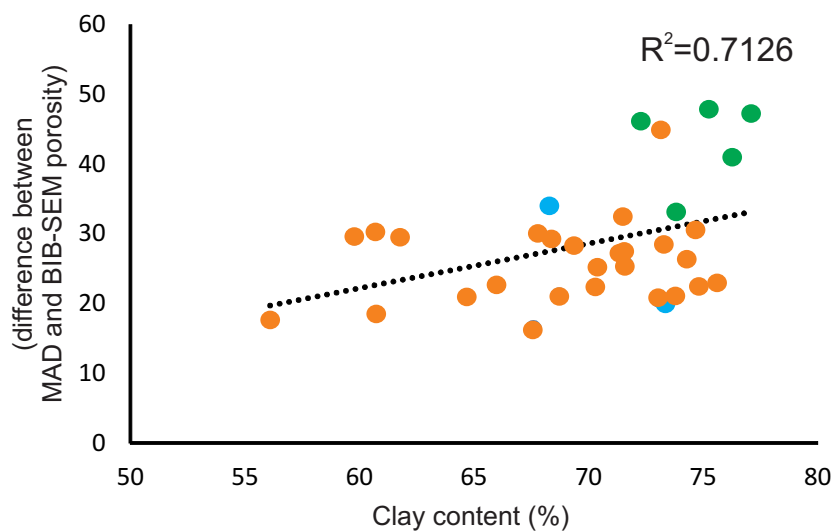
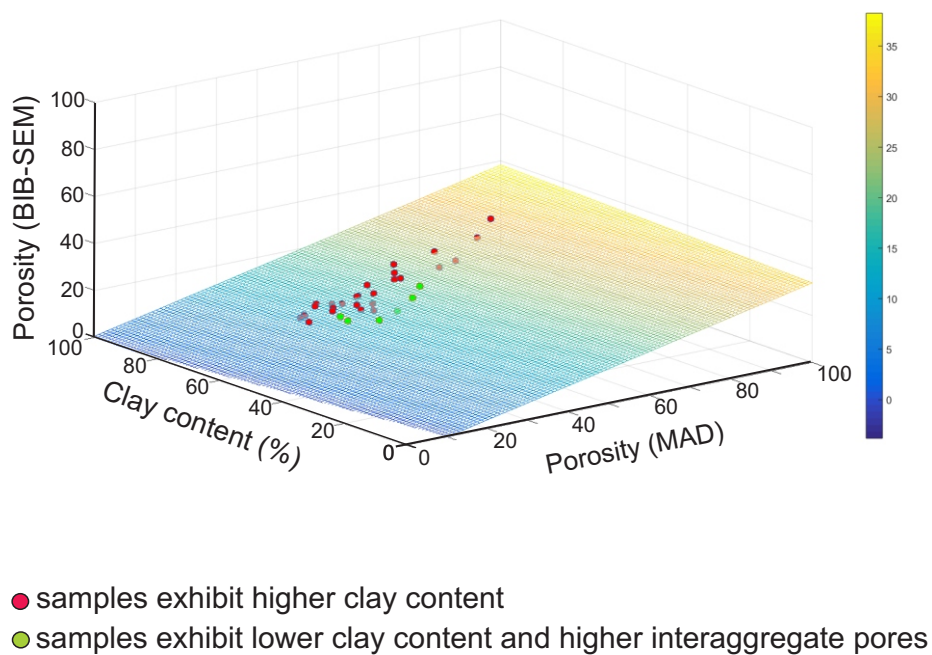


a)



b)



Supplementary data-14: (a) Clay content vs difference between MAD and BIB-SEM porosity. (b) Multivariate regression analysis using three parameters: BIB-SEM porosity, clay content, and MAD porosity (33 samples).