

LB130548

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : RM Instrument ID : Konelab

4/29/2024 17:07

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	99.364	0.0	0.069	
ICB1	0.556	0.0	0.002	
CCV1	250.263	0.0	0.171	
CCB1	1.335	0.0	0.003	
PB160611BL	0.193	0.0	0.002	
PB160611BS	100.528	0.0	0.070	
P2252-04	640.408	0.0	0.436	Test limit high
P2252-04DLX2	311.451	0.0	0.213	
CCV2	252.599	0.0	0.173	
CCB2	0.131	0.0	0.002	

N	10
Mean	165.683
SD	205.2196
CV%	123.86

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 29 16:58:46 2024

Mon Apr 29 17:05:33 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.952	µg/l	4/29/2024 10:12	
5.0PPBCN	A	Total CN	P	4.4666	µg/l	4/29/2024 10:12	
10PPBCN	A	Total CN	P	10.767	µg/l	4/29/2024 10:12	
50PPBCN	A	Total CN	P	52.3634	µg/l	4/29/2024 10:12	
100PPBCN	A	Total CN	P	96.9454	µg/l	4/29/2024 10:12	
250PPBCN	A	Total CN	P	252.0898	µg/l	4/29/2024 10:12	
500PPBCN	A	Total CN	P	499.3197	µg/l	4/29/2024 10:12	
ICV1	S	Total CN	P	99.3636	µg/l	4/29/2024 16:58	
ICB1	S	Total CN	P	0.5558	µg/l	4/29/2024 16:58	
CCV1	S	Total CN	P	250.263	µg/l	4/29/2024 16:58	
CCB1	S	Total CN	P	1.3348	µg/l	4/29/2024 16:58	
PB160611BL	S	Total CN	P	0.1933	µg/l	4/29/2024 16:58	
PB160611BS	S	Total CN	P	100.5284	µg/l	4/29/2024 16:58	
P2252-04	S	Total CN	P	640.4081	µg/l	4/29/2024 17:05	
P2252-04DLX2	S	Total CN	P	311.4514	µg/l	4/29/2024 17:05	
CCV2	S	Total CN	P	252.5993	µg/l	4/29/2024 17:05	
CCB2	S	Total CN	P	0.1306	µg/l	4/29/2024 17:05	

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

4/29/2024 10:26

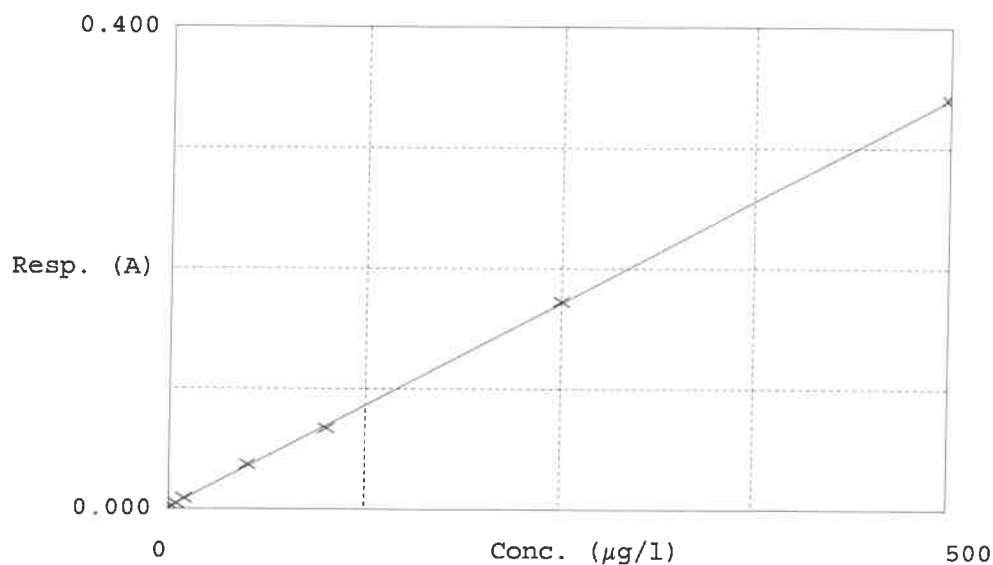
Test Total CN

Accepted 4/29/2024 10:26

Factor 1475
Bias 0.002

Coeff. of det. 0.999895

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.9520	0.0000	-
2	5.0PPBCN	0.005	4.4666	5.0000	-10.7
3	10PPBCN	0.009	10.7670	10.0000	7.7
4	50PPBCN	0.037	52.3634	50.0000	4.7
5	100PPBCN	0.067	96.9454	100.0000	-3.1
6	250PPBCN	0.173	252.0898	250.0000	0.8
7	500PPBCN	0.340	499.3197	500.0000	-0.1

04/29/2024
RM