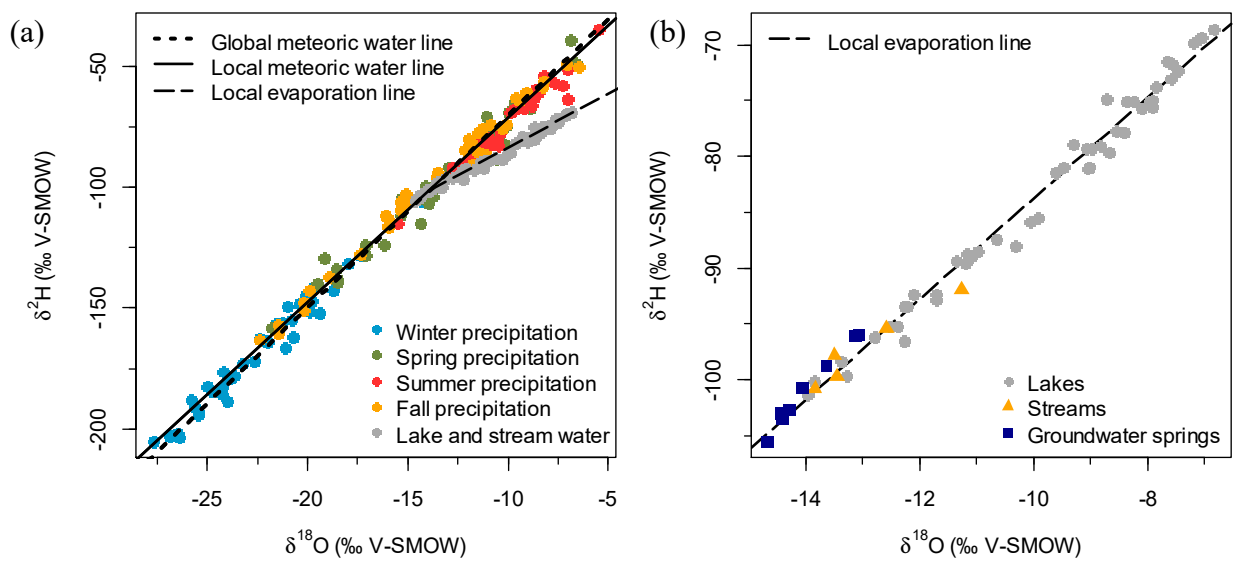
(a)
Global meteoric water line
Local meteoric water line
Local evaporation line
Winter precipitation
Spring precipitation
Summer precipitation
Fall precipitation
Lake and stream water
δ2H (‰ V-SMOW)
δ18O (‰ V-SMOW)
-50
-100
-150
-200
-25
-20
-15
-10
-5
(b)
Local evaporation line
Lakes
Streams
Groundwater springs
δ2H (‰ V-SMOW)
δ18O (‰ V-SMOW)
-70
-80
-90
-100
-14
-12
-10
-8