

LB104354

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

8/1/2019 9:47

Test: Ammonia-N

Sample Id	Result ^{mg/L}	Dil. 1 +	Response	Errors
ICV1	0.978	0.0	0.276	
ICB1	0.005	0.0	0.072	
CCV1	0.930	0.0	0.266	
CCB1	-0.006	0.0	0.070	
PB121874BL	-0.004	0.0	0.070	
PB121874BS	0.939	0.0	0.268	
K4077-01	0.048	0.0	0.081	
K4077-01DUP	0.045	0.0	0.081	
K4077-01MS	0.946	0.0	0.269	
K4077-01MSD	0.923	0.0	0.264	
CCV2	1.001	0.0	0.281	
CCB2	0.016	0.0	0.074	

N	12
Mean	0.485
SD	0.4893
CV%	100.86

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 01 08:27:46 2019

Thu Aug 01 09:40:10 2019

CT

Sample Id	Sam/Ctr/c/	Test short Test type	Result	Result unit	Result date and tin Stat
0.1PPM	A	Ammonia-I P	0.1079	mg/l	8/1/2019 8:27:46
0.2PPM	A	Ammonia-I P	0.2103	mg/l	8/1/2019 8:27:47
0.4PPM	A	Ammonia-I P	0.3958	mg/l	8/1/2019 8:27:48
1.0PPM	A	Ammonia-I P	0.9971	mg/l	8/1/2019 8:27:49
1.3PPM	A	Ammonia-I P	1.2972	mg/l	8/1/2019 8:27:50
2.0PPM	A	Ammonia-I P	2.0249	mg/l	8/1/2019 8:27:51
ICV1	S	Ammonia-I P	0.9778	mg/l	8/1/2019 9:34:39
ICB1	S	Ammonia-I P	0.0051	mg/l	8/1/2019 9:34:40
CCV1	S	Ammonia-I P	0.9303	mg/l	8/1/2019 9:34:41
CCB1	S	Ammonia-I P	-0.0063	mg/l	8/1/2019 9:34:42
PB121874BL	S	Ammonia-I P	-0.004	mg/l	8/1/2019 9:34:43
PB121874BS	S	Ammonia-I P	0.9394	mg/l	8/1/2019 9:34:44
K4077-01	S	Ammonia-I P	0.048	mg/l	8/1/2019 9:34:45
K4077-01DUP	S	Ammonia-I P	0.0453	mg/l	8/1/2019 9:34:46
K4077-01MS	S	Ammonia-I P	0.9455	mg/l	8/1/2019 9:34:47
K4077-01MSD	S	Ammonia-I P	0.9233	mg/l	8/1/2019 9:34:49
CCV2	S	Ammonia-I P	1.0013	mg/l	8/1/2019 9:40:08
CCB2	S	Ammonia-I P	0.0158	mg/l	8/1/2019 9:40:09

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

Instrument ID : Konelab

8/1/2019 8:47

Test Ammonia-N

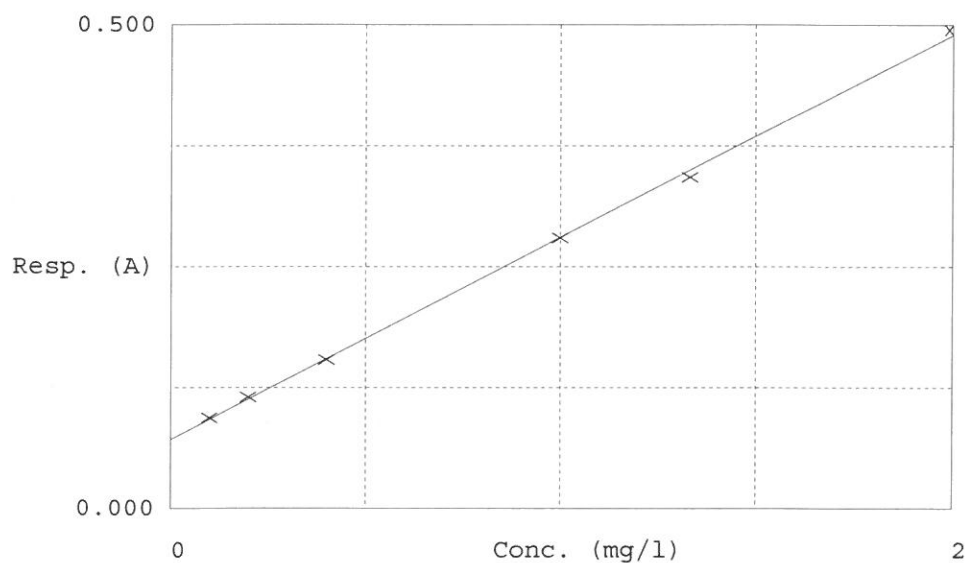
Accepted 8/1/2019 8:47

Factor 4.779

Bias 0.071

Coeff. of det. 0.999233

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.094	0.1079	0.1000	
2	NH3-2PPM	0.115	0.2103	0.2000	
3	NH3-2PPM	0.154	0.3958	0.4000	
4	NH3-2PPM	0.280	0.9971	1.0000	
5	NH3-2PPM	0.343	1.2972	1.3333	
6	NH3-2PPM	0.495	2.0249	2.0000	