

LB 119429

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : 12 Instrument ID : Konelab

3/30/2022 12:19

Test: ~~Total~~ ^{Reactive} CN

Sample Id	^{mg/L} Result	Dil. 1 +	Response	Errors
ICV1	95.637	0.0	0.084	
ICB1	0.558	0.0	0.001	
CCV1	244.789	0.0	0.215	
CCB1	0.596	0.0	0.001	
PB143745BL	0.426	0.0	0.001	
N2157-02	0.442	0.0	0.001	
N2157-02DUP	0.566	0.0	0.001	
N2157-05	0.394	0.0	0.001	
N2167-02	0.549	0.0	0.001	
N2167-05	0.597	0.0	0.001	
CCV2	256.080	0.0	0.224	
CCB2	0.665	0.0	0.001	

N	12
Mean	50.108
SD	97.4761
CV%	194.53

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 30 12:08:36 2022

Wed Mar 30 12:14:25 2022

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.7683	µg/l	3/30/2022 9:19:22	
5.OPPBCN	A	Reactive CN	P	4.5138	µg/l	3/30/2022 9:19:23	
10PPBCN	A	Reactive CN	P	9.9218	µg/l	3/30/2022 9:19:24	
50PPBCN	A	Reactive CN	P	48.5418	µg/l	3/30/2022 9:19:25	
100PPBCN	A	Reactive CN	P	101.6502	µg/l	3/30/2022 9:19:26	
250PPBCN	A	Reactive CN	P	249.5638	µg/l	3/30/2022 9:19:27	
500PPBCN	A	Reactive CN	P	500.0403	µg/l	3/30/2022 9:19:28	
ICV1	S	Reactive CN	P	95.6368	µg/l	3/30/2022 12:08:36	
ICB1	S	Reactive CN	P	0.5583	µg/l	3/30/2022 12:08:37	
CCV1	S	Reactive CN	P	244.7889	µg/l	3/30/2022 12:08:40	
CCB1	S	Reactive CN	P	0.5962	µg/l	3/30/2022 12:08:42	
PB143745BL	S	Reactive CN	P	0.426	µg/l	3/30/2022 12:08:44	
N2157-02	S	Reactive CN	P	0.442	µg/l	3/30/2022 12:08:45	
N2157-02DUP	S	Reactive CN	P	0.566	µg/l	3/30/2022 12:08:46	
N2157-05	S	Reactive CN	P	0.394	µg/l	3/30/2022 12:14:20	
N2167-02	S	Reactive CN	P	0.5487	µg/l	3/30/2022 12:14:21	
N2167-05	S	Reactive CN	P	0.5973	µg/l	3/30/2022 12:14:22	
CCV2	S	Reactive CN	P	256.0797	µg/l	3/30/2022 12:14:24	
CCB2	S	Reactive CN	P	0.6645	µg/l	3/30/2022 12:14:25	

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3/30/2022 9:20

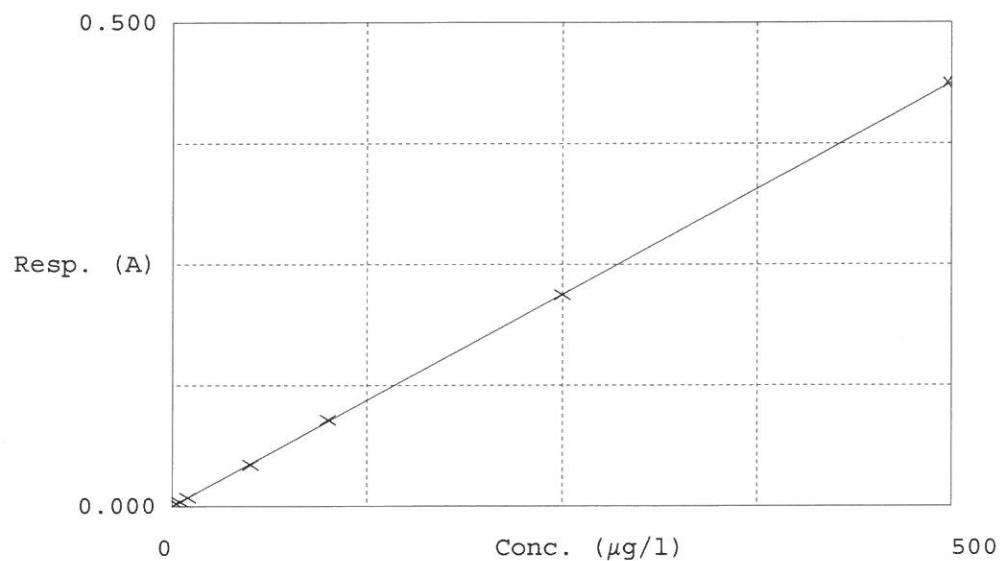
Test Total CN

Accepted 3/30/2022 9:20

Factor 1144
Bias 0

Coeff. of det. 0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors
1	0.0PPBCN	0.001	0.7683	0.0000	-
2	5.0PPBCN	0.004	4.5138	5.0000	-4.7
3	10PPBCN	0.009	9.9218	10.0000	-0.8
4	50PPBCN	0.043	48.5418	50.0000	-2.9
5	100PPBCN	0.089	101.6502	100.0000	1.7
6	250PPBCN	0.219	249.5638	250.0000	-0.2
7	500PPBCN	0.438	500.0403	500.0000	0.0

12 3/30/22