

LB 94984

Test results

Aquakem 7.2AQ1

Page: 1

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

4/30/2018 13:32

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.653	0.0	0.097	
ICB1	-0.273	0.0	0.003	
CCV1	245.355	0.0	0.241	
CCB1	-0.385	0.0	0.003	
PB108694BL	0.100	0.0	0.004	
PB108694BS	96.895	0.0	0.097	
J2604-06	1773.769	0.0	1.718	Test limit high
J2604-06DLX10	182.263	0.0	0.180	
CCV2	255.946	0.0	0.251	
CCB2	0.818	0.0	0.004	

N	10
Mean	265.114
SD	539.6563
CV%	203.56

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 30 12:55:56 2018

Mon Apr 30 13:29:28 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.2938	µg/l	4/30/2018 11:04:23	
5.0PPBCN	A	Total CN	P	5.6698	µg/l	4/30/2018 11:04:24	
10PPBCN	A	Total CN	P	9.7088	µg/l	4/30/2018 11:04:25	
50PPBCN	A	Total CN	P	50.455	µg/l	4/30/2018 11:04:26	
100PPBCN	A	Total CN	P	100.2006	µg/l	4/30/2018 11:04:27	
250PPBCN	A	Total CN	P	248.6923	µg/l	4/30/2018 11:04:28	
500PPBCN	A	Total CN	P	500.5674	µg/l	4/30/2018 11:04:29	
ICV1	S	Total CN	P	96.6531	µg/l	4/30/2018 12:55:56	
ICB1	S	Total CN	P	-0.273	µg/l	4/30/2018 12:55:57	
CCV1	S	Total CN	P	245.3549	µg/l	4/30/2018 12:55:58	
CCB1	S	Total CN	P	-0.3847	µg/l	4/30/2018 12:55:59	
PB108694BL	S	Total CN	P	0.0997	µg/l	4/30/2018 12:56:00	
PB108694BS	S	Total CN	P	96.8945	µg/l	4/30/2018 12:56:01	
J2604-06	S	Total CN	P	1773.769	µg/l	4/30/2018 12:56:02	
J2604-06DLX10	S	Total CN	P	182.2628	µg/l	4/30/2018 13:29:26	
CCV2	S	Total CN	P	255.9457	µg/l	4/30/2018 13:29:27	
CCB2	S	Total CN	P	0.8177	µg/l	4/30/2018 13:29:28	

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284 Sheffield Street,
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4/30/2018 11:04

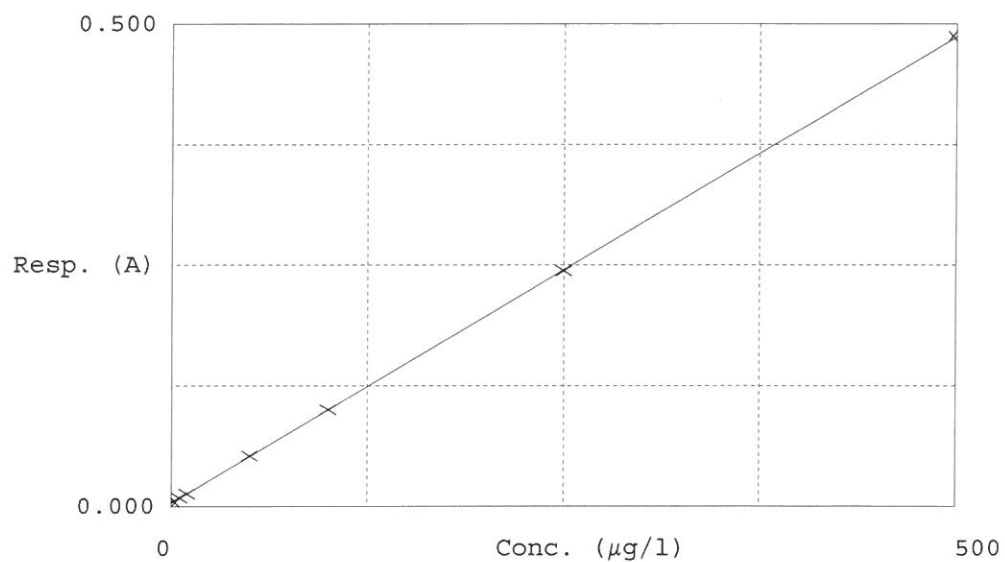
Test Total CN

Accepted 4/30/2018 11:04

Factor 1035
Bias 0.004

Coeff. of det. 0.999986

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.2938	0.0000	
2	5.0PPBCN	0.009	5.6698	5.0000	
3	10PPBCN	0.013	9.7088	10.0000	
4	50PPBCN	0.052	50.4550	50.0000	
5	100PPBCN	0.100	100.2006	100.0000	
6	250PPBCN	0.244	248.6923	250.0000	
7	500PPBCN	0.487	500.5674	500.0000	