

Electronic Supplementary Information for

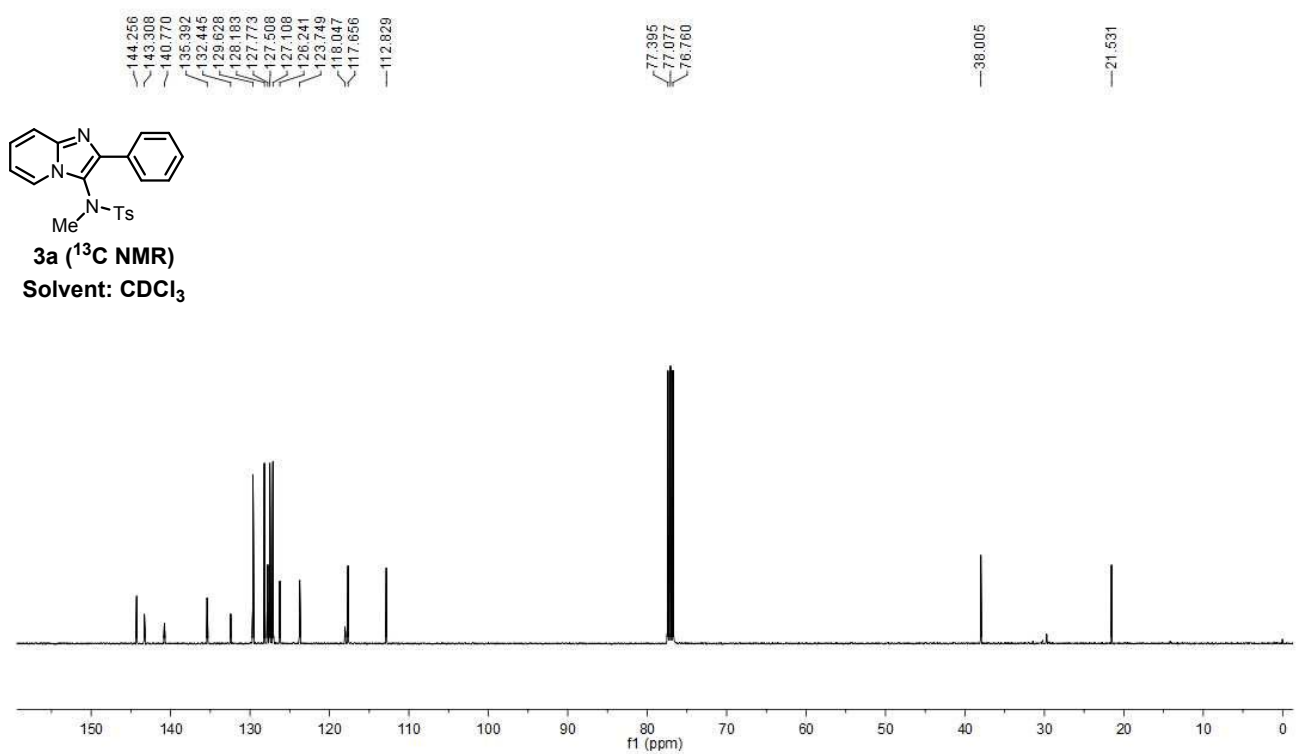
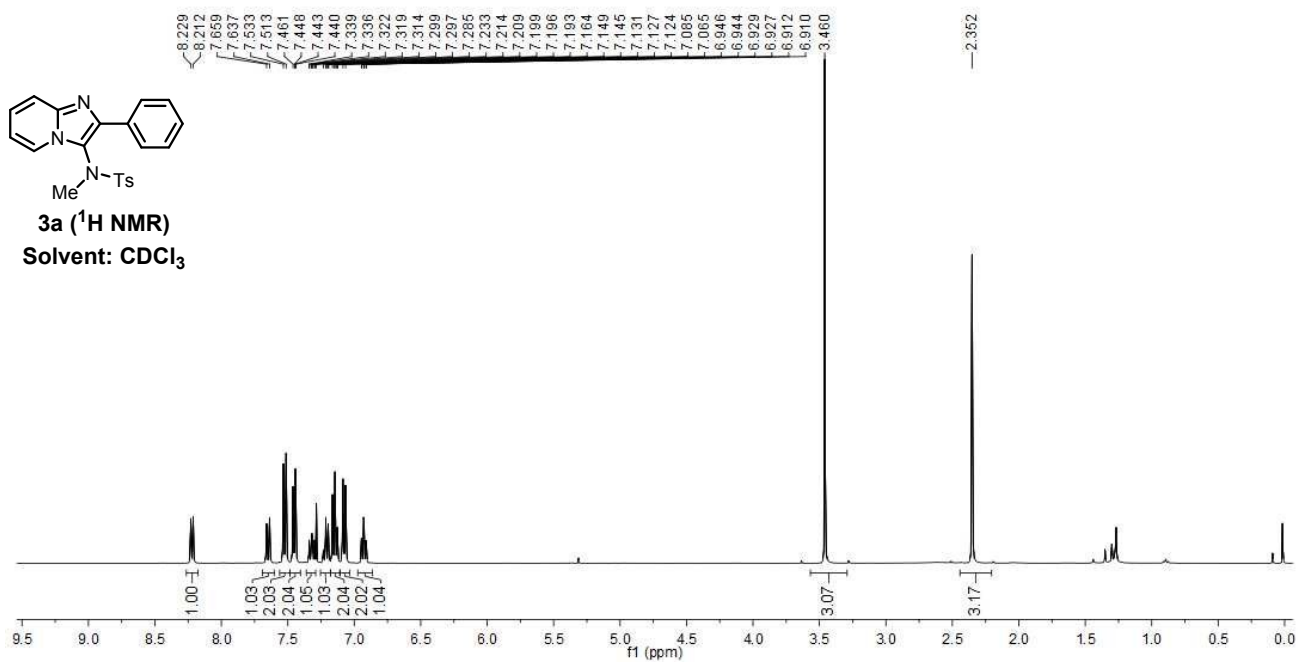
Visible light-induced C3-sulfonamidation of imidazopyridines with sulfamides

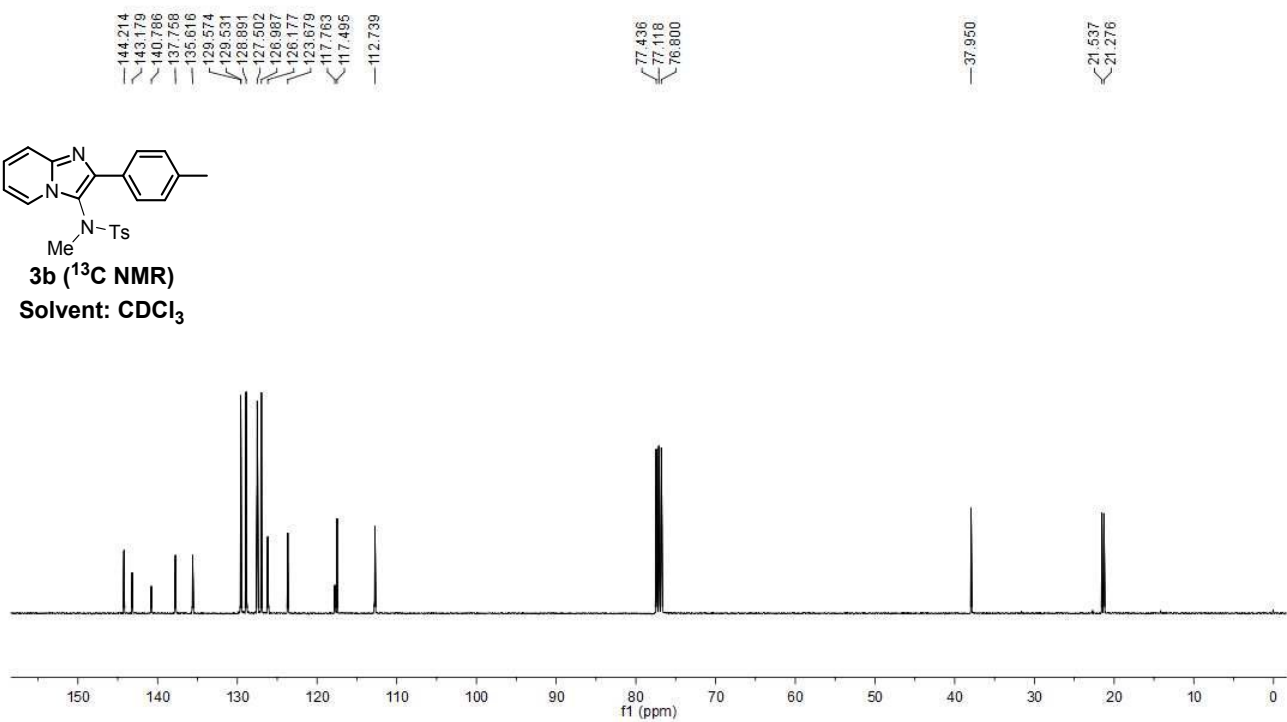
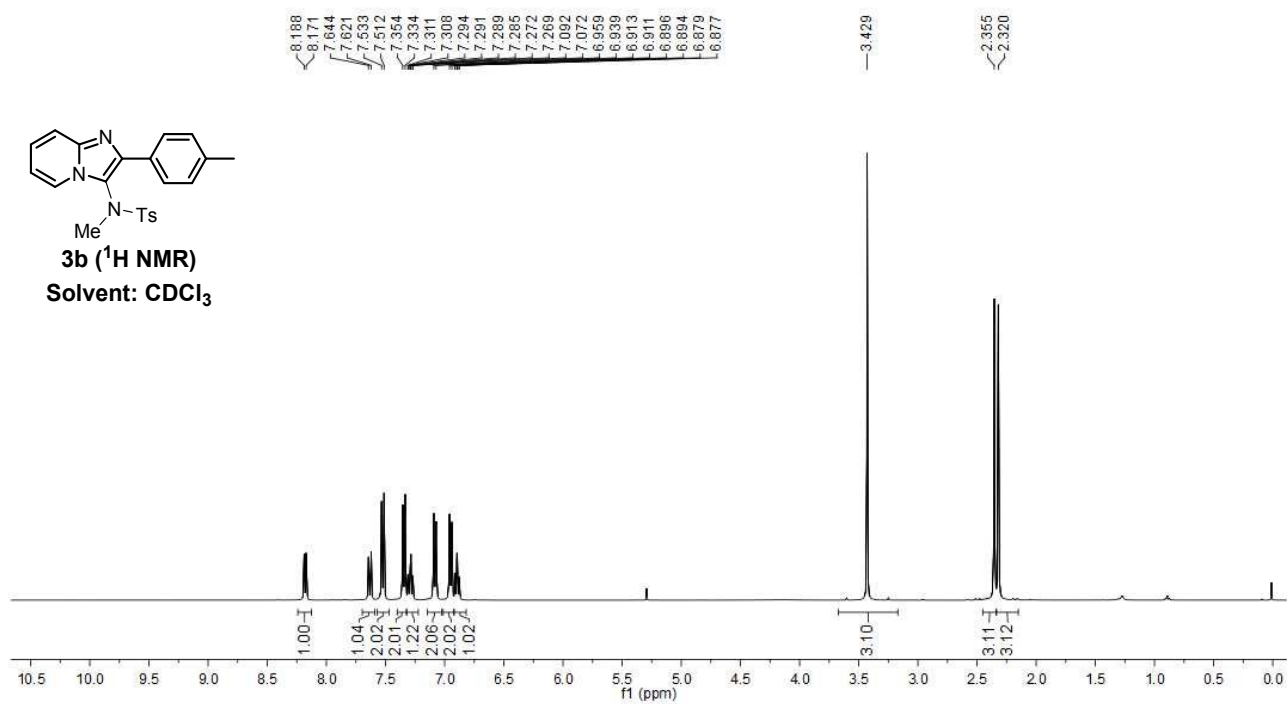
Yongyuan Gao, Shu Chen, Weiye Lu, Weijin Gu, Ping Liu and Peipei Sun*

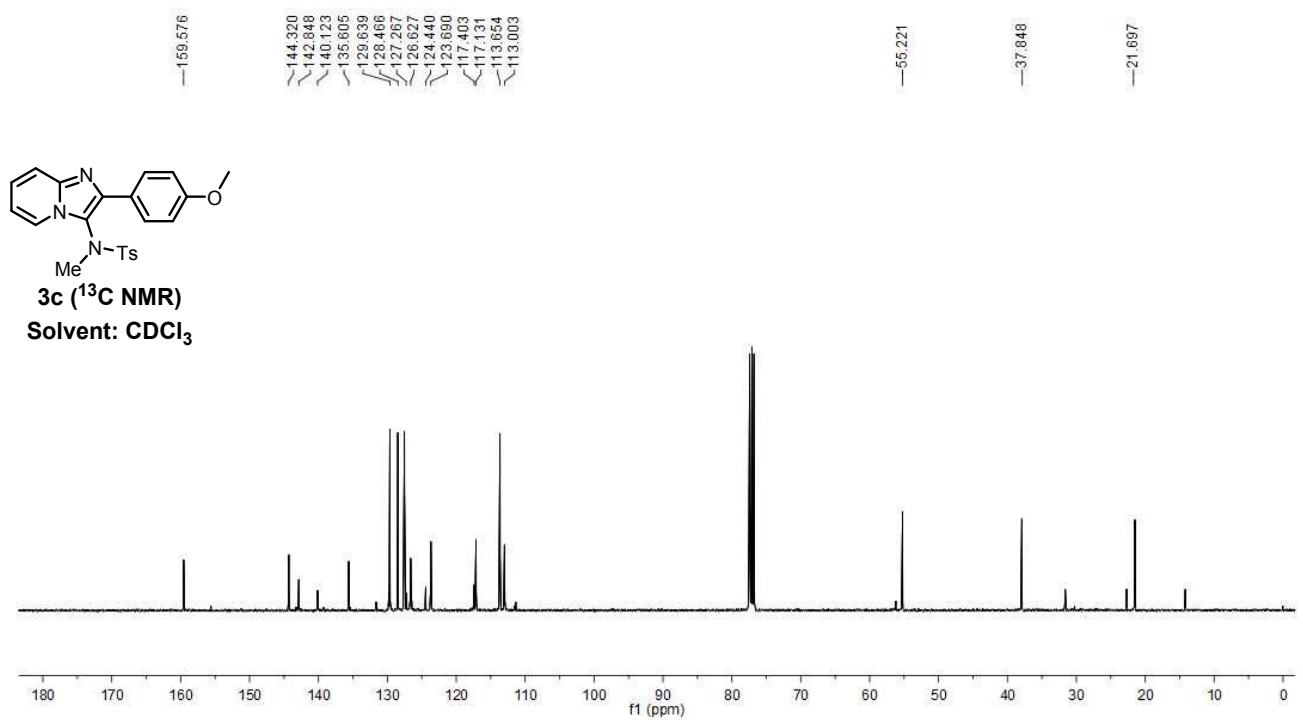
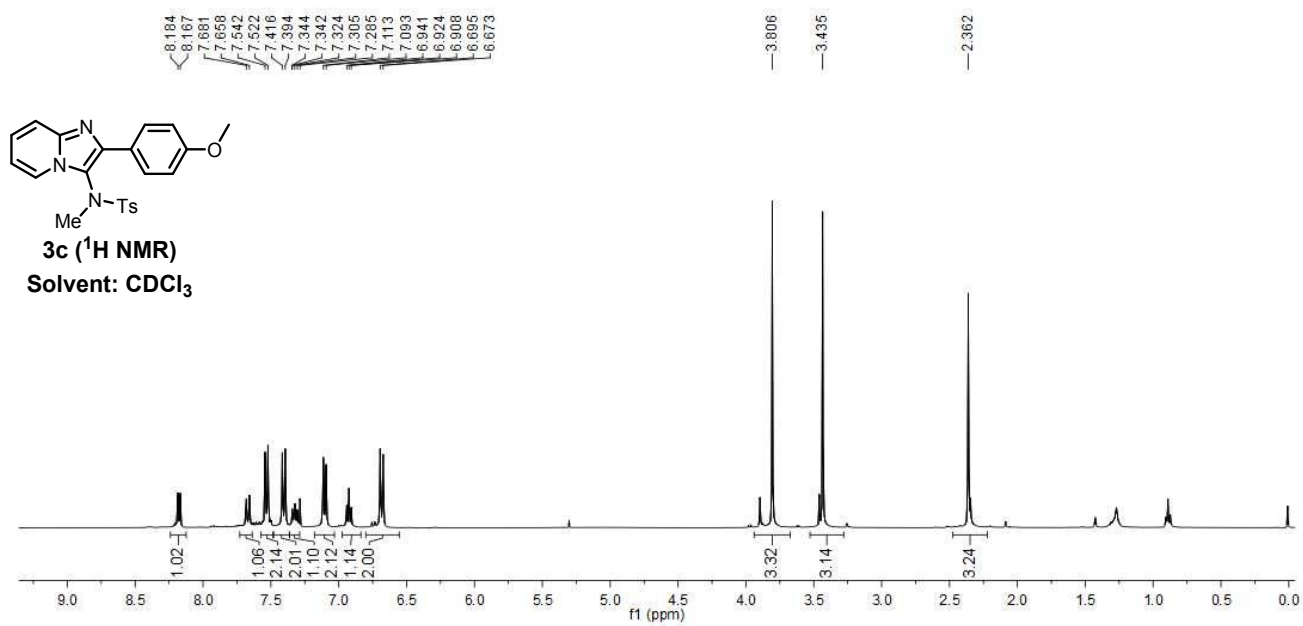
*School of Chemistry and Materials Science, Jiangsu Provincial Key Laboratory of Material Cycle Processes and
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University, Nanjing 210023, P. R. China*
sunpeipei@njnu.edu.cn

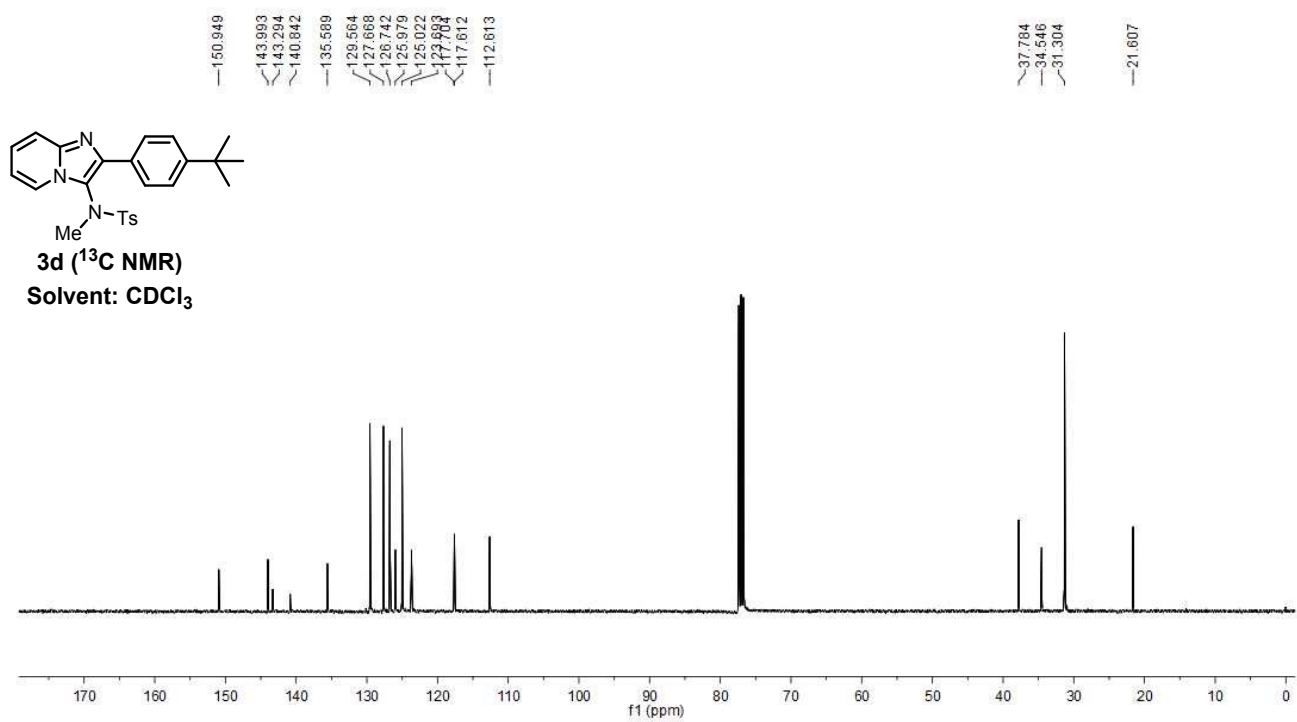
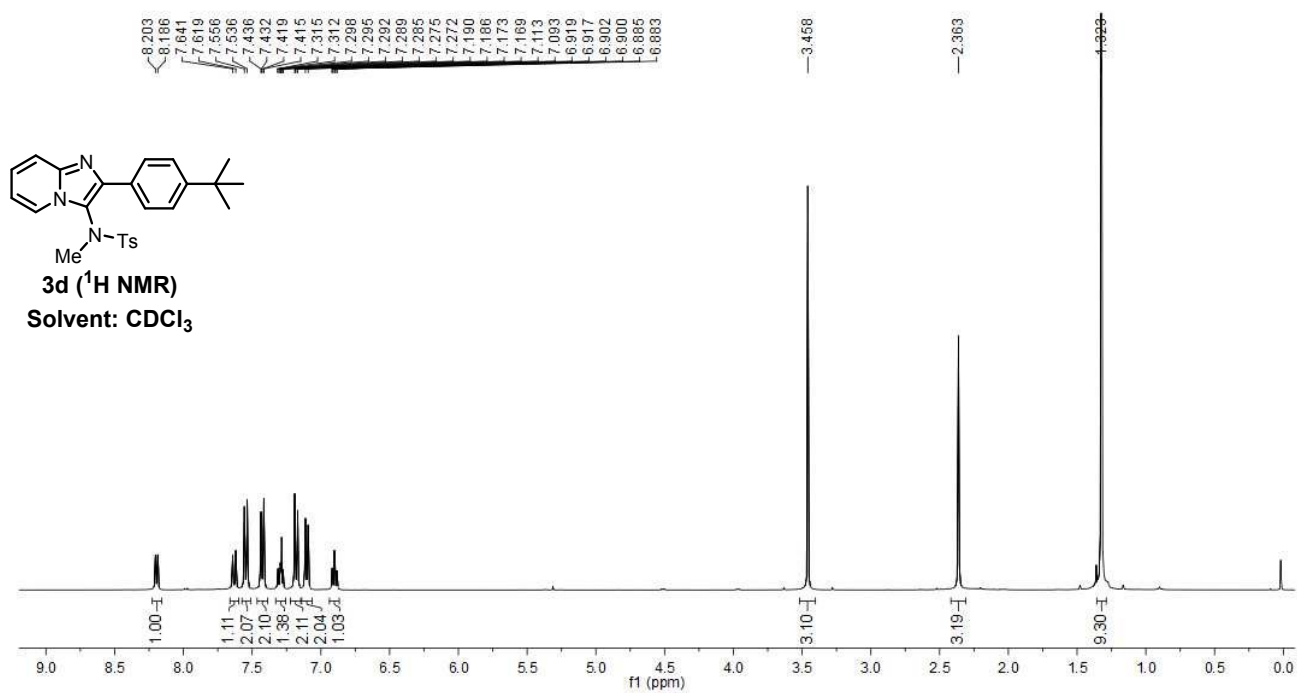
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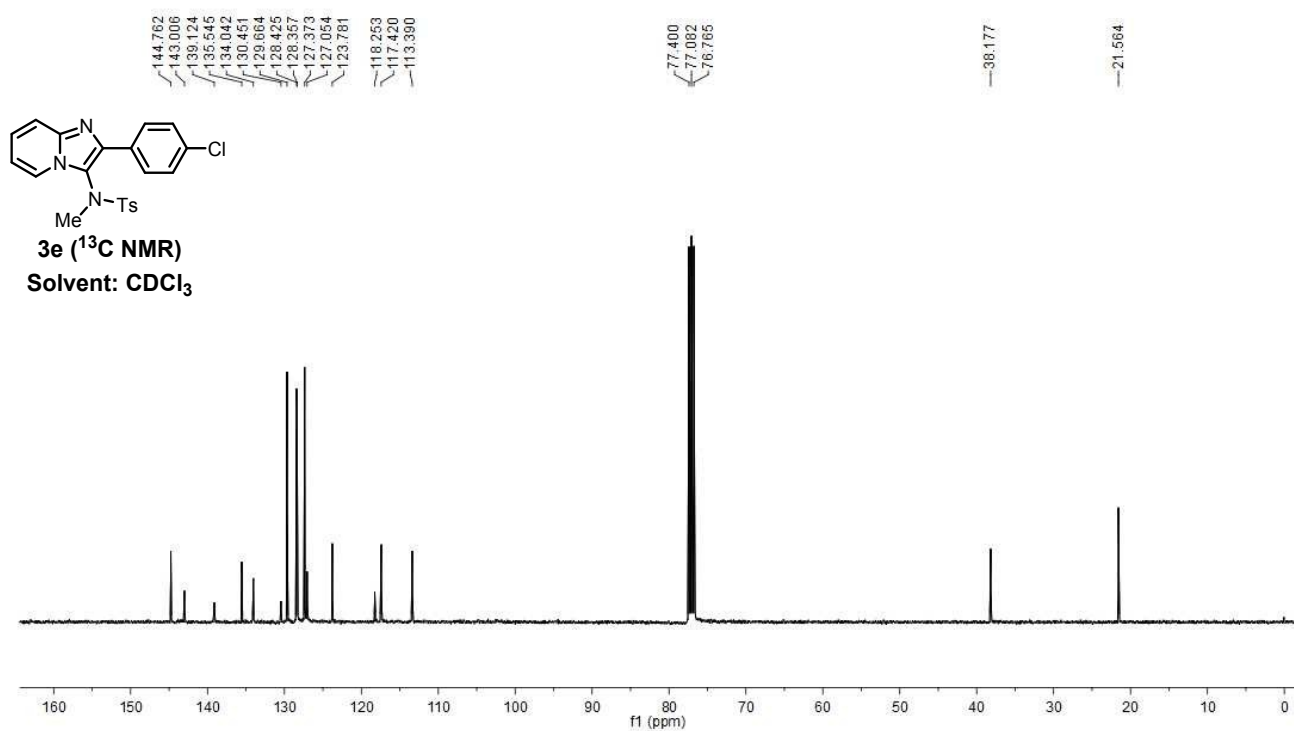
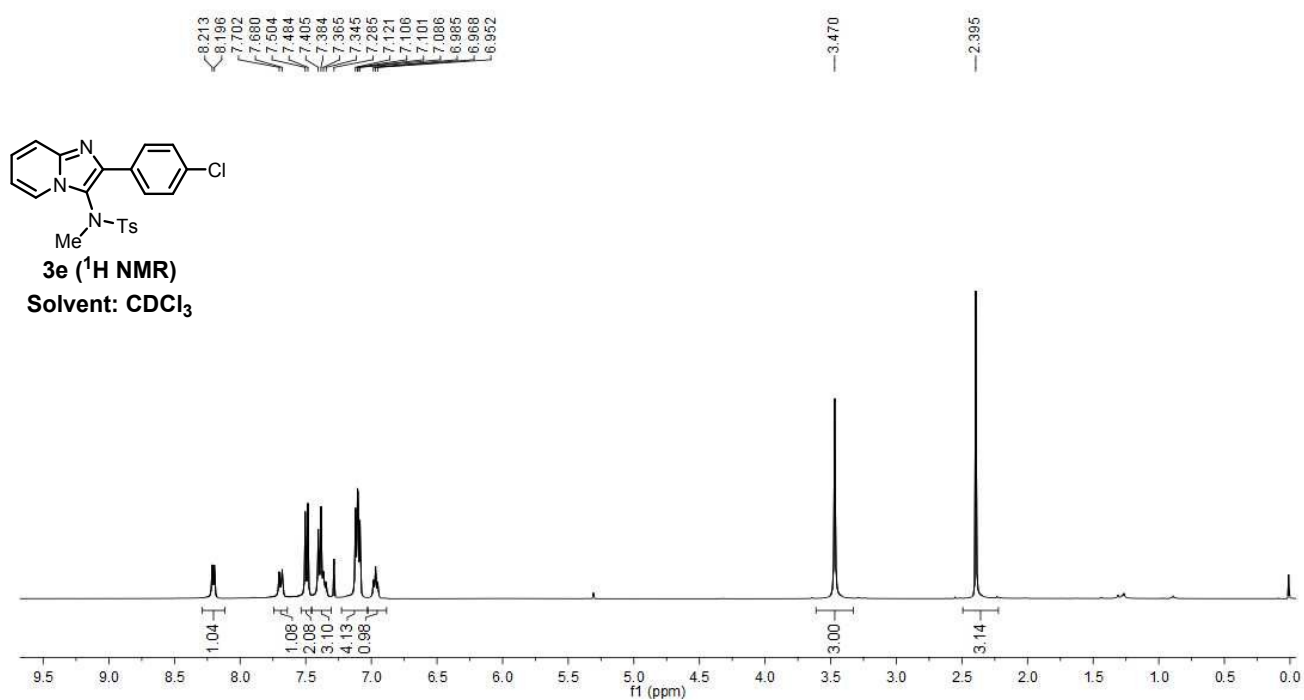
NMR spectra of products 3 , 4 , 5 , 7b and 8b	S2-S35
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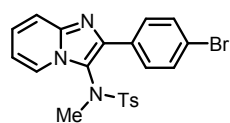






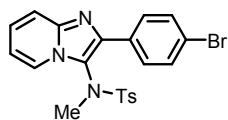
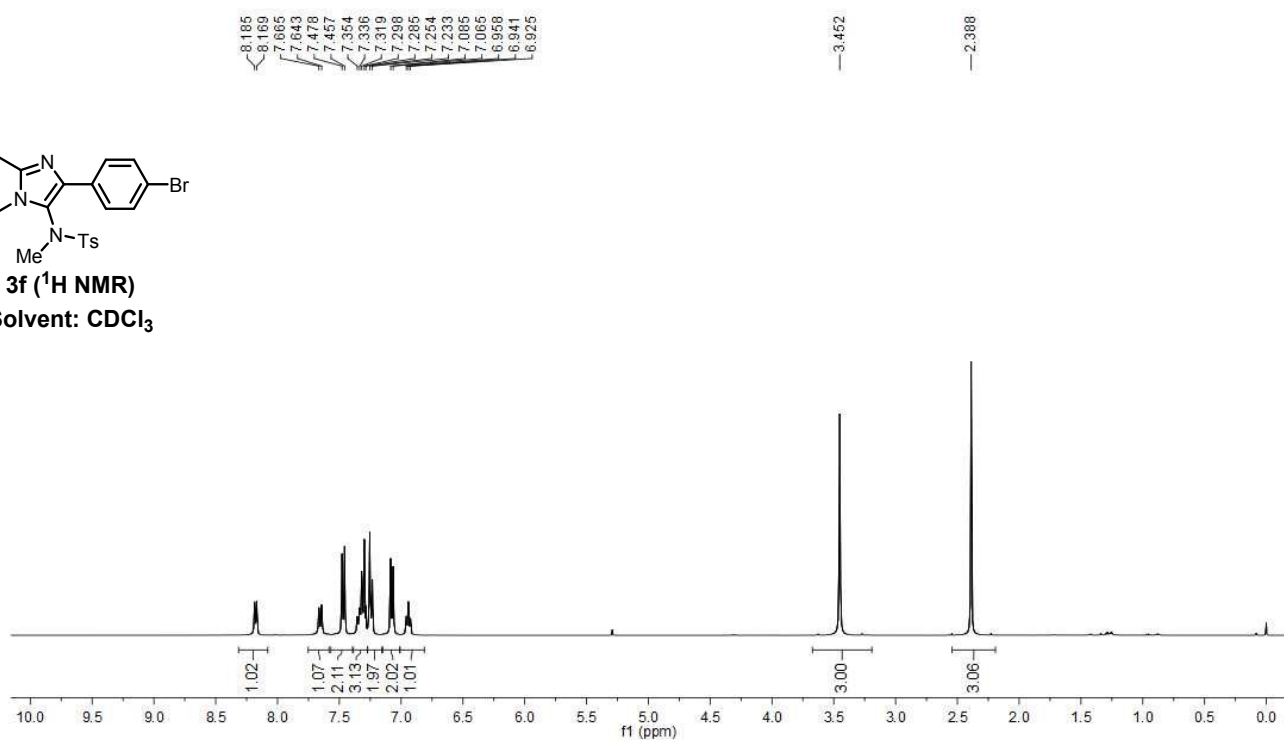






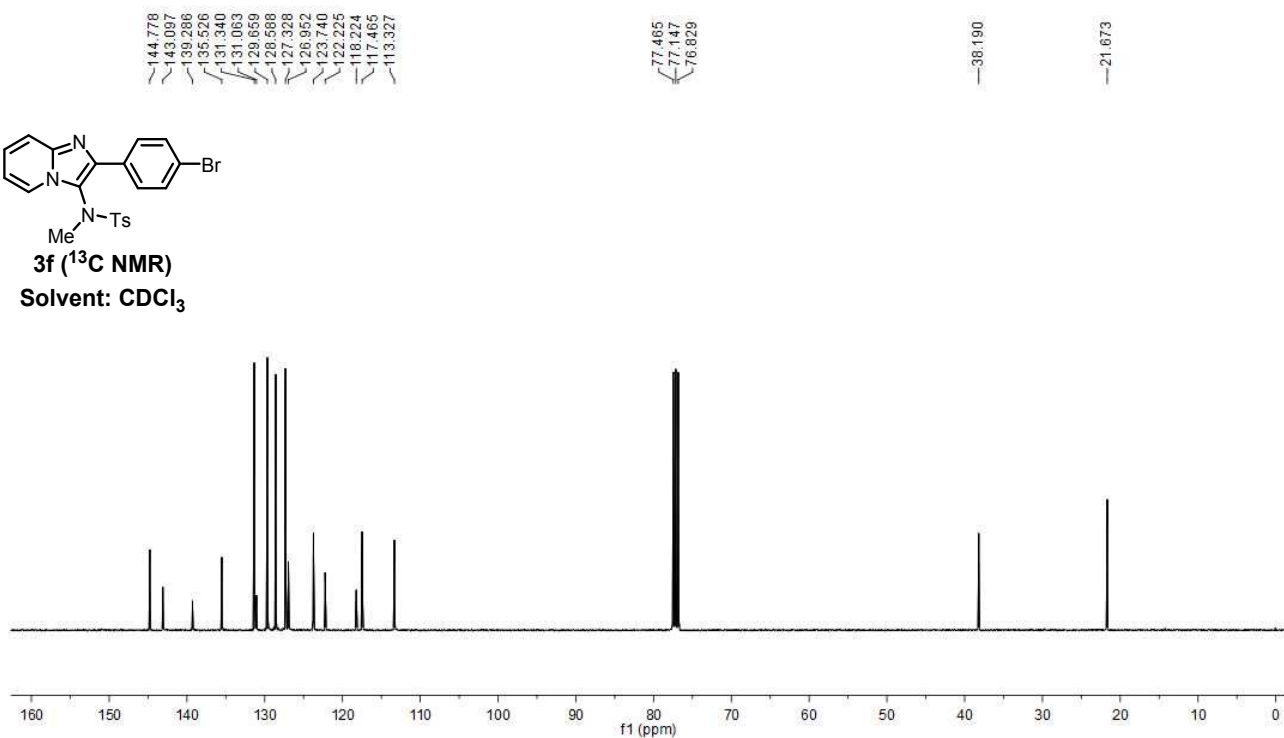
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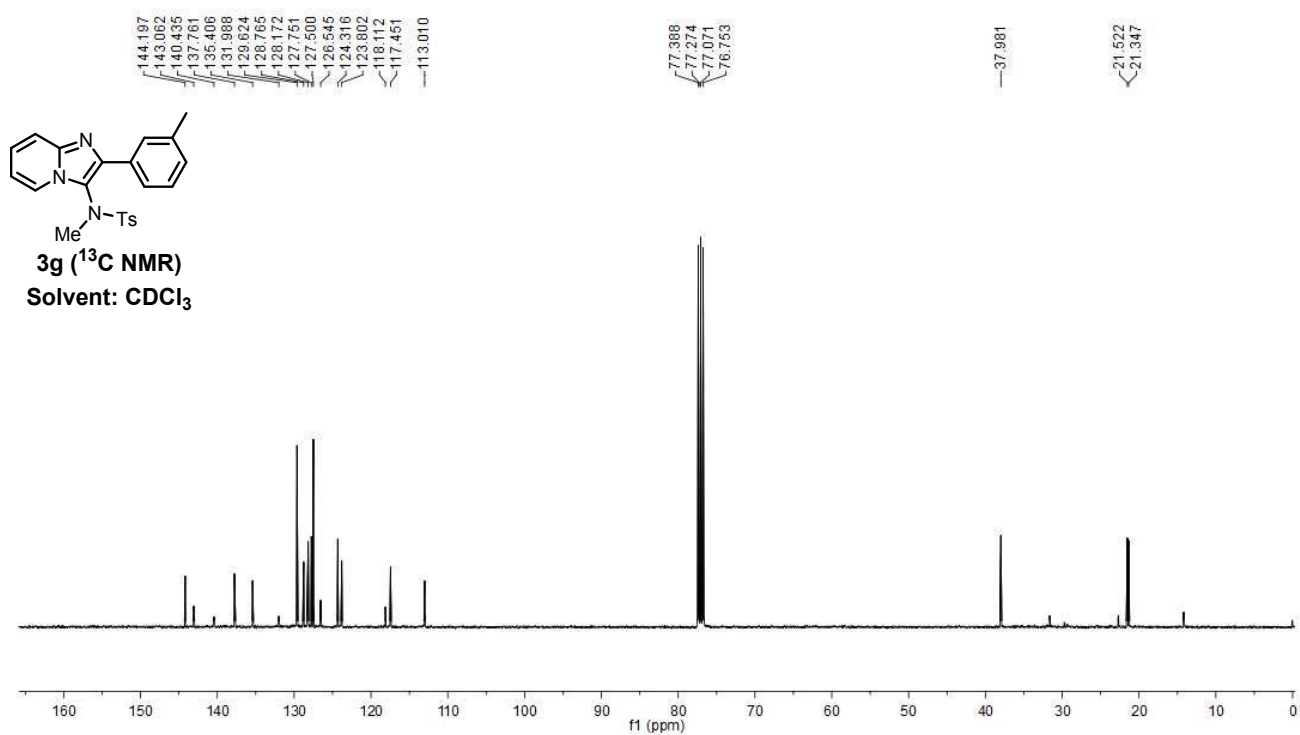
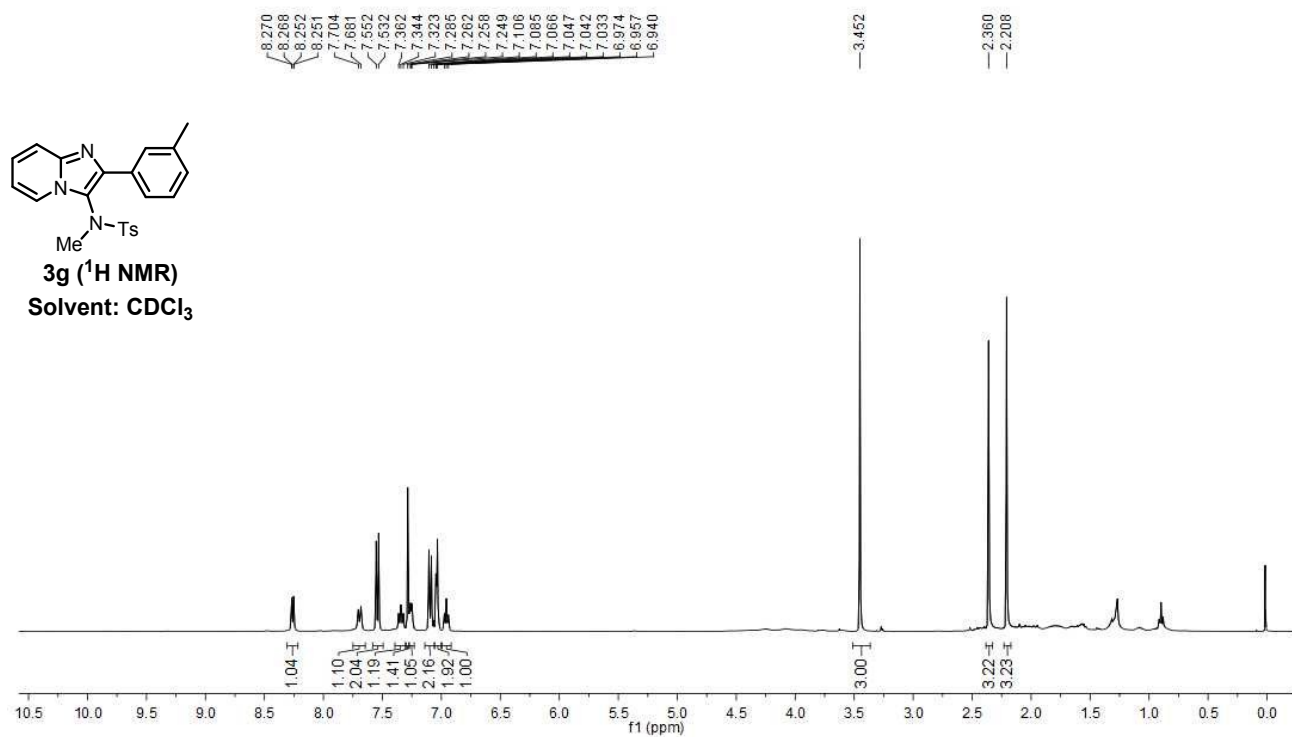
Solvent: CDCl₃

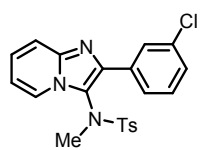


3f (¹³C NMR)

Solvent: CDCl₃

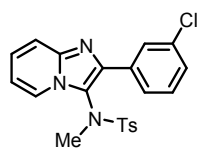
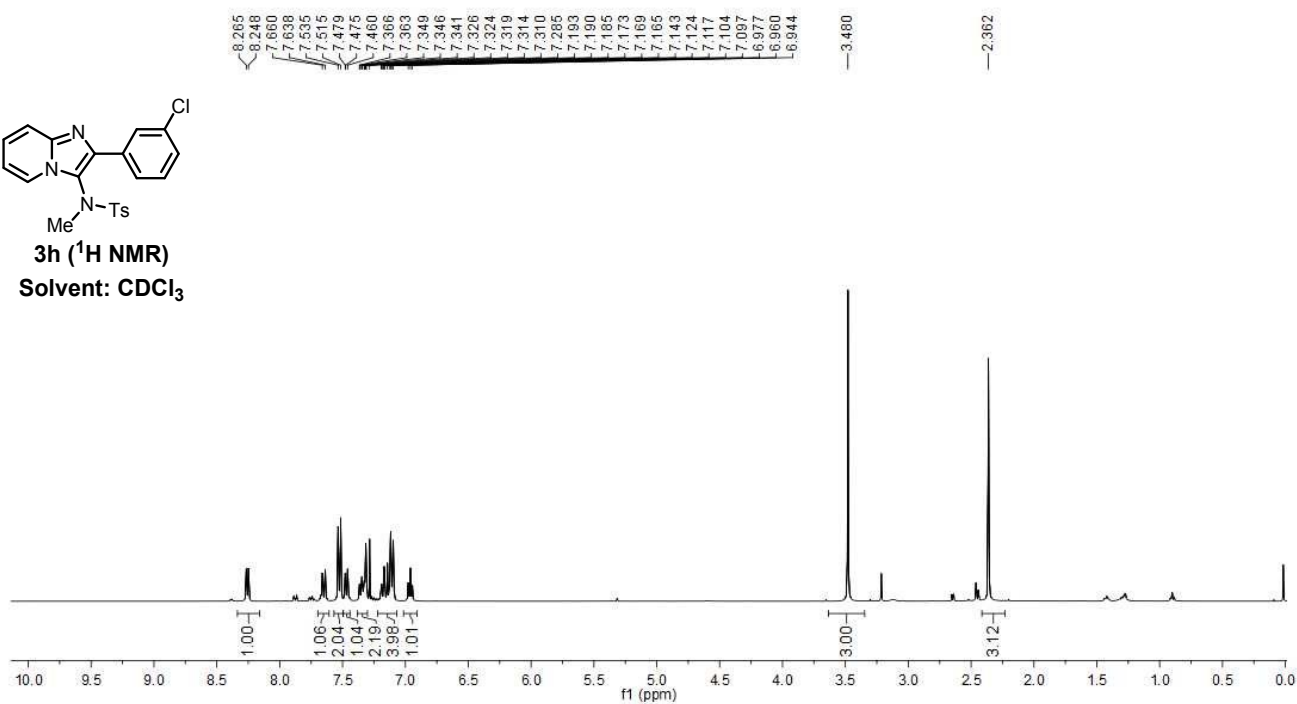






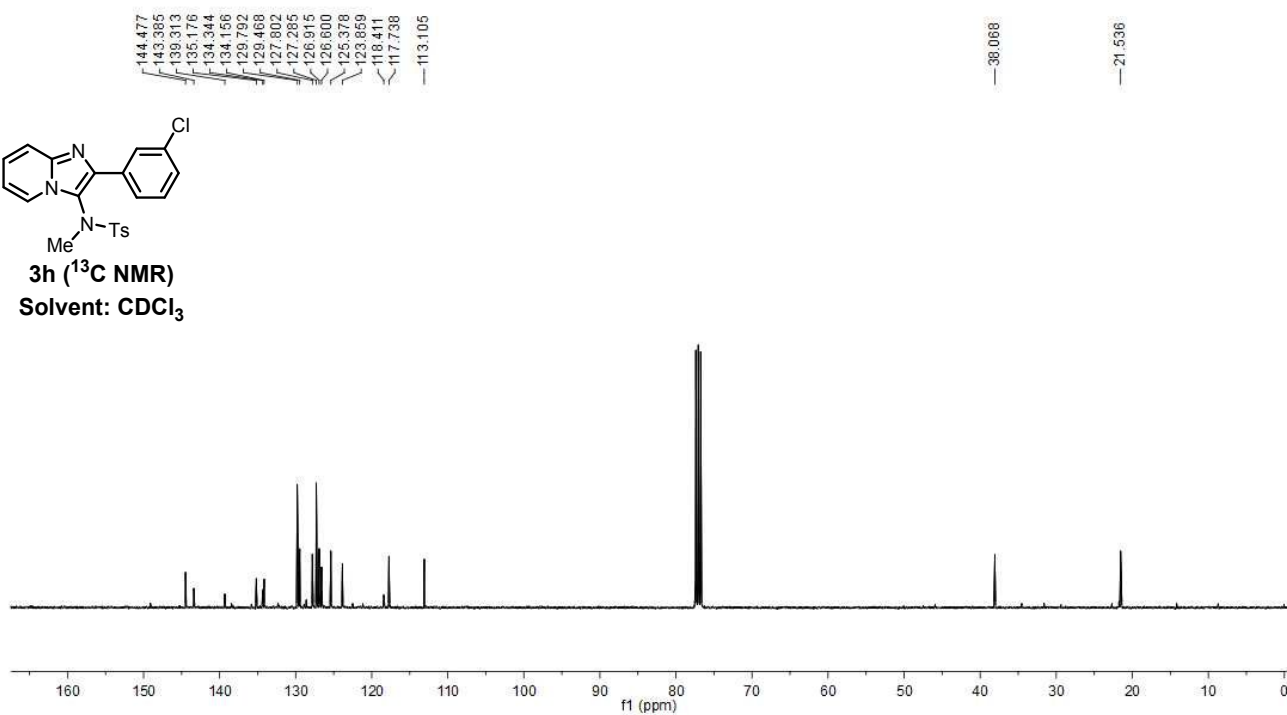
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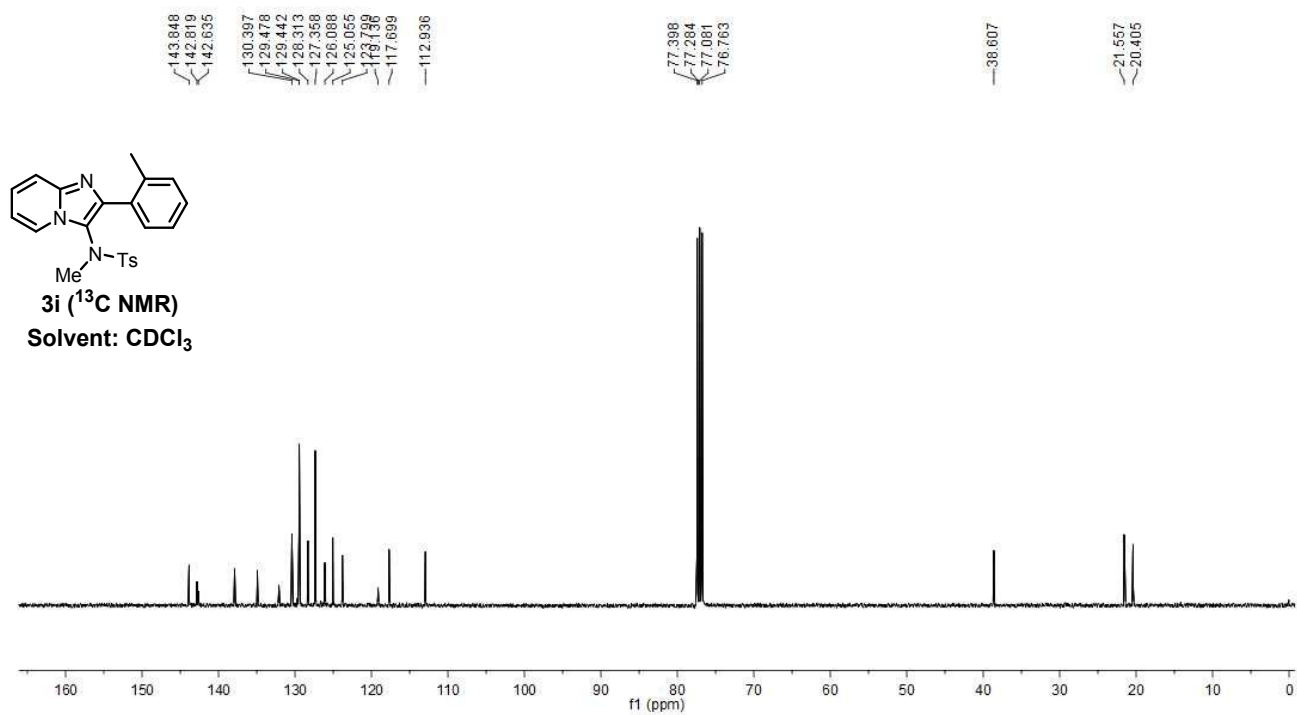
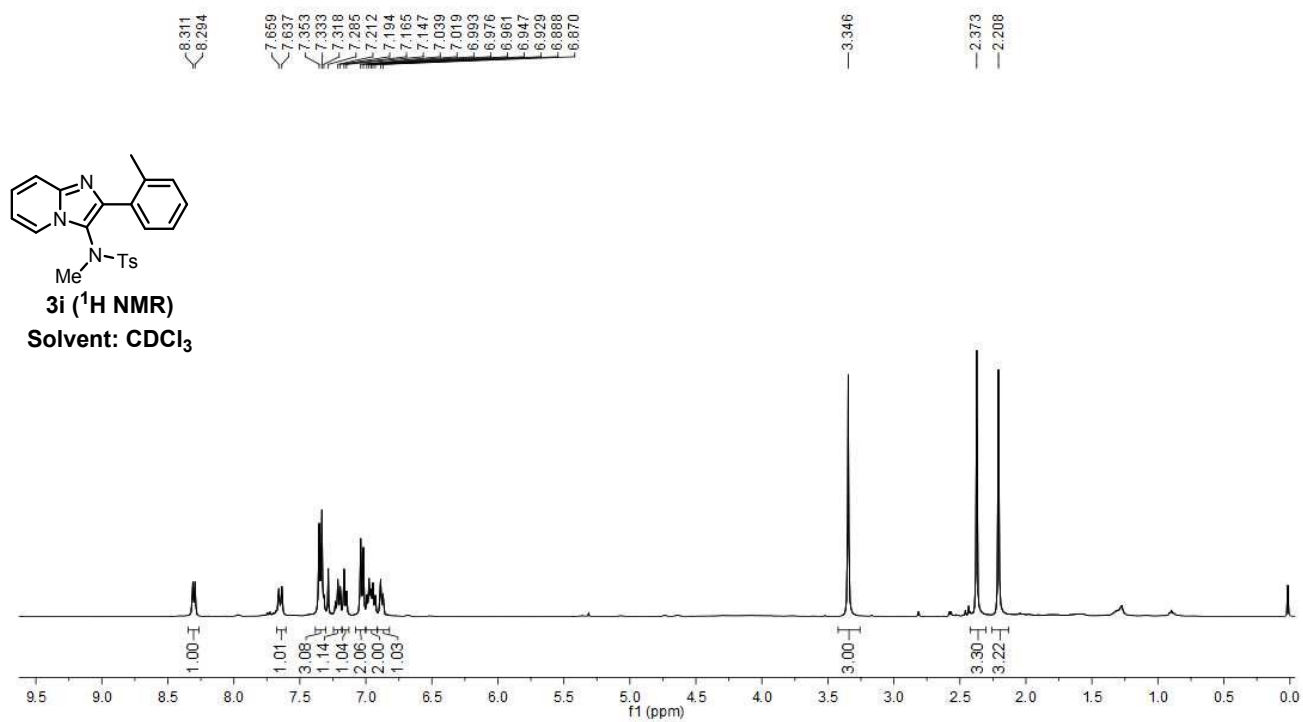
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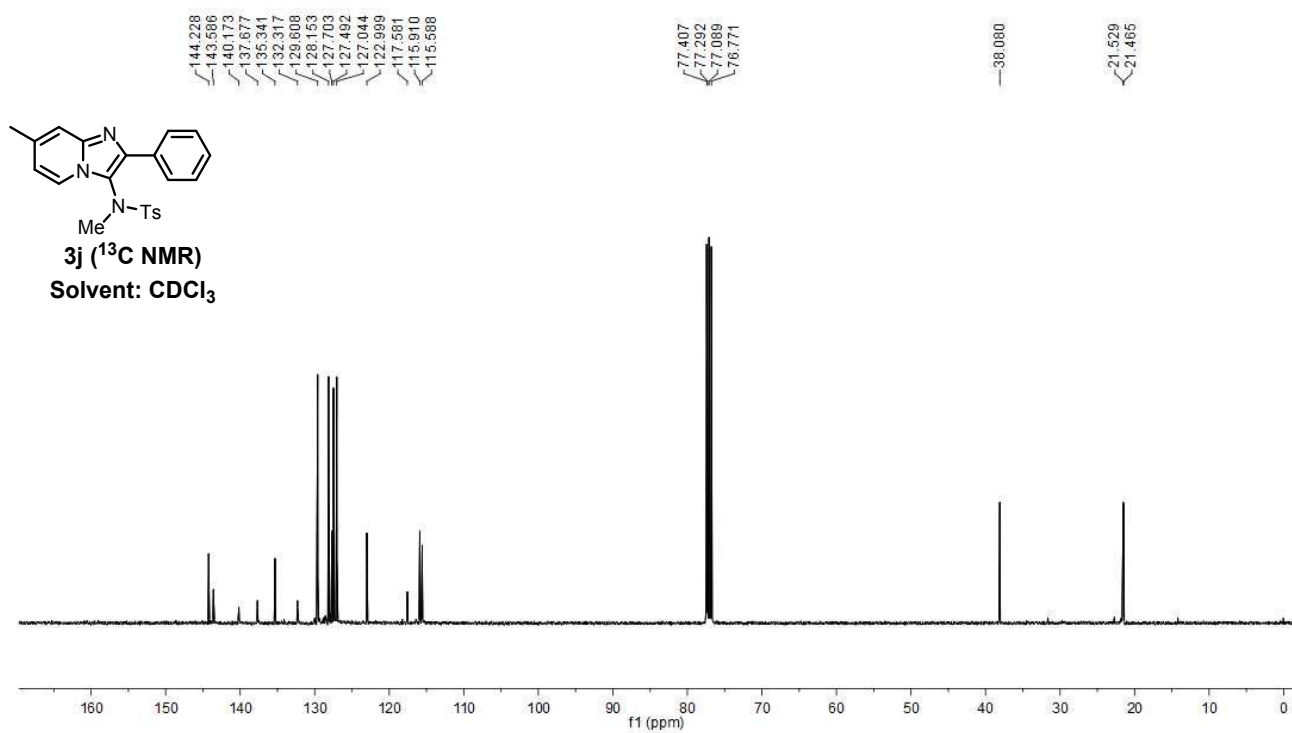
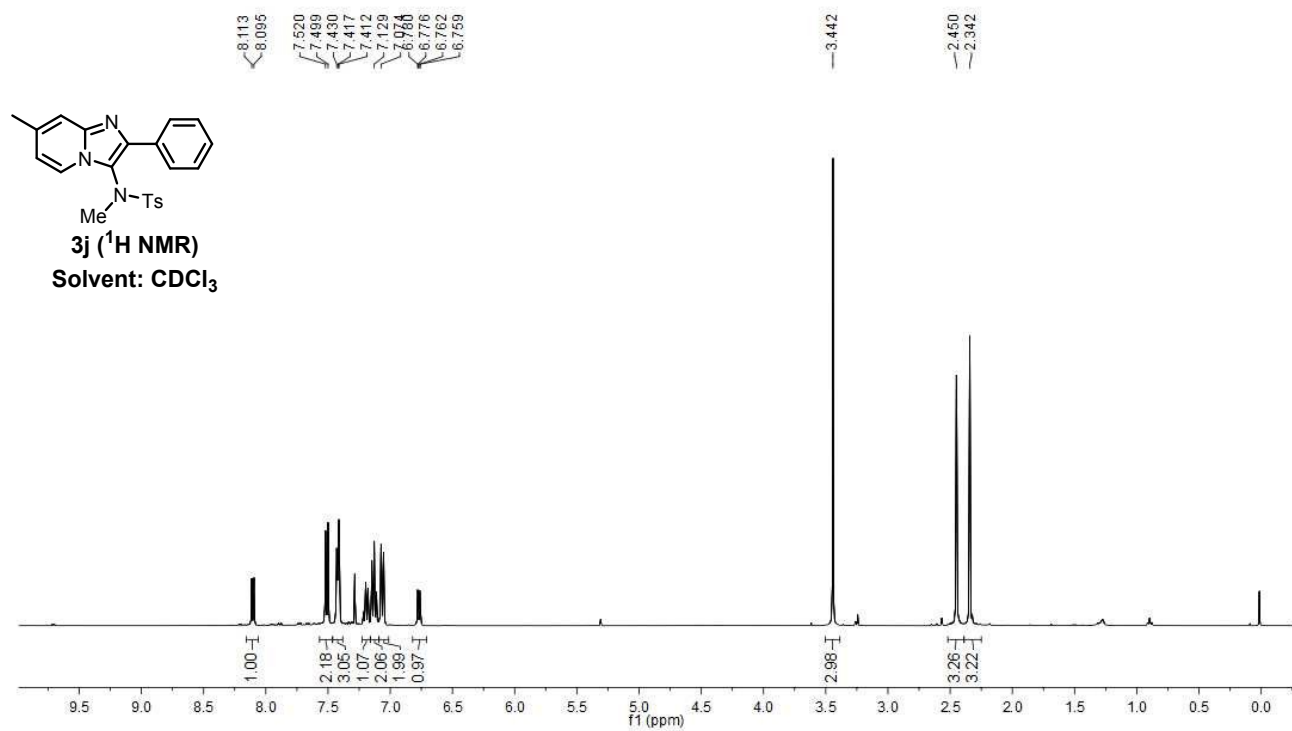


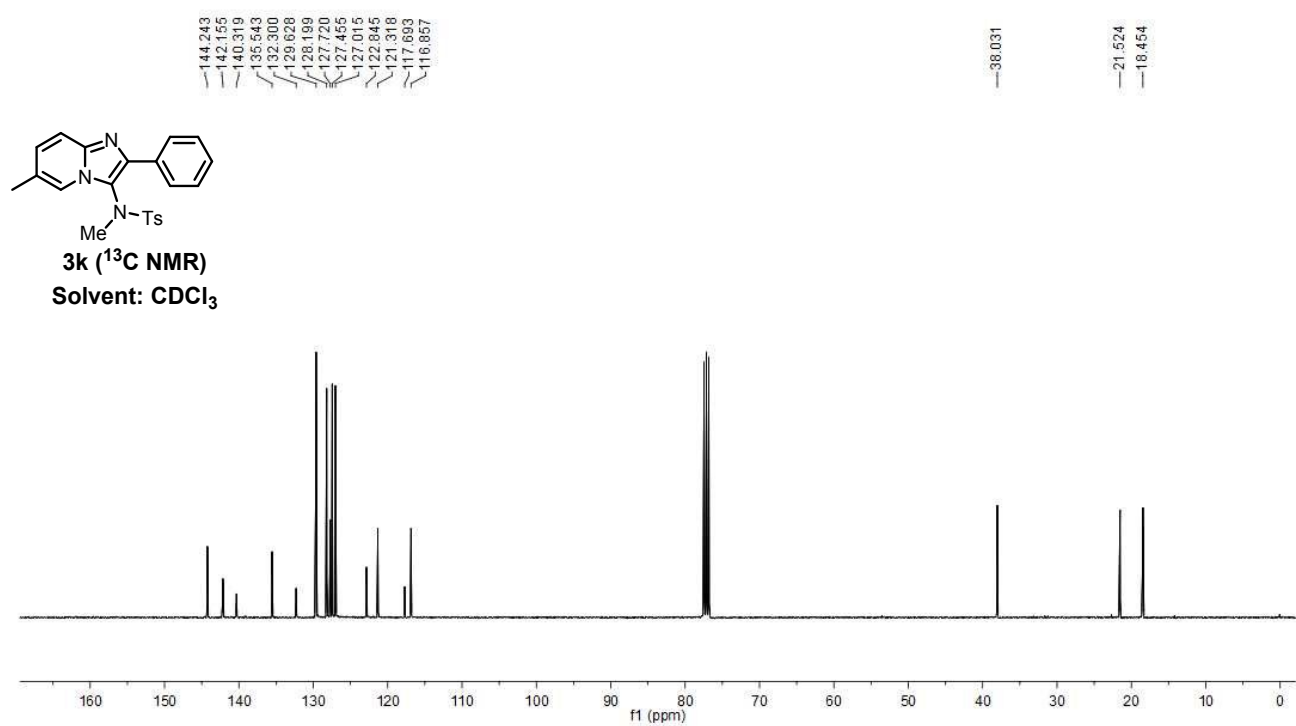
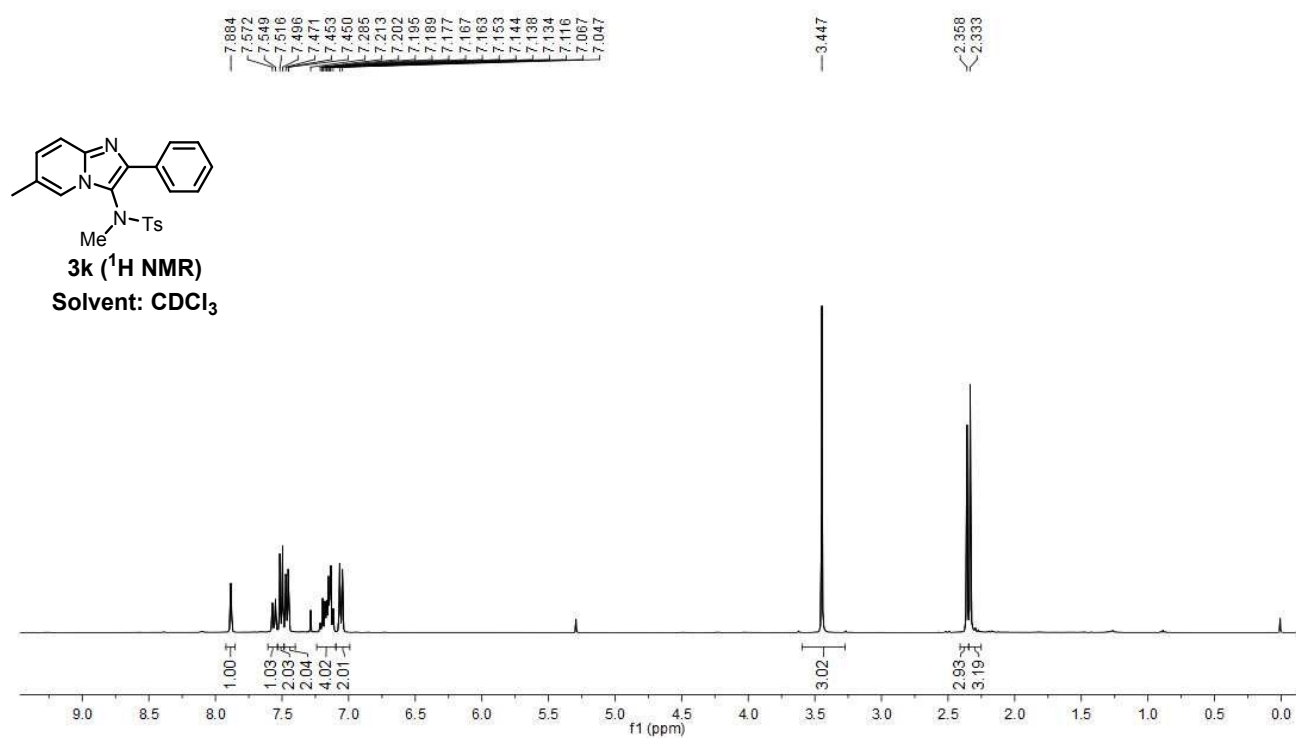
3h (¹³C NMR)

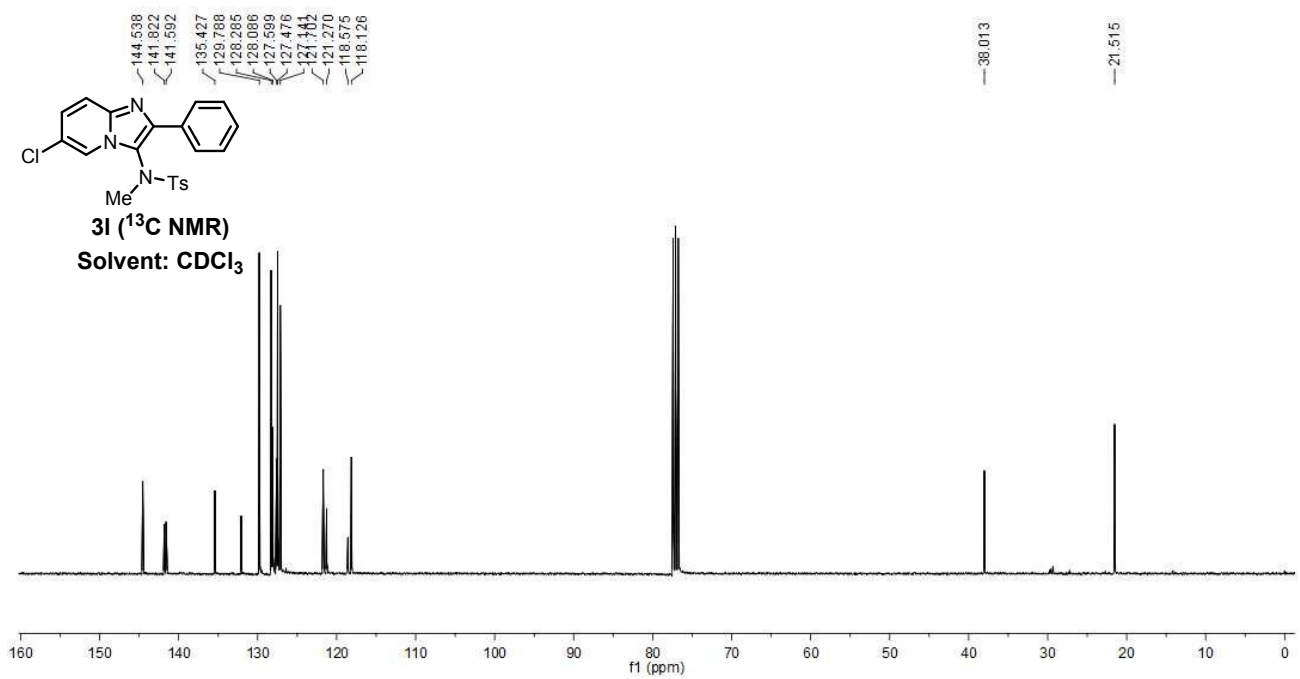
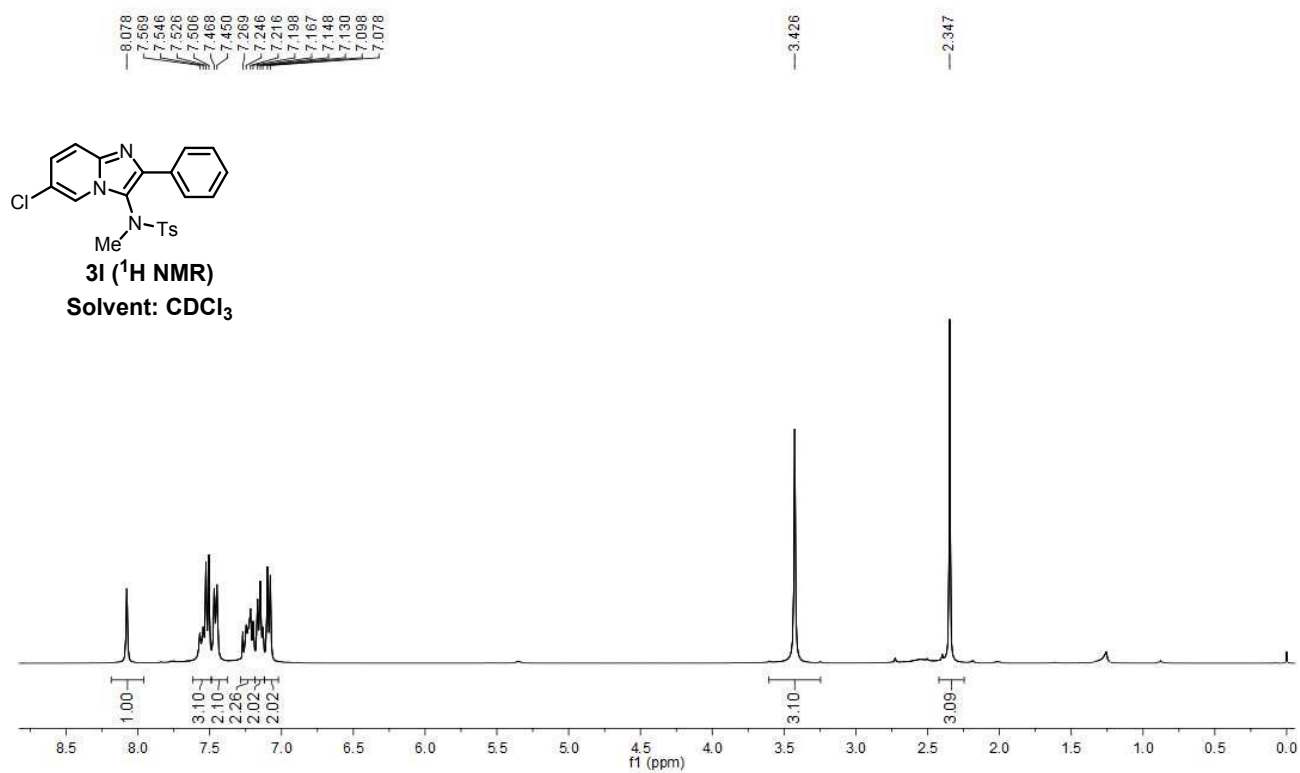
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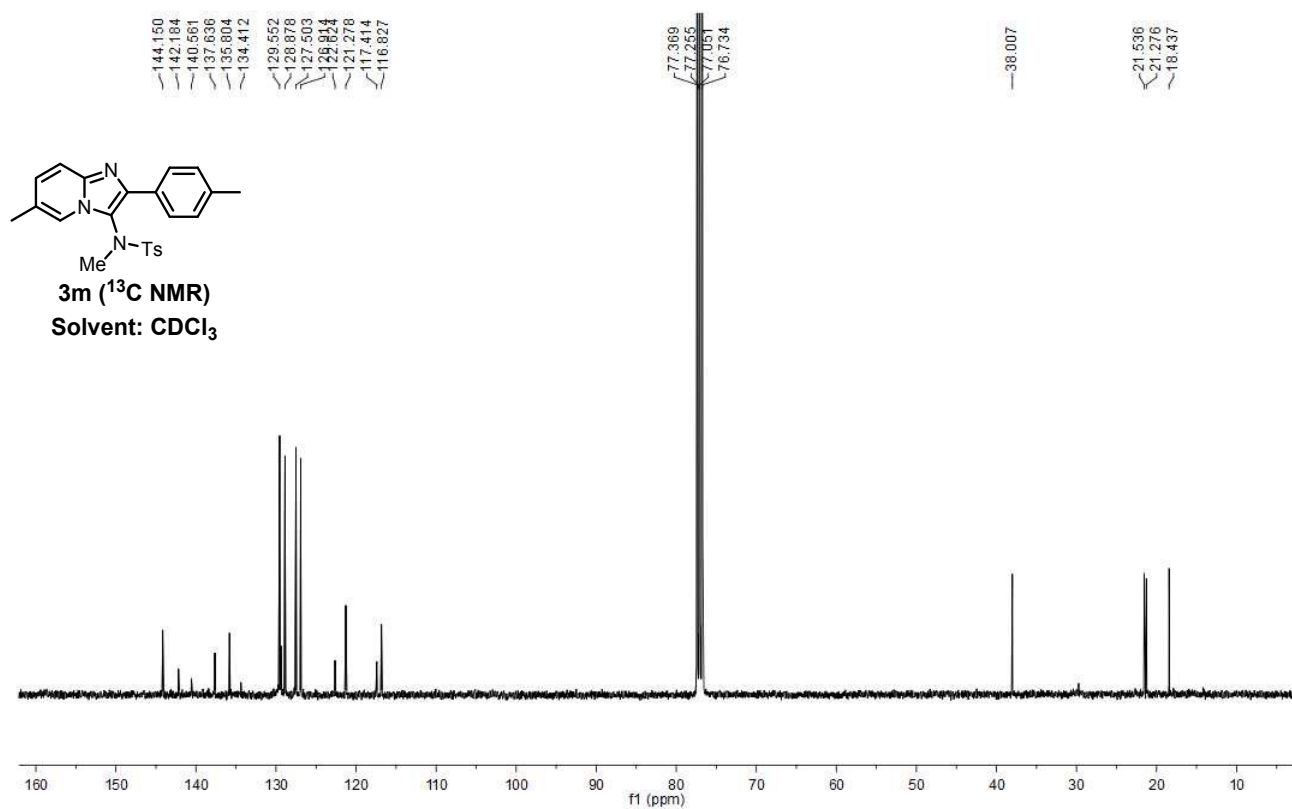
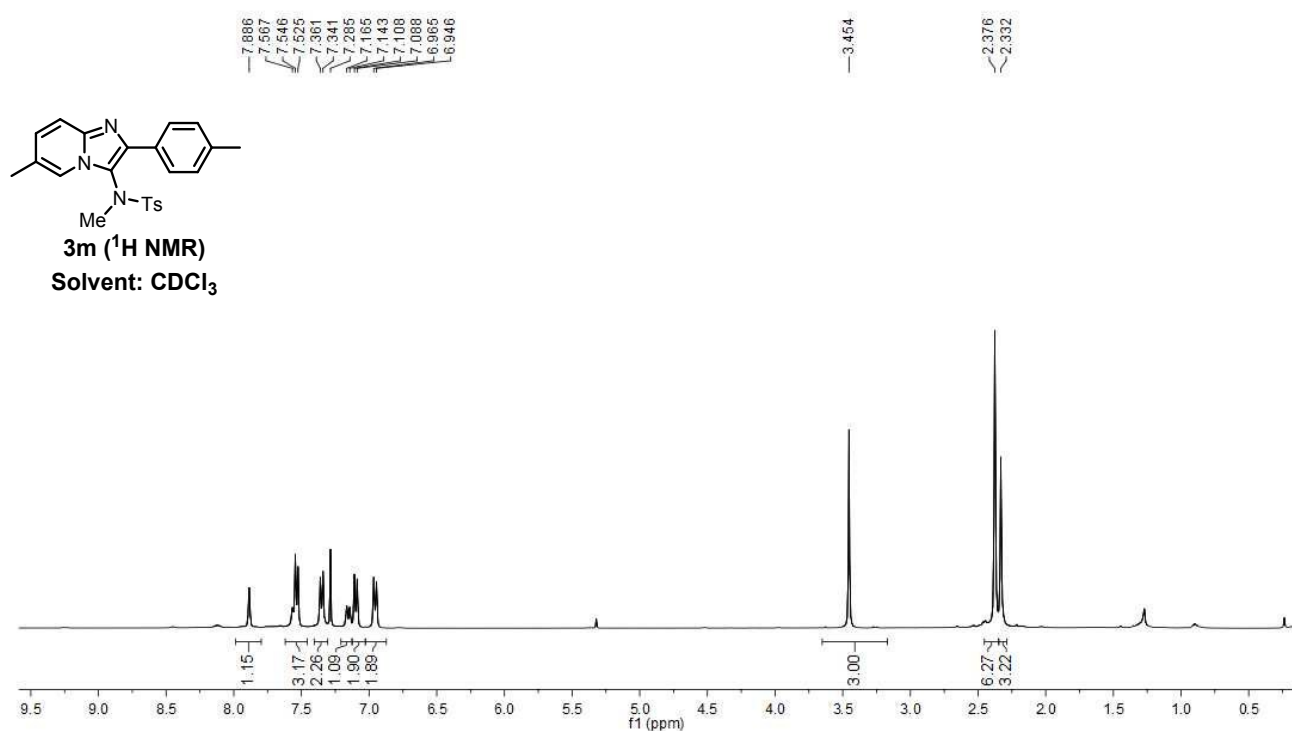


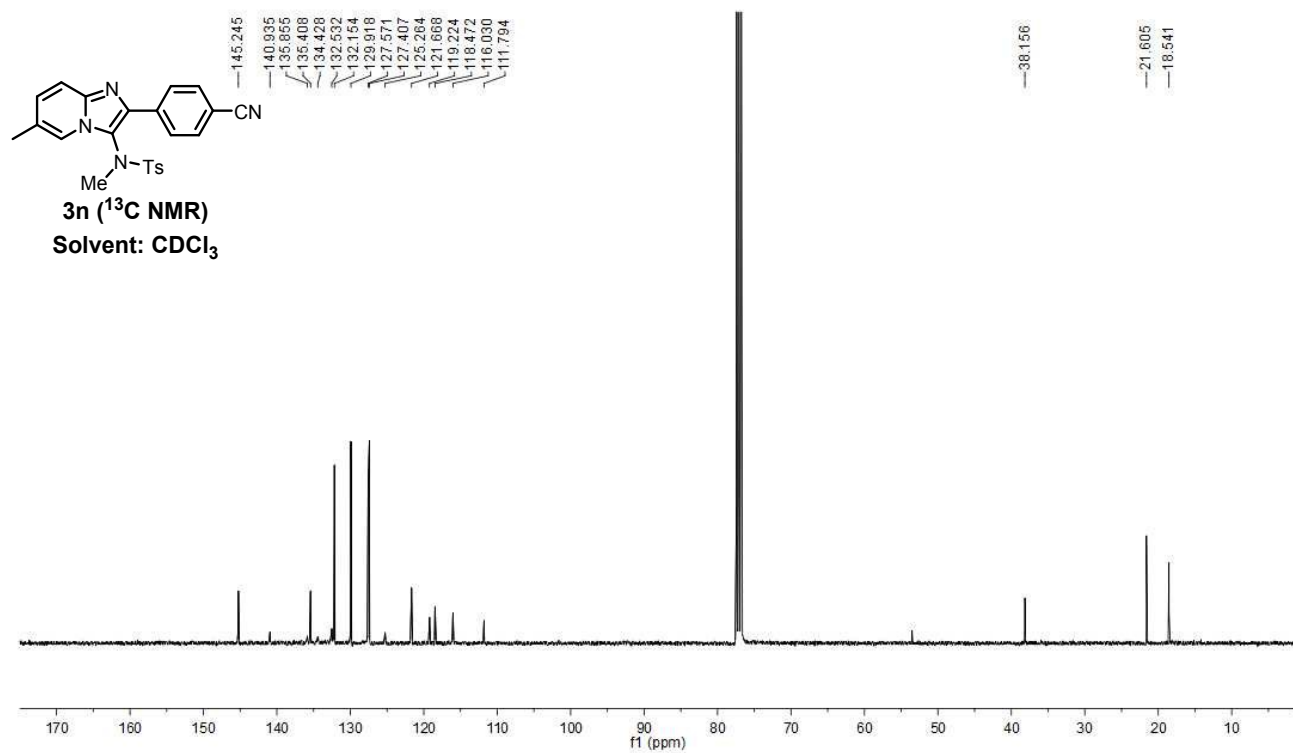
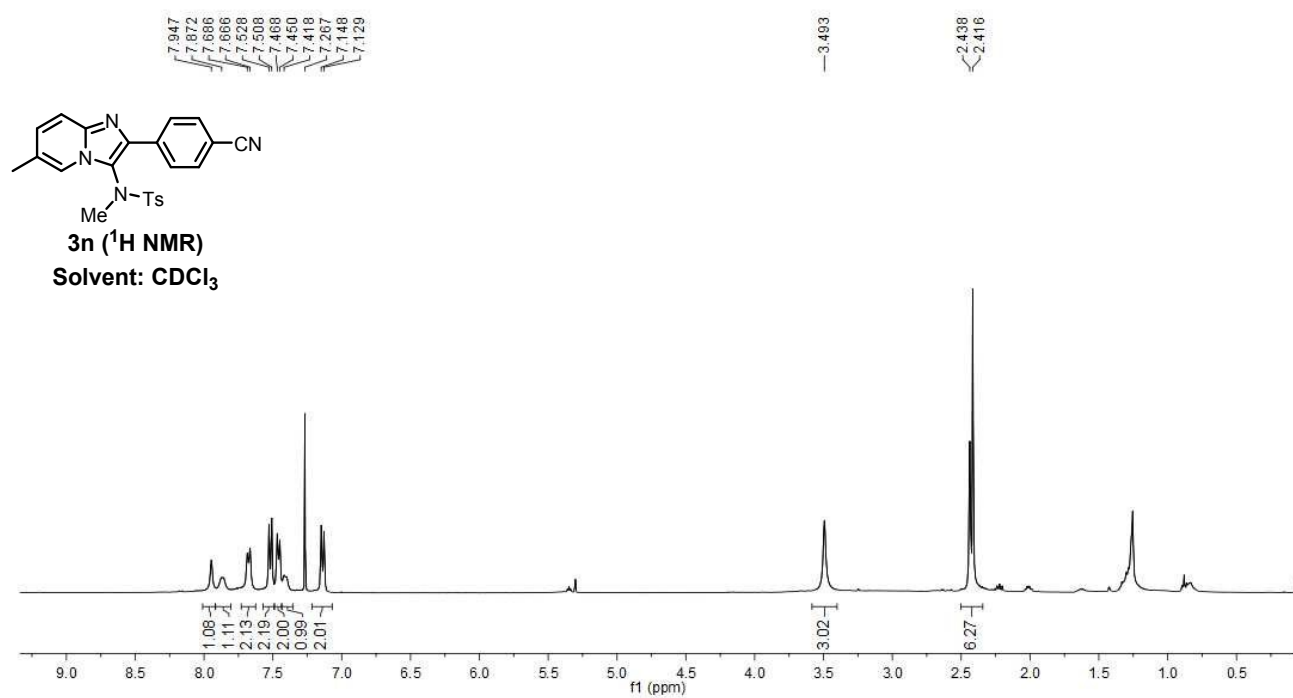


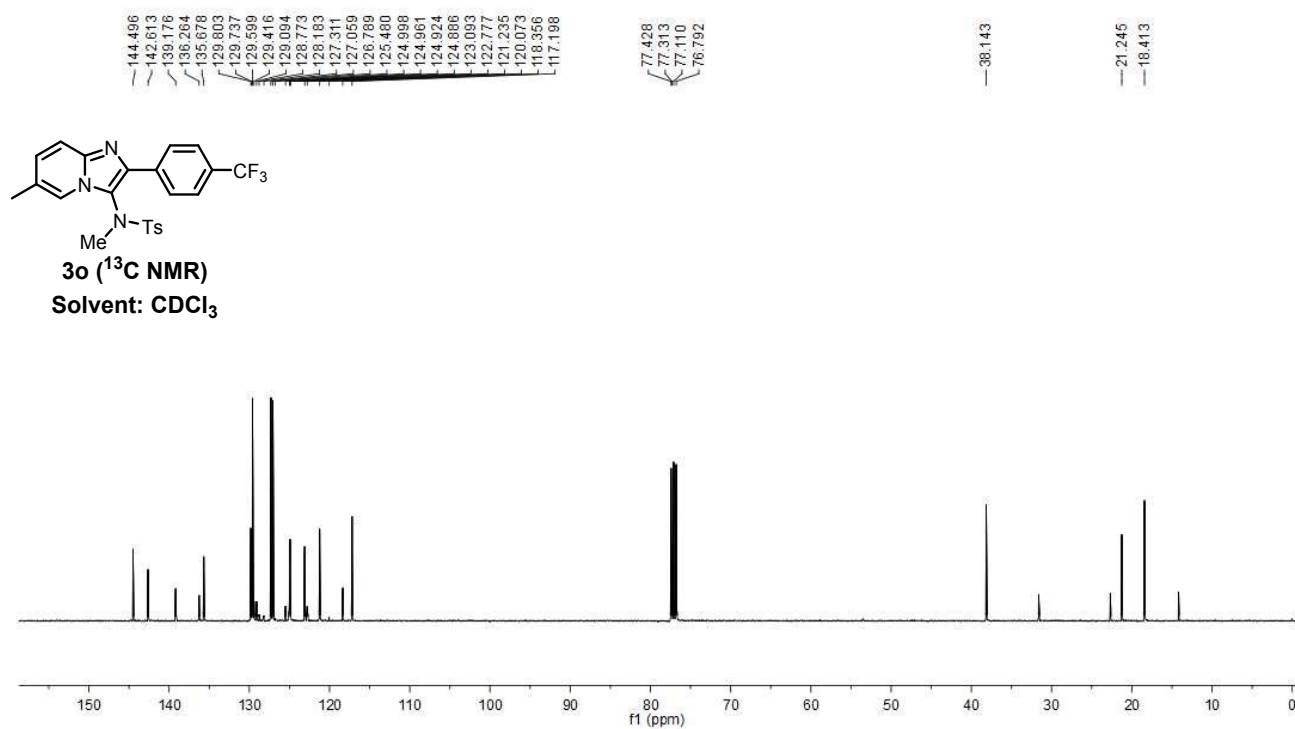
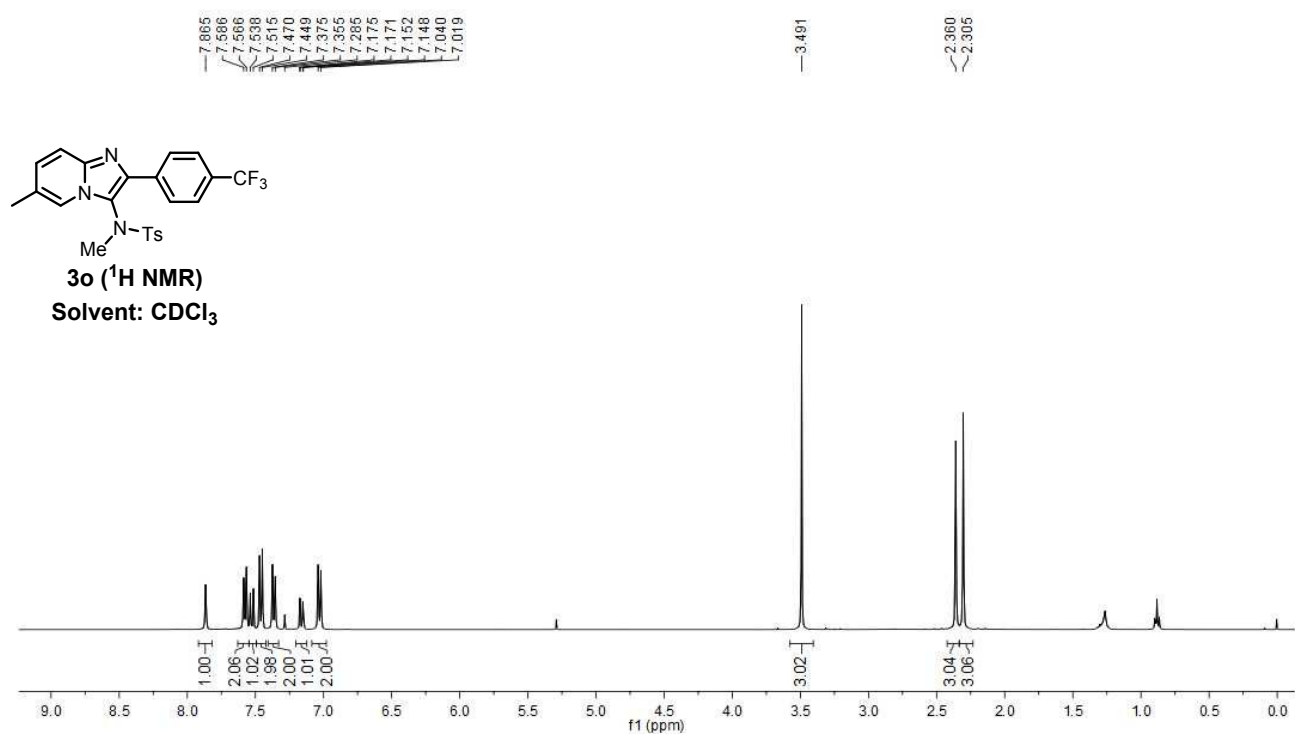


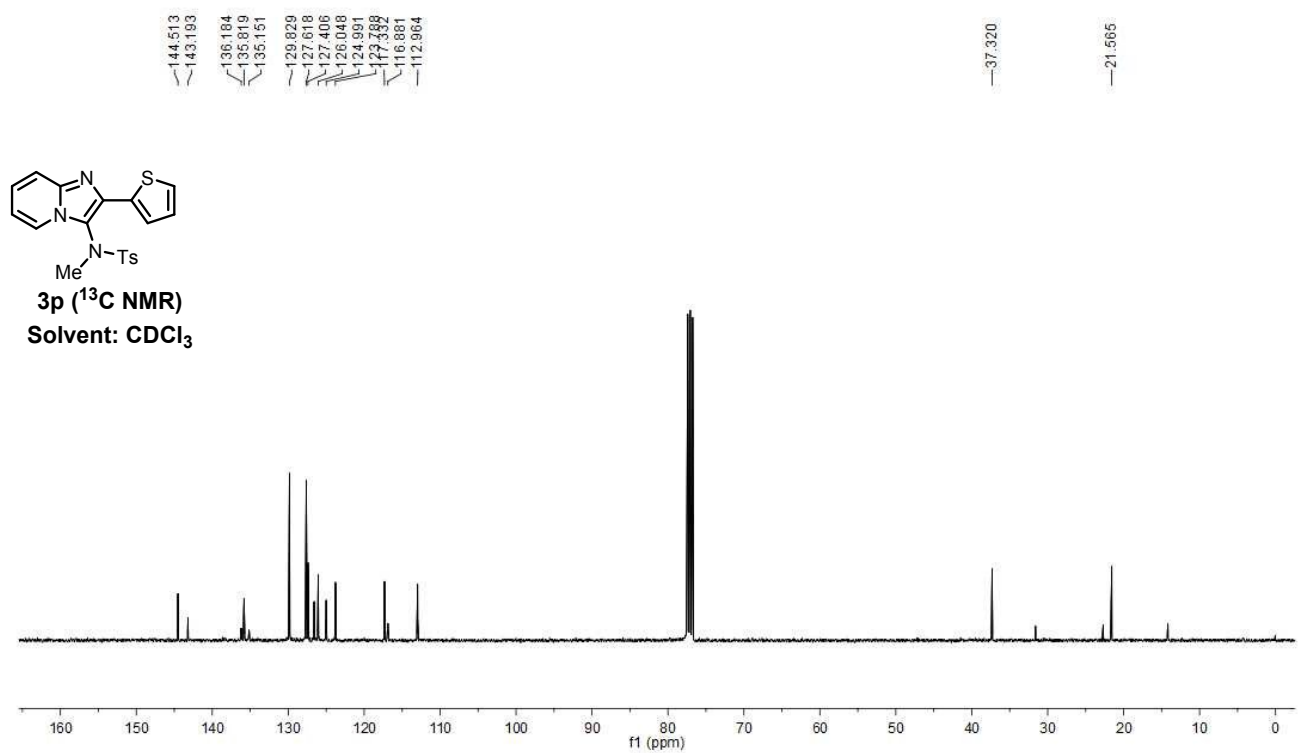
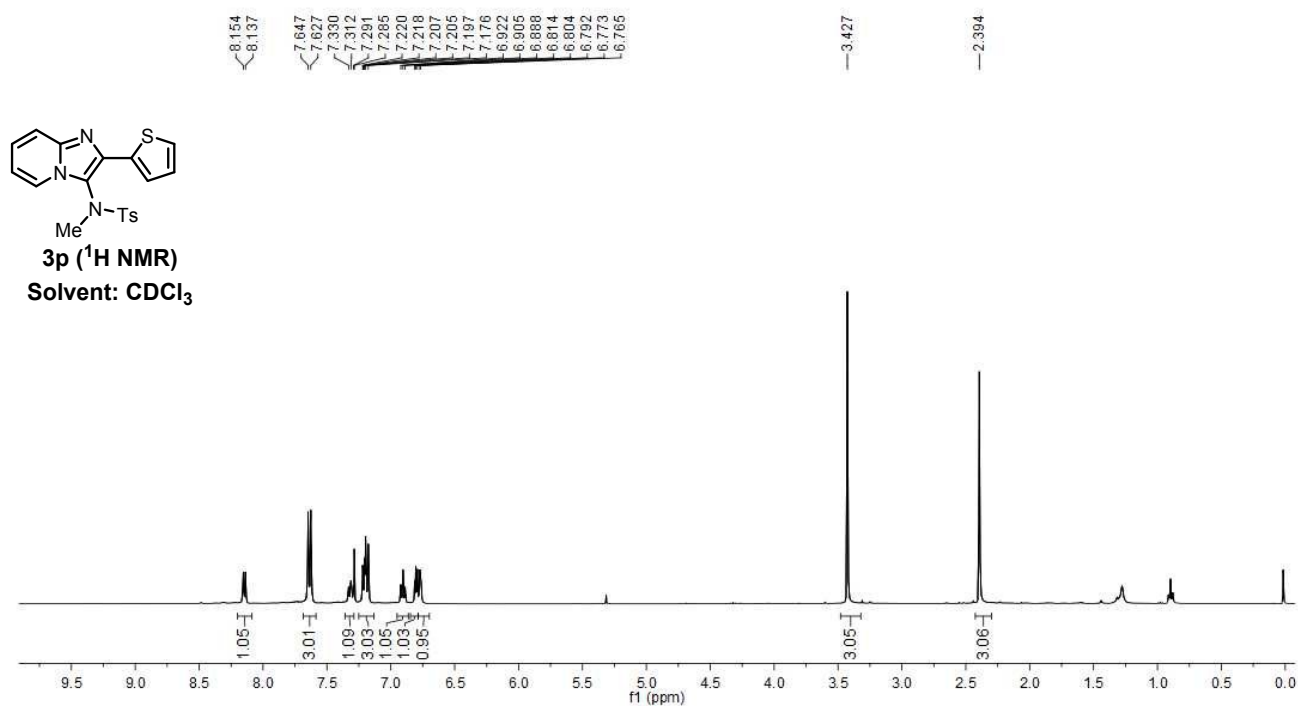


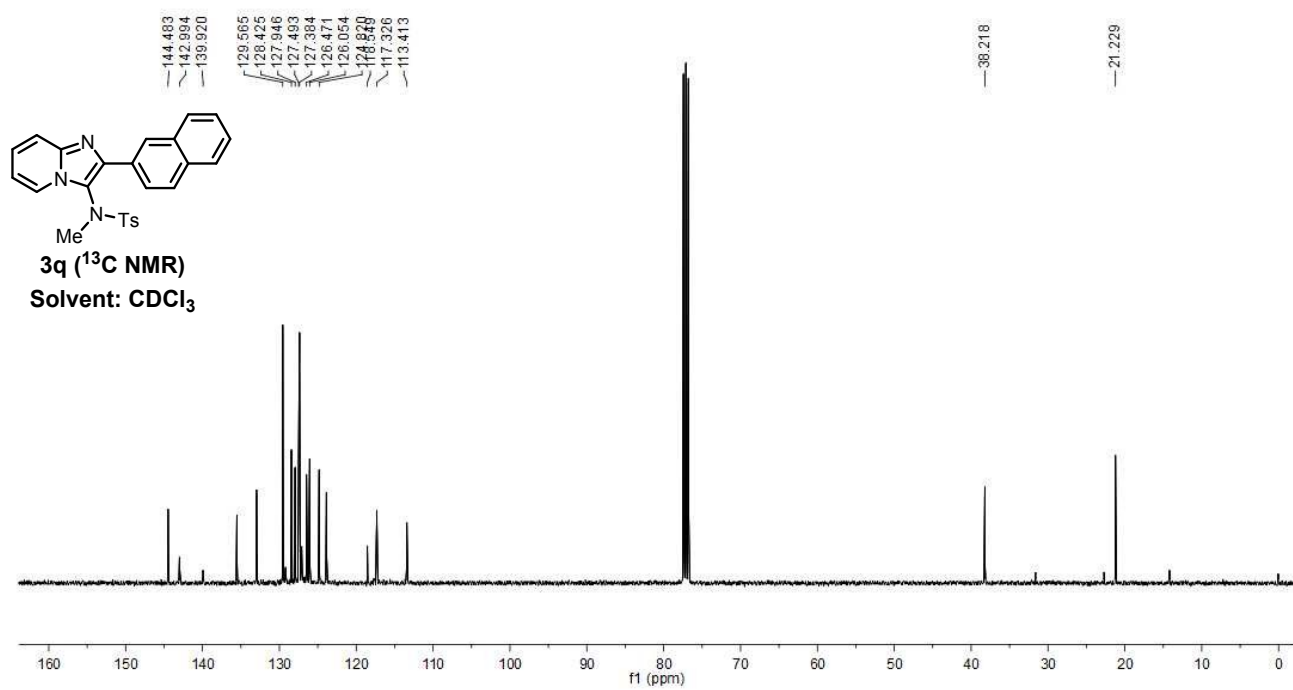
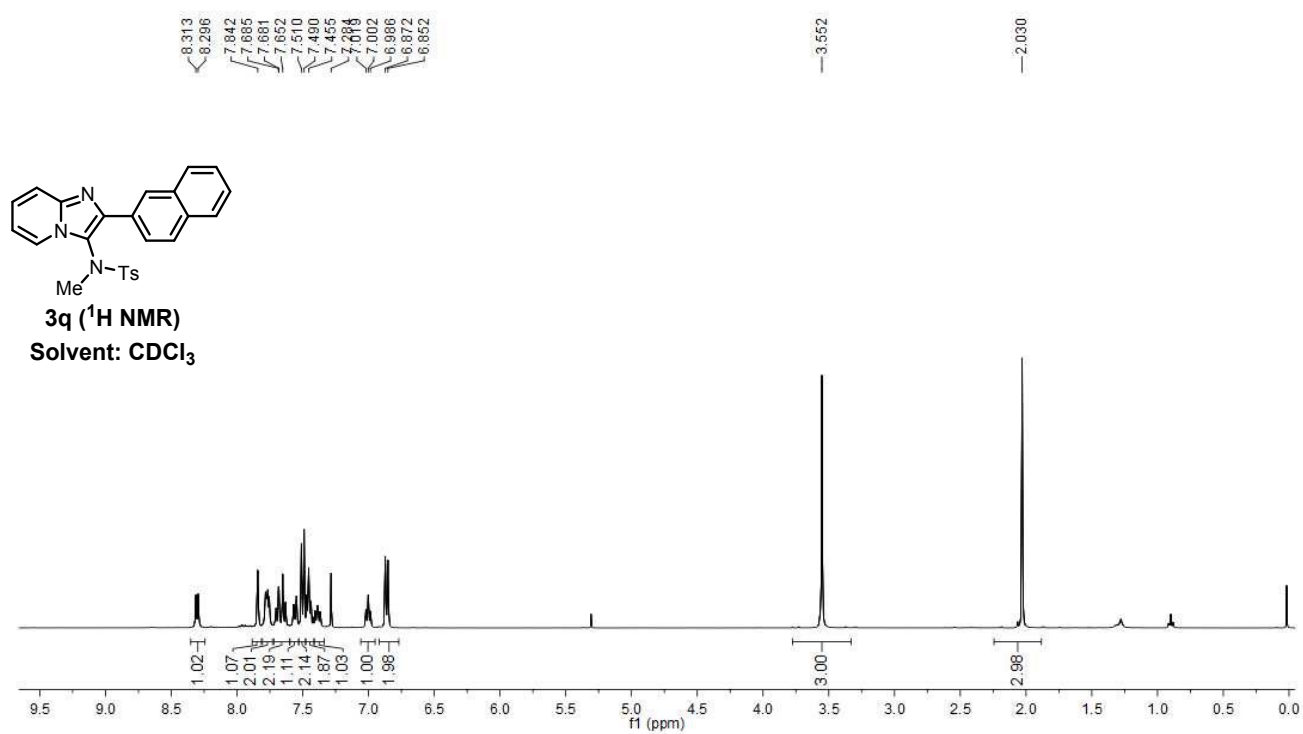


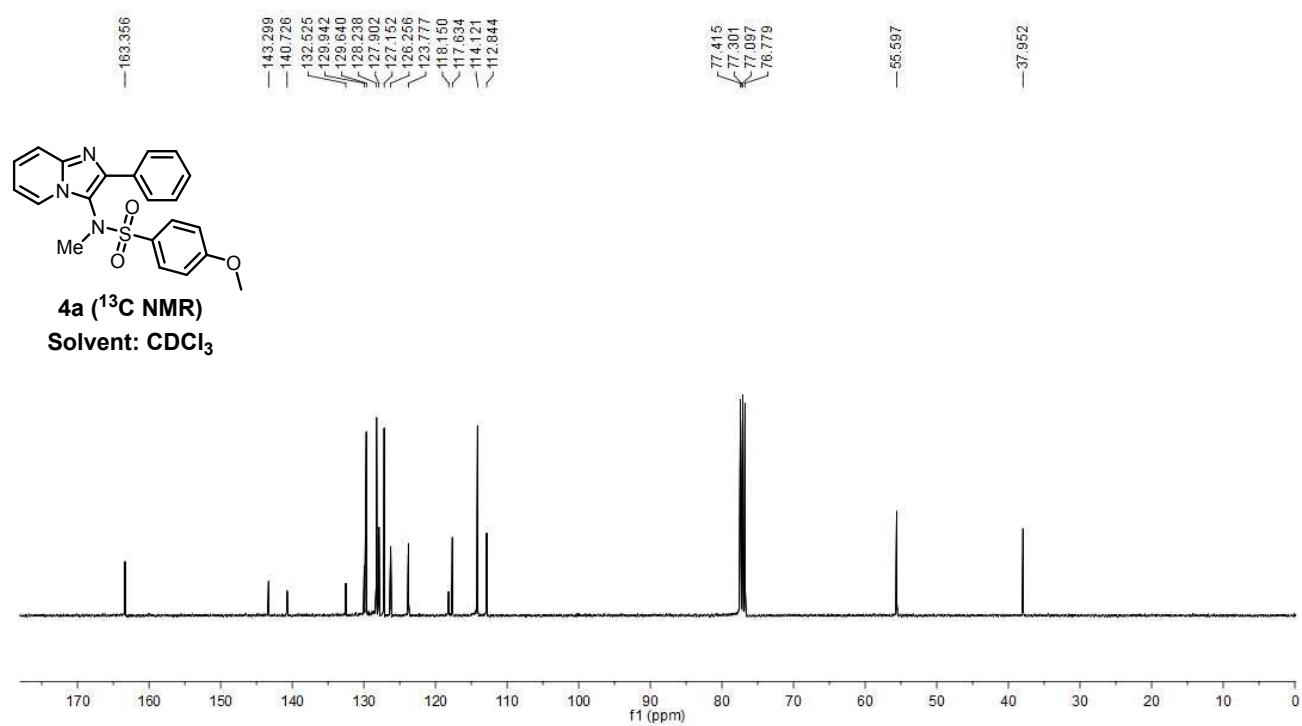
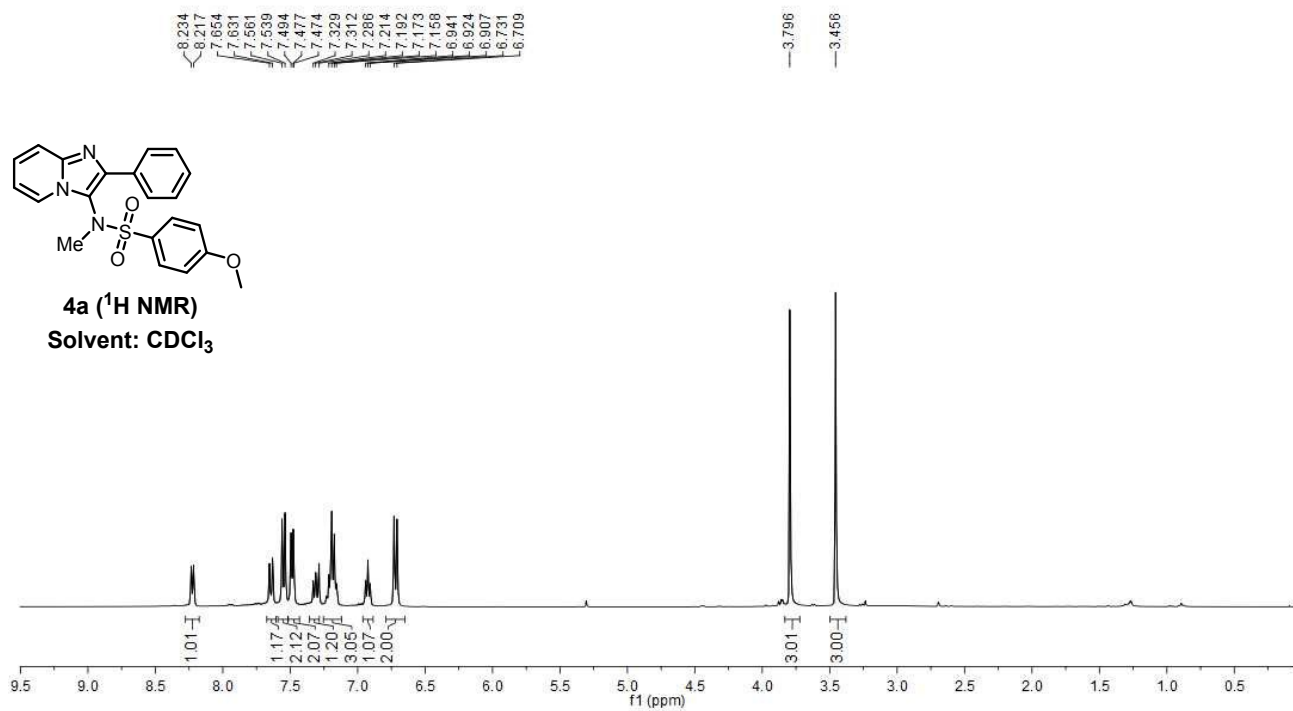


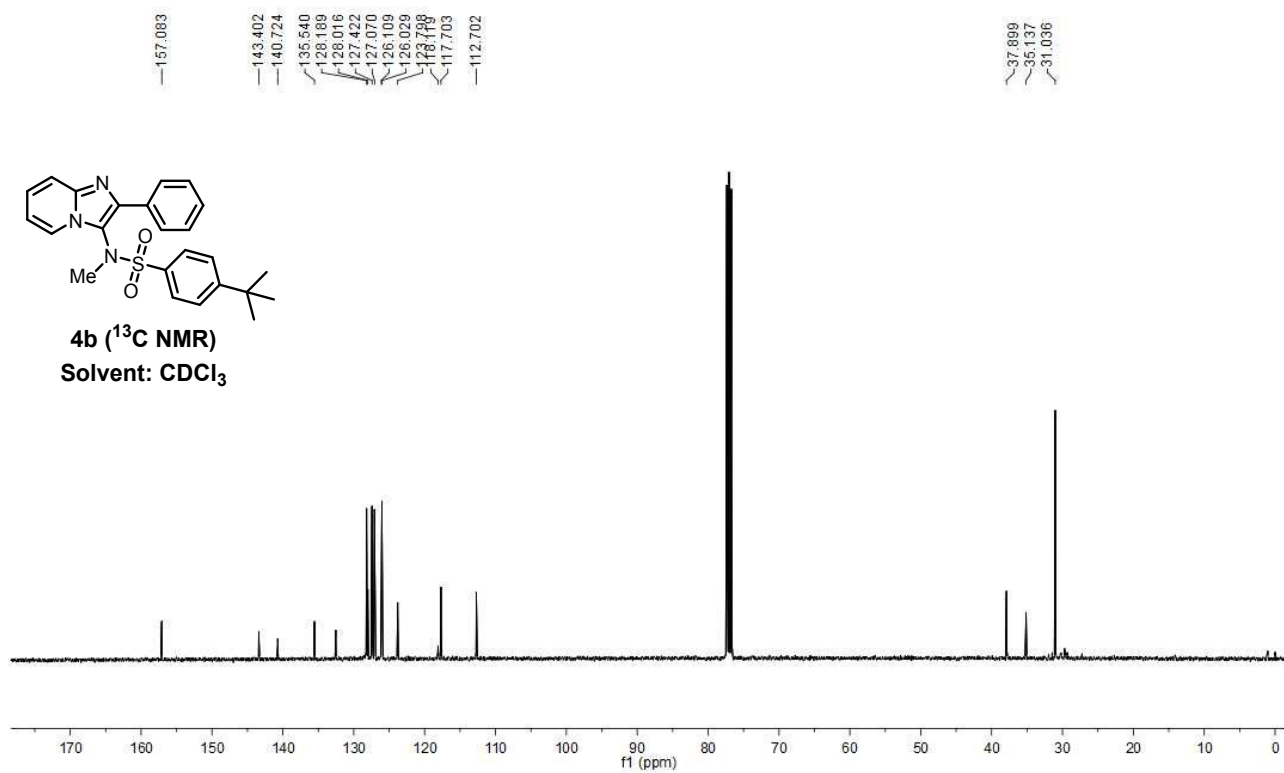
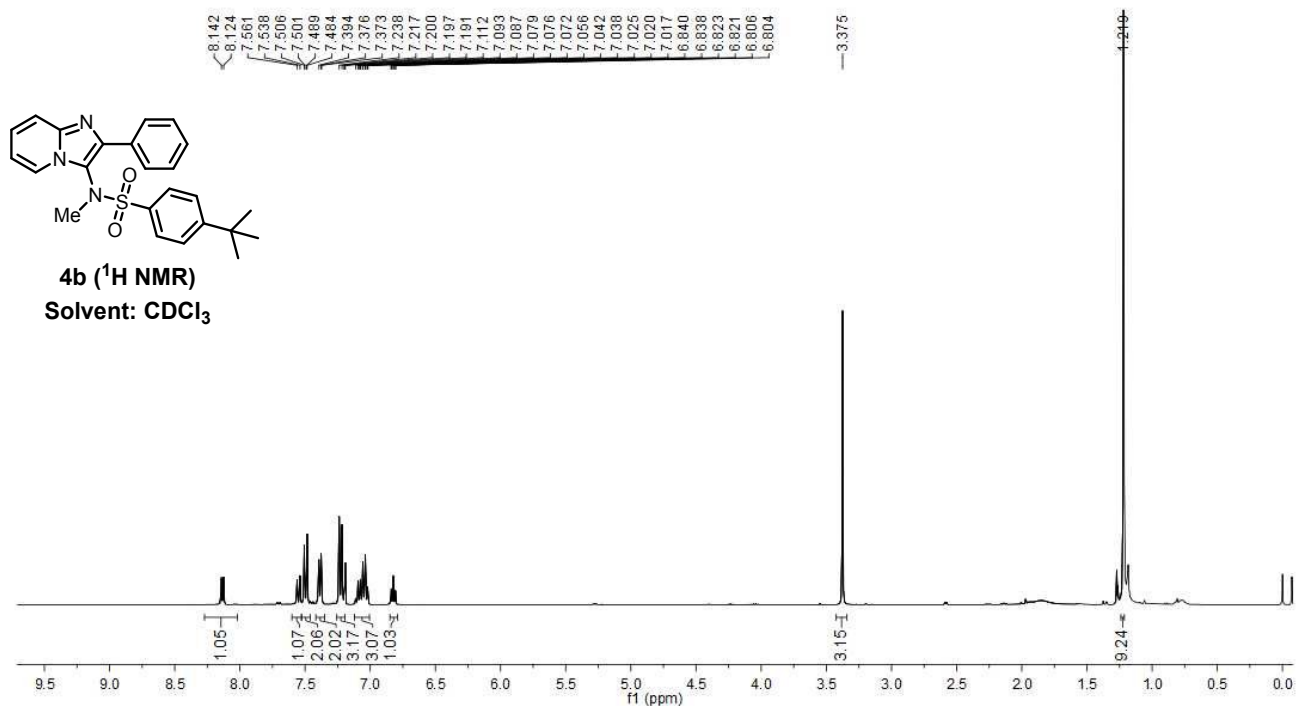


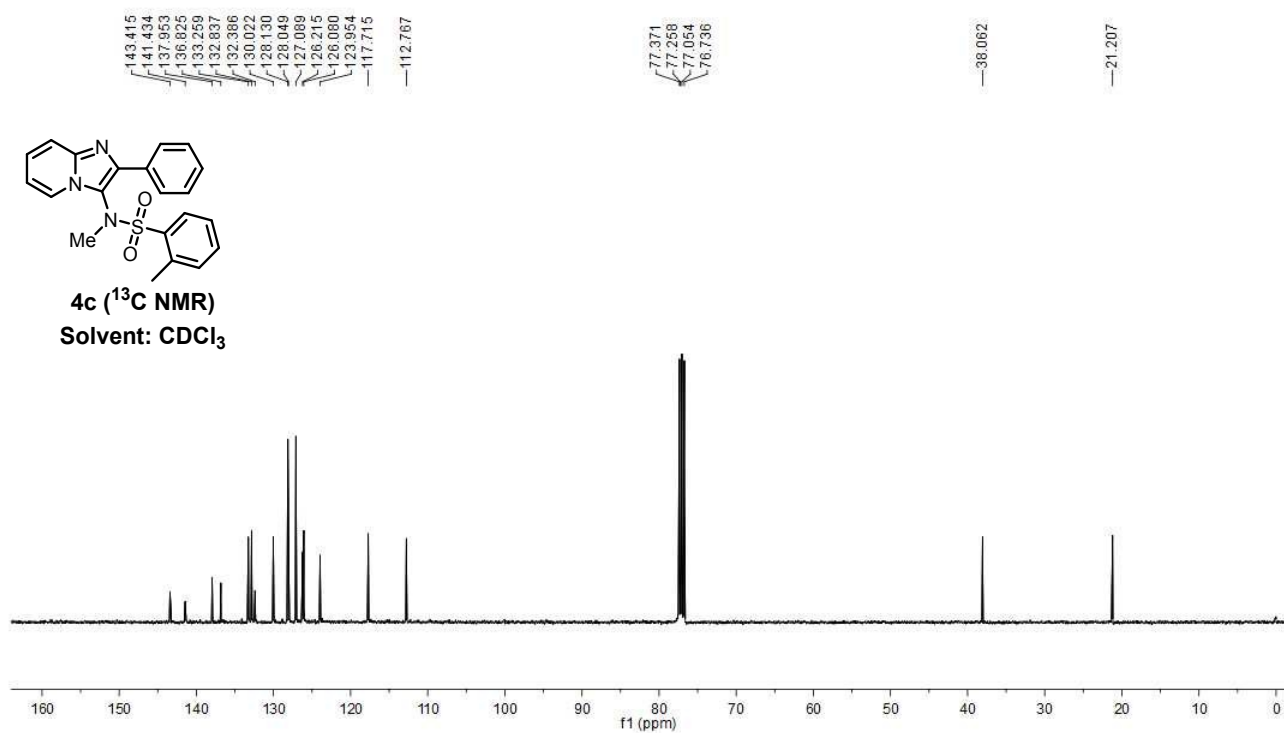
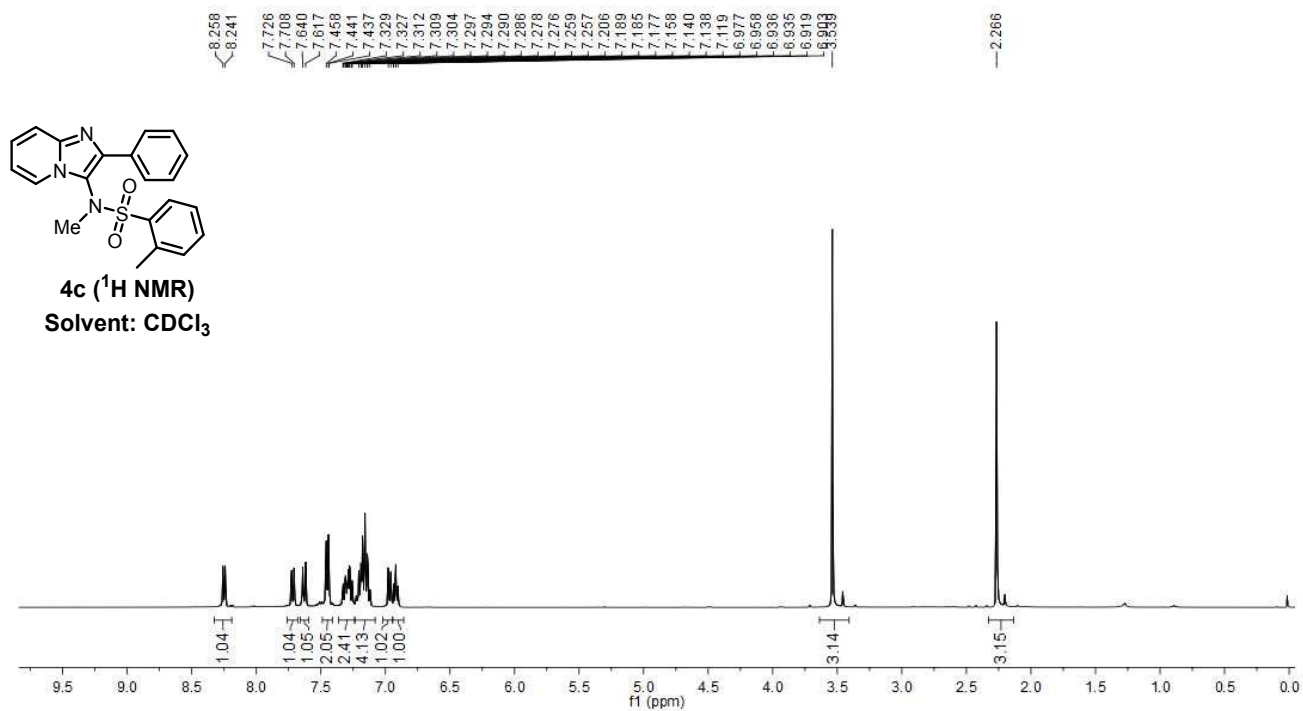


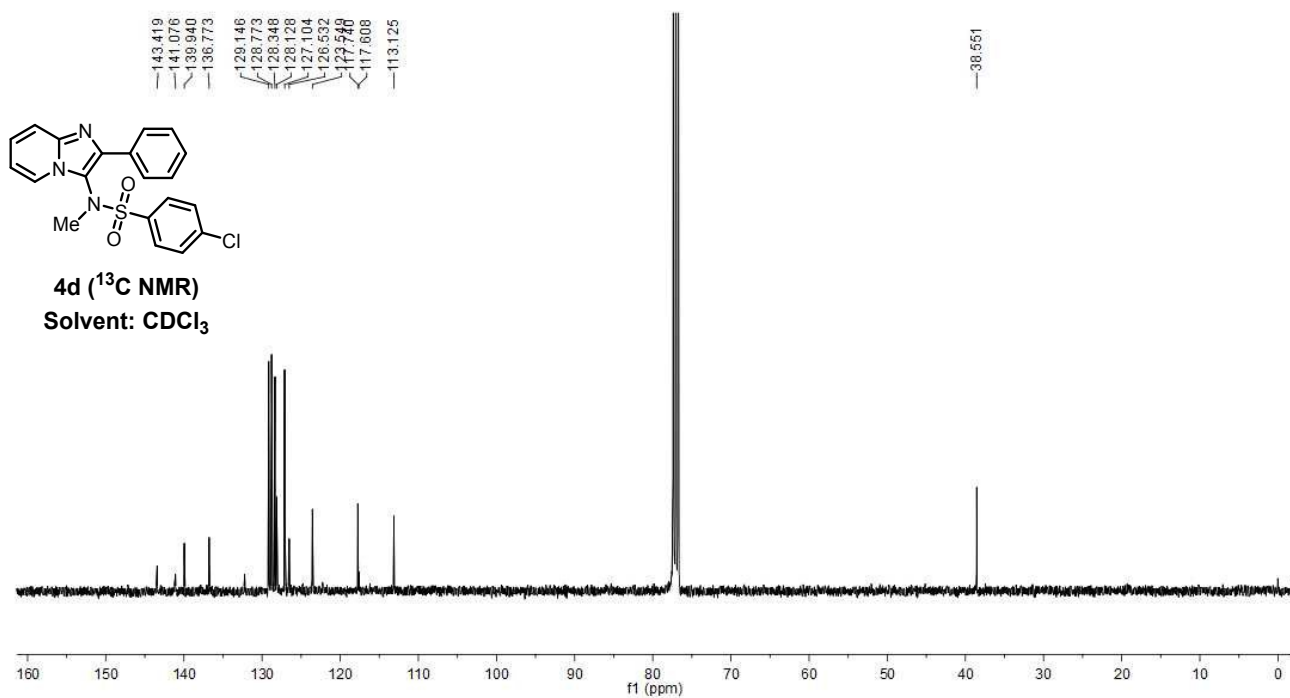
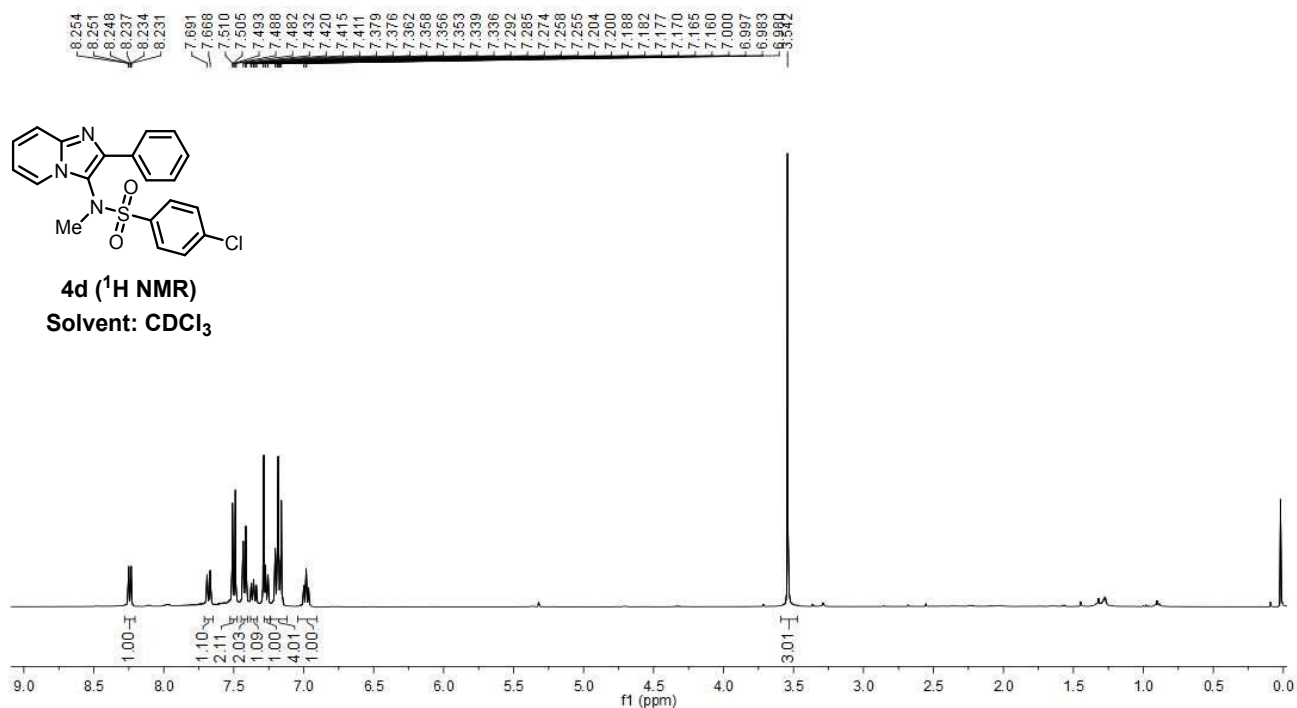


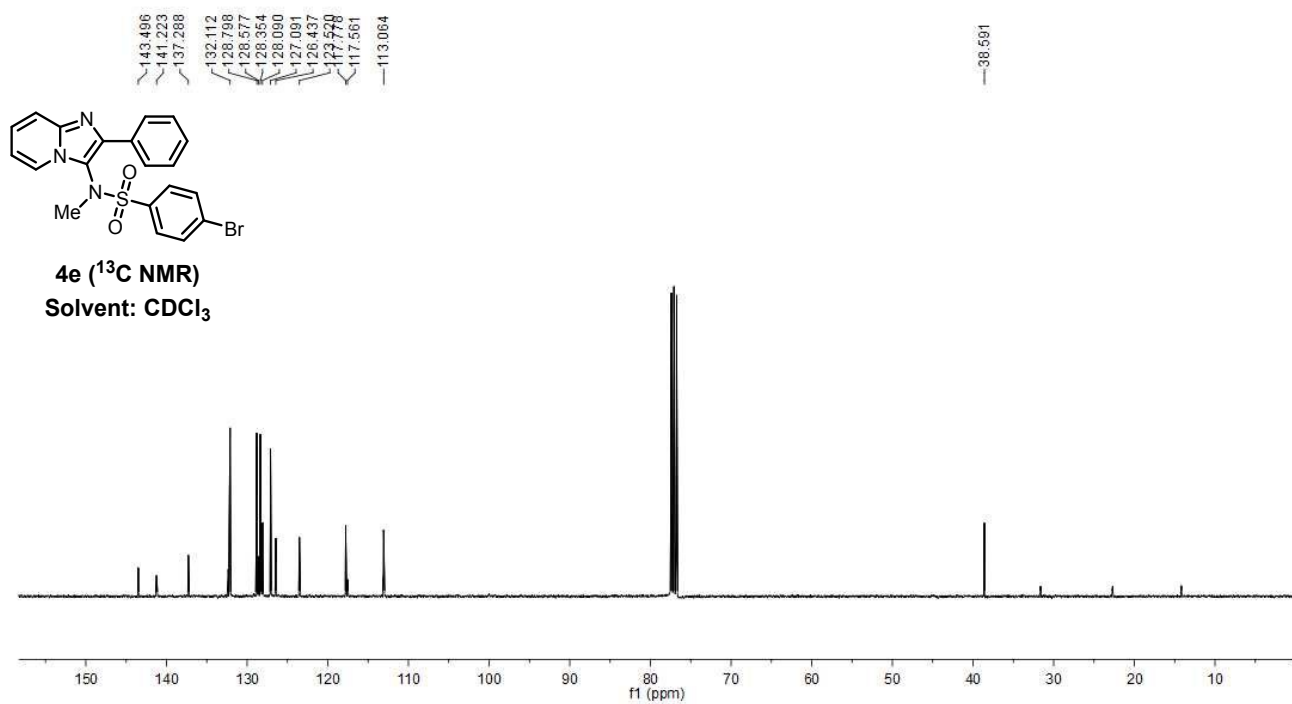
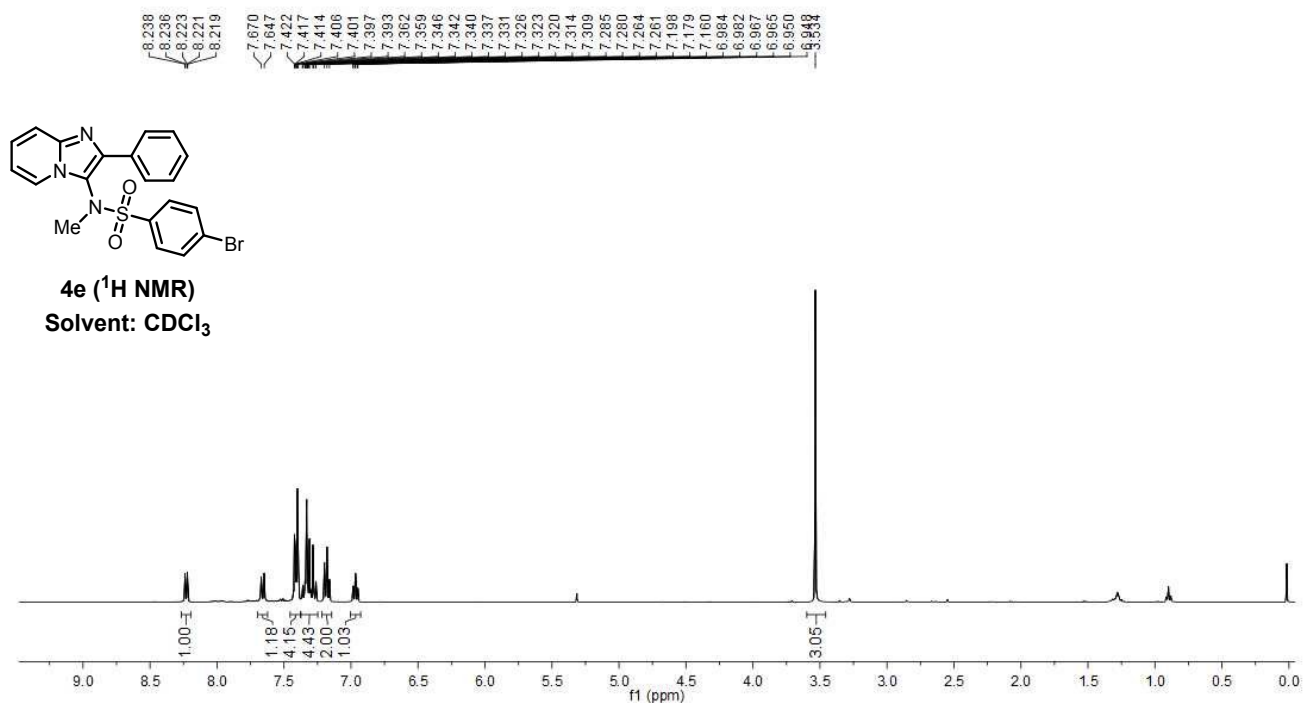


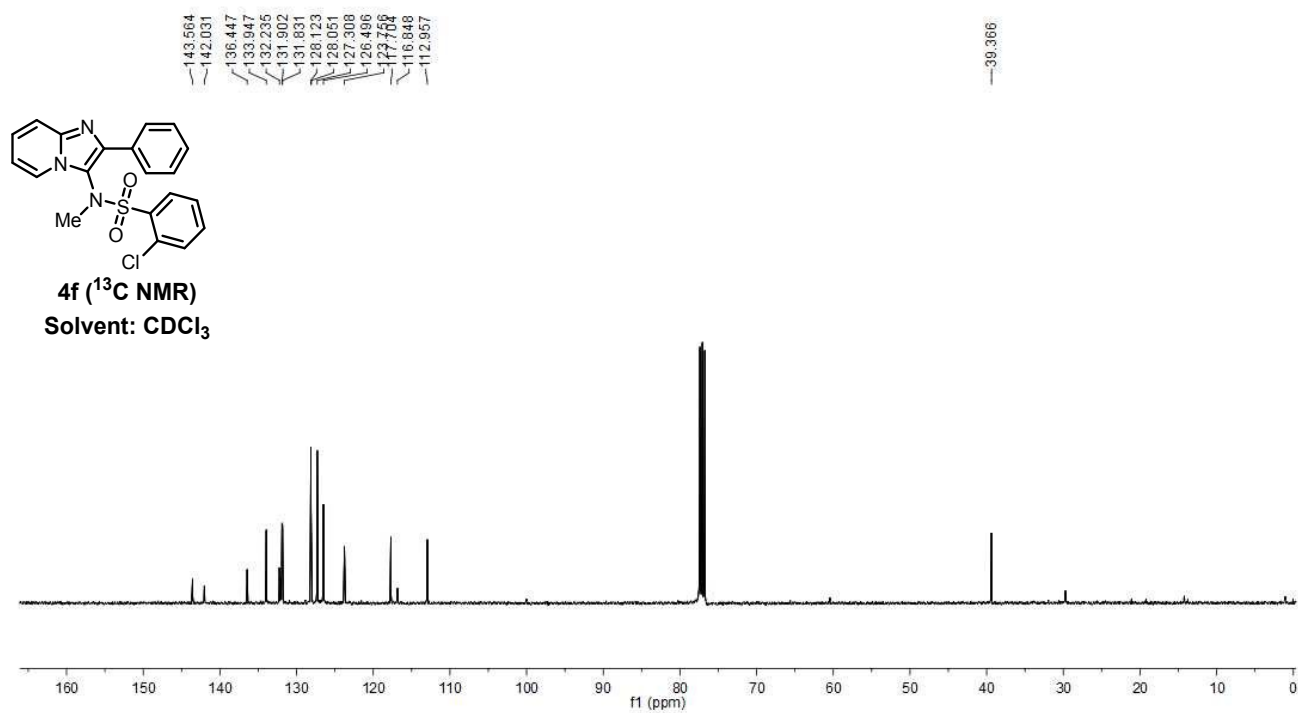
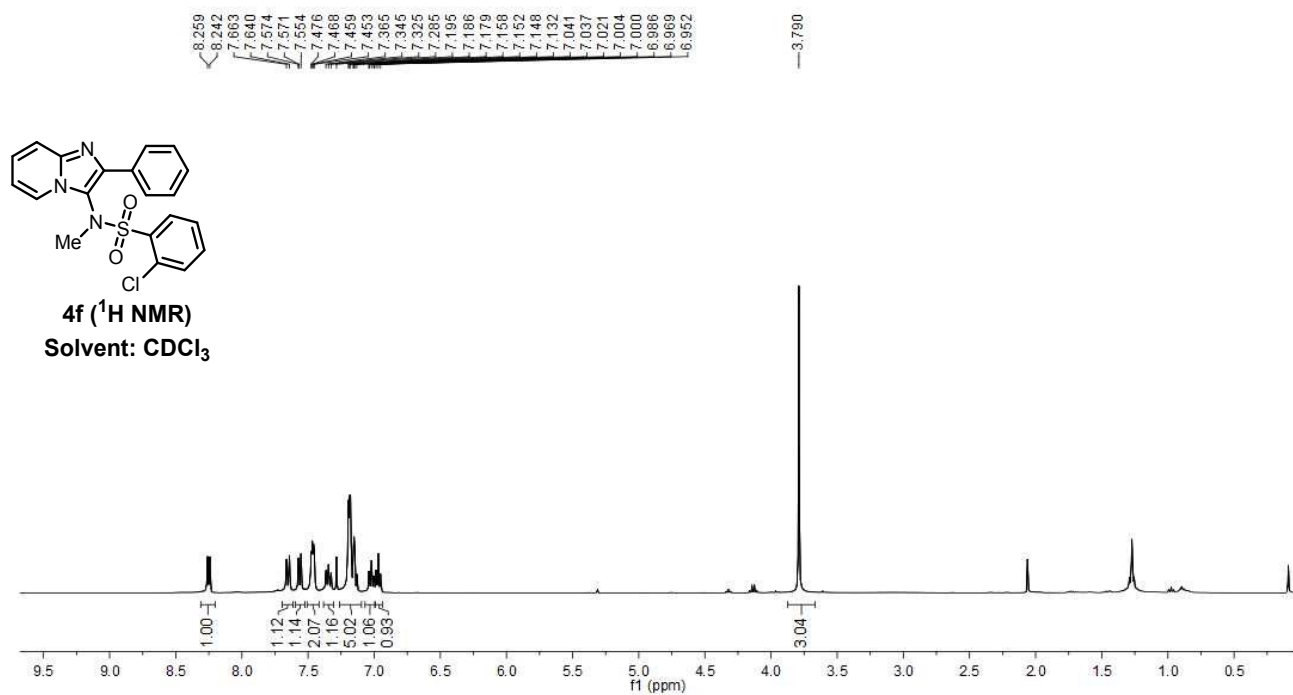


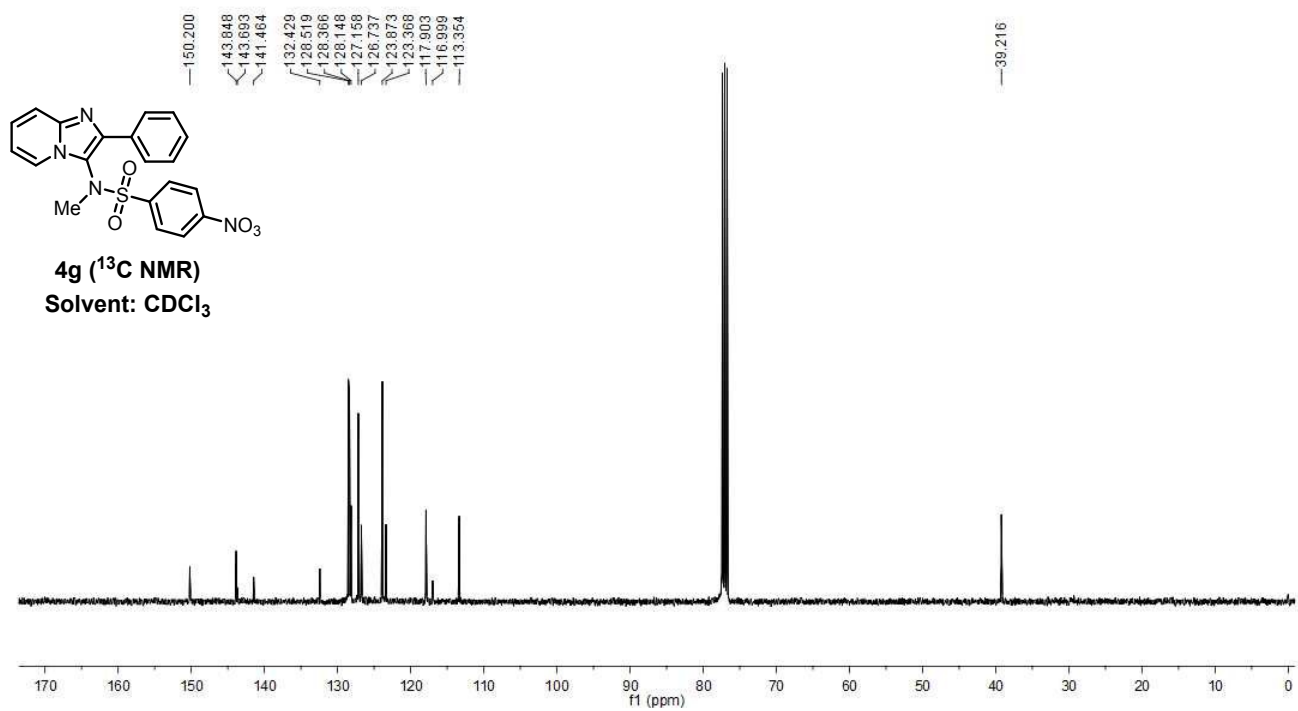
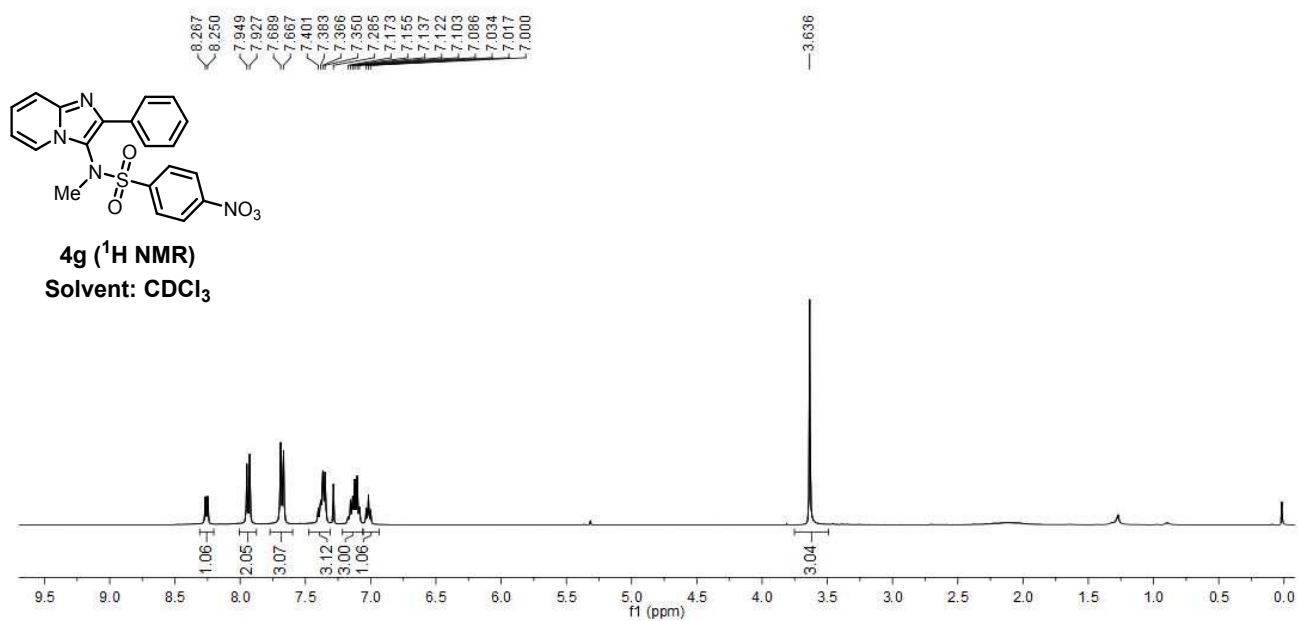


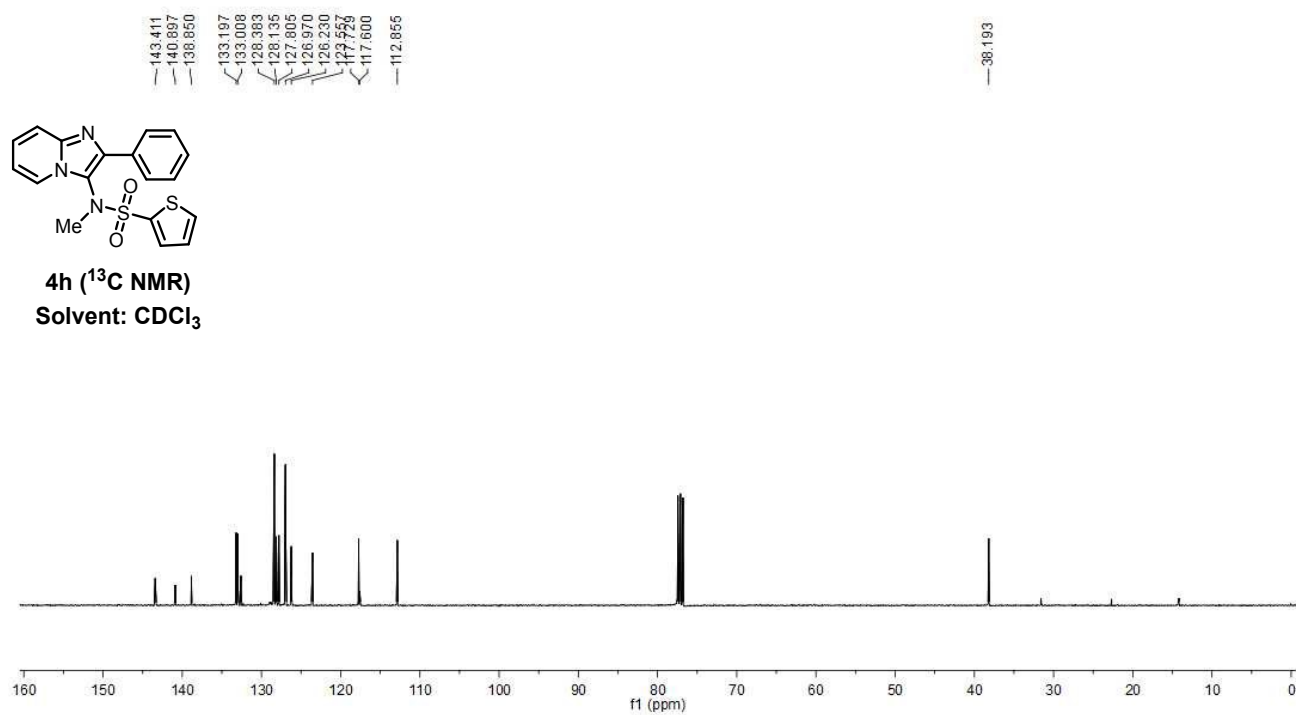
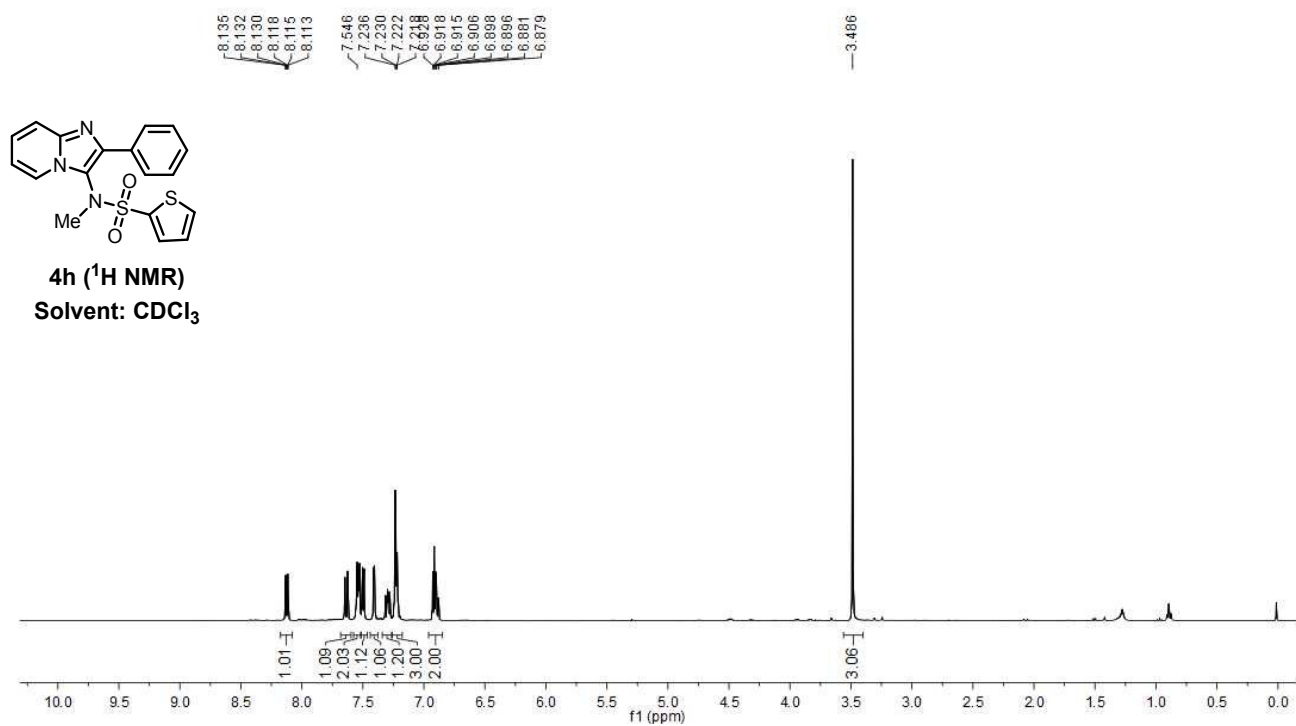


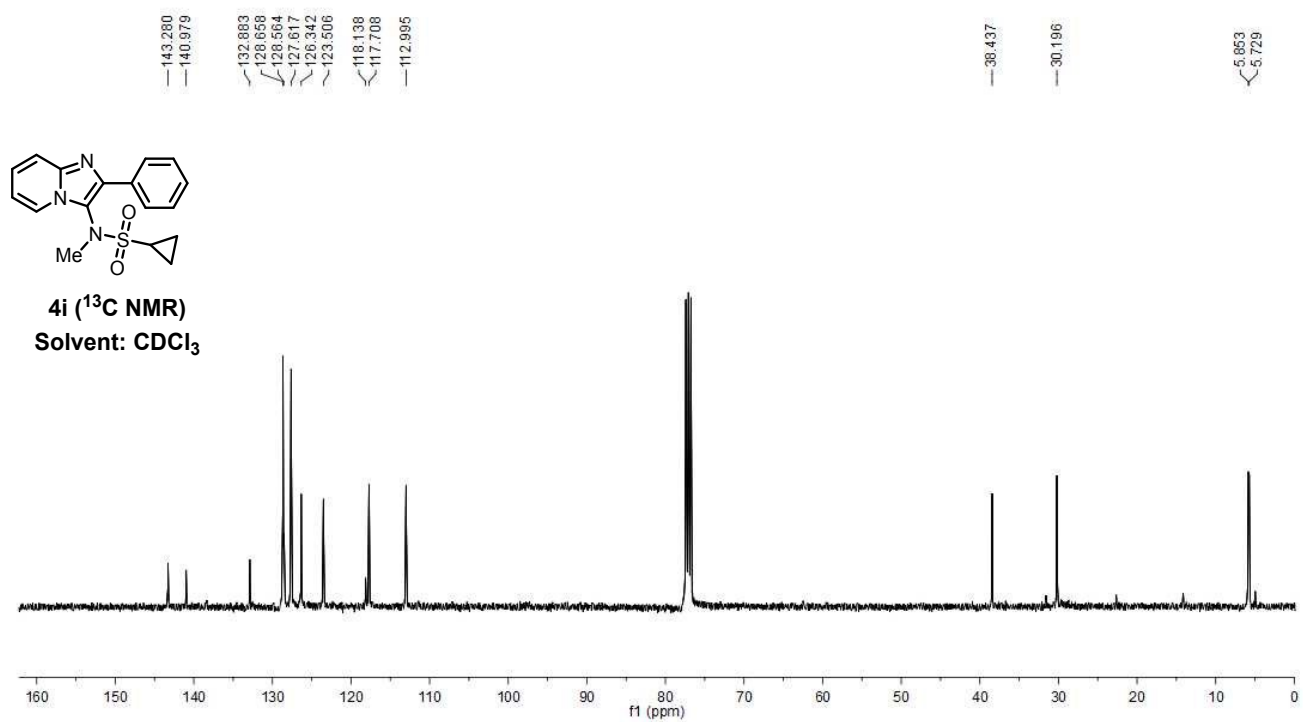
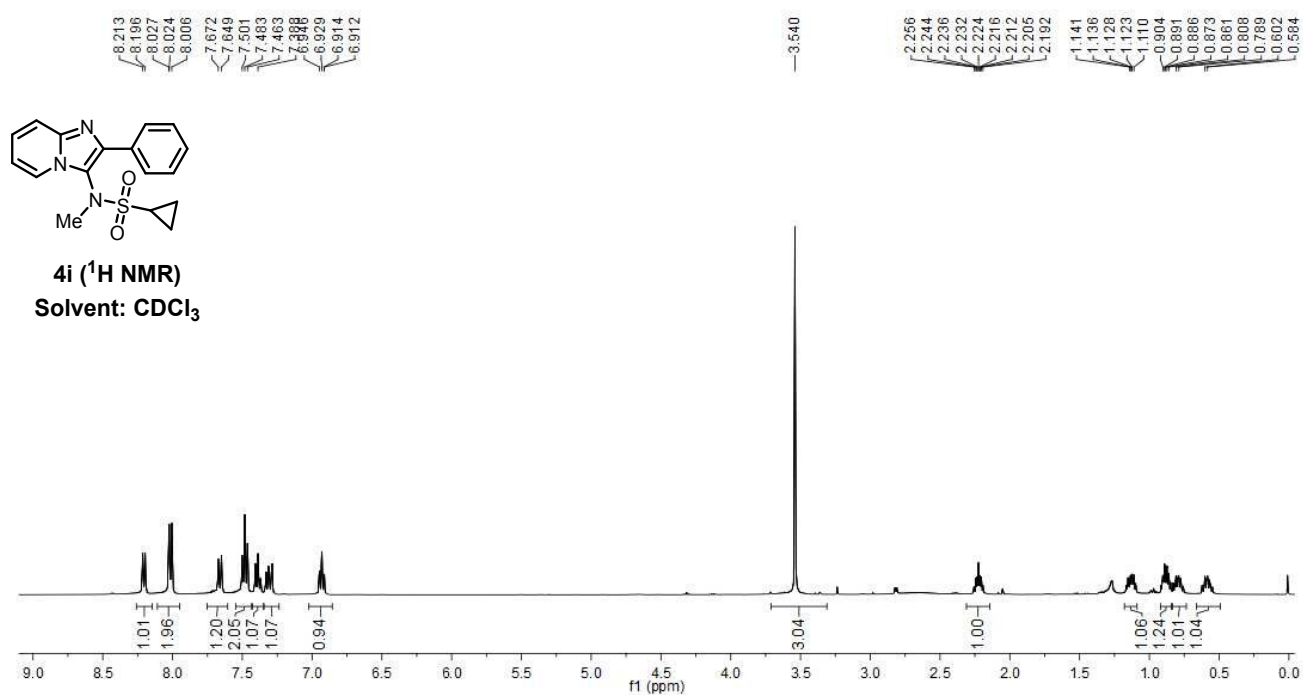


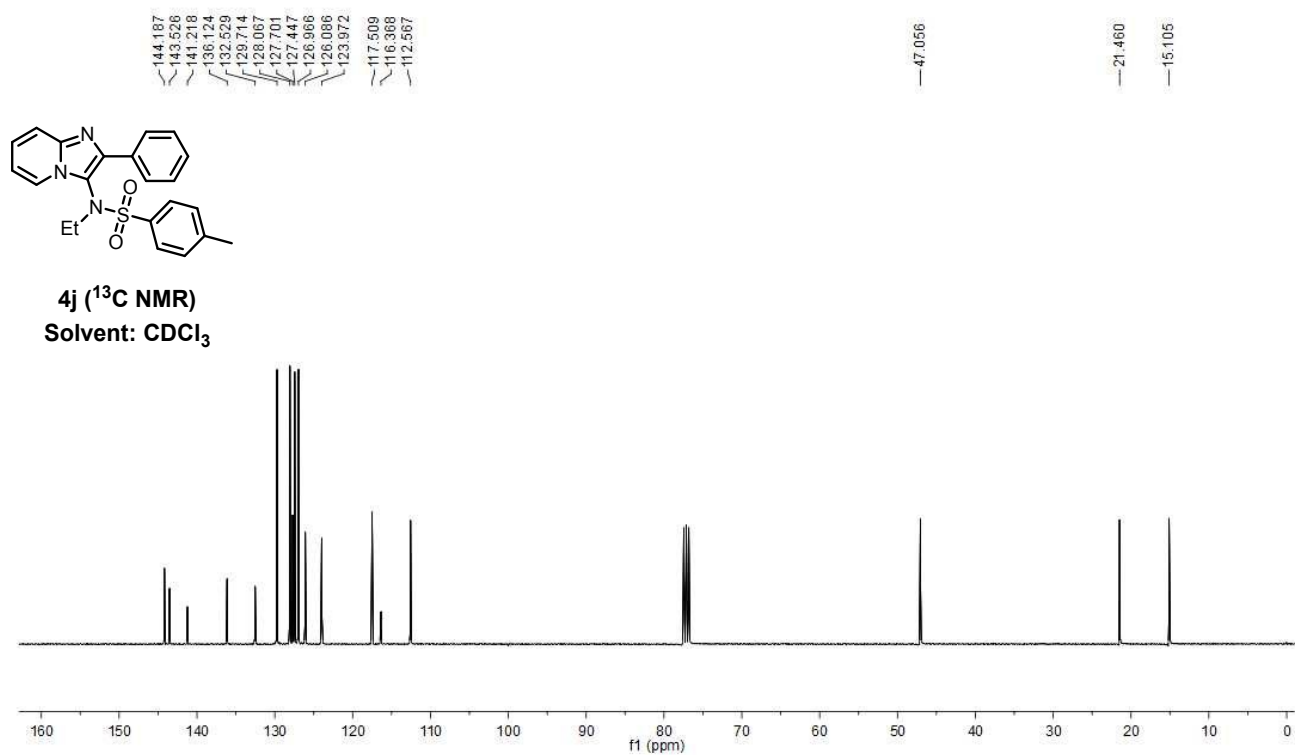
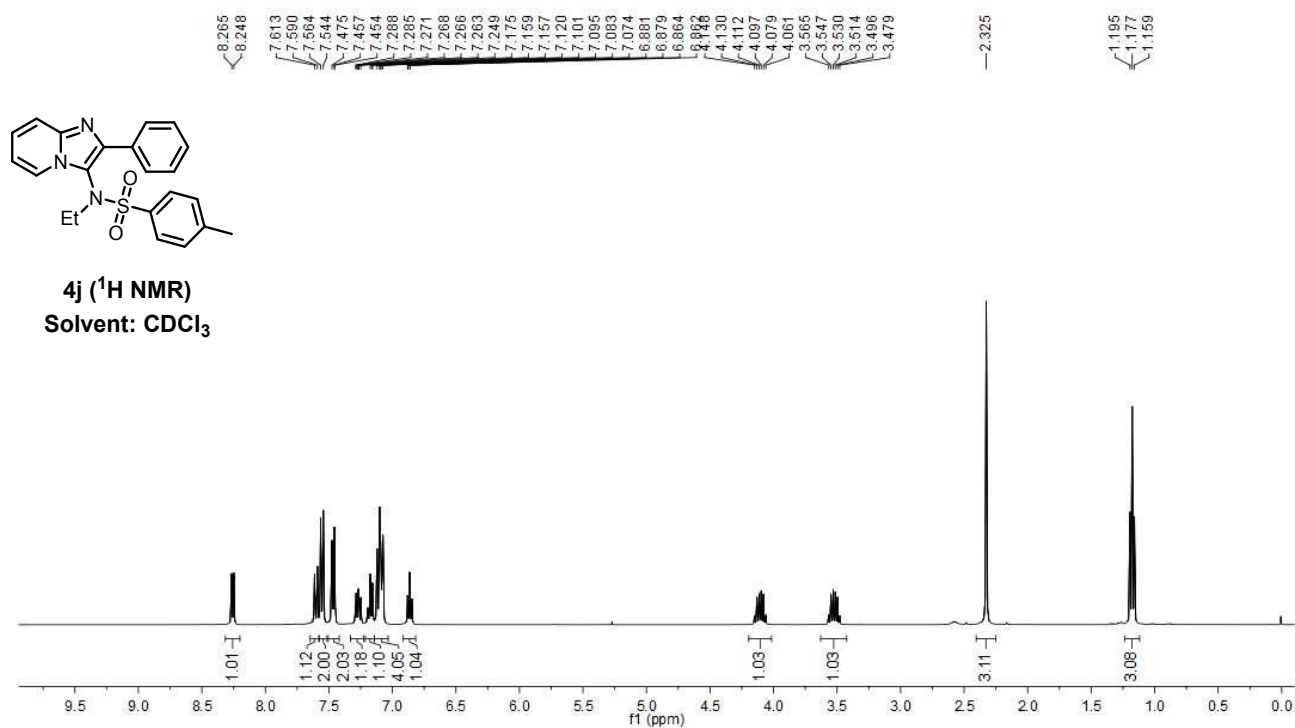


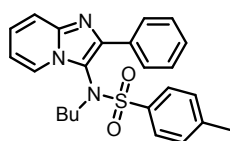
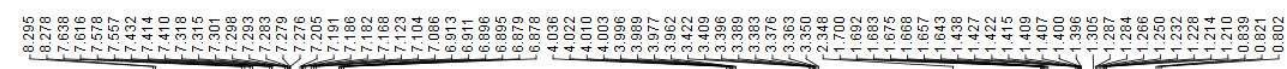




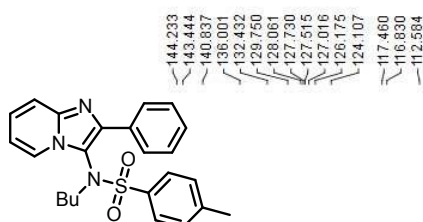
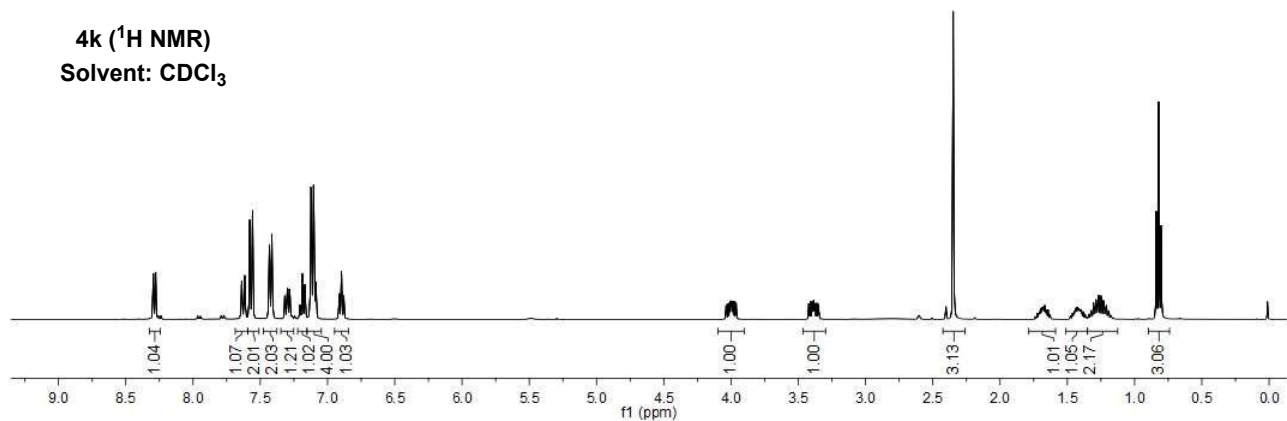




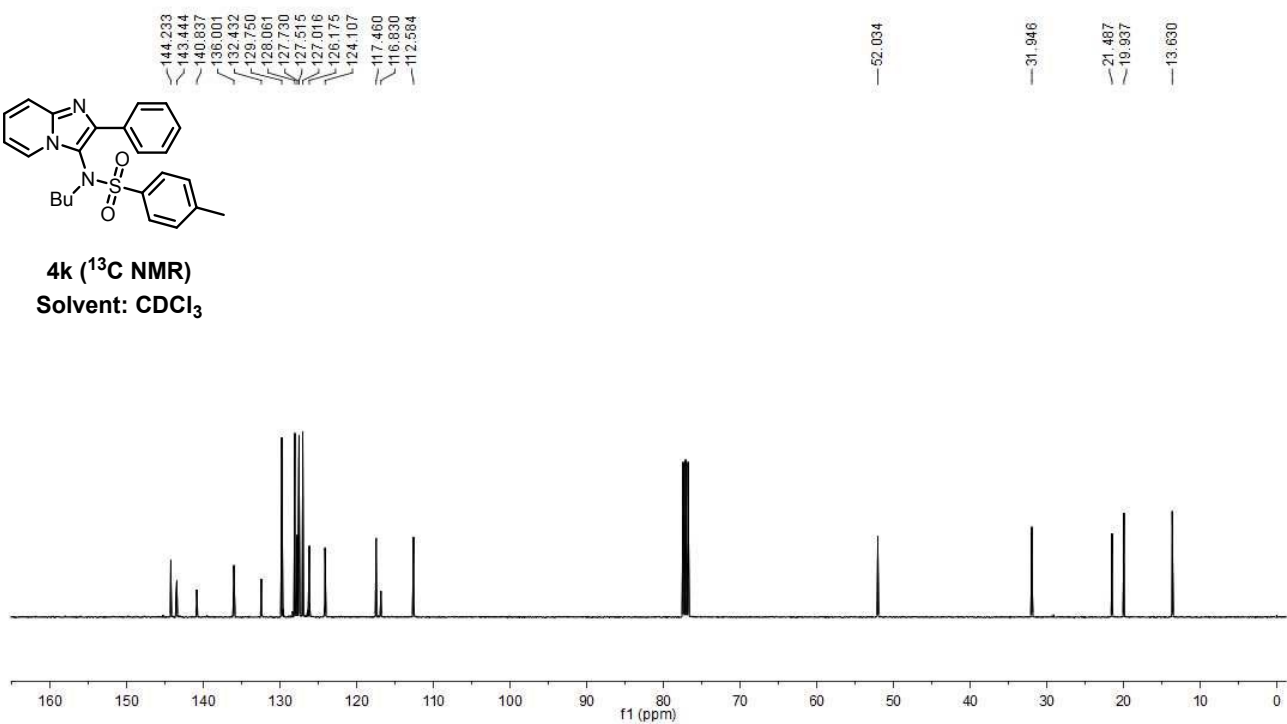


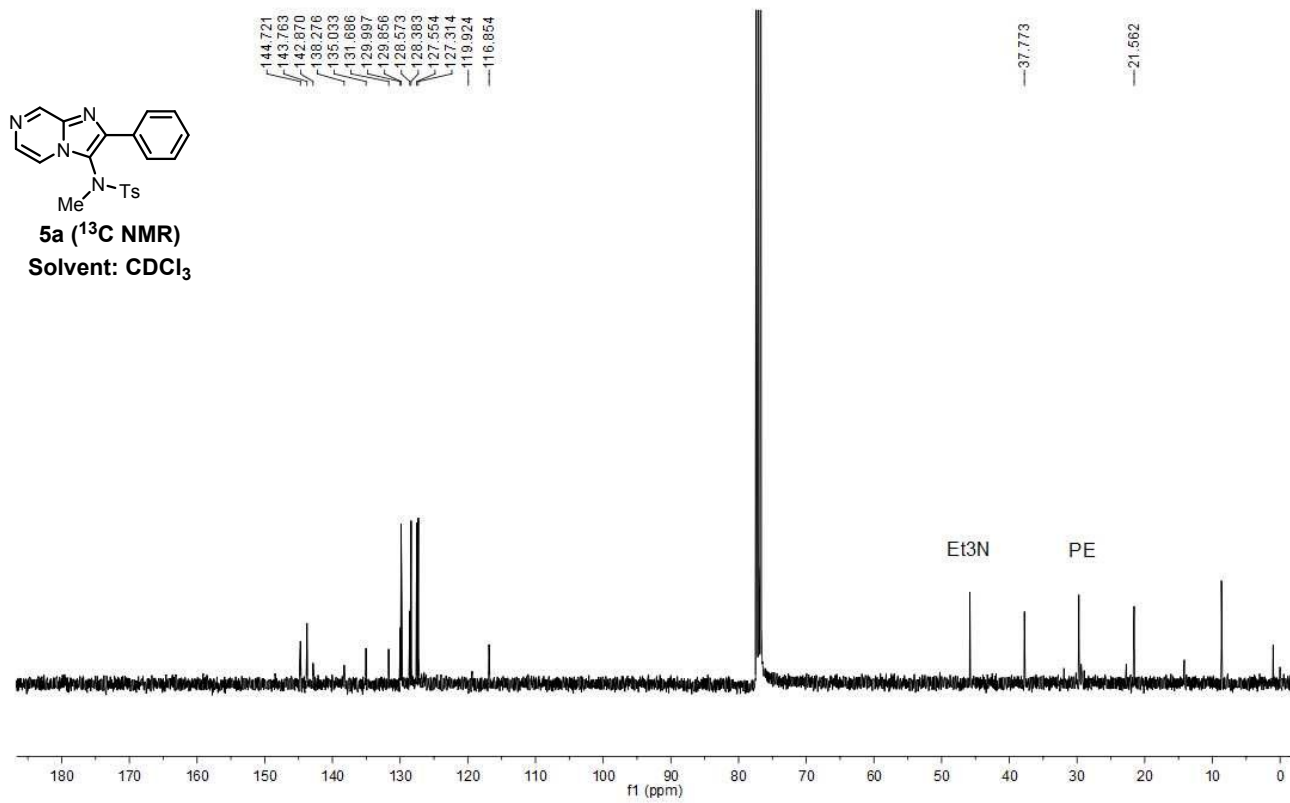
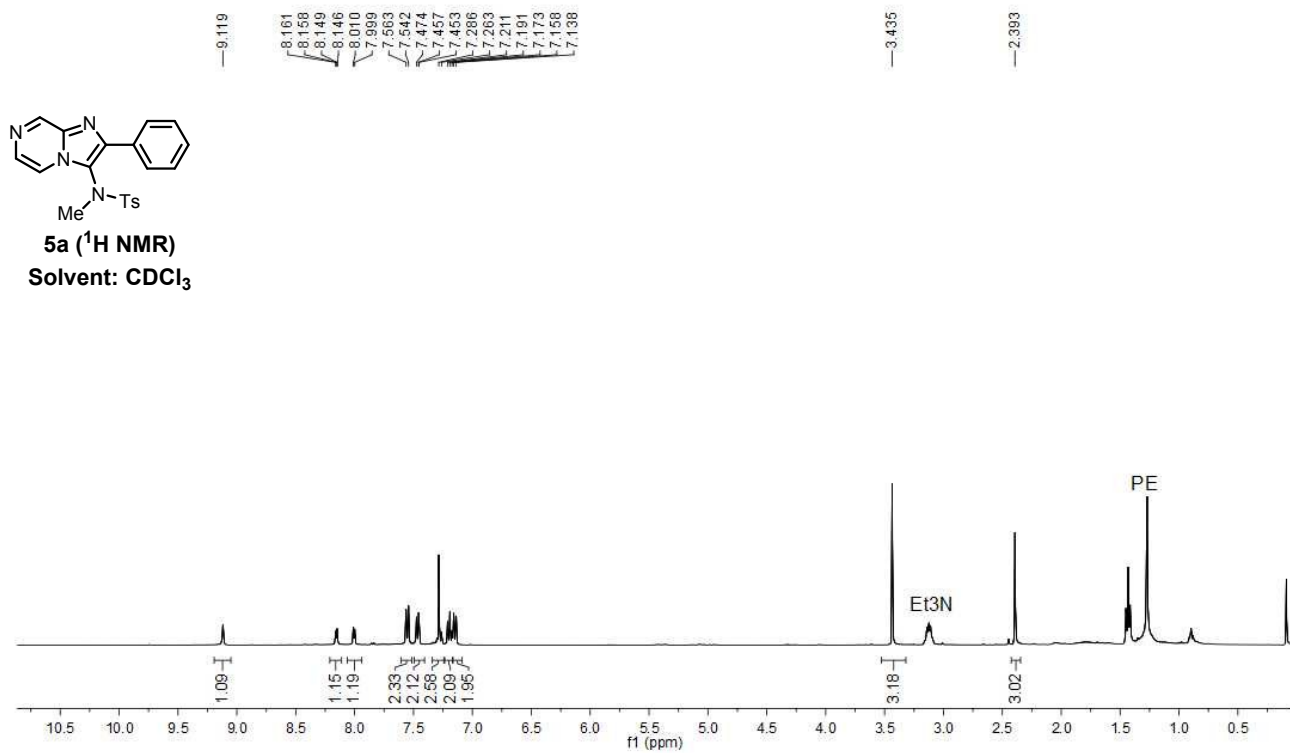


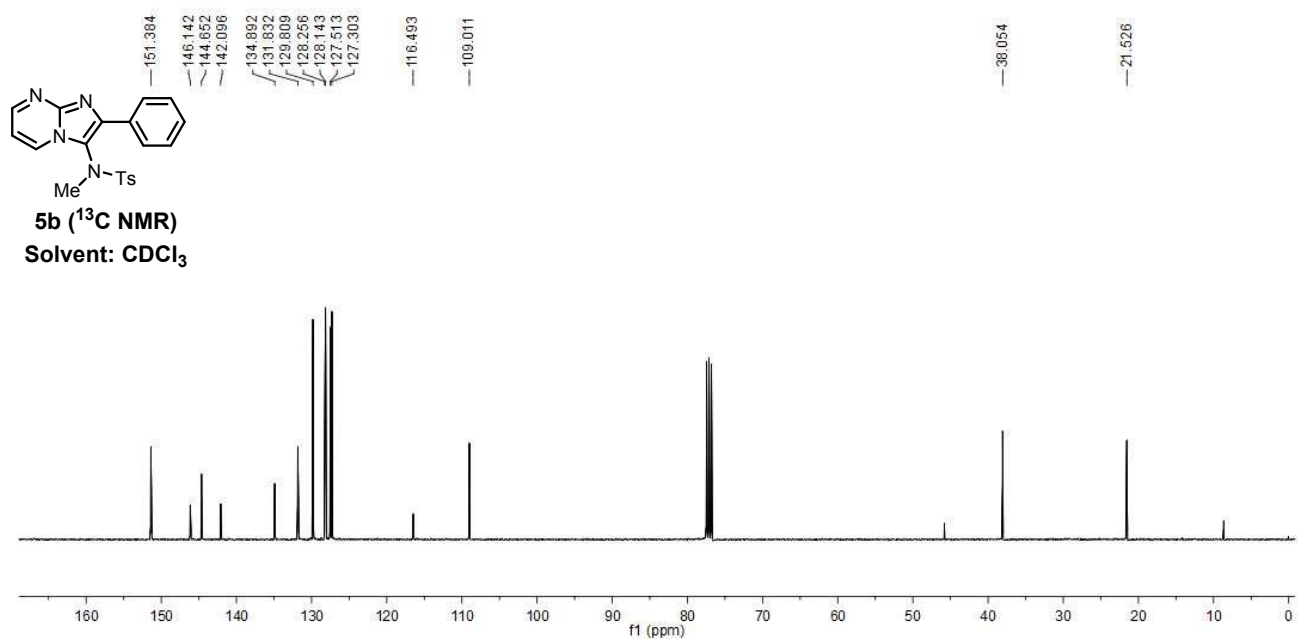
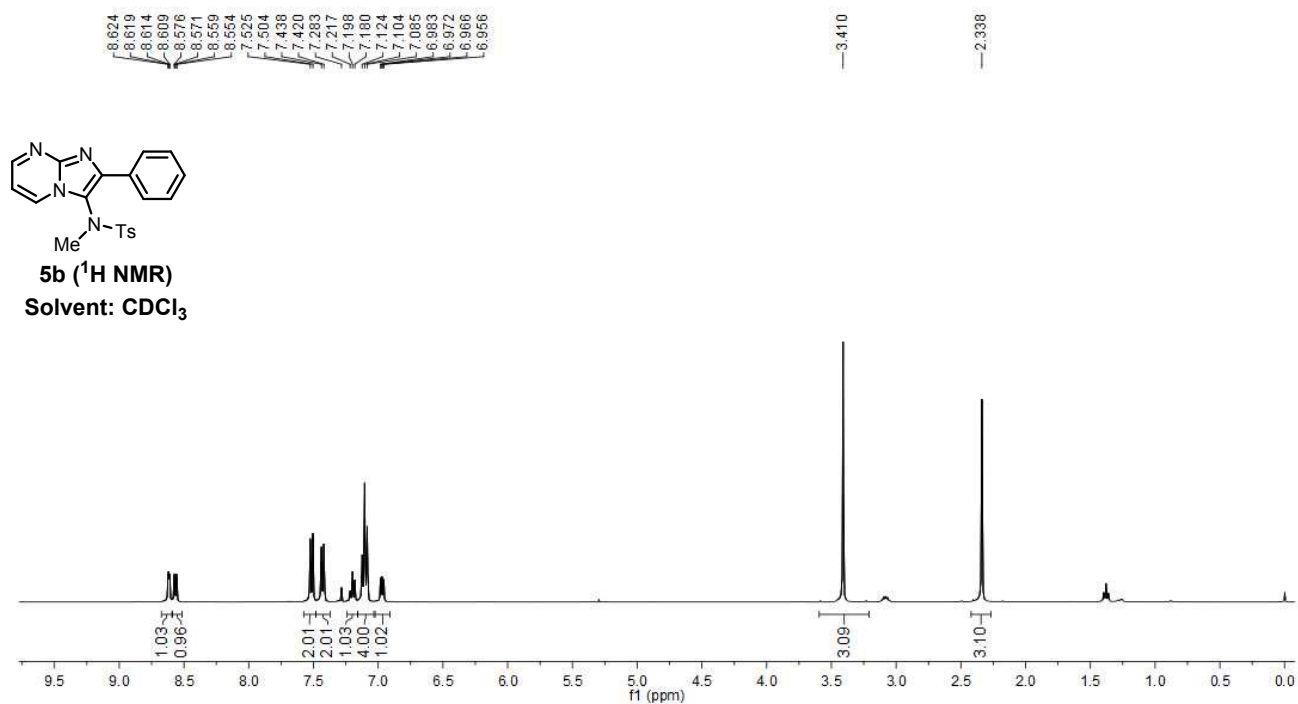
4k (¹H NMR)
Solvent: CDCl₃

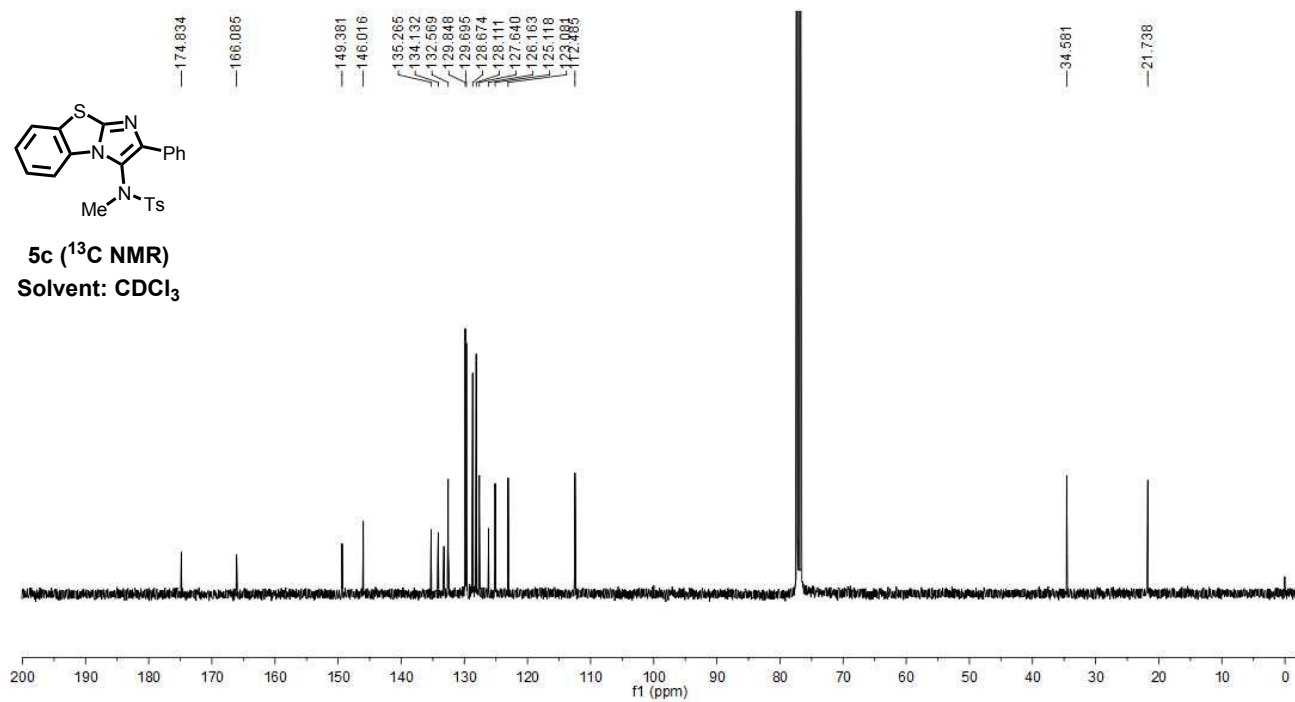
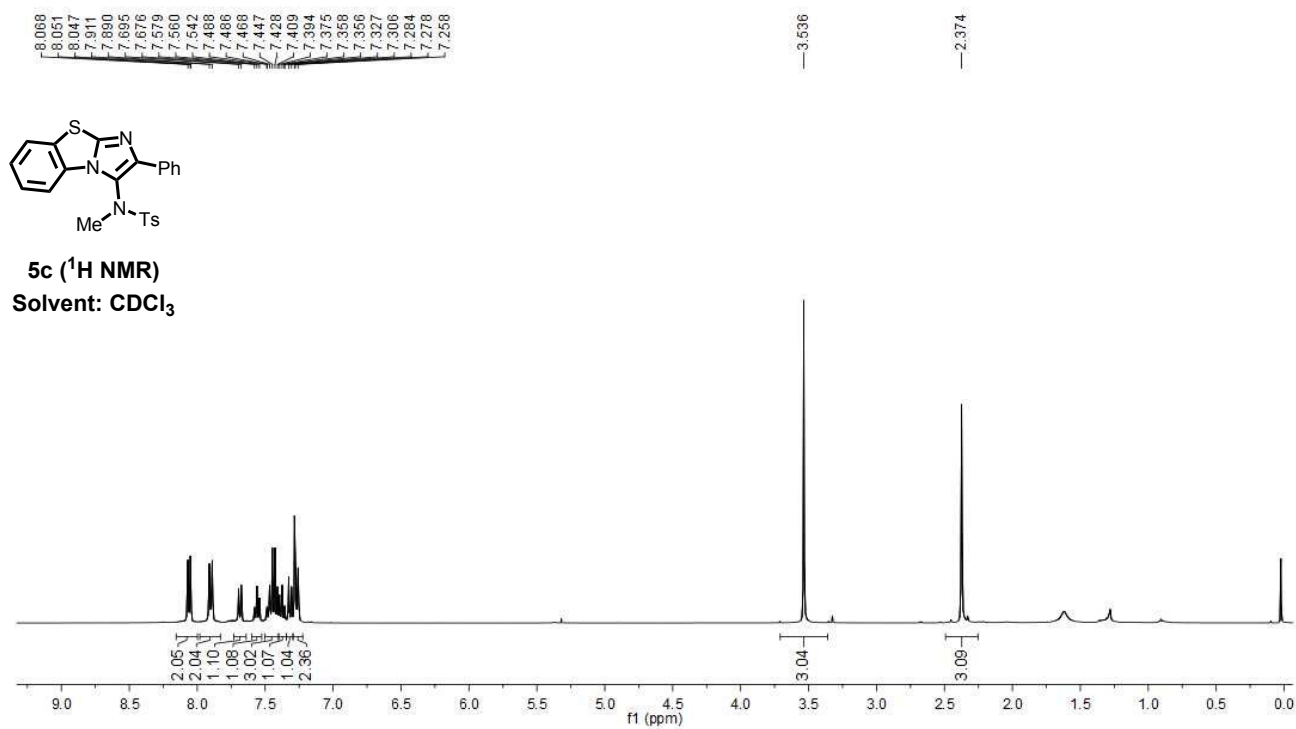


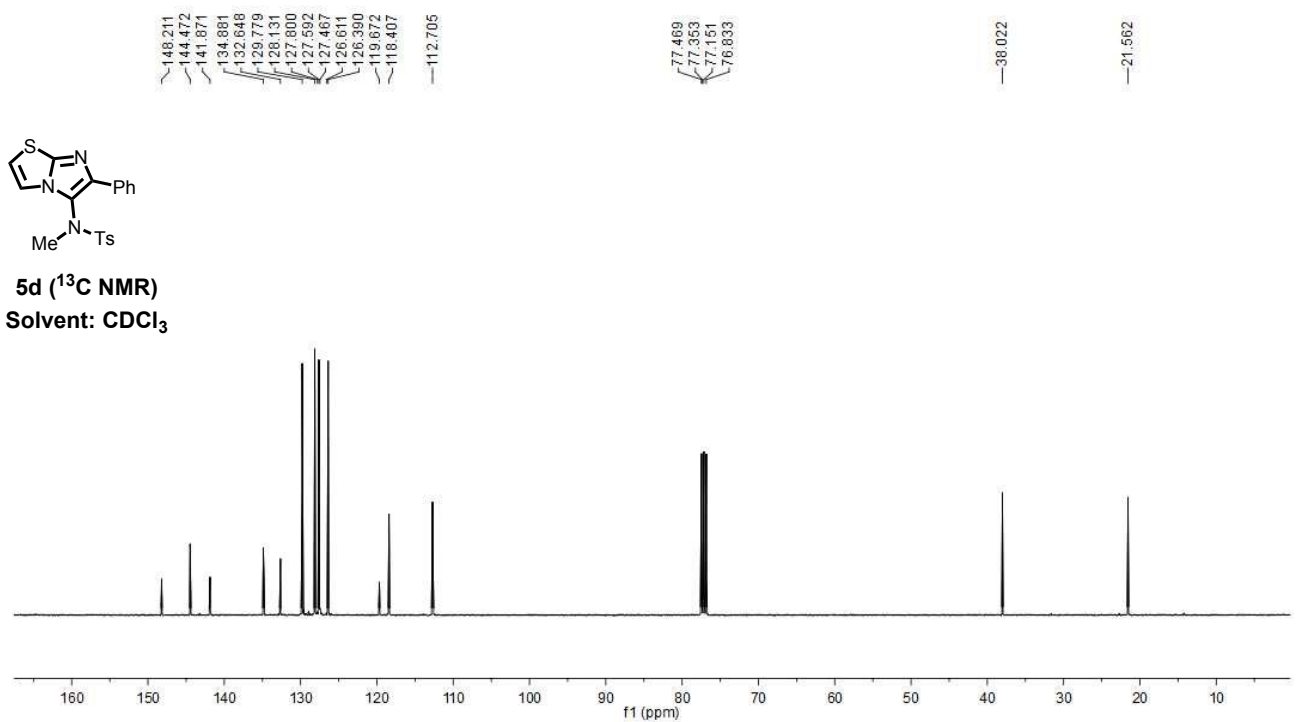
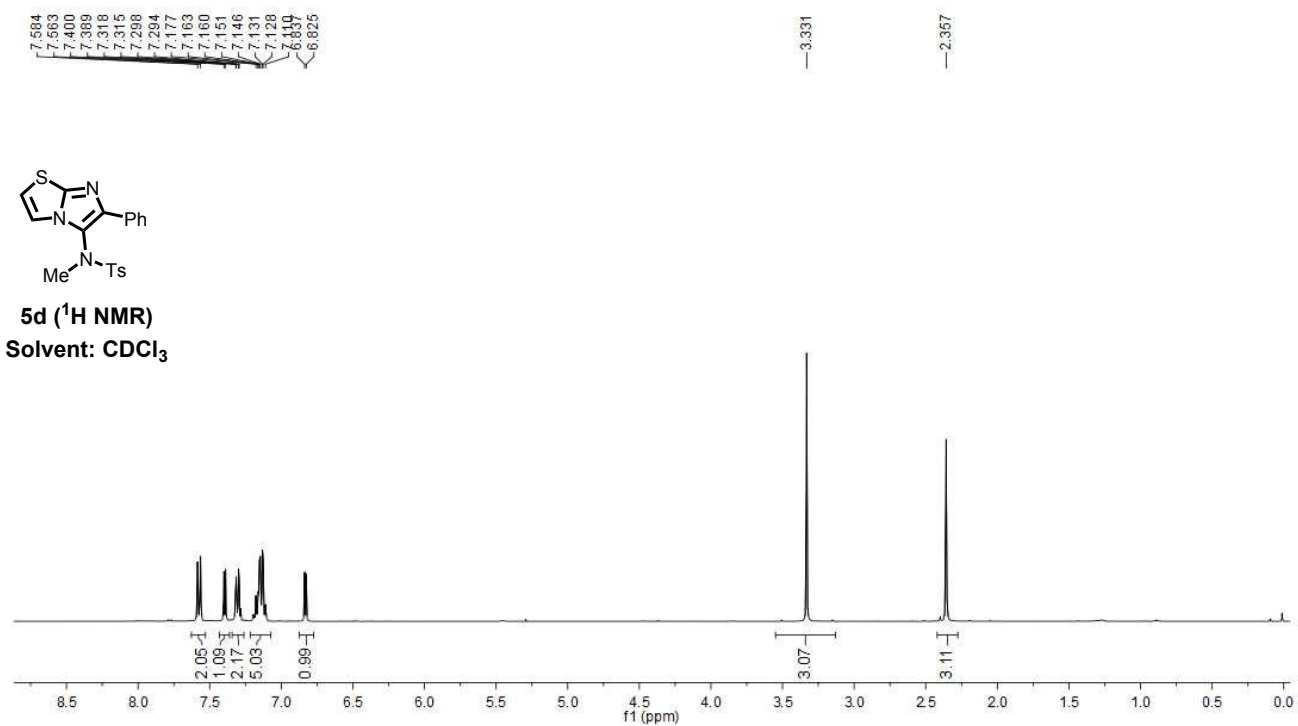
4k (¹³C NMR)
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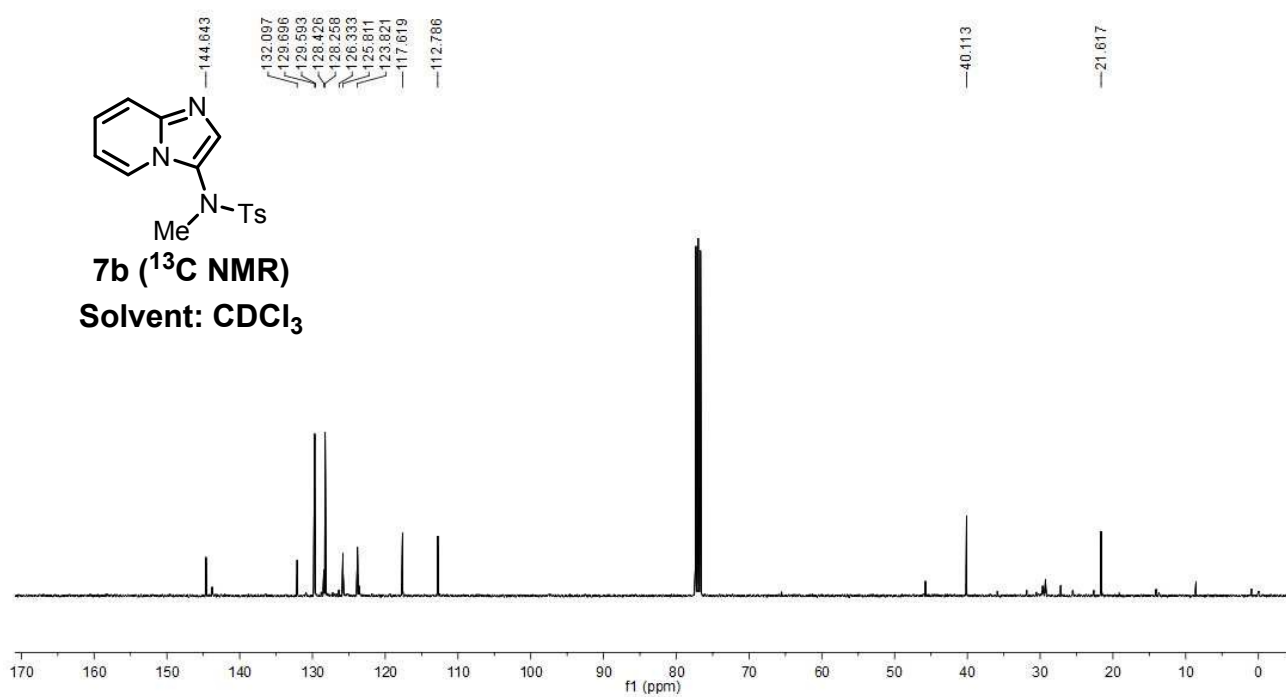
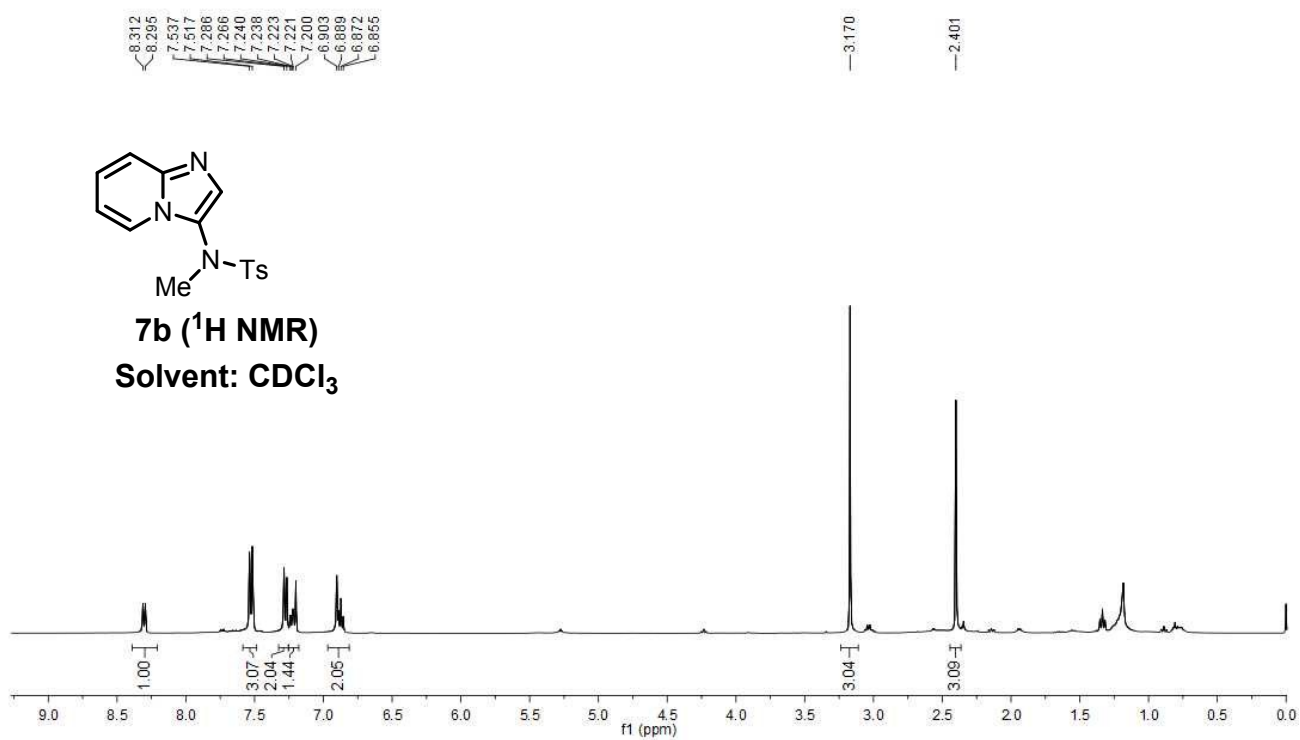


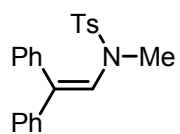




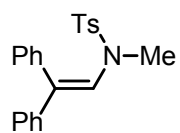
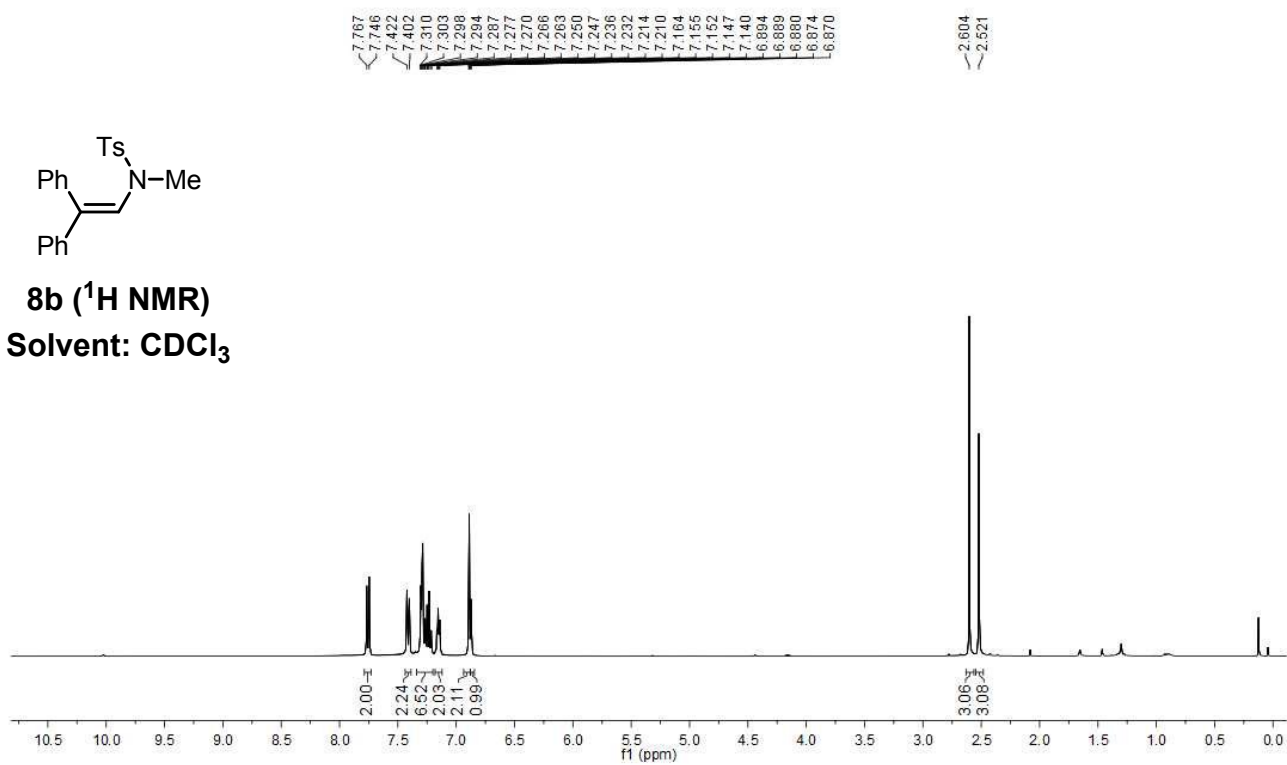








8b (¹H NMR)
Solvent: CDCl₃



8b (¹³C NMR)
Solvent: CDCl₃

