

LB137430

Test results

Aquakem 7.2AQ1

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Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

10/6/2025 13:02

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.318	0.0	0.084	
ICB1	0.051	0.0	0.001	
CCV1	245.236	0.0	0.216	
CCB1	0.929	0.0	0.001	
PB169985BL	2.232	0.0	0.003	
Q3272-05	1.510	0.0	0.002	
Q3272-05DUP	1.541	0.0	0.002	
Q3287-02	0.460	0.0	0.001	
Q3289-02	0.551	0.0	0.001	
Q3289-04	1.304	0.0	0.002	
Q3289-06	1.594	0.0	0.002	
Q3277-02	1.249	0.0	0.002	
CCV2	251.006	0.0	0.221	
CCB2	0.093	0.0	0.001	

N	14
Mean	43.077
SD	90.4130
CV%	209.89

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 06 11:48:33 2025

Mon Oct 06 12:58:38 2025

Sample Id	Sam/Ctr/c	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.1146	µg/l	10/6/2025 11:48:33	
5.OPPBCN	A	Total CN	P	5.1765	µg/l	10/6/2025 11:48:34	
10PPBCN	A	Total CN	P	10.0597	µg/l	10/6/2025 11:48:35	
50PPBCN	A	Total CN	P	48.076	µg/l	10/6/2025 11:48:36	
100PPBCN	A	Total CN	P	101.2694	µg/l	10/6/2025 11:48:37	
250PPBCN	A	Total CN	P	251.1949	µg/l	10/6/2025 11:48:38	
500PPBCN	A	Total CN	P	499.3381	µg/l	10/6/2025 11:48:39	
ICV1	S	Total CN	P	95.3182	µg/l	10/6/2025 12:46:15	
ICB1	S	Total CN	P	0.0511	µg/l	10/6/2025 12:46:18	
CCV1	S	Total CN	P	245.2356	µg/l	10/6/2025 12:46:19	
CCB1	S	Total CN	P	0.929	µg/l	10/6/2025 12:46:21	
PB169985BL	S	Total CN	P	2.2316	µg/l	10/6/2025 12:46:24	
Q3272-05	S	Total CN	P	1.5103	µg/l	10/6/2025 12:53:47	
Q3272-05DUP	S	Total CN	P	1.5414	µg/l	10/6/2025 12:53:48	
Q3287-02	S	Total CN	P	0.4601	µg/l	10/6/2025 12:53:51	
Q3289-02	S	Total CN	P	0.5511	µg/l	10/6/2025 12:53:52	
Q3289-04	S	Total CN	P	1.3037	µg/l	10/6/2025 12:53:53	
Q3289-06	S	Total CN	P	1.5937	µg/l	10/6/2025 12:53:54	
Q3277-02	S	Total CN	P	1.2488	µg/l	10/6/2025 12:53:57	
CCV2	S	Total CN	P	251.0064	µg/l	10/6/2025 12:58:35	
CCB2	S	Total CN	P	0.0926	µg/l	10/6/2025 12:58:38	

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10/6/2025 11:49

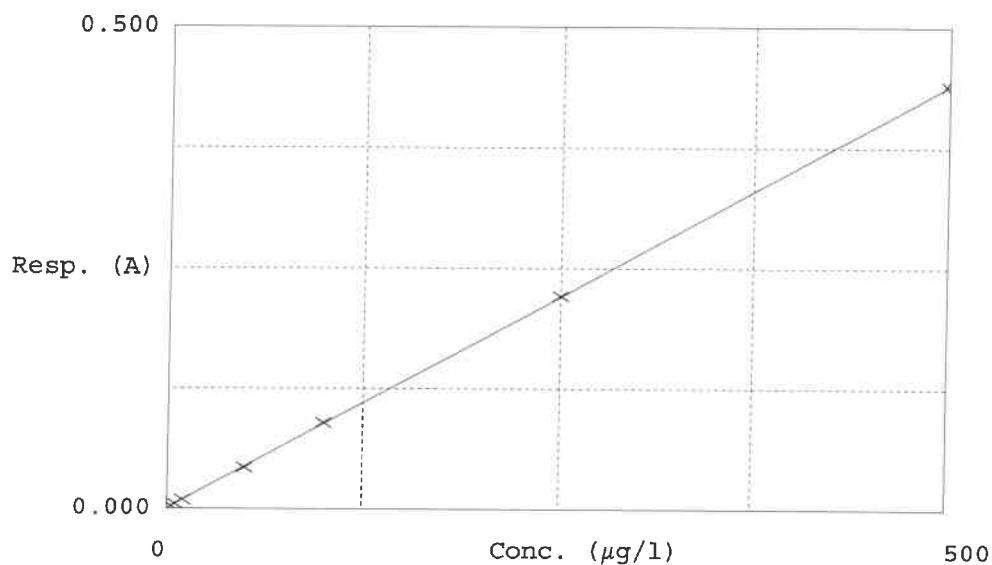
Test Total CN

Accepted 10/6/2025 11:49

Factor 1138
Bias 0.001

Coeff. of det. 0.999965

Errors



	Calibrator	Response	Calc. con.	Conc.	^R Errors
1	0.0PPBCN	0.001	-0.1146	0.0000	-
2	5.0PPBCN	0.005	5.1765	5.0000	3.5
3	10PPBCN	0.009	10.0597	10.0000	0.6
4	50PPBCN	0.043	48.0760	50.0000	-3.8
5	100PPBCN	0.090	101.2694	100.0000	1.3
6	250PPBCN	0.221	251.1949	250.0000	0.5
7	500PPBCN	0.439	499.3381	500.0000	-0.1

10/06/2025
RM