

13136196

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : EM

Instrument ID : Konelab

6/18/2025 14:16

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.420	0.0	0.076	
ICB1	1.489	0.0	0.001	
CCV1	241.180	0.0	0.193	
CCB1	1.790	0.0	0.001	
PB168521BL	1.780	0.0	0.001	
Q2339-04	1.606	0.0	0.001	
Q2339-04DUP	1.296	0.0	0.001	
Q2340-04	1.424	0.0	0.001	
Q2341-04	1.462	0.0	0.001	
Q2341-08	1.523	0.0	0.001	
Q2347-04	1.444	0.0	0.001	
CCV2	243.385	0.0	0.195	
CCB2	1.396	0.0	0.001	

N 13
Mean 45.784
SD 90.9587
CV% 198.67

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 18 11:38:45 2025

Wed Jun 18 14:15:15 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	1.8002	µg/l	6/18/2025 11:38:45	
5.0PPBCN	A	Total CN	P	5.7141	µg/l	6/18/2025 11:38:46	
10PPBCN	A	Total CN	P	10.4053	µg/l	6/18/2025 11:38:47	
50PPBCN	A	Total CN	P	48.9172	µg/l	6/18/2025 11:38:48	
100PPBCN	A	Total CN	P	99.655	µg/l	6/18/2025 11:38:49	
250PPBCN	A	Total CN	P	246.6925	µg/l	6/18/2025 11:38:50	
500PPBCN	A	Total CN	P	501.8158	µg/l	6/18/2025 11:38:51	
ICV1	S	Total CN	P	95.4203	µg/l	6/18/2025 14:08:00	
ICB1	S	Total CN	P	1.4893	µg/l	6/18/2025 14:08:01	
CCV1	S	Total CN	P	241.1799	µg/l	6/18/2025 14:08:03	
CCB1	S	Total CN	P	1.7905	µg/l	6/18/2025 14:08:05	
PB168521BL	S	Total CN	P	1.7802	µg/l	6/18/2025 14:08:08	
Q2339-04	S	Total CN	P	1.6057	µg/l	6/18/2025 14:08:09	
Q2339-04DUP	S	Total CN	P	1.2961	µg/l	6/18/2025 14:15:06	
Q2340-04	S	Total CN	P	1.4241	µg/l	6/18/2025 14:15:07	
Q2341-04	S	Total CN	P	1.4623	µg/l	6/18/2025 14:15:08	
Q2341-08	S	Total CN	P	1.523	µg/l	6/18/2025 14:15:09	
Q2347-04	S	Total CN	P	1.4438	µg/l	6/18/2025 14:15:10	
CCV2	S	Total CN	P	243.3853	µg/l	6/18/2025 14:15:13	
CCB2	S	Total CN	P	1.3963	µg/l	6/18/2025 14:15:15	

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6/18/2025 12:07

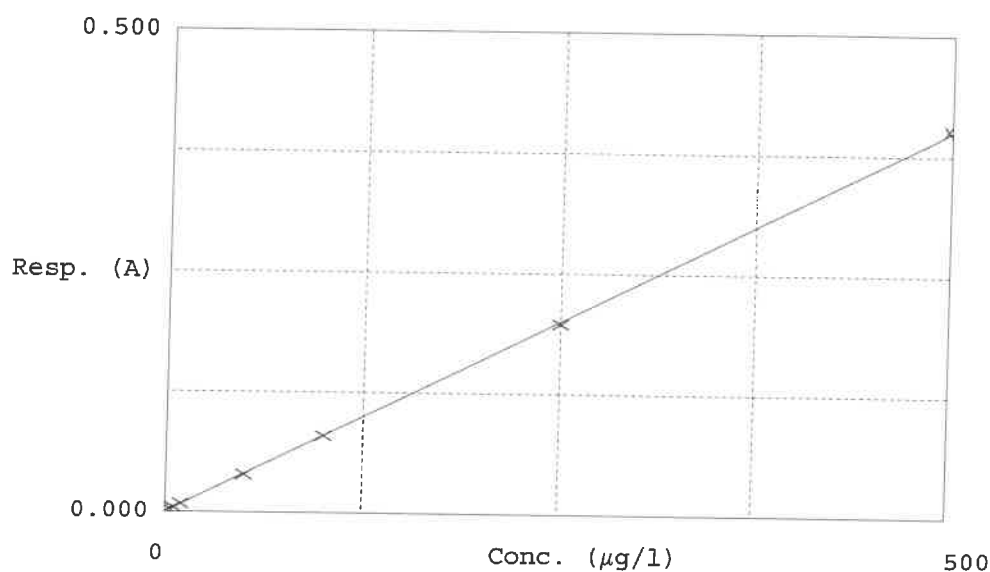
Test Total CN

Accepted 6/18/2025 12:07

Factor 1250
Bias 0

Coeff. of det. 0.999905

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	1.8002	0.0000	-
2	5.0PPBCN	0.005	5.7141	5.0000	14.3
3	10PPBCN	0.008	10.4053	10.0000	4.1
4	50PPBCN	0.039	48.9172	50.0000	-2.2
5	100PPBCN	0.080	99.6550	100.0000	-0.3
6	250PPBCN	0.197	246.6925	250.0000	-1.3
7	500PPBCN	0.402	501.8158	500.0000	0.4

EM
06/18/25