

LB124738

Test results

Aquakem 7.2AQ1

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

3/29/2023 13:09

Reviewed by : 12

Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.464	0.0	0.071	
ICB1	0.285	0.0	0.000	
CCV1	238.223	0.0	0.180	
CCB1	1.253	0.0	0.001	
PB151775BL	1.558	0.0	0.001	
O2105-02	1.439	0.0	0.001	
O2105-02DUP	1.320	0.0	0.001	
O2105-05	1.389	0.0	0.001	
O2105-08	1.256	0.0	0.001	
CCV2	244.911	0.0	0.185	
CCB2	1.159	0.0	0.001	

N	11
Mean	53.296
SD	97.0744
CV%	182.14

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 29 12:19:35 2023

Wed Mar 29 12:30:34 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.8052	µg/l	3/29/2023 10:59:32	
5.0PPBCN	A	Total CN	P	5.2108	µg/l	3/29/2023 10:59:33	
10PPBCN	A	Total CN	P	10.0147	µg/l	3/29/2023 10:59:34	
50PPBCN	A	Total CN	P	48.0149	µg/l	3/29/2023 10:59:35	
100PPBCN	A	Total CN	P	98.623	µg/l	3/29/2023 10:59:36	
250PPBCN	A	Total CN	P	251.7197	µg/l	3/29/2023 10:59:37	
500PPBCN	A	Total CN	P	499.6117	µg/l	3/29/2023 10:59:38	
ICV1	S	Total CN	P	93.4642	µg/l	3/29/2023 12:19:36	
ICB1	S	Total CN	P	0.2846	µg/l	3/29/2023 12:19:37	
CCV1	S	Total CN	P	238.2227	µg/l	3/29/2023 12:19:40	
CCB1	S	Total CN	P	1.2527	µg/l	3/29/2023 12:19:41	
PB151775BL	S	Total CN	P	1.5582	µg/l	3/29/2023 12:19:43	
O2105-02	S	Total CN	P	1.4394	µg/l	3/29/2023 12:27:10	
O2105-02DUP	S	Total CN	P	1.3205	µg/l	3/29/2023 12:27:12	
O2105-05	S	Total CN	P	1.3892	µg/l	3/29/2023 12:27:13	
O2105-08	S	Total CN	P	1.2565	µg/l	3/29/2023 12:27:16	
CCV2	S	Total CN	P	244.9106	µg/l	3/29/2023 12:27:19	
CCB2	S	Total CN	P	1.159	µg/l	3/29/2023 12:30:33	

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Reviewed by : 12 Instrument ID : Konelab

3/29/2023 11:03

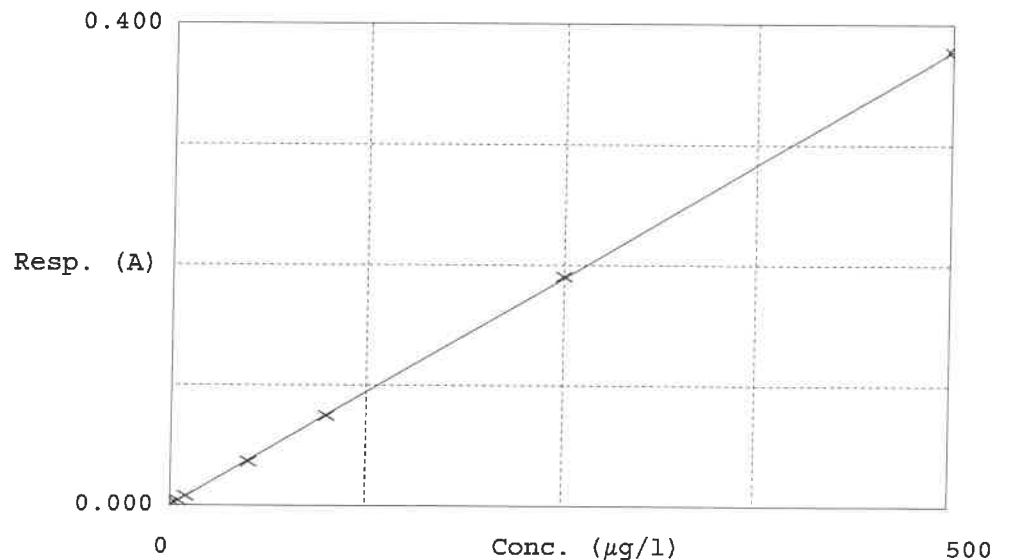
Test Total CN

Accepted 3/29/2023 11:03

Factor 1323
Bias 0

Coeff. of det. 0.999940

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	1.8052	0.0000	-
2	5.0PPBCN	0.004	5.2108	5.0000	4.2
3	10PPBCN	0.008	10.0147	10.0000	0.1
4	50PPBCN	0.036	48.0149	50.0000	-4.0
5	100PPBCN	0.075	98.6230	100.0000	-1.4
6	250PPBCN	0.190	251.7197	250.0000	0.7
7	500PPBCN	0.378	499.6117	500.0000	-0.1

12
3/29/23