Site: KER3 ; Element: Ca (%cps sum)

WLS_wt : $y = 6861 + 9303 \cdot x$, $R^2 = 0.514$, $P = 4e{-}09$
OLS_wt : $y = 7109 + 8544 \cdot x$, $R^2 = 0.457$, $P = 5.3e{-}08$
WLS : $y = 6878 + 9252 \cdot x$, $R^2 = 0.51$, $P = 4e{-}09$
OLS : $y = 7534 + 7394 \cdot x$, $R^2 = 0.46$, $P = 4.5e{-}08$

$n = 51$

Ca [ICPMS] (ppm)

Ca [XRF−CS] (%cps sum)

OLS   OLS_wt   WLS   WLS_wt