

LB110833

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

9/4/2020 12:32

Test: Ammonia-N

Sample Id	Result ^{mg/l}	Dil. 1 +	Response	Errors
ICV1	0.918	0.0	0.184	
ICB1	0.041	0.0	0.020	
CCV1	0.932	0.0	0.187	
CCB1	0.035	0.0	0.019	
PB131419BL	0.033	0.0	0.019	
PB131419BS	0.887	0.0	0.179	
L3887-03	0.153	0.0	0.041	
L3887-03DUP	0.151	0.0	0.041	
L3887-03MS	0.918	0.0	0.184	
L3887-03MSD	0.942	0.0	0.189	
CCV2	0.947	0.0	0.190	
CCB2	0.037	0.0	0.019	

N	12
Mean	0.500
SD	0.4454
CV%	89.17

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 04 11:42:24 2020

Fri Sep 04 12:16:54 2020

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.1PPM	A	Ammonia-I	P	0.1146	mg/l	9/4/2020 10:20:50	
0.2PPM	A	Ammonia-I	P	0.2096	mg/l	9/4/2020 10:20:51	
0.4PPM	A	Ammonia-I	P	0.3924	mg/l	9/4/2020 10:20:52	
1.0PPM	A	Ammonia-I	P	0.9742	mg/l	9/4/2020 10:20:53	
1.3PPM	A	Ammonia-I	P	1.3227	mg/l	9/4/2020 10:20:54	
2.0PPM	A	Ammonia-I	P	2.0198	mg/l	9/4/2020 10:20:55	
ICV1	S	Ammonia-I	P	0.9177	mg/l	9/4/2020 11:42:24	
ICB1	S	Ammonia-I	P	0.0408	mg/l	9/4/2020 11:42:25	
CCV1	S	Ammonia-I	P	0.9317	mg/l	9/4/2020 11:42:26	
CCB1	S	Ammonia-I	P	0.0349	mg/l	9/4/2020 11:42:27	
PB131419BL	S	Ammonia-I	P	0.0335	mg/l	9/4/2020 11:42:28	
PB131419BS	S	Ammonia-I	P	0.887	mg/l	9/4/2020 11:42:29	
L3887-03	S	Ammonia-I	P	0.1527	mg/l	9/4/2020 11:42:30	
L3887-03DUP	S	Ammonia-I	P	0.1514	mg/l	9/4/2020 11:42:31	
L3887-03MS	S	Ammonia-I	P	0.9182	mg/l	9/4/2020 12:16:49	
L3887-03MSD	S	Ammonia-I	P	0.9422	mg/l	9/4/2020 12:16:51	
CCV2	S	Ammonia-I	P	0.9471	mg/l	9/4/2020 12:16:53	
CCB2	S	Ammonia-I	P	0.0371	mg/l	9/4/2020 12:16:54	

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

Instrument ID : Konelab

9/4/2020 10:21

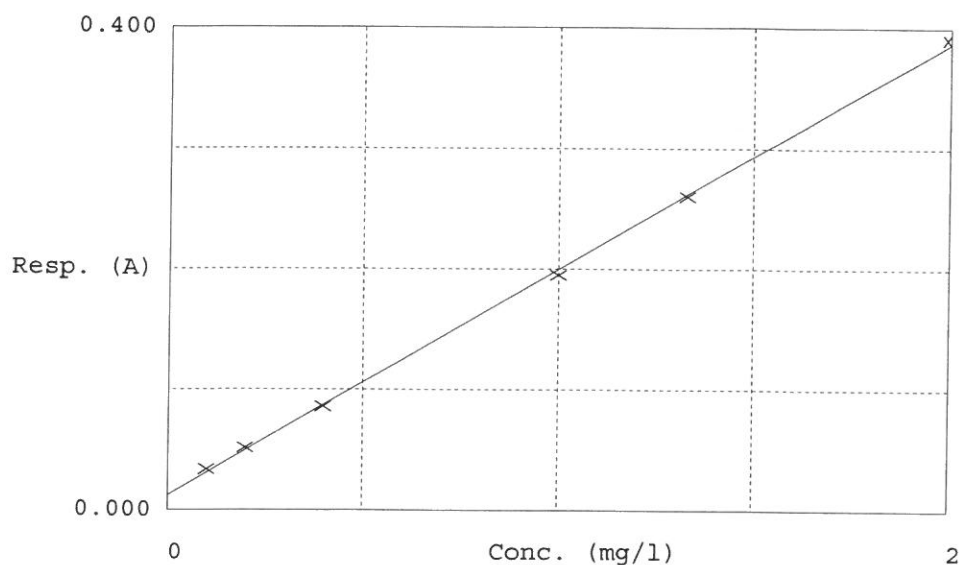
Test Ammonia-N

Accepted 9/4/2020 10:21

Factor 5.338
Bias 0.012

Coeff. of det. 0.999445

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.034	0.1146	0.1000	
2	NH3-2PPM	0.052	0.2096	0.2000	
3	NH3-2PPM	0.086	0.3924	0.4000	
4	NH3-2PPM	0.195	0.9742	1.0000	
5	NH3-2PPM	0.260	1.3227	1.3333	
6	NH3-2PPM	0.391	2.0198	2.0000	