

Supplementary Material

Ring-closing enyne metathesis of allylic and propargylic cyanamides

Jiaqi Fang,^{a,b} Sébastien Van Laethem,^a Nicolas Blanchard,^{b*} and Gwilherm Evano^{a,c*}

^a Laboratoire de Chimie Organique, Service de Chimie et PhysicoChimie Organiques, Université libre de Bruxelles (ULB), Avenue F. D. Roosevelt 50, CP160/06, 1050 Brussels, Belgium

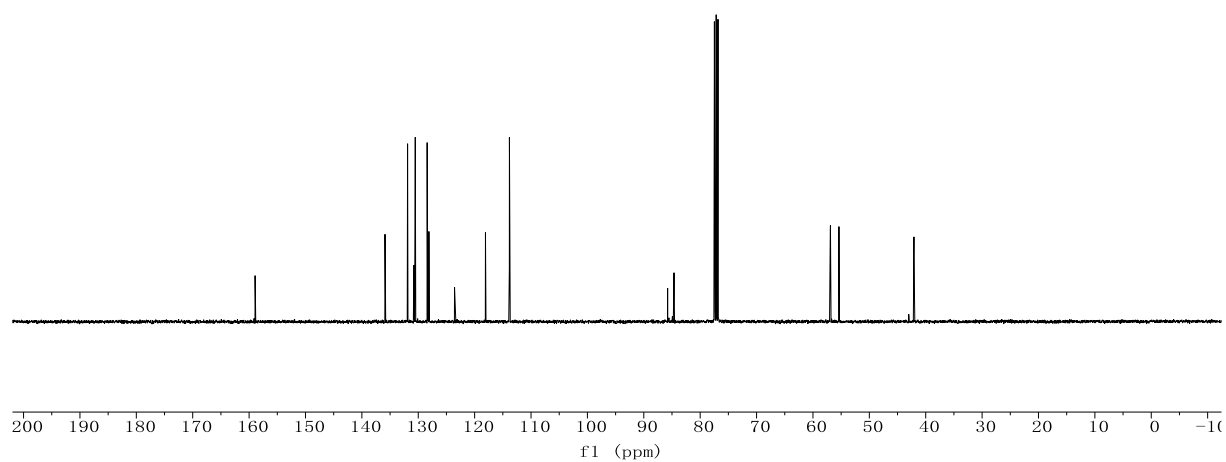
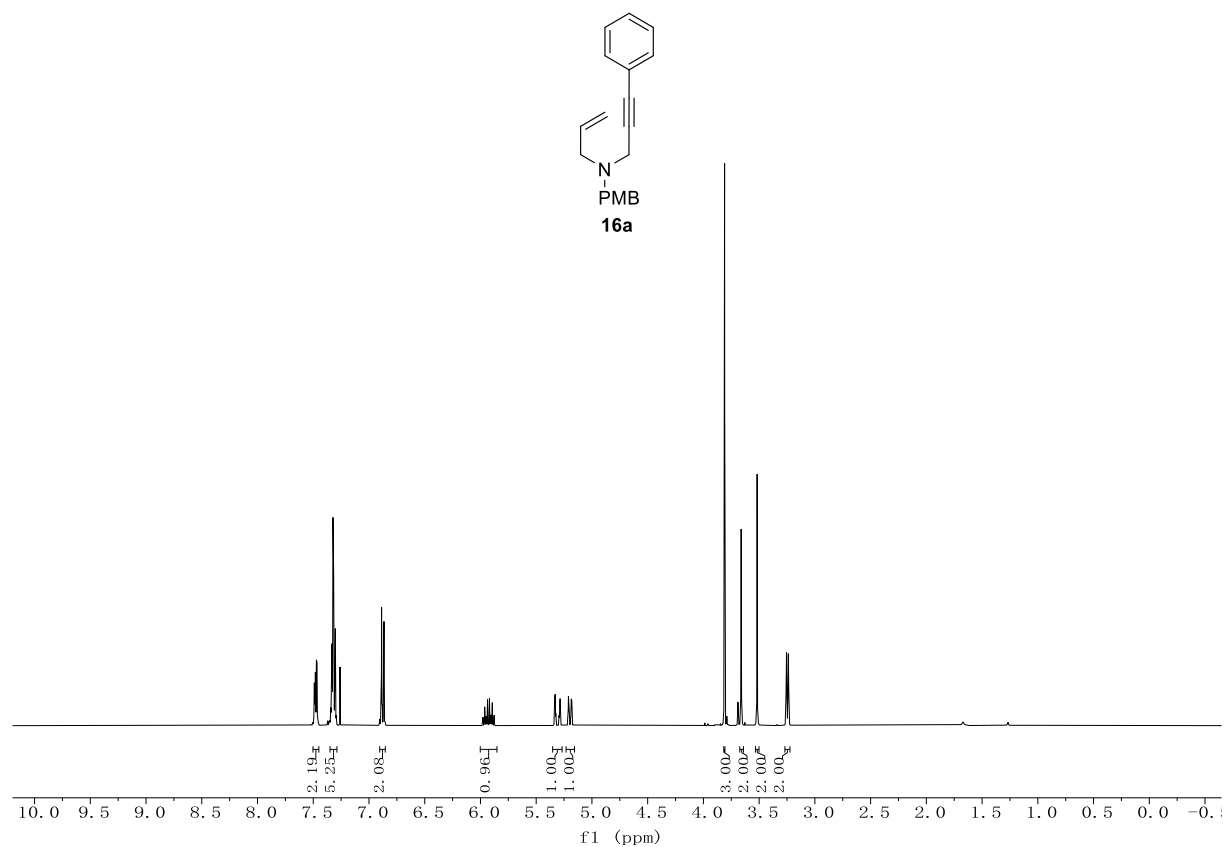
^b Université de Haute-Alsace, Université de Strasbourg, CNRS, LIMA, UMR 7042, 68000 Mulhouse, France

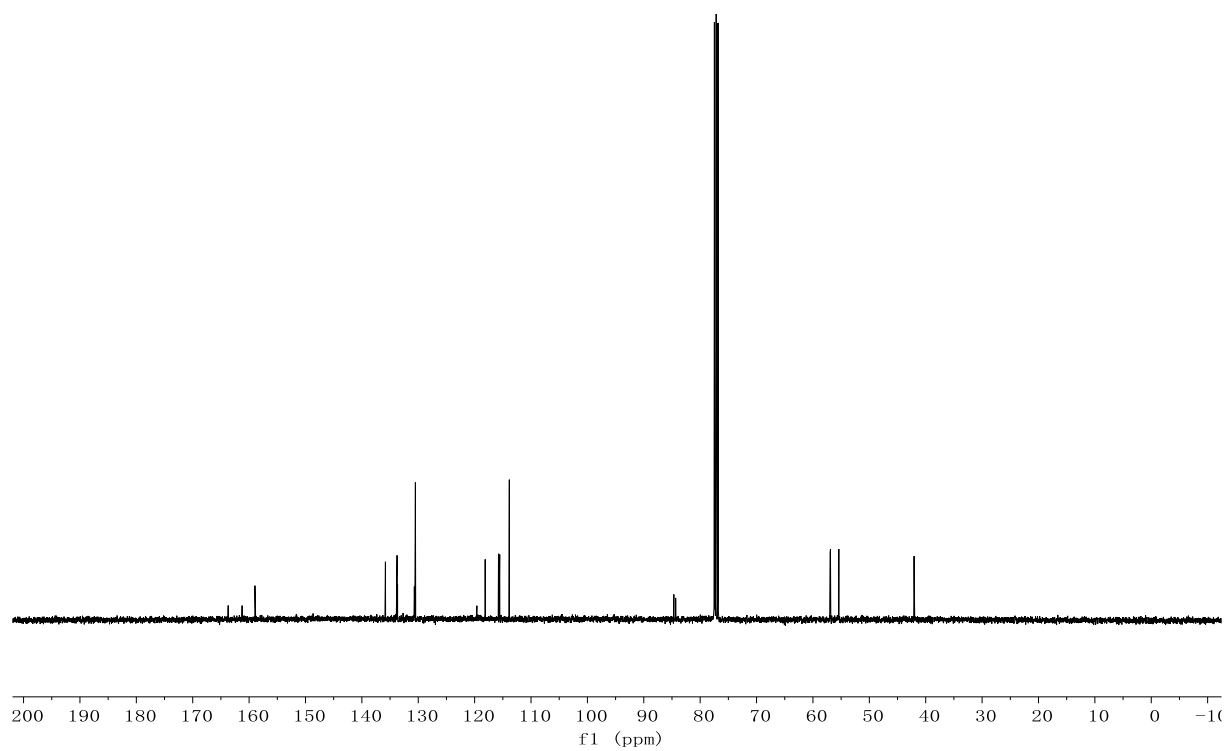
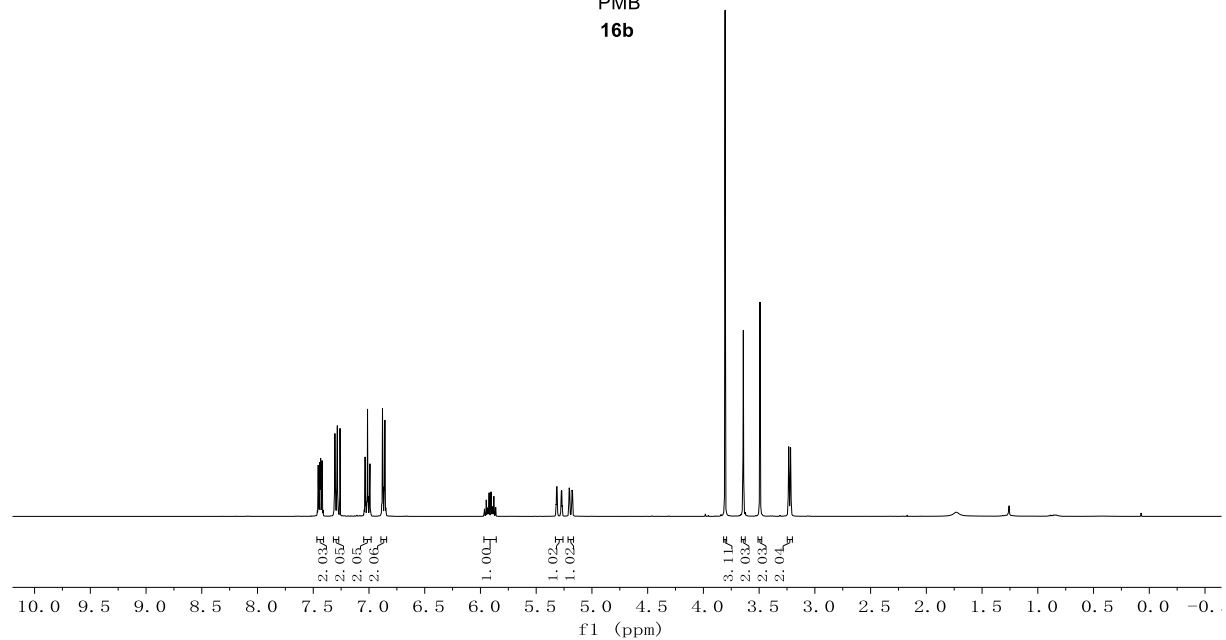
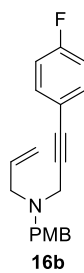
^c WEL Research Institute, Avenue Pasteur 6, 1300 Wavre, Belgium

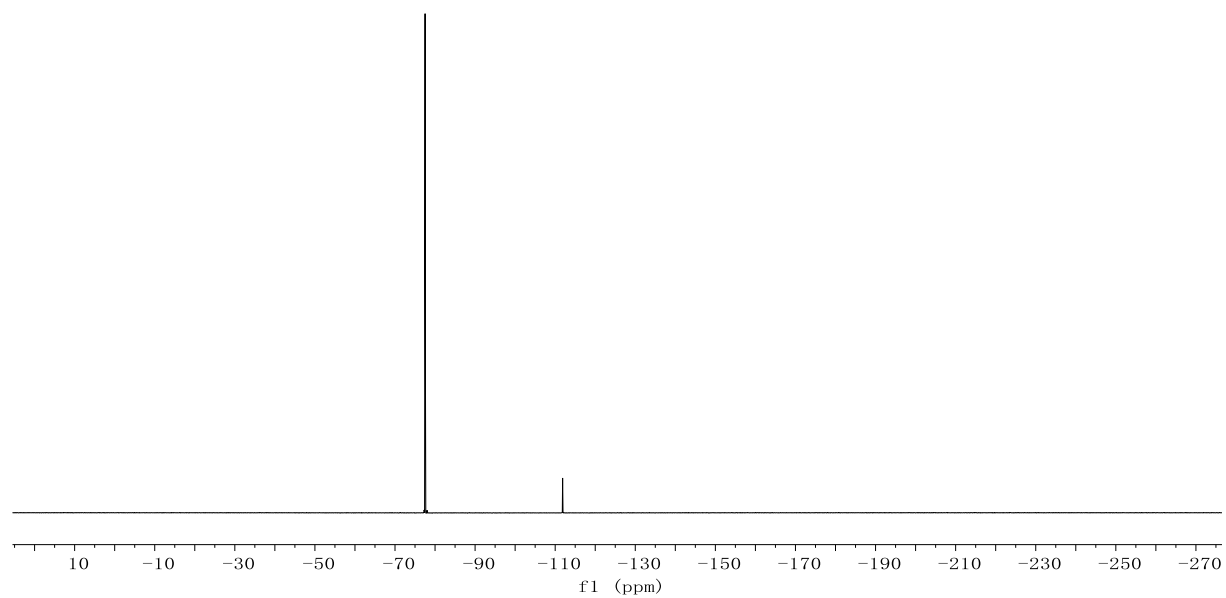
Emails: n.blanchard@unistra.fr ; Gwilherm.Evano@ulb.be

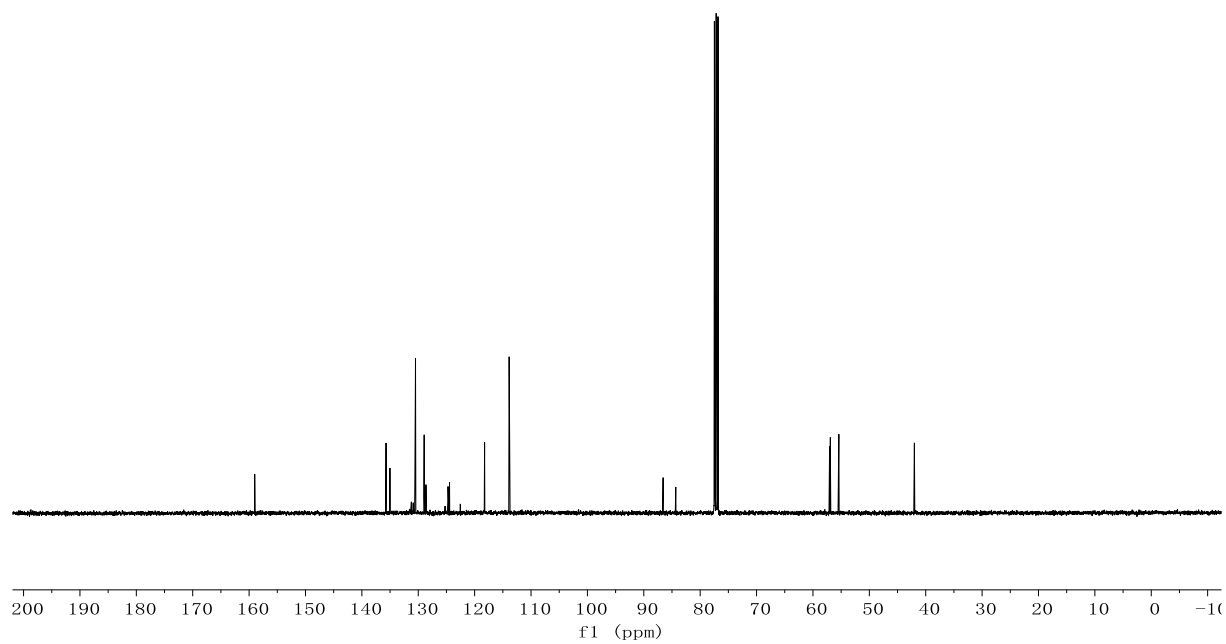
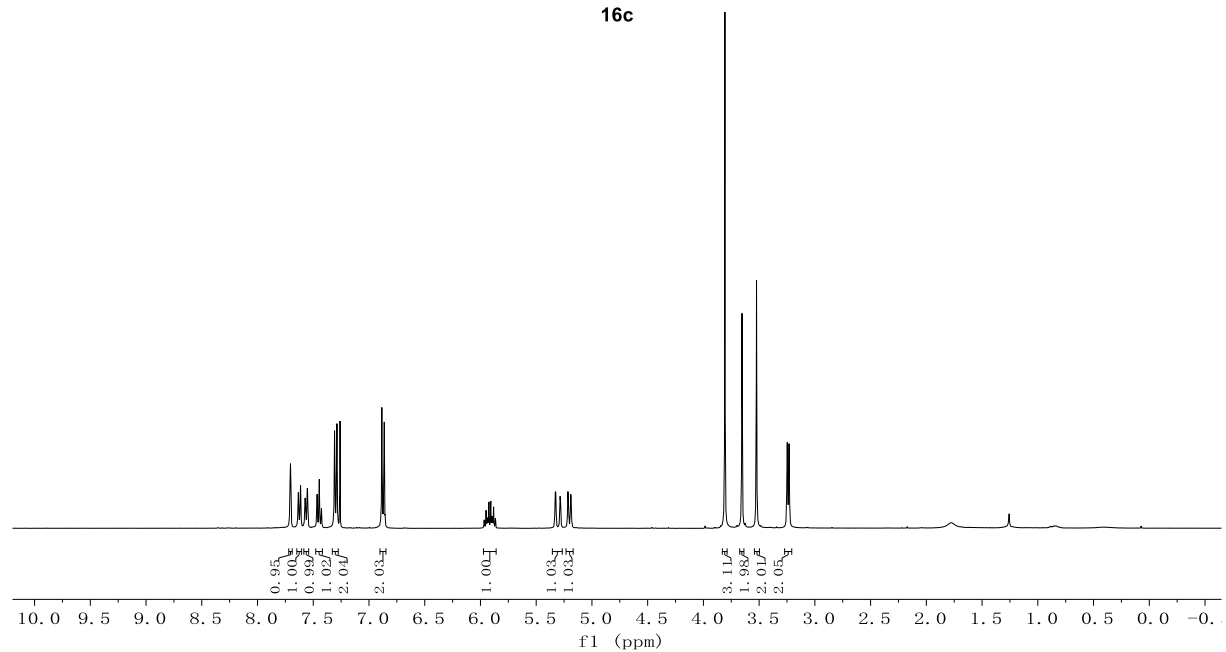
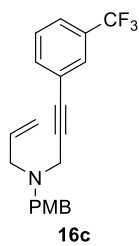
Table of Contents

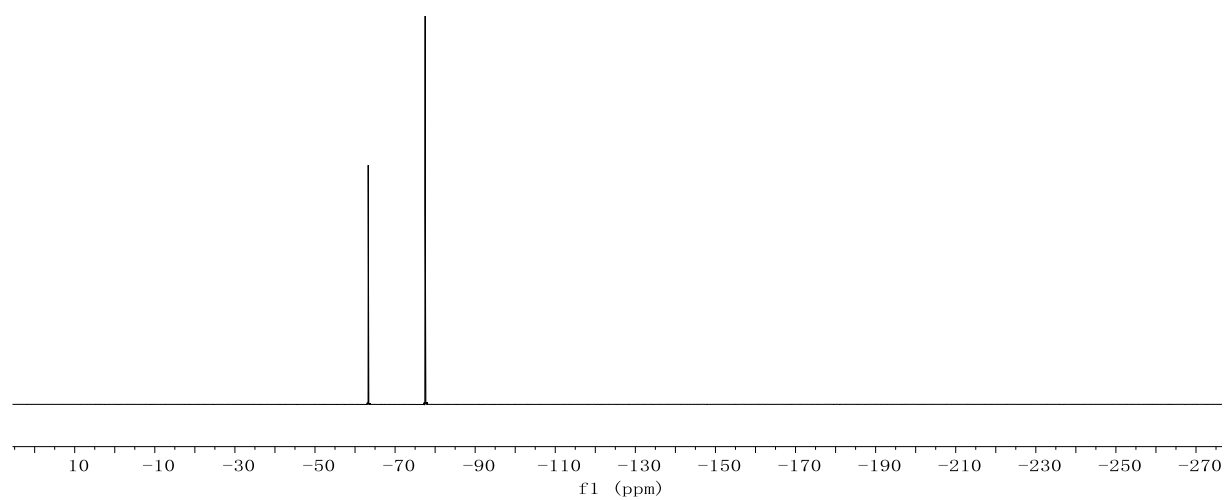
¹ H, ¹³ C and ¹⁹ F NMR spectra	S2
---	----

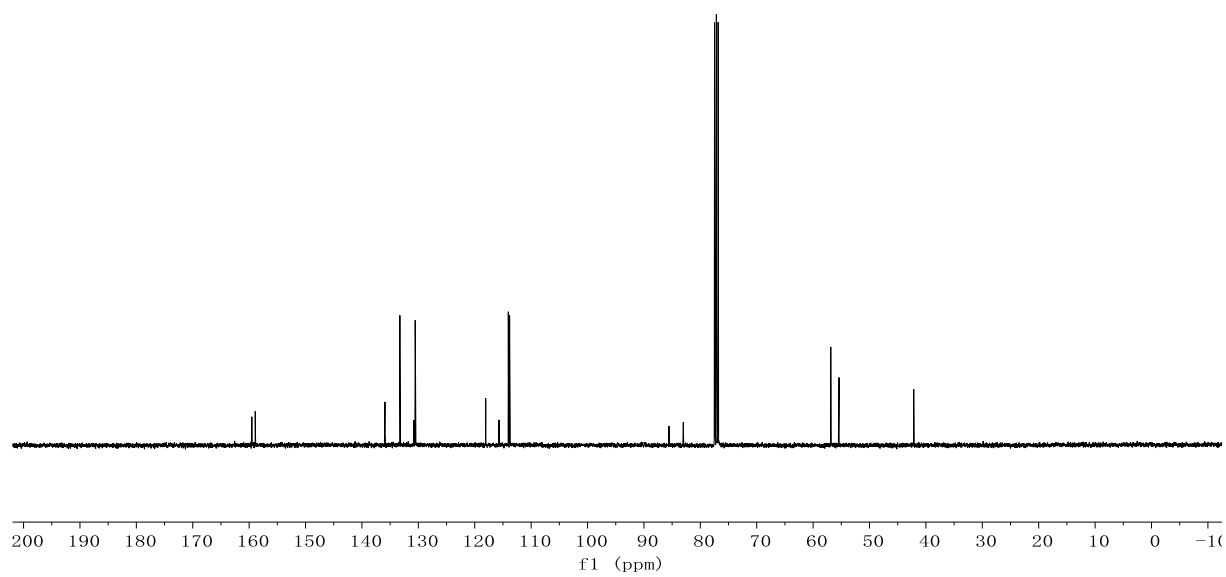
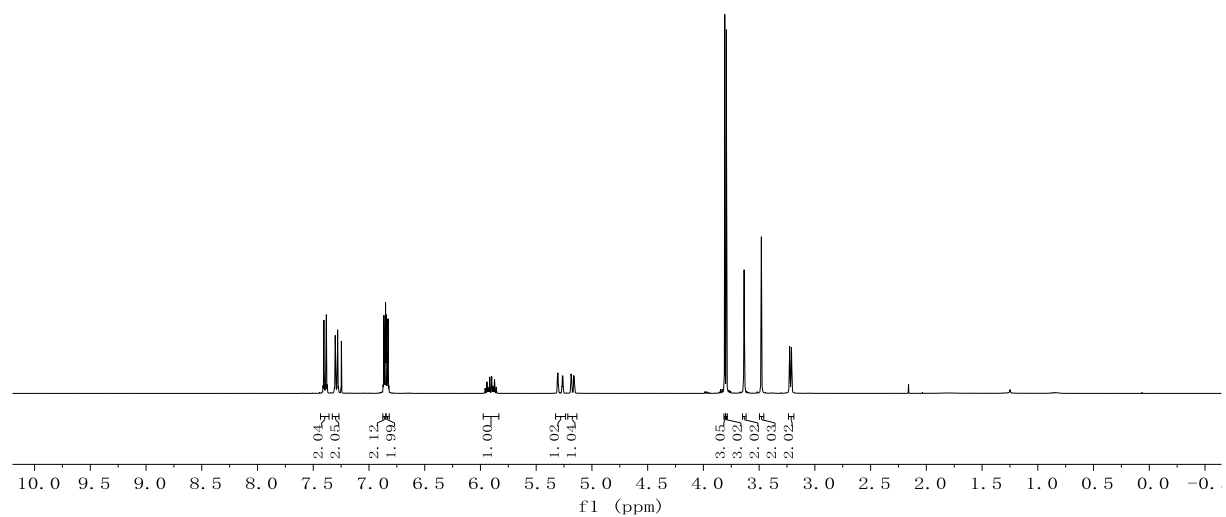
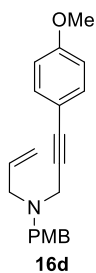


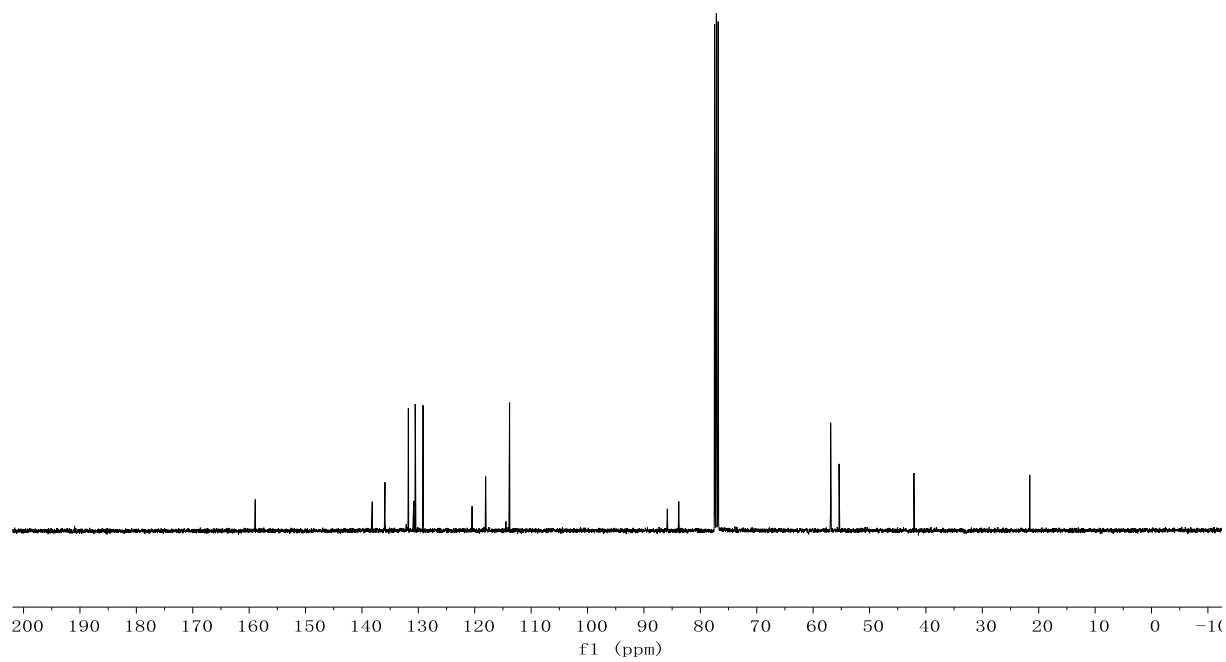
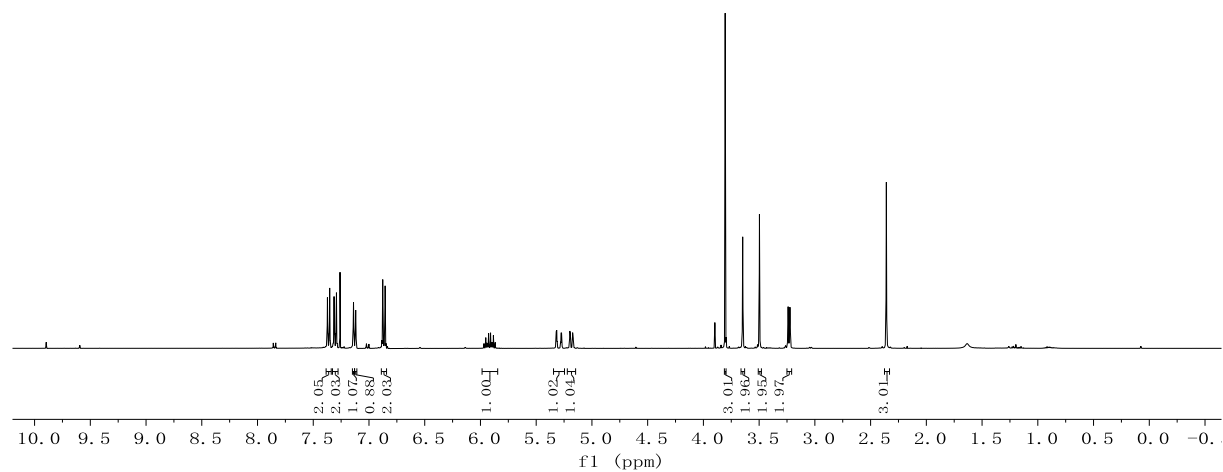
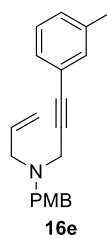


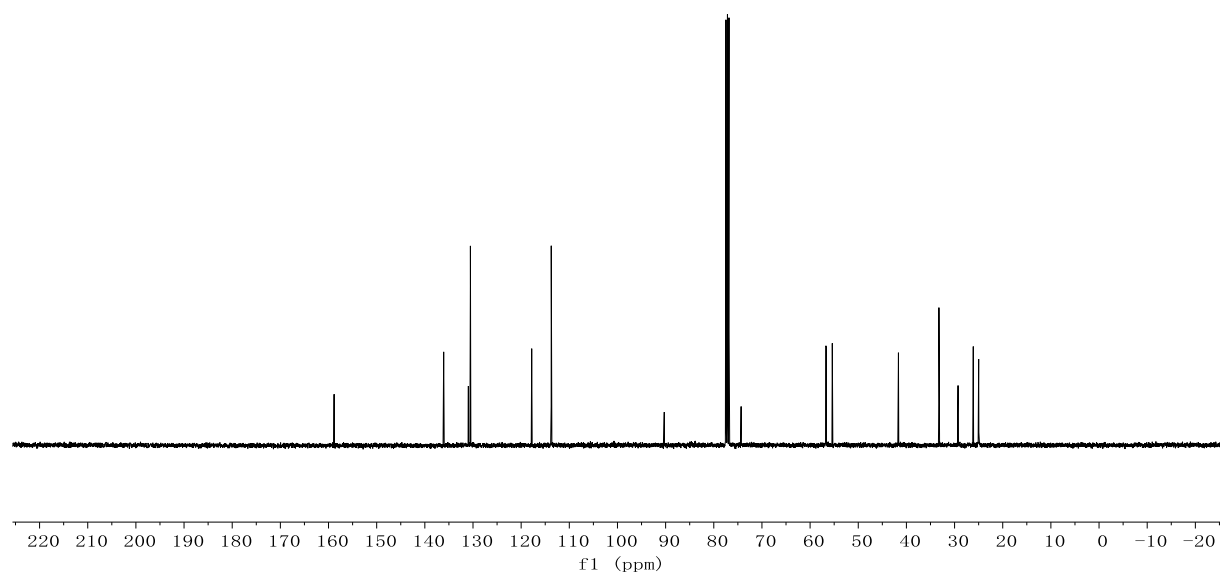
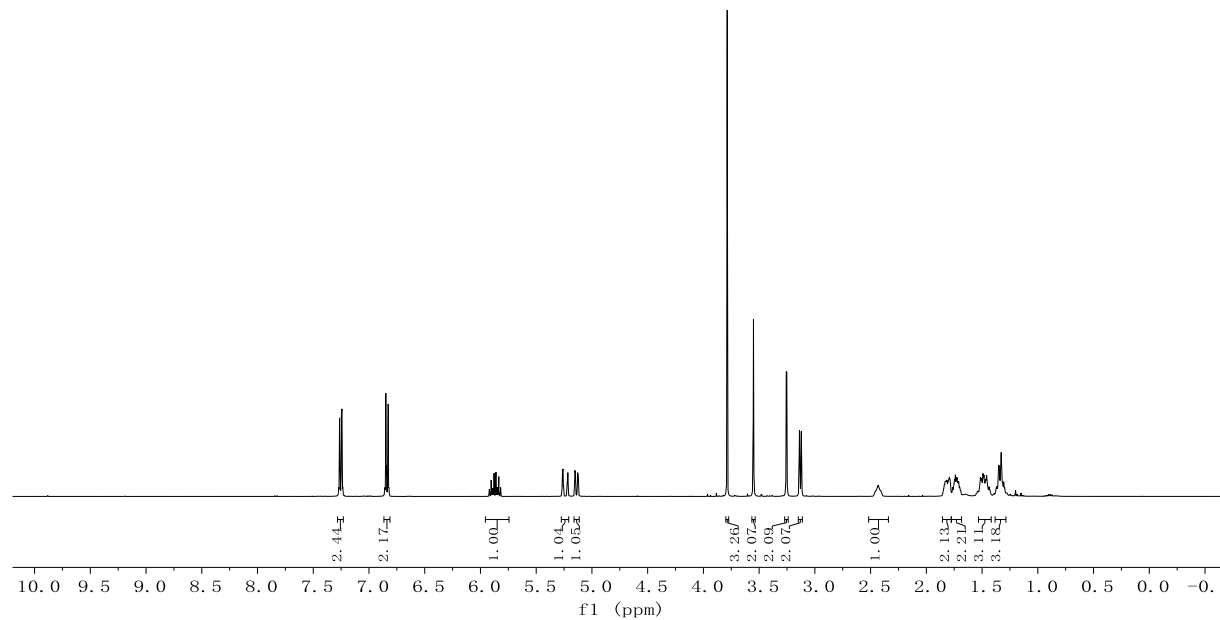
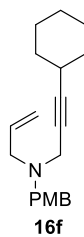


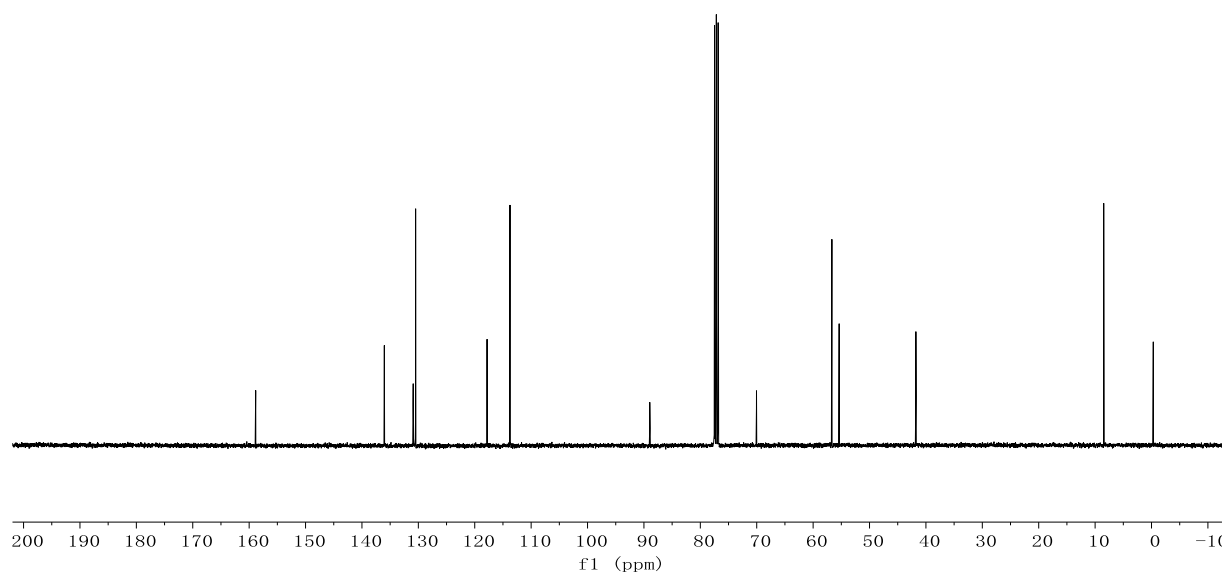
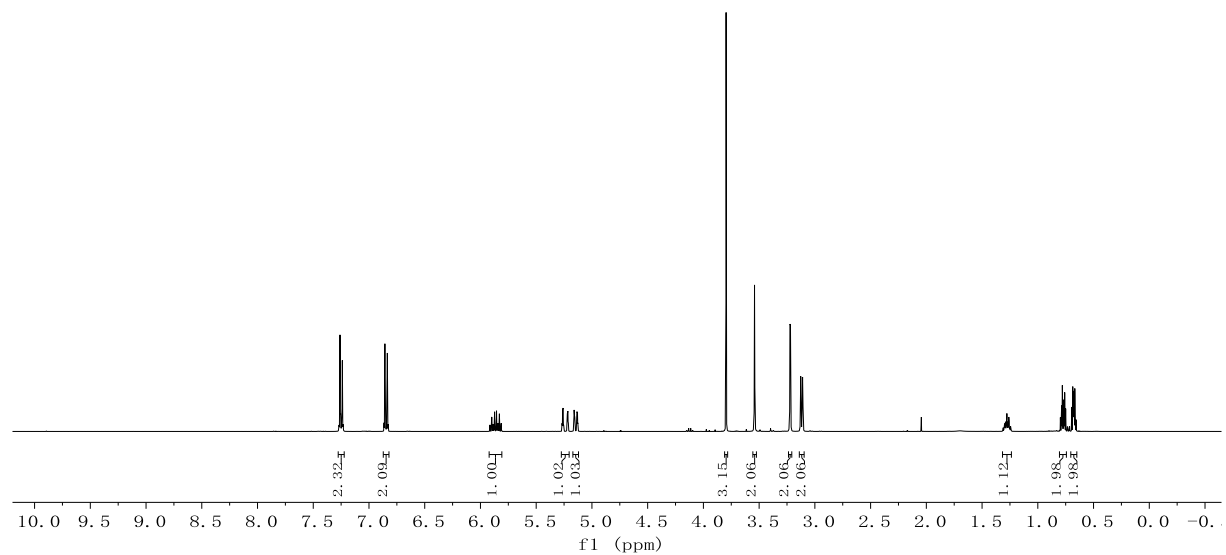
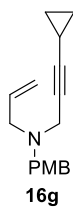


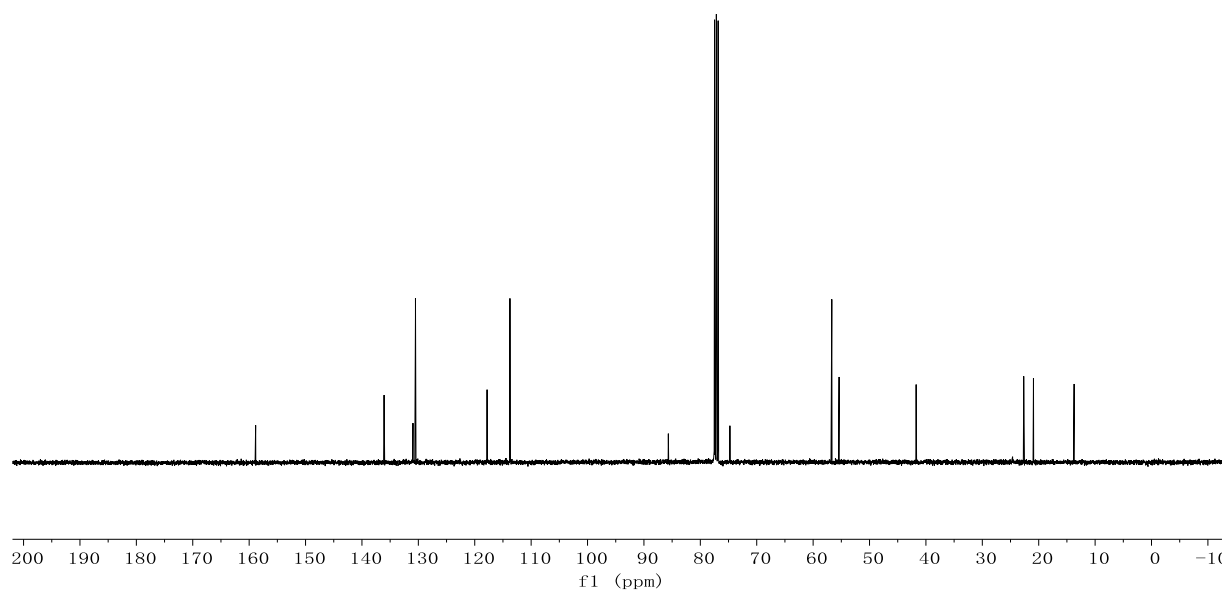
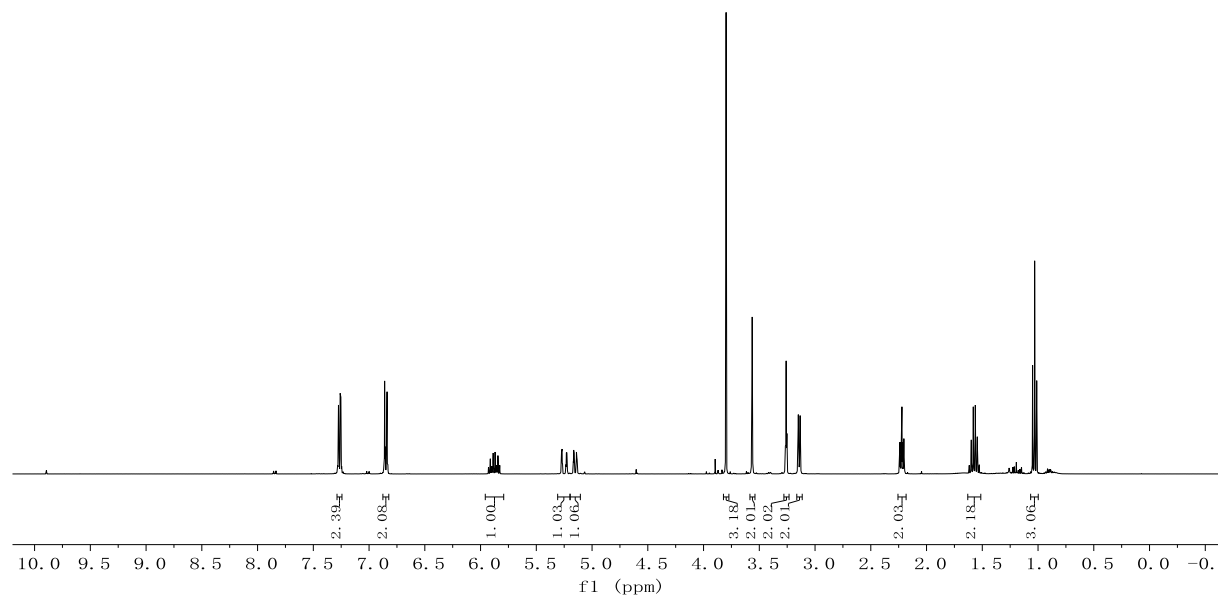
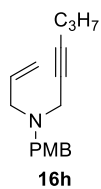


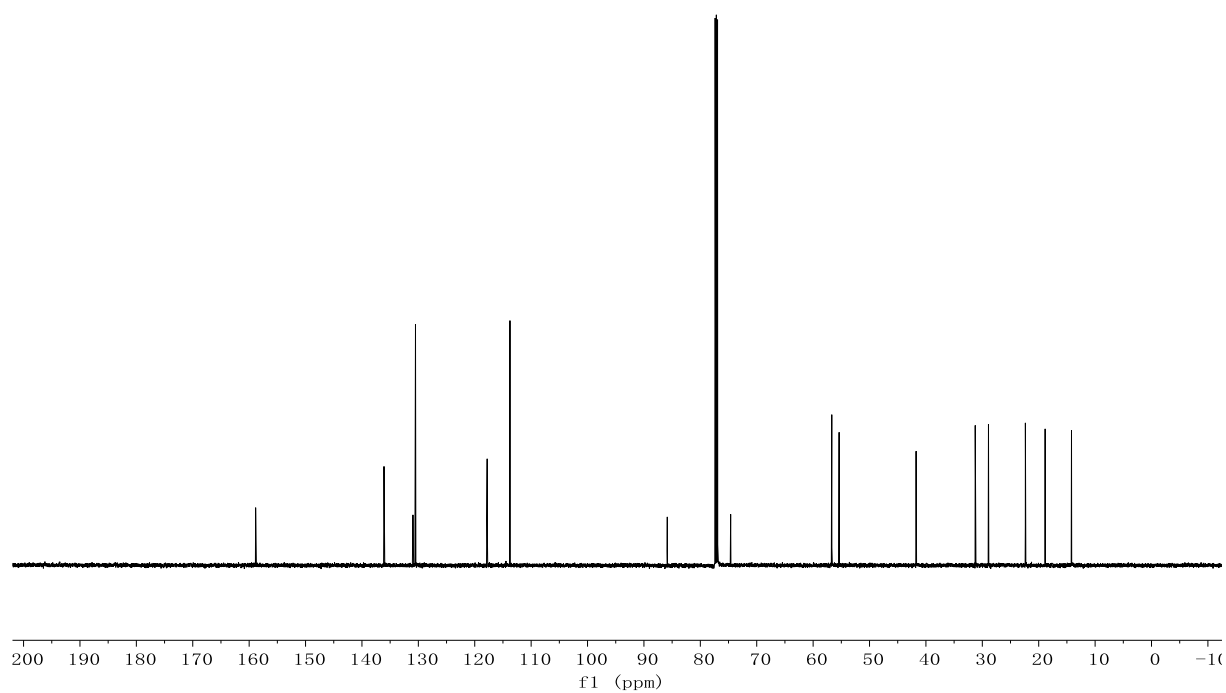
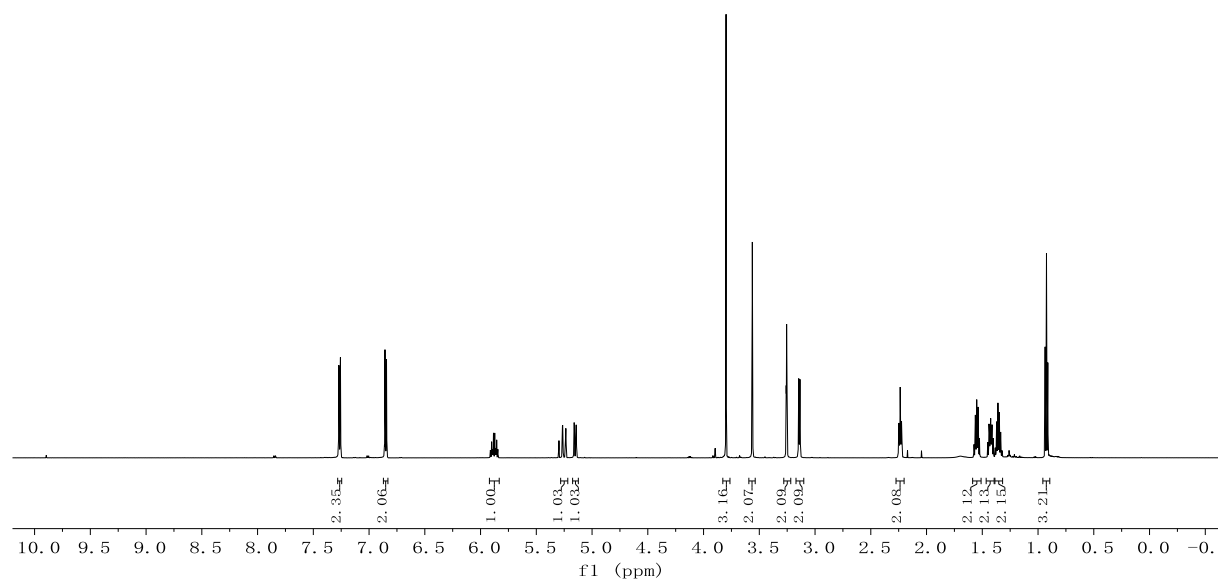
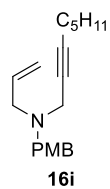


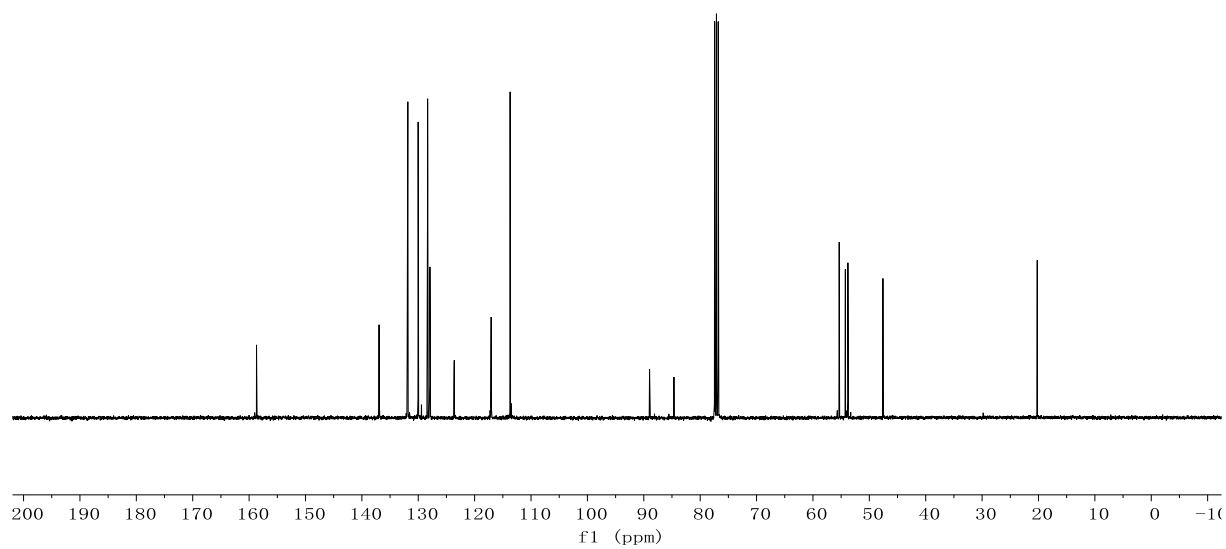
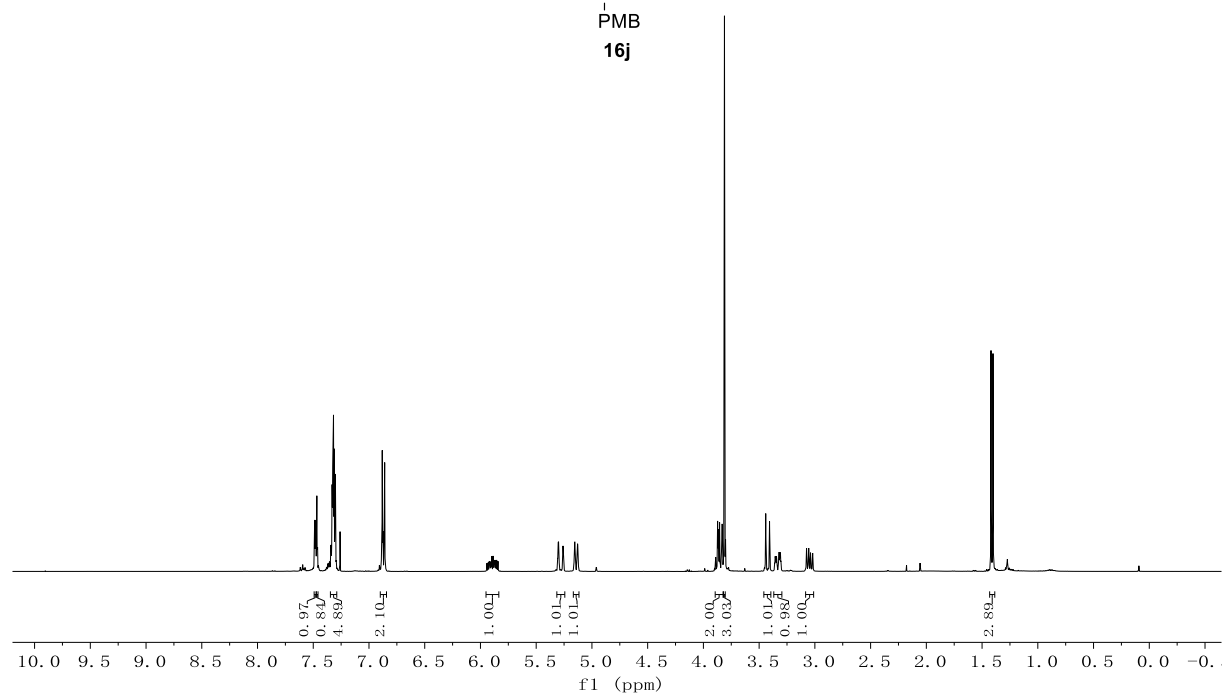
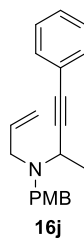


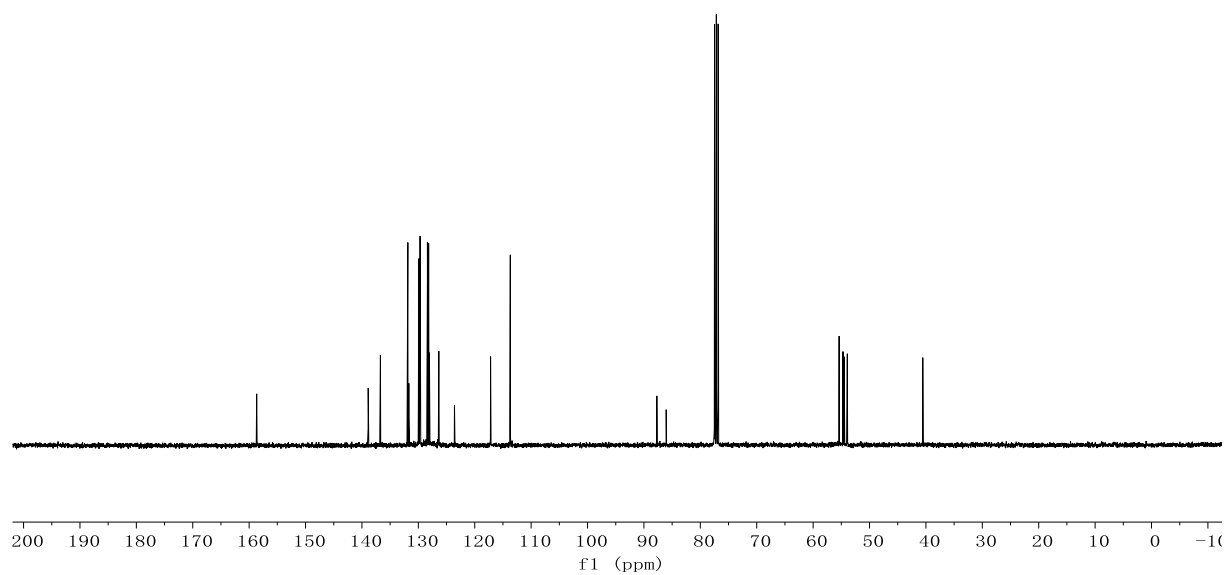
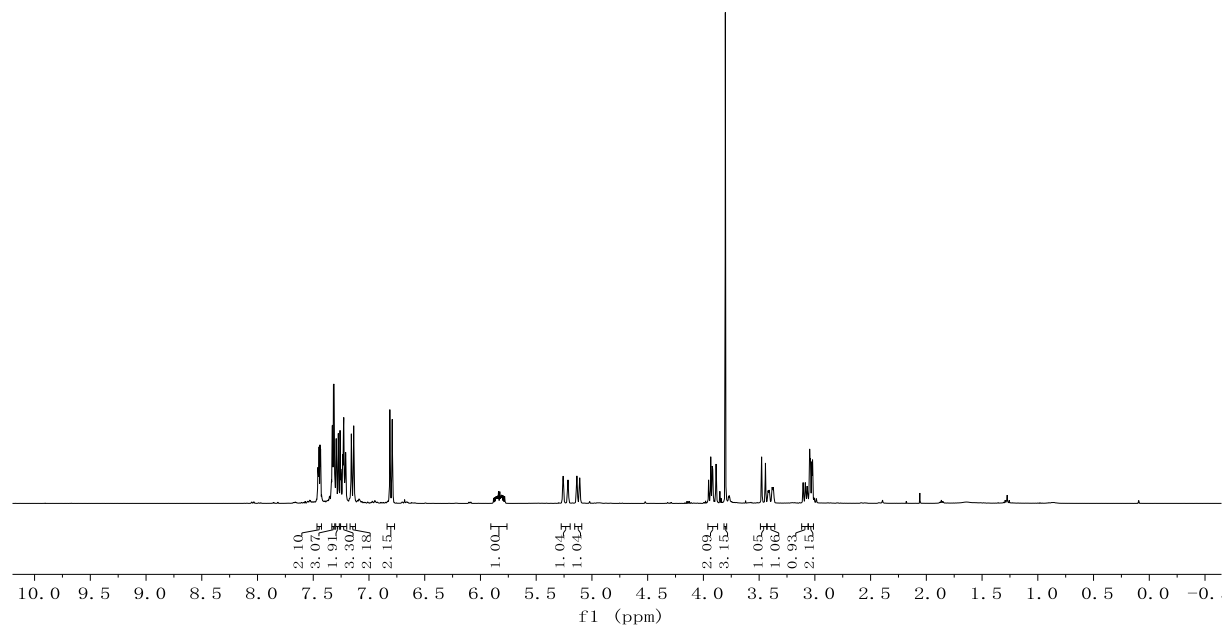
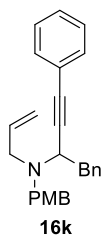


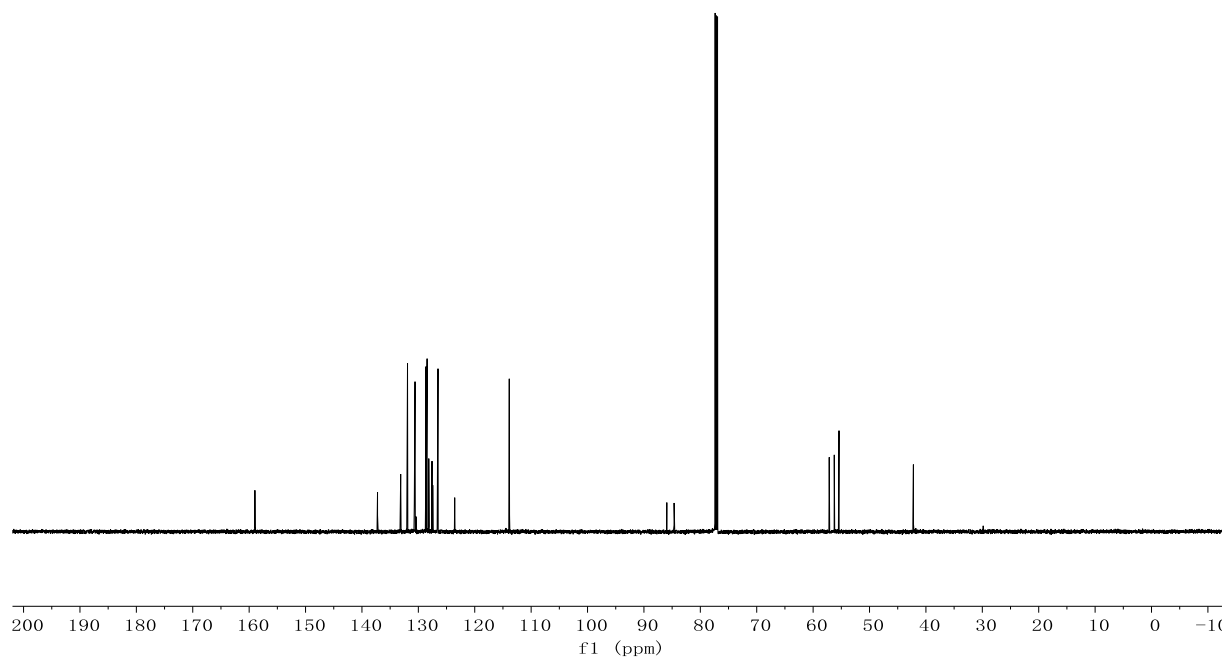
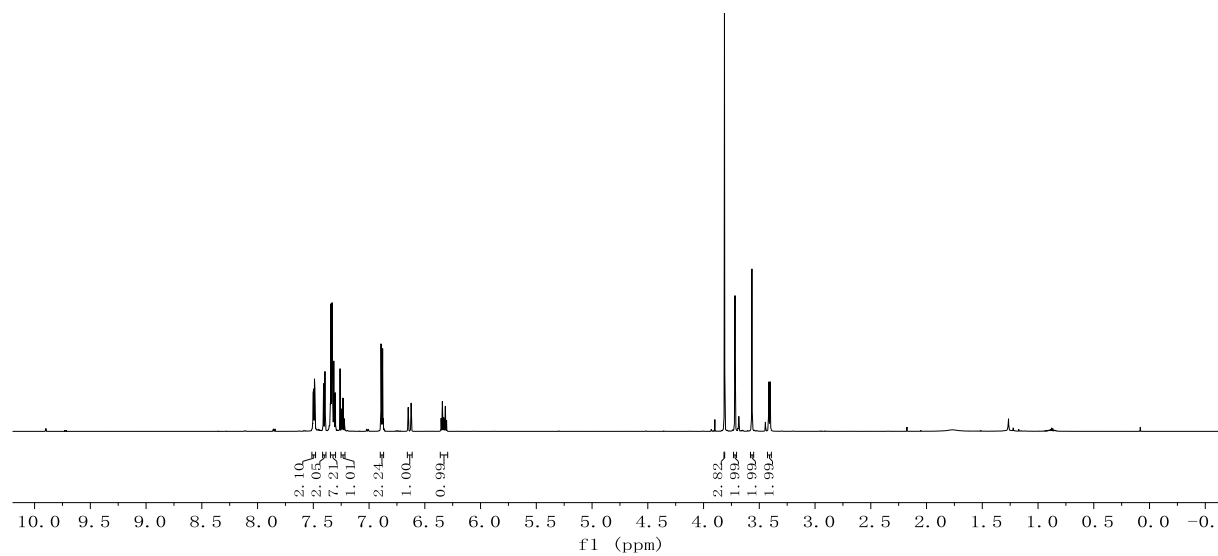
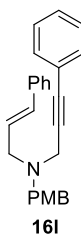


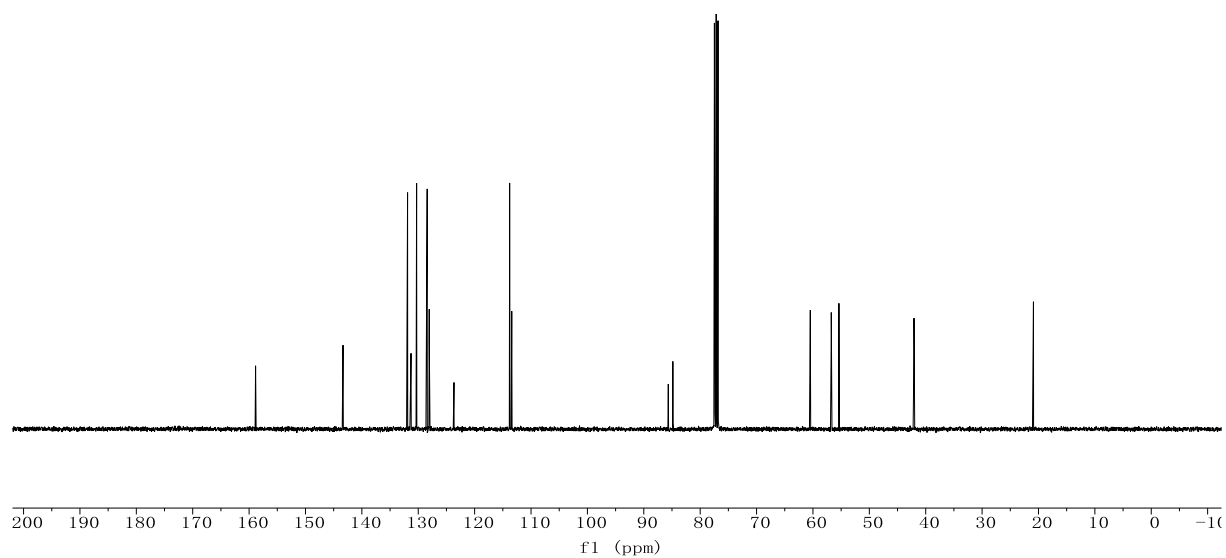
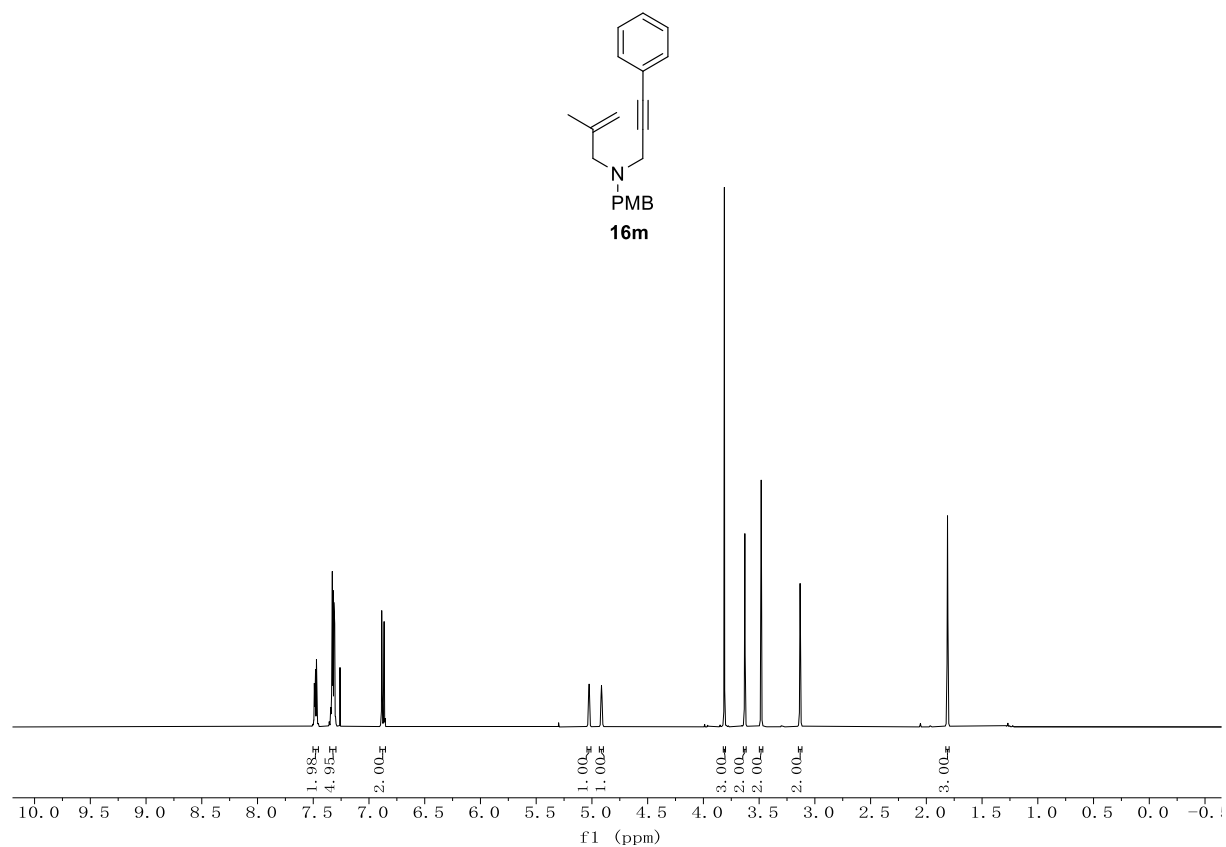


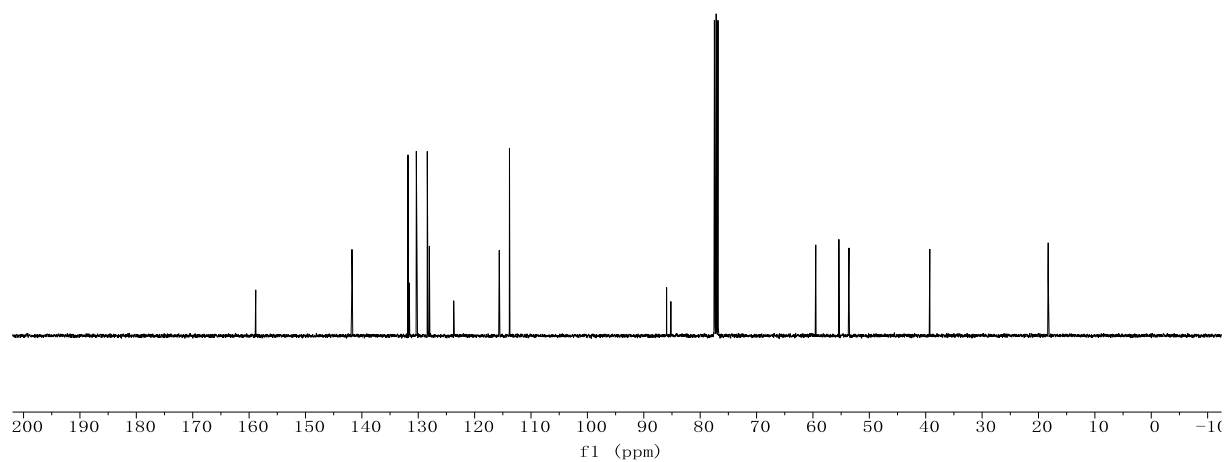
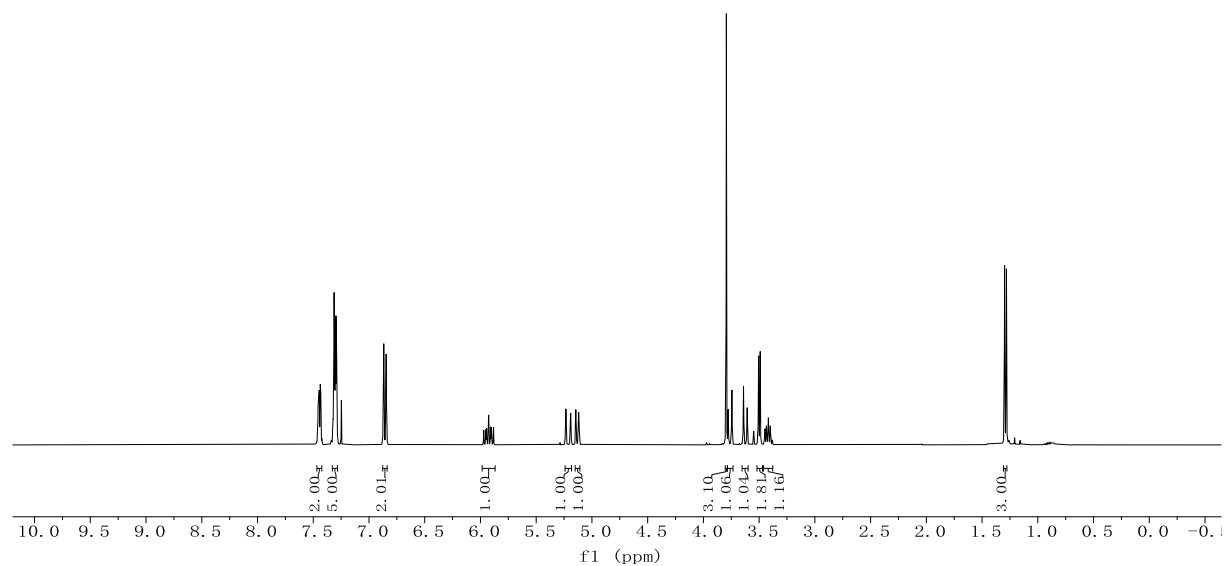
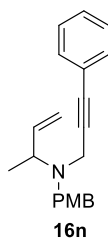


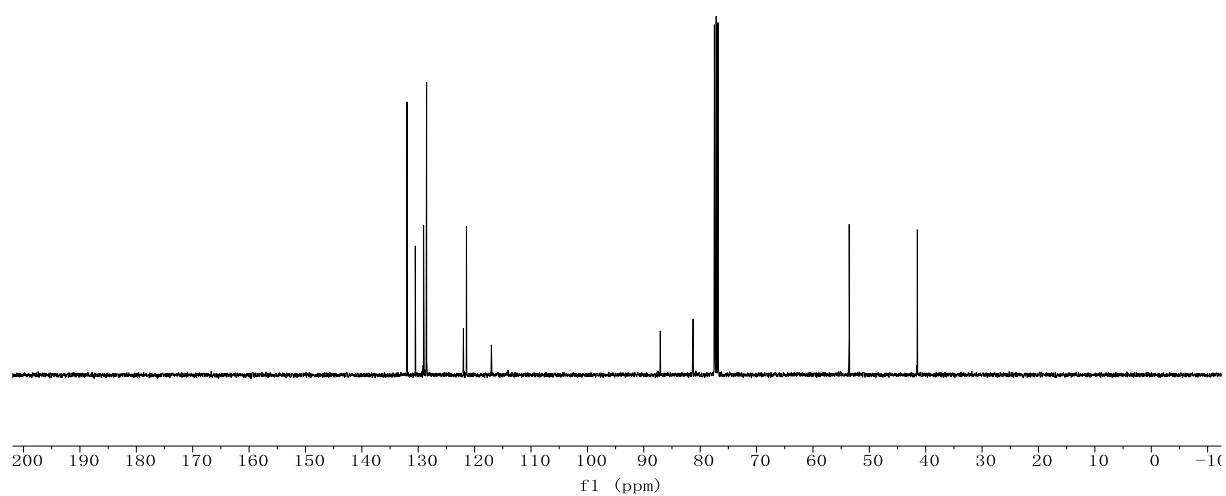
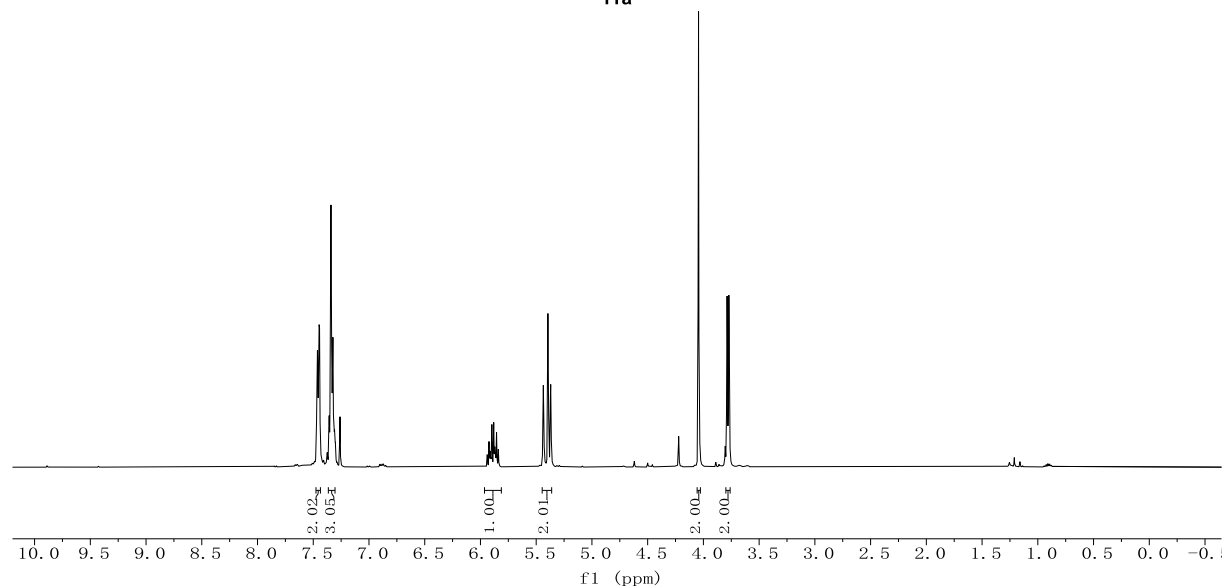
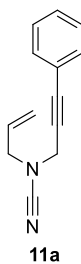


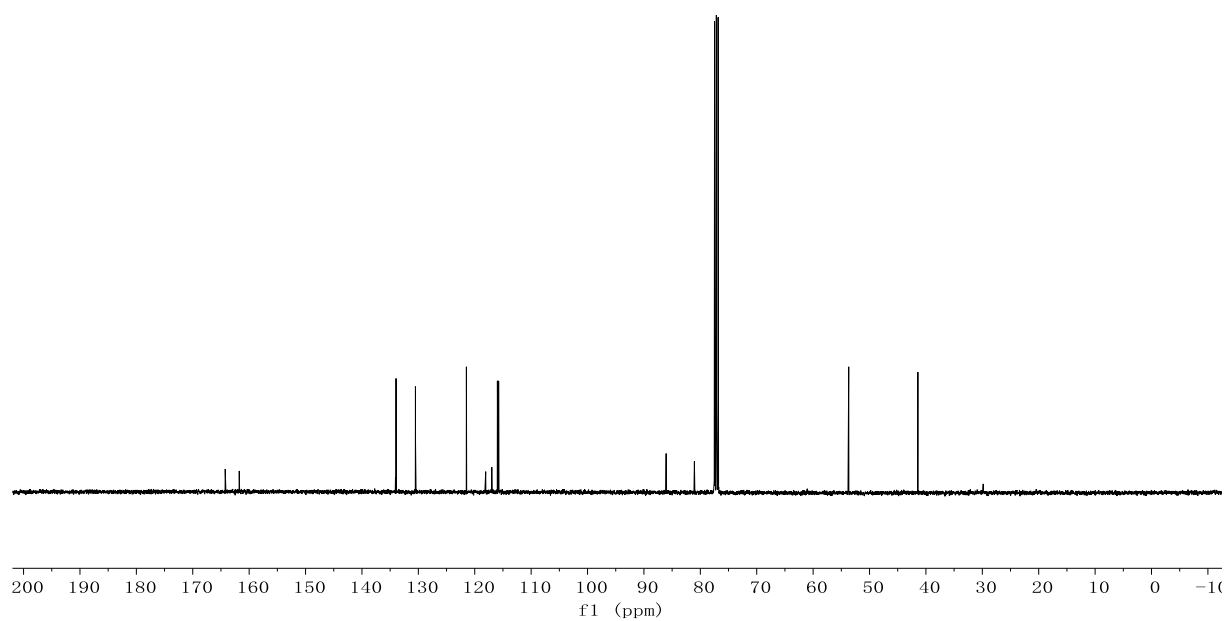
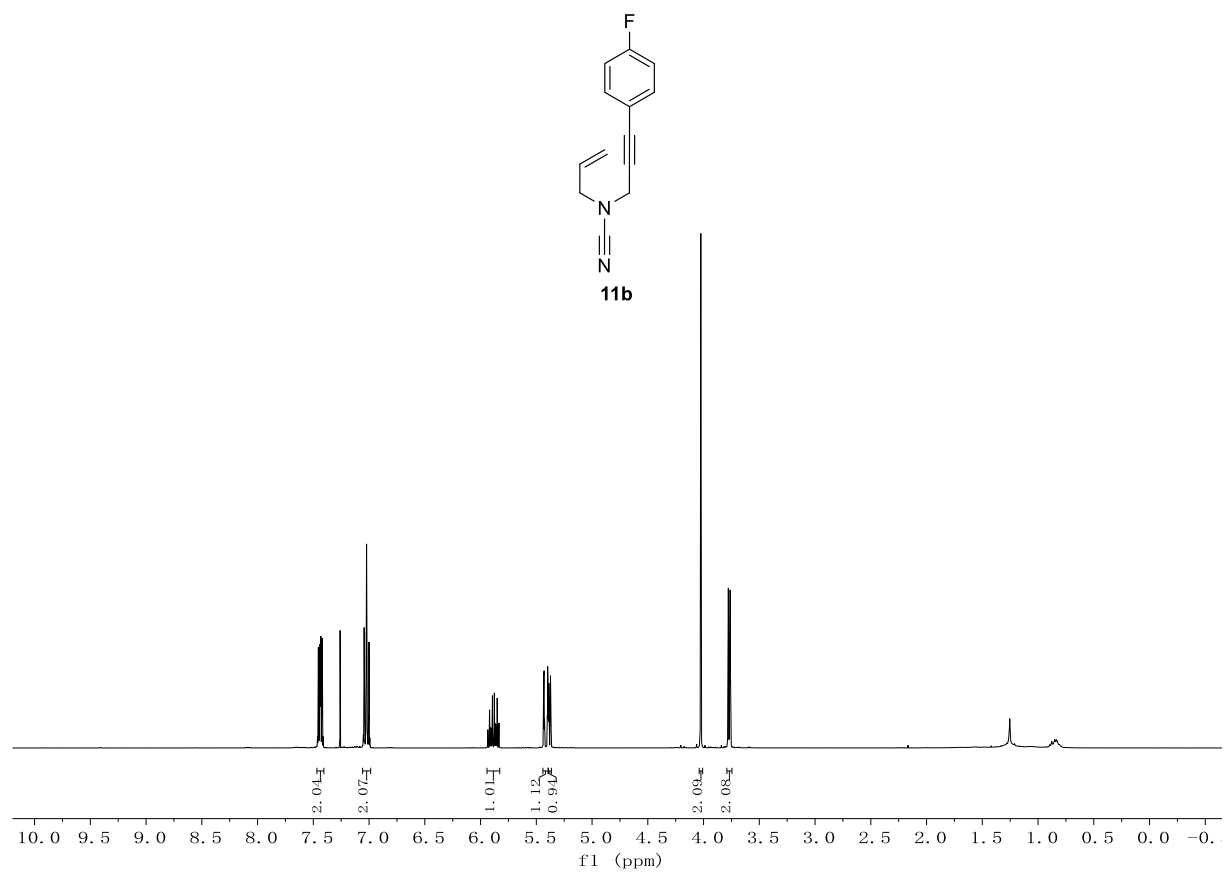


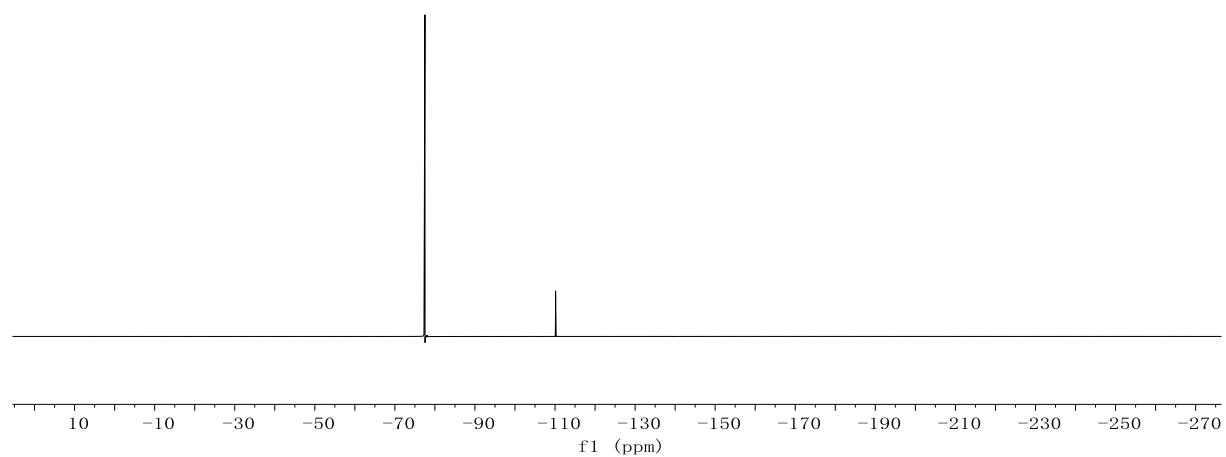


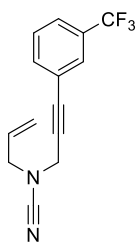




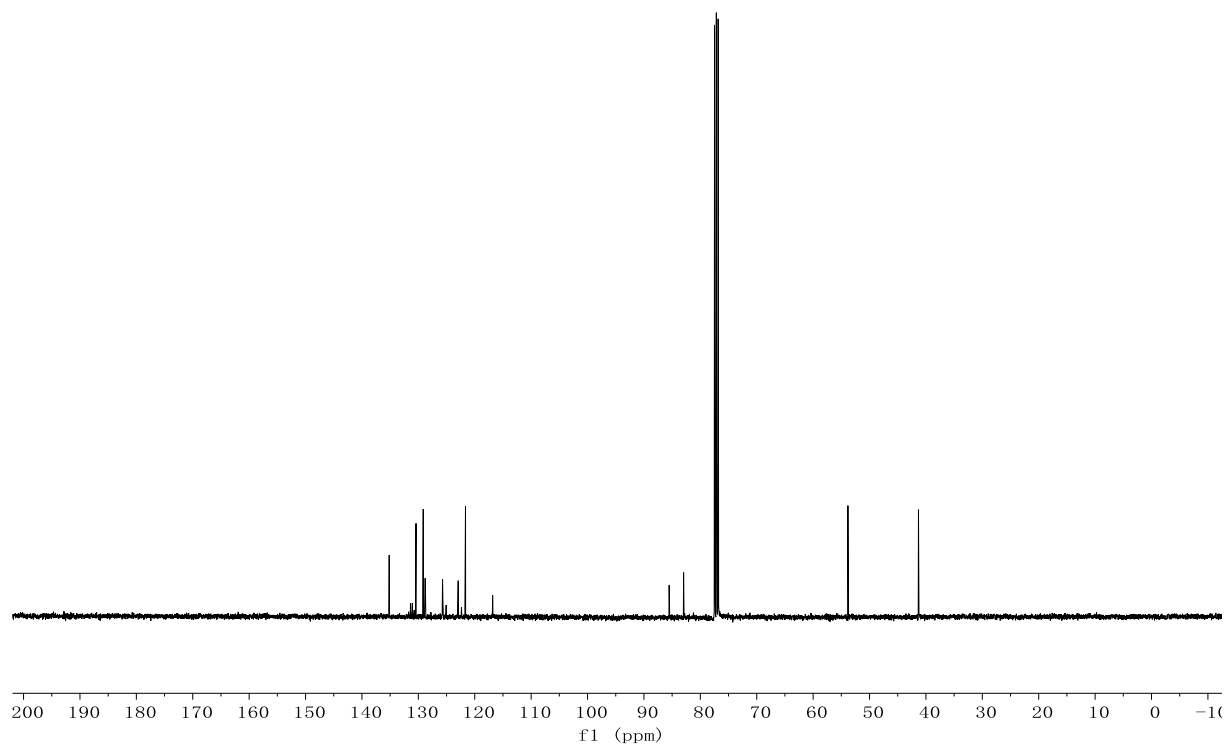
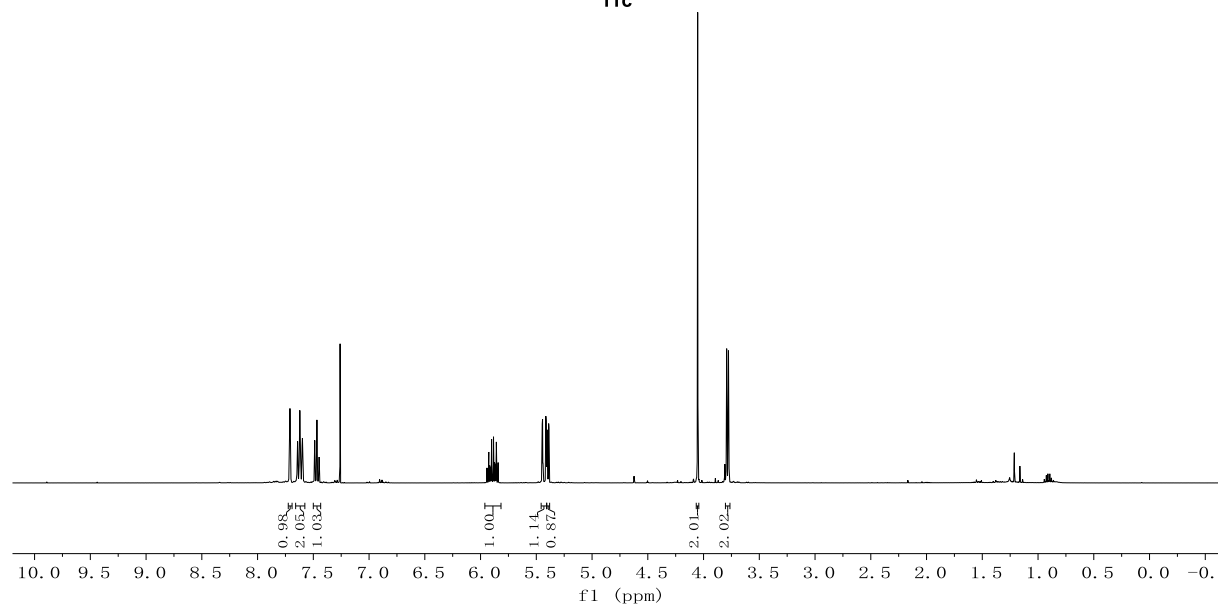


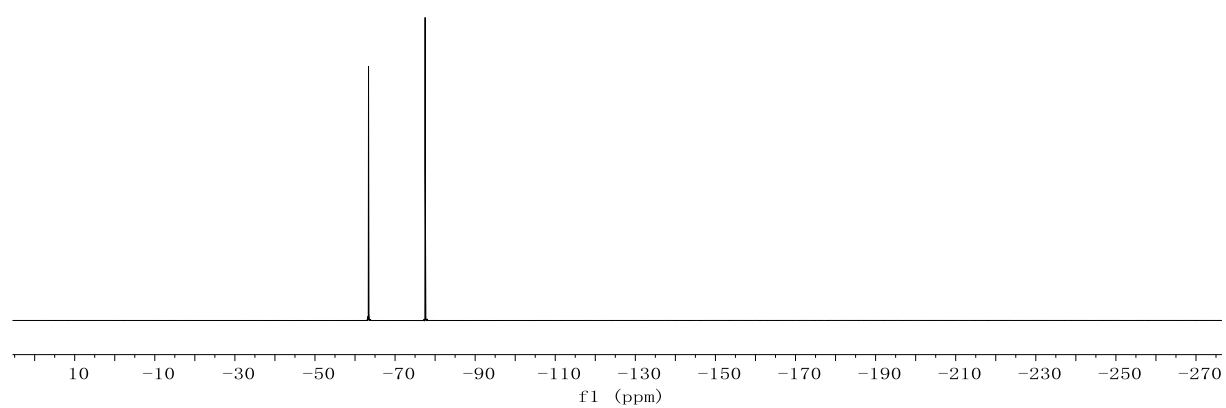


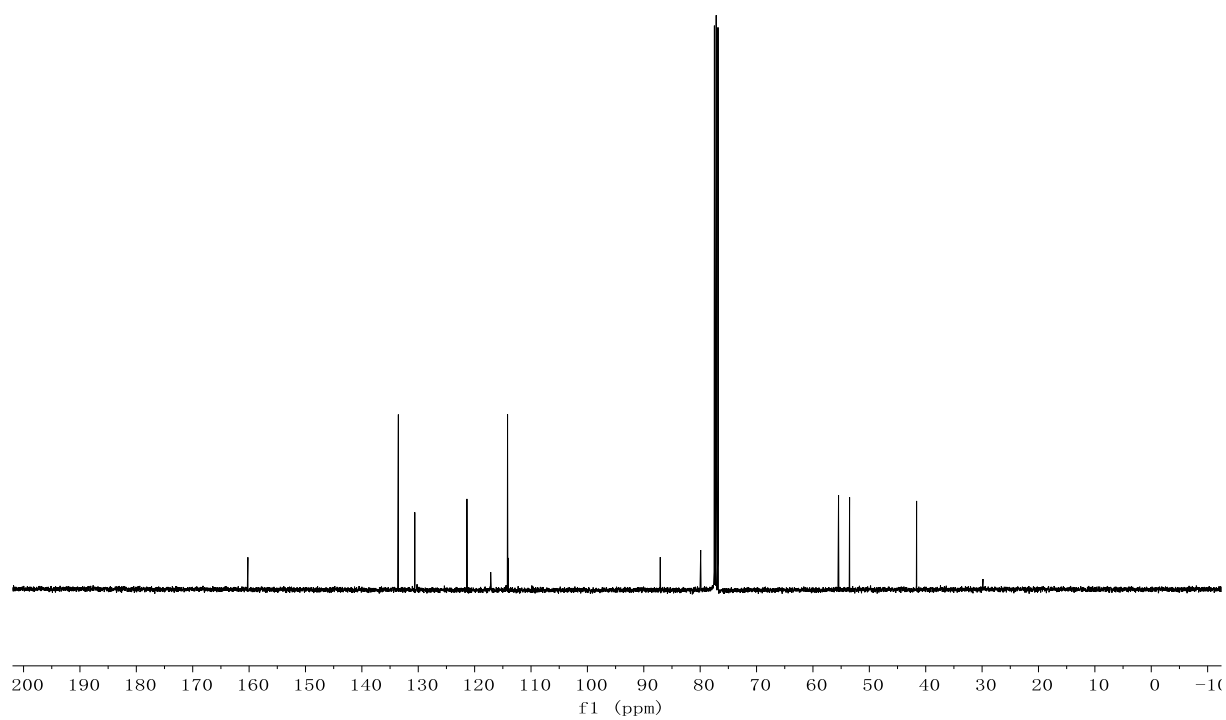
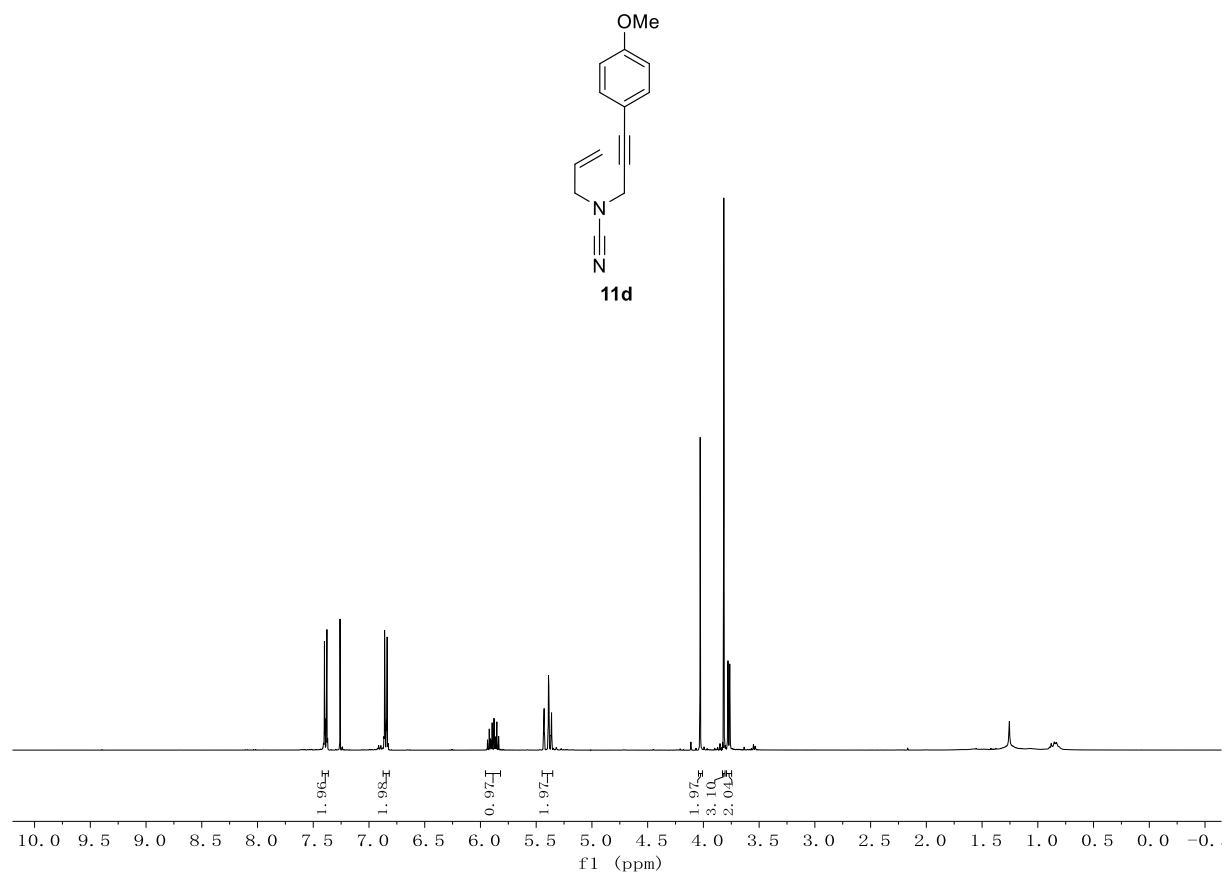


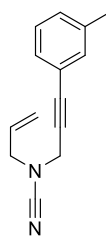


11c

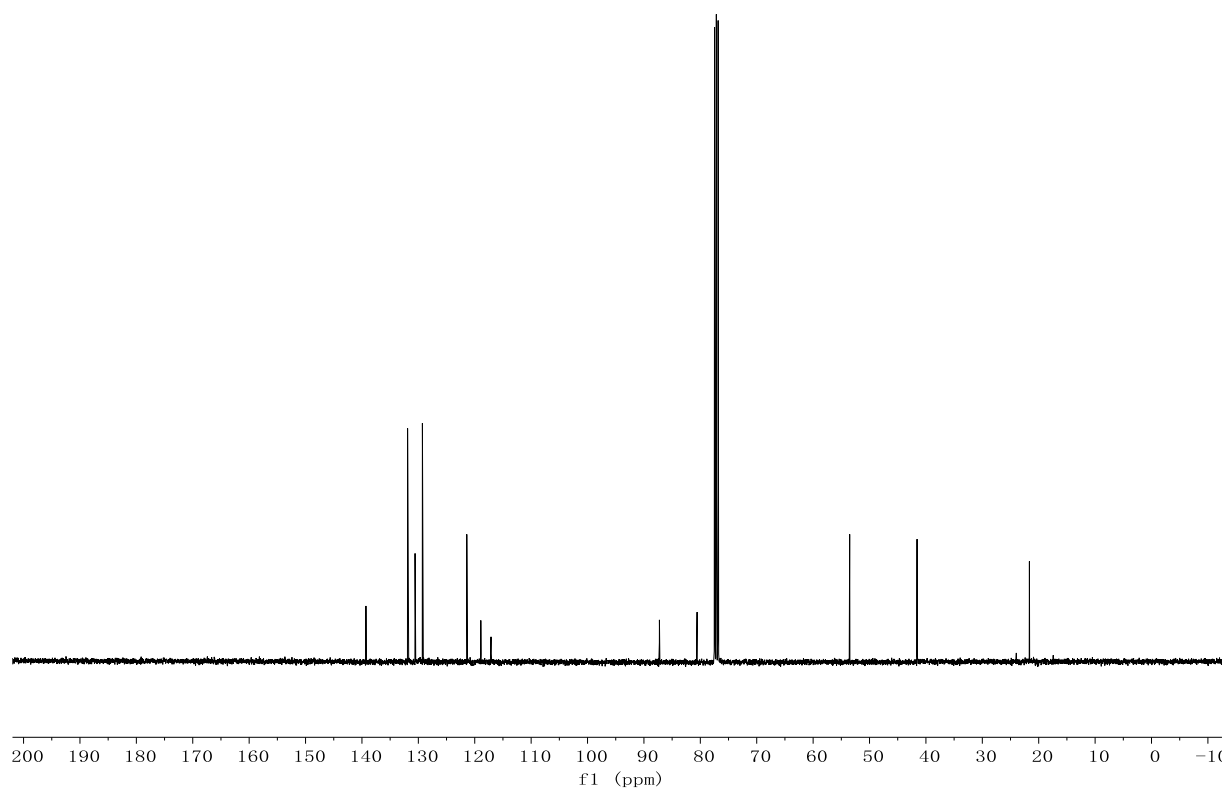
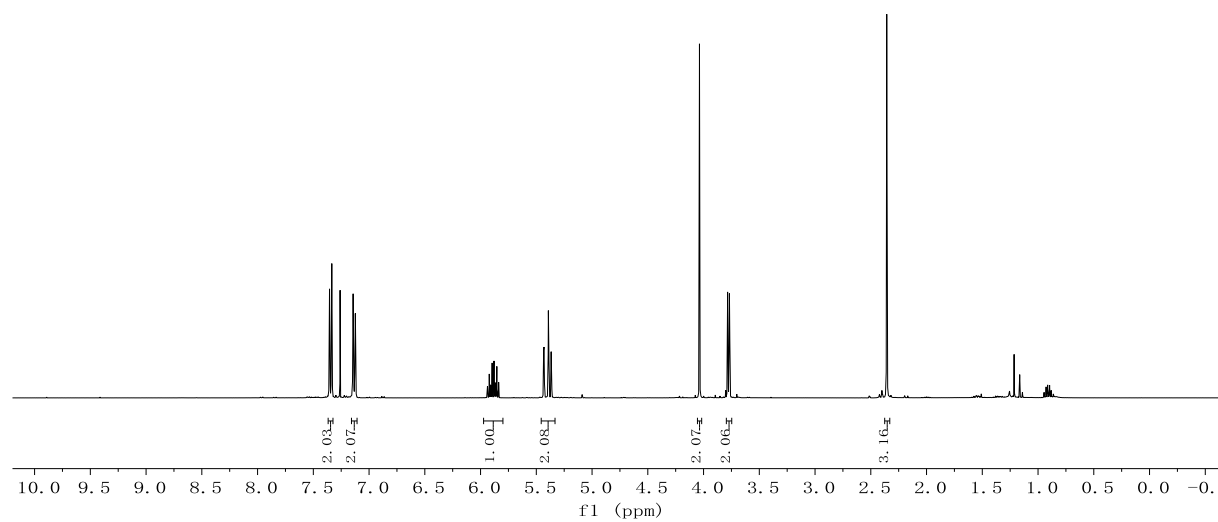


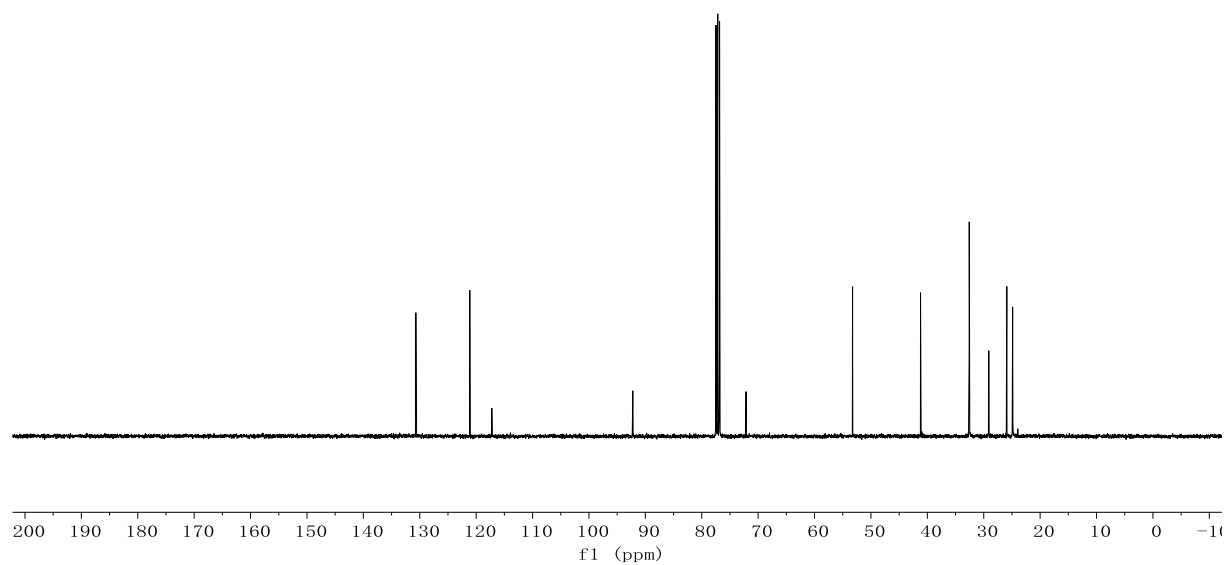
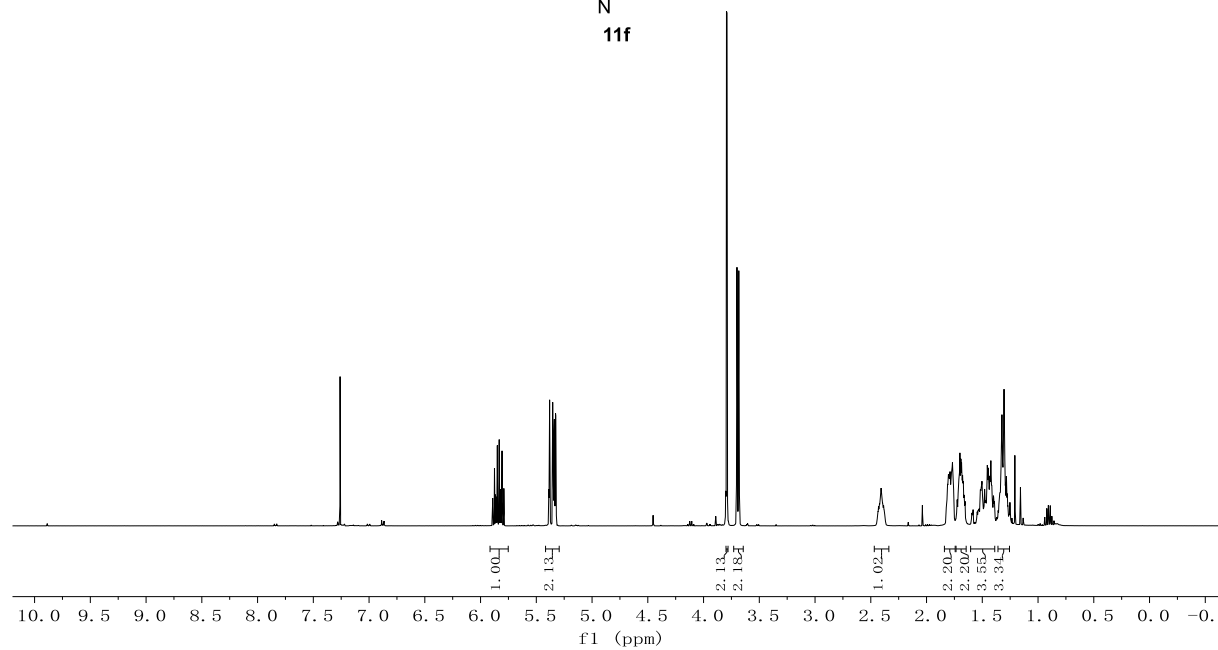
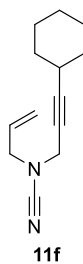


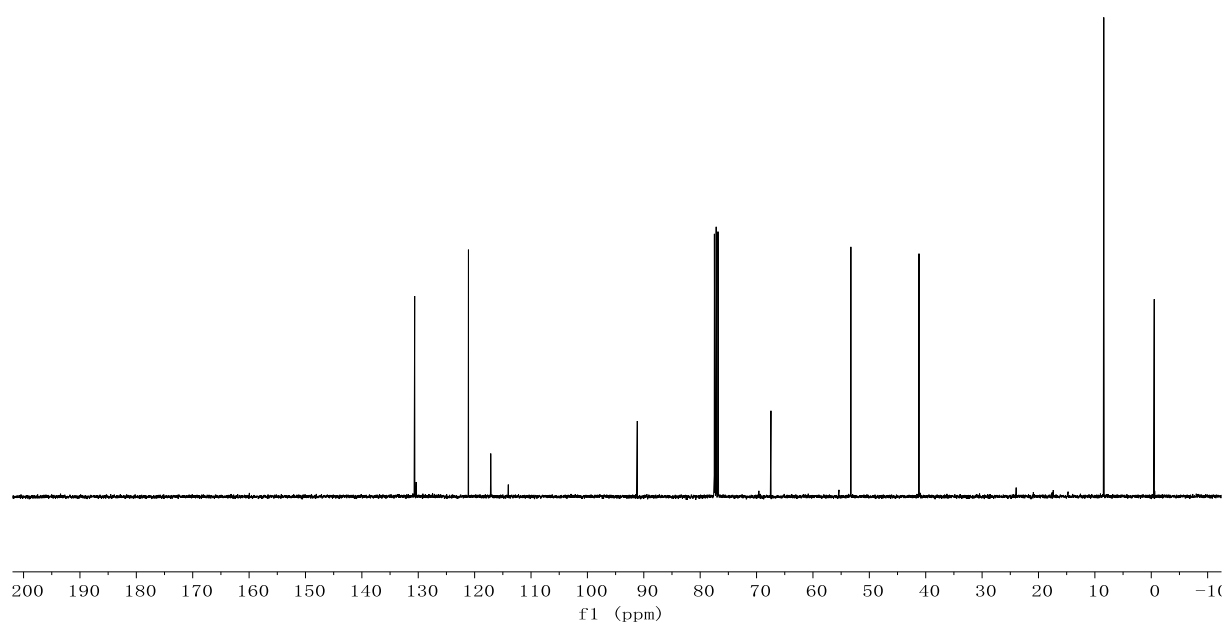
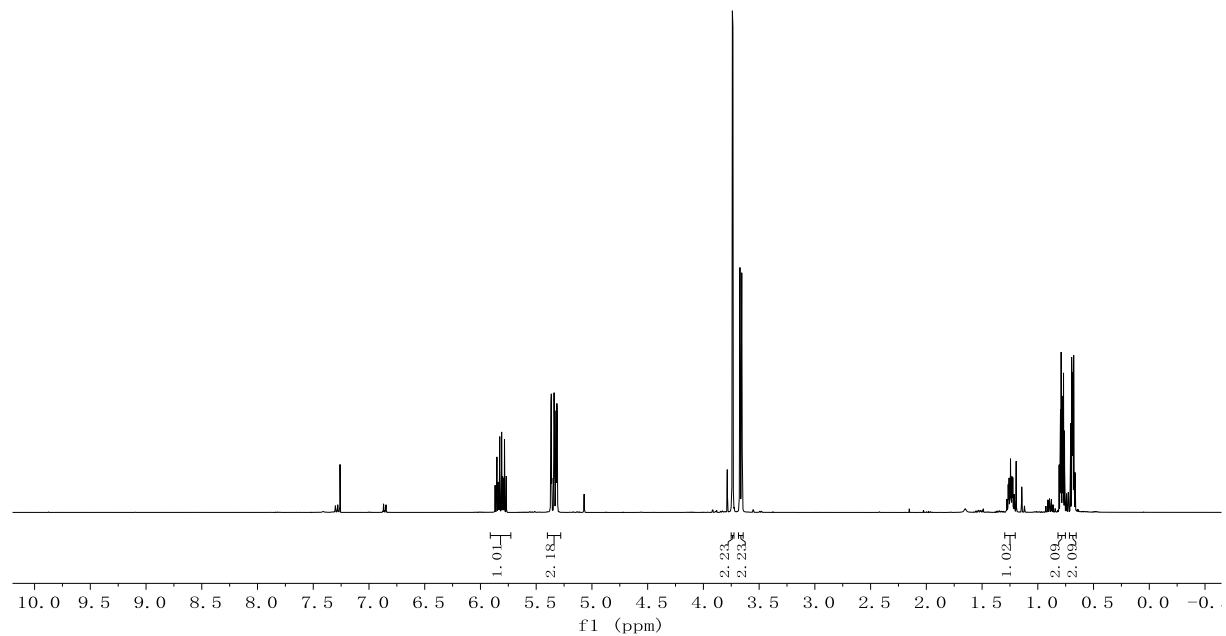
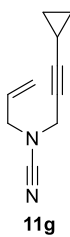


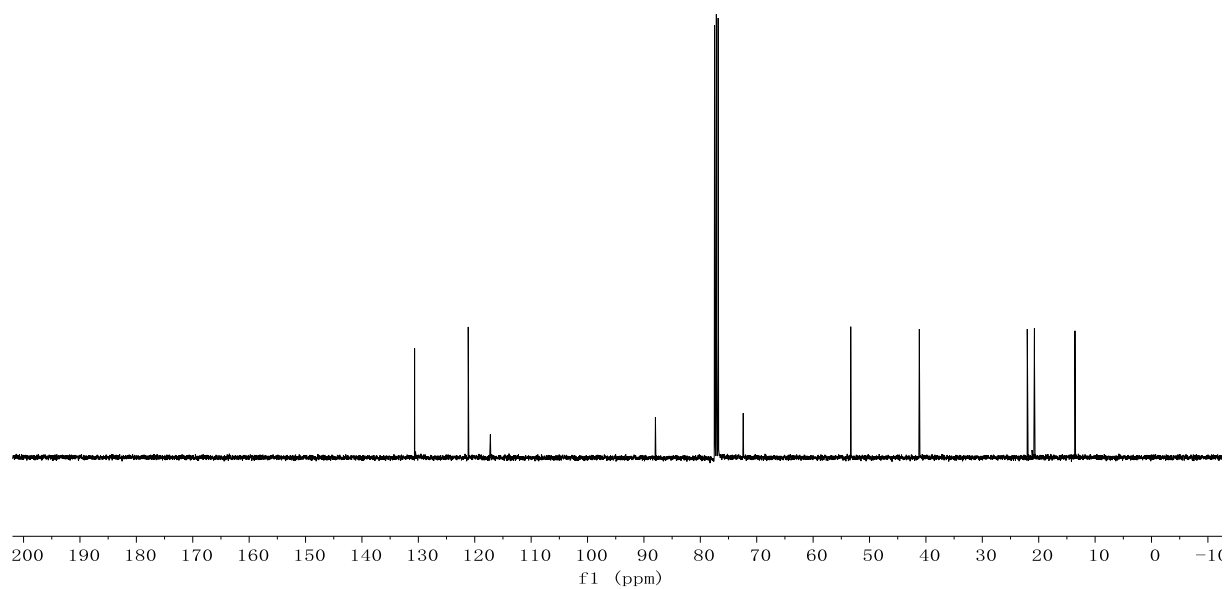
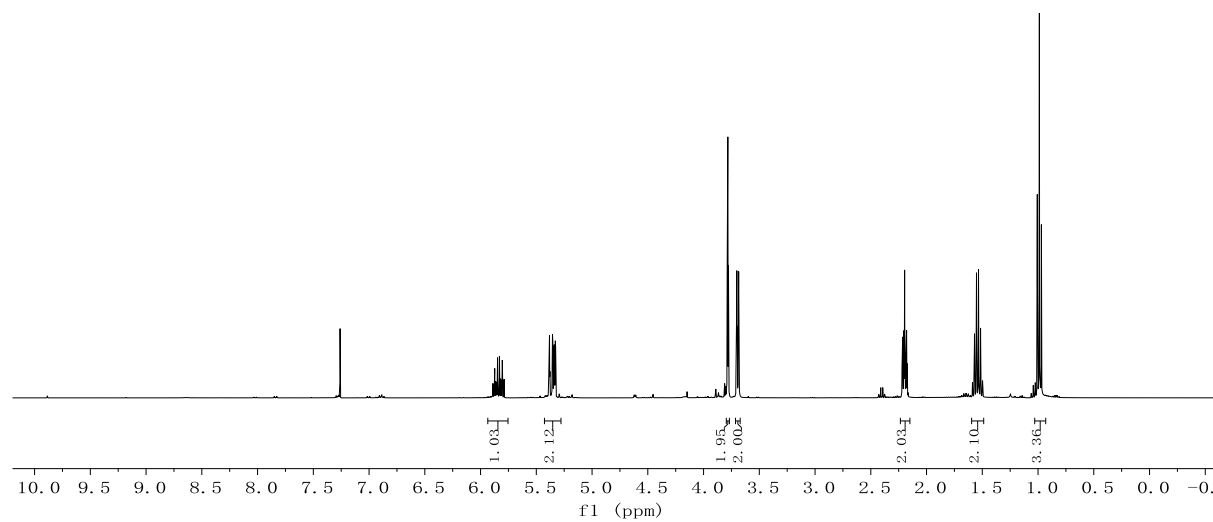
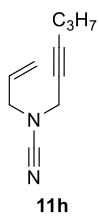


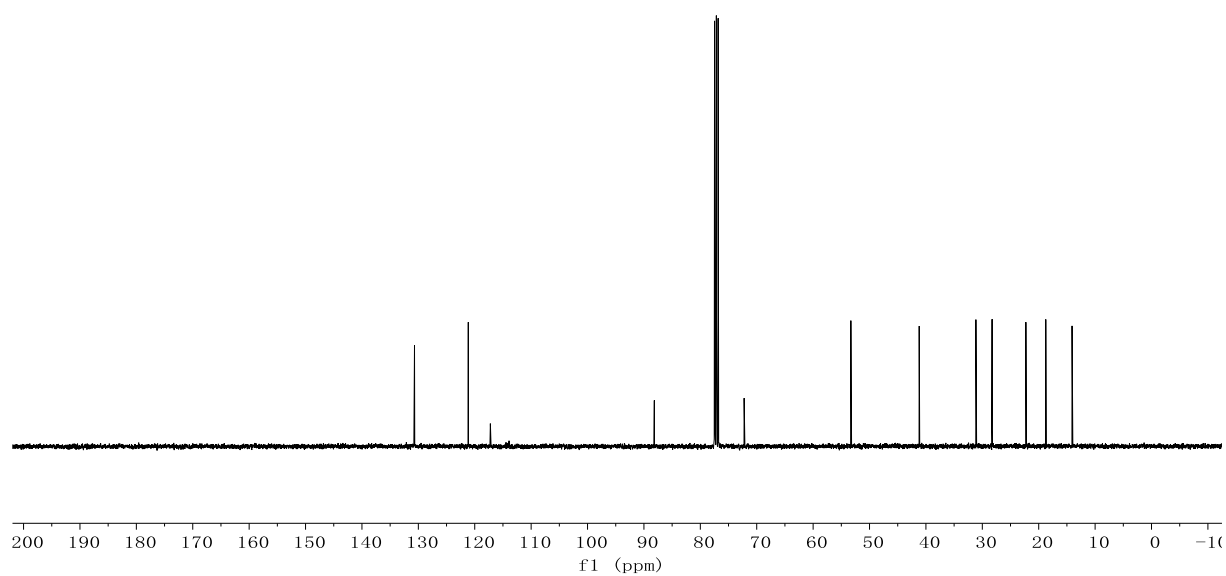
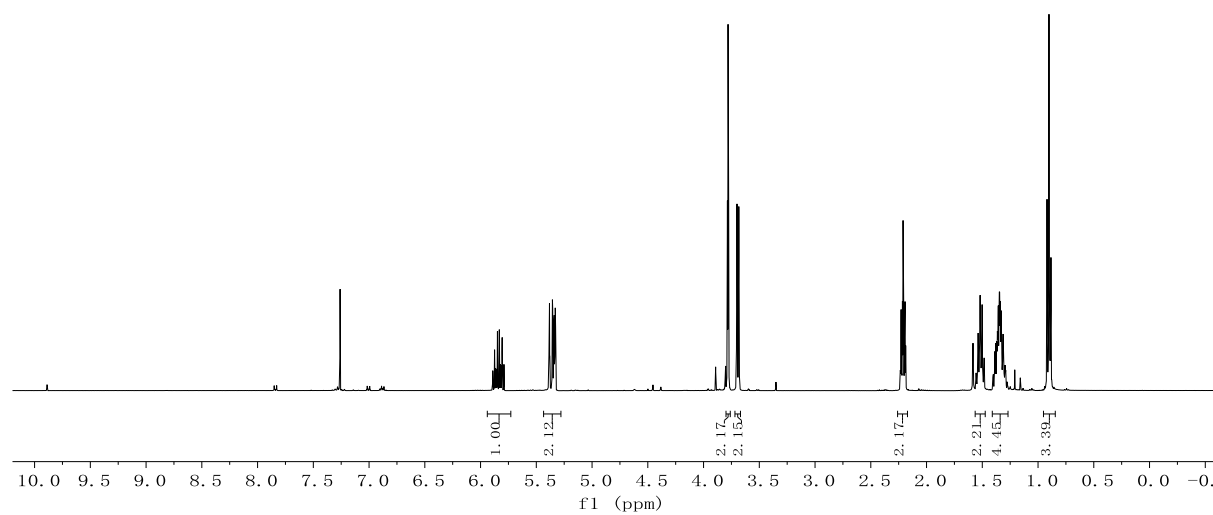
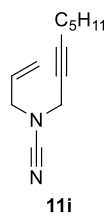
11e

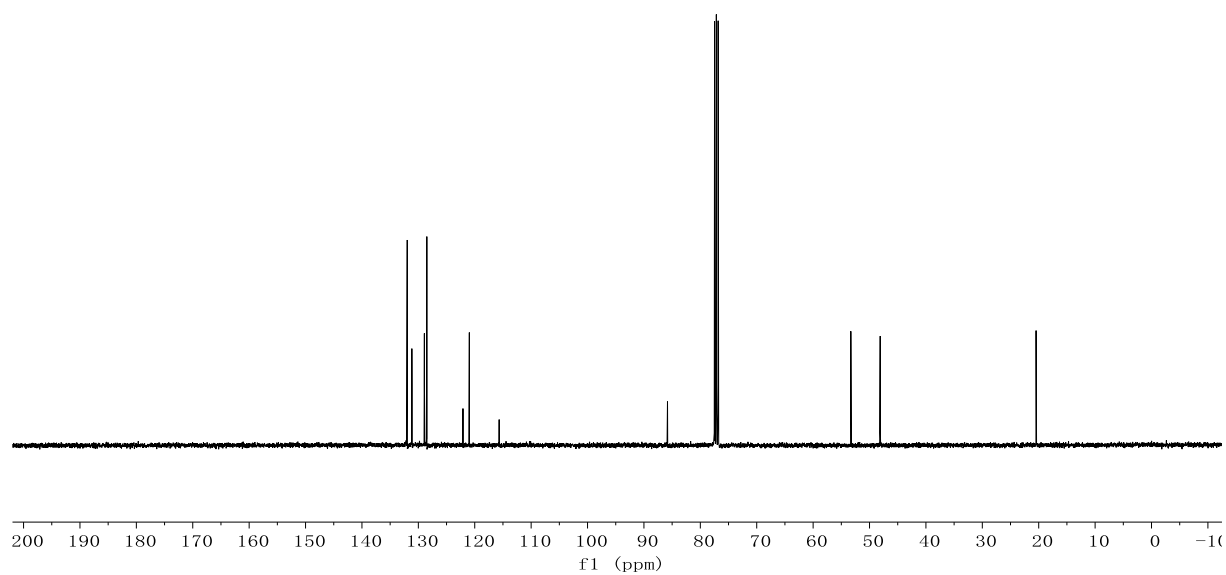
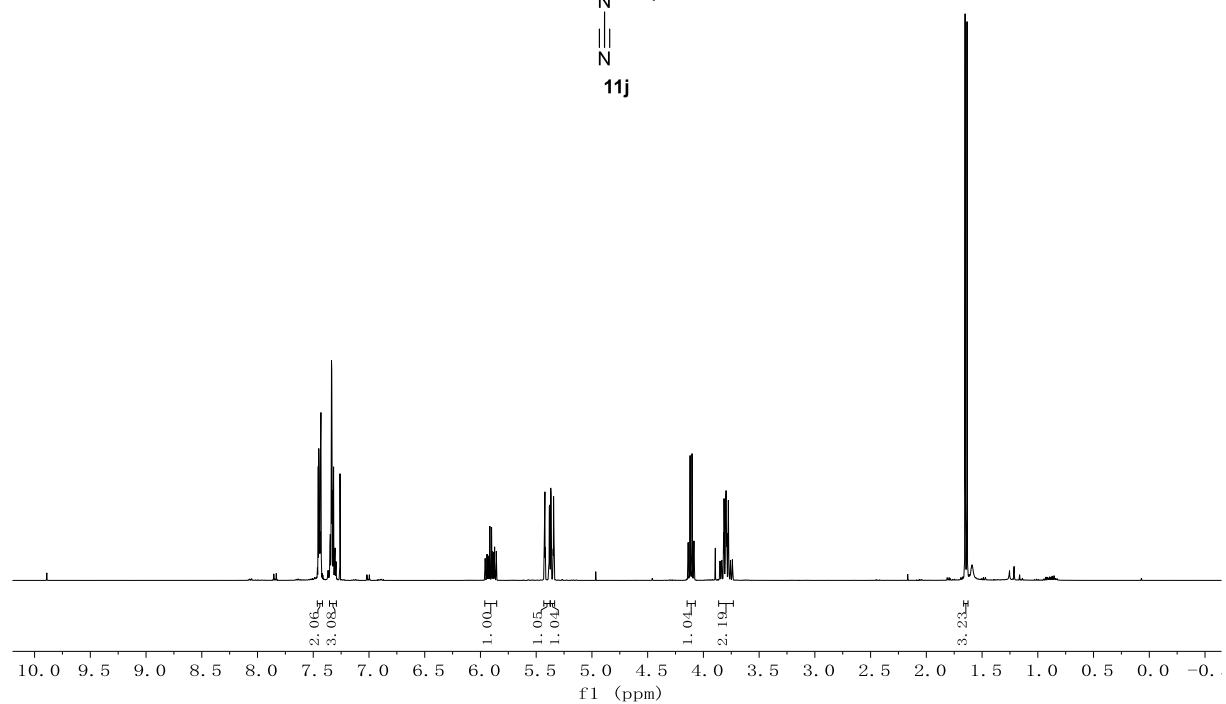
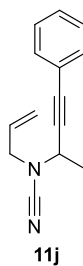


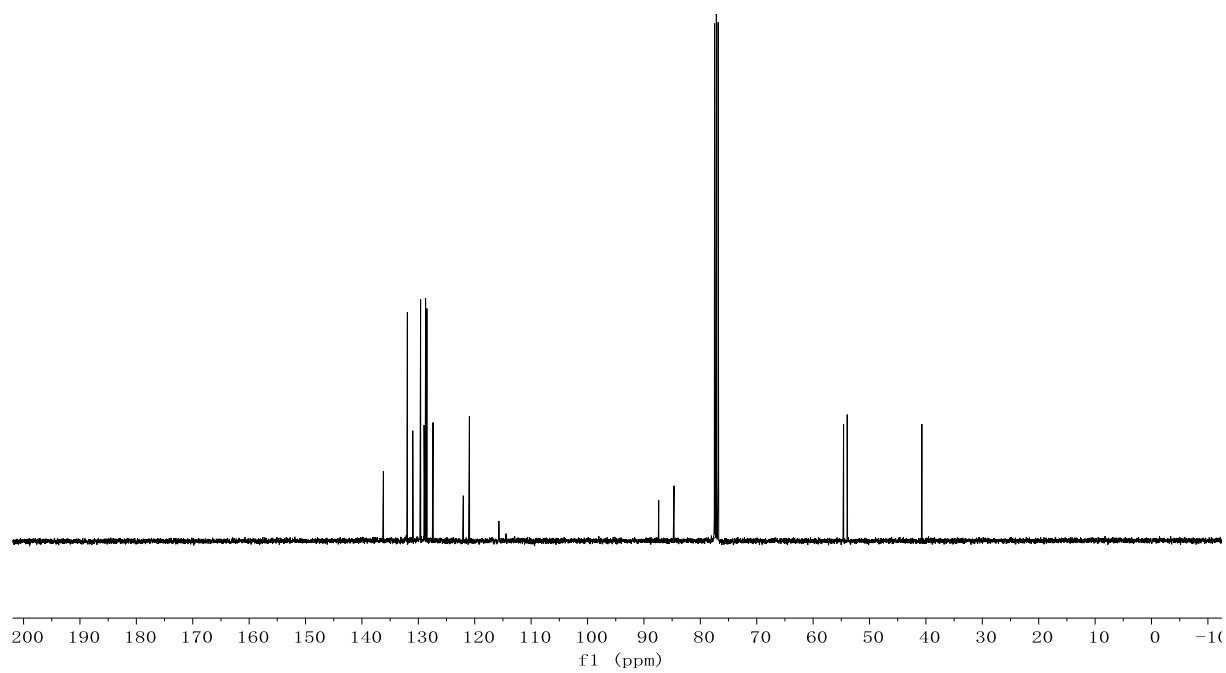
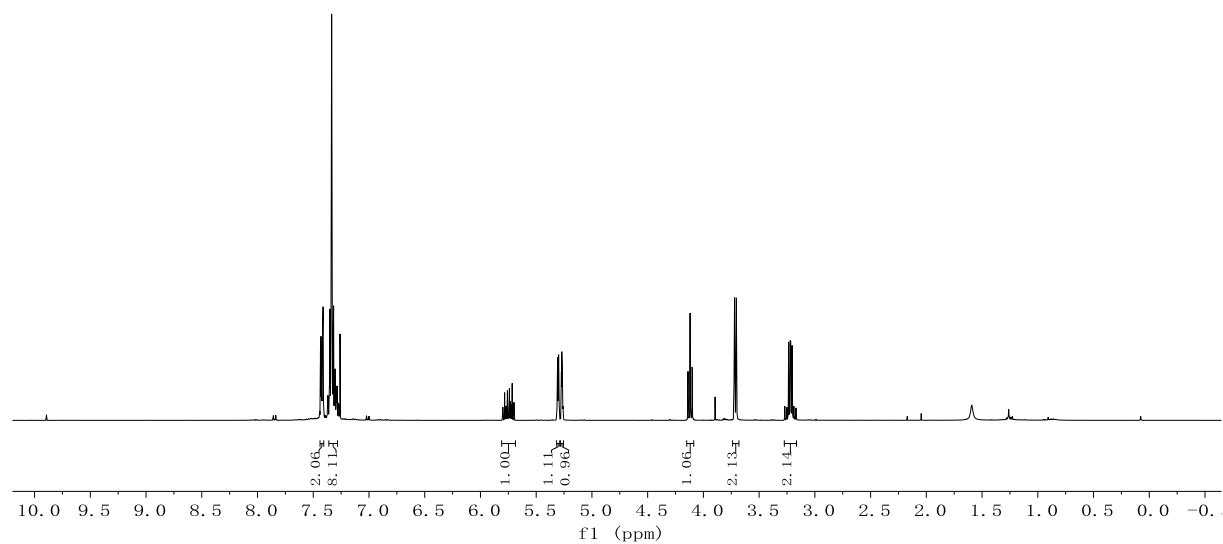
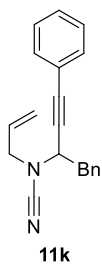


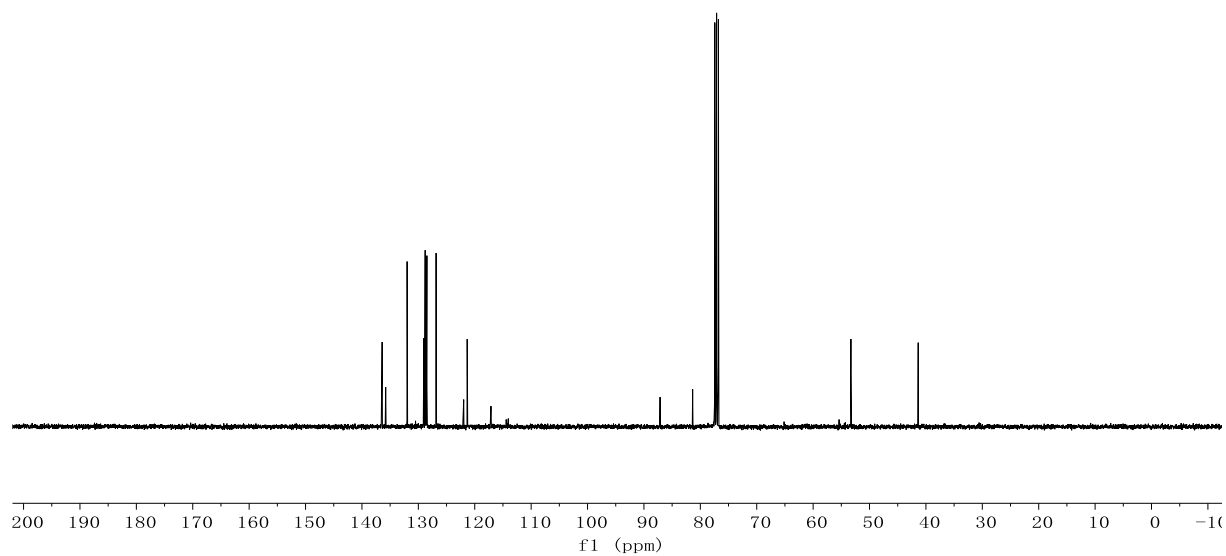
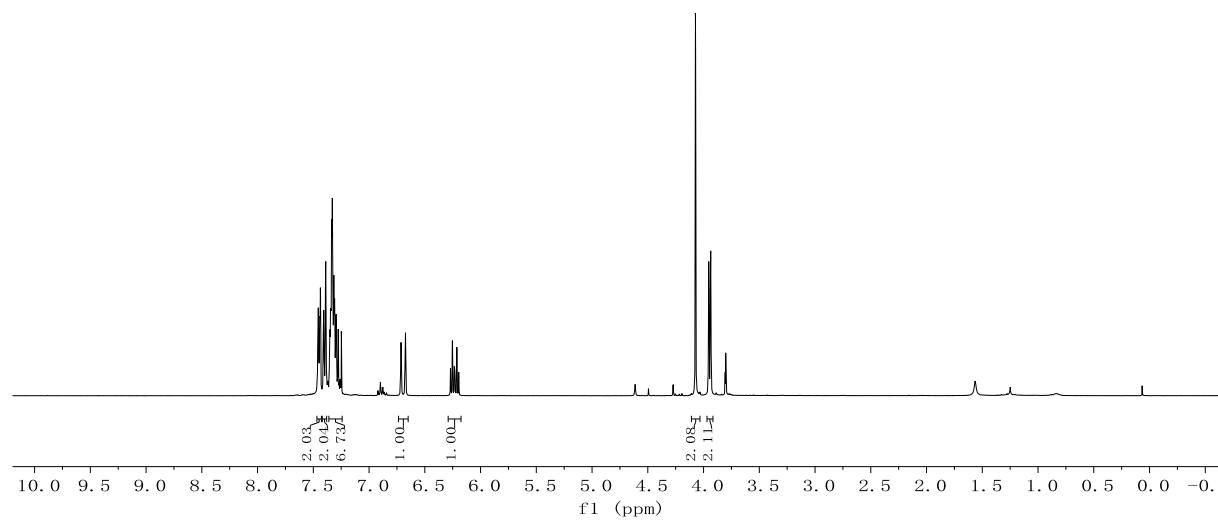
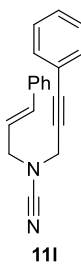


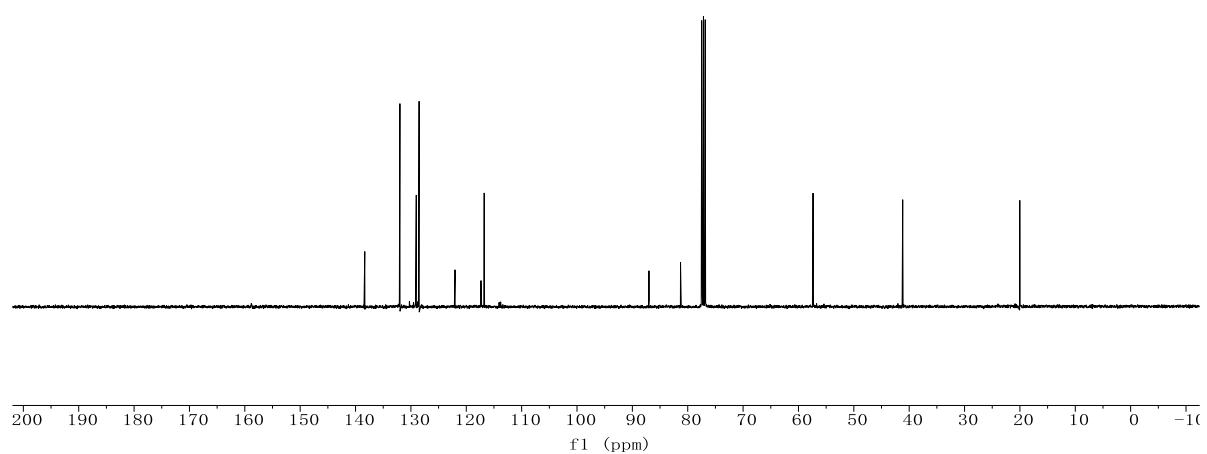
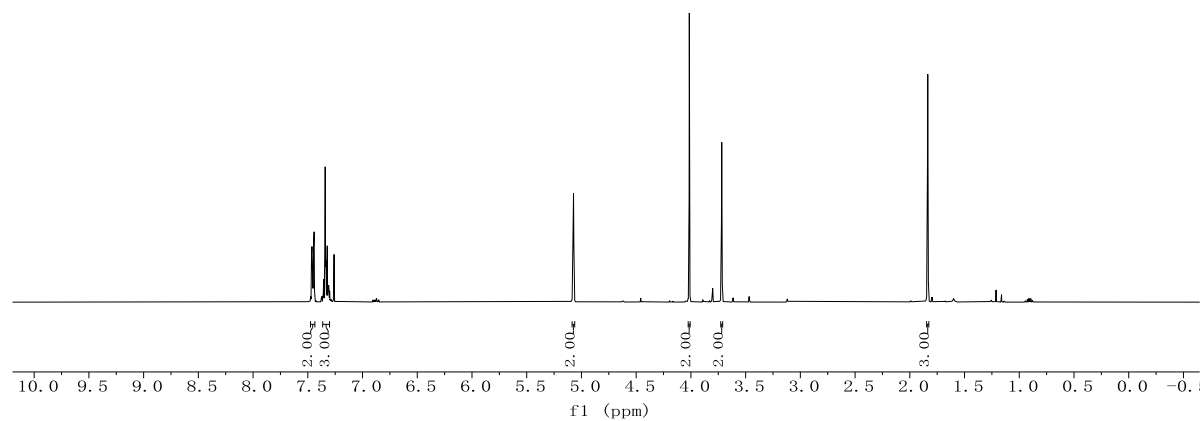
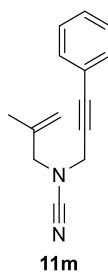


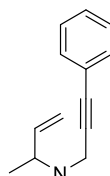










**11n**