

LB109957

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

10/28/2019 10:28

Test

Reactive
~~Total~~ CN

Accepted

10/28/2019 9:02

Factor

1179

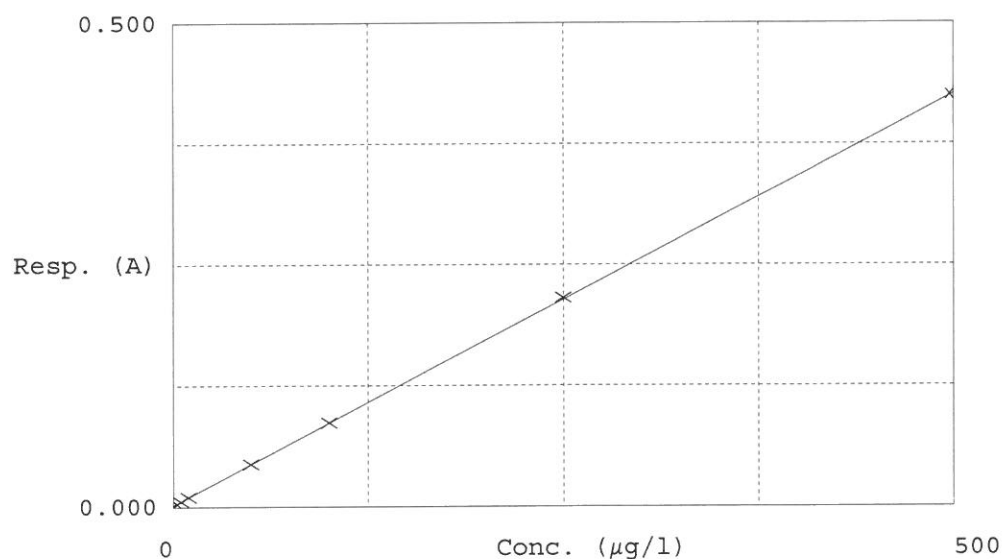
Bias

0.002

Coeff. of det.

0.999967

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.7490	0.0000	
2	5.0PPBCN	0.006	4.6536	5.0000	
3	10PPBCN	0.010	9.8429	10.0000	
4	50PPBCN	0.044	49.9832	50.0000	
5	100PPBCN	0.087	100.2238	100.0000	
6	250PPBCN	0.216	252.1638	250.0000	
7	500PPBCN	0.425	498.8816	500.0000	

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : *GP*

Instrument ID : Konelab

10/28/2019 10:51

GP
10/28/19
Test: ~~Total~~ ^{Reactive} CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.762	0.0 —	0.086	
ICB1	0.005	0.0 —	0.002	
CCV1	250.102	0.0 —	0.214	
CCB1	0.034	0.0 —	0.002	
PB124314BL	-0.126	0.0 —	0.002	
K5153-07	0.236	0.0	0.002	
K5153-07DUP	-0.078	0.0	0.002	
K5534-01	-0.311	0.0	0.002	
K5534-03	1.948	0.0	0.004	
K5534-05	-0.678	0.0	0.001	
CCV2	262.887	0.0 —	0.225	
CCB2	0.121	0.0 —	0.002	

N	12
Mean	51.075
SD	100.0521
CV%	195.89

cel
10/28/19

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 28 10:45:23 2019

Mon Oct 28 10:50:14 2019

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.749	µg/l	10/28/2019 8:47:25	
5.OPPBCN	A	Reactive CN	P	4.6536	µg/l	10/28/2019 8:47:26	
10PPBCN	A	Reactive CN	P	9.8429	µg/l	10/28/2019 8:47:27	
50PPBCN	A	Reactive CN	P	49.9832	µg/l	10/28/2019 8:47:28	
100PPBCN	A	Reactive CN	P	100.2238	µg/l	10/28/2019 8:47:29	
250PPBCN	A	Reactive CN	P	252.1638	µg/l	10/28/2019 8:47:30	
500PPBCN	A	Reactive CN	P	498.8816	µg/l	10/28/2019 8:47:31	
ICV1	S	Reactive CN	P	98.7619	µg/l	10/28/2019 10:45:24	
ICB1	S	Reactive CN	P	0.0047	µg/l	10/28/2019 10:45:25	
CCV1	S	Reactive CN	P	250.1016	µg/l	10/28/2019 10:45:28	
CCB1	S	Reactive CN	P	0.0339	µg/l	10/28/2019 10:45:29	
PB124314BL	S	Reactive CN	P	-0.1256	µg/l	10/28/2019 10:45:31	
K5153-07	S	Reactive CN	P	0.2358	µg/l	10/28/2019 10:45:32	
K5153-07DUP	S	Reactive CN	P	-0.0778	µg/l	10/28/2019 10:45:33	
K5534-01	S	Reactive CN	P	-0.3107	µg/l	10/28/2019 10:50:10	
K5534-03	S	Reactive CN	P	1.948	µg/l	10/28/2019 10:50:11	
K5534-05	S	Reactive CN	P	-0.678	µg/l	10/28/2019 10:50:12	
CCV2	S	Reactive CN	P	262.8869	µg/l	10/28/2019 10:50:13	
CCB2	S	Reactive CN	P	0.1212	µg/l	10/28/2019 10:50:14	