

LB125400

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

5/10/2023 16:59

Test: Total CN

Sample Id	<i>m/l</i> Result	Dil. 1 +	Response	Errors
ICV1	99.353	0.0	0.072	
ICB1	0.675	0.0	0.001	
CCV1	254.677	0.0	0.183	
CCB1	0.682	0.0	0.001	
PB152694BL	0.750	0.0	0.001	
PB152694BS	99.079	0.0	0.072	
O2500-05	2361.996	0.0	1.696	Test limit high
O2500-05DLX5	474.970	0.0	0.342	
CCV22	261.730	0.0	0.189	
CCB2	0.931	0.0	0.001	

N	10
Mean	355.484
SD	722.1868
CV%	203.16

Aquakem v. 7.2AQ1

Results from time period:

Wed May 10 16:38:37 2023

Wed May 10 16:58:35 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.9935	µg/l	5/10/2023 10:24:45	
5.OPPBCN	A	Total CN	P	5.026	µg/l	5/10/2023 10:24:46	
10PPBCN	A	Total CN	P	9.4746	µg/l	5/10/2023 10:24:47	
50PPBCN	A	Total CN	P	47.7607	µg/l	5/10/2023 10:24:48	
100PPBCN	A	Total CN	P	99.1204	µg/l	5/10/2023 10:24:49	
250PPBCN	A	Total CN	P	254.4296	µg/l	5/10/2023 10:24:50	
500PPBCN	A	Total CN	P	498.1953	µg/l	5/10/2023 10:24:51	
ICV1	S	Total CN	P	99.3534	µg/l	5/10/2023 16:38:37	
ICB1	S	Total CN	P	0.6752	µg/l	5/10/2023 16:38:42	
CCV1	S	Total CN	P	254.6768	µg/l	5/10/2023 16:46:09	
CCB1	S	Total CN	P	0.6821	µg/l	5/10/2023 16:46:10	
PB152694BL	S	Total CN	P	0.7504	µg/l	5/10/2023 16:46:14	
PB152694BS	S	Total CN	P	99.0786	µg/l	5/10/2023 16:46:16	
O2500-05	S	Total CN	P	2361.996	µg/l	5/10/2023 16:46:18	
O2500-05DLX5	S	Total CN	P	474.9703	µg/l	5/10/2023 16:53:49	
CCV22	S	Total CN	P	261.7304	µg/l	5/10/2023 16:53:54	
CCB2	S	Total CN	P	0.9305	µg/l	5/10/2023 16:58:32	

CHEMTECH CONSULTING GROUP INC
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5/10/2023 10:26

Reviewed by : 12 Instrument ID : Konelab

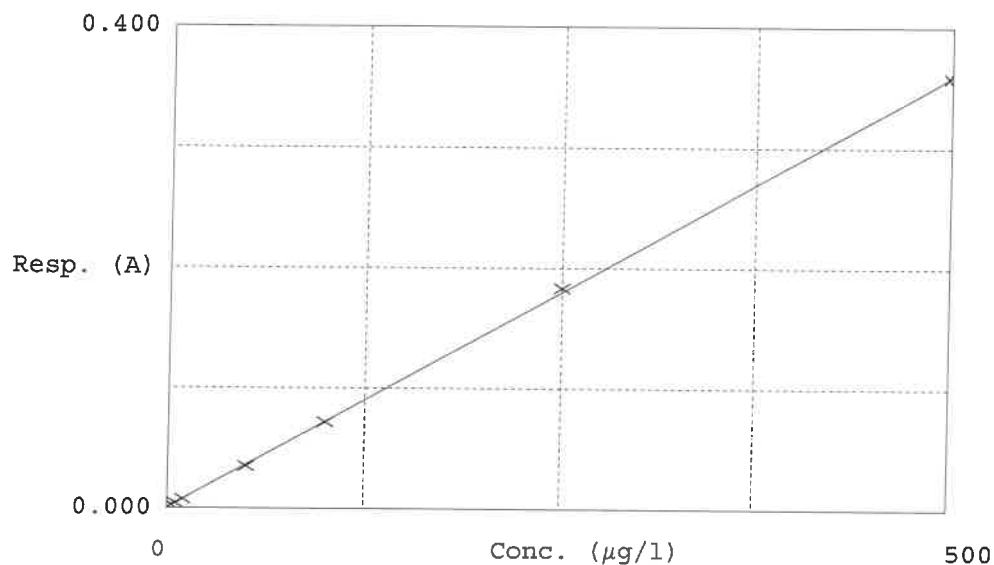
Test Total CN

Accepted 5/10/2023 10:26

Factor 1393
Bias 0.001

Coeff. of det. 0.999854

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.9935	0.0000	-
2	5.0PPBCN	0.004	5.0260	5.0000	0.5
3	10PPBCN	0.007	9.4746	10.0000	-5.3
4	50PPBCN	0.035	47.7607	50.0000	-4.5
5	100PPBCN	0.072	99.1204	100.0000	-0.8
6	250PPBCN	0.183	254.4296	250.0000	4.4
7	500PPBCN	0.358	498.1953	500.0000	-1.8

12
5/10/23