

L13119314

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12 Instrument ID : Konelab

3/23/2022 16:15

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	100.841	0.0	0.085	
ICB1	-0.121	0.0	0.001	
CCV1	249.746	0.0	0.208	
CCB1	0.018	0.0	0.002	
PB143330BL	-0.446	0.0	0.001	
PB143330BS	101.161	0.0	0.085	
MIDPB143330	247.300	0.0	0.206	
N1873-23	449.192	0.0	0.373	
N1925-01	88.339	0.0	0.074	
N1935-01	-0.545	0.0	0.001	
N1935-01DUP	-0.511	0.0	0.001	
N1935-01MS	42.055	0.0	0.036	
N1935-01MSD	41.584	0.0	0.036	
CCV2	258.208	0.0	0.215	
CCB2	-0.725	0.0	0.001	

89% (90-110)

12 3/23/22

N	15
Mean	105.073
SD	135.7717
CV%	129.22

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 23 15:39:51 2022

Wed Mar 23 16:11:53 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.6988	µg/l	3/23/2022 9:48:34	
5.OPPBCN	A	Total CN	P	4.0722	µg/l	3/23/2022 9:48:35	
10PPBCN	A	Total CN	P	9.2803	µg/l	3/23/2022 9:48:36	
50PPBCN	A	Total CN	P	49.9541	µg/l	3/23/2022 9:48:37	
100PPBCN	A	Total CN	P	102.6058	µg/l	3/23/2022 9:48:38	
250PPBCN	A	Total CN	P	250.5587	µg/l	3/23/2022 9:48:39	
500PPBCN	A	Total CN	P	499.2278	µg/l	3/23/2022 9:48:40	
ICV1	S	Total CN	P	100.8409	µg/l	3/23/2022 15:39:51	
ICB1	S	Total CN	P	-0.121	µg/l	3/23/2022 15:39:54	
CCV1	S	Total CN	P	249.746	µg/l	3/23/2022 15:39:55	
CCB1	S	Total CN	P	0.0179	µg/l	3/23/2022 15:39:57	
PB143330BL	S	Total CN	P	-0.4457	µg/l	3/23/2022 15:40:00	
PB143330BS	S	Total CN	P	101.161	µg/l	3/23/2022 15:47:26	
MIDPB143330	S	Total CN	P	247.2999	µg/l	3/23/2022 15:47:27	
N1873-23	S	Total CN	P	449.1922	µg/l	3/23/2022 15:47:30	
N1925-01	S	Total CN	P	88.3389	µg/l	3/23/2022 15:47:31	
N1935-01	S	Total CN	P	-0.5454	µg/l	3/23/2022 15:47:33	
N1935-01DUP	S	Total CN	P	-0.5109	µg/l	3/23/2022 15:47:34	
N1935-01MS	S	Total CN	P	42.0553	µg/l	3/23/2022 15:47:35	
N1935-01MSD	S	Total CN	P	41.5839	µg/l	3/23/2022 15:47:36	
CCV2	S	Total CN	P	258.2082	µg/l	3/23/2022 15:50:49	
CCB2	S	Total CN	P	-0.7251	µg/l	3/23/2022 15:50:50	

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3/23/2022 9:49

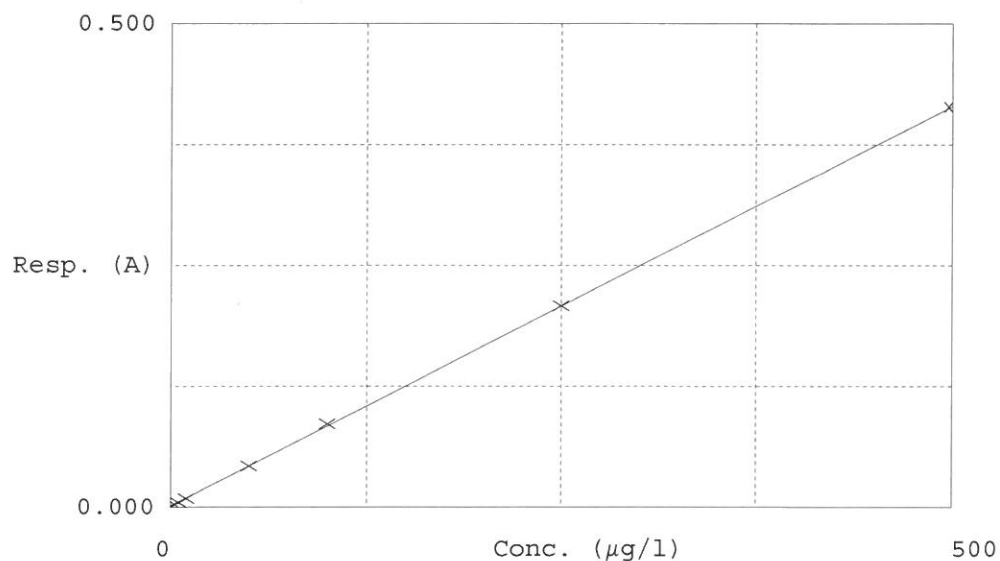
Test Total CN

Accepted 3/23/2022 9:49

Factor 1211
Bias 0.001

Coeff. of det. 0.999953

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.6988	0.0000	-
2	5.0PPBCN	0.005	4.0722	5.0000	-18.6
3	10PPBCN	0.009	9.2803	10.0000	-7.2
4	50PPBCN	0.043	49.9541	50.0000	-0.1
5	100PPBCN	0.086	102.6058	100.0000	2.6
6	250PPBCN	0.208	250.5587	250.0000	0.2
7	500PPBCN	0.414	499.2278	500.0000	-0.2

12 3/23/22