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Test results

Aquakem 7.2AQ1

11391919
Page: 1

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

12/4/2017 15:19

Test: Total CN Mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.061	0.0	0.096	
ICB1	0.276	0.0	0.005	
CCV1	244.026	0.0	0.239	
CCB1	0.461	0.0	0.005	
PB104679BL	0.229	0.0	0.005	
PB104679BS	95.317	0.0	0.096	
I6308-01	-0.444	0.0	0.004	
I6308-01DUP	-0.792	0.0	0.004	
I6308-01MS	21.335	0.0	0.025	
I6308-01MSD	21.658	0.0	0.025	
I6696-01	-0.770	0.0	0.004	
I6696-02	-0.444	0.0	0.004	
I6696-03	0.245	0.0	0.005	
I6696-04	14.602	0.0	0.018	
CCV2	243.191	0.0	0.238	
CCB2	0.459	0.0	0.005	
I6699-01	3.609	0.0	0.008	
CCV3	240.995	0.0	0.236	
CCB3	0.456	0.0	0.005	

N	19
Mean	51.551
SD	89.9232
CV%	174.44

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Dec 04 14:28:06 2017

Mon Dec 04 15:14:22 2017

0.OPPBCN	A	Total CN	P	-0.0961 µg/l	12/4/2017 9:06:48
5.OPPBCN	A	Total CN	P	4.9079 µg/l	12/4/2017 9:06:49
10PPBCN	A	Total CN	P	9.8643 µg/l	12/4/2017 9:06:50
50PPBCN	A	Total CN	P	50.3687 µg/l	12/4/2017 9:06:51
100PPBCN	A	Total CN	P	99.2035 µg/l	12/4/2017 9:06:52
250PPBCN	A	Total CN	P	251.2513 µg/l	12/4/2017 9:06:53
500PPBCN	A	Total CN	P	499.5004 µg/l	12/4/2017 9:06:54
ICV1	S	Total CN	P	95.0608 µg/l	12/4/2017 14:28:07
ICB1	S	Total CN	P	0.2757 µg/l	12/4/2017 14:28:08
CCV1	S	Total CN	P	244.0263 µg/l	12/4/2017 14:28:10
CCB1	S	Total CN	P	0.4605 µg/l	12/4/2017 14:28:12
PB104679BL	S	Total CN	P	0.2291 µg/l	12/4/2017 14:28:14
PB104679BS	S	Total CN	P	95.3173 µg/l	12/4/2017 14:28:15
I6308-01	S	Total CN	P	-0.4437 µg/l	12/4/2017 14:28:16
I6308-01DUP	S	Total CN	P	-0.7924 µg/l	12/4/2017 14:35:41
I6308-01MS	S	Total CN	P	21.3346 µg/l	12/4/2017 14:35:42
I6308-01MSD	S	Total CN	P	21.6583 µg/l	12/4/2017 14:35:43
I6696-01	S	Total CN	P	-0.7697 µg/l	12/4/2017 14:35:44
I6696-02	S	Total CN	P	-0.4437 µg/l	12/4/2017 14:35:45
I6696-03	S	Total CN	P	0.245 µg/l	12/4/2017 14:35:46
I6696-04	S	Total CN	P	14.6024 µg/l	12/4/2017 14:35:47
CCV2	S	Total CN	P	243.1908 µg/l	12/4/2017 14:35:48
CCB2	S	Total CN	P	0.4588 µg/l	12/4/2017 14:35:49
I6699-01	S	Total CN	P	3.6095 µg/l	12/4/2017 14:35:50
CCV3	S	Total CN	P	240.9947 µg/l	12/4/2017 14:35:51
CCB3	S	Total CN	P	0.4564 µg/l	12/4/2017 14:38:29

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12/4/2017 9:12

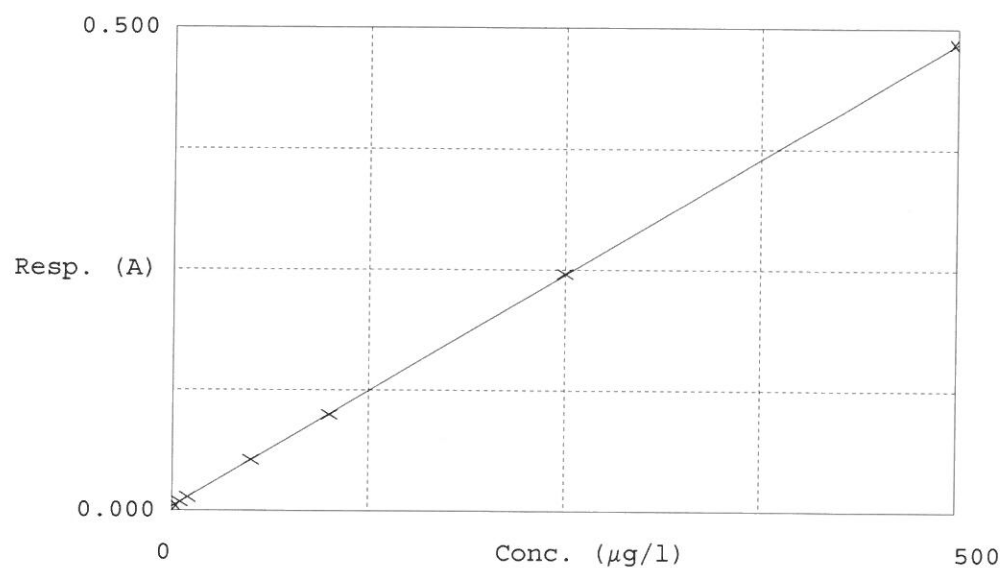
Test Total CN *ug/l*

Accepted 12/4/2017 9:12

Factor 1041
Bias 0.004

Coeff. of det. 0.999987

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.0961	0.0000	
2	5.0PPBCN	0.009	4.9079	5.0000	
3	10PPBCN	0.014	9.8643	10.0000	
4	50PPBCN	0.053	50.3687	50.0000	
5	100PPBCN	0.100	99.2035	100.0000	
6	250PPBCN	0.246	251.2513	250.0000	
7	500PPBCN	0.484	499.5004	500.0000	