Figure S1: 250 MHz $^1$H NMR spectra ($\delta = 10 - 170$ ppm) of reaction mixtures of Cltpy and Co(OAc)$_2$·4H$_2$O in CD$_3$OD with ligand : Co$^{2+}$ ratios of (a) 1 : 2, (b) 1 : 1, and (c) 2 : 1.