

Cb136389

Test results

Aquakem 7.2AQ1

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Alliance Technical Group
284 Sheffield Street, Mountainside, NJ 07092

7/7/2025 16:23

Reviewed by : RM

Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.817	0.0	0.077	
ICB1	0.970	0.0	0.002	
CCV1	248.361	0.0	0.192	
CCB1	0.474	0.0	0.001	
PB168733BL	0.519	0.0	0.001	
Q2489-01	0.176	0.0	0.001	
Q2489-01DUP	0.085	0.0	0.001	
Q2489-02	0.021	0.0	0.001	
Q2489-03	0.311	0.0	0.001	
Q2489-04	0.245	0.0	0.001	
Q2489-05	0.103	0.0	0.001	
Q2489-06	0.126	0.0	0.001	
Q2489-07	0.156	0.0	0.001	
Q2489-08	0.107	0.0	0.001	
CCV2	251.473	0.0	0.194	
CCB2	0.125	0.0	0.001	
Q2493-04	0.185	0.0	0.001	
Q2510-01	0.092	0.0	0.001	
Q2517-04	0.246	0.0	0.001	
CCV3	248.545	0.0	0.192	
CCB3	0.769	0.0	0.001	
N	21			
Mean	40.567			
SD	89.9735			
CV%	221.79			

Aquakem v. 7.2AQ1

Results from time period:

Mon Jul 07 16:05:00 2025

Mon Jul 07 16:22:55 2025

Sample Id	Sam/Ctr/cA	Test short r	Test type	Result	Result unit	Result date and time Stat
0.0PPBCN	A	Total CN	P	-0.2651	µg/l	7/7/2025 10:39:33
5.0PPBCN	A	Total CN	P	4.4801	µg/l	7/7/2025 10:39:34
10PPBCN	A	Total CN	P	9.527	µg/l	7/7/2025 10:39:35
50PPBCN	A	Total CN	P	49.6599	µg/l	7/7/2025 10:39:36
100PPBCN	A	Total CN	P	100.7266	µg/l	7/7/2025 10:39:37
250PPBCN	A	Total CN	P	251.9362	µg/l	7/7/2025 10:39:38
500PPBCN	A	Total CN	P	498.9352	µg/l	7/7/2025 10:39:39
ICV1	S	Total CN	P	98.8165	µg/l	7/7/2025 16:05:00
ICB1	S	Total CN	P	0.9696	µg/l	7/7/2025 16:05:03
CCV1	S	Total CN	P	248.3612	µg/l	7/7/2025 16:05:04
CCB1	S	Total CN	P	0.4739	µg/l	7/7/2025 16:05:07
PB168733BL	S	Total CN	P	0.5185	µg/l	7/7/2025 16:05:08
Q2489-01	S	Total CN	P	0.1764	µg/l	7/7/2025 16:05:10
Q2489-01DUP	S	Total CN	P	0.0852	µg/l	7/7/2025 16:12:32
Q2489-02	S	Total CN	P	0.0207	µg/l	7/7/2025 16:12:33
Q2489-03	S	Total CN	P	0.3107	µg/l	7/7/2025 16:12:34
Q2489-04	S	Total CN	P	0.2449	µg/l	7/7/2025 16:12:35
Q2489-05	S	Total CN	P	0.1028	µg/l	7/7/2025 16:12:36
Q2489-06	S	Total CN	P	0.1264	µg/l	7/7/2025 16:12:37
Q2489-07	S	Total CN	P	0.156	µg/l	7/7/2025 16:12:38
Q2489-08	S	Total CN	P	0.107	µg/l	7/7/2025 16:12:39
CCV2	S	Total CN	P	251.4732	µg/l	7/7/2025 16:12:42
CCB2	S	Total CN	P	0.1253	µg/l	7/7/2025 16:20:09
Q2493-04	S	Total CN	P	0.1845	µg/l	7/7/2025 16:20:10
Q2510-01	S	Total CN	P	0.0923	µg/l	7/7/2025 16:20:11
Q2517-04	S	Total CN	P	0.2465	µg/l	7/7/2025 16:20:12
CCV3	S	Total CN	P	248.5452	µg/l	7/7/2025 16:20:15
CCB3	S	Total CN	P	0.7687	µg/l	7/7/2025 16:20:17

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7/7/2025 11:40

Reviewed by : RM

Instrument ID : Konelab

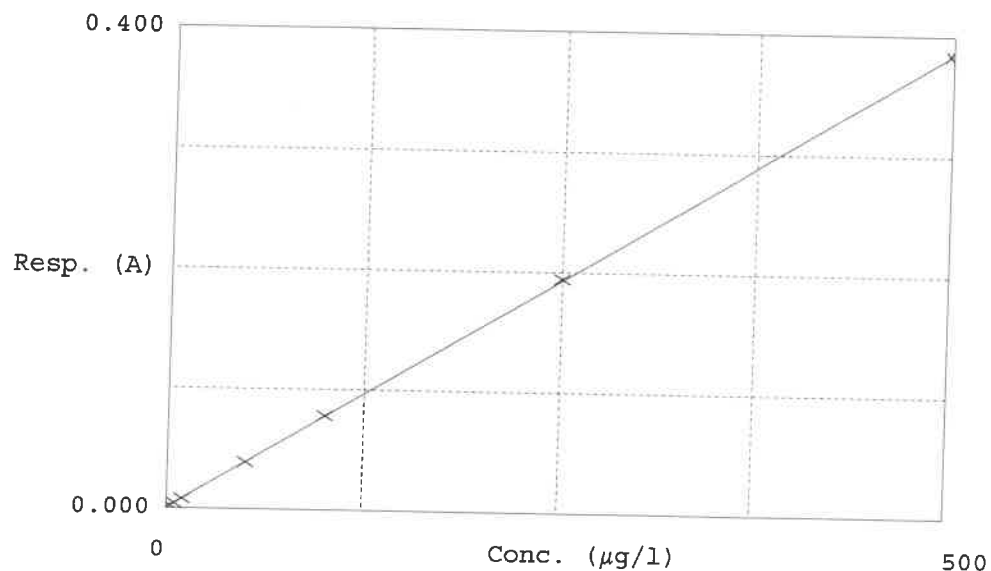
Test Total CN

Accepted 7/7/2025 10:50

Factor 1302
Bias 0.001

Coeff. of det. 0.999970

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.2651	0.0000	-
2	5.0PPBCN	0.004	4.4801	5.0000	-10.4
3	10PPBCN	0.008	9.5270	10.0000	-4.7
4	50PPBCN	0.039	49.6599	50.0000	-0.7
5	100PPBCN	0.078	100.7266	100.0000	0.7
6	250PPBCN	0.194	251.9362	250.0000	0.8
7	500PPBCN	0.384	498.9352	500.0000	-0.2

07/07/2025
RM