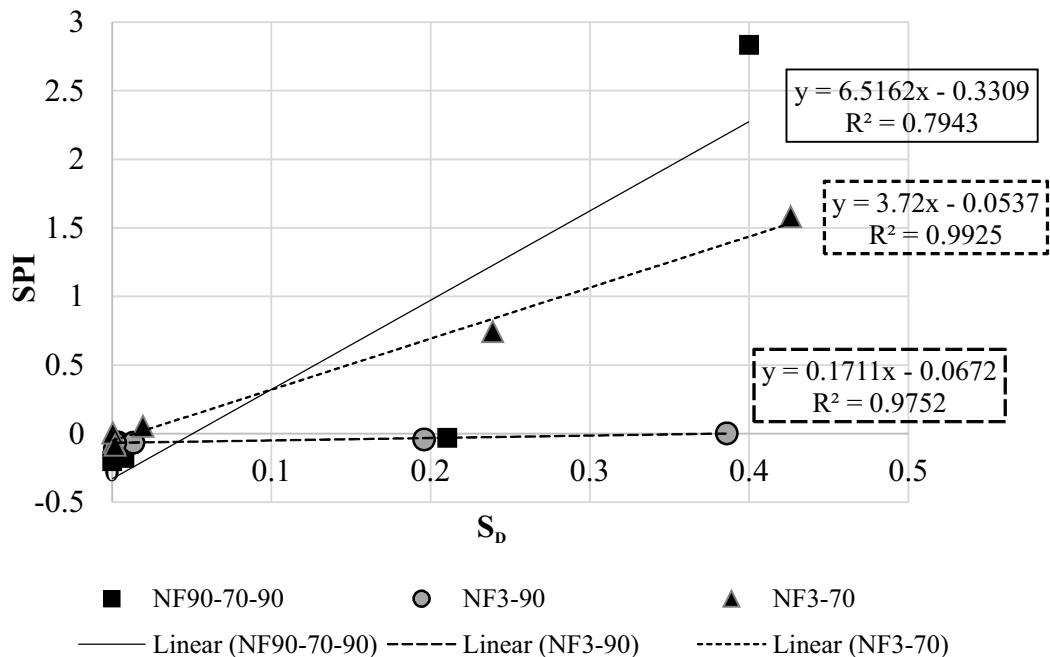
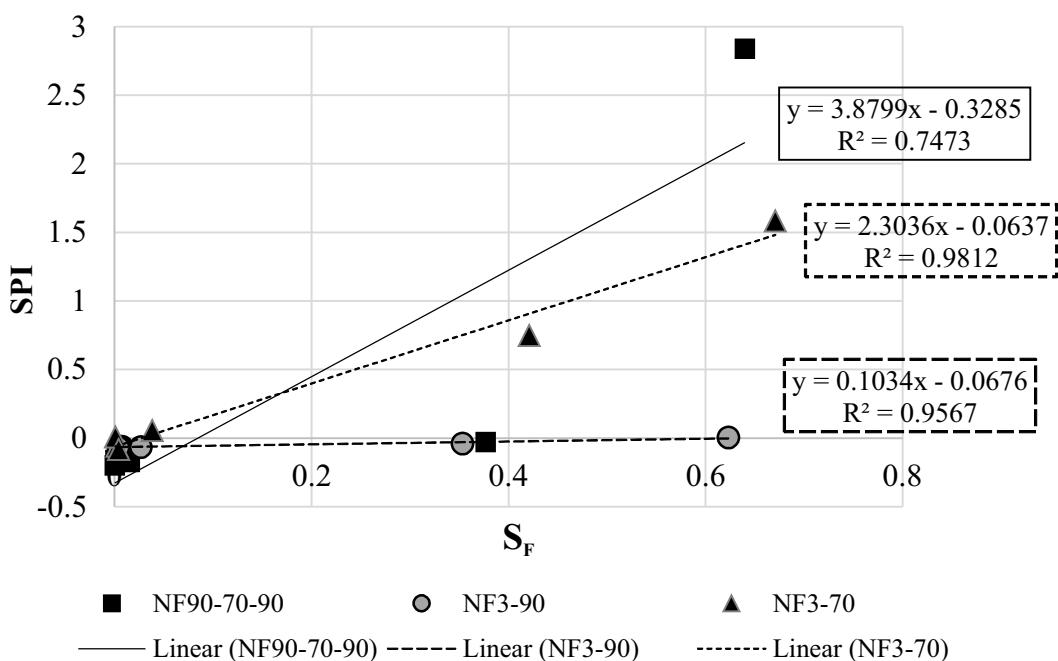


a**SPI vs. S_d** **b****SPI vs. S_f** **Figure S1.** Linear correlation of solute permeability indicator vs. steric hindrance factors for diffusion (a) and convection (b)