

Supplementary Information

Luminescence of Five-coordinated Nickel(II) Complexes with Substituted- 8-Hydroxyquinolines and Macrocyclic Ligands

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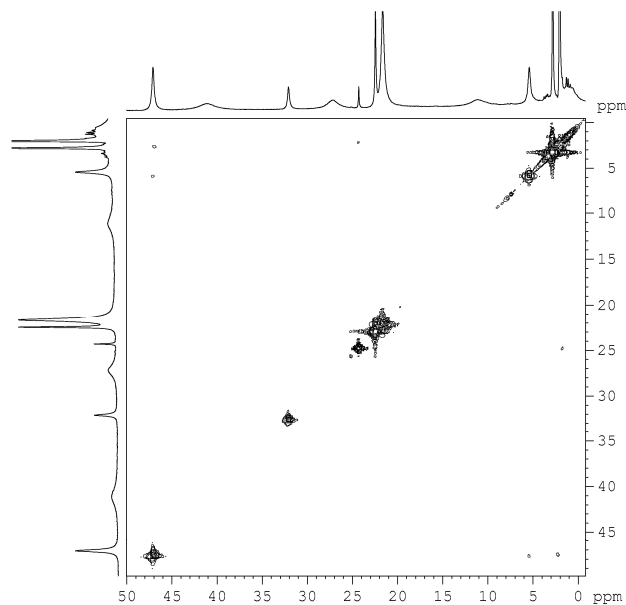


Figure 1S. Magnitude $\{^1\text{H}-^1\text{H}\}$ COSY spectrum of complex **4b** at 200MHz at 21 °C in $(\text{CD}_3)_2\text{CO}$ solution. Only the region relevant to the assignment of quinolinolate resonances is shown in the top trace.

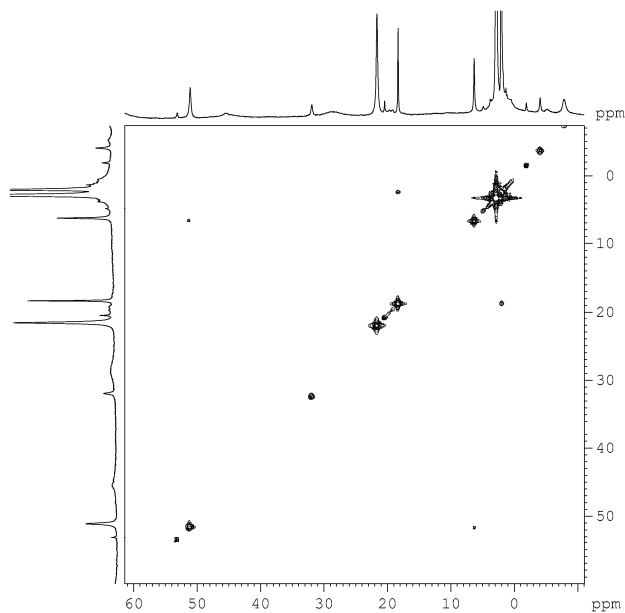


Figure 2S. Magnitude $\{^1\text{H}-^1\text{H}\}$ COSY spectrum of complex **7a** at 200MHz at 21 °C in $(\text{CD}_3)_2\text{CO}$ solution. Only the region relevant to the assignment of quinolinolate resonances is shown in the top trace.