Electronic Supplementary Information

Fate of silver nanoparticles in natural waters; integrative use of conventional and electrochemical analytical techniques

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Figure SI-1 Scanning electron micrographs (SEM) of AgNPs, dispersed in (A & B) ultrapure water and (C & D) Nanyang Lake water, prior to one week of stirring. The images are taken at different magnifications and the corresponding scale bars are 100 nm. Images of the AgNPs-seawater suspension are not shown as the nanoparticles could not be observed due to the presence of salt crystals and a layer of material, similar to those shown in Figure 1E and 1F in the main article.