

LB 123034

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

11/25/2022 15:23

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.358	0.0	0.066	
ICB1	1.890	0.0	0.001	
CCV1	249.185	0.0	0.175	
CCB1	1.704	0.0	0.001	
PB149295BL	1.761	0.0	0.001	
N5749-02	1.697	0.0	0.001	
N5749-02DUP	1.485	0.0	0.001	
N5749-09	1.888	0.0	0.001	
N5749-16	1.788	0.0	0.001	
N5749-23	1.871	0.0	0.001	
N5758-02	1.866	0.0	0.001	
N5762-06	1.745	0.0	0.001	
N5762-09	1.792	0.0	0.001	
N5764-01	1.739	0.0	0.001	
CCV2	249.661	0.0	0.175	
CCB2	1.972	0.0	0.001	
N5762-02	1.667	0.0	0.001	
N5765-05	1.810	0.0	0.001	
N5780-02	2.036	0.0	0.001	
CCV3	257.068	0.0	0.180	
CCB3	1.859	0.0	0.001	

N	21
Mean	41.945
SD	90.1442
CV%	214.91

Aquakem v. 7.2AQ1

Results from time period:

Fri Nov 25 14:44:59 2022

Fri Nov 25 15:22:04 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.7489	µg/l	11/25/2022 14:44:59	
5.0PPBCN	A	Total CN	P	5.6172	µg/l	11/25/2022 14:45:00	
10PPBCN	A	Total CN	P	9.6845	µg/l	11/25/2022 14:45:01	
50PPBCN	A	Total CN	P	47.4478	µg/l	11/25/2022 14:45:02	
100PPBCN	A	Total CN	P	97.55	µg/l	11/25/2022 14:45:03	
250PPBCN	A	Total CN	P	254.4126	µg/l	11/25/2022 14:45:04	
500PPBCN	A	Total CN	P	498.5391	µg/l	11/25/2022 14:45:05	
ICV1	S	Total CN	P	94.3583	µg/l	11/25/2022 15:09:12	
ICB1	S	Total CN	P	1.8895	µg/l	11/25/2022 15:09:13	
CCV1	S	Total CN	P	249.1846	µg/l	11/25/2022 15:09:15	
CCB1	S	Total CN	P	1.7043	µg/l	11/25/2022 15:09:18	
PB149295BL	S	Total CN	P	1.7613	µg/l	11/25/2022 15:09:19	
N5749-02	S	Total CN	P	1.6967	µg/l	11/25/2022 15:09:21	
N5749-02DUP	S	Total CN	P	1.485	µg/l	11/25/2022 15:16:44	
N5749-09	S	Total CN	P	1.8879	µg/l	11/25/2022 15:16:45	
N5749-16	S	Total CN	P	1.7877	µg/l	11/25/2022 15:16:46	
N5749-23	S	Total CN	P	1.8707	µg/l	11/25/2022 15:16:47	
N5758-02	S	Total CN	P	1.8659	µg/l	11/25/2022 15:16:48	
N5762-06	S	Total CN	P	1.7445	µg/l	11/25/2022 15:16:49	
N5762-09	S	Total CN	P	1.7919	µg/l	11/25/2022 15:16:50	
N5764-01	S	Total CN	P	1.7395	µg/l	11/25/2022 15:16:51	
CCV2	S	Total CN	P	249.6609	µg/l	11/25/2022 15:16:53	
CCB2	S	Total CN	P	1.9721	µg/l	11/25/2022 15:16:54	
N5762-02	S	Total CN	P	1.6668	µg/l	11/25/2022 15:21:59	
N5765-05	S	Total CN	P	1.8101	µg/l	11/25/2022 15:22:00	
N5780-02	S	Total CN	P	2.0356	µg/l	11/25/2022 15:22:01	
CCV3	S	Total CN	P	257.0679	µg/l	11/25/2022 15:22:03	
CCB3	S	Total CN	P	1.8585	µg/l	11/25/2022 15:22:04	

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Reviewed by : 12

Instrument ID : Konelab

11/25/2022 14:45

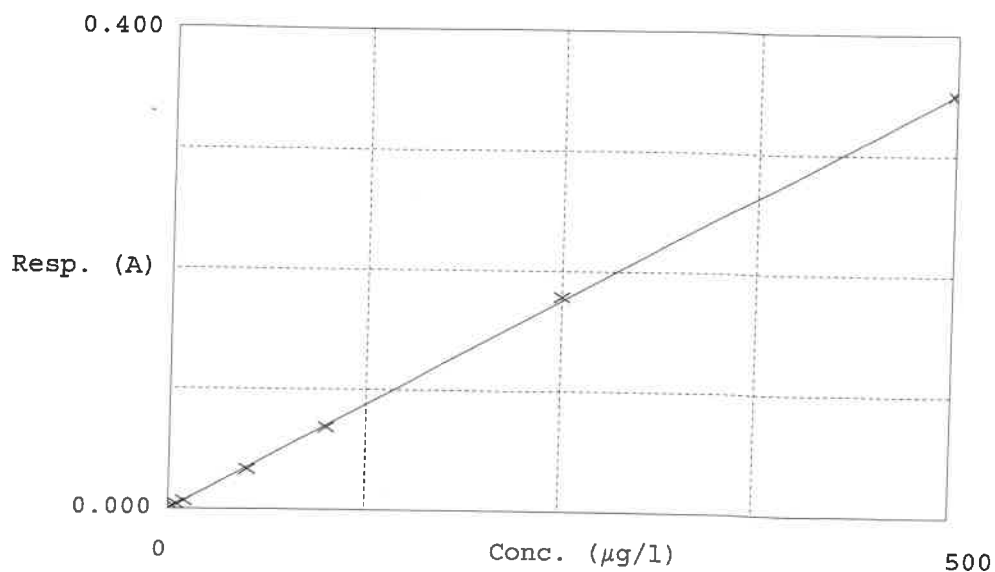
Test Total CN

Accepted 11/25/2022 14:45

Factor 1426
Bias 0

Coeff. of det. 0.999817

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.7489	0.0000	-
2	5.0PPBCN	0.004	5.6172	5.0000	12.3
3	10PPBCN	0.007	9.6845	10.0000	-3.2
4	50PPBCN	0.033	47.4478	50.0000	-5.1
5	100PPBCN	0.068	97.5500	100.0000	-2.5
6	250PPBCN	0.178	254.4126	250.0000	1.8
7	500PPBCN	0.350	498.5391	500.0000	-0.9

12
11/25/22