Site: POB4; Element: Mn (E/inc) WLS\_wt:  $y = 2.7 + 224680 \cdot x$ ,  $R^2 = 0.511$ , P = 5.3e-06OLS\_wt:  $y = -3.1 + 214740 \cdot x$ ,  $R^2 = 0.579$ , P = 2.6e-06WLS:  $y = 3.6 + 222517 \cdot x$ ,  $R^2 = 0.556$ , P = 5.3e-06OLS:  $y = 12 + 208845 \cdot x$ ,  $R^2 = 0.709$ , P = 1.9e-08n = 286e+02 Mn [ICPMS] (ppm.) 46+05 2e+02-0e+00 0.000 0.001 0.002 0.003 Mn [XRF-CS] (E/inc)

OLS\_wt WLS

WLS\_wt