

106236

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

11/12/2019 16:41

Test: Ammonia-N

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.994	0.0	0.169	
ICB1	-0.008	0.0	0.045	
CCV1	0.946	0.0	0.163	
CCB1	-0.012	0.0	0.045	
PB124739BL	-0.010	0.0	0.045	
PB124739BS	0.987	0.0	0.168	
K5791-01	0.470	0.0	0.105	
K5791-01DUP	0.464	0.0	0.104	
K5791-01MS	1.146	0.0	0.188	
K5791-01MSD	1.097	0.0	0.182	
CCV2	0.959	0.0	0.165	
CCB2	-0.018	0.0	0.044	

N	12
Mean	0.585
SD	0.4889
CV%	83.62

AK

Aquakem v. 7.2AQ1

Results from time period:

Tue Nov 12 16:37:03 2019

Tue Nov 12 16:40:19 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.1PPM	A	Ammonia-I	P	0.0947	mg/l	11/12/2019 9:10:40	
0.2PPM	A	Ammonia-I	P	0.2015	mg/l	11/12/2019 9:10:41	
0.4PPM	A	Ammonia-I	P	0.4007	mg/l	11/12/2019 9:10:42	
1.0PPM	A	Ammonia-I	P	1.0035	mg/l	11/12/2019 9:10:43	
1.3PPM	A	Ammonia-I	P	1.3373	mg/l	11/12/2019 9:10:44	
2.0PPM	A	Ammonia-I	P	1.9956	mg/l	11/12/2019 9:10:45	
ICV1	S	Ammonia-I	P	0.9944	mg/l	11/12/2019 16:37:03	
ICB1	S	Ammonia-I	P	-0.0083	mg/l	11/12/2019 16:37:04	
CCV1	S	Ammonia-I	P	0.9455	mg/l	11/12/2019 16:37:05	
CCB1	S	Ammonia-I	P	-0.0117	mg/l	11/12/2019 16:37:06	
PB124739E	S	Ammonia-I	P	-0.0096	mg/l	11/12/2019 16:37:07	
PB124739E	S	Ammonia-I	P	0.9873	mg/l	11/12/2019 16:37:08	
K5791-01	S	Ammonia-I	P	0.4699	mg/l	11/12/2019 16:37:09	
K5791-01D	S	Ammonia-I	P	0.4636	mg/l	11/12/2019 16:37:10	
K5791-01M	S	Ammonia-I	P	1.1463	mg/l	11/12/2019 16:37:11	
K5791-01M	S	Ammonia-I	P	1.0969	mg/l	11/12/2019 16:37:12	
CCV2	S	Ammonia-I	P	0.9594	mg/l	11/12/2019 16:37:13	
CCB2	S	Ammonia-I	P	-0.0175	mg/l	11/12/2019 16:37:14	

CHEMTECH
284 Sheffield Street,
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11/12/2019 16:29

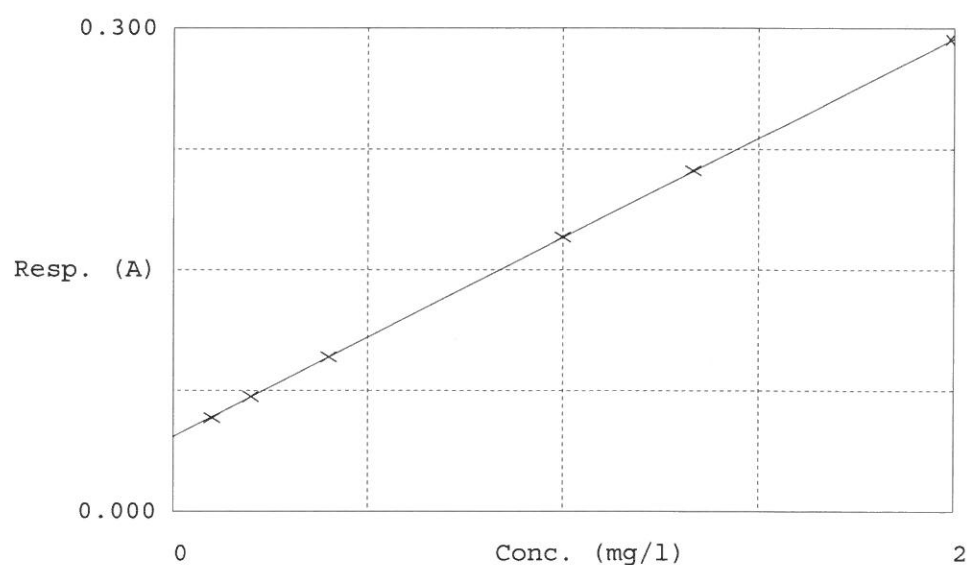
Test Ammonia-N

Accepted 11/12/2019 9:12

Factor 8.092
Bias 0.046

Coeff. of det. 0.999972

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.058	0.0947	0.1000	
2	NH3-2PPM	0.071	0.2015	0.2000	
3	NH3-2PPM	0.096	0.4007	0.4000	
4	NH3-2PPM	0.170	1.0035	1.0000	
5	NH3-2PPM	0.212	1.3373	1.3333	
6	NH3-2PPM	0.293	1.9956	2.0000	