

LB103901

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

7/11/2019 13:07

Test: Nitrite

Sample Id	Result ^{mg/d}	Dil. 1 +	Response	Errors
ICV1	0.305	0.0	0.770	Blank resp. low
ICB1	-0.002	0.0	0.001	Blank resp. low
CCV1	0.311	0.0	0.784	Blank resp. low
CCB1	-0.002	0.0	0.001	Blank resp. low
LB103901BL	-0.002	0.0	0.001	Blank resp. low
LB103901BS	0.310	0.0	0.782	
K3591-07	0.001	0.0	0.010	
K3591-08	0.004	0.0	0.017	
CCV2	0.313	0.0	0.790	
CCB2	-0.002	0.0	0.001	Blank resp. low
N	10			
Mean	0.123			
SD	0.1601			
CV%	129.78			

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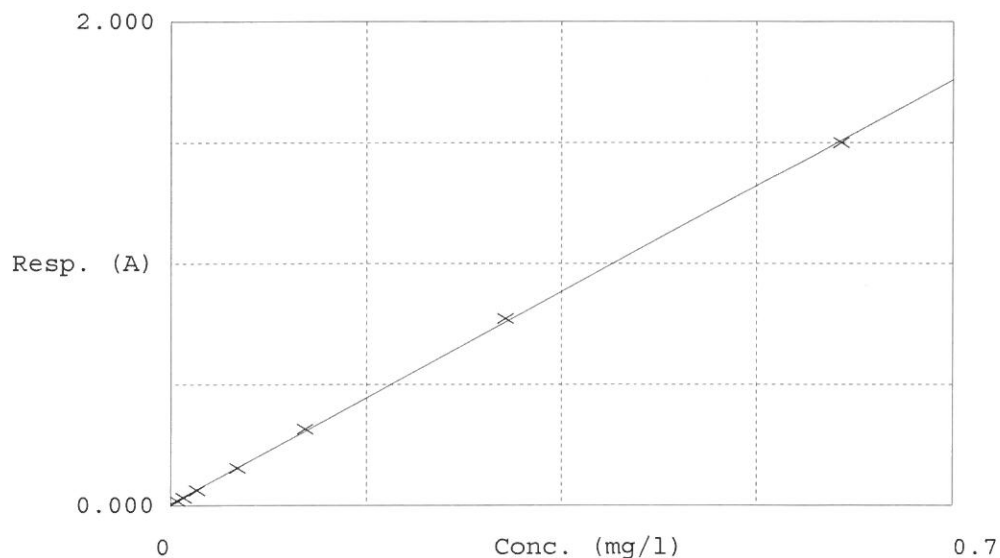
Test Nitrite

Accepted 7/11/2019 12:43

Factor 0.399
 Bias 0.007

Coeff. of det. 0.999748

Errors Meas. error



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NITRITE0.6	0.017	0.0039	0.0060	Blank resp. low
2	NITRITE0.6	0.032	0.0100	0.0120	Blank resp. low
3	NITRITE0.6	0.063	0.0225	0.0240	Blank resp. low
4	NITRITE0.6	0.156	0.0594	0.0600	Blank resp. low
5	NITRITE0.6	0.317	0.1238	0.1200	
6	NITRITE0.6	0.773	0.3059	0.3000	Blank resp. low
7	NITRITE0.6	1.500	0.5965	0.6000	

Aquakem v. 7.2AQ1

Results from time period:

Thu Jul 11 12:32:39 2019

Thu Jul 11 13:06:06 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	0.0039	mg/l	7/11/2019 12:32:39	
0.0122PPM	A	Nitrite+Nitrate	P	0.01	mg/l	7/11/2019 12:32:40	
0.0243PPM	A	Nitrite+Nitrate	P	0.0225	mg/l	7/11/2019 12:32:41	
0.0608PPM	A	Nitrite+Nitrate	P	0.0594	mg/l	7/11/2019 12:32:42	
0.1216PPM	A	Nitrite+Nitrate	P	0.1238	mg/l	7/11/2019 12:32:43	
0.304PPM	A	Nitrite+Nitrate	P	0.3059	mg/l	7/11/2019 12:32:44	
0.608PPM	A	Nitrite+Nitrate	P	0.5965	mg/l	7/11/2019 12:32:45	
ICV1	S	Nitrite+Nitrate	P	0.3047	mg/l	7/11/2019 13:05:55	
ICB1	S	Nitrite+Nitrate	P	-0.0023	mg/l	7/11/2019 13:05:56	
CCV1	S	Nitrite+Nitrate	P	0.3105	mg/l	7/11/2019 13:05:57	
CCB1	S	Nitrite+Nitrate	P	-0.0023	mg/l	7/11/2019 13:05:58	
LB103901BL	S	Nitrite+Nitrate	P	-0.0022	mg/l	7/11/2019 13:05:59	
LB103901BS	S	Nitrite+Nitrate	P	0.3097	mg/l	7/11/2019 13:06:00	
K3591-07	S	Nitrite+Nitrate	P	0.0011	mg/l	7/11/2019 13:06:01	
K3591-08	S	Nitrite+Nitrate	P	0.0041	mg/l	7/11/2019 13:06:02	
CCV2	S	Nitrite+Nitrate	P	0.3128	mg/l	7/11/2019 13:06:05	
CCB2	S	Nitrite+Nitrate	P	-0.0023	mg/l	7/11/2019 13:06:06	