

2102052

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

Instrument ID : Konelab

4/12/2019 11:49

Test: Ammonia-N

Sample Id	Result ^{mg/L}	Dil. 1 +	Response	Errors
ICV1	1.054	0.0	0.269	
ICB1	0.016	0.0	0.052	
CCV1	0.974	0.0	0.253	
CCB1	0.008	0.0	0.051	
PB118852BL	0.020	0.0	0.053	
PB118852BS	1.005	0.0	0.259	
PB118851BL	0.019	0.0	0.053	
PB118851BS	1.030	0.0	0.264	
K2241-09	0.137	0.0	0.078	
K2241-03	0.146	0.0	0.079	
CCV2	0.953	0.0	0.248	
CCB2	0.012	0.0	0.051	

N 12
Mean 0.448
SD 0.4929
CV% 110.03

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

Instrument ID : Konelab

4/12/2019 9:34

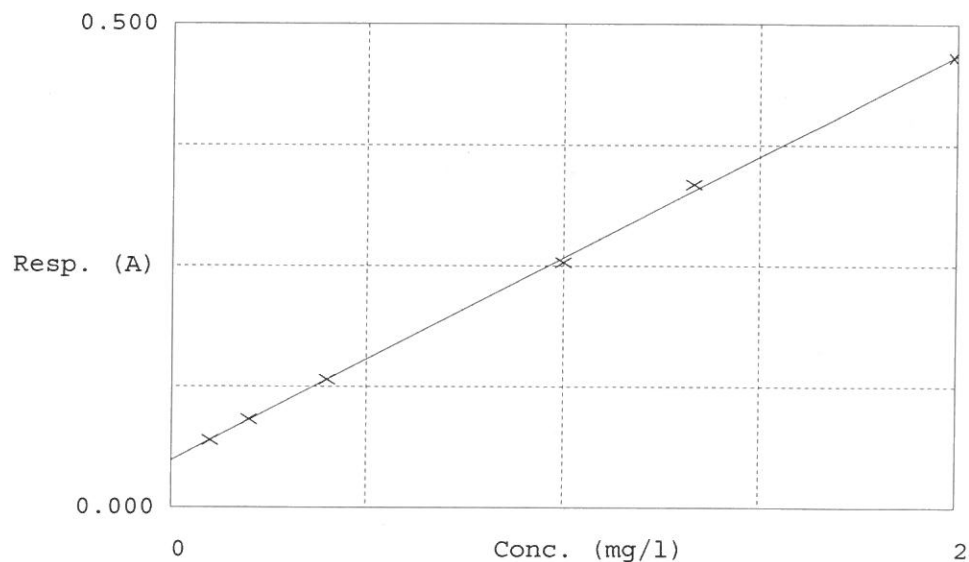
Test Ammonia-N

Accepted 4/12/2019 9:34

Factor 4.775
Bias 0.049

Coeff. of det. 0.999465

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.070	0.0996	0.1000	
2	NH3-2PPM	0.091	0.2024	0.2000	
3	NH3-2PPM	0.132	0.3990	0.4000	
4	NH3-2PPM	0.254	0.9780	1.0000	
5	NH3-2PPM	0.334	1.3634	1.3333	
6	NH3-2PPM	0.466	1.9909	2.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 12 09:32:07 2019

Fri Apr 12 11:32:01 2019

AS

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.1PPM	A	Ammonia-N	P	0.0996	mg/l	4/12/2019 9:32:07	
0.2PPM	A	Ammonia-N	P	0.2024	mg/l	4/12/2019 9:32:08	
0.4PPM	A	Ammonia-N	P	0.399	mg/l	4/12/2019 9:32:09	
1.0PPM	A	Ammonia-N	P	0.978	mg/l	4/12/2019 9:32:10	
1.3PPM	A	Ammonia-N	P	1.3634	mg/l	4/12/2019 9:32:11	
2.0PPM	A	Ammonia-N	P	1.9909	mg/l	4/12/2019 9:32:12	
ICV1	S	Ammonia-N	P	1.0537	mg/l	4/12/2019 11:31:50	
ICB1	S	Ammonia-N	P	0.0165	mg/l	4/12/2019 11:31:51	
CCV1	S	Ammonia-N	P	0.9743	mg/l	4/12/2019 11:31:52	
CCB1	S	Ammonia-N	P	0.0084	mg/l	4/12/2019 11:31:53	
PB118852BL	S	Ammonia-N	P	0.0195	mg/l	4/12/2019 11:31:54	
PB118852BS	S	Ammonia-N	P	1.0055	mg/l	4/12/2019 11:31:55	
PB118851BL	S	Ammonia-N	P	0.0194	mg/l	4/12/2019 11:31:56	
PB118851BS	S	Ammonia-N	P	1.0298	mg/l	4/12/2019 11:31:57	
K2241-09	S	Ammonia-N	P	0.137	mg/l	4/12/2019 11:31:58	
K2241-03	S	Ammonia-N	P	0.1464	mg/l	4/12/2019 11:31:59	
CCV2	S	Ammonia-N	P	0.9532	mg/l	4/12/2019 11:32:00	
CCB2	S	Ammonia-N	P	0.0121	mg/l	4/12/2019 11:32:01	