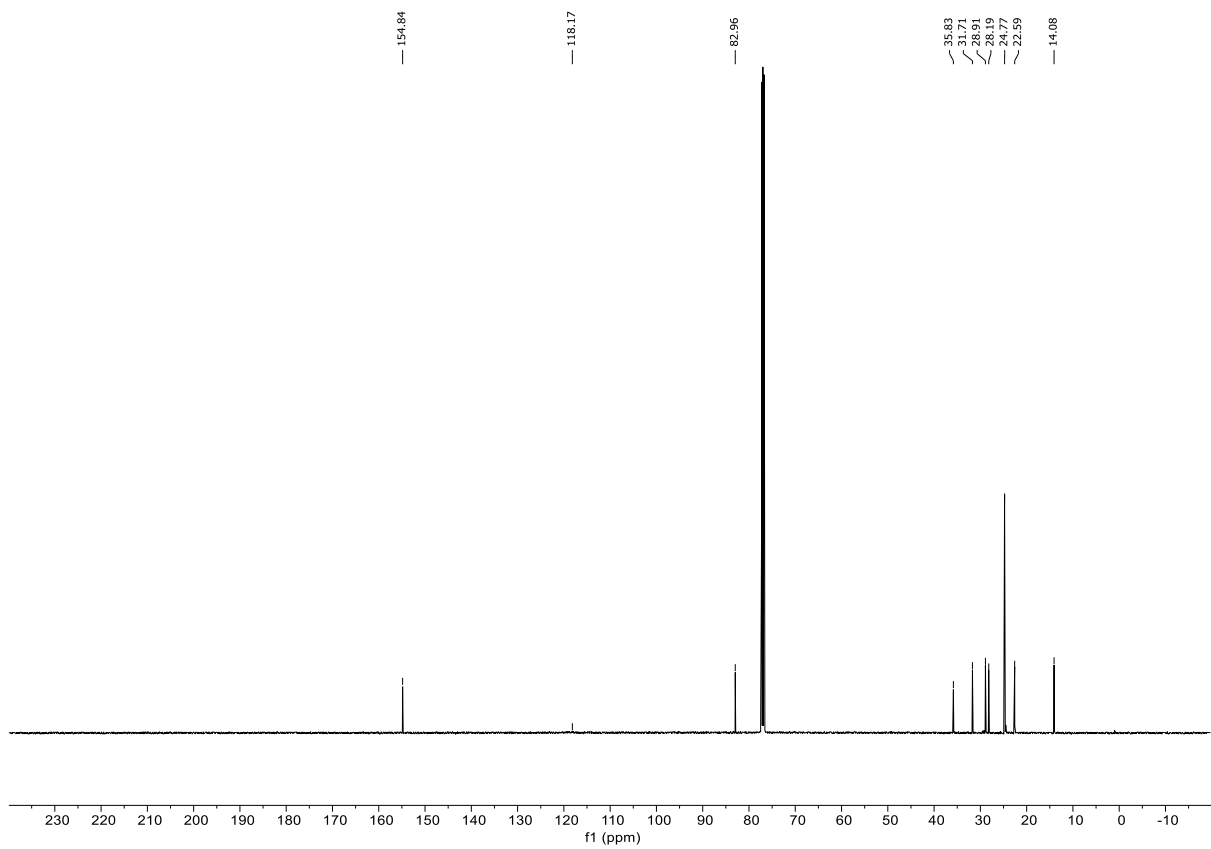
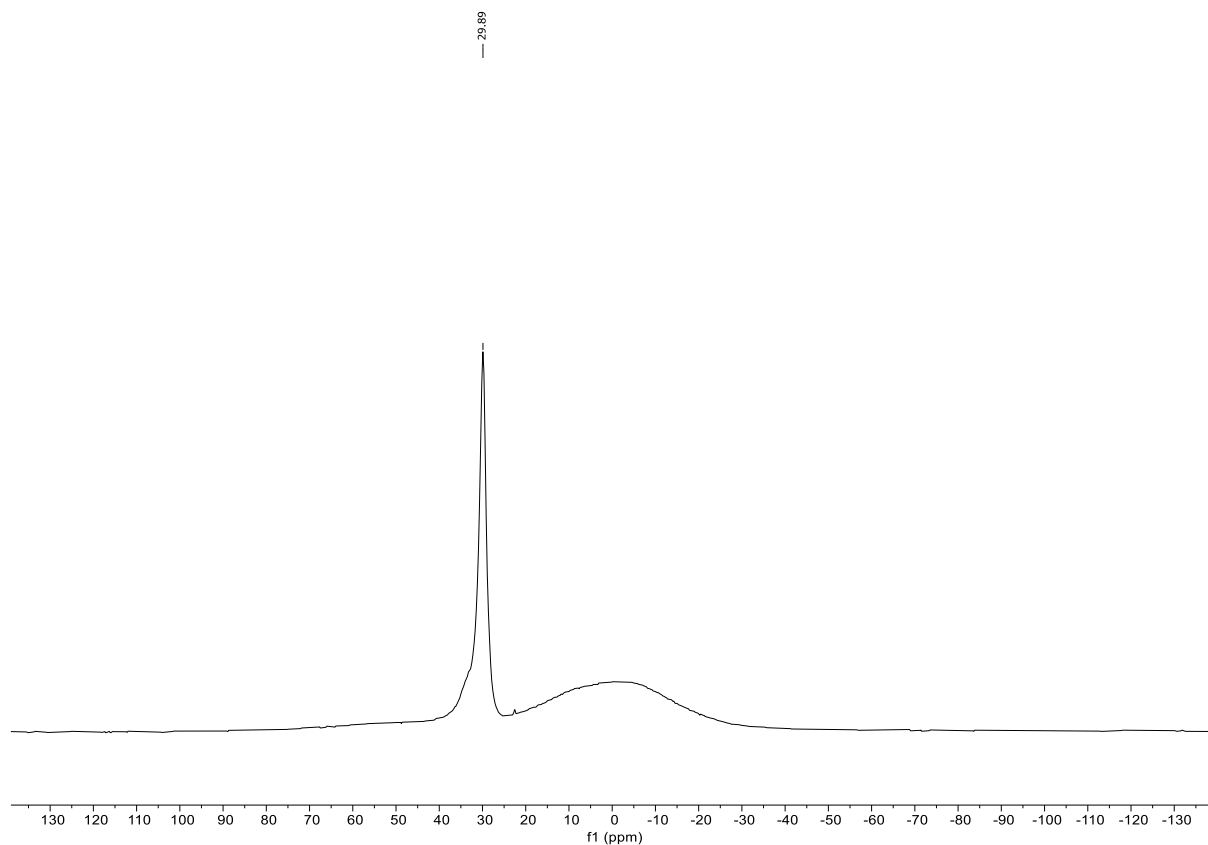


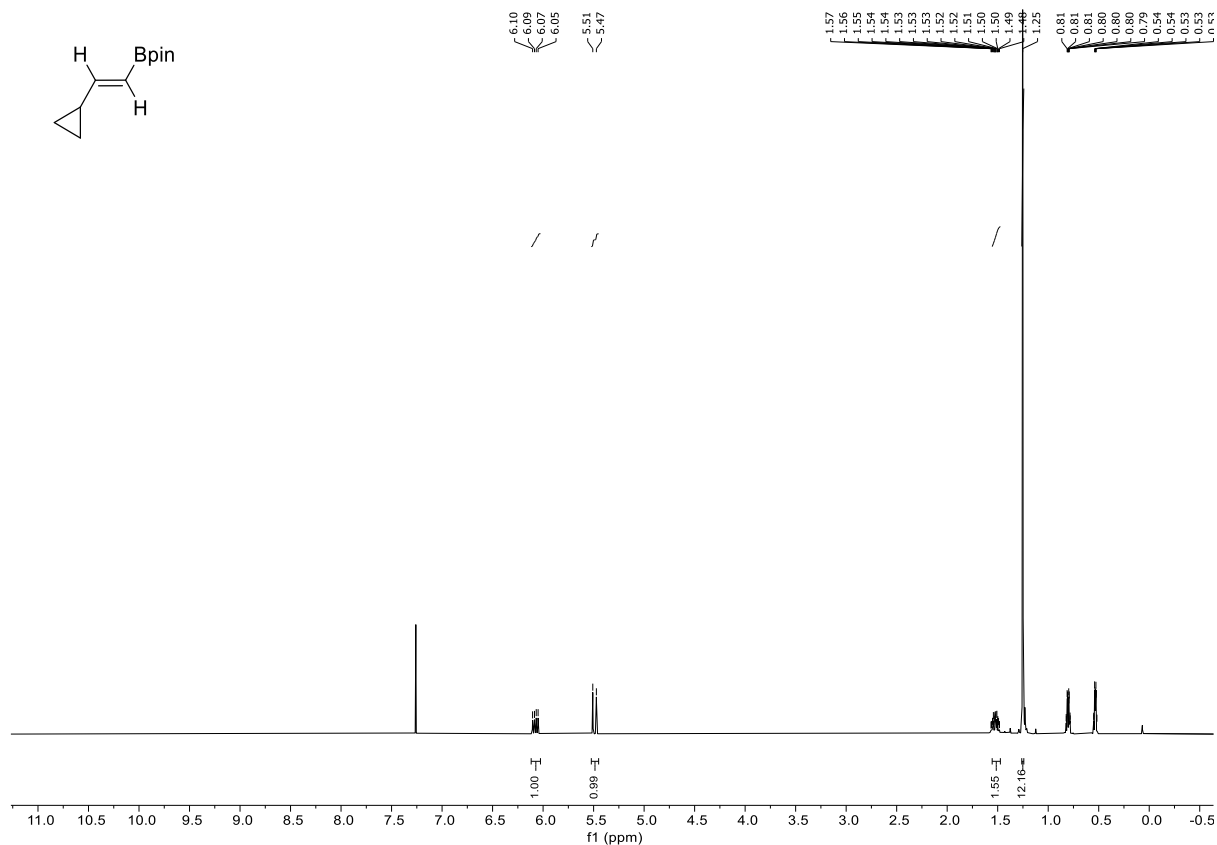
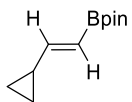
¹H NMR (500 MHz, CDCl₃) of 2-17a



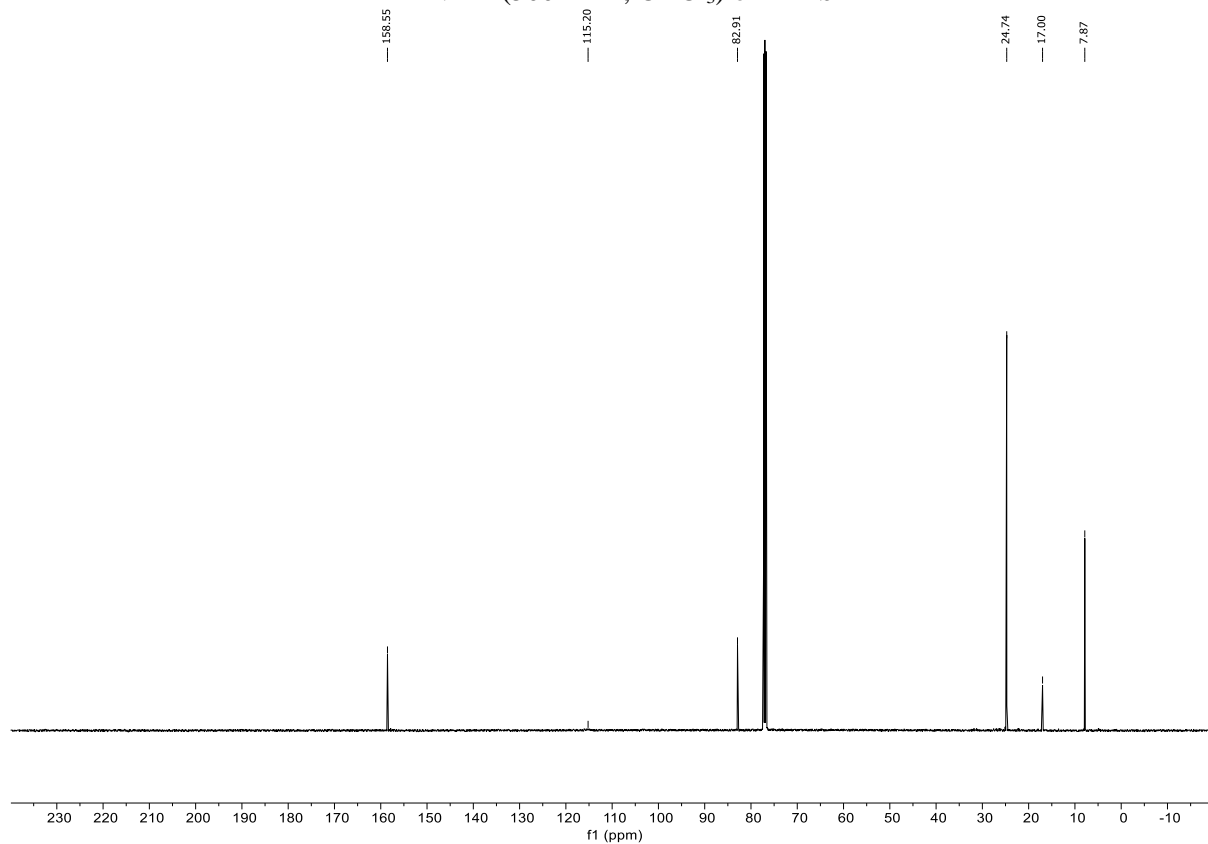
¹³C NMR (126 MHz, CDCl₃) of 2-17a



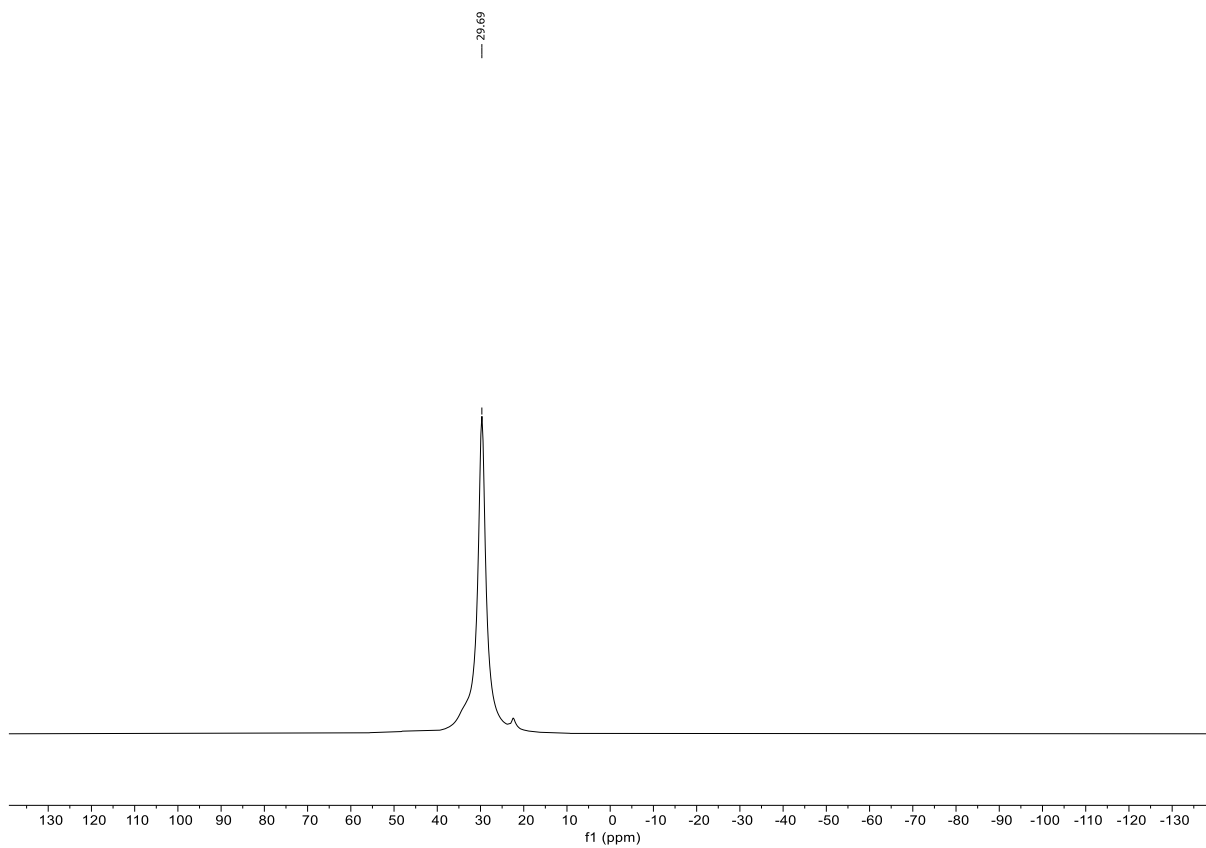
^{11}B NMR (160 MHz, CDCl_3) of **2-17a**



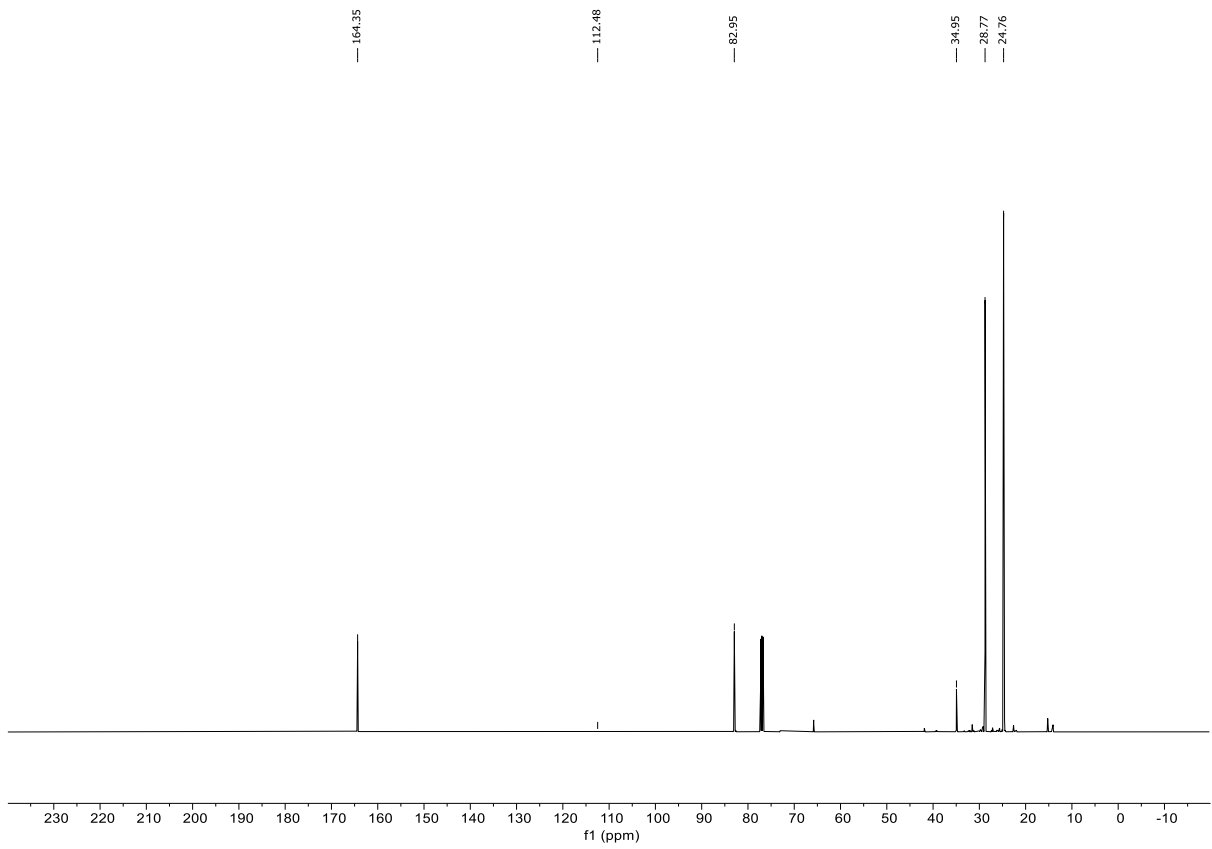
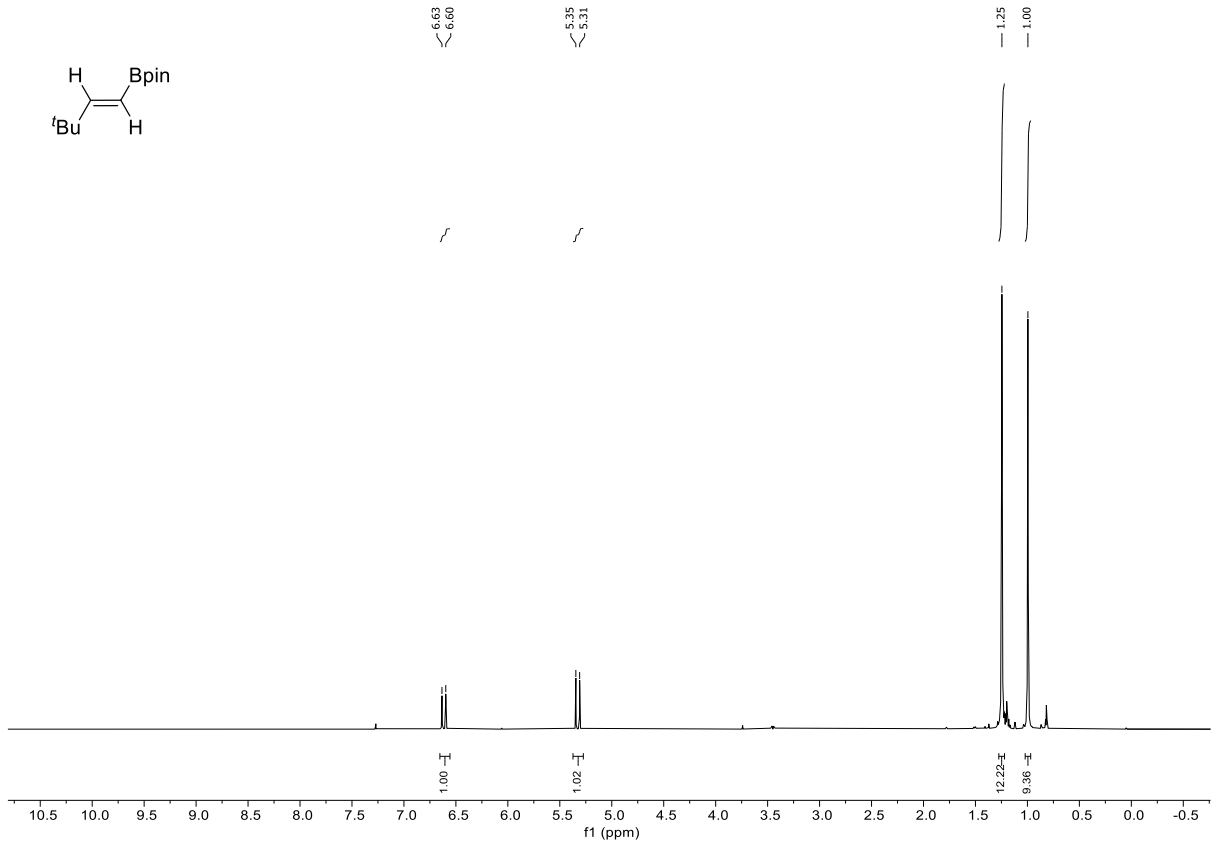
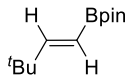
¹H NMR (500 MHz, CDCl₃) of **2-17b**



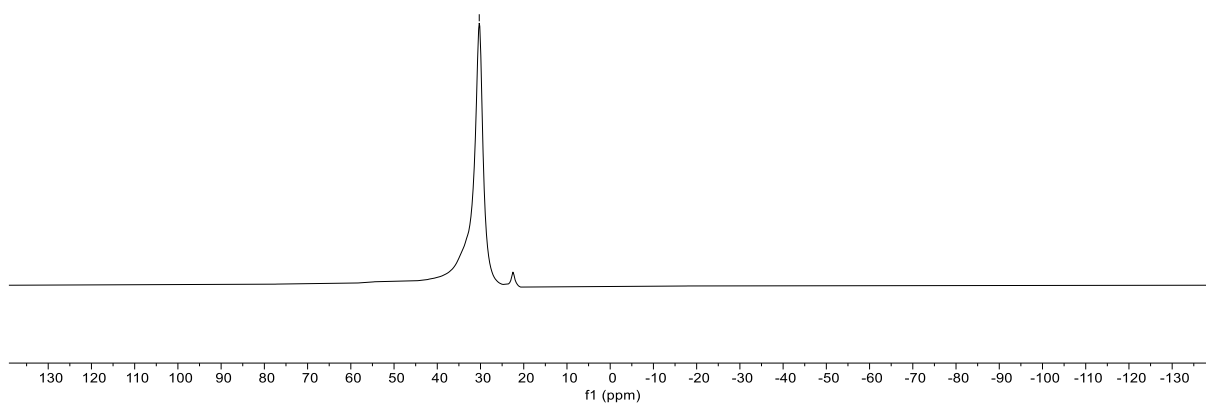
¹³C NMR (126 MHz, CDCl₃) of **2-17b**



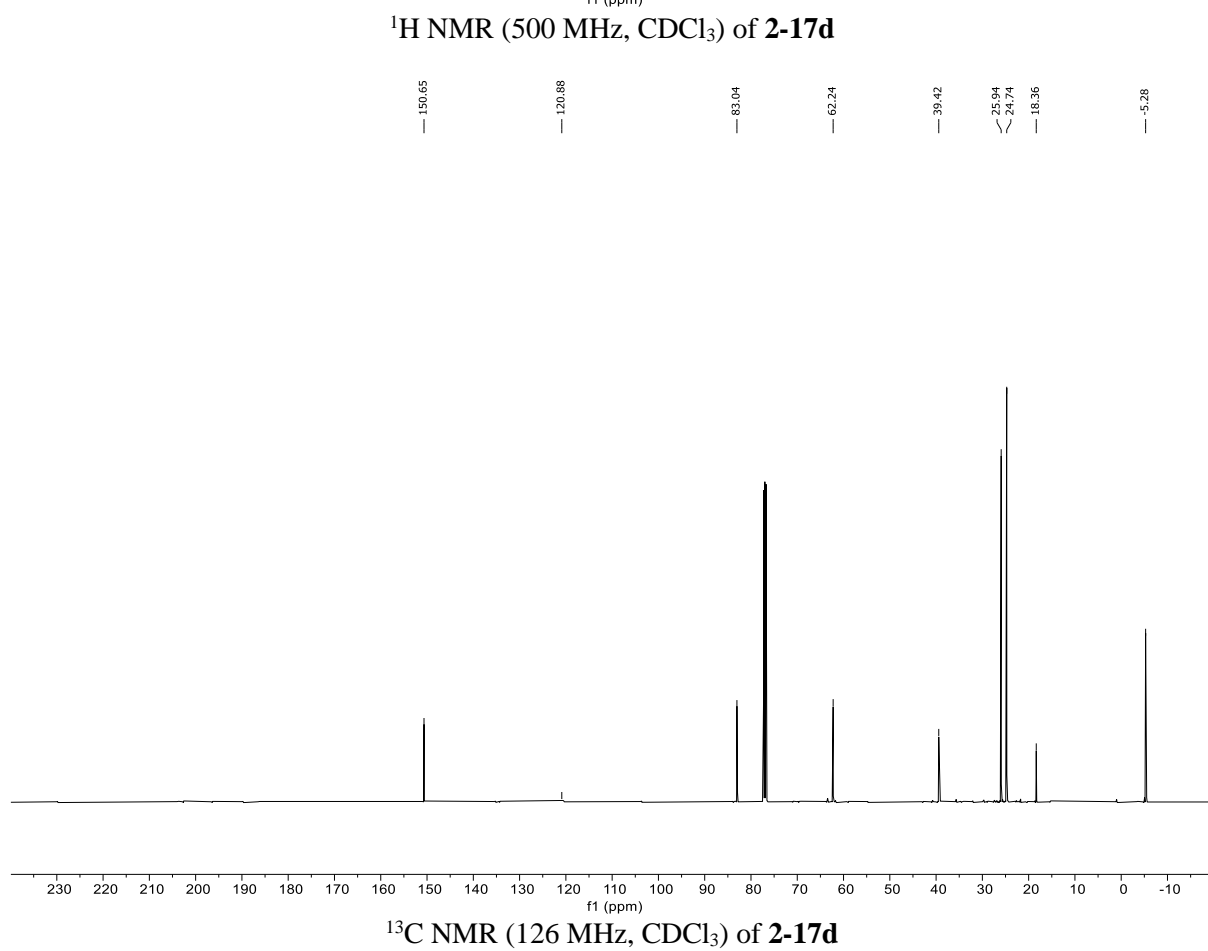
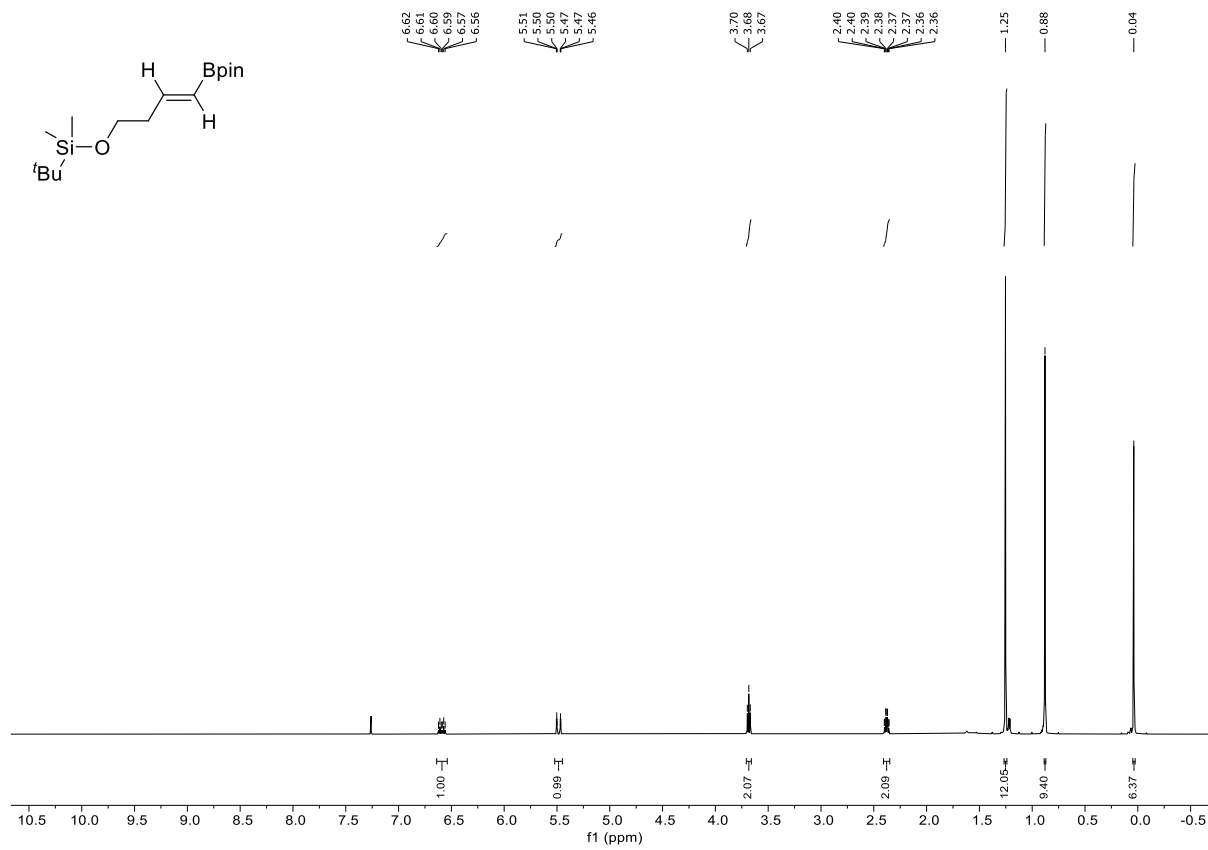
^{11}B NMR (128 MHz, CDCl_3) of **2-17b**

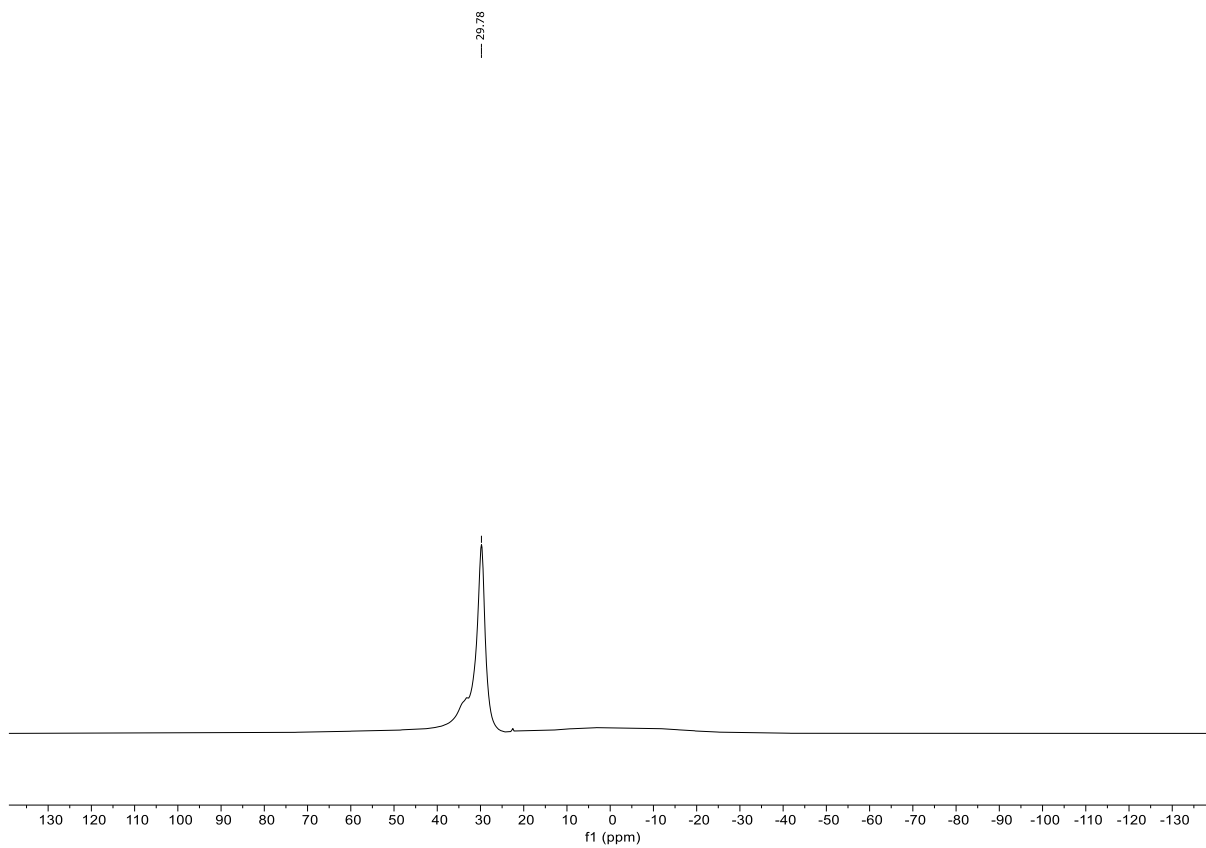


— 30.29

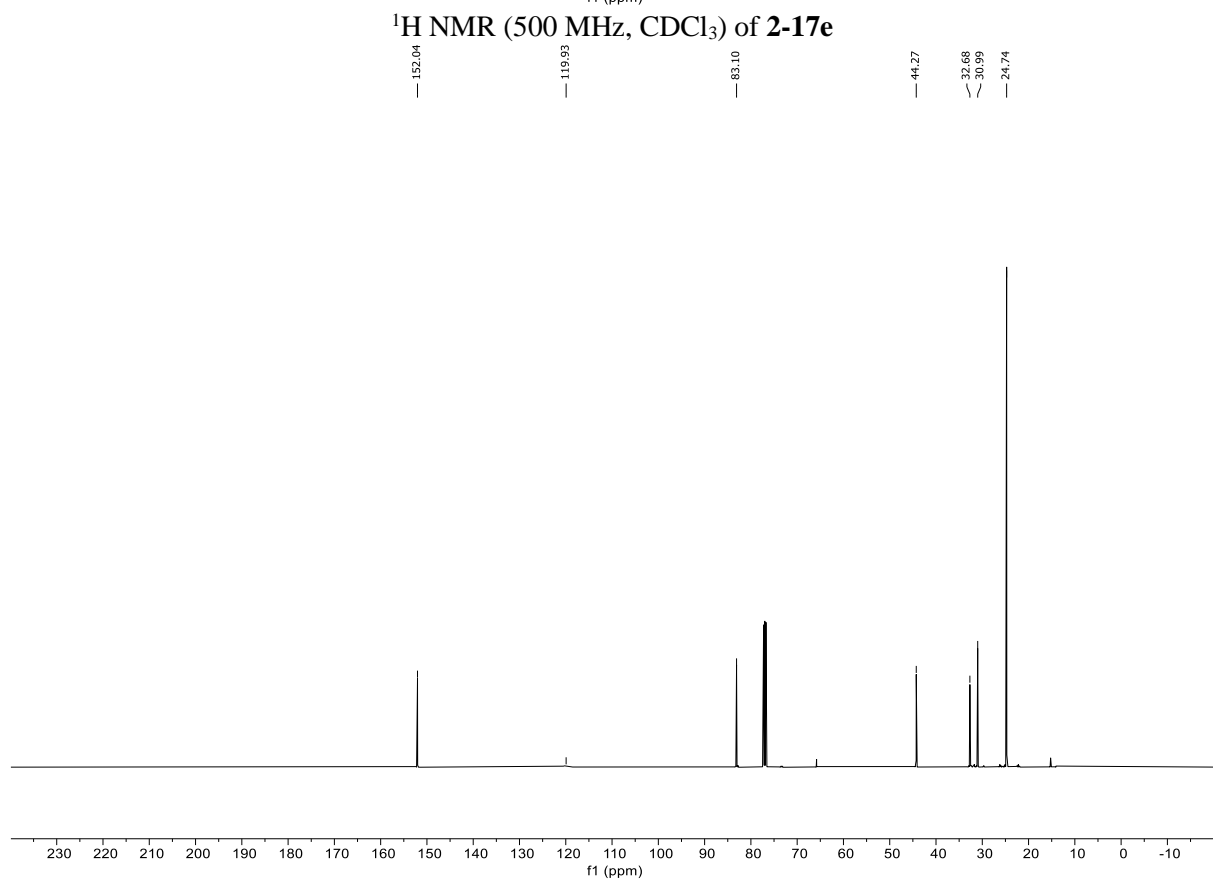
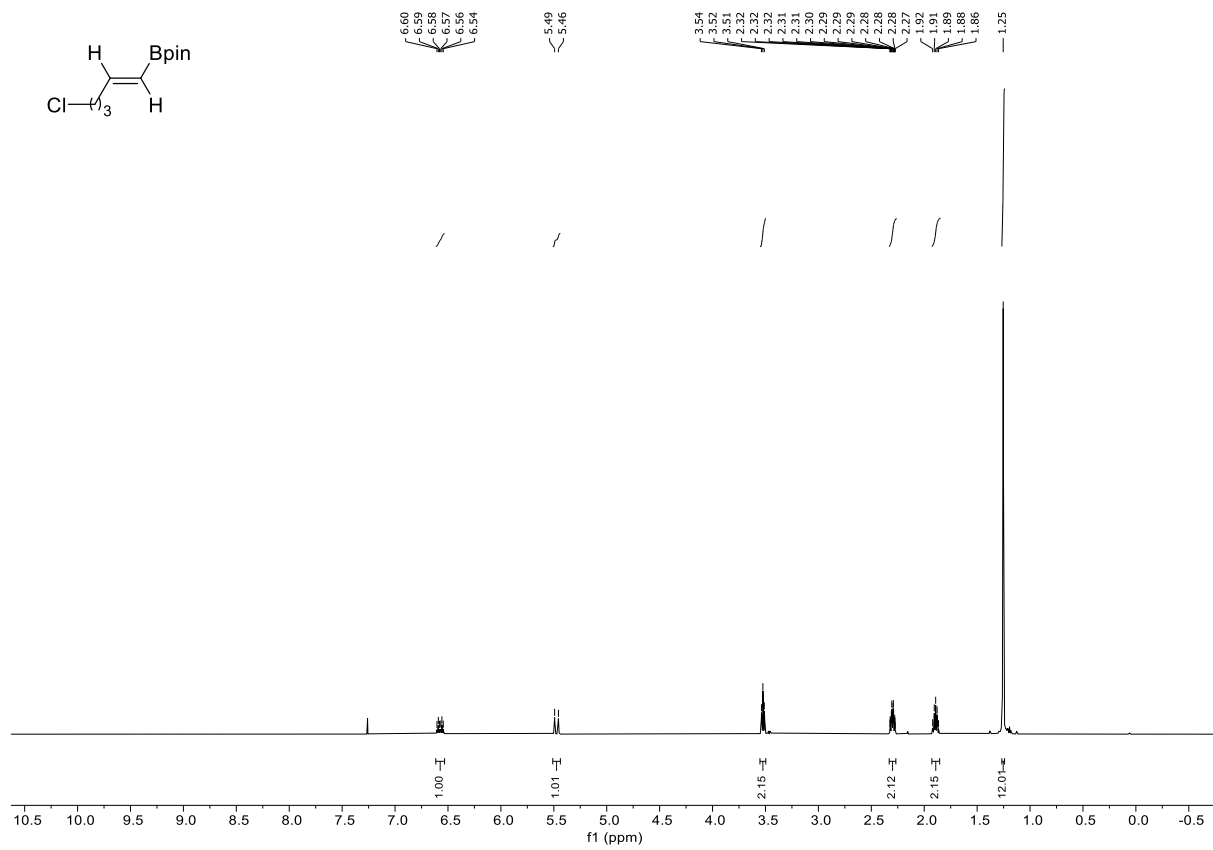


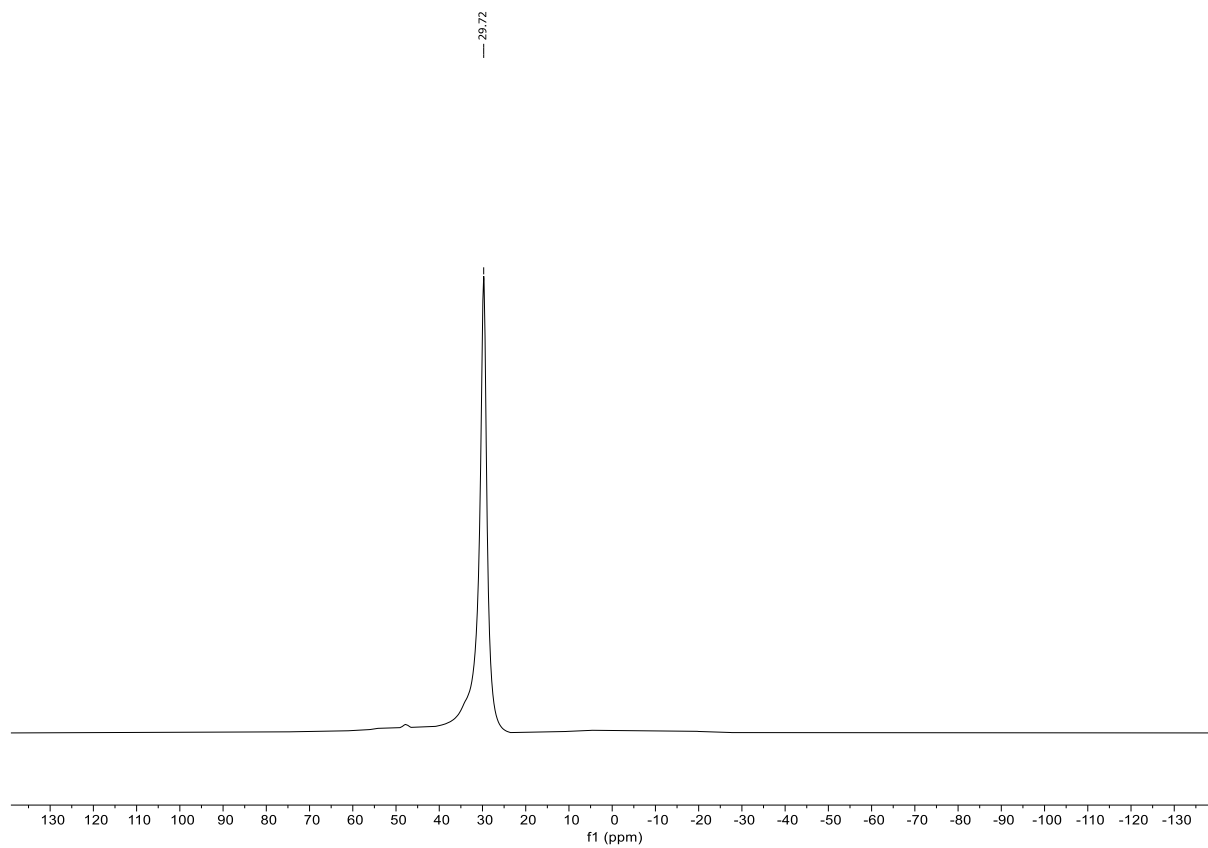
^{11}B NMR (128 MHz, CDCl_3) of **2-17c**



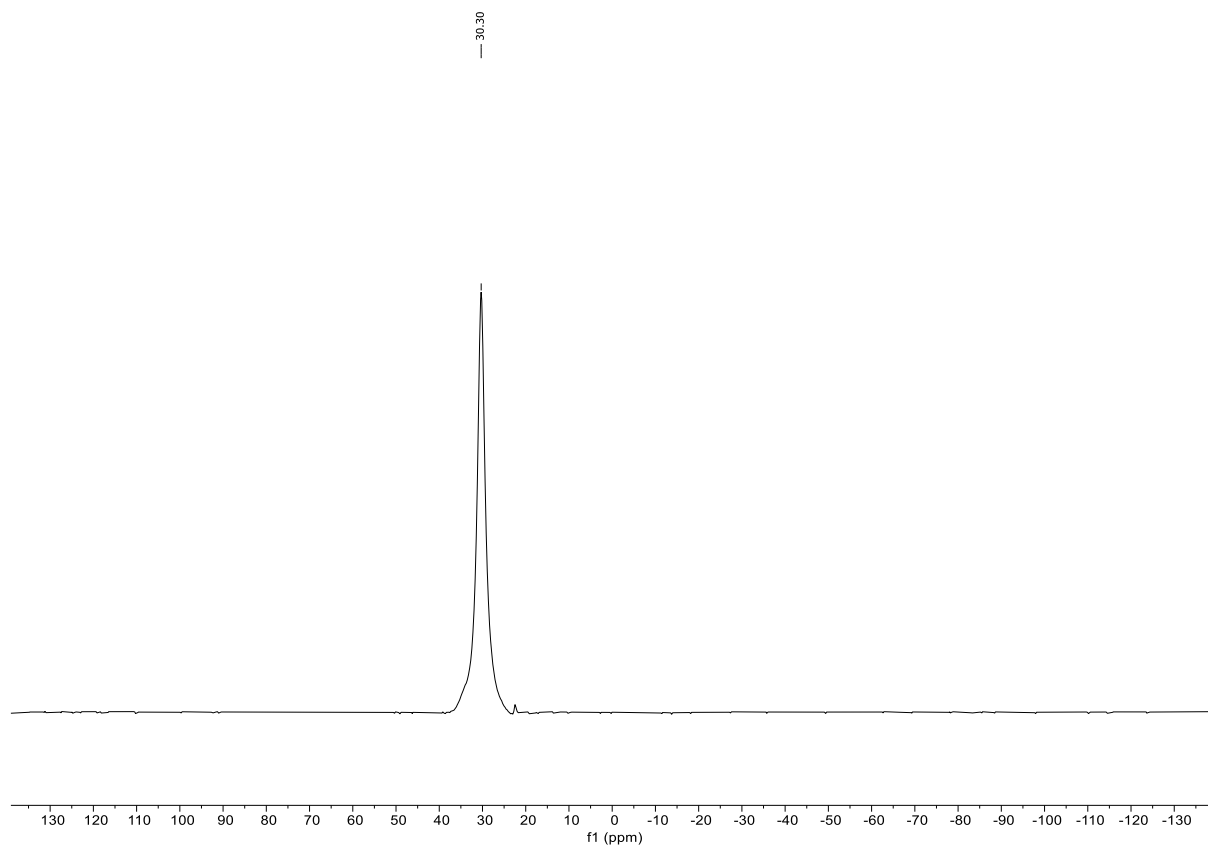


^{11}B NMR (160 MHz, CDCl_3) of **2-17d**

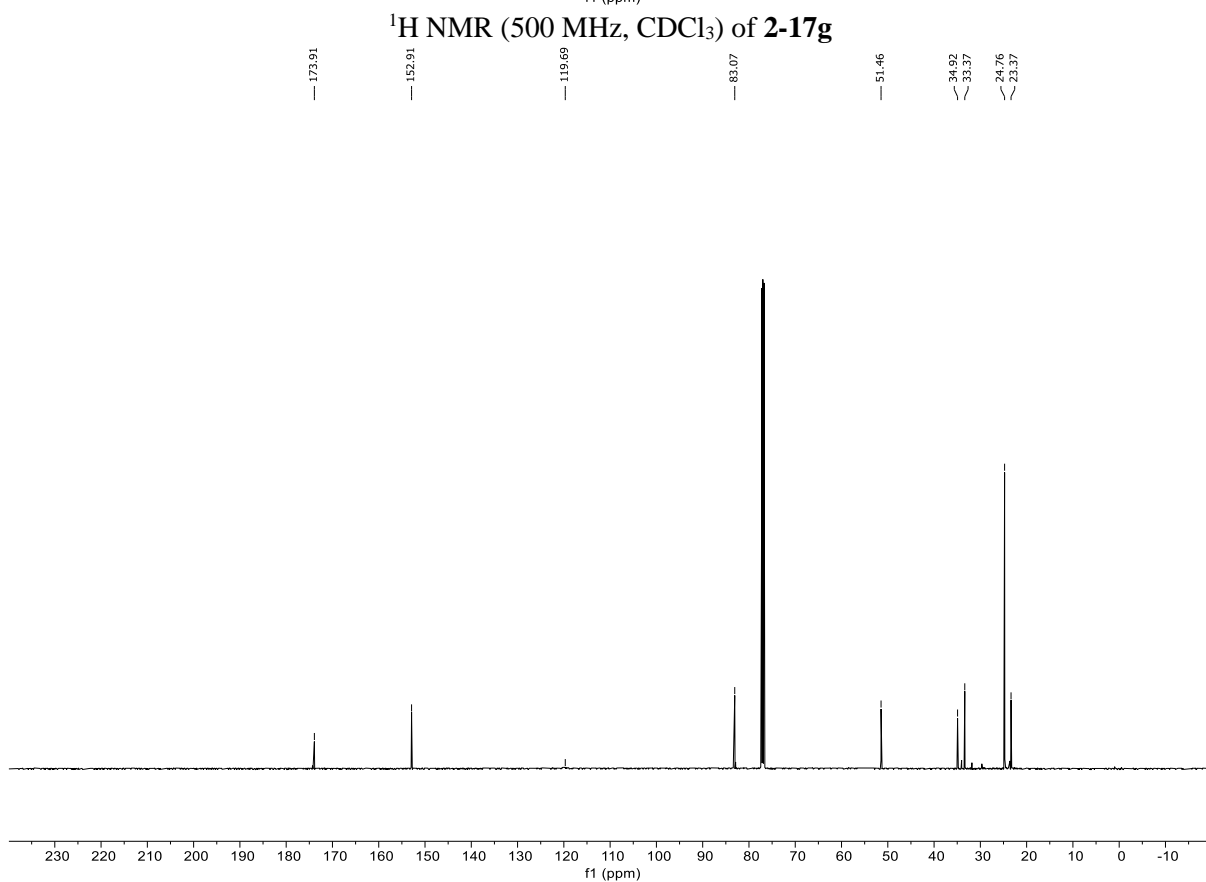
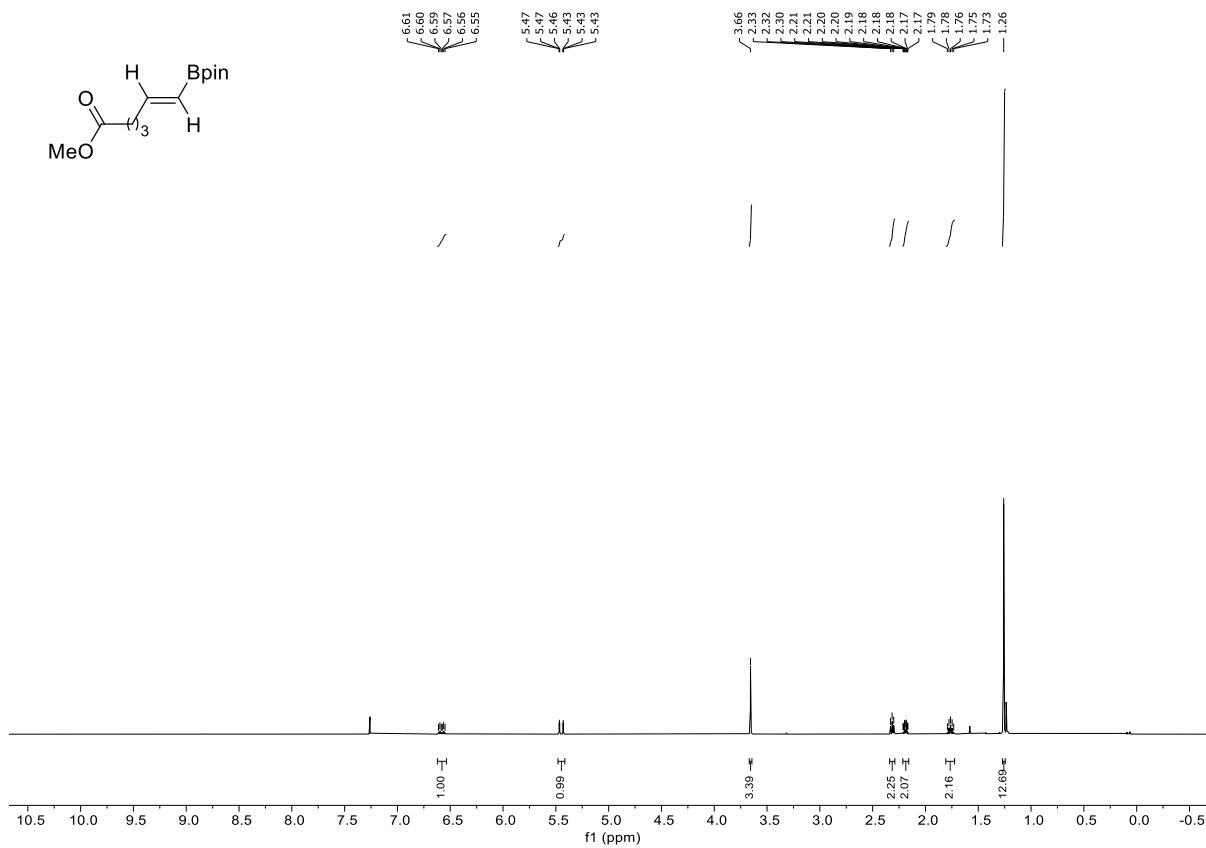
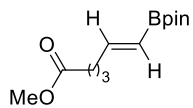




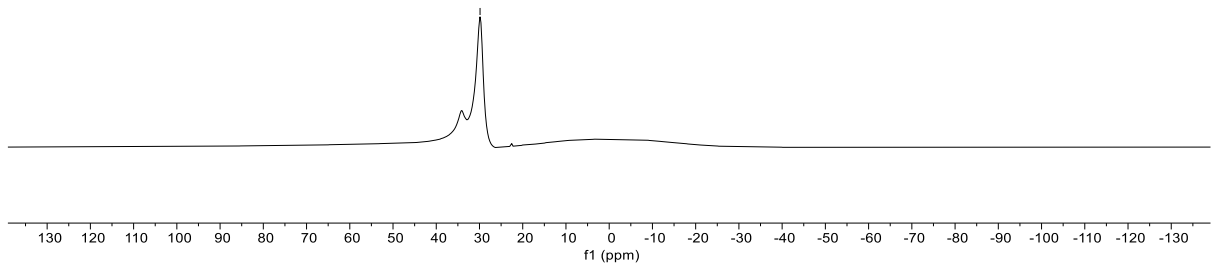
^{11}B NMR (160 MHz, CDCl_3) of **2-17e**



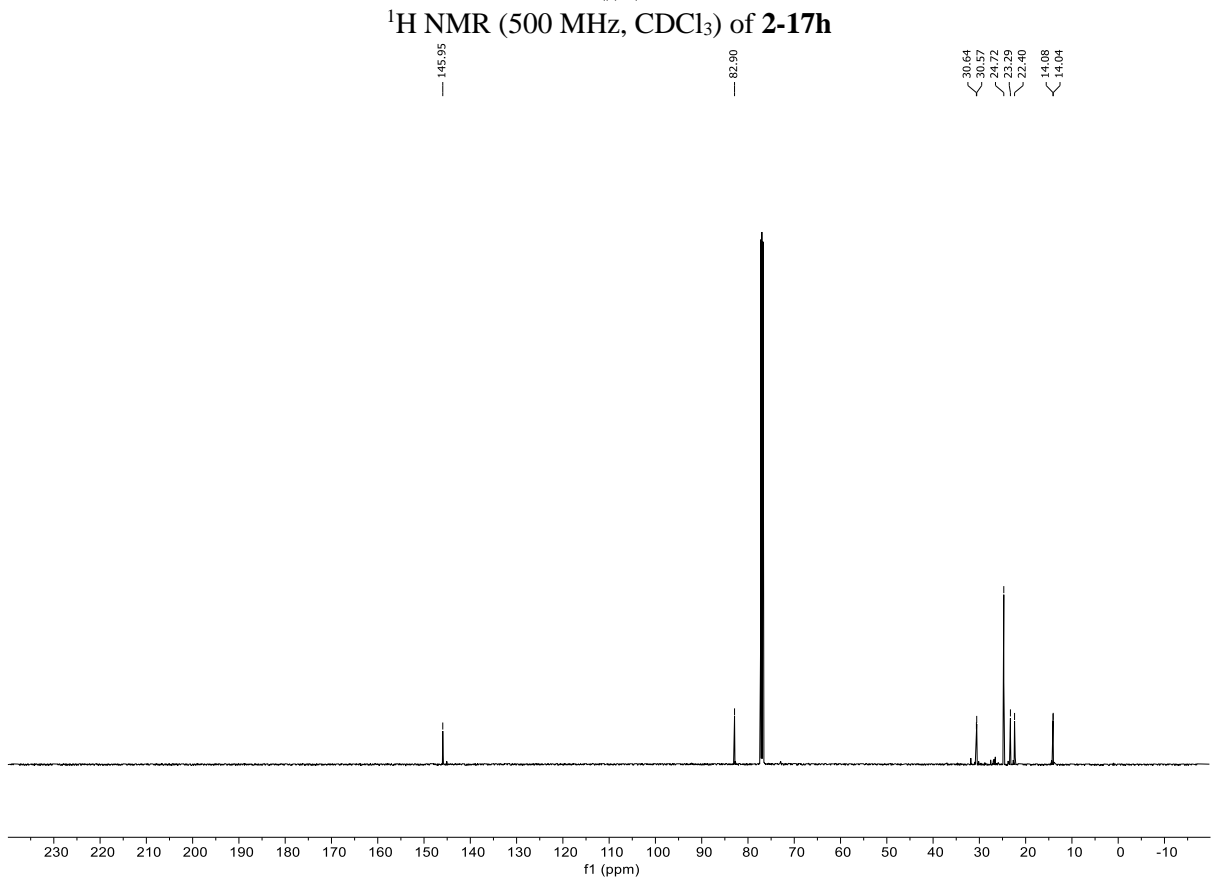
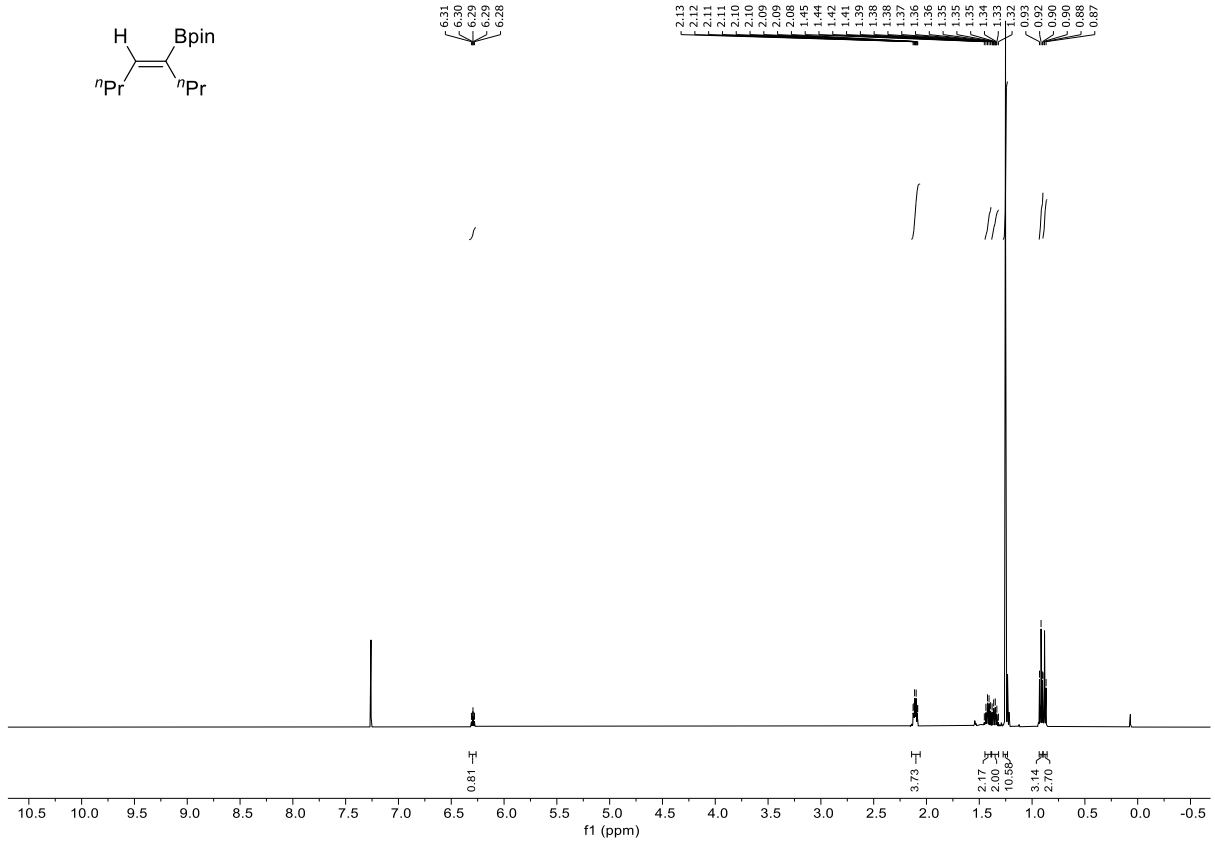
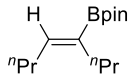
^{11}B NMR (160 MHz, CDCl_3) of **2-17f**

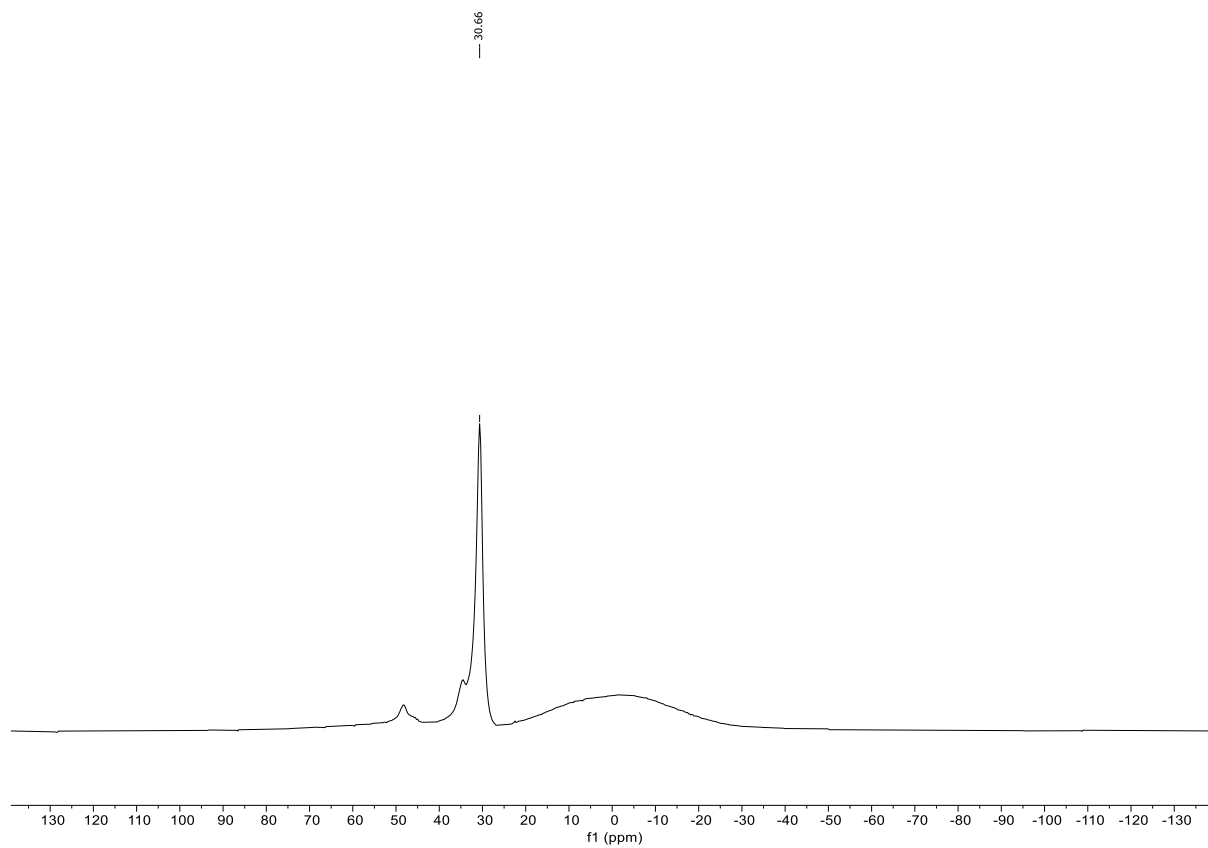


— 29.87

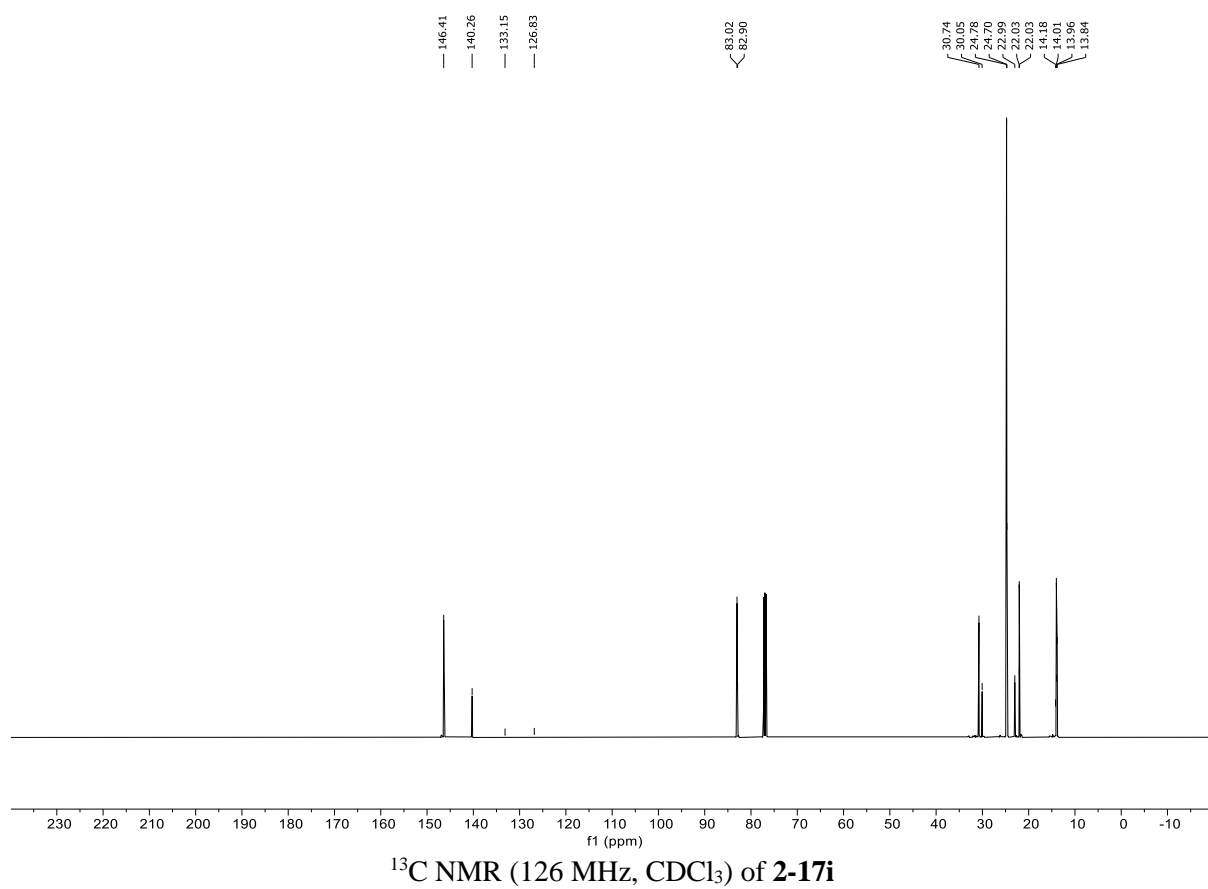
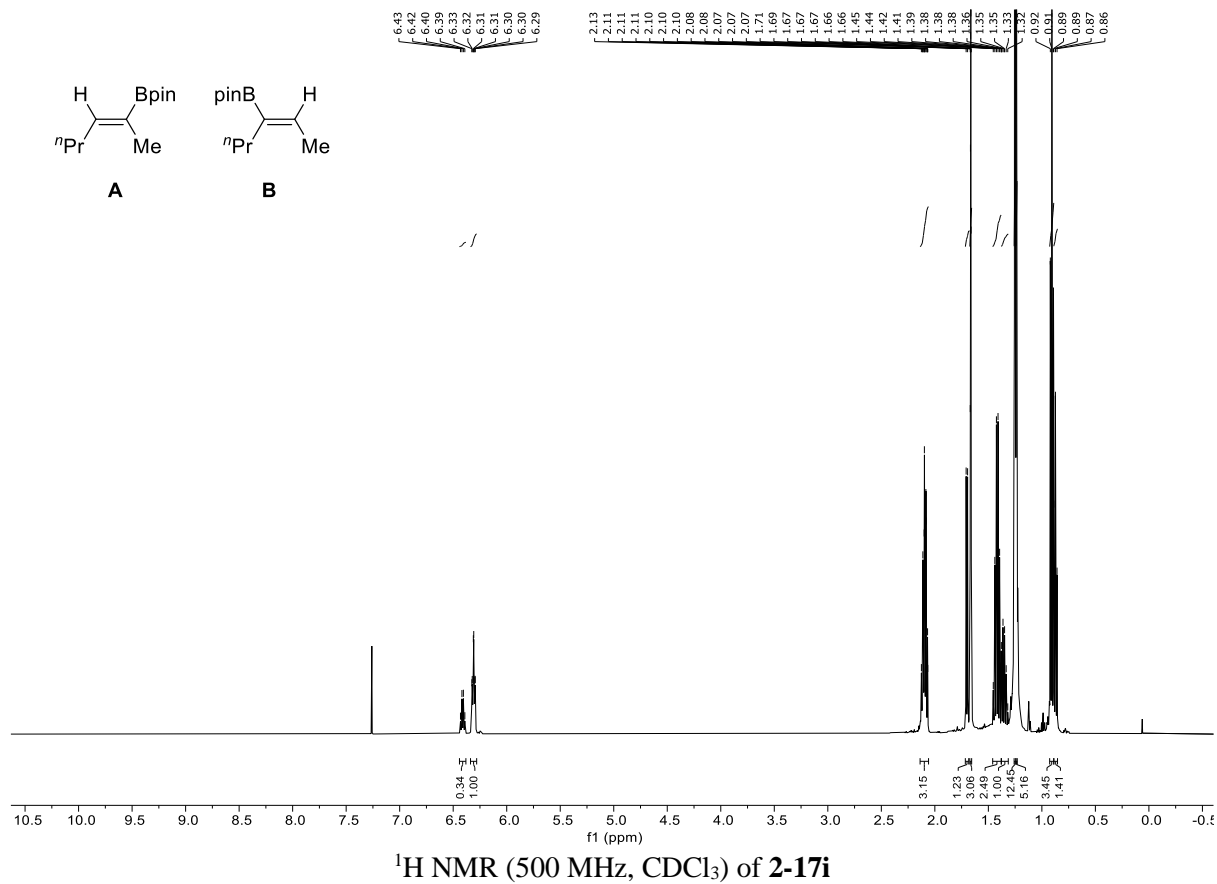


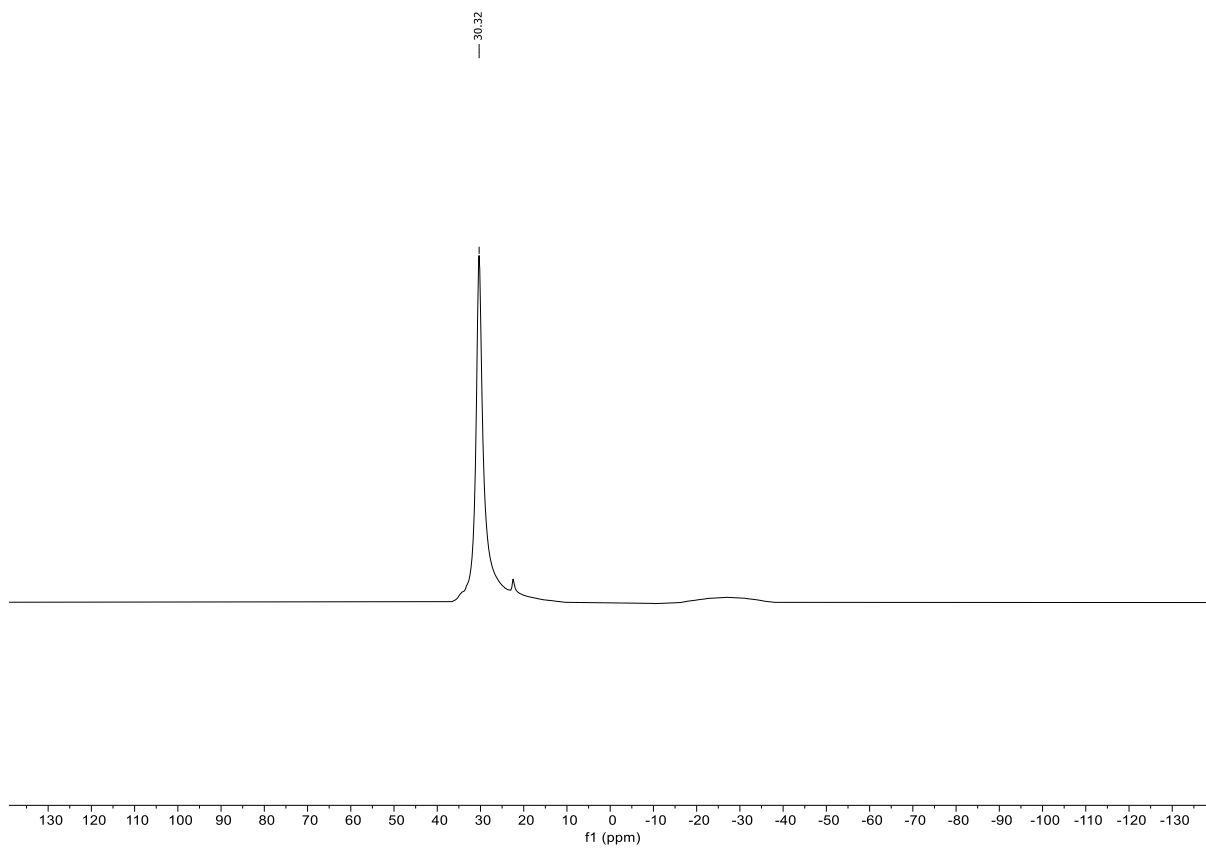
^{11}B NMR (160 MHz, CDCl_3) of **2-17g**



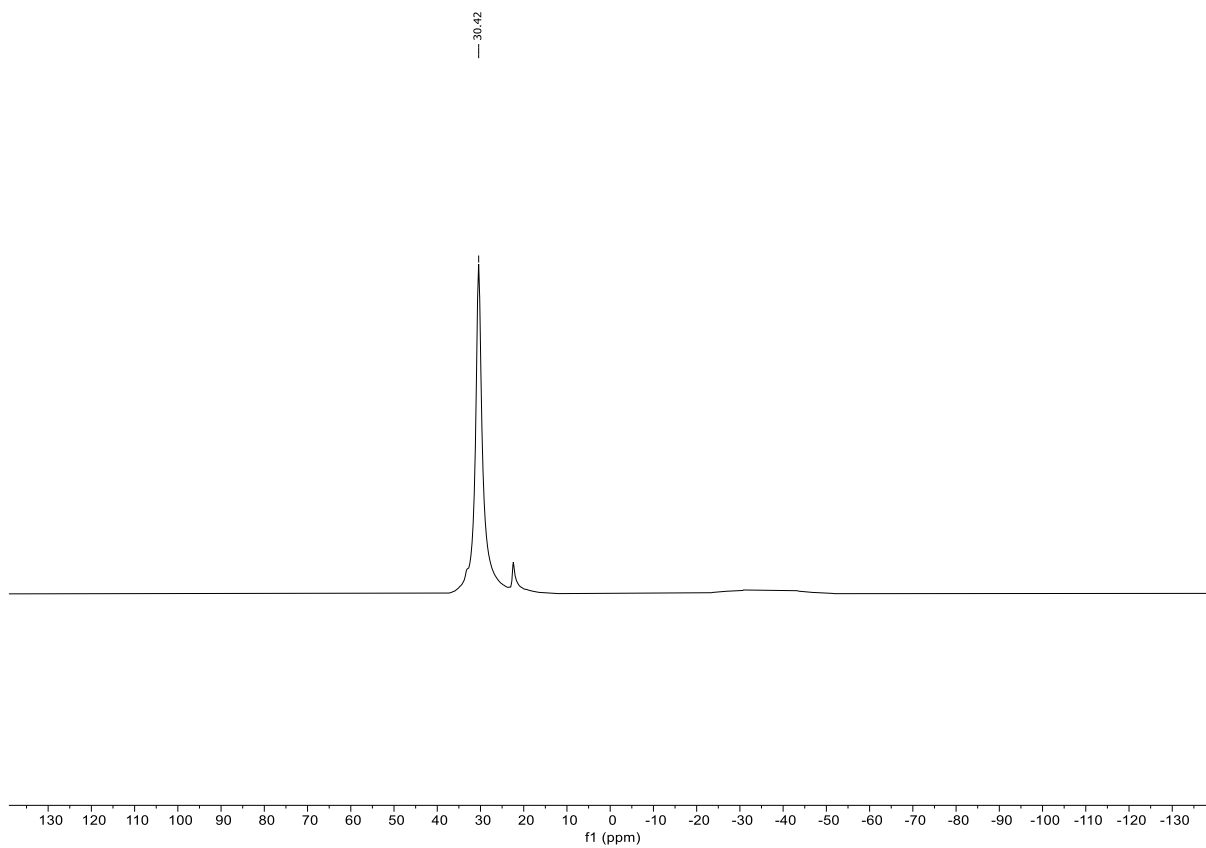


^{11}B NMR (160 MHz, CDCl_3) of **2-17h**

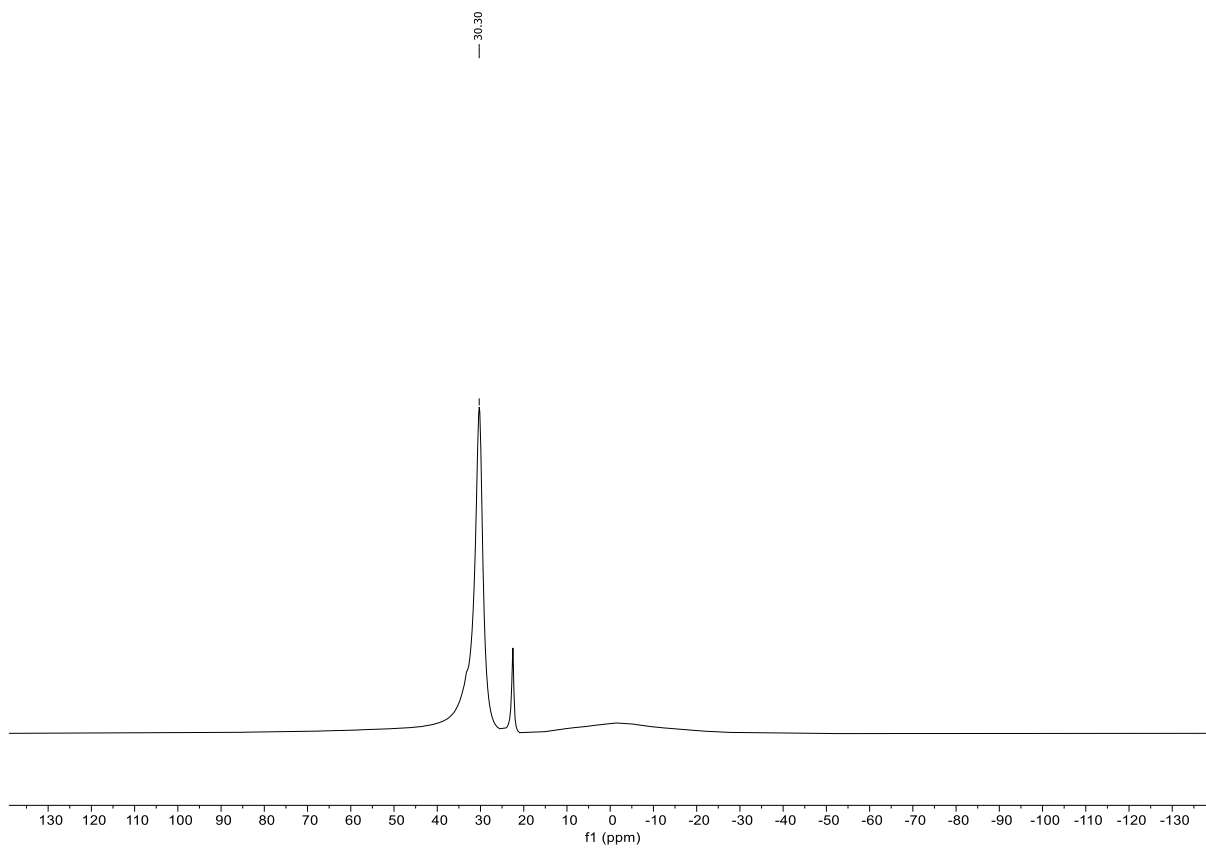




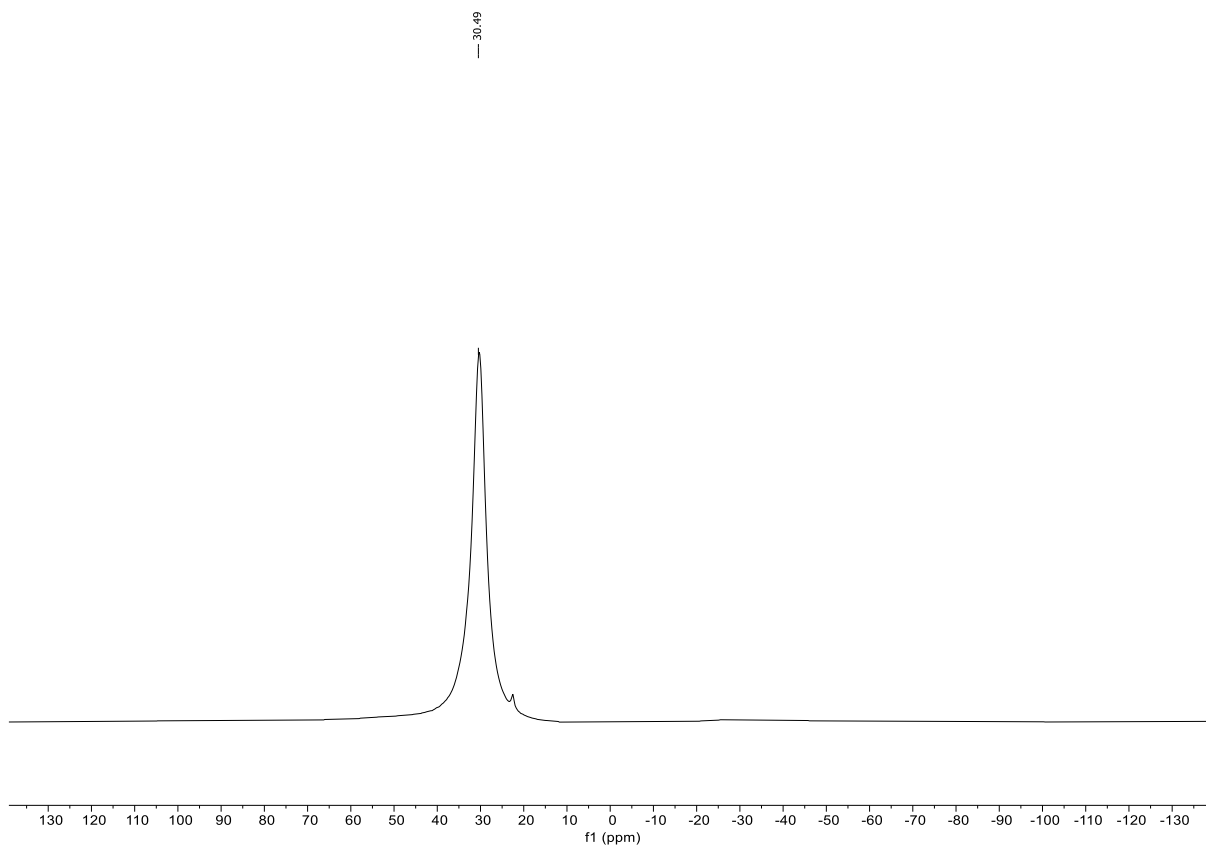
^{11}B NMR (160 MHz, CDCl_3) of **2-17i**



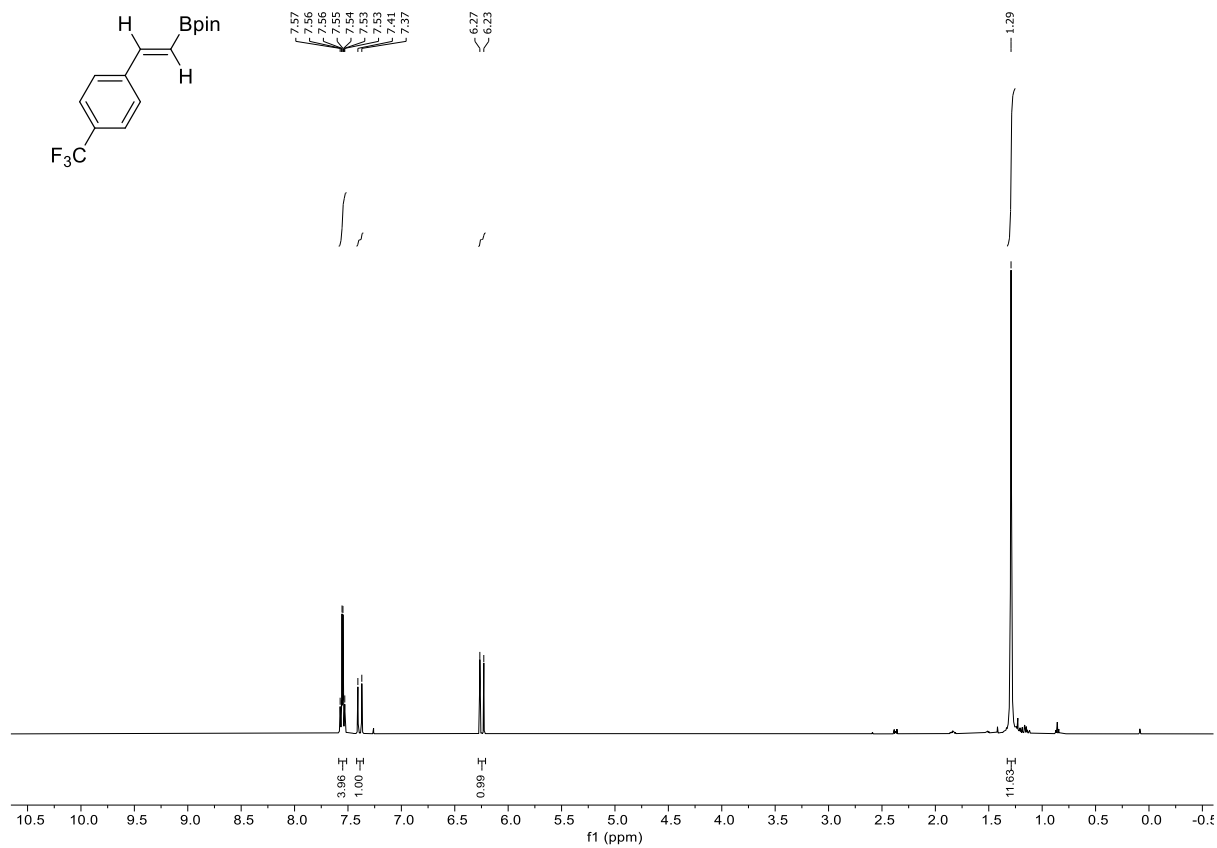
^{11}B NMR (160 MHz, CDCl_3) of **2-17j**



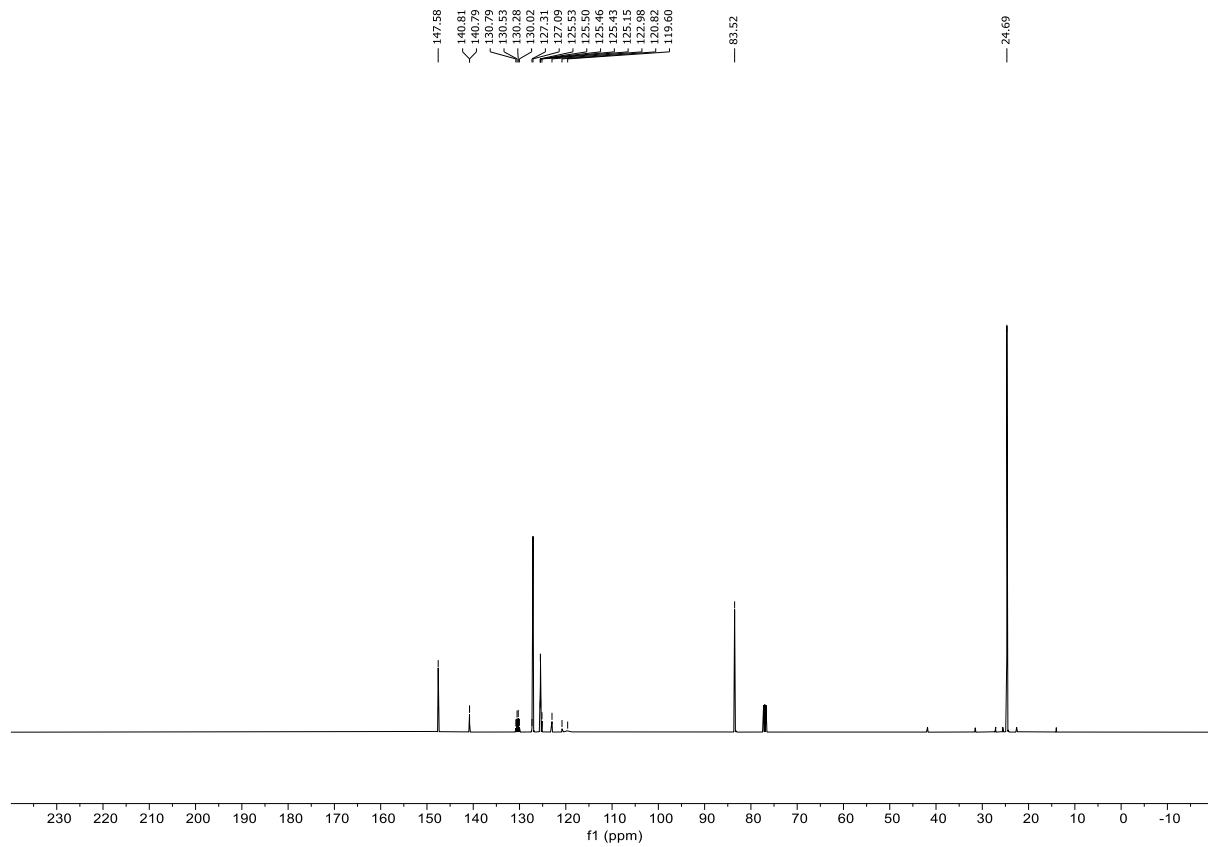
^{11}B NMR (160 MHz, CDCl_3) of **2-17j**



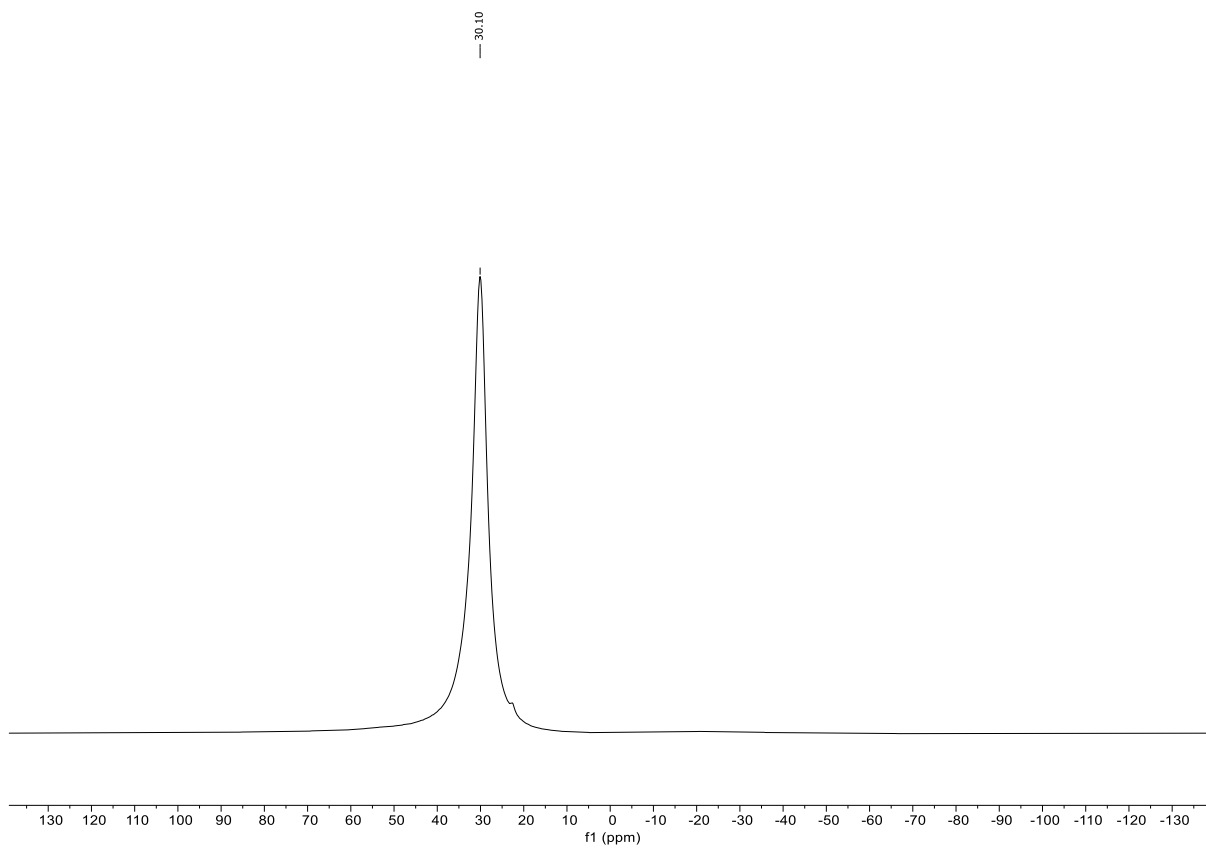
^{11}B NMR (160 MHz, CDCl_3) of **2-171**



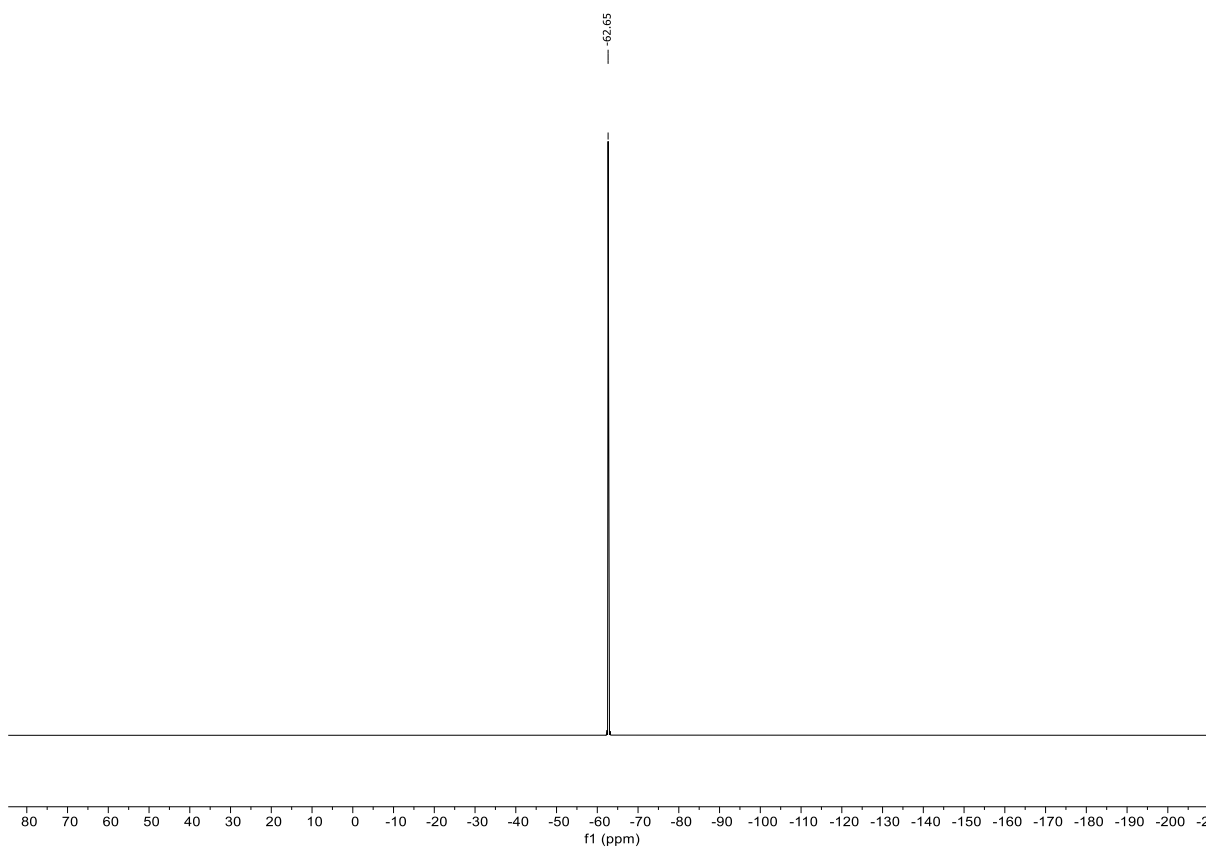
^1H NMR (500 MHz, CDCl_3) of **2-17m**



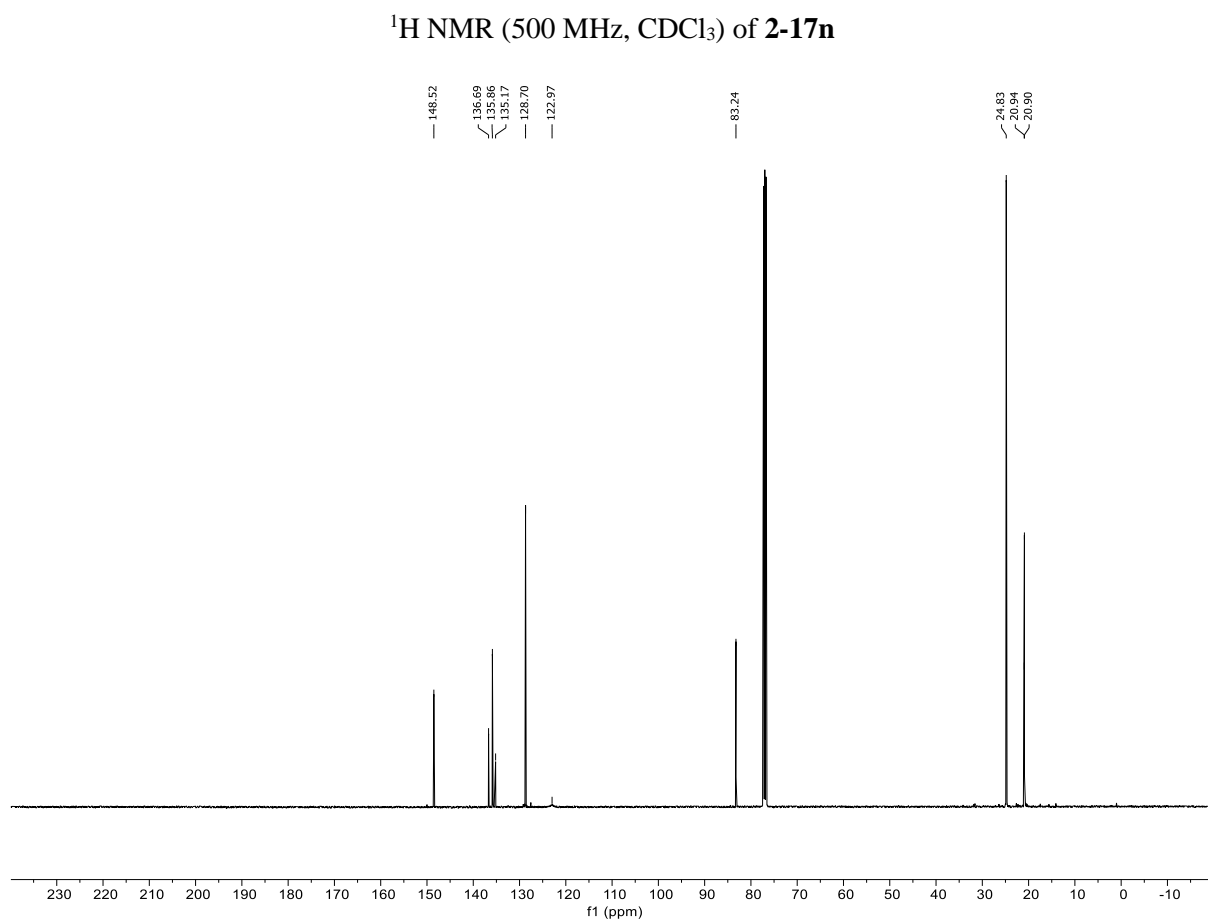
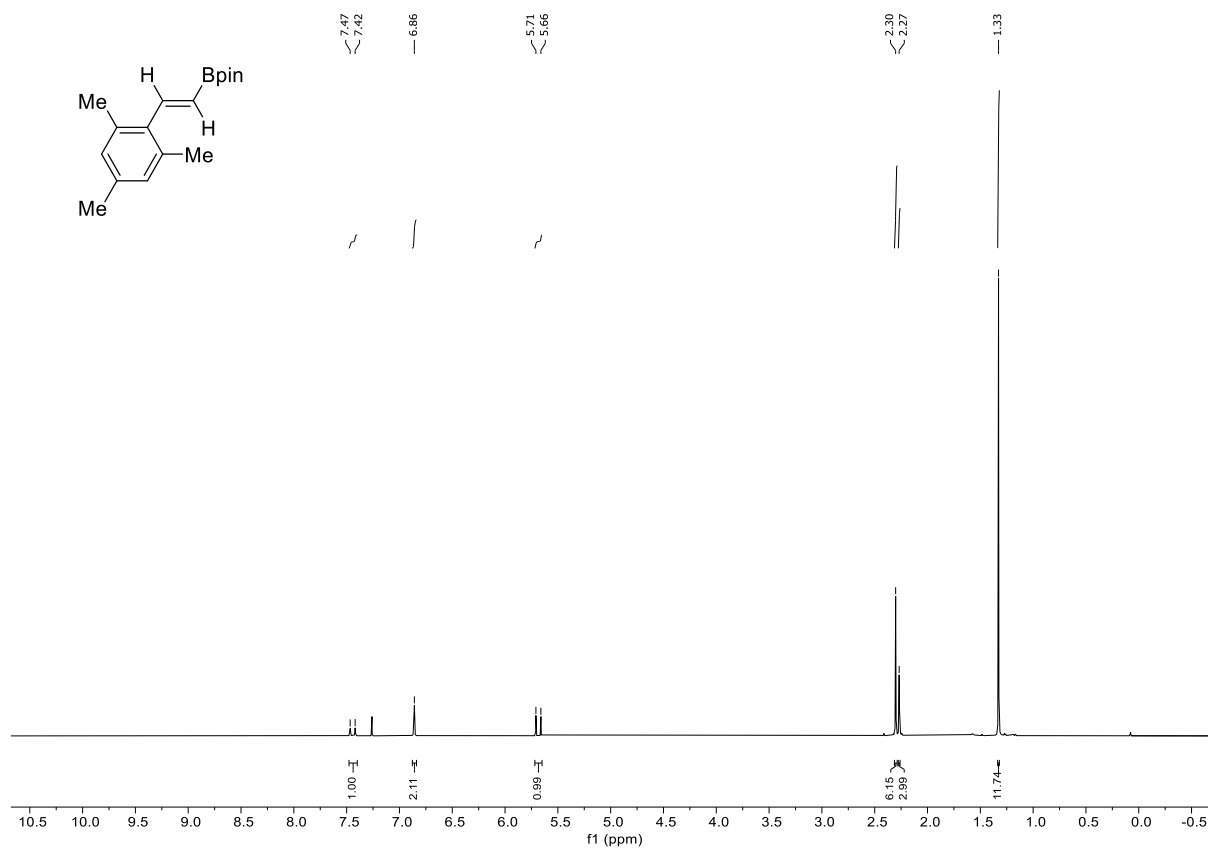
^{13}C NMR (126 MHz, CDCl_3) of **2-17m**

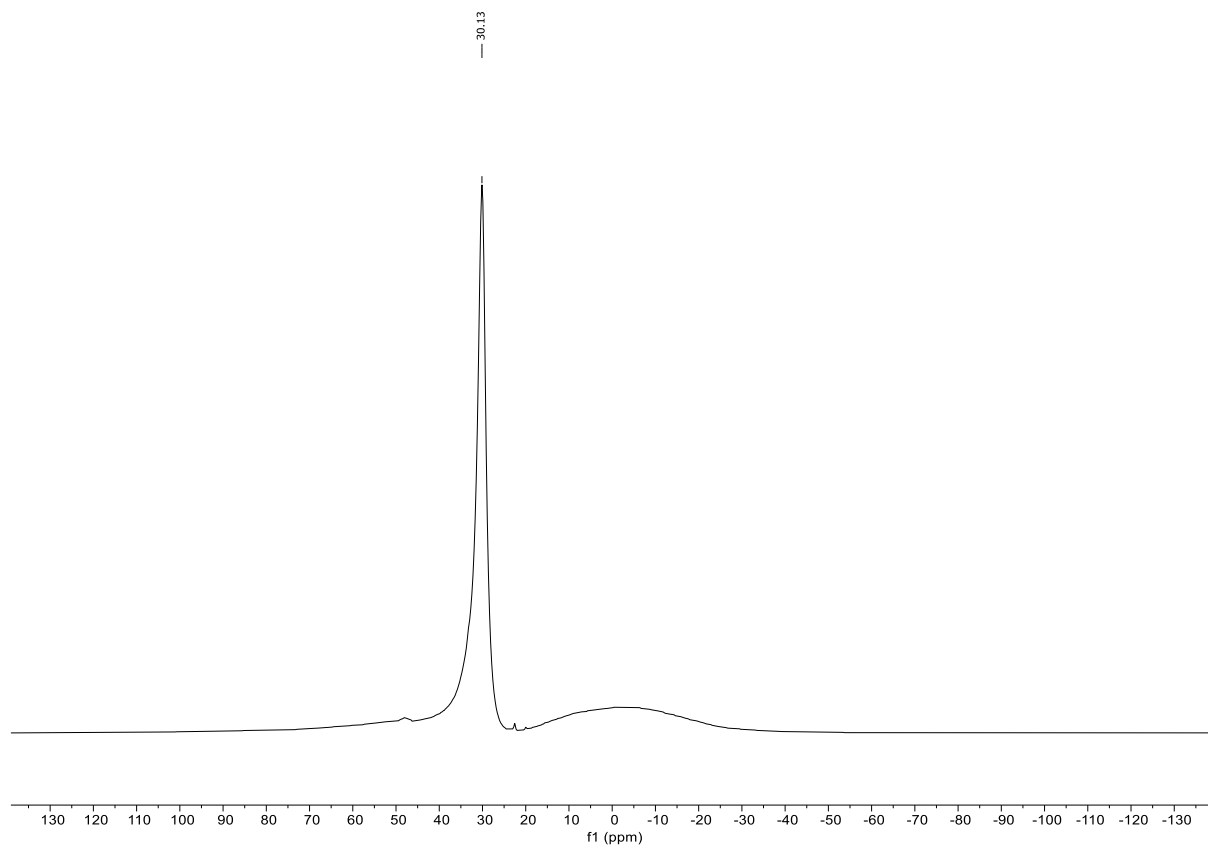


^{11}B NMR (128 MHz, CDCl_3) of **2-17m**

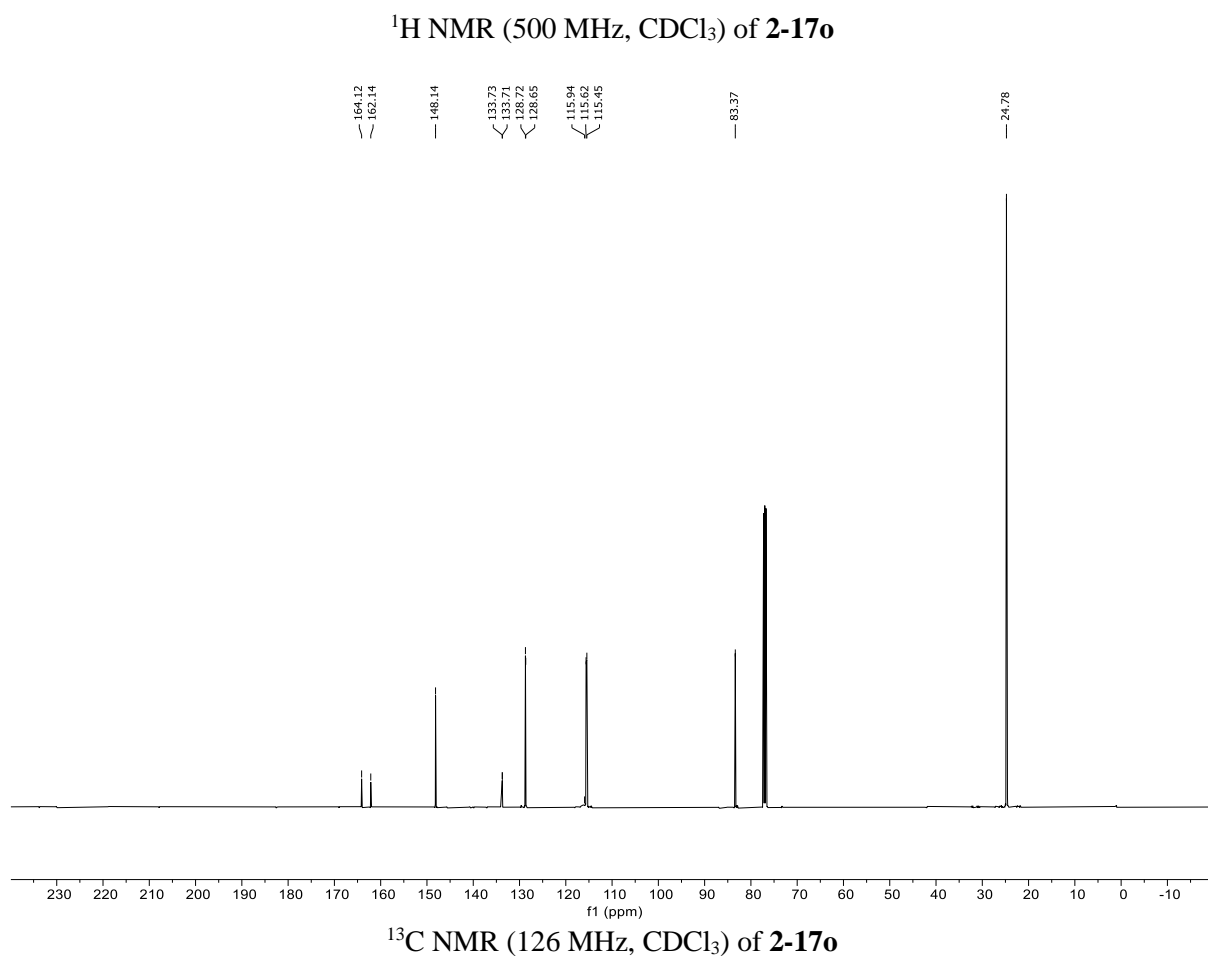
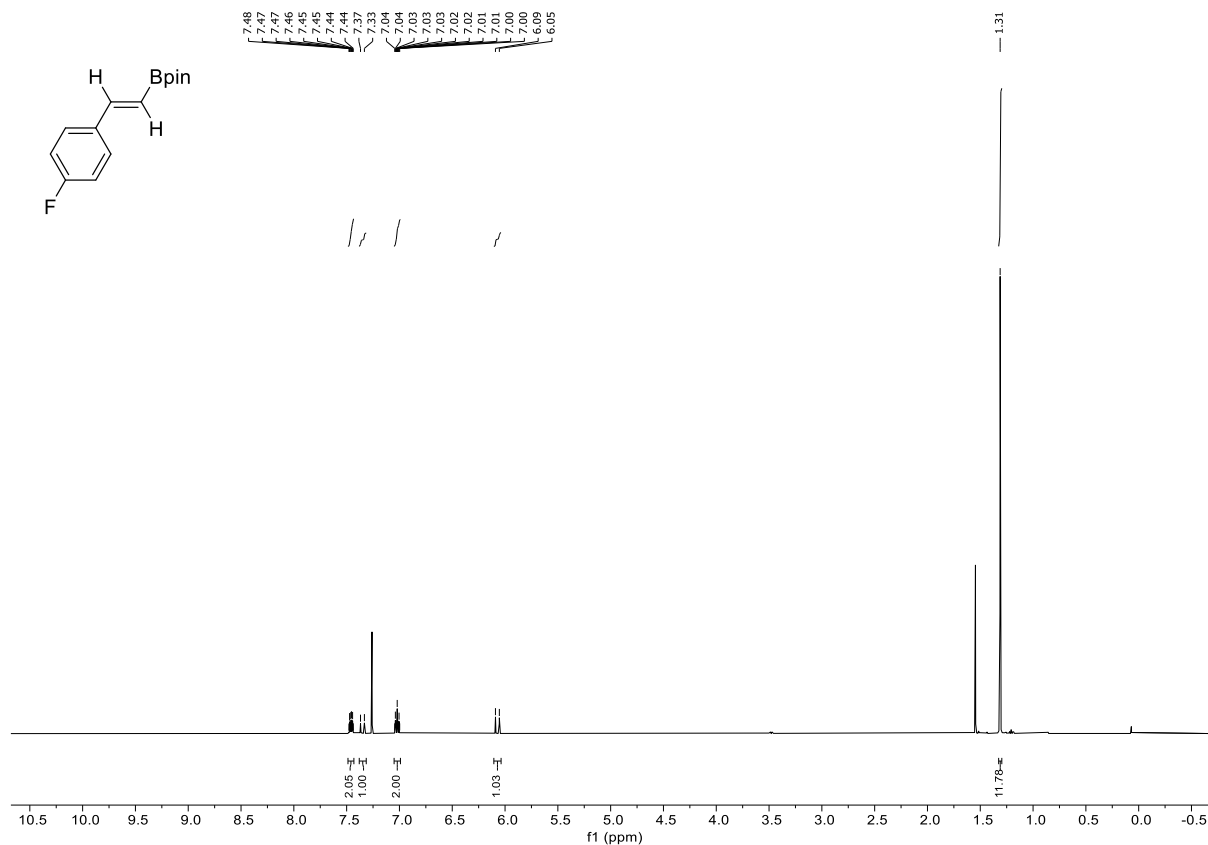


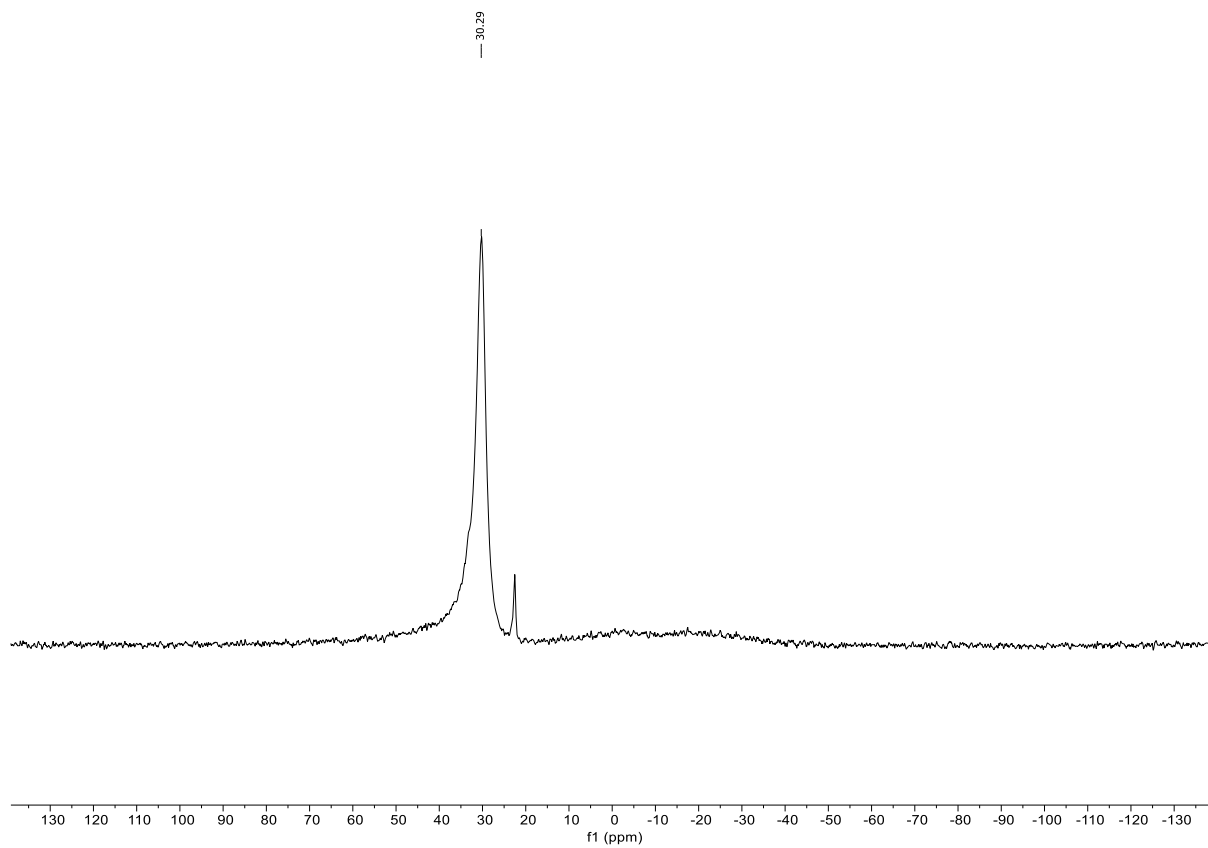
^{19}F NMR (376 MHz, CDCl_3) of **2-17m**



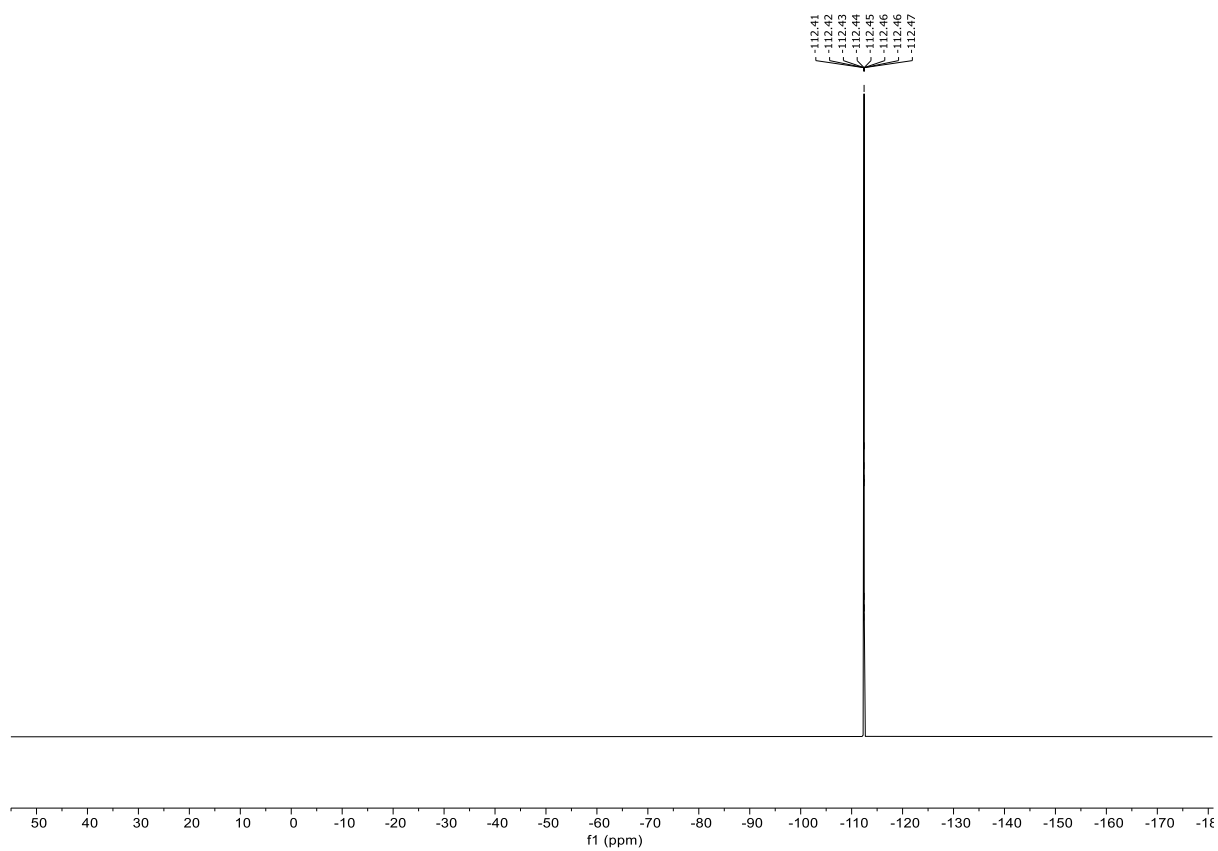


^{11}B NMR (160 MHz, CDCl_3) of **2-17n**

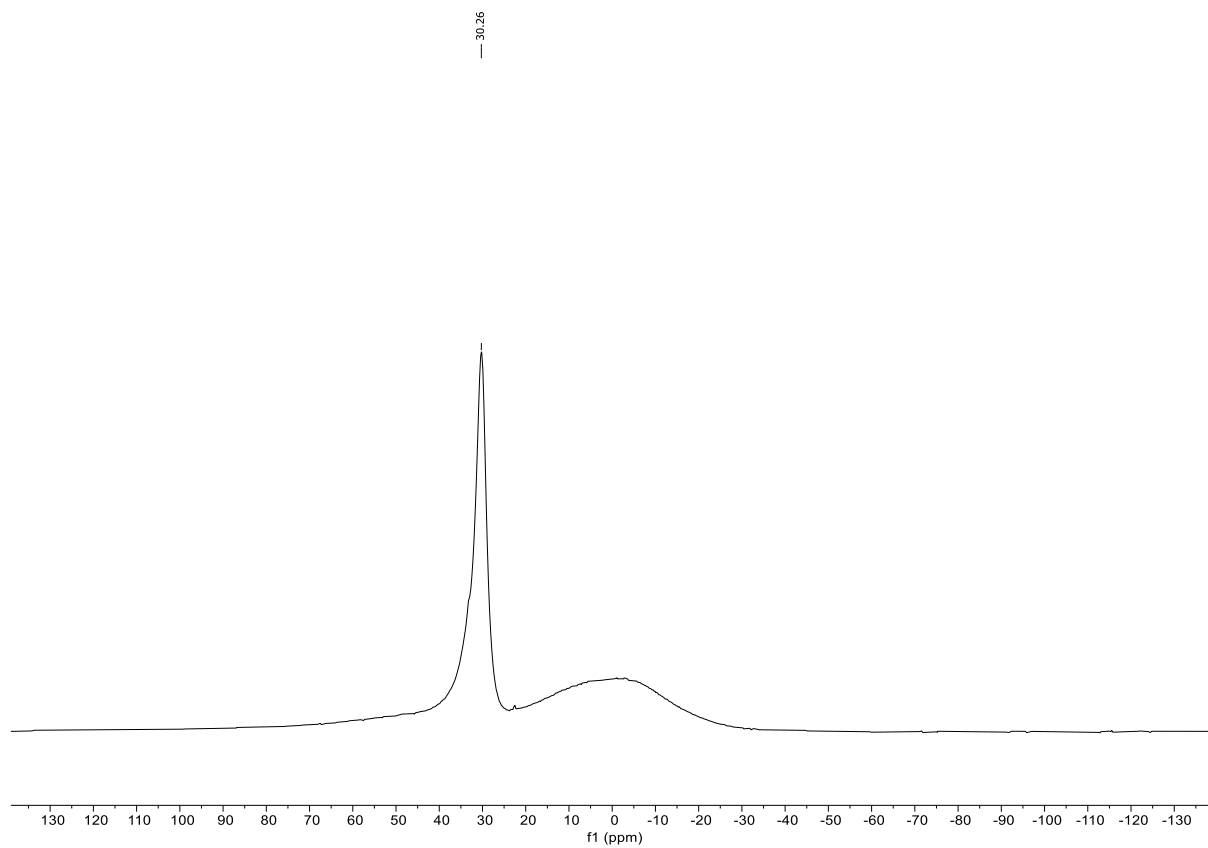




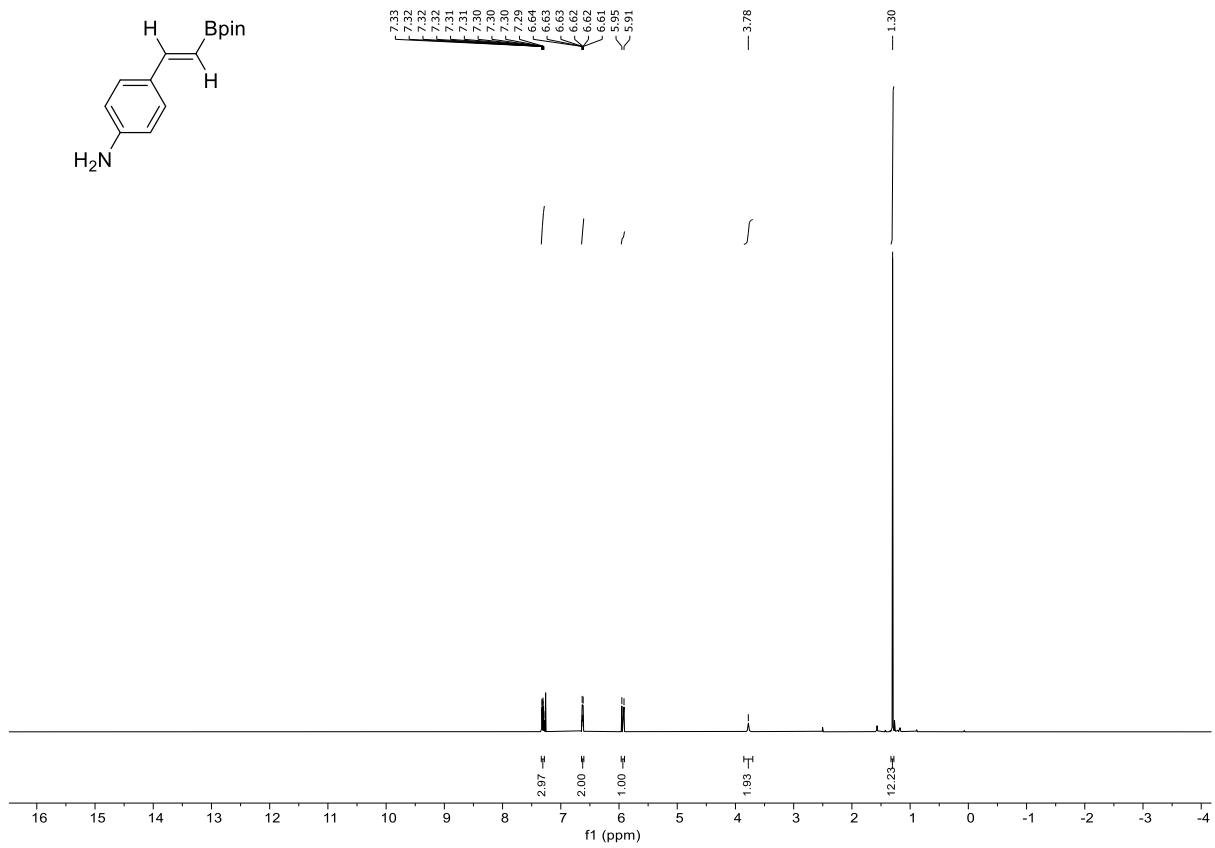
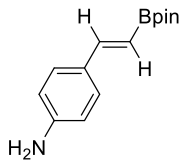
^{11}B NMR (160 MHz, CDCl_3) of **2-17o**



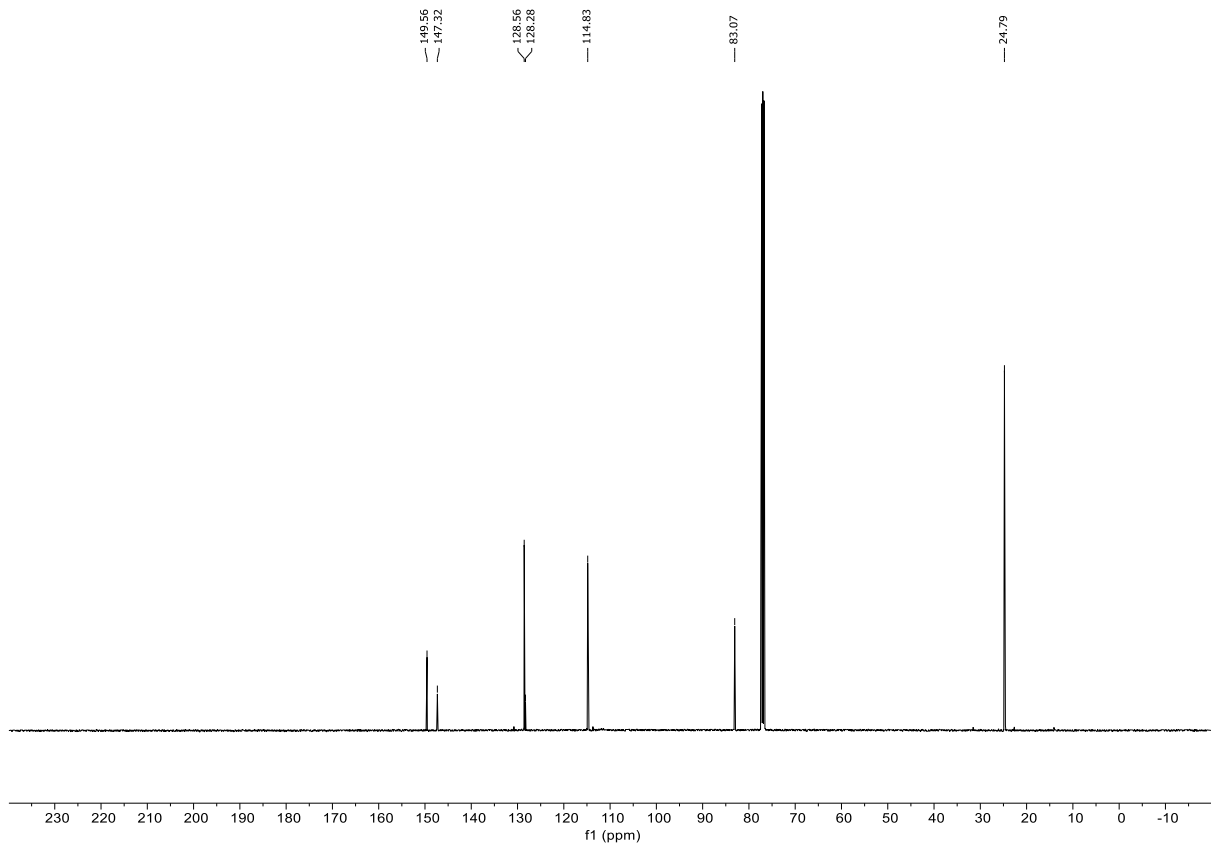
^{19}F NMR (471 MHz, CDCl_3) of **2-17o**



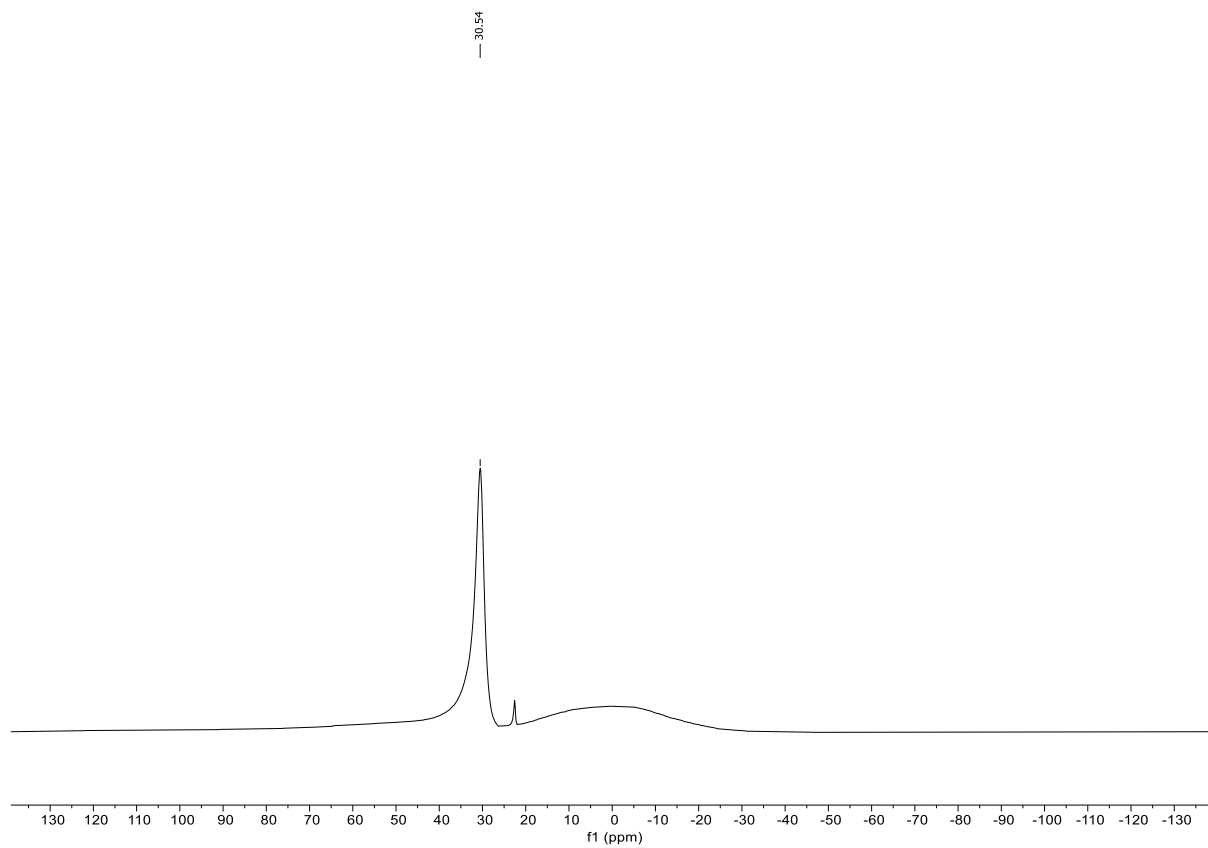
^{11}B NMR (160 MHz, CDCl_3) of **2-17p**



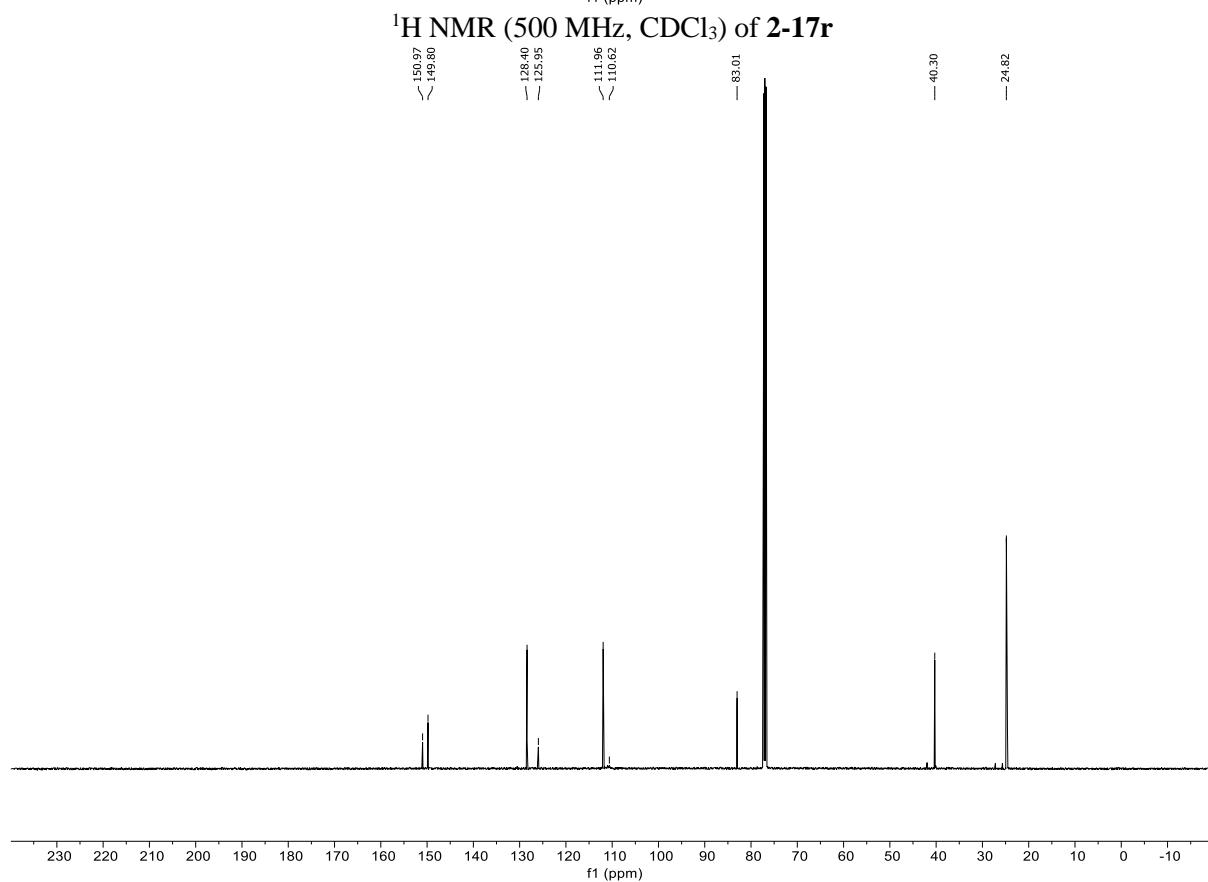
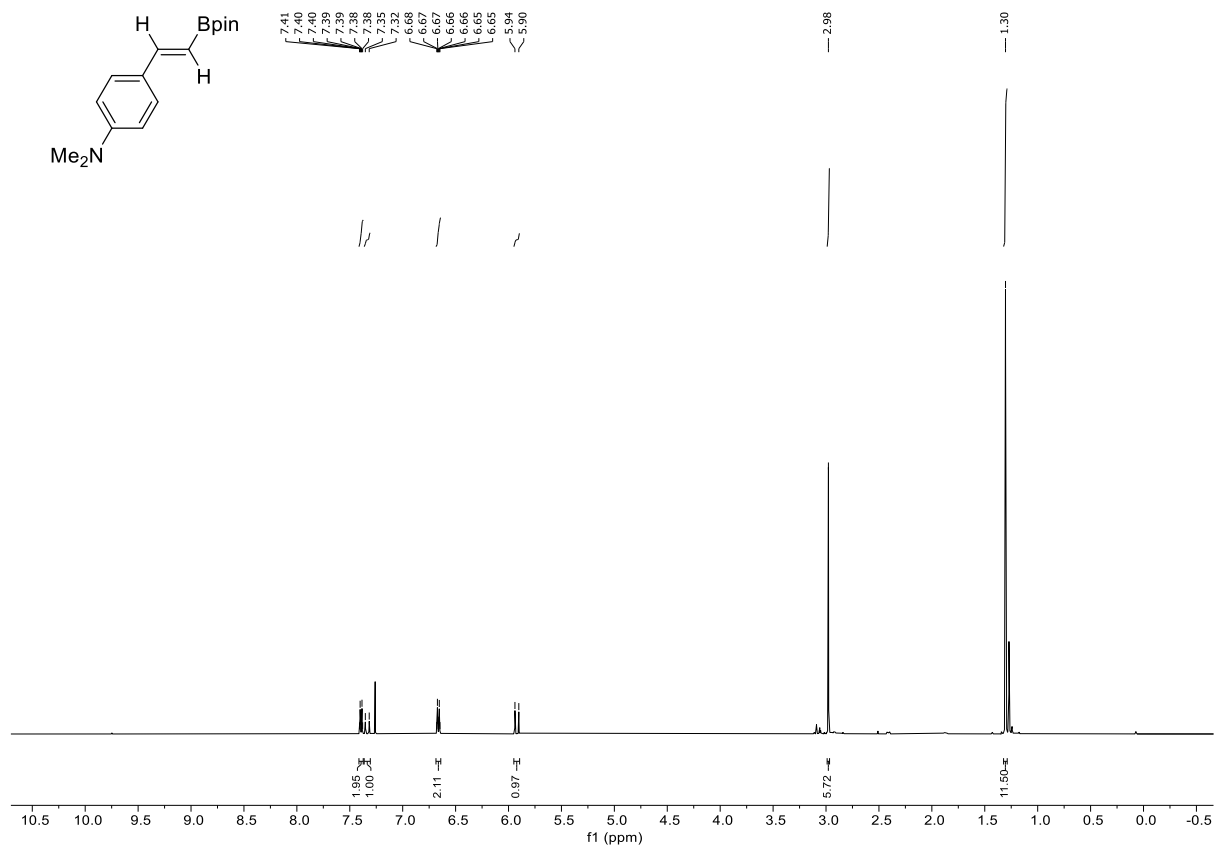
^1H NMR (500 MHz, CDCl_3) of 2-17q

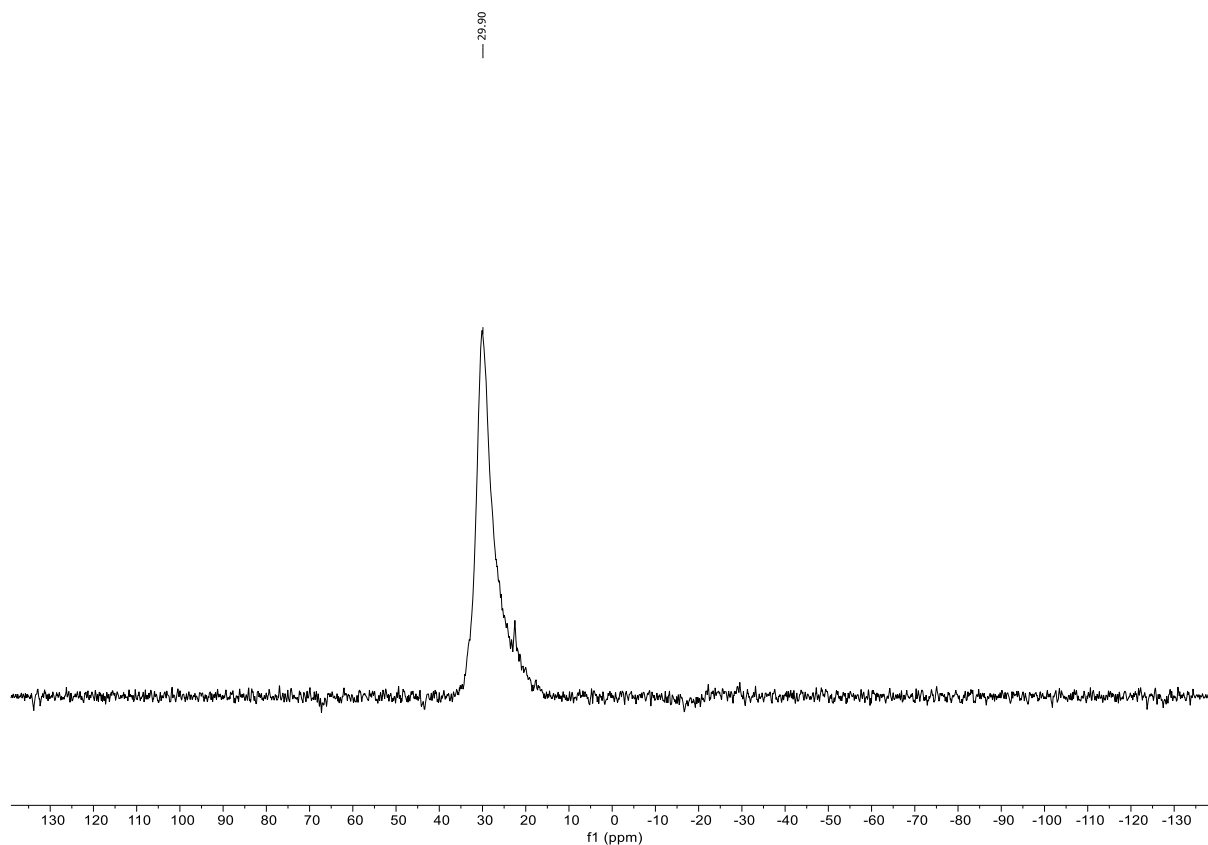


^{13}C NMR (126 MHz, CDCl_3) of 2-17q

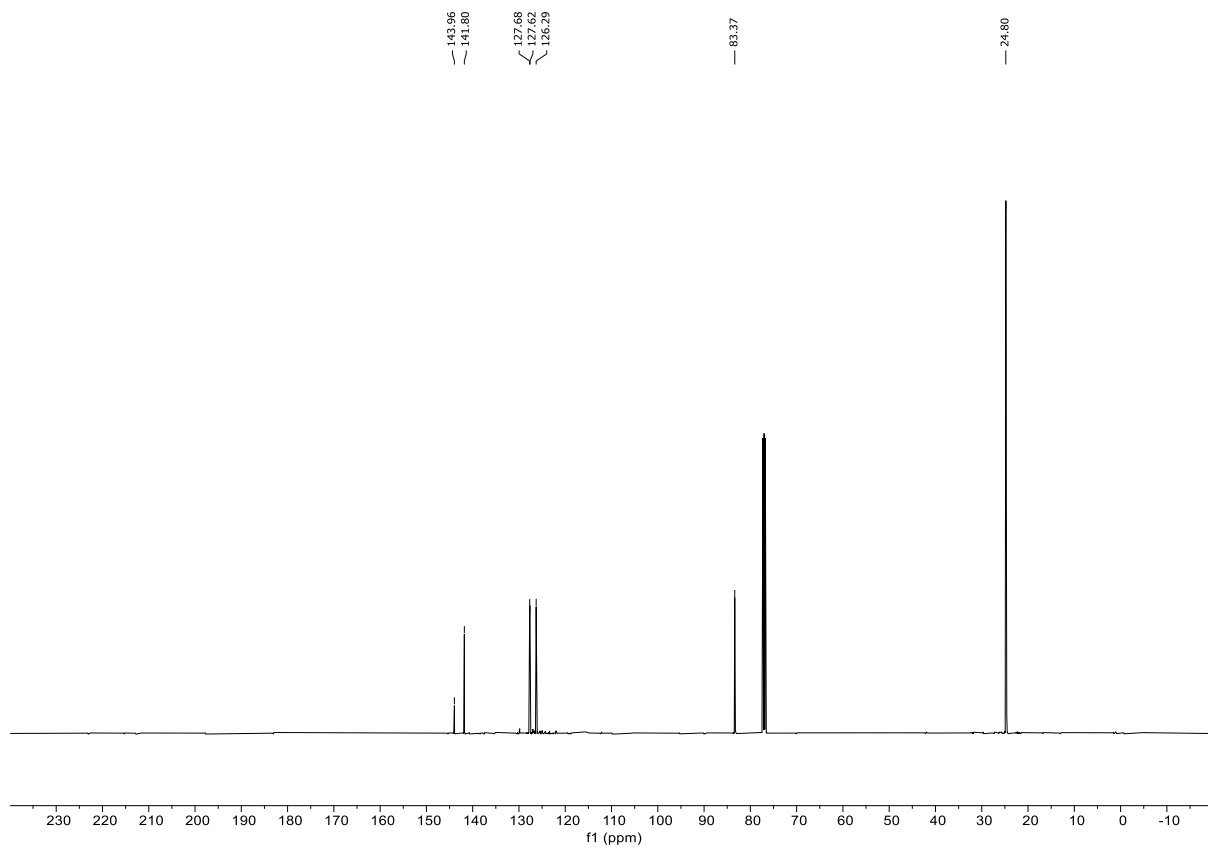
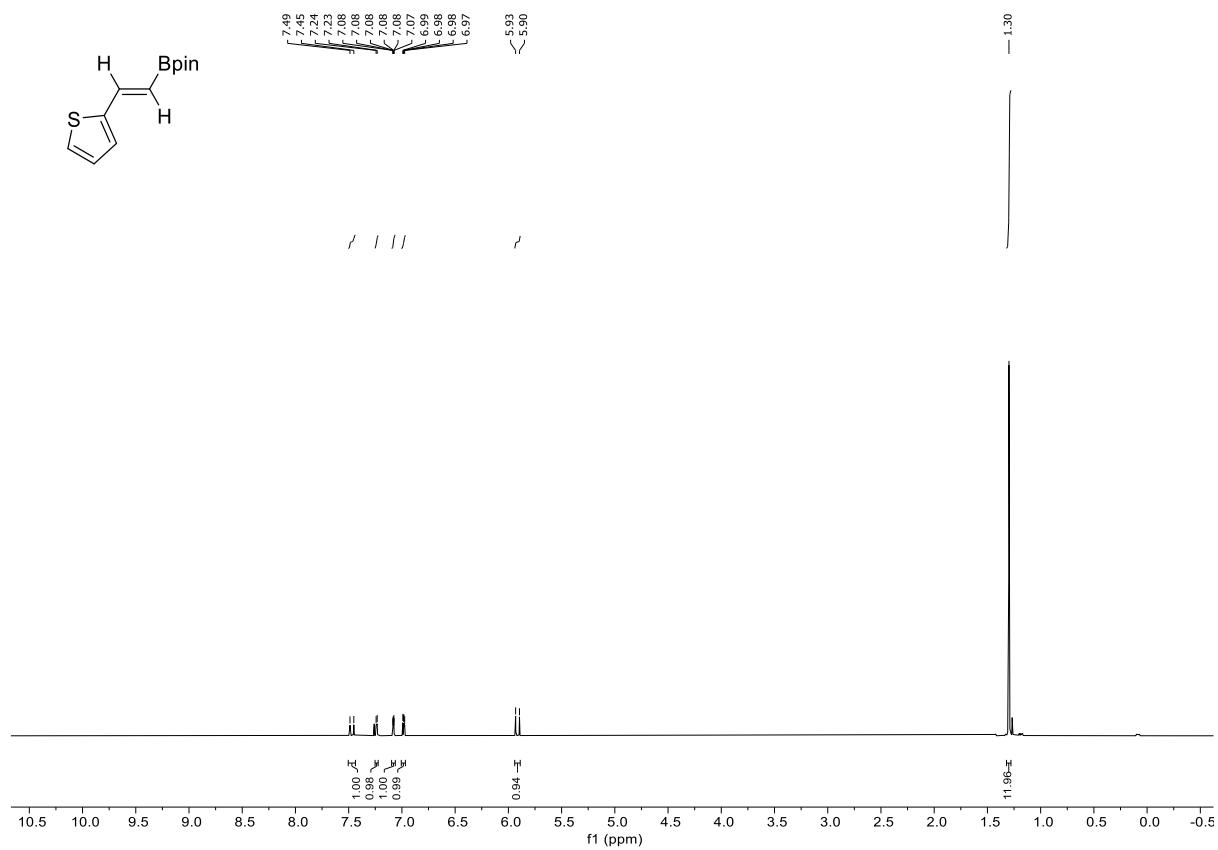


^{11}B NMR (160 MHz, CDCl_3) of **2-17q**

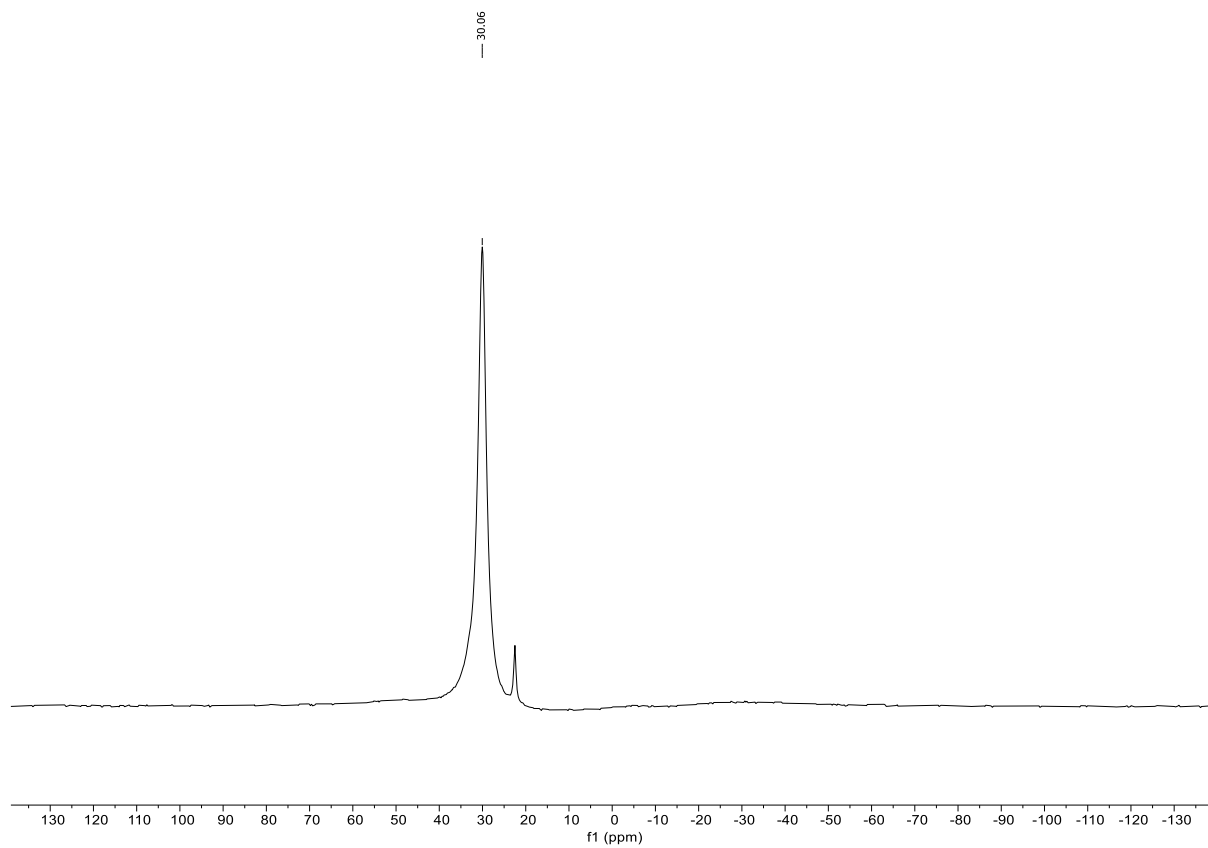




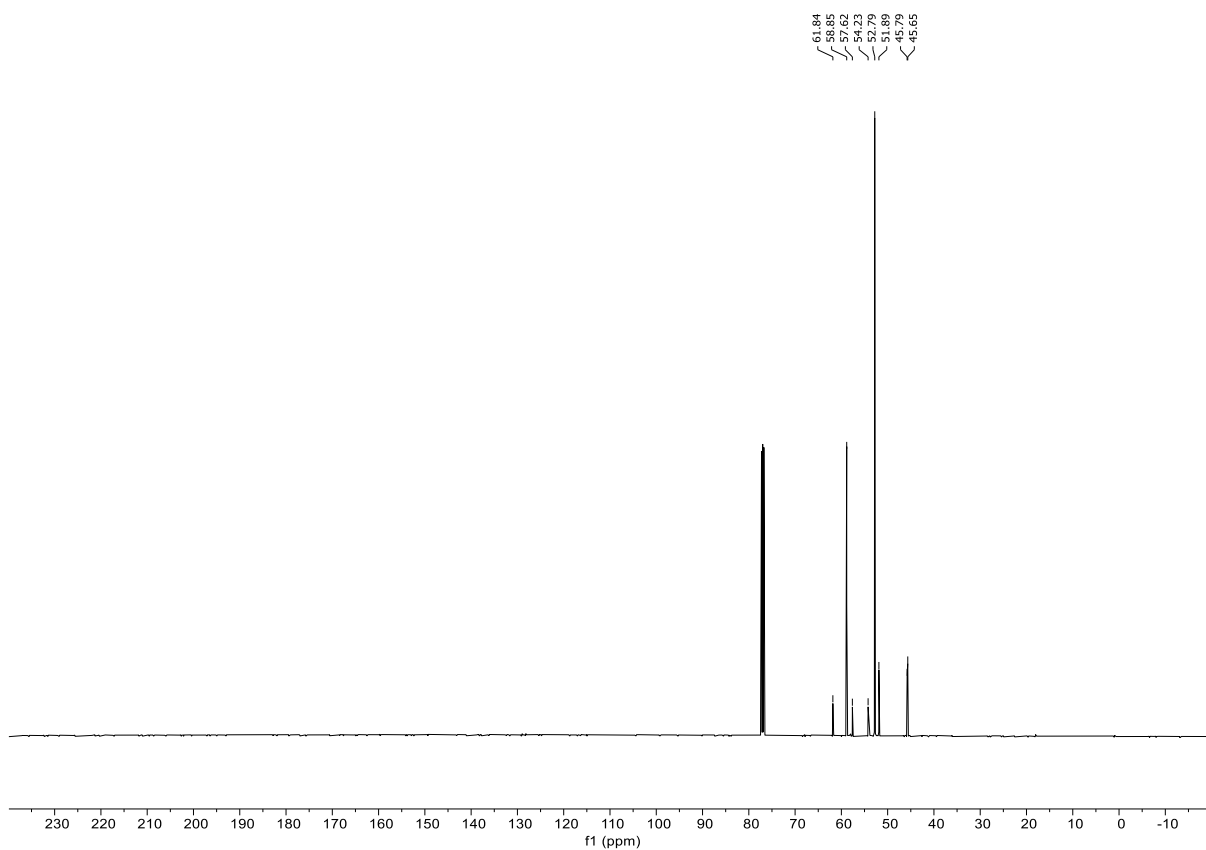
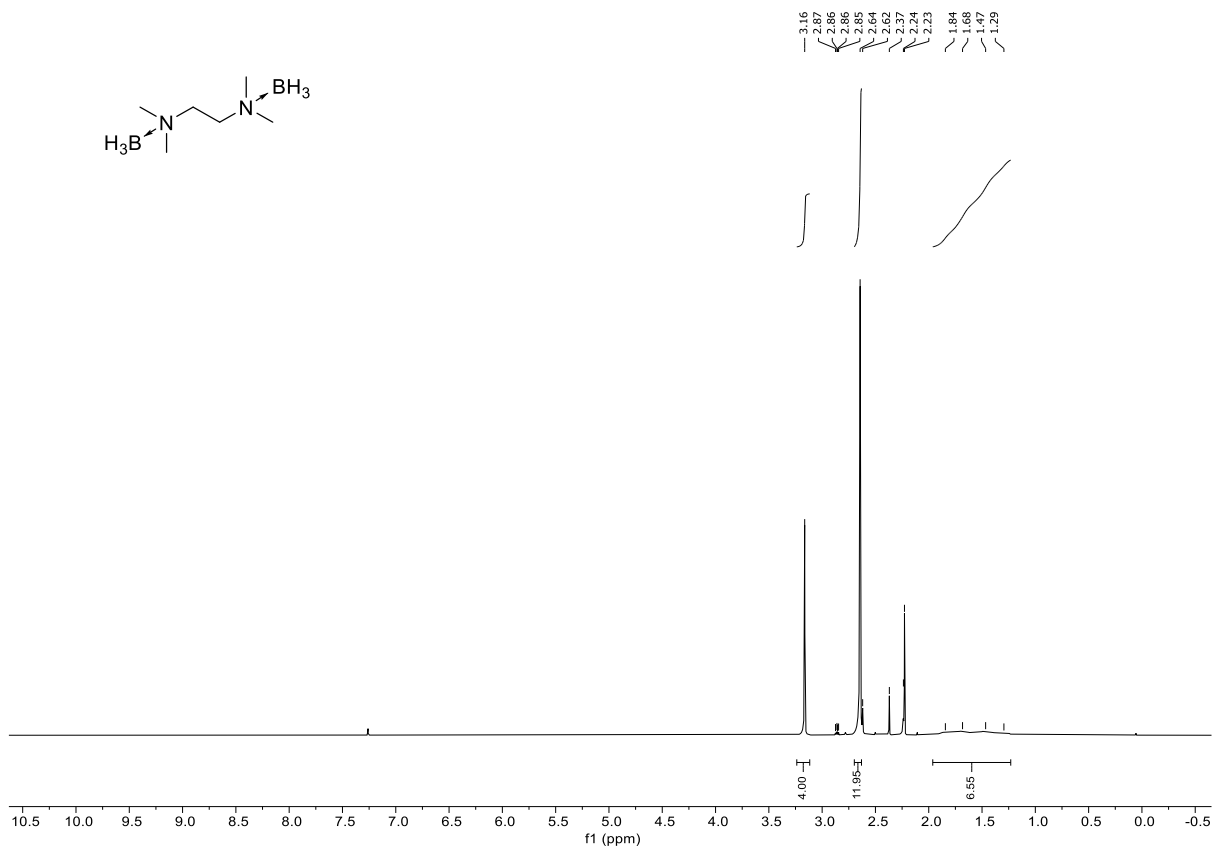
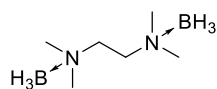
^{11}B NMR (160 MHz, CDCl_3) of **2-17r**

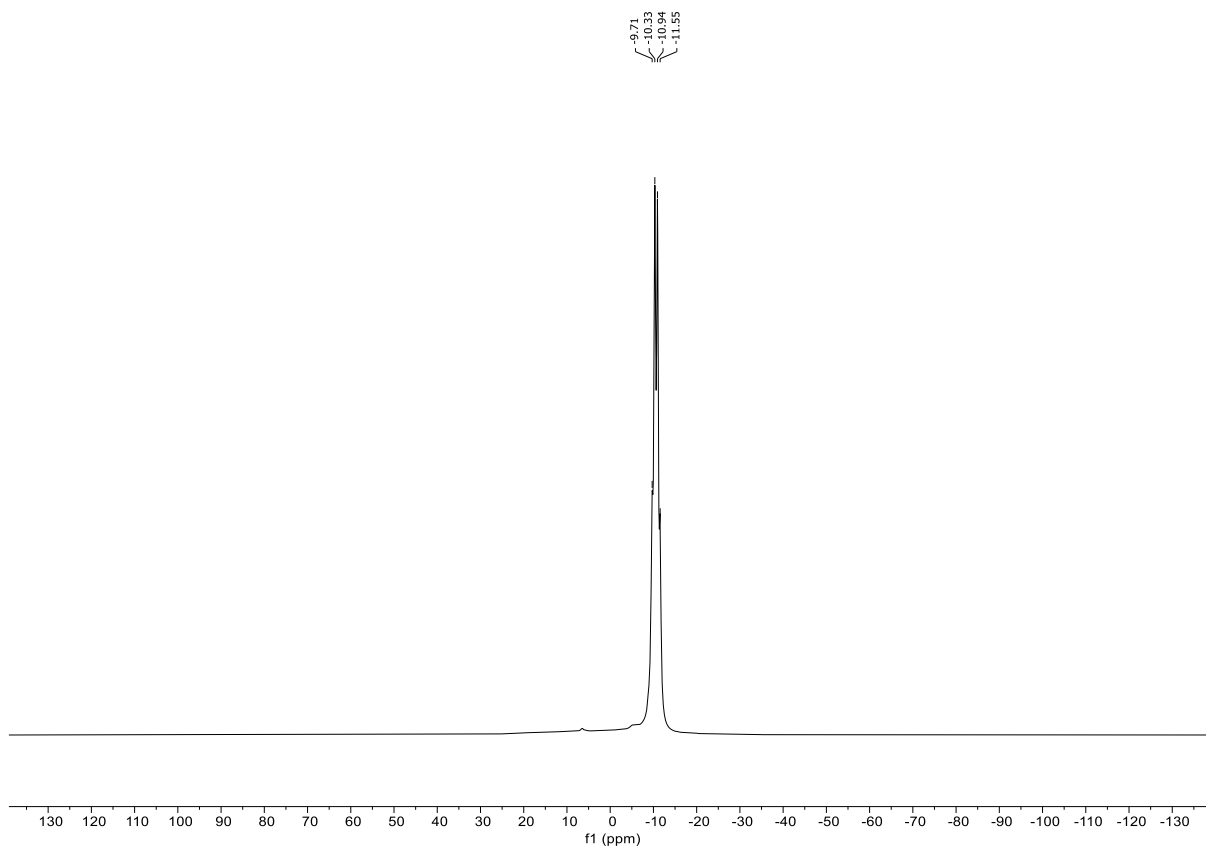


$^{13}\text{C NMR}$ (126 MHz, CDCl_3) of **2-17s**

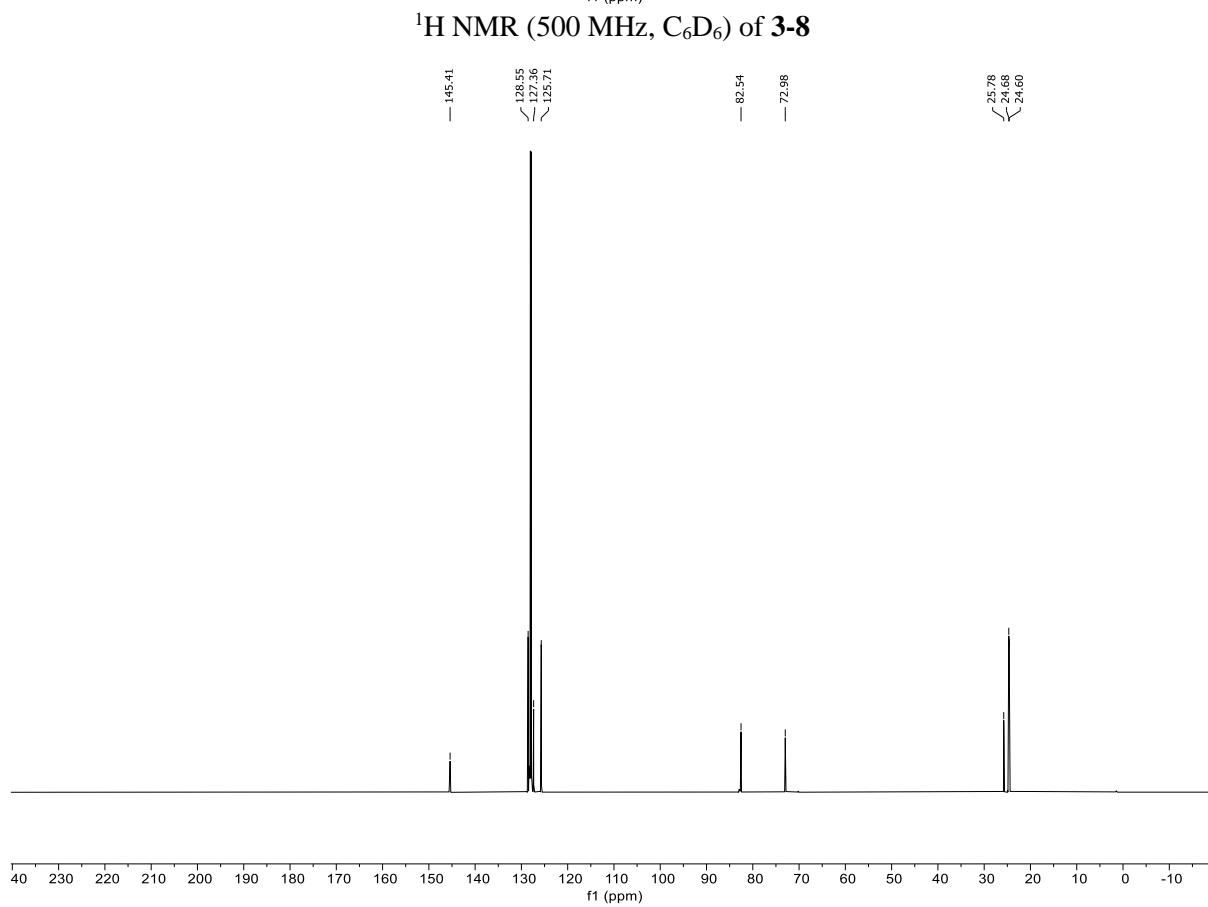
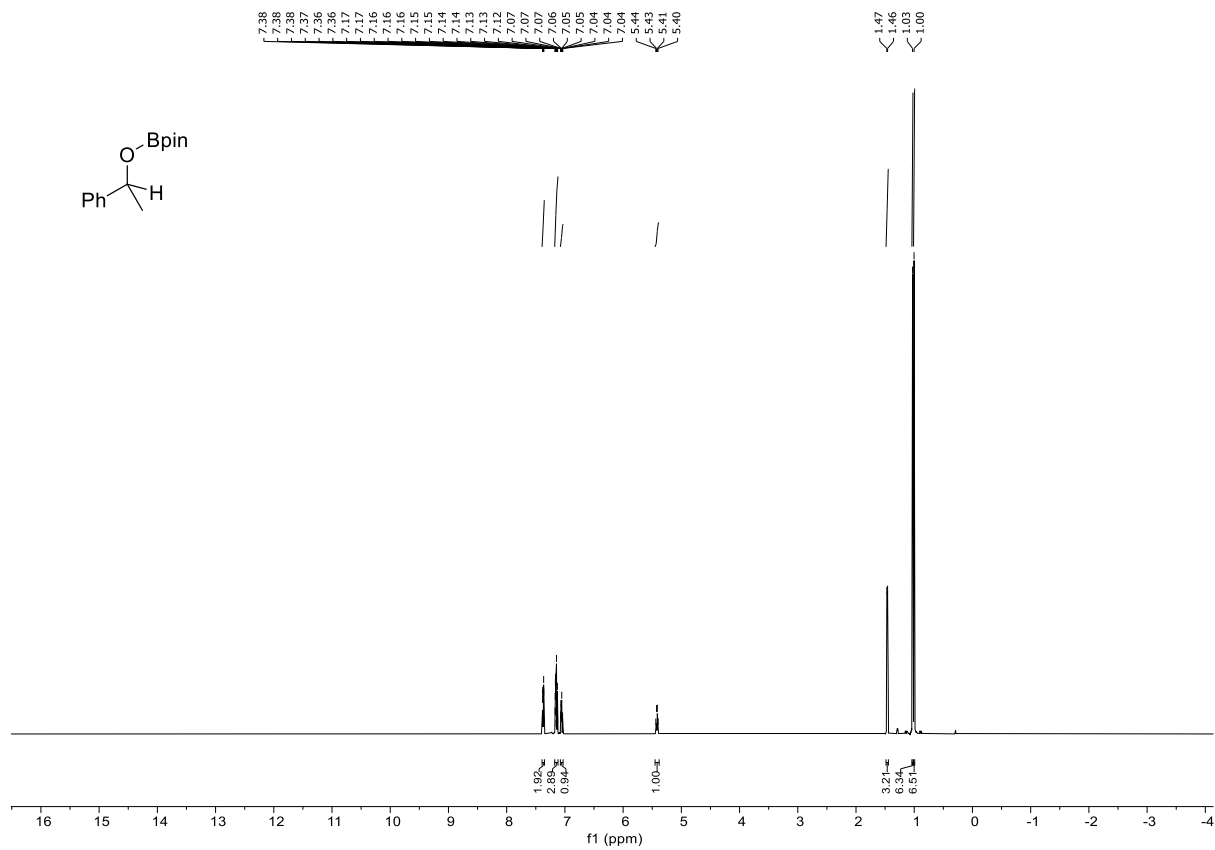


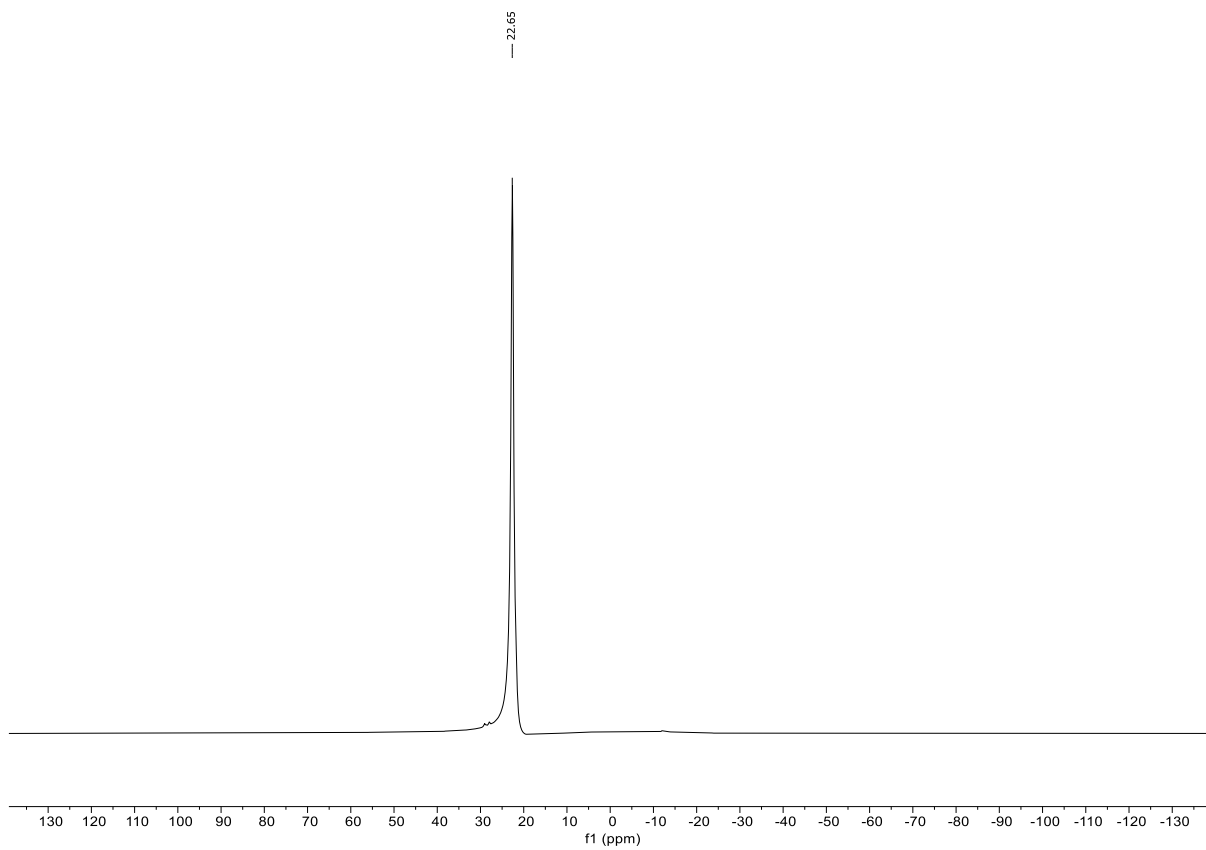
^{11}B NMR (160 MHz, CDCl_3) of **2-17s**



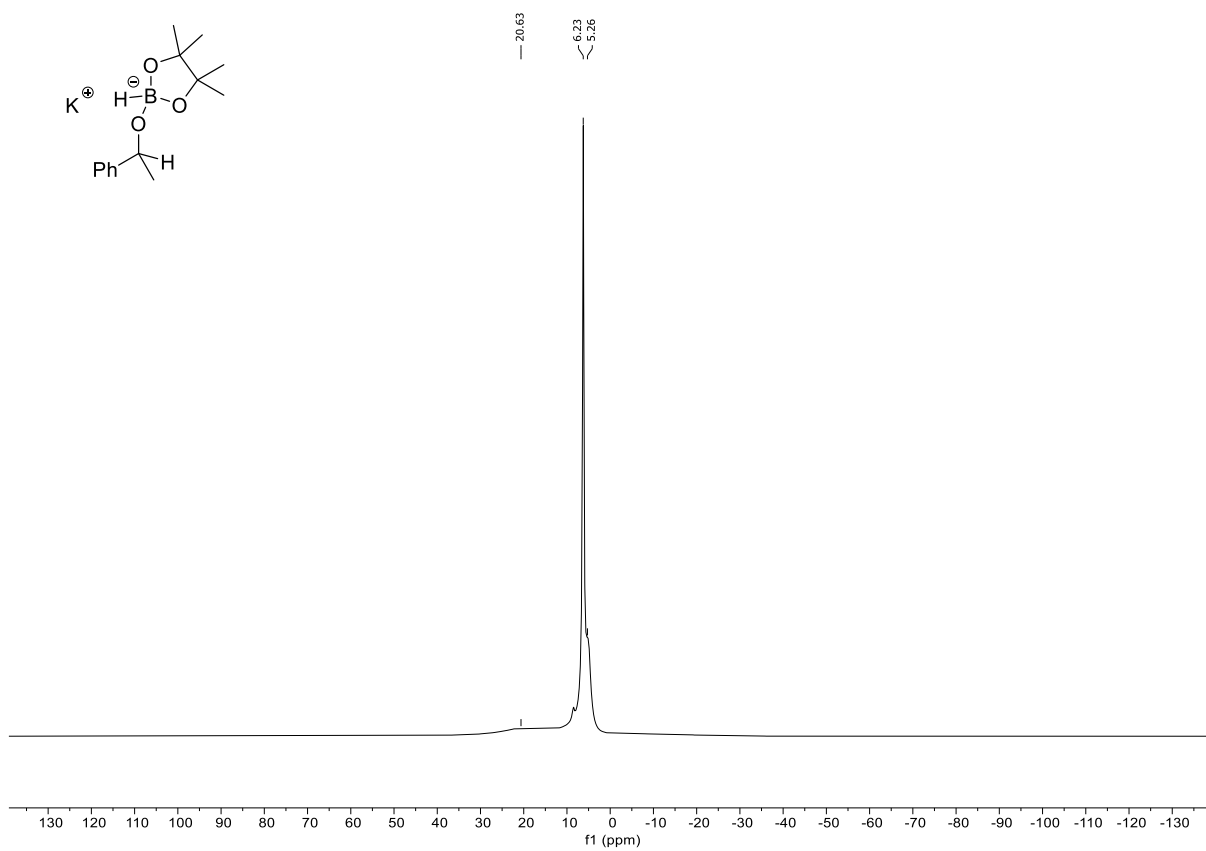


^{11}B NMR (160 MHz, CDCl_3) of $(\text{H}_3\text{B})_2 \cdot \text{TMEDA}$

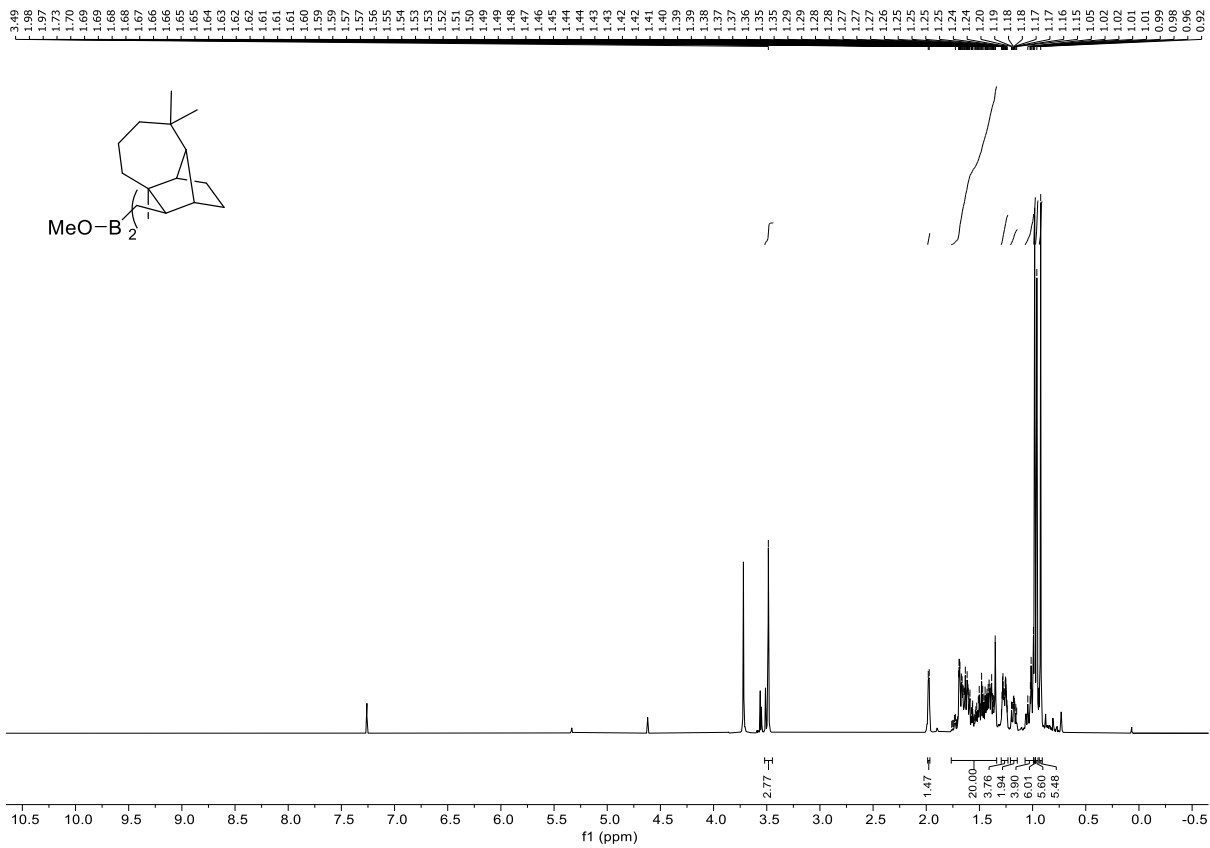




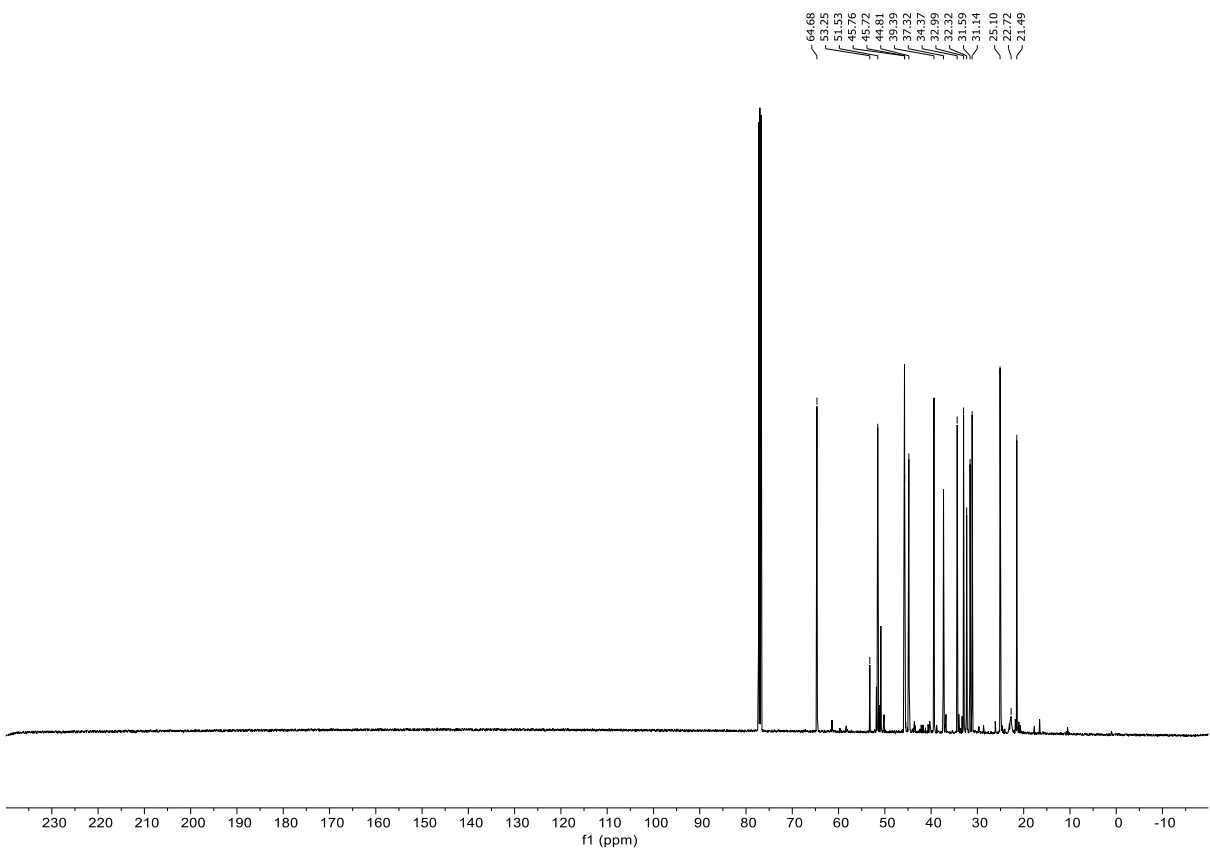
^{11}B NMR (160 MHz, C_6D_6) of **3-8**



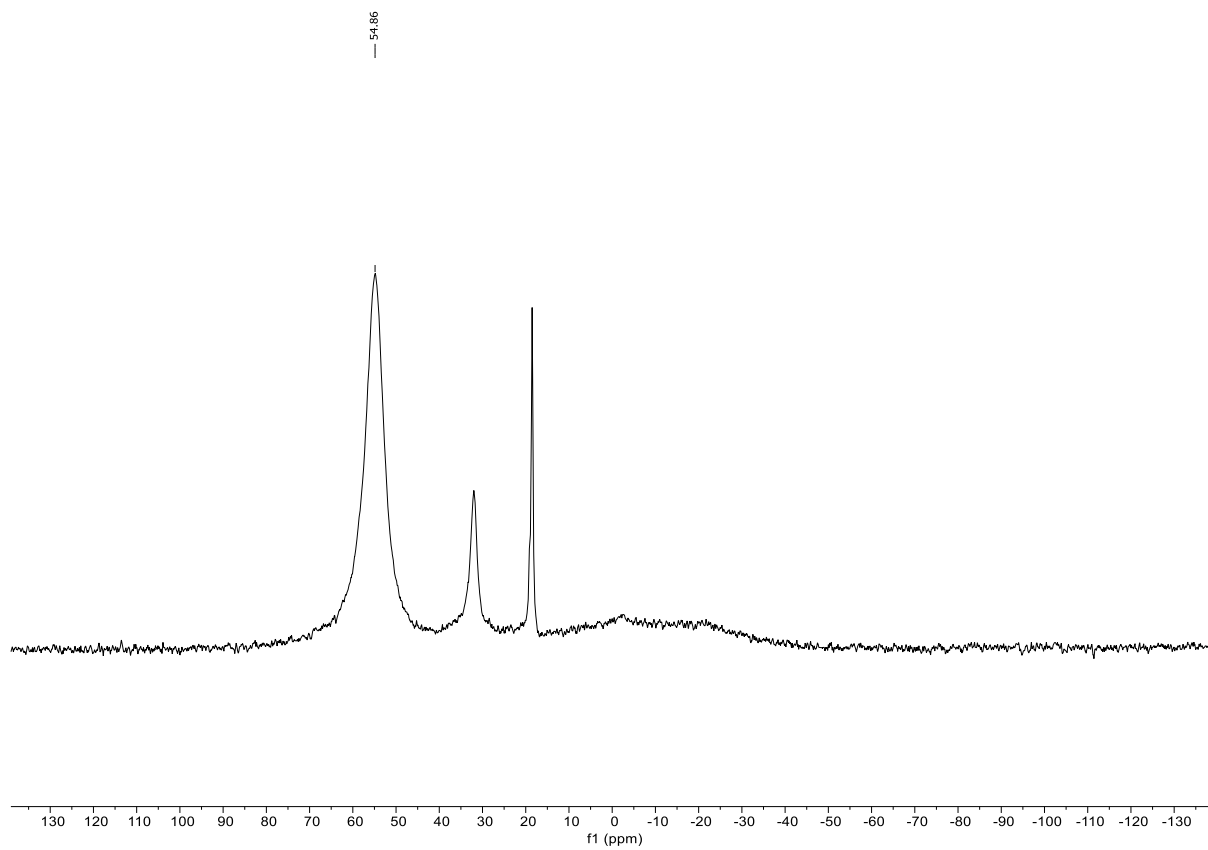
^{11}B NMR (160 MHz, h_8 -THF) of **3-15**



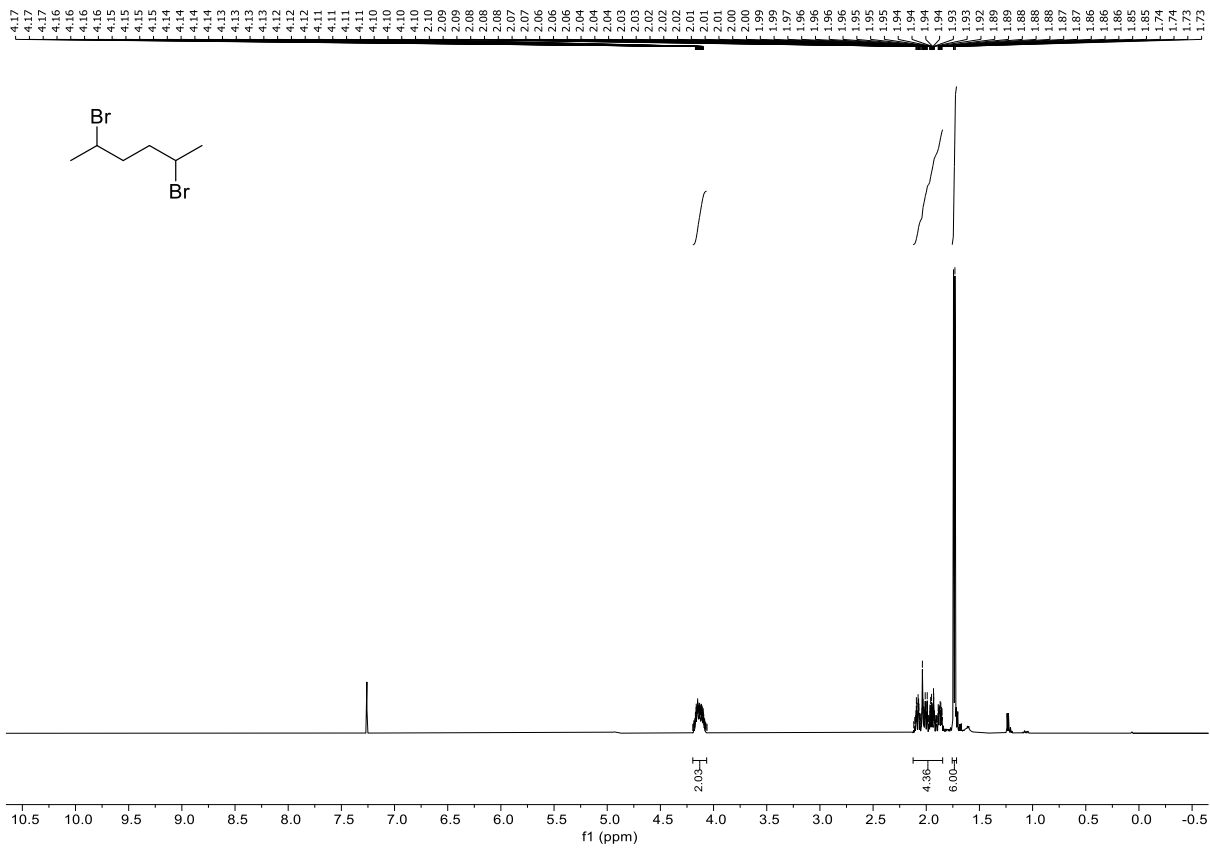
¹H NMR (500 MHz, CDCl₃) of **6-1**



¹³C NMR (126 MHz, CDCl₃) of **6-1**

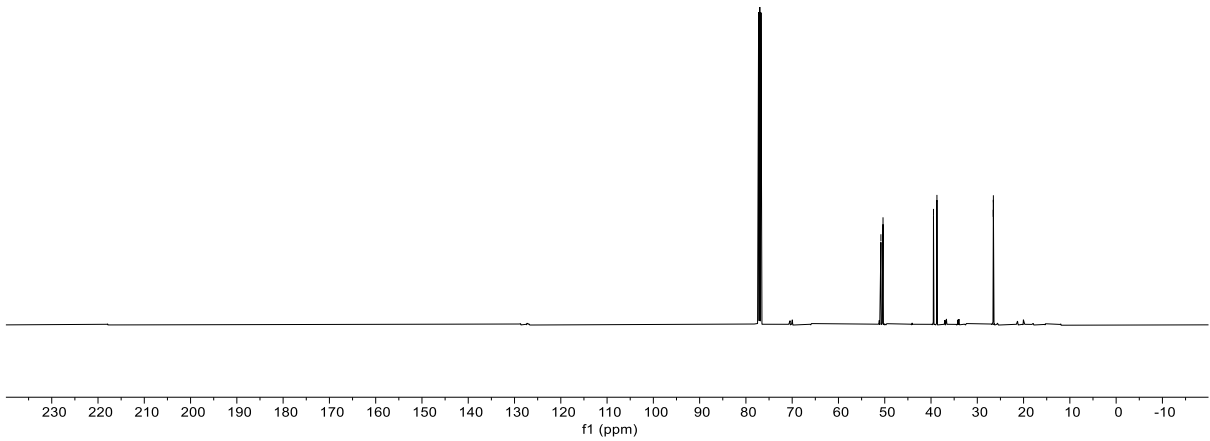


^{11}B NMR (160 MHz, CDCl_3) of **6-1**



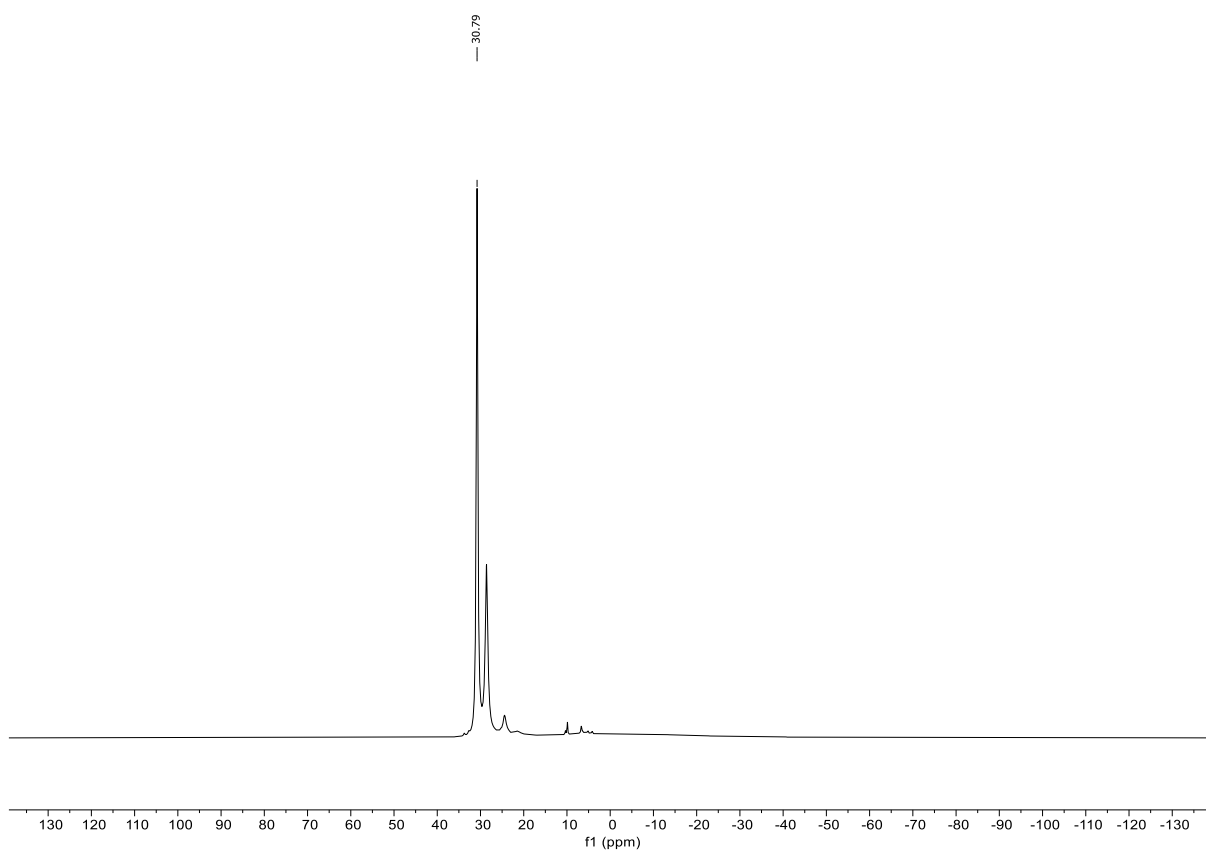
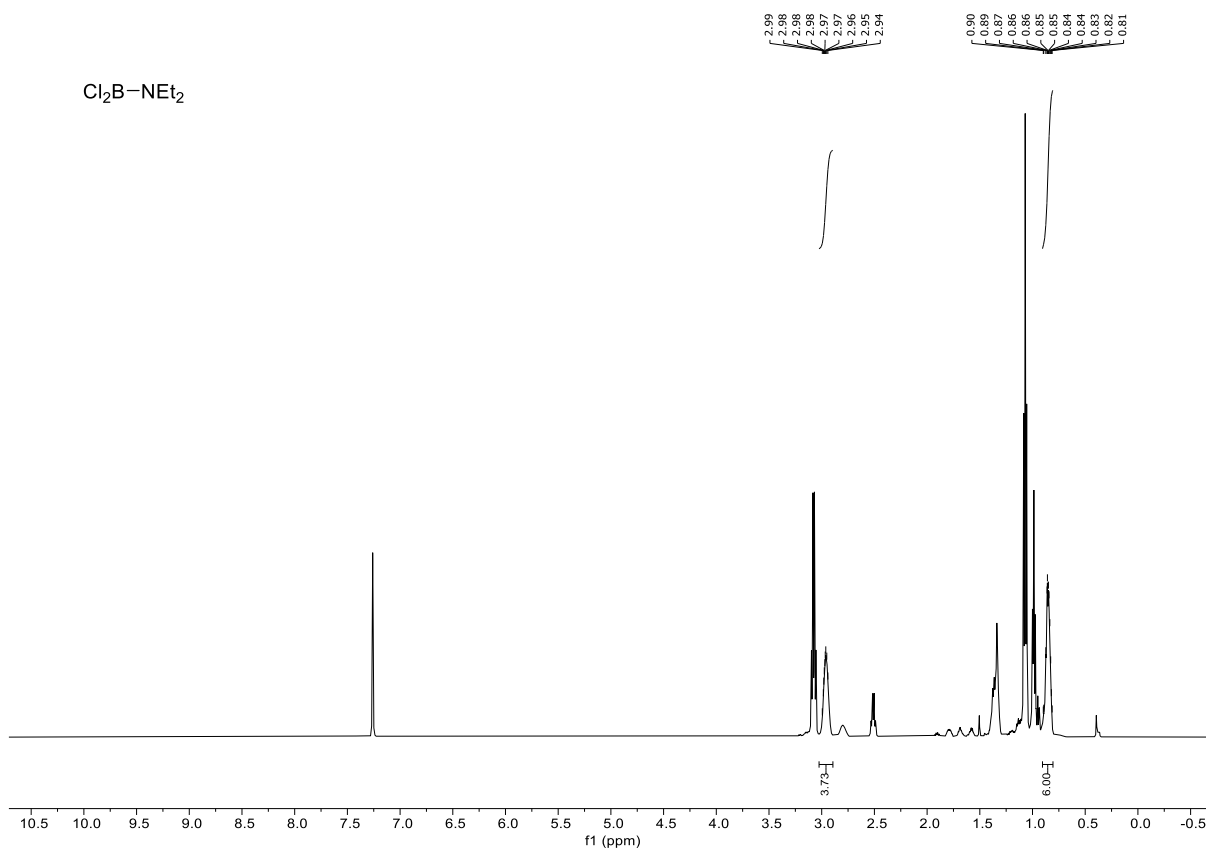
¹H NMR (500 MHz, CDCl₃) of **4-30**

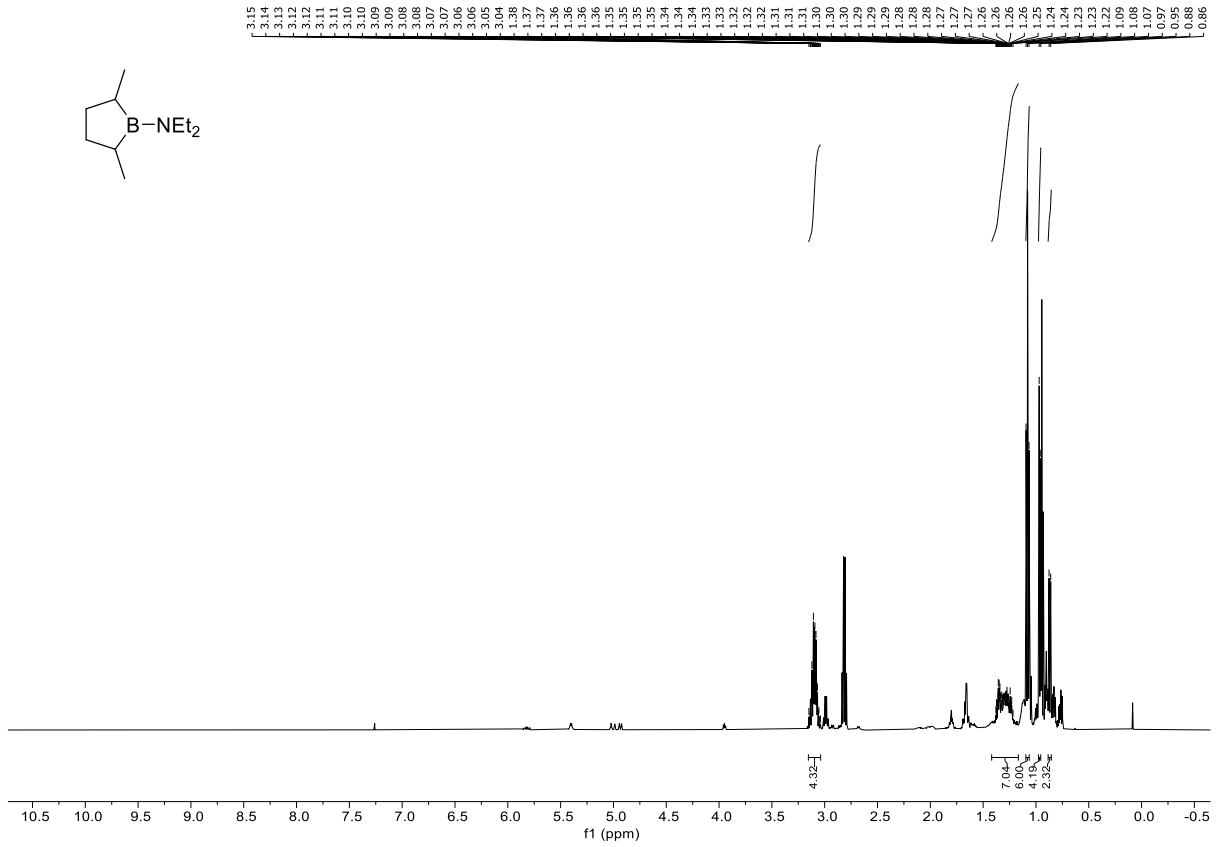
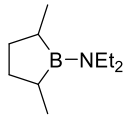
50.83
50.37
39.47
38.72
26.56
26.53



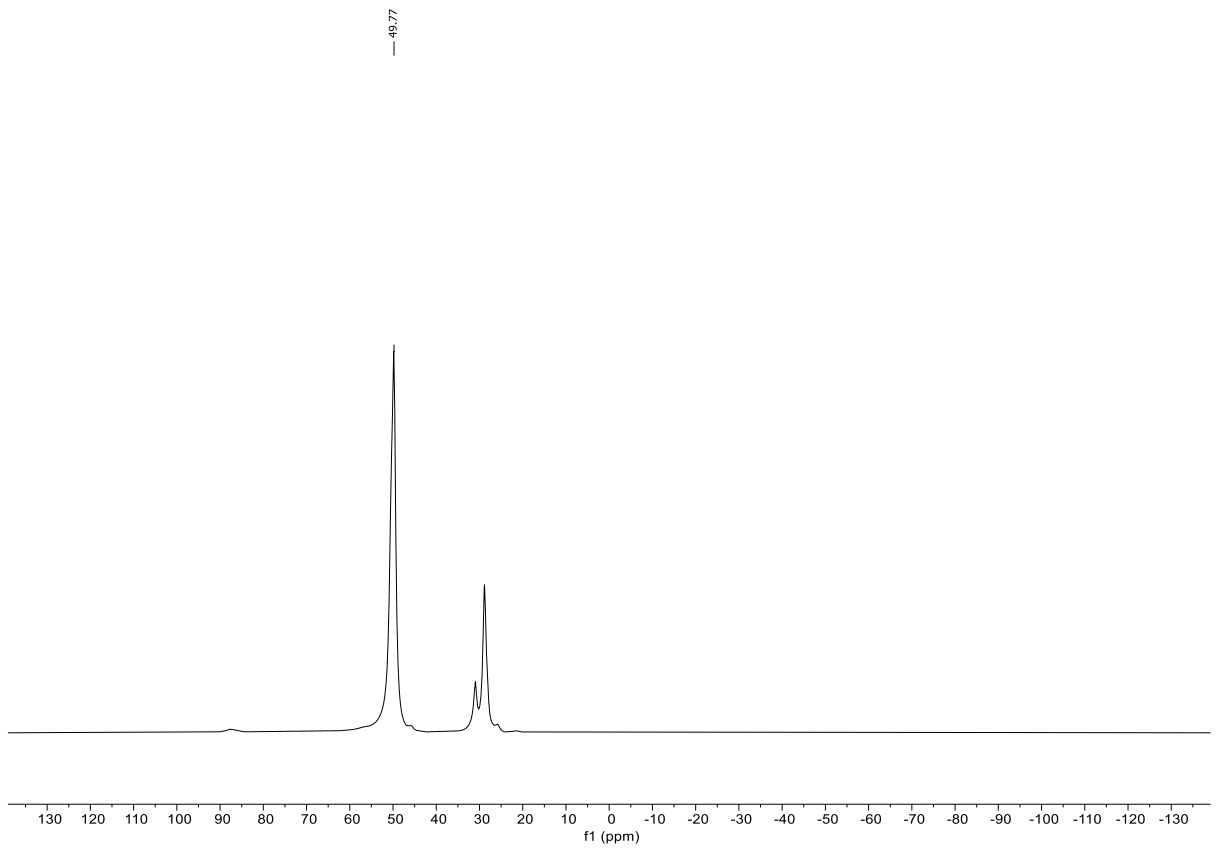
¹³C NMR (126 MHz, CDCl₃) of **4-30**

$\text{Cl}_2\text{B}-\text{NEt}_2$

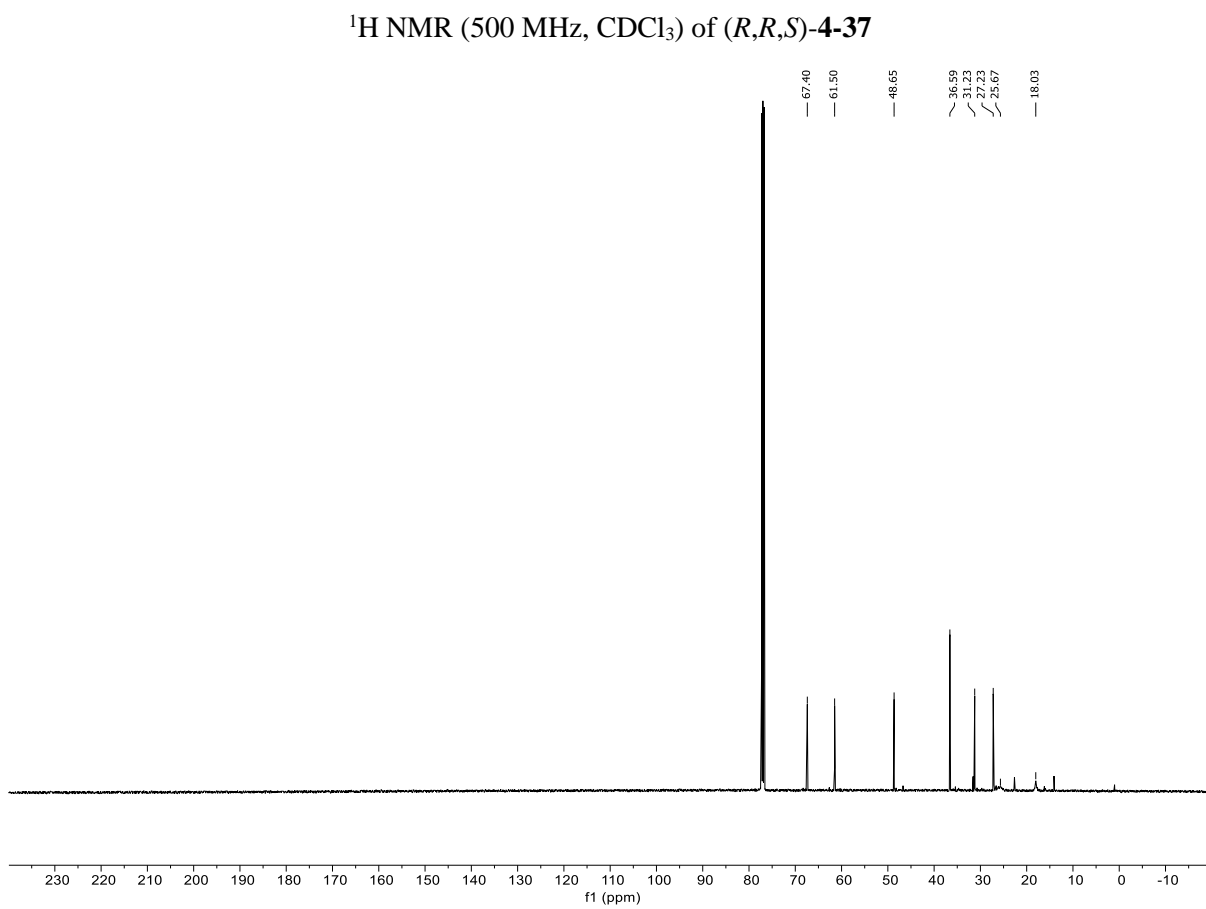
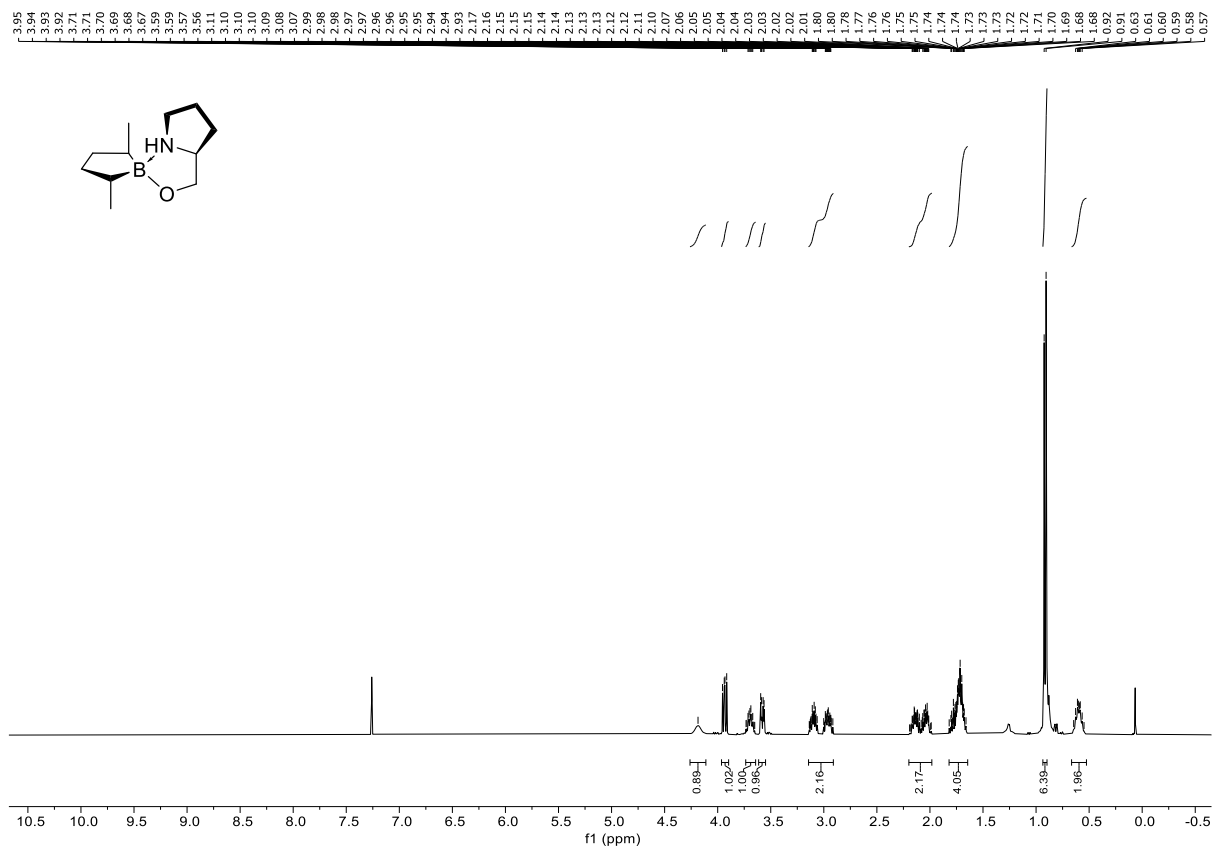


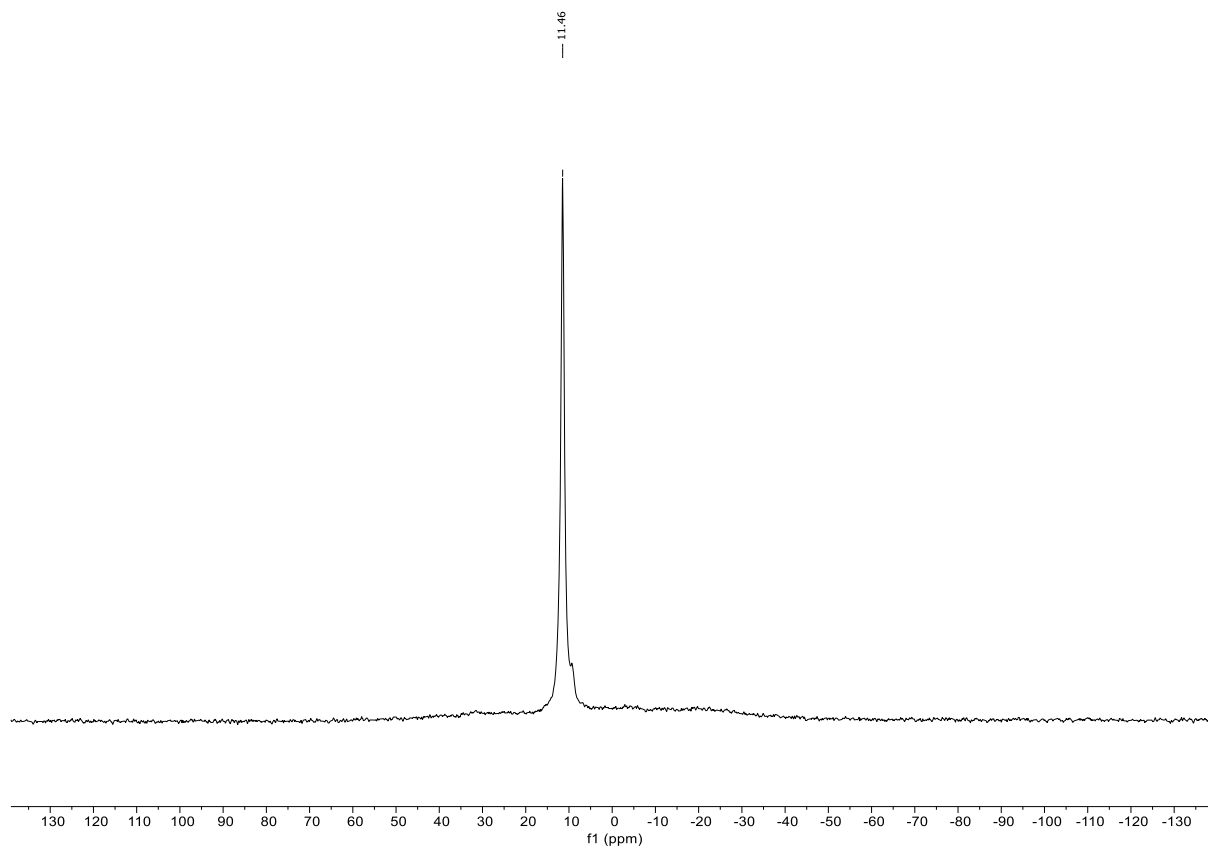


^1H NMR (500 MHz, CDCl_3) of **4-33**

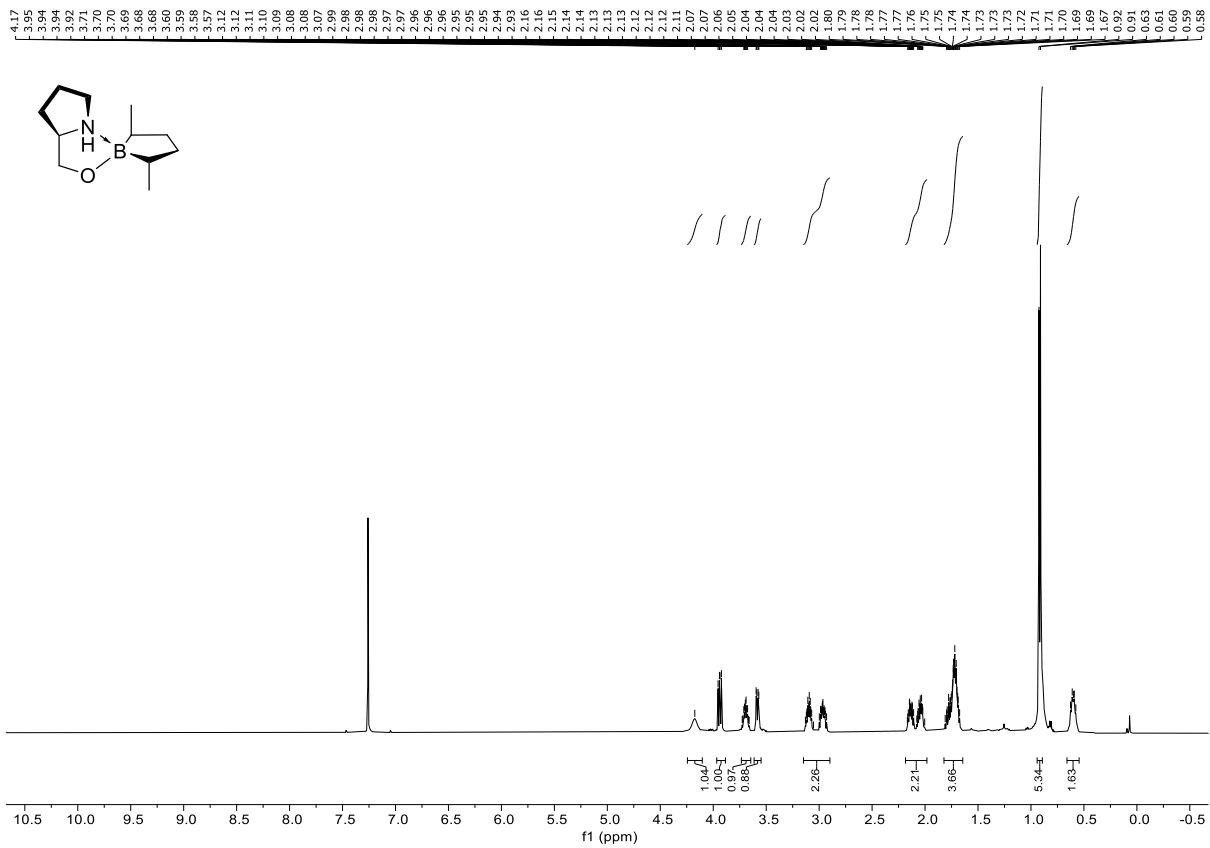


^{11}B NMR (160 MHz, CDCl_3) of **4-33**

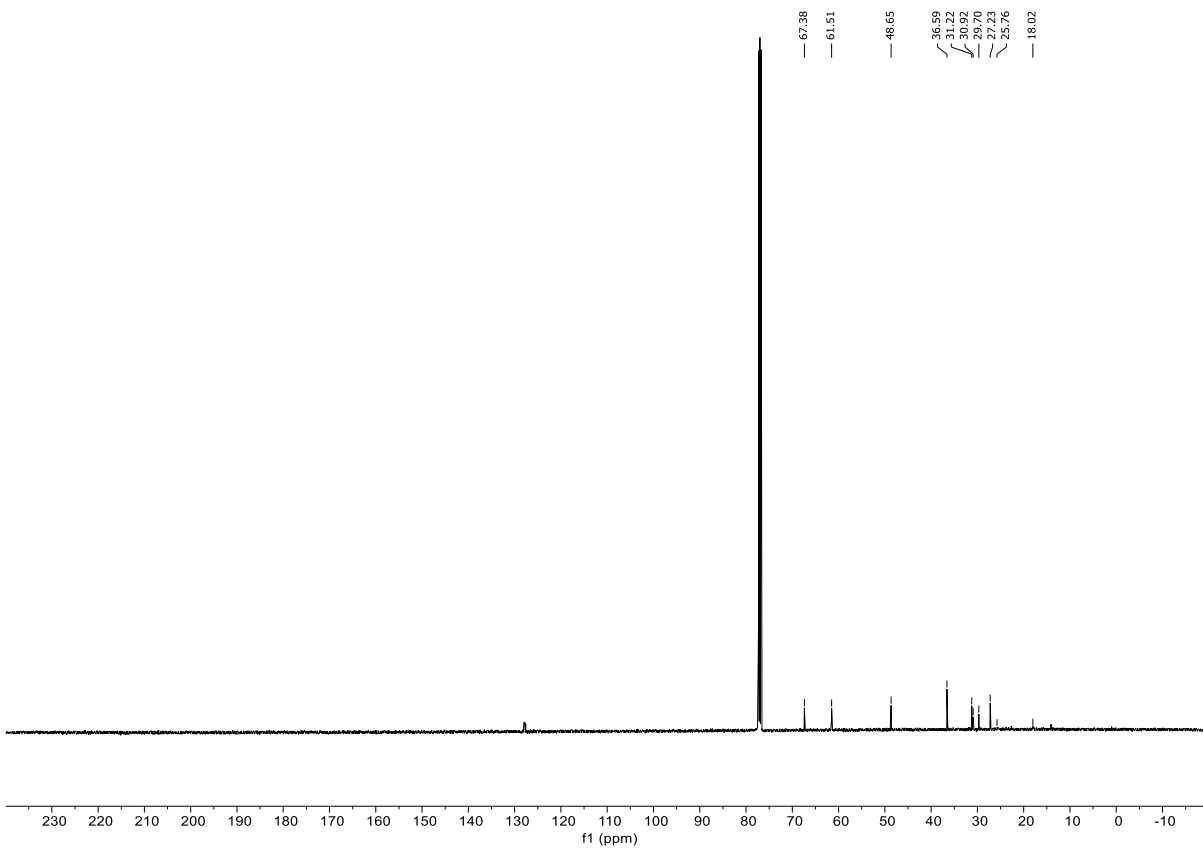




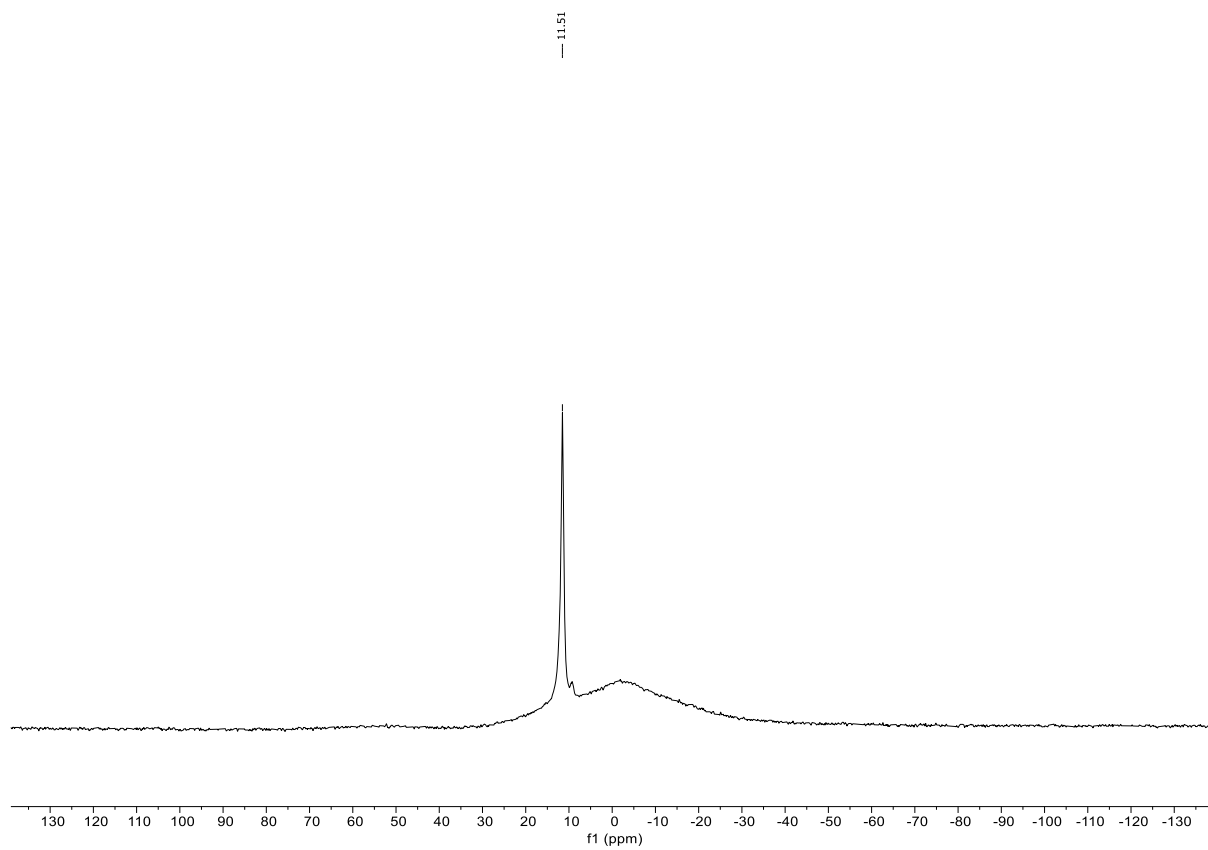
^{11}B NMR (160 MHz, CDCl_3) of (*R,R,S*)-**4-37**



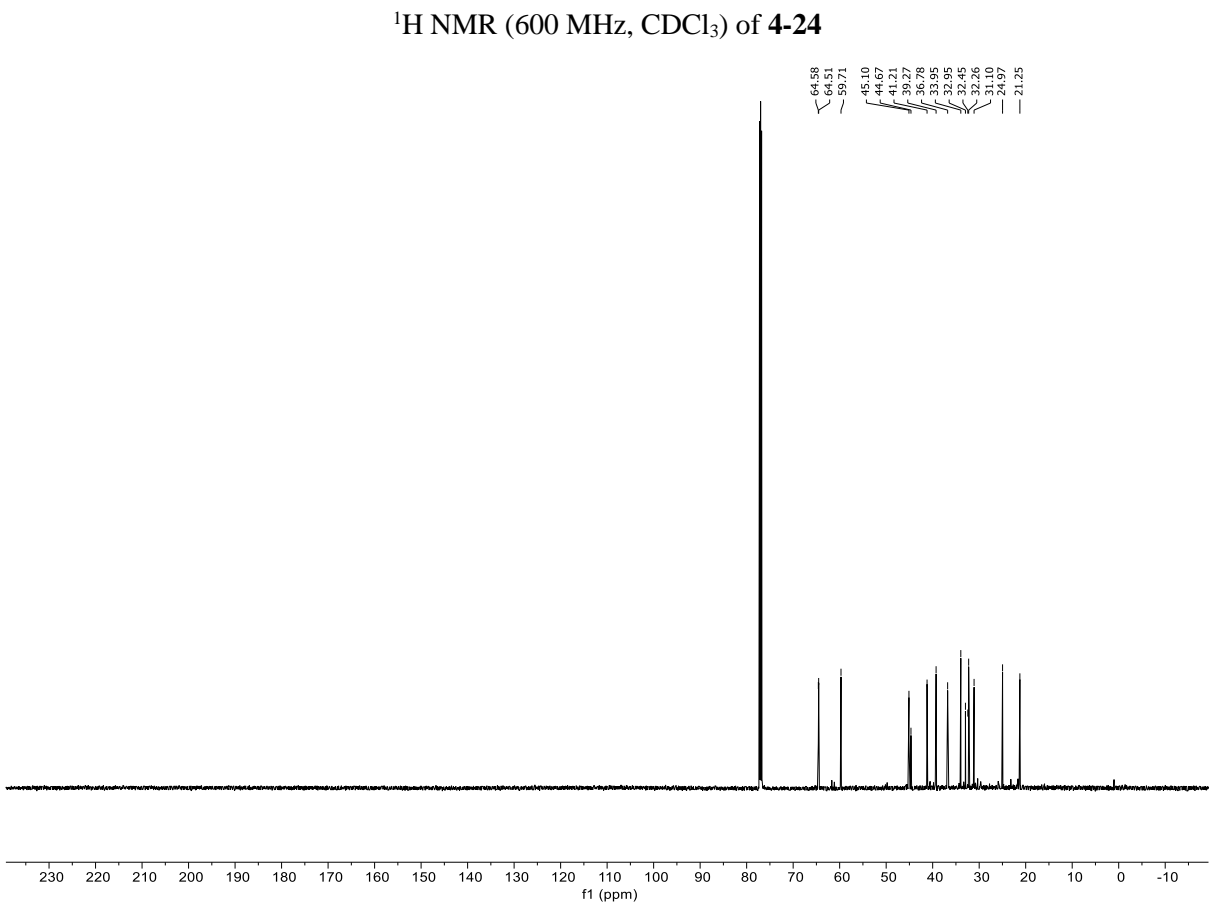
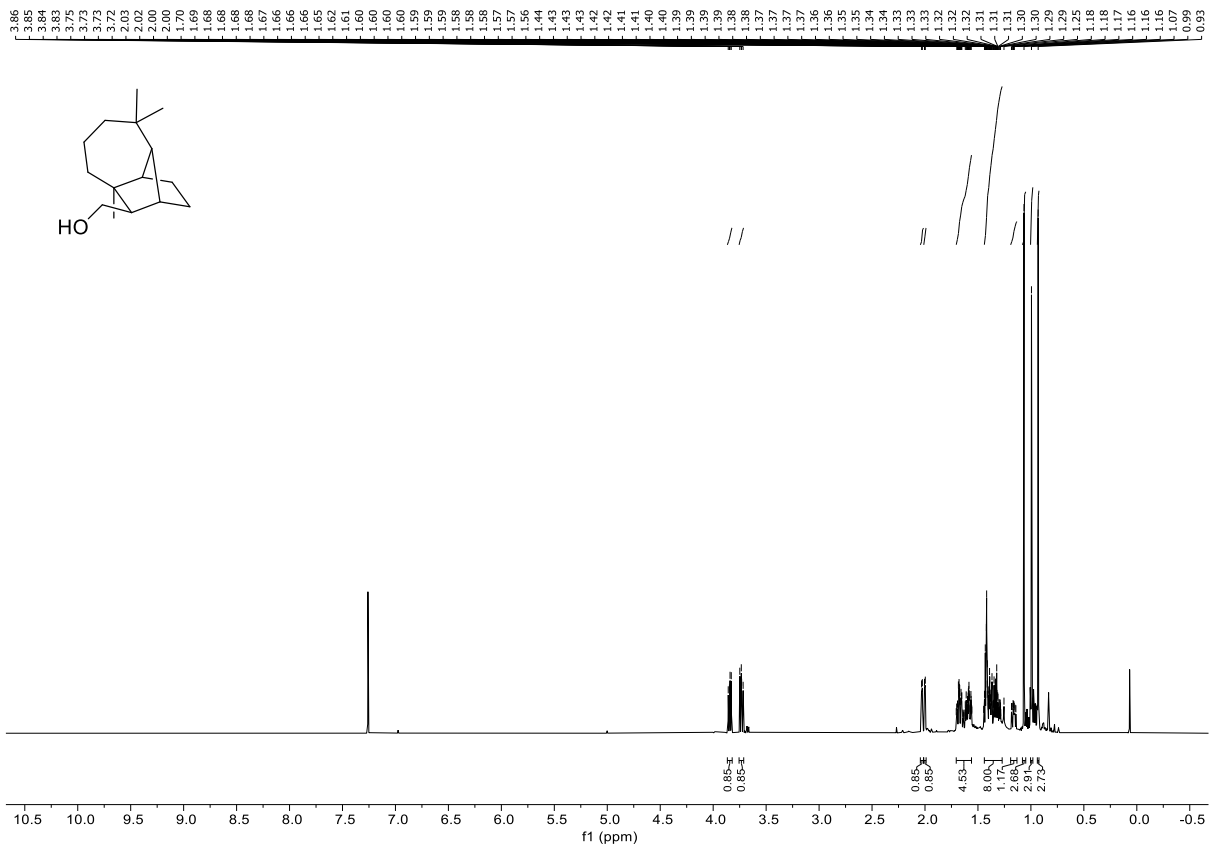
^1H NMR (500 MHz, CDCl_3) of *(S,S,R)*-4-37

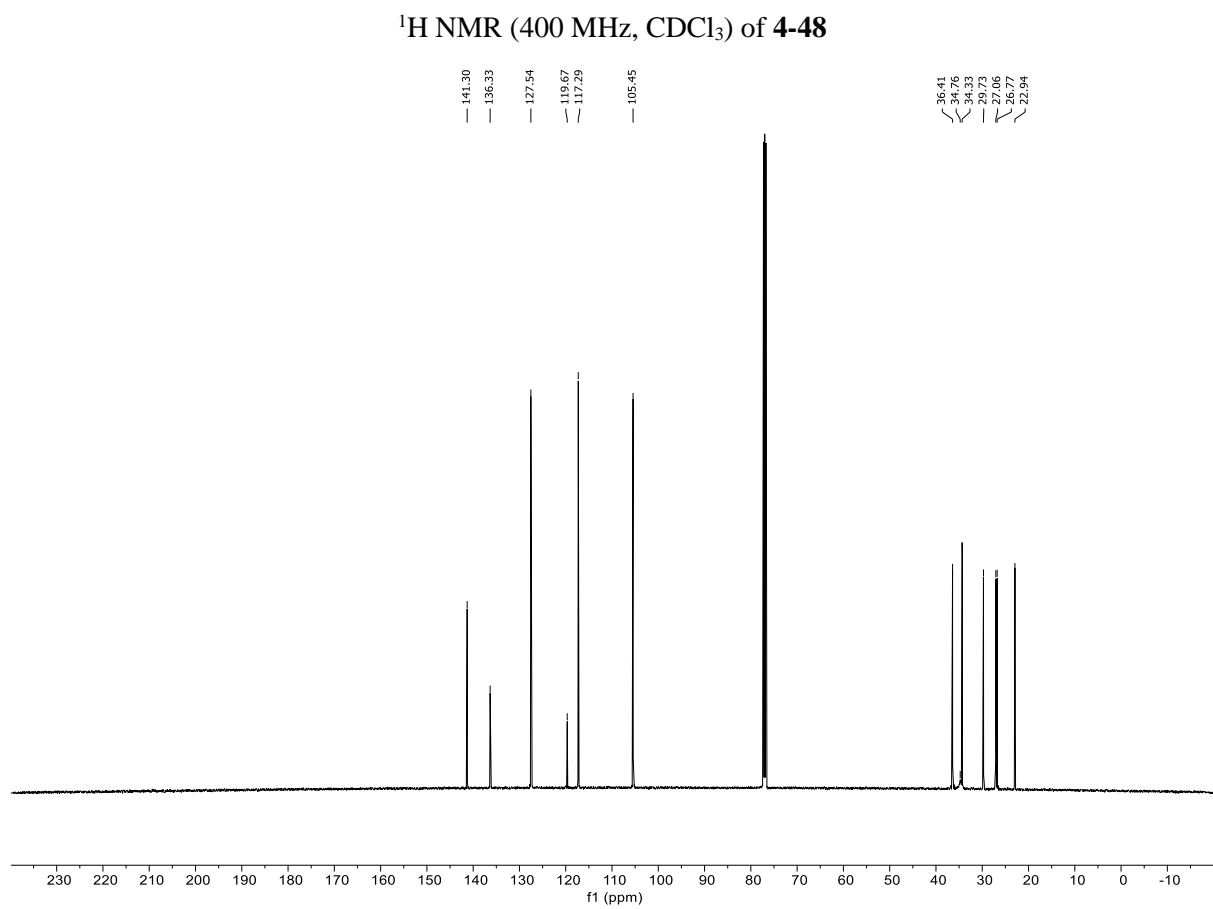
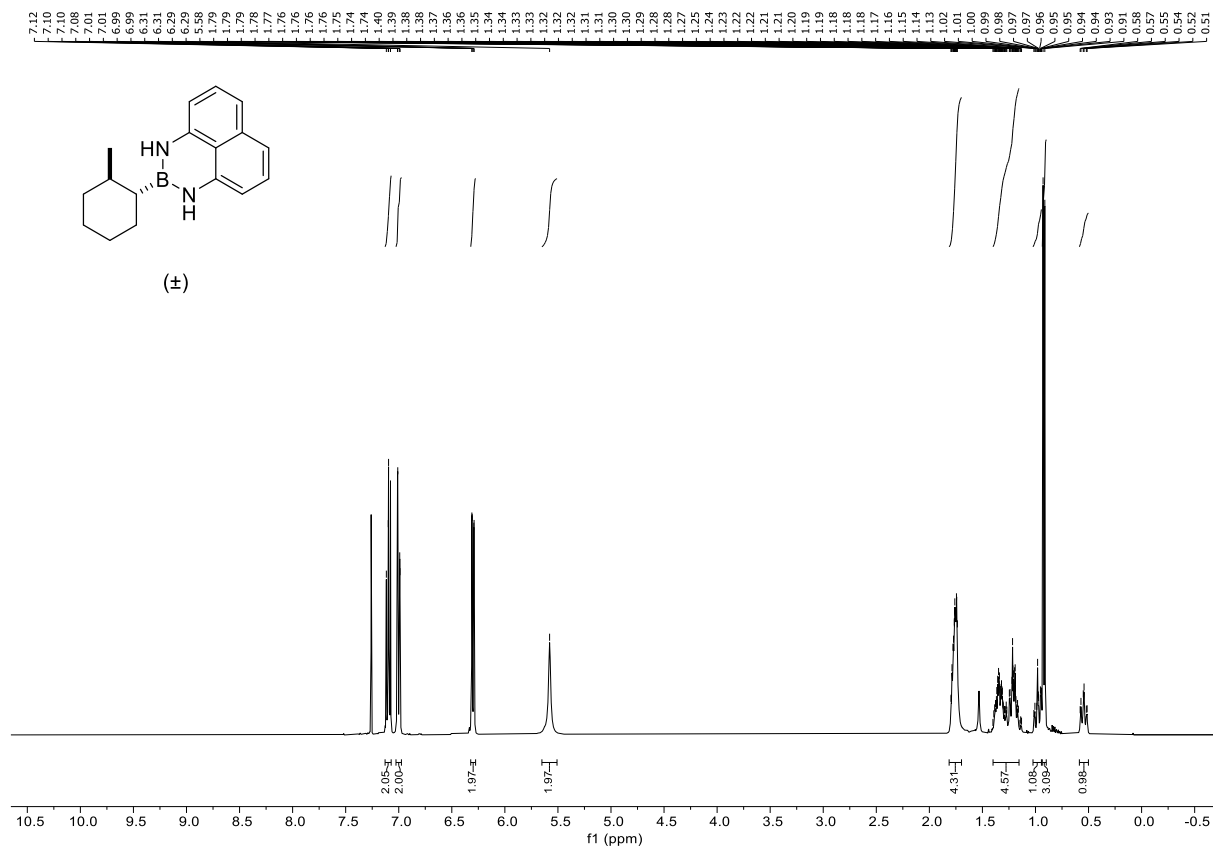


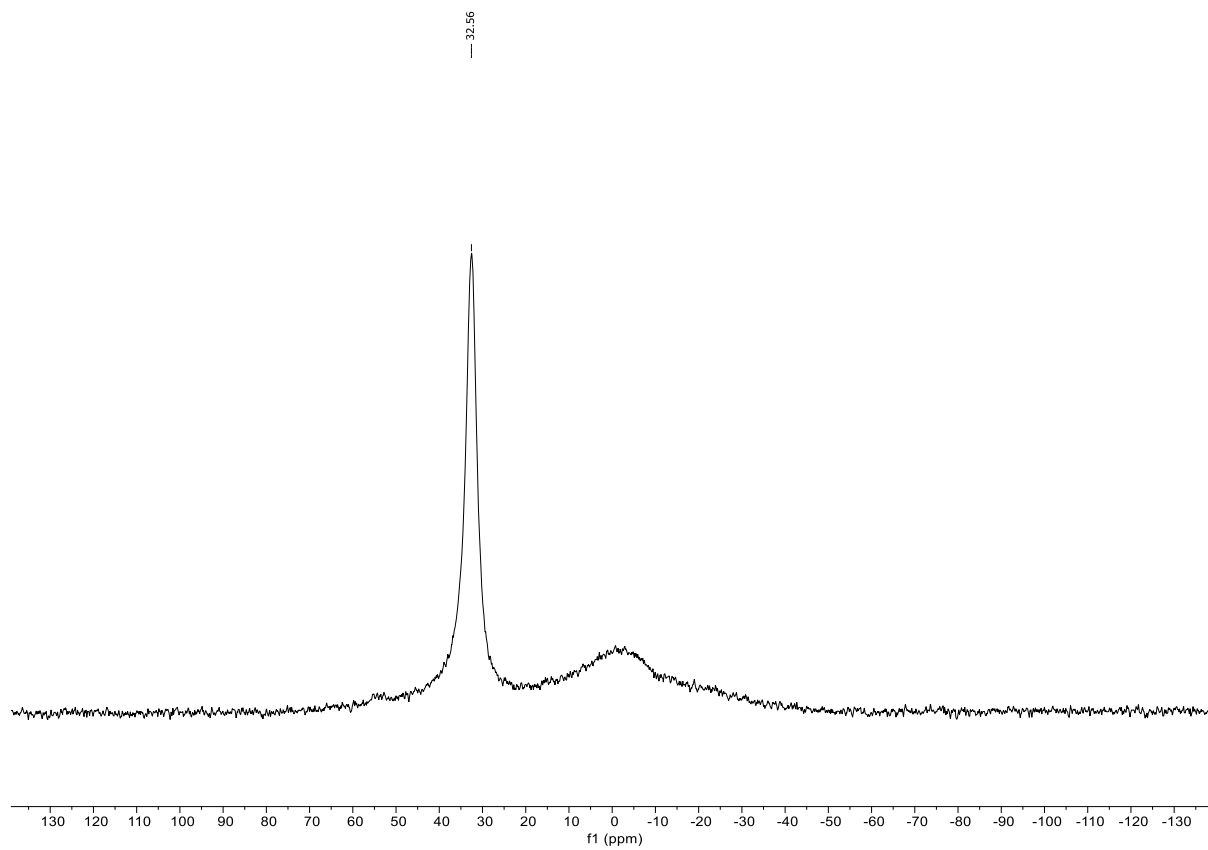
^{13}C NMR (126 MHz, CDCl_3) of *(S,S,R)*-4-37



^{11}B NMR (160 MHz, CDCl_3) of (*S,S,R*)-**4-37**







^{11}B NMR (128 MHz, CDCl_3) of **4-48**