

LB 116896

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : MS

Instrument ID : Konelab

10/19/2021 9:28

Test: Nitrite

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.286	0.0	0.704	
ICB1	0.001	0.0	0.014	
CCV1	0.300	0.0	0.738	
CCB1	-0.000	0.0	0.011	
LB116896BLW	-0.002	0.0	0.007	
LB116896BSW	0.298	0.0	0.732	
M4068-07	0.005	0.0	0.023	
M4068-08	0.012	0.0	0.041	
CCV2	0.291	0.0	0.716	
CCB2	-0.001	0.0	0.009	

N	10
Mean	0.119
SD	0.1506
CV%	126.46

Aquakem v. 7.2AQ1

Results from time period:

Tue Oct 19 08:55:20 2021

Tue Oct 19 09:26:30 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0000PPM	A	Nitrite	P	-0.0011	mg/l	10/19/2021 8:55:20	
0.012PPM	A	Nitrite	P	0.0105	mg/l	10/19/2021 8:55:21	
0.024PPM	A	Nitrite	P	0.0236	mg/l	10/19/2021 8:55:22	
0.060PPM	A	Nitrite	P	0.0621	mg/l	10/19/2021 8:55:23	
0.12PPM	A	Nitrite	P	0.1225	mg/l	10/19/2021 8:55:24	
0.30PPM	A	Nitrite	P	0.2983	mg/l	10/19/2021 8:55:25	
0.60PPM	A	Nitrite	P	0.6002	mg/l	10/19/2021 8:55:26	
ICV1	S	Nitrite	P	0.2862	mg/l	10/19/2021 9:23:56	
ICB1	S	Nitrite	P	0.0012	mg/l	10/19/2021 9:23:59	
CCV1	S	Nitrite	P	0.3004	mg/l	10/19/2021 9:24:00	
CCB1	S	Nitrite	P	-0.0002	mg/l	10/19/2021 9:24:02	
LB116896BLW	S	Nitrite	P	-0.0019	mg/l	10/19/2021 9:24:04	
LB116896BSW	S	Nitrite	P	0.2979	mg/l	10/19/2021 9:24:06	
M4068-07	S	Nitrite	P	0.0049	mg/l	10/19/2021 9:26:24	
M4068-08	S	Nitrite	P	0.0122	mg/l	10/19/2021 9:26:26	
CCV2	S	Nitrite	P	0.2911	mg/l	10/19/2021 9:26:28	
CCB2	S	Nitrite	P	-0.0011	mg/l	10/19/2021 9:26:29	

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Reviewed by : AL Instrument ID : Konelab

10/19/2021 8:56

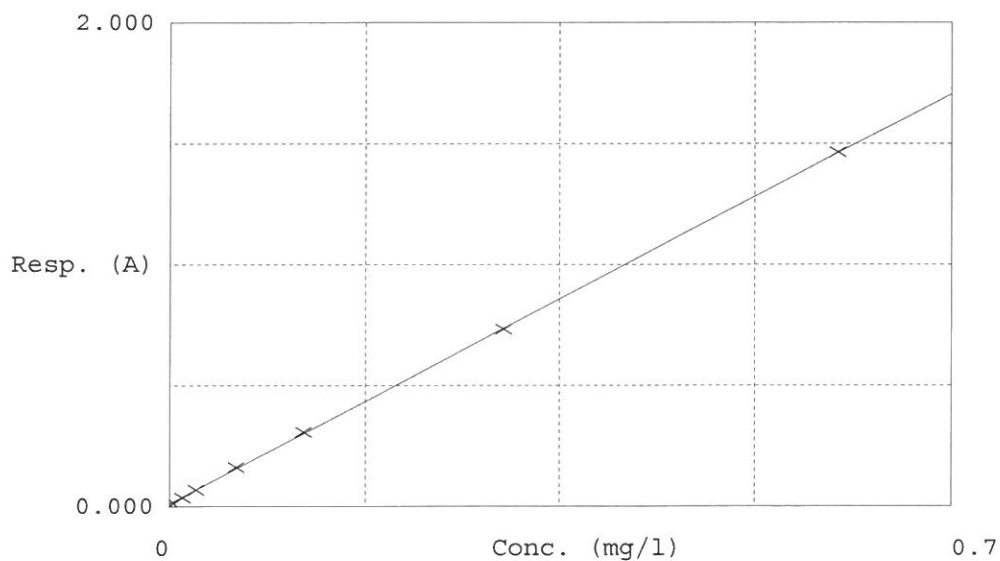
Test Nitrite

Accepted 10/19/2021 8:56

Factor 0.413
Bias 0.011

Coeff. of det. 0.999942

Errors



	Calibrator	Response	Calc. con.	Conc.	Del. Errors
1	0.00PPM	0.009	-0.0011	0.0000	
2	NITRITE0.6	0.037	0.0105	0.0120	-12.5
3	NITRITE0.6	0.069	0.0236	0.0240	-1.7
4	NITRITE0.6	0.162	0.0621	0.0600	3.5
5	NITRITE0.6	0.308	0.1225	0.1200	2.1
6	NITRITE0.6	0.733	0.2983	0.3000	-0.6
7	NITRITE0.6	1.464	0.6002	0.6000	0.0

AL
10/19/21