

LB136636

Test results

Aquakem 7.2AQ1

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Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

7/28/2025 13:16

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	91.750	0.0	0.076	
ICB1	1.204	0.0	0.001	
CCV1	243.574	0.0	0.201	
CCB1	1.194	0.0	0.001	
PB169014BL	0.822	0.0	0.001	
Q2703-04	0.667	0.0	0.001	
Q2703-04DUP	0.562	0.0	0.000	
Q2706-02	0.832	0.0	0.001	
Q2706-04	1.060	0.0	0.001	
Q2707-01	1.005	0.0	0.001	
Q2707-02	0.795	0.0	0.001	
Q2708-01	0.961	0.0	0.001	
PB169017BL	0.991	0.0	0.001	
Q2707-03	0.793	0.0	0.001	
CCV2	242.525	0.0	0.200	
CCB2	1.105	0.0	0.001	
Q2707-03DUP	0.860	0.0	0.001	
CCV3	243.306	0.0	0.200	
CCB3	1.116	0.0	0.001	

N	19
Mean	43.954
SD	91.0033
CV%	207.04

Aquakem v. 7.2AQ1

Results from time period:

Mon Jul 28 10:32:07 2025

Mon Jul 28 13:12:35 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	1.0229	µg/l	7/28/2025 10:32:07	
5.0PPBCN	A	Total CN	P	5.3816	µg/l	7/28/2025 10:32:08	
10PPBCN	A	Total CN	P	10.4109	µg/l	7/28/2025 10:32:09	
50PPBCN	A	Total CN	P	49.1889	µg/l	7/28/2025 10:32:10	
100PPBCN	A	Total CN	P	97.2119	µg/l	7/28/2025 10:32:11	
250PPBCN	A	Total CN	P	252.3143	µg/l	7/28/2025 10:32:12	
500PPBCN	A	Total CN	P	499.4695	µg/l	7/28/2025 10:32:13	
ICV1	S	Total CN	P	91.75	µg/l	7/28/2025 12:53:36	
ICB1	S	Total CN	P	1.2045	µg/l	7/28/2025 12:53:37	
CCV1	S	Total CN	P	243.5742	µg/l	7/28/2025 12:53:40	
CCB1	S	Total CN	P	1.1945	µg/l	7/28/2025 12:53:41	
PB169014BL	S	Total CN	P	0.822	µg/l	7/28/2025 12:53:44	
Q2703-04	S	Total CN	P	0.667	µg/l	7/28/2025 13:01:07	
Q2703-04DUP	S	Total CN	P	0.562	µg/l	7/28/2025 13:01:08	
Q2706-02	S	Total CN	P	0.8324	µg/l	7/28/2025 13:01:10	
Q2706-04	S	Total CN	P	1.0597	µg/l	7/28/2025 13:01:11	
Q2707-01	S	Total CN	P	1.0054	µg/l	7/28/2025 13:01:12	
Q2707-02	S	Total CN	P	0.7953	µg/l	7/28/2025 13:01:13	
Q2708-01	S	Total CN	P	0.9606	µg/l	7/28/2025 13:01:14	
PB169017BL	S	Total CN	P	0.9914	µg/l	7/28/2025 13:01:17	
Q2707-03	S	Total CN	P	0.7933	µg/l	7/28/2025 13:08:42	
CCV2	S	Total CN	P	242.5249	µg/l	7/28/2025 13:08:46	
CCB2	S	Total CN	P	1.1054	µg/l	7/28/2025 13:08:48	
Q2707-03DUP	S	Total CN	P	0.8602	µg/l	7/28/2025 13:08:50	
CCV3	S	Total CN	P	243.3057	µg/l	7/28/2025 13:08:52	
CCB3	S	Total CN	P	1.1165	µg/l	7/28/2025 13:12:35	

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7/28/2025 10:42

Test Total CN

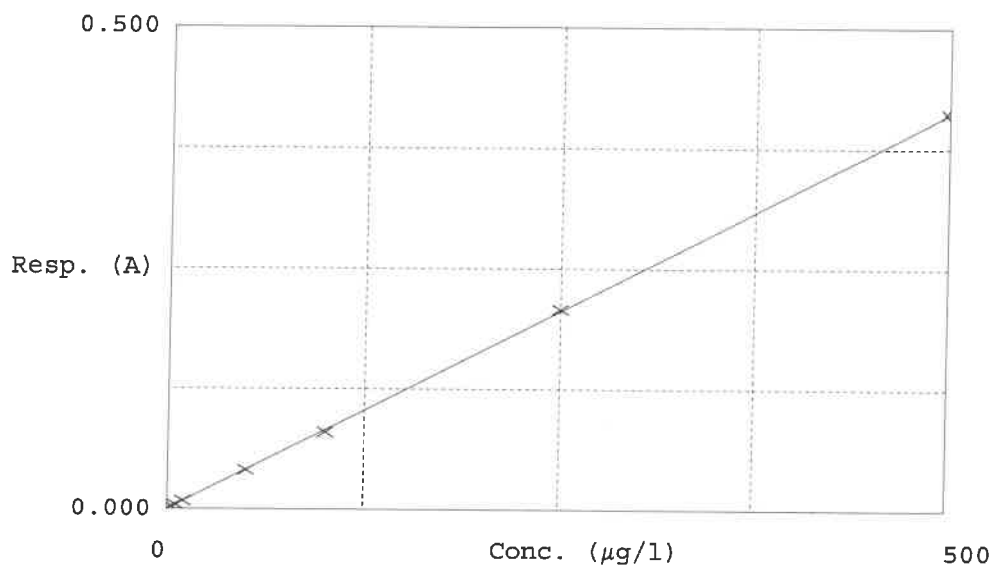
Accepted 7/28/2025 10:42

Factor 1214

Bias 0

Coeff. of det. 0.999925

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	1.0229	0.0000	-
2	5.0PPBCN	0.004	5.3816	5.0000	7.6
3	10PPBCN	0.009	10.4109	10.0000	4.1
4	50PPBCN	0.040	49.1889	50.0000	-1.6
5	100PPBCN	0.080	97.2119	100.0000	-2.8
6	250PPBCN	0.208	252.3143	250.0000	0.9
7	500PPBCN	0.411	499.4695	500.0000	-0.1

07/28/2025
RM