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Test results

Aquakem 7.2AQ1

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

12/27/2017 11:56

Test: Total CN ug/dl

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.689	0.0	0.108	
ICB1	0.305	0.0	0.004	
CCV1	243.776	0.0	0.261	
CCB1	0.470	0.0	0.004	
PB105356BL	0.304	0.0	0.004	
PB105356BS	100.269	0.0	0.109	
LOWPB105356	10.102	0.0	0.014	
HIGHPB105356	482.496	0.0	0.514	
I6685-05	1.232	0.0	0.005	
I6685-05DUP	0.861	0.0	0.004	
I6685-05MS	10.984	0.0	0.015	
I6685-05MSD	10.777	0.0	0.015	
I6685-07	1.492	0.0	0.005	
I6685-09	1.121	0.0	0.005	
CCV2	241.074	0.0	0.258	
CCB2	0.518	0.0	0.004	
I6685-11	0.979	0.0	0.004	
CCV3	241.037	0.0	0.258	
CCB3	0.210	0.0	0.004	

N	19
Mean	76.142
SD	133.0059
CV%	174.68

As

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 27 10:53:38 2017

Wed Dec 27 11:53:39 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.2662	µg/l	12/27/2017 10:53:38	
5.OPPBCN	A	Total CN	P	4.9751	µg/l	12/27/2017 10:53:39	
10PPBCN	A	Total CN	P	10.2919	µg/l	12/27/2017 10:53:40	
50PPBCN	A	Total CN	P	48.7389	µg/l	12/27/2017 10:53:41	
100PPBCN	A	Total CN	P	101.8541	µg/l	12/27/2017 10:53:42	
250PPBCN	A	Total CN	P	249.3132	µg/l	12/27/2017 10:53:43	
500PPBCN	A	Total CN	P	500.0931	µg/l	12/27/2017 10:53:44	
ICV1	S	Total CN	P	98.6893	µg/l	12/27/2017 11:42:12	
ICB1	S	Total CN	P	0.3047	µg/l	12/27/2017 11:42:13	
CCV1	S	Total CN	P	243.7763	µg/l	12/27/2017 11:42:16	
CCB1	S	Total CN	P	0.47	µg/l	12/27/2017 11:42:17	
PB105356BL	S	Total CN	P	0.3038	µg/l	12/27/2017 11:42:19	
PB105356BS	S	Total CN	P	100.2694	µg/l	12/27/2017 11:42:20	
LOWPB105356	S	Total CN	P	10.1016	µg/l	12/27/2017 11:42:21	
HIGHPB105356	S	Total CN	P	482.4961	µg/l	12/27/2017 11:49:46	
I6685-05	S	Total CN	P	1.2321	µg/l	12/27/2017 11:49:47	
I6685-05DUP	S	Total CN	P	0.8615	µg/l	12/27/2017 11:49:48	
I6685-05MS	S	Total CN	P	10.984	µg/l	12/27/2017 11:49:49	
I6685-05MSD	S	Total CN	P	10.777	µg/l	12/27/2017 11:49:50	
I6685-07	S	Total CN	P	1.4919	µg/l	12/27/2017 11:49:51	
I6685-09	S	Total CN	P	1.1214	µg/l	12/27/2017 11:49:52	
CCV2	S	Total CN	P	241.0744	µg/l	12/27/2017 11:49:53	
CCB2	S	Total CN	P	0.5182	µg/l	12/27/2017 11:49:54	
I6685-11	S	Total CN	P	0.979	µg/l	12/27/2017 11:49:55	
CCV3	S	Total CN	P	241.0367	µg/l	12/27/2017 11:49:56	
CCB3	S	Total CN	P	0.2102	µg/l	12/27/2017 11:53:37	

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

12/27/2017 10:58

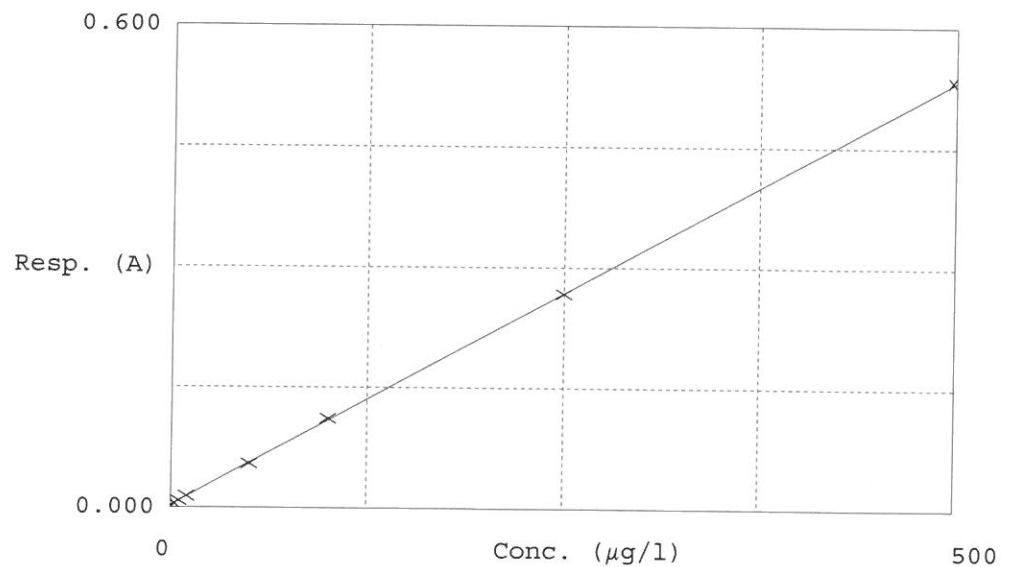
Test Total CN

Accepted 12/27/2017 10:58

Factor 945.5
 Bias 0.003

Coeff. of det. 0.999972

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.2662	0.0000	
2	5.0PPBCN	0.009	4.9751	5.0000	
3	10PPBCN	0.014	10.2919	10.0000	
4	50PPBCN	0.055	48.7389	50.0000	
5	100PPBCN	0.111	101.8541	100.0000	
6	250PPBCN	0.267	249.3132	250.0000	
7	500PPBCN	0.532	500.0931	500.0000	