

	N ₂ O (ppb)	CO ₂ (ppm)	CO (ppb)	H ₂ O (ppm)
1 σ precision	0.05	0.10	1.00	10
Accuracy (median offset)	0.06	0.06	0.03	NA
1 σ comparison with Picarro	NA	0.45	NA	340
Accuracy (1 σ check gas)	0.10	0.30	1.62	NA
Water vapor correction	0.023	0.076	0.75	NA
WMO standard calibration	0.26	0.11	0.71	NA
Total 1 σ uncertainty	0.28	0.33	1.92	NA