

===== LB118369 =====
Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

1/25/2022 14:23

Test: Total CN

Sample Id	<i>mg/L</i> Result	Dil. 1 +	Response	Errors
ICV1	95.417	0.0	0.077	
ICB1	0.669	0.0	0.001	
CCV1	240.437	0.0	0.194	
CCB1	0.664	0.0	0.001	
PB142219BL	0.695	0.0	0.001	
N1235-02	0.716	0.0	0.001	
N1235-02DUP	0.755	0.0	0.001	
N1235-05	0.861	0.0	0.001	
N1243-03	0.569	0.0	0.001	
N1243-07	0.627	0.0	0.001	
N1243-11	0.640	0.0	0.001	
N1248-02	0.823	0.0	0.001	
CCV2	241.405	0.0	0.195	
CCB2	0.162	0.0	0.001	
PB142220BL	0.254	0.0	0.001	
N1228-03	0.211	0.0	0.001	
N1228-03DUP	0.253	0.0	0.001	
CCV3	243.490	0.0	0.197	
CCB3	0.129	0.0	0.001	

N	19
Mean	43.620
SD	90.7782
CV%	208.11

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 25 14:12:45 2022

Tue Jan 25 14:23:08 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.5534	µg/l	1/25/2022 9:55:08	
5.OPPBCN	A	Total CN	P	5.0349	µg/l	1/25/2022 9:55:09	
10PPBCN	A	Total CN	P	9.9319	µg/l	1/25/2022 9:55:10	
50PPBCN	A	Total CN	P	49.8058	µg/l	1/25/2022 9:55:11	
100PPBCN	A	Total CN	P	99.6674	µg/l	1/25/2022 9:55:12	
250PPBCN	A	Total CN	P	249.8392	µg/l	1/25/2022 9:55:13	
500PPBCN	A	Total CN	P	500.1674	µg/l	1/25/2022 9:55:14	
ICV1	S	Total CN	P	95.4167	µg/l	1/25/2022 14:12:45	
ICB1	S	Total CN	P	0.6686	µg/l	1/25/2022 14:12:47	
CCV1	S	Total CN	P	240.4372	µg/l	1/25/2022 14:12:50	
CCB1	S	Total CN	P	0.6645	µg/l	1/25/2022 14:12:52	
PB142219BL	S	Total CN	P	0.6947	µg/l	1/25/2022 14:12:53	
N1235-02	S	Total CN	P	0.7161	µg/l	1/25/2022 14:12:54	
N1235-02DUP	S	Total CN	P	0.7548	µg/l	1/25/2022 14:12:55	
N1235-05	S	Total CN	P	0.8607	µg/l	1/25/2022 14:20:20	
N1243-03	S	Total CN	P	0.5694	µg/l	1/25/2022 14:20:21	
N1243-07	S	Total CN	P	0.6267	µg/l	1/25/2022 14:20:22	
N1243-11	S	Total CN	P	0.6403	µg/l	1/25/2022 14:20:23	
N1248-02	S	Total CN	P	0.8235	µg/l	1/25/2022 14:20:24	
CCV2	S	Total CN	P	241.4048	µg/l	1/25/2022 14:20:25	
CCB2	S	Total CN	P	0.1624	µg/l	1/25/2022 14:20:26	
PB142220BL	S	Total CN	P	0.2538	µg/l	1/25/2022 14:20:27	
N1228-03	S	Total CN	P	0.2112	µg/l	1/25/2022 14:20:28	
N1228-03DUP	S	Total CN	P	0.2532	µg/l	1/25/2022 14:20:29	
CCV3	S	Total CN	P	243.4905	µg/l	1/25/2022 14:20:30	
CCB3	S	Total CN	P	0.1288	µg/l	1/25/2022 14:23:08	

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

Reviewed by : 12 Instrument ID : Konelab

1/25/2022 10:00

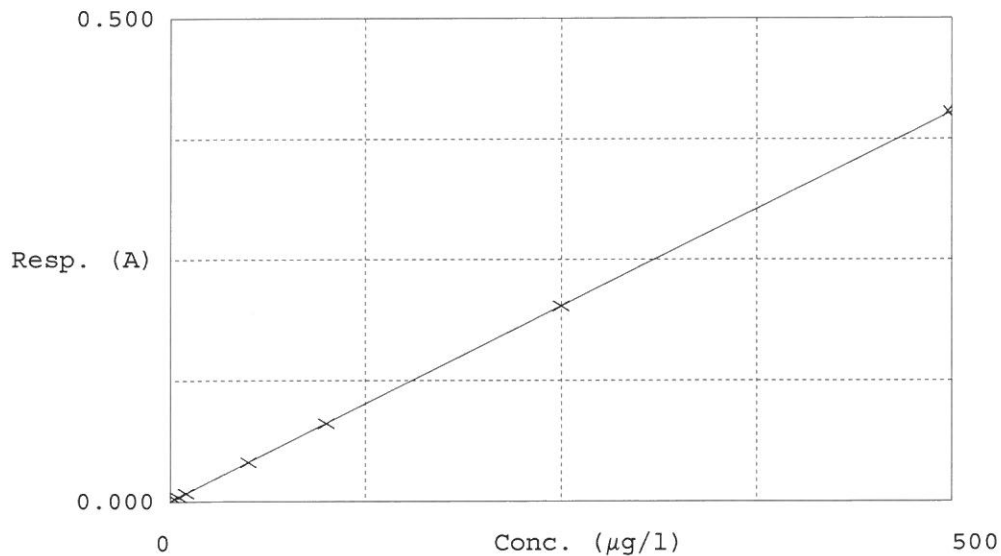
Test Total CN

Accepted 1/25/2022 10:00

Factor 1242
Bias 0.001

Coeff. of det. 0.999997

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.5534	0.0000	<u>0.7</u>
2	5.0PPBCN	0.005	5.0349	5.0000	0.7
3	10PPBCN	0.009	9.9319	10.0000	-0.7
4	50PPBCN	0.041	49.8058	50.0000	-0.4
5	100PPBCN	0.081	99.6674	100.0000	-0.3
6	250PPBCN	0.202	249.8392	250.0000	-0.1
7	500PPBCN	0.403	500.1674	500.0000	0.0

12 01/25/22