Site: KER1 ; Element: Mn (E/inc)

WLS_wt : $y = 20 + 49943 \cdot x$, $R^2 = 0.615$, $P = 1.4\mathrm{e}{-12}$
OLS_wt : $y = 46 + 38375 \cdot x$, $R^2 = 0.156$, $P = 0.0038$
WLS : $y = 21 + 49731 \cdot x$, $R^2 = 0.637$, $P = 1.4\mathrm{e}{-12}$
OLS : $y = 53 + 37955 \cdot x$, $R^2 = 0.704$, $P = 8.2\mathrm{e}{-15}$

$n = 52$

Mn [ICPMS] (ppm)

Mn [XRF−CS] (E/inc)

OLS   OLS_wt   WLS   WLS_wt