

LB 147632

Test results

Aquakem 7.2AQ1

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

Reviewed by : _____ Instrument ID : Konelab

12/3/2021 12:47

Test: Total CN

Sample Id	Result <i>mg/L</i>	Dil. 1 +	Response	Errors
ICV1	92.497	0.0	0.076	
ICB1	0.515	0.0	0.001	
CCV1	237.204	0.0	0.195	
CCB1	0.438	0.0	0.001	
PB141082BL	0.406	0.0	0.001	
PB141082BS	95.638	0.0	0.079	
LOW141082	9.279	0.0	0.008	
HIGH141082	489.759	0.0	0.402	
M4721-01	1.039	0.0	0.001	
M4721-01DUP	0.774	0.0	0.001	
M4721-01MS	32.820	0.0	0.027	
M4721-01MSD	32.527	0.0	0.027	
M4721-02	1.324	0.0	0.002	
M4721-03	1.195	0.0	0.001	
CCV2	244.635	0.0	0.201	
CCB2	0.640	0.0	0.001	

N 16
Mean 77.543
SD 136.5525
CV% 176.10

Aquakem v. 7.2AQ1

Results from time period:

Fri Dec 03 12:33:24 2021

Fri Dec 03 12:41:09 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.0666	µg/l	12/3/2021 11:00:31	
5.OPPBCN	A	Total CN	P	4.9385	µg/l	12/3/2021 11:00:32	
10PPBCN	A	Total CN	P	9.3935	µg/l	12/3/2021 11:00:33	
50PPBCN	A	Total CN	P	48.781	µg/l	12/3/2021 11:00:34	
100PPBCN	A	Total CN	P	99.7052	µg/l	12/3/2021 11:00:35	
250PPBCN	A	Total CN	P	253.8433	µg/l	12/3/2021 11:00:36	
500PPBCN	A	Total CN	P	498.272	µg/l	12/3/2021 11:00:37	
ICV1	S	Total CN	P	92.4968	µg/l	12/3/2021 12:33:24	
ICB1	S	Total CN	P	0.5153	µg/l	12/3/2021 12:33:25	
CCV1	S	Total CN	P	237.2045	µg/l	12/3/2021 12:33:26	
CCB1	S	Total CN	P	0.4377	µg/l	12/3/2021 12:33:27	
PB141082BL	S	Total CN	P	0.4057	µg/l	12/3/2021 12:33:28	
PB141082BS	S	Total CN	P	95.6384	µg/l	12/3/2021 12:33:29	
LOW141082	S	Total CN	P	9.279	µg/l	12/3/2021 12:33:30	
HIGH141082	S	Total CN	P	489.7592	µg/l	12/3/2021 12:33:31	
M4721-01	S	Total CN	P	1.0386	µg/l	12/3/2021 12:33:32	
M4721-01DUP	S	Total CN	P	0.7739	µg/l	12/3/2021 12:33:33	
M4721-01MS	S	Total CN	P	32.8198	µg/l	12/3/2021 12:33:34	
M4721-01MSD	S	Total CN	P	32.5272	µg/l	12/3/2021 12:41:03	
M4721-02	S	Total CN	P	1.3241	µg/l	12/3/2021 12:41:06	
M4721-03	S	Total CN	P	1.1949	µg/l	12/3/2021 12:41:07	
CCV2	S	Total CN	P	244.6345	µg/l	12/3/2021 12:41:08	
CCB2	S	Total CN	P	0.6402	µg/l	12/3/2021 12:41:09	

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Reviewed by : 12 Instrument ID : Konelab

12/3/2021 11:02

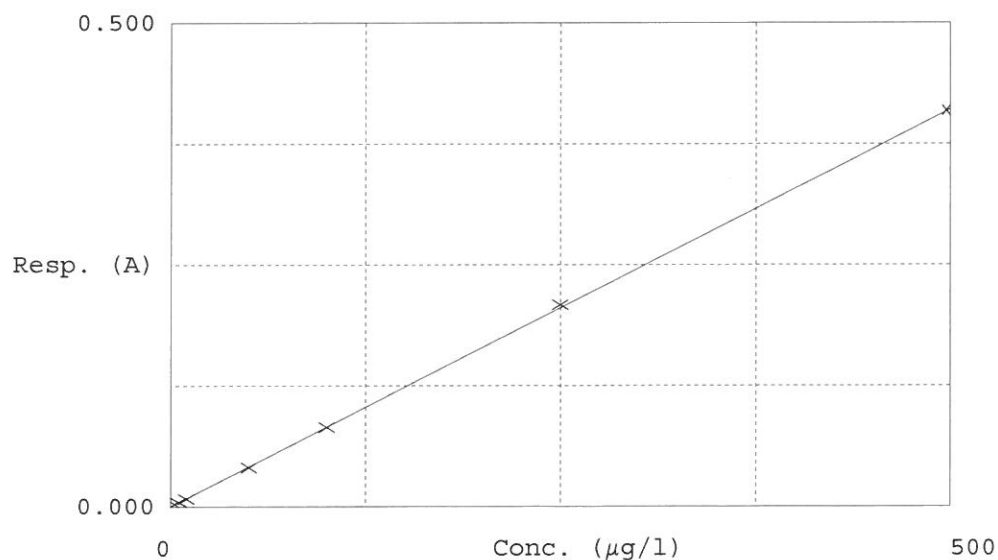
Test Total CN

Accepted 12/3/2021 11:02

Factor 1219
Bias 0

Coeff. of det. 0.999904

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.0666	0.0000	-
2	5.0PPBCN	0.005	4.9385	5.0000	-1.2
3	10PPBCN	0.008	9.3935	10.0000	-6.1
4	50PPBCN	0.040	48.7810	50.0000	-2.4
5	100PPBCN	0.082	99.7052	100.0000	-0.3
6	250PPBCN	0.209	253.8433	250.0000	1.5
7	500PPBCN	0.409	498.2720	500.0000	-0.3

12 12/3/21