

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

Reviewed by : AS Instrument ID : Konelab

2/5/2021 13:32

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.648	0.0	0.086	
ICB1	0.723	0.0	0.001	
CCV1	242.267	0.0	0.218	
CCB1	0.813	0.0	0.001	
PB134488BL	0.721	0.0	0.001	
PB134488BS	97.894	0.0	0.088	
LOWPB134488	10.527	0.0	0.010	
HIGHPB134488	490.402	0.0	0.440	
M1315-01	0.806	0.0	0.001	
M1315-01DUP	0.476	0.0	0.001	
M1315-01MS	32.123	0.0	0.029	
M1315-01MSD	32.047	0.0	0.029	
M1315-04	-0.716	0.0	-0.000	
CCV2	256.835	0.0	0.231	
CCB2	0.455	0.0	0.001	

% Recoveries

*105 (90-110)
98*

N	15
Mean	84.068
SD	141.4328
CV%	168.24

Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 05 13:08:56 2021

Fri Feb 05 13:30:33 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.2252	µg/l	2/5/2021 9:18:30	
5.0PPBCN	A	Total CN	P	4.8653	µg/l	2/5/2021 9:18:31	
10PPBCN	A	Total CN	P	9.795	µg/l	2/5/2021 9:18:32	
50PPBCN	A	Total CN	P	49.7342	µg/l	2/5/2021 9:18:33	
100PPBCN	A	Total CN	P	100.6591	µg/l	2/5/2021 9:18:34	
250PPBCN	A	Total CN	P	250.5428	µg/l	2/5/2021 9:18:35	
500PPBCN	A	Total CN	P	499.6288	µg/l	2/5/2021 9:18:36	
ICV1	S	Total CN	P	95.648	µg/l	2/5/2021 13:08:56	
ICB1	S	Total CN	P	0.7235	µg/l	2/5/2021 13:08:57	
CCV1	S	Total CN	P	242.2672	µg/l	2/5/2021 13:08:58	
CCB1	S	Total CN	P	0.8128	µg/l	2/5/2021 13:08:59	
PB134488BL	S	Total CN	P	0.7205	µg/l	2/5/2021 13:09:00	
PB134488BS	S	Total CN	P	97.8944	µg/l	2/5/2021 13:09:01	
LOWPB134488	S	Total CN	P	10.527	µg/l	2/5/2021 13:09:02	
HIGHPB134488	S	Total CN	P	490.4025	µg/l	2/5/2021 13:09:03	
M1315-01	S	Total CN	P	0.806	µg/l	2/5/2021 13:09:04	
M1315-01DUP	S	Total CN	P	0.4757	µg/l	2/5/2021 13:09:05	
M1315-01MS	S	Total CN	P	32.1228	µg/l	2/5/2021 13:14:40	
M1315-01MSD	S	Total CN	P	32.0469	µg/l	2/5/2021 13:14:41	
M1315-04	S	Total CN	P	-0.7156	µg/l	2/5/2021 13:14:42	
CCV2	S	Total CN	P	256.8354	µg/l	2/5/2021 13:14:43	
CCB2	S	Total CN	P	0.455	µg/l	2/5/2021 13:14:44	

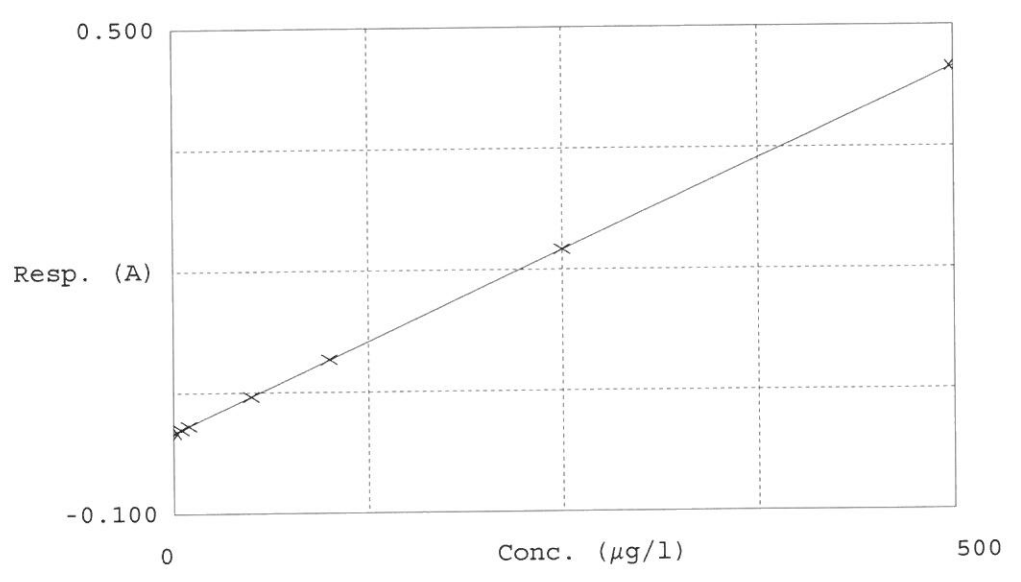
Test Total CN

Accepted 2/5/2021 9:24

Factor 1114
Bias 0

Coeff. of det. 0.999995

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	(7.D)
1	0.0PPBCN	-0.000	-0.2252	0.0000		
2	5.0PPBCN	0.005	4.8653	5.0000		3
3	10PPBCN	0.009	9.7950	10.0000		2
4	50PPBCN	0.045	49.7342	50.0000		1
5	100PPBCN	0.091	100.6591	100.0000		0
6	250PPBCN	0.225	250.5428	250.0000		0
7	500PPBCN	0.449	499.6288	500.0000		0

pl

2/5/21