

124609

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

3/21/2023 16:47

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.243	0.0	0.078	
ICB1	0.484	0.0	0.002	
CCV1	239.755	0.0	0.193	
CCB1	0.474	0.0	0.002	
PB151589BL	0.507	0.0	0.002	
PB151589BS	98.314	0.0	0.080	
O1953-24	460.899	0.0	0.370	
CCV2	248.465	0.0	0.200	
CCB2	0.709	0.0	0.002	

N	9
Mean	127.317
SD	159.9565
CV%	125.64

Aquakem v. 7.2AQ1

Results from time period:

Tue Mar 21 16:25:23 2023

Tue Mar 21 16:46:38 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.0539	µg/l	3/21/2023 10:23:36	
5.OPPBCN	A	Total CN	P	4.7238	µg/l	3/21/2023 10:23:37	
10PPBCN	A	Total CN	P	10.1939	µg/l	3/21/2023 10:23:38	
50PPBCN	A	Total CN	P	49.7263	µg/l	3/21/2023 10:23:39	
100PPBCN	A	Total CN	P	99.9814	µg/l	3/21/2023 10:23:40	
250PPBCN	A	Total CN	P	250.797	µg/l	3/21/2023 10:23:41	
500PPBCN	A	Total CN	P	499.6314	µg/l	3/21/2023 10:23:42	
ICV1	S	Total CN	P	96.2427	µg/l	3/21/2023 16:25:24	
ICB1	S	Total CN	P	0.4844	µg/l	3/21/2023 16:25:26	
CCV1	S	Total CN	P	239.755	µg/l	3/21/2023 16:25:27	
CCB1	S	Total CN	P	0.4742	µg/l	3/21/2023 16:25:29	
PB151589BL	S	Total CN	P	0.5071	µg/l	3/21/2023 16:25:31	
PB151589BS	S	Total CN	P	98.3144	µg/l	3/21/2023 16:31:06	
O1953-24	S	Total CN	P	460.8986	µg/l	3/21/2023 16:31:08	
CCV2	S	Total CN	P	248.4652	µg/l	3/21/2023 16:31:10	
CCB2	S	Total CN	P	0.7086	µg/l	3/21/2023 16:46:37	

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3/21/2023 10:24

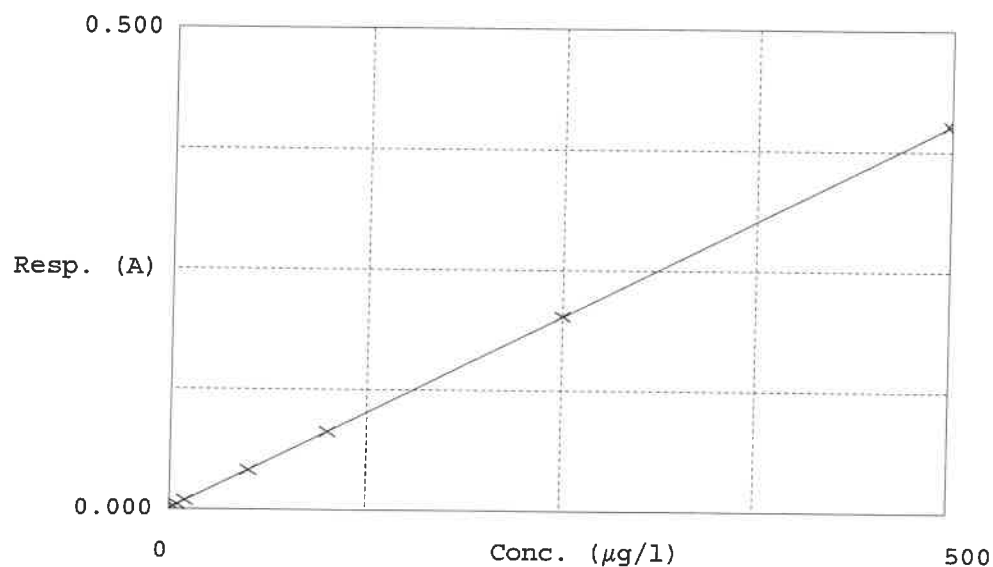
Test Total CN

Accepted 3/21/2023 10:24

Factor 1249
Bias 0.001

Coeff. of det. 0.999995

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	-0.0539	0.0000	-
2	5.0PPBCN	0.005	4.7238	5.0000	-5.5
3	10PPBCN	0.009	10.1939	10.0000	1.9
4	50PPBCN	0.041	49.7263	50.0000	-0.5
5	100PPBCN	0.081	99.9814	100.0000	0.0
6	250PPBCN	0.202	250.7970	250.0000	0.3
7	500PPBCN	0.401	499.6314	500.0000	-0.1

12
3/21/23