

(6135930)

Test results

Aquakem 7.2AQ1

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

5/28/2025 15:22

Reviewed by : RM

Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.184	0.0	0.072	
ICB1	1.653	0.0	0.001	
CCV1	246.435	0.0	0.193	
CCB1	1.557	0.0	0.001	
PB168174BL	1.550	0.0	0.001	
Q2128-04	1.415	0.0	0.000	
Q2128-04DUP	1.503	0.0	0.001	
Q2129-01	1.532	0.0	0.001	
Q2130-02	1.527	0.0	0.001	
Q2136-05	1.525	0.0	0.001	
CCV2	250.118	0.0	0.196	
CCB2	1.600	0.0	0.001	

N	12
Mean	50.217
SD	96.0813
CV%	191.33

Aquakem v. 7.2AQ1

Results from time period:

Wed May 28 13:55:16 2025

Wed May 28 15:17:21 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	1.3208	µg/l	5/28/2025 14:34:35	
5.0PPBCN	A	Total CN	P	6.1928	µg/l	5/28/2025 14:34:36	
10PPBCN	A	Total CN	P	10.6533	µg/l	5/28/2025 14:34:37	
50PPBCN	A	Total CN	P	50.6646	µg/l	5/28/2025 14:34:38	
100PPBCN	A	Total CN	P	95.1742	µg/l	5/28/2025 14:34:39	
250PPBCN	A	Total CN	P	250.2412	µg/l	5/28/2025 14:34:40	
500PPBCN	A	Total CN	P	500.7531	µg/l	5/28/2025 14:34:41	
ICV1	S	Total CN	P	92.1839	µg/l	5/28/2025 15:05:27	
ICB1	S	Total CN	P	1.6526	µg/l	5/28/2025 15:05:28	
CCV1	S	Total CN	P	246.4347	µg/l	5/28/2025 15:05:31	
CCB1	S	Total CN	P	1.5573	µg/l	5/28/2025 15:05:33	
PB168174BL	S	Total CN	P	1.5504	µg/l	5/28/2025 15:05:35	
Q2128-04	S	Total CN	P	1.4149	µg/l	5/28/2025 15:12:59	
Q2128-04DUP	S	Total CN	P	1.5031	µg/l	5/28/2025 15:13:00	
Q2129-01	S	Total CN	P	1.5323	µg/l	5/28/2025 15:13:04	
Q2130-02	S	Total CN	P	1.5271	µg/l	5/28/2025 15:13:05	
Q2136-05	S	Total CN	P	1.5247	µg/l	5/28/2025 15:13:06	
CCV2	S	Total CN	P	250.118	µg/l	5/28/2025 15:17:18	
CCB2	S	Total CN	P	1.6004	µg/l	5/28/2025 15:17:21	

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5/28/2025 14:36

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Test Total CN

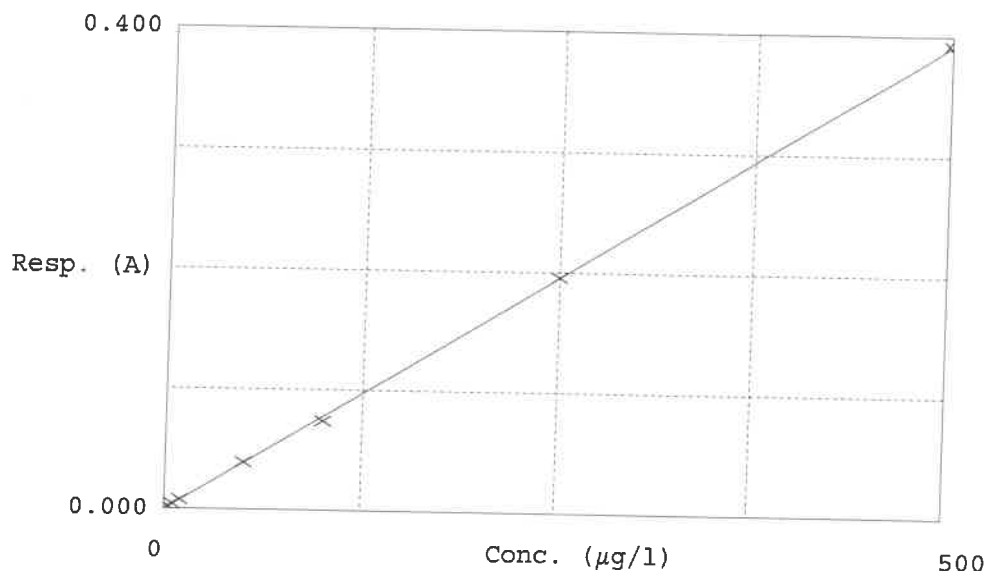
Accepted 5/28/2025 14:36

Factor 1274

Bias -0.001

Coeff. of det. 0.999864

Errors



	Calibrator	Response	Calc. con.	Conc.	^{RE} Errors
1	0.0PPBCN	0.000	1.3208	0.0000	-
2	5.0PPBCN	0.004	6.1928	5.0000	23.9
3	10PPBCN	0.008	10.6533	10.0000	6.5
4	50PPBCN	0.039	50.6646	50.0000	1.3
5	100PPBCN	0.074	95.1742	100.0000	-4.8
6	250PPBCN	0.196	250.2412	250.0000	0.1
7	500PPBCN	0.392	500.7531	500.0000	0.2

05/28/2025
RM