

LB110611

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

8/20/2020 10:32

Test: Nitrite

Sample Id	Result ^{mg/L}	Dil. 1 +	Response	Errors
ICV1	0.315	0.0	0.816	Blank resp. low
ICB1	-0.000	0.0	0.014	Blank resp. low
CCV1	0.309	0.0	0.801	Blank resp. low
CCB1	0.000	0.0	0.014	Blank resp. low
LB110611BLW	-0.000	0.0	0.013	Blank resp. low
LB110611BSW	0.316	0.0	0.817	Blank resp. low
L3216-09	0.003	0.0	0.022	Blank resp. low
CCV2	0.311	0.0	0.805	Blank resp. low
CCB2	-0.000	0.0	0.013	Blank resp. low
N	9			
Mean	0.139			
SD	0.1645			
CV%	118.13			

CHEMTECH
 284 Sheffield Street,
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8/20/2020 10:08

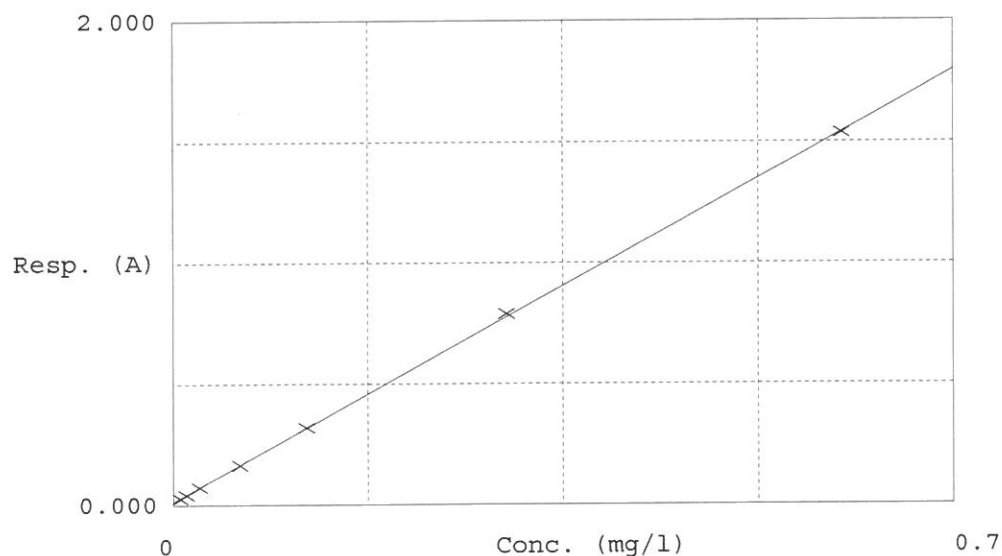
Test Nitrite

Accepted 8/20/2020 10:08

Factor 0.393
 Bias 0.014

Coeff. of det. 0.999903

Errors Meas. error



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NITRITE0.6	0.027	0.0052	0.0060	Blank resp. low
2	NITRITE0.6	0.042	0.0110	0.0120	Blank resp. low
3	NITRITE0.6	0.074	0.0235	0.0240	Blank resp. low
4	NITRITE0.6	0.165	0.0595	0.0600	Blank resp. low
5	NITRITE0.6	0.320	0.1204	0.1200	Blank resp. low
6	NITRITE0.6	0.789	0.3046	0.3000	
7	NITRITE0.6	1.536	0.5977	0.6000	Blank resp. low

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 20 09:59:00 2020

Thu Aug 20 10:30:33 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.006PPM	A	Nitrite	P	0.0052	mg/l	8/20/2020 9:59:00	
0.012PPM	A	Nitrite	P	0.011	mg/l	8/20/2020 9:59:01	
0.024PPM	A	Nitrite	P	0.0235	mg/l	8/20/2020 9:59:02	
0.060PPM	A	Nitrite	P	0.0595	mg/l	8/20/2020 9:59:03	
0.120PPM	A	Nitrite	P	0.1204	mg/l	8/20/2020 9:59:04	
0.300PPM	A	Nitrite	P	0.3046	mg/l	8/20/2020 9:59:05	
0.600PPM	A	Nitrite	P	0.5977	mg/l	8/20/2020 9:59:06	
ICV1	S	Nitrite	P	0.3152	mg/l	8/20/2020 10:30:24	
ICB1	S	Nitrite	P	-0.0001	mg/l	8/20/2020 10:30:25	
CCV1	S	Nitrite	P	0.309	mg/l	8/20/2020 10:30:26	
CCB1	S	Nitrite	P	0	mg/l	8/20/2020 10:30:27	
LB110611BLW	S	Nitrite	P	-0.0004	mg/l	8/20/2020 10:30:28	
LB110611BSW	S	Nitrite	P	0.3156	mg/l	8/20/2020 10:30:29	
L3216-09	S	Nitrite	P	0.0032	mg/l	8/20/2020 10:30:30	
CCV2	S	Nitrite	P	0.3107	mg/l	8/20/2020 10:30:32	
CCB2	S	Nitrite	P	-0.0001	mg/l	8/20/2020 10:30:33	