

LB 122340

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

10/5/2022 9:07

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.474	0.0	0.068	
ICB1	1.136	0.0	0.001	
CCV1	243.123	0.0	0.175	
CCB1	-0.264	0.0	0.000	
PB148109BL	-0.381	0.0	0.000	
PB148109BS	95.033	0.0	0.069	
MIDPB148109	240.269	0.0	0.173	96% (PO-110)
N4788-23	723.613	0.0	0.521	Test limit high
N4955-10	2.715	0.0	0.002	
N4955-10RE	3.702	0.0	0.003	
N4955-11	5.149	0.0	0.004	12
N4788-23DLX2	375.894	0.0	0.271	10/5/22
CCV2	251.654	0.0	0.181	
CCB2	0.344	0.0	0.001	

N	14
Mean	145.390
SD	208.8361
CV%	143.64

Aquakem v. 7.2AQ1

Results from time period:

Tue Oct 04 17:14:23 2022

Tue Oct 04 17:27:15 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Total CN	P	0.3825	µg/l	10/4/2022 10:05:47
5.OPPBCN	A	Total CN	P	5.1094	µg/l	10/4/2022 10:05:48
10PPBCN	A	Total CN	P	9.9553	µg/l	10/4/2022 10:05:49
50PPBCN	A	Total CN	P	48.8958	µg/l	10/4/2022 10:05:50
100PPBCN	A	Total CN	P	99.6919	µg/l	10/4/2022 10:05:51
250PPBCN	A	Total CN	P	251.5864	µg/l	10/4/2022 10:05:52
500PPBCN	A	Total CN	P	499.3786	µg/l	10/4/2022 10:05:53
ICV1	S	Total CN	P	93.4738	µg/l	10/4/2022 17:14:24
ICB1	S	Total CN	P	1.1356	µg/l	10/4/2022 17:14:26
CCV1	S	Total CN	P	243.1227	µg/l	10/4/2022 17:14:27
CCB1	S	Total CN	P	-0.2645	µg/l	10/4/2022 17:14:30
PB148109BL	S	Total CN	P	-0.3806	µg/l	10/4/2022 17:14:32
PB148109BS	S	Total CN	P	95.0329	µg/l	10/4/2022 17:21:55
MIDPB148109	S	Total CN	P	240.269	µg/l	10/4/2022 17:21:56
N4788-23	S	Total CN	P	723.6134	µg/l	10/4/2022 17:21:59
N4955-10	S	Total CN	P	2.7155	µg/l	10/4/2022 17:22:01
N4955-10RE	S	Total CN	P	3.7016	µg/l	10/4/2022 17:22:02
N4955-11	S	Total CN	P	5.149	µg/l	10/4/2022 17:22:05
N4788-23DLX2	S	Total CN	P	375.8941	µg/l	10/4/2022 17:27:10
CCV2	S	Total CN	P	251.6537	µg/l	10/4/2022 17:27:12
CCB2	S	Total CN	P	0.3437	µg/l	10/4/2022 17:27:14

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10/4/2022 10:07

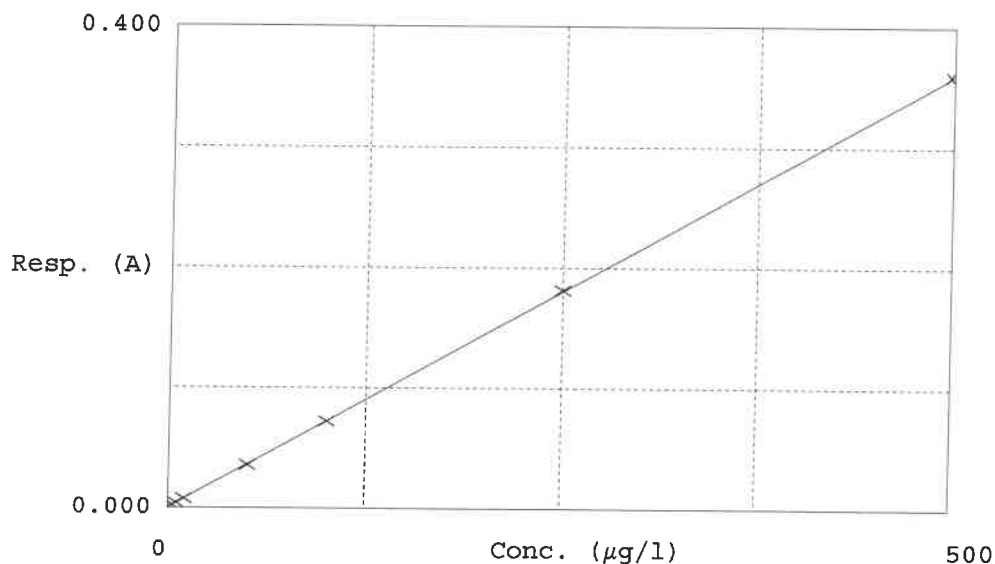
Test Total CN

Accepted 10/4/2022 10:07

Factor 1391
Bias 0.001

Coeff. of det. 0.999979

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.3825	0.0000	-
2	5.0PPBCN	0.004	5.1094	5.0000	2.2
3	10PPBCN	0.008	9.9553	10.0000	-0.4
4	50PPBCN	0.036	48.8958	50.0000	-2.2
5	100PPBCN	0.072	99.6919	100.0000	0.3
6	250PPBCN	0.181	251.5864	250.0000	0.6
7	500PPBCN	0.359	499.3786	500.0000	-0.1

12/10/4/22