

LB104962

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

Instrument ID : Konelab

9/5/2019 10:19

Test: Ammonia-N

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.962	0.0	0.296	
ICB1	0.076	0.0	0.108	
CCV1	0.931	0.0	0.289	
CCB1	0.008	0.0	0.093	
PB122809BL	0.008	0.0	0.093	
PB122809BS	0.903	0.0	0.283	
K4677-01	0.968	0.0	0.297	
K4677-01DUP	0.985	0.0	0.301	
K4677-01MS	1.849	0.0	0.484	
K4677-01MSD	1.874	0.0	0.490	
K4677-02	1.111	0.0	0.328	
CCV2	1.016	0.0	0.307	
CCB2	0.028	0.0	0.098	

N	13
Mean	0.825
SD	0.6378
CV%	77.34

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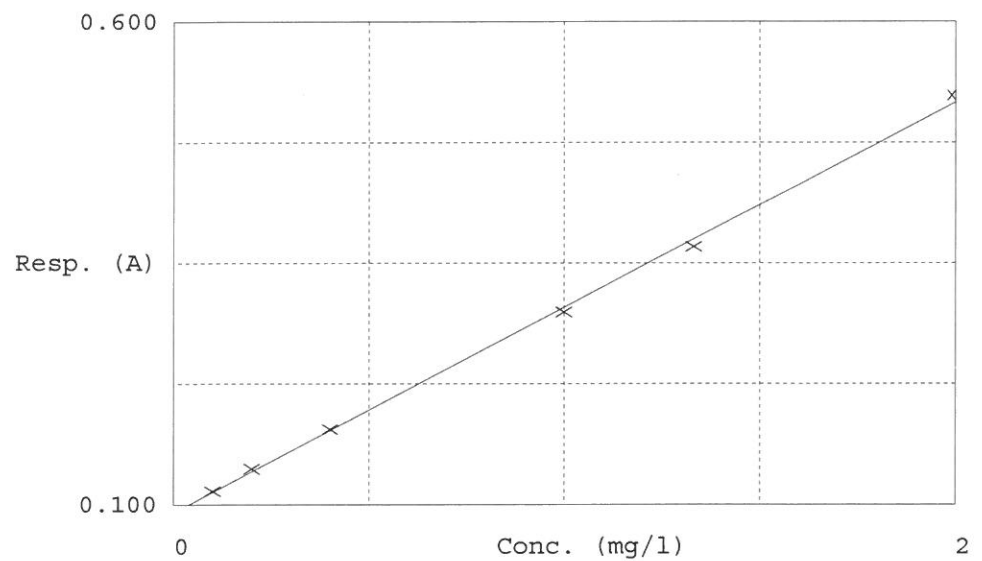
Test Ammonia-N

Accepted 9/5/2019 9:34

Factor 4.707
Bias 0.092

Coeff. of det. 0.998811

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.114	0.1064	0.1000	
2	NH3-2PPM	0.137	0.2140	0.2000	
3	NH3-2PPM	0.178	0.4060	0.4000	
4	NH3-2PPM	0.299	0.9781	1.0000	
5	NH3-2PPM	0.367	1.2955	1.3333	
6	NH3-2PPM	0.523	2.0332	2.0000	

Aquakem v. 7.2AQ1

Results from time period:

Thu Sep 05 08:53:17 2019

Thu Sep 05 10:10:28 2019

CT
09/5/19

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.1PPM	A	Ammonia-I	P	0.1064	mg/l	9/5/2019 9:13:14	
0.2PPM	A	Ammonia-I	P	0.214	mg/l	9/5/2019 9:13:15	
0.4PPM	A	Ammonia-I	P	0.406	mg/l	9/5/2019 9:13:16	
1.0PPM	A	Ammonia-I	P	0.9781	mg/l	9/5/2019 9:13:17	
1.3PPM	A	Ammonia-I	P	1.2955	mg/l	9/5/2019 9:13:18	
2.0PPM	A	Ammonia-I	P	2.0332	mg/l	9/5/2019 9:13:19	
ICV1	S	Ammonia-I	P	0.9625	mg/l	9/5/2019 10:04:21	
ICB1	S	Ammonia-I	P	0.0756	mg/l	9/5/2019 10:04:22	
CCV1	S	Ammonia-I	P	0.9309	mg/l	9/5/2019 10:04:23	
CCB1	S	Ammonia-I	P	0.0083	mg/l	9/5/2019 10:04:24	
PB122809BL	S	Ammonia-I	P	0.008	mg/l	9/5/2019 10:04:25	
PB122809BS	S	Ammonia-I	P	0.903	mg/l	9/5/2019 10:04:26	
K4677-01	S	Ammonia-I	P	0.968	mg/l	9/5/2019 10:04:27	
K4677-01DUP	S	Ammonia-I	P	0.9849	mg/l	9/5/2019 10:04:28	
K4677-01MS	S	Ammonia-I	P	1.8494	mg/l	9/5/2019 10:04:29	
K4677-01MSD	S	Ammonia-I	P	1.8737	mg/l	9/5/2019 10:04:30	
K4677-02	S	Ammonia-I	P	1.1114	mg/l	9/5/2019 10:10:25	
CCV2	S	Ammonia-I	P	1.0163	mg/l	9/5/2019 10:10:26	
CCB2	S	Ammonia-I	P	0.0284	mg/l	9/5/2019 10:10:27	