

LB 121214

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : *SM*

Instrument ID : Konelab

7/25/2022 15:51

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.587	0.0	0.072	
ICB1	2.022	0.0	0.002	
CCV1	240.996	0.0	0.185	
CCB1	1.983	0.0	0.002	
PB146427BL	1.874	0.0	0.002	
N3839-06	1.845	0.0	0.002	
N3839-06DUP	1.862	0.0	0.002	
N3858-01	1.755	0.0	0.002	
N3858-03	2.023	0.0	0.002	
CCV2	242.853	0.0	0.187	
CCB2	2.336	0.0	0.002	

N	11
Mean	53.921
SD	96.8832
CV%	179.68

Aquakem v. 7.2AQ1

Results from time period:

Mon Jul 25 14:51:57 2022

Mon Jul 25 15:50:27 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	1.2924	µg/l	7/25/2022 11:39:12
5.0PPBCN	A	Total CN	P	5.814	µg/l	7/25/2022 11:39:13
10PPBCN	A	Total CN	P	10.8169	µg/l	7/25/2022 11:39:14
50PPBCN	A	Total CN	P	48.7286	µg/l	7/25/2022 11:39:15
100PPBCN	A	Total CN	P	98.1838	µg/l	7/25/2022 11:39:16
250PPBCN	A	Total CN	P	249.3968	µg/l	7/25/2022 11:39:17
500PPBCN	A	Total CN	P	500.7675	µg/l	7/25/2022 11:39:18
ICV1	S	Total CN	P	92.4588	µg/l	7/25/2022 14:51:57
ICB1	S	Total CN	P	1.9472	µg/l	7/25/2022 14:51:58
CCV1	S	Total CN	P	238.3058	µg/l	7/25/2022 14:51:59
CCB1	S	Total CN	P	1.8229	µg/l	7/25/2022 14:52:00
PB146427BL	S	Total CN	P	1.6917	µg/l	7/25/2022 14:52:01
N3839-06	S	Total CN	P	1.7199	µg/l	7/25/2022 14:52:02
N3839-06DUP	S	Total CN	P	1.7268	µg/l	7/25/2022 14:52:03
N3858-01	S	Total CN	P	1.6745	µg/l	7/25/2022 14:52:04
N3858-03	S	Total CN	P	1.8667	µg/l	7/25/2022 14:52:05
CCV2	S	Total CN	P	241.6354	µg/l	7/25/2022 14:52:06
CCB2	S	Total CN	P	2.4936	µg/l	7/25/2022 14:52:07

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7/25/2022 11:48

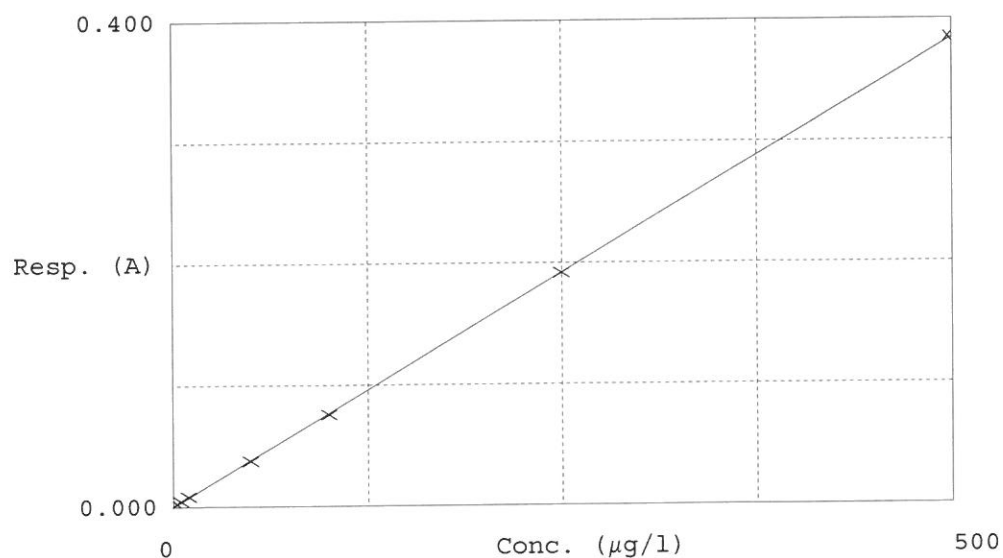
Test Total CN

Accepted 7/25/2022 11:48

Factor 1302
Bias 0

Coeff. of det. 0.999957

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>RB</i> Errors
1	0.0PPBCN	0.001	1.2924	0.0000	
2	5.0PPBCN	0.005	5.8140	5.0000	16.3
3	10PPBCN	0.009	10.8169	10.0000	8.2
4	50PPBCN	0.038	48.7286	50.0000	-2.5
5	100PPBCN	0.076	98.1838	100.0000	-1.8
6	250PPBCN	0.192	249.3968	250.0000	-0.2
7	500PPBCN	0.385	500.7675	500.0000	0.2

SM

7/25/22