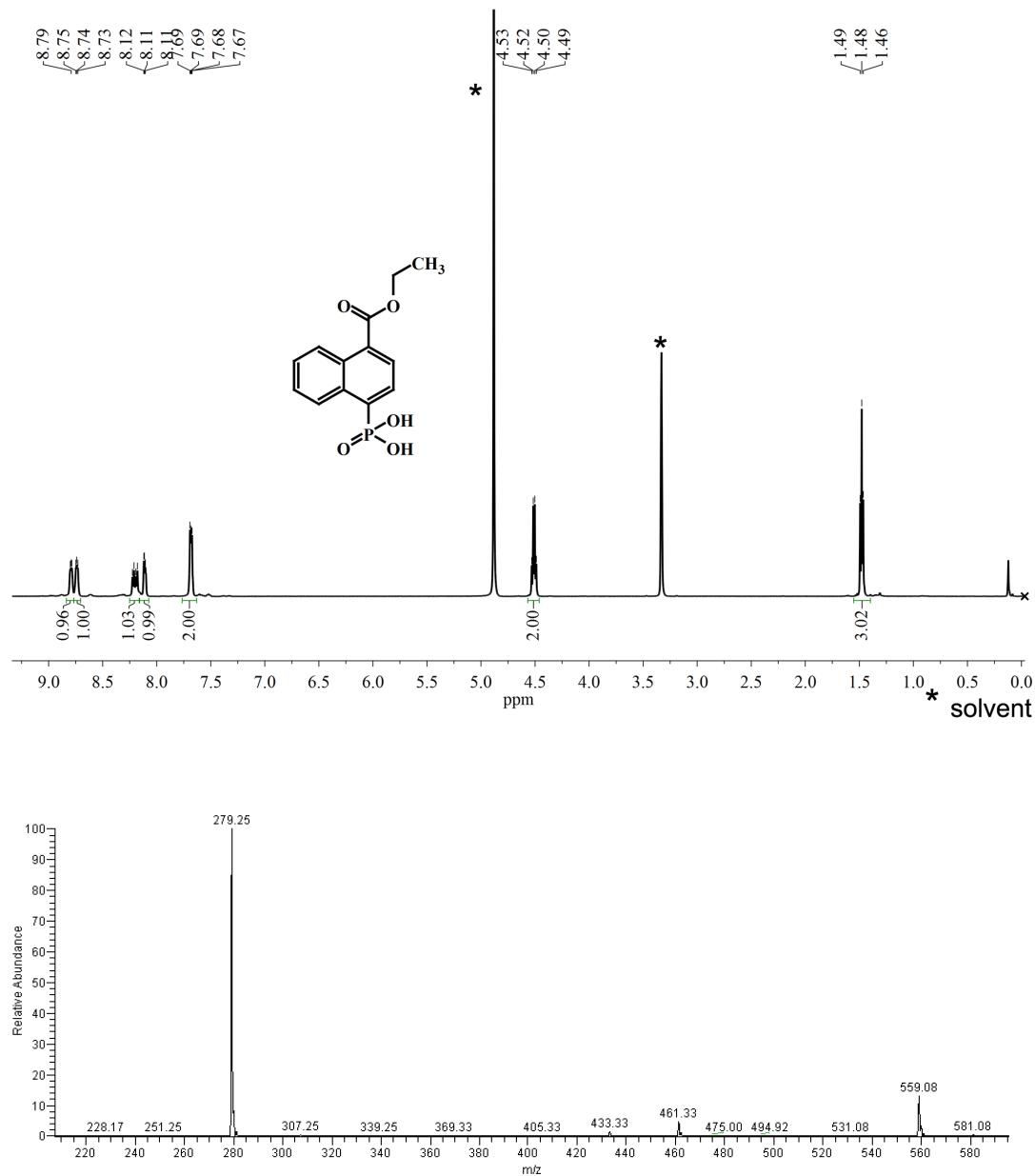
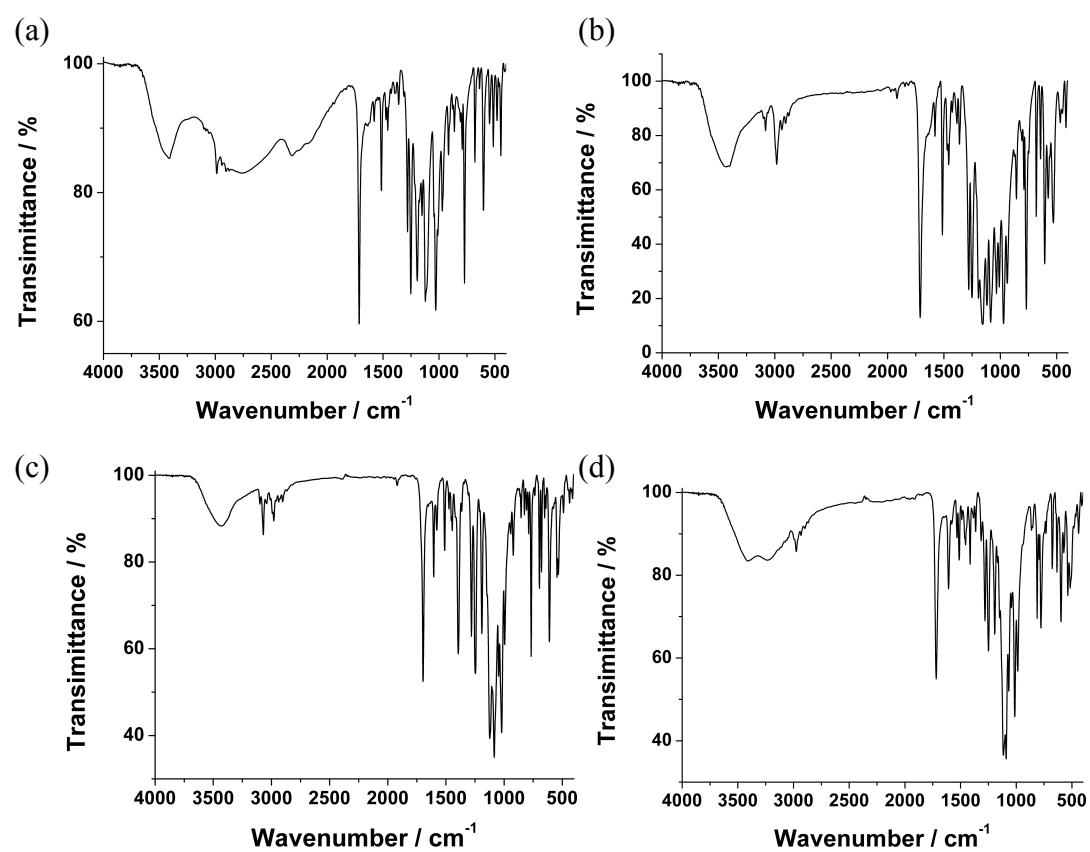


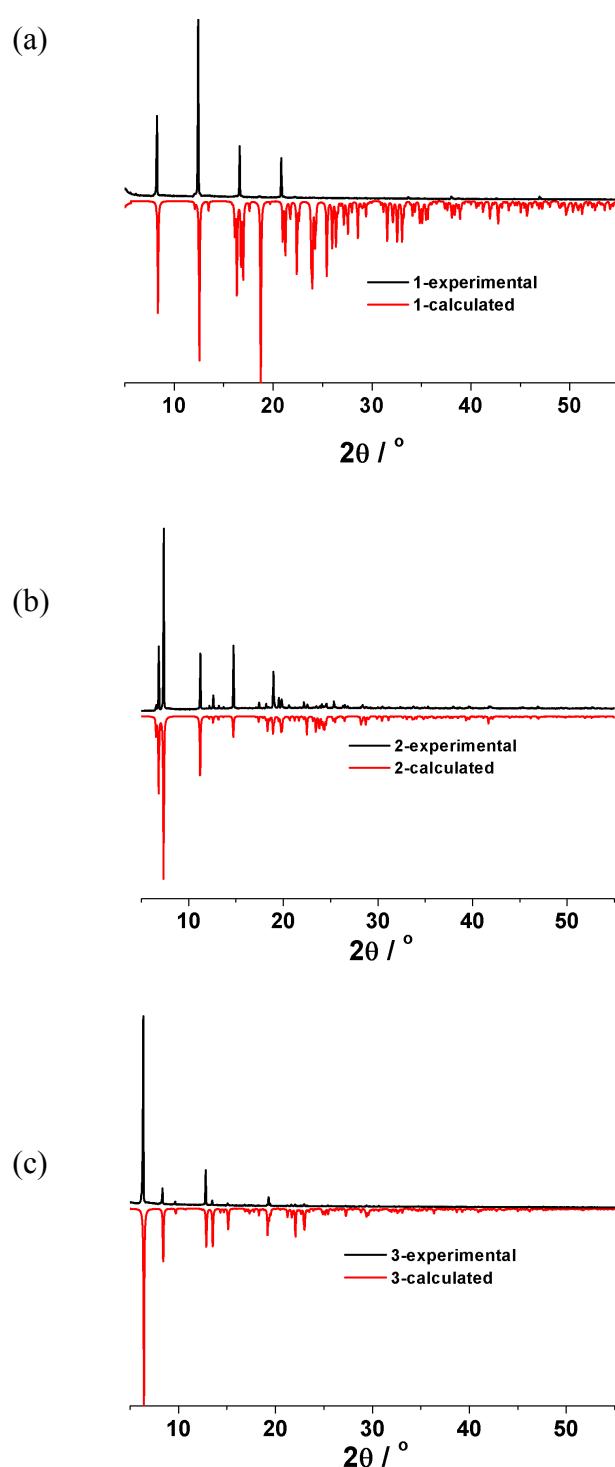
## Supporting Information



**Figure S1.** <sup>1</sup>H NMR (top) and MS (bottom) spectra of 4-cnppH<sub>2</sub> ( $m/z$  = 279.25, 4-cnppH<sup>-</sup>).



**Figure S2.** IR spectra of compounds 4-cnppH<sub>2</sub> (a), **1** (b), **2** (c), and **3** (d).



**Figure S3.** XRD patterns of compounds **1** (a), **2** (b) and **3** (c).

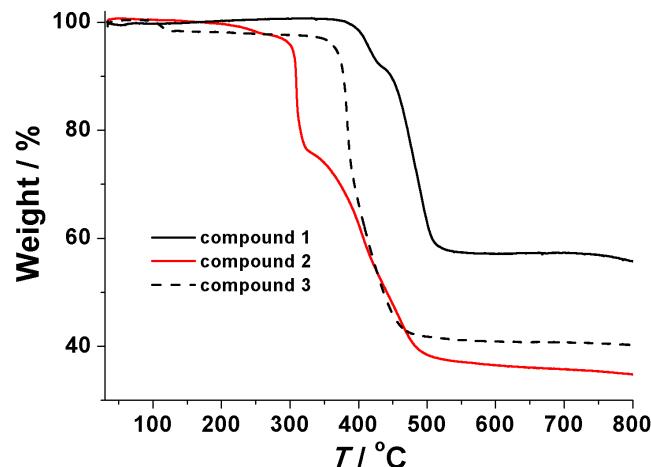


Figure S4 TGA curves for 1-3 (d).

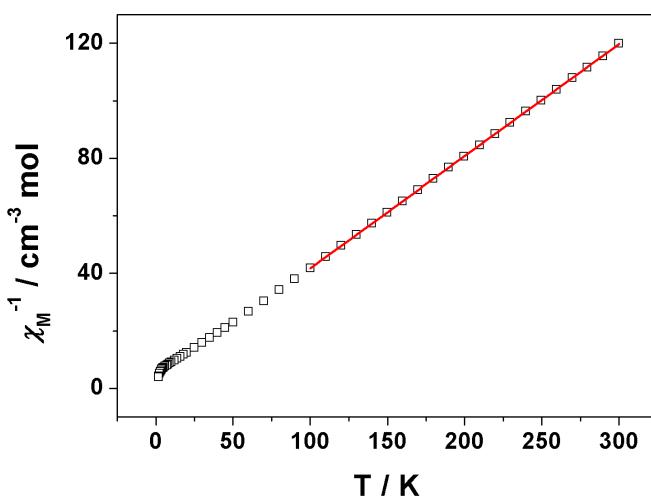


Figure S5 The  $\chi^{-1}$  vs. T plots of 1.

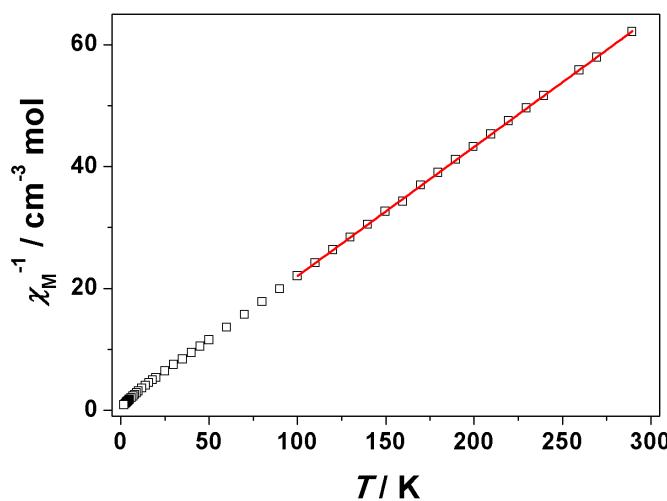


Figure S6 The  $\chi^{-1}$  vs. T plots of 2.

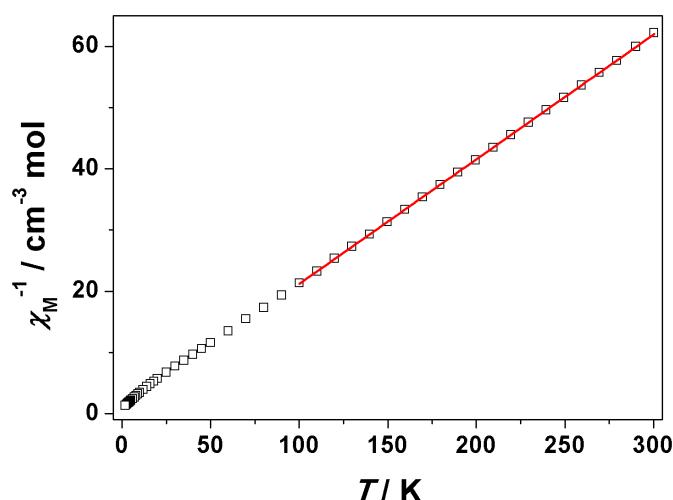


Figure S7 The  $\chi^{-1}$  vs. T plots of 3.

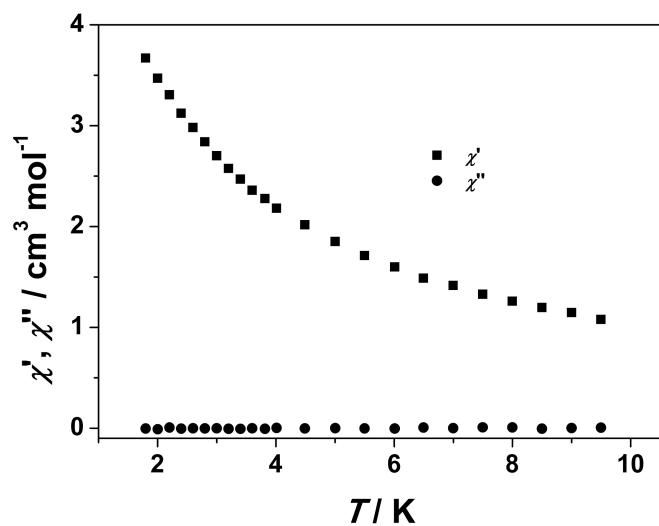


Figure S8 The  $\chi'$  and  $\chi''$  vs. T plots for 2.

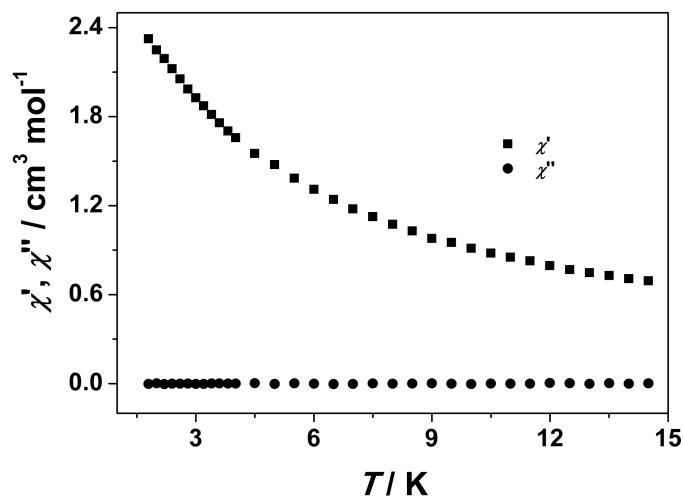


Figure S9 The  $\chi'$  and  $\chi''$  vs. T plots for 3.