

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

Reviewed by : AL Instrument ID : Konelab

10/7/2021 12:34

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.288	0.0	0.069	
ICB1	0.475	0.0	0.001	
CCV1	244.790	0.0	0.179	
CCB1	0.484	0.0	0.001	
PB139673BL	0.437	0.0	0.001	
PB139673BS	97.380	0.0	0.072	
LOWPB139673	10.614	0.0	0.008	
HIGHPB139673	481.066	0.0	0.352	
M4056-01	2.603	0.0	0.002	
M4056-01DUP	2.245	0.0	0.002	
M4056-01MS	48.382	0.0	0.036	
M4056-01MSD	48.788	0.0	0.036	
M4056-02	2.522	0.0	0.002	
M4057-01	3.803	0.0	0.003	
CCV2	243.575	0.0	0.178	
CCB2	0.051	0.0	0.000	
M4064-01	0.397	0.0	0.001	
M4066-01	0.476	0.0	0.001	
M4081-01	0.401	0.0	0.001	
M4081-03	0.205	0.0	0.001	
M4068-01	1.863	0.0	0.002	
M4068-02	5.294	0.0	0.004	
CCV3	262.480	0.0	0.192	
CCB3	0.704	0.0	0.001	
PB139675BL	0.130	0.0	0.001	
PB139675BS	93.273	0.0	0.069	
M4104-01	0.379	0.0	0.001	
M4104-01DUP	0.561	0.0	0.001	
M4104-01MS	43.254	0.0	0.032	
M4104-01MSD	43.430	0.0	0.032	
M4068-07	1.928	0.0	0.002	
M4068-08	4.434	0.0	0.004	
CCV4	255.770	0.0	0.187	
CCB4	0.866	0.0	0.001	

N 34
Mean 58.746
SD 110.5645
CV% 188.21

LB116718

-106 V (90-110)
-96 V
ad
10/7/21

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 07 08:38:53 2021

Thu Oct 07 12:06:31 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.0755	µg/l	10/7/2021 9:32:12	
5.0PPBCN	A	Total CN	P	4.8656	µg/l	10/7/2021 9:32:13	
10PPBCN	A	Total CN	P	9.9973	µg/l	10/7/2021 9:32:14	
50PPBCN	A	Total CN	P	49.6044	µg/l	10/7/2021 9:32:15	
100PPBCN	A	Total CN	P	98.7941	µg/l	10/7/2021 9:32:16	
250PPBCN	A	Total CN	P	253.0641	µg/l	10/7/2021 9:32:17	
500PPBCN	A	Total CN	P	498.7501	µg/l	10/7/2021 9:32:18	
ICV1	S	Total CN	P	94.2883	µg/l	10/7/2021 10:10:16	
ICB1	S	Total CN	P	0.4749	µg/l	10/7/2021 10:10:17	
CCV1	S	Total CN	P	244.79	µg/l	10/7/2021 10:10:20	
CCB1	S	Total CN	P	0.4836	µg/l	10/7/2021 10:10:21	
PB139673BL	S	Total CN	P	0.4371	µg/l	10/7/2021 10:10:24	
PB139673BS	S	Total CN	P	97.3797	µg/l	10/7/2021 10:10:25	
LOWPB139673	S	Total CN	P	10.6142	µg/l	10/7/2021 10:17:50	
HIGHPB139673	S	Total CN	P	481.0664	µg/l	10/7/2021 10:17:51	
M4056-01	S	Total CN	P	2.6025	µg/l	10/7/2021 10:17:52	
M4056-01DUP	S	Total CN	P	2.2453	µg/l	10/7/2021 10:17:53	
M4056-01MS	S	Total CN	P	48.3822	µg/l	10/7/2021 10:17:54	
M4056-01MSD	S	Total CN	P	48.7879	µg/l	10/7/2021 10:17:55	
M4056-02	S	Total CN	P	2.5217	µg/l	10/7/2021 10:17:58	
M4057-01	S	Total CN	P	3.8027	µg/l	10/7/2021 10:17:59	
CCV2	S	Total CN	P	243.5746	µg/l	10/7/2021 10:18:00	
CCB2	S	Total CN	P	0.0512	µg/l	10/7/2021 10:22:37	
M4064-01	S	Total CN	P	0.3975	µg/l	10/7/2021 10:22:38	
M4066-01	S	Total CN	P	0.4757	µg/l	10/7/2021 10:22:39	
M4081-01	S	Total CN	P	0.4014	µg/l	10/7/2021 10:28:41	
M4081-03	S	Total CN	P	0.2046	µg/l	10/7/2021 10:28:42	
M4068-01	S	Total CN	P	1.8631	µg/l	10/7/2021 11:01:15	
M4068-02	S	Total CN	P	5.2938	µg/l	10/7/2021 11:01:16	
CCV3	S	Total CN	P	262.4798	µg/l	10/7/2021 11:01:18	
CCB3	S	Total CN	P	0.7037	µg/l	10/7/2021 11:01:19	
PB139675BL	S	Total CN	P	0.1305	µg/l	10/7/2021 11:46:58	
PB139675BS	S	Total CN	P	93.2726	µg/l	10/7/2021 11:46:59	
M4104-01	S	Total CN	P	0.3794	µg/l	10/7/2021 11:47:02	
M4104-01DUP	S	Total CN	P	0.5615	µg/l	10/7/2021 11:47:03	
M4104-01MS	S	Total CN	P	43.2543	µg/l	10/7/2021 11:47:04	
M4104-01MSD	S	Total CN	P	43.4305	µg/l	10/7/2021 11:47:05	
M4068-07	S	Total CN	P	1.9277	µg/l	10/7/2021 12:06:27	
M4068-08	S	Total CN	P	4.4342	µg/l	10/7/2021 12:06:29	
CCV4	S	Total CN	P	255.7704	µg/l	10/7/2021 12:06:30	
CCB4	S	Total CN	P	0.8655	µg/l	10/7/2021 12:06:31	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AK

Instrument ID : Konelab

10/7/2021 9:39

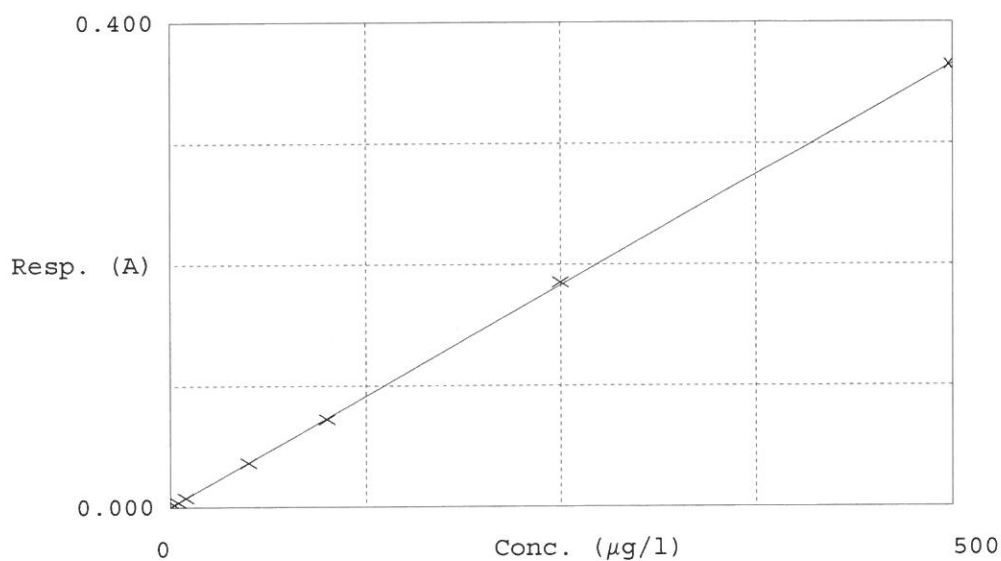
Test Total CN

Accepted 10/7/2021 9:39

Factor 1369
Bias 0

Coeff. of det. 0.999939

Errors



	Calibrator	Response	Calc. con.	Conc.	Del. Errors
1	0.0PPBCN	0.000	-0.0755	0.0000	-2.7
2	5.0PPBCN	0.004	4.8656	5.0000	0.0
3	10PPBCN	0.008	9.9973	10.0000	-0.8
4	50PPBCN	0.037	49.6044	50.0000	-1.2
5	100PPBCN	0.073	98.7941	100.0000	1.2
6	250PPBCN	0.185	253.0641	250.0000	-0.2
7	500PPBCN	0.365	498.7501	500.0000	

AK
10/7/21