

=====

LB117681

Page: 1

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : 12 Instrument ID : Konelab12/7/2021 11:48

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.383	0.0	0.076	
ICB1	1.990	0.0	0.001	
CCV1	241.739	0.0	0.197	
CCB1	1.279	0.0	0.000	
M4934-02	1.562	0.0	0.000	
M4934-03	1.099	0.0	0.000	
M4934-04	1.544	0.0	0.000	
M4936-02	1.626	0.0	0.001	
CCV2	246.870	0.0	0.201	
CCB2	1.554	0.0	0.000	
PB141195BL	1.806	0.0	0.001	
M4920-02	1.632	0.0	0.001	
M4920-02DUP	1.435	0.0	0.000	
12/12/14 M4932-02 9434-01	1.401	0.0	0.000	
M4932-02	1.566	0.0	0.000	
PB141196BL	1.949	0.0	0.001	
M4934-07	1.474	0.0	0.000	
M4953-01	1.635	0.0	0.001	
M4953-02	1.778	0.0	0.001	
M4953-03	1.824	0.0	0.001	
CCV3	247.286	0.0	0.202	
CCB3	1.499	0.0	0.000	
M4920-04	1.208	0.0	0.000	
M4920-04DUP	1.283	0.0	0.000	
M4934-05	1.288	0.0	0.000	
M4934-06	1.717	0.0	0.001	
CCV4	251.107	0.0	0.205	
CCB4	1.451	0.0	0.000	

N	28
Mean	39.892
SD	87.7692
CV%	220.02

Aquakem v. 7.2AQ1

Results from time period:

Tue Dec 07 09:50:40 2021

Tue Dec 07 11:45:55 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.8063	µg/l	12/7/2021 10:11:40	
5.OPPBCN	A	Total CN	P	5.7688	µg/l	12/7/2021 10:11:41	
10PPBCN	A	Total CN	P	10.4822	µg/l	12/7/2021 10:11:42	
50PPBCN	A	Total CN	P	48.846	µg/l	12/7/2021 10:11:43	
100PPBCN	A	Total CN	P	98.8652	µg/l	12/7/2021 10:11:44	
250PPBCN	A	Total CN	P	249.813	µg/l	12/7/2021 10:11:45	
500PPBCN	A	Total CN	P	500.4186	µg/l	12/7/2021 10:11:46	
ICV1	S	Total CN	P	94.3826	µg/l	12/7/2021 11:06:32	
ICB1	S	Total CN	P	1.9903	µg/l	12/7/2021 11:06:34	
CCV1	S	Total CN	P	241.7385	µg/l	12/7/2021 11:06:36	
CCB1	S	Total CN	P	1.2786	µg/l	12/7/2021 11:13:10	
M4934-02	S	Total CN	P	1.5621	µg/l	12/7/2021 11:13:12	
M4934-03	S	Total CN	P	1.099	µg/l	12/7/2021 11:13:13	
M4934-04	S	Total CN	P	1.5437	µg/l	12/7/2021 11:13:14	
M4936-02	S	Total CN	P	1.6264	µg/l	12/7/2021 11:13:15	
CCV2	S	Total CN	P	246.8696	µg/l	12/7/2021 11:13:16	
CCB2	S	Total CN	P	1.5542	µg/l	12/7/2021 11:20:54	
PB141195BL	S	Total CN	P	1.8063	µg/l	12/7/2021 11:20:56	
M4920-02	S	Total CN	P	1.6324	µg/l	12/7/2021 11:20:57	
M4920-02DUP	S	Total CN	P	1.435	µg/l	12/7/2021 11:20:58	
M9434-01	S	Total CN	P	1.4005	µg/l	12/7/2021 11:20:59	
M4932-02	S	Total CN	P	1.5662	µg/l	12/7/2021 11:21:00	
PB141196BL	S	Total CN	P	1.9491	µg/l	12/7/2021 11:21:01	
M4934-07	S	Total CN	P	1.4736	µg/l	12/7/2021 11:27:34	
M4953-01	S	Total CN	P	1.6352	µg/l	12/7/2021 11:27:35	
M4953-02	S	Total CN	P	1.7776	µg/l	12/7/2021 11:27:36	
M4953-03	S	Total CN	P	1.8237	µg/l	12/7/2021 11:27:37	
CCV3	S	Total CN	P	247.2861	µg/l	12/7/2021 11:27:38	
CCB3	S	Total CN	P	1.4989	µg/l	12/7/2021 11:27:39	
M4920-04	S	Total CN	P	1.2079	µg/l	12/7/2021 11:45:50	
M4920-04DUP	S	Total CN	P	1.2835	µg/l	12/7/2021 11:45:51	
M4934-05	S	Total CN	P	1.2883	µg/l	12/7/2021 11:45:52	
M4934-06	S	Total CN	P	1.7173	µg/l	12/7/2021 11:45:53	
CCV4	S	Total CN	P	251.1074	µg/l	12/7/2021 11:45:54	
CCB4	S	Total CN	P	1.4505	µg/l	12/7/2021 11:45:55	

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

Reviewed by : 12

Instrument ID : Konelab

12/7/2021 10:19

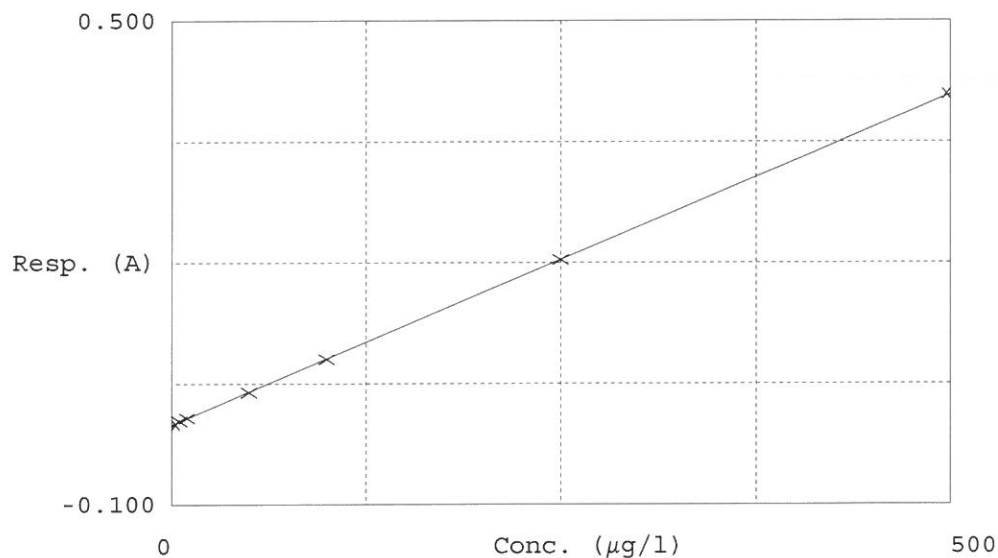
Test Total CN

Accepted 12/7/2021 10:19

Factor 1222
Bias -0.001

Coeff. of det. 0.999979

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	-0.000	0.8063	0.0000	-
2	5.0PPBCN	0.004	5.7688	5.0000	15.4
3	10PPBCN	0.008	10.4822	10.0000	4.8
4	50PPBCN	0.039	48.8460	50.0000	-2.3
5	100PPBCN	0.080	98.8652	100.0000	-1.1
6	250PPBCN	0.204	249.8130	250.0000	-0.1
7	500PPBCN	0.409	500.4186	500.0000	0.1

12 12/7/21