

L6137098

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Test results

Aquakem 7.2AQ1

Page: 1

Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

9/5/2025 14:25

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.497	0.0	0.083	
ICB1	2.164	0.0	0.002	
CCV1	238.409	0.0	0.213	
CCB1	2.100	0.0	0.002	
PB169571BL	1.944	0.0	0.002	
Q3022-01	2.029	0.0	0.002	
Q3022-01DUP	2.017	0.0	0.002	
PB169572BL	2.033	0.0	0.002	
Q3023-02	2.033	0.0	0.002	
Q3023-02DUP	2.026	0.0	0.002	
Q3023-05	2.107	0.0	0.002	
CCV2	245.599	0.0	0.219	
CCB2	2.088	0.0	0.002	

N	13
Mean	46.004
SD	90.5674
CV%	196.87

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 05 12:17:40 2025

Fri Sep 05 14:16:04 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	1.6867	µg/l	9/5/2025 12:17:40
5.0PPBCN	A	Total CN	P	5.4033	µg/l	9/5/2025 12:17:41
10PPBCN	A	Total CN	P	10.4217	µg/l	9/5/2025 12:17:42
50PPBCN	A	Total CN	P	48.6018	µg/l	9/5/2025 12:17:43
100PPBCN	A	Total CN	P	99.0995	µg/l	9/5/2025 12:17:44
250PPBCN	A	Total CN	P	248.959	µg/l	9/5/2025 12:17:45
500PPBCN	A	Total CN	P	500.8279	µg/l	9/5/2025 12:17:46
ICV1	S	Total CN	P	93.4972	µg/l	9/5/2025 14:03:13
ICB1	S	Total CN	P	2.1636	µg/l	9/5/2025 14:03:14
CCV1	S	Total CN	P	238.4086	µg/l	9/5/2025 14:03:17
CCB1	S	Total CN	P	2.0999	µg/l	9/5/2025 14:03:18
PB169571BL	S	Total CN	P	1.9442	µg/l	9/5/2025 14:03:20
Q3022-01	S	Total CN	P	2.0285	µg/l	9/5/2025 14:03:22
Q3022-01DUP	S	Total CN	P	2.0175	µg/l	9/5/2025 14:10:46
PB169572BL	S	Total CN	P	2.0334	µg/l	9/5/2025 14:10:47
Q3023-02	S	Total CN	P	2.0335	µg/l	9/5/2025 14:10:49
Q3023-02DUP	S	Total CN	P	2.0265	µg/l	9/5/2025 14:10:52
Q3023-05	S	Total CN	P	2.1073	µg/l	9/5/2025 14:10:53
CCV2	S	Total CN	P	245.5993	µg/l	9/5/2025 14:16:01
CCB2	S	Total CN	P	2.0875	µg/l	9/5/2025 14:16:04

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9/5/2025 12:30

Test Total CN

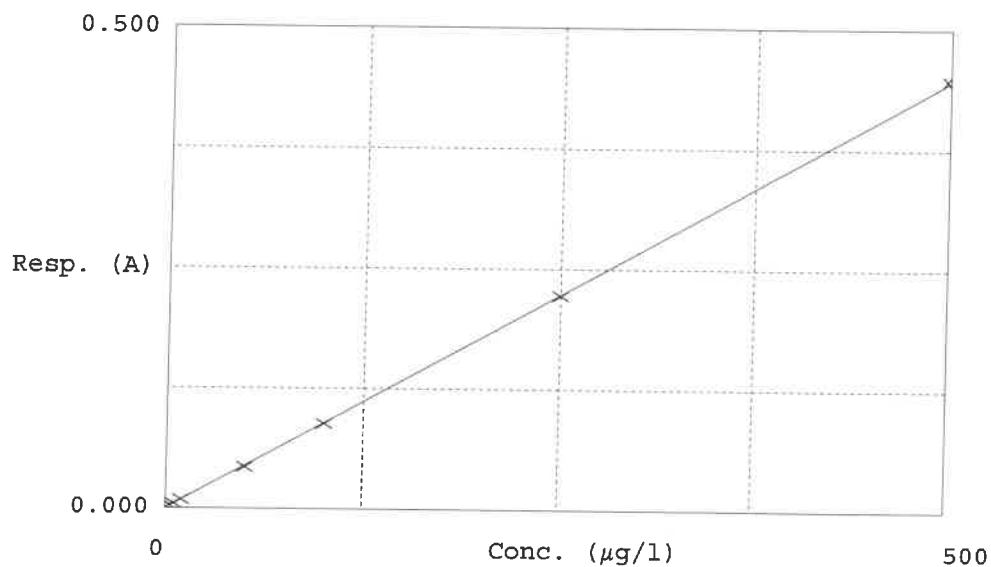
Accepted 9/5/2025 12:30

Factor 1120

Bias 0

Coeff. of det. 0.999962

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.6867	0.0000	-
2	5.0PPBCN	0.005	5.4033	5.0000	8.1
3	10PPBCN	0.009	10.4217	10.0000	4.2
4	50PPBCN	0.043	48.6018	50.0000	-2.8
5	100PPBCN	0.088	99.0995	100.0000	-0.9
6	250PPBCN	0.222	248.9590	250.0000	-0.4
7	500PPBCN	0.447	500.8279	500.0000	0.2

09/05/2025
RM