

LB109626

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

6/17/2020 12:20

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

My/c

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.491	0.0	0.081	
ICB1	-0.289	0.0	0.004	
CCV1	245.607	0.0	0.199	
CCB1	-0.115	0.0	0.004	
PB129598BL	-0.363	0.0	0.004	
L2811-04	0.012	0.0	0.004	
L2811-04DUP	-0.543	0.0	0.003	
L3024-02	-0.542	0.0	0.003	
L3024-05	-0.495	0.0	0.004	
L3024-08	-0.529	0.0	0.003	
L3024-11	-0.416	0.0	0.004	
L3024-14	-0.412	0.0	0.004	
L3024-17	-0.362	0.0	0.004	
L3024-20	-0.321	0.0	0.004	
CCV2	247.744	0.0	0.200	
CCB2	0.115	0.0	0.004	
L3024-23	-0.535	0.0	0.003	
L3030-01	-0.749	0.0	0.003	
CCV3	253.037	0.0	0.205	
CCB3	-0.396	0.0	0.004	

N	20
Mean	41.897
SD	91.8031
CV%	219.12

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 17 11:34:51 2020

Wed Jun 17 12:19:53 2020

1h

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	REACTIVE CN	P	-0.7845	µg/l	6/17/2020 11:34:51
5.OPPBCN	A	REACTIVE CN	P	4.2111	µg/l	6/17/2020 11:34:52
10PPBCN	A	REACTIVE CN	P	9.1187	µg/l	6/17/2020 11:34:53
50PPBCN	A	REACTIVE CN	P	50.0439	µg/l	6/17/2020 11:34:54
100PPBCN	A	REACTIVE CN	P	100.9633	µg/l	6/17/2020 11:34:55
250PPBCN	A	REACTIVE CN	P	253.2382	µg/l	6/17/2020 11:34:56
500PPBCN	A	REACTIVE CN	P	498.2094	µg/l	6/17/2020 11:34:57
ICV1	S	REACTIVE CN	P	97.4915	µg/l	6/17/2020 12:06:32
ICB1	S	REACTIVE CN	P	-0.2888	µg/l	6/17/2020 12:06:33
CCV1	S	REACTIVE CN	P	245.6072	µg/l	6/17/2020 12:06:36
CCB1	S	REACTIVE CN	P	-0.1149	µg/l	6/17/2020 12:06:37
PB129598BL	S	REACTIVE CN	P	-0.3635	µg/l	6/17/2020 12:06:40
L2811-04	S	REACTIVE CN	P	0.0123	µg/l	6/17/2020 12:06:41
L2811-04DUP	S	REACTIVE CN	P	-0.5427	µg/l	6/17/2020 12:14:04
L3024-02	S	REACTIVE CN	P	-0.5419	µg/l	6/17/2020 12:14:05
L3024-05	S	REACTIVE CN	P	-0.4946	µg/l	6/17/2020 12:14:06
L3024-08	S	REACTIVE CN	P	-0.529	µg/l	6/17/2020 12:14:07
L3024-11	S	REACTIVE CN	P	-0.4162	µg/l	6/17/2020 12:14:08
L3024-14	S	REACTIVE CN	P	-0.4124	µg/l	6/17/2020 12:14:09
L3024-17	S	REACTIVE CN	P	-0.3618	µg/l	6/17/2020 12:14:10
L3024-20	S	REACTIVE CN	P	-0.3209	µg/l	6/17/2020 12:14:11
CCV2	S	REACTIVE CN	P	247.7442	µg/l	6/17/2020 12:14:13
CCB2	S	REACTIVE CN	P	0.115	µg/l	6/17/2020 12:14:14
L3024-23	S	REACTIVE CN	P	-0.5346	µg/l	6/17/2020 12:19:48
L3030-01	S	REACTIVE CN	P	-0.7495	µg/l	6/17/2020 12:19:49
CCV3	S	REACTIVE CN	P	253.0372	µg/l	6/17/2020 12:19:50
CCB3	S	REACTIVE CN	P	-0.3959	µg/l	6/17/2020 12:19:53

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Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

6/17/2020 11:37

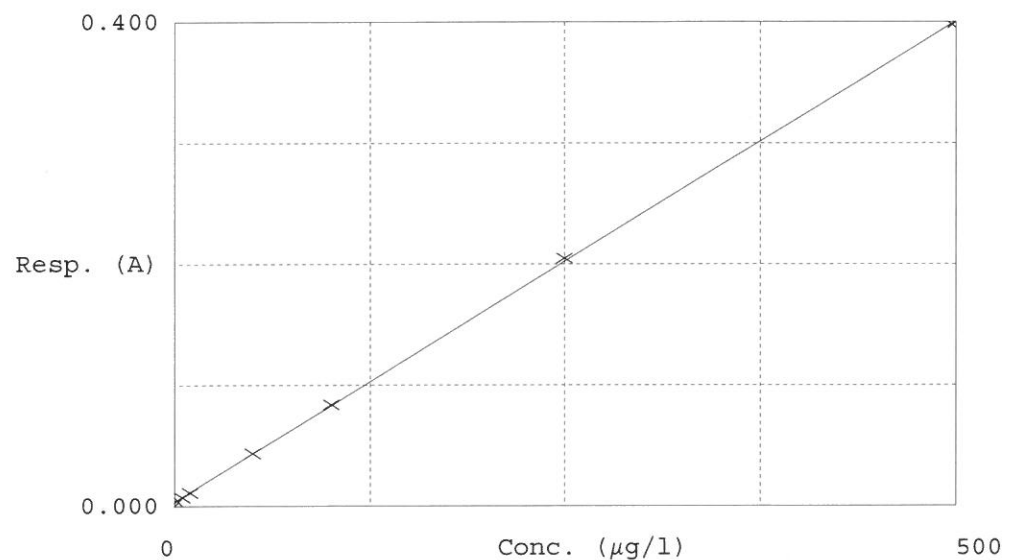
Test ~~Total~~ ^{Reverse} CN

Accepted 6/17/2020 11:37

Factor 1261
Bias 0.004

Coeff. of det. 0.999919

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.7845	0.0000	
2	5.0PPBCN	0.007	4.2111	5.0000	
3	10PPBCN	0.011	9.1187	10.0000	
4	50PPBCN	0.044	50.0439	50.0000	
5	100PPBCN	0.084	100.9633	100.0000	
6	250PPBCN	0.205	253.2382	250.0000	
7	500PPBCN	0.399	498.2094	500.0000	