

## SUPPORTING INFORMATION

### Design and Synthesis of 3,3'-biscoumarin-based c-Met inhibitors

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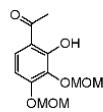
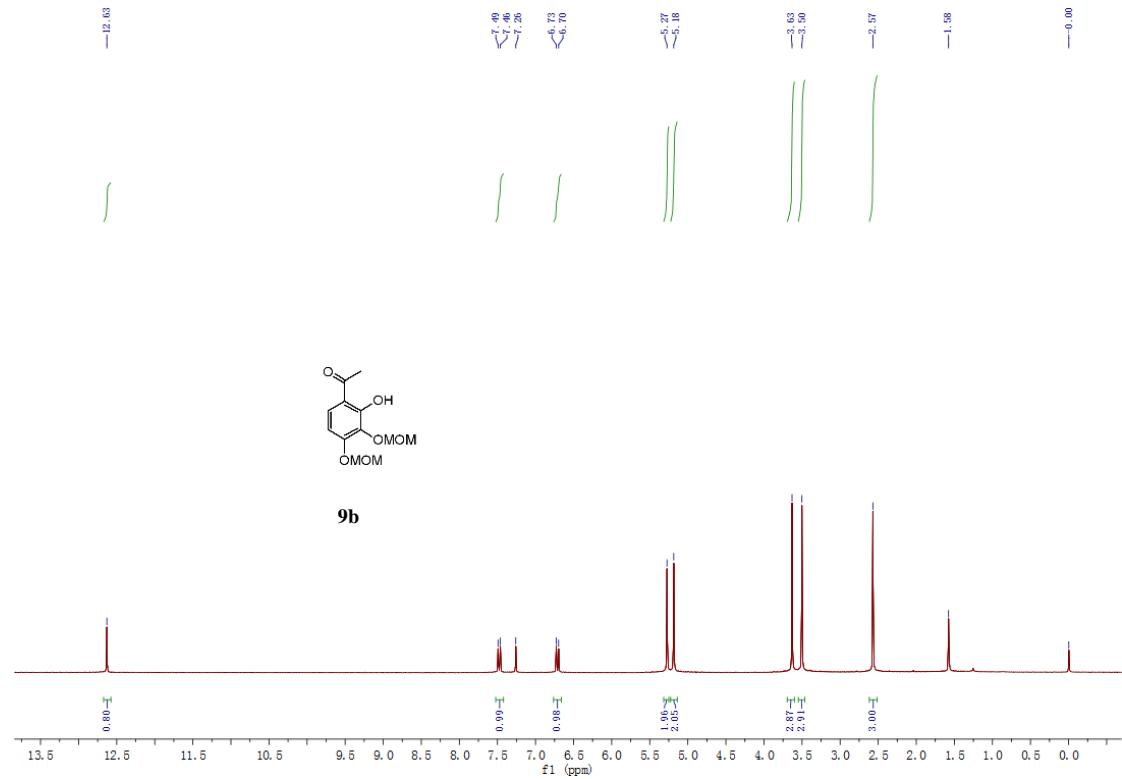
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<sup>†</sup> These two authors contributed equally to this work.

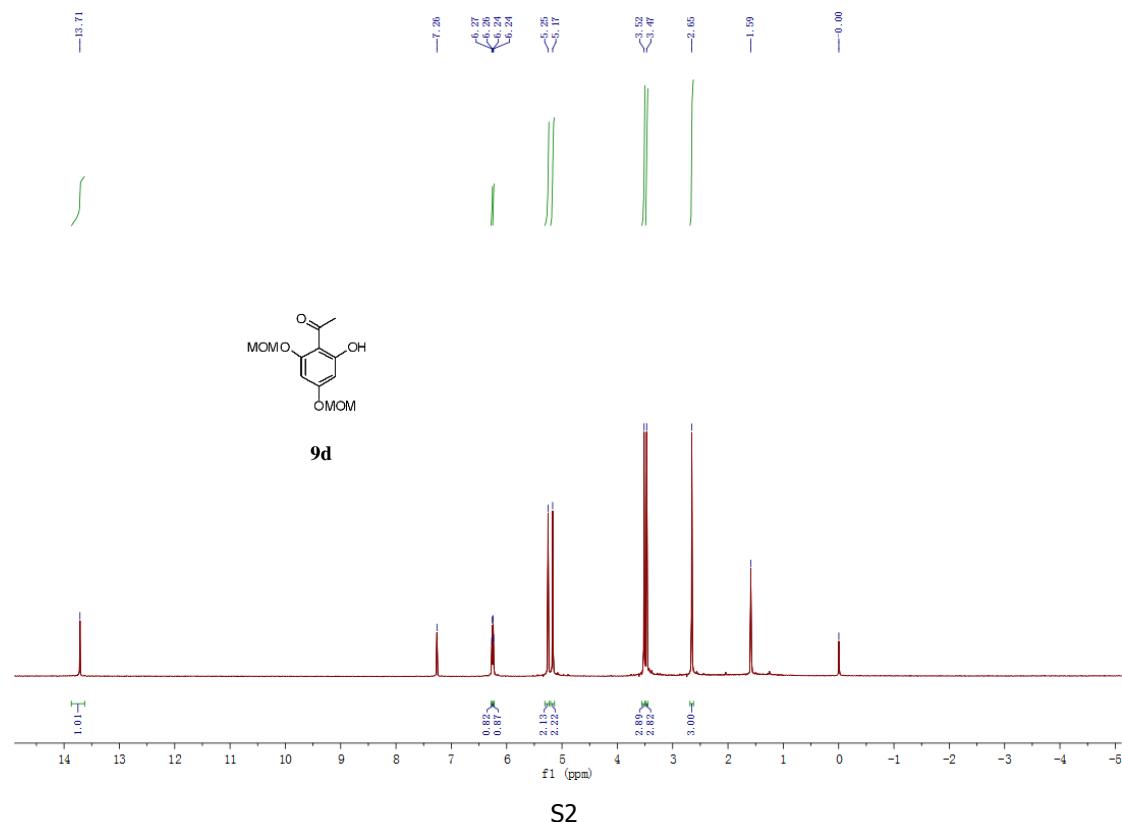
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## 1. $^1\text{H}$ and $^{13}\text{C}$ NMR spectra of 9b, 9d, 10b and 10d

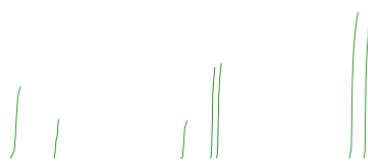


9b

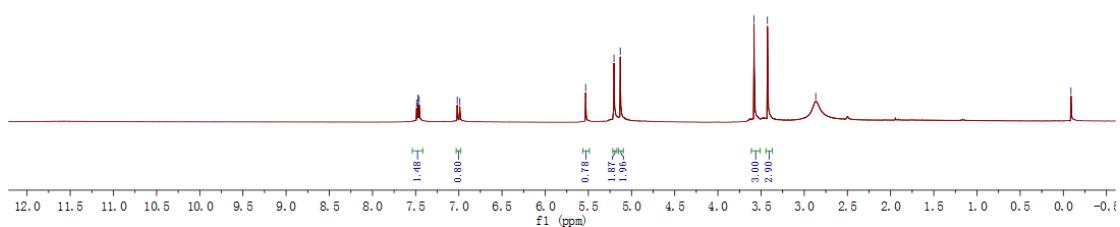


S2

—9.36 —7.26 —6.73 <6.72 —5.53 —5.20 —5.13 —3.99 —3.49 —2.87 —0.09



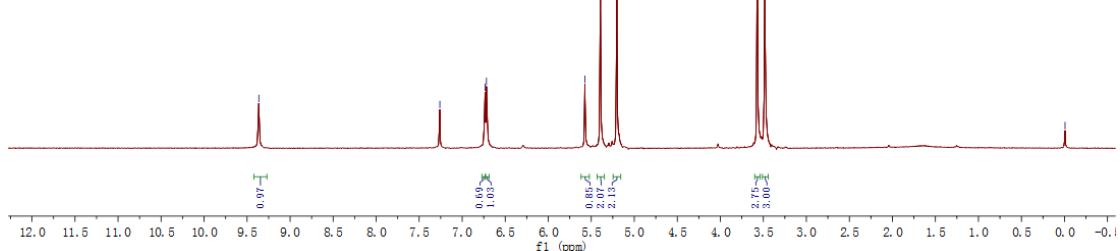
**10b**



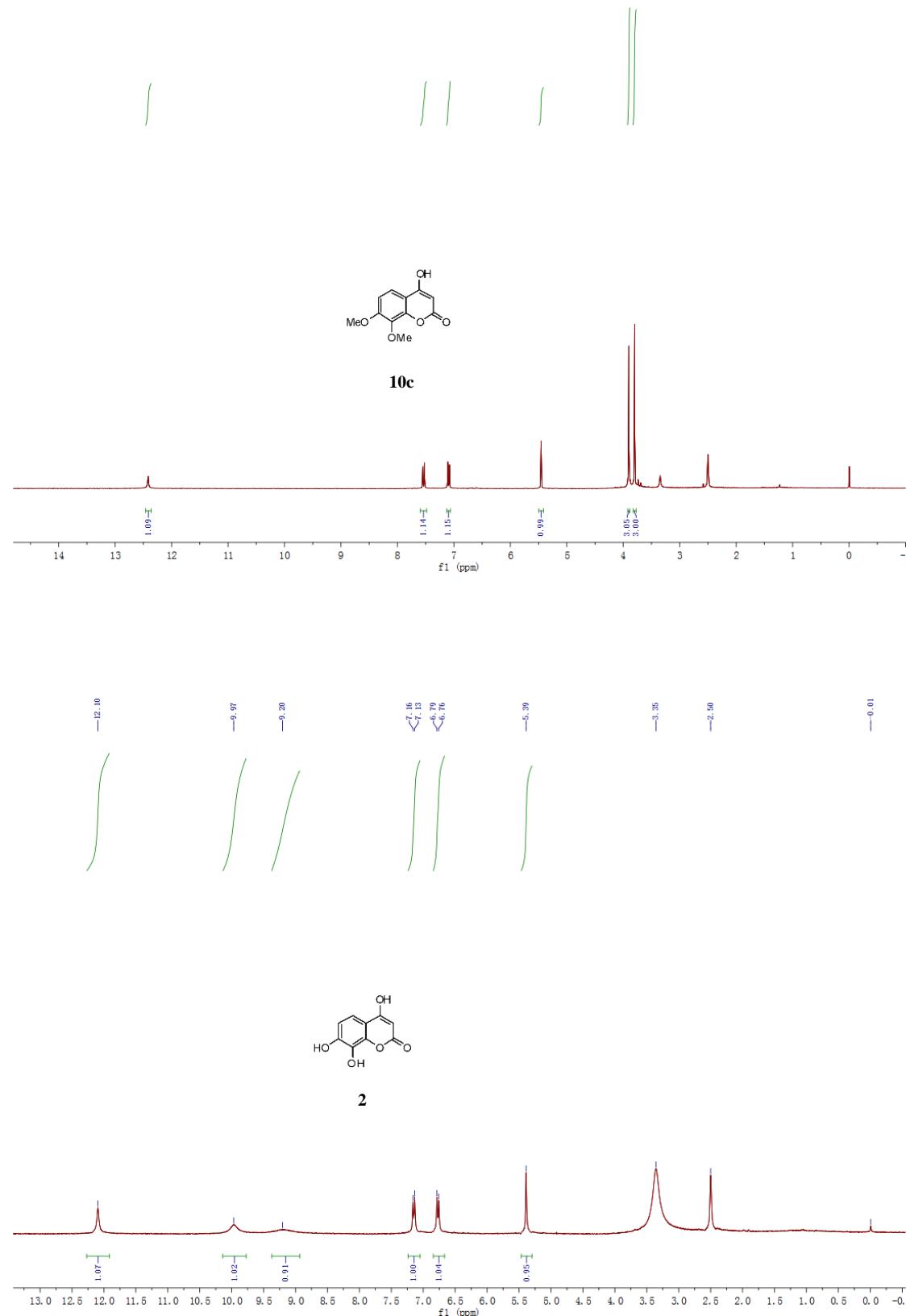
—9.36 —7.26 —6.73 <6.72 —5.53 —5.20 —5.13 —3.99 —3.49 —2.87 —0.09

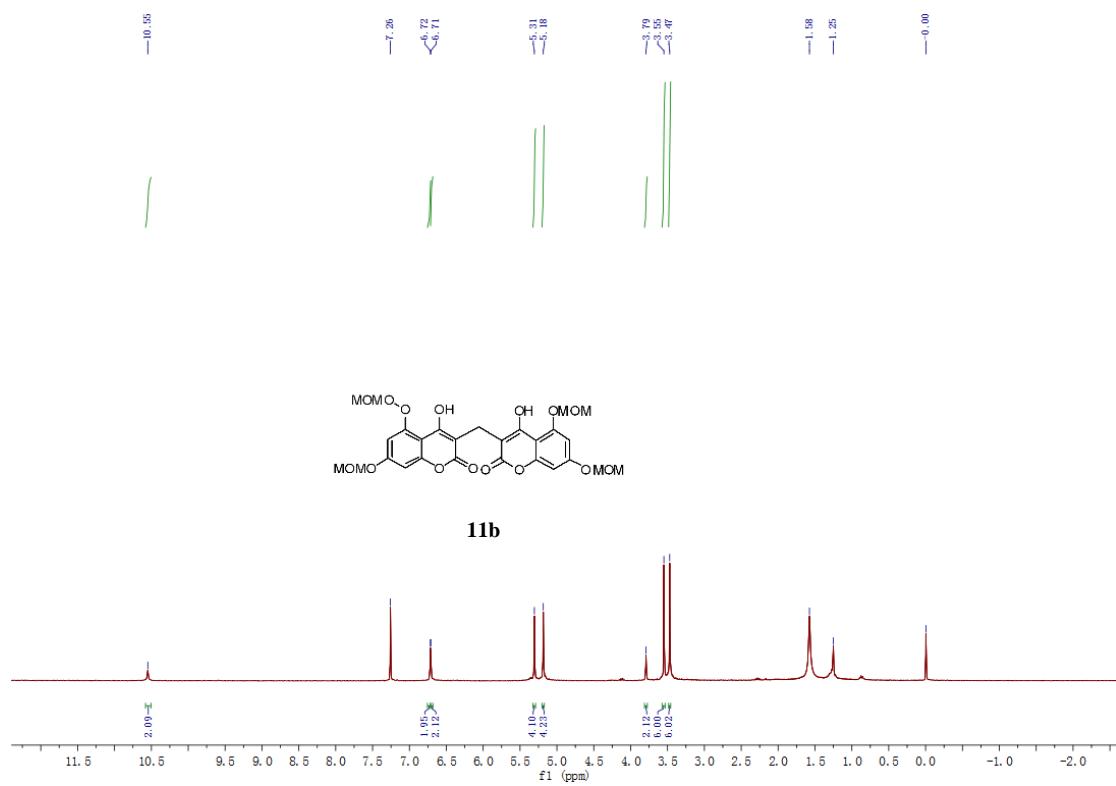
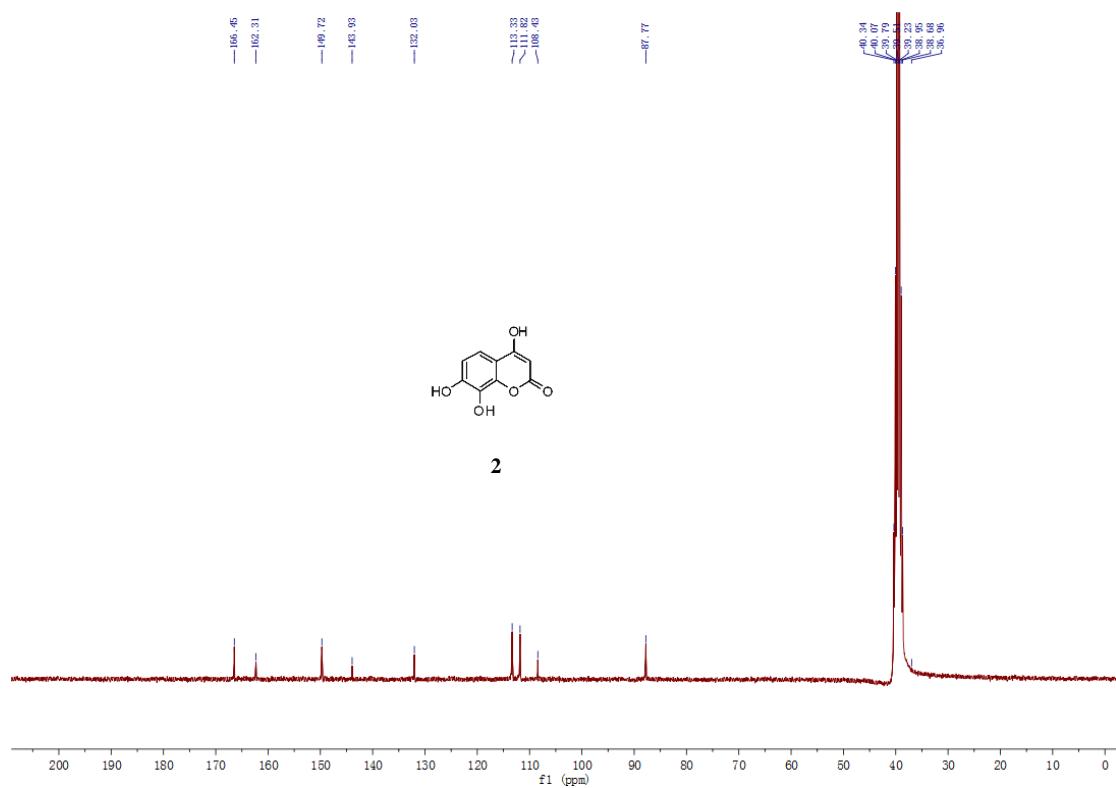


**10d**

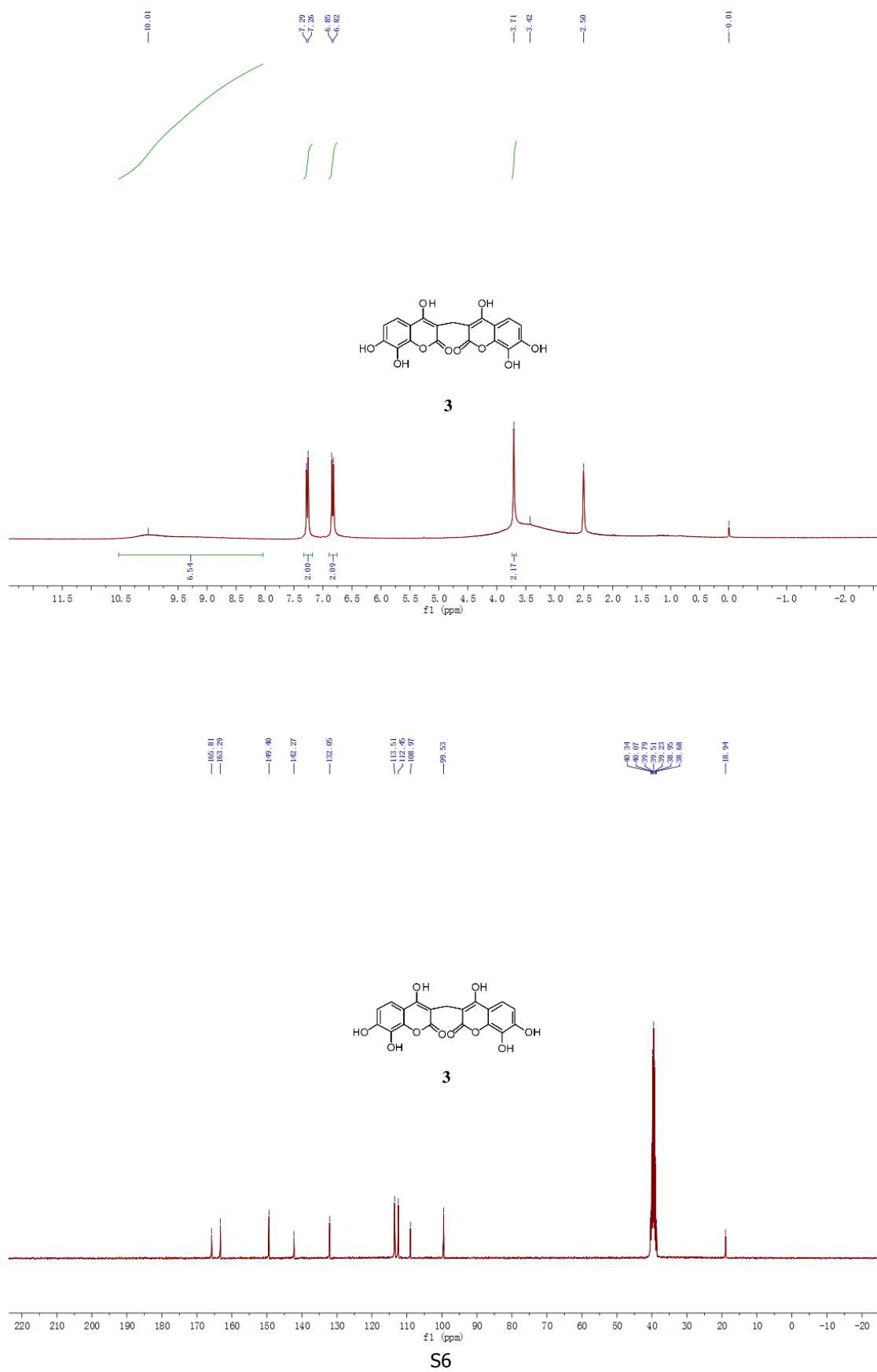


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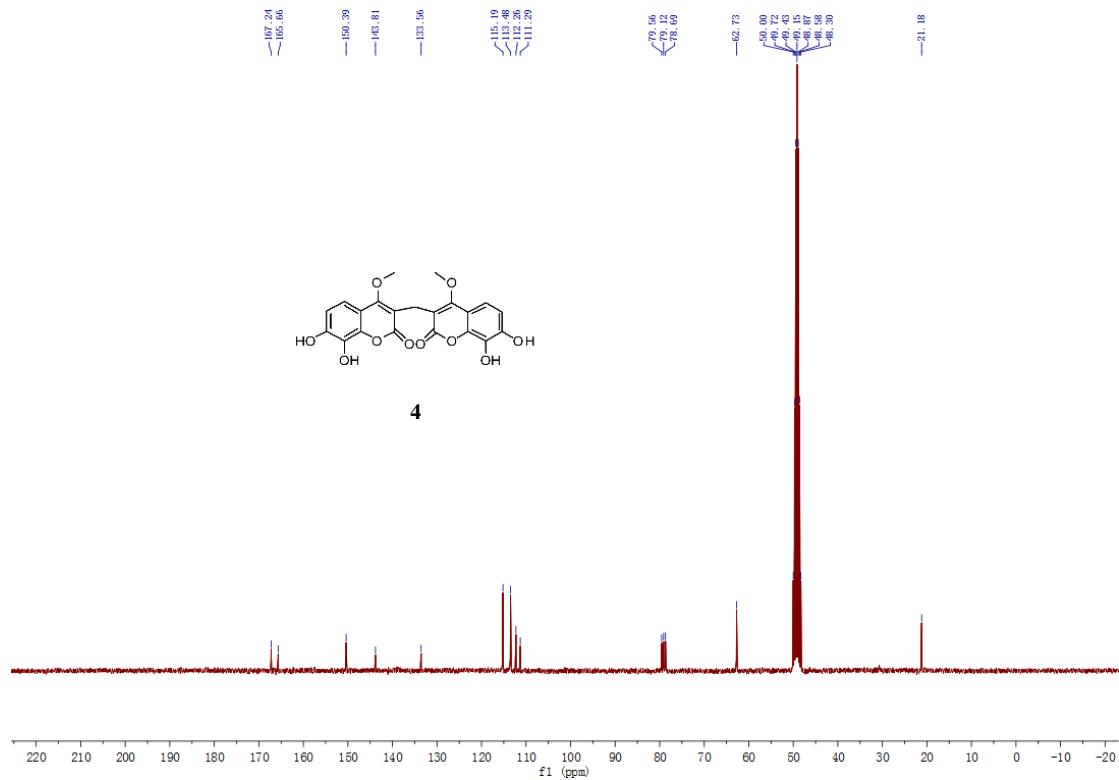
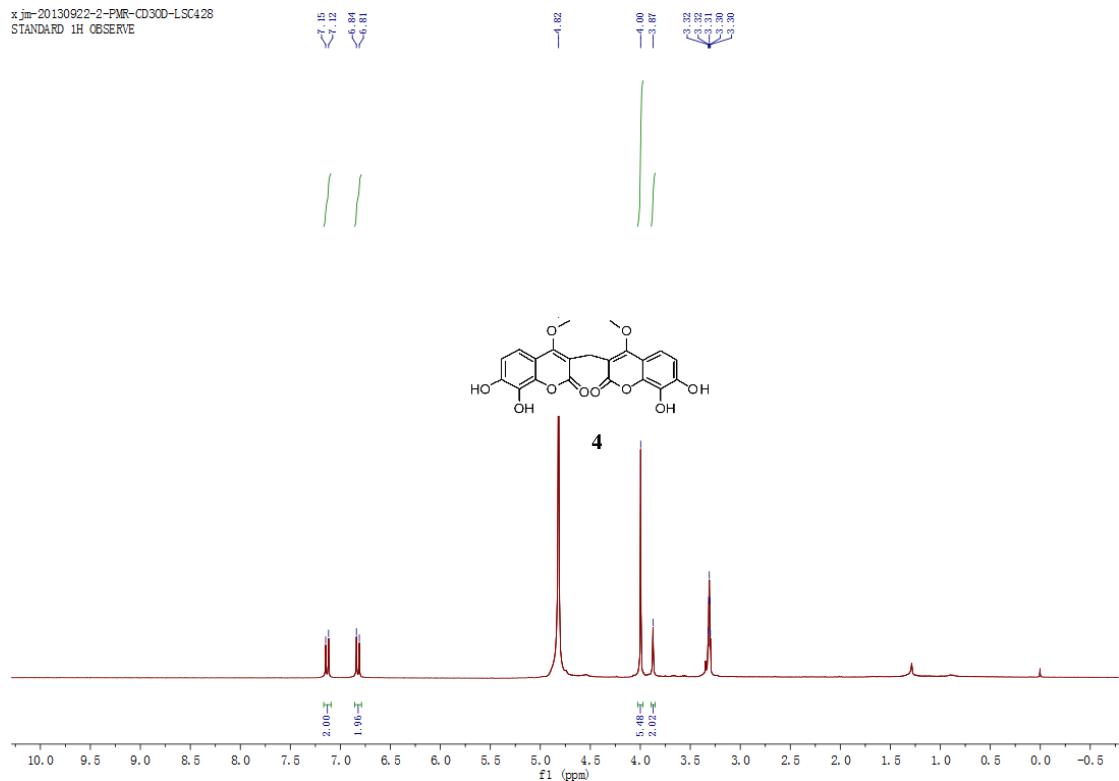


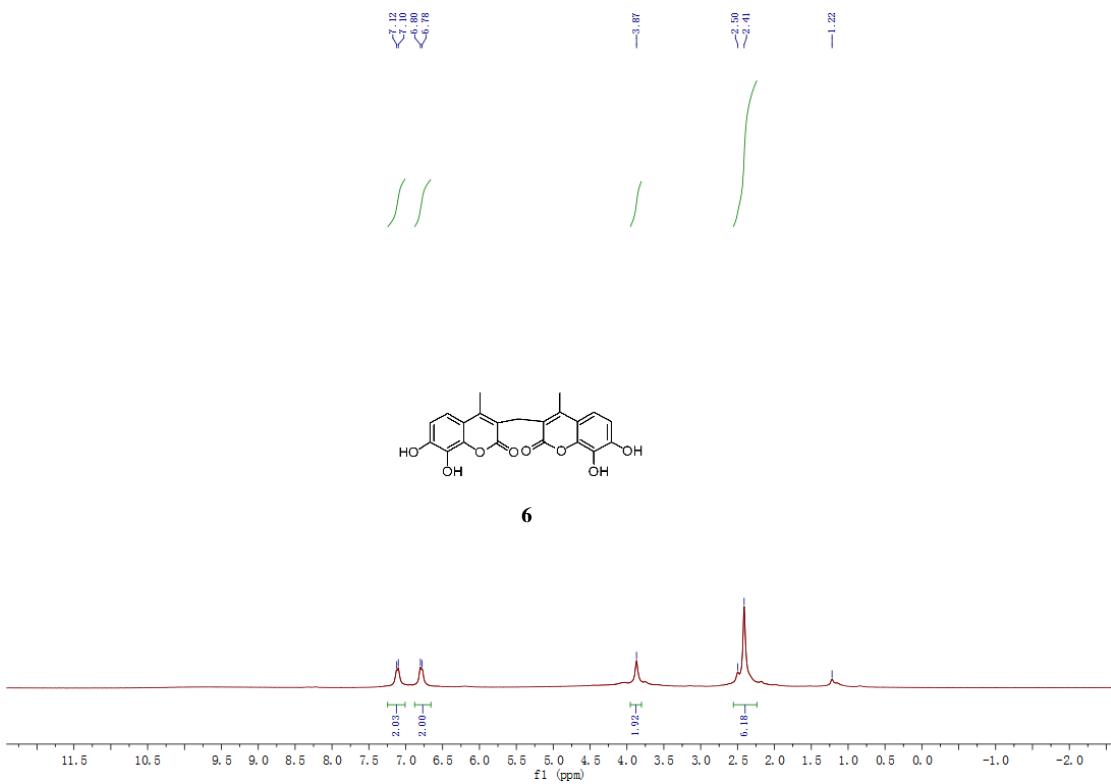
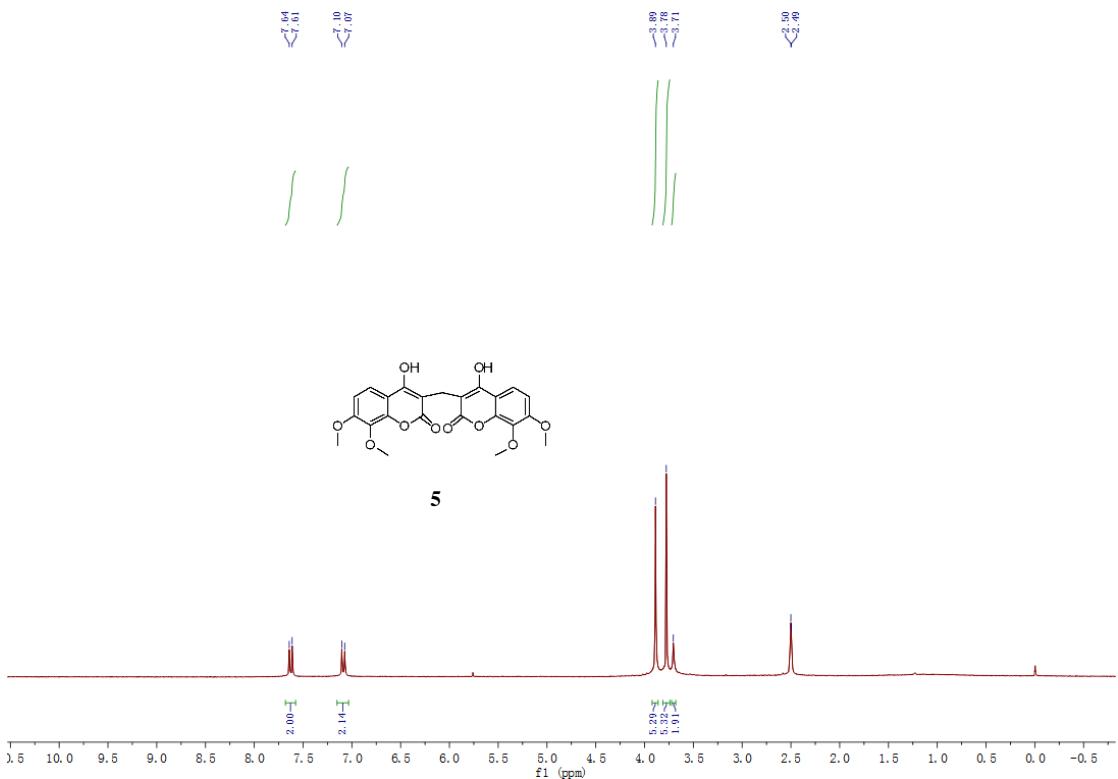


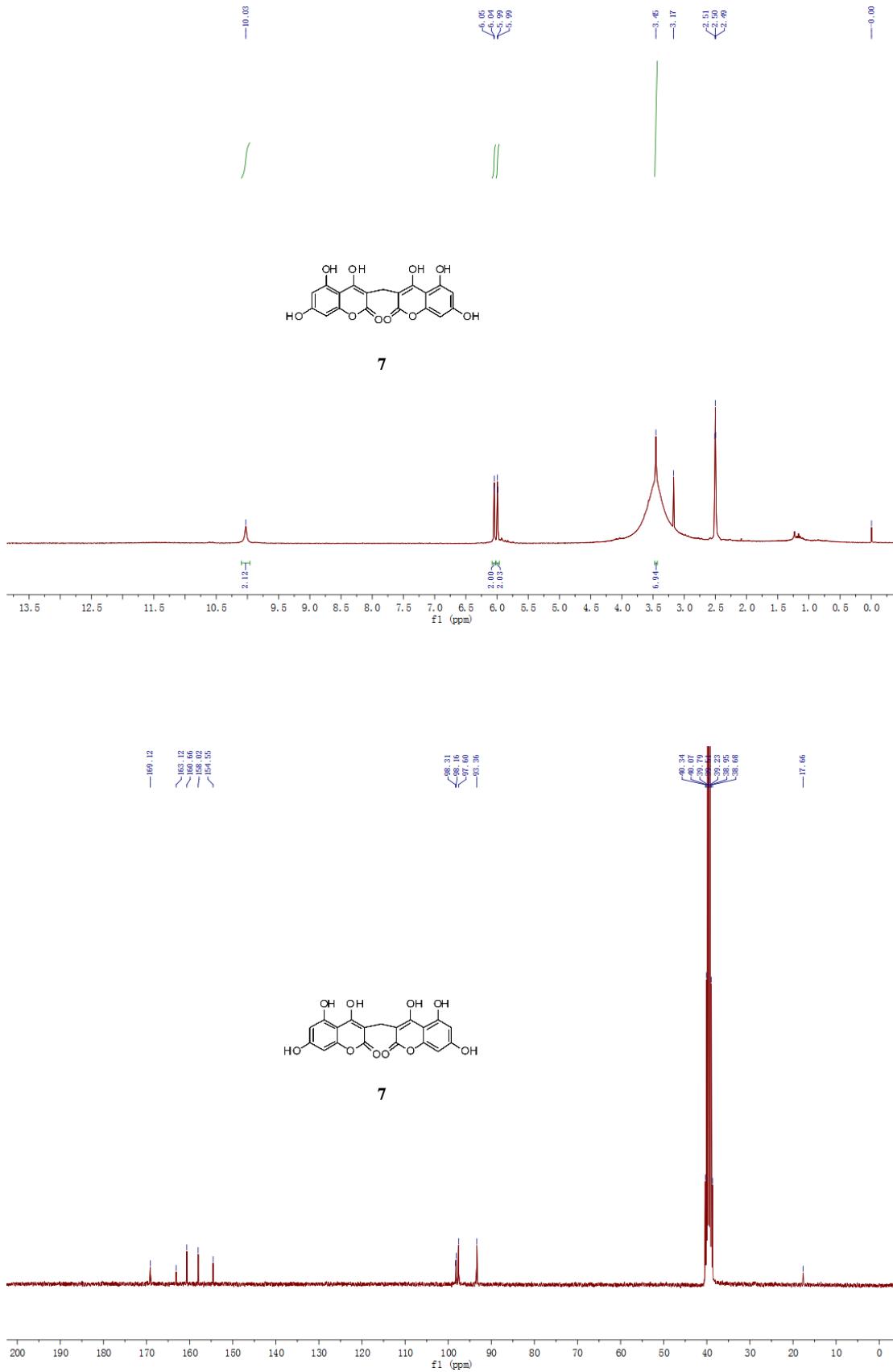
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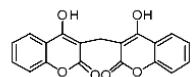
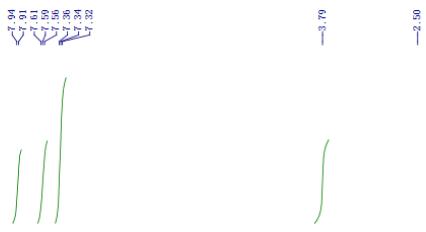


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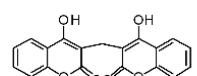
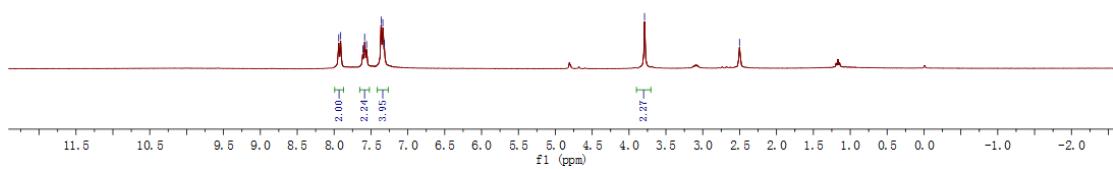




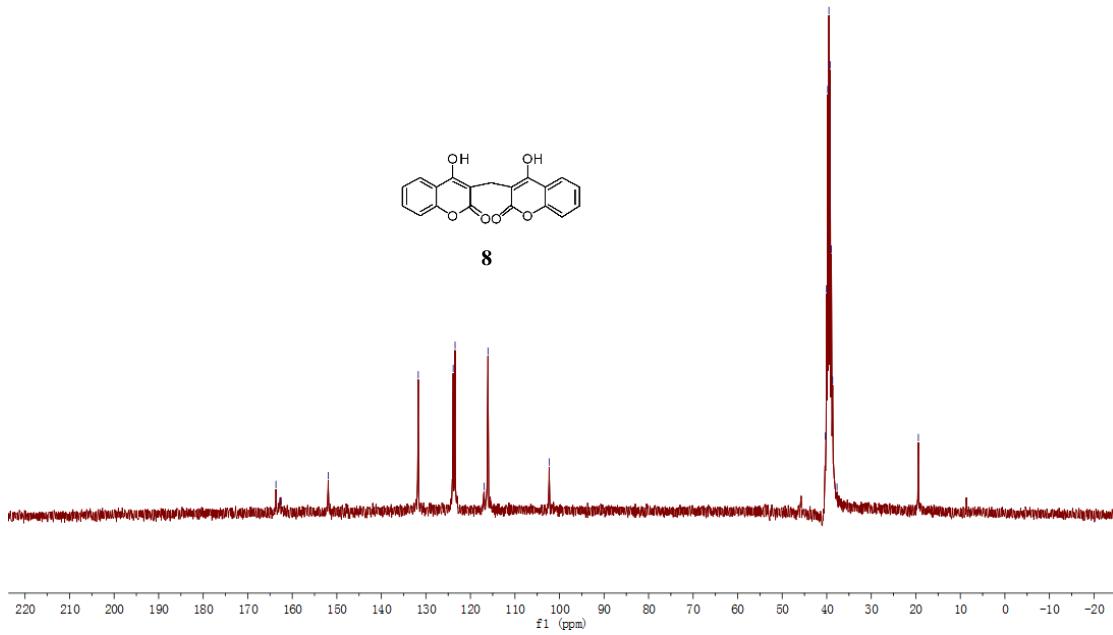




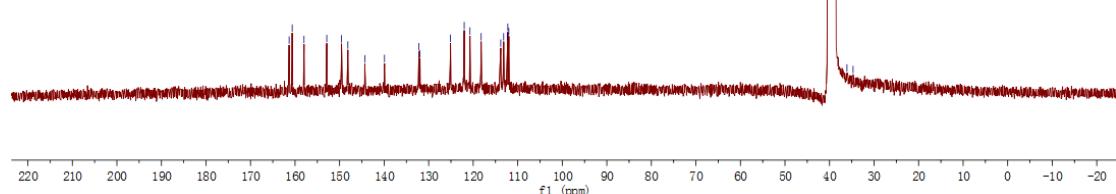
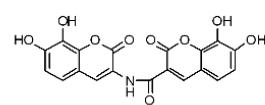
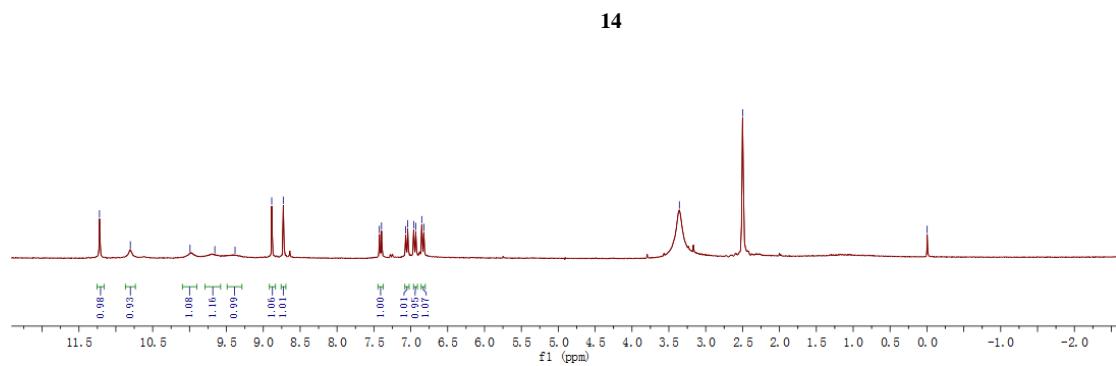
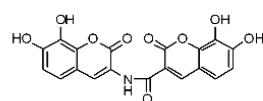
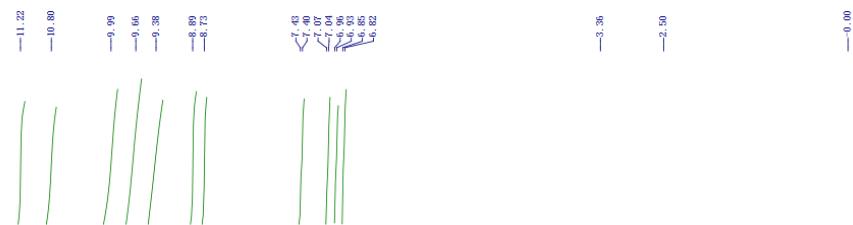
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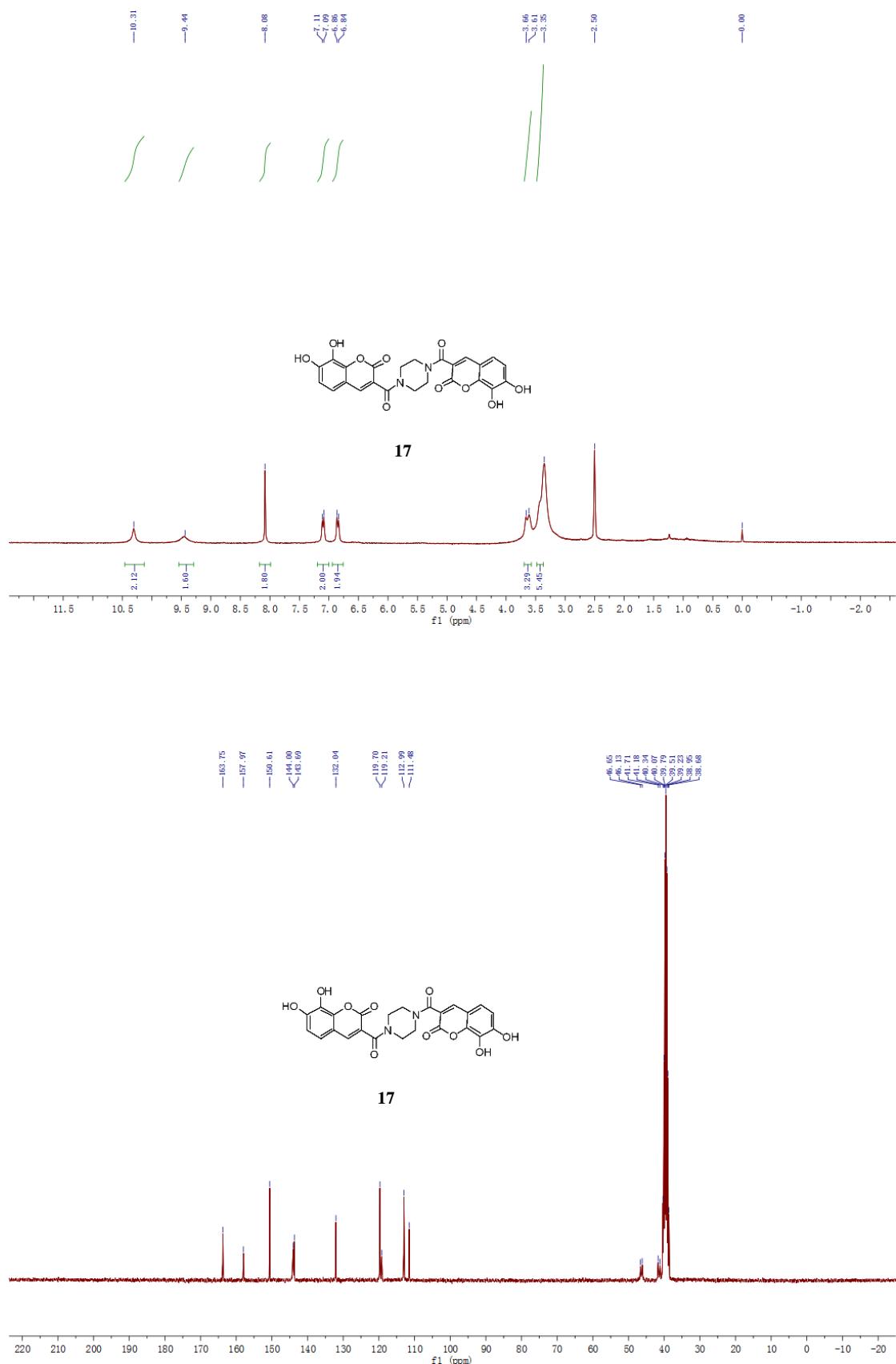


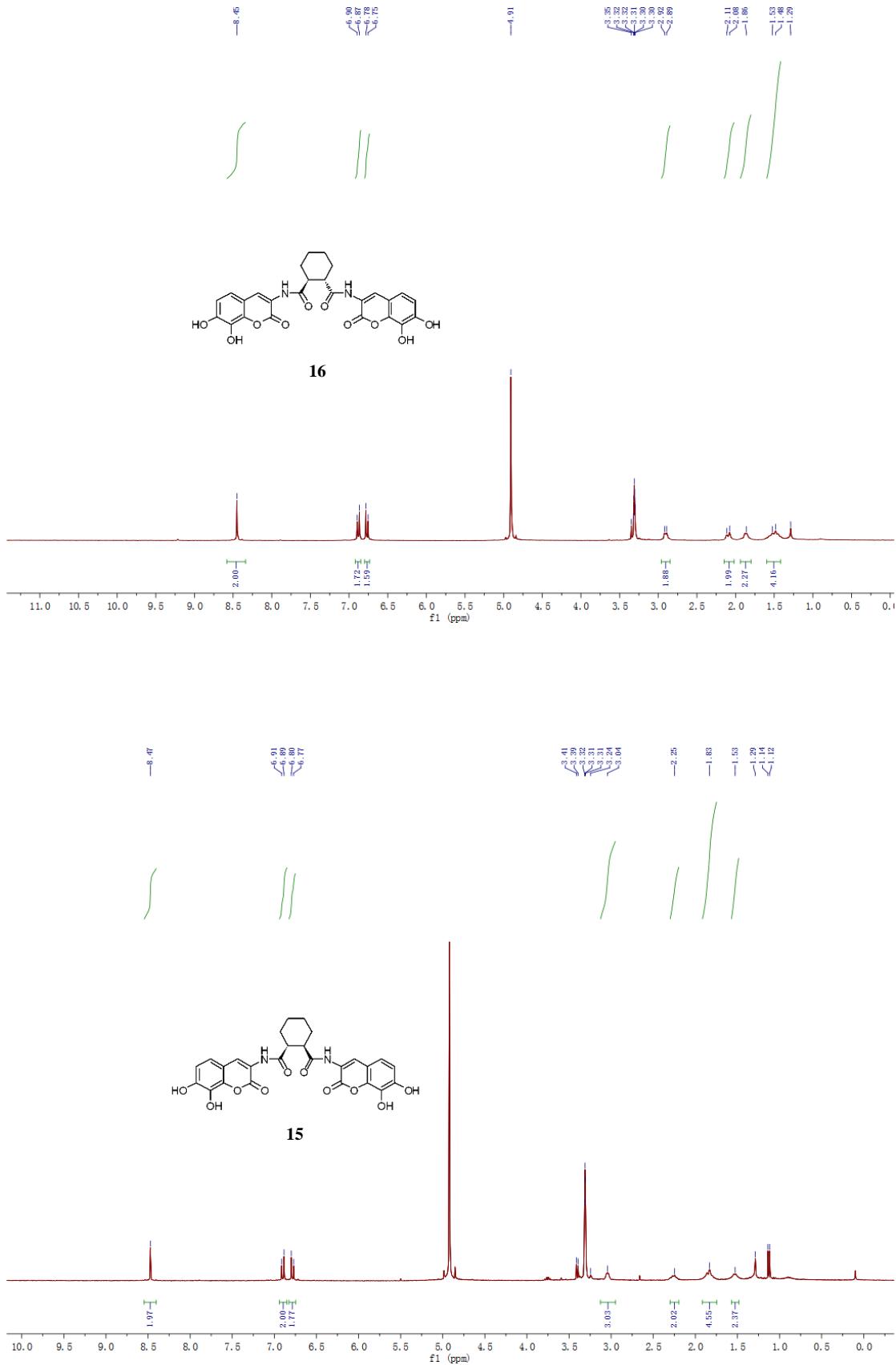
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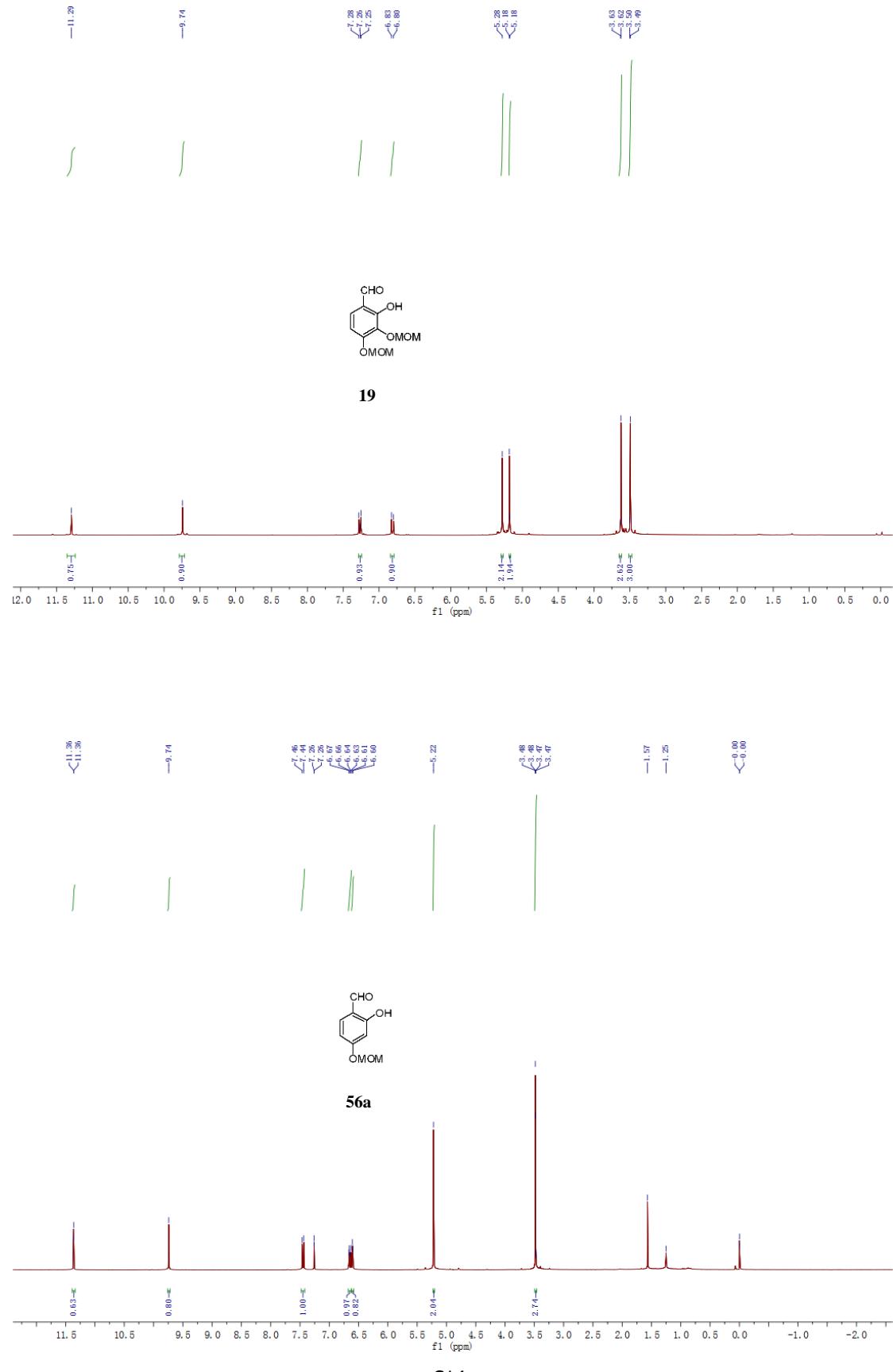
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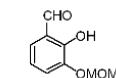
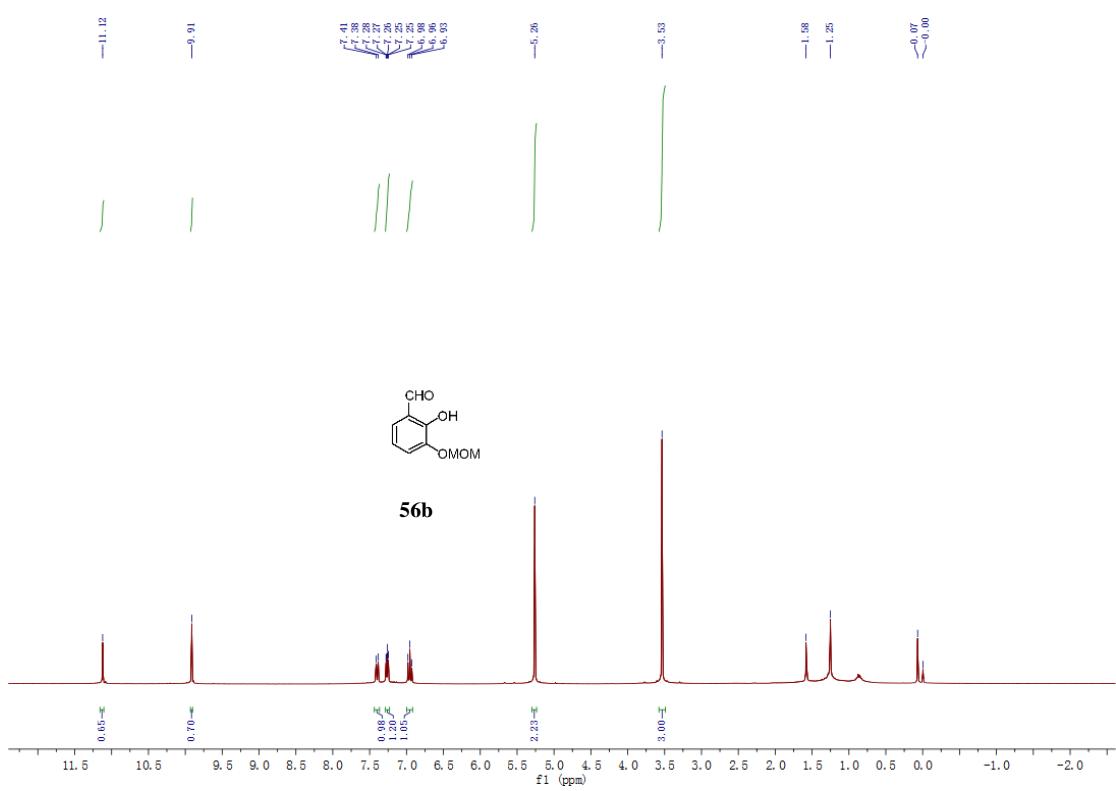




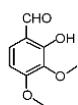
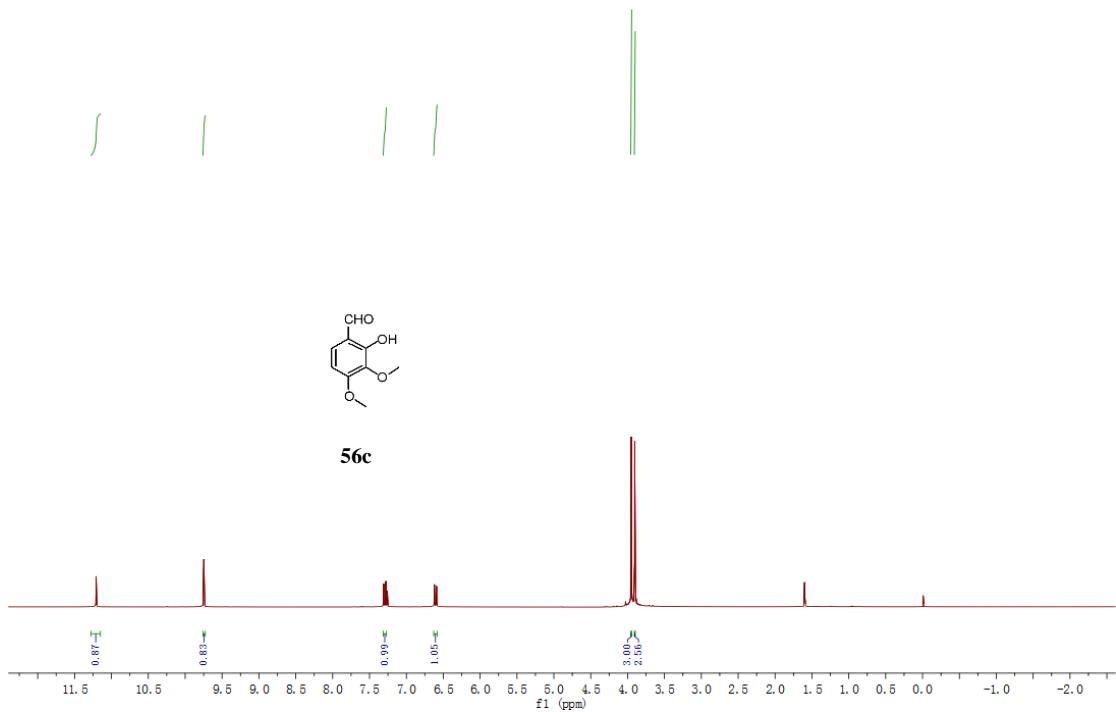


## 5. $^1\text{H}$ and $^{13}\text{C}$ NMR spectra of 19, 21, 56a-c, 57a and 59a-c

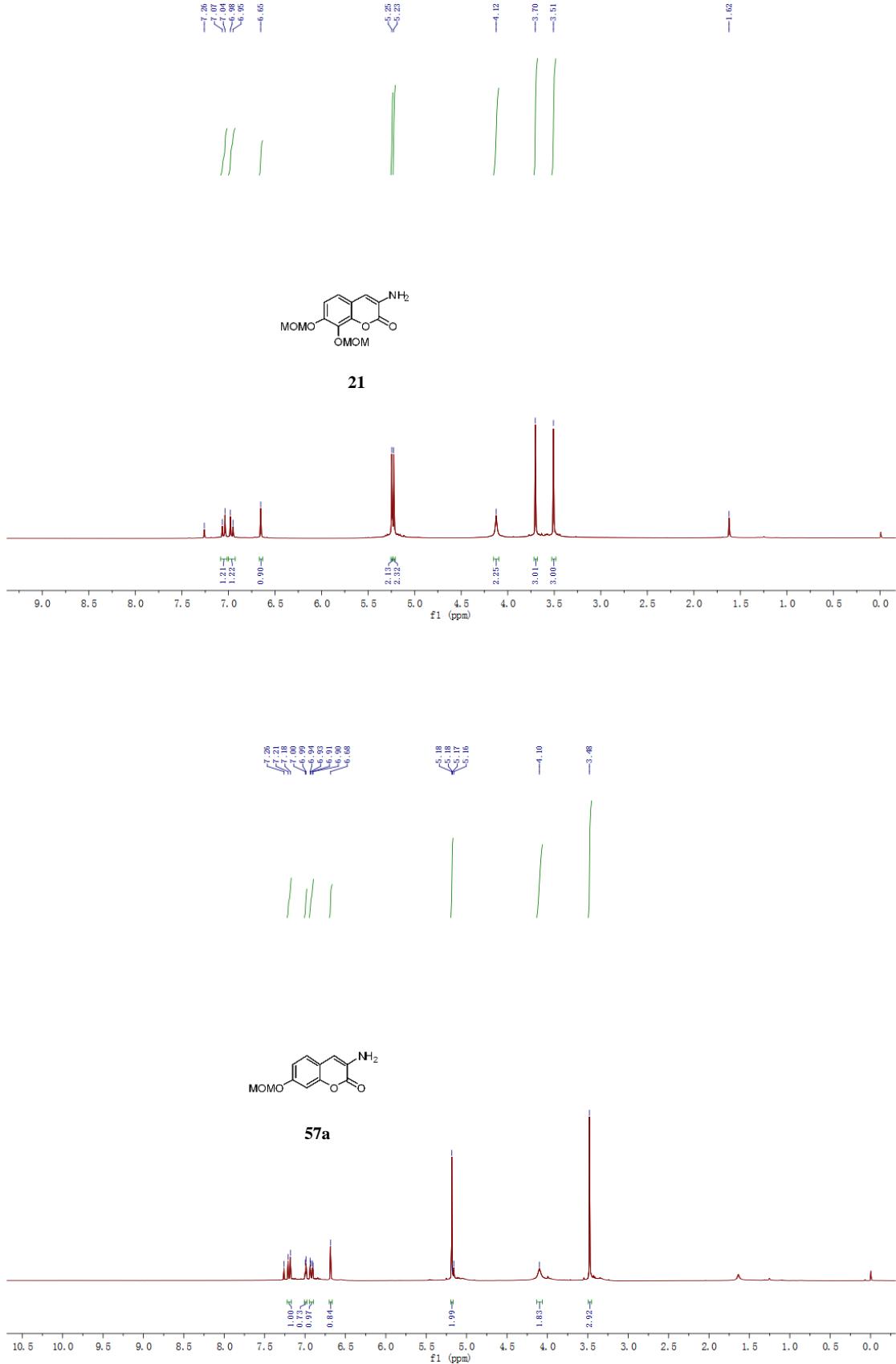




56b



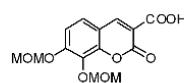
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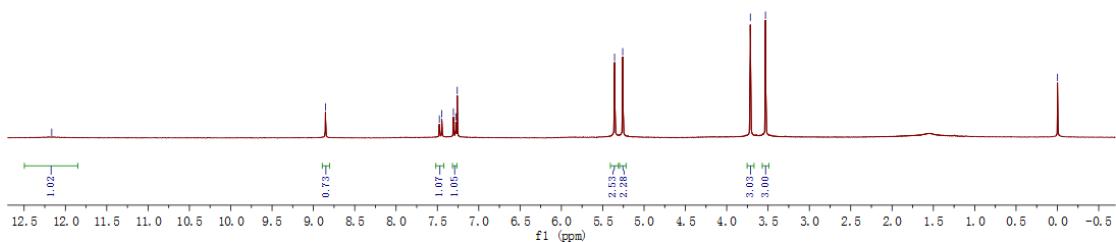
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7.45 — 7.31 — 7.28  
7.25 —

5.35 — 5.33 — 3.71  
3.53 —

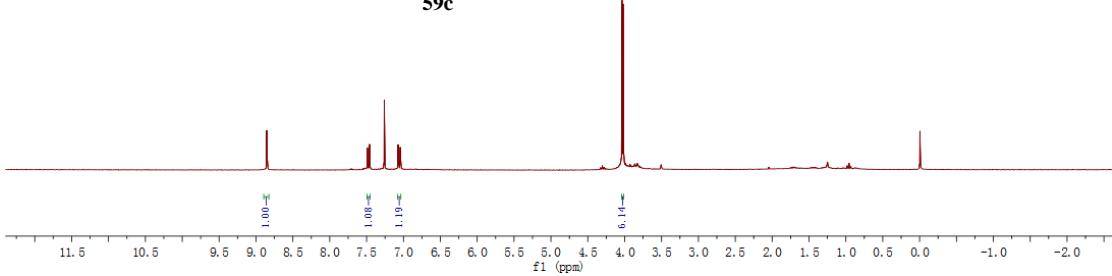
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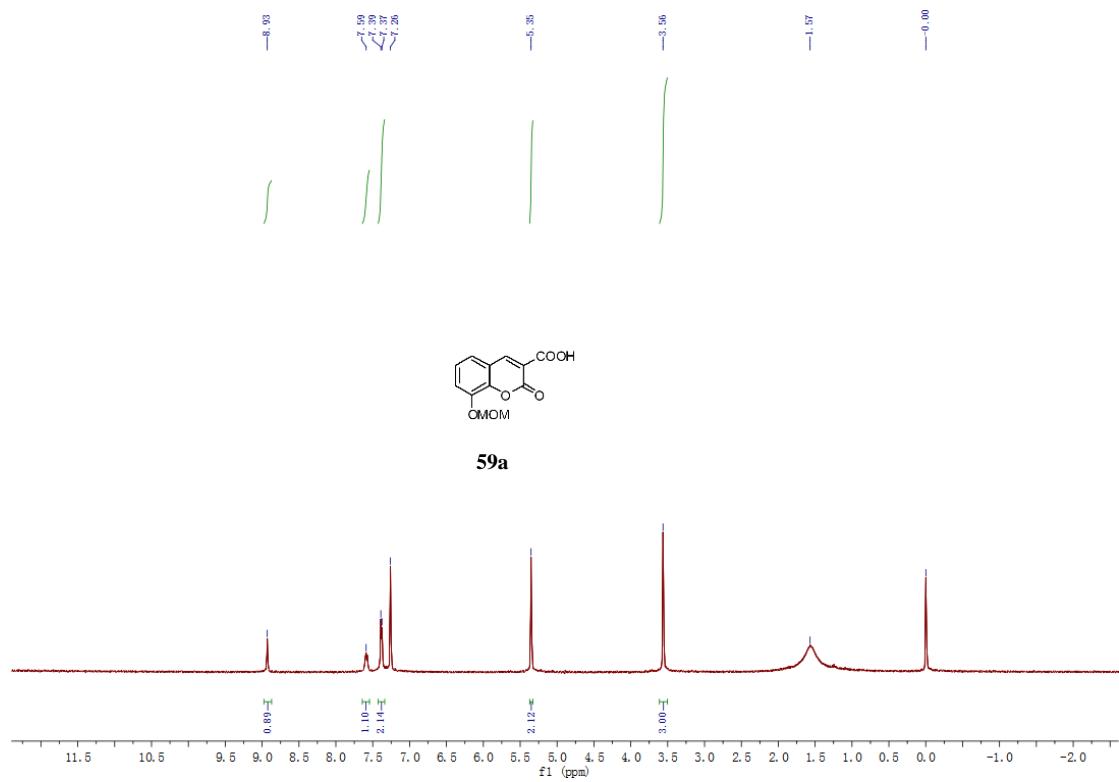
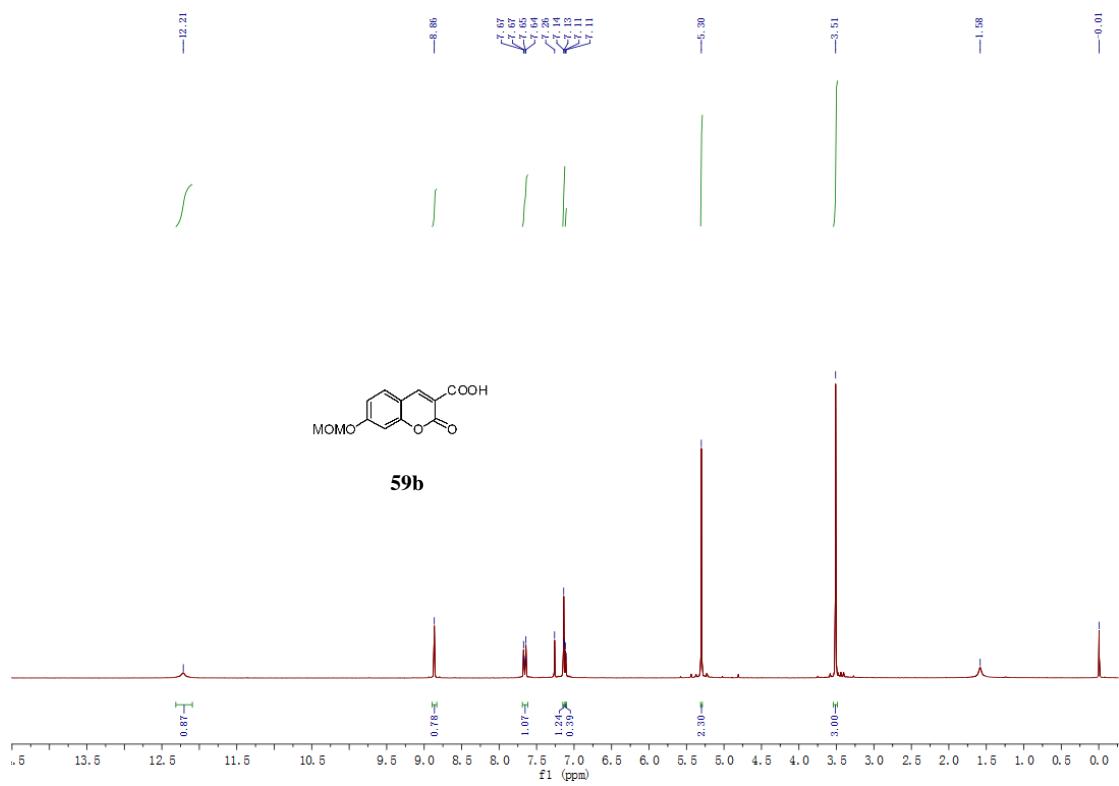


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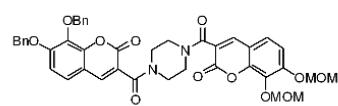
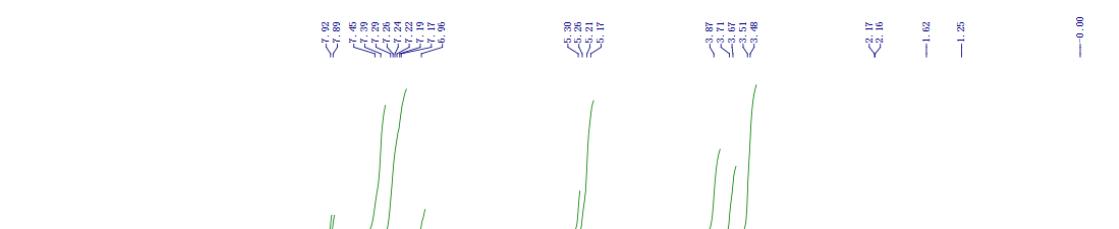
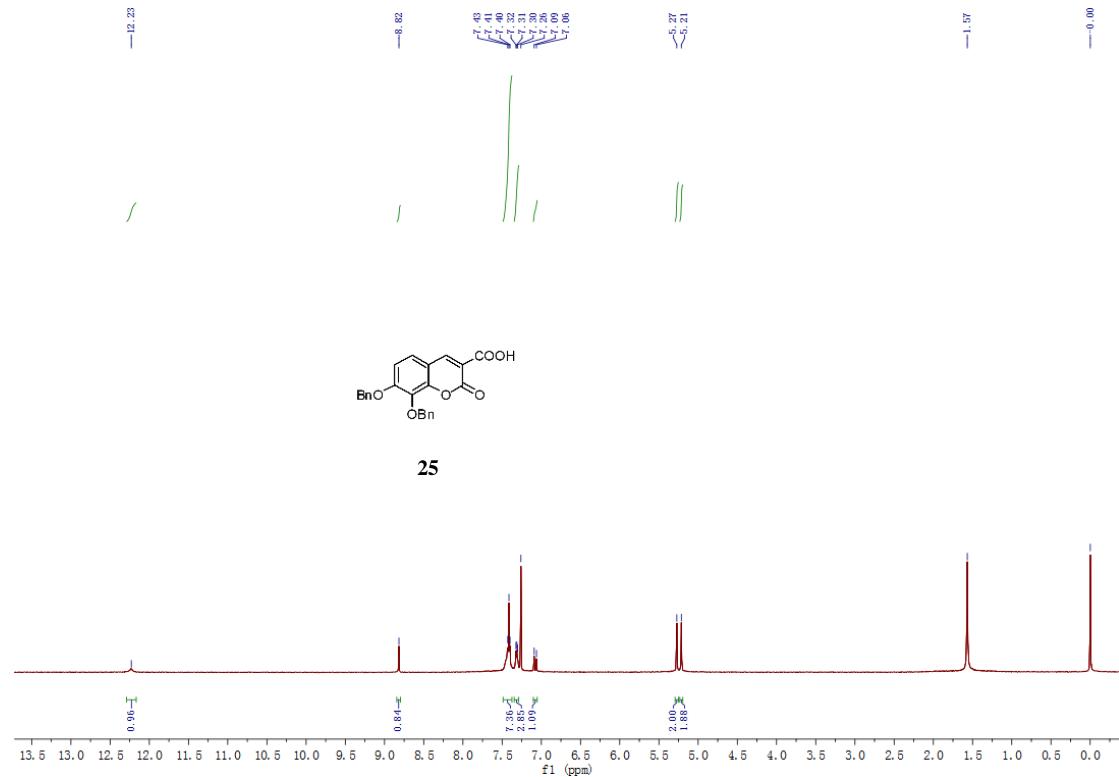


**59c**

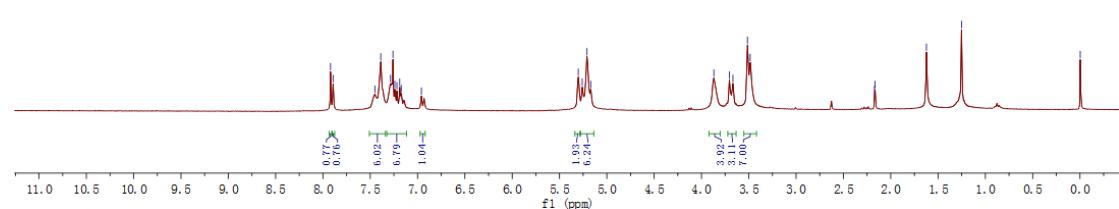


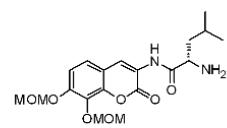


## **6. $^1\text{H}$ and $^{13}\text{C}$ NMR spectra of 18, 25, 27 and 29-55**

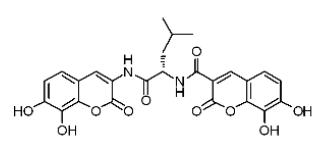
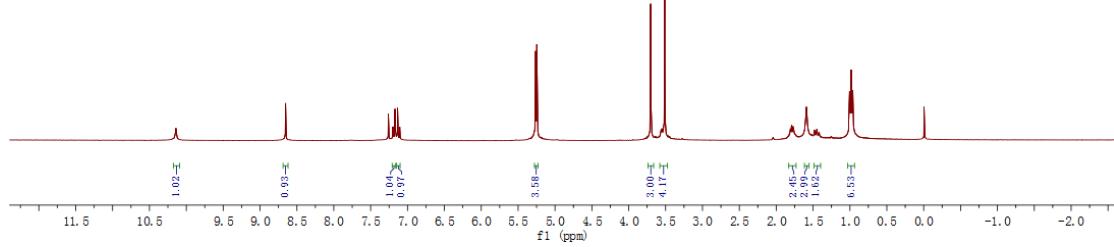


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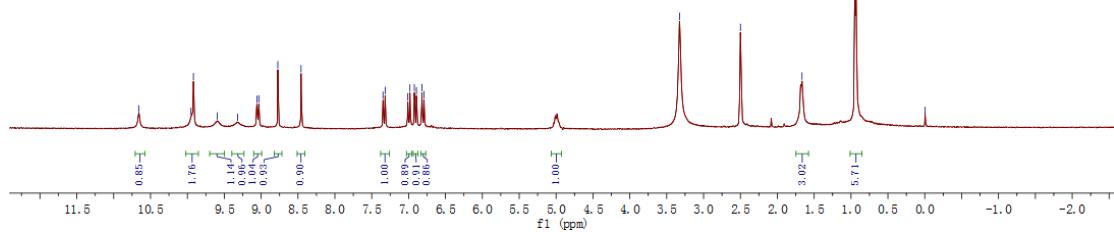


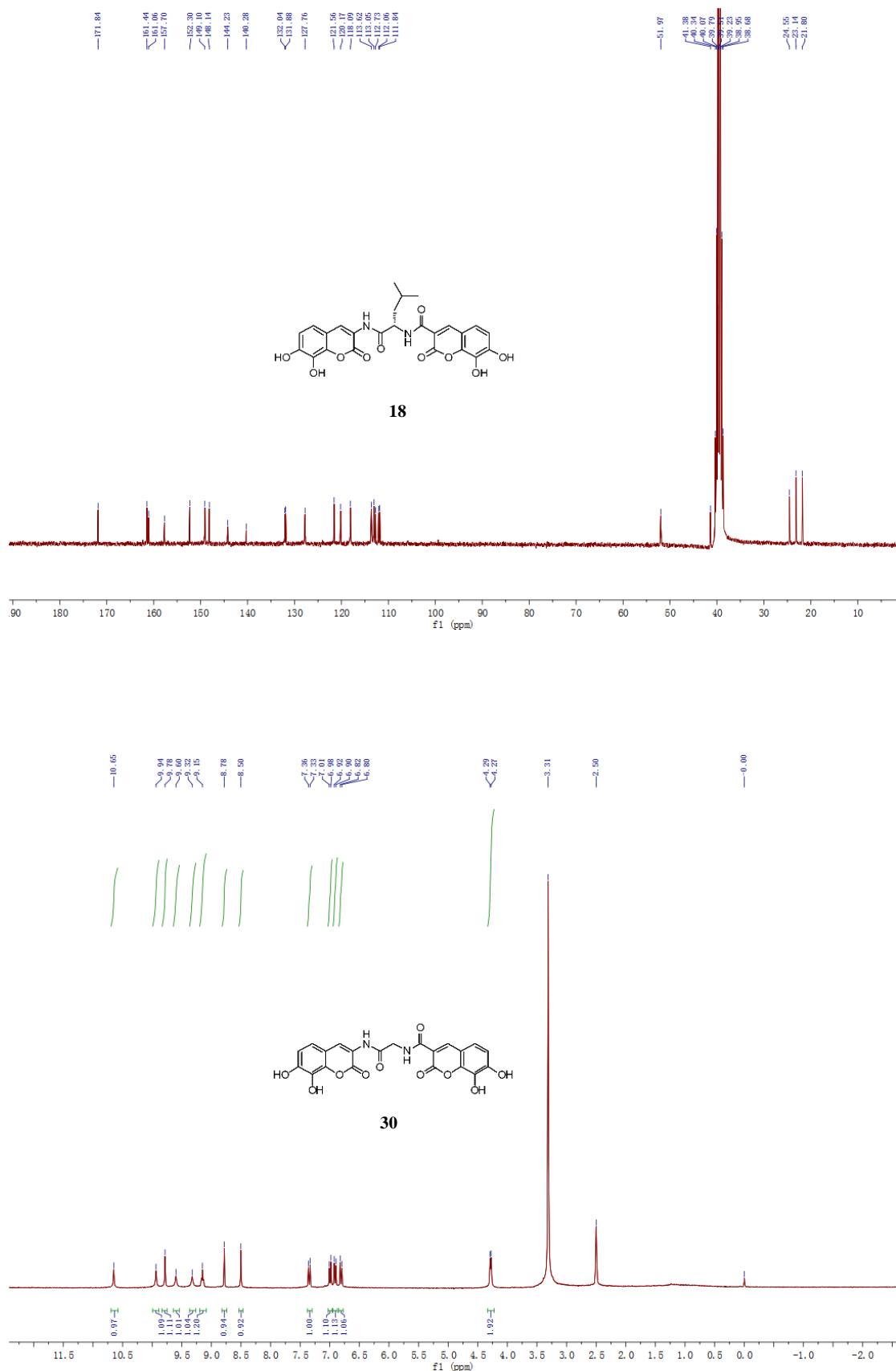


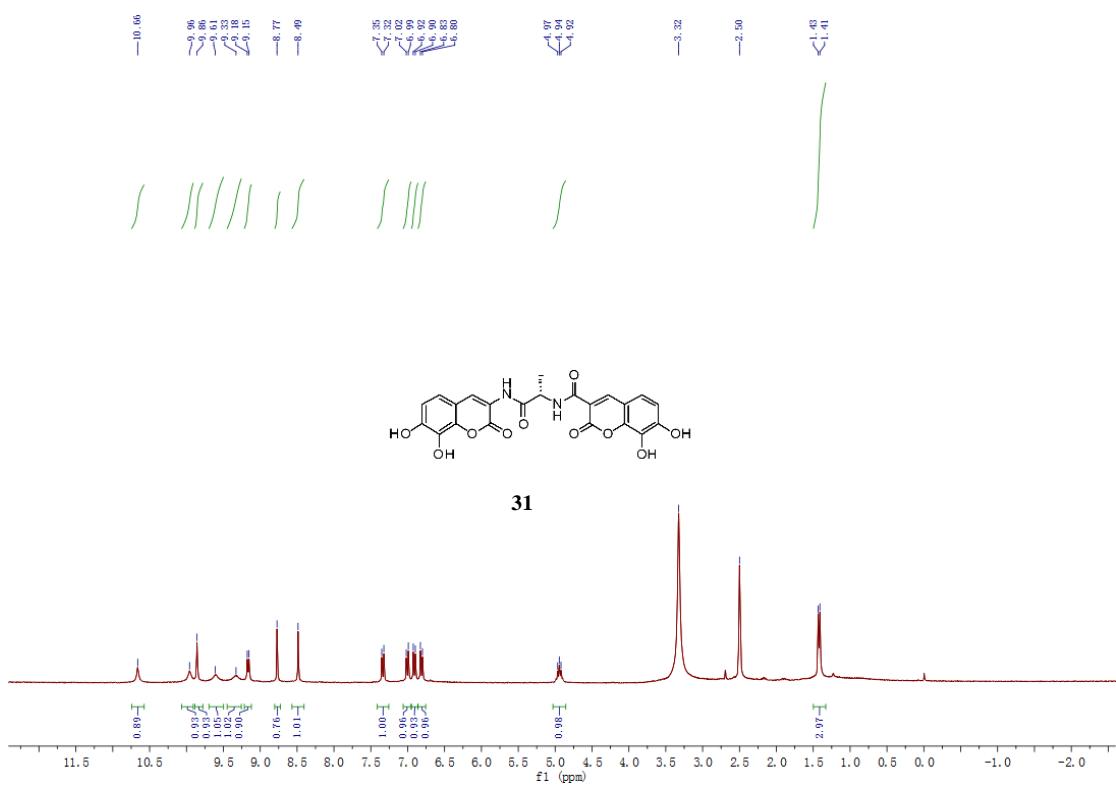
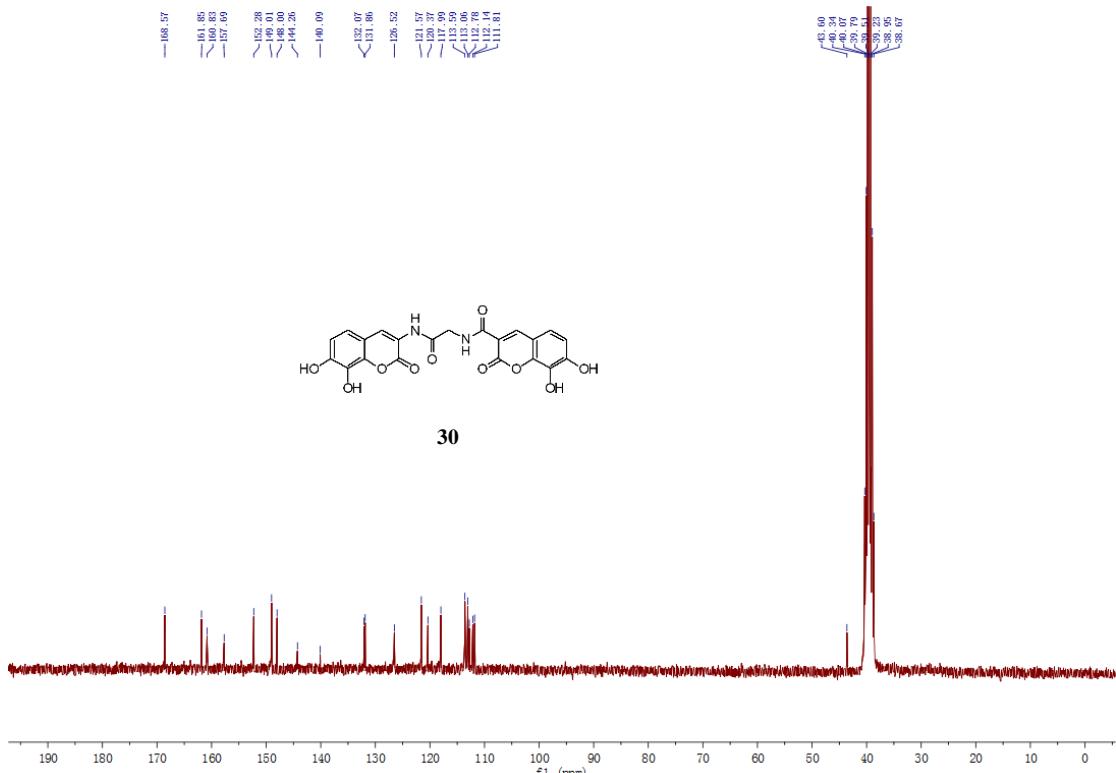
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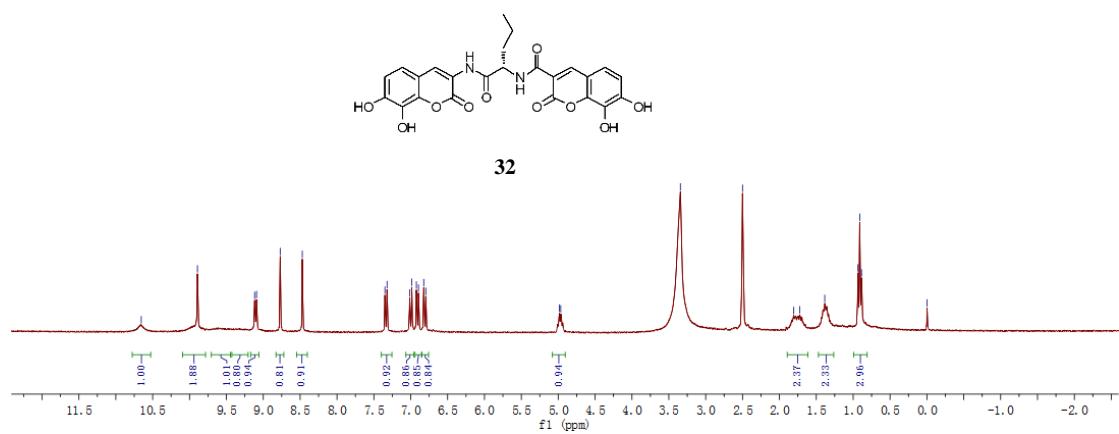
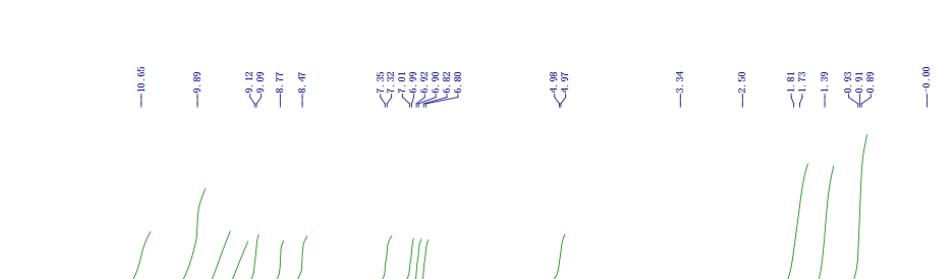
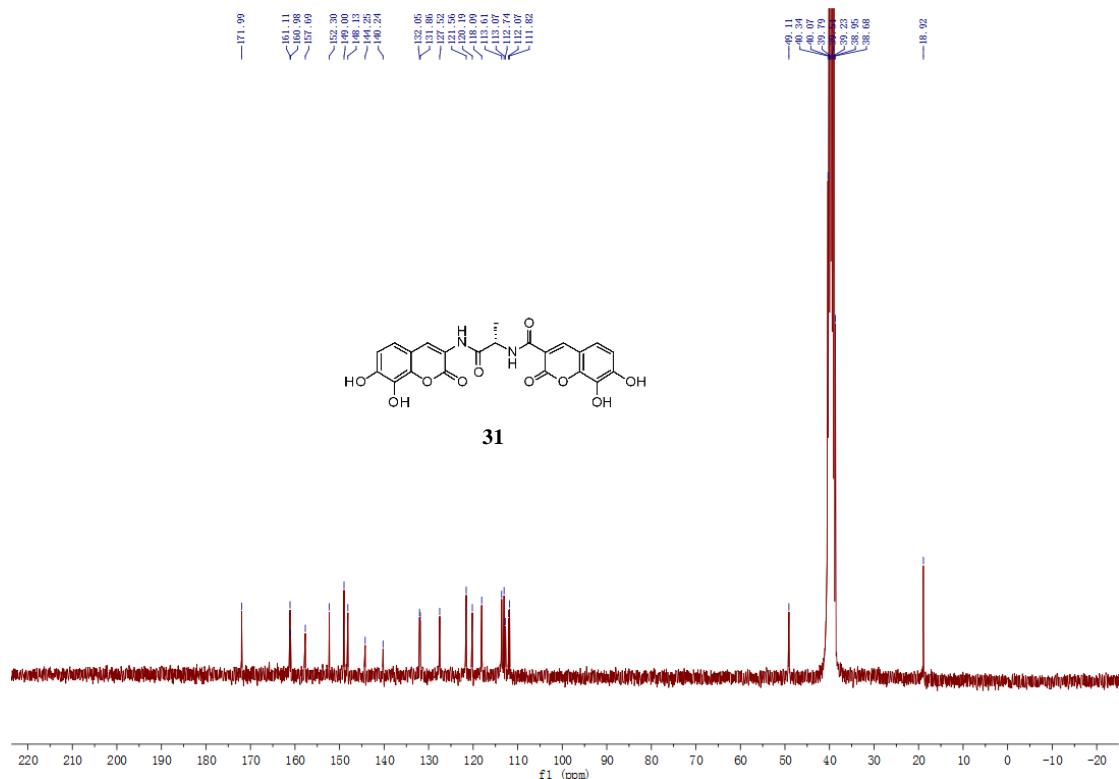


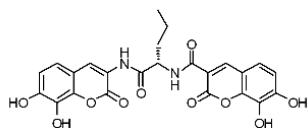
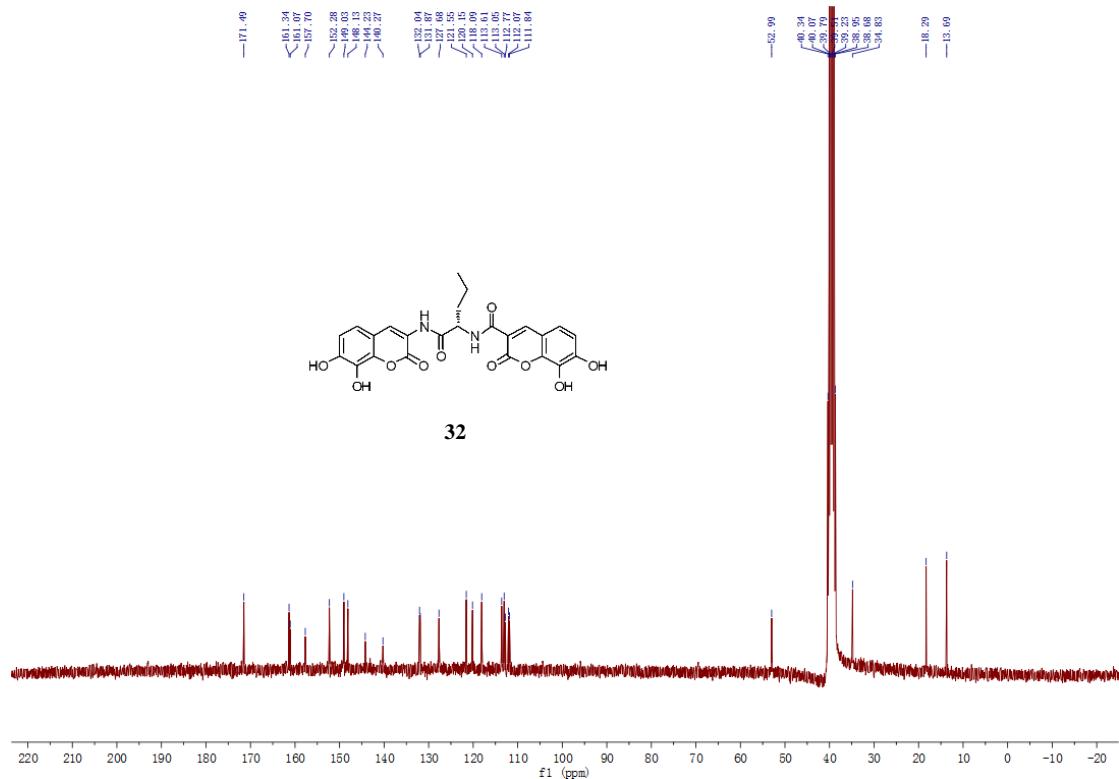
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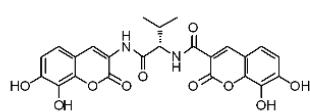
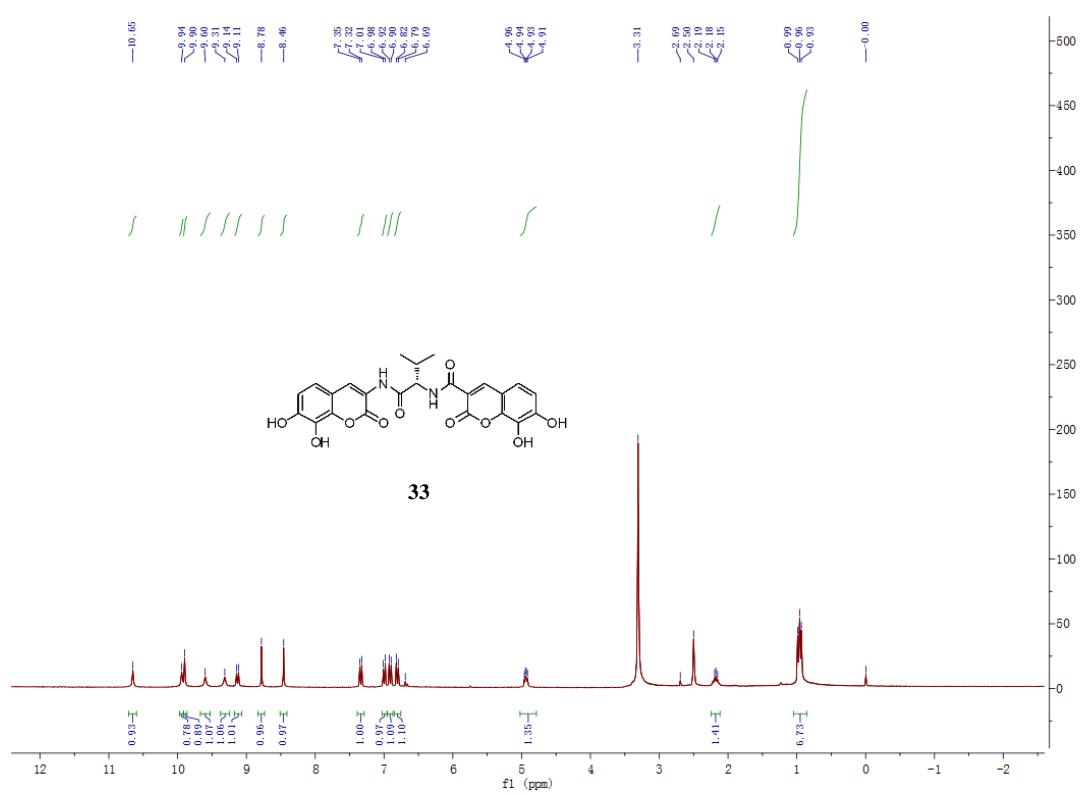




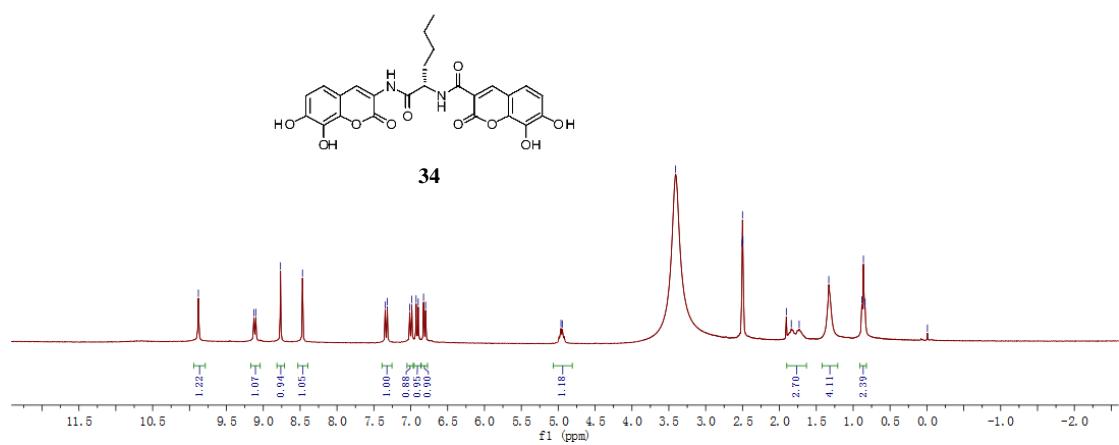
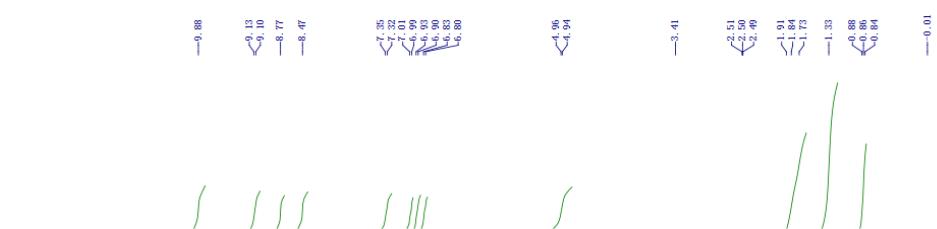
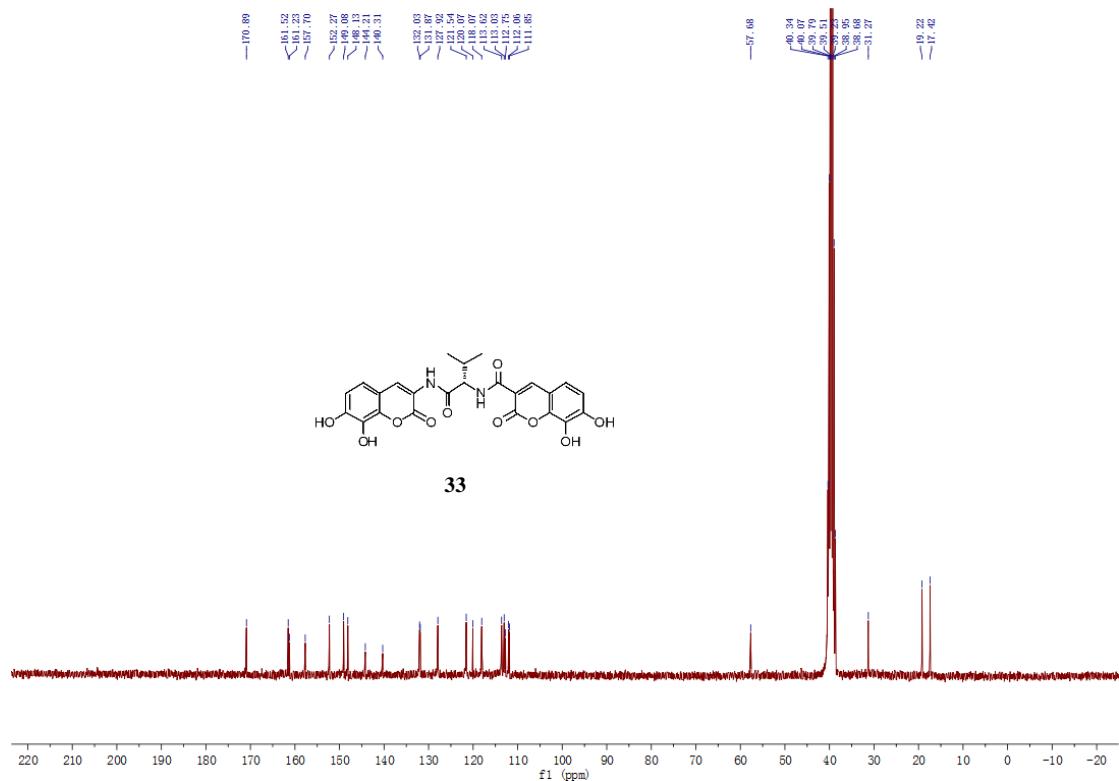


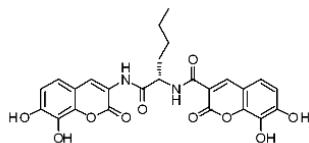
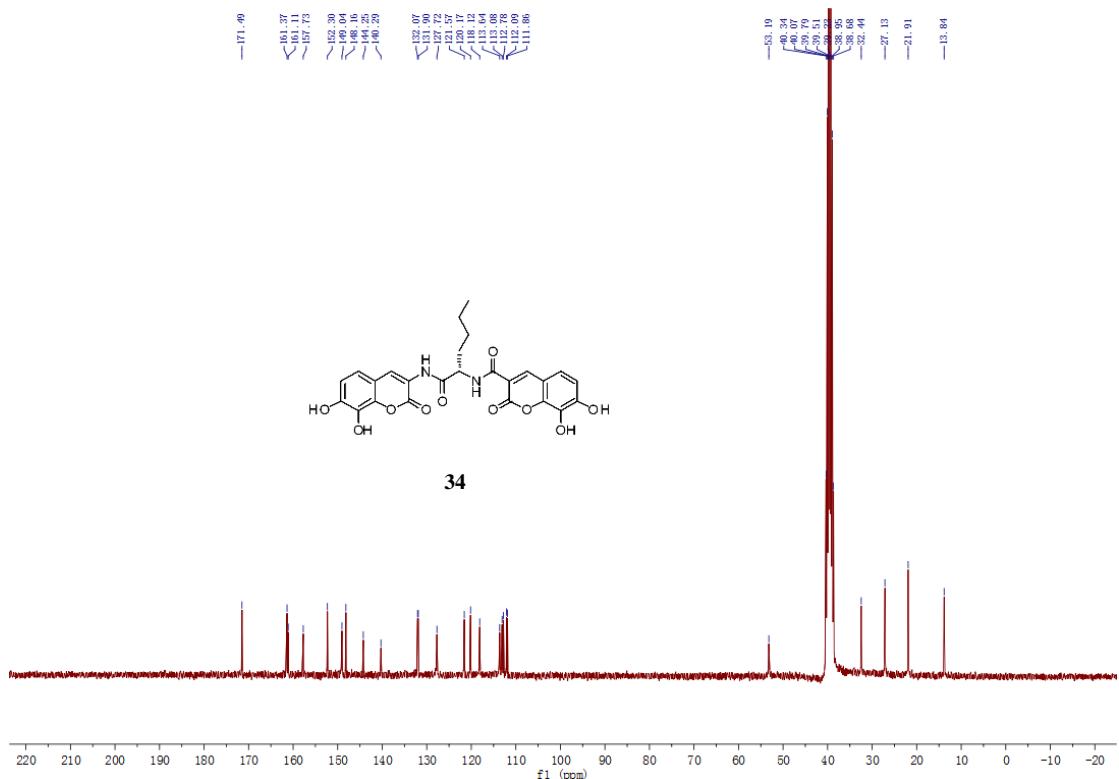


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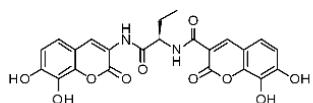
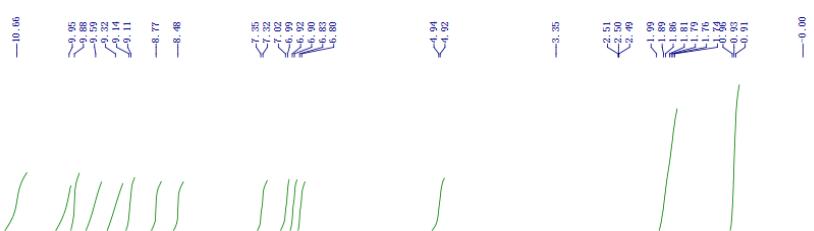


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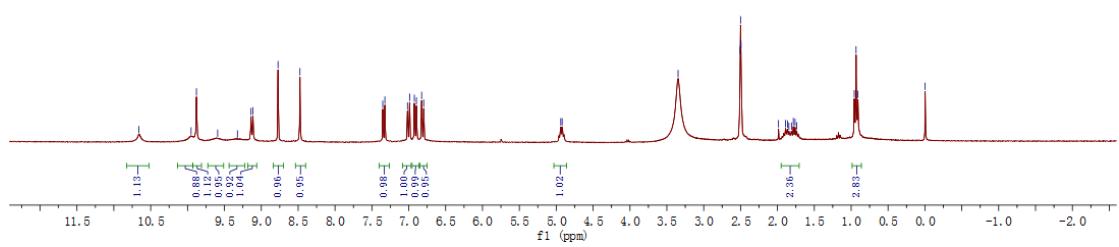


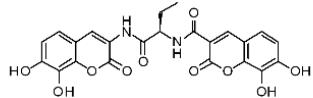
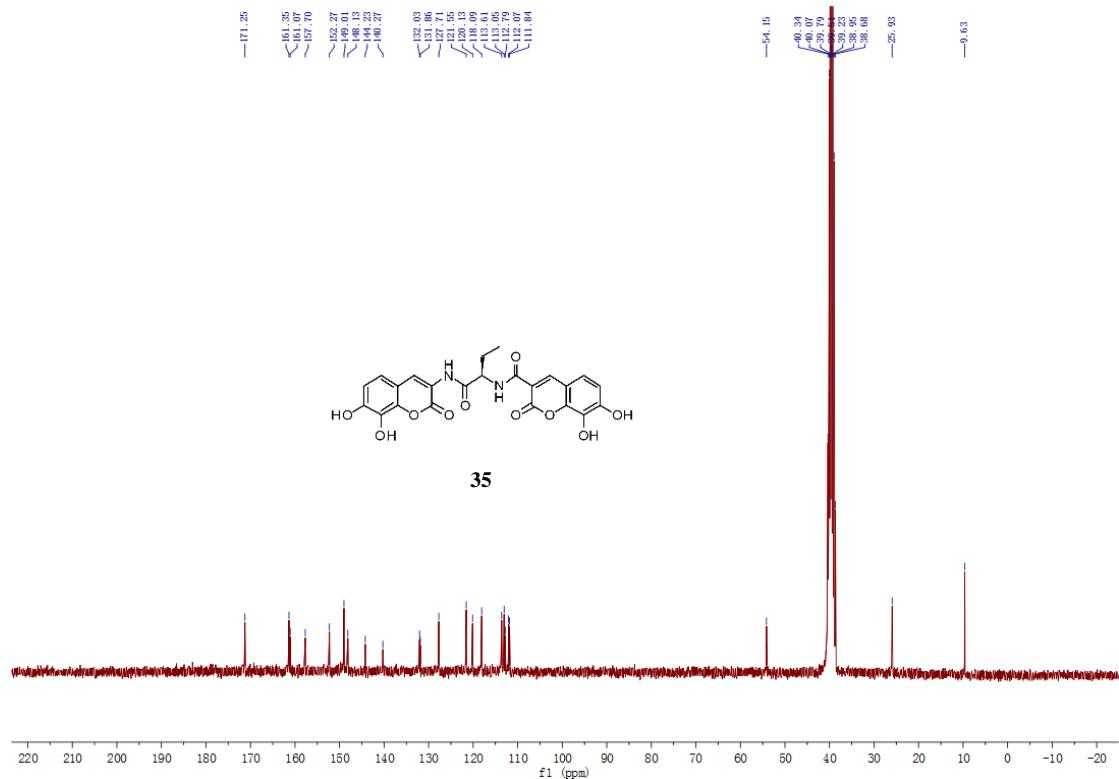


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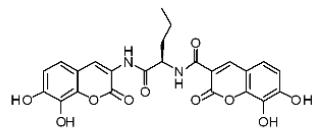
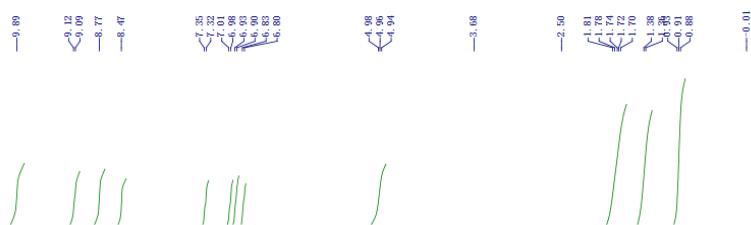


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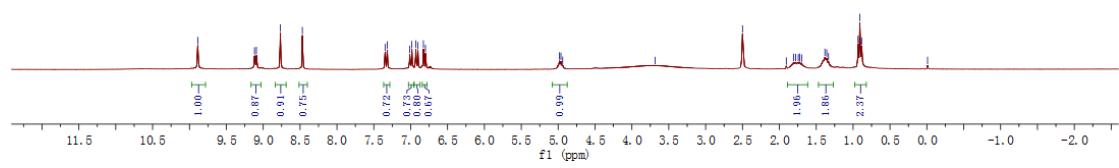


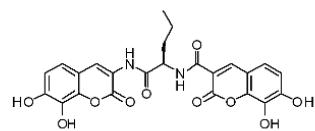
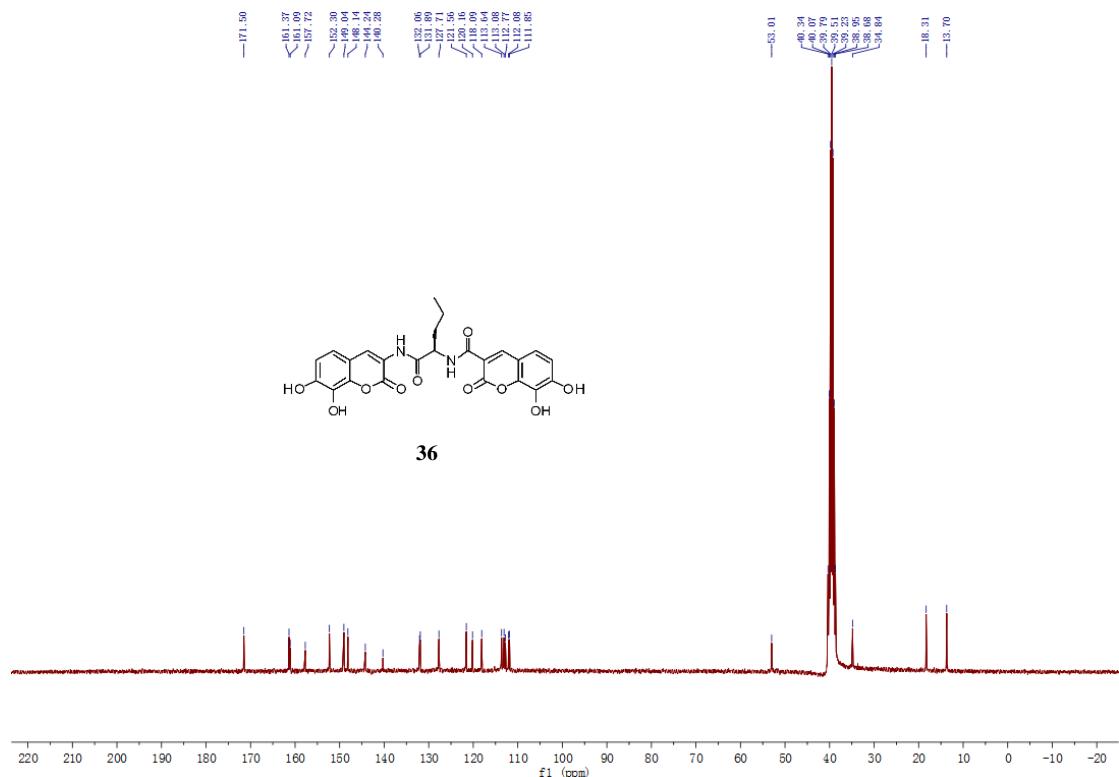


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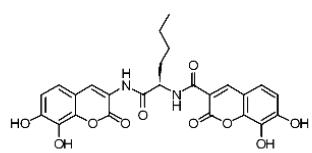
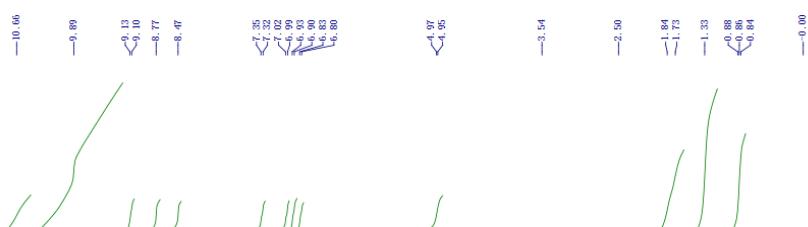


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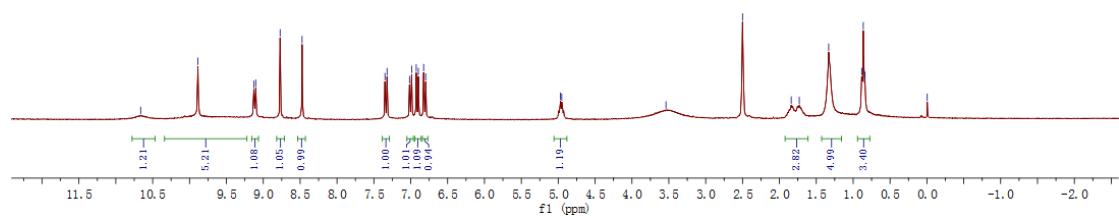


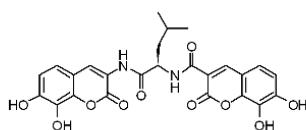
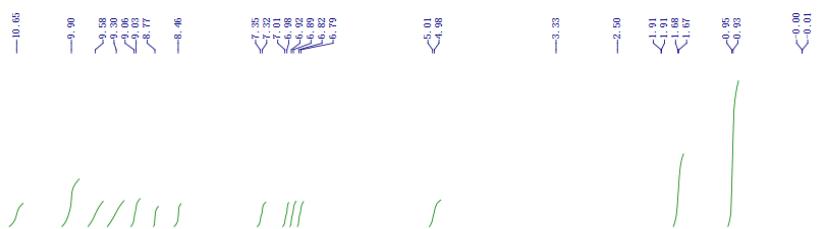
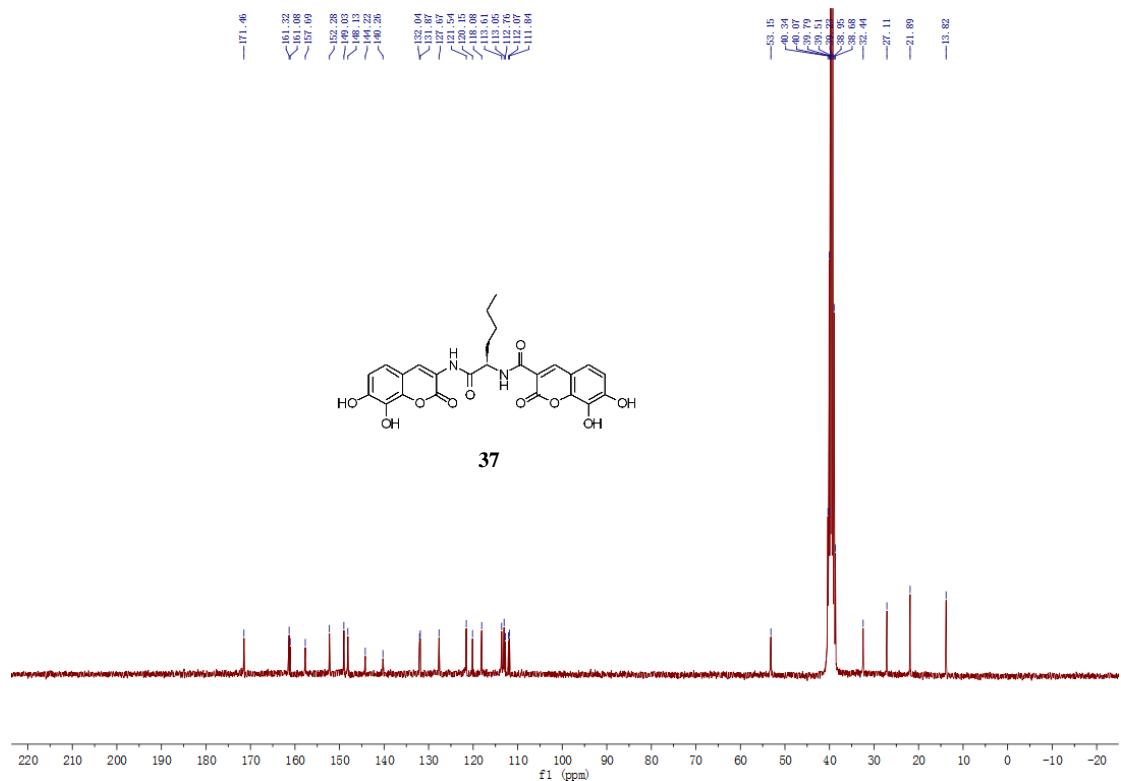


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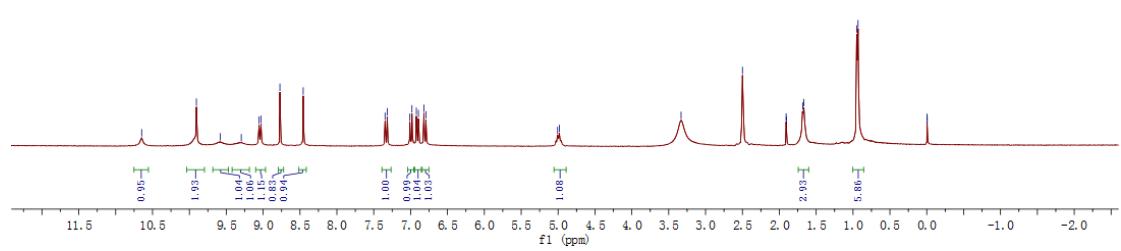


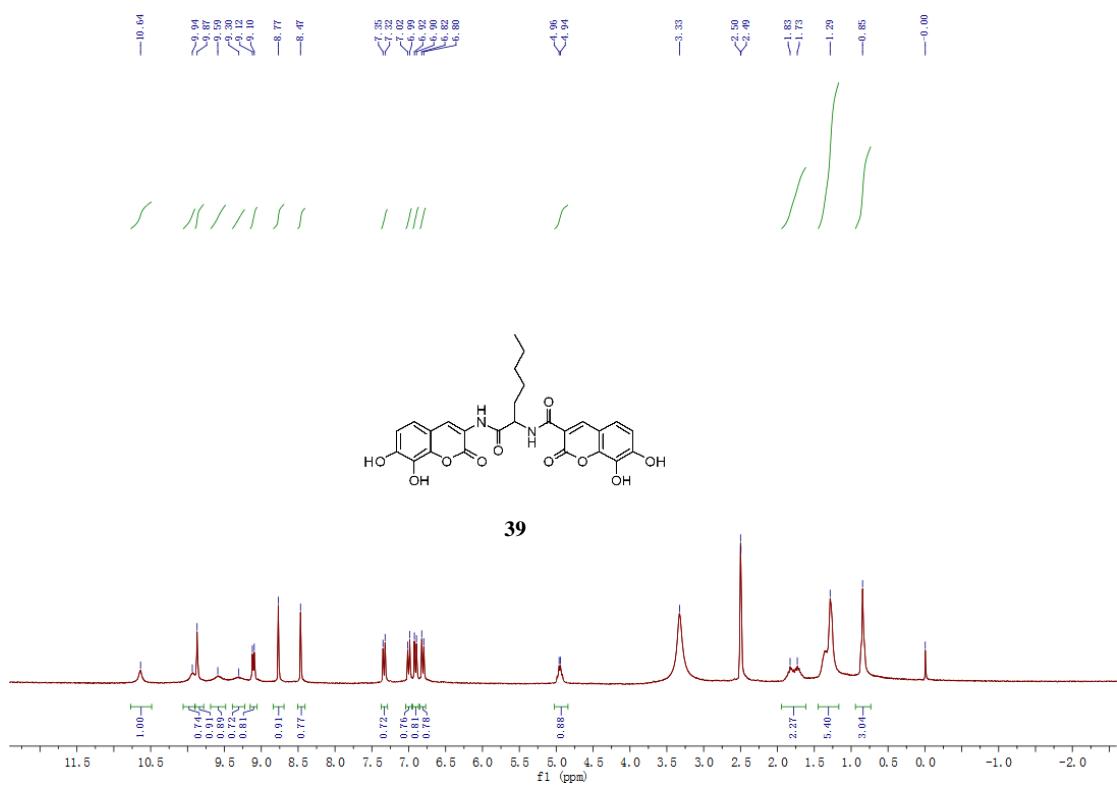
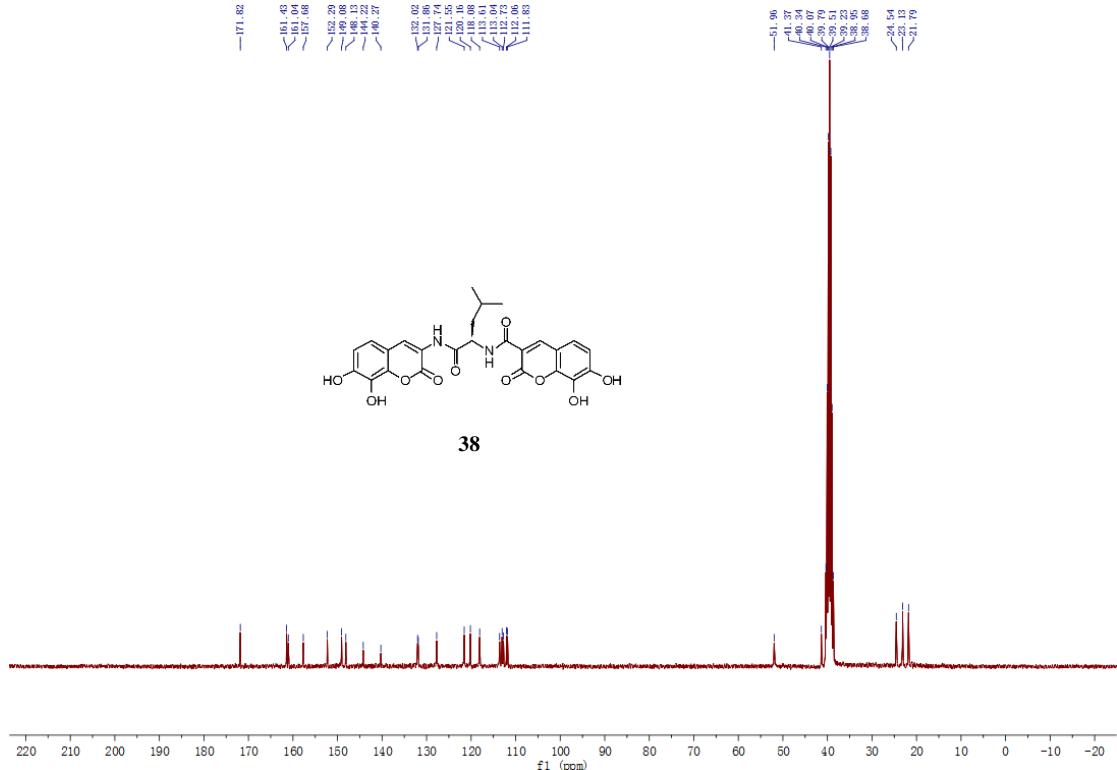
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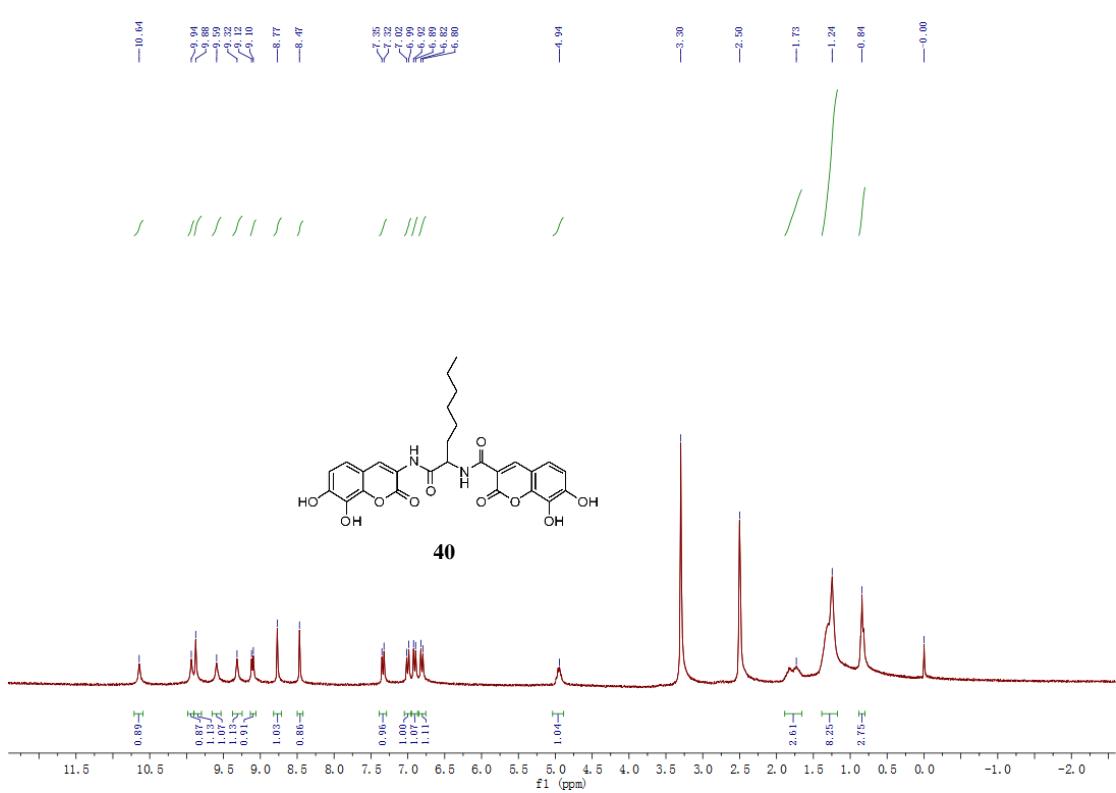
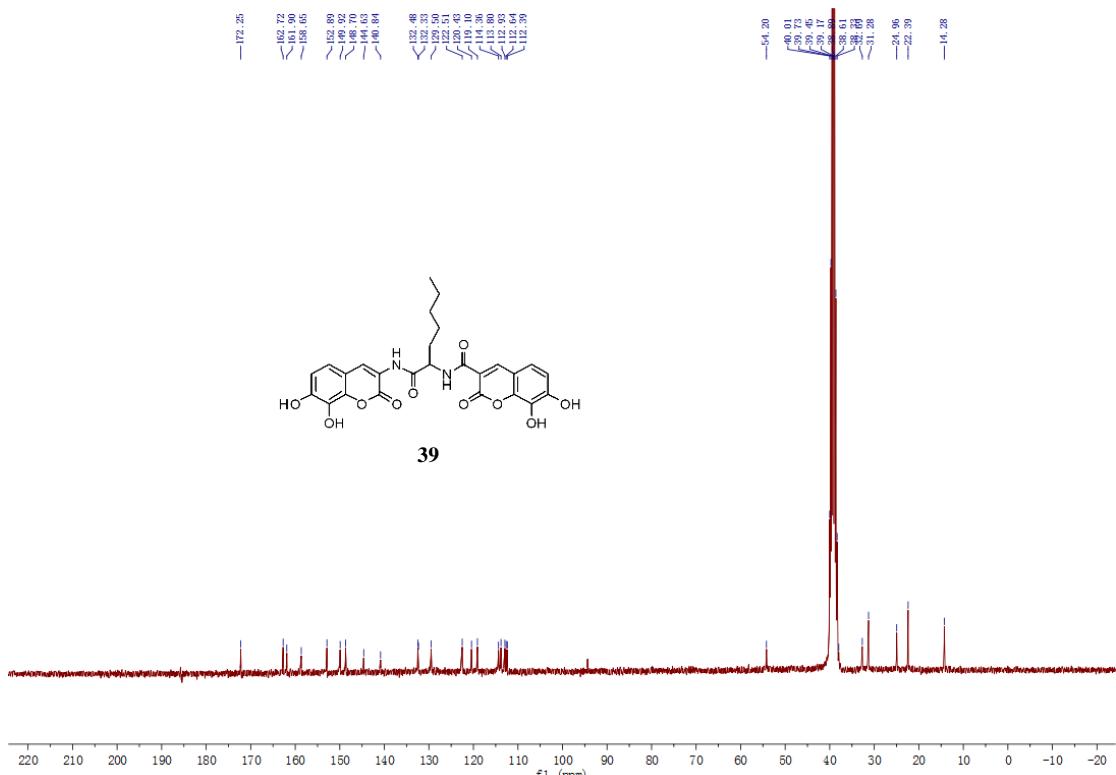


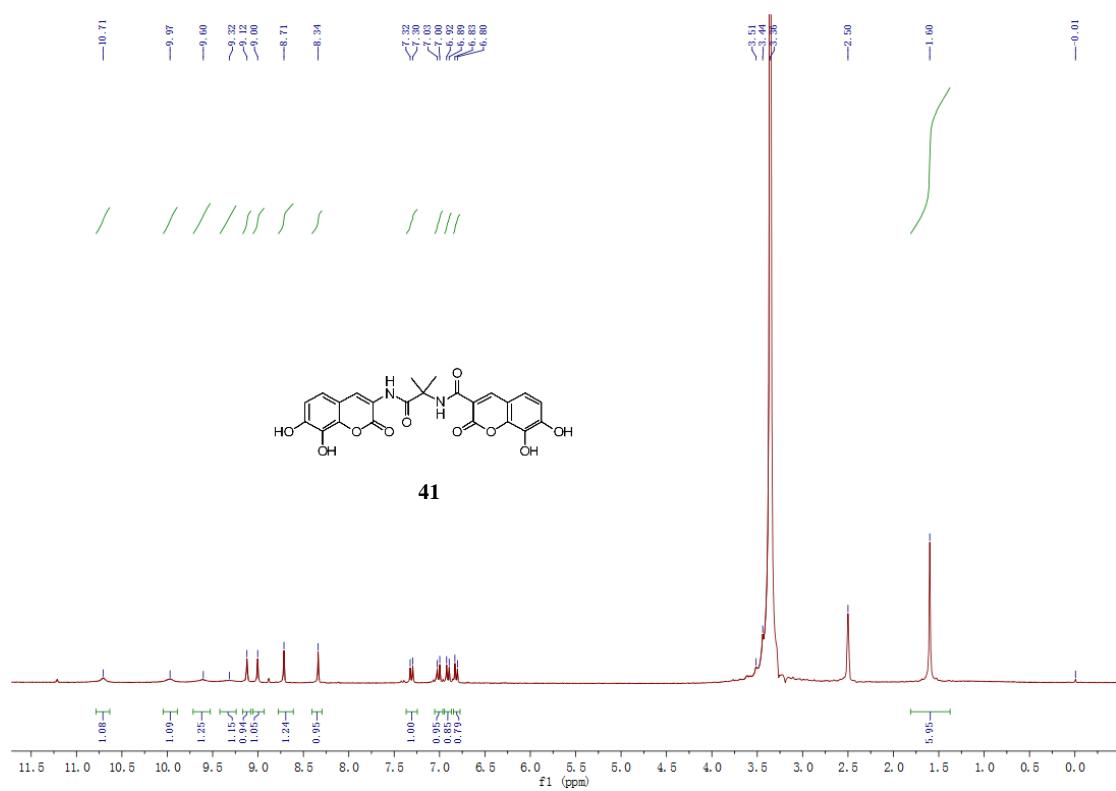
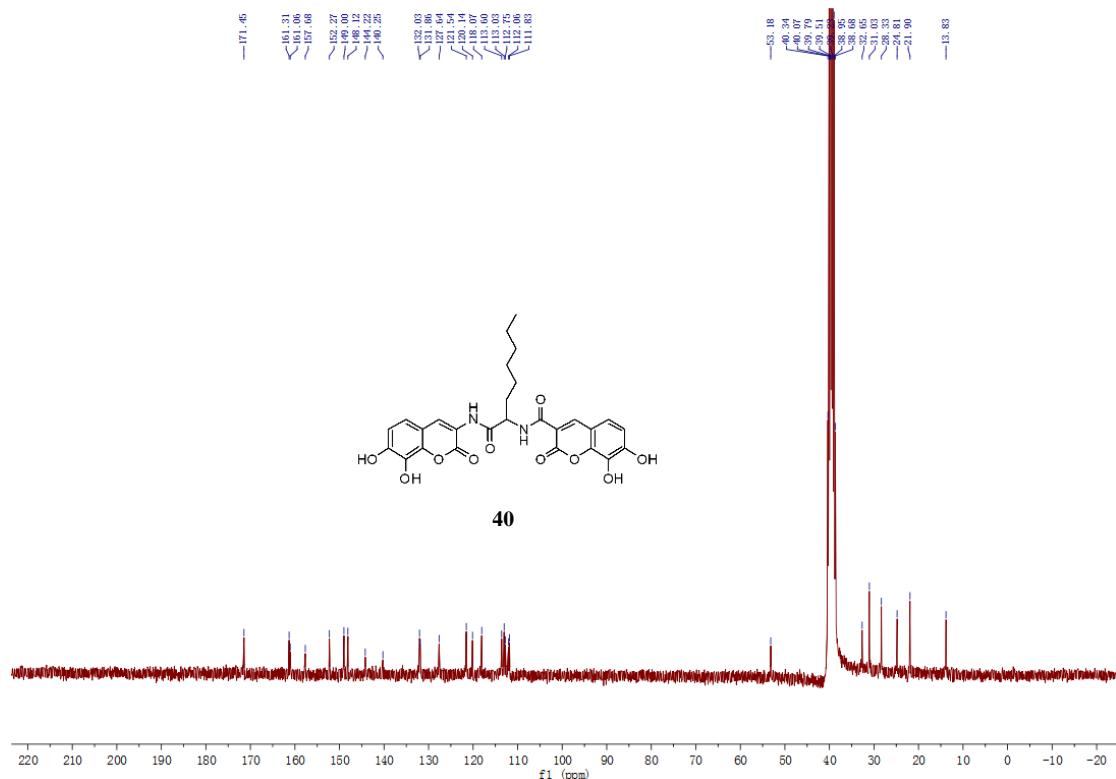


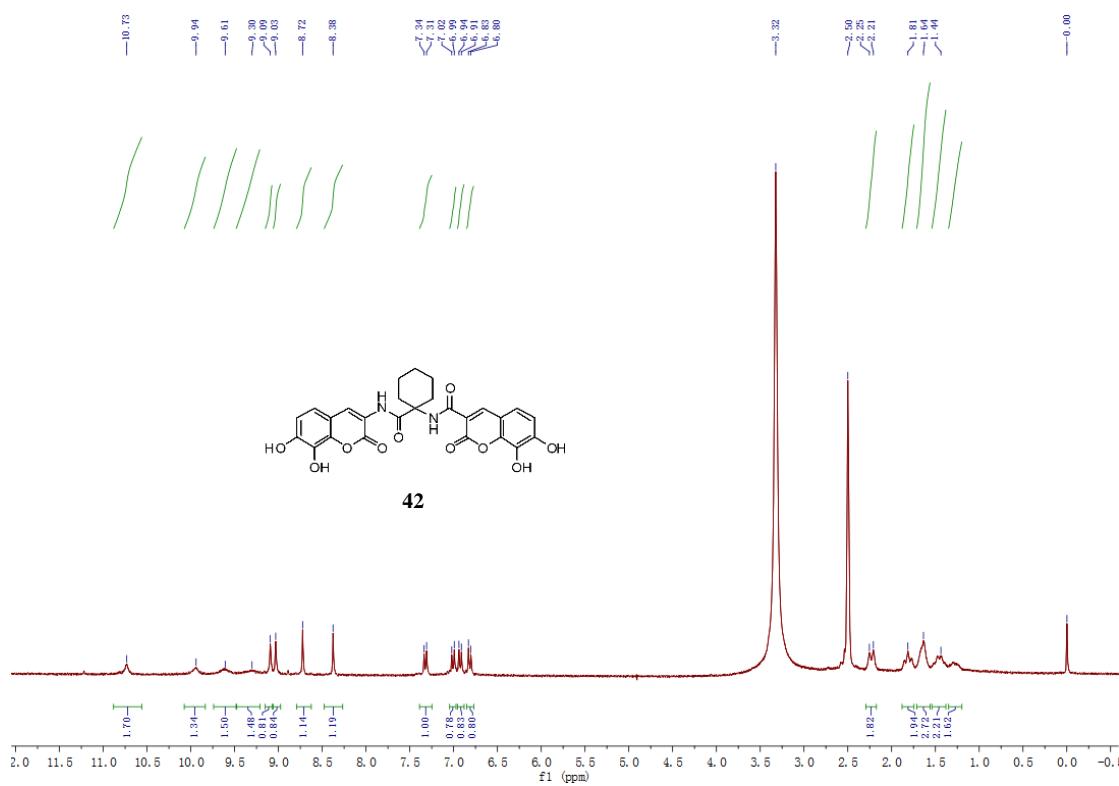
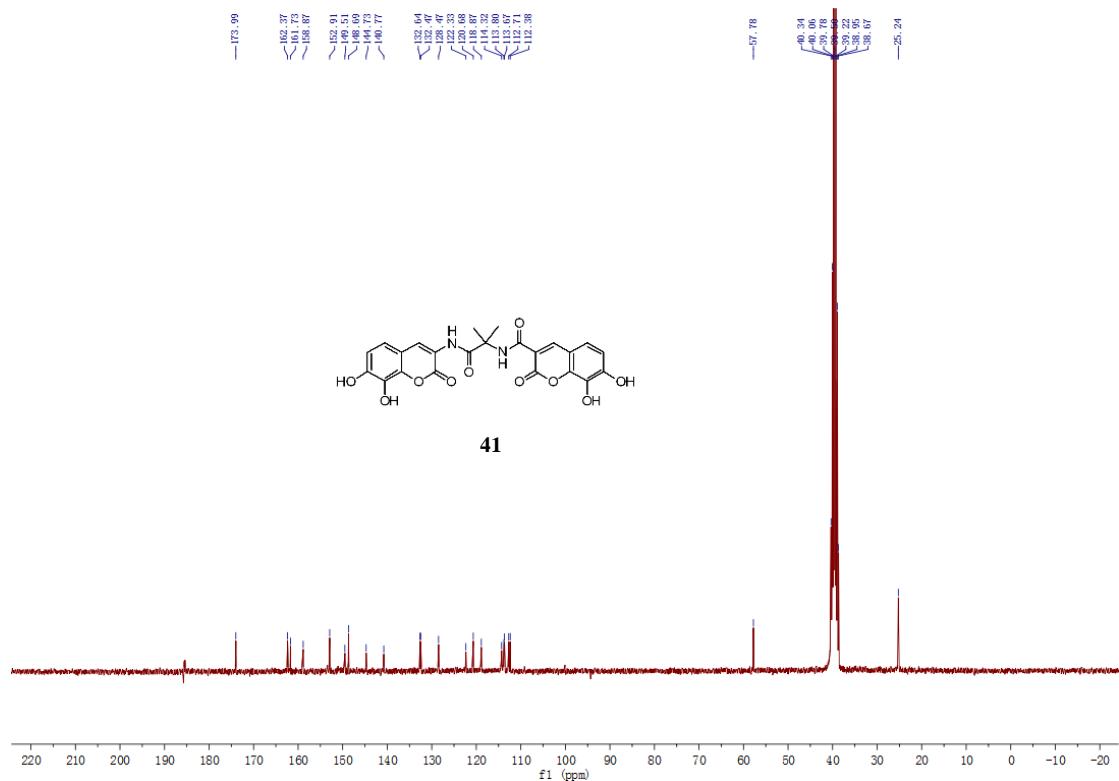
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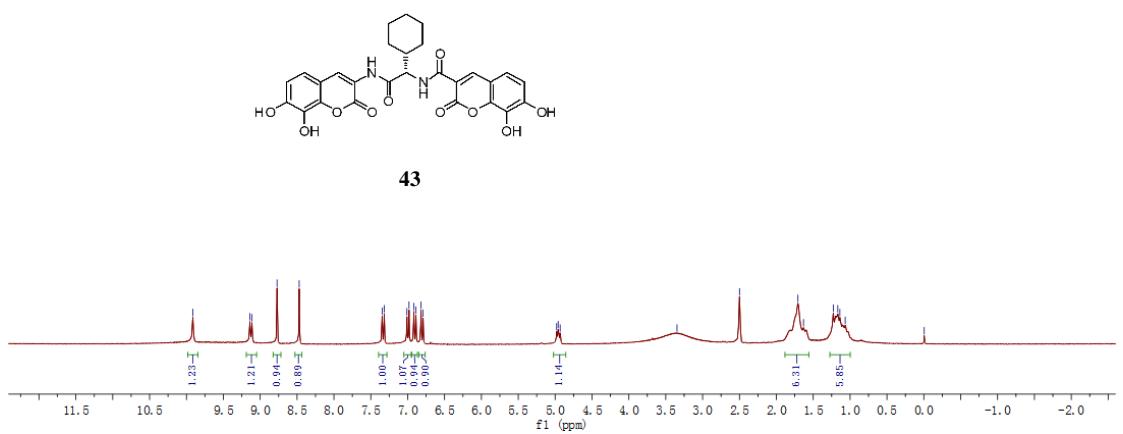
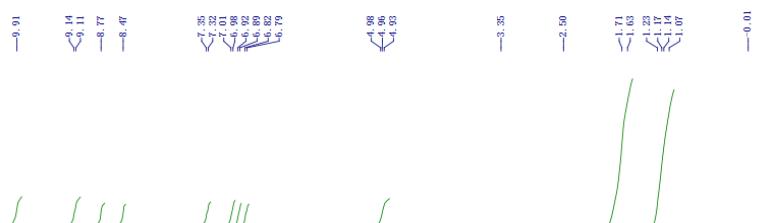
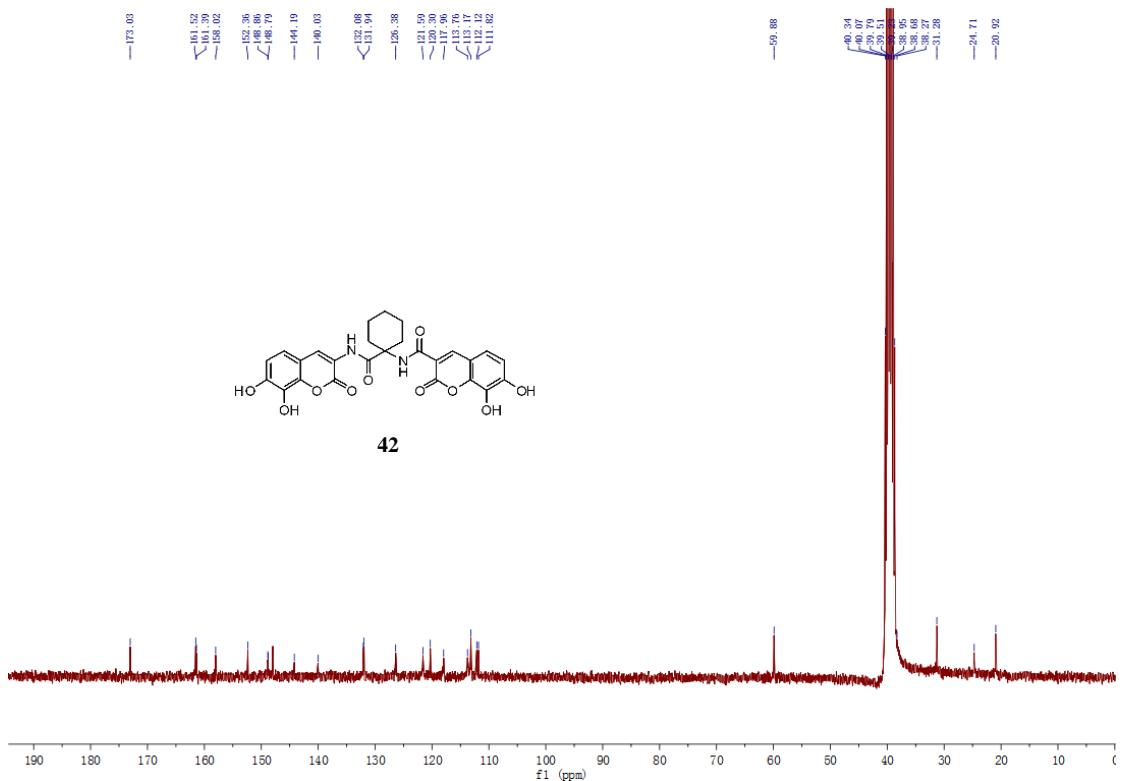


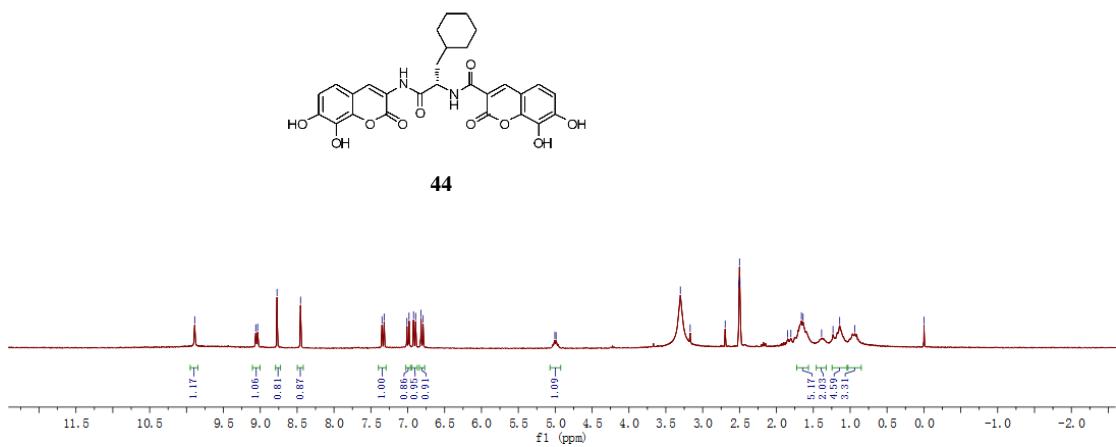
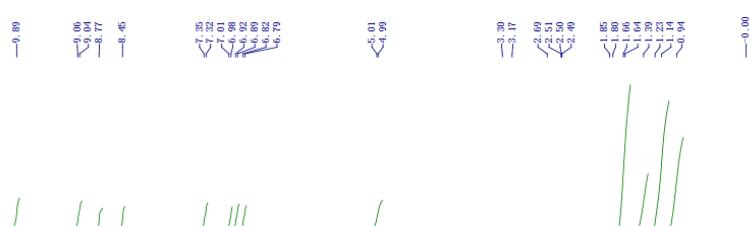
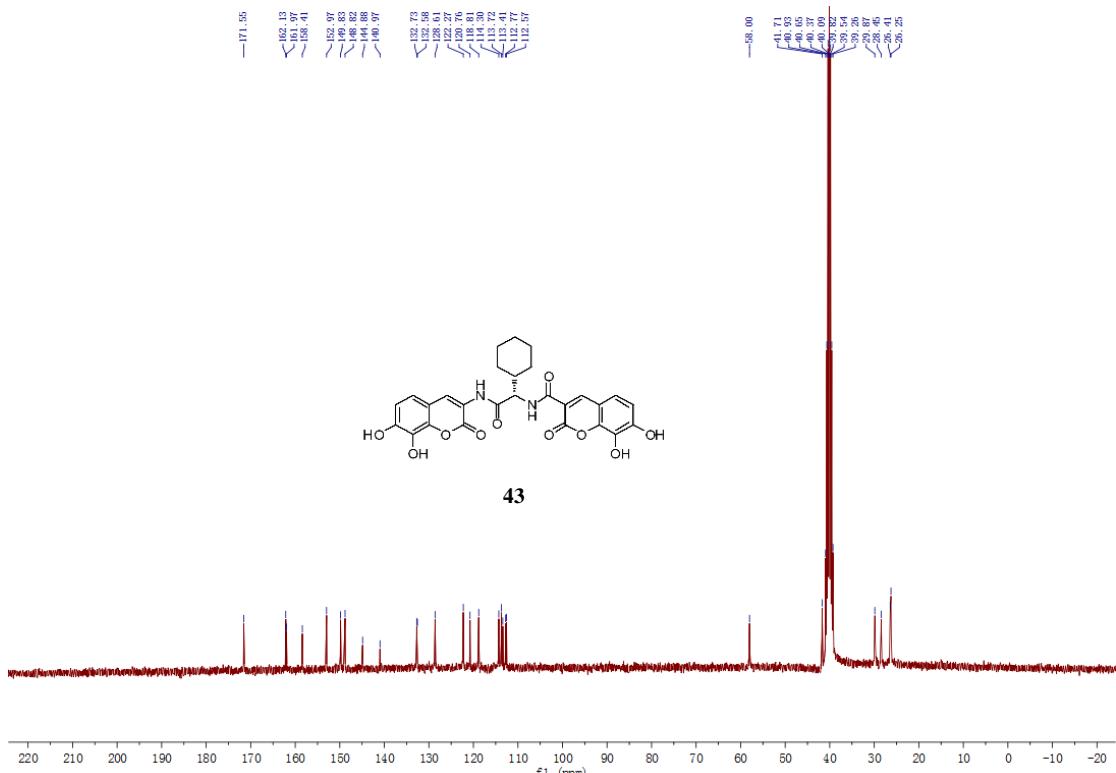


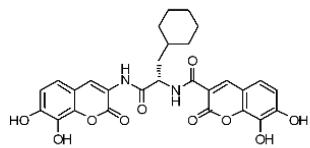
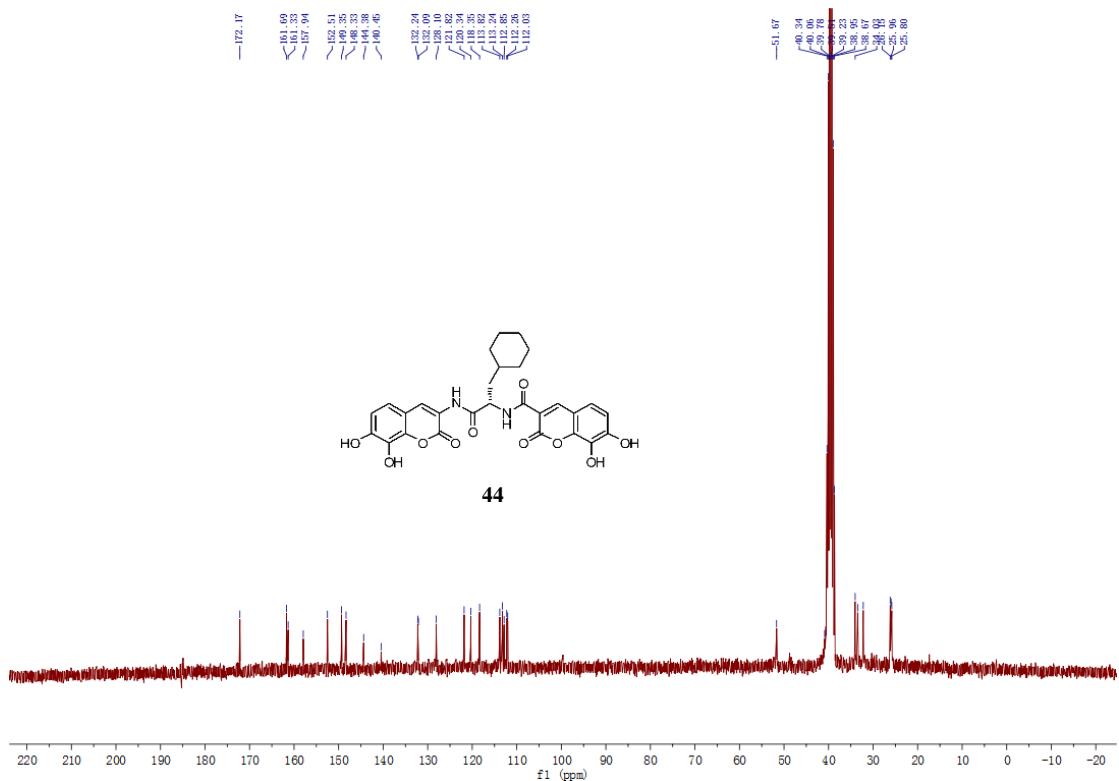




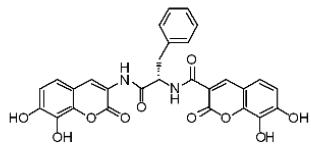
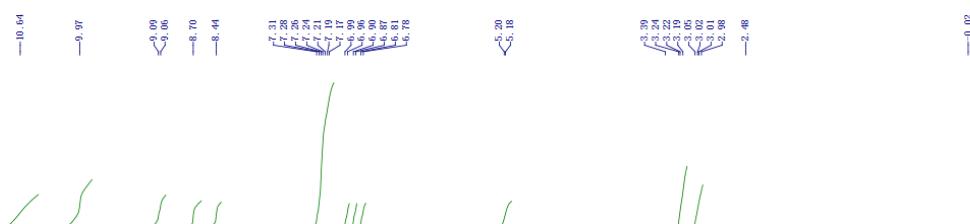




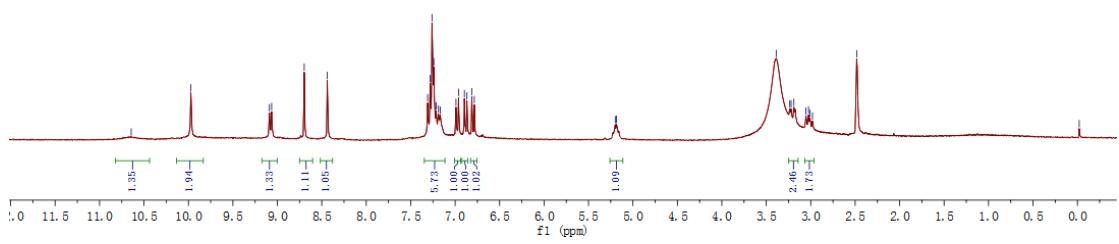


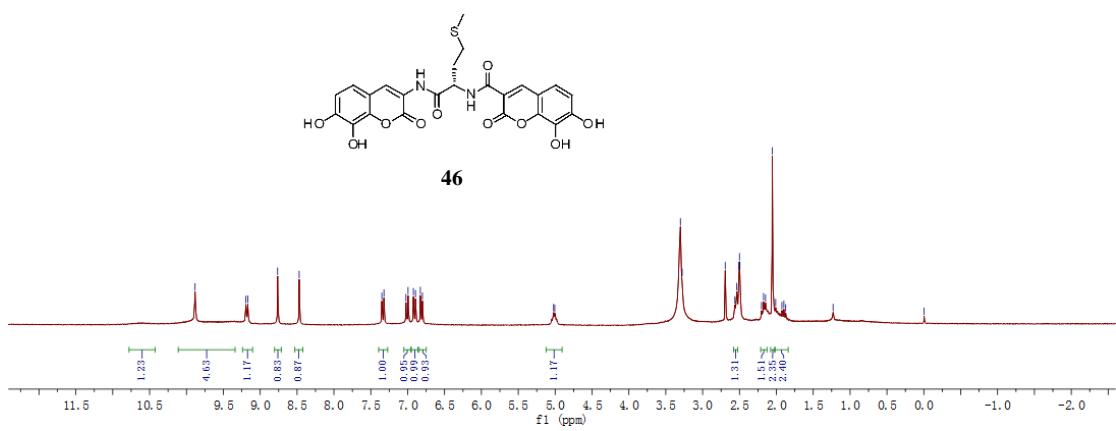
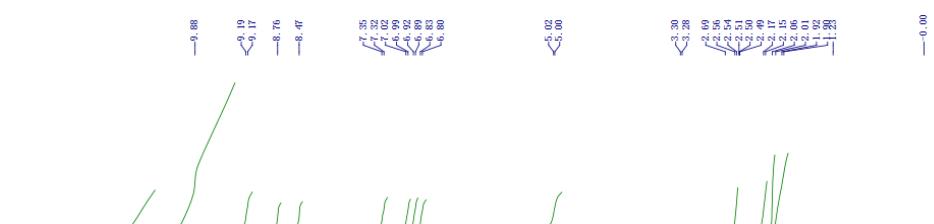
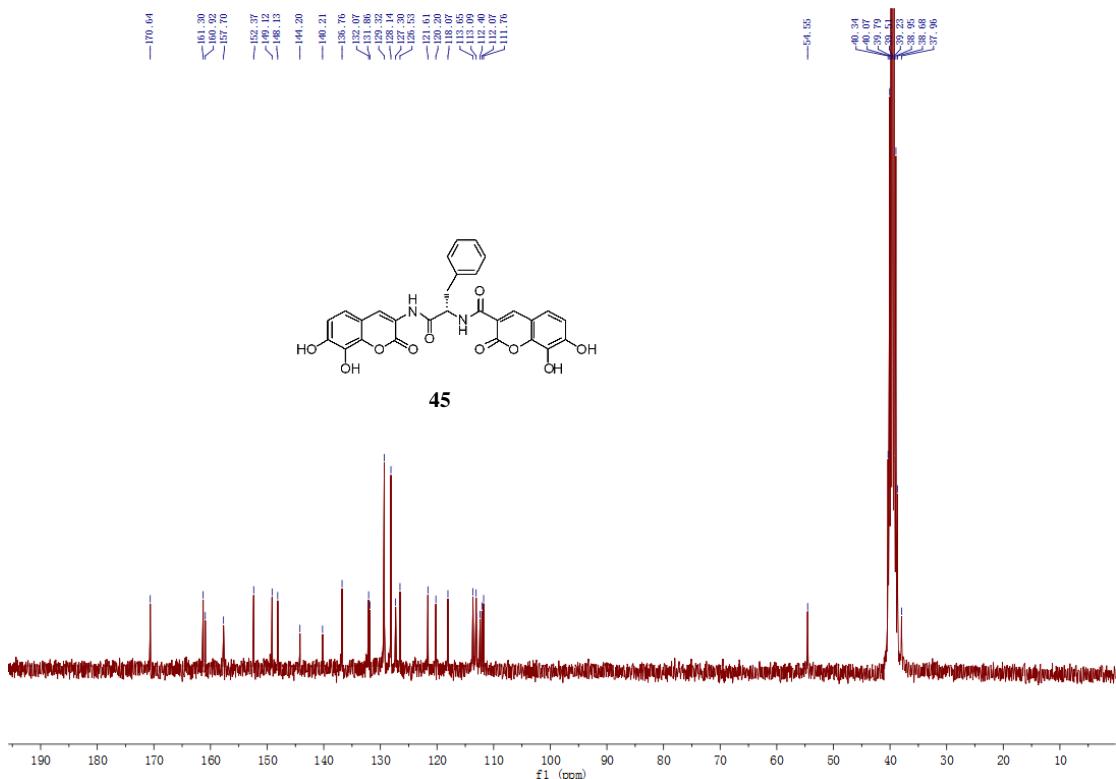


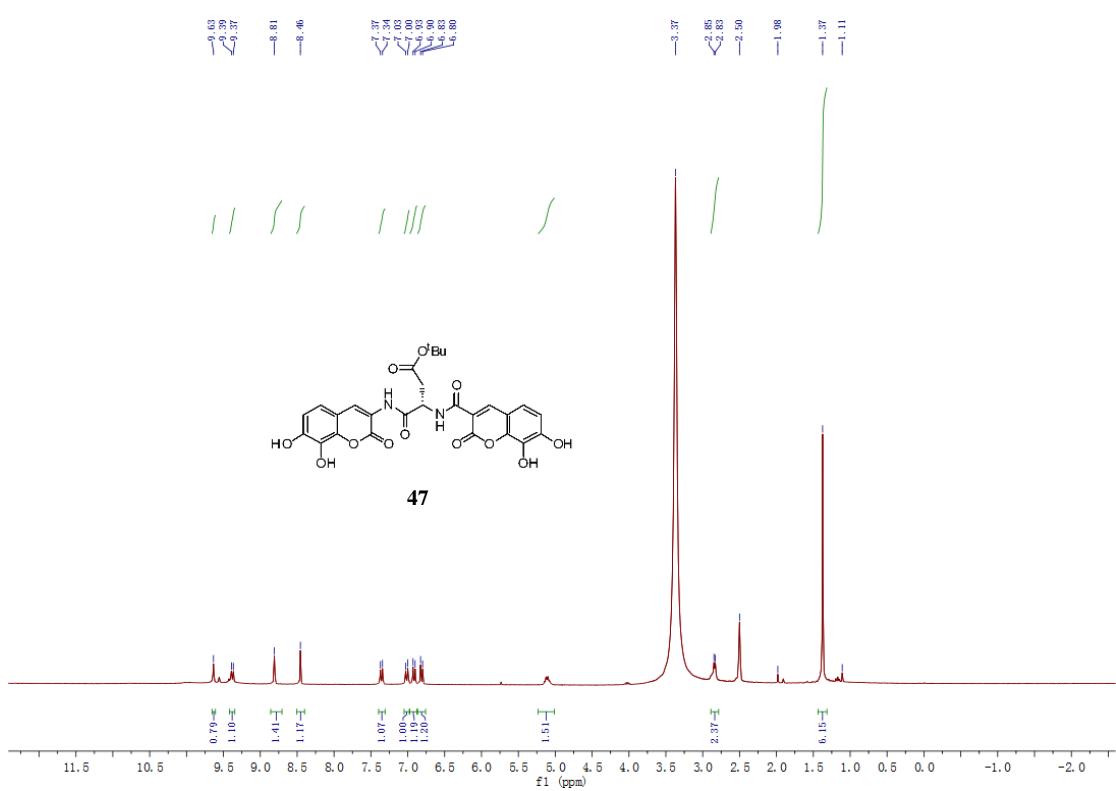
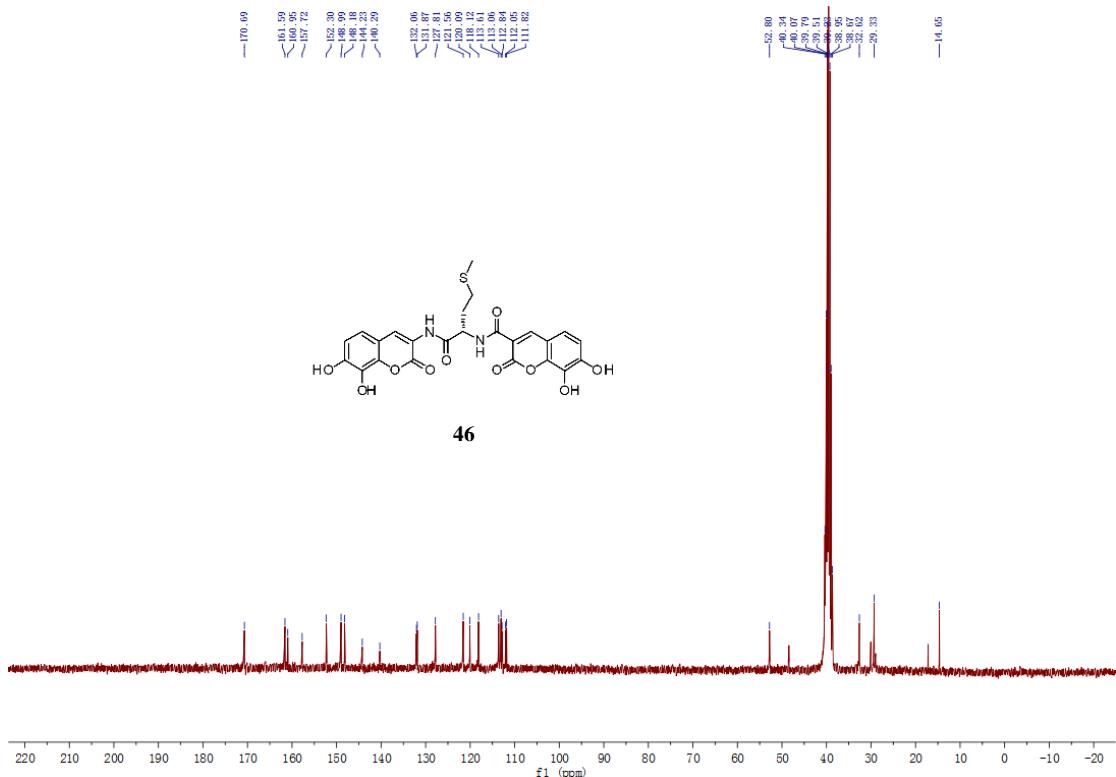
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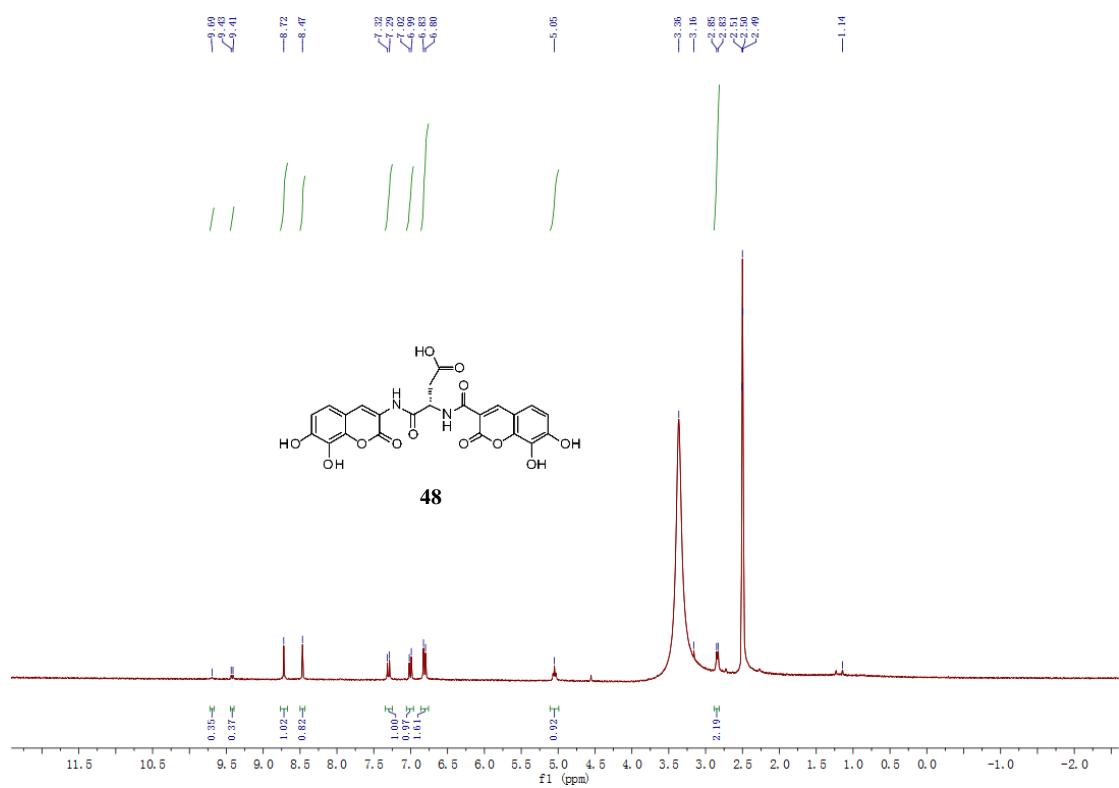
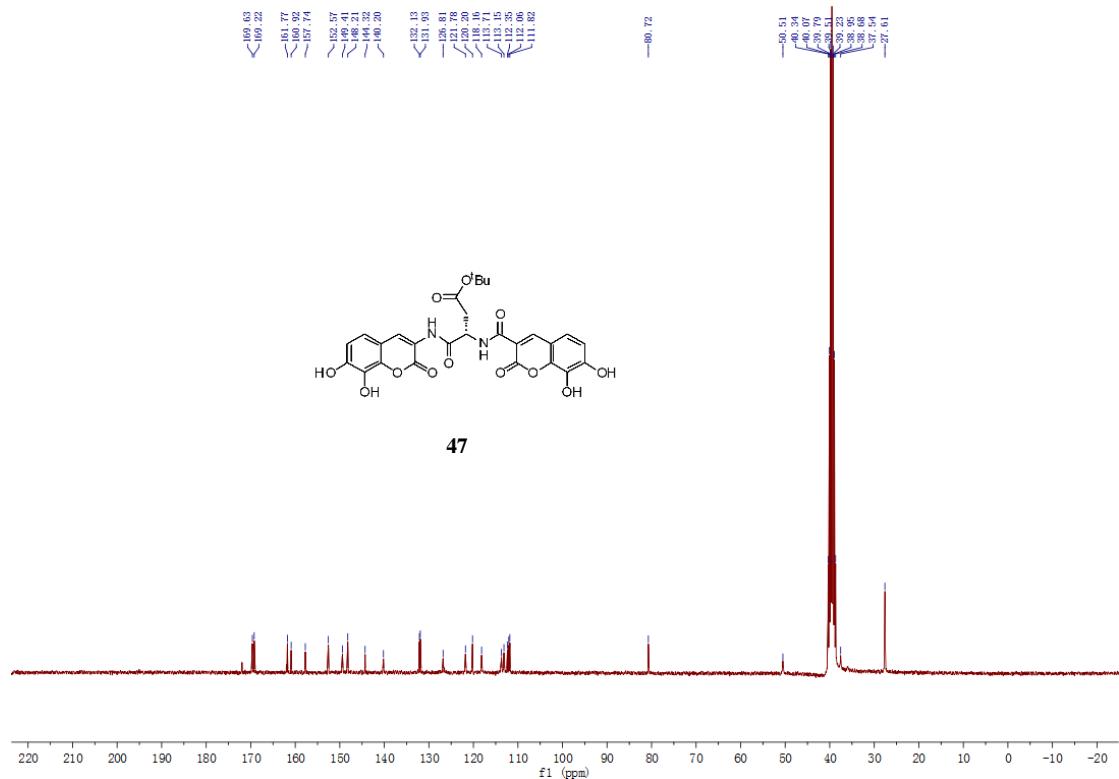


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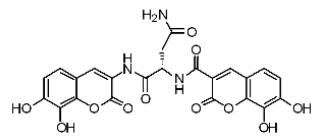




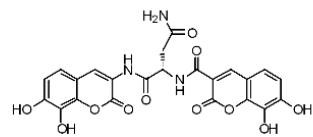
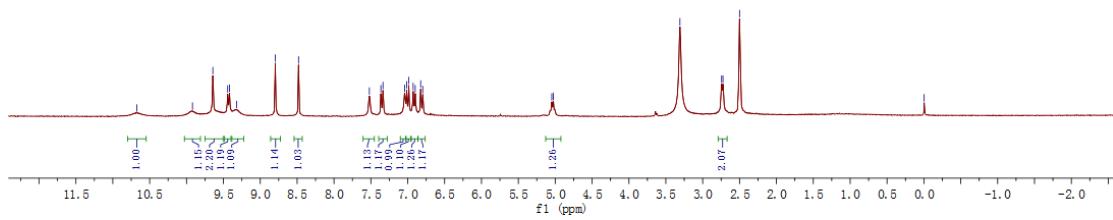




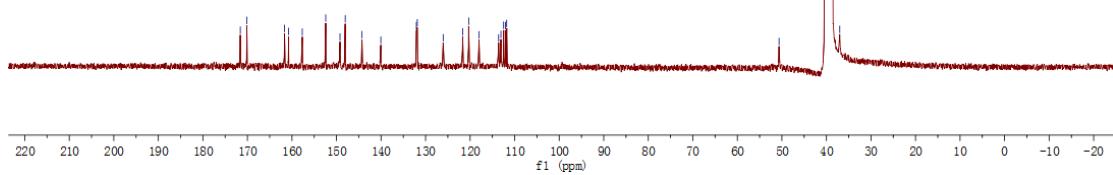
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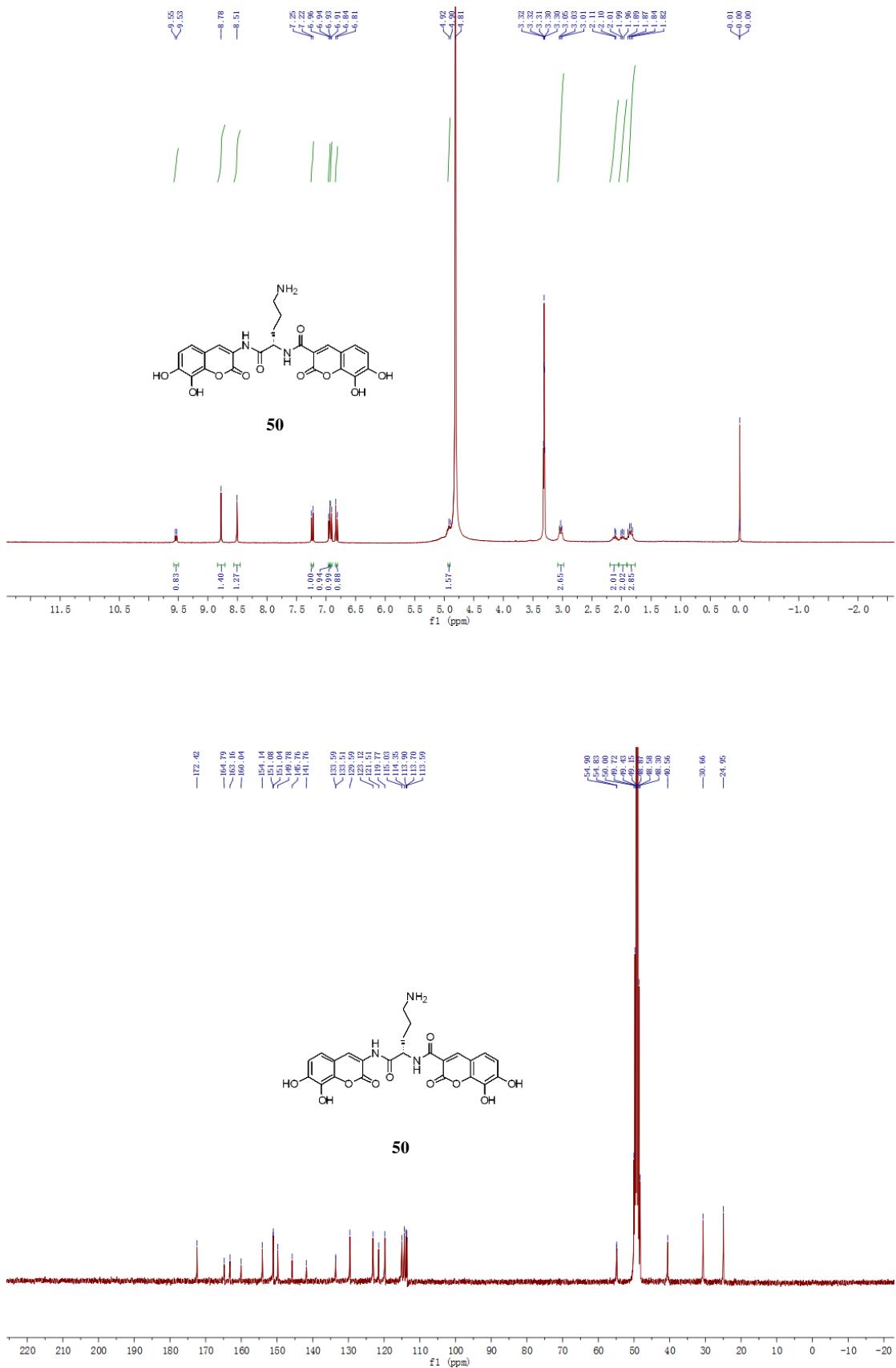


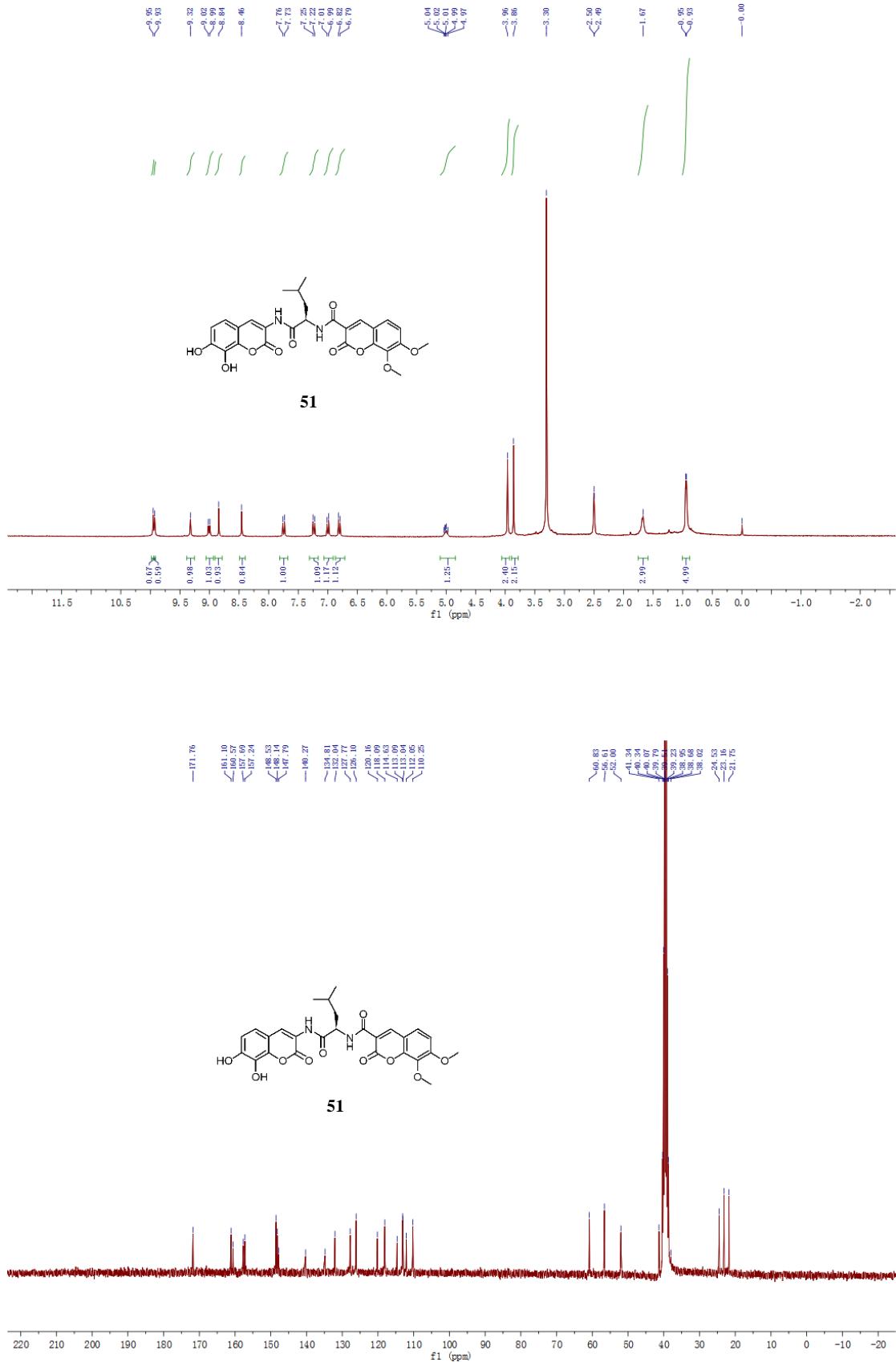
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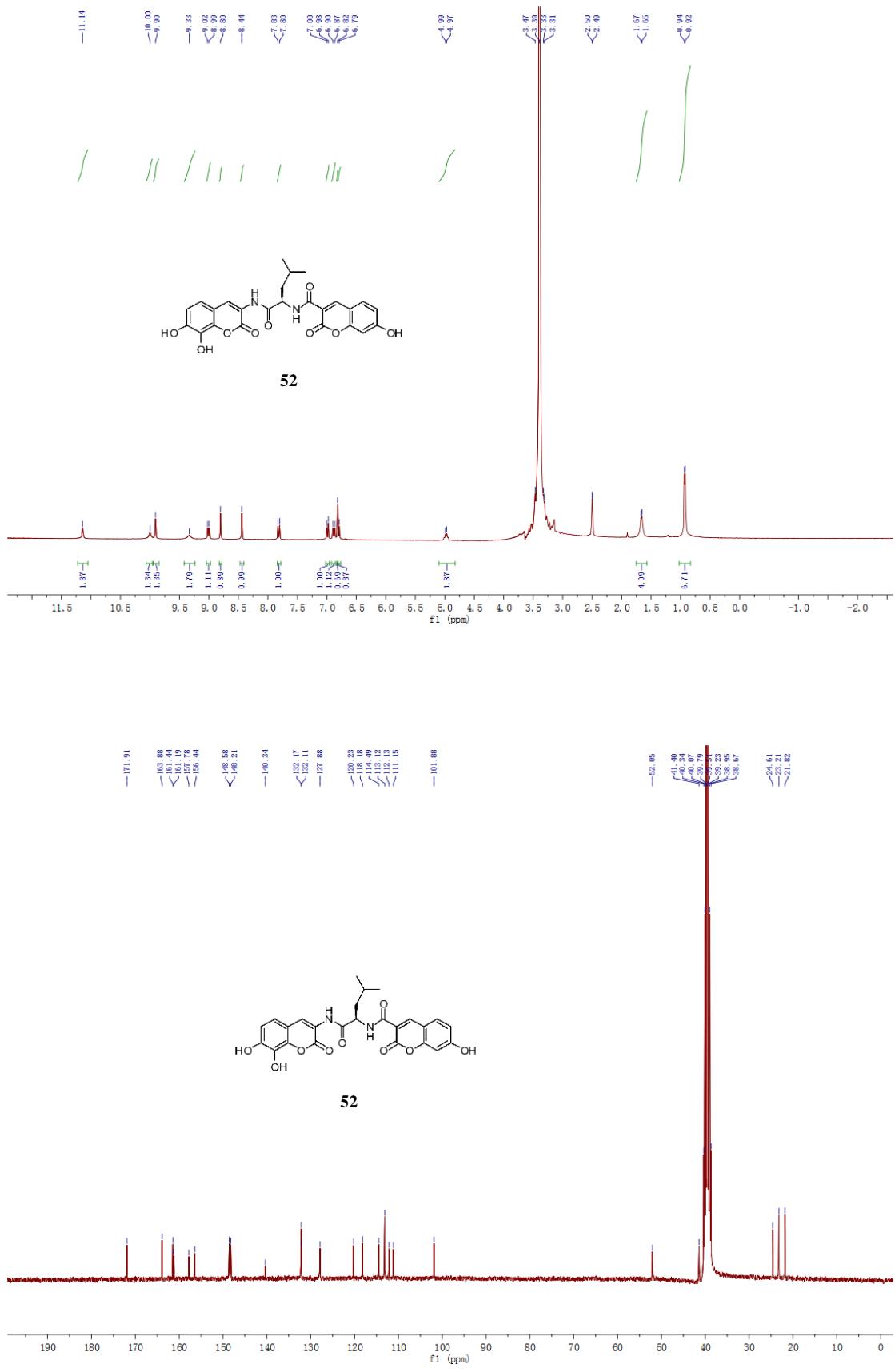


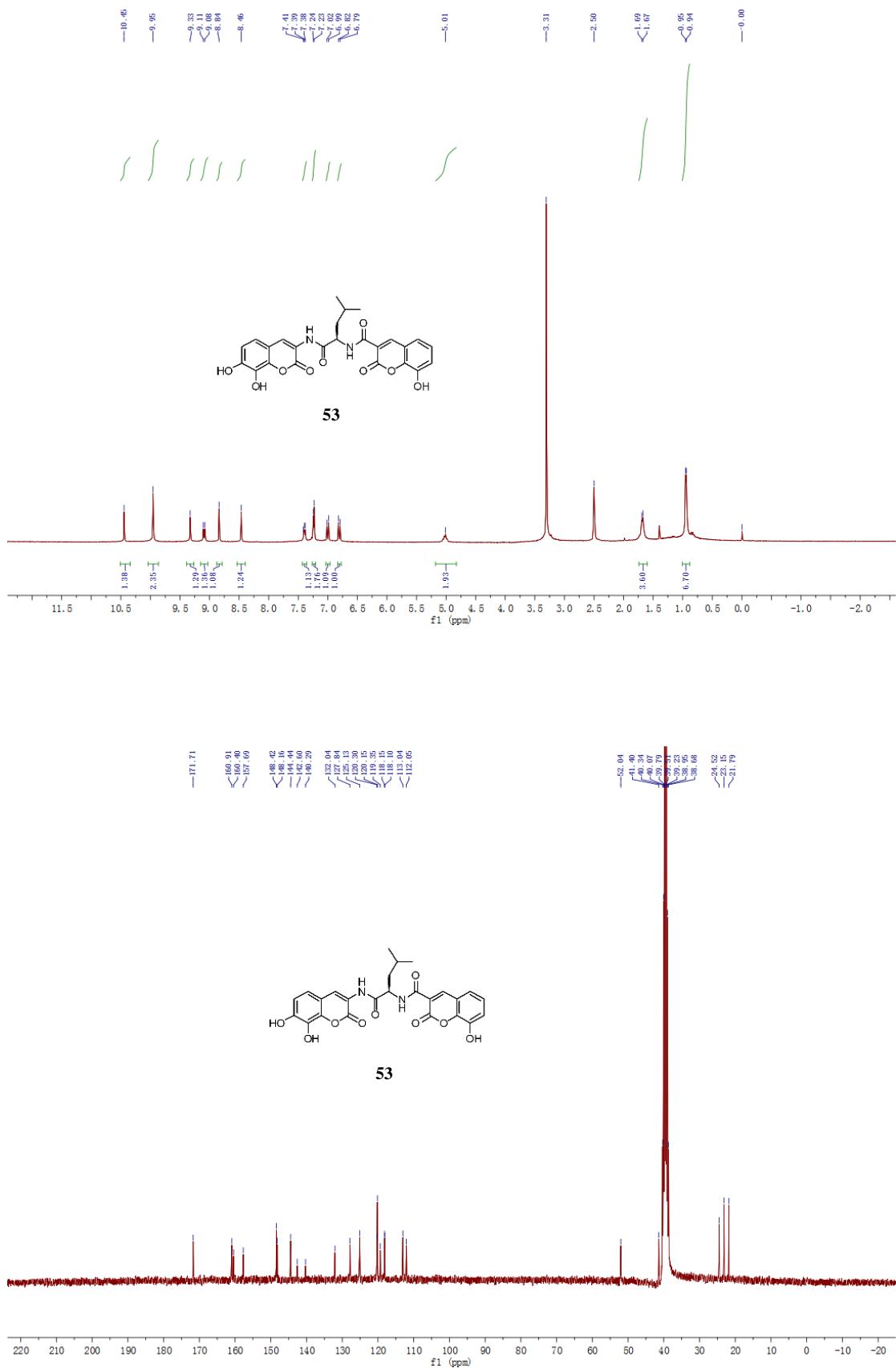
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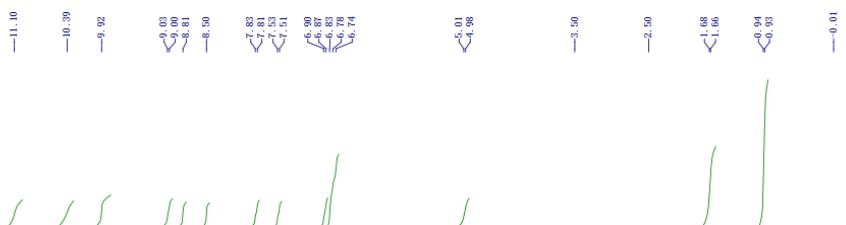




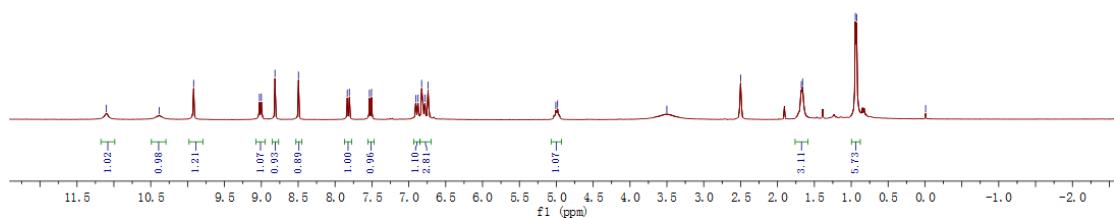




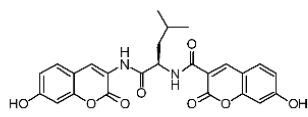




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—171.82  
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