

Supplementary Material

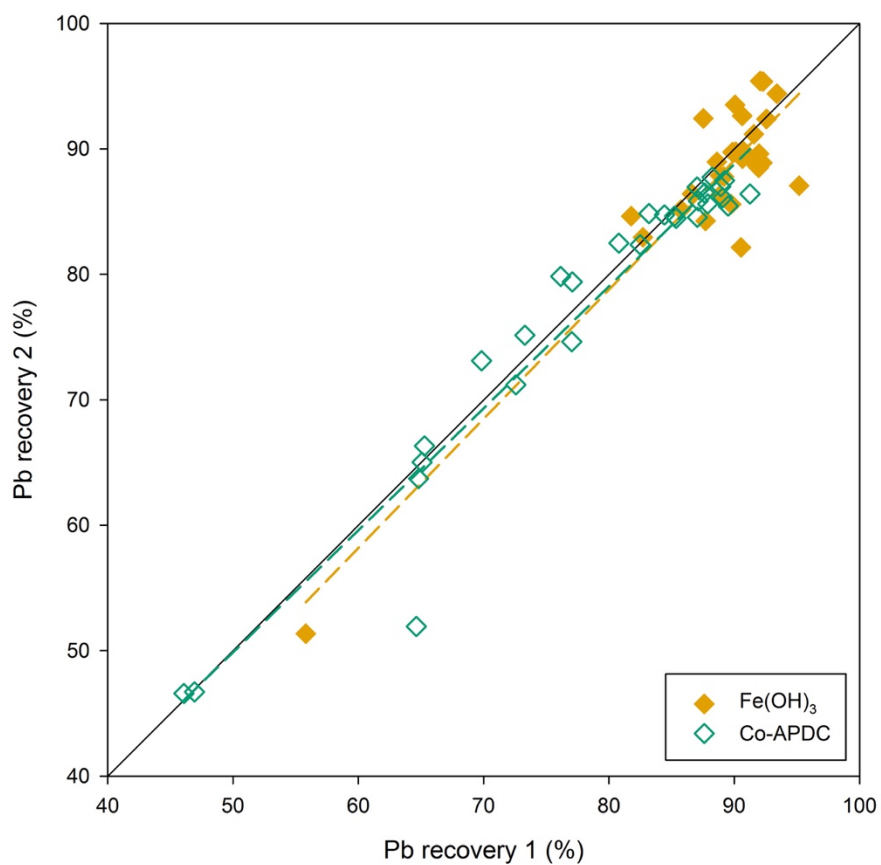


Figure S1: Recovery of stable lead at the last versus the first plating for samples processed using the $\text{Fe}(\text{OH})_3$ (yellow, closed symbols) and Co-APDC (green, open symbols) methods (see section “Duplicate Profiles of ^{210}Pb and ^{210}Po ”). Solid line indicates 1:1 relationship, and the dashed lines show the linear regressions for each method.

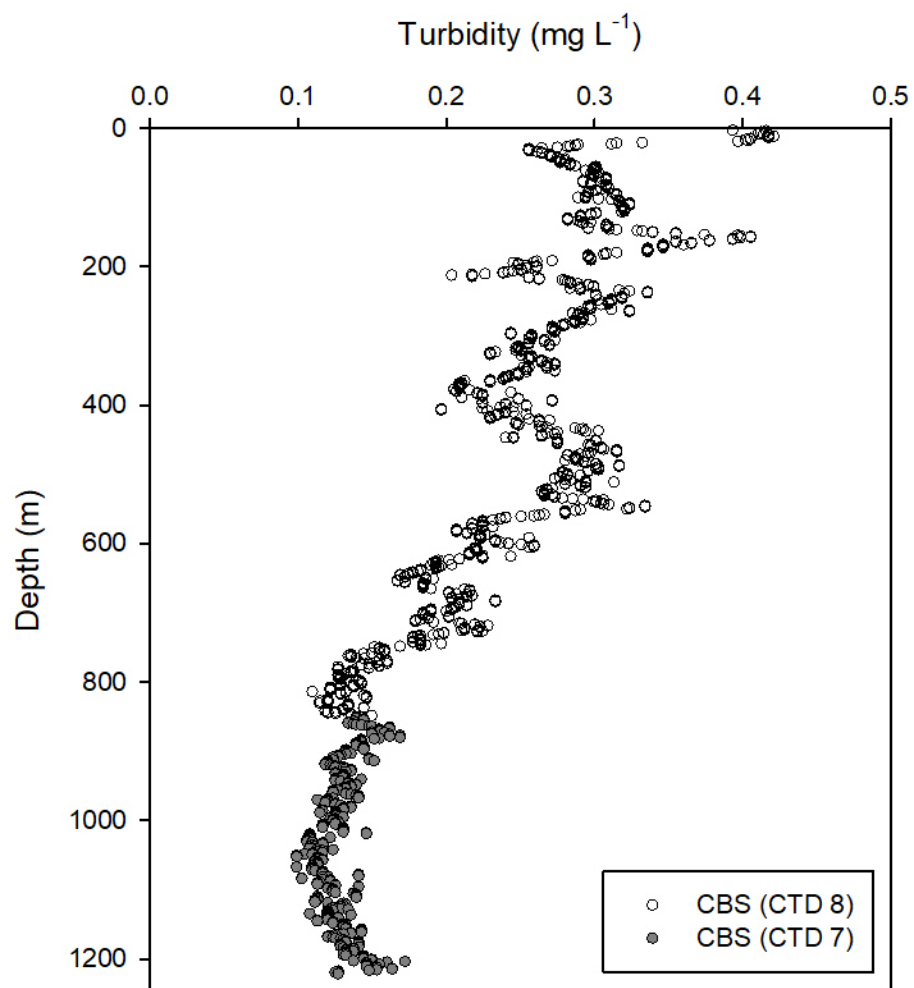


Figure S2: Turbidity profile at Catalano-Balear South (CBS) measured using a Seapoint Turbidity Sensor during two conductivity-temperature-depth (CTD) casts (7–8) from which ²¹⁰Pb and ²¹⁰Po samples were collected.