

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

$n = 274$

WLS_wt: $y = 25 - 36 \cdot x$, $R^2 = 0.031$, $P = 0.0034$

OLS_wt: $y = 51 - 106 \cdot x$, $R^2 = 0.22$, $P = 0.000000000000000022$

WLS: $y = 25 - 35 \cdot x$, $R^2 = 0.0298$, $P = 0.0042$

OLS: $y = 51 - 105 \cdot x$, $R^2 = 0.223$, $P = 0.000000000000000013$

Ni [ICPMS] (ppm)

90

60

30

0

0.2

0.3

Ni [XRF-CS] (% cps sum)

0.4

0.5



BI10



HER42PB



KER1



KER3



PB1