

LB 126664

Test results

Aquakem 7.2AQ1

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

Reviewed by : JRM Instrument ID : Konelab

8/4/2023 10:35

Test: Nitrite

Sample Id	^{mg/L} Result	Dil. 1 +	Response	Errors
ICV1	0.303	0.0	0.854	
ICB1	0.001	0.0	0.045	
CCV1	0.304	0.0	0.855	
CCB1	0.001	0.0	0.045	
LB126664BLW	0.001	0.0	0.045	
LB126664BSW	0.304	0.0	0.855	
O3572-07	0.006	0.0	0.059	
O3572-08	0.013	0.0	0.076	
CCV2	0.298	0.0	0.839	
CCB2	0.001	0.0	0.045	

N 10
Mean ~~0.123~~
SD 0.1541
CV% 125.25

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 04 10:05:29 2023

Fri Aug 04 10:32:20 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Nitrite	P	0.0016	mg/l	8/4/2023 10:05:29	
NITRITE0.6	A	Nitrite	P	0.0123	mg/l	8/4/2023 10:05:30	
NITRITE0.6	A	Nitrite	P	0.0243	mg/l	8/4/2023 10:05:31	
NITRITE0.6	A	Nitrite	P	0.0599	mg/l	8/4/2023 10:05:32	
NITRITE0.6	A	Nitrite	P	0.1196	mg/l	8/4/2023 10:05:33	
NITRITE0.6	A	Nitrite	P	0.2963	mg/l	8/4/2023 10:05:34	
NITRITE0.6	A	Nitrite	P	0.6019	mg/l	8/4/2023 10:05:35	
ICV1	S	Nitrite	P	0.3032	mg/l	8/4/2023 10:29:47	
ICB1	S	Nitrite	P	0.0008	mg/l	8/4/2023 10:29:49	
CCV1	S	Nitrite	P	0.3035	mg/l	8/4/2023 10:29:51	
CCB1	S	Nitrite	P	0.0008	mg/l	8/4/2023 10:29:53	
LB126664BLW	S	Nitrite	P	0.0008	mg/l	8/4/2023 10:29:54	
LB126664BSW	S	Nitrite	P	0.3037	mg/l	8/4/2023 10:29:57	
O3572-07	S	Nitrite	P	0.0063	mg/l	8/4/2023 10:32:13	
O3572-08	S	Nitrite	P	0.0125	mg/l	8/4/2023 10:32:15	
CCV2	S	Nitrite	P	0.2975	mg/l	8/4/2023 10:32:17	
CCB2	S	Nitrite	P	0.0009	mg/l	8/4/2023 10:32:20	

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Reviewed by : RLM Instrument ID : Konelab

8/4/2023 10:06

Test Nitrite

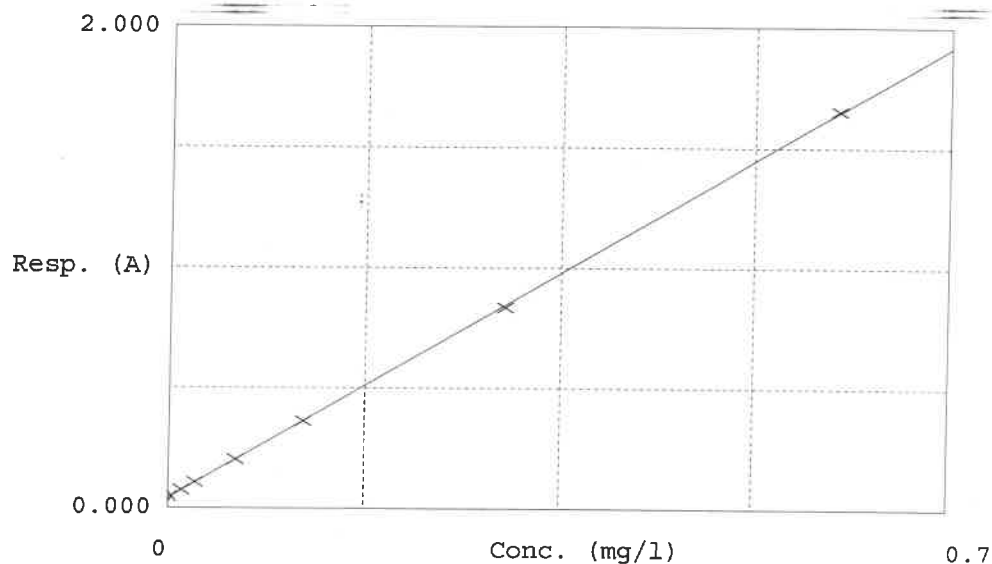
Accepted 8/4/2023 10:06

Factor 0.374

Bias 0.042

Coeff. of det. 0.999929

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.047	0.0016	0.0000	-
2	NITRITE0.6	0.075	0.0123	0.0120	2.5
3	NITRITE0.6	0.108	0.0243	0.0240	1.2
4	NITRITE0.6	0.203	0.0599	0.0600	-0.2
5	NITRITE0.6	0.363	0.1196	0.1200	-0.3
6	NITRITE0.6	0.835	0.2963	0.3000	-1.2
7	NITRITE0.6	1.653	0.6019	0.6000	0.3

RLM