

L13126703

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

8/2/2023 11:01

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.881	0.0	0.070	
ICB1	1.100	0.0	0.001	
CCV1	247.546	0.0	0.180	
CCB1	1.166	0.0	0.001	
PB154585BL	0.976	0.0	0.001	
O3849-02	1.118	0.0	0.001	
O3849-02DUP	0.981	0.0	0.001	
O3854-02	1.045	0.0	0.001	
CCV2	258.956	0.0	0.188	
CCB2	1.226	0.0	0.001	

N	10
Mean	60.999
SD	105.5828
CV%	173.09

Aquakem v. 7.2AQ1

Results from time period:

Wed Aug 02 09:50:12 2023

Wed Aug 02 10:55:44 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.0253	µg/l	8/2/2023 9:50:12	
5.0PPBCN	A	Total CN	P	4.7832	µg/l	8/2/2023 9:50:13	
10PPBCN	A	Total CN	P	9.4243	µg/l	8/2/2023 9:50:14	
50PPBCN	A	Total CN	P	48.7482	µg/l	8/2/2023 9:50:15	
100PPBCN	A	Total CN	P	99.569	µg/l	8/2/2023 9:50:16	
250PPBCN	A	Total CN	P	252.4501	µg/l	8/2/2023 9:50:17	
500PPBCN	A	Total CN	P	499	µg/l	8/2/2023 9:50:18	
ICV1	S	Total CN	P	95.8806	µg/l	8/2/2023 10:50:54	
ICB1	S	Total CN	P	1.0997	µg/l	8/2/2023 10:50:55	
CCV1	S	Total CN	P	247.5461	µg/l	8/2/2023 10:50:57	
CCB1	S	Total CN	P	1.1655	µg/l	8/2/2023 10:51:00	
PB154585BL	S	Total CN	P	0.9759	µg/l	8/2/2023 10:51:02	
O3849-02	S	Total CN	P	1.1181	µg/l	8/2/2023 10:51:03	
O3849-02DUP	S	Total CN	P	0.9809	µg/l	8/2/2023 10:55:40	
O3854-02	S	Total CN	P	1.0447	µg/l	8/2/2023 10:55:41	
CCV2	S	Total CN	P	258.9561	µg/l	8/2/2023 10:55:43	
CCB2	S	Total CN	P	1.2261	µg/l	8/2/2023 10:55:44	

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

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8/2/2023 9:56

Test Total CN

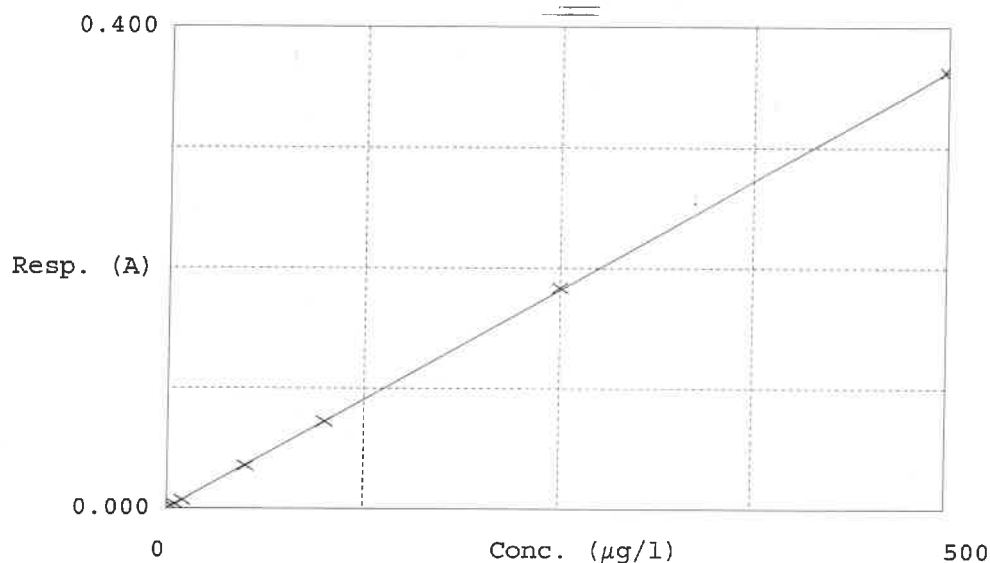
Accepted 8/2/2023 9:56

Factor 1377

Bias 0

Coeff. of det. 0.999950

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.0253	0.0000	-
2	5.0PPBCN	0.004	4.7832	5.0000	-4.3
3	10PPBCN	0.007	9.4243	10.0000	-5.8
4	50PPBCN	0.036	48.7482	50.0000	-2.5
5	100PPBCN	0.072	99.5690	100.0000	-0.4
6	250PPBCN	0.184	252.4501	250.0000	1.0
7	500PPBCN	0.363	499.0000	500.0000	-0.2

12

9/2/23