

LB121191

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : SM Instrument ID : Konelab

7/22/2022 10:59

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.349	0.0	0.076	
ICB1	0.945	0.0	0.001	
CCV1	238.487	0.0	0.194	
CCB1	0.812	0.0	0.001	
PB146387BL	0.757	0.0	0.001	
N3794-01	0.720	0.0	0.001	
N3794-01DUP	0.802	0.0	0.001	
N3830-06	0.688	0.0	0.001	
N3832-01	0.926	0.0	0.001	
PB146388BL	0.794	0.0	0.001	
N3806-02	0.563	0.0	0.001	
PB146387BL	0.654	0.0	0.001	
3806-02DUP	0.320	0.0	0.001	
N3813-06	0.827	0.0	0.001	
CCV2	245.854	0.0	0.200	
CCB2	1.082	0.0	0.002	

N	16
Mean	36.661
SD	83.4073
CV%	227.51

Aquakem v. 7.2AQ1

Results from time period:

Fri Jul 22 08:27:44 2022

Fri Jul 22 10:58:09 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Total CN	P	0.7233	µg/l	7/22/2022 9:49:10
5.OPPBCN	A	Total CN	P	5.4511	µg/l	7/22/2022 9:49:11
10PPBCN	A	Total CN	P	10.1599	µg/l	7/22/2022 9:49:12
50PPBCN	A	Total CN	P	49.1329	µg/l	7/22/2022 9:49:13
100PPBCN	A	Total CN	P	99.0574	µg/l	7/22/2022 9:49:14
250PPBCN	A	Total CN	P	250.4157	µg/l	7/22/2022 9:49:15
500PPBCN	A	Total CN	P	500.0597	µg/l	7/22/2022 9:49:16
ICV1	S	Total CN	P	92.3491	µg/l	7/22/2022 10:51:22
ICB1	S	Total CN	P	0.9449	µg/l	7/22/2022 10:51:23
CCV1	S	Total CN	P	238.4872	µg/l	7/22/2022 10:51:24
CCB1	S	Total CN	P	0.8118	µg/l	7/22/2022 10:51:25
PB146387BL	S	Total CN	P	0.7569	µg/l	7/22/2022 10:51:26
N3794-01	S	Total CN	P	0.7202	µg/l	7/22/2022 10:51:27
N3794-01DUP	S	Total CN	P	0.8022	µg/l	7/22/2022 10:51:28
N3830-06	S	Total CN	P	0.6877	µg/l	7/22/2022 10:51:29
N3832-01	S	Total CN	P	0.9261	µg/l	7/22/2022 10:51:30
PB146388BL	S	Total CN	P	0.794	µg/l	7/22/2022 10:51:31
N3806-02	S	Total CN	P	0.5634	µg/l	7/22/2022 10:51:32
PB146387BL	S	Total CN	P	0.6539	µg/l	7/22/2022 10:58:05
3806-02DUP	S	Total CN	P	0.3204	µg/l	7/22/2022 10:58:06
N3813-06	S	Total CN	P	0.8268	µg/l	7/22/2022 10:58:07
CCV2	S	Total CN	P	245.854	µg/l	7/22/2022 10:58:08
CCB2	S	Total CN	P	1.0822	µg/l	7/22/2022 10:58:09

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Reviewed by : SH Instrument ID : Konelab

7/22/2022 9:52

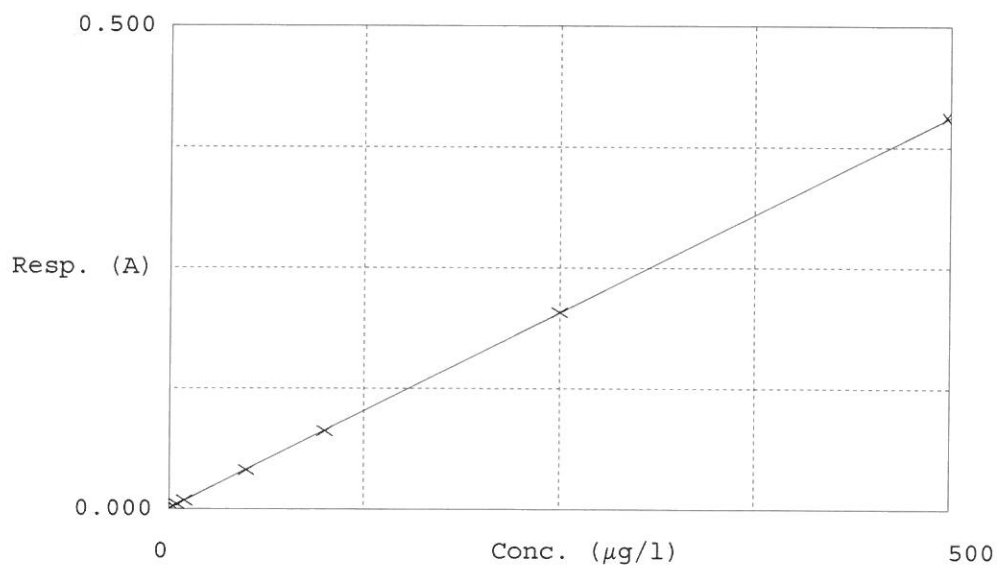
Test Total CN

Accepted 7/22/2022 9:51

Factor 1234
Bias 0.001

Coeff. of det. 0.999987

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.7233	0.0000	
2	5.0PPBCN	0.005	5.4511	5.0000	9.0
3	10PPBCN	0.009	10.1599	10.0000	1.6
4	50PPBCN	0.041	49.1329	50.0000	-1.7
5	100PPBCN	0.081	99.0574	100.0000	-0.9
6	250PPBCN	0.204	250.4157	250.0000	0.2
7	500PPBCN	0.406	500.0597	500.0000	0.0

SH
7/22/22