

LB 125382

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 11:50

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.464	0.0	0.070	
ICB1	1.204	0.0	0.002	
CCV1	246.305	0.0	0.177	
CCB1	0.601	0.0	0.001	
PB152698BL	0.960	0.0	0.001	
O2601-02	0.829	0.0	0.001	
O2601-02DUP	0.763	0.0	0.001	
CCV2	260.921	0.0	0.188	
CCB2	1.091	0.0	0.001	

N	9
Mean	67.682
SD	110.0162
CV%	162.55

Aquakem v. 7.2AQ1

Results from time period:

Wed May 10 10:05:44 2023

Wed May 10 11:49:03 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	0.9935	µg/l	5/10/2023 10:24:45
5.0PPBCN	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	96.464	µg/l	5/10/2023 11:44:42
ICB1	S	Total CN	P	1.2039	µg/l	5/10/2023 11:44:43
CCV1	S	Total CN	P	246.3047	µg/l	5/10/2023 11:44:45
CCB1	S	Total CN	P	0.6014	µg/l	5/10/2023 11:44:48
PB152698BL	S	Total CN	P	0.9599	µg/l	5/10/2023 11:44:49
O2601-02	S	Total CN	P	0.8294	µg/l	5/10/2023 11:44:51
O2601-02DUP	S	Total CN	P	0.7632	µg/l	5/10/2023 11:49:00
CCV2	S	Total CN	P	260.9207	µg/l	5/10/2023 11:49:02
CCB2	S	Total CN	P	1.0906	µg/l	5/10/2023 11:49:03

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5/10/2023 10:26 Reviewed by : 12 Instrument ID : Konelab

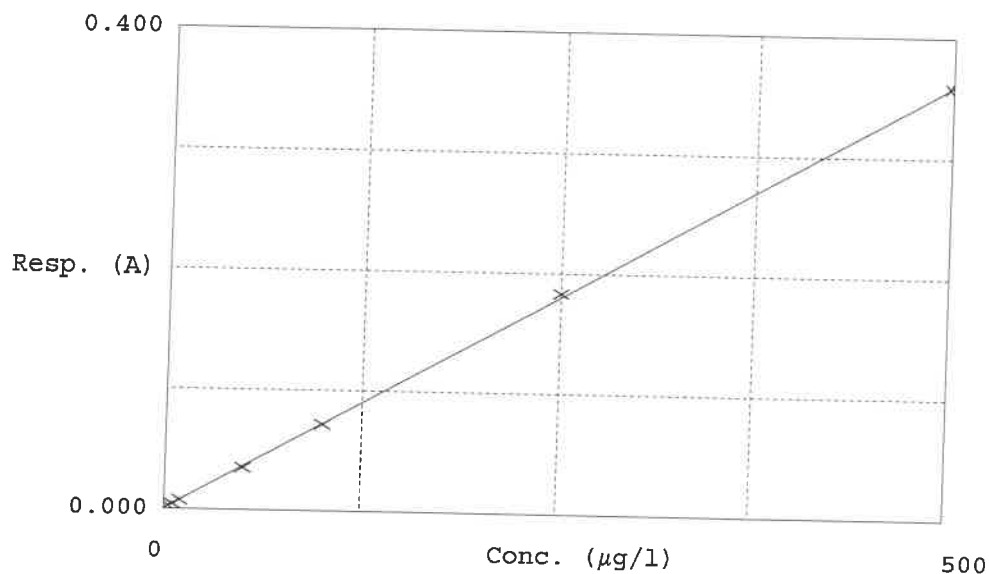
Test Total CN

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	1.8
7	500PPBCN	0.358	498.1953	500.0000	-0.4

12
5/10/23