

LB119438

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : 12 Instrument ID : Konelab

3/30/2022 15:56

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.186	0.0	0.084	
ICB1	1.712	0.0	0.002	
CCV1	246.703	0.0	0.216	
CCB1	0.710	0.0	0.001	
PB143761BL	0.810	0.0	0.001	
PB143761BS	95.357	0.0	0.084	
LOWPB143761	10.383	0.0	0.010	
HIGHPB143761	499.524	0.0	0.437	
N2152-03	1.601	0.0	0.002	
N2152-03DUP	1.038	0.0	0.001	
N2152-03MS	35.029	0.0	0.031	
N2152-03MSD	36.749	0.0	0.033	
N2152-01	364.153	0.0	0.319	
CCV2	257.555	0.0	0.226	
CCB2	1.060	0.0	0.001	

95% (90-110)
100% (90-110)

12 3/30/22

N	15
Mean	109.838
SD	157.9354
CV%	143.79

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 30 15:20:10 2022

Wed Mar 30 15:48:27 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.7683	µg/l	3/30/2022 9:19:22	
5.OPPBCN	A	Total CN	P	4.5138	µg/l	3/30/2022 9:19:23	
10PPBCN	A	Total CN	P	9.9218	µg/l	3/30/2022 9:19:24	
50PPBCN	A	Total CN	P	48.5418	µg/l	3/30/2022 9:19:25	
100PPBCN	A	Total CN	P	101.6502	µg/l	3/30/2022 9:19:26	
250PPBCN	A	Total CN	P	249.5638	µg/l	3/30/2022 9:19:27	
500PPBCN	A	Total CN	P	500.0403	µg/l	3/30/2022 9:19:28	
ICV1	S	Total CN	P	95.186	µg/l	3/30/2022 15:20:11	
ICB1	S	Total CN	P	1.7118	µg/l	3/30/2022 15:20:12	
CCV1	S	Total CN	P	246.7033	µg/l	3/30/2022 15:20:15	
CCB1	S	Total CN	P	0.7104	µg/l	3/30/2022 15:20:17	
PB143761BL	S	Total CN	P	0.8103	µg/l	3/30/2022 15:20:18	
PB143761BS	S	Total CN	P	95.357	µg/l	3/30/2022 15:27:45	
LOWPB143761	S	Total CN	P	10.3832	µg/l	3/30/2022 15:27:46	
HIGHPB143761	S	Total CN	P	499.5241	µg/l	3/30/2022 15:27:49	
N2152-03	S	Total CN	P	1.6014	µg/l	3/30/2022 15:27:50	
N2152-03DUP	S	Total CN	P	1.0378	µg/l	3/30/2022 15:27:51	
N2152-03MS	S	Total CN	P	35.029	µg/l	3/30/2022 15:27:52	
N2152-03MSD	S	Total CN	P	36.7485	µg/l	3/30/2022 15:27:53	
N2152-01	S	Total CN	P	364.1527	µg/l	3/30/2022 15:31:36	
CCV2	S	Total CN	P	257.5549	µg/l	3/30/2022 15:31:37	
CCB2	S	Total CN	P	1.0598	µg/l	3/30/2022 15:31:38	

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3/30/2022 9:20

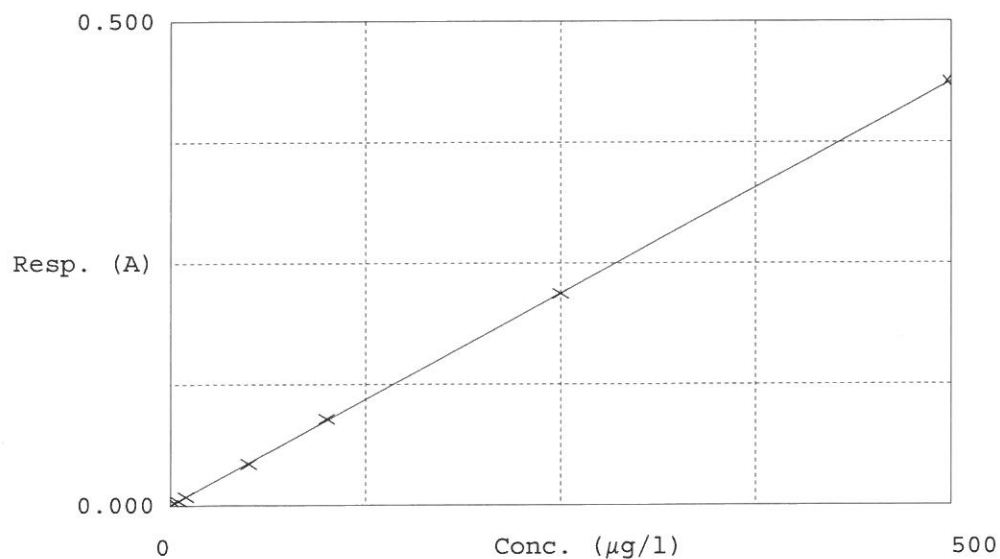
Test Total CN

Accepted 3/30/2022 9:20

Factor 1144
Bias 0

Coeff. of det. 0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors
1	0.0PPBCN	0.001	0.7683	0.0000	-
2	5.0PPBCN	0.004	4.5138	5.0000	-9.7
3	10PPBCN	0.009	9.9218	10.0000	-0.8
4	50PPBCN	0.043	48.5418	50.0000	-2.9
5	100PPBCN	0.089	101.6502	100.0000	1.7
6	250PPBCN	0.219	249.5638	250.0000	-0.2
7	500PPBCN	0.438	500.0403	500.0000	0.0

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