

One pot synthesis of pyran-based heterocycles from benzyl halides as key reagents.

Mallappa Beerappa and Kalegowda Shivashankar*

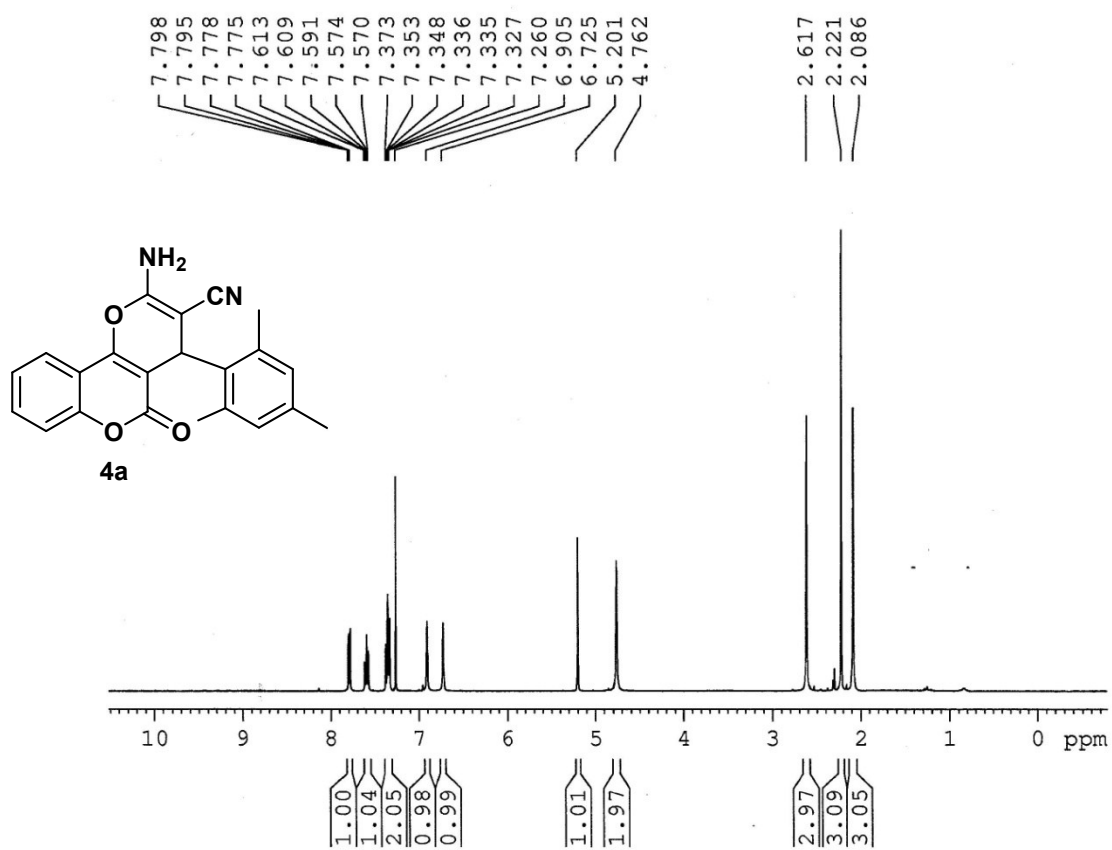
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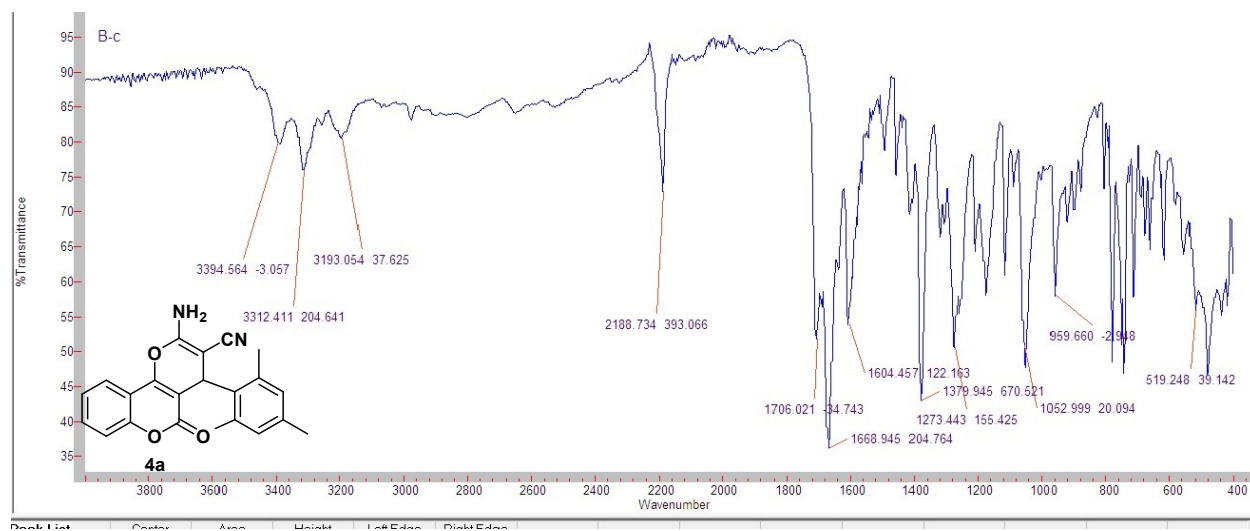
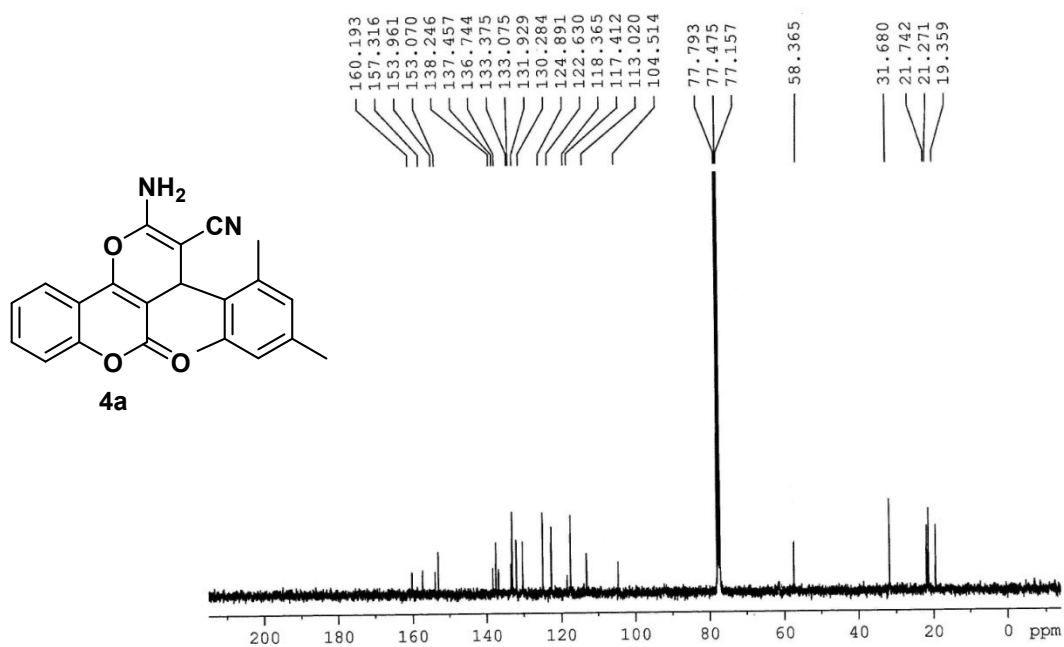
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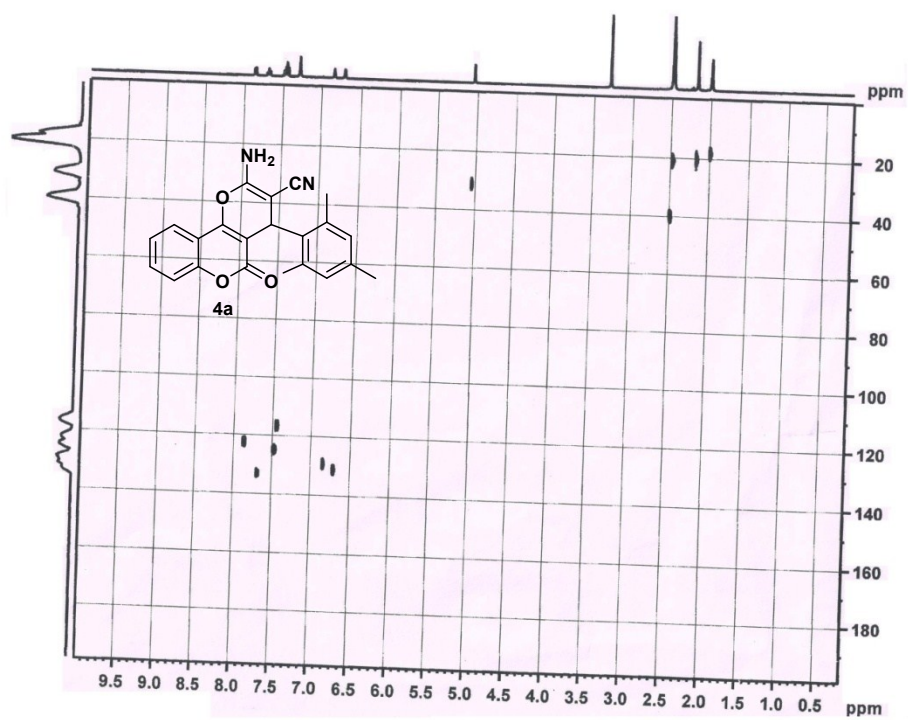
shivashankark@gmail.com (K. Shivashankar)

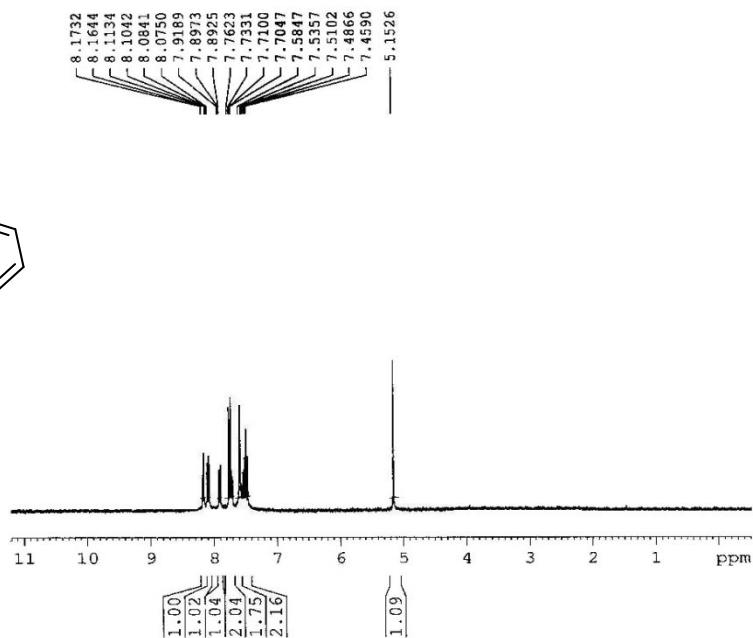
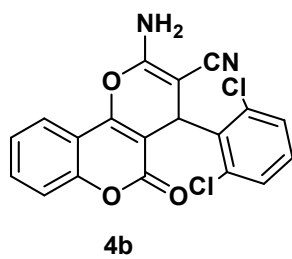
SUPPORTING INFORMATION

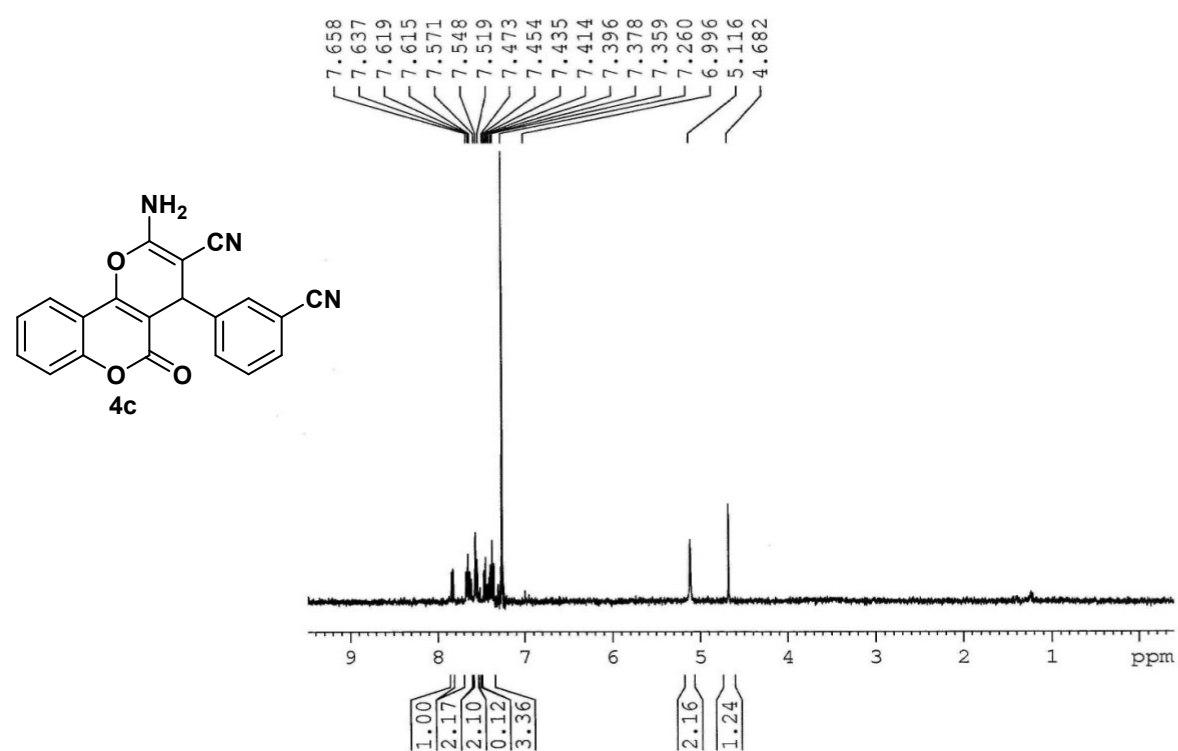
Entry	Compounds	Spectra
S2	4a	¹ H
S3	4a	¹³ C and IR
S4	4a	HSQC
S5	4b	¹ H
S6	4c	¹ H
S7	4c	¹³ C and IR
S8	4d	¹ H
S9	4e	¹ H
S10	4f	¹ H
S11	4g	¹ H
S12	4h	¹ H
S13	4h	¹³ C and IR
S14	4i	¹ H
S15	4j	¹ H
S16	4k	¹ H
S17	4l	¹ H
S18	4l	¹³ C
S19	4l	D ₂ O exchange
S20	4m	¹ H
S21	4n	¹ H
S22	4o	¹ H
S23	4p	¹ H
S24	4q	¹ H
S25	4r	¹ H
S26	4r	¹³ C and IR
S27	4s	¹ H
S28	4s	¹³ C and IR
S29	4s	ESI mass spectrum
S30	4t	¹ H

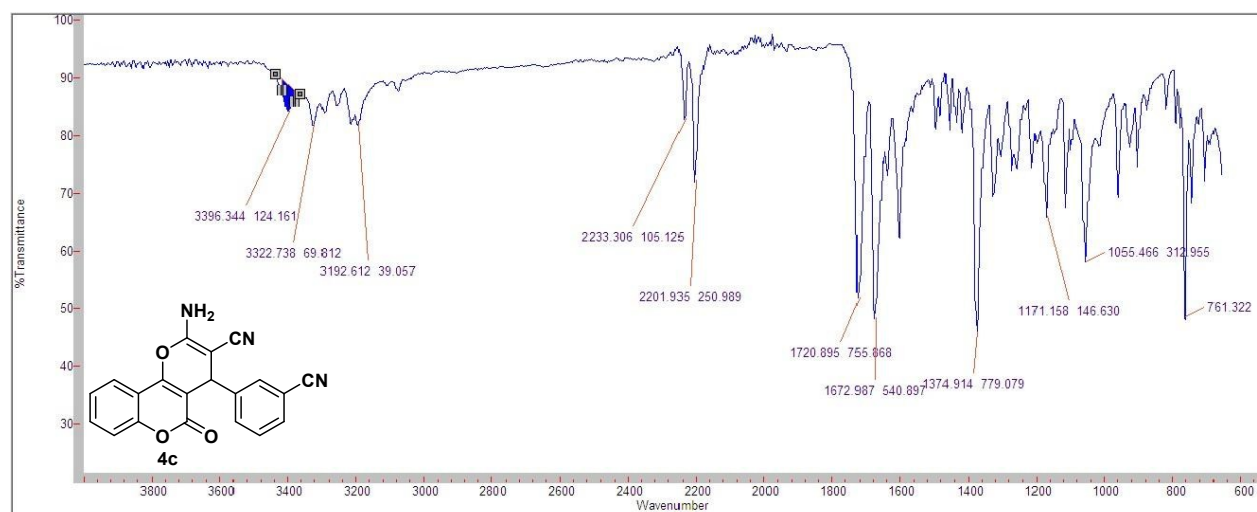
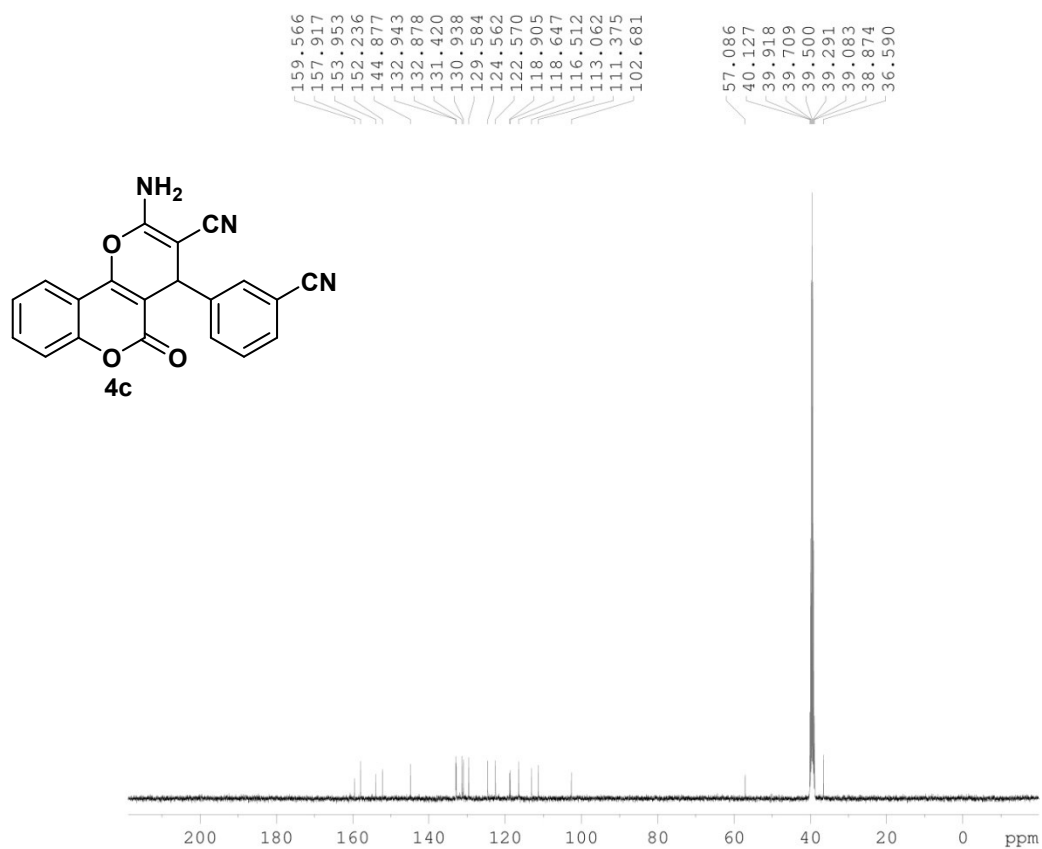


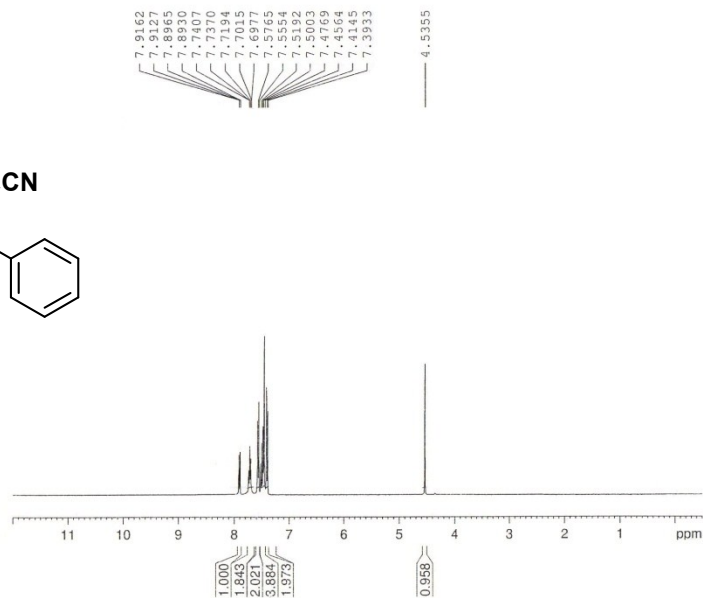
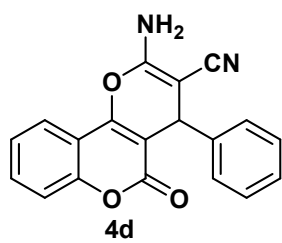


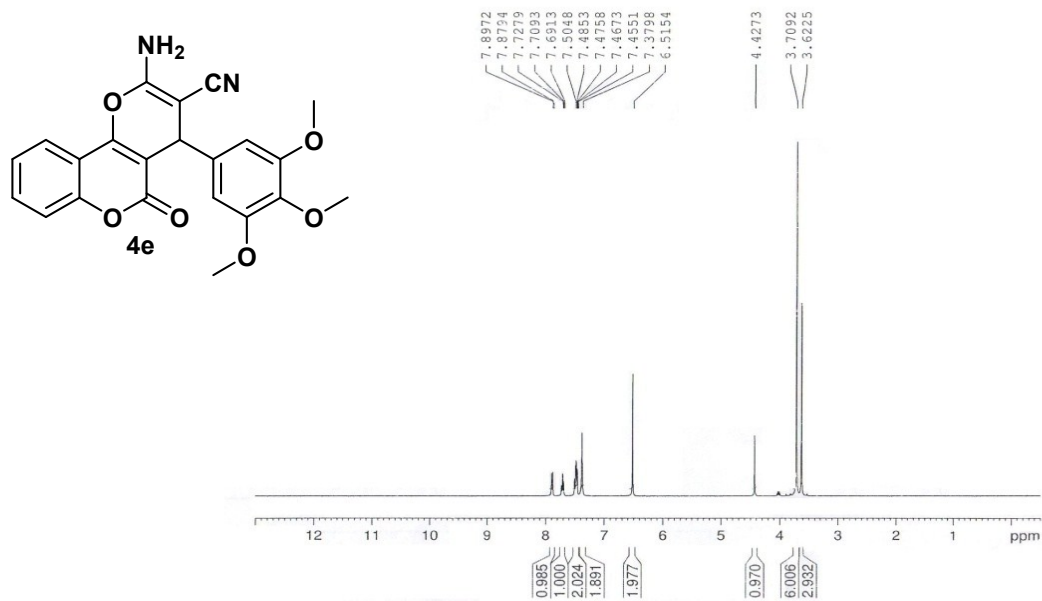


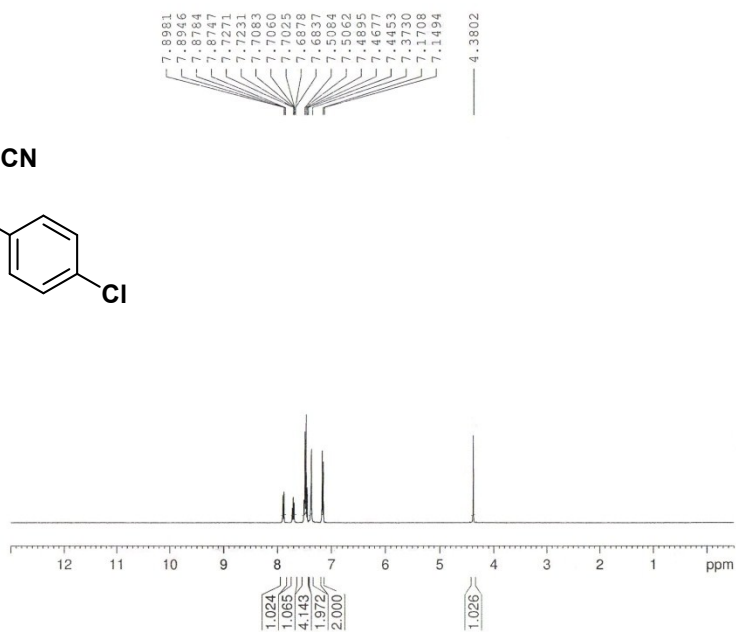
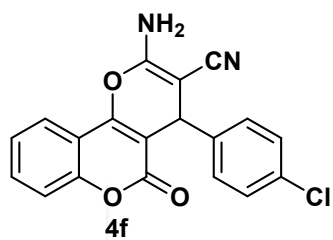


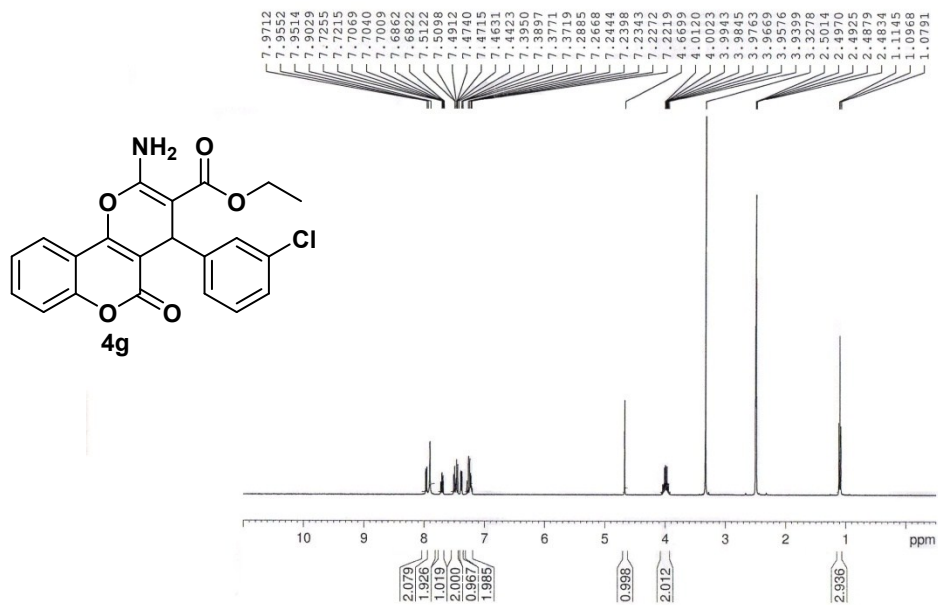


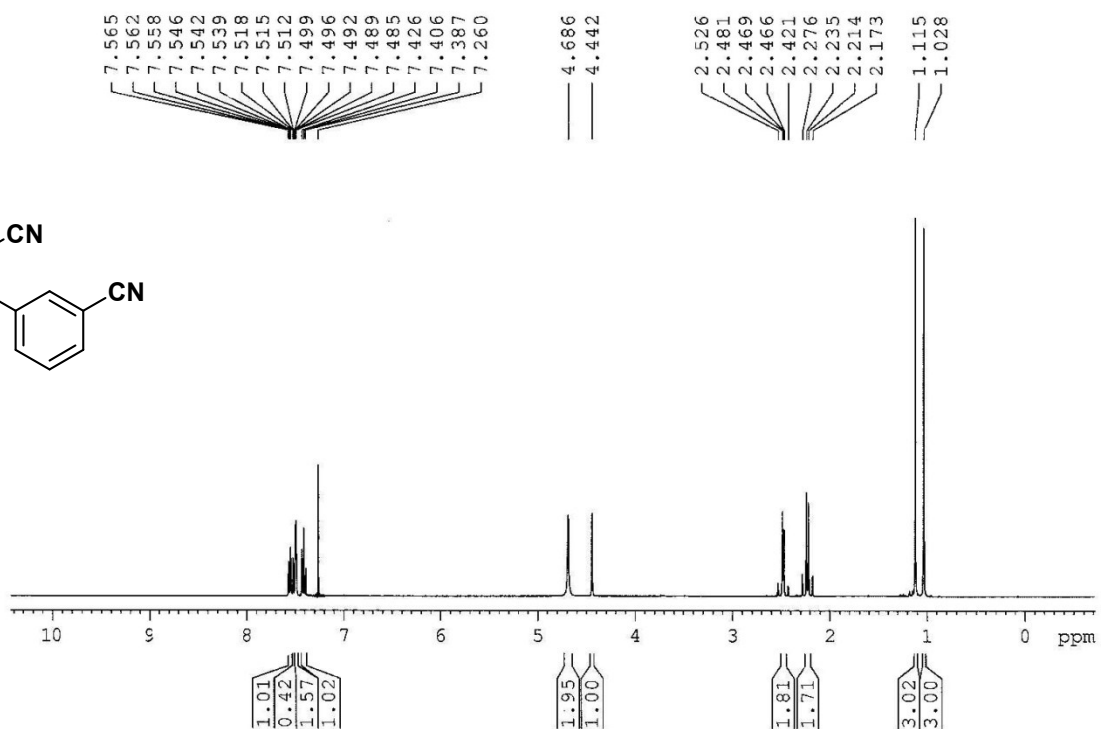
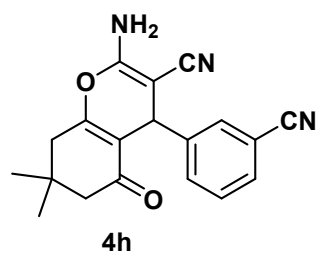


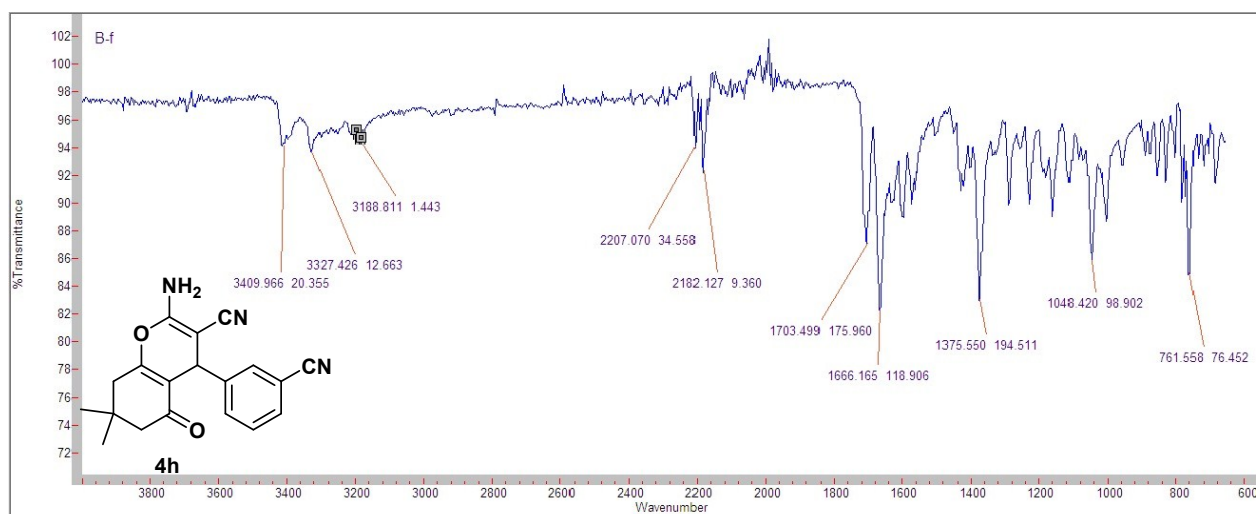
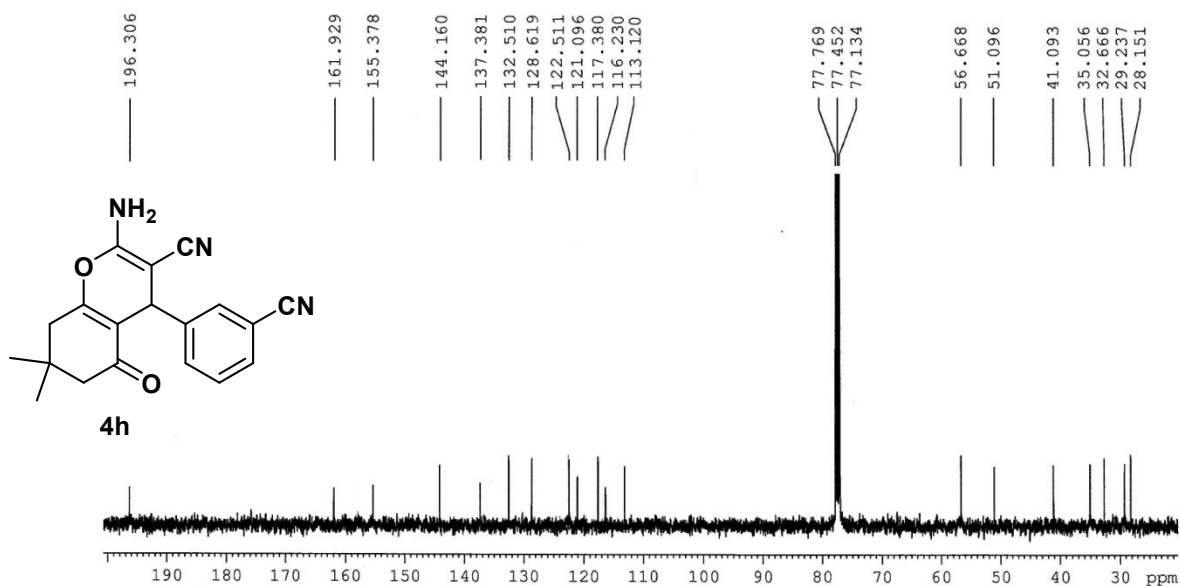


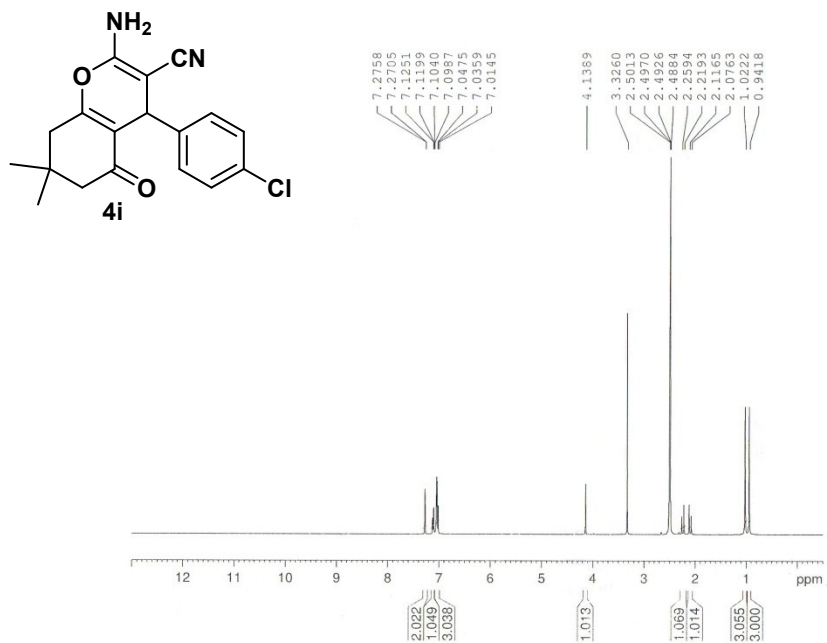


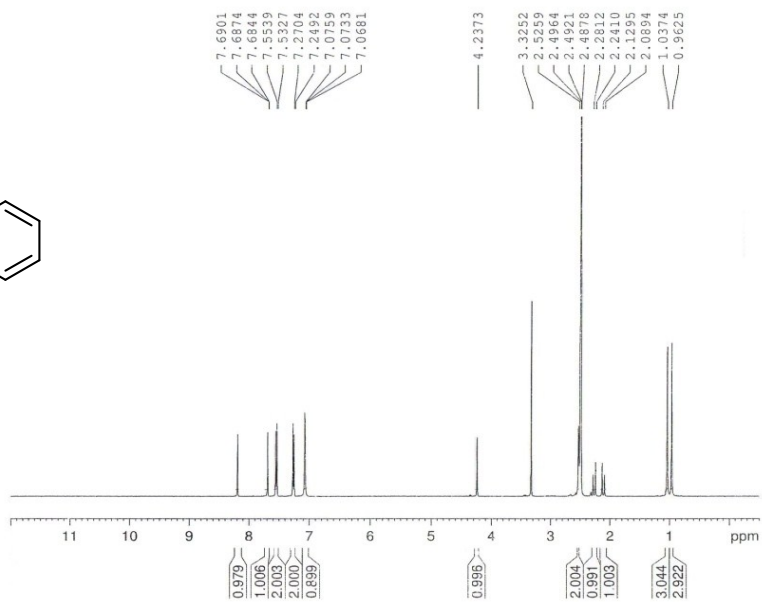
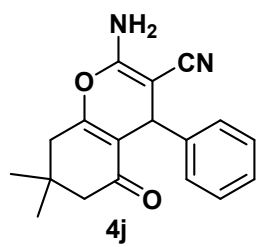


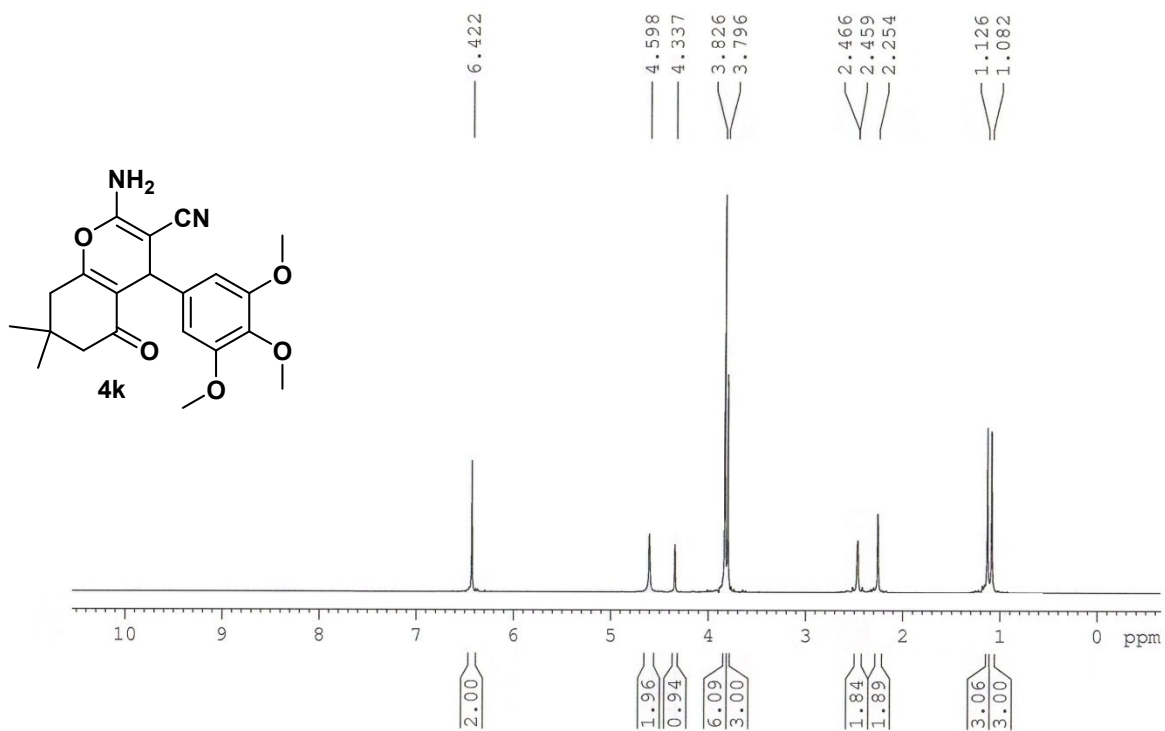


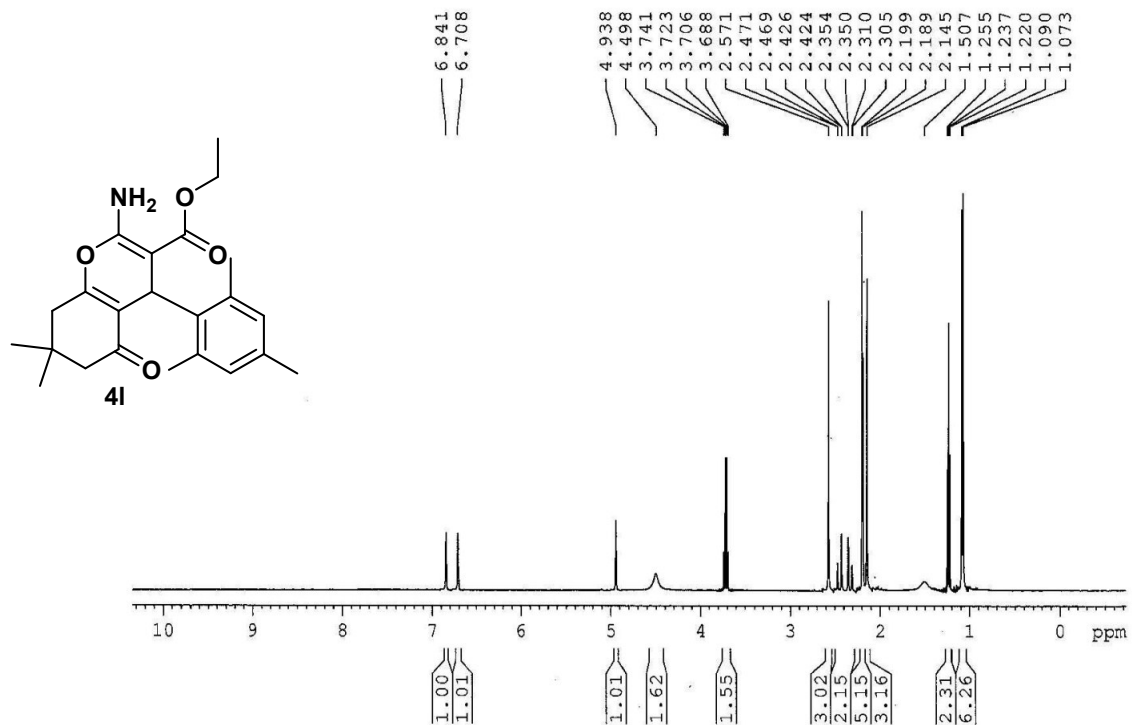


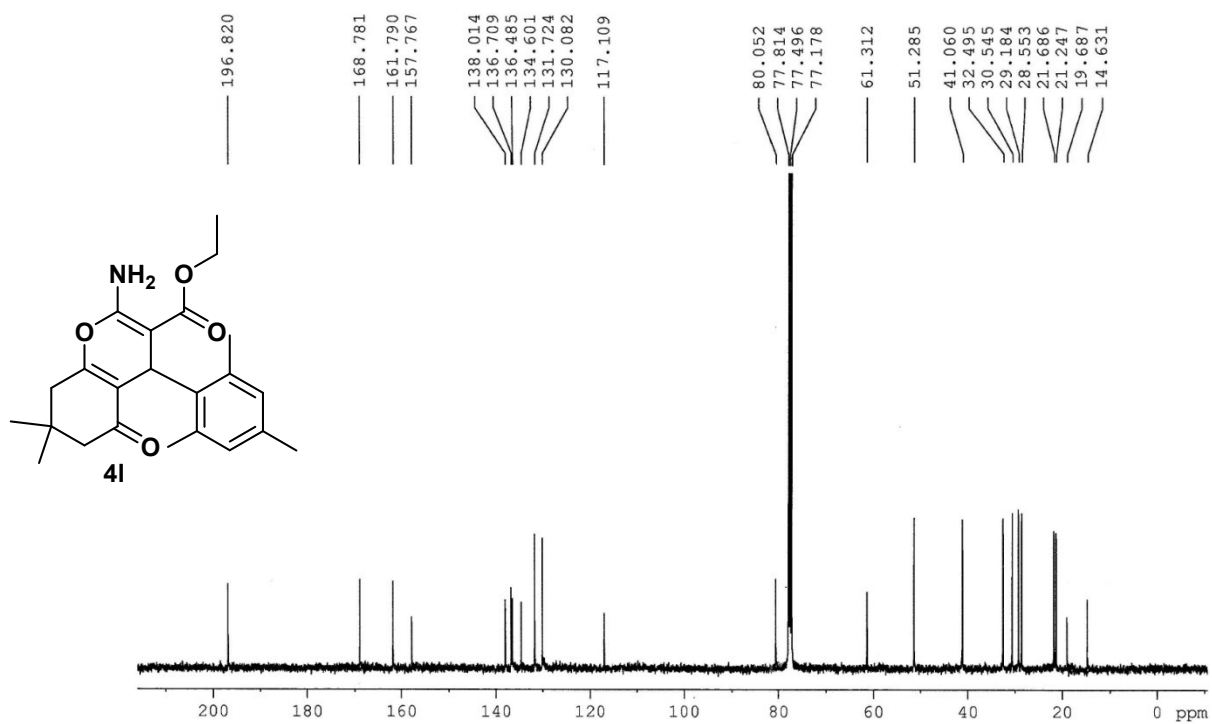


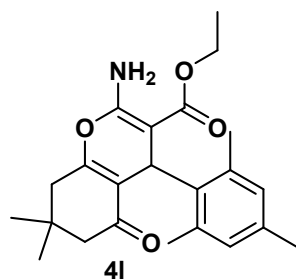












D2O-Exchange

