

LB112366

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

12/14/2020 11:11

Test: Ammonia-N

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.948	0.0	0.192	
ICB1	0.035	0.0	0.018	
CCV1	0.932	0.0	0.189	
CCB1	0.011	0.0	0.013	
PB133587BL	0.023	0.0	0.016	
PB133587BS	0.981	0.0	0.198	
L5058-01	0.281	0.0	0.065	
L5058-01DUP	0.284	0.0	0.065	
L5058-01MS	1.151	0.0	0.231	
L5058-01MSD	1.143	0.0	0.229	
L5058-05X5	1.300	0.0	0.259	
CCV2	0.976	0.0	0.197	
CCB2	0.025	0.0	0.016	

N	13
Mean	0.622
SD	0.5109
CV%	82.07

Aquakem v. 7.2AQ1

Results from time period:

Mon Dec 14 09:53:29 2020

Mon Dec 14 11:09:24 2020

Sample Id	Sam/Ctr/c/	Test short Test type	Result	Result unit	Result date and time	Stat
0.1PPM	A	Ammonia-I P	0.0991	mg/l	12/14/2020 9:53:29	
0.2PPM	A	Ammonia-I P	0.1966	mg/l	12/14/2020 9:53:30	
0.4PPM	A	Ammonia-I P	0.4158	mg/l	12/14/2020 9:53:31	
1.0PPM	A	Ammonia-I P	1.0026	mg/l	12/14/2020 9:53:32	
1.3PPM	A	Ammonia-I P	1.3034	mg/l	12/14/2020 9:53:33	
2.0PPM	A	Ammonia-I P	2.0159	mg/l	12/14/2020 9:53:34	
ICV1	S	Ammonia-I P	0.9483	mg/l	12/14/2020 11:02:41	
ICB1	S	Ammonia-I P	0.0353	mg/l	12/14/2020 11:02:42	
CCV1	S	Ammonia-I P	0.9325	mg/l	12/14/2020 11:02:43	
CCB1	S	Ammonia-I P	0.0115	mg/l	12/14/2020 11:02:44	
PB133587BL	S	Ammonia-I P	0.0234	mg/l	12/14/2020 11:02:45	
PB133587BS	S	Ammonia-I P	0.9811	mg/l	12/14/2020 11:02:46	
L5058-01	S	Ammonia-I P	0.2808	mg/l	12/14/2020 11:02:47	
L5058-01DUP	S	Ammonia-I P	0.2837	mg/l	12/14/2020 11:02:48	
L5058-01MS	S	Ammonia-I P	1.1514	mg/l	12/14/2020 11:02:49	
L5058-01MSD	S	Ammonia-I P	1.1428	mg/l	12/14/2020 11:02:50	
L5058-05X5	S	Ammonia-I P	1.3004	mg/l	12/14/2020 11:09:20	
CCV2	S	Ammonia-I P	0.9762	mg/l	12/14/2020 11:09:21	
CCB2	S	Ammonia-I P	0.0249	mg/l	12/14/2020 11:09:22	

CHEMTECH
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12/14/2020 10:30

Test Ammonia-N

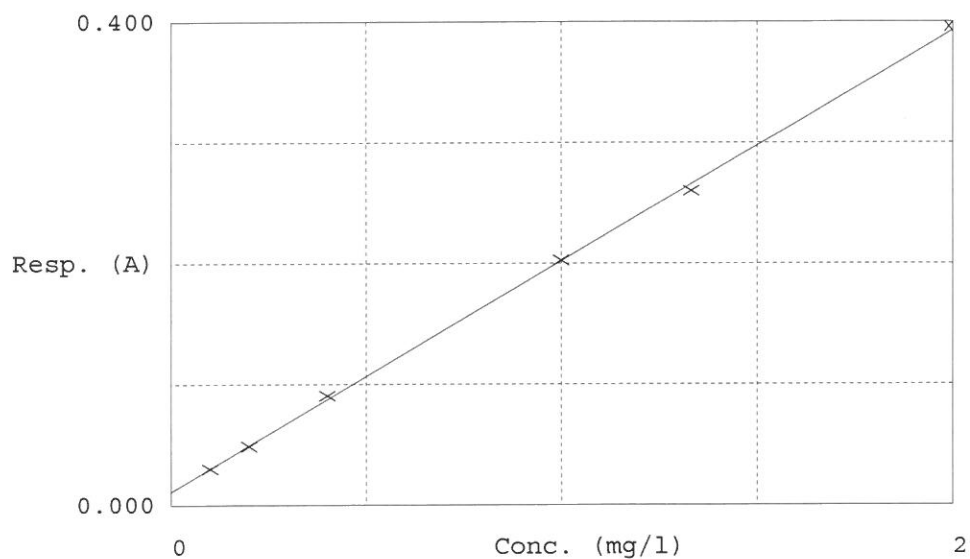
Accepted 12/14/2020 10:30

Factor 5.239

Bias 0.011

Coeff. of det. 0.999489

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.030	0.0991	0.1000	
2	NH3-2PPM	0.049	0.1966	0.2000	
3	NH3-2PPM	0.091	0.4158	0.4000	
4	NH3-2PPM	0.203	1.0026	1.0000	
5	NH3-2PPM	0.260	1.3034	1.3333	
6	NH3-2PPM	0.396	2.0159	2.0000	