

6b137239

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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

9/19/2025 12:43

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.607	0.0	0.080	
ICB1	1.171	0.0	0.001	
CCV1	240.513	0.0	0.204	
CCB1	1.245	0.0	0.001	
PB169736BL	1.103	0.0	0.001	
Q3117-02	1.231	0.0	0.001	
Q3117-02DUP	1.126	0.0	0.001	
Q3122-01	0.992	0.0	0.001	
Q3133-02	1.141	0.0	0.001	
Q3133-04	1.438	0.0	0.001	
Q3133-06	1.169	0.0	0.001	
Q3133-08	1.079	0.0	0.001	
Q3138-08	0.870	0.0	0.001	
PB169745BL	1.009	0.0	0.001	
CCV2	243.192	0.0	0.207	
CCB2	1.209	0.0	0.001	
Q3135-01	1.178	0.0	0.001	
Q3135-01DUP	1.173	0.0	0.001	
Q3138-05	1.037	0.0	0.001	
Q3138-06	0.955	0.0	0.001	
Q3139-01	0.901	0.0	0.001	
CCV3	252.249	0.0	0.214	
CCB3	0.969	0.0	0.001	

N	23
Mean	36.981
SD	84.7322
CV%	229.13

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 19 10:08:29 2025

Fri Sep 19 12:28:58 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	0.6353	µg/l	9/19/2025 11:32:08	
5.0PPBCN	A	Total CN	P	5.9165	µg/l	9/19/2025 11:32:09	
10PPBCN	A	Total CN	P	9.9207	µg/l	9/19/2025 11:32:10	
50PPBCN	A	Total CN	P	47.9262	µg/l	9/19/2025 11:32:11	
100PPBCN	A	Total CN	P	99.7097	µg/l	9/19/2025 11:32:12	
250PPBCN	A	Total CN	P	251.2674	µg/l	9/19/2025 11:32:13	
500PPBCN	A	Total CN	P	499.6241	µg/l	9/19/2025 11:32:14	
ICV1	S	Total CN	P	93.6073	µg/l	9/19/2025 12:06:20	
ICB1	S	Total CN	P	1.1714	µg/l	9/19/2025 12:06:22	
CCV1	S	Total CN	P	240.513	µg/l	9/19/2025 12:06:25	
CCB1	S	Total CN	P	1.2446	µg/l	9/19/2025 12:06:27	
PB169736BL	S	Total CN	P	1.1034	µg/l	9/19/2025 12:06:28	
Q3117-02	S	Total CN	P	1.2308	µg/l	9/19/2025 12:06:30	
Q3117-02DUP	S	Total CN	P	1.1265	µg/l	9/19/2025 12:11:07	
Q3122-01	S	Total CN	P	0.9916	µg/l	9/19/2025 12:11:08	
Q3133-02	S	Total CN	P	1.141	µg/l	9/19/2025 12:11:09	
Q3133-04	S	Total CN	P	1.4377	µg/l	9/19/2025 12:11:10	
Q3133-06	S	Total CN	P	1.1687	µg/l	9/19/2025 12:11:11	
Q3133-08	S	Total CN	P	1.0794	µg/l	9/19/2025 12:17:13	
Q3138-08	S	Total CN	P	0.8699	µg/l	9/19/2025 12:17:14	
PB169745BL	S	Total CN	P	1.0087	µg/l	9/19/2025 12:17:15	
CCV2	S	Total CN	P	243.1925	µg/l	9/19/2025 12:21:58	
CCB2	S	Total CN	P	1.2092	µg/l	9/19/2025 12:21:59	
Q3135-01	S	Total CN	P	1.1782	µg/l	9/19/2025 12:22:00	
Q3135-01DUP	S	Total CN	P	1.1731	µg/l	9/19/2025 12:22:01	
Q3138-05	S	Total CN	P	1.0372	µg/l	9/19/2025 12:22:02	
Q3138-06	S	Total CN	P	0.9551	µg/l	9/19/2025 12:26:45	
Q3139-01	S	Total CN	P	0.9008	µg/l	9/19/2025 12:26:46	
CCV3	S	Total CN	P	252.2486	µg/l	9/19/2025 12:26:49	
CCB3	S	Total CN	P	0.969	µg/l	9/19/2025 12:28:58	

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9/19/2025 11:40

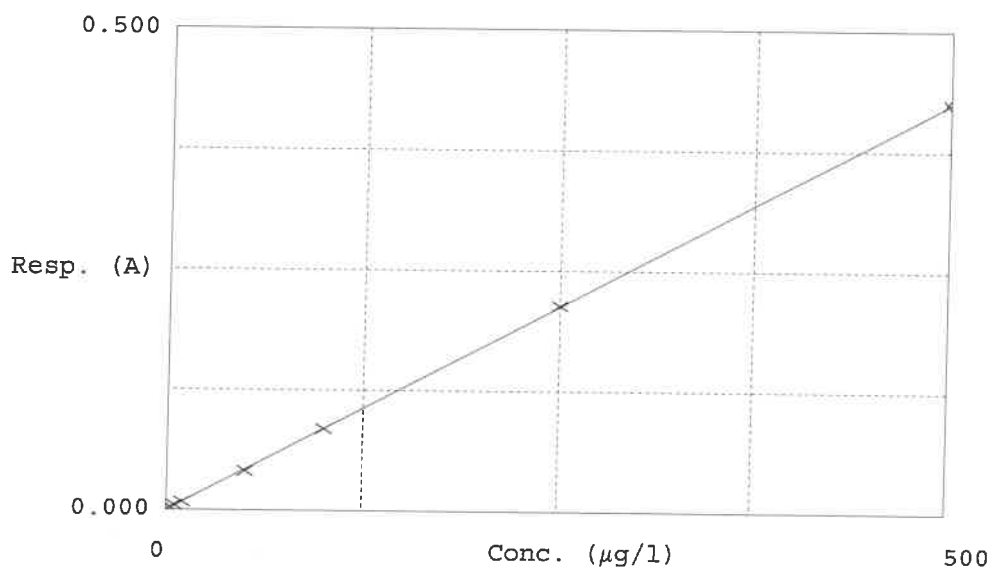
Test Total CN

Accepted 9/19/2025 11:40

Factor 1176
Bias 0

Coeff. of det. 0.999964

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.000	0.6353	0.0000	-
2	5.0PPBCN	0.005	5.9165	5.0000	18.3
3	10PPBCN	0.008	9.9207	10.0000	-0.8
4	50PPBCN	0.041	47.9262	50.0000	-4.1
5	100PPBCN	0.085	99.7097	100.0000	-0.3
6	250PPBCN	0.214	251.2674	250.0000	0.5
7	500PPBCN	0.425	499.6241	500.0000	-0.4

09/19/2025
RM