

6135962

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

5/30/2025 12:55

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.605	0.0	0.073	
ICB1	1.626	0.0	0.001	
CCV1	248.829	0.0	0.197	
CCB1	1.602	0.0	0.001	
RL CHECK	5.396	0.0	0.004	107% (50-150)
PB168205BL	1.399	0.0	0.001	05/30/2025
PB168205BS	94.529	0.0	0.074	
MIDPB168205	248.950	0.0	0.197	99% (90-110) RM
Q2126-10	2.936	0.0	0.002	
Q2126-10RE	3.761	0.0	0.002	
Q2126-11	5.530	0.0	0.004	
CCV2	254.251	0.0	0.201	
CCB2	1.420	0.0	0.001	

N 13
Mean 74.064
SD 105.9981
CV% 143.12

Aquakem v. 7.2AQ1

Results from time period:

Fri May 30 12:39:43 2025

Fri May 30 12:52:38 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	1.4869	µg/l	5/30/2025 9:28:02	
5.0PPBCN	A	Total CN	P	5.8978	µg/l	5/30/2025 9:28:03	
10PPBCN	A	Total CN	P	10.4286	µg/l	5/30/2025 9:28:04	
50PPBCN	A	Total CN	P	49.7044	µg/l	5/30/2025 9:28:05	
100PPBCN	A	Total CN	P	95.3464	µg/l	5/30/2025 9:28:06	
250PPBCN	A	Total CN	P	252.3863	µg/l	5/30/2025 9:28:07	
500PPBCN	A	Total CN	P	499.7496	µg/l	5/30/2025 9:28:08	
ICV1	S	Total CN	P	92.6048	µg/l	5/30/2025 12:39:44	
ICB1	S	Total CN	P	1.6255	µg/l	5/30/2025 12:39:45	
CCV1	S	Total CN	P	248.8293	µg/l	5/30/2025 12:39:48	
CCB1	S	Total CN	P	1.602	µg/l	5/30/2025 12:39:50	
RL CHECK	S	Total CN	P	5.3956	µg/l	5/30/2025 12:47:18	
PB168205BL	S	Total CN	P	1.3993	µg/l	5/30/2025 12:47:19	
PB168205BS	S	Total CN	P	94.5289	µg/l	5/30/2025 12:47:22	
MIDPB168205	S	Total CN	P	248.9496	µg/l	5/30/2025 12:47:23	
Q2126-10	S	Total CN	P	2.9358	µg/l	5/30/2025 12:47:26	
Q2126-10RE	S	Total CN	P	3.7614	µg/l	5/30/2025 12:47:28	
Q2126-11	S	Total CN	P	5.5303	µg/l	5/30/2025 12:52:33	
CCV2	S	Total CN	P	254.2512	µg/l	5/30/2025 12:52:35	
CCB2	S	Total CN	P	1.4198	µg/l	5/30/2025 12:52:38	

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5/30/2025 9:29

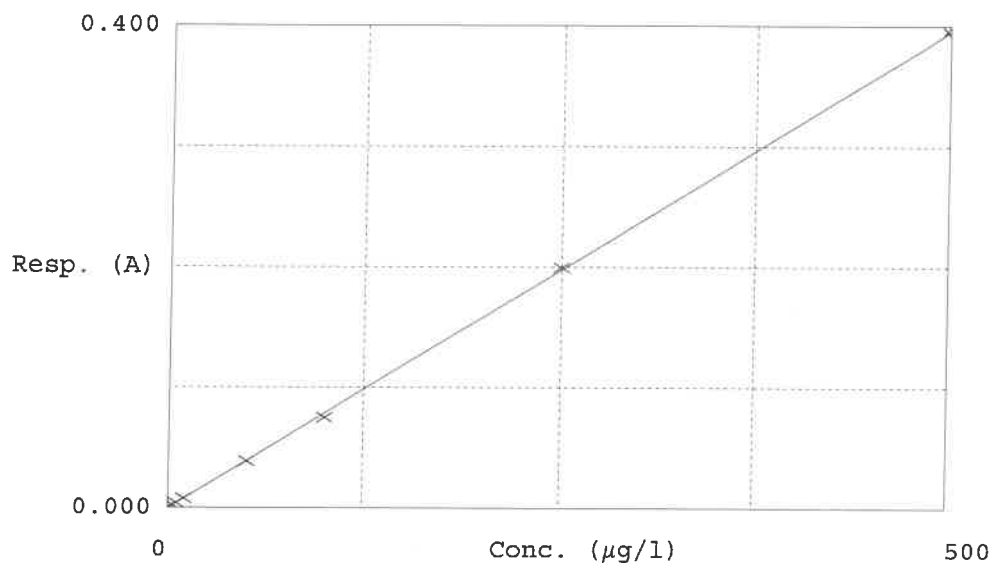
Test Total CN

Accepted 5/30/2025 9:29

Factor 1262
Bias -0.001

Coeff. of det. 0.999851

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors
1	0.0PPBCN	0.001	1.4869	0.0000	18.0
2	5.0PPBCN	0.004	5.8978	5.0000	4.8
3	10PPBCN	0.008	10.4286	10.0000	-0.6
4	50PPBCN	0.039	49.7044	50.0000	-4.7
5	100PPBCN	0.075	95.3464	100.0000	1.0
6	250PPBCN	0.200	252.3863	250.0000	-0.1
7	500PPBCN	0.396	499.7496	500.0000	

05/30/2025
RM