



Fig. S1. Effect of various stabilising conditions on sedimentation time of slurries

a) without a stabilising agent with using DUSS-ETAAS b) 0.10% (v/v) Brij 35 in 0.20% (v/v) HNO₃ with using DUSS-ETAAS c) 0.10% (v/v) Tween 80 in 0.20% (v/v) HNO₃ with using DUSS-ETAAS d) without a stabilising agent only with using ETAAS (homogenisation by vortexing). The final concentration of Pb in the slurry was 50 µg L⁻¹. Error bars indicate sample standard deviations (N = 6).