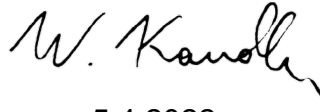


Current target values

N161 (Major Ions)

Dispatch date: 07 March 2022

Parameter	Sample N161A	Uncertainty	Sample N161B	Uncertainty	Unit
Electr. conductivity (25 °C)	521	2	274	1	µS/cm
Total hardness	2.08	0.02	0.98	0.01	mmol/L
Alkalinity K_S 4.3 (as H^+)	3.24	0.04	1.35	0.01	mmol/L
Hydrogen carbonate	195	2	79.5	0.8	mg/L
Calcium	58.6	0.8	27.9	0.4	mg/L
Magnesium	15.1	0.1	6.84	0.07	mg/L
Sodium	23.9	0.5	13.7	0.2	mg/L
Potassium	3.79	0.04	1.88	0.02	mg/L
Nitrate (as NO_3)	19.0	0.4	9.7	0.3	mg/L
Nitrite (as NO_2)	0.0504	0.0004	0.0255	0.0001	mg/L
Ammonium (as NH_4)	<0.01	-	0.0386	0.0020	mg/L
Chloride	33.0	0.6	23.8	0.6	mg/L
Sulphate (as SO_4)	39.3	0.3	19.5	0.1	mg/L
Orthophosphate (as PO_4)	0.0401	0.0020	<0.009	-	mg/L
Boron	0.063	0.001	0.0375	0.0004	mg/L
DOC (as C)	2.94	0.05	1.44	0.04	mg/L
Total phosphate (as PO_4)	0.145	0.002	<0.009	-	mg/L
Silicon	4.03	0.09	2.56	0.06	mg/L
Fluoride	0.430	0.004	0.94	0.01	mg/L


1st Issue: 5.4.2022