

LB107761

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

2/14/2020 12:31

Test: Nitrite

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.302	0.0	0.792	
ICB1	-0.001	0.0	0.005	
CCV1	0.307	0.0	0.805	Blank resp. low
CCB1	-0.001	0.0	0.005	Blank resp. low
LB107761BL	-0.001	0.0	0.006	Blank resp. low
LB107761BS	0.312	0.0	0.818	Blank resp. low
L1161-09	0.003	0.0	0.015	Blank resp. low
CCV2	0.313	0.0	0.822	Blank resp. low
CCB2	-0.001	0.0	0.006	

N	9
Mean	0.137
SD	0.1627
CV%	118.95

CHEMTECH

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

Instrument ID : Konelab

2/14/2020 11:51

Test Nitrite

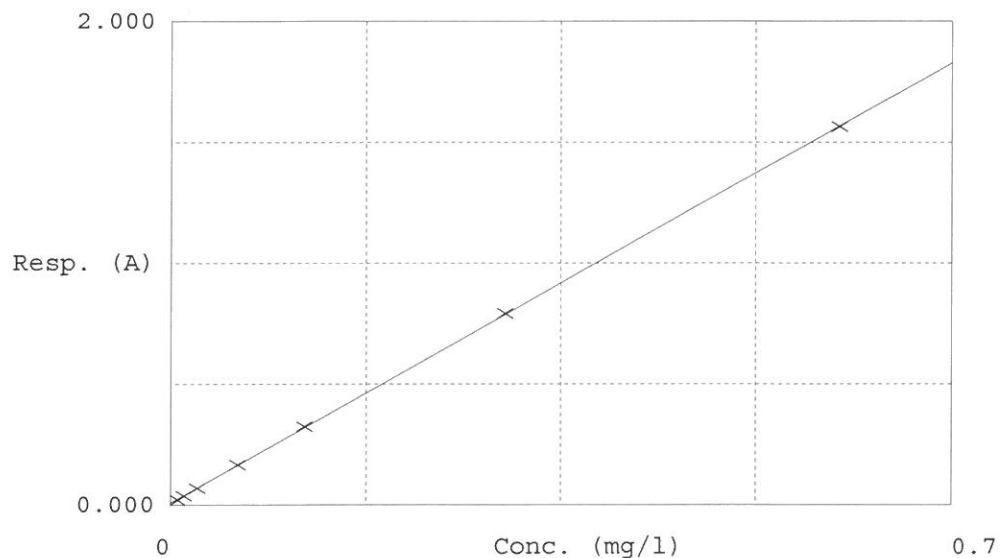
Accepted 2/14/2020 11:51

Factor 0.385

Bias 0.008

Coeff. of det. 0.999965

Errors Meas. error



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NITRITE0.6	0.020	0.0046	0.0060	Blank resp. low
2	NITRITE0.6	0.037	0.0112	0.0120	Blank resp. low
3	NITRITE0.6	0.069	0.0234	0.0240	Blank resp. low
4	NITRITE0.6	0.166	0.0607	0.0600	
5	NITRITE0.6	0.325	0.1217	0.1200	
6	NITRITE0.6	0.792	0.3015	0.3000	
7	NITRITE0.6	1.565	0.5989	0.6000	Blank resp. low

Aquakem v. 7.2AQ1

AK

Results from time period:

Fri Feb 14 10:07:46 2020

Fri Feb 14 12:10:12 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0061PPM	A	Nitrite	P	0.0046	mg/l	2/14/2020 11:49:02	
0.0122PPM	A	Nitrite	P	0.0112	mg/l	2/14/2020 11:49:03	
0.0243PPM	A	Nitrite	P	0.0234	mg/l	2/14/2020 11:49:04	
0.0608PPM	A	Nitrite	P	0.0607	mg/l	2/14/2020 11:49:05	
0.1216PPM	A	Nitrite	P	0.1217	mg/l	2/14/2020 11:49:06	
0.304PPM	A	Nitrite	P	0.3015	mg/l	2/14/2020 11:49:07	
0.608PPM	A	Nitrite	P	0.5989	mg/l	2/14/2020 11:49:08	
ICV1	S	Nitrite	P	0.3016	mg/l	2/14/2020 12:10:03	
ICB1	S	Nitrite	P	-0.0014	mg/l	2/14/2020 12:10:04	
CCV1	S	Nitrite	P	0.3066	mg/l	2/14/2020 12:10:05	
CCB1	S	Nitrite	P	-0.0011	mg/l	2/14/2020 12:10:06	
LB107761BL	S	Nitrite	P	-0.0011	mg/l	2/14/2020 12:10:07	
LB107761BS	S	Nitrite	P	0.3117	mg/l	2/14/2020 12:10:08	
L1161-09	S	Nitrite	P	0.0026	mg/l	2/14/2020 12:10:09	
CCV2	S	Nitrite	P	0.3131	mg/l	2/14/2020 12:10:11	
CCB2	S	Nitrite	P	-0.0009	mg/l	2/14/2020 12:10:12	