

LB135979

Test results

Aquakem 7.2AQ1

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

6/2/2025 14:40

Reviewed by : RM Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.153	0.0	0.079	
ICB1	-0.771	0.0	0.001	
CCV1	245.237	0.0	0.206	
CCB1	-0.751	0.0	0.001	
RL CHECK	3.992	0.0	0.005	
PB168246BL	-0.866	0.0	0.001	79% (50-150)
PB168246BS	95.082	0.0	0.081	
MIDPB168246	244.067	0.0	0.205	97% (90-110)
Q2126-12	2.310	0.0	0.003	
Q2126-12RE	3.758	0.0	0.004	
CCV2	244.375	0.0	0.205	
CCB2	-1.029	0.0	0.000	

N 12
Mean 77.380
SD 106.7426
CV% 137.95

06/02/2025
RM

Aquakem v. 7.2AQ1

Results from time period:

Mon Jun 02 14:27:13 2025

Mon Jun 02 14:39:08 2025

0.0PPBCN	A	Total CN	P	-1.0921 µg/l	6/2/2025 11:54:06
5.0PPBCN	A	Total CN	P	3.9219 µg/l	6/2/2025 11:54:07
10PPBCN	A	Total CN	P	9.0509 µg/l	6/2/2025 11:54:08
50PPBCN	A	Total CN	P	49.5506 µg/l	6/2/2025 11:54:09
100PPBCN	A	Total CN	P	100.2879 µg/l	6/2/2025 11:54:10
250PPBCN	A	Total CN	P	256.5272 µg/l	6/2/2025 11:54:11
500PPBCN	A	Total CN	P	496.7535 µg/l	6/2/2025 11:54:12
ICV1	S	Total CN	P	93.1533 µg/l	6/2/2025 14:27:14
ICB1	S	Total CN	P	-0.7706 µg/l	6/2/2025 14:27:15
CCV1	S	Total CN	P	245.2369 µg/l	6/2/2025 14:27:18
CCB1	S	Total CN	P	-0.7508 µg/l	6/2/2025 14:27:19
RL CHECK	S	Total CN	P	3.9916 µg/l	6/2/2025 14:27:22
PB168246BL	S	Total CN	P	-0.8662 µg/l	6/2/2025 14:34:46
PB168246BS	S	Total CN	P	95.0817 µg/l	6/2/2025 14:34:48
MIDPB168246	S	Total CN	P	244.0673 µg/l	6/2/2025 14:34:50
Q2126-12	S	Total CN	P	2.3105 µg/l	6/2/2025 14:34:51
Q2126-12RE	S	Total CN	P	3.7577 µg/l	6/2/2025 14:34:53
CCV2	S	Total CN	P	244.3746 µg/l	6/2/2025 14:34:55
CCB2	S	Total CN	P	-1.0287 µg/l	6/2/2025 14:39:05

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Reviewed by : RM

Instrument ID : Konelab

6/2/2025 11:54

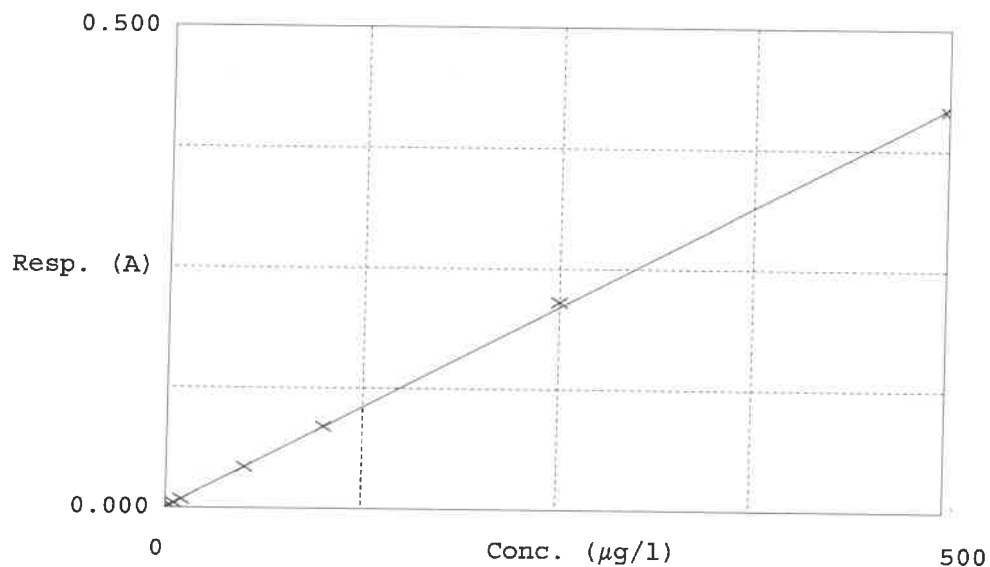
Test Total CN

Accepted 6/2/2025 11:54

Factor 1198
Bias 0.001

Coeff. of det. 0.999724

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	-1.0921	0.0000	-21.6
2	5.0PPBCN	0.005	3.9219	5.0000	-9.5
3	10PPBCN	0.009	9.0509	10.0000	-0.9
4	50PPBCN	0.043	49.5506	50.0000	0.3
5	100PPBCN	0.085	100.2879	100.0000	2.6
6	250PPBCN	0.215	256.5272	250.0000	-0.6
7	500PPBCN	0.416	496.7535	500.0000	

06/02/2025
RM