

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

2/28/2025 14:50 Reviewed by : NF Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors

ICV1	95.584	0.0	0.073	
ICB1	0.473	0.0	0.002	
CCV1	247.063	0.0	0.187	
CCB1	0.564	0.0	0.002	
PB166938BL	0.290	0.0	0.002	
Q1453-01	0.433	0.0	0.002	
Q1453-01DUP	0.339	0.0	0.002	
Q1454-03	0.270	0.0	0.002	
Q1458-03	0.138	0.0	0.002	
Q1464-01	0.146	0.0	0.002	
Q1464-02	0.263	0.0	0.002	
Q1465-01	0.344	0.0	0.002	
CCV2	248.613	0.0	0.188	
CCB2	0.718	0.0	0.002	

N	14
Mean	42.517
SD	90.5872
CV%	213.06

Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 28 14:00:59 2025

Fri Feb 28 14:49:35 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	0.7311	µg/l	2/28/2025 14:00:59	
5.0PPBCN	A	Total CN	P	4.6196	µg/l	2/28/2025 14:01:00	
10PPBCN	A	Total CN	P	10.0745	µg/l	2/28/2025 14:01:01	
50PPBCN	A	Total CN	P	49.0368	µg/l	2/28/2025 14:01:02	
100PPBCN	A	Total CN	P	99.1899	µg/l	2/28/2025 14:01:03	
250PPBCN	A	Total CN	P	252.1749	µg/l	2/28/2025 14:01:04	
500PPBCN	A	Total CN	P	499.1732	µg/l	2/28/2025 14:01:05	
ICV1	S	Total CN	P	95.5838	µg/l	2/28/2025 14:42:20	
ICB1	S	Total CN	P	0.4735	µg/l	2/28/2025 14:42:21	
CCV1	S	Total CN	P	247.0628	µg/l	2/28/2025 14:42:23	
CCB1	S	Total CN	P	0.5642	µg/l	2/28/2025 14:42:25	
PB166938BL	S	Total CN	P	0.2902	µg/l	2/28/2025 14:42:27	
Q1453-01	S	Total CN	P	0.4329	µg/l	2/28/2025 14:42:29	
Q1453-01DUP	S	Total CN	P	0.3393	µg/l	2/28/2025 14:49:26	
Q1454-03	S	Total CN	P	0.2699	µg/l	2/28/2025 14:49:27	
Q1458-03	S	Total CN	P	0.1381	µg/l	2/28/2025 14:49:28	
Q1464-01	S	Total CN	P	0.1457	µg/l	2/28/2025 14:49:29	
Q1464-02	S	Total CN	P	0.2631	µg/l	2/28/2025 14:49:30	
Q1465-01	S	Total CN	P	0.3444	µg/l	2/28/2025 14:49:31	
CCV2	S	Total CN	P	248.6126	µg/l	2/28/2025 14:49:34	
CCB2	S	Total CN	P	0.7175	µg/l	2/28/2025 14:49:35	

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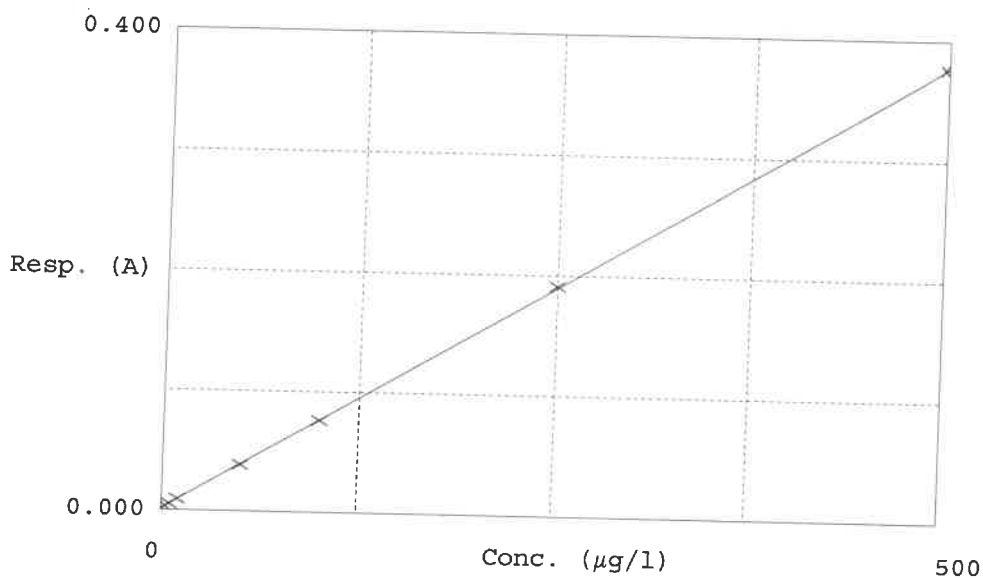
Test Total CN

Accepted 2/28/2025 14:04

Factor 1332
Bias 0.002

Coeff. of det. 0.999963

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.002	0.7311	0.0000	
2	5.0PPBCN	0.005	4.6196	5.0000	-7.6
3	10PPBCN	0.009	10.0745	10.0000	0.7
4	50PPBCN	0.039	49.0368	50.0000	-1.9
5	100PPBCN	0.076	99.1899	100.0000	-0.8
6	250PPBCN	0.191	252.1749	250.0000	0.9
7	500PPBCN	0.376	499.1732	500.0000	-0.2

NF

02.28.2025