

Supplementary Information for

Spectroscopic Studies on the Interaction of Terpyridine-CuCl₂ with Cysteine

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Supplementary Mass Spectra

Figure S1. Mass spectra of TpyCuCl₂.

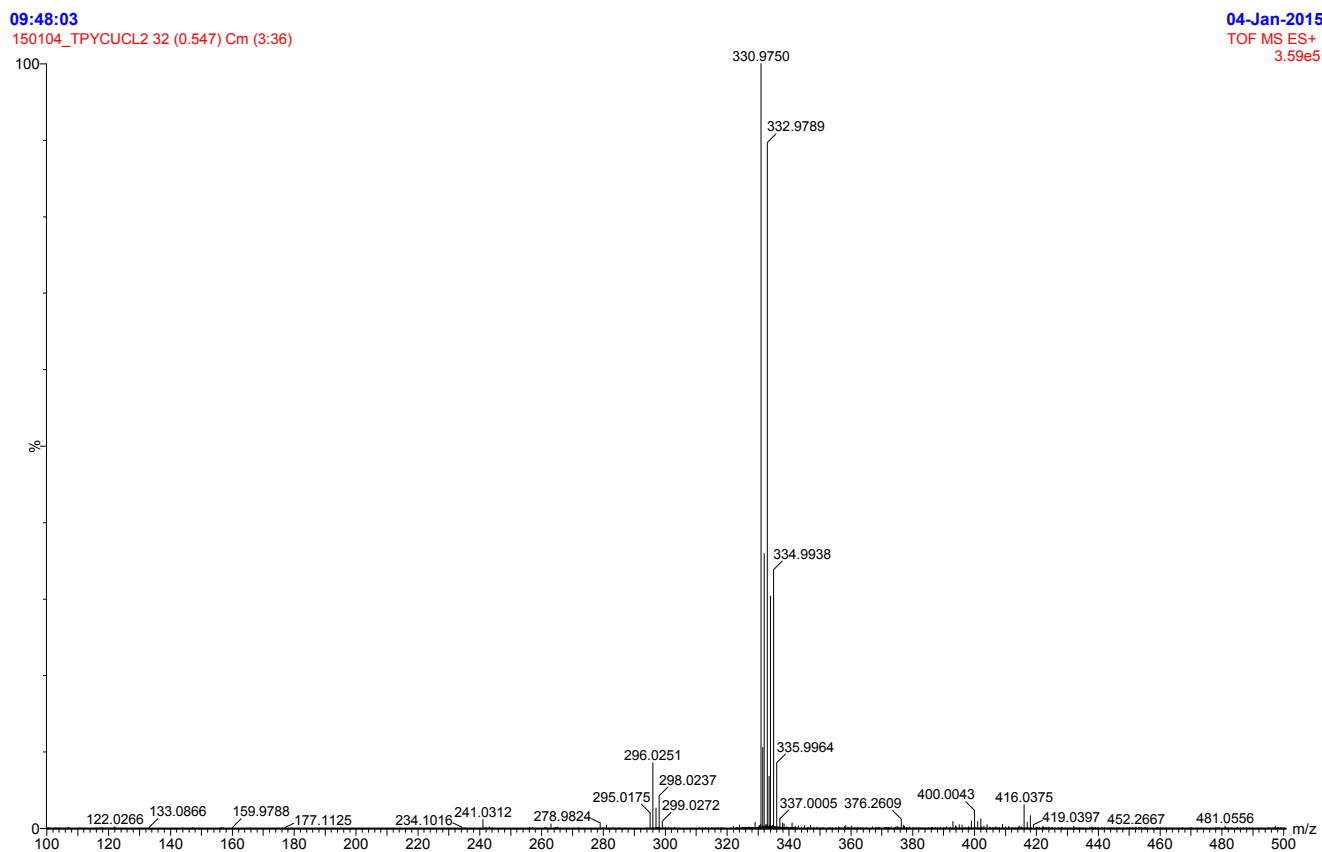


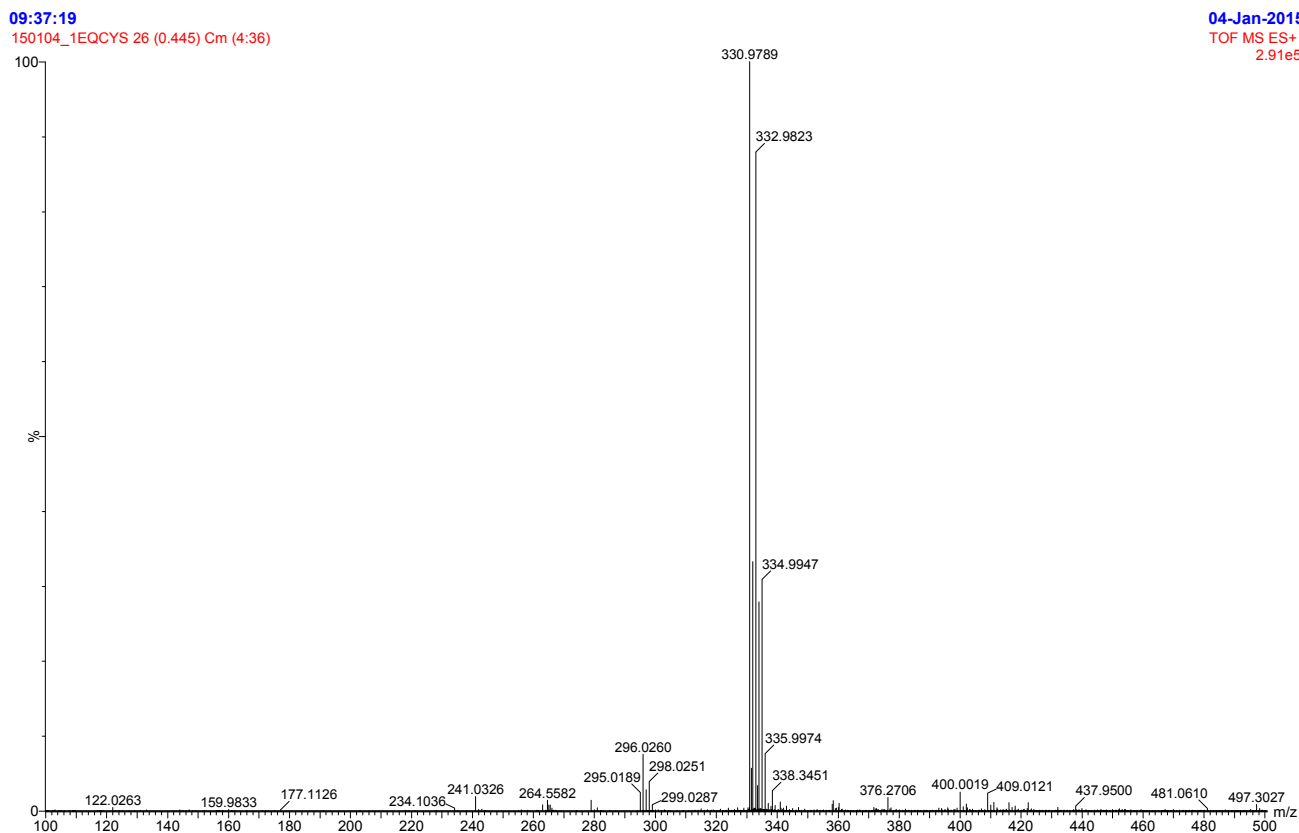
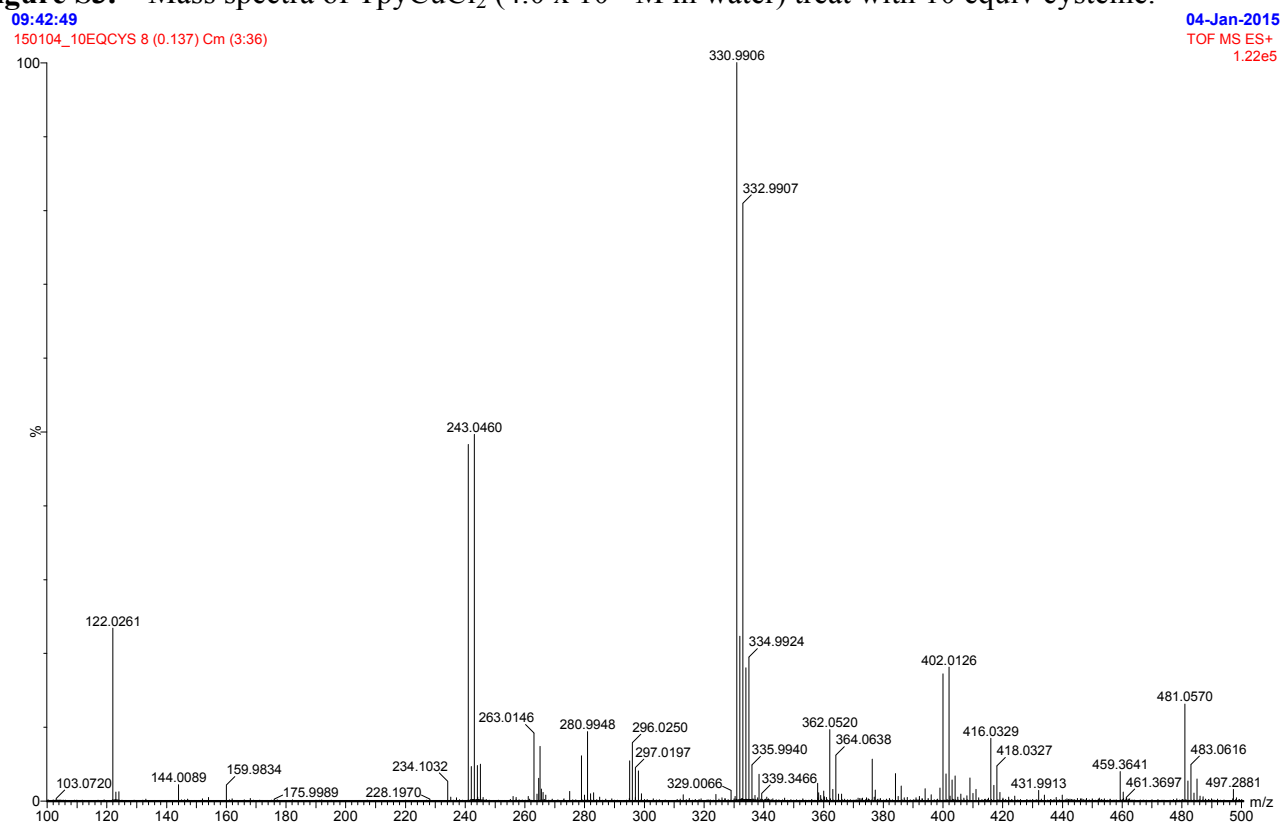
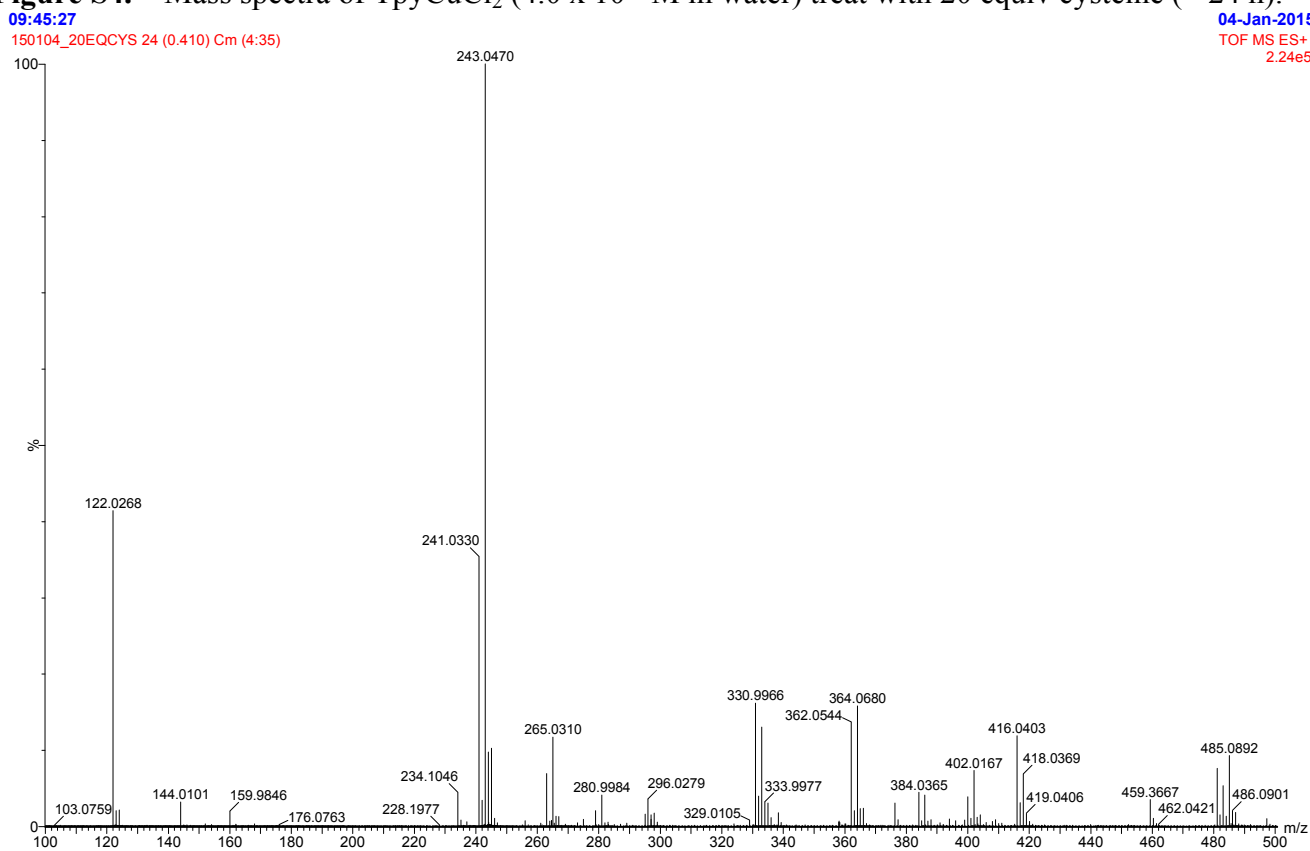
Figure S2. Mass spectra of TpyCuCl₂ (4.0 × 10⁻³ M in water) treat with 1 equiv cysteine.**Figure S3.** Mass spectra of TpyCuCl₂ (4.0 × 10⁻³ M in water) treat with 10 equiv cysteine.

Figure S4. Mass spectra of TpyCuCl₂ (4.0 × 10⁻³ M in water) treat with 20 equiv cysteine (< 24 h).**Figure S5.** Mass spectra of TpyCuCl₂ (1 mM in water) treat with 20 equiv cysteine (pH was adjusted to 7.4 with NaOH solution).