

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

Reviewed by : AT

Instrument ID : Konelab

7/19/2021 10:56

Test: Total CN

7/19/21

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.938	0.0	0.074	
ICB1	0.380	0.0	0.001	
CCV1	245.855	0.0	0.193	
CCB1	0.165	0.0	0.001	
PB137743BL	-0.023	0.0	0.001	
PB137743BS	96.431	0.0	0.076	
LOWPB137743	9.783	0.0	0.008	
HIGHPB137743	477.274	0.0	0.375	
M3040-01	2.290	0.0	0.002	
M3040-01DUP	1.848	0.0	0.002	
M3040-01MS	38.475	0.0	0.031	
M3040-01MSD	38.583	0.0	0.031	
M3043-01	1.181	0.0	0.002	
M3046-01	0.376	0.0	0.001	
CCV2	246.869	0.0	0.194	
CCB2	-0.024	0.0	0.001	
M3047-01	0.659	0.0	0.001	
M3048-01	0.476	0.0	0.001	
M3049-01	0.608	0.0	0.001	
M3050-01	0.309	0.0	0.001	
M3076-01	0.605	0.0	0.001	
M3076-02	0.764	0.0	0.001	
M3076-03	1.233	0.0	0.002	
M3083-01	0.237	0.0	0.001	
PB137742BL	0.139	0.0	0.001	
PB137742BS	96.602	0.0	0.076	
CCV3	244.388	0.0	0.192	
CCB3	0.180	0.0	0.001	
M2940-09	2.357	0.0	0.003	
M3061-02	46.332	0.0	0.037	
M3061-02DUP	46.290	0.0	0.037	
M3061-02MS	79.512	0.0	0.063	
M3061-02MSD	79.100	0.0	0.063	
M3076-05	0.591	0.0	0.001	
CCV4	250.306	0.0	0.197	
CCB4	-0.221	0.0	0.001	
DOC-1	104.648	0.0	0.083	
DOC-2	102.367	0.0	0.081	
DOC-3	99.523	0.0	0.079	
DOC-4	101.151	0.0	0.080	
CCV5	258.491	0.0	0.203	
CCB5	0.055	0.0	0.001	

7/19/21

N 42
Mean 65.955
SD 104.1398
CV% 157.90

Aquakem v. 7.2AQ1

Results from time period:

Mon Jul 19 09:26:26 2021

Mon Jul 19 10:54:43 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.1948	µg/l	7/19/2021 9:26:26	
5.OPPBCN	A	Total CN	P	4.1785	µg/l	7/19/2021 9:26:27	
10PPBCN	A	Total CN	P	9.5691	µg/l	7/19/2021 9:26:28	
50PPBCN	A	Total CN	P	49.0295	µg/l	7/19/2021 9:26:29	
100PPBCN	A	Total CN	P	99.4789	µg/l	7/19/2021 9:26:30	
250PPBCN	A	Total CN	P	255.4415	µg/l	7/19/2021 9:26:31	
500PPBCN	A	Total CN	P	497.4973	µg/l	7/19/2021 9:26:32	
ICV1	S	Total CN	P	93.9375	µg/l	7/19/2021 10:05:42	
ICB1	S	Total CN	P	0.3796	µg/l	7/19/2021 10:05:44	
CCV1	S	Total CN	P	245.8549	µg/l	7/19/2021 10:05:46	
CCB1	S	Total CN	P	0.1655	µg/l	7/19/2021 10:05:48	
PB137743BL	S	Total CN	P	-0.0232	µg/l	7/19/2021 10:05:51	
PB137743BS	S	Total CN	P	96.4312	µg/l	7/19/2021 10:05:52	
LOWPB137743	S	Total CN	P	9.7827	µg/l	7/19/2021 10:13:17	
HIGHPB137743	S	Total CN	P	477.2741	µg/l	7/19/2021 10:13:18	
M3040-01	S	Total CN	P	2.2904	µg/l	7/19/2021 10:13:19	
M3040-01DUP	S	Total CN	P	1.8477	µg/l	7/19/2021 10:13:20	
M3040-01MS	S	Total CN	P	38.4752	µg/l	7/19/2021 10:13:21	
M3040-01MSD	S	Total CN	P	38.5829	µg/l	7/19/2021 10:13:22	
M3043-01	S	Total CN	P	1.1814	µg/l	7/19/2021 10:13:25	
M3046-01	S	Total CN	P	0.3765	µg/l	7/19/2021 10:13:26	
CCV2	S	Total CN	P	246.8693	µg/l	7/19/2021 10:13:27	
CCB2	S	Total CN	P	-0.0238	µg/l	7/19/2021 10:20:49	
M3047-01	S	Total CN	P	0.6589	µg/l	7/19/2021 10:20:50	
M3048-01	S	Total CN	P	0.4757	µg/l	7/19/2021 10:20:51	
M3049-01	S	Total CN	P	0.6085	µg/l	7/19/2021 10:20:52	
M3050-01	S	Total CN	P	0.3093	µg/l	7/19/2021 10:20:53	
M3076-01	S	Total CN	P	0.6045	µg/l	7/19/2021 10:20:54	
M3076-02	S	Total CN	P	0.7644	µg/l	7/19/2021 10:20:55	
M3076-03	S	Total CN	P	1.2327	µg/l	7/19/2021 10:20:56	
M3083-01	S	Total CN	P	0.2373	µg/l	7/19/2021 10:20:57	
PB137742BL	S	Total CN	P	0.1394	µg/l	7/19/2021 10:20:58	
PB137742BS	S	Total CN	P	96.6023	µg/l	7/19/2021 10:20:59	
CCV3	S	Total CN	P	244.3885	µg/l	7/19/2021 10:28:24	
CCB3	S	Total CN	P	0.1799	µg/l	7/19/2021 10:28:25	
M2940-09	S	Total CN	P	2.3571	µg/l	7/19/2021 10:28:26	
M3061-02	S	Total CN	P	46.3324	µg/l	7/19/2021 10:28:27	
M3061-02DUP	S	Total CN	P	46.2899	µg/l	7/19/2021 10:28:28	
M3061-02MS	S	Total CN	P	79.5119	µg/l	7/19/2021 10:28:29	
M3061-02MSD	S	Total CN	P	79.0996	µg/l	7/19/2021 10:28:30	
M3076-05	S	Total CN	P	0.5915	µg/l	7/19/2021 10:28:33	
CCV4	S	Total CN	P	250.3063	µg/l	7/19/2021 10:28:34	

CCB4	S	Total CN	P	-0.2213 µg/l	7/19/2021 10:31:47
DOC-1	S	Total CN	P	104.6475 µg/l	7/19/2021 10:31:48
DOC-2	S	Total CN	P	102.3669 µg/l	7/19/2021 10:54:39
DOC-3	S	Total CN	P	99.5234 µg/l	7/19/2021 10:54:40
DOC-4	S	Total CN	P	101.1511 µg/l	7/19/2021 10:54:41
CCV5	S	Total CN	P	258.4907 µg/l	7/19/2021 10:54:42
CCB5	S	Total CN	P	0.0551 µg/l	7/19/2021 10:54:43

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Reviewed by : 

Instrument ID : Konelab

7/19/2021 9:27

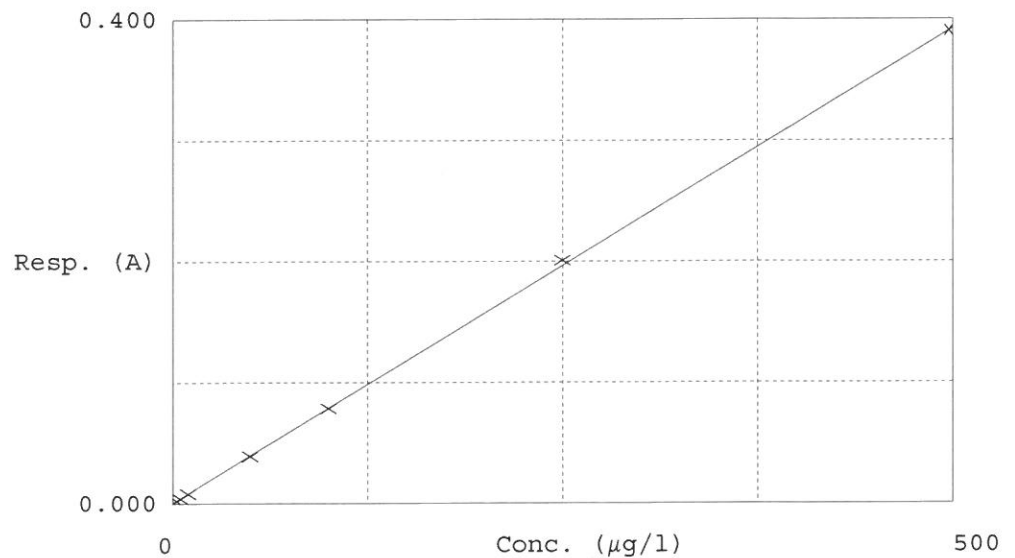
Test Total CN

Accepted 7/19/2021 9:27

Factor 1276
Bias 0.001

Coeff. of det. 0.999815

Errors



					Relative
	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.1948	0.0000	
2	5.0PPBCN	0.004	4.1785	5.0000	-16.4
3	10PPBCN	0.008	9.5691	10.0000	-4.3
4	50PPBCN	0.039	49.0295	50.0000	-1.9
5	100PPBCN	0.079	99.4789	100.0000	-0.5
6	250PPBCN	0.201	255.4415	250.0000	2.2
7	500PPBCN	0.390	497.4973	500.0000	-0.5

OK
7/19/21