

LB105004

Calibration results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

9/6/2019 14:55

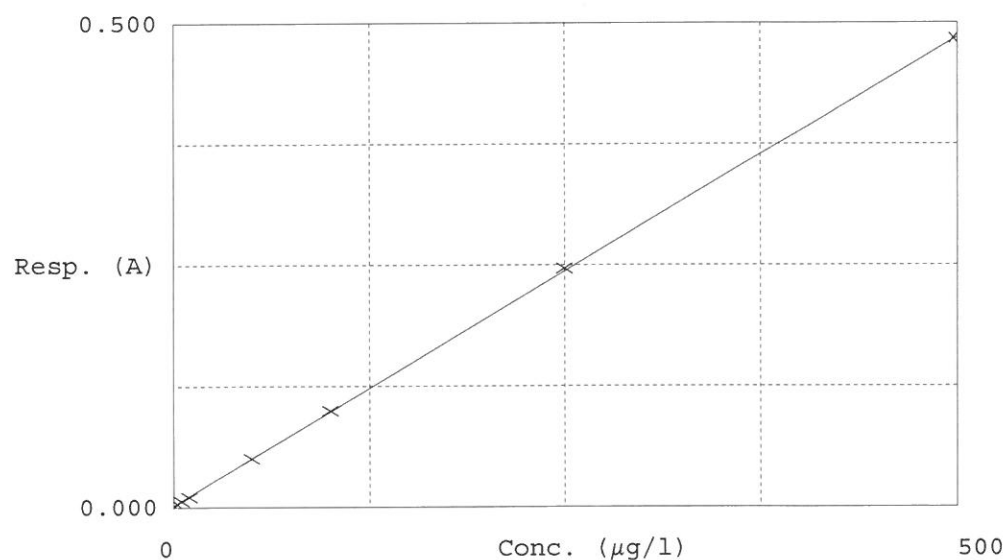
Test ^{Reactive}
Total CN

Accepted 9/6/2019 8:07

Factor 1035
Bias 0.002

Coeff. of det. 0.999940

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.5619	0.0000	
2	5.0PPBCN	0.007	4.5731	5.0000	
3	10PPBCN	0.011	8.9681	10.0000	
4	50PPBCN	0.050	49.9657	50.0000	
5	100PPBCN	0.100	100.7842	100.0000	
6	250PPBCN	0.246	252.7986	250.0000	
7	500PPBCN	0.484	498.4722	500.0000	

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9/6/2019 14:50

Test: ^{Reactive} ~~Total~~ CN ^{ng/L}

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.698	0.0	0.092	
ICB1	-0.542	0.0	0.002	
CCV1	234.386	0.0	0.229	
CCB1	-0.805	0.0	0.001	
PB122860BL	-0.731	0.0	0.001	
K4656-03	-0.804	0.0	0.001	
K4656-03DUP	-0.770	0.0	0.001	
K4661-03	-0.679	0.0	0.002	
K4663-03	-0.705	0.0	0.001	
K4669-03	-0.675	0.0	0.002	
K4716-04	-0.735	0.0	0.001	
K4716-08	-0.970	0.0	0.001	
CCV2	247.966	0.0	0.242	
CCB2	-1.035	0.0	0.001	

N	14
Mean	40.471
SD	88.6187
CV%	218.97

09/6/19
CT

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 06 14:43:26 2019

Fri Sep 06 14:47:19 2019

CT
09/06/19

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.5619	µg/l	9/6/2019 8:06:53	
5.OPPBCN	A	Reactive CN	P	4.5731	µg/l	9/6/2019 8:06:54	
10PPBCN	A	Reactive CN	P	8.9681	µg/l	9/6/2019 8:06:55	
50PPBCN	A	Reactive CN	P	49.9657	µg/l	9/6/2019 8:06:56	
100PPBCN	A	Reactive CN	P	100.7842	µg/l	9/6/2019 8:06:57	
250PPBCN	A	Reactive CN	P	252.7986	µg/l	9/6/2019 8:06:58	
500PPBCN	A	Reactive CN	P	498.4722	µg/l	9/6/2019 8:06:59	
ICV1	S	Reactive CN	P	92.6977	µg/l	9/6/2019 14:43:26	
ICB1	S	Reactive CN	P	-0.5419	µg/l	9/6/2019 14:43:27	
CCV1	S	Reactive CN	P	234.3861	µg/l	9/6/2019 14:43:28	
CCB1	S	Reactive CN	P	-0.8051	µg/l	9/6/2019 14:43:29	
PB122860BL	S	Reactive CN	P	-0.7313	µg/l	9/6/2019 14:43:30	
K4656-03	S	Reactive CN	P	-0.8036	µg/l	9/6/2019 14:43:31	
K4656-03DUP	S	Reactive CN	P	-0.7703	µg/l	9/6/2019 14:43:32	
K4661-03	S	Reactive CN	P	-0.6785	µg/l	9/6/2019 14:43:33	
K4663-03	S	Reactive CN	P	-0.7048	µg/l	9/6/2019 14:43:34	
K4669-03	S	Reactive CN	P	-0.6754	µg/l	9/6/2019 14:43:35	
K4716-04	S	Reactive CN	P	-0.7348	µg/l	9/6/2019 14:43:36	
K4716-08	S	Reactive CN	P	-0.9704	µg/l	9/6/2019 14:47:17	
CCV2	S	Reactive CN	P	247.9662	µg/l	9/6/2019 14:47:18	
CCB2	S	Reactive CN	P	-1.0355	µg/l	9/6/2019 14:47:19	