

LB117886

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

12/20/2021 10:56

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.955	0.0	0.085	
ICB1	0.258	0.0	0.001	
CCV1	237.350	0.0	0.212	
CCB1	0.376	0.0	0.001	
PB141534BL	0.194	0.0	0.001	
PB141534BS	97.141	0.0	0.087	
MIDPB141534	235.297	0.0	0.210	
M5151-01	0.796	0.0	0.001	
M5151-01DUP	0.977	0.0	0.001	
M5151-01MS	33.972	0.0	0.031	
M5151-01MSD	34.303	0.0	0.031	
CCV2	243.054	0.0	0.217	
CCB2	0.222	0.0	0.001	

N	13
Mean	75.300
SD	99.1001
CV%	131.61

Aquakem v. 7.2AQ1

Results from time period:

Mon Dec 20 10:47:51 2021

Mon Dec 20 10:54:38 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.1399	µg/l	12/20/2021 9:32:21	
5.0PPBCN	A	Total CN	P	5.0779	µg/l	12/20/2021 9:32:22	
10PPBCN	A	Total CN	P	9.8216	µg/l	12/20/2021 9:32:23	
50PPBCN	A	Total CN	P	50.0236	µg/l	12/20/2021 9:32:24	
100PPBCN	A	Total CN	P	100.5374	µg/l	12/20/2021 9:32:25	
250PPBCN	A	Total CN	P	249.5731	µg/l	12/20/2021 9:32:26	
500PPBCN	A	Total CN	P	500.1064	µg/l	12/20/2021 9:32:27	
ICV1	S	Total CN	P	94.9548	µg/l	12/20/2021 10:47:51	
ICB1	S	Total CN	P	0.2578	µg/l	12/20/2021 10:47:53	
CCV1	S	Total CN	P	237.3503	µg/l	12/20/2021 10:47:56	
CCB1	S	Total CN	P	0.3765	µg/l	12/20/2021 10:47:57	
PB141534BL	S	Total CN	P	0.1939	µg/l	12/20/2021 10:47:59	
PB141534BS	S	Total CN	P	97.1406	µg/l	12/20/2021 10:48:00	
MIDPB141534	S	Total CN	P	235.2965	µg/l	12/20/2021 10:48:01	
M5151-01	S	Total CN	P	0.7961	µg/l	12/20/2021 10:54:30	
M5151-01DUP	S	Total CN	P	0.9772	µg/l	12/20/2021 10:54:31	
M5151-01MS	S	Total CN	P	33.9718	µg/l	12/20/2021 10:54:34	
M5151-01MSD	S	Total CN	P	34.3035	µg/l	12/20/2021 10:54:35	
CCV2	S	Total CN	P	243.0542	µg/l	12/20/2021 10:54:36	
CCB2	S	Total CN	P	0.2223	µg/l	12/20/2021 10:54:37	

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12/20/2021 9:33

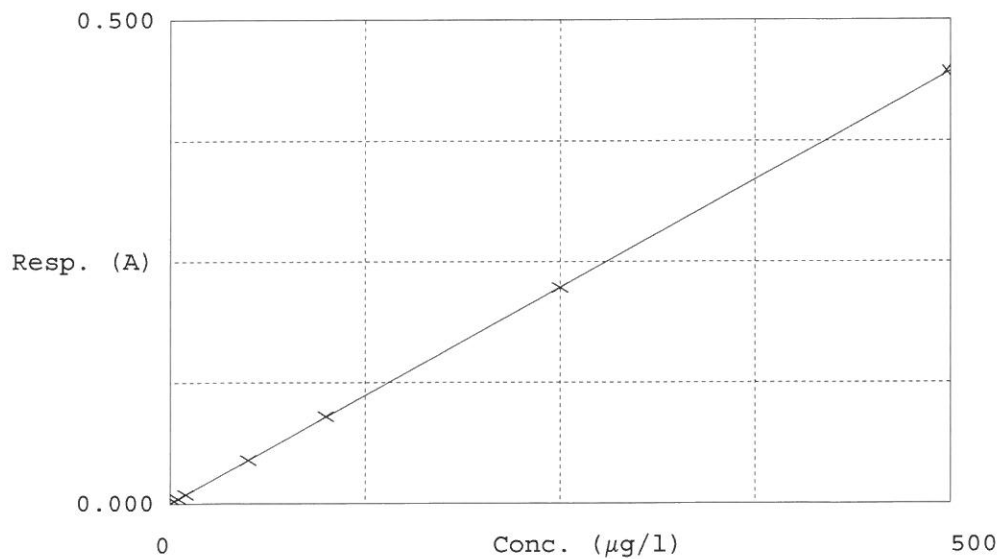
Test Total CN

Accepted 12/20/2021 9:33

Factor 1121
Bias 0.001

Coeff. of det. 0.999997

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	-0.1399	0.0000	-
2	5.0PPBCN	0.005	5.0779	5.0000	1.6
3	10PPBCN	0.009	9.8216	10.0000	-1.8
4	50PPBCN	0.045	50.0236	50.0000	0.0
5	100PPBCN	0.090	100.5374	100.0000	0.5
6	250PPBCN	0.223	249.5731	250.0000	-0.2
7	500PPBCN	0.447	500.1064	500.0000	0.0

12 12/20/21