

Supporting Information

Organophosphorus-mediated N-N bond formation: Facile access to 3-amino-2*H*-indazoles

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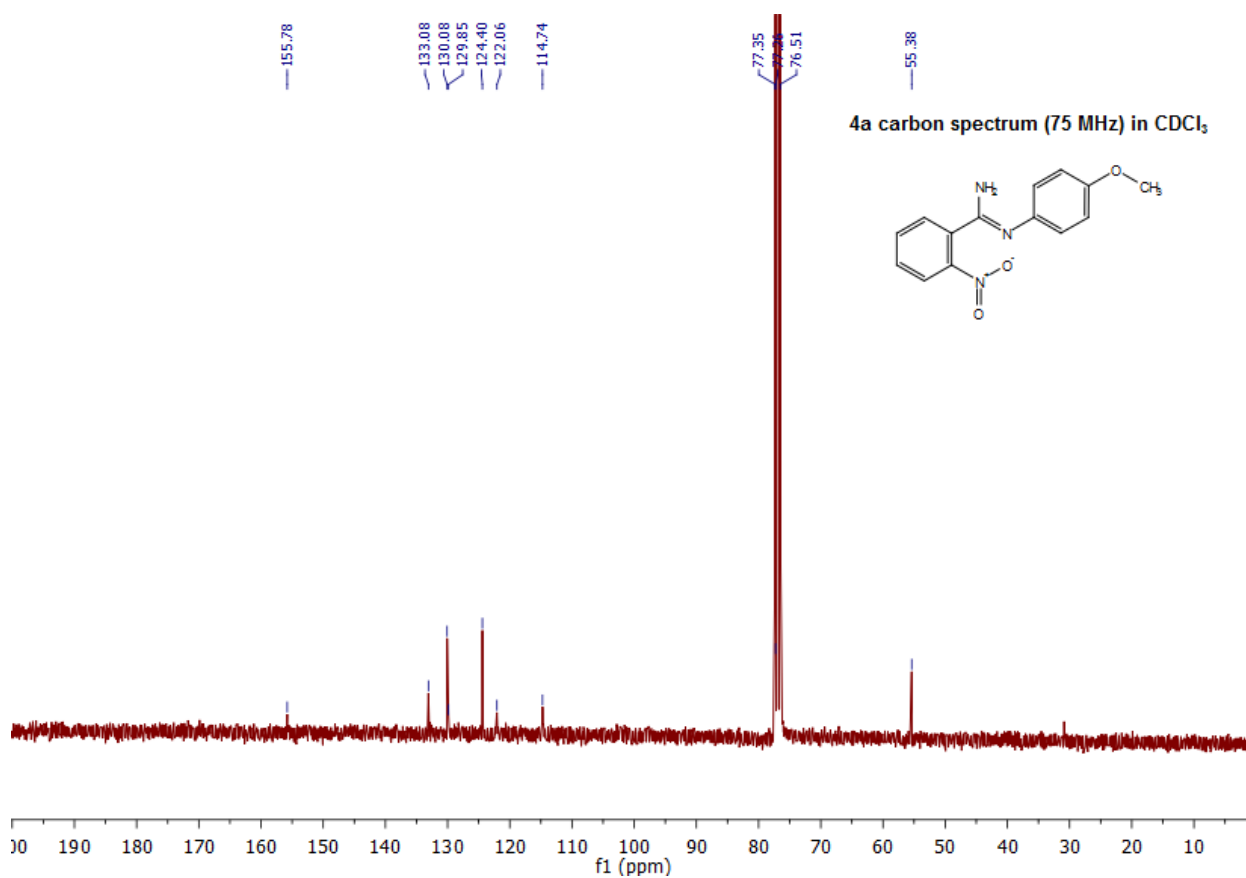
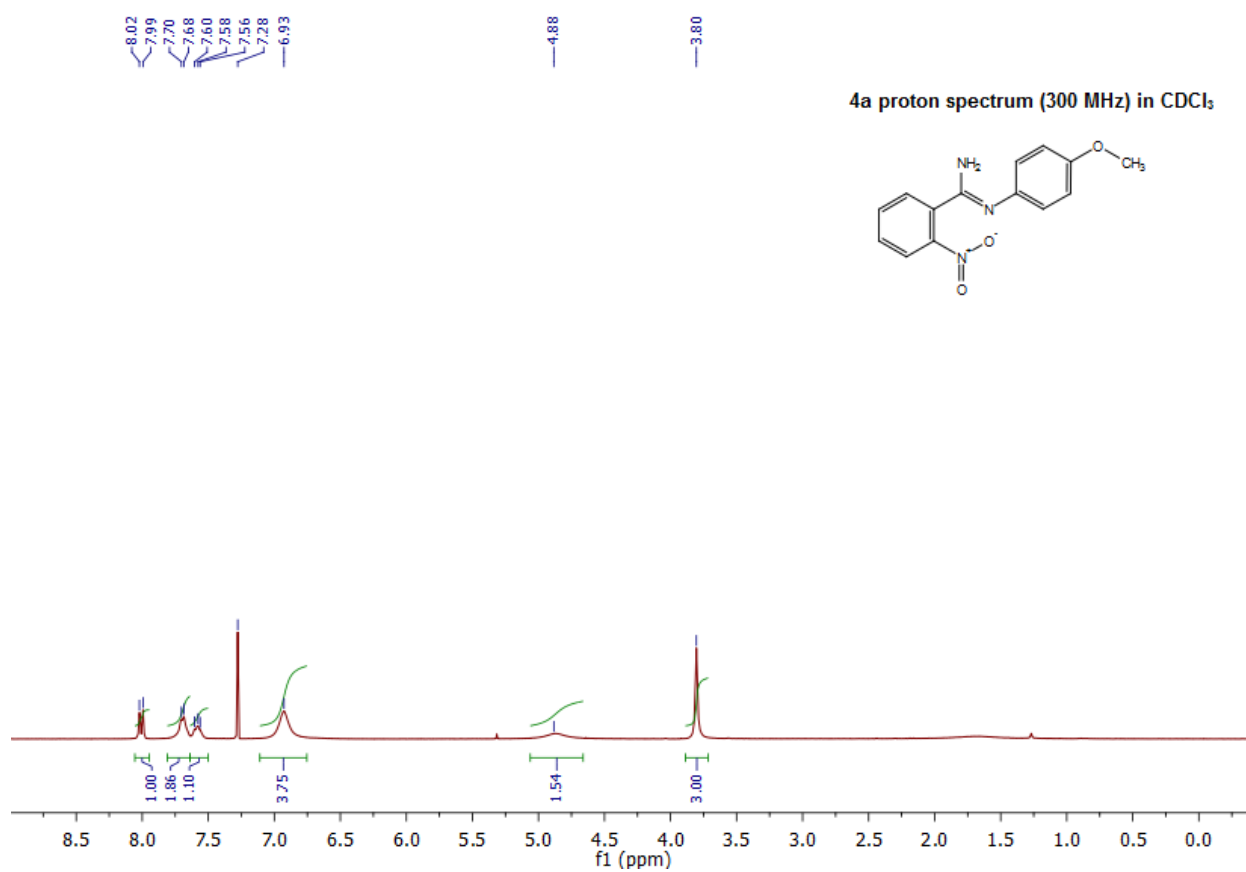
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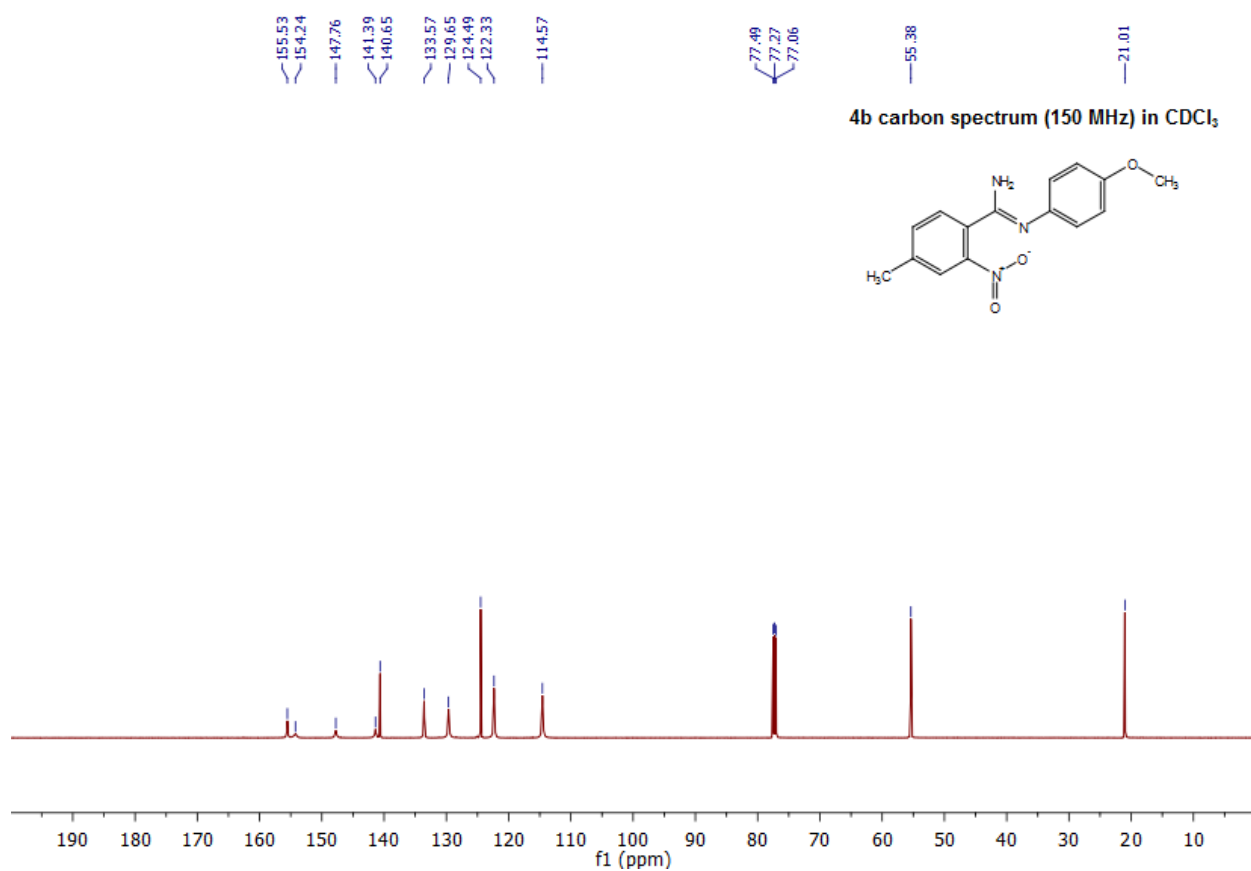
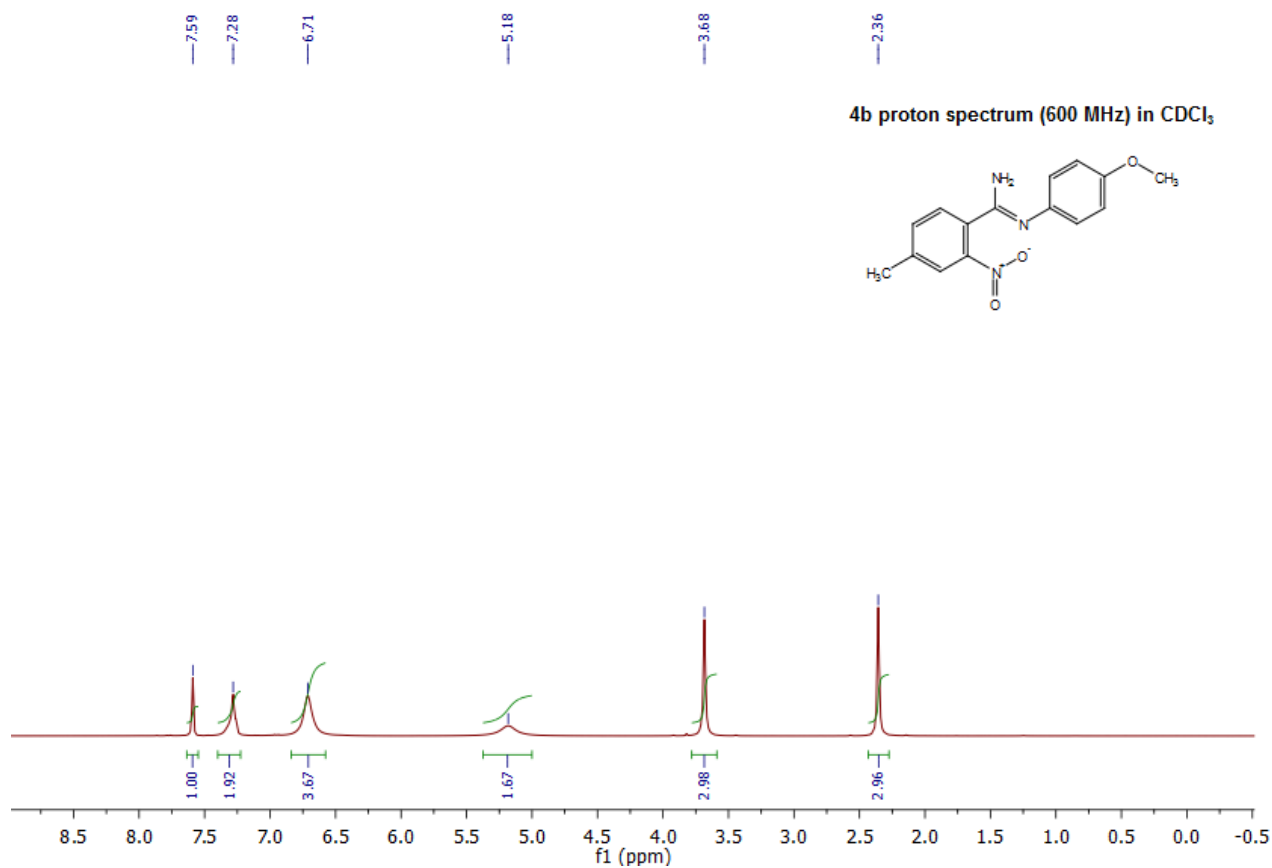
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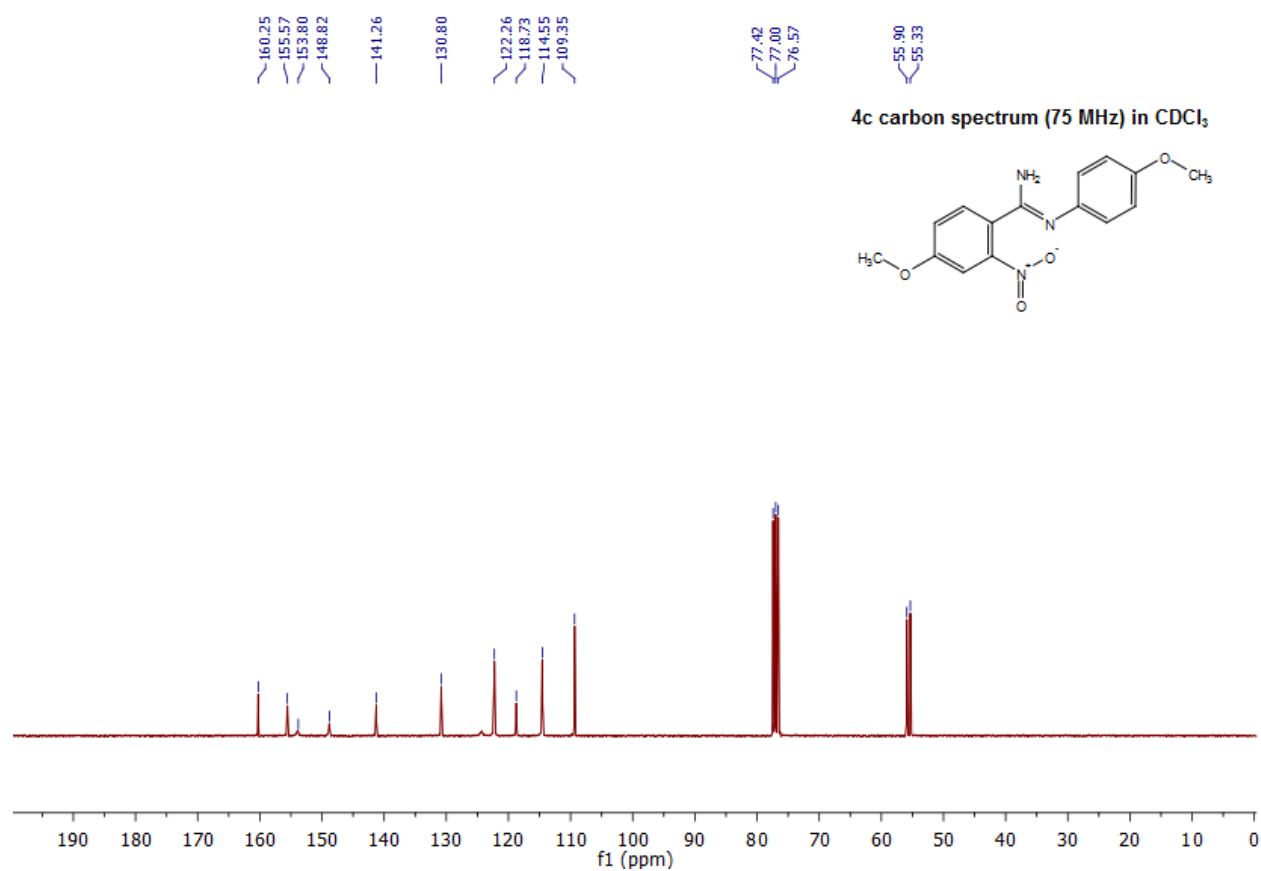
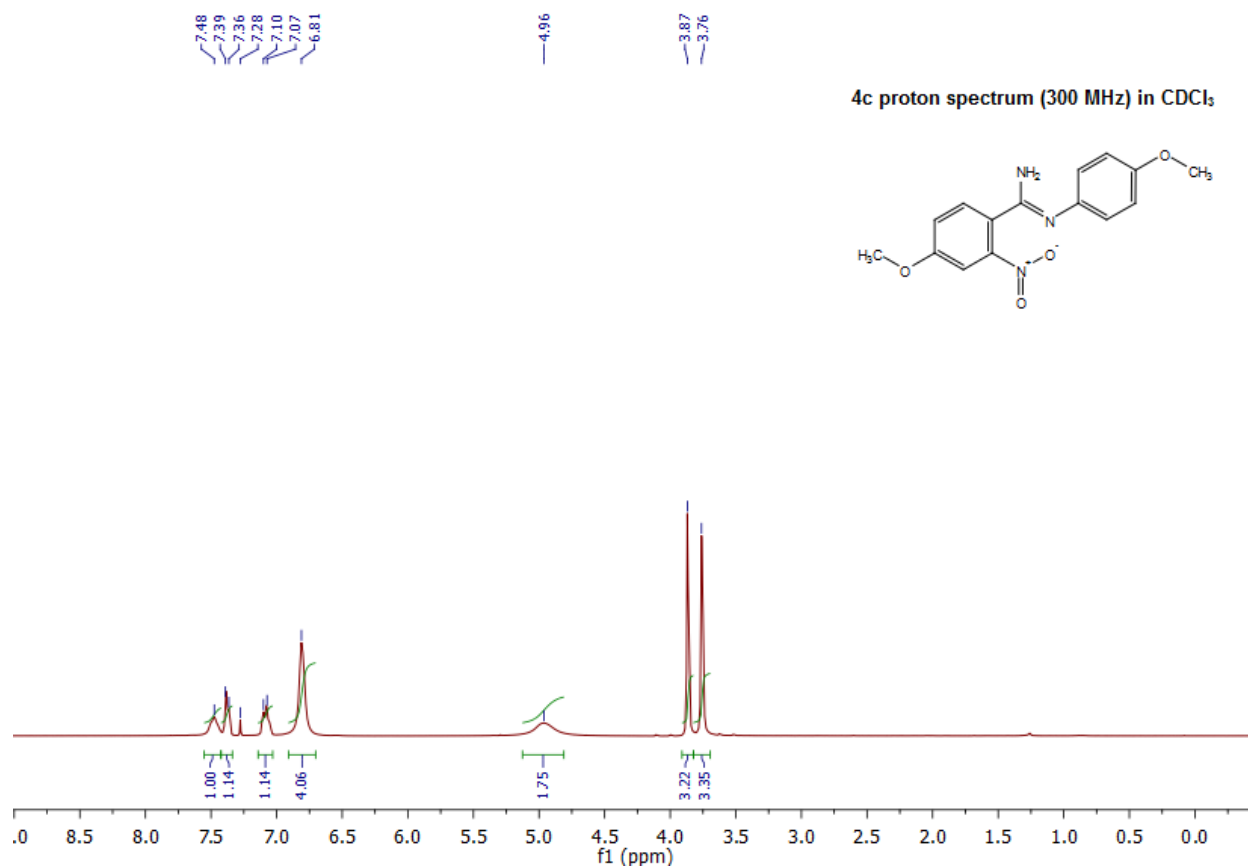
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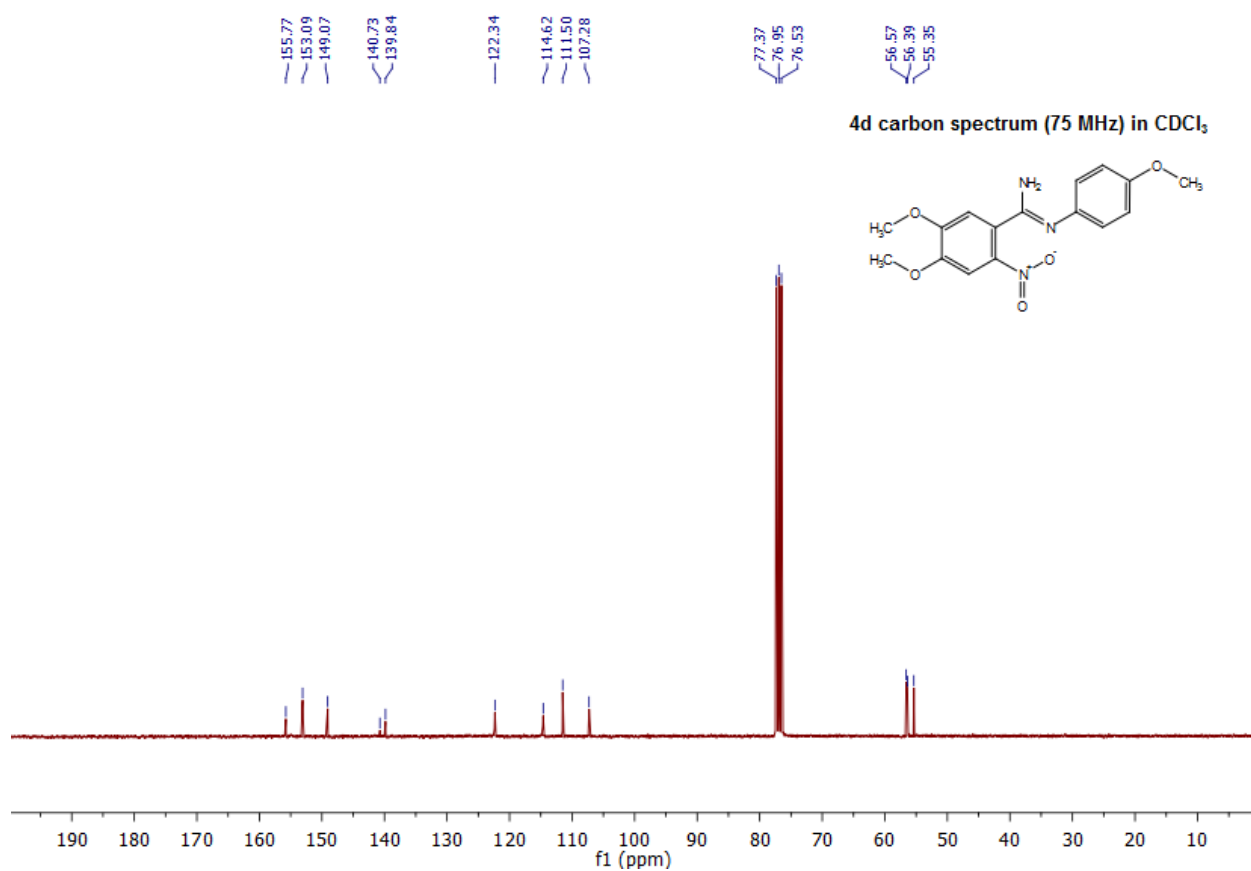
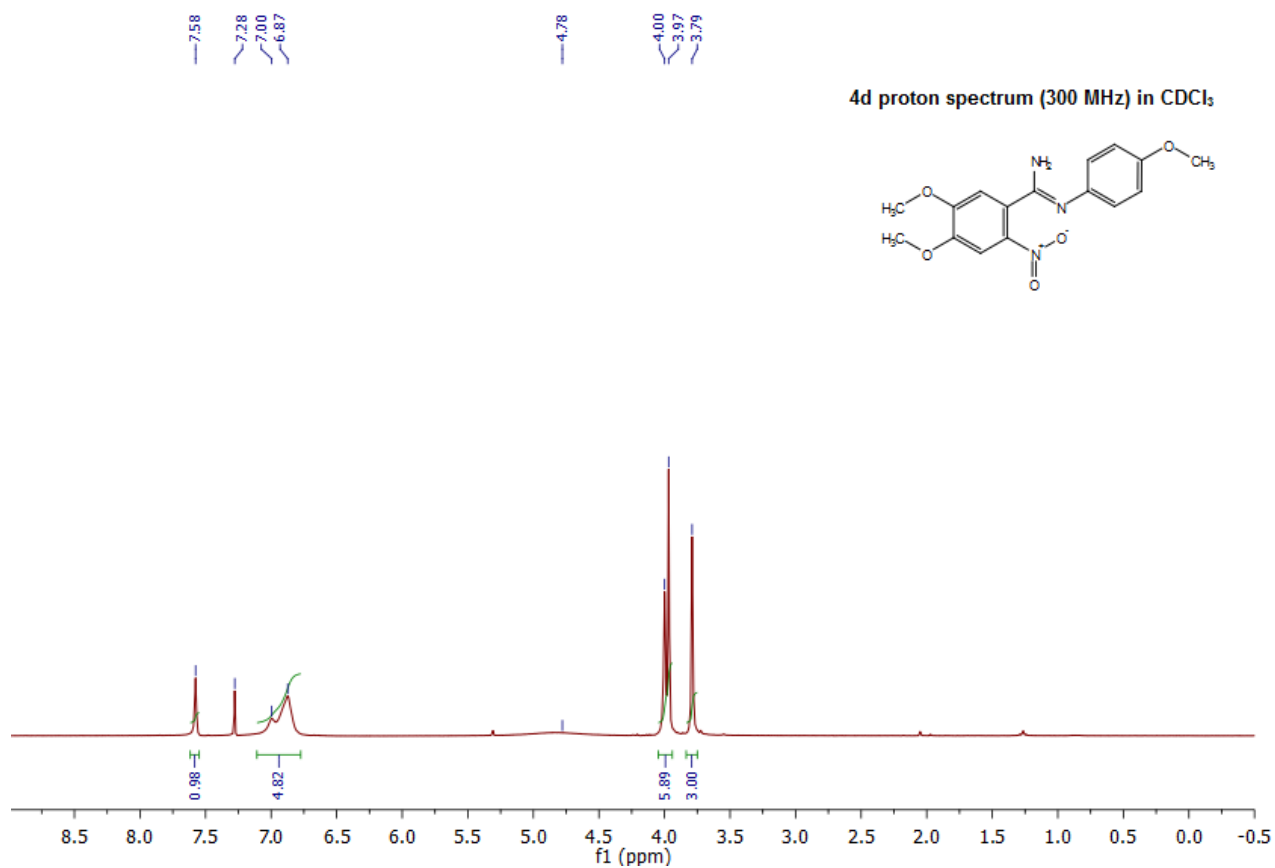
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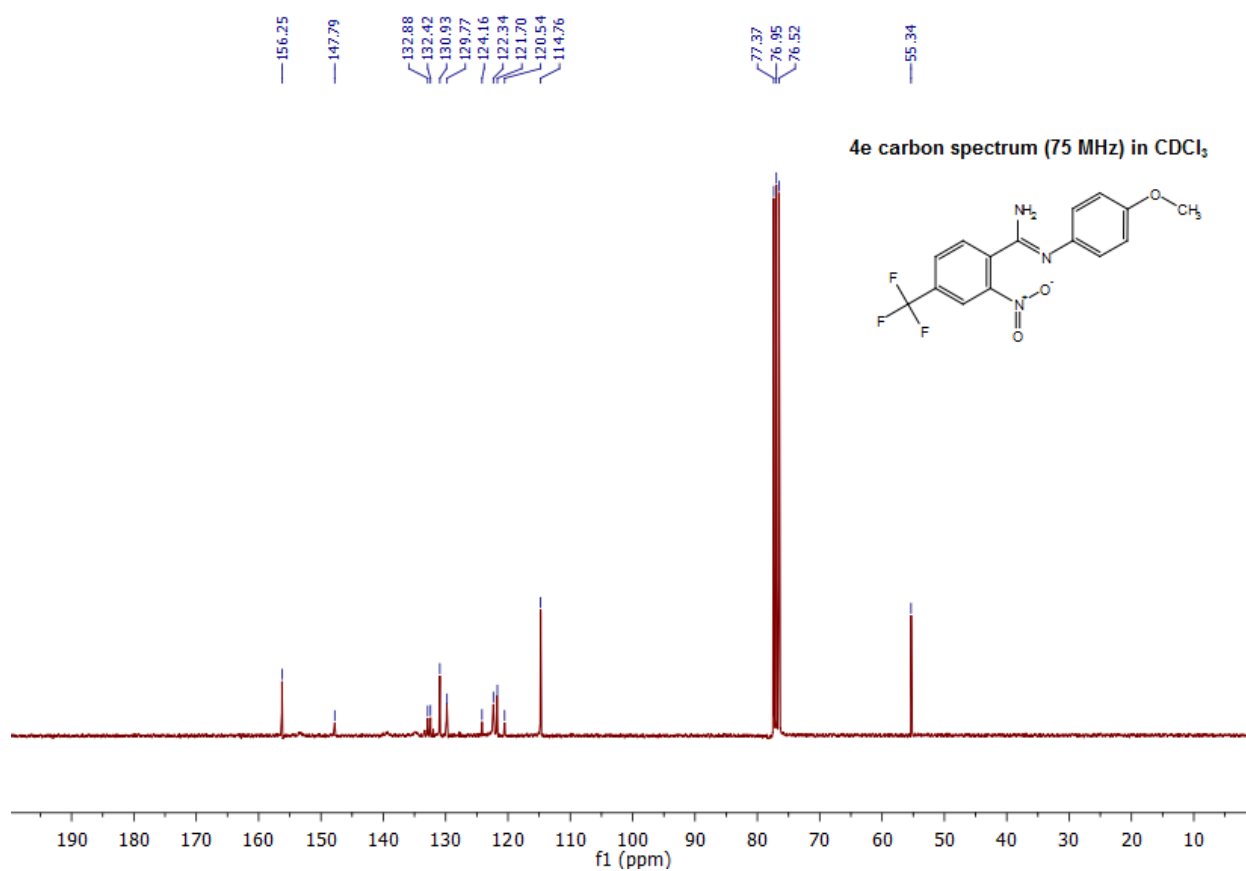
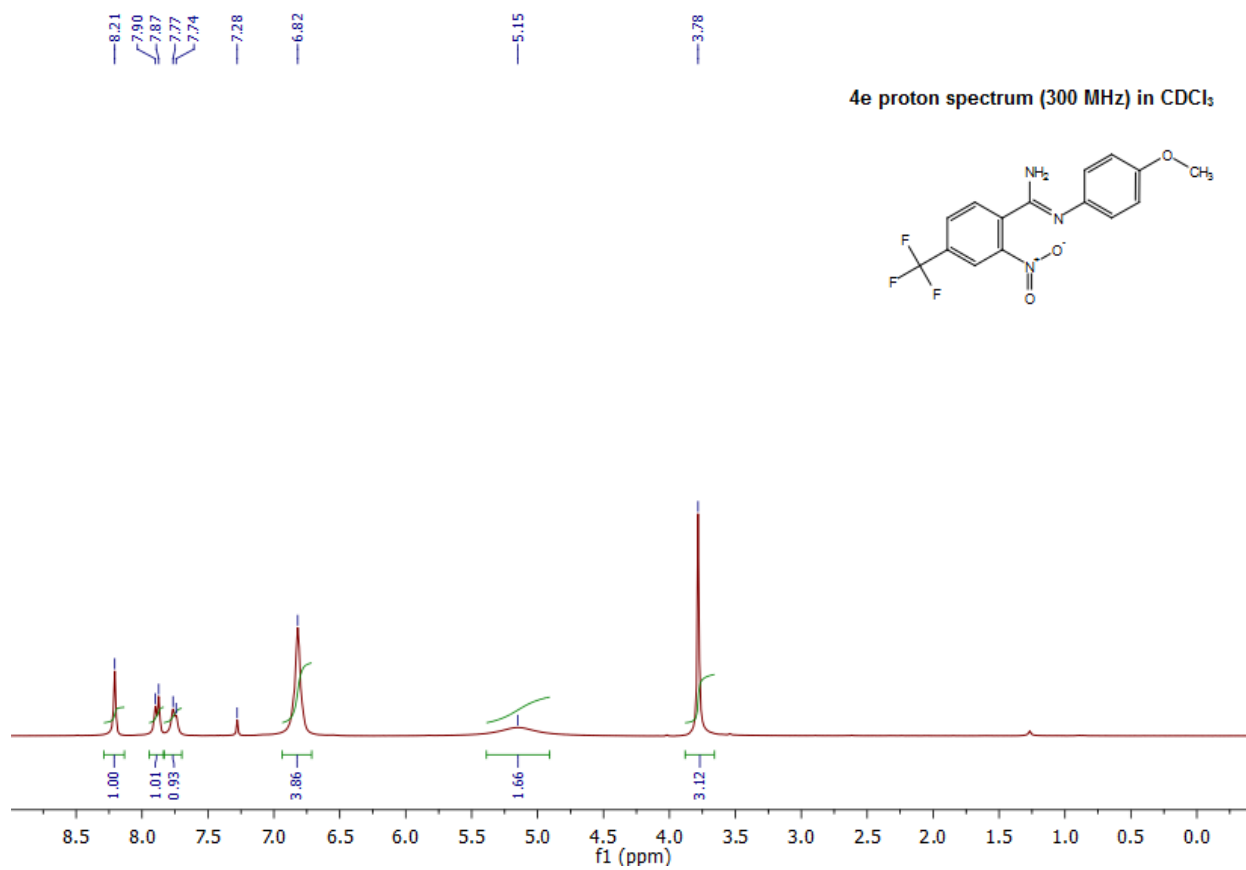
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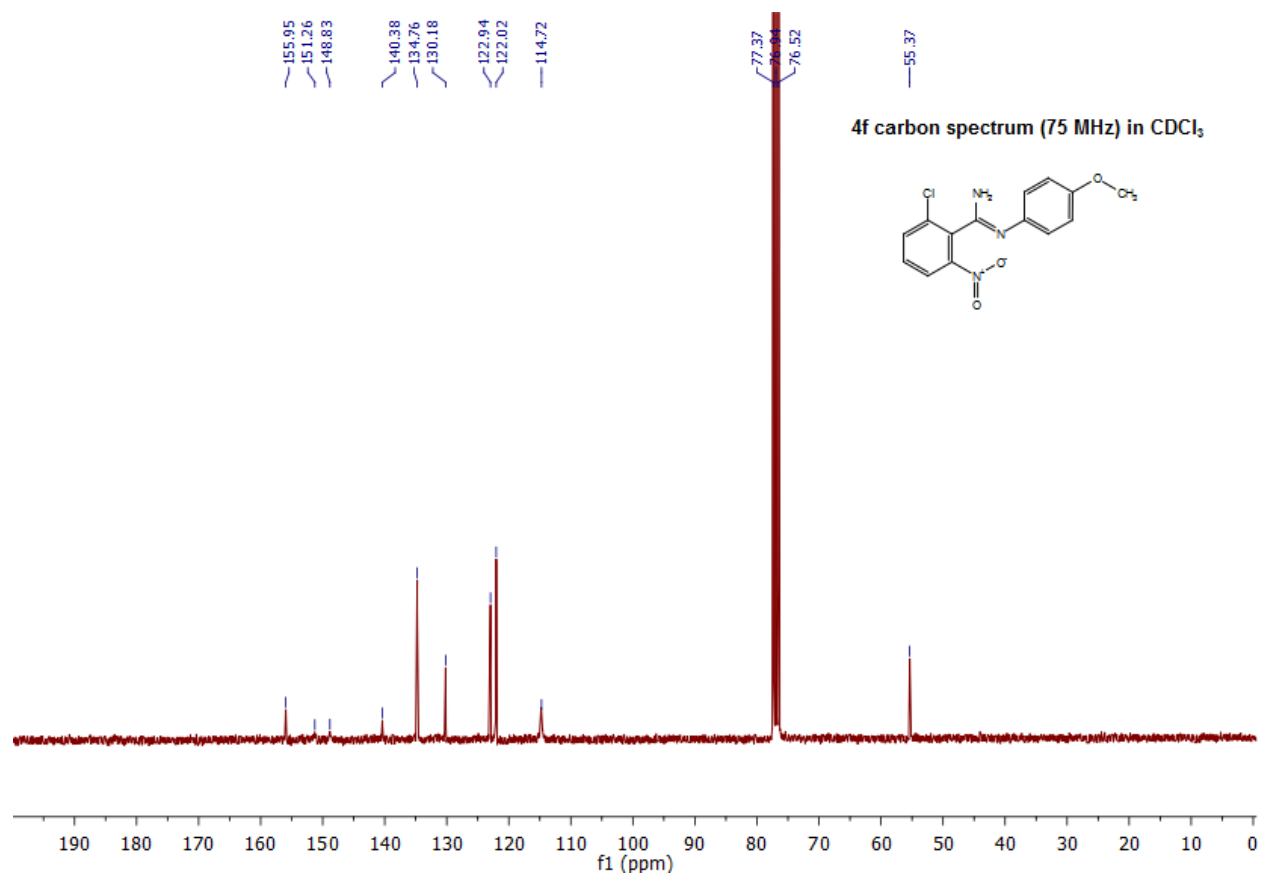
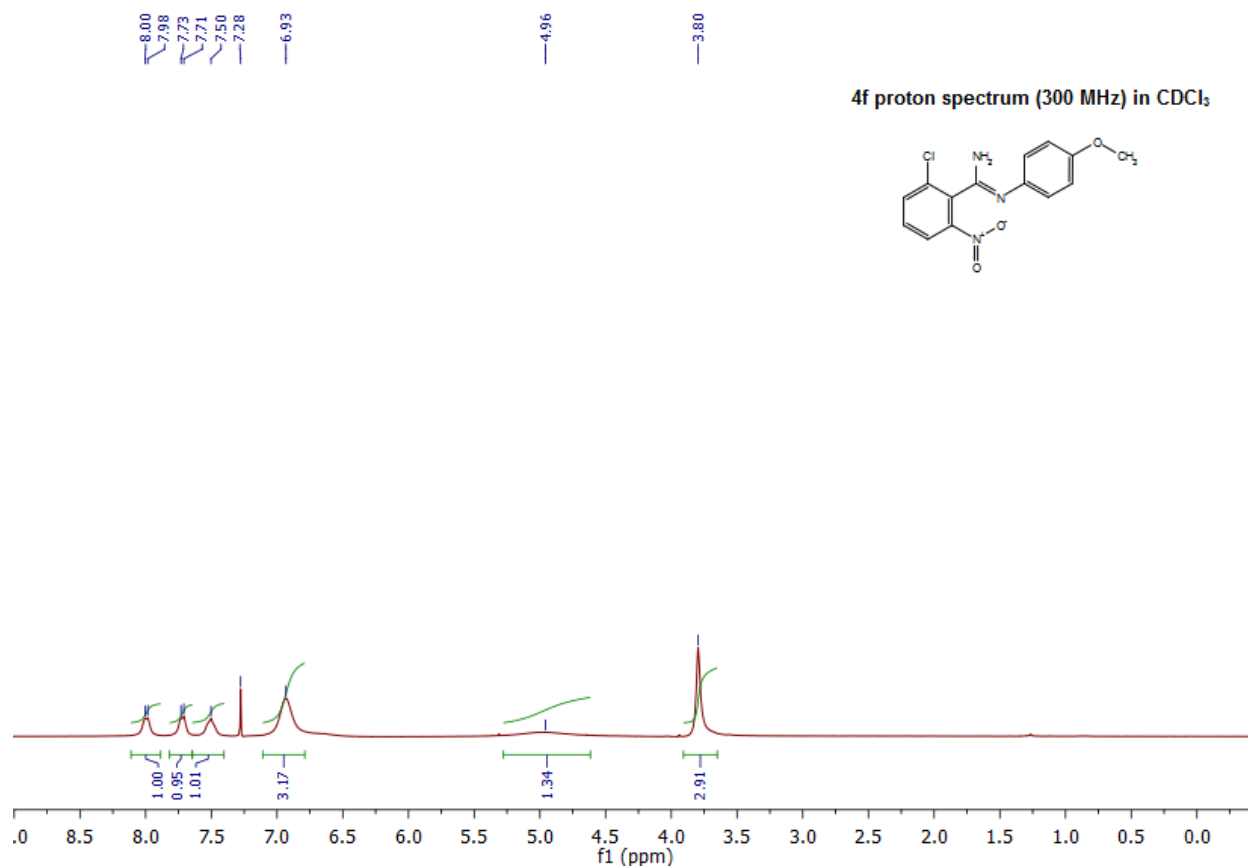


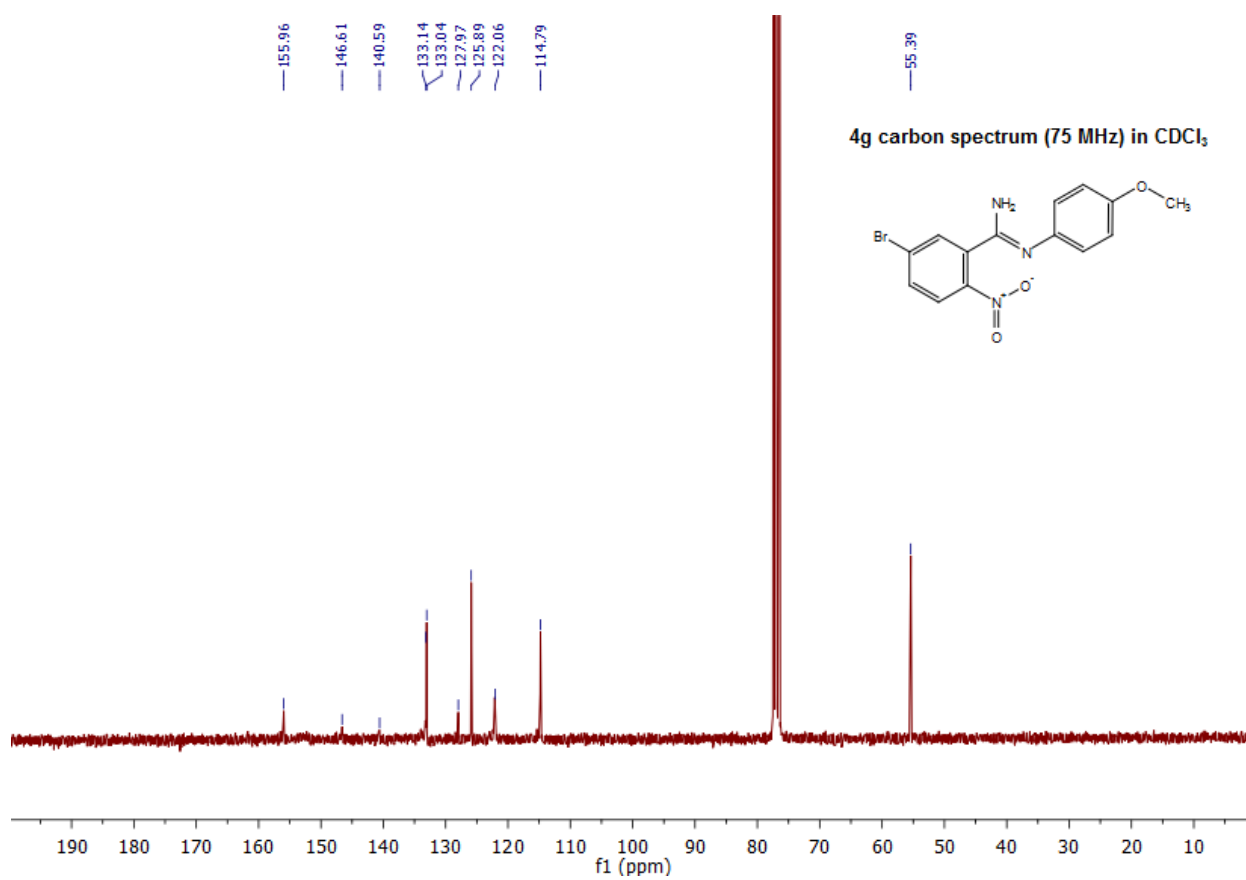
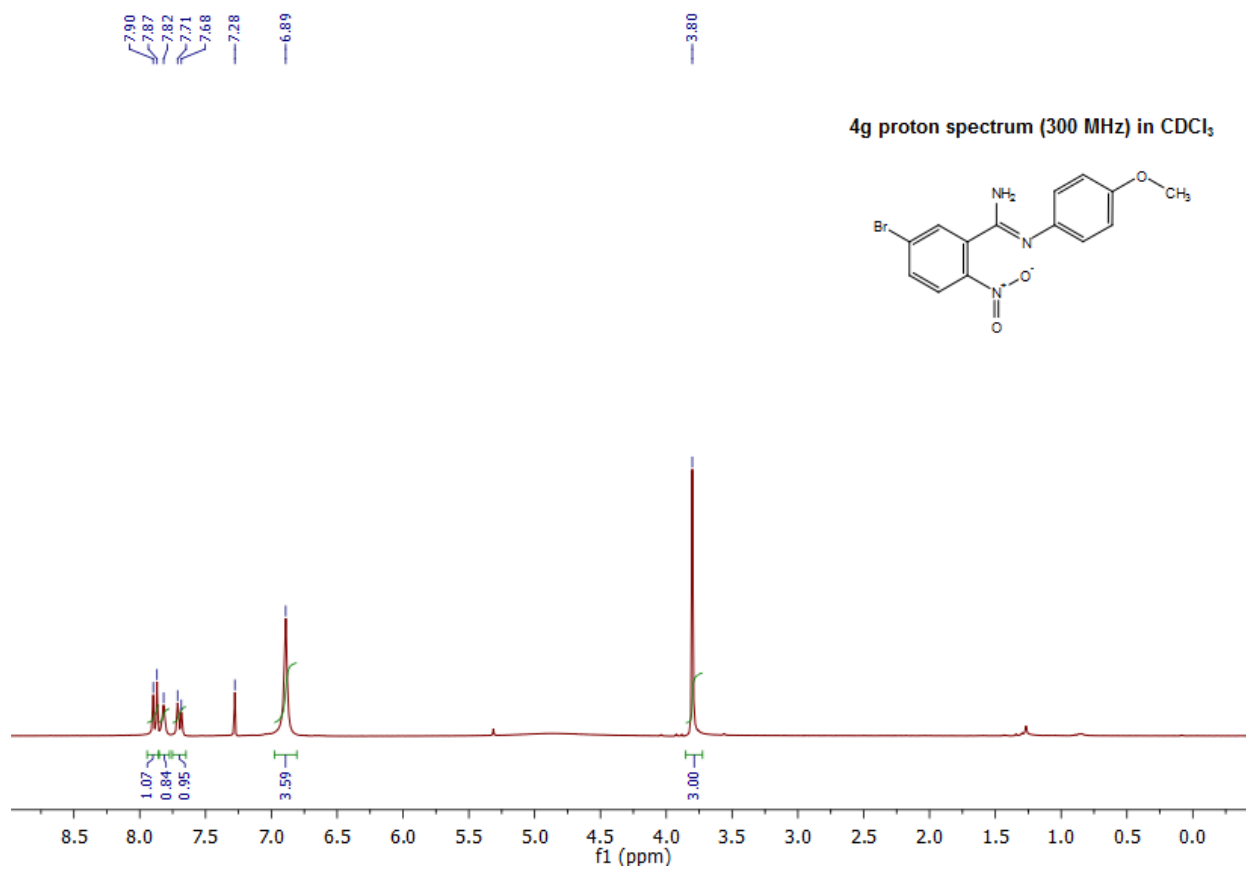


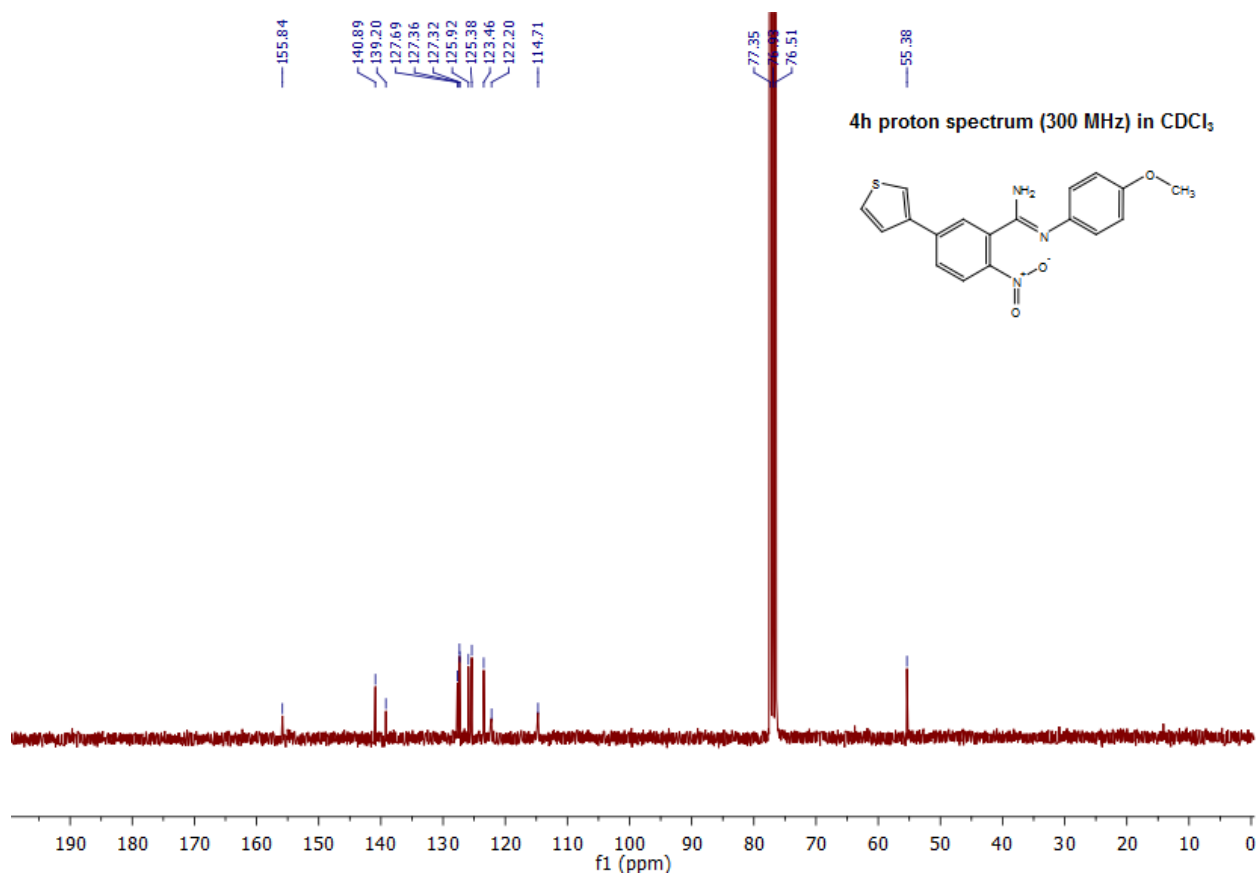
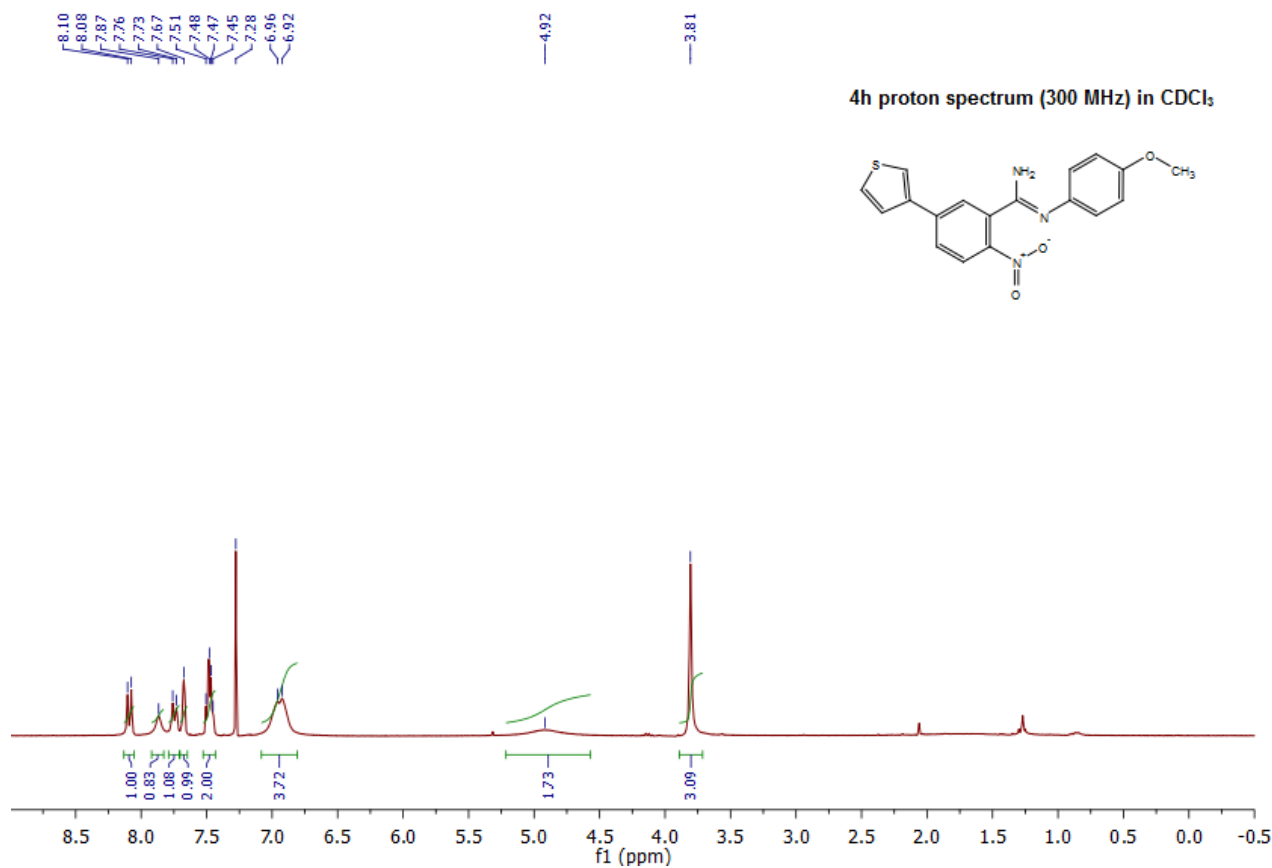


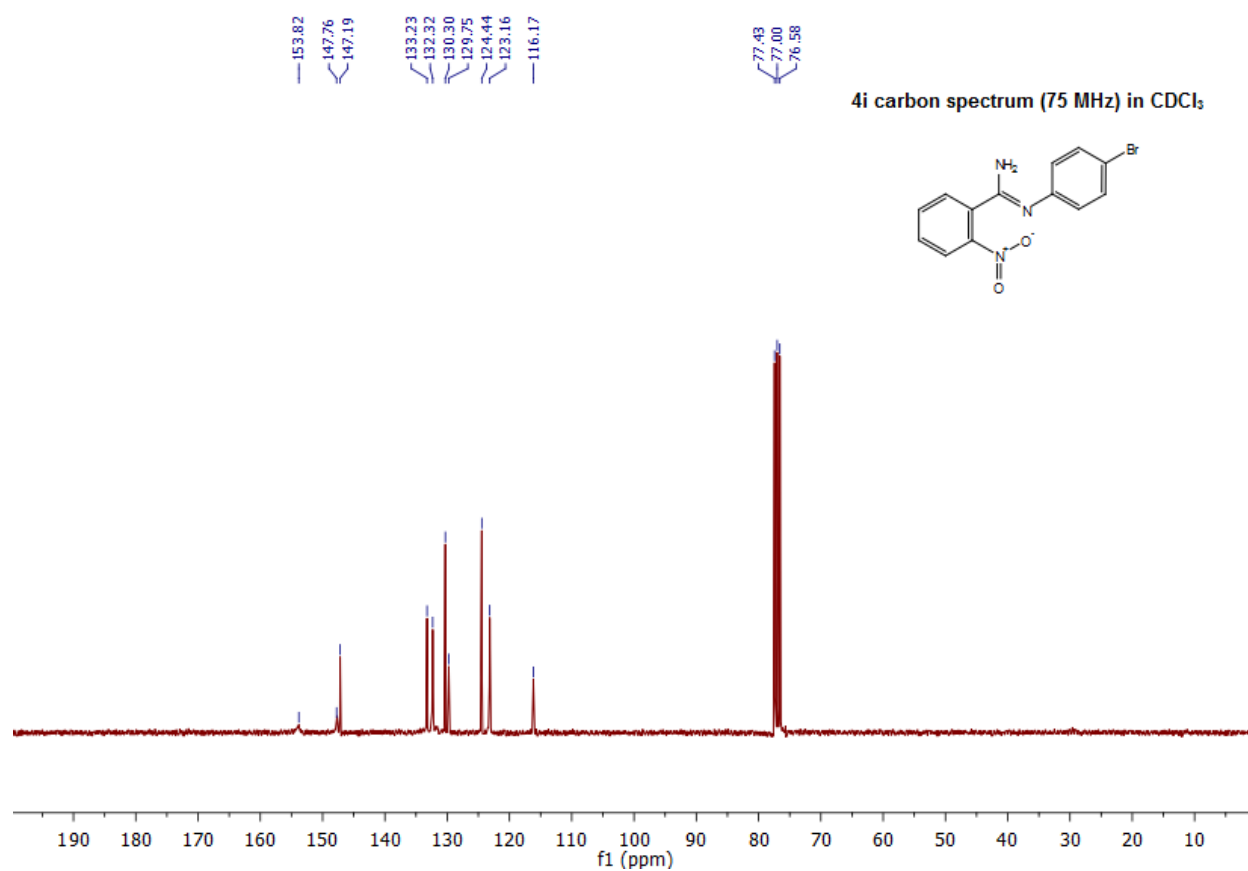
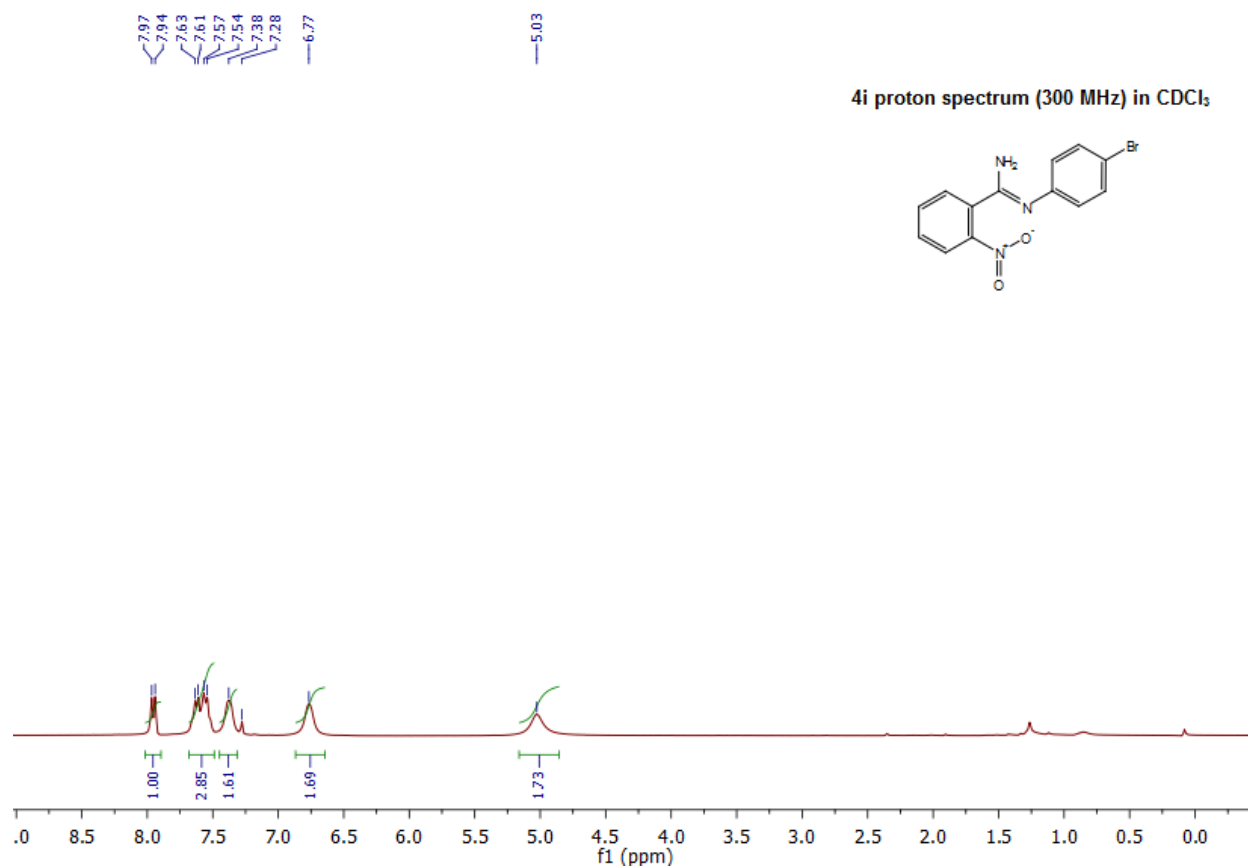


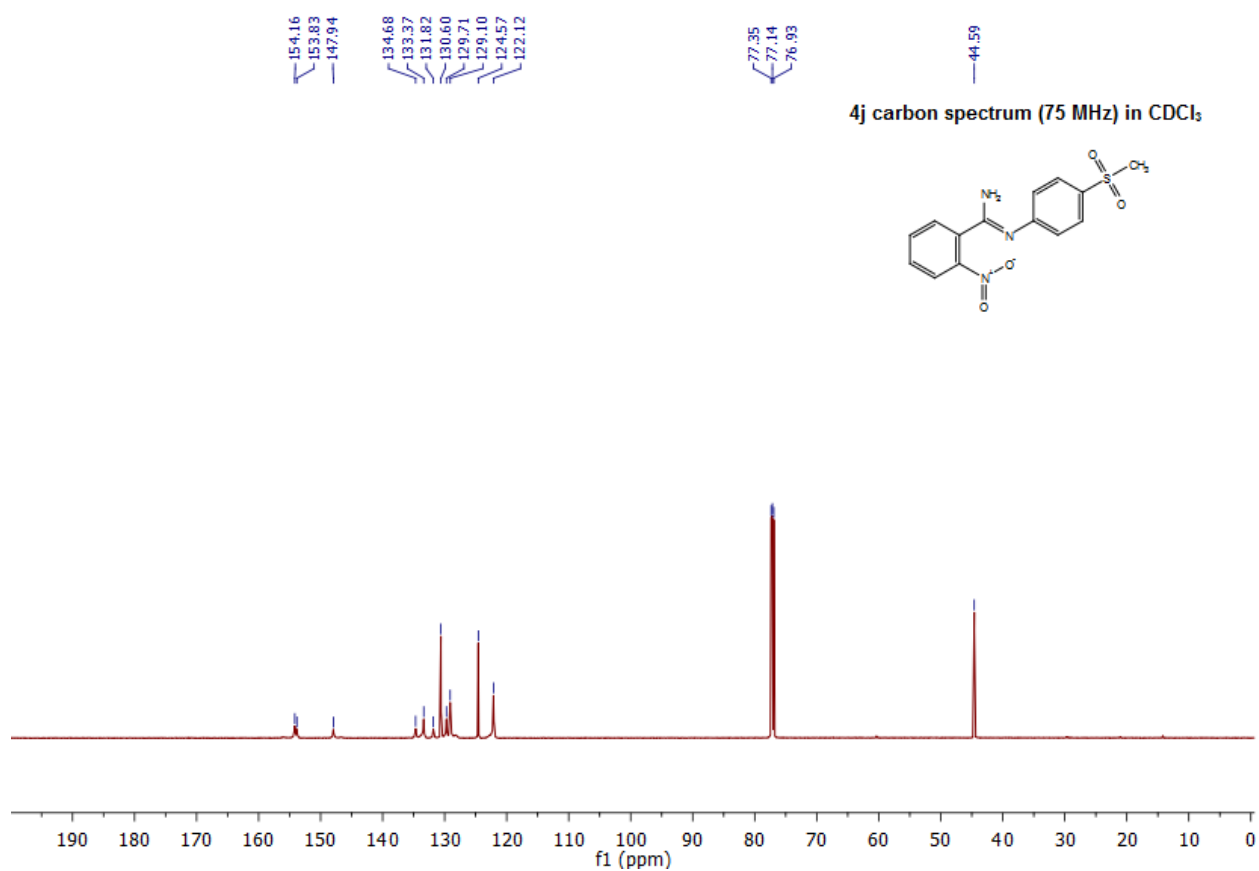
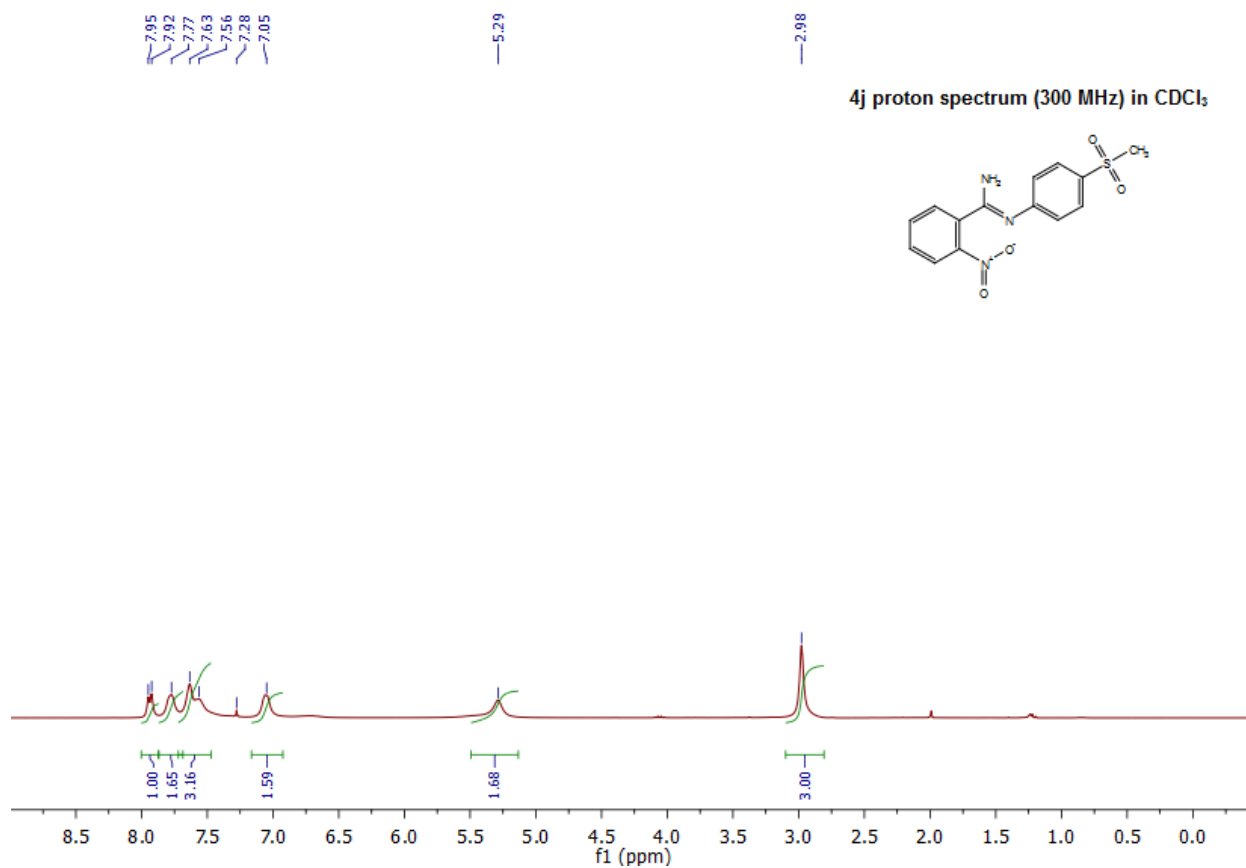


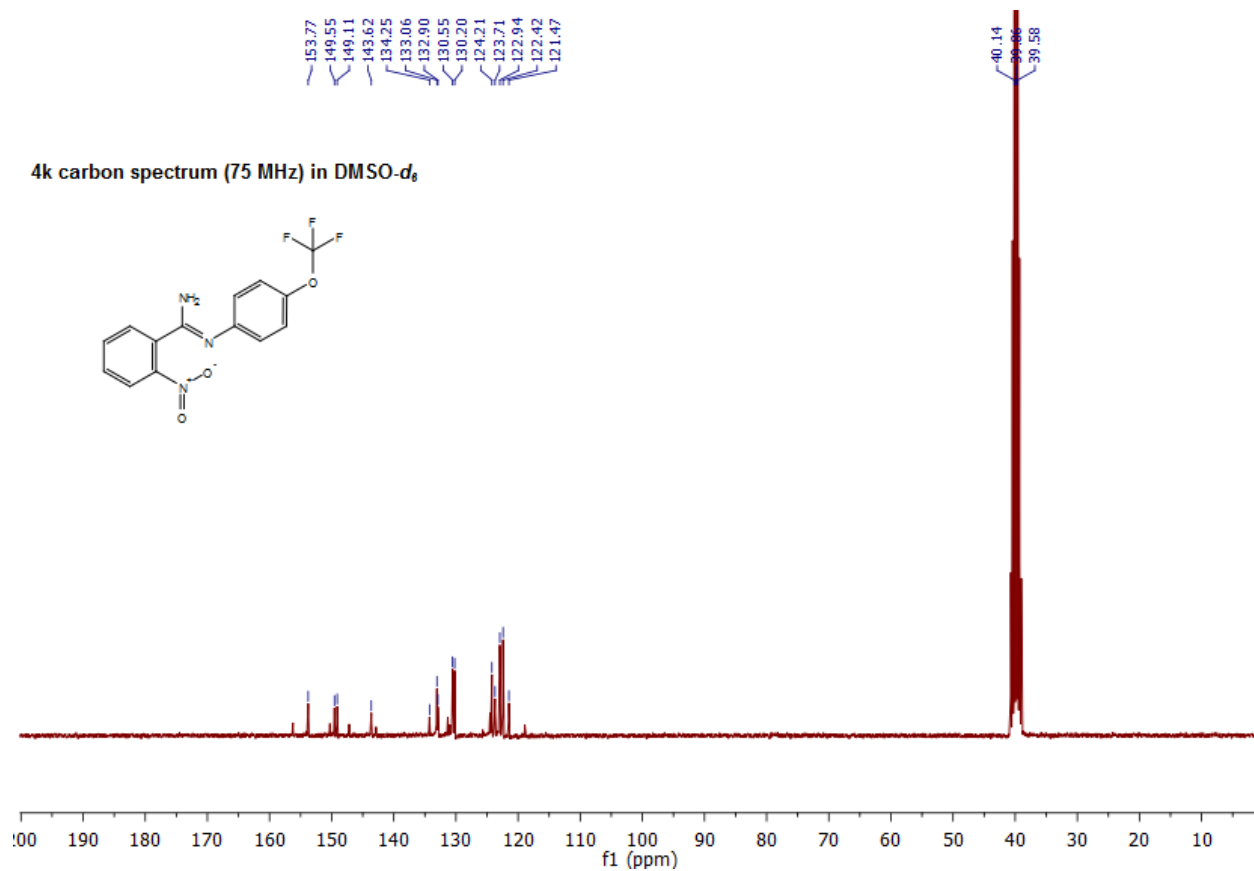
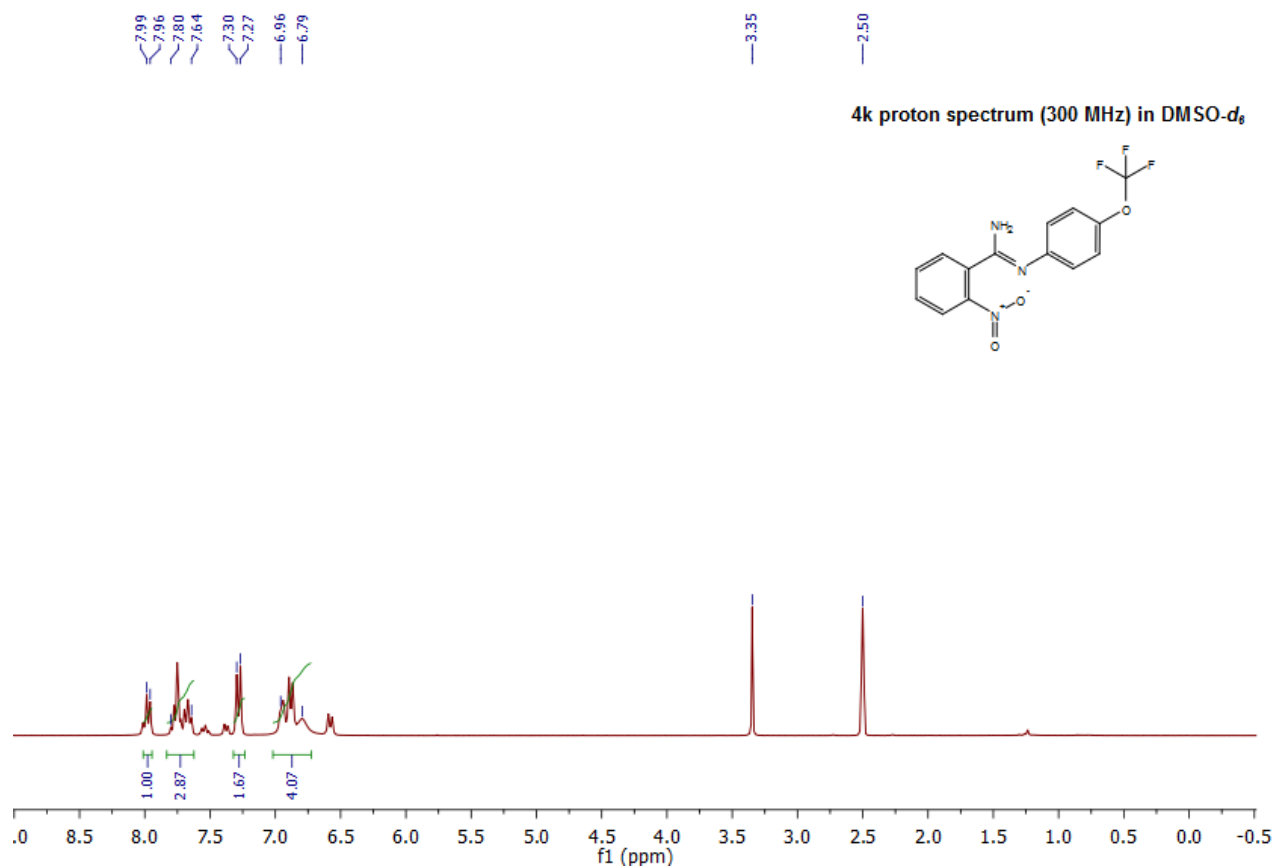


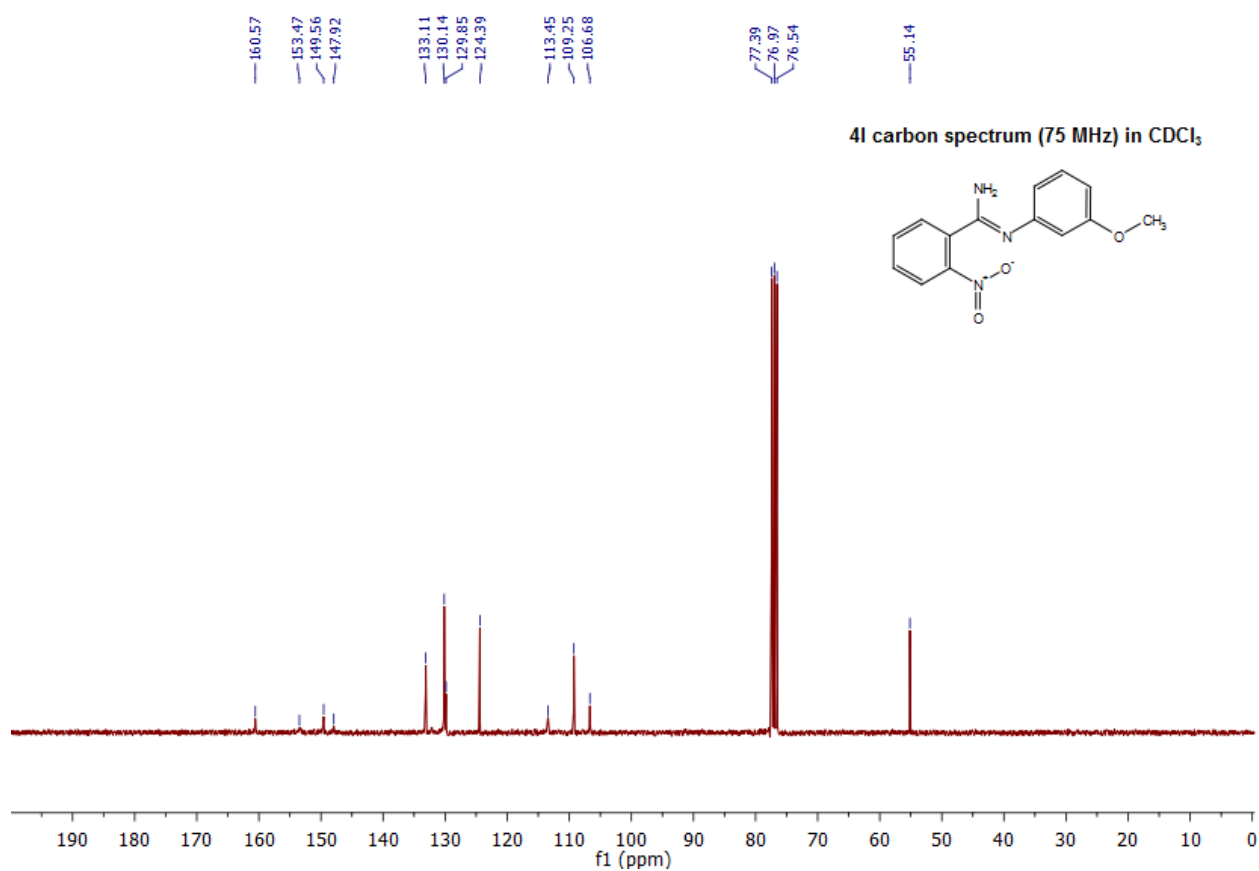
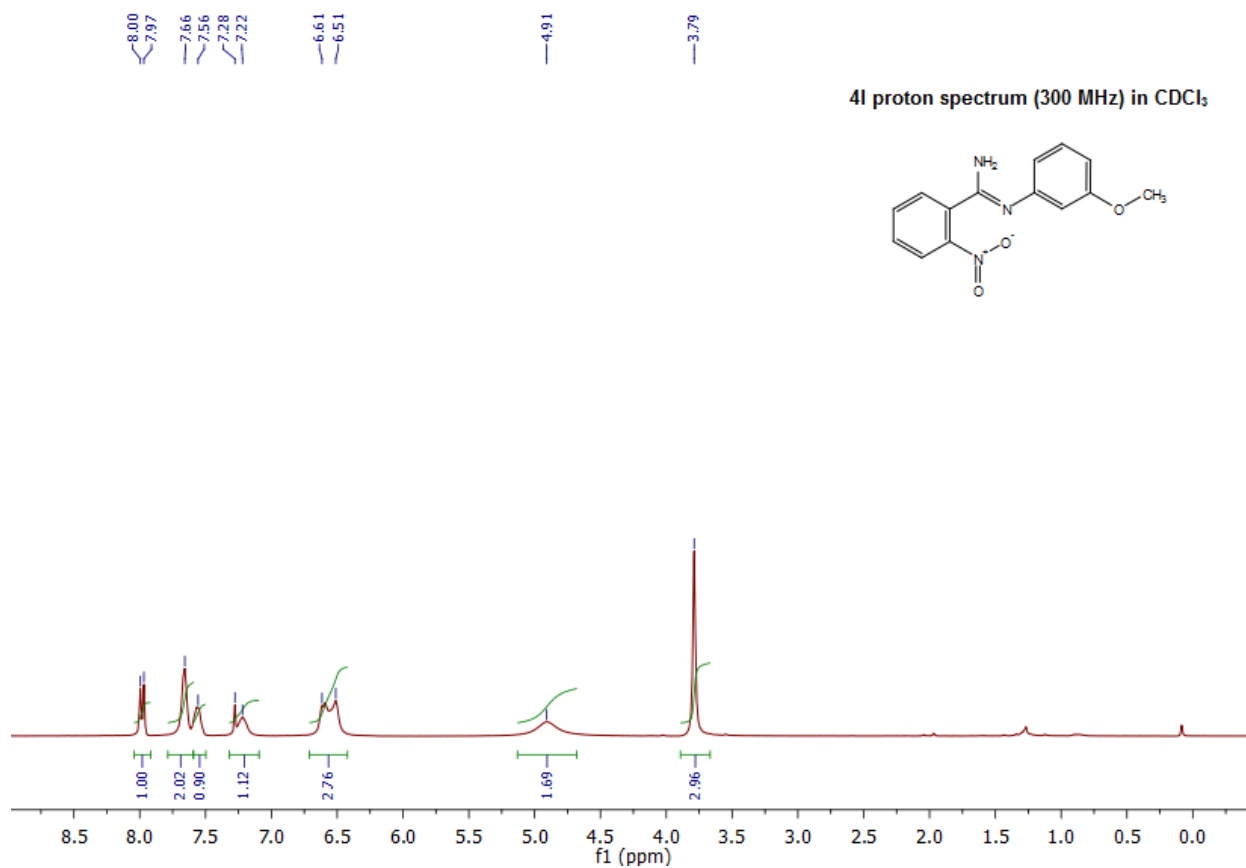


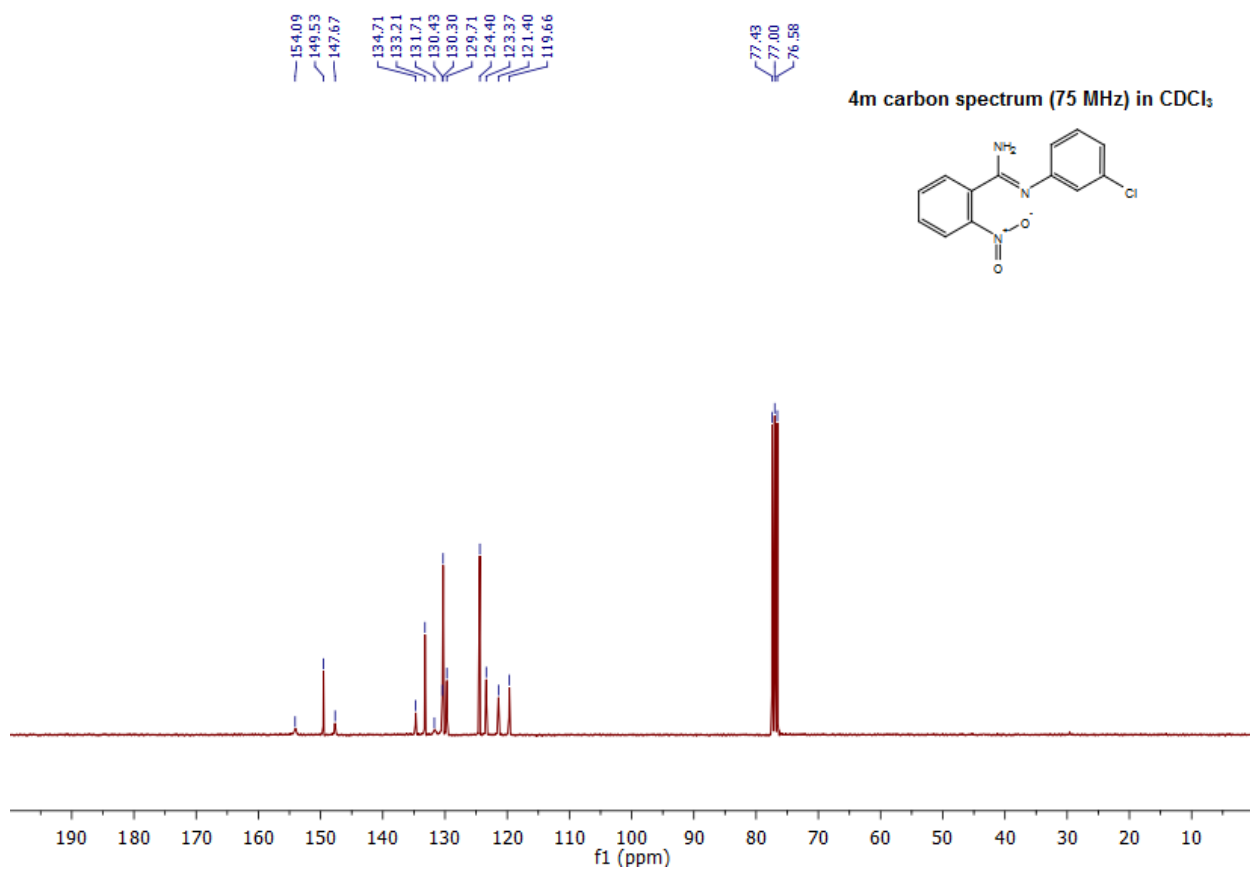
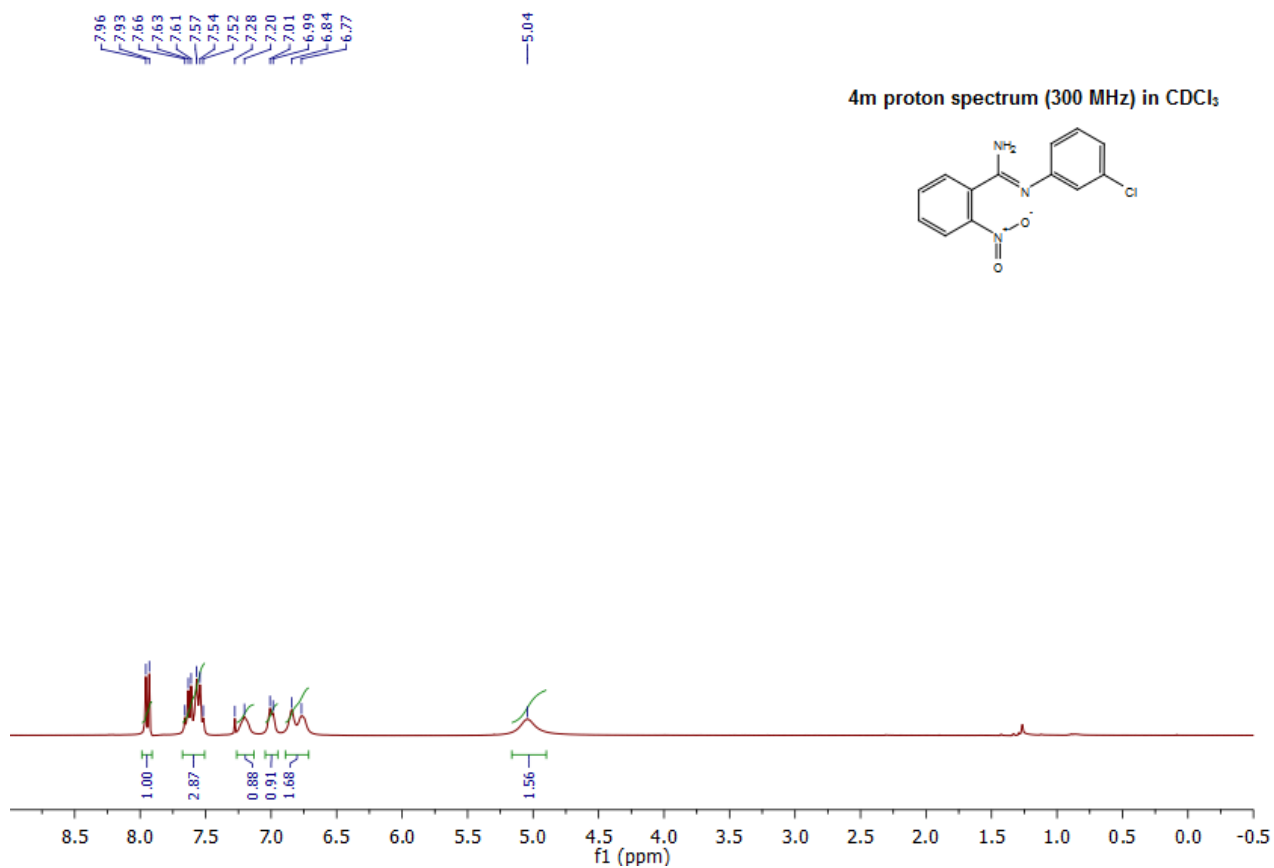


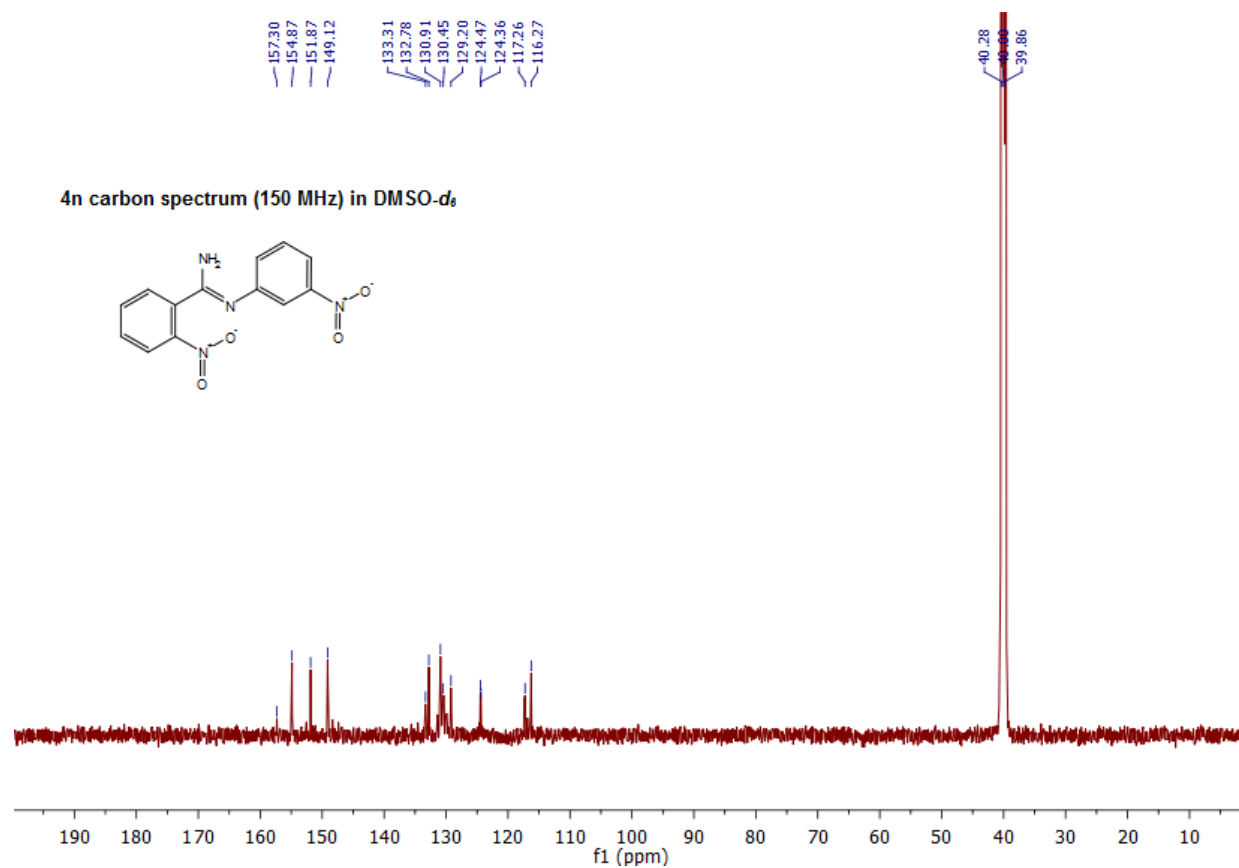
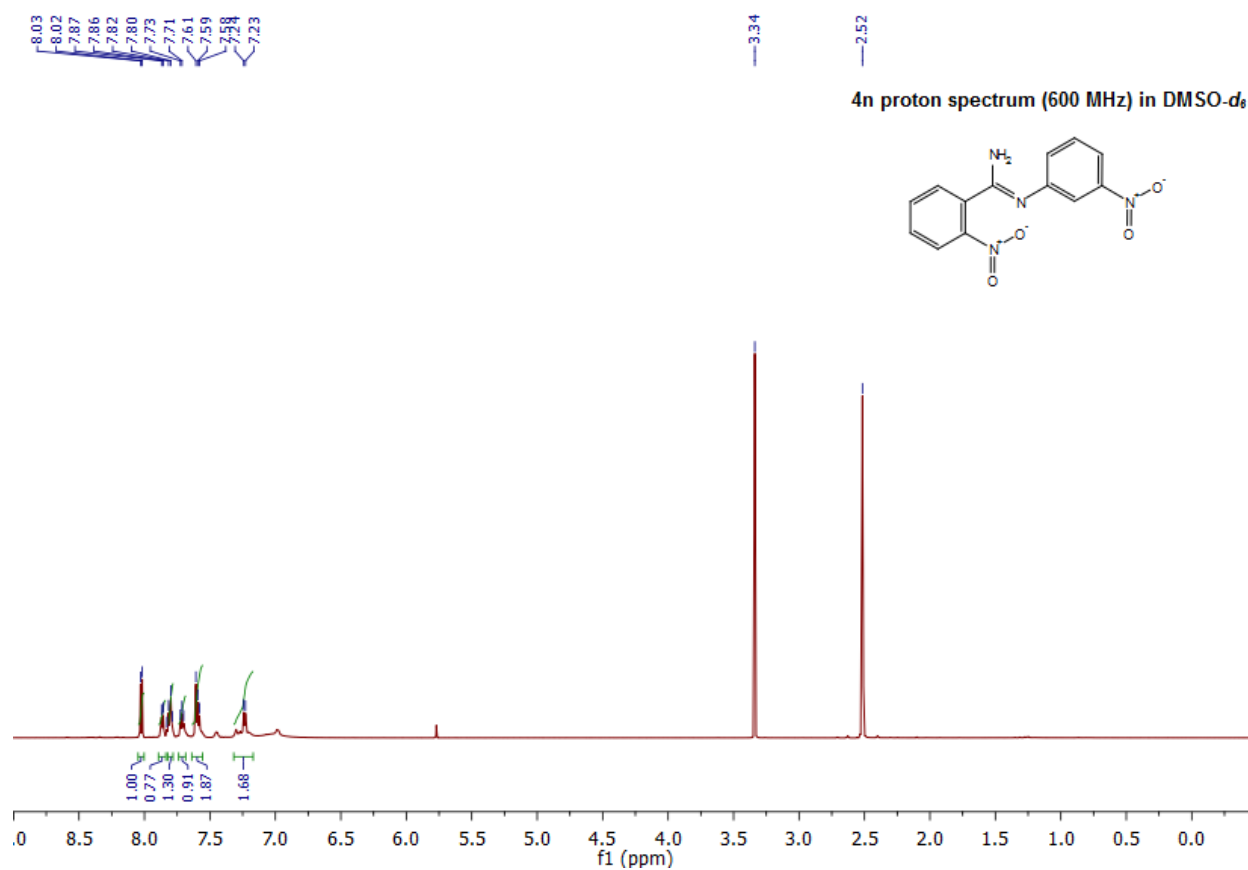


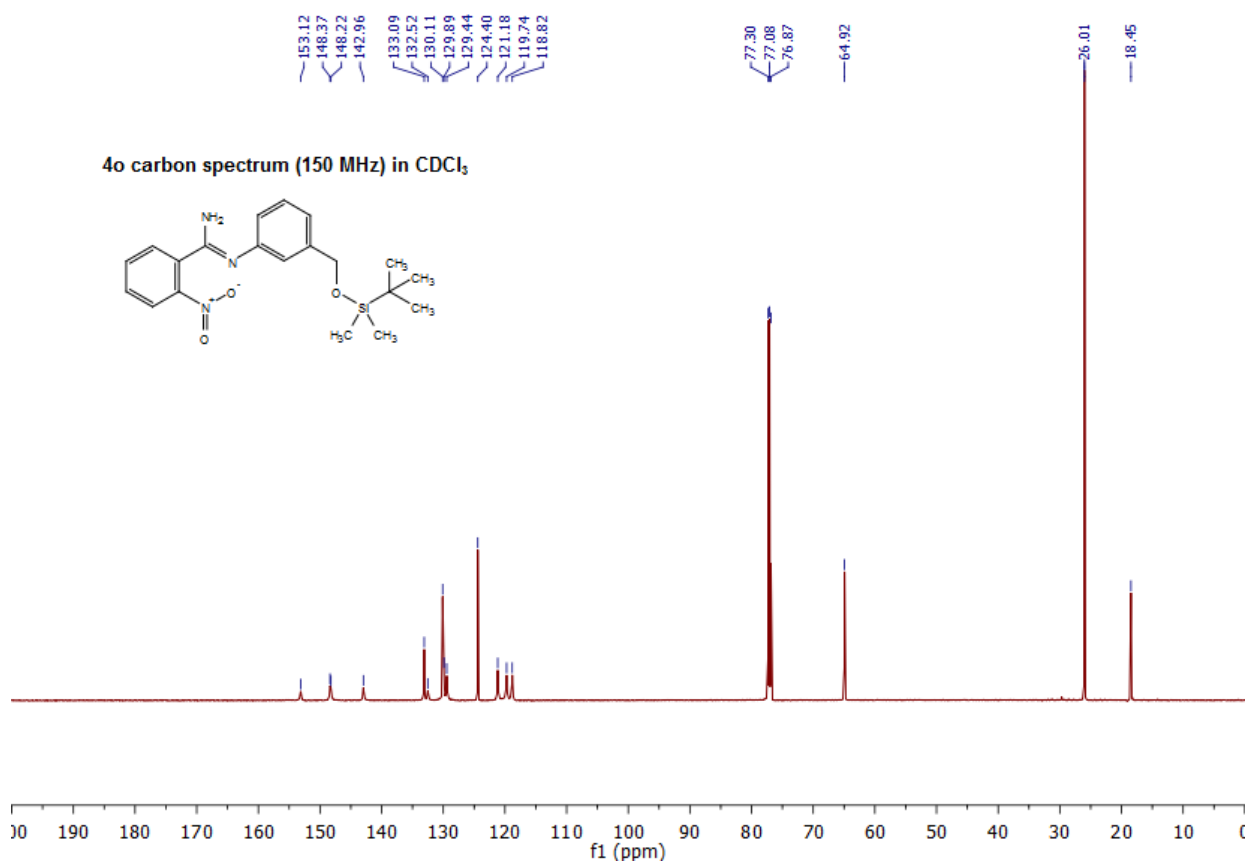
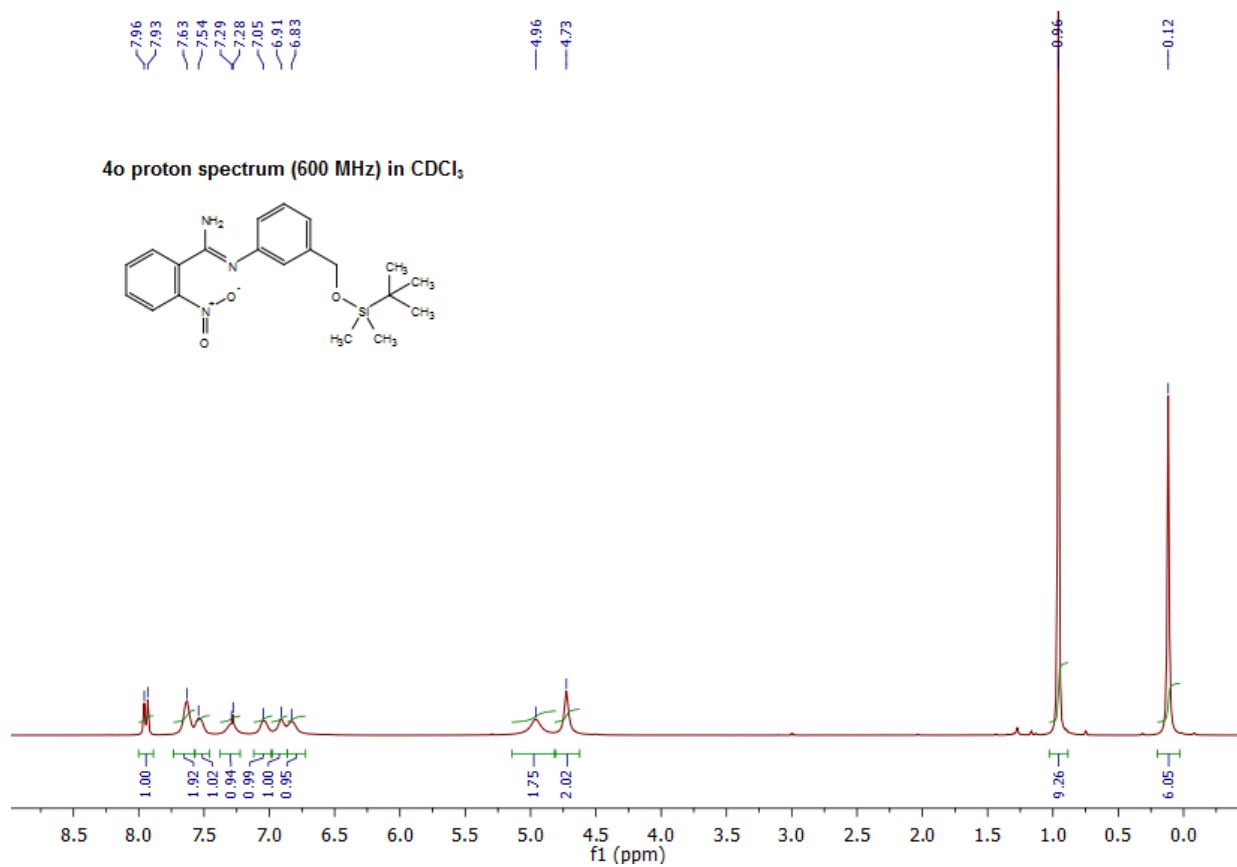


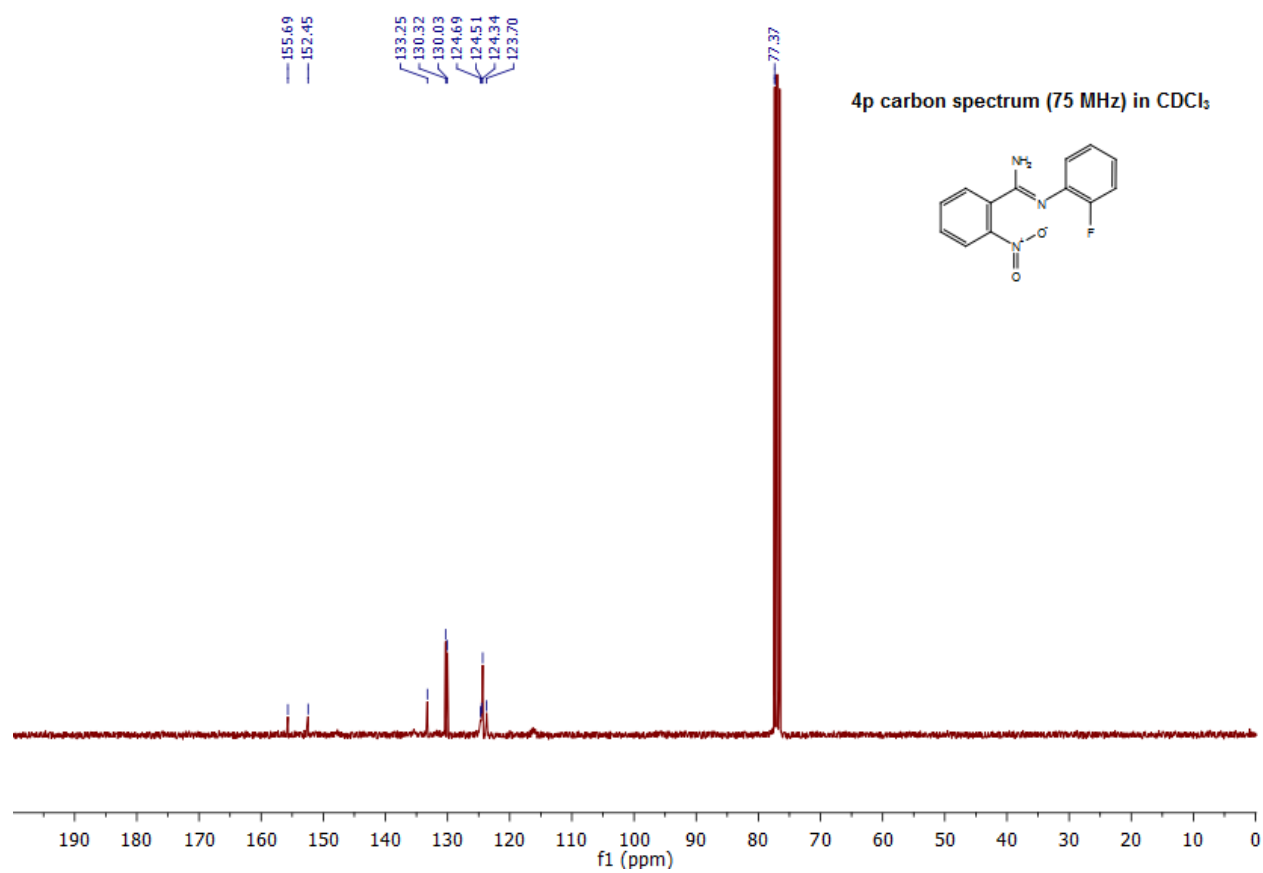
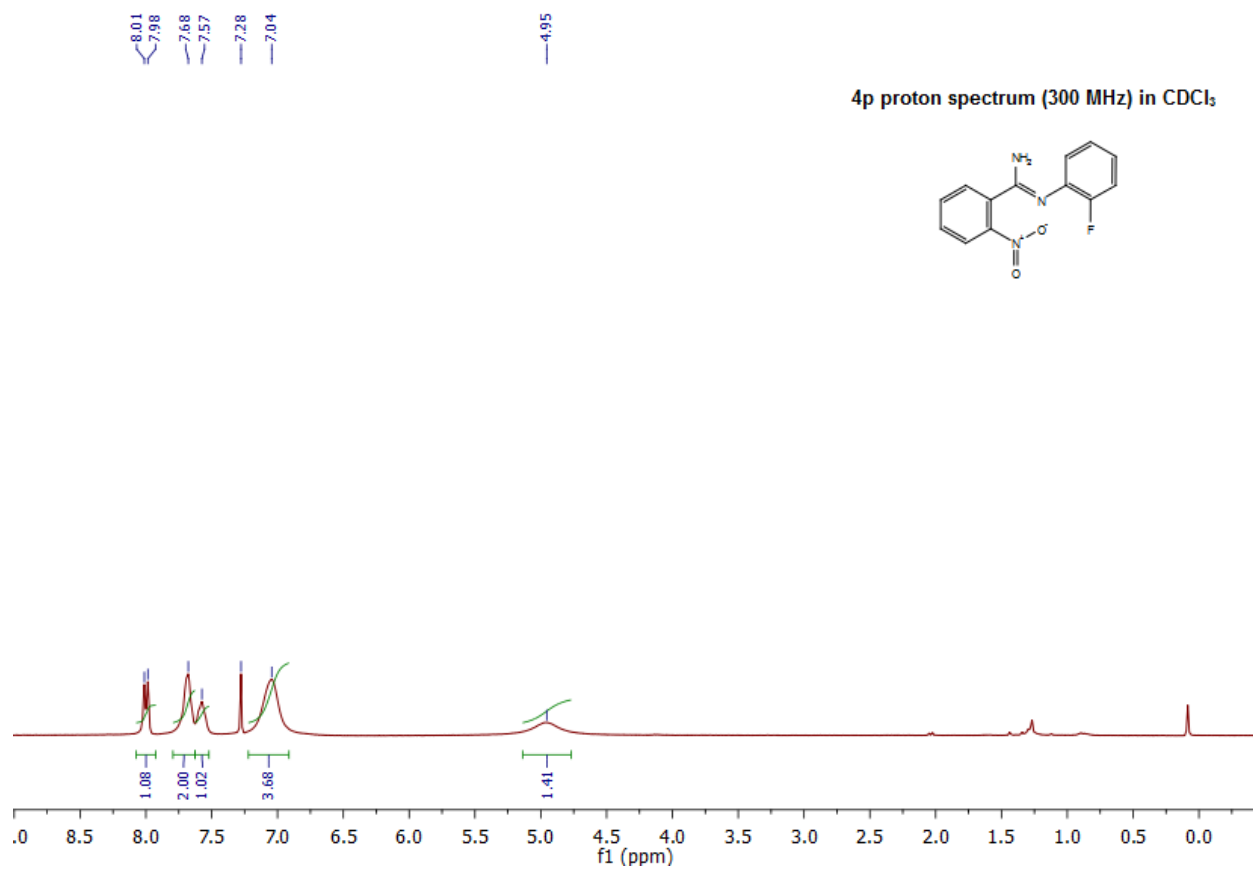


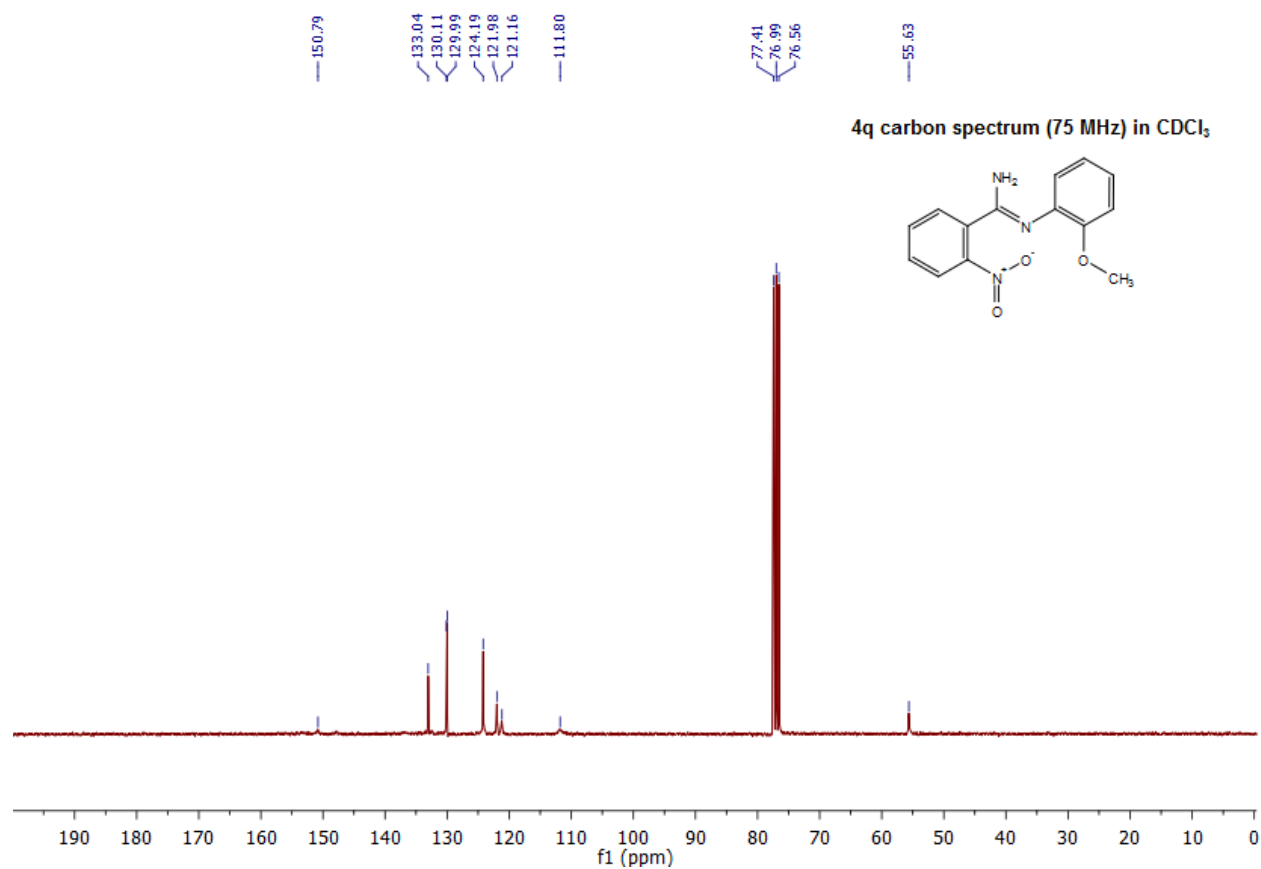
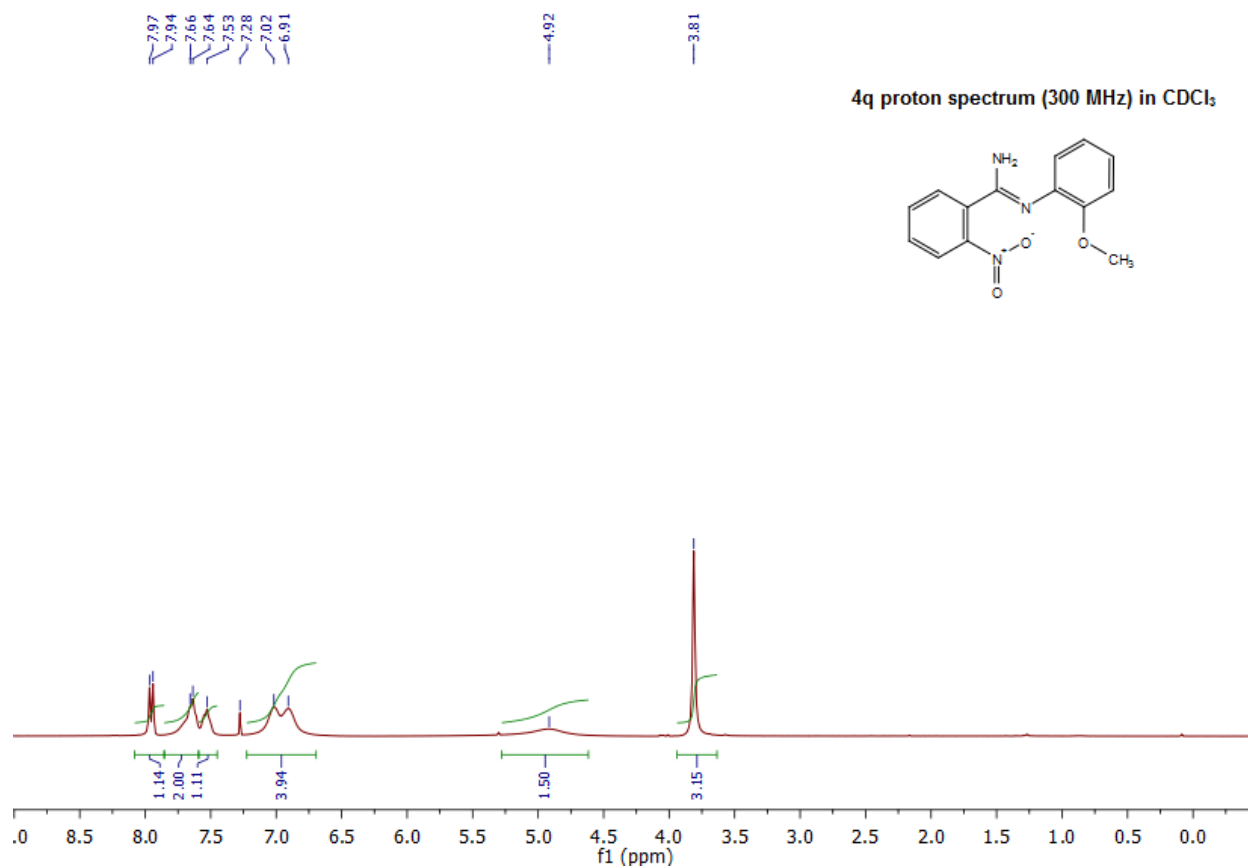


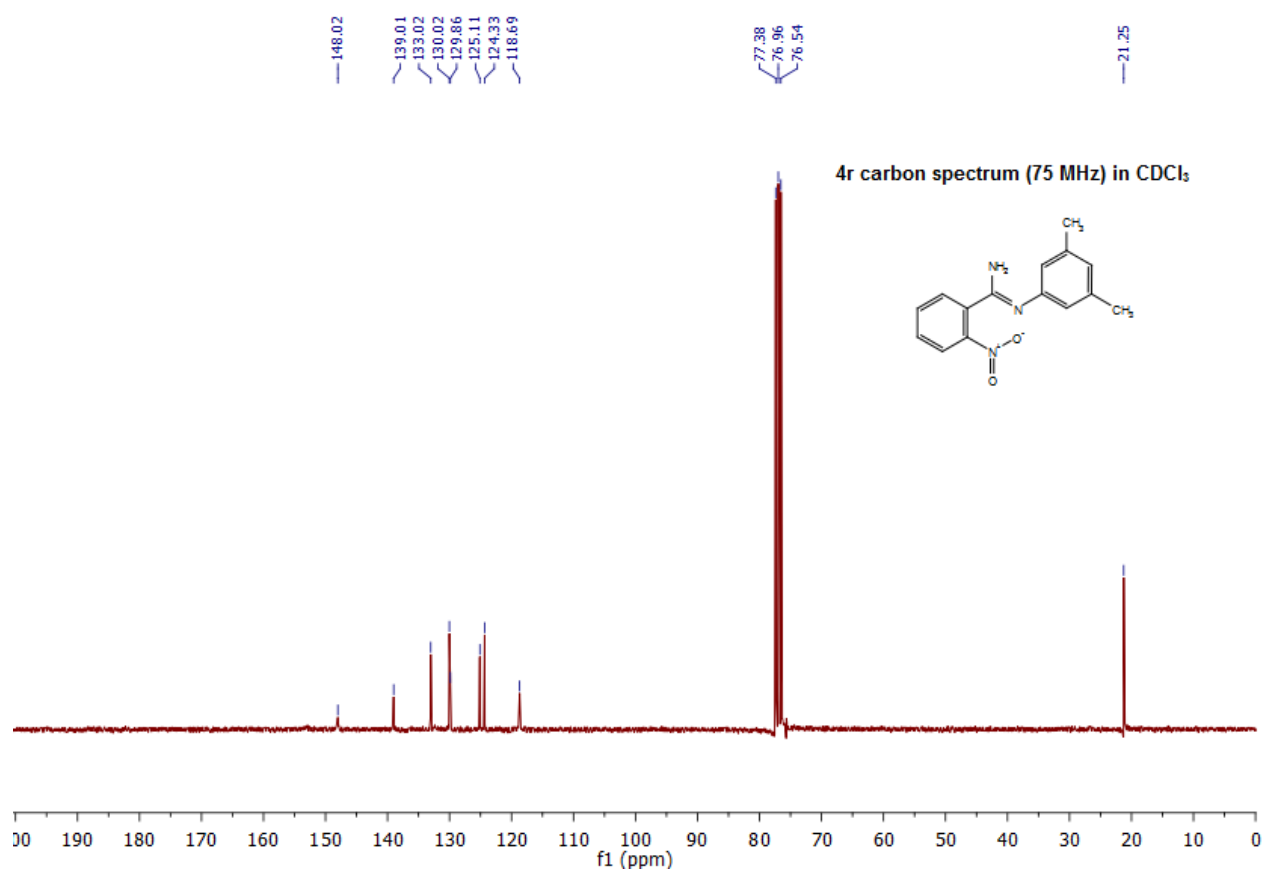
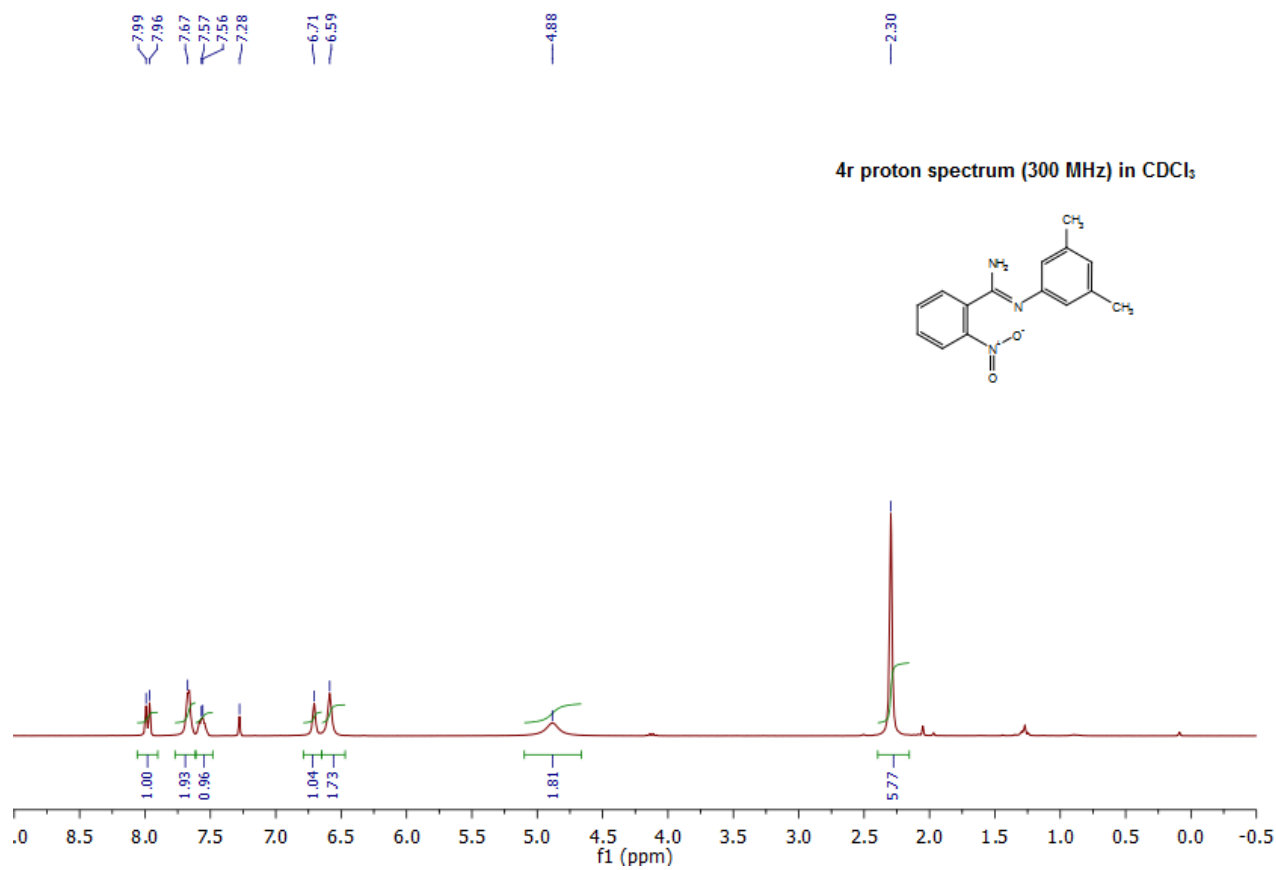


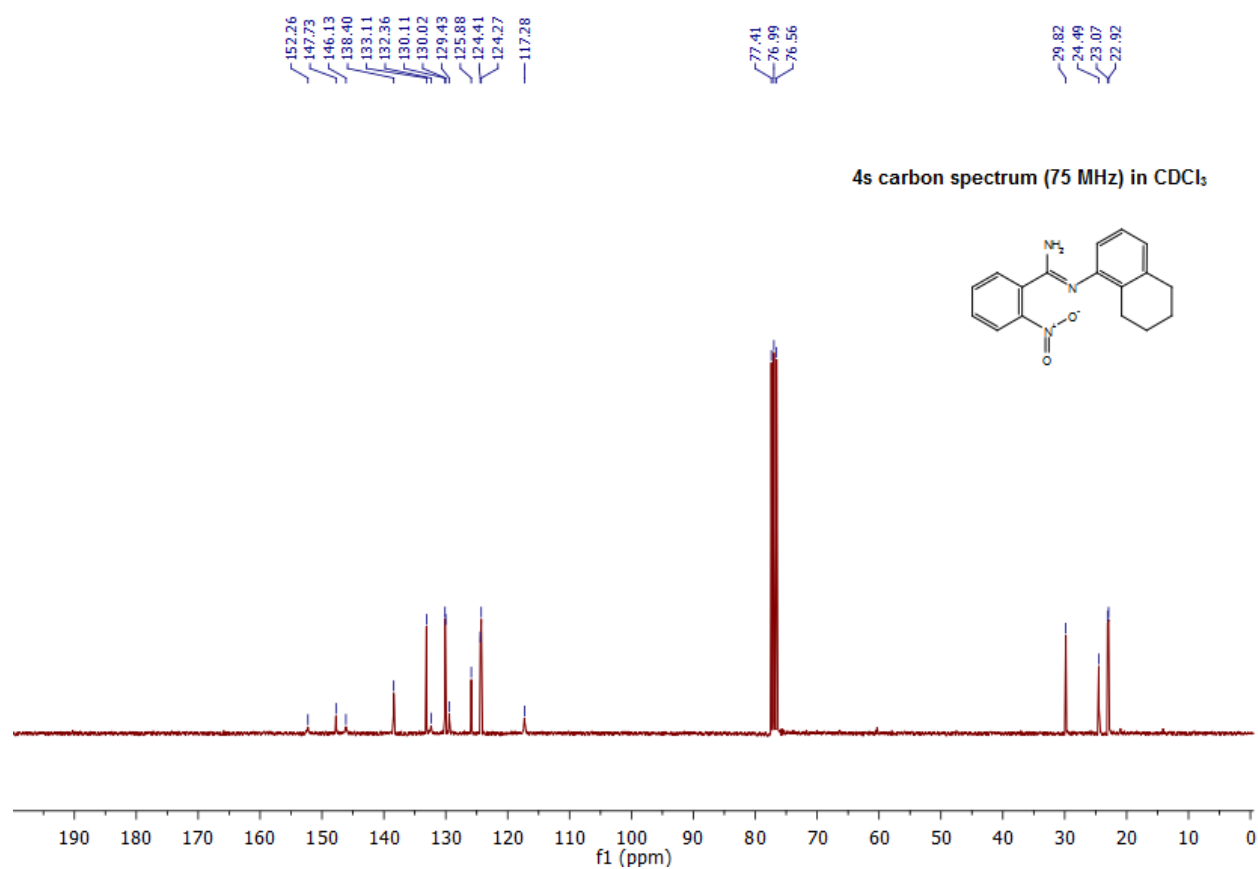
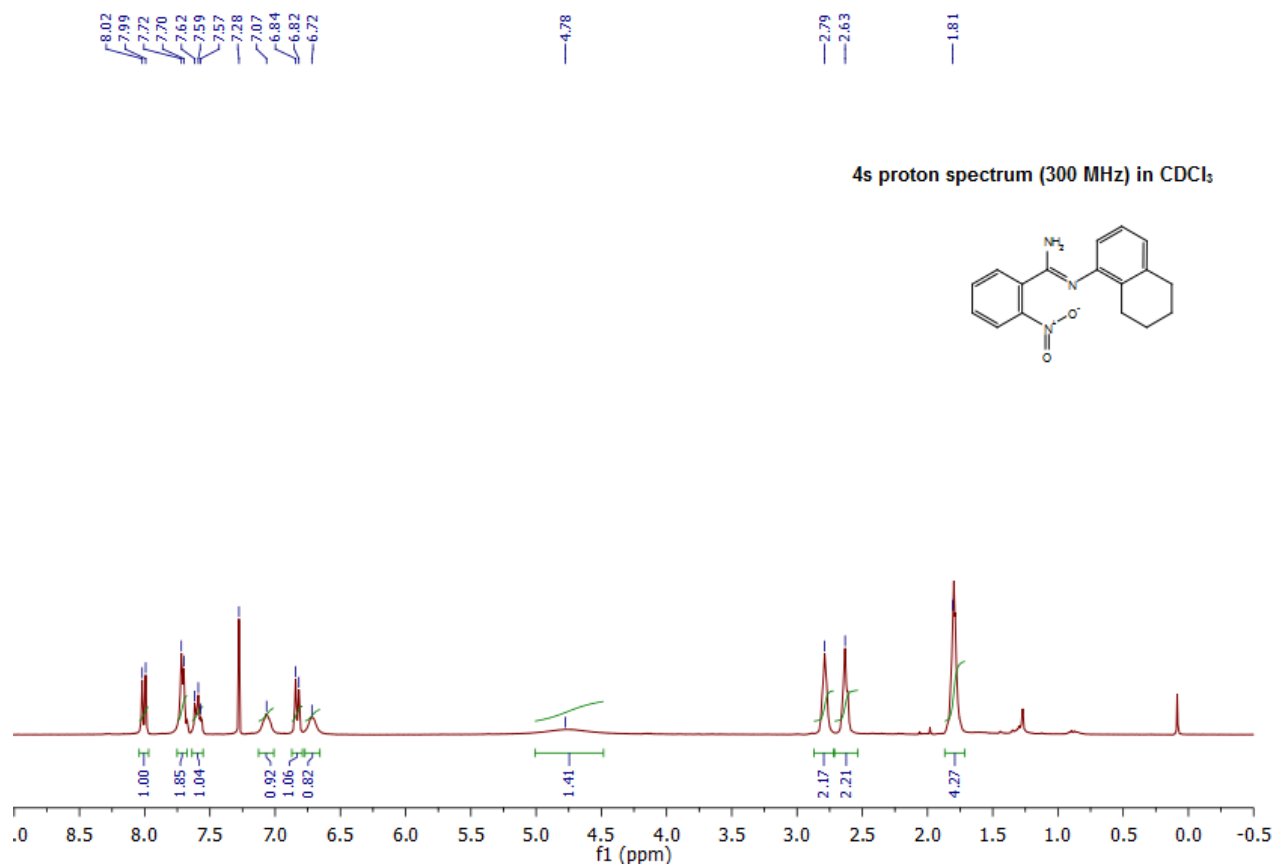


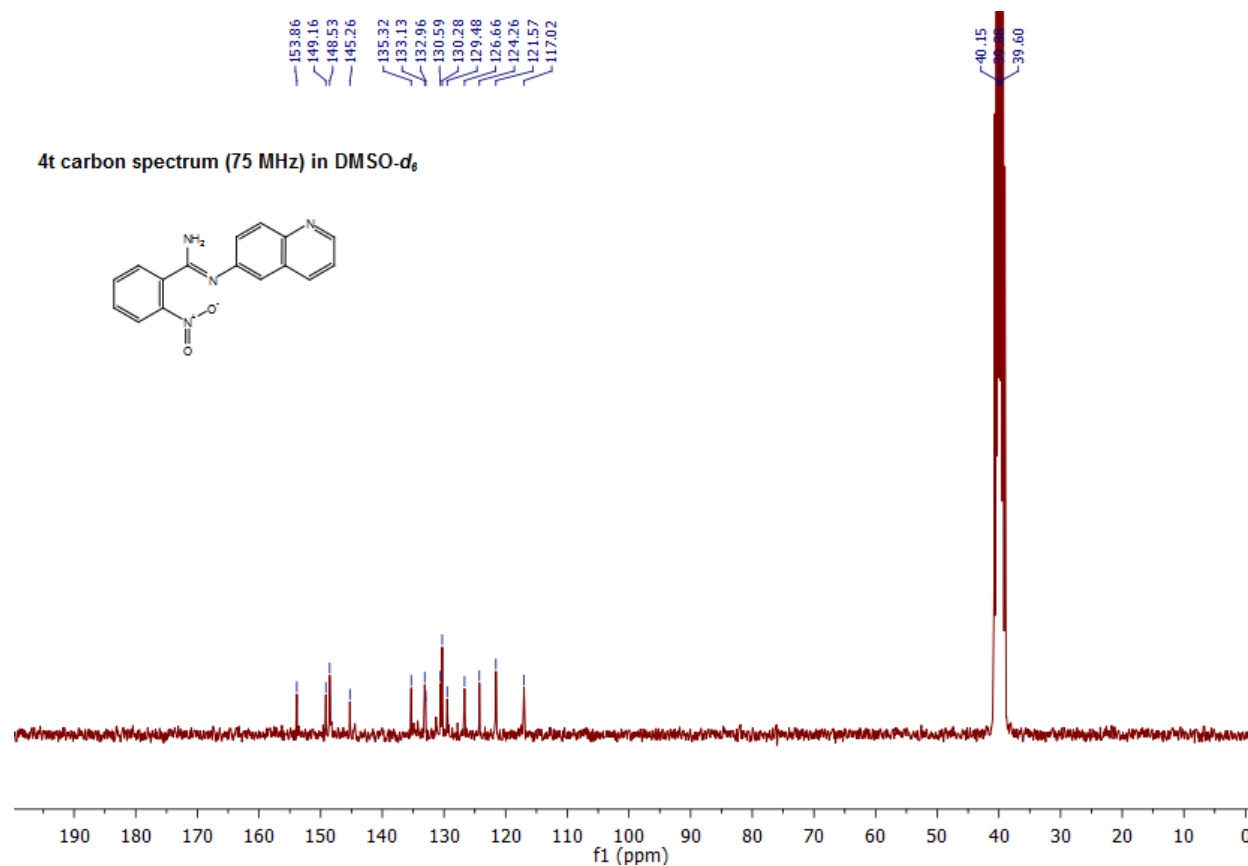
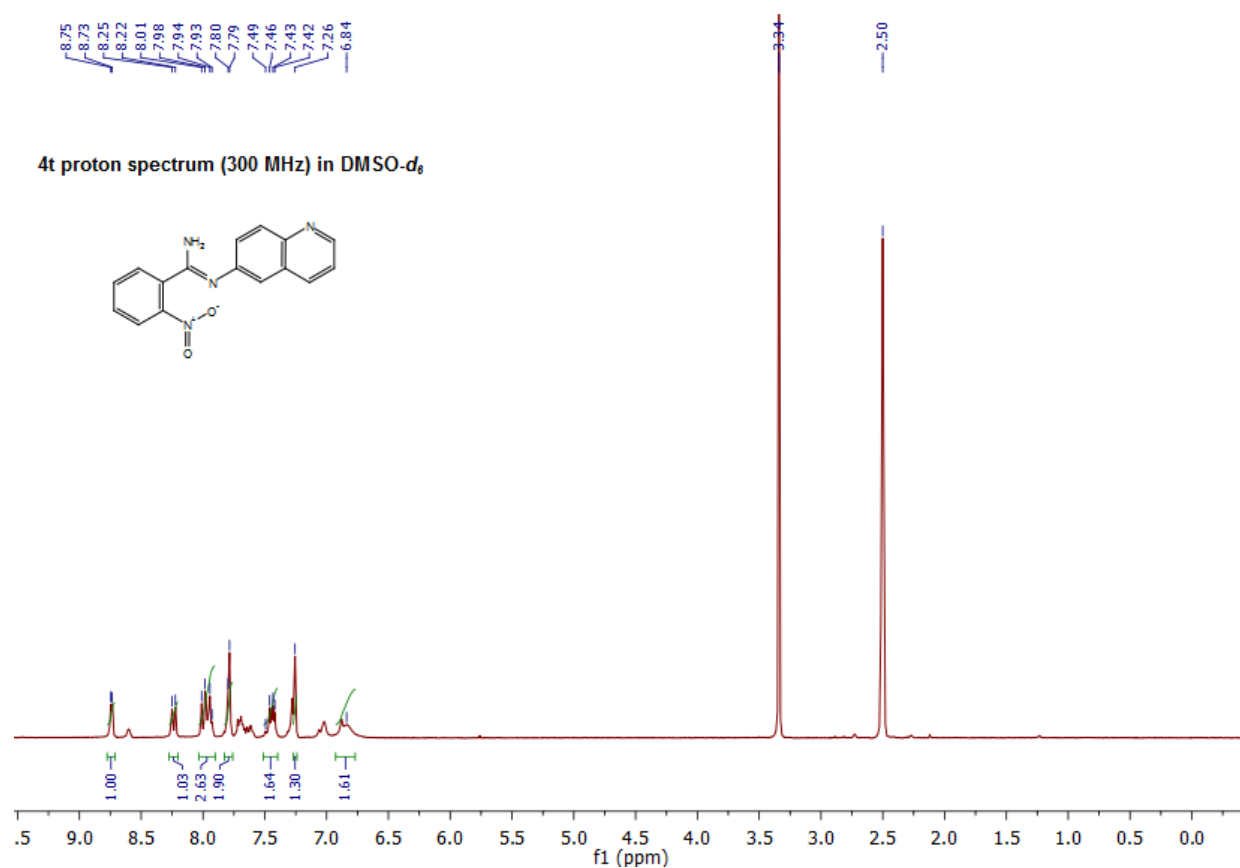




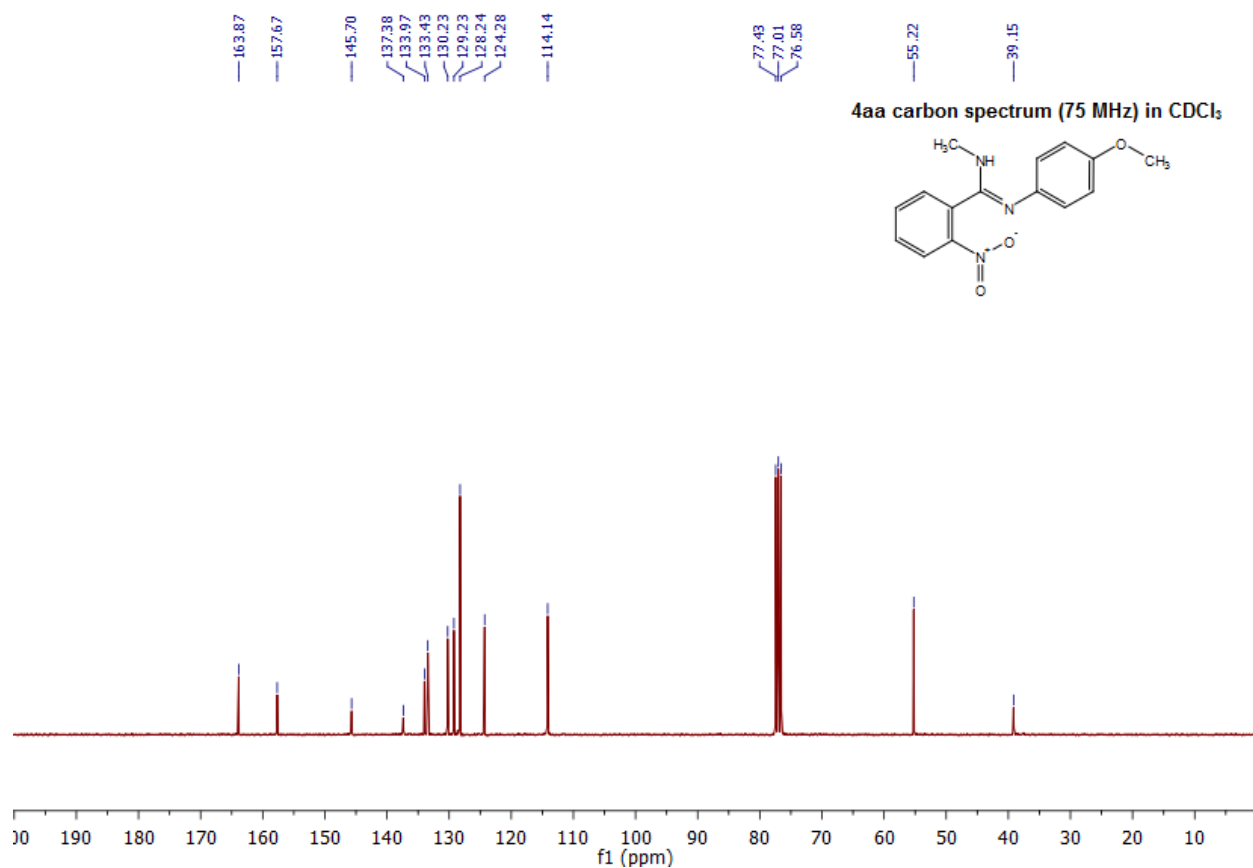
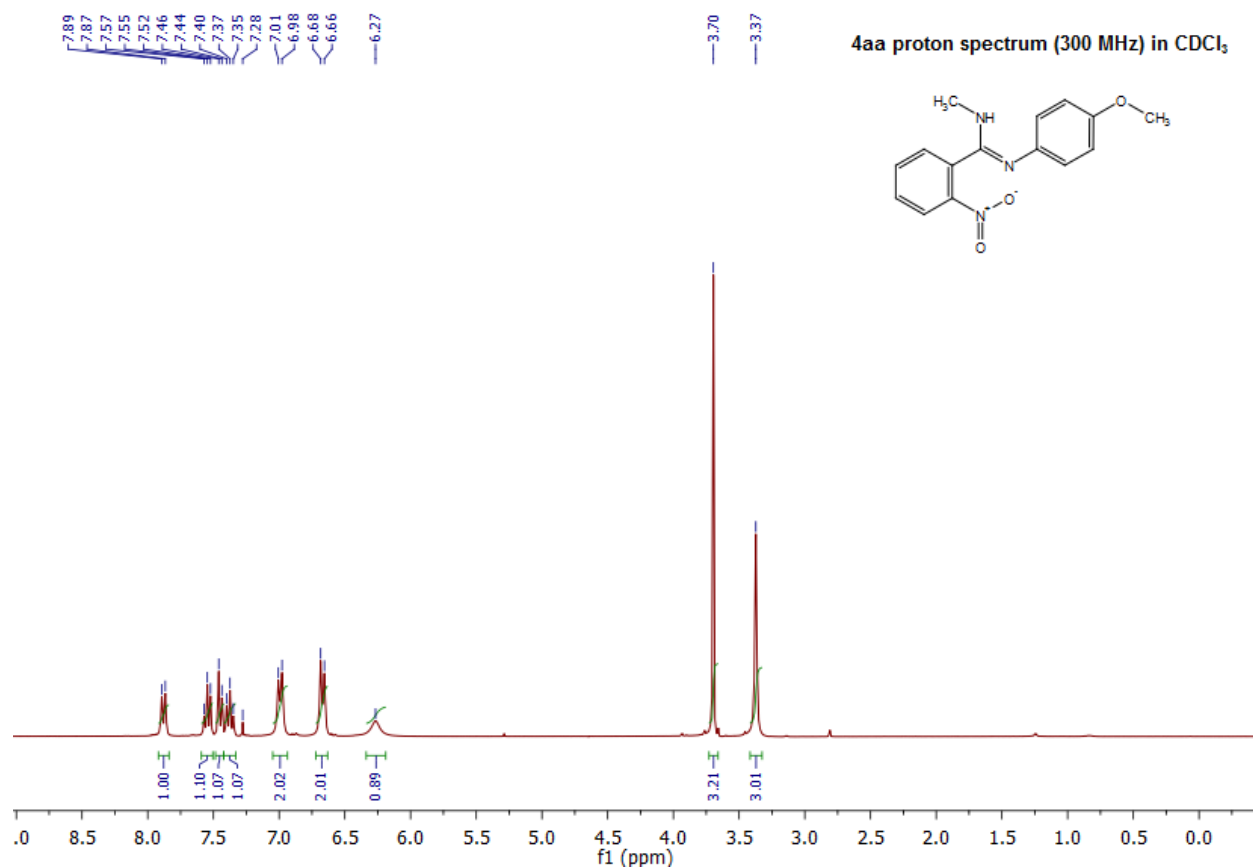


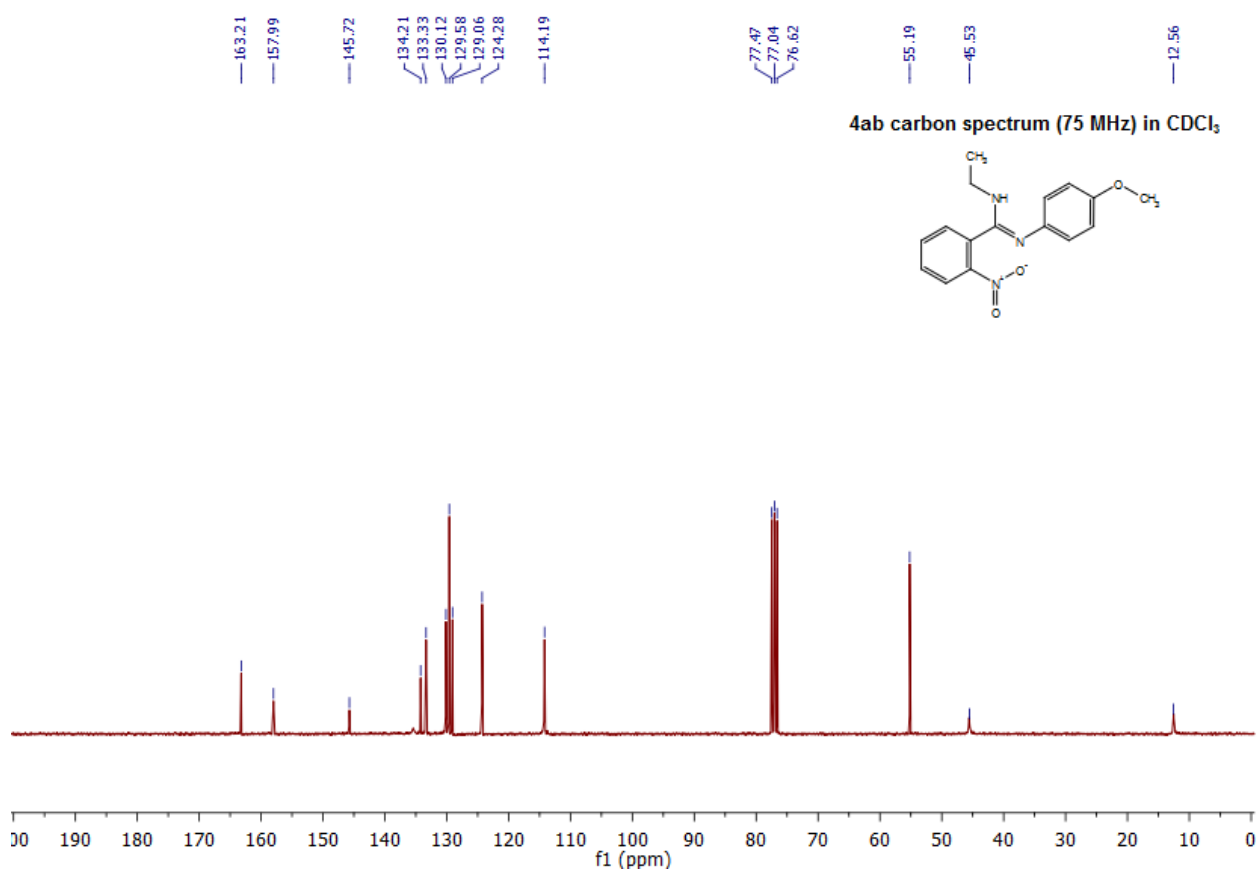
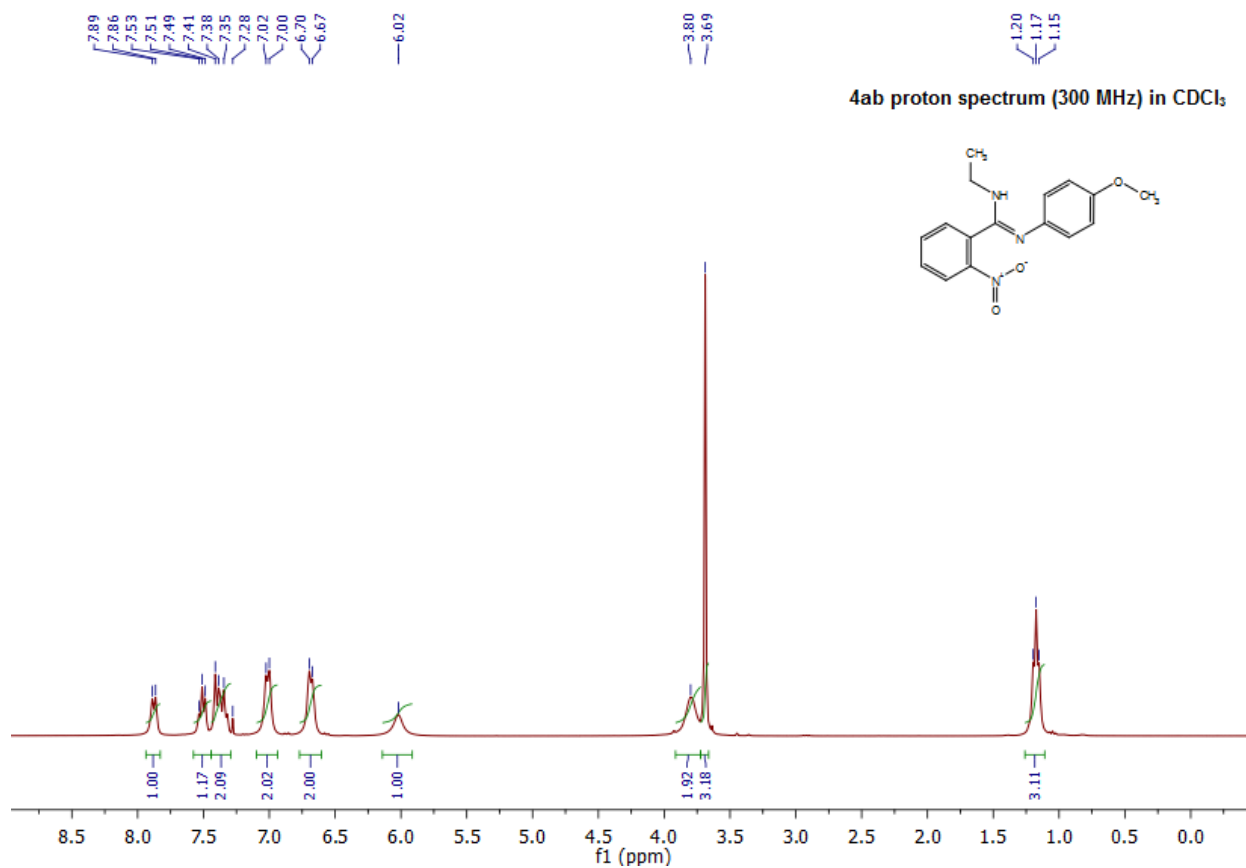




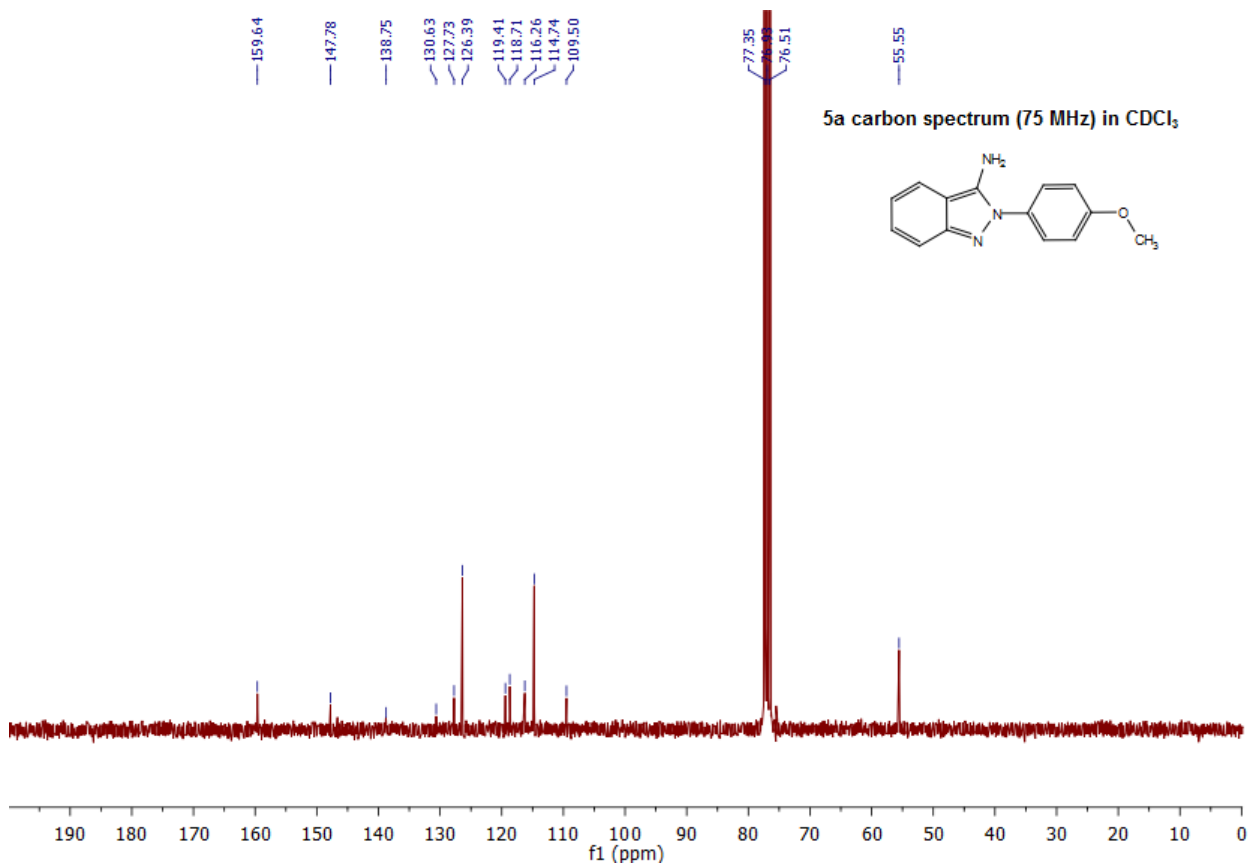
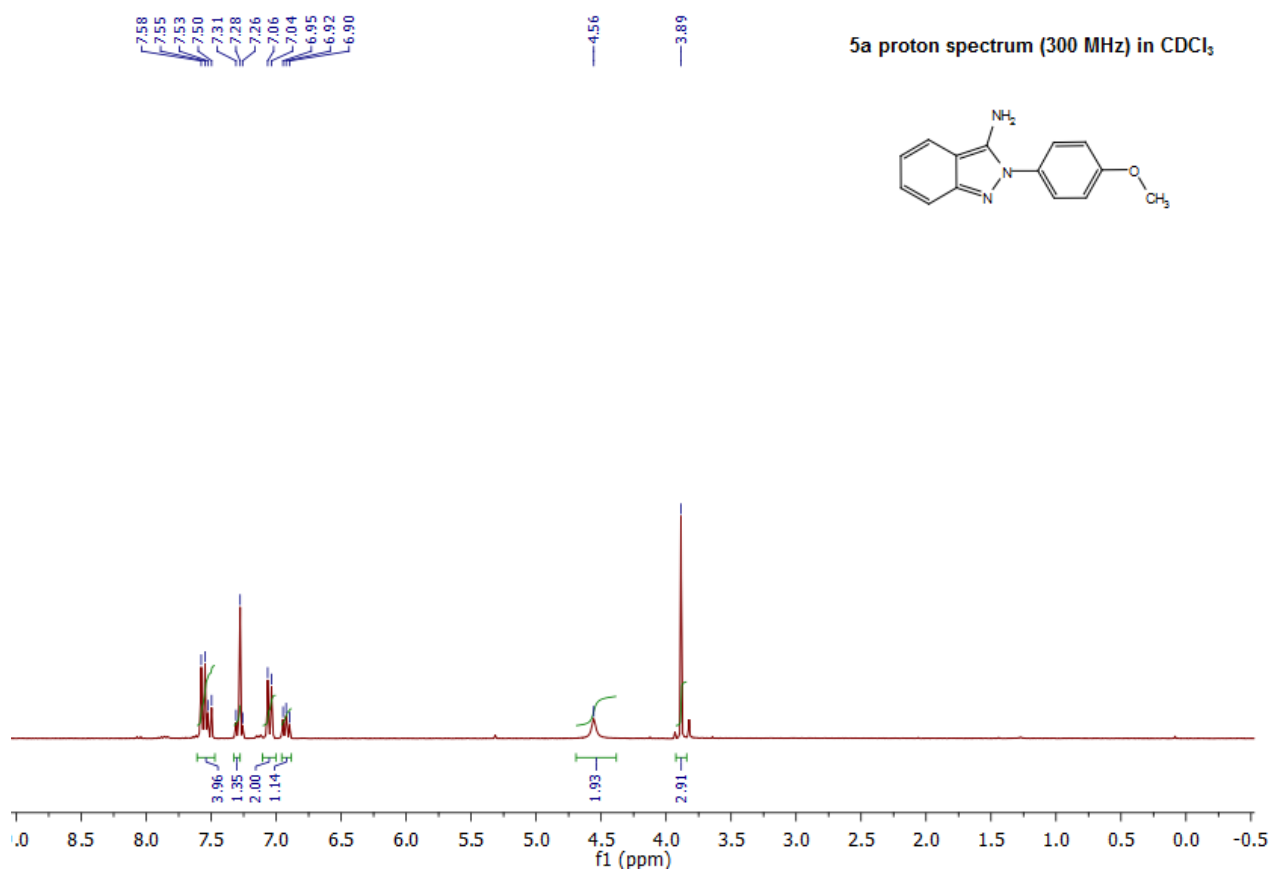


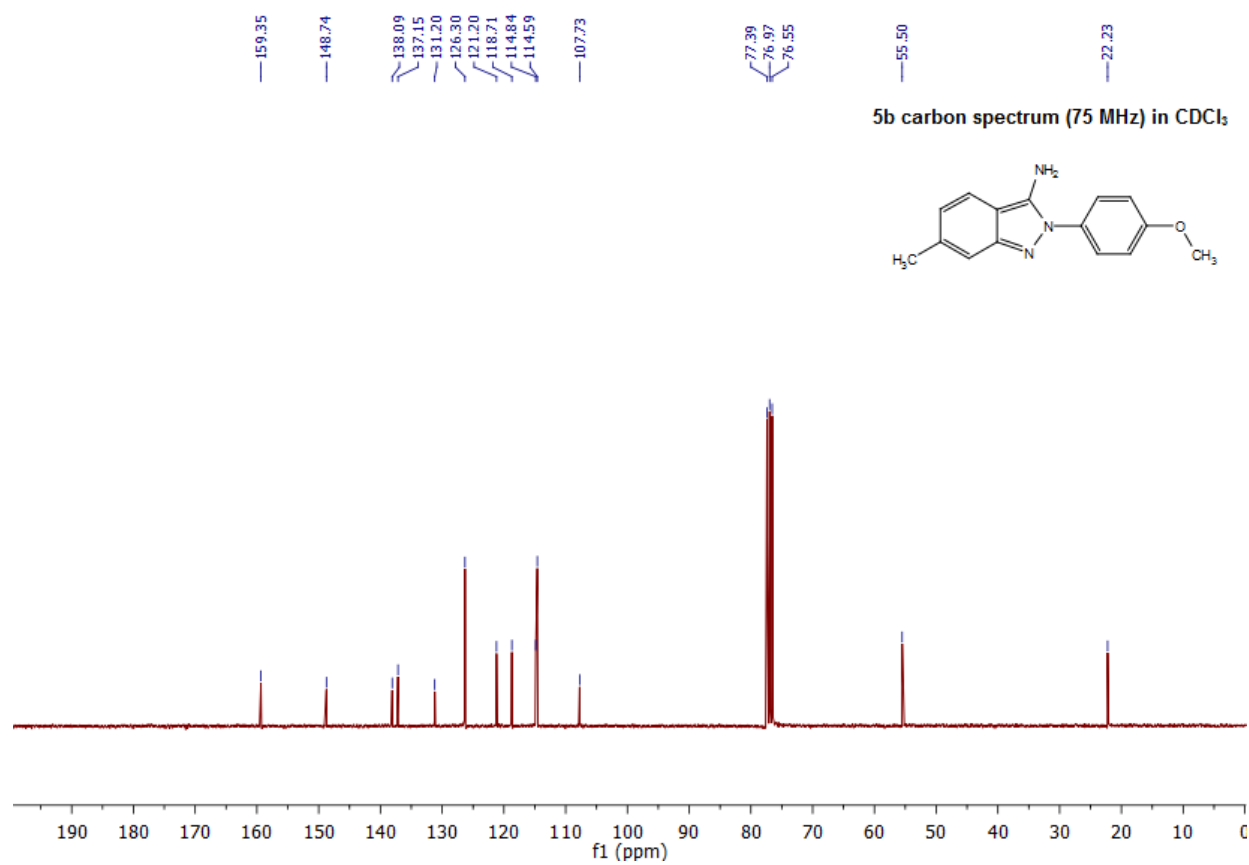
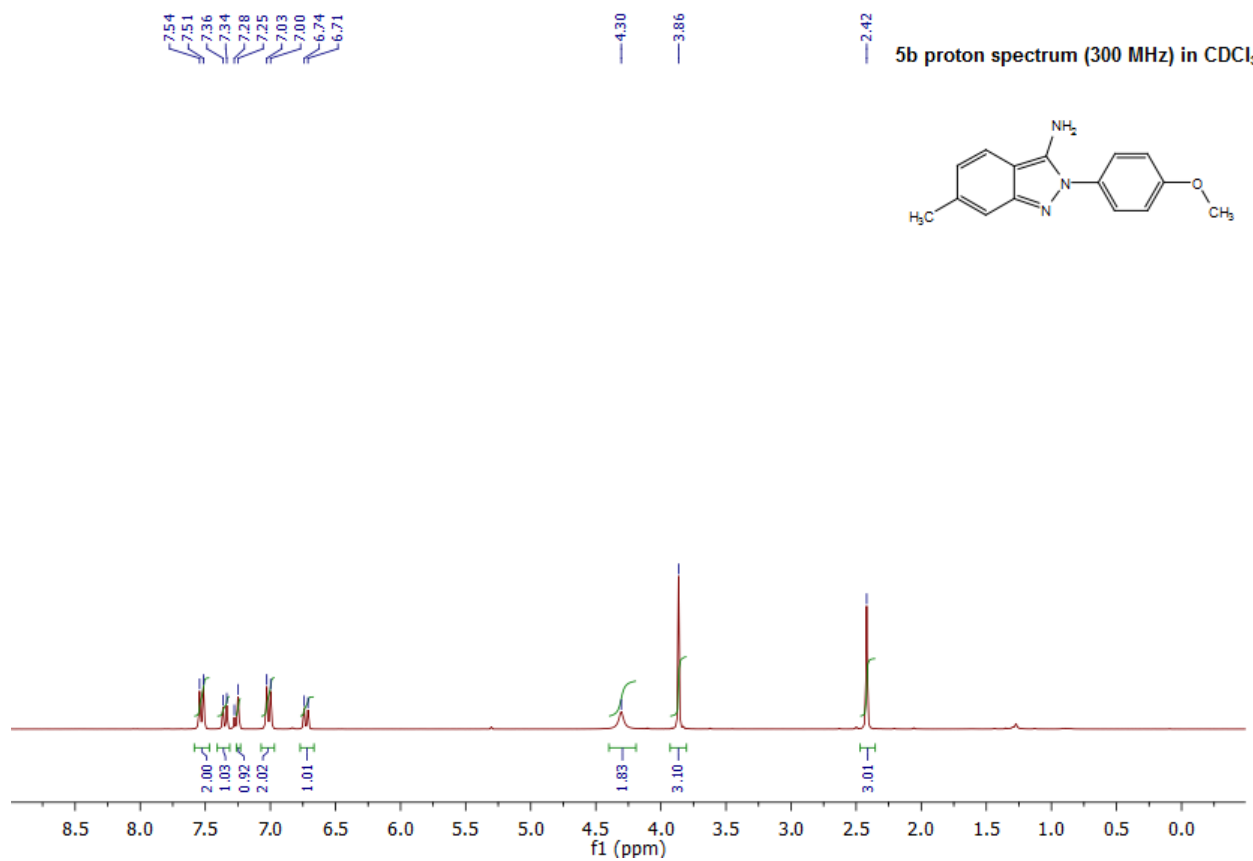
¹H and ¹³C NMR spectra for 4aa-ab

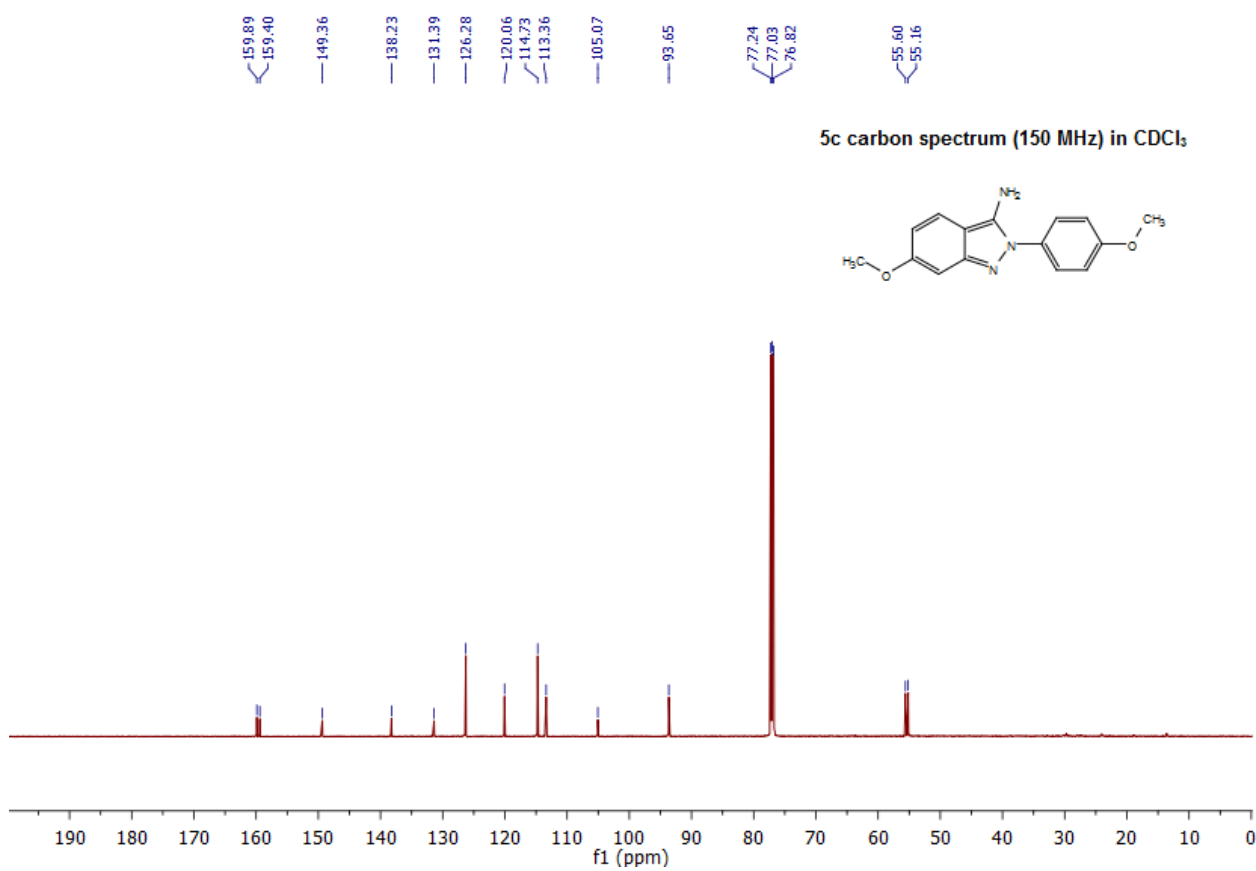
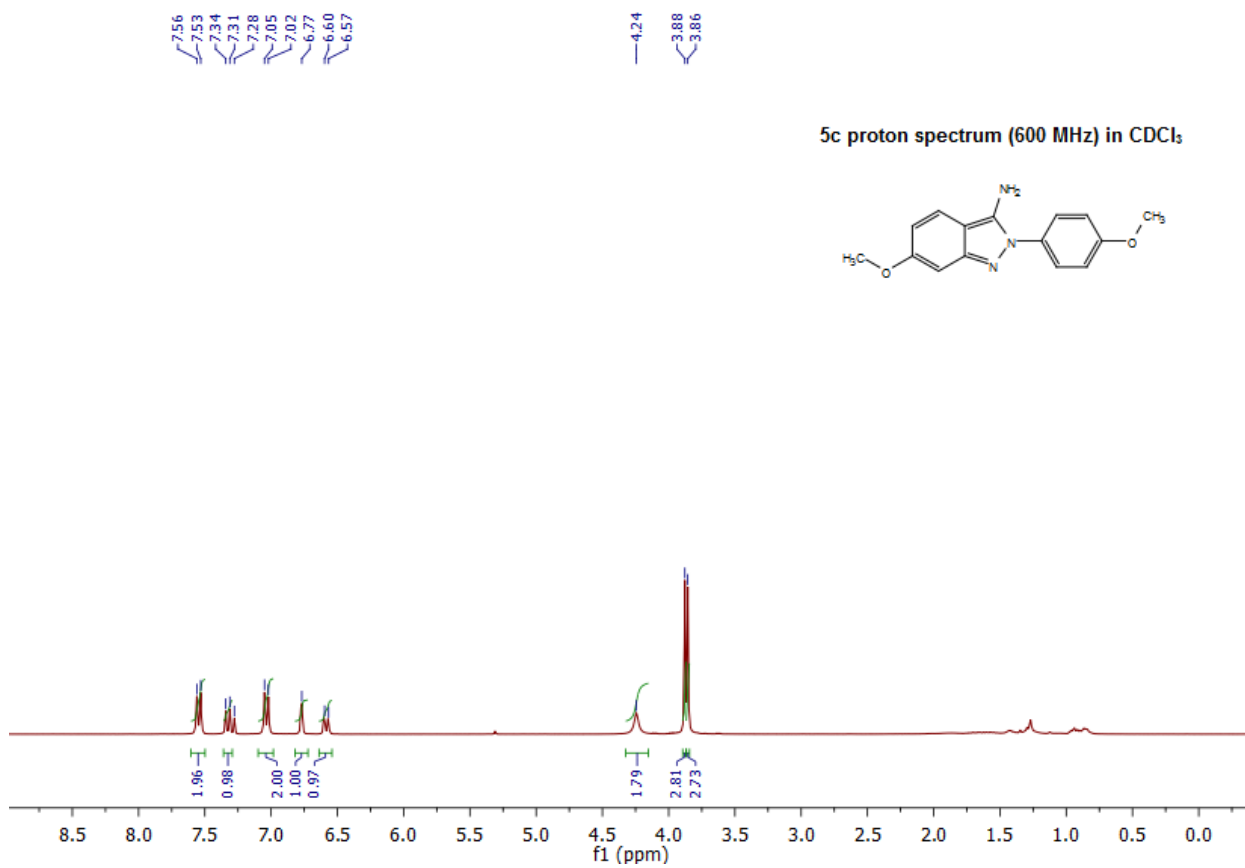


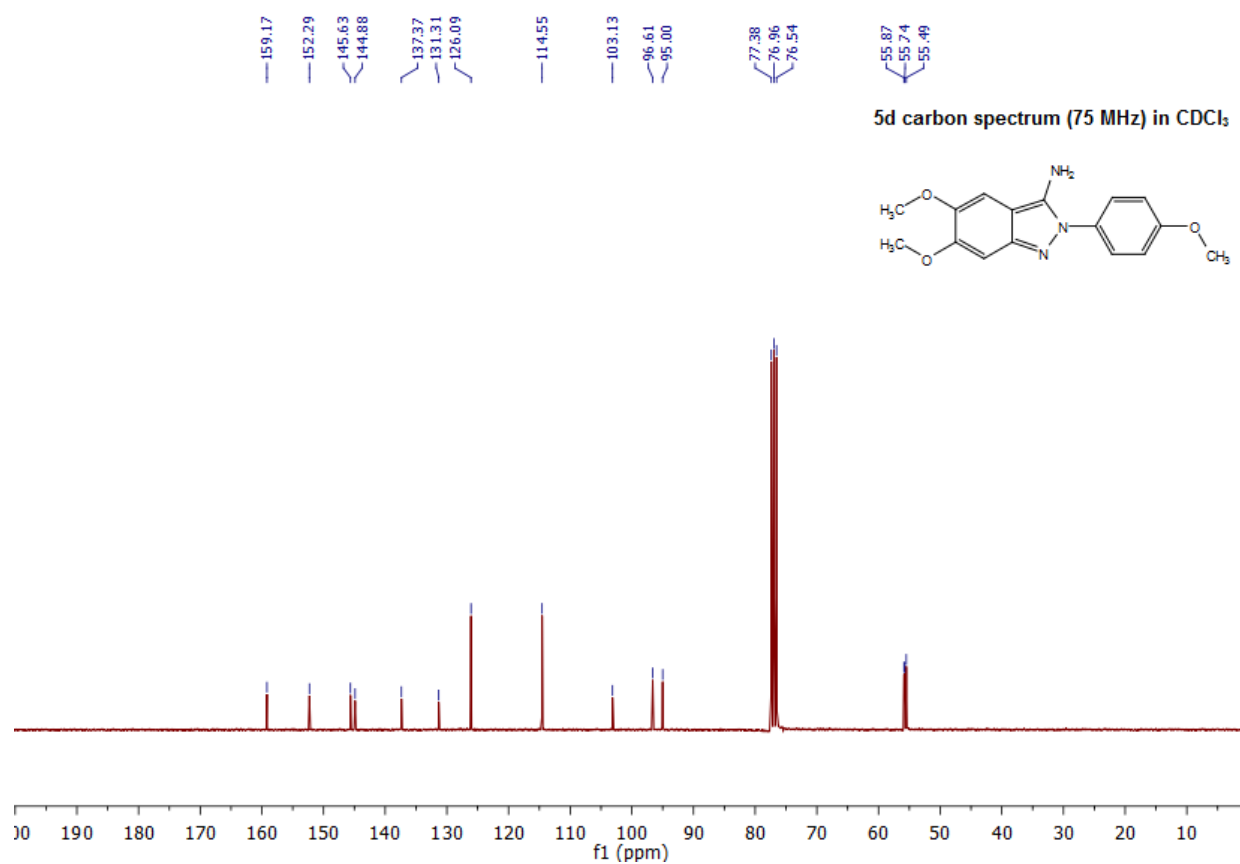
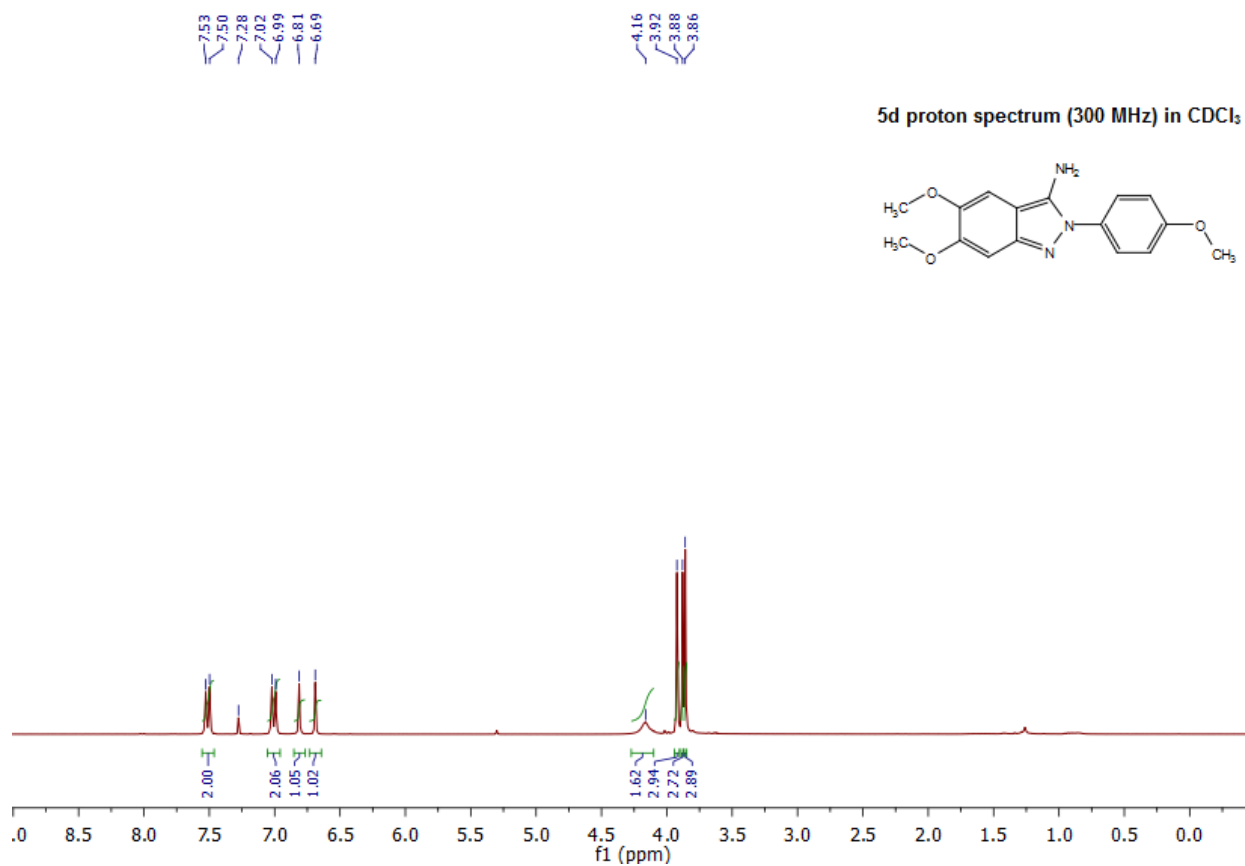


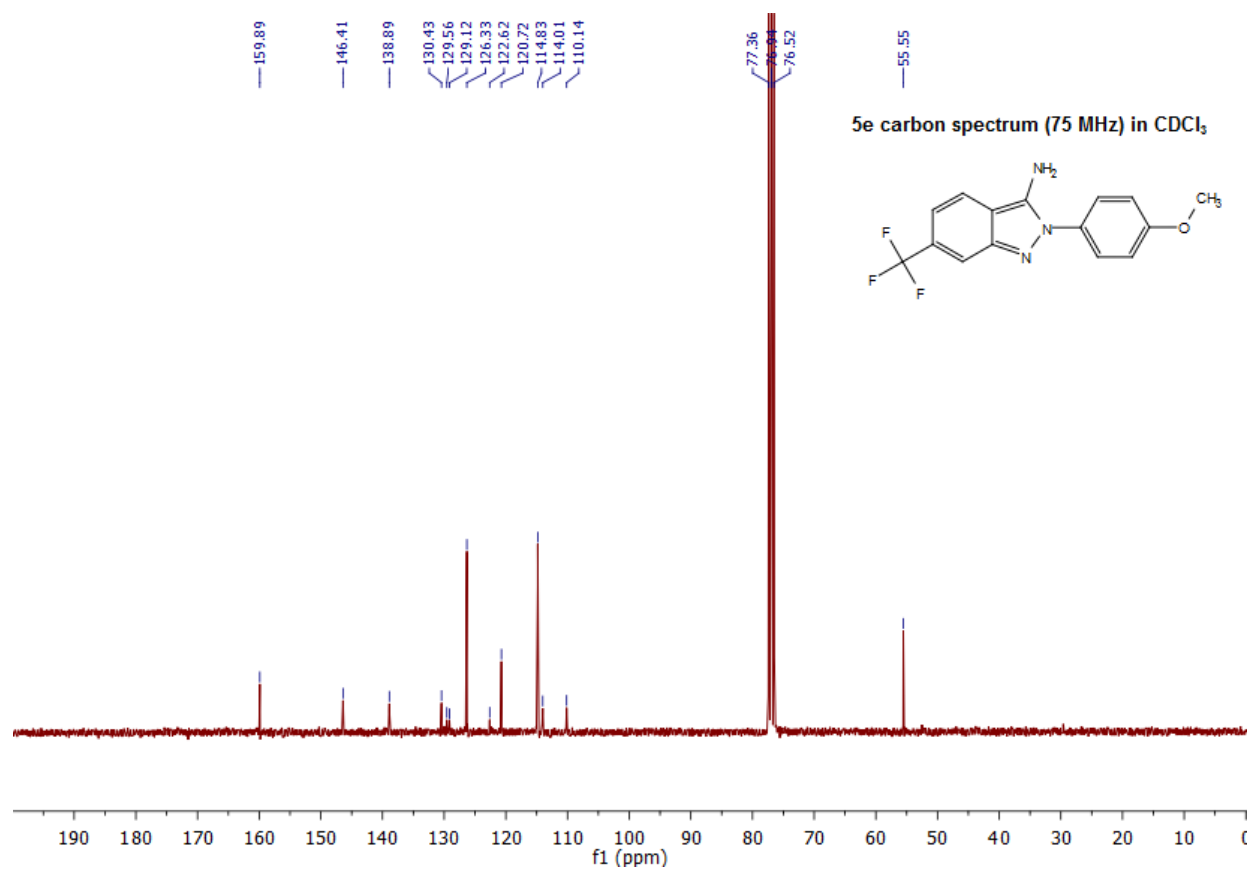
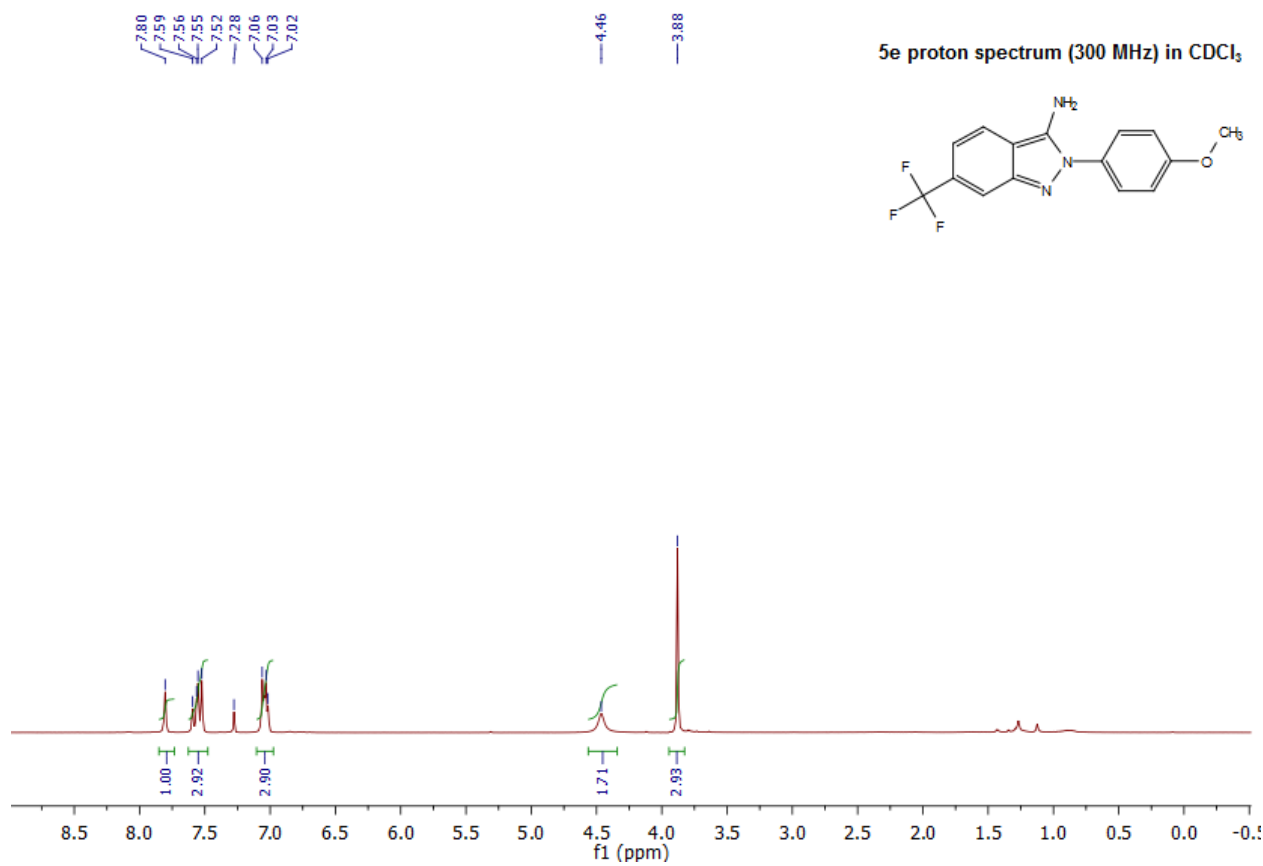
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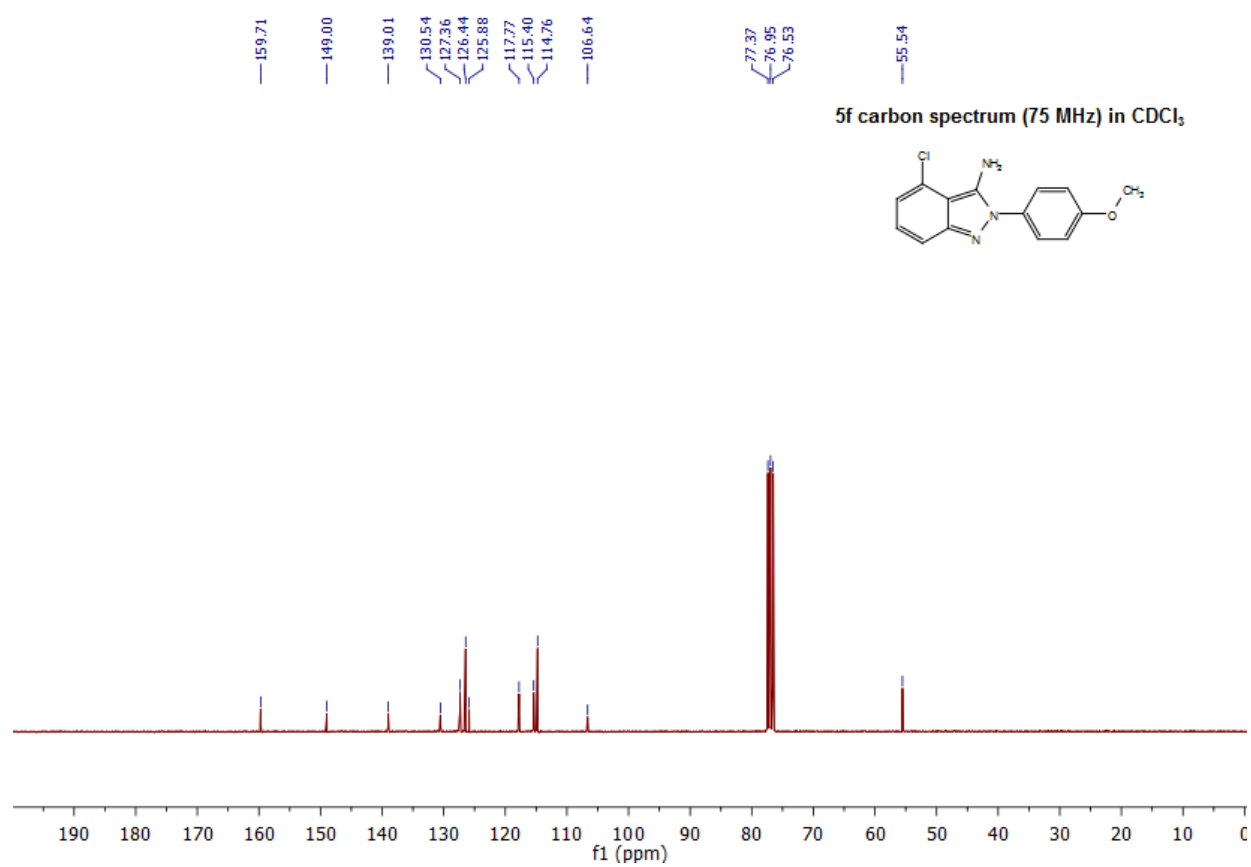
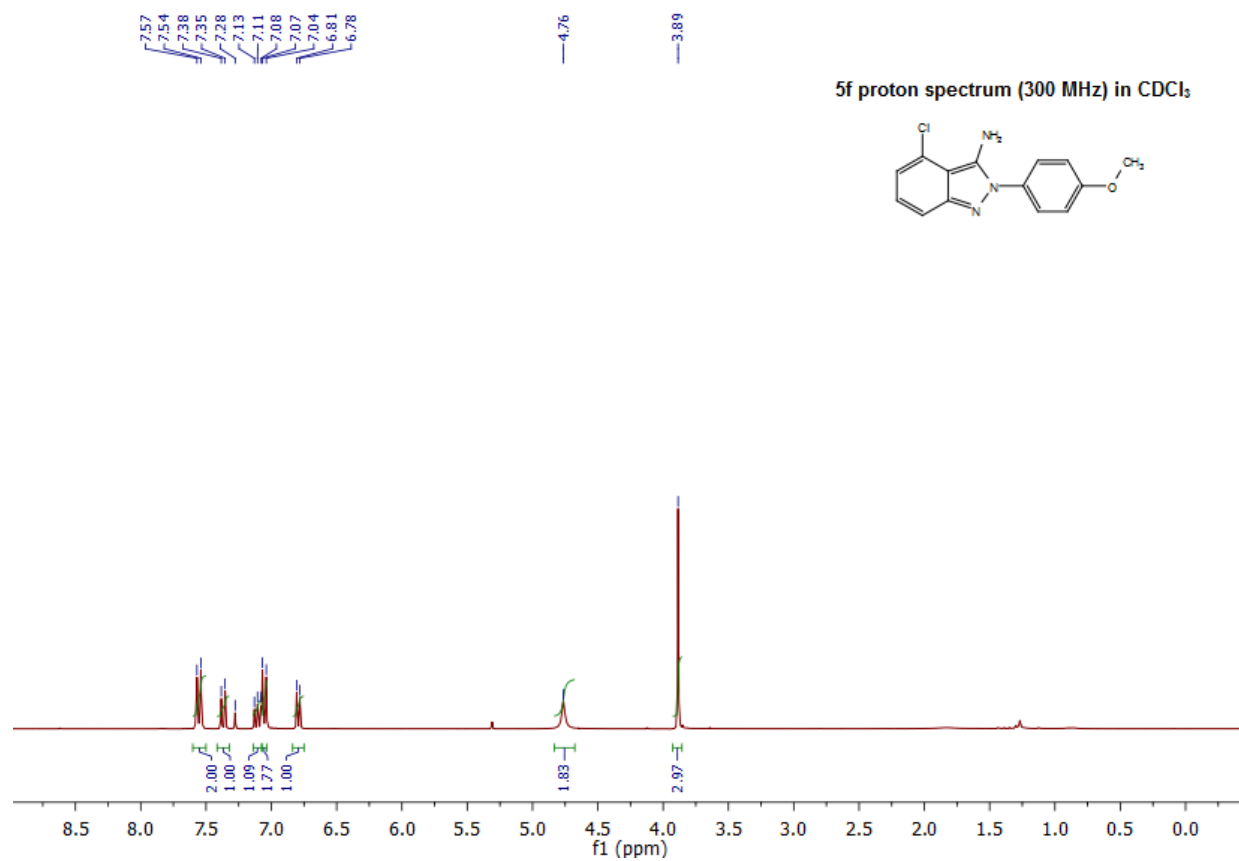


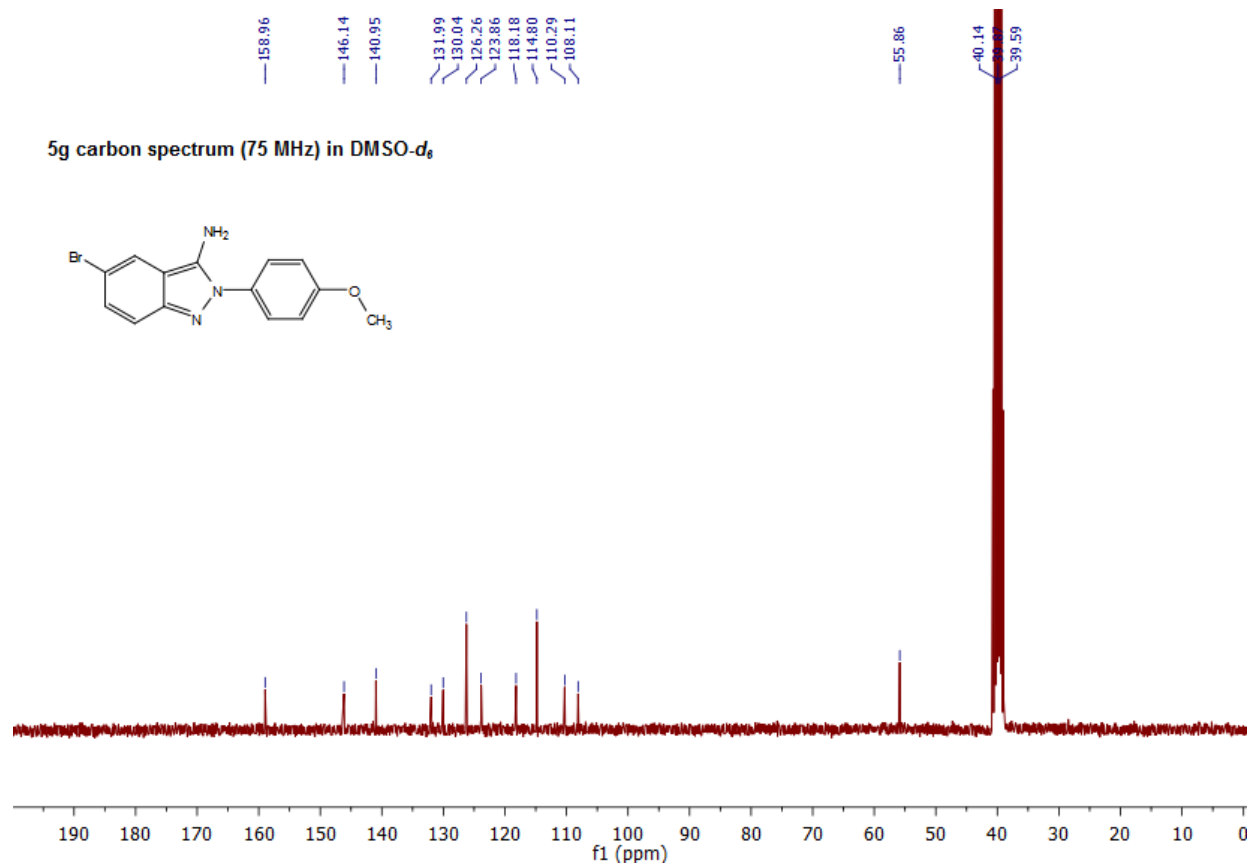
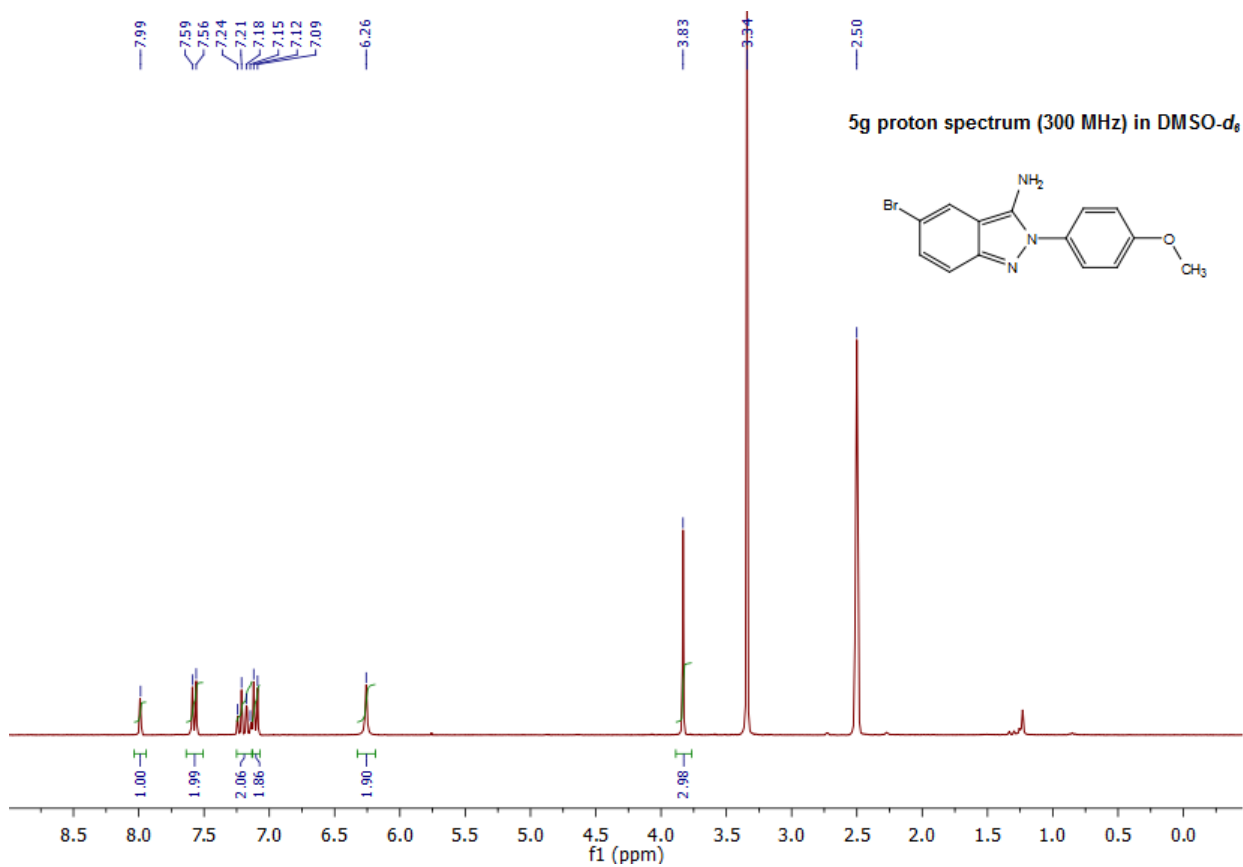


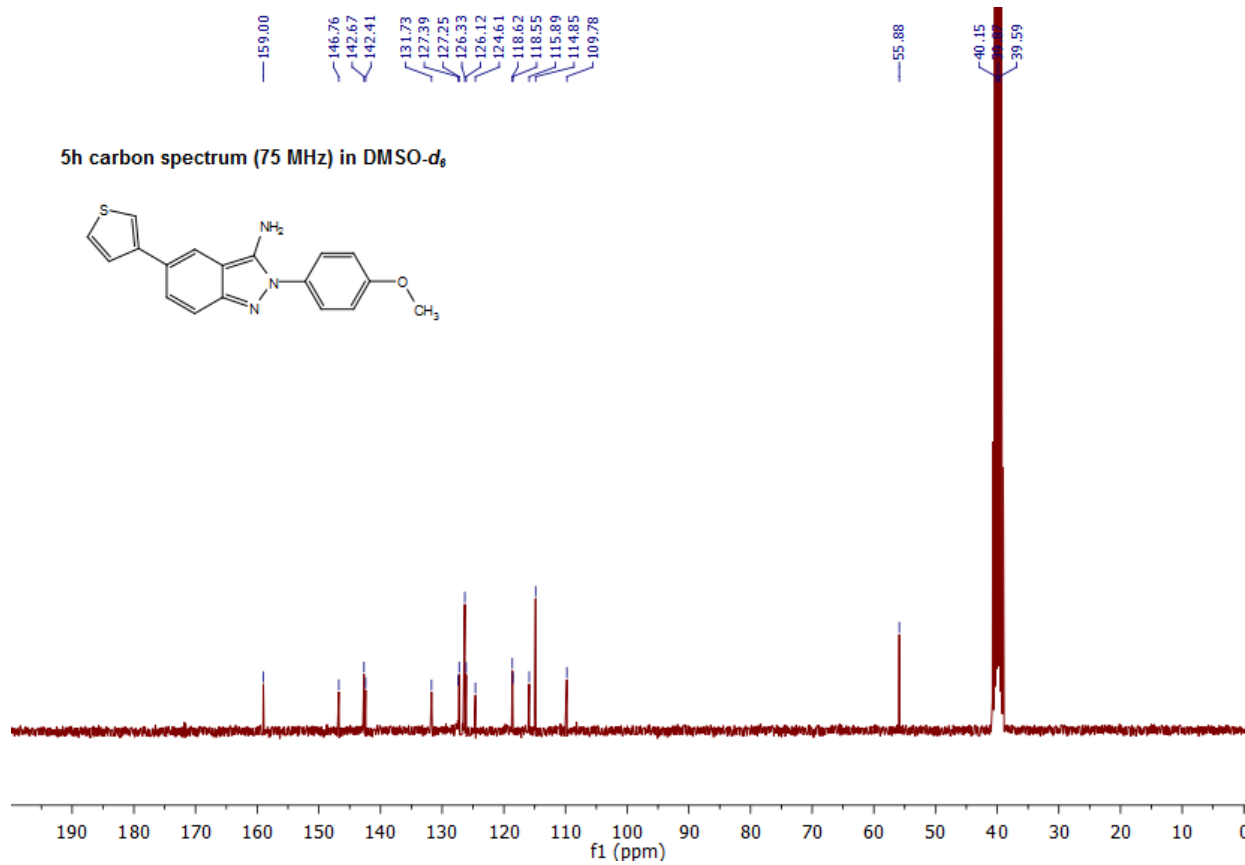
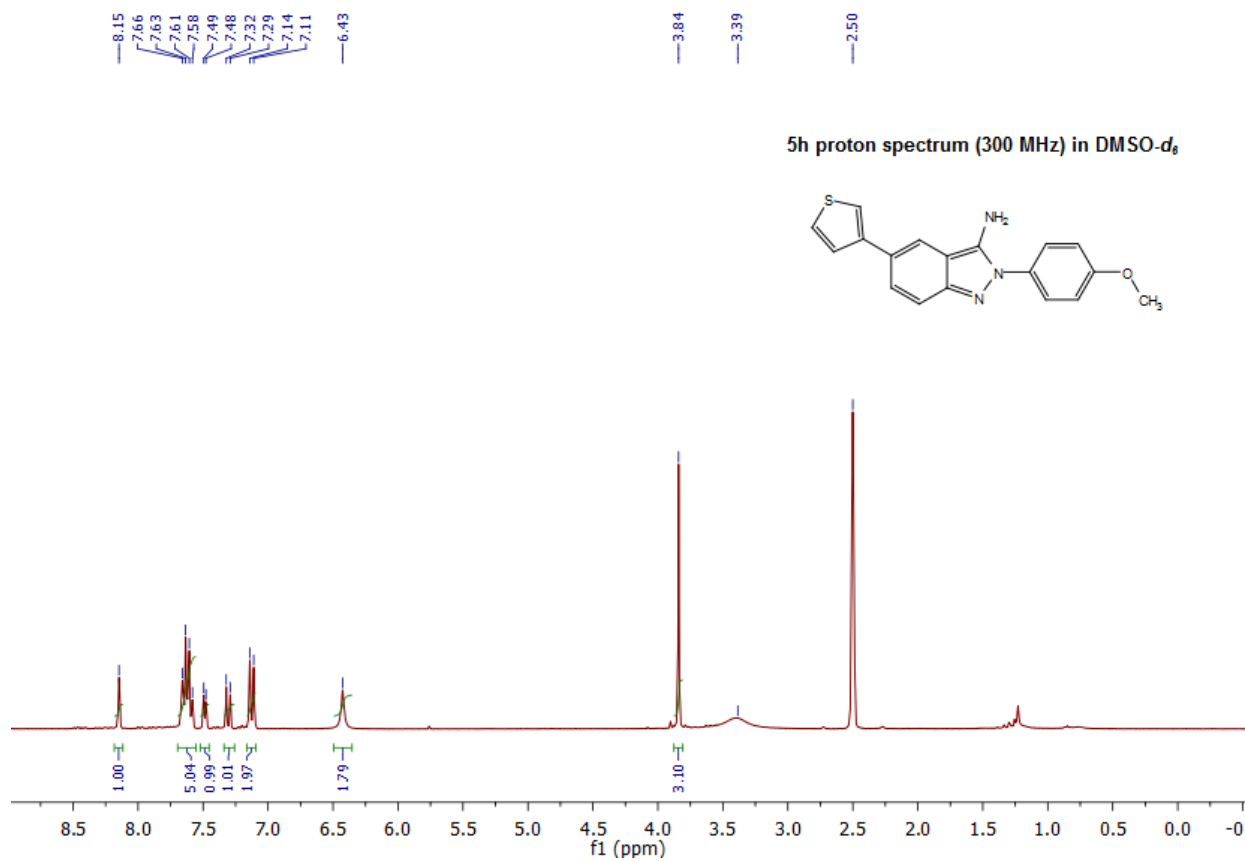


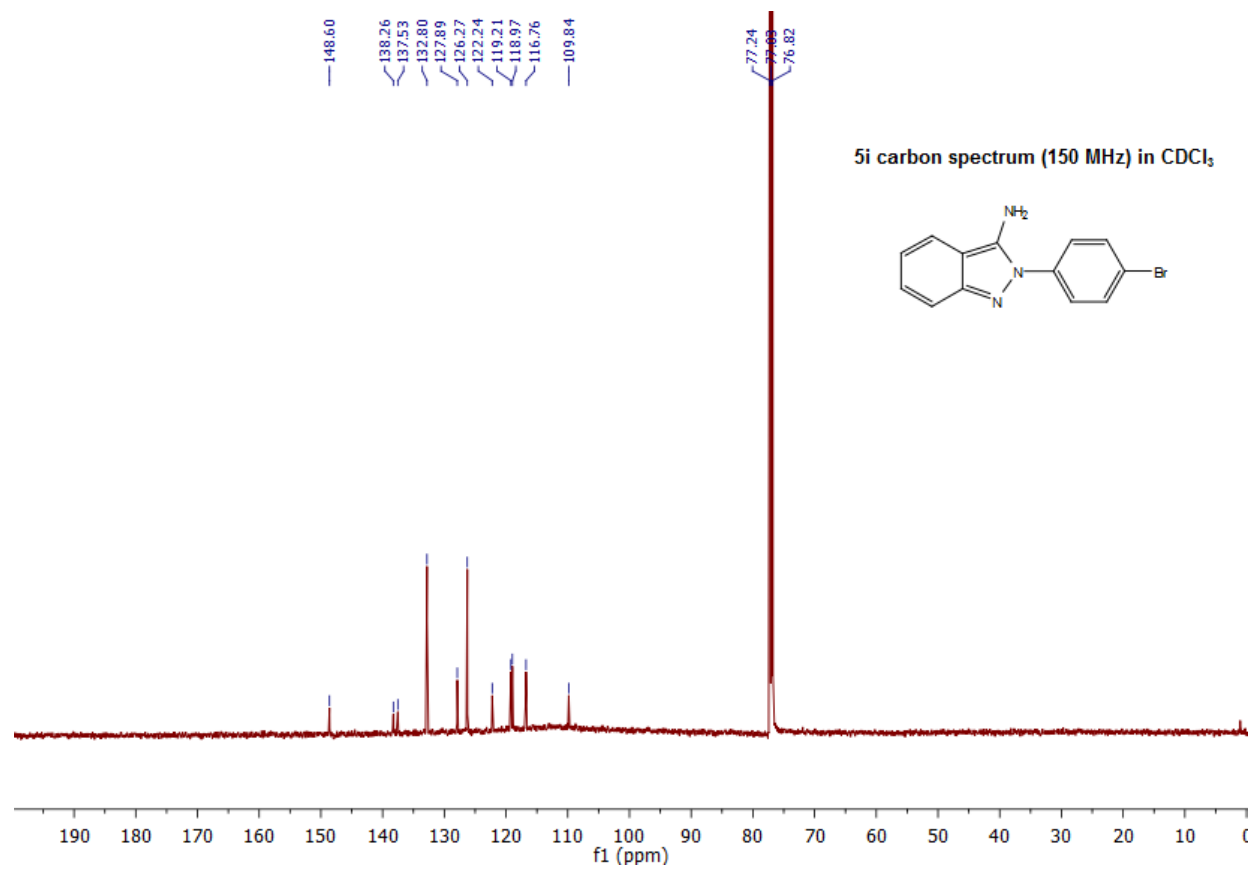
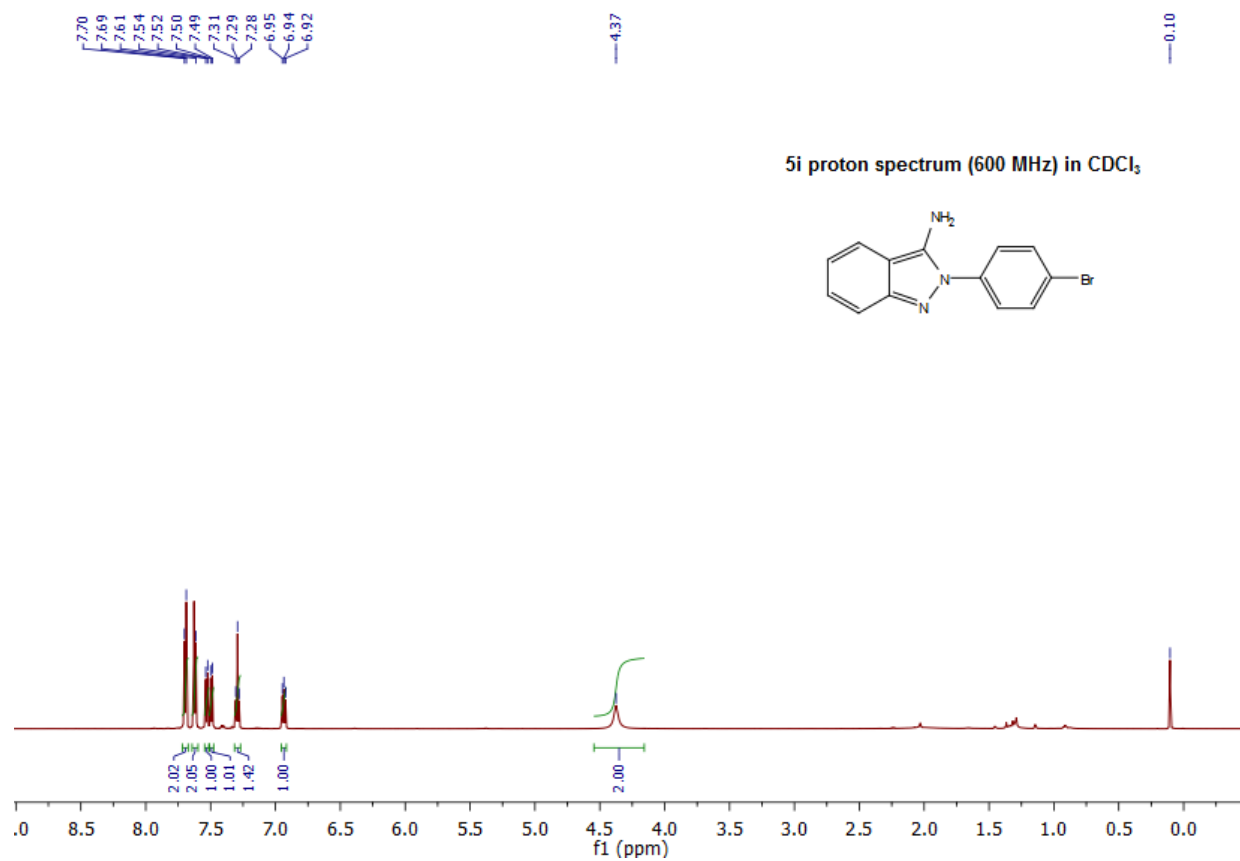


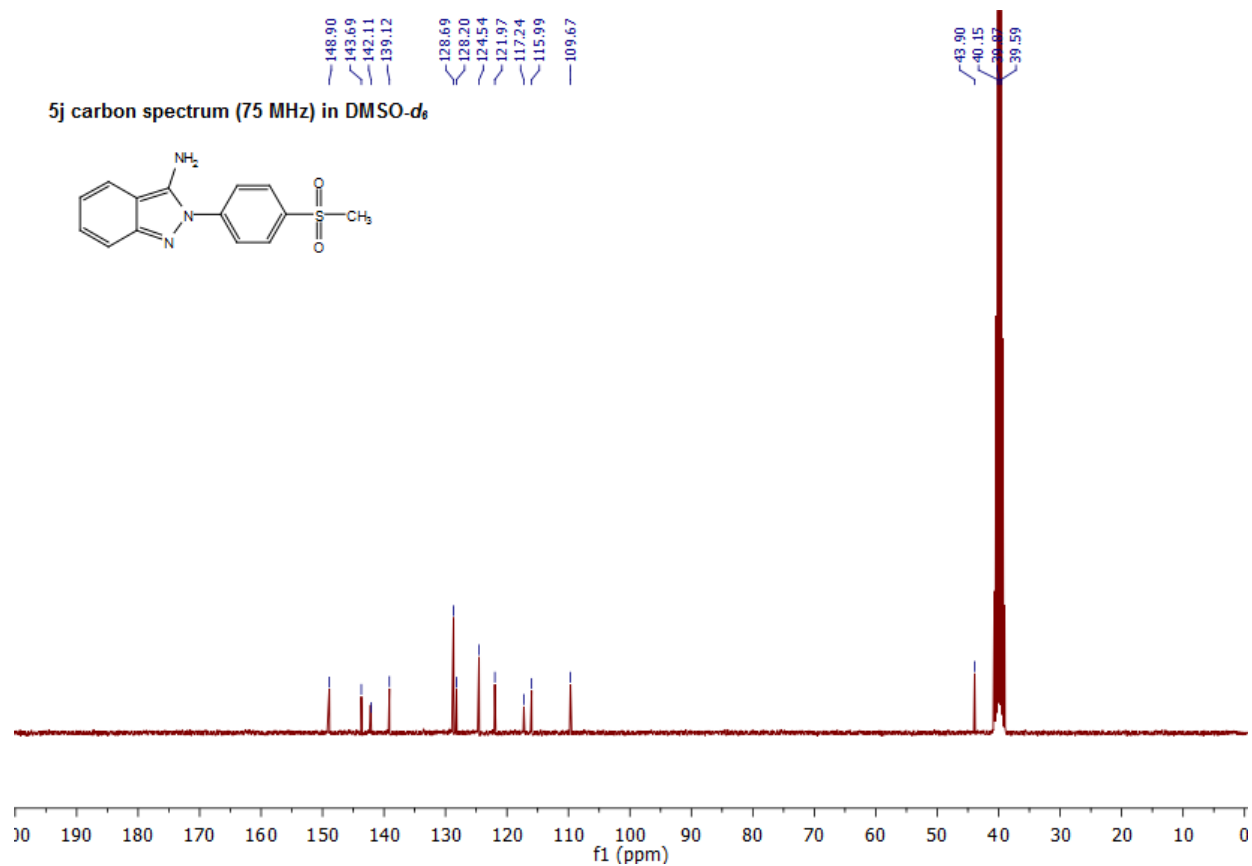
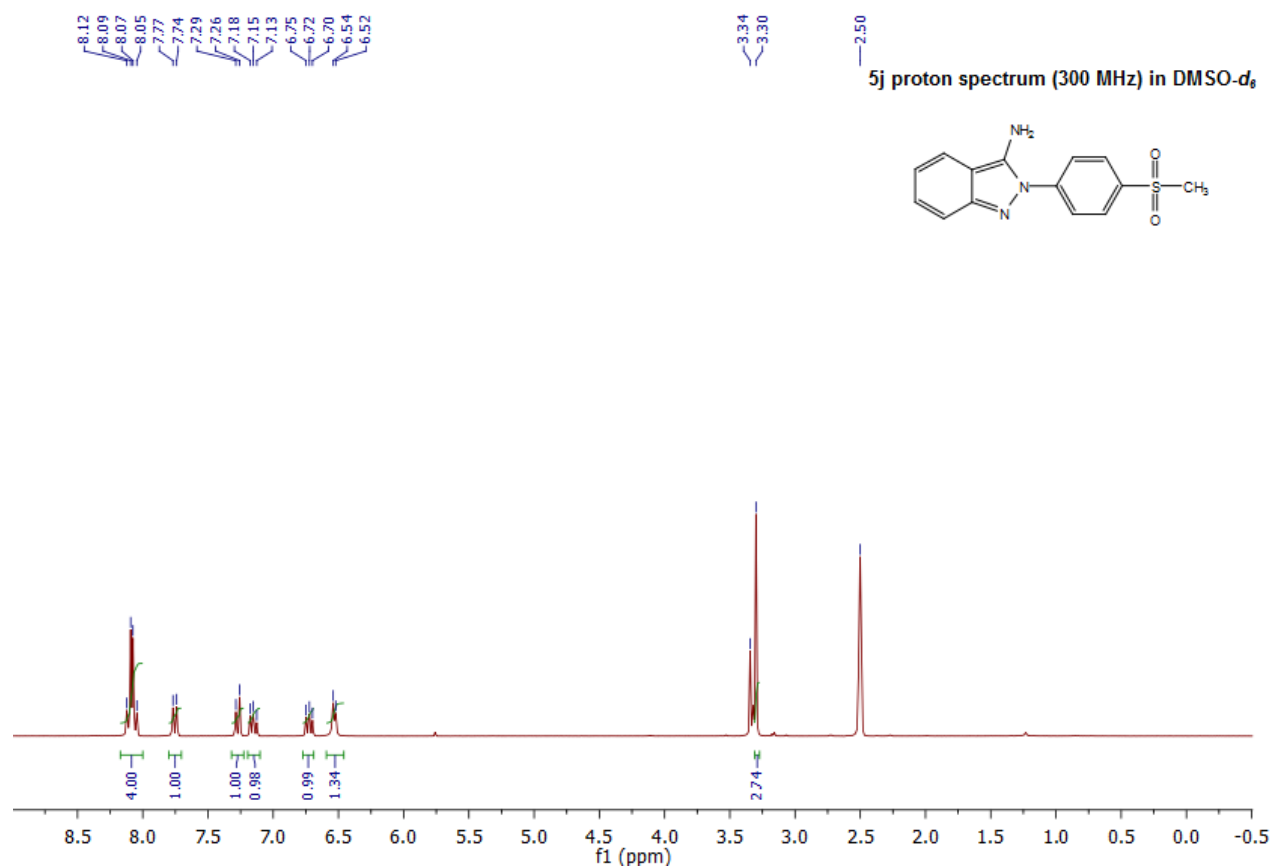


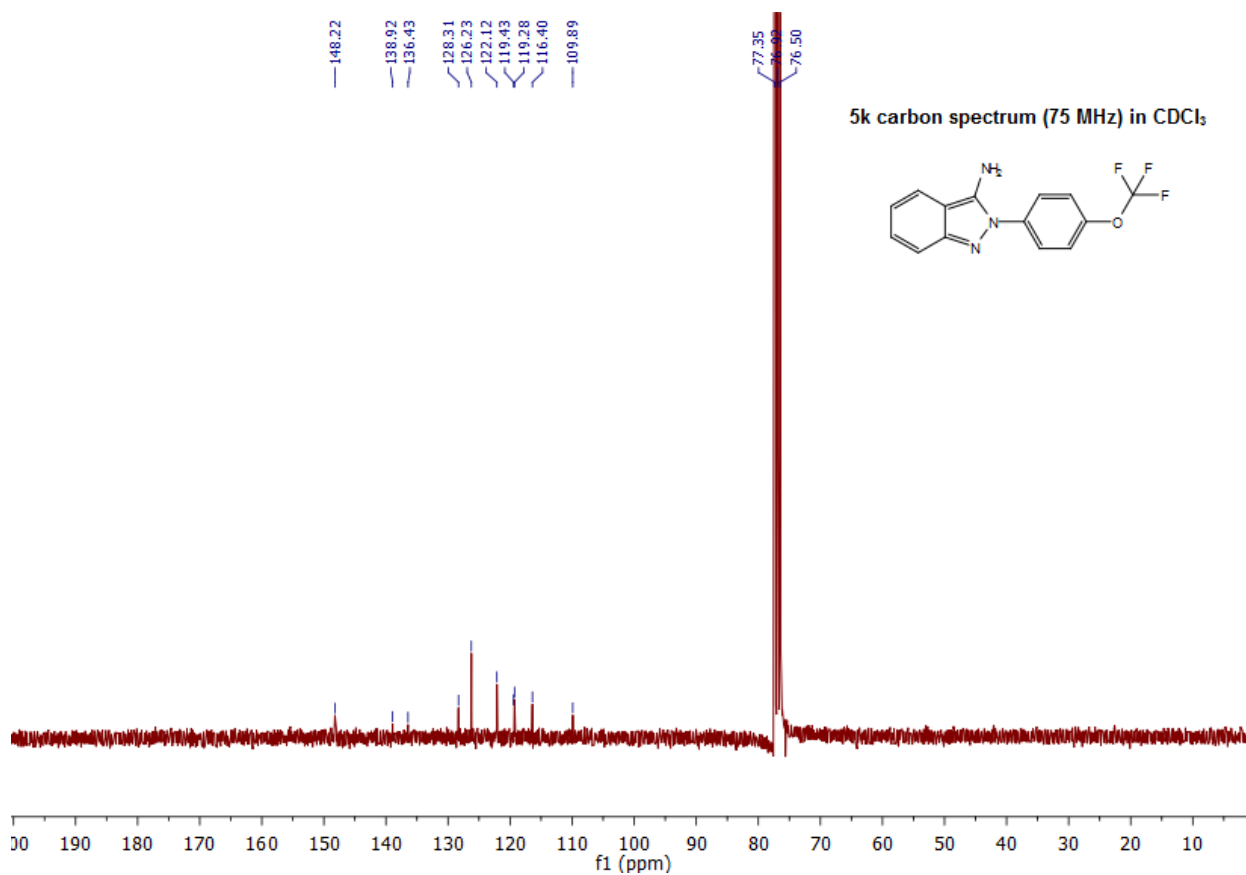
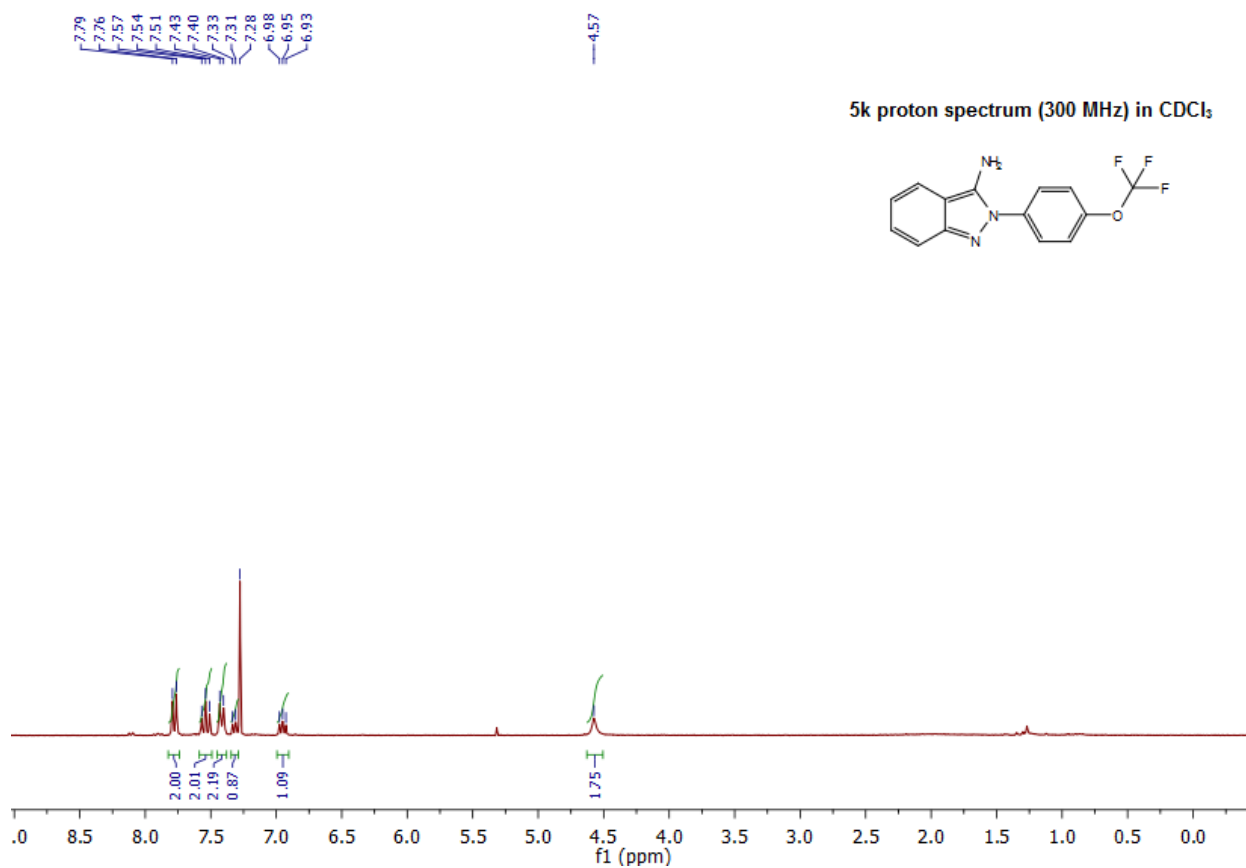


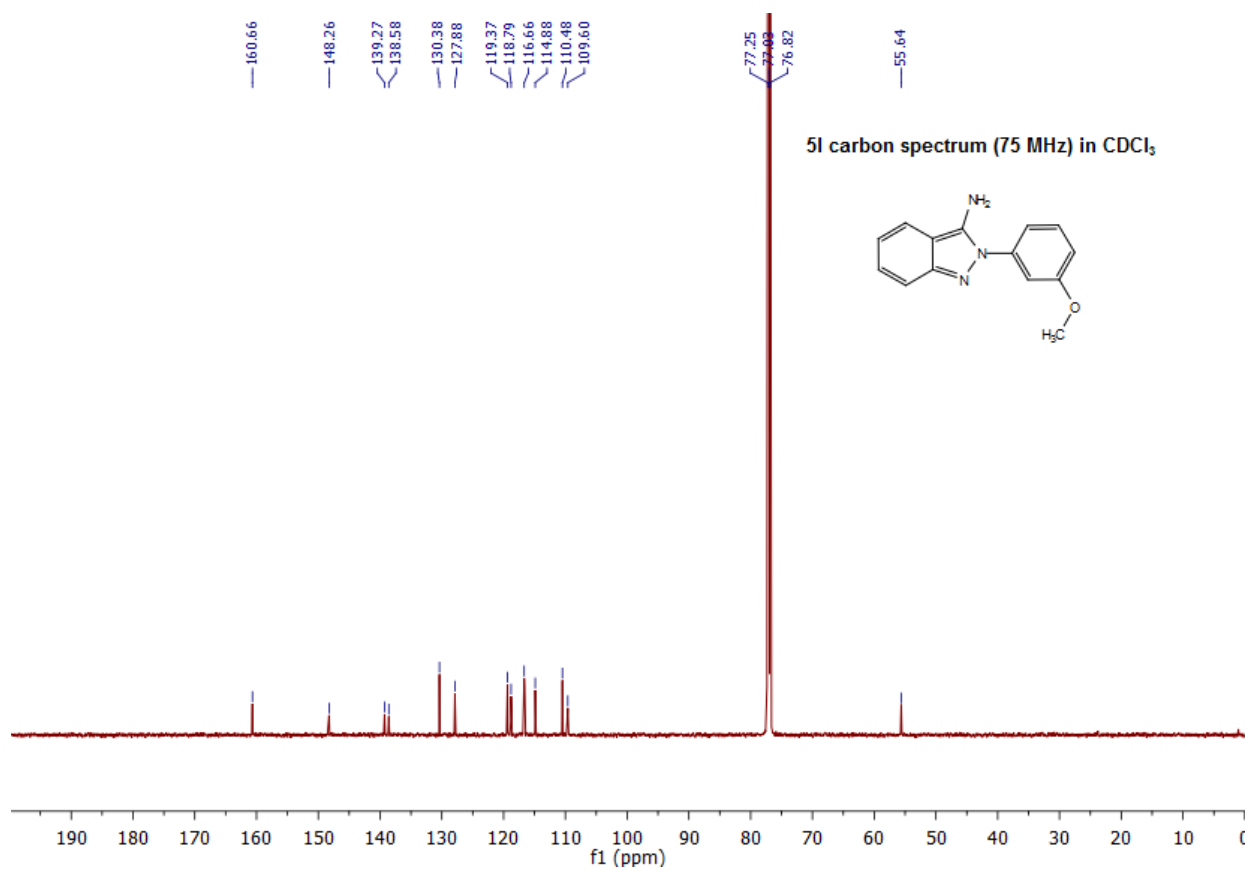
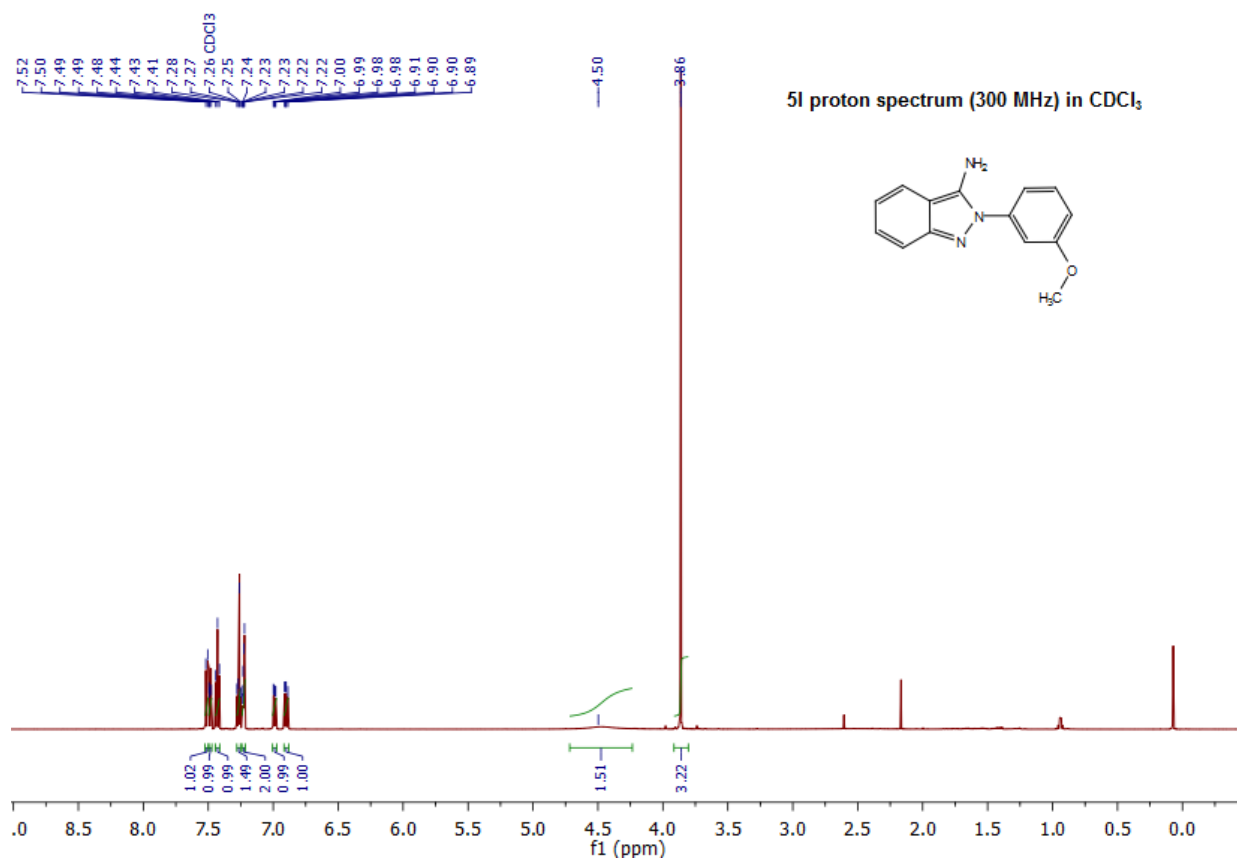


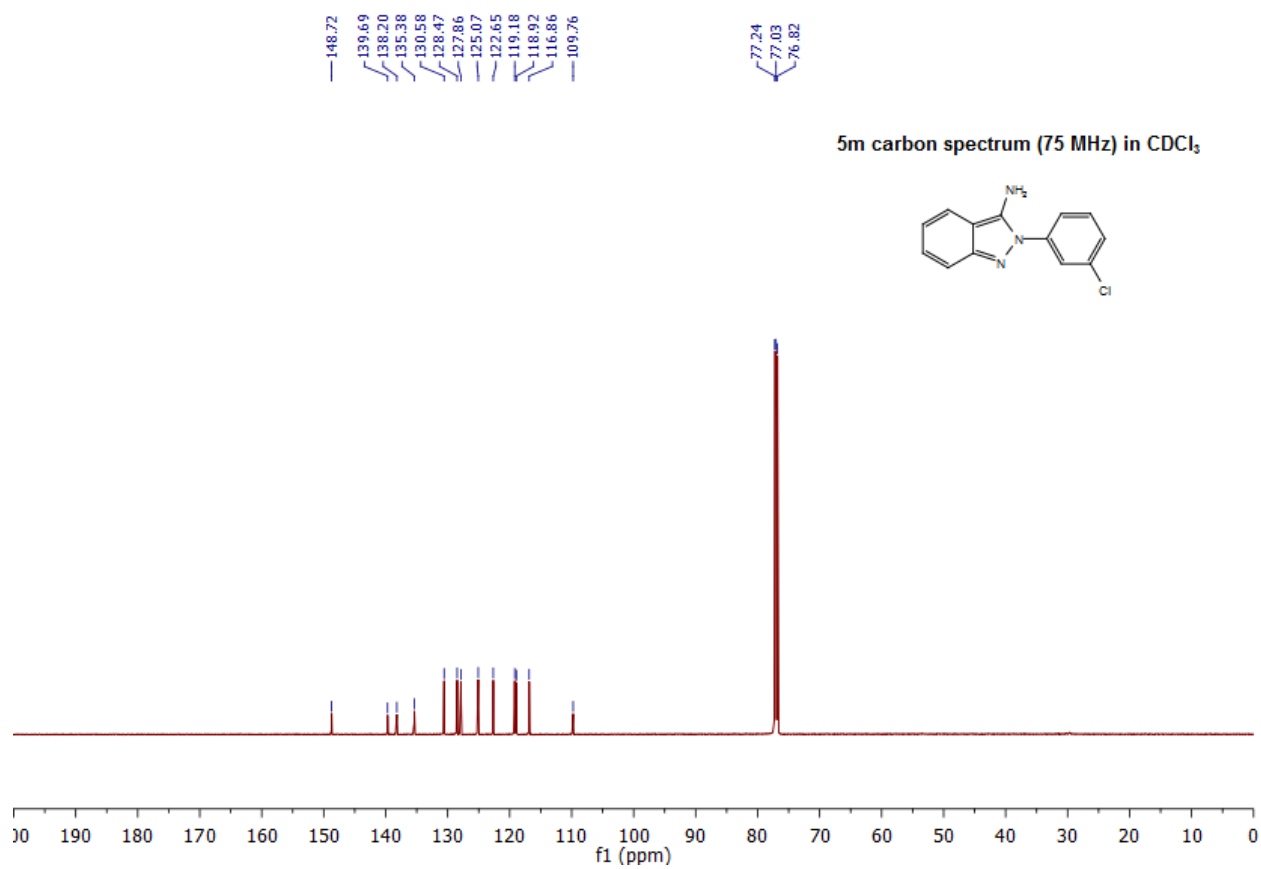
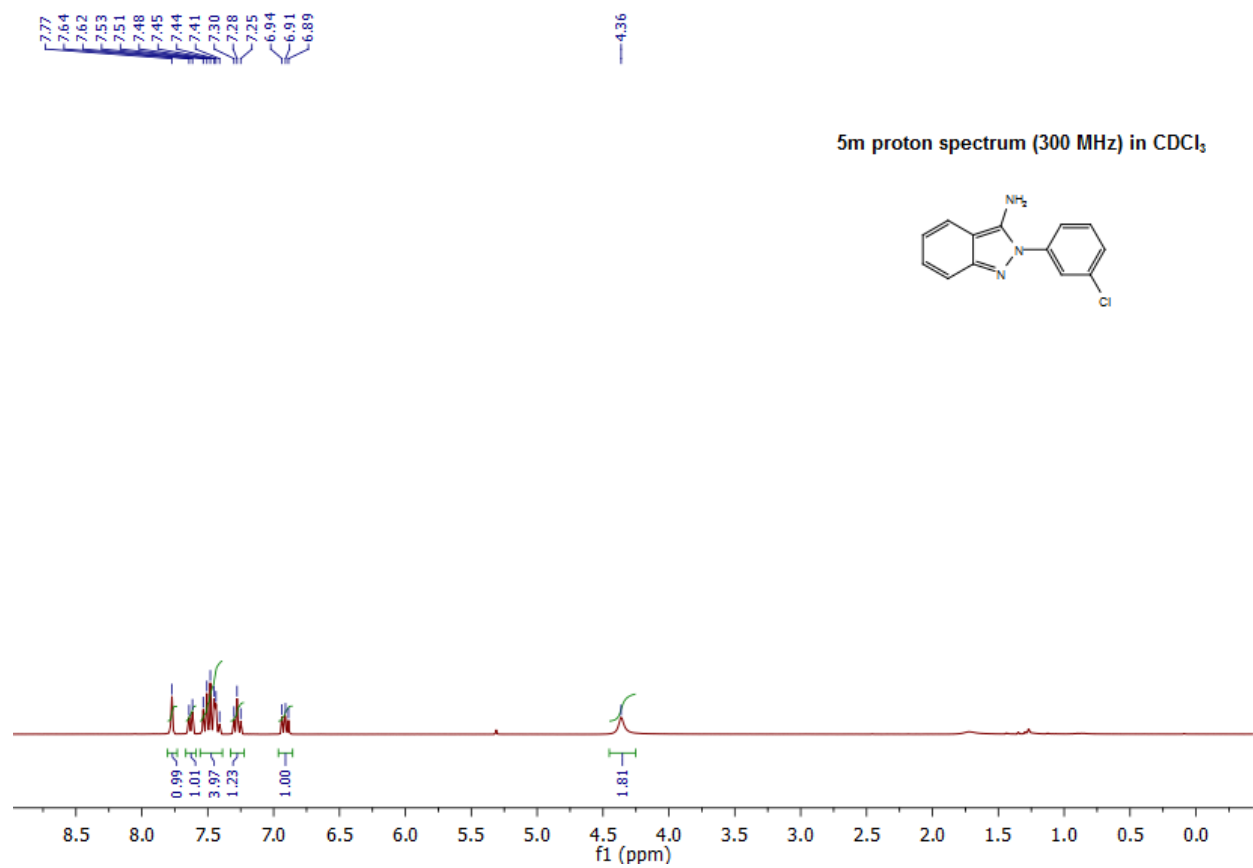


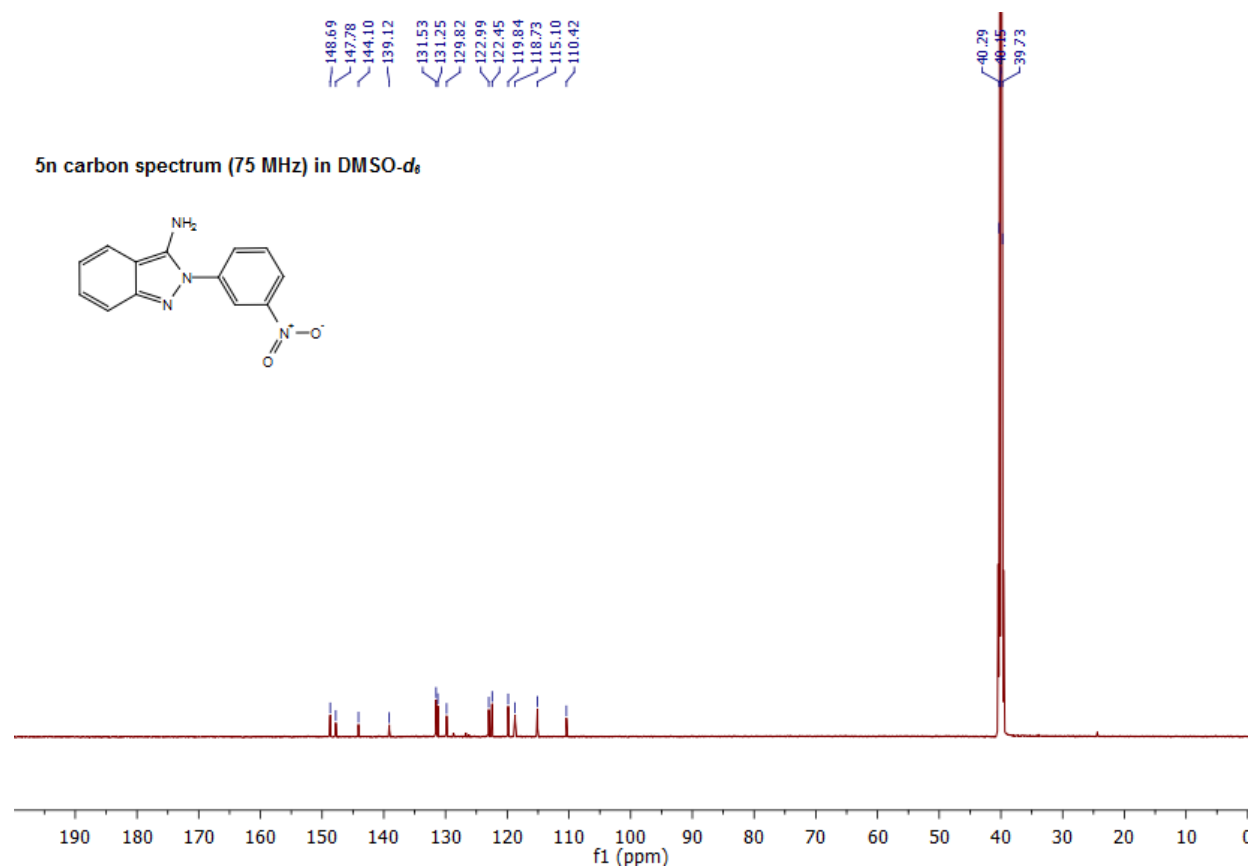
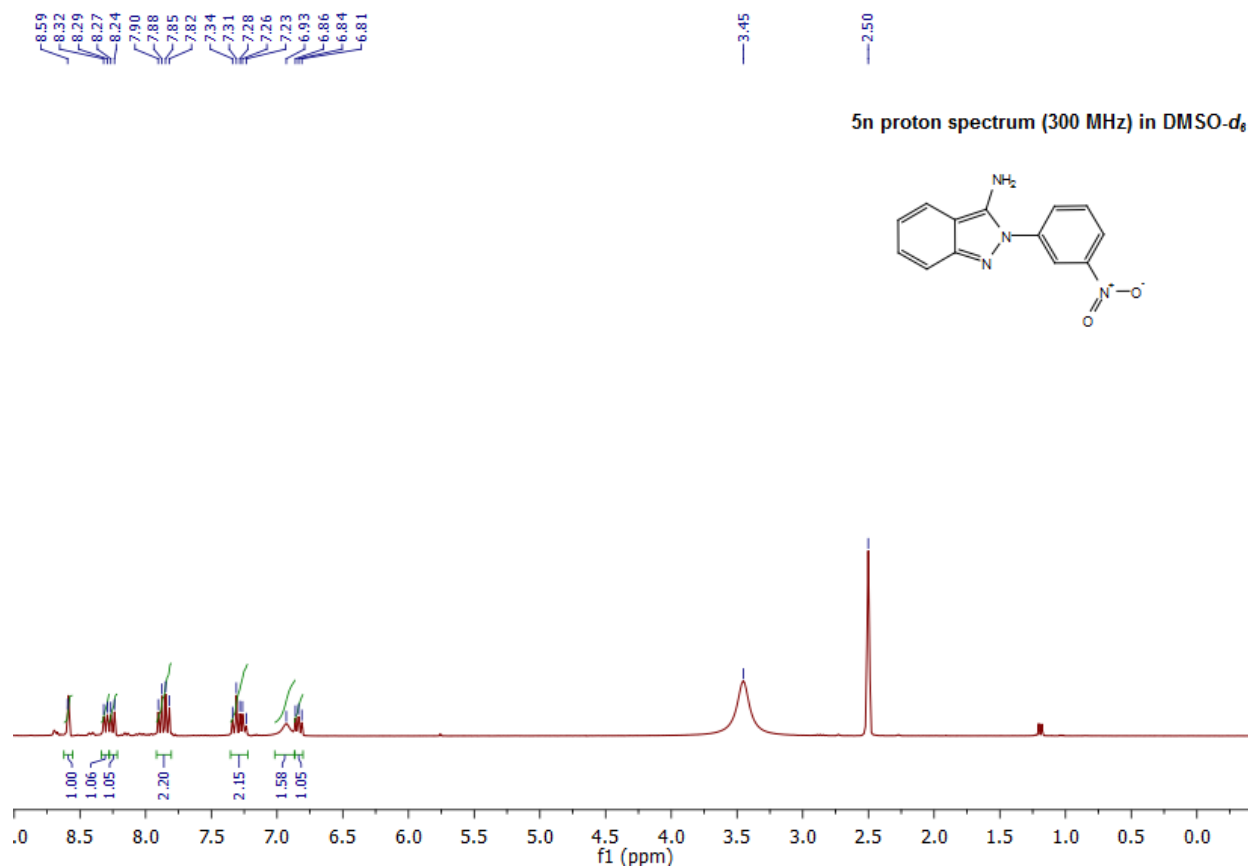


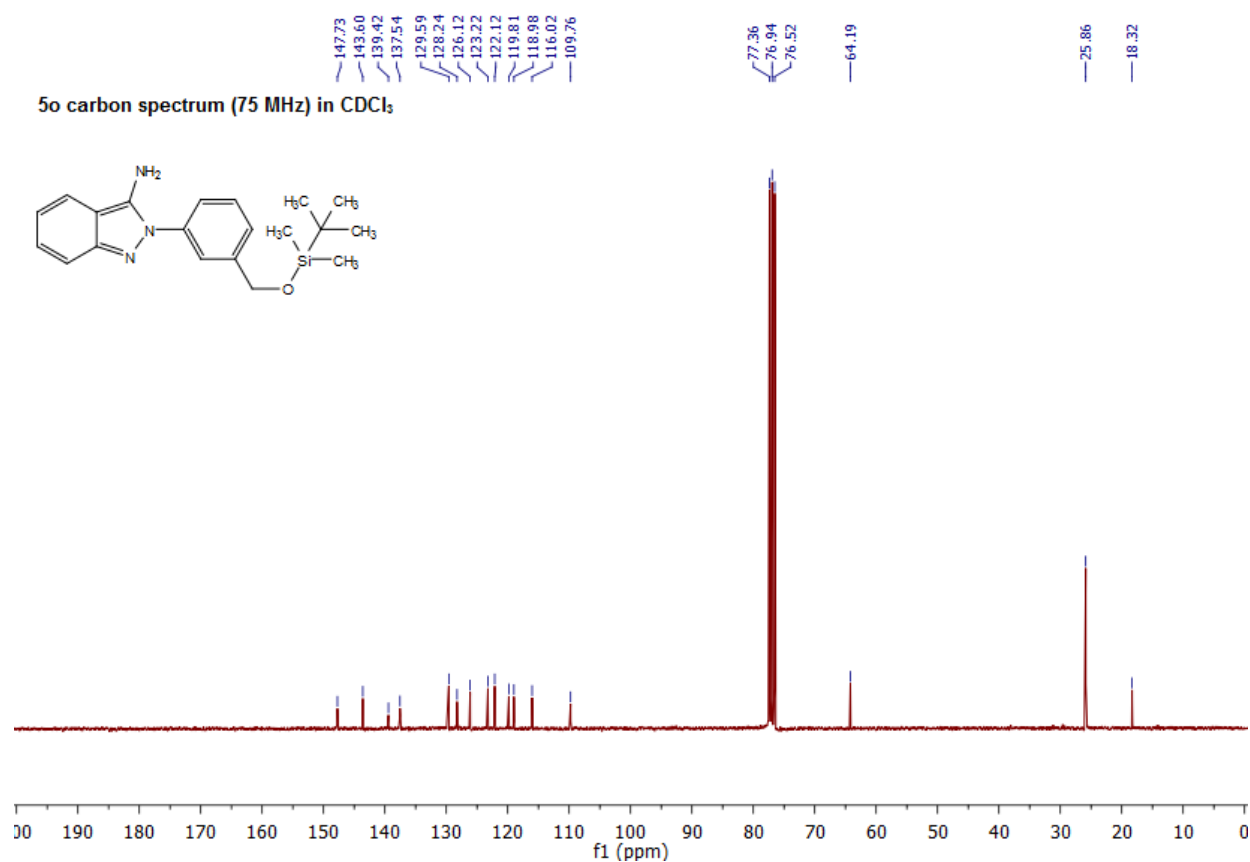
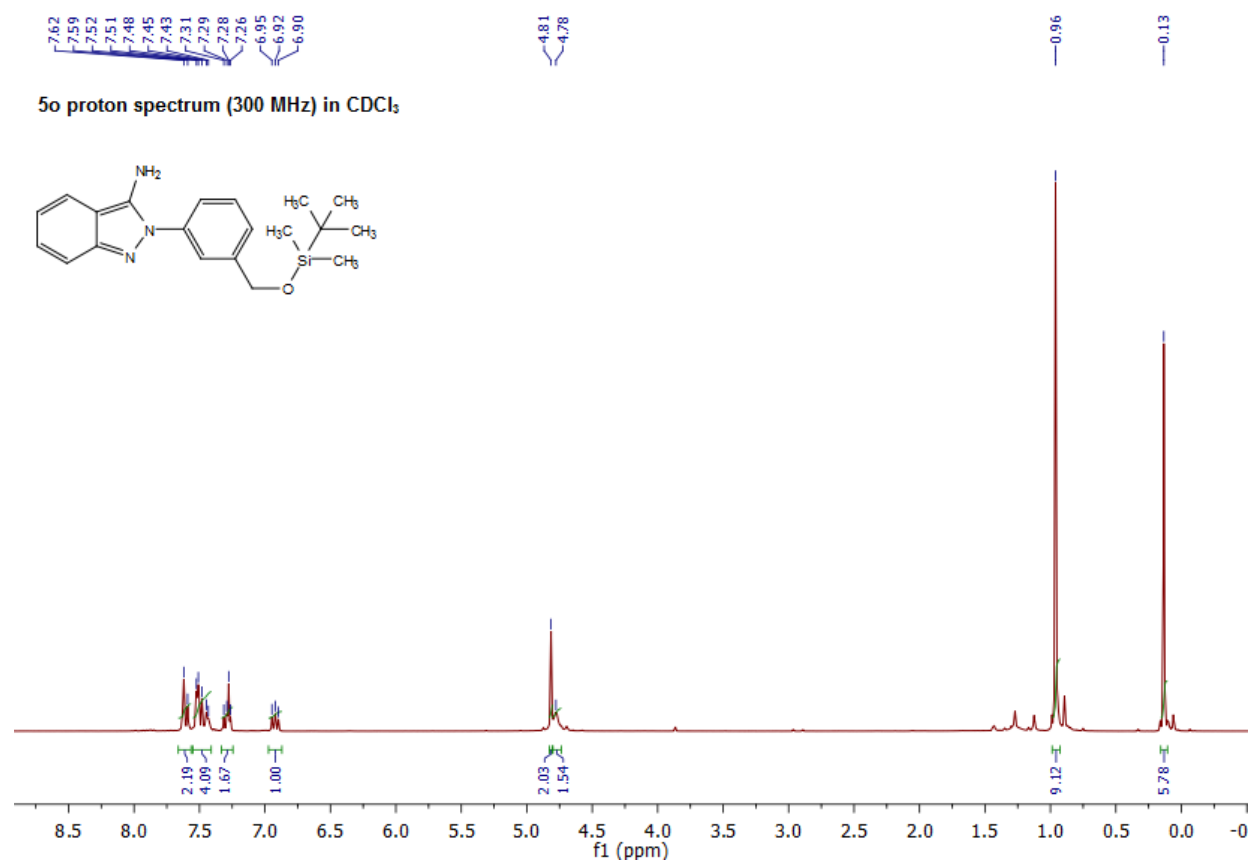


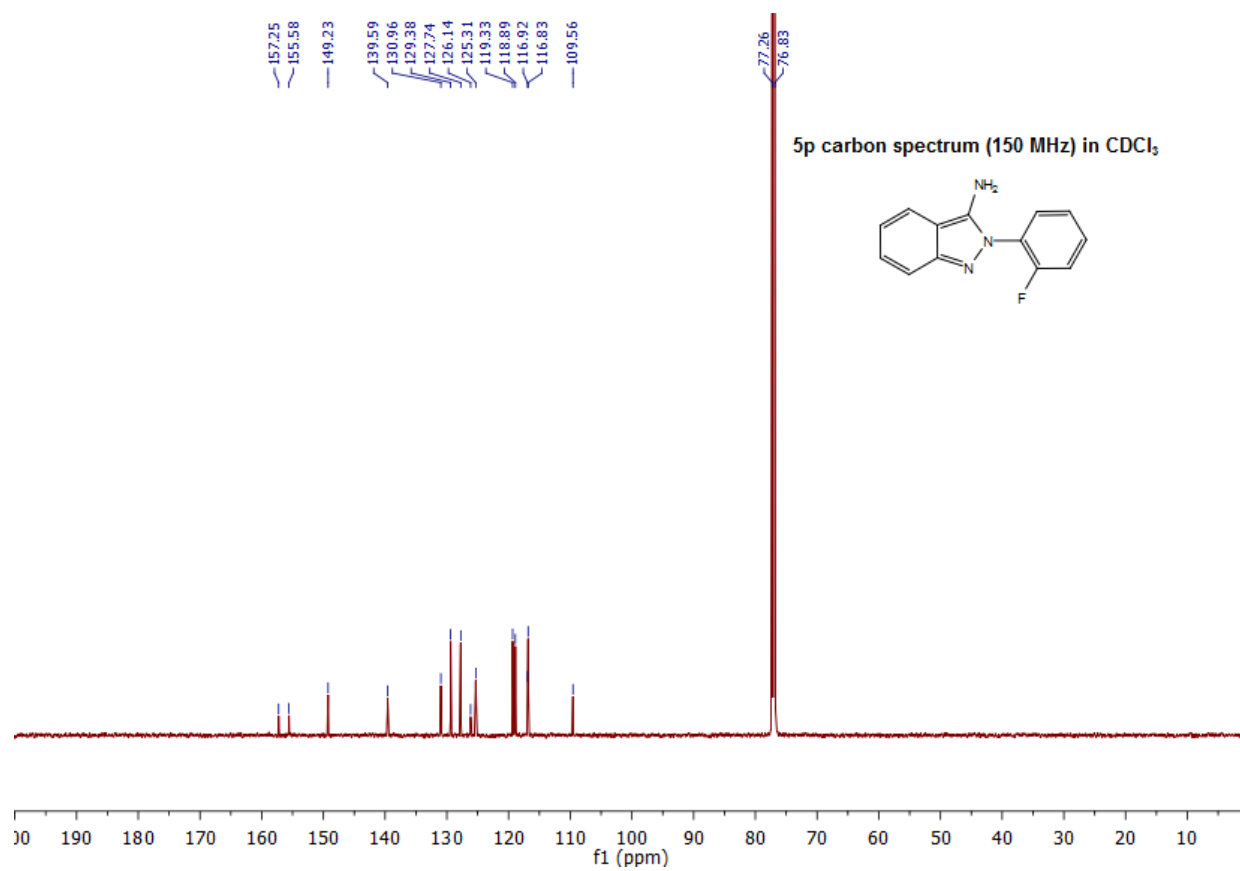
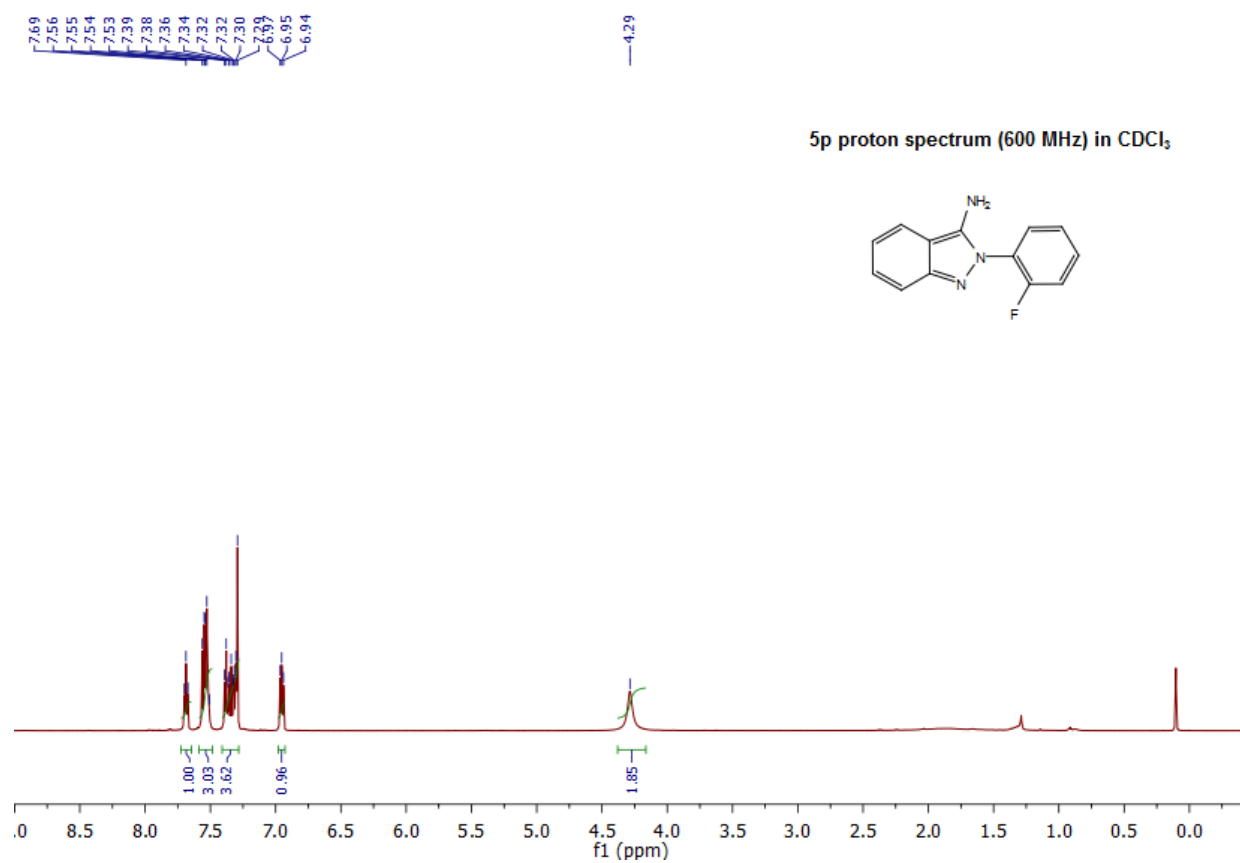


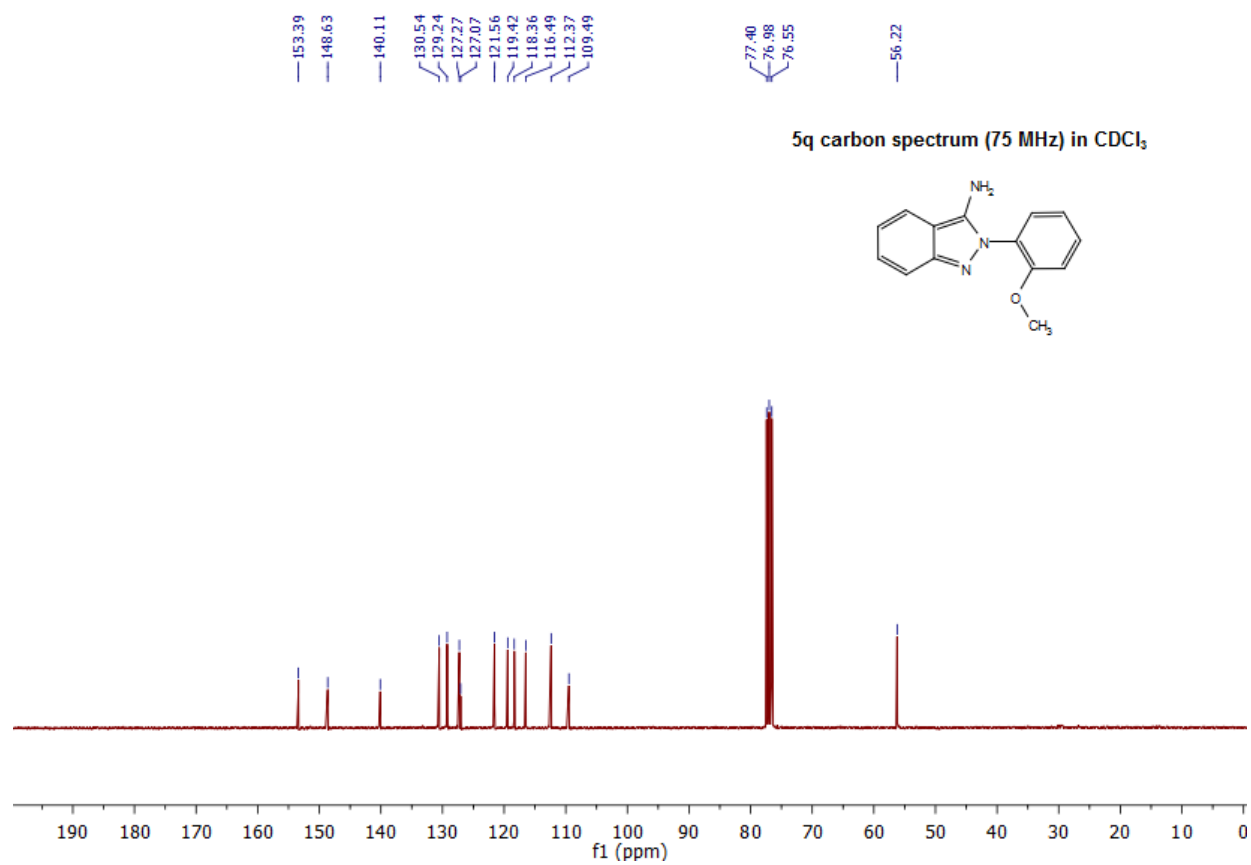
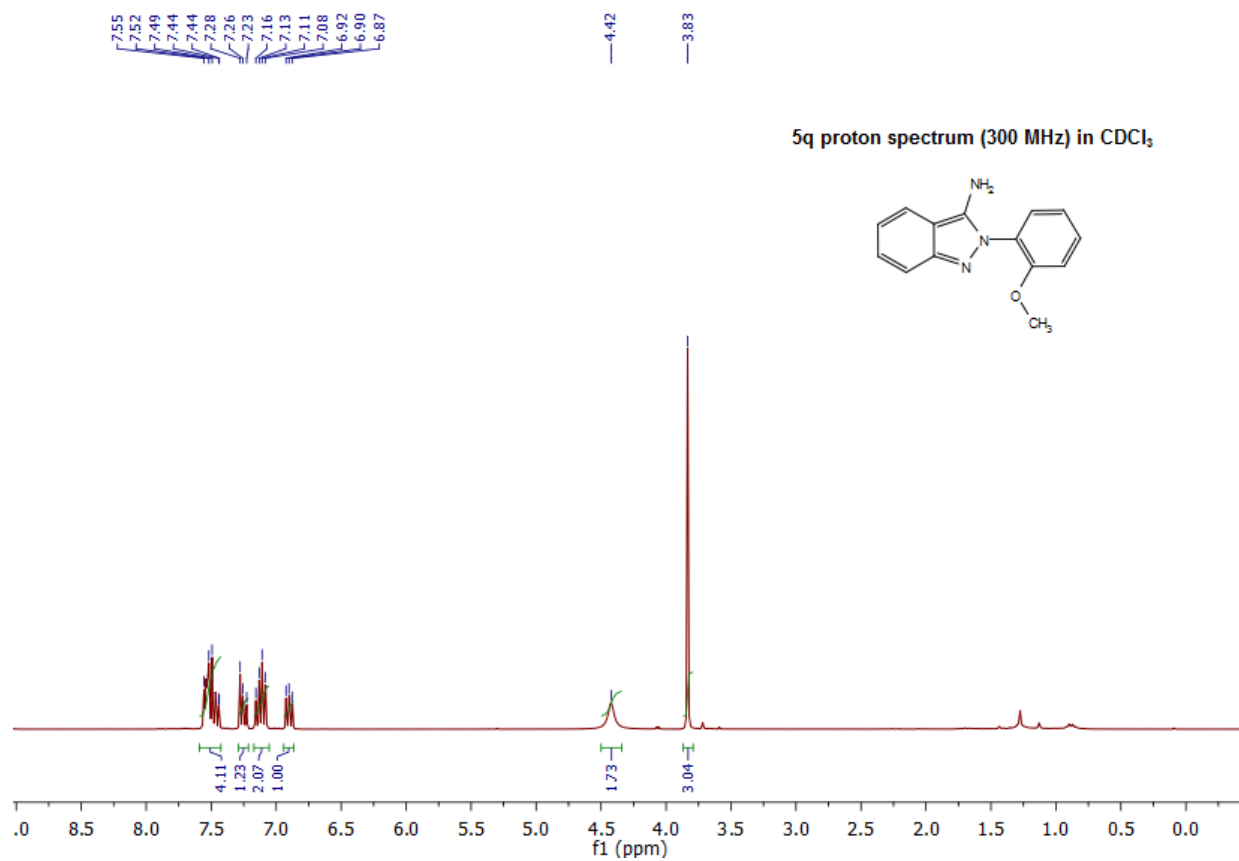


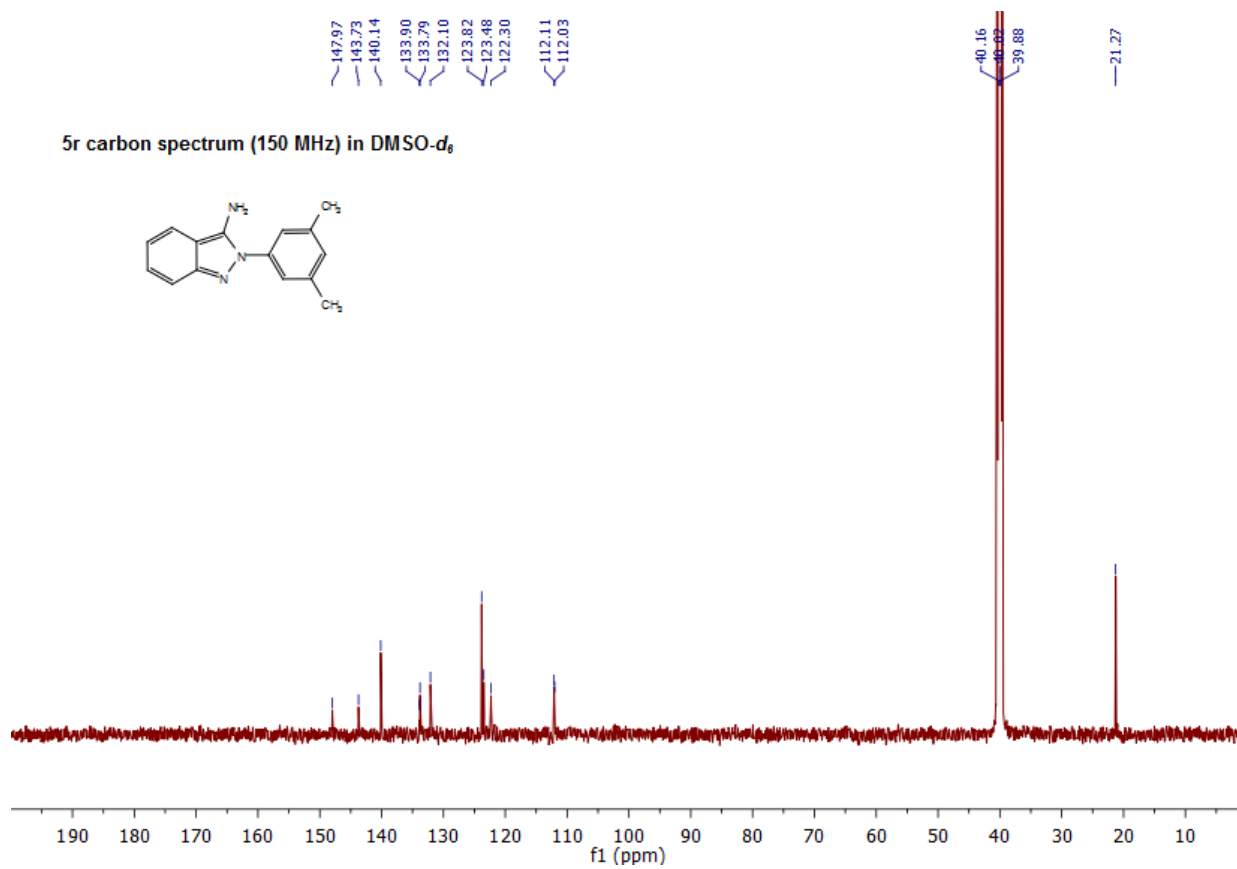
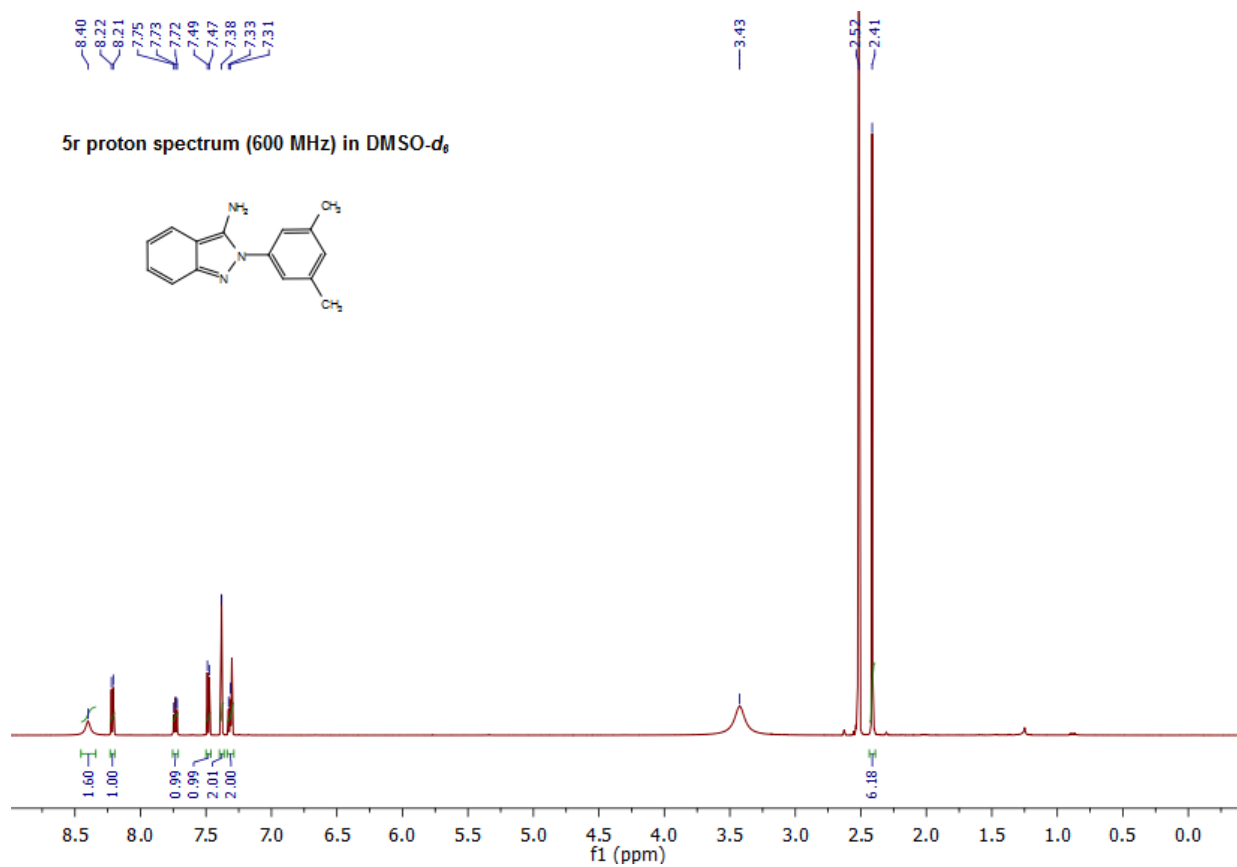


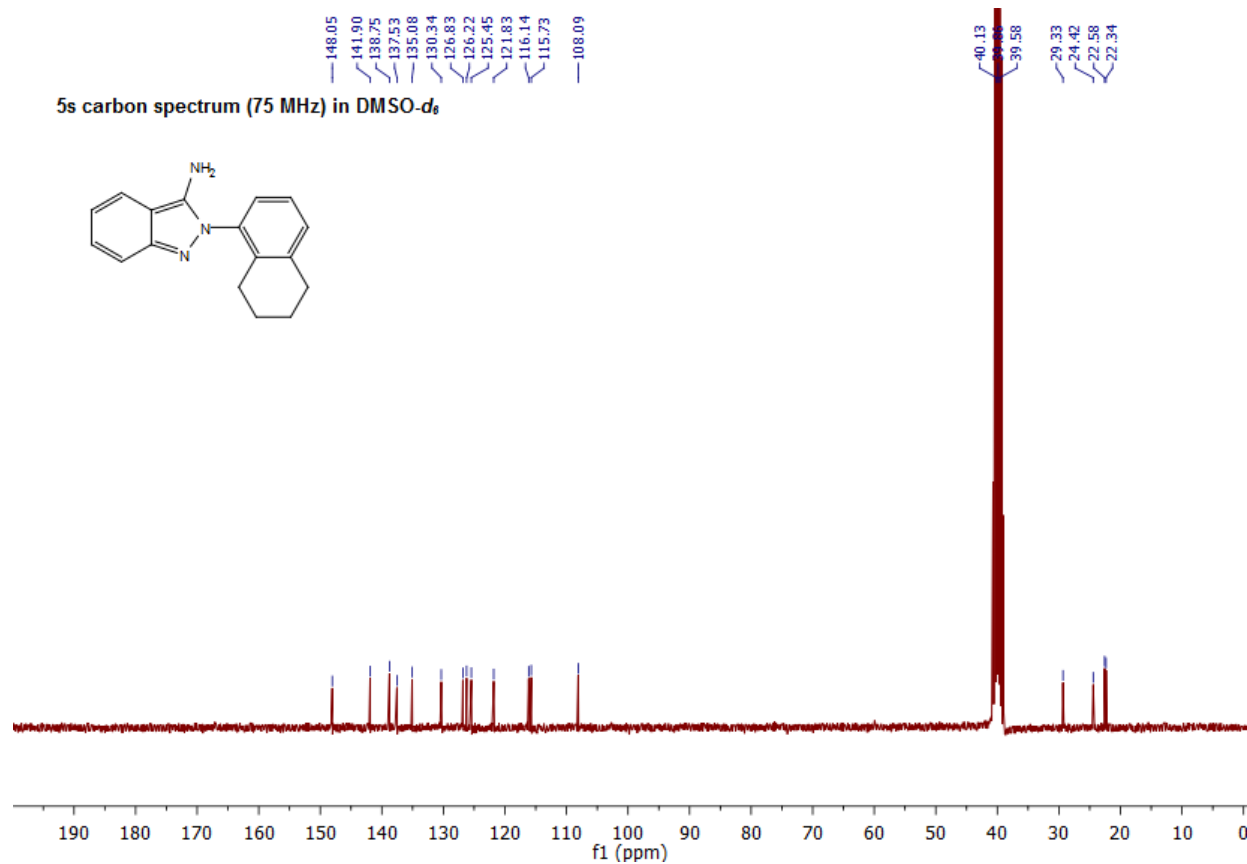
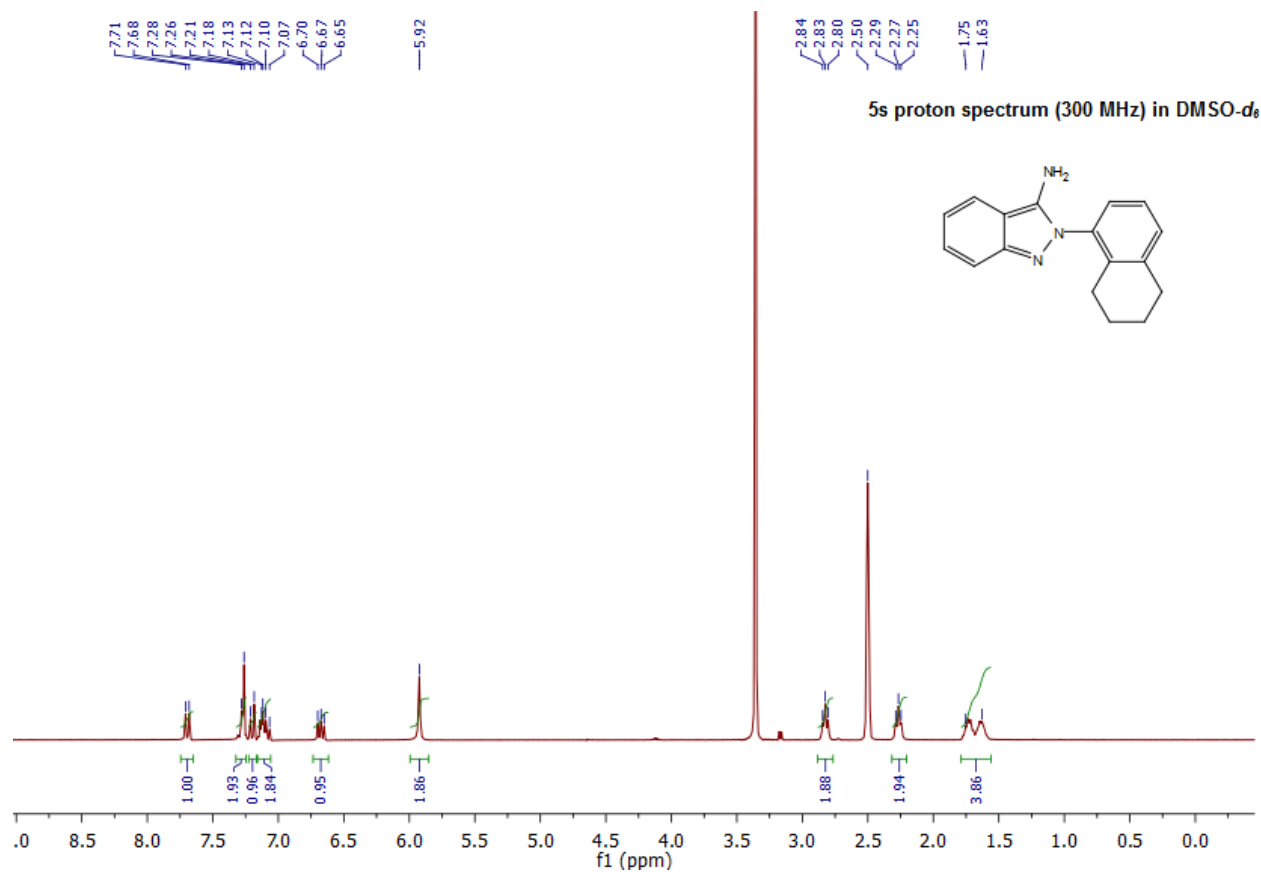


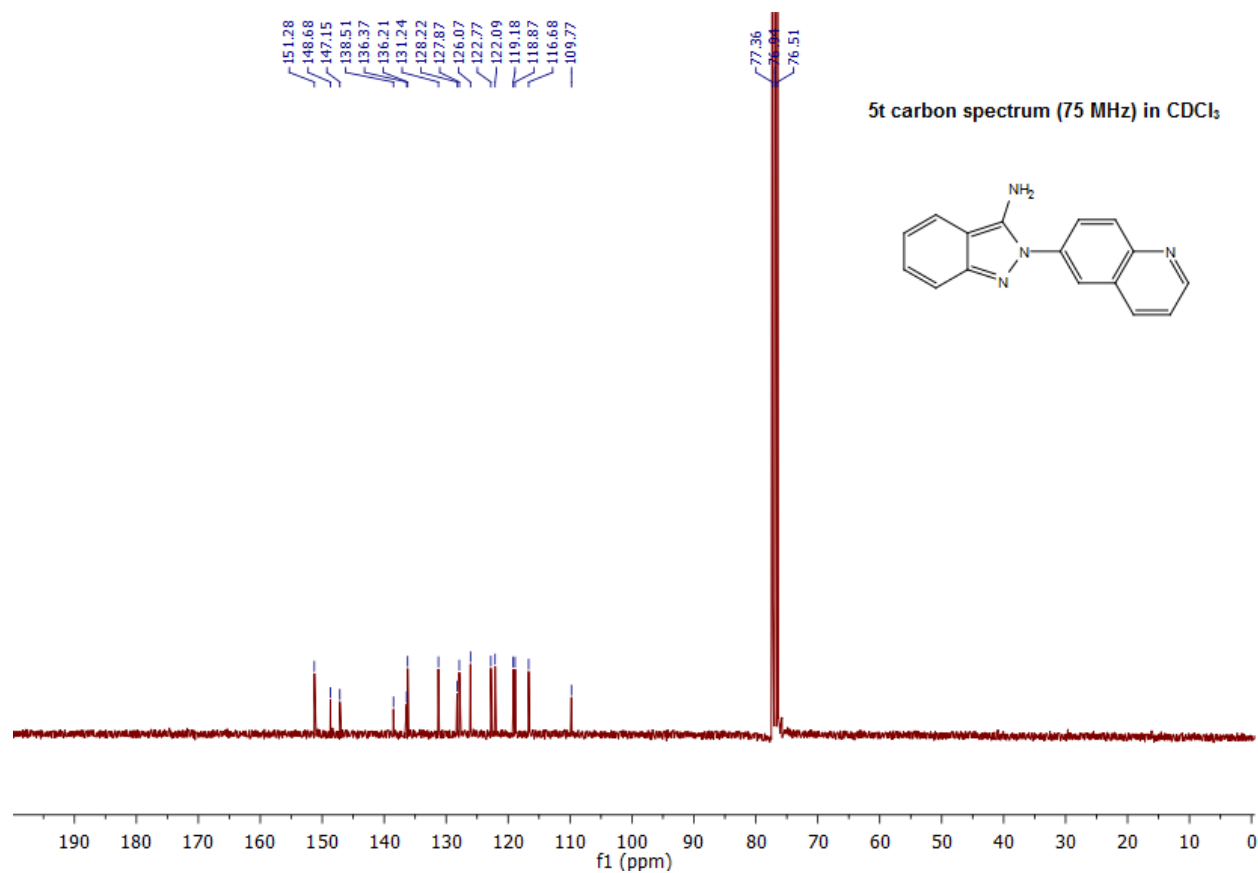
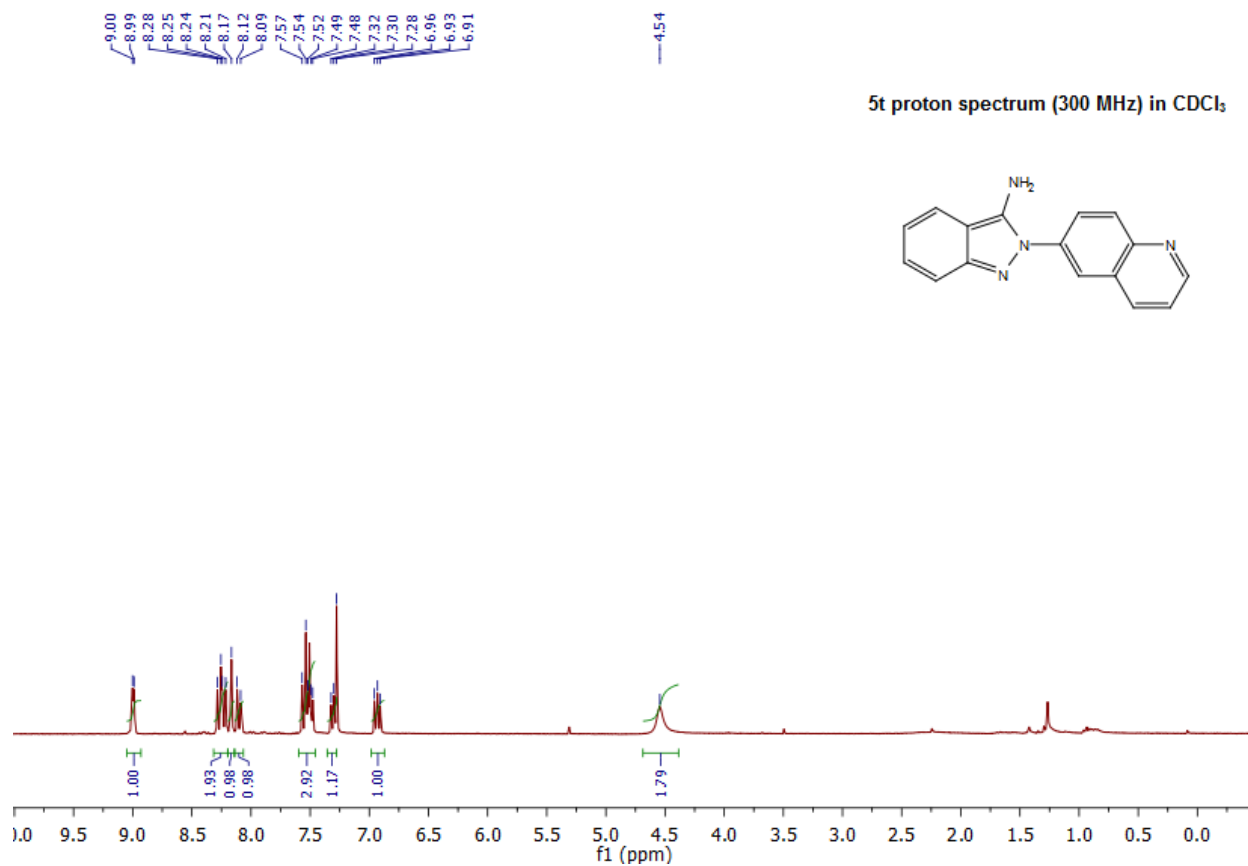












¹H and ¹³C NMR spectra for 5aa-ab

