

Table TS01

	SUNA			ISUS		
	RMS Error [μMol]	Correlation Coefficient	N	RMS Error [μMol]	Correlation Coefficient	N
NO3_{offset_corrected}	1.07	0.94	11	1.55	0.96	21
NO3_{ts_corrected}	0.19	0.99	11	0.36	0.99	21
NO3_{readj}	0.19	0.99	11	0.36	0.99	21