

Figure S1a. <sup>1</sup>H NMR spectrum of the ligand (**L**) in CDCl<sub>3</sub>

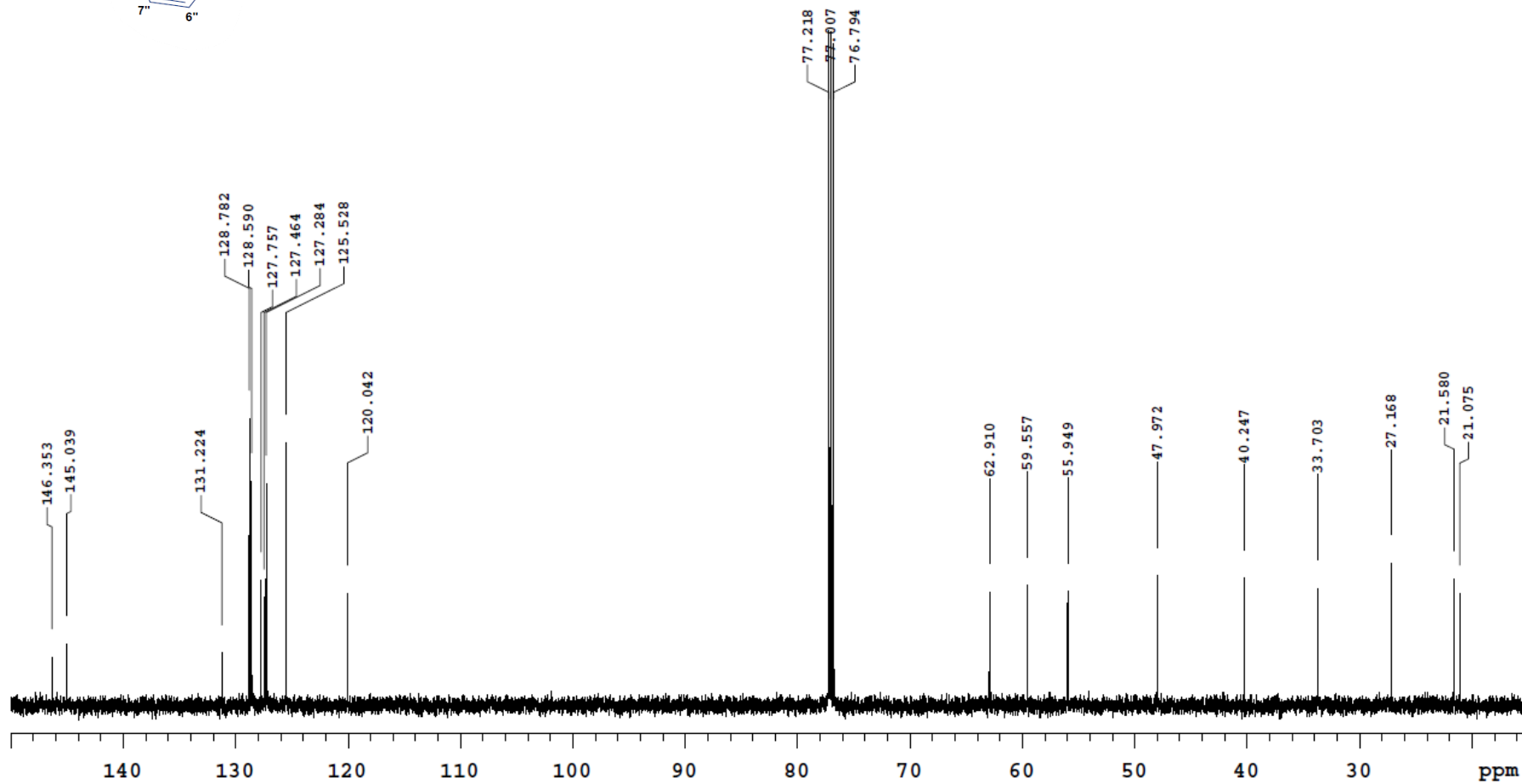
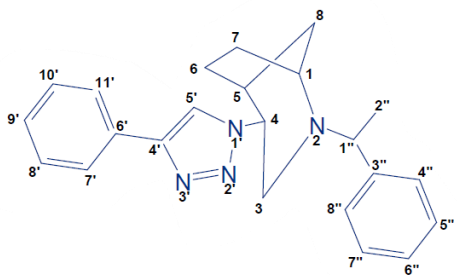


Figure S1b.  $^{13}\text{C}$  NMR spectrum of the ligand (**L**) in  $\text{CDCl}_3$

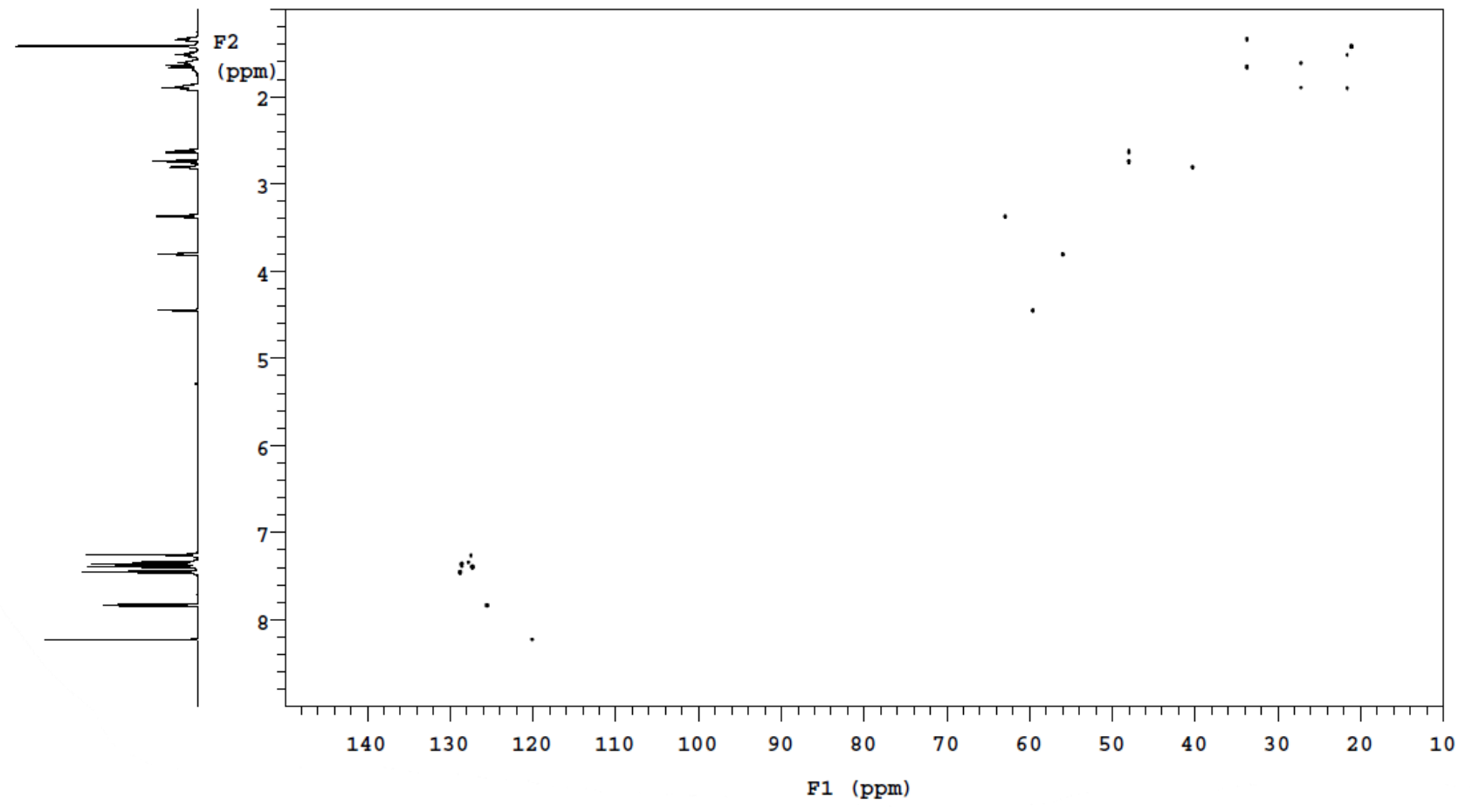
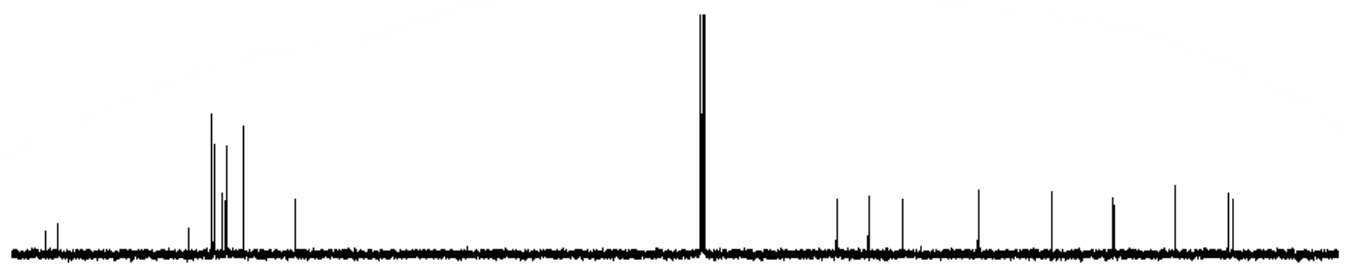
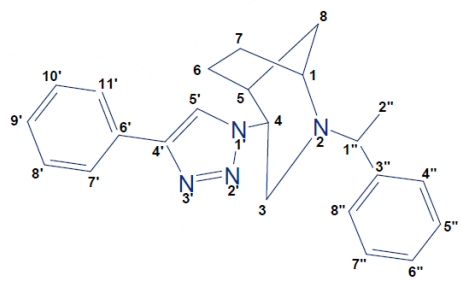


Figure S1c.  $^1\text{H}$ - $^{13}\text{C}$  HSQC NMR spectrum of the ligand (**L**) in  $\text{CDCl}_3$

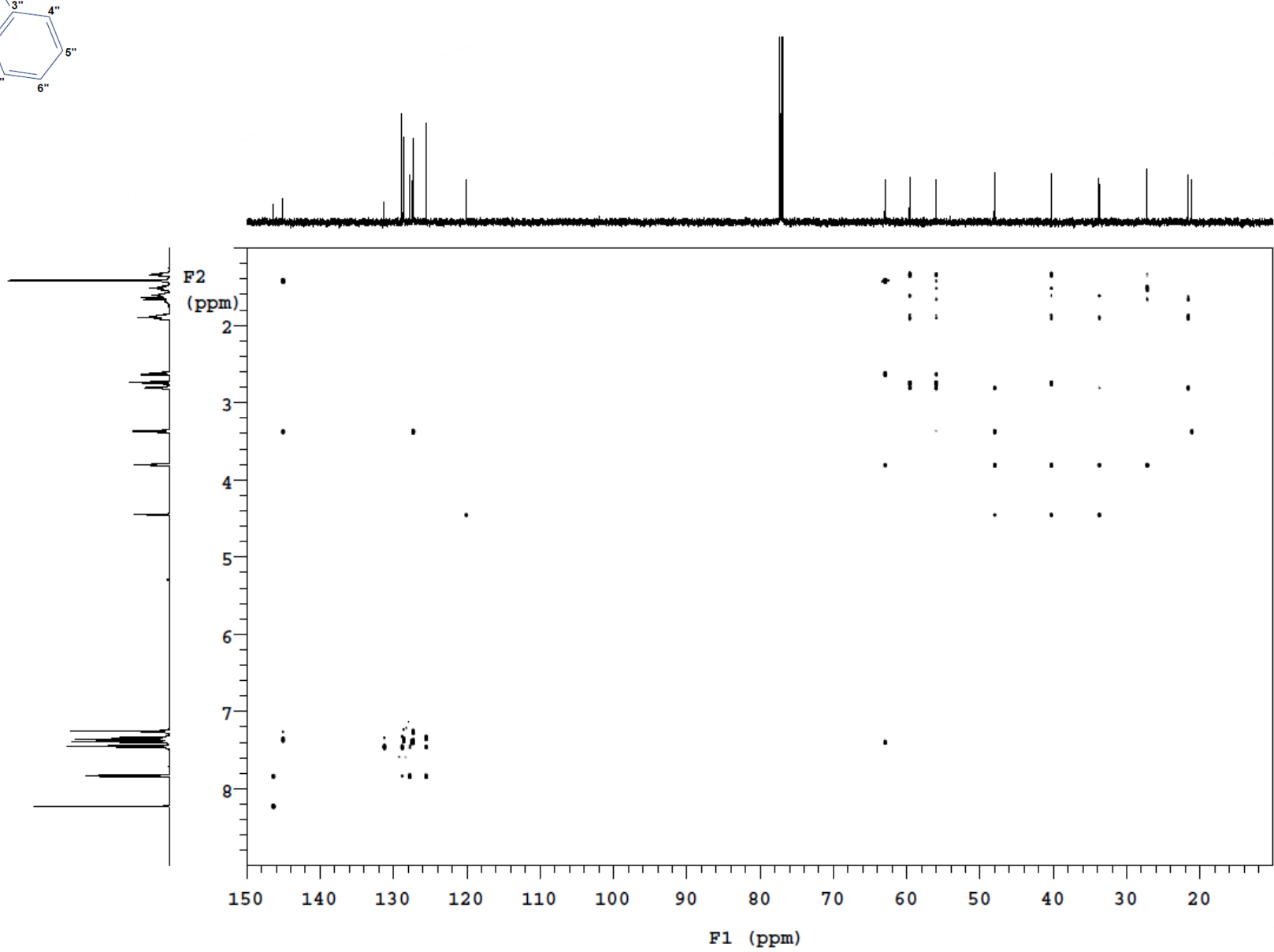
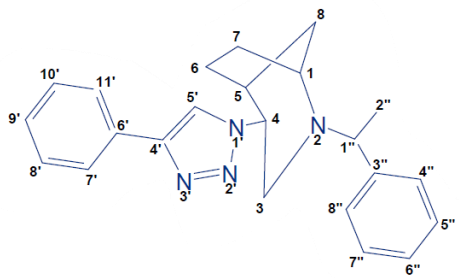


Figure S1d.  $^1\text{H}$ - $^{13}\text{C}$  HMBC NMR spectrum of the ligand (**L**) in  $\text{CDCl}_3$

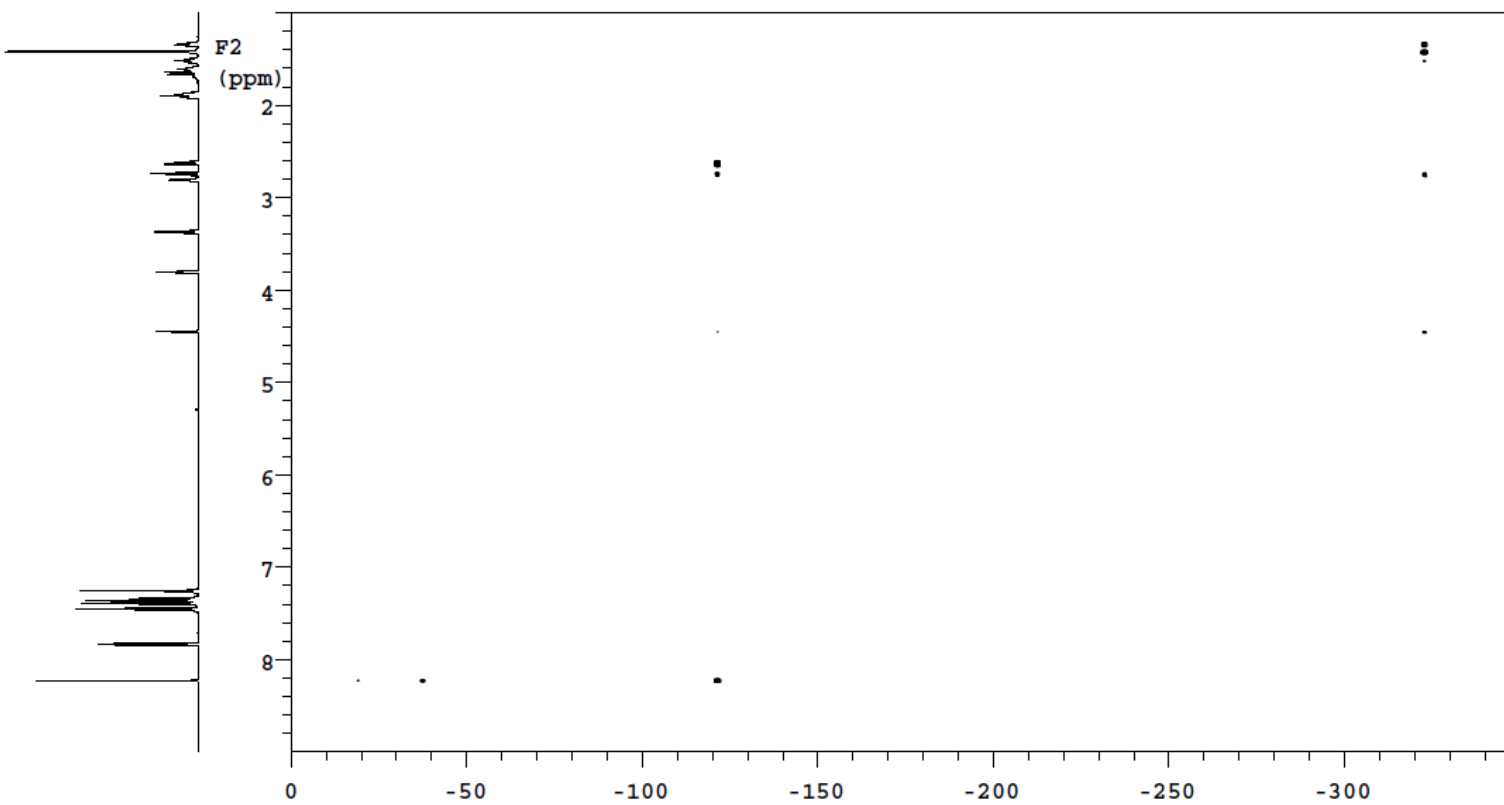
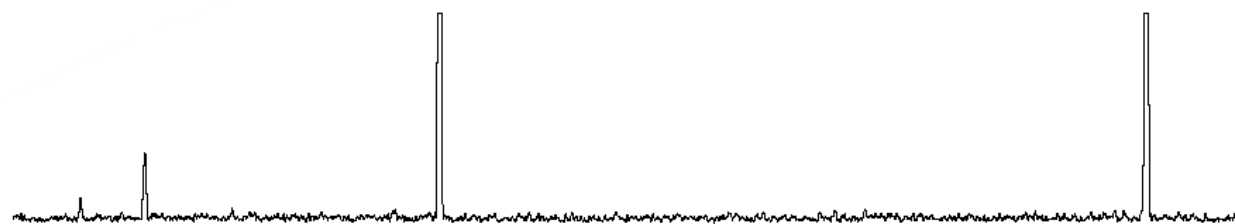
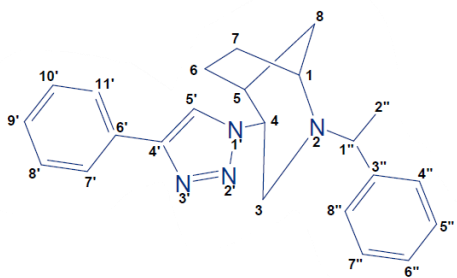


Figure S1e.  $^1\text{H}$ - $^{15}\text{N}$  HMBC NMR spectrum of the ligand (**L**) in  $\text{CDCl}_3$