

LB 119938

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

5/2/2022 12:49

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.445	0.0	0.079	
ICB1	1.500	0.0	0.002	
CCV1	244.557	0.0	0.205	
CCB1	0.661	0.0	0.001	
PB144455BL	0.798	0.0	0.001	
N2606-02	1.354	0.0	0.002	
N2606-02DUP	0.293	0.0	0.001	
N2609-02	0.504	0.0	0.001	
N2609-05	0.558	0.0	0.001	
N2609-08	0.501	0.0	0.001	
N2609-11	0.525	0.0	0.001	
N2616-02	0.338	0.0	0.001	
N2616-05	0.123	0.0	0.001	
N2616-08	0.682	0.0	0.001	
CCV2	242.901	0.0	0.203	
CCB2	0.590	0.0	0.001	
N2616-11	0.087	0.0	0.001	
N2641-03	0.244	0.0	0.001	
N2641-06	0.329	0.0	0.001	
N2644-03	0.156	0.0	0.001	
PB144481BL	0.246	0.0	0.001	
N2624-01	0.315	0.0	0.001	
N2624-01DUP	0.334	0.0	0.001	
CCV3	248.796	0.0	0.208	
CCB3	0.641	0.0	0.001	

N	25
Mean	33.659
SD	81.9840
CV%	243.57

Aquakem v. 7.2AQ1

Results from time period:

Mon May 02 11:32:53 2022

Mon May 02 12:21:00 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.5138	µg/l	5/2/2022 11:32:53	
5.0PPBCN	A	Total CN	P	5.2189	µg/l	5/2/2022 11:32:54	
10PPBCN	A	Total CN	P	10.0053	µg/l	5/2/2022 11:32:55	
50PPBCN	A	Total CN	P	49.1403	µg/l	5/2/2022 11:32:56	
100PPBCN	A	Total CN	P	99.0872	µg/l	5/2/2022 11:32:57	
250PPBCN	A	Total CN	P	251.5367	µg/l	5/2/2022 11:32:58	
500PPBCN	A	Total CN	P	499.4979	µg/l	5/2/2022 11:32:59	
ICV1	S	Total CN	P	94.4447	µg/l	5/2/2022 12:06:12	
ICB1	S	Total CN	P	1.5	µg/l	5/2/2022 12:06:15	
CCV1	S	Total CN	P	244.5568	µg/l	5/2/2022 12:06:17	
CCB1	S	Total CN	P	0.6607	µg/l	5/2/2022 12:06:19	
PB144455BL	S	Total CN	P	0.7978	µg/l	5/2/2022 12:06:21	
N2606-02	S	Total CN	P	1.3537	µg/l	5/2/2022 12:06:22	
N2606-02DUP	S	Total CN	P	0.2932	µg/l	5/2/2022 12:13:44	
N2609-02	S	Total CN	P	0.504	µg/l	5/2/2022 12:13:45	
N2609-05	S	Total CN	P	0.5579	µg/l	5/2/2022 12:13:46	
N2609-08	S	Total CN	P	0.5006	µg/l	5/2/2022 12:13:47	
N2609-11	S	Total CN	P	0.5248	µg/l	5/2/2022 12:13:48	
N2616-02	S	Total CN	P	0.3377	µg/l	5/2/2022 12:13:49	
N2616-05	S	Total CN	P	0.1234	µg/l	5/2/2022 12:13:50	
N2616-08	S	Total CN	P	0.682	µg/l	5/2/2022 12:13:51	
CCV2	S	Total CN	P	242.9011	µg/l	5/2/2022 12:13:53	
CCB2	S	Total CN	P	0.5899	µg/l	5/2/2022 12:13:54	
N2616-11	S	Total CN	P	0.0871	µg/l	5/2/2022 12:20:51	
N2641-03	S	Total CN	P	0.2436	µg/l	5/2/2022 12:20:52	
N2641-06	S	Total CN	P	0.3291	µg/l	5/2/2022 12:20:53	
N2644-03	S	Total CN	P	0.1558	µg/l	5/2/2022 12:20:54	
PB144481BL	S	Total CN	P	0.2461	µg/l	5/2/2022 12:20:55	
N2624-01	S	Total CN	P	0.3152	µg/l	5/2/2022 12:20:56	
N2624-01DUP	S	Total CN	P	0.3335	µg/l	5/2/2022 12:20:57	
CCV3	S	Total CN	P	248.7957	µg/l	5/2/2022 12:20:59	
CCB3	S	Total CN	P	0.6409	µg/l	5/2/2022 12:21:00	

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5/2/2022 11:40

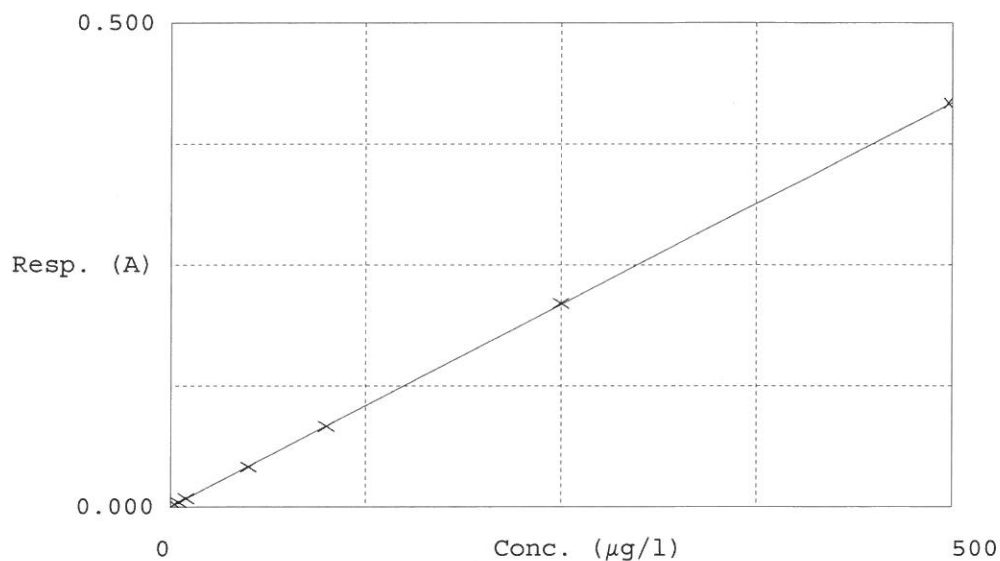
Test Total CN

Accepted 5/2/2022 11:40

Factor 1199
Bias 0.001

Coeff. of det. 0.999978

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.5138	0.0000	-
2	5.0PPBCN	0.005	5.2189	5.0000	4.4
3	10PPBCN	0.009	10.0053	10.0000	0.1
4	50PPBCN	0.042	49.1403	50.0000	-1.7
5	100PPBCN	0.083	99.0872	100.0000	-0.9
6	250PPBCN	0.210	251.5367	250.0000	0.6
7	500PPBCN	0.417	499.4979	500.0000	-0.1

Errors

12
5/2/22