

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

Reviewed by : RA

Instrument ID : Konelab

8/9/2021 12:59

Test: Total CN

Sample Id Result Dil. 1 + Response Errors

ICV1	95.196	0.0	0.071	
ICB1	0.993	0.0	0.001	
CCV1	249.245	0.0	0.187	
CCB1	1.161	0.0	0.001	
PB138271BL	1.251	0.0	0.001	
PB138271BL	1.373	0.0	0.001	
PB138271BS	96.822	0.0	0.073	
LOWPB138271	9.779	0.0	0.008	-94.7% (90-110)
HIGHPB138271	474.211	0.0	0.355	-95.7% (90-110)
M3276-01	3.706	0.0	0.003	
M3276-01DUP	3.570	0.0	0.003	
M3276-03	2.499	0.0	0.002	
M3299-01	1.466	0.0	0.001	
CCV2	249.076	0.0	0.186	
CCB2	1.227	0.0	0.001	
M3299-02	1.713	0.0	0.002	
M3318-01	5.827	0.0	0.005	
M3318-02	5.425	0.0	0.004	
M3321-01	1.142	0.0	0.001	
M3326-01	1.924	0.0	0.002	
M3276-01MS	40.473	0.0	0.031	
M3276-01MSD	40.889	0.0	0.031	
M3318-03	18.846	0.0	0.014	
M3318-04	11.032	0.0	0.009	
CCV3	251.363	0.0	0.188	
CCB3	0.999	0.0	0.001	

N 26
Mean 60.431
SD 116.5686
CV% 192.89

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8/9/2021 10:15

Reviewed by : AL Instrument ID : Konelab

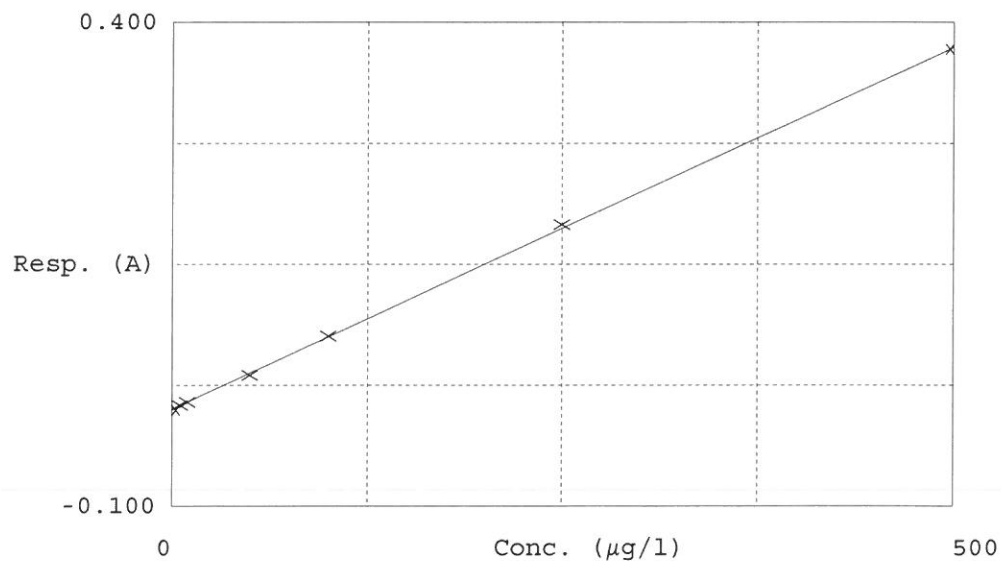
Test Total CN

Accepted 8/9/2021 10:15

Factor 1338
Bias 0

Coeff. of det. 0.999789

Errors



	Calibrator	Response	Calc. con.	Conc.
1	0.0PPBCN	-0.001	-1.2313	0.0000
2	5.0PPBCN	0.005	5.6805	5.0000
3	10PPBCN	0.008	9.8971	10.0000
4	50PPBCN	0.035	46.9631	50.0000
5	100PPBCN	0.076	101.1159	100.0000
6	250PPBCN	0.191	254.9978	250.0000
7	500PPBCN	0.372	497.5768	500.0000

relative
Errors

13.6
-1.0
-6.1
1.1
2.0
-0.5

AL
8/9/21

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 09 12:06:54 2021

Mon Aug 09 12:58:05 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-1.2313	µg/l	8/9/2021 10:10:31	
5.OPPBCN	A	Total CN	P	5.6805	µg/l	8/9/2021 10:10:32	
10PPBCN	A	Total CN	P	9.8971	µg/l	8/9/2021 10:10:33	
50PPBCN	A	Total CN	P	46.9631	µg/l	8/9/2021 10:10:34	
100PPBCN	A	Total CN	P	101.1159	µg/l	8/9/2021 10:10:35	
250PPBCN	A	Total CN	P	254.9978	µg/l	8/9/2021 10:10:36	
500PPBCN	A	Total CN	P	497.5768	µg/l	8/9/2021 10:10:37	
ICV1	S	Total CN	P	95.1956	µg/l	8/9/2021 12:06:55	
ICB1	S	Total CN	P	0.9928	µg/l	8/9/2021 12:06:56	
CCV1	S	Total CN	P	249.2455	µg/l	8/9/2021 12:06:59	
CCB1	S	Total CN	P	1.1607	µg/l	8/9/2021 12:07:01	
PB138271BL	S	Total CN	P	1.2512	µg/l	8/9/2021 12:07:02	
PB138271BS	S	Total CN	P	96.8218	µg/l	8/9/2021 12:07:04	
LOWPB138271	S	Total CN	P	9.779	µg/l	8/9/2021 12:14:26	
HIGHPB138271	S	Total CN	P	474.2114	µg/l	8/9/2021 12:14:27	
M3276-01	S	Total CN	P	3.7065	µg/l	8/9/2021 12:14:28	
M3276-01DUP	S	Total CN	P	3.5698	µg/l	8/9/2021 12:14:29	
M3276-03	S	Total CN	P	2.4987	µg/l	8/9/2021 12:14:34	
M3299-01	S	Total CN	P	1.4657	µg/l	8/9/2021 12:14:35	
CCV2	S	Total CN	P	249.0756	µg/l	8/9/2021 12:14:36	
CCB2	S	Total CN	P	1.2272	µg/l	8/9/2021 12:22:01	
M3299-02	S	Total CN	P	1.7131	µg/l	8/9/2021 12:22:02	
M3318-01	S	Total CN	P	5.8274	µg/l	8/9/2021 12:22:03	
M3318-02	S	Total CN	P	5.4251	µg/l	8/9/2021 12:22:04	
M3321-01	S	Total CN	P	1.1422	µg/l	8/9/2021 12:22:07	
M3326-01	S	Total CN	P	1.9243	µg/l	8/9/2021 12:22:08	
M3276-01MS	S	Total CN	P	40.4731	µg/l	8/9/2021 12:54:41	
M3276-01MSD	S	Total CN	P	40.8891	µg/l	8/9/2021 12:54:42	
M3318-03	S	Total CN	P	18.8456	µg/l	8/9/2021 12:54:47	
M3318-04	S	Total CN	P	11.0321	µg/l	8/9/2021 12:54:49	
CCV3	S	Total CN	P	251.3633	µg/l	8/9/2021 12:54:51	
CCB3	S	Total CN	P	0.9986	µg/l	8/9/2021 12:58:05	