

06135694

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

5/7/2025 13:18

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.220	0.0	0.063	
ICB1	1.346	0.0	0.001	
CCV1	239.056	0.0	0.157	
CCB1	1.371	0.0	0.001	
PB167896BL	1.054	0.0	0.001	
PB167896BS	100.208	0.0	0.066	
Q1872-04	1061.850	0.0	0.694	Test limit high
Q1872-04DLX5	229.099	0.0	0.150	
CCV2	241.961	0.0	0.158	
CCB2	1.300	0.0	0.001	

N 10
Mean 197.347
SD 320.6860
CV% 162.50

Aquakem v. 7.2AQ1

Results from time period:

Wed May 07 13:09:51 2025

Wed May 07 13:16:38 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	1.024	µg/l	5/7/2025 10:11:56	
5.0PPBCN	A	Total CN	P	5.4111	µg/l	5/7/2025 10:11:57	
10PPBCN	A	Total CN	P	10.9055	µg/l	5/7/2025 10:11:58	
50PPBCN	A	Total CN	P	47.916	µg/l	5/7/2025 10:11:59	
100PPBCN	A	Total CN	P	100.5029	µg/l	5/7/2025 10:12:00	
250PPBCN	A	Total CN	P	248.3098	µg/l	5/7/2025 10:12:01	
500PPBCN	A	Total CN	P	500.9307	µg/l	5/7/2025 10:12:02	
ICV1	S	Total CN	P	96.2199	µg/l	5/7/2025 13:09:52	
ICB1	S	Total CN	P	1.3462	µg/l	5/7/2025 13:09:53	
CCV1	S	Total CN	P	239.0562	µg/l	5/7/2025 13:09:55	
CCB1	S	Total CN	P	1.3714	µg/l	5/7/2025 13:09:58	
PB167896BL	S	Total CN	P	1.0541	µg/l	5/7/2025 13:09:59	
PB167896BS	S	Total CN	P	100.2082	µg/l	5/7/2025 13:10:01	
Q1872-04	S	Total CN	P	1061.851	µg/l	5/7/2025 13:16:31	
Q1872-04DLX5	S	Total CN	P	229.0995	µg/l	5/7/2025 13:16:33	
CCV2	S	Total CN	P	241.9607	µg/l	5/7/2025 13:16:36	
CCB2	S	Total CN	P	1.2998	µg/l	5/7/2025 13:16:38	

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

Reviewed by : RM

Instrument ID : Konelab

5/7/2025 10:12

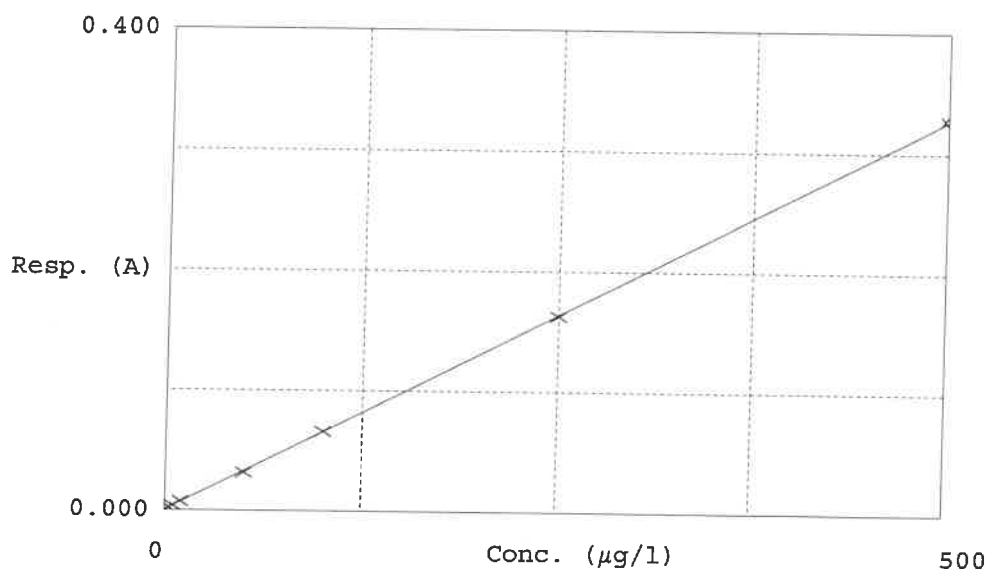
Test Total CN

Accepted 5/7/2025 10:12

Factor 1530
Bias 0

Coeff. of det. 0.999950

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.0240	0.0000	8.2
2	5.0PPBCN	0.004	5.4111	5.0000	9.1
3	10PPBCN	0.007	10.9055	10.0000	-4.2
4	50PPBCN	0.032	47.9160	50.0000	0.5
5	100PPBCN	0.066	100.5029	100.0000	-0.7
6	250PPBCN	0.163	248.3098	250.0000	0.2
7	500PPBCN	0.328	500.9307	500.0000	

05/07/2025
RM