

LB91185

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : DP

10/28/2017 14:03

Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.584	0.0	0.106	
ICB1	-0.064	0.0	0.003	
CCV1	247.876	0.0	0.269	
CCB1	-0.048	0.0	0.003	
PB103741BL	-0.010	0.0	0.003	
PB103741BS	95.937	0.0	0.106	
MIDPB103741	249.506	0.0	0.271	
I6155-01MS	30.554	0.0	0.036	
I6155-01MSD	30.938	0.0	0.037	
I6159-01	-0.089	0.0	0.003	
I6155-01	0.896	0.0	0.004	
I6155-01DUP	1.076	0.0	0.005	
CCV2	260.821	0.0	0.283	
CCB2	-0.131	0.0	0.003	

N 14
Mean 72.346
SD 103.2848
CV% 142.76

LB 91185

Aquakem v. 7.2AQ1

Results from time period:

Sat Oct 28 13:34:54 2017

Sat Oct 28 13:59:55 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.3887	µg/l	10/28/2017 11:42:11	
5.OPPBCN	A	Total CN	P	4.2675	µg/l	10/28/2017 11:42:12	
10PPBCN	A	Total CN	P	9.135	µg/l	10/28/2017 11:42:13	
50PPBCN	A	Total CN	P	49.5432	µg/l	10/28/2017 11:42:14	
100PPBCN	A	Total CN	P	99.9425	µg/l	10/28/2017 11:42:15	
250PPBCN	A	Total CN	P	254.8374	µg/l	10/28/2017 11:42:16	
500PPBCN	A	Total CN	P	497.6631	µg/l	10/28/2017 11:42:17	
ICV1	S	Total CN	P	95.5838	µg/l	10/28/2017 13:34:55	
ICB1	S	Total CN	P	-0.0637	µg/l	10/28/2017 13:34:56	
CCV1	S	Total CN	P	247.8764	µg/l	10/28/2017 13:34:59	
CCB1	S	Total CN	P	-0.0476	µg/l	10/28/2017 13:35:00	
PB103741BL	S	Total CN	P	-0.0095	µg/l	10/28/2017 13:35:03	
PB103741BS	S	Total CN	P	95.9367	µg/l	10/28/2017 13:35:04	
MIDPB103741	S	Total CN	P	249.5057	µg/l	10/28/2017 13:42:03	
I6155-01MS	S	Total CN	P	30.5536	µg/l	10/28/2017 13:42:06	
I6155-01MSD	S	Total CN	P	30.9378	µg/l	10/28/2017 13:42:07	
I6159-01	S	Total CN	P	-0.0886	µg/l	10/28/2017 13:42:08	
I6155-01	S	Total CN	P	0.8956	µg/l	10/28/2017 13:59:52	
I6155-01DUP	S	Total CN	P	1.0758	µg/l	10/28/2017 13:59:53	
CCV2	S	Total CN	P	260.8209	µg/l	10/28/2017 13:59:54	
CCB2	S	Total CN	P	-0.131	µg/l	10/28/2017 13:59:55	

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Calibration results

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CHEMTECH
284 Sheffield Street,
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10/28/2017 11:42

Test Total CN

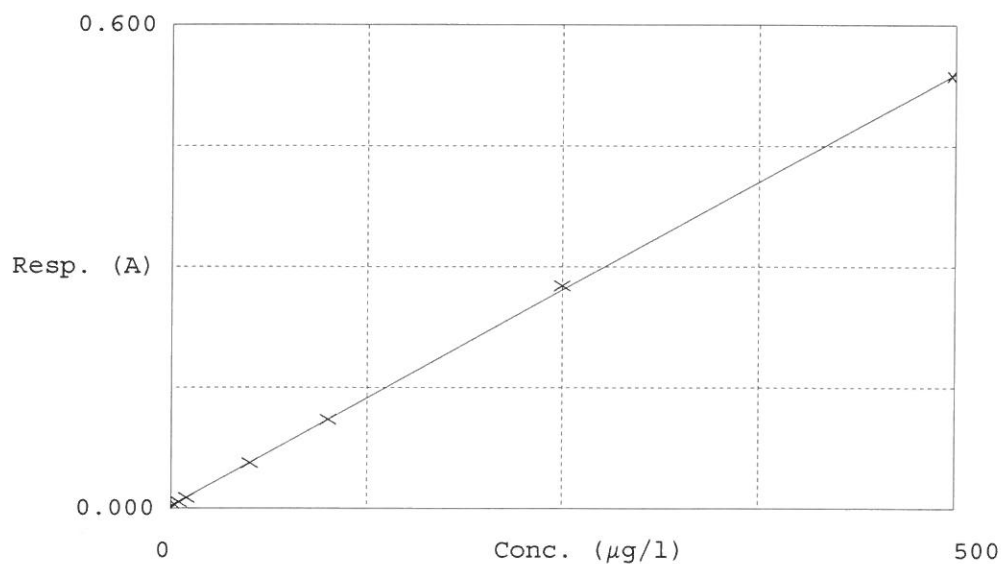
Accepted 10/28/2017 11:42

Factor 933.5

Bias 0.003

Coeff. of det. 0.999852

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.3887	0.0000	
2	5.0PPBCN	0.008	4.2675	5.0000	
3	10PPBCN	0.013	9.1350	10.0000	
4	50PPBCN	0.056	49.5432	50.0000	
5	100PPBCN	0.110	99.9425	100.0000	
6	250PPBCN	0.276	254.8374	250.0000	
7	500PPBCN	0.537	497.6631	500.0000	