

66138222

Test results

Aquakem 7.2AQ1

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Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

12/15/2025 13:30

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.943	0.0	0.080	
ICB1	-0.007	0.0	0.002	
CCV1	241.352	0.0	0.199	
CCB1	-0.169	0.0	0.002	
PB170936BL	-0.092	0.0	0.002	
Q3856-02	-0.285	0.0	0.002	
Q3856-02DUP	-0.279	0.0	0.002	
PB170935BL	0.180	0.0	0.002	
Q3853-04	-0.234	0.0	0.002	
Q3555-02	-0.290	0.0	0.002	
Q3862-04	0.126	0.0	0.002	
Q3871-01	-0.236	0.0	0.002	
Q3871-03	-0.287	0.0	0.002	
CCV2	240.166	0.0	0.198	
CCB2	0.358	0.0	0.002	
Q3871-05	-0.145	0.0	0.002	
Q3872-01	-0.395	0.0	0.002	
Q3873-02	-0.225	0.0	0.002	
Q3873-04	-0.298	0.0	0.002	
Q3873-04DUP	-0.238	0.0	0.002	
Q3872-03	0.285	0.0	0.002	
CCV3	240.601	0.0	0.199	
CCB3	0.024	0.0	0.002	

N	23
Mean	35.428
SD	83.6567
CV%	236.13

Aquakem v. 7.2AQ1

Results from time period:

Mon Dec 15 13:03:03 2025

Mon Dec 15 13:25:55 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	-0.3122	µg/l	12/15/2025 9:30:18	
5.0PPBCN	A	Total CN	P	4.8722	µg/l	12/15/2025 9:30:19	
10PPBCN	A	Total CN	P	9.4732	µg/l	12/15/2025 9:30:20	
50PPBCN	A	Total CN	P	48.3294	µg/l	12/15/2025 9:30:21	
100PPBCN	A	Total CN	P	102.2639	µg/l	12/15/2025 9:30:22	
250PPBCN	A	Total CN	P	251.295	µg/l	12/15/2025 9:30:23	
500PPBCN	A	Total CN	P	499.0786	µg/l	12/15/2025 9:30:24	
ICV1	S	Total CN	P	94.943	µg/l	12/15/2025 13:03:03	
ICB1	S	Total CN	P	-0.0074	µg/l	12/15/2025 13:03:05	
CCV1	S	Total CN	P	241.3517	µg/l	12/15/2025 13:03:08	
CCB1	S	Total CN	P	-0.1686	µg/l	12/15/2025 13:03:09	
PB170936BL	S	Total CN	P	-0.0921	µg/l	12/15/2025 13:03:11	
Q3856-02	S	Total CN	P	-0.2853	µg/l	12/15/2025 13:10:38	
Q3856-02DUP	S	Total CN	P	-0.2787	µg/l	12/15/2025 13:10:39	
PB170935BL	S	Total CN	P	0.18	µg/l	12/15/2025 13:10:41	
Q3853-04	S	Total CN	P	-0.2342	µg/l	12/15/2025 13:10:43	
Q3555-02	S	Total CN	P	-0.2899	µg/l	12/15/2025 13:18:10	
Q3862-04	S	Total CN	P	0.1256	µg/l	12/15/2025 13:18:11	
Q3871-01	S	Total CN	P	-0.2357	µg/l	12/15/2025 13:18:12	
Q3871-03	S	Total CN	P	-0.2868	µg/l	12/15/2025 13:18:13	
CCV2	S	Total CN	P	240.1664	µg/l	12/15/2025 13:18:17	
CCB2	S	Total CN	P	0.3581	µg/l	12/15/2025 13:18:18	
Q3871-05	S	Total CN	P	-0.1454	µg/l	12/15/2025 13:18:20	
Q3872-01	S	Total CN	P	-0.3953	µg/l	12/15/2025 13:25:45	
Q3873-02	S	Total CN	P	-0.225	µg/l	12/15/2025 13:25:47	
Q3873-04	S	Total CN	P	-0.2975	µg/l	12/15/2025 13:25:49	
Q3873-04DUP	S	Total CN	P	-0.2379	µg/l	12/15/2025 13:25:50	
Q3872-03	S	Total CN	P	0.2849	µg/l	12/15/2025 13:25:51	
CCV3	S	Total CN	P	240.6012	µg/l	12/15/2025 13:25:52	
CCB3	S	Total CN	P	0.0242	µg/l	12/15/2025 13:25:55	

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12/15/2025 9:33

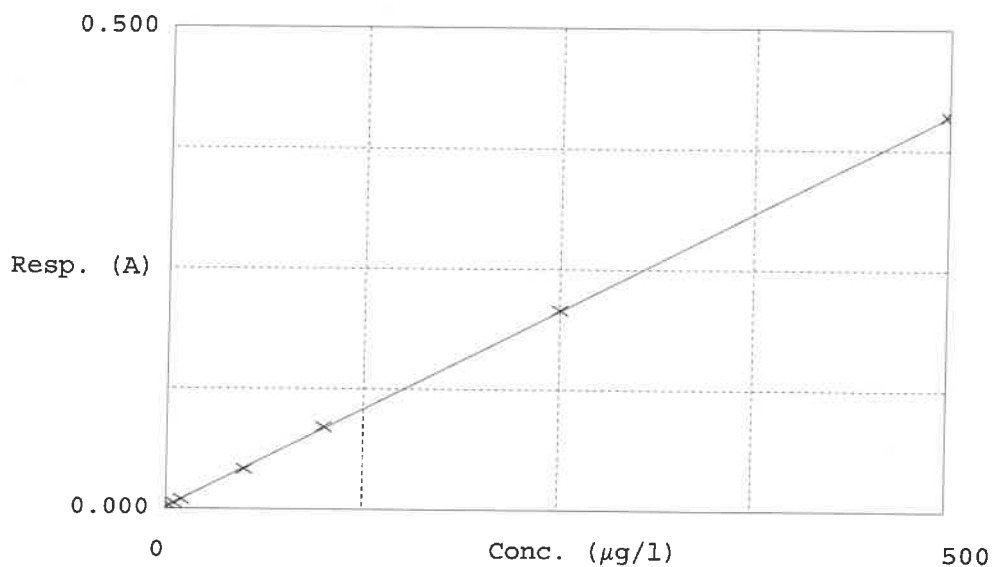
Test Total CN

Accepted 12/15/2025 9:31

Factor 1224
Bias 0.002

Coeff. of det. 0.999947

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors
1	0.0PPBCN	0.002	-0.3122	0.0000	-
2	5.0PPBCN	0.006	4.8722	5.0000	-2.6
3	10PPBCN	0.010	9.4732	10.0000	-5.3
4	50PPBCN	0.042	48.3294	50.0000	-3.3
5	100PPBCN	0.086	102.2639	100.0000	
6	250PPBCN	0.207	251.2950	250.0000	2.3
7	500PPBCN	0.410	499.0786	500.0000	0.5 -0.2

12/15/2025
RM