

LB105149

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

9/16/2019 12:18

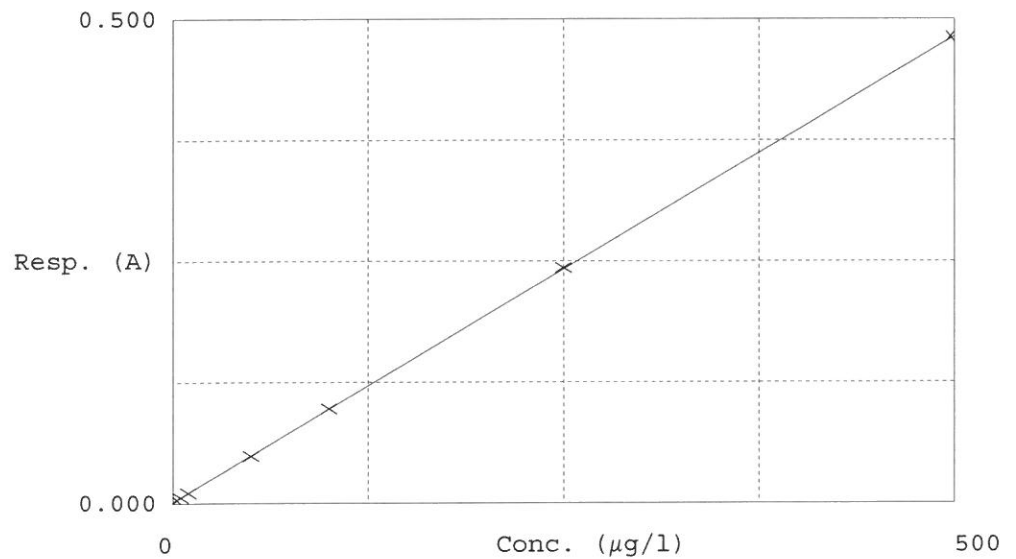
Test ~~Total~~ ^{Reactive} CN

Accepted 9/16/2019 8:22

Factor 1040
 Bias 0.002

Coeff. of det. 0.999985

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.5735	0.0000	
2	5.0PPBCN	0.006	4.6990	5.0000	
3	10PPBCN	0.011	9.6531	10.0000	
4	50PPBCN	0.049	49.2459	50.0000	
5	100PPBCN	0.098	100.1269	100.0000	
6	250PPBCN	0.243	251.2834	250.0000	
7	500PPBCN	0.482	499.4183	500.0000	

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284 Sheffield Street,
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9/16/2019 14:49

Test: ~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.563	0.0	0.093	
ICB1	0.209	0.0	0.002	
CCV1	243.174	0.0	0.235	
CCB1	0.340	0.0	0.002	
PB123138BL	0.193	0.0	0.002	
K4661-06DUP	0.270	0.0	0.002	
K4664-09	0.312	0.0	0.002	
K4886-04	0.390	0.0	0.002	
K4889-02	0.090	0.0	0.002	
K4764-10	0.242	0.0	0.002	
K4661-06	0.010	0.0	0.002	
CCV2	259.852	0.0	0.251	
CCB2	0.420	0.0	0.002	

N	13
Mean	46.236
SD	94.8679
CV%	205.18

Aquakem v. 7.2AQ1

Results from time period:

Mon Sep 16 13:44:25 2019

Mon Sep 16 14:16:53 2019

CT
09/16/19

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	ReactiveI CN	P	0.0694	µg/l	9/13/2019 14:52:24	
5.0PPBCN	A	ReactiveI CN	P	5.0047	µg/l	9/13/2019 14:52:25	
10PPBCN	A	ReactiveI CN	P	10.2479	µg/l	9/13/2019 14:52:26	
50PPBCN	A	ReactiveI CN	P	49.1773	µg/l	9/13/2019 14:52:27	
100PPBCN	A	ReactiveI CN	P	98.8238	µg/l	9/13/2019 14:52:28	
250PPBCN	A	ReactiveI CN	P	252.7288	µg/l	9/13/2019 14:52:29	
500PPBCN	A	ReactiveI CN	P	498.9481	µg/l	9/13/2019 14:52:30	
ICV1	S	ReactiveI CN	P	95.5627	µg/l	9/16/2019 13:44:25	
ICB1	S	ReactiveI CN	P	0.2093	µg/l	9/16/2019 13:44:26	
CCV1	S	ReactiveI CN	P	243.1737	µg/l	9/16/2019 13:44:27	
CCB1	S	ReactiveI CN	P	0.3401	µg/l	9/16/2019 13:44:28	
PB123138BL	S	ReactiveI CN	P	0.193	µg/l	9/16/2019 13:44:29	
K4661-06DUP	S	ReactiveI CN	P	0.2703	µg/l	9/16/2019 13:44:31	
K4664-09	S	ReactiveI CN	P	0.3117	µg/l	9/16/2019 13:44:32	
K4886-04	S	ReactiveI CN	P	0.39	µg/l	9/16/2019 13:44:33	
K4889-02	S	ReactiveI CN	P	0.0896	µg/l	9/16/2019 13:44:34	
K4764-10	S	ReactiveI CN	P	0.2419	µg/l	9/16/2019 13:44:35	
K4661-06	S	ReactiveI CN	P	0.0097	µg/l	9/16/2019 14:16:51	
CCV2	S	ReactiveI CN	P	259.8523	µg/l	9/16/2019 14:16:52	
CCB2	S	ReactiveI CN	P	0.4195	µg/l	9/16/2019 14:16:53	