

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

Reviewed by : jl

Instrument ID : Konelab

2/2/2023 12:55

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.069	0.0	0.060	
ICB1	0.770	0.0	0.001	
CCV1	247.844	0.0	0.156	
CCB1	0.821	0.0	0.001	
PB150591BL	0.458	0.0	0.001	
O1333-02	0.344	0.0	0.001	
O1333-02DUP	0.570	0.0	0.001	
O1333-05	0.677	0.0	0.001	
O1335-01	0.609	0.0	0.001	
O1352-02	0.647	0.0	0.001	
O1356-02	0.487	0.0	0.001	
O1358-03	0.572	0.0	0.001	
O1358-06	0.631	0.0	0.001	
O1358-09	0.672	0.0	0.001	
CCV2	236.862	0.0	0.149	
CCB2	0.513	0.0	0.001	
O1386-16	1.081	0.0	0.001	
PB150592BL	0.763	0.0	0.001	
O1335-02	0.483	0.0	0.001	
O1335-02DUP	0.459	0.0	0.001	
O1369-07	0.669	0.0	0.001	
O1369-08	0.665	0.0	0.001	
O1391-03	0.745	0.0	0.001	
O1391-04	0.736	0.0	0.001	
PB150639BL	0.496	0.0	0.001	
O1390-02	0.552	0.0	0.001	
CCV3	243.455	0.0	0.153	
CCB3	0.866	0.0	0.001	
O1390-02DUP	0.796	0.0	0.001	
O1390-05	0.544	0.0	0.001	
O1391-01	0.677	0.0	0.001	
O1391-02	0.620	0.0	0.001	
CCV4	246.136	0.0	0.155	
CCB4	1.005	0.0	0.001	
O1358-12	0.657	0.0	0.001	
O1358-15	1.029	0.0	0.001	
O1360-02	0.801	0.0	0.001	
O1363-02	0.847	0.0	0.001	
O1369-04	0.792	0.0	0.001	
O1369-05	0.702	0.0	0.001	
O1369-06	0.923	0.0	0.001	
O1386-04	0.793	0.0	0.001	
O1386-08	1.071	0.0	0.001	
O1386-12	1.140	0.0	0.001	
CCV5	250.676	0.0	0.158	
CCB5	1.003	0.0	0.001	

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Test results	Aquakem 7.2AQ1	Page: 2
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284 Sheffield Street, Mountainside, NJ 07092

2/2/2023 12:55 Reviewed by : 12 Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 + Response	Ô□,,
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N	46
Mean	29.320
SD	77.4220
CV%	264.06

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 02 11:40:28 2023

Thu Feb 02 12:37:25 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.2509	µg/l	2/2/2023 9:47:50	
5.0PPBCN	A	Total CN	P	3.8959	µg/l	2/2/2023 9:47:51	
10PPBCN	A	Total CN	P	9.8133	µg/l	2/2/2023 9:47:52	
50PPBCN	A	Total CN	P	48.5895	µg/l	2/2/2023 9:47:53	
100PPBCN	A	Total CN	P	101.1891	µg/l	2/2/2023 9:47:54	
250PPBCN	A	Total CN	P	253.6902	µg/l	2/2/2023 9:47:55	
500PPBCN	A	Total CN	P	498.073	µg/l	2/2/2023 9:47:56	
ICV1	S	Total CN	P	95.0689	µg/l	2/2/2023 11:40:28	
ICB1	S	Total CN	P	0.7698	µg/l	2/2/2023 11:40:30	
CCV1	S	Total CN	P	247.8442	µg/l	2/2/2023 11:40:33	
CCB1	S	Total CN	P	0.8214	µg/l	2/2/2023 11:40:35	
PB150591BL	S	Total CN	P	0.4583	µg/l	2/2/2023 11:40:36	
O1333-02	S	Total CN	P	0.3437	µg/l	2/2/2023 11:40:38	
O1333-02DUP	S	Total CN	P	0.5699	µg/l	2/2/2023 11:48:03	
O1333-05	S	Total CN	P	0.6774	µg/l	2/2/2023 11:48:04	
O1335-01	S	Total CN	P	0.6087	µg/l	2/2/2023 11:48:05	
O1352-02	S	Total CN	P	0.6467	µg/l	2/2/2023 11:48:06	
O1356-02	S	Total CN	P	0.4873	µg/l	2/2/2023 11:48:07	
O1358-03	S	Total CN	P	0.5718	µg/l	2/2/2023 11:48:08	
O1358-06	S	Total CN	P	0.6308	µg/l	2/2/2023 11:48:09	
O1358-09	S	Total CN	P	0.6723	µg/l	2/2/2023 11:48:10	
CCV2	S	Total CN	P	236.8622	µg/l	2/2/2023 12:03:10	
CCB2	S	Total CN	P	0.5127	µg/l	2/2/2023 12:03:11	
O1386-16	S	Total CN	P	1.0807	µg/l	2/2/2023 12:03:12	
PB150592BL	S	Total CN	P	0.7628	µg/l	2/2/2023 12:03:13	
O1335-02	S	Total CN	P	0.4828	µg/l	2/2/2023 12:03:14	
O1335-02DUP	S	Total CN	P	0.4592	µg/l	2/2/2023 12:03:15	
O1369-07	S	Total CN	P	0.6692	µg/l	2/2/2023 12:03:16	
O1369-08	S	Total CN	P	0.6652	µg/l	2/2/2023 12:03:17	
O1391-03	S	Total CN	P	0.7447	µg/l	2/2/2023 12:03:18	
O1391-04	S	Total CN	P	0.7359	µg/l	2/2/2023 12:03:19	
PB150639BL	S	Total CN	P	0.4964	µg/l	2/2/2023 12:03:20	
O1390-02	S	Total CN	P	0.5523	µg/l	2/2/2023 12:10:17	
CCV3	S	Total CN	P	243.4553	µg/l	2/2/2023 12:10:19	
CCB3	S	Total CN	P	0.8664	µg/l	2/2/2023 12:10:20	
O1390-02DUP	S	Total CN	P	0.7958	µg/l	2/2/2023 12:10:21	
O1390-05	S	Total CN	P	0.5437	µg/l	2/2/2023 12:10:22	
O1391-01	S	Total CN	P	0.6768	µg/l	2/2/2023 12:10:23	
O1391-02	S	Total CN	P	0.6203	µg/l	2/2/2023 12:10:24	
CCV4	S	Total CN	P	246.1358	µg/l	2/2/2023 12:10:25	
CCB4	S	Total CN	P	1.0051	µg/l	2/2/2023 12:10:26	
O1358-12	S	Total CN	P	0.6568	µg/l	2/2/2023 12:32:34	

O1358-15	S	Total CN	P	1.0292 µg/l	2/2/2023 12:32:35
O1360-02	S	Total CN	P	0.8011 µg/l	2/2/2023 12:32:36
O1363-02	S	Total CN	P	0.8473 µg/l	2/2/2023 12:32:37
O1369-04	S	Total CN	P	0.7922 µg/l	2/2/2023 12:32:38
O1369-05	S	Total CN	P	0.7023 µg/l	2/2/2023 12:32:39
O1369-06	S	Total CN	P	0.9227 µg/l	2/2/2023 12:32:40
O1386-04	S	Total CN	P	0.7931 µg/l	2/2/2023 12:32:41
O1386-08	S	Total CN	P	1.0714 µg/l	2/2/2023 12:32:42
O1386-12	S	Total CN	P	1.1403 µg/l	2/2/2023 12:32:43
CCV5	S	Total CN	P	250.6764 µg/l	2/2/2023 12:37:23
CCB5	S	Total CN	P	1.0026 µg/l	2/2/2023 12:37:25

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

2/2/2023 9:49

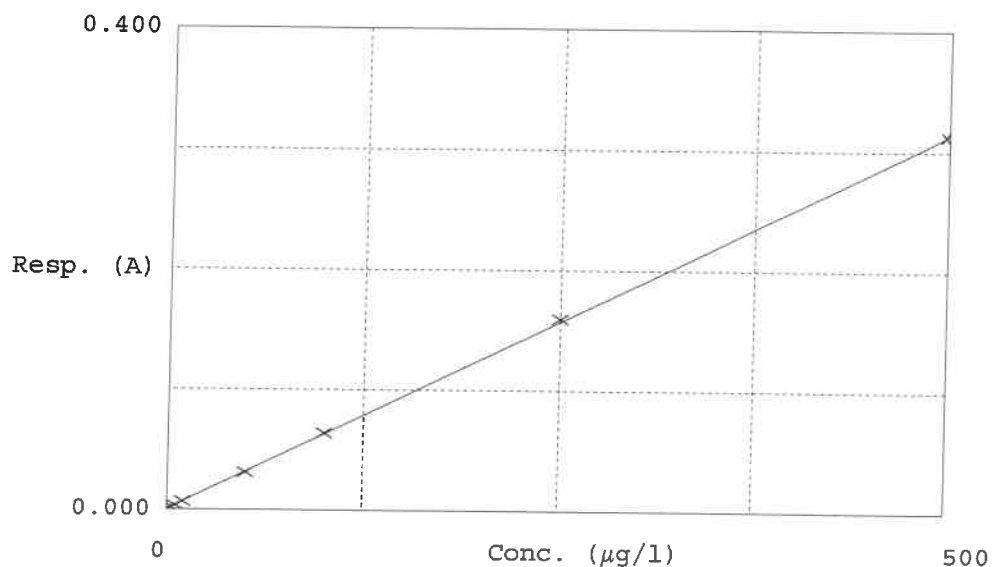
Test Total CN

Accepted 2/2/2023 9:49

Factor 1596
Bias 0.001

Coeff. of det. 0.999893

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	-0.2509	0.0000	
2	5.0PPBCN	0.003	3.8959	5.0000	-22.1
3	10PPBCN	0.007	9.8133	10.0000	-1.8
4	50PPBCN	0.031	48.5895	50.0000	-2.8
5	100PPBCN	0.064	101.1891	100.0000	1.2
6	250PPBCN	0.159	253.6902	250.0000	1.5
7	500PPBCN	0.313	498.0730	500.0000	-0.4

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2/2/23