

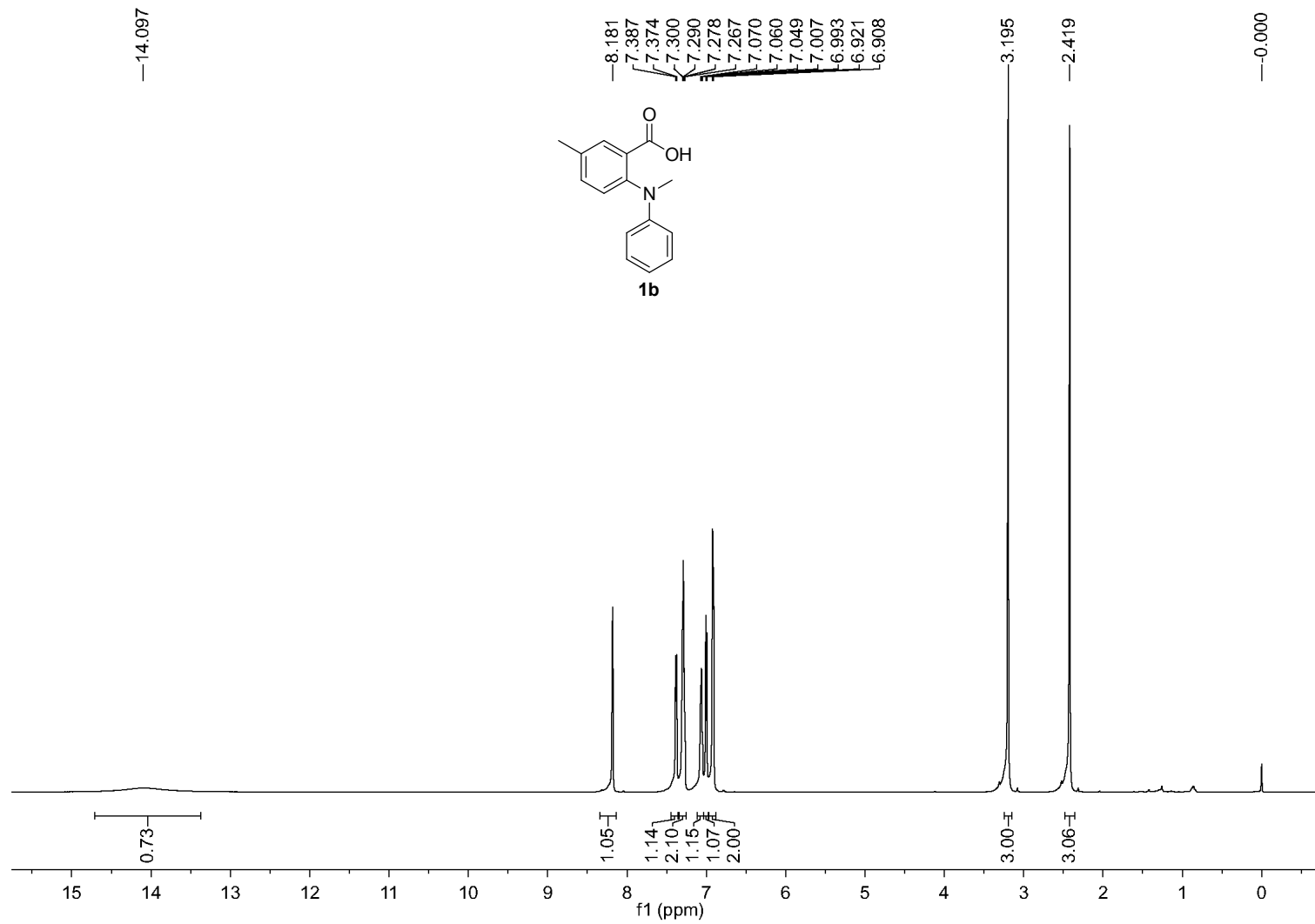
## Electronic Supplementary Information

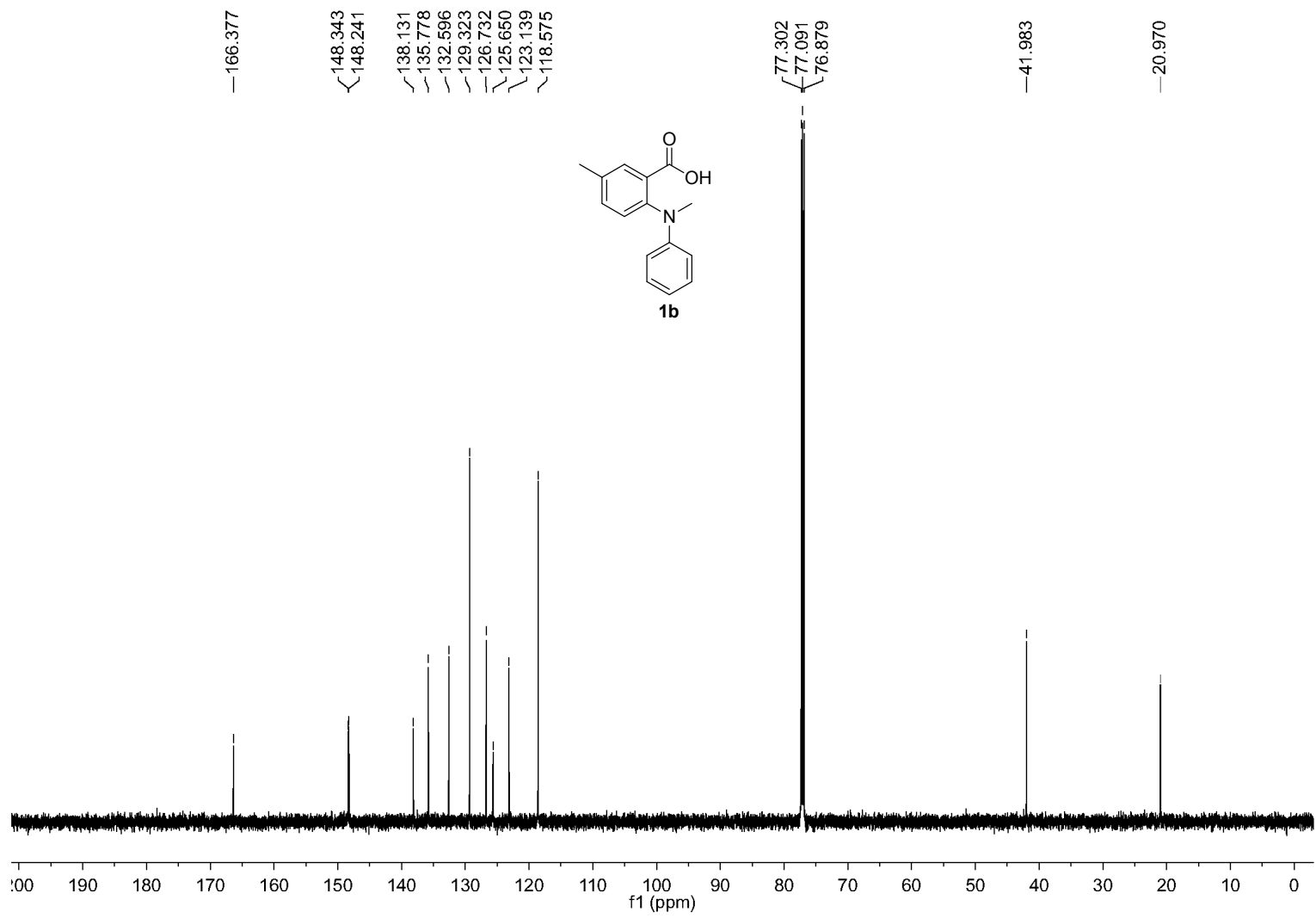
### **NIS-Mediated Intramolecular Oxidative $\alpha$ -Functionalization of Tertiary Amines: Transition Metal-free Synthesis of 1,2-Dihydro-(4*H*)-3,1-benzoxazin-4-one Derivatives**

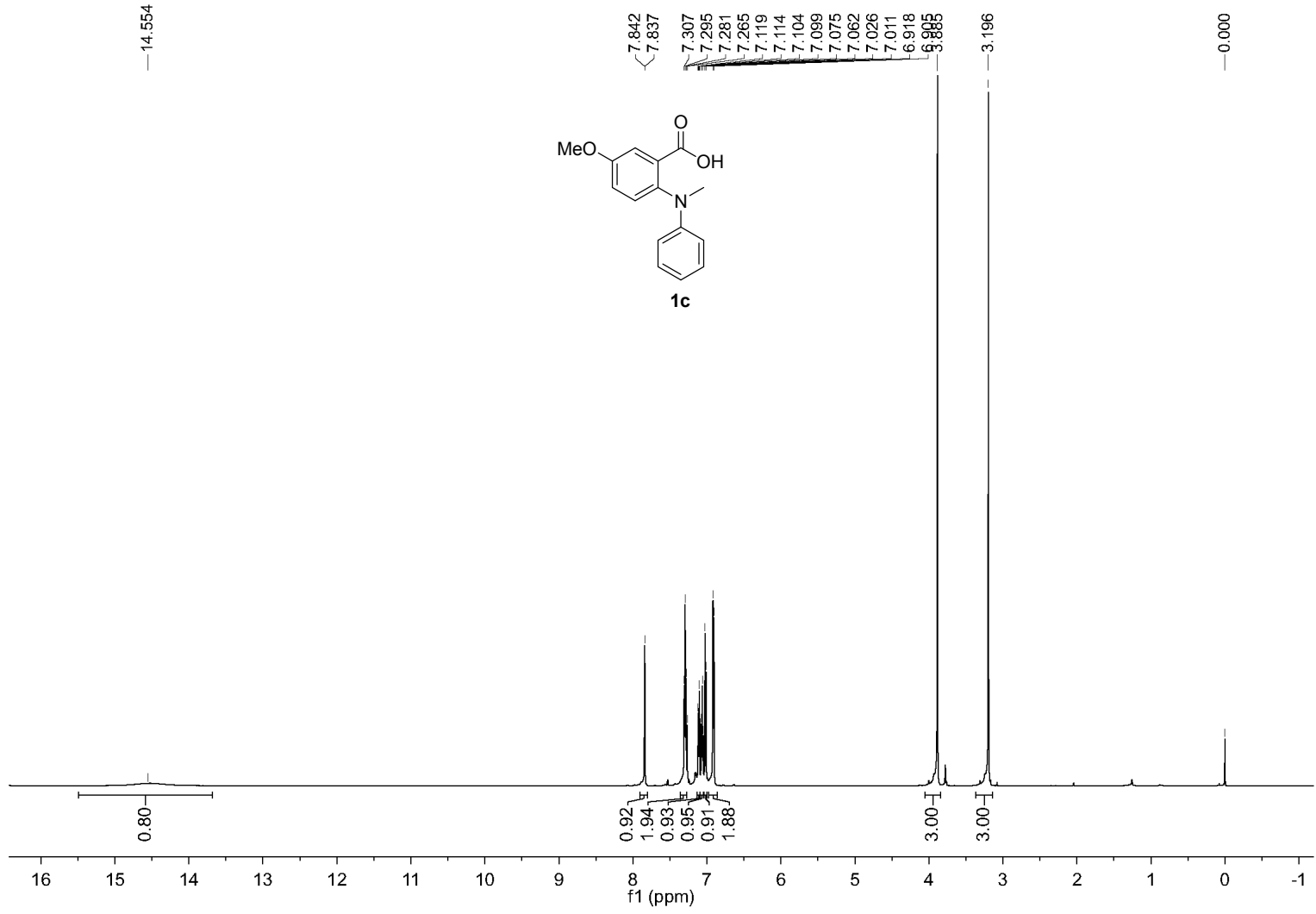
Le Liu, Liang Du, Daisy Zhang-Negrerie and Yunfei Du\*

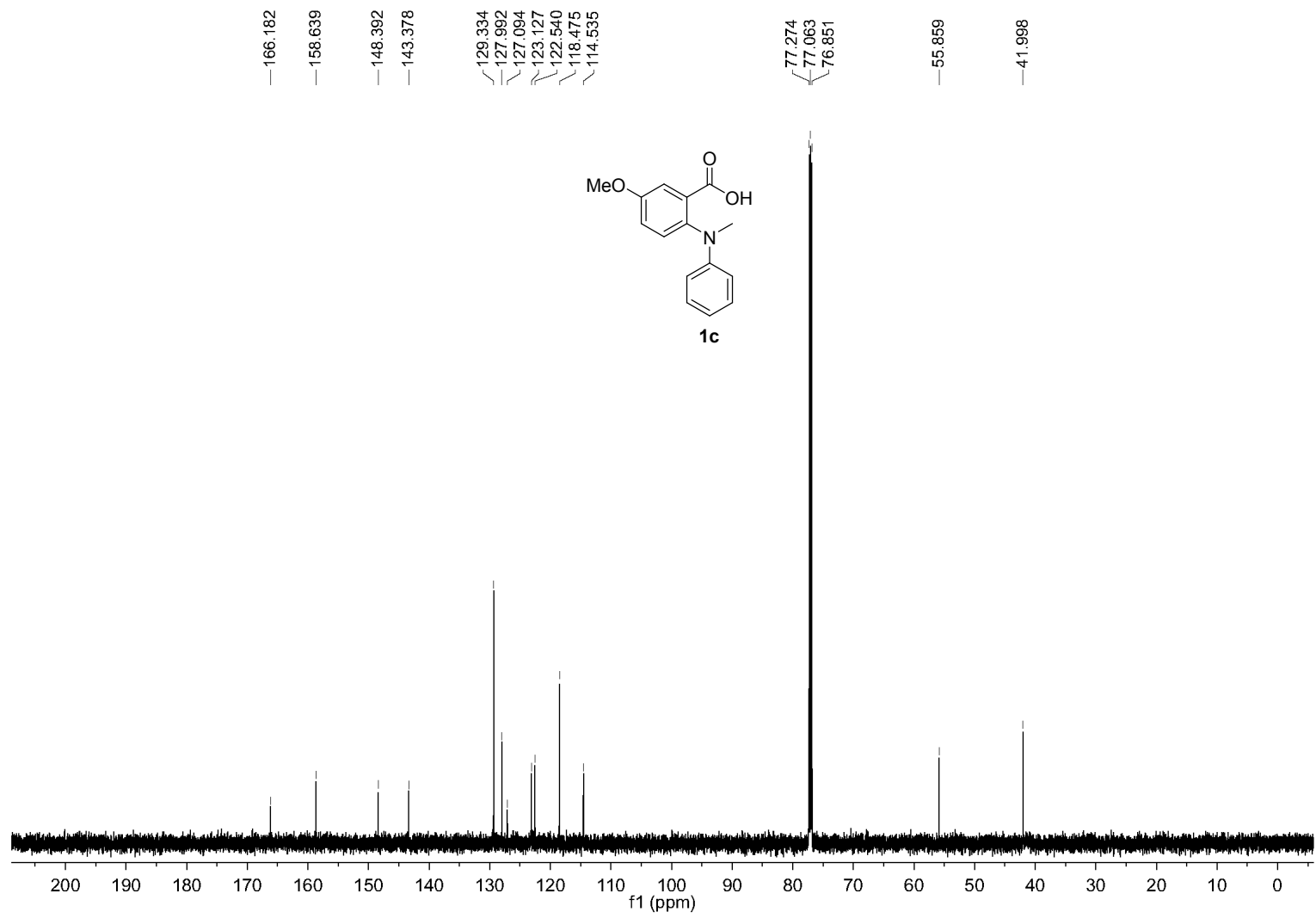
*†School of Pharmaceutical Science and Technology, Tianjin University, Tianjin 300072, China.*

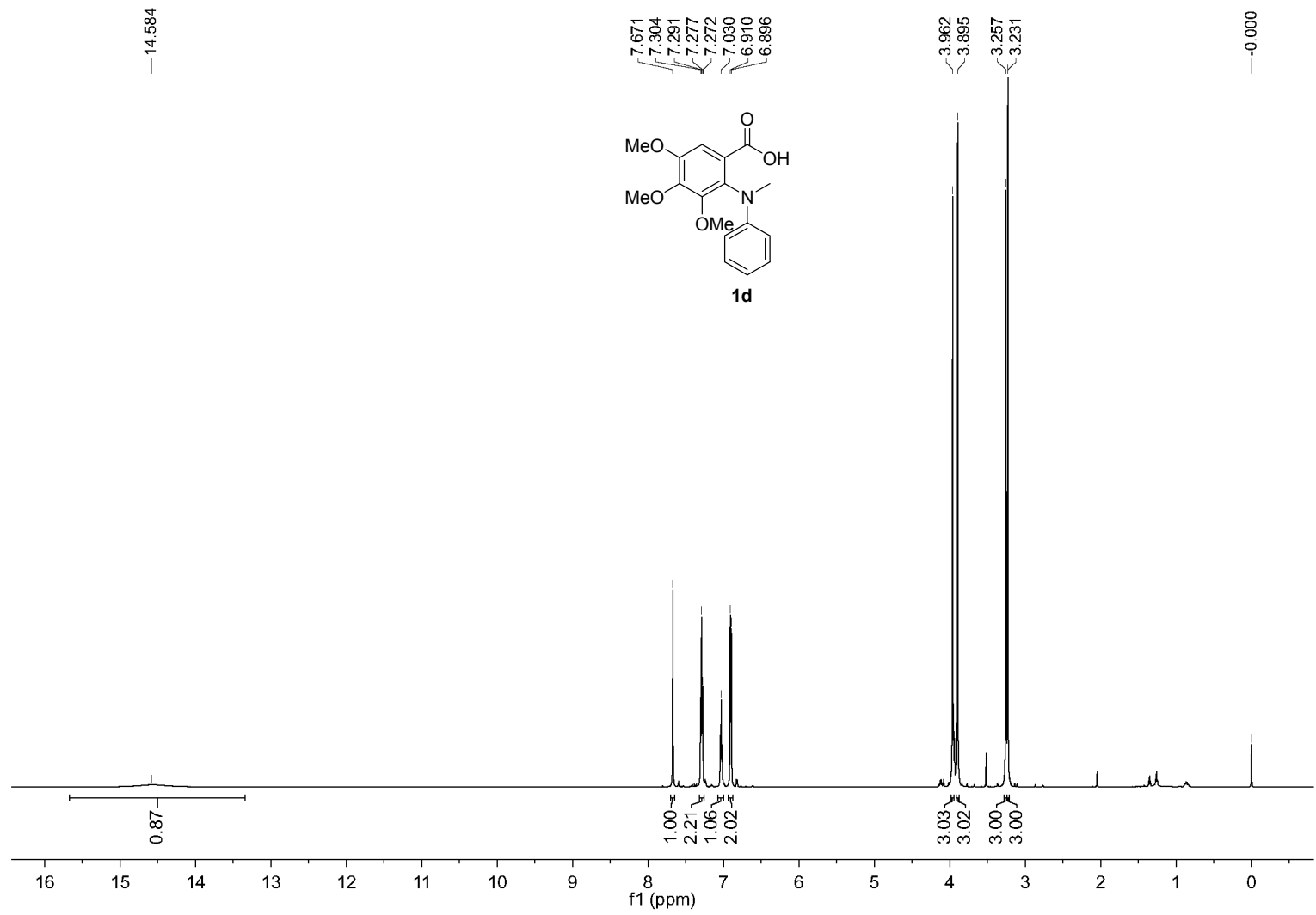
*duyunfeier@tju.edu.cn*

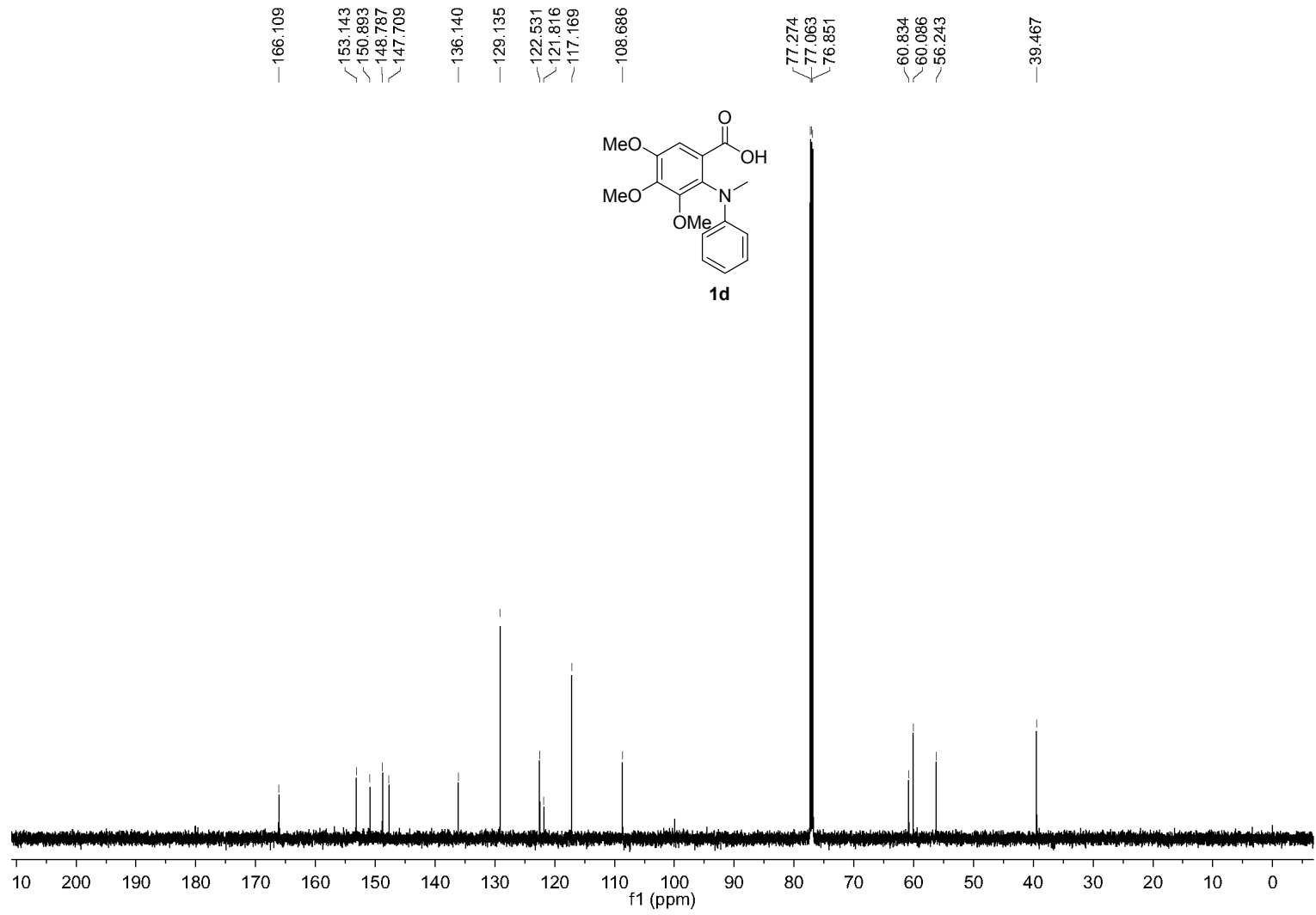


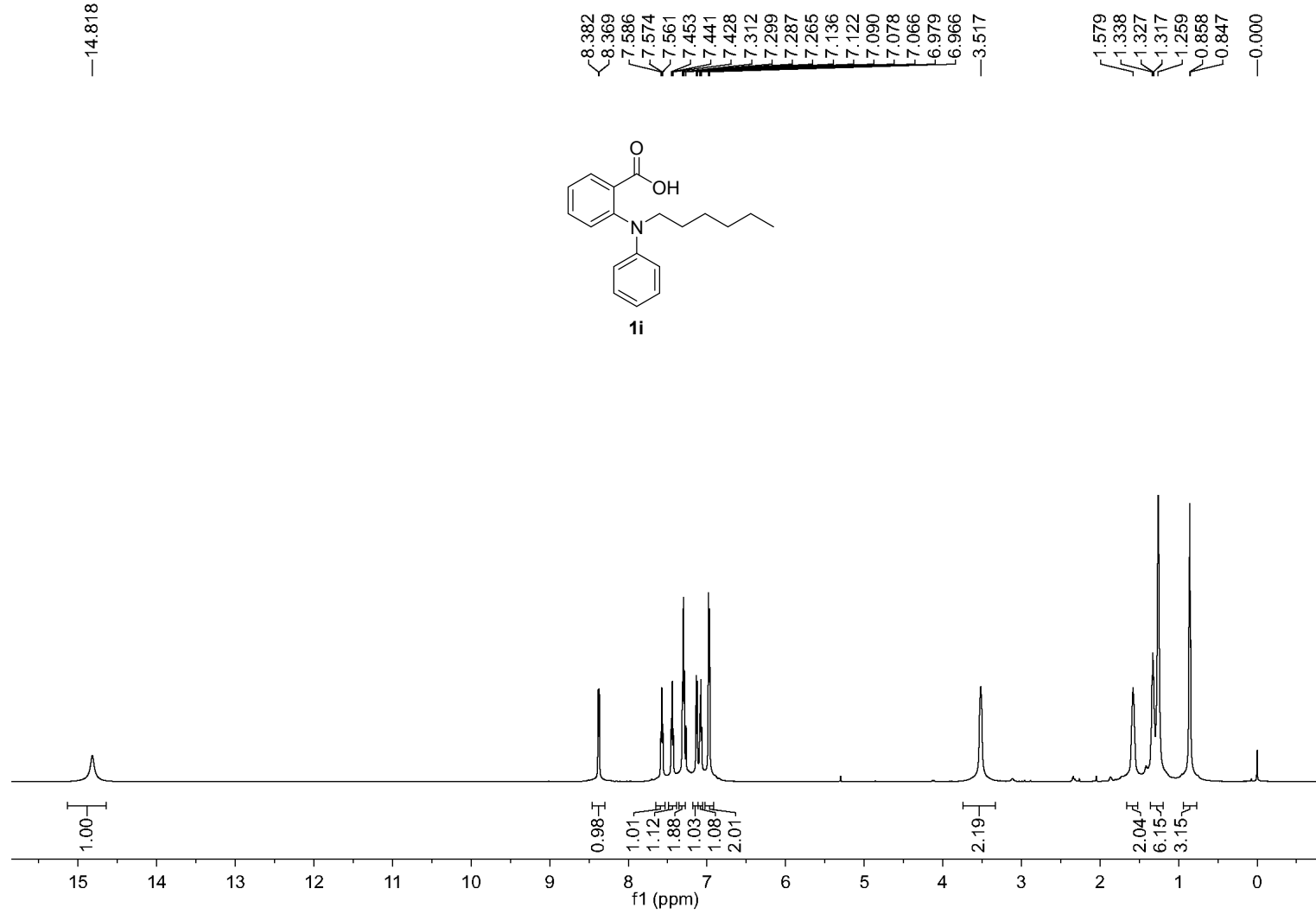




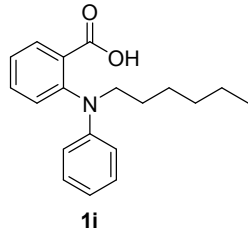
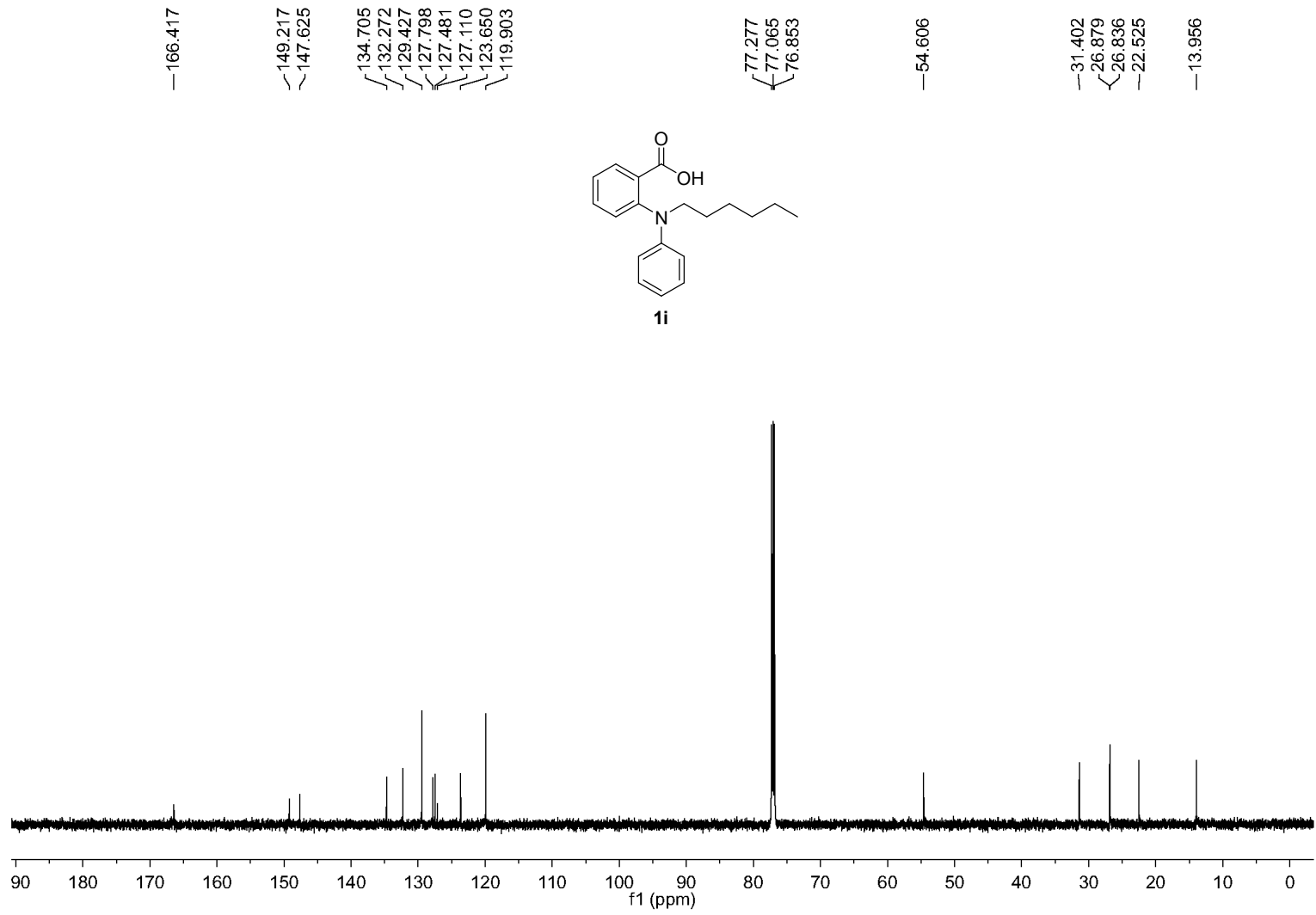


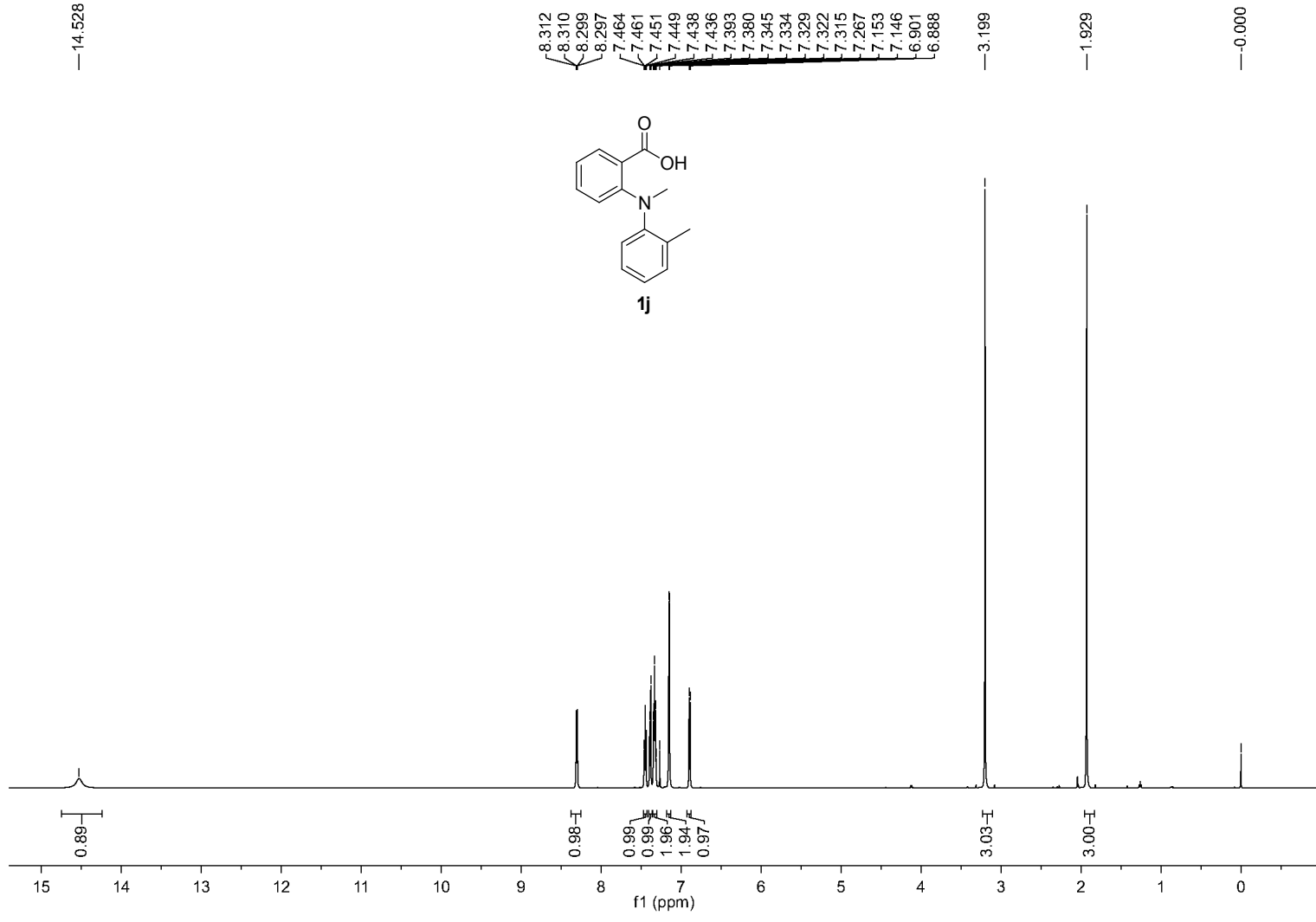


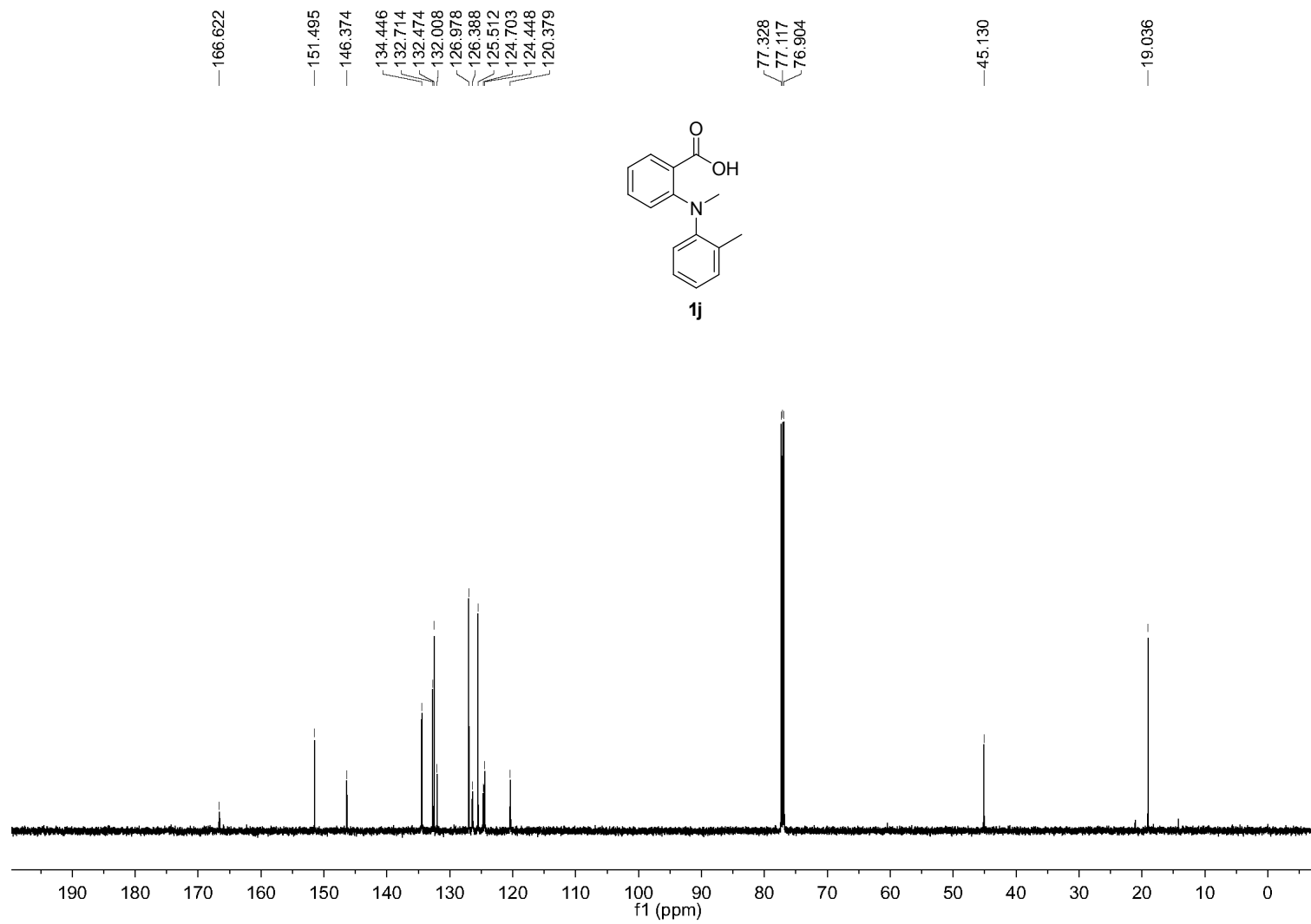


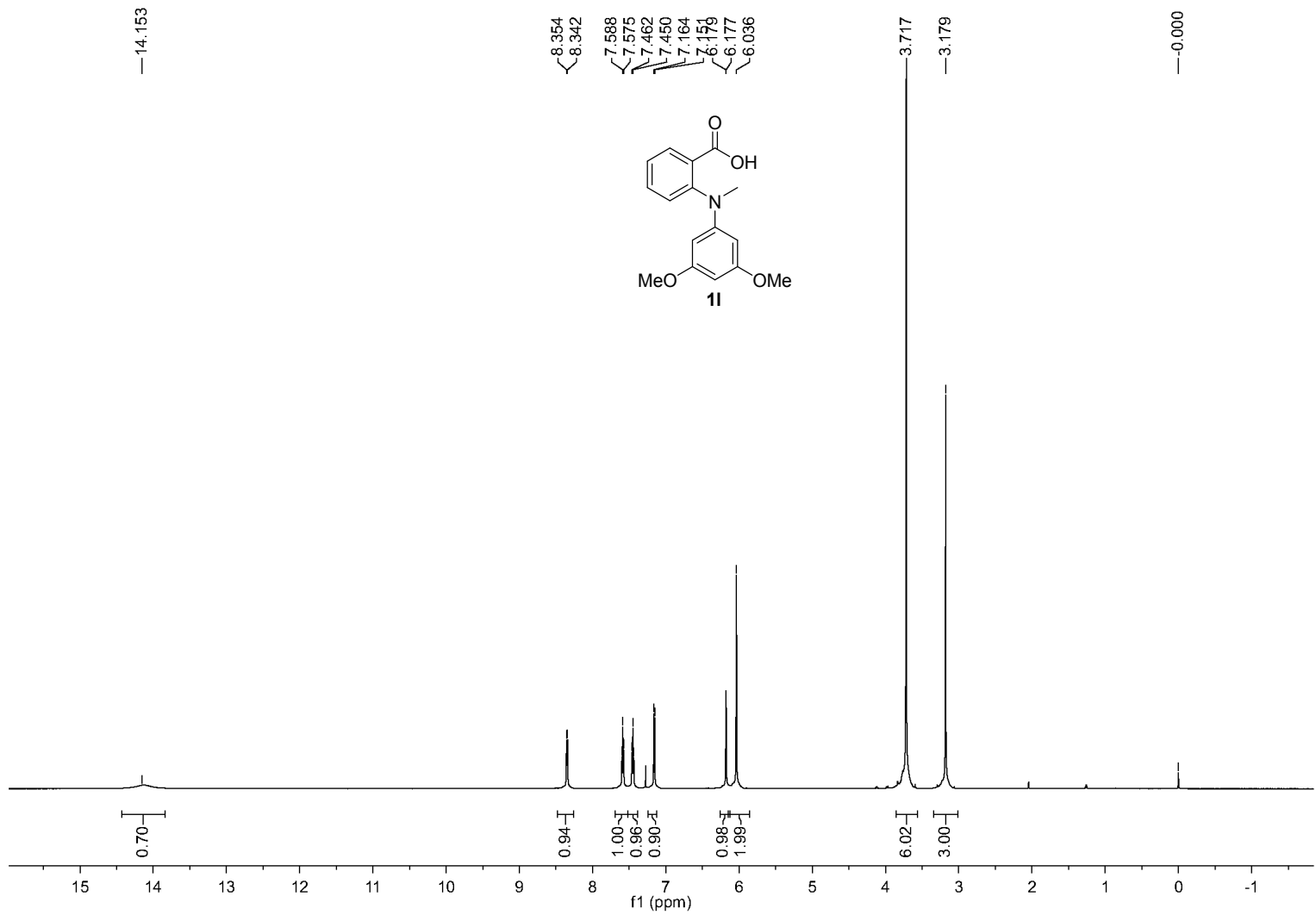












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150.219

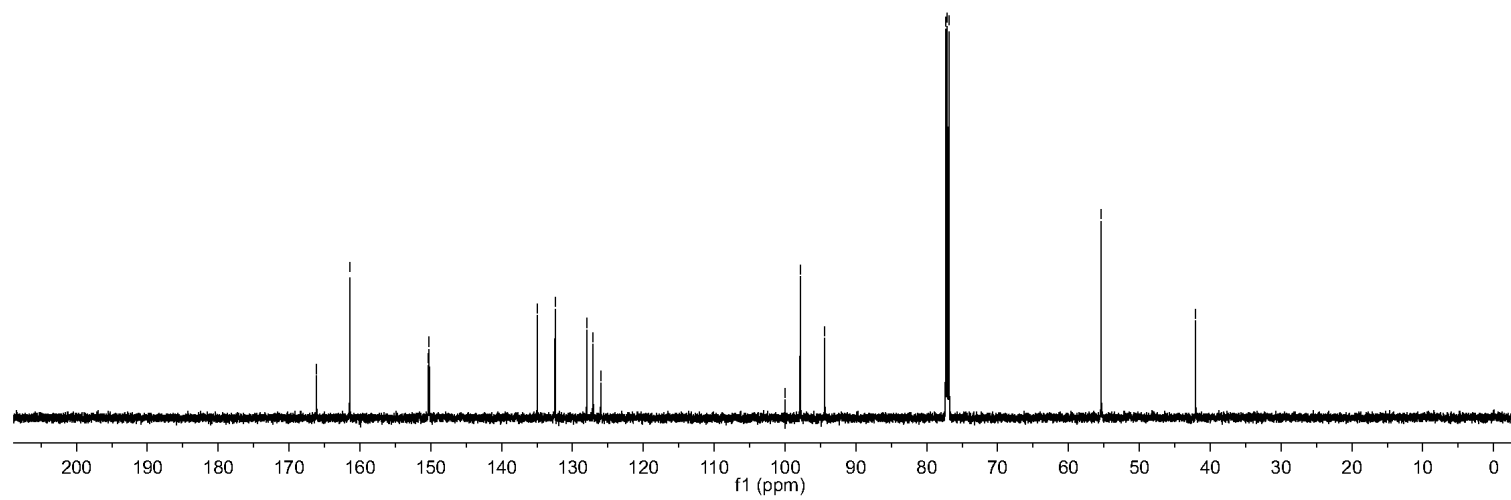
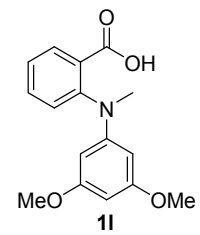
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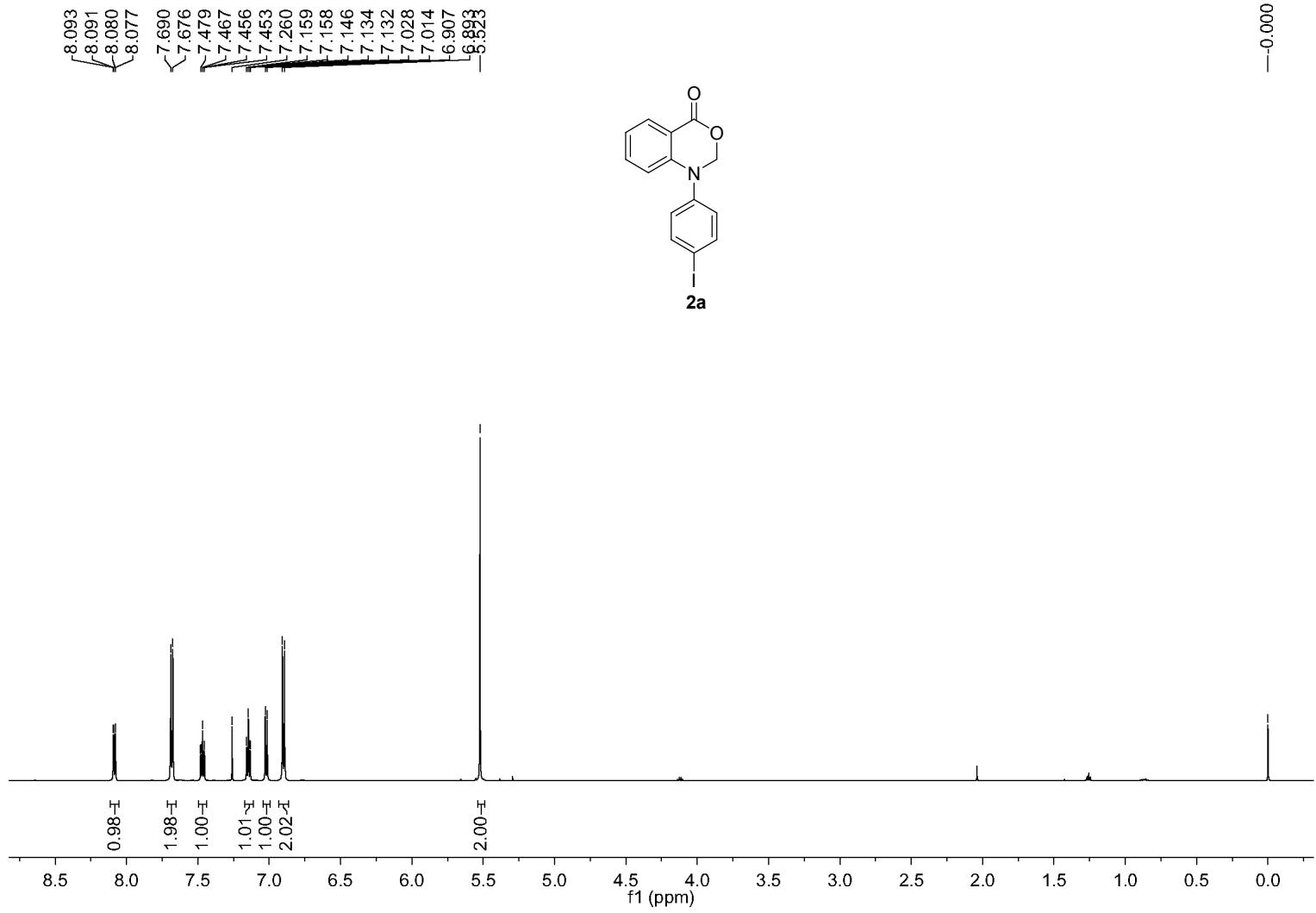
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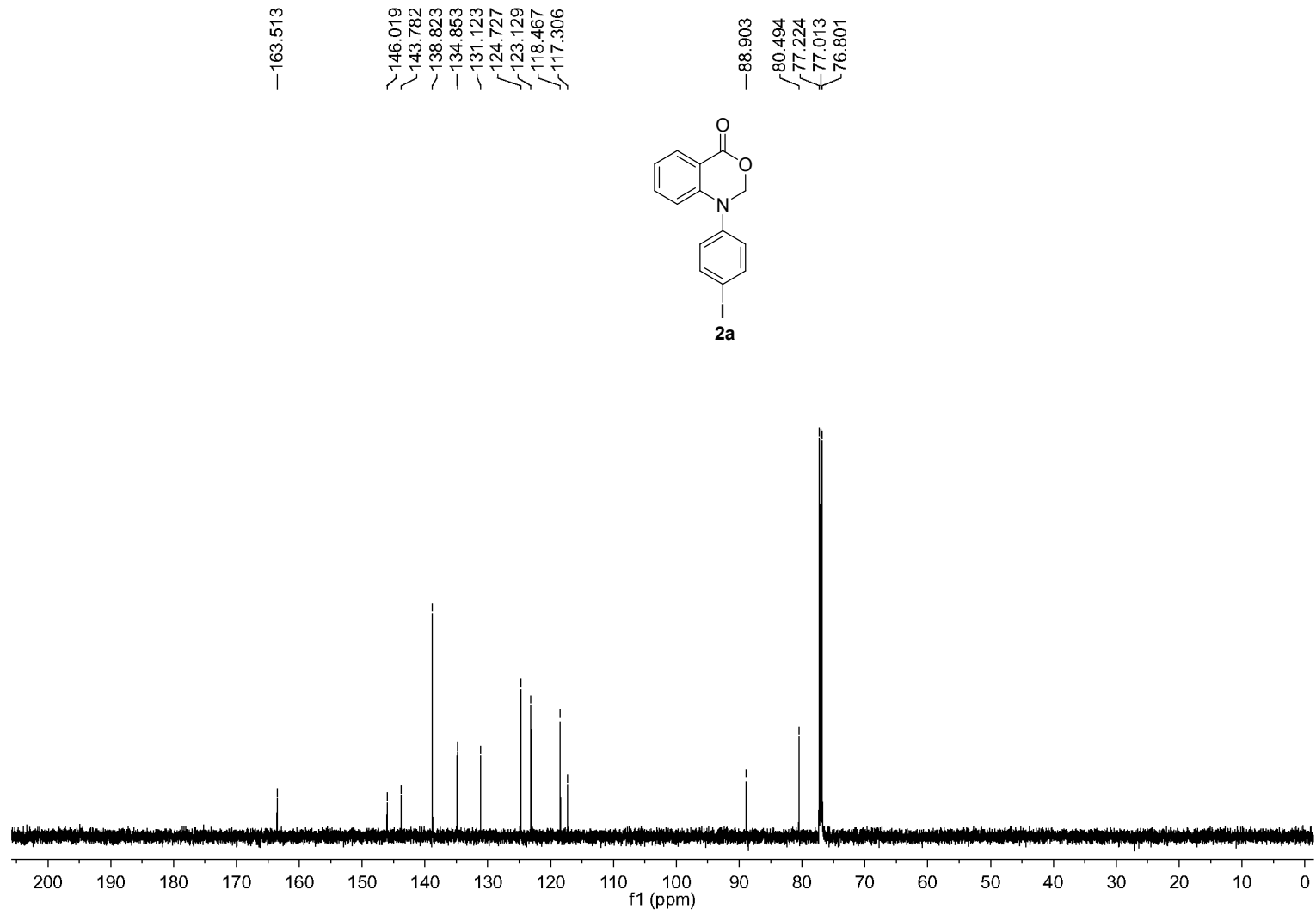
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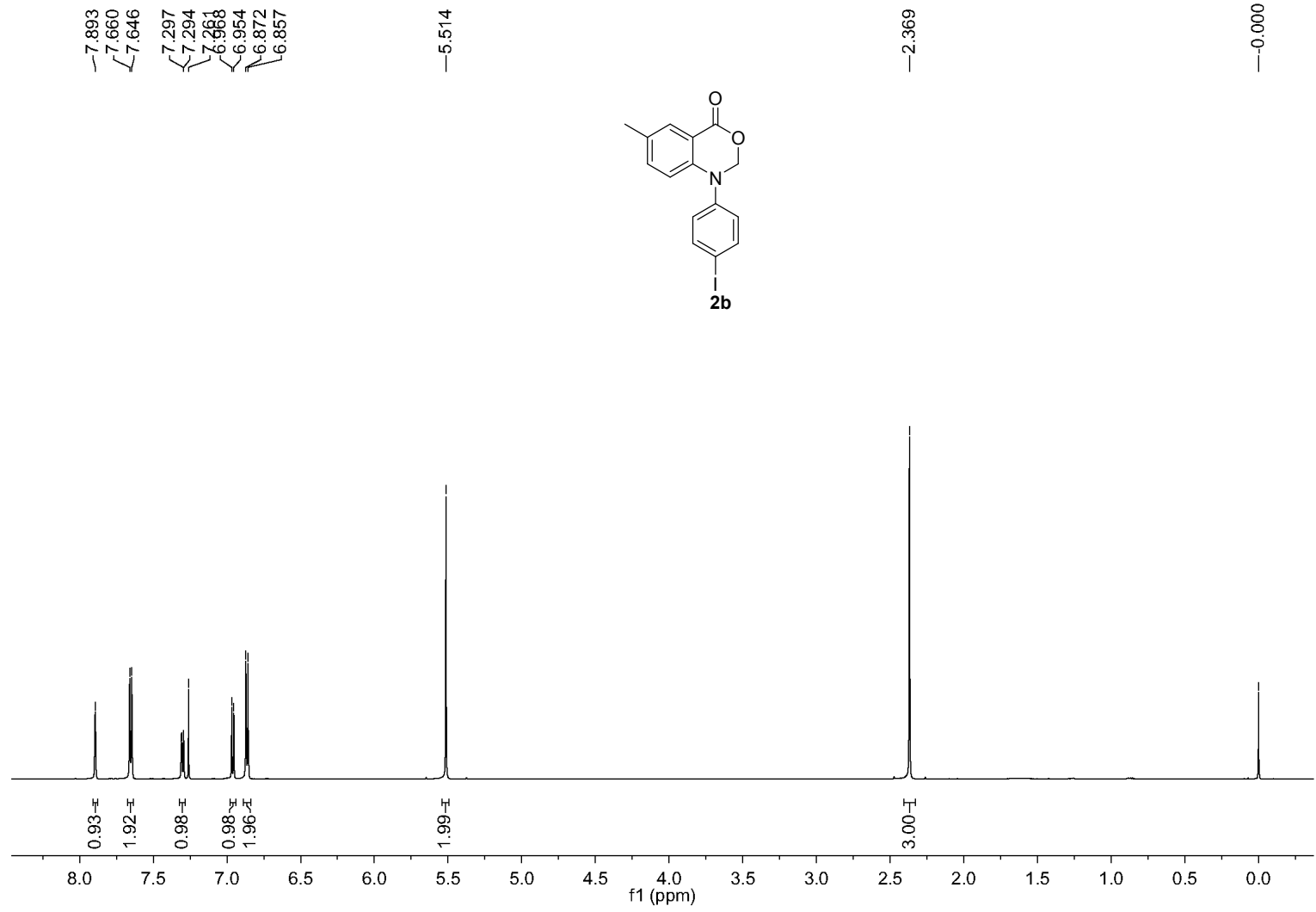
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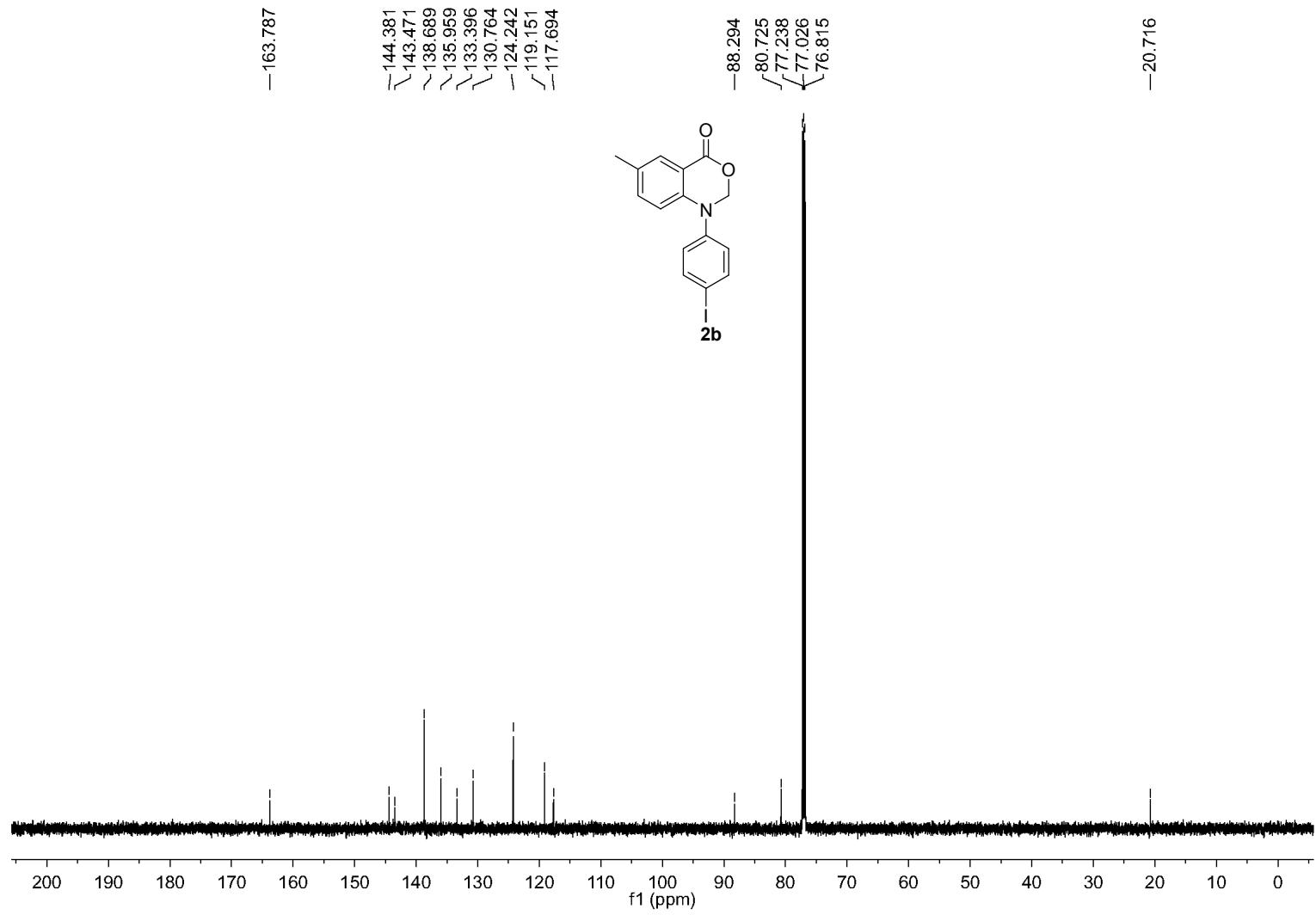


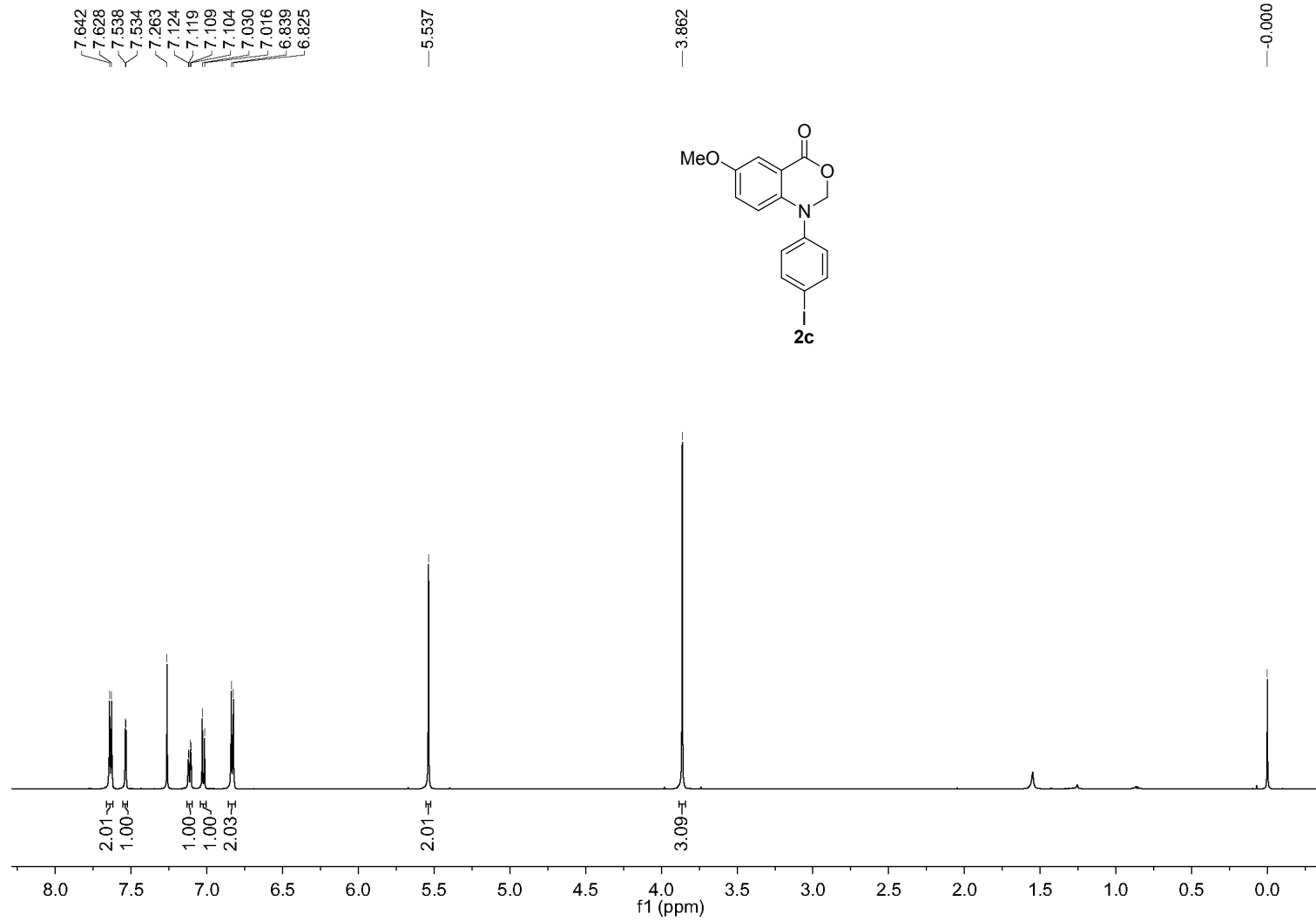


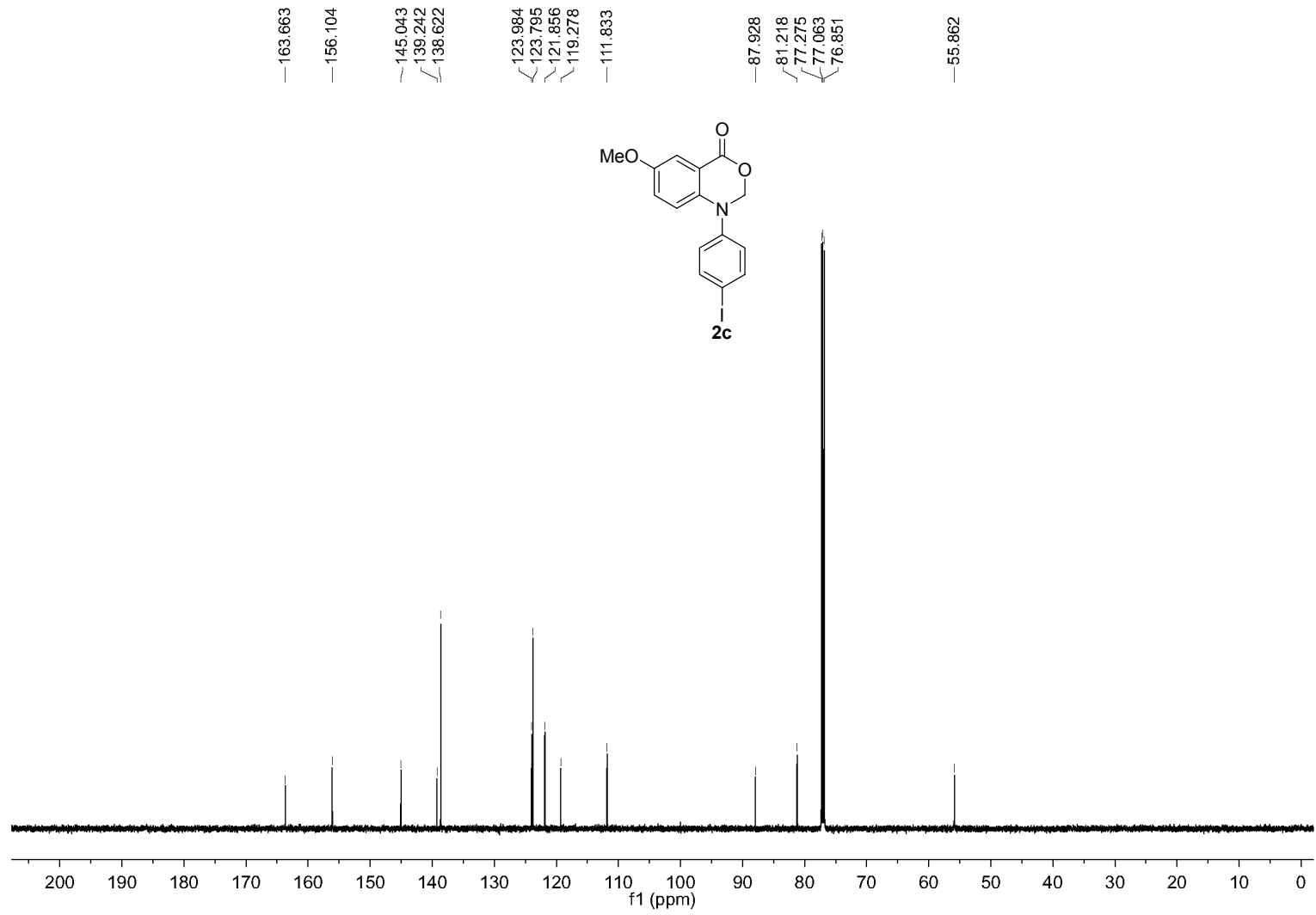


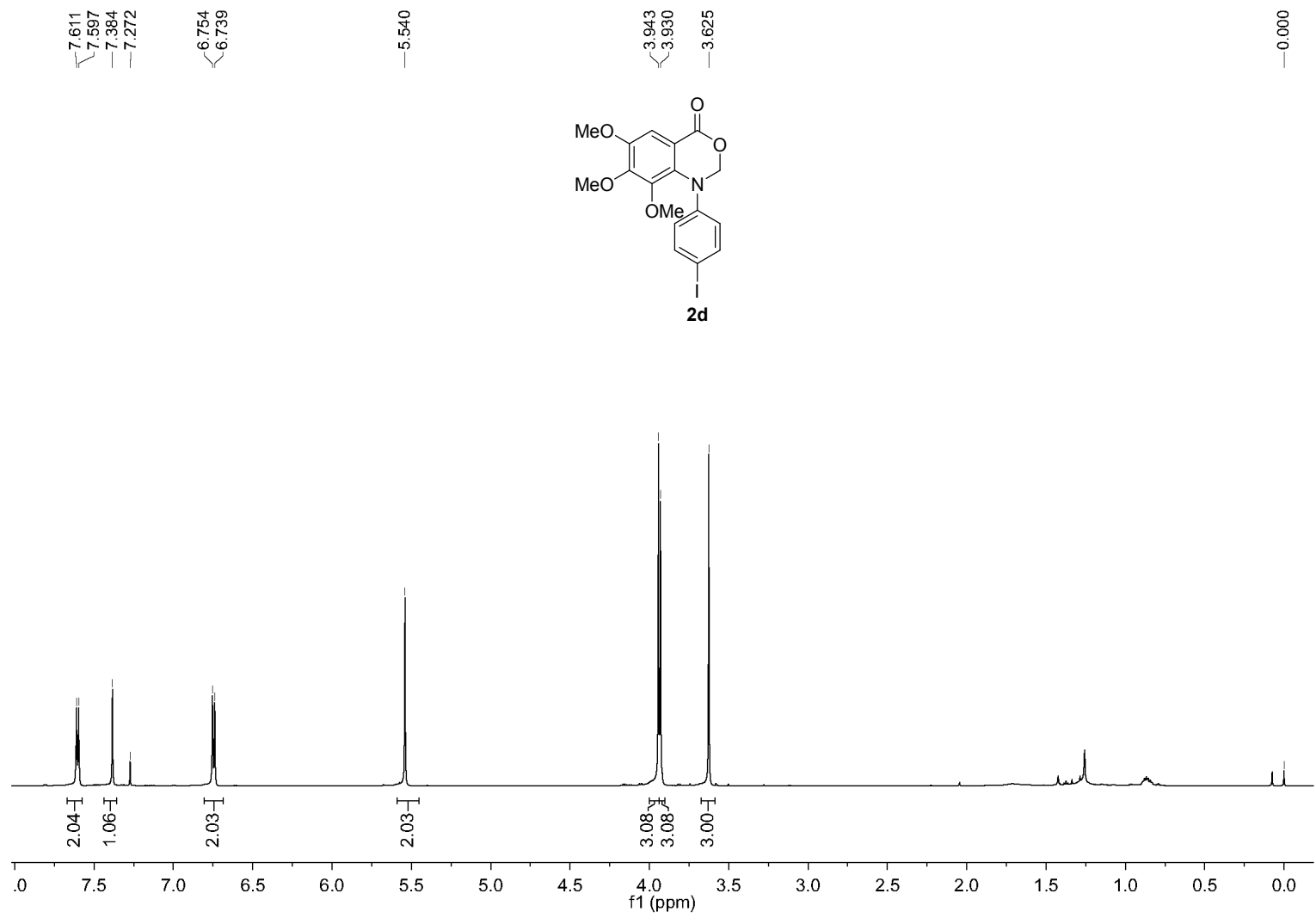


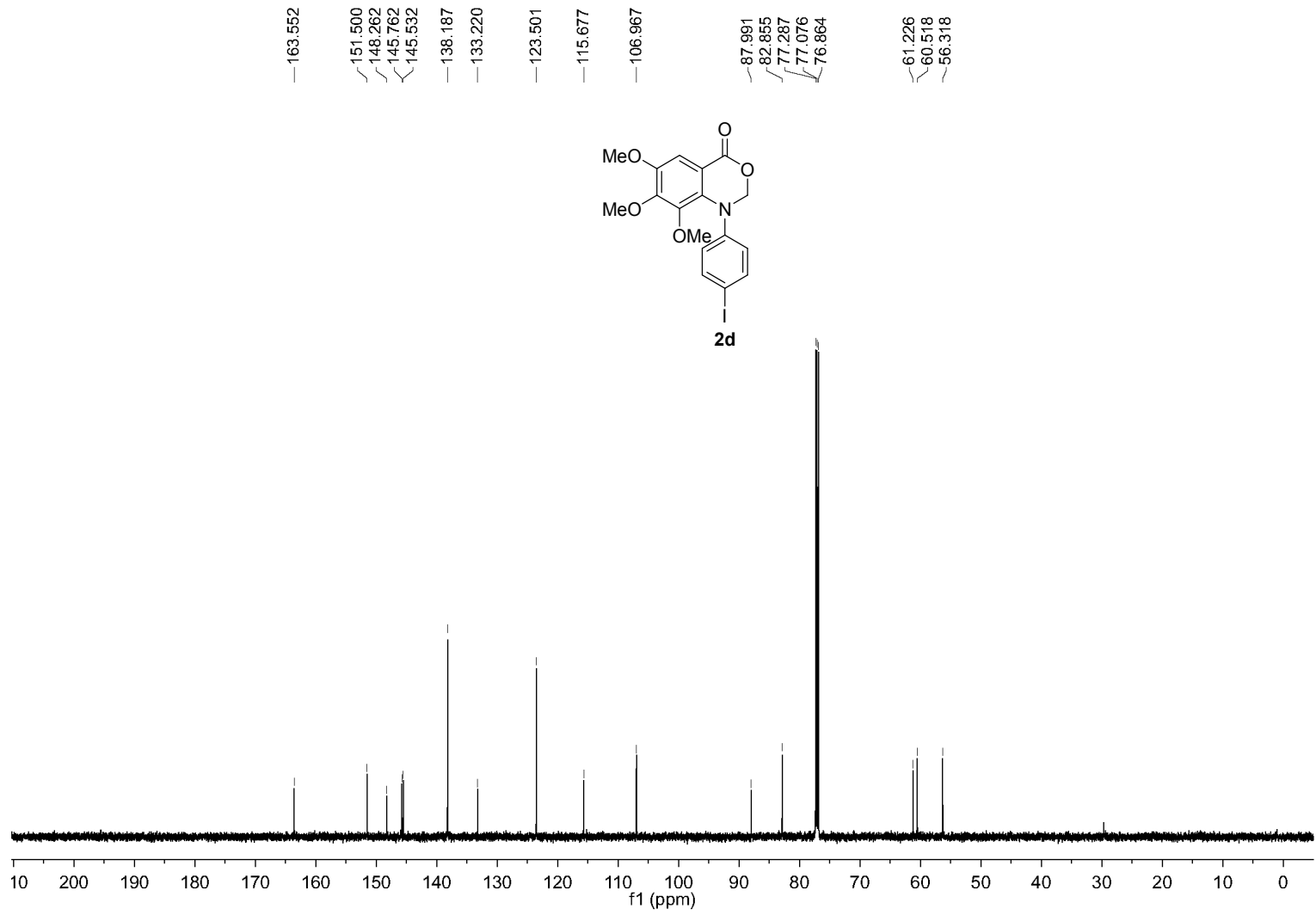


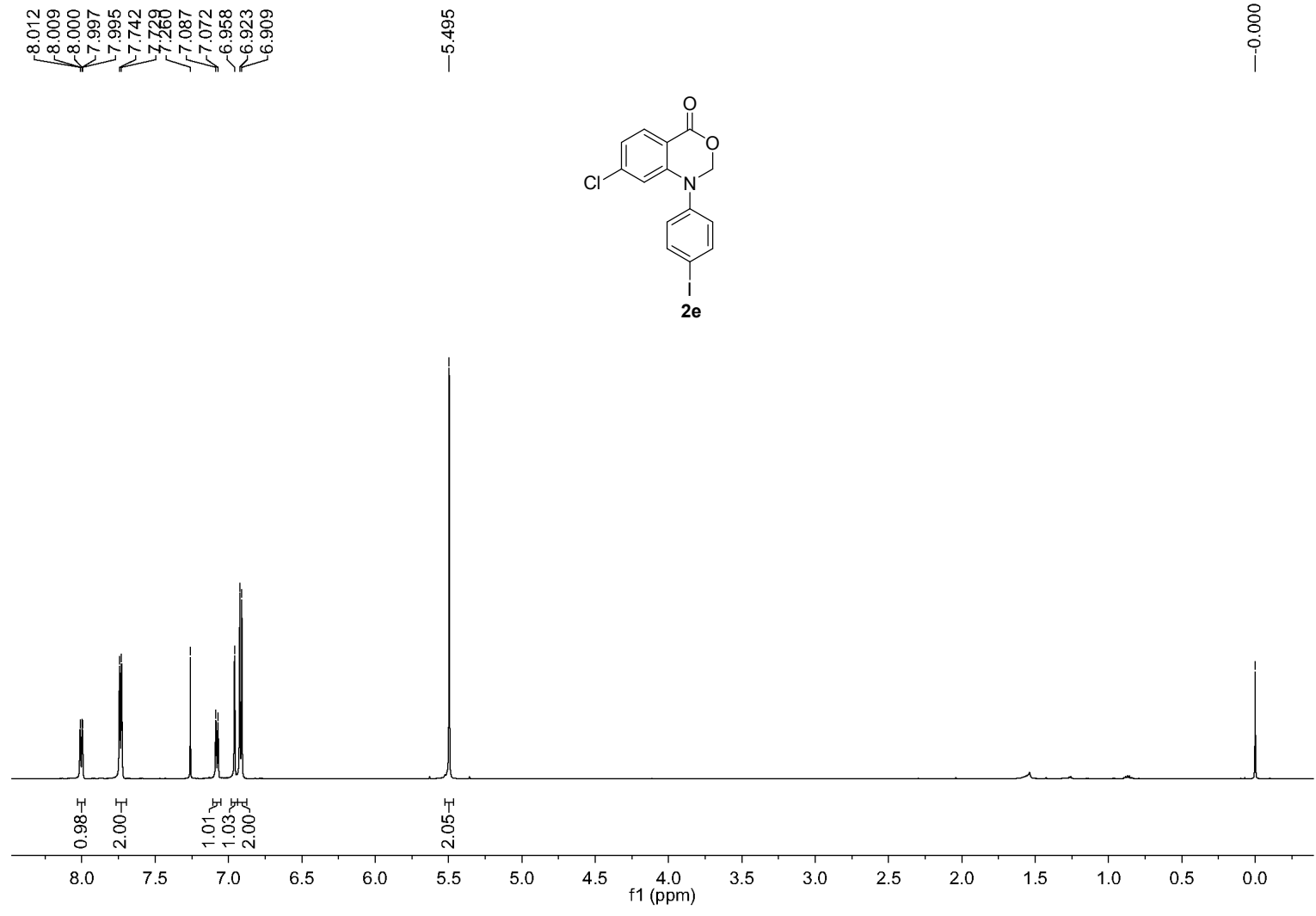


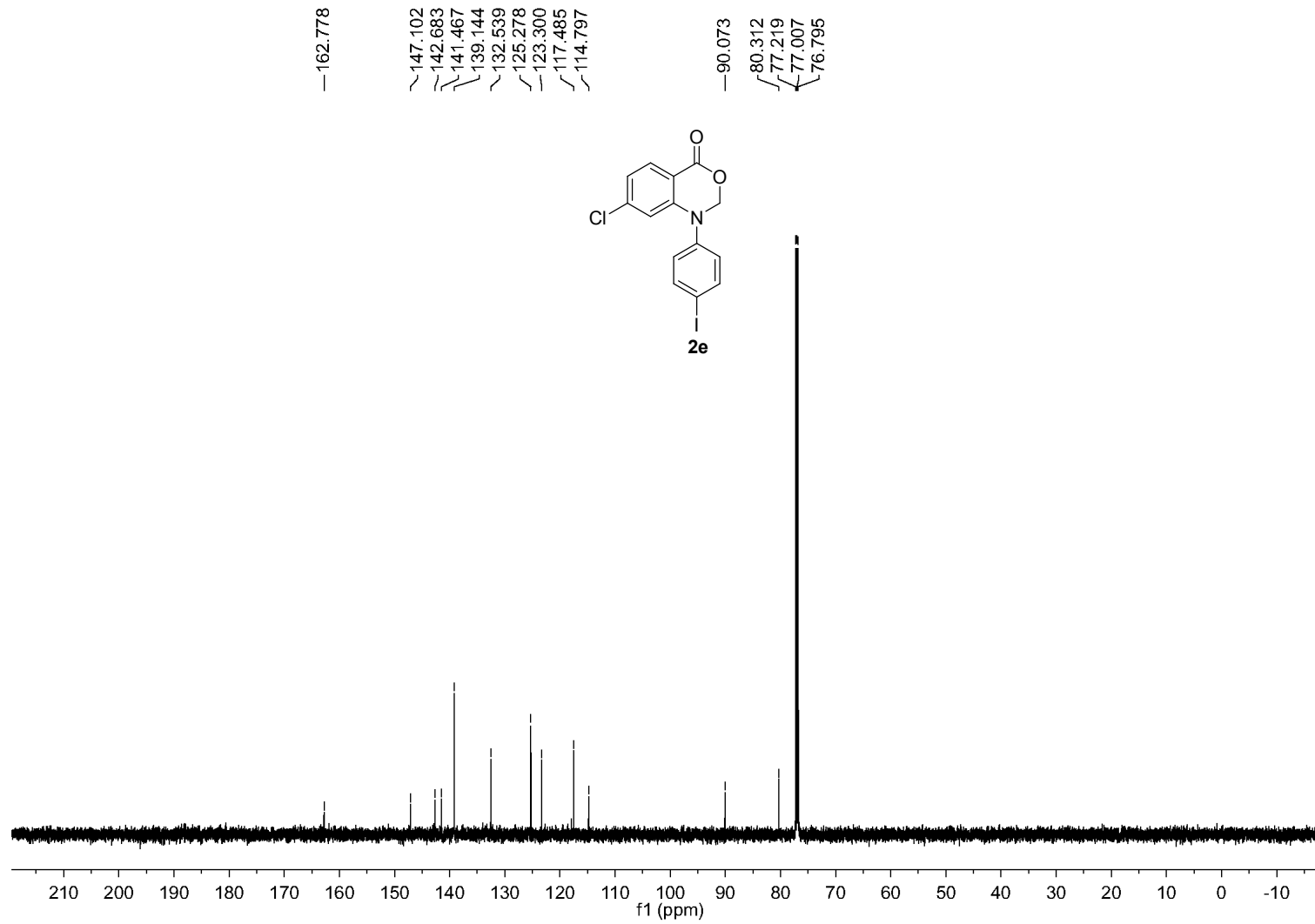


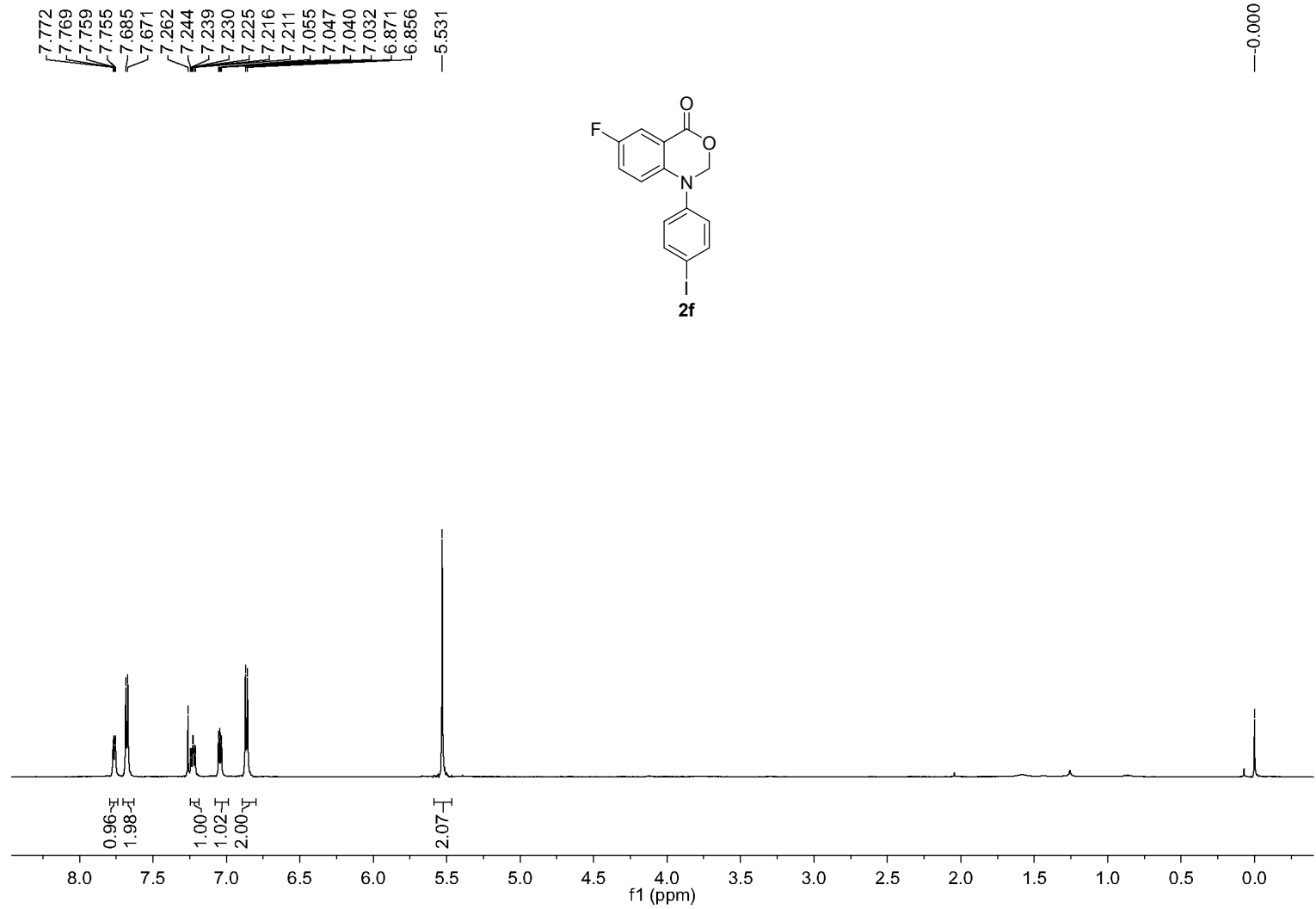




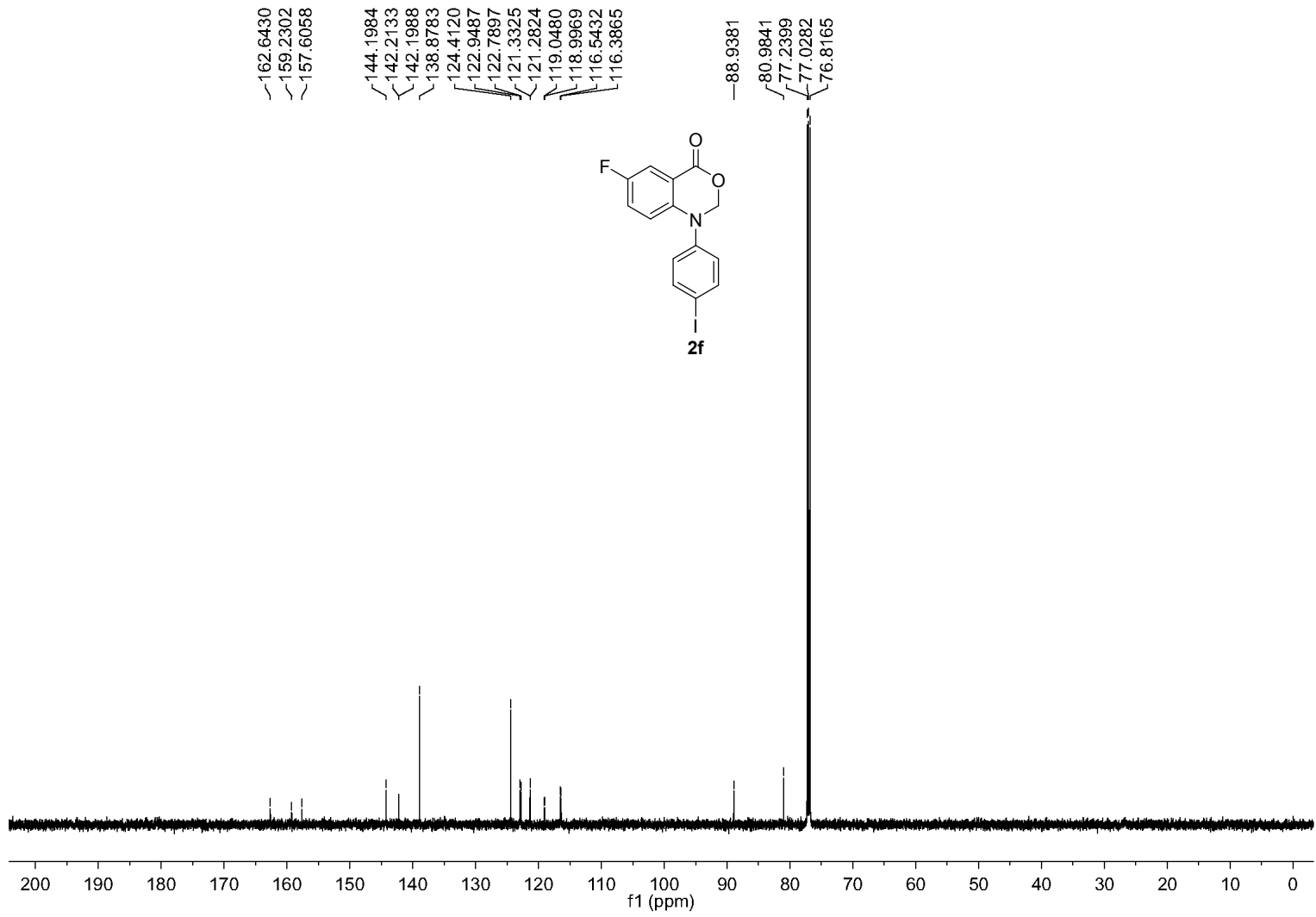






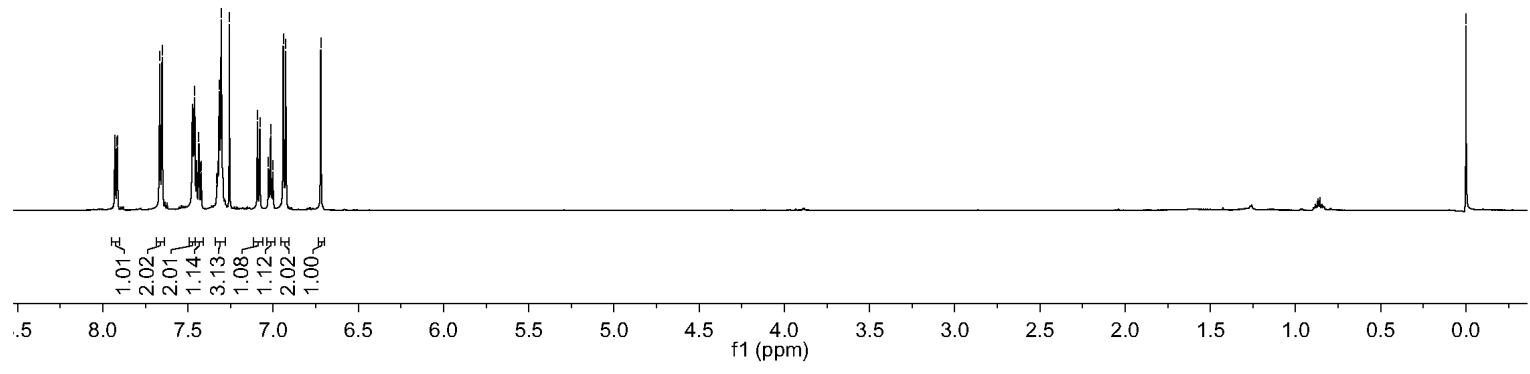
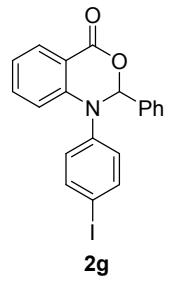


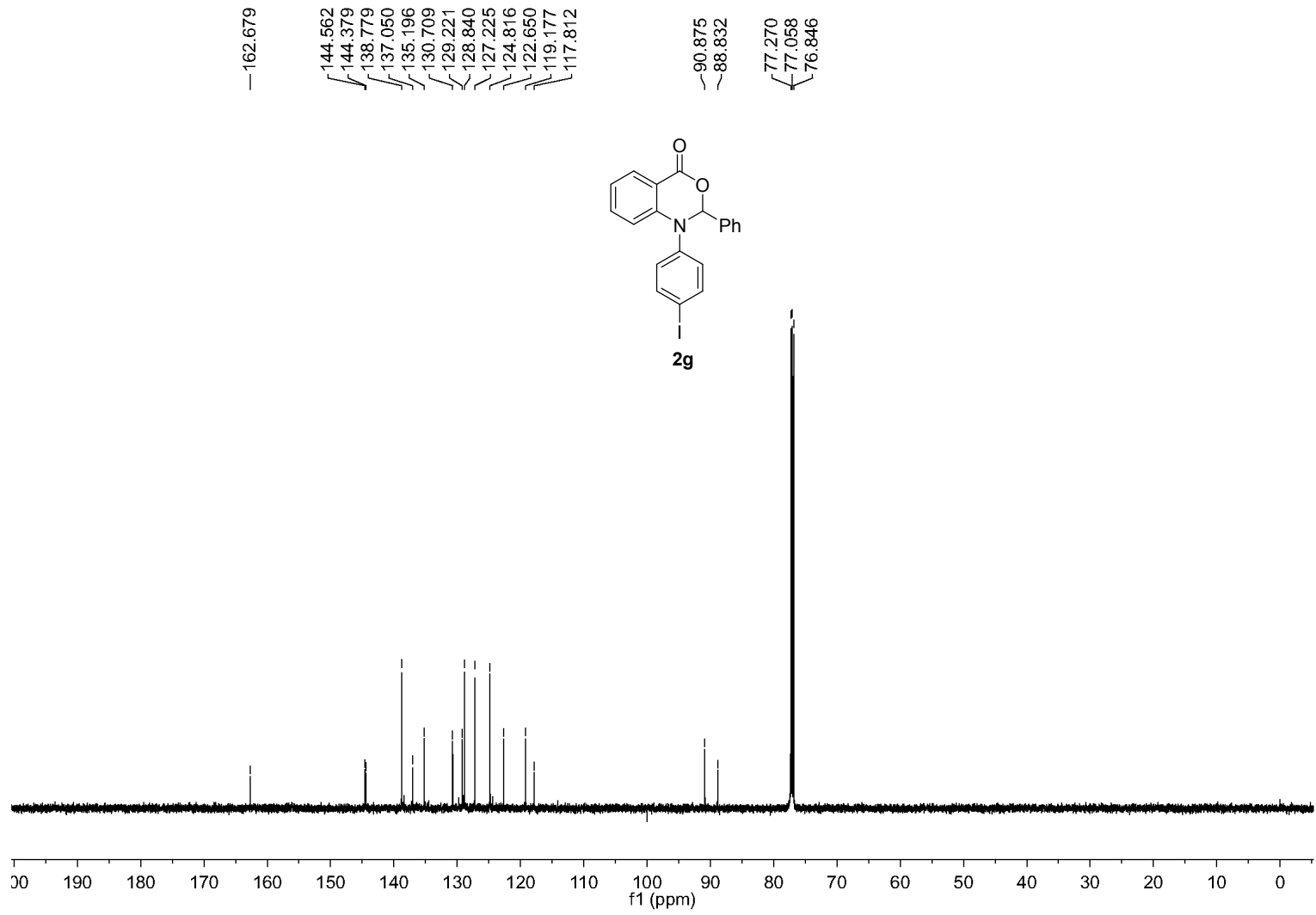




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7.666  
7.652  
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7.472  
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7.450  
7.448  
7.436  
7.424  
7.422  
7.331  
7.326  
7.322  
7.316  
7.305  
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6.721

0.000

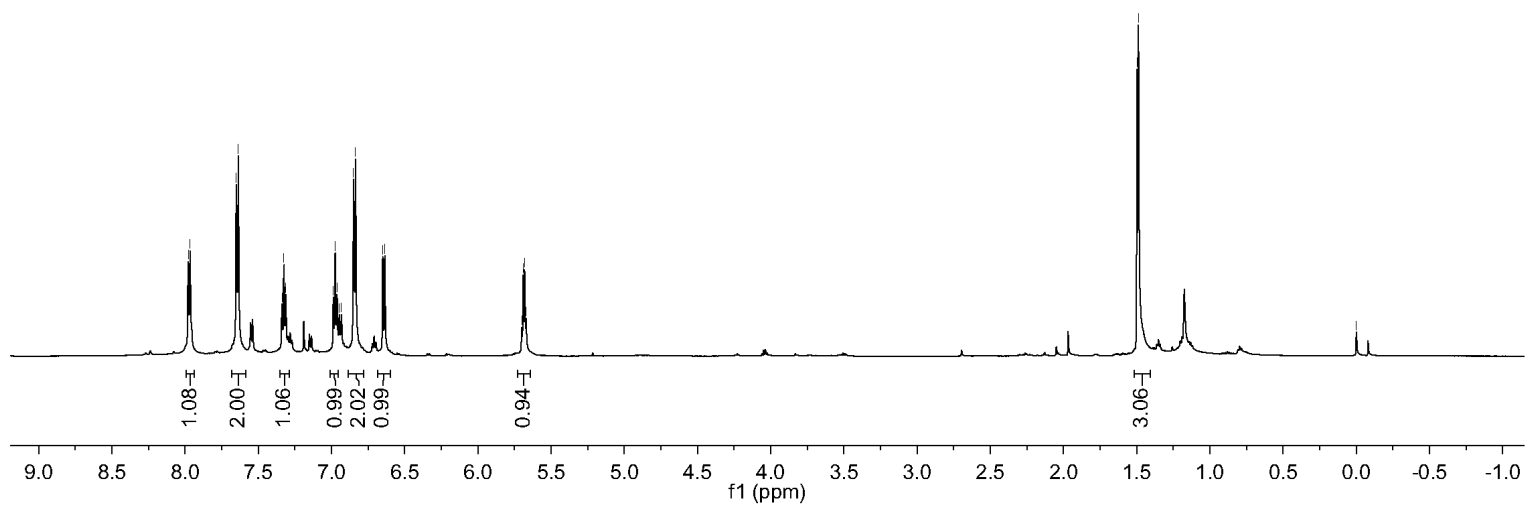
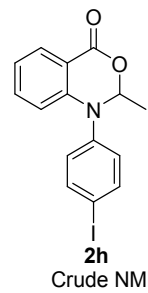


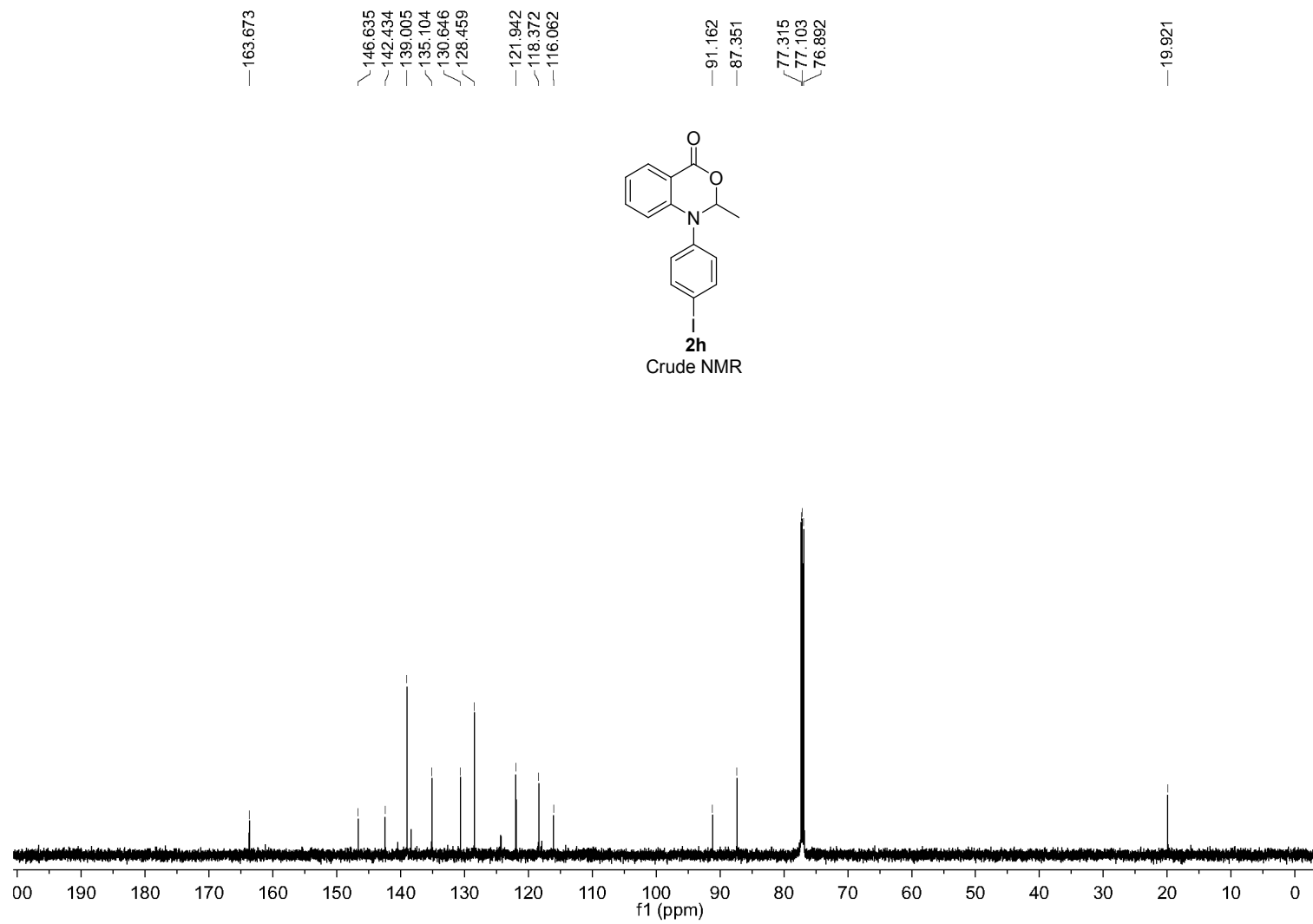


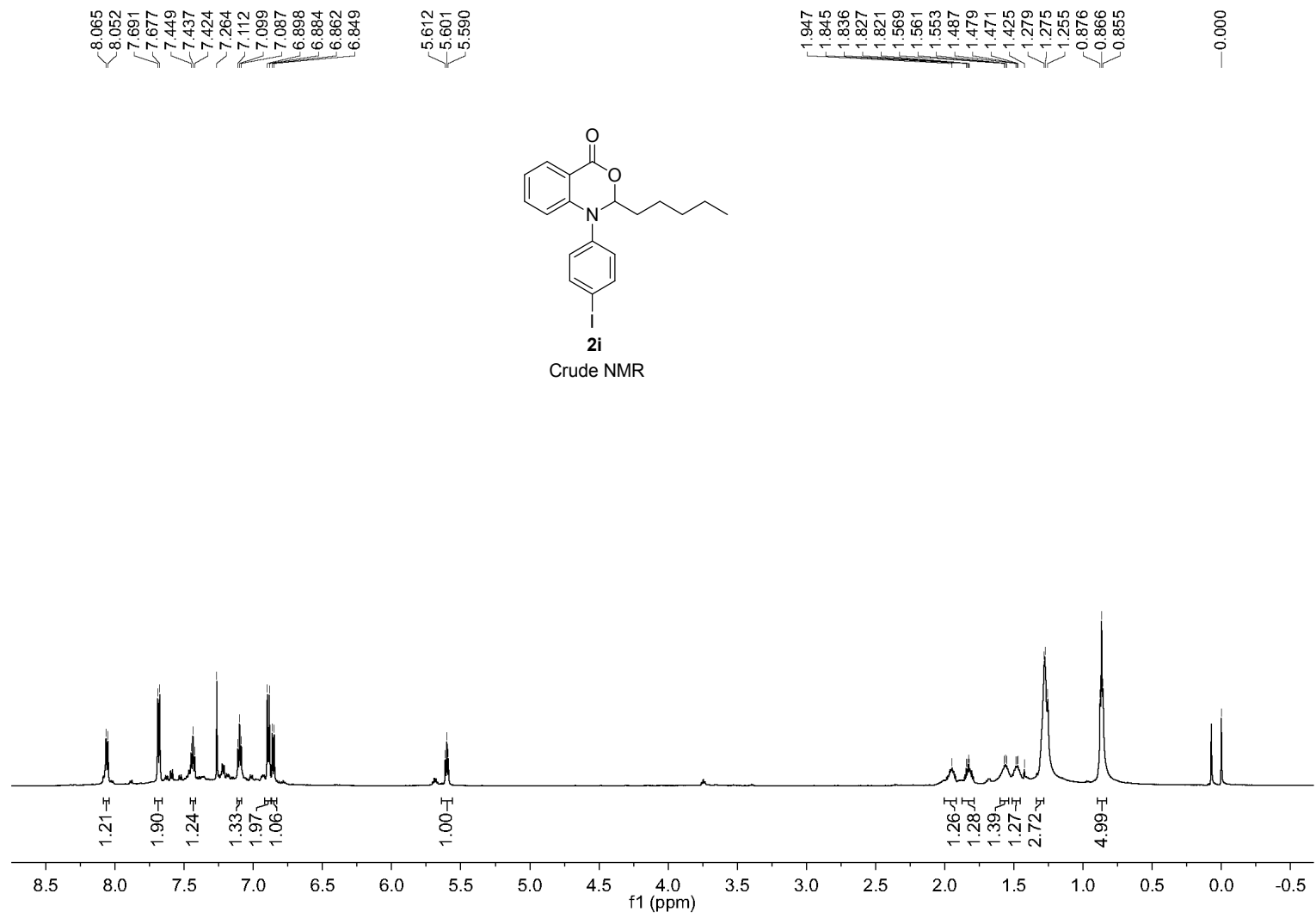
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6.836  
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6.635  
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5.672

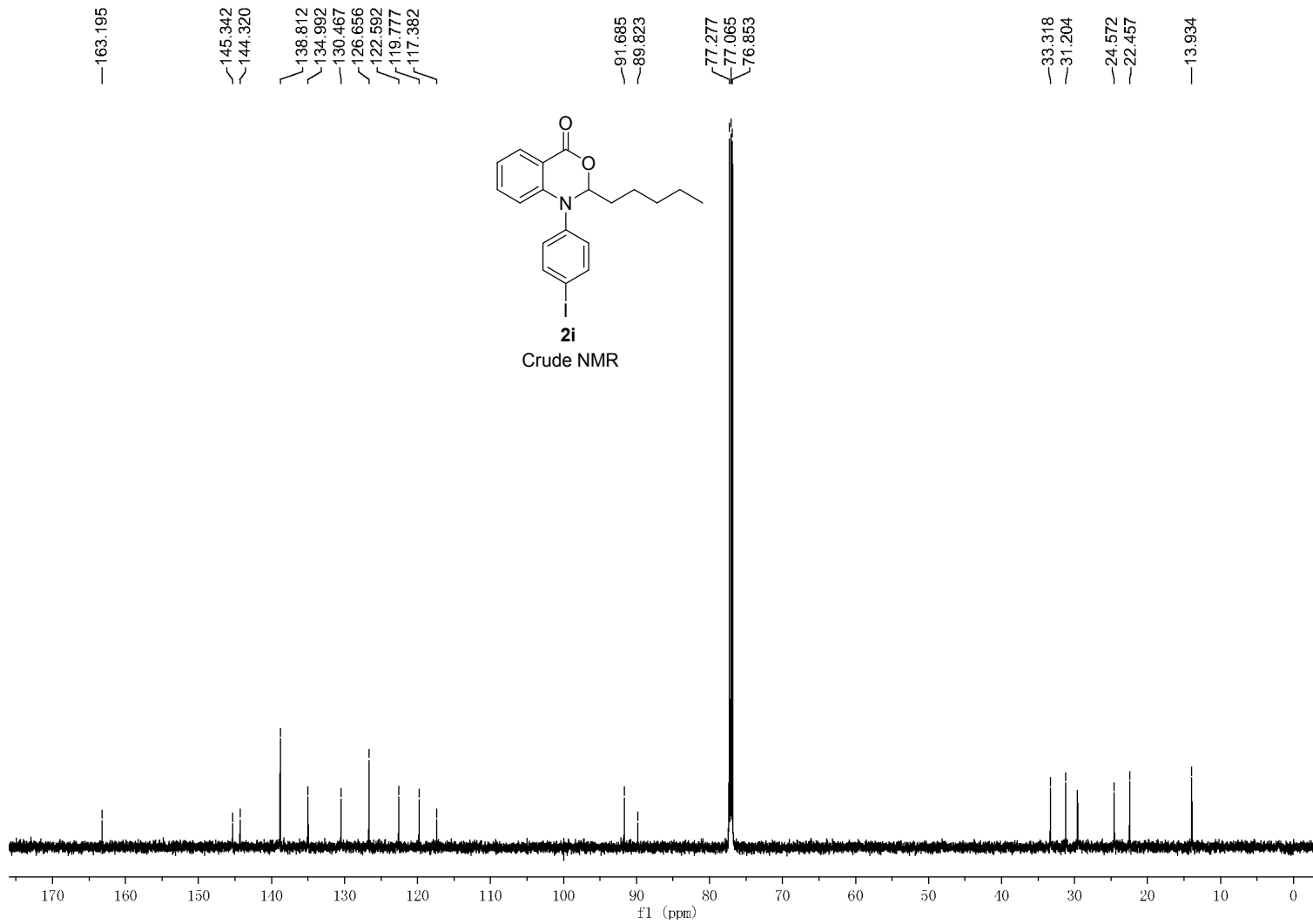
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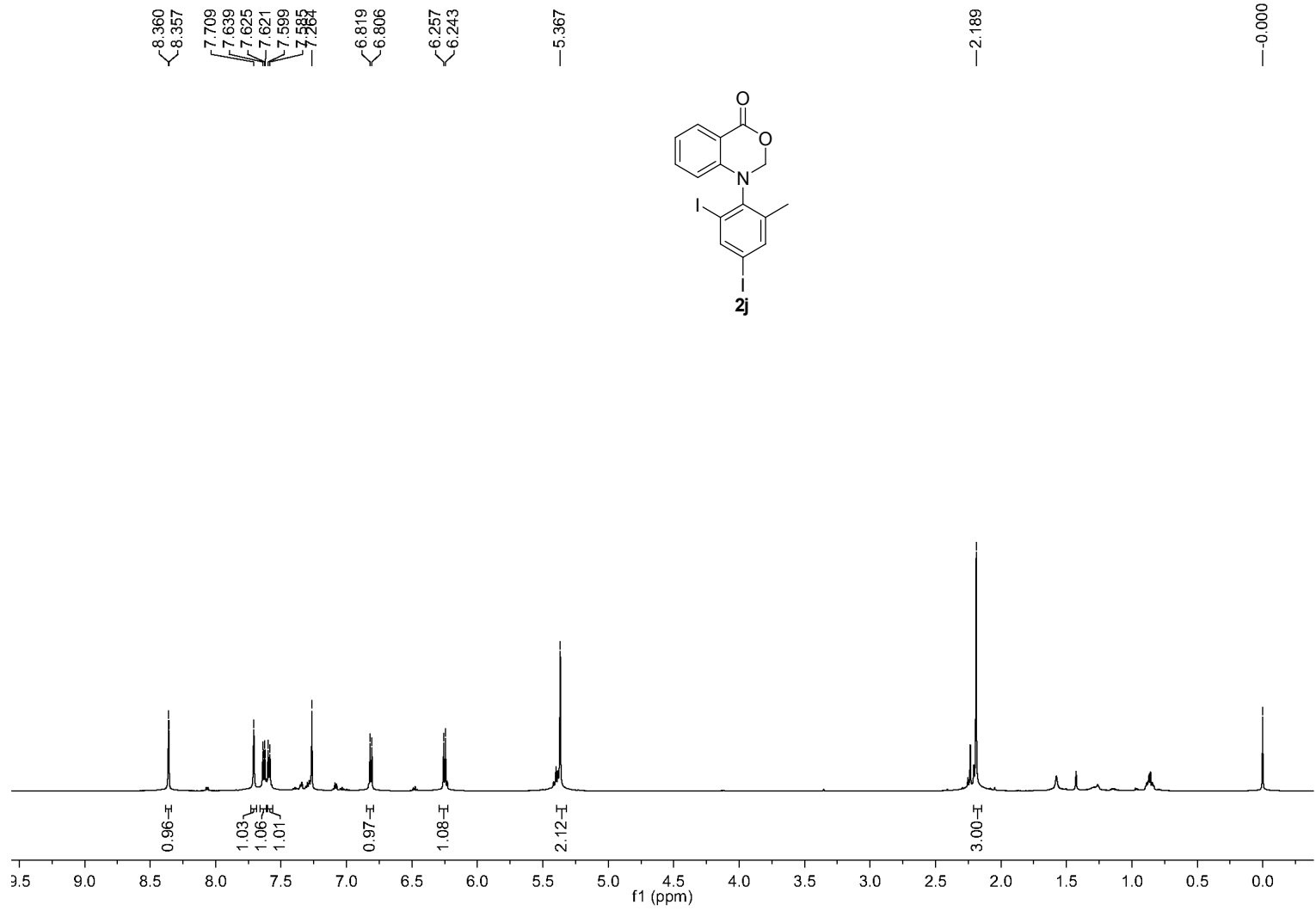
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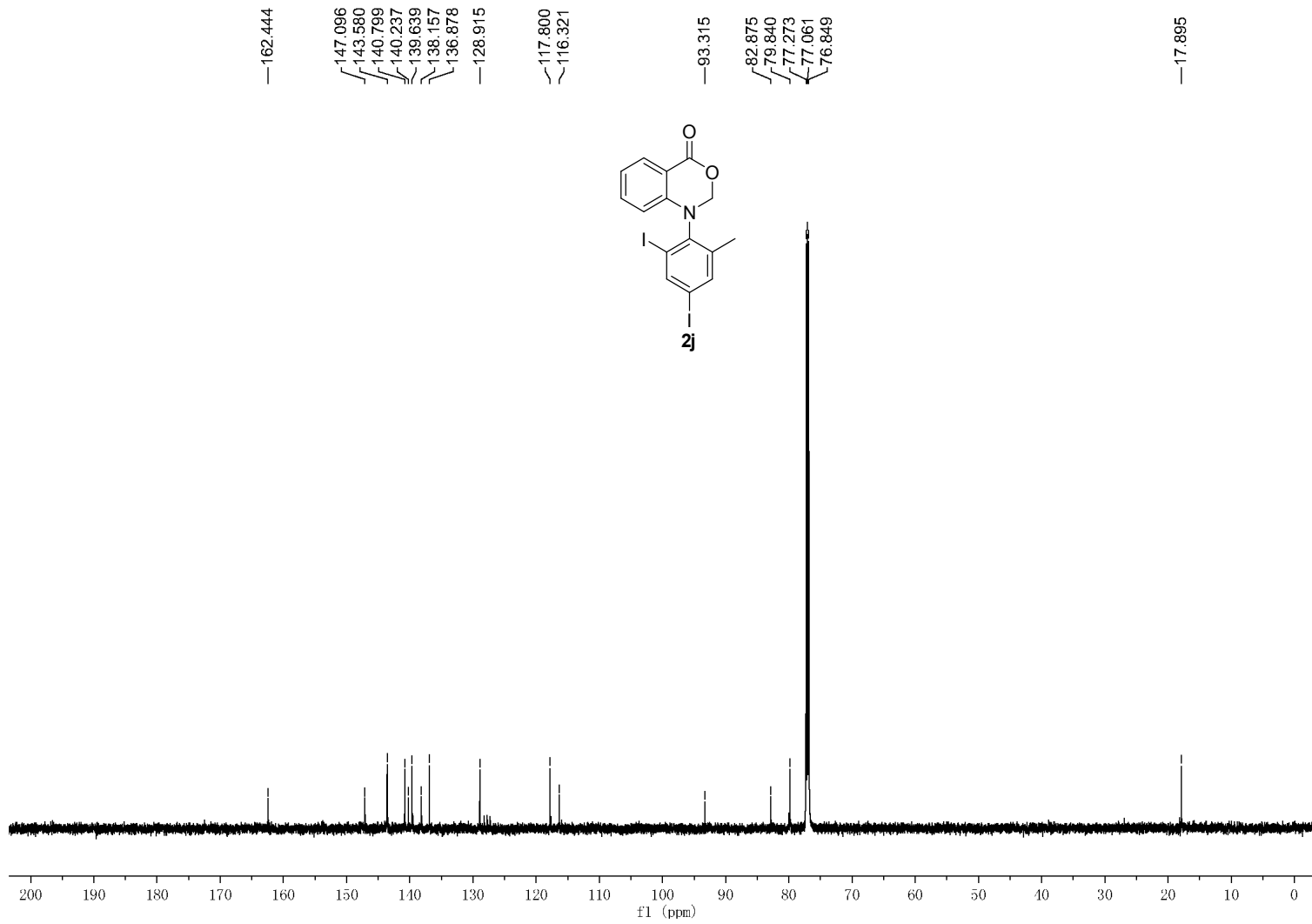


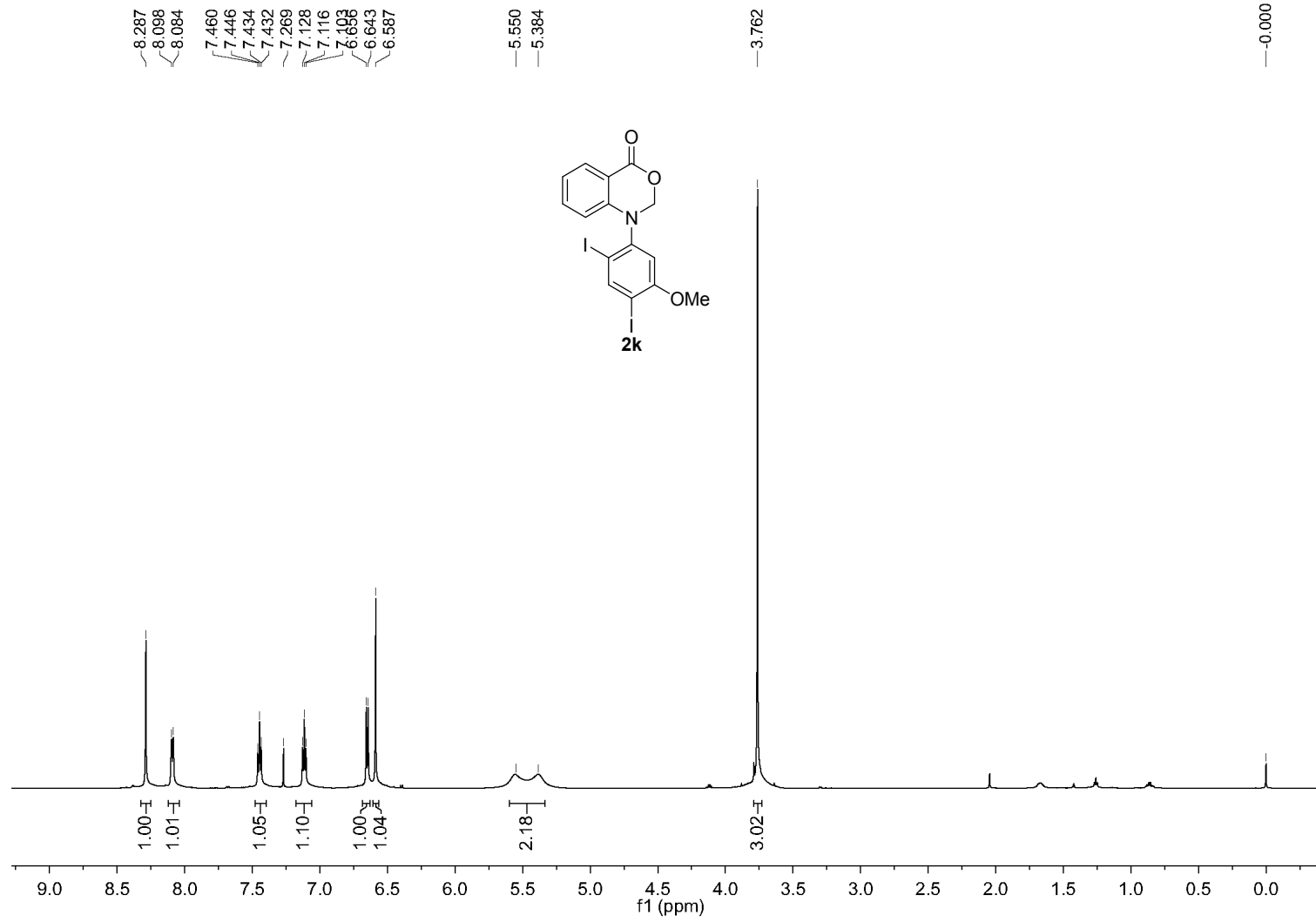


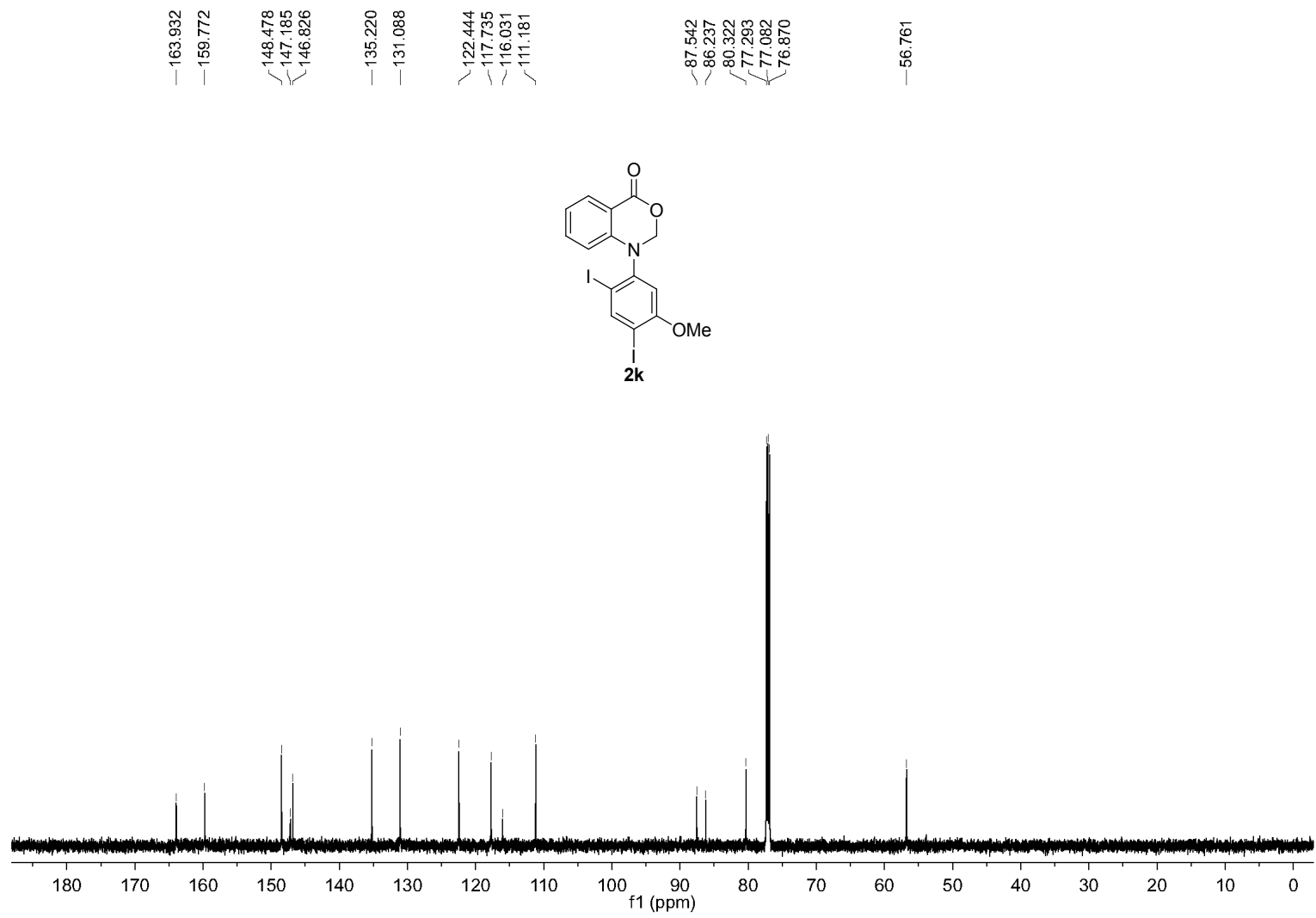


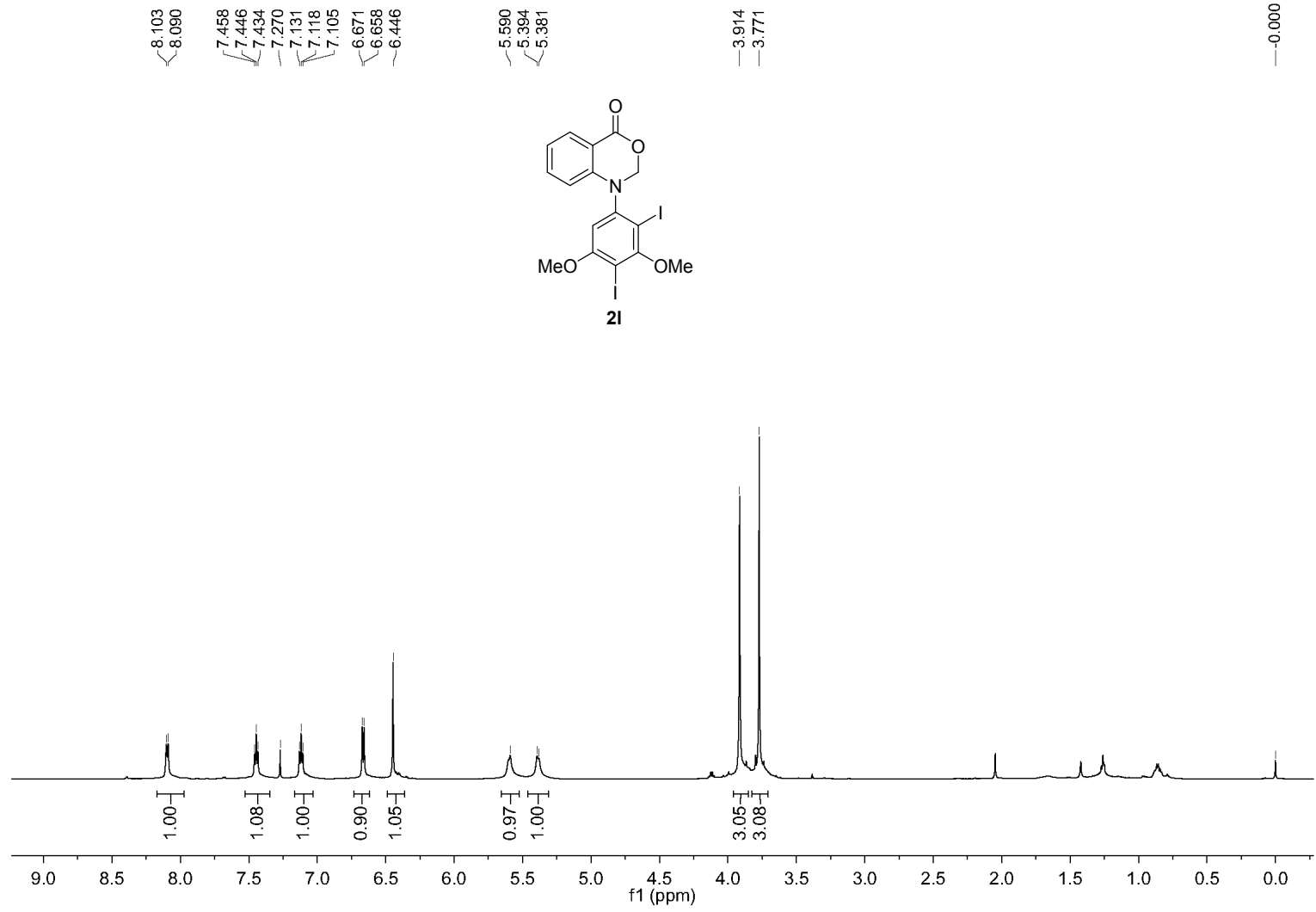




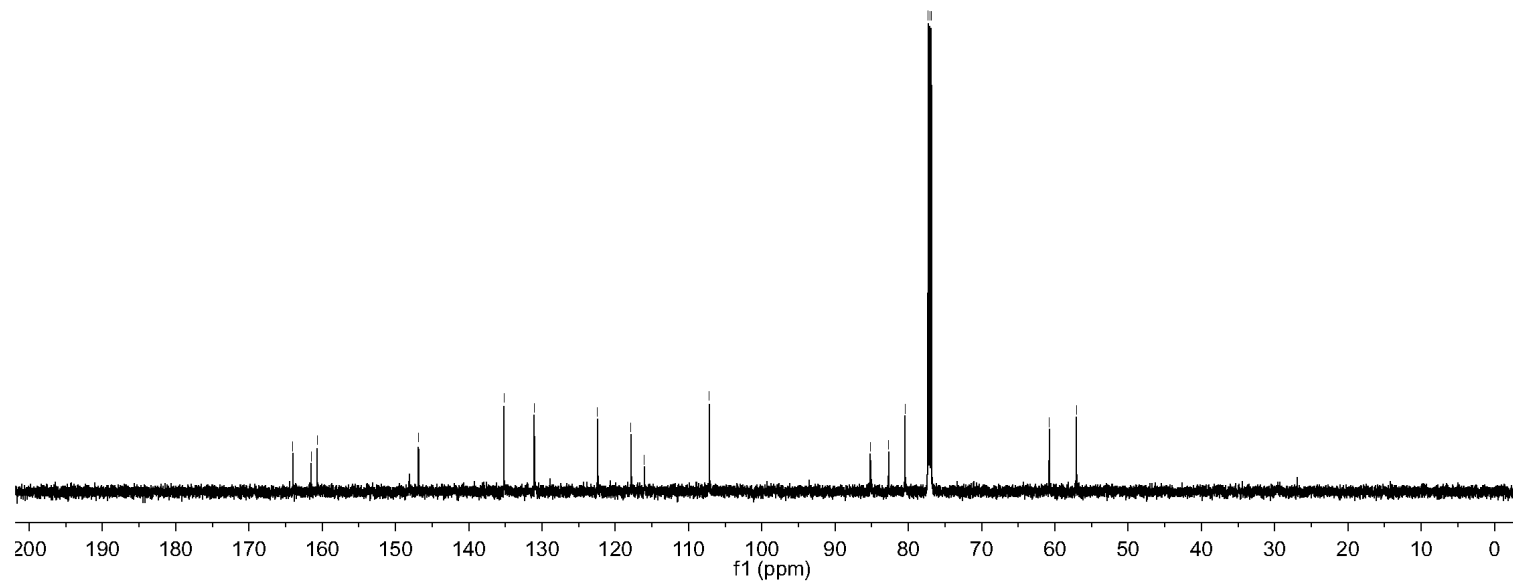
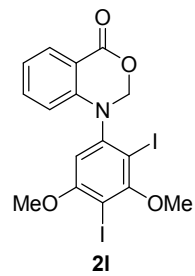


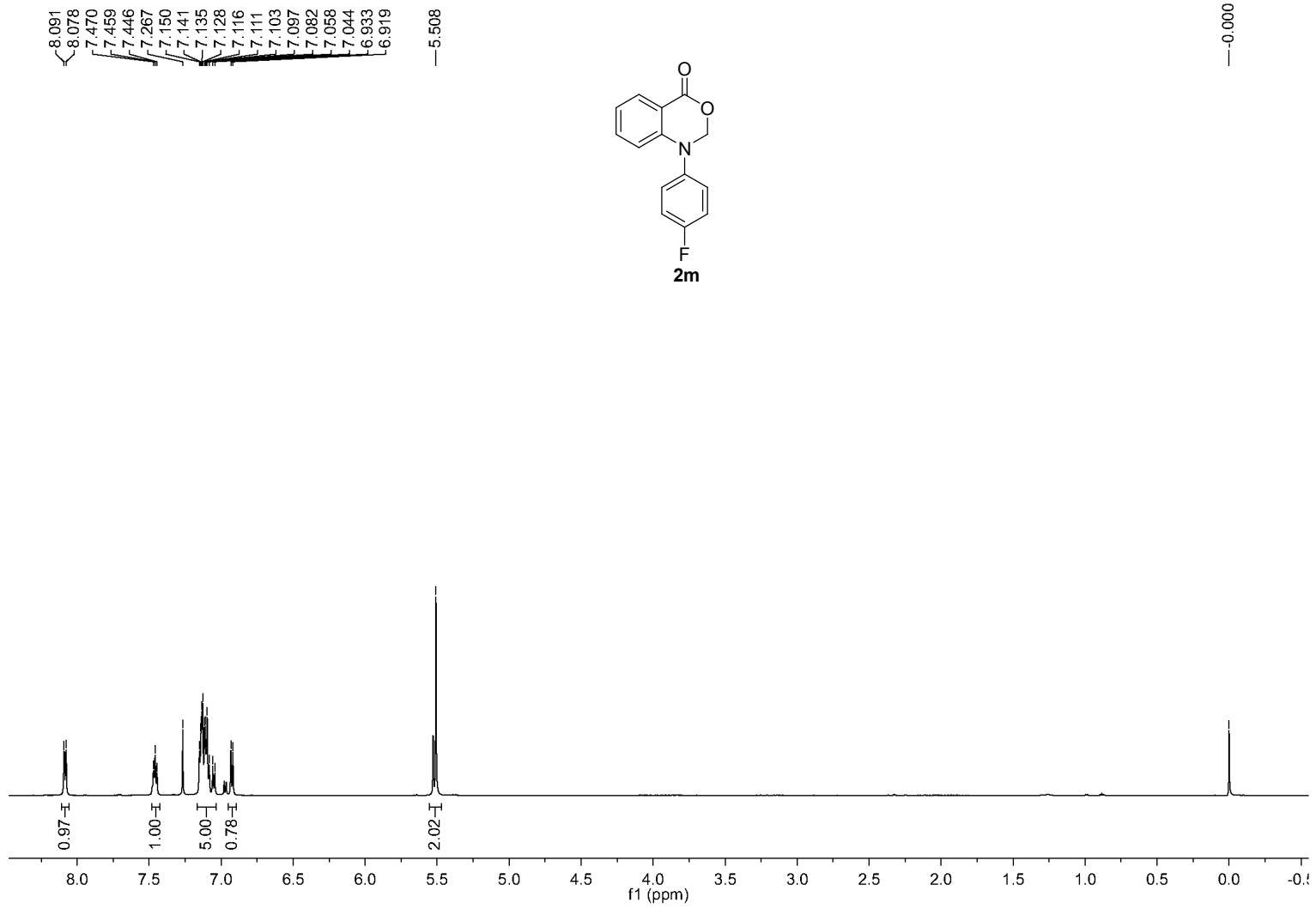


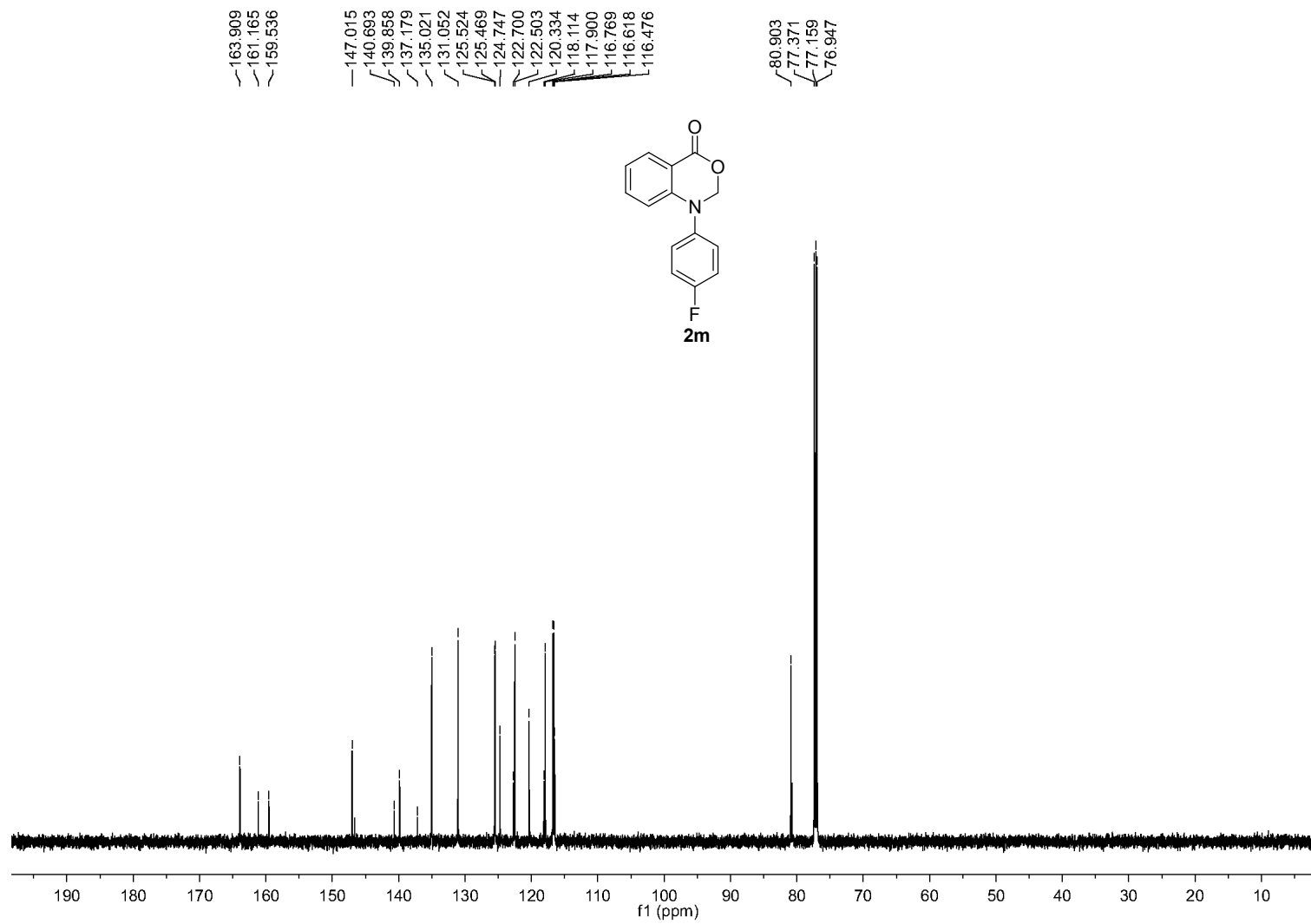


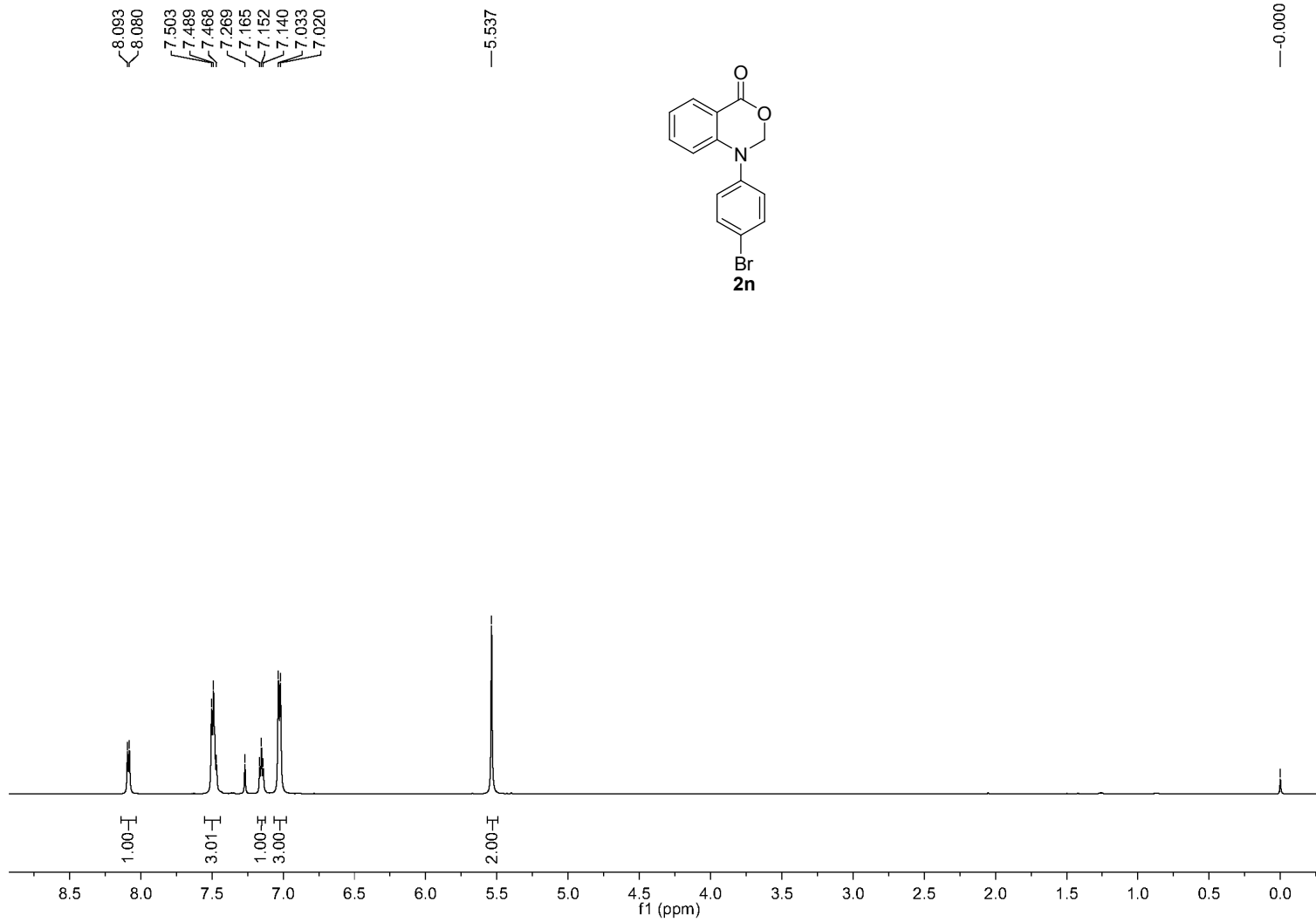


164.016  
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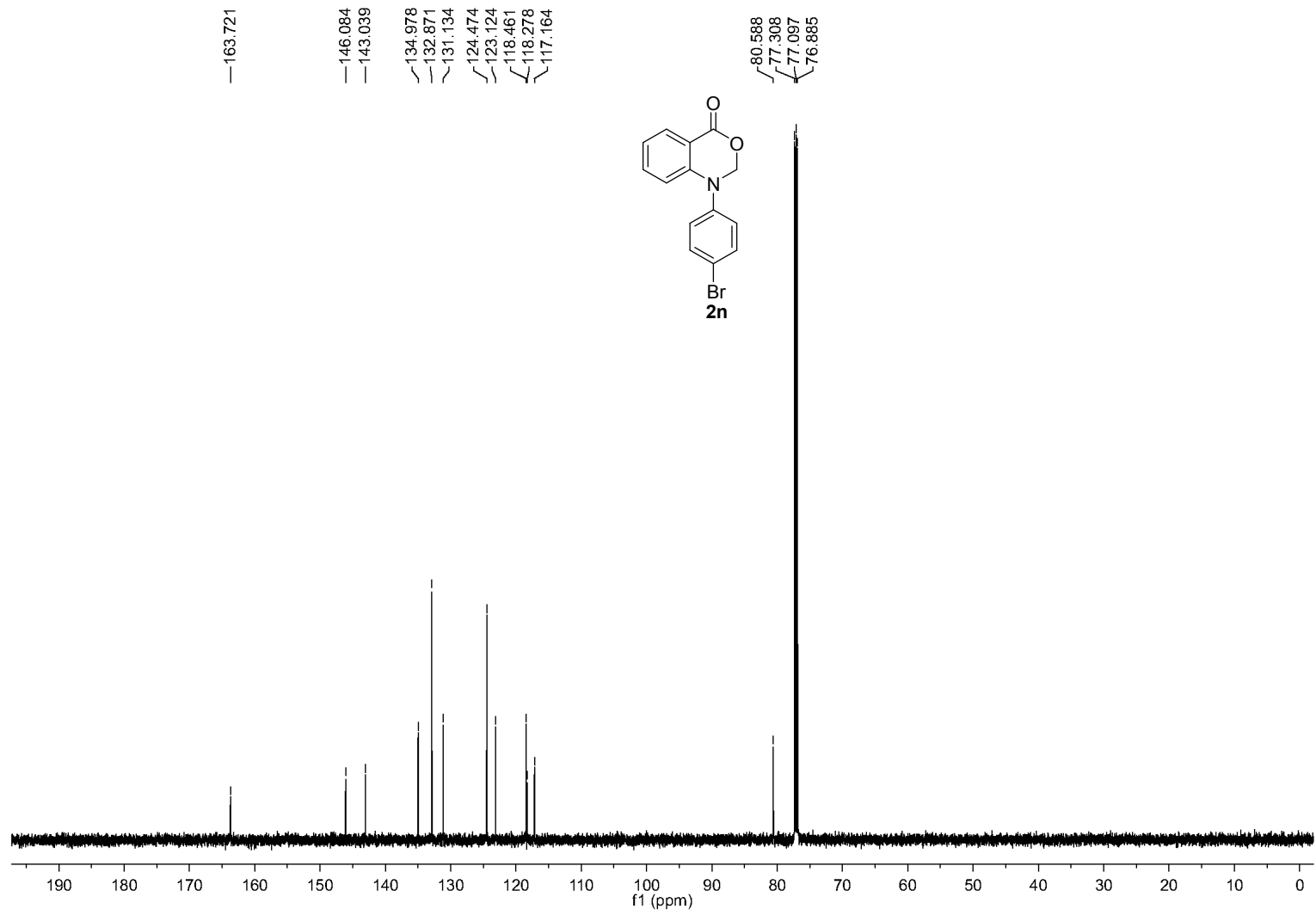


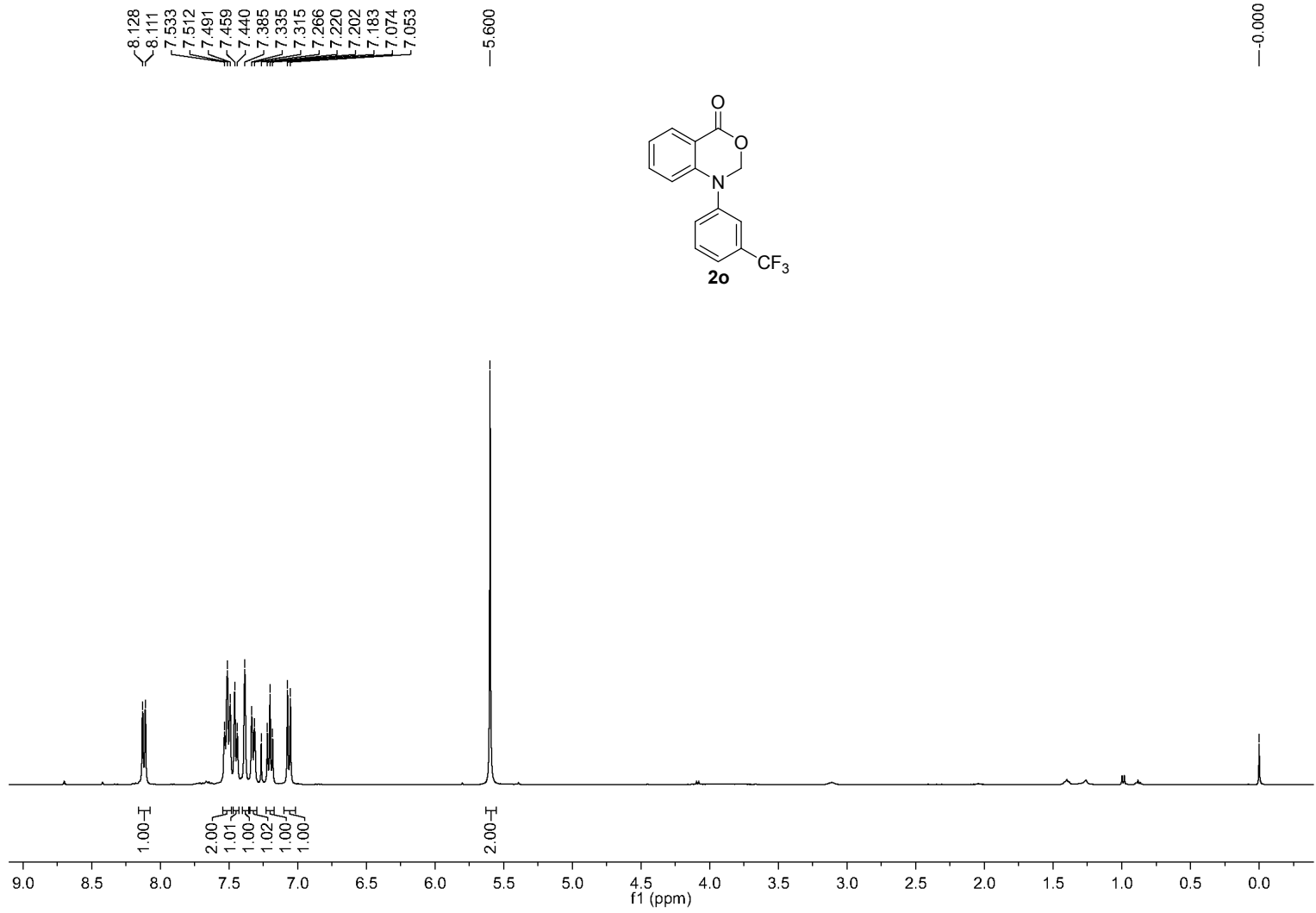


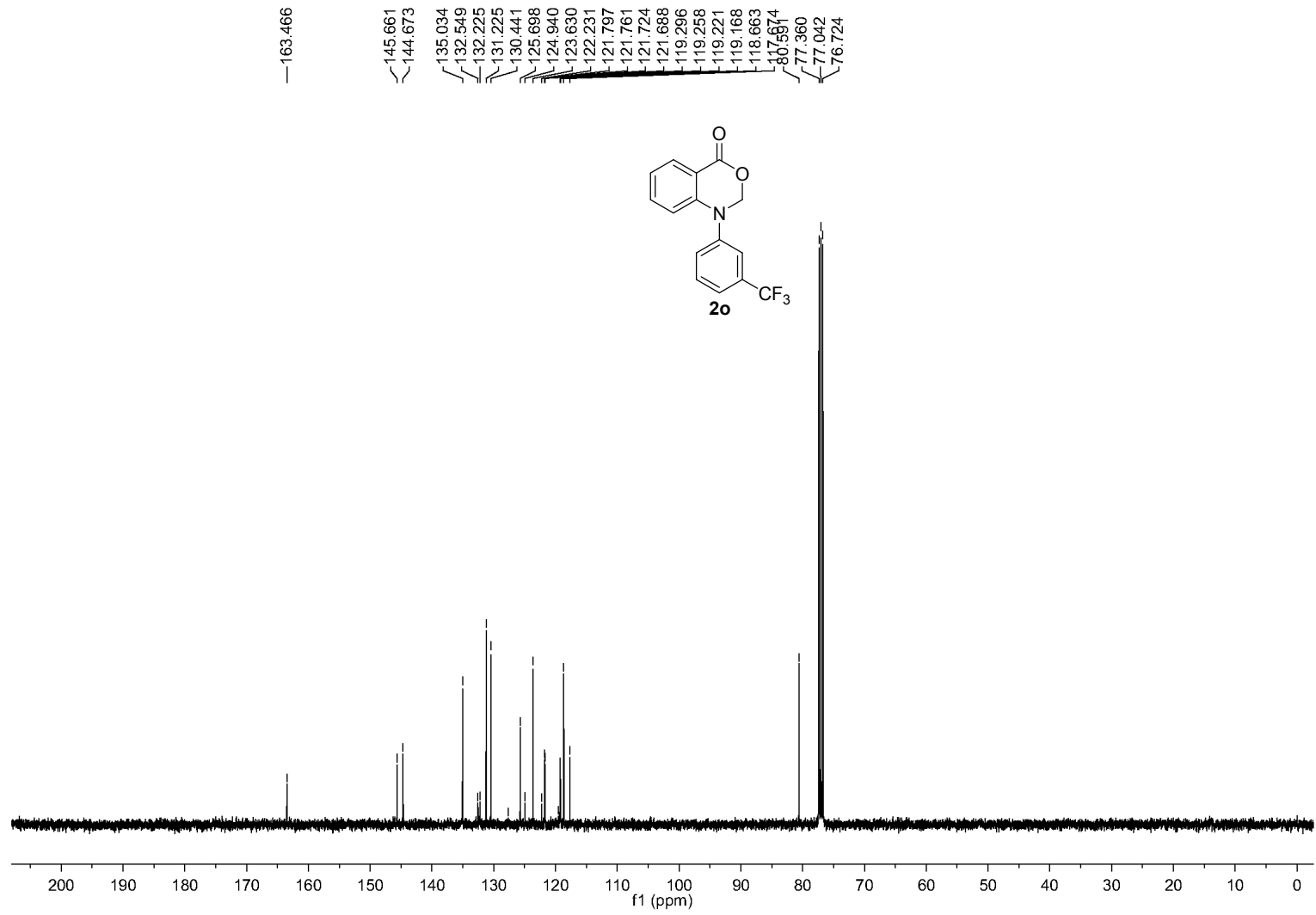


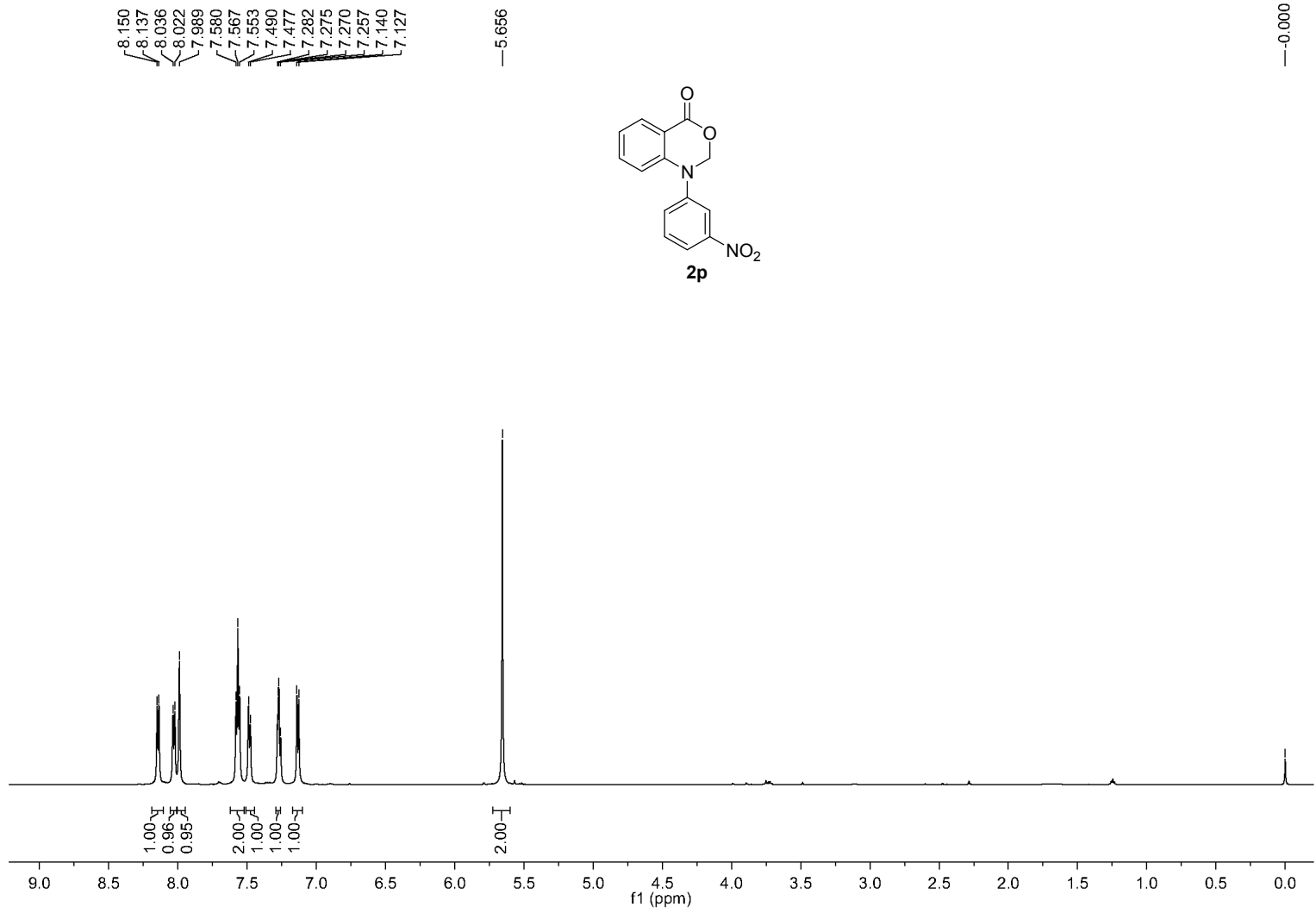


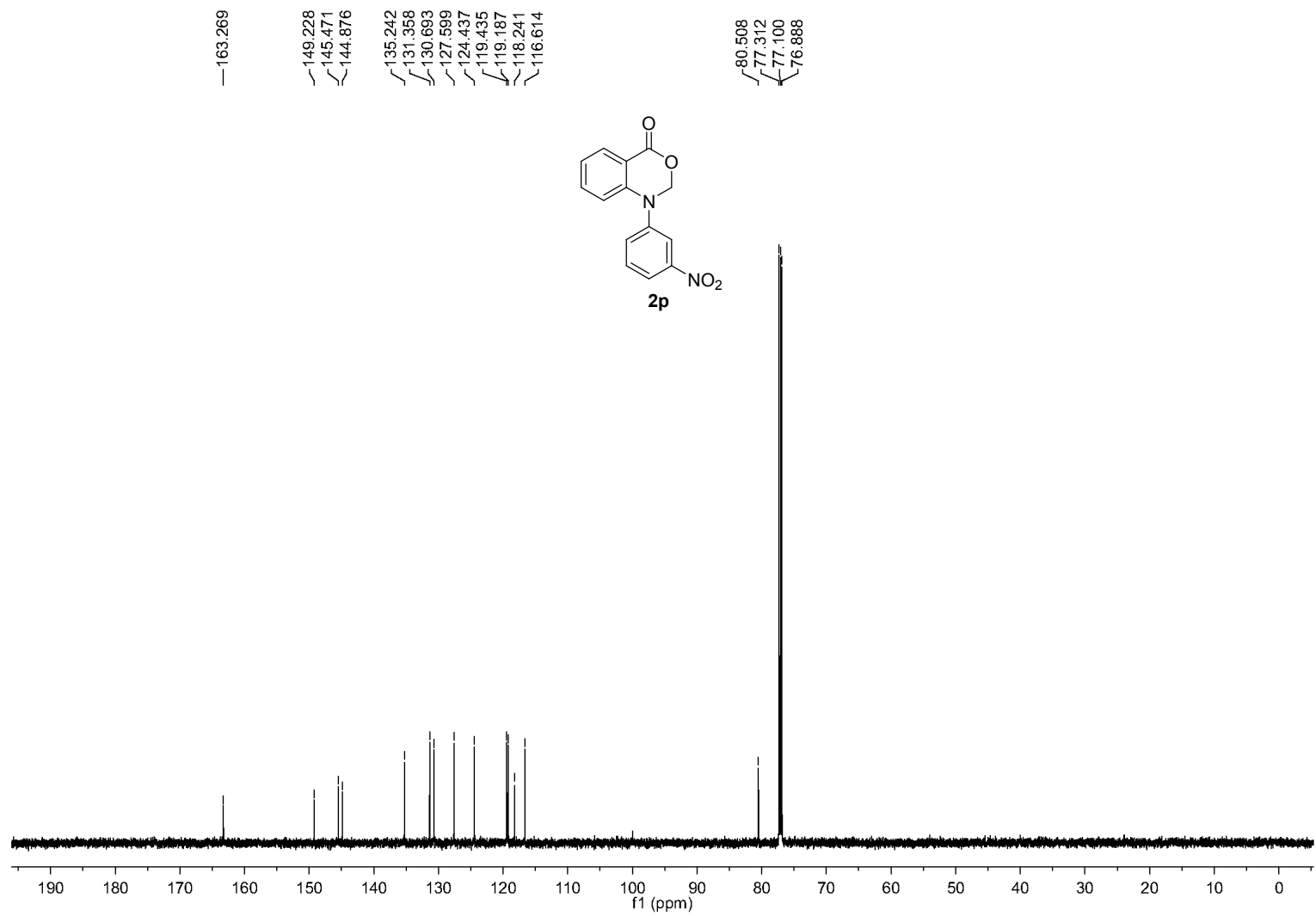


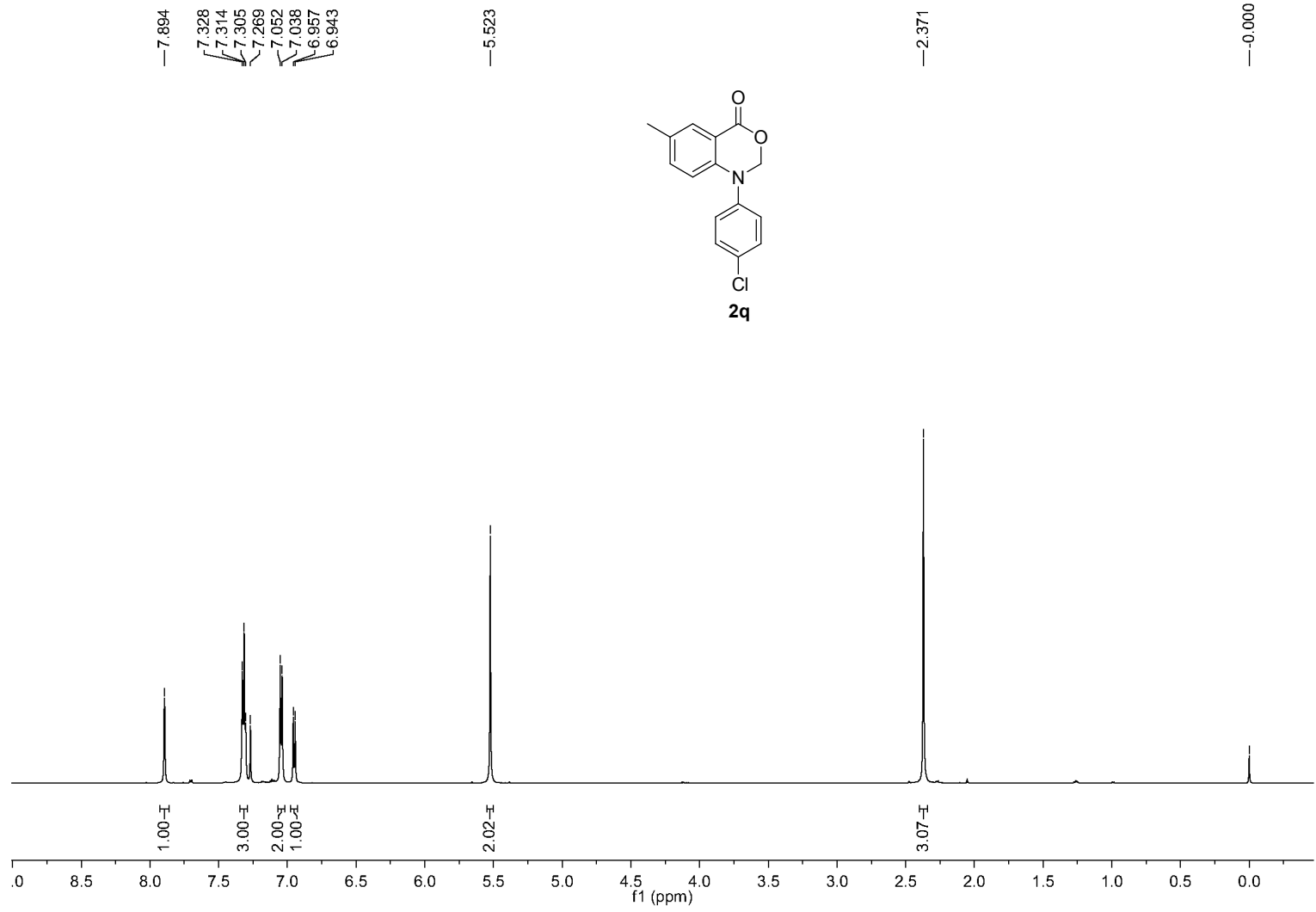


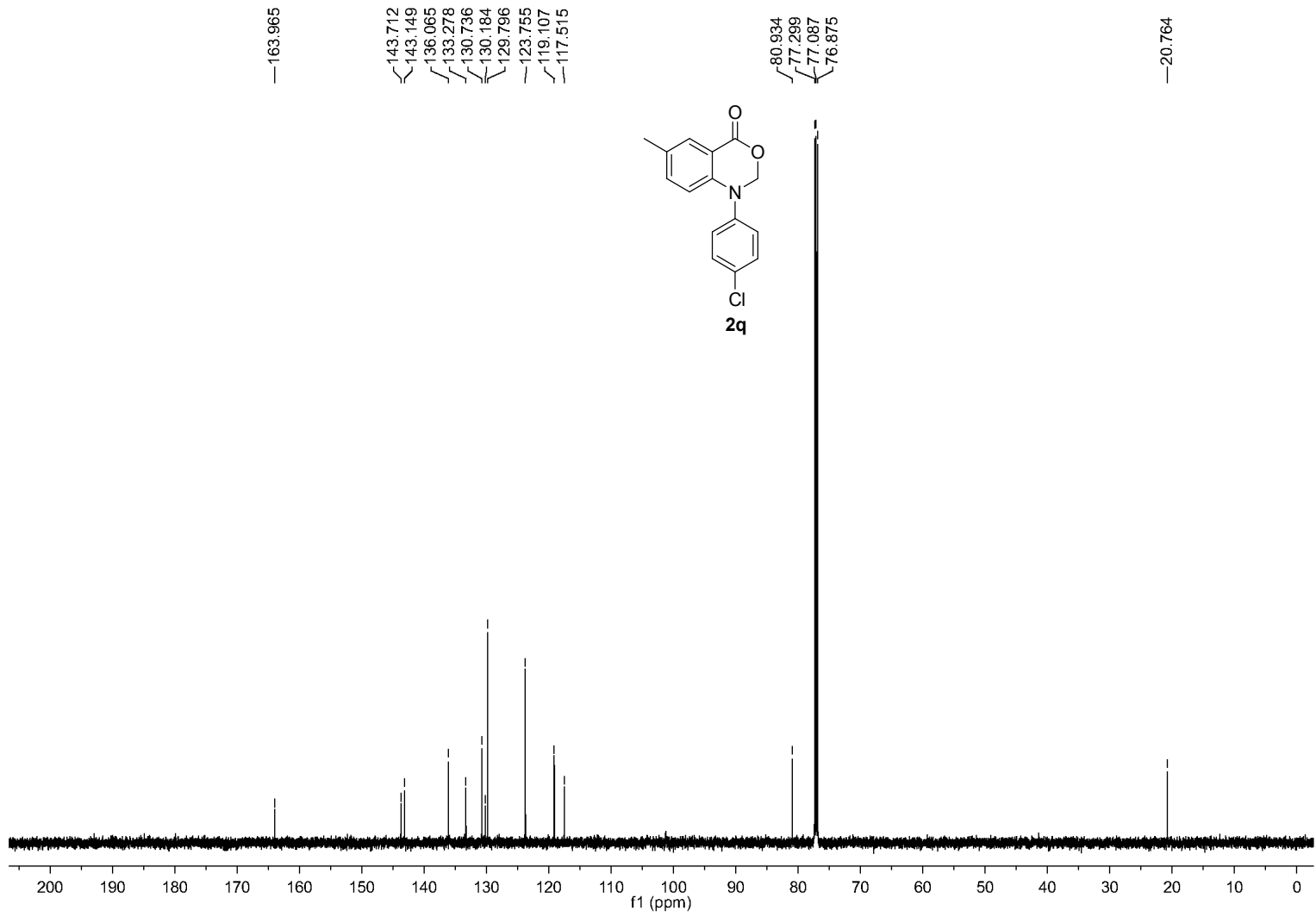


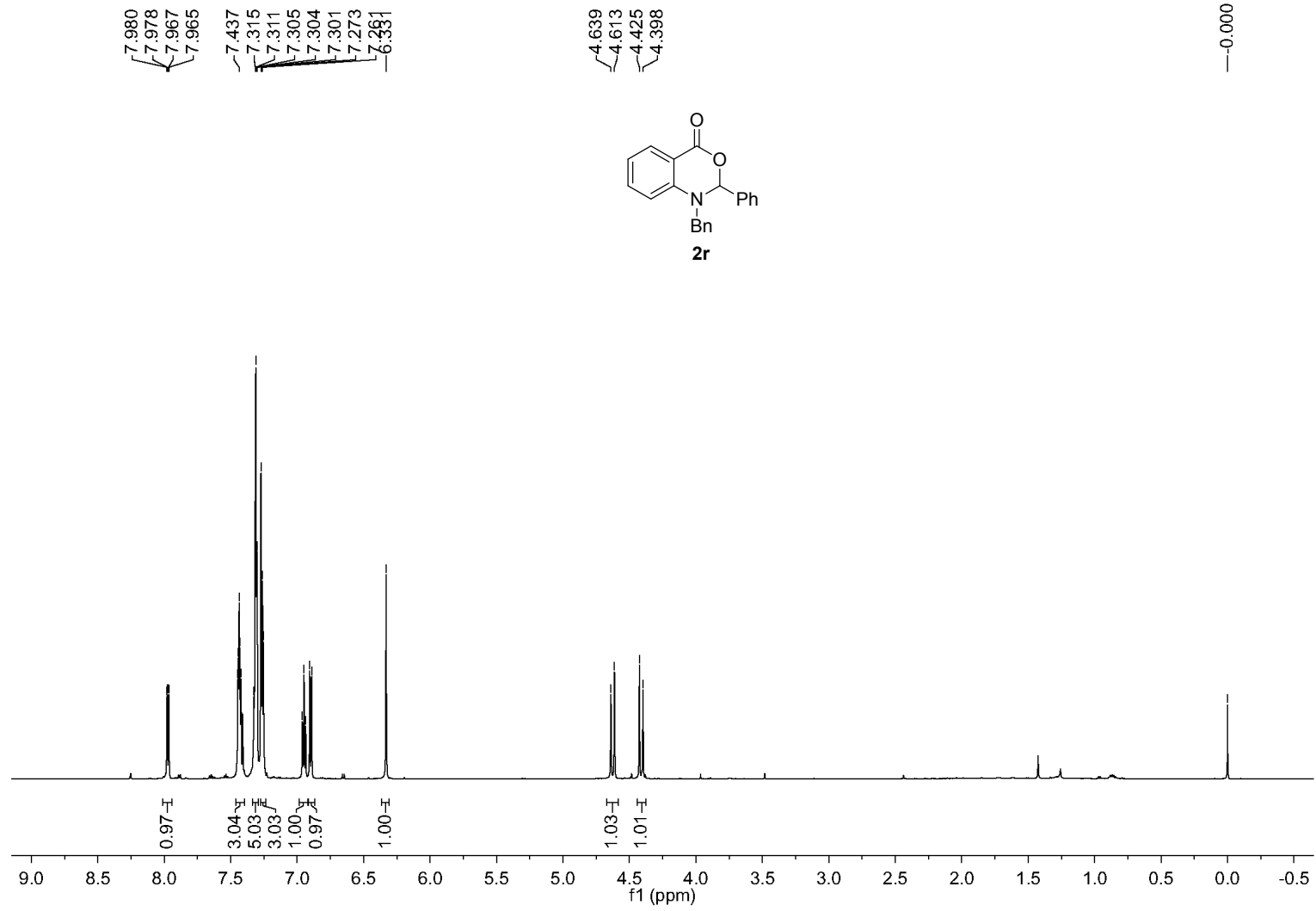




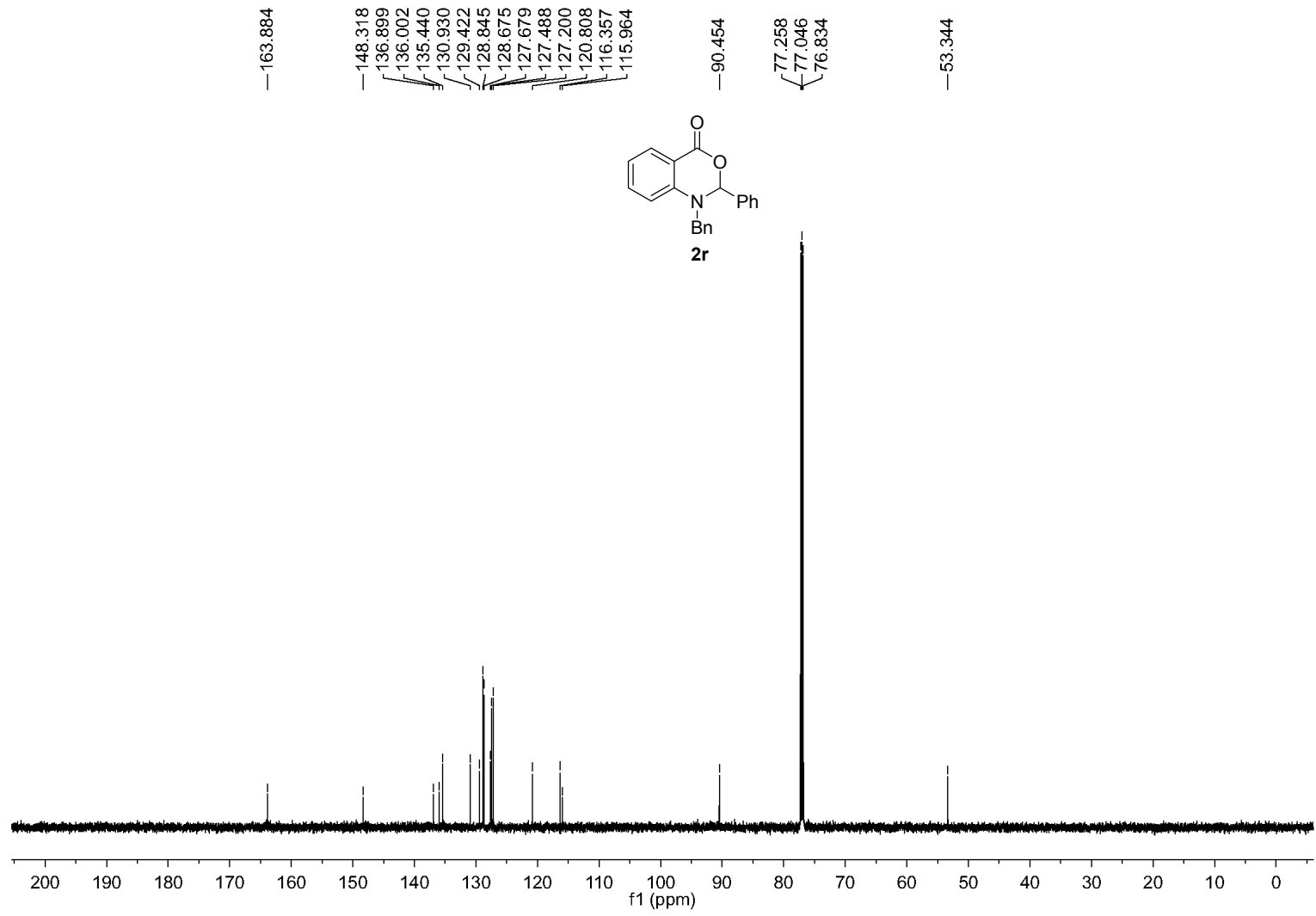


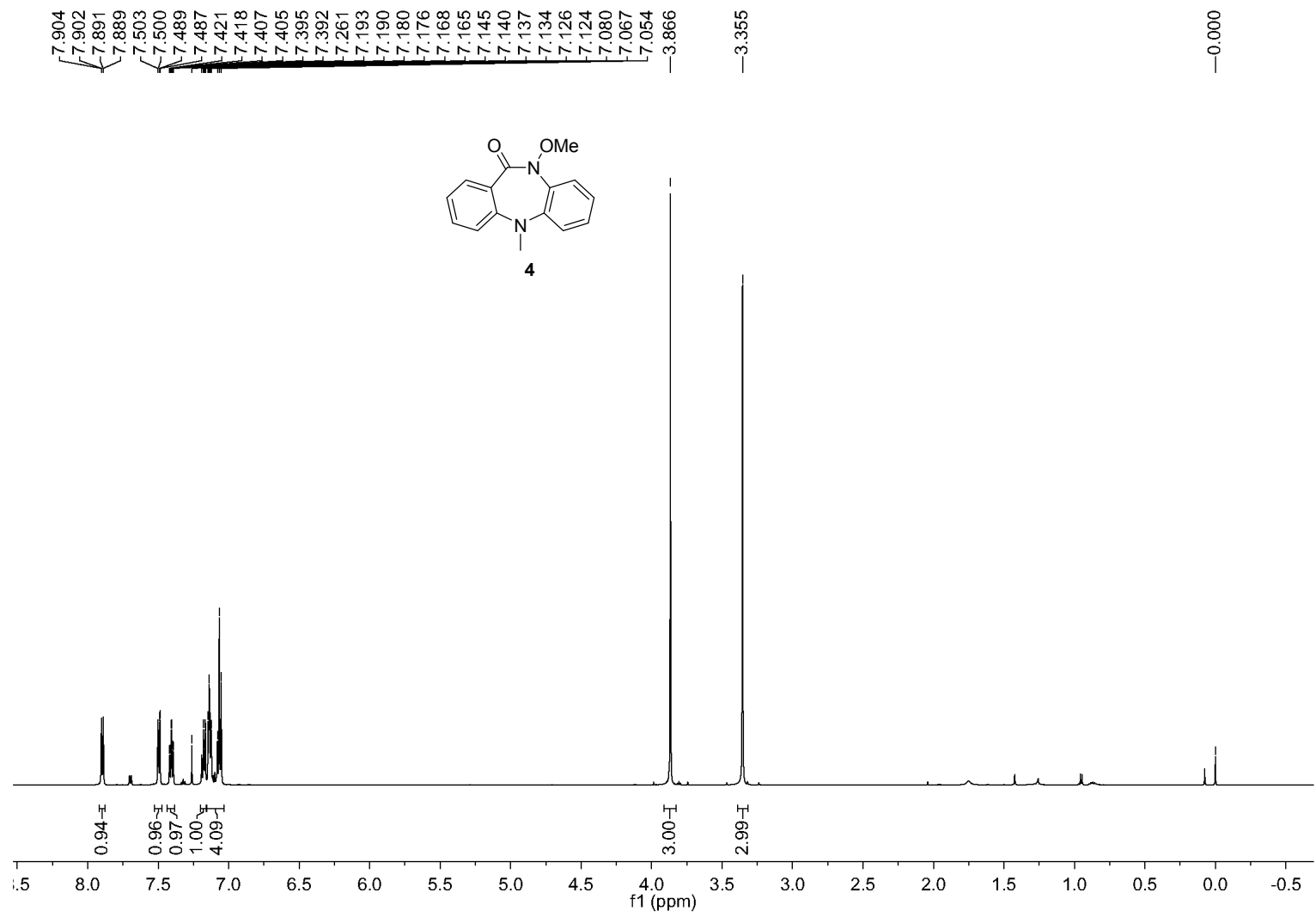


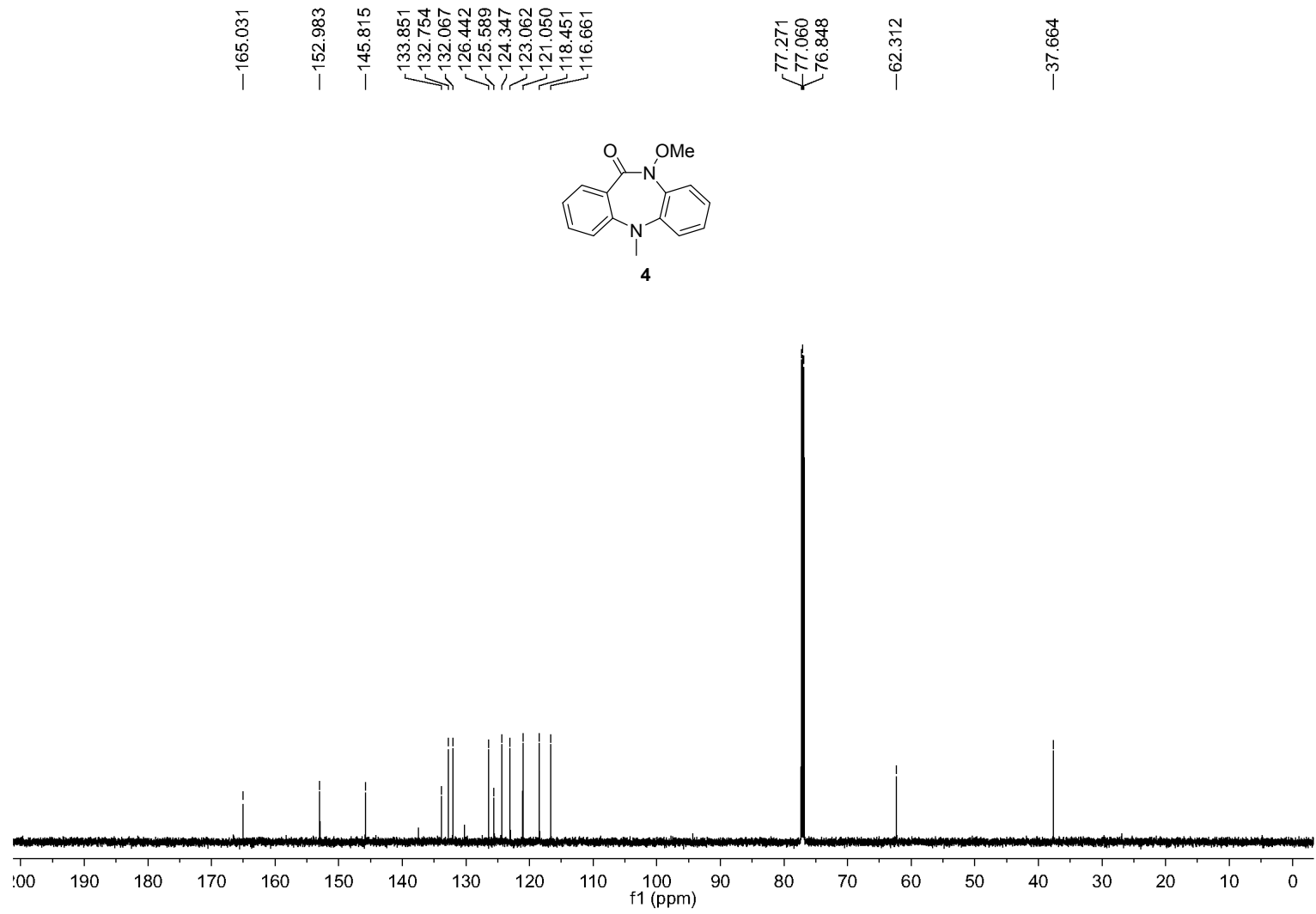


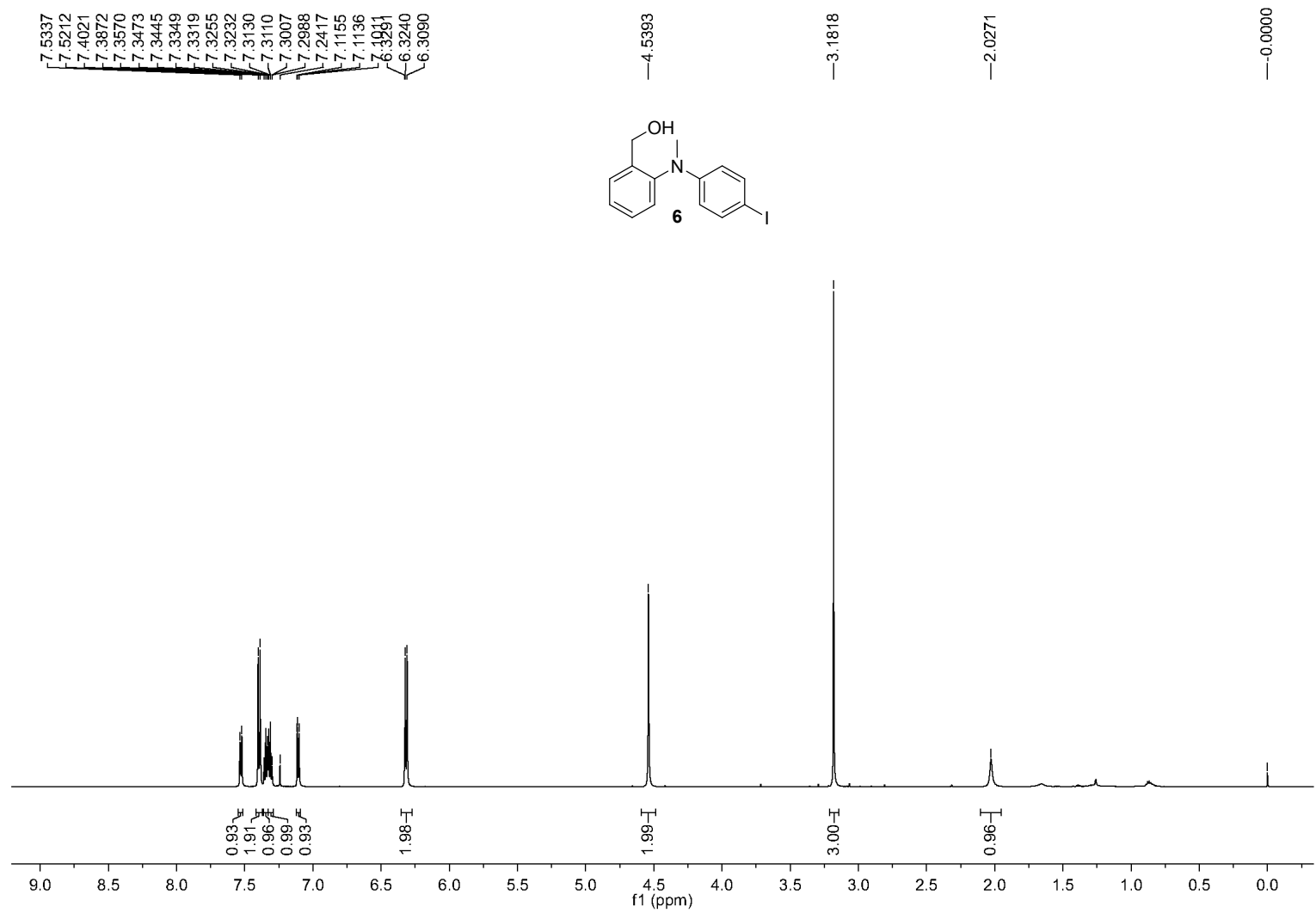












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~127.2944  
—115.7397

~79.0266  
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—61.8284

—39.8524

