

Lb 137717

Test results

Aquakem 7.2AQ1

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Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

10/30/2025 13:54

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.898	0.0	0.081	
ICB1	1.229	0.0	0.001	
CCV1	240.027	0.0	0.209	
CCB1	1.171	0.0	0.001	
PB17315BL	0.851	0.0	0.001	
Q3477-02	1.229	0.0	0.001	
Q3488-07	0.844	0.0	0.001	
Q3480-02	0.838	0.0	0.001	
Q3488-03	1.005	0.0	0.001	
Q3488-05	0.941	0.0	0.001	
Q3490-02	1.069	0.0	0.001	
Q3490-02DUP	1.071	0.0	0.001	
PB170316BL	1.008	0.0	0.001	
Q3477-03	1.016	0.0	0.001	
CCV2	245.133	0.0	0.214	
CCB2	1.155	0.0	0.001	
Q3477-03DUP	1.134	0.0	0.001	
CCV3	245.766	0.0	0.214	
CCB3	0.999	0.0	0.001	

N	19
Mean	44.178
SD	91.1861
CV%	206.41

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 30 13:18:11 2025

Thu Oct 30 13:43:24 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	1.1326	µg/l	10/30/2025 10:44:38	
5.0PPBCN	A	Total CN	P	5.2277	µg/l	10/30/2025 10:44:39	
10PPBCN	A	Total CN	P	10.7845	µg/l	10/30/2025 10:44:40	
50PPBCN	A	Total CN	P	49.5371	µg/l	10/30/2025 10:44:41	
100PPBCN	A	Total CN	P	97.5142	µg/l	10/30/2025 10:44:42	
250PPBCN	A	Total CN	P	250.5567	µg/l	10/30/2025 10:44:43	
500PPBCN	A	Total CN	P	500.2471	µg/l	10/30/2025 10:44:44	
ICV1	S	Total CN	P	92.898	µg/l	10/30/2025 13:18:12	
ICB1	S	Total CN	P	1.229	µg/l	10/30/2025 13:18:13	
CCV1	S	Total CN	P	240.0271	µg/l	10/30/2025 13:18:16	
CCB1	S	Total CN	P	1.1709	µg/l	10/30/2025 13:18:18	
PB17315BL	S	Total CN	P	0.8505	µg/l	10/30/2025 13:18:19	
Q3477-02	S	Total CN	P	1.2289	µg/l	10/30/2025 13:25:49	
Q3488-07	S	Total CN	P	0.8439	µg/l	10/30/2025 13:25:51	
Q3480-02	S	Total CN	P	0.8385	µg/l	10/30/2025 13:25:52	
Q3488-03	S	Total CN	P	1.0052	µg/l	10/30/2025 13:25:53	
Q3488-05	S	Total CN	P	0.9412	µg/l	10/30/2025 13:25:54	
Q3490-02	S	Total CN	P	1.0693	µg/l	10/30/2025 13:25:55	
Q3490-02DUP	S	Total CN	P	1.0714	µg/l	10/30/2025 13:25:56	
PB170316BL	S	Total CN	P	1.0082	µg/l	10/30/2025 13:32:53	
Q3477-03	S	Total CN	P	1.0162	µg/l	10/30/2025 13:32:54	
CCV2	S	Total CN	P	245.133	µg/l	10/30/2025 13:33:00	
CCB2	S	Total CN	P	1.1549	µg/l	10/30/2025 13:33:02	
Q3477-03DUP	S	Total CN	P	1.1339	µg/l	10/30/2025 13:39:05	
CCV3	S	Total CN	P	245.7663	µg/l	10/30/2025 13:39:10	
CCB3	S	Total CN	P	0.9988	µg/l	10/30/2025 13:43:24	

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10/30/2025 10:52

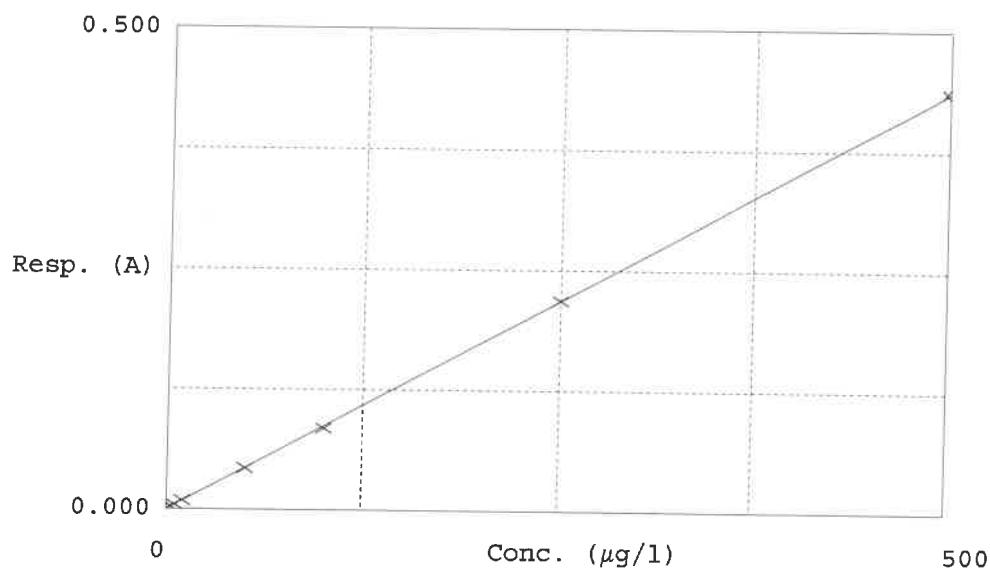
Test Total CN

Accepted 10/30/2025 10:52

Factor 1146
Bias 0

Coeff. of det. 0.999958

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.1326	0.0000	-
2	5.0PPBCN	0.004	5.2277	5.0000	4.6
3	10PPBCN	0.009	10.7845	10.0000	7.8
4	50PPBCN	0.043	49.5371	50.0000	-0.9
5	100PPBCN	0.085	97.5142	100.0000	-2.5
6	250PPBCN	0.218	250.5567	250.0000	0.2
7	500PPBCN	0.436	500.2471	500.0000	0.0

10/30/2025
RM