

66136053

Test results

Aquakem 7.2AQ1

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

Reviewed by : RM Instrument ID : Konelab

6/9/2025 10:56

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.528	0.0	0.078	
ICB1	0.563	0.0	0.001	
CCV1	235.349	0.0	0.195	
CCB1	0.161	0.0	0.000	
PB168337BL	0.494	0.0	0.001	
Q2239-01	0.880	0.0	0.001	
Q2239-01DUP	0.908	0.0	0.001	
Q2240-08	1.429	0.0	0.001	
Q2240-12	1.285	0.0	0.001	
Q2241-04	0.924	0.0	0.001	
Q2241-08	0.646	0.0	0.001	
Q2242-04	0.671	0.0	0.001	
Q2244-04	0.696	0.0	0.001	
Q2240-04	0.879	0.0	0.001	
CCV2	235.434	0.0	0.195	
CCB2	0.959	0.0	0.001	
Q2260-04	1.149	0.0	0.001	
Q2262-02	1.083	0.0	0.001	
Q2262-04	0.831	0.0	0.001	
Q2265-04	0.812	0.0	0.001	
Q2266-04	0.866	0.0	0.001	
Q2266-08	0.328	0.0	0.001	
6/9/2025 RM Q2267-01	0.517	0.0	0.001	
CCV3	240.380	0.0	0.199	
CCB3	0.687	0.0	0.001	

N 25
Mean 32.898
SD 79.1869
CV% 240.70

Aquakem v. 7.2AQ1

Results from time period:

Mon Jun 09 09:48:16 2025

Mon Jun 09 10:50:58 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	0.5227	µg/l	6/9/2025 9:48:16
5.0PPBCN	A	Total CN	P	4.676	µg/l	6/9/2025 9:48:17
10PPBCN	A	Total CN	P	10.4764	µg/l	6/9/2025 9:48:18
50PPBCN	A	Total CN	P	49.6698	µg/l	6/9/2025 9:48:19
100PPBCN	A	Total CN	P	101.1189	µg/l	6/9/2025 9:48:20
250PPBCN	A	Total CN	P	247.4667	µg/l	6/9/2025 9:48:21
500PPBCN	A	Total CN	P	501.0696	µg/l	6/9/2025 9:48:22
ICV1	S	Total CN	P	94.5277	µg/l	6/9/2025 10:28:36
ICB1	S	Total CN	P	0.5627	µg/l	6/9/2025 10:28:37
CCV1	S	Total CN	P	235.3489	µg/l	6/9/2025 10:28:40
CCB1	S	Total CN	P	0.1606	µg/l	6/9/2025 10:28:42
PB168337BL	S	Total CN	P	0.4937	µg/l	6/9/2025 10:28:44
Q2239-01	S	Total CN	P	0.8796	µg/l	6/9/2025 10:36:11
Q2239-01DUP	S	Total CN	P	0.9075	µg/l	6/9/2025 10:36:13
Q2240-08	S	Total CN	P	1.4295	µg/l	6/9/2025 10:36:14
Q2240-12	S	Total CN	P	1.2848	µg/l	6/9/2025 10:36:15
Q2241-04	S	Total CN	P	0.9245	µg/l	6/9/2025 10:36:16
Q2241-08	S	Total CN	P	0.6459	µg/l	6/9/2025 10:36:17
Q2242-04	S	Total CN	P	0.6714	µg/l	6/9/2025 10:36:18
Q2244-04	S	Total CN	P	0.6964	µg/l	6/9/2025 10:36:19
Q2240-04	S	Total CN	P	0.879	µg/l	6/9/2025 10:36:20
CCV2	S	Total CN	P	235.4335	µg/l	6/9/2025 10:43:45
CCB2	S	Total CN	P	0.9593	µg/l	6/9/2025 10:43:47
Q2260-04	S	Total CN	P	1.1492	µg/l	6/9/2025 10:43:48
Q2262-02	S	Total CN	P	1.0834	µg/l	6/9/2025 10:43:49
Q2262-04	S	Total CN	P	0.8307	µg/l	6/9/2025 10:43:50
Q2265-04	S	Total CN	P	0.8121	µg/l	6/9/2025 10:43:51
Q2266-04	S	Total CN	P	0.8662	µg/l	6/9/2025 10:43:52
Q2266-08	S	Total CN	P	0.3281	µg/l	6/9/2025 10:50:49
CCV3	S	Total CN	P	240.3795	µg/l	6/9/2025 10:50:56
CCB3	S	Total CN	P	0.6869	µg/l	6/9/2025 10:50:58

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6/9/2025 9:54

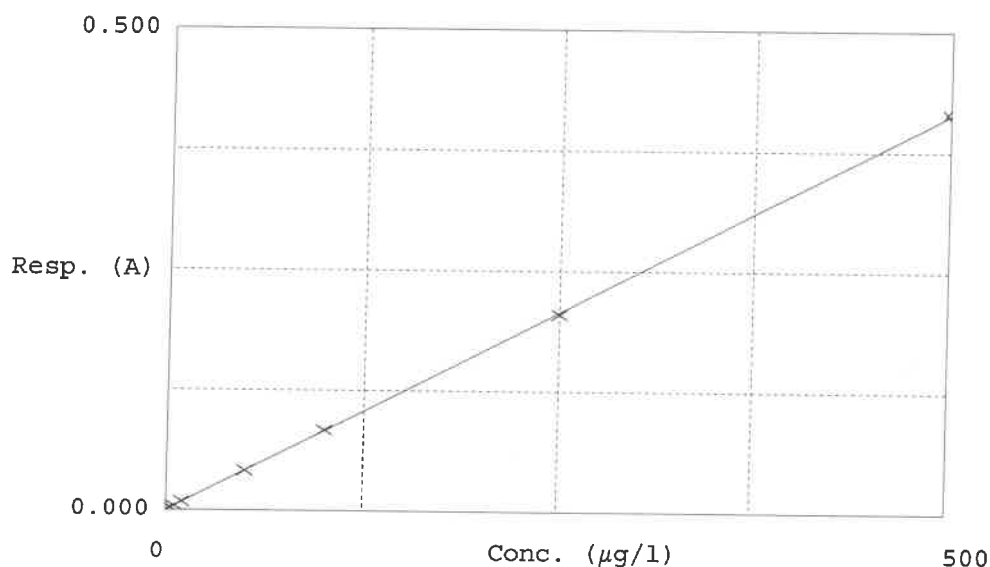
Test Total CN

Accepted 6/9/2025 9:54

Factor 1209
Bias 0

Coeff. of det. 0.999954

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.5227	0.0000	-6.5
2	5.0PPBCN	0.004	4.6760	5.0000	4.0
3	10PPBCN	0.009	10.4764	10.0000	-0.7
4	50PPBCN	0.041	49.6698	50.0000	1.1
5	100PPBCN	0.084	101.1189	100.0000	-1.0
6	250PPBCN	0.205	247.4667	250.0000	0.2
7	500PPBCN	0.415	501.0696	500.0000	

06/09/2025
RM