

66137012

Test results

Aquakem 7.2AQ1

Page: 1

Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

8/29/2025 10:27

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.814	0.0	0.048	
ICB1	0.249	0.0	0.002	
CCV1	248.819	0.0	0.119	
CCB1	0.284	0.0	0.002	
PB169451BL	0.035	0.0	0.002	
Q2950-01	0.233	0.0	0.002	
Q2950-01DUP	0.038	0.0	0.002	
Q2967-01	0.723	0.0	0.002	
CCV2	248.740	0.0	0.119	
CCB2	0.059	0.0	0.002	

N 10
Mean 59.800
SD 104.2368
CV% 174.31

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 29 09:27:00 2025

Fri Aug 29 10:25:26 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	-0.6249	µg/l	8/29/2025 9:49:45	
5.0PPBCN	A	Total CN	P	4.5134	µg/l	8/29/2025 9:49:46	
10PPBCN	A	Total CN	P	9.7228	µg/l	8/29/2025 9:49:47	
50PPBCN	A	Total CN	P	49.7866	µg/l	8/29/2025 9:49:48	
100PPBCN	A	Total CN	P	103.8101	µg/l	8/29/2025 9:49:49	
250PPBCN	A	Total CN	P	247.0447	µg/l	8/29/2025 9:49:50	
500PPBCN	A	Total CN	P	500.7474	µg/l	8/29/2025 9:49:51	
ICV1	S	Total CN	P	98.8143	µg/l	8/29/2025 10:12:32	
ICB1	S	Total CN	P	0.2495	µg/l	8/29/2025 10:12:33	
CCV1	S	Total CN	P	248.8191	µg/l	8/29/2025 10:12:36	
CCB1	S	Total CN	P	0.2841	µg/l	8/29/2025 10:12:37	
PB169451BL	S	Total CN	P	0.035	µg/l	8/29/2025 10:20:07	
Q2950-01	S	Total CN	P	0.233	µg/l	8/29/2025 10:20:09	
Q2950-01DUP	S	Total CN	P	0.0375	µg/l	8/29/2025 10:20:11	
Q2967-01	S	Total CN	P	0.7234	µg/l	8/29/2025 10:20:14	
CCV2	S	Total CN	P	248.7402	µg/l	8/29/2025 10:25:24	
CCB2	S	Total CN	P	0.0591	µg/l	8/29/2025 10:25:26	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

8/29/2025 9:50

Test Total CN

Accepted

8/29/2025 9:50

Factor

2114

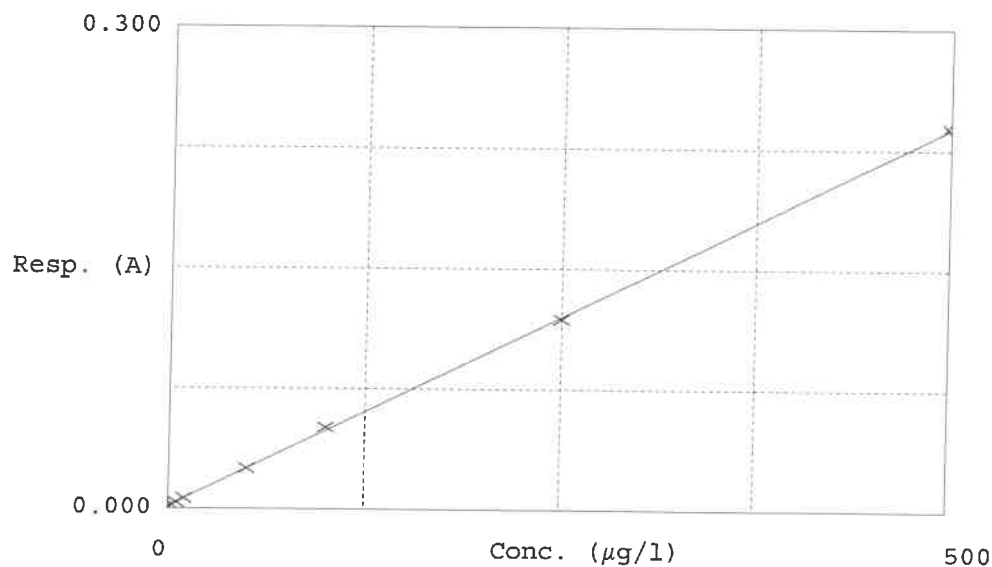
Bias

0.002

Coeff. of det.

0.999880

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.6249	0.0000	-
2	5.0PPBCN	0.004	4.5134	5.0000	-9.7
3	10PPBCN	0.006	9.7228	10.0000	-2.8
4	50PPBCN	0.025	49.7866	50.0000	-0.4
5	100PPBCN	0.051	103.8101	100.0000	3.8
6	250PPBCN	0.119	247.0447	250.0000	-1.2
7	500PPBCN	0.239	500.7474	500.0000	0.1

08/29/2025
RM