

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

Reviewed by : 12 Instrument ID : Konelab

5/3/2023 16:12

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.603	0.0	0.075	
ICB1	0.987	0.0	0.002	
CCV1	249.672	0.0	0.191	
CCB1	0.813	0.0	0.002	
PB152559BL	0.962	0.0	0.002	
PB152559BS	96.649	0.0	0.075	
O2588-15	8.466	0.0	0.007	
O2588-15DUP	9.006	0.0	0.008	
O2588-15MS	45.307	0.0	0.035	
O2588-15MSD	45.864	0.0	0.036	
O2588-01	2131.971	0.0	1.625	Test limit high
O2588-02	158.508	0.0	0.122	
O2588-03	105.917	0.0	0.082	
O2588-04	2596.756	0.0	1.979	Test limit high
CCV2	241.371	0.0	0.185	
CCB2	0.936	0.0	0.002	
O2588-05	197.188	0.0	0.151	
O2588-06	23.324	0.0	0.019	
O2588-07	46.441	0.0	0.036	
O2588-08	4325.497	0.0	3.295	Test limit high
O2588-09	1200.605	0.0	0.915	Test limit high
O2588-10	337.561	0.0	0.258	
O2588-11	201.432	0.0	0.154	
O2588-12	3.287	0.0	0.003	
O2588-14	8.064	0.0	0.007	
CCV3	256.959	0.0	0.197	
CCB3	0.594	0.0	0.001	
O2588-01DLX10	213.426	0.0	0.164	
O2588-04DLX10	278.040	0.0	0.213	
O2588-08DLX10	469.120	0.0	0.358	
O2588-09DLX5	251.326	0.0	0.192	
CCV4	254.328	0.0	0.195	
CCB4	0.771	0.0	0.002	

N 33
Mean 419.932
SD 910.5873
CV% 216.84

Aquakem v. 7.2AQ1

Results from time period:

Wed May 03 15:22:51 2023

Wed May 03 16:10:57 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.1495	µg/l	5/3/2023 10:06:30	
5.0PPBCN	A	Total CN	P	5.3067	µg/l	5/3/2023 10:06:31	
10PPBCN	A	Total CN	P	10.1826	µg/l	5/3/2023 10:06:32	
50PPBCN	A	Total CN	P	49.395	µg/l	5/3/2023 10:06:33	
100PPBCN	A	Total CN	P	99.4743	µg/l	5/3/2023 10:06:34	
250PPBCN	A	Total CN	P	250.6659	µg/l	5/3/2023 10:06:35	
500PPBCN	A	Total CN	P	499.826	µg/l	5/3/2023 10:06:36	
ICV1	S	Total CN	P	96.6033	µg/l	5/3/2023 15:22:52	
ICB1	S	Total CN	P	0.9867	µg/l	5/3/2023 15:22:53	
CCV1	S	Total CN	P	249.6716	µg/l	5/3/2023 15:22:56	
CCB1	S	Total CN	P	0.8127	µg/l	5/3/2023 15:22:57	
PB152559BL	S	Total CN	P	0.9621	µg/l	5/3/2023 15:22:59	
PB152559BS	S	Total CN	P	96.6493	µg/l	5/3/2023 15:23:01	
O2588-15	S	Total CN	P	8.4661	µg/l	5/3/2023 15:30:24	
O2588-15DUP	S	Total CN	P	9.006	µg/l	5/3/2023 15:30:25	
O2588-15MS	S	Total CN	P	45.3066	µg/l	5/3/2023 15:30:28	
O2588-15MSD	S	Total CN	P	45.8643	µg/l	5/3/2023 15:30:29	
O2588-01	S	Total CN	P	2131.971	µg/l	5/3/2023 15:30:30	
O2588-02	S	Total CN	P	158.5077	µg/l	5/3/2023 15:30:31	
O2588-03	S	Total CN	P	105.917	µg/l	5/3/2023 15:30:32	
O2588-04	S	Total CN	P	2596.756	µg/l	5/3/2023 15:30:33	
CCV2	S	Total CN	P	241.3706	µg/l	5/3/2023 15:37:58	
CCB2	S	Total CN	P	0.9362	µg/l	5/3/2023 15:37:59	
O2588-05	S	Total CN	P	197.1877	µg/l	5/3/2023 15:38:00	
O2588-06	S	Total CN	P	23.3238	µg/l	5/3/2023 15:38:01	
O2588-07	S	Total CN	P	46.4414	µg/l	5/3/2023 15:38:02	
O2588-08	S	Total CN	P	4325.497	µg/l	5/3/2023 15:38:03	
O2588-09	S	Total CN	P	1200.605	µg/l	5/3/2023 15:38:04	
O2588-10	S	Total CN	P	337.561	µg/l	5/3/2023 15:38:05	
O2588-11	S	Total CN	P	201.4324	µg/l	5/3/2023 15:38:06	
O2588-12	S	Total CN	P	3.2866	µg/l	5/3/2023 15:38:07	
O2588-14	S	Total CN	P	8.0644	µg/l	5/3/2023 15:38:08	
CCV3	S	Total CN	P	256.9588	µg/l	5/3/2023 15:41:21	
CCB3	S	Total CN	P	0.5937	µg/l	5/3/2023 15:41:22	
O2588-01DLX10	S	Total CN	P	213.4265	µg/l	5/3/2023 16:10:52	
O2588-04DLX10	S	Total CN	P	278.0404	µg/l	5/3/2023 16:10:53	
O2588-08DLX10	S	Total CN	P	469.1201	µg/l	5/3/2023 16:10:54	
O2588-09DLX5	S	Total CN	P	251.3264	µg/l	5/3/2023 16:10:55	
CCV4	S	Total CN	P	254.3278	µg/l	5/3/2023 16:10:56	
CCB4	S	Total CN	P	0.7708	µg/l	5/3/2023 16:10:57	

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

5/3/2023 10:07

Reviewed by : 12 Instrument ID : Konelab

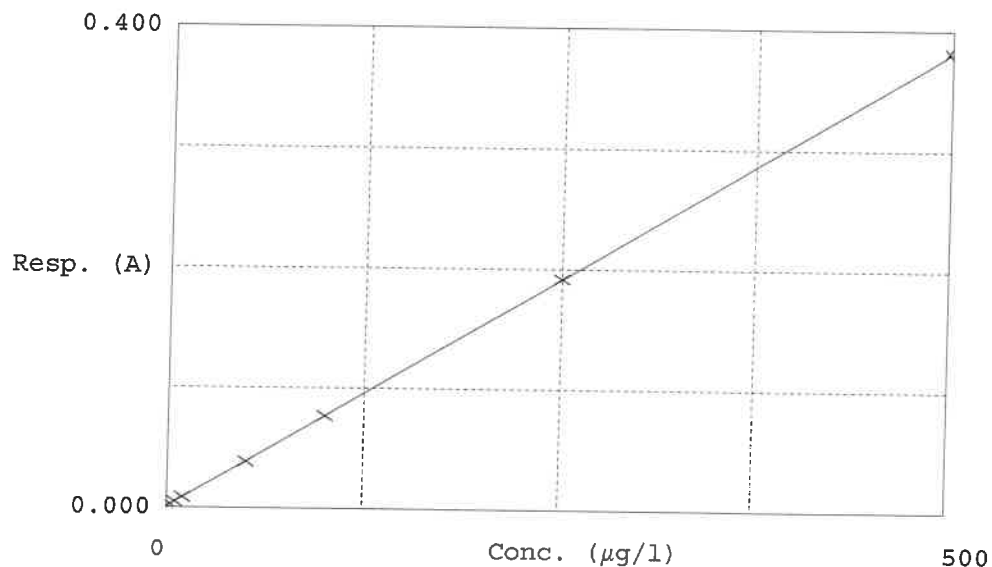
Test Total CN

Accepted 5/3/2023 10:07

Factor 1313
Bias 0.001

Coeff. of det. 0.999994

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.1495	0.0000	-
2	5.0PPBCN	0.005	5.3067	5.0000	6.1
3	10PPBCN	0.009	10.1826	10.0000	1.8
4	50PPBCN	0.039	49.3950	50.0000	-1.2
5	100PPBCN	0.077	99.4743	100.0000	-0.5
6	250PPBCN	0.192	250.6659	250.0000	0.3
7	500PPBCN	0.382	499.8260	500.0000	0.0

12

5/3/23