

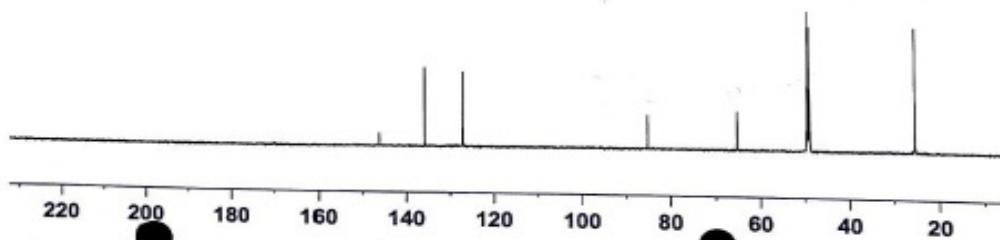
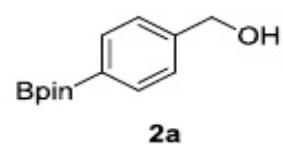
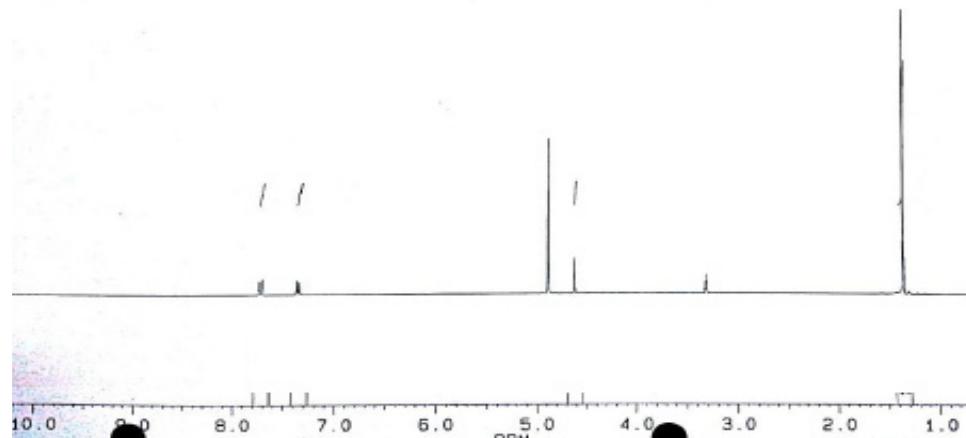
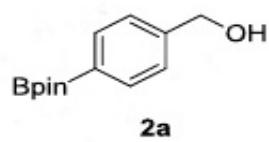
# Supplementary Materials

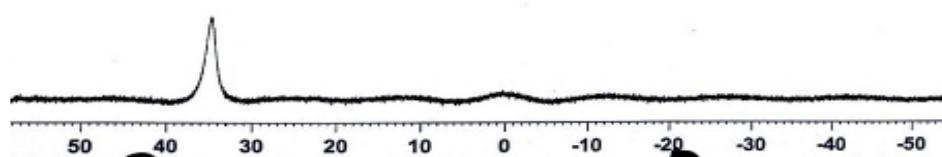
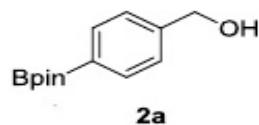
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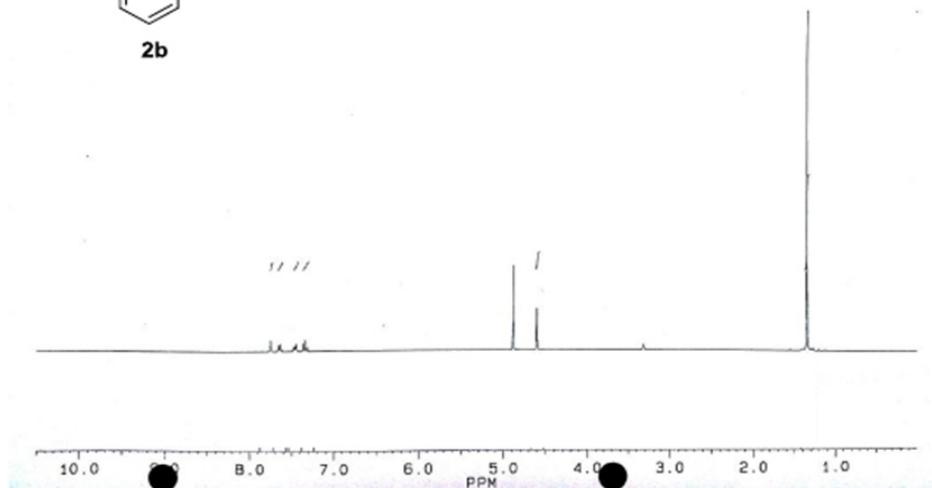
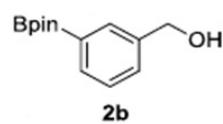
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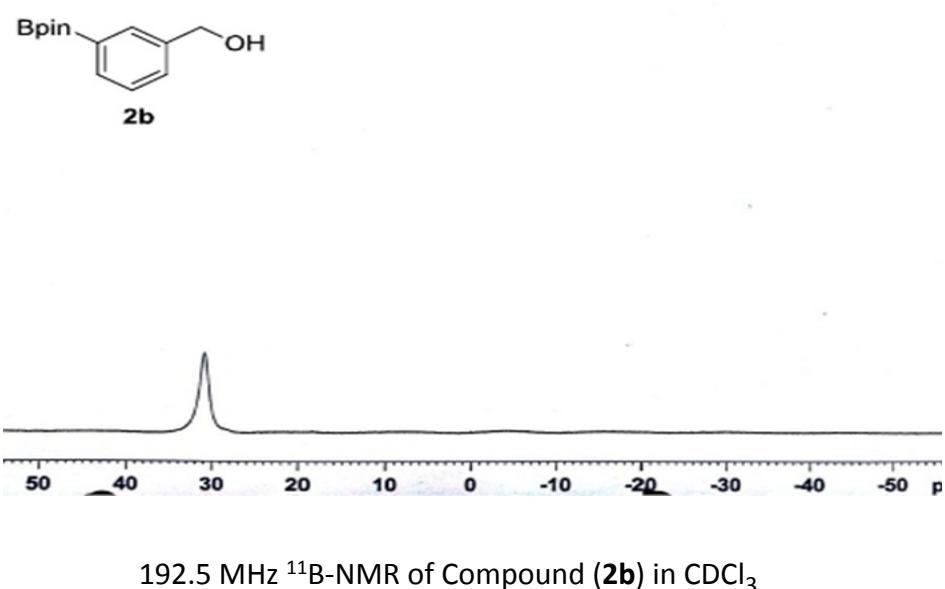
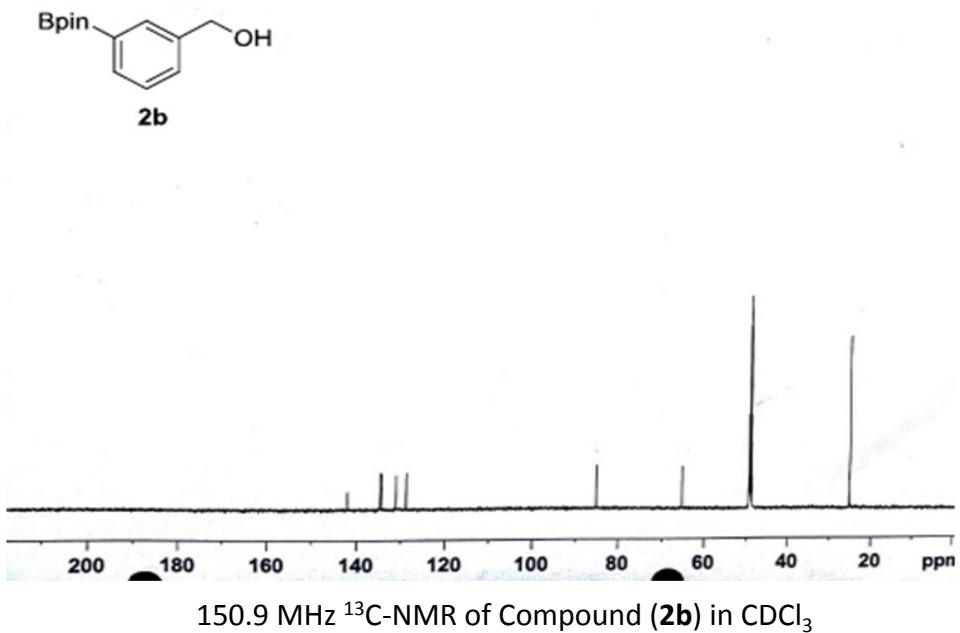


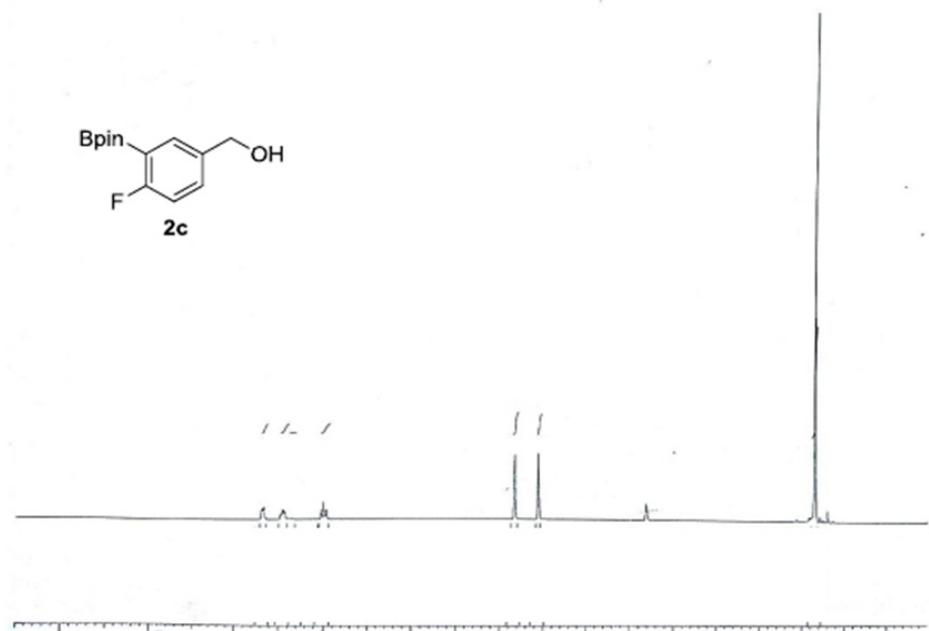
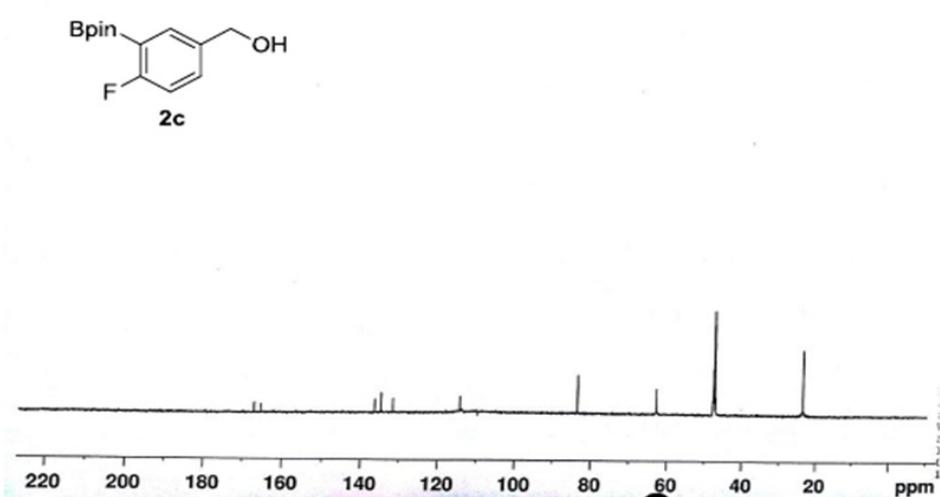


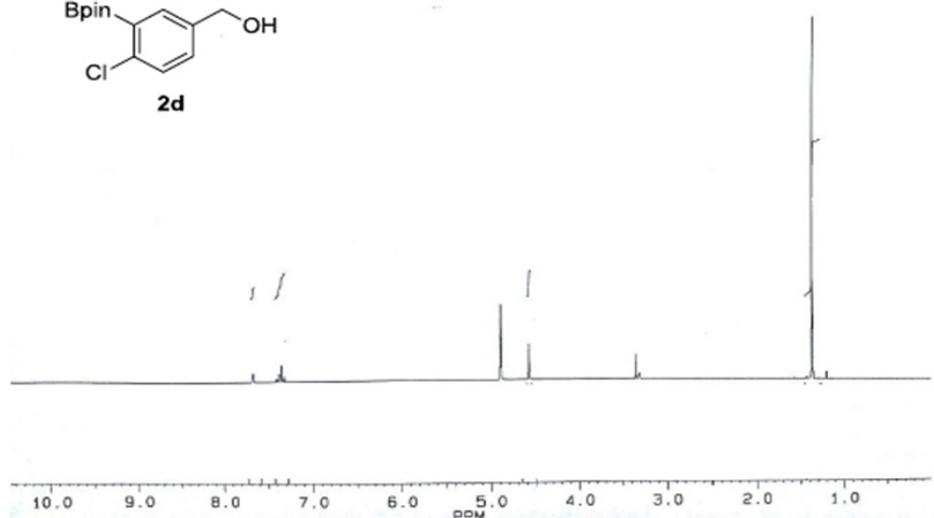
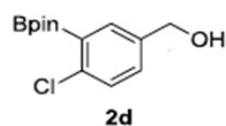
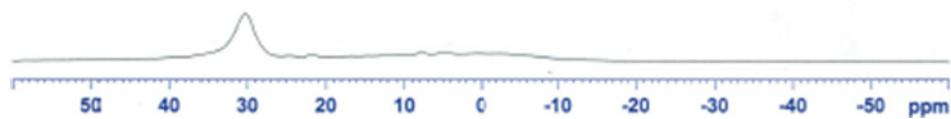
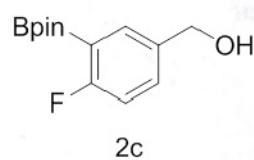
192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**2a**) in  $\text{CDCl}_3$

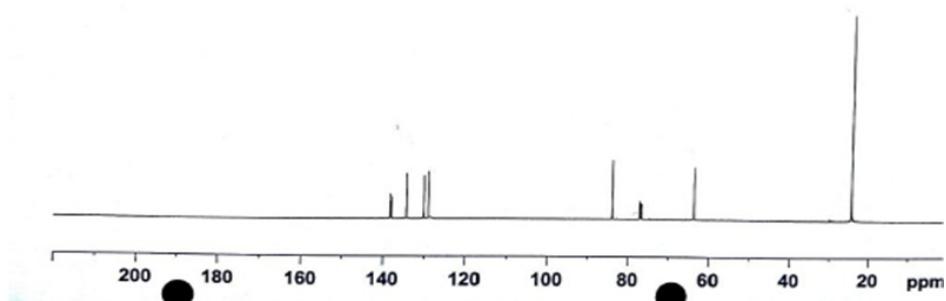
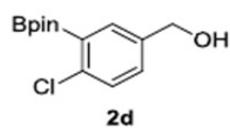


300 MHz  $^1\text{H}$ -NMR of Compound (**2b**) in  $\text{CDCl}_3$

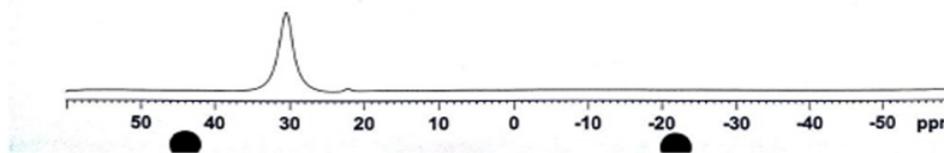
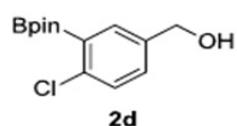


300 MHz  $^1\text{H}$ -NMR of Compound (**2c**) in  $\text{CD}_3\text{OD}-d_4$ 150.9 MHz  $^{13}\text{C}$ -NMR of Compound (**2c**) in  $\text{CD}_3\text{OD}-d_4$

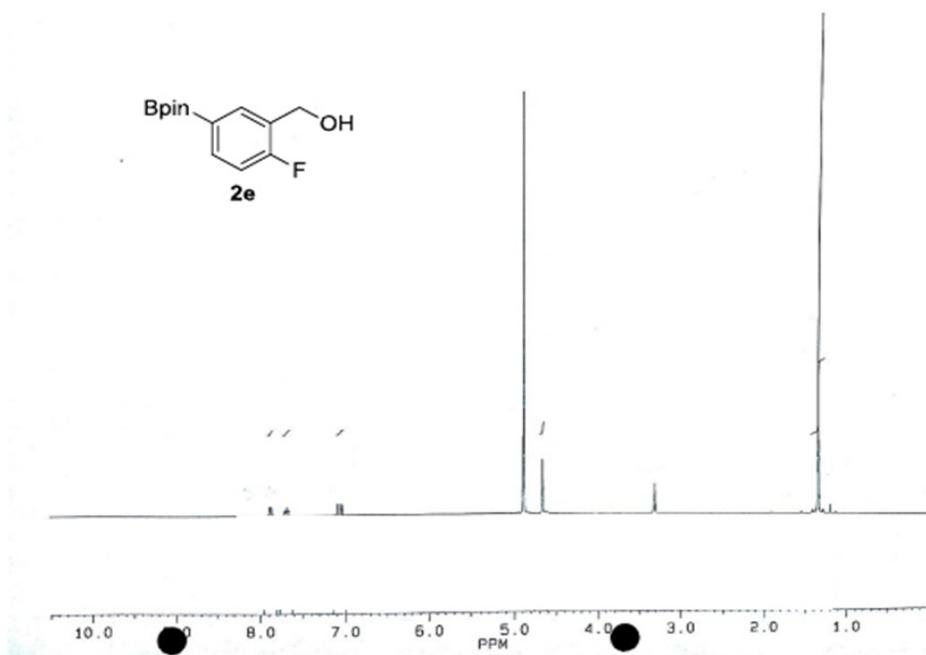
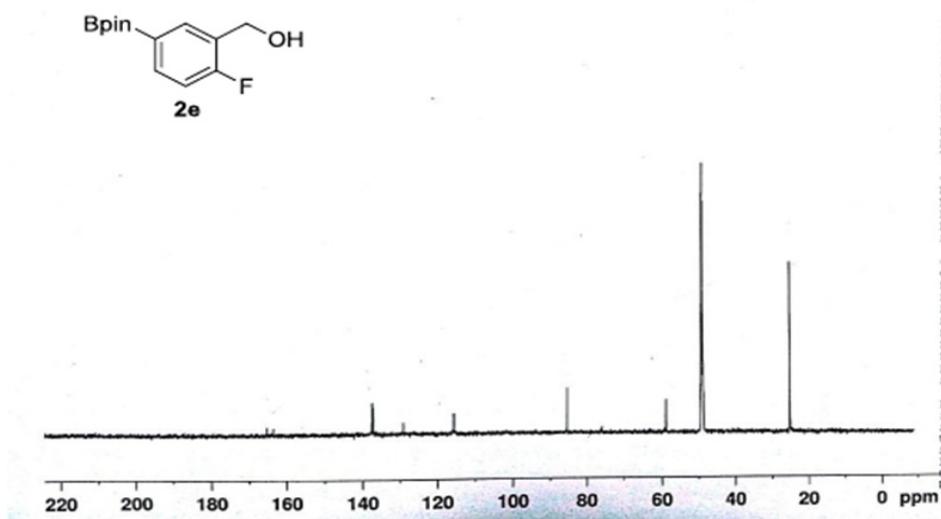


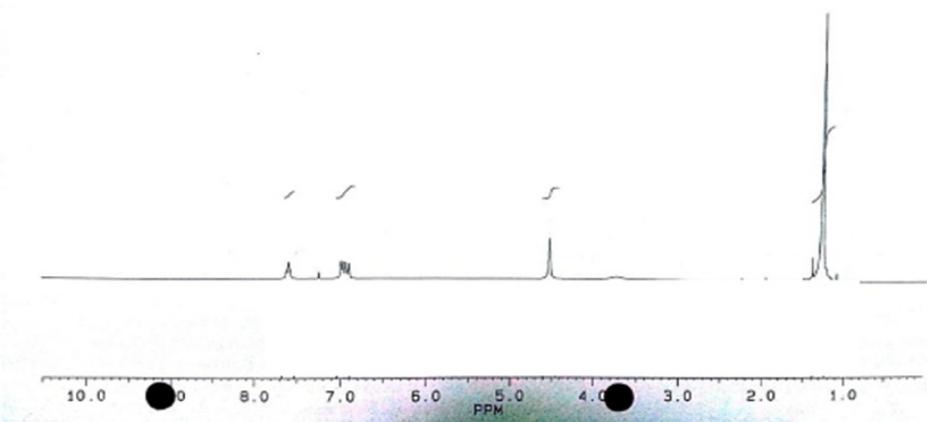
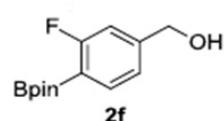
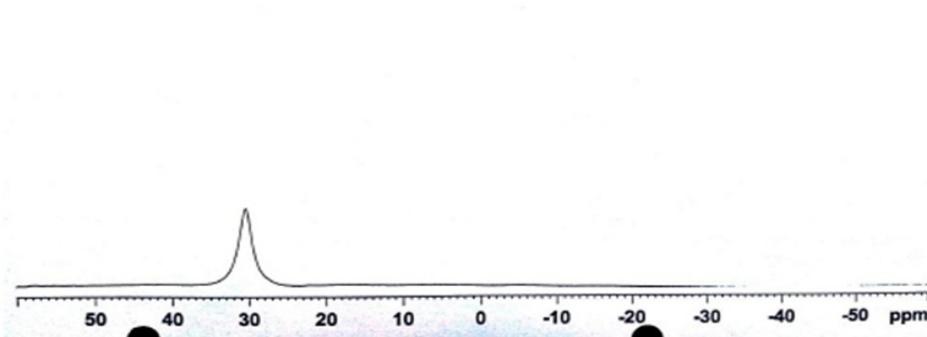
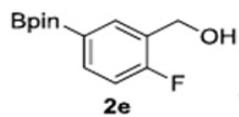


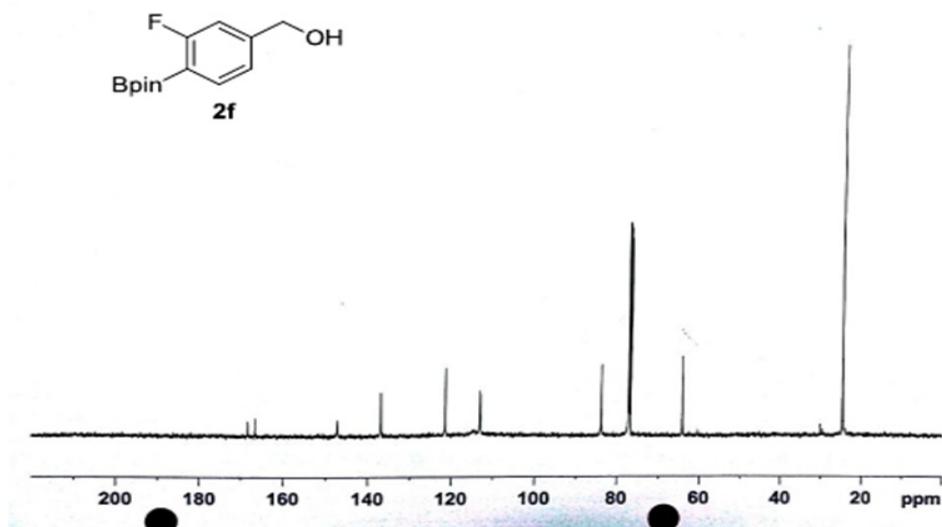
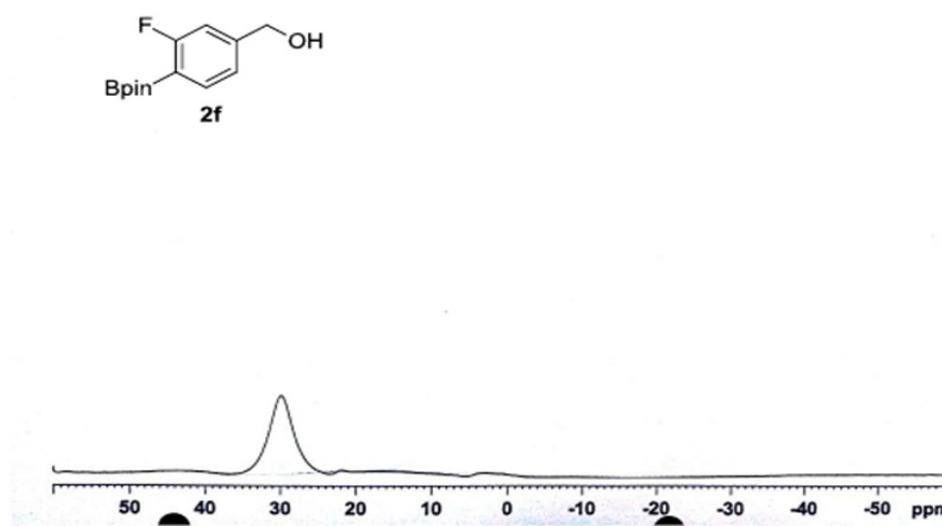
75.5 MHz <sup>13</sup>C-NMR of Compound (**2d**) in CDCl<sub>3</sub>

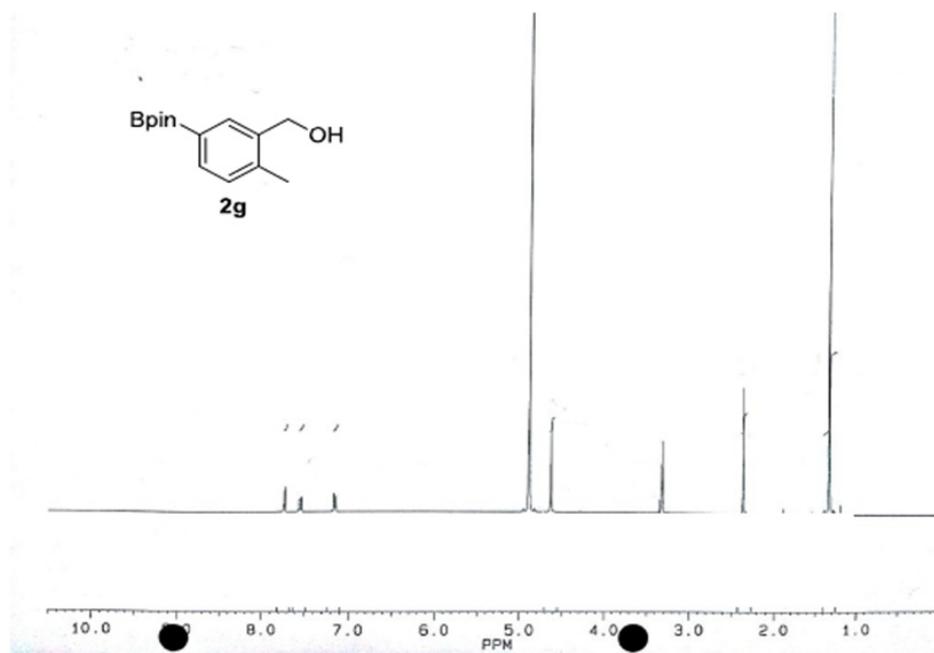
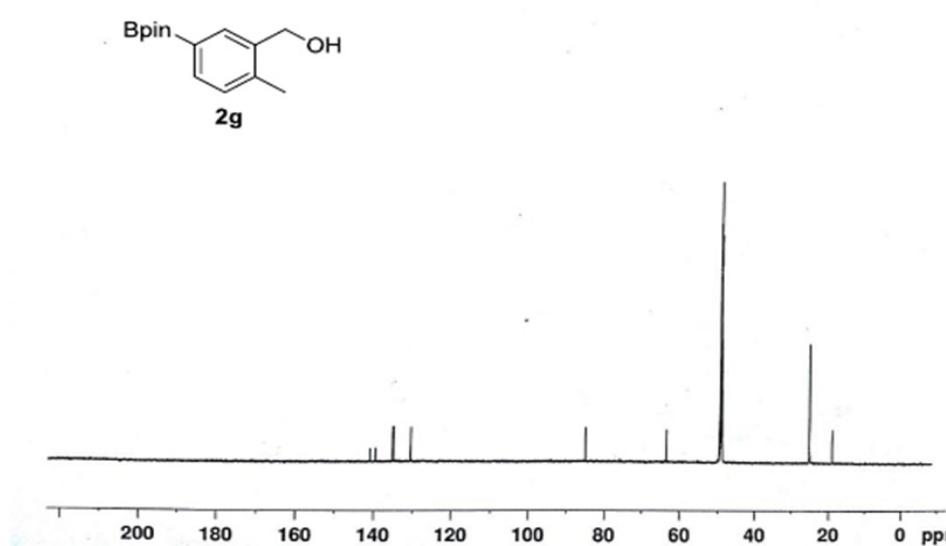


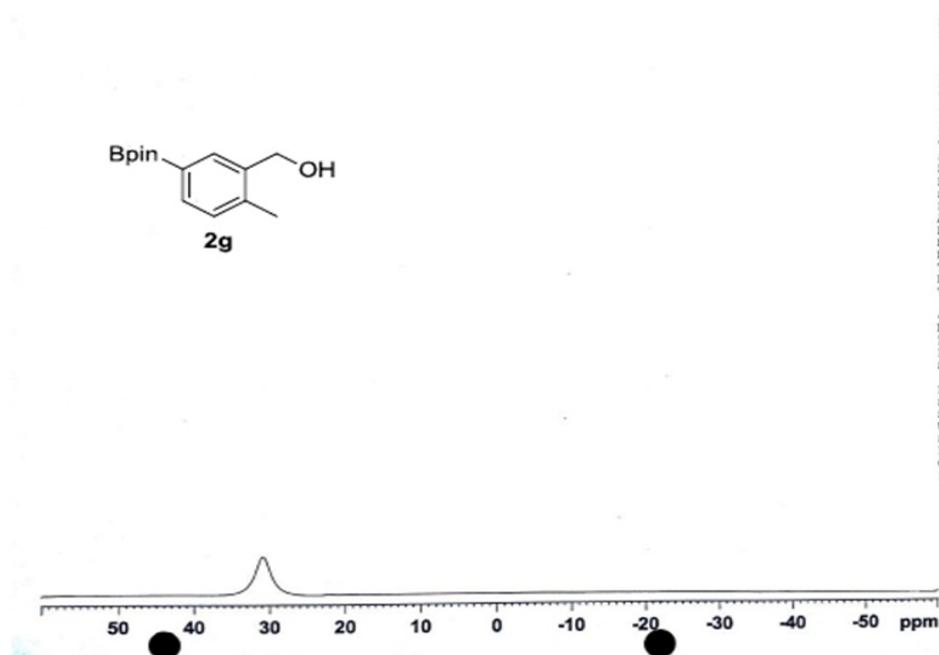
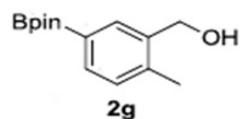
192.5 MHz <sup>11</sup>B-NMR of Compound (**2d**) in CDCl<sub>3</sub>

300 MHz  $^1\text{H}$ -NMR of Compound (**2e**) in  $\text{CD}_3\text{OD}-d_4$ 150.9 MHz  $^{13}\text{C}$ -NMR of Compound (**2e**) in  $\text{CD}_3\text{OD}-d_4$

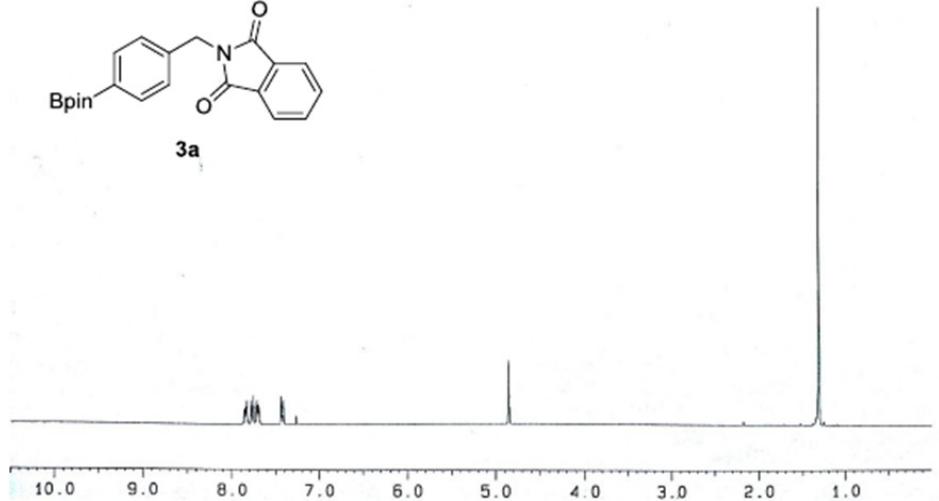
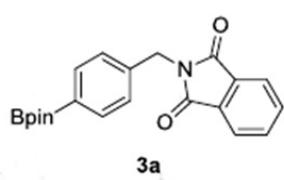


150.9 MHz  $^{13}\text{C}$ -NMR of Compound (**2f**) in  $\text{CDCl}_3$ 192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**2f**) in  $\text{CDCl}_3$

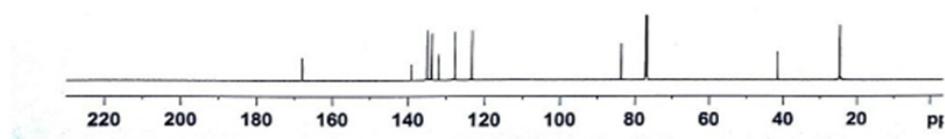
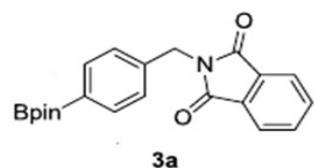
300 MHz  $^1\text{H}$ -NMR of Compound (**2g**) in  $\text{CD}_3\text{OD}-d_4$ 150.9 MHz  $^{13}\text{C}$ -NMR of Compound (**2g**) in  $\text{CD}_3\text{OD}-d_4$



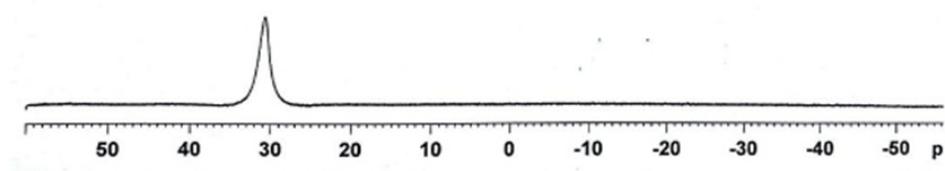
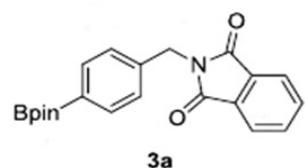
192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**2g**) in  $\text{CDCl}_3$



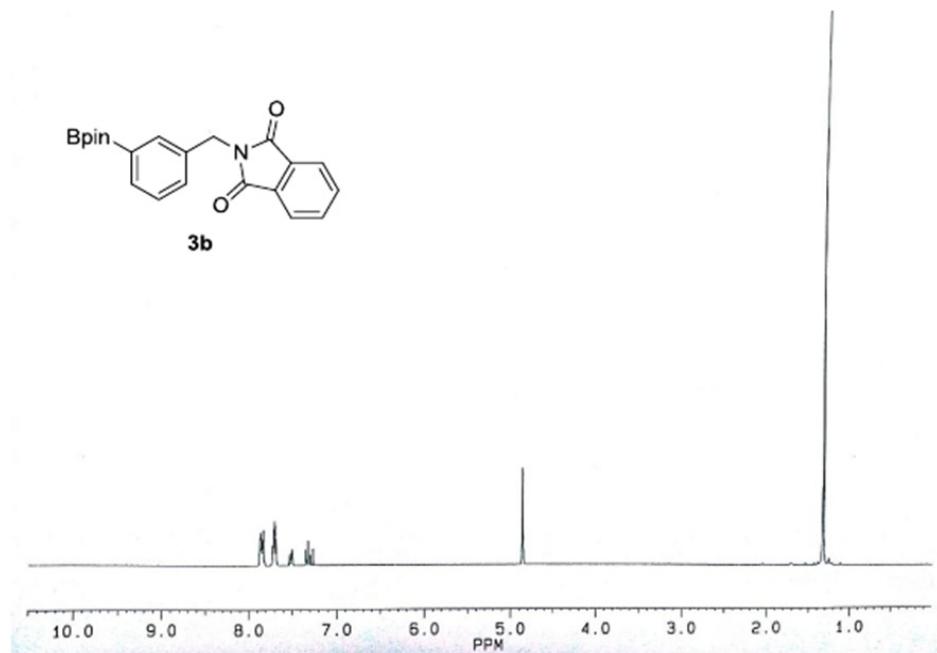
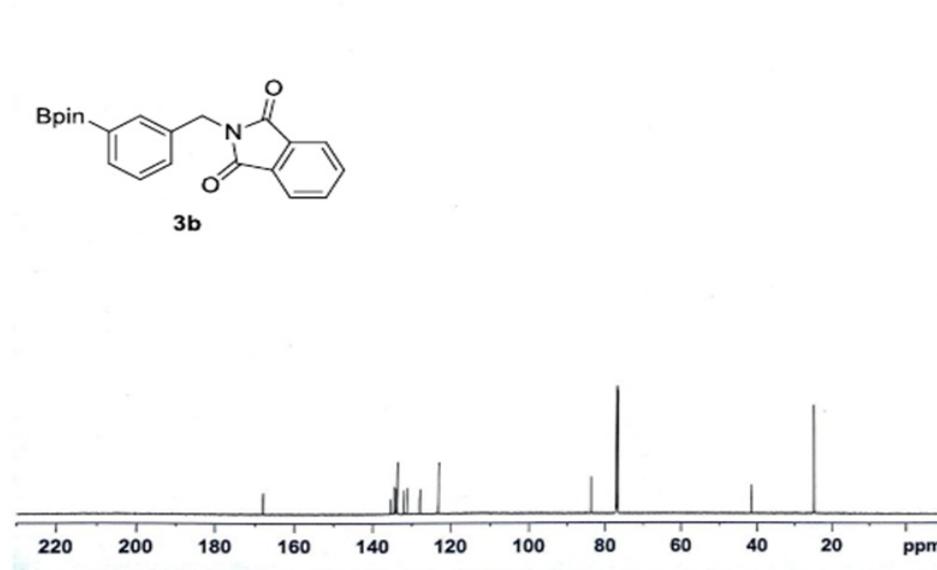
300 MHz  $^1\text{H}$ -NMR of Compound (**3a**) in  $\text{CDCl}_3$

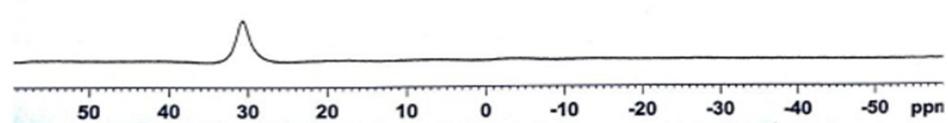
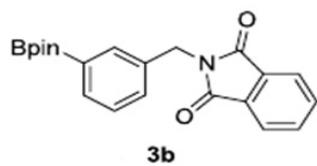


150.9 MHz  $^{13}\text{C}$ -NMR of Compound (**3a**) in  $\text{CDCl}_3$

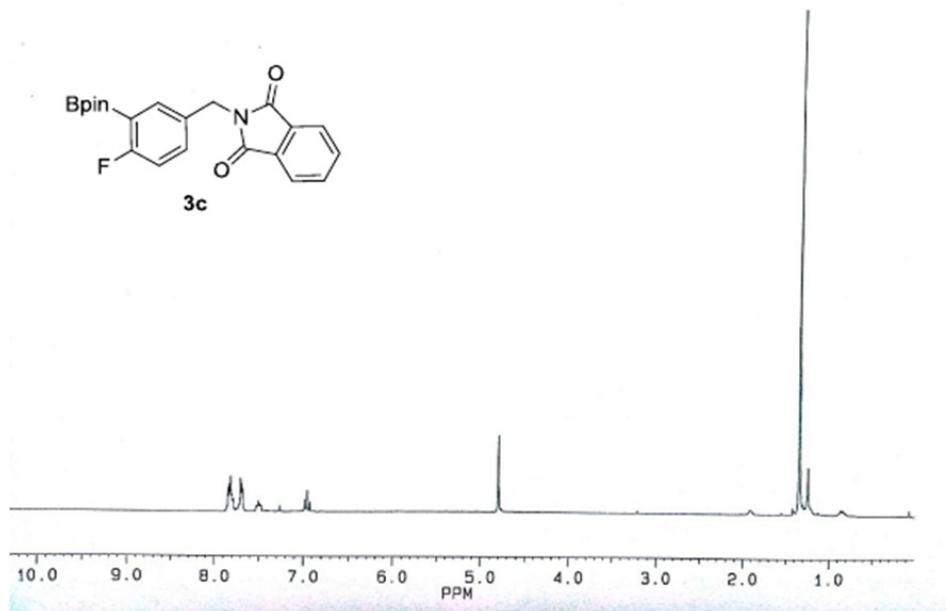
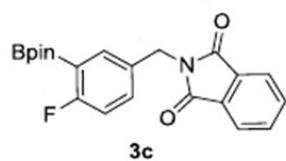


192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**3a**) in  $\text{CDCl}_3$

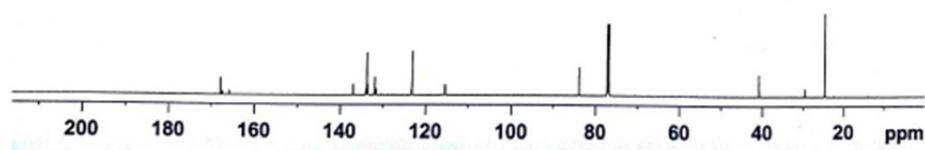
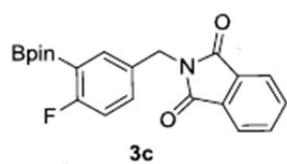
300 MHz  $^1\text{H}$ -NMR of Compound (**3b**) in  $\text{CDCl}_3$ 150.9 MHz  $^{13}\text{C}$ -NMR of Compound (**3b**) in  $\text{CDCl}_3$



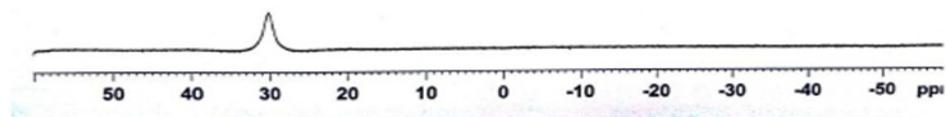
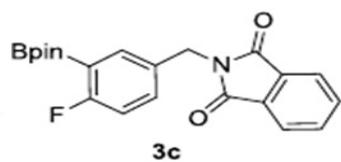
192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**3b**) in  $\text{CDCl}_3$



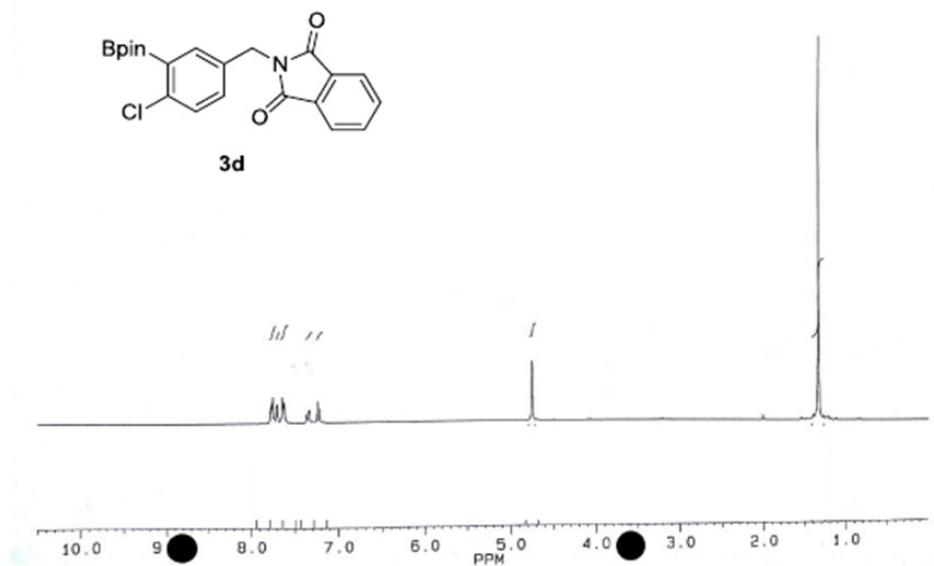
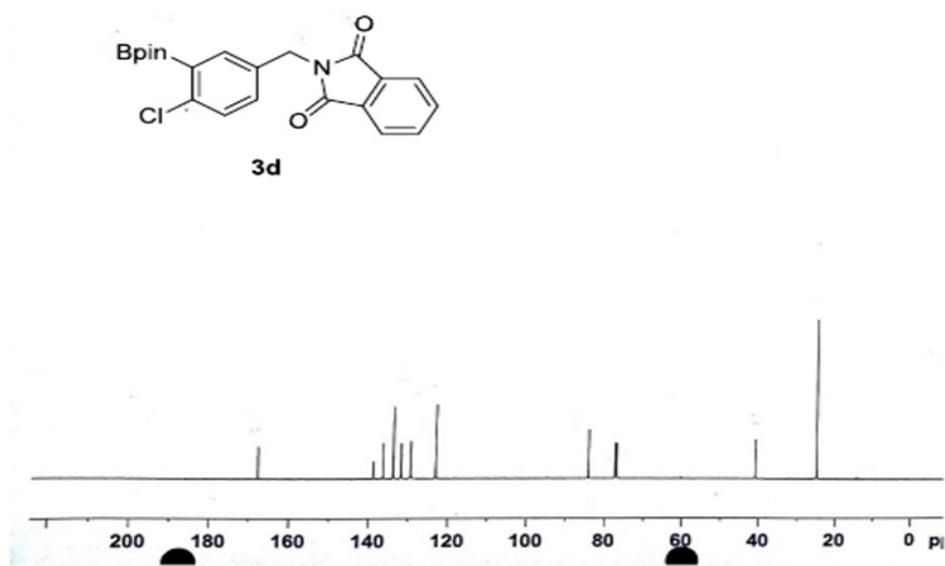
300 MHz  $^1\text{H}$ -NMR of Compound (**3c**) in  $\text{CDCl}_3$

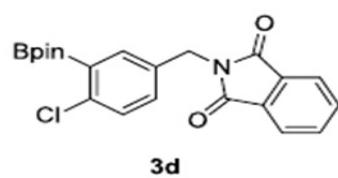
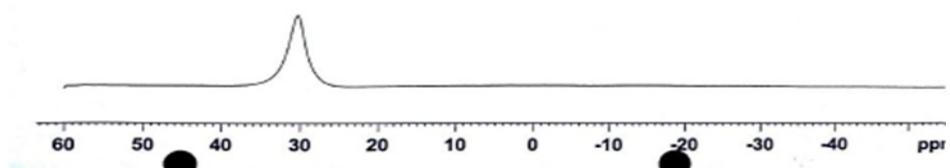
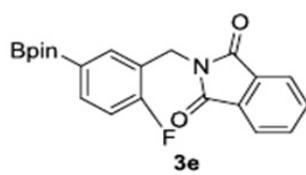
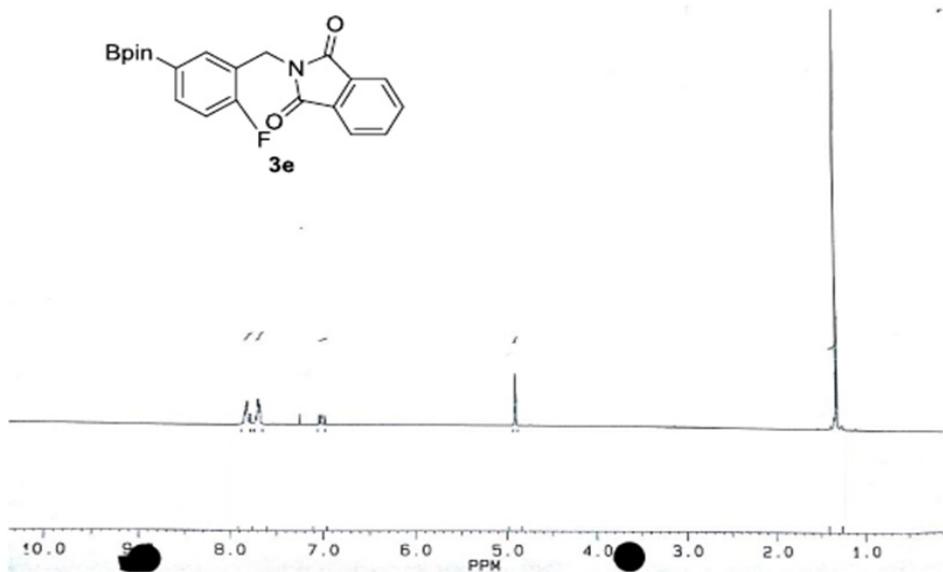


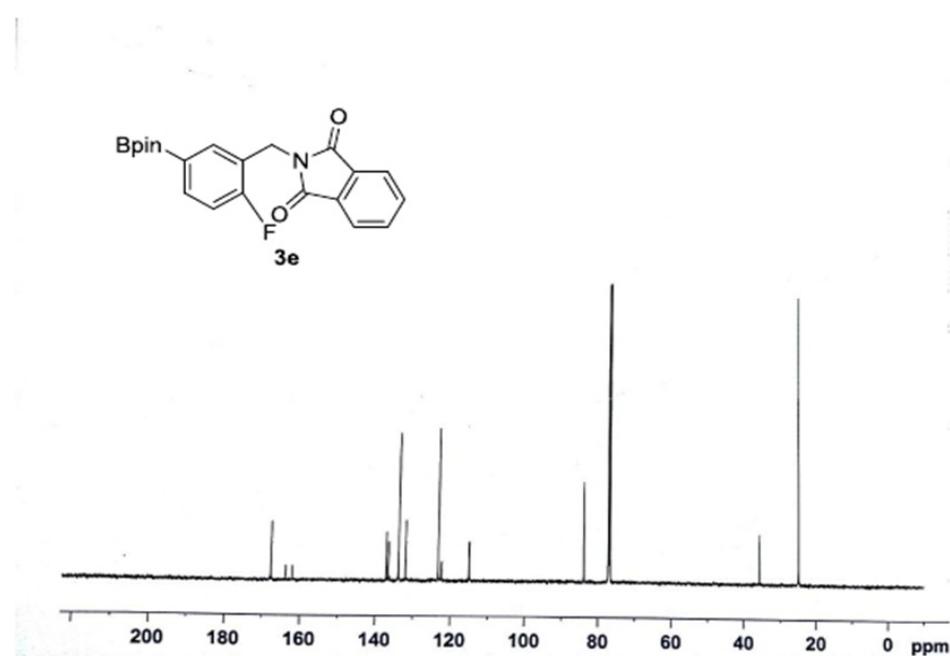
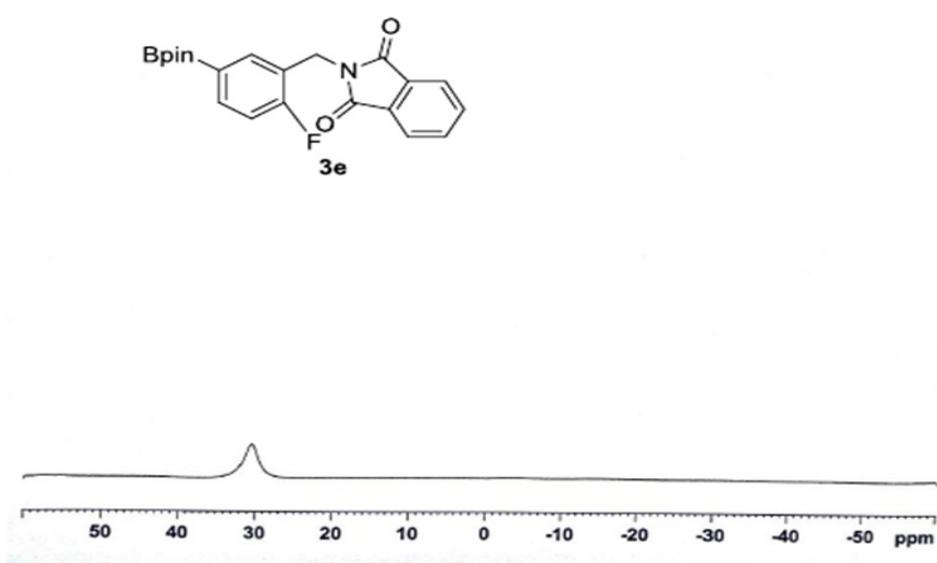
150.9 MHz <sup>13</sup>C-NMR of Compound (**3c**) in CDCl<sub>3</sub>

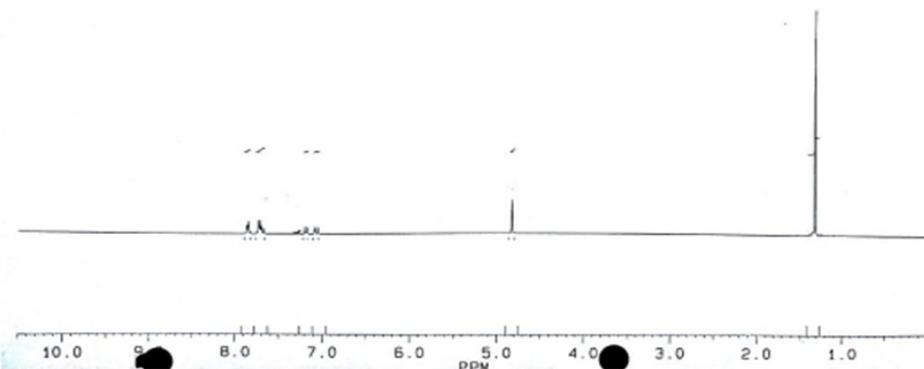
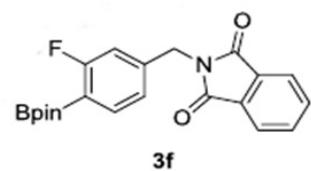


192.5 MHz <sup>11</sup>B-NMR of Compound (**3c**) in CDCl<sub>3</sub>

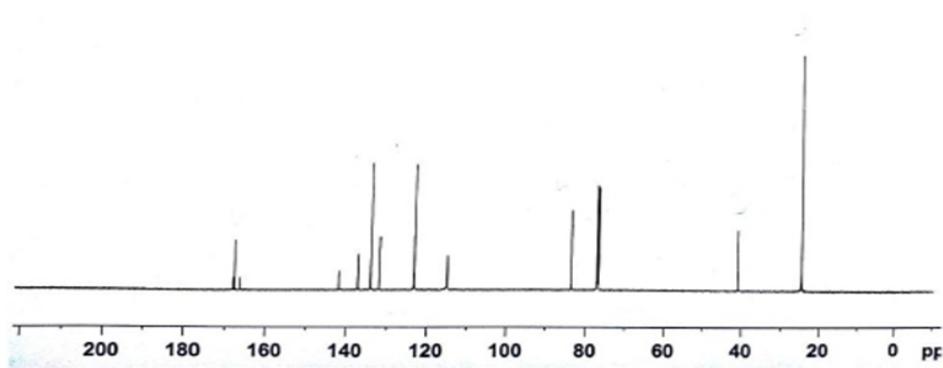
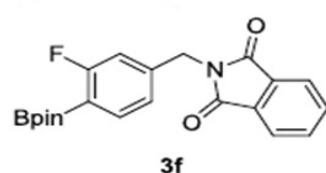
300 MHz  $^1\text{H}$ -NMR of Compound (**3d**) in  $\text{CDCl}_3$ 75.5 MHz  $^{13}\text{C}$ -NMR of Compound (**3d**) in  $\text{CDCl}_3$

**3d**192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**3d**) in  $\text{CDCl}_3$ **3e**300 MHz  $^1\text{H}$ -NMR of Compound (**3e**) in  $\text{CDCl}_3$

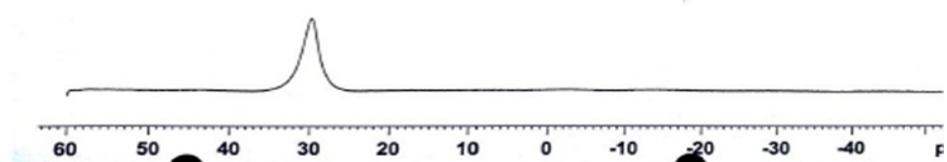
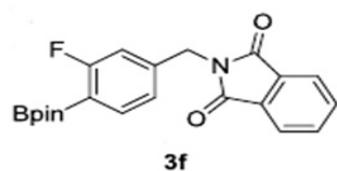
150.9 MHz  $^{13}\text{C}$ -NMR of Compound (**3e**) in  $\text{CDCl}_3$ 192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**3e**) in  $\text{CDCl}_3$



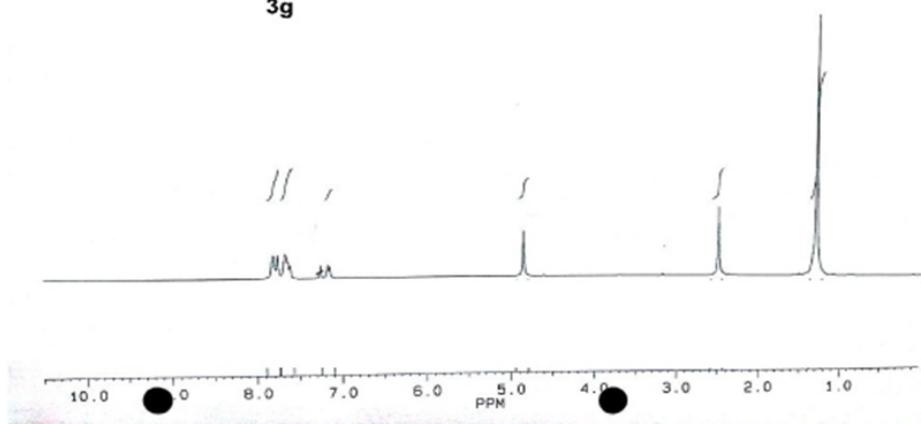
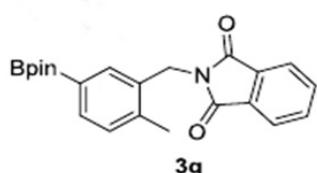
300 MHz  $^1\text{H}$ -NMR of Compound (**3f**) in  $\text{CDCl}_3$



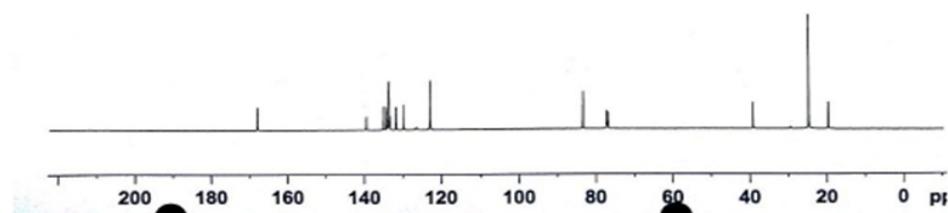
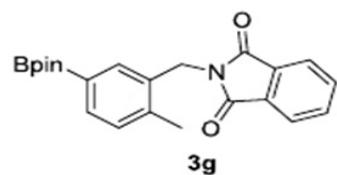
75.5 MHz  $^{13}\text{C}$ -NMR of Compound (**3f**) in  $\text{CDCl}_3$



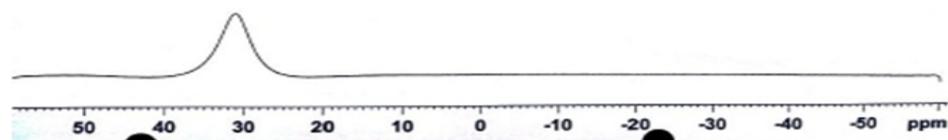
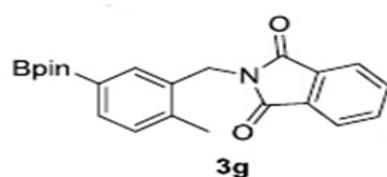
192.5 MHz <sup>11</sup>B-NMR of Compound (**3f**) in CDCl<sub>3</sub>



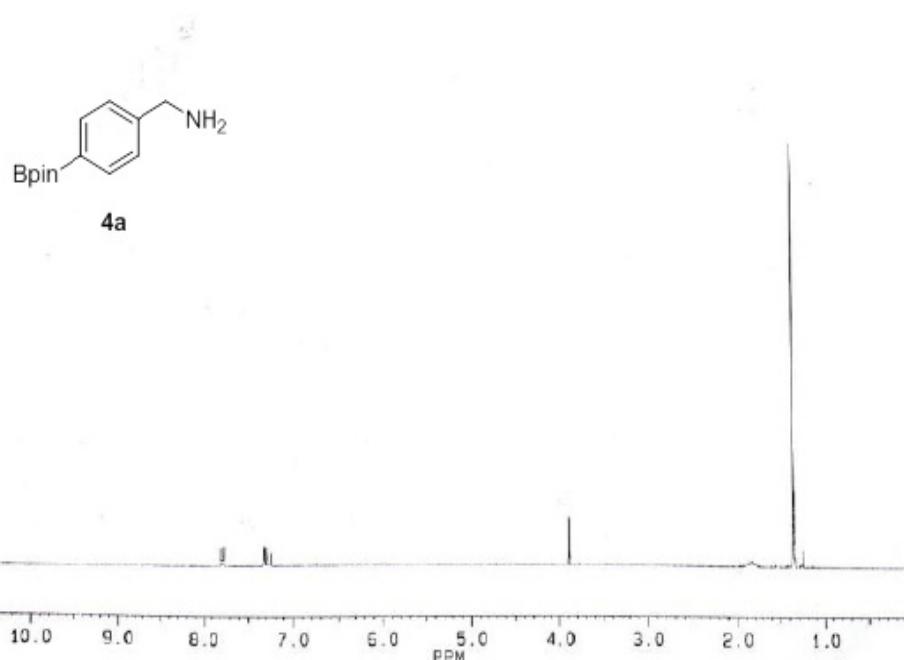
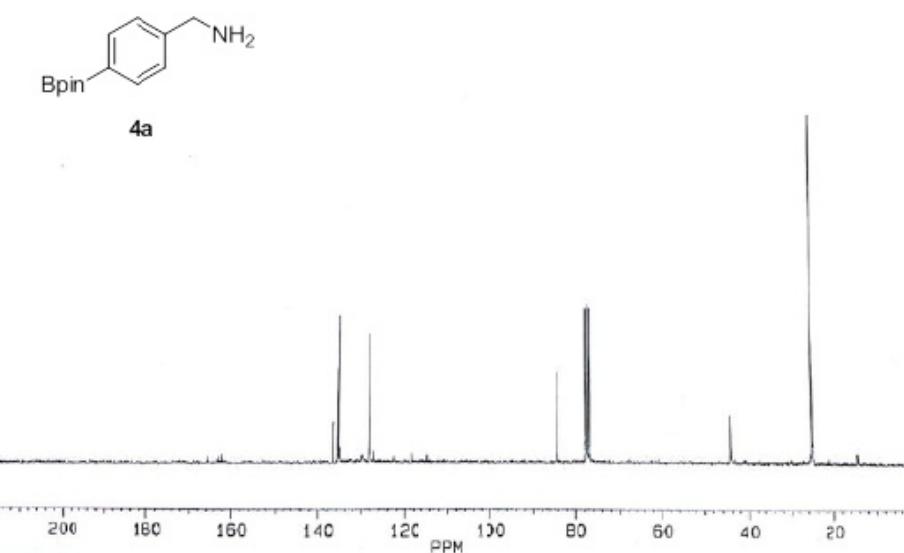
300 MHz <sup>1</sup>H-NMR of Compound (**3g**) in CDCl<sub>3</sub>

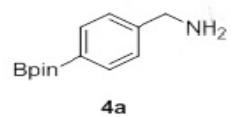
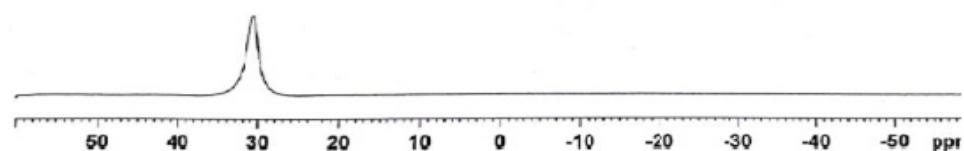
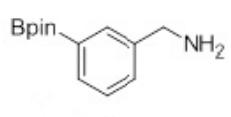
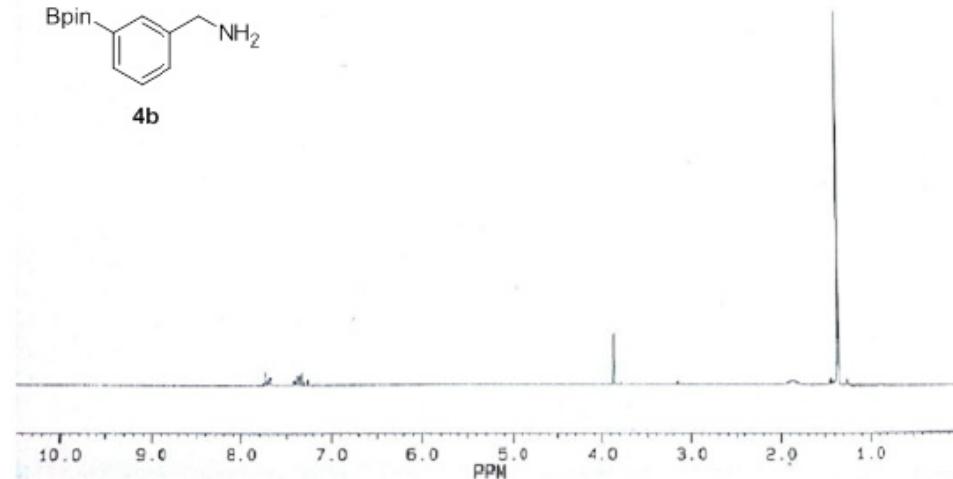


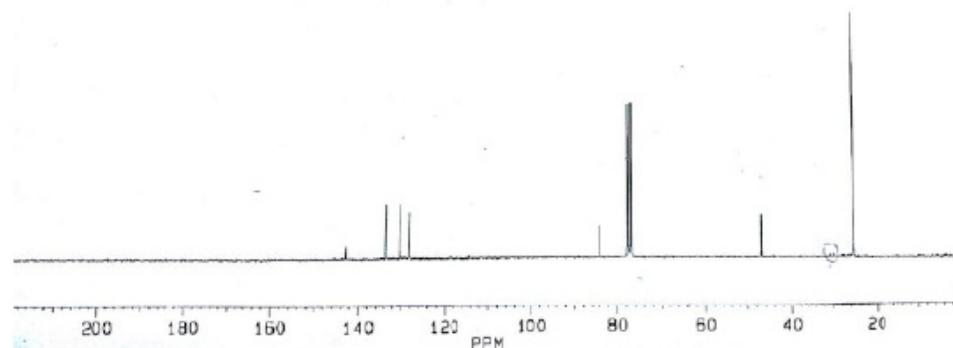
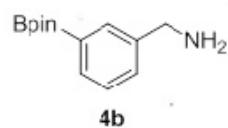
150.9 MHz  $^{13}\text{C}$ -NMR of Compound (**3g**) in  $\text{CDCl}_3$



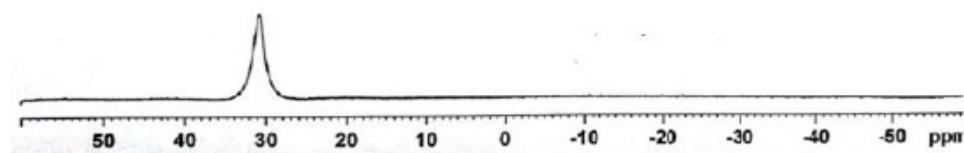
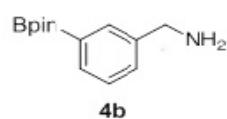
192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**3g**) in  $\text{CDCl}_3$

300 MHz  $^1\text{H}$ -NMR of Compound (**4a**) in  $\text{CDCl}_3$ 75.5 MHz  $^{13}\text{C}$ -NMR of Compound (**4a**) in  $\text{CDCl}_3$

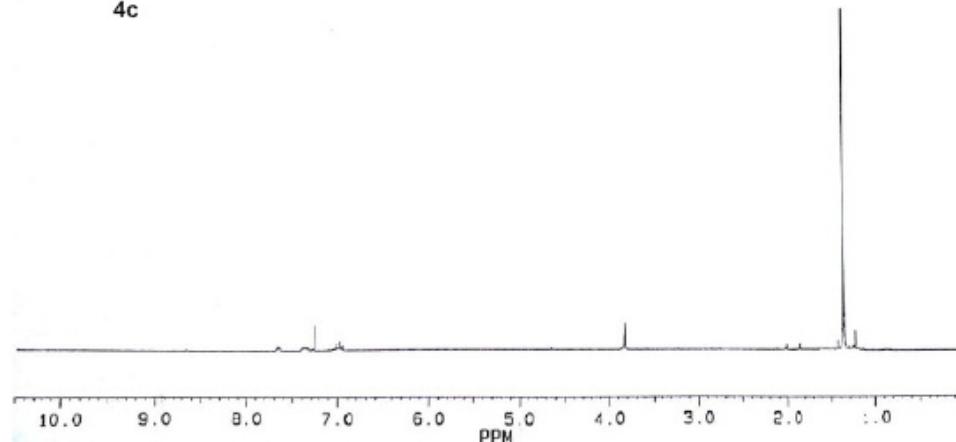
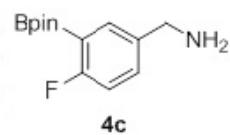
**4a**192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**4a**) in  $\text{CD}_3\text{OD}-d_4$ **4b**300 MHz  $^1\text{H}$ -NMR of Compound (**4b**) in  $\text{CDCl}_3$



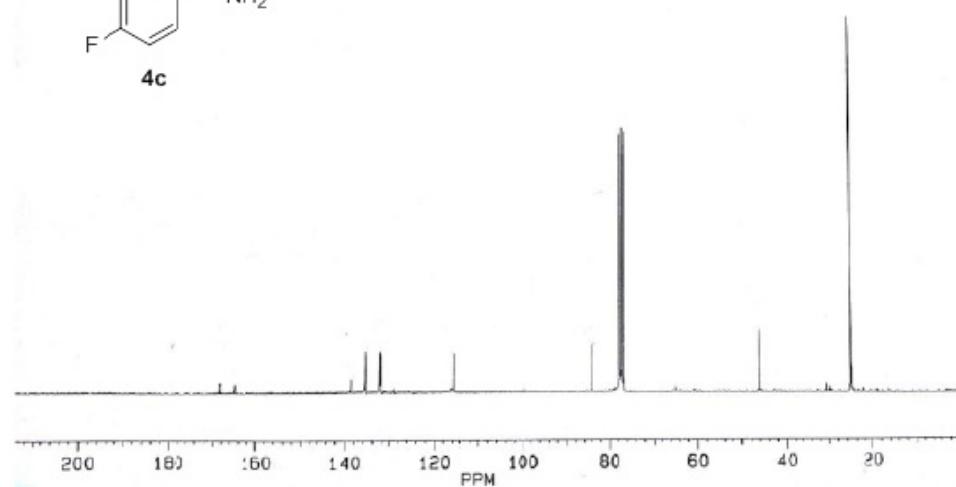
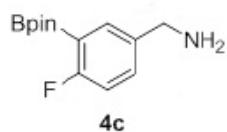
75.5 MHz  $^{13}\text{C}$ -NMR of Compound (**4b**) in  $\text{CDCl}_3\text{-}d_4$



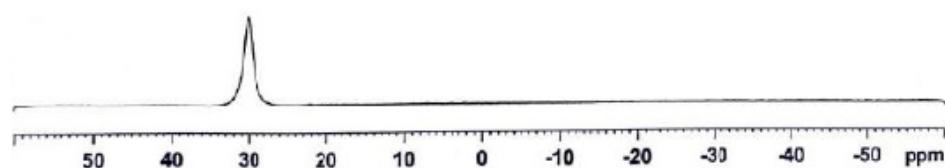
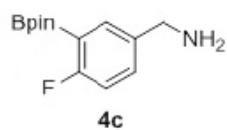
192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**4b**) in  $\text{CD}_3\text{OD}\text{-}d_4$



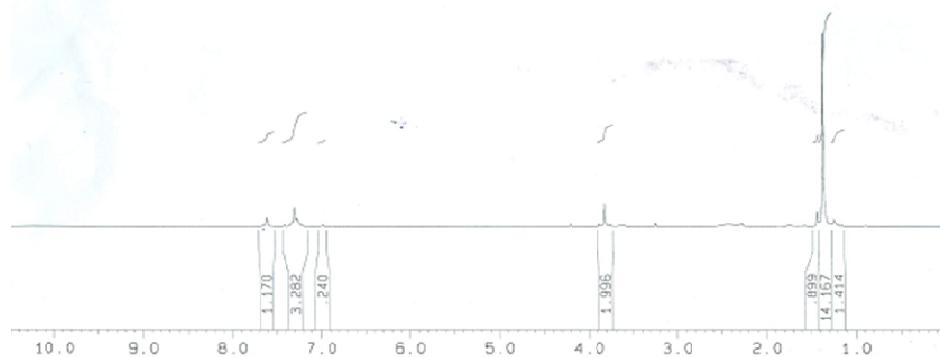
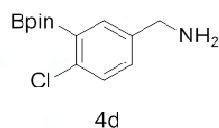
300 MHz  $^1\text{H}$ -NMR of Compound (**4c**) in  $\text{CDCl}_3$



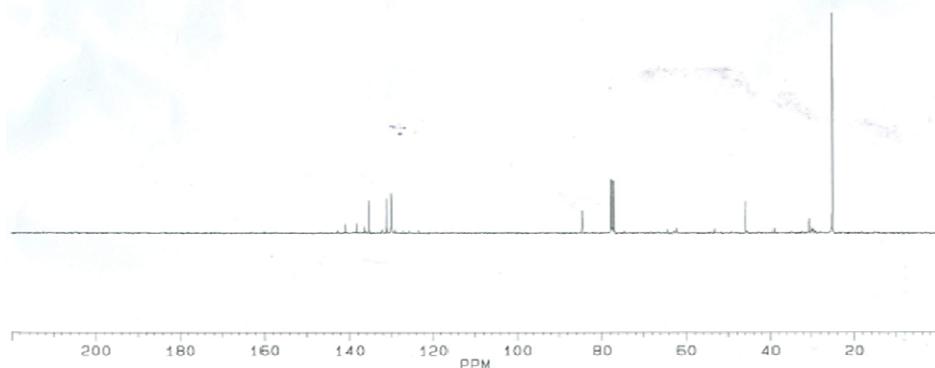
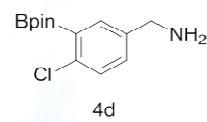
75.5 MHz  $^{13}\text{C}$ -NMR of Compound (**4c**) in  $\text{CDCl}_3$



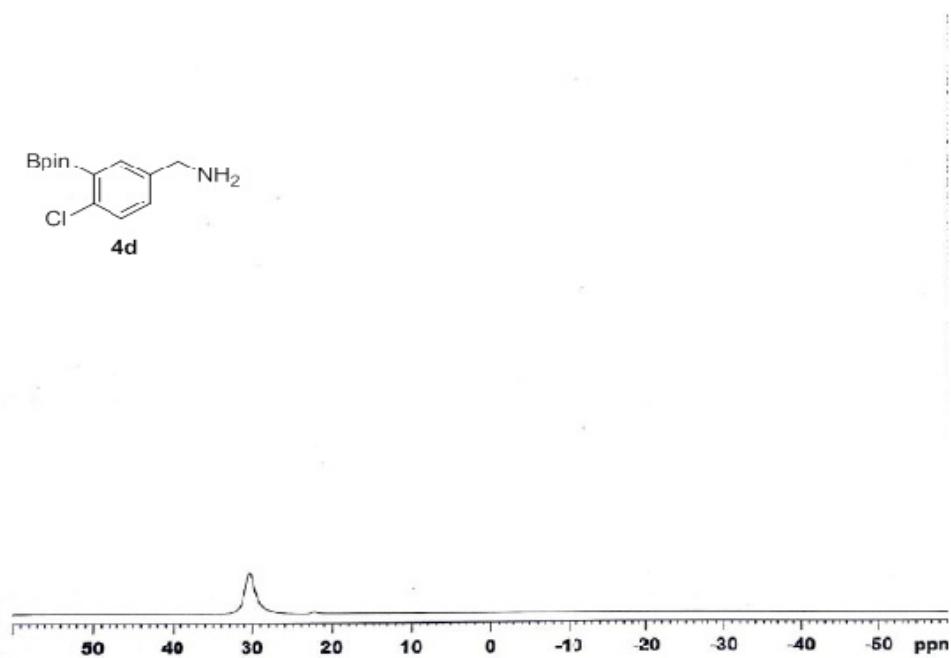
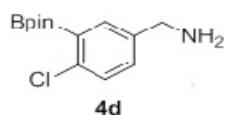
192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**4c**) in  $\text{CD}_3\text{OD}-d_4$



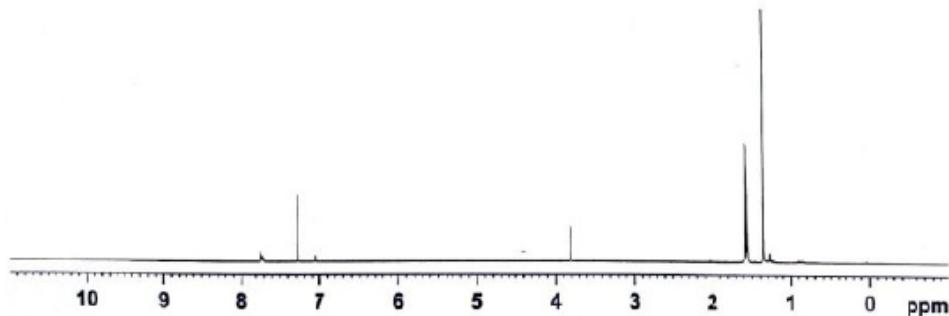
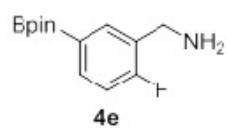
300 MHz  $^1\text{H}$ -NMR of Compound (**4d**) in  $\text{CDCl}_3$



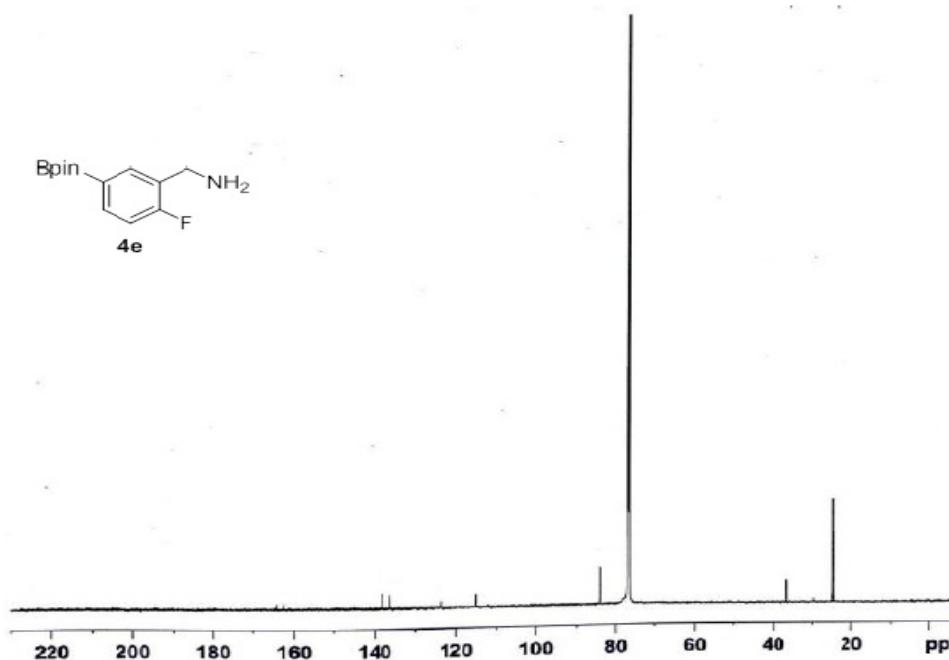
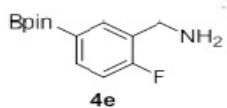
75.5 MHz  $^{13}\text{C}$ -NMR of Compound (**4d**) in  $\text{CDCl}_3$



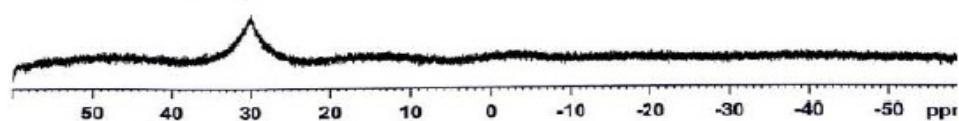
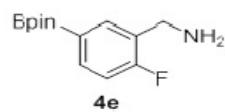
192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**4d**) in  $\text{CD}_3\text{OD}-d_4$



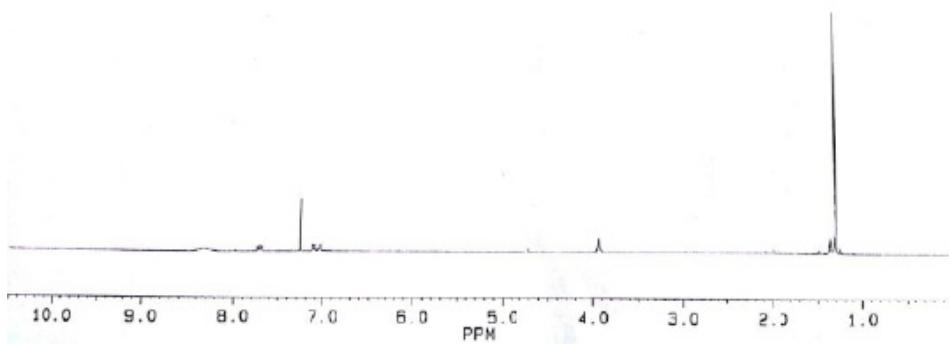
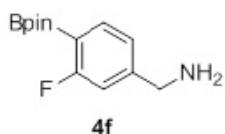
300 MHz <sup>1</sup>H-NMR of Compound (**4e**) in CDCl<sub>3</sub>



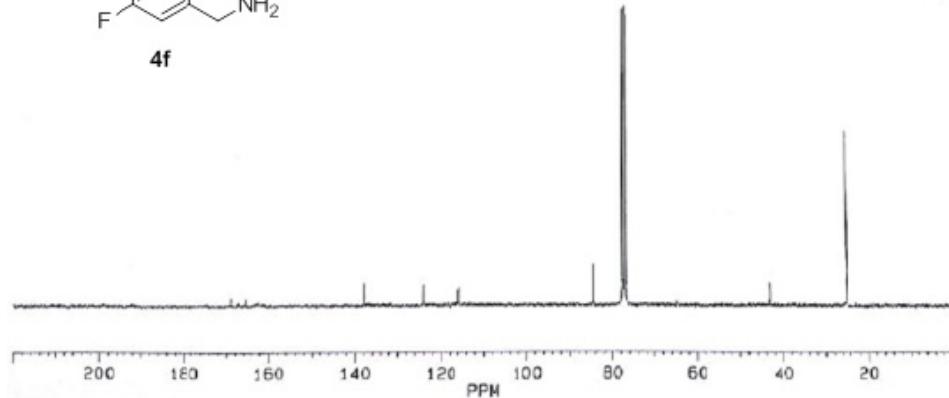
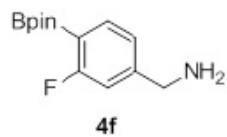
75.5 MHz <sup>13</sup>C-NMR of Compound (**4e**) in CDCl<sub>3</sub>



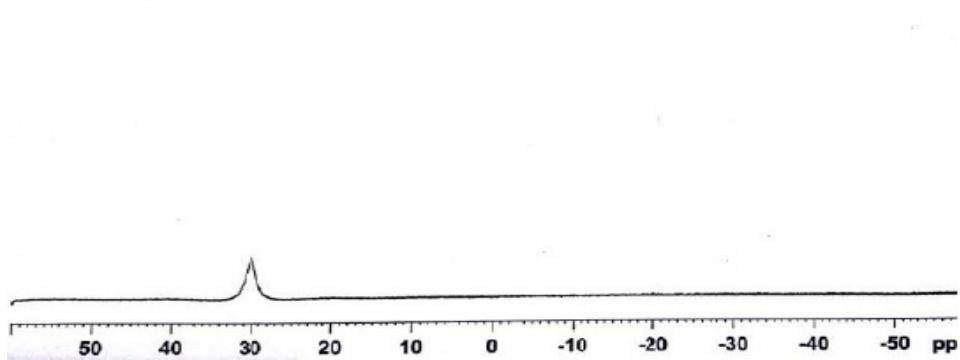
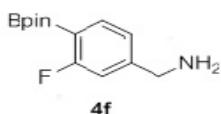
192.5 MHz <sup>11</sup>B-NMR of Compound (**4e**) in CD<sub>3</sub>OD-*d*<sub>4</sub>



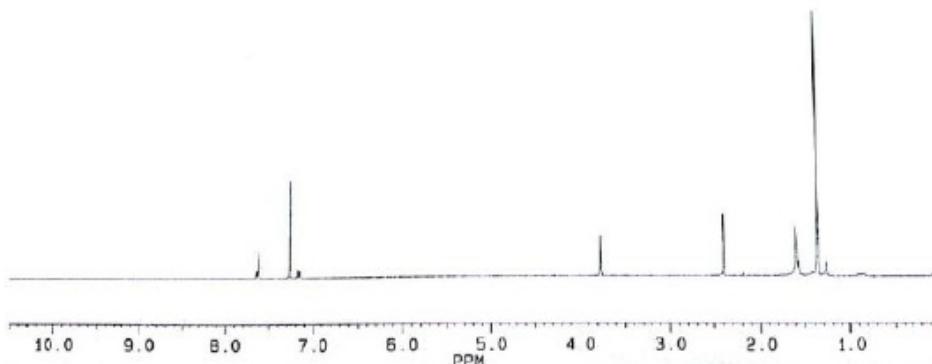
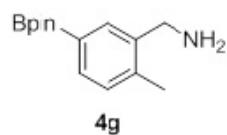
300 MHz <sup>1</sup>H-NMR of Compound (**4f**) in CDCl<sub>3</sub>



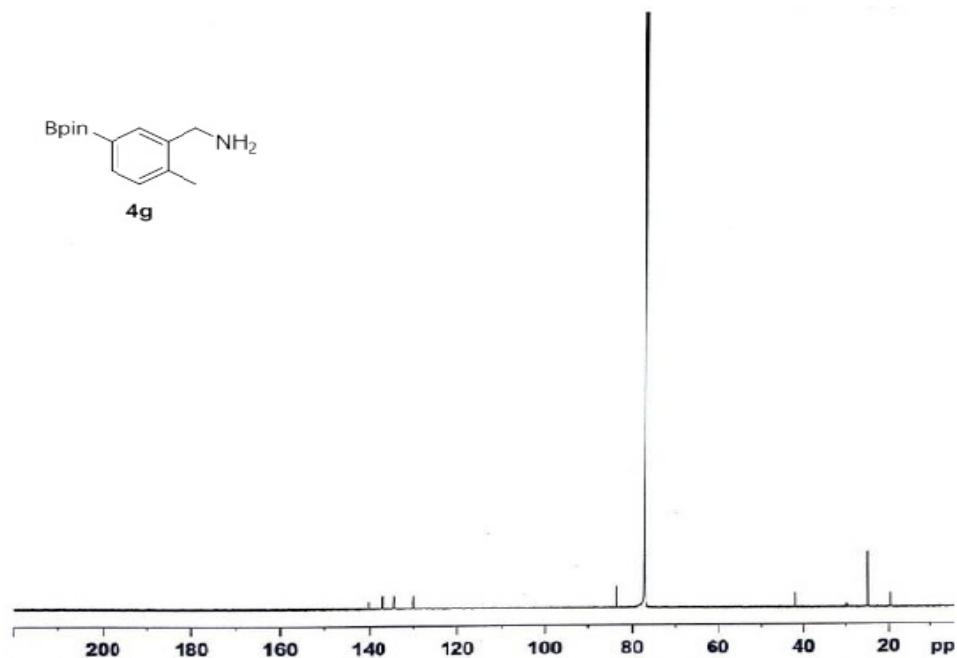
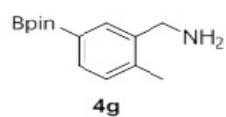
75.5 MHz  $^{13}\text{C}$ -NMR of Compound (**4f**) in  $\text{CDCl}_3$



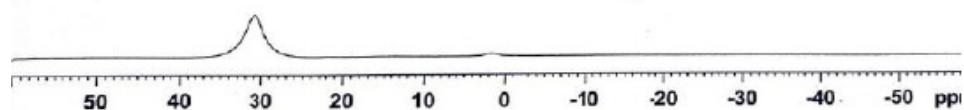
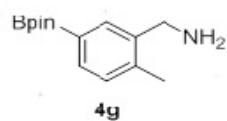
192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**4f**) in  $\text{CDCl}_3$



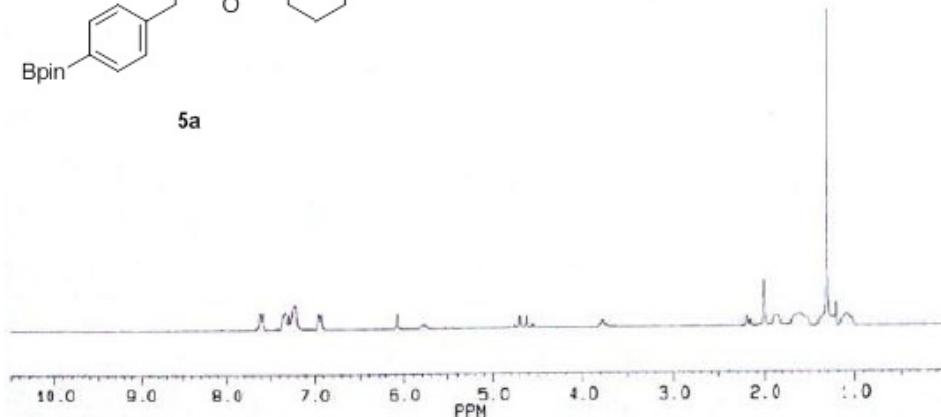
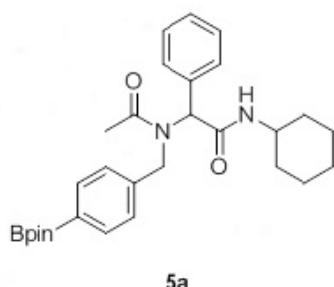
300 MHz  $^1\text{H}$ -NMR of Compound (**4g**) in  $\text{CDCl}_3$



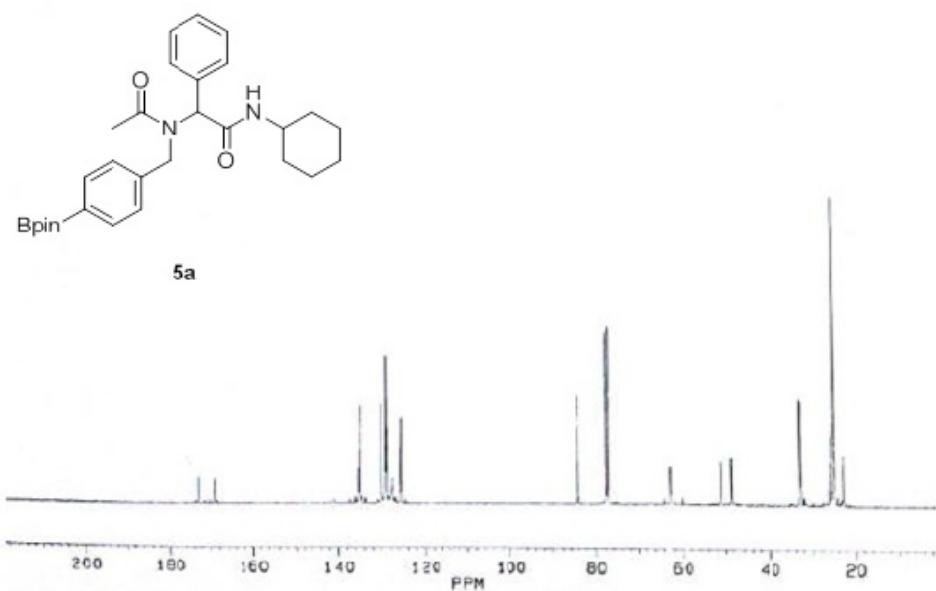
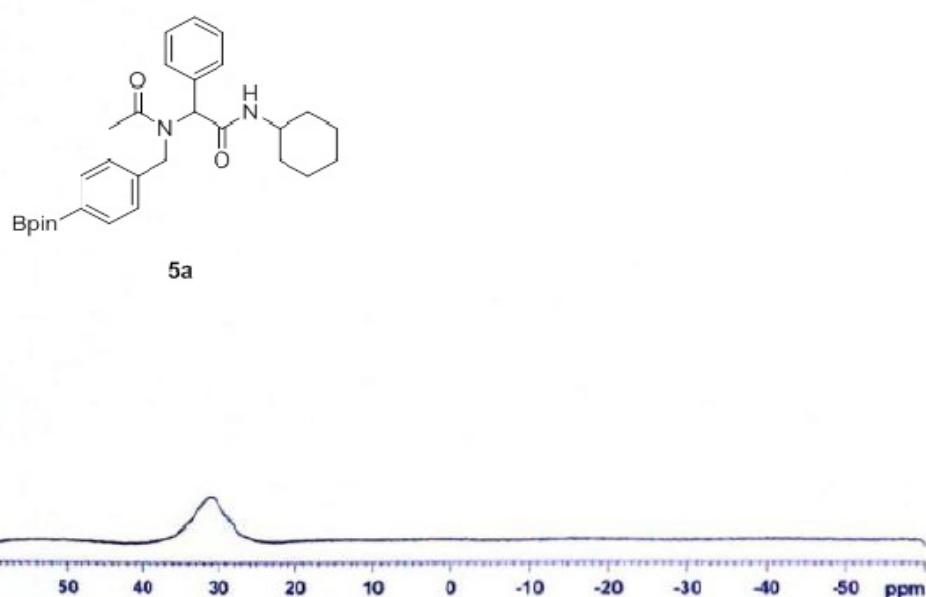
150.9 MHz  $^{13}\text{C}$ -NMR of Compound (**4g**) in  $\text{CDCl}_3$

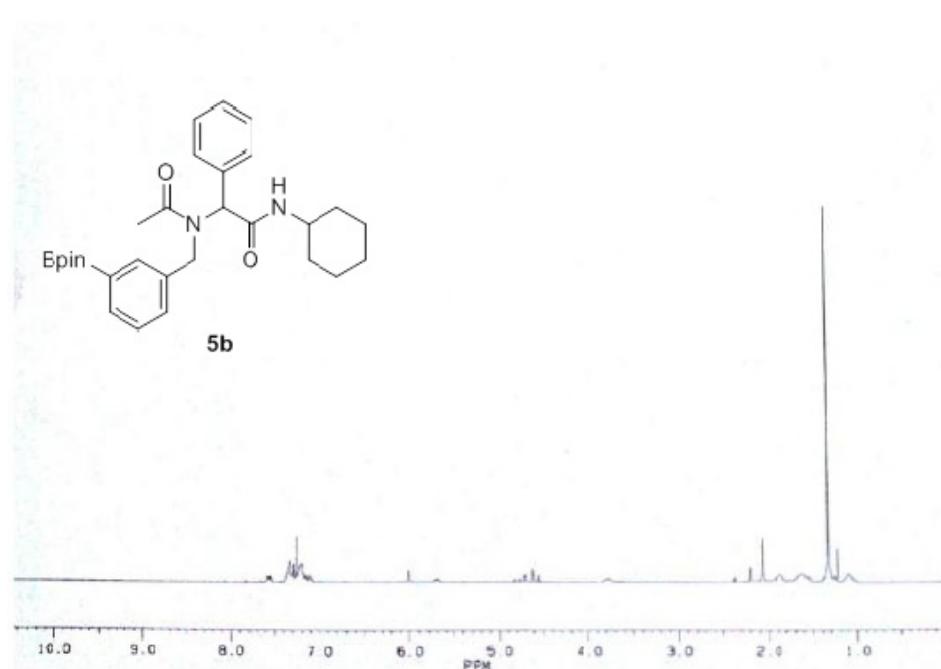
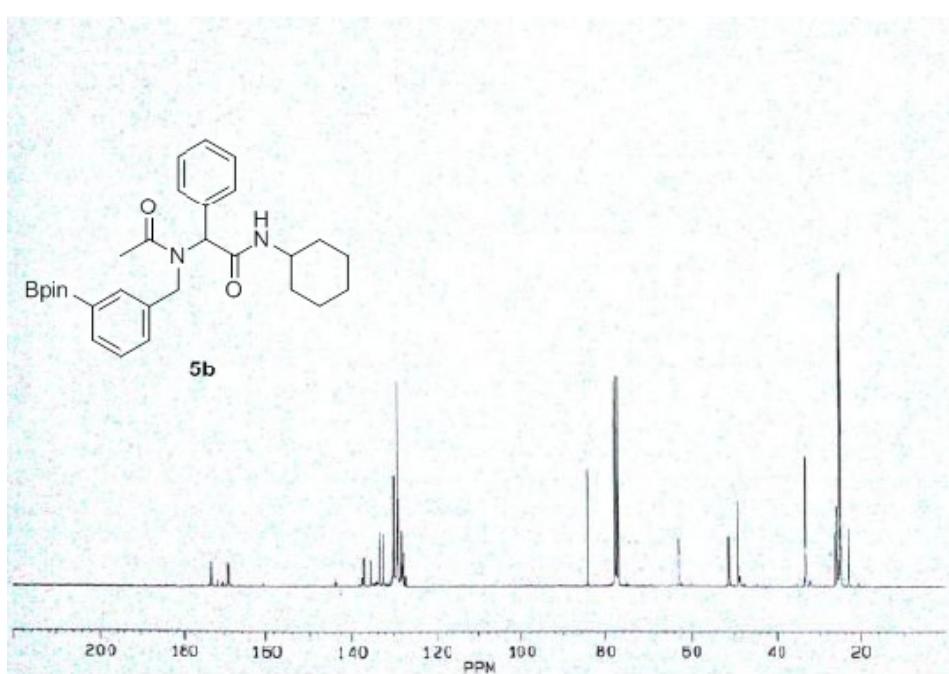


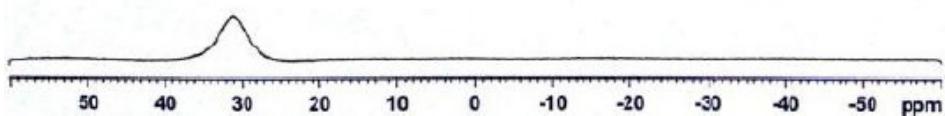
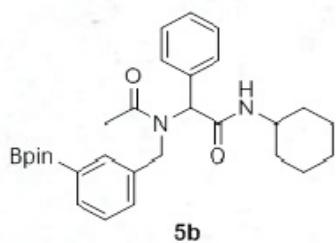
192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**4g**) in  $\text{CDCl}_3$



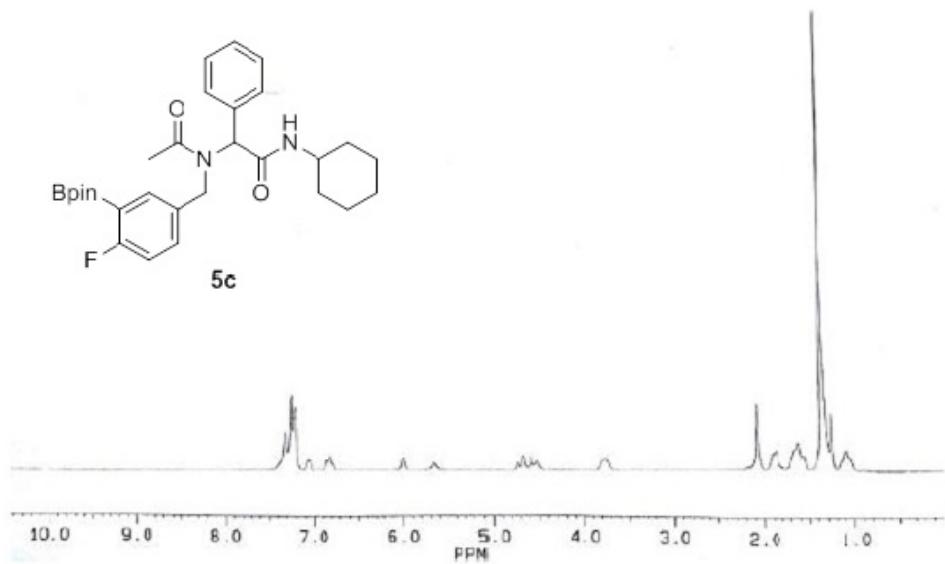
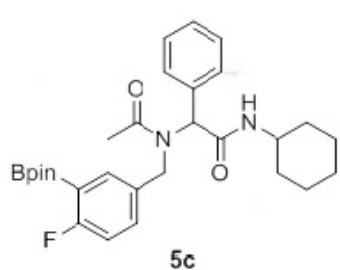
300 MHz  $^1\text{H}$ -NMR of Compound (**5a**) in  $\text{CDCl}_3\text{-}d_3$

75.5 MHz  $^{13}\text{C}$ -NMR of Compound (**5a**) in  $\text{CDCl}_3$ 192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**5a**) in  $\text{CD}_3\text{OD}-d_4$

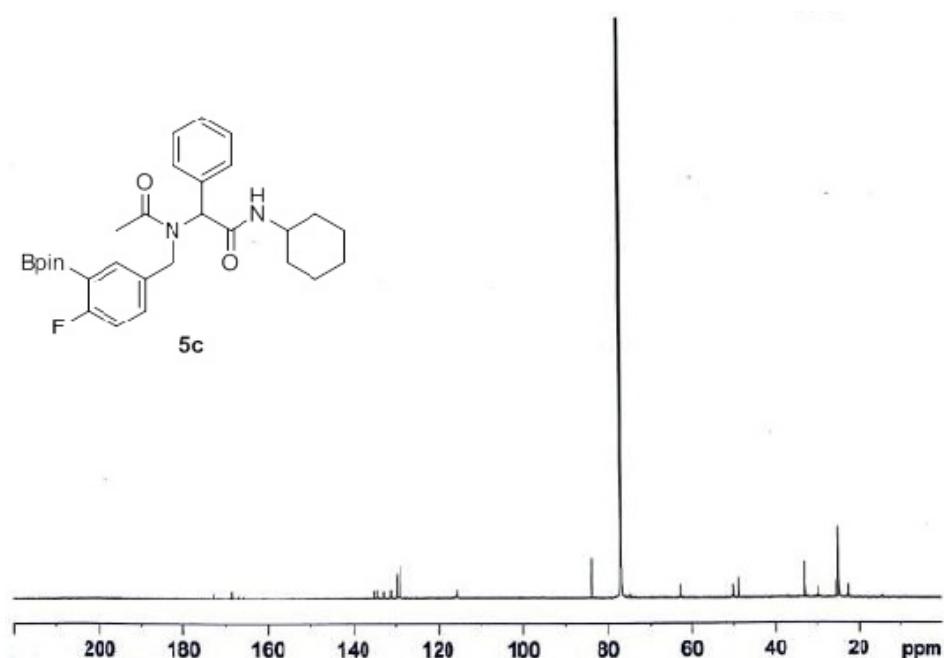
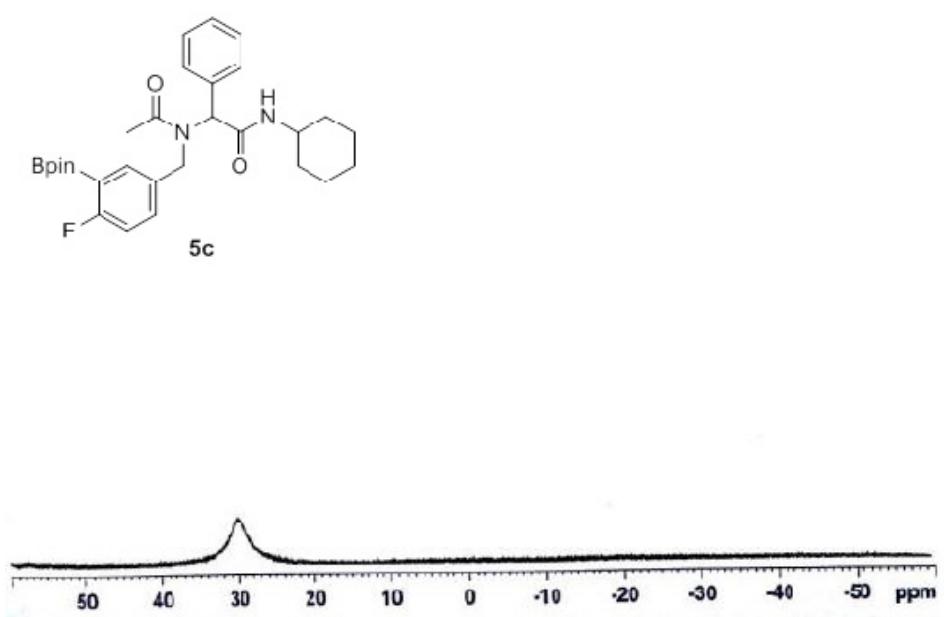
300 MHz <sup>1</sup>H-NMR of Compound (**5b**) in CDCl<sub>3</sub>75.5 MHz <sup>13</sup>C-NMR of Compound (**5b**) in CDCl<sub>3</sub>

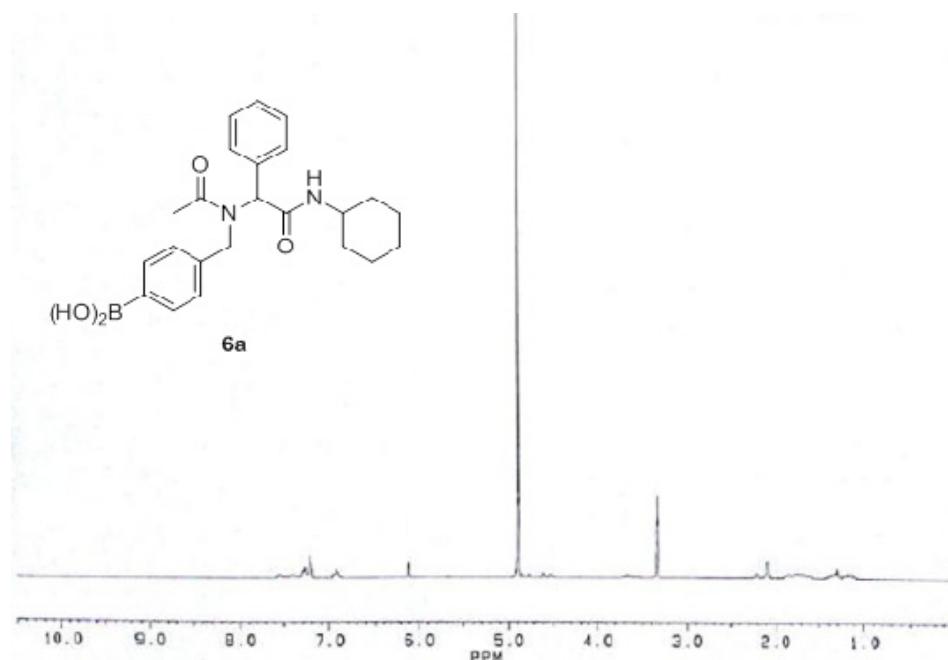
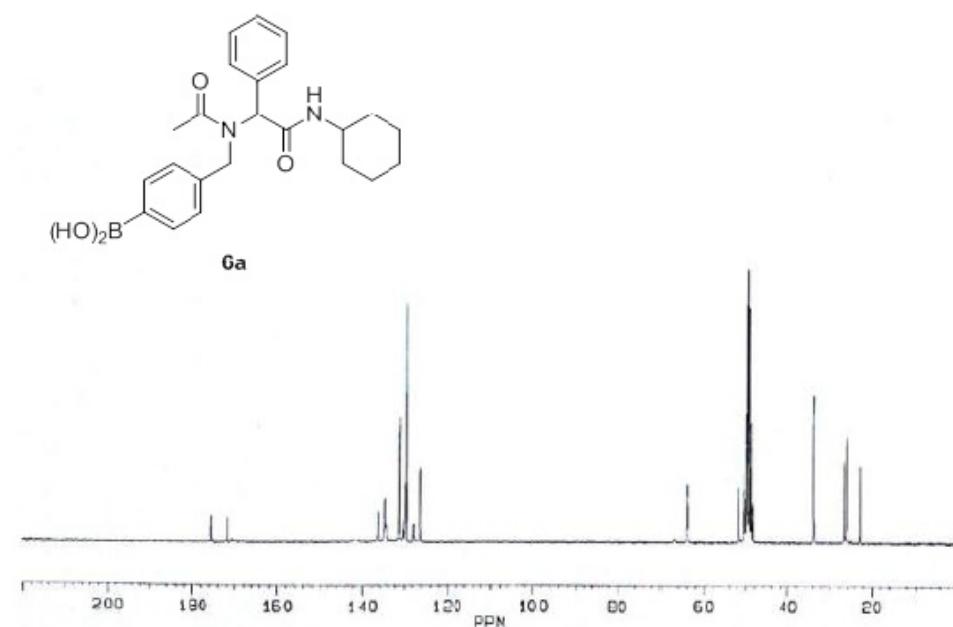


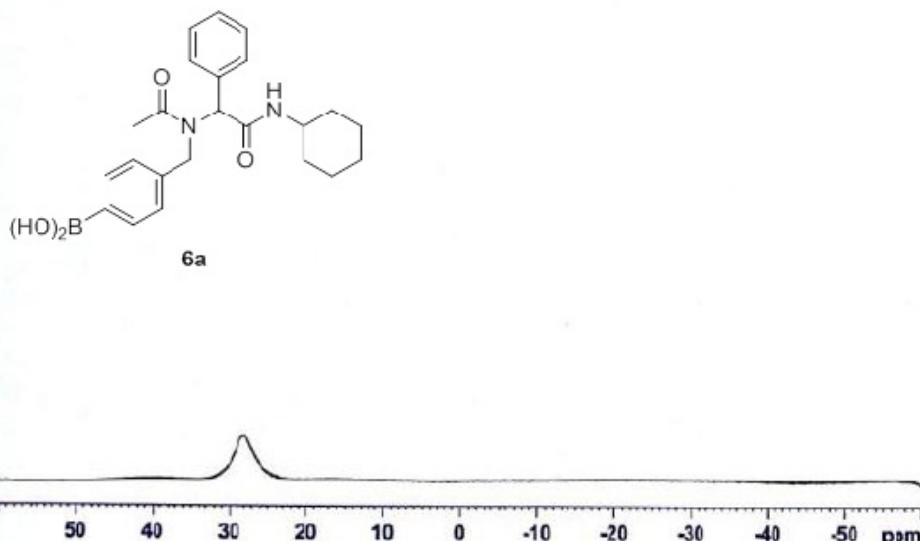
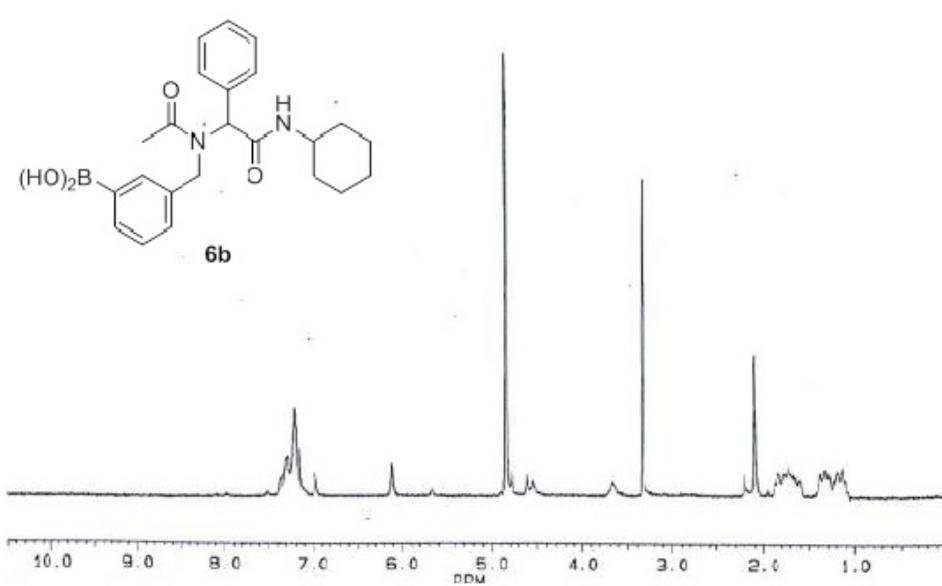
192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**5b**) in  $\text{CD}_3\text{OD}-d_4$

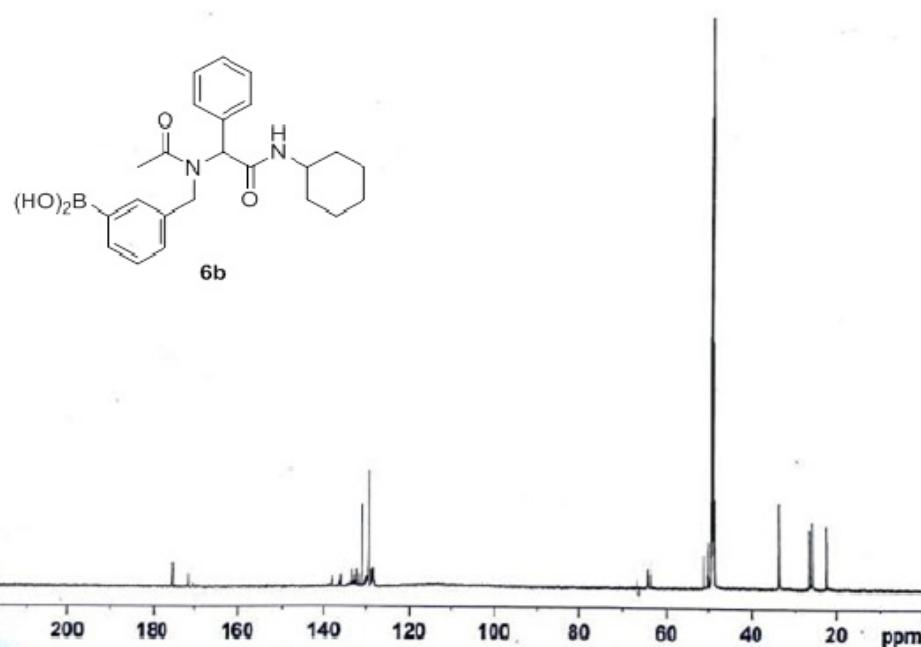
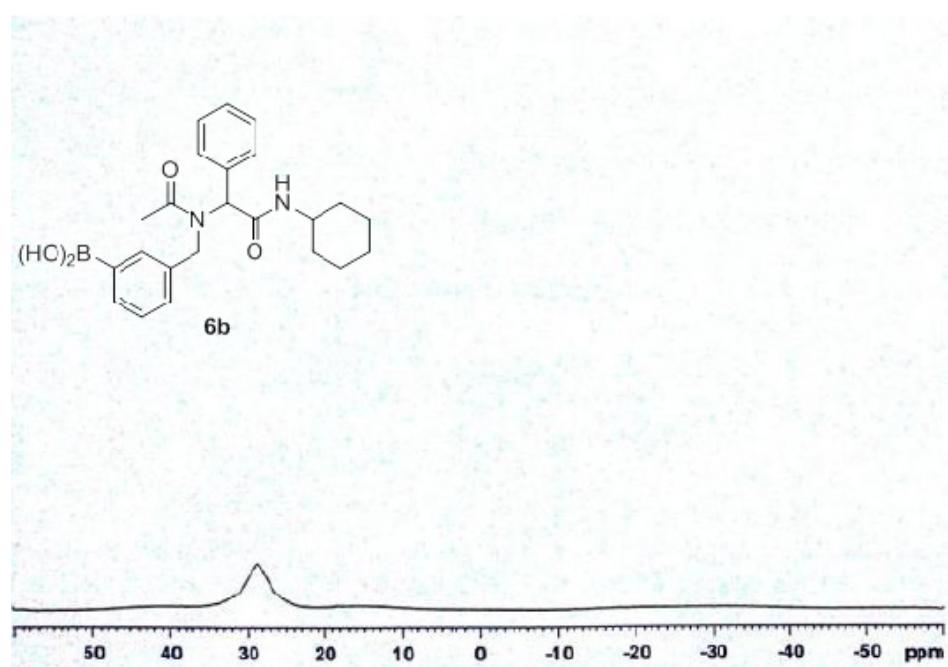


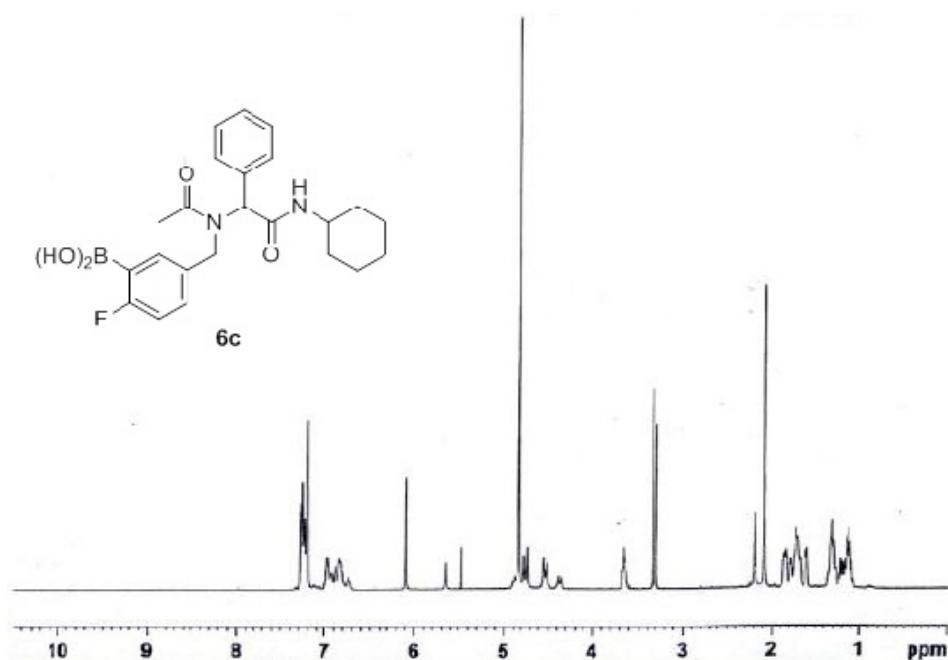
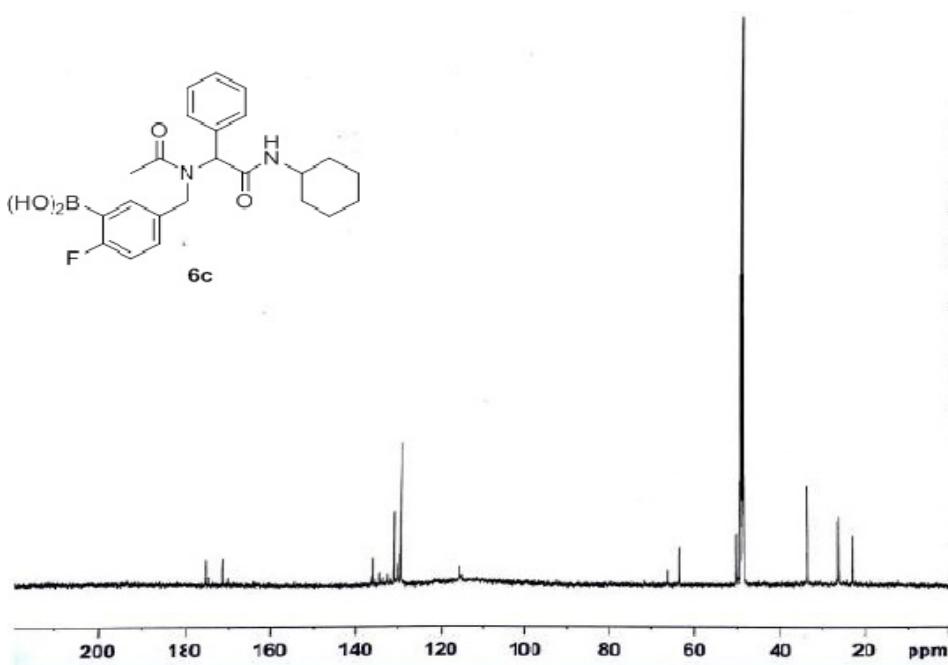
300 MHz  $^1\text{H}$ -NMR of Compound (**5c**) in  $\text{CDCl}_3$

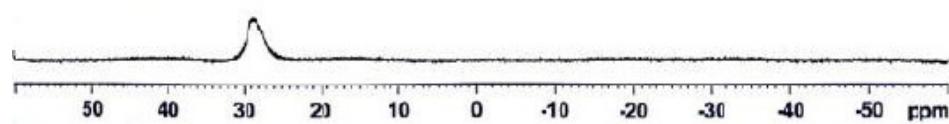
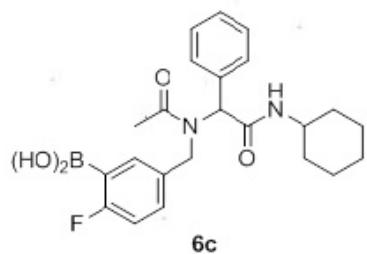
150.9 MHz  $^{13}\text{C}$ -NMR of Compound (**5c**) in CDCl<sub>3</sub>192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**5c**) in CDCl<sub>3</sub>

300 MHz <sup>1</sup>H-NMR of Compound (6a) in CD<sub>3</sub>OD-*d*<sub>4</sub>75.5 MHz <sup>13</sup>C-NMR of Compound (6a) in CD<sub>3</sub>OD-*d*<sub>4</sub>

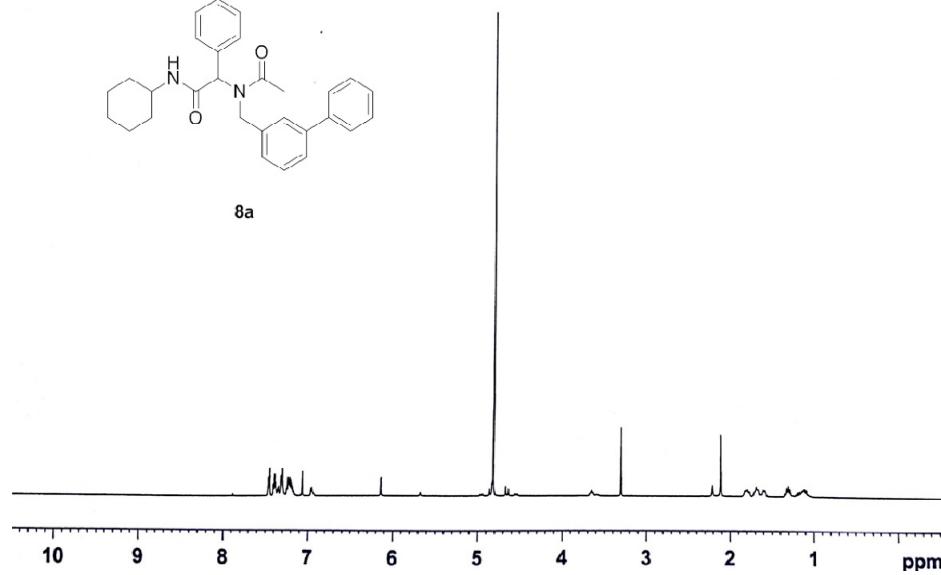
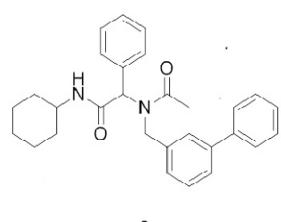
192.5MHz  $^{11}\text{B}$ -NMR of Compound (**6a**) in  $\text{CD}_3\text{OD}-d_4$ 300 MHz  $^1\text{H}$ -NMR of Compound (**6b**) in  $\text{CD}_3\text{OD}-d_4$

150.9 MHz  $^{13}\text{C}$ -NMR of Compound (**6b**) in  $\text{CD}_3\text{OD}-d_4$ 192.5 MHz  $^{11}\text{B}$ -NMR of Compound (**6b**) in  $\text{CD}_3\text{OD}-d_4$

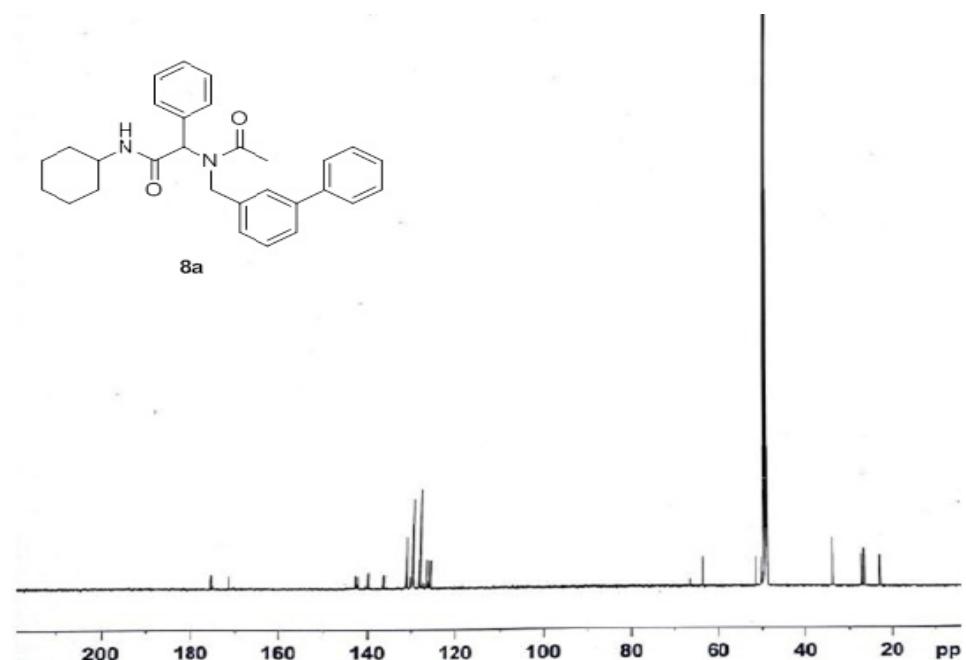
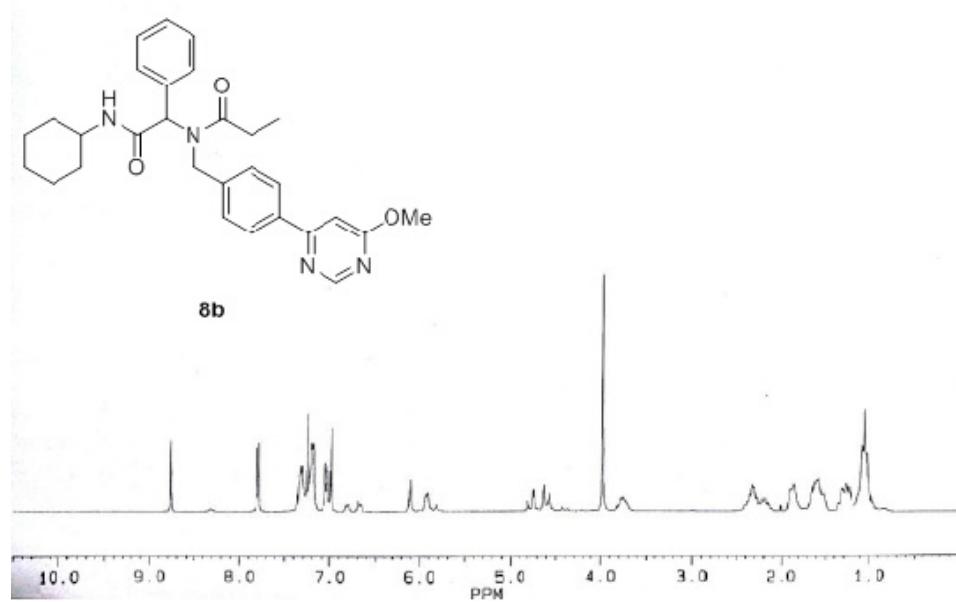
600 MHz  $^1\text{H}$ -NMR of Compound (6c) in  $\text{CD}_3\text{OD}-d_4$ 75.5 MHz  $^{13}\text{C}$ -NMR of Compound (6c) in  $\text{CD}_3\text{OD}-d_4$

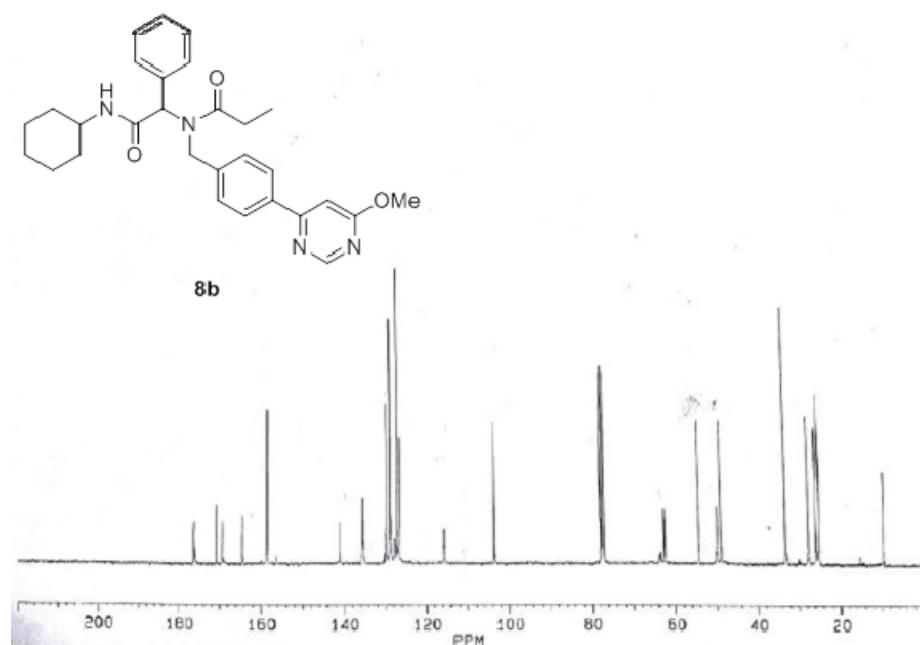


192.5 MHz <sup>11</sup>B-NMR of Compound (**6c**) in CD<sub>3</sub>OD-*d*<sub>4</sub>



600 MHz <sup>1</sup>H-NMR of Compound (**8a**) in CD<sub>3</sub>OD-*d*<sub>4</sub>

150.9 MHz  $^{13}\text{C}$ -NMR of Compound (**8a**) in  $\text{CD}_3\text{OD}-d_4$ 300 MHz  $^1\text{H}$ -NMR of Compound (**8b**) in  $\text{CDCl}_3$



75.5 MHz  $^{13}\text{C}$ -NMR of Compound (**8b**) in  $\text{CDCl}_3$