

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

7/18/2019 8:58

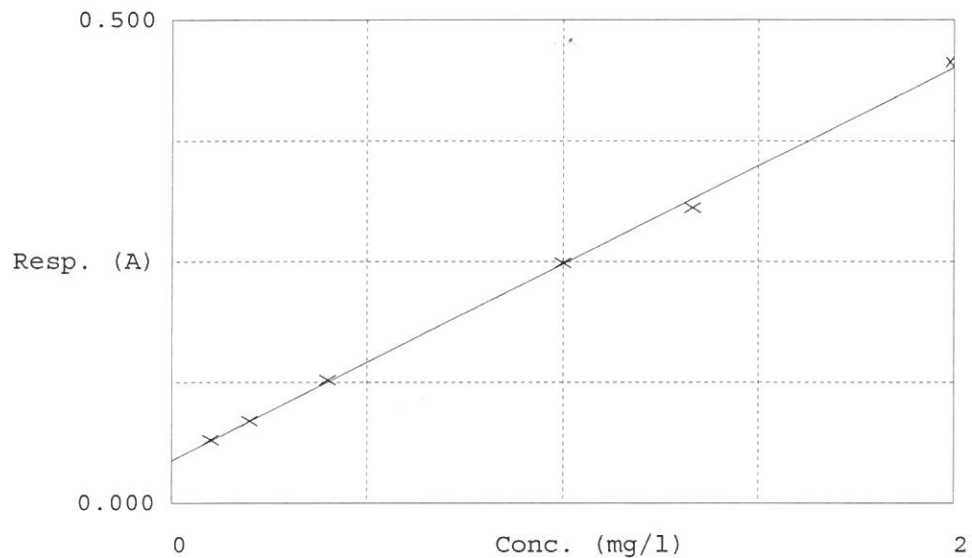
Test Ammonia-N

Accepted 7/18/2019 8:58

Factor 4.915
Bias 0.044

Coeff. of det. 0.998900

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.066	0.1051	0.1000	
2	NH3-2PPM	0.085	0.2011	0.2000	
3	NH3-2PPM	0.127	0.4090	0.4000	
4	NH3-2PPM	0.249	1.0052	1.0000	
5	NH3-2PPM	0.306	1.2864	1.3333	
6	NH3-2PPM	0.456	2.0265	2.0000	

CHEMTECH
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7/18/2019 9:51

Test: Ammonia-N

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.005	0.0	0.249	
ICB1	0.011	0.0	0.046	
CCV1	0.958	0.0	0.239	
CCB1	0.004	0.0	0.045	
PB121465BL	0.007	0.0	0.045	
PB121465BS	0.987	0.0	0.245	
K3852-01	0.283	0.0	0.102	
K3852-01DUP	0.271	0.0	0.099	
K3852-01MS	1.103	0.0	0.269	
K3852-01MSD	1.054	0.0	0.259	
K3852-02	0.811	0.0	0.209	
K3852-03	0.448	0.0	0.135	
CCV2	1.015	0.0	0.251	
CCB2	0.018	0.0	0.048	
LCS	1.026	0.0	0.253	

N 15
Mean 0.600
SD 0.4570
CV% 76.17

CT
6/18/19

Aquakem v. 7.2AQ1

Results from time period:

Thu Jul 18 08:29:33 2019

Thu Jul 18 09:42:32 2019

CT

Sample Id	Sam/Ctr/c/	Test short Test type	Result	Result unit	Result date and time	Stat
NH3-2PPM	A	Ammonia-I P	0.1051	mg/l	7/18/2019 8:53:48	
NH3-2PPM	A	Ammonia-I P	0.2011	mg/l	7/18/2019 8:53:49	
NH3-2PPM	A	Ammonia-I P	0.409	mg/l	7/18/2019 8:53:50	
NH3-2PPM	A	Ammonia-I P	1.0052	mg/l	7/18/2019 8:53:51	
NH3-2PPM	A	Ammonia-I P	1.2864	mg/l	7/18/2019 8:53:52	
NH3-2PPM	A	Ammonia-I P	2.0265	mg/l	7/18/2019 8:53:53	
ICV1	S	Ammonia-I P	1.0047	mg/l	7/18/2019 9:35:49	
ICB1	S	Ammonia-I P	0.0108	mg/l	7/18/2019 9:35:50	
CCV1	S	Ammonia-I P	0.9577	mg/l	7/18/2019 9:35:51	
CCB1	S	Ammonia-I P	0.0042	mg/l	7/18/2019 9:35:52	
PB121465BL	S	Ammonia-I P	0.0066	mg/l	7/18/2019 9:35:53	
PB121465BS	S	Ammonia-I P	0.9868	mg/l	7/18/2019 9:35:54	
K3852-01	S	Ammonia-I P	0.2829	mg/l	7/18/2019 9:35:55	
K3852-01DUP	S	Ammonia-I P	0.2707	mg/l	7/18/2019 9:35:56	
K3852-01MS	S	Ammonia-I P	1.1029	mg/l	7/18/2019 9:35:57	
K3852-01MSD	S	Ammonia-I P	1.0536	mg/l	7/18/2019 9:35:59	
K3852-02	S	Ammonia-I P	0.8114	mg/l	7/18/2019 9:42:28	
K3852-03	S	Ammonia-I P	0.4478	mg/l	7/18/2019 9:42:29	
CCV2	S	Ammonia-I P	1.0148	mg/l	7/18/2019 9:42:30	
CCB2	S	Ammonia-I P	0.018	mg/l	7/18/2019 9:42:31	