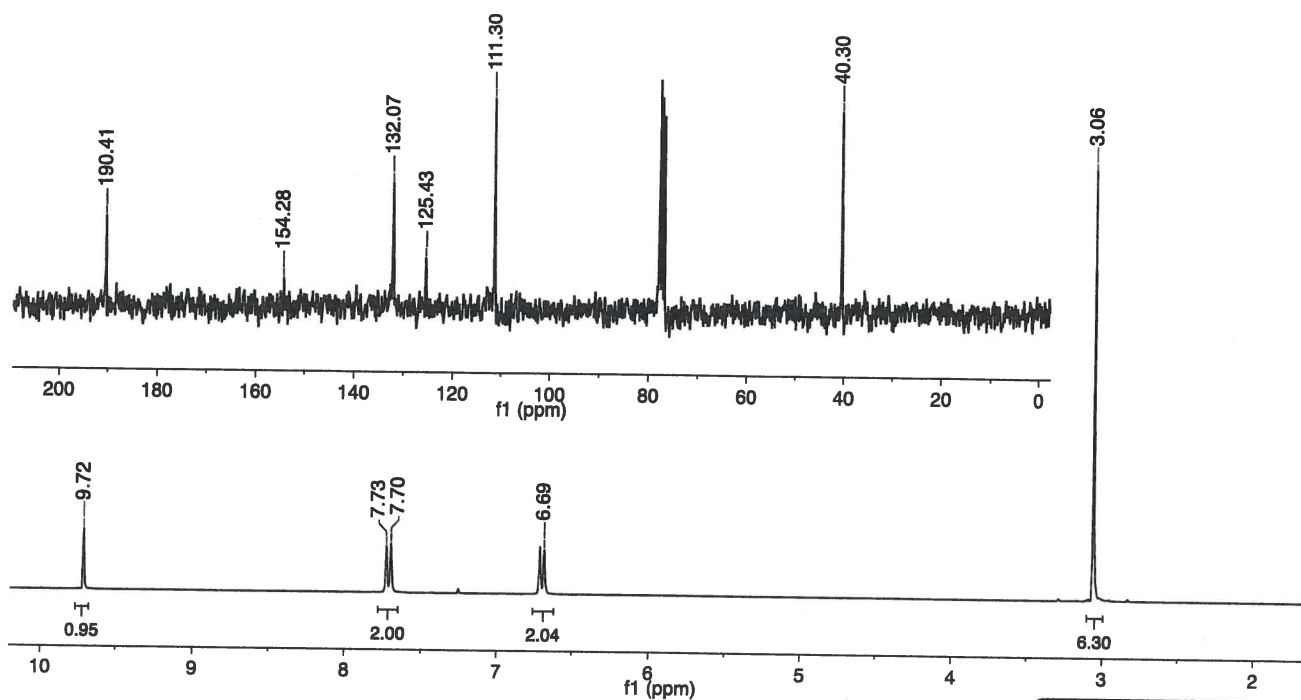
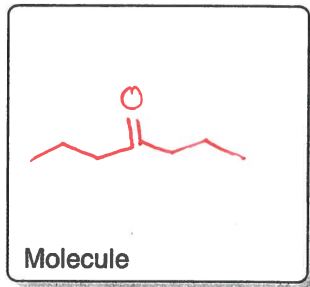
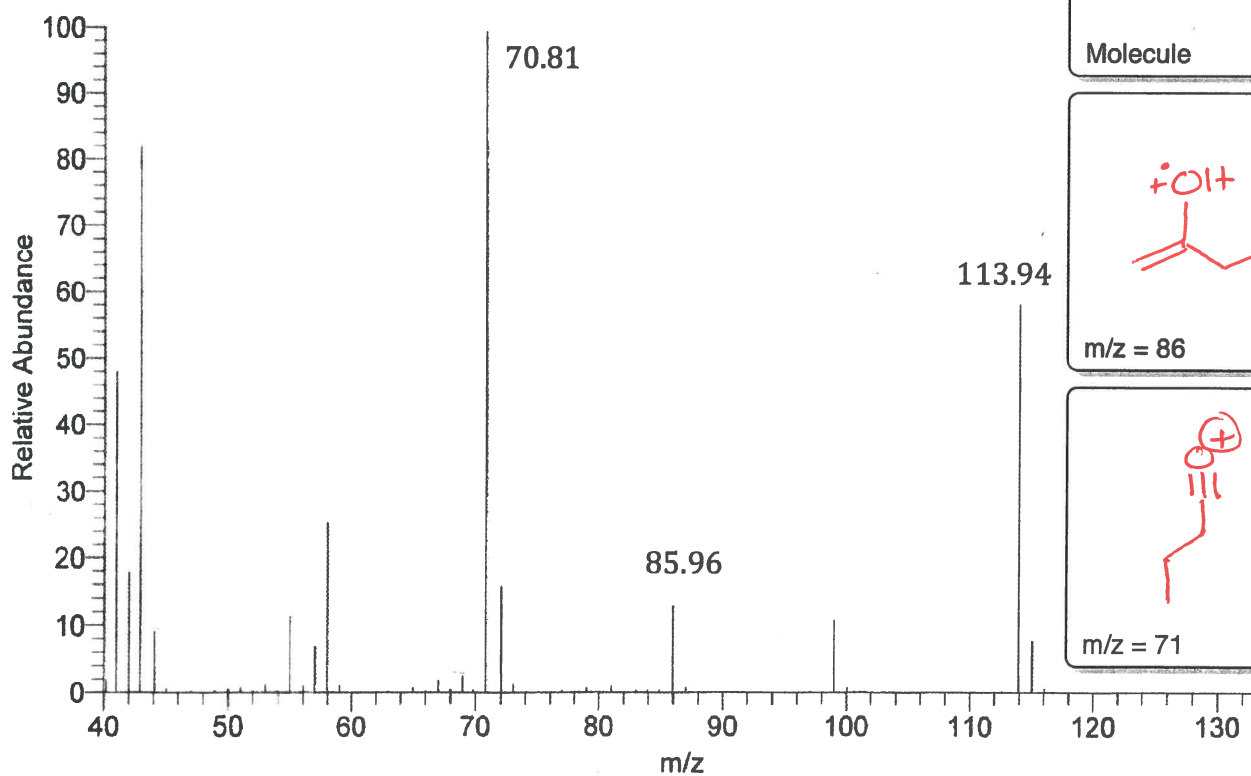
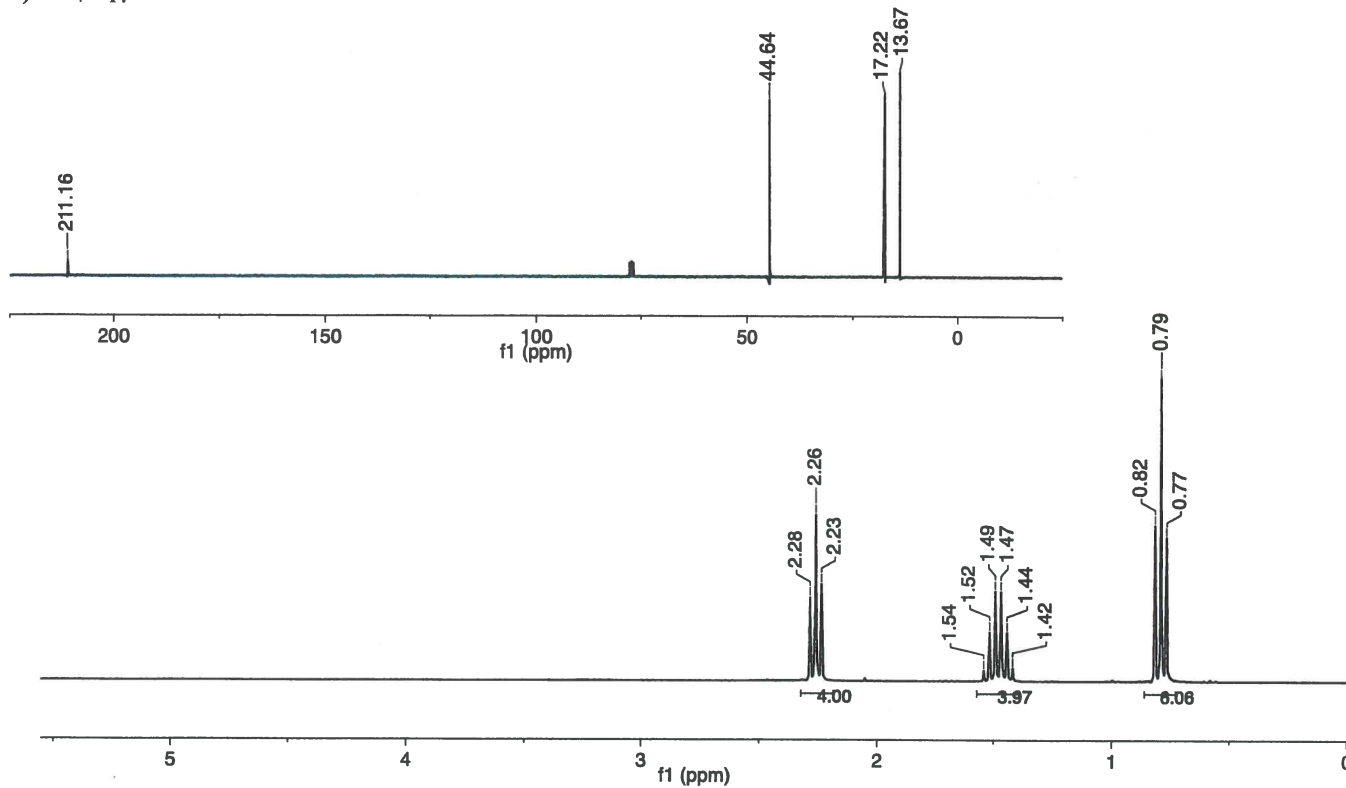


Identify the organic molecule from the spectral data shown below. Also identify the key fragments in the mass spectrum as indicated.

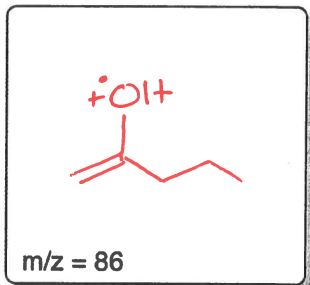
1) $C_9H_{11}NO$



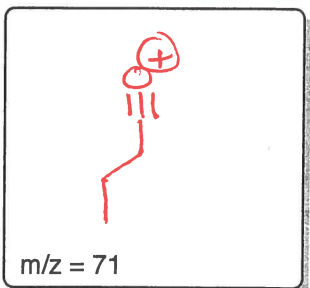
2) $C_7H_{14}O$



Molecule



m/z = 86



m/z = 71