Site: HER42PB; Element: Ca (E/inc) WLS\_wt:  $y = 10442 + 505172 \cdot x$ ,  $R^2 = 0.347$ , P = 3.9e-09OLS\_wt:  $y = 9057 + 628494 \cdot x$ ,  $R^2 = 0.308$ , P = 6.1e-07WLS:  $y = 10917 + 464084 \cdot x$ ,  $R^2 = 0.402$ , P = 3.9e-09n = 70OLS:  $y = 10970 + 459654 \cdot x$ ,  $R^2 = 0.408$ , P = 2.6e - 093e+04 Ca [ICPMS] (ppm) 1e+04 0.01 0.02 0.03 0.04 Ca [XRF-CS] (E/inc) OLS\_wt WLS WLS\_wt