

**10 - Nutrients**

Analyte	Analyst	Method	Result	Units	Z Score	Assigned Value	Ux AV	SDPA	Exp.SDPA	Number of results	Median	Mean	Robust SD	SD	Your Reference
Nitrate	Lab Result	Ion chromatography	7.49	mgN/L	1.12	6.91	0.025	0.518	N/A	141	7.01	7.02	0.423	0.579	Ion chromatography
Nitrite	Lab Result	Colorimetry	2.20	mgN/L	-0.58	2.30	0.008	0.173	N/A	136	2.34	2.34	0.089	0.137	Colorimetry
Ammonia	Lab Result	Colorimetry	13.74	mgN/L	-1.11	14.99	0.055	1.124	N/A	156	14.91	14.93	0.875	1.349	Colorimetry
Free Cyanide	Lab Result	Colorimetry	2.41	mgCN/ L	0.30	2.34	0.009	0.234	N/A	53	2.25	2.21	0.222	0.241	Colorimetry

\* Please note, participant performance for this analyte has been assessed using a z' score, rather than a z score, in order to account for the measurement uncertainty of the assigned value which is not negligible when compared to the SDPA.