

LB127280

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

9/13/2023 16:33

Reviewed by : 12

Instrument ID : Konelab

Test: Total CN

Sample Id	<i>1p/L</i> Result	Dil. 1 +	Response	Errors
ICV1	97.857	0.0	0.070	
ICB1	0.234	0.0	0.000	
CCV1	251.713	0.0	0.179	
CCB1	0.496	0.0	0.001	
RL CHECK	5.391	0.0	0.004	
PB155551BL	0.307	0.0	0.000	
O4318-02	0.226	0.0	0.000	
O4318-02DUP	0.118	0.0	0.000	
CCV2	255.853	0.0	0.182	
CCB2	0.085	0.0	0.000	

1089% (50-150)
12
9/13/23

N	10
Mean	61.228
SD	105.9019
CV%	172.96

Aquakem v. 7.2AQ1

Results from time period:

Wed Sep 13 16:14:15 2023

Wed Sep 13 16:22:00 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.3101	µg/l	9/13/2023 10:40:41	
5.OPPBCN	A	Total CN	P	4.9597	µg/l	9/13/2023 10:40:42	
10PPBCN	A	Total CN	P	9.4652	µg/l	9/13/2023 10:40:43	
50PPBCN	A	Total CN	P	49.3135	µg/l	9/13/2023 10:40:44	
100PPBCN	A	Total CN	P	100.3767	µg/l	9/13/2023 10:40:45	
250PPBCN	A	Total CN	P	252.3813	µg/l	9/13/2023 10:40:46	
500PPBCN	A	Total CN	P	498.8138	µg/l	9/13/2023 10:40:47	
ICV1	S	Total CN	P	97.8571	µg/l	9/13/2023 16:14:15	
ICB1	S	Total CN	P	0.2338	µg/l	9/13/2023 16:14:17	
CCV1	S	Total CN	P	251.7128	µg/l	9/13/2023 16:14:19	
CCB1	S	Total CN	P	0.4963	µg/l	9/13/2023 16:14:21	
RL CHECK	S	Total CN	P	5.3913	µg/l	9/13/2023 16:14:23	
PB155551BL	S	Total CN	P	0.3067	µg/l	9/13/2023 16:14:25	
O4318-02	S	Total CN	P	0.2256	µg/l	9/13/2023 16:21:51	
O4318-02DUP	S	Total CN	P	0.1181	µg/l	9/13/2023 16:21:53	
CCV2	S	Total CN	P	255.8527	µg/l	9/13/2023 16:21:58	
CCB2	S	Total CN	P	0.0852	µg/l	9/13/2023 16:22:00	

CHEMTECH CONSULTING GROUP INC
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9/13/2023 10:42

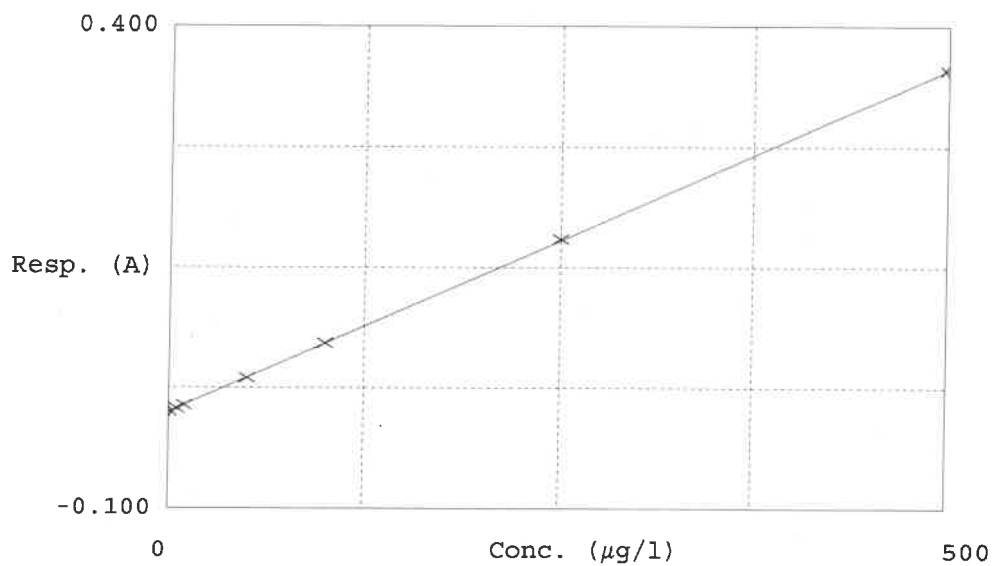
Test Total CN

Accepted 9/13/2023 10:42

Factor 1408
Bias 0

Coeff. of det. 0.999961

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	-0.000	-0.3101	0.0000	-
2	5.0PPBCN	0.004	4.9597	5.0000	-0.8
3	10PPBCN	0.007	9.4652	10.0000	-5.3
4	50PPBCN	0.035	49.3135	50.0000	-1.4
5	100PPBCN	0.072	100.3767	100.0000	0.4
6	250PPBCN	0.179	252.3813	250.0000	1.0
7	500PPBCN	0.355	498.8138	500.0000	-0.2

12
9/13/23