

LB96304

Test results

Aquakem 7.2AQ1

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

6/27/2018 16:03

Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.605	0.0	0.093	
ICB1	-0.925	0.0	0.004	
CCV1	247.596	0.0	0.233	
CCB1	-1.565	0.0	0.003	
PB110662BL	-1.091	0.0	0.004	
PB110662BS	95.996	0.0	0.093	
J3048-20	7.131	0.0	0.011	
J3048-20DUP	7.363	0.0	0.011	
J3048-20MS	40.658	0.0	0.042	
J3048-20MSD	40.847	0.0	0.042	
J3048-22	2.640	0.0	0.007	
J3717-01	13.118	0.0	0.017	
J3717-03	14.819	0.0	0.018	
J3717-05	15.271	0.0	0.019	
CCV2	256.265	0.0	0.241	
CCB2	-0.684	0.0	0.004	
J3717-07	35.214	0.0	0.037	
CCV3	257.394	0.0	0.242	
CCB3	-0.669	0.0	0.004	

N 19
Mean 59.210
SD 91.3713
CV% 154.32

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 27 15:56:38 2018

Wed Jun 27 16:02:56 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.358	µg/l	6/27/2018 12:49:37	
5.0PPBCN	A	Total CN	P	3.7819	µg/l	6/27/2018 12:49:38	
10PPBCN	A	Total CN	P	8.819	µg/l	6/27/2018 12:49:39	
50PPBCN	A	Total CN	P	49.4048	µg/l	6/27/2018 12:49:40	
100PPBCN	A	Total CN	P	105.8842	µg/l	6/27/2018 12:49:41	
250PPBCN	A	Total CN	P	249.0992	µg/l	6/27/2018 12:49:42	
500PPBCN	A	Total CN	P	499.3689	µg/l	6/27/2018 12:49:43	
ICV1	S	Total CN	P	95.6049	µg/l	6/27/2018 15:56:38	
ICB1	S	Total CN	P	-0.9251	µg/l	6/27/2018 15:56:39	
CCV1	S	Total CN	P	247.5958	µg/l	6/27/2018 15:56:40	
CCB1	S	Total CN	P	-1.5646	µg/l	6/27/2018 15:56:41	
PB110662BL	S	Total CN	P	-1.0912	µg/l	6/27/2018 15:56:42	
PB110662BS	S	Total CN	P	95.996	µg/l	6/27/2018 15:56:43	
J3048-20	S	Total CN	P	7.1307	µg/l	6/27/2018 15:56:44	
J3048-20DUP	S	Total CN	P	7.3626	µg/l	6/27/2018 15:56:45	
J3048-20MS	S	Total CN	P	40.6578	µg/l	6/27/2018 15:56:46	
J3048-20MSD	S	Total CN	P	40.8467	µg/l	6/27/2018 15:56:47	
J3048-22	S	Total CN	P	2.6396	µg/l	6/27/2018 15:56:48	
J3717-01	S	Total CN	P	13.118	µg/l	6/27/2018 16:02:49	
J3717-03	S	Total CN	P	14.8191	µg/l	6/27/2018 16:02:50	
J3717-05	S	Total CN	P	15.2711	µg/l	6/27/2018 16:02:51	
CCV2	S	Total CN	P	256.2651	µg/l	6/27/2018 16:02:52	
CCB2	S	Total CN	P	-0.6844	µg/l	6/27/2018 16:02:53	
J3717-07	S	Total CN	P	35.2145	µg/l	6/27/2018 16:02:54	
CCV3	S	Total CN	P	257.3942	µg/l	6/27/2018 16:02:55	
CCB3	S	Total CN	P	-0.669	µg/l	6/27/2018 16:02:56	

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6/27/2018 12:52

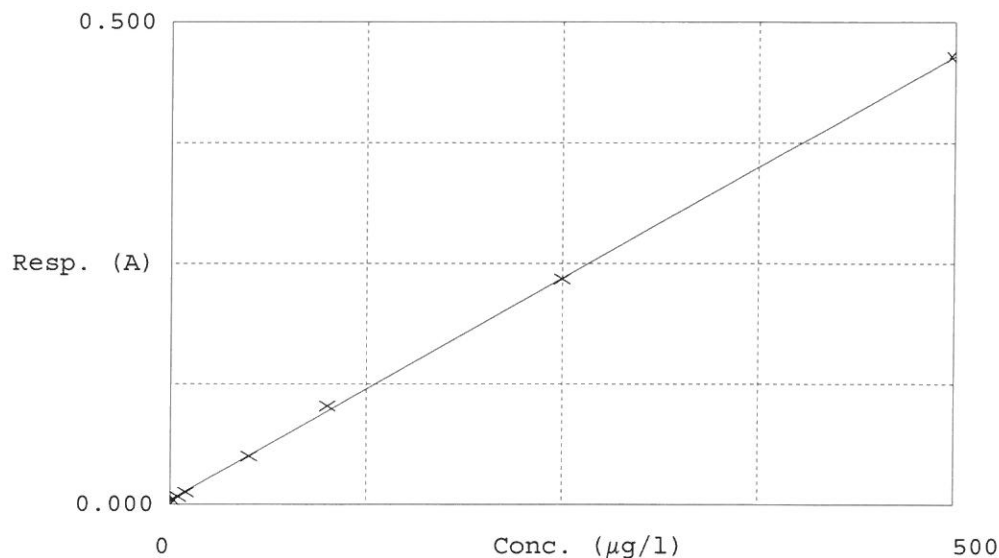
Test Total CN

Accepted 6/27/2018 12:51

Factor 1086
Bias 0.005

Coeff. of det. 0.999801

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.3580	0.0000	
2	5.0PPBCN	0.008	3.7819	5.0000	
3	10PPBCN	0.013	8.8190	10.0000	
4	50PPBCN	0.050	49.4048	50.0000	
5	100PPBCN	0.102	105.8842	100.0000	
6	250PPBCN	0.234	249.0992	250.0000	
7	500PPBCN	0.464	499.3689	500.0000	