

66137129

Test results

Aquakem 7.2AQ1

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Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : KoneLab

9/10/2025 10:21

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.804	0.0	0.082	
ICB1	1.723	0.0	0.001	
CCV1	241.185	0.0	0.209	
CCB1	1.456	0.0	0.001	
PB169628BL	1.490	0.0	0.001	
Q3046-03	1.445	0.0	0.001	
Q3046-03DUP	1.431	0.0	0.001	
Q3050-01	1.533	0.0	0.001	
Q3054-04	1.420	0.0	0.001	
Q3054-08	1.438	0.0	0.001	
Q3051-02	1.664	0.0	0.001	
CCV2	252.594	0.0	0.219	
CCB2	1.828	0.0	0.001	

N	13
Mean	46.462
SD	92.6110
CV%	199.33

Aquakem v. 7.2AQ1

Results from time period:

Wed Sep 10 09:40:46 2025

Wed Sep 10 10:18:25 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	1.3666	µg/l	9/10/2025 9:40:46	
5.0PPBCN	A	Total CN	P	5.8991	µg/l	9/10/2025 9:40:47	
10PPBCN	A	Total CN	P	10.5292	µg/l	9/10/2025 9:40:48	
50PPBCN	A	Total CN	P	48.708	µg/l	9/10/2025 9:40:49	
100PPBCN	A	Total CN	P	98.0735	µg/l	9/10/2025 9:40:50	
250PPBCN	A	Total CN	P	249.8573	µg/l	9/10/2025 9:40:51	
500PPBCN	A	Total CN	P	500.5663	µg/l	9/10/2025 9:40:52	
ICV1	S	Total CN	P	94.8036	µg/l	9/10/2025 10:06:03	
ICB1	S	Total CN	P	1.7231	µg/l	9/10/2025 10:06:05	
CCV1	S	Total CN	P	241.1846	µg/l	9/10/2025 10:06:07	
CCB1	S	Total CN	P	1.4559	µg/l	9/10/2025 10:06:09	
PB169628BL	S	Total CN	P	1.4902	µg/l	9/10/2025 10:06:10	
Q3046-03	S	Total CN	P	1.4446	µg/l	9/10/2025 10:06:12	
Q3046-03DUP	S	Total CN	P	1.4307	µg/l	9/10/2025 10:13:36	
Q3050-01	S	Total CN	P	1.533	µg/l	9/10/2025 10:13:37	
Q3054-04	S	Total CN	P	1.4202	µg/l	9/10/2025 10:13:38	
Q3054-08	S	Total CN	P	1.4384	µg/l	9/10/2025 10:13:39	
Q3051-02	S	Total CN	P	1.6639	µg/l	9/10/2025 10:13:41	
CCV2	S	Total CN	P	252.5936	µg/l	9/10/2025 10:18:22	
CCB2	S	Total CN	P	1.8281	µg/l	9/10/2025 10:18:24	

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9/10/2025 9:41

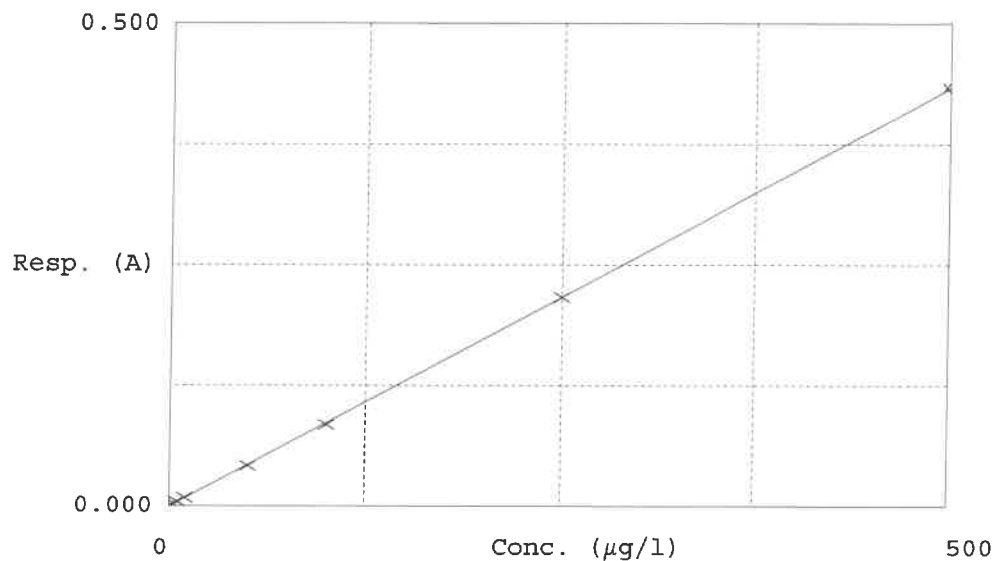
Test Total CN

Accepted 9/10/2025 9:41

Factor 1153
Bias -0.001

Coeff. of det. 0.999958

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.3666	0.0000	
2	5.0PPBCN	0.005	5.8991	5.0000	18.6
3	10PPBCN	0.009	10.5292	10.0000	5.3
4	50PPBCN	0.042	48.7080	50.0000	-2.6
5	100PPBCN	0.085	98.0735	100.0000	-1.9
6	250PPBCN	0.216	249.8573	250.0000	-0.1
7	500PPBCN	0.434	500.5663	500.0000	0.1

09/10/2025
RM