

LB110832

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

9/4/2020 11:10

Test: Ammonia-N

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.932	0.0	0.187	
ICB1	0.031	0.0	0.018	
CCV1	0.920	0.0	0.185	
CCB1	0.036	0.0	0.019	
PB131418BL	0.034	0.0	0.019	
PB131418BS	0.896	0.0	0.180	
L3879-01	1.430	0.0	0.280	
L3879-05X5	1.048	0.0	0.209	
L3883-01	0.651	0.0	0.134	
L3883-01DUP	0.654	0.0	0.135	
L3883-01MS	1.607	0.0	0.313	
L3883-01MSD	1.575	0.0	0.307	
L3883-02	0.824	0.0	0.167	
CCV2	0.905	0.0	0.182	
CCB2	0.034	0.0	0.019	

N	15
Mean	0.772
SD	0.5439
CV%	70.48

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 04 09:32:46 2020

Fri Sep 04 11:07:02 2020

Sample Id	Sam/Ctr/c/	Test short Test type	Result	Result unit	Result date and time	Stat
0.1PPM	A	Ammonia-I P	0.1146	mg/l	9/4/2020 10:20:50	
0.2PPM	A	Ammonia-I P	0.2096	mg/l	9/4/2020 10:20:51	
0.4PPM	A	Ammonia-I P	0.3924	mg/l	9/4/2020 10:20:52	
1.0PPM	A	Ammonia-I P	0.9742	mg/l	9/4/2020 10:20:53	
1.3PPM	A	Ammonia-I P	1.3227	mg/l	9/4/2020 10:20:54	
2.0PPM	A	Ammonia-I P	2.0198	mg/l	9/4/2020 10:20:55	
ICV1	S	Ammonia-I P	0.9315	mg/l	9/4/2020 10:59:07	
ICB1	S	Ammonia-I P	0.031	mg/l	9/4/2020 10:59:08	
CCV1	S	Ammonia-I P	0.9203	mg/l	9/4/2020 10:59:09	
CCB1	S	Ammonia-I P	0.0363	mg/l	9/4/2020 10:59:10	
PB131418BL	S	Ammonia-I P	0.0337	mg/l	9/4/2020 10:59:11	
PB131418BS	S	Ammonia-I P	0.8956	mg/l	9/4/2020 10:59:12	
L3879-01	S	Ammonia-I P	1.4302	mg/l	9/4/2020 10:59:13	
L3879-05X5	S	Ammonia-I P	1.0477	mg/l	9/4/2020 10:59:14	
L3883-01	S	Ammonia-I P	0.6513	mg/l	9/4/2020 10:59:15	
L3883-01DUP	S	Ammonia-I P	0.654	mg/l	9/4/2020 10:59:16	
L3883-01MS	S	Ammonia-I P	1.6066	mg/l	9/4/2020 10:59:17	
L3883-01MSD	S	Ammonia-I P	1.5748	mg/l	9/4/2020 10:59:18	
L3883-02	S	Ammonia-I P	0.824	mg/l	9/4/2020 11:06:58	
CCV2	S	Ammonia-I P	0.9046	mg/l	9/4/2020 11:06:59	
CCB2	S	Ammonia-I P	0.0341	mg/l	9/4/2020 11:07:00	

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9/4/2020 10:21

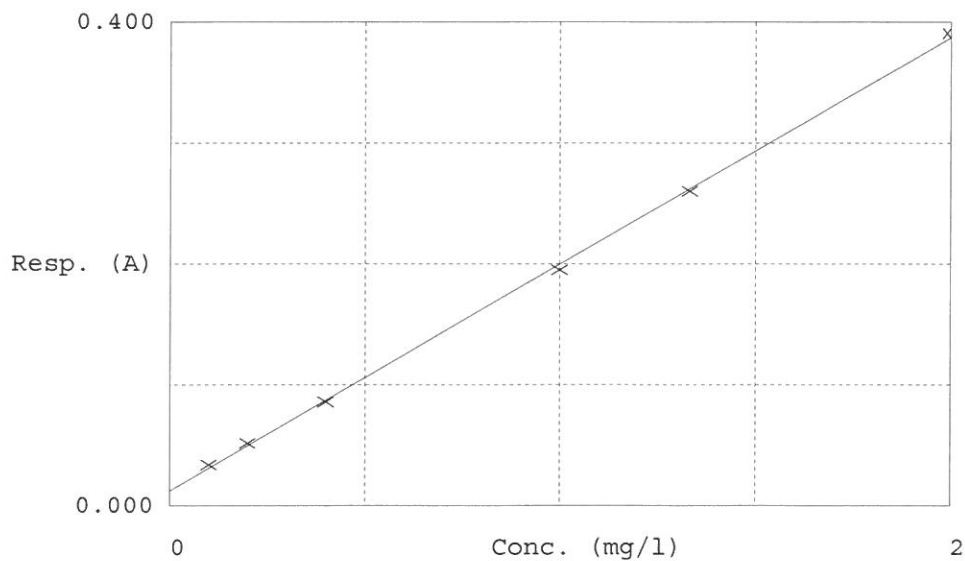
Test Ammonia-N

Accepted 9/4/2020 10:21

Factor 5.338
Bias 0.012

Coeff. of det. 0.999445

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.034	0.1146	0.1000	
2	NH3-2PPM	0.052	0.2096	0.2000	
3	NH3-2PPM	0.086	0.3924	0.4000	
4	NH3-2PPM	0.195	0.9742	1.0000	
5	NH3-2PPM	0.260	1.3227	1.3333	
6	NH3-2PPM	0.391	2.0198	2.0000	