Site: POB4 ; Element: K (cps)

WLS_wt : $y = 2329 + 29 \cdot x$, $R^2 = 0.34$, $P = 0.00032$
OLS_wt : $y = 1547 + 28 \cdot x$, $R^2 = 0.242$, $P = 0.0079$
WLS : $y = 2363 + 28 \cdot x$, $R^2 = 0.398$, $P = 0.00032$
OLS : $y = 2401 + 28 \cdot x$, $R^2 = 0.422$, $P = 0.00018$

$n = 28$

K [ICPMS] (ppm)

K [XRF−CS] (cps)

OLS   OLS_wt   WLS   WLS_wt