

LB118059

Test results

Aquakem 7.2AQ1

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

1/4/2022 13:41

Reviewed by : 12 Instrument ID : Konelab

Test: Total CN

Sample Id	<i>mp/L</i> Result	Dil. 1 +	Response	Errors
ICV1	95.404	0.0	0.077	
ICB1	-0.180	0.0	0.001	
CCV1	245.101	0.0	0.196	
CCB1	-0.078	0.0	0.001	
PB141828BL	-0.264	0.0	0.001	
M5331-02	-0.344	0.0	0.001	
M5331-02DUP	-0.338	0.0	0.001	
M5340-01	-0.249	0.0	0.001	
CCV2	258.187	0.0	0.207	
CCB2	-0.067	0.0	0.001	

N	10
Mean	59.717
SD	105.5020
CV%	176.67

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 04 13:36:39 2022

Tue Jan 04 13:40:32 2022

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.3973	µg/l	1/4/2022 11:36:49	
5.0PPBCN	A	Total CN	P	4.8229	µg/l	1/4/2022 11:36:50	
10PPBCN	A	Total CN	P	9.7068	µg/l	1/4/2022 11:36:51	
50PPBCN	A	Total CN	P	49.7787	µg/l	1/4/2022 11:36:52	
100PPBCN	A	Total CN	P	99.4184	µg/l	1/4/2022 11:36:53	
250PPBCN	A	Total CN	P	253.0489	µg/l	1/4/2022 11:36:54	
500PPBCN	A	Total CN	P	498.6216	µg/l	1/4/2022 11:36:55	
ICV1	S	Total CN	P	95.4045	µg/l	1/4/2022 13:36:40	
ICB1	S	Total CN	P	-0.18	µg/l	1/4/2022 13:36:42	
CCV1	S	Total CN	P	245.1008	µg/l	1/4/2022 13:36:43	
CCB1	S	Total CN	P	-0.0782	µg/l	1/4/2022 13:36:45	
PB141828BL	S	Total CN	P	-0.264	µg/l	1/4/2022 13:36:47	
M5331-02	S	Total CN	P	-0.3435	µg/l	1/4/2022 13:36:48	
M5331-02DUP	S	Total CN	P	-0.3381	µg/l	1/4/2022 13:36:49	
M5340-01	S	Total CN	P	-0.2485	µg/l	1/4/2022 13:40:30	
CCV2	S	Total CN	P	258.1873	µg/l	1/4/2022 13:40:31	
CCB2	S	Total CN	P	-0.0674	µg/l	1/4/2022 13:40:32	

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1/4/2022 11:38

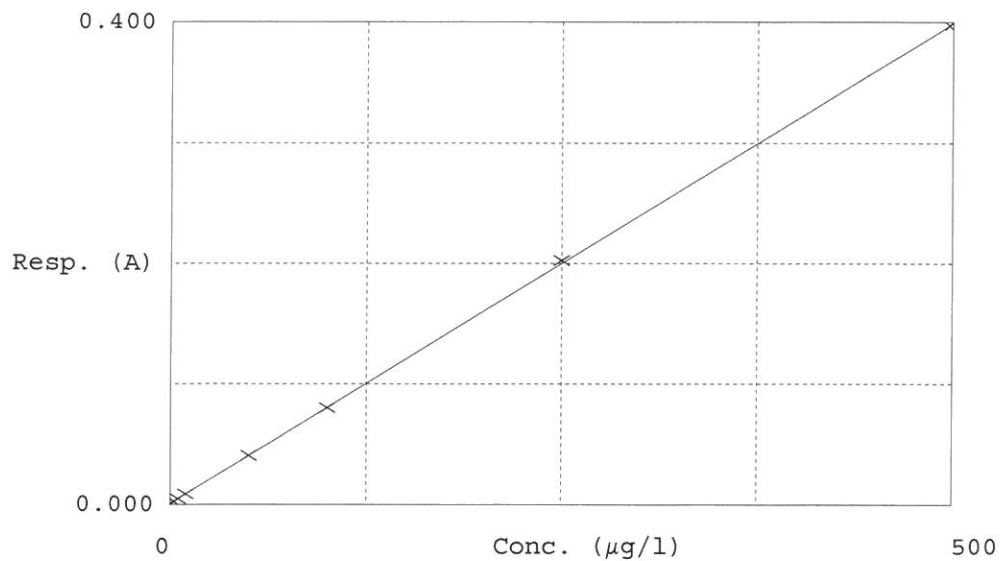
Test Total CN

Accepted 1/4/2022 11:38

Factor 1256
Bias 0.001

Coeff. of det. 0.999942

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.3973	0.0000	-
2	5.0PPBCN	0.005	4.8229	5.0000	-3.5
3	10PPBCN	0.009	9.7068	10.0000	-2.7
4	50PPBCN	0.041	49.7787	50.0000	-2.4
5	100PPBCN	0.080	99.4184	100.0000	-0.6
6	250PPBCN	0.203	253.0489	250.0000	1.2
7	500PPBCN	0.398	498.6216	500.0000	-0.3

12 01/04/22