

LB 129062

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

1/8/2024 13:10

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.346	0.0	0.076	
ICB1	0.183	0.0	0.001	
CCV1	243.014	0.0	0.193	
CCB1	0.182	0.0	0.001	
PB158301BL	0.165	0.0	0.001	
P1007-02	0.139	0.0	0.001	
P1007-02DUP	0.048	0.0	0.001	
P1010-02	-0.071	0.0	0.001	
P1010-01	0.157	0.0	0.001	
CCV2	244.136	0.0	0.194	
CCB2	0.254	0.0	0.001	

N	11
Mean	53.050
SD	98.3827
CV%	185.45

Aquakem v. 7.2AQ1

Results from time period:

Mon Jan 08 12:08:43 2024

Mon Jan 08 13:06:29 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.0872	µg/l	1/8/2024 10:27:38	
5.OPPBCN	A	Total CN	P	4.535	µg/l	1/8/2024 10:27:39	
10PPBCN	A	Total CN	P	9.1732	µg/l	1/8/2024 10:27:40	
50PPBCN	A	Total CN	P	48.4117	µg/l	1/8/2024 10:27:41	
100PPBCN	A	Total CN	P	99.6618	µg/l	1/8/2024 10:27:42	
250PPBCN	A	Total CN	P	256.1156	µg/l	1/8/2024 10:27:43	
500PPBCN	A	Total CN	P	497.1898	µg/l	1/8/2024 10:27:44	
ICV1	S	Total CN	P	95.346	µg/l	1/8/2024 12:54:35	
ICB1	S	Total CN	P	0.1835	µg/l	1/8/2024 12:54:37	
CCV1	S	Total CN	P	243.0137	µg/l	1/8/2024 12:54:39	
CCB1	S	Total CN	P	0.1816	µg/l	1/8/2024 12:54:40	
PB158301BL	S	Total CN	P	0.1652	µg/l	1/8/2024 12:54:42	
P1007-02	S	Total CN	P	0.1392	µg/l	1/8/2024 13:02:07	
P1007-02DUP	S	Total CN	P	0.048	µg/l	1/8/2024 13:02:09	
P1010-02	S	Total CN	P	-0.0714	µg/l	1/8/2024 13:02:13	
P1010-01	S	Total CN	P	0.1567	µg/l	1/8/2024 13:02:15	
CCV2	S	Total CN	P	244.1361	µg/l	1/8/2024 13:06:26	
CCB2	S	Total CN	P	0.2542	µg/l	1/8/2024 13:06:29	

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1/8/2024 10:33

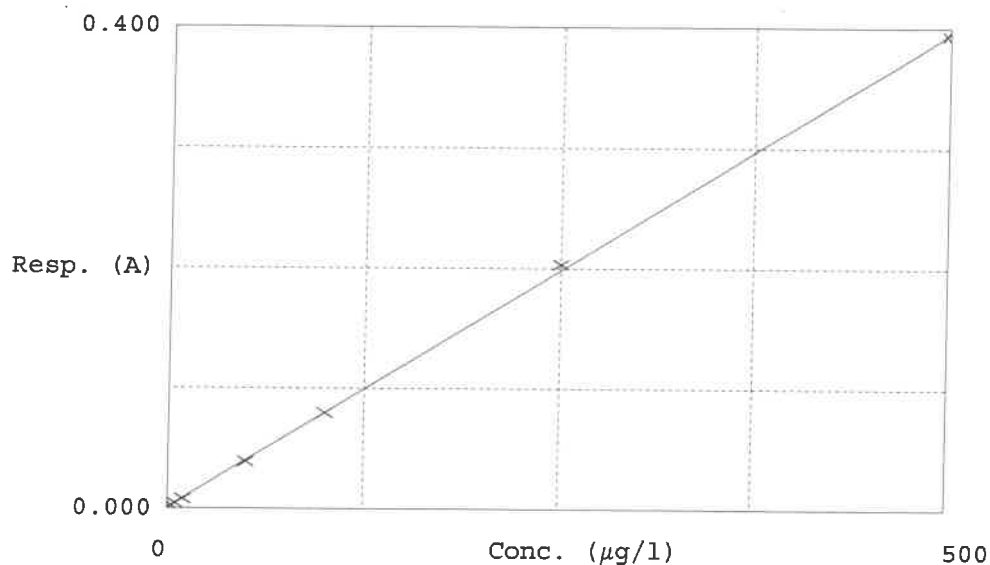
Test Total CN

Accepted 1/8/2024 10:33

Factor 1266
Bias 0.001

Coeff. of det. 0.999762

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.0872	0.0000	-
2	5.0PPBCN	0.004	4.5350	5.0000	-2.3
3	10PPBCN	0.008	9.1732	10.0000	-8.3
4	50PPBCN	0.039	48.4117	50.0000	-3.2
5	100PPBCN	0.080	99.6618	100.0000	-0.3
6	250PPBCN	0.203	256.1156	250.0000	2.4
7	500PPBCN	0.394	497.1898	500.0000	-0.6

12
01/08/24