

Supporting Information

Dialkylation of Indoles with Trichloroacetimidates to Access 3,3-Disubstituted Indolenines

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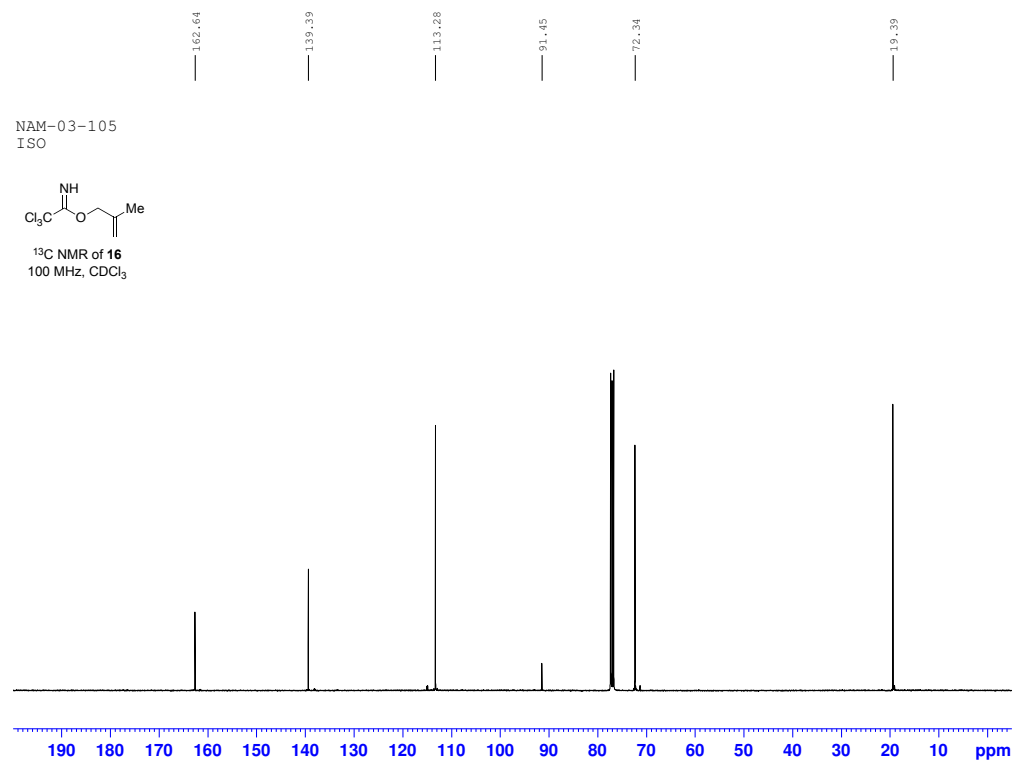
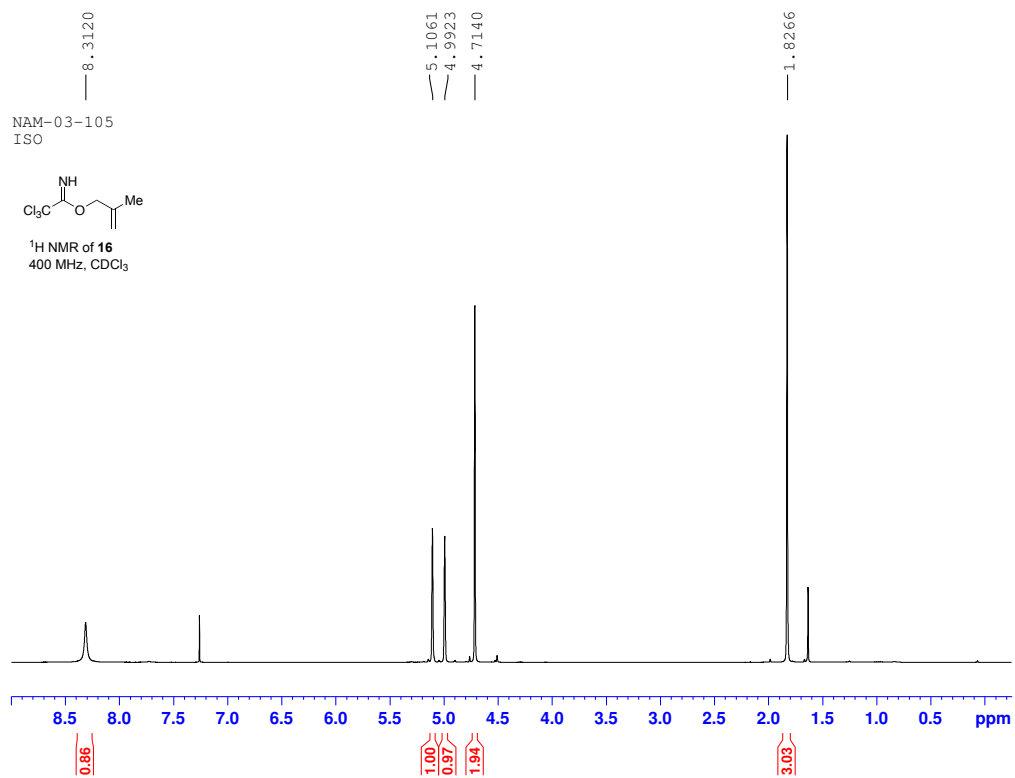
Department of Chemistry, 1-014 Center for Science and Technology

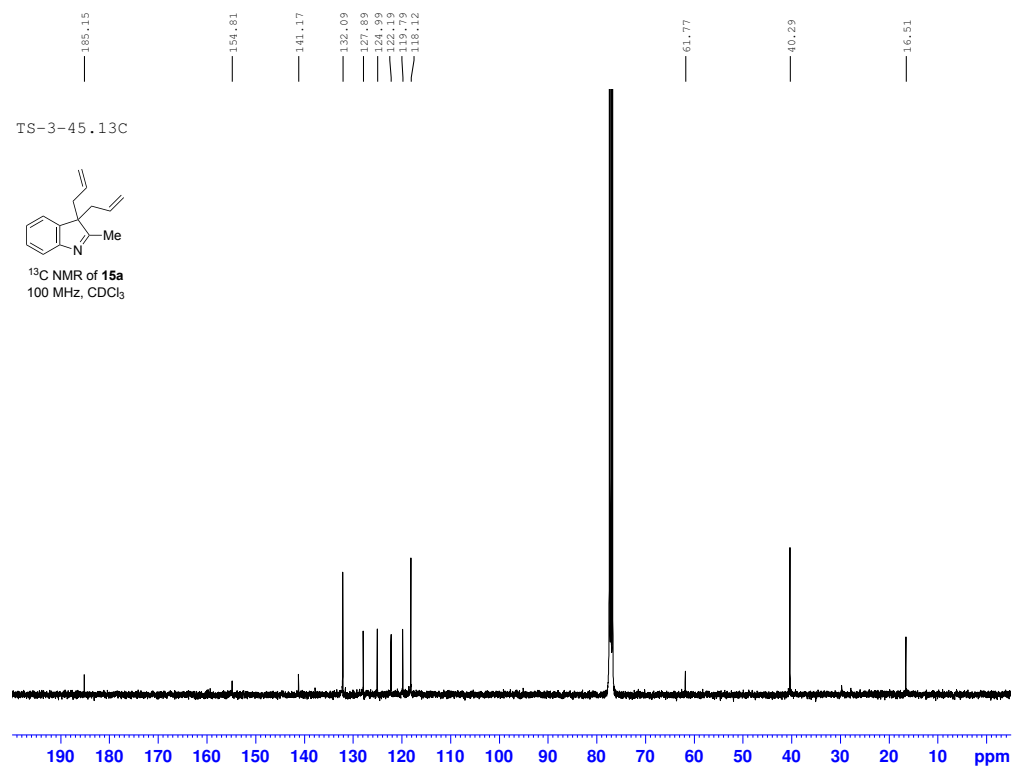
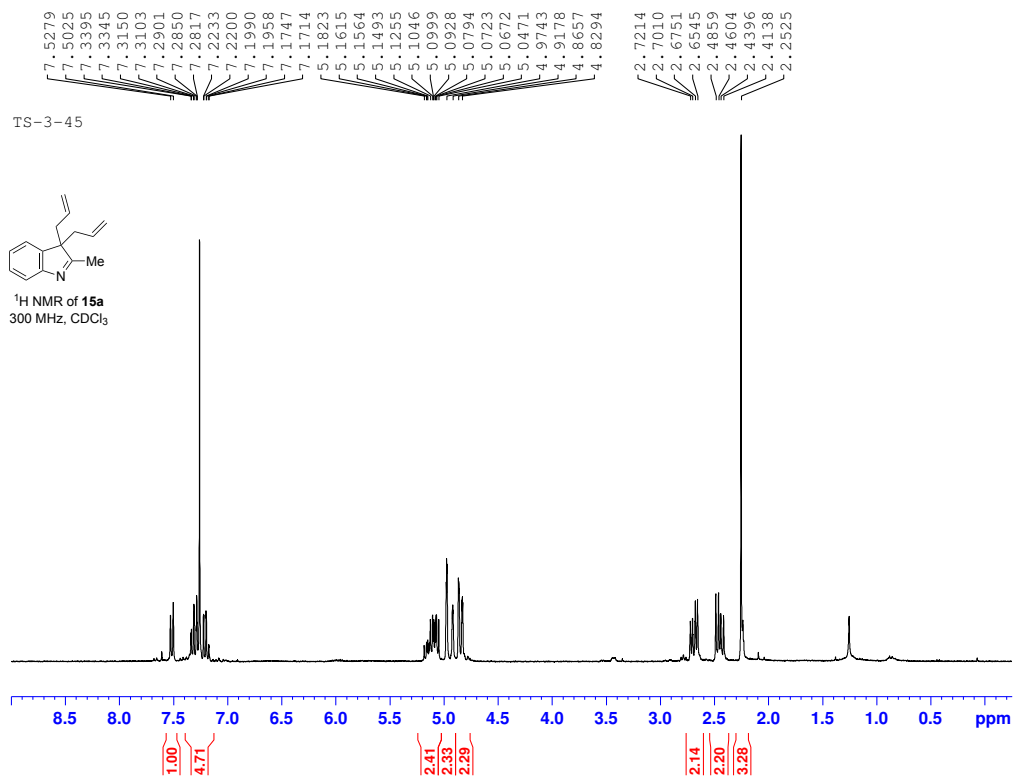
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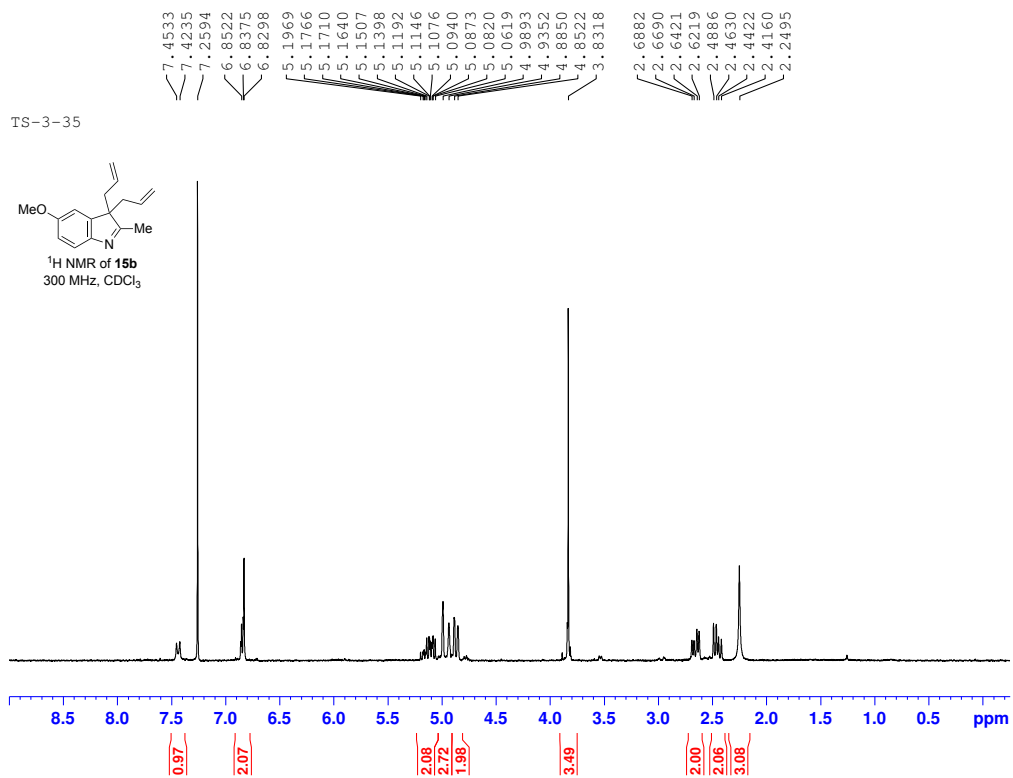
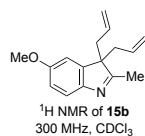
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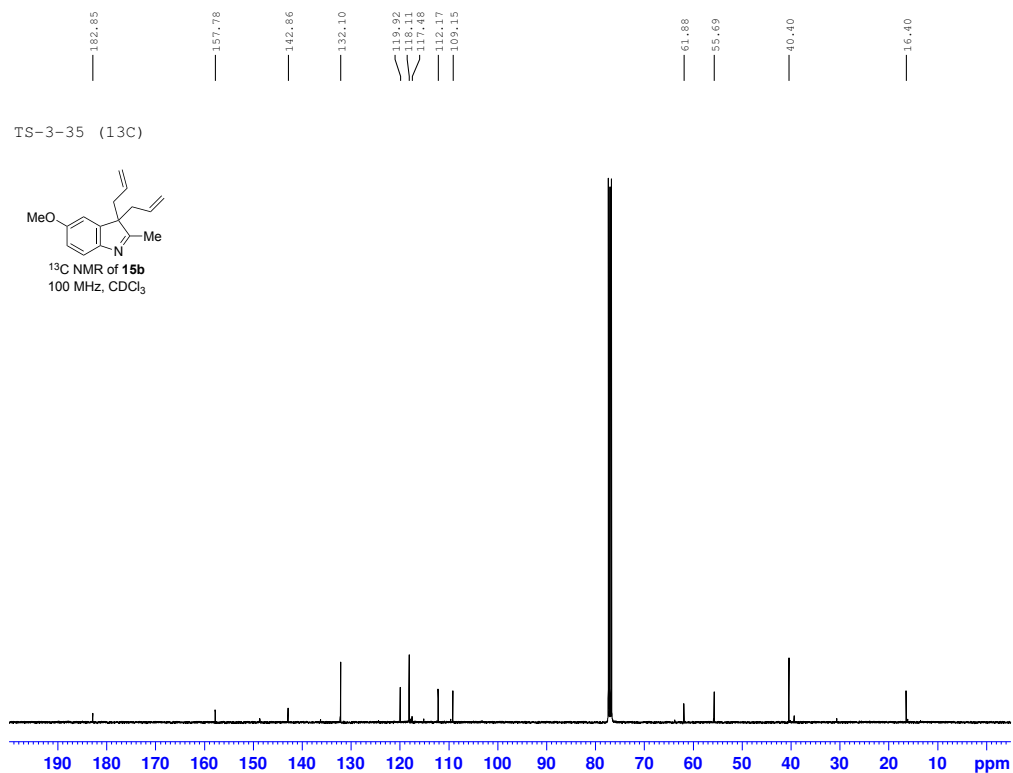
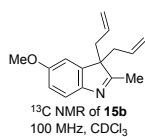


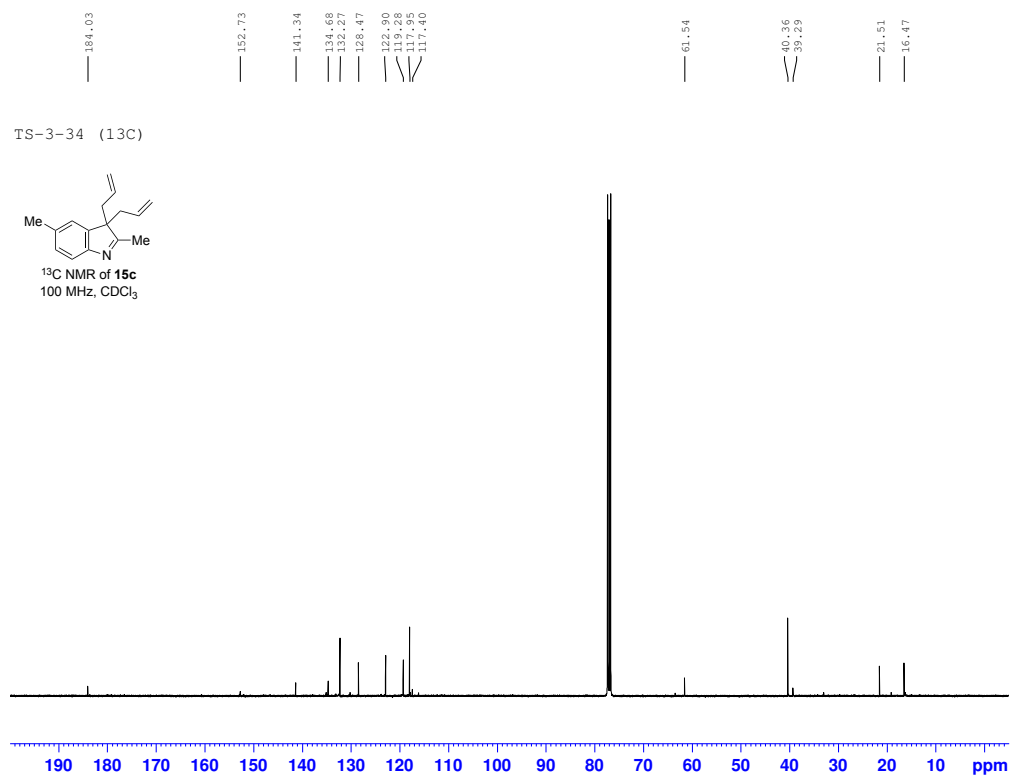
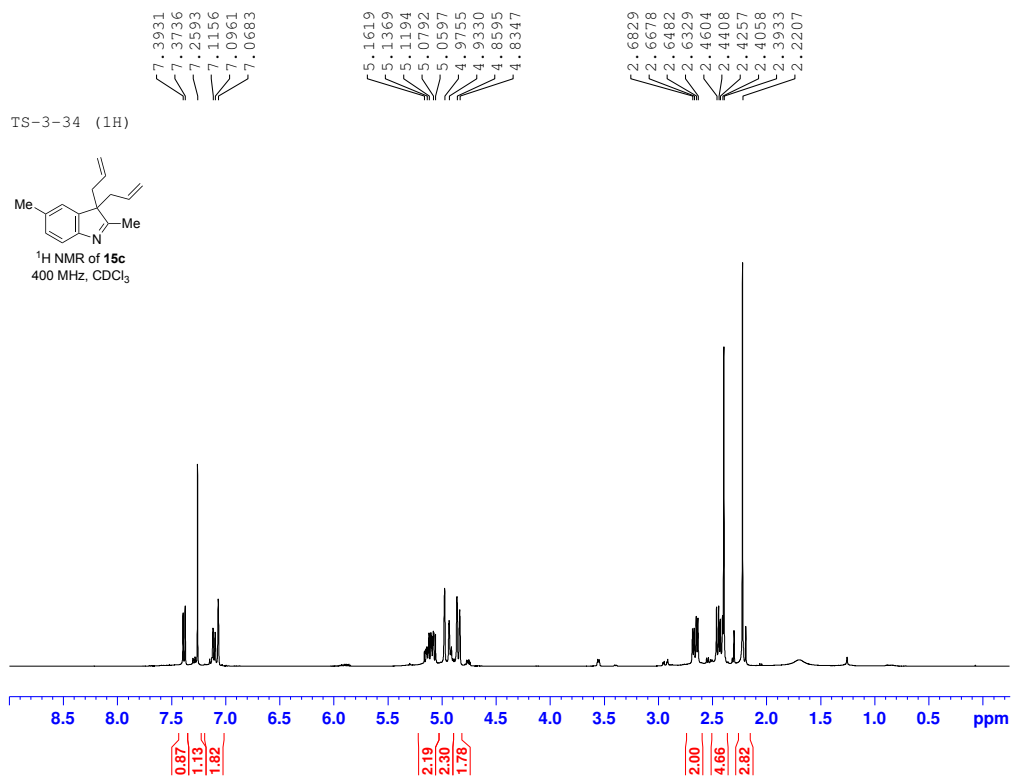


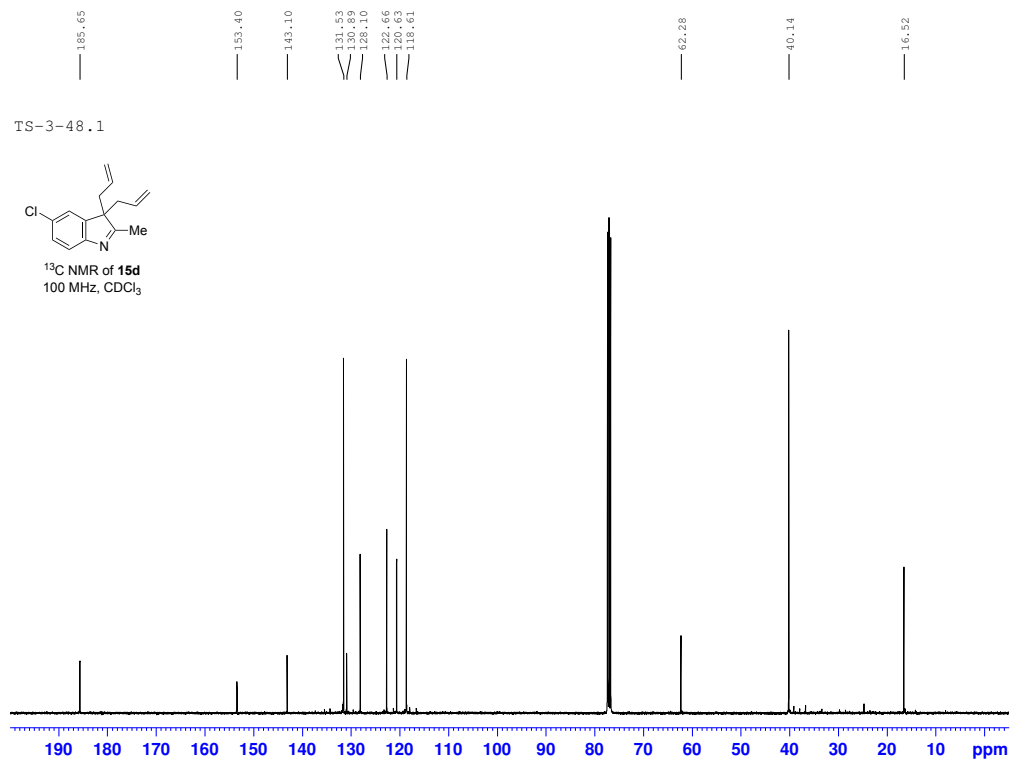
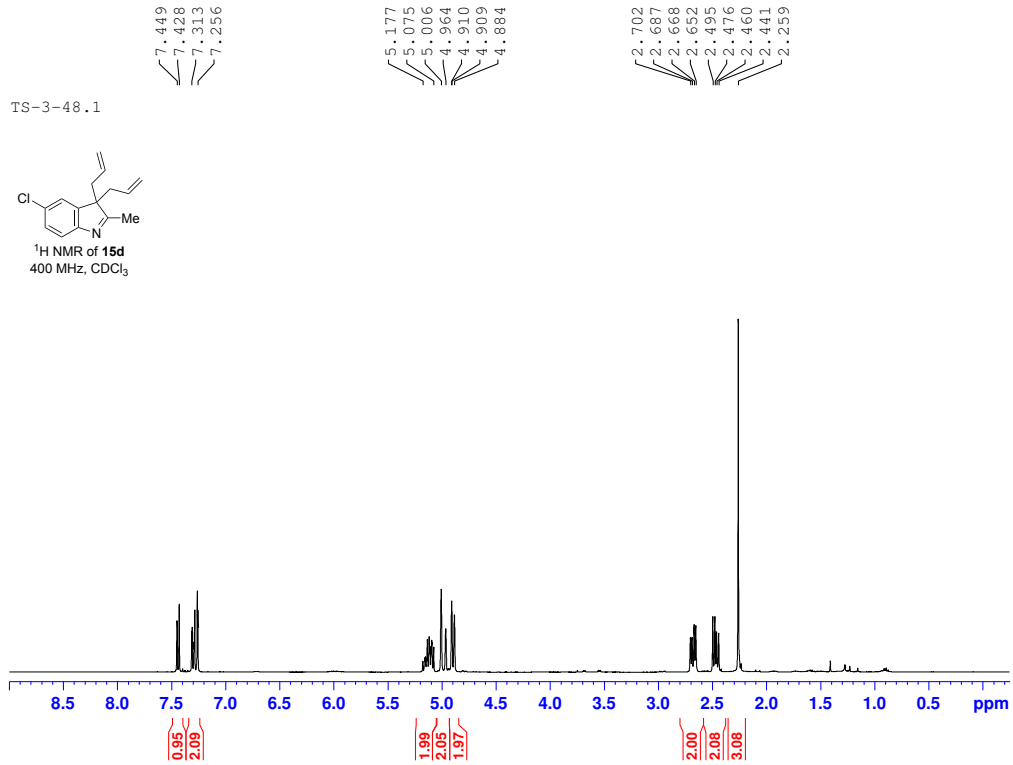
TS-3-35

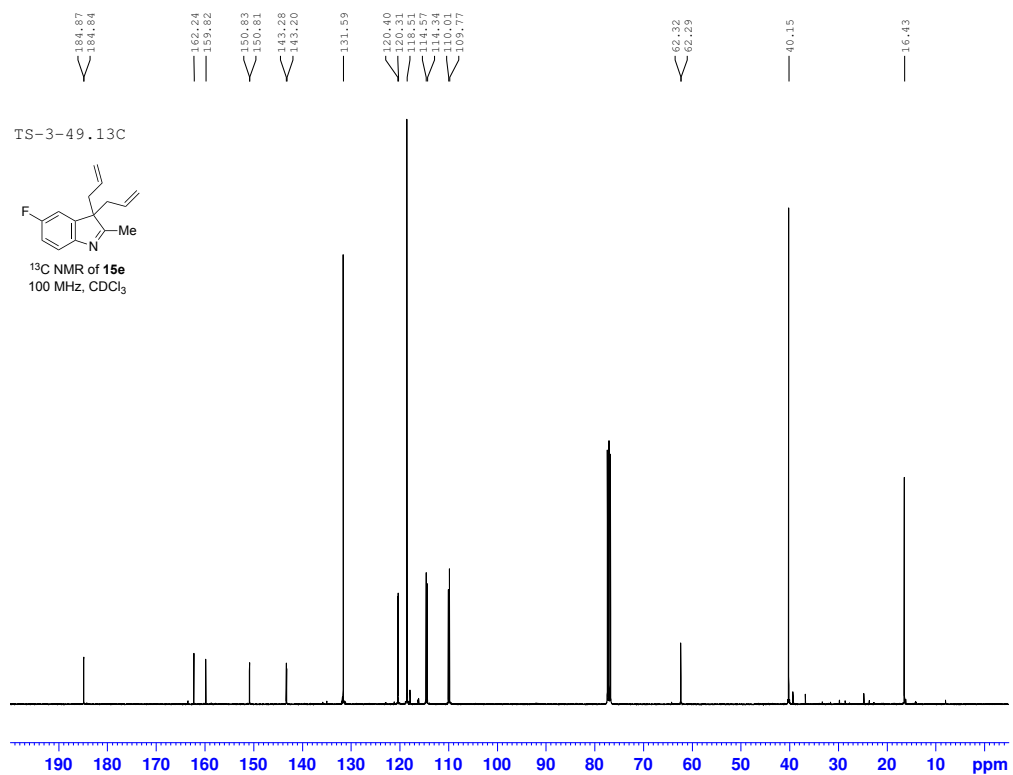
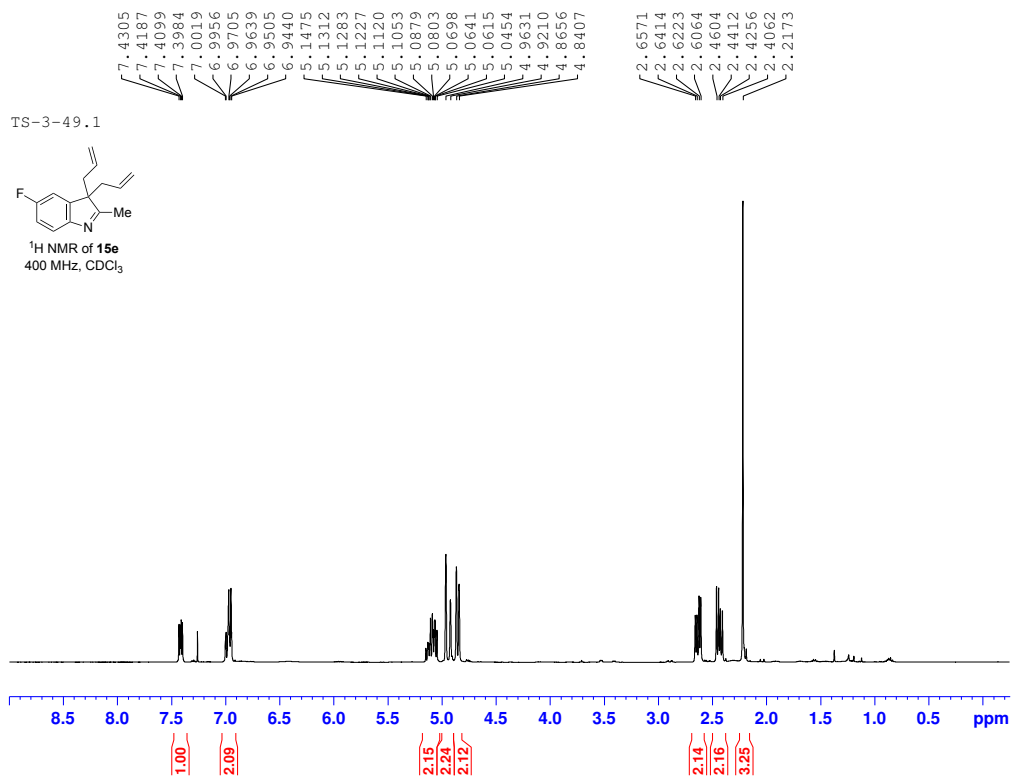


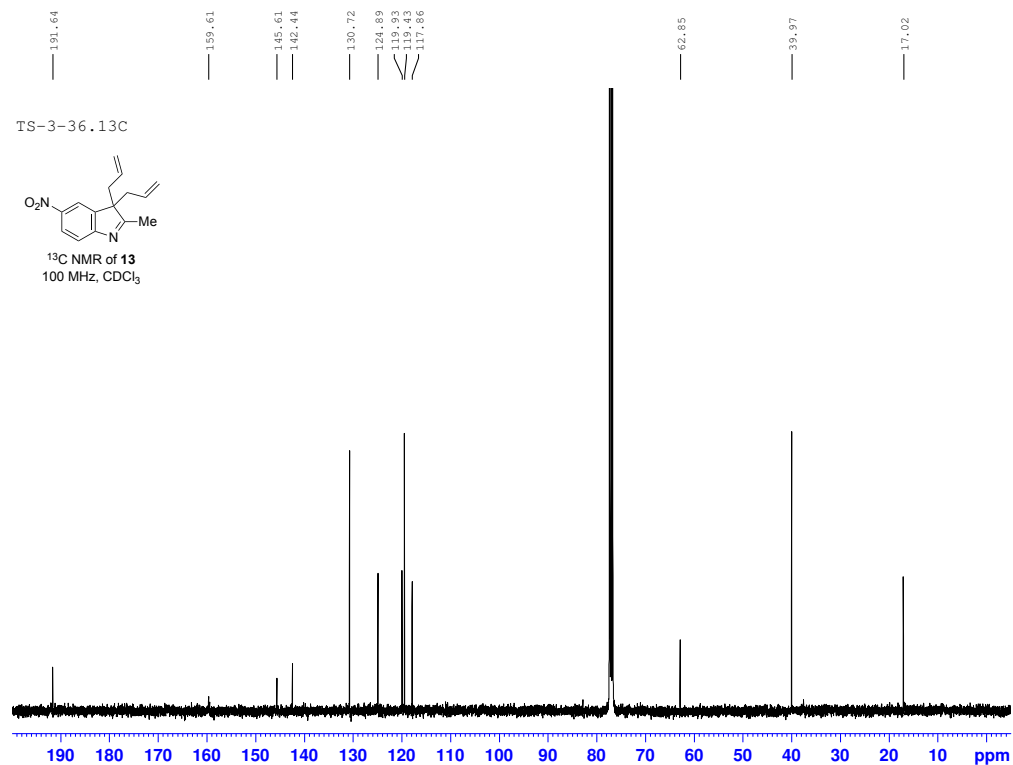
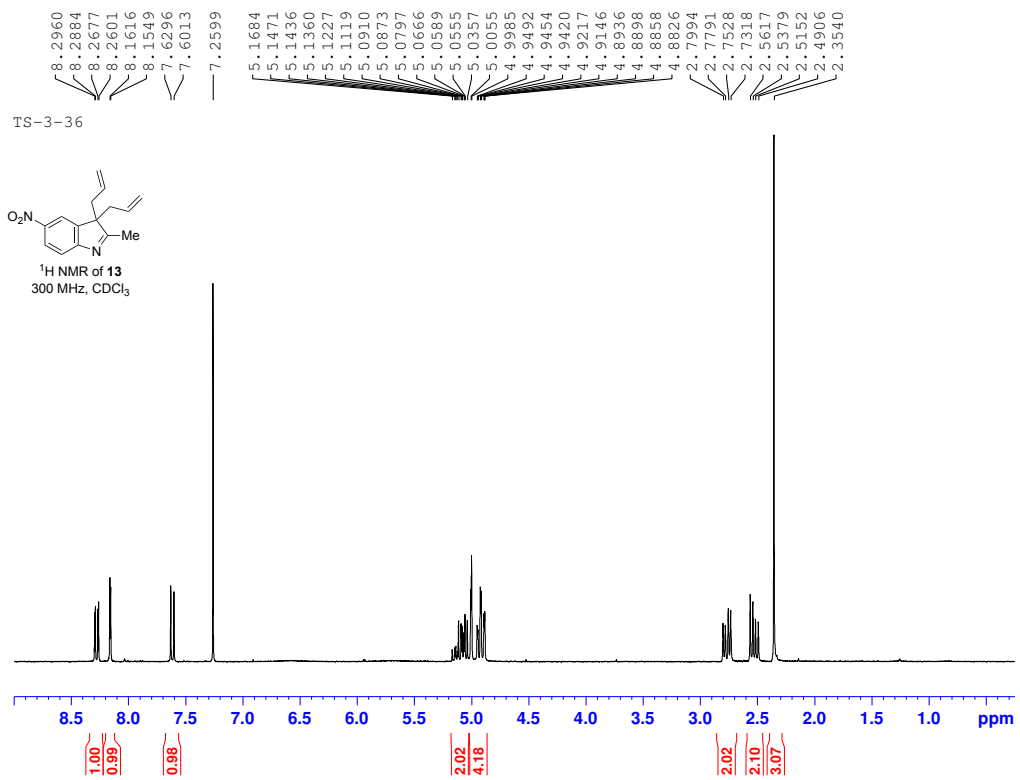
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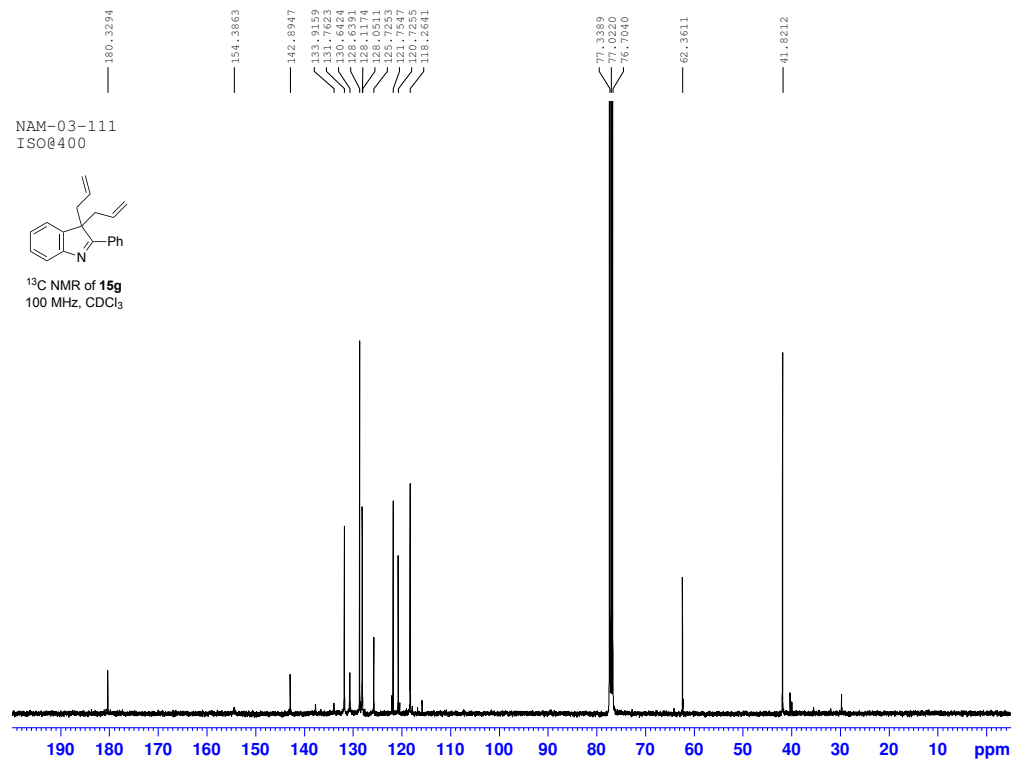
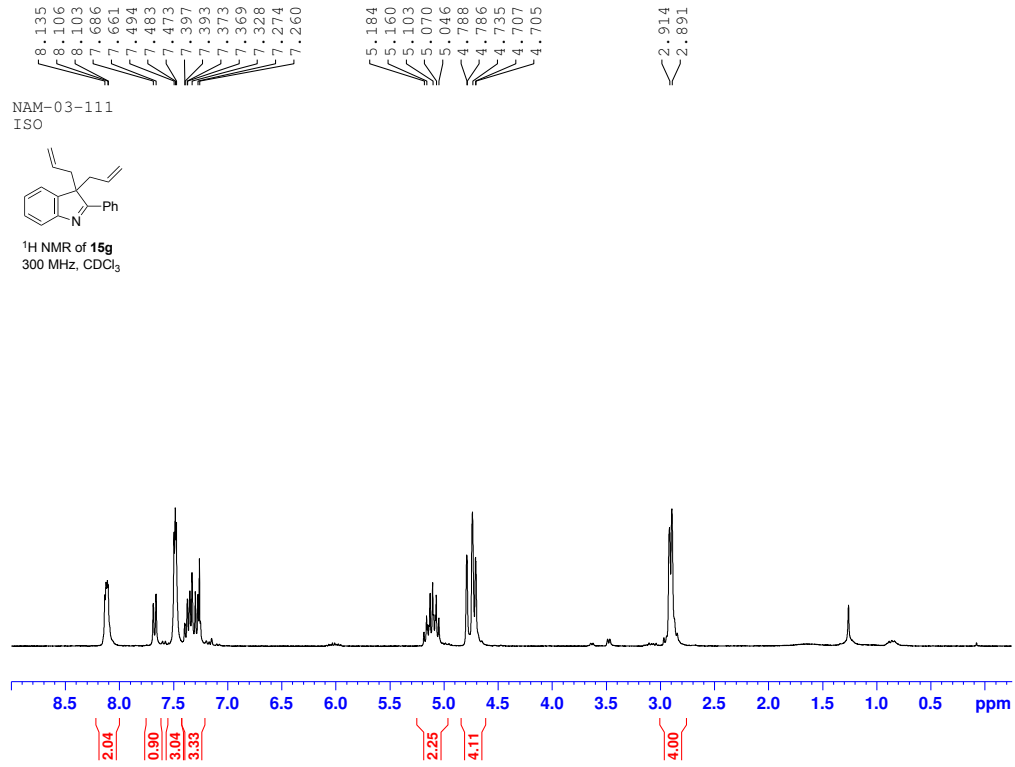


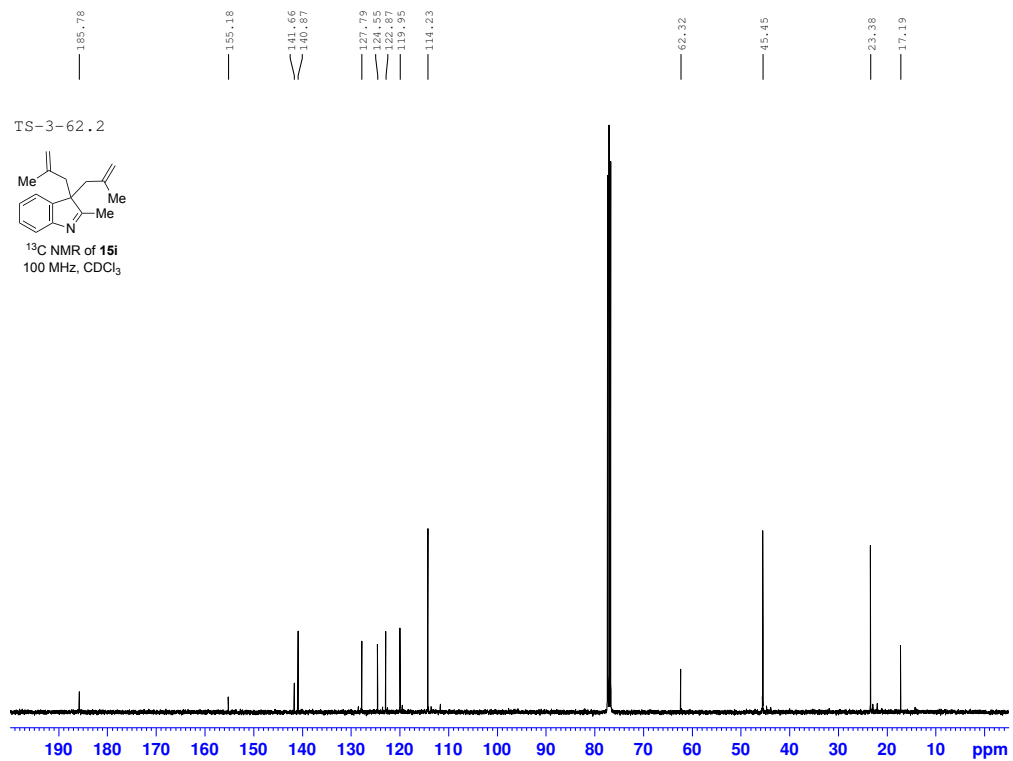
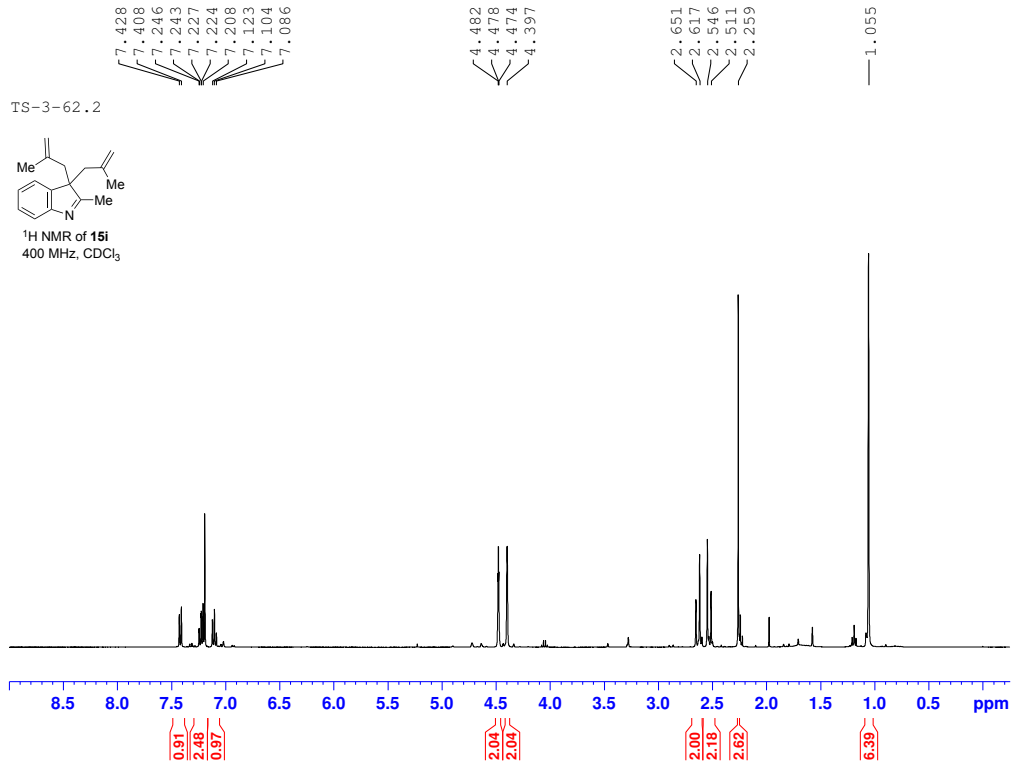


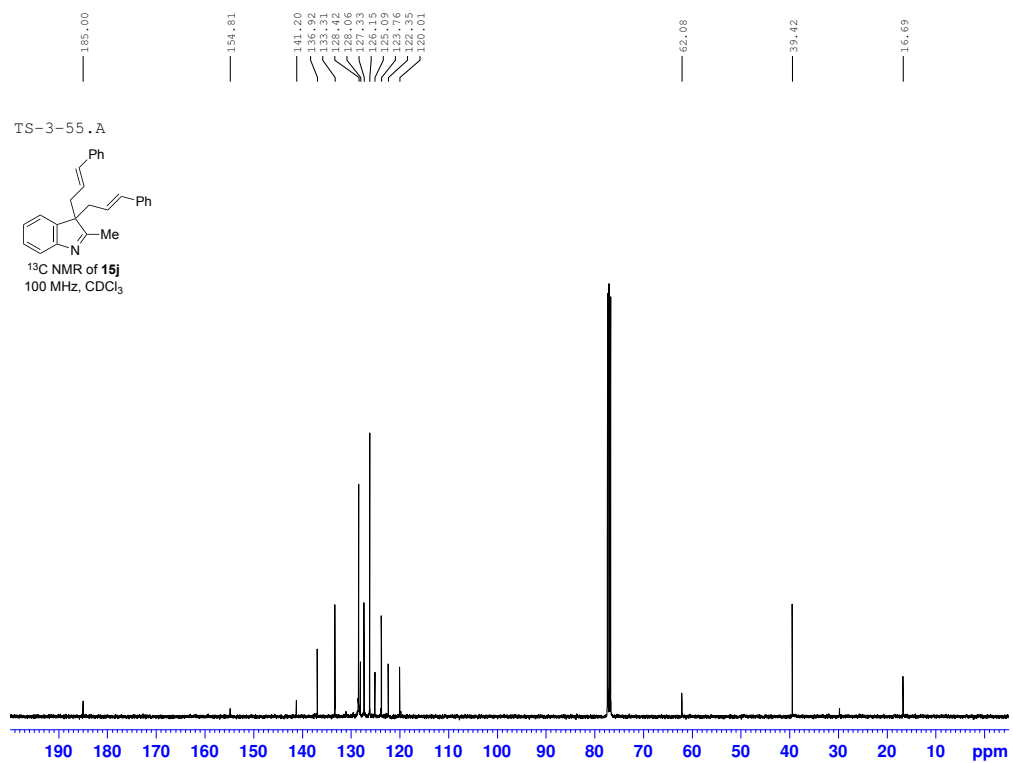
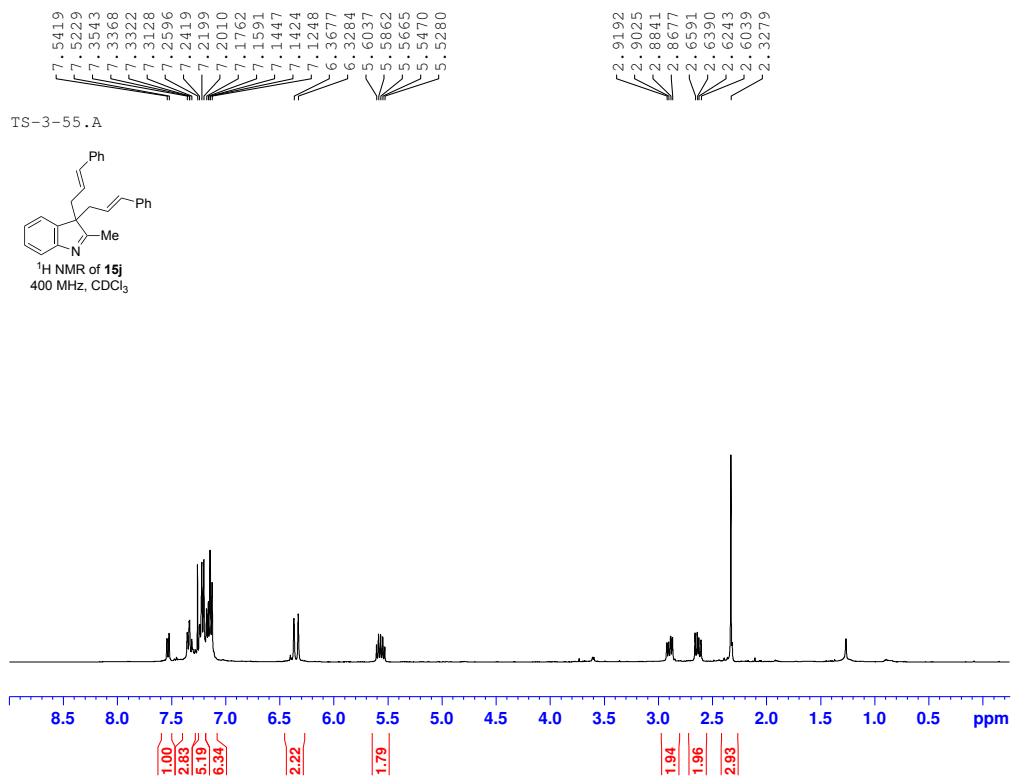








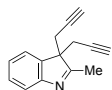




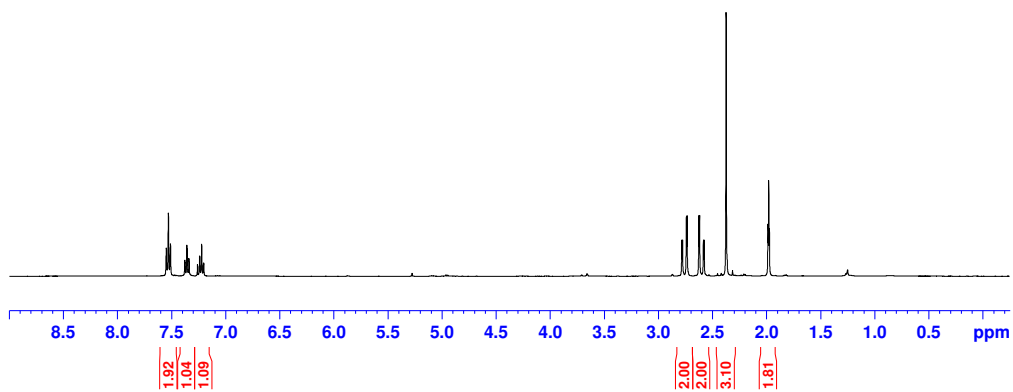
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7.3390
7.3363
7.2596
7.2402
7.2216
7.2032
7.2013

2.7812
2.7746
2.7392
2.7327
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2.3714
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1.9783
1.9717

TS-2-60 (1H)

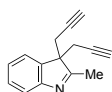


¹H NMR of **15k**
400 MHz, CDCl₃



183.10
154.46
140.45
128.73
125.39
122.36
120.02
78.57
71.46
57.64
24.45
16.75

TS-2-60 (13C)



¹³C NMR of **15k**
100 MHz, CDCl₃

