

LB112514

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AM

Instrument ID : Konelab

12/23/2020 12:27

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.201	0.0	0.089	
ICB1	0.052	0.0	0.001	
CCV1	244.763	0.0	0.227	
CCB1	0.117	0.0	0.001	
PB133756BL	-0.102	0.0	0.000	
L5176-04	0.413	0.0	0.001	
L5176-04DUP	-0.278	0.0	0.000	
L5176-06	-0.147	0.0	0.000	
L5179-02	-0.021	0.0	0.001	
L5189-02	-0.113	0.0	0.000	
L5189-07	0.029	0.0	0.001	
L5189-12	0.029	0.0	0.001	
L5189-17	0.103	0.0	0.001	
CCV2	247.036	0.0	0.229	
CCB2	0.477	0.0	0.001	

N	15
Mean	39.171
SD	87.4171
CV%	223.17

CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AM

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12/23/2020 11:50

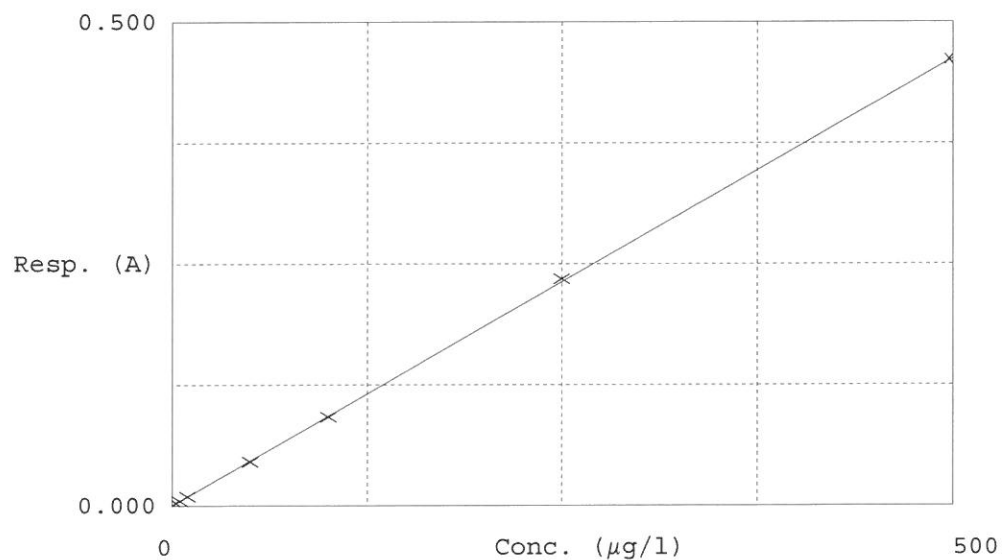
Test Total CN

Accepted 12/23/2020 11:49

Factor 1082
Bias 0.001

Coeff. of det. 0.999929

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors %
1	0.0PPBCN	0.001	0.6738	0.0000	95
2	5.0PPBCN	0.005	4.7549	5.0000	99
3	10PPBCN	0.010	9.8840	10.0000	97
4	50PPBCN	0.046	48.7259	50.0000	99
5	100PPBCN	0.092	99.0574	100.0000	101
6	250PPBCN	0.234	253.1666	250.0000	100
7	500PPBCN	0.461	498.7374	500.0000	

12/23/2020
AM

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 23 11:22:30 2020

Wed Dec 23 12:25:19 2020

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	0.6738	µg/l	12/23/2020 11:48:10
5.OPPBCN	A	Reactive CN	P	4.7549	µg/l	12/23/2020 11:48:11
10PPBCN	A	Reactive CN	P	9.884	µg/l	12/23/2020 11:48:12
50PPBCN	A	Reactive CN	P	48.7259	µg/l	12/23/2020 11:48:13
100PPBCN	A	Reactive CN	P	99.0574	µg/l	12/23/2020 11:48:14
250PPBCN	A	Reactive CN	P	253.1666	µg/l	12/23/2020 11:48:15
500PPBCN	A	Reactive CN	P	498.7374	µg/l	12/23/2020 11:48:16
ICV1	S	Reactive CN	P	95.2014	µg/l	12/23/2020 12:18:04
ICB1	S	Reactive CN	P	0.052	µg/l	12/23/2020 12:18:05
CCV1	S	Reactive CN	P	244.7628	µg/l	12/23/2020 12:18:08
CCB1	S	Reactive CN	P	0.117	µg/l	12/23/2020 12:18:09
PB133756BL	S	Reactive CN	P	-0.1024	µg/l	12/23/2020 12:18:11
L5176-04	S	Reactive CN	P	0.413	µg/l	12/23/2020 12:18:12
L5176-04DUP	S	Reactive CN	P	-0.2778	µg/l	12/23/2020 12:18:13
L5176-06	S	Reactive CN	P	-0.1471	µg/l	12/23/2020 12:25:10
L5179-02	S	Reactive CN	P	-0.021	µg/l	12/23/2020 12:25:11
L5189-02	S	Reactive CN	P	-0.1131	µg/l	12/23/2020 12:25:12
L5189-07	S	Reactive CN	P	0.0287	µg/l	12/23/2020 12:25:13
L5189-12	S	Reactive CN	P	0.029	µg/l	12/23/2020 12:25:14
L5189-17	S	Reactive CN	P	0.1025	µg/l	12/23/2020 12:25:15
CCV2	S	Reactive CN	P	247.0362	µg/l	12/23/2020 12:25:17
CCB2	S	Reactive CN	P	0.4768	µg/l	12/23/2020 12:25:18