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Test results

Aquakem 7.2AQ1

21393310
Page: 1

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

2/15/2018 15:08

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	102.936	0.0	0.097	
ICB1	-0.054	0.0	0.003	
CCV1	236.475	0.0	0.219	
CCB1	0.322	0.0	0.004	
PB106588BL	1.345	0.0	0.005	
PB106588BS	98.468	0.0	0.093	
J1536-01	0.456	0.0	0.004	
J1536-01DUP	0.385	0.0	0.004	
J1536-01MS	27.178	0.0	0.028	
J1536-01MSD	26.809	0.0	0.028	
J1536-02	0.738	0.0	0.004	
CCV2	240.892	0.0	0.223	
CCB2	1.022	0.0	0.004	

N	13
Mean	56.690
SD	88.4701
CV%	156.06

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 15 14:47:52 2018

Thu Feb 15 15:08:20 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.4701	µg/l	2/15/2018 9:59:07	
5.OPPBCN	A	Total CN	P	4.7285	µg/l	2/15/2018 9:59:08	
10PPBCN	A	Total CN	P	9.7646	µg/l	2/15/2018 9:59:09	
50PPBCN	A	Total CN	P	51.0266	µg/l	2/15/2018 9:59:10	
100PPBCN	A	Total CN	P	101.1652	µg/l	2/15/2018 9:59:11	
250PPBCN	A	Total CN	P	248.2268	µg/l	2/15/2018 9:59:12	
500PPBCN	A	Total CN	P	500.5583	µg/l	2/15/2018 9:59:13	
ICV1	S	Total CN	P	102.9357	µg/l	2/15/2018 14:47:52	
ICB1	S	Total CN	P	-0.0543	µg/l	2/15/2018 14:47:53	
CCV1	S	Total CN	P	236.4752	µg/l	2/15/2018 15:08:10	
CCB1	S	Total CN	P	0.3221	µg/l	2/15/2018 15:08:11	
PB106588BL	S	Total CN	P	1.3452	µg/l	2/15/2018 15:08:12	
PB106588BS	S	Total CN	P	98.4684	µg/l	2/15/2018 15:08:13	
J1536-01	S	Total CN	P	0.456	µg/l	2/15/2018 15:08:14	
J1536-01DUP	S	Total CN	P	0.3846	µg/l	2/15/2018 15:08:15	
J1536-01MS	S	Total CN	P	27.178	µg/l	2/15/2018 15:08:16	
J1536-01MSD	S	Total CN	P	26.8086	µg/l	2/15/2018 15:08:17	
J1536-02	S	Total CN	P	0.7378	µg/l	2/15/2018 15:08:18	
CCV2	S	Total CN	P	240.8923	µg/l	2/15/2018 15:08:19	
CCB2	S	Total CN	P	1.0223	µg/l	2/15/2018 15:08:20	

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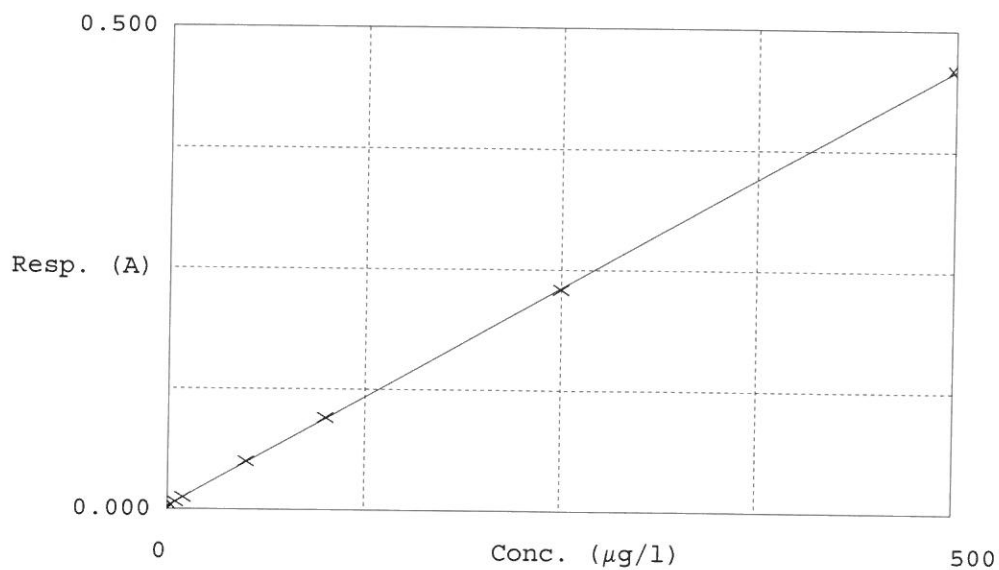
Test Total CN

Accepted 2/15/2018 9:59

Factor 1099
 Bias 0.003

Coeff. of det. 0.999970

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.4701	0.0000	
2	5.0PPBCN	0.008	4.7285	5.0000	
3	10PPBCN	0.012	9.7646	10.0000	
4	50PPBCN	0.050	51.0266	50.0000	
5	100PPBCN	0.096	101.1652	100.0000	
6	250PPBCN	0.229	248.2268	250.0000	
7	500PPBCN	0.459	500.5583	500.0000	