

Supporting Information

Chemoselective Reduction of Quinols As an Alternative to Sonogashira

Coupling: Synthesis of Polysubstituted Benzofurans

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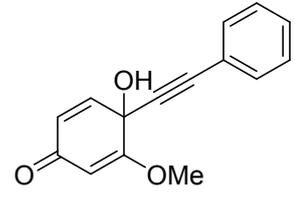
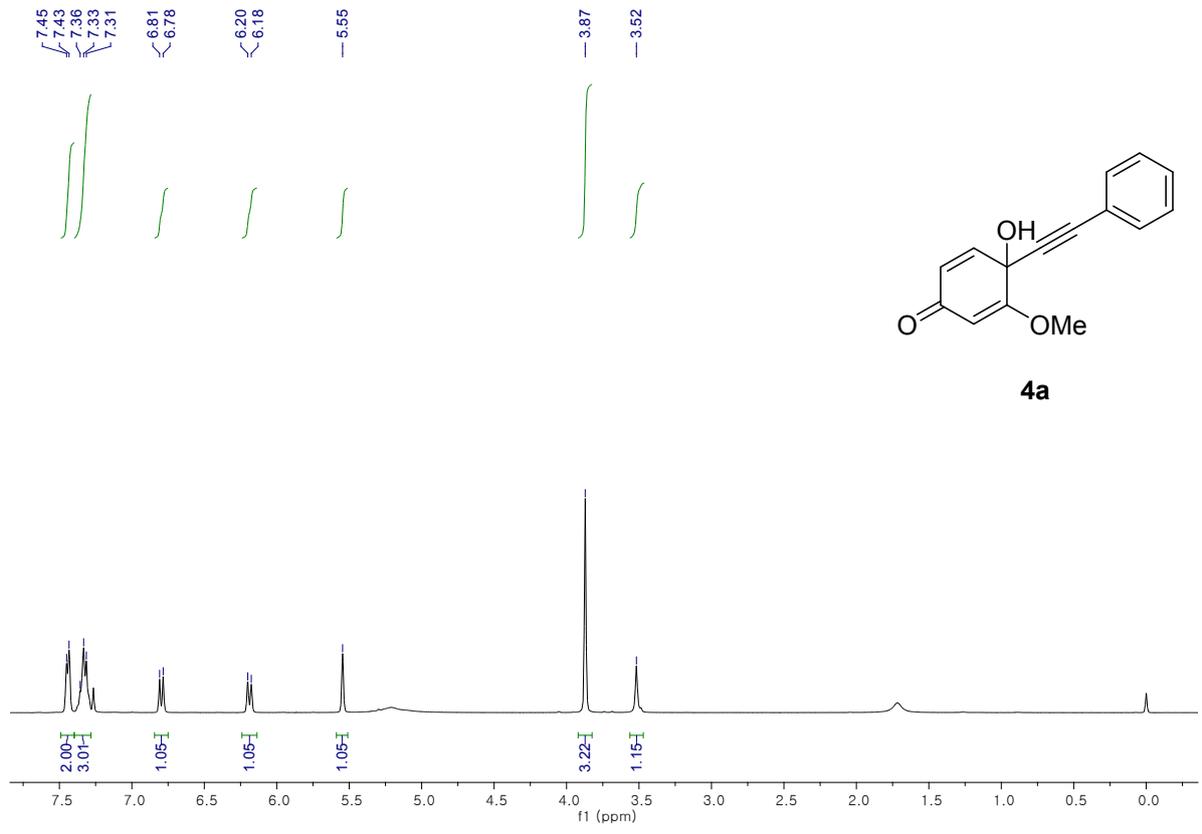
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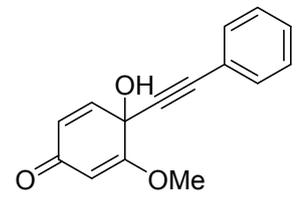
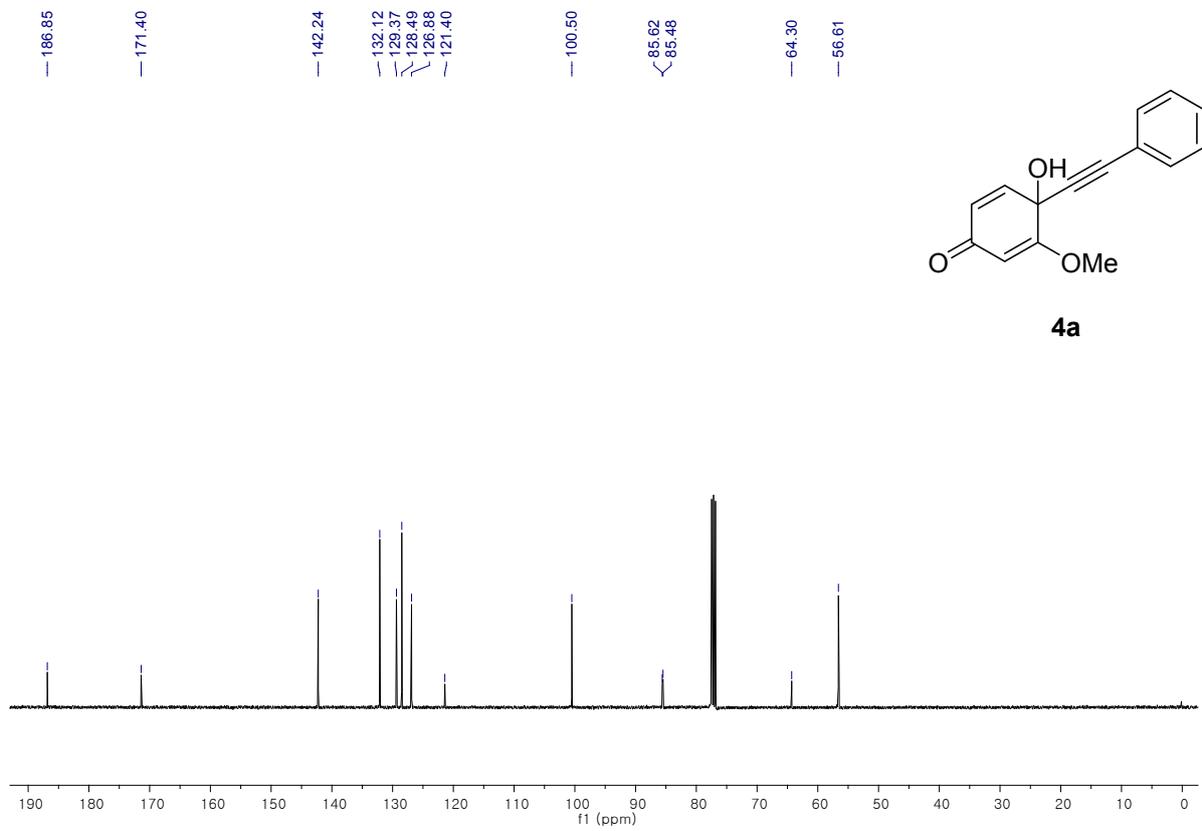
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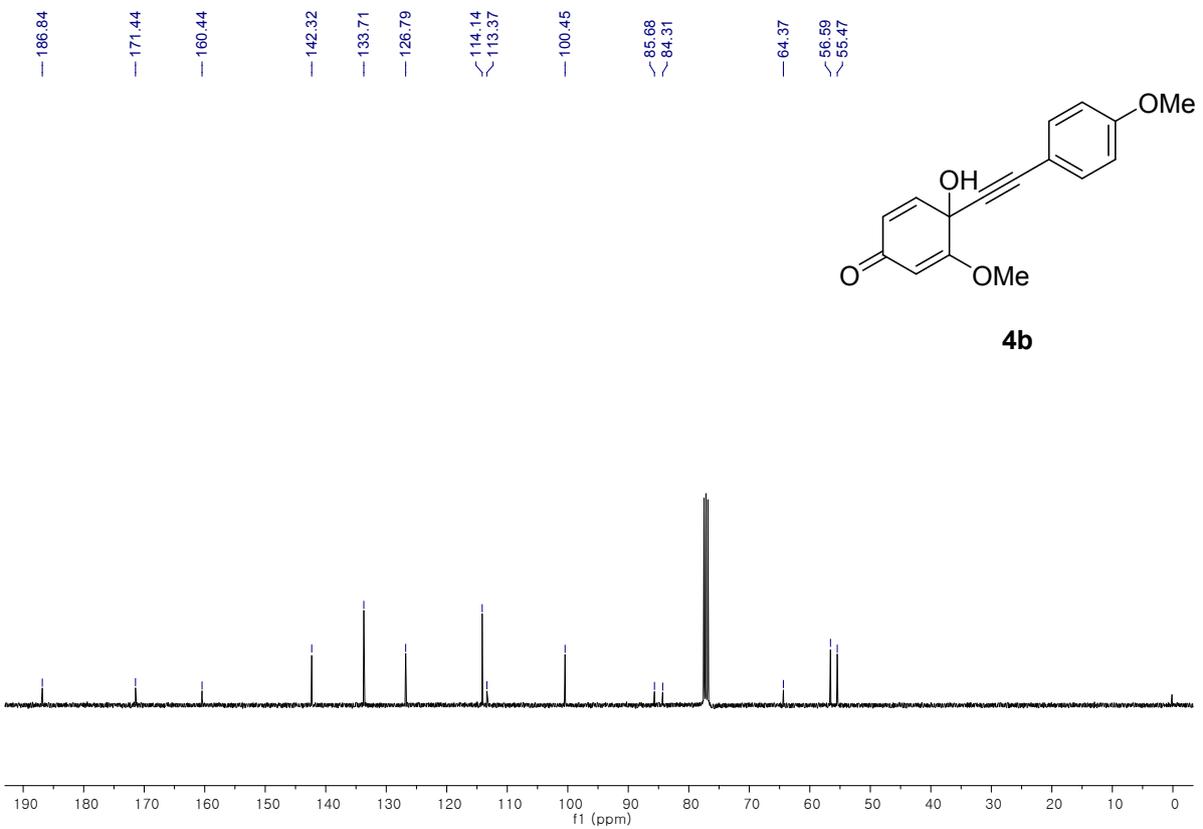
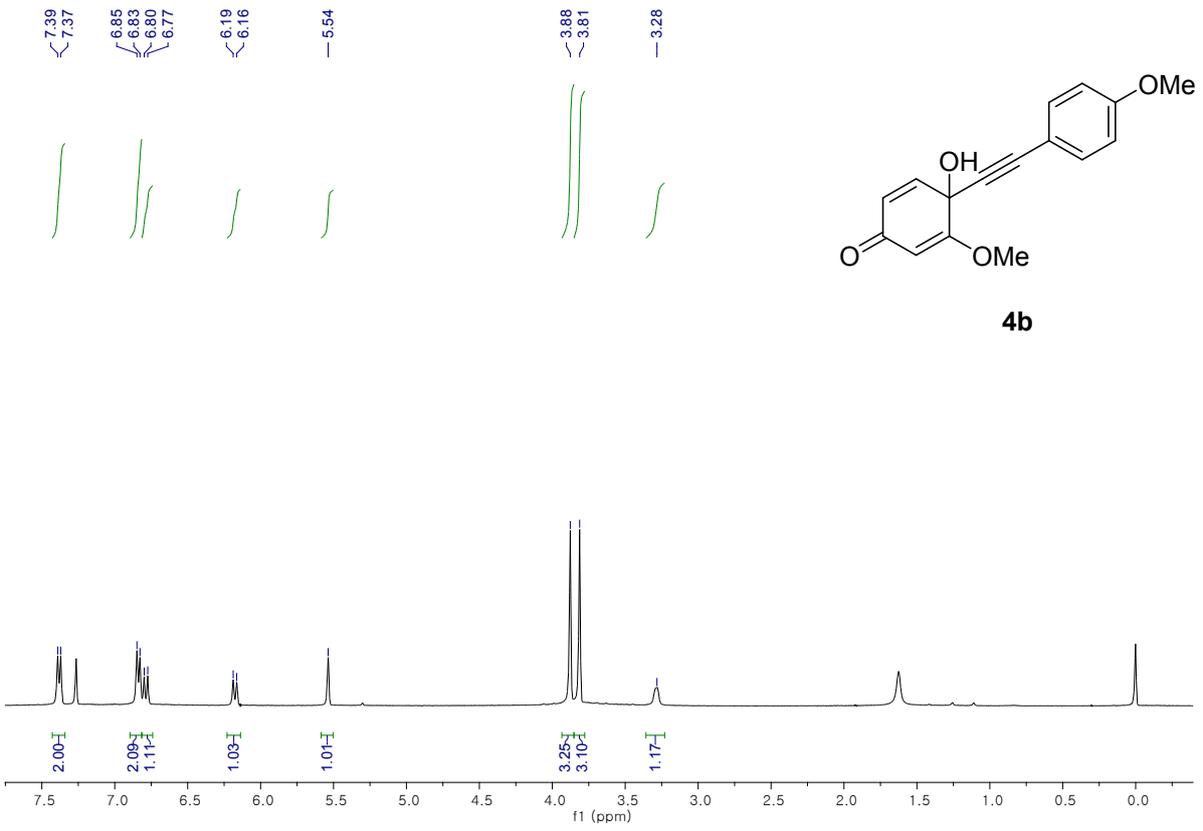
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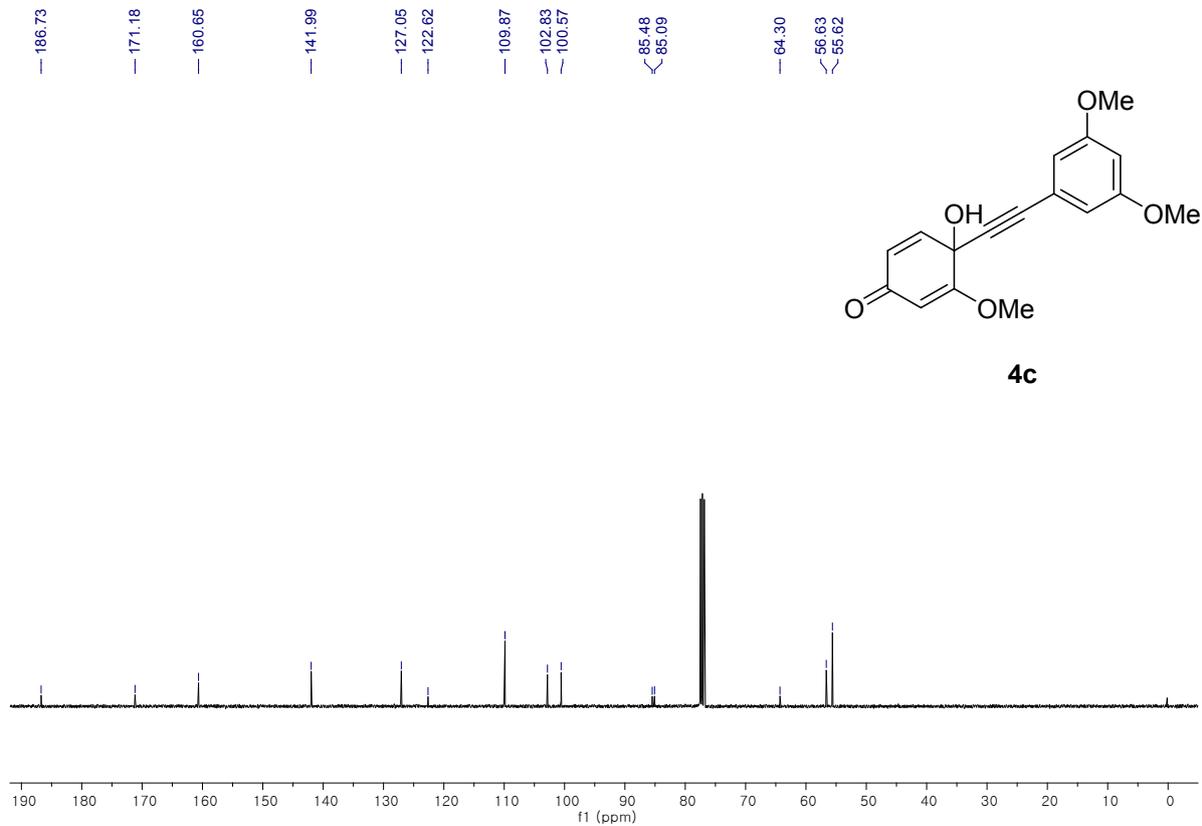
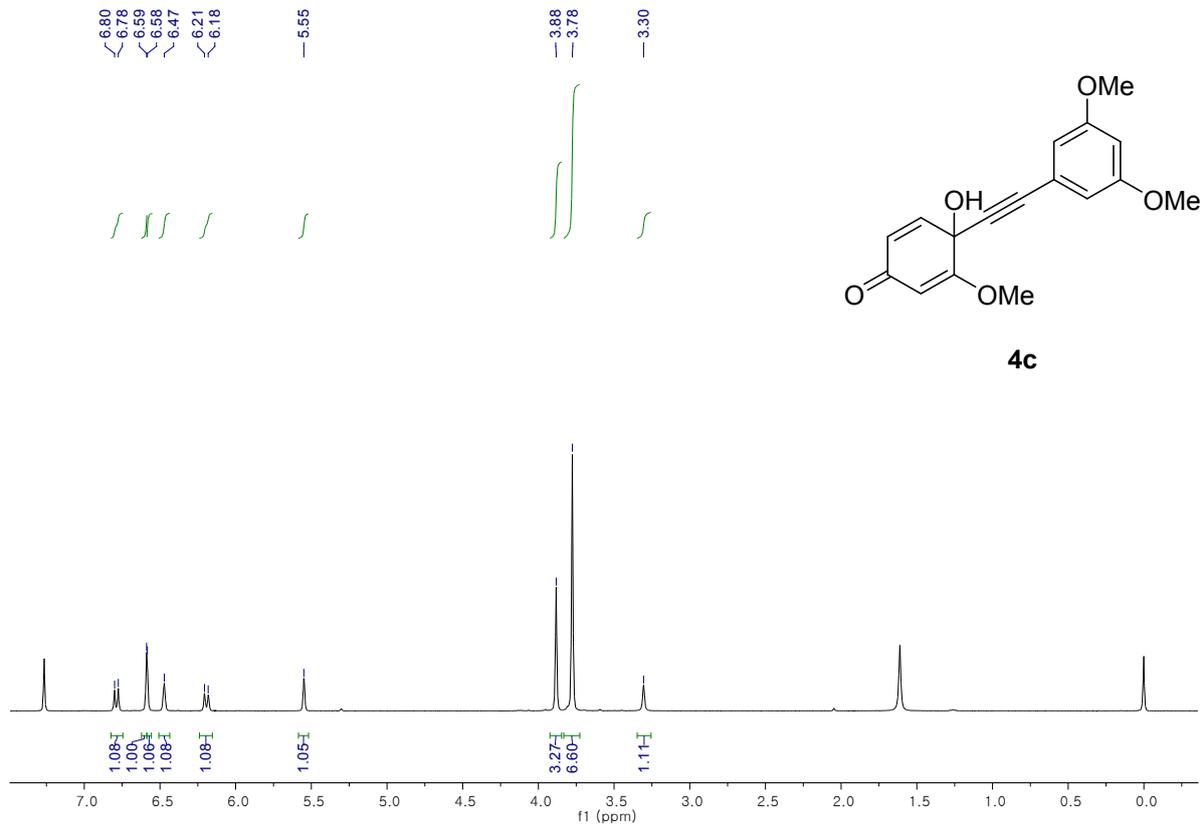


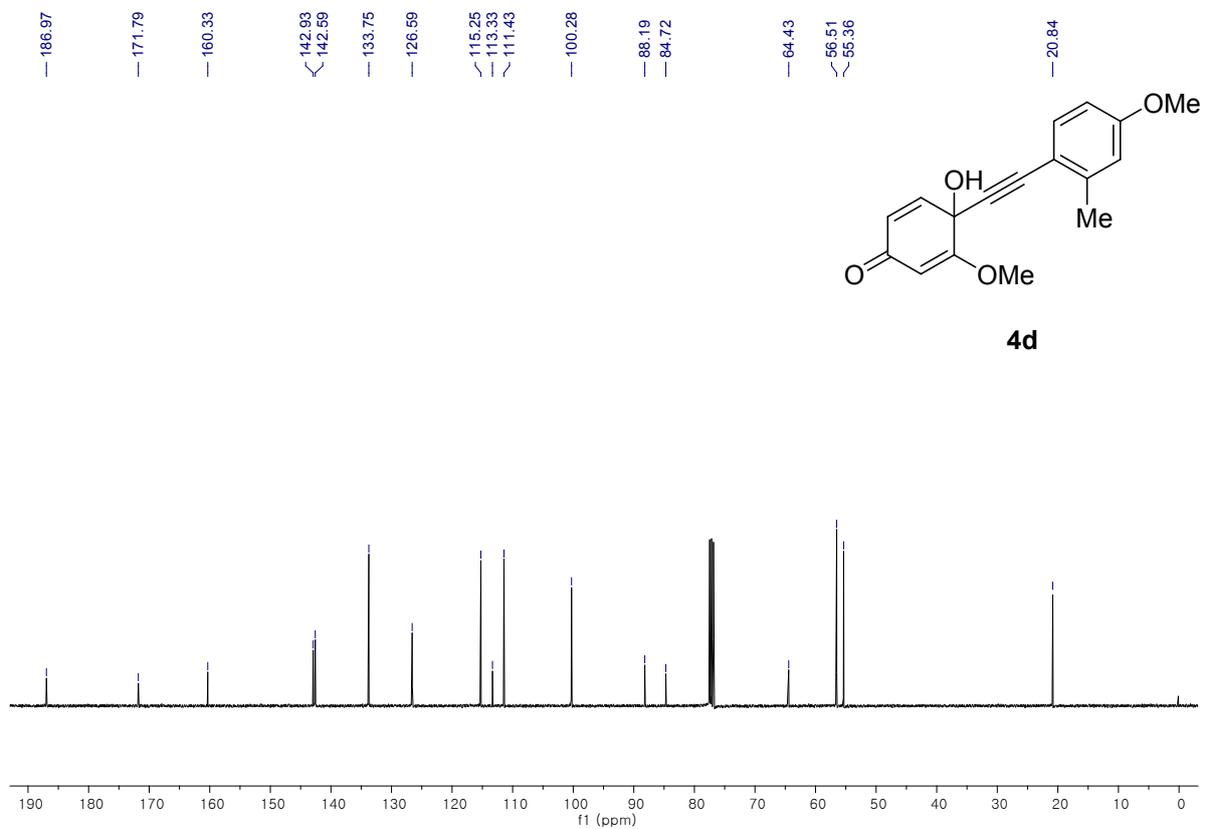
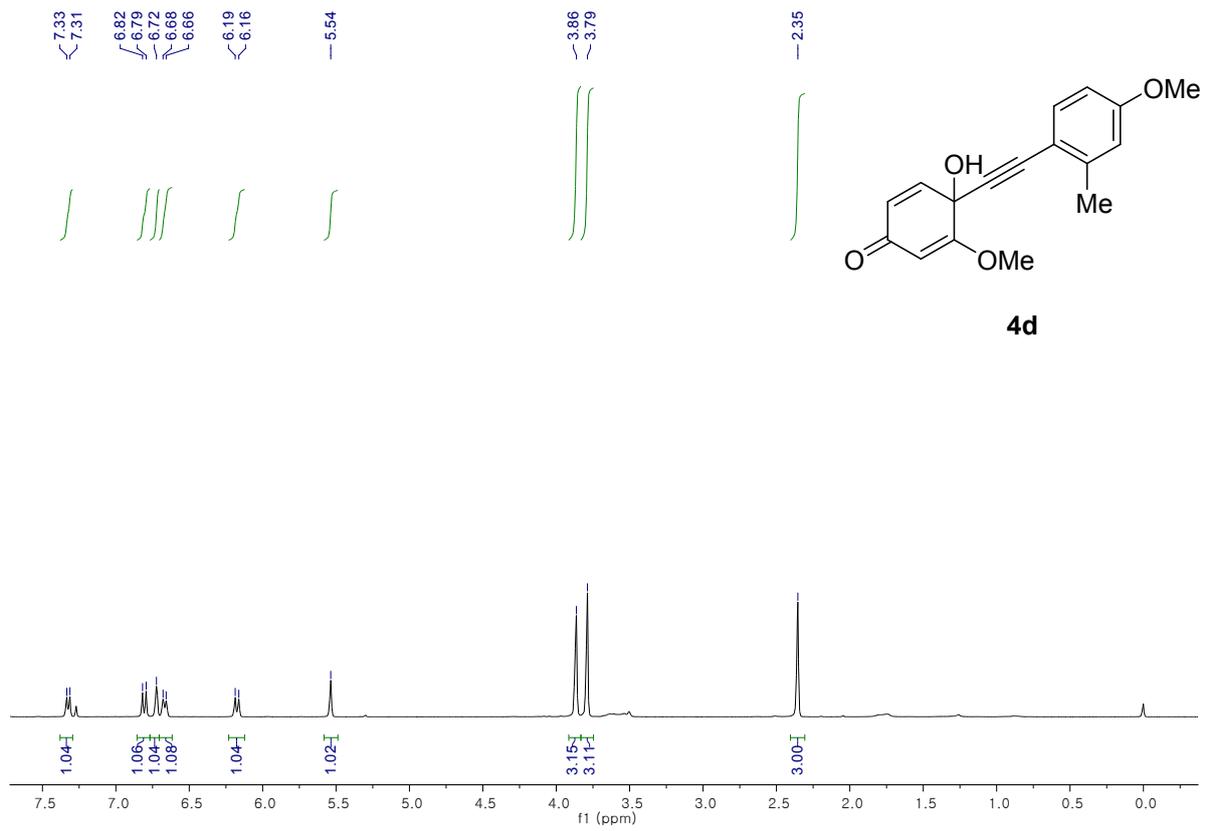
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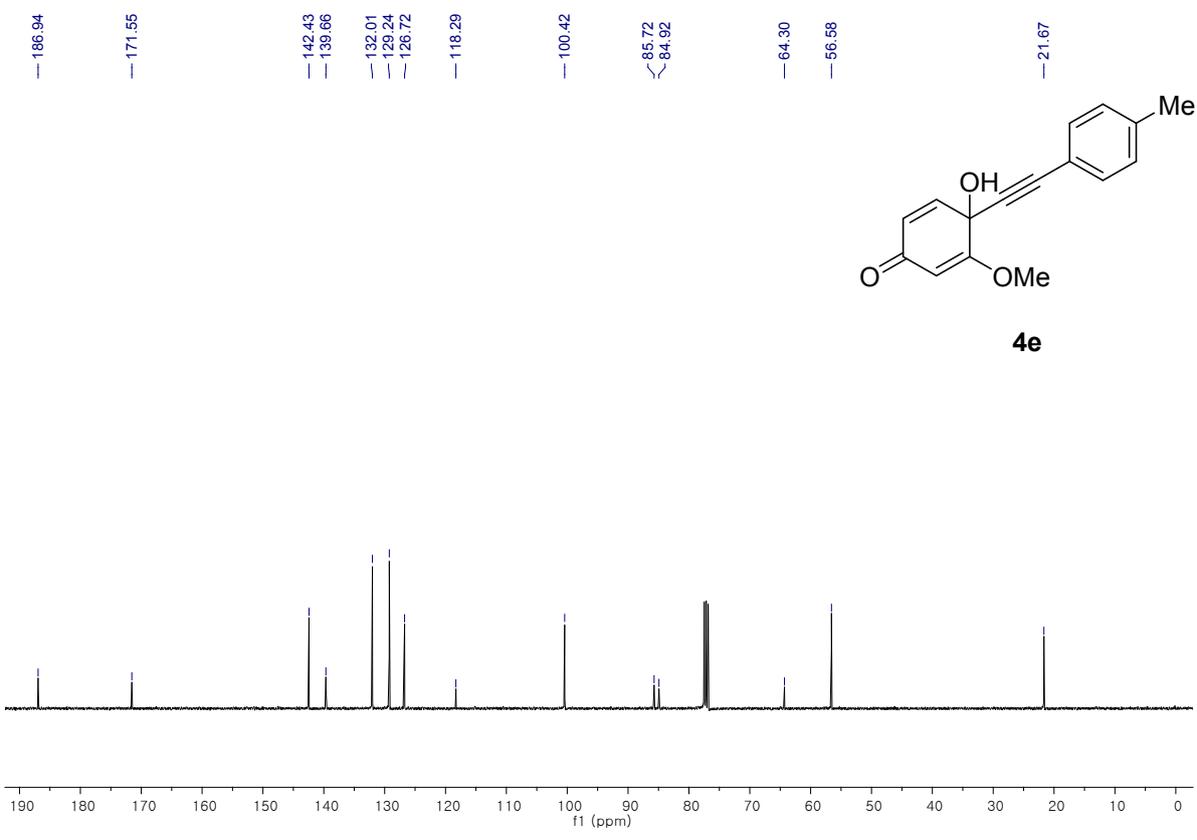
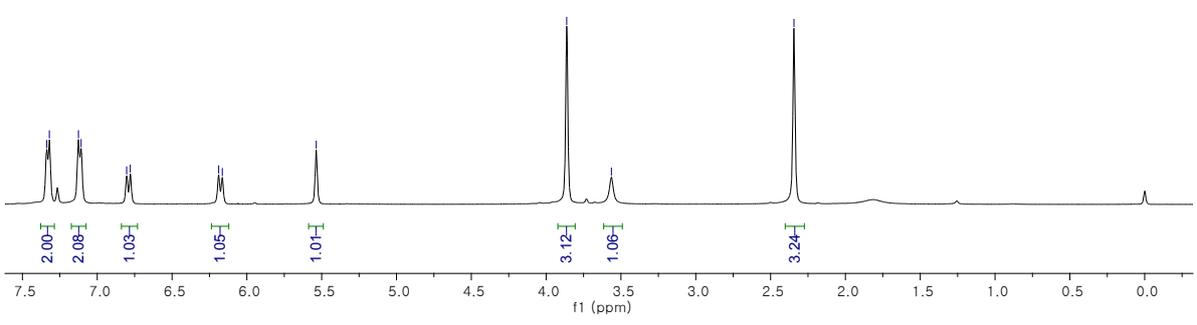
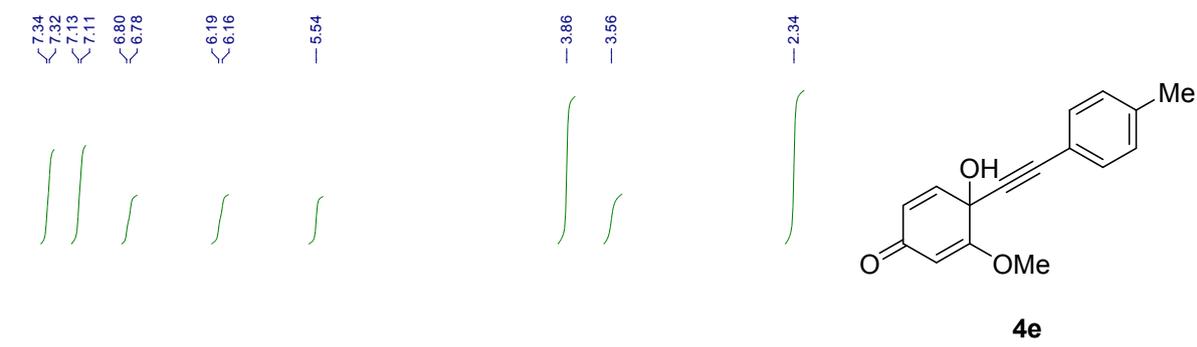


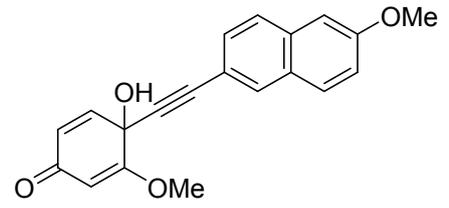
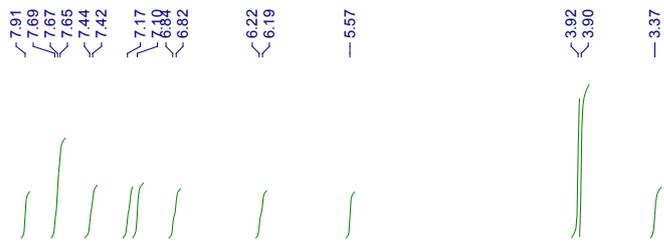
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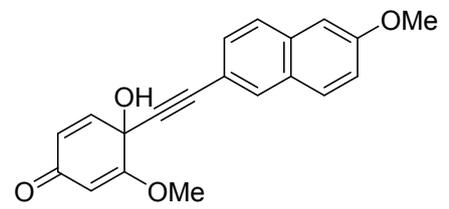
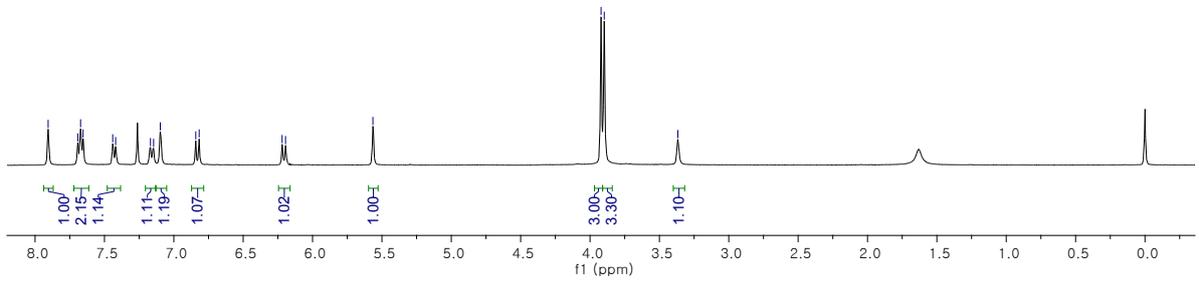




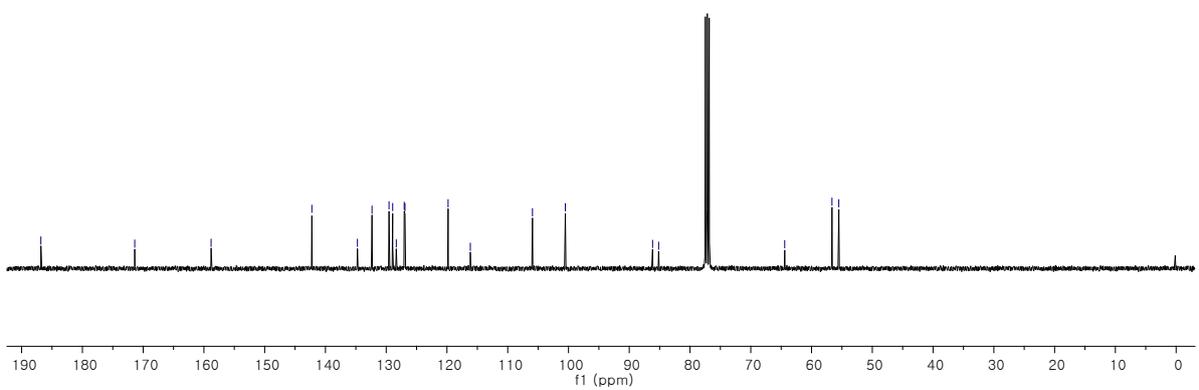


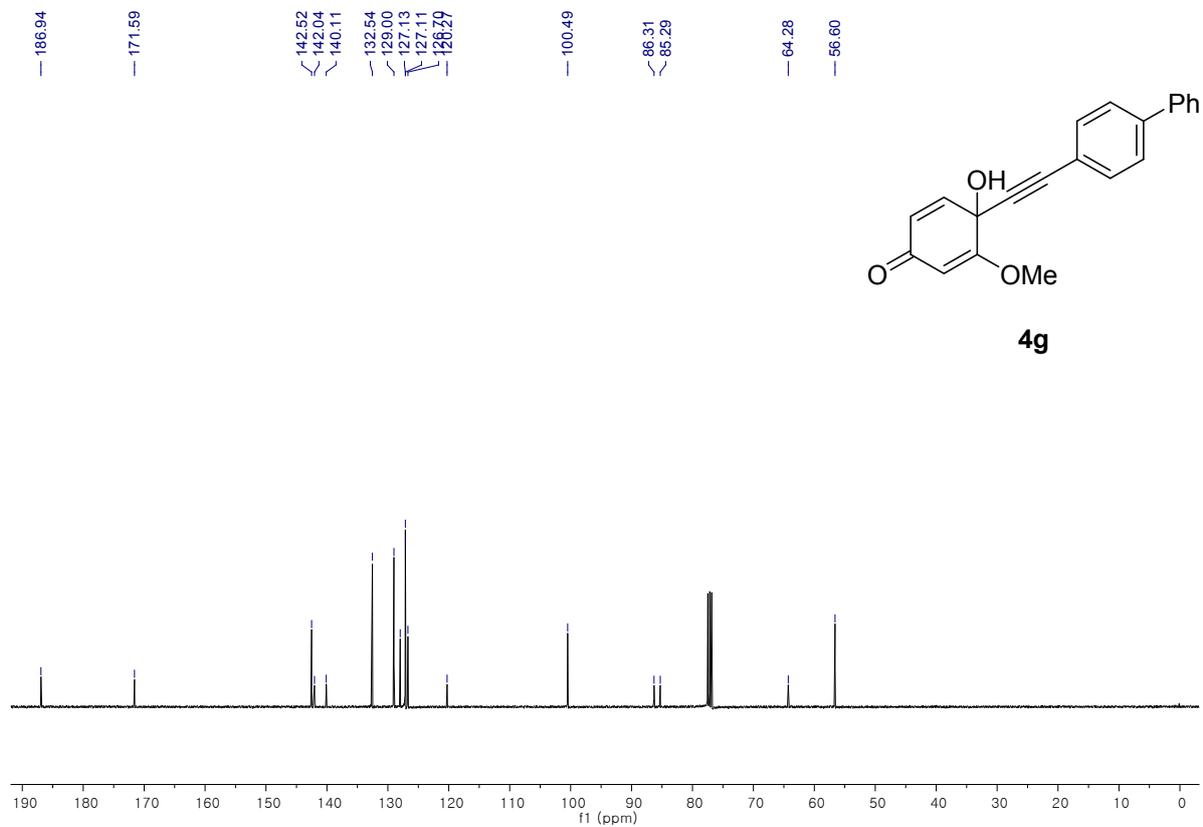
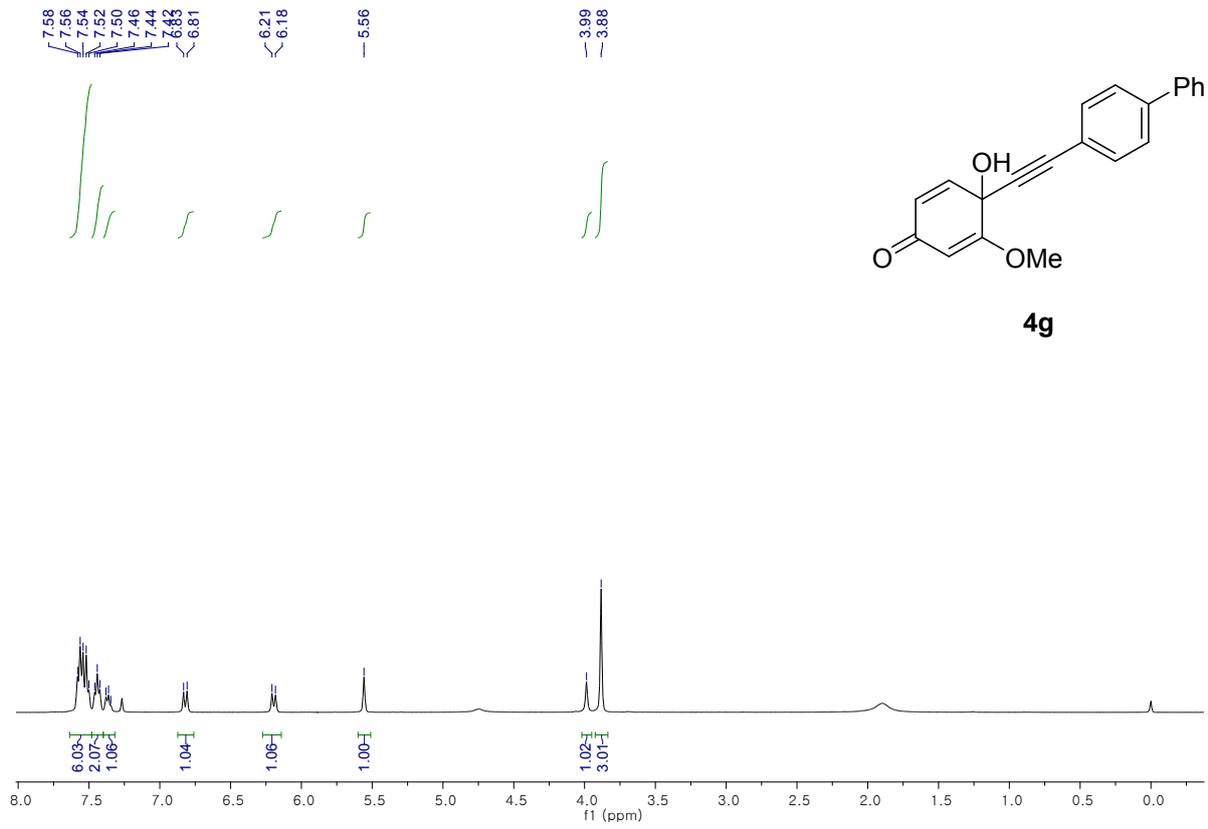


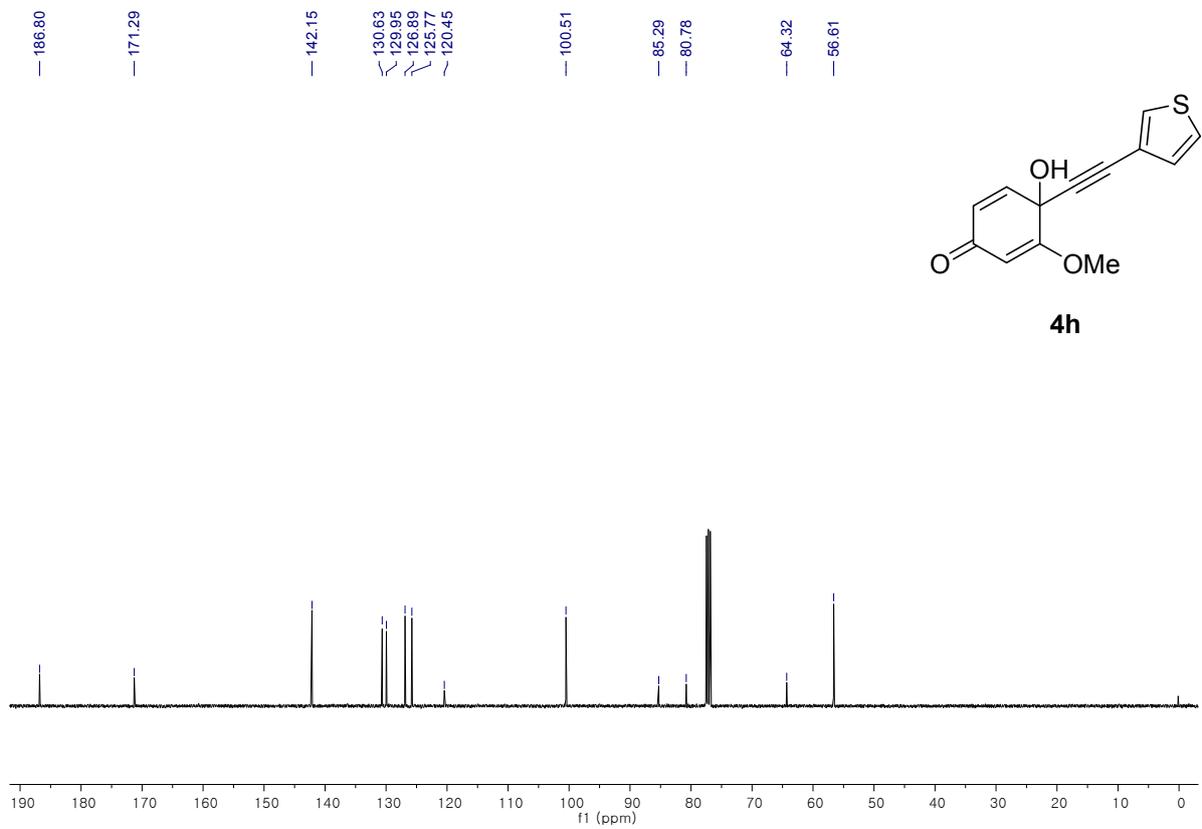
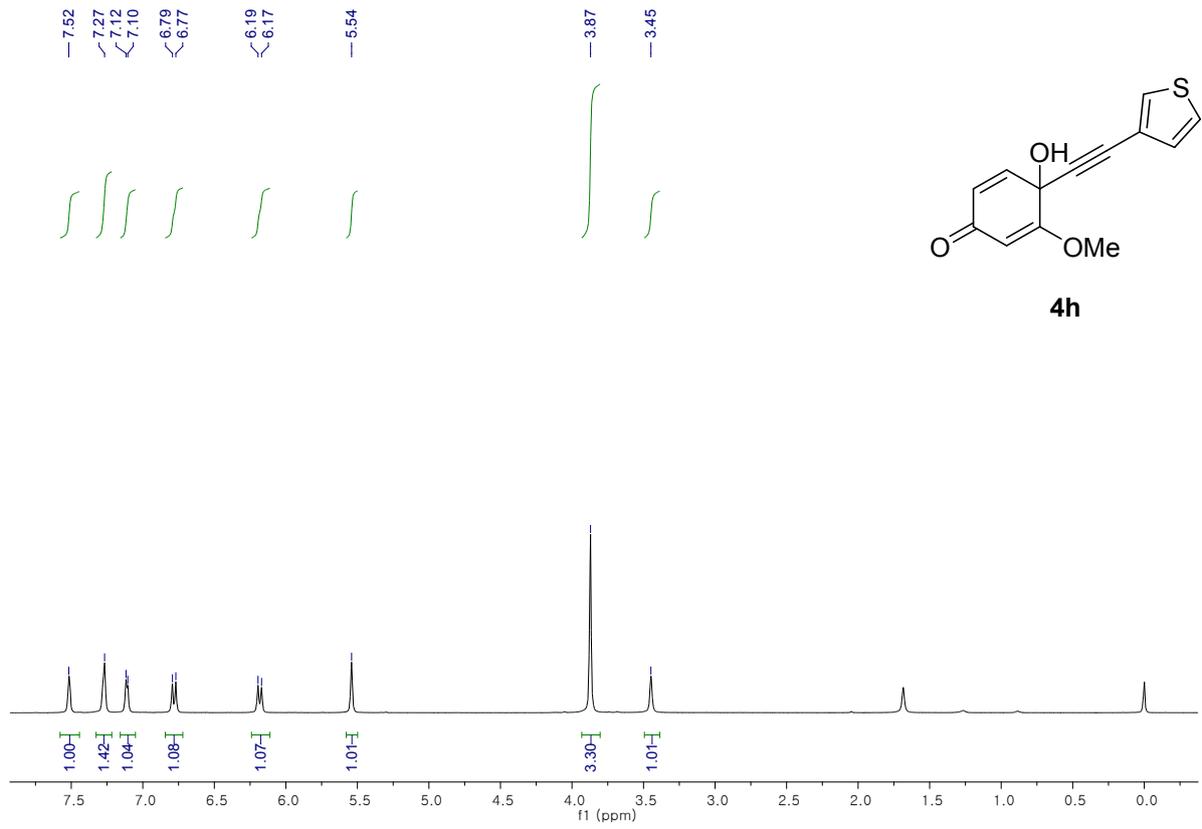
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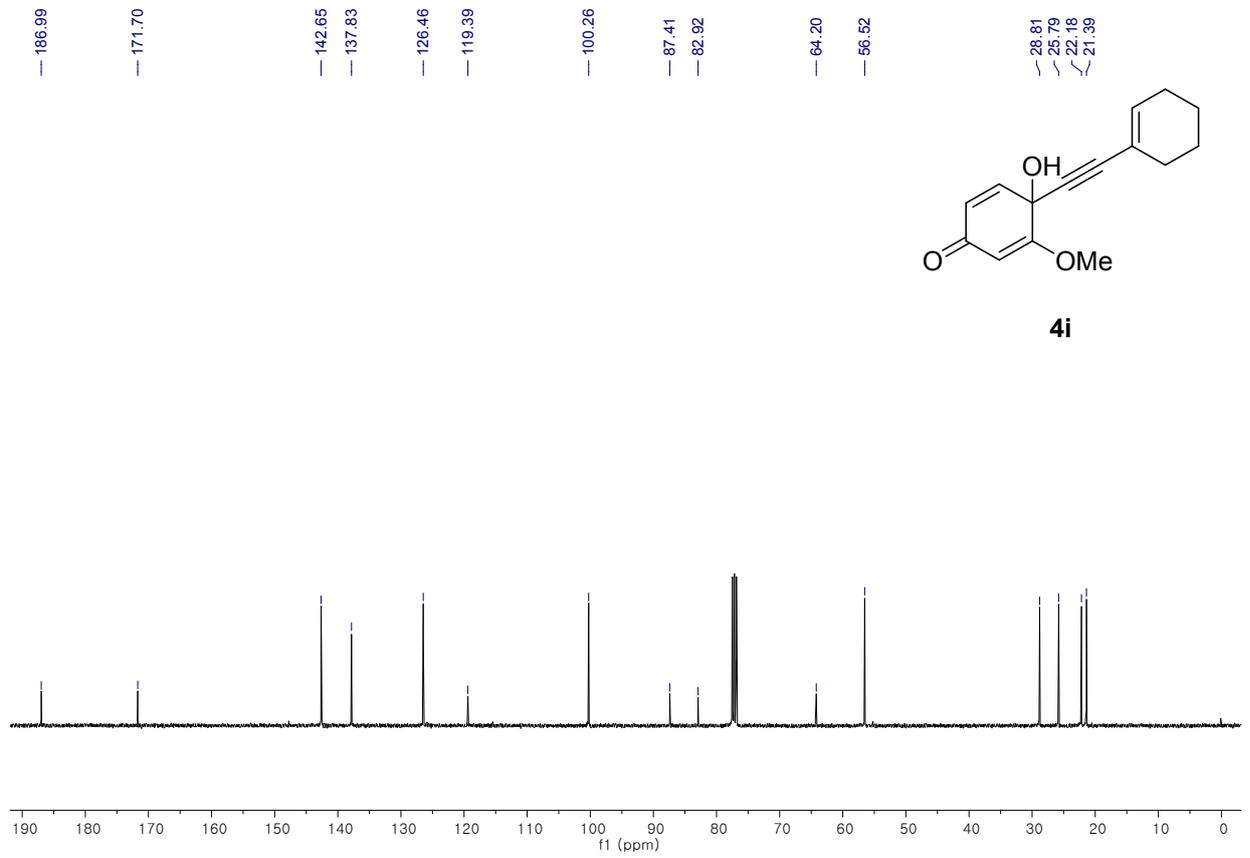
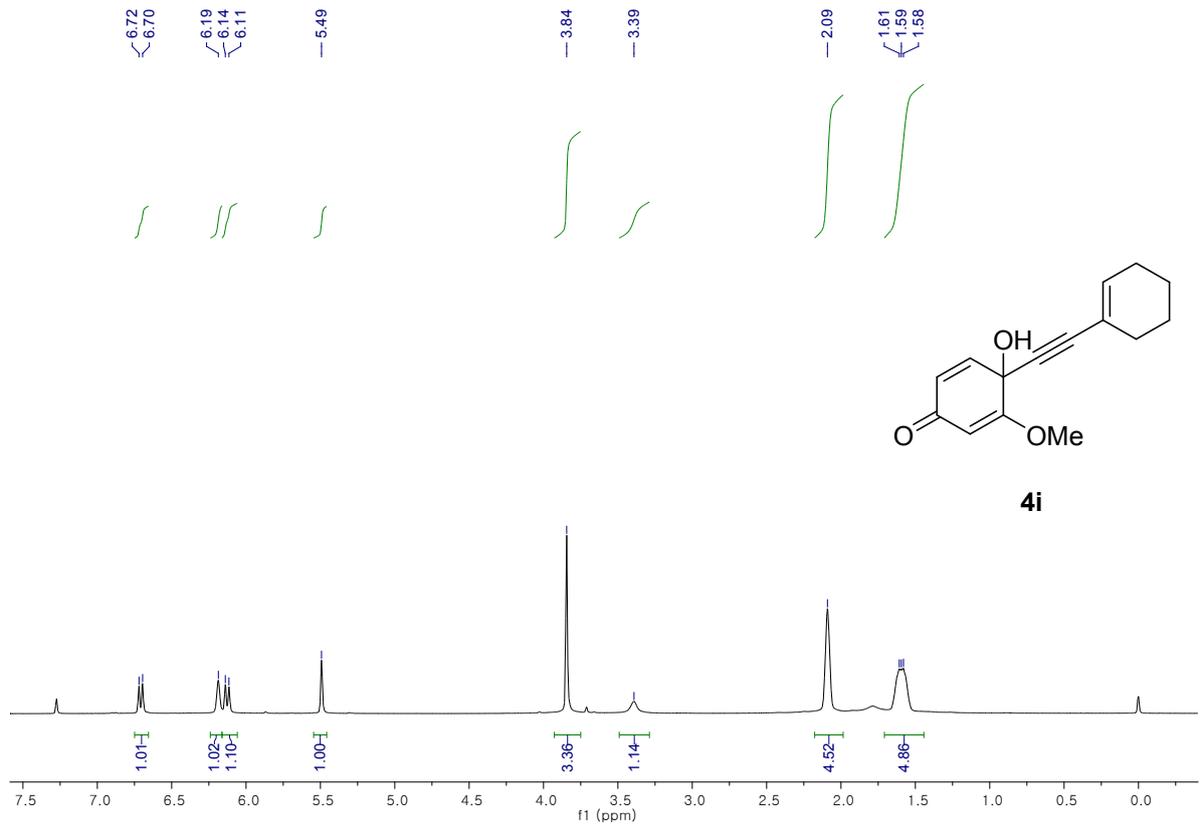


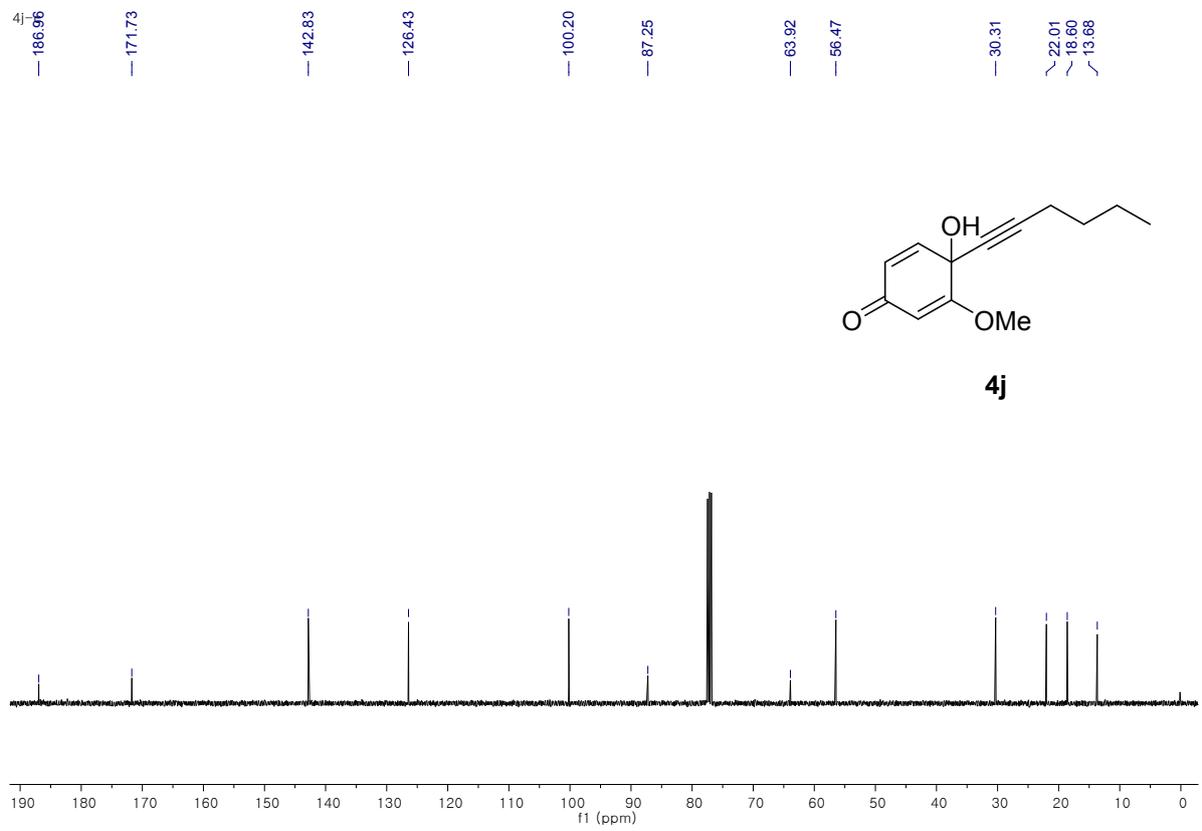
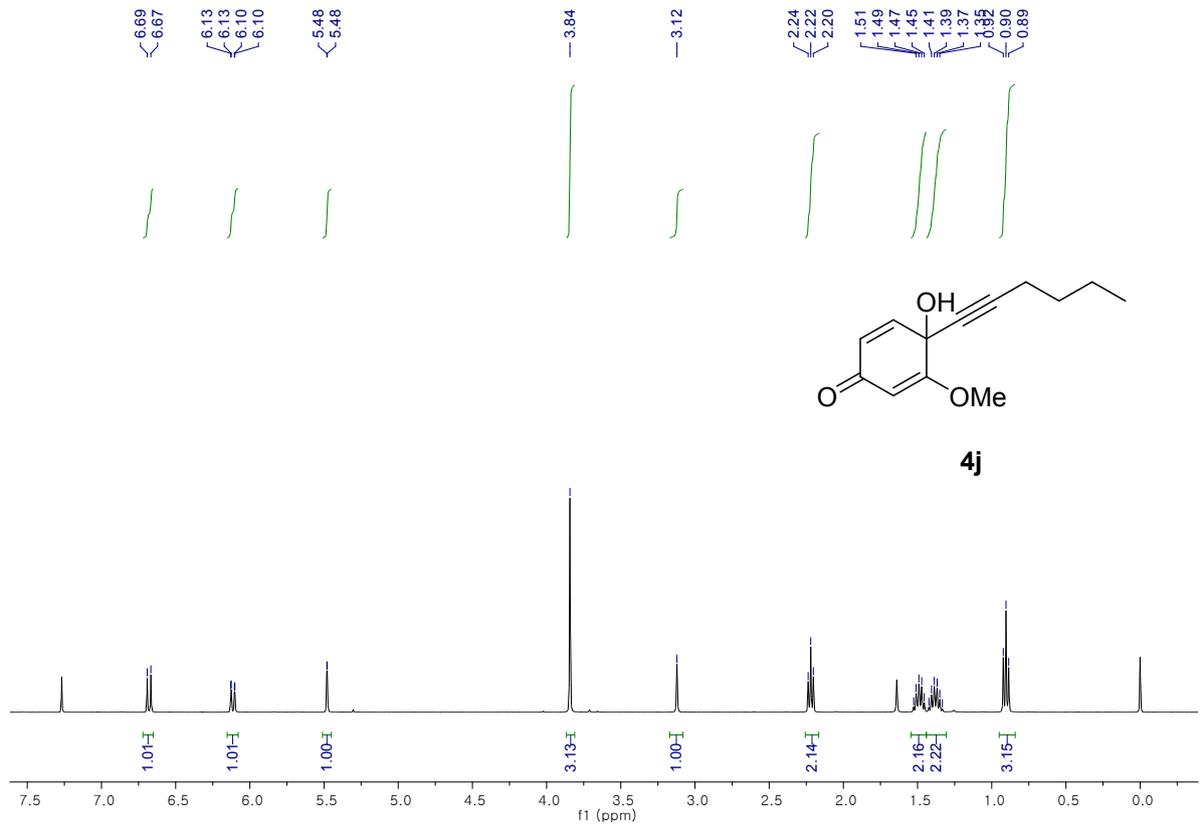
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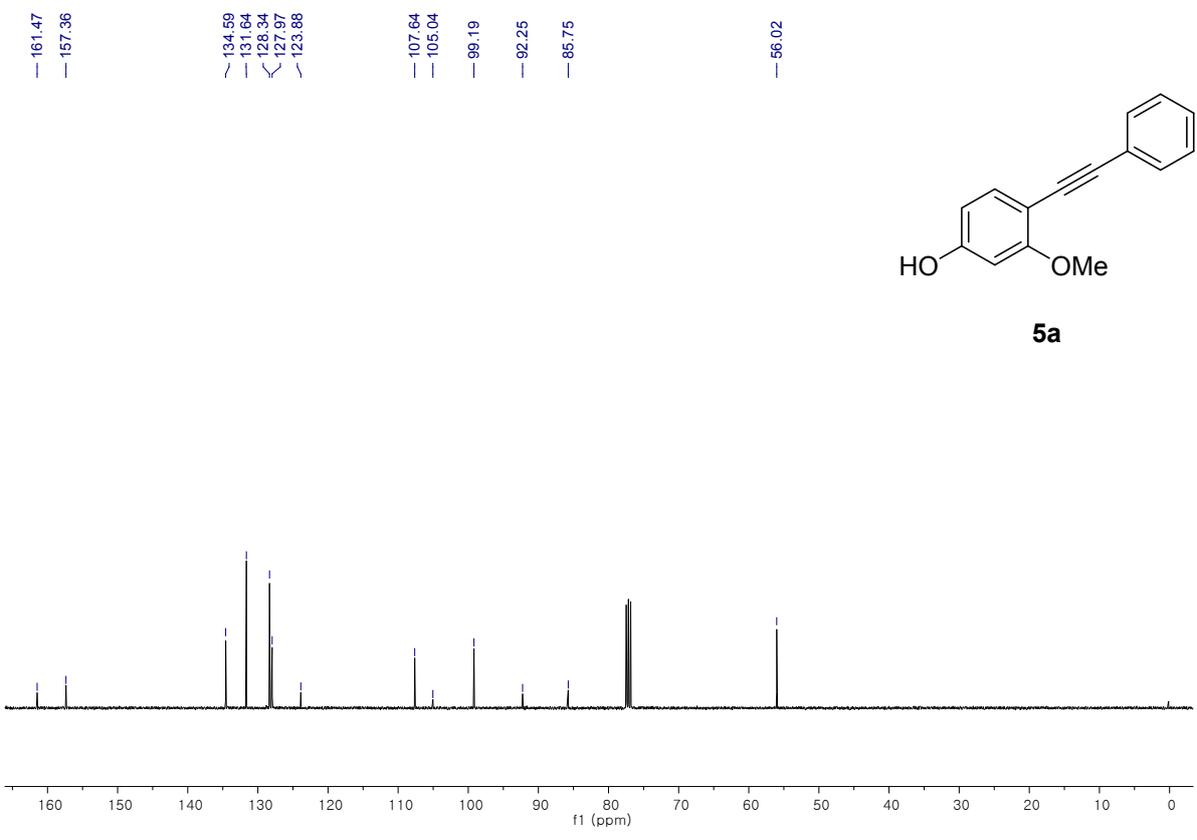
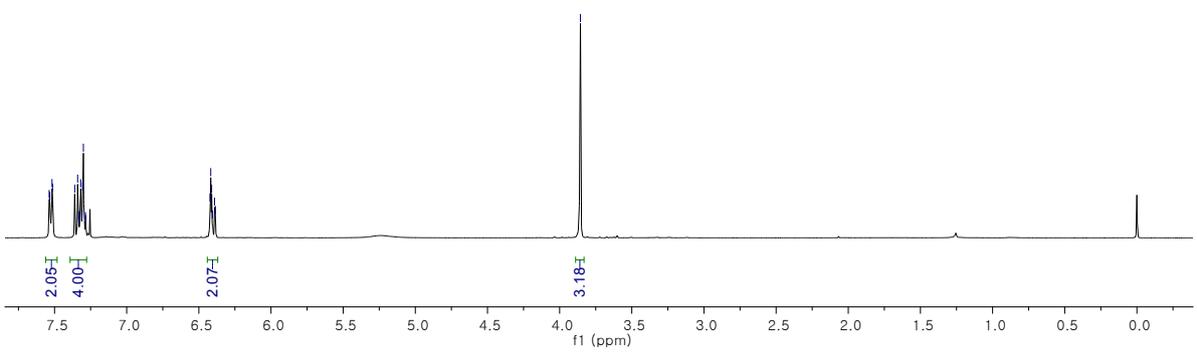
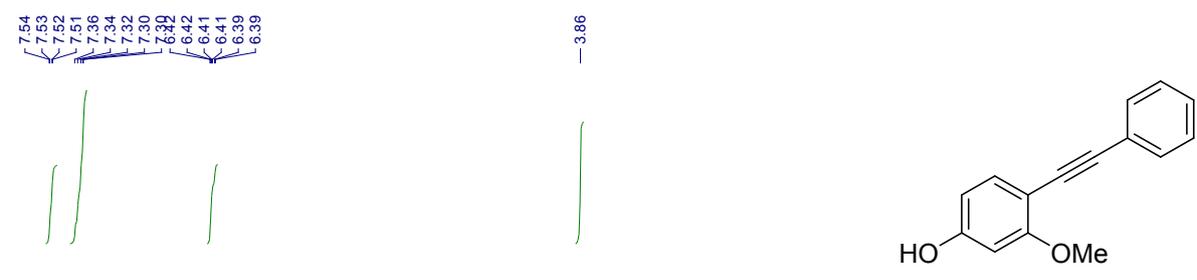


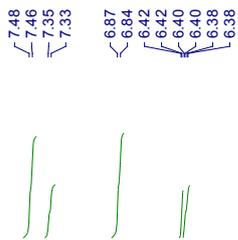






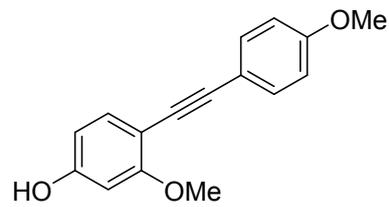




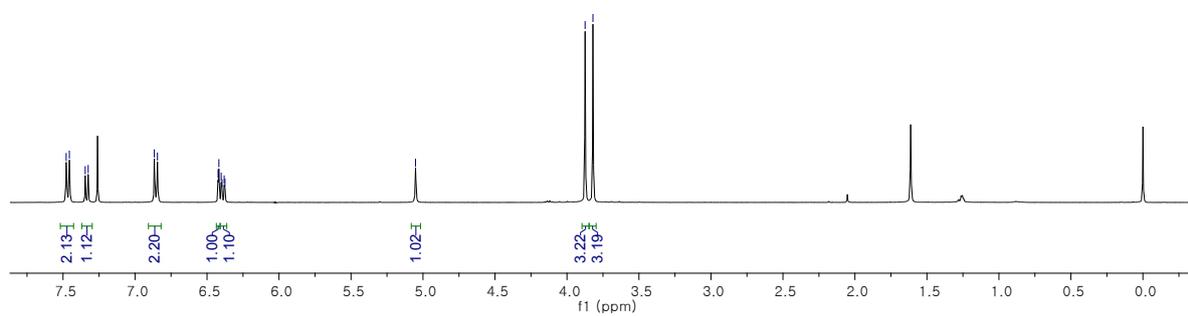


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3.87
3.82



5b



159.42
157.07

134.43
133.09

116.12
113.99

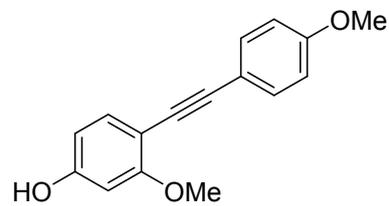
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99.14

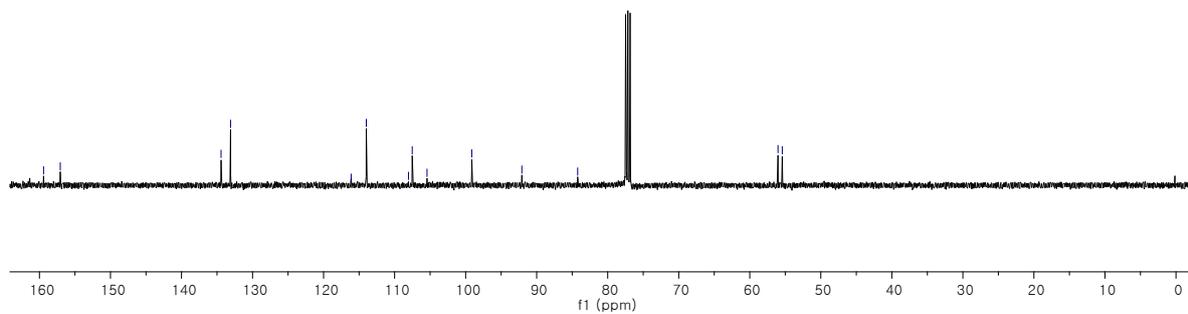
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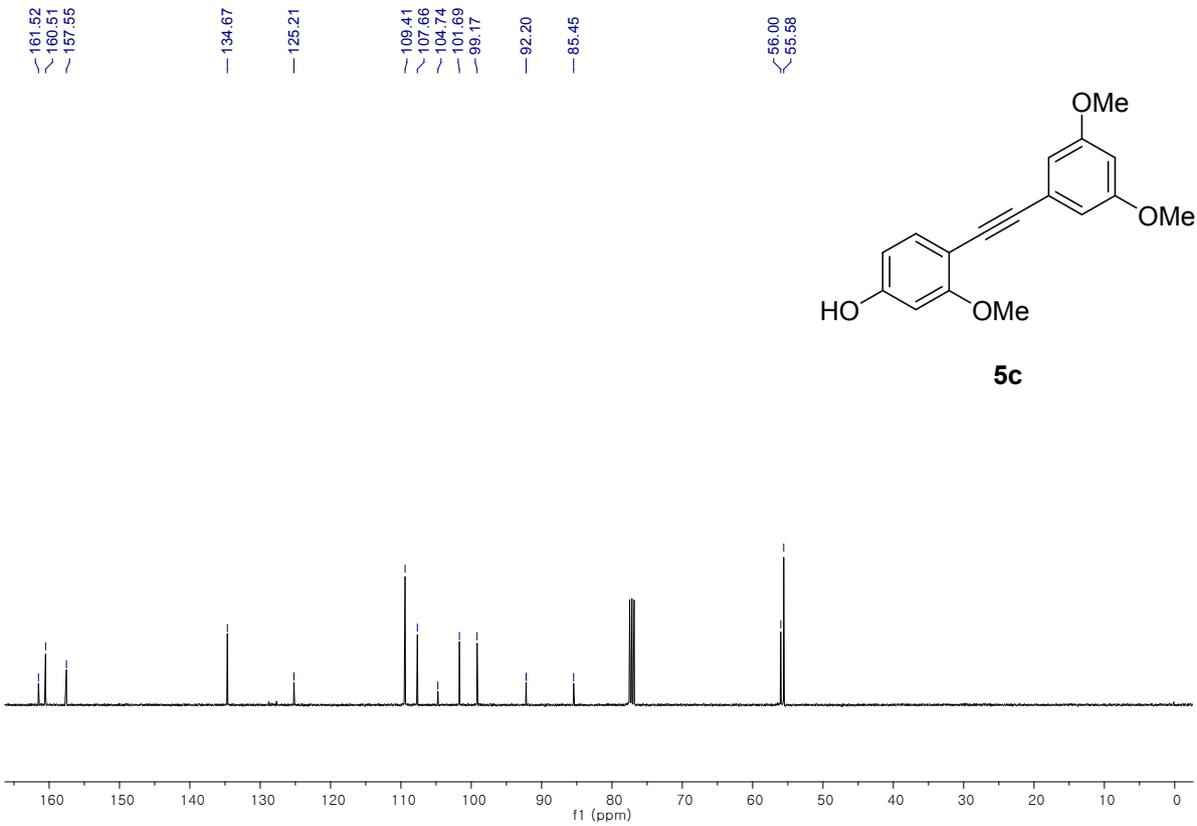
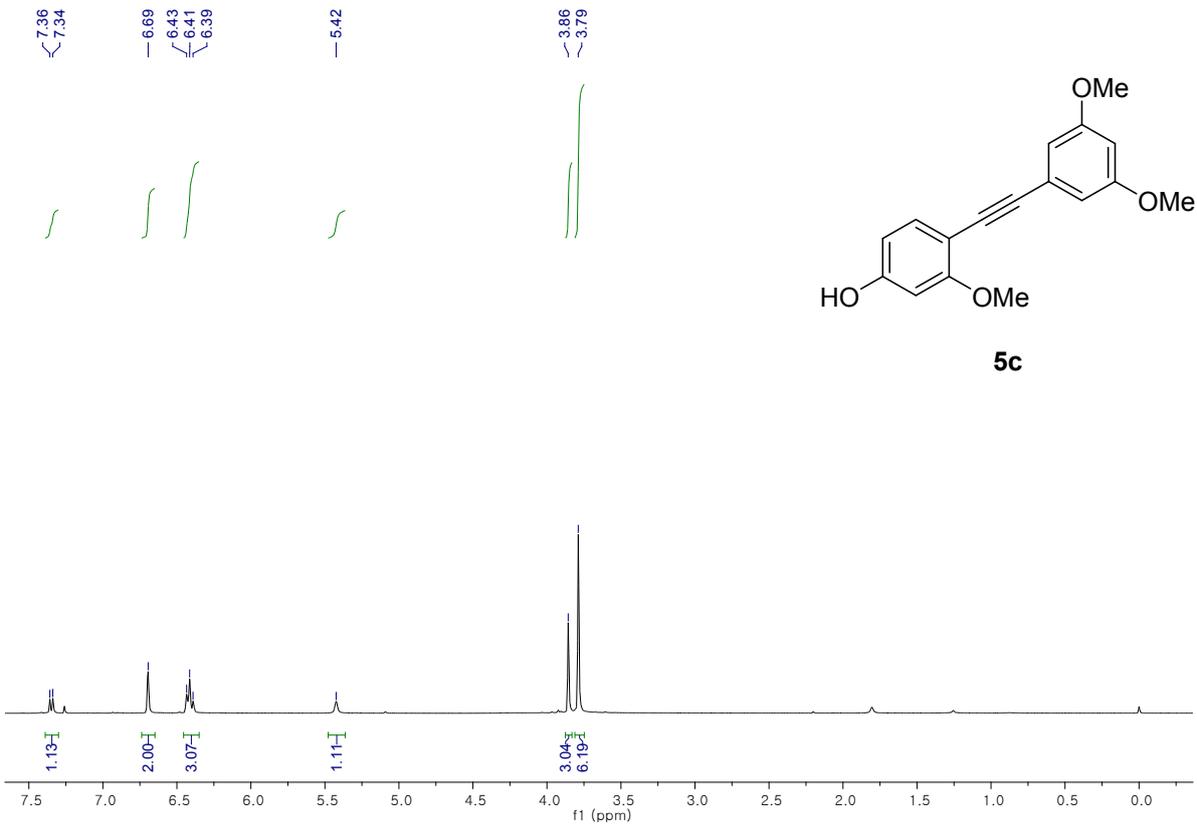
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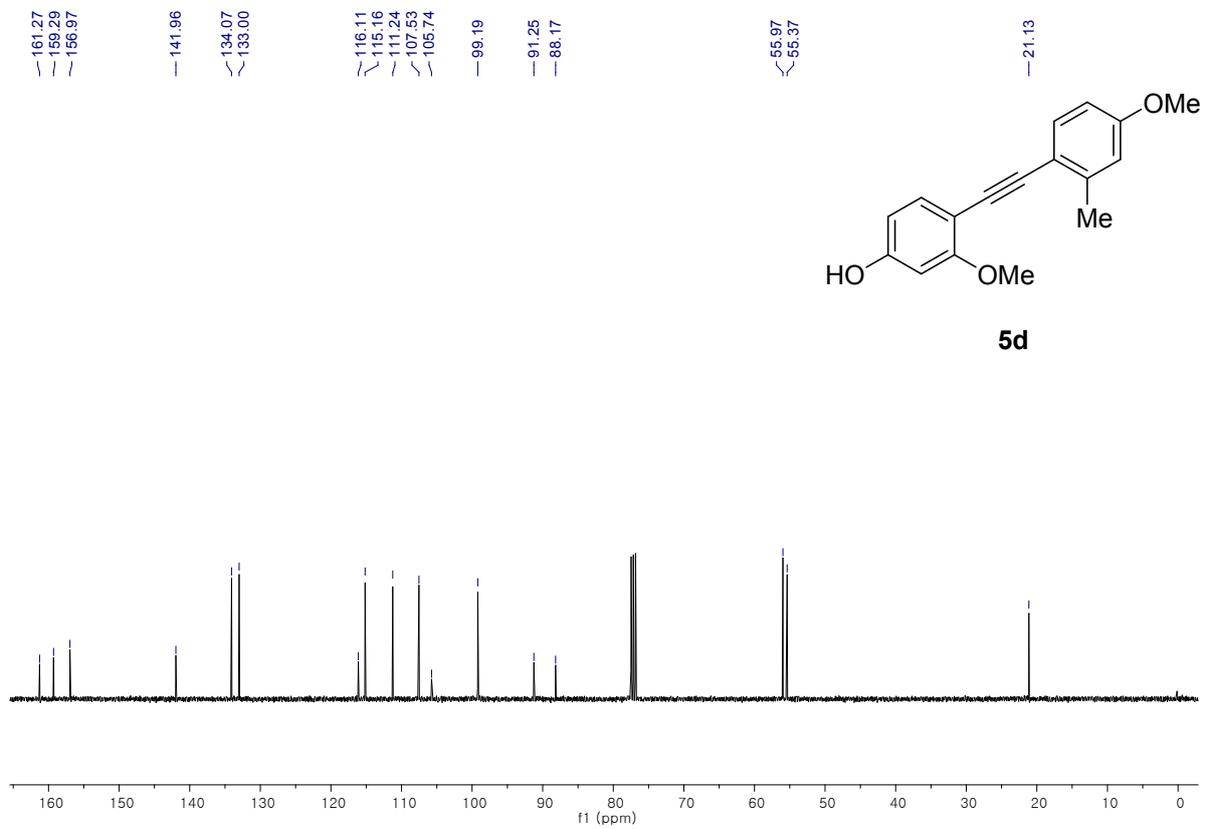
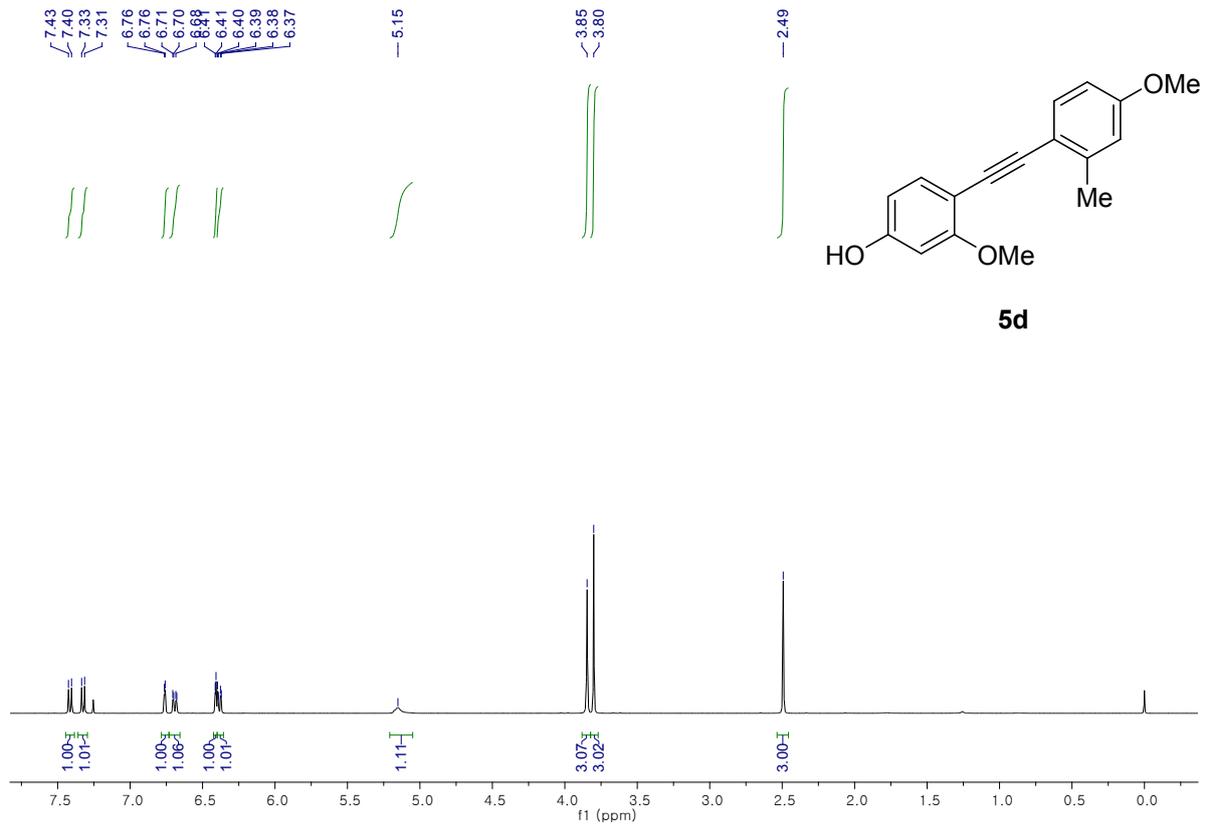
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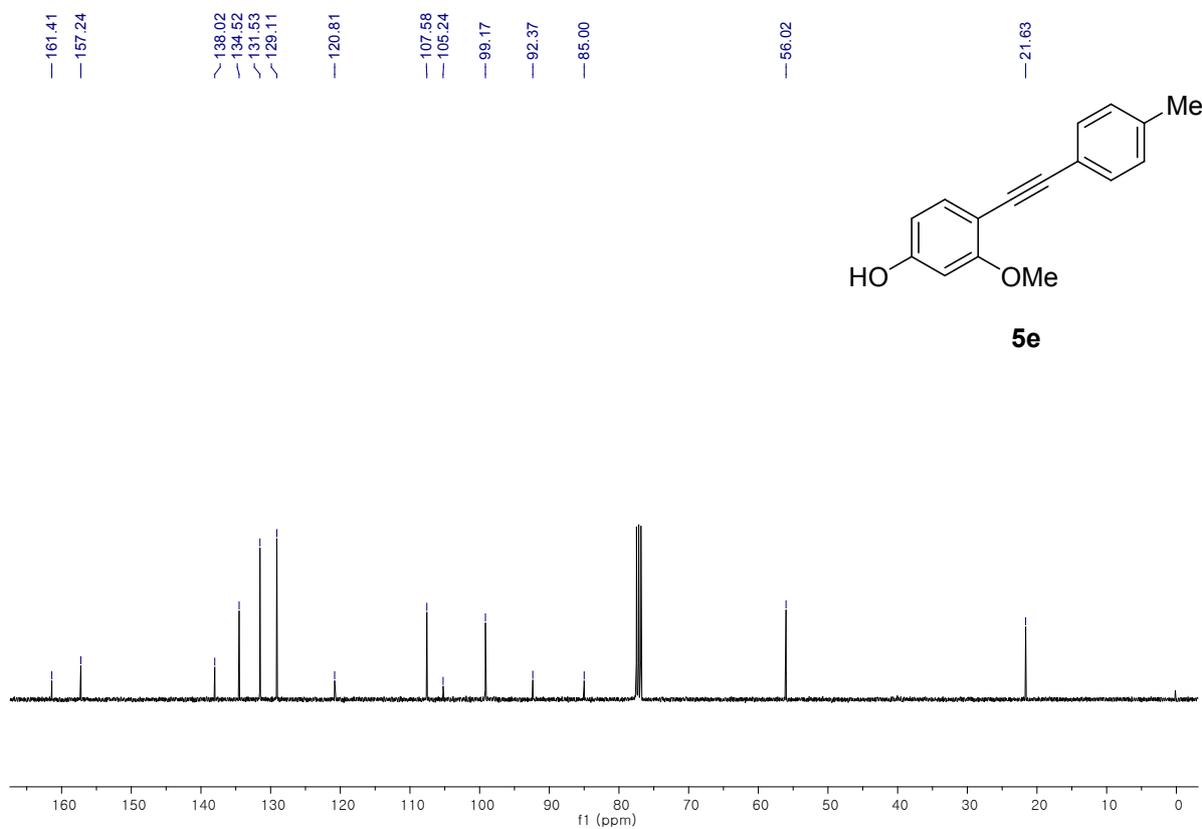
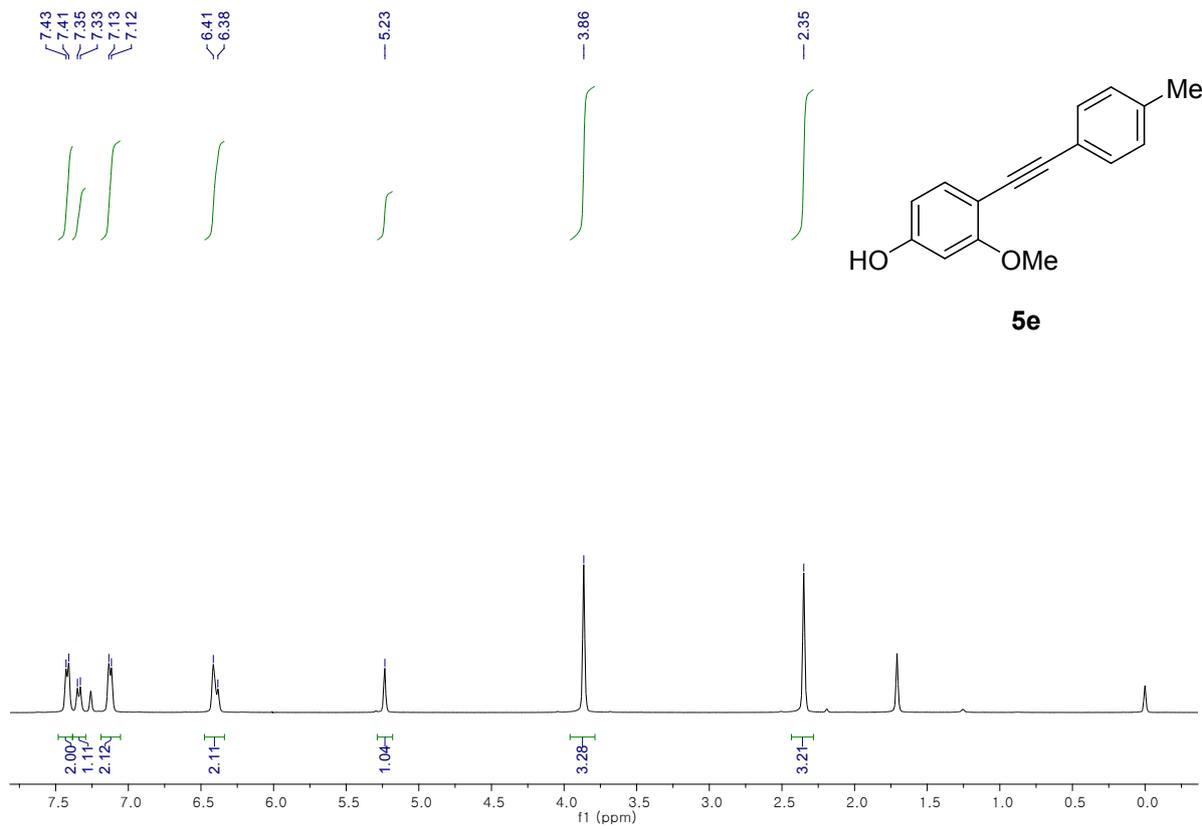


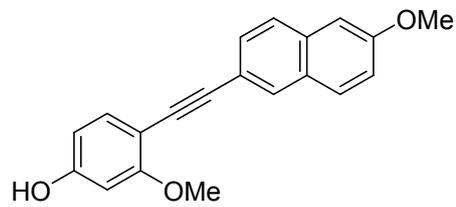
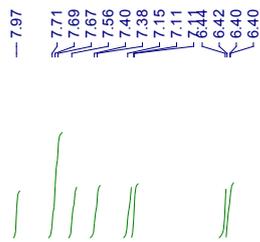
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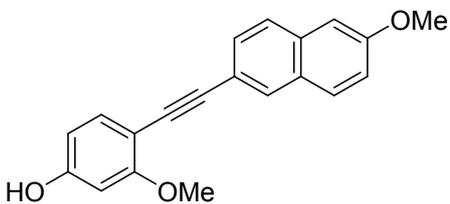
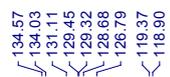
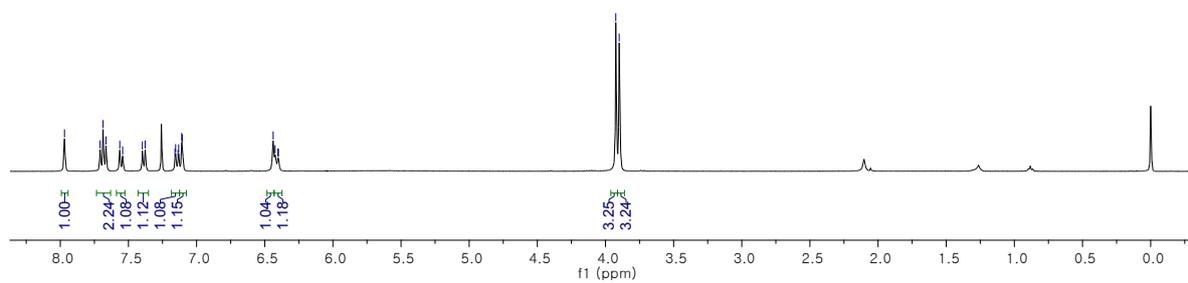




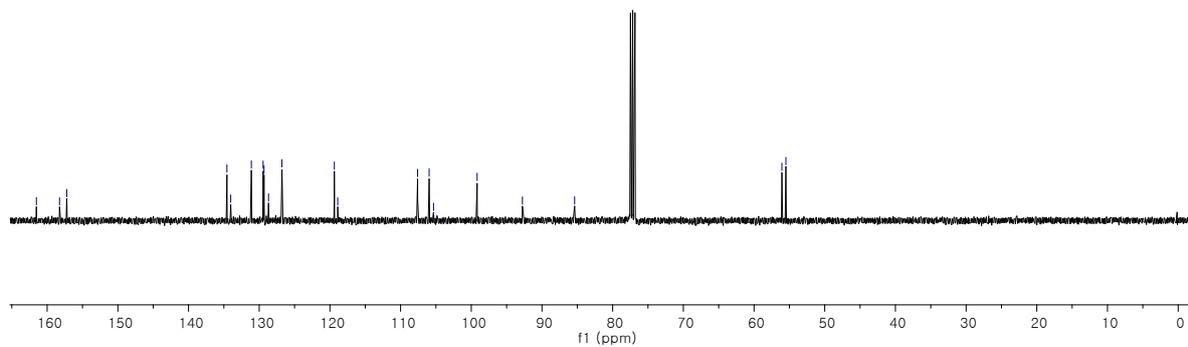




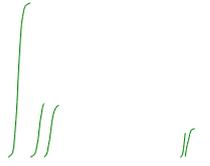
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5f

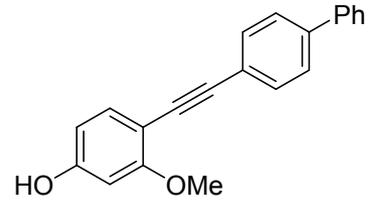


7.61
7.59
7.57
7.55
7.46
7.44
7.42
7.38
7.36
7.35
7.33
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6.42
6.40

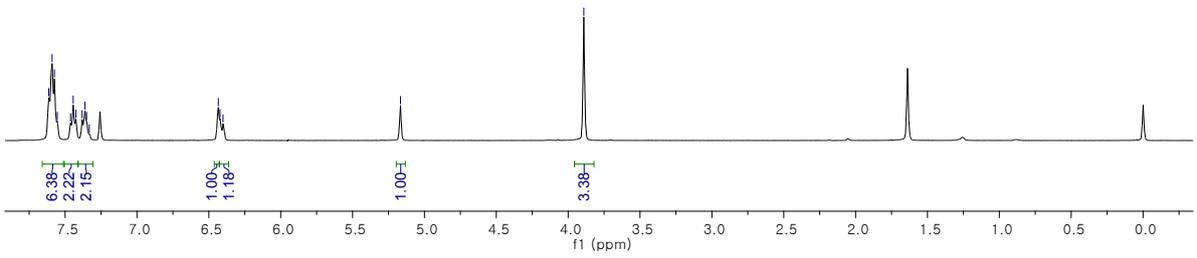


5.17

3.89



5g



161.55

157.41

140.60

134.60

132.05

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127.13

127.02

122.89

107.61

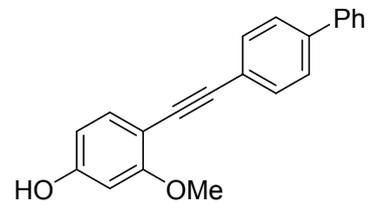
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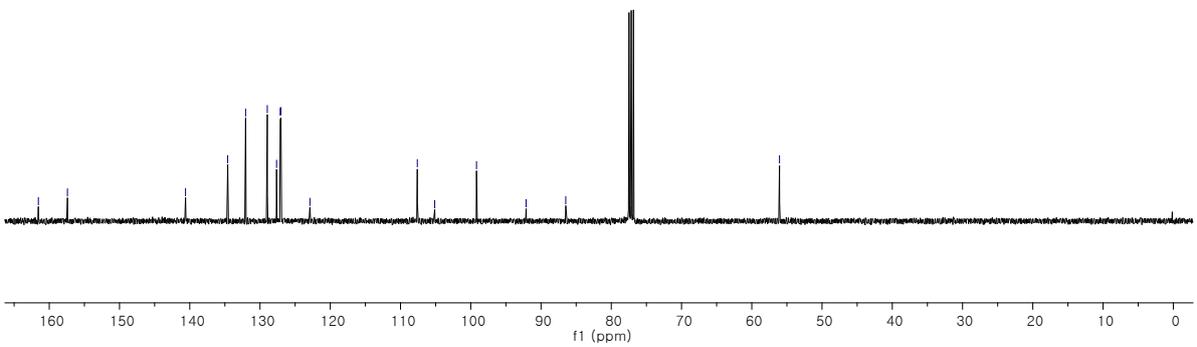
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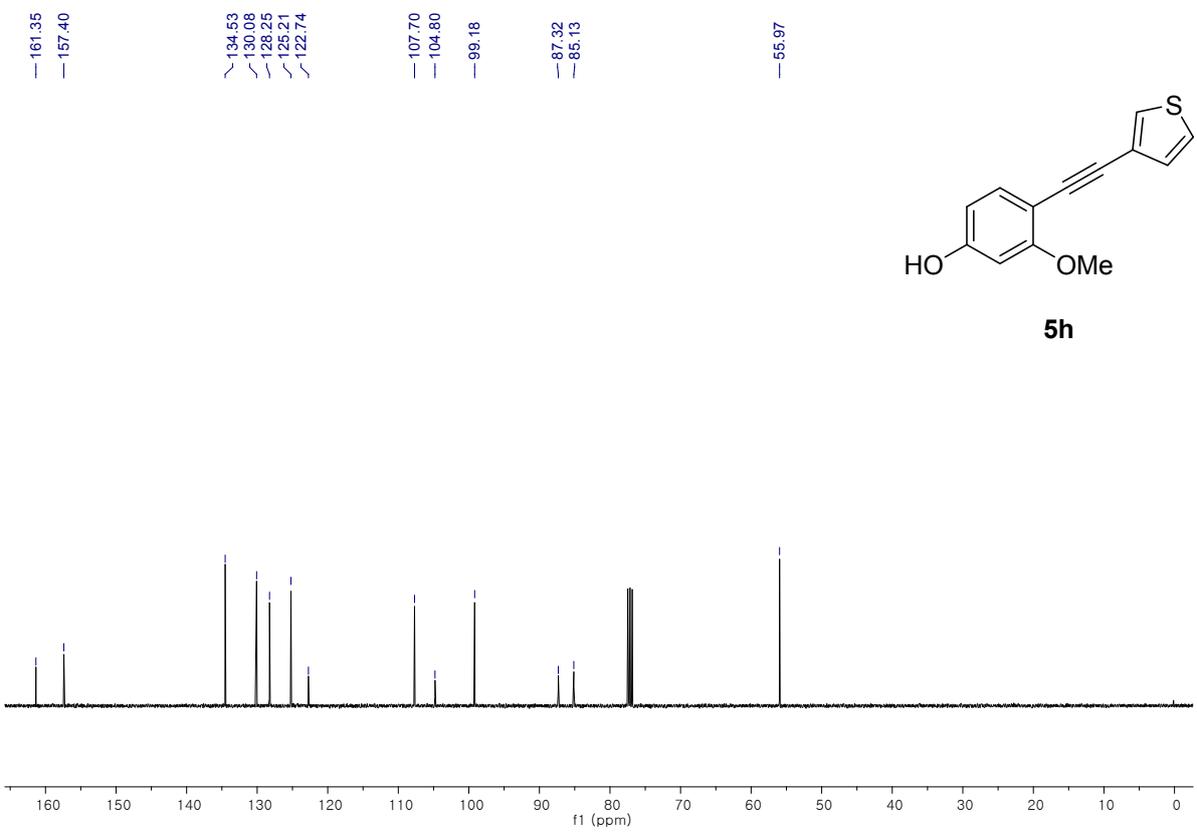
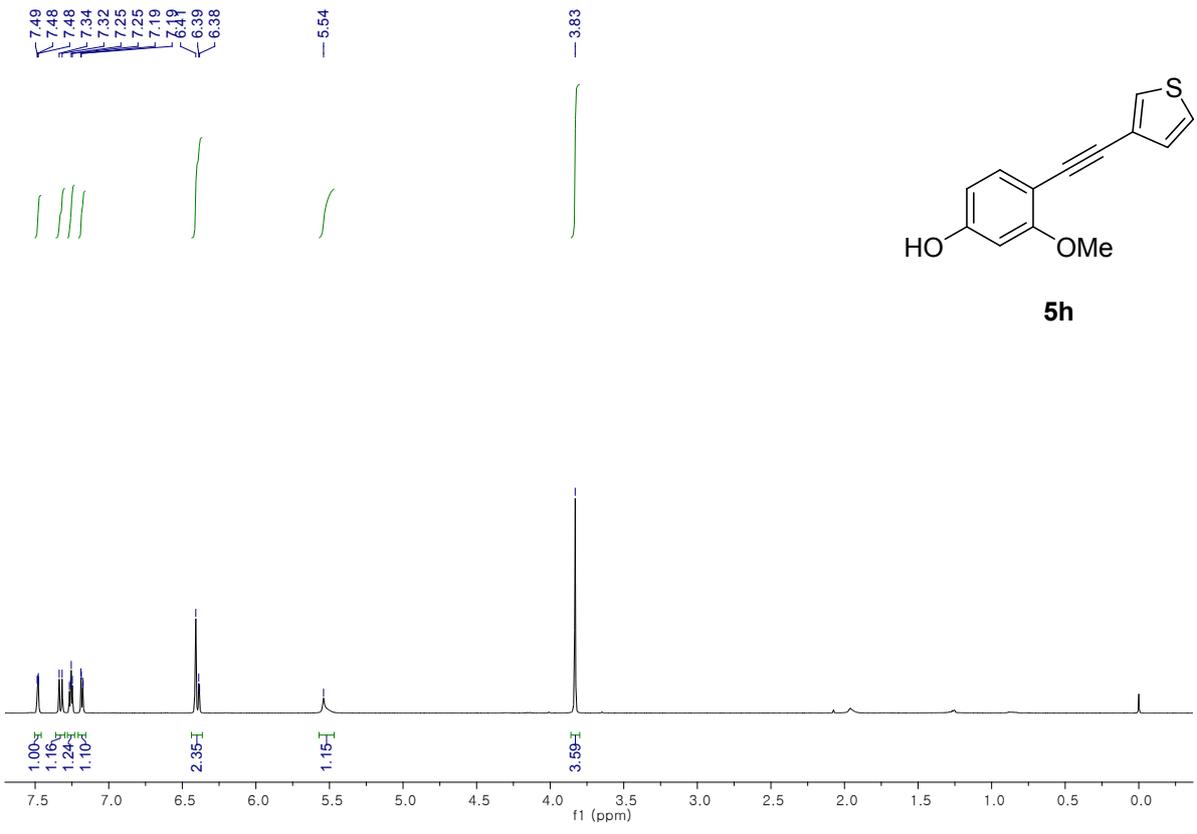
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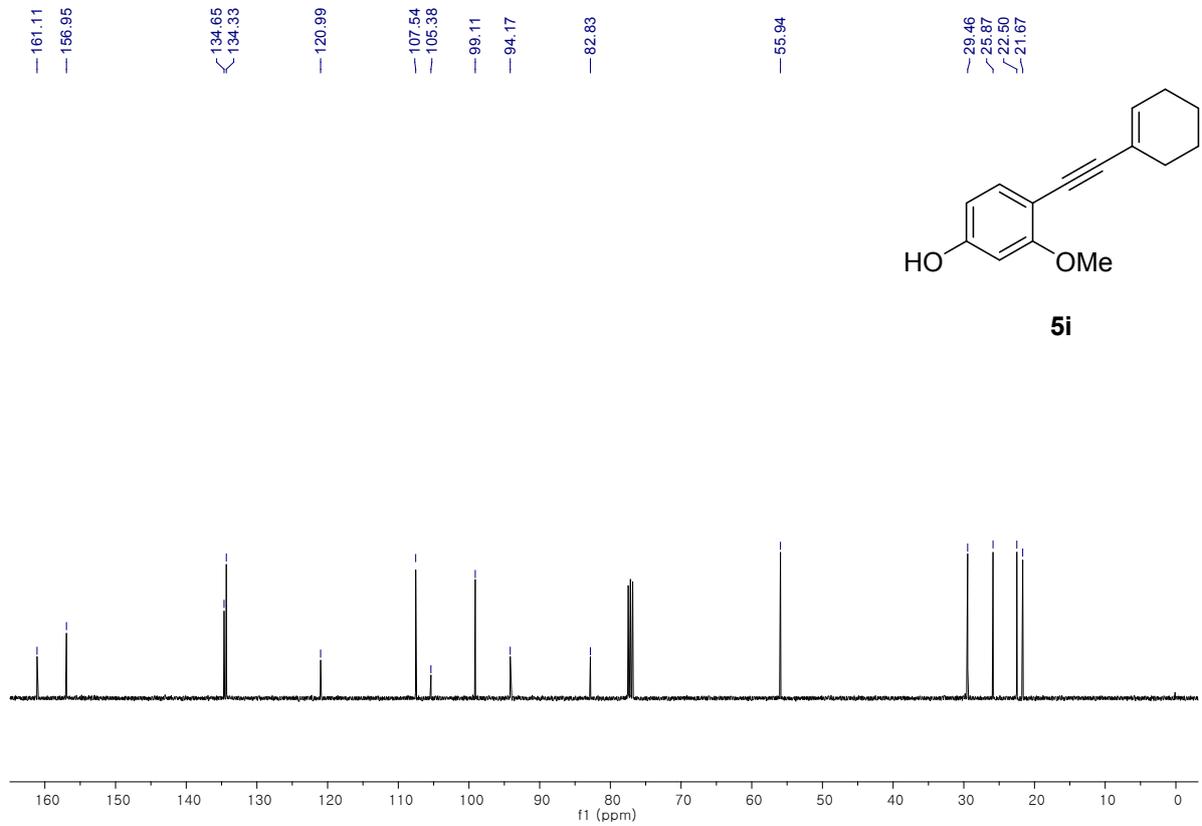
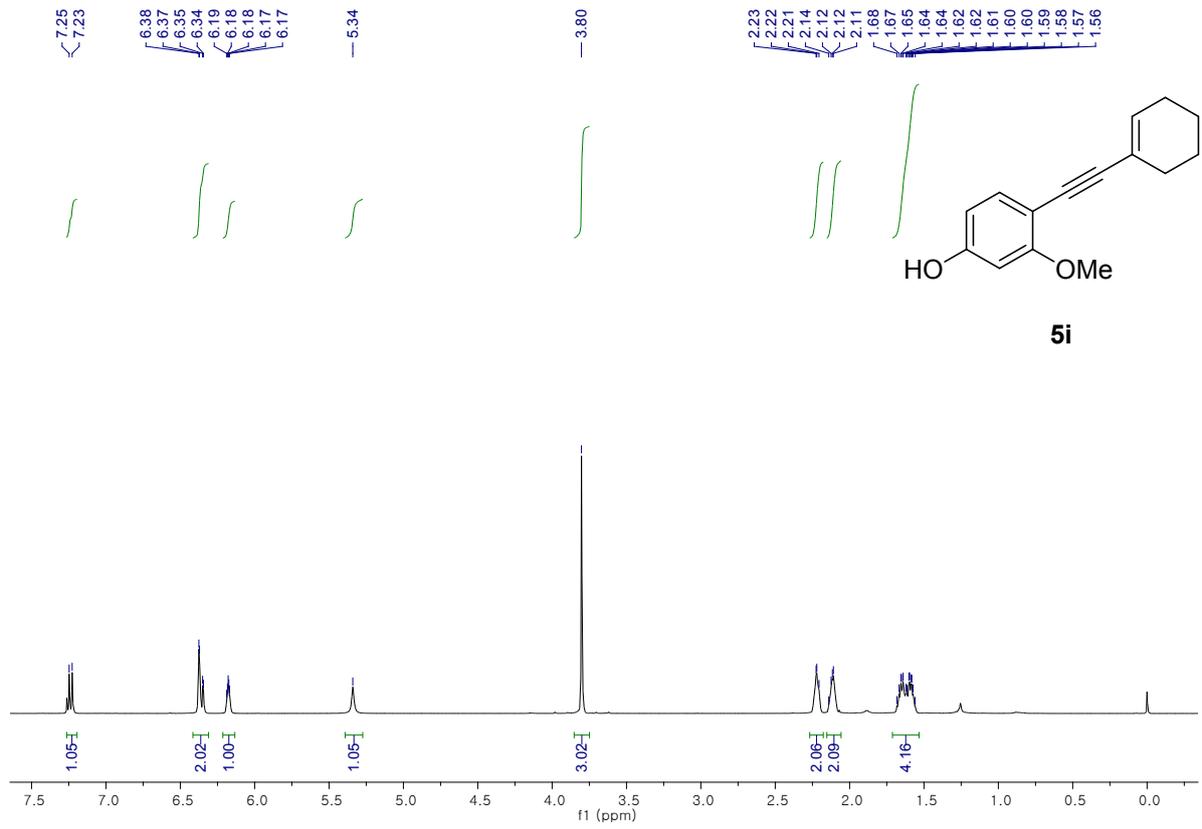
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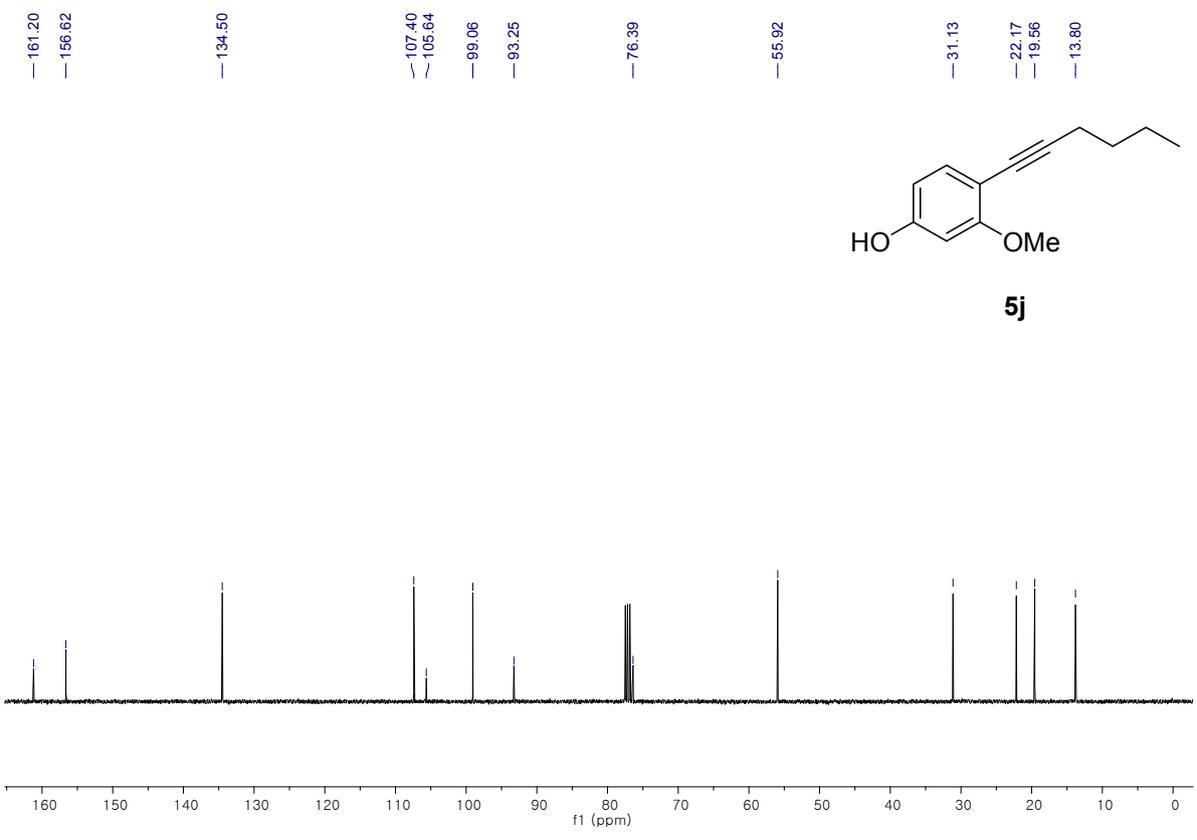
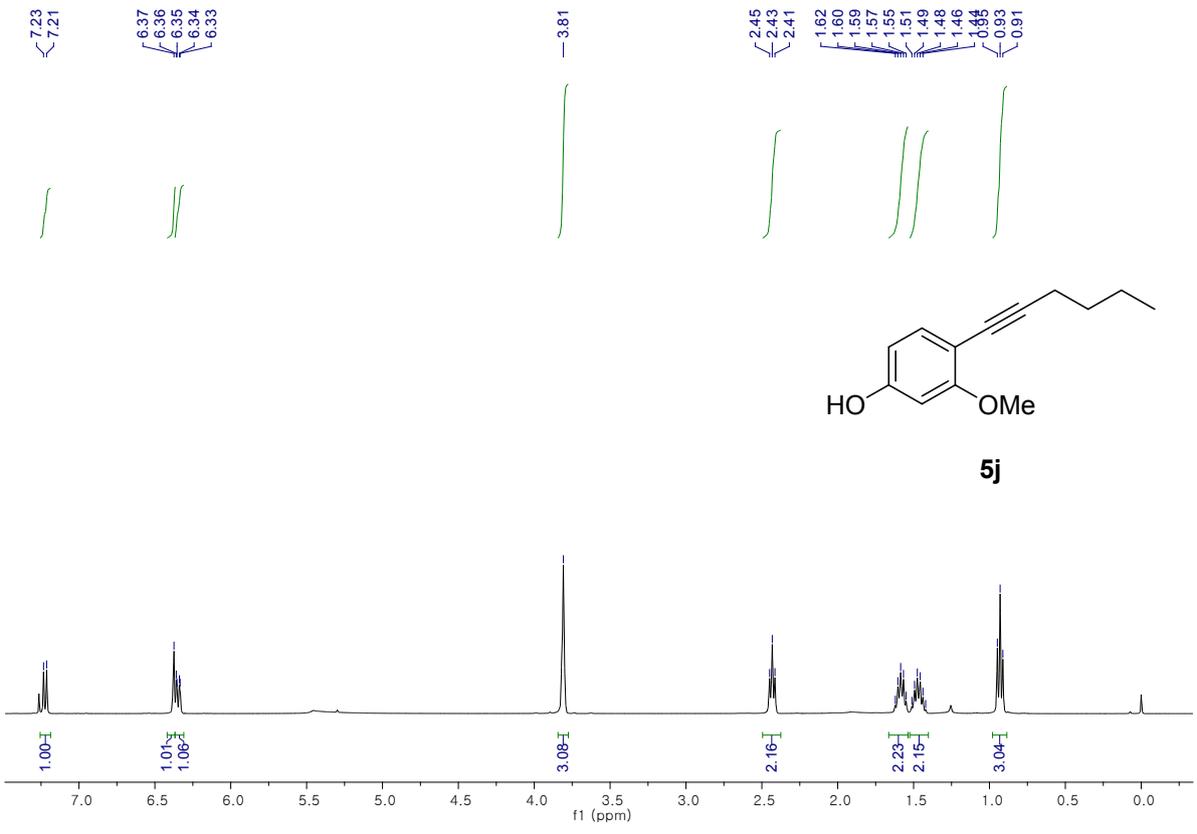


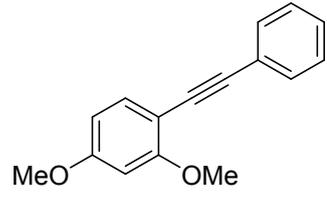
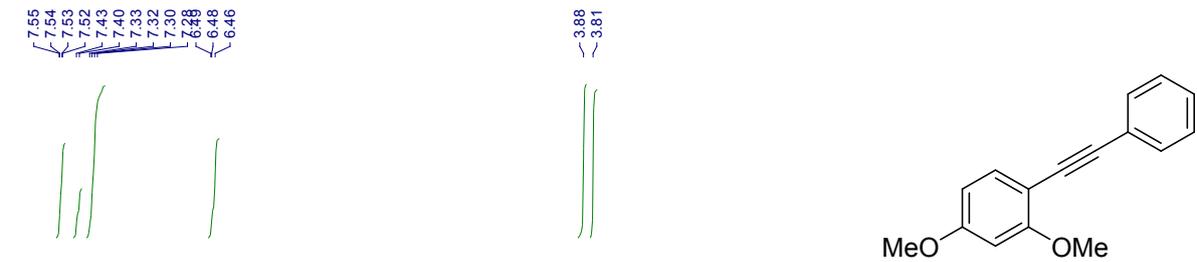
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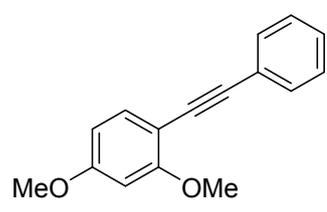
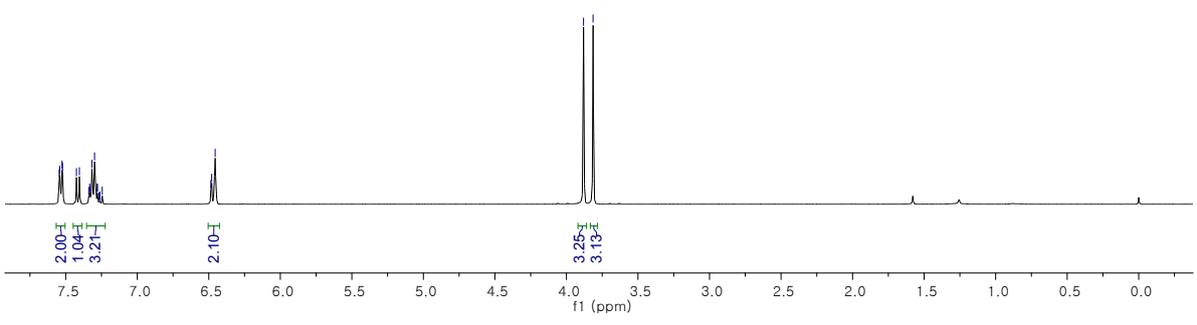




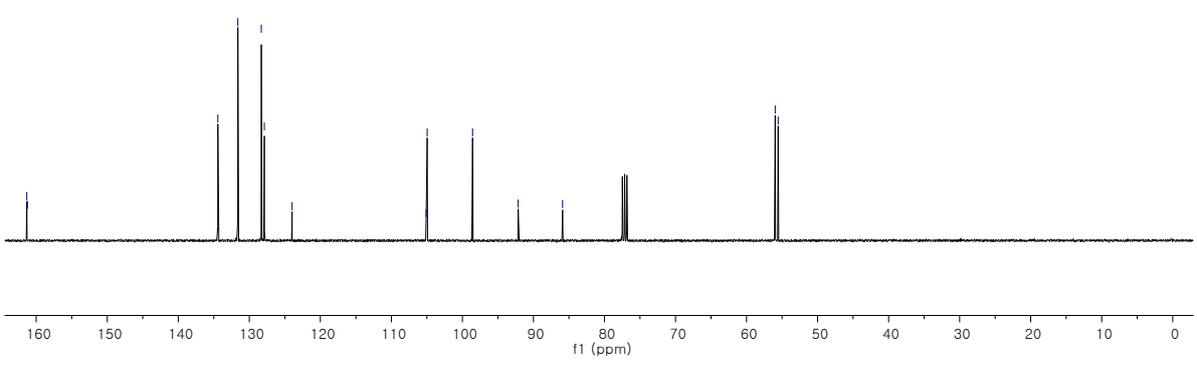


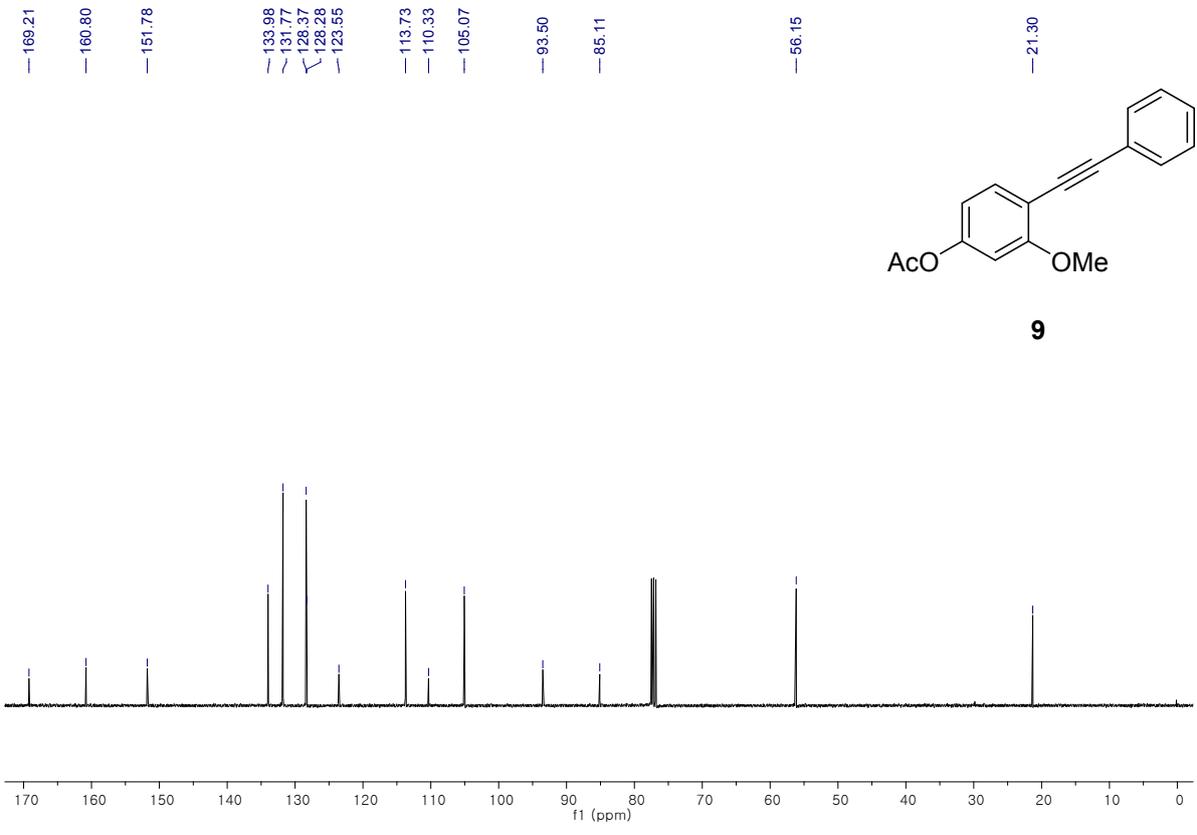
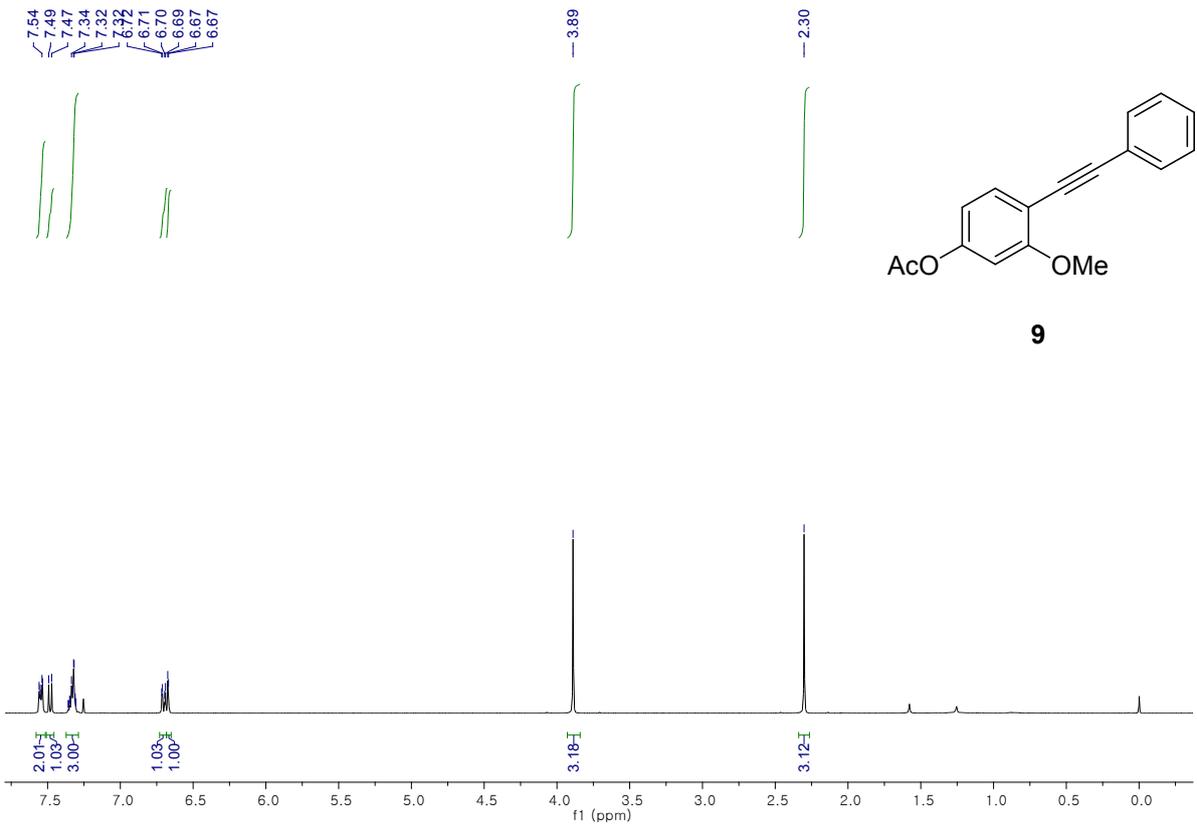


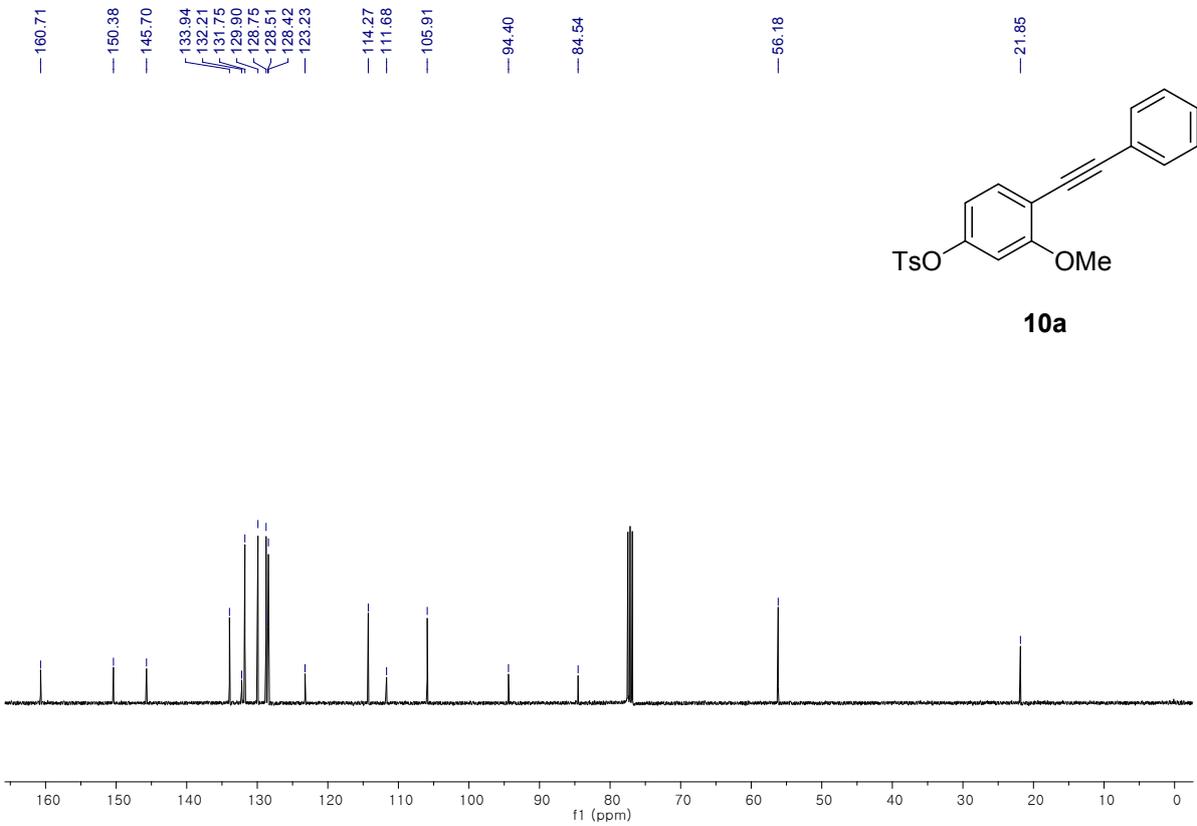
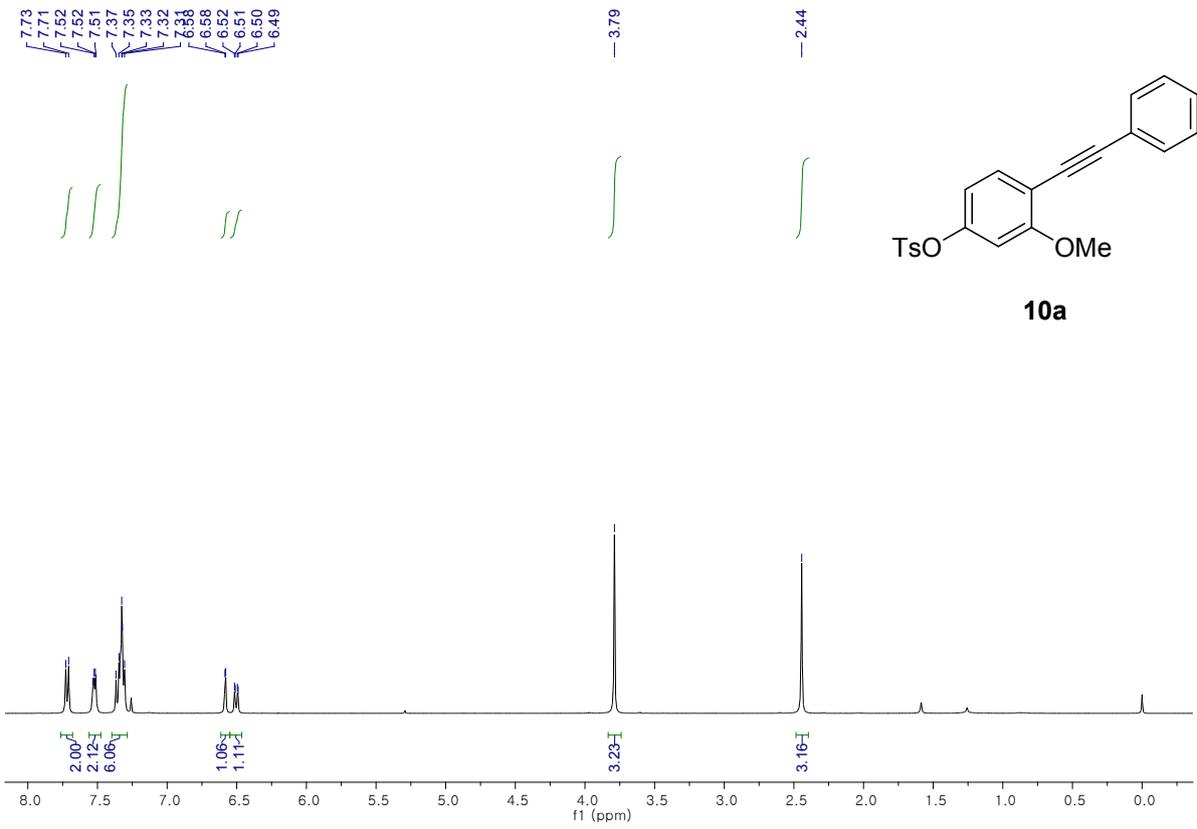
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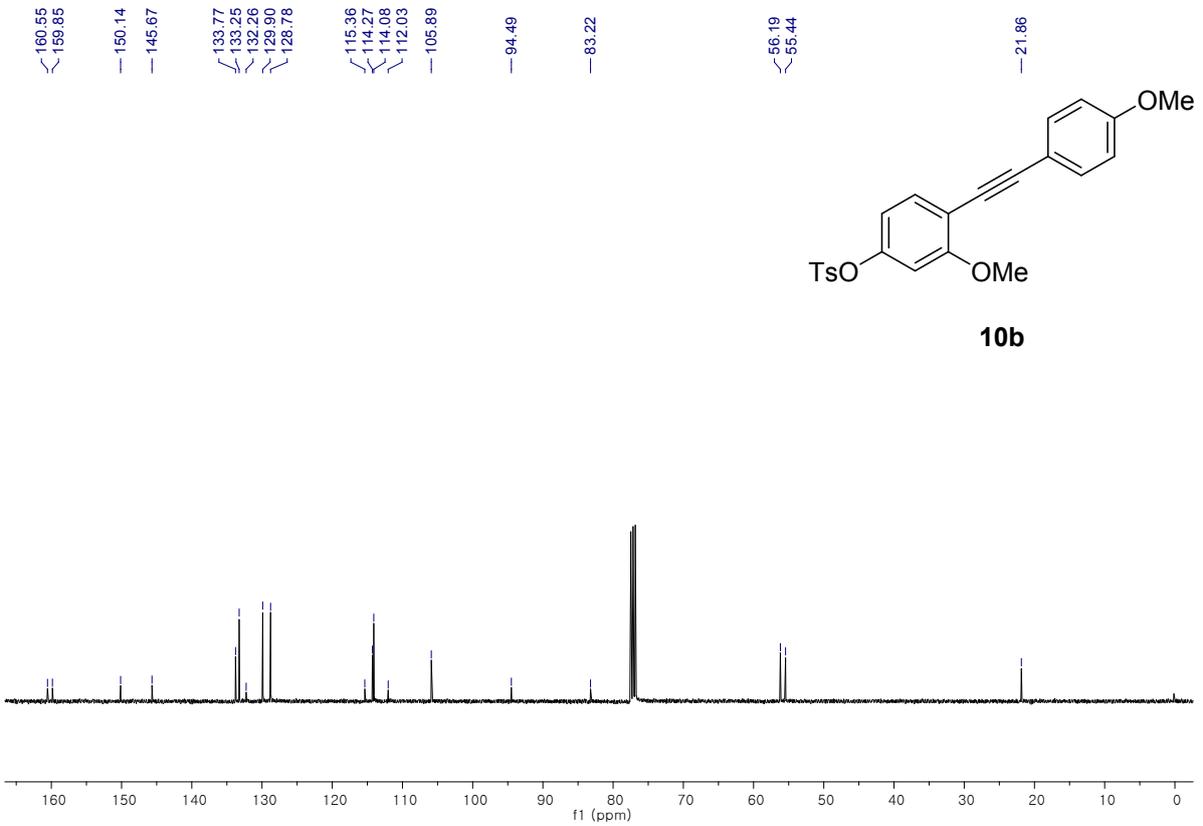
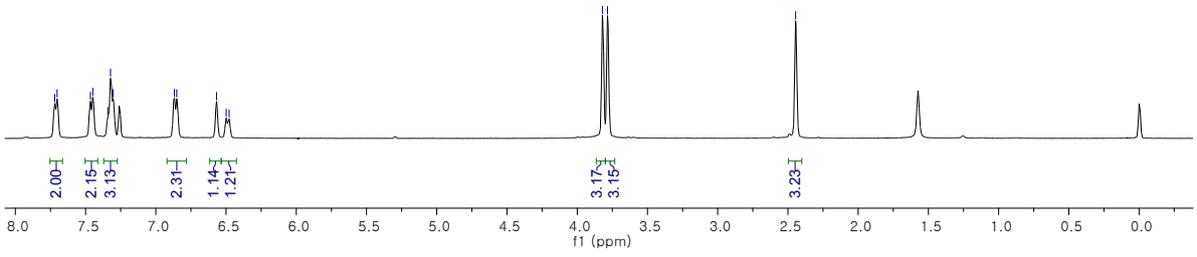
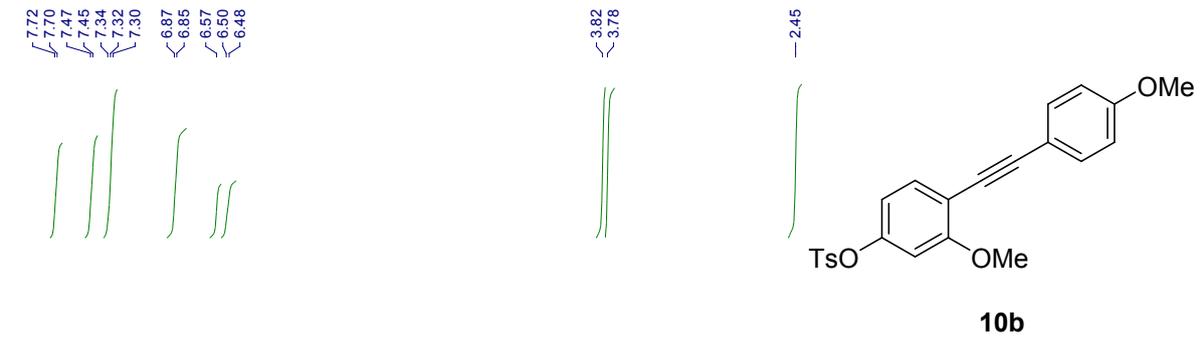


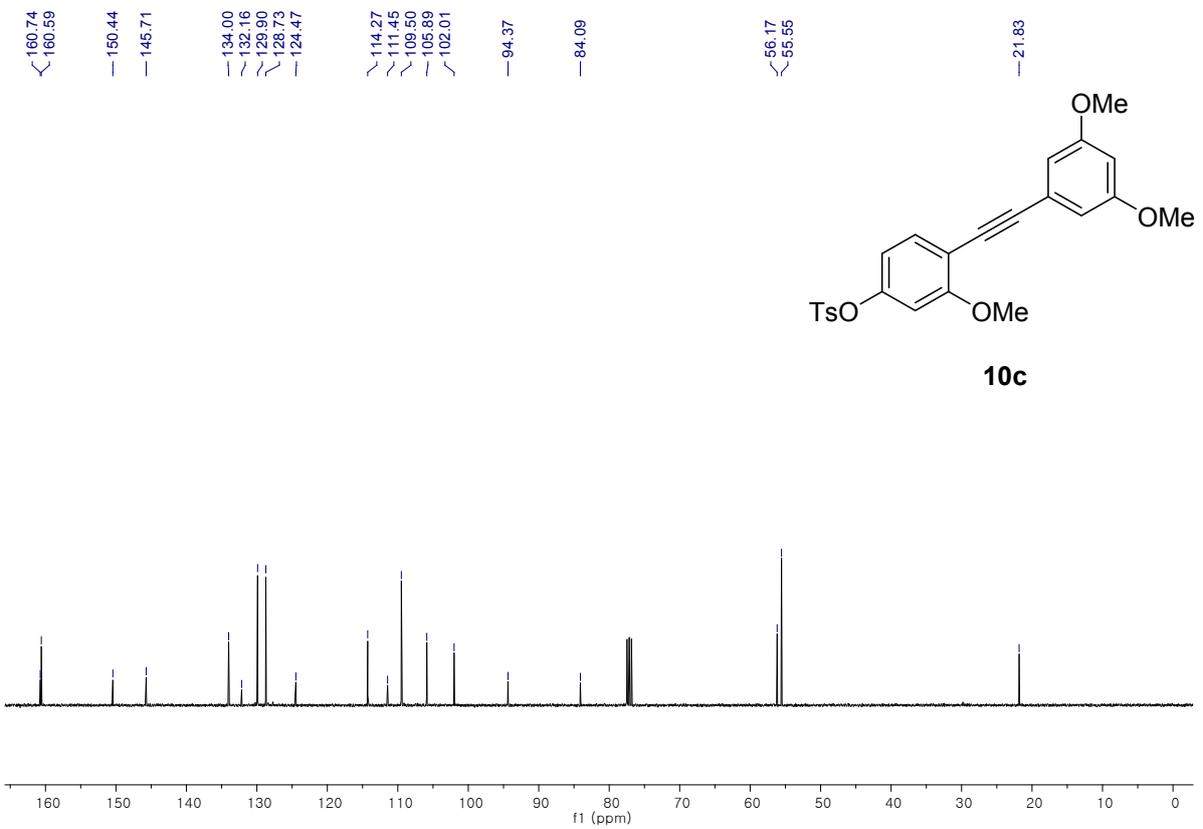
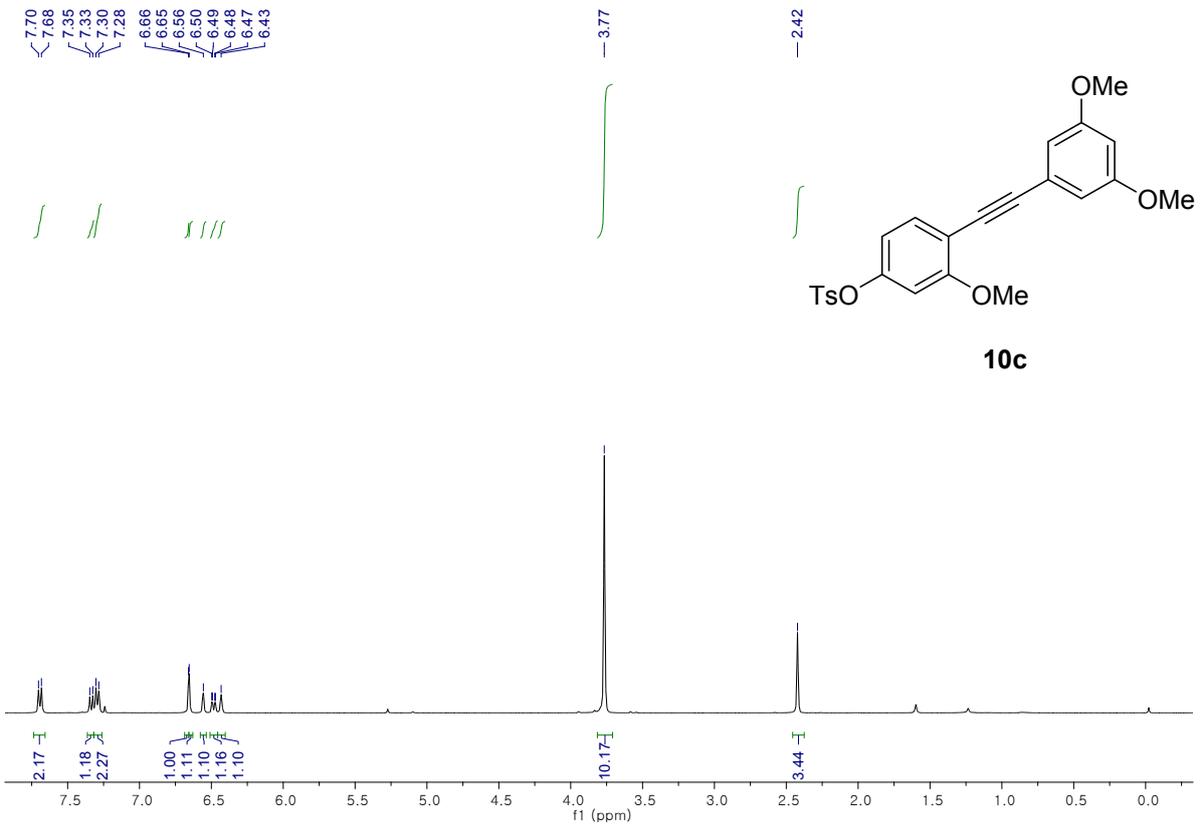
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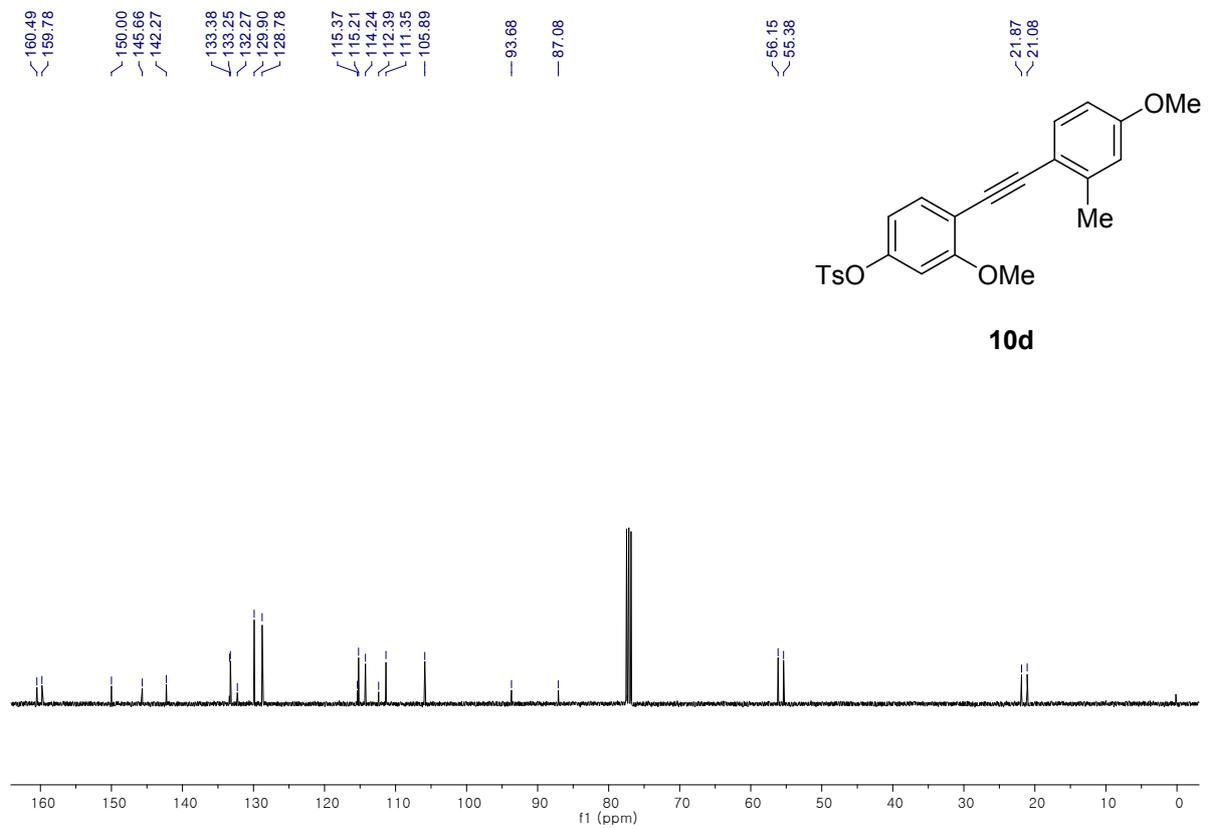
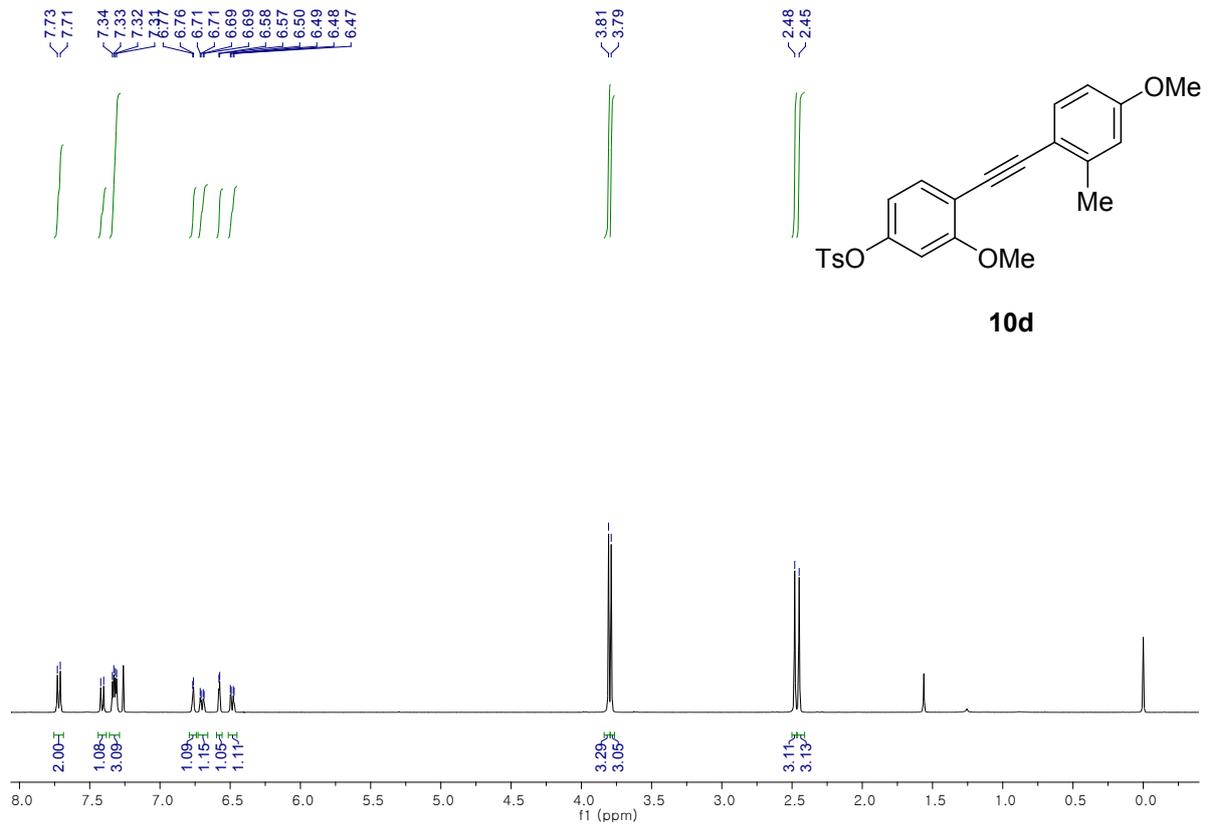


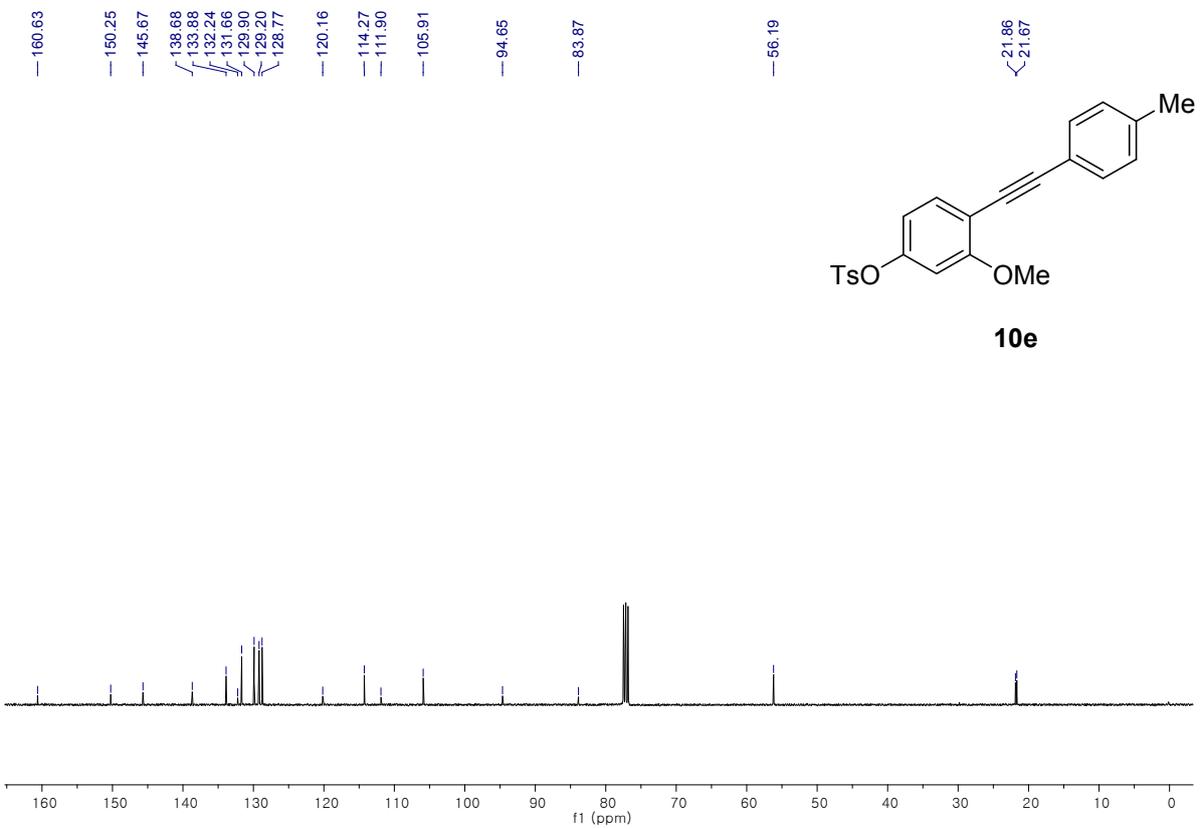
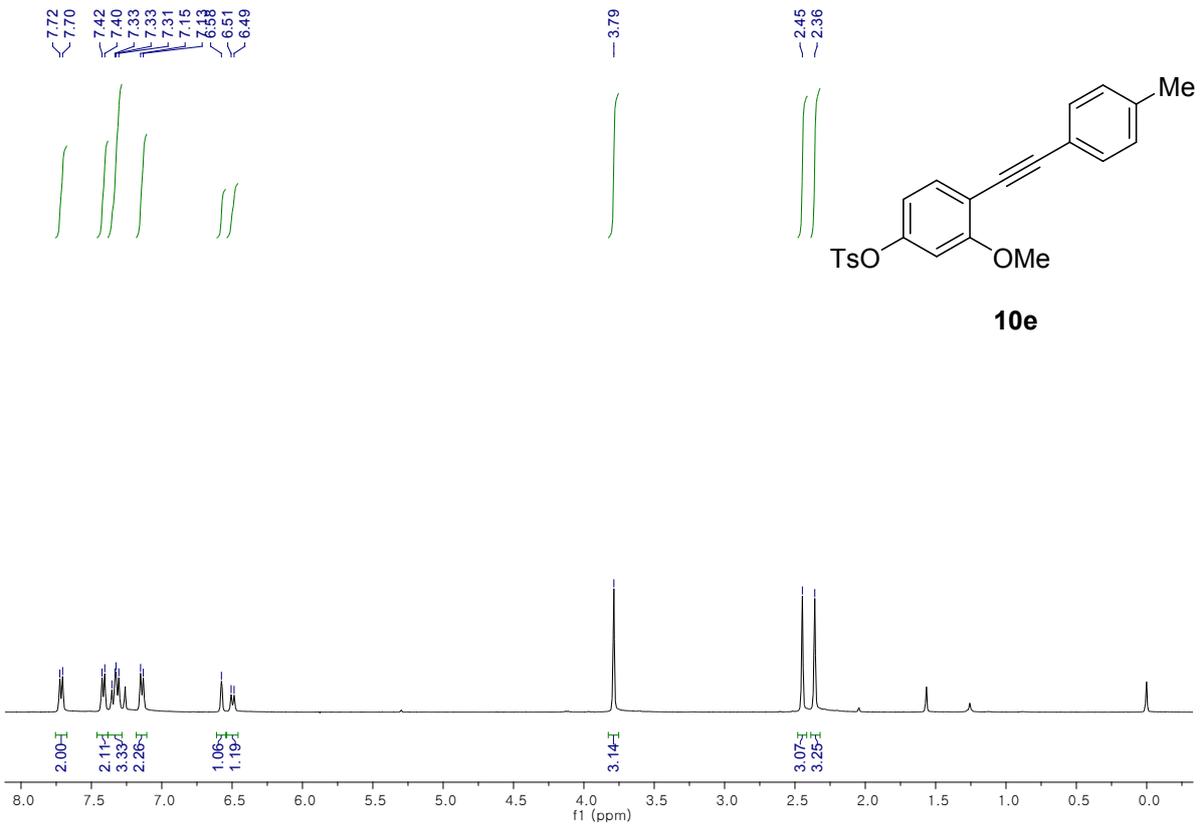


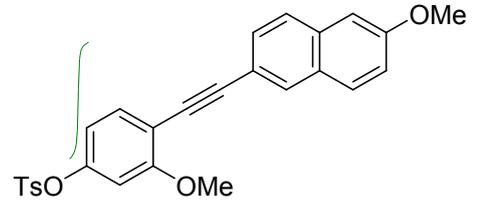
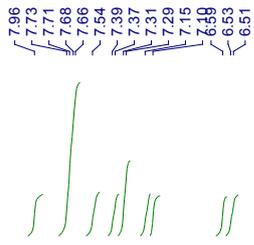




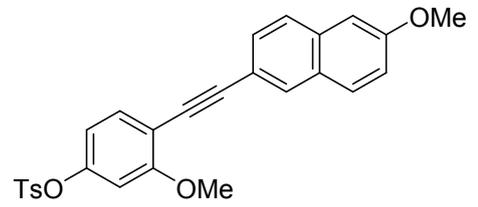
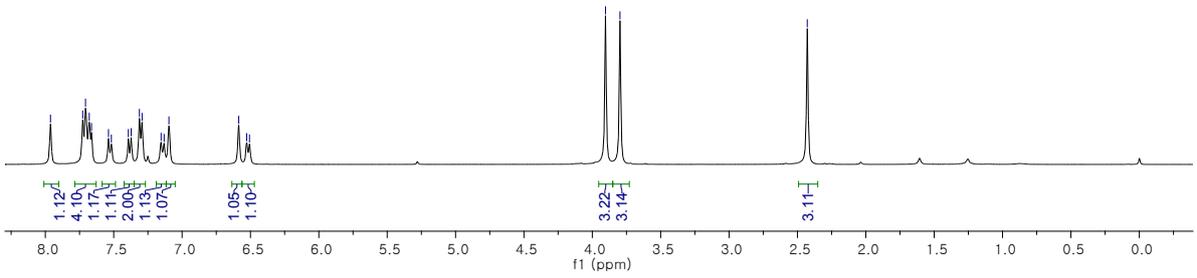




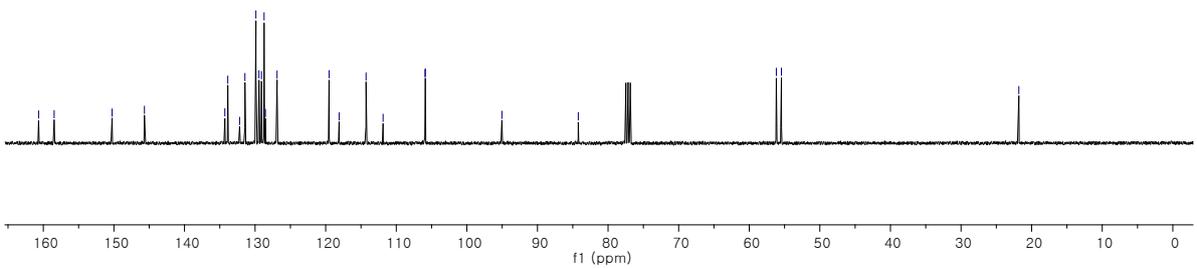


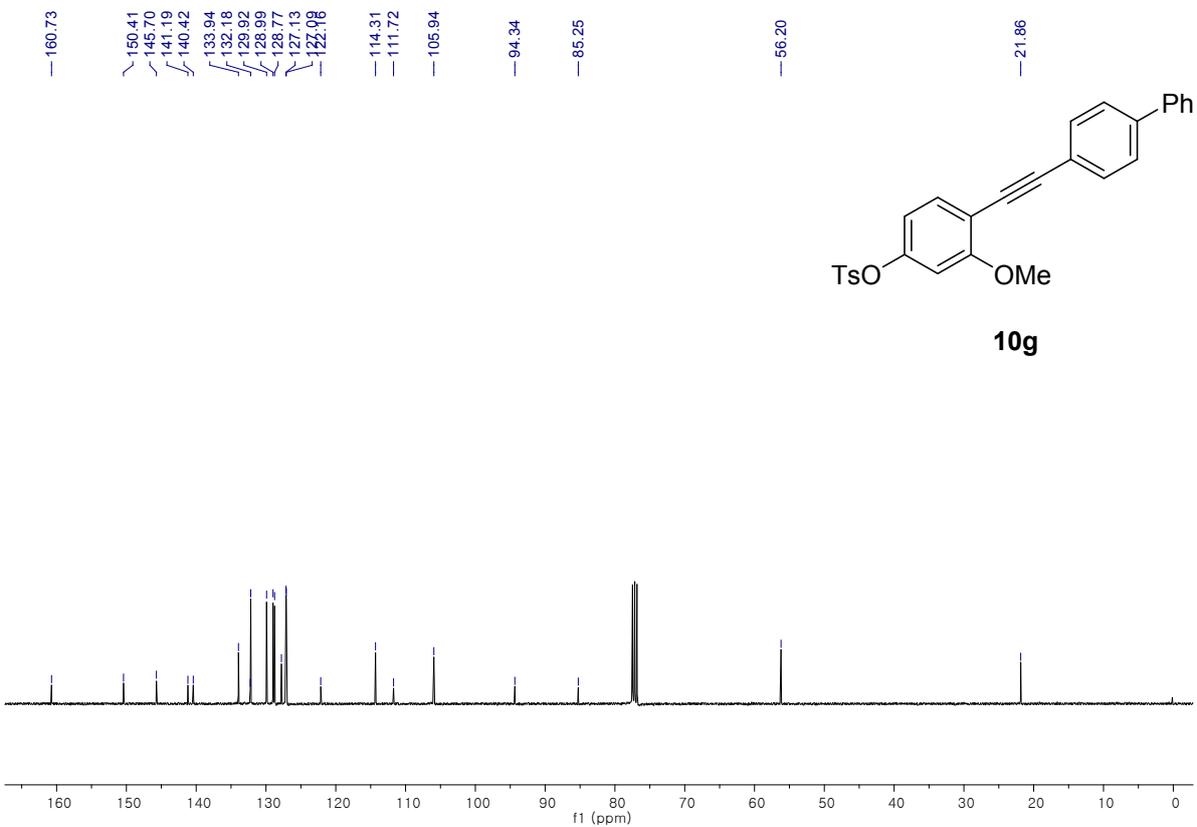
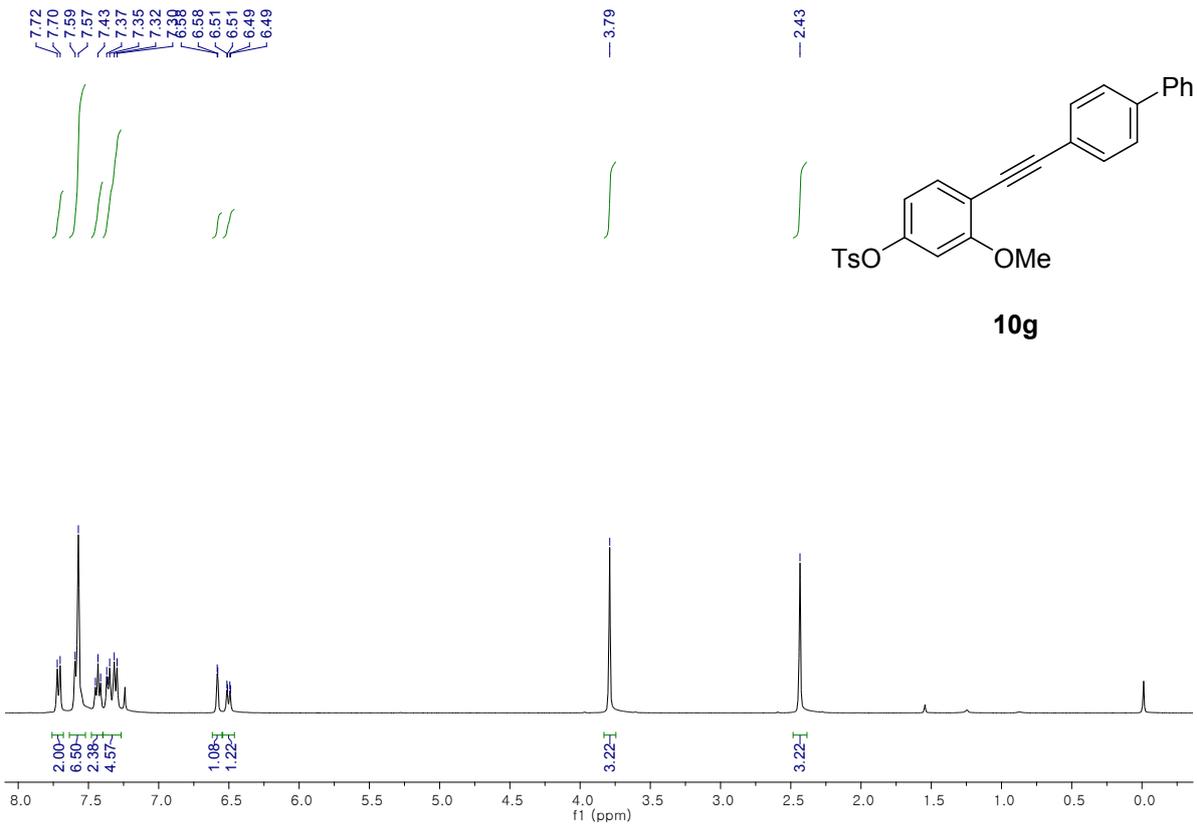


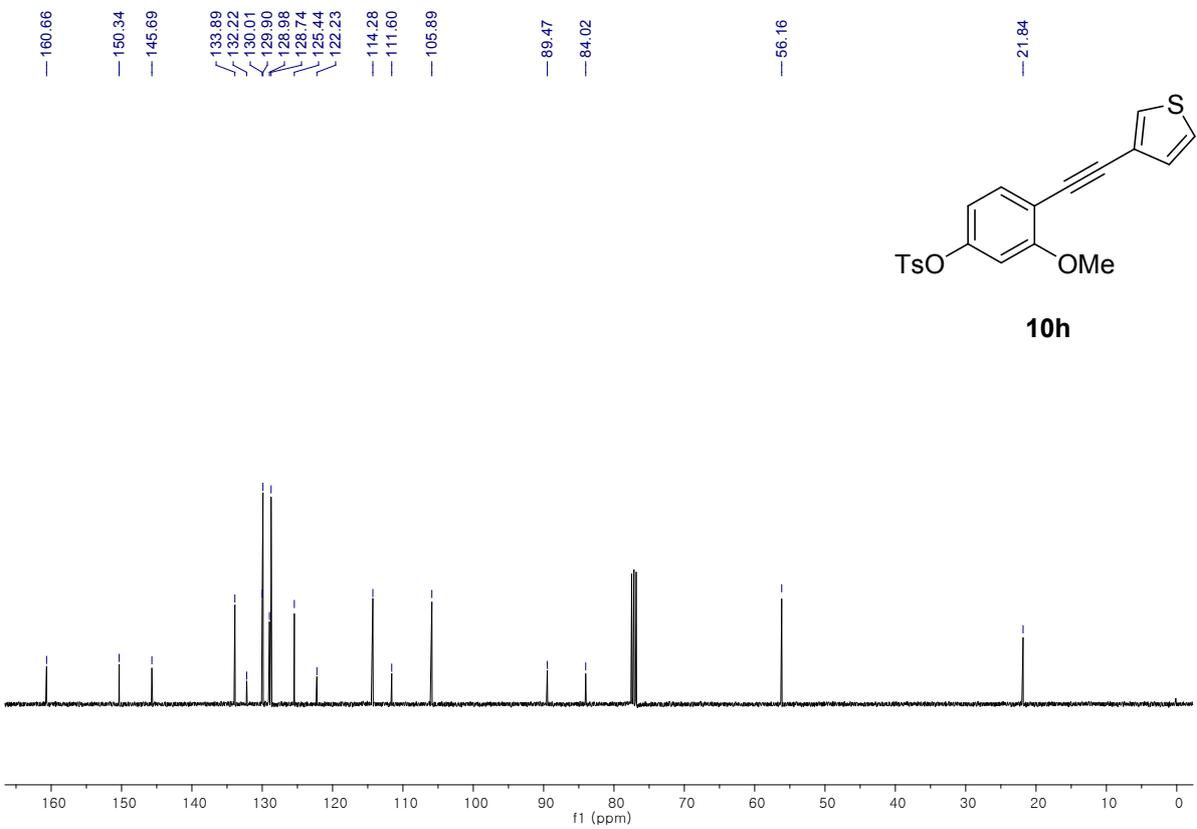
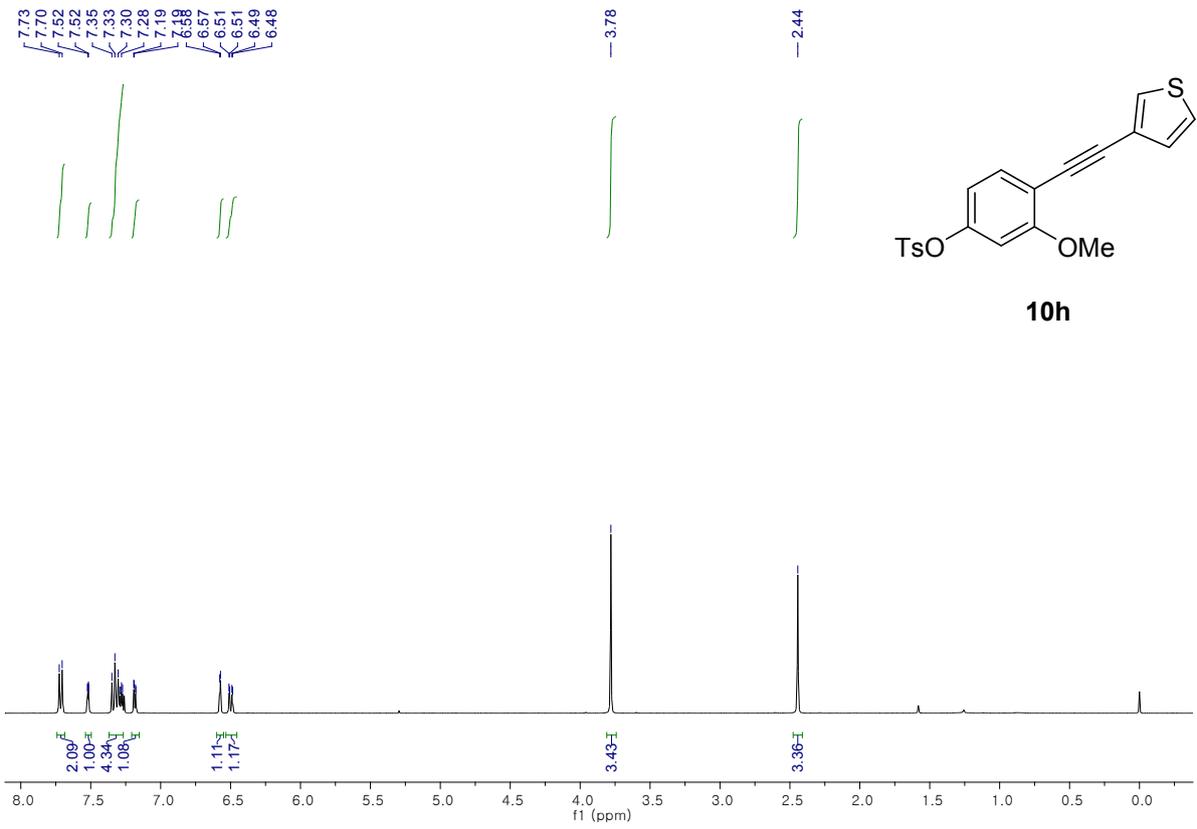
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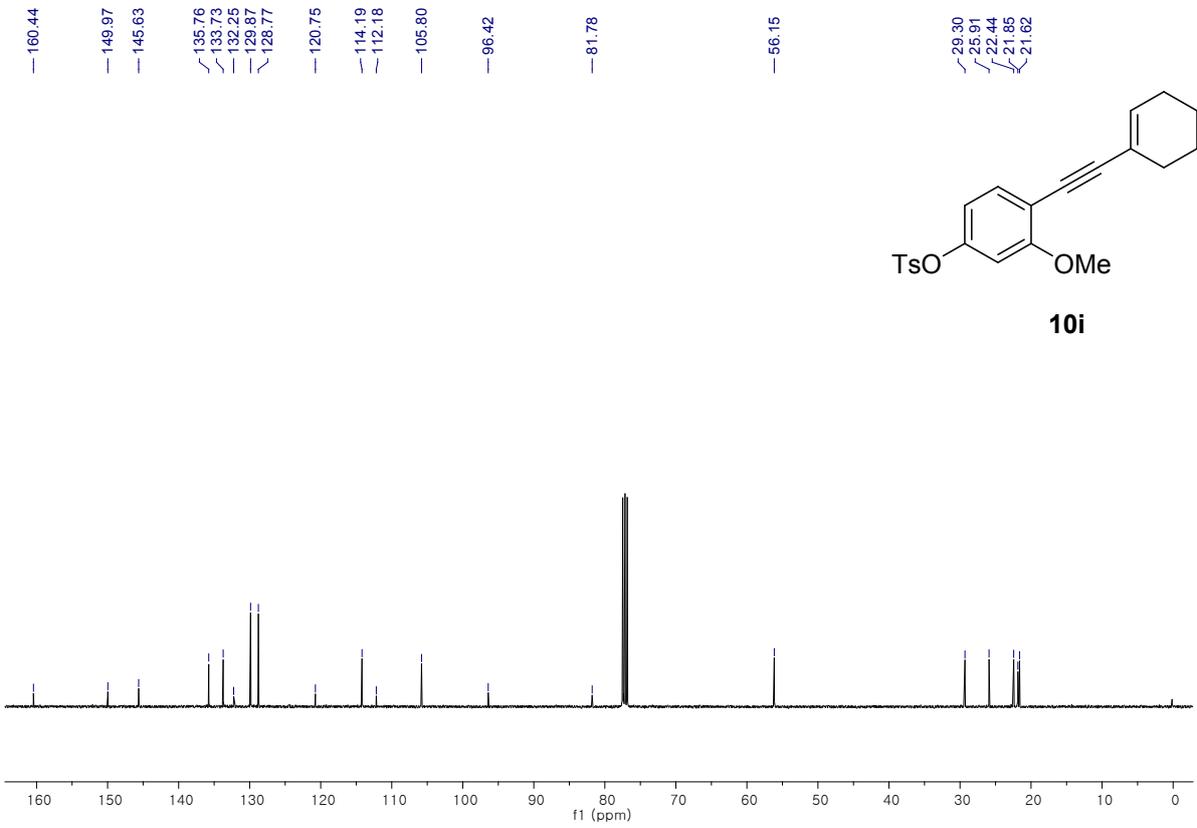
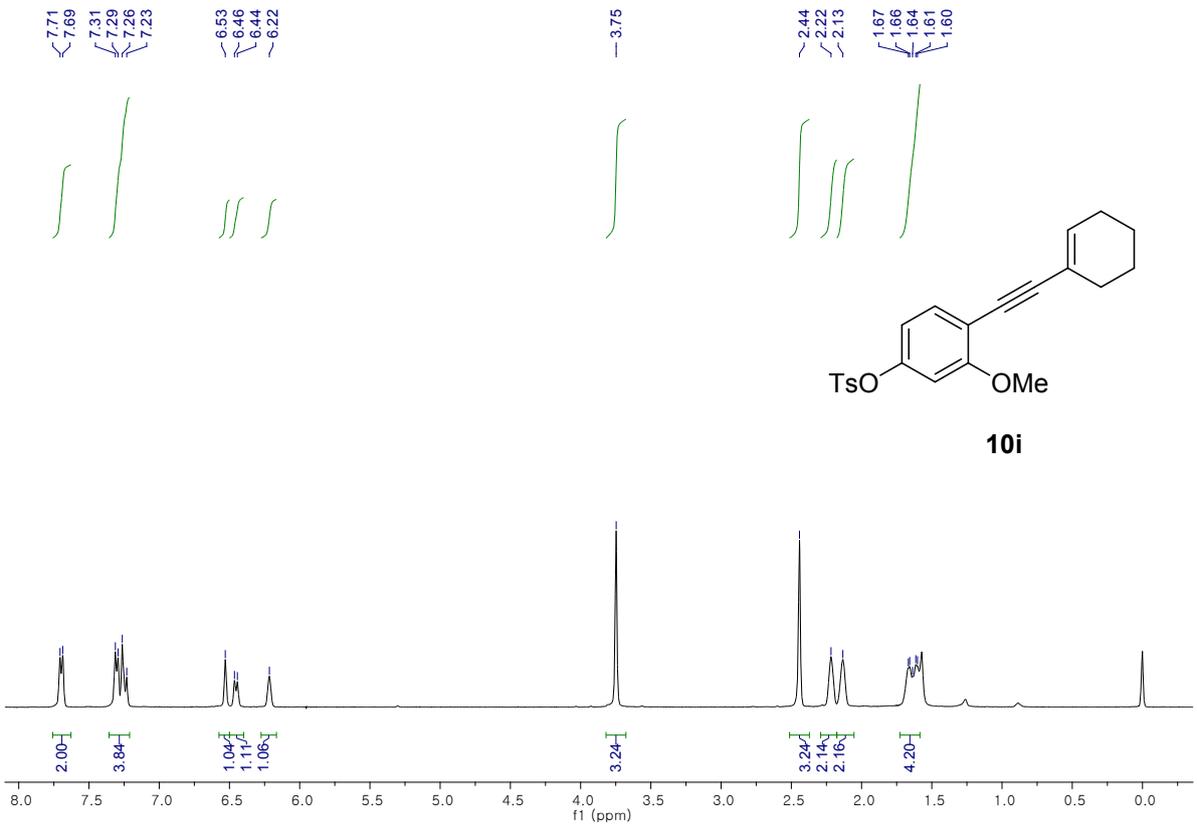


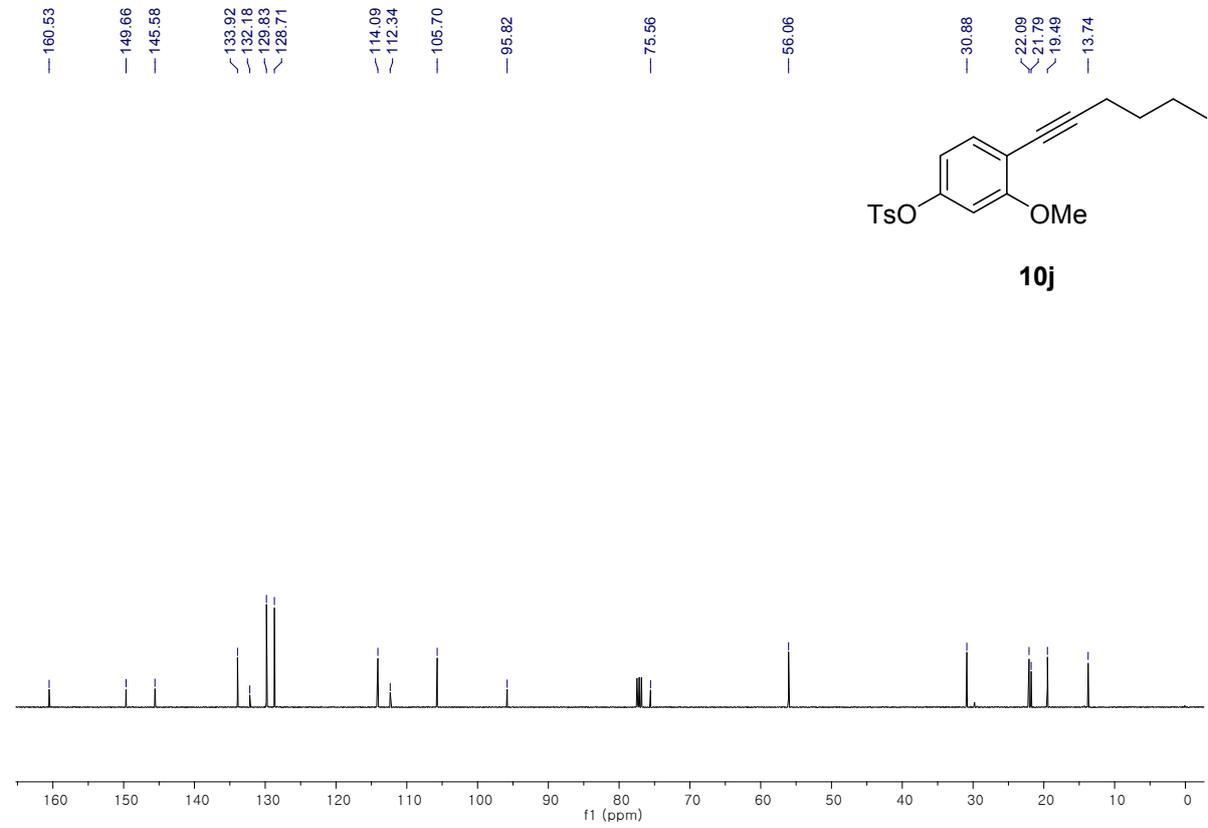
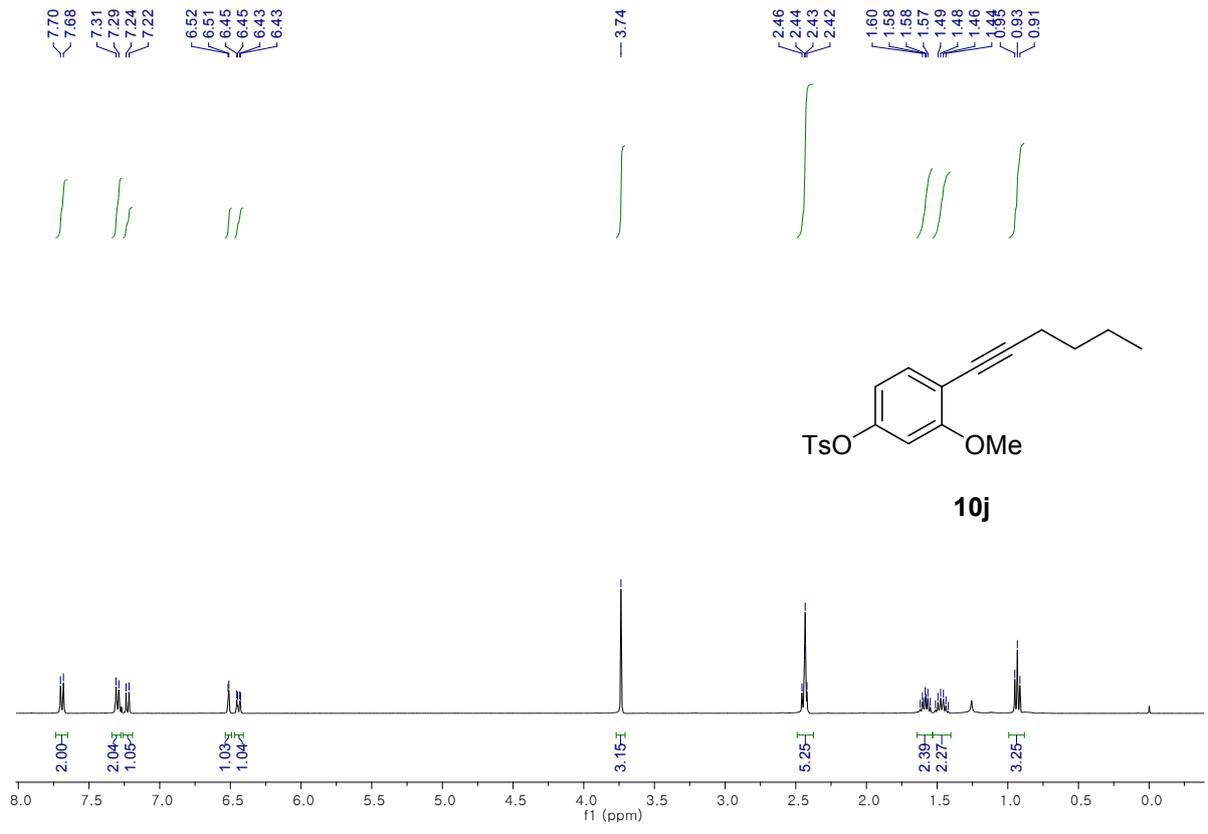
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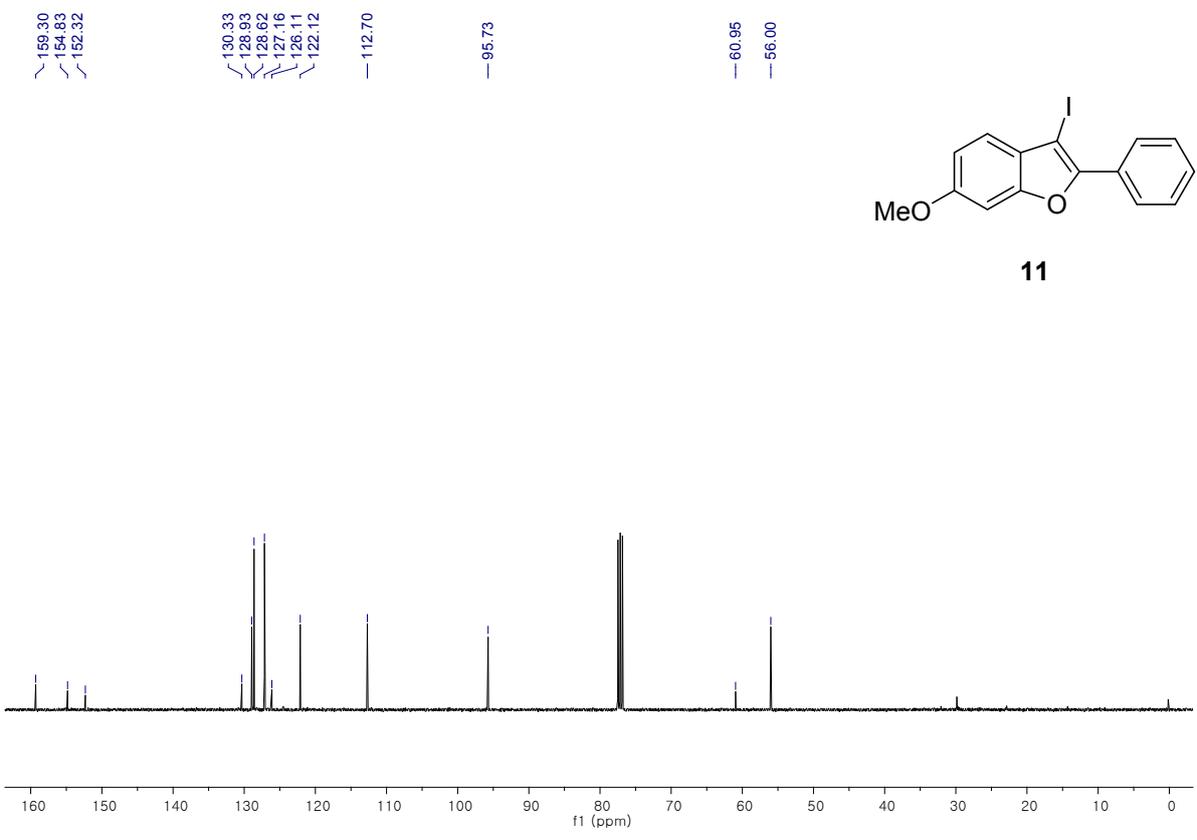
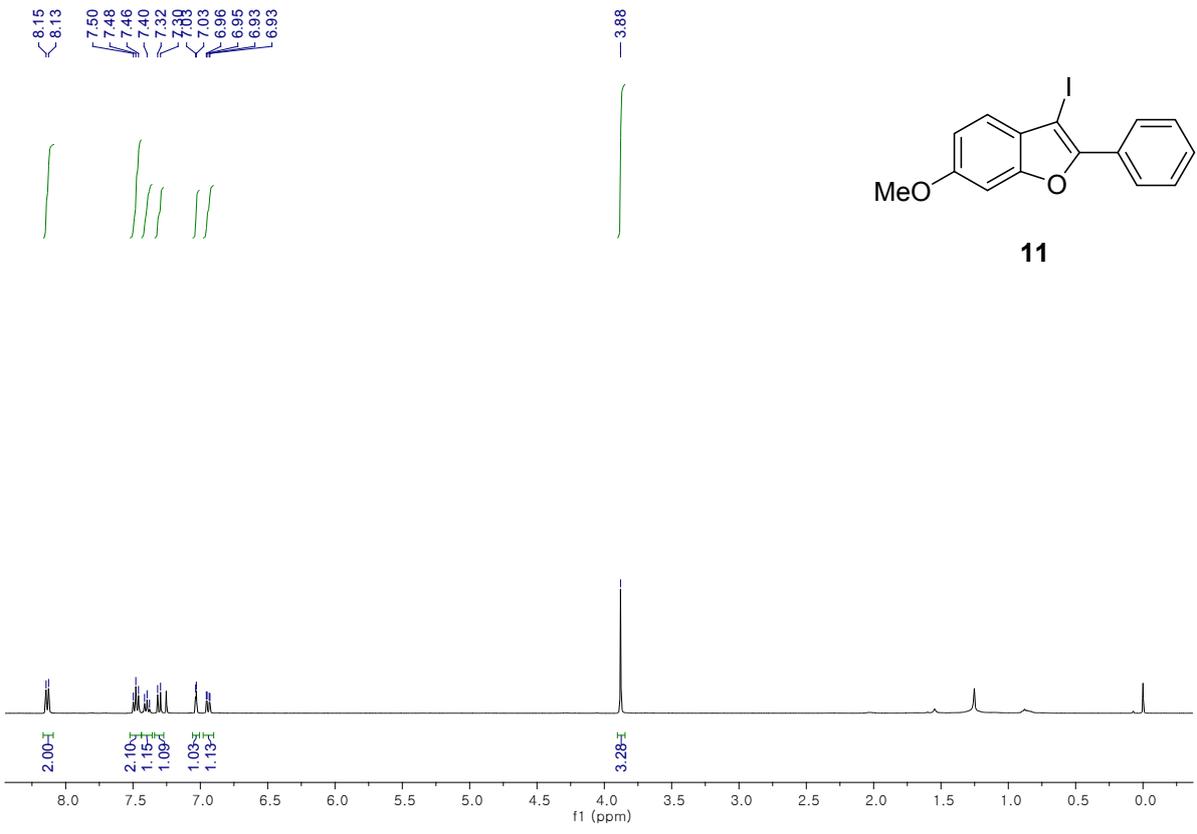


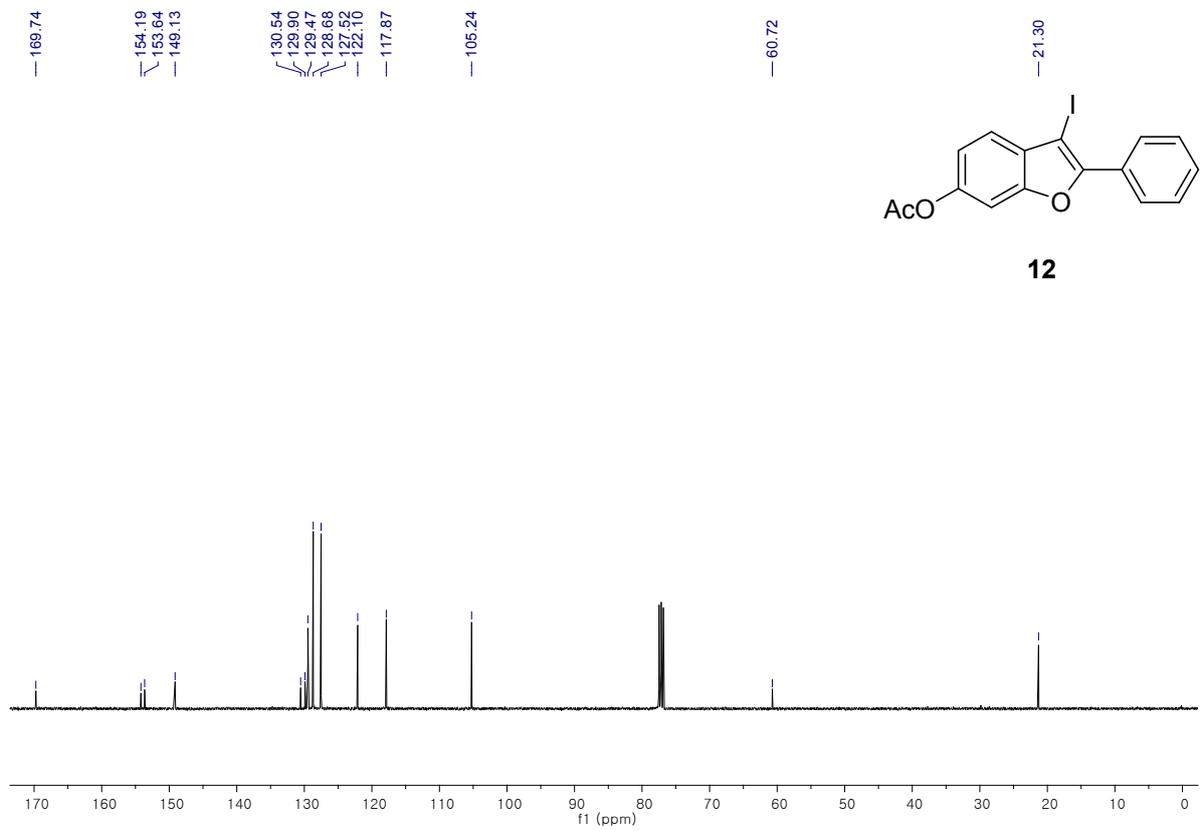
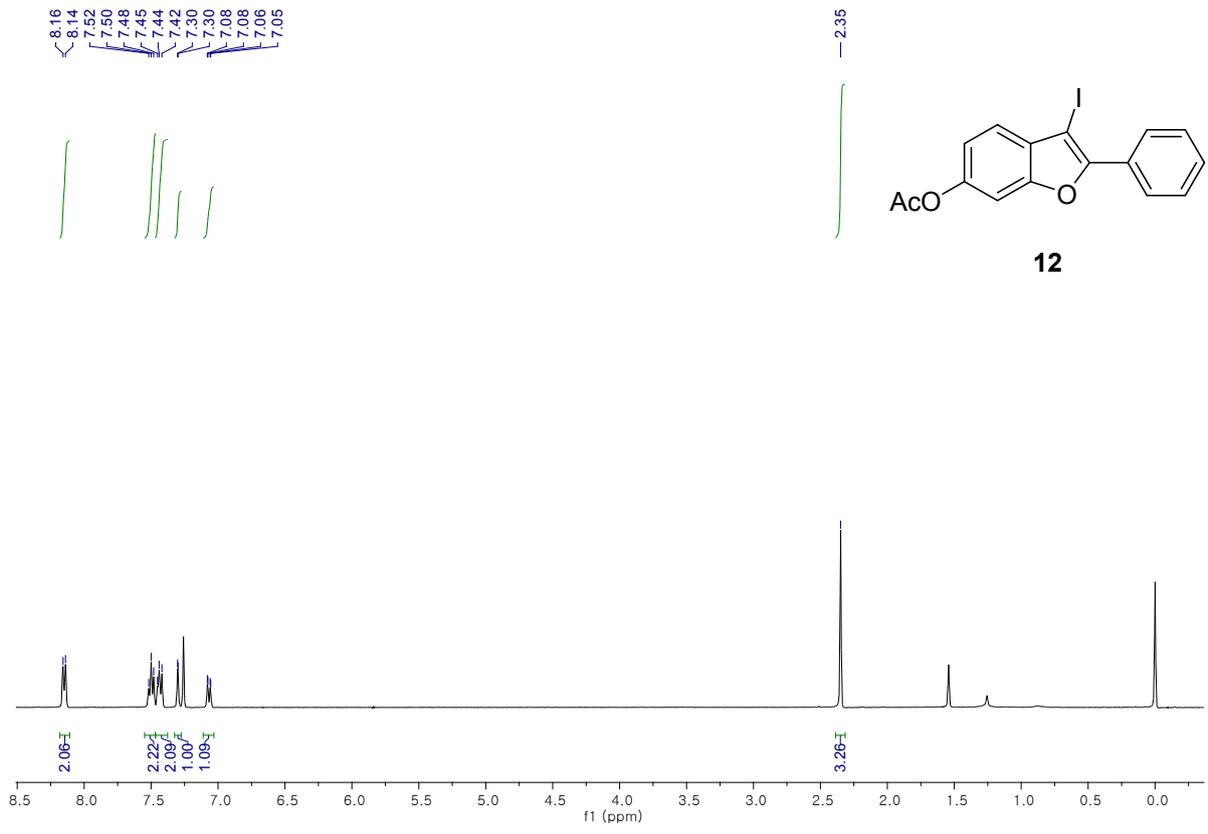


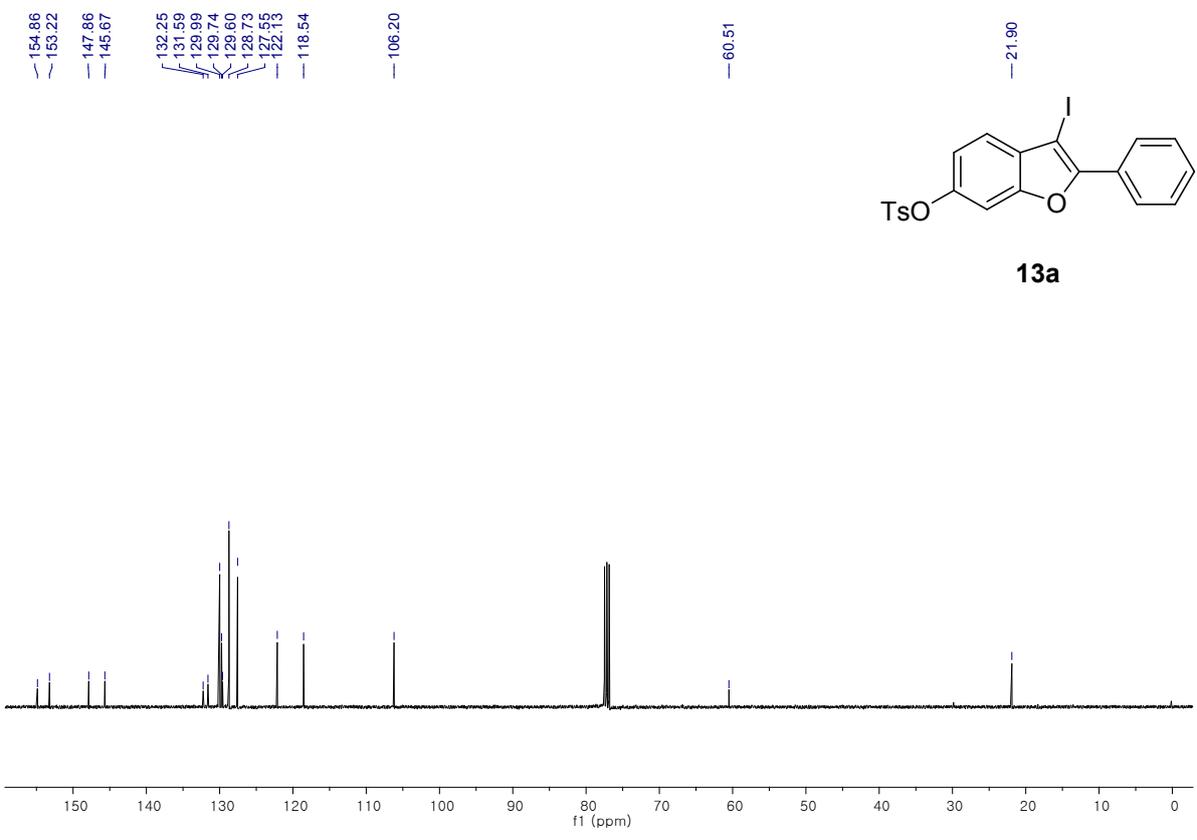
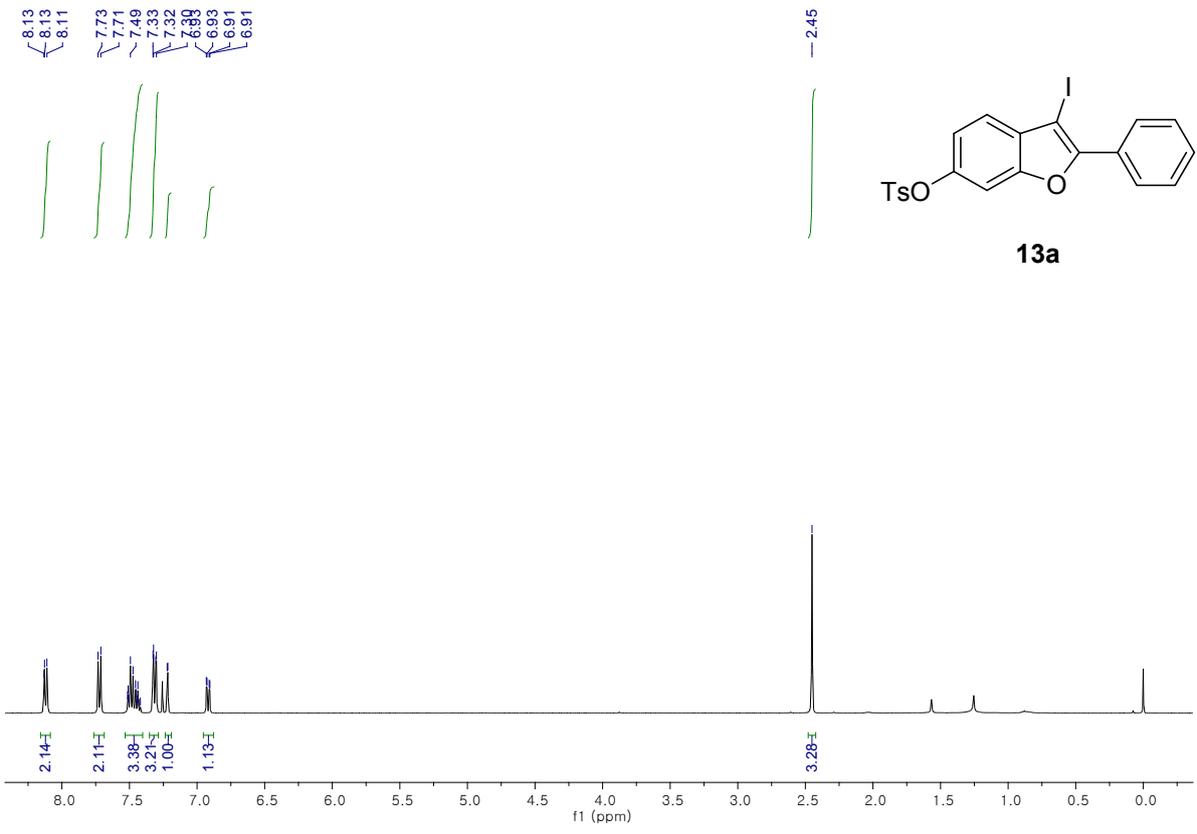


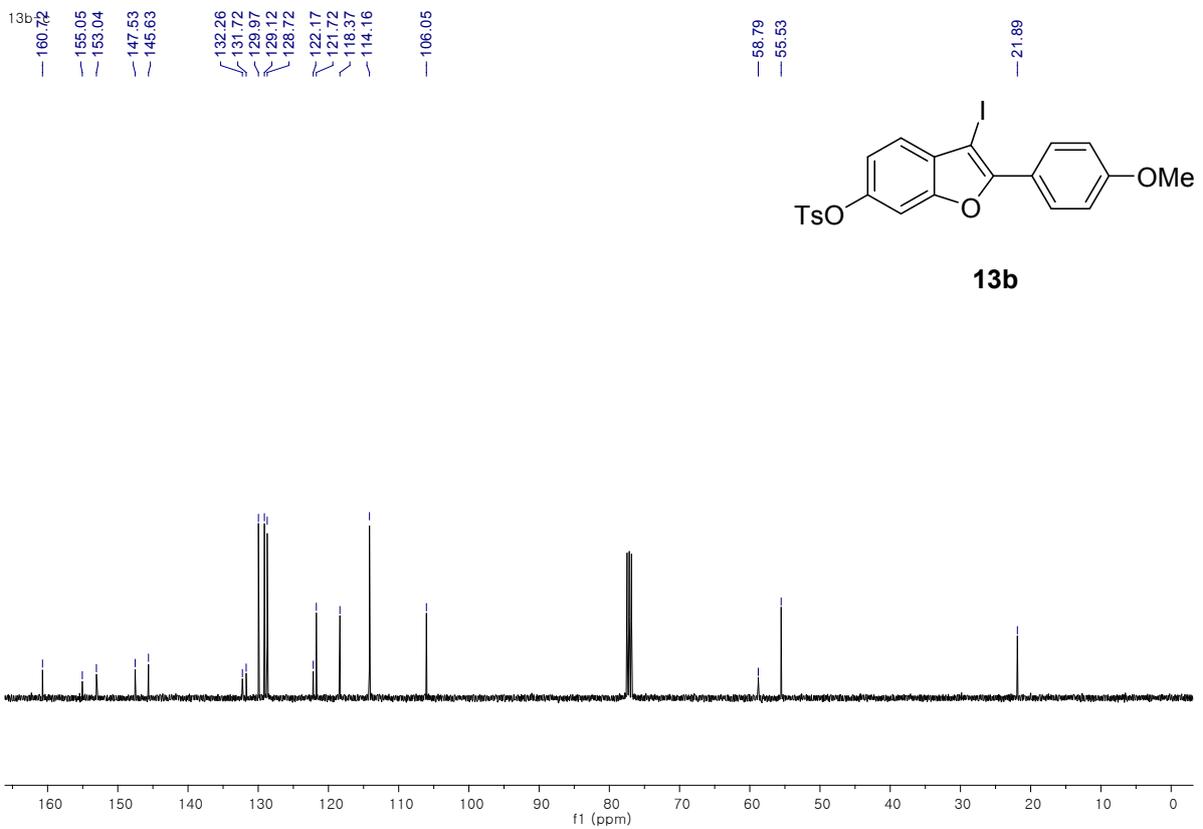
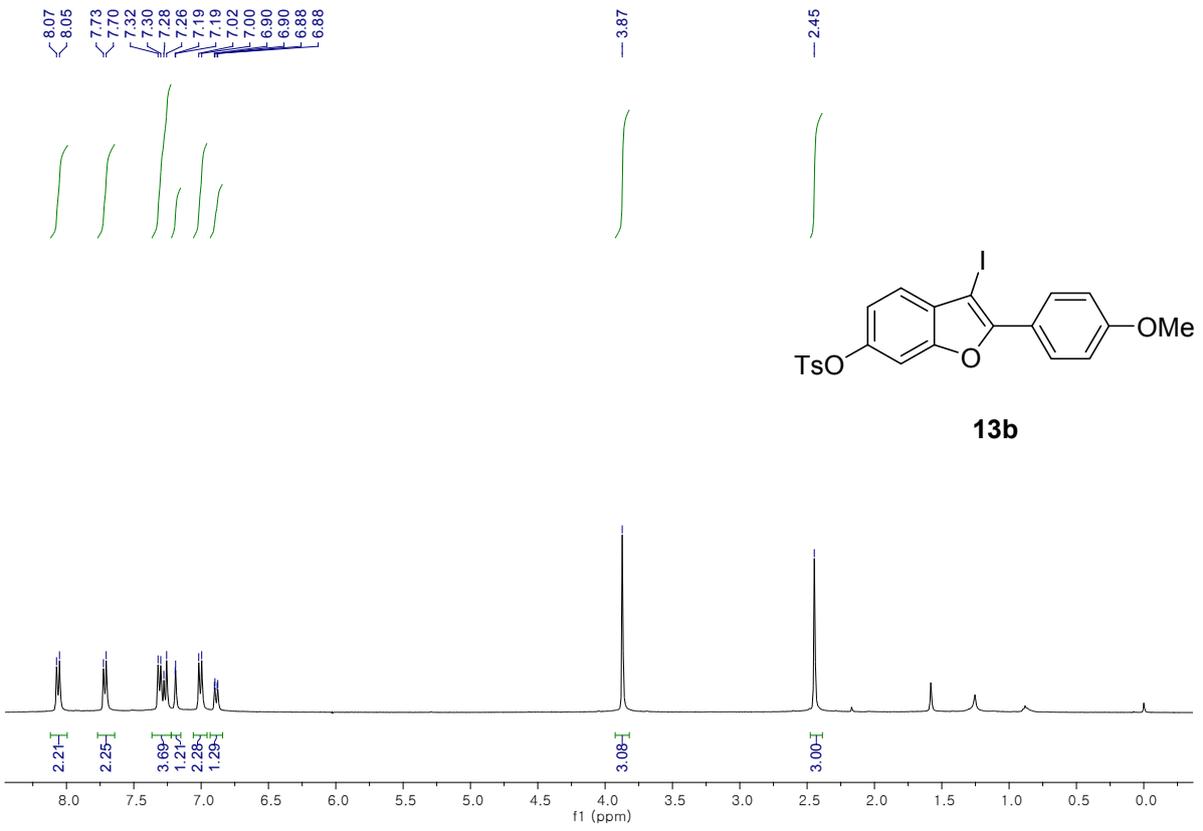


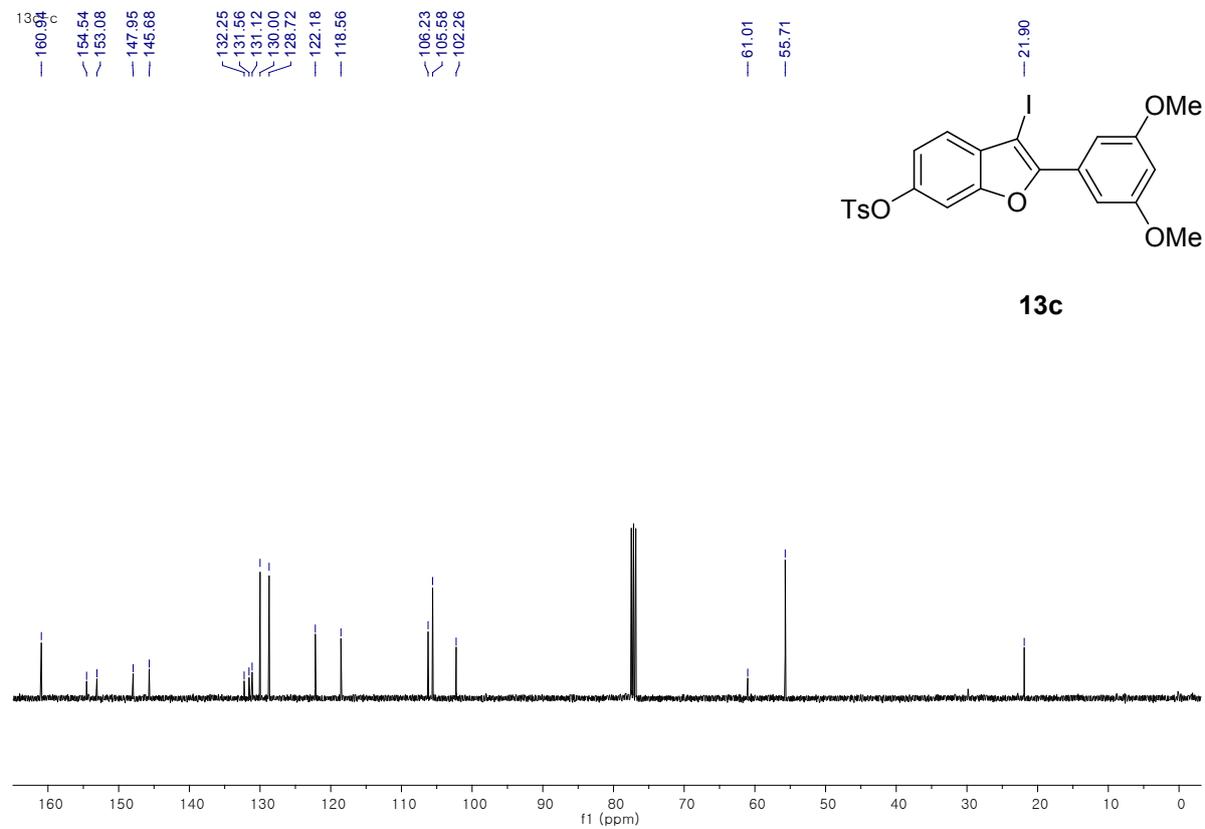
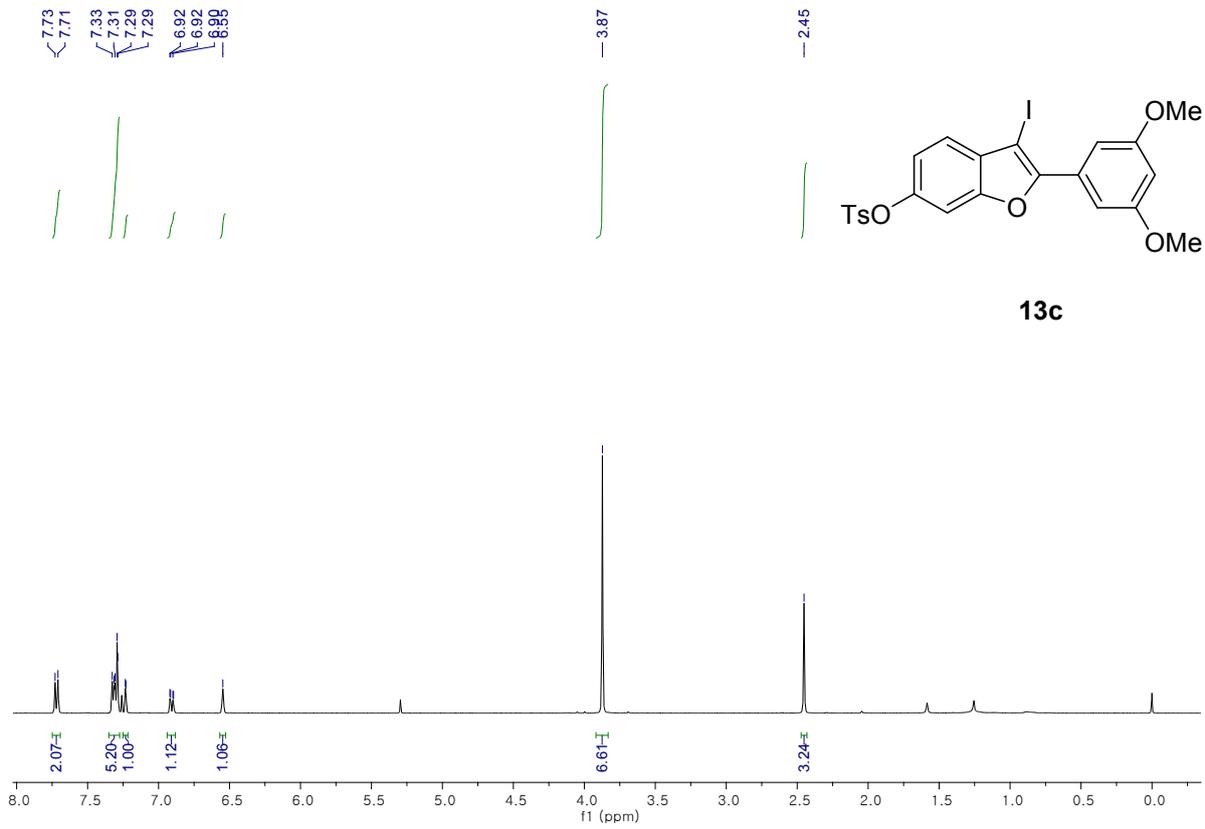


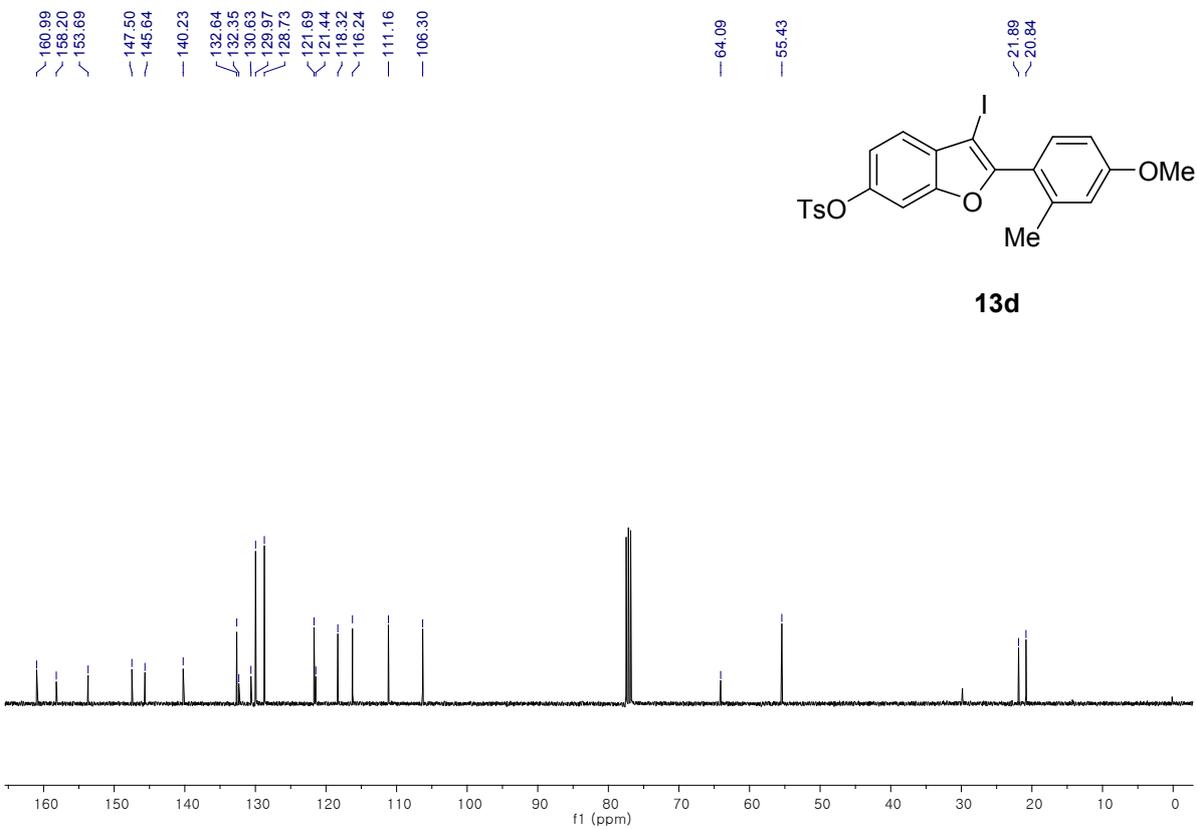
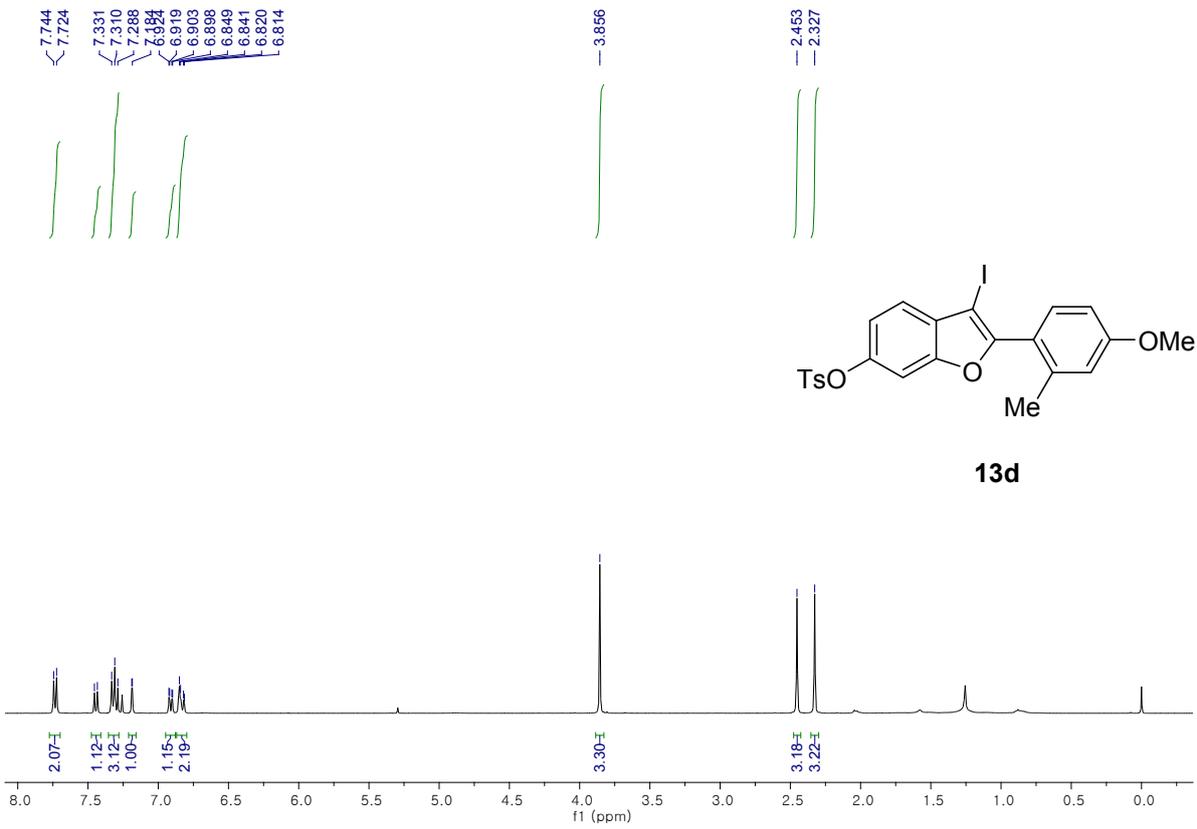


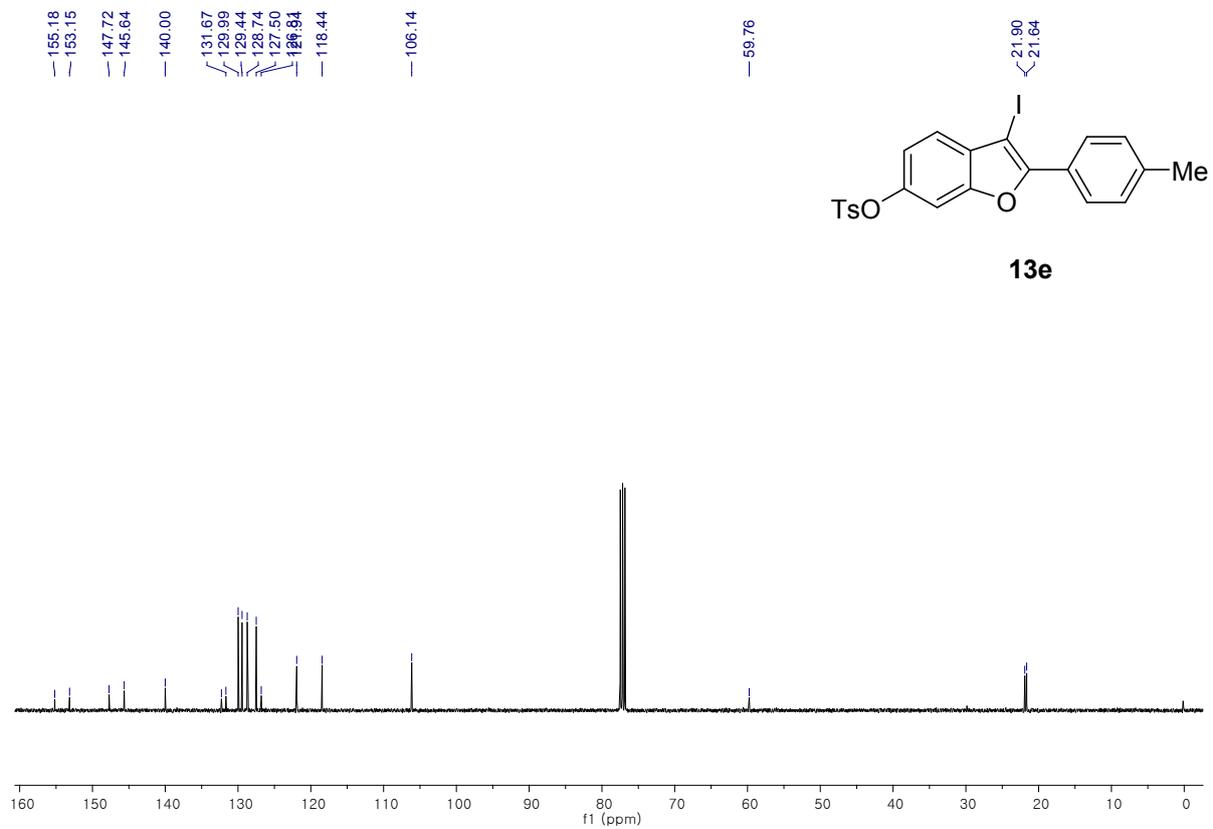
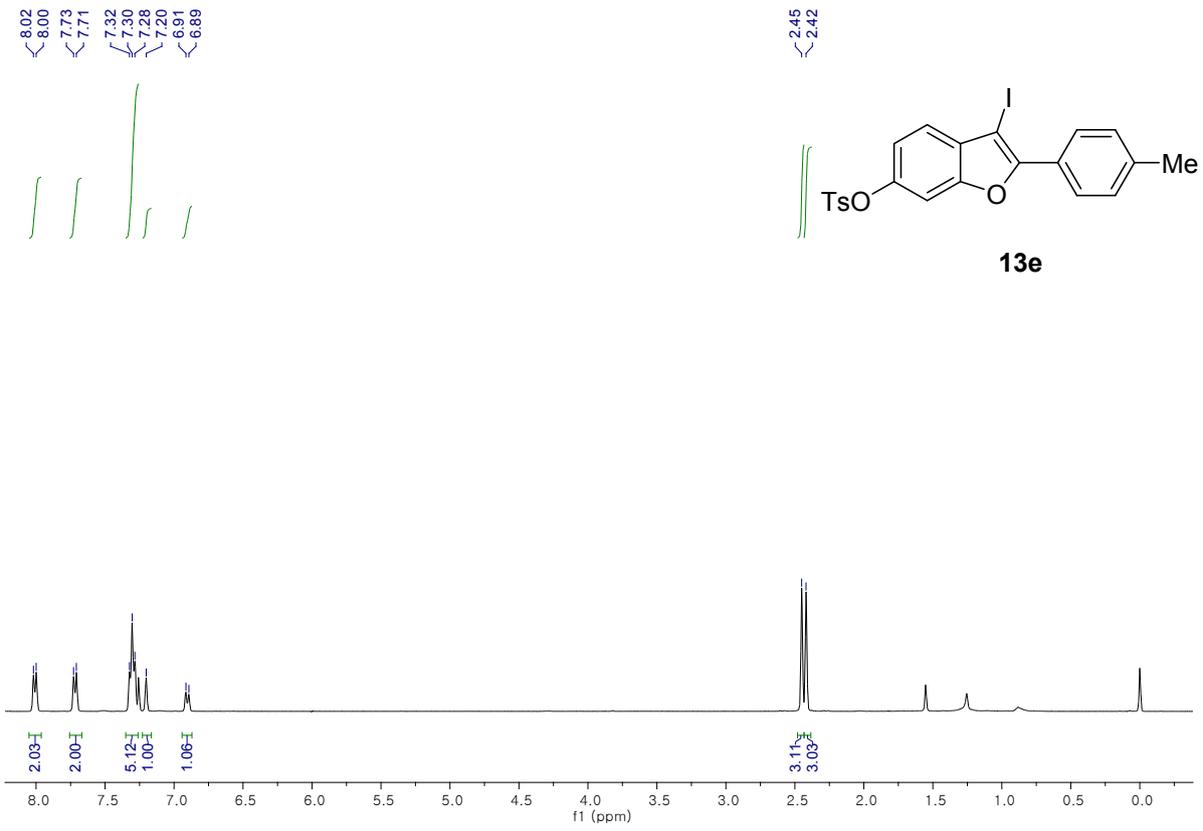


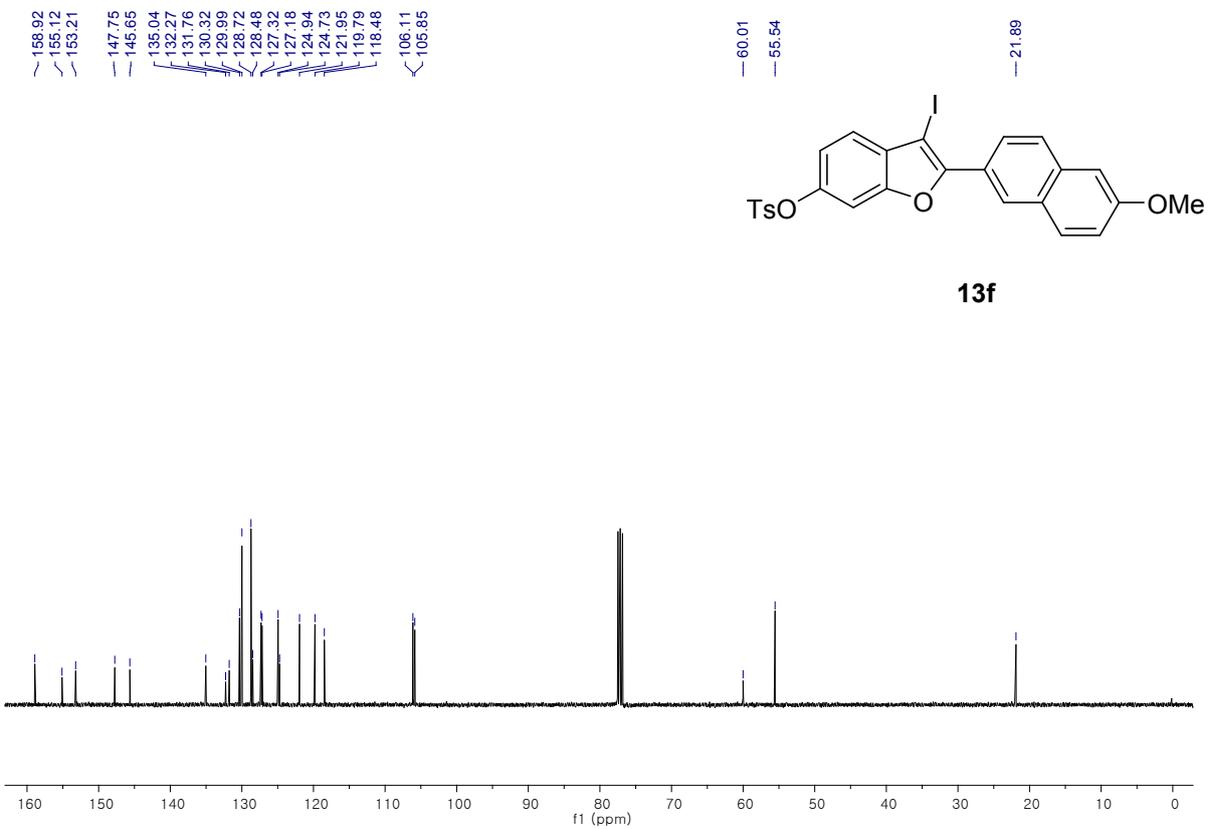
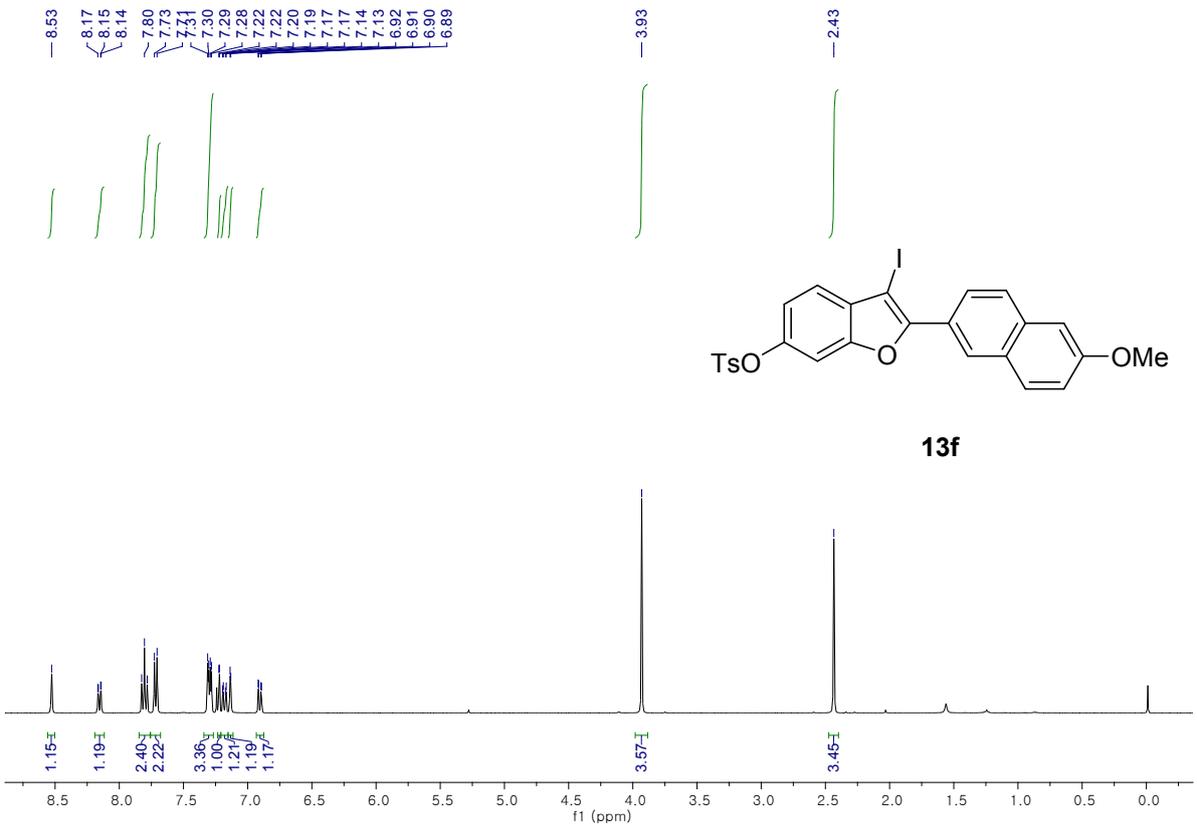


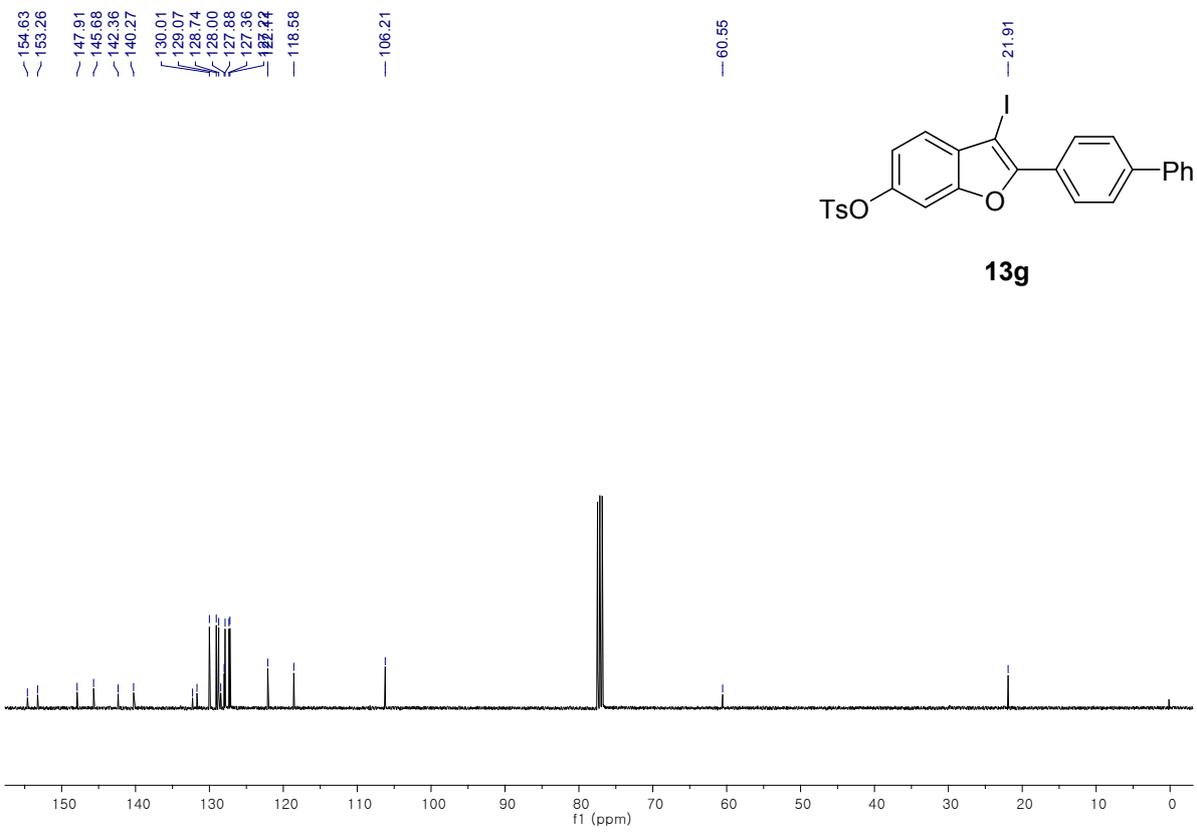
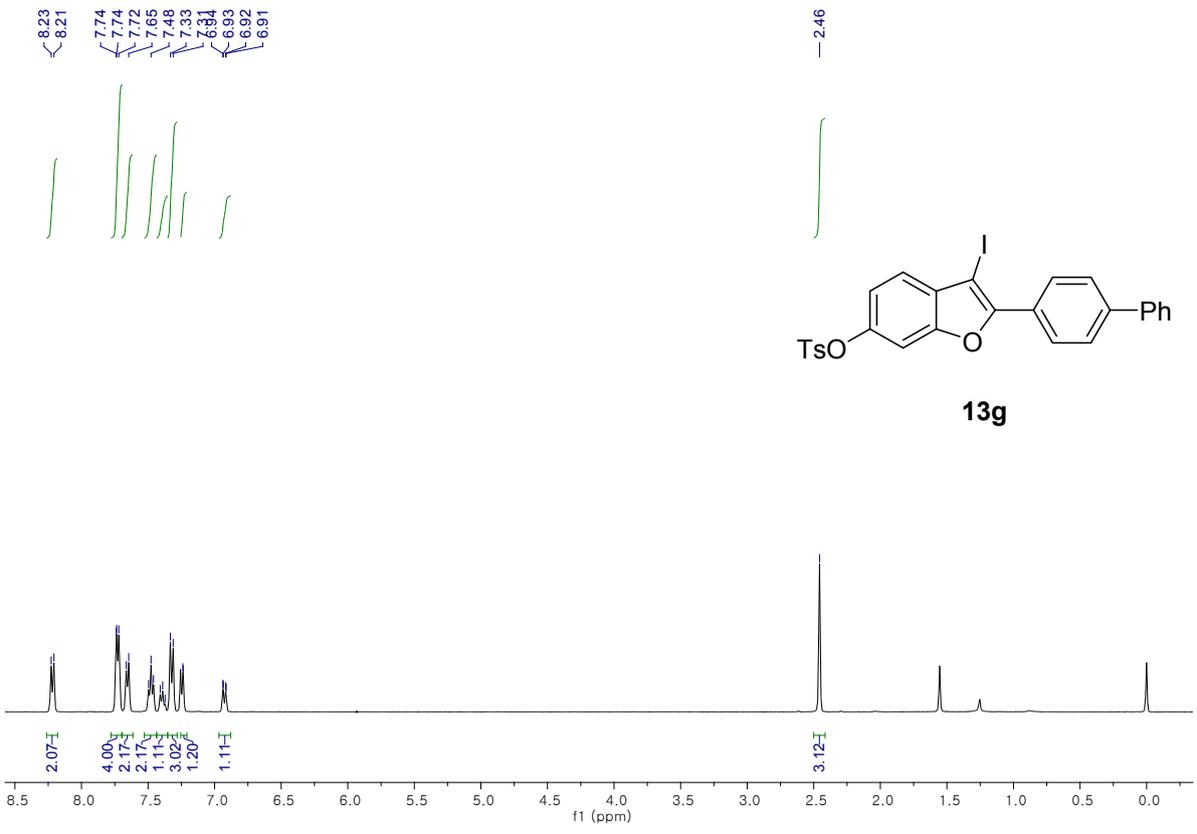


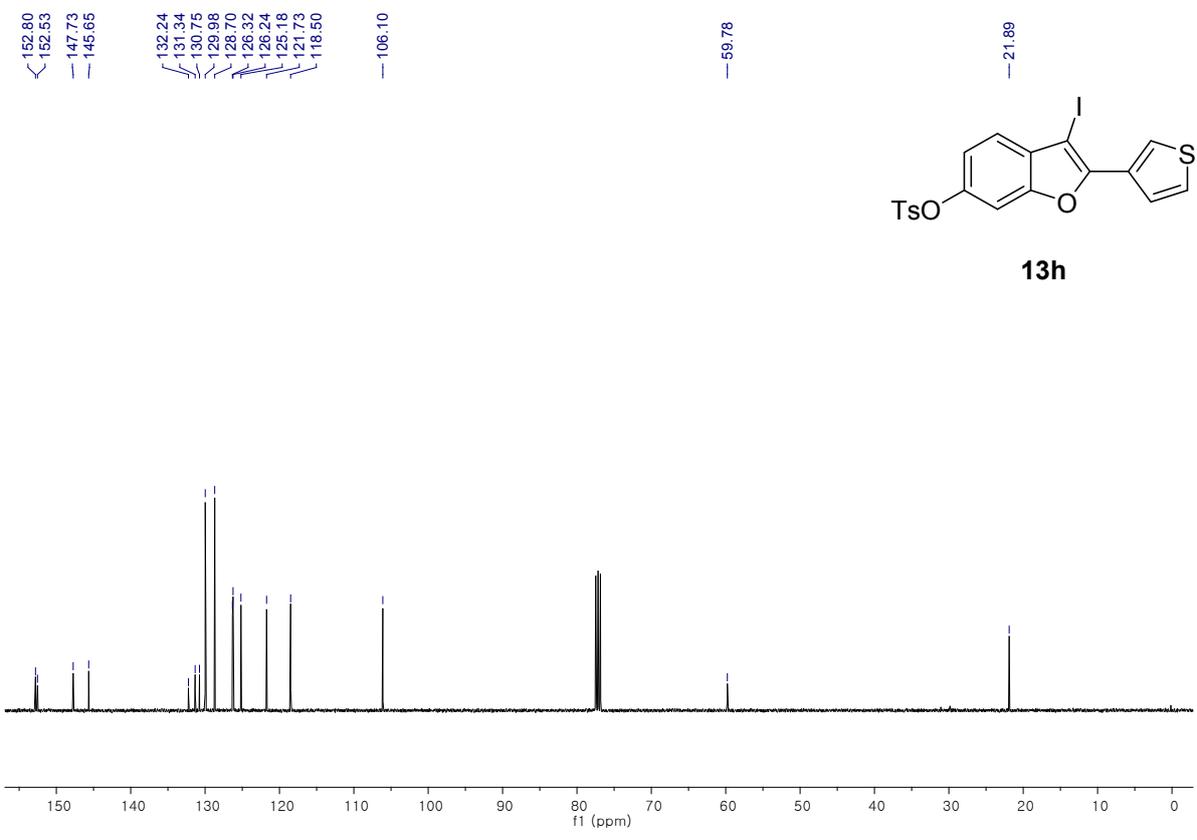
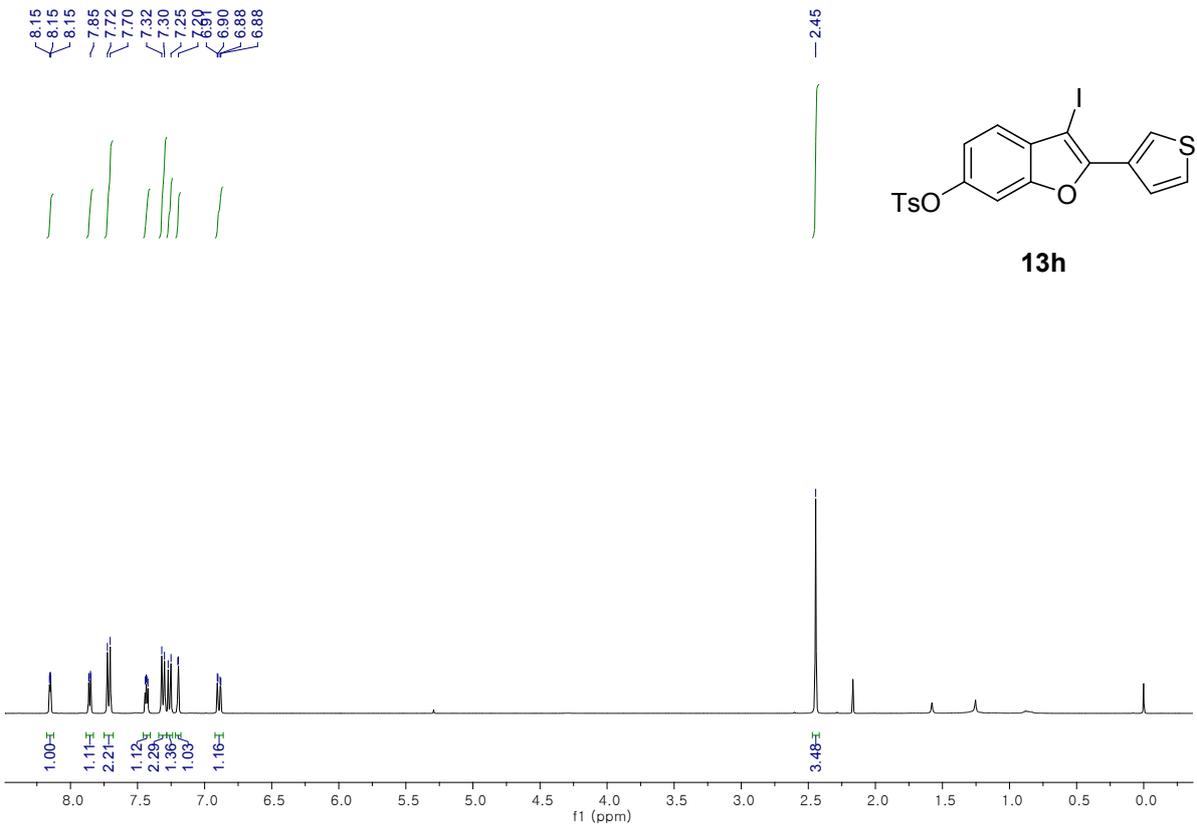




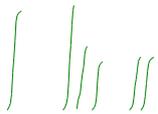




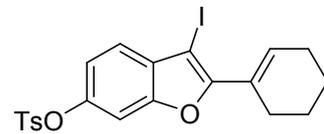
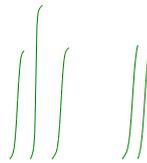




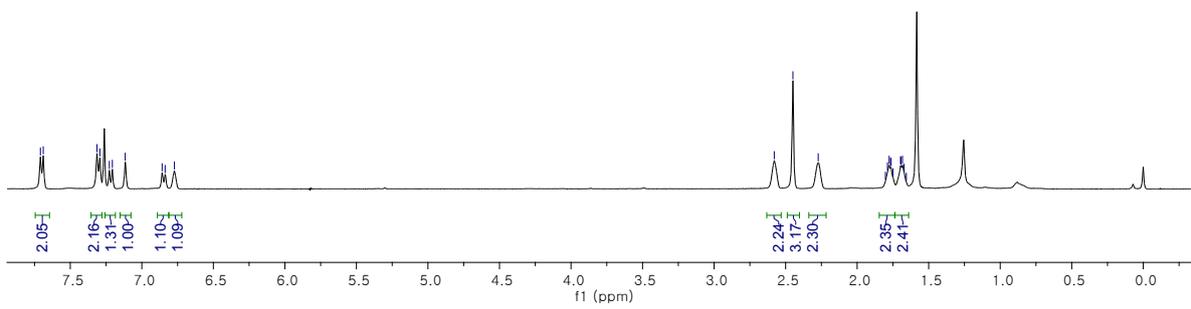
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7.31
7.29
7.21
6.86
6.84
6.77



2.58
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1.77
1.76
1.75
1.70
1.69
1.67
1.66



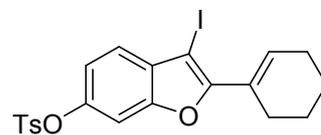
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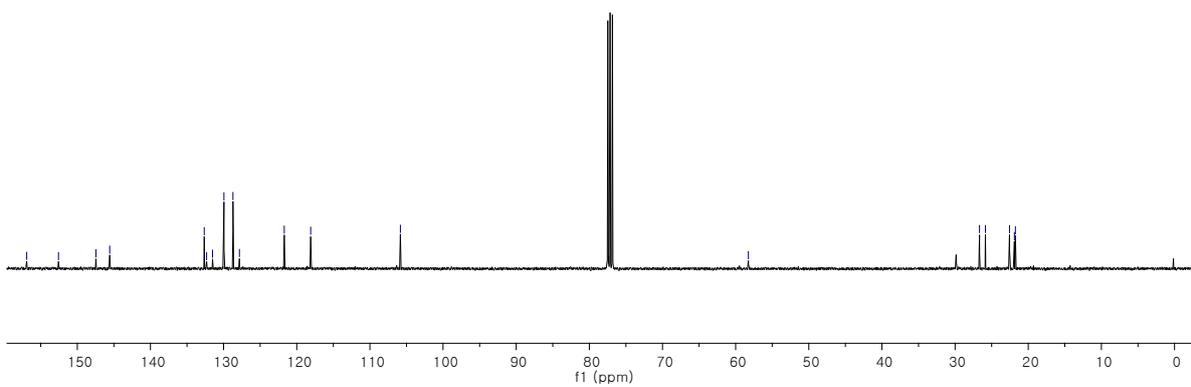
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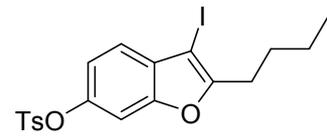
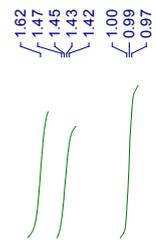
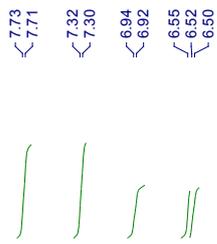
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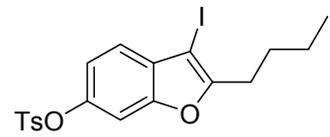
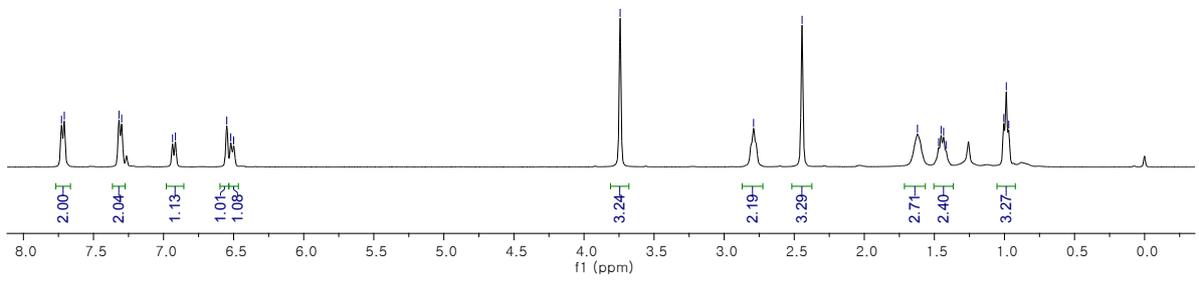


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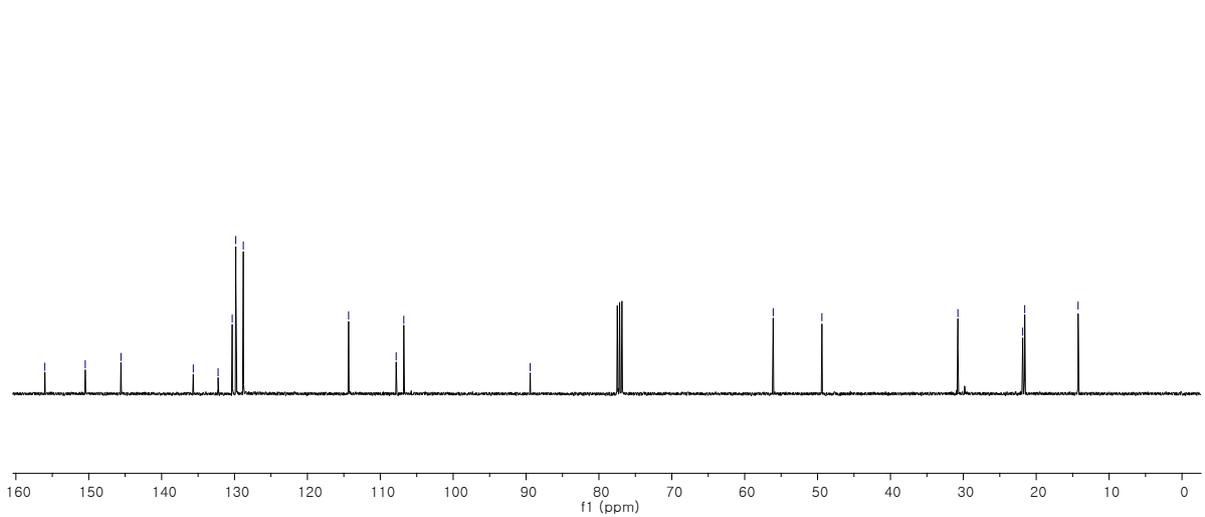


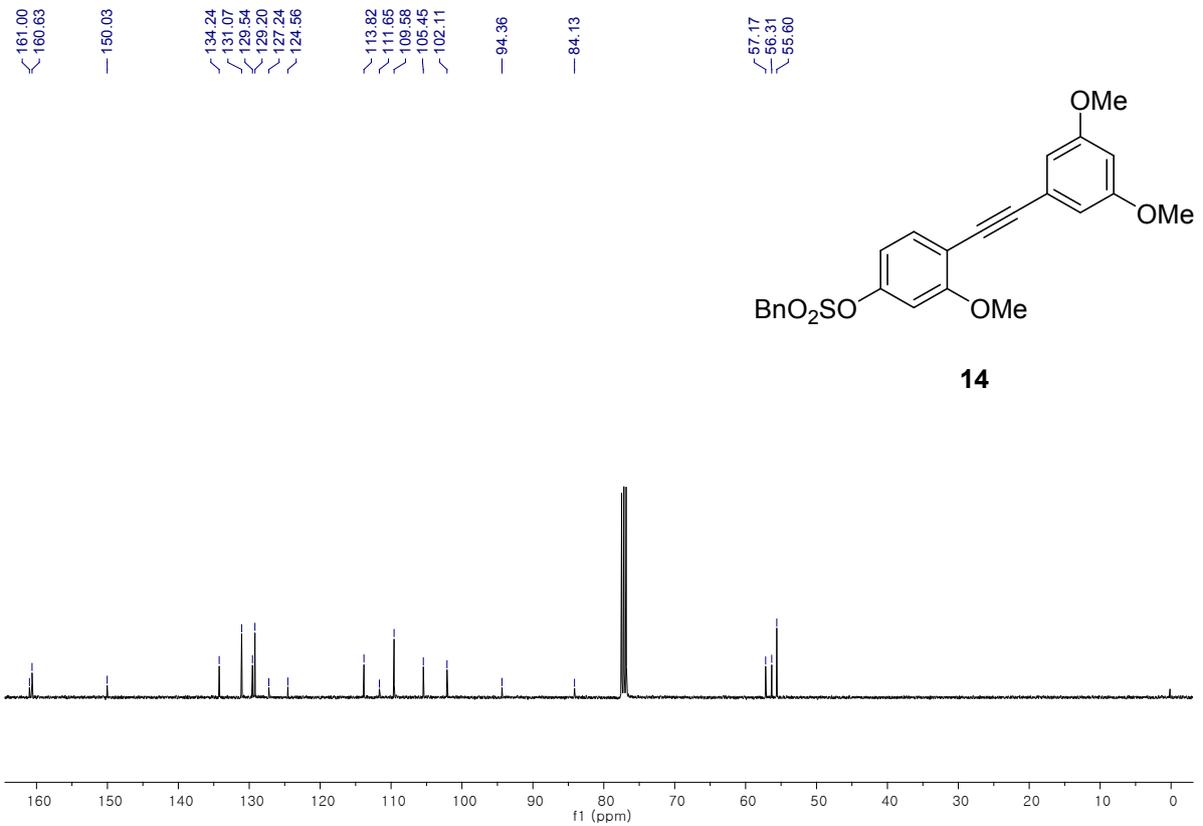
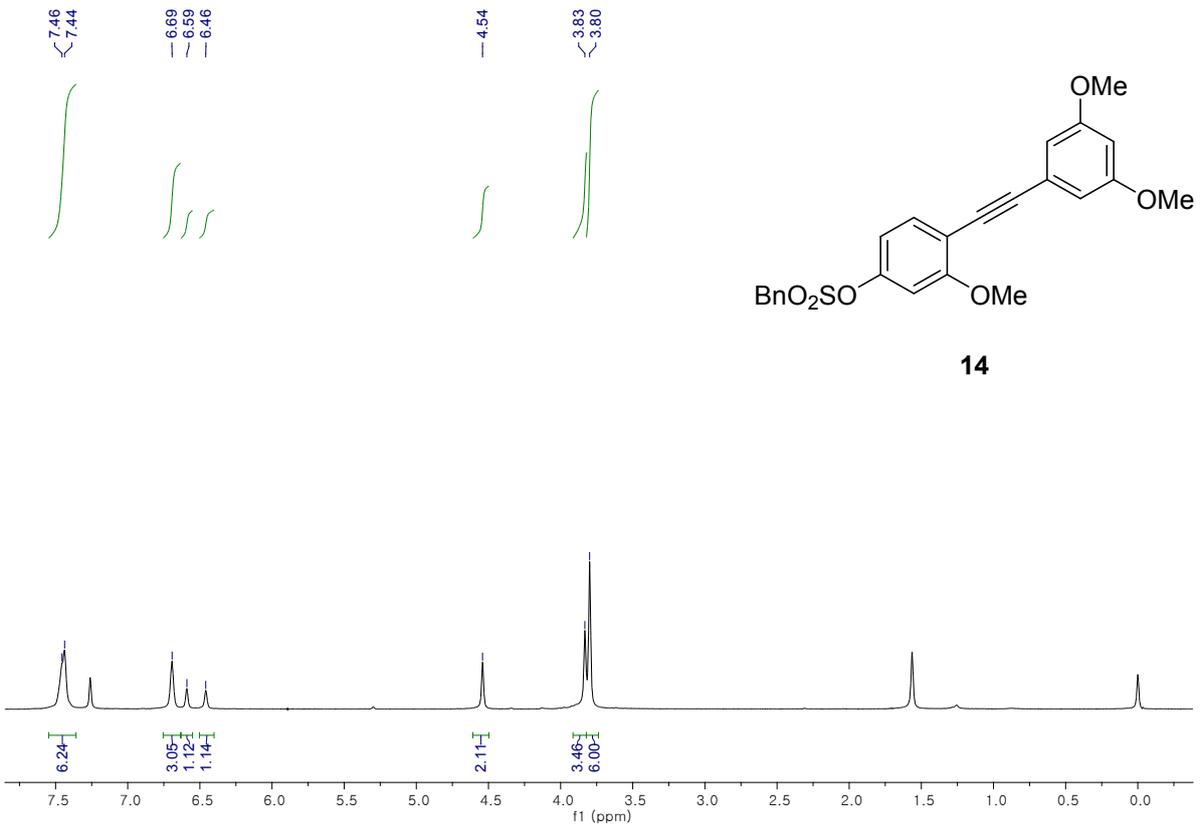


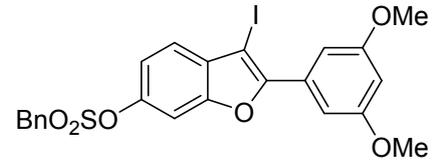
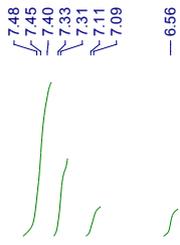
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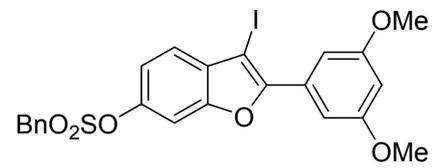
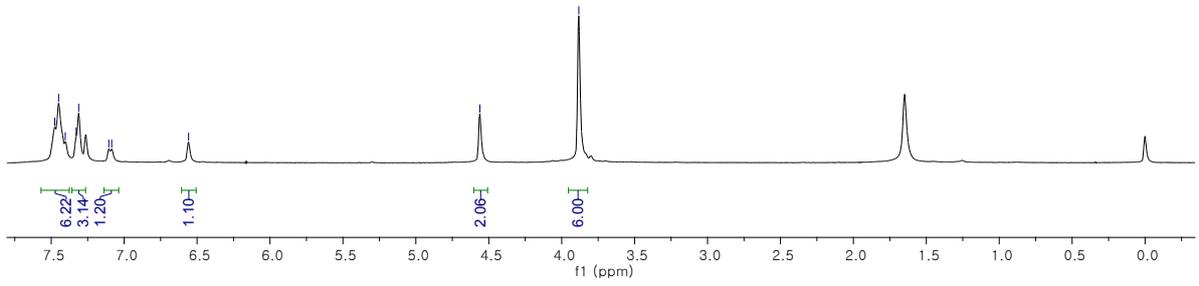
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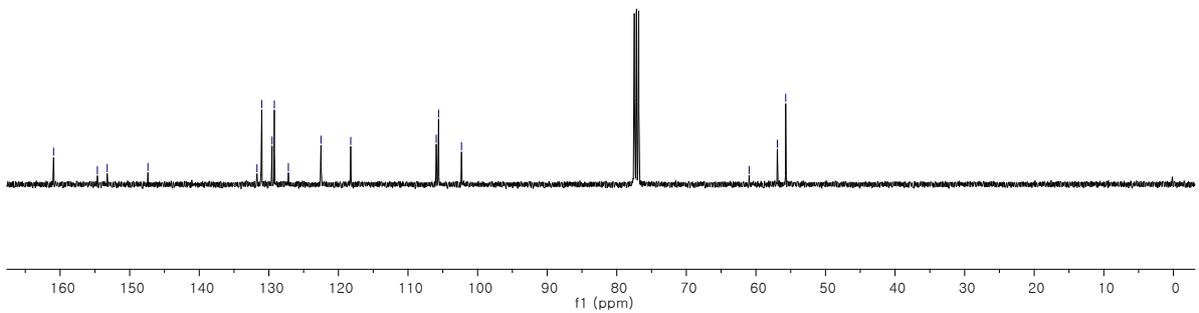


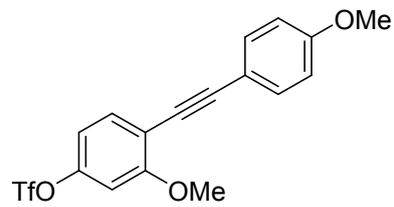
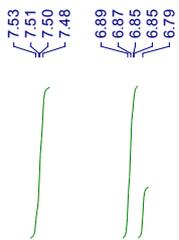


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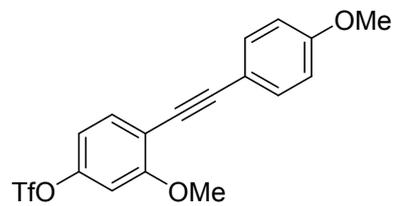
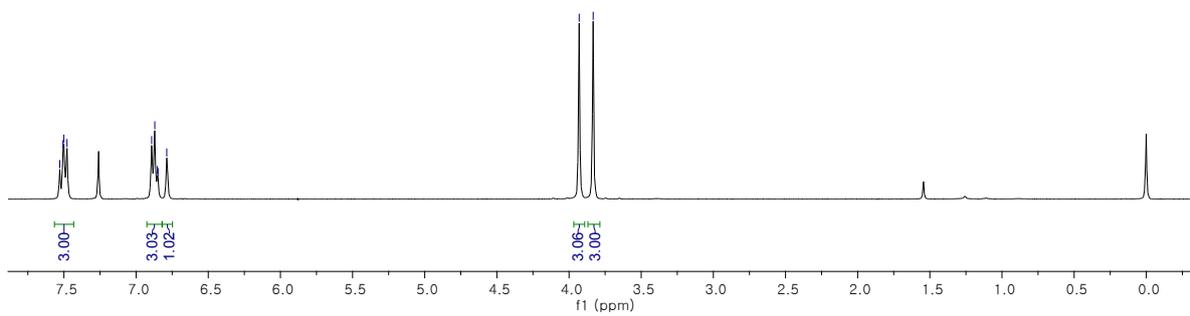


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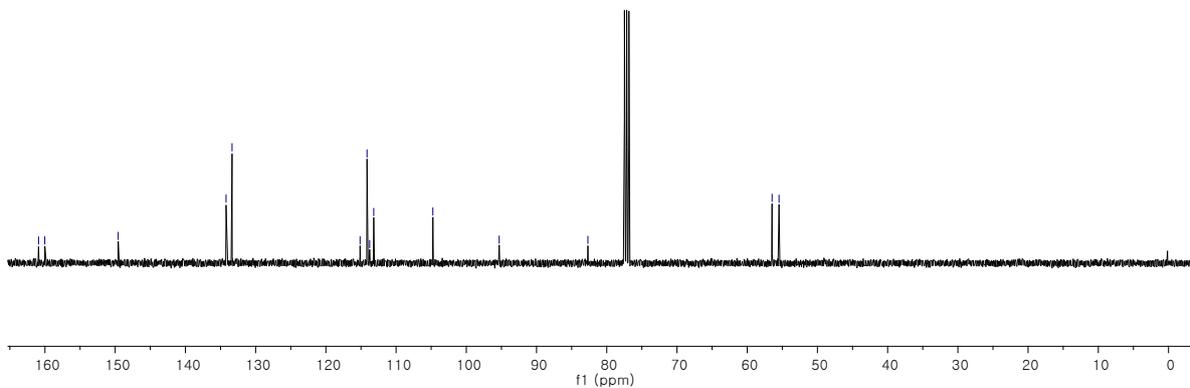


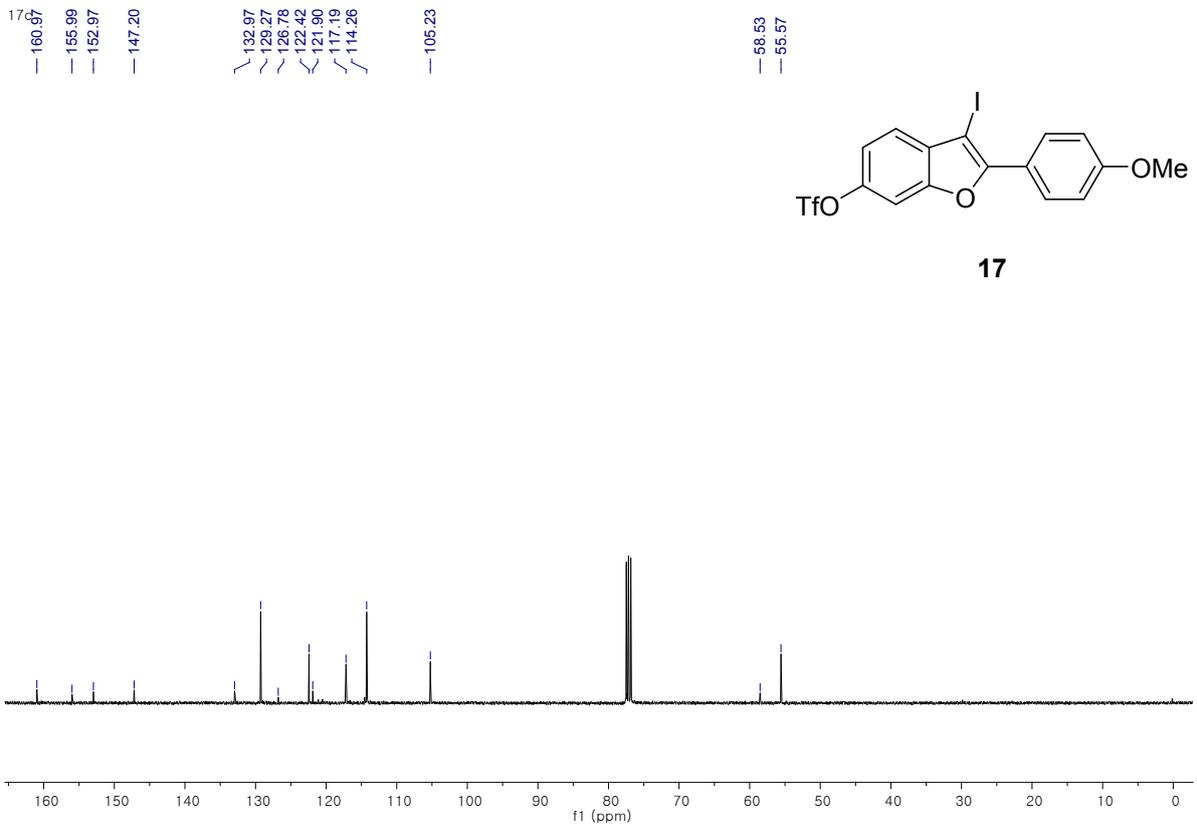
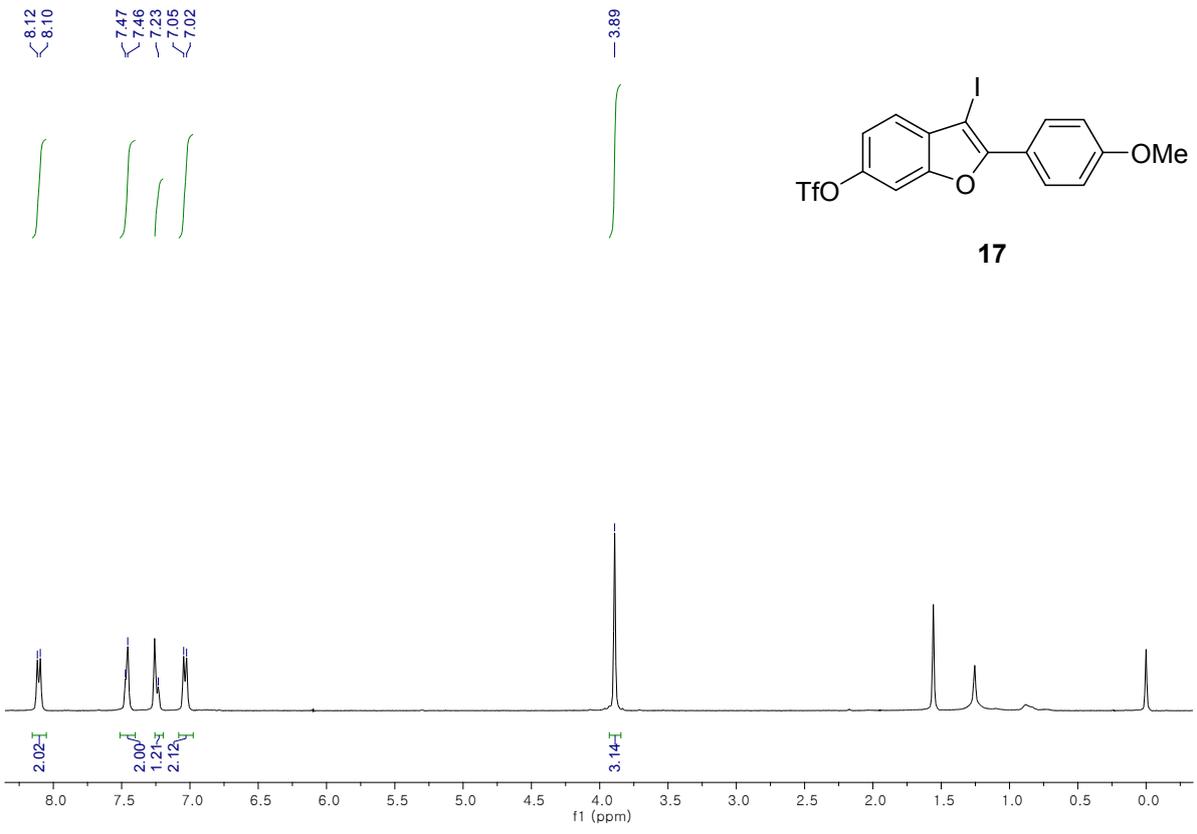


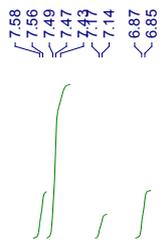
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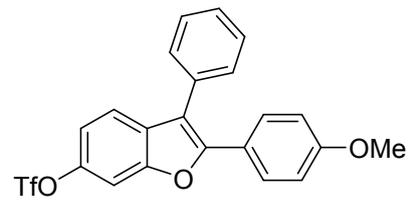
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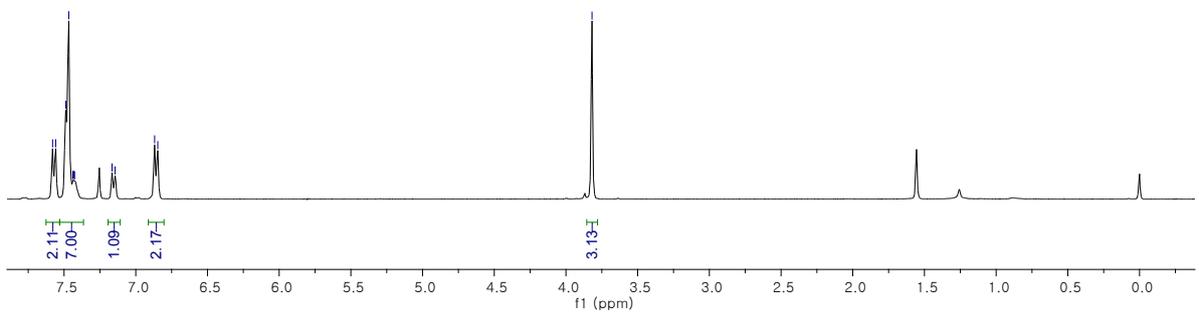




3.82

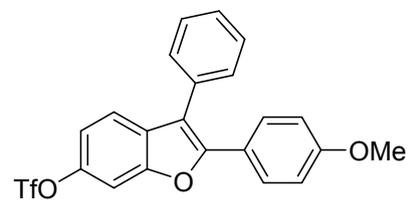


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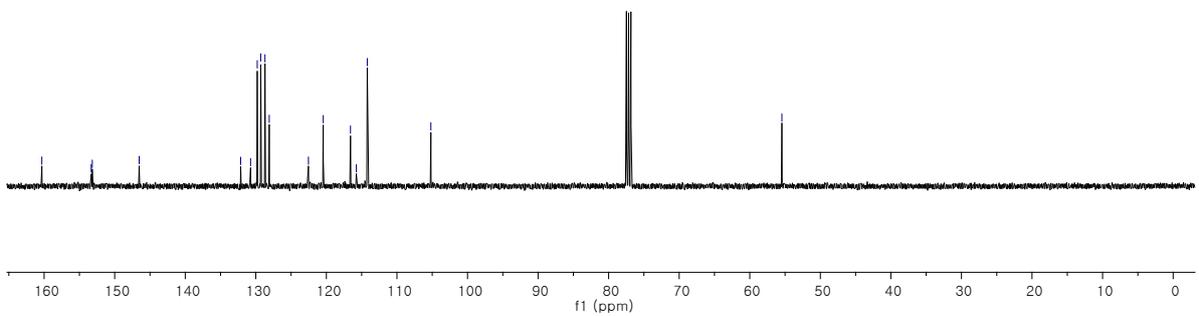


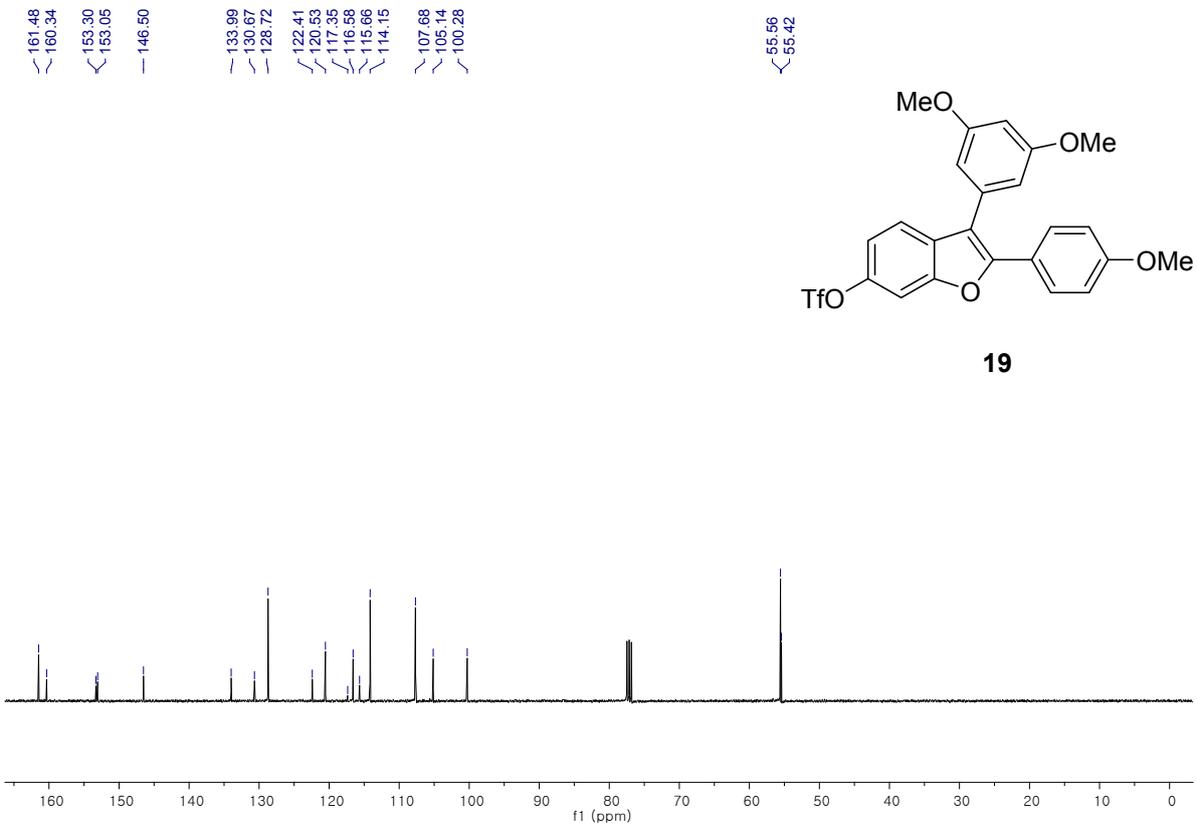
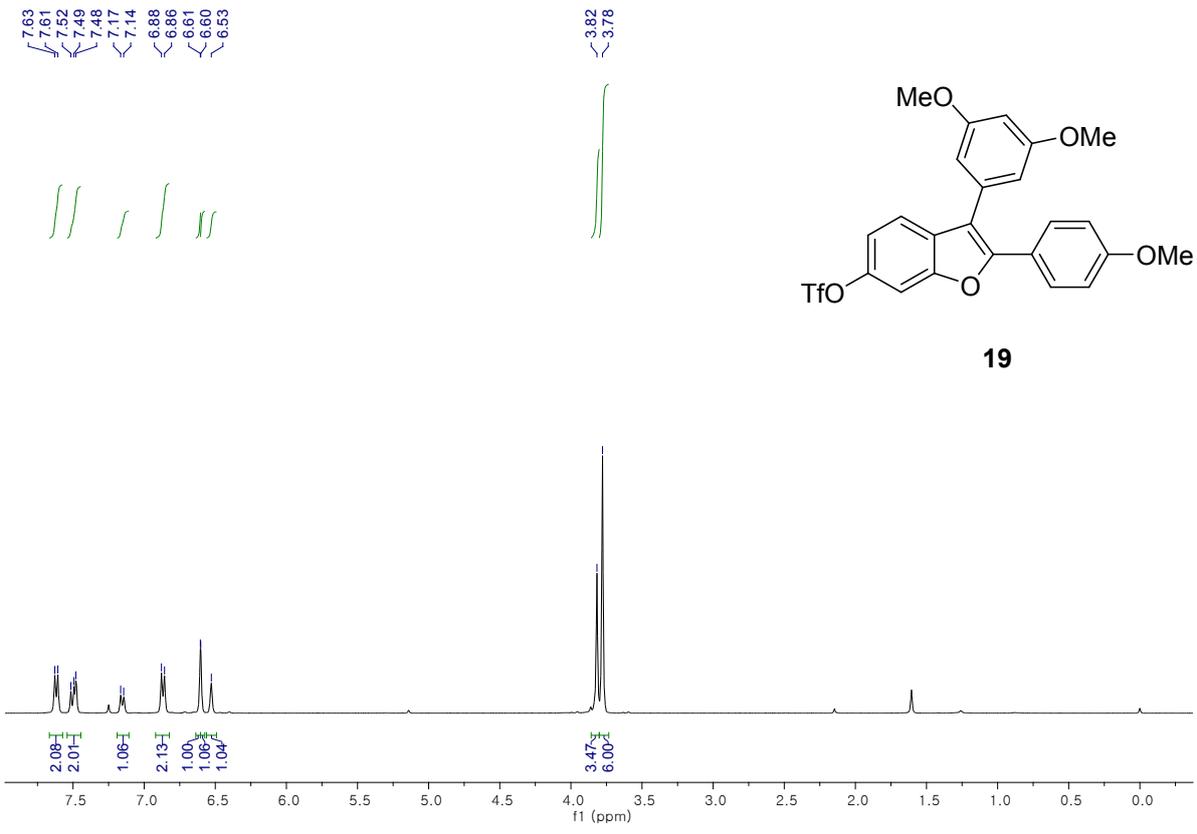
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55.45

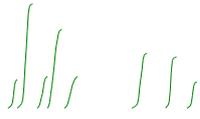


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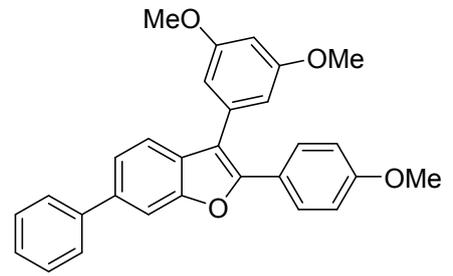




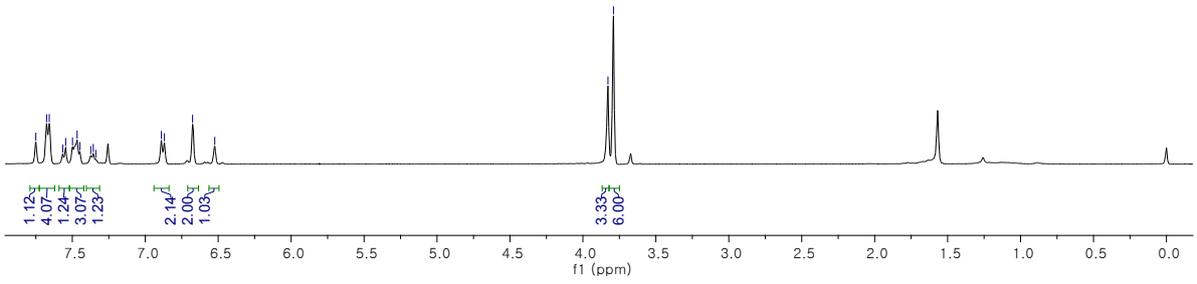
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6.52



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3.79

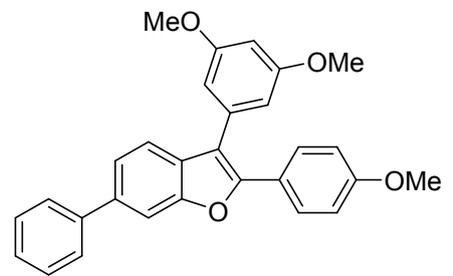


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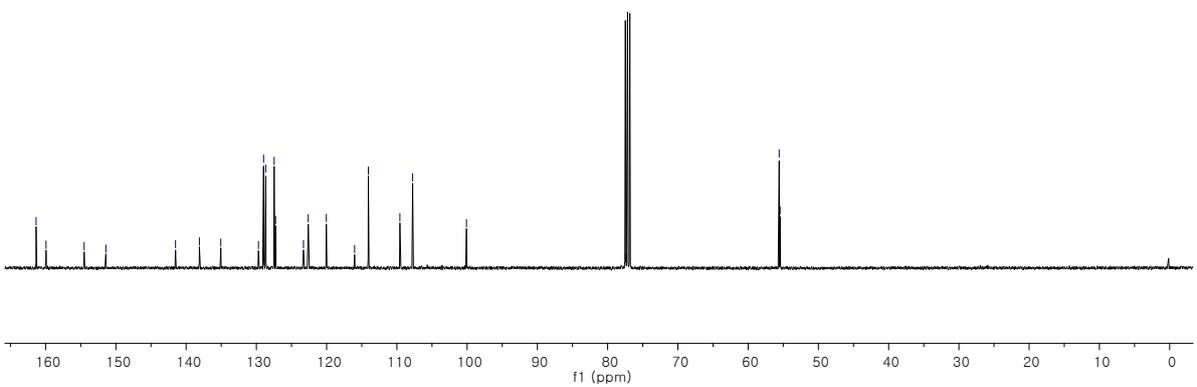


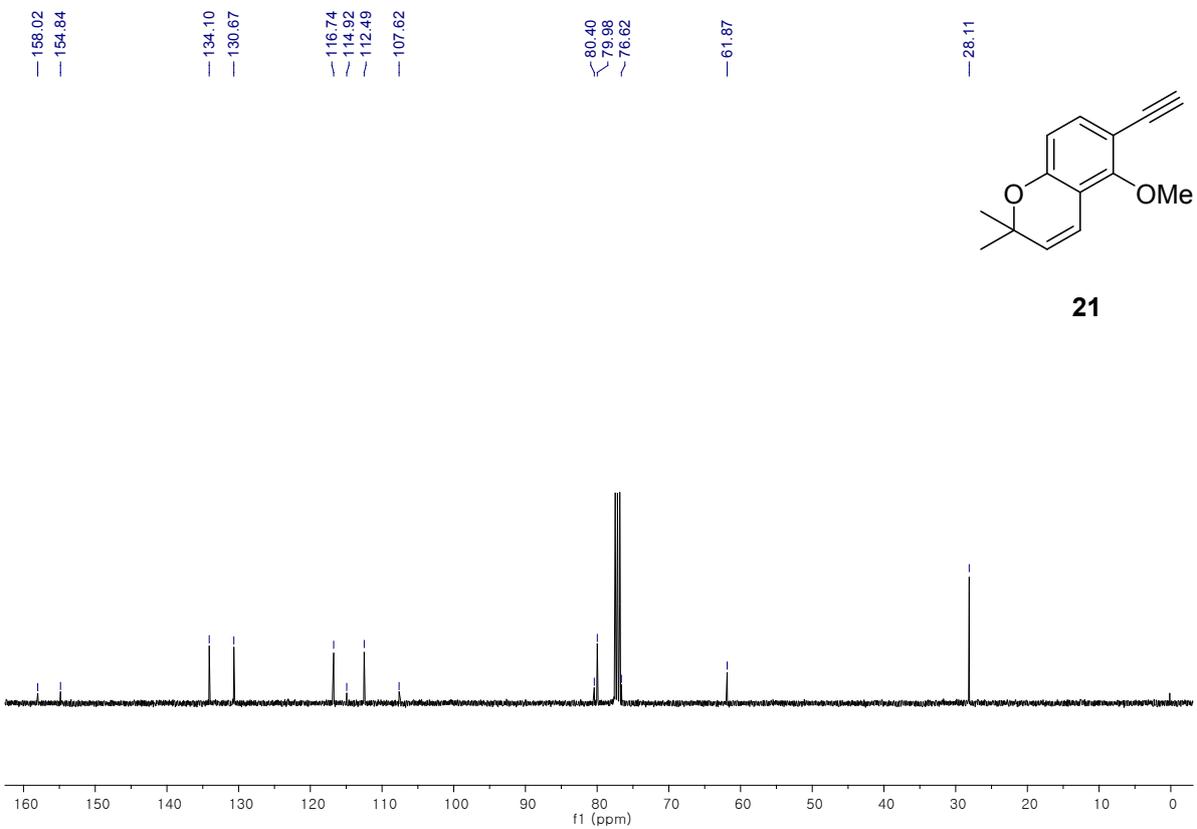
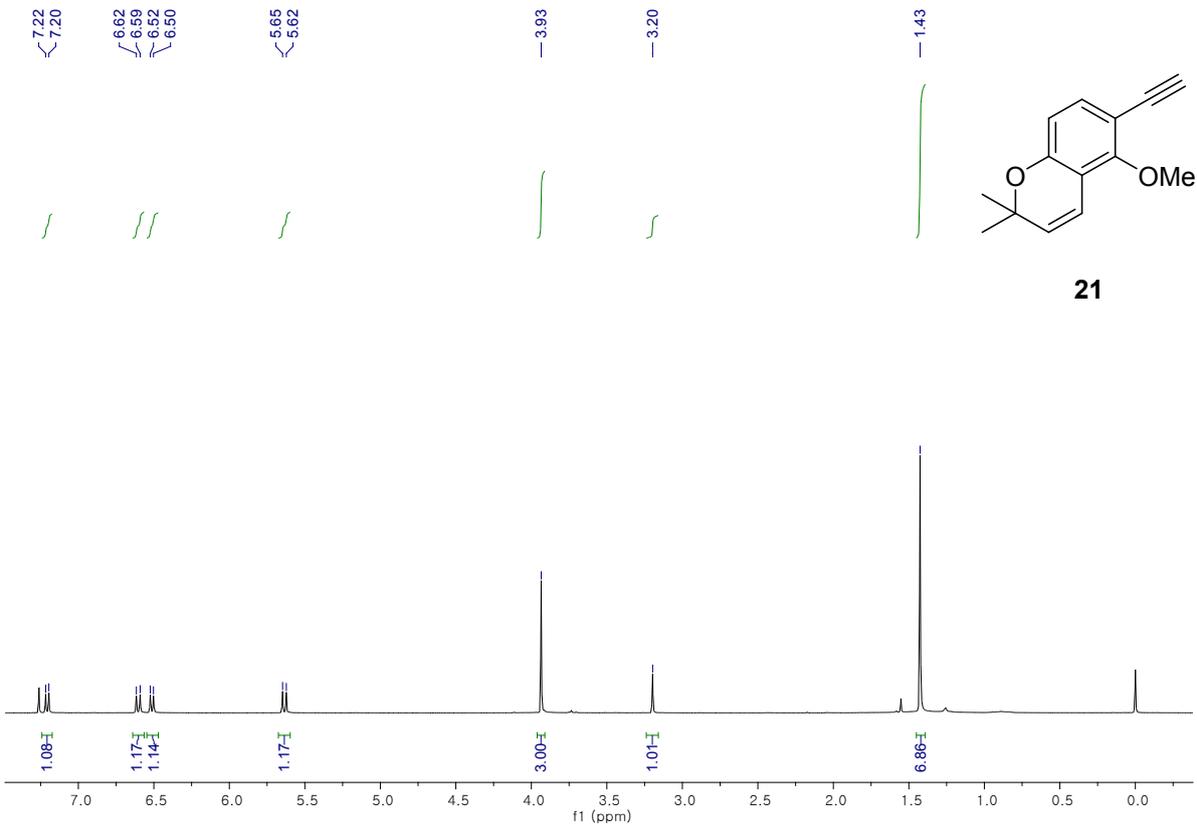
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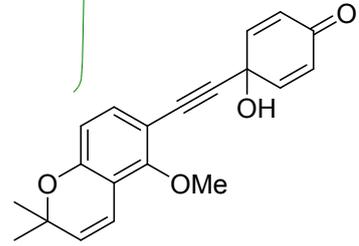
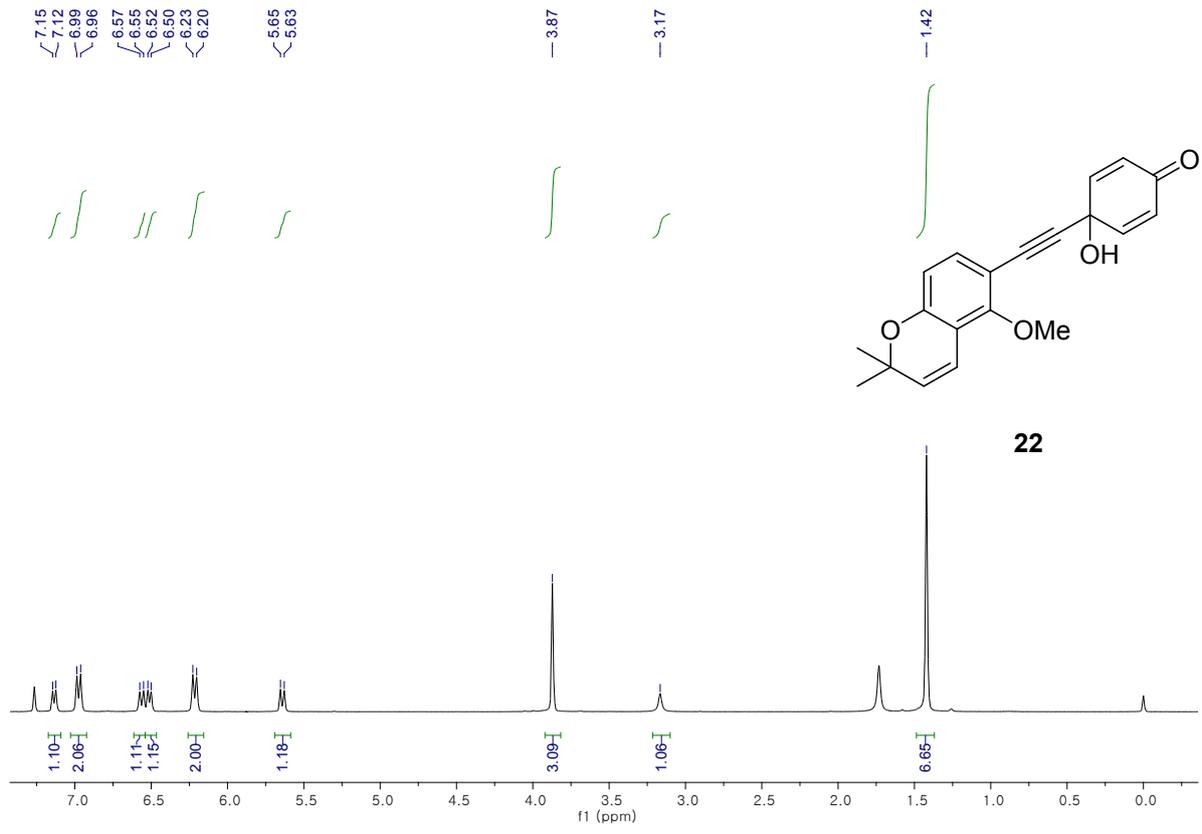
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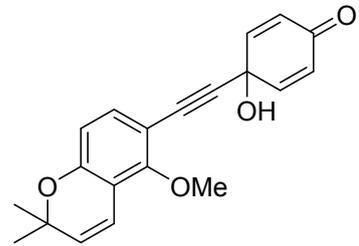
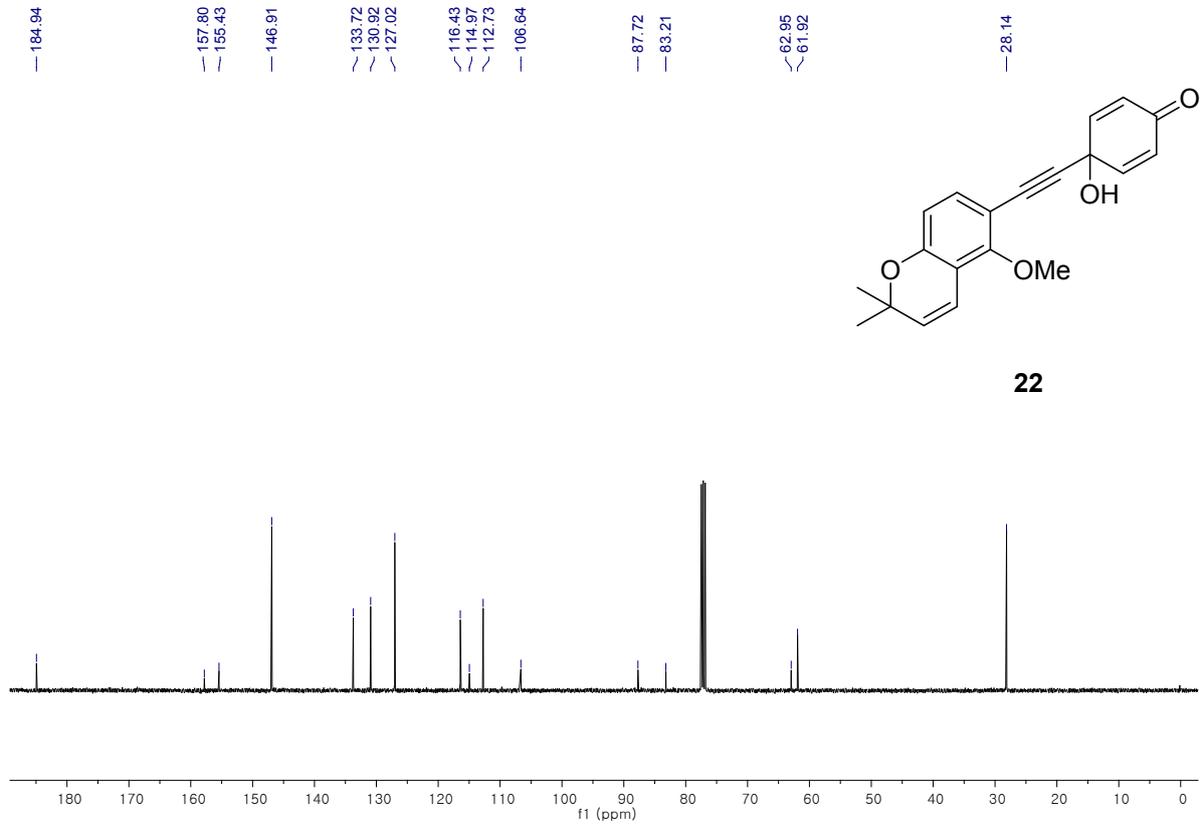
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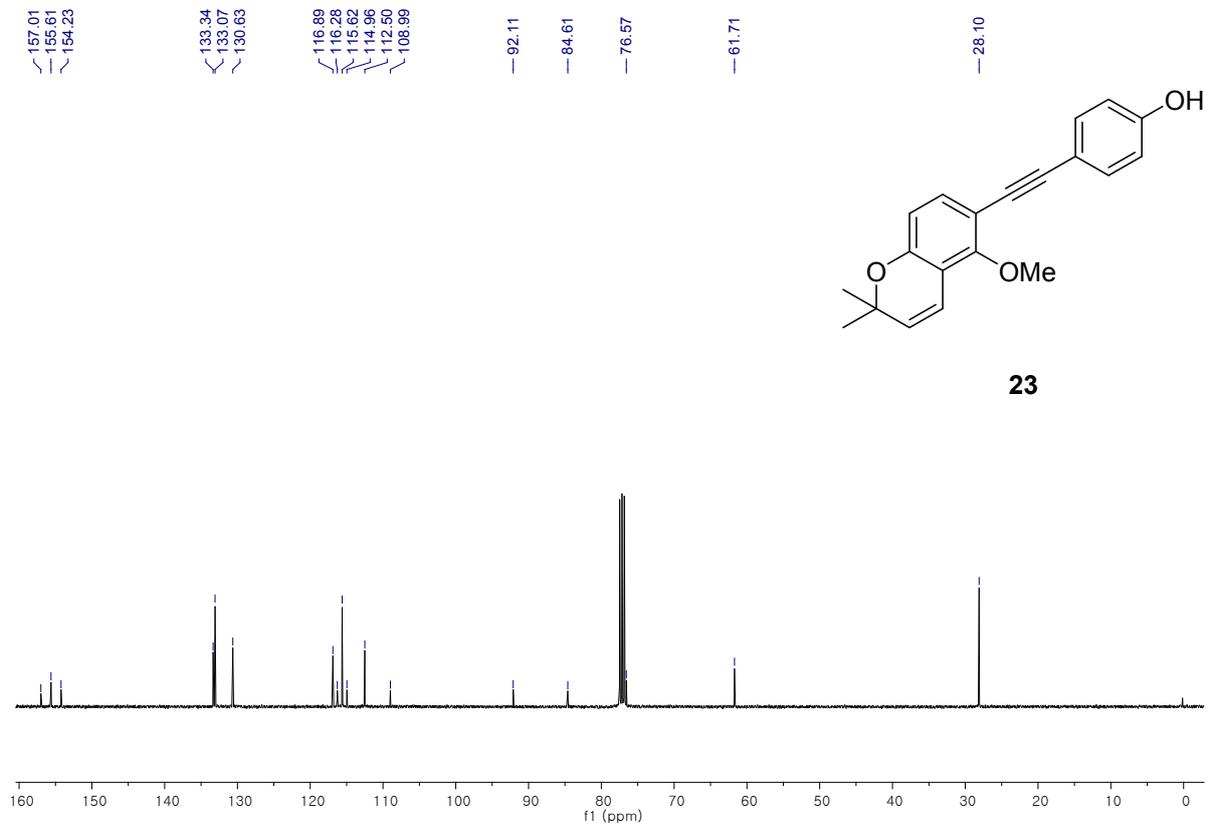
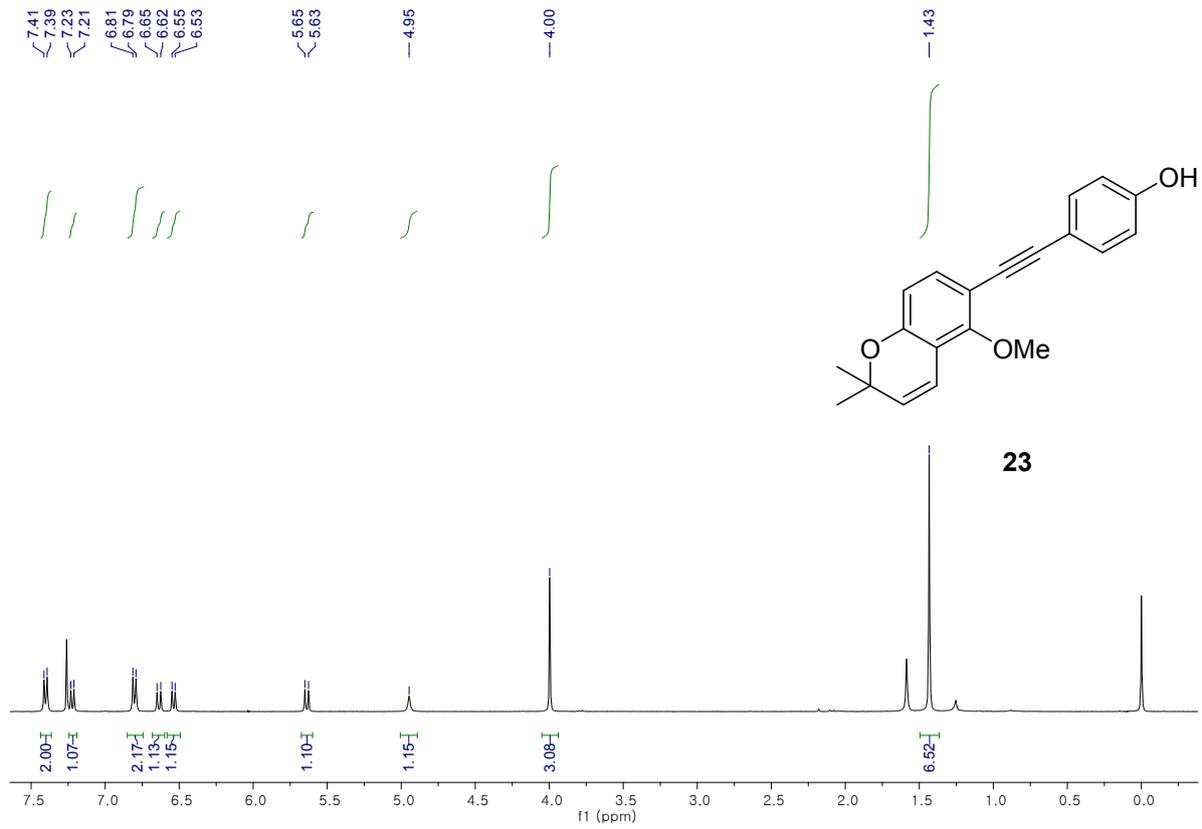


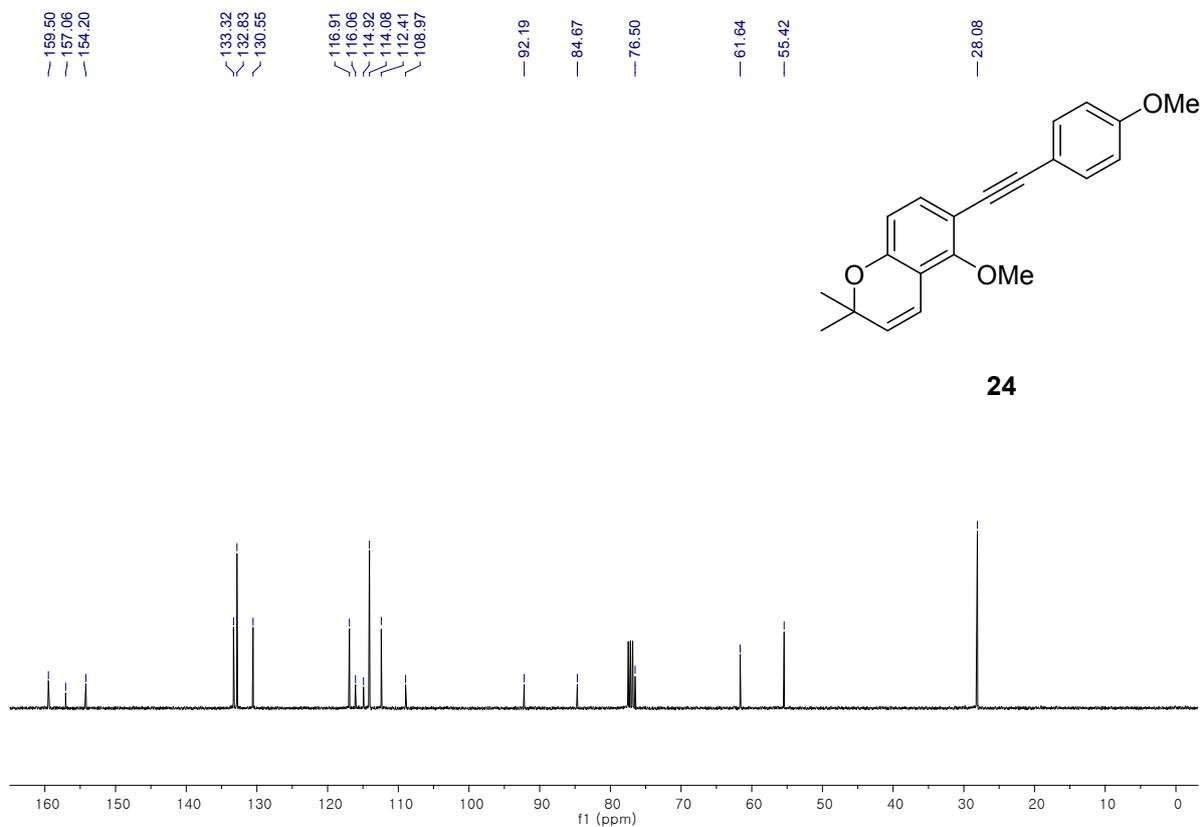
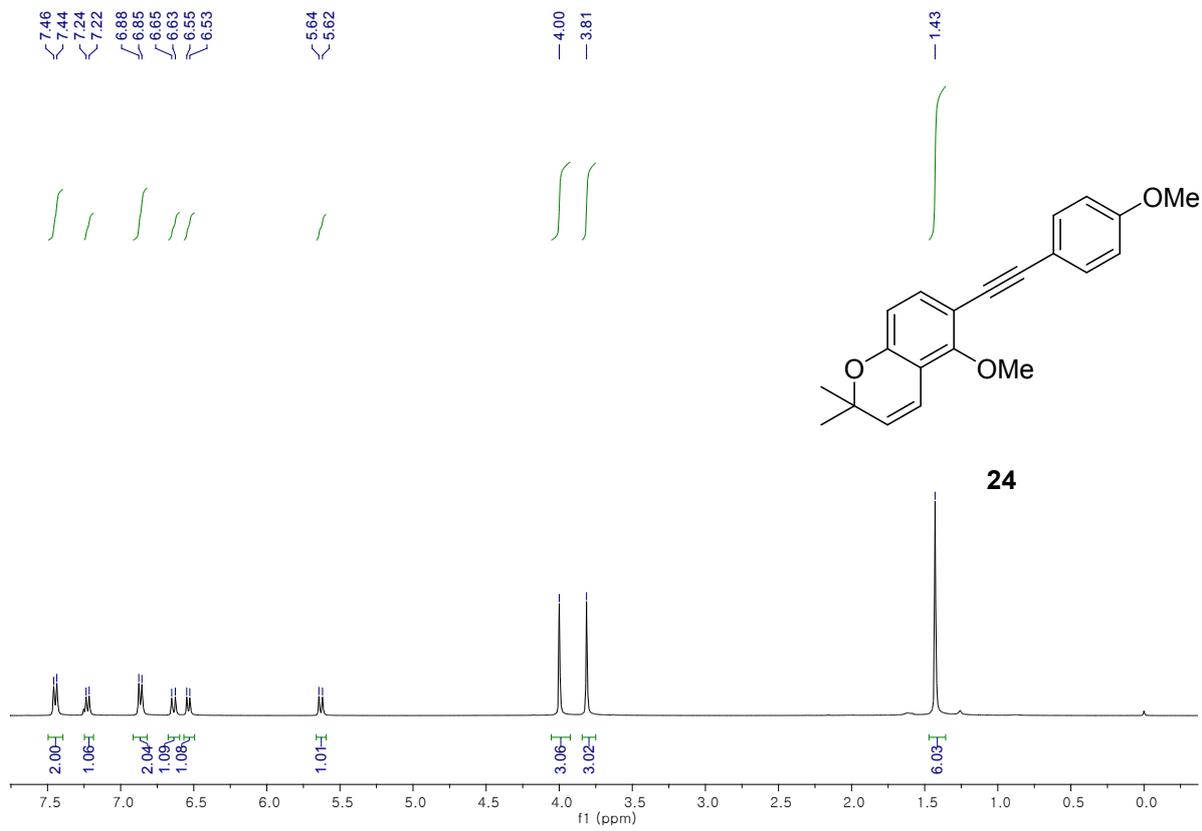


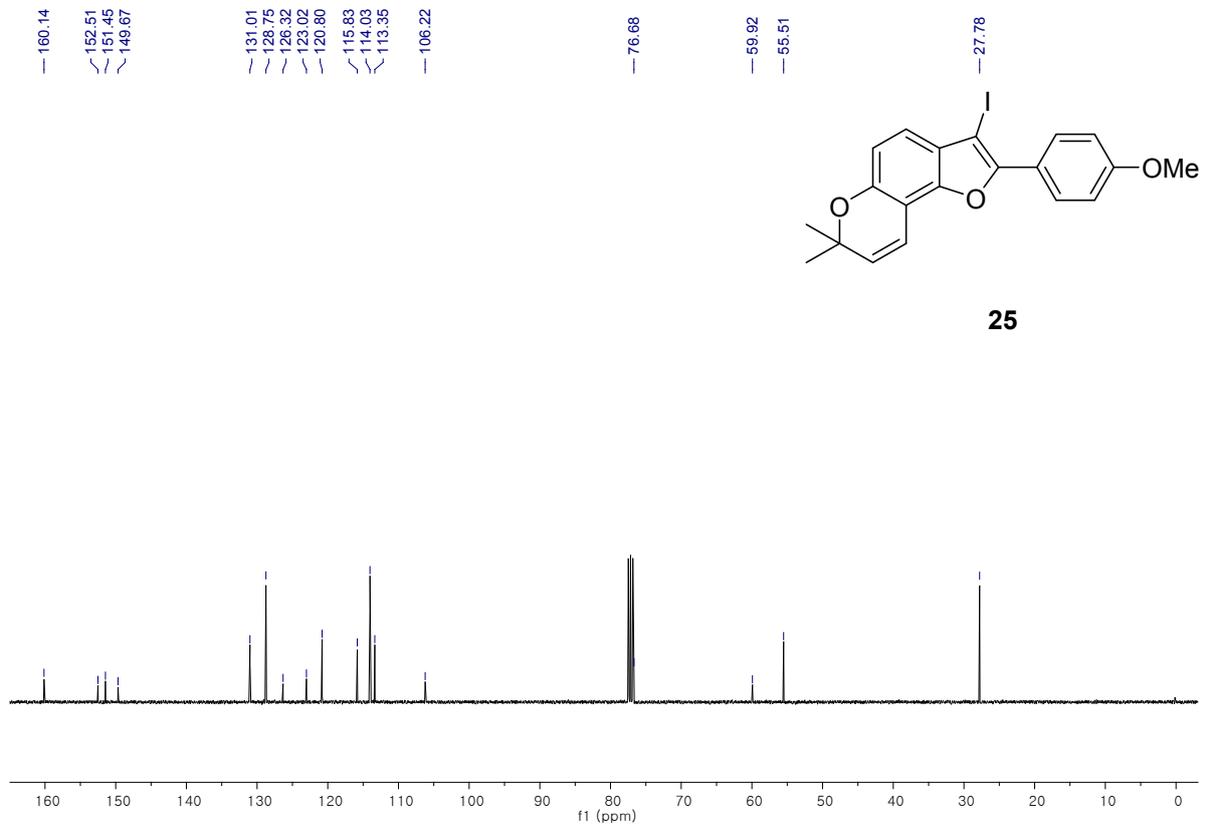
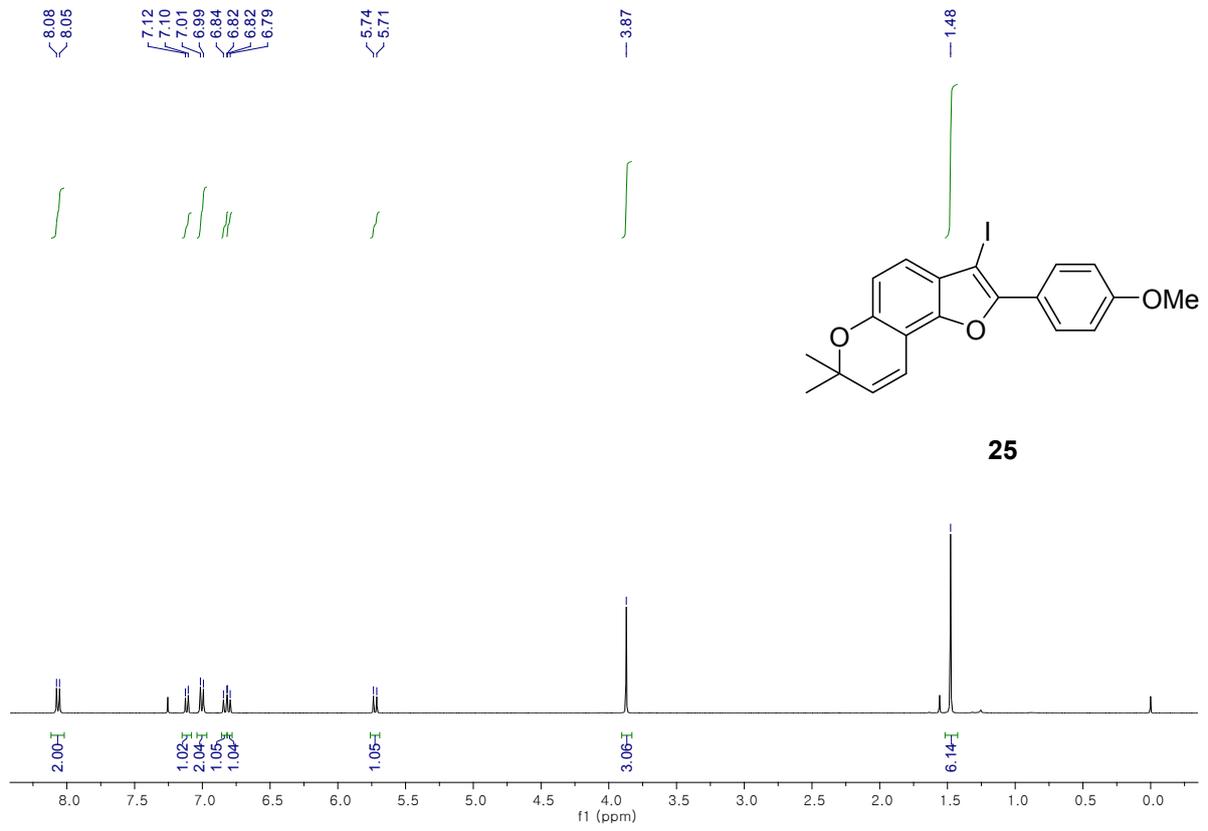
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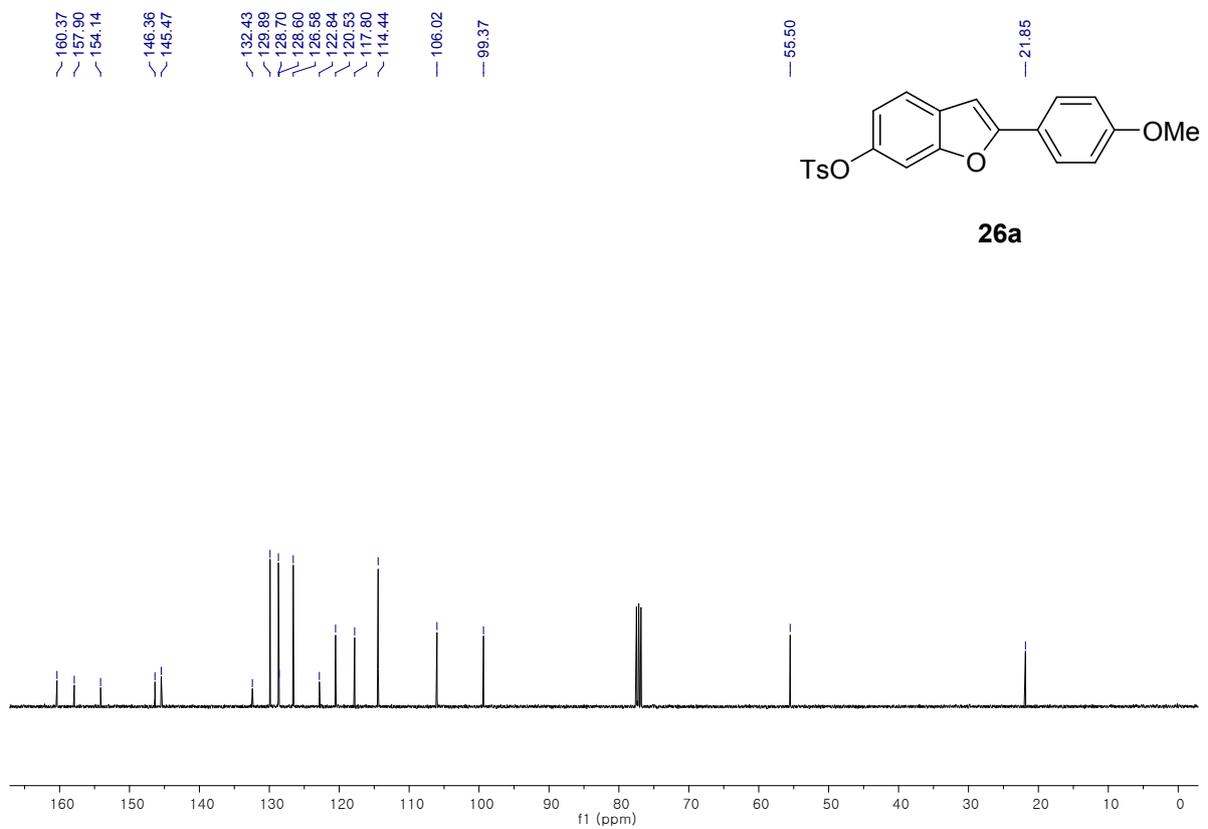
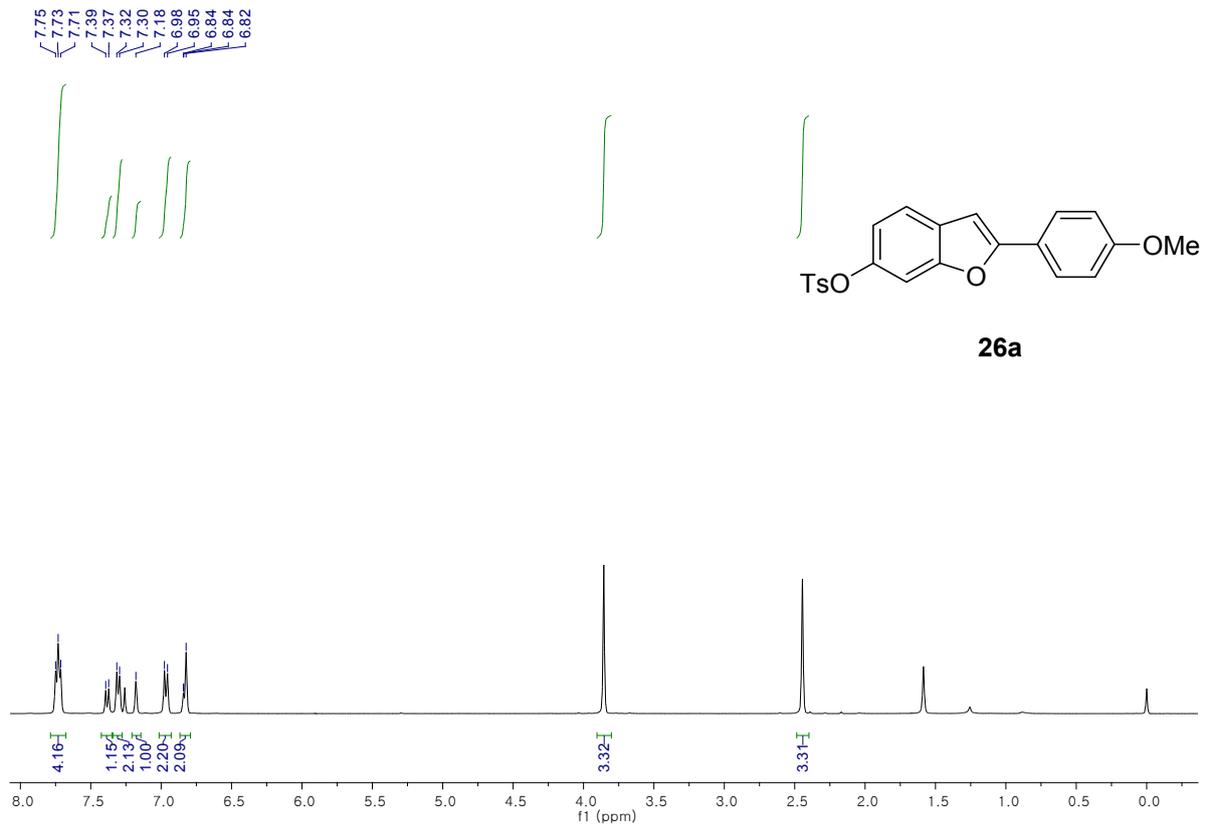


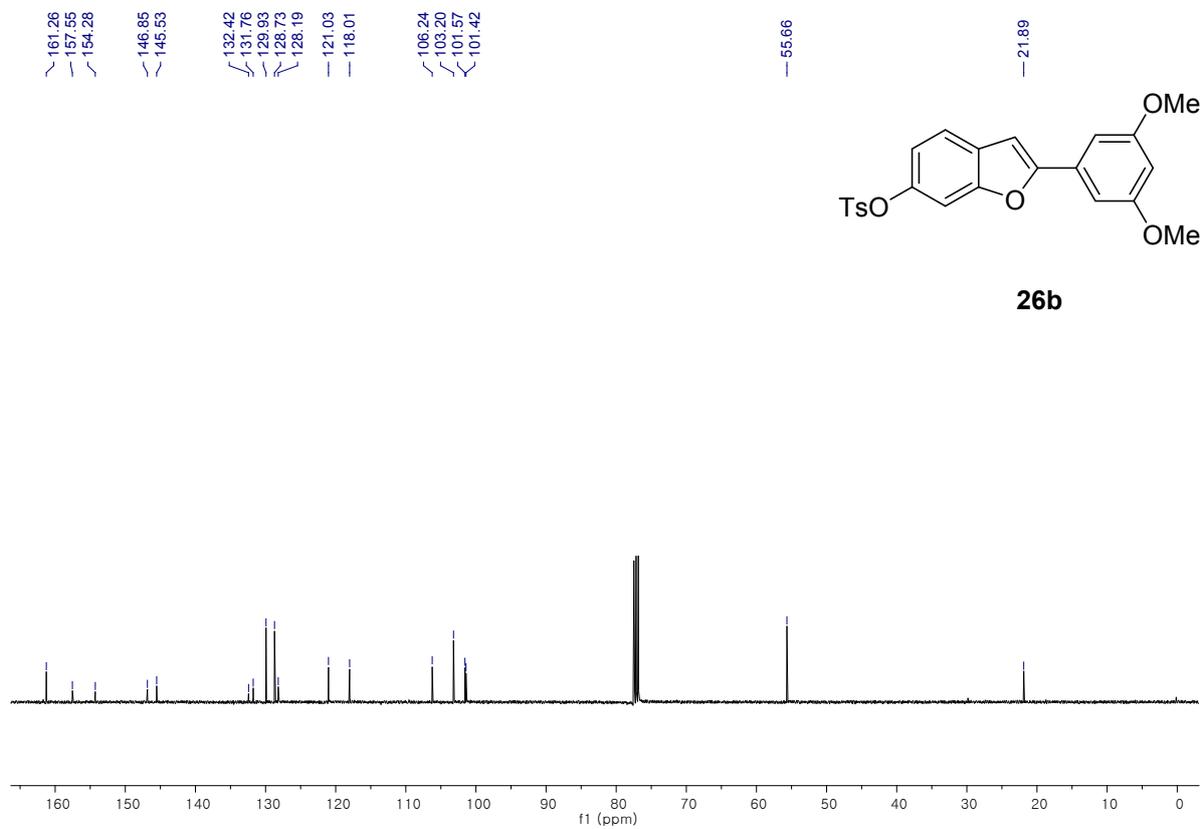
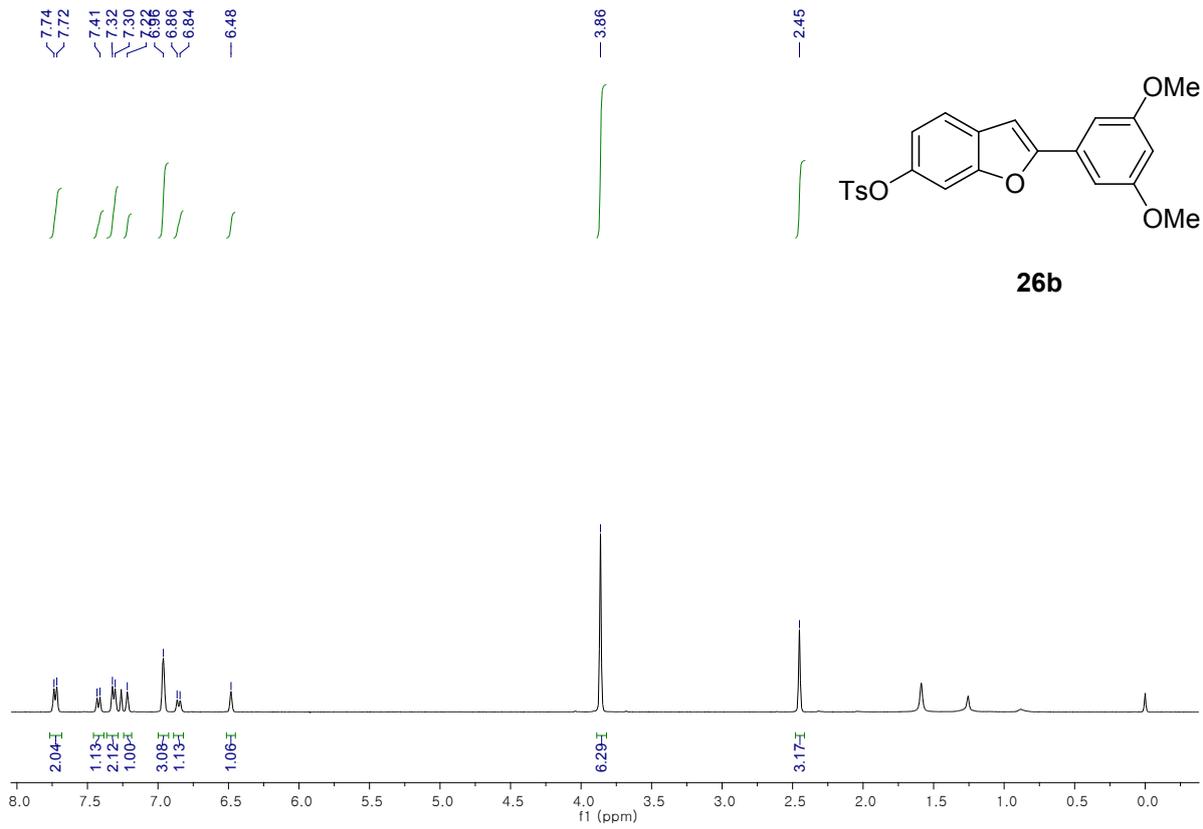
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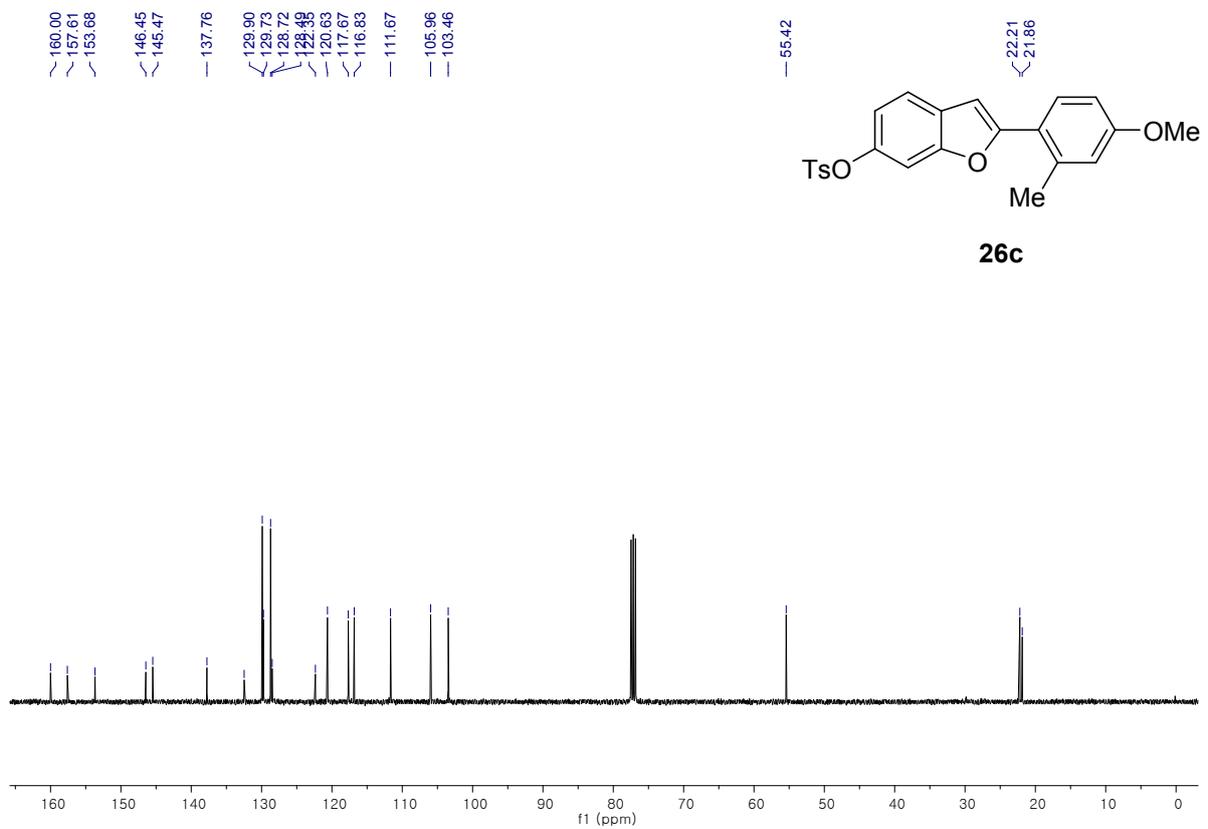
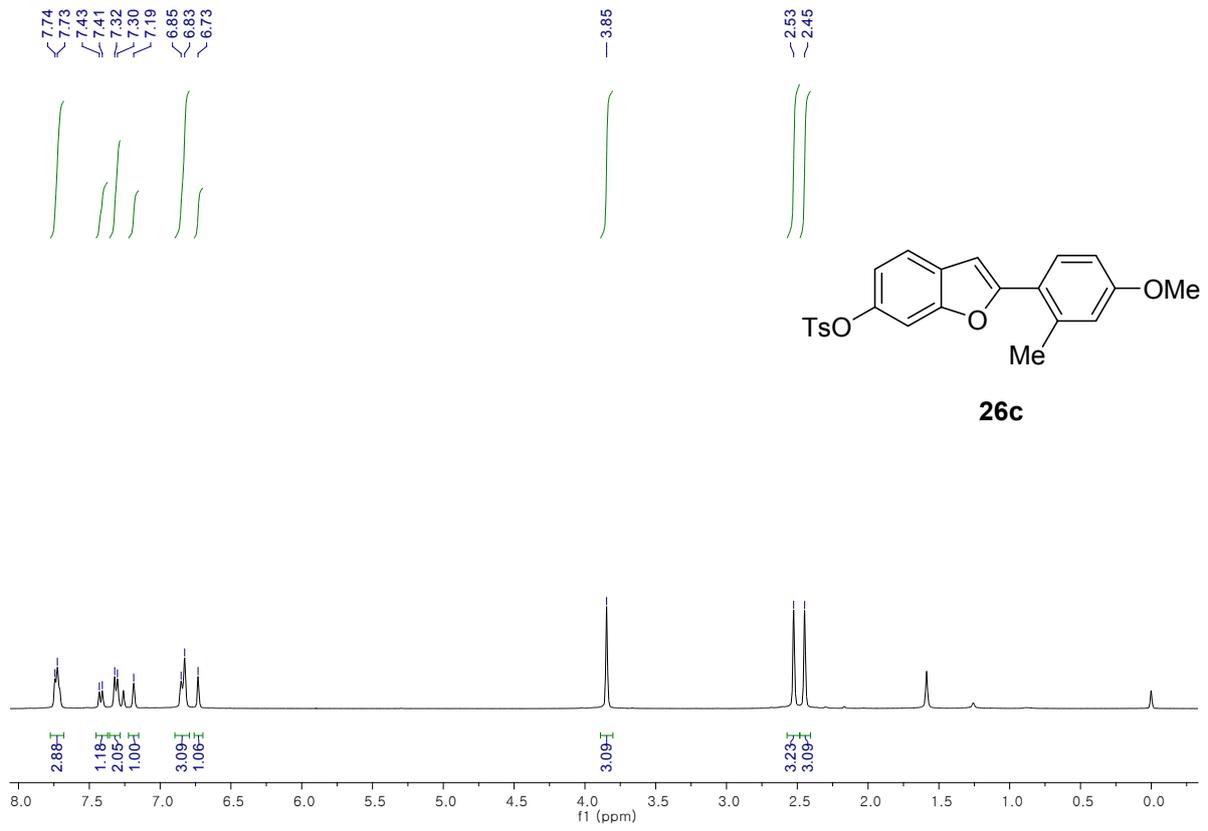




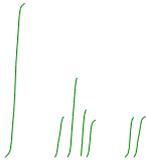




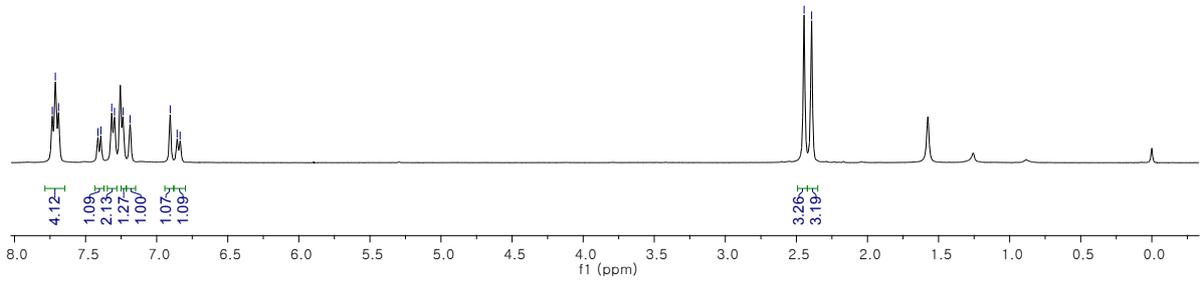
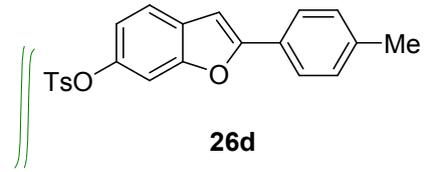




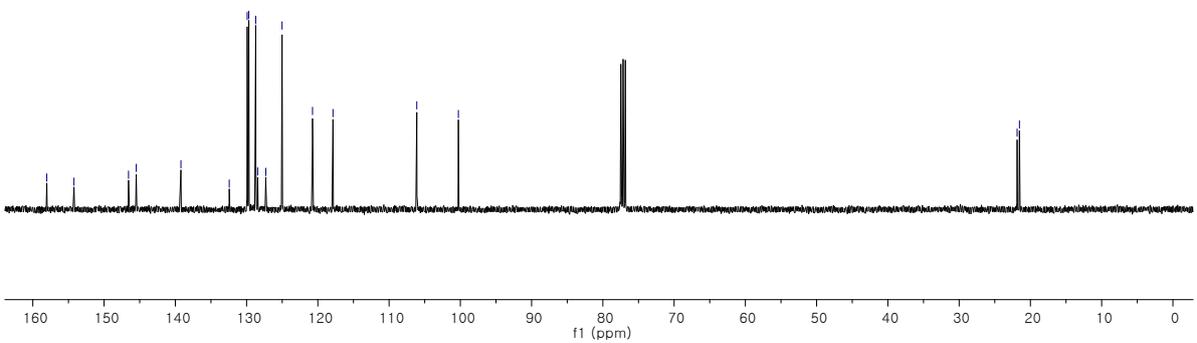
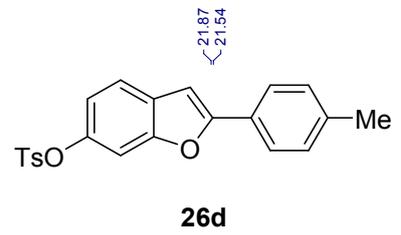
7.73
7.71
7.69
7.32
7.30
7.24
6.98
6.86
6.84

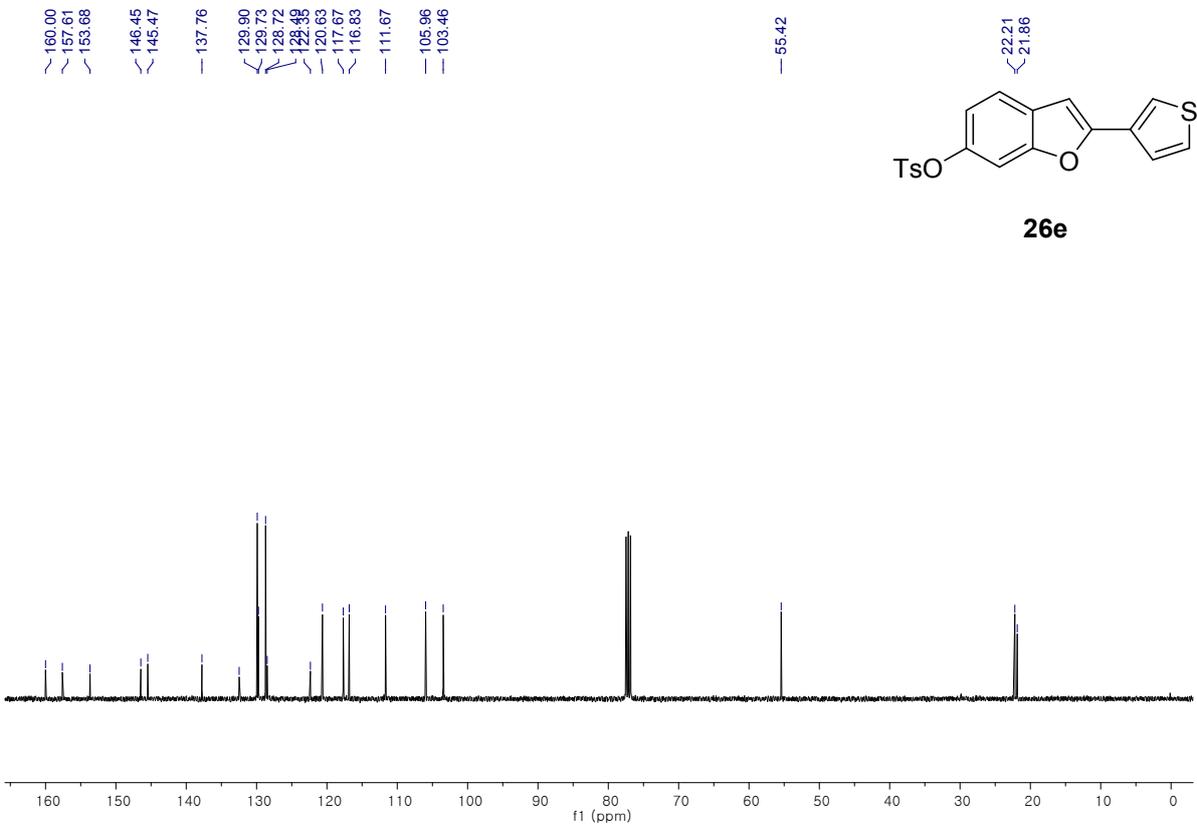
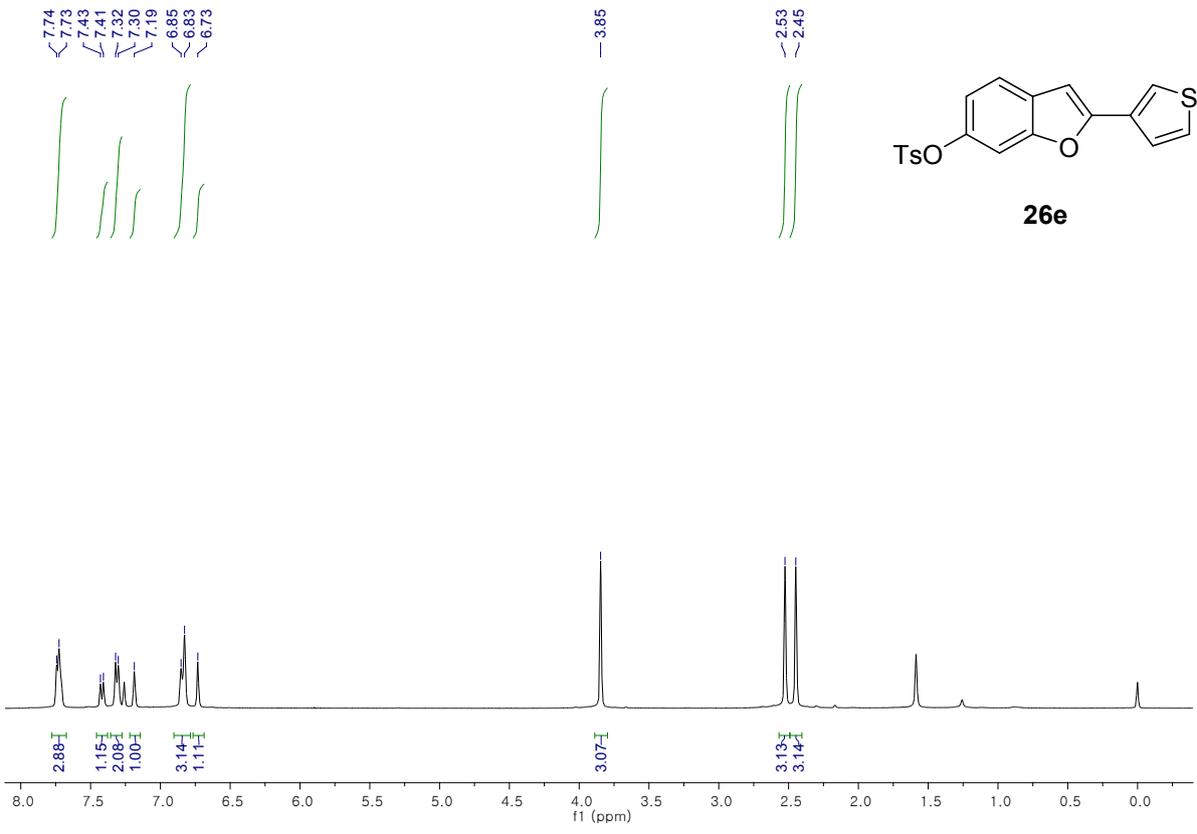


2.45
2.39



158.04
154.22
146.57
145.48
139.21
132.43
129.91
129.69
128.72
128.44
127.30
125.02
120.75
117.87
106.11
100.28





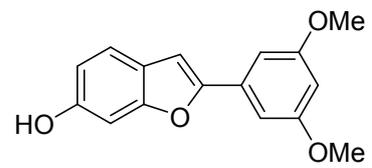
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7.39
7.01
6.97
6.93
6.77
6.45



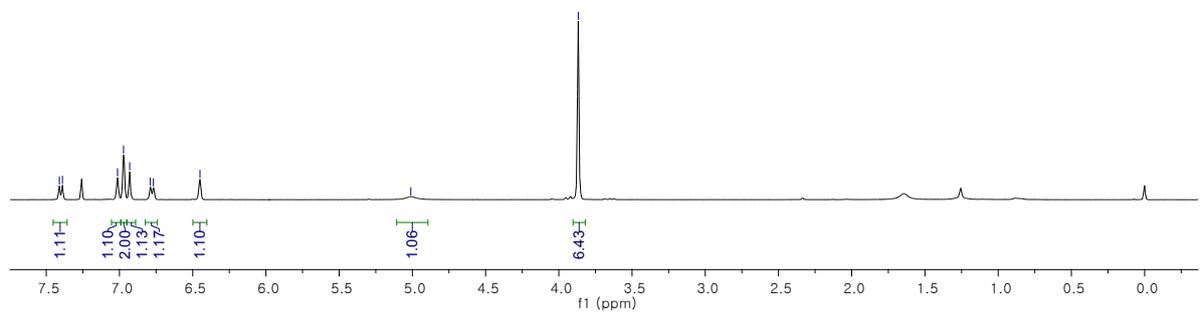
5.01



3.87



27



161.20

155.83

155.20

153.86

132.49

122.91

121.35

112.25

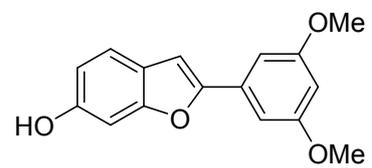
102.75

101.83

100.79

98.41

55.64



27

