

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

8/15/2022 13:35

Reviewed by : 12

Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.537	0.0	0.074	
ICB1	0.179	0.0	0.001	
CCV1	247.371	0.0	0.194	
CCB1	-0.161	0.0	0.001	
PB147008BL	-0.130	0.0	0.001	
N4189-02	-0.107	0.0	0.001	
N4189-02DUP	-0.309	0.0	0.001	
N4189-04	-0.170	0.0	0.001	
N4189-06	-0.327	0.0	0.001	
N4189-08	-0.273	0.0	0.001	
N4189-10	-0.267	0.0	0.001	
N4189-12	-0.332	0.0	0.001	
N4189-14	-0.129	0.0	0.001	
N4189-16	-0.242	0.0	0.001	
CCV2	250.666	0.0	0.196	
CCB2	0.133	0.0	0.001	
N4189-18	-0.252	0.0	0.001	
N4189-20	-0.265	0.0	0.001	
N4200-02	-0.233	0.0	0.001	
N4200-05	-0.357	0.0	0.001	
N4200-08	-0.095	0.0	0.001	
N4200-11	-0.180	0.0	0.001	
N4200-14	-0.371	0.0	0.001	
N4200-17	-0.108	0.0	0.001	
N4202-02	0.207	0.0	0.001	
N4202-04	-0.080	0.0	0.001	
CCV3	249.998	0.0	0.196	
CCB3	-0.220	0.0	0.001	
N4211-01	-0.311	0.0	0.001	
N4211-02	-0.146	0.0	0.001	
PB147009BL	0.408	0.0	0.002	
N4198-01	-0.208	0.0	0.001	
N4198-01DUP	-0.091	0.0	0.001	
N4200-19	-0.147	0.0	0.001	
N4107-14	0.108	0.0	0.001	
CCV4	255.702	0.0	0.200	
CCB4	0.137	0.0	0.001	

N	37
Mean	29.539
SD	79.6477
CV%	269.64

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 15 13:08:58 2022

Mon Aug 15 13:31:21 2022

Sample Id	Sam/Ctr/cf	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.5758	µg/l	8/15/2022 11:25:04	
5.OPPBCN	A	Total CN	P	4.3633	µg/l	8/15/2022 11:25:05	
10PPBCN	A	Total CN	P	9.2898	µg/l	8/15/2022 11:25:06	
50PPBCN	A	Total CN	P	48.4601	µg/l	8/15/2022 11:25:07	
100PPBCN	A	Total CN	P	98.8152	µg/l	8/15/2022 11:25:08	
250PPBCN	A	Total CN	P	258.4717	µg/l	8/15/2022 11:25:09	
500PPBCN	A	Total CN	P	496.1757	µg/l	8/15/2022 11:25:10	
ICV1	S	Total CN	P	93.5371	µg/l	8/15/2022 13:08:59	
ICB1	S	Total CN	P	0.1789	µg/l	8/15/2022 13:09:01	
CCV1	S	Total CN	P	247.3708	µg/l	8/15/2022 13:09:03	
CCB1	S	Total CN	P	-0.1614	µg/l	8/15/2022 13:09:04	
PB147008BL	S	Total CN	P	-0.1305	µg/l	8/15/2022 13:09:07	
N4189-02	S	Total CN	P	-0.1068	µg/l	8/15/2022 13:09:08	
N4189-02DUP	S	Total CN	P	-0.3085	µg/l	8/15/2022 13:16:33	
N4189-04	S	Total CN	P	-0.1701	µg/l	8/15/2022 13:16:34	
N4189-06	S	Total CN	P	-0.3273	µg/l	8/15/2022 13:16:35	
N4189-08	S	Total CN	P	-0.2733	µg/l	8/15/2022 13:16:36	
N4189-10	S	Total CN	P	-0.2668	µg/l	8/15/2022 13:16:37	
N4189-12	S	Total CN	P	-0.3322	µg/l	8/15/2022 13:16:38	
N4189-14	S	Total CN	P	-0.1289	µg/l	8/15/2022 13:16:39	
N4189-16	S	Total CN	P	-0.2421	µg/l	8/15/2022 13:16:40	
CCV2	S	Total CN	P	250.6662	µg/l	8/15/2022 13:16:42	
CCB2	S	Total CN	P	0.1326	µg/l	8/15/2022 13:16:43	
N4189-18	S	Total CN	P	-0.2523	µg/l	8/15/2022 13:24:05	
N4189-20	S	Total CN	P	-0.2654	µg/l	8/15/2022 13:24:06	
N4200-02	S	Total CN	P	-0.2328	µg/l	8/15/2022 13:24:07	
N4200-05	S	Total CN	P	-0.3566	µg/l	8/15/2022 13:24:08	
N4200-08	S	Total CN	P	-0.0948	µg/l	8/15/2022 13:24:09	
N4200-11	S	Total CN	P	-0.1799	µg/l	8/15/2022 13:24:10	
N4200-14	S	Total CN	P	-0.3714	µg/l	8/15/2022 13:24:11	
N4200-17	S	Total CN	P	-0.1078	µg/l	8/15/2022 13:24:12	
N4202-02	S	Total CN	P	0.2067	µg/l	8/15/2022 13:24:13	
N4202-04	S	Total CN	P	-0.0799	µg/l	8/15/2022 13:24:14	
CCV3	S	Total CN	P	249.9977	µg/l	8/15/2022 13:24:15	
CCB3	S	Total CN	P	-0.22	µg/l	8/15/2022 13:31:12	
N4211-01	S	Total CN	P	-0.3106	µg/l	8/15/2022 13:31:13	
N4211-02	S	Total CN	P	-0.1464	µg/l	8/15/2022 13:31:14	
PB147009BL	S	Total CN	P	0.4082	µg/l	8/15/2022 13:31:15	
N4198-01	S	Total CN	P	-0.2077	µg/l	8/15/2022 13:31:16	
N4198-01DUP	S	Total CN	P	-0.0912	µg/l	8/15/2022 13:31:17	
N4200-19	S	Total CN	P	-0.1467	µg/l	8/15/2022 13:31:18	
N4107-14	S	Total CN	P	0.1082	µg/l	8/15/2022 13:31:19	
CCV4	S	Total CN	P	255.7017	µg/l	8/15/2022 13:31:20	
CCB4	S	Total CN	P	0.1368	µg/l	8/15/2022 13:31:21	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

8/15/2022 11:28

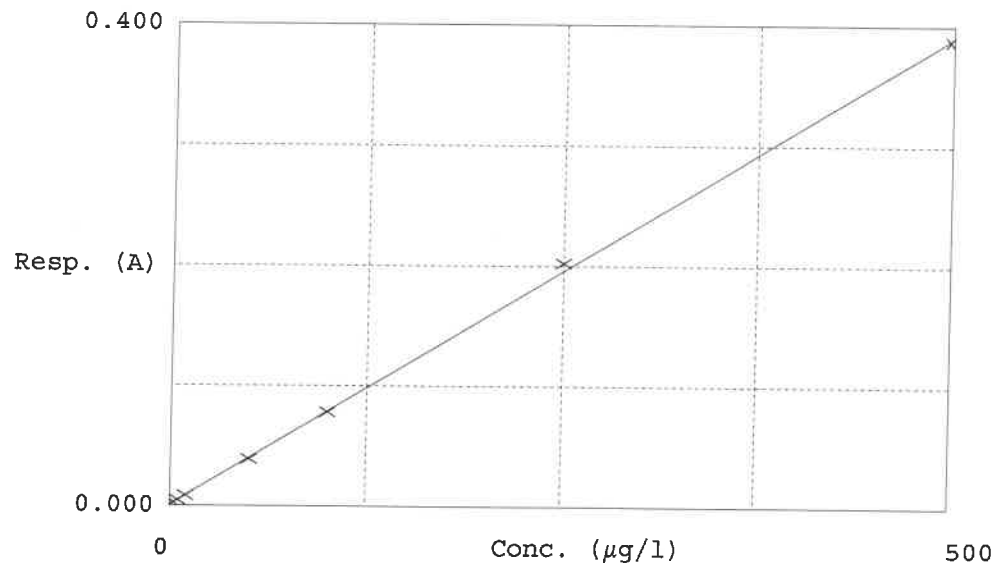
Test Total CN

Accepted 8/15/2022 11:28

Factor 1285
Bias 0.001

Coeff. of det. 0.999555

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.5758	0.0000	-
2	5.0PPBCN	0.005	4.3633	5.0000	-12.7
3	10PPBCN	0.009	9.2898	10.0000	-7.1
4	50PPBCN	0.039	48.4601	50.0000	-3.1
5	100PPBCN	0.078	98.8152	100.0000	-1.2
6	250PPBCN	0.202	258.4717	250.0000	3.4
7	500PPBCN	0.387	496.1757	500.0000	-0.8

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8/15/22