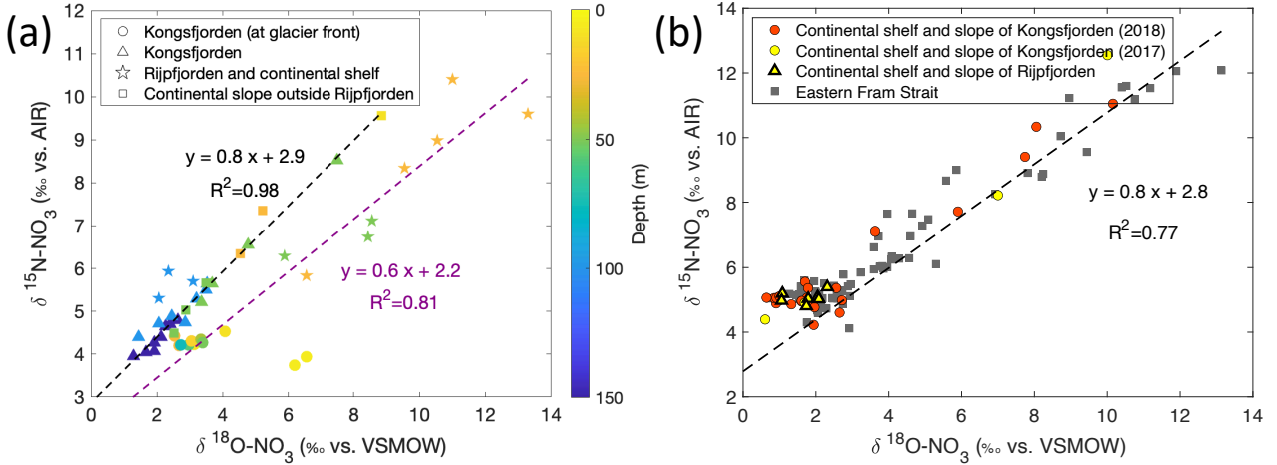
(a)
Kongsfjorden (at glacier front)
Kongsfjorden
Rijpfjorden and continental shelf
Continental slope outside Rijpfjorden
y = 0.8 x + 2.9
R2=0.98
y = 0.6 x + 2.2
R2=0.81
δ 15N-NO3 (‰ vs. AIR)
δ 18O-NO3 (‰ vs. VSMOW)
Depth (m)
(b)
Continental shelf and slope of Kongsfjorden (2018)
Continental shelf and slope of Kongsfjorden (2017)
Continental shelf and slope of Rijpfjorden
Eastern Fram Strait
y = 0.8 x + 2.8
R2=0.77
δ 15N-NO3 (‰ vs. AIR)
δ 18O-NO3 (‰ vs. VSMOW)