Site: ACE; Element: Ln (Zr) [95% CI & PI] WLS\_wt:  $y = 13 + 2.7 \cdot x$ ,  $R^2 = 0.734$ , P = 1.2e - 88WLS:  $y = 14 + 2.7 \cdot x$ ,  $R^2 = 0.699$ , P = 1.6e - 80OLS\_wt:  $y = 14 + 2.8 \cdot x$ ,  $R^2 = 0.446$ , P = 1.8e - 40OLS:  $y = 13 + 2.7 \cdot x$ ,  $R^2 = 0.377$ , P = 9.5e - 33n = 3038e+00 6e+00 Ln (Zr) [ICPMS] 4e+00 2e+00 0e+00 **-4**.0 -3.0 -3.5 Ln (Zr /inc) [XRF-CS] BI10 PB1 KER1 HER42PB KER3 POB4