

Allosteric Effects in a Tetrapodal Imidazolium-Derived Calix[4]arene Anion Receptor[†]

Charlotte E. Willans,^a Kirsty M. Anderson^b and Jonathan W. Steed^{b*}

a) *School of Chemistry, University of Leeds, Leeds LS2 9JT, UK*

b) *Department of Chemistry, Durham University, South Road, Durham DH1 3LE, UK. jon.steed@durham.ac.uk*

Supplementary Material

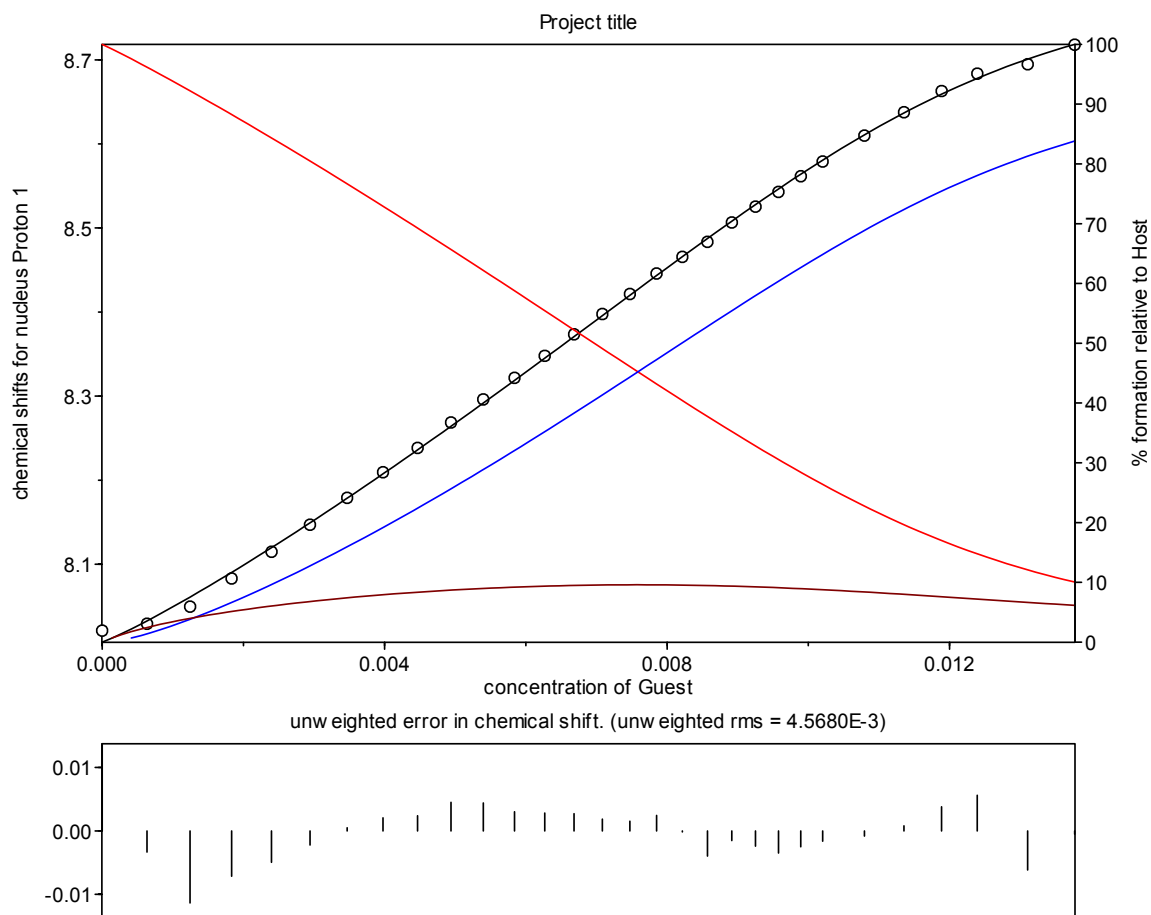


Figure S1: HYPNMR fitting data for Cl⁻ binding by **3**

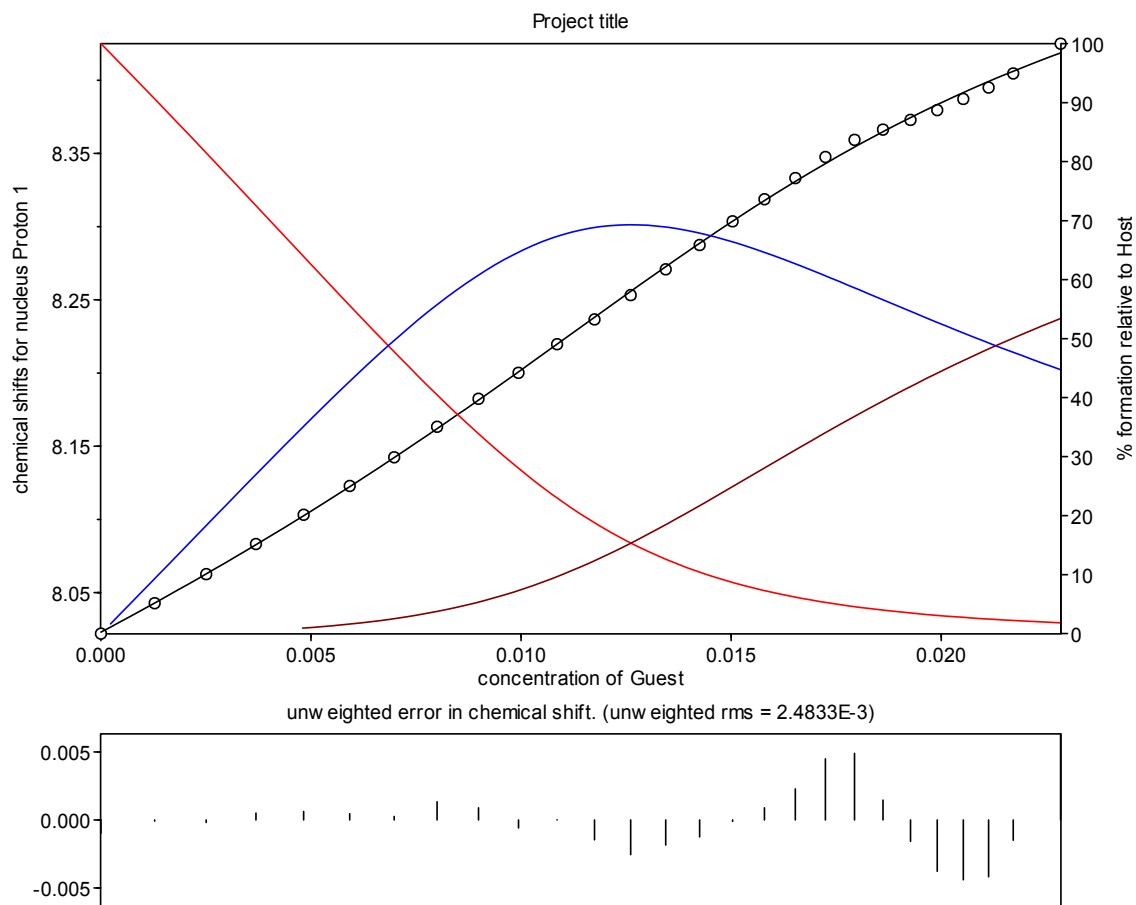


Figure S2: HYPNMR fitting data for Br⁻ binding by **3**

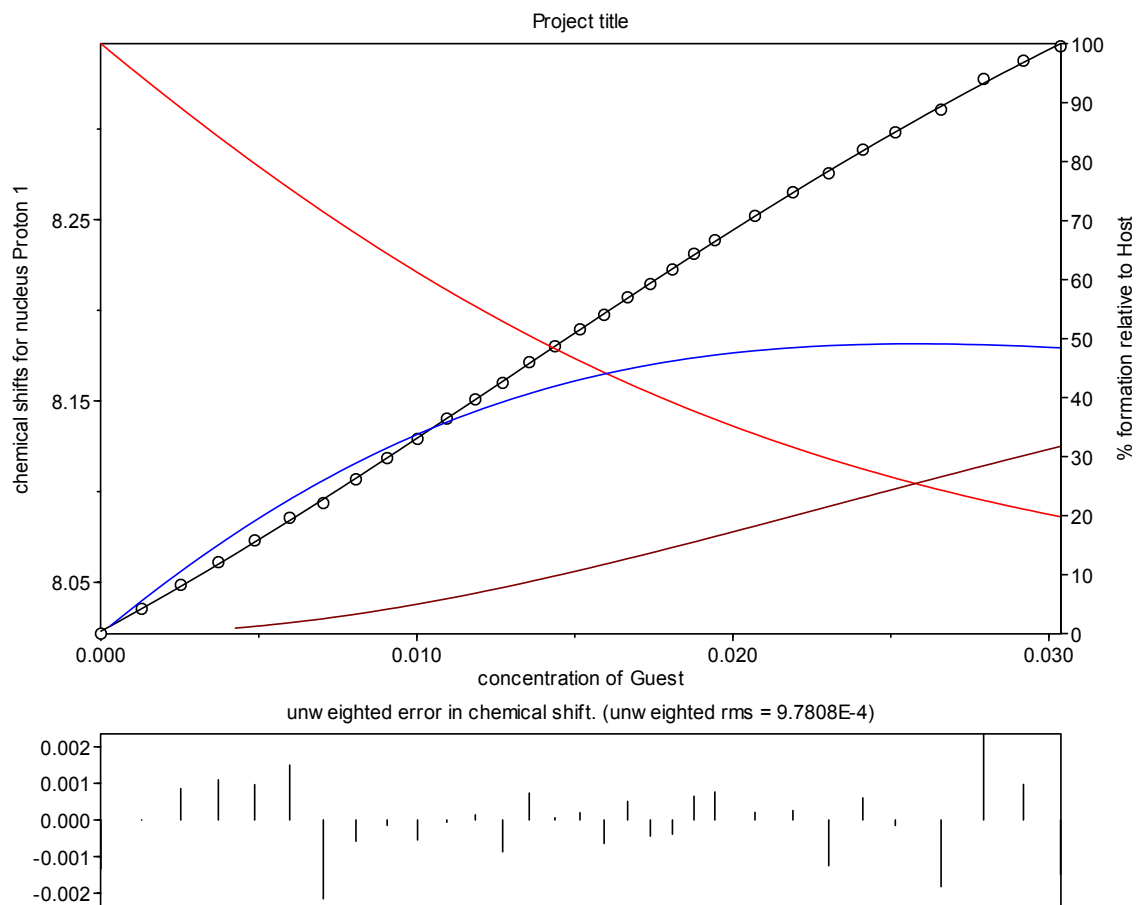


Figure S3: HYPNMR fitting data for NO_3^- binding by **3**

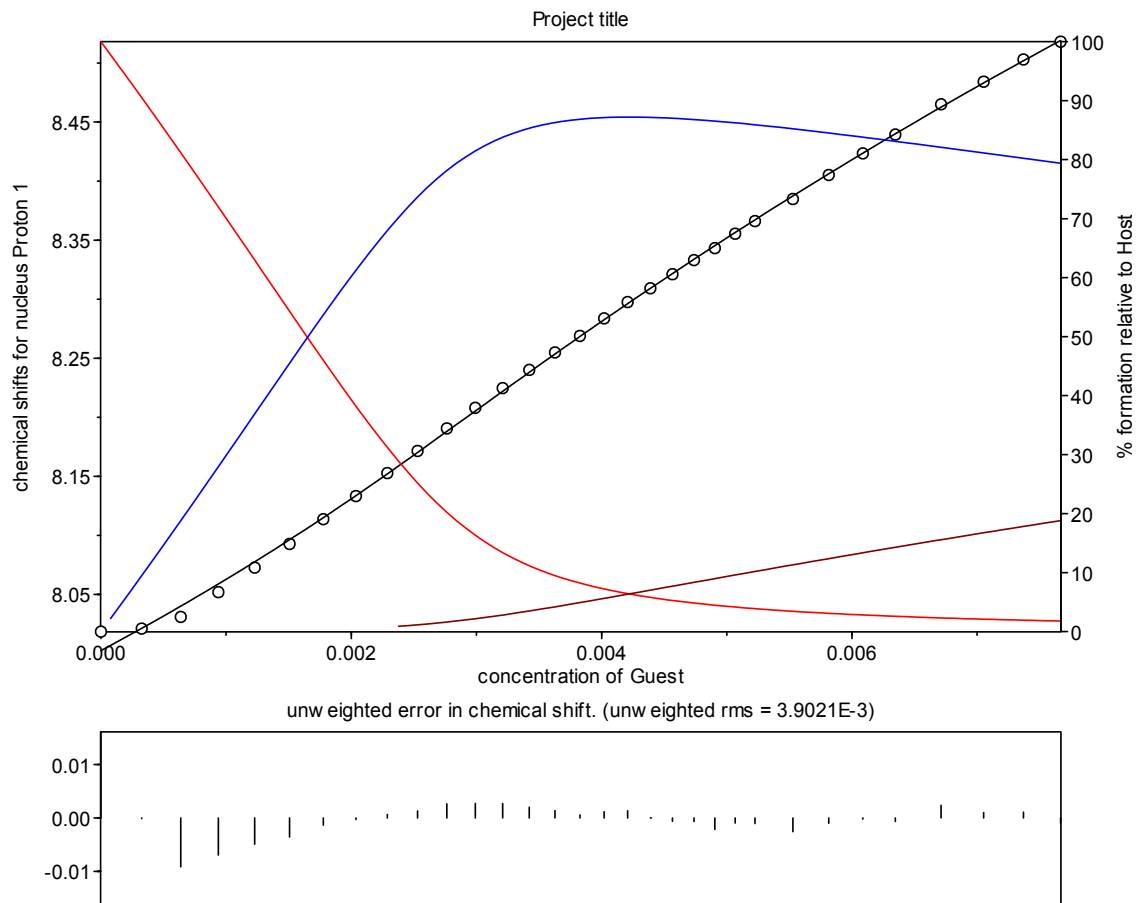


Figure S4: HYPNMR fitting data for MeCO_2^- binding by **3**

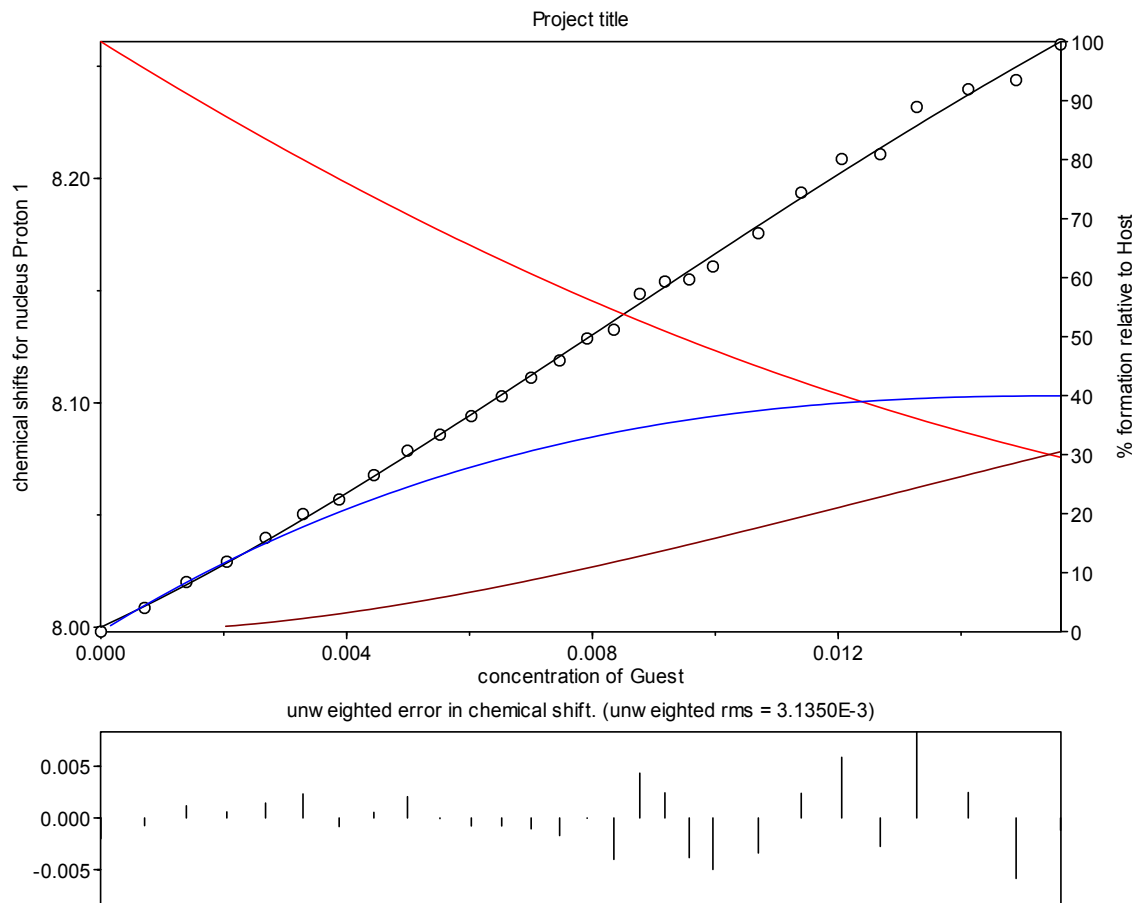


Figure S5: HYPNMR fitting data for malonate²⁻ binding by **3**