

LB11P531

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

Reviewed by : 12 Instrument ID : Konelab

4/5/2022 15:17

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	91.836	0.0	0.085	
ICB1	2.263	0.0	0.006	
CCV1	241.481	0.0	0.218	
CCB1	0.750	0.0	0.004	
PB143872BL	0.706	0.0	0.004	
PB143872BS	92.143	0.0	0.085	
LOWPB143872	9.581	0.0	0.012	96% (90-110)
HIGHPB143872	483.126	0.0	0.433	97% (90-110)
N2207-09	2.030	0.0	0.005	
N2207-09DUP	0.955	0.0	0.004	
N2207-09MS	33.003	0.0	0.033	
N2207-09MSD	32.816	0.0	0.033	
N2207-10	-0.016	0.0	0.003	
N2207-11	0.306	0.0	0.004	
CCV2	241.772	0.0	0.218	
CCB2	0.919	0.0	0.004	
N2207-12	0.802	0.0	0.004	
CCV3	246.810	0.0	0.223	
CCB3	1.187	0.0	0.005	

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N 19
Mean 78.025
SD 132.2077
CV% 169.44

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 05 14:50:35 2022

Tue Apr 05 15:04:28 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.7939	µg/l	4/5/2022 13:32:31	
5.0PPBCN	A	Total CN	P	4.0281	µg/l	4/5/2022 13:32:32	
10PPBCN	A	Total CN	P	10.9234	µg/l	4/5/2022 13:32:33	
50PPBCN	A	Total CN	P	48.8435	µg/l	4/5/2022 13:32:34	
100PPBCN	A	Total CN	P	99.9822	µg/l	4/5/2022 13:32:35	
250PPBCN	A	Total CN	P	250.6368	µg/l	4/5/2022 13:32:36	
500PPBCN	A	Total CN	P	499.7921	µg/l	4/5/2022 13:32:37	
ICV1	S	Total CN	P	91.8355	µg/l	4/5/2022 14:50:35	
ICB1	S	Total CN	P	2.2633	µg/l	4/5/2022 14:50:37	
CCV1	S	Total CN	P	241.481	µg/l	4/5/2022 14:50:39	
CCB1	S	Total CN	P	0.7498	µg/l	4/5/2022 14:50:42	
PB143872BL	S	Total CN	P	0.7064	µg/l	4/5/2022 14:50:43	
PB143872BS	S	Total CN	P	92.1431	µg/l	4/5/2022 14:58:10	
LOWPB143872	S	Total CN	P	9.5812	µg/l	4/5/2022 14:58:11	
HIGHPB143872	S	Total CN	P	483.1257	µg/l	4/5/2022 14:58:14	
N2207-09	S	Total CN	P	2.0298	µg/l	4/5/2022 14:58:15	
N2207-09DUP	S	Total CN	P	0.9552	µg/l	4/5/2022 14:58:16	
N2207-09MS	S	Total CN	P	33.0027	µg/l	4/5/2022 14:58:19	
N2207-09MSD	S	Total CN	P	32.8162	µg/l	4/5/2022 14:58:20	
N2207-10	S	Total CN	P	-0.0156	µg/l	4/5/2022 15:04:21	
N2207-11	S	Total CN	P	0.3063	µg/l	4/5/2022 15:04:22	
CCV2	S	Total CN	P	241.7723	µg/l	4/5/2022 15:04:23	
CCB2	S	Total CN	P	0.9188	µg/l	4/5/2022 15:04:24	
N2207-12	S	Total CN	P	0.8017	µg/l	4/5/2022 15:04:25	
CCV3	S	Total CN	P	246.8105	µg/l	4/5/2022 15:04:26	
CCB3	S	Total CN	P	1.1866	µg/l	4/5/2022 15:04:27	

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4/5/2022 13:33

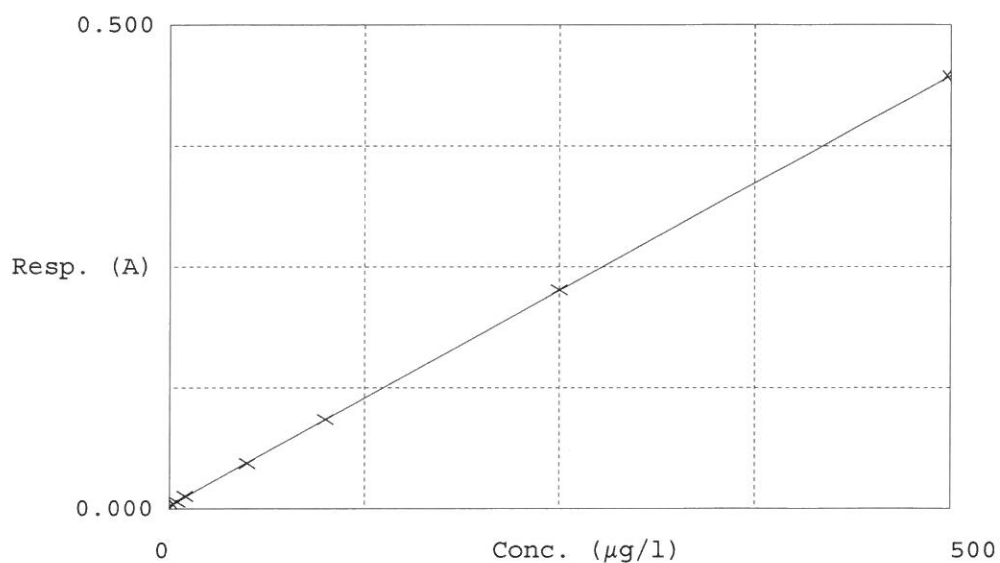
Test Total CN

Accepted 4/5/2022 13:33

Factor 1126
Bias 0.004

Coeff. of det. 0.999979

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.7939	0.0000	-19.4
2	5.0PPBCN	0.007	4.0281	5.0000	9.2
3	10PPBCN	0.013	10.9234	10.0000	2.3
4	50PPBCN	0.047	48.8435	50.0000	0.0
5	100PPBCN	0.092	99.9822	100.0000	0.3
6	250PPBCN	0.226	250.6368	250.0000	0.0
7	500PPBCN	0.447	499.7921	500.0000	

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