

LB 118645

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

Reviewed by : 12 Instrument ID : Konelab

2/11/2022 14:17

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.562	0.0	0.080	
ICB1	0.505	0.0	0.001	
CCV1	244.956	0.0	0.205	
CCB1	0.624	0.0	0.001	
PB142586BL	0.462	0.0	0.001	
PB142586BS	96.223	0.0	0.081	
LOWPB142586	9.504	0.0	0.009	95% (90-110)
HIGHPB142586	491.671	0.0	0.411	98% (90-110)
N1449-03	1.098	0.0	0.002	
N1449-03DUP	0.847	0.0	0.001	
N1449-03MS	35.441	0.0	0.030	
N1449-03MSD	35.269	0.0	0.030	
N1477-05	0.544	0.0	0.001	
N1477-06	0.174	0.0	0.001	
CCV2	257.726	0.0	0.216	
CCB2	0.731	0.0	0.001	

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N 16
Mean 79.459
SD 138.5960
CV% 174.43

Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 11 13:45:05 2022

Fri Feb 11 13:56:33 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.732	µg/l	2/11/2022 11:14:06	
5.0PPBCN	A	Total CN	P	5.046	µg/l	2/11/2022 11:14:07	
10PPBCN	A	Total CN	P	9.8251	µg/l	2/11/2022 11:14:08	
50PPBCN	A	Total CN	P	49.0222	µg/l	2/11/2022 11:14:09	
100PPBCN	A	Total CN	P	99.3257	µg/l	2/11/2022 11:14:10	
250PPBCN	A	Total CN	P	251.6268	µg/l	2/11/2022 11:14:11	
500PPBCN	A	Total CN	P	499.4223	µg/l	2/11/2022 11:14:12	
ICV1	S	Total CN	P	95.5622	µg/l	2/11/2022 13:45:05	
ICB1	S	Total CN	P	0.5052	µg/l	2/11/2022 13:45:08	
CCV1	S	Total CN	P	244.9557	µg/l	2/11/2022 13:45:10	
CCB1	S	Total CN	P	0.6239	µg/l	2/11/2022 13:45:11	
PB142586BL	S	Total CN	P	0.4617	µg/l	2/11/2022 13:45:14	
PB142586BS	S	Total CN	P	96.2229	µg/l	2/11/2022 13:45:15	
LOWPB142586	S	Total CN	P	9.5042	µg/l	2/11/2022 13:52:41	
HIGHPB142586	S	Total CN	P	491.6709	µg/l	2/11/2022 13:52:43	
N1449-03	S	Total CN	P	1.0983	µg/l	2/11/2022 13:52:44	
N1449-03DUP	S	Total CN	P	0.8469	µg/l	2/11/2022 13:52:45	
N1449-03MS	S	Total CN	P	35.4412	µg/l	2/11/2022 13:52:48	
N1449-03MSD	S	Total CN	P	35.2693	µg/l	2/11/2022 13:52:49	
N1477-05	S	Total CN	P	0.5442	µg/l	2/11/2022 13:52:50	
N1477-06	S	Total CN	P	0.1737	µg/l	2/11/2022 13:56:31	
CCV2	S	Total CN	P	257.7262	µg/l	2/11/2022 13:56:32	
CCB2	S	Total CN	P	0.731	µg/l	2/11/2022 13:56:33	

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2/11/2022 11:14

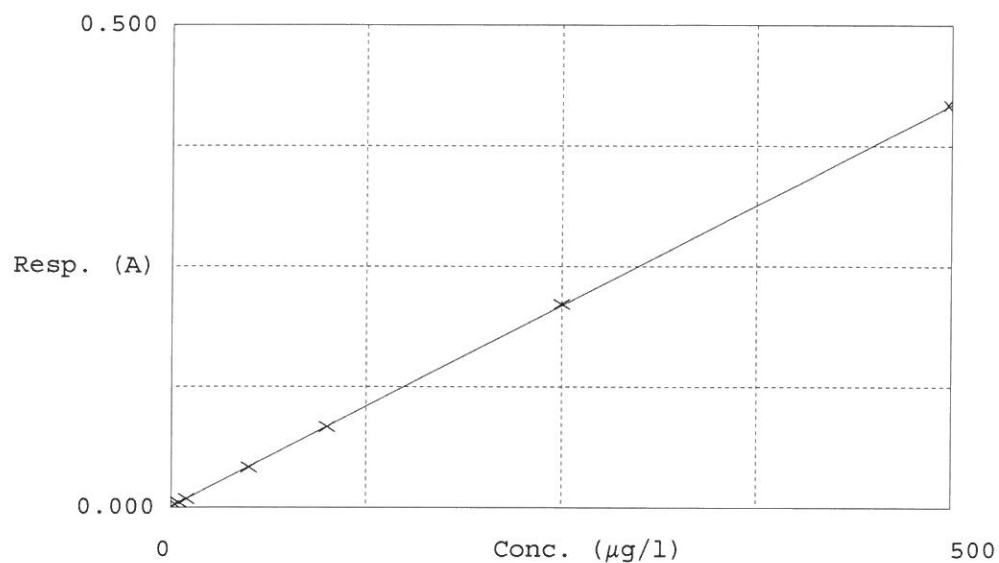
Test Total CN

Accepted 2/11/2022 11:14

Factor 1199
Bias 0.001

Coeff. of det. 0.999976

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.7320	0.0000	0.9
2	5.0PPBCN	0.005	5.0460	5.0000	-1.7
3	10PPBCN	0.009	9.8251	10.0000	-1.9
4	50PPBCN	0.042	49.0222	50.0000	-0.7
5	100PPBCN	0.084	99.3257	100.0000	0.6
6	250PPBCN	0.211	251.6268	250.0000	-0.1
7	500PPBCN	0.417	499.4223	500.0000	

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