

## Supporting Information

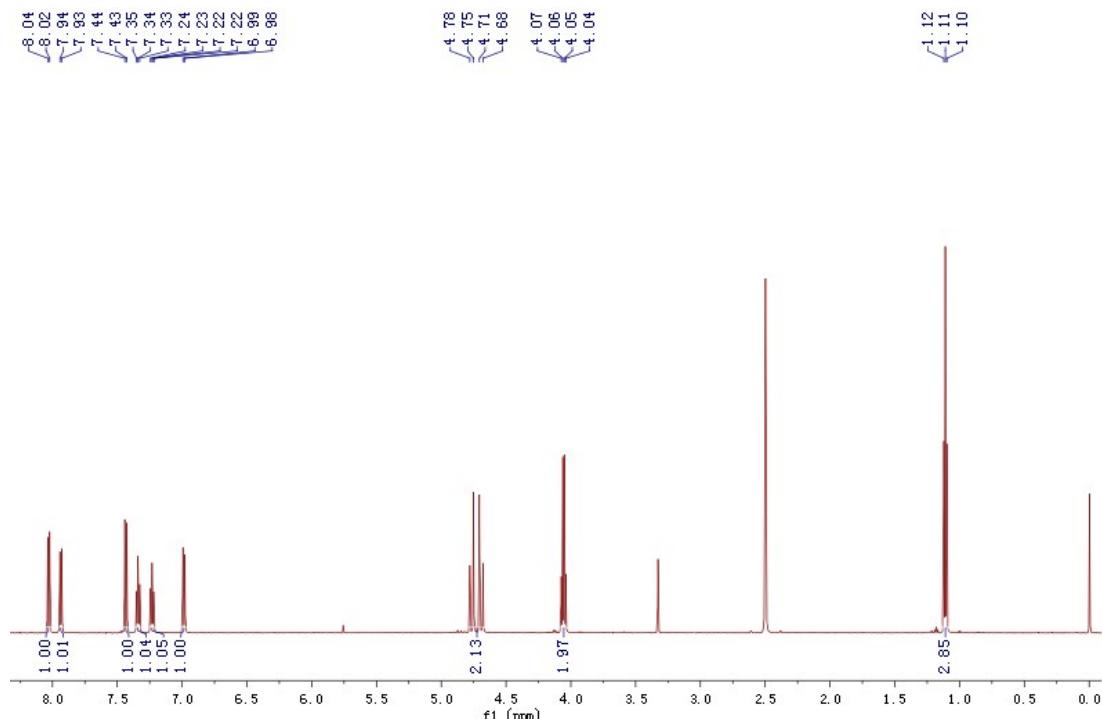


Figure S1. <sup>1</sup>H NMR spectrum of compound 1

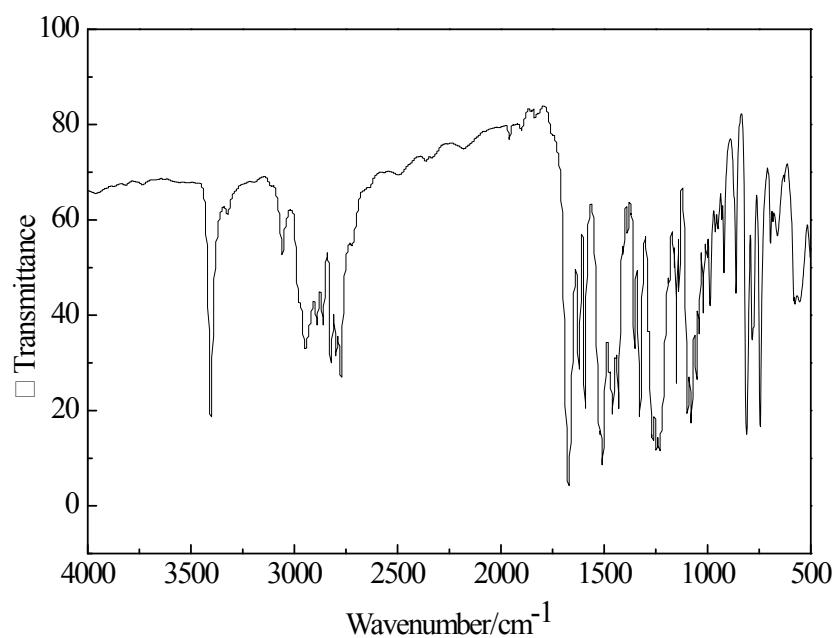


Figure S2. FT-IR spectra of compound 2

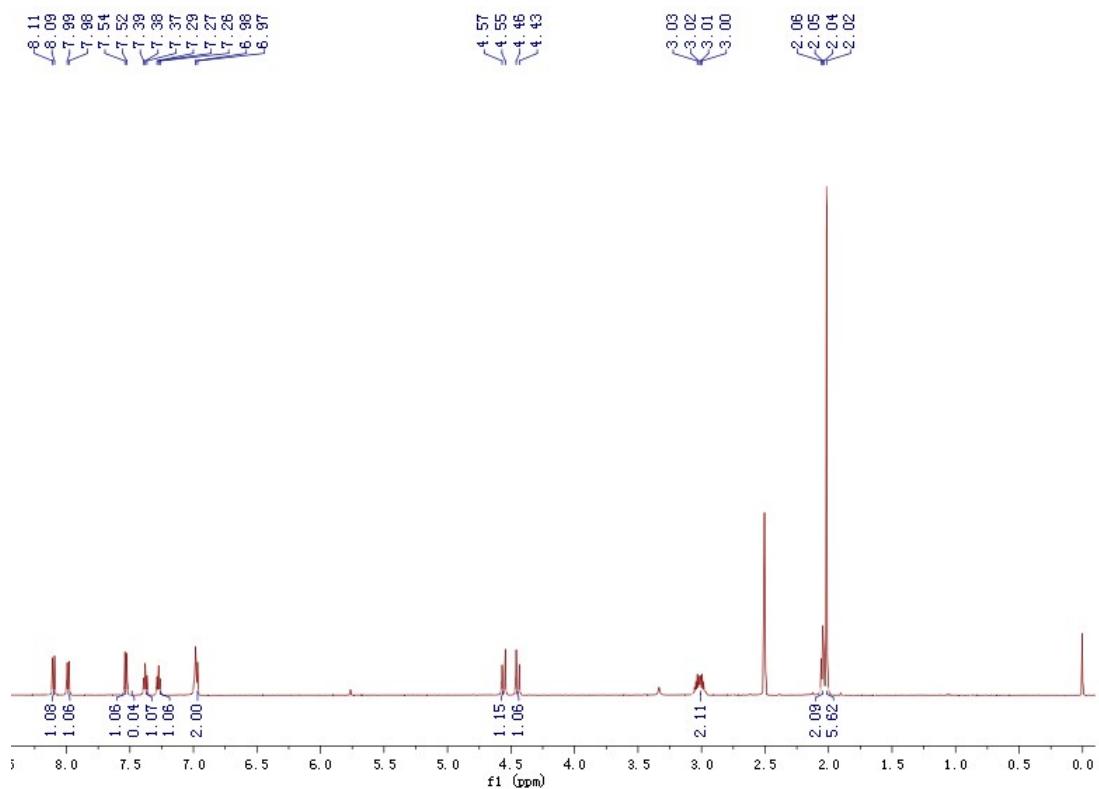


Figure S3.  $^1\text{H}$  NMR spectrum of compound 2

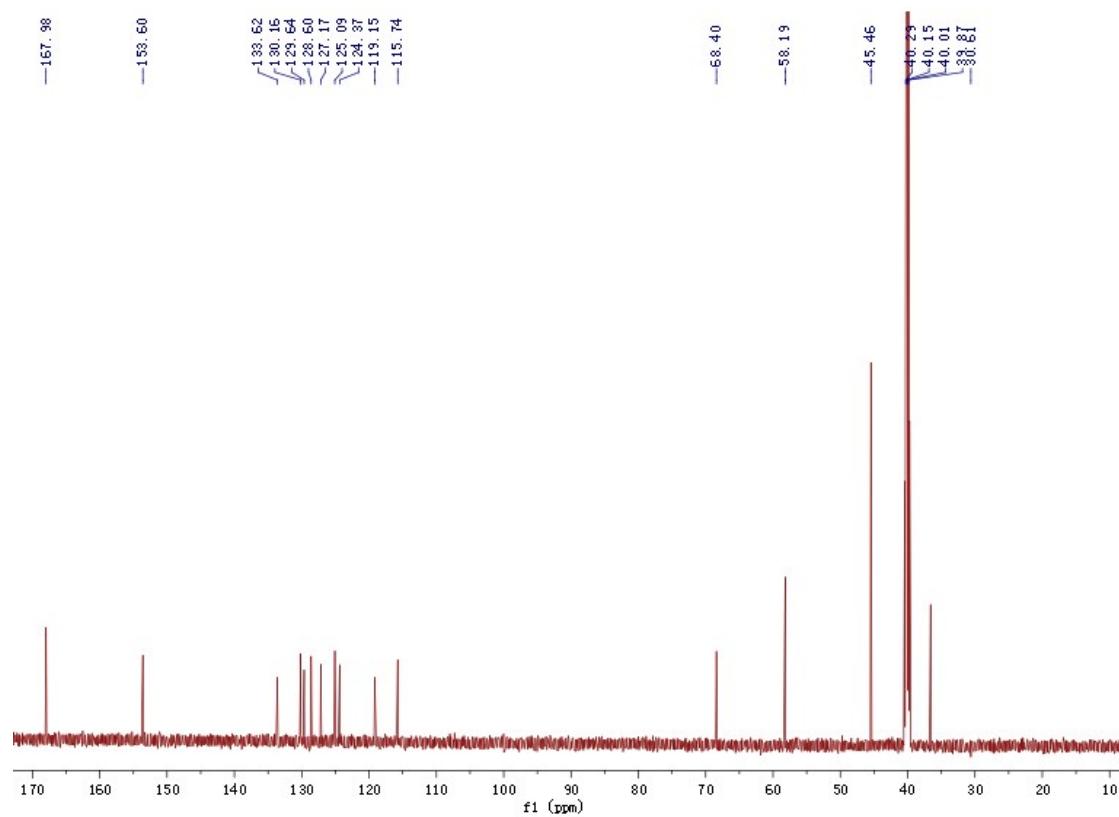


Figure S4.  $^{13}\text{C}$  NMR spectrum of compound **2**

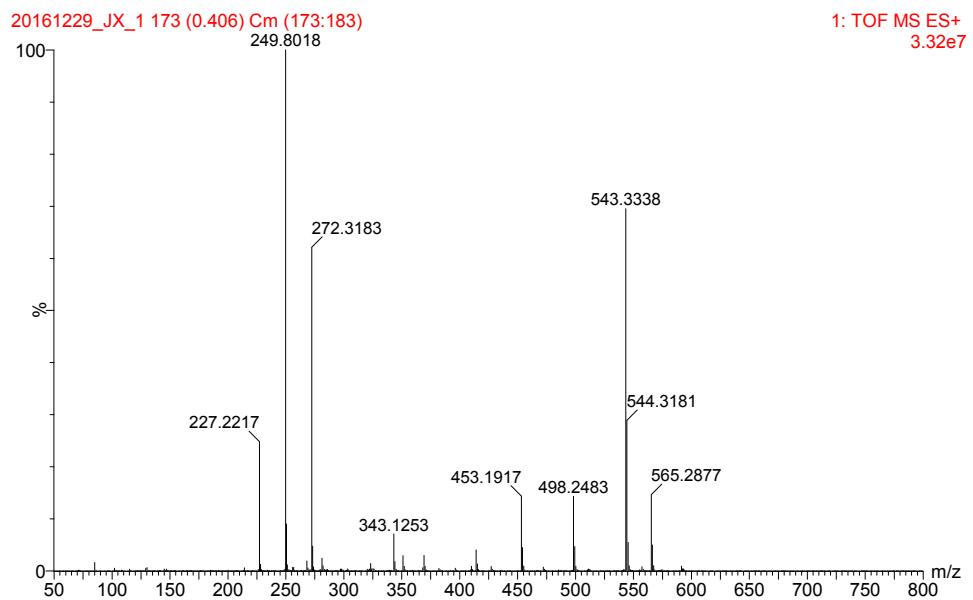


Figure S5. MS of compound 2

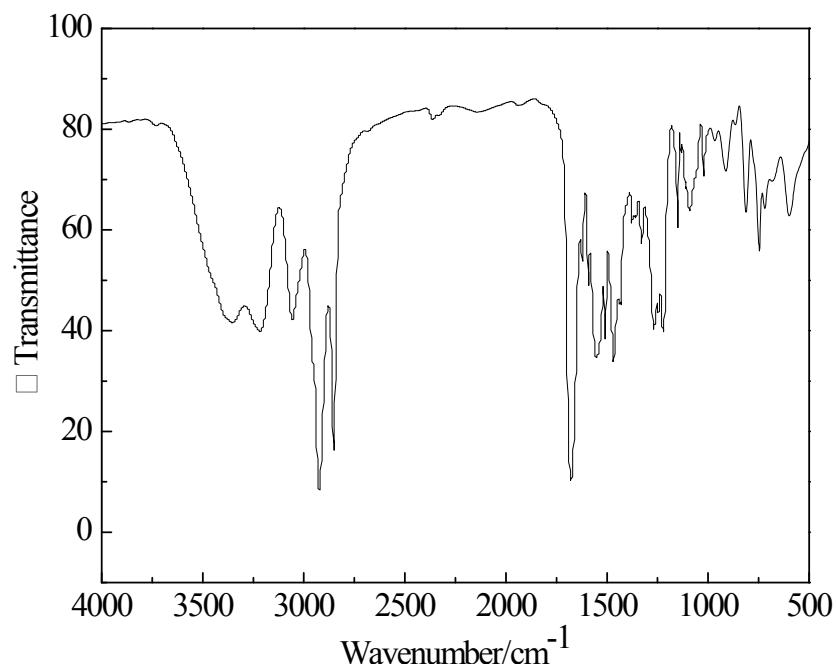


Figure S6. FT-IR spectra of compound S1

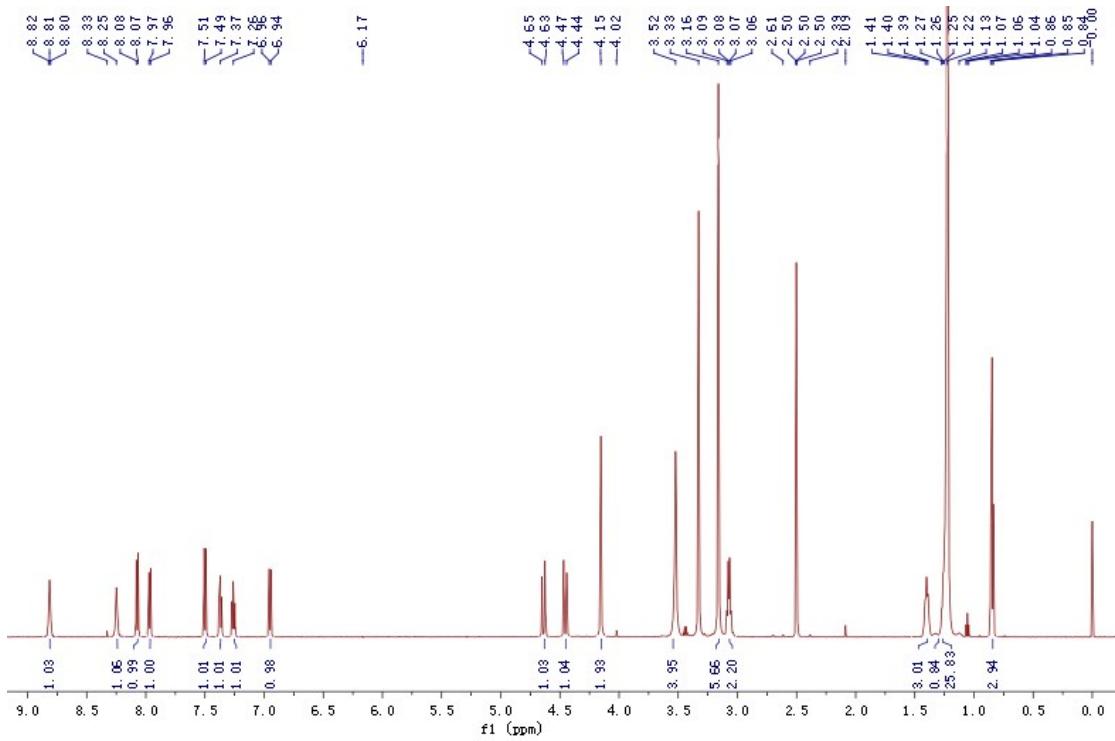


Figure S7. <sup>1</sup>H NMR spectrum of compound S1

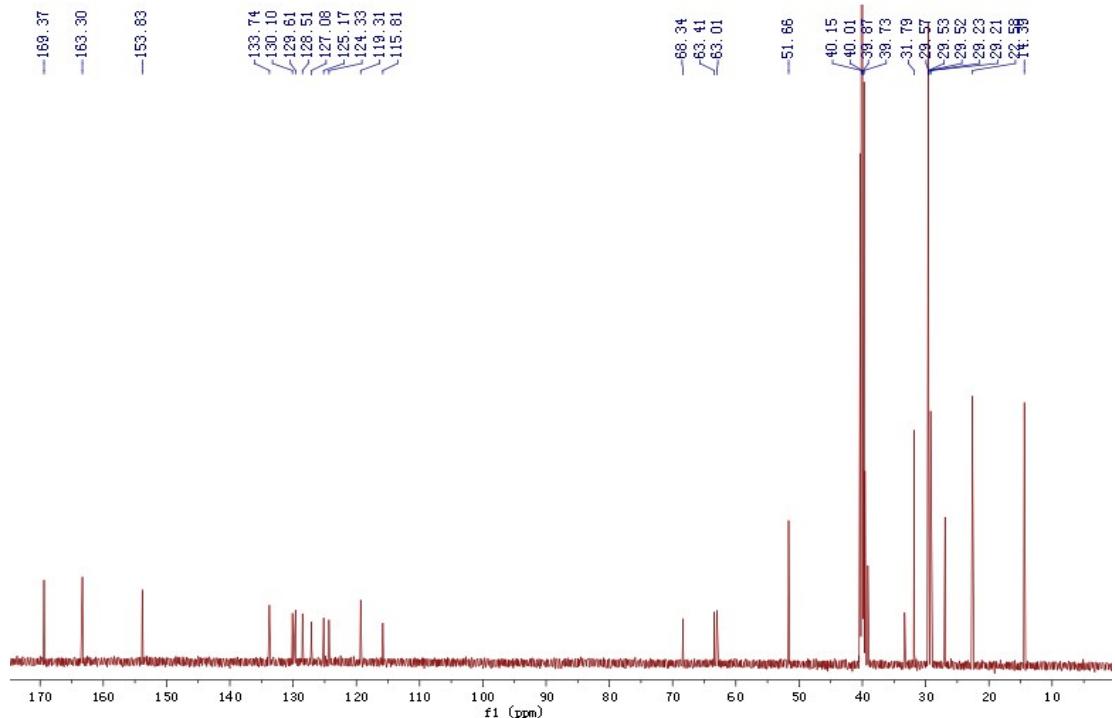


Figure S8. <sup>13</sup>C NMR spectrum of compound S1

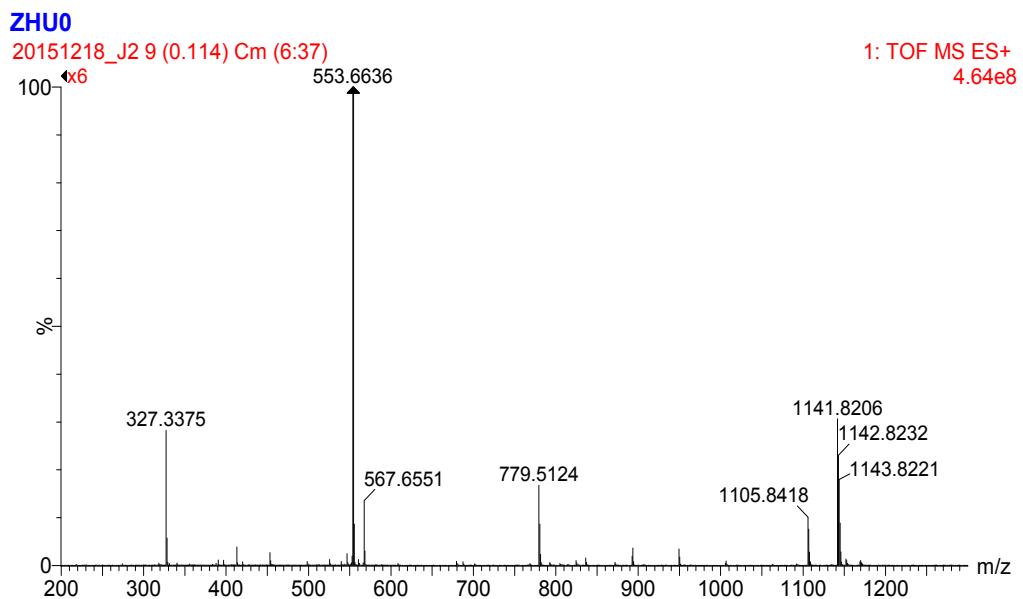


Figure S9. MS of compound **S1**

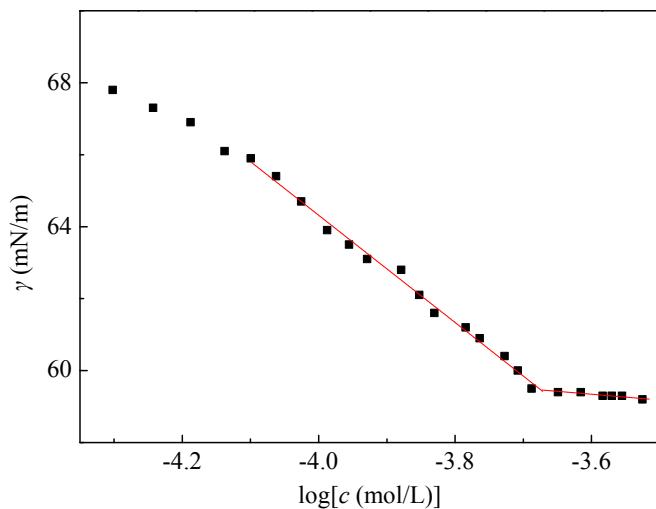


Figure S10 Curves on surface tension versus log C of compound **S1** in aqueous solution at 298 K

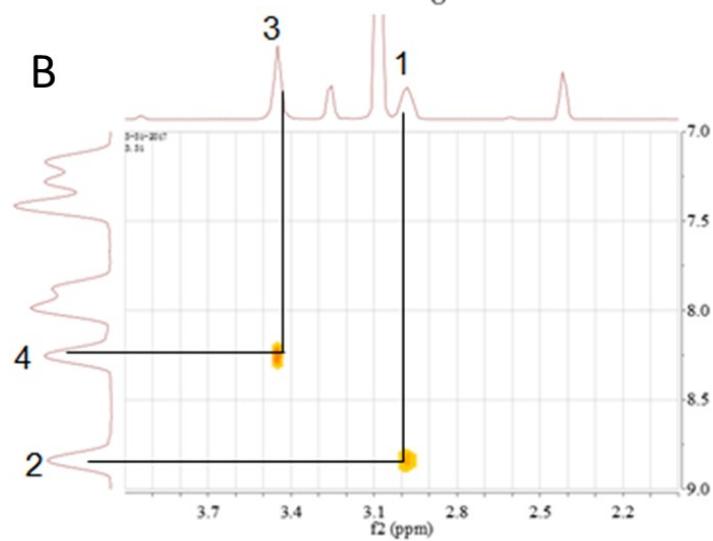
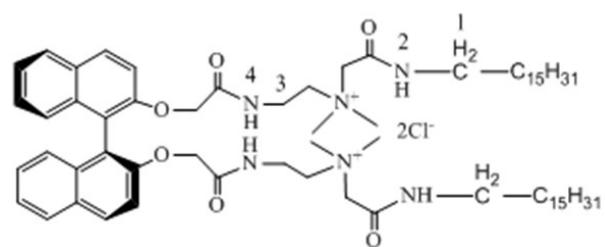
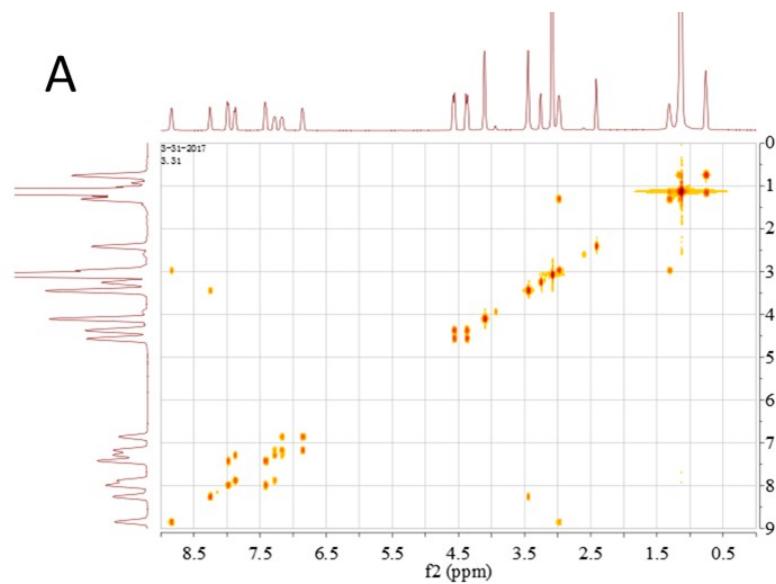


Figure S11  $^1\text{H}$ - $^1\text{H}$  2D COSY spectra of compound **S1** (A); Partial  $^1\text{H}$ - $^1\text{H}$  2D COSY spectra of compound **S1** (B)

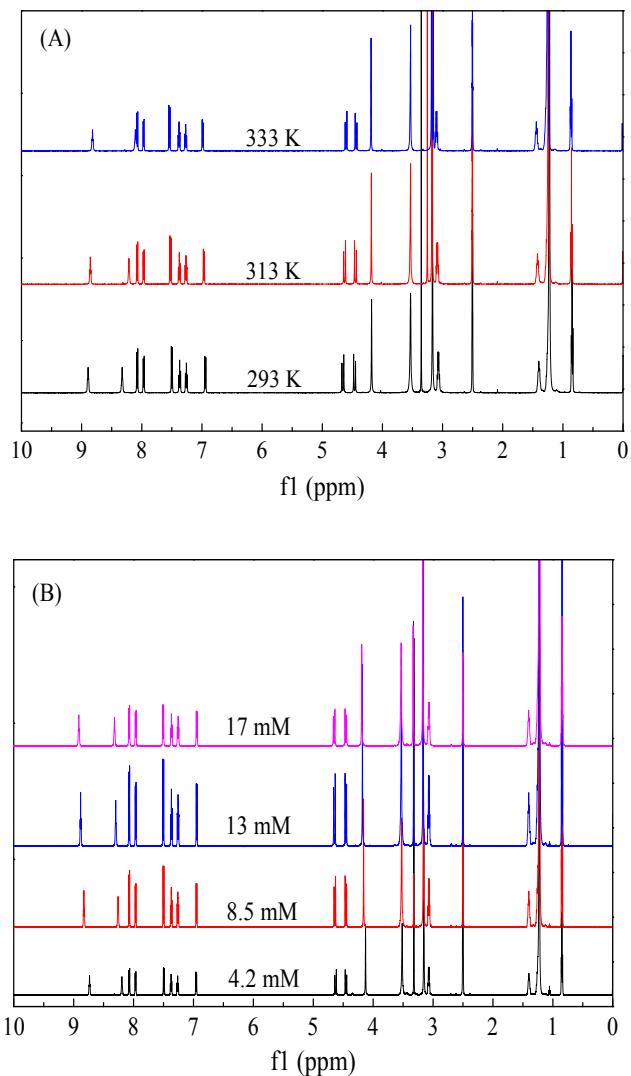


Figure S12  $^1\text{H}$  NMR spectra of compound **S1** in  $\text{DMSO}-d_6$  at different temperature recorded at 17 mM (A) and different concentrations recorded at 298 K (B).