Supporting Information

Synthesis, Bacteriostatic and Anticancer Activity of Novel Phenanthridines Structurally Similar to Benzo[*c*]phenanthridine Alkaloids

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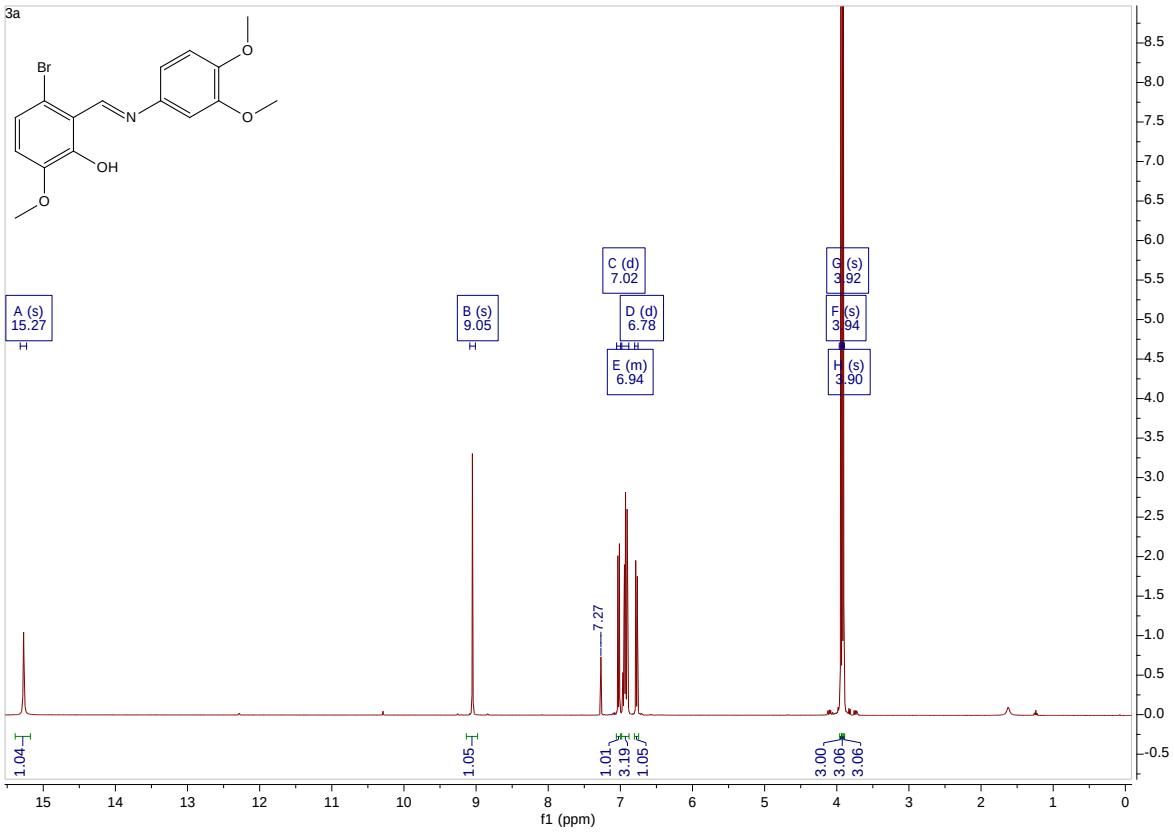
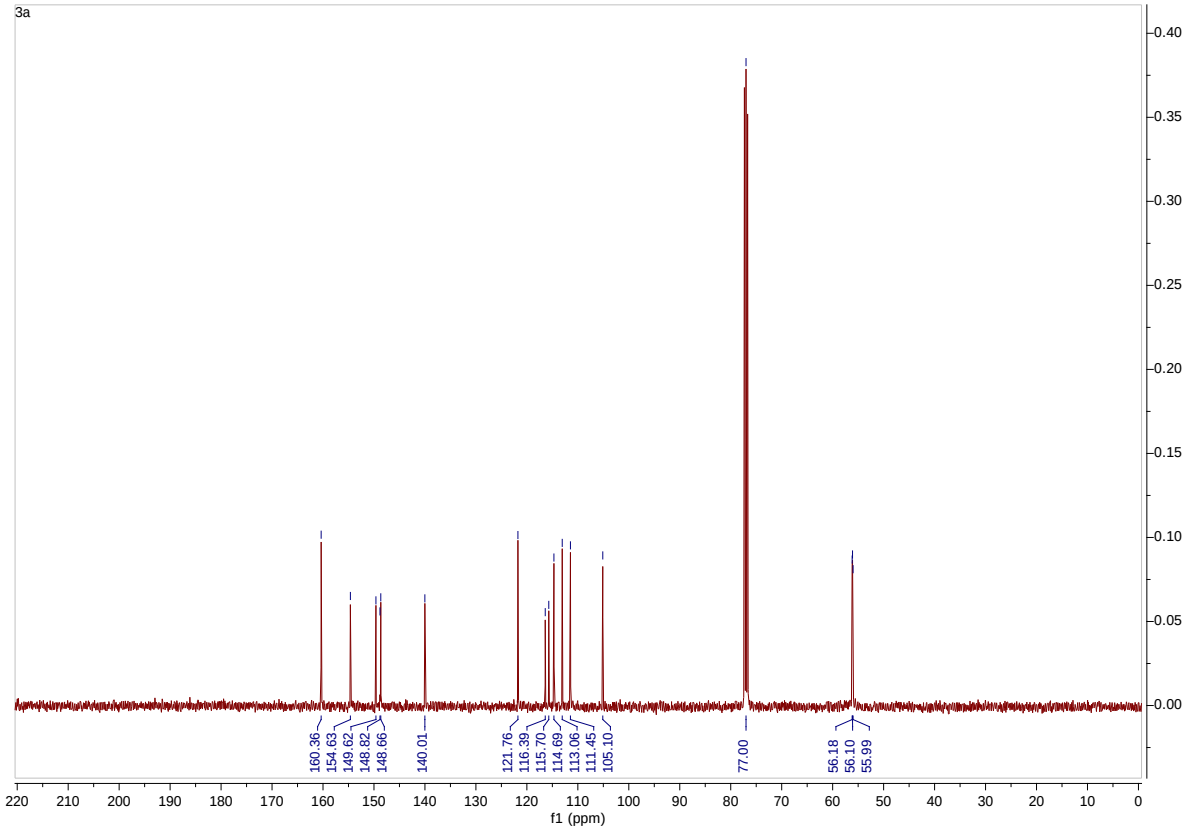
* Correspondence: jakub.styskala@upol.cz; Tel.: +42-058-563-4466

Compound 3a ($CDCl_3$)





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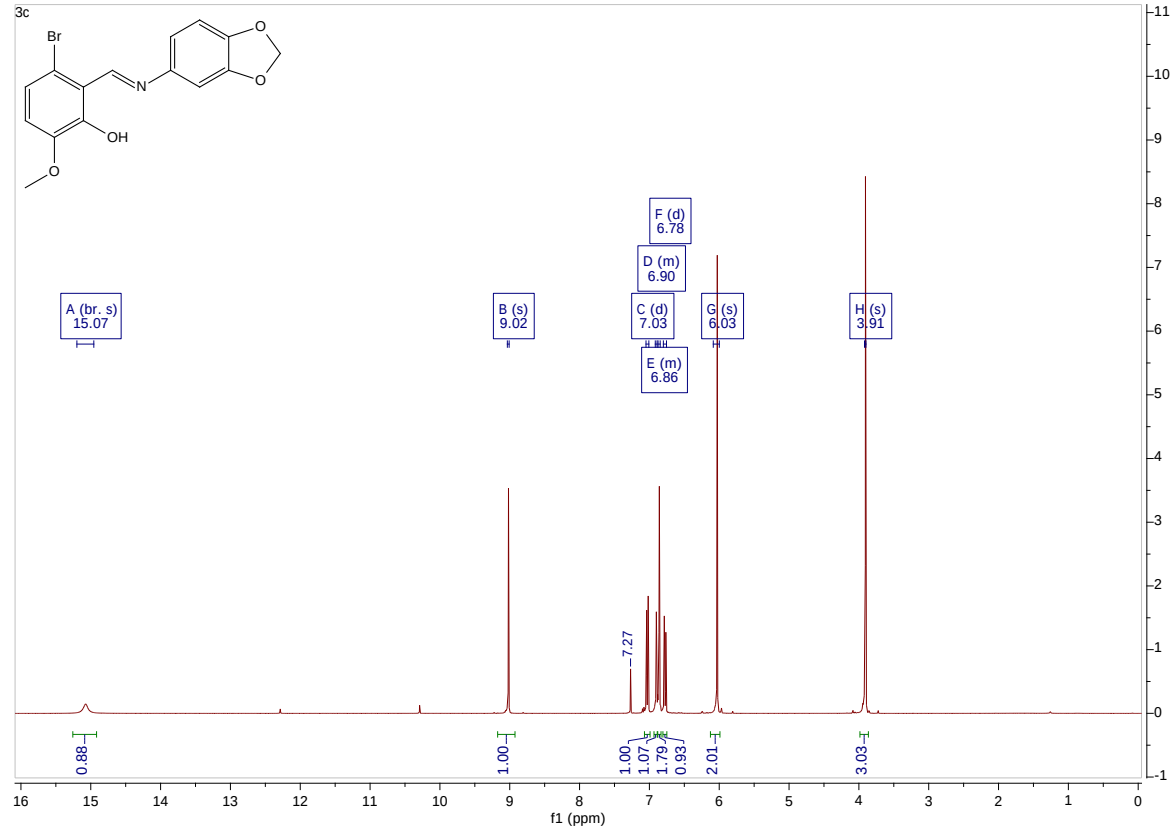

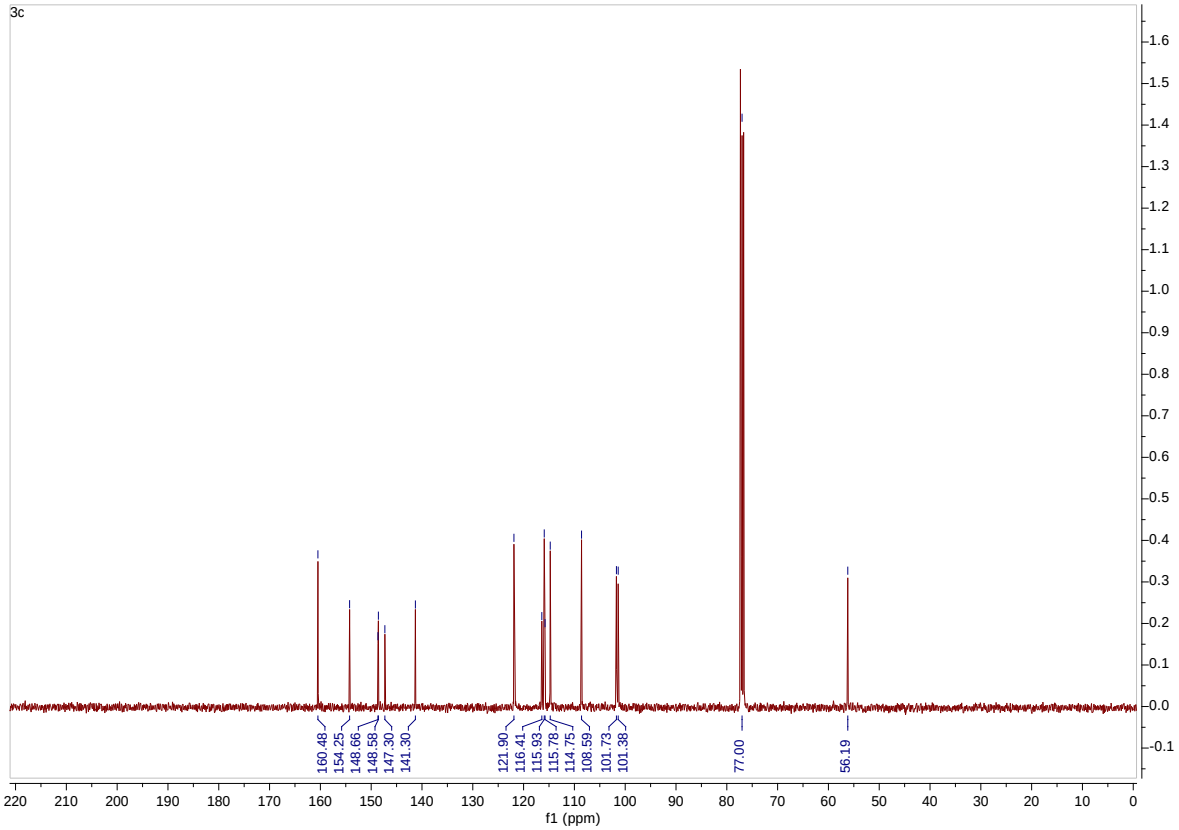

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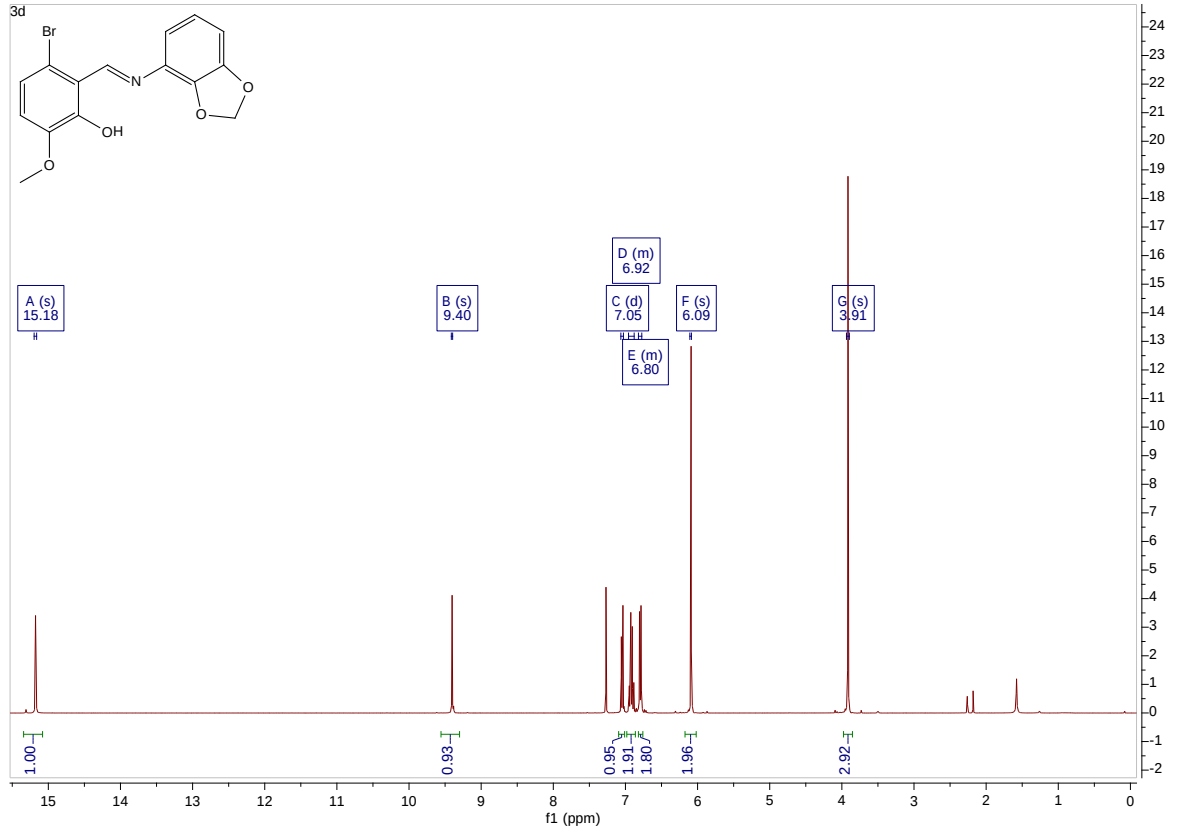

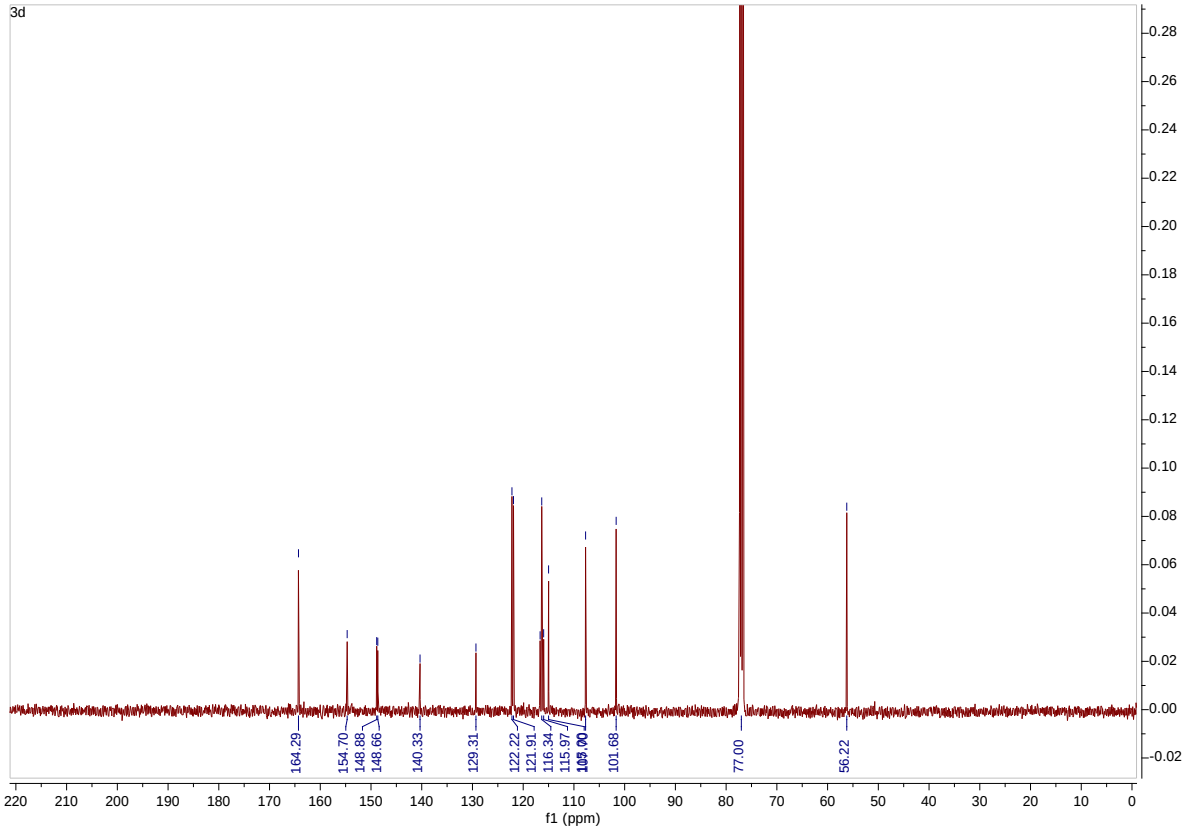

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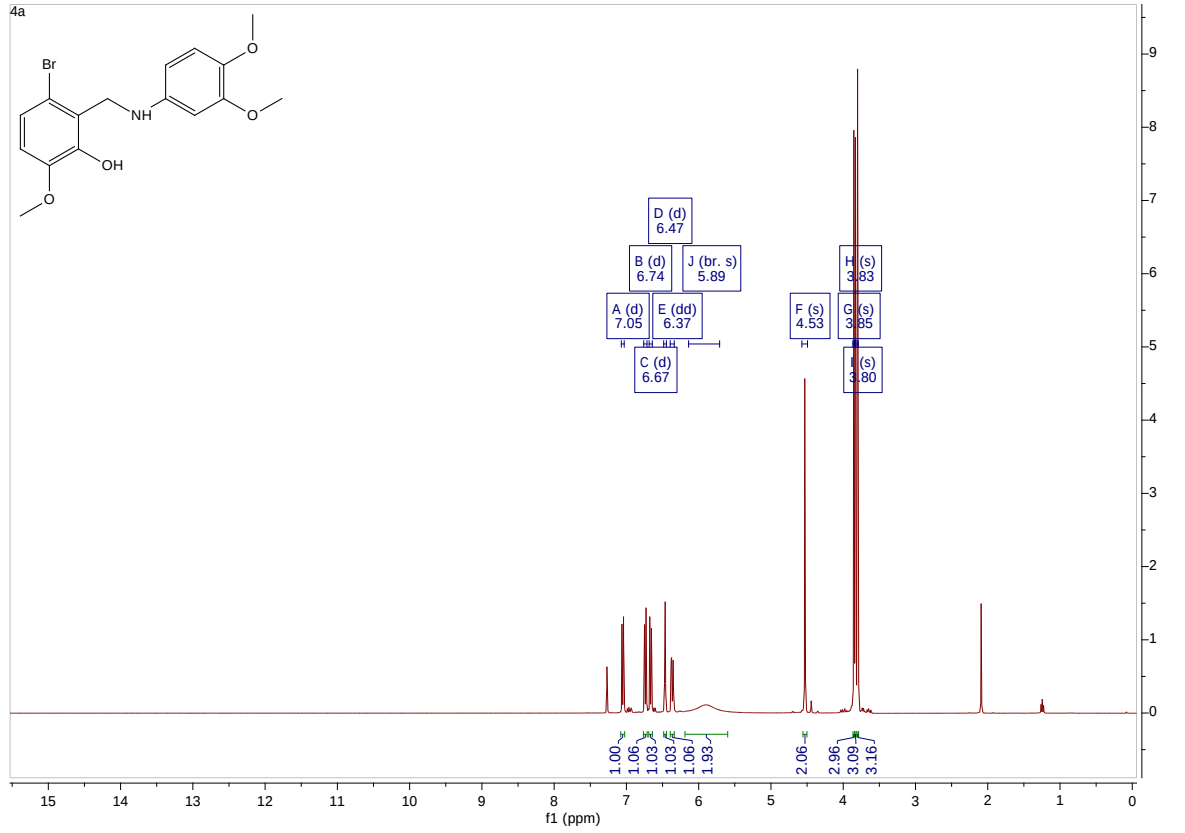

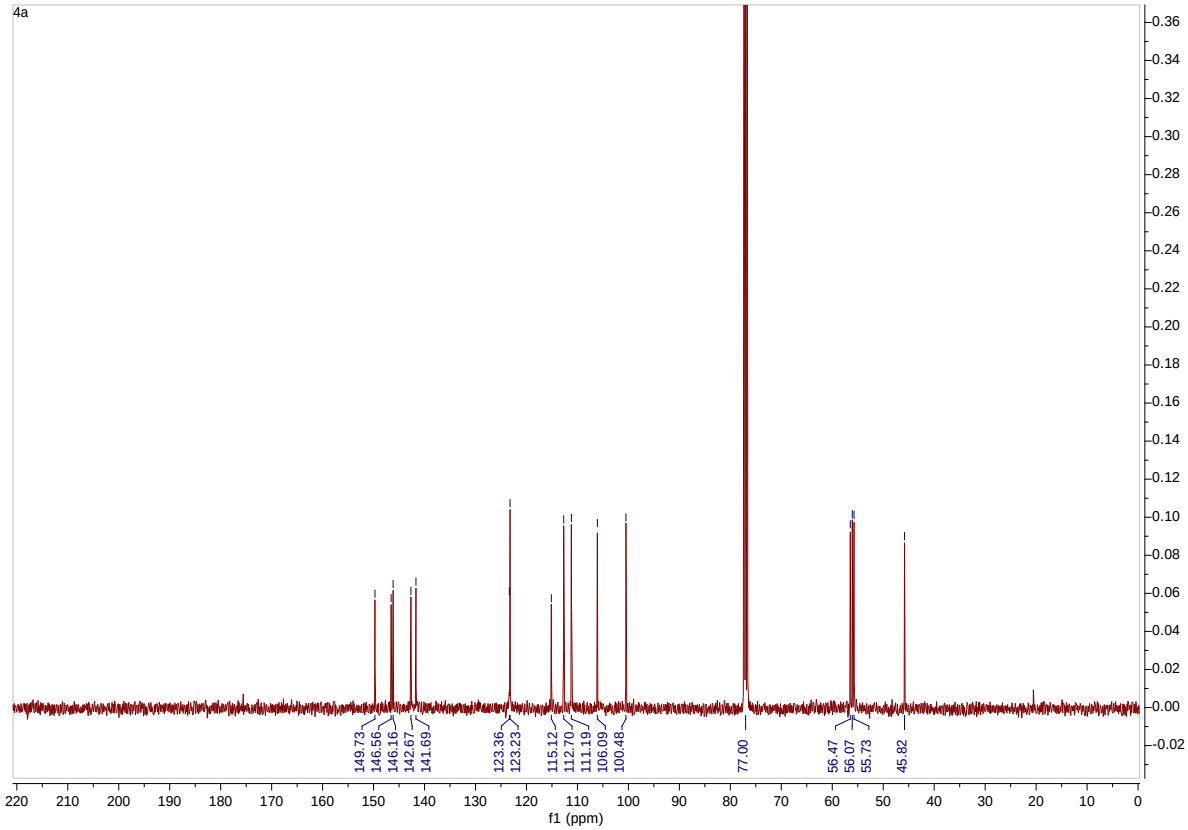

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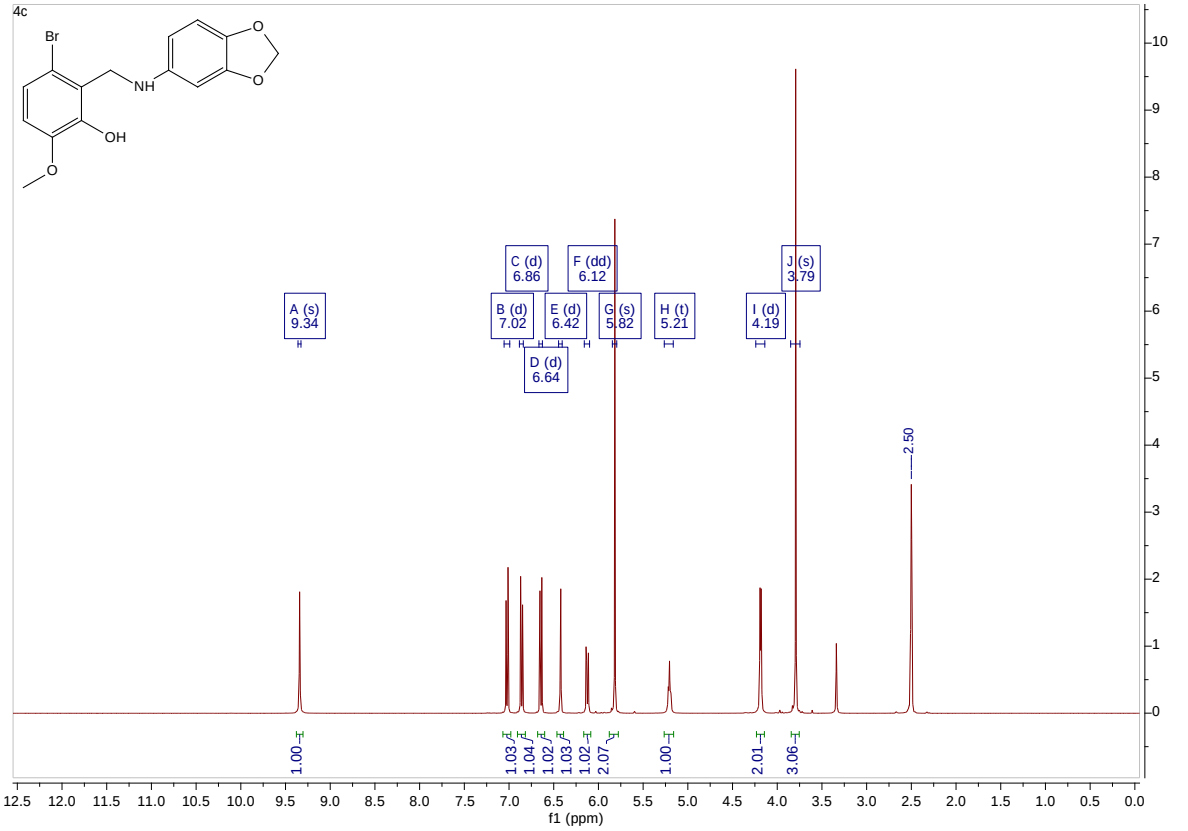

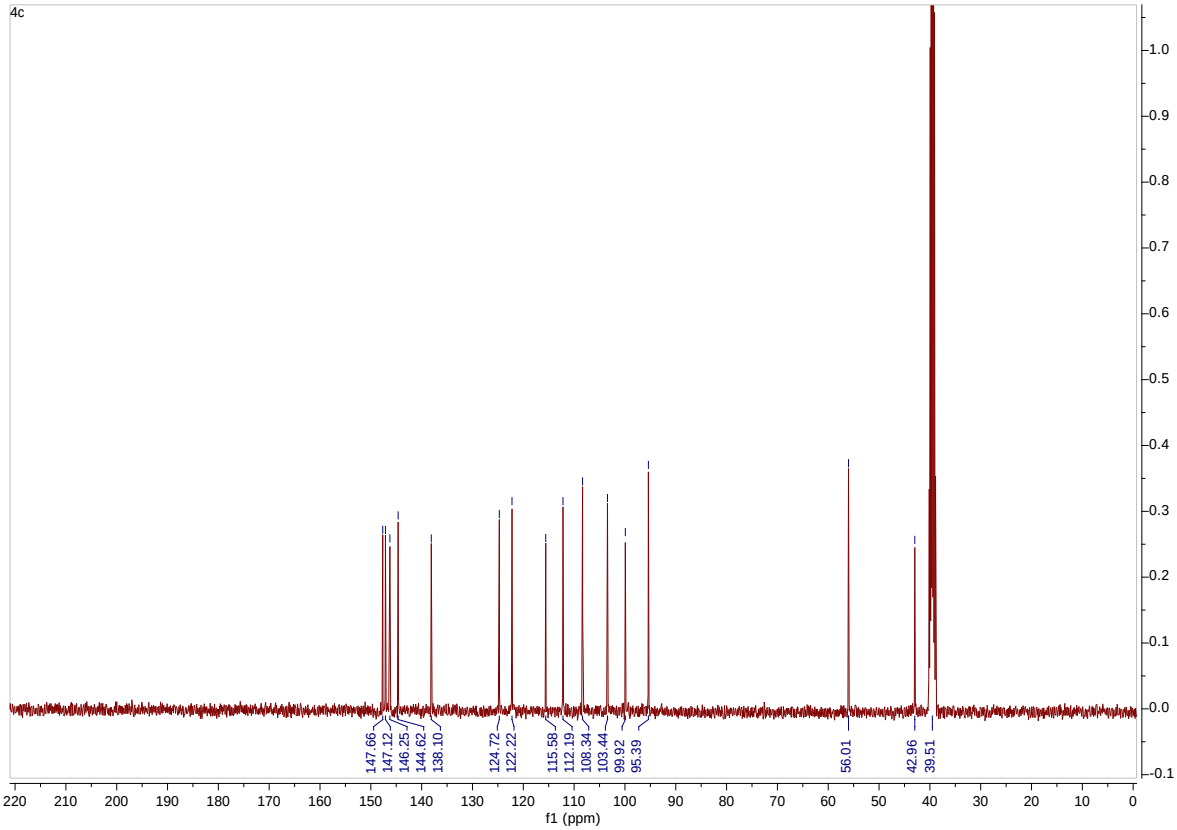

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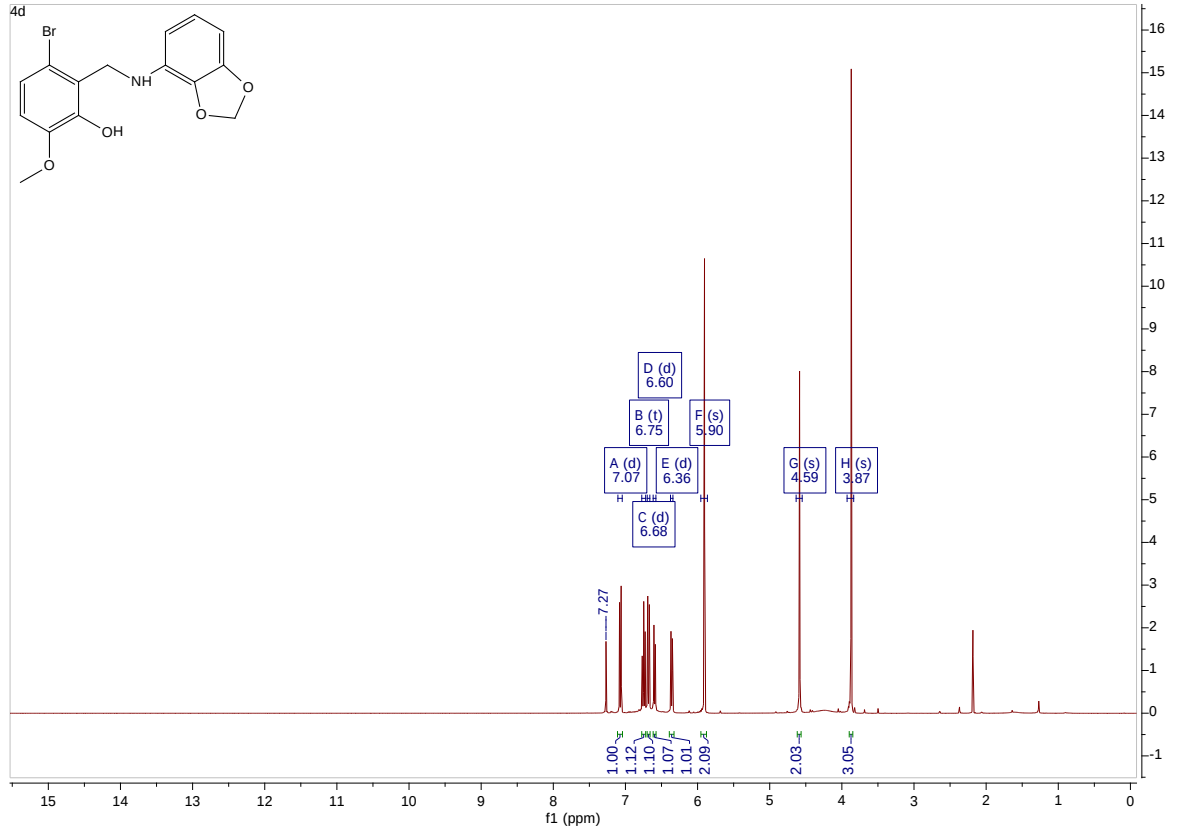

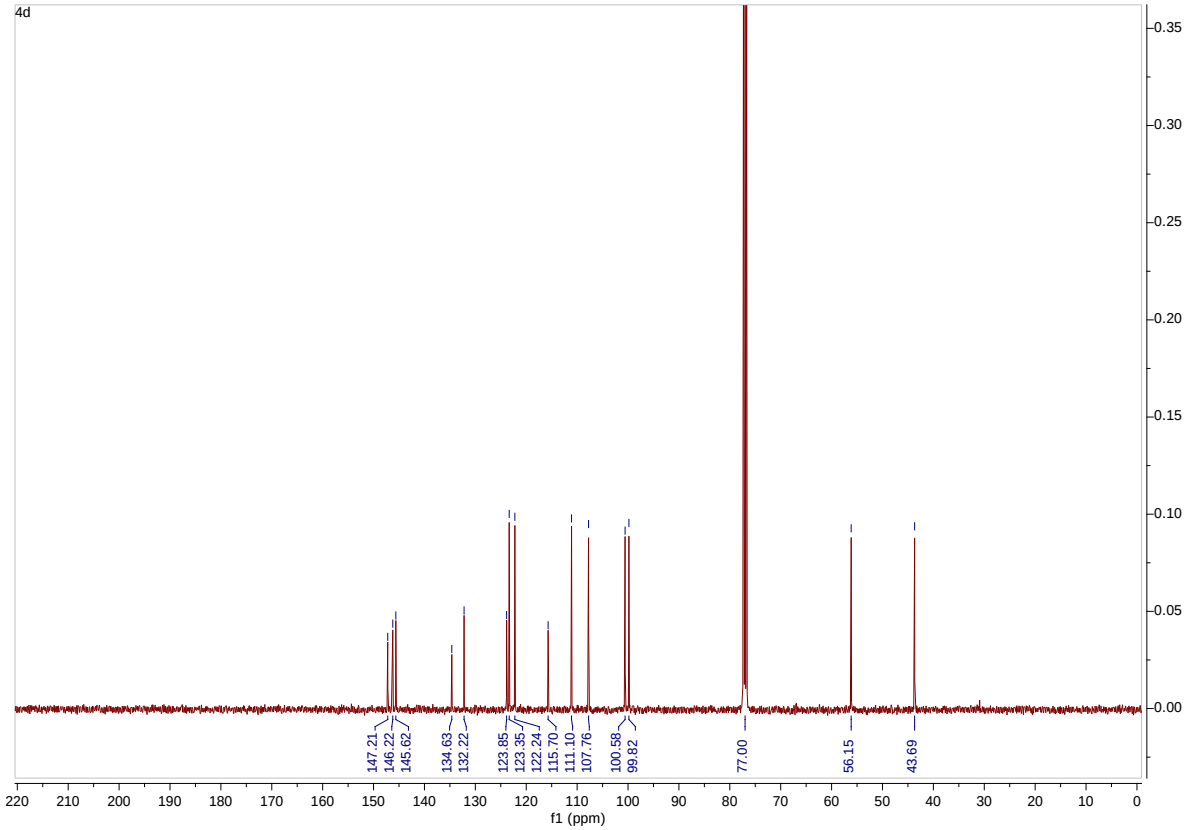

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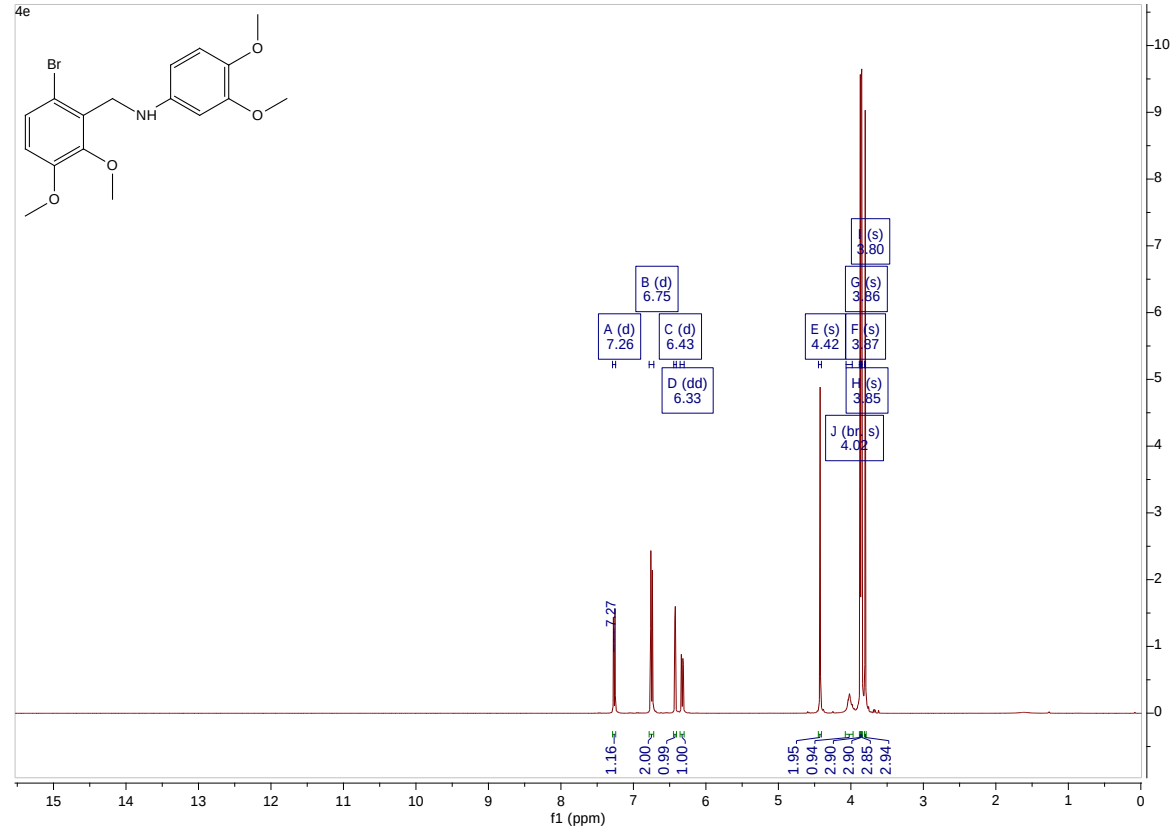

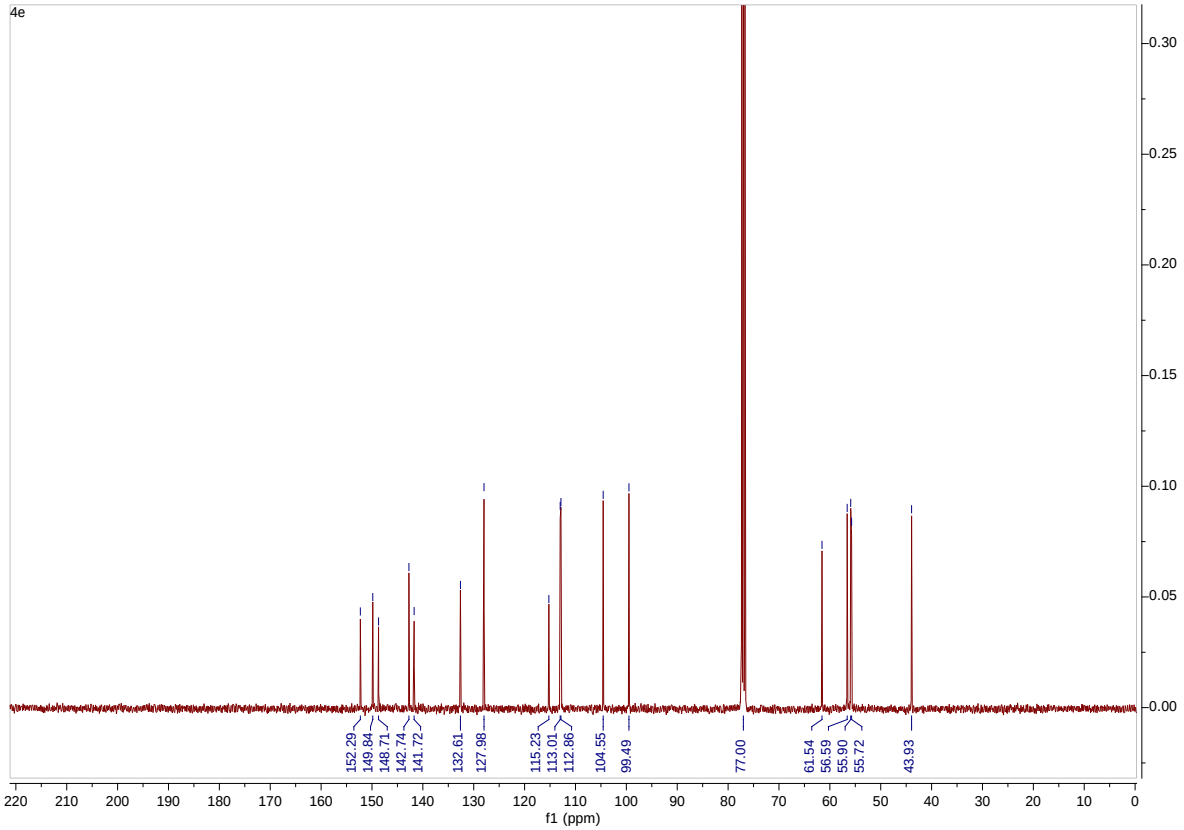

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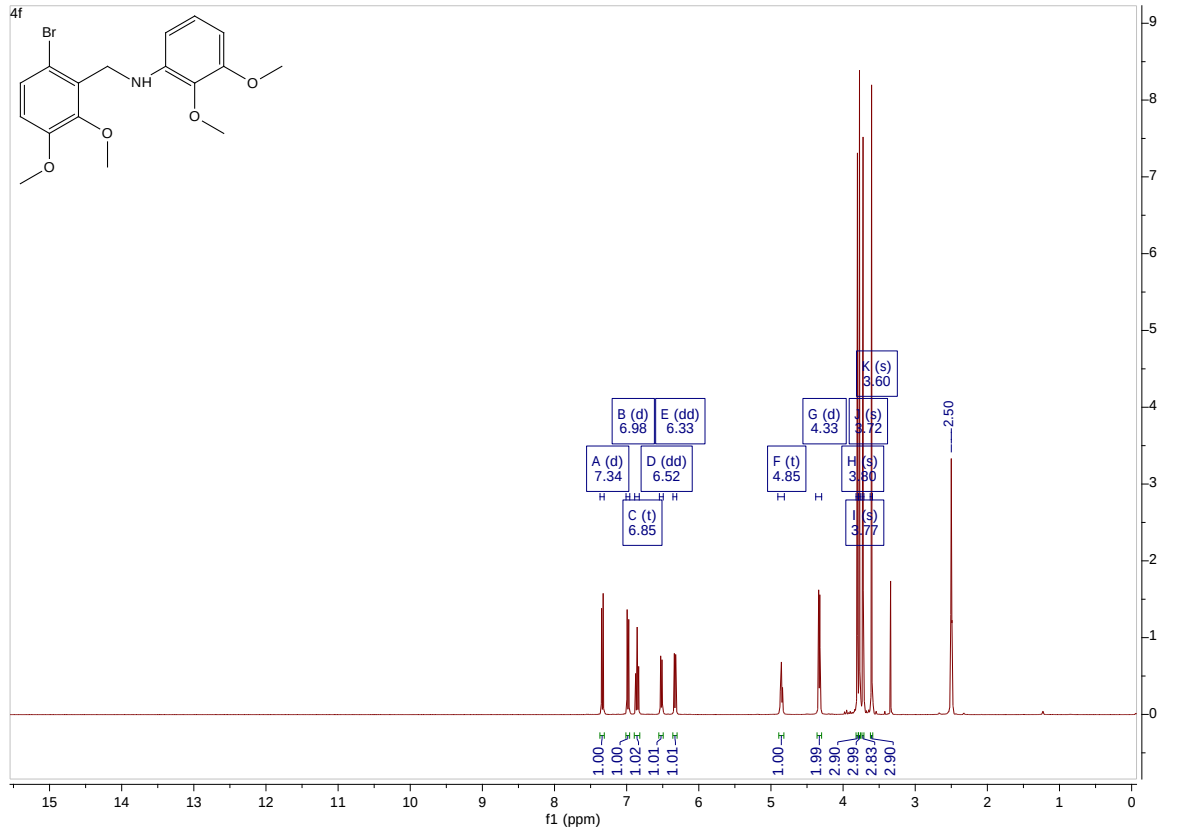

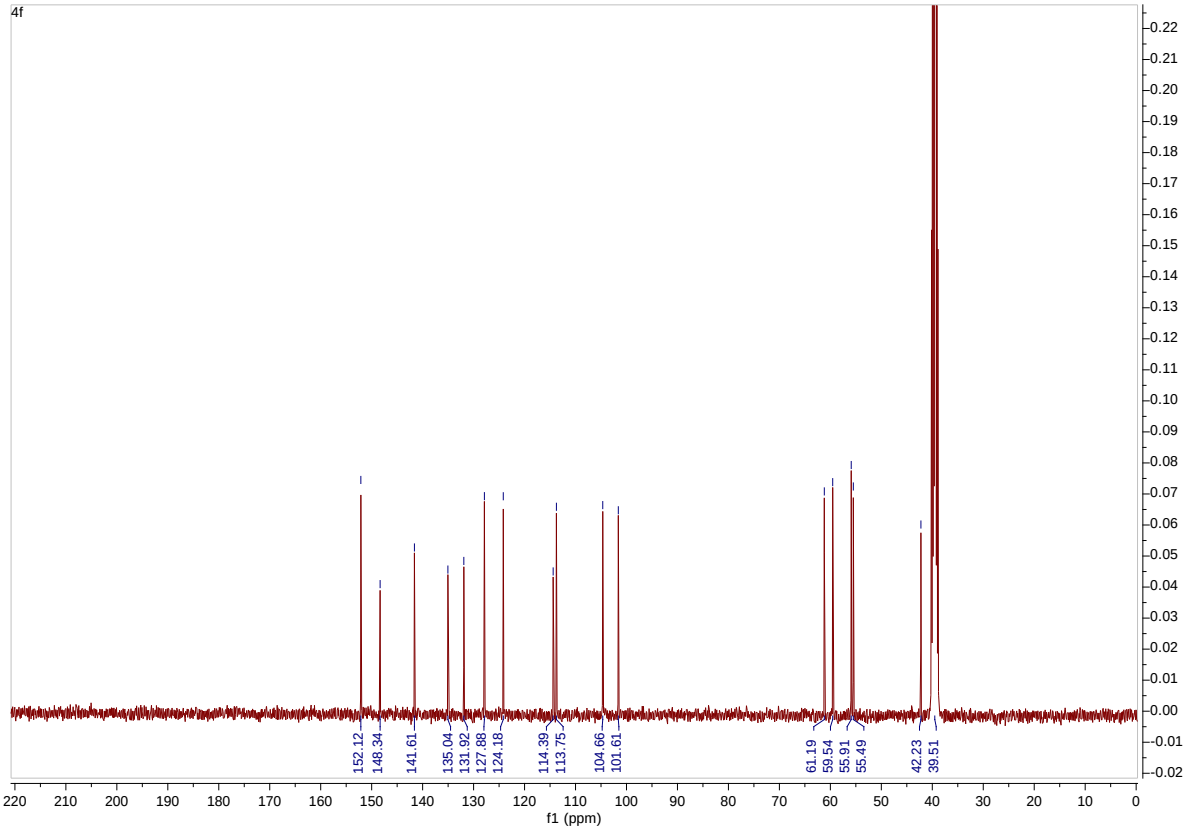

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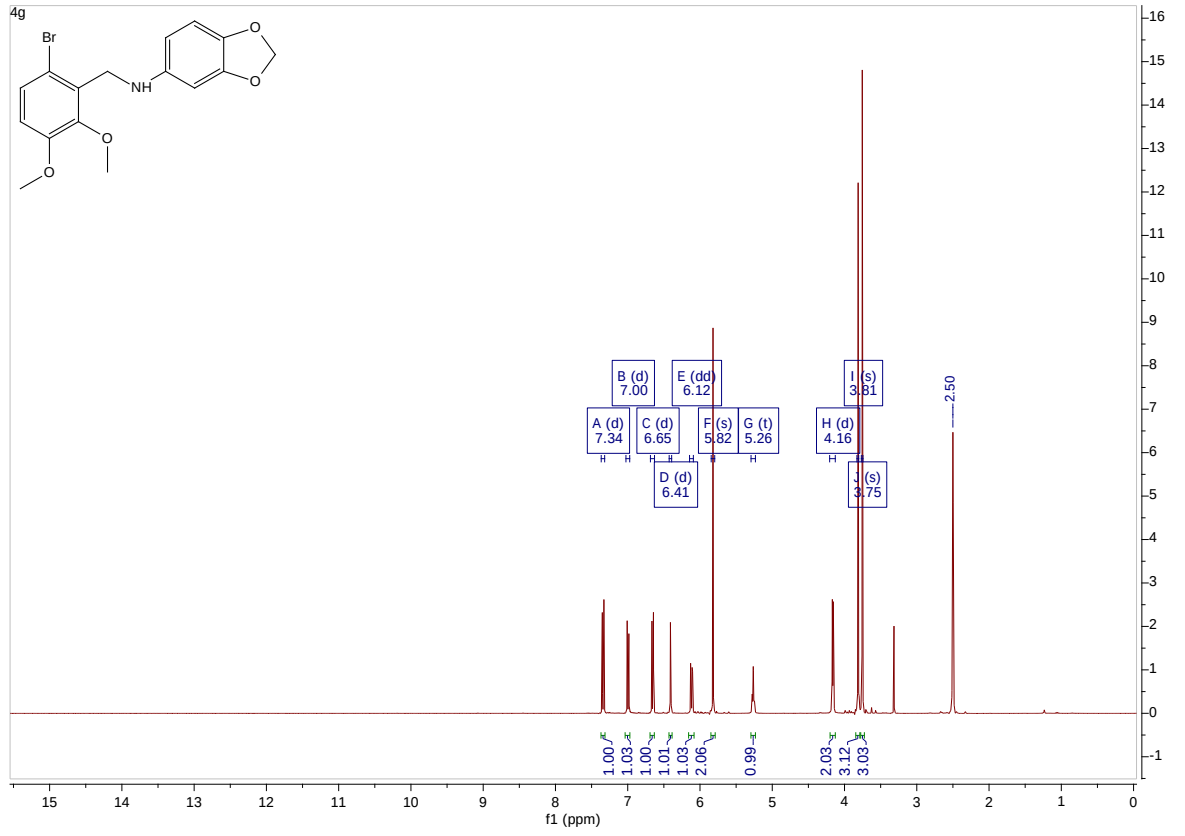

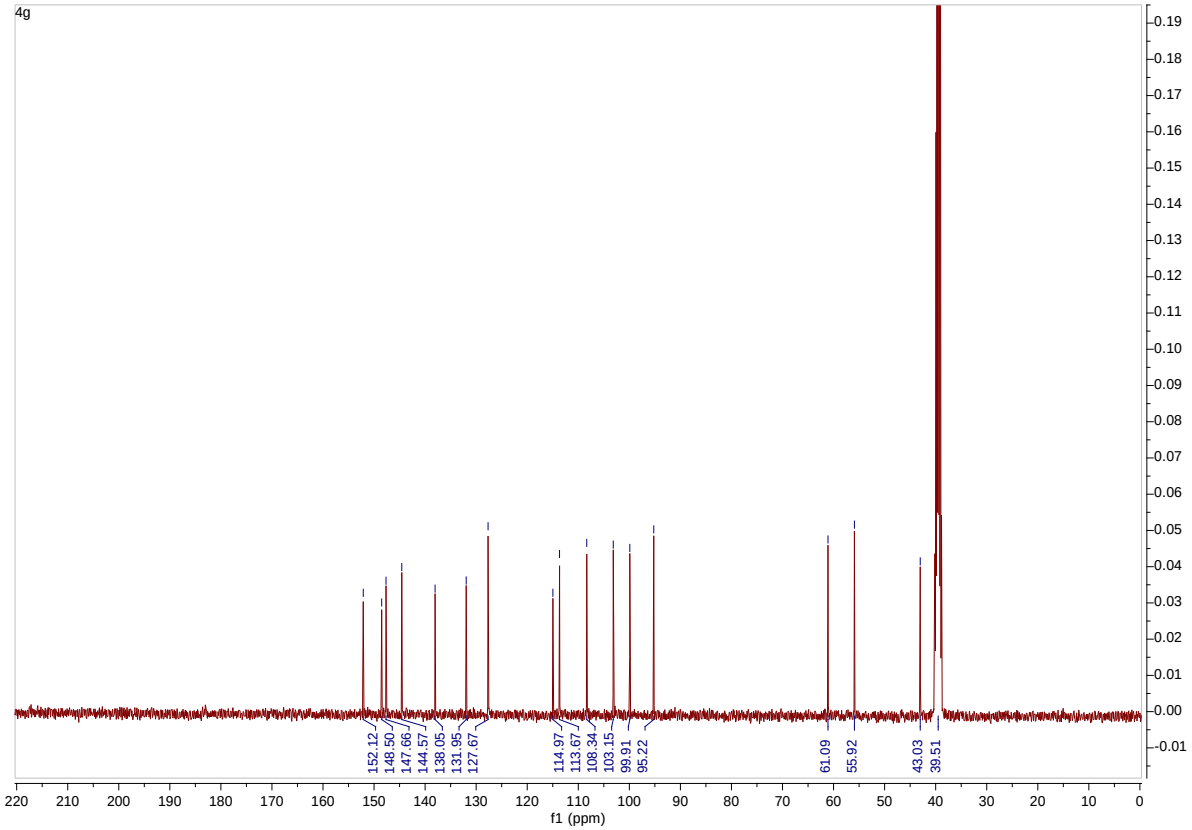

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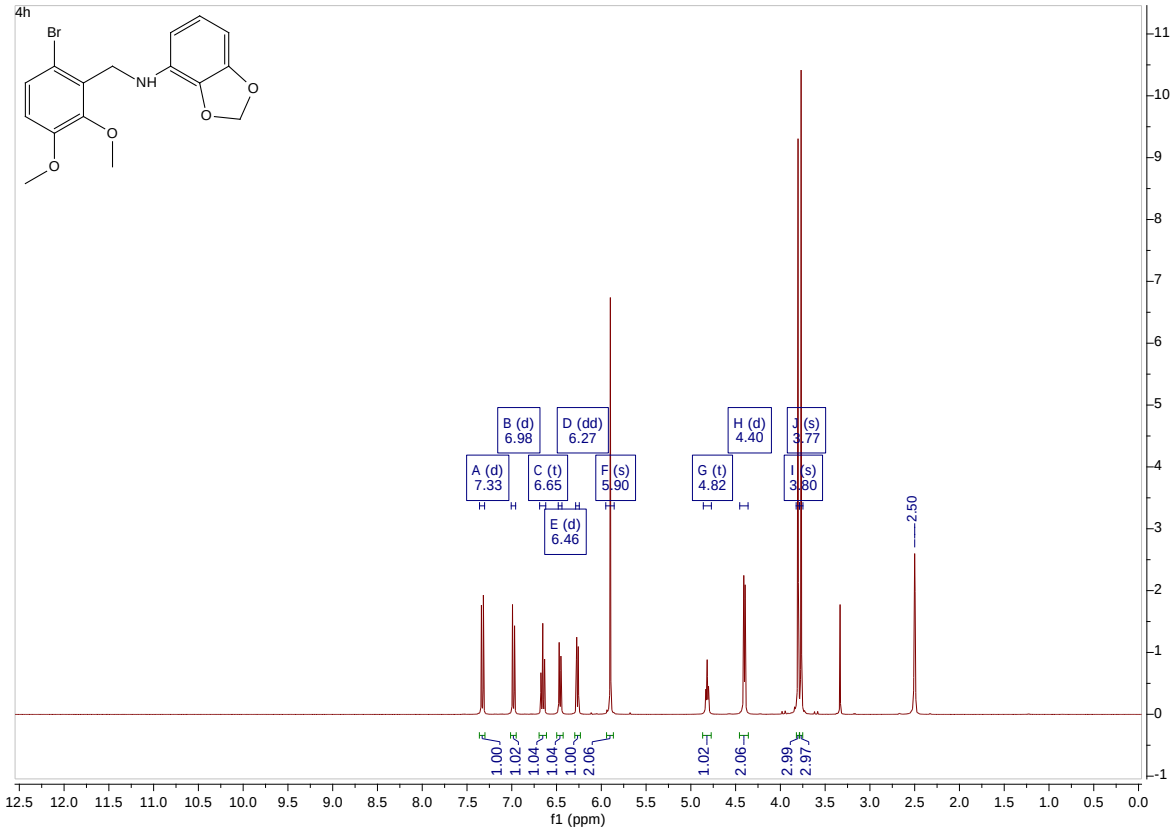

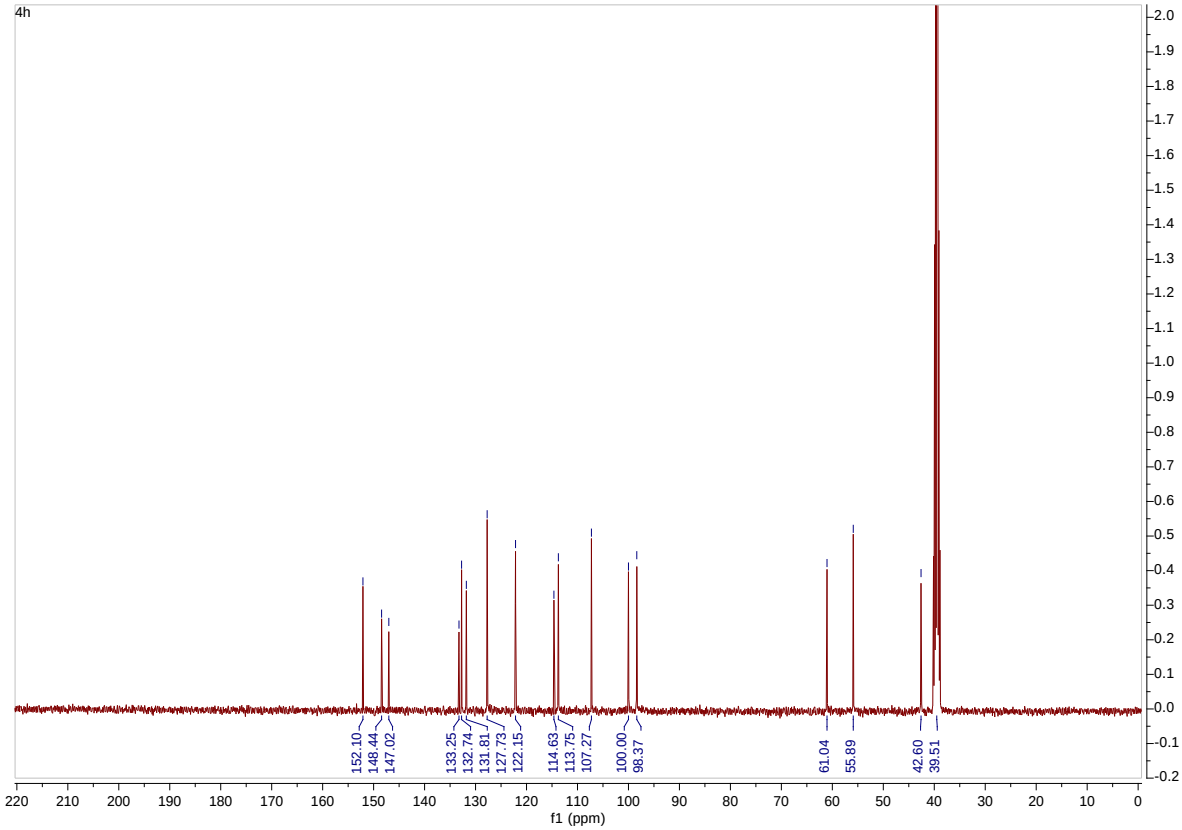

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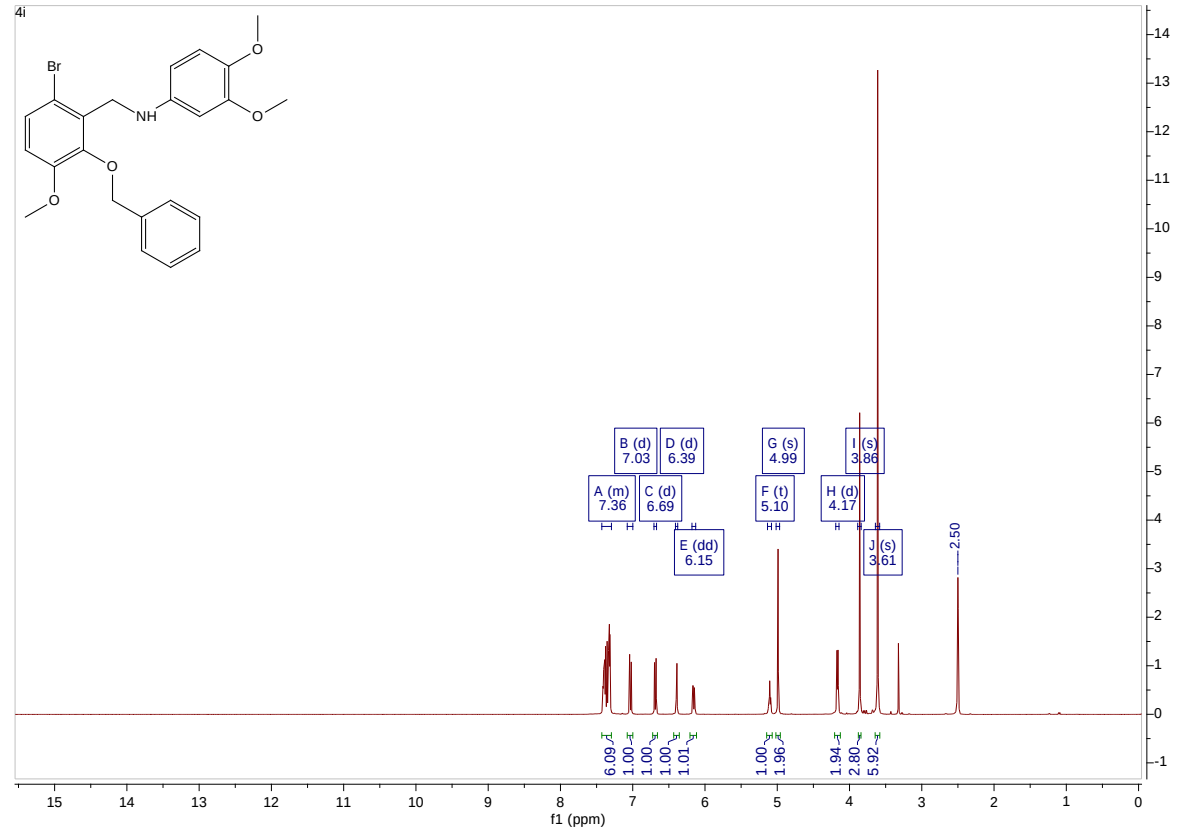

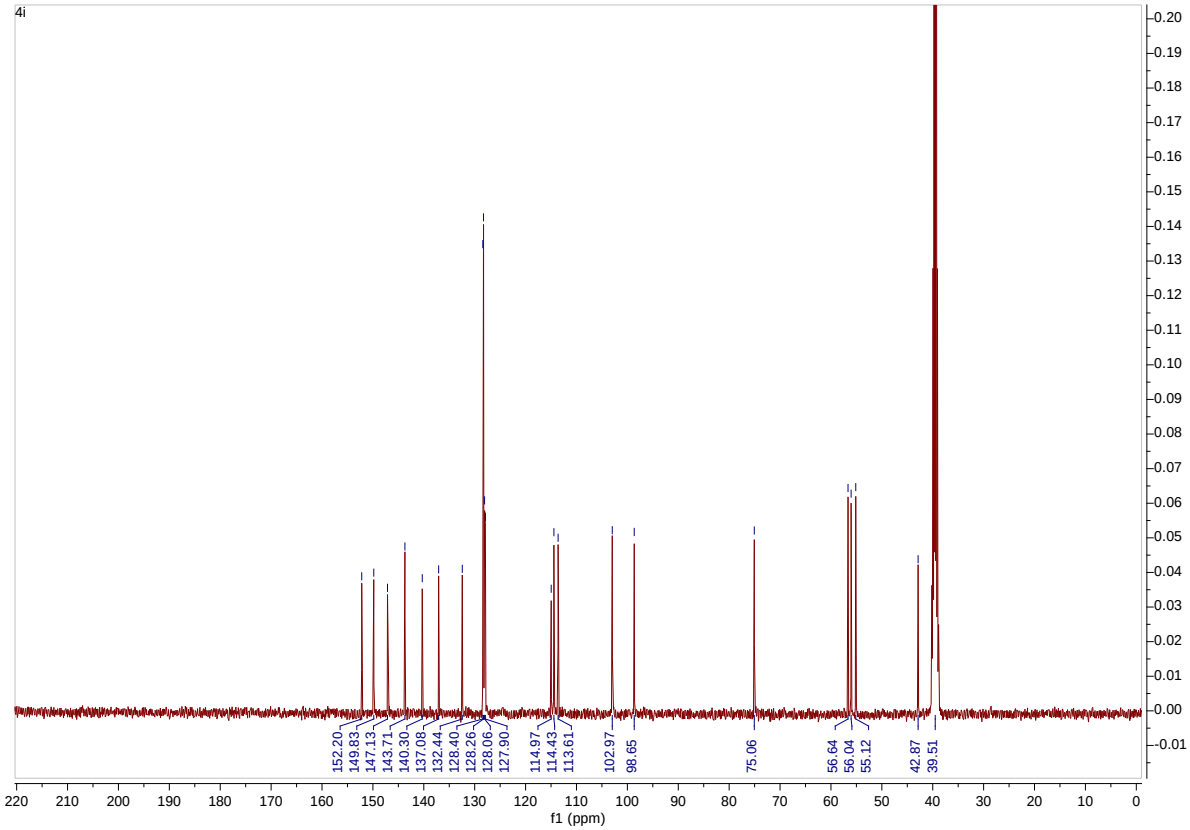

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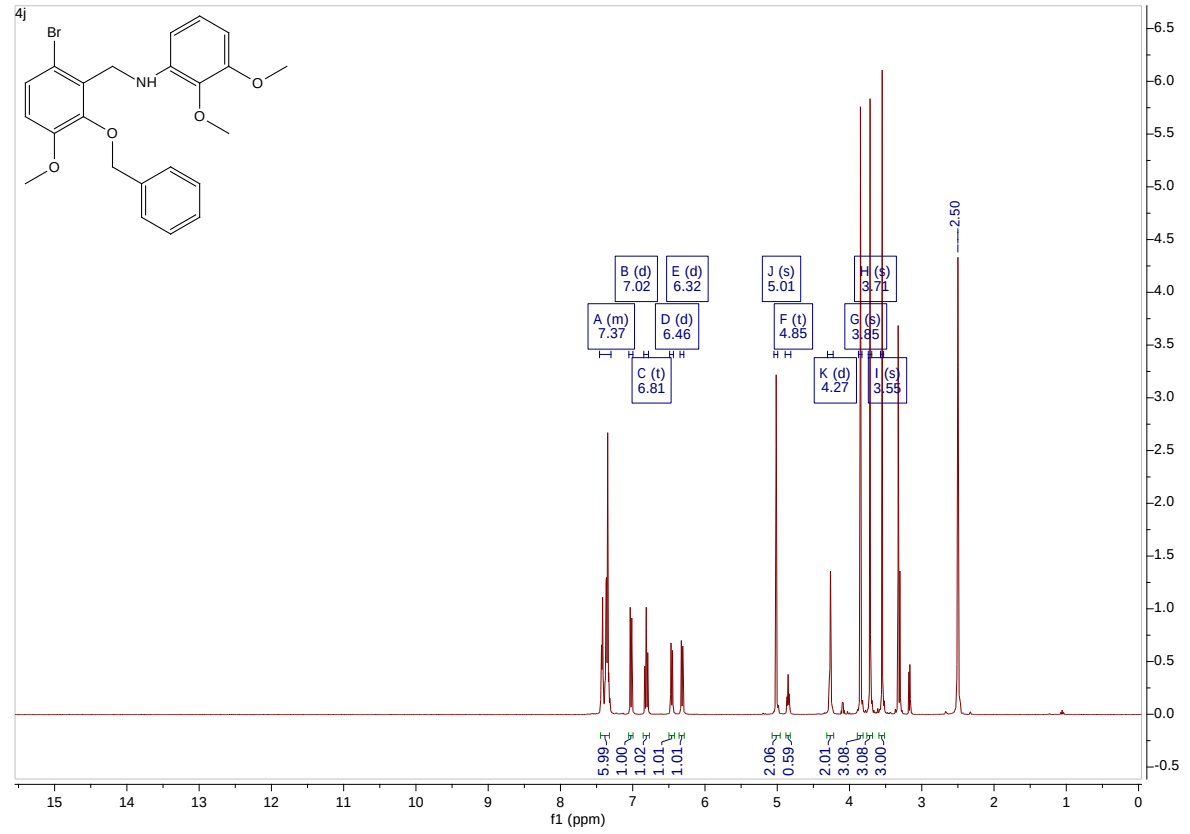

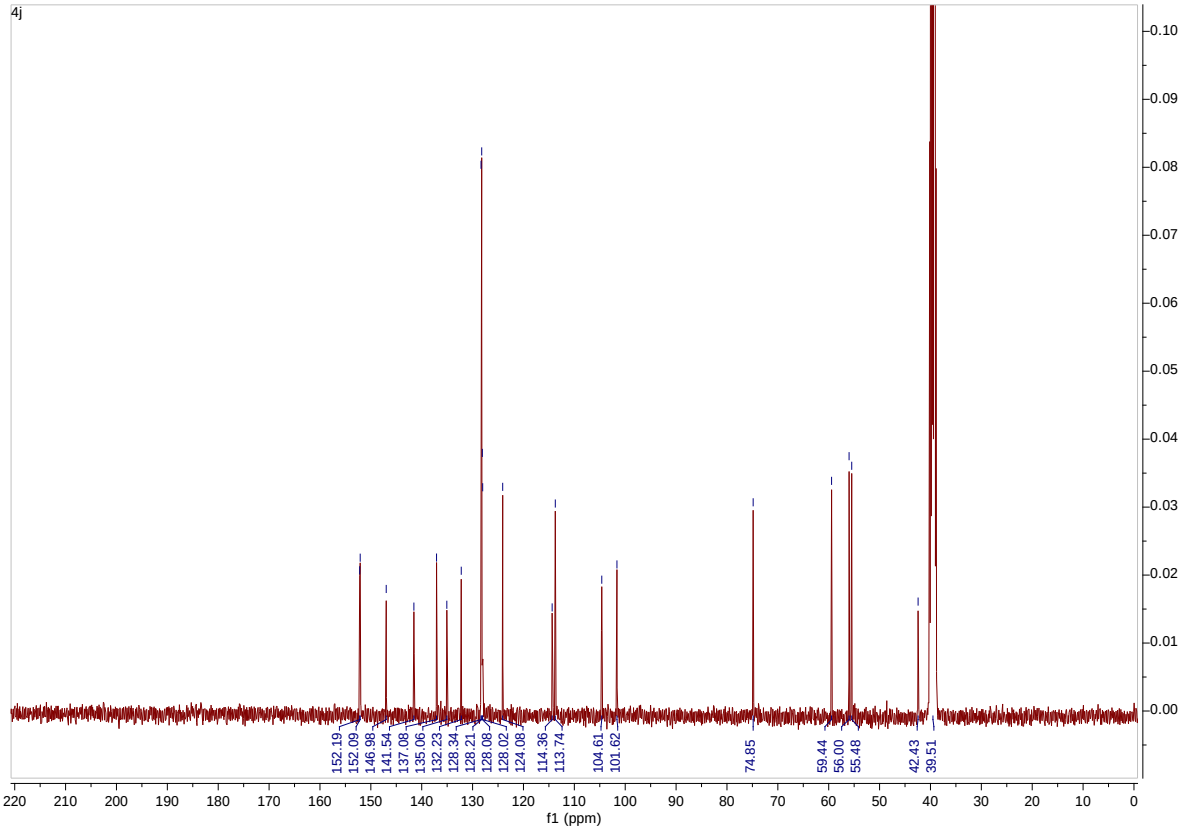

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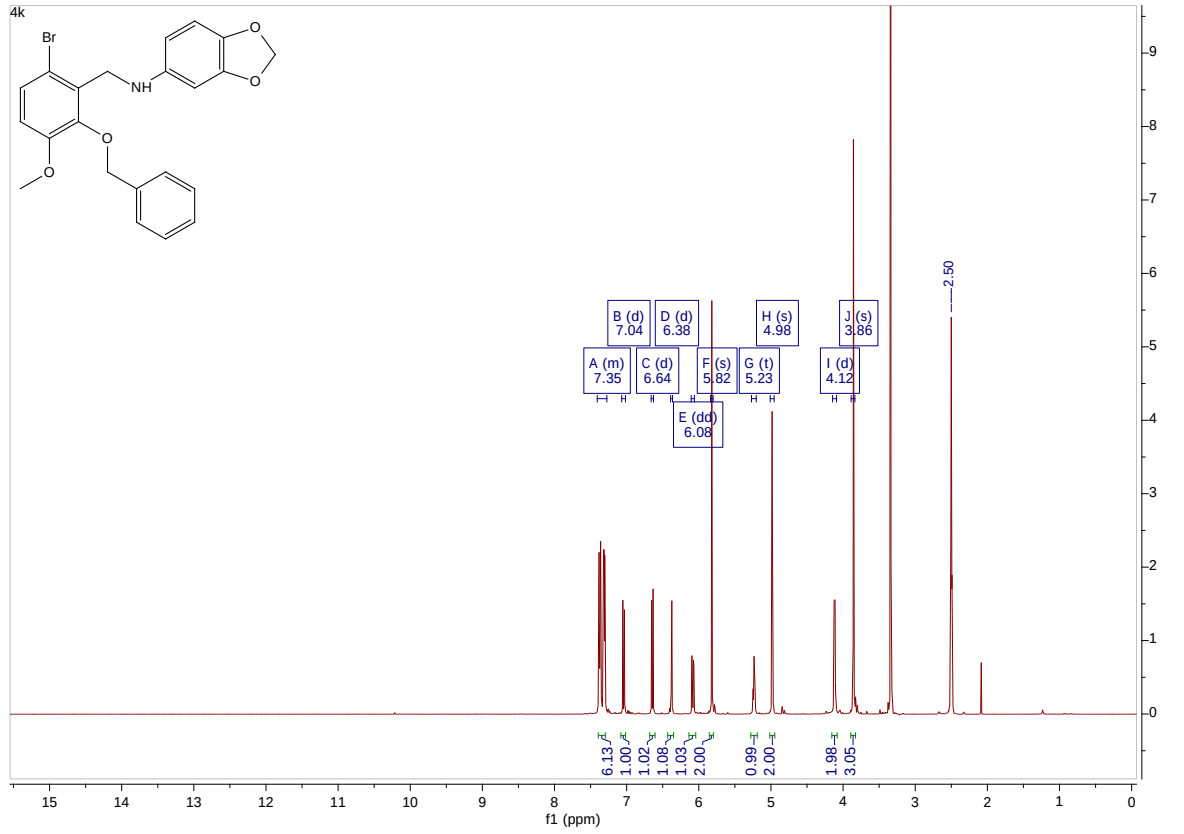

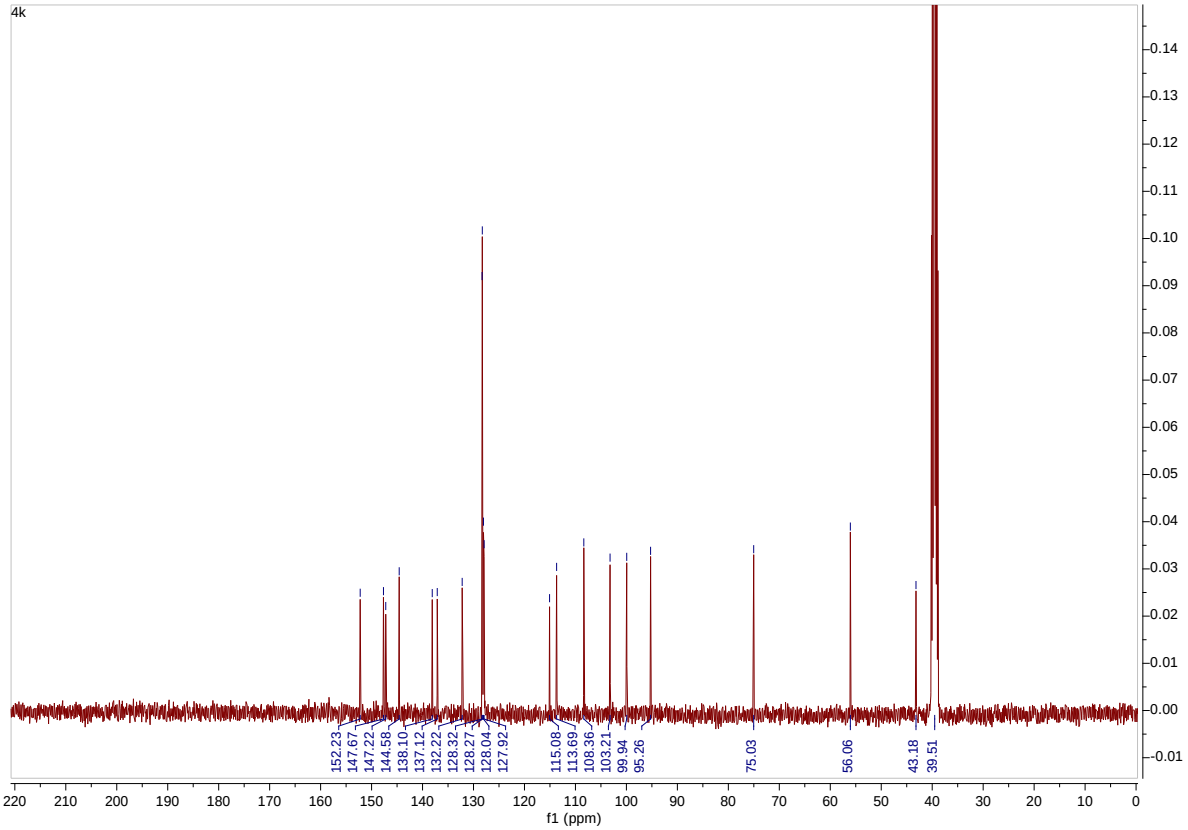

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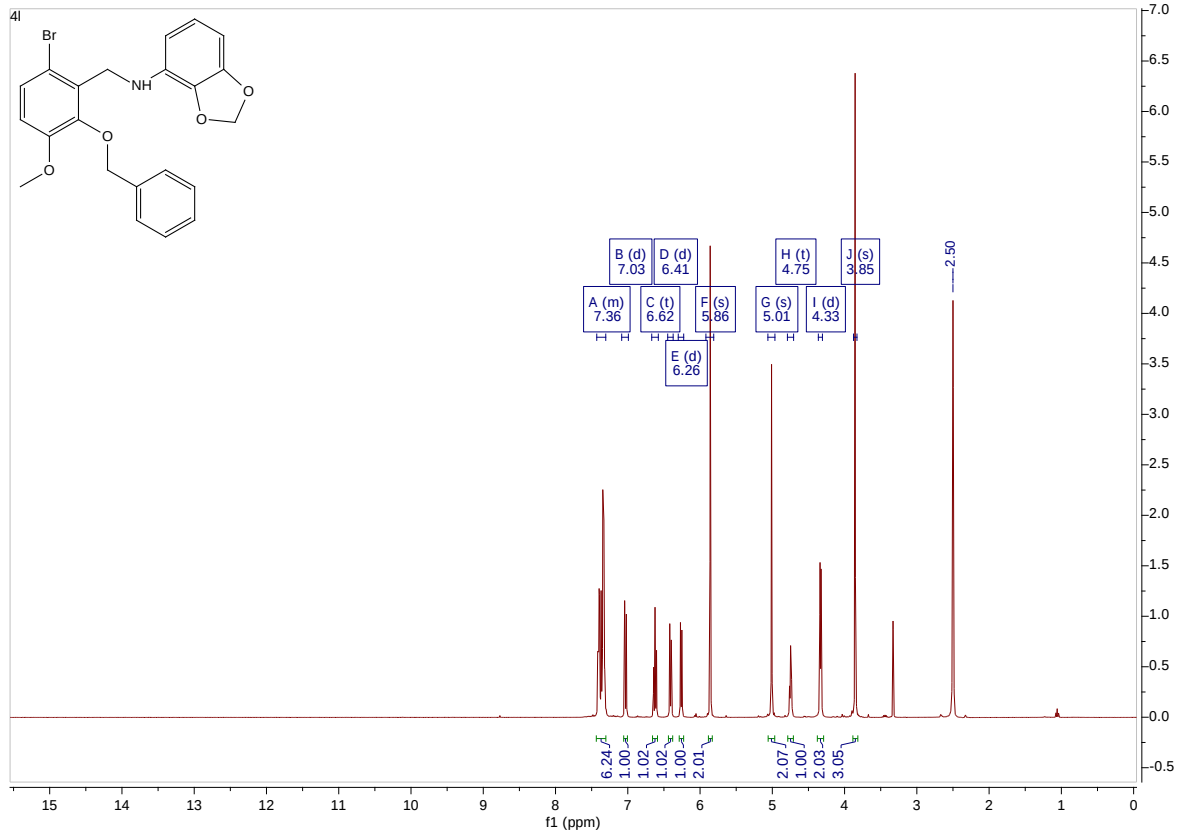

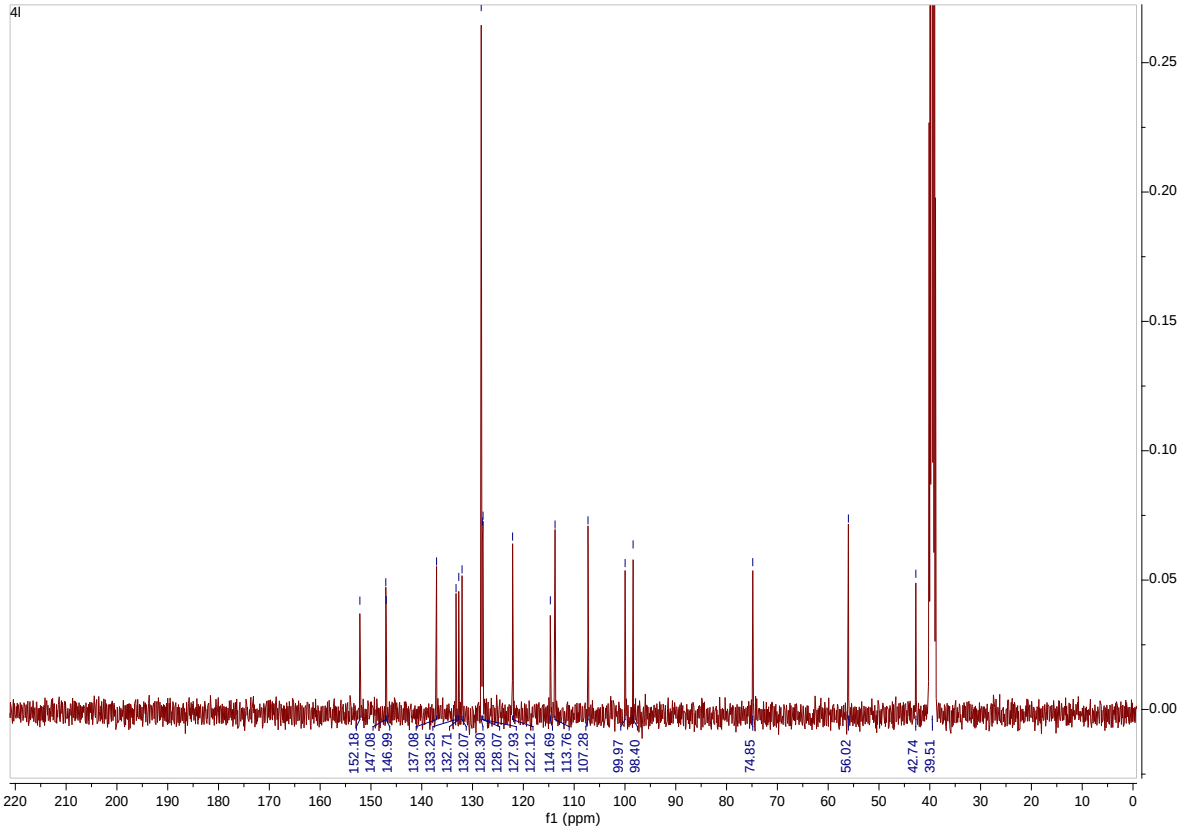

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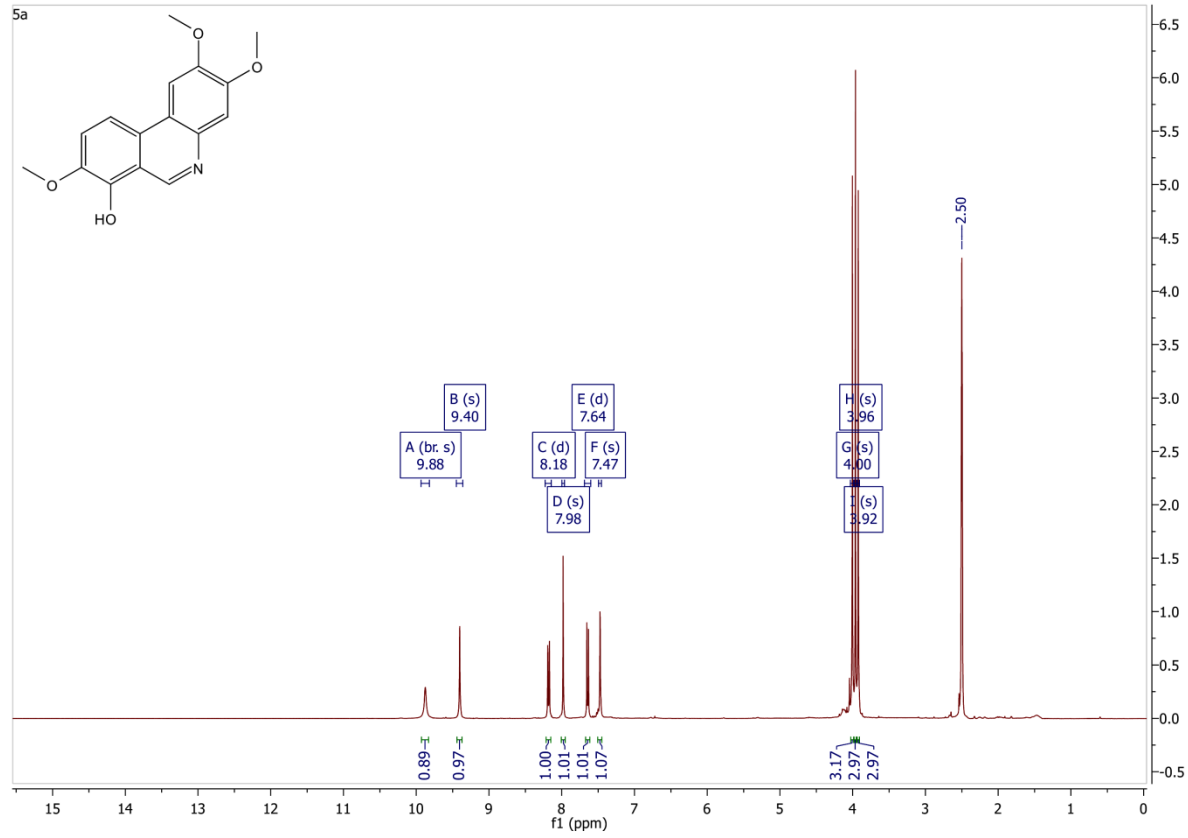

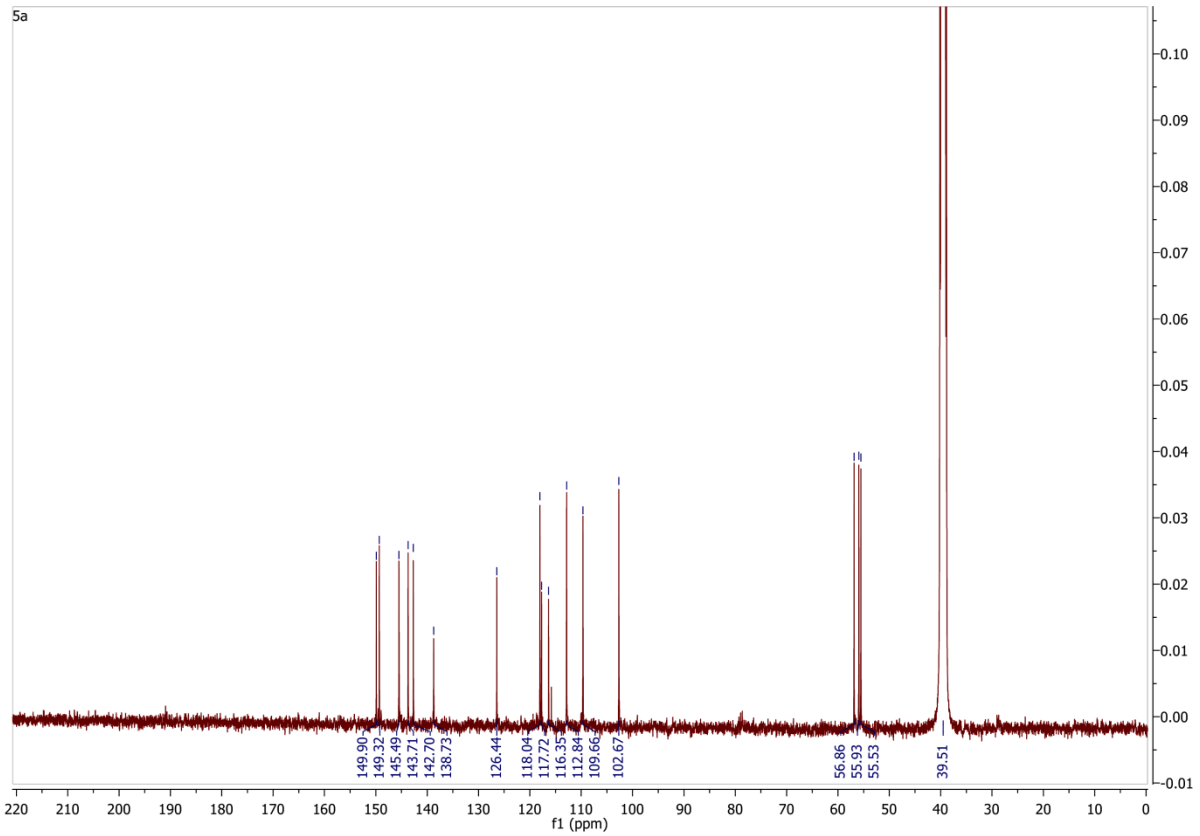

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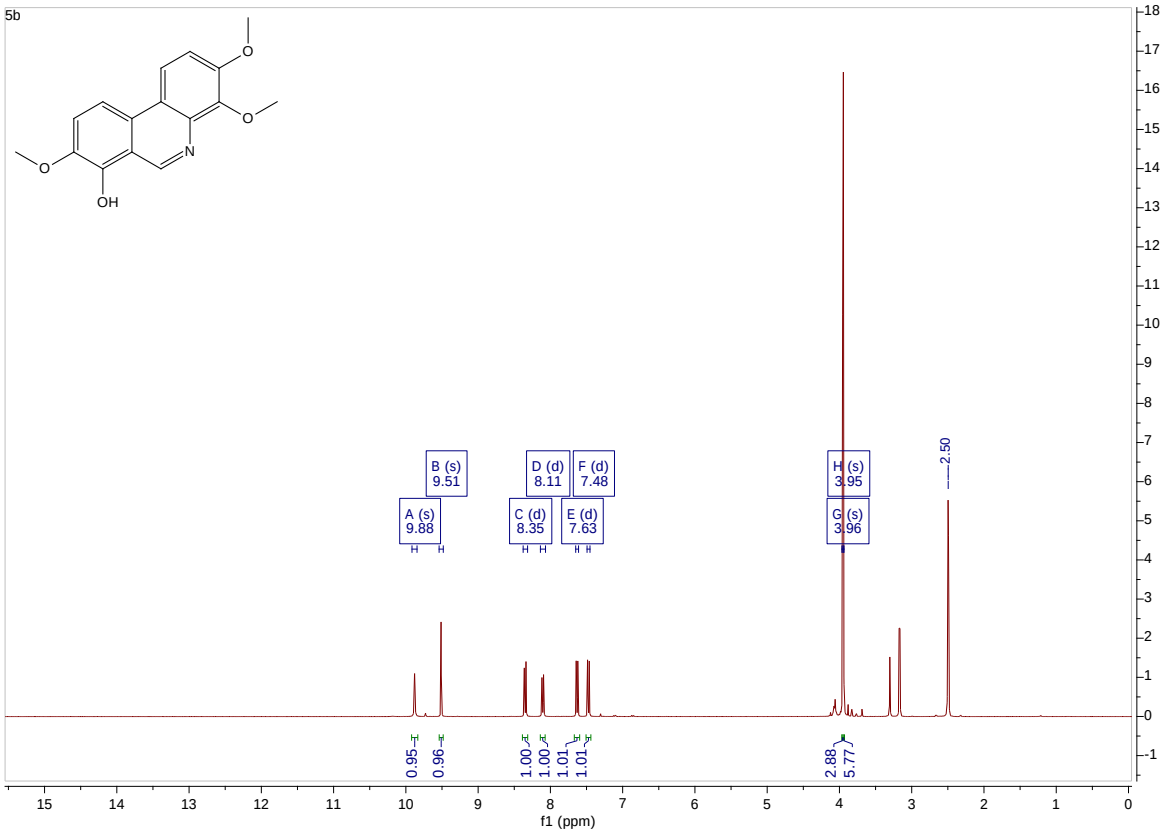

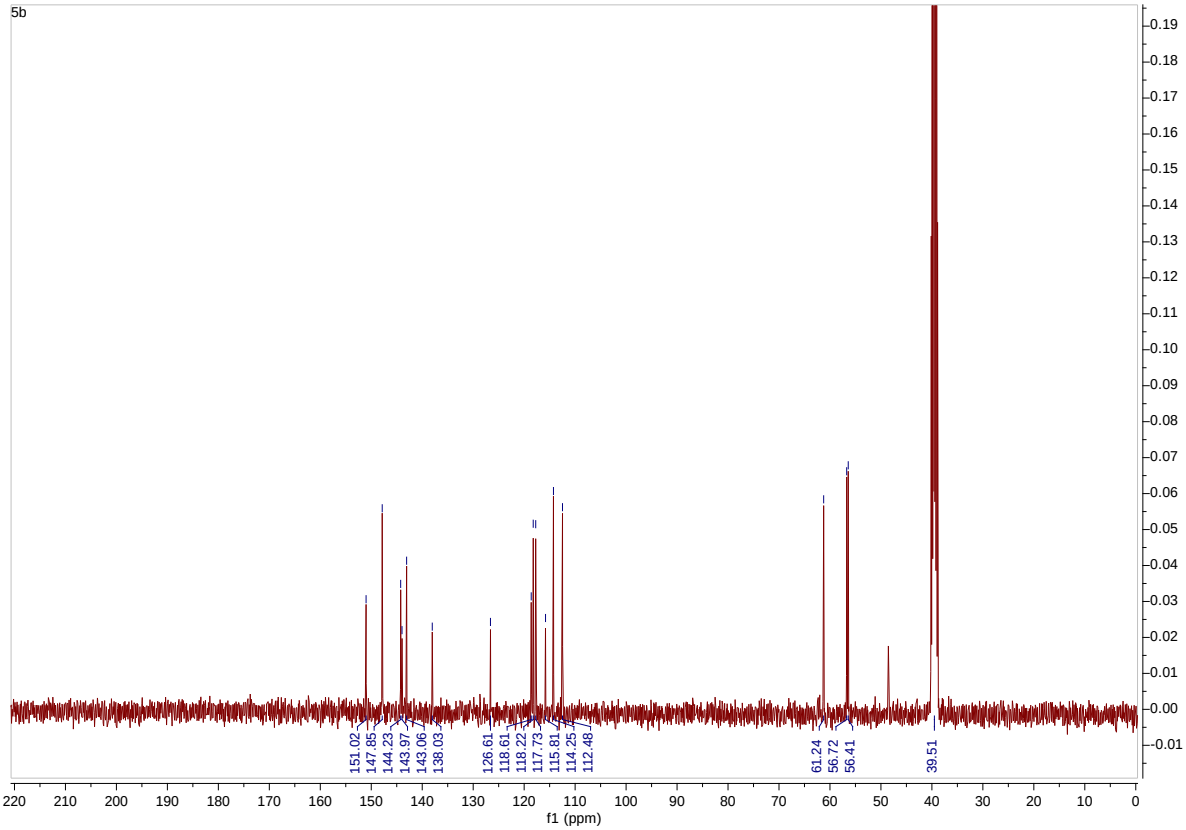

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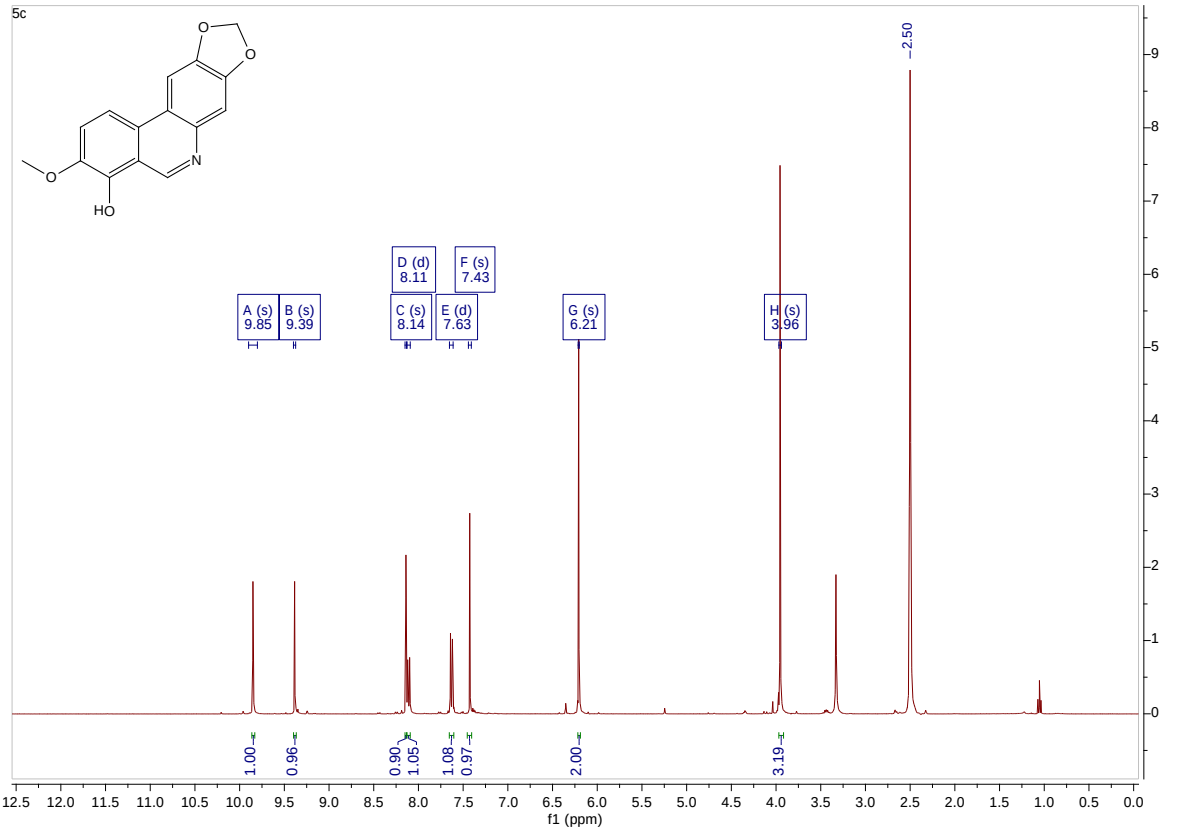

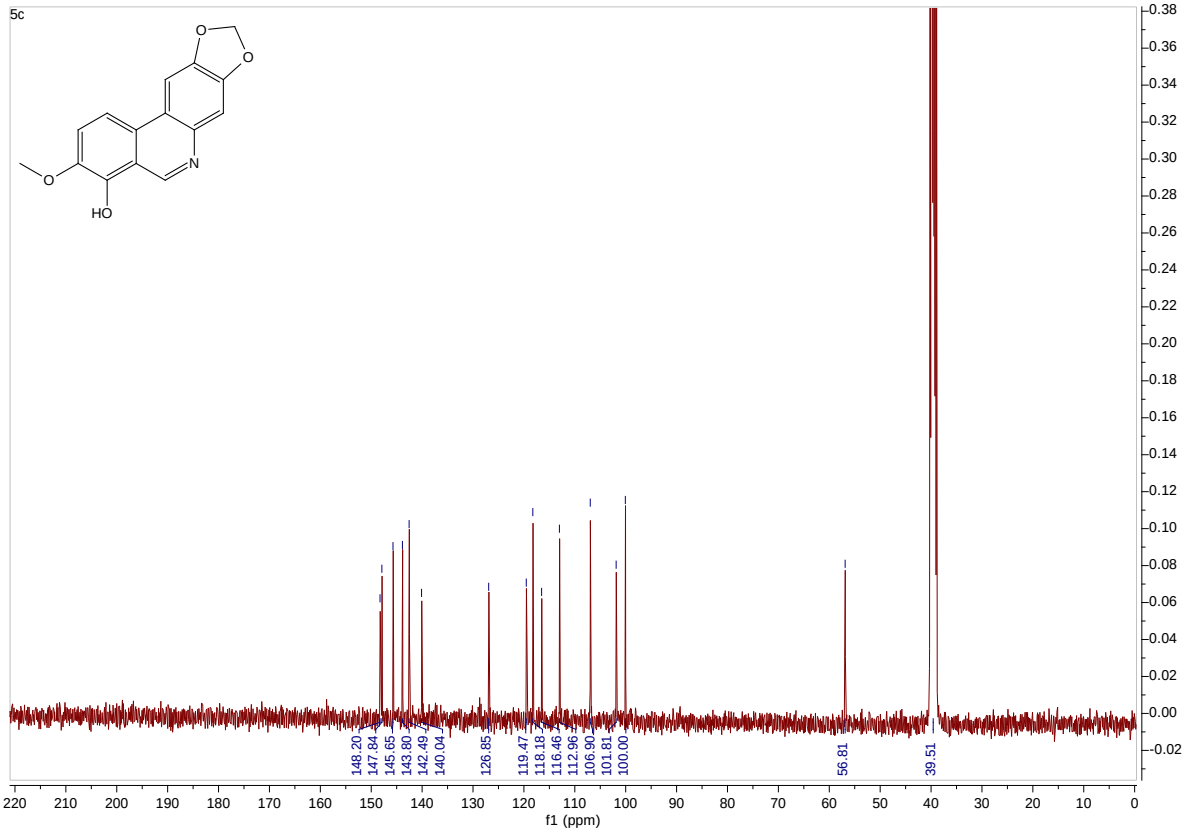

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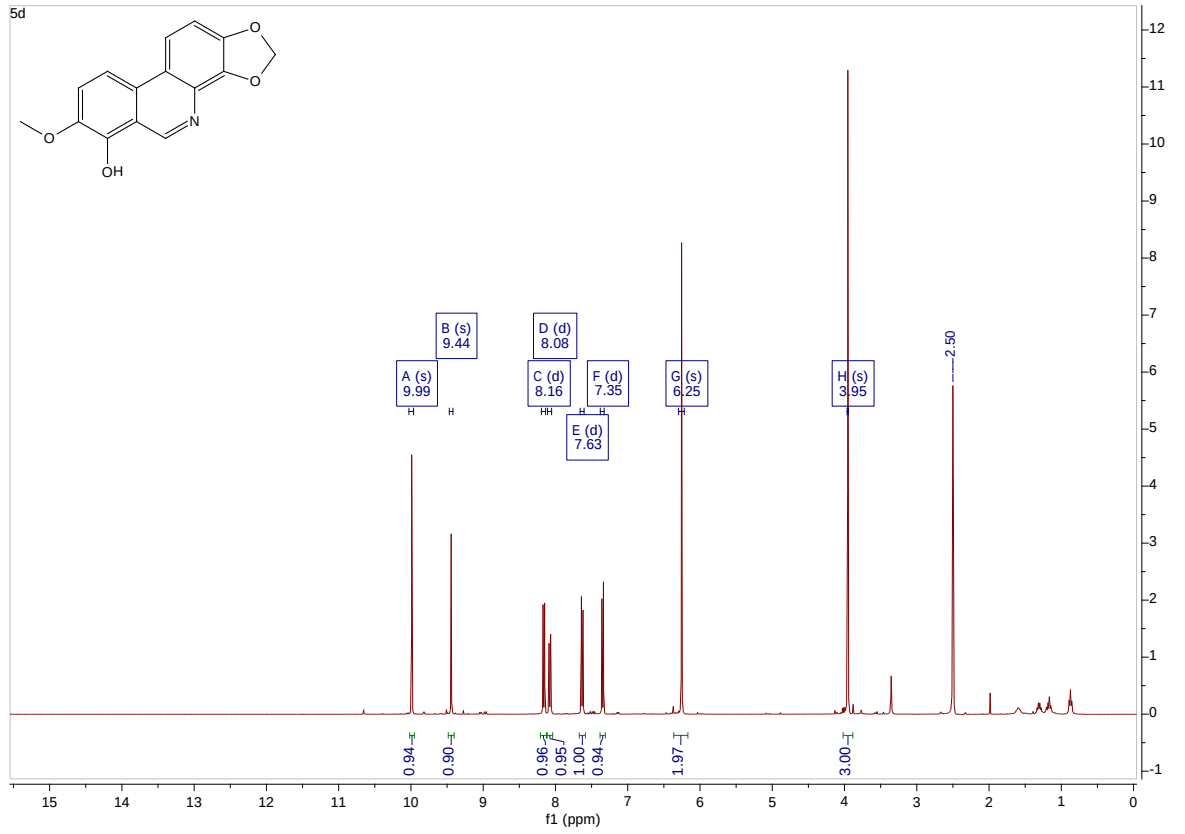

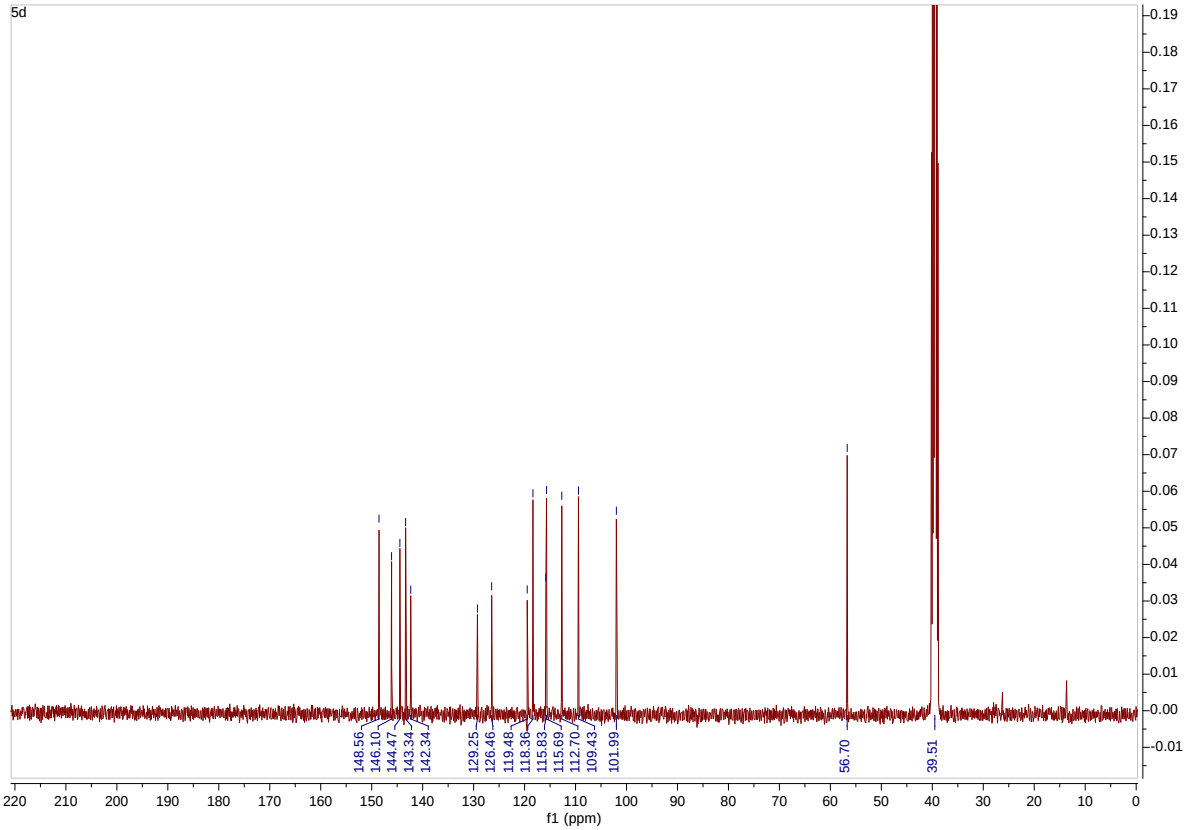

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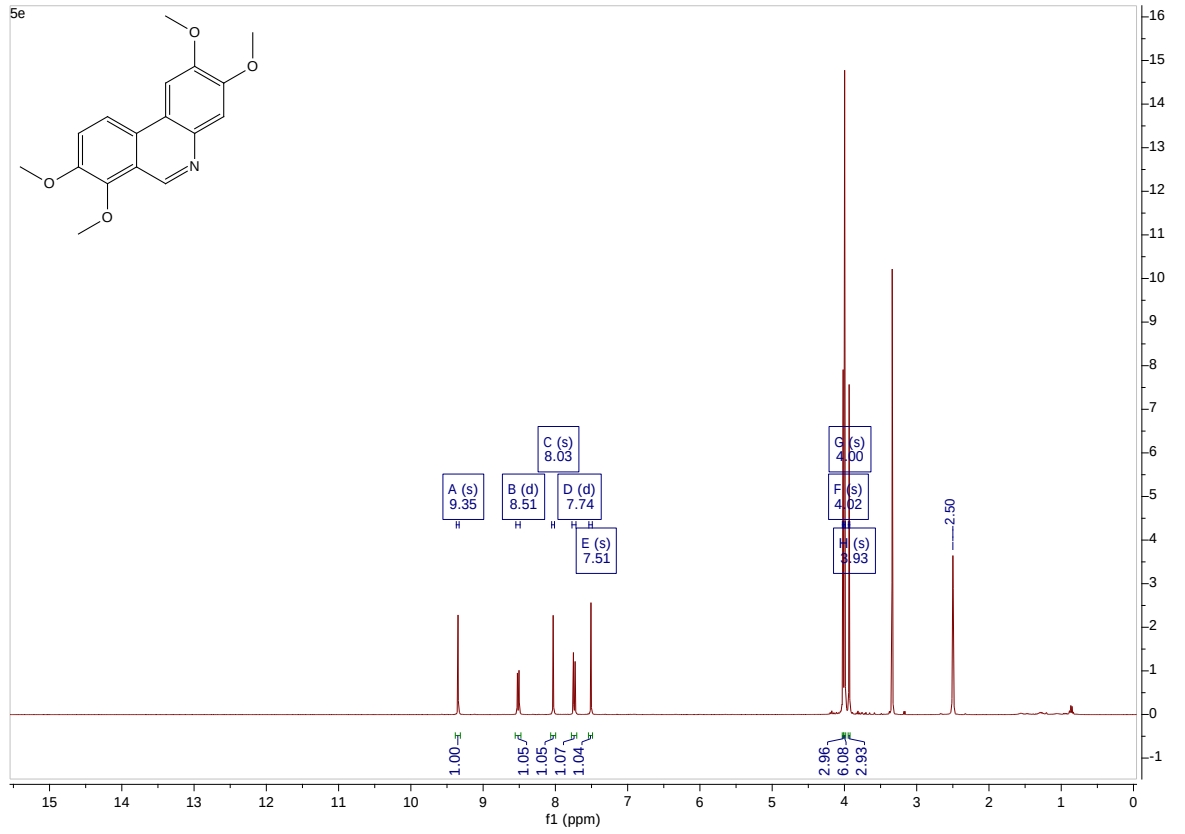

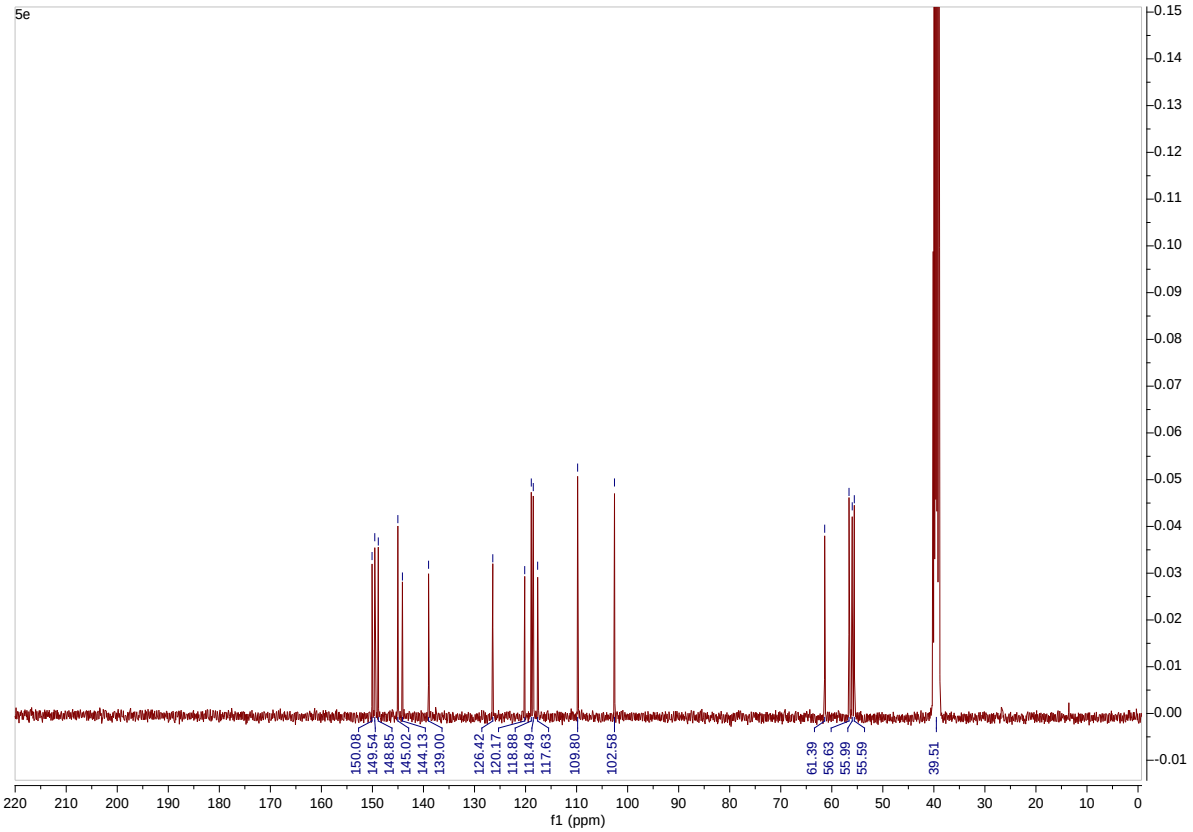

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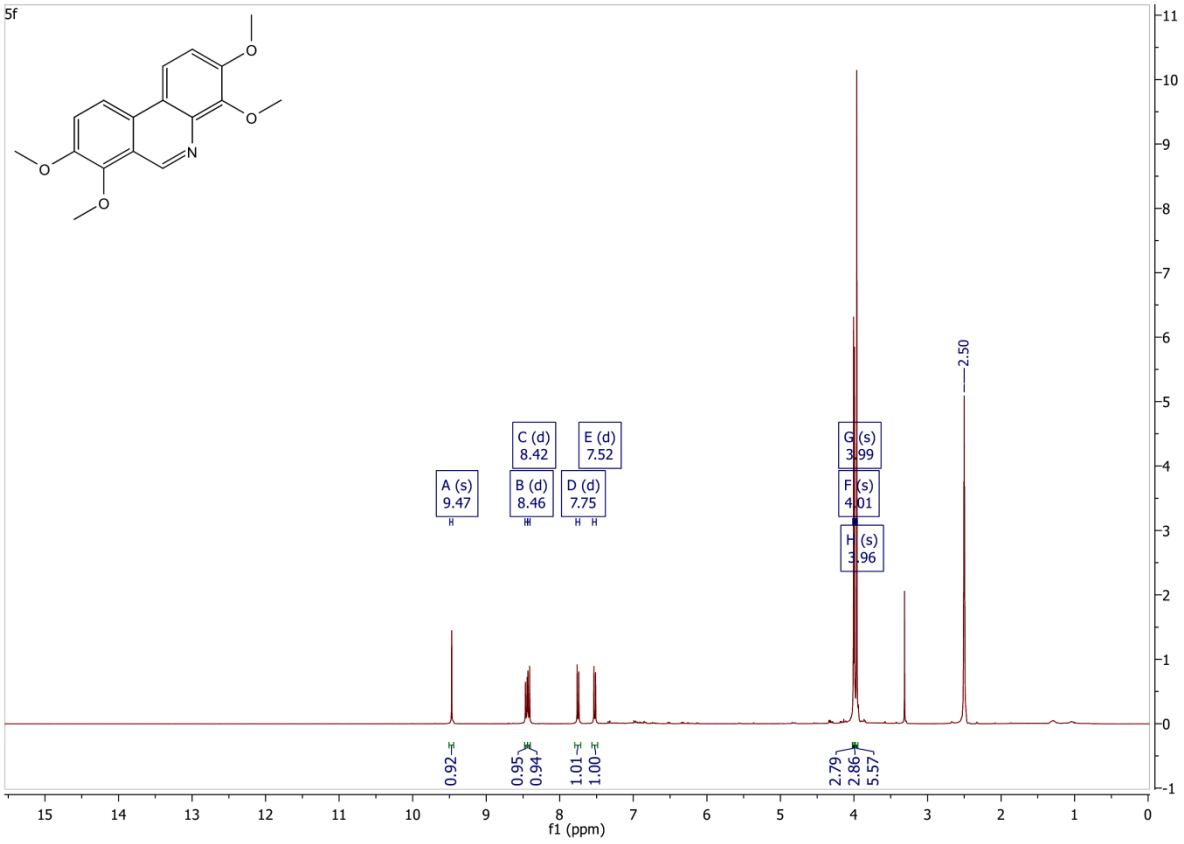

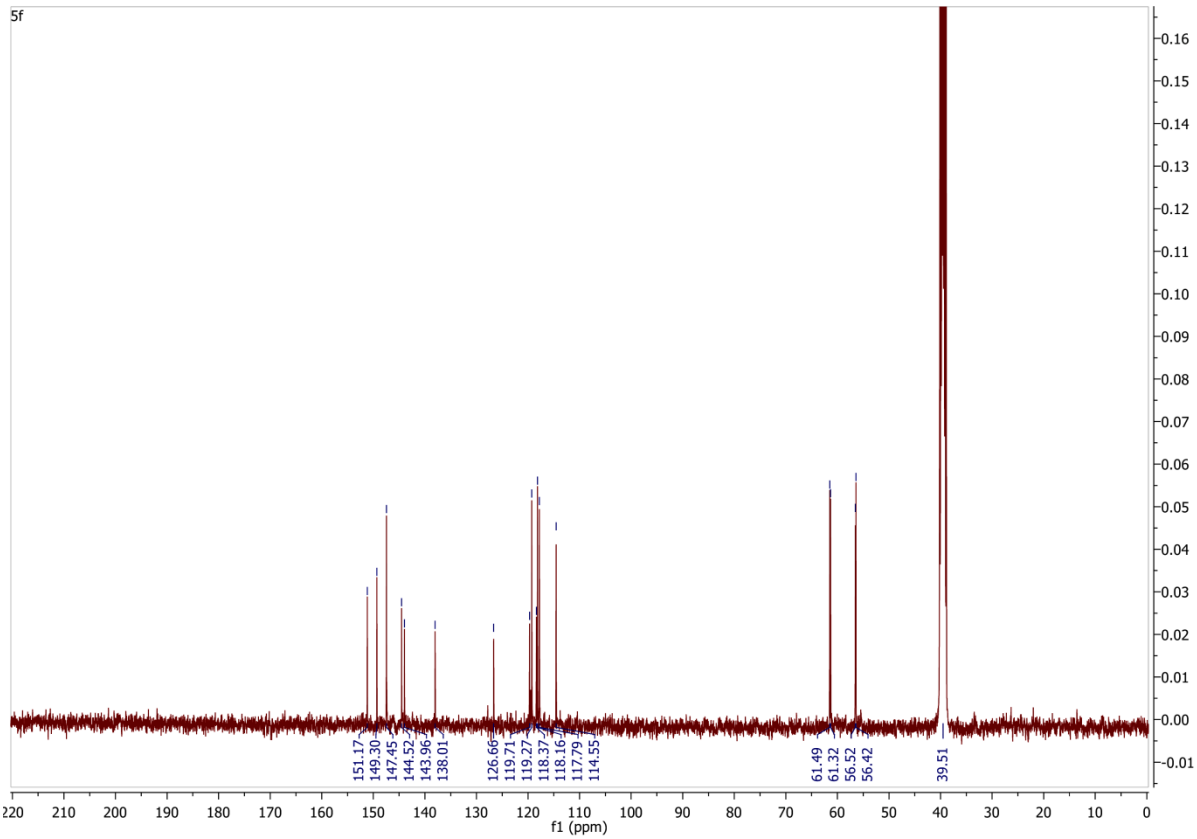

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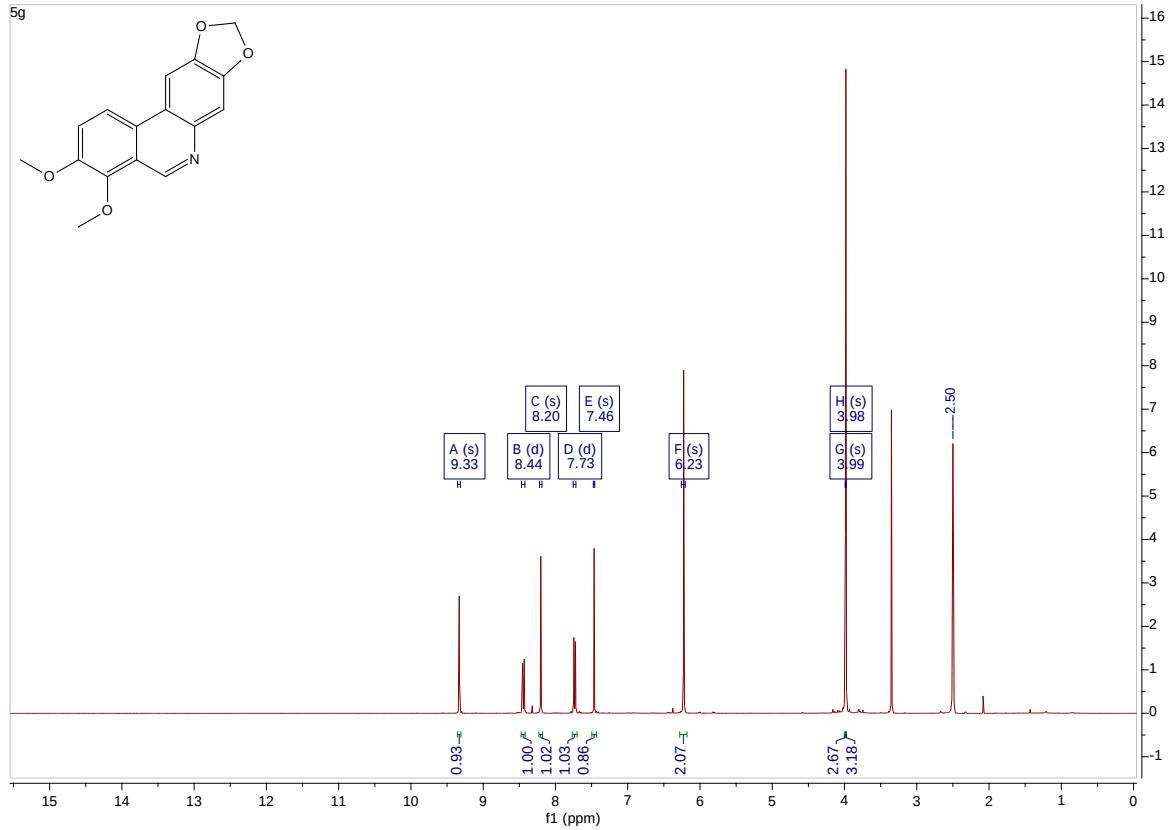

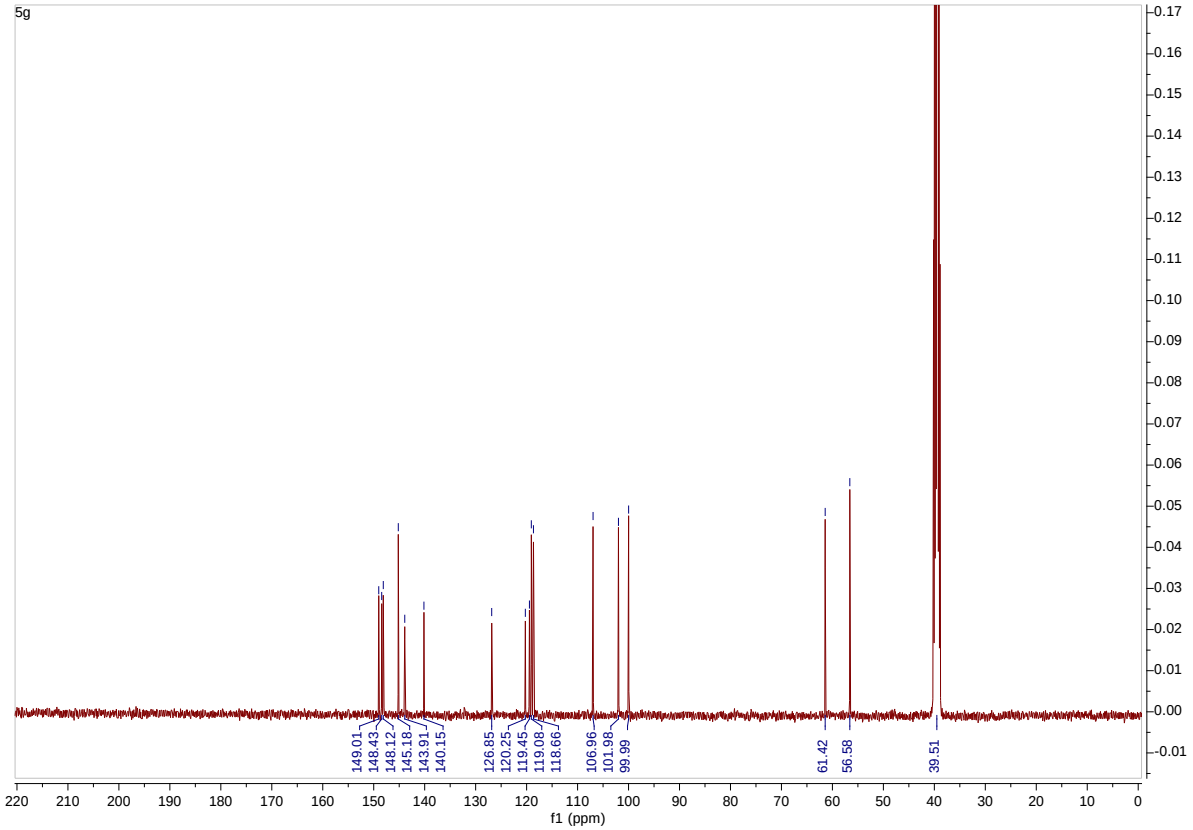

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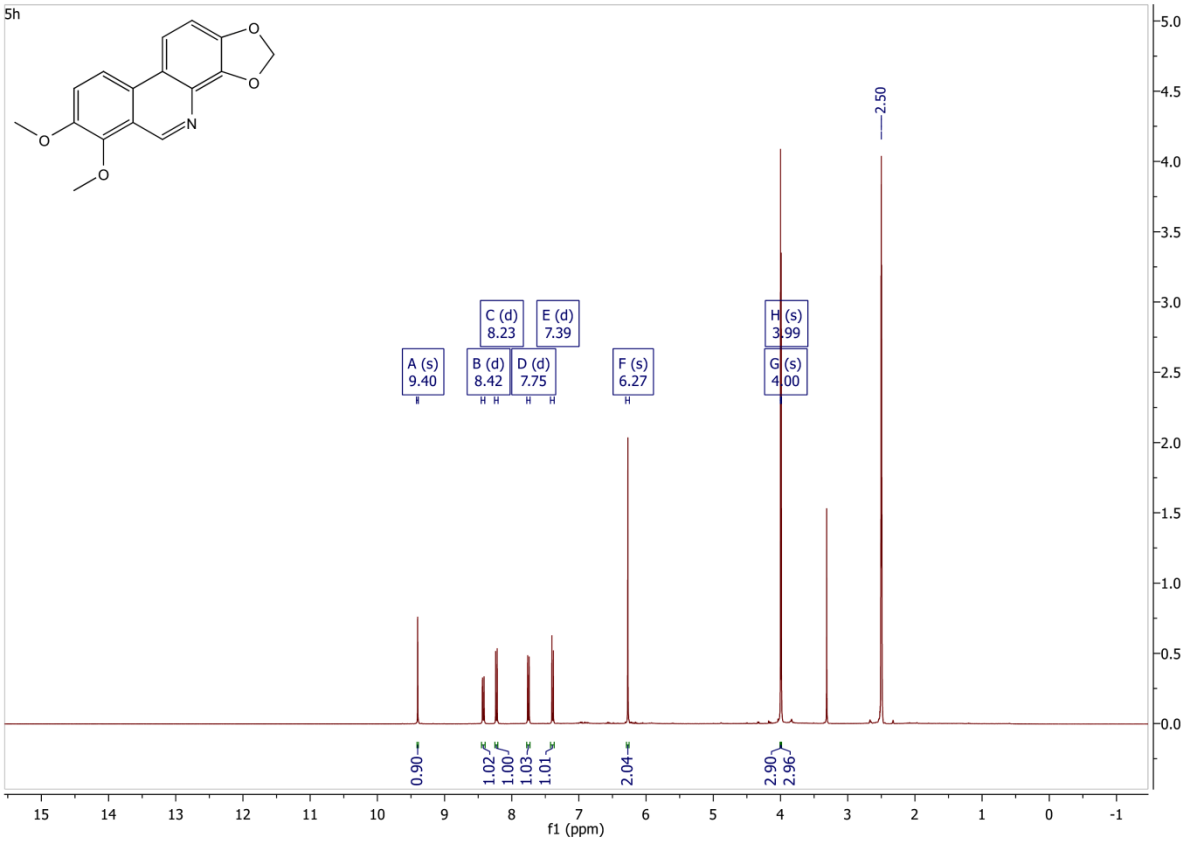

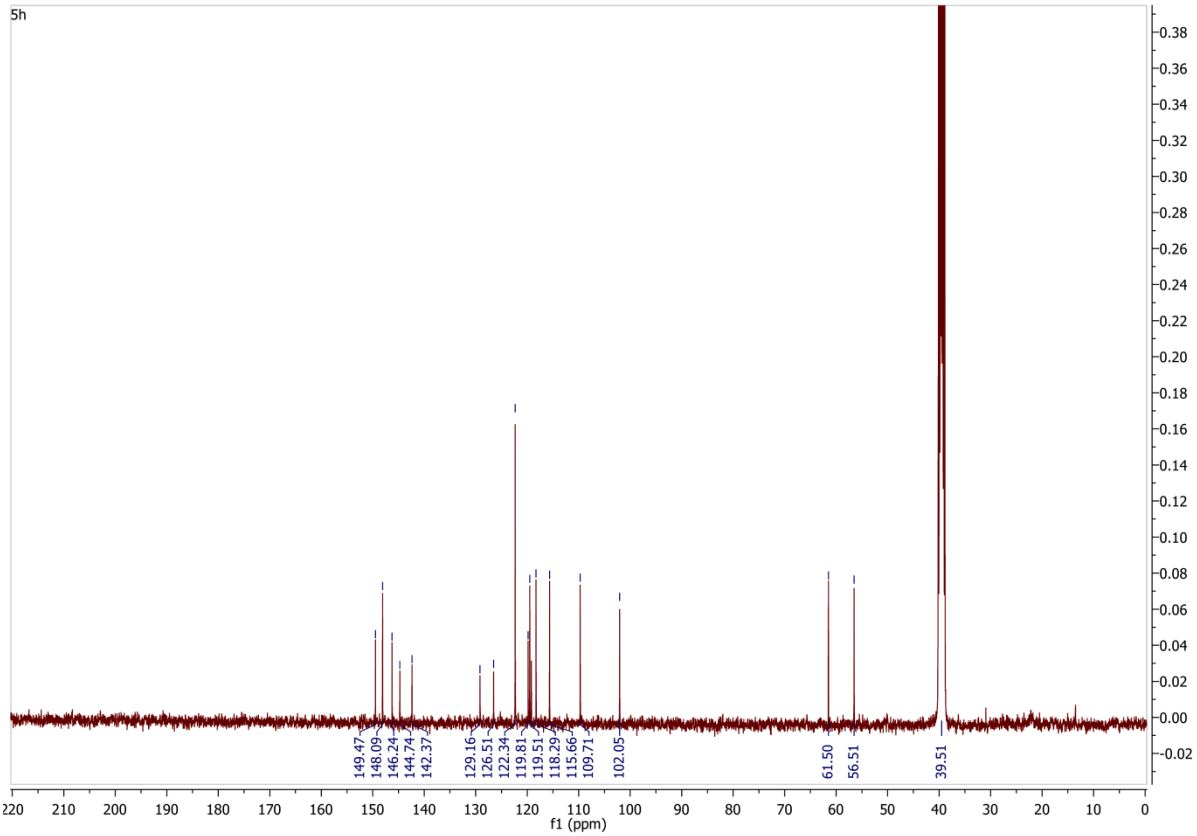

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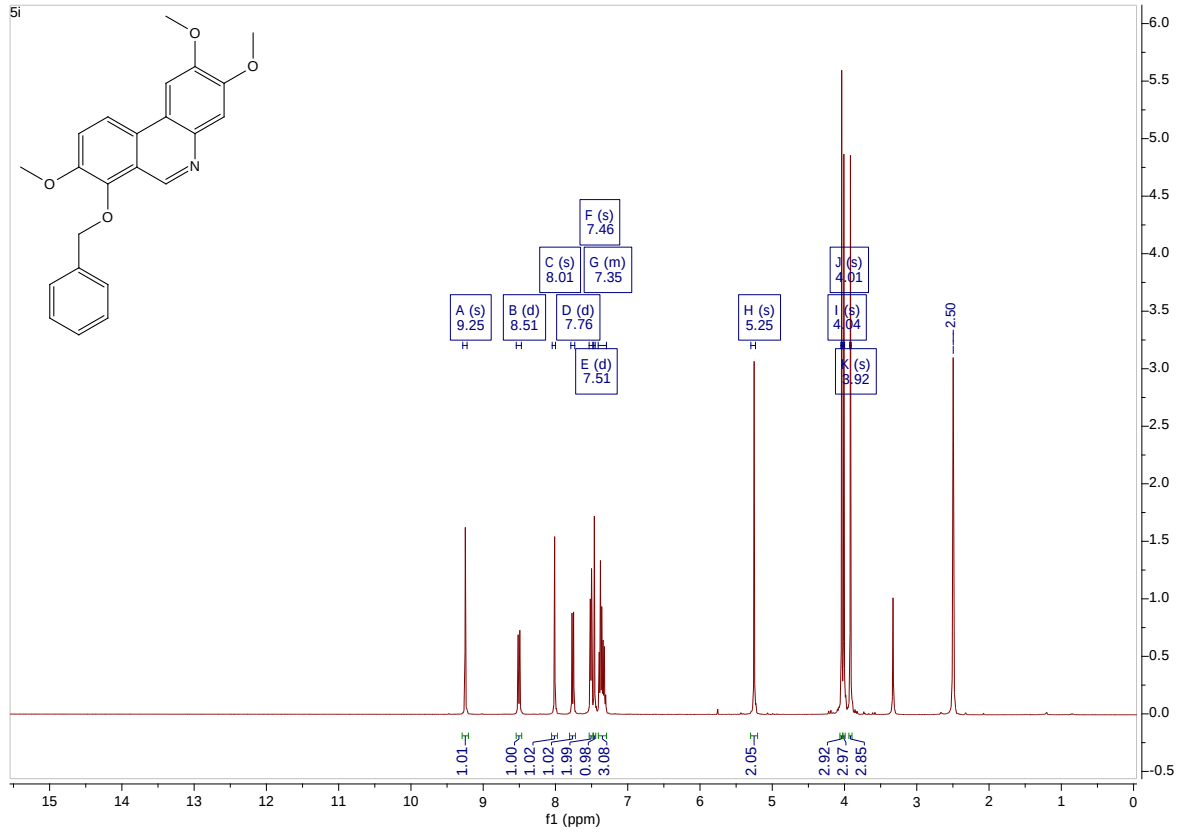

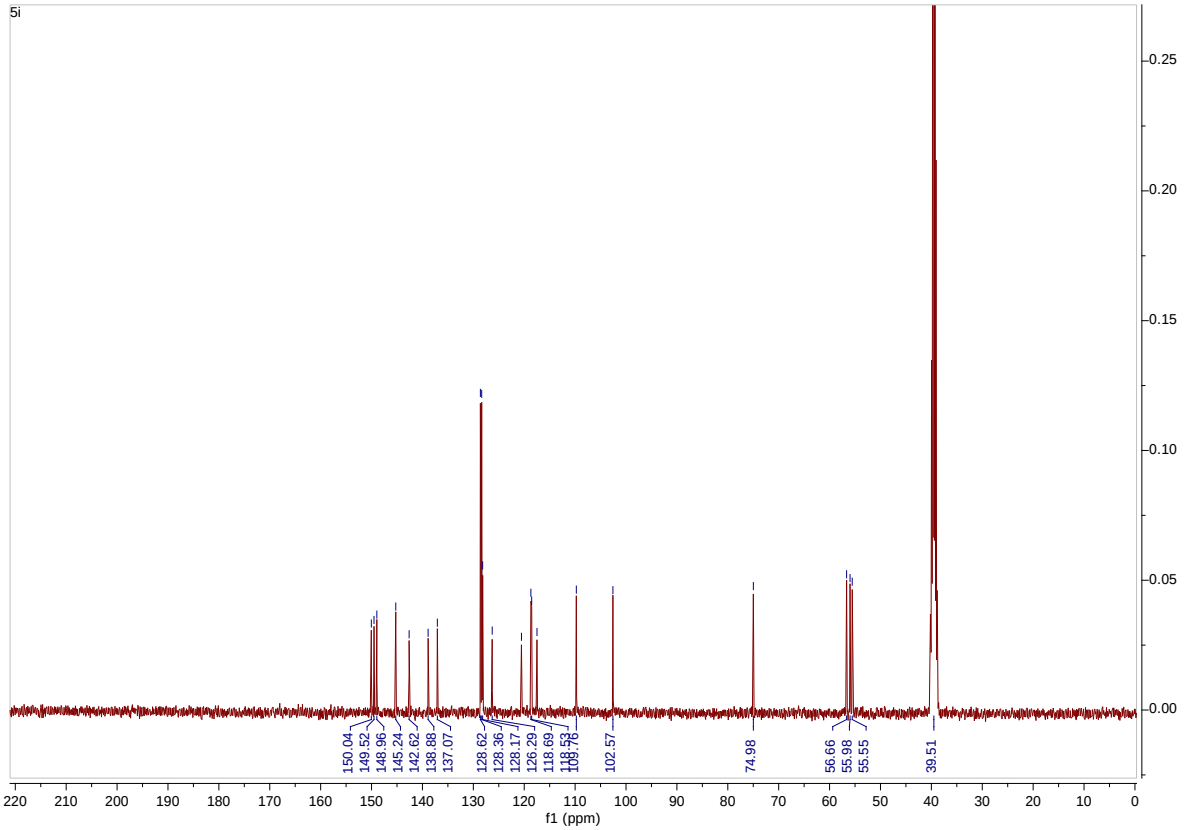

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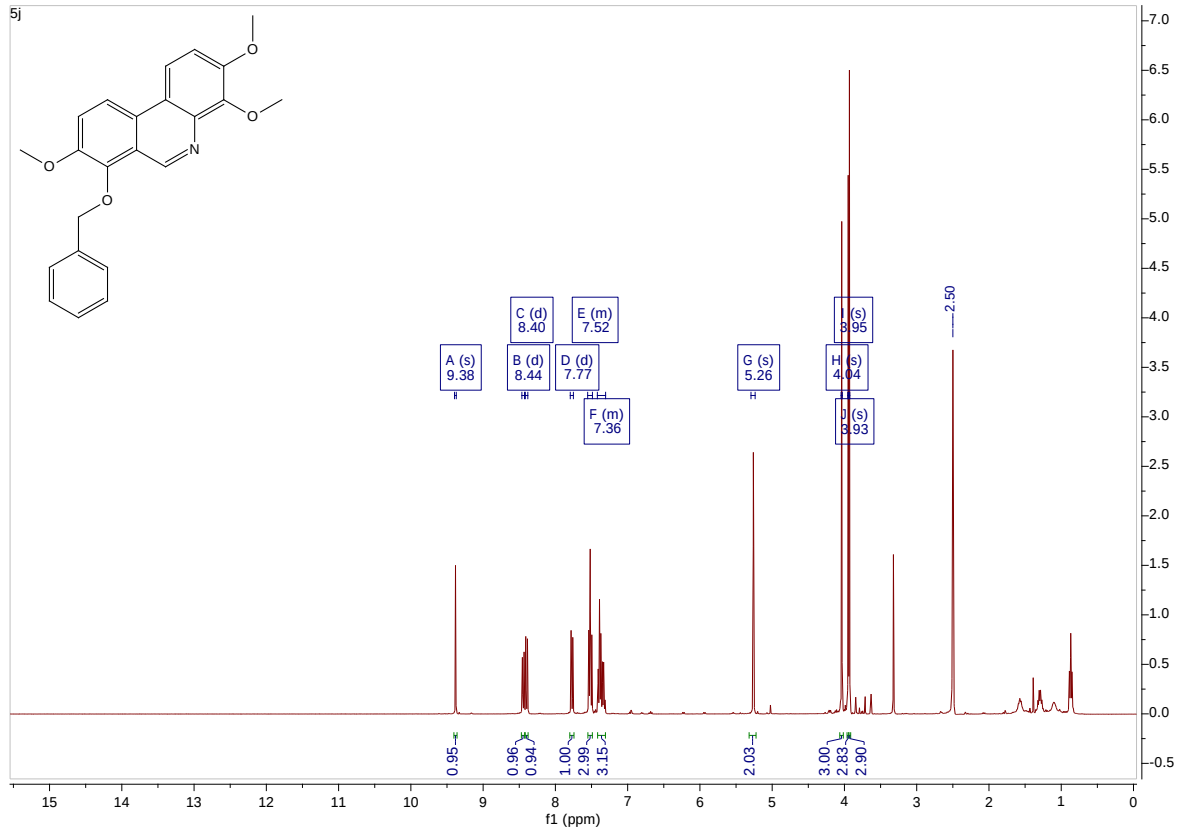

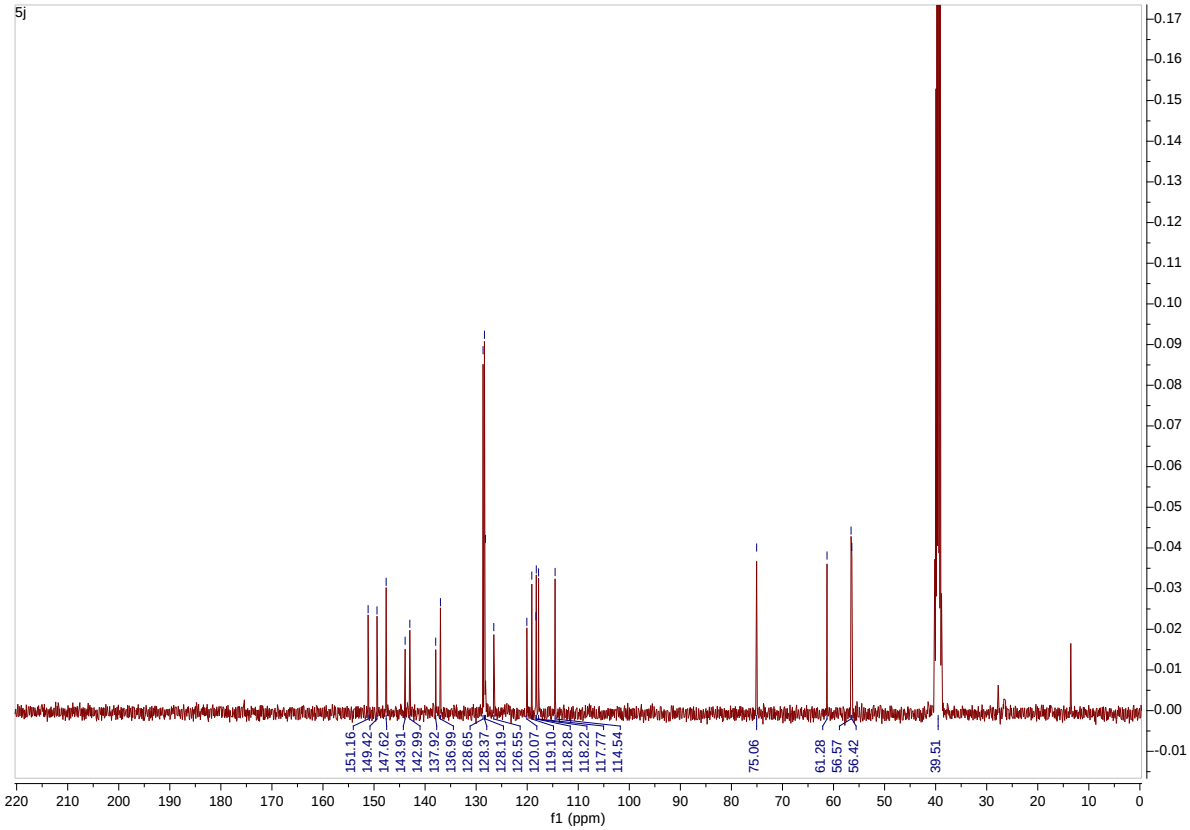

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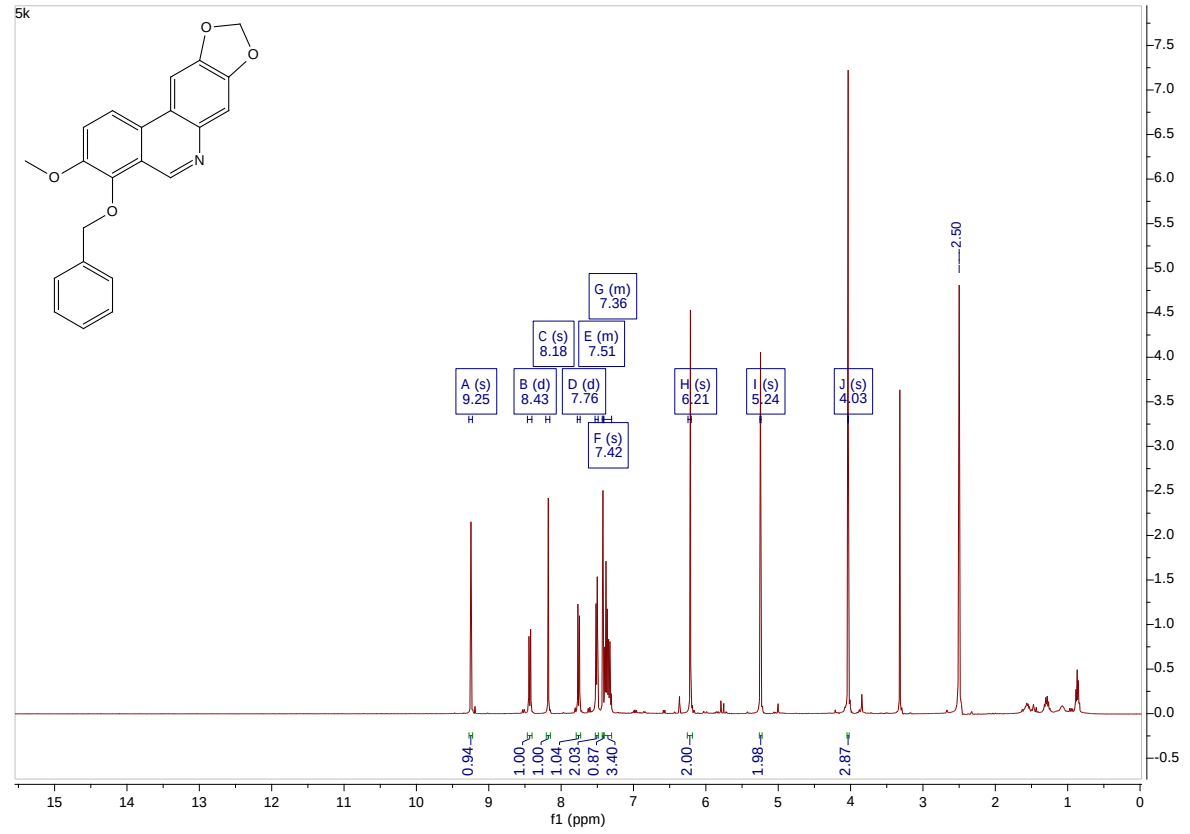

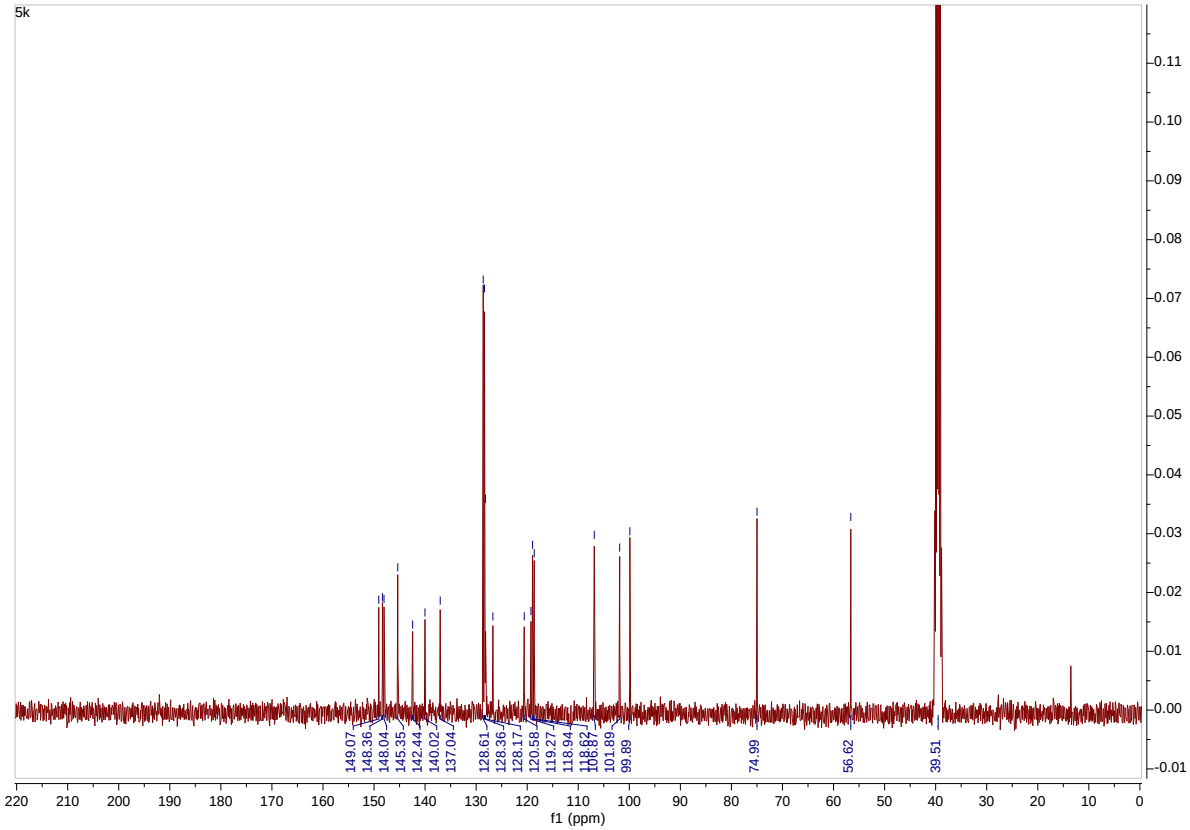

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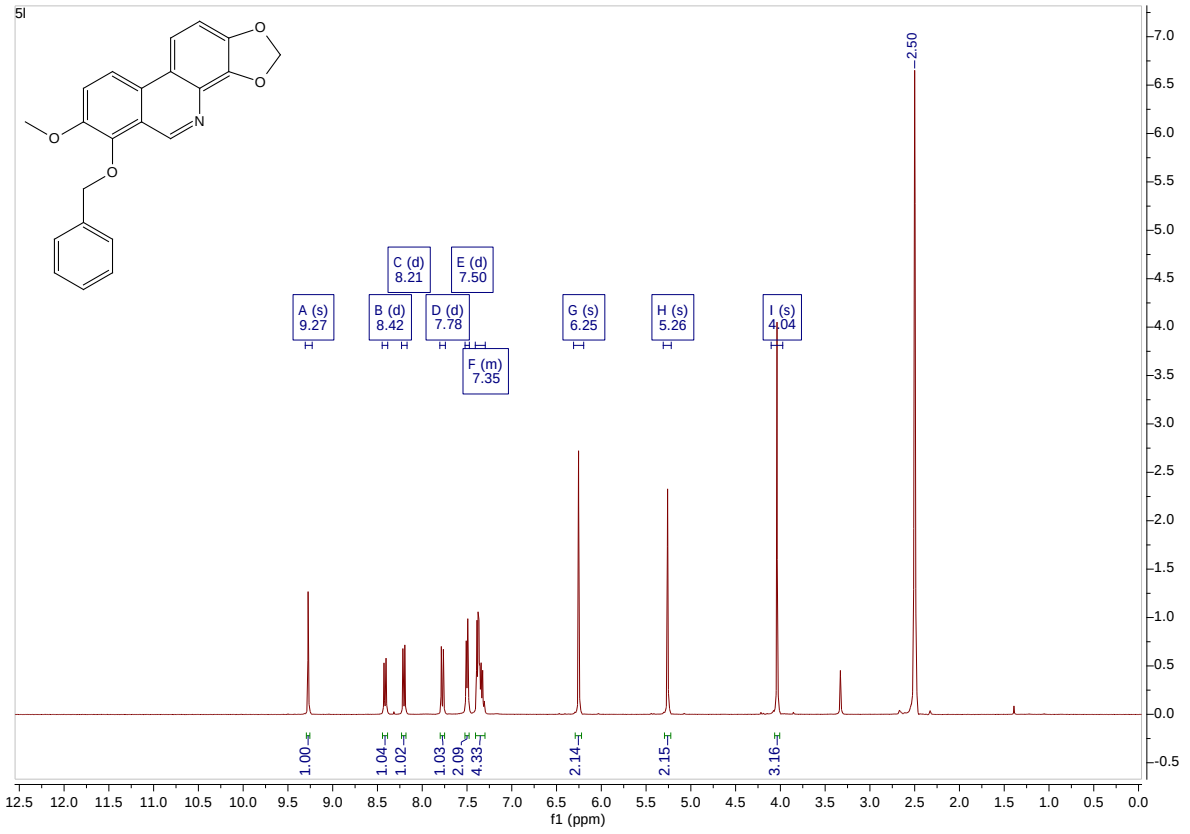

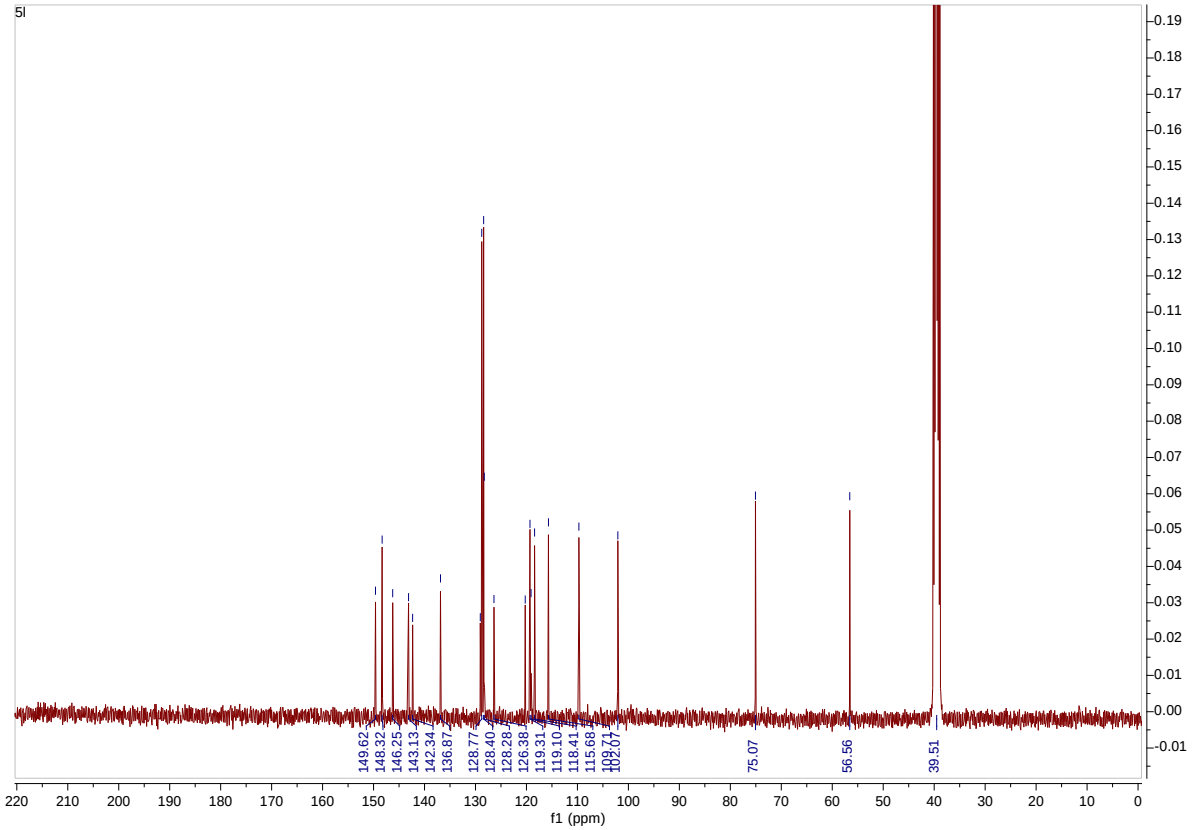

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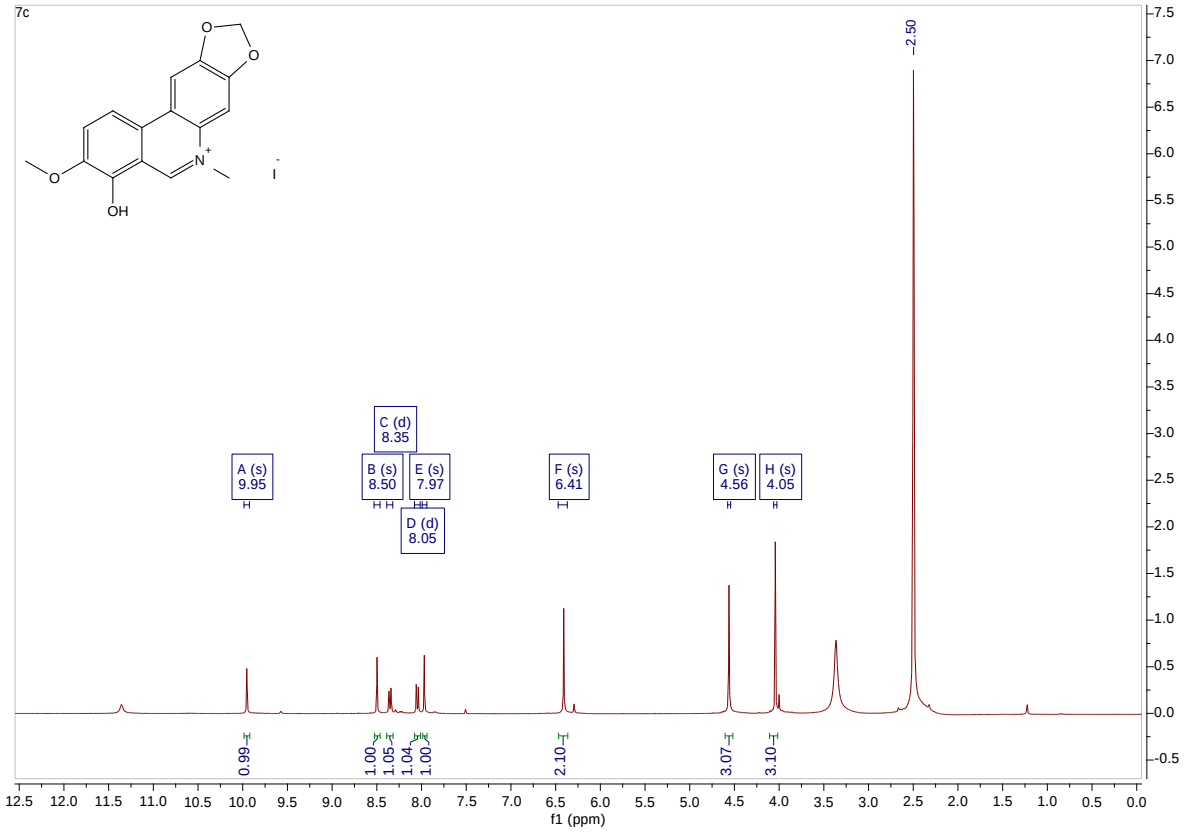
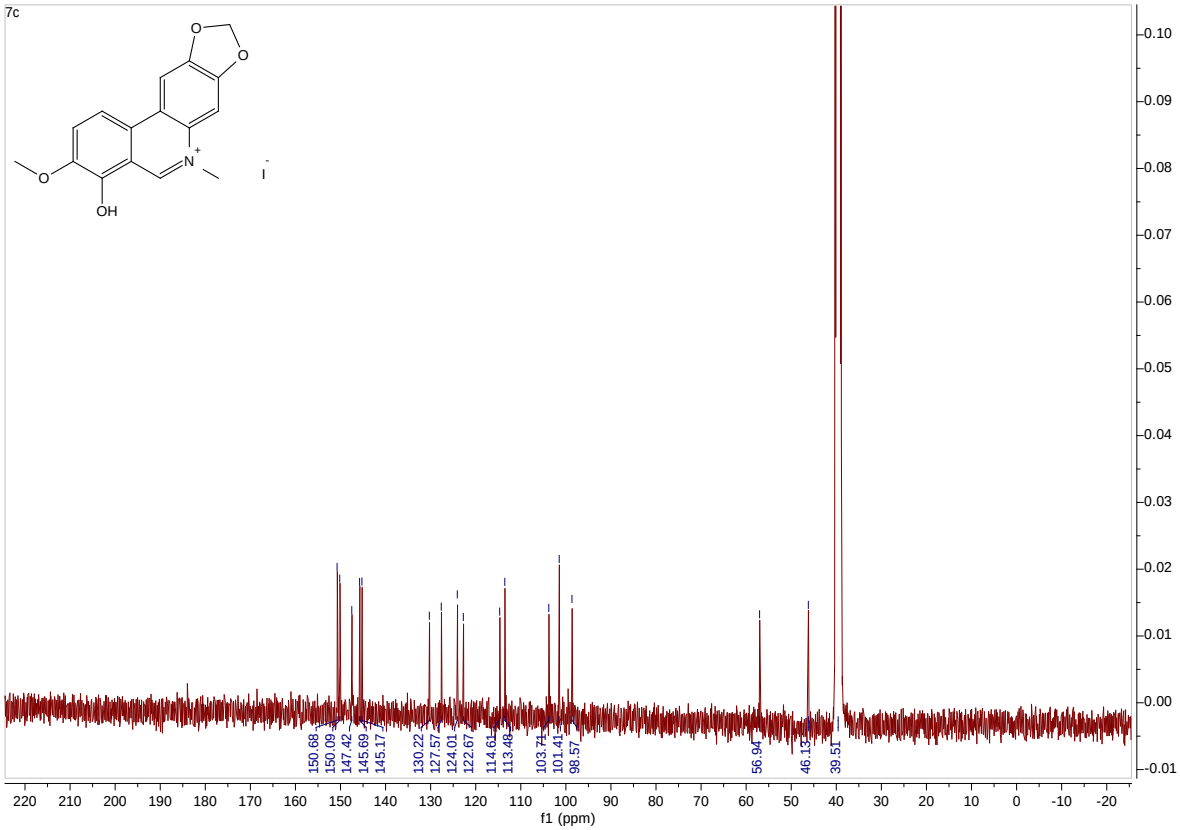
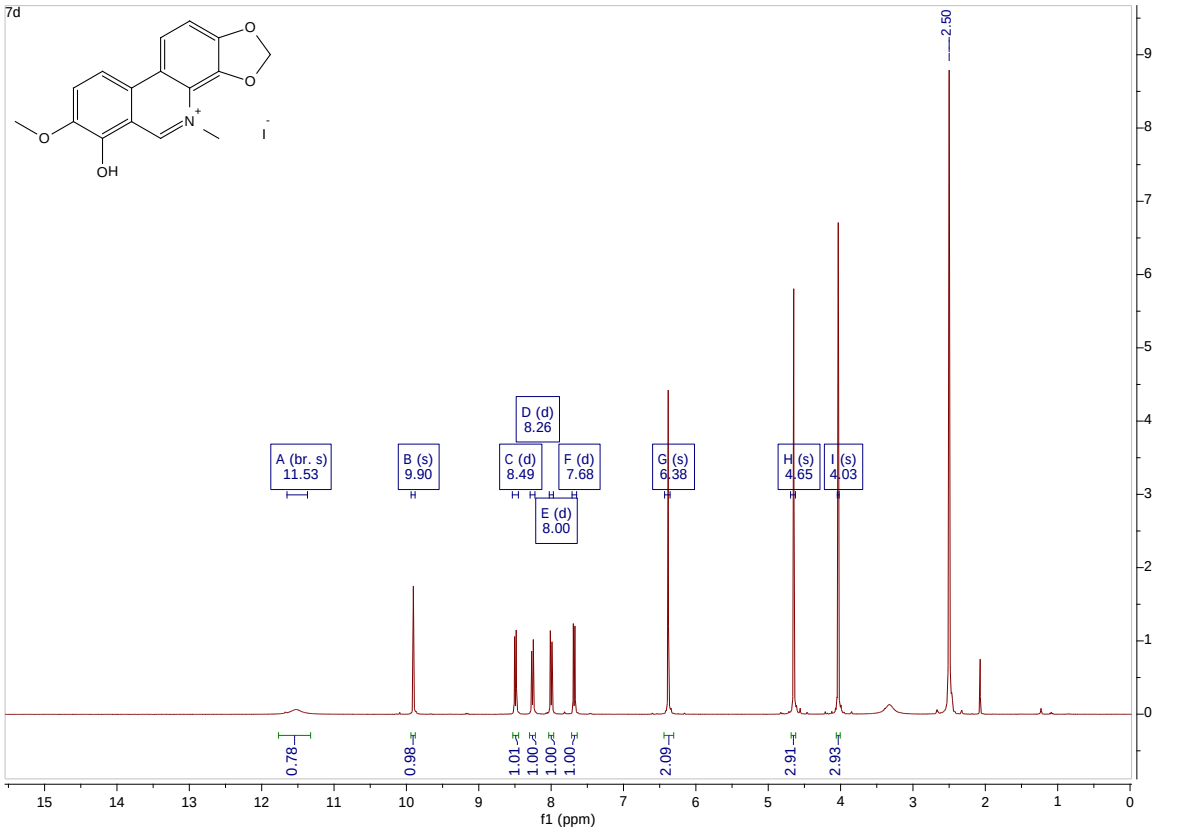
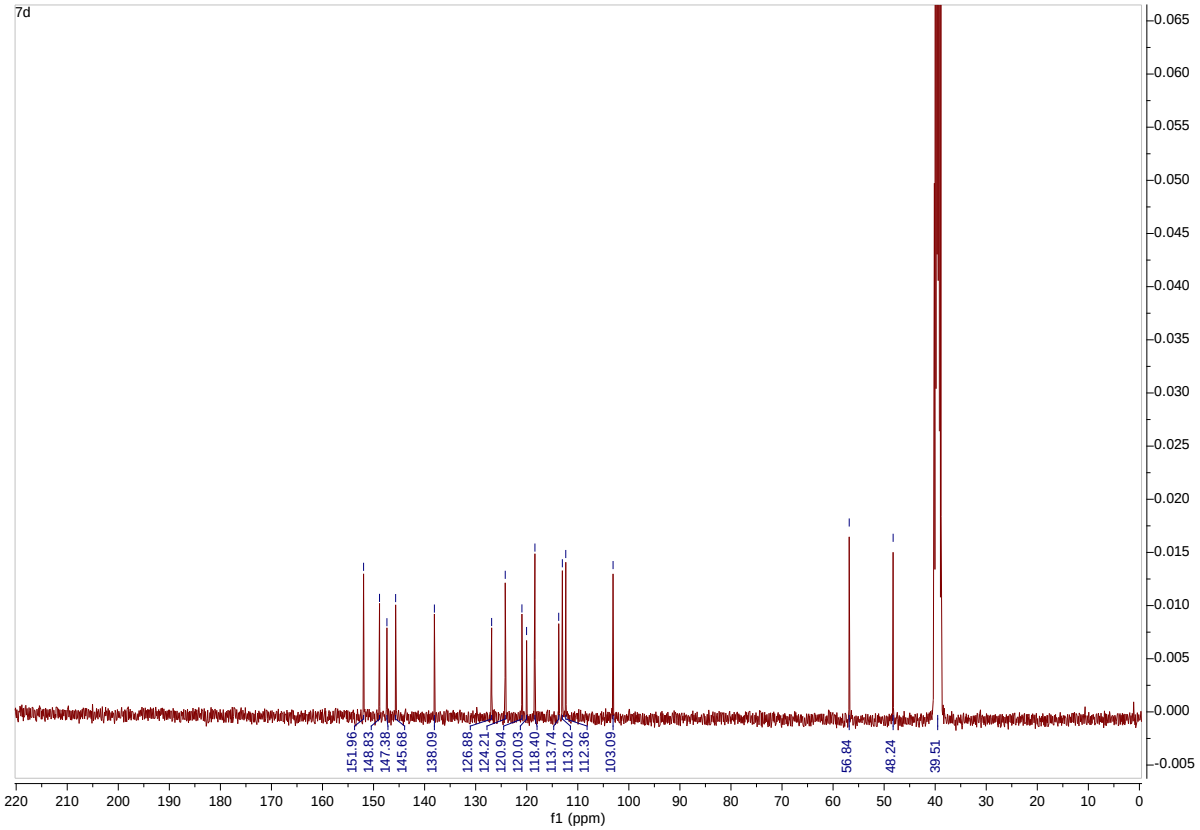


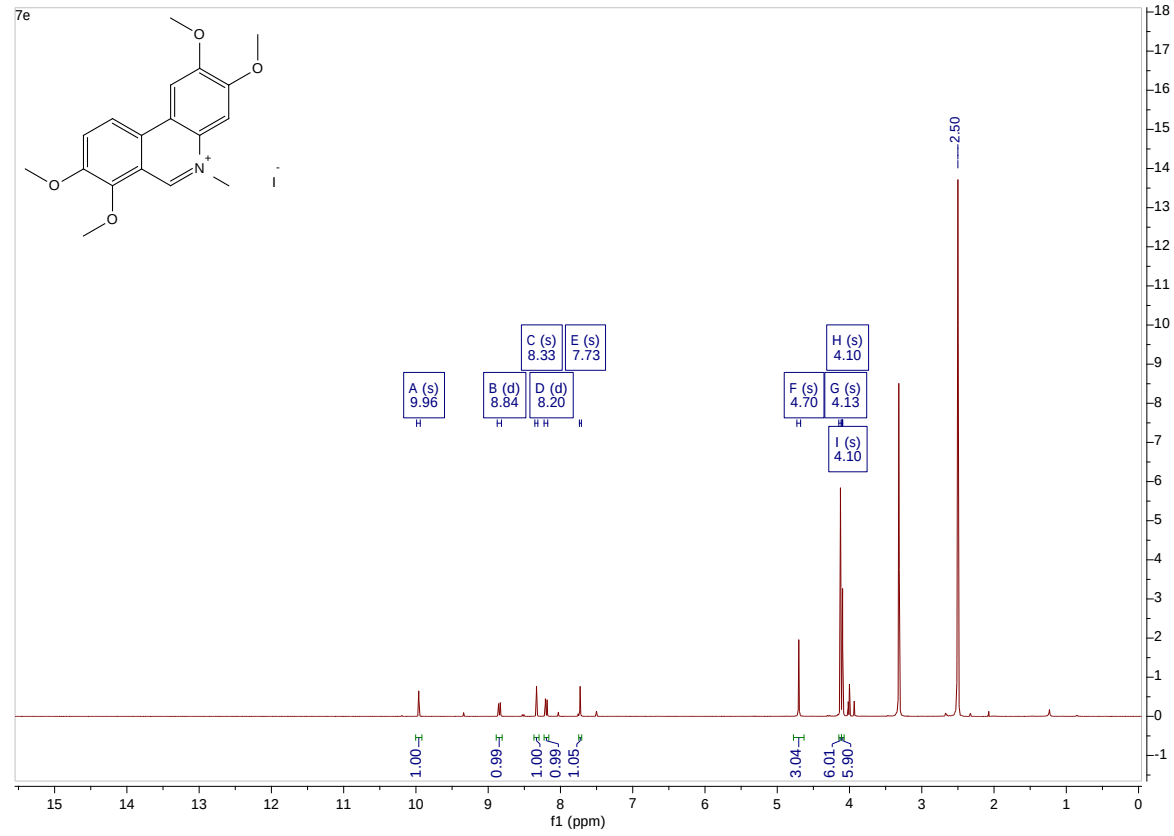


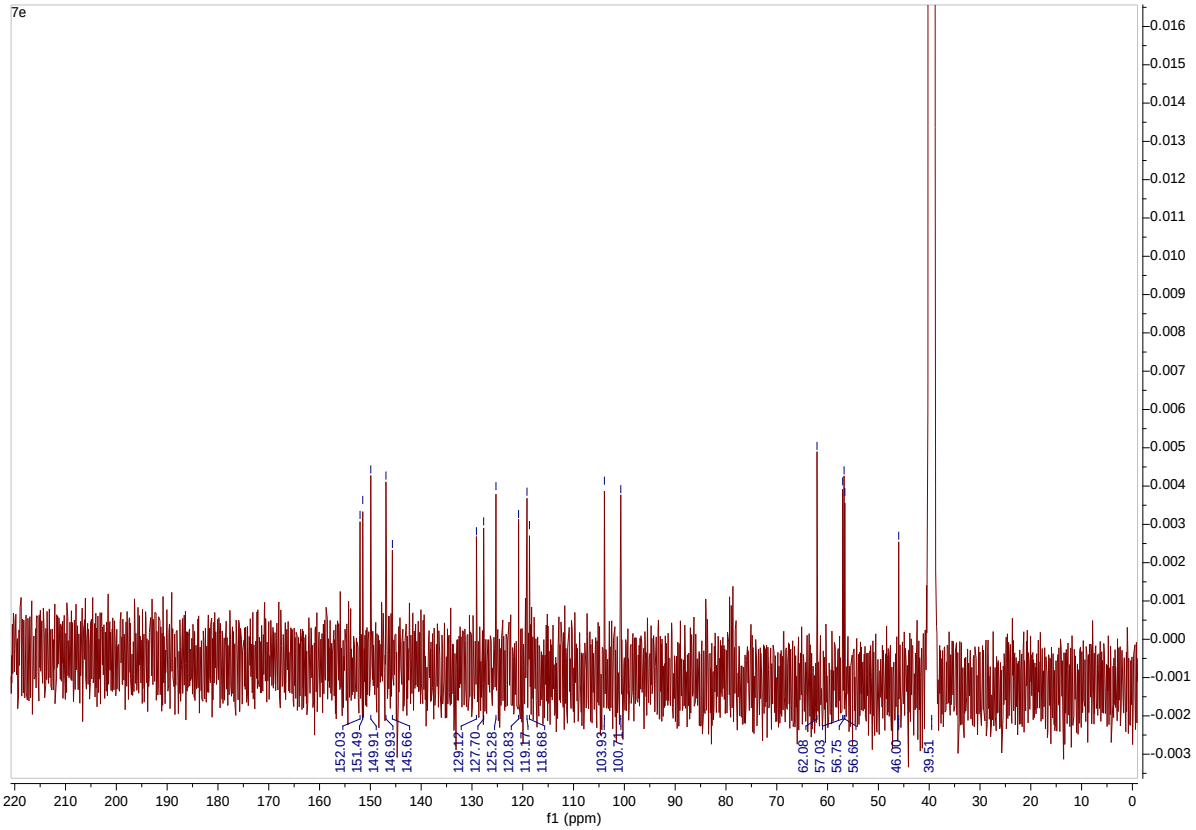
Compound 7d (DMSO-d_6)



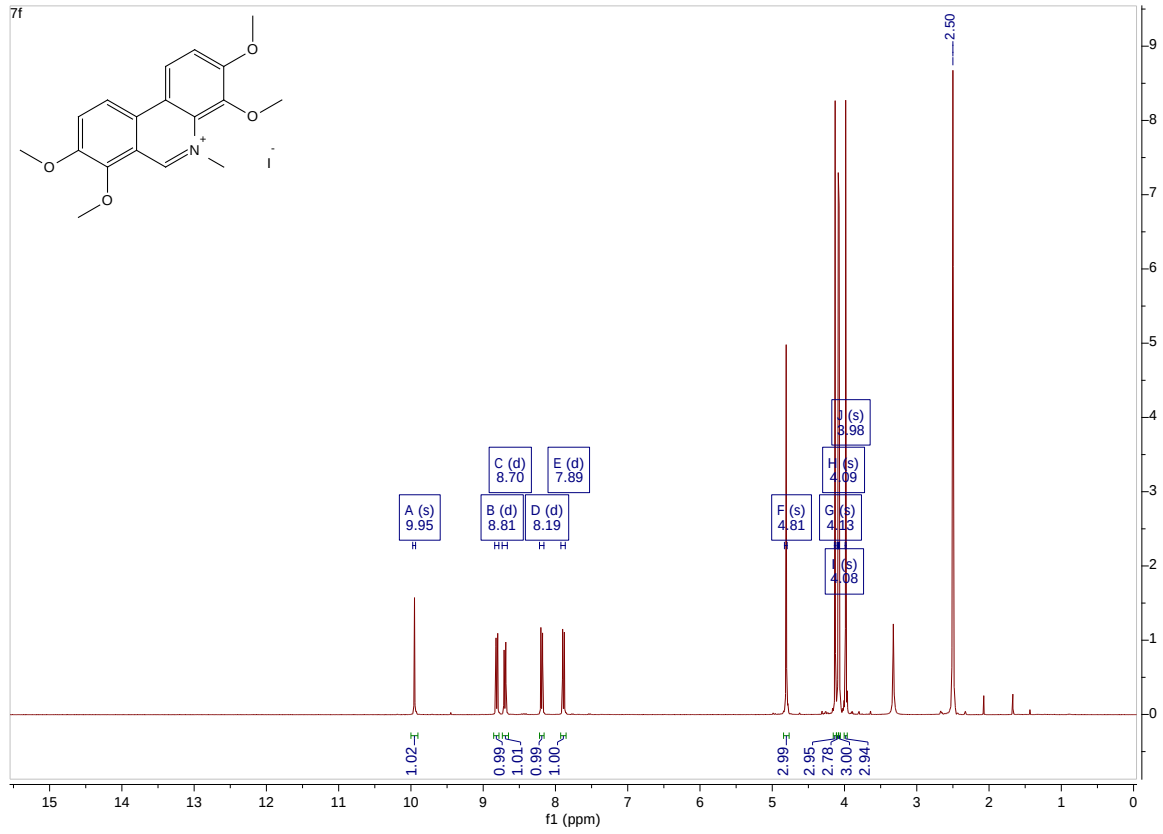


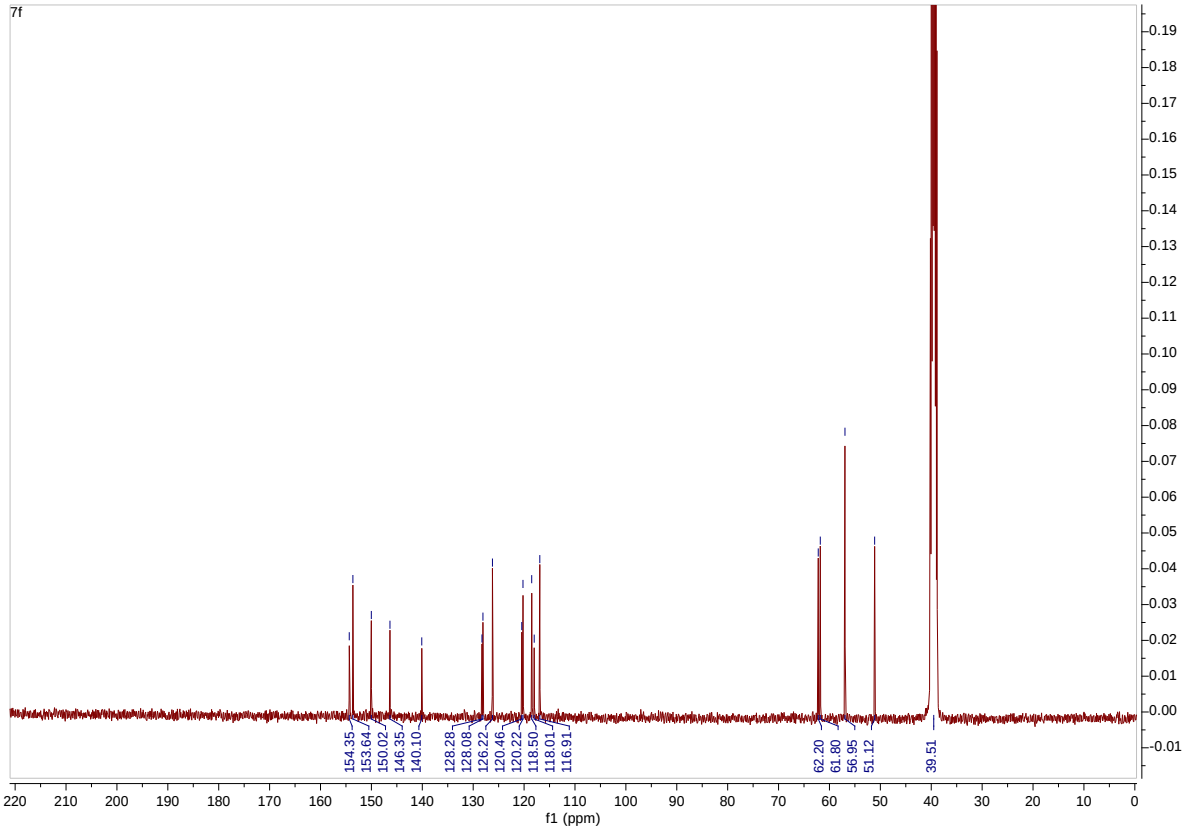
Compound 7e (DMSO-d_6)



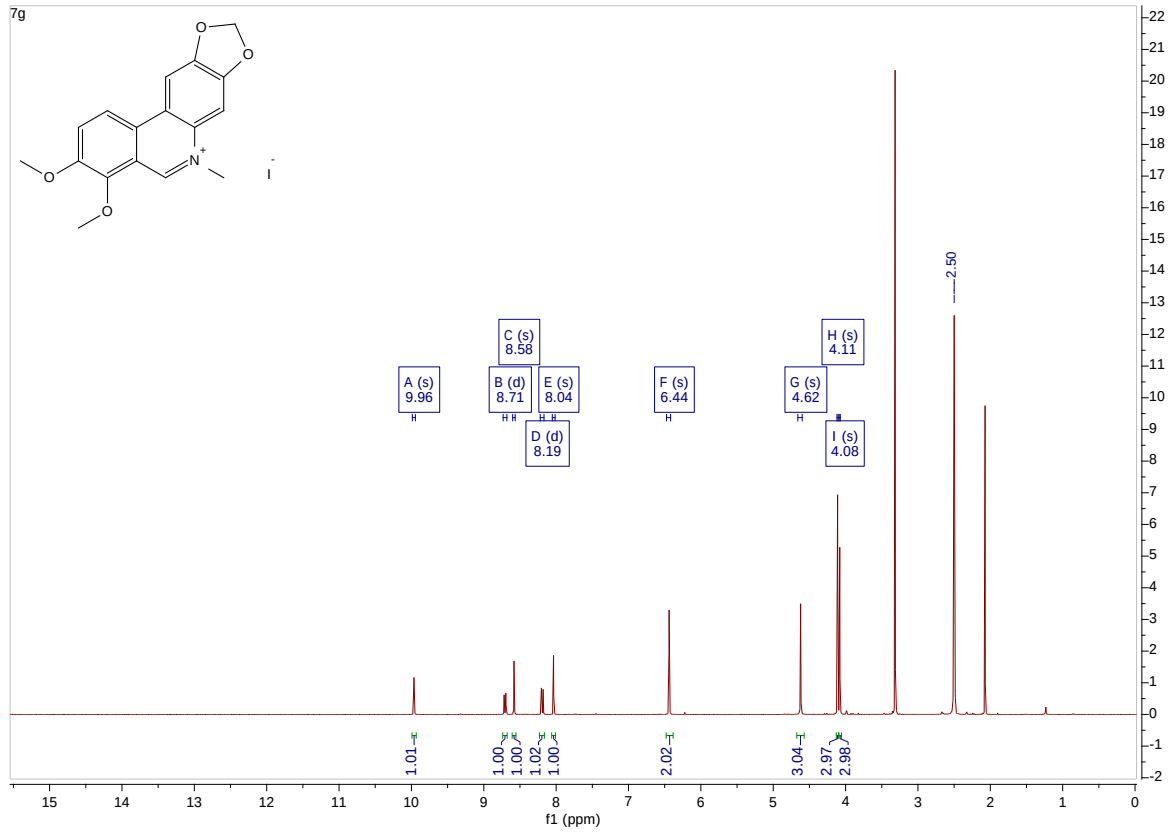


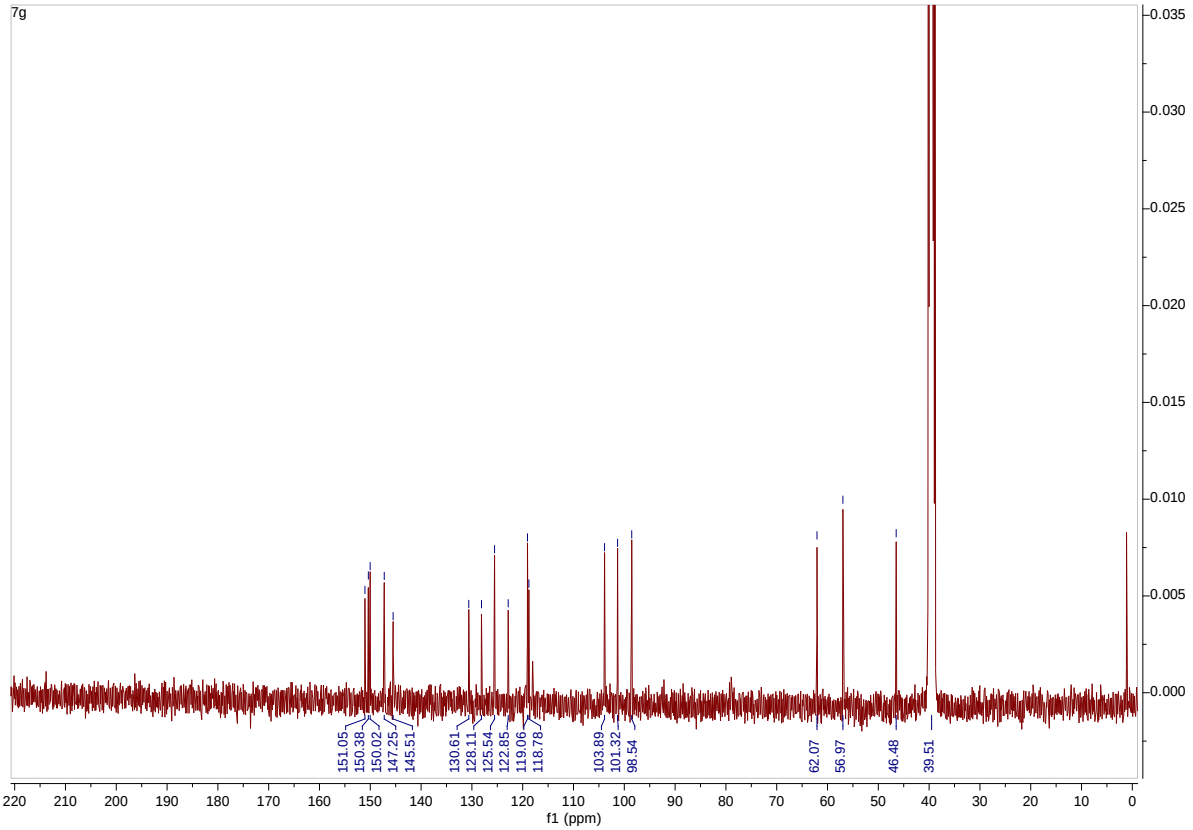
Compound 7f (DMSO-*d*$_6$)



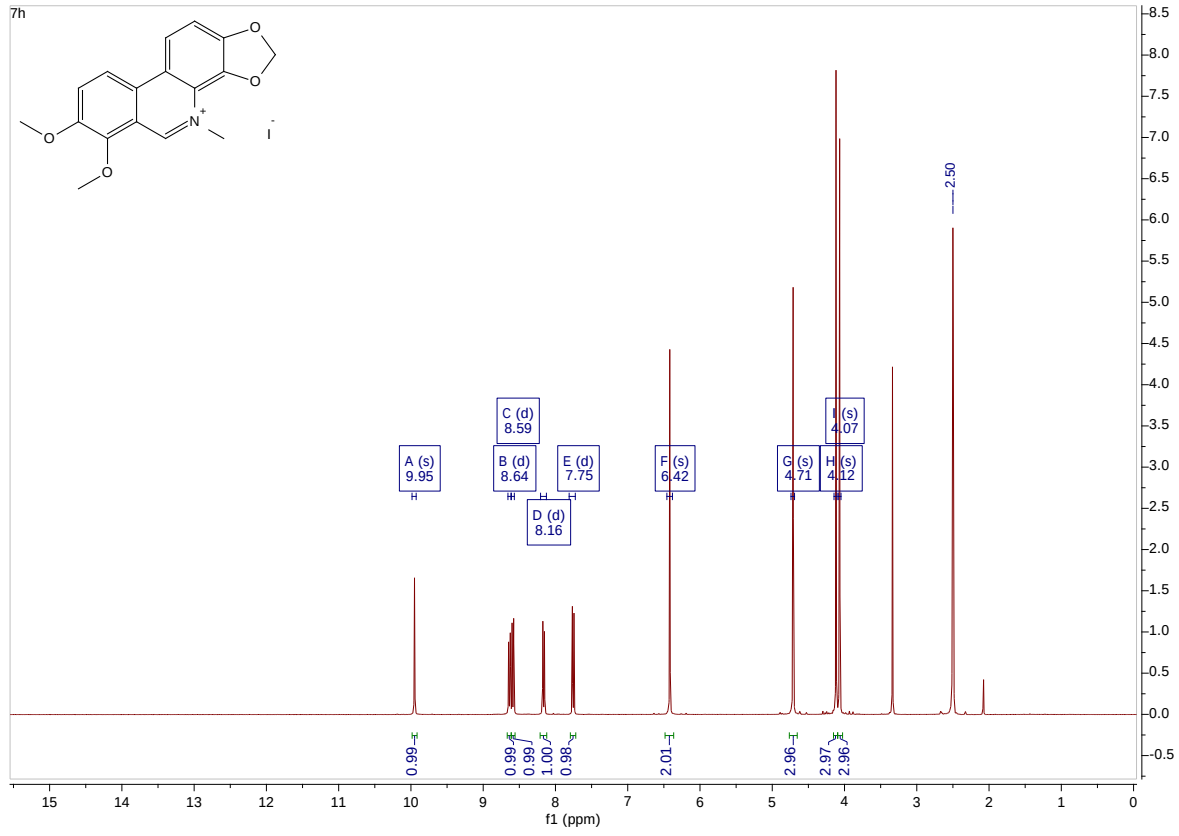


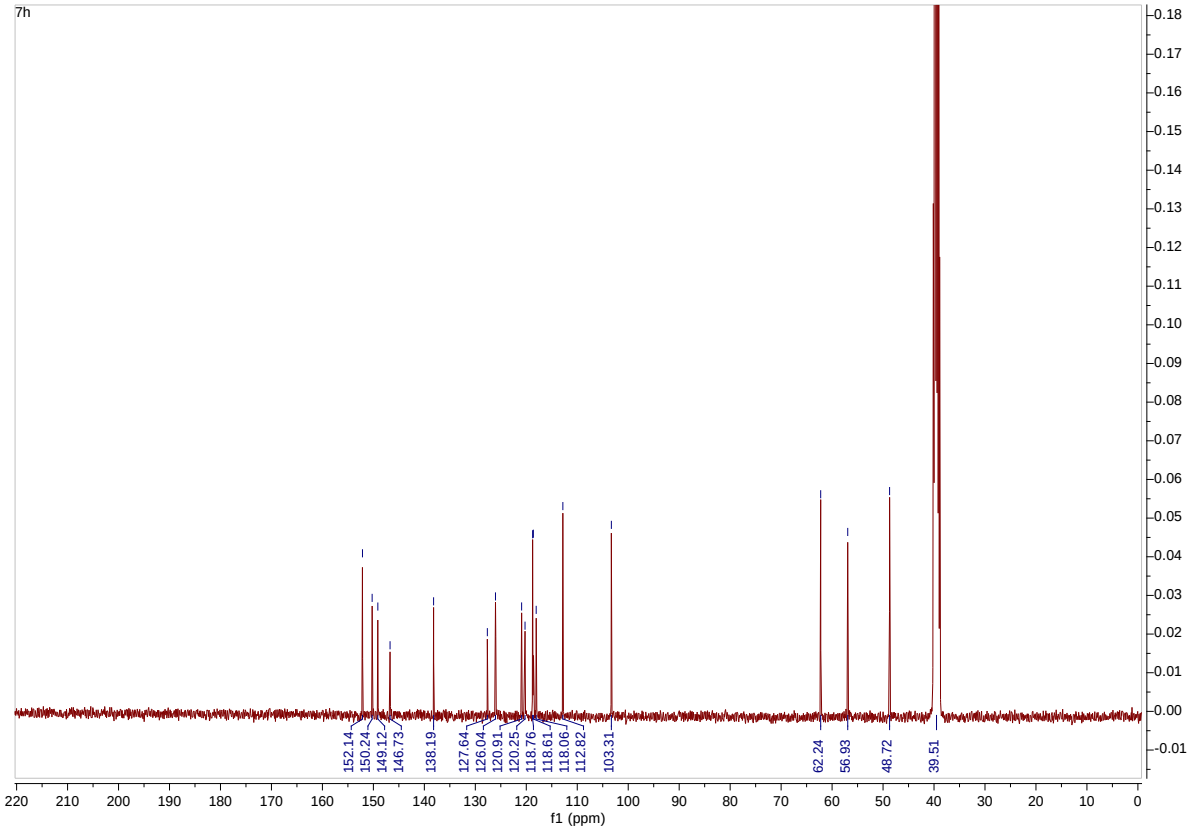
Compound 7g (DMSO-d_6)



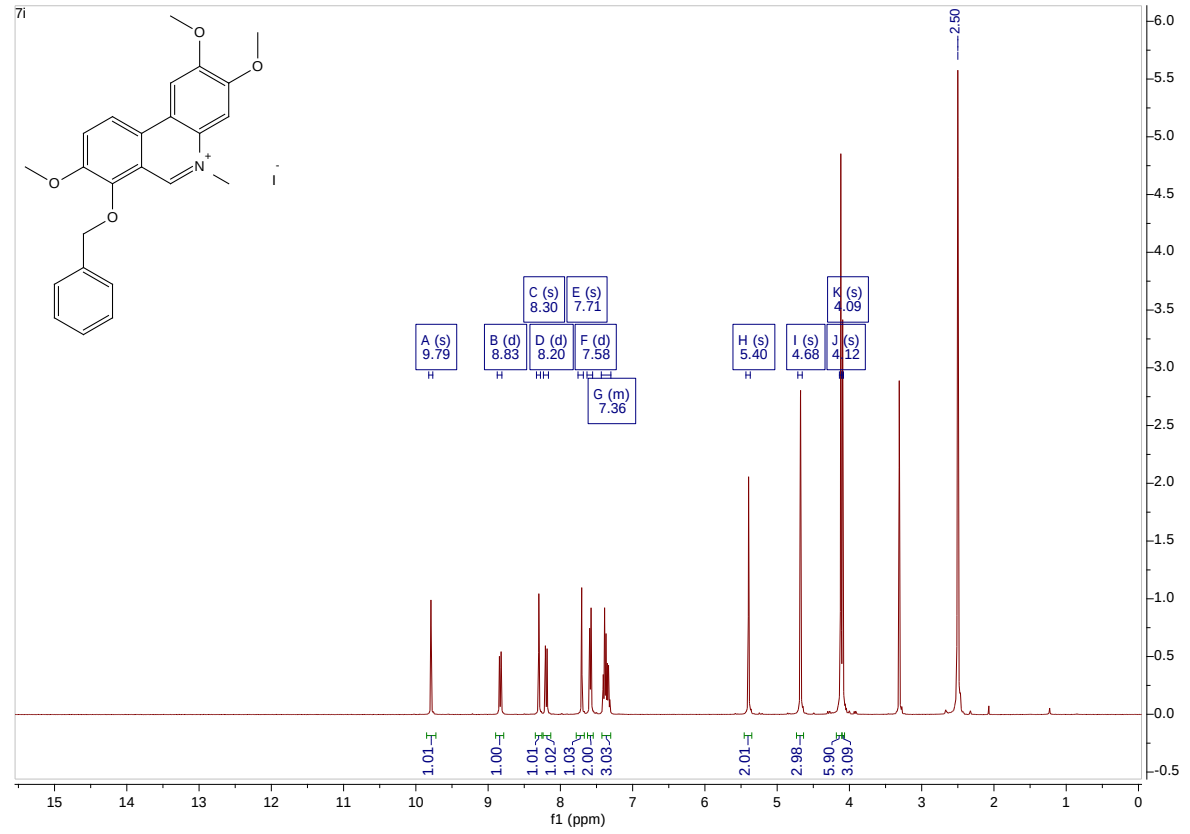


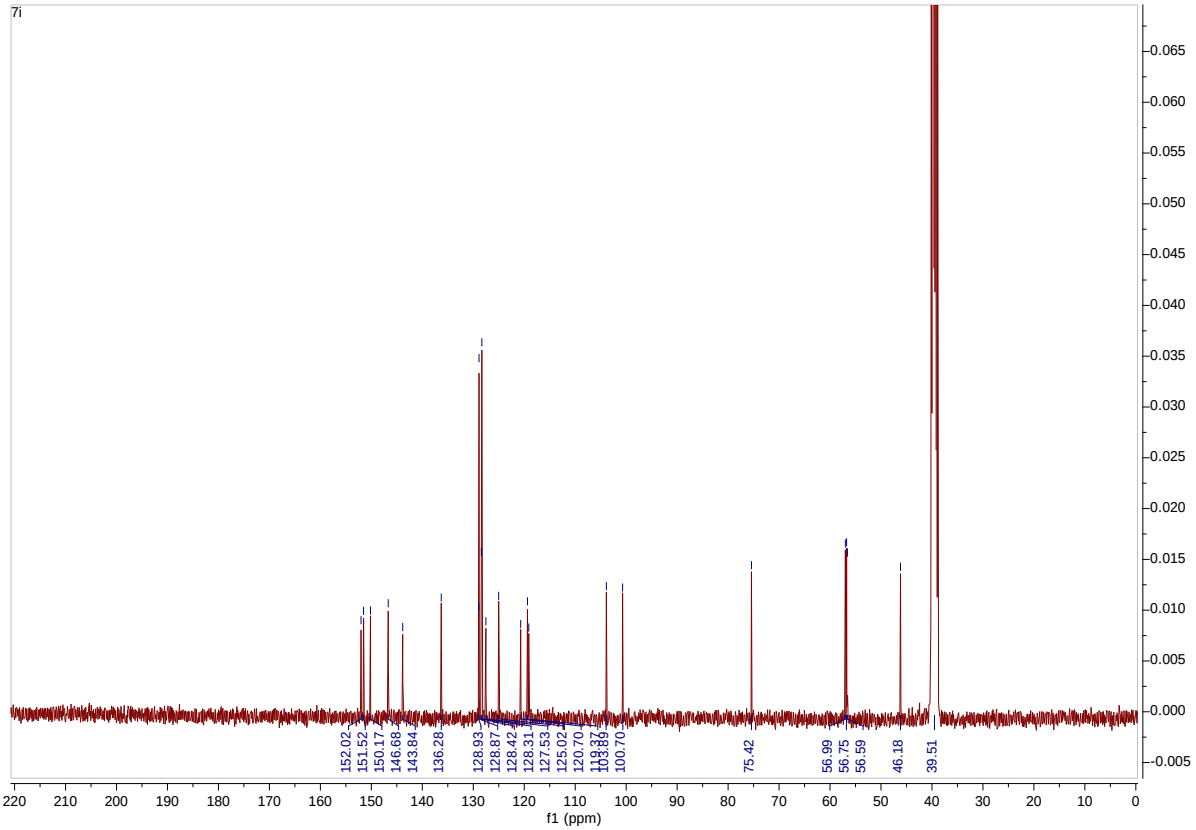
Compound 7h (DMSO-d_6)



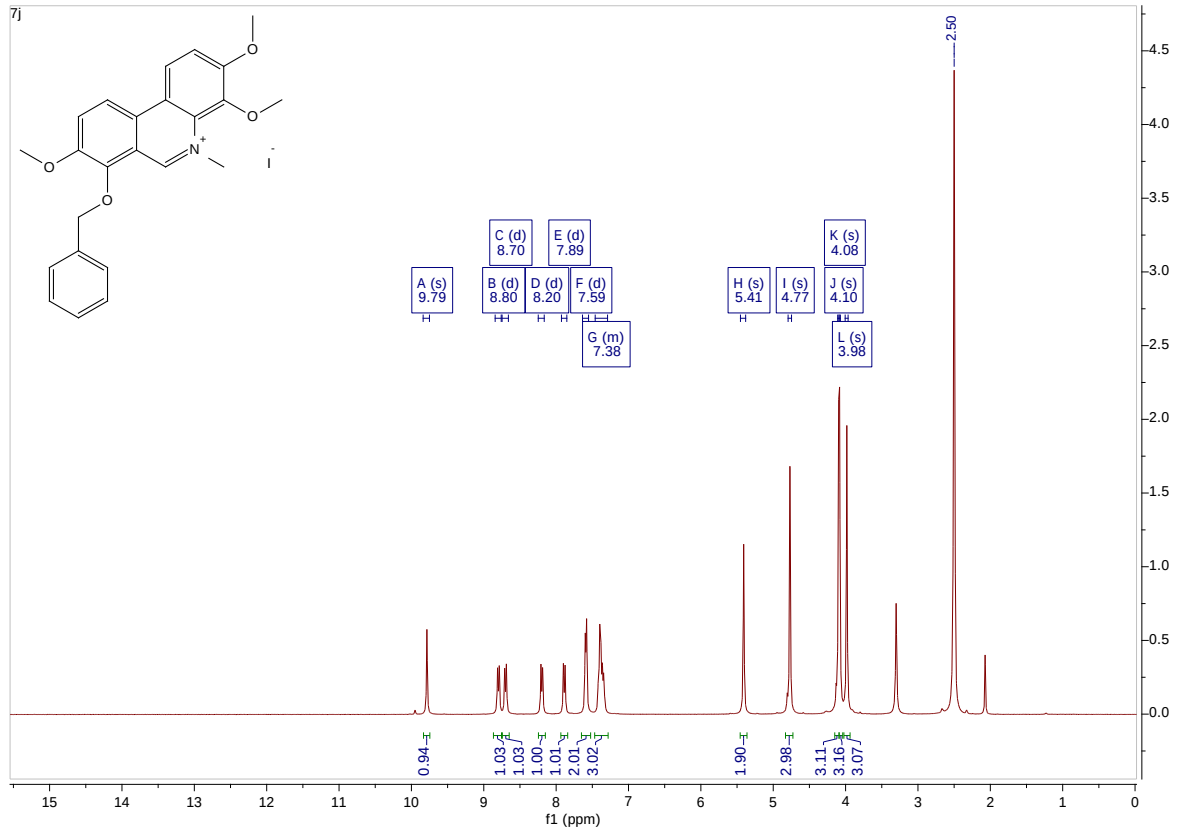


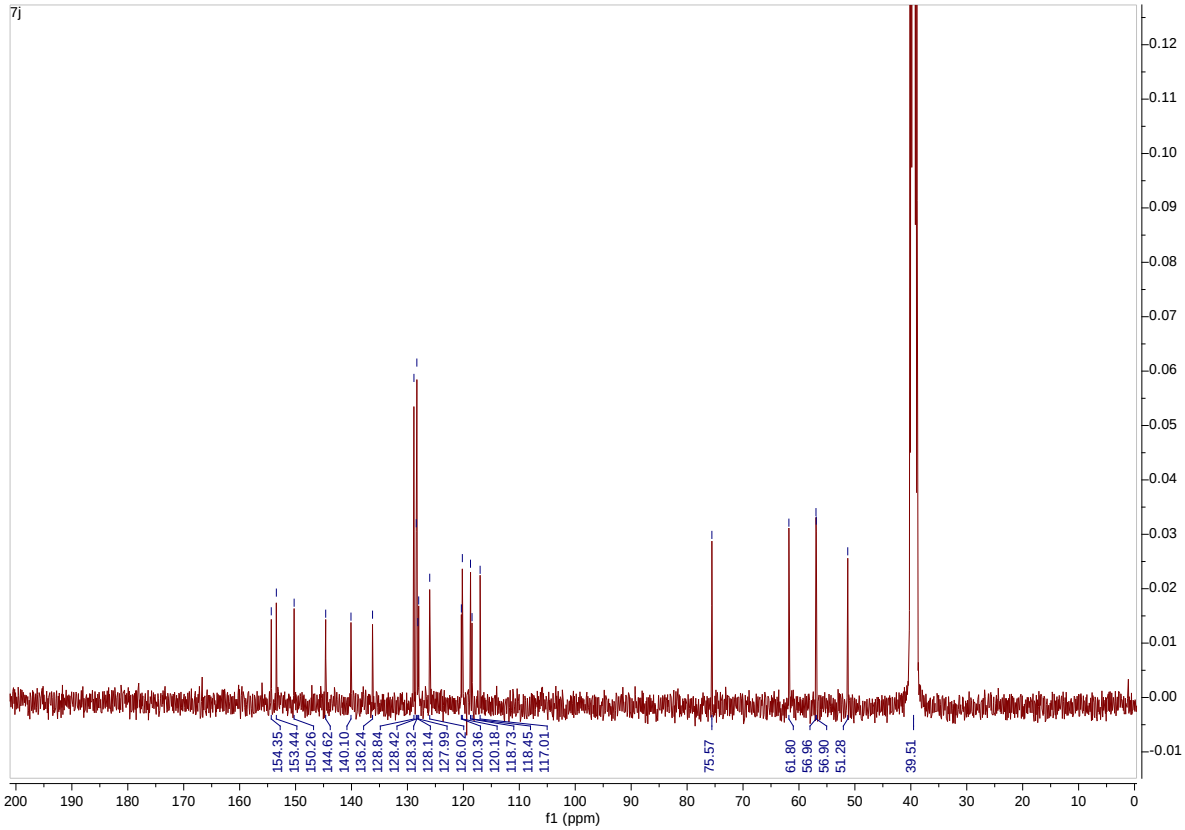
Compound 7i (DMSO-d_6)



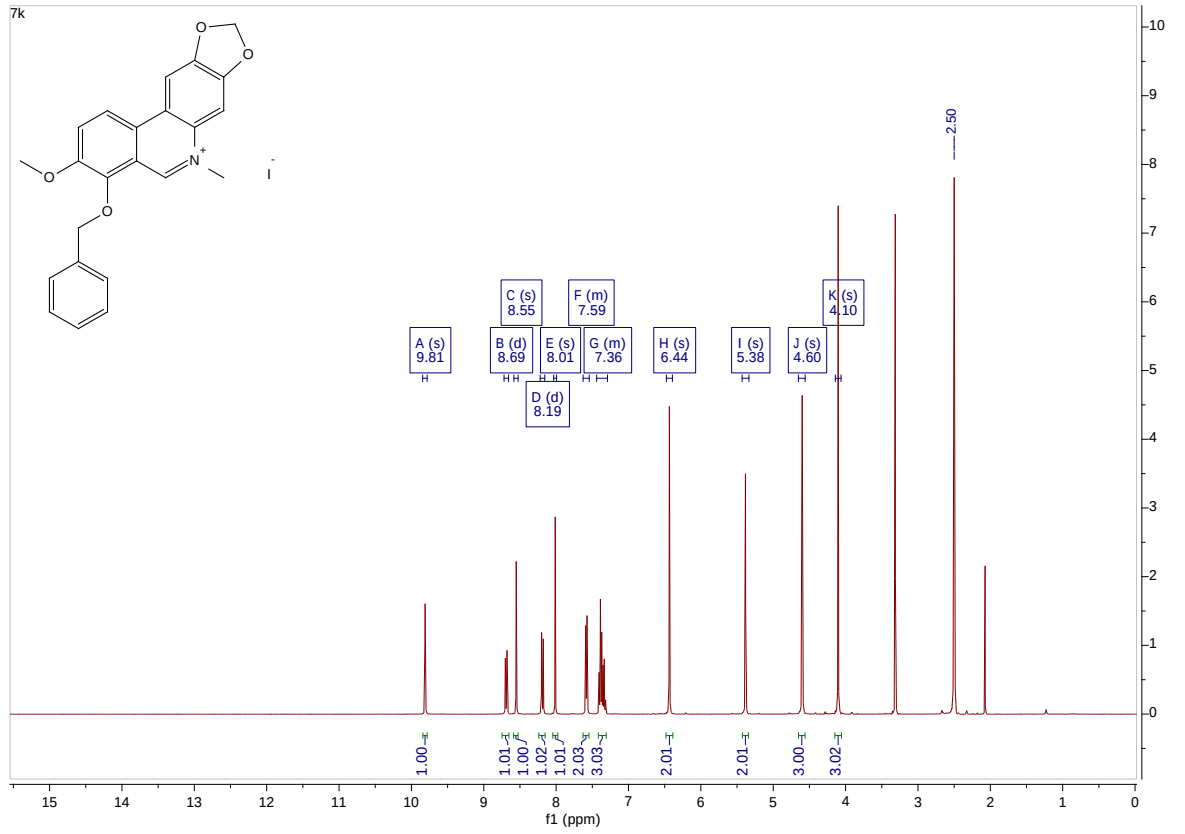


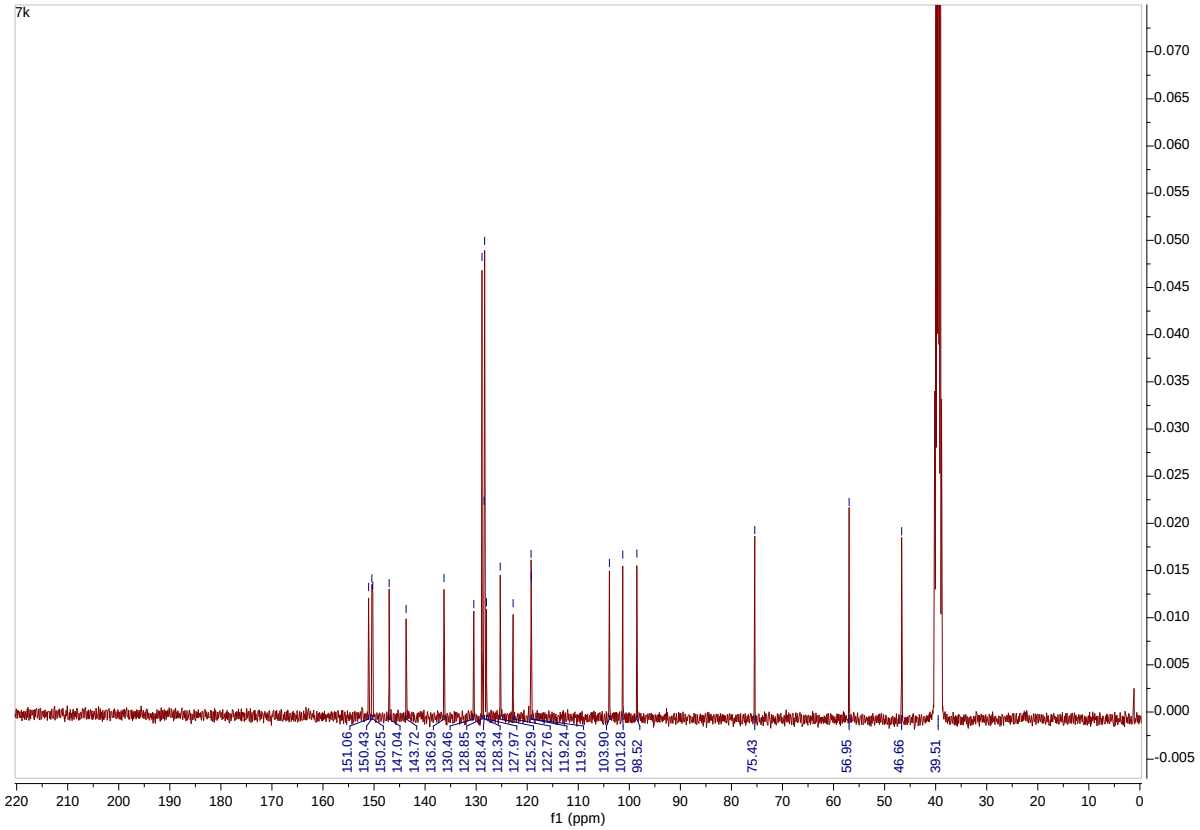
Compound 7j (DMSO-d_6)



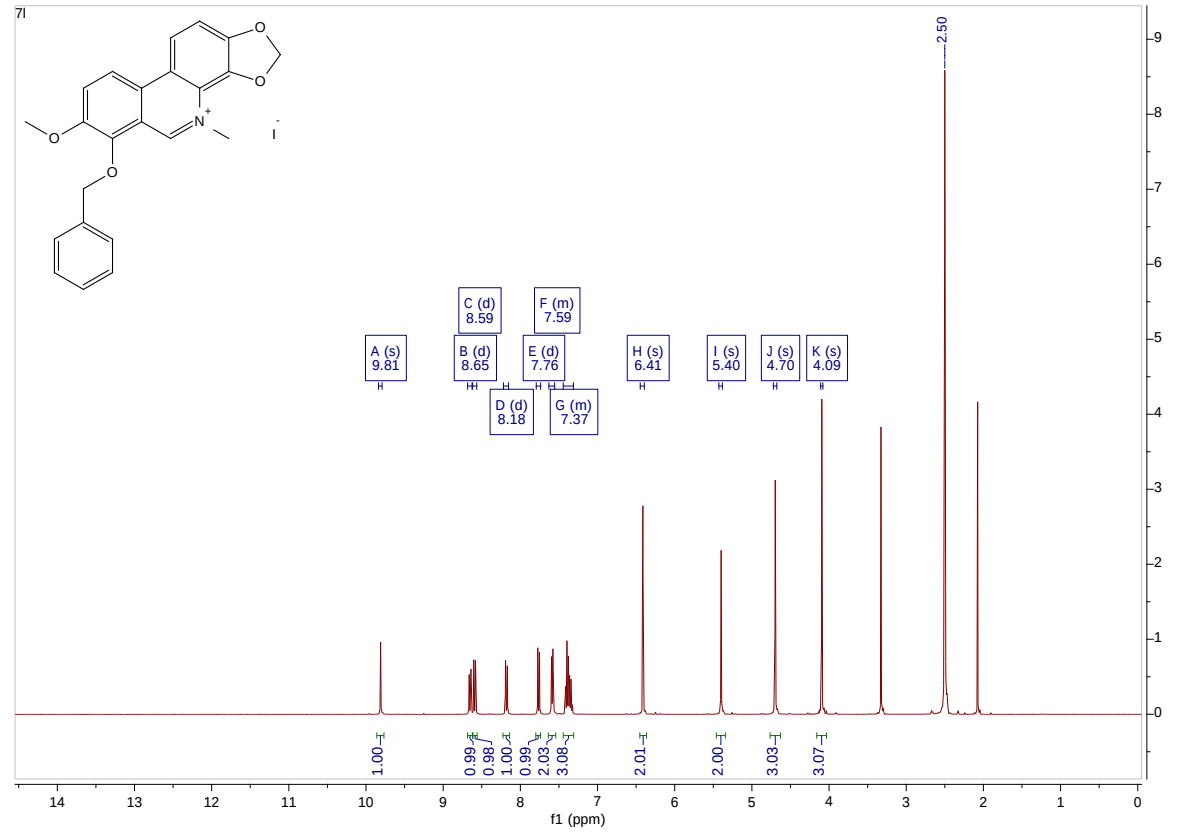


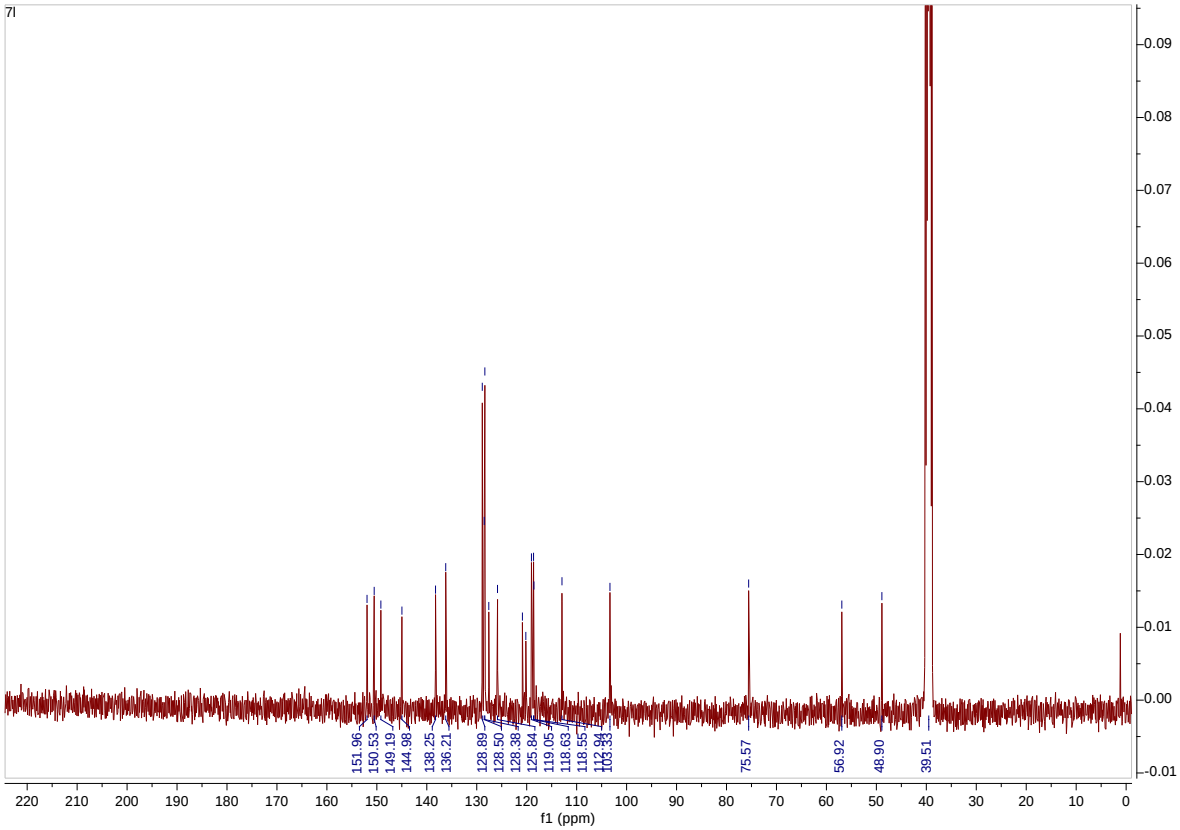
Compound 7k (DMSO-d_6)



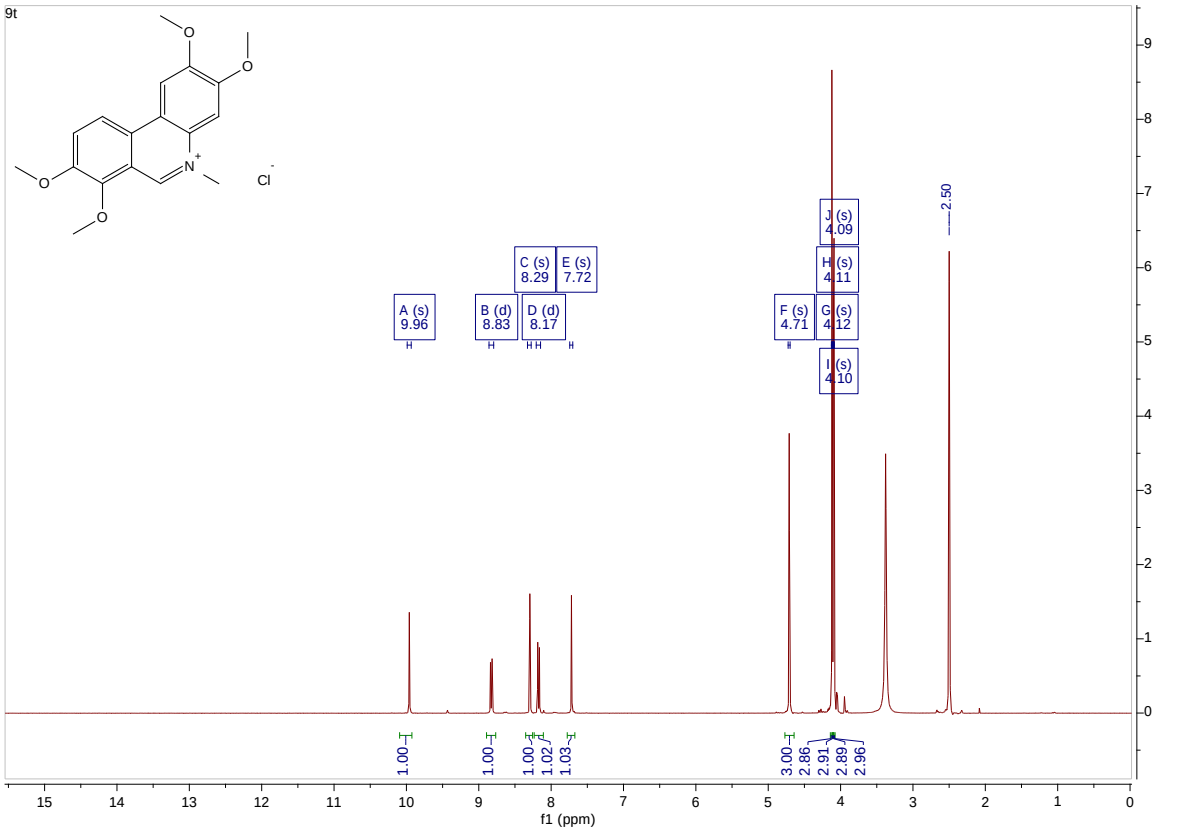


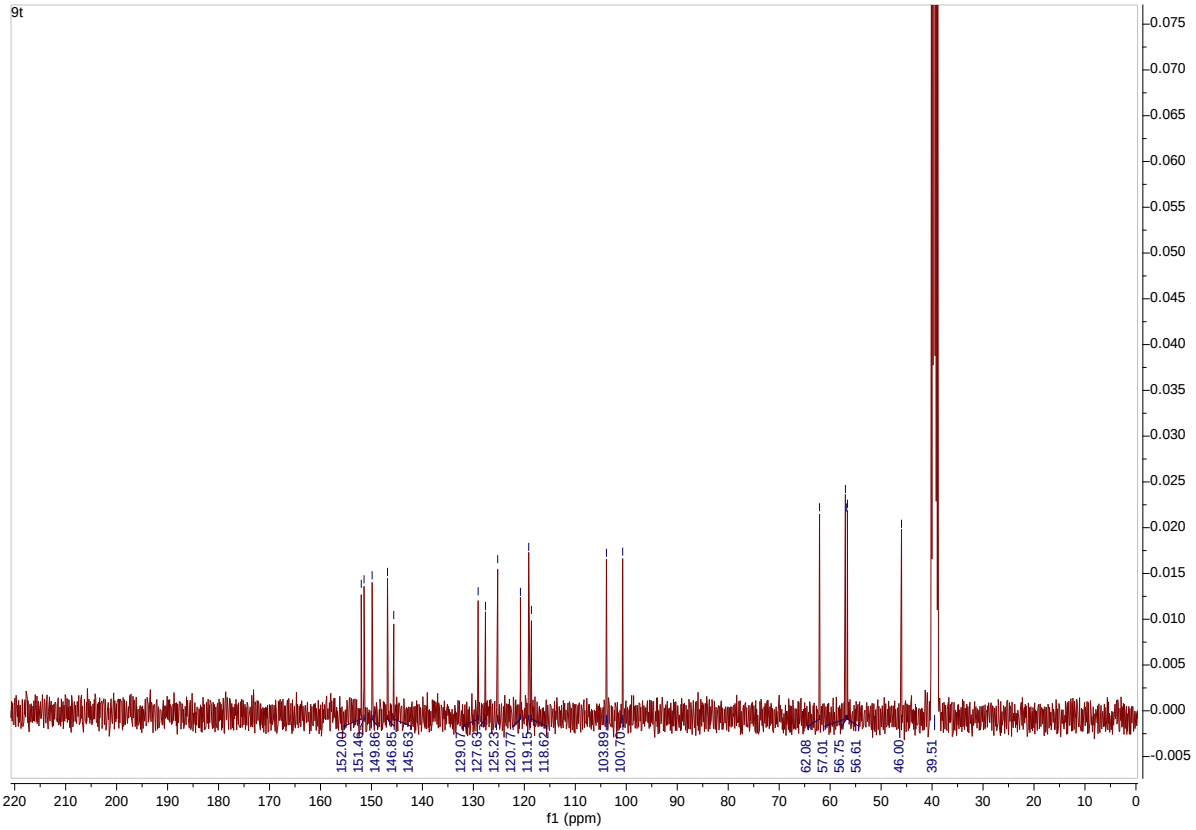
Compound 7l (DMSO-d_6)



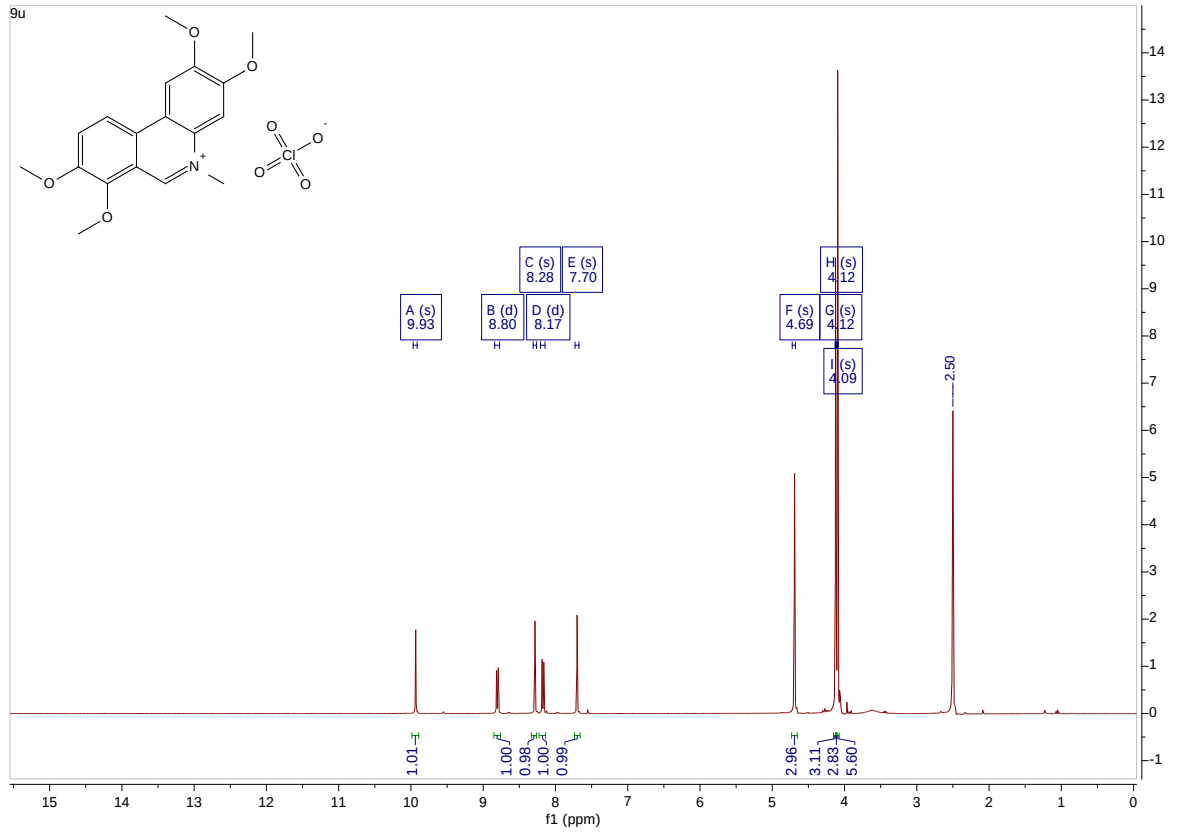


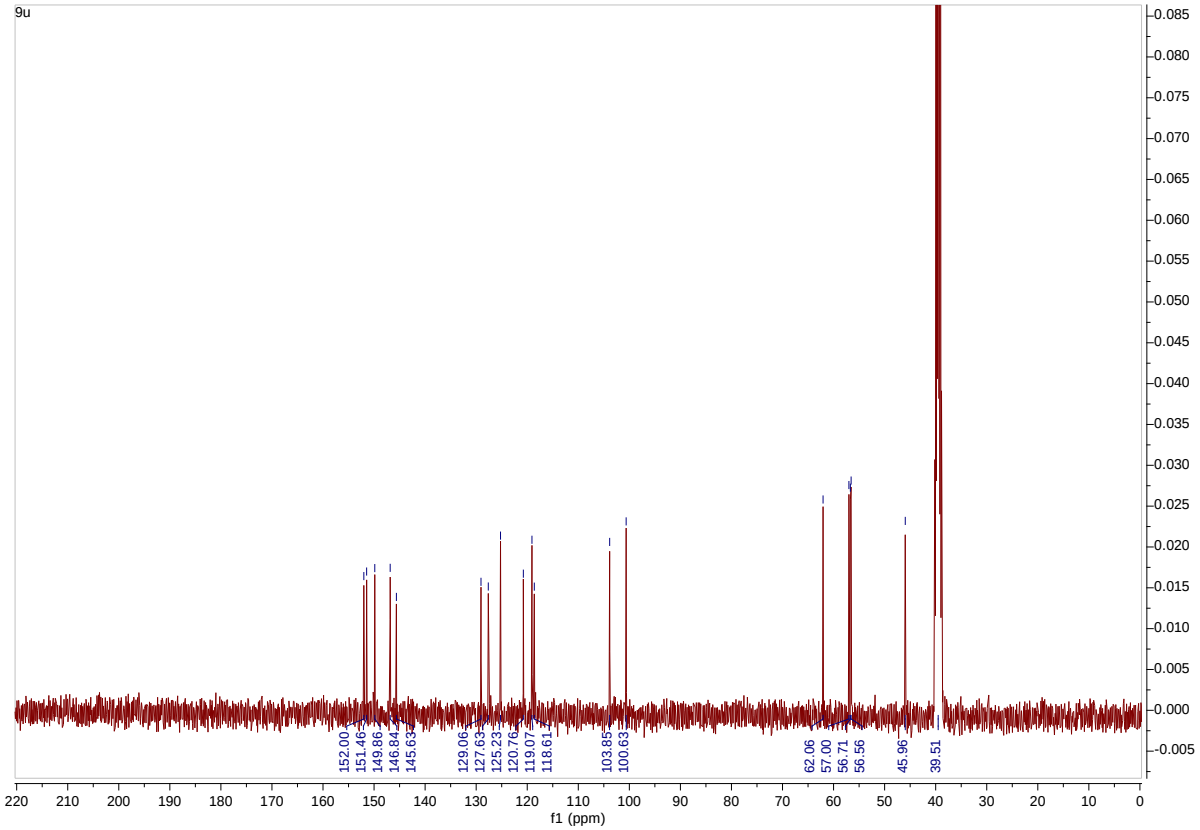
Compound 9t (DMSO-*d_6*)



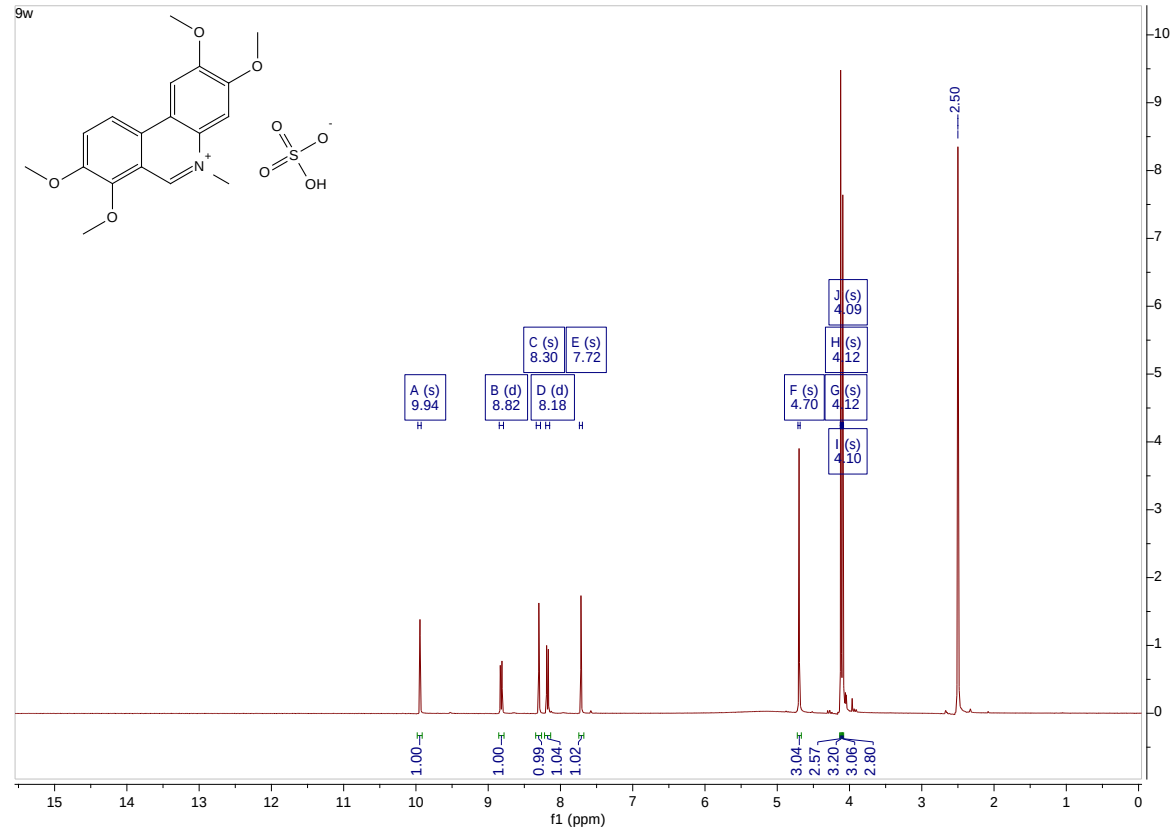


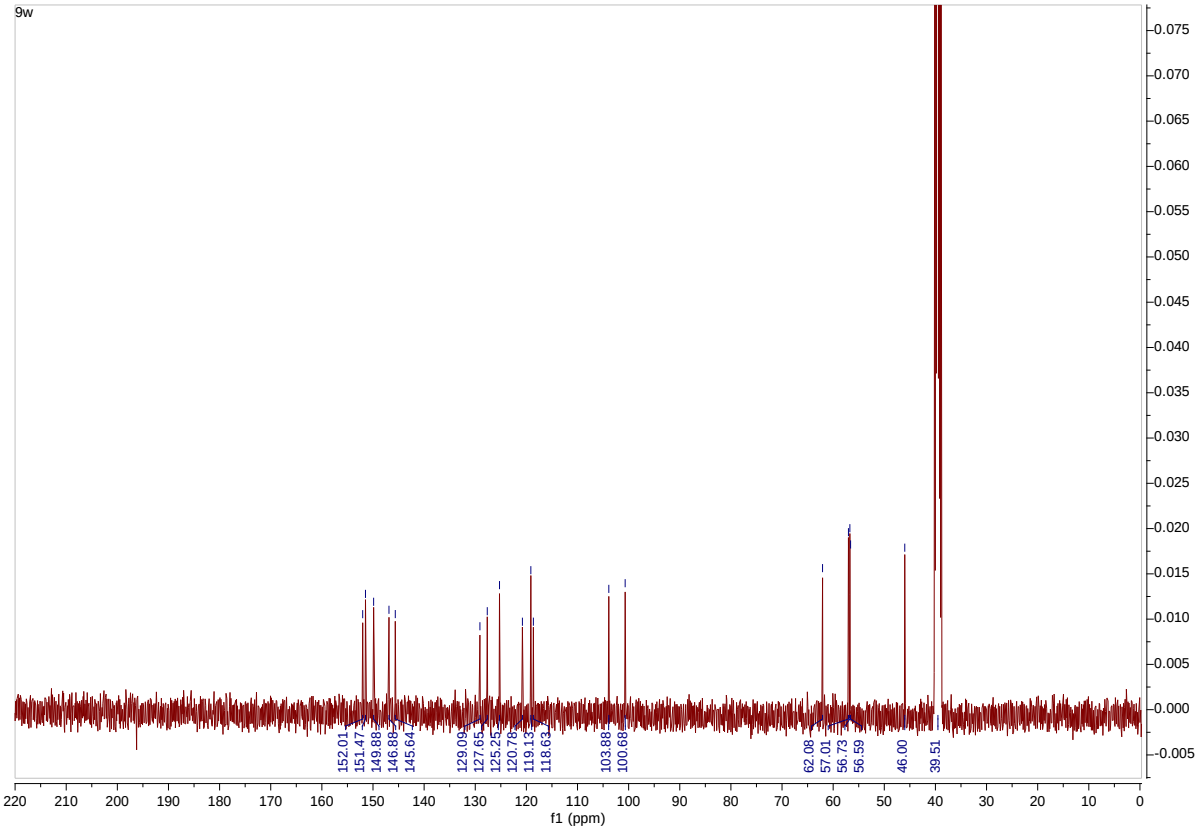
Compound 9u (DMSO-d_6)



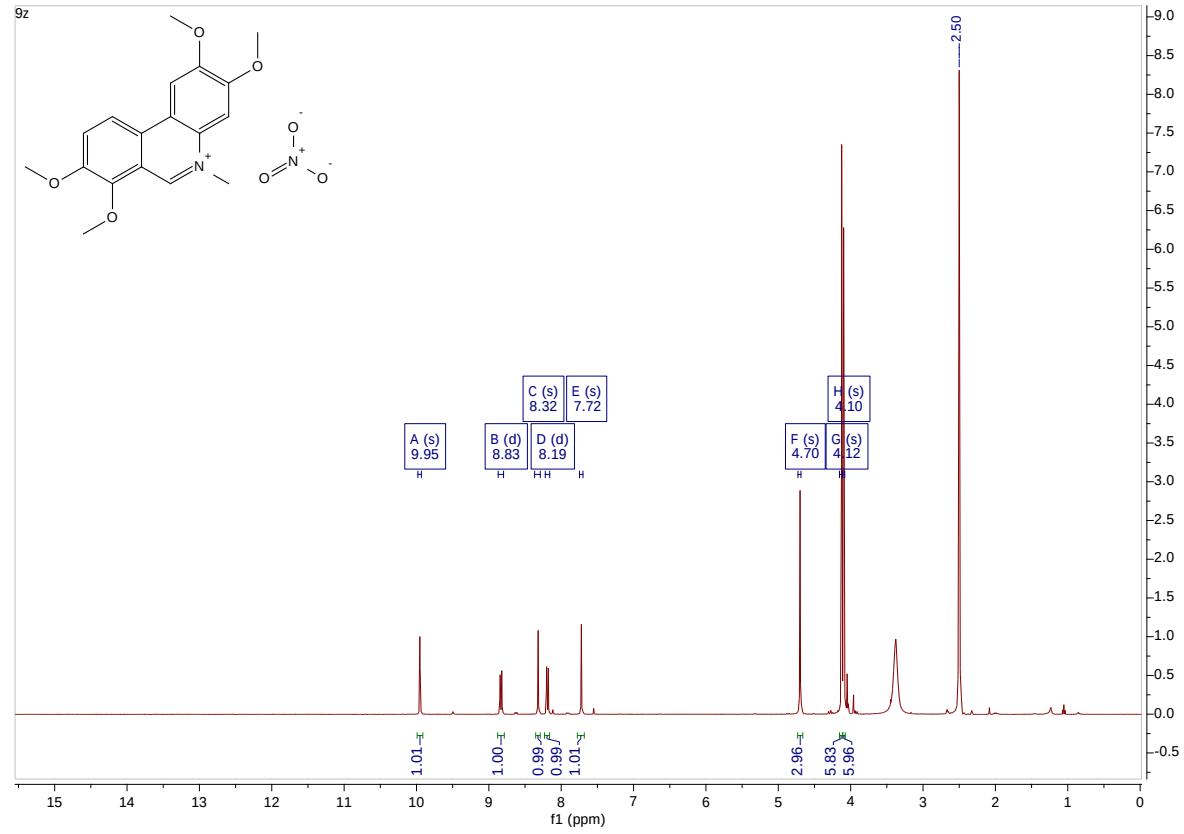


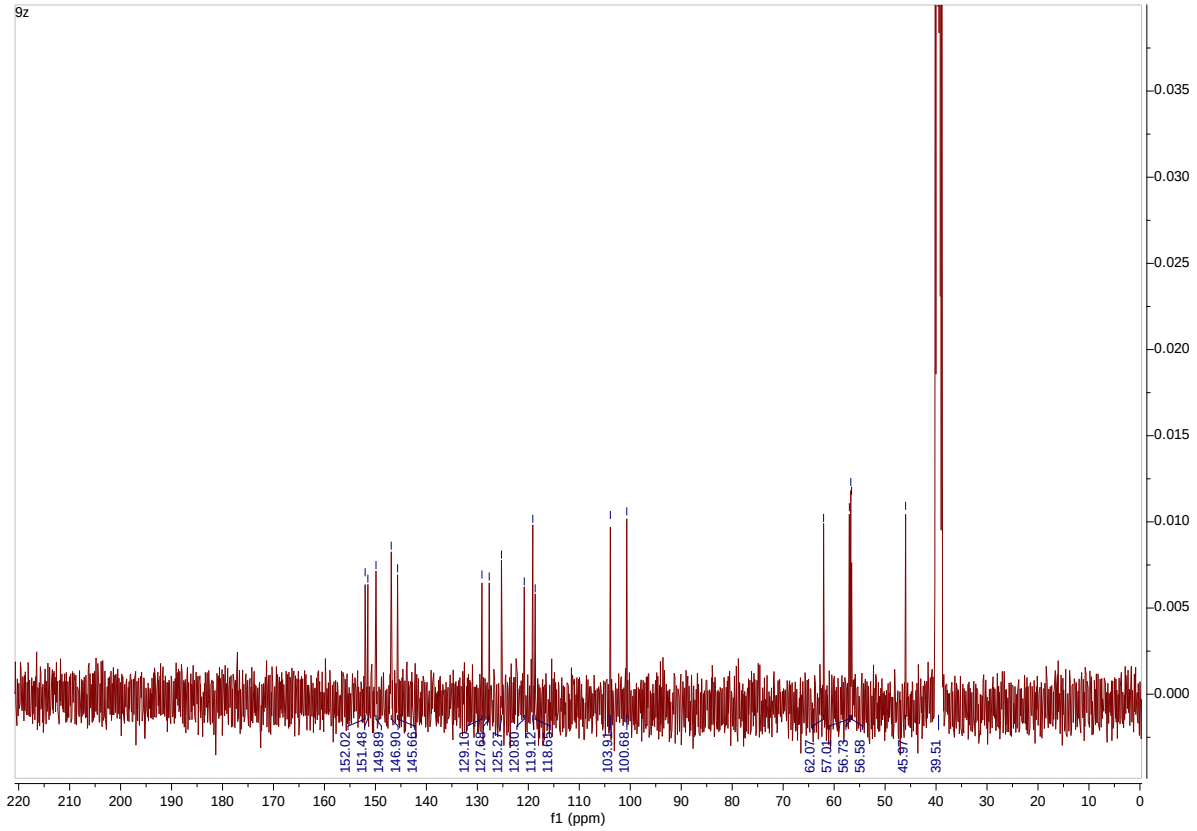
Compound 9w (DMSO-d_6)





Compound 9z (DMSO-d_6)




9z
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0.025
0.020
0.015
0.010
0.005
0.000
152.02
151.48
149.89
146.90
145.66
129.10
127.68
125.27
120.80
119.12
118.63
103.91
100.68
62.07
57.01
56.73
56.58
45.97
39.51
220 210 200 190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0
f1 (ppm)