

L15126129

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : R Instrument ID : Konelab

6/22/2023 14:57

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	99.918	0.0	0.073	
ICB1	0.493	0.0	0.003	
CCV1	249.873	0.0	0.180	
CCB1	0.134	0.0	0.002	
RL CHECK	4.210	0.0	0.005	
PB153700BL	-0.176	0.0	0.002	
PB153700BS	100.851	0.0	0.074	
MIDPB153700	253.556	0.0	0.183	101% (90-110)
O3324-01	0.845	0.0	0.003	
O3324-01DUP	0.417	0.0	0.003	
O3324-01MS	42.784	0.0	0.033	12
O3324-01MSD	43.067	0.0	0.033	6/22/23
CCV2	263.623	0.0	0.190	
CCB2	-0.330	0.0	0.002	

N	14
Mean	75.662
SD	103.7515
CV%	137.13

Aquakem v. 7.2AQ1

Results from time period:

Thu Jun 22 14:12:26 2023

Thu Jun 22 14:26:19 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Total CN	P	1.4914	µg/l	6/22/2023 10:34:01
5.OPPBCN	A	Total CN	P	3.8839	µg/l	6/22/2023 10:34:02
10PPBCN	A	Total CN	P	9.2722	µg/l	6/22/2023 10:34:03
50PPBCN	A	Total CN	P	48.2952	µg/l	6/22/2023 10:34:04
100PPBCN	A	Total CN	P	102.8178	µg/l	6/22/2023 10:34:05
250PPBCN	A	Total CN	P	249.2137	µg/l	6/22/2023 10:34:06
500PPBCN	A	Total CN	P	500.0258	µg/l	6/22/2023 10:34:07
ICV1	S	Total CN	P	99.9176	µg/l	6/22/2023 14:12:27
ICB1	S	Total CN	P	0.493	µg/l	6/22/2023 14:12:29
CCV1	S	Total CN	P	249.8728	µg/l	6/22/2023 14:12:31
CCB1	S	Total CN	P	0.1341	µg/l	6/22/2023 14:12:33
RL CHECK	S	Total CN	P	4.2096	µg/l	6/22/2023 14:12:35
PB153700BL	S	Total CN	P	-0.1763	µg/l	6/22/2023 14:12:36
PB153700BS	S	Total CN	P	100.8509	µg/l	6/22/2023 14:20:03
MIDPB153700	S	Total CN	P	253.5555	µg/l	6/22/2023 14:20:05
O3324-01	S	Total CN	P	0.8448	µg/l	6/22/2023 14:20:06
O3324-01DUP	S	Total CN	P	0.4174	µg/l	6/22/2023 14:20:09
O3324-01MS	S	Total CN	P	42.784	µg/l	6/22/2023 14:26:14
O3324-01MSD	S	Total CN	P	43.0674	µg/l	6/22/2023 14:26:17
CCV2	S	Total CN	P	263.6226	µg/l	6/22/2023 14:26:18
CCB2	S	Total CN	P	-0.3302	µg/l	6/22/2023 14:26:19

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Reviewed by : 12

Instrument ID : Konelab

6/22/2023 10:36

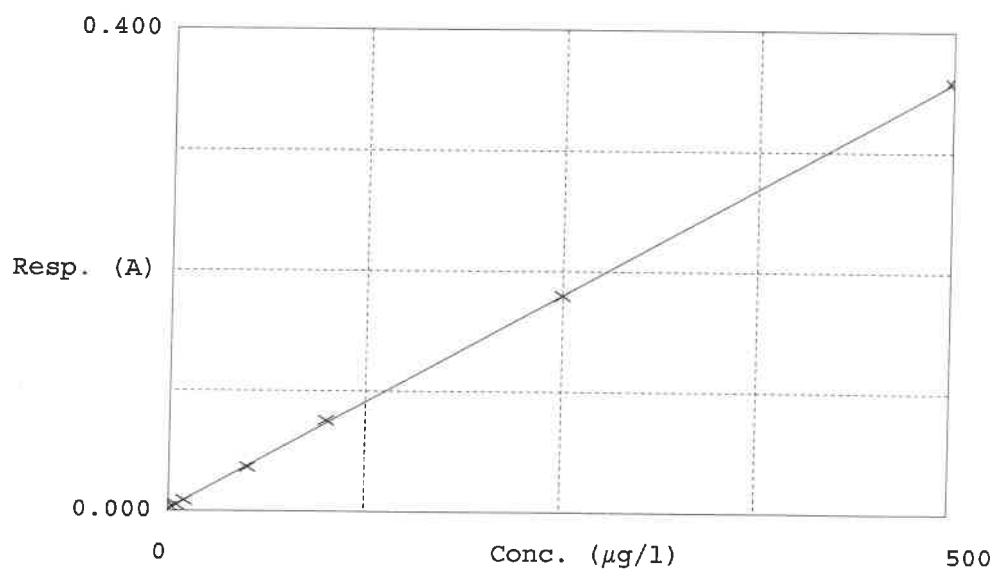
Test Total CN

Accepted 6/22/2023 10:36

Factor 1406
Bias 0.002

Coeff. of det. 0.999925

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	1.4914	0.0000	—
2	5.0PPBCN	0.005	3.8839	5.0000	-22.3
3	10PPBCN	0.009	9.2722	10.0000	-7.3
4	50PPBCN	0.037	48.2952	50.0000	-3.4
5	100PPBCN	0.075	102.8178	100.0000	2.8
6	250PPBCN	0.179	249.2137	250.0000	-0.3
7	500PPBCN	0.358	500.0258	500.0000	0.0

12
6/22/23