

6137516

Test results

Aquakem 7.2AQ1

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Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

10/14/2025 10:19

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.540	0.0	0.086	
ICB1	0.732	0.0	0.001	
CCV1	238.767	0.0	0.215	
CCB1	0.777	0.0	0.001	
PB170075BL	0.848	0.0	0.001	
PB170075BS	95.270	0.0	0.086	
LOWPB170075	10.115	0.0	0.009	
HIGHPB170075	483.229	0.0	0.435	
Q3321-01	16.078	0.0	0.015	
Q3321-01DUP	15.827	0.0	0.015	
Q3321-01MS	54.571	0.0	0.049	
Q3321-01MSD	55.325	0.0	0.050	
Q3337-01	11.109	0.0	0.010	
Q3337-03	4.731	0.0	0.005	
CCV2	240.367	0.0	0.216	
CCB2	0.537	0.0	0.001	

101% (90-110) 10/14/2025
97% (90-110) RM

N	16
Mean	82.739
SD	132.6064
CV%	160.27

Aquakem v. 7.2AQ1

Results from time period:

Tue Oct 14 08:54:39 2025

Tue Oct 14 10:18:49 2025

Sample Id	Sam/Ctr/cA	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.2291	µg/l	10/14/2025 9:13:26	
5.0PPBCN	A	Total CN	P	5.3249	µg/l	10/14/2025 9:13:27	
10PPBCN	A	Total CN	P	10.1874	µg/l	10/14/2025 9:13:28	
50PPBCN	A	Total CN	P	48.0572	µg/l	10/14/2025 9:13:29	
100PPBCN	A	Total CN	P	102.1669	µg/l	10/14/2025 9:13:30	
250PPBCN	A	Total CN	P	248.5611	µg/l	10/14/2025 9:13:31	
500PPBCN	A	Total CN	P	500.4734	µg/l	10/14/2025 9:13:32	
ICV1	S	Total CN	P	95.5395	µg/l	10/14/2025 9:46:38	
ICB1	S	Total CN	P	0.7321	µg/l	10/14/2025 9:46:40	
CCV1	S	Total CN	P	238.7666	µg/l	10/14/2025 9:46:42	
CCB1	S	Total CN	P	0.7769	µg/l	10/14/2025 9:46:45	
PB170075BL	S	Total CN	P	0.8475	µg/l	10/14/2025 9:46:46	
PB170075BS	S	Total CN	P	95.2701	µg/l	10/14/2025 9:54:10	
LOWPB170075	S	Total CN	P	10.1155	µg/l	10/14/2025 9:54:11	
HIGHPB170075	S	Total CN	P	483.2288	µg/l	10/14/2025 9:54:15	
Q3321-01	S	Total CN	P	16.0775	µg/l	10/14/2025 9:54:18	
Q3321-01DUP	S	Total CN	P	15.8269	µg/l	10/14/2025 9:54:19	
Q3321-01MS	S	Total CN	P	54.5709	µg/l	10/14/2025 10:01:45	
Q3321-01MSD	S	Total CN	P	55.3245	µg/l	10/14/2025 10:01:46	
Q3337-01	S	Total CN	P	11.1088	µg/l	10/14/2025 10:01:49	
Q3337-03	S	Total CN	P	4.7308	µg/l	10/14/2025 10:01:50	
CCV2	S	Total CN	P	240.3672	µg/l	10/14/2025 10:01:54	
CCB2	S	Total CN	P	0.5369	µg/l	10/14/2025 10:07:56	

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10/14/2025 9:13

Test Total CN

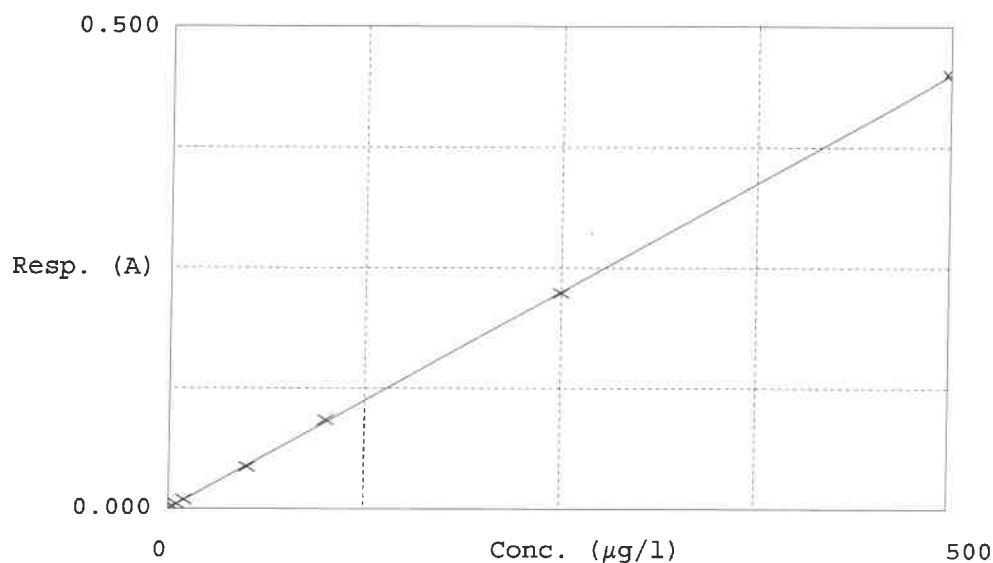
Accepted 10/14/2025 9:13

Factor 1112

Bias 0

Coeff. of det. 0.999947

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.2291	0.0000	-
2	5.0PPBCN	0.005	5.3249	5.0000	6.5
3	10PPBCN	0.009	10.1874	10.0000	1.9
4	50PPBCN	0.044	48.0572	50.0000	-3.9
5	100PPBCN	0.092	102.1669	100.0000	
6	250PPBCN	0.224	248.5611	250.0000	2.2
7	500PPBCN	0.450	500.4734	500.0000	-0.6 0.1

10/14/2025
RM