

LB124885

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

4/7/2023 11:43

Test: Total CN

Sample Id	^{mp/L} Result	Dil. 1 +	Response	Errors
ICV1	97.230	0.0	0.071	
ICB1	-0.330	0.0	0.001	
CCV1	249.993	0.0	0.180	
CCB1	0.010	0.0	0.002	
PB151942BL	0.180	0.0	0.002	
O2195-01	-0.263	0.0	0.002	
O2195-01DUP	-0.592	0.0	0.001	
O2195-02	-0.344	0.0	0.001	
O2206-03	-0.055	0.0	0.002	
O2206-04	-0.382	0.0	0.001	
O2208-02	-0.016	0.0	0.002	
O2209-02	0.032	0.0	0.002	
O2210-01	-0.356	0.0	0.001	
O2214-01	-0.691	0.0	0.001	
CCV2	245.481	0.0	0.177	
CCB2	-0.628	0.0	0.001	
PB151943BL	1.500	0.0	0.003	
O2195-03	-0.386	0.0	0.001	
O2195-03DUP	-0.348	0.0	0.001	
O2195-04	-0.262	0.0	0.002	
O2195-05	-0.497	0.0	0.001	
O2195-06	-0.178	0.0	0.002	
O2206-05	-0.128	0.0	0.002	
O2206-06	-0.531	0.0	0.001	
O2206-07	-0.659	0.0	0.001	
O2206-08	-0.322	0.0	0.002	
CCV3	240.246	0.0	0.173	
CCB3	-0.345	0.0	0.001	
O2214-02	-0.912	0.0	0.001	
O2214-03	-0.822	0.0	0.001	
O2217-01	-0.559	0.0	0.001	
O2217-02	-0.784	0.0	0.001	
CCV4	239.461	0.0	0.172	
CCB4	-0.770	0.0	0.001	

N 34
Mean 31.264
SD 80.5373
CV% 257.61

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 07 10:05:46 2023

Fri Apr 07 11:42:59 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.6522	µg/l	4/7/2023 10:22:27	
5.0PPBCN	A	Total CN	P	4.2224	µg/l	4/7/2023 10:22:28	
10PPBCN	A	Total CN	P	9.3363	µg/l	4/7/2023 10:22:29	
50PPBCN	A	Total CN	P	50.9528	µg/l	4/7/2023 10:22:30	
100PPBCN	A	Total CN	P	102.9038	µg/l	4/7/2023 10:22:31	
250PPBCN	A	Total CN	P	247.7838	µg/l	4/7/2023 10:22:32	
500PPBCN	A	Total CN	P	500.4531	µg/l	4/7/2023 10:22:33	
ICV1	S	Total CN	P	97.2299	µg/l	4/7/2023 10:59:16	
ICB1	S	Total CN	P	-0.3296	µg/l	4/7/2023 10:59:19	
CCV1	S	Total CN	P	249.993	µg/l	4/7/2023 10:59:20	
CCB1	S	Total CN	P	0.01	µg/l	4/7/2023 10:59:23	
PB151942BL	S	Total CN	P	0.1797	µg/l	4/7/2023 10:59:25	
O2195-01	S	Total CN	P	-0.2635	µg/l	4/7/2023 10:59:26	
O2195-01DUP	S	Total CN	P	-0.5923	µg/l	4/7/2023 11:06:51	
O2195-02	S	Total CN	P	-0.3435	µg/l	4/7/2023 11:06:52	
O2206-03	S	Total CN	P	-0.0547	µg/l	4/7/2023 11:06:53	
O2206-04	S	Total CN	P	-0.3823	µg/l	4/7/2023 11:06:54	
O2208-02	S	Total CN	P	-0.0157	µg/l	4/7/2023 11:06:55	
O2209-02	S	Total CN	P	0.0323	µg/l	4/7/2023 11:06:56	
O2210-01	S	Total CN	P	-0.3557	µg/l	4/7/2023 11:06:57	
O2214-01	S	Total CN	P	-0.6911	µg/l	4/7/2023 11:06:58	
CCV2	S	Total CN	P	245.4811	µg/l	4/7/2023 11:07:00	
CCB2	S	Total CN	P	-0.6282	µg/l	4/7/2023 11:07:01	
PB151943BL	S	Total CN	P	1.4995	µg/l	4/7/2023 11:14:23	
O2195-03	S	Total CN	P	-0.3862	µg/l	4/7/2023 11:14:24	
O2195-03DUP	S	Total CN	P	-0.348	µg/l	4/7/2023 11:14:25	
O2195-04	S	Total CN	P	-0.2621	µg/l	4/7/2023 11:14:26	
O2195-05	S	Total CN	P	-0.4969	µg/l	4/7/2023 11:14:27	
O2195-06	S	Total CN	P	-0.1781	µg/l	4/7/2023 11:14:28	
O2206-05	S	Total CN	P	-0.1278	µg/l	4/7/2023 11:14:29	
O2206-06	S	Total CN	P	-0.531	µg/l	4/7/2023 11:14:30	
O2206-07	S	Total CN	P	-0.6589	µg/l	4/7/2023 11:14:31	
O2206-08	S	Total CN	P	-0.3221	µg/l	4/7/2023 11:14:32	
CCV3	S	Total CN	P	240.2457	µg/l	4/7/2023 11:21:02	
CCB3	S	Total CN	P	-0.3452	µg/l	4/7/2023 11:21:03	
O2214-02	S	Total CN	P	-0.912	µg/l	4/7/2023 11:21:04	
O2214-03	S	Total CN	P	-0.8225	µg/l	4/7/2023 11:21:05	
O2217-01	S	Total CN	P	-0.5593	µg/l	4/7/2023 11:21:06	
O2217-02	S	Total CN	P	-0.784	µg/l	4/7/2023 11:21:08	
CCV4	S	Total CN	P	239.4609	µg/l	4/7/2023 11:21:09	
CCB4	S	Total CN	P	-0.7698	µg/l	4/7/2023 11:42:59	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

4/7/2023 10:22

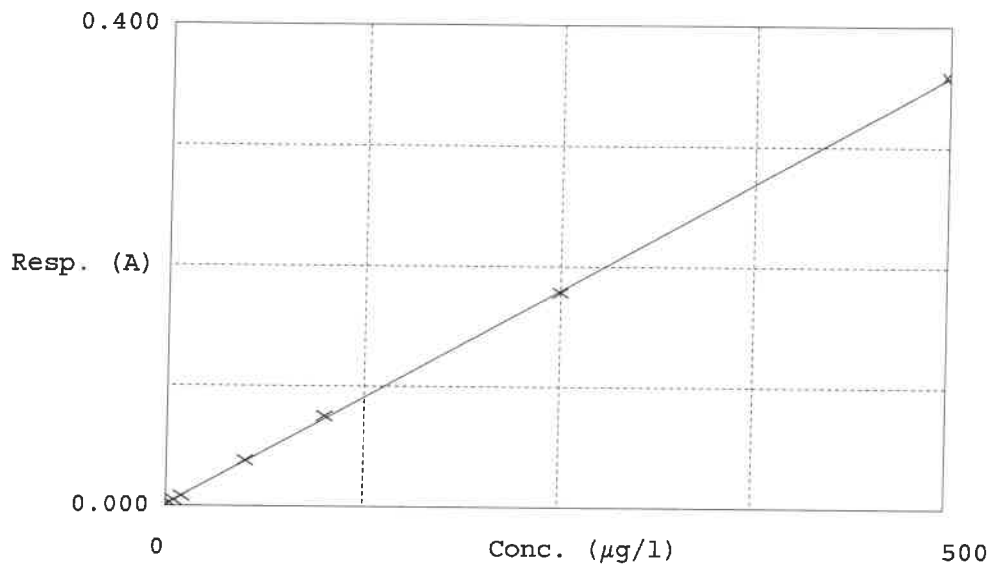
Test Total CN

Accepted 4/7/2023 10:22

Factor 1403
Bias 0.002

Coeff. of det. 0.999923

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.6522	0.0000	-
2	5.0PPBCN	0.005	4.2224	5.0000	-15.8
3	10PPBCN	0.008	9.3363	10.0000	-6.6
4	50PPBCN	0.038	50.9528	50.0000	1.9
5	100PPBCN	0.075	102.9038	100.0000	2.9
6	250PPBCN	0.178	247.7838	250.0000	-2.9
7	500PPBCN	0.358	500.4531	500.0000	0.1

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4/7/23