

6132936

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

10/15/2024 12:05

Reviewed by : RM

Instrument ID : Konelab

Test: Nitrite

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.297	0.0	0.801	
ICB1	-0.001	0.0	0.005	
CCV1	0.295	0.0	0.796	
CCB1	-0.000	0.0	0.005	
RL CHECK	0.012	0.0	0.037	
LB132933BLW	-0.001	0.0	0.005	
LB132933BSW	0.294	0.0	0.793	
P4368-07	0.005	0.0	0.020	
P4368-08	0.011	0.0	0.036	
CCV2	0.296	0.0	0.798	
CCB2	-0.001	0.0	0.004	

100% (50-150)

10/15/2024

RM

N	11
Mean	0.110
SD	0.1475
CV%	134.14

Aquakem v. 7.2AQ1

Results from time period:

Tue Oct 15 11:35:32 2024

Tue Oct 15 12:02:46 2024

Sample Id	Sam/Ctr/c	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0000PPM	A	Nitrite	P	0	mg/l	10/15/2024 11:35:32	
0.012PPM	A	Nitrite	P	0.0117	mg/l	10/15/2024 11:35:33	
0.024PPM	A	Nitrite	P	0.0232	mg/l	10/15/2024 11:35:34	
0.060PPM	A	Nitrite	P	0.0594	mg/l	10/15/2024 11:35:35	
0.12PPM	A	Nitrite	P	0.1186	mg/l	10/15/2024 11:35:36	
0.30PPM	A	Nitrite	P	0.3055	mg/l	10/15/2024 11:35:37	
0.60PPM	A	Nitrite	P	0.5976	mg/l	10/15/2024 11:35:38	
ICV1	S	Nitrite	P	0.2973	mg/l	10/15/2024 11:59:42	
ICB1	S	Nitrite	P	-0.0005	mg/l	10/15/2024 11:59:45	
CCV1	S	Nitrite	P	0.2954	mg/l	10/15/2024 11:59:46	
CCB1	S	Nitrite	P	-0.0003	mg/l	10/15/2024 11:59:48	
RL CHECK	S	Nitrite	P	0.0116	mg/l	10/15/2024 11:59:50	
LB132933BLW	S	Nitrite	P	-0.0005	mg/l	10/15/2024 11:59:52	
LB132933BSW	S	Nitrite	P	0.2943	mg/l	10/15/2024 12:02:37	
P4368-07	S	Nitrite	P	0.0052	mg/l	10/15/2024 12:02:39	
P4368-08	S	Nitrite	P	0.0111	mg/l	10/15/2024 12:02:41	
CCV2	S	Nitrite	P	0.2963	mg/l	10/15/2024 12:02:44	
CCB2	S	Nitrite	P	-0.0006	mg/l	10/15/2024 12:02:46	

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Test Nitrite

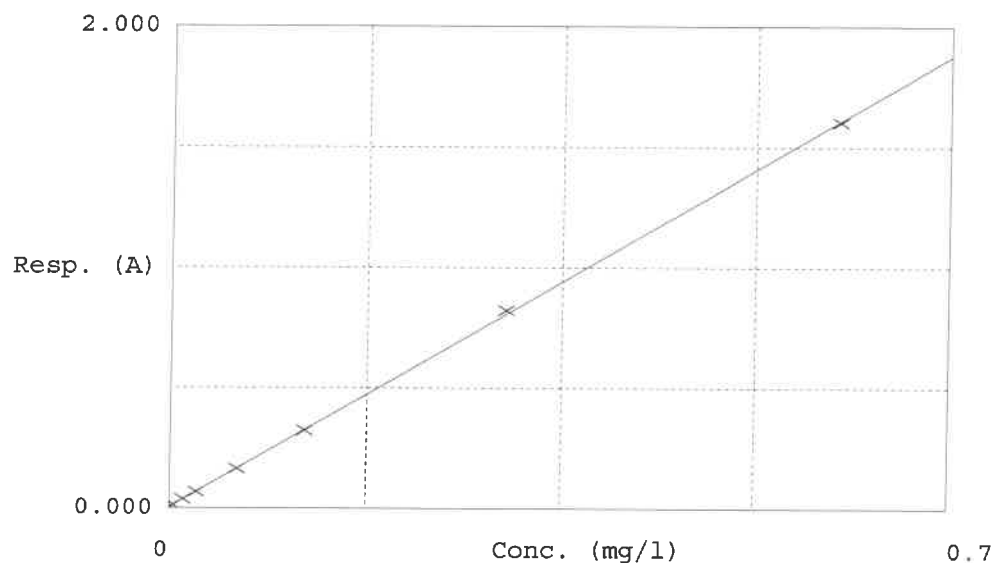
Accepted 10/15/2024 11:37

Factor 0.374

Bias 0.006

Coeff. of det. 0.999868

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.006	-0.0000	0.0000	-
2	NITRITE0.6	0.037	0.0117	0.0120	-2.5
3	NITRITE0.6	0.068	0.0232	0.0240	-3.3
4	NITRITE0.6	0.165	0.0594	0.0600	-1.0
5	NITRITE0.6	0.323	0.1186	0.1200	-1.2
6	NITRITE0.6	0.822	0.3055	0.3000	1.8
7	NITRITE0.6	1.603	0.5976	0.6000	-0.4

10/15/2024

RM