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Test results

Aquakem 7.2AQ1

LB91411
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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AS

11/6/2017 16:35

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.133	0.0	0.095	
ICB1	-0.409	0.0	0.003	
CCV1	251.613	0.0	0.237	
CCB1	-0.083	0.0	0.004	
PB104004BL	-0.478	0.0	0.003	
I6305-02	-0.517	0.0	0.003	
I6305-02DUP	-0.644	0.0	0.003	
I6334-02	-0.697	0.0	0.003	
I6337-02	-0.538	0.0	0.003	
I6338-01	-0.608	0.0	0.003	
I6339-01	-0.476	0.0	0.003	
PB104005BL	-0.602	0.0	0.003	
I6338-03	-0.559	0.0	0.003	
I6338-03DUP	-0.537	0.0	0.003	
CCV2	252.989	0.0	0.238	
CCB2	-0.272	0.0	0.003	
I6339-02	-0.500	0.0	0.003	
I6341-02	-0.629	0.0	0.003	
CCV3	264.563	0.0	0.249	
CCB3	-0.520	0.0	0.003	

N 20
Mean 42.961
SD 94.5980
CV% 220.19

AS.

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 06 16:00:21 2017

Mon Nov 06 16:11:20 2017

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.6719	µg/l	11/6/2017 13:04:17	
5.0PPBCN	A	Reactive CN	P	4.222	µg/l	11/6/2017 13:04:18	
10PPBCN	A	Reactive CN	P	9.333	µg/l	11/6/2017 13:04:19	
50PPBCN	A	Reactive CN	P	49.5636	µg/l	11/6/2017 13:04:20	
100PPBCN	A	Reactive CN	P	100.5833	µg/l	11/6/2017 13:04:21	
250PPBCN	A	Reactive CN	P	254.0438	µg/l	11/6/2017 13:04:22	
500PPBCN	A	Reactive CN	P	497.9262	µg/l	11/6/2017 13:04:23	
ICV1	S	Reactive CN	P	98.1327	µg/l	11/6/2017 16:00:22	
ICB1	S	Reactive CN	P	-0.4095	µg/l	11/6/2017 16:00:23	
CCV1	S	Reactive CN	P	251.6126	µg/l	11/6/2017 16:00:26	
CCB1	S	Reactive CN	P	-0.0826	µg/l	11/6/2017 16:00:27	
PB104004BL	S	Reactive CN	P	-0.4779	µg/l	11/6/2017 16:00:29	
I6305-02	S	Reactive CN	P	-0.5172	µg/l	11/6/2017 16:00:30	
I6305-02DUP	S	Reactive CN	P	-0.644	µg/l	11/6/2017 16:00:31	
I6334-02	S	Reactive CN	P	-0.6971	µg/l	11/6/2017 16:07:56	
I6337-02	S	Reactive CN	P	-0.5379	µg/l	11/6/2017 16:07:57	
I6338-01	S	Reactive CN	P	-0.6083	µg/l	11/6/2017 16:07:58	
I6339-01	S	Reactive CN	P	-0.4757	µg/l	11/6/2017 16:07:59	
PB104005BL	S	Reactive CN	P	-0.6021	µg/l	11/6/2017 16:08:00	
I6338-03	S	Reactive CN	P	-0.5589	µg/l	11/6/2017 16:08:01	
I6338-03DUP	S	Reactive CN	P	-0.5375	µg/l	11/6/2017 16:08:02	
CCV2	S	Reactive CN	P	252.9893	µg/l	11/6/2017 16:08:03	
CCB2	S	Reactive CN	P	-0.272	µg/l	11/6/2017 16:08:04	
I6339-02	S	Reactive CN	P	-0.5003	µg/l	11/6/2017 16:08:05	
I6341-02	S	Reactive CN	P	-0.6292	µg/l	11/6/2017 16:08:06	
CCV3	S	Reactive CN	P	264.5627	µg/l	11/6/2017 16:11:19	
CCB3	S	Reactive CN	P	-0.5197	µg/l	11/6/2017 16:11:20	

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11/6/2017 13:22

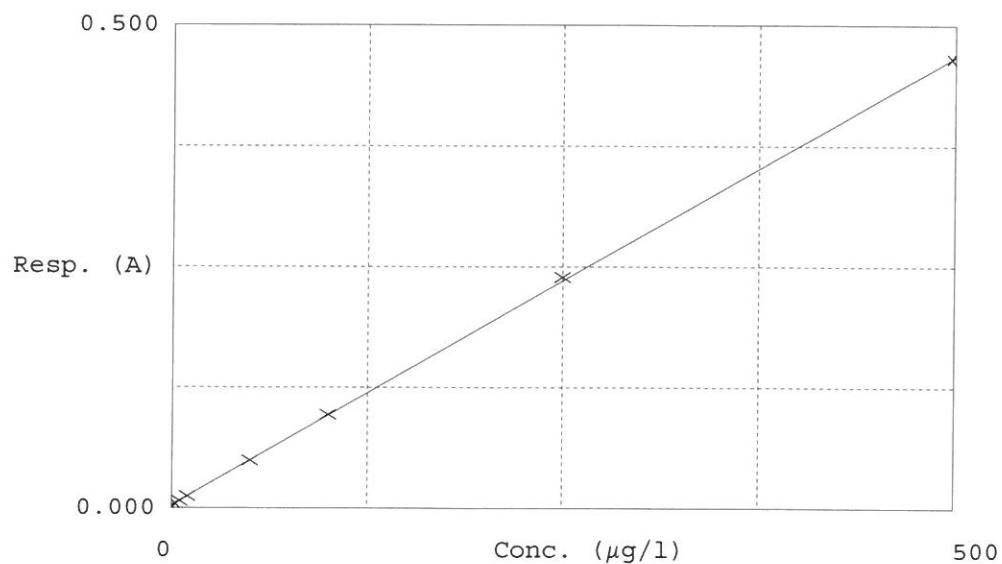
Test Total CN

Accepted 11/6/2017 13:22

Factor 1078
Bias 0.004

Coeff. of det. 0.999890

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.6719	0.0000	
2	5.0PPBCN	0.008	4.2220	5.0000	
3	10PPBCN	0.012	9.3330	10.0000	
4	50PPBCN	0.050	49.5636	50.0000	
5	100PPBCN	0.097	100.5833	100.0000	
6	250PPBCN	0.239	254.0438	250.0000	
7	500PPBCN	0.465	497.9262	500.0000	