Ultra-sensitive Determination of Silver Nanoparticles by Surface-enhanced Raman Spectroscopy after Hydrophobization-Mediated Extraction

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Fig. S1 Extraction of AgNPs by different concentrations of TOAB (Left). UV-vis spectra of the AgNPs in aqueous phase after extraction by different concentrations of TOAB (Right).



Fig. S2 Optimization of TOAB concentration based on SERS data.