

LB104485

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

8/8/2019 11:08

Test: Ammonia-N

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.963	0.0	0.304	
ICB1	-0.004	0.0	0.114	
CCV1	1.014	0.0	0.314	
CCB1	-0.011	0.0	0.113	
PB122058BL	0.009	0.0	0.117	
PB122058BS	1.022	0.0	0.315	
K4196-02	0.127	0.0	0.140	
K4196-02DUP	0.119	0.0	0.138	
K4196-02MS	1.010	0.0	0.313	
K4196-02MSD	1.052	0.0	0.321	
CCV2	1.057	0.0	0.322	
CCB2	0.009	0.0	0.117	
N	12			
Mean	0.531			
SD	0.5133			
CV%	96.73			

CHEMTECH
 284 Sheffield Street,
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8/8/2019 11:09

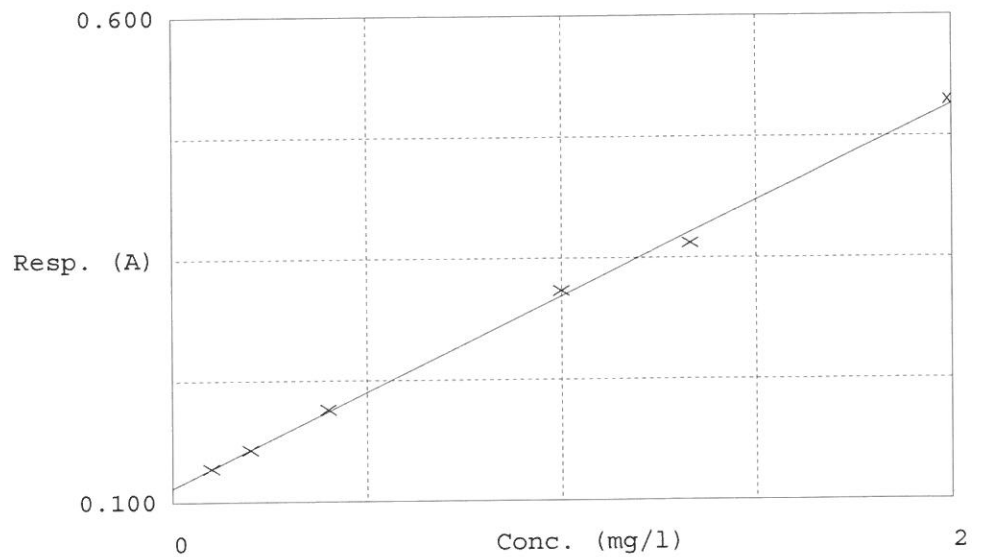
Test Ammonia-N

Accepted 8/8/2019 8:55

Factor 5.093
 Bias 0.115

Coeff. of det. 0.998281

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.134	0.0999	0.1000	
2	NH3-2PPM	0.154	0.1983	0.2000	
3	NH3-2PPM	0.195	0.4090	0.4000	
4	NH3-2PPM	0.317	1.0276	1.0000	
5	NH3-2PPM	0.365	1.2752	1.3333	
6	NH3-2PPM	0.512	2.0233	2.0000	

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 08 11:00:34 2019

Thu Aug 08 11:06:05 2019

CT

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.1PPM	A	Ammonia-I	P	0.0999	mg/l	8/8/2019 8:53:30	
0.2PPM	A	Ammonia-I	P	0.1983	mg/l	8/8/2019 8:53:31	
0.4PPM	A	Ammonia-I	P	0.409	mg/l	8/8/2019 8:53:32	
1.0PPM	A	Ammonia-I	P	1.0276	mg/l	8/8/2019 8:53:33	
1.3PPM	A	Ammonia-I	P	1.2752	mg/l	8/8/2019 8:53:34	
2.0PPM	A	Ammonia-I	P	2.0233	mg/l	8/8/2019 8:53:35	
ICV1	S	Ammonia-I	P	0.9633	mg/l	8/8/2019 11:00:35	
ICB1	S	Ammonia-I	P	-0.0035	mg/l	8/8/2019 11:00:36	
CCV1	S	Ammonia-I	P	1.0144	mg/l	8/8/2019 11:00:38	
CCB1	S	Ammonia-I	P	-0.0112	mg/l	8/8/2019 11:00:39	
PB122058BL	S	Ammonia-I	P	0.0092	mg/l	8/8/2019 11:00:40	
PB122058BS	S	Ammonia-I	P	1.0219	mg/l	8/8/2019 11:00:41	
K4196-02	S	Ammonia-I	P	0.1266	mg/l	8/8/2019 11:00:42	
K4196-02DUP	S	Ammonia-I	P	0.1186	mg/l	8/8/2019 11:00:43	
K4196-02MS	S	Ammonia-I	P	1.0099	mg/l	8/8/2019 11:00:44	
K4196-02MSD	S	Ammonia-I	P	1.0523	mg/l	8/8/2019 11:00:45	
CCV2	S	Ammonia-I	P	1.0573	mg/l	8/8/2019 11:06:03	
CCB2	S	Ammonia-I	P	0.0086	mg/l	8/8/2019 11:06:04	