

LB 118386

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

1/26/2022 14:57

Test: Total CN

Sample Id	Result <i>mg/L</i>	Dil. 1 +	Response	Errors
ICV1	95.797	0.0	0.078	
ICB1	0.933	0.0	0.001	
CCV1	240.503	0.0	0.194	
CCB1	0.969	0.0	0.001	
PB142277BL	1.379	0.0	0.001	
N1263-02	0.867	0.0	0.001	
N1263-02DUP	0.752	0.0	0.001	
N1267-02	0.968	0.0	0.001	
N1267-05	0.603	0.0	0.001	
N1267-08	0.692	0.0	0.001	
N1267-11	0.726	0.0	0.001	
N1267-14	0.810	0.0	0.001	
N1267-17	0.824	0.0	0.001	
N1267-20	1.019	0.0	0.001	
CCV2	240.882	0.0	0.195	
CCB2	1.155	0.0	0.001	
N1267-23	0.961	0.0	0.001	
CCV3	240.603	0.0	0.194	
CCB3	0.726	0.0	0.001	

N	19
Mean	43.746
SD	90.2421
CV%	206.29

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 26 14:46:14 2022

Wed Jan 26 14:56:38 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.7541	µg/l	1/26/2022 10:10:33	
5.0PPBCN	A	Total CN	P	5.3153	µg/l	1/26/2022 10:10:34	
10PPBCN	A	Total CN	P	10.1741	µg/l	1/26/2022 10:10:35	
50PPBCN	A	Total CN	P	49.2126	µg/l	1/26/2022 10:10:36	
100PPBCN	A	Total CN	P	99.1231	µg/l	1/26/2022 10:10:37	
250PPBCN	A	Total CN	P	250.3466	µg/l	1/26/2022 10:10:38	
500PPBCN	A	Total CN	P	500.0742	µg/l	1/26/2022 10:10:39	
ICV1	S	Total CN	P	95.7971	µg/l	1/26/2022 14:46:14	
ICB1	S	Total CN	P	0.9334	µg/l	1/26/2022 14:46:16	
CCV1	S	Total CN	P	240.5035	µg/l	1/26/2022 14:46:18	
CCB1	S	Total CN	P	0.9692	µg/l	1/26/2022 14:46:21	
PB142277BL	S	Total CN	P	1.3795	µg/l	1/26/2022 14:46:22	
N1263-02	S	Total CN	P	0.8667	µg/l	1/26/2022 14:46:23	
N1263-02DUP	S	Total CN	P	0.7521	µg/l	1/26/2022 14:46:24	
N1267-02	S	Total CN	P	0.9678	µg/l	1/26/2022 14:53:49	
N1267-05	S	Total CN	P	0.6031	µg/l	1/26/2022 14:53:50	
N1267-08	S	Total CN	P	0.6919	µg/l	1/26/2022 14:53:51	
N1267-11	S	Total CN	P	0.7261	µg/l	1/26/2022 14:53:52	
N1267-14	S	Total CN	P	0.8099	µg/l	1/26/2022 14:53:53	
N1267-17	S	Total CN	P	0.8244	µg/l	1/26/2022 14:53:54	
N1267-20	S	Total CN	P	1.0193	µg/l	1/26/2022 14:53:55	
CCV2	S	Total CN	P	240.8824	µg/l	1/26/2022 14:53:56	
CCB2	S	Total CN	P	1.1545	µg/l	1/26/2022 14:53:57	
N1267-23	S	Total CN	P	0.9613	µg/l	1/26/2022 14:53:58	
CCV3	S	Total CN	P	240.6029	µg/l	1/26/2022 14:53:59	
CCB3	S	Total CN	P	0.7256	µg/l	1/26/2022 14:56:38	

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1/26/2022 10:20

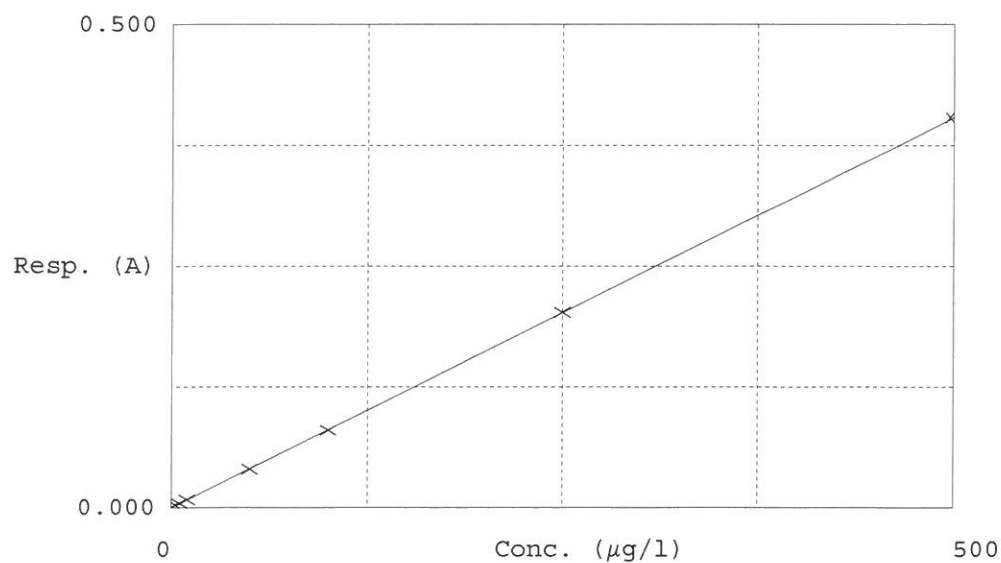
Test Total CN

Accepted 1/26/2022 10:18

Factor 1240
Bias 0

Coeff. of det. 0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.7541	0.0000	-
2	5.0PPBCN	0.005	5.3153	5.0000	6.3
3	10PPBCN	0.008	10.1741	10.0000	1.7
4	50PPBCN	0.040	49.2126	50.0000	-1.6
5	100PPBCN	0.080	99.1231	100.0000	-2.9
6	250PPBCN	0.202	250.3466	250.0000	0.1
7	500PPBCN	0.404	500.0742	500.0000	0.0

12 01/26/22