



Water Chemistry (AQUACHECK) Individual Report

AQ579 - (Round 579)

AQ4497 - S.C.A. s.n.c.

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11 - Non Specific Determinands

Analyte	Analyst	Method	Result	Units	Z Score	Assigned Value	Ux AV	SDPA	Exp.SDPA	Number of results	Median	Mean	Robust SD	SD	Your Reference
Suspended solids	Lab Result	Gravimetry	24.6	mg/L	0.25	24.0	0.2	2.4	N/A	81	24.0	23.6	1.48	2.52	Gravimetry
Methylene blue active substances (MBAS)	Lab Result	Calibration with sodium dodecylbenzene sulfonate	33.2	mgLS/L	0.41	31.9	0.1	3.19	N/A	26	33.2	32.2	3.77	5.69	Calibration with sodium dodecylbenzene sulfonate
Dissolved/Total organic carbon	Lab Result	Various	131.9	mgC/L	-1.62	150.2	0.6	11.26	N/A	36	152.0	151.0	4.45	9.86	Various
Non-ionic surfactants	Lab Result	Other	30.50	mg/L	-0.70	32.79	0.12	3.28	N/A	10	31.40	34.30	4.760	5.388	Other

17B - Total Phenol, Cyanide and Sulphate

Analyte	Analyst	Method	Result	Units	Z Score	Assigned Value	Ux AV	SDPA	Exp.SDPA	Number of results	Median	Mean	Robust SD	SD	Your Reference
Total Phenol	Lab Result	Colorimetry	17.5	mg/L	-0.28	18.0	0.1	1.8	N/A	17	18.2	18.2	1.04	1.20	Colorimetry