

LB121P91

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12 Instrument ID : Konelab

9/13/2022 15:55

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.944	0.0	0.076	
ICB1	0.960	0.0	0.002	
CCV1	253.098	0.0	0.195	
CCB1	0.861	0.0	0.001	
PB147621BL	0.752	0.0	0.001	
PB147621BS	99.268	0.0	0.077	
HIGHPB147621	499.545	0.0	0.384	100% (10-110)
N4582-01	1.024	0.0	0.002	
N4582-01DUP	0.932	0.0	0.002	
N4582-01MS	37.819	0.0	0.030	
N4582-01MSD	38.577	0.0	0.030	
N4581-01	1.187	0.0	0.002	
LOWPB147621	10.512	0.0	0.009	105% (10-110)
CCV2	266.548	0.0	0.205	
CCB2	0.524	0.0	0.001	

12
9/13/22

N 15
Mean 87.303
SD 144.6190
CV% 165.65

Aquakem v. 7.2AQ1

Results from time period:

Tue Sep 13 13:46:33 2022

Tue Sep 13 15:53:31 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	0.1959	µg/l	9/13/2022 11:46:29
5.0PPBCN	A	Total CN	P	5.0035	µg/l	9/13/2022 11:46:30
10PPBCN	A	Total CN	P	9.7214	µg/l	9/13/2022 11:46:31
50PPBCN	A	Total CN	P	49.1901	µg/l	9/13/2022 11:46:32
100PPBCN	A	Total CN	P	100.2685	µg/l	9/13/2022 11:46:33
250PPBCN	A	Total CN	P	251.1757	µg/l	9/13/2022 11:46:34
500PPBCN	A	Total CN	P	499.445	µg/l	9/13/2022 11:46:35
ICV1	S	Total CN	P	97.9441	µg/l	9/13/2022 15:09:01
ICB1	S	Total CN	P	0.9602	µg/l	9/13/2022 15:09:02
CCV1	S	Total CN	P	253.0985	µg/l	9/13/2022 15:09:03
CCB1	S	Total CN	P	0.8611	µg/l	9/13/2022 15:09:04
PB147621BL	S	Total CN	P	0.7516	µg/l	9/13/2022 15:09:05
PB147621BS	S	Total CN	P	99.2677	µg/l	9/13/2022 15:09:06
HIGHPB147621	S	Total CN	P	499.5446	µg/l	9/13/2022 15:09:08
N4582-01	S	Total CN	P	1.0237	µg/l	9/13/2022 15:09:09
N4582-01DUP	S	Total CN	P	0.9322	µg/l	9/13/2022 15:09:10
N4582-01MS	S	Total CN	P	37.8192	µg/l	9/13/2022 15:09:11
N4582-01MSD	S	Total CN	P	38.5768	µg/l	9/13/2022 15:14:44
N4581-01	S	Total CN	P	1.1871	µg/l	9/13/2022 15:14:47
LOWPB147621	S	Total CN	P	10.5117	µg/l	9/13/2022 15:53:29
CCV2	S	Total CN	P	266.5478	µg/l	9/13/2022 15:53:30
CCB2	S	Total CN	P	0.5245	µg/l	9/13/2022 15:53:31

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9/13/2022 11:53

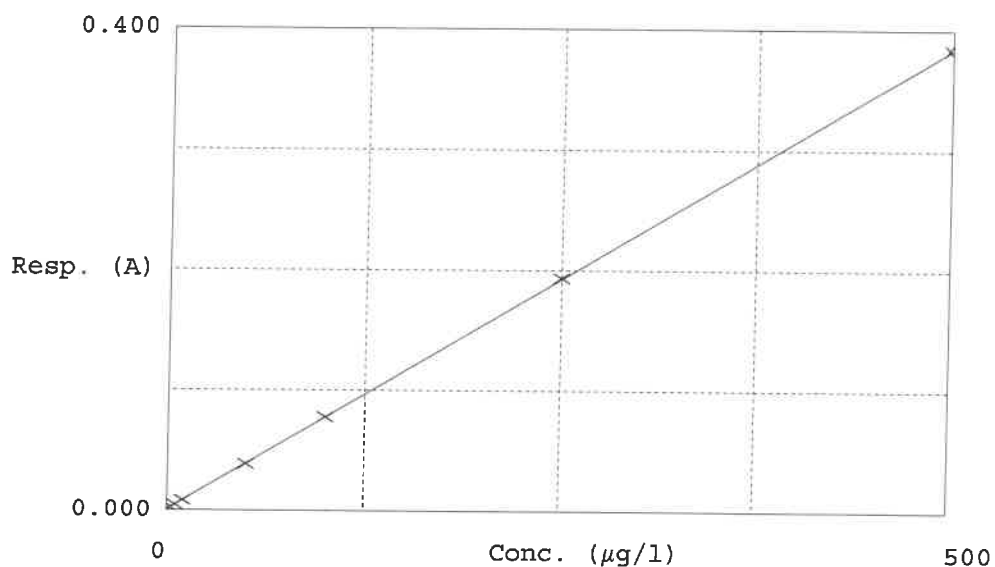
Test Total CN

Accepted 9/13/2022 11:53

Factor 1304
Bias 0.001

Coeff. of det. 0.999988

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN	0.001	0.1959	0.0000	-
2	5.0PPBCN	0.005	5.0035	5.0000	0.1
3	10PPBCN	0.008	9.7214	10.0000	-2.8
4	50PPBCN	0.039	49.1901	50.0000	-1.6
5	100PPBCN	0.078	100.2685	100.0000	0.3
6	250PPBCN	0.193	251.1757	250.0000	0.5
7	500PPBCN	0.384	499.4450	500.0000	0.1