

LB107317

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AK

Instrument ID : Konelab

1/23/2020 15:35

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.702	0.0	0.108	
ICB1	-0.120	0.0	0.003	
CCV1	241.659	0.0	0.269	
CCB1	-0.188	0.0	0.003	
PB126296BL	-0.187	0.0	0.003	
PB126296BS	96.740	0.0	0.109	
MIDPB126296	242.758	0.0	0.270	
L1222-01	0.036	0.0	0.003	
L1222-01DUP	-0.015	0.0	0.003	
L1222-01MS	14.713	0.0	0.019	
L1222-01MSD	14.440	0.0	0.019	
CCV2	253.975	0.0	0.283	
CCB2	-0.303	0.0	0.003	

N	13
Mean	73.785
SD	104.0836
CV%	141.06

Aquakem v. 7.2AQ1

AK

Results from time period:

Thu Jan 23 15:30:48 2020

Thu Jan 23 15:34:12 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.658	µg/l	1/23/2020 14:21:16	
5.OPPBCN	A	Total CN	P	4.584	µg/l	1/23/2020 14:21:17	
10PPBCN	A	Total CN	P	9.6875	µg/l	1/23/2020 14:21:18	
50PPBCN	A	Total CN	P	49.8425	µg/l	1/23/2020 14:21:19	
100PPBCN	A	Total CN	P	101.3697	µg/l	1/23/2020 14:21:20	
250PPBCN	A	Total CN	P	250.8442	µg/l	1/23/2020 14:21:21	
500PPBCN	A	Total CN	P	499.3301	µg/l	1/23/2020 14:21:22	
ICV1	S	Total CN	P	95.7016	µg/l	1/23/2020 15:30:48	
ICB1	S	Total CN	P	-0.1196	µg/l	1/23/2020 15:30:49	
CCV1	S	Total CN	P	241.6589	µg/l	1/23/2020 15:30:50	
CCB1	S	Total CN	P	-0.1877	µg/l	1/23/2020 15:30:51	
PB126296BL	S	Total CN	P	-0.1875	µg/l	1/23/2020 15:30:52	
PB126296BS	S	Total CN	P	96.7404	µg/l	1/23/2020 15:30:53	
MIDPB126296	S	Total CN	P	242.7577	µg/l	1/23/2020 15:30:54	
L1222-01	S	Total CN	P	0.0365	µg/l	1/23/2020 15:30:55	
L1222-01DUP	S	Total CN	P	-0.015	µg/l	1/23/2020 15:30:56	
L1222-01MS	S	Total CN	P	14.7128	µg/l	1/23/2020 15:30:57	
L1222-01MSD	S	Total CN	P	14.4399	µg/l	1/23/2020 15:30:58	
CCV2	S	Total CN	P	253.9755	µg/l	1/23/2020 15:34:11	
CCB2	S	Total CN	P	-0.3031	µg/l	1/23/2020 15:34:12	

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Calibration results

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Mountainside, NJ 07092Reviewed by : AK

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1/23/2020 14:22

Test Total CN

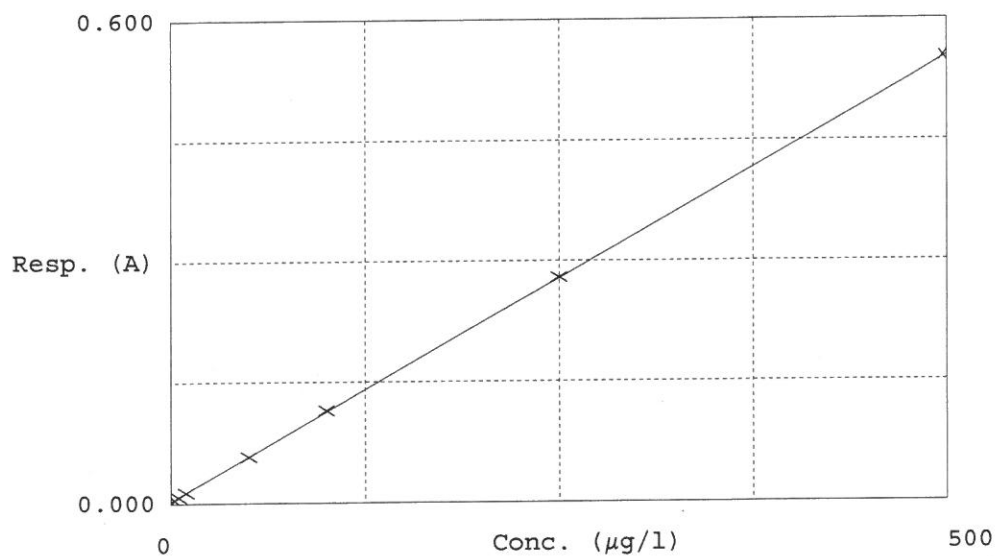
Accepted 1/23/2020 14:22

Factor 907.5

Bias 0.003

Coeff. of det. 0.999982

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.6580	0.0000	
2	5.0PPBCN	0.008	4.5840	5.0000	
3	10PPBCN	0.014	9.6875	10.0000	
4	50PPBCN	0.058	49.8425	50.0000	
5	100PPBCN	0.115	101.3697	100.0000	
6	250PPBCN	0.279	250.8442	250.0000	
7	500PPBCN	0.553	499.3301	500.0000	