

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

Reviewed by : 12

Instrument ID : Konelab

5/13/2022 13:49

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.490	0.0	0.079	
ICB1	0.387	0.0	0.001	
CCV1	249.070	0.0	0.201	
CCB1	0.358	0.0	0.001	
PB144787BL	0.400	0.0	0.001	
PB144787BS	98.590	0.0	0.080	
LOWPB144787	9.914	0.0	0.009	99% (PO-110)
HIGHPB144787	480.339	0.0	0.386	96% (PO-110)
N2823-01	2.645	0.0	0.003	
N2823-01DUP	2.354	0.0	0.003	
N2823-01MS	41.597	0.0	0.034	12
N2823-01MSD	41.163	0.0	0.034	5/13/22
N2823-02	1.387	0.0	0.002	
N2823-03	1.108	0.0	0.002	
CCV2	243.207	0.0	0.196	
CCB2	0.647	0.0	0.001	
N2823-04	0.954	0.0	0.001	
N2823-05	2.154	0.0	0.002	
N2823-06	3.025	0.0	0.003	
N2823-07	1.172	0.0	0.002	
N2823-08	3.098	0.0	0.003	
N2823-09	0.971	0.0	0.001	
N2823-10	1.732	0.0	0.002	
N2823-11	1.317	0.0	0.002	
N2823-12	0.840	0.0	0.001	
N2823-13	7.983	0.0	0.007	
CCV3	244.035	0.0	0.197	
CCB3	1.226	0.0	0.002	
N2823-14	0.894	0.0	0.001	
PB144778BL	0.628	0.0	0.001	
PB144778BS	97.007	0.0	0.079	
LOWPB144778	10.630	0.0	0.009	106% (PO-110)
HIGHPB144778	500.191	0.0	0.402	100% (PO-110) Test limit high
N2793-01	1.973	0.0	0.002	
N2793-01DUP	0.467	0.0	0.001	
N2793-01MS	38.178	0.0	0.031	12
N2793-01MSD	38.187	0.0	0.031	5/13/22
N2793-02	0.932	0.0	0.001	
CCV4	243.620	0.0	0.196	
CCB4	0.804	0.0	0.001	
N2793-03	0.692	0.0	0.001	
N2793-04	0.585	0.0	0.001	
CCV5	241.653	0.0	0.195	
CCB5	0.424	0.0	0.001	

N 44
Mean 61.728
SD 122.6694
CV% 198.73

Aquakem v. 7.2AQ1

Results from time period:

Fri May 13 11:03:58 2022

Fri May 13 13:31:42 2022

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat	Accept stat Errors
0.0PPBCN	A	Total CN	P	0.0192	µg/l	5/13/2022 11:03:58	MA	
5.0PPBCN	A	Total CN	P	5.1005	µg/l	5/13/2022 11:03:59	MA	
10PPBCN	A	Total CN	P	10.0368	µg/l	5/13/2022 11:04:00	MA	
50PPBCN	A	Total CN	P	49.5692	µg/l	5/13/2022 11:04:01	MA	
100PPBCN	A	Total CN	P	99.1338	µg/l	5/13/2022 11:04:02	MA	
250PPBCN	A	Total CN	P	251.8519	µg/l	5/13/2022 11:04:03	MA	
500PPBCN	A	Total CN	P	499.2887	µg/l	5/13/2022 11:04:04	MA	
ICV1	S	Total CN	P	97.4902	µg/l	5/13/2022 12:58:02	MA	
ICB1	S	Total CN	P	0.3868	µg/l	5/13/2022 12:58:03	MA	
CCV1	S	Total CN	P	249.0701	µg/l	5/13/2022 12:58:06	MA	
CCB1	S	Total CN	P	0.3583	µg/l	5/13/2022 12:58:08	MA	
PB144787BL	S	Total CN	P	0.4005	µg/l	5/13/2022 12:58:09	MA	
PB144787BS	S	Total CN	P	98.5898	µg/l	5/13/2022 12:58:11	MA	
LOWPB144787	S	Total CN	P	9.9141	µg/l	5/13/2022 13:05:37	MA	
HIGHPB144787	S	Total CN	P	480.3388	µg/l	5/13/2022 13:05:39	MA	
N2823-01	S	Total CN	P	2.6454	µg/l	5/13/2022 13:05:41	MA	
N2823-01DUP	S	Total CN	P	2.3542	µg/l	5/13/2022 13:05:42	MA	
N2823-01MS	S	Total CN	P	41.5975	µg/l	5/13/2022 13:05:43	MA	
N2823-01MSD	S	Total CN	P	41.1631	µg/l	5/13/2022 13:05:44	MA	
N2823-02	S	Total CN	P	1.3873	µg/l	5/13/2022 13:13:11	MA	
N2823-03	S	Total CN	P	1.1077	µg/l	5/13/2022 13:13:12	MA	
CCV2	S	Total CN	P	243.2066	µg/l	5/13/2022 13:13:13	MA	
CCB2	S	Total CN	P	0.6473	µg/l	5/13/2022 13:13:14	MA	
N2823-04	S	Total CN	P	0.9536	µg/l	5/13/2022 13:13:15	MA	
N2823-05	S	Total CN	P	2.1537	µg/l	5/13/2022 13:13:16	MA	
N2823-06	S	Total CN	P	3.0245	µg/l	5/13/2022 13:13:17	MA	
N2823-07	S	Total CN	P	1.1716	µg/l	5/13/2022 13:13:18	MA	
N2823-08	S	Total CN	P	3.0984	µg/l	5/13/2022 13:13:19	MA	
N2823-09	S	Total CN	P	0.9706	µg/l	5/13/2022 13:13:20	MA	
N2823-10	S	Total CN	P	1.732	µg/l	5/13/2022 13:13:21	MA	
N2823-11	S	Total CN	P	1.3173	µg/l	5/13/2022 13:20:43	MA	
N2823-12	S	Total CN	P	0.84	µg/l	5/13/2022 13:20:44	MA	
N2823-13	S	Total CN	P	7.9829	µg/l	5/13/2022 13:20:45	MA	
CCV3	S	Total CN	P	244.0346	µg/l	5/13/2022 13:20:46	MA	
CCB3	S	Total CN	P	1.2257	µg/l	5/13/2022 13:20:47	MA	
N2823-14	S	Total CN	P	0.8943	µg/l	5/13/2022 13:20:48	MA	
PB144778BL	S	Total CN	P	0.6285	µg/l	5/13/2022 13:20:49	MA	
PB144778BS	S	Total CN	P	97.0072	µg/l	5/13/2022 13:20:50	MA	
LOWPB144778	S	Total CN	P	10.6303	µg/l	5/13/2022 13:20:51	MA	
HIGHPB144778	S	Total CN	P	500.191	µg/l	5/13/2022 13:20:52	MA	
N2793-01	S	Total CN	P	1.9728	µg/l	5/13/2022 13:20:53	MA	
N2793-01DUP	S	Total CN	P	0.4668	µg/l	5/13/2022 13:28:18	MA	
N2793-01MS	S	Total CN	P	38.178	µg/l	5/13/2022 13:28:19	MA	
N2793-01MSD	S	Total CN	P	38.1866	µg/l	5/13/2022 13:28:20	MA	
N2793-02	S	Total CN	P	0.9315	µg/l	5/13/2022 13:28:23	MA	
CCV4	S	Total CN	P	243.62	µg/l	5/13/2022 13:28:24	MA	
CCB4	S	Total CN	P	0.8041	µg/l	5/13/2022 13:28:25	MA	
N2793-03	S	Total CN	P	0.6922	µg/l	5/13/2022 13:28:26	MA	
N2793-04	S	Total CN	P	0.585	µg/l	5/13/2022 13:28:27	MA	
CCV5	S	Total CN	P	241.6529	µg/l	5/13/2022 13:28:28	MA	
CCB5	S	Total CN	P	0.4237	µg/l	5/13/2022 13:31:41	MA	

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

Reviewed by : 12 Instrument ID : Konelab

5/13/2022 11:04

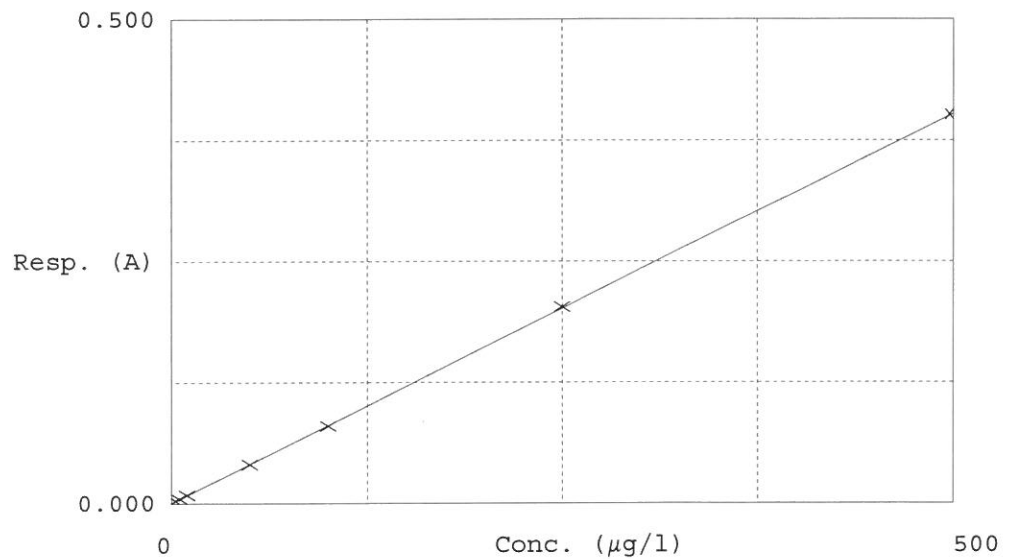
Test Total CN

Accepted 5/13/2022 11:04

Factor 1245
Bias 0.001

Coeff. of det. 0.999976

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.0192	0.0000	-
2	5.0PPBCN	0.005	5.1005	5.0000	2.0
3	10PPBCN	0.009	10.0368	10.0000	0.4
4	50PPBCN	0.040	49.5692	50.0000	-0.4
5	100PPBCN	0.080	99.1338	100.0000	-0.9
6	250PPBCN	0.203	251.8519	250.0000	0.7
7	500PPBCN	0.402	499.2887	500.0000	-0.1

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5/13/22