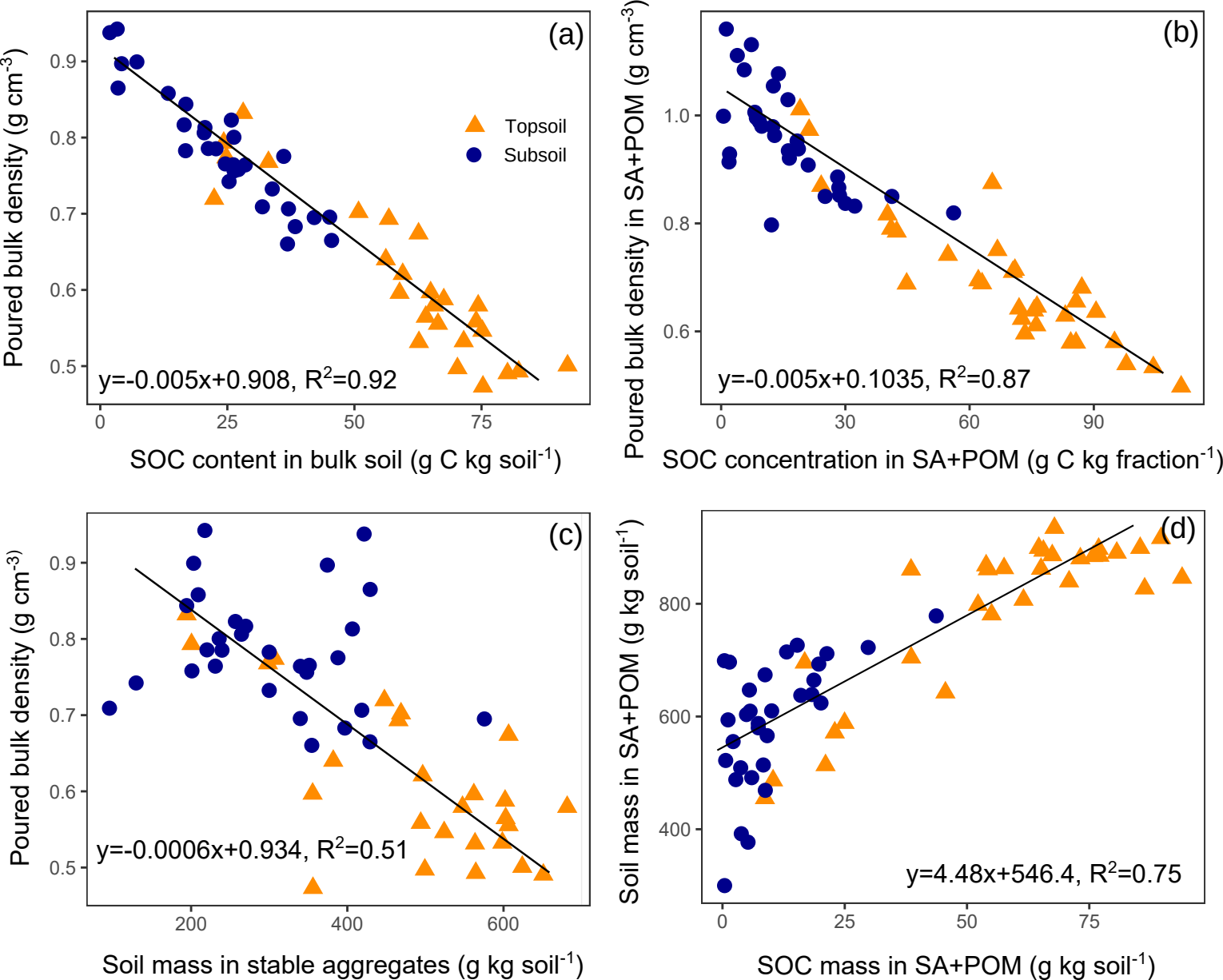
(a)
Topsoil
Subsoil
y=-0.005x+0.908, R2=0.92
Poured bulk density (g cm-3)
SOC content in bulk soil (g C kg soil-1)
(b)
y=-0.005x+0.1035, R2=0.87
Poured bulk density in SA+POM (g cm-3)
SOC concentration in SA+POM (g C kg fraction-1)
(c)
y=-0.0006x+0.934, R2=0.51
Poured bulk density (g cm-3)
Soil mass in stable aggregates (g kg soil-1)
(d)
y=4.48x+546.4, R2=0.75
Soil mass in SA+POM (g kg soil-1)
SOC mass in SA+POM (g kg soil-1)