

LB123910

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

2/2/2023 15:03

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.307	0.0	0.059	
ICB1	0.814	0.0	0.001	
CCV1	230.104	0.0	0.145	
CCB1	0.833	0.0	0.001	
RL CHECK	4.496	0.0	0.003	
PB150644BL	0.509	0.0	0.001	
O1396-02	0.487	0.0	0.001	
O1396-02DUP	0.652	0.0	0.001	
CCV2	250.668	0.0	0.158	
CCB2	0.838	0.0	0.001	

90% (50-150)

12
2/2/23

N	10
Mean	58.271
SD	100.3090
CV%	172.14

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 02 14:41:08 2023

Thu Feb 02 15:02:46 2023

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.2509	µg/l	2/2/2023 9:47:50	
5.0PPBCN	A	Total CN	P	3.8959	µg/l	2/2/2023 9:47:51	
10PPBCN	A	Total CN	P	9.8133	µg/l	2/2/2023 9:47:52	
50PPBCN	A	Total CN	P	48.5895	µg/l	2/2/2023 9:47:53	
100PPBCN	A	Total CN	P	101.1891	µg/l	2/2/2023 9:47:54	
250PPBCN	A	Total CN	P	253.6902	µg/l	2/2/2023 9:47:55	
500PPBCN	A	Total CN	P	498.073	µg/l	2/2/2023 9:47:56	
ICV1	S	Total CN	P	93.3068	µg/l	2/2/2023 14:41:08	
ICB1	S	Total CN	P	0.8137	µg/l	2/2/2023 14:41:10	
CCV1	S	Total CN	P	230.1042	µg/l	2/2/2023 14:41:12	
CCB1	S	Total CN	P	0.8325	µg/l	2/2/2023 14:41:14	
RL CHECK	S	Total CN	P	4.4958	µg/l	2/2/2023 14:41:16	
PB150644BL	S	Total CN	P	0.5093	µg/l	2/2/2023 14:46:23	
O1396-02	S	Total CN	P	0.4871	µg/l	2/2/2023 14:46:24	
O1396-02DUP	S	Total CN	P	0.652	µg/l	2/2/2023 14:46:25	
CCV2	S	Total CN	P	250.6681	µg/l	2/2/2023 15:02:43	
CCB2	S	Total CN	P	0.8381	µg/l	2/2/2023 15:02:45	

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

Reviewed by : 12 Instrument ID : Konelab

2/2/2023 9:49

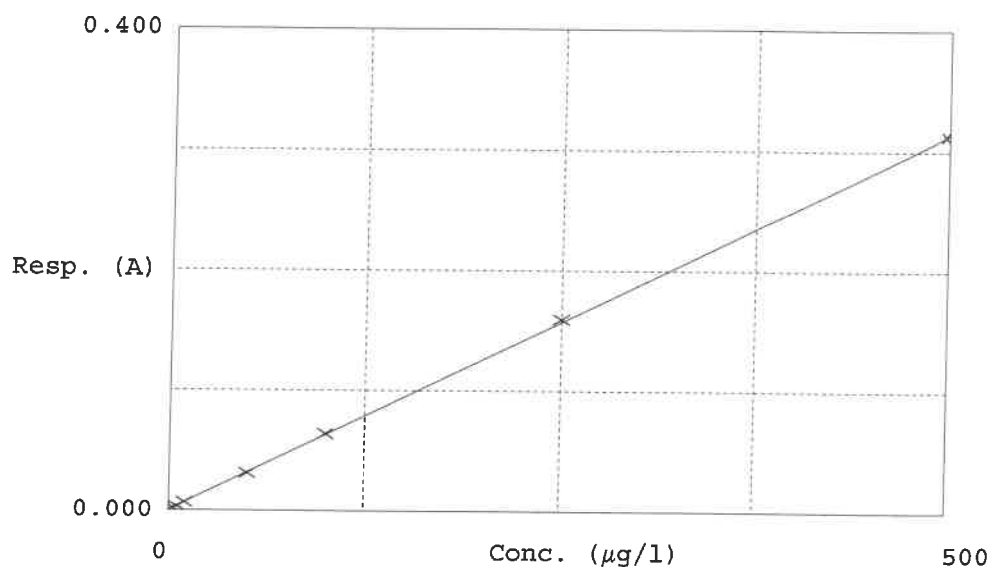
Test Total CN

Accepted 2/2/2023 9:49

Factor 1596
Bias 0.001

Coeff. of det. 0.999893

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	-0.2509	0.0000	
2	5.0PPBCN	0.003	3.8959	5.0000	-22.1
3	10PPBCN	0.007	9.8133	10.0000	-1.8
4	50PPBCN	0.031	48.5895	50.0000	-2.8
5	100PPBCN	0.064	101.1891	100.0000	1.2
6	250PPBCN	0.159	253.6902	250.0000	1.5
7	500PPBCN	0.313	498.0730	500.0000	-0.9

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2/2/23