

LB1319007

Test results

Aquakem 7.2AQ1

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

8/8/2024 15:00

Reviewed by : RM Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.107	0.0	0.075	
ICB1	0.905	0.0	0.002	
CCV1	248.714	0.0	0.190	
CCB1	0.886	0.0	0.002	
PB162585BL	0.982	0.0	0.002	
P3490-01	0.788	0.0	0.002	
P3490-01DUP	0.629	0.0	0.002	
CCV2	255.799	0.0	0.195	
CCB2	0.619	0.0	0.002	

N	9
Mean	67.381
SD	109.4667
CV%	162.46

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 08 14:50:11 2024

Thu Aug 08 14:56:00 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	0.2982	µg/l	8/8/2024 8:50:14	
5.0PPBCN	A	Total CN	P	5.2689	µg/l	8/8/2024 8:50:15	
10PPBCN	A	Total CN	P	10.4459	µg/l	8/8/2024 8:50:16	
50PPBCN	A	Total CN	P	45.9363	µg/l	8/8/2024 8:50:17	
100PPBCN	A	Total CN	P	99.8931	µg/l	8/8/2024 8:50:18	
250PPBCN	A	Total CN	P	255.4828	µg/l	8/8/2024 8:50:19	
500PPBCN	A	Total CN	P	497.6747	µg/l	8/8/2024 8:50:20	
ICV1	S	Total CN	P	97.1074	µg/l	8/8/2024 14:50:12	
ICB1	S	Total CN	P	0.9052	µg/l	8/8/2024 14:50:13	
CCV1	S	Total CN	P	248.7138	µg/l	8/8/2024 14:50:15	
CCB1	S	Total CN	P	0.8859	µg/l	8/8/2024 14:50:17	
PB162585BL	S	Total CN	P	0.9821	µg/l	8/8/2024 14:50:19	
P3490-01	S	Total CN	P	0.7881	µg/l	8/8/2024 14:50:20	
P3490-01DUP	S	Total CN	P	0.6293	µg/l	8/8/2024 14:50:21	
CCV2	S	Total CN	P	255.7991	µg/l	8/8/2024 14:55:57	
CCB2	S	Total CN	P	0.6193	µg/l	8/8/2024 14:56:00	

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

8/8/2024 8:59

Reviewed by : RM

Instrument ID : Konelab

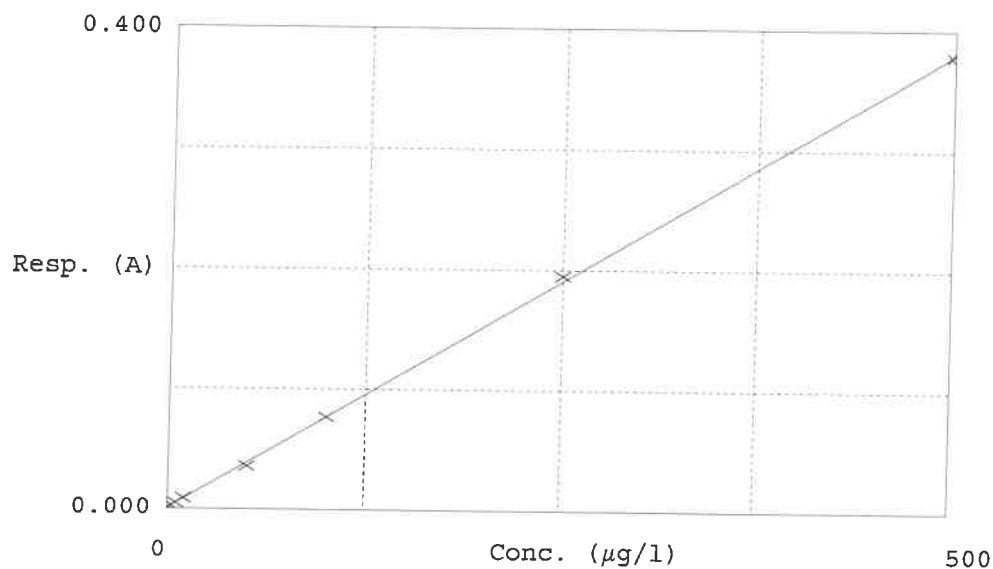
Test Total CN

Accepted 8/8/2024 8:59

Factor 1318
Bias 0.001

Coeff. of det. 0.999745

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.2982	0.0000	-
2	5.0PPBCN	0.005	5.2689	5.0000	5.4
3	10PPBCN	0.009	10.4459	10.0000	4.5
4	50PPBCN	0.036	45.9363	50.0000	-0.1
5	100PPBCN	0.077	99.8931	100.0000	-0.1
6	250PPBCN	0.195	255.4828	250.0000	2.2
7	500PPBCN	0.379	497.6747	500.0000	-0.5

08/08/2024
RM