

L13119 344

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

3/25/2022 9:58

Test: Nitrite

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.279	0.0	0.741	
ICB1	0.001	0.0	0.006	
CCV1	0.295	0.0	0.784	
CCB1	0.001	0.0	0.006	
LB119344BLW	0.001	0.0	0.006	
LB119344BSW	0.279	0.0	0.741	
N1645-07	0.006	0.0	0.020	
N1645-08	0.013	0.0	0.036	
N1873-14	3.793	0.0	10.032	Abs. high, Test limit hig
N1873-14DLX10	0.258	0.0	0.686	
DOC-1	0.283	0.0	0.751	
DOC-2	0.295	0.0	0.783	
DOC-3	0.270	0.0	0.716	
DOC-4	0.294	0.0	0.780	
CCV2	0.295	0.0	0.783	
CCB2	0.001	0.0	0.006	
N	16			
Mean	0.398			
SD	0.9158			
CV%	230.18			

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 25 09:03:53 2022

Fri Mar 25 09:40:16 2022

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0000PPM	A	Nitrite	P	0.0009	mg/l	3/25/2022 9:03:53	
0.012PPM	A	Nitrite	P	0.0127	mg/l	3/25/2022 9:03:54	
0.024PPM	A	Nitrite	P	0.0241	mg/l	3/25/2022 9:03:55	
0.060PPM	A	Nitrite	P	0.06	mg/l	3/25/2022 9:03:56	
0.12PPM	A	Nitrite	P	0.1193	mg/l	3/25/2022 9:03:57	
0.30PPM	A	Nitrite	P	0.2976	mg/l	3/25/2022 9:03:58	
0.60PPM	A	Nitrite	P	0.6013	mg/l	3/25/2022 9:03:59	
ICV1	S	Nitrite	P	0.279	mg/l	3/25/2022 9:34:50	
ICB1	S	Nitrite	P	0.0012	mg/l	3/25/2022 9:34:51	
CCV1	S	Nitrite	P	0.2954	mg/l	3/25/2022 9:34:54	
CCB1	S	Nitrite	P	0.0013	mg/l	3/25/2022 9:34:55	
LB119344BLW	S	Nitrite	P	0.0013	mg/l	3/25/2022 9:34:57	
LB119344BSW	S	Nitrite	P	0.279	mg/l	3/25/2022 9:35:00	
N1645-07	S	Nitrite	P	0.0065	mg/l	3/25/2022 9:38:12	
N1645-08	S	Nitrite	P	0.0126	mg/l	3/25/2022 9:38:14	
N1873-14	S	Nitrite	P	3.7933	mg/l	3/25/2022 9:38:16	
N1873-14DLX10	S	Nitrite	P	0.2584	mg/l	3/25/2022 9:38:19	
DOC-1	S	Nitrite	P	0.2829	mg/l	3/25/2022 9:38:21	
DOC-2	S	Nitrite	P	0.295	mg/l	3/25/2022 9:38:23	
DOC-3	S	Nitrite	P	0.2697	mg/l	3/25/2022 9:40:11	
DOC-4	S	Nitrite	P	0.294	mg/l	3/25/2022 9:40:13	
CCV2	S	Nitrite	P	0.2949	mg/l	3/25/2022 9:40:15	
CCB2	S	Nitrite	P	0.0011	mg/l	3/25/2022 9:40:16	

CHEMTECH CONSULTING GROUP INC
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Reviewed by : 12 Instrument ID : Konelab

3/25/2022 9:04

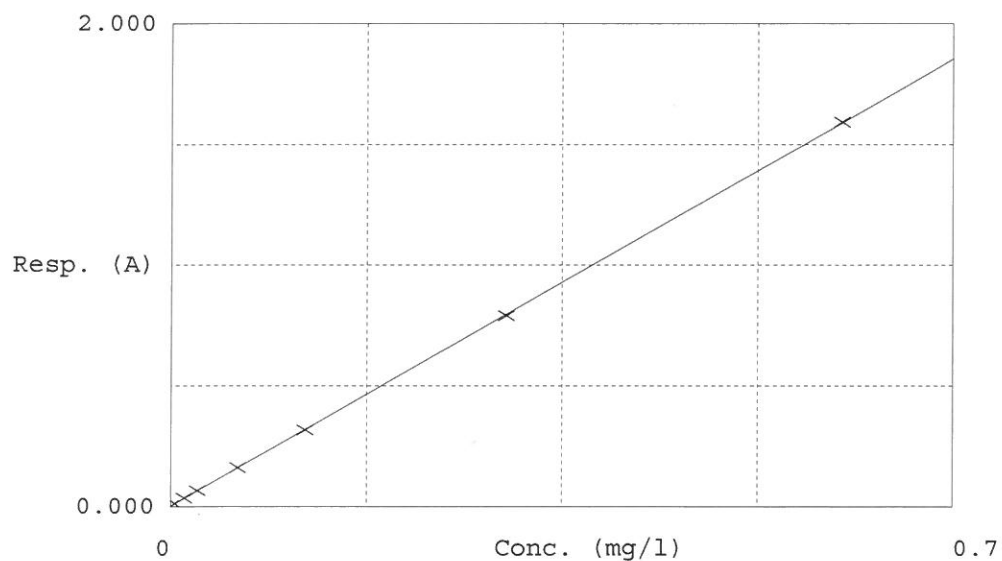
Test Nitrite

Accepted 3/25/2022 9:04

Factor 0.378
Bias 0.003

Coeff. of det. 0.999968

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.005	0.0009	0.0000	-
2	NITRITE0.6	0.037	0.0127	0.0120	5.8
3	NITRITE0.6	0.067	0.0241	0.0240	0.4
4	NITRITE0.6	0.162	0.0600	0.0600	0.0
5	NITRITE0.6	0.318	0.1193	0.1200	-0.6
6	NITRITE0.6	0.790	0.2976	0.3000	-0.8
7	NITRITE0.6	1.593	0.6013	0.6000	0.2

12 3/25/22