

LB107247

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

1/20/2020 10:15

Test: Ammonia-N

Sample Id	Result ^{mg/L}	Dil. 1 +	Response	Errors
ICV1	0.951	0.0	0.193	
ICB1	0.010	0.0	0.042	
CCV1	0.940	0.0	0.191	
CCB1	0.013	0.0	0.042	
PB126182BL	0.003	0.0	0.040	
PB126182BS	0.929	0.0	0.189	
L1083-L1083-01	1.467	0.0	0.276	
L1183-L1083-01DUP	1.542	0.0	0.288	
L1183-L1083-01MS	2.340	0.0	0.416	Test limit high
L1183-L1083-01MSD	2.370	0.0	0.421	Test limit high
L1183-L1083-05	5.639	0.0	0.946	Test limit high
CCV2	0.944	0.0	0.192	
CCB2	0.002	0.0	0.040	
AV 01-20-20 L1183- LCS	0.947	0.0	0.192	
L1083-05DLX5	1.252	0.0	0.241	
CCV3	0.977	0.0	0.197	
CCB3	0.007	0.0	0.041	

N	17
Mean	1.196
SD	1.3707
CV%	114.58

Aquakem v. 7.2AQ1

Results from time period:

Mon Jan 20 08:18:21 2020

Mon Jan 20 10:11:49 2020

AK

Sample Id	Sam/Ctr/c/	Test short Test type	Result	Result unit	Result date and time	Stat
0.1PPM	A	Ammonia-I P	0.0924	mg/l	1/20/2020 9:06:32	
0.2PPM	A	Ammonia-I P	0.2012	mg/l	1/20/2020 9:06:33	
0.4PPM	A	Ammonia-I P	0.3999	mg/l	1/20/2020 9:06:34	
1.0PPM	A	Ammonia-I P	0.9955	mg/l	1/20/2020 9:06:35	
1.3PPM	A	Ammonia-I P	1.3586	mg/l	1/20/2020 9:06:36	
2.0PPM	A	Ammonia-I P	1.9857	mg/l	1/20/2020 9:06:37	
ICV1	S	Ammonia-I P	0.9507	mg/l	1/20/2020 9:44:14	
ICB1	S	Ammonia-I P	0.0103	mg/l	1/20/2020 9:44:15	
CCV1	S	Ammonia-I P	0.9404	mg/l	1/20/2020 9:44:16	
CCB1	S	Ammonia-I P	0.0132	mg/l	1/20/2020 9:44:17	
PB126182BL	S	Ammonia-I P	0.0033	mg/l	1/20/2020 9:44:18	
PB126182BS	S	Ammonia-I P	0.9295	mg/l	1/20/2020 9:44:19	
L1183-01	S	Ammonia-I P	1.4672	mg/l	1/20/2020 9:44:20	
L1183-01DUP	S	Ammonia-I P	1.5415	mg/l	1/20/2020 9:44:21	
L1183-01MS	S	Ammonia-I P	2.3405	mg/l	1/20/2020 9:44:22	
L1183-01MSD	S	Ammonia-I P	2.3704	mg/l	1/20/2020 9:44:23	
L1183-05	S	Ammonia-I P	5.6392	mg/l	1/20/2020 9:44:24	
CCV2	S	Ammonia-I P	0.9442	mg/l	1/20/2020 9:44:25	
CCB2	S	Ammonia-I P	0.0023	mg/l	1/20/2020 9:49:08	
LCS	S	Ammonia-I P	0.9475	mg/l	1/20/2020 9:49:09	
L1183-05DLX5	S	Ammonia-I P	1.2518	mg/l	1/20/2020 10:11:46	
CCV3	S	Ammonia-I P	0.977	mg/l	1/20/2020 10:11:48	
CCB3	S	Ammonia-I P	0.0072	mg/l	1/20/2020 10:11:49	

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284 Sheffield Street,
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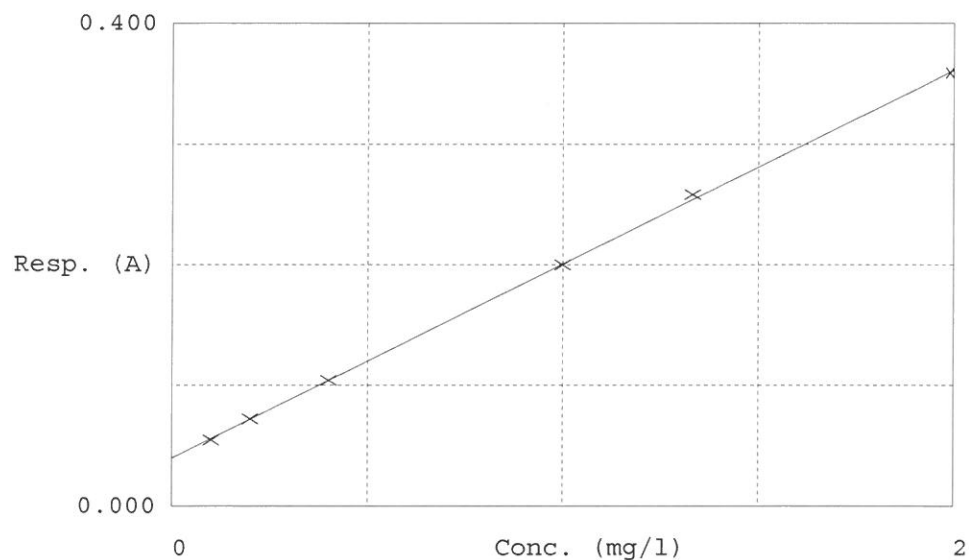
Test Ammonia-N

Accepted 1/20/2020 9:15

Factor 6.222
Bias 0.040

Coeff. of det. 0.999666

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.055	0.0924	0.1000	
2	NH3-2PPM	0.072	0.2012	0.2000	
3	NH3-2PPM	0.104	0.3999	0.4000	
4	NH3-2PPM	0.200	0.9955	1.0000	
5	NH3-2PPM	0.258	1.3586	1.3333	
6	NH3-2PPM	0.359	1.9857	2.0000	