Complexes of a Hexa-Nitrile Dianion with Neutral, Chelating Co-Ligands: Self-assembly, Structure and Magnetism

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Supporting Information

Magnetic Moment Plots

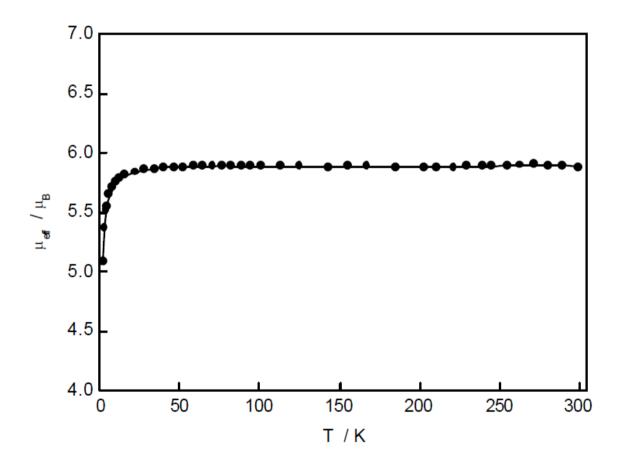


Figure S1: A plot of $\mu_{e\!f\!f}$ vs. temperature for 1, in an applied field of 1 T. The solid line joins the points.

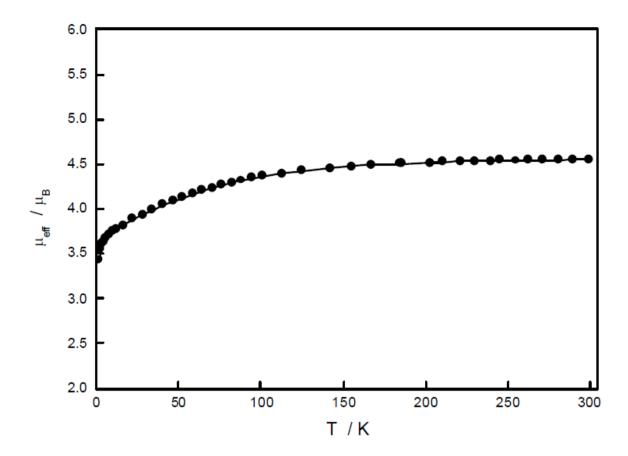


Figure S2: A plot of μ_{eff} vs. temperature for **2Co**, in an applied field of 1 T. The solid line joins the points.

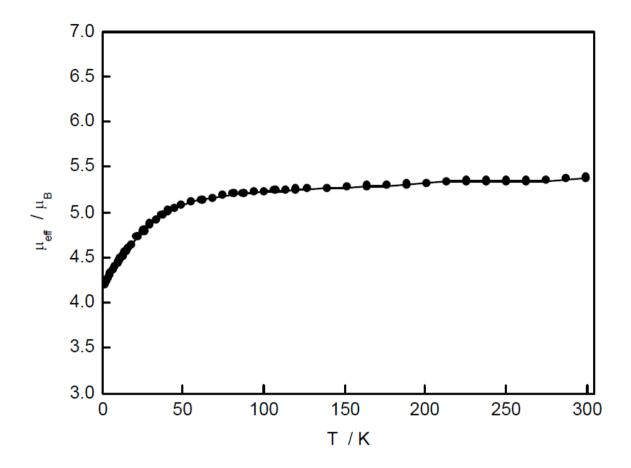


Figure S3: A plot of $\mu_{\it eff}$ vs. temperature for 3, in an applied field of 1 T. The solid line joins the points.

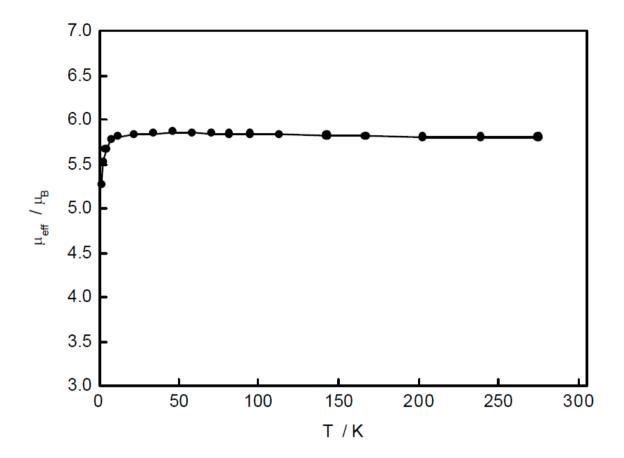


Figure S4: A plot of $\mu_{\it eff}$ vs. temperature for 4, in an applied field of 1 T. The solid line joins the points.

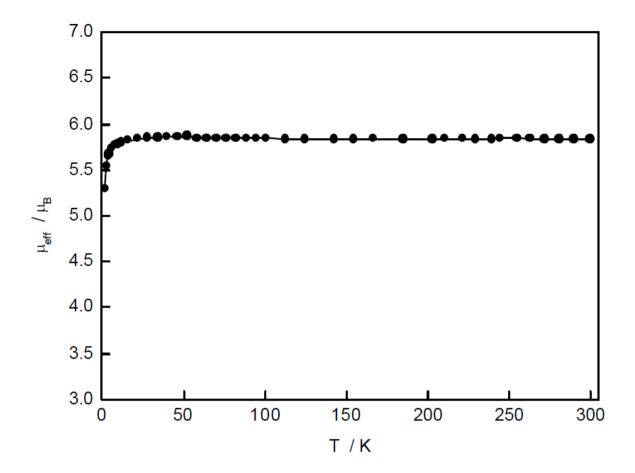


Figure S5: A plot of $\mu_{\it eff}$ vs. temperature for 5, in an applied field of 1 T. The solid line joins the points.

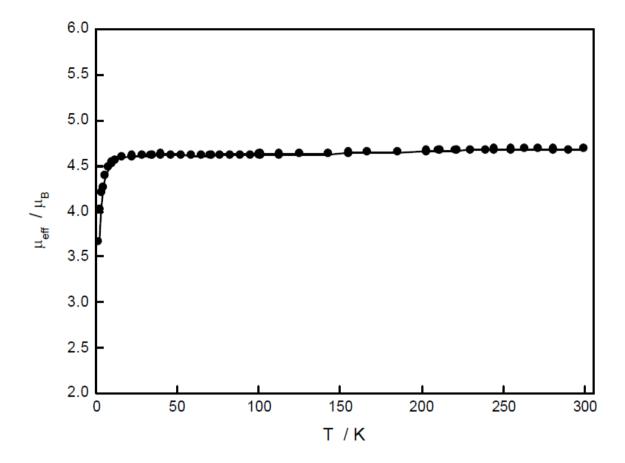


Figure S6: A plot of $\mu_{\it eff}$ vs. temperature for 6Fe, in an applied field of 1 T. The solid line joins the points.

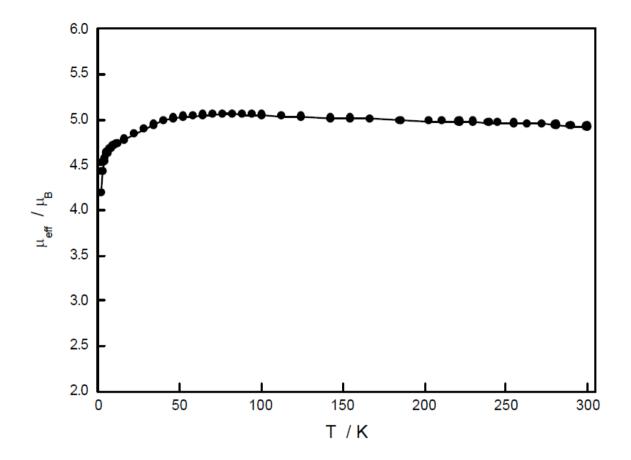


Figure S7: A plot of μ_{eff} vs. temperature for **6Co**, in an applied field of 1 T. The solid line joins the points.