

Supporting Information

1,2,3-triazole fused spirochromenes as potential anti-tubercular agents: Synthesis and biological evaluation

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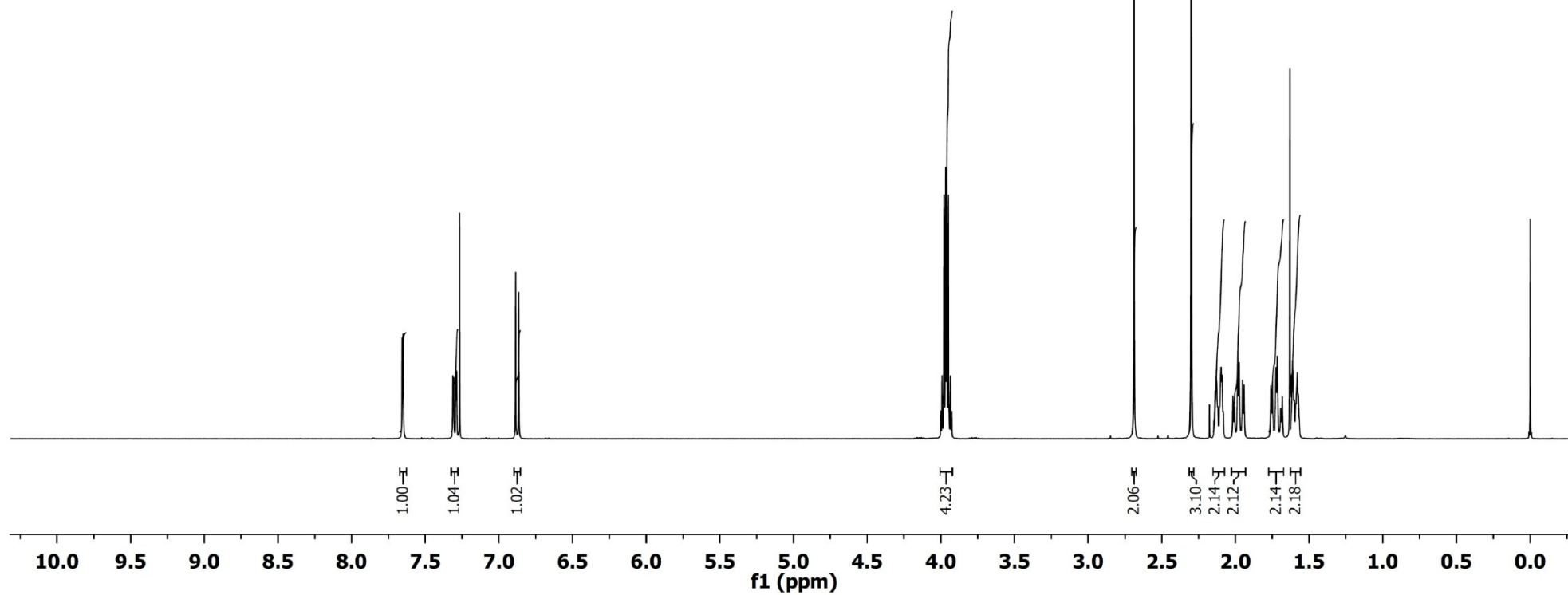
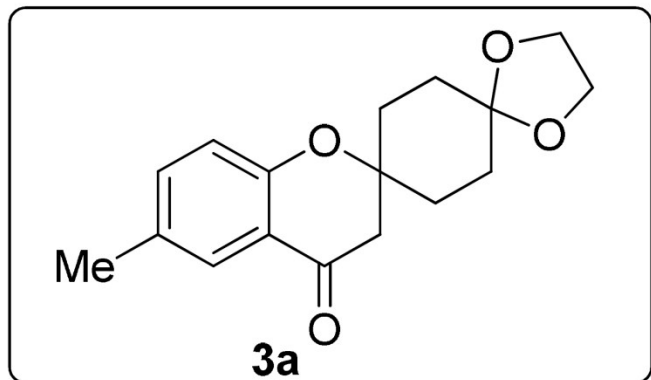
^a*Green and Medicinal Chemistry Lab, Department of Chemistry, Osmania University, Hyderabad-500 007, Telangana State, India*

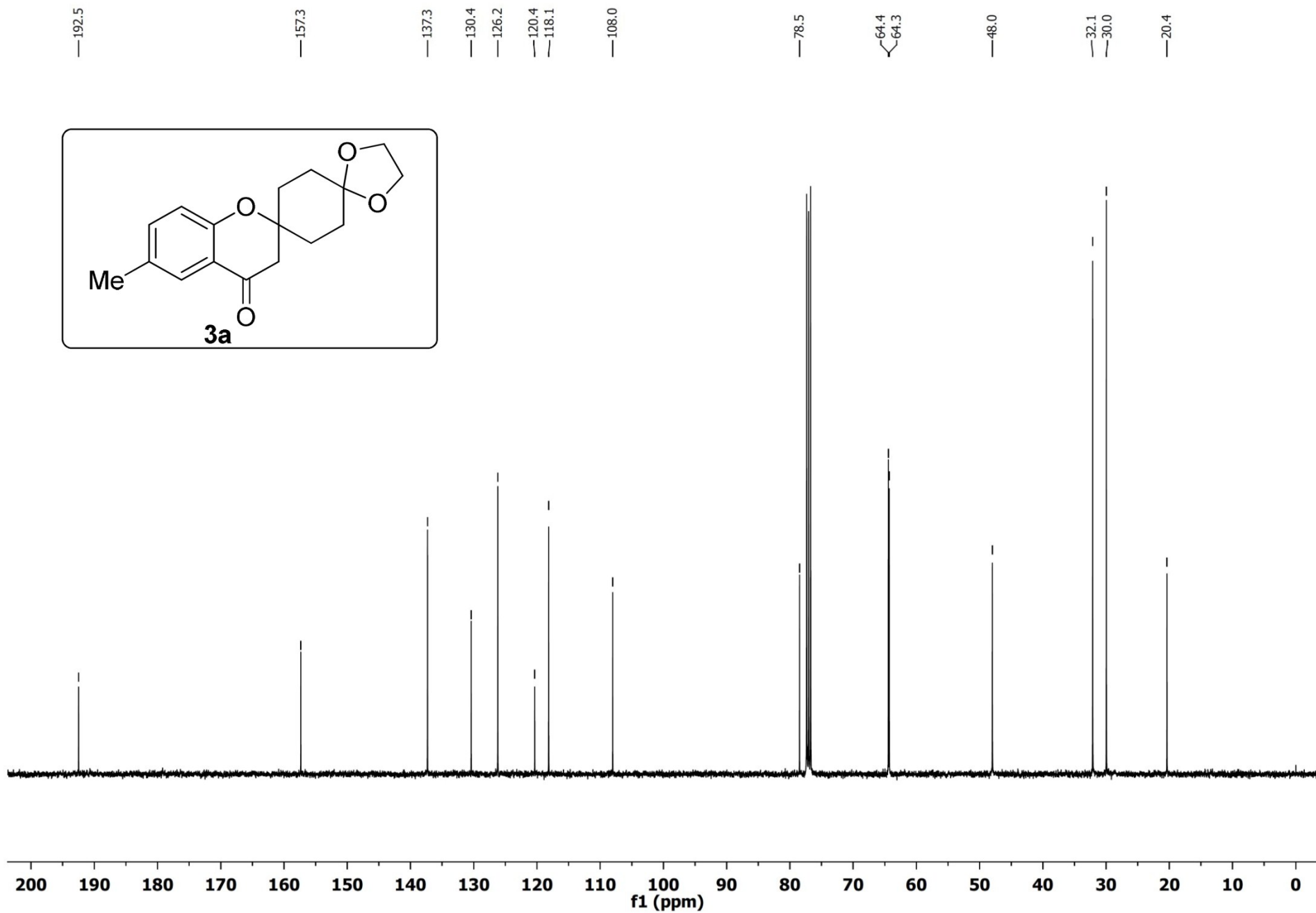
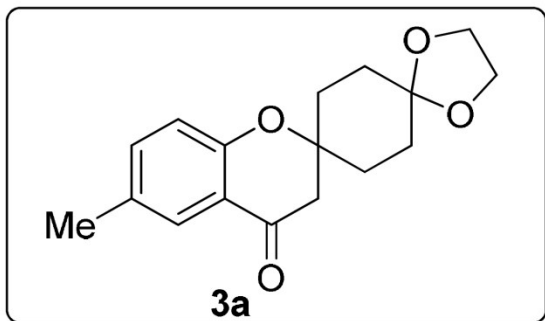
^b*Department of Chemistry, Satavahana University, Karimnagar-505 001, Telangana State, India*

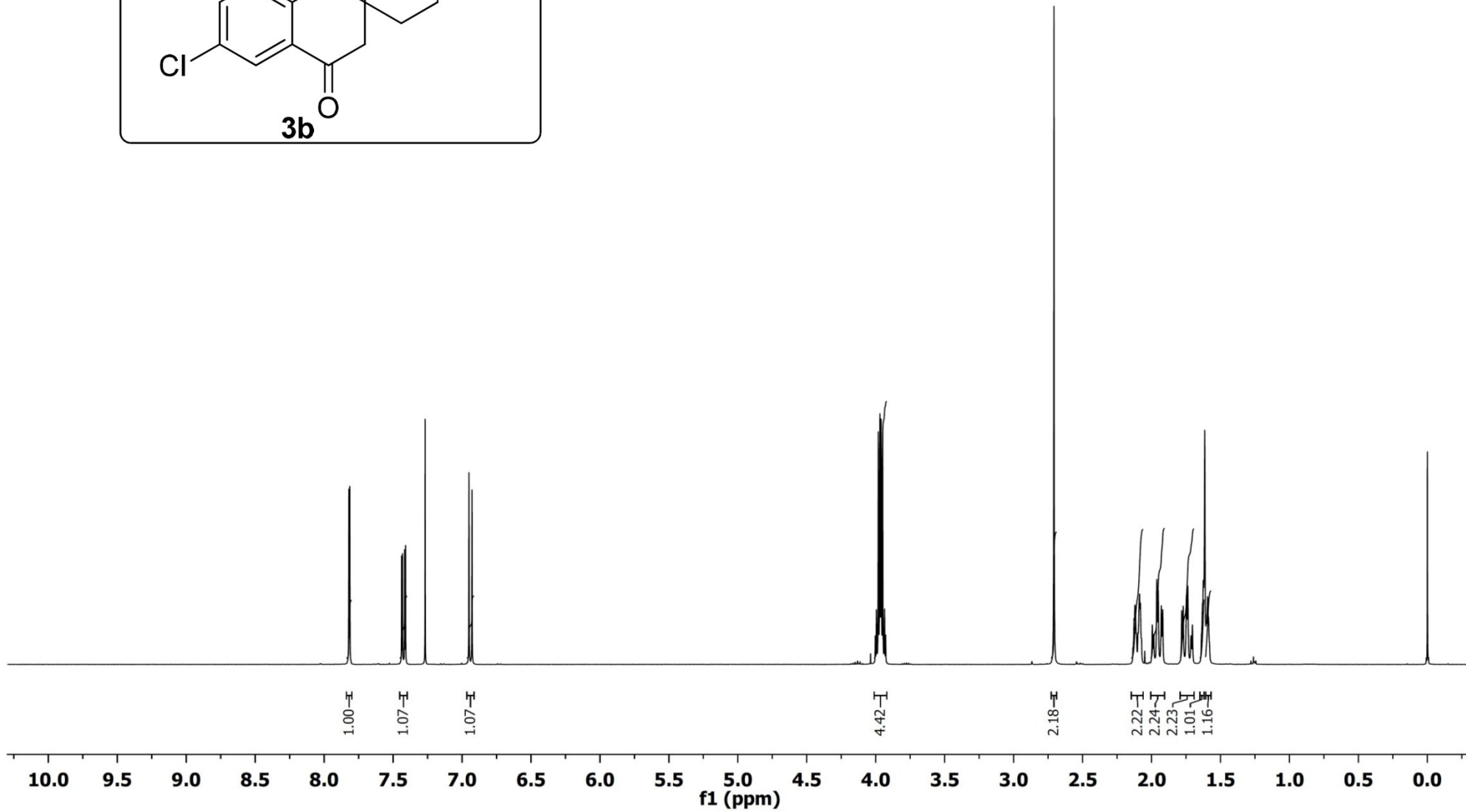
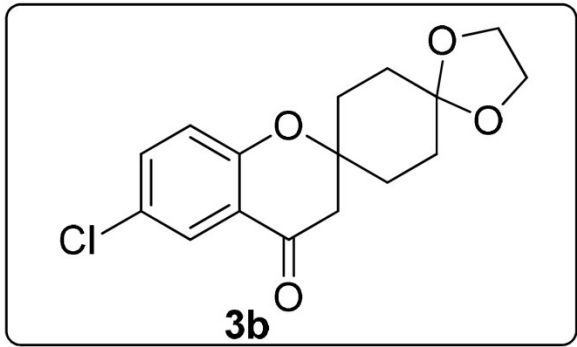
^c*Department of Pharmacy, Birla Institute of Technology & Science - Pilani, Hyderabad Campus, Jawahar Nagar, Hyderabad-500 078, Telangana State, India*

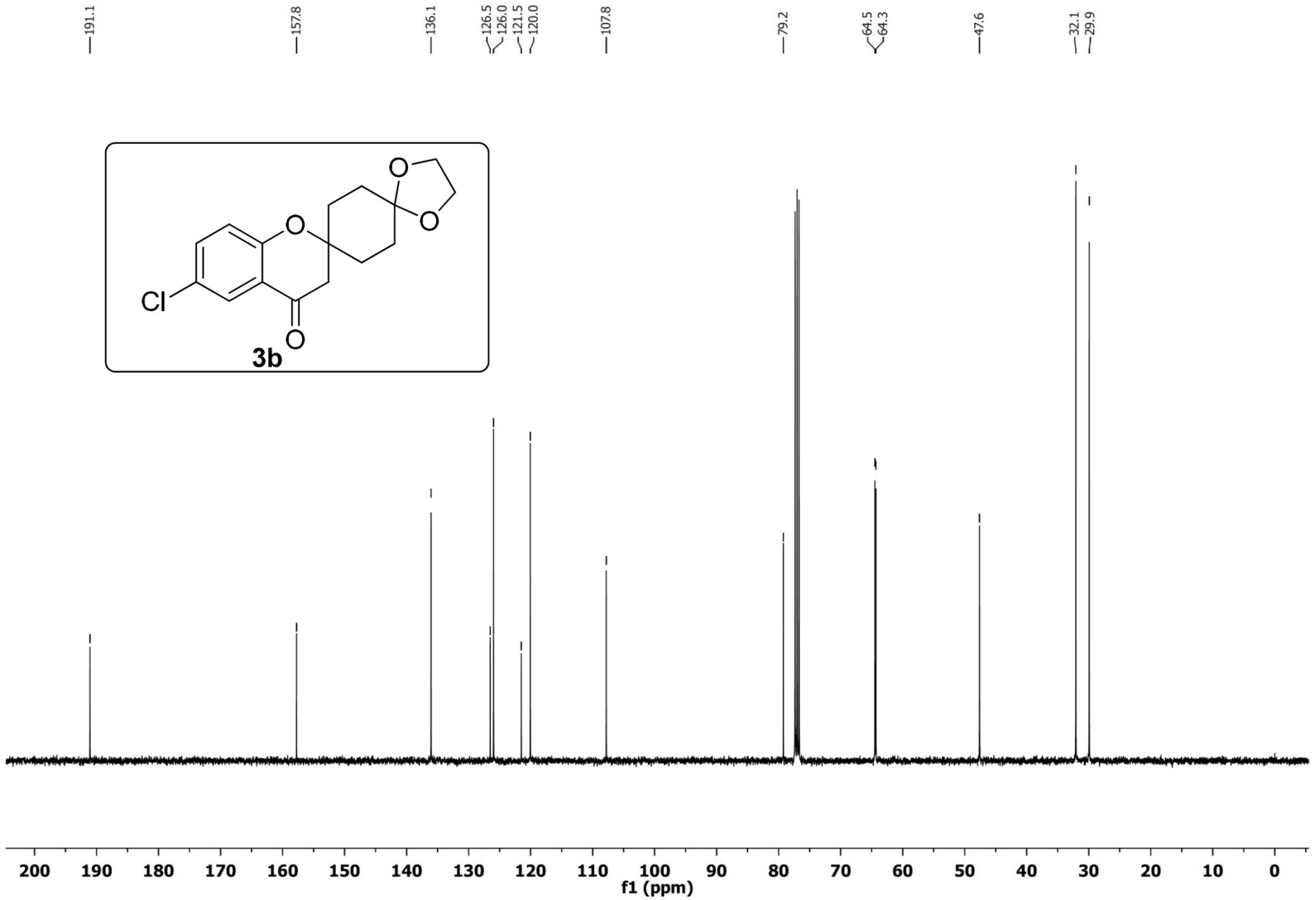
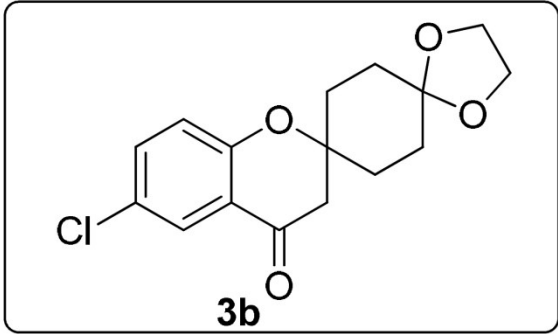
^d*X- ray Crystallography Division, CSIR-Indian Institute of Chemical Technology, Hyderabad-500 007, India*

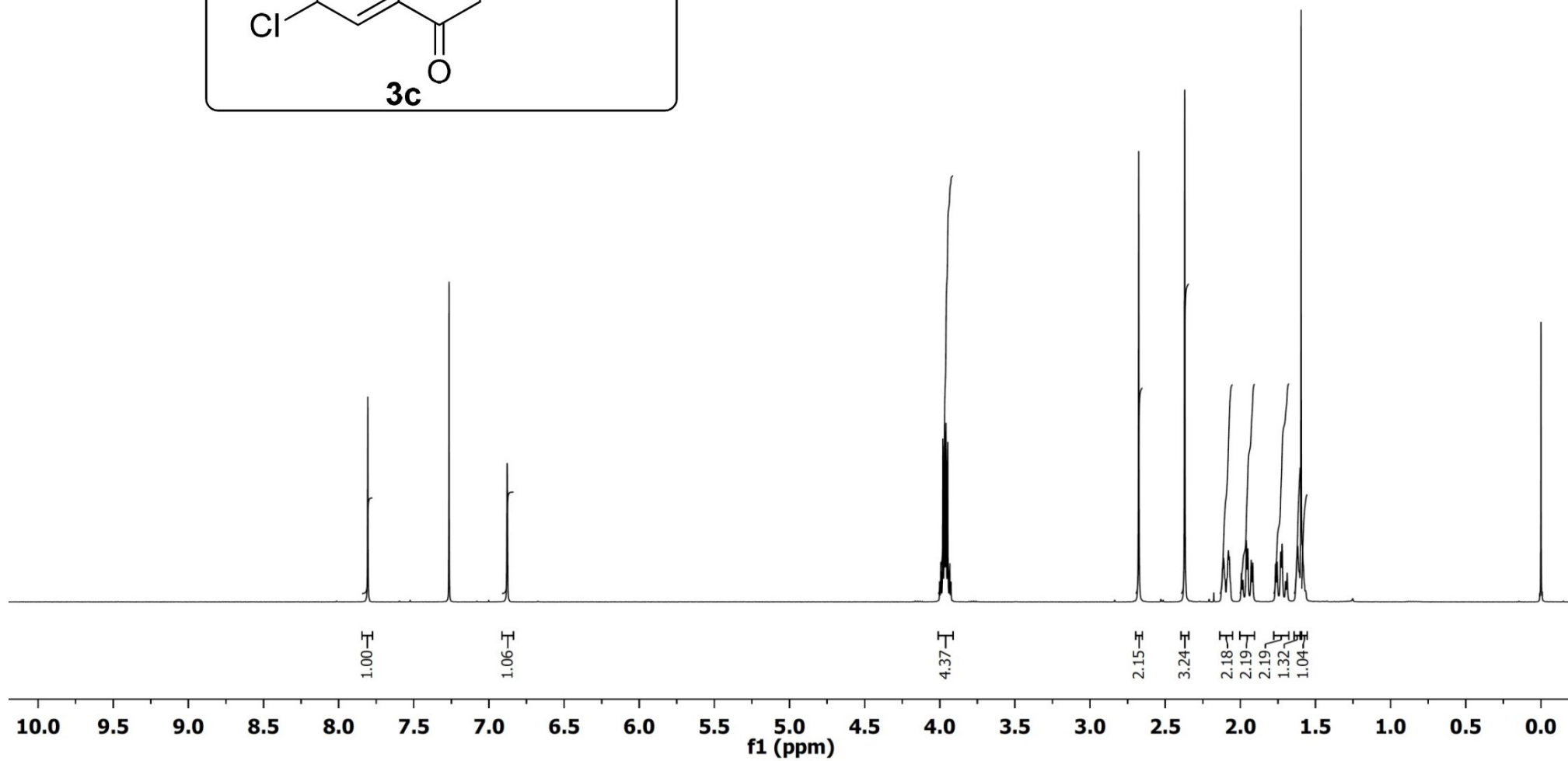
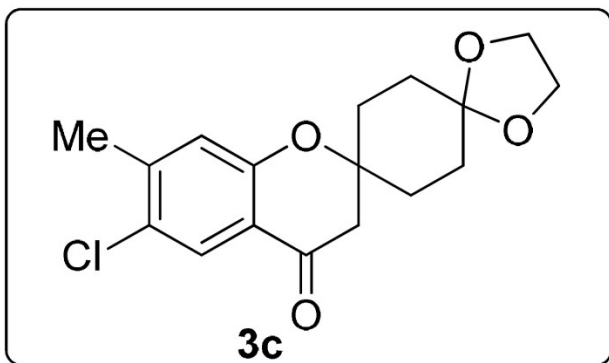
* Corresponding author Tel.: +91-9391024769; e-mail: ashokdou@gmail.com.

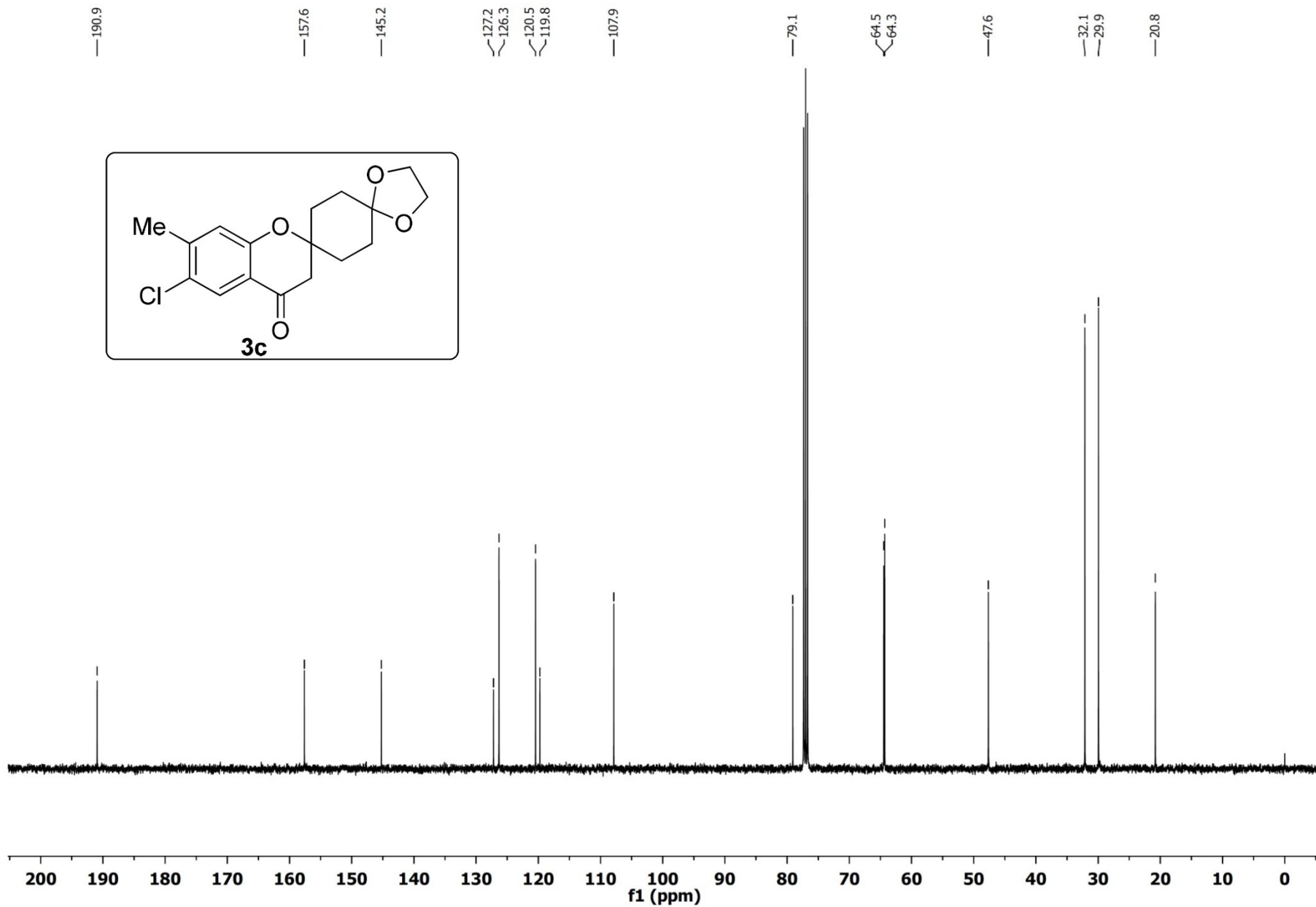
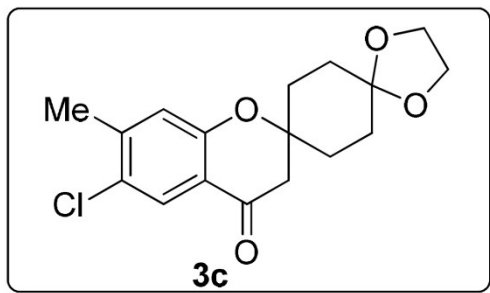


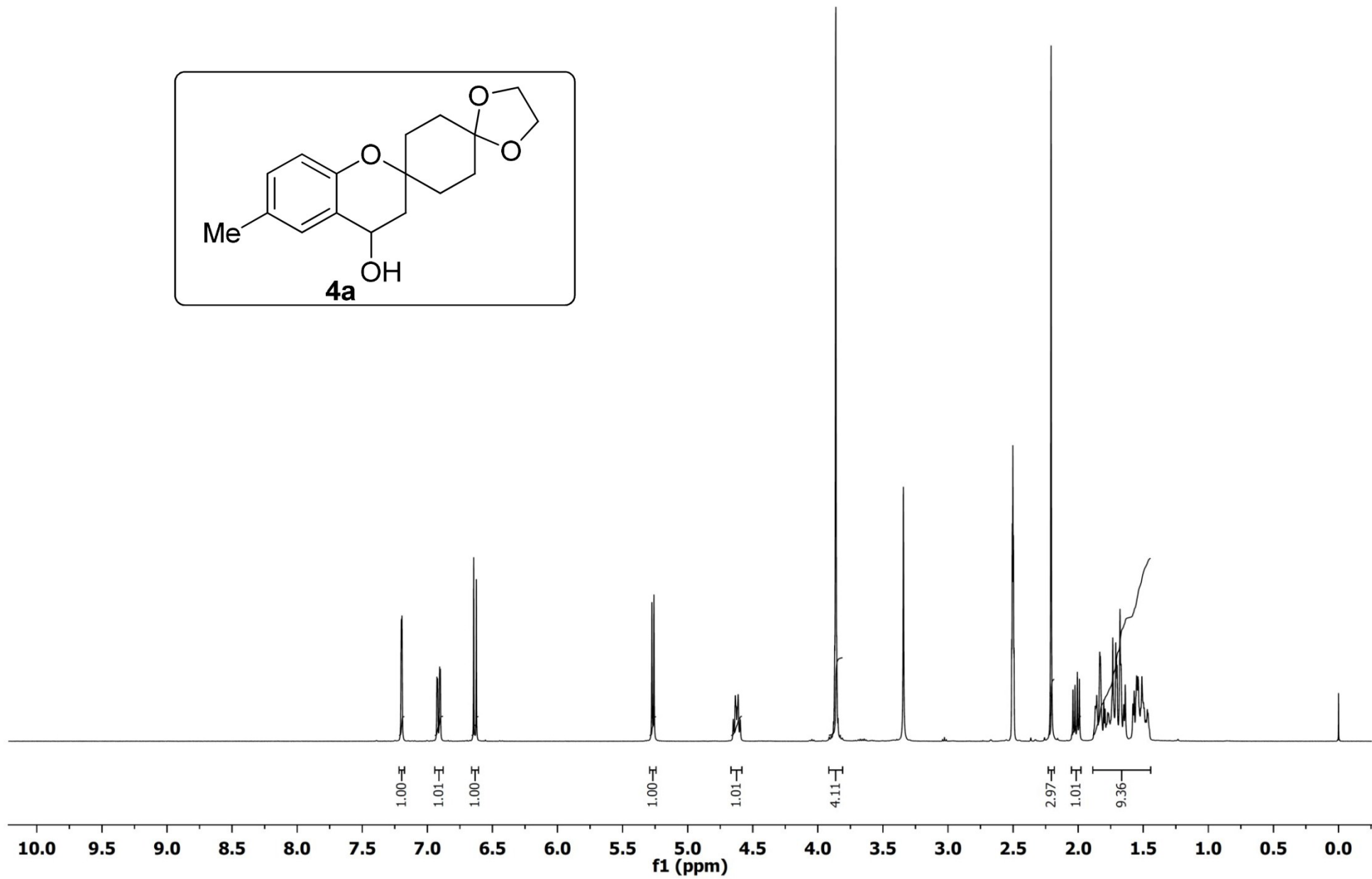
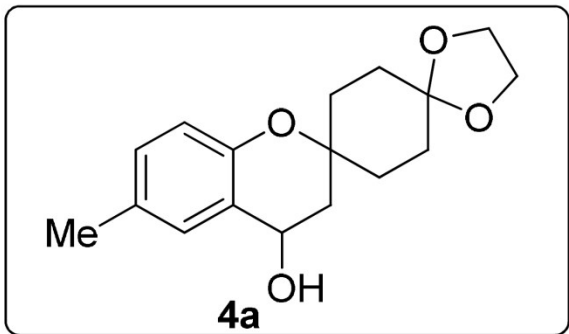


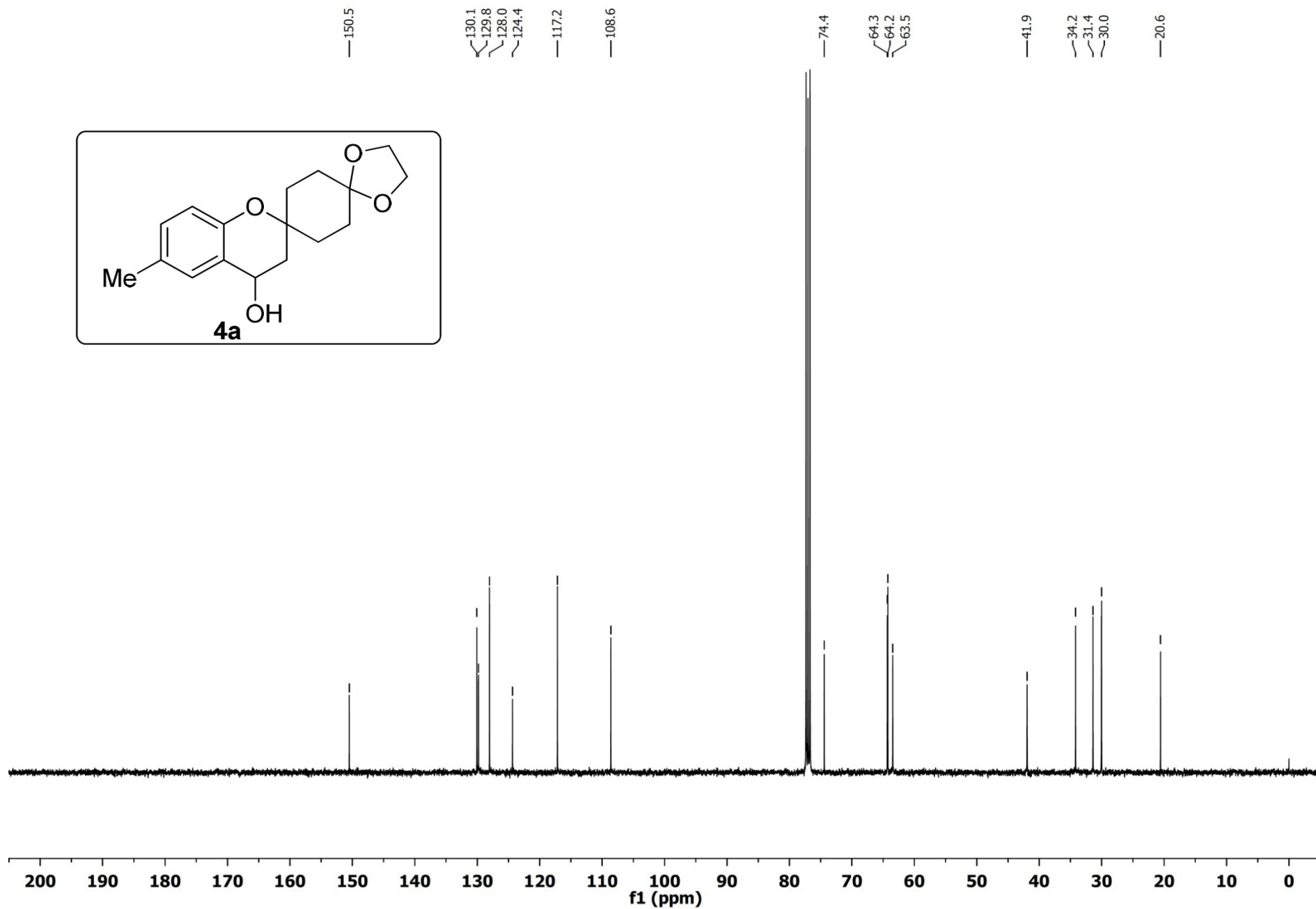
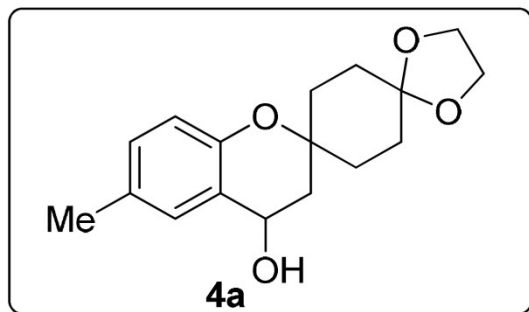


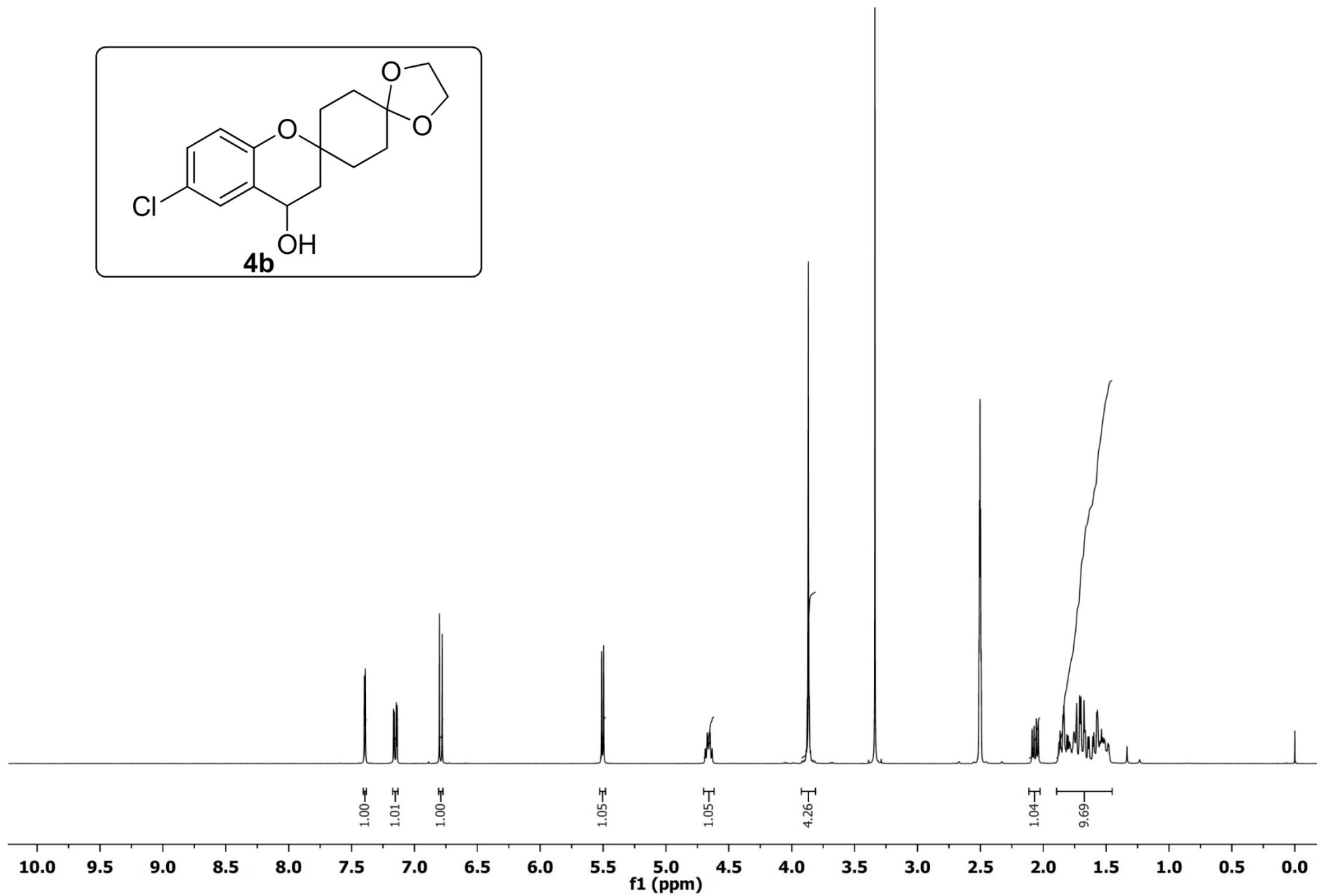
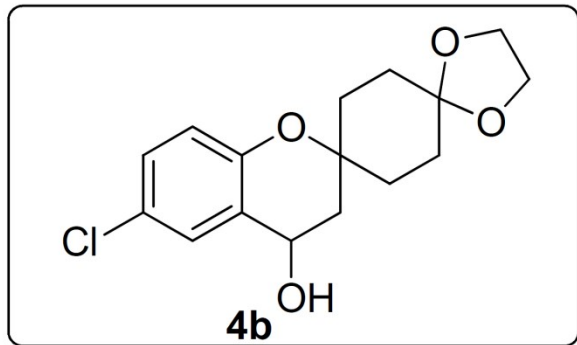


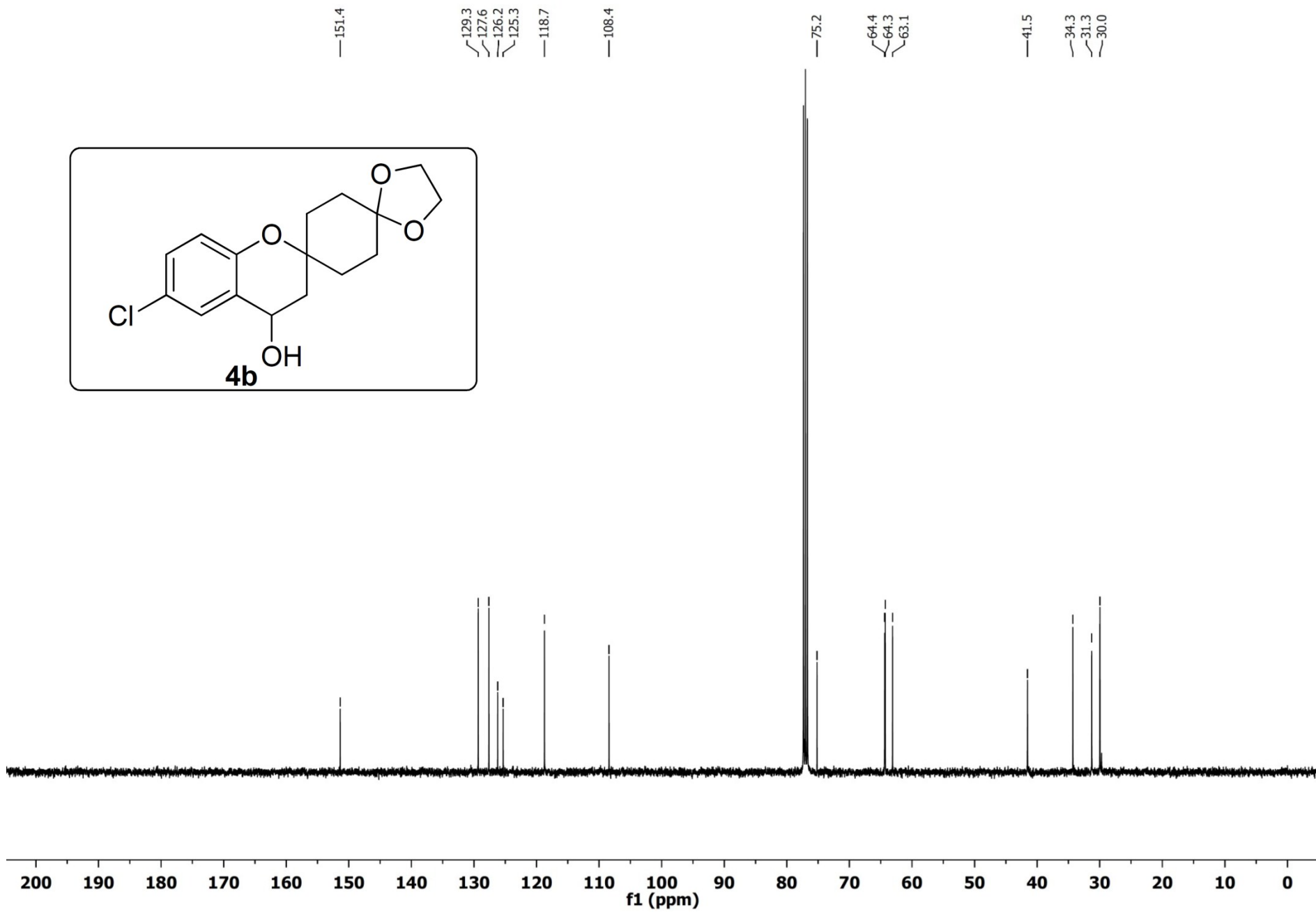
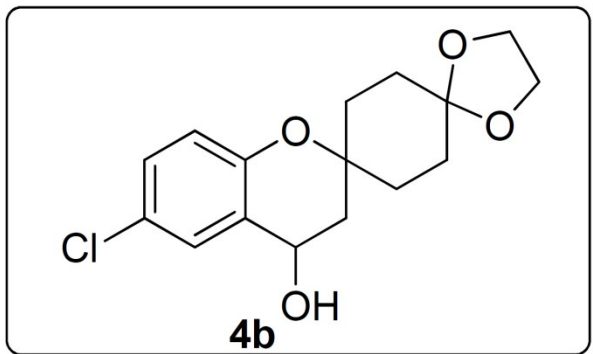


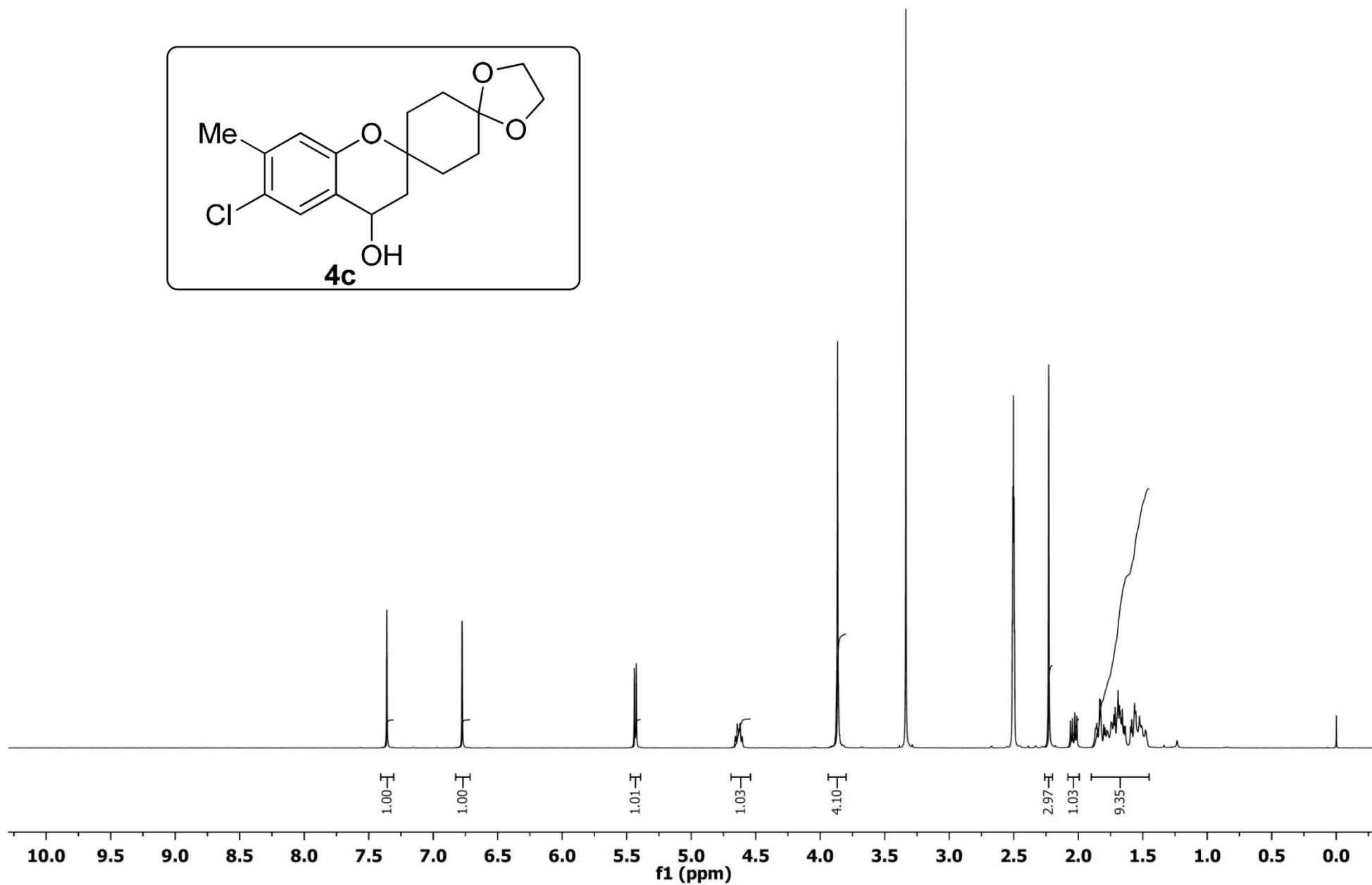
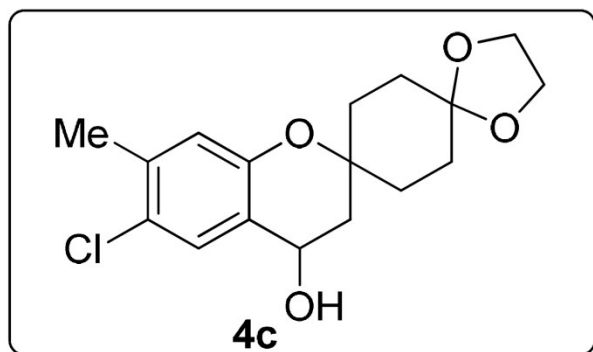


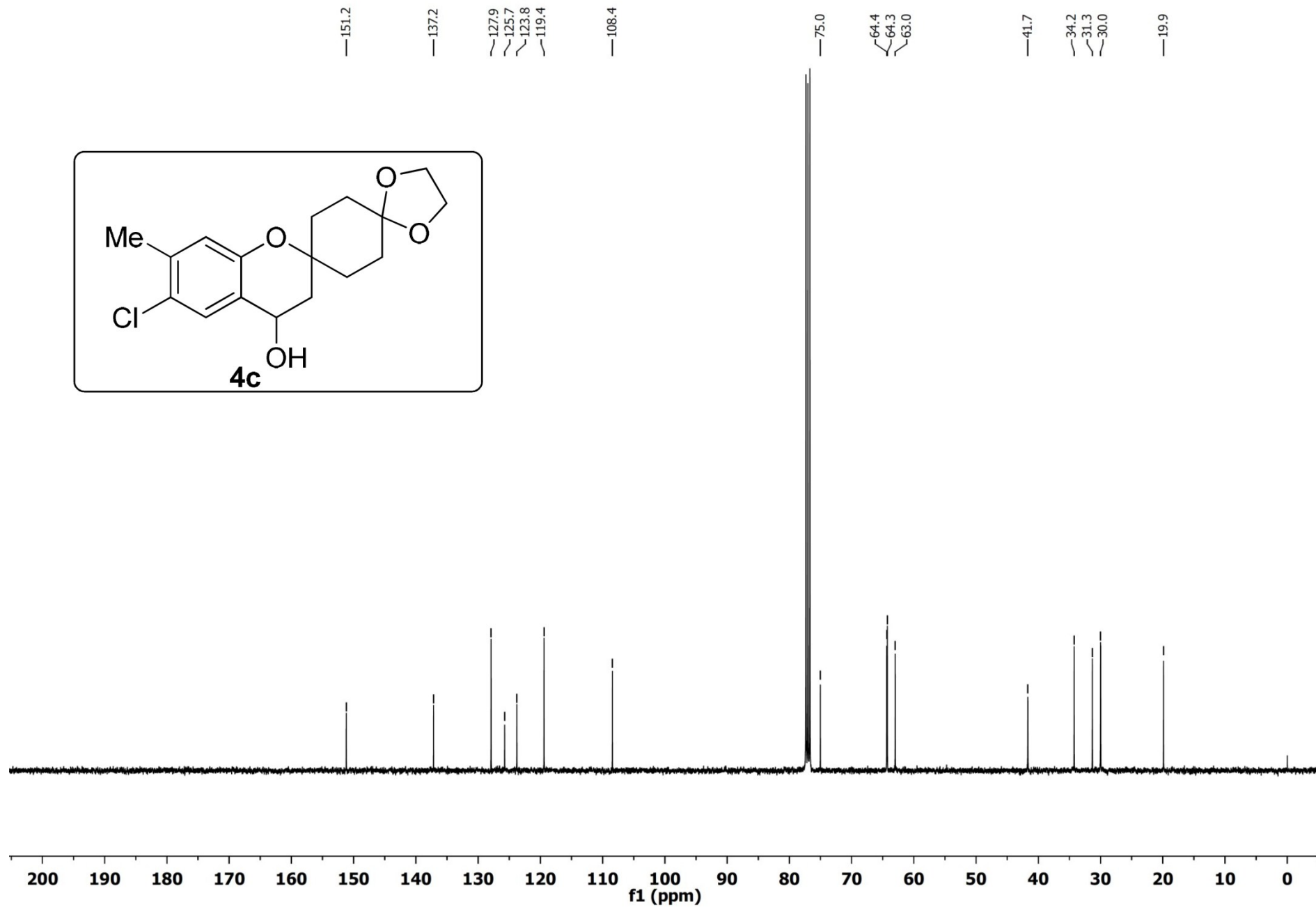
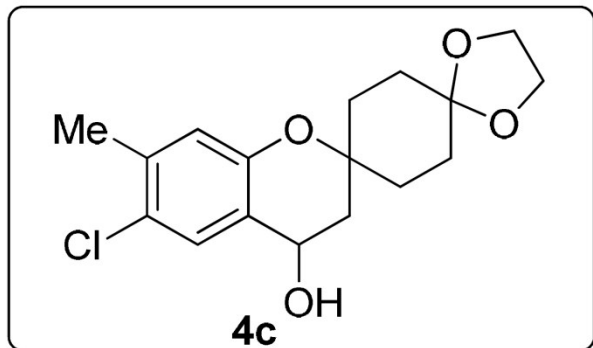


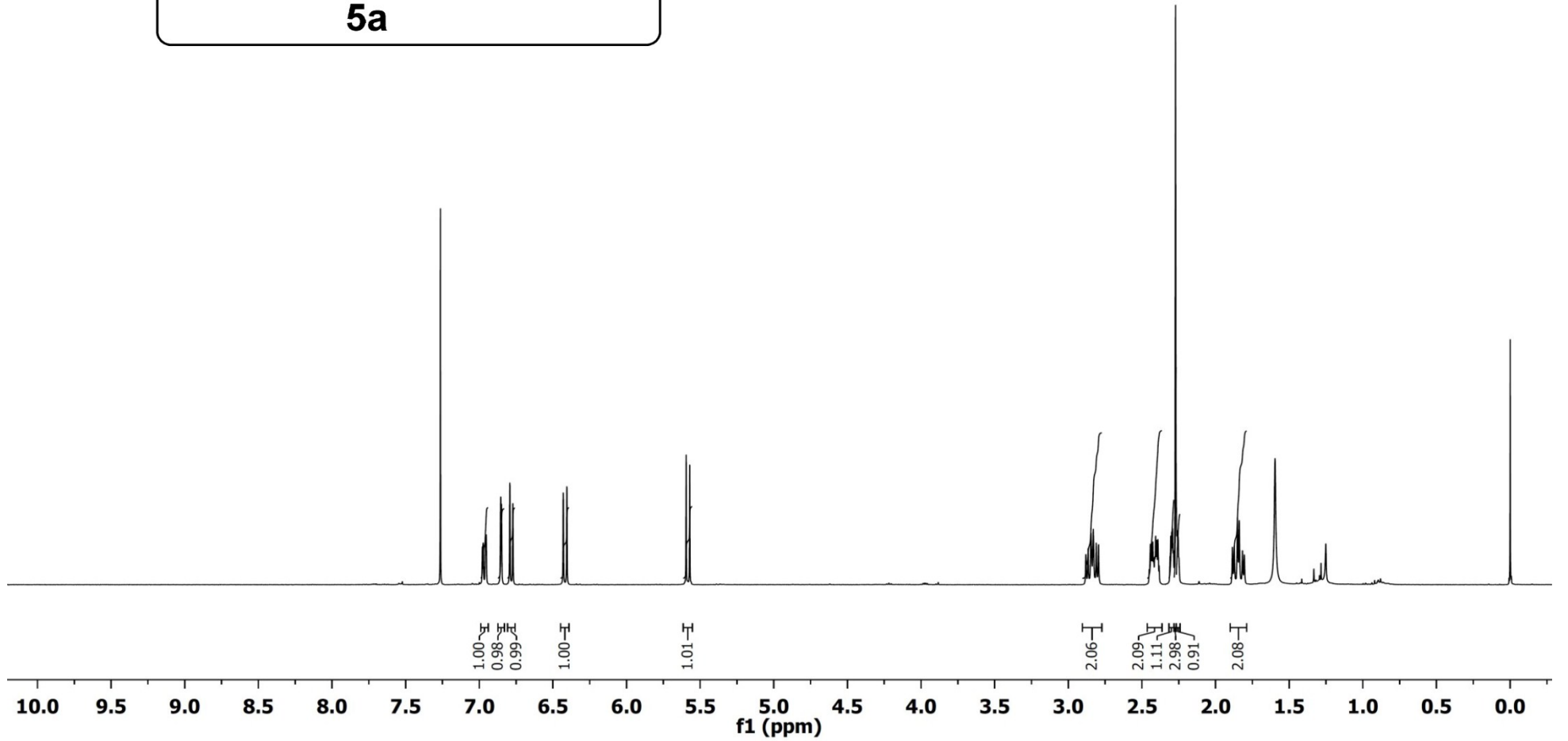
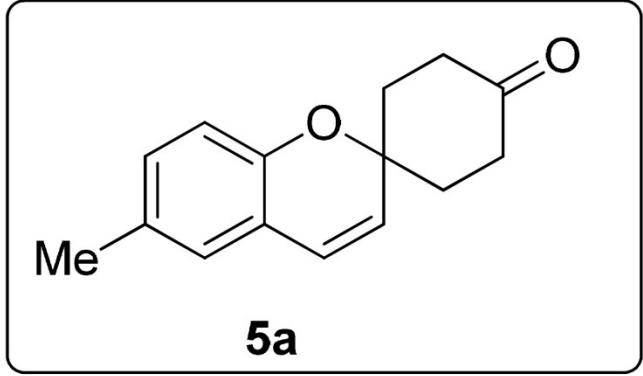


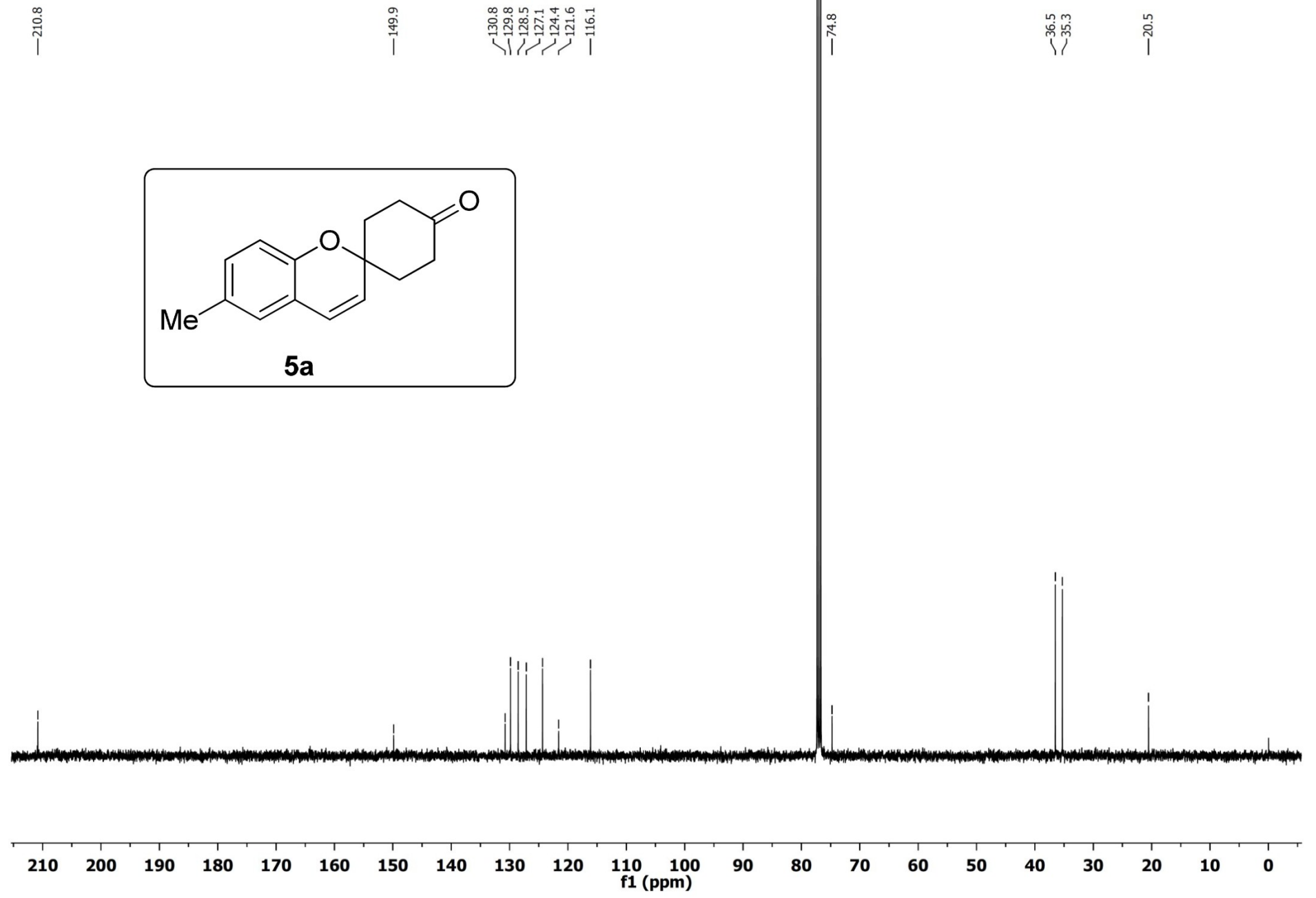


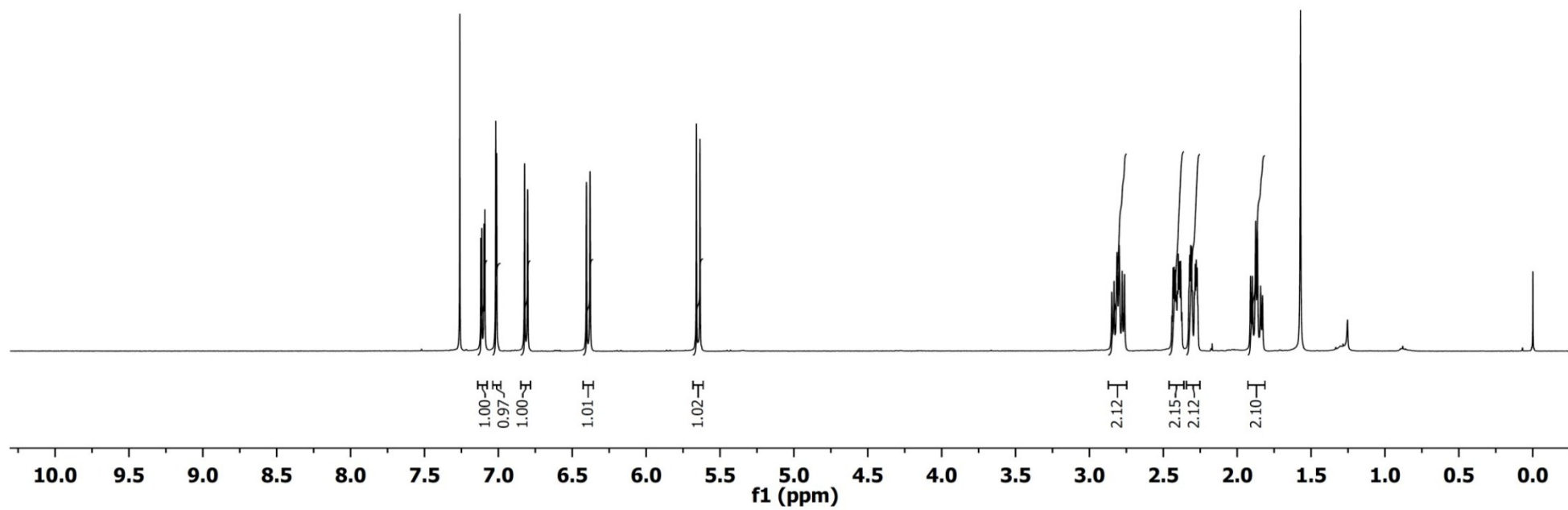
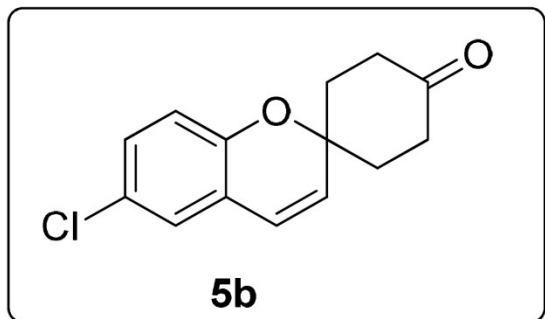


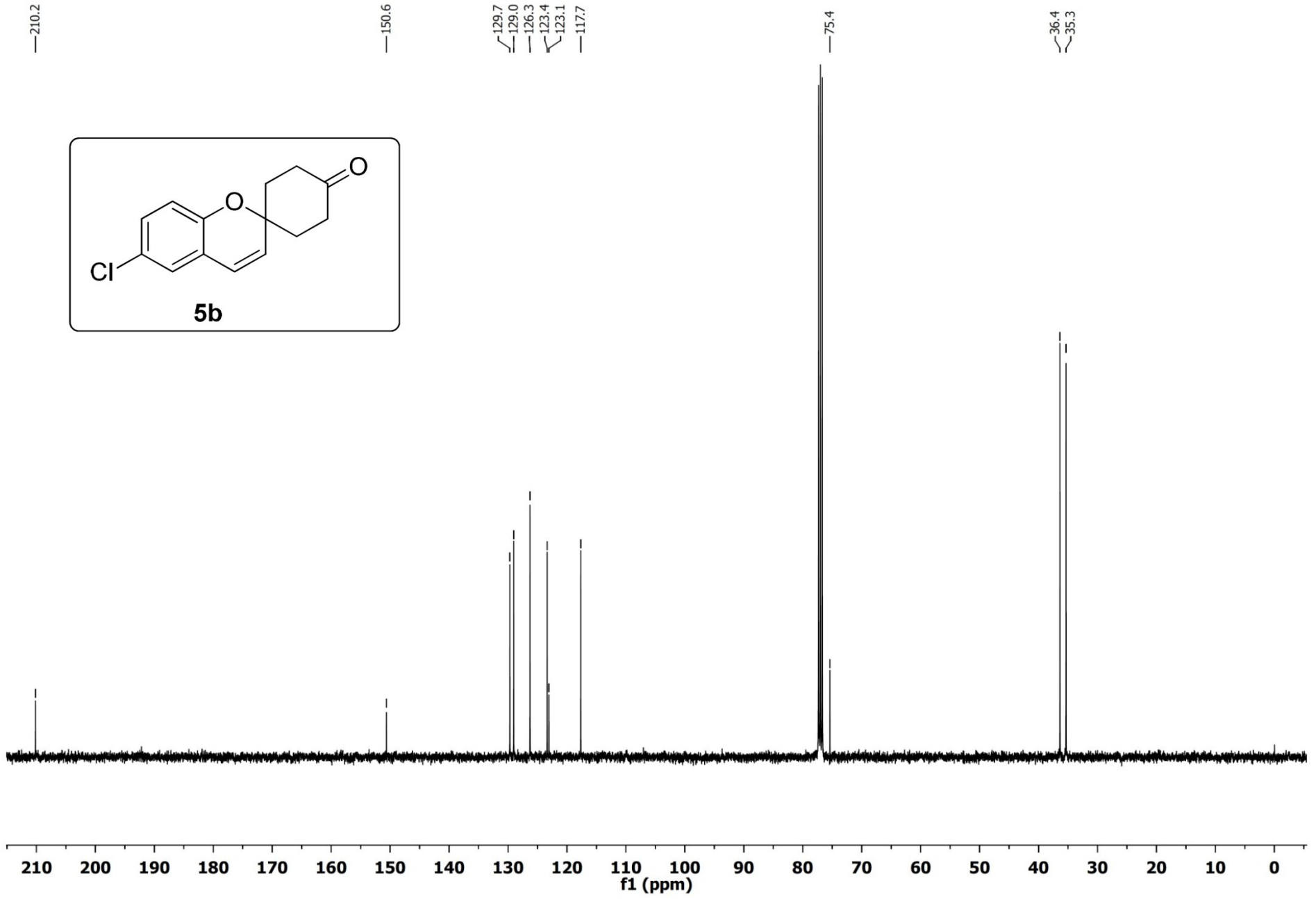
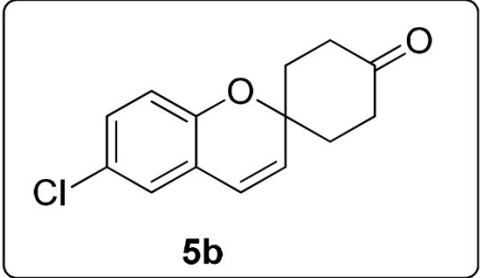


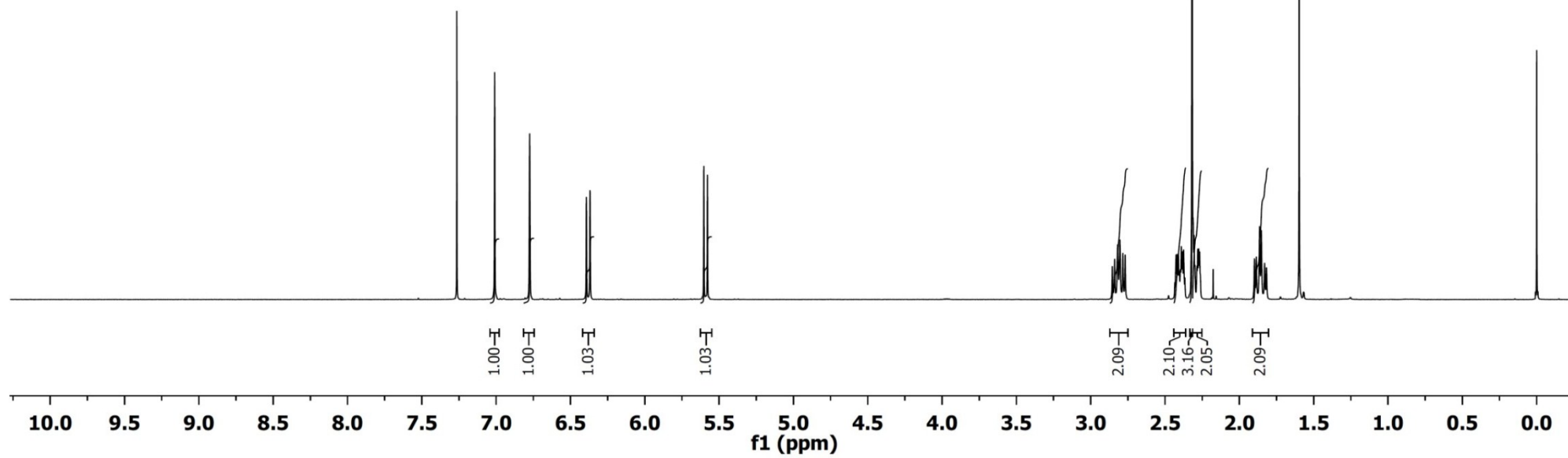
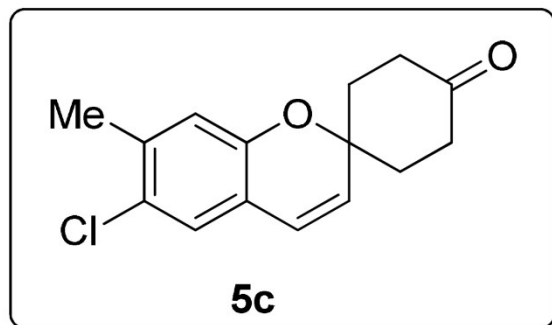












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—150.5

—137.1

—128.7

—126.5

—126.4

—123.2

—120.9

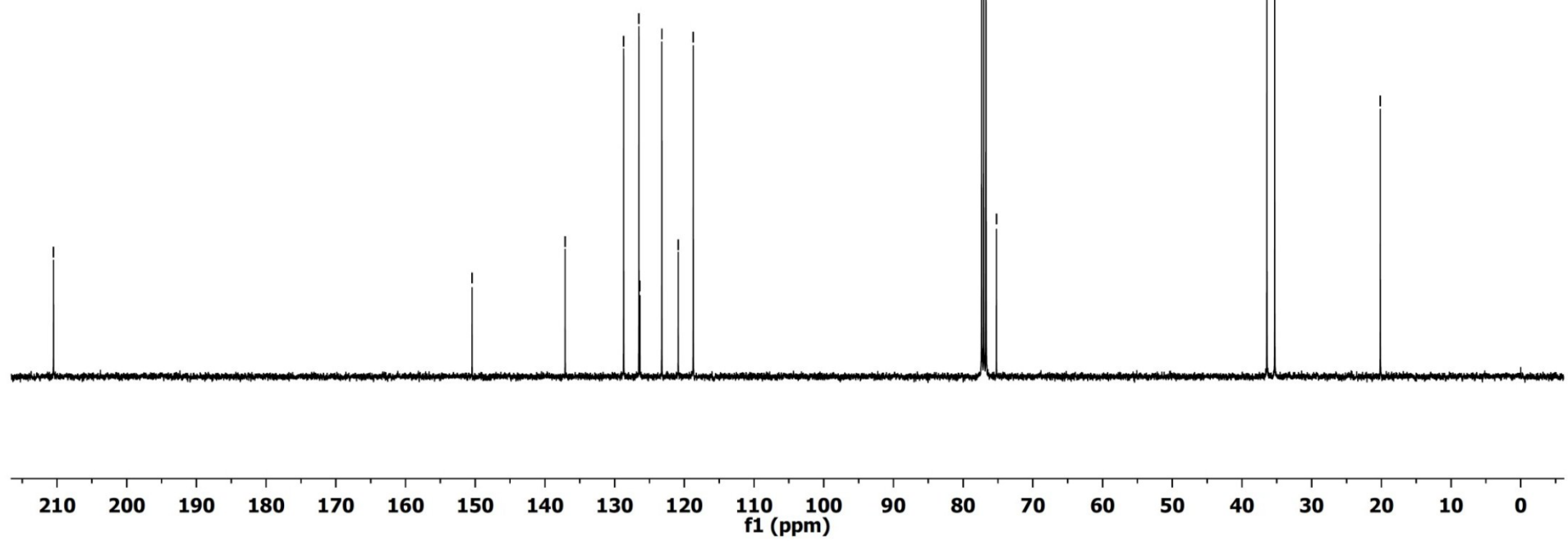
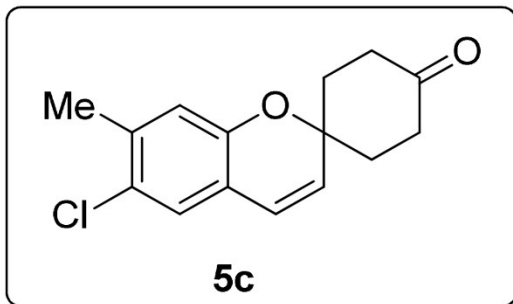
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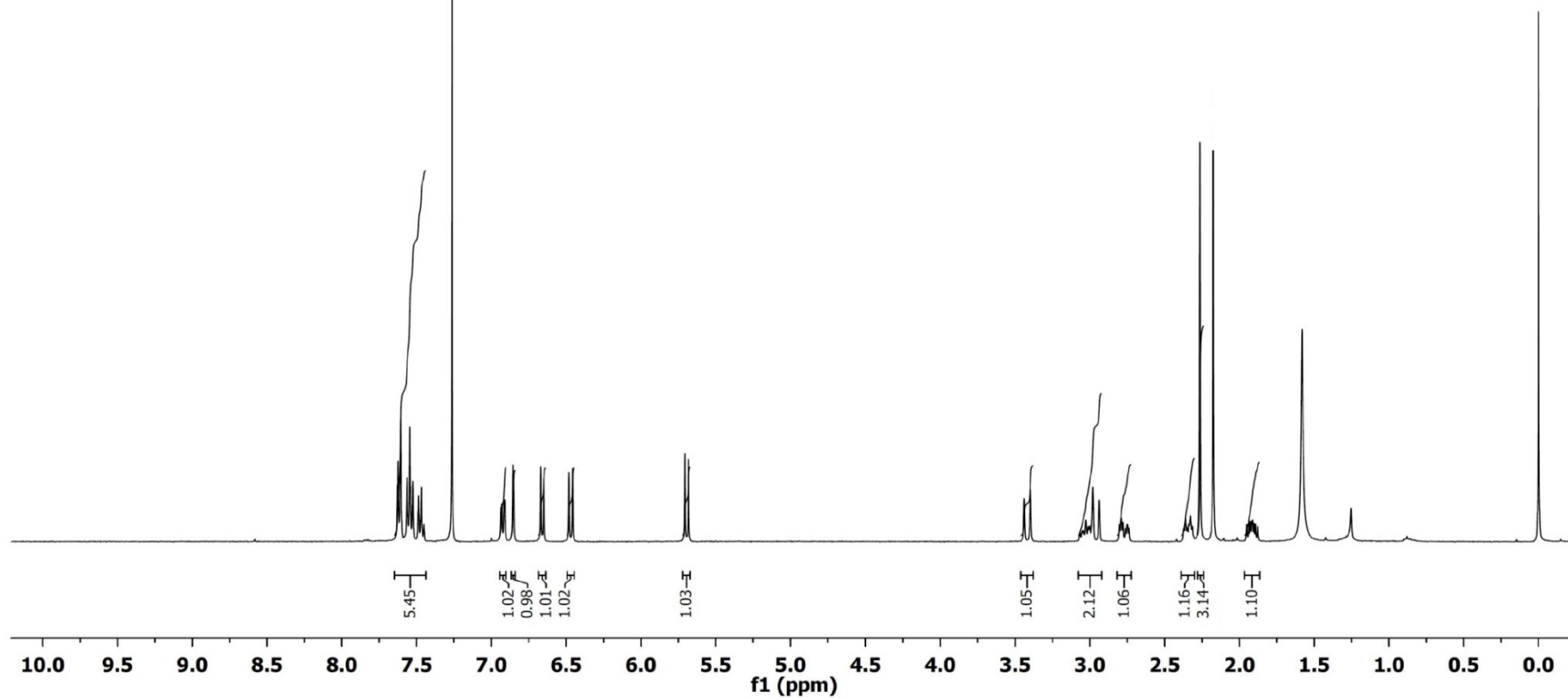
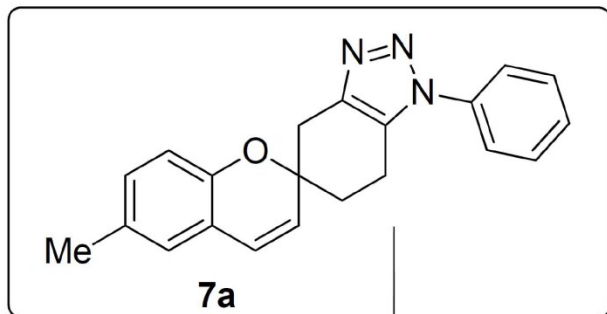
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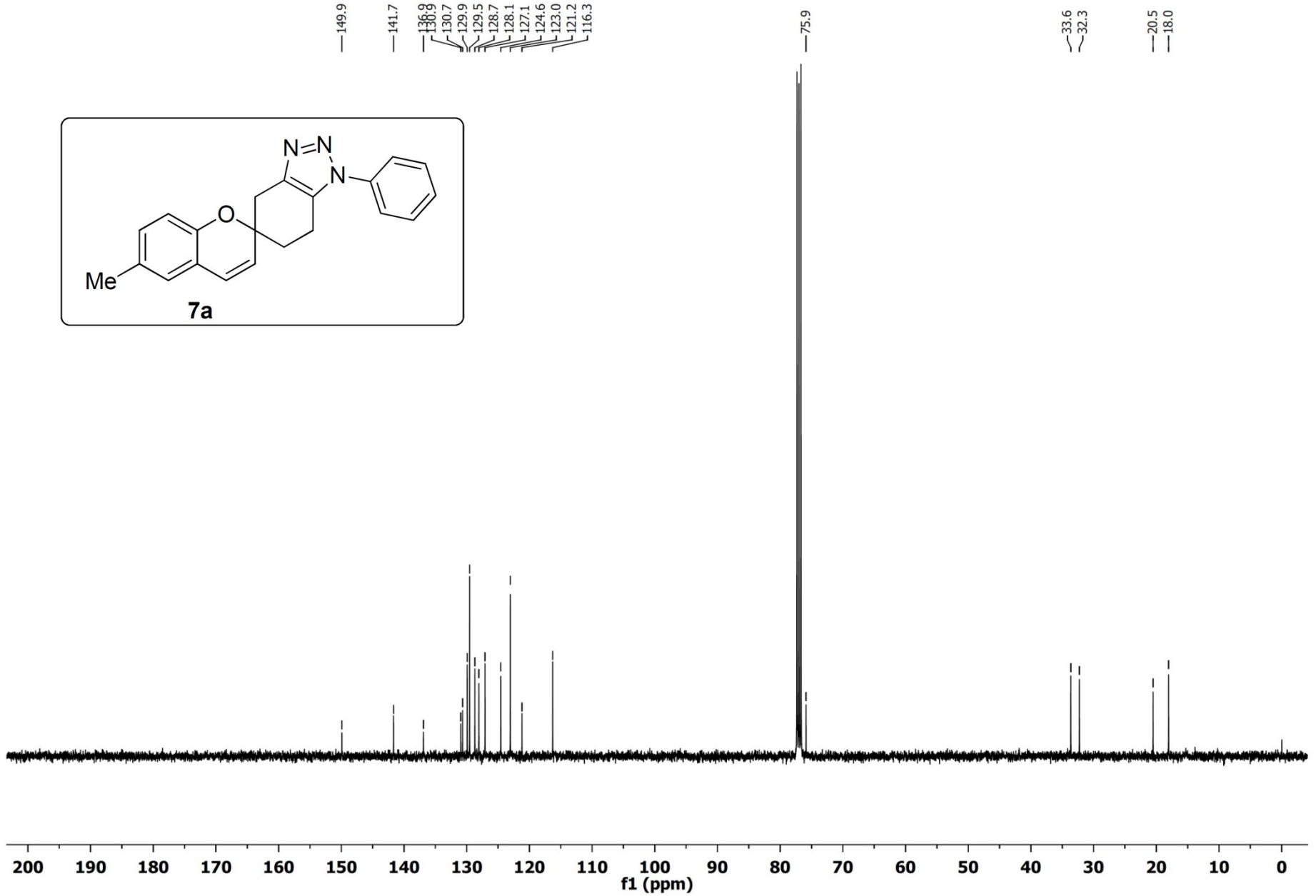
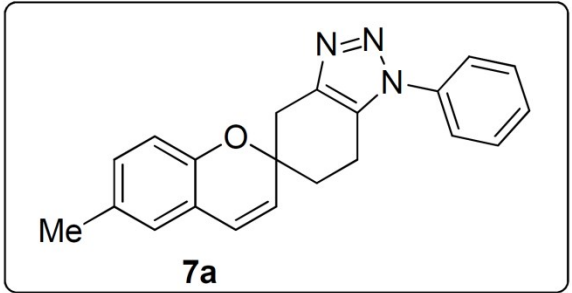
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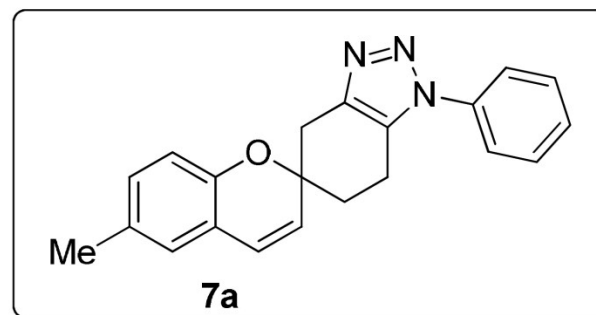
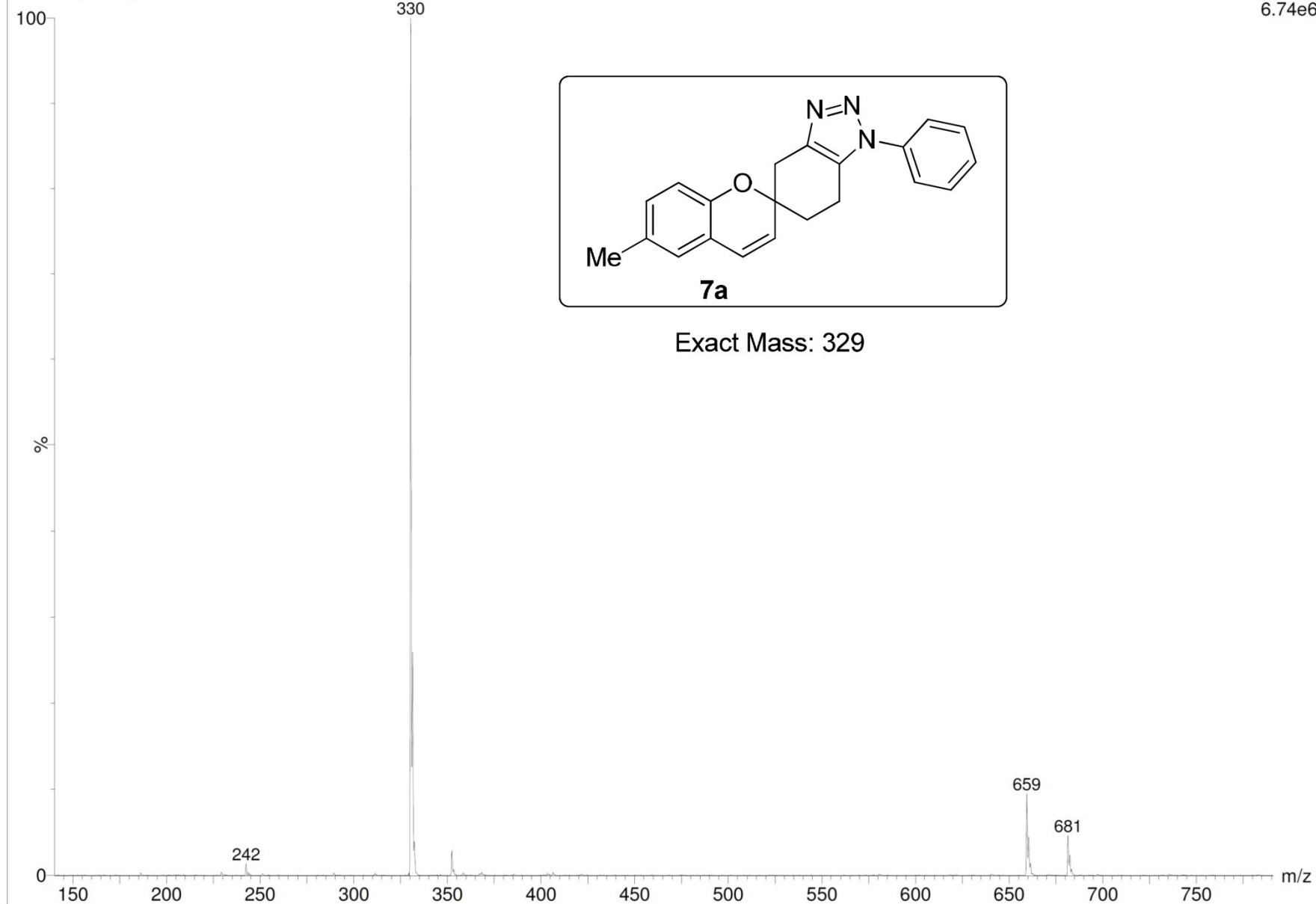
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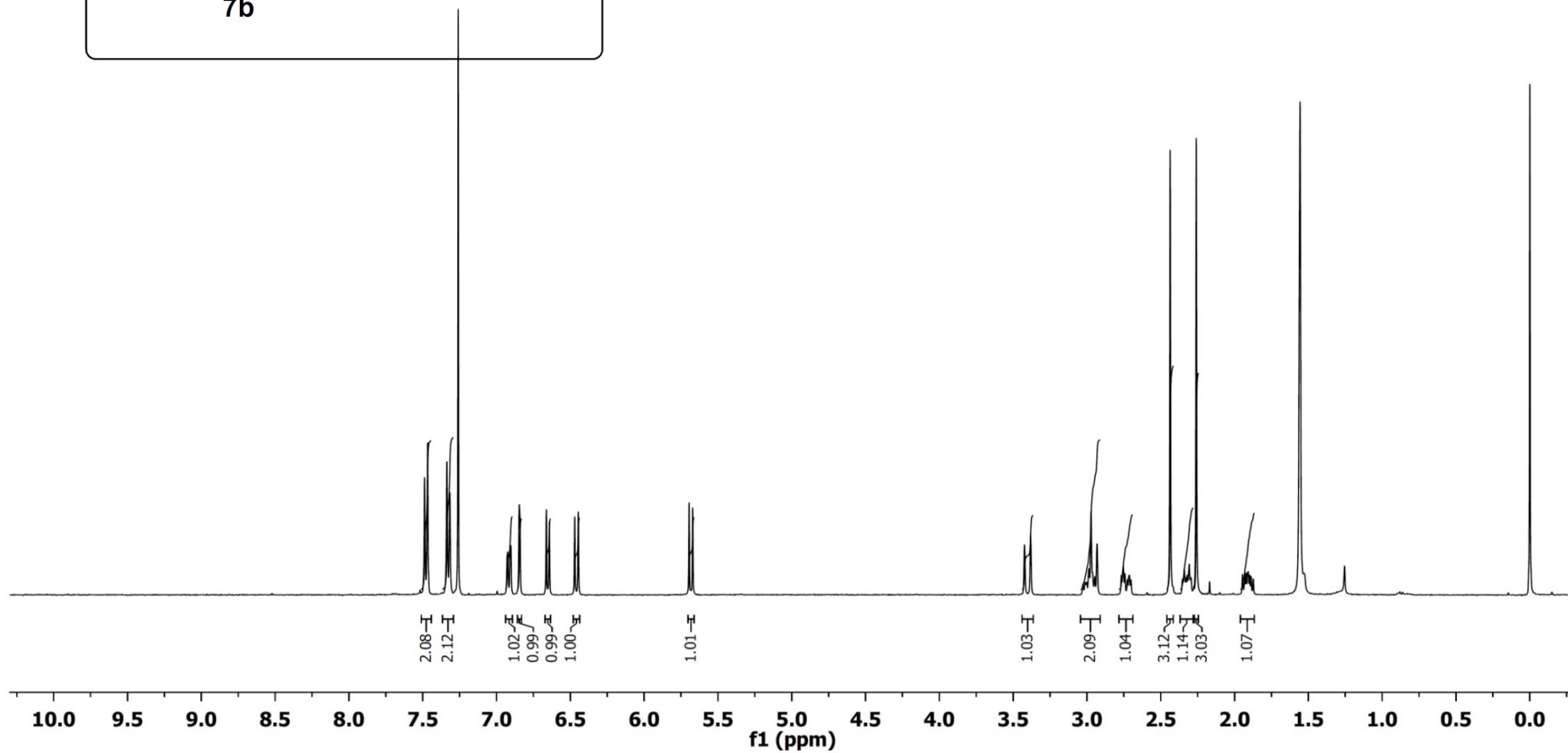
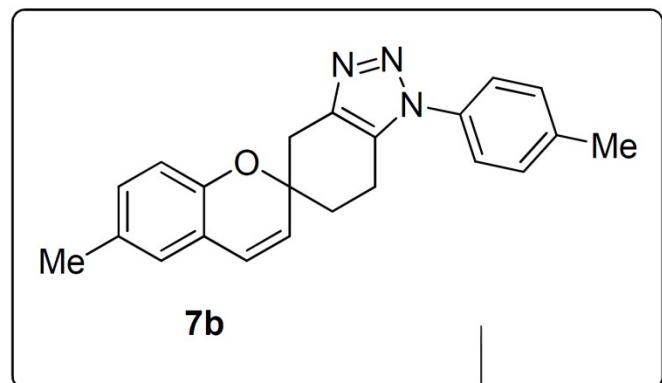


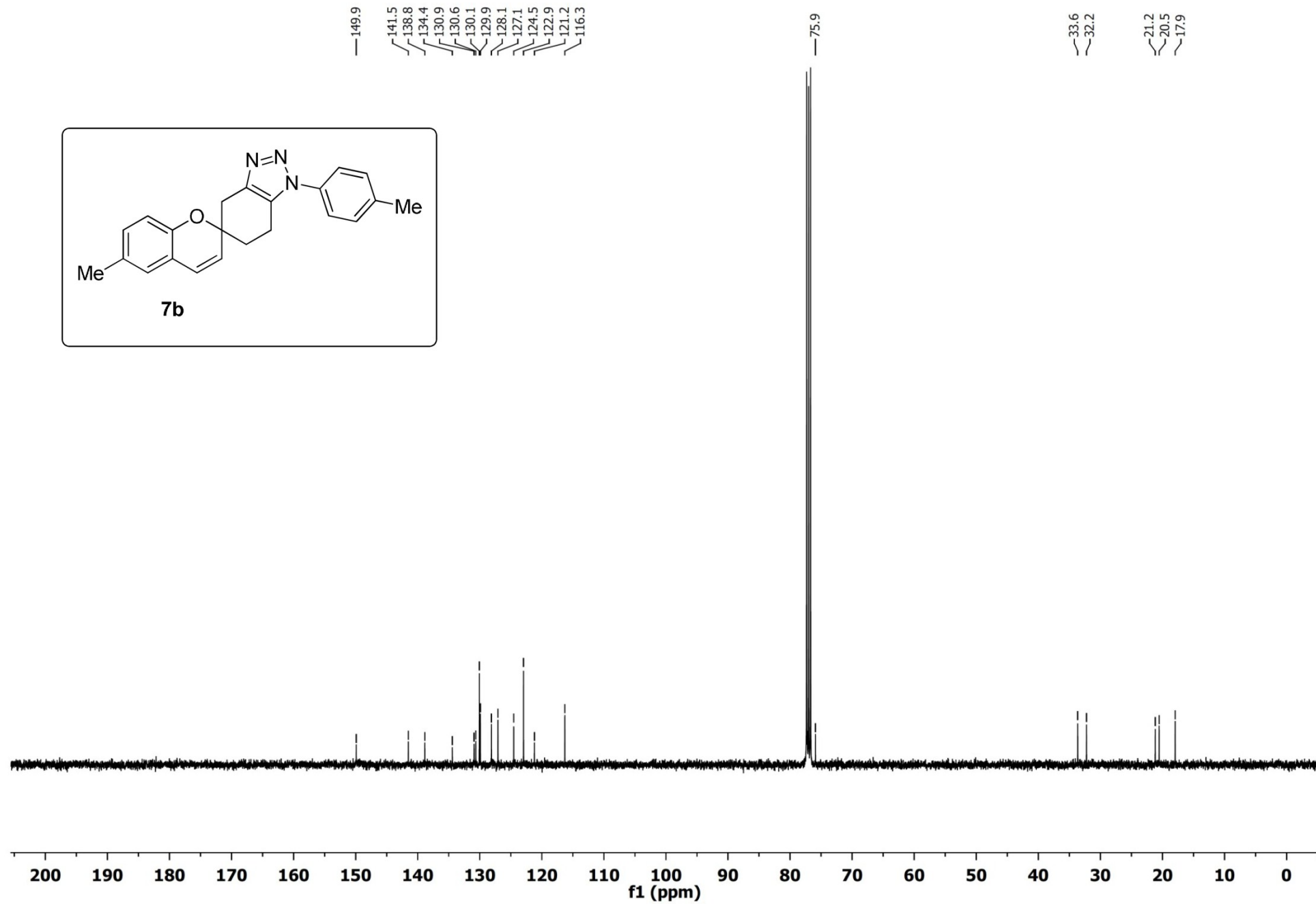
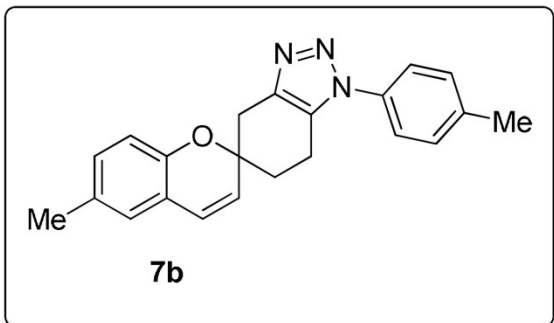


329 21 (0.388)



Exact Mass: 329





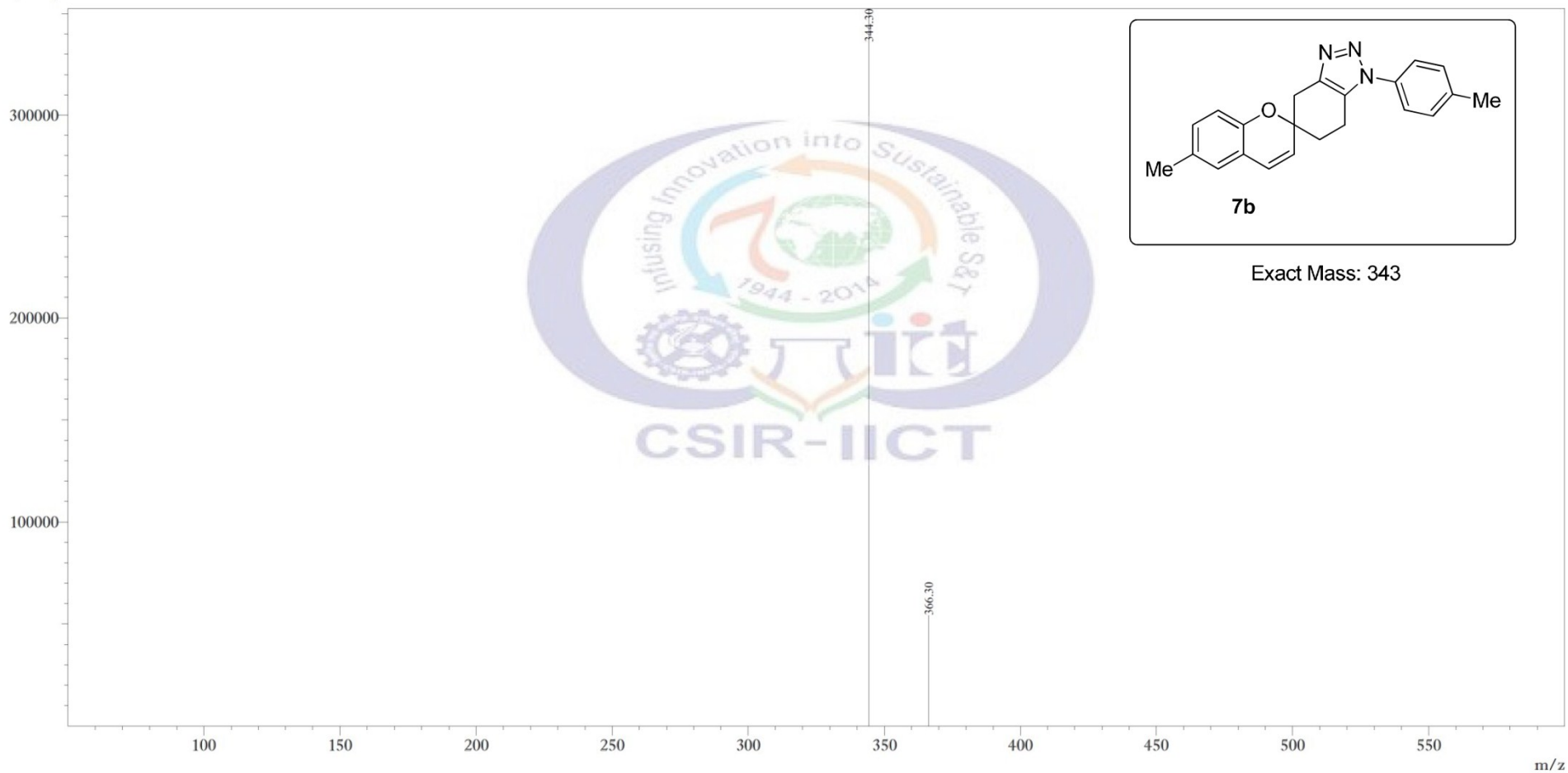
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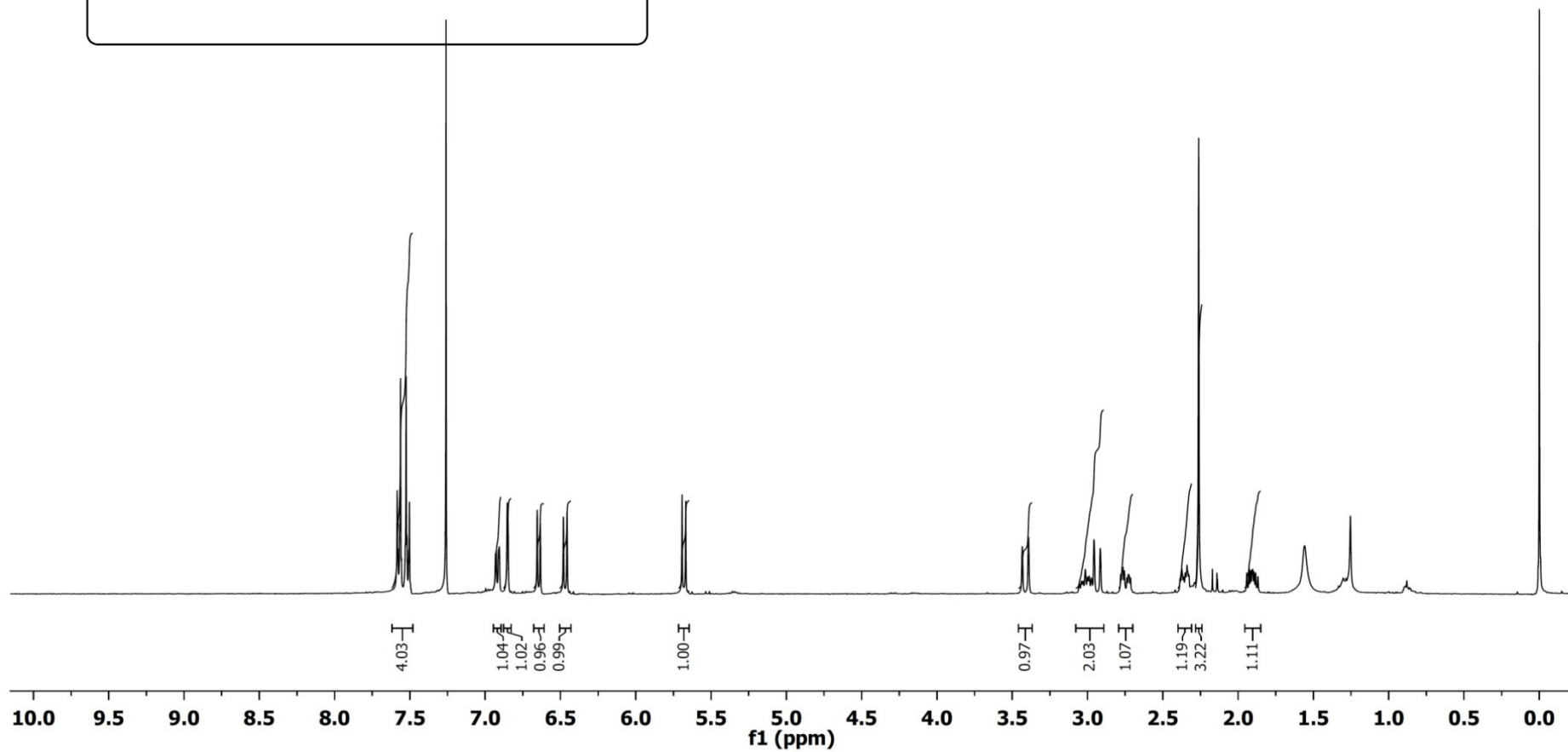
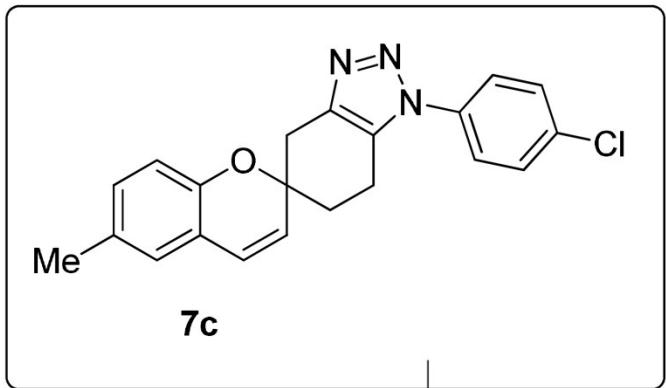
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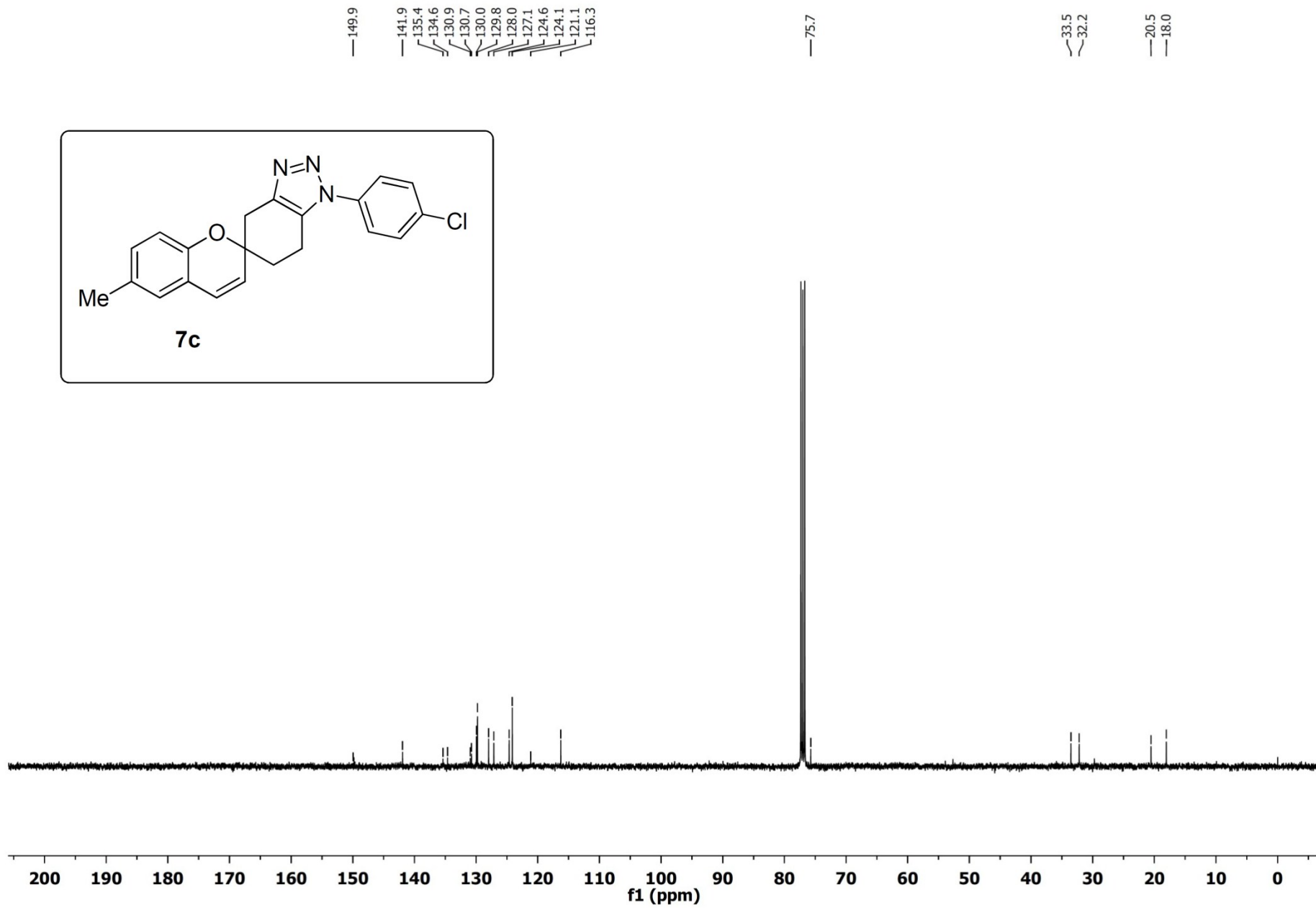
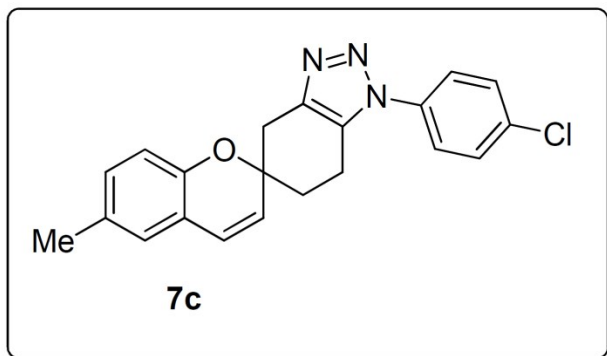
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[CPS]





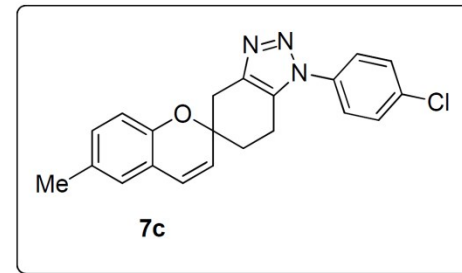
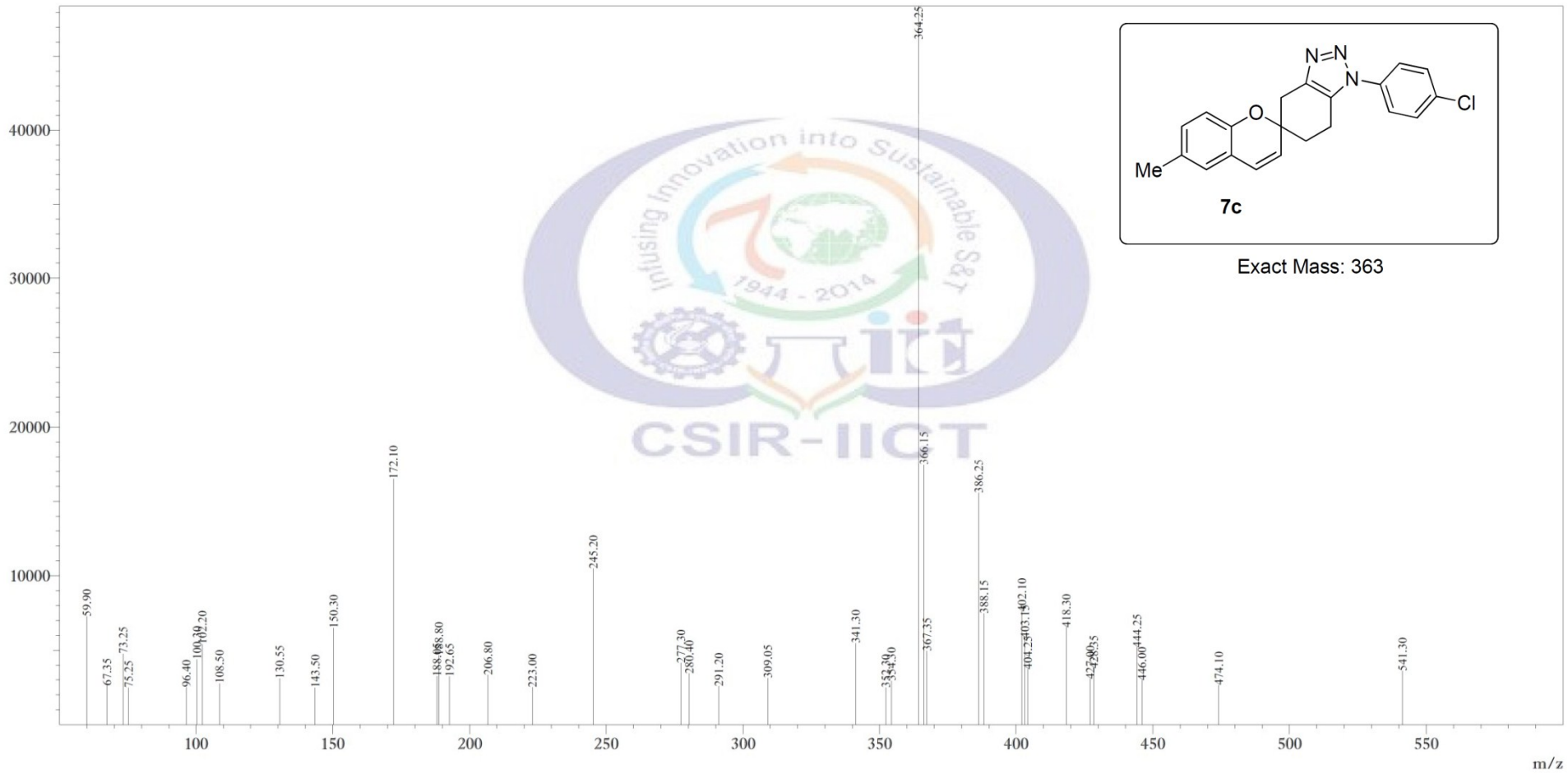


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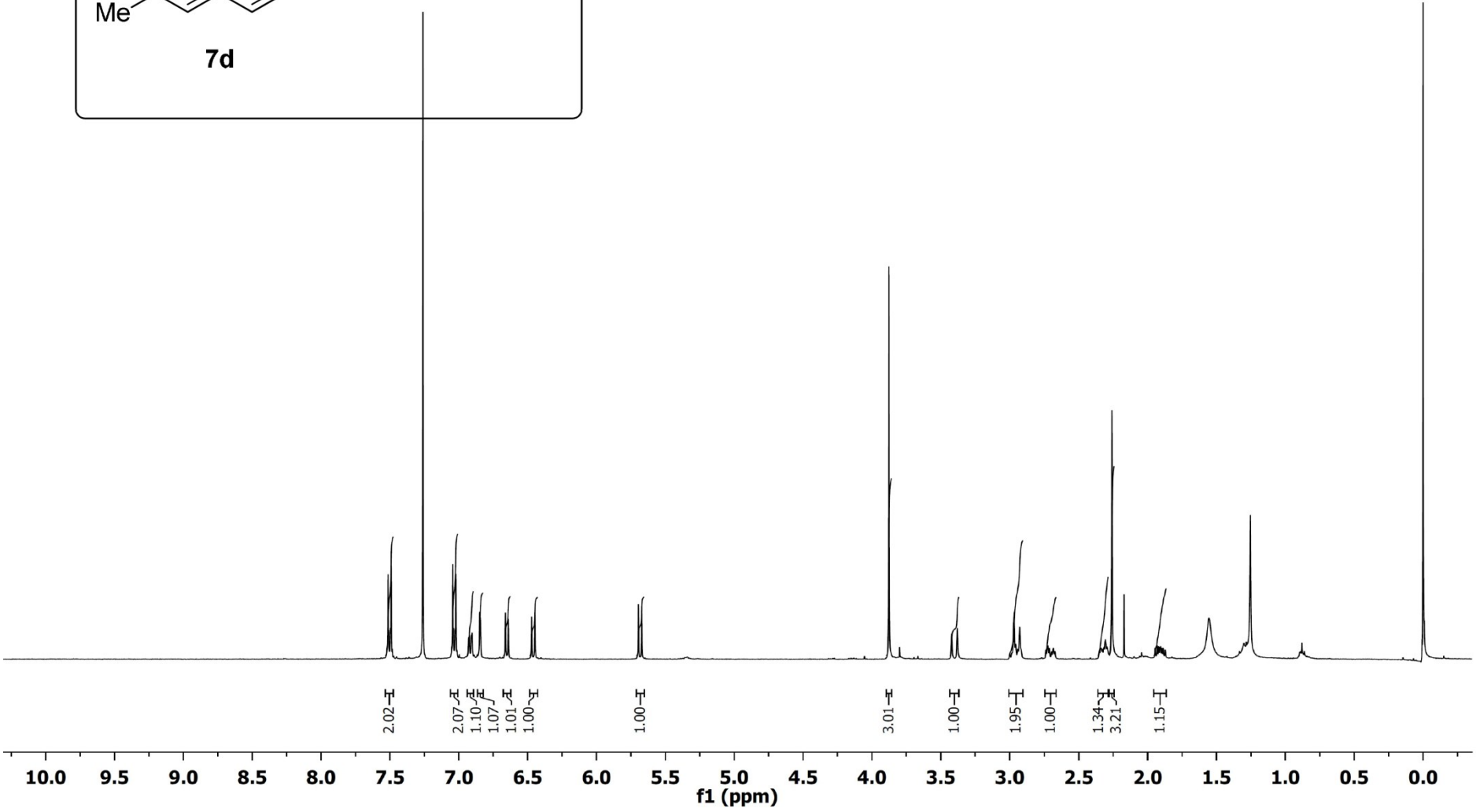
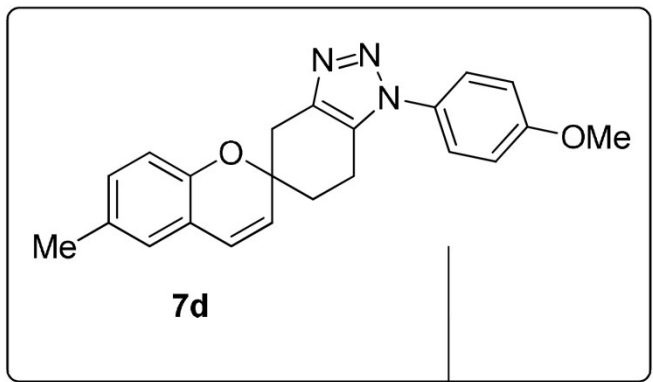
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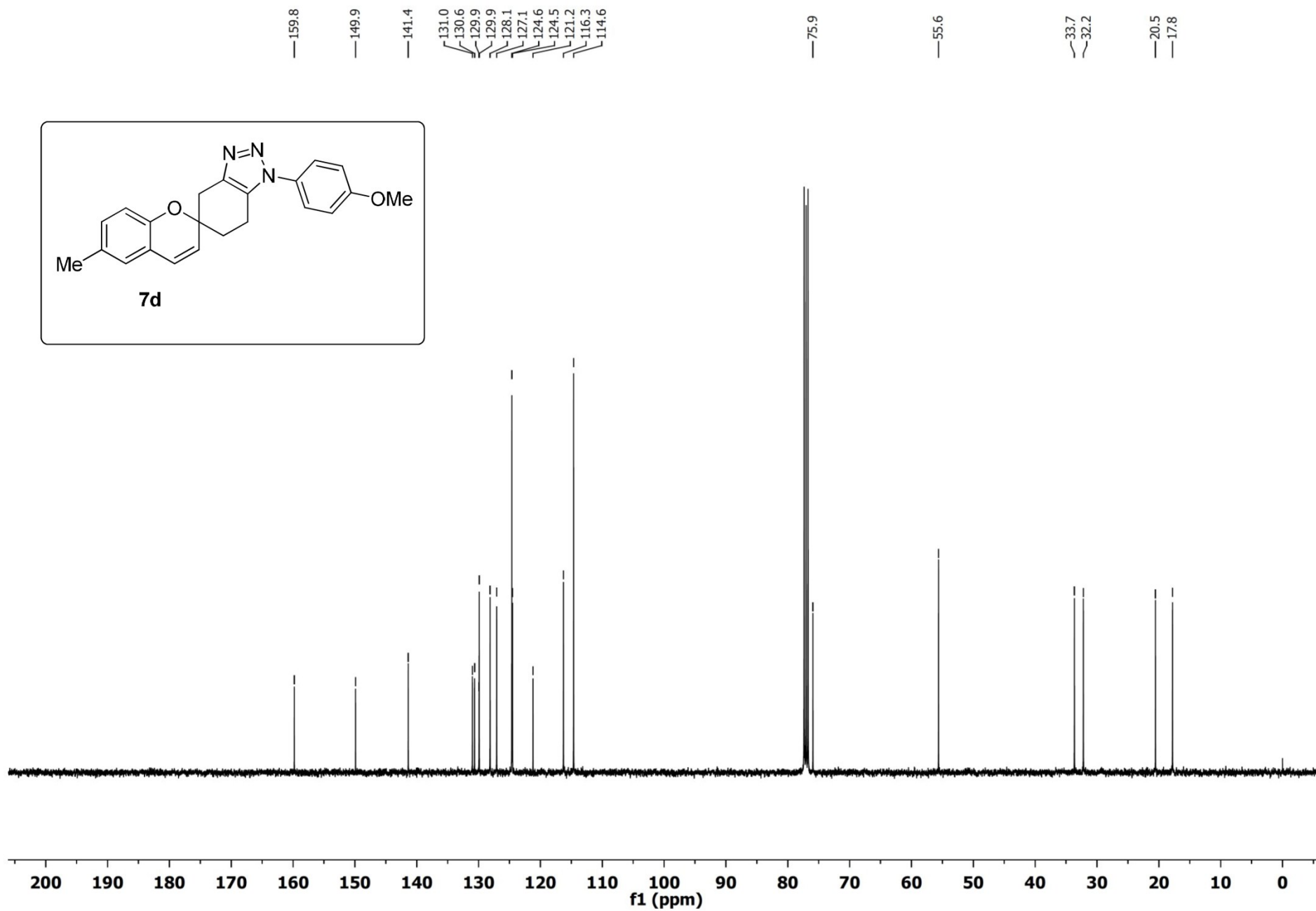
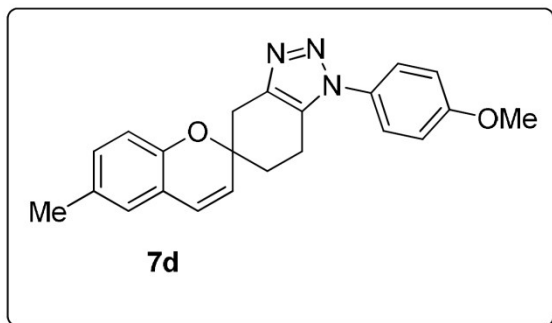
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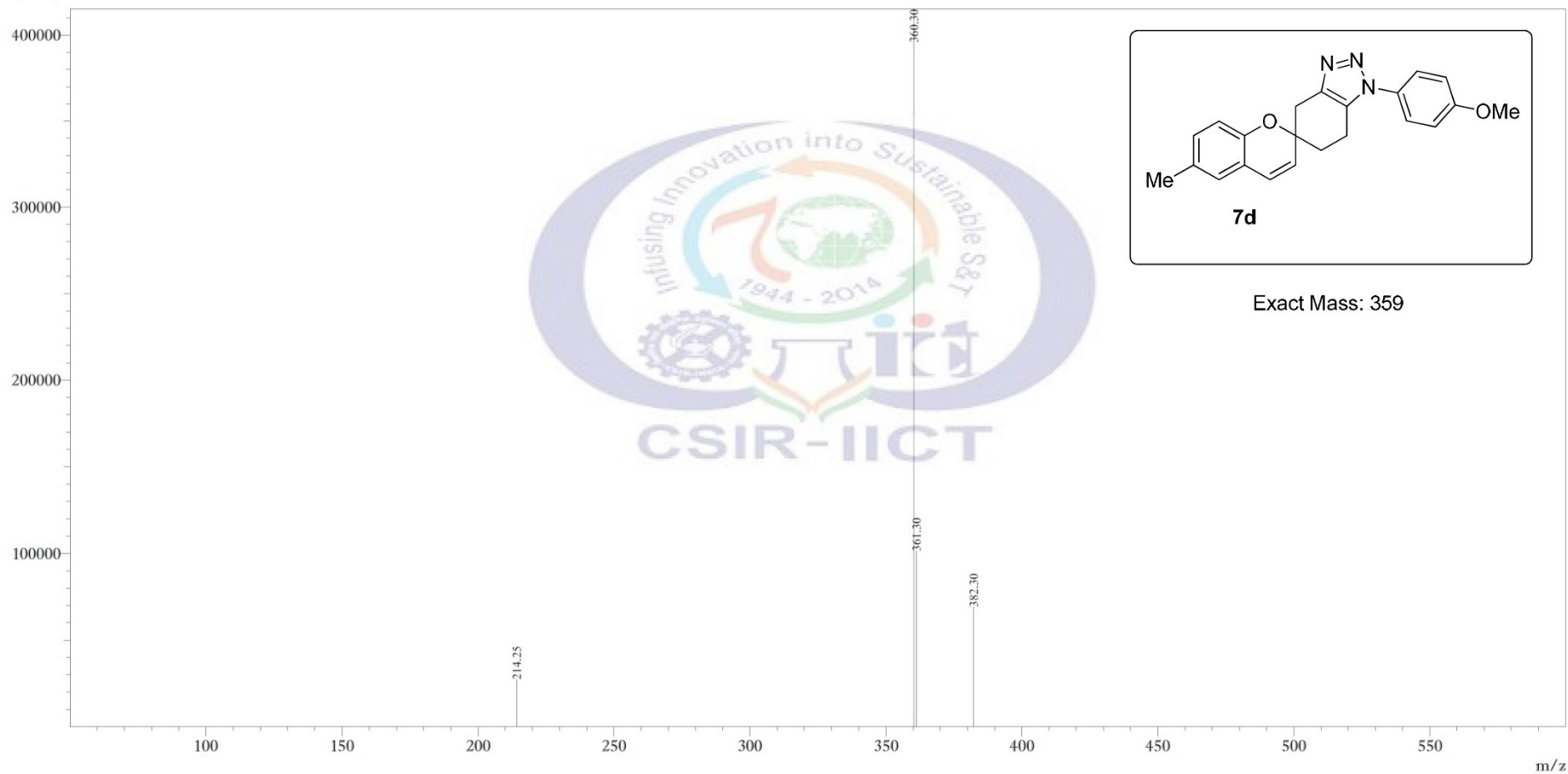
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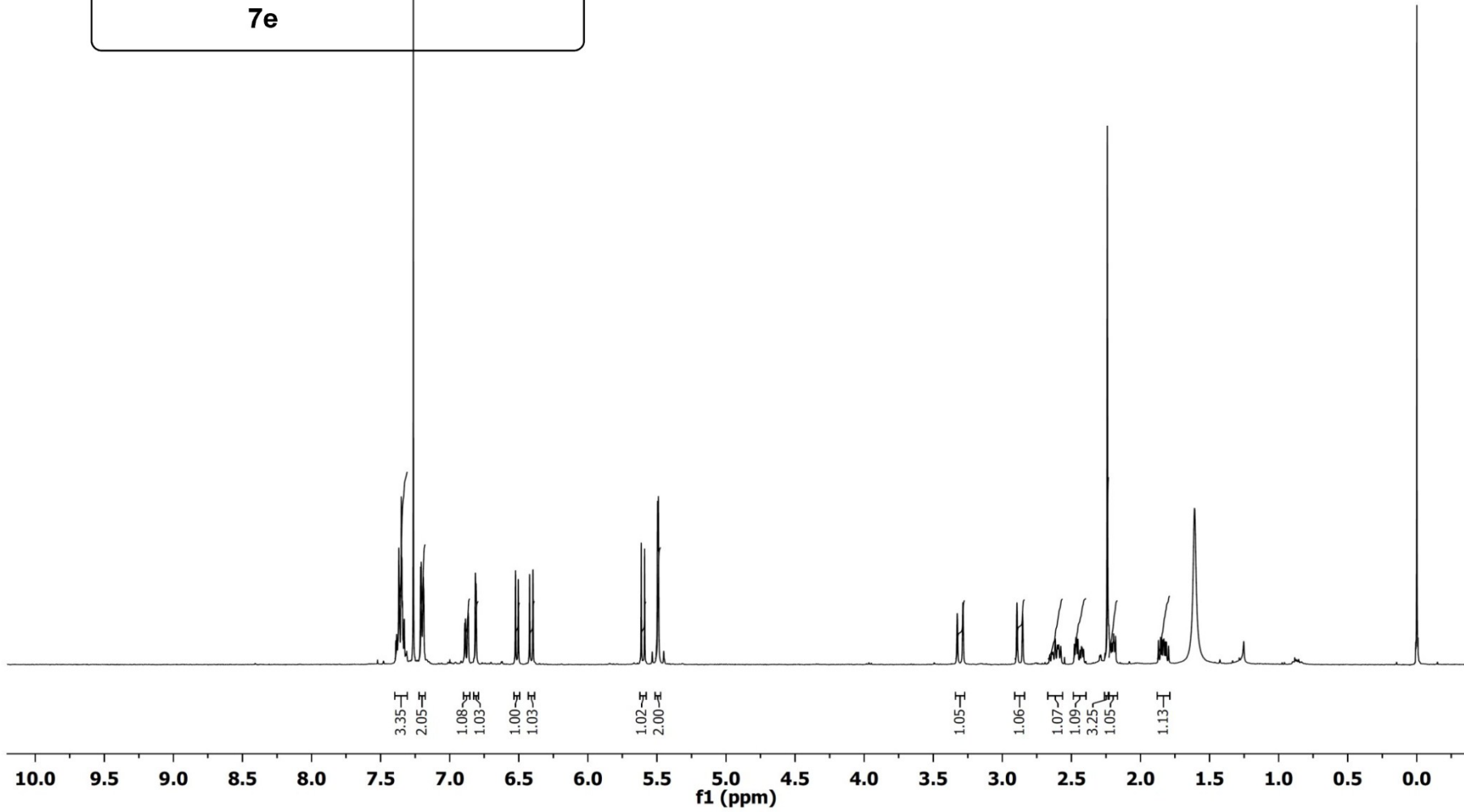
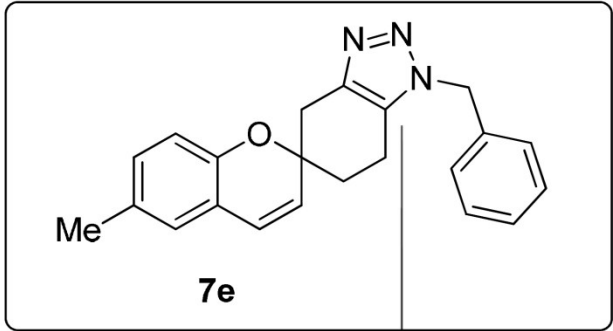
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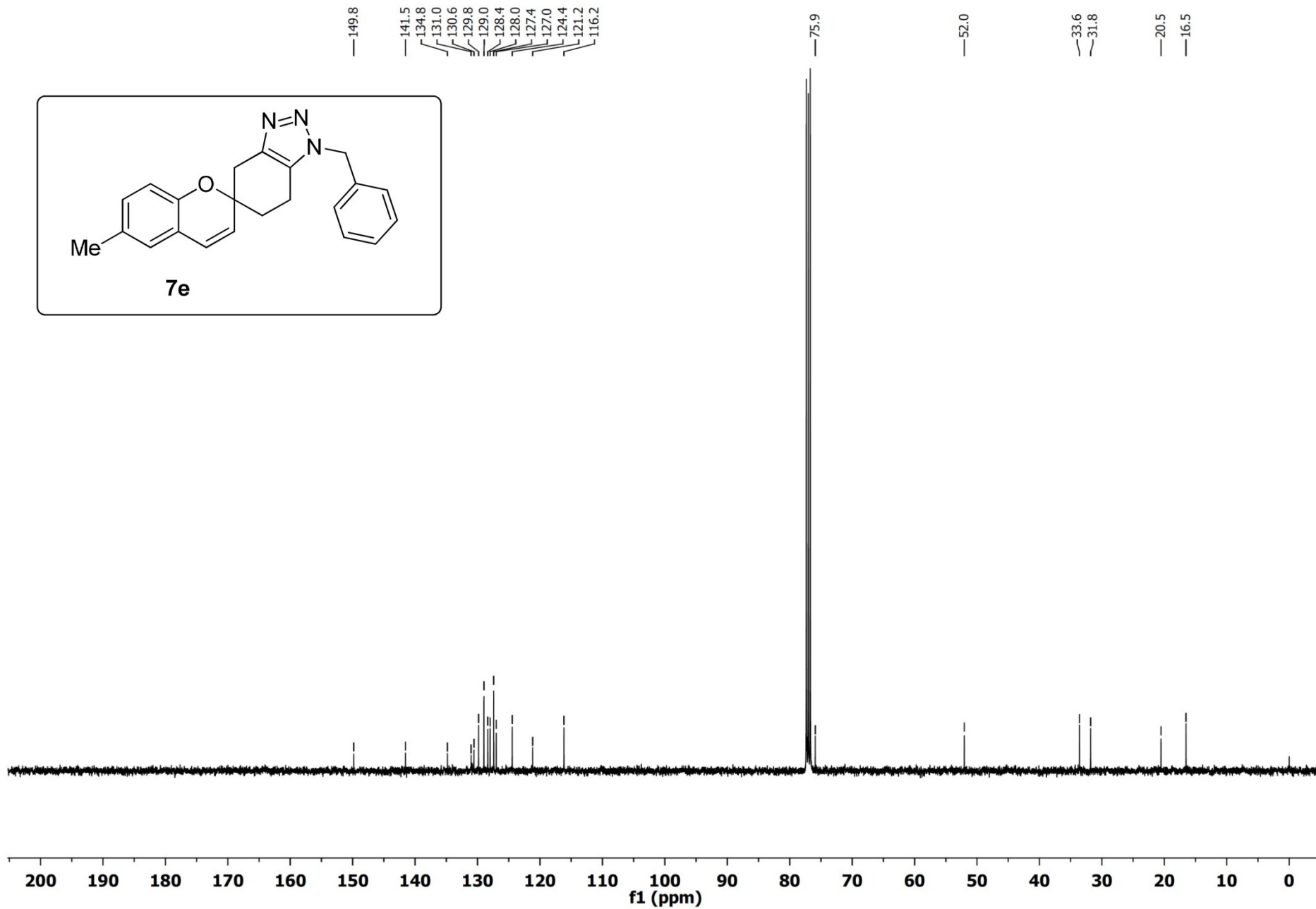
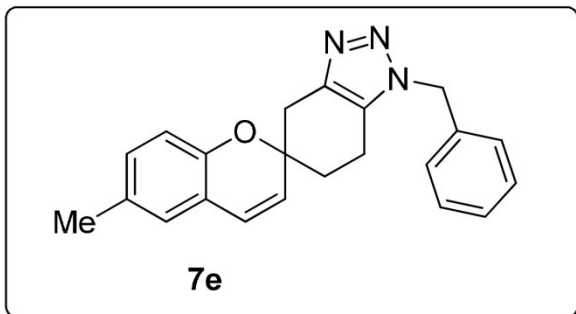
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[CPS]







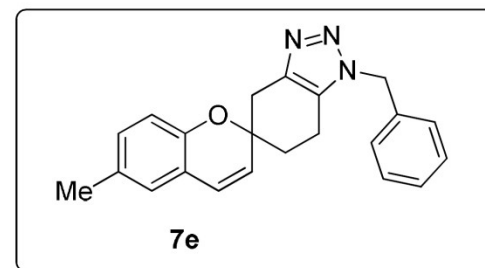
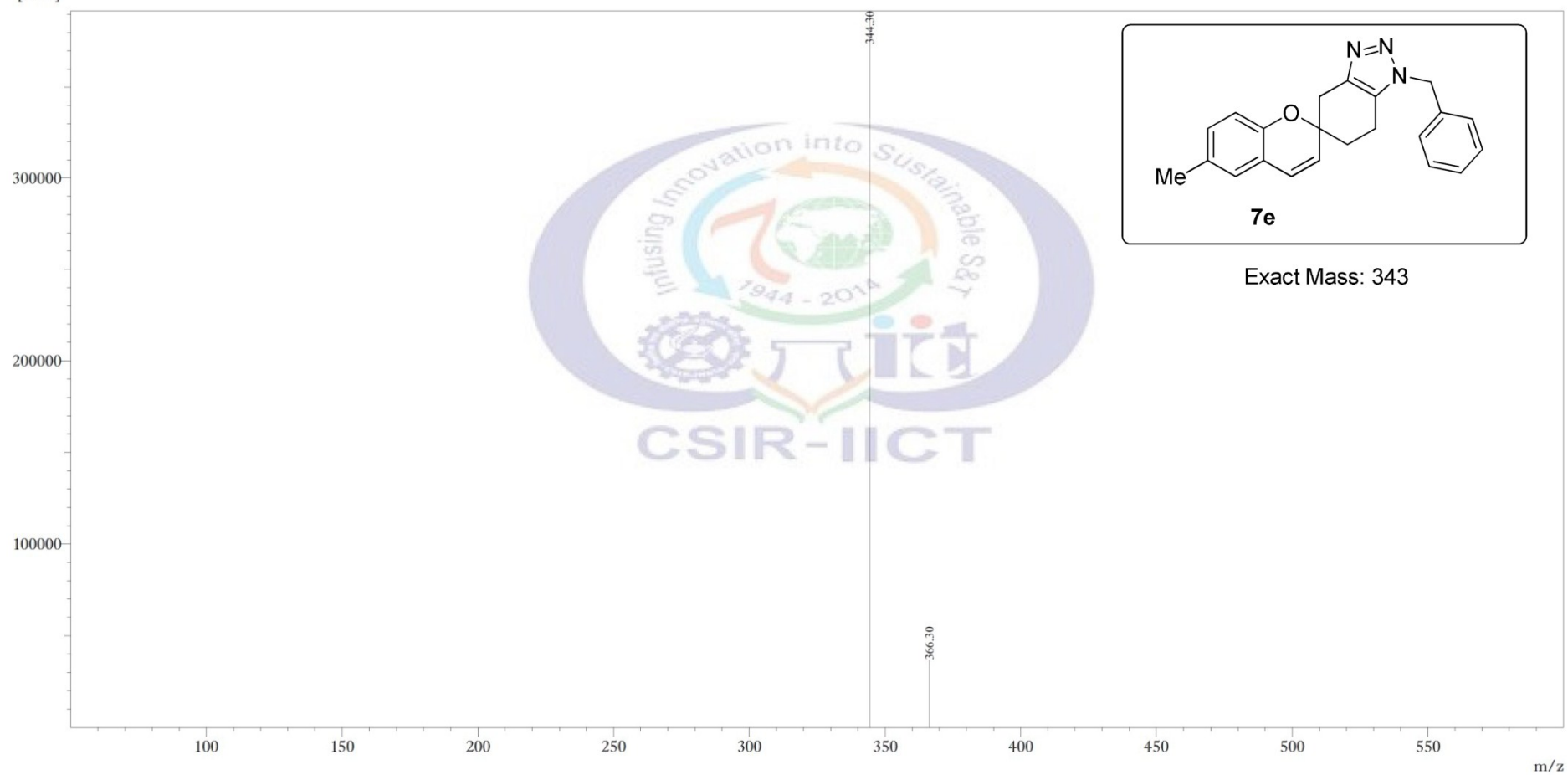
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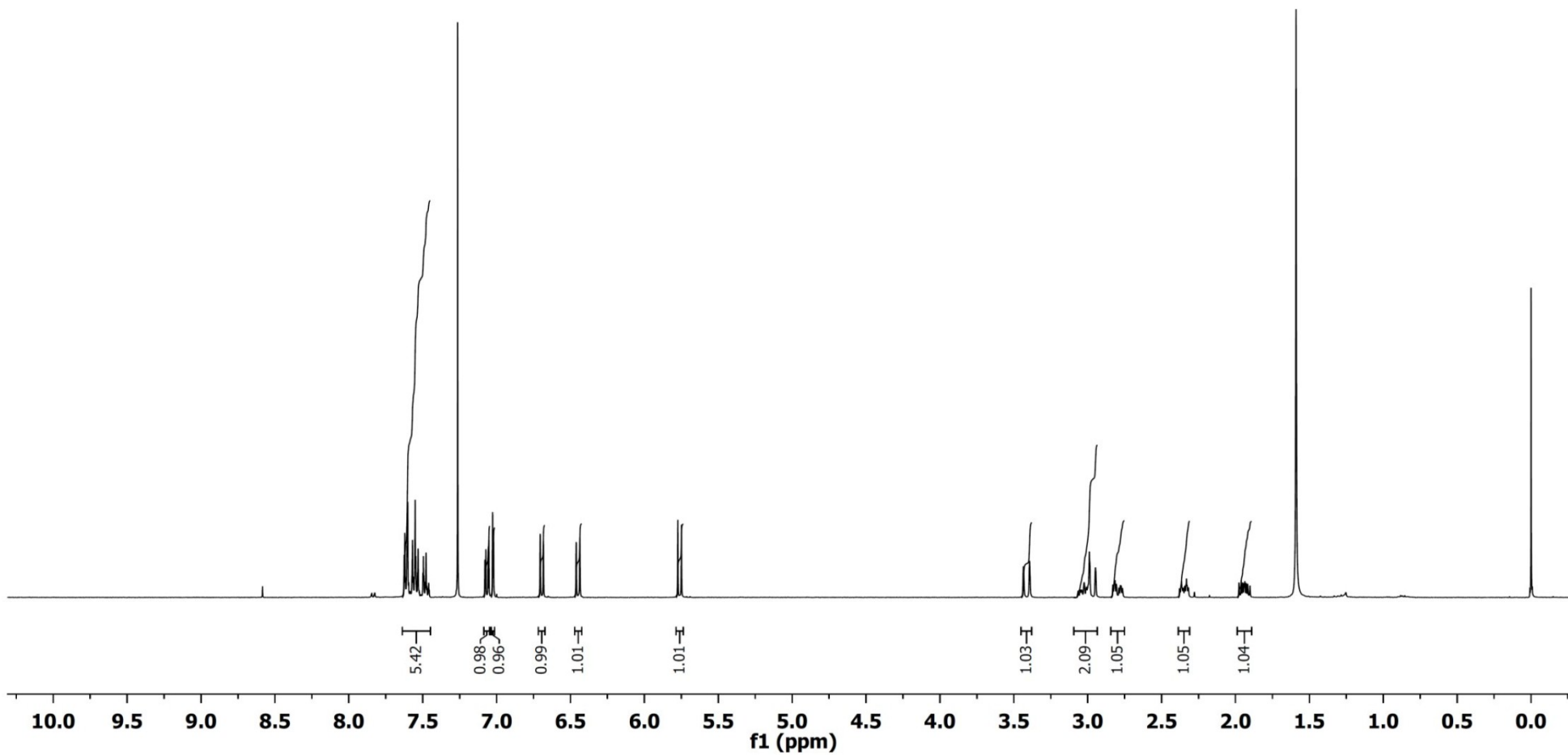
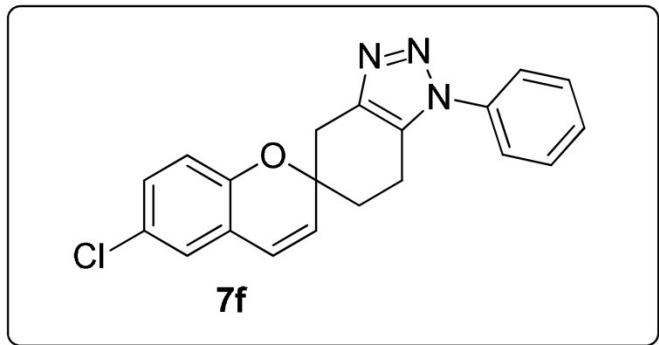
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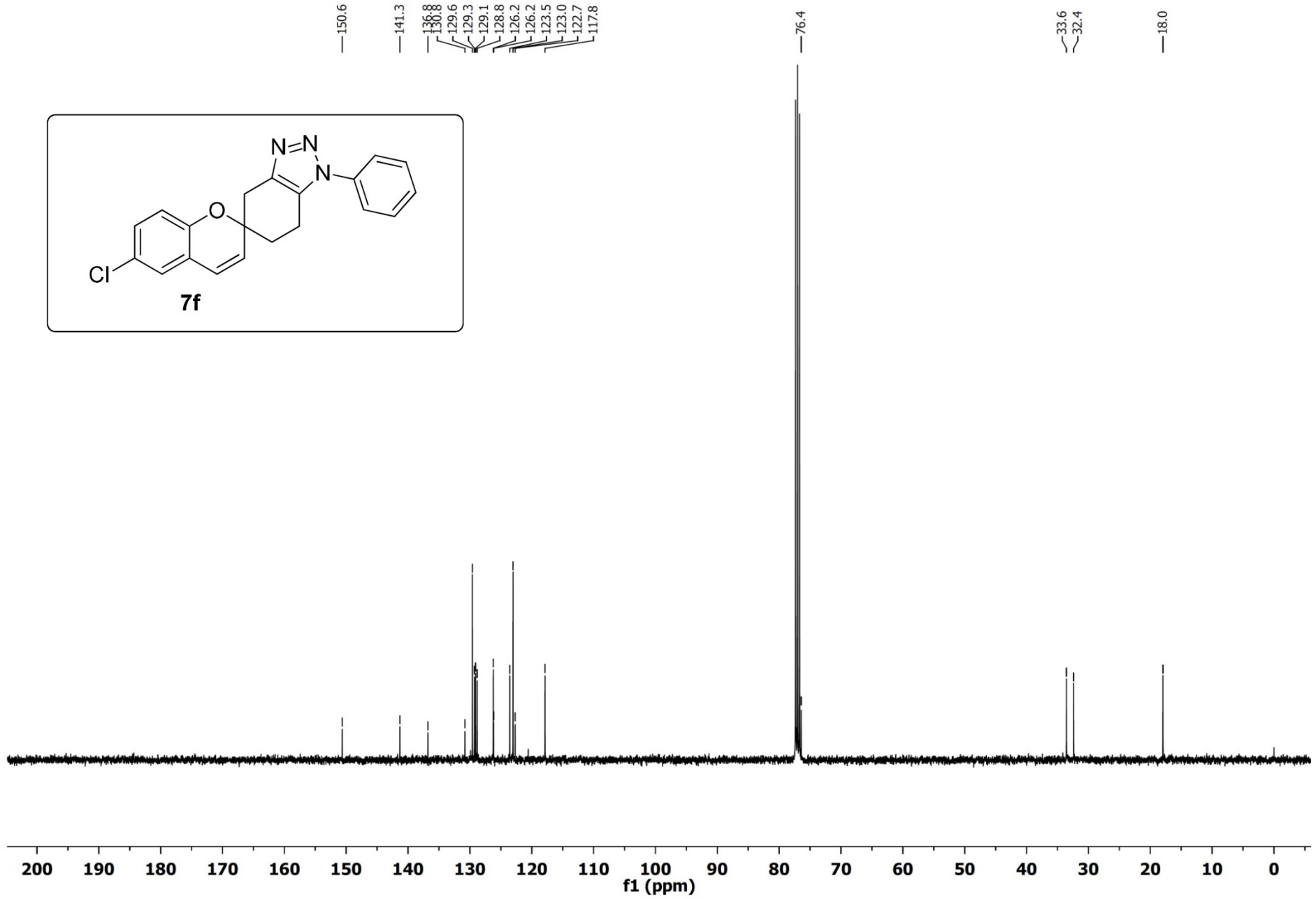
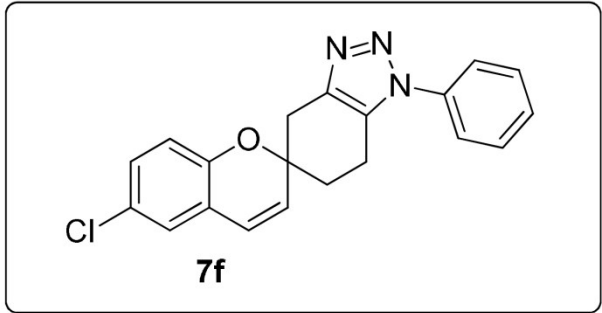
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[CPS]



Exact Mass: 343



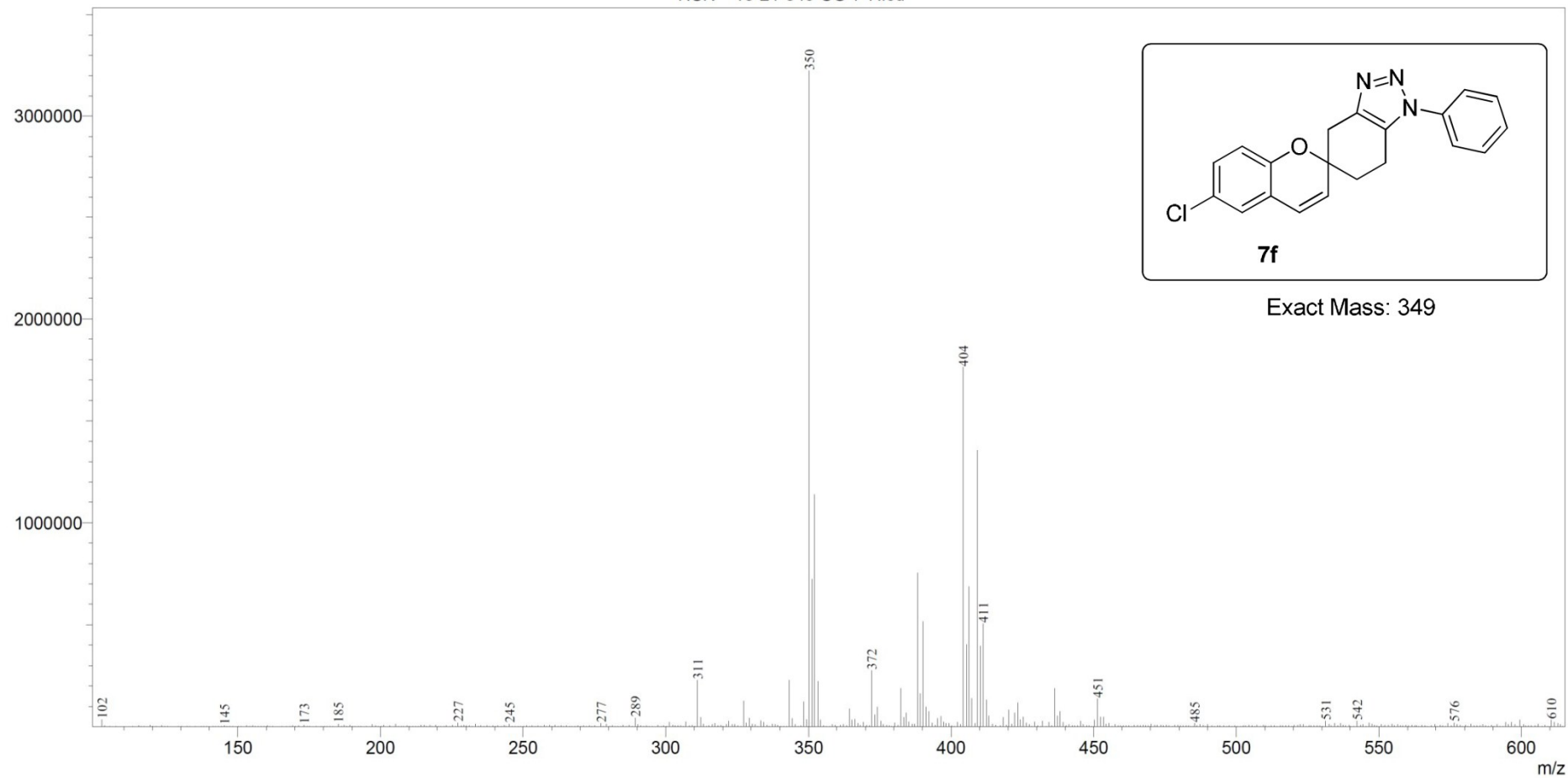


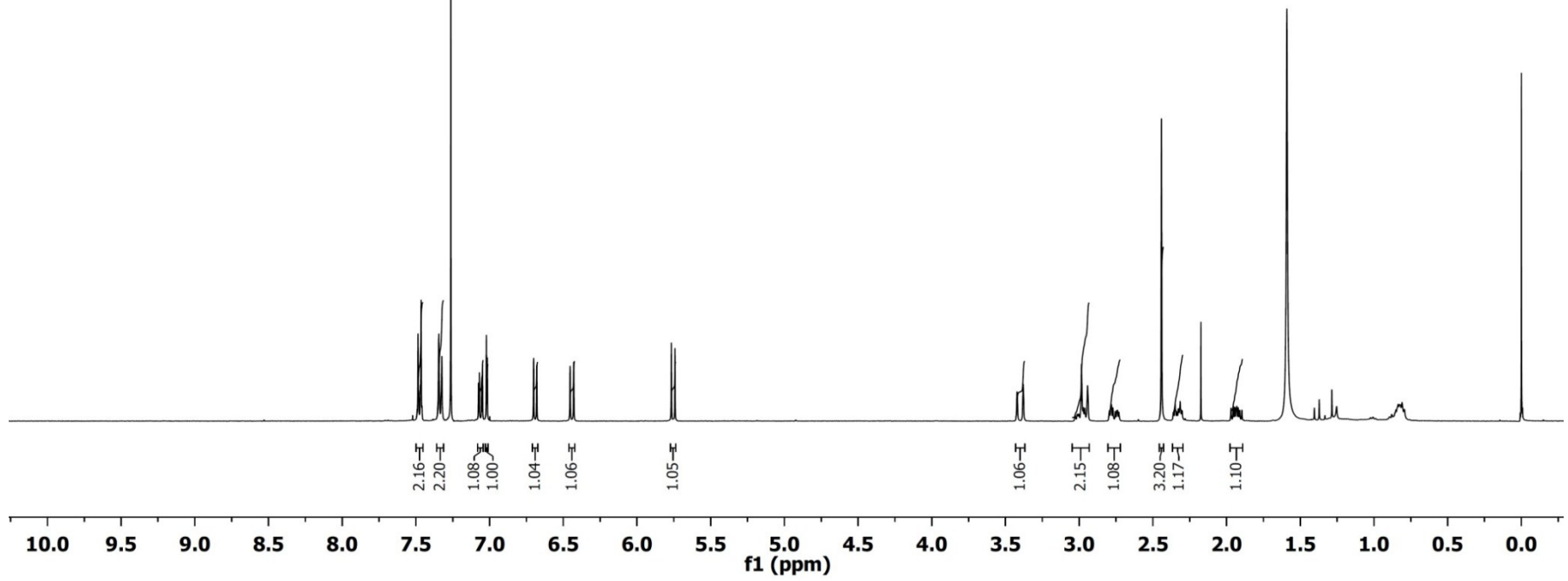
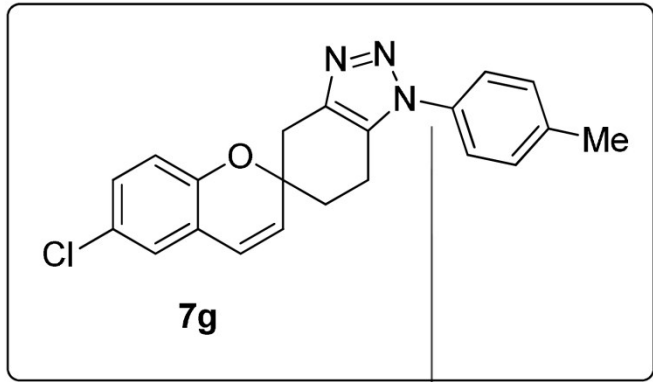
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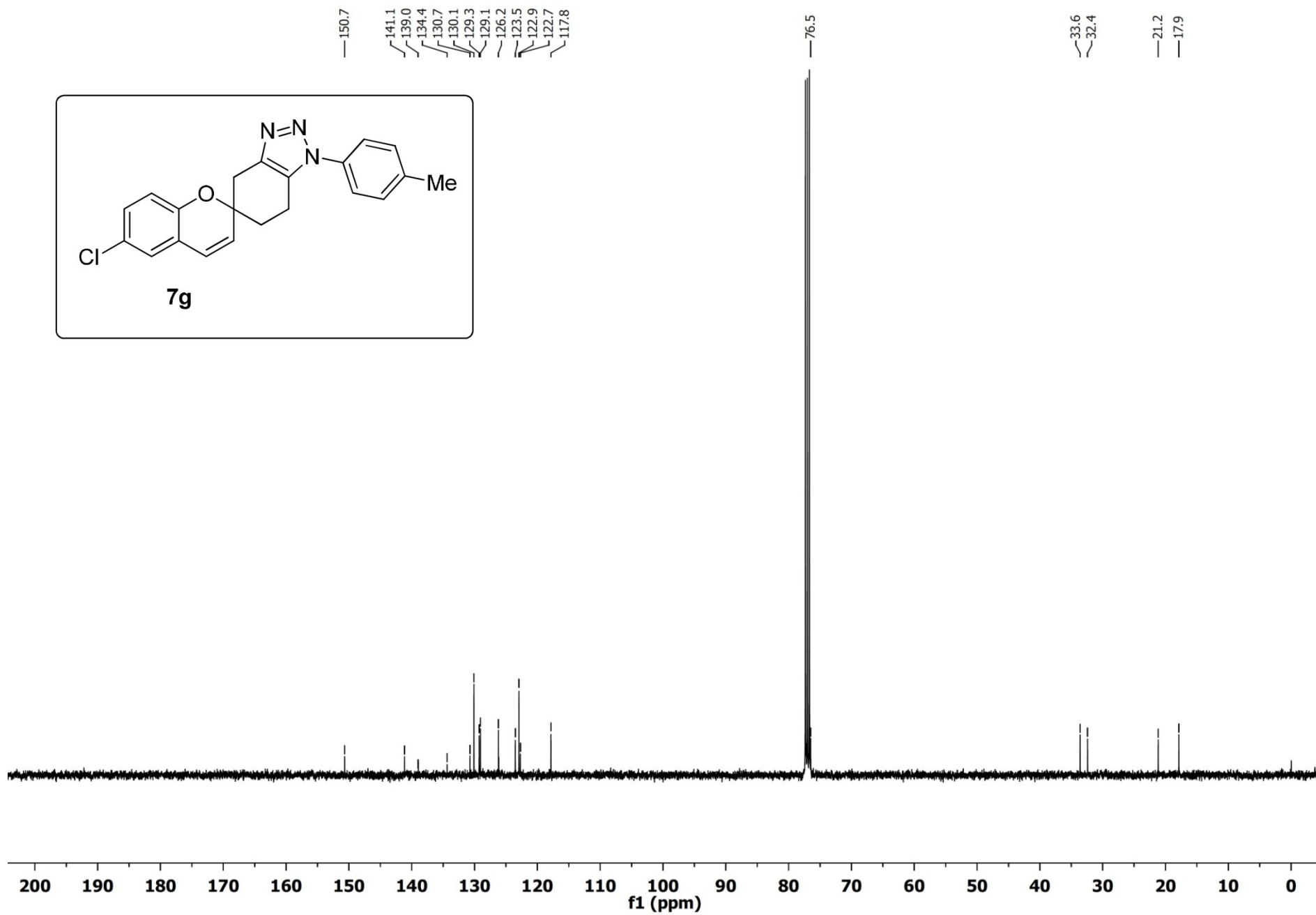
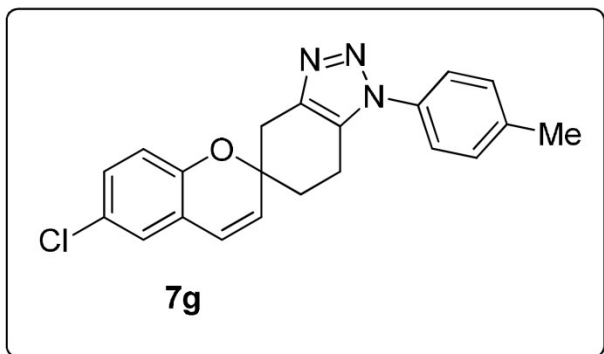
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Method File : FCL-+@-.lcm

ESI-MS Spectrum
NSK 13-21-349-SG-7-F.lcd





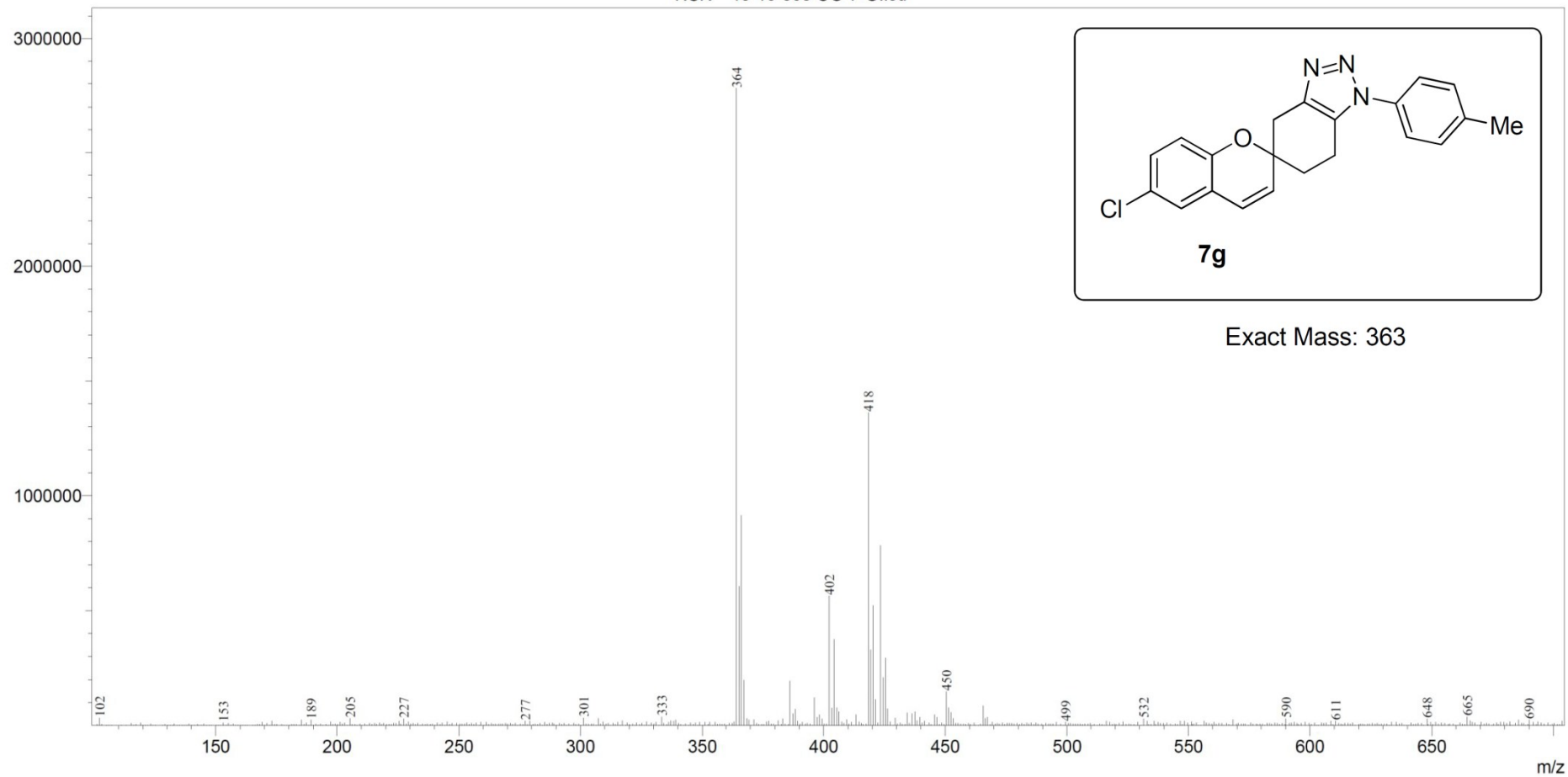


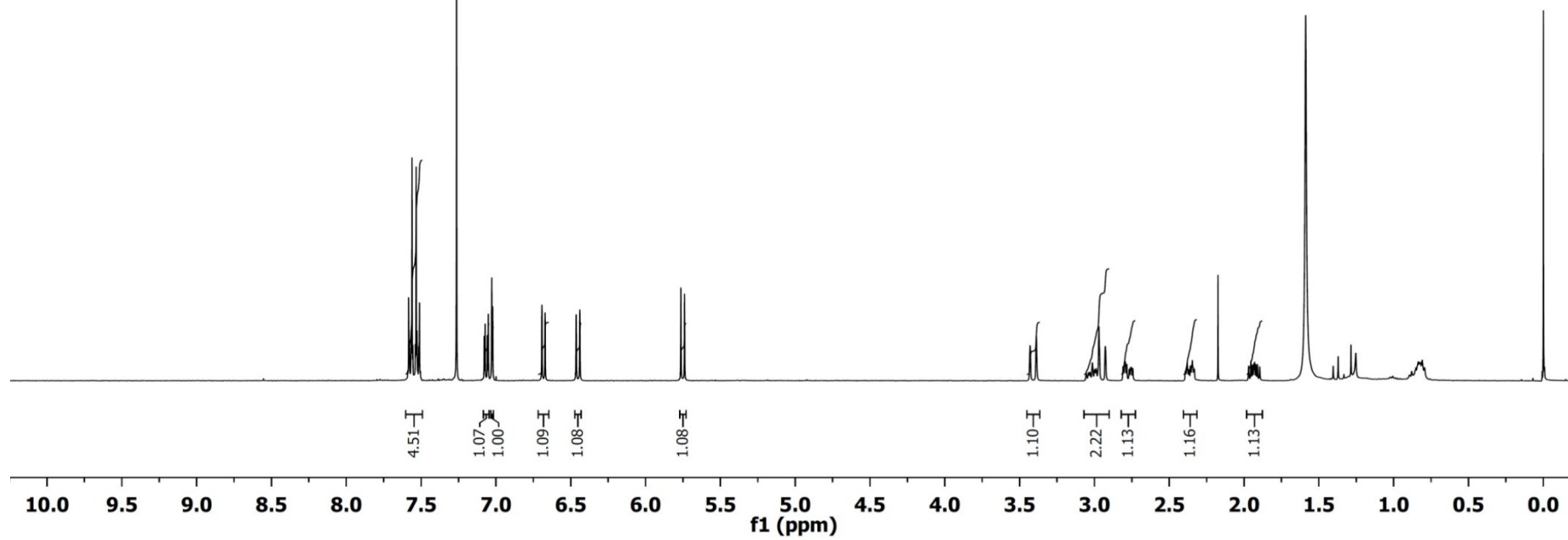
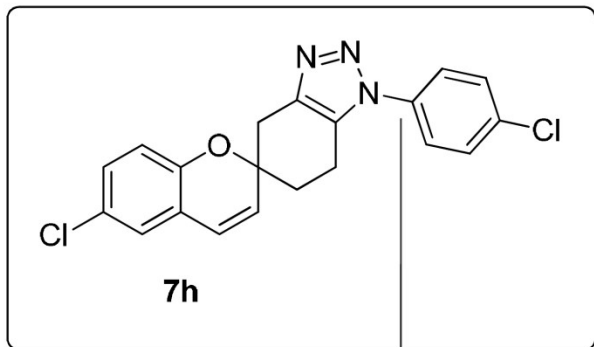
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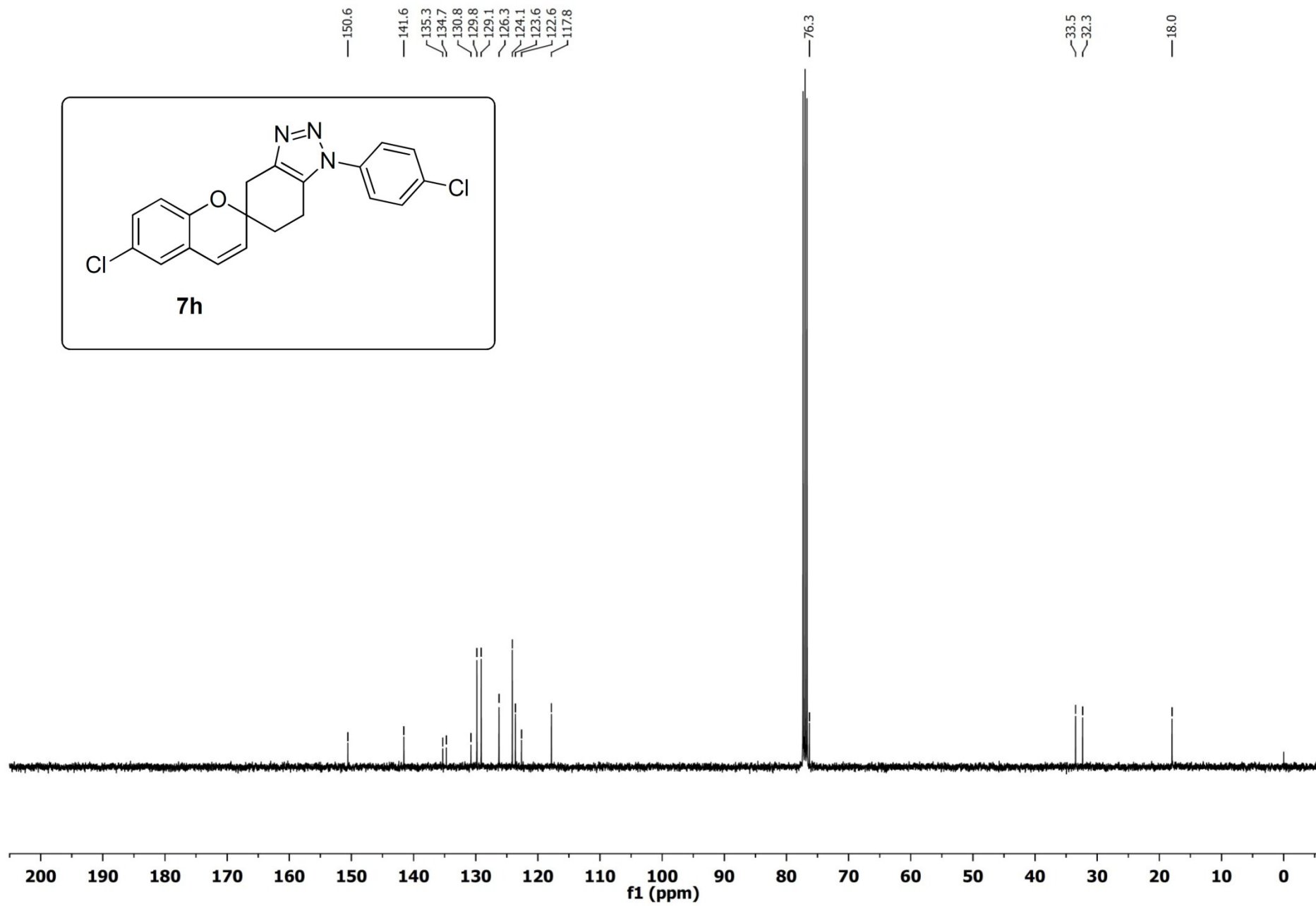
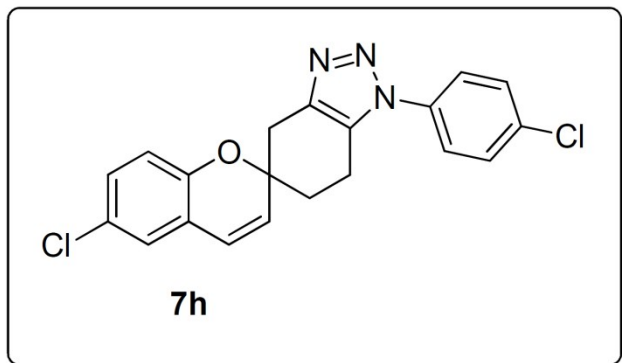
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Sample Information

ESI-MS Spectrum
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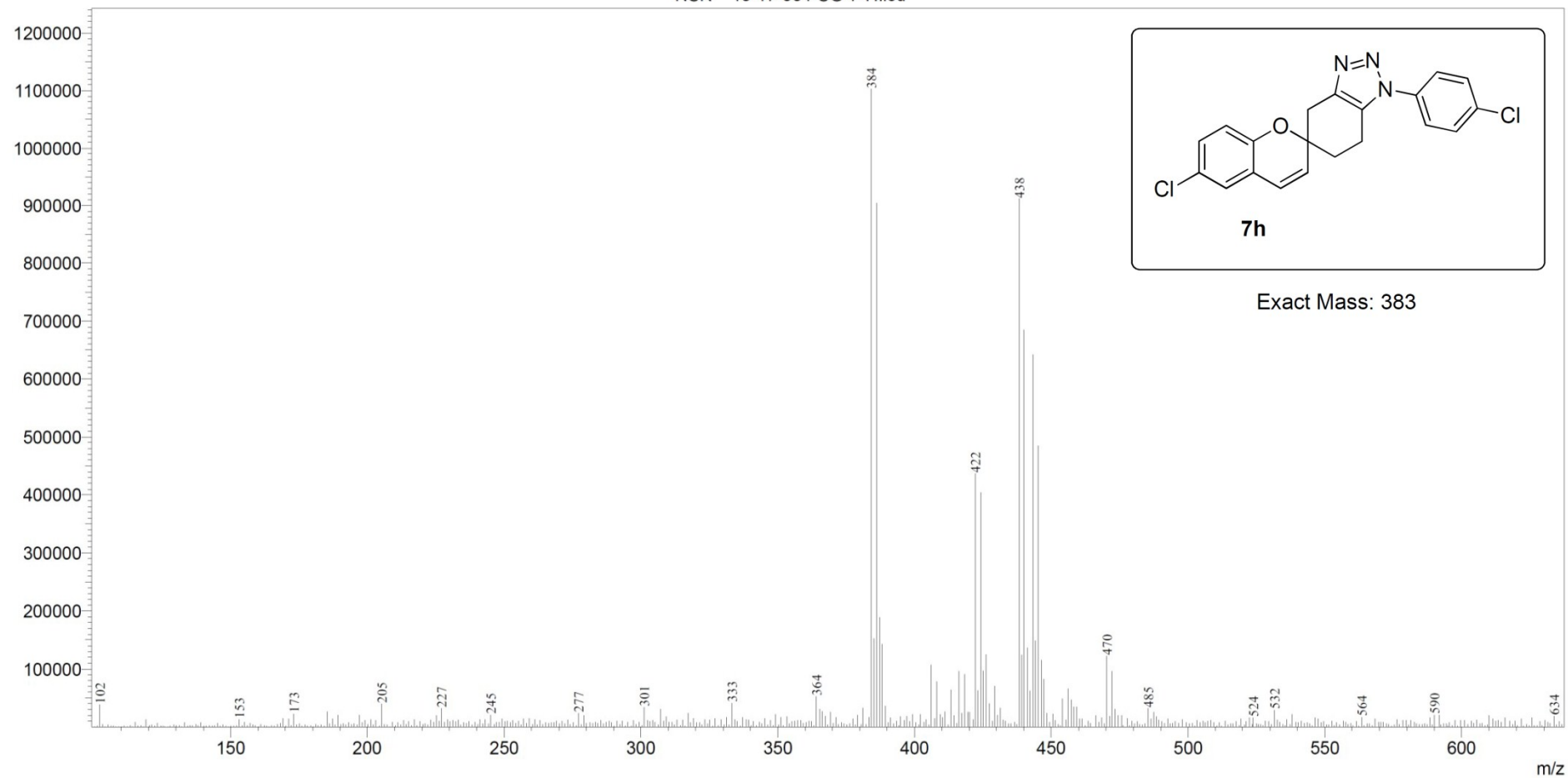


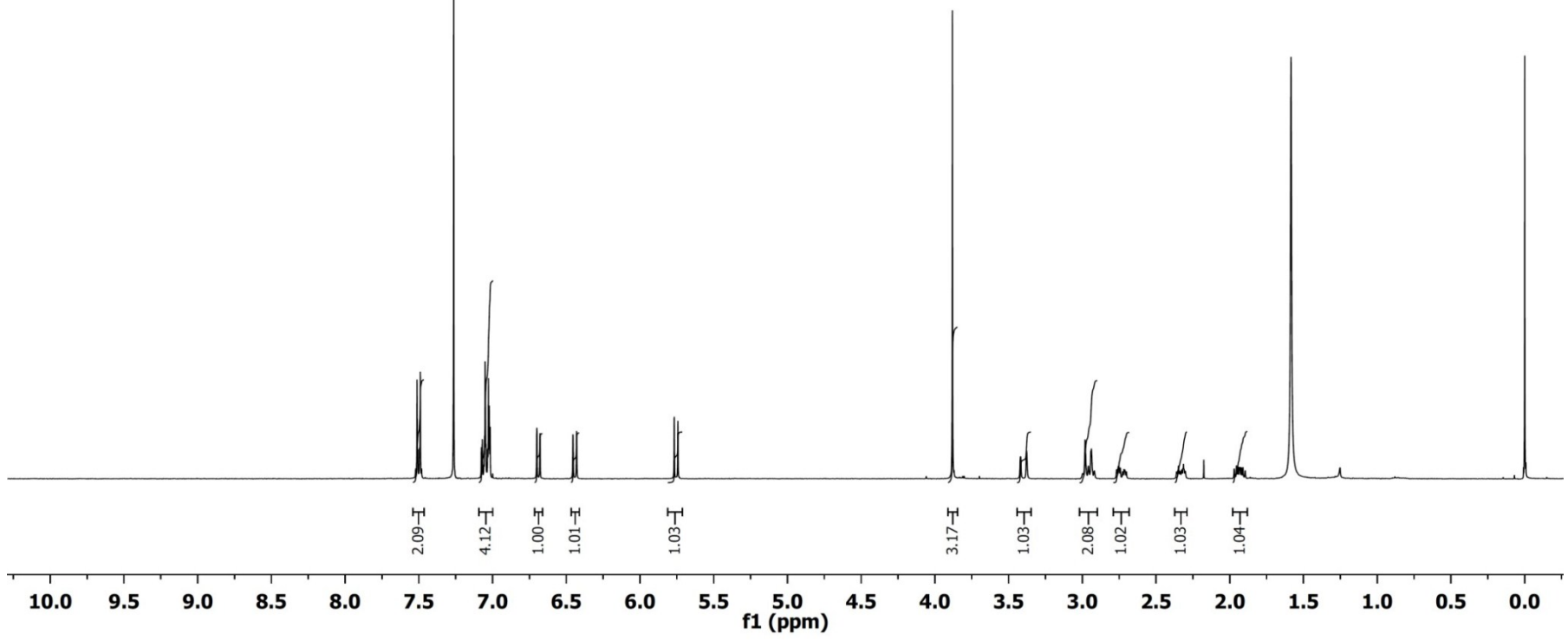
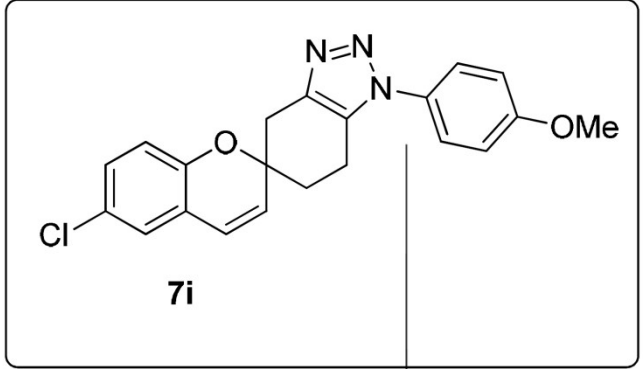
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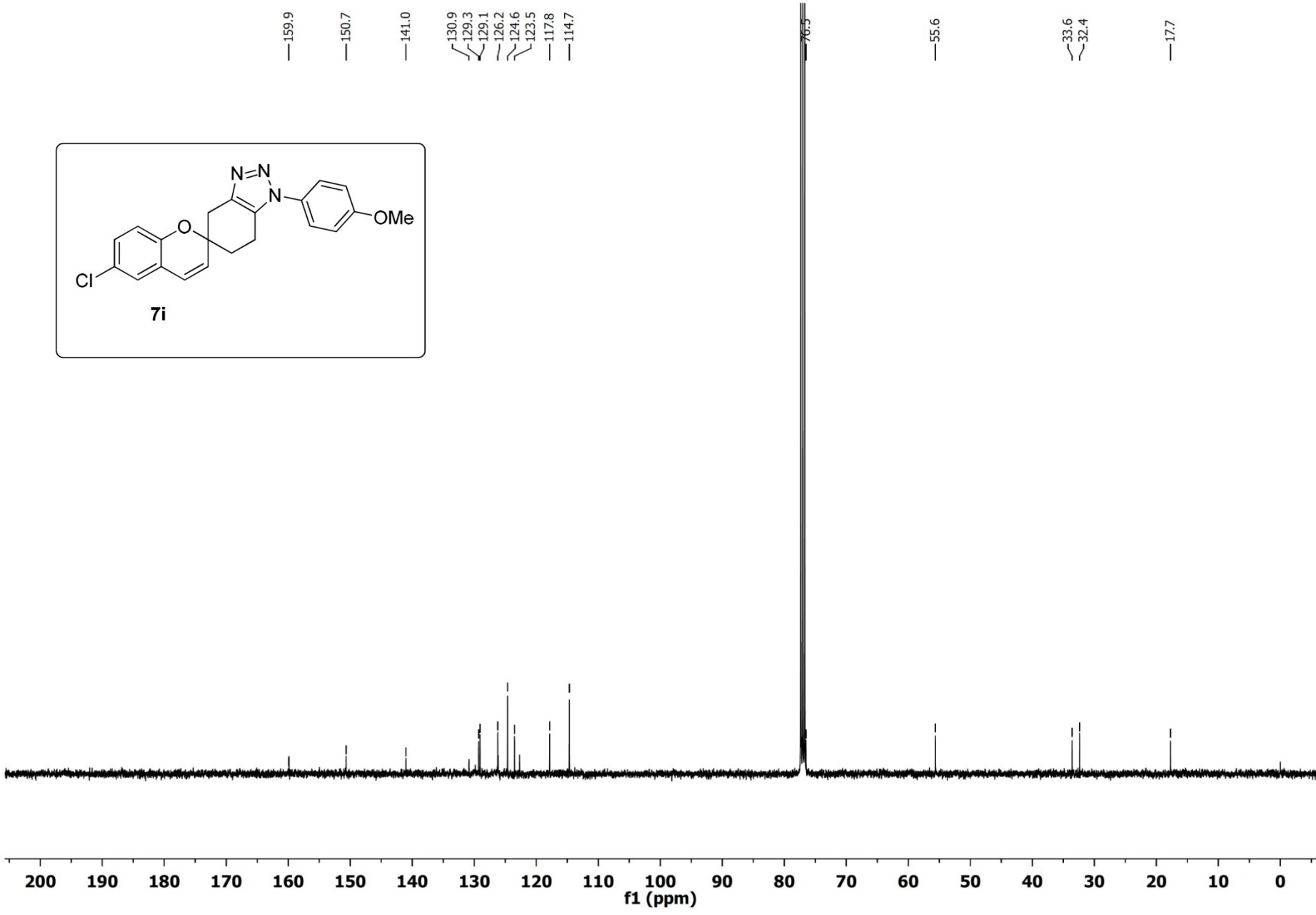
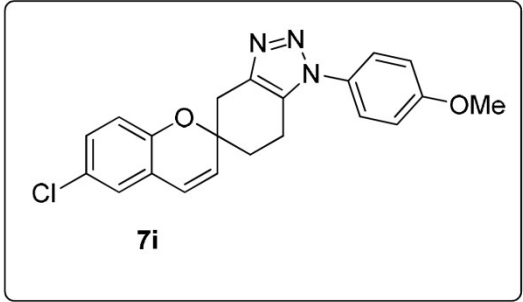
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Sample Information

ESI-MS Spectrum
NSK 13-17-384-SG-7-H.lcd





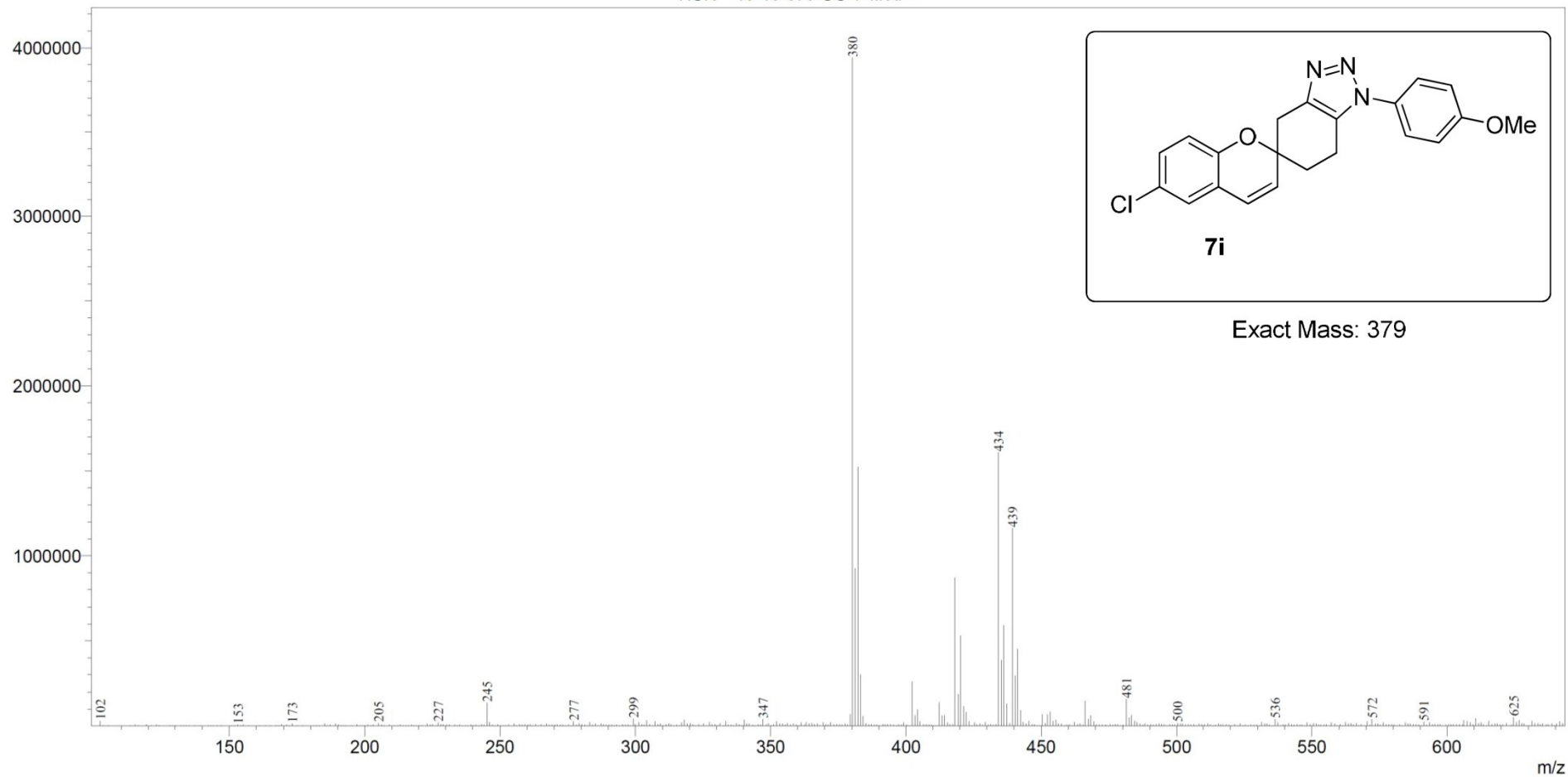


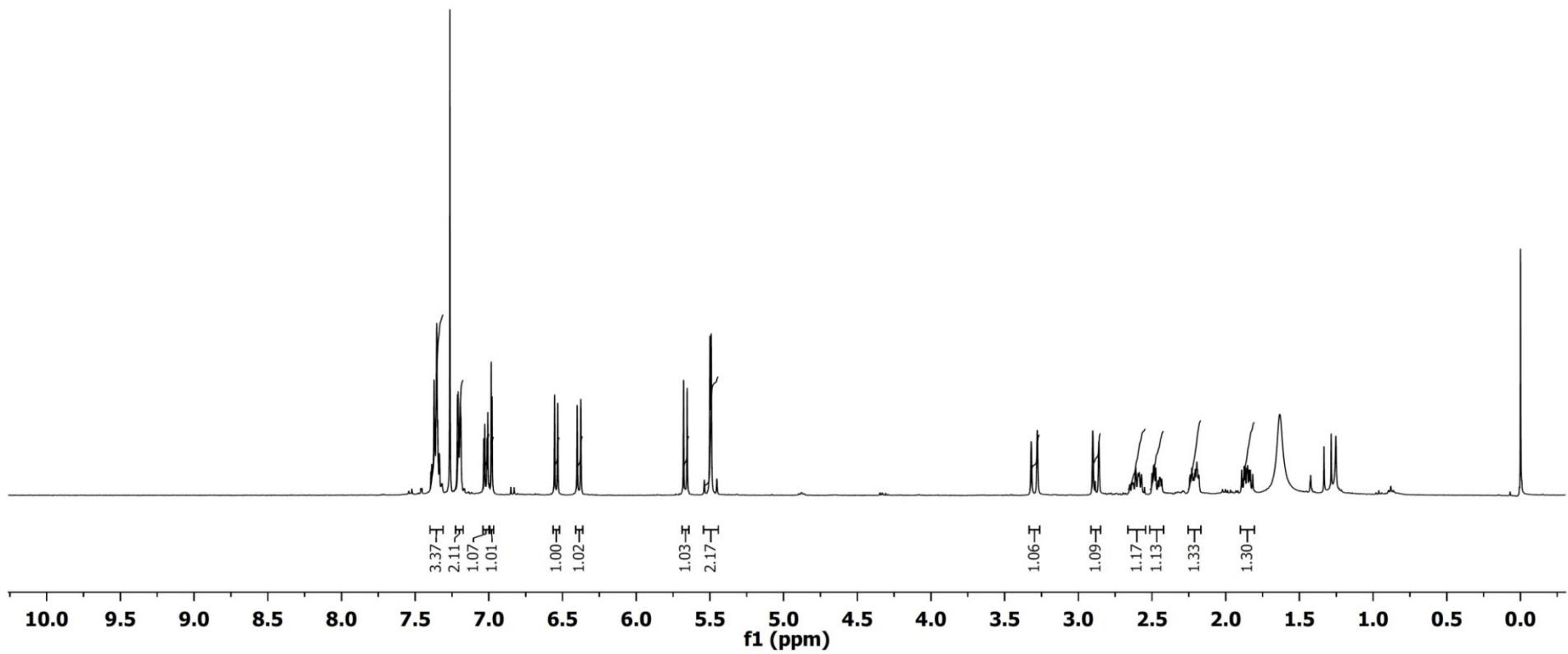
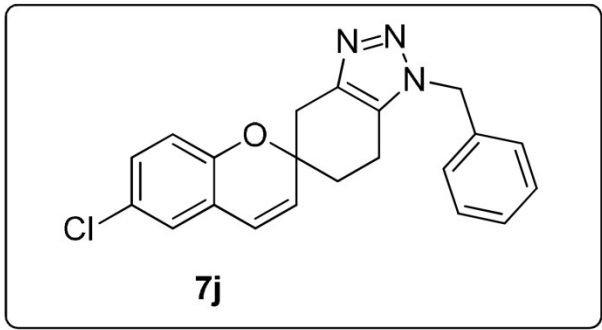
==== Organic and Biomolecular Chemistry Division, IICT ====

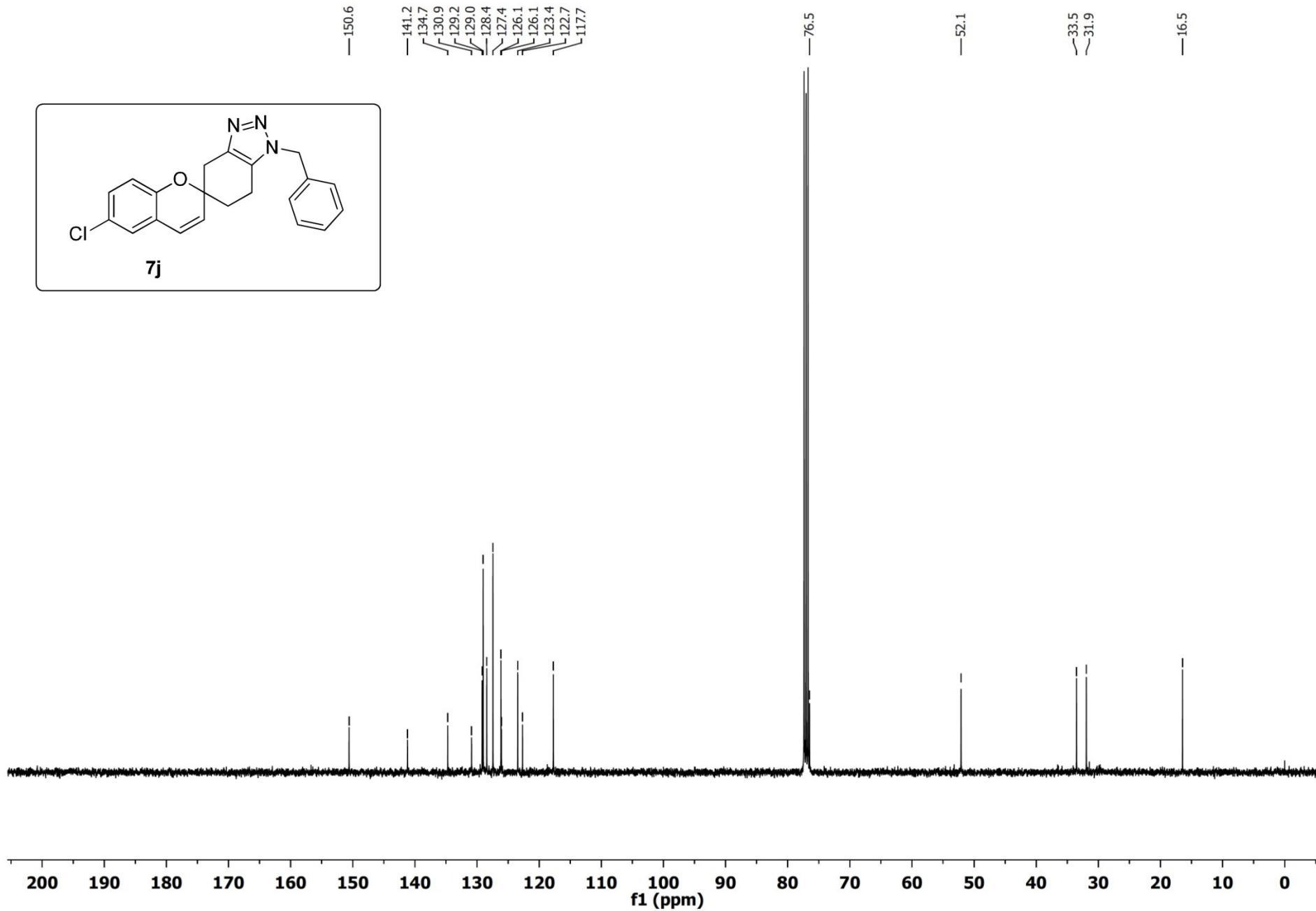
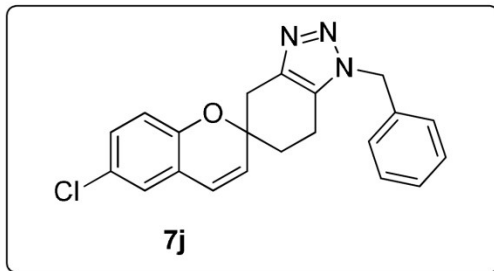
Sample Information

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Method File : FCL-+@-.lcm

ESI-MS Spectrum
NSK 13-18-379-SG-7-1.lcd





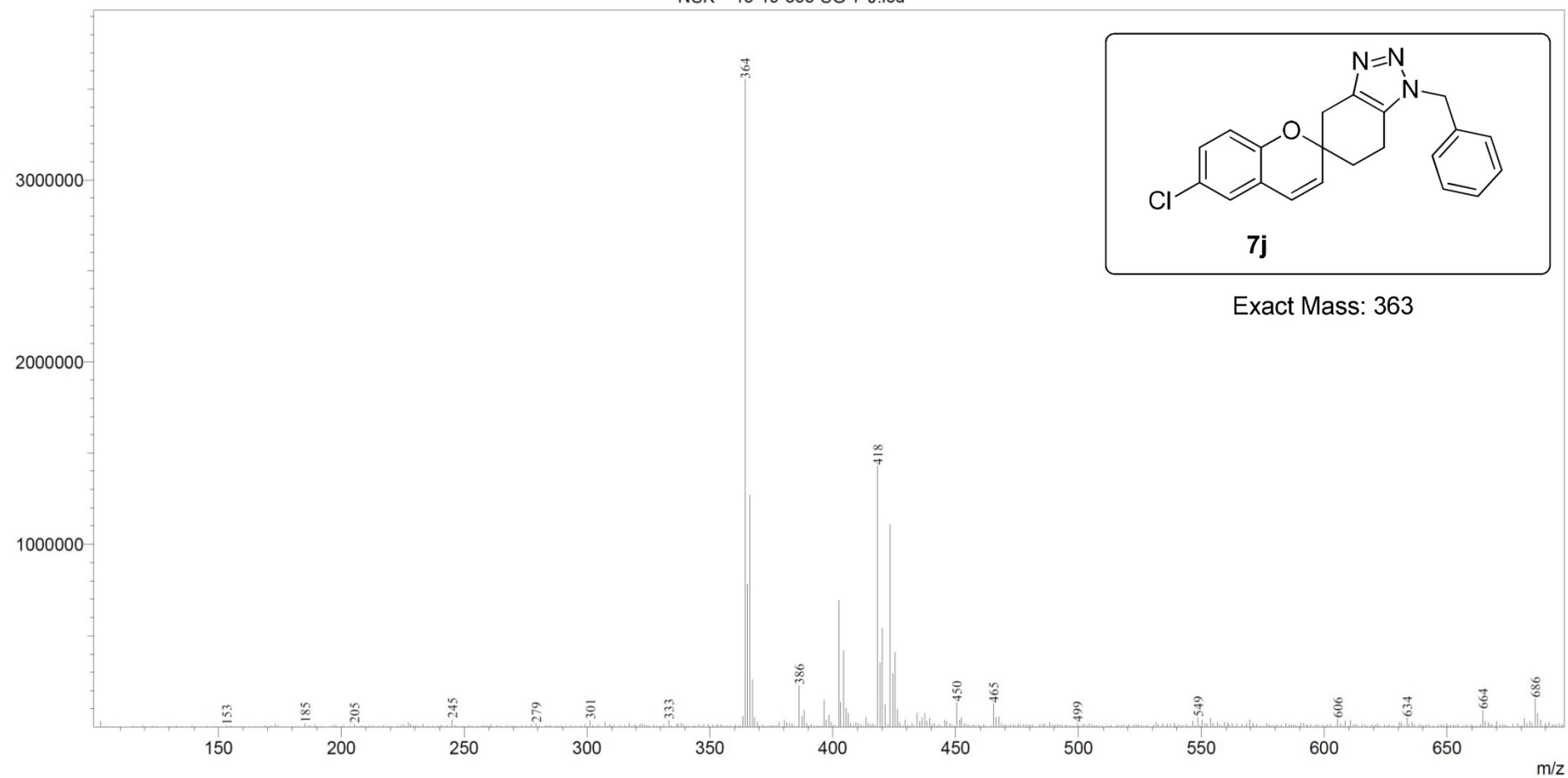


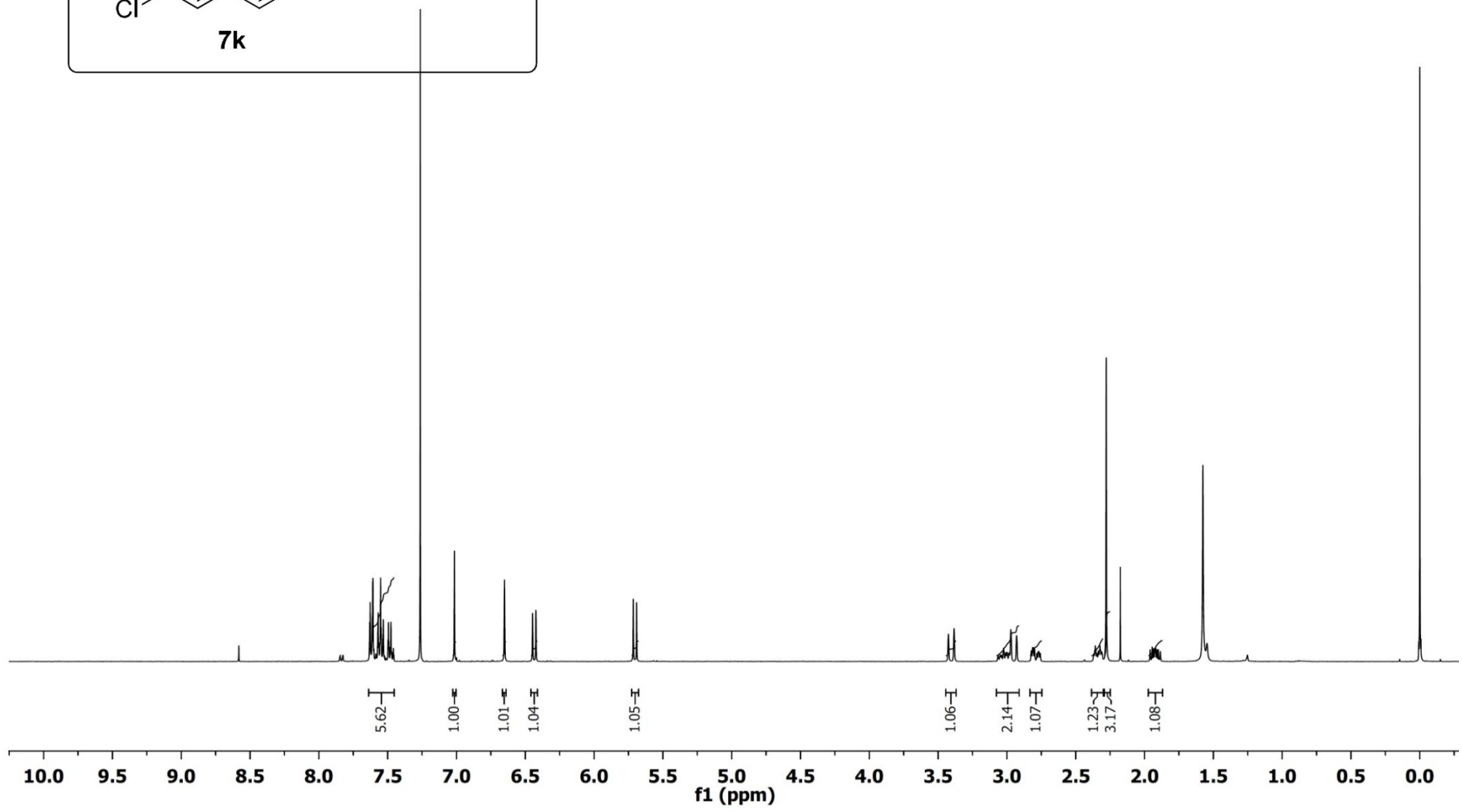
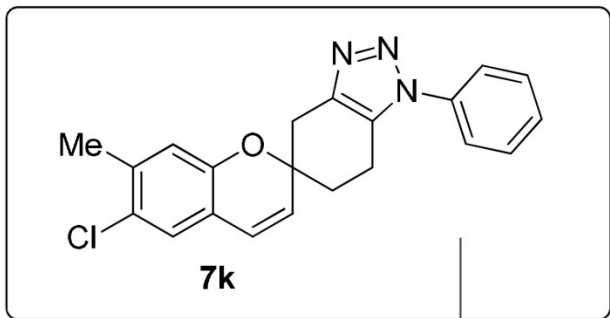
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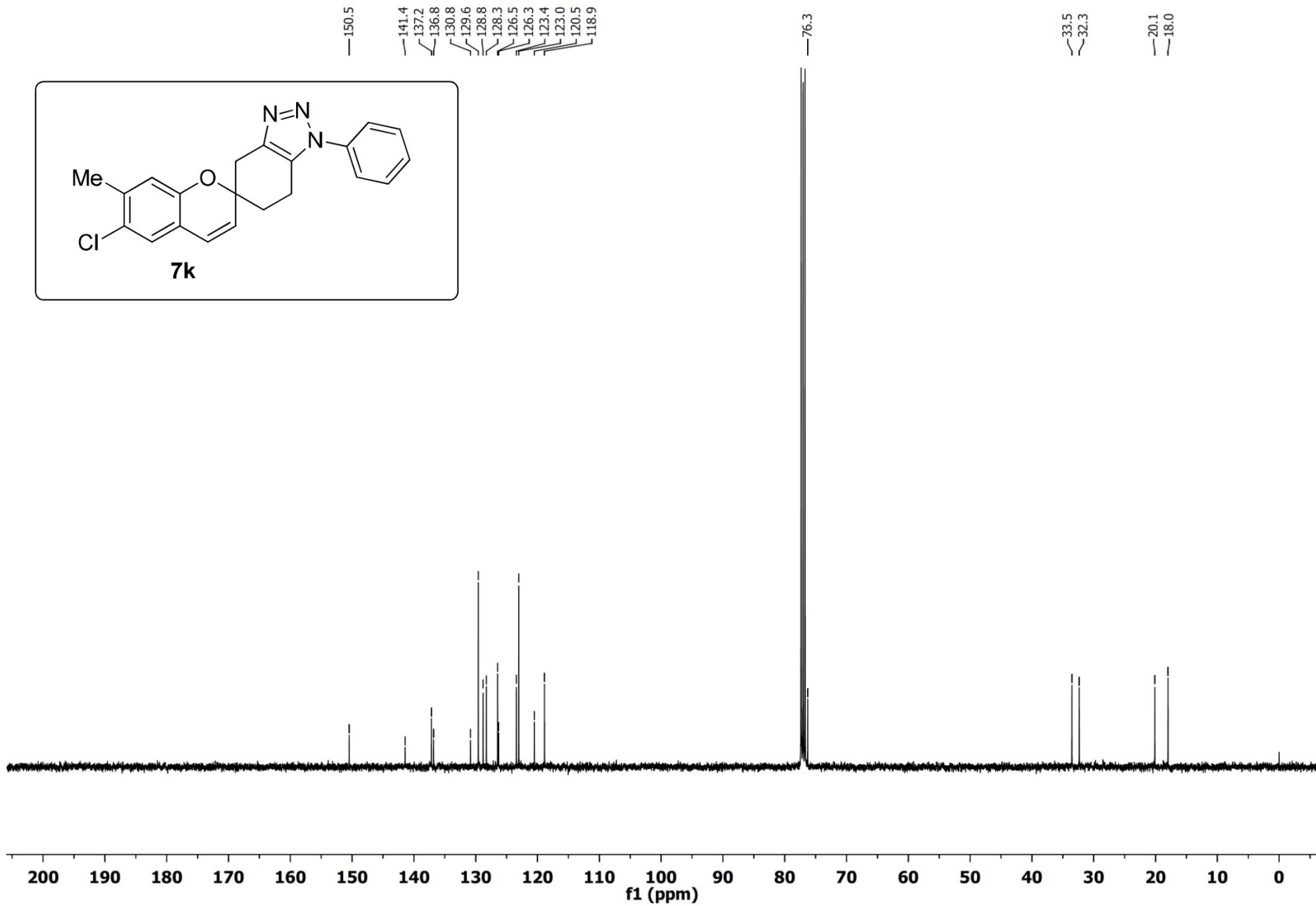
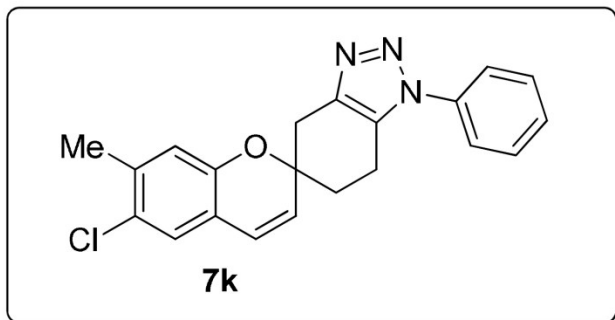
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ESI-MS Spectrum NSK 13-19-363-SG-7-J.lcd





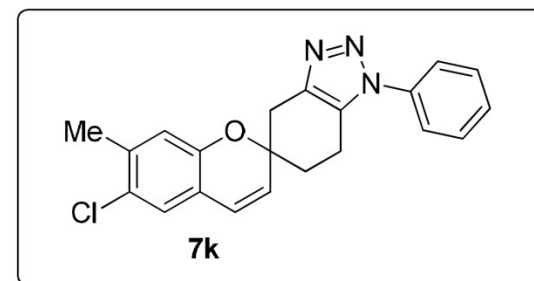
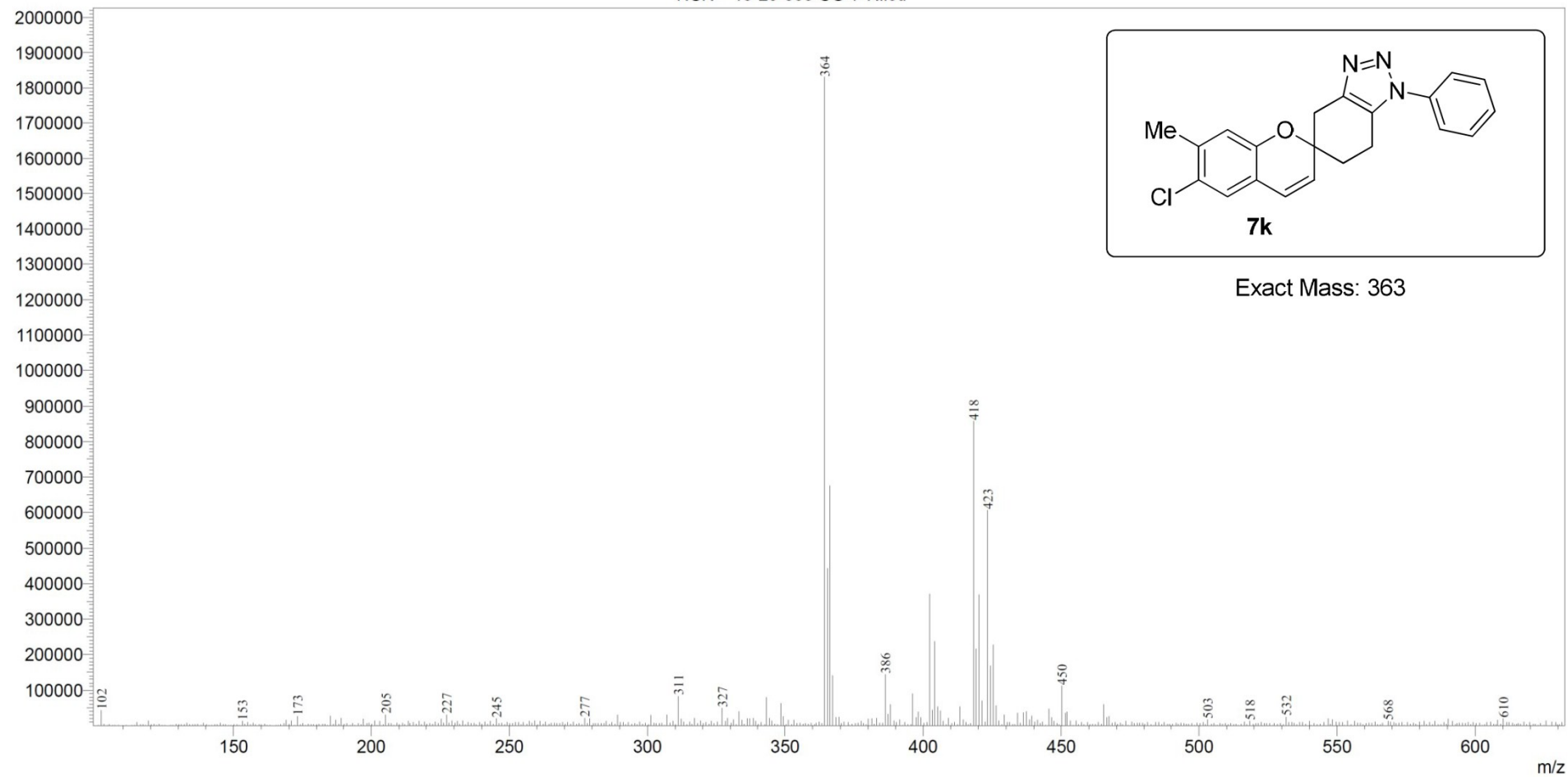


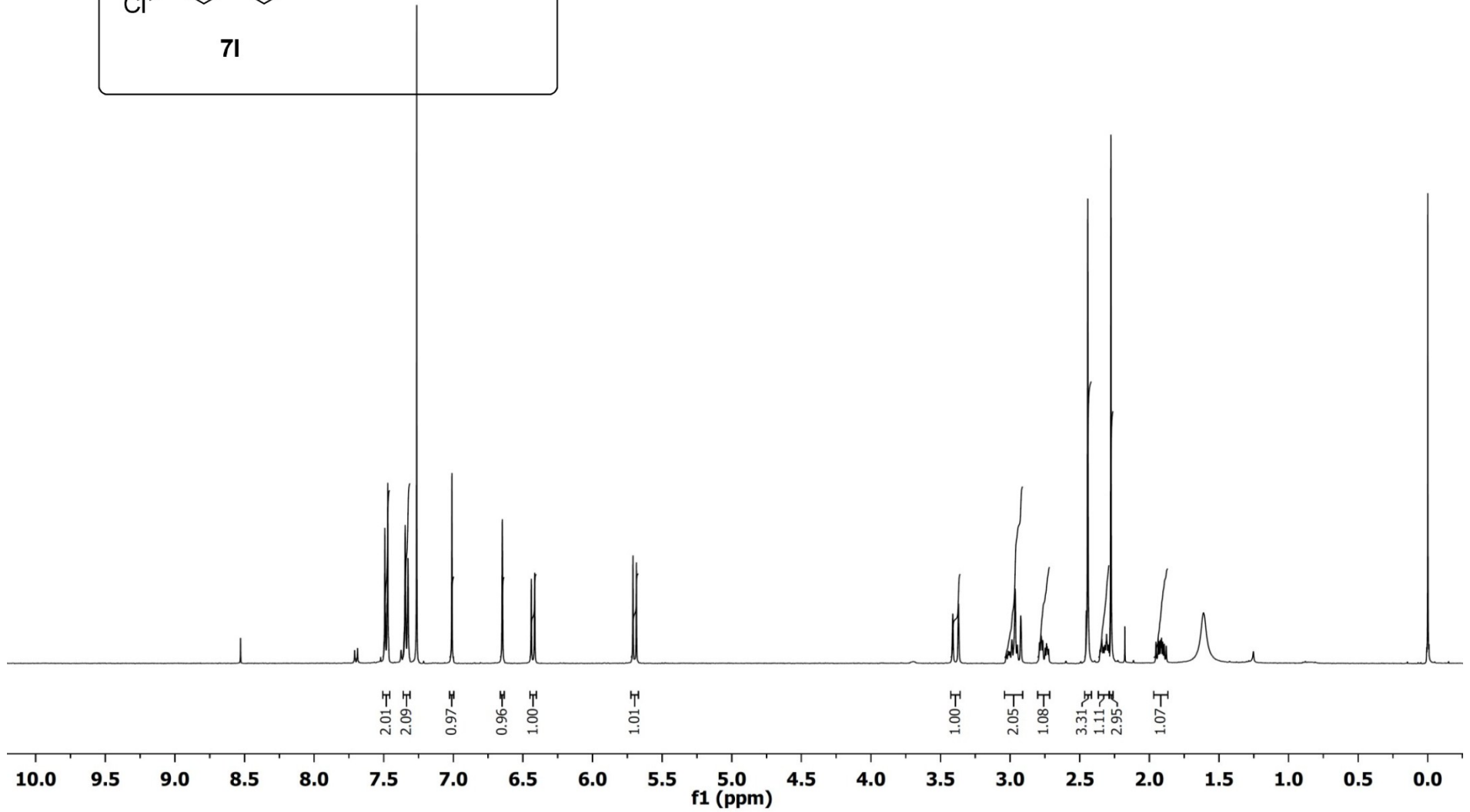
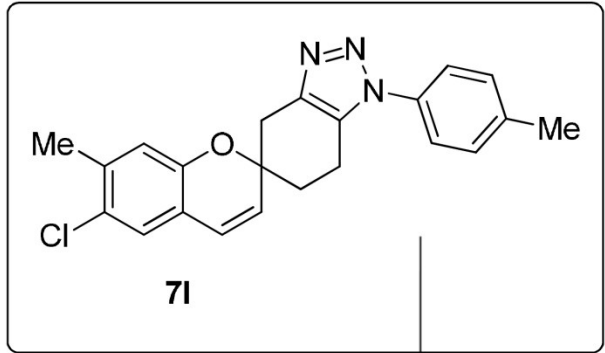
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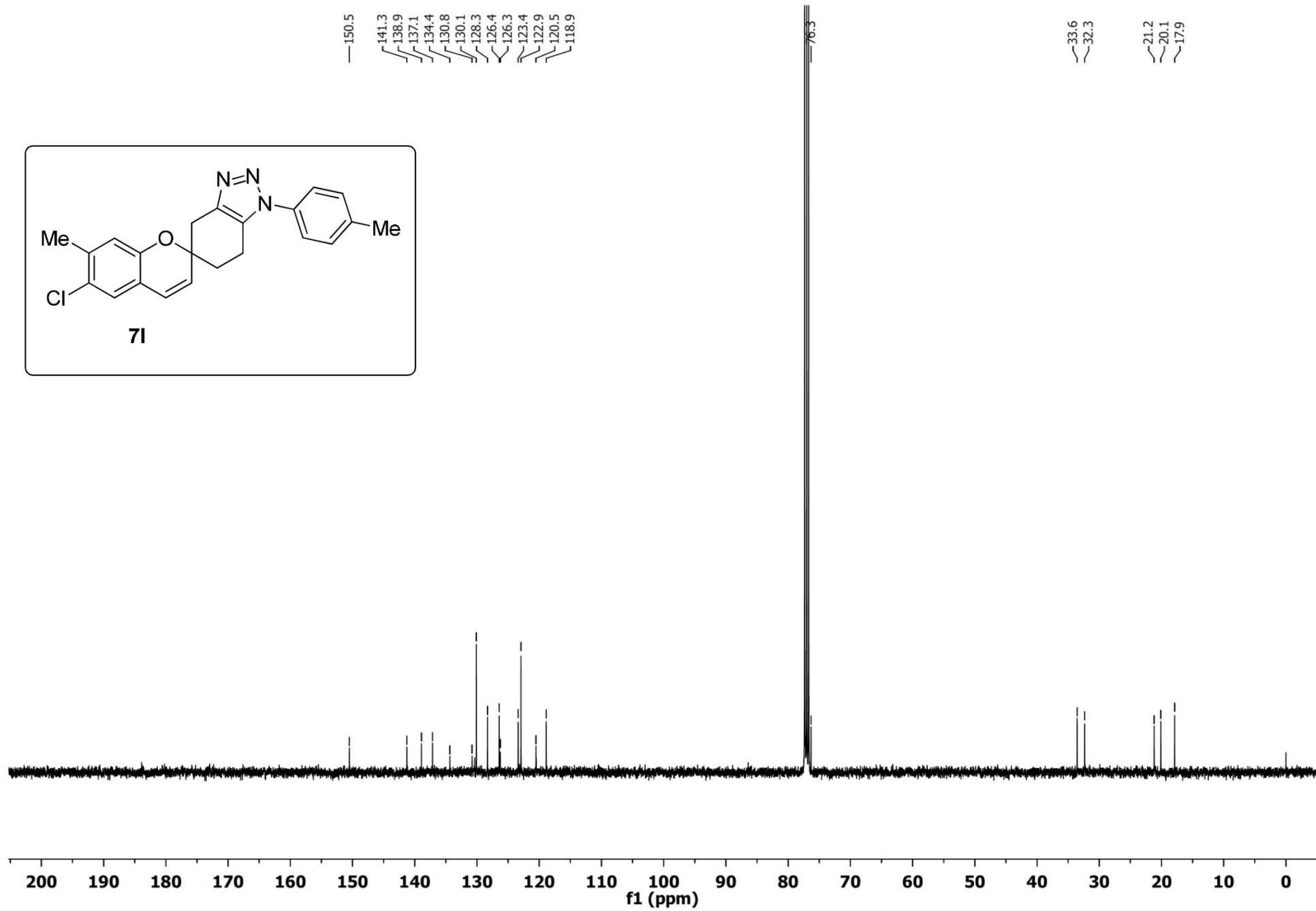
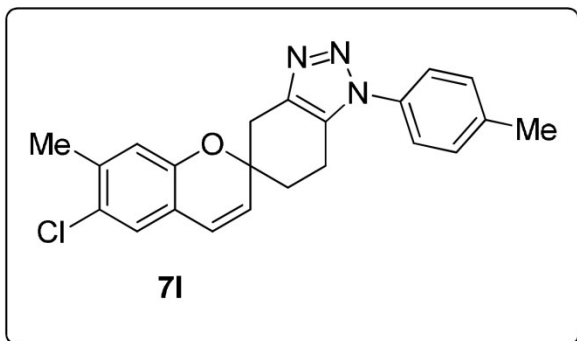
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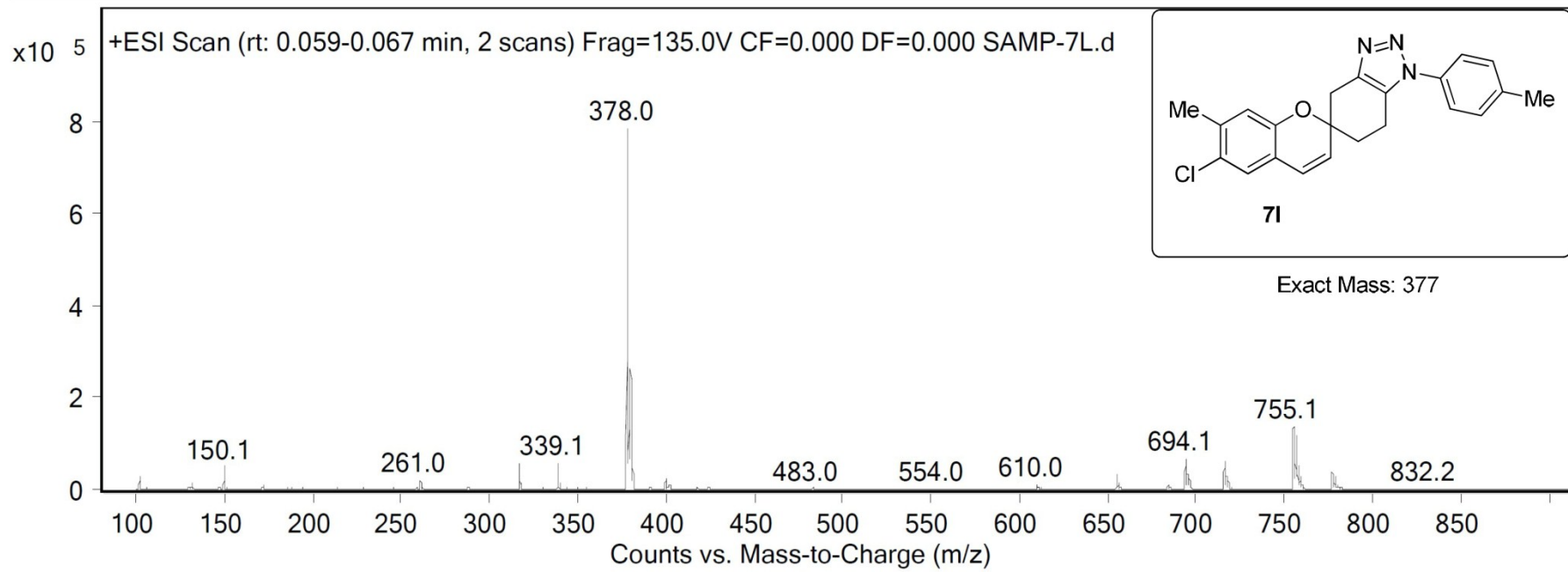
ESI-MS Spectrum
NSK 13-20-363-SG-7-K.lcd

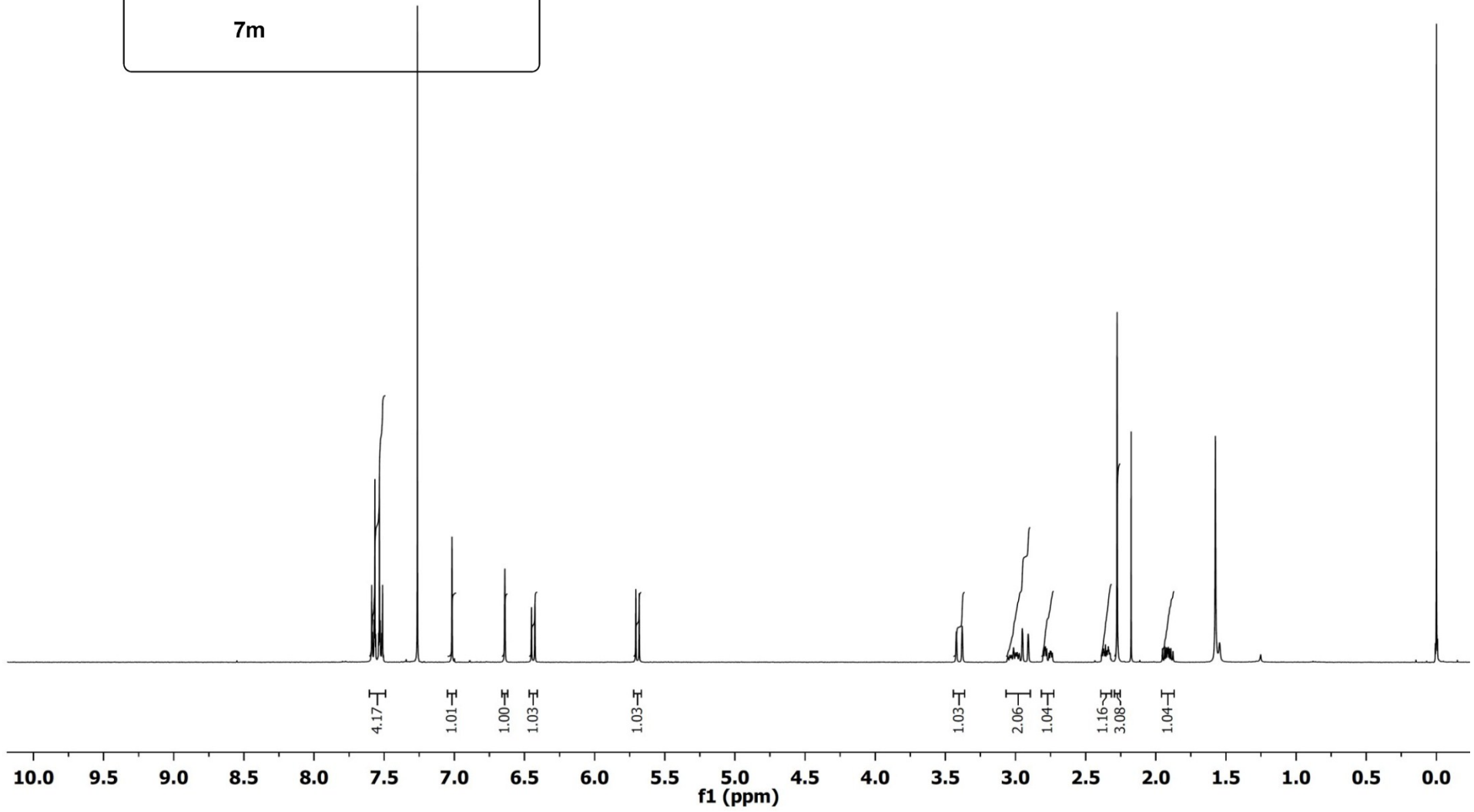
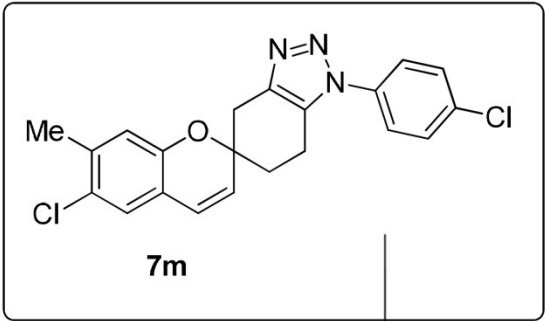


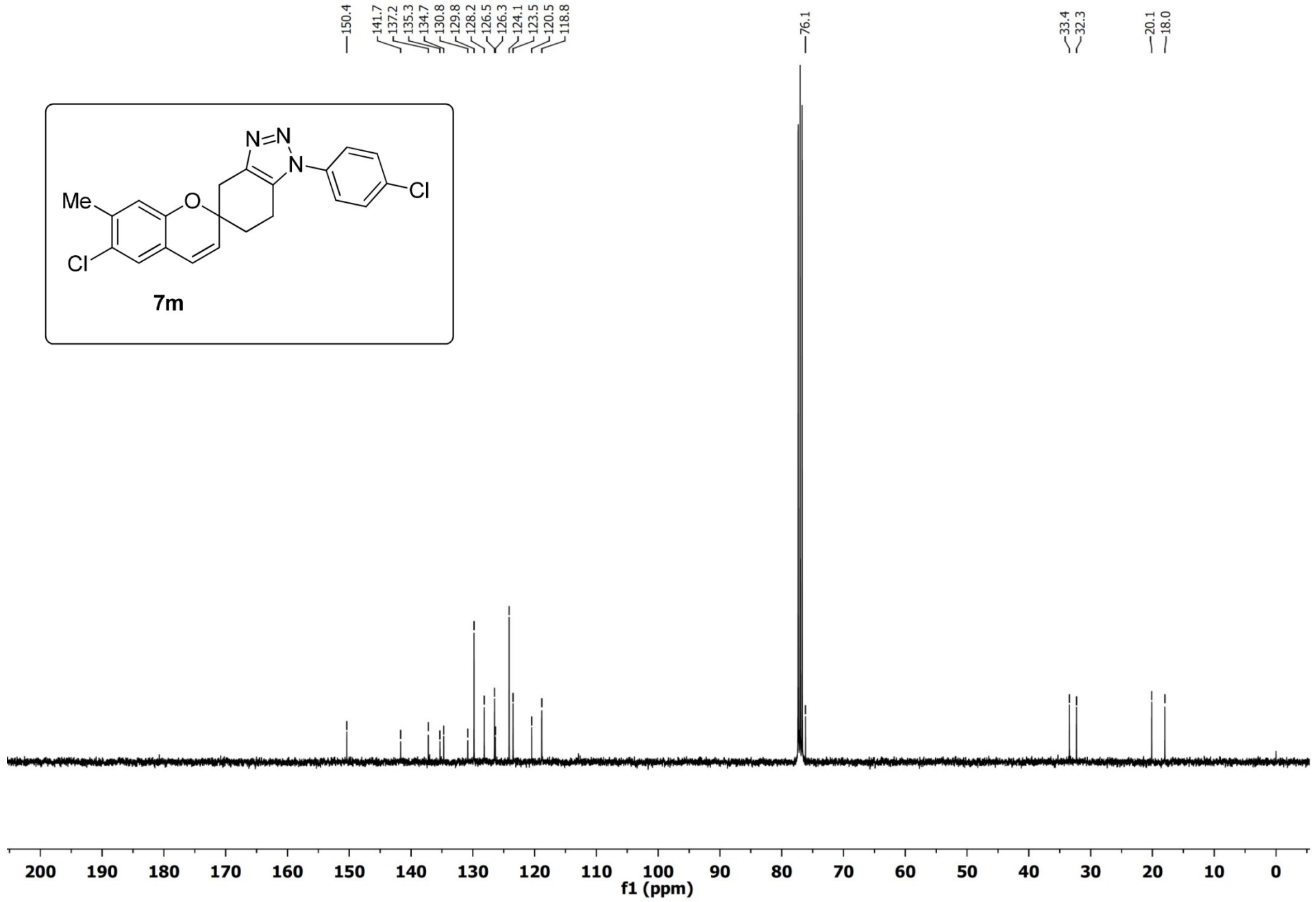
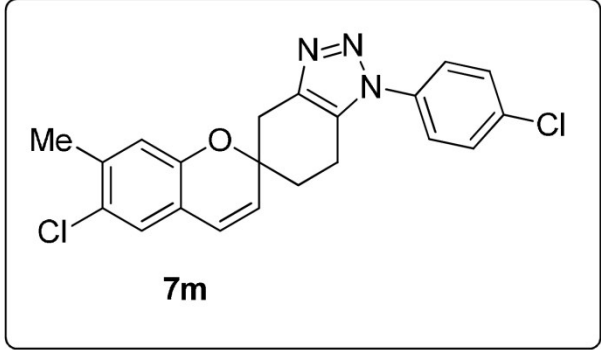




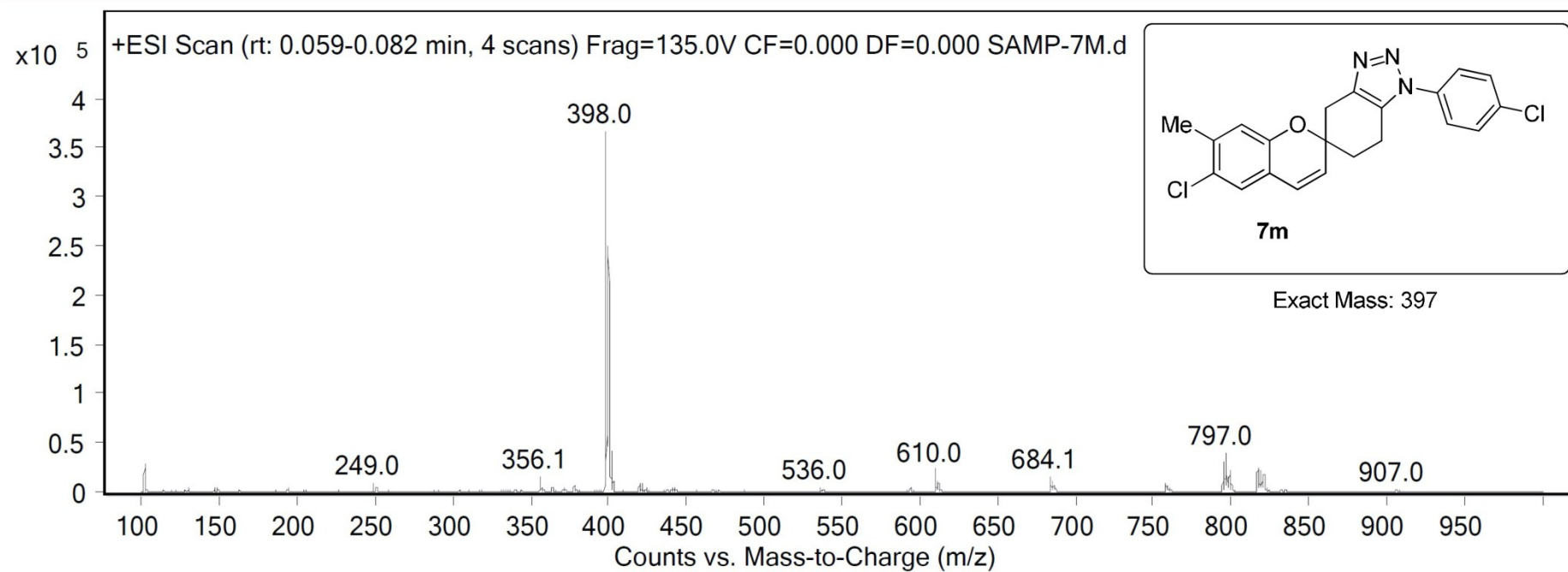
Qualitative Plot Window Report

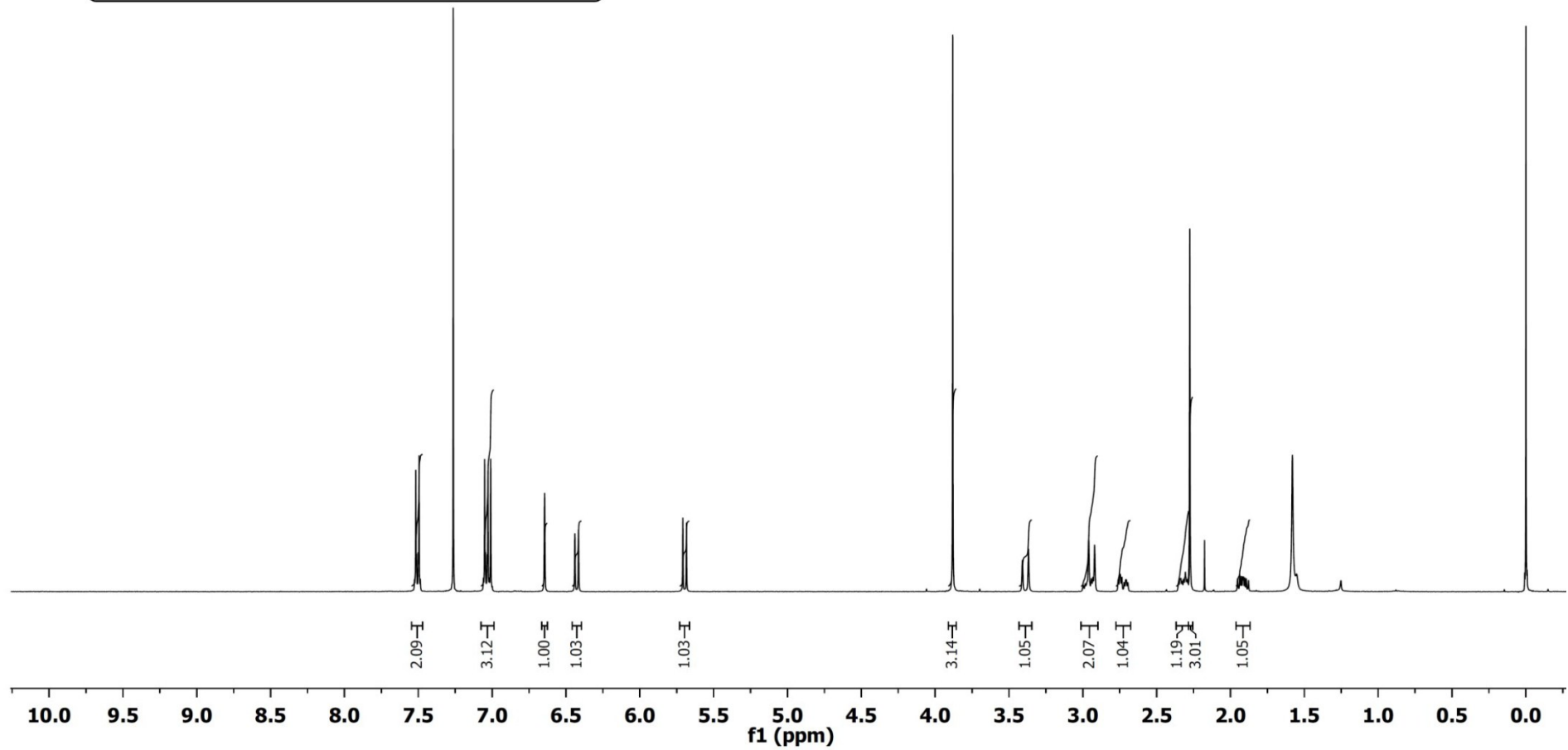
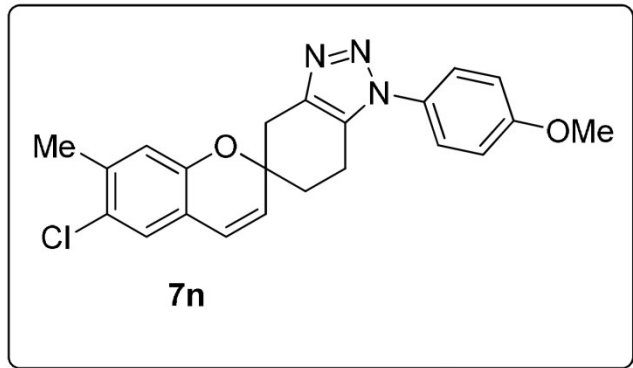


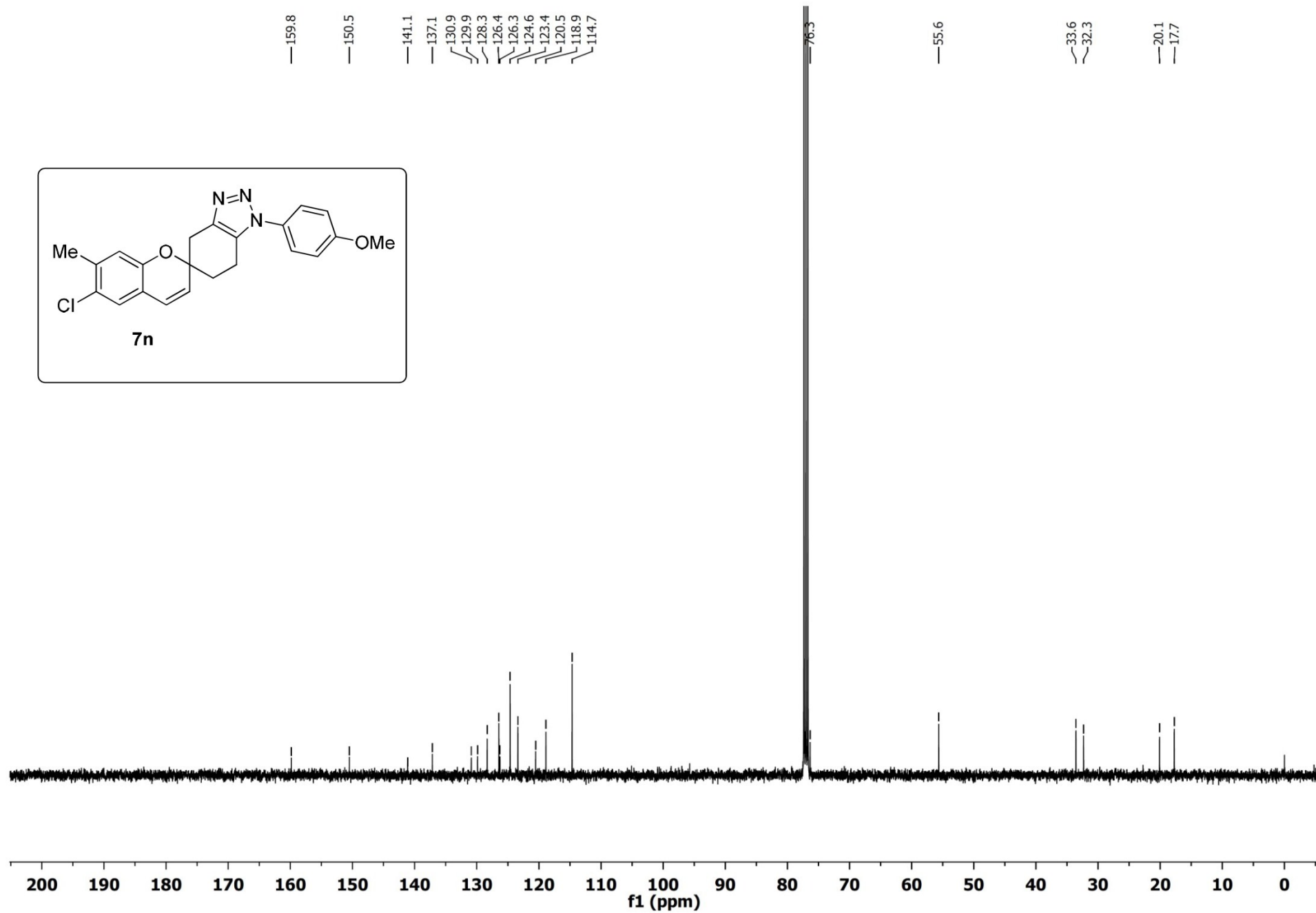
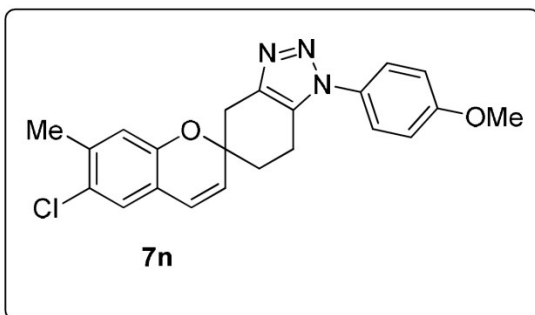




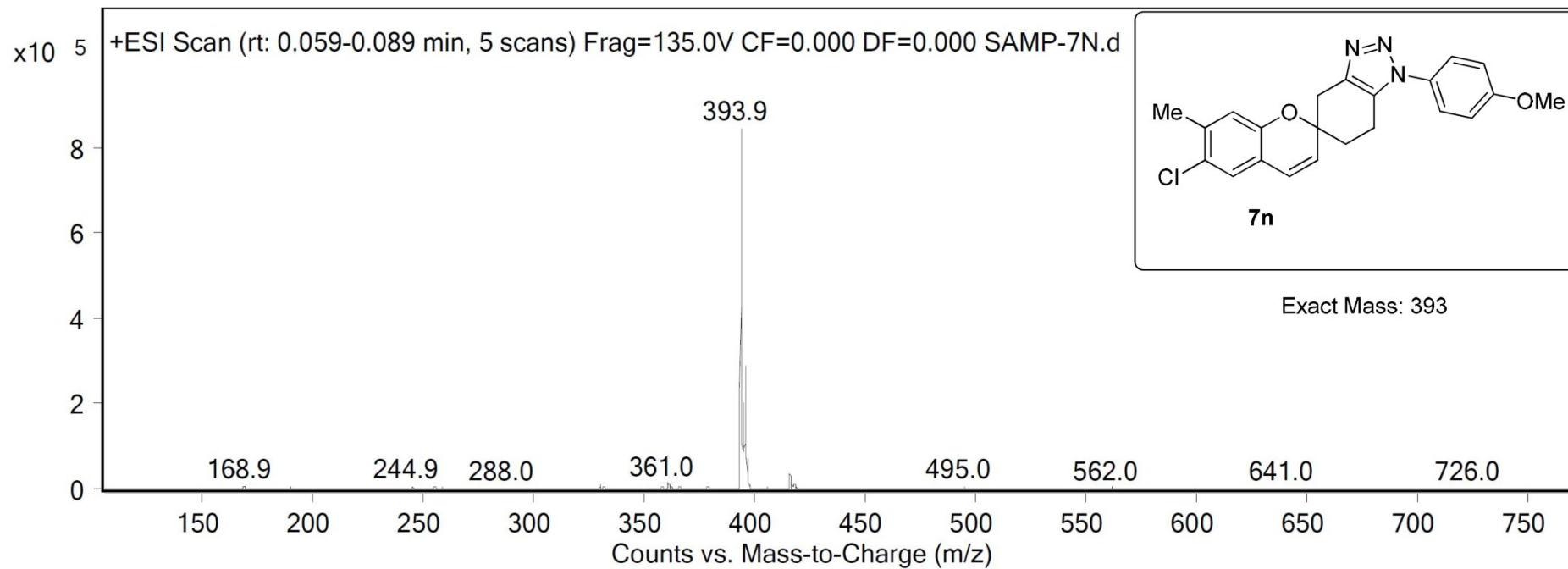
Qualitative Plot Window Report

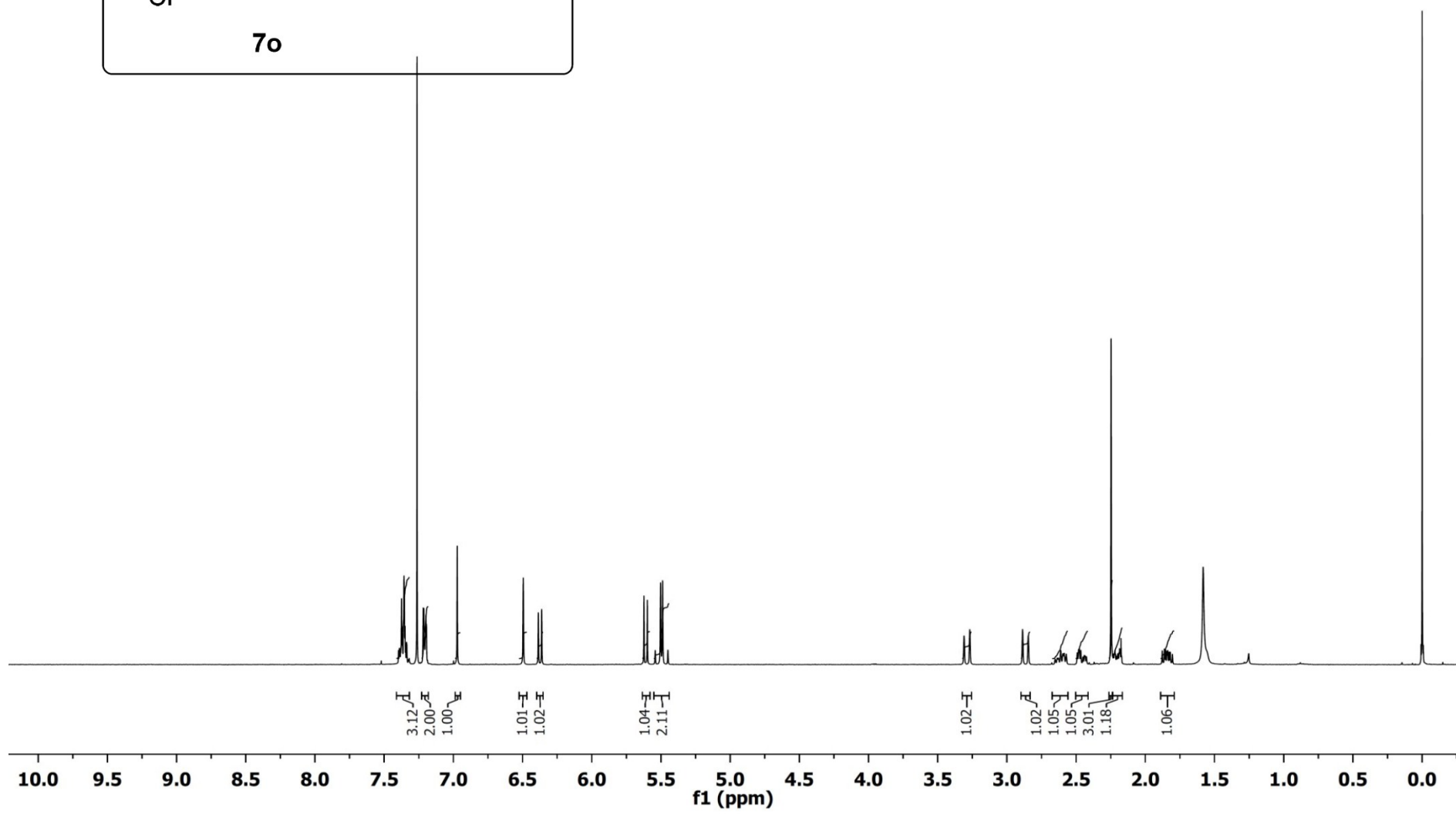
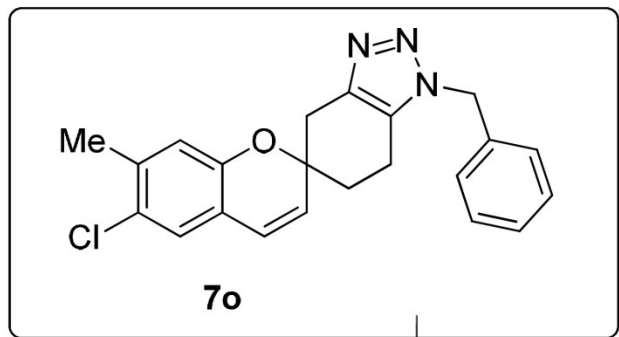


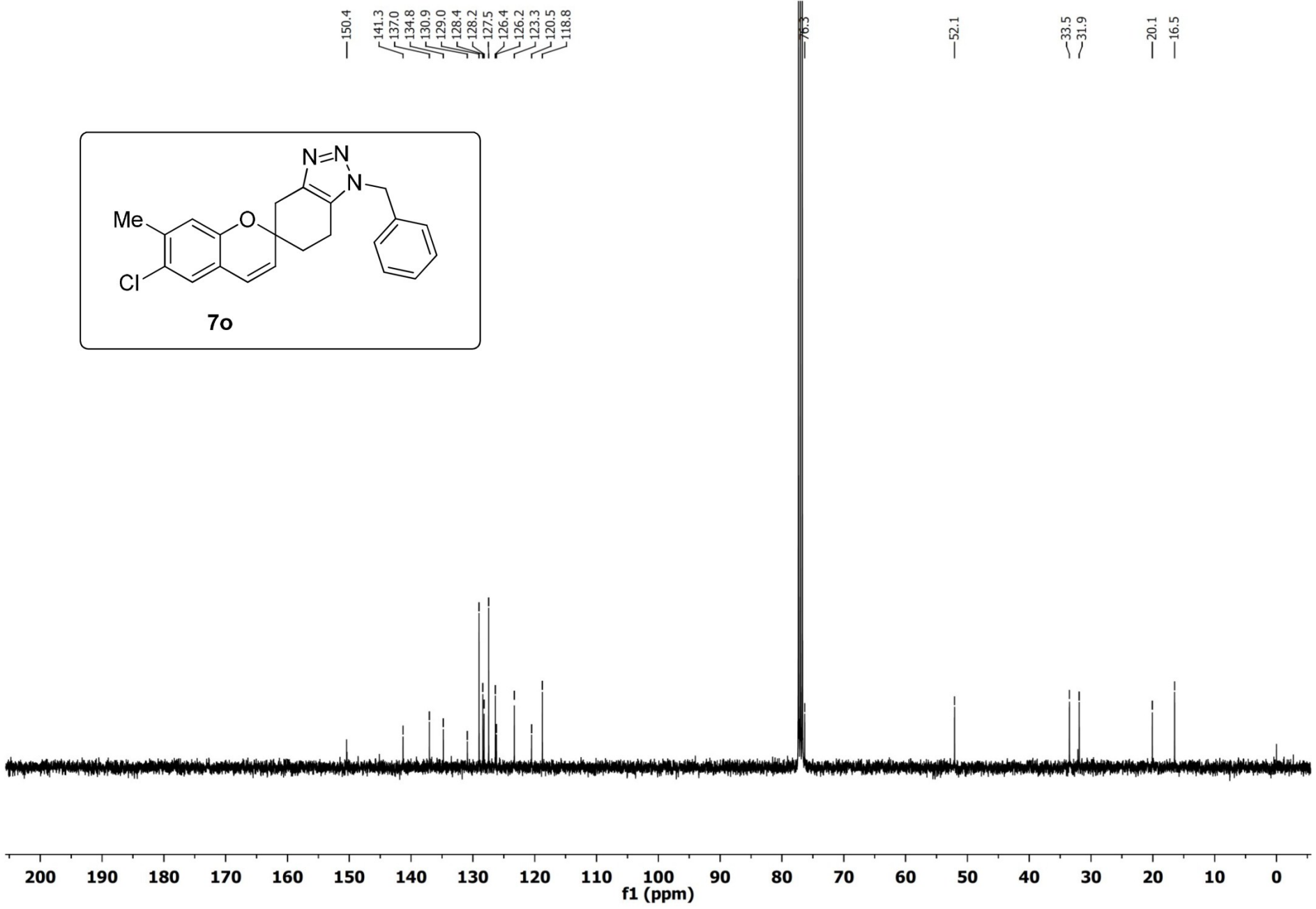
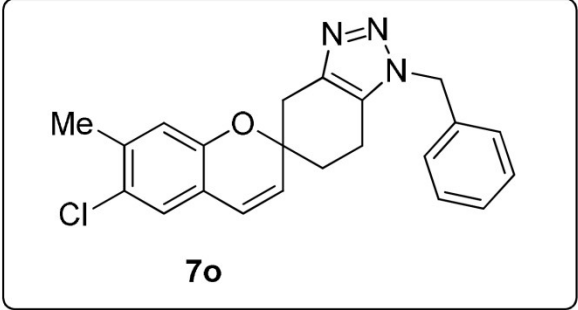




Qualitative Plot Window Report







Qualitative Plot Window Report

