

LB 68859

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

4/23/2020 18:17

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.231	0.0	0.074	
ICB1	-0.130	0.0	0.003	
CCV1	245.368	0.0	0.187	
CCB1	-0.092	0.0	0.003	
PB128455BL	-0.336	0.0	0.003	
L2117-10	-0.187	0.0	0.003	
L2117-10DUP	-0.328	0.0	0.003	
L2120-05	-0.390	0.0	0.003	
L2324-04	-0.601	0.0	0.003	
L2378-04	-0.578	0.0	0.003	
L2378-08	-0.527	0.0	0.003	
L2378-12	-0.446	0.0	0.003	
L2397-06	-0.503	0.0	0.003	
CCV2	239.863	0.0	0.183	
CCB2	-0.251	0.0	0.003	

N	15
Mean	38.340
SD	86.4261
CV%	225.42

Aquakem v. 7.2AQ1

Results from time period:

Thu Apr 23 18:09:13 2020

Thu Apr 23 18:16:58 2020

Da

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	REACTIVE CN	P	0.0214	µg/l	4/23/2020 15:18:59
5.OPPBCN	A	REACTIVE CN	P	4.3803	µg/l	4/23/2020 15:19:00
10PPBCN	A	REACTIVE CN	P	9.5653	µg/l	4/23/2020 15:19:01
50PPBCN	A	REACTIVE CN	P	50.09	µg/l	4/23/2020 15:19:02
100PPBCN	A	REACTIVE CN	P	100.9356	µg/l	4/23/2020 15:19:03
250PPBCN	A	REACTIVE CN	P	250.3772	µg/l	4/23/2020 15:19:04
500PPBCN	A	REACTIVE CN	P	499.6301	µg/l	4/23/2020 15:19:05
ICV1	S	REACTIVE CN	P	94.2311	µg/l	4/23/2020 18:09:14
ICB1	S	REACTIVE CN	P	-0.1302	µg/l	4/23/2020 18:09:15
CCV1	S	REACTIVE CN	P	245.3682	µg/l	4/23/2020 18:09:18
CCB1	S	REACTIVE CN	P	-0.0919	µg/l	4/23/2020 18:09:19
PB128455BL	S	REACTIVE CN	P	-0.3364	µg/l	4/23/2020 18:09:22
L2117-10	S	REACTIVE CN	P	-0.1871	µg/l	4/23/2020 18:09:23
L2117-10DUP	S	REACTIVE CN	P	-0.3282	µg/l	4/23/2020 18:16:48
L2120-05	S	REACTIVE CN	P	-0.3904	µg/l	4/23/2020 18:16:49
L2324-04	S	REACTIVE CN	P	-0.601	µg/l	4/23/2020 18:16:50
L2378-04	S	REACTIVE CN	P	-0.5779	µg/l	4/23/2020 18:16:51
L2378-08	S	REACTIVE CN	P	-0.527	µg/l	4/23/2020 18:16:52
L2378-12	S	REACTIVE CN	P	-0.4458	µg/l	4/23/2020 18:16:53
L2397-06	S	REACTIVE CN	P	-0.5028	µg/l	4/23/2020 18:16:54
CCV2	S	REACTIVE CN	P	239.8633	µg/l	4/23/2020 18:16:55
CCB2	S	REACTIVE CN	P	-0.2507	µg/l	4/23/2020 18:16:58

C15108859

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/23/2020 18:09

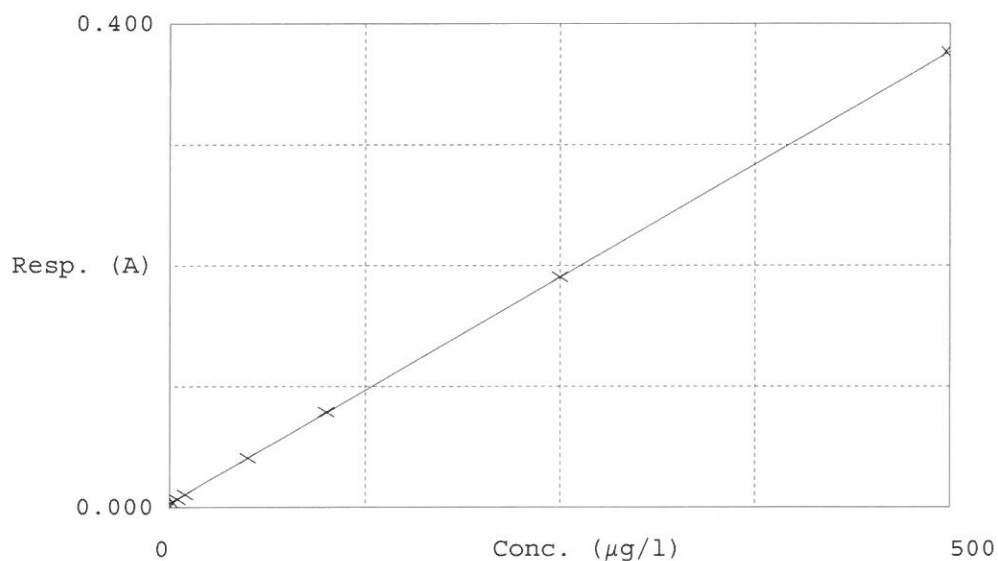
Test ^{Peacine}
~~Total~~ CN

Accepted 4/23/2020 15:21

Factor 1338
Bias 0.003

Coeff. of det. 0.999992

Errors Meas. error



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.0214	0.0000	
2	5.0PPBCN	0.007	4.3803	5.0000	
3	10PPBCN	0.011	9.5653	10.0000	
4	50PPBCN	0.041	50.0900	50.0000	
5	100PPBCN	0.079	100.9356	100.0000	
6	250PPBCN	0.191	250.3772	250.0000	Blank resp. high
7	500PPBCN	0.377	499.6301	500.0000	Blank resp. high