

LB125867

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

6/8/2023 15:53 Reviewed by : 12 Instrument ID : Konelab

Test: Total CN

Sample Id	^{mg/L} Result	Dil. 1 +	Response	Errors
ICV1	93.953	0.0	0.078	
ICB1	2.001	0.0	0.004	
CCV1	243.840	0.0	0.199	
CCB1	1.722	0.0	0.003	
PB153300BL	2.079	0.0	0.004	
O3069-03	2.052	0.0	0.004	
O3069-03DUP	2.128	0.0	0.004	
O3069-06	2.040	0.0	0.004	
O3096-02	2.097	0.0	0.004	
O3096-05	2.322	0.0	0.004	
O3092-05	2.441	0.0	0.004	
O3069-08	2.086	0.0	0.004	
O3092-02	1.950	0.0	0.004	
CCV2	251.547	0.0	0.205	
CCB2	1.497	0.0	0.003	

N	15
Mean	40.917
SD	87.2181
CV%	213.16

Aquakem v. 7.2AQ1

Results from time period:

Thu Jun 08 14:21:50 2023

Thu Jun 08 15:53:29 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.5206	µg/l	6/8/2023 12:06:05	
5.OPPBCN	A	Total CN	P	4.4555	µg/l	6/8/2023 12:06:06	
10PPBCN	A	Total CN	P	9.3194	µg/l	6/8/2023 12:06:07	
50PPBCN	A	Total CN	P	48.4658	µg/l	6/8/2023 12:06:08	
100PPBCN	A	Total CN	P	100.1154	µg/l	6/8/2023 12:06:09	
250PPBCN	A	Total CN	P	251.9477	µg/l	6/8/2023 12:06:10	
500PPBCN	A	Total CN	P	499.1755	µg/l	6/8/2023 12:06:11	
ICV1	S	Total CN	P	93.9532	µg/l	6/8/2023 14:21:51	
ICB1	S	Total CN	P	2.0015	µg/l	6/8/2023 14:21:52	
CCV1	S	Total CN	P	243.8396	µg/l	6/8/2023 14:21:57	
CCB1	S	Total CN	P	1.7222	µg/l	6/8/2023 14:22:00	
PB153300BL	S	Total CN	P	2.0793	µg/l	6/8/2023 14:29:24	
O3069-03	S	Total CN	P	2.0517	µg/l	6/8/2023 14:29:28	
O3069-03DUP	S	Total CN	P	2.1281	µg/l	6/8/2023 14:29:30	
O3069-06	S	Total CN	P	2.0403	µg/l	6/8/2023 14:29:32	
O3096-02	S	Total CN	P	2.0967	µg/l	6/8/2023 14:37:04	
O3096-05	S	Total CN	P	2.3223	µg/l	6/8/2023 14:37:06	
O3092-05	S	Total CN	P	2.4408	µg/l	6/8/2023 14:37:07	
O3069-08	S	Total CN	P	2.0862	µg/l	6/8/2023 15:07:18	
O3092-02	S	Total CN	P	1.9495	µg/l	6/8/2023 15:07:22	
CCV2	S	Total CN	P	251.5468	µg/l	6/8/2023 15:27:20	
CCB2	S	Total CN	P	1.497	µg/l	6/8/2023 15:50:50	

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6/8/2023 12:06

Reviewed by : R Instrument ID : Konelab

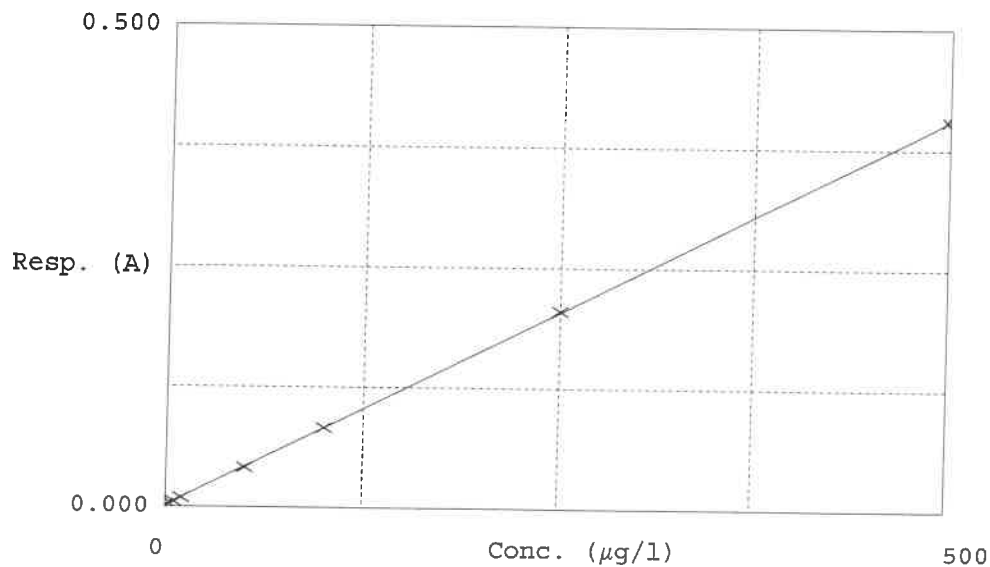
Test Total CN

Accepted 6/8/2023 12:06

Factor 1240
Bias 0.002

Coeff. of det. 0.999952

Errors



	Calibrator	Response	Calc. con.	Conc.	<u>R</u> Errors
1	0.0PPBCN	0.003	1.5206	0.0000	-
2	5.0PPBCN	0.006	4.4555	5.0000	-10.9
3	10PPBCN	0.010	9.3194	10.0000	-6.8
4	50PPBCN	0.041	48.4658	50.0000	-3.1
5	100PPBCN	0.083	100.1154	100.0000	0.1
6	250PPBCN	0.205	251.9477	250.0000	0.8
7	500PPBCN	0.405	499.1755	500.0000	-0.2

R
6/8/23