

66130668

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : RM

Instrument ID : Konelab

5/8/2024 11:26

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.696	0.0	0.066	
ICB1	0.720	0.0	0.002	
CCV1	244.492	0.0	0.169	
CCB1	1.011	0.0	0.002	
PB160772BL	0.354	0.0	0.001	
P2398-04	1.194	0.0	0.002	
P2398-04DUP	1.052	0.0	0.002	
P2411-04	0.526	0.0	0.002	
P2413-04	0.745	0.0	0.002	
P2413-08	1.011	0.0	0.002	
PB160773BL	0.610	0.0	0.002	
P2410-01	0.682	0.0	0.002	
P2410-01DUP	0.622	0.0	0.002	
CCV2	247.239	0.0	0.171	
CCB2	0.950	0.0	0.002	

N	15
Mean	39.727
SD	87.0983
CV%	219.24

Aquakem v. 7.2AQ1

Results from time period:

Wed May 08 09:22:22 2024

Wed May 08 11:18:01 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and t	Stat	Accept stat
0.0PPBCN	A	Total CN	P	-0.0278	µg/l	5/8/2024 9:22		MA
5.0PPBCN	A	Total CN	P	4.6634	µg/l	5/8/2024 9:22		MA
10PPBCN	A	Total CN	P	9.3639	µg/l	5/8/2024 9:22		MA
50PPBCN	A	Total CN	P	46.8761	µg/l	5/8/2024 9:22		MA
100PPBCN	A	Total CN	P	100.0252	µg/l	5/8/2024 9:22		MA
250PPBCN	A	Total CN	P	257.5516	µg/l	5/8/2024 9:22		MA
500PPBCN	A	Total CN	P	496.5476	µg/l	5/8/2024 9:22		MA
ICV1	S	Total CN	P	94.6959	µg/l	5/8/2024 10:59		MA
ICB1	S	Total CN	P	0.7197	µg/l	5/8/2024 10:59		MA
CCV1	S	Total CN	P	244.4923	µg/l	5/8/2024 10:59		MA
CCB1	S	Total CN	P	1.0105	µg/l	5/8/2024 10:59		MA
PB160772BL	S	Total CN	P	0.3541	µg/l	5/8/2024 10:59		MA
P2398-04	S	Total CN	P	1.1936	µg/l	5/8/2024 11:07		MA
P2398-04DUP	S	Total CN	P	1.0519	µg/l	5/8/2024 11:07		MA
P2411-04	S	Total CN	P	0.5264	µg/l	5/8/2024 11:07		MA
P2413-04	S	Total CN	P	0.7454	µg/l	5/8/2024 11:07		MA
P2413-08	S	Total CN	P	1.0111	µg/l	5/8/2024 11:07		MA
PB160773BL	S	Total CN	P	0.6105	µg/l	5/8/2024 11:14		MA
P2410-01	S	Total CN	P	0.6825	µg/l	5/8/2024 11:14		MA
P2410-01DUP	S	Total CN	P	0.6218	µg/l	5/8/2024 11:14		MA
CCV2	S	Total CN	P	247.2387	µg/l	5/8/2024 11:14		MA
CCB2	S	Total CN	P	0.9499	µg/l	5/8/2024 11:18		MA

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

Reviewed by : RM Instrument ID : Konelab

5/8/2024 9:53

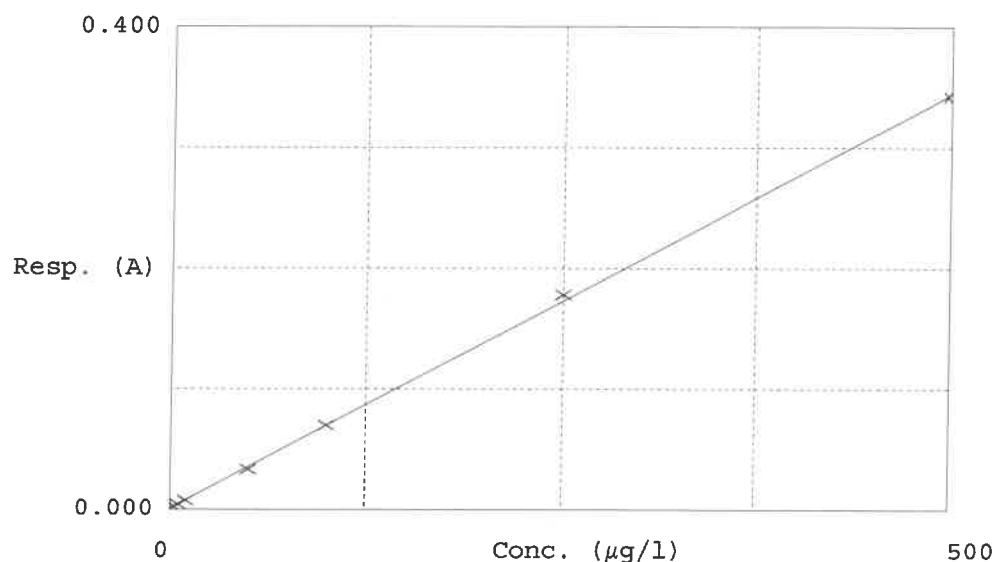
Test Total CN

Accepted 5/8/2024 9:52

Factor 1455
Bias 0.001

Coeff. of det. 0.999615

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.0278	0.0000	-
2	5.0PPBCN	0.004	4.6634	5.0000	-6.7
3	10PPBCN	0.008	9.3639	10.0000	-6.4
4	50PPBCN	0.033	46.8761	50.0000	-6.2
5	100PPBCN	0.070	100.0252	100.0000	6.0
6	250PPBCN	0.178	257.5516	250.0000	3.8
7	500PPBCN	0.342	496.5476	500.0000	-0.7

05/08/2024
RM