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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

4/25/2023 10:23

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.284	0.0	0.069	
ICB1	0.652	0.0	0.001	
CCV1	236.884	0.0	0.173	
CCB1	0.766	0.0	0.001	
PB152365BL	0.563	0.0	0.001	
O2423-04	0.715	0.0	0.001	
O2423-04DUP	0.856	0.0	0.001	
O2423-08	0.555	0.0	0.001	
O2423-12	0.487	0.0	0.001	
O2423-16	1.089	0.0	0.001	
O2464-02	0.647	0.0	0.001	
O2464-04	0.680	0.0	0.001	
O2470-02	0.736	0.0	0.001	
O2470-04	0.737	0.0	0.001	
CCV2	238.214	0.0	0.174	
CCB2	0.826	0.0	0.001	
O2470-06	1.028	0.0	0.001	
O2470-08	0.711	0.0	0.001	
O2470-10	0.618	0.0	0.001	
O2470-12	0.677	0.0	0.001	
O2470-14	0.880	0.0	0.001	
O2470-16	0.492	0.0	0.001	
CCV3	244.436	0.0	0.178	
CCB3	0.716	0.0	0.001	

N 24
Mean 34.510
SD 81.5412
CV% 236.28

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 25 09:16:52 2023

Tue Apr 25 10:23:10 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.639	µg/l	4/25/2023 9:41:36	
5.0PPBCN	A	Total CN	P	4.7741	µg/l	4/25/2023 9:41:37	
10PPBCN	A	Total CN	P	10.0614	µg/l	4/25/2023 9:41:38	
50PPBCN	A	Total CN	P	48.9797	µg/l	4/25/2023 9:41:39	
100PPBCN	A	Total CN	P	99.8946	µg/l	4/25/2023 9:41:40	
250PPBCN	A	Total CN	P	251.0542	µg/l	4/25/2023 9:41:41	
500PPBCN	A	Total CN	P	499.5971	µg/l	4/25/2023 9:41:42	
ICV1	S	Total CN	P	94.2838	µg/l	4/25/2023 10:08:52	
ICB1	S	Total CN	P	0.6521	µg/l	4/25/2023 10:08:53	
CCV1	S	Total CN	P	236.8841	µg/l	4/25/2023 10:08:55	
CCB1	S	Total CN	P	0.7659	µg/l	4/25/2023 10:08:57	
PB152365BL	S	Total CN	P	0.5628	µg/l	4/25/2023 10:08:59	
O2423-04	S	Total CN	P	0.7146	µg/l	4/25/2023 10:09:01	
O2423-04DUP	S	Total CN	P	0.8562	µg/l	4/25/2023 10:16:23	
O2423-08	S	Total CN	P	0.5545	µg/l	4/25/2023 10:16:24	
O2423-12	S	Total CN	P	0.4868	µg/l	4/25/2023 10:16:25	
O2423-16	S	Total CN	P	1.0886	µg/l	4/25/2023 10:16:26	
O2464-02	S	Total CN	P	0.6475	µg/l	4/25/2023 10:16:27	
O2464-04	S	Total CN	P	0.6796	µg/l	4/25/2023 10:16:28	
O2470-02	S	Total CN	P	0.7358	µg/l	4/25/2023 10:16:29	
O2470-04	S	Total CN	P	0.7371	µg/l	4/25/2023 10:16:30	
CCV2	S	Total CN	P	238.214	µg/l	4/25/2023 10:16:32	
CCB2	S	Total CN	P	0.8261	µg/l	4/25/2023 10:16:33	
O2470-06	S	Total CN	P	1.0275	µg/l	4/25/2023 10:23:02	
O2470-08	S	Total CN	P	0.7112	µg/l	4/25/2023 10:23:03	
O2470-10	S	Total CN	P	0.6181	µg/l	4/25/2023 10:23:04	
O2470-12	S	Total CN	P	0.6774	µg/l	4/25/2023 10:23:05	
O2470-14	S	Total CN	P	0.88	µg/l	4/25/2023 10:23:06	
O2470-16	S	Total CN	P	0.492	µg/l	4/25/2023 10:23:07	
CCV3	S	Total CN	P	244.436	µg/l	4/25/2023 10:23:09	
CCB3	S	Total CN	P	0.7165	µg/l	4/25/2023 10:23:10	

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

Reviewed by : 12 Instrument ID : Konelab

4/25/2023 9:41

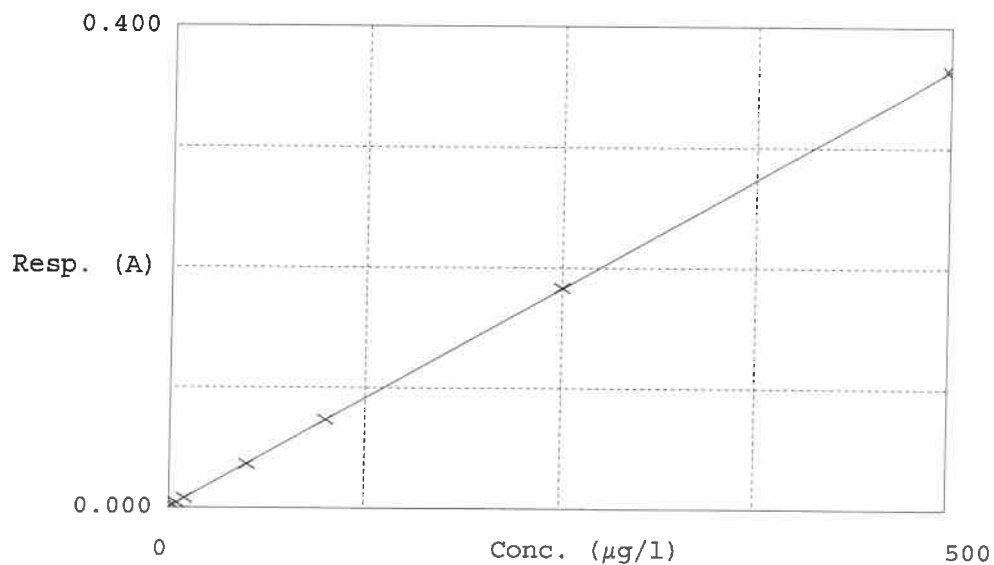
Test Total CN

Accepted 4/25/2023 9:41

Factor 1376
Bias 0.001

Coeff. of det. 0.999986

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.6390	0.0000	-
2	5.0PPBCN	0.004	4.7741	5.0000	-4.5
3	10PPBCN	0.008	10.0614	10.0000	0.6
4	50PPBCN	0.036	48.9797	50.0000	-2.0
5	100PPBCN	0.073	99.8946	100.0000	-0.1
6	250PPBCN	0.183	251.0542	250.0000	0.4
7	500PPBCN	0.364	499.5971	500.0000	-0.1

12
4/25/23