

LB101162

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

3/5/2019 11:09

Test: Nitrite

Sample Id	Result ^{mg/L}	Dil. 1 +	Response	Errors
ICV1	0.309	0.0	0.789	Blank resp. low
ICB1	-0.003	0.0	0.004	Blank resp. low
CCV1	0.295	0.0	0.753	Blank resp. low
CCB1	-0.003	0.0	0.006	Blank resp. low
LB101162BL	-0.003	0.0	0.006	Blank resp. low
LB101162BS	0.323	0.0	0.823	Blank resp. low
K1560-07	0.002	0.0	0.018	
K1560-08	0.011	0.0	0.040	
CCV2	0.302	0.0	0.771	
CCB2	-0.003	0.0	0.006	
N	10			
Mean	0.123			
SD	0.1588			
CV%	128.96			

Aquakem v. 7.2AQ1

Results from time period:

Tue Mar 05 09:28:17 2019

Tue Mar 05 11:01:00 2019

AS

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0061PPM	A	Nitrite+Nitrate	P	0.0028	mg/l	3/5/2019 9:53:01	
0.0122PPM	A	Nitrite+Nitrate	P	0.0092	mg/l	3/5/2019 9:53:02	
0.0243PPM	A	Nitrite+Nitrate	P	0.0232	mg/l	3/5/2019 9:53:03	
0.0608PPM	A	Nitrite+Nitrate	P	0.06	mg/l	3/5/2019 9:53:04	
0.1216PPM	A	Nitrite+Nitrate	P	0.1238	mg/l	3/5/2019 9:53:05	
0.304PPM	A	Nitrite+Nitrate	P	0.3071	mg/l	3/5/2019 9:53:06	
0.608PPM	A	Nitrite+Nitrate	P	0.5958	mg/l	3/5/2019 9:53:07	
ICV1	S	Nitrite+Nitrate	P	0.3091	mg/l	3/5/2019 11:00:49	
ICB1	S	Nitrite+Nitrate	P	-0.0034	mg/l	3/5/2019 11:00:50	
CCV1	S	Nitrite+Nitrate	P	0.2951	mg/l	3/5/2019 11:00:51	
CCB1	S	Nitrite+Nitrate	P	-0.0027	mg/l	3/5/2019 11:00:52	
LB101162BL	S	Nitrite+Nitrate	P	-0.0025	mg/l	3/5/2019 11:00:53	
LB101162BS	S	Nitrite+Nitrate	P	0.3228	mg/l	3/5/2019 11:00:54	
K1560-07	S	Nitrite+Nitrate	P	0.0022	mg/l	3/5/2019 11:00:55	
K1560-08	S	Nitrite+Nitrate	P	0.0107	mg/l	3/5/2019 11:00:57	
CCV2	S	Nitrite+Nitrate	P	0.3022	mg/l	3/5/2019 11:00:59	
CCB2	S	Nitrite+Nitrate	P	-0.0026	mg/l	3/5/2019 11:01:00	

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3/5/2019 9:58

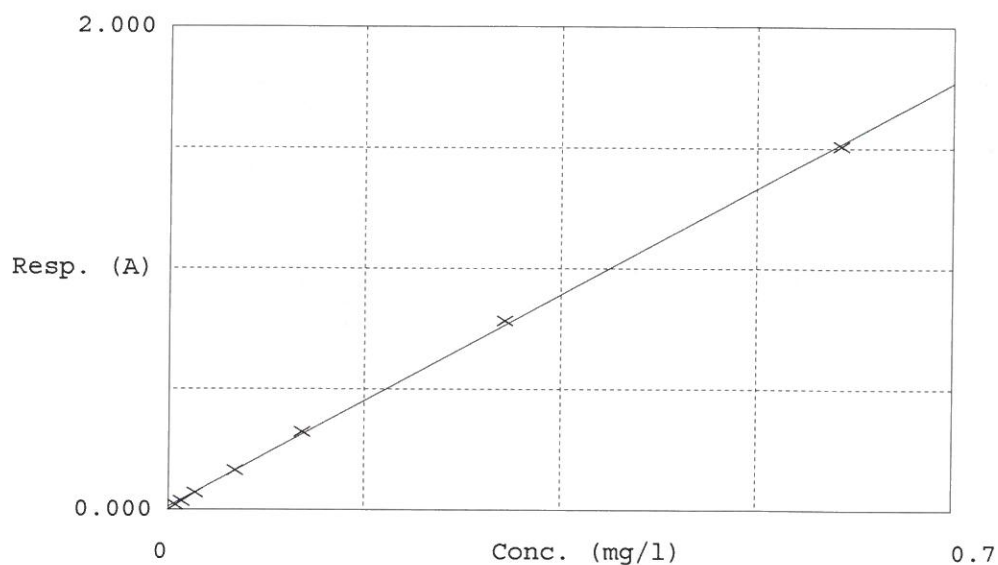
Test Nitrite

Accepted 3/5/2019 9:57

Factor 0.398
Bias 0.013

Coeff. of det. 0.999649

Errors Meas. error



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NITRITE0.6	0.020	0.0028	0.0060	
2	NITRITE0.6	0.036	0.0092	0.0120	
3	NITRITE0.6	0.071	0.0232	0.0240	
4	NITRITE0.6	0.163	0.0600	0.0600	
5	NITRITE0.6	0.323	0.1238	0.1200	
6	NITRITE0.6	0.784	0.3071	0.3000	
7	NITRITE0.6	1.508	0.5958	0.6000	Blank resp. low