Supporting Information

Increase of the polydispersity index of SDS/DTAB solutions upon addition of chloride salts (Figure S1); Increase in size of catanionic aggregates after the addition of sodium salts (Figure S2).

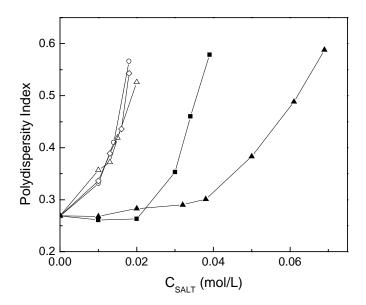


Figure S1: Increase of the polydispersity index of SDS/DTAB solutions upon addition of chloride salts: CsCl (\circ), RbCl (\Diamond), KCl (ρ), NaCl (\blacksquare) and LiCl (\blacktriangle).

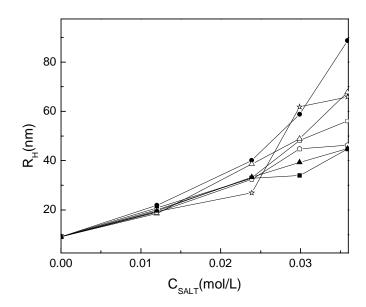


Figure S2. Increase in size of catanionic aggregates after the addition of sodium salts: NaI (\blacksquare), NaAc (\blacktriangle), NaSCN (\circ), NaBr (\Box), NaOH (\bigstar), NaClO₄ (ρ) and NaCl (\bullet) measured by DLS.