

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

12/13/2022 16:36

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.464	0.0	0.070	
ICB1	1.967	0.0	0.001	
CCV1	238.609	0.0	0.178	
CCB1	1.644	0.0	0.001	
PB149622BL	1.719	0.0	0.001	
N5936-01	1.712	0.0	0.001	
N5936-01DUP	1.659	0.0	0.001	
N5936-02	1.856	0.0	0.001	
CCV2	249.677	0.0	0.187	
CCB2	1.744	0.0	0.001	

N	10
Mean	59.405
SD	101.5112
CV%	170.88

Aquakem v. 7.2AQ1

Results from time period:

Tue Dec 13 16:28:24 2022

Tue Dec 13 16:33:15 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.6482	µg/l	12/13/2022 14:34:45	
5.0PPBCN	A	Total CN	P	5.1918	µg/l	12/13/2022 14:34:46	
10PPBCN	A	Total CN	P	10.9224	µg/l	12/13/2022 14:34:47	
50PPBCN	A	Total CN	P	50.8708	µg/l	12/13/2022 14:34:48	
100PPBCN	A	Total CN	P	96.7508	µg/l	12/13/2022 14:34:49	
250PPBCN	A	Total CN	P	248.1472	µg/l	12/13/2022 14:34:50	
500PPBCN	A	Total CN	P	501.4688	µg/l	12/13/2022 14:34:51	
ICV1	S	Total CN	P	93.4644	µg/l	12/13/2022 16:28:25	
ICB1	S	Total CN	P	1.9674	µg/l	12/13/2022 16:28:27	
CCV1	S	Total CN	P	238.6093	µg/l	12/13/2022 16:28:29	
CCB1	S	Total CN	P	1.6437	µg/l	12/13/2022 16:28:30	
PB149622BL	S	Total CN	P	1.7192	µg/l	12/13/2022 16:28:32	
N5936-01	S	Total CN	P	1.7118	µg/l	12/13/2022 16:28:34	
N5936-01DUP	S	Total CN	P	1.6589	µg/l	12/13/2022 16:33:11	
N5936-02	S	Total CN	P	1.8561	µg/l	12/13/2022 16:33:12	
CCV2	S	Total CN	P	249.6772	µg/l	12/13/2022 16:33:13	
CCB2	S	Total CN	P	1.7436	µg/l	12/13/2022 16:33:14	

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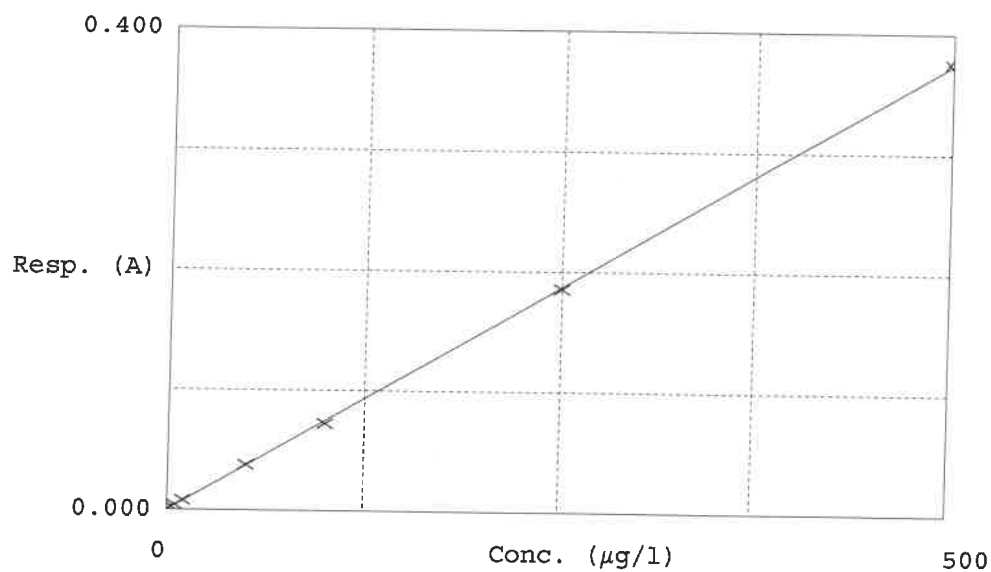
Test Total CN

Accepted 12/13/2022 14:36

Factor 1336
Bias 0

Coeff. of det. 0.999900

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.6482	0.0000	-
2	5.0PPBCN	0.004	5.1918	5.0000	3.8
3	10PPBCN	0.008	10.9224	10.0000	9.2
4	50PPBCN	0.038	50.8708	50.0000	1.7
5	100PPBCN	0.072	96.7508	100.0000	-3.2
6	250PPBCN	0.186	248.1472	250.0000	-0.7
7	500PPBCN	0.375	501.4688	500.0000	0.3

12 12/13/22