

16128251

Test results

Aquakem 7.2AQ1

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

Reviewed by : M Instrument ID : Konelab

11/9/2023 11:57

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.989	0.0	0.079	
ICB1	-0.197	0.0	0.001	
CCV1	246.485	0.0	0.200	
CCB1	-0.263	0.0	0.001	
PB157029BL	-0.376	0.0	0.001	
RL CHECK	3.805	0.0	0.005	
O5209-02	-0.460	0.0	0.001	
O5209-02DUP	-0.579	0.0	0.001	
CCV2	255.639	0.0	0.207	
CCB2	-0.527	0.0	0.001	

.76% (50-150)
11/09/2023 12

N	10
Mean	59.952
SD	105.0891
CV%	175.29

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 09 11:28:28 2023

Thu Nov 09 11:33:48 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.5093	µg/l	11/9/2023 10:01:25	
5.0PPBCN	A	Total CN	P	4.1538	µg/l	11/9/2023 10:01:26	
10PPBCN	A	Total CN	P	9.3561	µg/l	11/9/2023 10:01:27	
50PPBCN	A	Total CN	P	49.3031	µg/l	11/9/2023 10:01:28	
100PPBCN	A	Total CN	P	100.9173	µg/l	11/9/2023 10:01:29	
250PPBCN	A	Total CN	P	253.7429	µg/l	11/9/2023 10:01:30	
500PPBCN	A	Total CN	P	498.0361	µg/l	11/9/2023 10:01:31	
ICV1	S	Total CN	P	95.9892	µg/l	11/9/2023 11:28:28	
ICB1	S	Total CN	P	-0.1968	µg/l	11/9/2023 11:28:31	
CCV1	S	Total CN	P	246.4846	µg/l	11/9/2023 11:28:33	
CCB1	S	Total CN	P	-0.2627	µg/l	11/9/2023 11:28:34	
PB157029BL	S	Total CN	P	-0.3762	µg/l	11/9/2023 11:28:37	
RL CHECK	S	Total CN	P	3.8046	µg/l	11/9/2023 11:28:38	
O5209-02	S	Total CN	P	-0.4602	µg/l	11/9/2023 11:33:44	
O5209-02DUP	S	Total CN	P	-0.5789	µg/l	11/9/2023 11:33:45	
CCV2	S	Total CN	P	255.6388	µg/l	11/9/2023 11:33:47	
CCB2	S	Total CN	P	-0.5272	µg/l	11/9/2023 11:33:48	

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Reviewed by : 12 Instrument ID : Konelab

11/9/2023 10:01

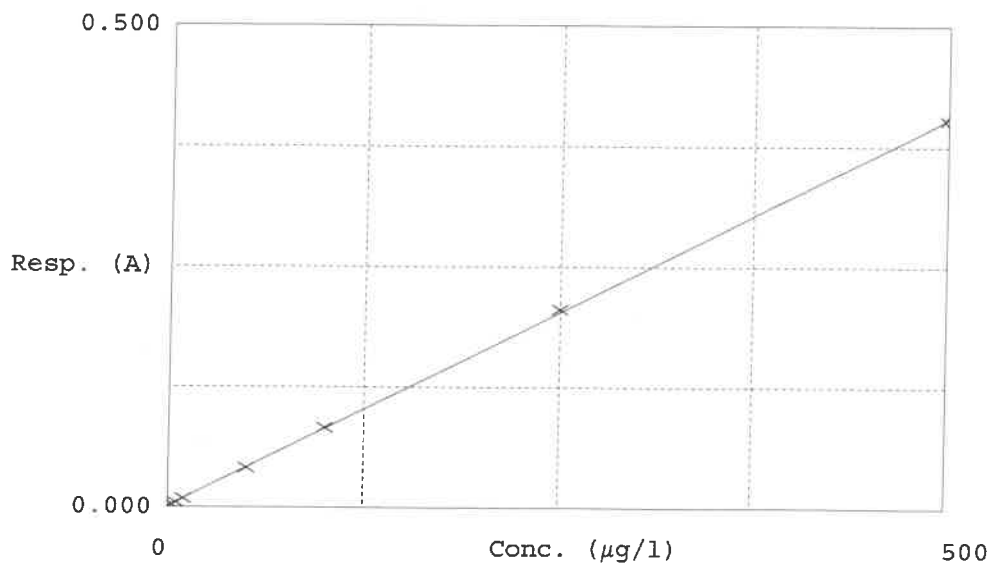
Test Total CN

Accepted 11/9/2023 10:01

Factor 1242
Bias 0.001

Coeff. of det. 0.999900

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.5093	0.0000	-
2	5.0PPBCN	0.005	4.1538	5.0000	-16.9
3	10PPBCN	0.009	9.3561	10.0000	-6.9
4	50PPBCN	0.041	49.3031	50.0000	-1.4
5	100PPBCN	0.083	100.9173	100.0000	0.9
6	250PPBCN	0.206	253.7429	250.0000	1.5
7	500PPBCN	0.402	498.0361	500.0000	-0.4

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11/9/23