

Site: ACE ; Element: Ca (% cps sum)

Ca [ICPMS] (ppm)

WLS\_wt:  $y = 4687 + 12830 \cdot x$ ,  $R^2 = 0.322$ ,  $P = 4.3e-27$   
OLS\_wt:  $y = 7526 + 6605 \cdot x$ ,  $R^2 = 0.138$ ,  $P = 2.4e-11$   
WLS:  $y = 3145 + 16362 \cdot x$ ,  $R^2 = 0.613$ ,  $P = 1e-63$   
OLS:  $y = 3171 + 16345 \cdot x$ ,  $R^2 = 0.766$ ,  $P = 1.3e-96$

$n = 302$

$6e+04$

$4e+04$

$2e+04$

$0e+00$

Ca [XRF-CS] (% cps sum)

● BI10    ● KER1    ● PB1  
● HER42PB    ● KER3    ● POB4

