

LB115754

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : pl

Instrument ID : Konelab

8/9/2021 11:12

Test: Reactive
~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.536	0.0	0.072	
ICB1	0.605	0.0	0.001	
CCV1	249.741	0.0	0.187	
CCB1	0.944	0.0	0.001	
PB138274BL	0.774	0.0	0.001	
M3308-05	0.704	0.0	0.001	
M3308-05DUP	0.747	0.0	0.001	
M3316-01	0.713	0.0	0.001	
PB138275BL	0.590	0.0	0.001	
M3316-02	0.814	0.0	0.001	
M3316-02DUP	0.865	0.0	0.001	
CCV2	261.406	0.0	0.196	
CCB2	0.696	0.0	0.001	

N	13
Mean	47.241
SD	96.1005
CV%	203.43

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 09 09:53:36 2021

Mon Aug 09 11:12:02 2021

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-1.2313	µg/l	8/9/2021 10:10:31	
5.OPPBCN	A	Reactive CN	P	5.6805	µg/l	8/9/2021 10:10:32	
10PPBCN	A	Reactive CN	P	9.8971	µg/l	8/9/2021 10:10:33	
50PPBCN	A	Reactive CN	P	46.9631	µg/l	8/9/2021 10:10:34	
100PPBCN	A	Reactive CN	P	101.1159	µg/l	8/9/2021 10:10:35	
250PPBCN	A	Reactive CN	P	254.9978	µg/l	8/9/2021 10:10:36	
500PPBCN	A	Reactive CN	P	497.5768	µg/l	8/9/2021 10:10:37	
ICV1	S	Reactive CN	P	95.5357	µg/l	8/9/2021 11:08:38	
ICB1	S	Reactive CN	P	0.6055	µg/l	8/9/2021 11:08:39	
CCV1	S	Reactive CN	P	249.7407	µg/l	8/9/2021 11:08:40	
CCB1	S	Reactive CN	P	0.9443	µg/l	8/9/2021 11:08:41	
PB138274BL	S	Reactive CN	P	0.7739	µg/l	8/9/2021 11:08:42	
M3308-05	S	Reactive CN	P	0.7036	µg/l	8/9/2021 11:08:43	
M3308-05DUP	S	Reactive CN	P	0.7468	µg/l	8/9/2021 11:08:44	
M3316-01	S	Reactive CN	P	0.7133	µg/l	8/9/2021 11:08:45	
PB138275BL	S	Reactive CN	P	0.5905	µg/l	8/9/2021 11:08:46	
M3316-02	S	Reactive CN	P	0.8141	µg/l	8/9/2021 11:08:47	
M3316-02DUP	S	Reactive CN	P	0.8651	µg/l	8/9/2021 11:08:48	
CCV2	S	Reactive CN	P	261.4058	µg/l	8/9/2021 11:12:01	
CCB2	S	Reactive CN	P	0.6959	µg/l	8/9/2021 11:12:02	

CHEMTECH CONSULTING GROUP INC
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8/9/2021 10:15

Reviewed by : AL Instrument ID : Konelab

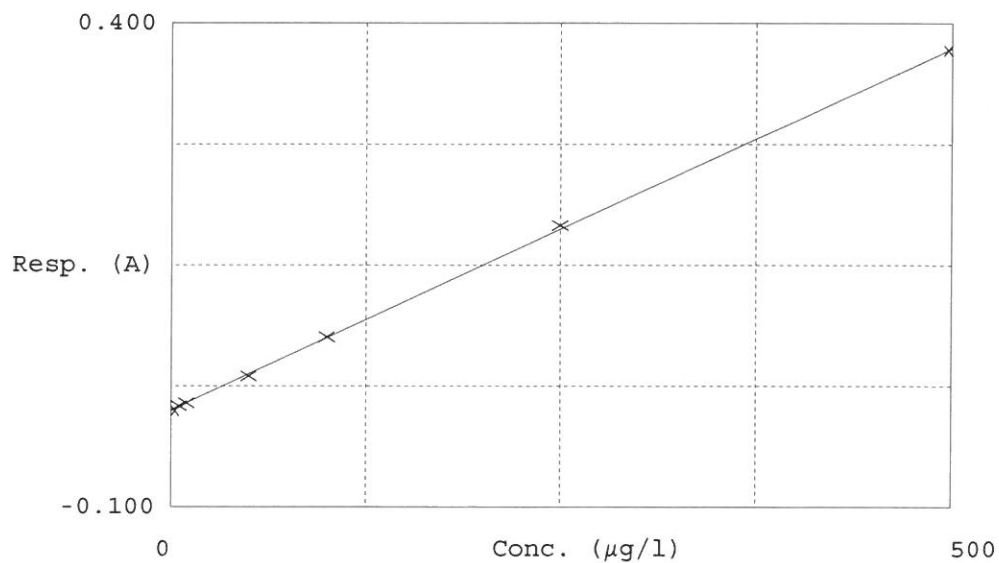
Test Total CN

Accepted 8/9/2021 10:15

Factor 1338
Bias 0

Coeff. of det. 0.999789

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	-0.001	-1.2313	0.0000	
2	5.0PPBCN	0.005	5.6805	5.0000	
3	10PPBCN	0.008	9.8971	10.0000	
4	50PPBCN	0.035	46.9631	50.0000	
5	100PPBCN	0.076	101.1159	100.0000	
6	250PPBCN	0.191	254.9978	250.0000	
7	500PPBCN	0.372	497.5768	500.0000	

relative
Errors

13.6
-1.0
-6.1
1.1
2.0
-0.5

AL
8/9/21