

Supporting Information for

Palladium-catalyzed amination of *meso*-(bromophenyl)porphyrins with diamines and azamacrocycles

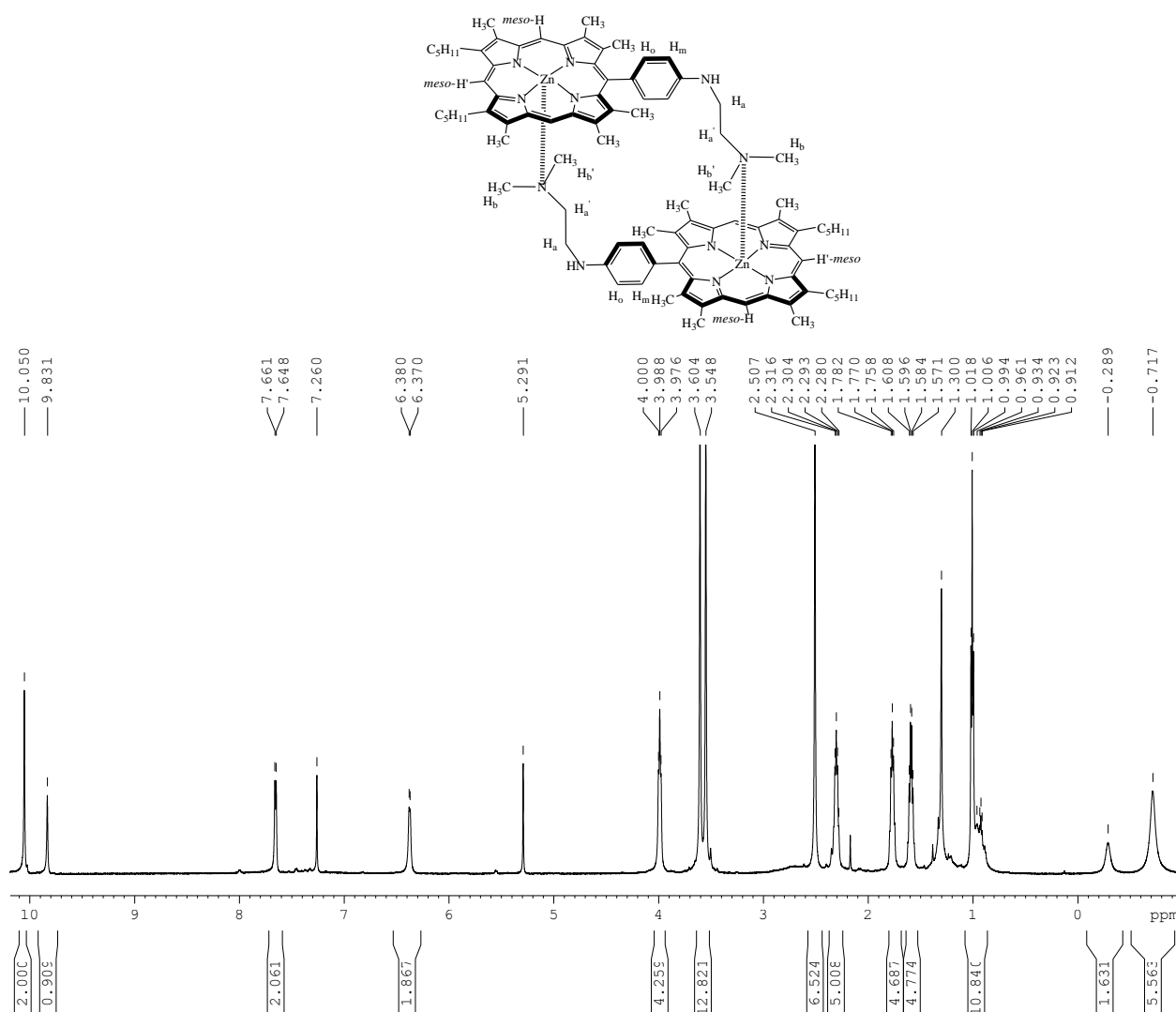
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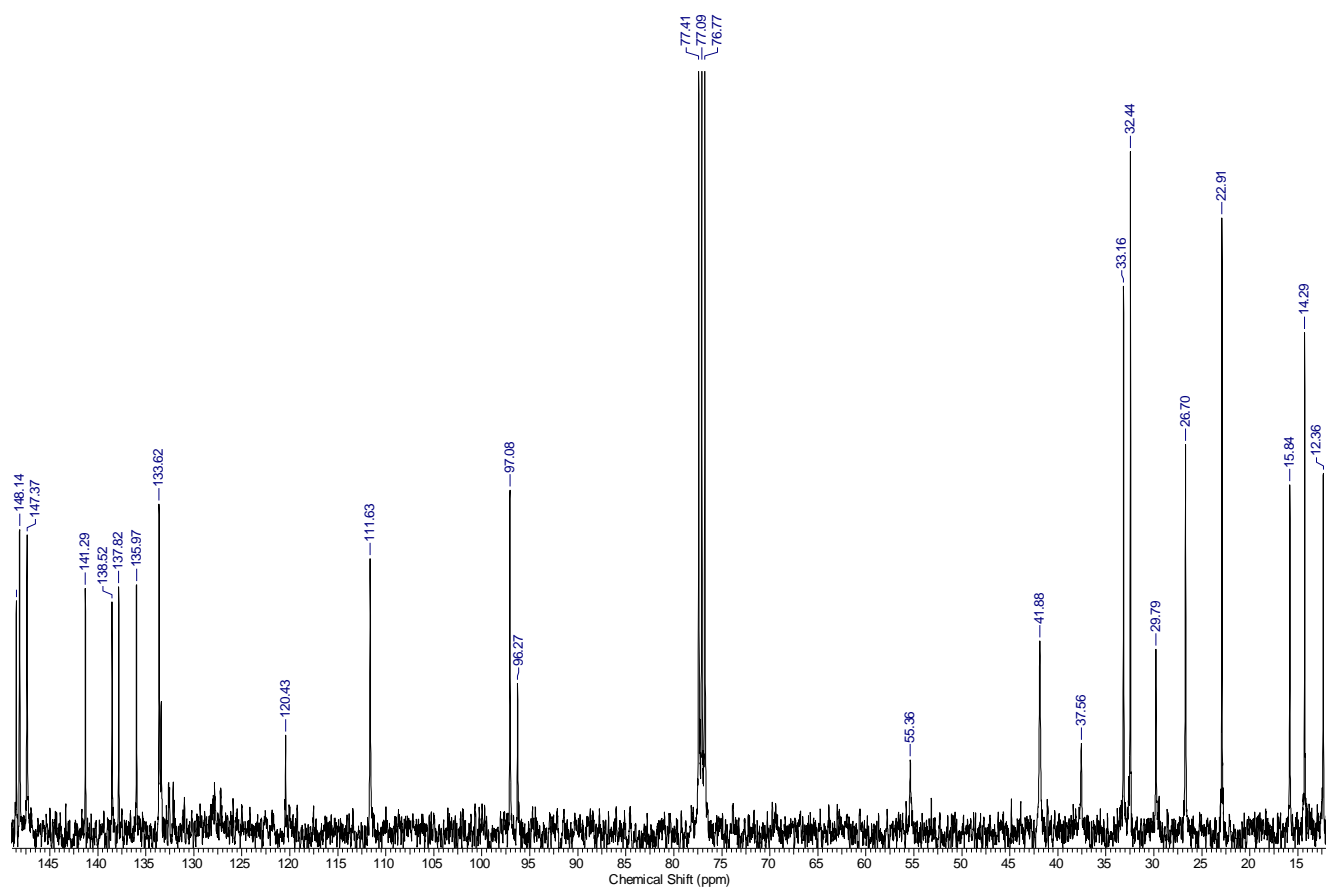
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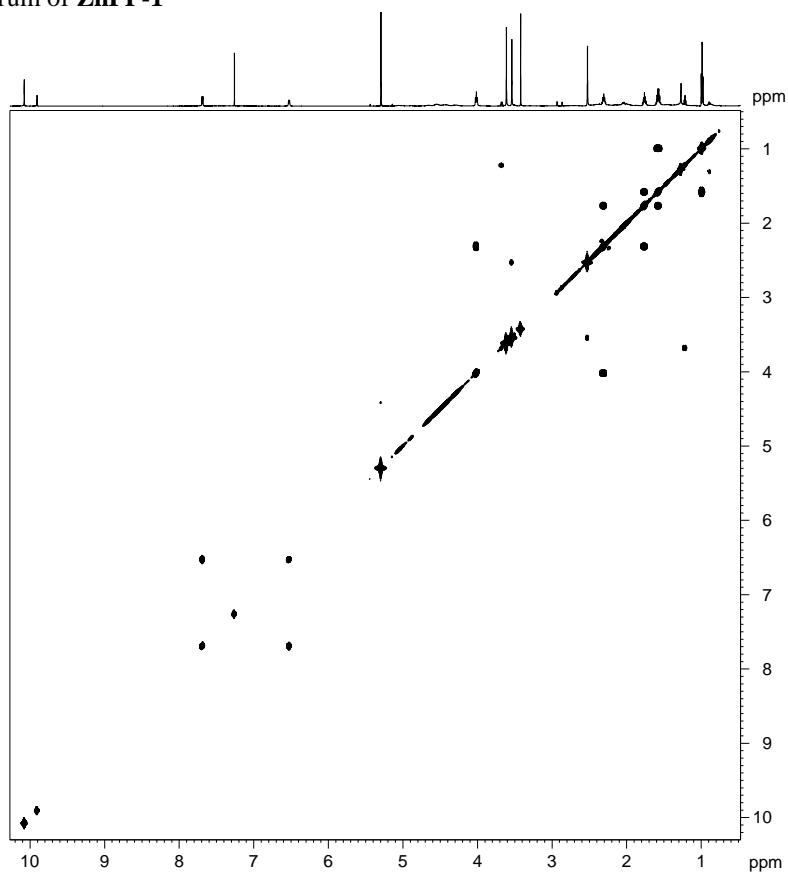
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S1. ¹H and ¹³C NMR spectra of ZnPP-1

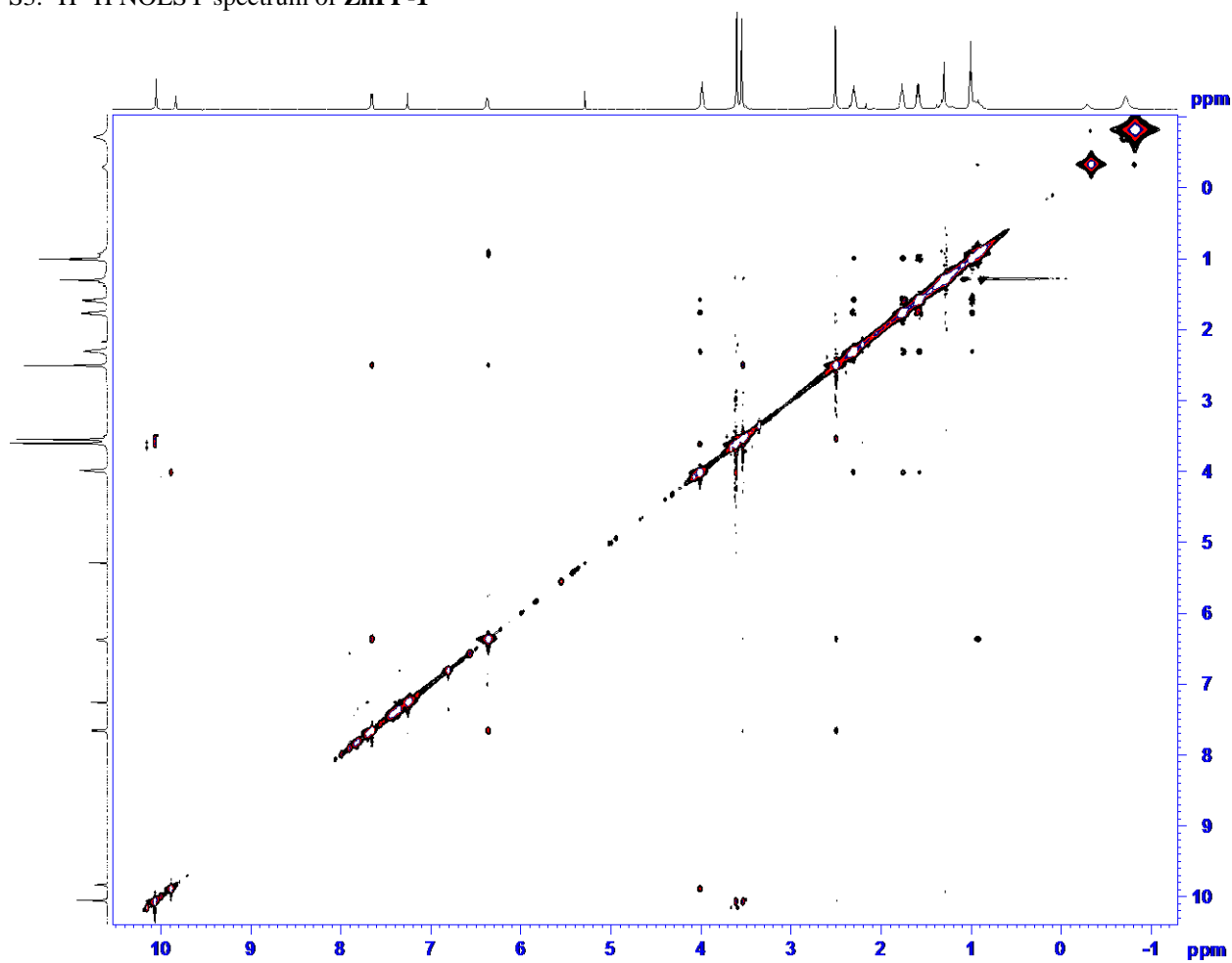




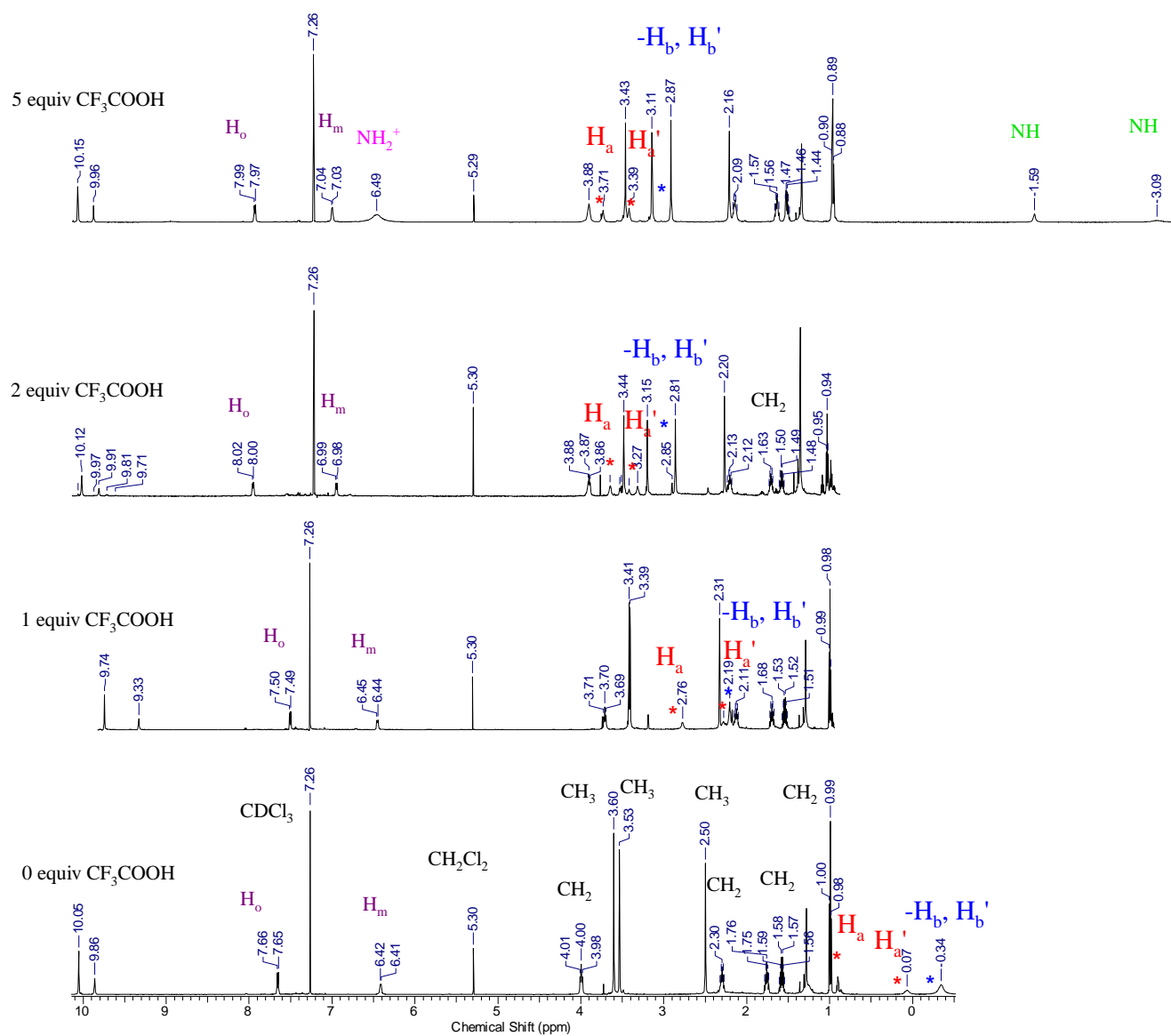
S2. ^1H - ^1H COESY spectrum of ZnPP-1



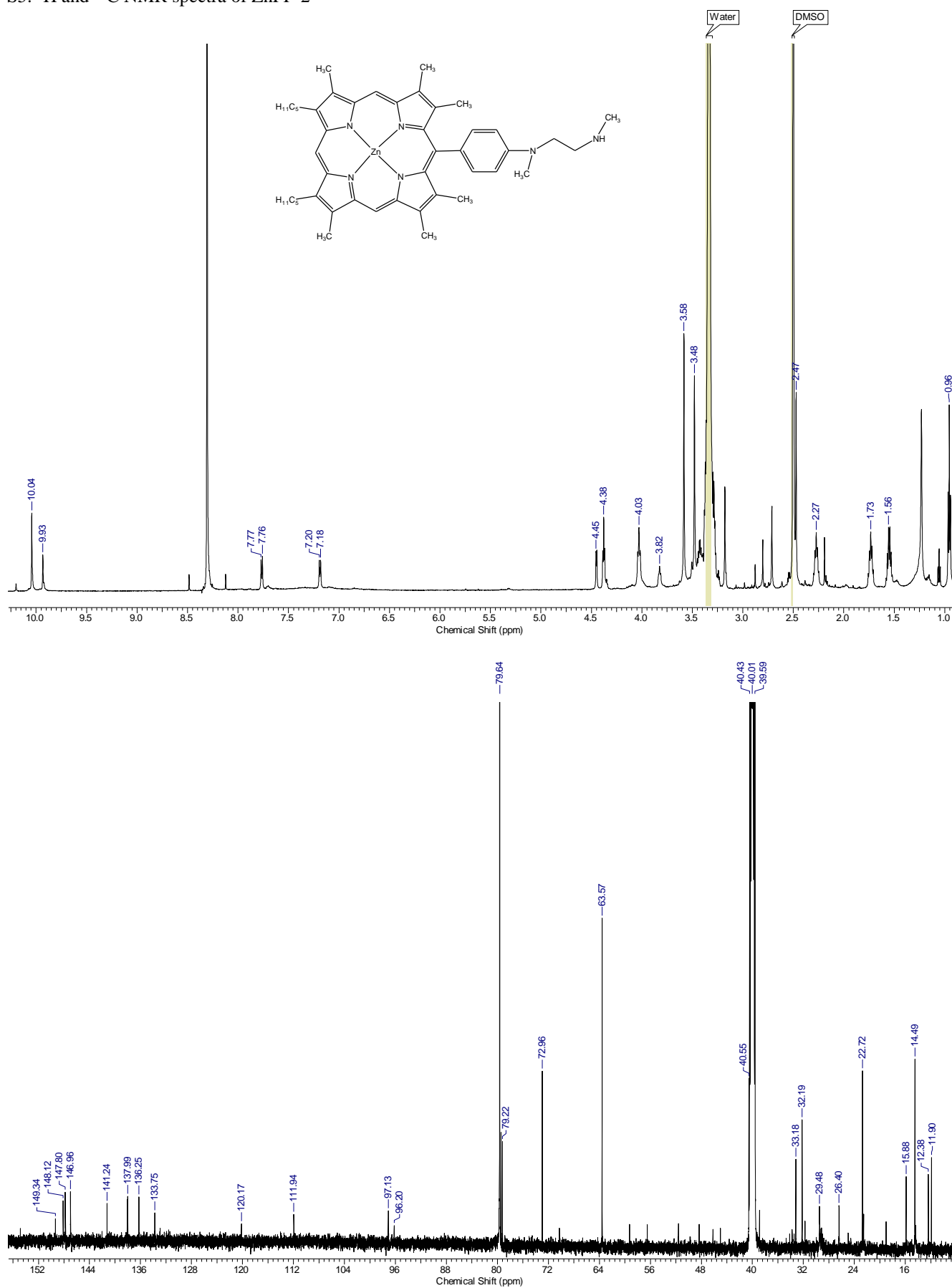
S3. ^1H - ^1H NOESY spectrum of **ZnPP-1**



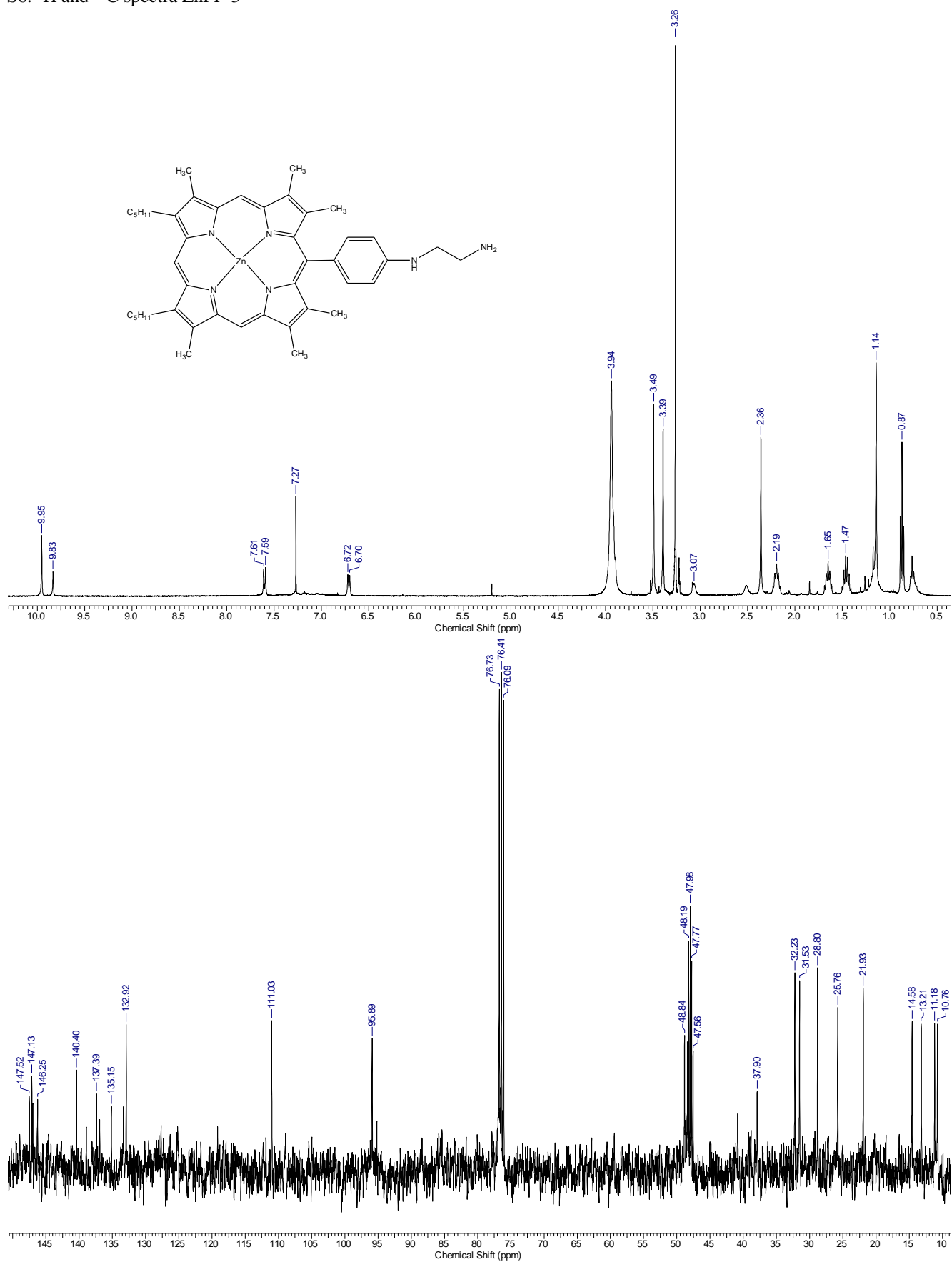
S4. ^1H NMR titration of **ZnPP-1** in CDCl_3 with CF_3COOH



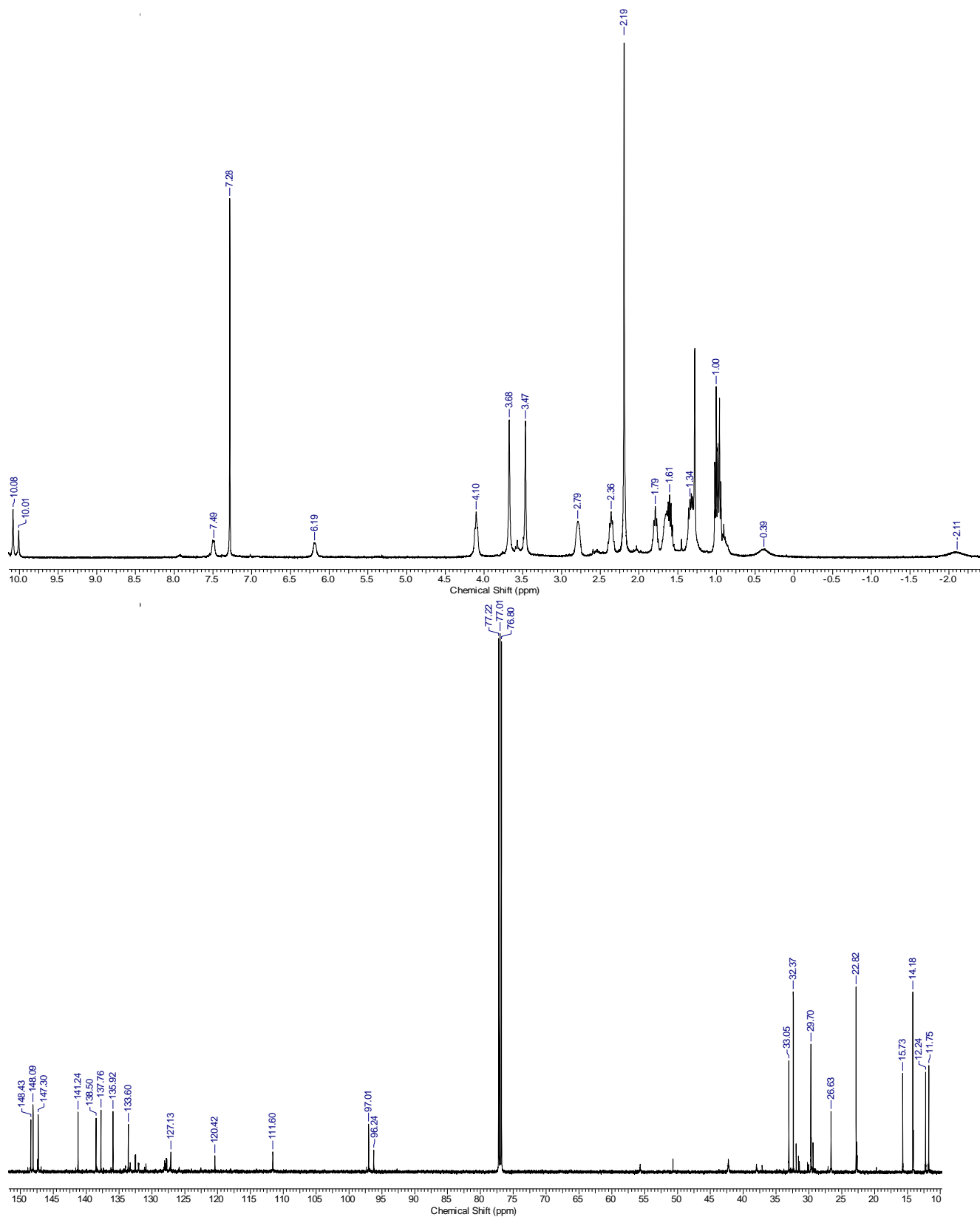
S5. ^1H and ^{13}C NMR spectra of ZnPP-2



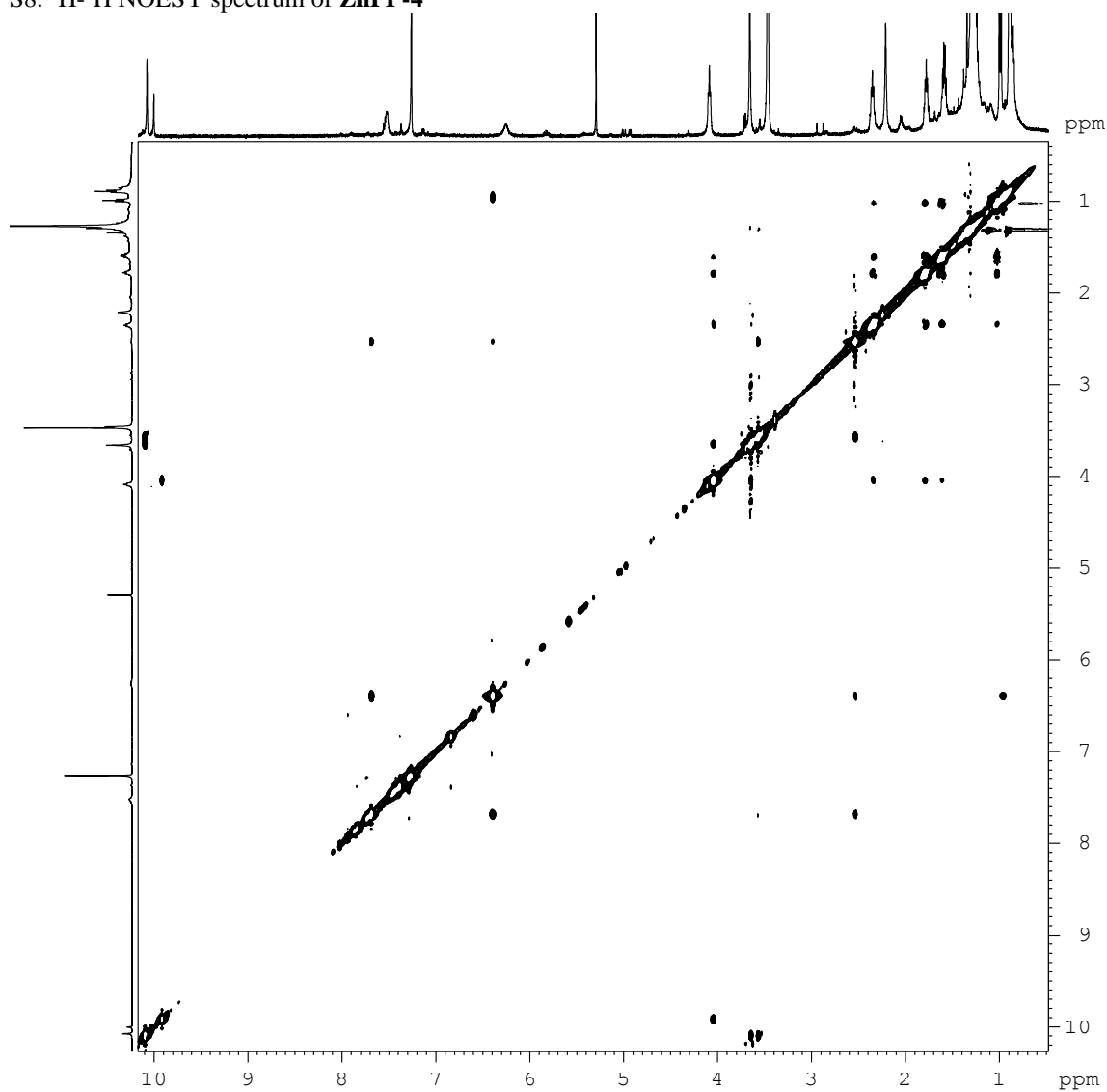
S6. ^1H and ^{13}C spectra ZnPP-3



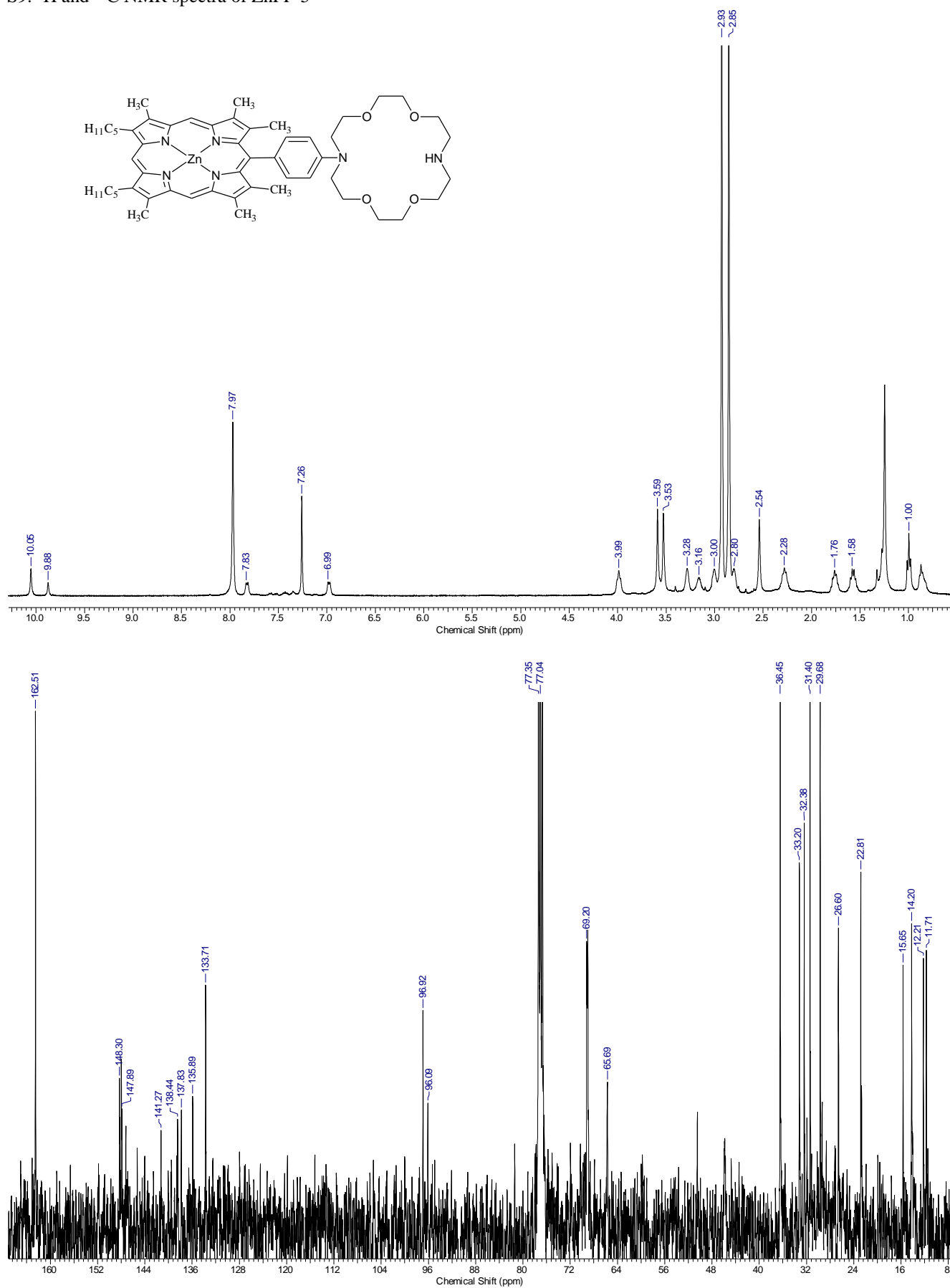
S7. ^1H and ^{13}C NMR spectra of ZnPP-4



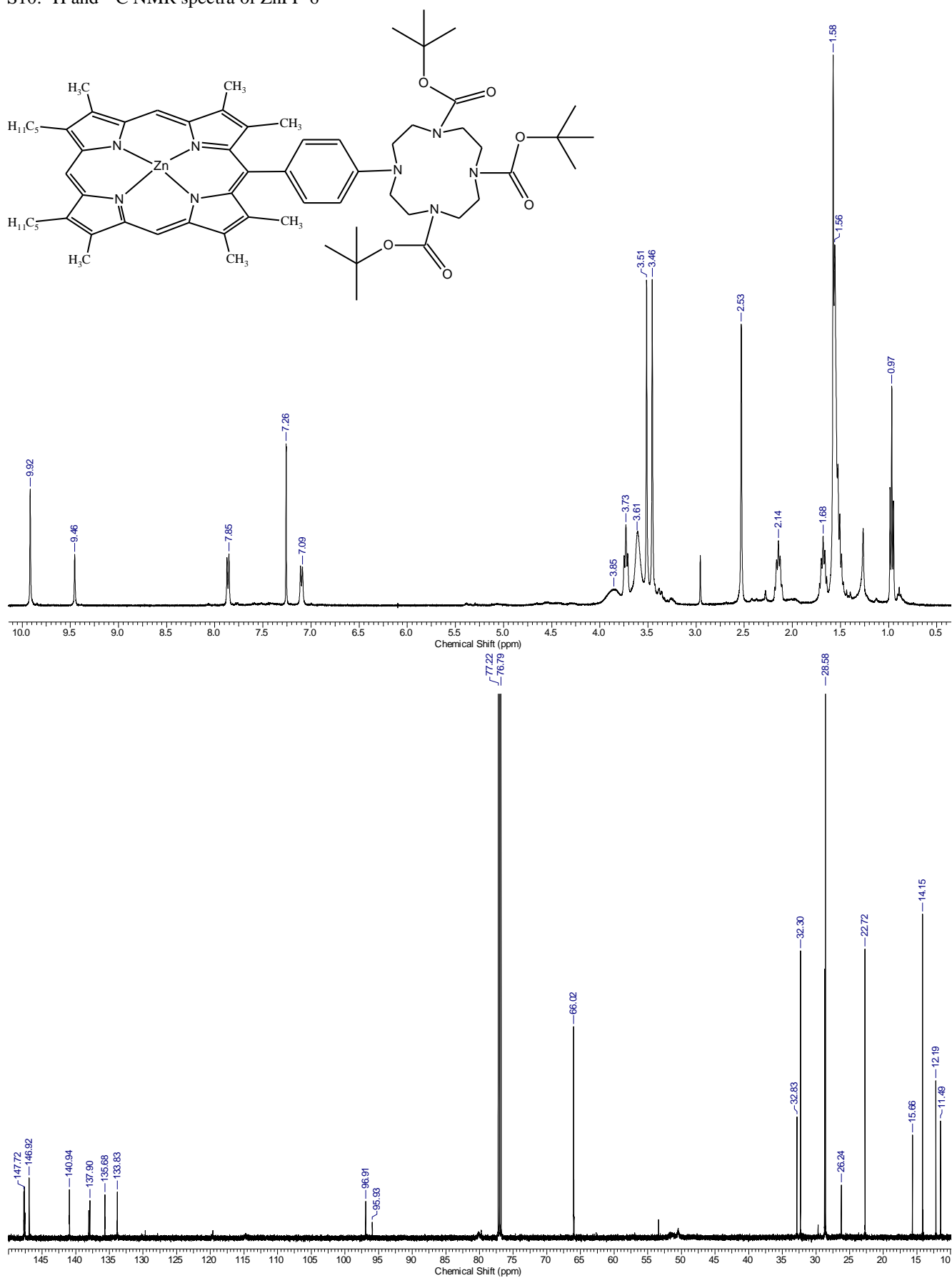
S8. ^1H - ^1H NOESY spectrum of **ZnPP-4**



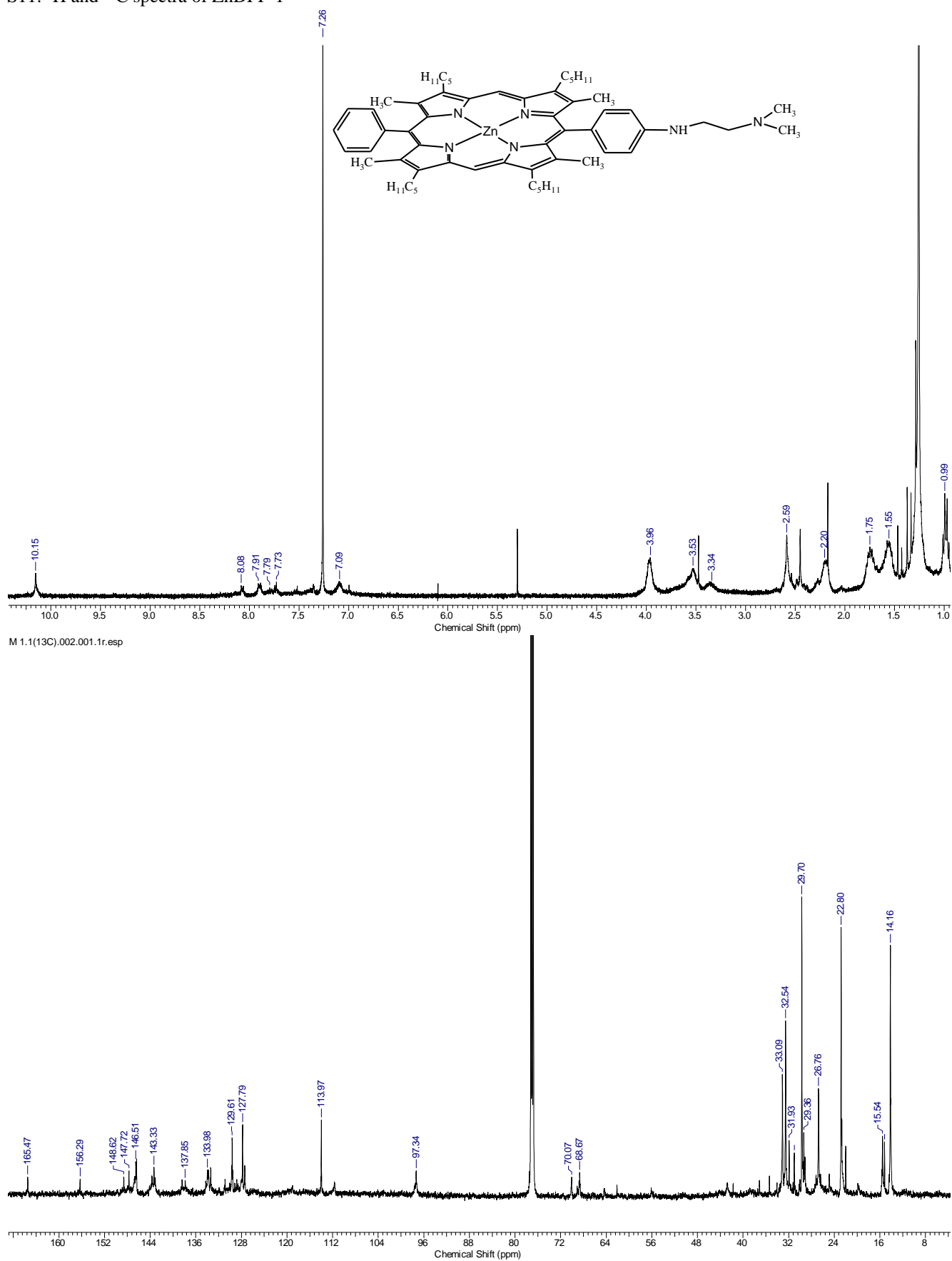
S9. ^1H and ^{13}C NMR spectra of ZnPP-5



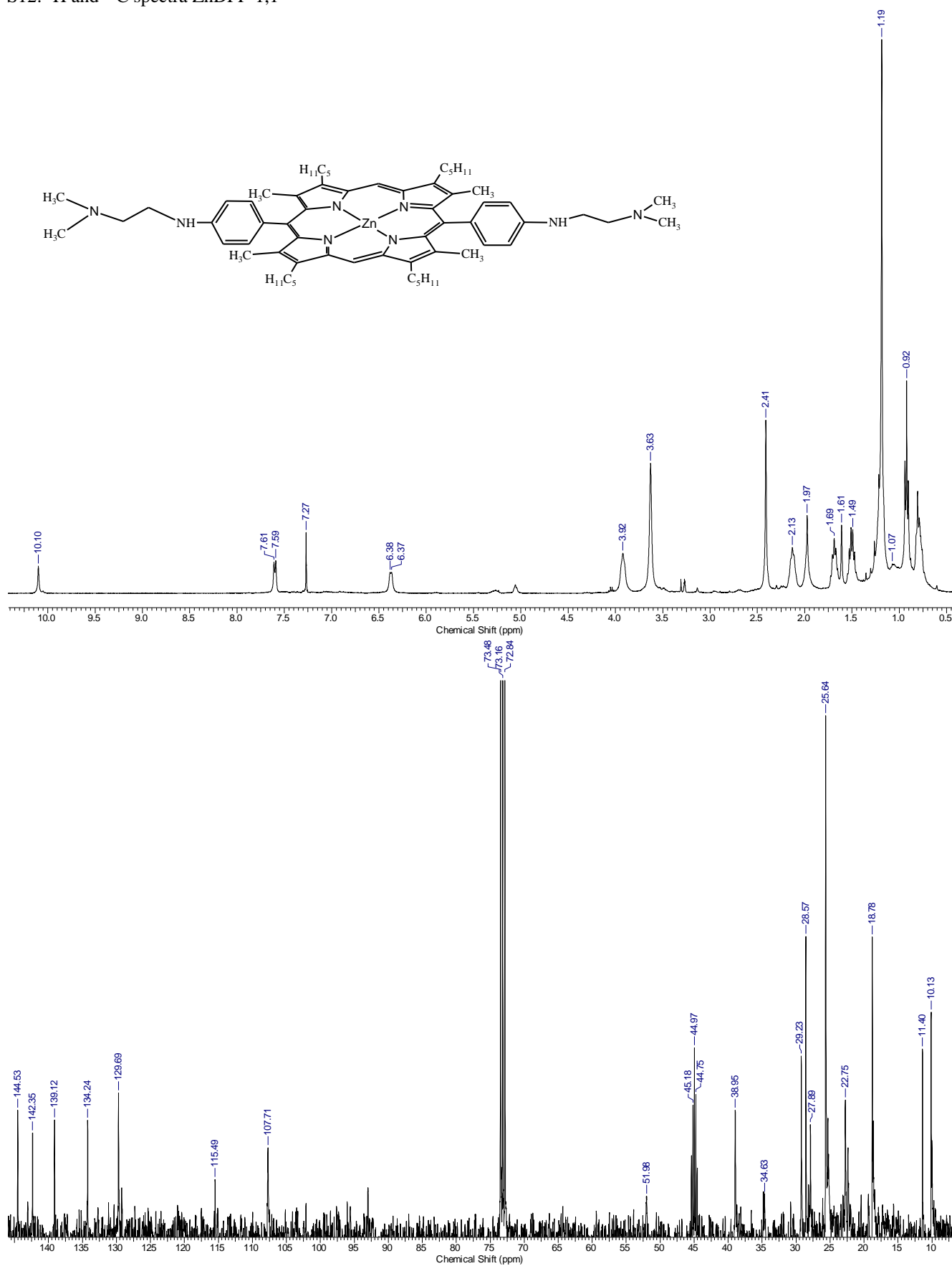
S10. ^1H and ^{13}C NMR spectra of ZnPP-6



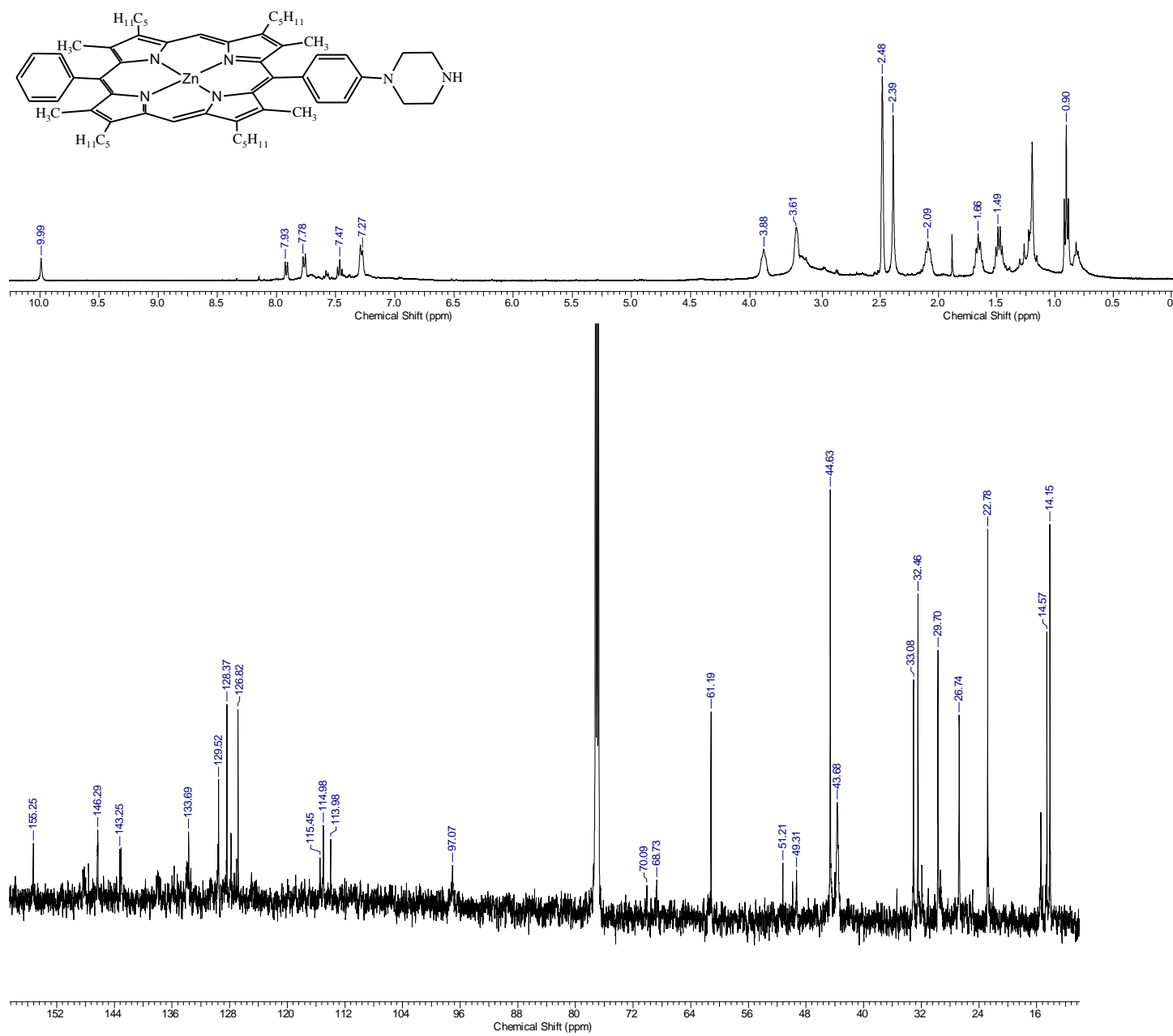
S11. ^1H and ^{13}C spectra of ZnDPP-1



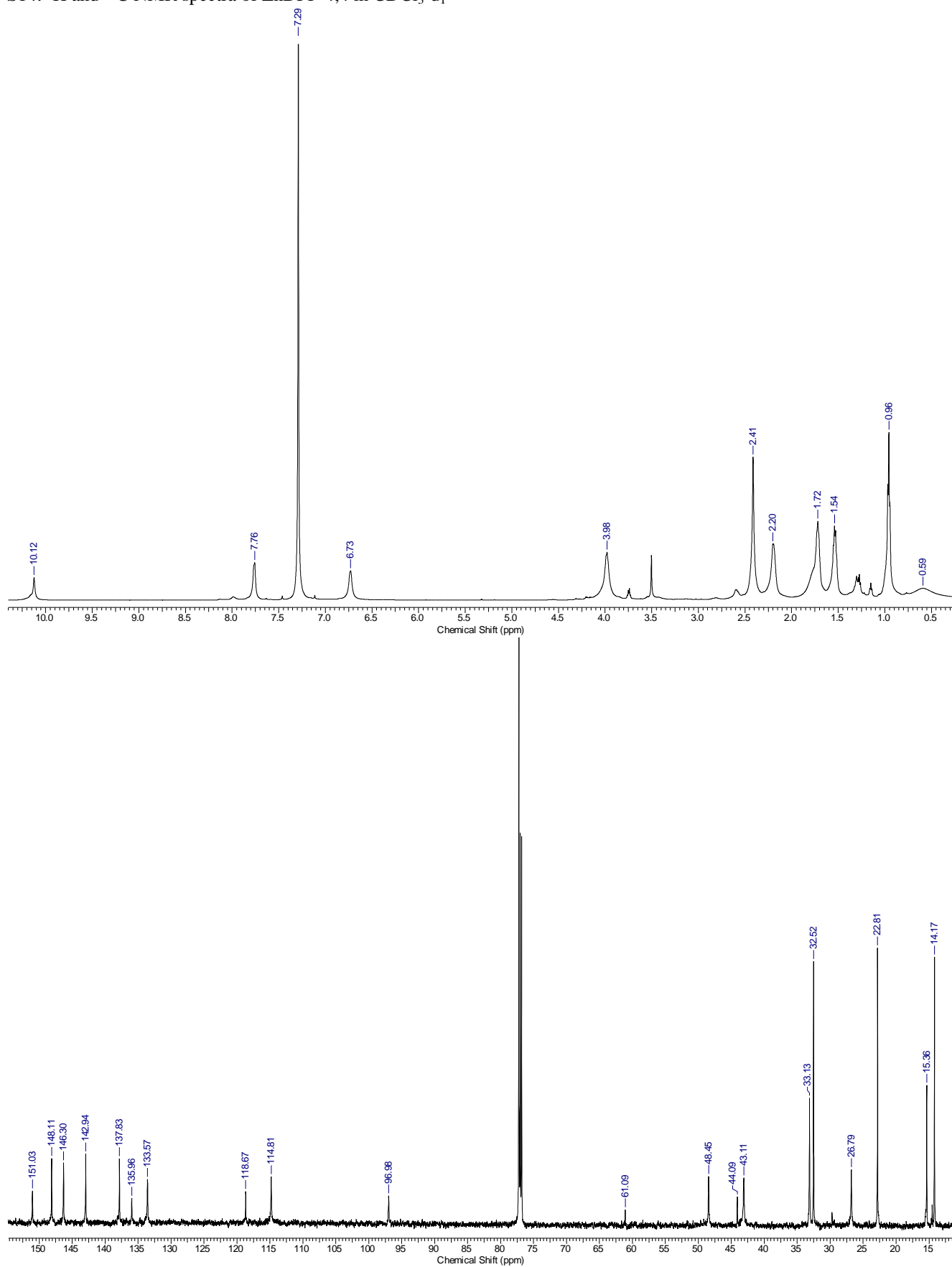
S12. ^1H and ^{13}C spectra ZnDPP-1,1



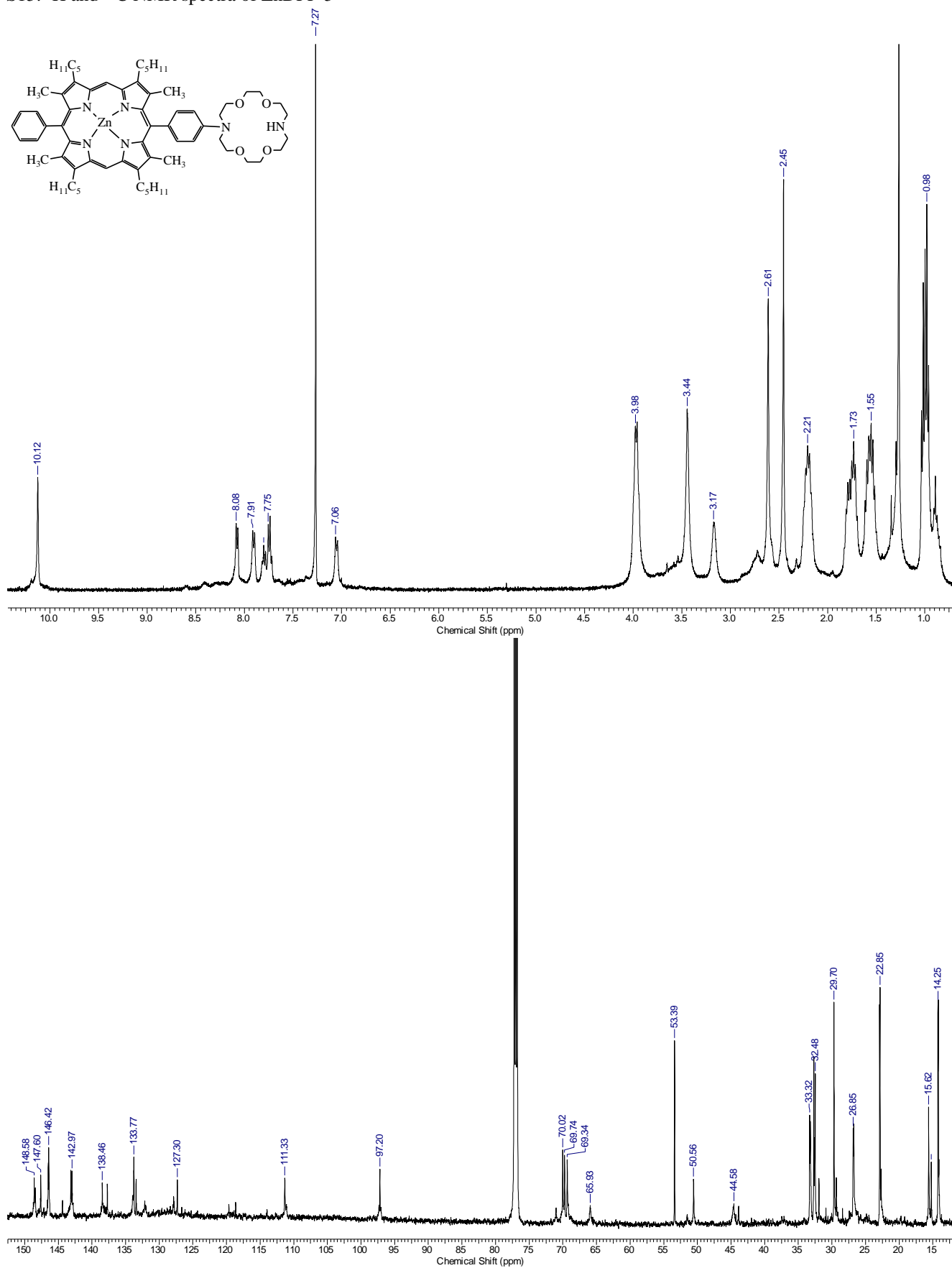
S13. ^1H and ^{13}C NMR spectra of ZnDPP-4



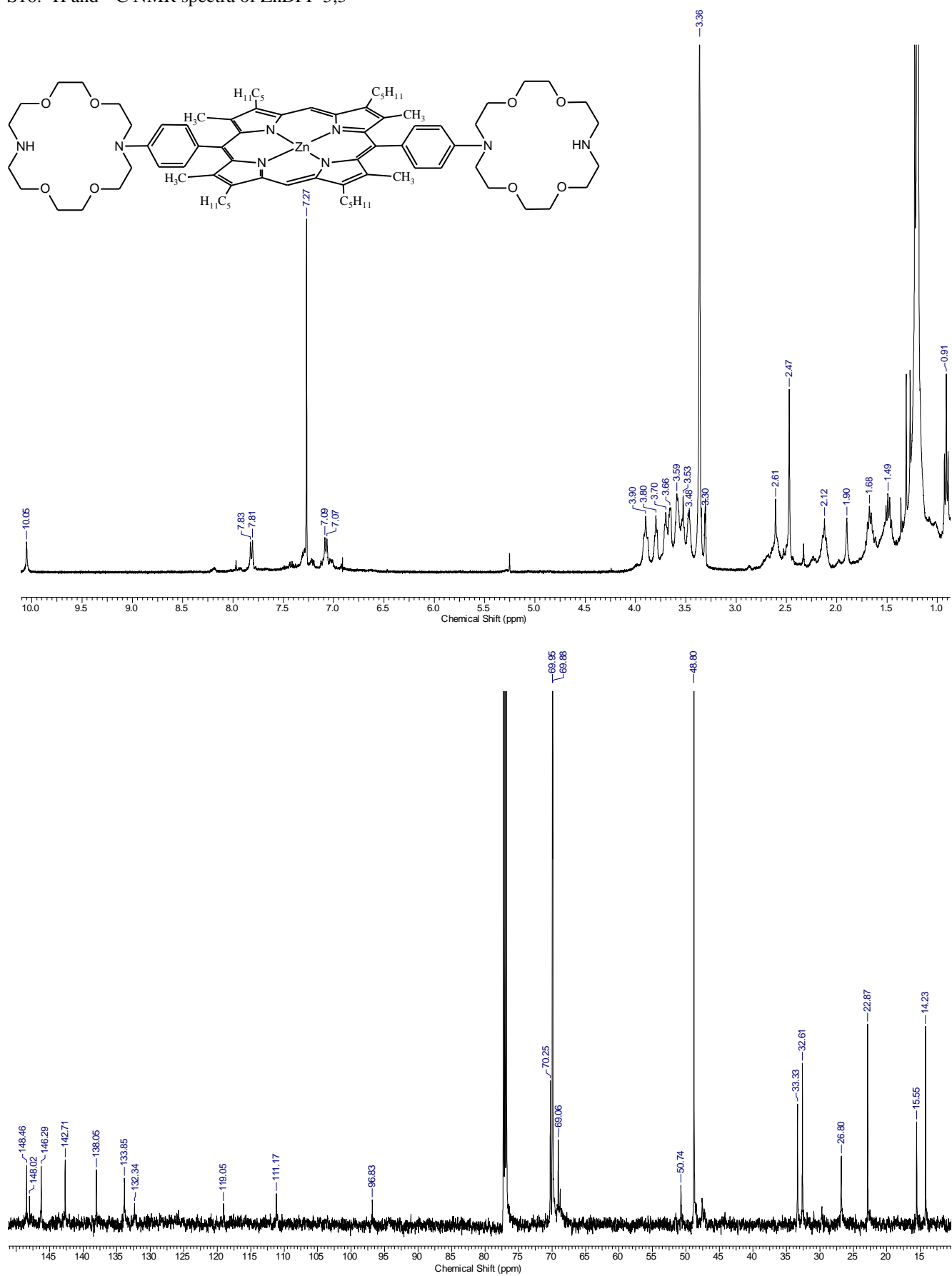
S14. ^1H and ^{13}C NMR spectra of ZnDPP-4,4 in $\text{CDCl}_3\text{-d}_1$



S15. ^1H and ^{13}C NMR spectra of ZnDPP-5



S16. ^1H and ^{13}C NMR spectra of ZnDPP-5,5



S17. ^1H and ^{13}C NMR spectra of ZnDPP-6

