

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

Reviewed by : AS

Instrument ID : Konelab

2/9/2021 15:21

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.094	0.0	0.085	
ICB1	-0.343	0.0	0.001	
CCV1	243.505	0.0	0.221	
CCB1	0.012	0.0	0.001	
PB134522BL	-0.084	0.0	0.001	
PB134522BS	94.787	0.0	0.087	
LOWPB134522	9.082	0.0	0.009	
HIGHPB134522B	485.253	0.0	0.439	
M1331-01	0.493	0.0	0.002	
M1331-01DUP	0.531	0.0	0.002	
M1331-01MS	29.963	0.0	0.028	
M1331-01MSD	28.739	0.0	0.027	
M1337-02	-0.258	0.0	0.001	
M1337-04	-0.006	0.0	0.001	
CCV2	241.973	0.0	0.219	
CCB2	-0.020	0.0	0.001	
M1339-02	0.706	0.0	0.002	
M1339-07	-0.305	0.0	0.001	
M1340-01	0.282	0.0	0.001	
M1341-01	0.756	0.0	0.002	
M1341-02	0.329	0.0	0.001	
PB134523BL BS	96.929	0.0	0.089	
PB134523BS BL	-0.514	0.0	0.001	
M1333-01	54.723	0.0	0.050	
M1333-01DUP	55.057	0.0	0.051	
M1333-01MS	86.656	0.0	0.079	
CCV3	241.836	0.0	0.219	
CCB3	-0.132	0.0	0.001	
M1333-01MSD	88.011	0.0	0.080	
CCV4	244.053	0.0	0.221	
CCB4	-0.180	0.0	0.001	

Low/High Recoveries

90.4 (90-110)

97 (90-110)

N 31
Mean 67.578
SD 112.5355
CV% 166.53

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 09 14:30:44 2021

Tue Feb 09 15:20:21 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.7062	µg/l	2/9/2021 14:30:44	
5.OPPBCN	A	Total CN	P	4.1098	µg/l	2/9/2021 14:30:45	
10PPBCN	A	Total CN	P	9.1061	µg/l	2/9/2021 14:30:46	
50PPBCN	A	Total CN	P	47.5347	µg/l	2/9/2021 14:30:47	
100PPBCN	A	Total CN	P	100.1261	µg/l	2/9/2021 14:30:48	
250PPBCN	A	Total CN	P	259.163	µg/l	2/9/2021 14:30:49	
500PPBCN	A	Total CN	P	495.6666	µg/l	2/9/2021 14:30:50	
ICV1	S	Total CN	P	93.0944	µg/l	2/9/2021 15:06:02	
ICB1	S	Total CN	P	-0.343	µg/l	2/9/2021 15:06:03	
CCV1	S	Total CN	P	243.5047	µg/l	2/9/2021 15:06:04	
CCB1	S	Total CN	P	0.0121	µg/l	2/9/2021 15:06:05	
PB134522BL	S	Total CN	P	-0.0843	µg/l	2/9/2021 15:06:06	
PB134522BS	S	Total CN	P	94.7867	µg/l	2/9/2021 15:06:07	
LOWPB134522	S	Total CN	P	9.082	µg/l	2/9/2021 15:06:08	
HIGHPB134522E	S	Total CN	P	485.2533	µg/l	2/9/2021 15:06:09	
M1331-01	S	Total CN	P	0.493	µg/l	2/9/2021 15:06:10	
M1331-01DUP	S	Total CN	P	0.5314	µg/l	2/9/2021 15:06:11	
M1331-01MS	S	Total CN	P	29.9631	µg/l	2/9/2021 15:06:12	
M1331-01MSD	S	Total CN	P	28.7391	µg/l	2/9/2021 15:13:34	
M1337-02	S	Total CN	P	-0.2585	µg/l	2/9/2021 15:13:35	
M1337-04	S	Total CN	P	-0.0057	µg/l	2/9/2021 15:13:36	
CCV2	S	Total CN	P	241.9727	µg/l	2/9/2021 15:13:37	
CCB2	S	Total CN	P	-0.0197	µg/l	2/9/2021 15:13:38	
M1339-02	S	Total CN	P	0.7063	µg/l	2/9/2021 15:13:39	
M1339-07	S	Total CN	P	-0.3051	µg/l	2/9/2021 15:13:40	
M1340-01	S	Total CN	P	0.2819	µg/l	2/9/2021 15:13:41	
M1341-01	S	Total CN	P	0.7556	µg/l	2/9/2021 15:13:42	
M1341-02	S	Total CN	P	0.3287	µg/l	2/9/2021 15:13:43	
PB134523BS	S	Total CN	P	96.9287	µg/l	2/9/2021 15:13:44	
PB134523BL	S	Total CN	P	-0.5139	µg/l	2/9/2021 15:20:13	
M1333-01	S	Total CN	P	54.7227	µg/l	2/9/2021 15:20:14	
M1333-01DUP	S	Total CN	P	55.0566	µg/l	2/9/2021 15:20:15	
M1333-01MS	S	Total CN	P	86.6563	µg/l	2/9/2021 15:20:16	
CCV3	S	Total CN	P	241.8362	µg/l	2/9/2021 15:20:17	
CCB3	S	Total CN	P	-0.1319	µg/l	2/9/2021 15:20:18	
M1333-01MSD	S	Total CN	P	88.0106	µg/l	2/9/2021 15:20:19	
CCV4	S	Total CN	P	244.0535	µg/l	2/9/2021 15:20:20	
CCB4	S	Total CN	P	-0.1797	µg/l	2/9/2021 15:20:21	

CHEMTECH CONSULTING GROUP INC
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Reviewed by : AK

Instrument ID : Konelab

2/9/2021 14:31

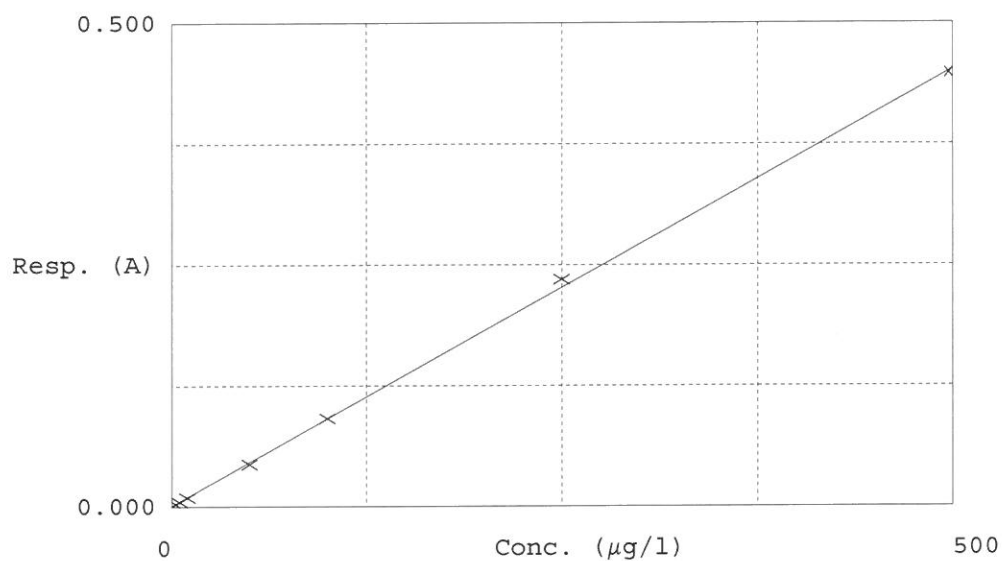
Test Total CN

Accepted 2/9/2021 14:31

Factor 1109
Bias 0.001

Coeff. of det. 0.999461

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	-0.7062	0.0000	
2	5.0PPBCN	0.005	4.1098	5.0000	18
3	10PPBCN	0.009	9.1061	10.0000	9
4	50PPBCN	0.044	47.5347	50.0000	5
5	100PPBCN	0.091	100.1261	100.0000	0
6	250PPBCN	0.235	259.1630	250.0000	4
7	500PPBCN	0.448	495.6666	500.0000	1

AK

2/9/21