

LB109828

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

7/1/2020 15:36

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

My LC

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.990	0.0	0.081	
ICB1	1.031	0.0	0.004	
CCV1	237.571	0.0	0.195	
CCB1	1.150	0.0	0.004	
PB129908BL	0.892	0.0	0.004	
L2811-08	0.959	0.0	0.004	
L2811-08DUP	5.142	0.0	0.007	
L2814-19	0.984	0.0	0.004	
L3171-01	0.489	0.0	0.003	
L3171-02	0.672	0.0	0.004	
L3171-03	1.065	0.0	0.004	
CCV2	249.632	0.0	0.205	
CCB2	1.042	0.0	0.004	

N	13
Mean	45.894
SD	91.5714
CV%	199.53

Aquakem v. 7.2AQ1

Results from time period:

Wed Jul 01 15:22:40 2020

Wed Jul 01 15:28:00 2020

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Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Reactive CN	P	0.0129	µg/l	7/1/2020 9:36:01
5.0PPBCN	A	Reactive CN	P	5.0534	µg/l	7/1/2020 9:36:02
10PPBCN	A	Reactive CN	P	10.3377	µg/l	7/1/2020 9:36:03
50PPBCN	A	Reactive CN	P	49.8012	µg/l	7/1/2020 9:36:04
100PPBCN	A	Reactive CN	P	101.0785	µg/l	7/1/2020 9:36:05
250PPBCN	A	Reactive CN	P	247.8389	µg/l	7/1/2020 9:36:06
500PPBCN	A	Reactive CN	P	500.8774	µg/l	7/1/2020 9:36:07
ICV1	S	Reactive CN	P	95.9898	µg/l	7/1/2020 15:22:40
ICB1	S	Reactive CN	P	1.0309	µg/l	7/1/2020 15:22:41
CCV1	S	Reactive CN	P	237.5713	µg/l	7/1/2020 15:22:43
CCB1	S	Reactive CN	P	1.15	µg/l	7/1/2020 15:22:45
PB129908BL	S	Reactive CN	P	0.8924	µg/l	7/1/2020 15:22:46
L2811-08	S	Reactive CN	P	0.9588	µg/l	7/1/2020 15:22:48
L2811-08DUP	S	Reactive CN	P	5.1418	µg/l	7/1/2020 15:22:49
L2814-19	S	Reactive CN	P	0.9837	µg/l	7/1/2020 15:22:50
L3171-01	S	Reactive CN	P	0.4893	µg/l	7/1/2020 15:27:55
L3171-02	S	Reactive CN	P	0.672	µg/l	7/1/2020 15:27:56
L3171-03	S	Reactive CN	P	1.0648	µg/l	7/1/2020 15:27:57
CCV2	S	Reactive CN	P	249.6322	µg/l	7/1/2020 15:27:58
CCB2	S	Reactive CN	P	1.0415	µg/l	7/1/2020 15:27:59

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Calibration results

Aquakem 7.2AQ1

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284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : DK

Instrument ID : Konelab

7/1/2020 14:57

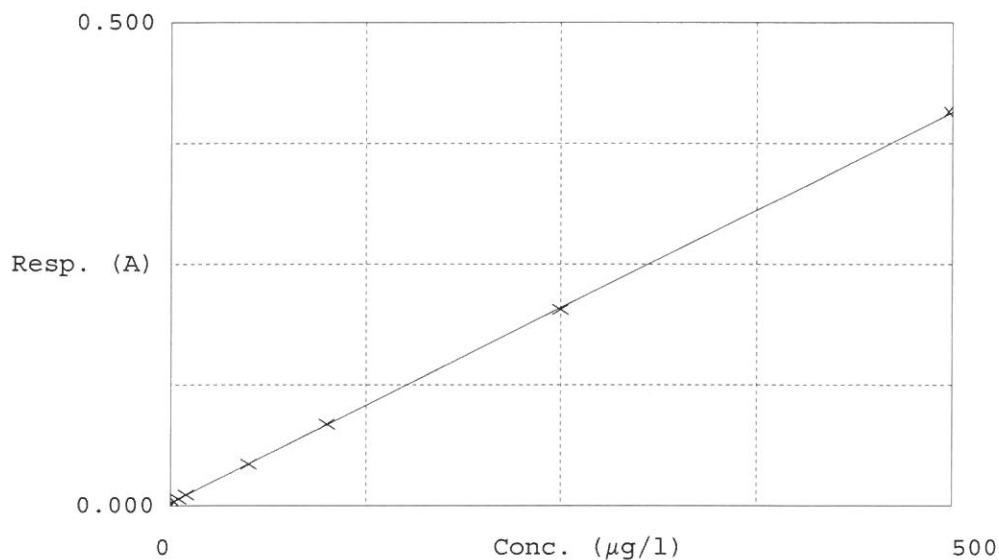
Test ~~Total~~ ^{Reche} CN

Accepted 7/1/2020 9:36

Factor 1238
Bias 0.003

Coeff. of det. 0.999967

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0129	0.0000	
2	5.0PPBCN	0.007	5.0534	5.0000	
3	10PPBCN	0.011	10.3377	10.0000	
4	50PPBCN	0.043	49.8012	50.0000	
5	100PPBCN	0.085	101.0785	100.0000	
6	250PPBCN	0.203	247.8389	250.0000	
7	500PPBCN	0.408	500.8774	500.0000	