

LB124887

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

4/7/2023 12:14

Test: Total CN

Sample Id	<i>m/l</i> Result	Dil. 1 +	Response	Errors
ICV1	98.863	0.0	0.072	
ICB1	-0.066	0.0	0.002	
CCV1	243.318	0.0	0.175	
CCB1	-0.332	0.0	0.001	
PB151945BL	-0.068	0.0	0.002	
O2222-01	-0.246	0.0	0.002	
O2222-01DUP	-0.266	0.0	0.002	
O2222-02	-0.501	0.0	0.001	
CCV2	257.070	0.0	0.185	
CCB2	-0.109	0.0	0.002	

N	10
Mean	59.766
SD	105.0624
CV%	175.79

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 07 12:07:35 2023

Fri Apr 07 12:12:26 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.6522	µg/l	4/7/2023 10:22:27	
5.0PPBCN	A	Total CN	P	4.2224	µg/l	4/7/2023 10:22:28	
10PPBCN	A	Total CN	P	9.3363	µg/l	4/7/2023 10:22:29	
50PPBCN	A	Total CN	P	50.9528	µg/l	4/7/2023 10:22:30	
100PPBCN	A	Total CN	P	102.9038	µg/l	4/7/2023 10:22:31	
250PPBCN	A	Total CN	P	247.7838	µg/l	4/7/2023 10:22:32	
500PPBCN	A	Total CN	P	500.4531	µg/l	4/7/2023 10:22:33	
ICV1	S	Total CN	P	98.8633	µg/l	4/7/2023 12:07:36	
ICB1	S	Total CN	P	-0.0657	µg/l	4/7/2023 12:07:38	
CCV1	S	Total CN	P	243.3179	µg/l	4/7/2023 12:07:39	
CCB1	S	Total CN	P	-0.3318	µg/l	4/7/2023 12:07:41	
PB151945BL	S	Total CN	P	-0.0683	µg/l	4/7/2023 12:07:44	
O2222-01	S	Total CN	P	-0.246	µg/l	4/7/2023 12:07:45	
O2222-01DUP	S	Total CN	P	-0.266	µg/l	4/7/2023 12:12:22	
O2222-02	S	Total CN	P	-0.5013	µg/l	4/7/2023 12:12:23	
CCV2	S	Total CN	P	257.0702	µg/l	4/7/2023 12:12:25	
CCB2	S	Total CN	P	-0.1087	µg/l	4/7/2023 12:12:26	

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Reviewed by : 12 Instrument ID : Konelab

4/7/2023 10:22

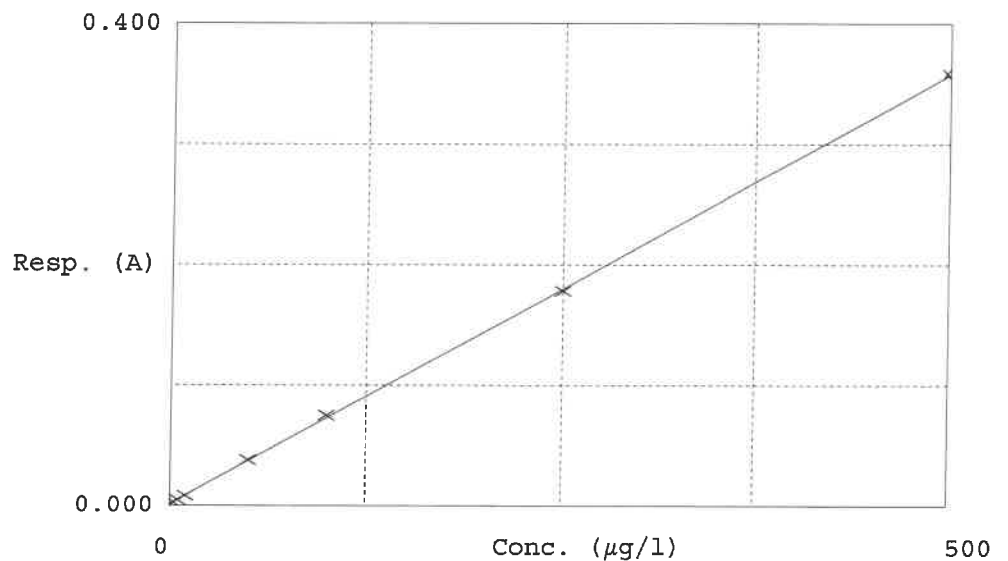
Test Total CN

Accepted 4/7/2023 10:22

Factor 1403
Bias 0.002

Coeff. of det. 0.999923

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.6522	0.0000	-
2	5.0PPBCN	0.005	4.2224	5.0000	-15.8
3	10PPBCN	0.008	9.3363	10.0000	-6.6
4	50PPBCN	0.038	50.9528	50.0000	1.9
5	100PPBCN	0.075	102.9038	100.0000	2.9
6	250PPBCN	0.178	247.7838	250.0000	-2.9
7	500PPBCN	0.358	500.4531	500.0000	0.1

12
4/7/23