Site: HER42PB; Element: Ni (%cps sum) WLS\_wt:  $y = 9.8 + -6.7 \cdot x$ ,  $R^2 = 0.0057$ , P = 0.54OLS\_wt:  $y = 7.1 + 0.45 \cdot x$ ,  $R^2 = 3.1e - 05$ , P = 0.96WLS:  $y = 9.8 + -6.7 \cdot x$ ,  $R^2 = 0.00546$ , P = 0.54OLS:  $y = 9.8 + -6.7 \cdot x$ ,  $R^2 = 0.006$ , P = 0.52n = 702e+01-Ni [ICPMS] (ppm) 1e+01-0.2 0.3 0.5 0.4 Ni [XRF-CS] (%cps sum) OLS\_wt WLS WLS\_wt