

Multifunctional Carbon nanomaterials for Camptothecine Low-water Soluble Anticancer Drug Delivery

Supporting informations

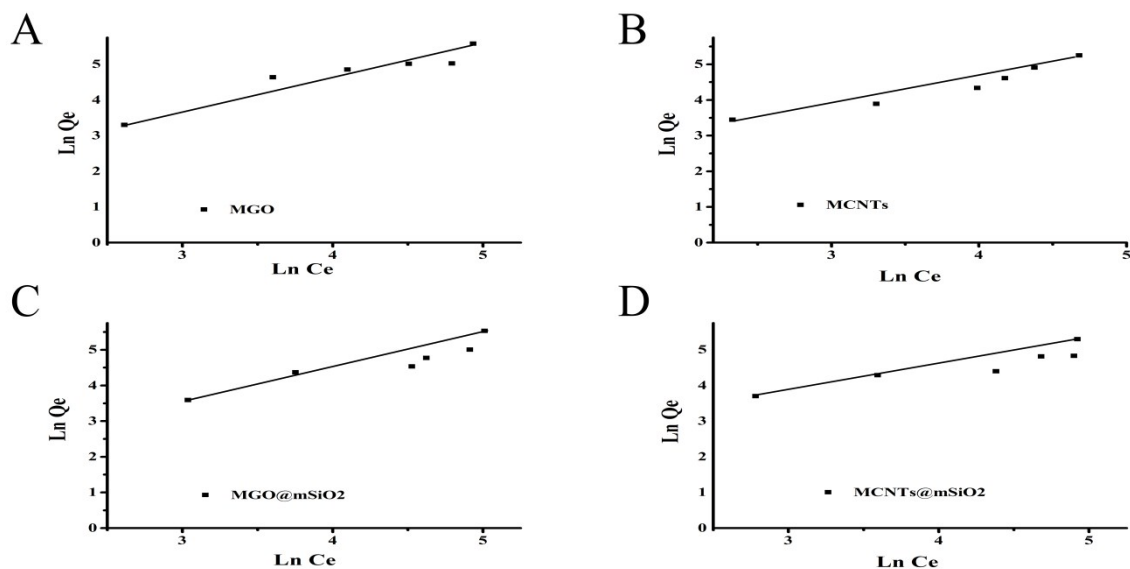


Fig. S1: Freundlich Isotherm model for CPT adsorption onto: A) MGO, B) MCNTs, C) MGO@mSiO₂, D) MCNTs@mSiO₂.

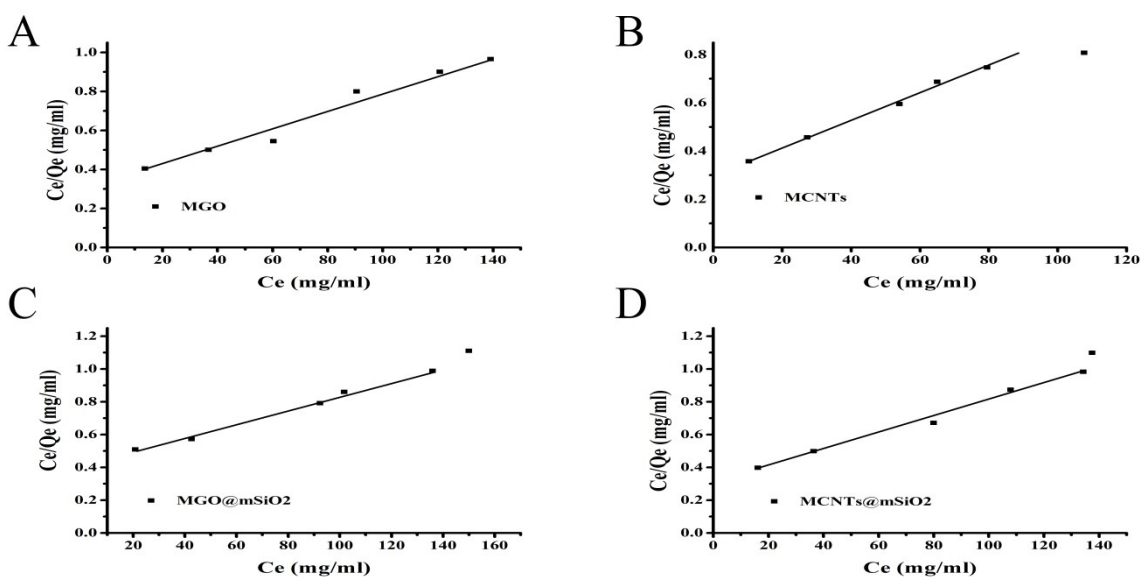


Fig. S2: Langmuir Isotherm model for CPT adsorption onto: A) MGO, B) MCNTs, C) MGO@mSiO₂, D) MCNTs@mSiO₂.

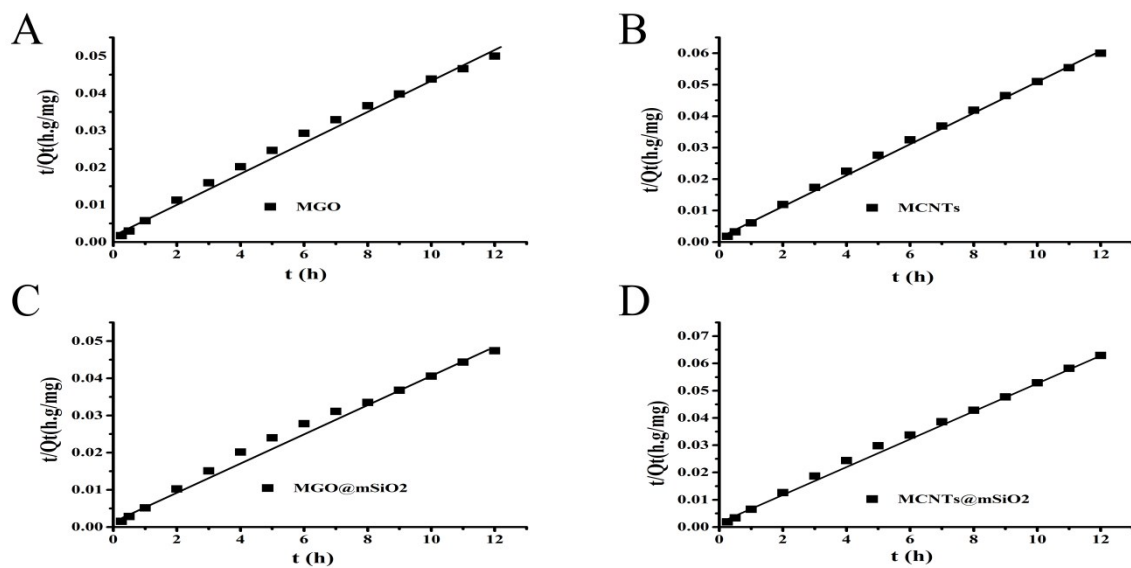


Fig. S3: Pseudo second-order Kinetic plots for CPT adsorption onto: A) MGO, B) MCNTs, C) MGO@mSiO₂, D) MCNTs@mSiO₂.