

LB115475

Test results

Aquakem 7.2AQ1

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

7/22/2021 12:52

Reviewed by : AS Instrument ID : Konelab

Test: Nitrite

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.295	0.0	0.726	
ICB1	-0.000	0.0	0.005	
CCV1	0.301	0.0	0.740	
CCB1	-0.000	0.0	0.004	
LB115475BLW	-0.001	0.0	0.004	
LB115475BSW	0.297	0.0	0.731	
M2940-09	0.006	0.0	0.020	
CCV2	0.303	0.0	0.746	
CCB2	-0.000	0.0	0.004	

N	9
Mean	0.133
SD	0.1572
CV%	117.84

Aquakem v. 7.2AQ1

Results from time period:

Thu Jul 22 11:06:41 2021

Thu Jul 22 12:46:49 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0000PPM	A	Nitrite	P	0.0015	mg/l	7/22/2021 11:06:41	
0.012PPM	A	Nitrite	P	0.011	mg/l	7/22/2021 11:06:42	
0.024PPM	A	Nitrite	P	0.0232	mg/l	7/22/2021 11:06:43	
0.060PPM	A	Nitrite	P	0.0608	mg/l	7/22/2021 11:06:44	
0.12PPM	A	Nitrite	P	0.1209	mg/l	7/22/2021 11:06:45	
0.30PPM	A	Nitrite	P	0.2976	mg/l	7/22/2021 11:06:46	
0.60PPM	A	Nitrite	P	0.601	mg/l	7/22/2021 11:06:47	
ICV1	S	Nitrite	P	0.2951	mg/l	7/22/2021 12:46:41	
ICB1	S	Nitrite	P	-0.0002	mg/l	7/22/2021 12:46:42	
CCV1	S	Nitrite	P	0.3009	mg/l	7/22/2021 12:46:43	
CCB1	S	Nitrite	P	-0.0003	mg/l	7/22/2021 12:46:44	
LB115475BLW	S	Nitrite	P	-0.0005	mg/l	7/22/2021 12:46:45	
LB115475BSW	S	Nitrite	P	0.2972	mg/l	7/22/2021 12:46:46	
M2940-09	S	Nitrite	P	0.0059	mg/l	7/22/2021 12:46:47	
CCV2	S	Nitrite	P	0.3032	mg/l	7/22/2021 12:46:48	
CCB2	S	Nitrite	P	-0.0004	mg/l	7/22/2021 12:46:49	

CHEMTECH CONSULTING GROUP INC
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7/22/2021 11:10 Reviewed by : AB Instrument ID : Konelab

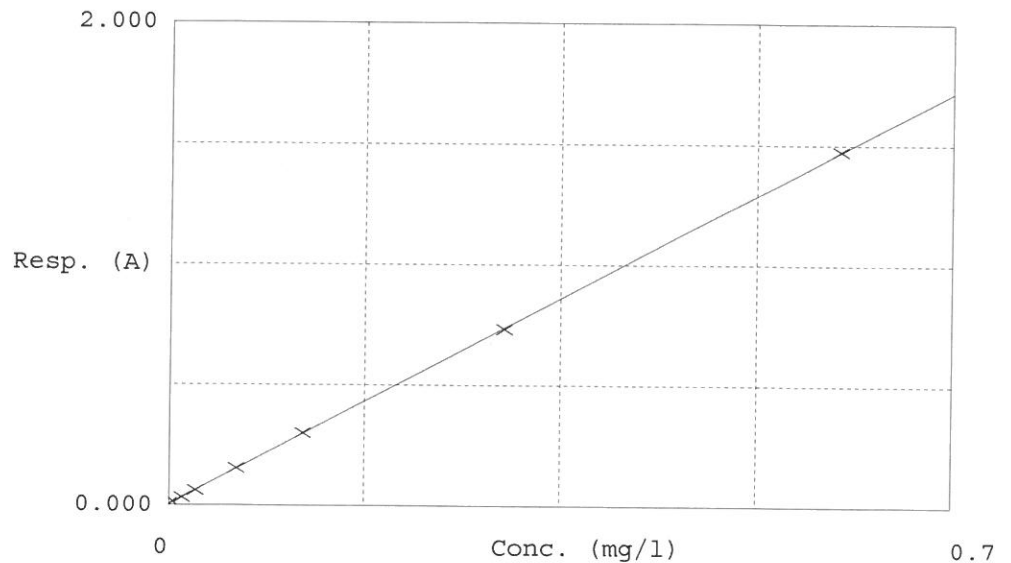
Test Nitrite

Accepted 7/22/2021 11:10

Factor 0.409
Bias 0.005

Coeff. of det. 0.999959

Errors



	Calibrator	Response	Calc. con.	Conc.	Relative Errors
1	0.00PPM	0.009	0.0015	0.0000	
2	NITRITE0.6	0.032	0.0110	0.0120	-8.3
3	NITRITE0.6	0.062	0.0232	0.0240	-3.3
4	NITRITE0.6	0.154	0.0608	0.0600	1.3
5	NITRITE0.6	0.301	0.1209	0.1200	0.7
6	NITRITE0.6	0.732	0.2976	0.3000	-0.8
7	NITRITE0.6	1.473	0.6010	0.6000	0.2

AB 7/22/21