

6138193

Test results

Aquakem 7.2AQ1

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Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

12/11/2025 11:21

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.260	0.0	0.079	
ICB1	0.179	0.0	0.002	
CCV1	246.353	0.0	0.199	
CCB1	0.601	0.0	0.002	
PB170896BL	0.332	0.0	0.002	
PB170896BS	96.269	0.0	0.079	
LOWPB170896	9.898	0.0	0.010	
HIGHPB170896	491.583	0.0	0.395	
Q3831-01	4.530	0.0	0.005	
Q3831-01DUP	4.558	0.0	0.005	
Q3831-01MS	44.370	0.0	0.037	
Q3831-01MSD	44.760	0.0	0.038	
CCV2	252.222	0.0	0.203	
CCB2	-0.074	0.0	0.002	

98% (90-110)

98% (90-110)

12/11/2025

RM

N	14
Mean	92.346
SD	143.9580
CV%	155.89

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 11 10:23:14 2025

Thu Dec 11 11:14:49 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	0.0222	µg/l	12/11/2025 10:23:14	
5.0PPBCN	A	Total CN	P	3.98	µg/l	12/11/2025 10:23:15	
10PPBCN	A	Total CN	P	9.3752	µg/l	12/11/2025 10:23:16	
50PPBCN	A	Total CN	P	49.3641	µg/l	12/11/2025 10:23:17	
100PPBCN	A	Total CN	P	101.1942	µg/l	12/11/2025 10:23:18	
250PPBCN	A	Total CN	P	252.4336	µg/l	12/11/2025 10:23:19	
500PPBCN	A	Total CN	P	498.6306	µg/l	12/11/2025 10:23:20	
ICV1	S	Total CN	P	97.2604	µg/l	12/11/2025 11:00:56	
ICB1	S	Total CN	P	0.1791	µg/l	12/11/2025 11:00:58	
CCV1	S	Total CN	P	246.353	µg/l	12/11/2025 11:01:01	
CCB1	S	Total CN	P	0.6005	µg/l	12/11/2025 11:01:03	
PB170896BL	S	Total CN	P	0.3325	µg/l	12/11/2025 11:01:05	
PB170896BS	S	Total CN	P	96.2692	µg/l	12/11/2025 11:08:31	
LOWPB170896	S	Total CN	P	9.8979	µg/l	12/11/2025 11:08:33	
HIGHPB170896	S	Total CN	P	491.5834	µg/l	12/11/2025 11:08:37	
Q3831-01	S	Total CN	P	4.5303	µg/l	12/11/2025 11:08:39	
Q3831-01DUP	S	Total CN	P	4.5578	µg/l	12/11/2025 11:08:41	
Q3831-01MS	S	Total CN	P	44.3696	µg/l	12/11/2025 11:14:44	
Q3831-01MSD	S	Total CN	P	44.7595	µg/l	12/11/2025 11:14:45	
CCV2	S	Total CN	P	252.2222	µg/l	12/11/2025 11:14:47	
CCB2	S	Total CN	P	-0.0745	µg/l	12/11/2025 11:14:49	

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12/11/2025 10:26

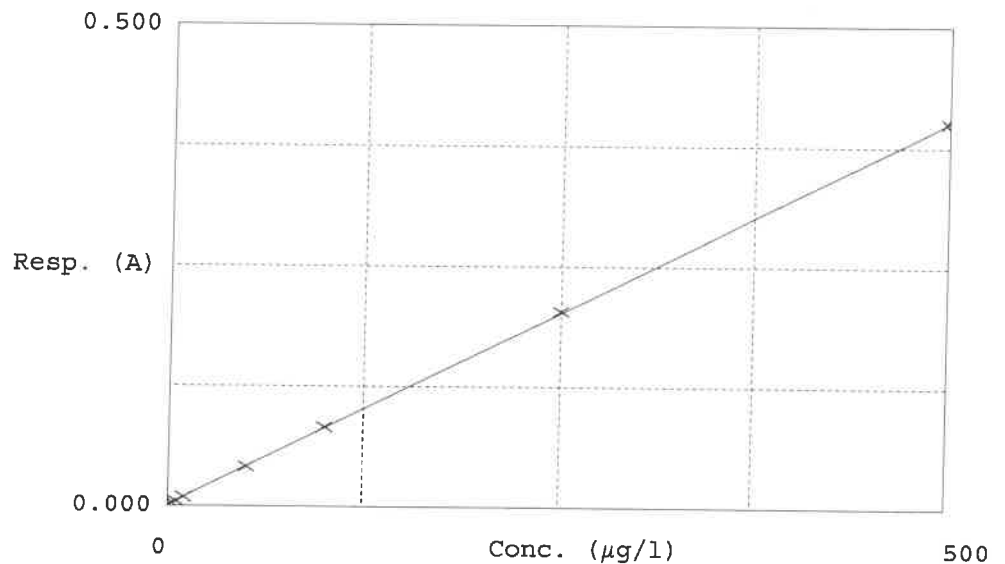
Test Total CN

Accepted 12/11/2025 10:26

Factor 1252
Bias 0.002

Coeff. of det. 0.999946

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.0222	0.0000	-
2	5.0PPBCN	0.005	3.9800	5.0000	-20.4
3	10PPBCN	0.009	9.3752	10.0000	-6.2
4	50PPBCN	0.041	49.3641	50.0000	-1.3
5	100PPBCN	0.083	101.1942	100.0000	1.2
6	250PPBCN	0.203	252.4336	250.0000	1.0
7	500PPBCN	0.400	498.6306	500.0000	-0.3

12/11/2025
RM