

LB 120760

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : PM Instrument ID : Konelab

6/20/2022 12:13

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.148	0.0	0.082	
ICB1	0.563	0.0	0.001	
CCV1	244.042	0.0	0.212	
CCB1	0.464	0.0	0.001	
PB145670BL	0.407	0.0	0.001	
PB145668BL	0.261	0.0	0.001	
N3301-04	0.371	0.0	0.001	
N3301-04DUP	0.463	0.0	0.001	
N3373-14	0.338	0.0	0.001	
N3384-02	0.391	0.0	0.001	
N3378-01	0.377	0.0	0.001	
N3378-01DUP	0.425	0.0	0.001	
CCV2	248.823	0.0	0.217	
CCB2	0.630	0.0	0.001	

N	14
Mean	42.265
SD	90.0116
CV%	212.97

Aquakem v. 7.2AQ1

Results from time period:

Mon Jun 20 10:38:20 2022

Mon Jun 20 12:02:36 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Total CN	P	0.2411	µg/l	6/20/2022 10:3820
5.OPPBCN	A	Total CN	P	5.0077	µg/l	6/20/2022 10:3821
10PPBCN	A	Total CN	P	10.0424	µg/l	6/20/2022 10:3822
50PPBCN	A	Total CN	P	49.0134	µg/l	6/20/2022 10:3823
100PPBCN	A	Total CN	P	99.5053	µg/l	6/20/2022 10:3824
250PPBCN	A	Total CN	P	251.987	µg/l	6/20/2022 10:3825
500PPBCN	A	Total CN	P	499.2032	µg/l	6/20/2022 10:3826
ICV1	S	Total CN	P	94.1478	µg/l	6/20/2022 11:5549
ICB1	S	Total CN	P	0.5635	µg/l	6/20/2022 11:5551
CCV1	S	Total CN	P	244.0418	µg/l	6/20/2022 11:5554
CCB1	S	Total CN	P	0.4636	µg/l	6/20/2022 11:5556
PB145670BL	S	Total CN	P	0.407	µg/l	6/20/2022 11:5559
PB145668BL	S	Total CN	P	0.2615	µg/l	6/20/2022 12:0228
N3301-04	S	Total CN	P	0.3714	µg/l	6/20/2022 12:0229
N3301-04DUP	S	Total CN	P	0.4629	µg/l	6/20/2022 12:0230
N3373-14	S	Total CN	P	0.3379	µg/l	6/20/2022 12:0231
N3384-02	S	Total CN	P	0.3911	µg/l	6/20/2022 12:0232
N3378-01	S	Total CN	P	0.3771	µg/l	6/20/2022 12:0233
N3378-01DUP	S	Total CN	P	0.4252	µg/l	6/20/2022 12:0234
CCV2	S	Total CN	P	248.8233	µg/l	6/20/2022 12:0235
CCB2	S	Total CN	P	0.6304	µg/l	6/20/2022 12:0236

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Reviewed by : BM

Instrument ID : Konelab

6/20/2022 10:40

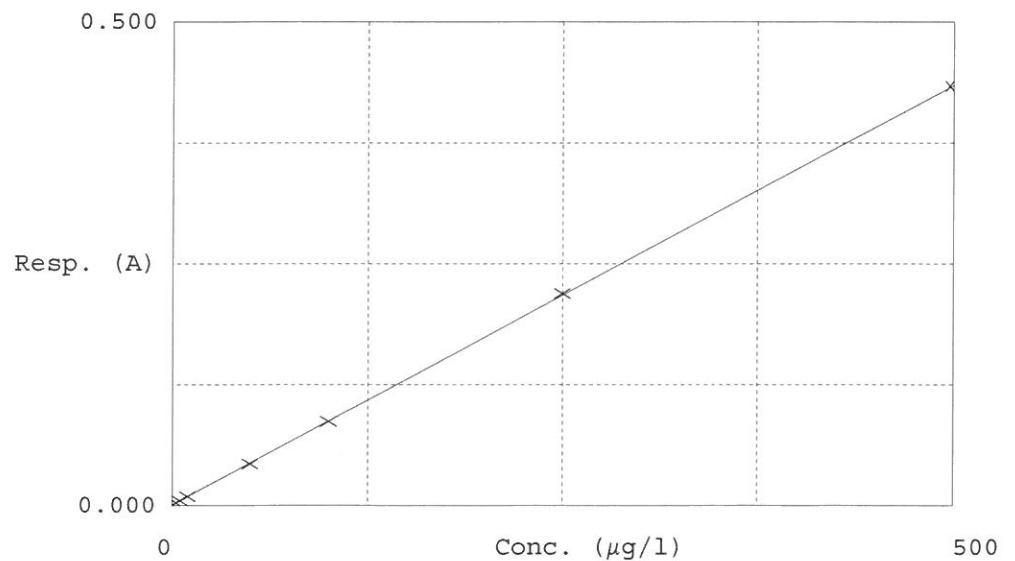
Test Total CN

Accepted 6/20/2022 10:40

Factor 1153
Bias 0.001

Coeff. of det. 0.999972

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	0.2411	0.0000	0.2
2	5.0PPBCN	0.005	5.0077	5.0000	0.7
3	10PPBCN	0.009	10.0424	10.0000	-2.0
4	50PPBCN	0.043	49.0134	50.0000	-0.5
5	100PPBCN	0.087	99.5053	100.0000	0.8
6	250PPBCN	0.219	251.9870	250.0000	-0.2
7	500PPBCN	0.434	499.2032	500.0000	

BM 6/20/22