

LB106710

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

12/12/2019 10:27

Test: Ammonia-N

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.936	0.0	0.148	
ICB1	0.017	0.0	0.039	
CCV1	0.956	0.0	0.150	
CCB1	0.000	0.0	0.037	
PB125373BL	0.018	0.0	0.039	
PB125373BS	0.947	0.0	0.149	
K6217-03	0.270	0.0	0.069	
K6217-03DUP	0.276	0.0	0.070	
K6217-03MS	1.067	0.0	0.163	
K6217-03MSD	1.233	0.0	0.183	
K6218-02	0.576	0.0	0.105	
CCV2	0.959	0.0	0.150	
CCB2	0.001	0.0	0.037	

N	13
Mean	0.558
SD	0.4740
CV%	84.91

AK

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 12 09:37:28 2019

Thu Dec 12 10:23:14 2019

Sample Id	Sam/Ctr/c/	Test short Test type	Result	Result unit	Result date and time	Stat
0.1PPM	A	Ammonia-I P	0.0956	mg/l	12/12/2019 9:37:28	
0.2PPM	A	Ammonia-I P	0.2069	mg/l	12/12/2019 9:37:29	
0.4PPM	A	Ammonia-I P	0.4165	mg/l	12/12/2019 9:37:30	
1.0PPM	A	Ammonia-I P	1.0004	mg/l	12/12/2019 9:37:31	
1.3PPM	A	Ammonia-I P	1.2873	mg/l	12/12/2019 9:37:32	
2.0PPM	A	Ammonia-I P	2.0268	mg/l	12/12/2019 9:37:33	
ICV1	S	Ammonia-I P	0.9365	mg/l	12/12/2019 10:18:19	
ICB1	S	Ammonia-I P	0.0173	mg/l	12/12/2019 10:18:20	
CCV1	S	Ammonia-I P	0.9563	mg/l	12/12/2019 10:18:21	
CCB1	S	Ammonia-I P	0.0004	mg/l	12/12/2019 10:18:22	
PB125373BL	S	Ammonia-I P	0.0178	mg/l	12/12/2019 10:18:23	
PB125373BS	S	Ammonia-I P	0.9467	mg/l	12/12/2019 10:18:24	
K6217-03	S	Ammonia-I P	0.2704	mg/l	12/12/2019 10:18:25	
K6217-03DUP	S	Ammonia-I P	0.2756	mg/l	12/12/2019 10:18:26	
K6217-03MS	S	Ammonia-I P	1.0669	mg/l	12/12/2019 10:18:27	
K6217-03MSD	S	Ammonia-I P	1.2334	mg/l	12/12/2019 10:18:28	
K6218-02	S	Ammonia-I P	0.5759	mg/l	12/12/2019 10:18:29	
CCV2	S	Ammonia-I P	0.9585	mg/l	12/12/2019 10:18:30	
CCB2	S	Ammonia-I P	0.0014	mg/l	12/12/2019 10:23:13	

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12/12/2019 9:51

Test Ammonia-N

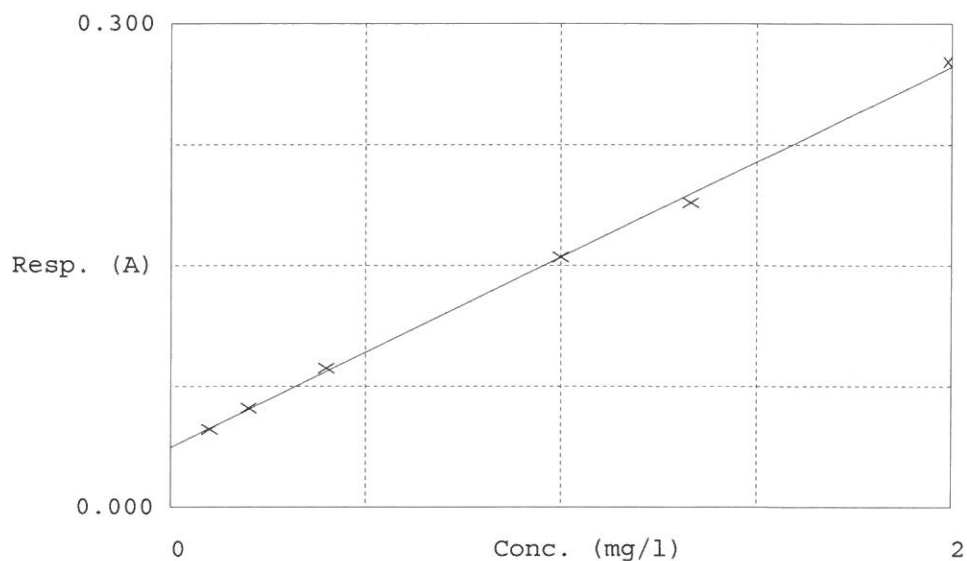
Accepted 12/12/2019 9:51

Factor 8.469

Bias 0.037

Coeff. of det. 0.998853

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.048	0.0956	0.1000	
2	NH3-2PPM	0.062	0.2069	0.2000	
3	NH3-2PPM	0.086	0.4165	0.4000	
4	NH3-2PPM	0.155	1.0004	1.0000	
5	NH3-2PPM	0.189	1.2873	1.3333	
6	NH3-2PPM	0.276	2.0268	2.0000	