

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

10/22/2019 16:44

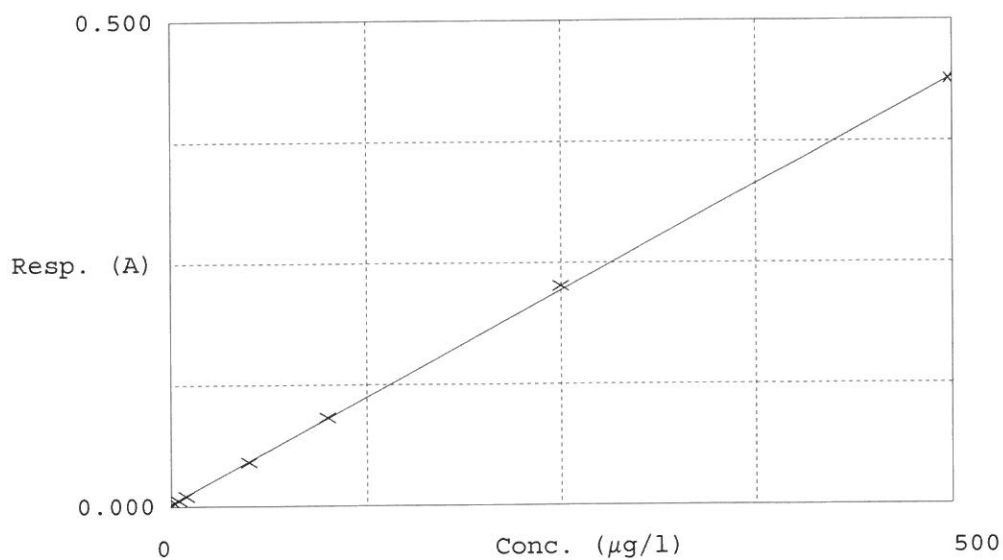
Test ^{Reactive}
~~Total~~ CN

Accepted 10/22/2019 15:20

Factor 1141
Bias 0.003

Coeff. of det. 0.999813

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.5921	0.0000	
2	5.0PPBCN	0.006	3.9044	5.0000	
3	10PPBCN	0.011	9.0342	10.0000	
4	50PPBCN	0.046	48.9407	50.0000	
5	100PPBCN	0.091	101.2827	100.0000	
6	250PPBCN	0.226	255.1010	250.0000	
7	500PPBCN	0.439	497.3292	500.0000	

LB105867

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

10/22/2019 16:52

Test: ~~Total~~ CN

Reactive

10/22/19

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.695 ✓	0.0	0.087	
ICB1	0.107 ✓	0.0	0.003	
CCV1	235.624 ✓	0.0	0.209	
CCB1	0.643 ✓	0.0	0.003	
PB124164BL	0.289 ✓	0.0	0.003	
K5139-03	95.313	0.0	0.086	
K5146-14	0.443	0.0	0.003	
K5146-14DUP	0.078	0.0	0.003	
K5147-07	0.302	0.0	0.003	
K5150-09	0.205	0.0	0.003	
K5447-02	0.393	0.0	0.003	
K5448-06	0.481	0.0	0.003	
K5453-02	0.647	0.0	0.003	
CCV2	248.281 ✓	0.0	0.220	
CCB2	0.384 ✓	0.0	0.003	

N	15
Mean	45.259
SD	86.4706
CV%	191.06

Aquakem v. 7.2AQ1

Results from time period:

Tue Oct 22 16:42:08 2019

Tue Oct 22 16:48:26 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	-0.5921	µg/l	10/22/2019 15:19:24	
5.OPPBCN	A	Reactive CN	P	3.9044	µg/l	10/22/2019 15:19:25	
10PPBCN	A	Reactive CN	P	9.0342	µg/l	10/22/2019 15:19:26	
50PPBCN	A	Reactive CN	P	48.9407	µg/l	10/22/2019 15:19:27	
100PPBCN	A	Reactive CN	P	101.2827	µg/l	10/22/2019 15:19:28	
250PPBCN	A	Reactive CN	P	255.101	µg/l	10/22/2019 15:19:29	
500PPBCN	A	Reactive CN	P	497.3292	µg/l	10/22/2019 15:19:30	
ICV1	S	Reactive CN	P	95.6952	µg/l	10/22/2019 16:42:09	
ICB1	S	Reactive CN	P	0.1069	µg/l	10/22/2019 16:42:10	
CCV1	S	Reactive CN	P	235.624	µg/l	10/22/2019 16:42:13	
CCB1	S	Reactive CN	P	0.6427	µg/l	10/22/2019 16:42:14	
PB124164BL	S	Reactive CN	P	0.2888	µg/l	10/22/2019 16:42:16	
K5139-03	S	Reactive CN	P	95.3133	µg/l	10/22/2019 16:42:17	
K5146-14	S	Reactive CN	P	0.4434	µg/l	10/22/2019 16:42:18	
K5146-14DUP	S	Reactive CN	P	0.0778	µg/l	10/22/2019 16:48:19	
K5147-07	S	Reactive CN	P	0.3021	µg/l	10/22/2019 16:48:20	
K5150-09	S	Reactive CN	P	0.205	µg/l	10/22/2019 16:48:21	
K5447-02	S	Reactive CN	P	0.3934	µg/l	10/22/2019 16:48:22	
K5448-06	S	Reactive CN	P	0.4811	µg/l	10/22/2019 16:48:23	
K5453-02	S	Reactive CN	P	0.6468	µg/l	10/22/2019 16:48:24	
CCV2	S	Reactive CN	P	248.2808	µg/l	10/22/2019 16:48:25	
CCB2	S	Reactive CN	P	0.384	µg/l	10/22/2019 16:48:26	