

LB124411

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

3/8/2023 15:10

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.633	0.0	0.071	
ICB1	0.545	0.0	0.002	
CCV1	244.104	0.0	0.177	
CCB1	0.790	0.0	0.002	
RL CHECK	5.504	0.0	0.005	110% (50-150)
PB151289BL	0.431	0.0	0.002	
O1751-02	0.510	0.0	0.002	
O1751-02DUP	0.390	0.0	0.002	12
CCV2	252.933	0.0	0.184	3/8/23
CCB2	0.555	0.0	0.002	

N 10
Mean 60.240
SD 103.6254
CV% 172.02

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 08 14:53:24 2023

Wed Mar 08 14:58:44 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.4048	µg/l	3/8/2023 10:46:45	
5.OPPBCN	A	Total CN	P	4.9396	µg/l	3/8/2023 10:46:46	
10PPBCN	A	Total CN	P	9.6892	µg/l	3/8/2023 10:46:47	
50PPBCN	A	Total CN	P	50.0435	µg/l	3/8/2023 10:46:48	
100PPBCN	A	Total CN	P	100.8812	µg/l	3/8/2023 10:46:49	
250PPBCN	A	Total CN	P	248.4308	µg/l	3/8/2023 10:46:50	
500PPBCN	A	Total CN	P	500.6108	µg/l	3/8/2023 10:46:51	
ICV1	S	Total CN	P	96.6333	µg/l	3/8/2023 14:53:25	
ICB1	S	Total CN	P	0.5449	µg/l	3/8/2023 14:53:27	
CCV1	S	Total CN	P	244.1035	µg/l	3/8/2023 14:53:29	
CCB1	S	Total CN	P	0.7903	µg/l	3/8/2023 14:53:30	
RL CHECK	S	Total CN	P	5.5043	µg/l	3/8/2023 14:53:33	
PB151289BL	S	Total CN	P	0.4311	µg/l	3/8/2023 14:58:39	
O1751-02	S	Total CN	P	0.5097	µg/l	3/8/2023 14:58:40	
O1751-02DUP	S	Total CN	P	0.3902	µg/l	3/8/2023 14:58:41	
CCV2	S	Total CN	P	252.9335	µg/l	3/8/2023 14:58:43	
CCB2	S	Total CN	P	0.555	µg/l	3/8/2023 14:58:44	

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3/8/2023 11:03

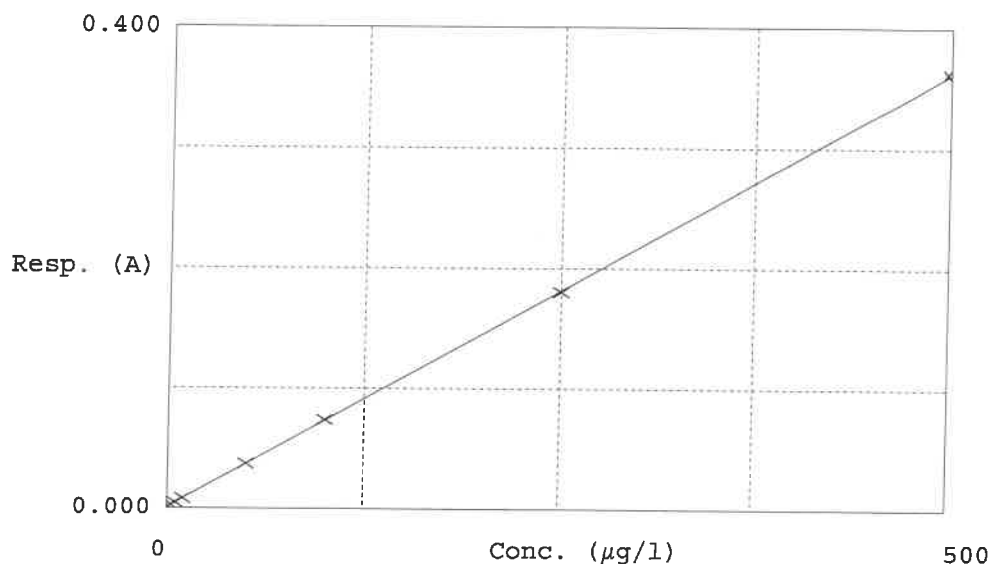
Test Total CN

Accepted 3/8/2023 11:03

Factor 1387
Bias 0.001

Coeff. of det. 0.999981

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.4048	0.0000	✓
2	5.0PPBCN	0.005	4.9396	5.0000	~1.2
3	10PPBCN	0.008	9.6892	10.0000	-3.1
4	50PPBCN	0.037	50.0435	50.0000	0.1
5	100PPBCN	0.074	100.8812	100.0000	0.9
6	250PPBCN	0.180	248.4308	250.0000	-0.6
7	500PPBCN	0.362	500.6108	500.0000	0.1

12
3/8/23