

LB 119044

Test results

Aquakem 7.2AQ1

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

3/8/2022 11:45

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.087	0.0	0.087	
ICB1	0.389	0.0	0.001	
CCV1	241.221	0.0	0.221	
CCB1	0.288	0.0	0.001	
PB143145BL	0.167	0.0	0.001	
N1750-02	0.106	0.0	0.001	
N1750-02DUP	0.346	0.0	0.001	
N1807-01	0.126	0.0	0.001	
N1830-02	0.119	0.0	0.001	
N1830-05	0.026	0.0	0.001	
N1830-08	0.303	0.0	0.001	
CCV2	246.583	0.0	0.226	
CCB2	0.176	0.0	0.001	

N	13
Mean	44.918
SD	92.0211
CV%	204.86

Aquakem v. 7.2AQ1

Results from time period:

Tue Mar 08 09:43:28 2022

Tue Mar 08 11:44:22 2022

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Reactive CN	P	0.29	µg/l	3/8/2022 10:27:20
5.0PPBCN	A	Reactive CN	P	4.7201	µg/l	3/8/2022 10:27:21
10PPBCN	A	Reactive CN	P	9.7566	µg/l	3/8/2022 10:27:22
50PPBCN	A	Reactive CN	P	49.6012	µg/l	3/8/2022 10:27:23
100PPBCN	A	Reactive CN	P	99.1604	µg/l	3/8/2022 10:27:24
250PPBCN	A	Reactive CN	P	252.5127	µg/l	3/8/2022 10:27:25
500PPBCN	A	Reactive CN	P	498.9592	µg/l	3/8/2022 10:27:26
ICV1	S	Reactive CN	P	94.0867	µg/l	3/8/2022 11:37:36
ICB1	S	Reactive CN	P	0.3887	µg/l	3/8/2022 11:37:38
CCV1	S	Reactive CN	P	241.2211	µg/l	3/8/2022 11:37:40
CCB1	S	Reactive CN	P	0.288	µg/l	3/8/2022 11:37:41
PB143145BL	S	Reactive CN	P	0.1667	µg/l	3/8/2022 11:37:43
N1750-02	S	Reactive CN	P	0.1056	µg/l	3/8/2022 11:37:45
N1750-02DUP	S	Reactive CN	P	0.3462	µg/l	3/8/2022 11:44:14
N1807-01	S	Reactive CN	P	0.1262	µg/l	3/8/2022 11:44:15
N1830-02	S	Reactive CN	P	0.1188	µg/l	3/8/2022 11:44:16
N1830-05	S	Reactive CN	P	0.0263	µg/l	3/8/2022 11:44:17
N1830-08	S	Reactive CN	P	0.3026	µg/l	3/8/2022 11:44:18
CCV2	S	Reactive CN	P	246.5835	µg/l	3/8/2022 11:44:20
CCB2	S	Reactive CN	P	0.1756	µg/l	3/8/2022 11:44:22

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Instrument ID : Konelab

3/8/2022 10:27

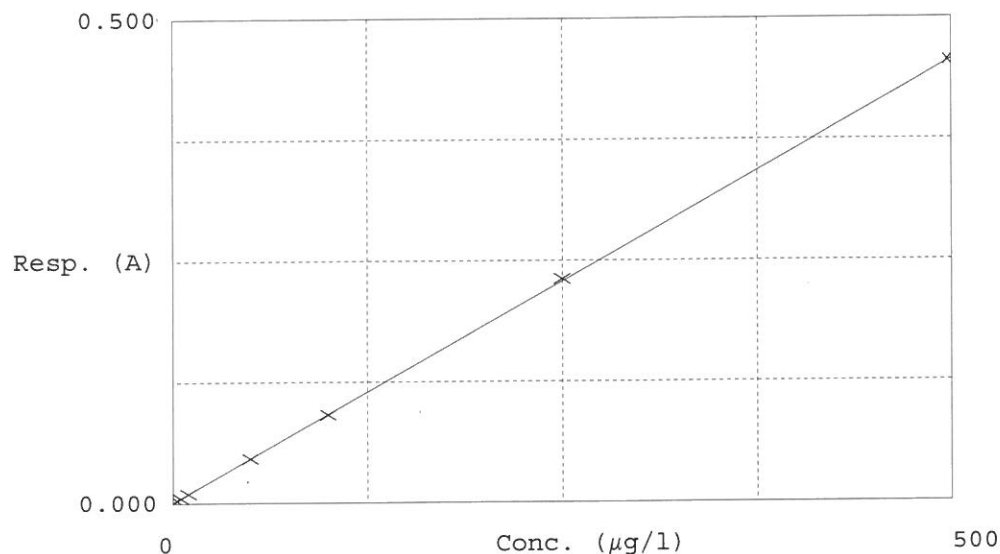
Test Total CN

Accepted 3/8/2022 10:27

Factor 1097
Bias 0.001

Coeff. of det. 0.999959

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.2900	0.0000	-
2	5.0PPBCN	0.005	4.7201	5.0000	-5.6
3	10PPBCN	0.010	9.7566	10.0000	-2.4
4	50PPBCN	0.046	49.6012	50.0000	-0.8
5	100PPBCN	0.091	99.1604	100.0000	-0.8
6	250PPBCN	0.231	252.5127	250.0000	1.0
7	500PPBCN	0.456	498.9592	500.0000	-0.2

12 3/8/22