

LB111871

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,

Mountainside, NJ 07092

Reviewed by : AM

Instrument ID : Konelab

11/6/2020 13:52

Test: Ammonia-N

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.927	0.0	0.226	
ICB1	0.030	0.0	0.037	
CCV1	0.941	0.0	0.228	
CCB1	0.024	0.0	0.036	
PB132853BL	0.024	0.0	0.036	
PB132853BS	0.930	0.0	0.226	
L4628-01	0.432	0.0	0.122	
L4628-01DUP	0.437	0.0	0.123	
L4628-01MS	1.365	0.0	0.318	
L4628-01MSD	1.362	0.0	0.317	
L4628-02	0.443	0.0	0.124	
CCV2	0.973	0.0	0.235	
CCB2	0.020	0.0	0.035	

N	13
Mean	0.608
SD	0.5034
CV%	82.77

Aquakem v. 7.2AQ1

Results from time period:

Fri Nov 06 12:27:48 2020

Fri Nov 06 13:49:39 2020

Sample Id	Sam/Ctr/c/	Test short Test type	Result	Result unit	Result date and time	Stat
0.1PPM	A	Ammonia-I P	0.1048	mg/l	11/6/2020 12:48:20	
0.2PPM	A	Ammonia-I P	0.215	mg/l	11/6/2020 12:48:21	
0.4PPM	A	Ammonia-I P	0.3956	mg/l	11/6/2020 12:48:22	
1.0PPM	A	Ammonia-I P	0.9877	mg/l	11/6/2020 12:48:23	
1.3PPM	A	Ammonia-I P	1.3079	mg/l	11/6/2020 12:48:24	
2.0PPM	A	Ammonia-I P	2.0222	mg/l	11/6/2020 12:48:25	
ICV1	S	Ammonia-I P	0.9274	mg/l	11/6/2020 13:20:48	
ICB1	S	Ammonia-I P	0.0298	mg/l	11/6/2020 13:20:50	
CCV1	S	Ammonia-I P	0.9406	mg/l	11/6/2020 13:20:51	
CCB1	S	Ammonia-I P	0.0244	mg/l	11/6/2020 13:20:53	
PB132853BL	S	Ammonia-I P	0.0237	mg/l	11/6/2020 13:20:55	
PB132853BS	S	Ammonia-I P	0.9299	mg/l	11/6/2020 13:20:56	
L4628-01	S	Ammonia-I P	0.4317	mg/l	11/6/2020 13:20:57	
L4628-01DUP	S	Ammonia-I P	0.4367	mg/l	11/6/2020 13:20:58	
L4628-01MS	S	Ammonia-I P	1.3653	mg/l	11/6/2020 13:30:21	
L4628-01MSD	S	Ammonia-I P	1.3619	mg/l	11/6/2020 13:30:22	
L4628-02	S	Ammonia-I P	0.4429	mg/l	11/6/2020 13:30:25	
CCV2	S	Ammonia-I P	0.9729	mg/l	11/6/2020 13:49:36	
CCB2	S	Ammonia-I P	0.0196	mg/l	11/6/2020 13:49:39	

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Test Ammonia-N

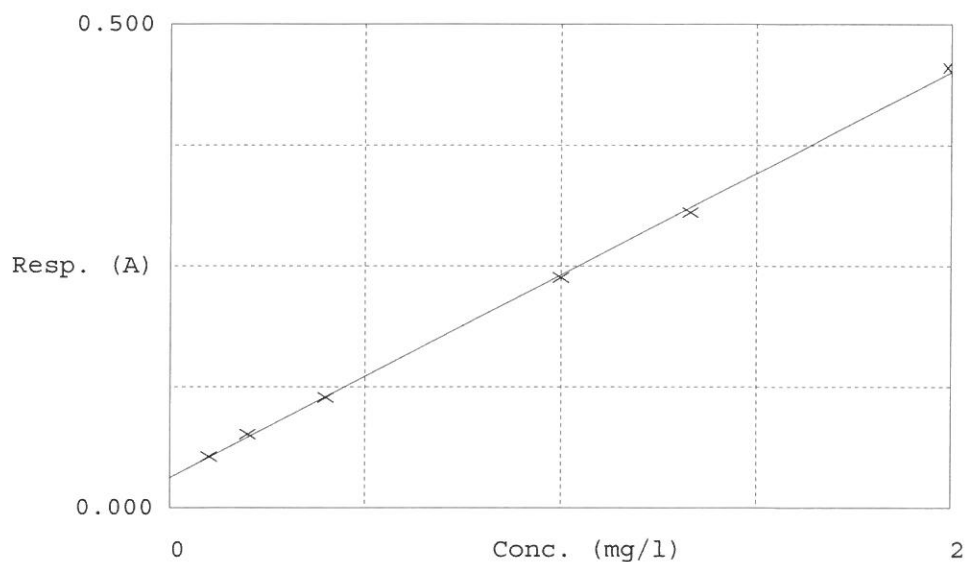
Accepted 11/6/2020 12:48

Factor 4.767

Bias 0.031

Coeff. of det. 0.999436

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.053	0.1048	0.1000	
2	NH3-2PPM	0.076	0.2150	0.2000	
3	NH3-2PPM	0.114	0.3956	0.4000	
4	NH3-2PPM	0.238	0.9877	1.0000	
5	NH3-2PPM	0.305	1.3079	1.3333	
6	NH3-2PPM	0.455	2.0222	2.0000	