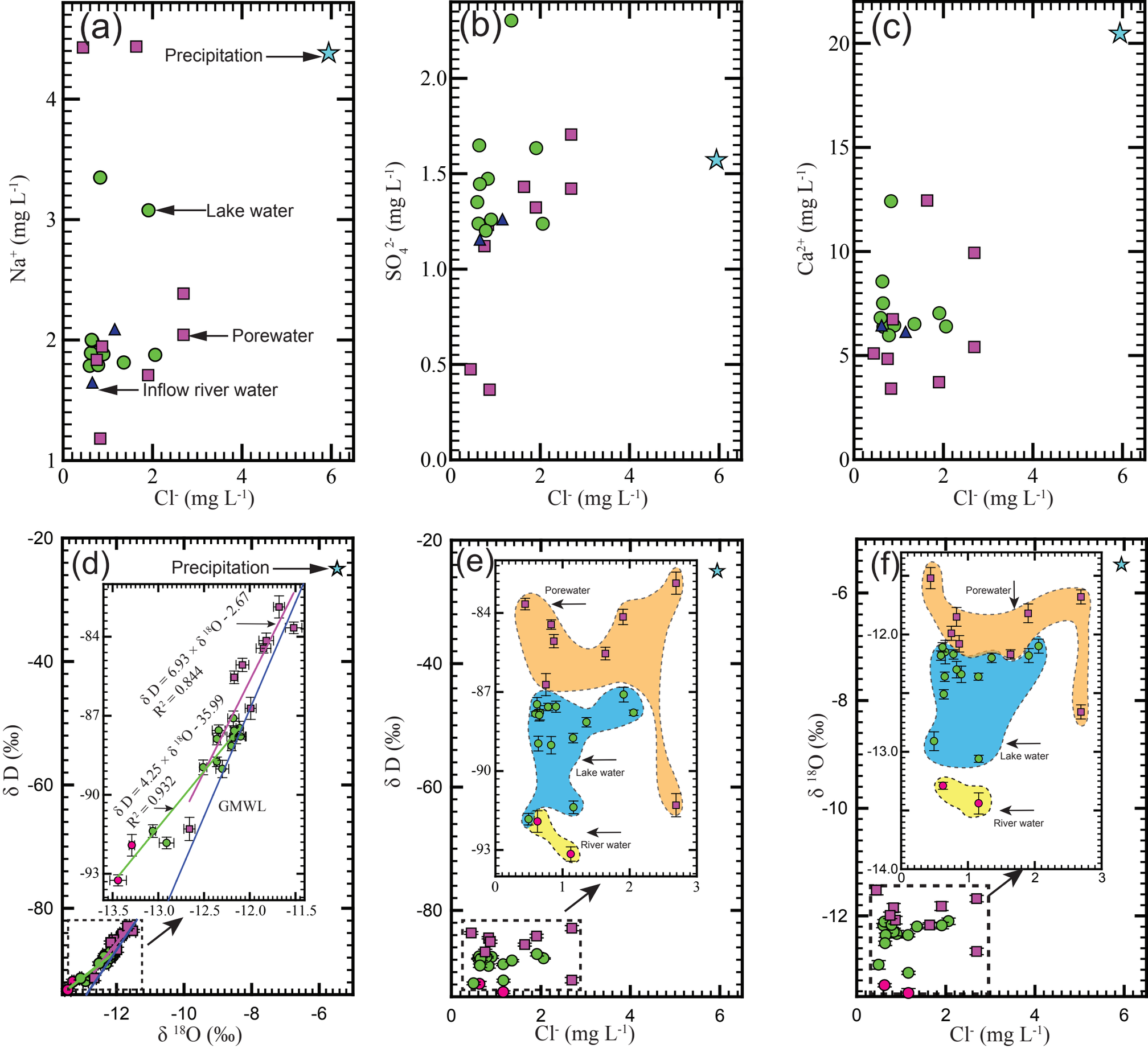
(a)
Precipitation
Lake water
Porewater
Inflow river water
Na+ (mg L-1)
Cl- (mg L-1)
(b)
SO4 2- (mg L-1)
Cl- (mg L-1)
(c)
Ca2+ (mg L-1)
Cl- (mg L-1)
(d)
Precipitation
δ D = 6.93 × δ 18O - 2.67
R2 = 0.844
δ D = 4.25 × δ 18O - 35.99
R2 = 0.932
GMWL
δ D (‰)
δ 18O (‰)
(e)
Porewater
Lake water
River water
δ D (‰)
Cl- (mg L-1)
(f)
Porewater
Lake water
River water
δ 18O (‰)
Cl- (mg L-1)