

LB122539

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

10/19/2022 13:55

Reviewed by : 12 Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.313	0.0	0.072	
ICB1	0.794	0.0	0.001	
CCV1	251.972	0.0	0.186	
CCB1	0.759	0.0	0.001	
PB148439BL	0.773	0.0	0.001	
N5122-02	0.553	0.0	0.001	
N5122-02DUP	0.711	0.0	0.001	
N5125-02	0.907	0.0	0.001	
CCV2	263.541	0.0	0.195	
CCB2	0.796	0.0	0.001	

N	10
Mean	61.812
SD	107.6056
CV%	174.09

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 19 13:49:07 2022

Wed Oct 19 13:53:29 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-1.4192	µg/l	10/19/2022 11:41:42	
5.OPPBCN	A	Total CN	P	5.0591	µg/l	10/19/2022 11:41:43	
10PPBCN	A	Total CN	P	9.5875	µg/l	10/19/2022 11:41:44	
50PPBCN	A	Total CN	P	51.5632	µg/l	10/19/2022 11:41:45	
100PPBCN	A	Total CN	P	99.2903	µg/l	10/19/2022 11:41:46	
250PPBCN	A	Total CN	P	251.8515	µg/l	10/19/2022 11:41:47	
500PPBCN	A	Total CN	P	499.0675	µg/l	10/19/2022 11:41:48	
ICV1	S	Total CN	P	97.3131	µg/l	10/19/2022 13:49:08	
ICB1	S	Total CN	P	0.7936	µg/l	10/19/2022 13:49:09	
CCV1	S	Total CN	P	251.9719	µg/l	10/19/2022 13:49:11	
CCB1	S	Total CN	P	0.7586	µg/l	10/19/2022 13:49:13	
PB148439BL	S	Total CN	P	0.7735	µg/l	10/19/2022 13:49:15	
N5122-02	S	Total CN	P	0.5531	µg/l	10/19/2022 13:49:17	
N5122-02DUP	S	Total CN	P	0.7115	µg/l	10/19/2022 13:53:26	
N5125-02	S	Total CN	P	0.9068	µg/l	10/19/2022 13:53:27	
CCV2	S	Total CN	P	263.5414	µg/l	10/19/2022 13:53:28	
CCB2	S	Total CN	P	0.7957	µg/l	10/19/2022 13:53:29	

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

10/19/2022 11:42

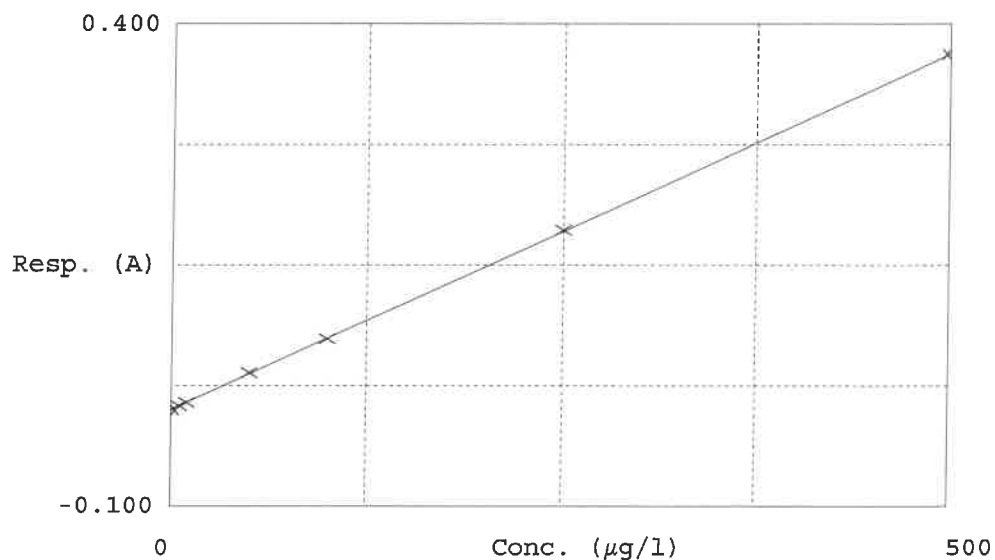
Test Total CN

Accepted 10/19/2022 11:42

Factor 1356
Bias 0

Coeff. of det. 0.999954

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	-0.001	-1.4192	0.0000	-
2	5.0PPBCN	0.004	5.0591	5.0000	1.2
3	10PPBCN	0.008	9.5875	10.0000	-4.1
4	50PPBCN	0.038	51.5632	50.0000	3.1
5	100PPBCN	0.074	99.2903	100.0000	-0.7
6	250PPBCN	0.186	251.8515	250.0000	0.7
7	500PPBCN	0.369	499.0675	500.0000	-0.2

12/10/18/