

16130332

Test results

Aquakem 7.2AQ1

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

Reviewed by : RM Instrument ID : Konelab

4/16/2024 13:02

Test: Nitrite

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.305	0.0	0.795	
ICB1	-0.000	0.0	0.006	
CCV1	0.304	0.0	0.794	
CCB1	0.000	0.0	0.006	
LB130332BLW	-0.001	0.0	0.004	
LB130332BSW	0.304	0.0	0.794	
P1911-14	0.735	0.0	1.907	Test limit high
CCV2	0.307	0.0	0.801	
CCB2	-0.001	0.0	0.005	
P1911-14DLX2	0.370	0.0	0.962	
CCV3	0.307	0.0	0.802	
CCB3	0.000	0.0	0.007	

N	12
Mean	0.219
SD	0.2270
CV%	103.50

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 16 11:25:09 2024

Tue Apr 16 12:49:07 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0000PPM	A	Nitrite	P	-0.0002	mg/l	4/16/2024 11:25:09	
0.012PPM	A	Nitrite	P	0.0106	mg/l	4/16/2024 11:25:10	
0.024PPM	A	Nitrite	P	0.0232	mg/l	4/16/2024 11:25:11	
0.060PPM	A	Nitrite	P	0.0604	mg/l	4/16/2024 11:25:12	
0.12PPM	A	Nitrite	P	0.1218	mg/l	4/16/2024 11:25:13	
0.30PPM	A	Nitrite	P	0.3011	mg/l	4/16/2024 11:25:14	
0.60PPM	A	Nitrite	P	0.5991	mg/l	4/16/2024 11:25:15	
ICV1	S	Nitrite	P	0.3049	mg/l	4/16/2024 11:48:17	
ICB1	S	Nitrite	P	-0.0002	mg/l	4/16/2024 11:48:18	
CCV1	S	Nitrite	P	0.3045	mg/l	4/16/2024 11:48:20	
CCB1	S	Nitrite	P	0	mg/l	4/16/2024 11:48:22	
LB130332BLW	S	Nitrite	P	-0.0007	mg/l	4/16/2024 11:48:24	
LB130332BSW	S	Nitrite	P	0.3044	mg/l	4/16/2024 11:48:26	
P1911-14	S	Nitrite	P	0.7348	mg/l	4/16/2024 11:50:44	
CCV2	S	Nitrite	P	0.3072	mg/l	4/16/2024 11:50:48	
CCB2	S	Nitrite	P	-0.0006	mg/l	4/16/2024 11:50:50	
P1911-14DLX2	S	Nitrite	P	0.3696	mg/l	4/16/2024 12:49:04	
CCV3	S	Nitrite	P	0.3074	mg/l	4/16/2024 12:49:06	
CCB3	S	Nitrite	P	0.0001	mg/l	4/16/2024 12:49:07	

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4/16/2024 11:27

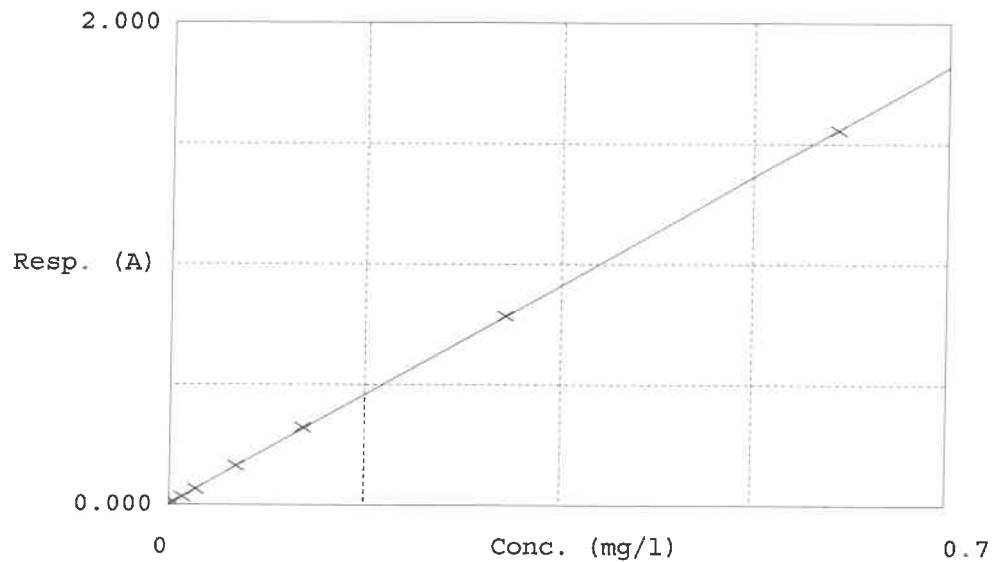
Test Nitrite

Accepted 4/16/2024 11:27

Factor 0.387
Bias 0.006

Coeff. of det. 0.999973

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.006	-0.0002	0.0000	-
2	NITRITE0.6	0.034	0.0106	0.0120	-11.7
3	NITRITE0.6	0.066	0.0232	0.0240	-3.3
4	NITRITE0.6	0.162	0.0604	0.0600	0.7
5	NITRITE0.6	0.321	0.1218	0.1200	1.5
6	NITRITE0.6	0.785	0.3011	0.3000	0.4
7	NITRITE0.6	1.556	0.5991	0.6000	-0.2

04/16/2024
RM