

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

6/6/2023 12:57

Reviewed by : h Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.844	0.0	0.072	
ICB1	1.356	0.0	0.002	
CCV1	250.603	0.0	0.188	
CCB1	1.348	0.0	0.002	
PB153226BL	1.571	0.0	0.002	
O3001-02	1.306	0.0	0.002	
O3001-02DUP	1.723	0.0	0.002	
O3001-05	1.587	0.0	0.002	
O3002-03	1.534	0.0	0.002	
O3002-05	1.966	0.0	0.002	
O3002-07	1.665	0.0	0.002	
O3002-09	2.078	0.0	0.002	
O3008-02	1.759	0.0	0.002	
O3008-05	1.622	0.0	0.002	
CCV2	253.246	0.0	0.190	
CCB2	2.031	0.0	0.002	
O3016-02	1.892	0.0	0.002	
O3016-05	1.777	0.0	0.002	
O3018-04	1.690	0.0	0.002	
O3018-06	1.810	0.0	0.002	
O3018-08	1.704	0.0	0.002	
O3018-10	1.717	0.0	0.002	
O3018-12	1.821	0.0	0.002	
O3018-14	1.601	0.0	0.002	
O3032-02	1.789	0.0	0.002	
O3032-05	1.510	0.0	0.002	
CCV3	245.688	0.0	0.184	
CCB3	1.845	0.0	0.002	
O3036-02	1.835	0.0	0.002	
O3039-06	1.522	0.0	0.002	
PB153239BL	1.595	0.0	0.002	
O3019-01	1.673	0.0	0.002	
O3019-01DUP	1.843	0.0	0.002	
O3046-01	1.688	0.0	0.002	
O3046-07	1.943	0.0	0.002	
O3046-13	1.641	0.0	0.002	
CCV4	259.622	0.0	0.195	
CCB4	1.690	0.0	0.002	
PB153240BL	1.588	0.0	0.002	
O3029-02	1.970	0.0	0.002	
O3029-02DUP	2.282	0.0	0.002	
O3029-05	2.047	0.0	0.002	
O3029-08	2.653	0.0	0.003	
O3029-11	2.620	0.0	0.003	
O3029-14	2.046	0.0	0.002	
O3044-04	1.639	0.0	0.002	
O3044-07	1.436	0.0	0.002	
O3044-10	2.024	0.0	0.002	
CCV5	248.576	0.0	0.187	
CCB5	1.620	0.0	0.002	
O3044-13	2.267	0.0	0.002	
O3044-16	1.758	0.0	0.002	
O3047-03	1.751	0.0	0.002	
O3047-06	1.819	0.0	0.002	
O3050-02	2.036	0.0	0.002	

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Sample Id	^{m/L} Result	Dil. 1 +	Response	Errors
O3050-05	1.830	0.0	0.002	
CCV6	253.251	0.0	0.190	
CCB6	1.222	0.0	0.002	

N	58
Mean	29.251
SD	77.2512
CV%	264.10

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 06 10:20:02 2023

Tue Jun 06 12:41:16 2023

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.4345	µg/l	6/6/2023 10:20:02	
5.0PPBCN	A	Total CN	P	4.8523	µg/l	6/6/2023 10:20:03	
10PPBCN	A	Total CN	P	9.0771	µg/l	6/6/2023 10:20:04	
50PPBCN	A	Total CN	P	47.7114	µg/l	6/6/2023 10:20:05	
100PPBCN	A	Total CN	P	99.054	µg/l	6/6/2023 10:20:06	
250PPBCN	A	Total CN	P	254.8654	µg/l	6/6/2023 10:20:07	
500PPBCN	A	Total CN	P	498.0053	µg/l	6/6/2023 10:20:08	
ICV1	S	Total CN	P	94.8444	µg/l	6/6/2023 11:18:48	
ICB1	S	Total CN	P	1.3555	µg/l	6/6/2023 11:18:49	
CCV1	S	Total CN	P	250.6033	µg/l	6/6/2023 11:18:51	
CCB1	S	Total CN	P	1.348	µg/l	6/6/2023 11:18:53	
PB153226BL	S	Total CN	P	1.5715	µg/l	6/6/2023 11:18:56	
O3001-02	S	Total CN	P	1.306	µg/l	6/6/2023 11:18:57	
O3001-02DUP	S	Total CN	P	1.7234	µg/l	6/6/2023 11:26:22	
O3001-05	S	Total CN	P	1.5869	µg/l	6/6/2023 11:26:23	
O3002-03	S	Total CN	P	1.5339	µg/l	6/6/2023 11:26:24	
O3002-05	S	Total CN	P	1.9657	µg/l	6/6/2023 11:26:25	
O3002-07	S	Total CN	P	1.6649	µg/l	6/6/2023 11:26:26	
O3002-09	S	Total CN	P	2.0781	µg/l	6/6/2023 11:26:27	
O3008-02	S	Total CN	P	1.7586	µg/l	6/6/2023 11:26:28	
O3008-05	S	Total CN	P	1.6221	µg/l	6/6/2023 11:26:29	
CCV2	S	Total CN	P	253.2456	µg/l	6/6/2023 11:26:31	
CCB2	S	Total CN	P	2.0313	µg/l	6/6/2023 11:26:32	
O3016-02	S	Total CN	P	1.8922	µg/l	6/6/2023 11:33:54	
O3016-05	S	Total CN	P	1.777	µg/l	6/6/2023 11:33:55	
O3018-04	S	Total CN	P	1.6899	µg/l	6/6/2023 11:33:56	
O3018-06	S	Total CN	P	1.8104	µg/l	6/6/2023 11:33:57	
O3018-08	S	Total CN	P	1.7043	µg/l	6/6/2023 11:33:58	
O3018-10	S	Total CN	P	1.7171	µg/l	6/6/2023 11:33:59	
O3018-12	S	Total CN	P	1.8207	µg/l	6/6/2023 11:34:00	
O3018-14	S	Total CN	P	1.6014	µg/l	6/6/2023 11:34:01	
O3032-02	S	Total CN	P	1.7892	µg/l	6/6/2023 11:34:02	
O3032-05	S	Total CN	P	1.51	µg/l	6/6/2023 11:34:03	
CCV3	S	Total CN	P	245.6877	µg/l	6/6/2023 11:41:29	
CCB3	S	Total CN	P	1.8454	µg/l	6/6/2023 11:41:30	
O3036-02	S	Total CN	P	1.8347	µg/l	6/6/2023 11:41:31	
O3039-06	S	Total CN	P	1.5217	µg/l	6/6/2023 11:41:32	
PB153239BL	S	Total CN	P	1.5952	µg/l	6/6/2023 11:41:33	
O3019-01	S	Total CN	P	1.6729	µg/l	6/6/2023 11:41:34	
O3019-01DUP	S	Total CN	P	1.8431	µg/l	6/6/2023 11:41:35	
O3046-01	S	Total CN	P	1.6883	µg/l	6/6/2023 11:41:36	
O3046-07	S	Total CN	P	1.9429	µg/l	6/6/2023 11:41:37	

O3046-13	S	Total CN	P	1.6406 µg/l	6/6/2023 11:41:38
CCV4	S	Total CN	P	259.6223 µg/l	6/6/2023 11:44:52
CCB4	S	Total CN	P	1.6895 µg/l	6/6/2023 11:44:53
PB153240BL	S	Total CN	P	1.5881 µg/l	6/6/2023 12:33:31
O3029-02	S	Total CN	P	1.9695 µg/l	6/6/2023 12:33:32
O3029-02DUP	S	Total CN	P	2.2823 µg/l	6/6/2023 12:33:33
O3029-05	S	Total CN	P	2.0473 µg/l	6/6/2023 12:33:34
O3029-08	S	Total CN	P	2.6535 µg/l	6/6/2023 12:33:35
O3029-11	S	Total CN	P	2.6201 µg/l	6/6/2023 12:33:36
O3029-14	S	Total CN	P	2.0459 µg/l	6/6/2023 12:33:37
O3044-04	S	Total CN	P	1.6394 µg/l	6/6/2023 12:33:38
O3044-07	S	Total CN	P	1.4361 µg/l	6/6/2023 12:33:39
O3044-10	S	Total CN	P	2.0242 µg/l	6/6/2023 12:33:40
CCV5	S	Total CN	P	248.5762 µg/l	6/6/2023 12:41:06
CCB5	S	Total CN	P	1.6203 µg/l	6/6/2023 12:41:07
O3044-13	S	Total CN	P	2.2671 µg/l	6/6/2023 12:41:08
O3044-16	S	Total CN	P	1.7582 µg/l	6/6/2023 12:41:09
O3047-03	S	Total CN	P	1.7514 µg/l	6/6/2023 12:41:10
O3047-06	S	Total CN	P	1.8186 µg/l	6/6/2023 12:41:11
O3050-02	S	Total CN	P	2.036 µg/l	6/6/2023 12:41:12
O3050-05	S	Total CN	P	1.8297 µg/l	6/6/2023 12:41:13
CCV6	S	Total CN	P	253.2514 µg/l	6/6/2023 12:41:15
CCB6	S	Total CN	P	1.2223 µg/l	6/6/2023 12:41:16

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6/6/2023 10:20

Reviewed by : 12 Instrument ID : Konelab

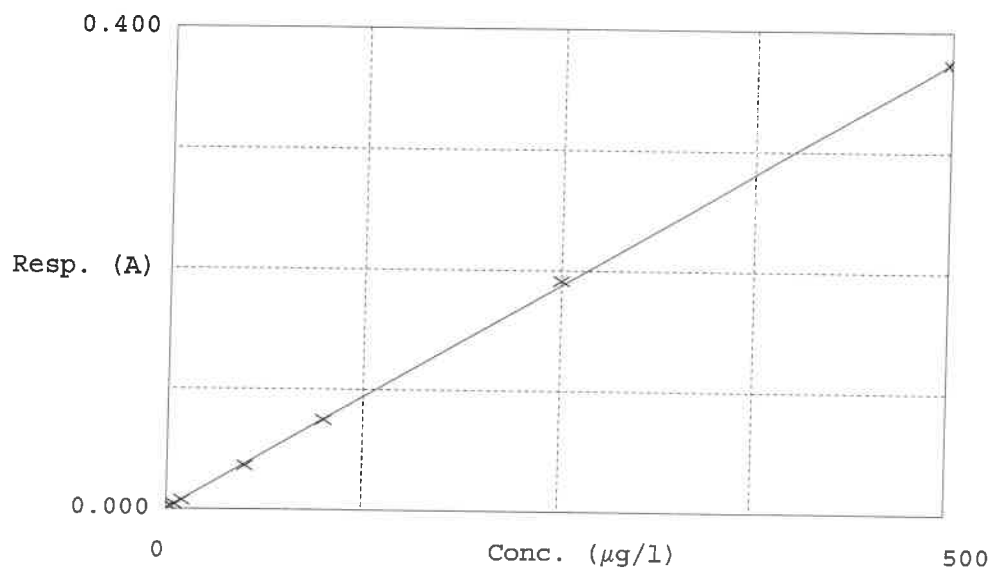
Test Total CN

Accepted 6/6/2023 10:20

Factor 1337
Bias 0.001

Coeff. of det. 0.999821

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	1.4345	0.0000	-
2	5.0PPBCN	0.004	4.8523	5.0000	-3.0
3	10PPBCN	0.007	9.0771	10.0000	-9.2
4	50PPBCN	0.036	47.7114	50.0000	-4.6
5	100PPBCN	0.075	99.0540	100.0000	-0.9
6	250PPBCN	0.191	254.8654	250.0000	1.9
7	500PPBCN	0.373	498.0053	500.0000	-0.4

12
6/6/23