SUPPORTING INFORMATION

Azide groups in high oxidation state Mn carboxylate chemistry: A new Mn$_{11}$ complex and its conversion to a Mn$_{25}$ azide complex with Me$_3$SiN$_3$

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Figure S1. Plots of the in-phase ($\chi_M'$) as $\chi_M'T$ (top), and out-of-phase ($\chi_M''$) (bottom) AC magnetic susceptibilities vs. $T$ in a 3.5 G field oscillating at the indicated frequencies for complex 1·PhCO$_2$H.
Figure S2. Plots of the in-phase ($\chi_M'$) as $\chi_M'T$ (top), and out-of-phase ($\chi_M''$) (bottom) AC magnetic susceptibilities vs. $T$ in a 3.5 G field oscillating at the indicated frequencies for complex 2.