

## Supporting Information

### Phosphine/Palladium-Catalyzed One-Pot Synthesis of functionalized

#### 6*H*-benzo[*c*]chromenes

Hanjie Mo <sup>a</sup>, Chengmin Pan <sup>a,b</sup>, Dingben Chen <sup>a</sup>, Di Chen <sup>a</sup>, Jianrong Gao <sup>b</sup>, Jianguo Yang <sup>a,\*</sup>

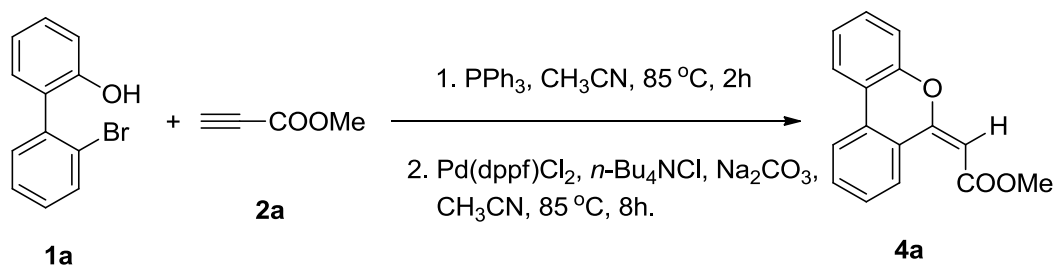
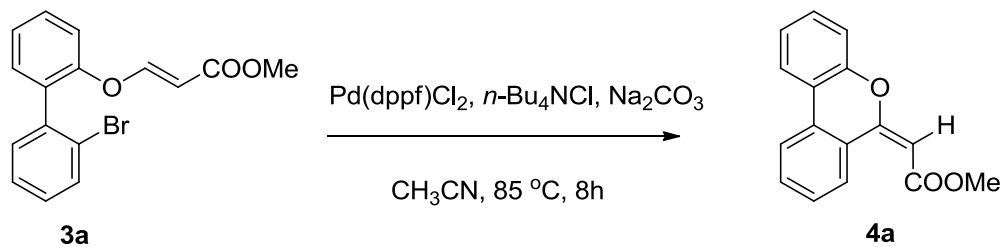
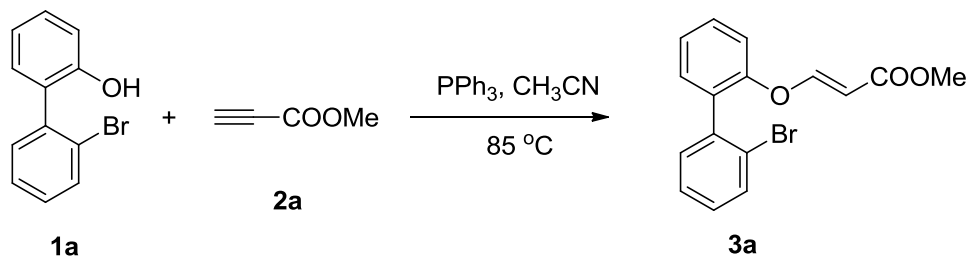
<sup>a</sup> School of Pharmaceutical and Chemical Engineering, Taizhou University, Taizhou 317000, P. R. China. E-mail: [yjg@tzc.edu.cn](mailto:yjg@tzc.edu.cn)

<sup>b</sup> College of Chemical Engineering and Materials Science, Zhejiang University of Technology, Hangzhou 310014, P. R. China.

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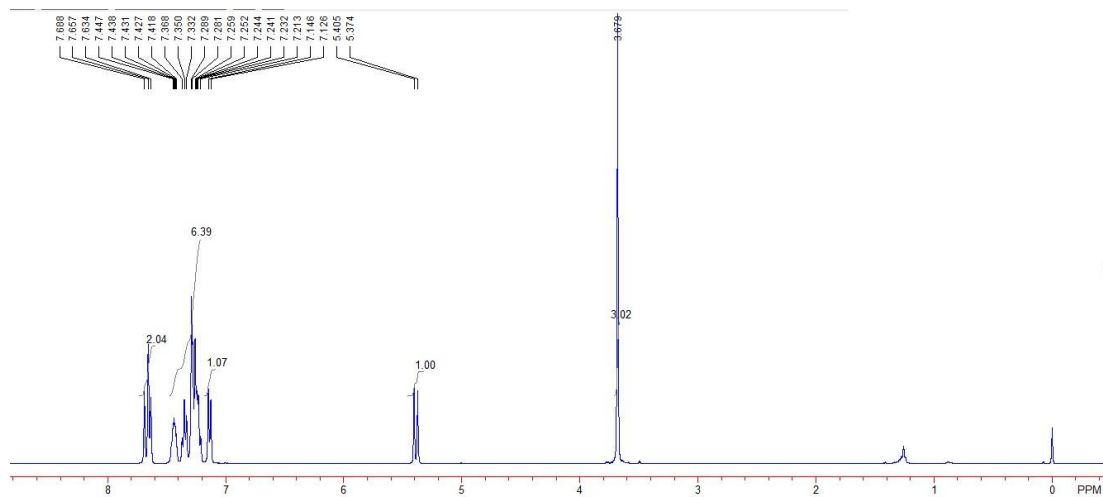
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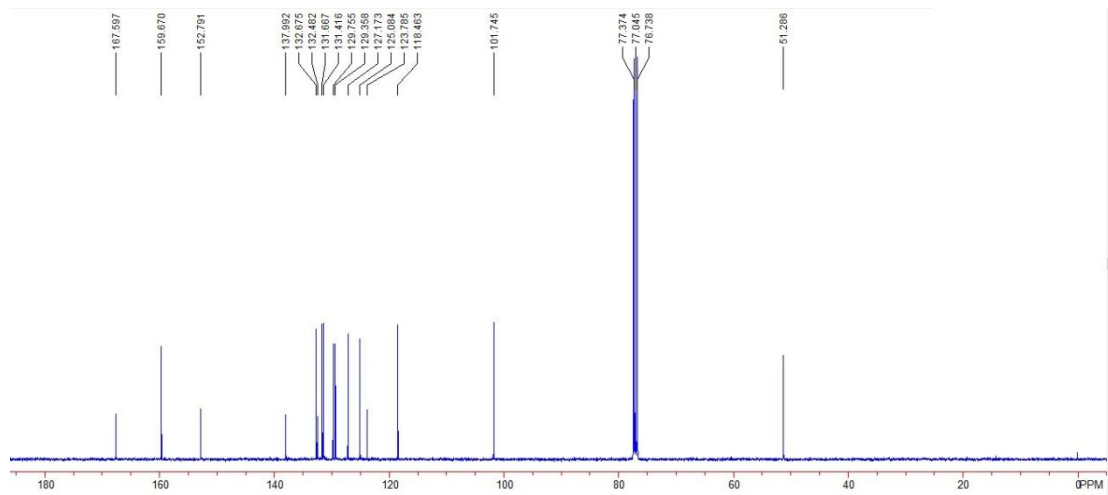
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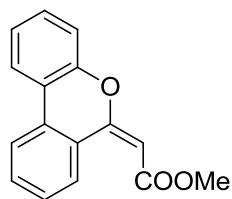
$^1\text{H}$  NMR and  $^{13}\text{C}$  NMR spectra.

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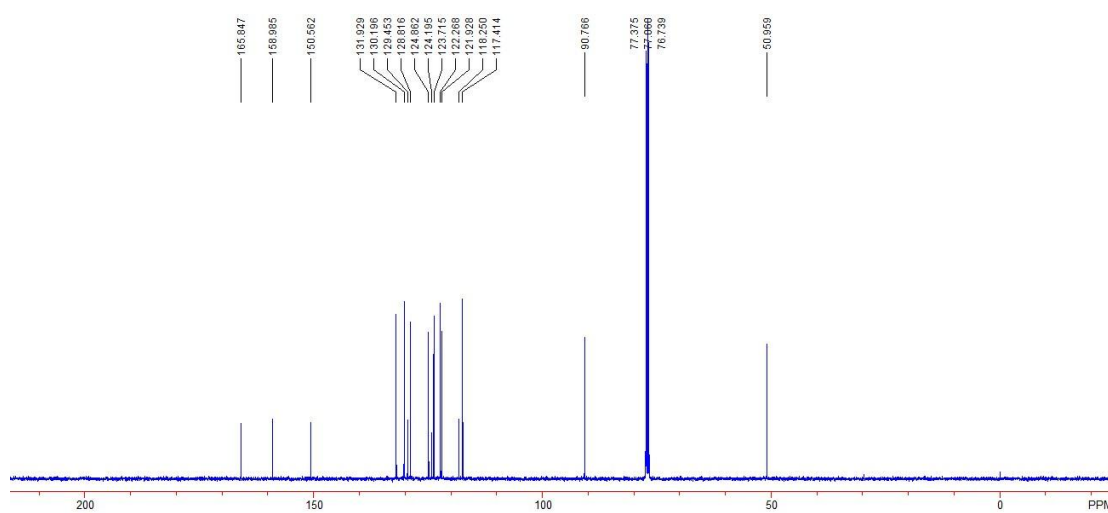
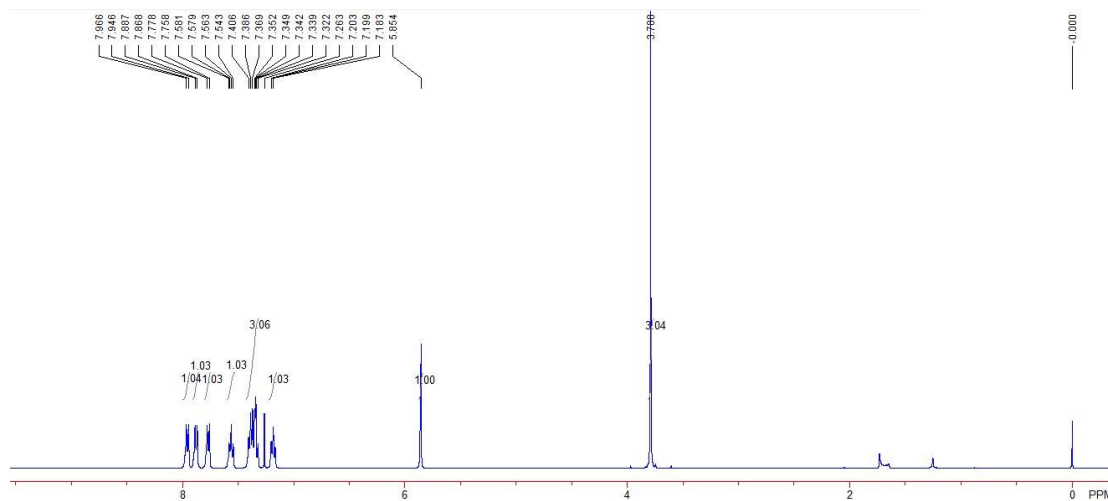




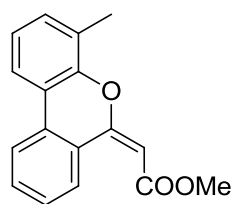
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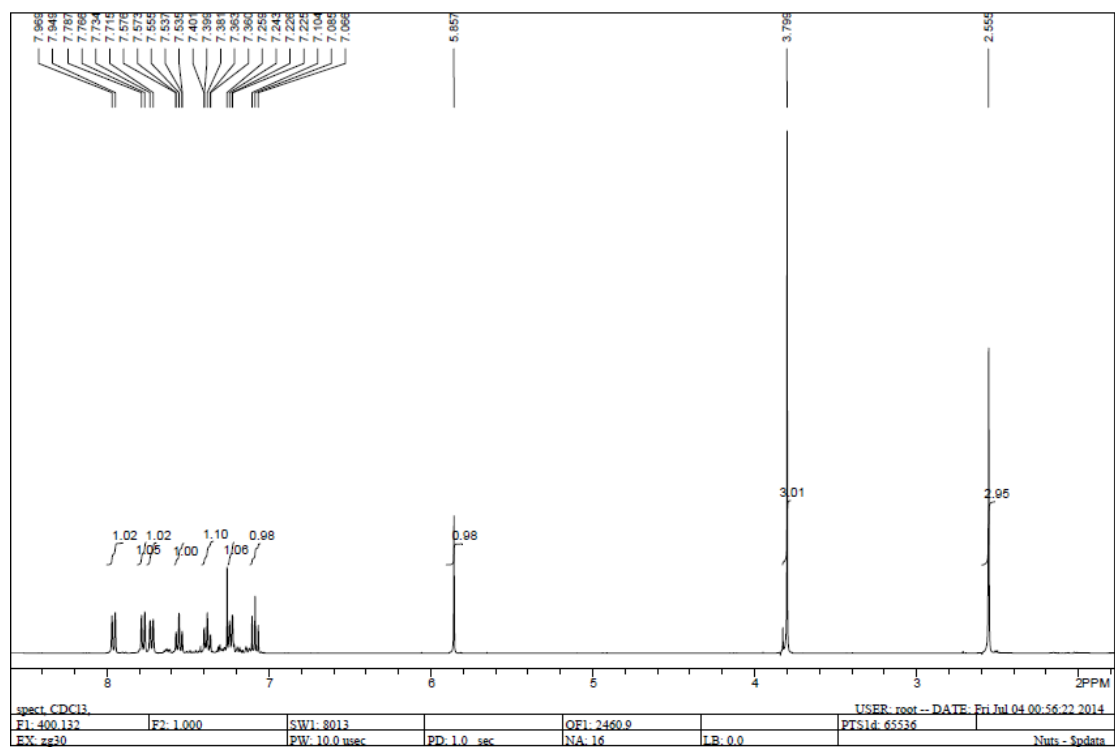
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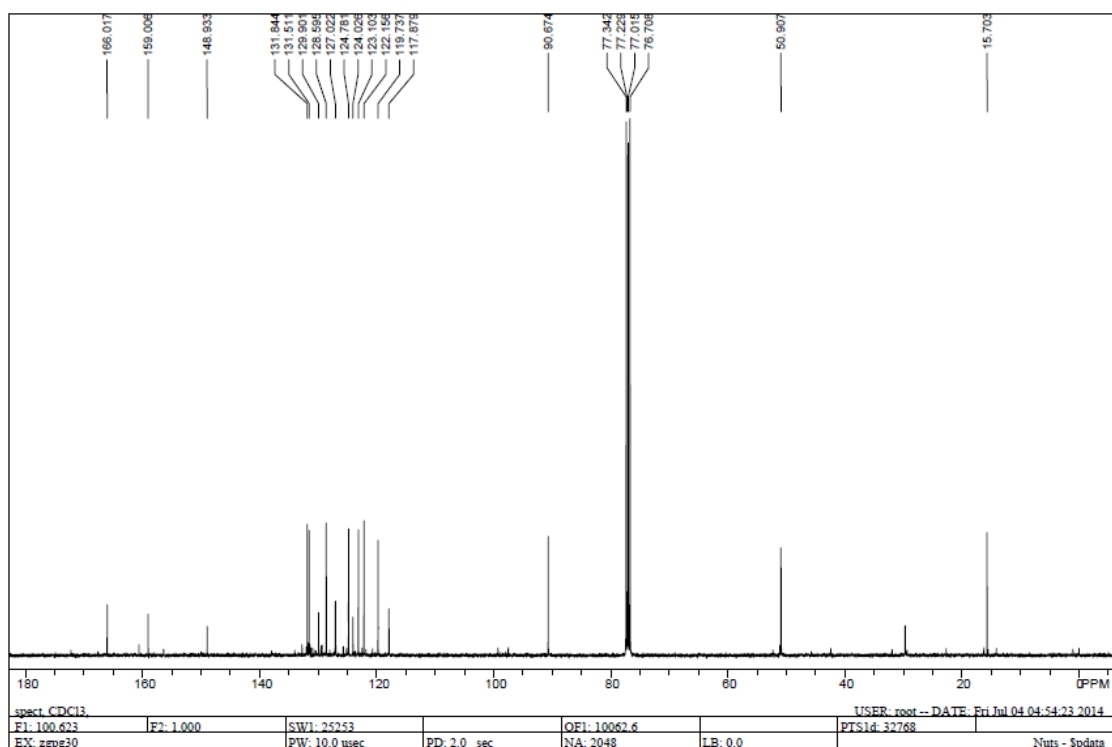


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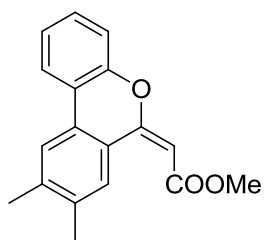


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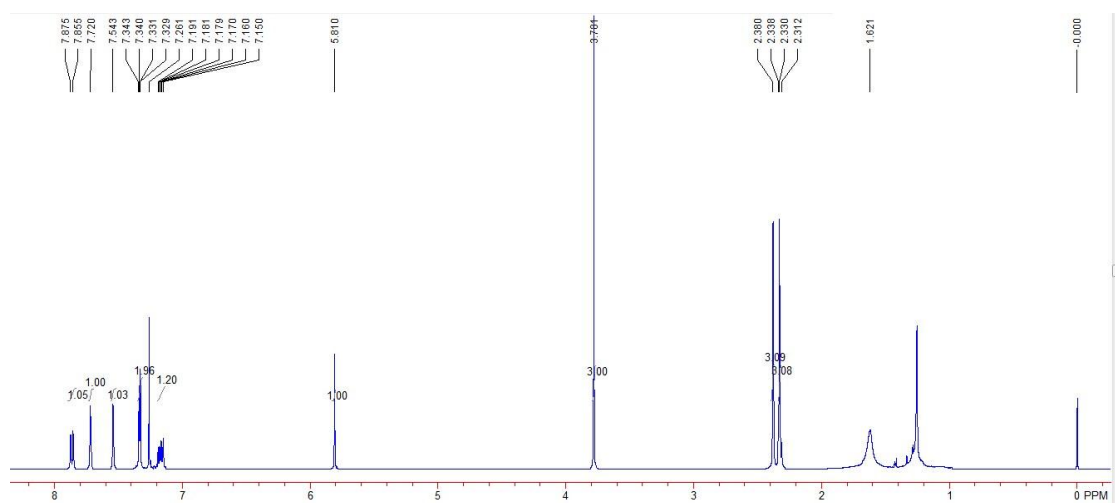


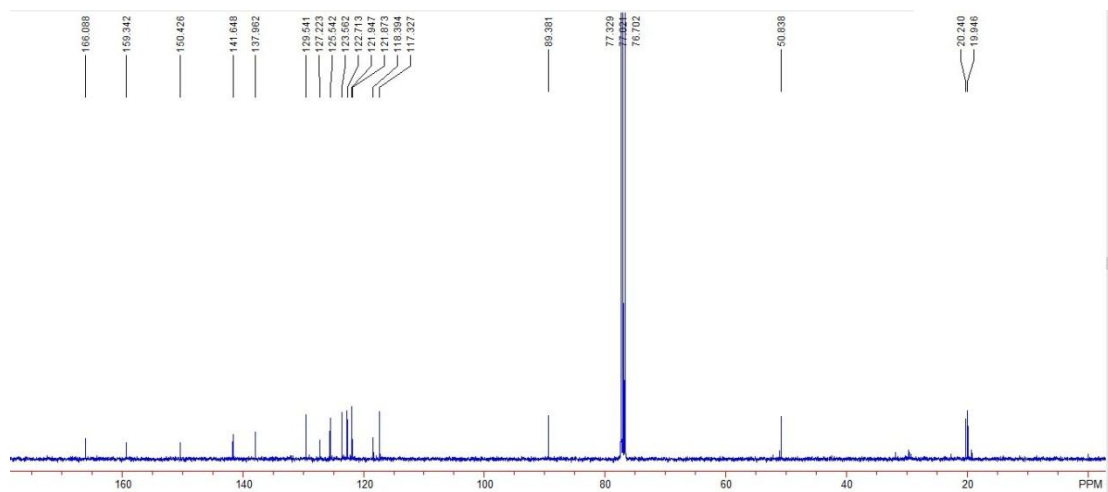


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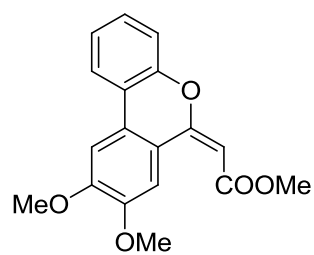


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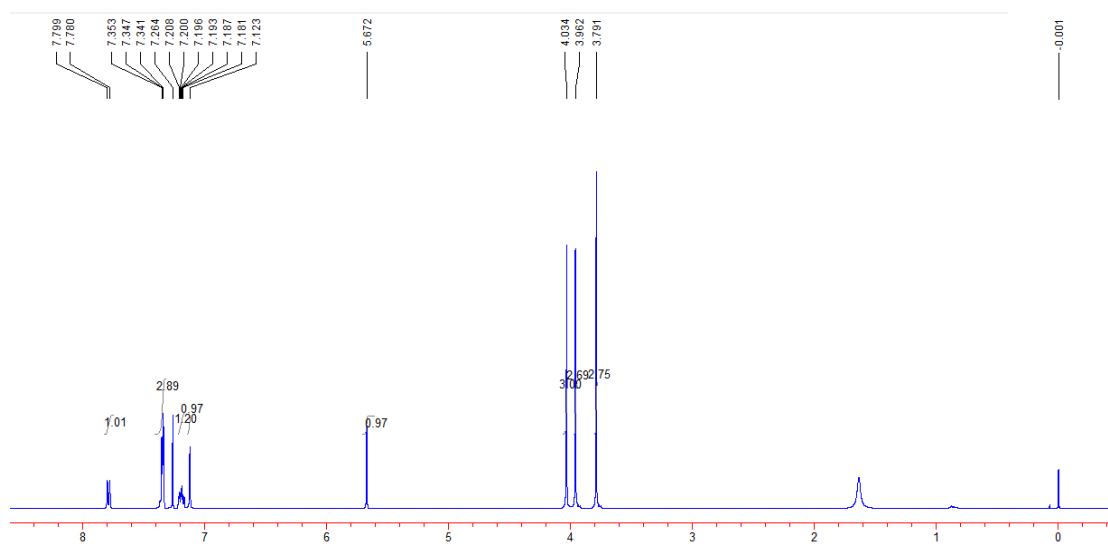


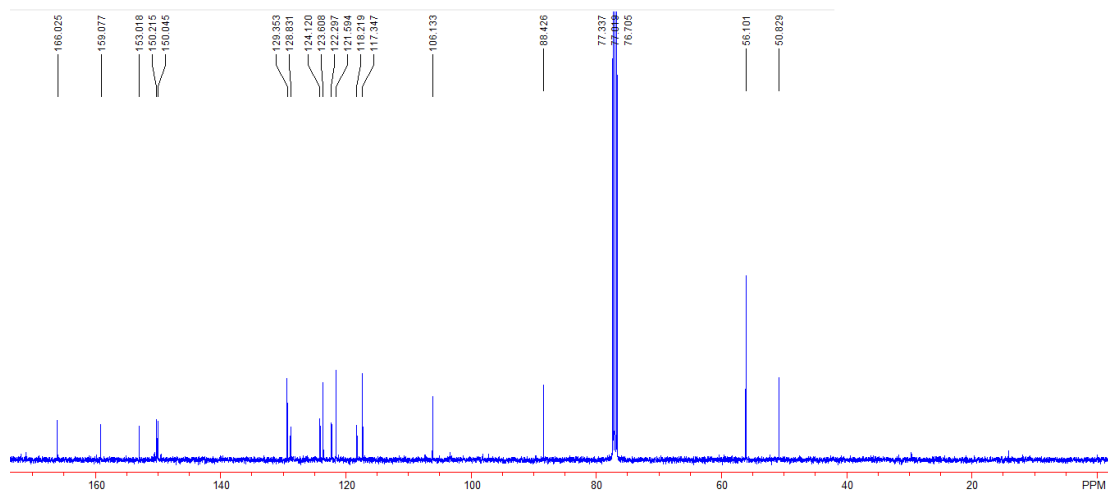


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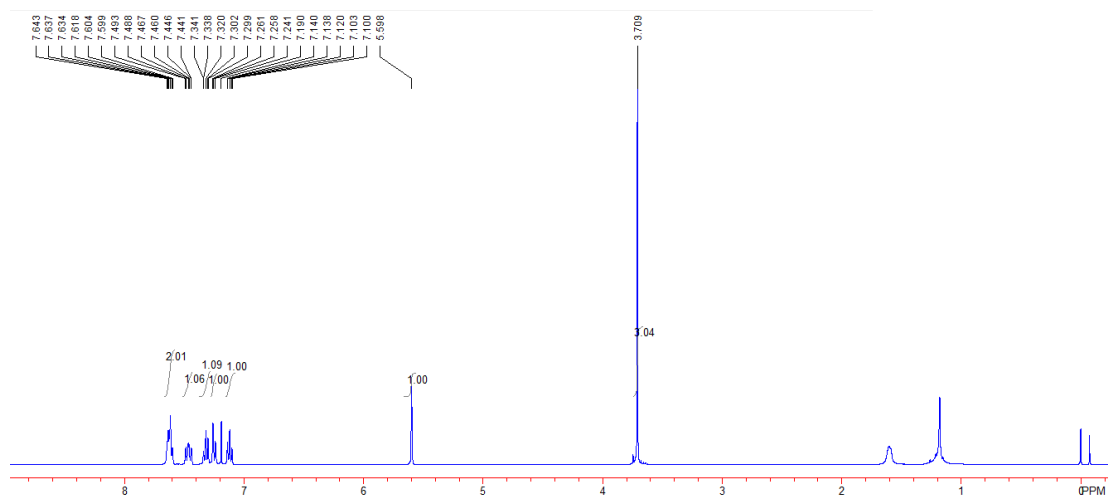
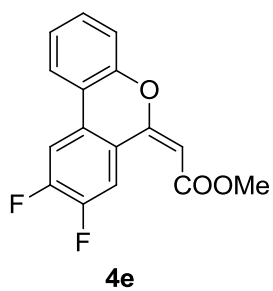


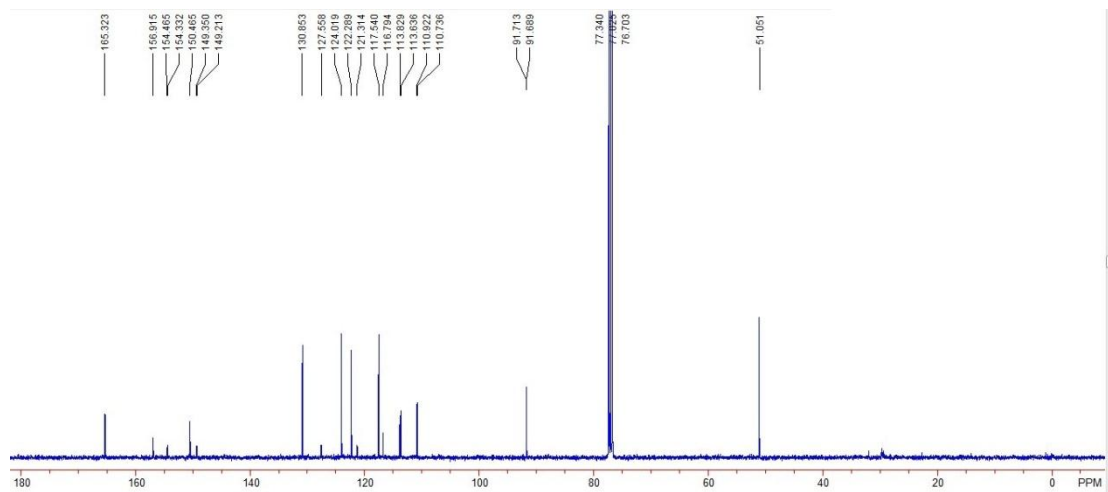
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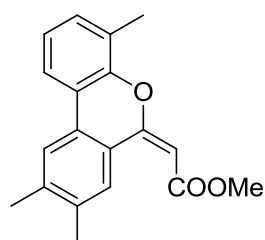


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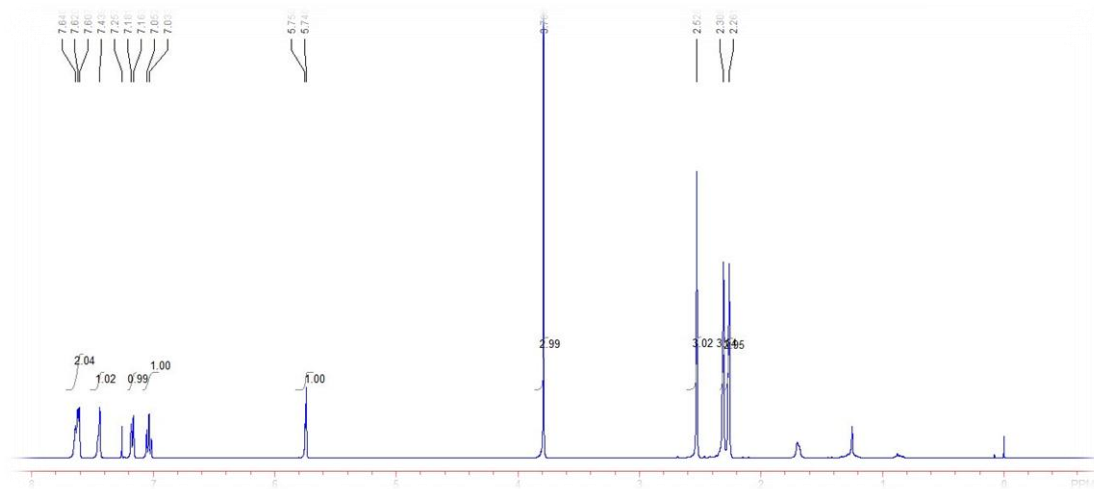




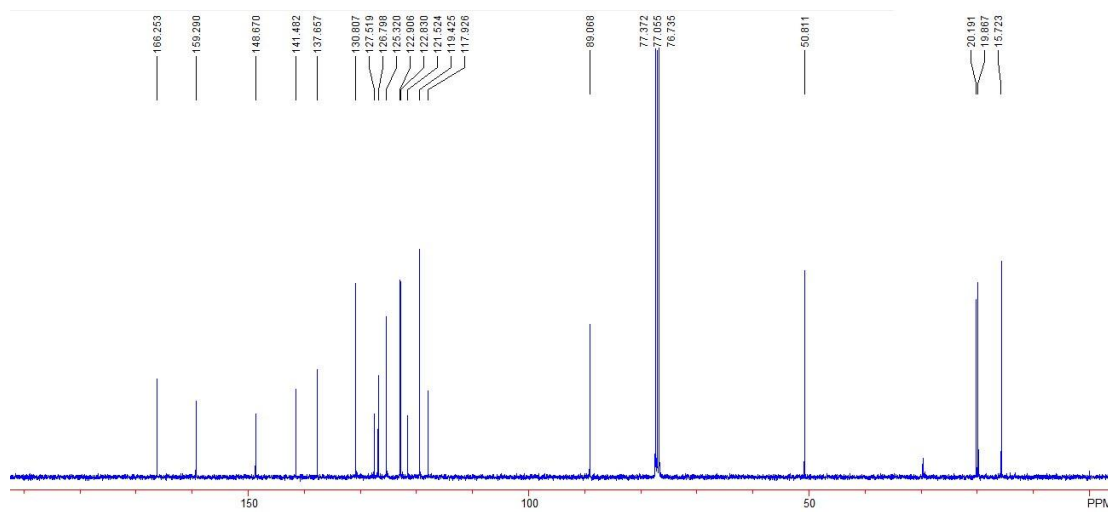
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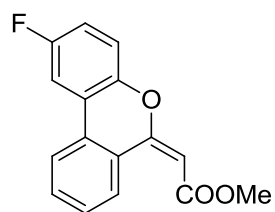
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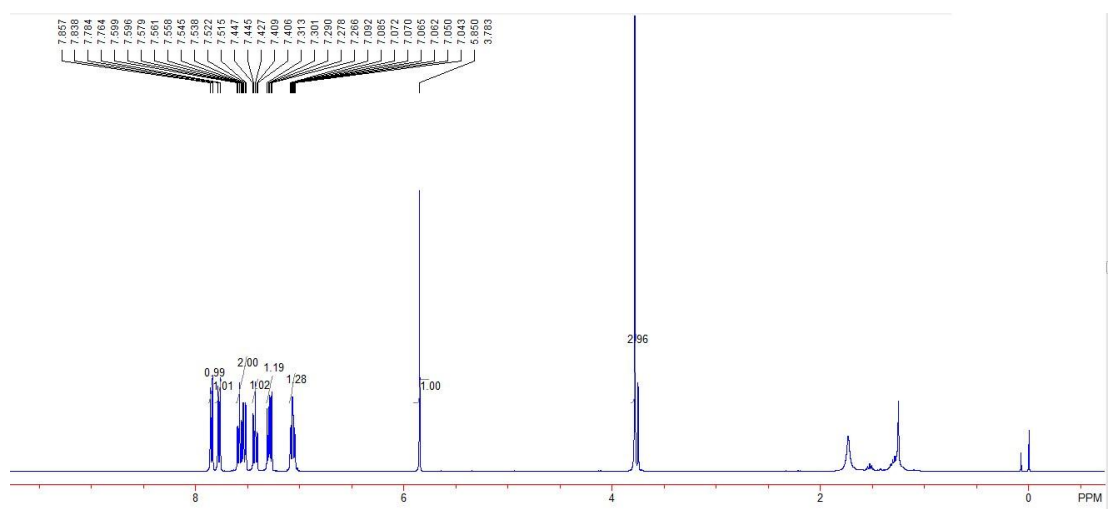


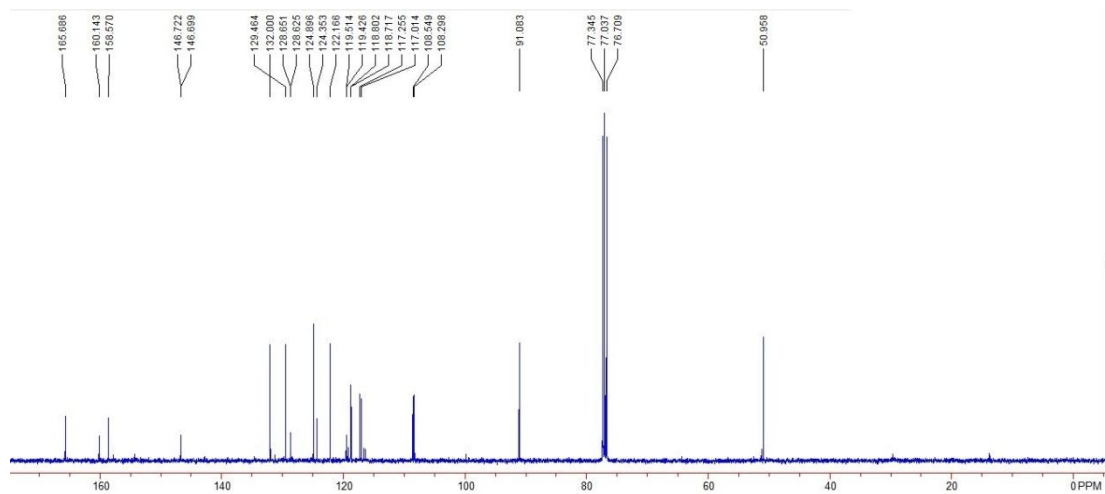


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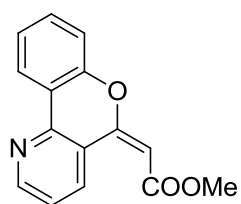


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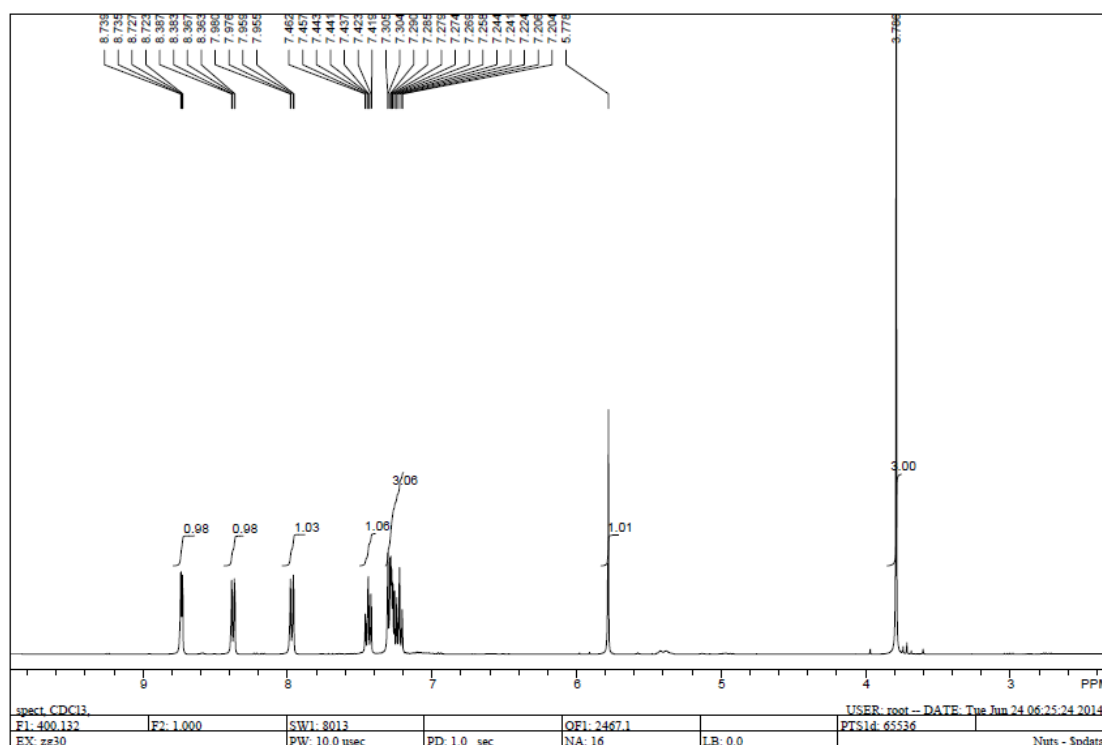


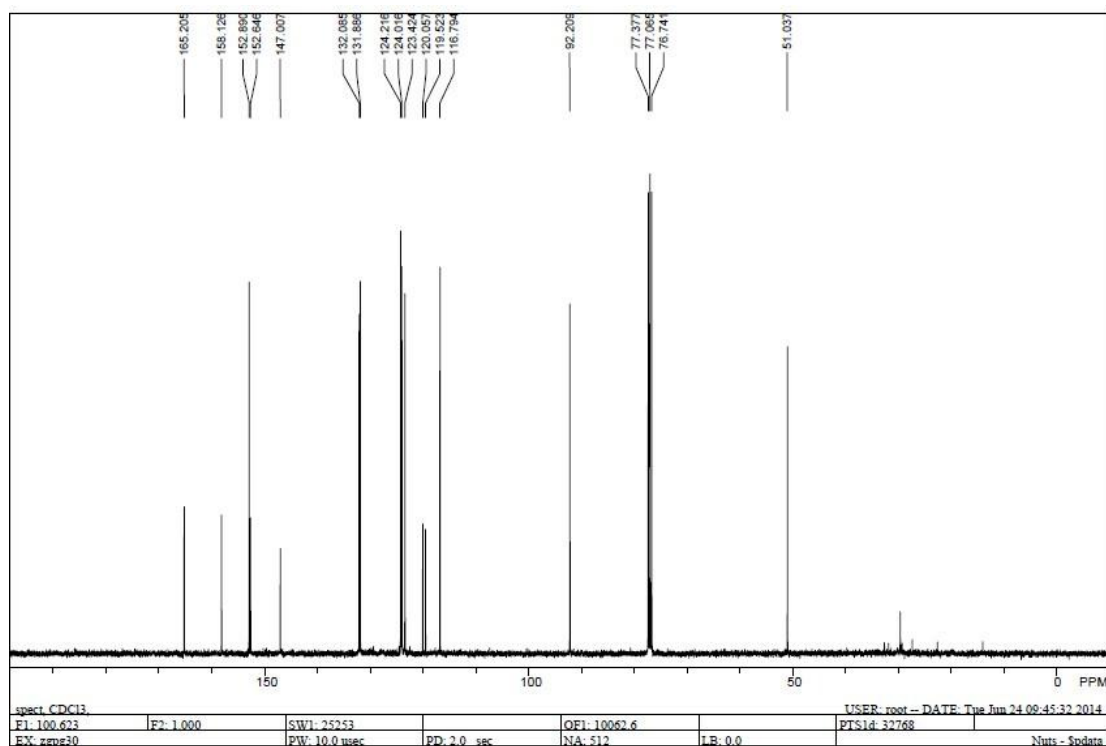


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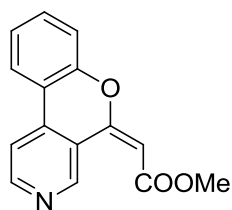


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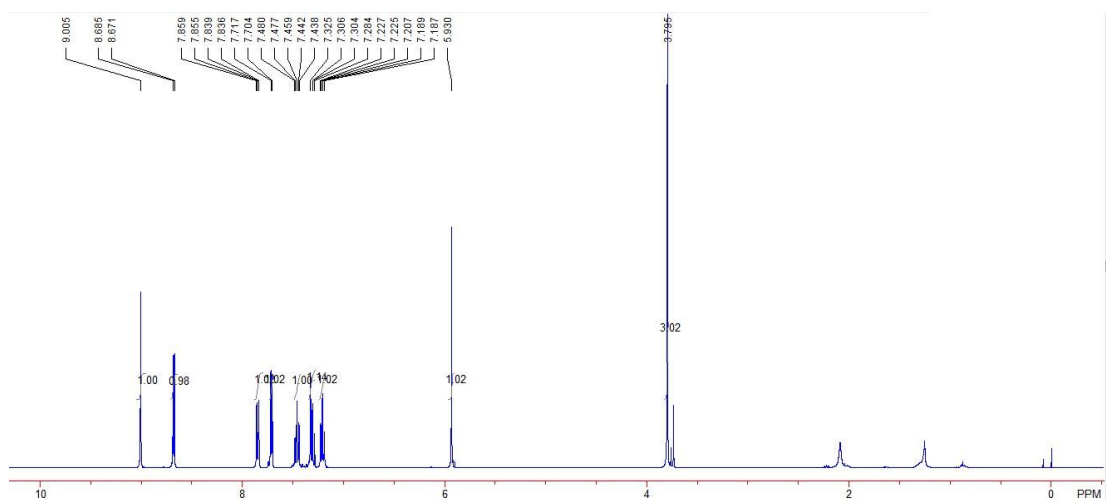


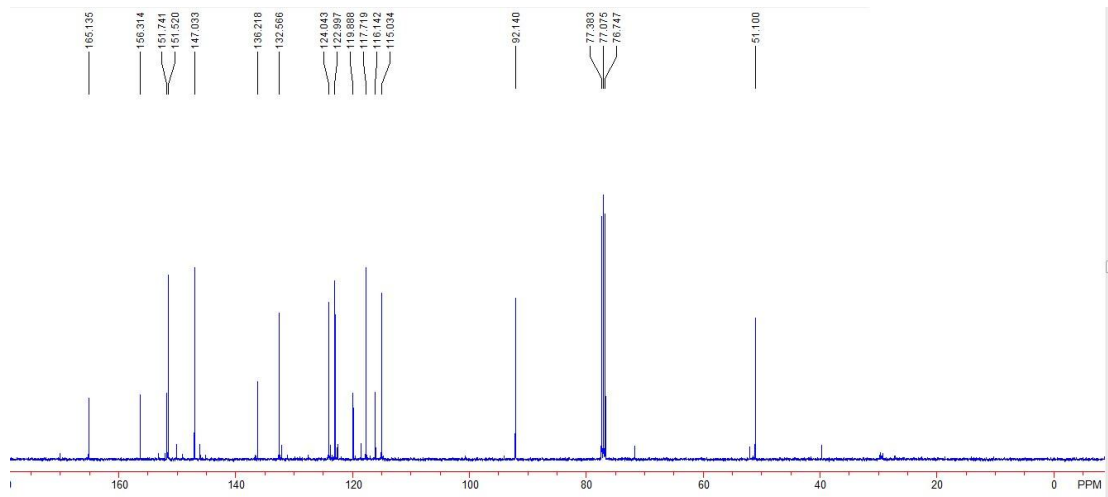


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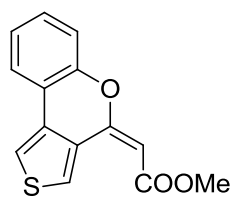


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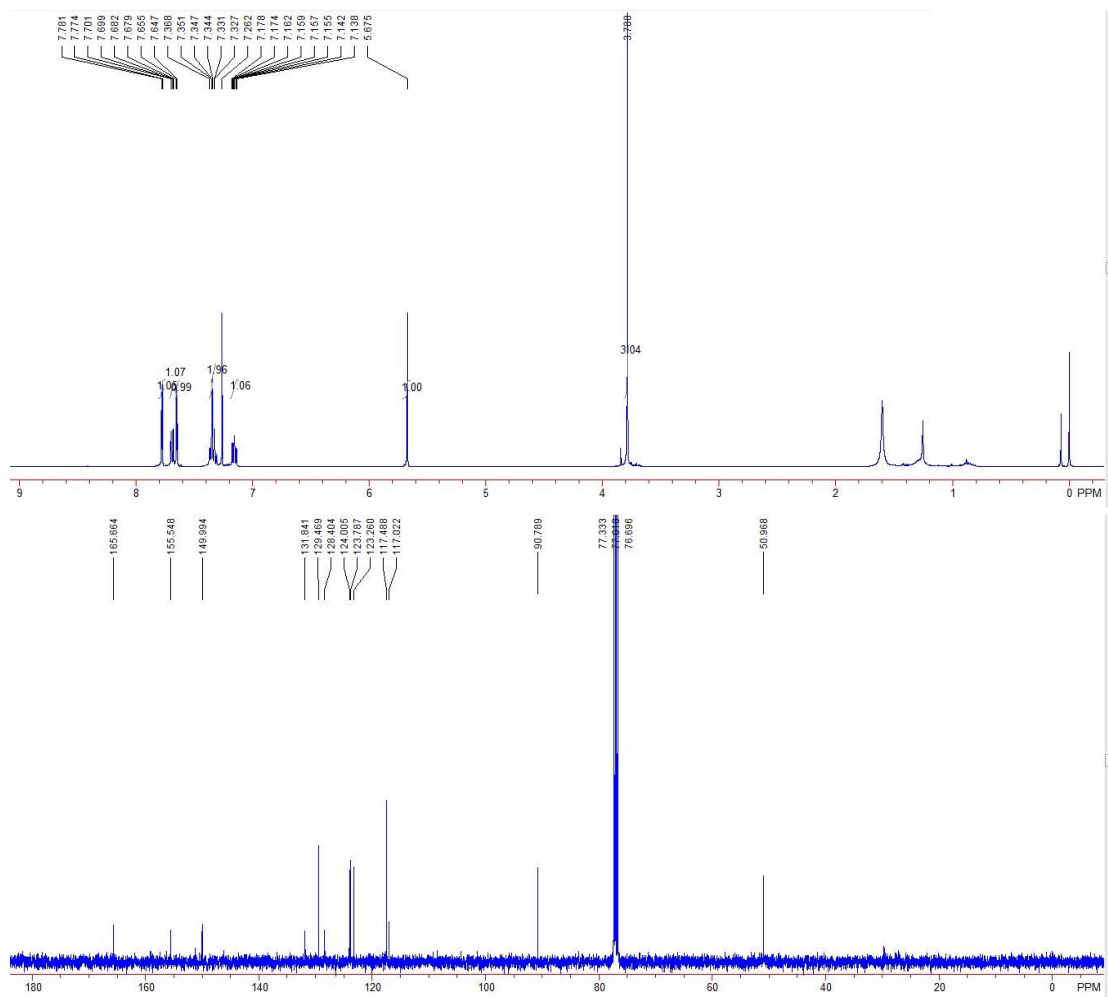




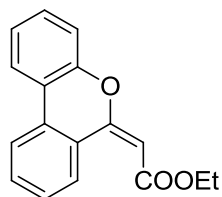
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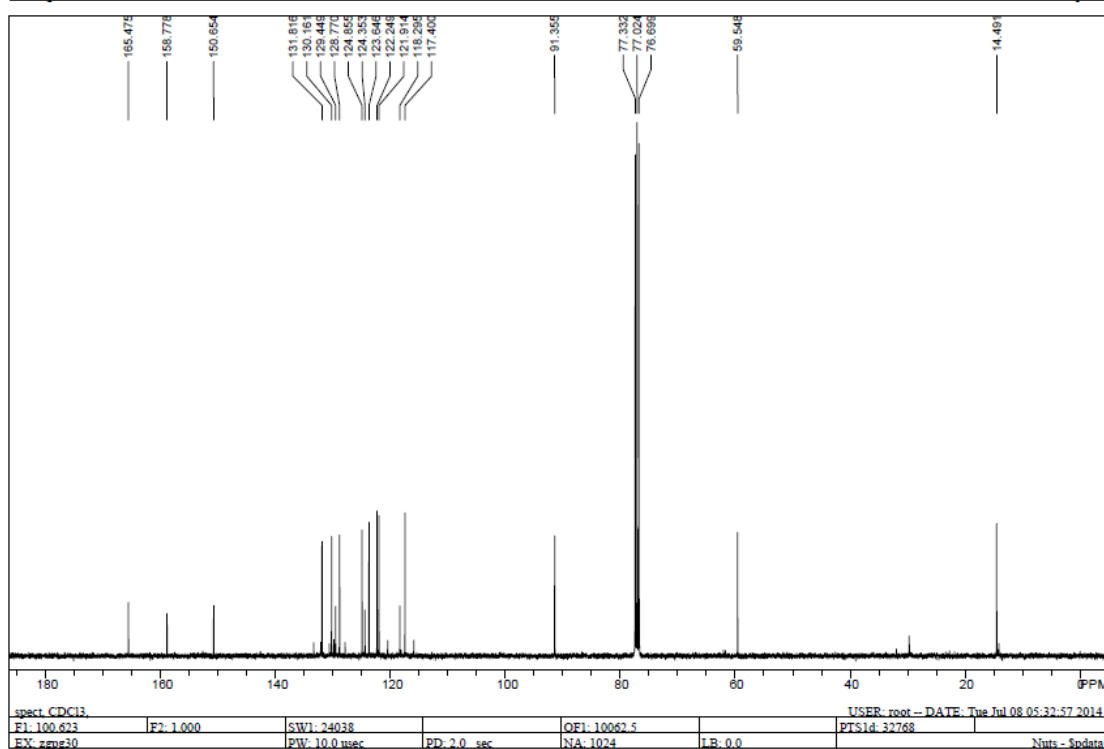
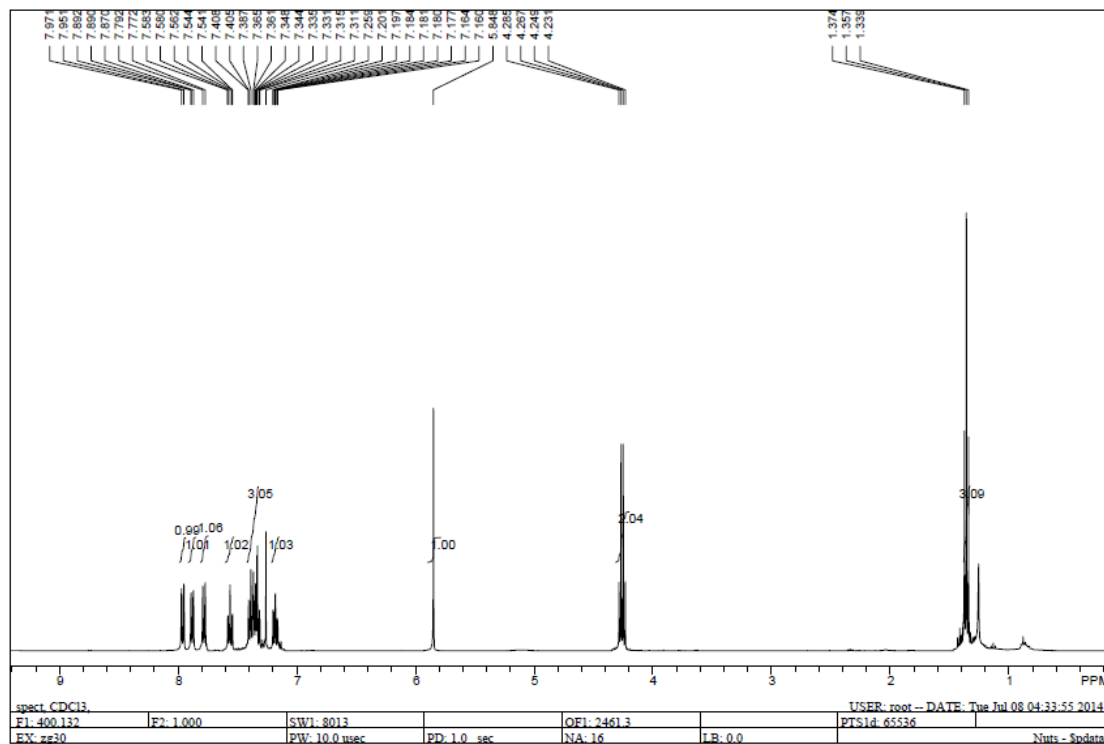
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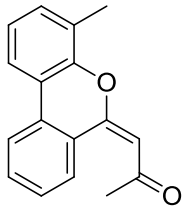


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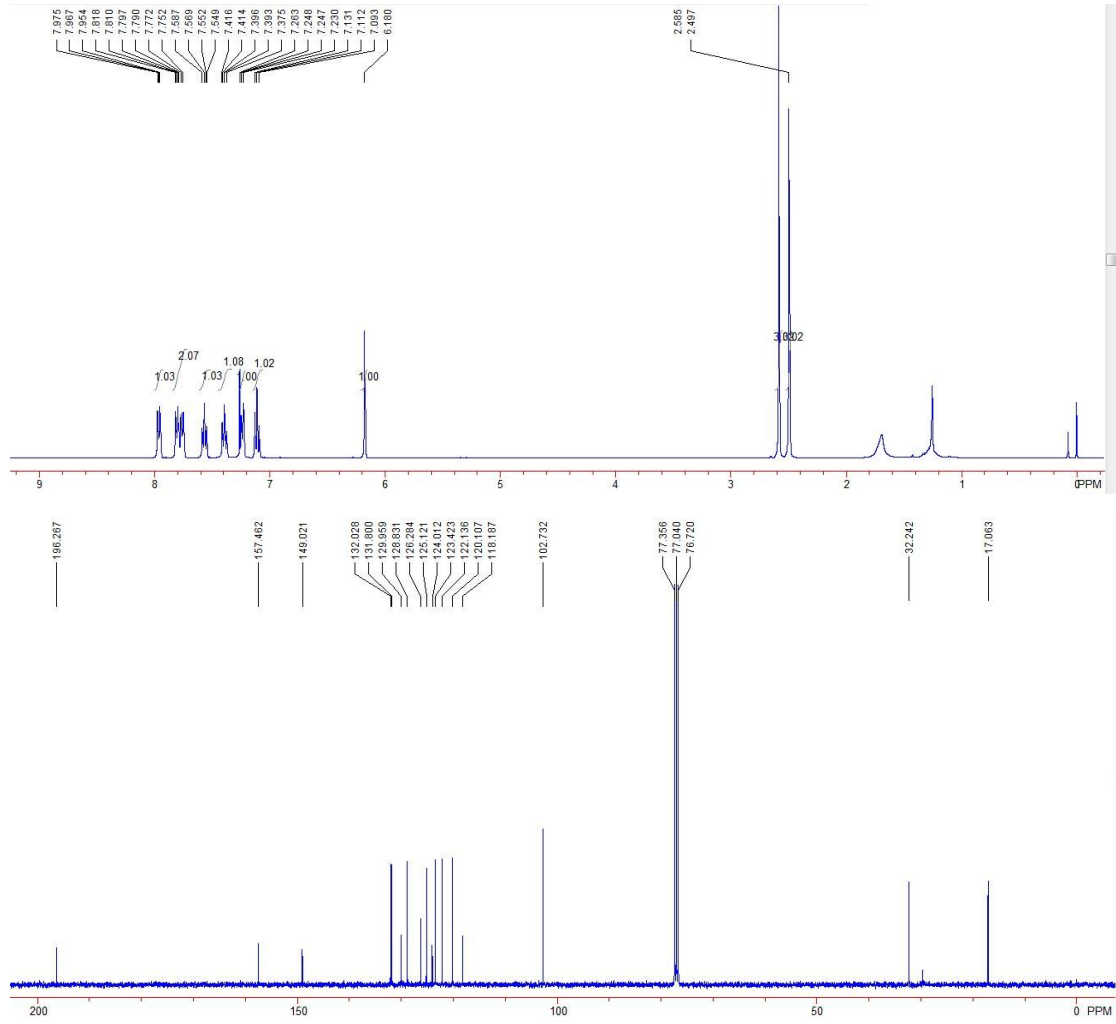


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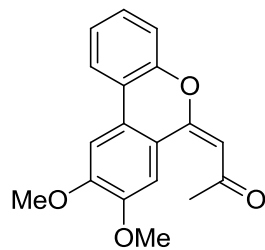




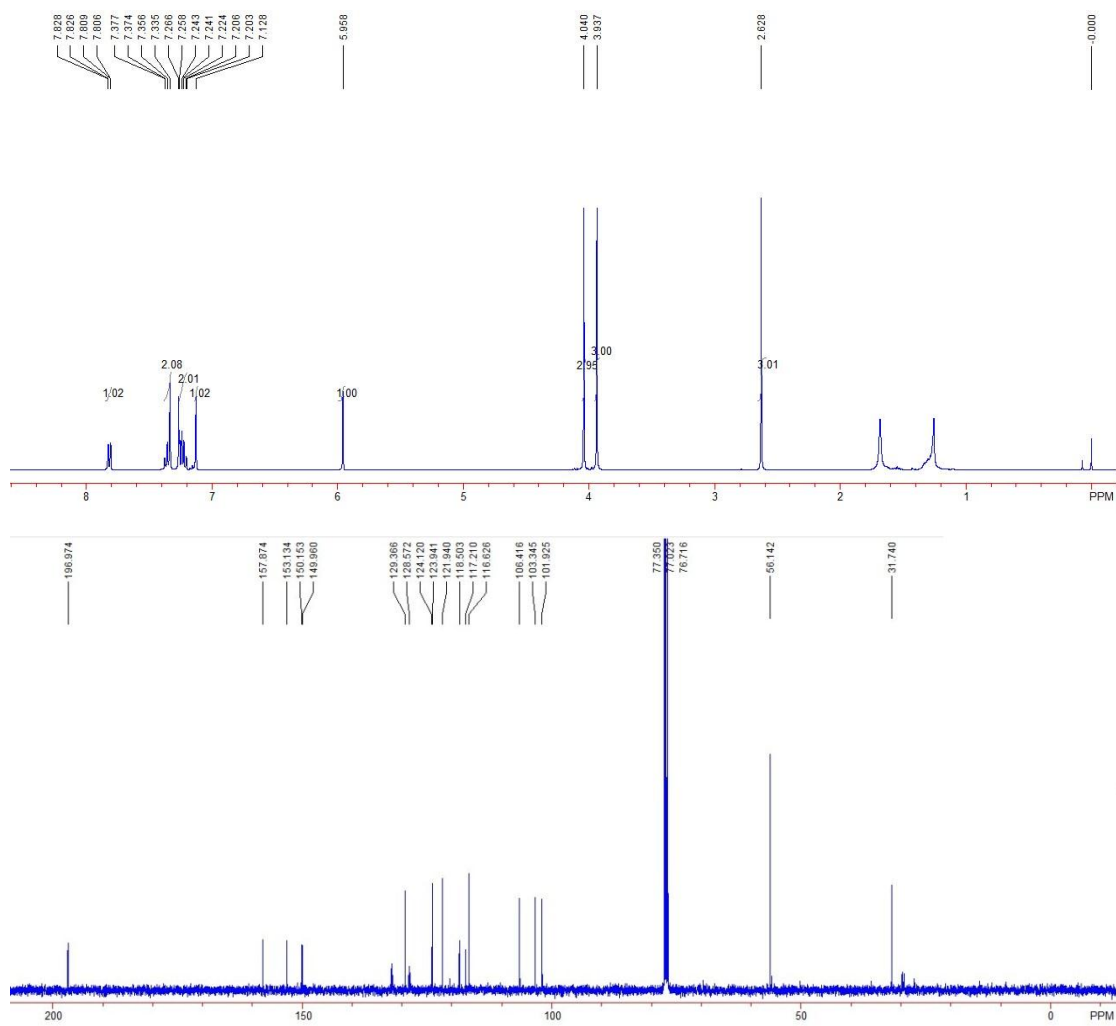
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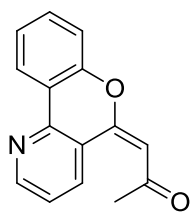
**6c:**



**6c**

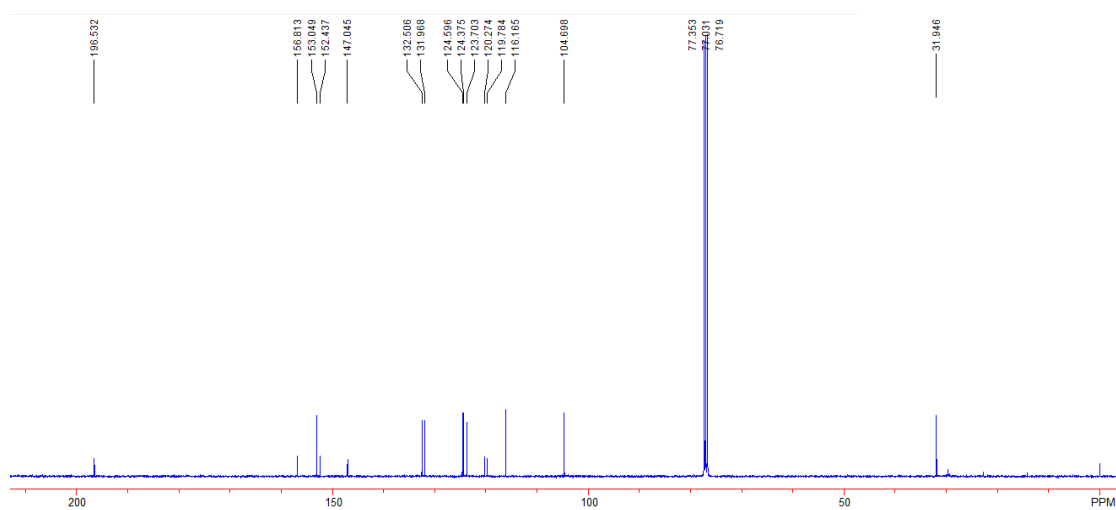
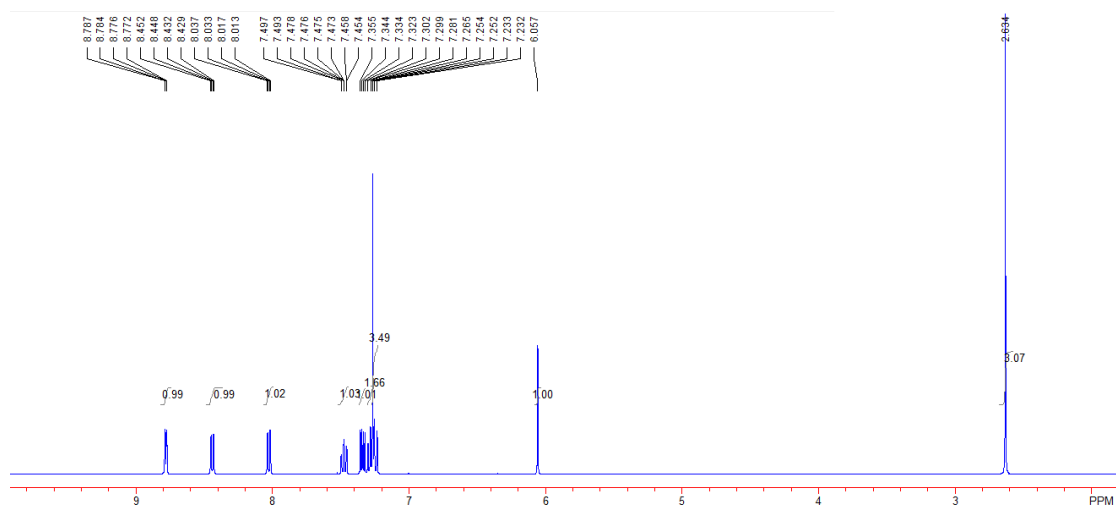


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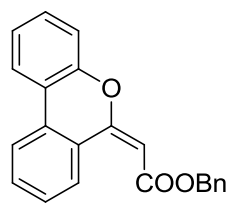


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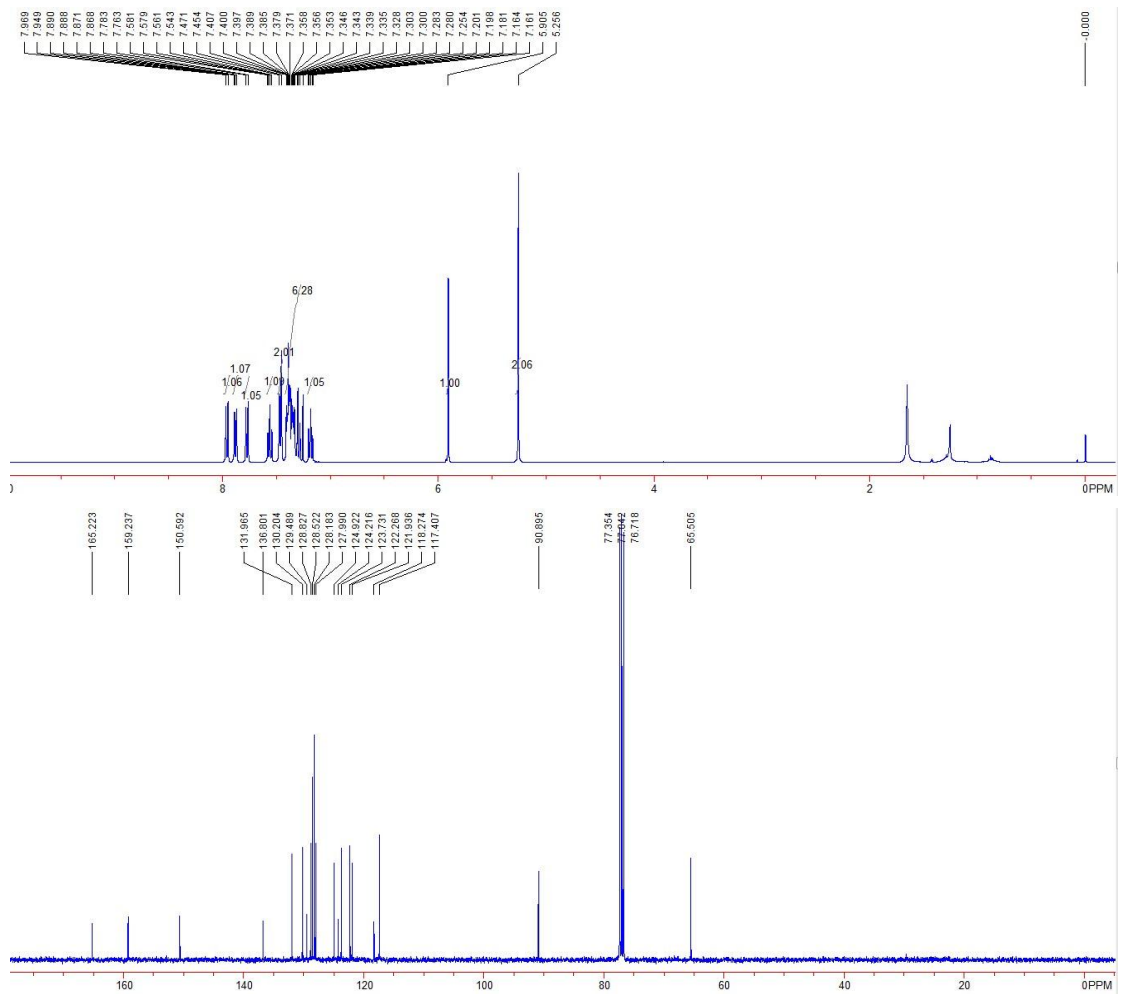




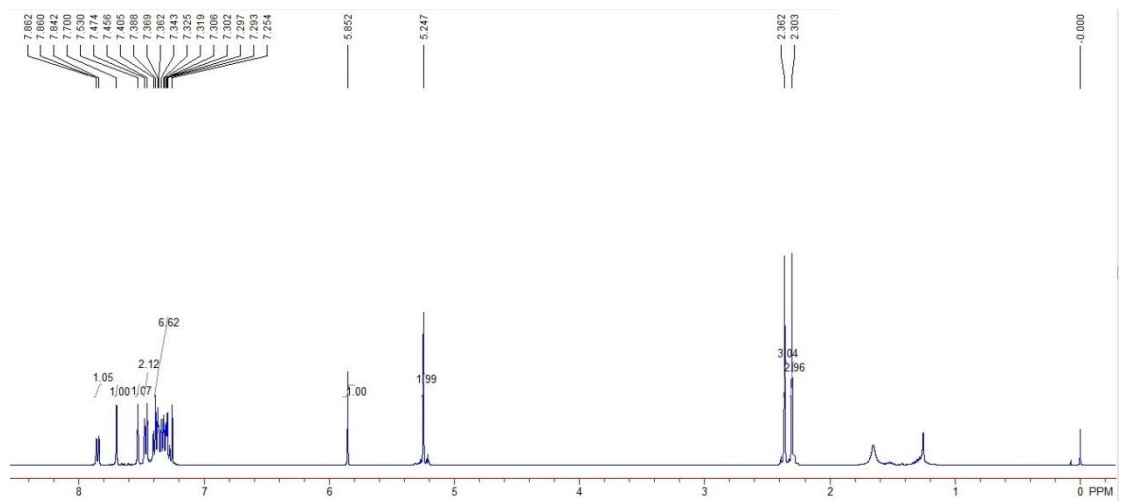
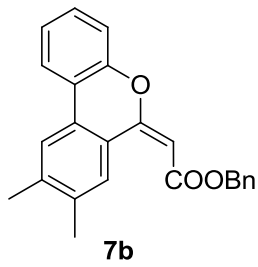
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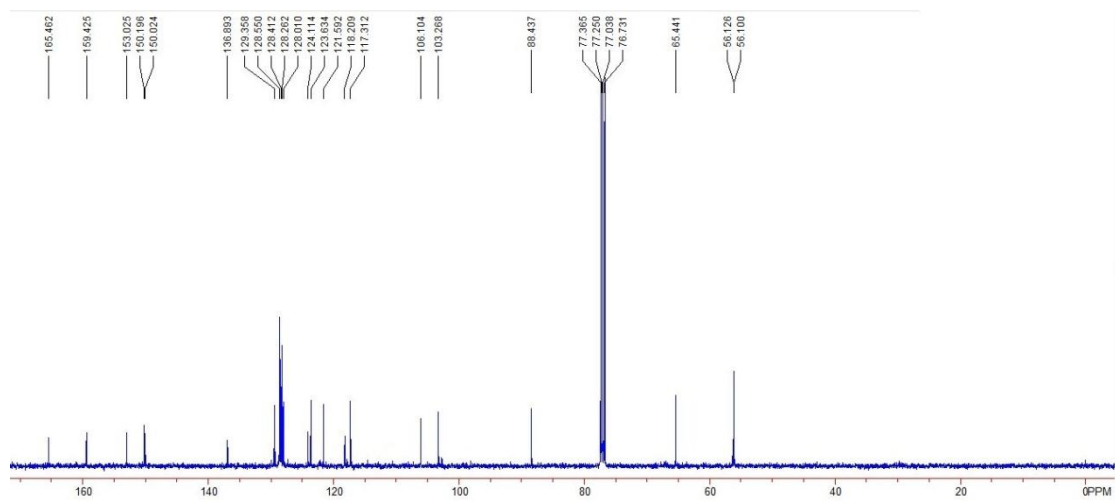
**7a**



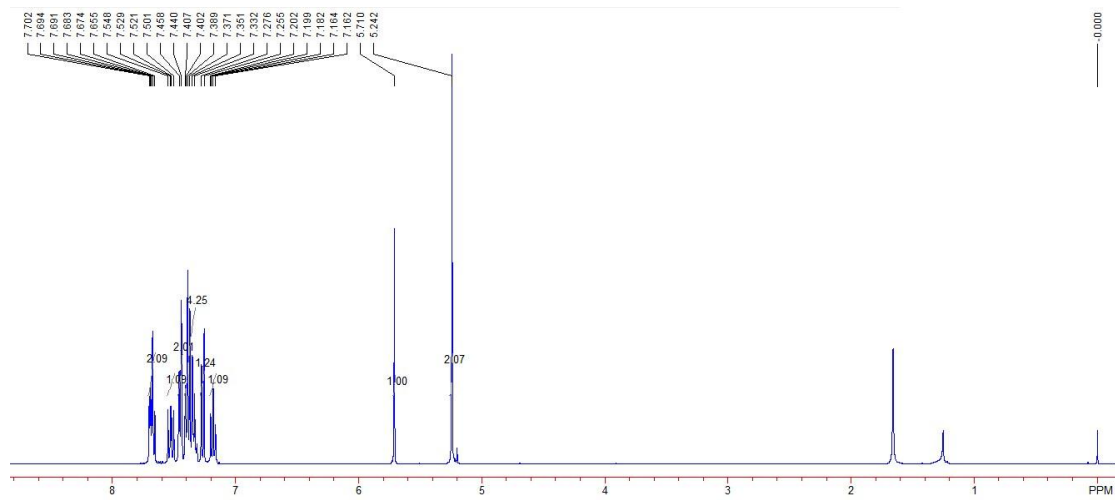
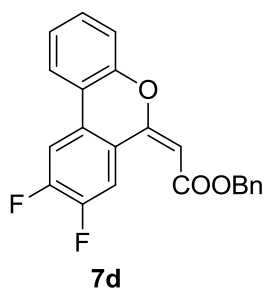
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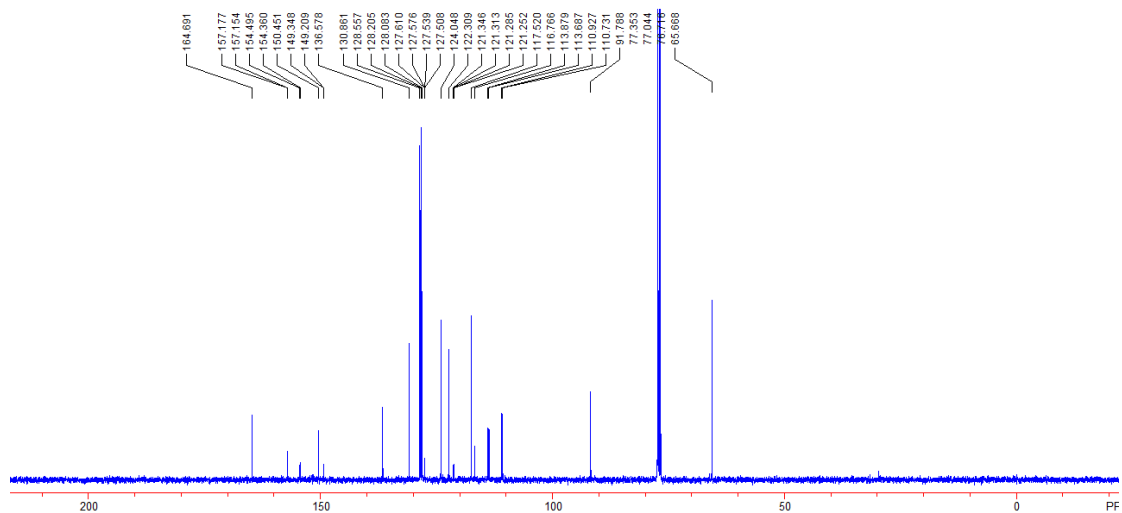




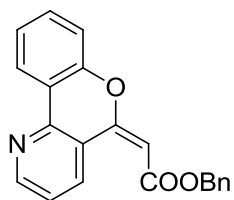


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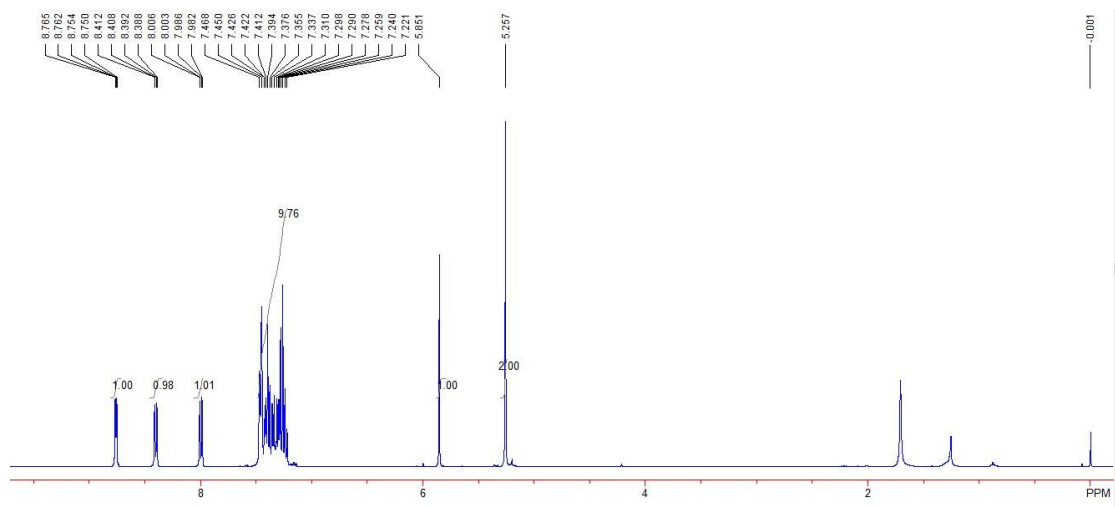


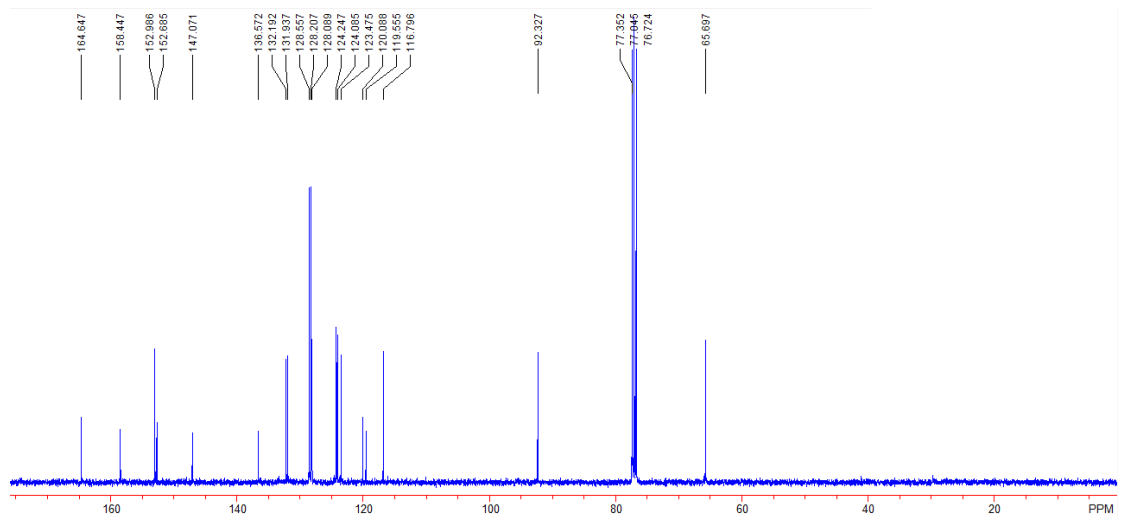


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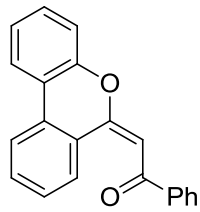


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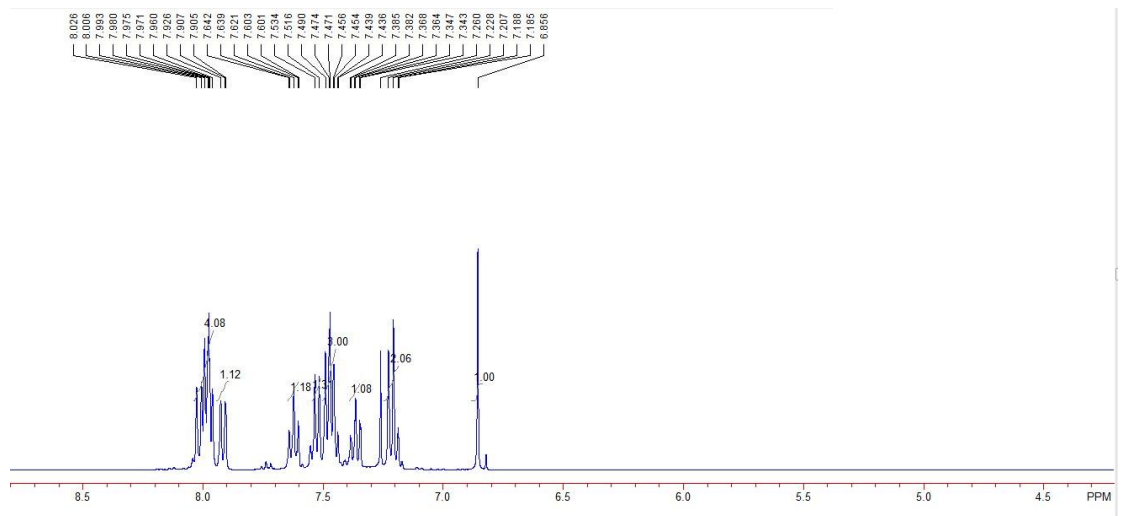


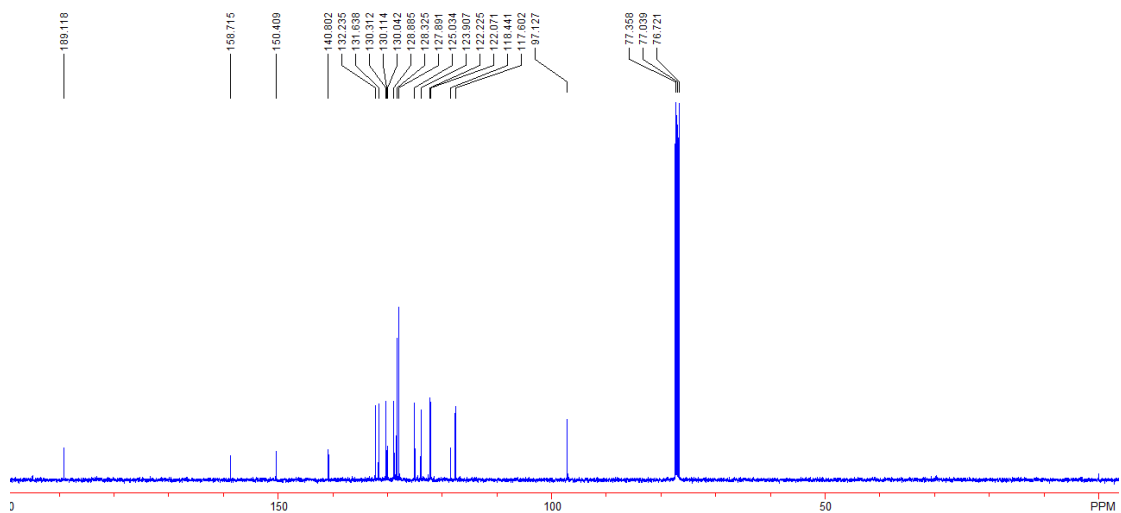


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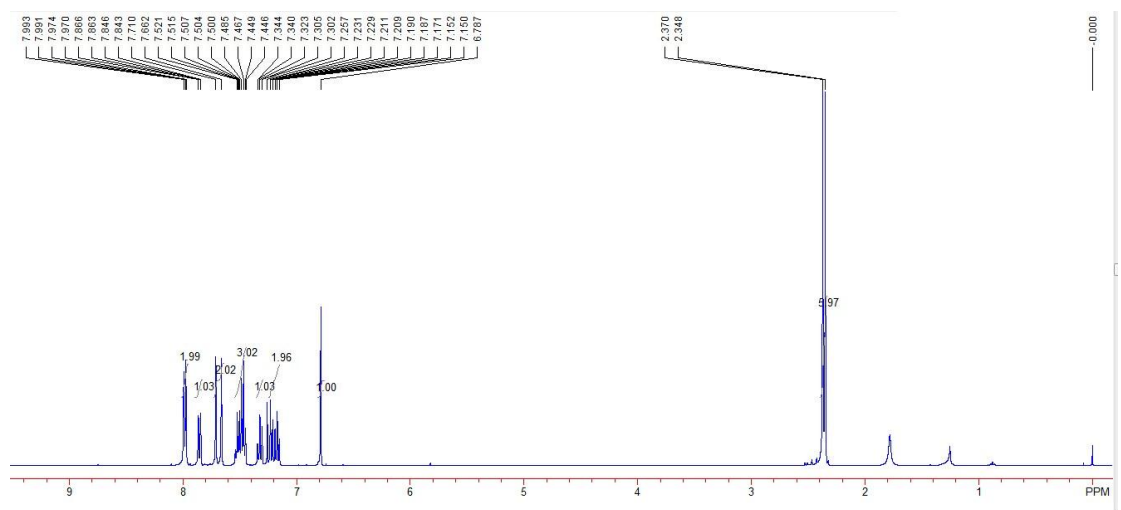
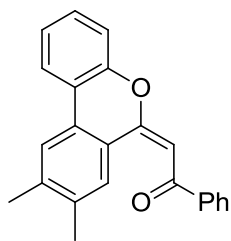


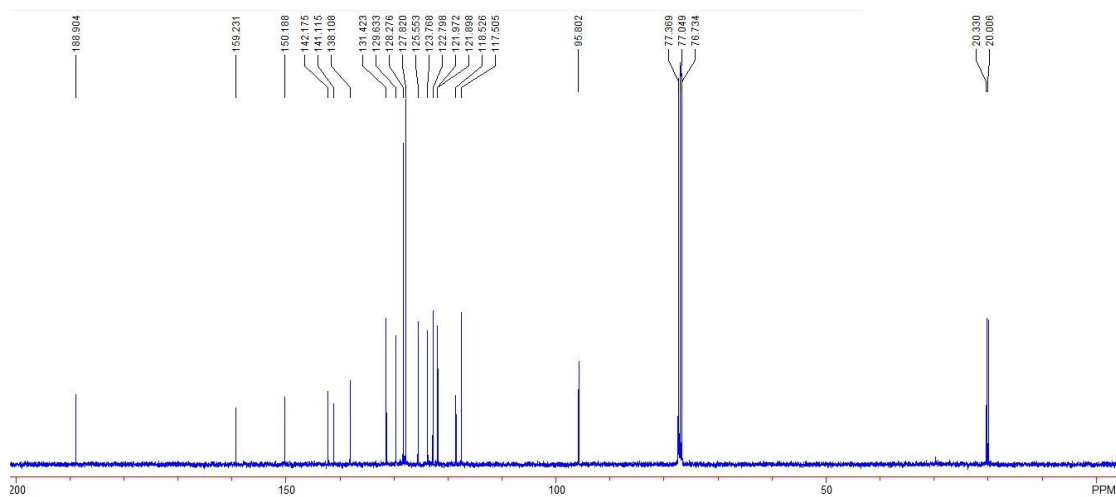
**8a**





**8b:**





5. NOE spectrum of 4a:

