

LB127306

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

9/14/2023 16:46

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.272	0.0	0.074	
ICB1	0.481	0.0	0.001	
CCV1	240.784	0.0	0.188	
CCB1	0.355	0.0	0.001	
PB155578BL	0.466	0.0	0.001	
O4416-01	0.211	0.0	0.001	
O4416-01DUP	0.217	0.0	0.001	
CCV2	248.129	0.0	0.194	
CCB2	0.095	0.0	0.001	

N	9
Mean	65.001
SD	106.3052
CV%	163.54

Aquakem v. 7.2AQ1

Results from time period:

Thu Sep 14 16:38:30 2023

Thu Sep 14 16:45:17 2023

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	0.6387	µg/l	9/14/2023 14:31:54
5.0PPBCN	A	Total CN	P	4.6088	µg/l	9/14/2023 14:31:55
10PPBCN	A	Total CN	P	9.4355	µg/l	9/14/2023 14:31:56
50PPBCN	A	Total CN	P	49.1757	µg/l	9/14/2023 14:31:57
100PPBCN	A	Total CN	P	99.5599	µg/l	9/14/2023 14:31:58
250PPBCN	A	Total CN	P	252.7916	µg/l	9/14/2023 14:31:59
500PPBCN	A	Total CN	P	498.7898	µg/l	9/14/2023 14:32:00
ICV1	S	Total CN	P	94.2718	µg/l	9/14/2023 16:38:31
ICB1	S	Total CN	P	0.4815	µg/l	9/14/2023 16:38:32
CCV1	S	Total CN	P	240.7836	µg/l	9/14/2023 16:38:35
CCB1	S	Total CN	P	0.3552	µg/l	9/14/2023 16:38:37
PB155578BL	S	Total CN	P	0.4662	µg/l	9/14/2023 16:38:38
O4416-01	S	Total CN	P	0.2105	µg/l	9/14/2023 16:45:09
O4416-01DUP	S	Total CN	P	0.2172	µg/l	9/14/2023 16:45:11
CCV2	S	Total CN	P	248.1289	µg/l	9/14/2023 16:45:15
CCB2	S	Total CN	P	0.0945	µg/l	9/14/2023 16:45:17

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Reviewed by : 12

Instrument ID : Konelab

9/14/2023 14:32

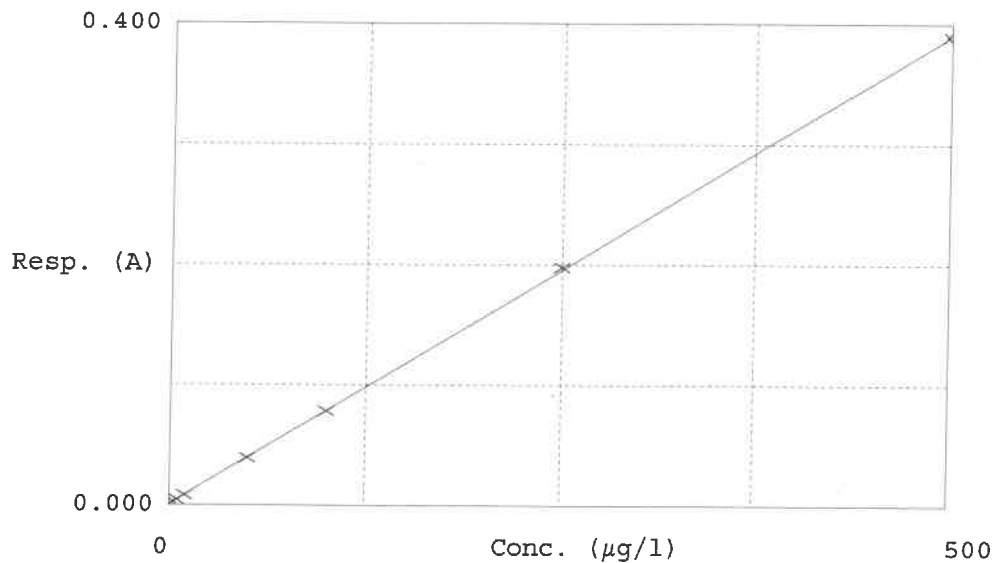
Test Total CN

Accepted 9/14/2023 14:32

Factor 1284
Bias 0.001

Coeff. of det. 0.999946

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.6387	0.0000	
2	5.0PPBCN	0.004	4.6088	5.0000	-7.8
3	10PPBCN	0.008	9.4355	10.0000	-5.6
4	50PPBCN	0.039	49.1757	50.0000	-1.6
5	100PPBCN	0.078	99.5599	100.0000	-0.4
6	250PPBCN	0.198	252.7916	250.0000	-2.8
7	500PPBCN	0.389	498.7898	500.0000	-1.2

12
9/14/23