

Supporting information

Soap and metal-free polystyrene latex particle as nanoplastic model

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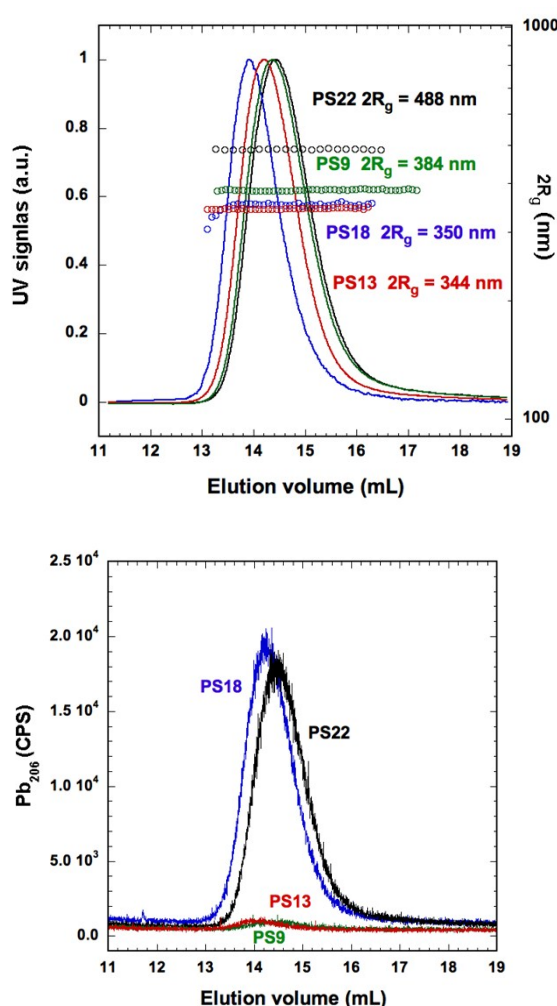


FIGURE S1: AF4 characterization ; in green PS9, in red PS13, in blue PS18 and in black PS22 (see experimental section).

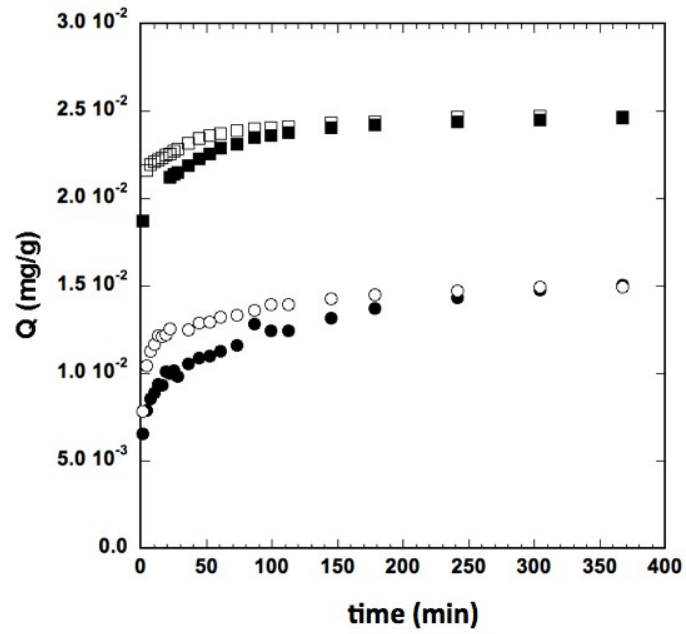


Figure S2: electrochemical adsorption kinetics by SWASV according to the conditions given in Table 2. empty square, PS18, full square, PS22, empty circle, PS9, full circle, PS13.

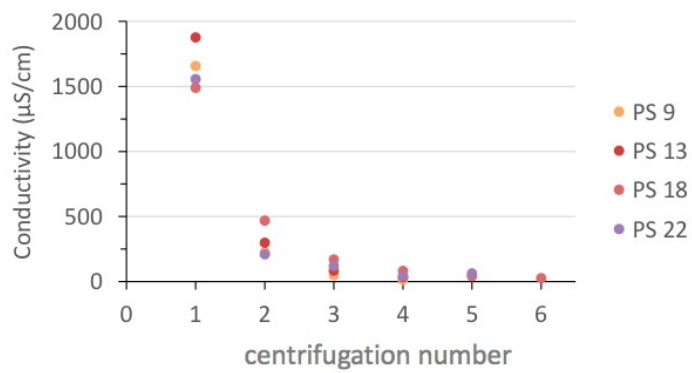


FIGURE S3 : Conductivity of supernatants of all steps of purification