

LB122532

Test results

Aquakem 7.2AQ1

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

10/19/2022 12:46

Reviewed by : 12 Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.103	0.0	0.071	
ICB1	1.057	0.0	0.001	
CCV1	242.402	0.0	0.179	
CCB1	0.725	0.0	0.001	
PB148335BL	0.816	0.0	0.001	
N5133-02	0.290	0.0	0.001	
N5133-02DUP	1.115	0.0	0.001	
N5140-02	0.620	0.0	0.001	
N5140-04	1.095	0.0	0.001	
N5140-06	0.574	0.0	0.001	
N5140-08	0.742	0.0	0.001	
N5140-10	0.784	0.0	0.001	
N5140-12	0.690	0.0	0.001	
N5140-14	0.801	0.0	0.001	
CCV2	249.878	0.0	0.185	
CCB2	0.787	0.0	0.001	
N5183-02	0.666	0.0	0.001	
PB148433BL	0.735	0.0	0.001	
N5158-01	0.771	0.0	0.001	
N5158-01DUP	0.636	0.0	0.001	
CCV3	254.815	0.0	0.188	
CCB3	0.512	0.0	0.001	
N	22			
Mean	38.892			
SD	87.8058			
CV%	225.77			

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 19 11:41:42 2022

Wed Oct 19 12:37:16 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	-1.4192	µg/l	10/19/2022 11:41:42
5.0PPBCN	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	95.1027	µg/l	10/19/2022 12:06:37
ICB1	S	Total CN	P	1.0566	µg/l	10/19/2022 12:06:39
CCV1	S	Total CN	P	242.4018	µg/l	10/19/2022 12:06:40
CCB1	S	Total CN	P	0.725	µg/l	10/19/2022 12:06:43
PB148335BL	S	Total CN	P	0.8157	µg/l	10/19/2022 12:06:45
N5133-02	S	Total CN	P	0.2902	µg/l	10/19/2022 12:06:46
N5133-02DUP	S	Total CN	P	1.1155	µg/l	10/19/2022 12:14:09
N5140-02	S	Total CN	P	0.6199	µg/l	10/19/2022 12:14:10
N5140-04	S	Total CN	P	1.0954	µg/l	10/19/2022 12:14:11
N5140-06	S	Total CN	P	0.5741	µg/l	10/19/2022 12:14:12
N5140-08	S	Total CN	P	0.7424	µg/l	10/19/2022 12:14:13
N5140-10	S	Total CN	P	0.7844	µg/l	10/19/2022 12:14:14
N5140-12	S	Total CN	P	0.6898	µg/l	10/19/2022 12:14:15
N5140-14	S	Total CN	P	0.8006	µg/l	10/19/2022 12:14:16
CCV2	S	Total CN	P	249.8777	µg/l	10/19/2022 12:14:18
CCB2	S	Total CN	P	0.7872	µg/l	10/19/2022 12:14:19
N5183-02	S	Total CN	P	0.6661	µg/l	10/19/2022 12:19:52
PB148433BL	S	Total CN	P	0.7352	µg/l	10/19/2022 12:19:53
N5158-01	S	Total CN	P	0.7714	µg/l	10/19/2022 12:19:54
N5158-01DUP	S	Total CN	P	0.6365	µg/l	10/19/2022 12:19:55
CCV3	S	Total CN	P	254.8147	µg/l	10/19/2022 12:19:57
CCB3	S	Total CN	P	0.5125	µg/l	10/19/2022 12:37:16

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10/19/2022 11:42

Reviewed by : 12 Instrument ID : Konelab

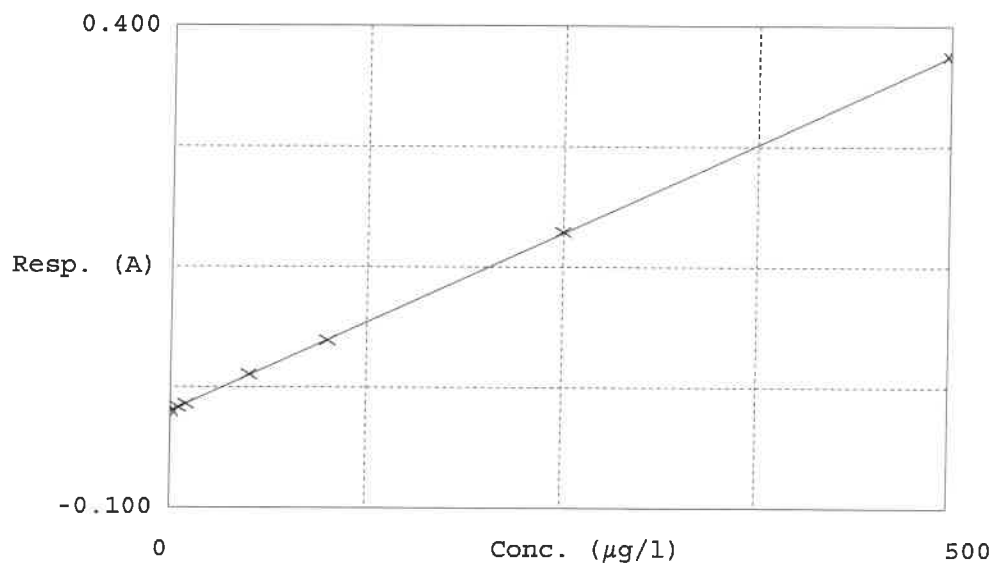
Test Total CN

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	-6.1
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
10/19/