

LB 119662

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

4/13/2022 14:03

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.419	0.0	0.084	
ICB1	-0.657	0.0	0.002	
CCV1	243.910	0.0	0.215	
CCB1	-0.347	0.0	0.002	
PB144092BL	-0.559	0.0	0.002	
N2385-02	-0.588	0.0	0.002	
N2385-02DUP	-0.566	0.0	0.002	
CCV2	246.964	0.0	0.218	
CCB2	0.031	0.0	0.003	

N	9
Mean	64.623
SD	107.0203
CV%	165.61

Aquakem v. 7.2AQ1

Results from time period:

Wed Apr 13 13:30:57 2022

Wed Apr 13 13:37:44 2022

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Reactive CN	P	-0.411	µg/l	4/13/2022 9:51:22
5.0PPBCN	A	Reactive CN	P	3.6329	µg/l	4/13/2022 9:51:23
10PPBCN	A	Reactive CN	P	9.6746	µg/l	4/13/2022 9:51:24
50PPBCN	A	Reactive CN	P	48.9363	µg/l	4/13/2022 9:51:25
100PPBCN	A	Reactive CN	P	101.6942	µg/l	4/13/2022 9:51:26
250PPBCN	A	Reactive CN	P	253.3705	µg/l	4/13/2022 9:51:27
500PPBCN	A	Reactive CN	P	498.1024	µg/l	4/13/2022 9:51:28
ICV1	S	Reactive CN	P	93.4194	µg/l	4/13/2022 13:30:58
ICB1	S	Reactive CN	P	-0.6573	µg/l	4/13/2022 13:31:00
CCV1	S	Reactive CN	P	243.9098	µg/l	4/13/2022 13:31:02
CCB1	S	Reactive CN	P	-0.3466	µg/l	4/13/2022 13:31:03
PB144092BL	S	Reactive CN	P	-0.5591	µg/l	4/13/2022 13:31:05
N2385-02	S	Reactive CN	P	-0.5878	µg/l	4/13/2022 13:31:07
N2385-02DUP	S	Reactive CN	P	-0.5663	µg/l	4/13/2022 13:37:37
CCV2	S	Reactive CN	P	246.9643	µg/l	4/13/2022 13:37:42
CCB2	S	Reactive CN	P	0.0312	µg/l	4/13/2022 13:37:44

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Reviewed by : 12

Instrument ID : Konelab

4/13/2022 9:54

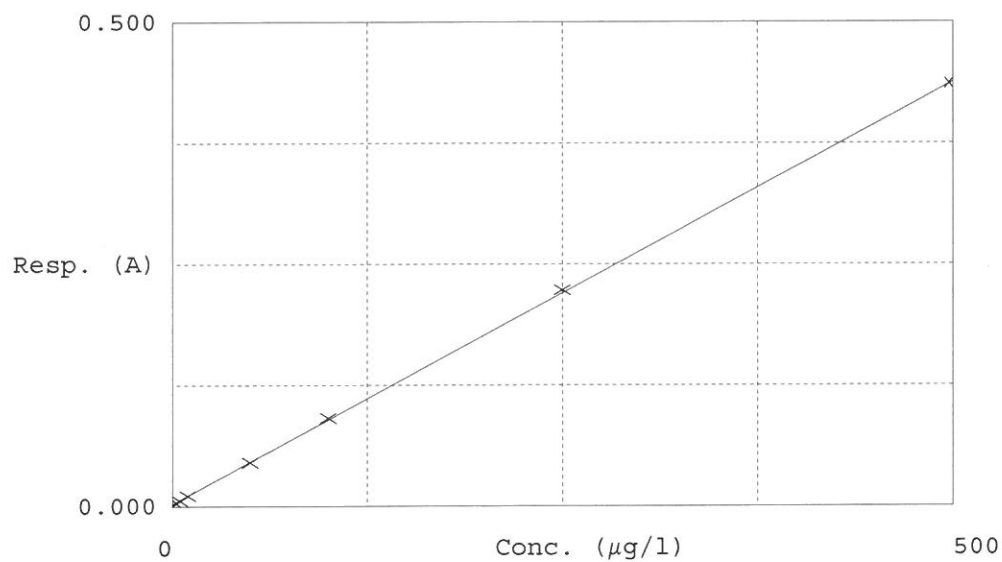
Test Total CN

Accepted 4/13/2022 9:54

Factor 1148
Bias 0.003

Coeff. of det. 0.999897

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.4110	0.0000	
2	5.0PPBCN	0.006	3.6329	5.0000	-27.3
3	10PPBCN	0.011	9.6746	10.0000	-3.3
4	50PPBCN	0.045	48.9363	50.0000	-2.1
5	100PPBCN	0.091	101.6942	100.0000	1.7
6	250PPBCN	0.223	253.3705	250.0000	1.3
7	500PPBCN	0.436	498.1024	500.0000	-0.4

12
4/13/22