

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

Reviewed by : 12 Instrument ID : Konelab

8/3/2022 14:44

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.445	0.0	0.077	
ICB1	0.405	0.0	0.001	
CCV1	239.593	0.0	0.194	
CCB1	0.531	0.0	0.001	
PB146589BL	0.386	0.0	0.001	
PB146589BS	95.977	0.0	0.078	
LOWPB146589	10.024	0.0	0.009	100 (PO-110)
HIGHPB146589	473.500	0.0	0.383	95% (PO-110)
N3969-01	13.161	0.0	0.011	
N3969-01DUP	13.225	0.0	0.012	
N3969-01MS	42.610	0.0	0.035	12 8/3/22
N3969-01MSD	42.839	0.0	0.035	
PB146713BL	0.631	0.0	0.001	
PB146713BS	93.172	0.0	0.076	
CCV2	233.584	0.0	0.189	
CCB2	0.852	0.0	0.002	
LOWPB146713	10.233	0.0	0.009	102 (PO-110)
HIGHPB146713	475.677	0.0	0.385	95% (PO-110)
N3963-03	2.265	0.0	0.003	
N3963-03DUP	2.075	0.0	0.003	
N3963-03MS	40.736	0.0	0.034	12 8/3/22
N3963-03MSD	41.256	0.0	0.034	
N3963-07	2.572	0.0	0.003	
N3963-11	3.397	0.0	0.004	
N3963-16	3.723	0.0	0.004	
N3963-20	2.918	0.0	0.003	
CCV3	235.715	0.0	0.191	
CCB3	0.626	0.0	0.001	
N3980-01	2.534	0.0	0.003	
N3980-01RE	4.011	0.0	0.004	
N3980-02	4.983	0.0	0.005	
CCV4	240.119	0.0	0.195	
CCB4	0.860	0.0	0.002	
N3969-01A	51.556	0.0	0.042	
CCV5	255.091	0.0	0.207	
CCB5	0.808	0.0	0.002	

N	36
Mean	76.002
SD	127.6059
CV%	167.90

Aquakem v. 7.2AQ1

Results from time period:

Wed Aug 03 13:50:41 2022

Wed Aug 03 14:41:46 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.0914	µg/l	8/3/2022 9:33:22	
5.0PPBCN	A	Total CN	P	4.9467	µg/l	8/3/2022 9:33:23	
10PPBCN	A	Total CN	P	10.4253	µg/l	8/3/2022 9:33:24	
50PPBCN	A	Total CN	P	49.7408	µg/l	8/3/2022 9:33:25	
100PPBCN	A	Total CN	P	99.4212	µg/l	8/3/2022 9:33:26	
250PPBCN	A	Total CN	P	250.4817	µg/l	8/3/2022 9:33:27	
500PPBCN	A	Total CN	P	499.8929	µg/l	8/3/2022 9:33:28	
ICV1	S	Total CN	P	94.4451	µg/l	8/3/2022 13:50:42	
ICB1	S	Total CN	P	0.4051	µg/l	8/3/2022 13:50:43	
CCV1	S	Total CN	P	239.5932	µg/l	8/3/2022 13:50:45	
CCB1	S	Total CN	P	0.5306	µg/l	8/3/2022 13:50:48	
PB146589BL	S	Total CN	P	0.3856	µg/l	8/3/2022 13:50:50	
PB146589BS	S	Total CN	P	95.9771	µg/l	8/3/2022 13:50:51	
LOWPB146589	S	Total CN	P	10.0239	µg/l	8/3/2022 13:58:18	
HIGHPB146589	S	Total CN	P	473.4997	µg/l	8/3/2022 13:58:19	
N3969-01	S	Total CN	P	13.1614	µg/l	8/3/2022 13:58:20	
N3969-01DUP	S	Total CN	P	13.2245	µg/l	8/3/2022 13:58:21	
N3969-01MS	S	Total CN	P	42.6105	µg/l	8/3/2022 13:58:22	
N3969-01MSD	S	Total CN	P	42.8388	µg/l	8/3/2022 13:58:23	
PB146713BL	S	Total CN	P	0.6311	µg/l	8/3/2022 13:58:26	
PB146713BS	S	Total CN	P	93.1716	µg/l	8/3/2022 14:05:48	
CCV2	S	Total CN	P	233.5837	µg/l	8/3/2022 14:05:49	
CCB2	S	Total CN	P	0.8523	µg/l	8/3/2022 14:05:50	
LOWPB146713	S	Total CN	P	10.2332	µg/l	8/3/2022 14:05:51	
HIGHPB146713	S	Total CN	P	475.6768	µg/l	8/3/2022 14:05:52	
N3963-03	S	Total CN	P	2.265	µg/l	8/3/2022 14:05:53	
N3963-03DUP	S	Total CN	P	2.0751	µg/l	8/3/2022 14:05:54	
N3963-03MS	S	Total CN	P	40.736	µg/l	8/3/2022 14:05:55	
N3963-03MSD	S	Total CN	P	41.256	µg/l	8/3/2022 14:05:56	
N3963-07	S	Total CN	P	2.5716	µg/l	8/3/2022 14:13:23	
N3963-11	S	Total CN	P	3.3968	µg/l	8/3/2022 14:13:24	
N3963-16	S	Total CN	P	3.723	µg/l	8/3/2022 14:13:25	
N3963-20	S	Total CN	P	2.9178	µg/l	8/3/2022 14:13:26	
CCV3	S	Total CN	P	235.7147	µg/l	8/3/2022 14:13:27	
CCB3	S	Total CN	P	0.6262	µg/l	8/3/2022 14:13:28	
N3980-01	S	Total CN	P	2.5336	µg/l	8/3/2022 14:13:29	
N3980-01RE	S	Total CN	P	4.0108	µg/l	8/3/2022 14:13:30	
N3980-02	S	Total CN	P	4.9829	µg/l	8/3/2022 14:13:31	
CCV4	S	Total CN	P	240.1187	µg/l	8/3/2022 14:13:32	
CCB4	S	Total CN	P	0.8597	µg/l	8/3/2022 14:13:33	
N3969-01A	S	Total CN	P	51.5558	µg/l	8/3/2022 14:41:44	
CCV5	S	Total CN	P	255.0912	µg/l	8/3/2022 14:41:45	
CCB5	S	Total CN	P	0.8079	µg/l	8/3/2022 14:41:46	

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8/3/2022 9:33

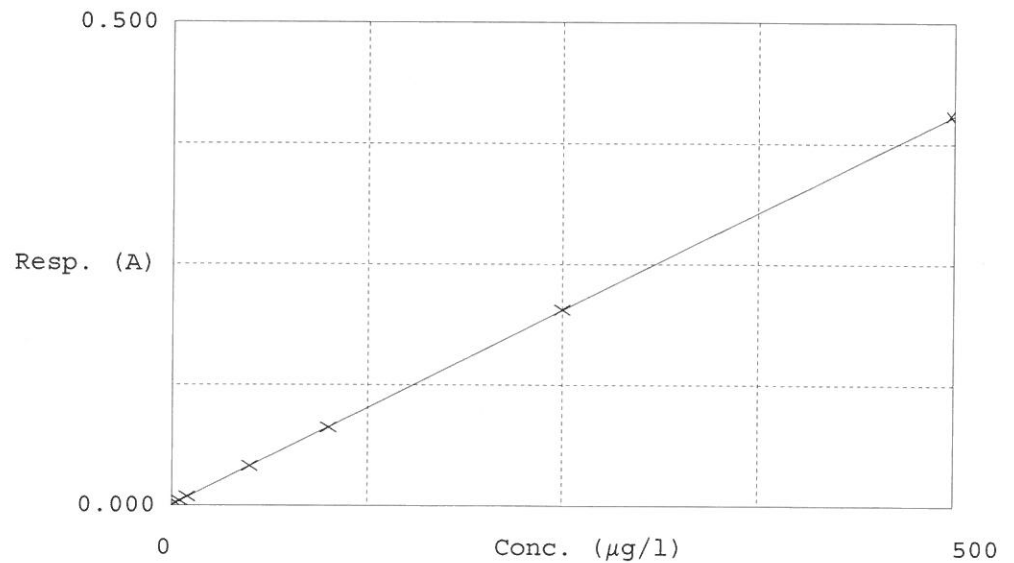
Test Total CN

Accepted 8/3/2022 9:33

Factor 1240
Bias 0.001

Coeff. of det. 0.999996

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.0914	0.0000	-
2	5.0PPBCN	0.005	4.9467	5.0000	-1.1
3	10PPBCN	0.009	10.4253	10.0000	4.3
4	50PPBCN	0.041	49.7408	50.0000	-0.5
5	100PPBCN	0.081	99.4212	100.0000	-0.6
6	250PPBCN	0.203	250.4817	250.0000	0.2
7	500PPBCN	0.404	499.8929	500.0000	0.0

12
8/3/22