

LB106182

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AK

Instrument ID : Konelab

11/8/2019 16:14

Test: Ammonia-N

Sample Id	Result ^{mg/L}	Dil. 1 +	Response	Errors
ICV1	0.962	0.0	0.177	
ICB1	-0.010	0.0	0.054	
CCV1	1.009	0.0	0.183	
CCB1	-0.008	0.0	0.055	
PB124658BL	-0.015	0.0	0.054	
PB124658BS	0.960	0.0	0.176	
K5726-01	0.609	0.0	0.132	
K5726-01DUP	0.608	0.0	0.132	
K5726-01MS	1.672	0.0	0.266	
K5726-01MSD	1.612	0.0	0.258	
K5726-02	0.660	0.0	0.139	
CCV2	1.011	0.0	0.183	
CCB2	-0.009	0.0	0.054	

N	13
Mean	0.697
SD	0.5876
CV%	84.30

Aquakem v. 7.2AQ1

Results from time period:

Fri Nov 08 14:31:58 2019

Fri Nov 08 16:10:12 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.1PPM	A	Ammonia-I	P	0.0935	mg/l	11/8/2019 14:31:58	
0.2PPM	A	Ammonia-I	P	0.2023	mg/l	11/8/2019 14:31:59	
0.4PPM	A	Ammonia-I	P	0.4014	mg/l	11/8/2019 14:32:00	
1.0PPM	A	Ammonia-I	P	0.9918	mg/l	11/8/2019 14:32:01	
1.3PPM	A	Ammonia-I	P	1.3547	mg/l	11/8/2019 14:32:02	
2.0PPM	A	Ammonia-I	P	1.9897	mg/l	11/8/2019 14:32:03	
ICV1	S	Ammonia-I	P	0.9616	mg/l	11/8/2019 16:06:56	
ICB1	S	Ammonia-I	P	-0.0097	mg/l	11/8/2019 16:06:57	
CCV1	S	Ammonia-I	P	1.0094	mg/l	11/8/2019 16:06:58	
CCB1	S	Ammonia-I	P	-0.0083	mg/l	11/8/2019 16:06:59	
PB124658BL	S	Ammonia-I	P	-0.0151	mg/l	11/8/2019 16:07:00	
PB124658BS	S	Ammonia-I	P	0.9602	mg/l	11/8/2019 16:07:01	
K5726-01	S	Ammonia-I	P	0.6088	mg/l	11/8/2019 16:07:02	
K5726-01DUP	S	Ammonia-I	P	0.6081	mg/l	11/8/2019 16:07:03	
K5726-01MS	S	Ammonia-I	P	1.6717	mg/l	11/8/2019 16:07:04	
K5726-01MSD	S	Ammonia-I	P	1.612	mg/l	11/8/2019 16:07:05	
K5726-02	S	Ammonia-I	P	0.66	mg/l	11/8/2019 16:07:06	
CCV2	S	Ammonia-I	P	1.0109	mg/l	11/8/2019 16:07:07	
CCB2	S	Ammonia-I	P	-0.0094	mg/l	11/8/2019 16:10:12	

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11/8/2019 14:40

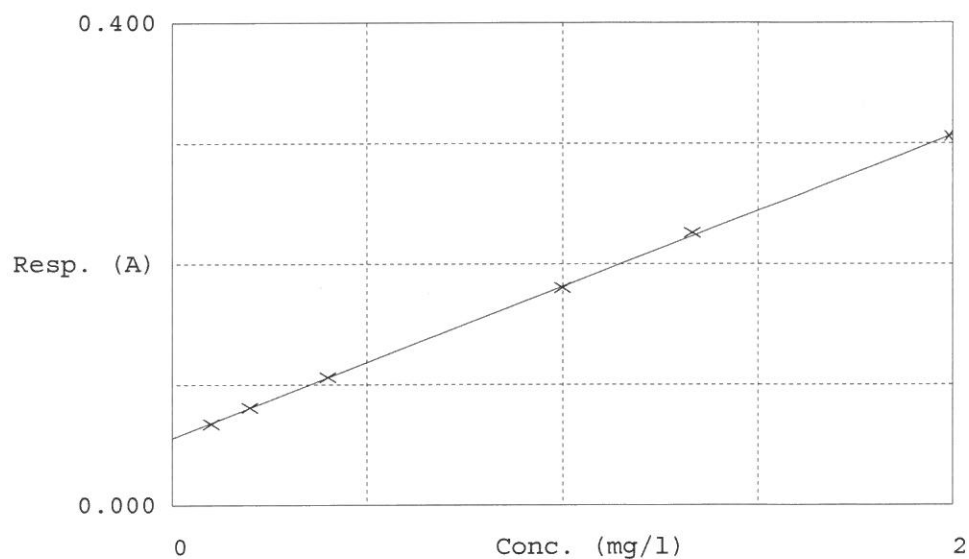
Test Ammonia-N

Accepted 11/8/2019 14:40

Factor 7.954
Bias 0.056

Coeff. of det. 0.999755

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.067	0.0935	0.1000	
2	NH3-2PPM	0.081	0.2023	0.2000	
3	NH3-2PPM	0.106	0.4014	0.4000	
4	NH3-2PPM	0.180	0.9918	1.0000	
5	NH3-2PPM	0.226	1.3547	1.3333	
6	NH3-2PPM	0.306	1.9897	2.0000	