

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

Reviewed by : 12

Instrument ID : Konelab

3/27/2023 13:43

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.437	0.0	0.071	
ICB1	2.091	0.0	0.002	
CCV1	240.444	0.0	0.182	
CCB1	2.237	0.0	0.002	
PB151636BL	1.899	0.0	0.001	
PB151636BS	96.407	0.0	0.073	
LOWPB151636	10.262	0.0	0.008	102% (90-110)
HIGHPB151636	477.163	0.0	0.360	95% (80-110)
O2045-06	10.458	0.0	0.008	
O2045-06DUP	10.554	0.0	0.008	
O2045-06MS	41.514	0.0	0.031	12
O2045-06MSD	41.578	0.0	0.031	3/27/23
O2032-02	24.105	0.0	0.018	
CCV2	250.472	0.0	0.189	
CCB2	1.923	0.0	0.001	

N 15
Mean 86.970
SD 135.5357
CV% 155.84

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 27 13:25:02 2023

Mon Mar 27 13:41:17 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.5503	µg/l	3/27/2023 10:39:14	
5.OPPBCN	A	Total CN	P	5.1323	µg/l	3/27/2023 10:39:15	
10PPBCN	A	Total CN	P	10.2965	µg/l	3/27/2023 10:39:16	
50PPBCN	A	Total CN	P	49.0847	µg/l	3/27/2023 10:39:17	
100PPBCN	A	Total CN	P	98.1843	µg/l	3/27/2023 10:39:18	
250PPBCN	A	Total CN	P	250.609	µg/l	3/27/2023 10:39:19	
500PPBCN	A	Total CN	P	500.1429	µg/l	3/27/2023 10:39:20	
ICV1	S	Total CN	P	93.4371	µg/l	3/27/2023 13:25:03	
ICB1	S	Total CN	P	2.0912	µg/l	3/27/2023 13:25:04	
CCV1	S	Total CN	P	240.444	µg/l	3/27/2023 13:25:06	
CCB1	S	Total CN	P	2.237	µg/l	3/27/2023 13:25:09	
PB151636BL	S	Total CN	P	1.8992	µg/l	3/27/2023 13:25:10	
PB151636BS	S	Total CN	P	96.4074	µg/l	3/27/2023 13:25:12	
LOWPB151636	S	Total CN	P	10.2622	µg/l	3/27/2023 13:32:38	
HIGHPB151636	S	Total CN	P	477.163	µg/l	3/27/2023 13:32:40	
O2045-06	S	Total CN	P	10.4579	µg/l	3/27/2023 13:32:43	
O2045-06DUP	S	Total CN	P	10.554	µg/l	3/27/2023 13:32:45	
O2045-06MS	S	Total CN	P	41.5141	µg/l	3/27/2023 13:32:47	
O2045-06MSD	S	Total CN	P	41.578	µg/l	3/27/2023 13:37:25	
O2032-02	S	Total CN	P	24.1051	µg/l	3/27/2023 13:37:26	
CCV2	S	Total CN	P	250.4718	µg/l	3/27/2023 13:41:15	
CCB2	S	Total CN	P	1.9229	µg/l	3/27/2023 13:41:17	

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3/27/2023 10:39

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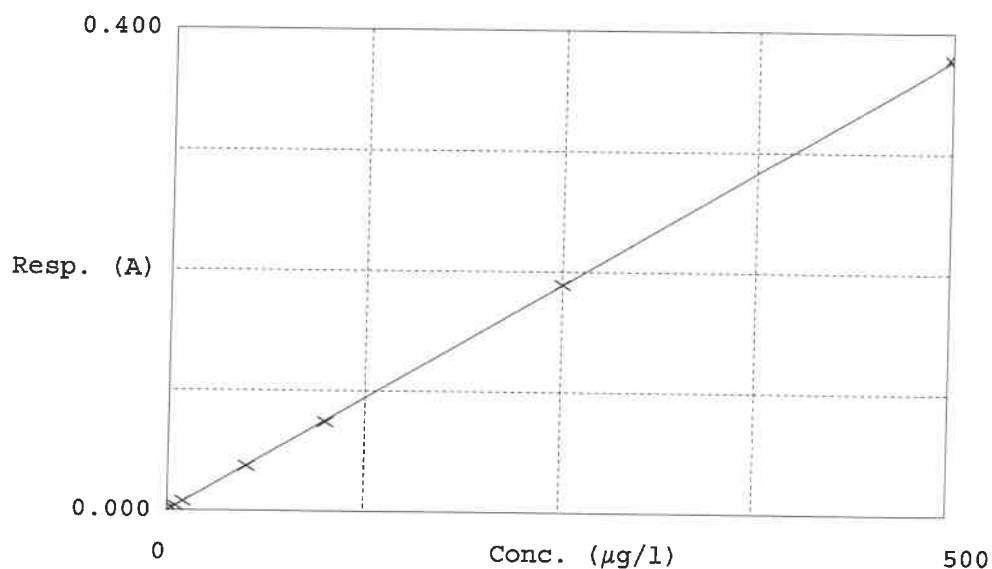
Test Total CN

Accepted 3/27/2023 10:39

Factor 1325
Bias 0

Coeff. of det. 0.999966

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	1.5503	0.0000	-
2	5.0PPBCN	0.004	5.1323	5.0000	2.6
3	10PPBCN	0.008	10.2965	10.0000	3.0
4	50PPBCN	0.037	49.0847	50.0000	-1.8
5	100PPBCN	0.074	98.1843	100.0000	-1.8
6	250PPBCN	0.189	250.6090	250.0000	0.2
7	500PPBCN	0.378	500.1429	500.0000	0.0

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3/27/23