

66130104

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

Reviewed by : RM Instrument ID : Konelab

4/1/2024 10:05

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.197	0.0	0.068	
ICB1	1.999	0.0	0.002	
CCV1	241.951	0.0	0.177	
CCB1	1.746	0.0	0.001	
PB159907BL	2.009	0.0	0.002	
PB159907BS	92.769	0.0	0.068	
LOWPB159907	10.165	0.0	0.008	
HIGHPB159907	480.126	0.0	0.350	
P1913-01	1.798	0.0	0.002	
P1915-01	2.853	0.0	0.002	
P1915-01DUP	2.753	0.0	0.002	
P1915-01MS	39.999	0.0	0.029	
P1915-01MSD	40.519	0.0	0.030	
P1917-01	1.668	0.0	0.001	
CCV2	239.382	0.0	0.175	
CCB2	1.448	0.0	0.001	

101% (90-110)

96% (90-110)

04/01/2024

RM

N	16
Mean	78.399
SD	133.8393
CV%	170.72

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 01 08:55:15 2024

Mon Apr 01 10:02:35 2024

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.6211	µg/l	4/1/2024 8:55:15	
5.0PPBCN	A	Total CN	P	5.8964	µg/l	4/1/2024 8:55:16	
10PPBCN	A	Total CN	P	10.5632	µg/l	4/1/2024 8:55:17	
50PPBCN	A	Total CN	P	49.116	µg/l	4/1/2024 8:55:18	
100PPBCN	A	Total CN	P	96.9238	µg/l	4/1/2024 8:55:19	
250PPBCN	A	Total CN	P	250.392	µg/l	4/1/2024 8:55:20	
500PPBCN	A	Total CN	P	500.4874	µg/l	4/1/2024 8:55:21	
ICV1	S	Total CN	P	93.1969	µg/l	4/1/2024 9:44:41	
ICB1	S	Total CN	P	1.9992	µg/l	4/1/2024 9:44:43	
CCV1	S	Total CN	P	241.9505	µg/l	4/1/2024 9:44:45	
CCB1	S	Total CN	P	1.746	µg/l	4/1/2024 9:44:47	
PB159907BL	S	Total CN	P	2.0086	µg/l	4/1/2024 9:44:48	
PB159907BS	S	Total CN	P	92.7693	µg/l	4/1/2024 9:44:50	
LOWPB159907	S	Total CN	P	10.1654	µg/l	4/1/2024 9:52:13	
HIGHPB159907	S	Total CN	P	480.1262	µg/l	4/1/2024 9:52:16	
P1913-01	S	Total CN	P	1.7981	µg/l	4/1/2024 9:52:18	
P1915-01	S	Total CN	P	2.8534	µg/l	4/1/2024 9:52:19	
P1915-01DUP	S	Total CN	P	2.7534	µg/l	4/1/2024 9:52:22	
P1915-01MS	S	Total CN	P	39.9989	µg/l	4/1/2024 9:59:47	
P1915-01MSD	S	Total CN	P	40.5188	µg/l	4/1/2024 9:59:49	
P1917-01	S	Total CN	P	1.6678	µg/l	4/1/2024 9:59:54	
CCV2	S	Total CN	P	239.3822	µg/l	4/1/2024 9:59:57	
CCB2	S	Total CN	P	1.4481	µg/l	4/1/2024 10:02:35	

Calibration results

Aquakem 7.2AQ1

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4/1/2024 9:09

Reviewed by : RM

Instrument ID : Konelab

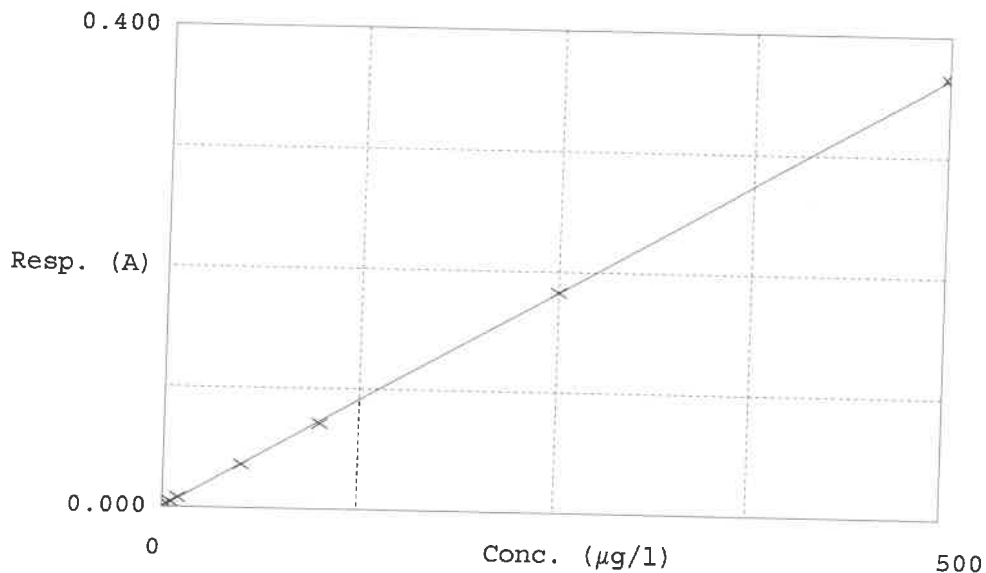
Test Total CN

Accepted 4/1/2024 9:09

Factor 1372
Bias 0

Coeff. of det. 0.999930

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.6211	0.0000	-
2	5.0PPBCN	0.005	5.8964	5.0000	17.9
3	10PPBCN	0.008	10.5632	10.0000	5.6
4	50PPBCN	0.036	49.1160	50.0000	-1.8
5	100PPBCN	0.071	96.9238	100.0000	-3.1
6	250PPBCN	0.183	250.3920	250.0000	0.2
7	500PPBCN	0.365	500.4874	500.0000	0.1

04/01/2024
RM