

Lb136880

Test results

Aquakem 7.2AQ1

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Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

8/19/2025 14:03

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.830	0.0	0.078	
ICB1	1.101	0.0	0.001	
CCV1	240.445	0.0	0.198	
CCB1	1.240	0.0	0.001	
PB169306BL	1.853	0.0	0.002	
Q2884-04	0.416	0.0	0.001	
Q2884-04DUP	0.393	0.0	0.000	
Q2888-02	0.571	0.0	0.001	
CCV2	243.144	0.0	0.200	
CCB2	0.463	0.0	0.001	

N	10
Mean	58.446
SD	100.9806
CV%	172.78

Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 19 13:56:02 2025

Tue Aug 19 14:03:18 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	0.445	µg/l	8/19/2025 10:19:15	
5.0PPBCN	A	Total CN	P	5.7209	µg/l	8/19/2025 10:19:16	
10PPBCN	A	Total CN	P	10.6149	µg/l	8/19/2025 10:19:17	
50PPBCN	A	Total CN	P	48.7733	µg/l	8/19/2025 10:19:18	
100PPBCN	A	Total CN	P	99.9029	µg/l	8/19/2025 10:19:19	
250PPBCN	A	Total CN	P	248.841	µg/l	8/19/2025 10:19:20	
500PPBCN	A	Total CN	P	500.7021	µg/l	8/19/2025 10:19:21	
ICV1	S	Total CN	P	94.8299	µg/l	8/19/2025 13:56:02	
ICB1	S	Total CN	P	1.1013	µg/l	8/19/2025 13:56:05	
CCV1	S	Total CN	P	240.4454	µg/l	8/19/2025 13:56:06	
CCB1	S	Total CN	P	1.2403	µg/l	8/19/2025 13:56:09	
PB169306BL	S	Total CN	P	1.8528	µg/l	8/19/2025 13:56:11	
Q2884-04	S	Total CN	P	0.4162	µg/l	8/19/2025 14:03:09	
Q2884-04DUP	S	Total CN	P	0.3929	µg/l	8/19/2025 14:03:11	
Q2888-02	S	Total CN	P	0.5715	µg/l	8/19/2025 14:03:12	
CCV2	S	Total CN	P	243.1439	µg/l	8/19/2025 14:03:15	
CCB2	S	Total CN	P	0.4633	µg/l	8/19/2025 14:03:18	

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8/19/2025 10:34

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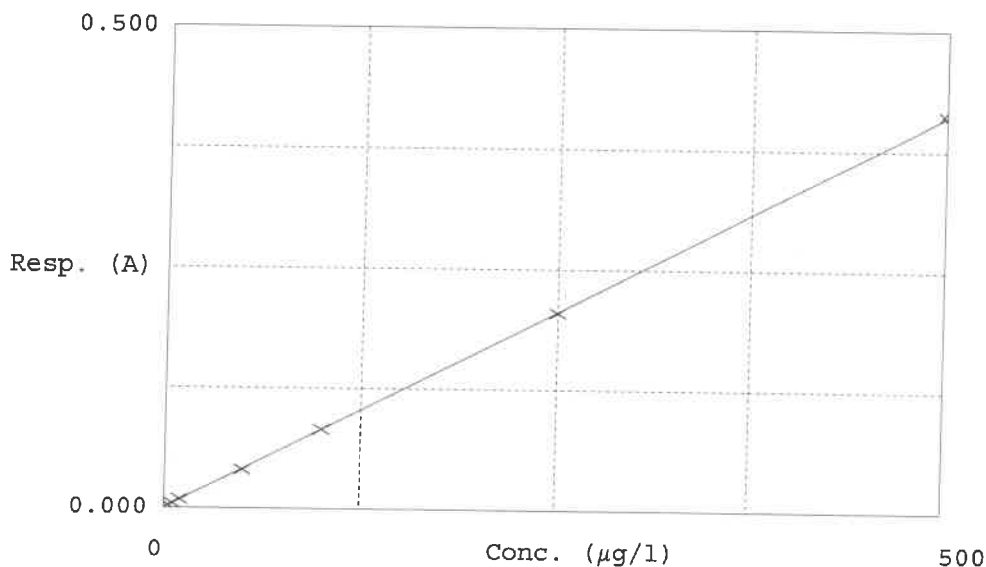
Test Total CN

Accepted 8/19/2025 10:34

Factor 1216
Bias 0

Coeff. of det. 0.999978

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.4450	0.0000	-
2	5.0PPBCN	0.005	5.7209	5.0000	14.4
3	10PPBCN	0.009	10.6149	10.0000	6.1
4	50PPBCN	0.040	48.7733	50.0000	-2.5
5	100PPBCN	0.082	99.9029	100.0000	-0.1
6	250PPBCN	0.205	248.8410	250.0000	-0.5
7	500PPBCN	0.412	500.7021	500.0000	0.1

08/19/2025
RM