

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

Reviewed by : AL Instrument ID : Konelab

6/28/2021 13:49

Test: Total CN

hail

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.843	0.0	0.075	
ICB1	1.603	0.0	0.001	
CCV1	237.382	0.0	0.193	
CCB1	1.262	0.0	0.000	
PB137318BL	1.489	0.0	0.001	
PB137318BS	95.637	0.0	0.077	
LOWPB137318	10.777	0.0	0.008	
HIGHPB137318	478.750	0.0	0.389	
M2829-01	2.756	0.0	0.002	
M2829-02	5.268	0.0	0.004	
M2829-03	4.241	0.0	0.003	
M2829-04	2.231	0.0	0.001	
M2829-05	2.606	0.0	0.002	
M2829-06	2.780	0.0	0.002	
CCV2	239.465	0.0	0.194	
CCB2	1.663	0.0	0.001	
M2832-01	8.648	0.0	0.007	
M2832-01DUP	8.757	0.0	0.007	
M2832-01MS	31.084	0.0	0.025	
M2832-01MSD	31.257	0.0	0.025	
M2832-01A	34.393	0.0	0.027	
M2833-01	1.806	0.0	0.001	
M2834-01	8.836	0.0	0.007	
M2835-01	3.497	0.0	0.002	
M2851-01	1.404	0.0	0.001	
M2851-03	1.332	0.0	0.001	
M2852-01	1.394	0.0	0.001	
CCV3	239.526	0.0	0.194	
CCB3	1.698	0.0	0.001	
M2852-04	1.350	0.0	0.001	
CCV4	245.123	0.0	0.199	
CCB4	1.716	0.0	0.001	

AL
GPMM

108 % (90-110)
96 %

N 32
Mean 56.330
SD 110.7399
CV% 196.59

Aquakem v. 7.2AQ1

Results from time period:

Mon Jun 28 13:25:25 2021

Mon Jun 28 13:46:21 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.5455	µg/l	6/28/2021 9:34:00	
5.OPPBCN	A	Total CN	P	5.987	µg/l	6/28/2021 9:34:01	
10PPBCN	A	Total CN	P	9.6736	µg/l	6/28/2021 9:34:02	
50PPBCN	A	Total CN	P	49.8756	µg/l	6/28/2021 9:34:03	
100PPBCN	A	Total CN	P	99.6168	µg/l	6/28/2021 9:34:04	
250PPBCN	A	Total CN	P	246.4317	µg/l	6/28/2021 9:34:05	
500PPBCN	A	Total CN	P	501.8699	µg/l	6/28/2021 9:34:06	
ICV1	S	Total CN	P	92.8427	µg/l	6/28/2021 13:25:25	
ICB1	S	Total CN	P	1.603	µg/l	6/28/2021 13:25:27	
CCV1	S	Total CN	P	237.3823	µg/l	6/28/2021 13:25:30	
CCB1	S	Total CN	P	1.2621	µg/l	6/28/2021 13:25:32	
PB137318BL	S	Total CN	P	1.4892	µg/l	6/28/2021 13:25:33	
PB137318BS	S	Total CN	P	95.6369	µg/l	6/28/2021 13:25:34	
LOWPB137318	S	Total CN	P	10.7772	µg/l	6/28/2021 13:25:35	
HIGHPB137318	S	Total CN	P	478.7504	µg/l	6/28/2021 13:33:00	
M2829-01	S	Total CN	P	2.7555	µg/l	6/28/2021 13:33:01	
M2829-02	S	Total CN	P	5.2677	µg/l	6/28/2021 13:33:02	
M2829-03	S	Total CN	P	4.2409	µg/l	6/28/2021 13:33:03	
M2829-04	S	Total CN	P	2.231	µg/l	6/28/2021 13:33:04	
M2829-05	S	Total CN	P	2.6057	µg/l	6/28/2021 13:33:05	
M2829-06	S	Total CN	P	2.7796	µg/l	6/28/2021 13:33:06	
CCV2	S	Total CN	P	239.4653	µg/l	6/28/2021 13:33:07	
CCB2	S	Total CN	P	1.6628	µg/l	6/28/2021 13:33:10	
M2832-01	S	Total CN	P	8.6484	µg/l	6/28/2021 13:40:32	
M2832-01DUP	S	Total CN	P	8.7566	µg/l	6/28/2021 13:40:33	
M2832-01MS	S	Total CN	P	31.084	µg/l	6/28/2021 13:40:34	
M2832-01MSD	S	Total CN	P	31.2566	µg/l	6/28/2021 13:40:35	
M2833-01	S	Total CN	P	1.806	µg/l	6/28/2021 13:40:38	
M2834-01	S	Total CN	P	8.8363	µg/l	6/28/2021 13:40:39	
M2835-01	S	Total CN	P	3.4973	µg/l	6/28/2021 13:40:40	
M2851-01	S	Total CN	P	1.4042	µg/l	6/28/2021 13:40:41	
M2851-03	S	Total CN	P	1.3324	µg/l	6/28/2021 13:40:42	
M2852-01	S	Total CN	P	1.3941	µg/l	6/28/2021 13:46:15	
CCV3	S	Total CN	P	239.5262	µg/l	6/28/2021 13:46:16	
CCB3	S	Total CN	P	1.6981	µg/l	6/28/2021 13:46:17	
M2852-04	S	Total CN	P	1.3495	µg/l	6/28/2021 13:46:18	
CCV4	S	Total CN	P	245.1234	µg/l	6/28/2021 13:46:19	
CCB4	S	Total CN	P	1.716	µg/l	6/28/2021 13:46:20	

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

Reviewed by : AM Instrument ID : Konelab

6/28/2021 9:44

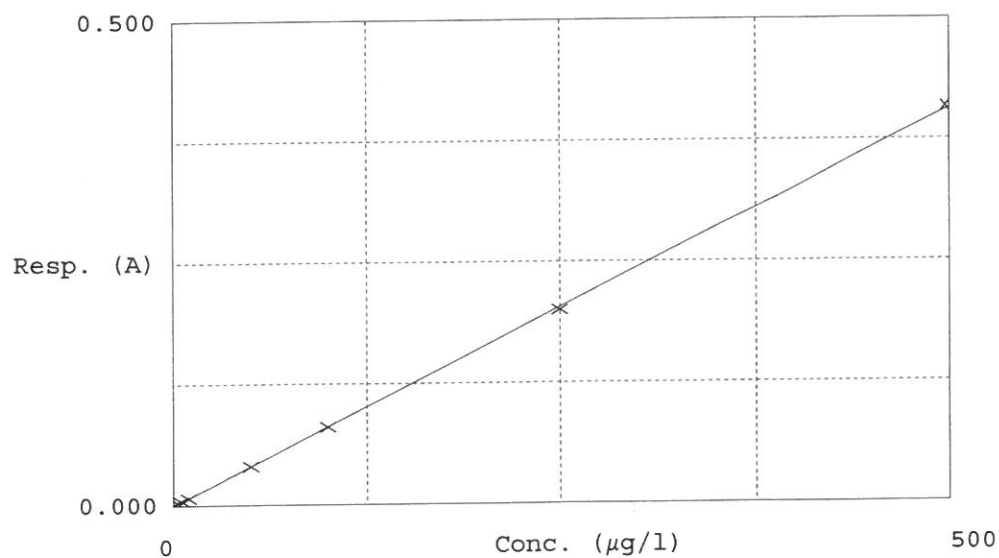
Test Total CN

Accepted 6/28/2021 9:44

Factor 1228
Bias -0.001

Coeff. of det. 0.999903

Errors



	Calibrator	Response	Calc. con.	Conc.	Relative Errors
1	0.0PPBCN	0.001	1.5455	0.0000	
2	5.0PPBCN	0.004	5.9870	5.0000	19.7
3	10PPBCN	0.007	9.6736	10.0000	-3.3
4	50PPBCN	0.040	49.8756	50.0000	-0.26
5	100PPBCN	0.081	99.6168	100.0000	-0.4
6	250PPBCN	0.200	246.4317	250.0000	-1.64
7	500PPBCN	0.408	501.8699	500.0000	0.2

6/28/21