

66132922

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : RM Instrument ID : Konelab

10/14/2024 15:43

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	100.031	0.0	0.073	
ICB1	-0.571	0.0	0.002	
CCV1	253.276	0.0	0.182	
CCB1	-0.407	0.0	0.002	
PB164100BL	-0.723	0.0	0.002	
P4393-01	-0.644	0.0	0.002	
P4393-01DUP	-1.281	0.0	0.001	
P4394-01	-0.948	0.0	0.002	
P4395-02	-0.800	0.0	0.002	
P4403-02	-0.792	0.0	0.002	
PB164101BL	-0.761	0.0	0.002	
P4396-01	-0.701	0.0	0.002	
P4396-01DUP	-0.720	0.0	0.002	
CCV2	256.495	0.0	0.184	
CCB2	-0.623	0.0	0.002	

N	15
Mean	40.055
SD	90.9807
CV%	227.14

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 14 15:17:55 2024

Mon Oct 14 15:25:40 2024

Sample Id	Sam/Ctr/c#	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.2571	µg/l	10/14/2024 10:09:54	
5.0PPBCN	A	Total CN	P	3.7814	µg/l	10/14/2024 10:09:55	
10PPBCN	A	Total CN	P	9.144	µg/l	10/14/2024 10:09:56	
50PPBCN	A	Total CN	P	49.4812	µg/l	10/14/2024 10:09:57	
100PPBCN	A	Total CN	P	101.9826	µg/l	10/14/2024 10:09:58	
250PPBCN	A	Total CN	P	254.3665	µg/l	10/14/2024 10:09:59	
500PPBCN	A	Total CN	P	497.5014	µg/l	10/14/2024 10:10:00	
ICV1	S	Total CN	P	100.0314	µg/l	10/14/2024 15:17:55	
ICB1	S	Total CN	P	-0.5714	µg/l	10/14/2024 15:17:57	
CCV1	S	Total CN	P	253.2757	µg/l	10/14/2024 15:17:59	
CCB1	S	Total CN	P	-0.4065	µg/l	10/14/2024 15:18:01	
PB164100BL	S	Total CN	P	-0.7226	µg/l	10/14/2024 15:18:03	
P4393-01	S	Total CN	P	-0.6437	µg/l	10/14/2024 15:18:05	
P4393-01DUP	S	Total CN	P	-1.2808	µg/l	10/14/2024 15:25:30	
P4394-01	S	Total CN	P	-0.9476	µg/l	10/14/2024 15:25:31	
P4395-02	S	Total CN	P	-0.8002	µg/l	10/14/2024 15:25:32	
P4403-02	S	Total CN	P	-0.7921	µg/l	10/14/2024 15:25:33	
PB164101BL	S	Total CN	P	-0.761	µg/l	10/14/2024 15:25:34	
P4396-01	S	Total CN	P	-0.7013	µg/l	10/14/2024 15:25:35	
P4396-01DUP	S	Total CN	P	-0.7197	µg/l	10/14/2024 15:25:36	
CCV2	S	Total CN	P	256.4945	µg/l	10/14/2024 15:25:39	
CCB2	S	Total CN	P	-0.6233	µg/l	10/14/2024 15:25:40	

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10/14/2024 10:20

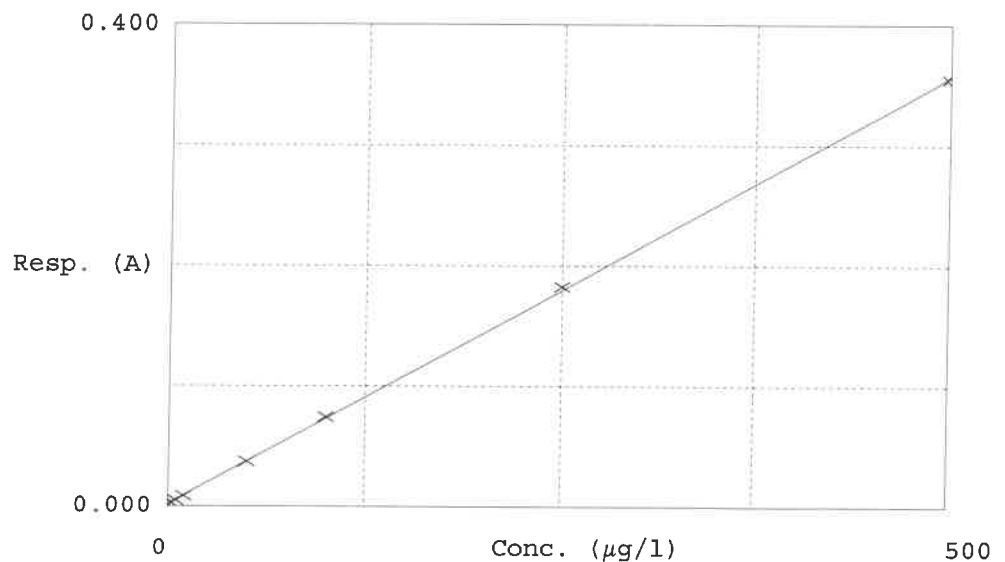
Test Total CN

Accepted 10/14/2024 10:20

Factor 1410
Bias 0.002

Coeff. of det. 0.999838

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-1.2571	0.0000	-
2	5.0PPBCN	0.005	3.7814	5.0000	-24.4
3	10PPBCN	0.009	9.1440	10.0000	-8.6
4	50PPBCN	0.037	49.4812	50.0000	-1.0
5	100PPBCN	0.075	101.9826	100.0000	-2.0
6	250PPBCN	0.183	254.3665	250.0000	1.7
7	500PPBCN	0.355	497.5014	500.0000	-0.5

10/14/2024

RM