

LB 118574

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12 Instrument ID : Konelab

2/8/2022 11:07

Test: ^{Reactive}~~Total~~ CN

Sample Id	^{well} Result	Dil. 1 +	Response	Errors
ICV1	95.787	0.0	0.079	
ICB1	0.153	0.0	0.001	
CCV1	247.905	0.0	0.203	
CCB1	0.115	0.0	0.001	
PB142534BL	0.041	0.0	0.001	
N1422-02	-0.040	0.0	0.001	
N1422-02DUP	-0.001	0.0	0.001	
N1427-02	-0.153	0.0	0.001	
N1432-02	-0.275	0.0	0.001	
N1432-05	-0.183	0.0	0.001	
N1432-08	-0.238	0.0	0.001	
N1432-11	-0.120	0.0	0.001	
N1432-14	-2.062	0.0	-0.001	
N1432-17	-0.135	0.0	0.001	
CCV2	253.779	0.0	0.208	
CCB2	0.185	0.0	0.001	
N1432-20	0.217	0.0	0.001	
CCV3	257.588	0.0	0.211	
CCB3	0.020	0.0	0.001	

N	19
Mean	44.873
SD	95.1998
CV%	212.16

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 08 09:44:00 2022

Tue Feb 08 11:04:50 2022

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.0638	µg/l	2/8/2022 10:02:26	
5.0PPBCN	A	Reactive CN	P	4.6151	µg/l	2/8/2022 10:02:27	
10PPBCN	A	Reactive CN	P	9.3111	µg/l	2/8/2022 10:02:28	
50PPBCN	A	Reactive CN	P	49.4112	µg/l	2/8/2022 10:02:29	
100PPBCN	A	Reactive CN	P	100.234	µg/l	2/8/2022 10:02:30	
250PPBCN	A	Reactive CN	P	252.6701	µg/l	2/8/2022 10:02:31	
500PPBCN	A	Reactive CN	P	498.6946	µg/l	2/8/2022 10:02:32	
ICV1	S	Reactive CN	P	95.7872	µg/l	2/8/2022 10:26:58	
ICB1	S	Reactive CN	P	0.1531	µg/l	2/8/2022 10:26:59	
CCV1	S	Reactive CN	P	247.9051	µg/l	2/8/2022 10:27:02	
CCB1	S	Reactive CN	P	0.1149	µg/l	2/8/2022 10:27:04	
PB142534BL	S	Reactive CN	P	0.0407	µg/l	2/8/2022 10:27:06	
N1422-02	S	Reactive CN	P	-0.0396	µg/l	2/8/2022 10:27:07	
N1422-02DUP	S	Reactive CN	P	-0.0014	µg/l	2/8/2022 10:34:32	
N1427-02	S	Reactive CN	P	-0.1533	µg/l	2/8/2022 10:34:33	
N1432-02	S	Reactive CN	P	-0.2753	µg/l	2/8/2022 10:34:34	
N1432-05	S	Reactive CN	P	-0.1834	µg/l	2/8/2022 10:34:35	
N1432-08	S	Reactive CN	P	-0.2376	µg/l	2/8/2022 10:34:36	
N1432-11	S	Reactive CN	P	-0.1197	µg/l	2/8/2022 10:34:37	
N1432-14	S	Reactive CN	P	-2.0622	µg/l	2/8/2022 10:34:38	
N1432-17	S	Reactive CN	P	-0.1354	µg/l	2/8/2022 10:34:39	
CCV2	S	Reactive CN	P	253.7788	µg/l	2/8/2022 10:37:55	
CCB2	S	Reactive CN	P	0.1851	µg/l	2/8/2022 10:37:56	
N1432-20	S	Reactive CN	P	0.2171	µg/l	2/8/2022 11:04:46	
CCV3	S	Reactive CN	P	257.5877	µg/l	2/8/2022 11:04:48	
CCB3	S	Reactive CN	P	0.0201	µg/l	2/8/2022 11:04:50	

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2/8/2022 10:02

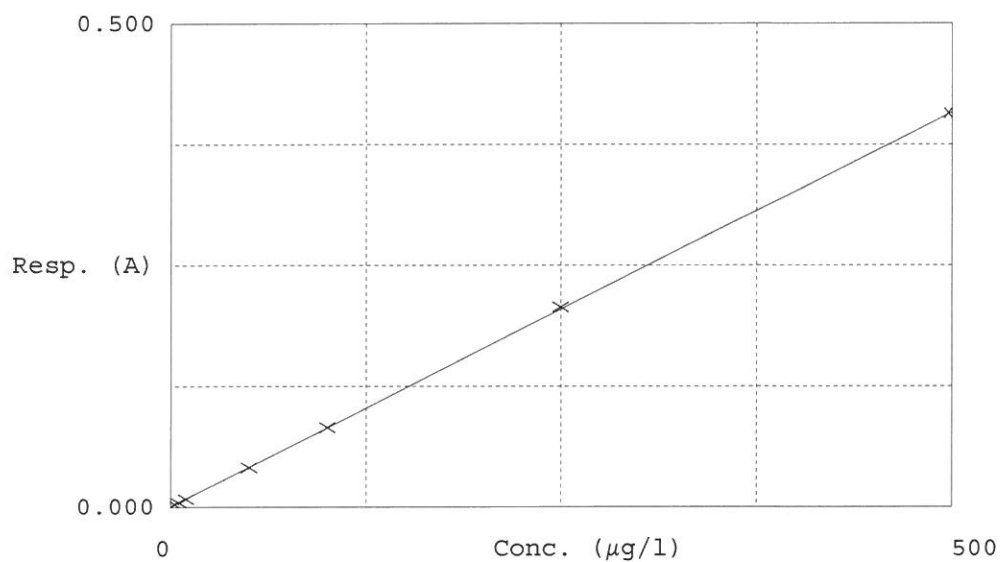
Test Total CN

Accepted 2/8/2022 10:02

Factor 1227
Bias 0.001

Coeff. of det. 0.999952

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.0638	0.0000	-
2	5.0PPBCN	0.005	4.6151	5.0000	-7.7
3	10PPBCN	0.009	9.3111	10.0000	-6.9
4	50PPBCN	0.041	49.4112	50.0000	-1.2
5	100PPBCN	0.083	100.2340	100.0000	0.2
6	250PPBCN	0.207	252.6701	250.0000	1.1
7	500PPBCN	0.407	498.6946	500.0000	-0.3

12/02/22
02/09/22