

16128824

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : RM Instrument ID : Konelab

12/18/2023 17:45

Test: Total CN

Sample Id	<i>mk</i> Result	Dil. 1 +	Response	Errors
ICV1	94.214	0.0	0.082	
ICB1	0.749	0.0	0.000	
CCV1	247.641	0.0	0.217	
CCB1	1.659	0.0	0.001	
PB157883BL	1.705	0.0	0.001	
O5910-01	1.617	0.0	0.001	
O5910-01DUP	1.700	0.0	0.001	
CCV2	247.345	0.0	0.217	
CCB2	1.848	0.0	0.001	

N	9
Mean	66.498
SD	107.0046
CV%	160.91

Aquakem v. 7.2AQ1

Results from time period:

Mon Dec 18 16:39:14 2023

Mon Dec 18 17:24:01 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.522	µg/l	12/18/2023 10:05:47	
5.OPPBCN	A	Total CN	P	5.8396	µg/l	12/18/2023 10:05:48	
10PPBCN	A	Total CN	P	10.3739	µg/l	12/18/2023 10:05:49	
50PPBCN	A	Total CN	P	47.7591	µg/l	12/18/2023 10:05:50	
100PPBCN	A	Total CN	P	97.839	µg/l	12/18/2023 10:05:51	
250PPBCN	A	Total CN	P	252.0521	µg/l	12/18/2023 10:05:52	
500PPBCN	A	Total CN	P	499.6144	µg/l	12/18/2023 10:05:53	
ICV1	S	Total CN	P	94.2138	µg/l	12/18/2023 17:12:33	
ICB1	S	Total CN	P	0.7488	µg/l	12/18/2023 17:12:38	
CCV1	S	Total CN	P	247.6412	µg/l	12/18/2023 17:12:40	
CCB1	S	Total CN	P	1.659	µg/l	12/18/2023 17:12:42	
PB157883BL	S	Total CN	P	1.7051	µg/l	12/18/2023 17:20:09	
O5910-01	S	Total CN	P	1.6166	µg/l	12/18/2023 17:20:10	
O5910-01DUP	S	Total CN	P	1.7005	µg/l	12/18/2023 17:20:12	
CCV2	S	Total CN	P	247.3453	µg/l	12/18/2023 17:20:18	
CCB2	S	Total CN	P	1.8483	µg/l	12/18/2023 17:24:01	

CHEMTECH CONSULTING GROUP INC
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Reviewed by : 12 Instrument ID : Konelab

12/18/2023 10:07

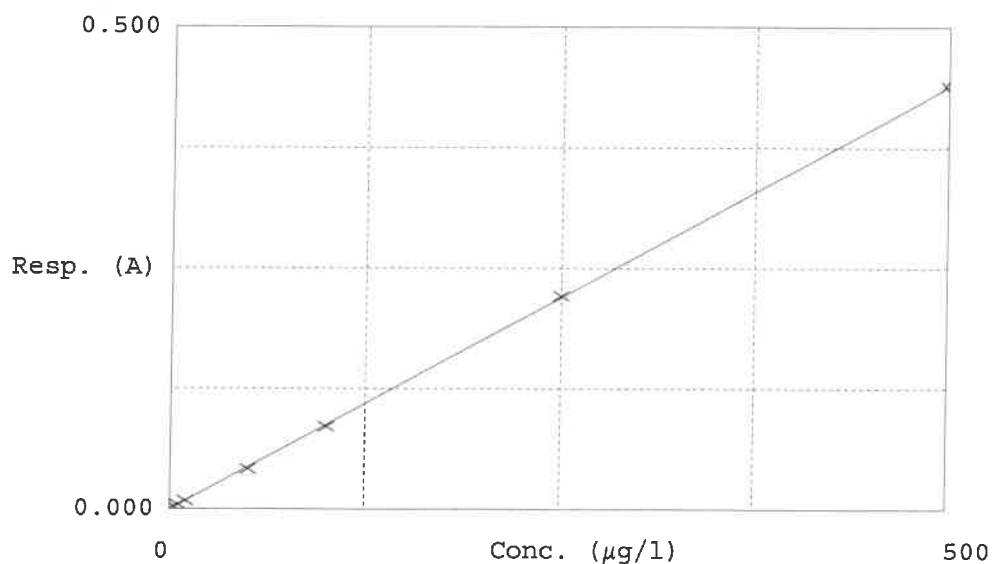
Test Total CN

Accepted 12/18/2023 10:07

Factor 1138
Bias 0

Coeff. of det. 0.999916

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.5220	0.0000	-
2	5.0PPBCN	0.005	5.8396	5.0000	16.8
3	10PPBCN	0.009	10.3739	10.0000	3.7
4	50PPBCN	0.042	47.7591	50.0000	-6.5
5	100PPBCN	0.086	97.8390	100.0000	-2.2
6	250PPBCN	0.221	252.0521	250.0000	0.8
7	500PPBCN	0.439	499.6144	500.0000	-0.1

12
12/18/23