

LB104621

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

8/15/2019 11:59

Test: Ammonia-N *mg/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.989	0.0	0.305	
ICB1	-0.004	0.0	0.101	
CCV1	0.986	0.0	0.304	
CCB1	0.011	0.0	0.104	
PB122276BL	0.005	0.0	0.103	
PB12276BS	0.970	0.0	0.301	
K4325-01	0.019	0.0	0.106	
K4325-01DUP	0.024	0.0	0.107	
K4325-01MS	0.892	0.0	0.285	
K4325-01MSD	0.882	0.0	0.283	
CCV2	1.017	0.0	0.311	
CCB2	0.019	0.0	0.106	

N	12
Mean	0.484
SD	0.4942
CV%	102.10

CHEMTECH
284 Sheffield Street,
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8/15/2019 12:24

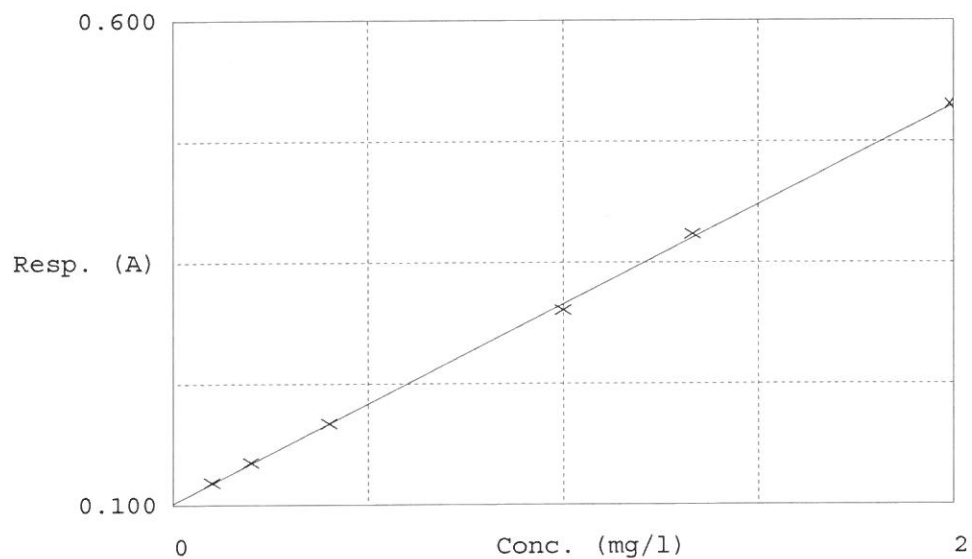
Test Ammonia-N

Accepted 8/15/2019 9:02

Factor 4.869
Bias 0.102

Coeff. of det. 0.999526

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.123	0.1043	0.1000	
2	NH3-2PPM	0.144	0.2053	0.2000	
3	NH3-2PPM	0.184	0.4005	0.4000	
4	NH3-2PPM	0.301	0.9695	1.0000	
5	NH3-2PPM	0.379	1.3514	1.3333	
6	NH3-2PPM	0.513	2.0024	2.0000	

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 15 11:47:58 2019

Thu Aug 15 11:53:29 2019

CT

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.1PPM	A	Ammonia-N	P	0.1043	mg/l	8/15/2019 8:59:01
0.2PPM	A	Ammonia-N	P	0.2053	mg/l	8/15/2019 8:59:02
0.4PPM	A	Ammonia-N	P	0.4005	mg/l	8/15/2019 8:59:03
1.0PPM	A	Ammonia-N	P	0.9695	mg/l	8/15/2019 8:59:04
1.3PPM	A	Ammonia-N	P	1.3514	mg/l	8/15/2019 8:59:05
2.0PPM	A	Ammonia-N	P	2.0024	mg/l	8/15/2019 8:59:06
ICV1	S	Ammonia-N	P	0.9889	mg/l	8/15/2019 11:47:58
ICB1	S	Ammonia-N	P	-0.0043	mg/l	8/15/2019 11:47:59
CCV1	S	Ammonia-N	P	0.9858	mg/l	8/15/2019 11:48:00
CCB1	S	Ammonia-N	P	0.0111	mg/l	8/15/2019 11:48:01
PB122276BL	S	Ammonia-N	P	0.0049	mg/l	8/15/2019 11:48:02
PB12276BS	S	Ammonia-N	P	0.9699	mg/l	8/15/2019 11:48:03
K4325-01	S	Ammonia-N	P	0.0193	mg/l	8/15/2019 11:48:04
K4325-01DUP	S	Ammonia-N	P	0.0241	mg/l	8/15/2019 11:48:05
K4325-01MS	S	Ammonia-N	P	0.8916	mg/l	8/15/2019 11:48:06
K4325-01MSD	S	Ammonia-N	P	0.8815	mg/l	8/15/2019 11:48:08
CCV2	S	Ammonia-N	P	1.0167	mg/l	8/15/2019 11:53:27
CCB2	S	Ammonia-N	P	0.0188	mg/l	8/15/2019 11:53:28