

LB108124

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

3/5/2020 15:33

Test: Nitrite

Sample Id	Result <i>mg/L</i>	Dil. 1 +	Response	Errors
ICV1	0.302	0.0	0.772	
ICB1	-0.002	0.0	0.003	
CCV1	0.322	0.0	0.823	Blank resp. low
CCB1	-0.002	0.0	0.004	Blank resp. low
LB108124BL	-0.002	0.0	0.004	Blank resp. low
LB108124BS	0.304	0.0	0.778	Blank resp. low
L1801-14	3.974	0.0	10.041	Abs. high, Test limit hig
L1801-14DLX5	0.556	0.0	1.412	Blank resp. low
CCV2	0.320	0.0	0.816	Blank resp. low
CCB2	-0.002	0.0	0.005	

N	10
Mean	0.577
SD	1.2092
CV%	209.57

Aquakem v. 7.2AQ1

AV

Results from time period:

Thu Mar 05 14:47:11 2020

Thu Mar 05 15:31:29 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0061PPM	A	Nitrite	P	0.0041	mg/l	3/5/2020 14:47:11	
0.0122PPM	A	Nitrite	P	0.0107	mg/l	3/5/2020 14:47:12	
0.0243PPM	A	Nitrite	P	0.0227	mg/l	3/5/2020 14:47:13	
0.0608PPM	A	Nitrite	P	0.0606	mg/l	3/5/2020 14:47:14	
0.1216PPM	A	Nitrite	P	0.1234	mg/l	3/5/2020 14:47:15	
0.304PPM	A	Nitrite	P	0.3023	mg/l	3/5/2020 14:47:16	
0.608PPM	A	Nitrite	P	0.5982	mg/l	3/5/2020 14:47:17	
ICV1	S	Nitrite	P	0.3021	mg/l	3/5/2020 15:31:18	
ICB1	S	Nitrite	P	-0.0023	mg/l	3/5/2020 15:31:19	
CCV1	S	Nitrite	P	0.3225	mg/l	3/5/2020 15:31:20	
CCB1	S	Nitrite	P	-0.0022	mg/l	3/5/2020 15:31:21	
LB108124BL	S	Nitrite	P	-0.0021	mg/l	3/5/2020 15:31:22	
LB108124BS	S	Nitrite	P	0.3044	mg/l	3/5/2020 15:31:23	
L1801-14	S	Nitrite	P	3.9736	mg/l	3/5/2020 15:31:25	
L1801-14DLX5	S	Nitrite	P	0.5558	mg/l	3/5/2020 15:31:27	
CCV2	S	Nitrite	P	0.3195	mg/l	3/5/2020 15:31:28	
CCB2	S	Nitrite	P	-0.0016	mg/l	3/5/2020 15:31:29	

CHEMTECH

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

Instrument ID : Konelab

3/5/2020 14:51

Test Nitrite

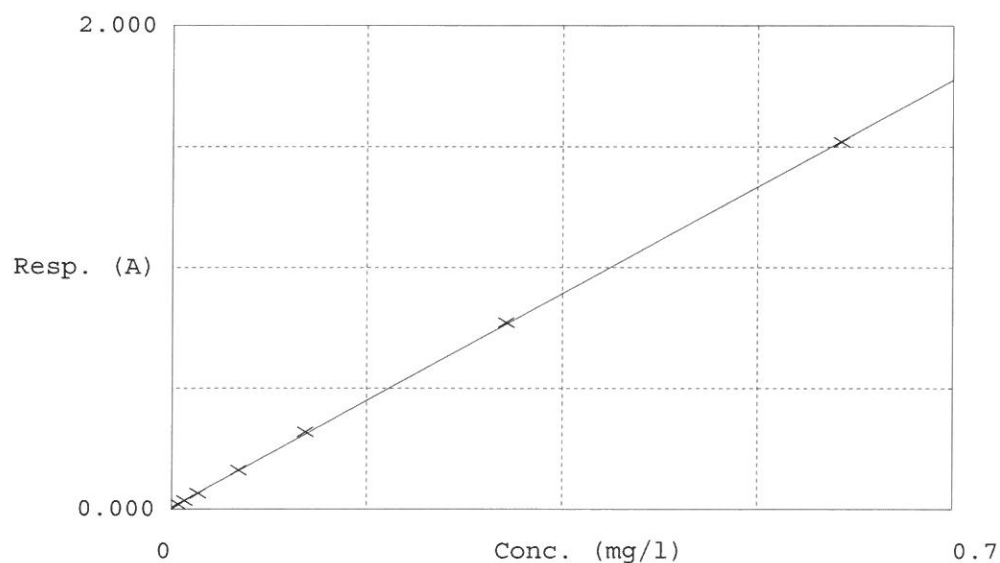
Accepted 3/5/2020 14:51

Factor 0.396

Bias 0.009

Coeff. of det. 0.999905

Errors Meas. error



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NITRITE0.6	0.019	0.0041	0.0060	Blank resp. low
2	NITRITE0.6	0.036	0.0107	0.0120	Blank resp. low
3	NITRITE0.6	0.067	0.0227	0.0240	Blank resp. low
4	NITRITE0.6	0.162	0.0606	0.0600	Blank resp. low
5	NITRITE0.6	0.321	0.1234	0.1200	
6	NITRITE0.6	0.772	0.3023	0.3000	Blank resp. low
7	NITRITE0.6	1.519	0.5982	0.6000	