

LB108046

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : Dk

Instrument ID : Konelab

3/2/2020 13:17

Test: ^{Reactive} Total CN

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.489	0.0	0.079	
ICB1	1.000	0.0	0.003	
CCV1	239.909	0.0	0.199	
CCB1	0.705	0.0	0.003	
PB127201BL	0.699	0.0	0.003	
L1369-06	0.807	0.0	0.003	
L1369-06DUP	0.693	0.0	0.003	
L1372-10	0.563	0.0	0.003	
L1745-02	0.557	0.0	0.003	
PB127202BL	0.670	0.0	0.003	
L1717-02	0.565	0.0	0.003	
L1717-02DUP	0.716	0.0	0.003	
L1724-02	0.667	0.0	0.003	
CCV2	253.661	0.0	0.210	
CCB2	1.284	0.0	0.003	

N	15
Mean	39.732
SD	87.4102
CV%	220.00

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 02 13:08:22 2020

Mon Mar 02 13:12:44 2020

sk

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	REACTIVE CN	P	0.3973	µg/l	3/2/2020 9:05:13
5.0PPBCN	A	REACTIVE CN	P	5.2374	µg/l	3/2/2020 9:05:14
10PPBCN	A	REACTIVE CN	P	10.0148	µg/l	3/2/2020 9:05:15
50PPBCN	A	REACTIVE CN	P	49.2085	µg/l	3/2/2020 9:05:16
100PPBCN	A	REACTIVE CN	P	98.4822	µg/l	3/2/2020 9:05:17
250PPBCN	A	REACTIVE CN	P	252.5595	µg/l	3/2/2020 9:05:18
500PPBCN	A	REACTIVE CN	P	499.1003	µg/l	3/2/2020 9:05:19
ICV1	S	REACTIVE CN	P	93.4889	µg/l	3/2/2020 13:08:22
ICB1	S	REACTIVE CN	P	0.9998	µg/l	3/2/2020 13:08:23
CCV1	S	REACTIVE CN	P	239.9093	µg/l	3/2/2020 13:08:24
CCB1	S	REACTIVE CN	P	0.7052	µg/l	3/2/2020 13:08:25
PB127201BL	S	REACTIVE CN	P	0.6993	µg/l	3/2/2020 13:08:26
L1369-06	S	REACTIVE CN	P	0.8068	µg/l	3/2/2020 13:08:27
L1369-06DUP	S	REACTIVE CN	P	0.6925	µg/l	3/2/2020 13:08:28
L1372-10	S	REACTIVE CN	P	0.5634	µg/l	3/2/2020 13:08:29
L1745-02	S	REACTIVE CN	P	0.5565	µg/l	3/2/2020 13:08:30
PB127202BL	S	REACTIVE CN	P	0.6699	µg/l	3/2/2020 13:08:31
L1717-02	S	REACTIVE CN	P	0.5652	µg/l	3/2/2020 13:08:32
L1717-02DUP	S	REACTIVE CN	P	0.7156	µg/l	3/2/2020 13:12:41
L1724-02	S	REACTIVE CN	P	0.6672	µg/l	3/2/2020 13:12:42
CCV2	S	REACTIVE CN	P	253.6606	µg/l	3/2/2020 13:12:43
CCB2	S	REACTIVE CN	P	1.2835	µg/l	3/2/2020 13:12:44

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284 Sheffield Street,
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Instrument ID : Konelab

3/2/2020 13:32

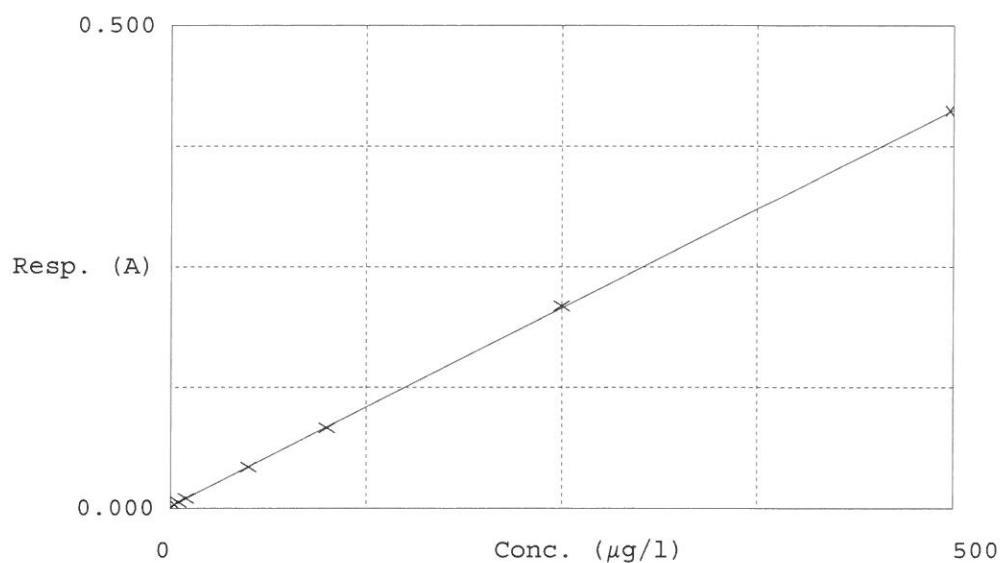
Test Total CN

Accepted 3/2/2020 9:09

Factor 1219
Bias 0.002

Coeff. of det. 0.999949

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.3973	0.0000	
2	5.0PPBCN	0.007	5.2374	5.0000	
3	10PPBCN	0.011	10.0148	10.0000	
4	50PPBCN	0.043	49.2085	50.0000	
5	100PPBCN	0.083	98.4822	100.0000	
6	250PPBCN	0.210	252.5595	250.0000	
7	500PPBCN	0.412	499.1003	500.0000	