Site: POB4; Element: Mn (cps) WLS\_wt:  $y = -4.1 + 1.1 \cdot x$ ,  $R^2 = 0.537$ , P = 4.8e-06OLS\_wt:  $y = -8.6 + 1.1 \cdot x$ ,  $R^2 = 0.642$ , P = 3e-07WLS:  $y = -4.1 + 1.1 \cdot x$ ,  $R^2 = 0.559$ , P = 4.8e-06OLS:  $y = -1.7 + 1.1 \cdot x$ ,  $R^2 = 0.719$ , P = 1.2e-086e+02n = 284e+02-Mn [ICPMS] (ppm) 2e+02-0e+00-200 Ó 400 Mn [XRF-CS] (cps) OLS\_wt WLS\_wt