

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

3/26/2025 15:07

Reviewed by : NF

Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.269	0.0	0.079	
ICB1	0.842	0.0	0.001	
CCV1	242.809	0.0	0.205	
CCB1	0.498	0.0	0.000	
PB167332BL	0.442	0.0	0.000	
PB167332BS	92.810	0.0	0.078	
LOWPB167332	10.368	0.0	0.009	
HIGHPB167332	478.778	0.0	0.405	
Q1646-01	1.834	0.0	0.001	
Q1646-01DUP	1.427	0.0	0.001	
Q1646-01MS	35.859	0.0	0.030	
Q1646-01MSD	35.686	0.0	0.030	
PB167341BL	0.498	0.0	0.000	
PB167341BS	94.084	0.0	0.080	
CCV2	240.360	0.0	0.203	
CCB2	0.591	0.0	0.000	
Q1650-01	0.683	0.0	0.000	
Q1650-01DUP	0.680	0.0	0.000	
Q1650-01MS	36.017	0.0	0.030	
Q1650-01MSD	36.191	0.0	0.031	
CCV3	239.316	0.0	0.203	
CCB3	0.238	0.0	0.000	
N	22			
Mean	74.695			
SD	121.8766			
CV%	163.17			

103 %

95 %

(90 - 110)

NF

03.26.2025

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 26 10:20:25 2025

Wed Mar 26 14:58:42 2025

Sample Id	Sam/Ctr/cf	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.4963	µg/l	3/26/2025 11:41:37	
5.0PPBCN	A	Total CN	P	5.1341	µg/l	3/26/2025 11:41:38	
10PPBCN	A	Total CN	P	10.3552	µg/l	3/26/2025 11:41:39	
50PPBCN	A	Total CN	P	46.6125	µg/l	3/26/2025 11:41:40	
100PPBCN	A	Total CN	P	99.7876	µg/l	3/26/2025 11:41:41	
250PPBCN	A	Total CN	P	254.483	µg/l	3/26/2025 11:41:42	
500PPBCN	A	Total CN	P	498.1313	µg/l	3/26/2025 11:41:43	
ICV1	S	Total CN	P	93.2689	µg/l	3/26/2025 14:39:43	
ICB1	S	Total CN	P	0.8416	µg/l	3/26/2025 14:39:44	
CCV1	S	Total CN	P	242.8087	µg/l	3/26/2025 14:39:47	
CCB1	S	Total CN	P	0.4977	µg/l	3/26/2025 14:39:49	
PB167332BL	S	Total CN	P	0.442	µg/l	3/26/2025 14:39:51	
PB167332BS	S	Total CN	P	92.81	µg/l	3/26/2025 14:39:52	
LOWPB167332	S	Total CN	P	10.3683	µg/l	3/26/2025 14:47:16	
HIGHPB167332	S	Total CN	P	478.7782	µg/l	3/26/2025 14:47:18	
Q1646-01	S	Total CN	P	1.8342	µg/l	3/26/2025 14:47:19	
Q1646-01DUP	S	Total CN	P	1.4274	µg/l	3/26/2025 14:47:20	
Q1646-01MS	S	Total CN	P	35.859	µg/l	3/26/2025 14:47:23	
Q1646-01MSD	S	Total CN	P	35.6865	µg/l	3/26/2025 14:47:24	
PB167341BL	S	Total CN	P	0.4983	µg/l	3/26/2025 14:54:49	
PB167341BS	S	Total CN	P	94.0838	µg/l	3/26/2025 14:54:50	
CCV2	S	Total CN	P	240.3603	µg/l	3/26/2025 14:54:51	
CCB2	S	Total CN	P	0.5912	µg/l	3/26/2025 14:54:52	
Q1650-01	S	Total CN	P	0.6835	µg/l	3/26/2025 14:54:53	
Q1650-01DUP	S	Total CN	P	0.6799	µg/l	3/26/2025 14:54:54	
Q1650-01MS	S	Total CN	P	36.0165	µg/l	3/26/2025 14:54:57	
Q1650-01MSD	S	Total CN	P	36.1914	µg/l	3/26/2025 14:54:58	
CCV3	S	Total CN	P	239.3156	µg/l	3/26/2025 14:54:59	
CCB3	S	Total CN	P	0.2385	µg/l	3/26/2025 14:58:40	

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3/26/2025 11:42

Reviewed by : NF Instrument ID : Konelab

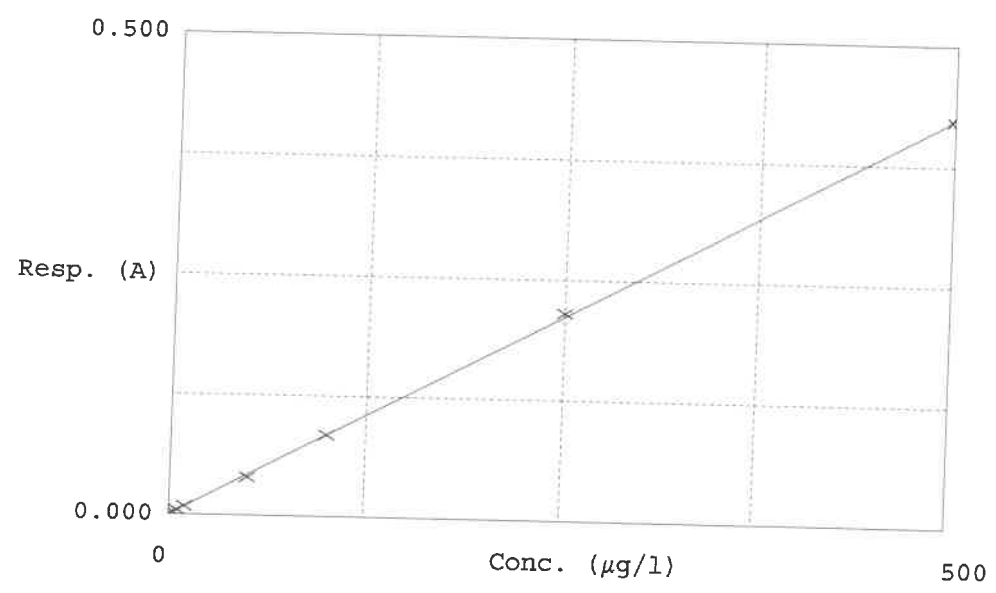
Test Total CN

Accepted 3/26/2025 11:42

Factor 1181
 Bias 0

Coeff. of det. 0.999827

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.000	0.4963	0.0000	
2	5.0PPBCN	0.004	5.1341	5.0000	
3	10PPBCN	0.009	10.3552	10.0000	2.7
4	50PPBCN	0.039	46.6125	50.0000	3.6
5	100PPBCN	0.084	99.7876	100.0000	-6.8
6	250PPBCN	0.215	254.4830	250.0000	-0.2
7	500PPBCN	0.422	498.1313	500.0000	1.6
					-0.4

NF

03.26.2025