

LB112178

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

12/1/2020 11:53

Test: Ammonia-N

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.915	0.0	0.224	
ICB1	0.005	0.0	0.028	
CCV1	0.912	0.0	0.223	
CCB1	0.011	0.0	0.029	
PB133318BL	0.008	0.0	0.028	
PB133318BS	0.917	0.0	0.224	
L4898-01	1.422	0.0	0.333	
L4898-01DUP	1.401	0.0	0.329	
L4898-01MS	2.511	0.0	0.568	Test limit high
L4898-01MSD	2.464	0.0	0.558	Test limit high
L4898-05X5	1.132	0.0	0.271	
CCV2	0.909	0.0	0.223	
CCB2	0.008	0.0	0.028	
N	13			
Mean	0.970			
SD	0.8534			
CV%	87.95			

12/1/2020
AM

Aquakem v. 7.2AQ1

Results from time period:

Tue Dec 01 09:19:06 2020

Tue Dec 01 11:52:13 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
NH3-2PPM	A	Ammonia-I	P	0.0952	mg/l	12/1/2020 11:07:07	
NH3-2PPM	A	Ammonia-I	P	0.1933	mg/l	12/1/2020 11:07:08	
NH3-2PPM	A	Ammonia-I	P	0.4369	mg/l	12/1/2020 11:07:09	
NH3-2PPM	A	Ammonia-I	P	0.9737	mg/l	12/1/2020 11:07:10	
NH3-2PPM	A	Ammonia-I	P	1.3161	mg/l	12/1/2020 11:07:11	
NH3-2PPM	A	Ammonia-I	P	2.0182	mg/l	12/1/2020 11:07:12	
ICV1	S	Ammonia-I	P	0.9145	mg/l	12/1/2020 11:41:54	
ICB1	S	Ammonia-I	P	0.0046	mg/l	12/1/2020 11:41:56	
CCV1	S	Ammonia-I	P	0.912	mg/l	12/1/2020 11:41:58	
CCB1	S	Ammonia-I	P	0.011	mg/l	12/1/2020 11:42:01	
PB133318BL	S	Ammonia-I	P	0.0077	mg/l	12/1/2020 11:42:02	
PB133318BS	S	Ammonia-I	P	0.9166	mg/l	12/1/2020 11:42:03	
L4898-01	S	Ammonia-I	P	1.4221	mg/l	12/1/2020 11:42:04	
L4898-01DUP	S	Ammonia-I	P	1.4006	mg/l	12/1/2020 11:42:05	
L4898-01MS	S	Ammonia-I	P	2.5114	mg/l	12/1/2020 11:52:05	
L4898-01MSD	S	Ammonia-I	P	2.4641	mg/l	12/1/2020 11:52:06	
L4898-05X5	S	Ammonia-I	P	1.1319	mg/l	12/1/2020 11:52:07	
CCV2	S	Ammonia-I	P	0.9089	mg/l	12/1/2020 11:52:09	
CCB2	S	Ammonia-I	P	0.0085	mg/l	12/1/2020 11:52:10	

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12/1/2020 11:08

Test Ammonia-N

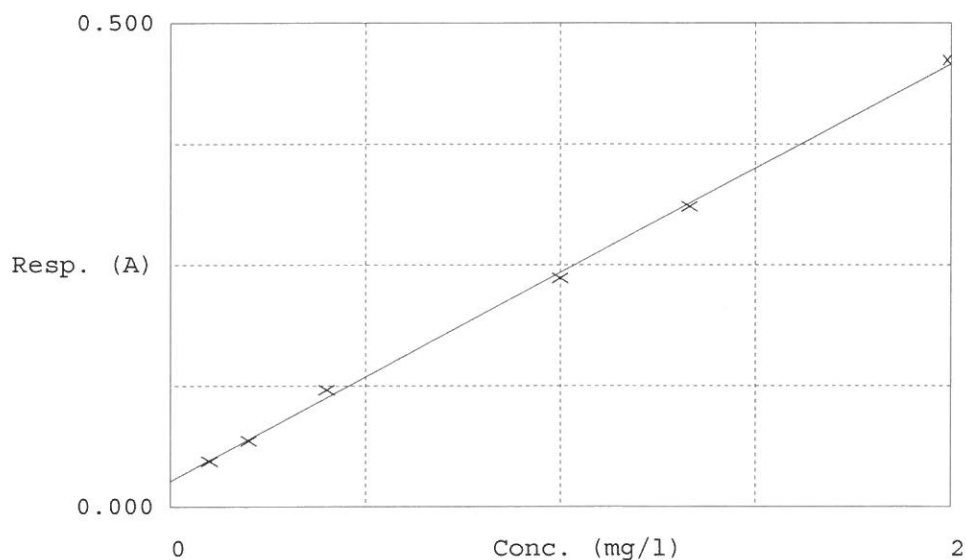
Accepted 12/1/2020 11:08

Factor 4.637

Bias 0.027

Coeff. of det. 0.999008

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.047	0.0952	0.1000	
2	NH3-2PPM	0.068	0.1933	0.2000	
3	NH3-2PPM	0.121	0.4369	0.4000	
4	NH3-2PPM	0.237	0.9737	1.0000	
5	NH3-2PPM	0.310	1.3161	1.3333	
6	NH3-2PPM	0.462	2.0182	2.0000	