

C6136773

Test results

Aquakem 7.2AQ1

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Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

8/11/2025 14:07

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.397	0.0	0.079	
ICB1	1.366	0.0	0.001	
CCV1	245.016	0.0	0.202	
CCB1	1.268	0.0	0.001	
PB169183BL	1.422	0.0	0.001	
Q2798-04	1.264	0.0	0.001	
Q2798-04DUP	1.218	0.0	0.001	
Q2800-02	1.284	0.0	0.001	
Q2808-04	1.429	0.0	0.001	
CCV2	245.808	0.0	0.202	
CCB2	1.002	0.0	0.001	

N	11
Mean	54.316
SD	98.6448
CV%	181.61

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 11 13:54:28 2025

Mon Aug 11 14:04:51 2025

Sample Id	Sam/Ctr/c/	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.6181	µg/l	8/11/2025 10:04:52	
5.0PPBCN	A	Total CN	P	5.6869	µg/l	8/11/2025 10:04:53	
10PPBCN	A	Total CN	P	10.3866	µg/l	8/11/2025 10:04:54	
50PPBCN	A	Total CN	P	48.0238	µg/l	8/11/2025 10:04:55	
100PPBCN	A	Total CN	P	100.1562	µg/l	8/11/2025 10:04:56	
250PPBCN	A	Total CN	P	247.9532	µg/l	8/11/2025 10:04:57	
500PPBCN	A	Total CN	P	501.1752	µg/l	8/11/2025 10:04:58	
ICV1	S	Total CN	P	96.3966	µg/l	8/11/2025 13:54:29	
ICB1	S	Total CN	P	1.3655	µg/l	8/11/2025 13:54:31	
CCV1	S	Total CN	P	245.0164	µg/l	8/11/2025 13:54:33	
CCB1	S	Total CN	P	1.2681	µg/l	8/11/2025 13:54:34	
PB169183BL	S	Total CN	P	1.4219	µg/l	8/11/2025 13:54:36	
Q2798-04	S	Total CN	P	1.2641	µg/l	8/11/2025 14:02:03	
Q2798-04DUP	S	Total CN	P	1.2176	µg/l	8/11/2025 14:02:06	
Q2800-02	S	Total CN	P	1.2837	µg/l	8/11/2025 14:02:08	
Q2808-04	S	Total CN	P	1.4286	µg/l	8/11/2025 14:02:09	
CCV2	S	Total CN	P	245.8076	µg/l	8/11/2025 14:02:11	
CCB2	S	Total CN	P	1.0019	µg/l	8/11/2025 14:04:51	

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8/11/2025 11:15

Test Total CN

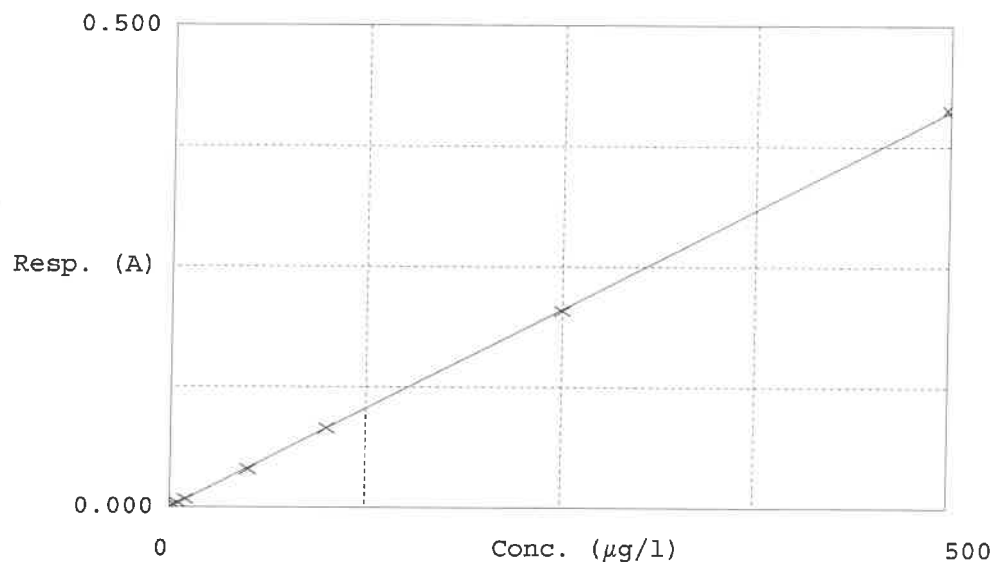
Accepted 8/11/2025 11:15

Factor 1214

Bias 0

Coeff. of det. 0.999938

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.6181	0.0000	-
2	5.0PPBCN	0.004	5.6869	5.0000	13.7
3	10PPBCN	0.008	10.3866	10.0000	3.9
4	50PPBCN	0.039	48.0238	50.0000	-4.0
5	100PPBCN	0.082	100.1562	100.0000	0.2
6	250PPBCN	0.204	247.9532	250.0000	-0.8
7	500PPBCN	0.413	501.1752	500.0000	0.2

08/11/2025
RM