Supplementary Materials:

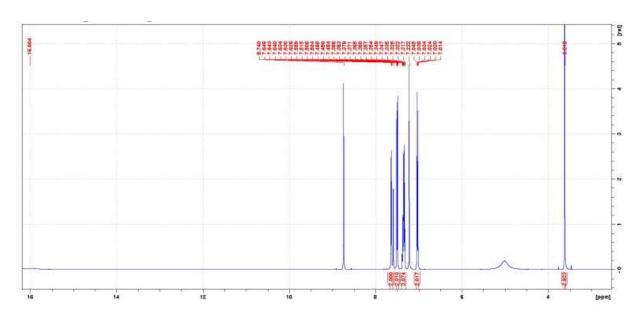


Figure S1. ¹H NMR spectrum of compound **4** in Py-*d5*;

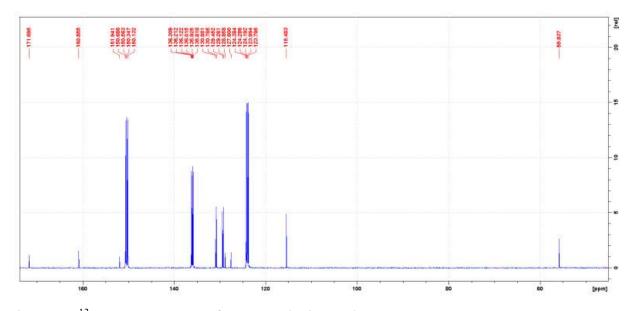


Figure S2. ¹³C NMR spectrum of compound **4** in Py-*d5*;

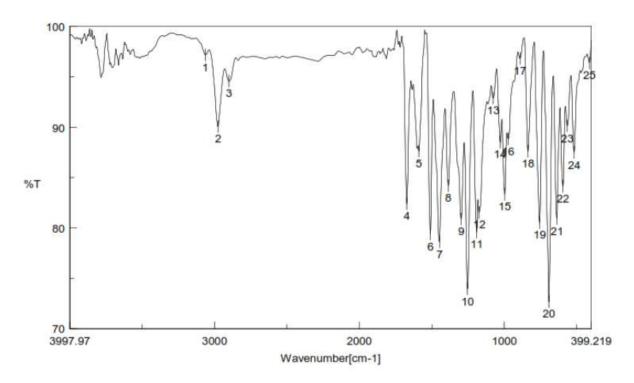


Figure S3. FT-IR spectrum of compound **5**;

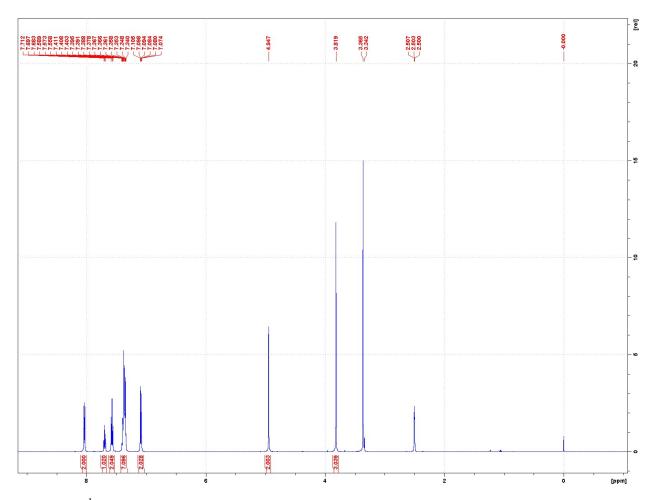


Figure S4. ¹H NMR spectrum of compound **5** in DMSO-*d*₆;

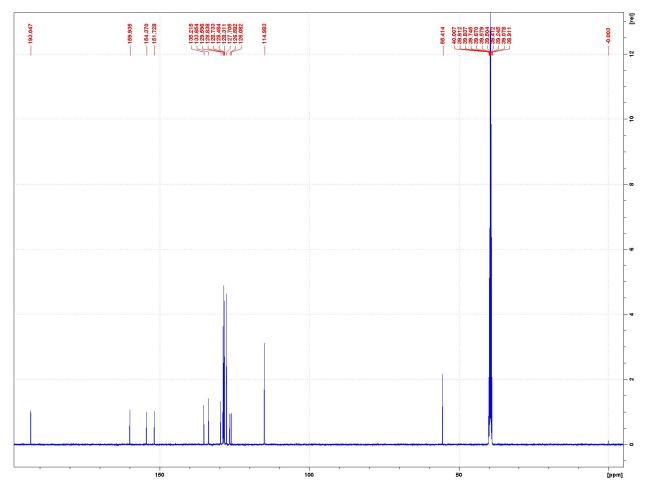


Figure S5. 13 C NMR spectrum of compound 5 in DMSO- d_6 ;

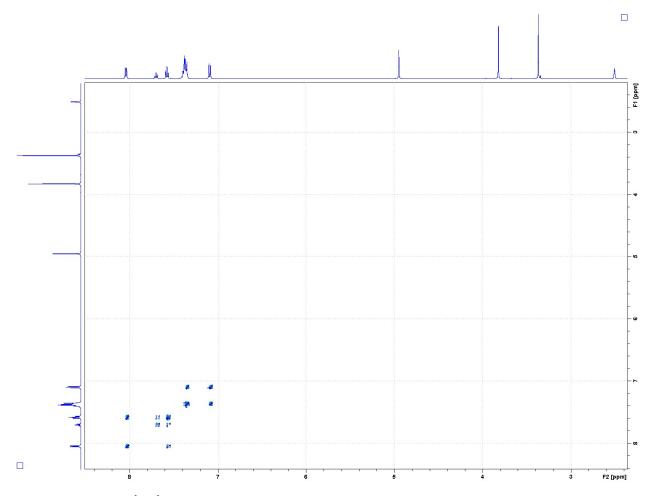


Figure S6. COSY ¹H-¹H spectrum of compound **5** in DMSO-*d*₆;

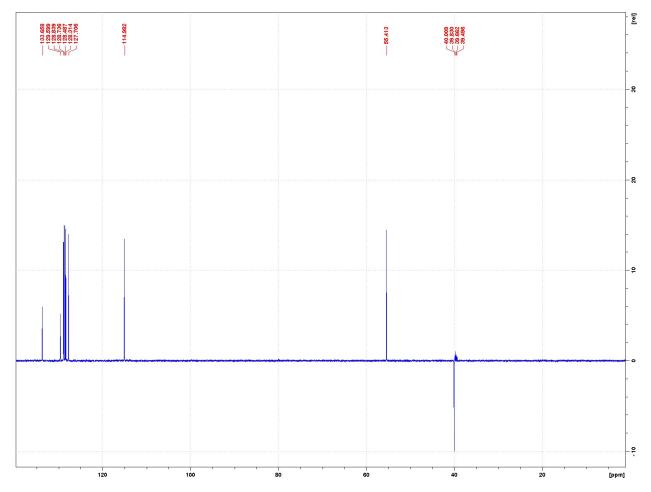


Figure S7. ¹³C DEPT135 spectrum of compound **5** in DMSO-*d*₆;

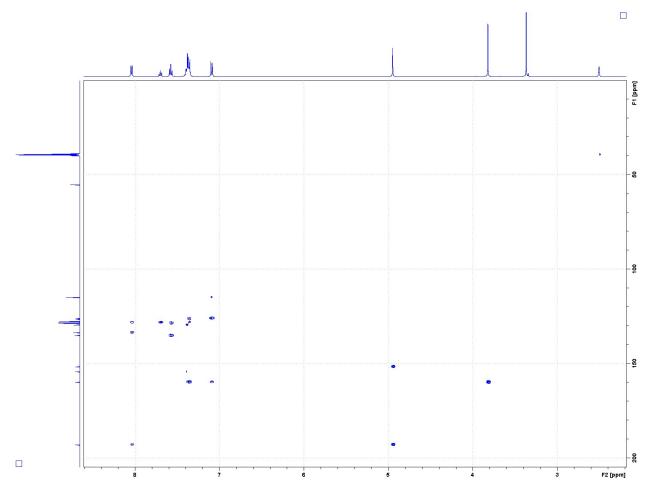


Figure S8. HMBC 1 H- 13 C spectrum of compound **5** in DMSO- d_6 ;

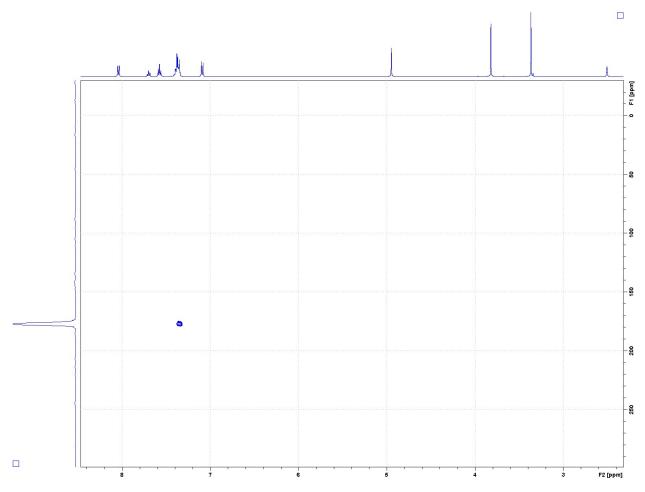


Figure S9. HMBC ¹H-¹⁵N spectrum of compound **5** in DMSO-*d*₆;

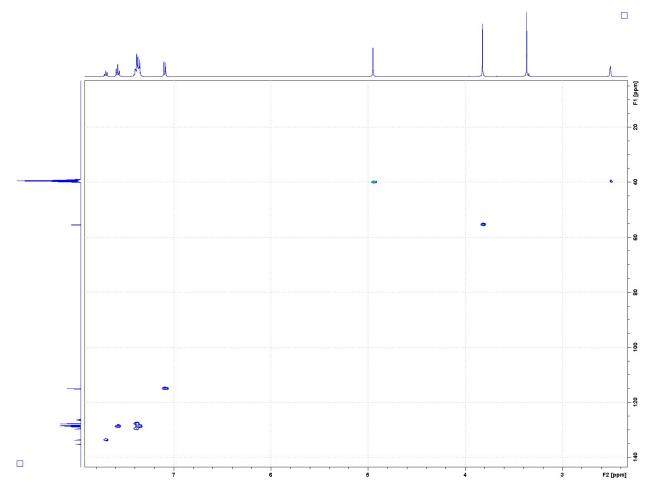


Figure S10. HSQCED ${}^{1}\text{H}-{}^{13}\text{C}$ spectrum of compound **5** in DMSO- d_6 ;

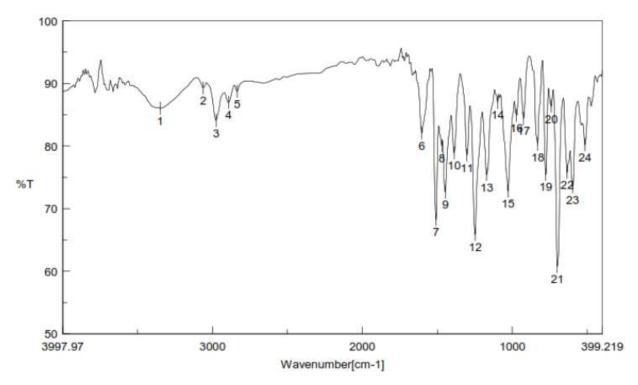


Figure S11. FT-IR spectrum of compound **6**;

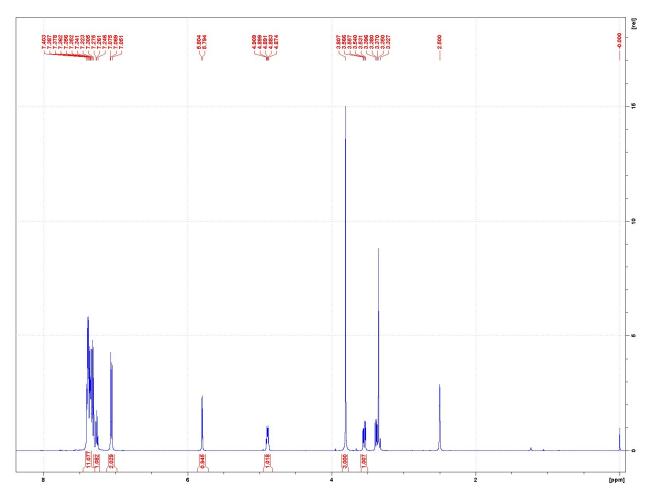


Figure S12. ¹H NMR spectrum of compound **6** in DMSO-*d*₆;

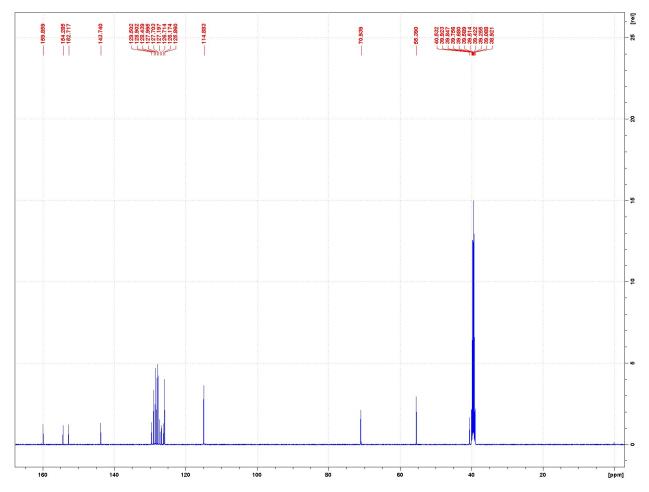


Figure S13. ¹³C NMR spectrum of compound **6** in DMSO-*d*₆;

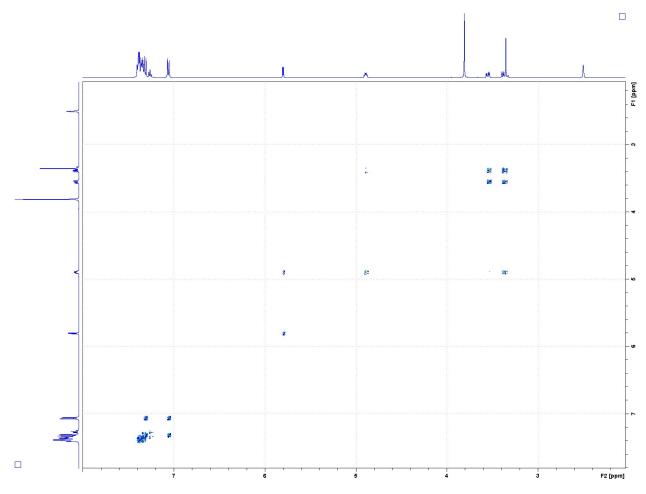


Figure S14. COSY ¹H-¹H spectrum of compound **6** in DMSO-*d*₆;

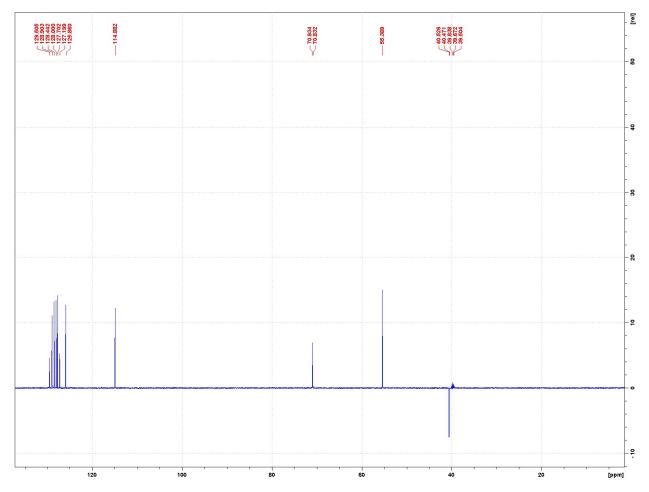


Figure 15. ¹³C DEPT135 spectrum of compound **6** in DMSO-*d*₆;

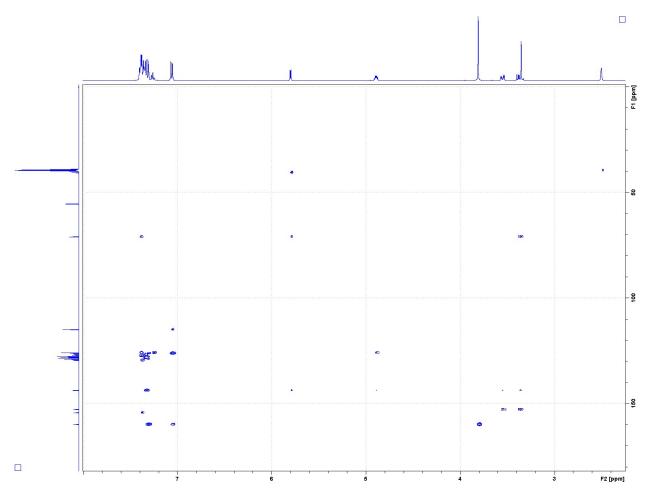


Figure S16. HMBC ${}^{1}\text{H}-{}^{13}\text{C}$ spectrum of compound 6 in DMSO- d_{6} ;

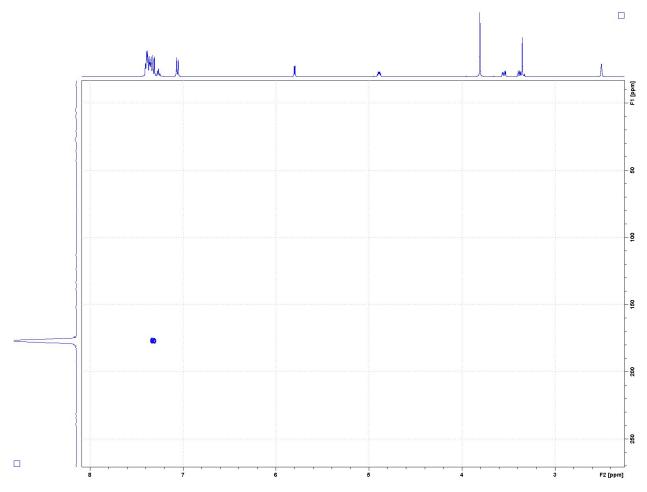


Figure S17. HMBC 1 H- 15 N spectrum of compound **6** in DMSO- d_6 ;

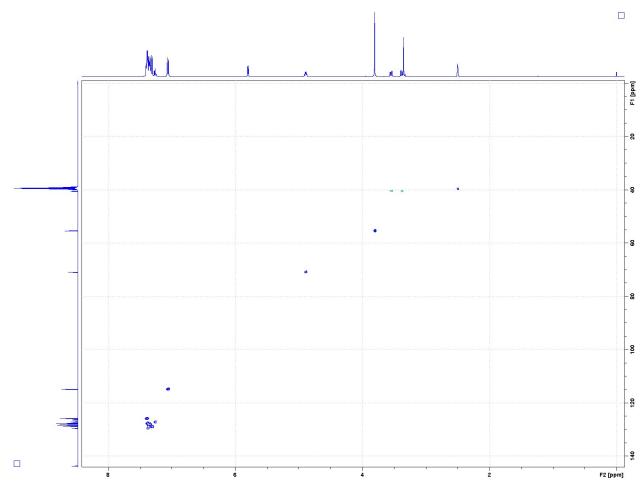


Figure S18. HSQCED ${}^{1}\text{H}-{}^{13}\text{C}$ spectrum of compound **6** in DMSO- d_6 ;