

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

5/25/2023 12:32

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.753	0.0	0.076	
ICB1	1.139	0.0	0.001	
CCV1	240.500	0.0	0.194	
CCB1	1.897	0.0	0.002	
PB153025BL	1.904	0.0	0.002	
O2886-02	2.158	0.0	0.002	
O2886-02DUP	1.940	0.0	0.002	
O2891-02	1.932	0.0	0.002	
O2892-02	1.968	0.0	0.002	
O2892-05	1.861	0.0	0.002	
O2892-08	1.968	0.0	0.002	
O2892-11	1.743	0.0	0.002	
O2892-14	2.026	0.0	0.002	
O2894-02	1.962	0.0	0.002	
CCV2	241.019	0.0	0.194	
CCB2	2.022	0.0	0.002	
O2897-01	1.913	0.0	0.002	
O2899-03	1.940	0.0	0.002	
O2899-05	2.069	0.0	0.002	
O2899-07	1.869	0.0	0.002	
O2899-09	1.831	0.0	0.002	
O2908-03	1.951	0.0	0.002	
O2908-05	1.953	0.0	0.002	
O2908-08	2.054	0.0	0.002	
O2913-02	1.893	0.0	0.002	
O2894-05	1.982	0.0	0.002	
CCV3	237.203	0.0	0.191	
CCB3	1.812	0.0	0.002	
O2916-02	1.805	0.0	0.002	
PB153026BL	1.950	0.0	0.002	
O2891-03	1.490	0.0	0.002	
O2891-03DUP	1.750	0.0	0.002	
O2897-02	1.732	0.0	0.002	
CCV4	244.445	0.0	0.197	
CCB4	1.922	0.0	0.002	

N 35
Mean 31.839
SD 77.7543
CV% 244.21

Aquakem v. 7.2AQ1

Results from time period:

Thu May 25 09:59:18 2023

Thu May 25 12:29:16 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.7248	µg/l	5/25/2023 10:18:19	
5.0PPBCN	A	Total CN	P	5.7892	µg/l	5/25/2023 10:18:20	
10PPBCN	A	Total CN	P	10.2448	µg/l	5/25/2023 10:18:21	
50PPBCN	A	Total CN	P	49.4524	µg/l	5/25/2023 10:18:22	
100PPBCN	A	Total CN	P	99.3036	µg/l	5/25/2023 10:18:23	
250PPBCN	A	Total CN	P	246.6079	µg/l	5/25/2023 10:18:24	
500PPBCN	A	Total CN	P	501.8773	µg/l	5/25/2023 10:18:25	
ICV1	S	Total CN	P	94.7531	µg/l	5/25/2023 12:06:54	
ICB1	S	Total CN	P	1.1393	µg/l	5/25/2023 12:06:55	
CCV1	S	Total CN	P	240.5003	µg/l	5/25/2023 12:06:57	
CCB1	S	Total CN	P	1.8968	µg/l	5/25/2023 12:07:00	
PB153025BL	S	Total CN	P	1.9036	µg/l	5/25/2023 12:07:02	
O2886-02	S	Total CN	P	2.1584	µg/l	5/25/2023 12:07:03	
O2886-02DUP	S	Total CN	P	1.9405	µg/l	5/25/2023 12:14:28	
O2891-02	S	Total CN	P	1.9324	µg/l	5/25/2023 12:14:29	
O2892-02	S	Total CN	P	1.9684	µg/l	5/25/2023 12:14:30	
O2892-05	S	Total CN	P	1.8614	µg/l	5/25/2023 12:14:31	
O2892-08	S	Total CN	P	1.9681	µg/l	5/25/2023 12:14:32	
O2892-11	S	Total CN	P	1.7434	µg/l	5/25/2023 12:14:33	
O2892-14	S	Total CN	P	2.0256	µg/l	5/25/2023 12:14:34	
O2894-02	S	Total CN	P	1.9618	µg/l	5/25/2023 12:14:35	
CCV2	S	Total CN	P	241.0195	µg/l	5/25/2023 12:14:37	
CCB2	S	Total CN	P	2.0221	µg/l	5/25/2023 12:22:00	
O2897-01	S	Total CN	P	1.9135	µg/l	5/25/2023 12:22:01	
O2899-03	S	Total CN	P	1.9399	µg/l	5/25/2023 12:22:02	
O2899-05	S	Total CN	P	2.0693	µg/l	5/25/2023 12:22:03	
O2899-07	S	Total CN	P	1.8691	µg/l	5/25/2023 12:22:04	
O2899-09	S	Total CN	P	1.8309	µg/l	5/25/2023 12:22:05	
O2908-03	S	Total CN	P	1.9511	µg/l	5/25/2023 12:22:06	
O2908-05	S	Total CN	P	1.9533	µg/l	5/25/2023 12:22:07	
O2908-08	S	Total CN	P	2.0544	µg/l	5/25/2023 12:22:08	
O2913-02	S	Total CN	P	1.8932	µg/l	5/25/2023 12:22:09	
O2894-05	S	Total CN	P	1.9821	µg/l	5/25/2023 12:22:10	
CCV3	S	Total CN	P	237.2032	µg/l	5/25/2023 12:29:07	
CCB3	S	Total CN	P	1.8116	µg/l	5/25/2023 12:29:08	
O2916-02	S	Total CN	P	1.8046	µg/l	5/25/2023 12:29:09	
PB153026BL	S	Total CN	P	1.9496	µg/l	5/25/2023 12:29:10	
O2891-03	S	Total CN	P	1.4901	µg/l	5/25/2023 12:29:11	
O2891-03DUP	S	Total CN	P	1.7499	µg/l	5/25/2023 12:29:12	
O2897-02	S	Total CN	P	1.7323	µg/l	5/25/2023 12:29:13	
CCV4	S	Total CN	P	244.4452	µg/l	5/25/2023 12:29:15	
CCB4	S	Total CN	P	1.9225	µg/l	5/25/2023 12:29:16	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

5/25/2023 10:18

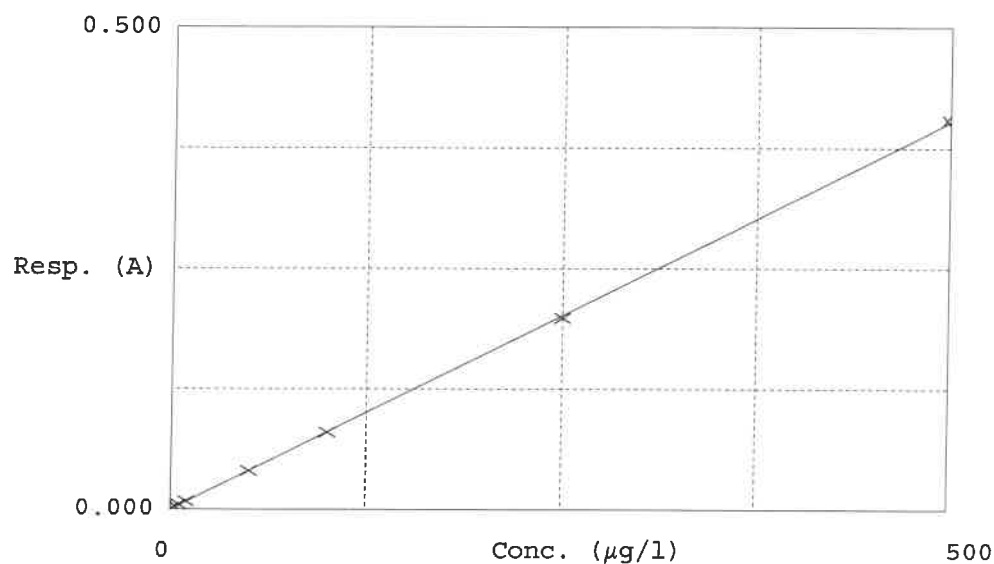
Test Total CN

Accepted 5/25/2023 10:18

Factor 1244
Bias 0

Coeff. of det. 0.999905

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.002	1.7248	0.0000	-
2	5.0PPBCN	0.005	5.7892	5.0000	15.6
3	10PPBCN	0.009	10.2448	10.0000	2.4
4	50PPBCN	0.040	49.4524	50.0000	-1.1
5	100PPBCN	0.080	99.3036	100.0000	-0.7
6	250PPBCN	0.199	246.6079	250.0000	-1.4
7	500PPBCN	0.404	501.8773	500.0000	0.4

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5/25/23