

2096438

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Test results

Aquakem 7.2AQ1

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

7/5/2018 10:54

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.675	0.0	0.091	
ICB1	-0.393	0.0	0.004	
CCV1	245.825	0.0	0.227	
CCB1	-0.895	0.0	0.003	
PB110741BL	-0.609	0.0	0.004	
PB110741BS	98.280	0.0	0.093	
MIDPB110741	248.240	0.0	0.229	
J3762-10	1.076	0.0	0.005	
J3762-11	8.578	0.0	0.012	
J3762-12	1.086	0.0	0.005	
CCV2	263.138	0.0	0.243	
CCB2	-0.489	0.0	0.004	

N 12
Mean 79.959
SD 110.1499
CV% 137.76

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Jul 05 10:20:12 2018

Thu Jul 05 10:51:46 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.1409	µg/l	7/5/2018 10:20:12	
5.0PPBCN	A	Total CN	P	4.3735	µg/l	7/5/2018 10:20:13	
10PPBCN	A	Total CN	P	8.9099	µg/l	7/5/2018 10:20:14	
50PPBCN	A	Total CN	P	49.6522	µg/l	7/5/2018 10:20:15	
100PPBCN	A	Total CN	P	99.817	µg/l	7/5/2018 10:20:16	
250PPBCN	A	Total CN	P	256.5776	µg/l	7/5/2018 10:20:17	
500PPBCN	A	Total CN	P	496.8107	µg/l	7/5/2018 10:20:18	
ICV1	S	Total CN	P	95.6745	µg/l	7/5/2018 10:47:24	
ICB1	S	Total CN	P	-0.3933	µg/l	7/5/2018 10:47:25	
CCV1	S	Total CN	P	245.8253	µg/l	7/5/2018 10:47:26	
CCB1	S	Total CN	P	-0.8946	µg/l	7/5/2018 10:47:27	
PB110741BL	S	Total CN	P	-0.6089	µg/l	7/5/2018 10:47:28	
PB110741BS	S	Total CN	P	98.2798	µg/l	7/5/2018 10:47:29	
MIDPB110741	S	Total CN	P	248.2401	µg/l	7/5/2018 10:47:30	
J3762-10	S	Total CN	P	1.0756	µg/l	7/5/2018 10:47:32	
J3762-11	S	Total CN	P	8.5779	µg/l	7/5/2018 10:47:33	
J3762-12	S	Total CN	P	1.086	µg/l	7/5/2018 10:51:43	
CCV2	S	Total CN	P	263.1383	µg/l	7/5/2018 10:51:45	
CCB2	S	Total CN	P	-0.4891	µg/l	7/5/2018 10:51:46	

CHEMTECH
284 Sheffield Street,
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7/5/2018 10:23

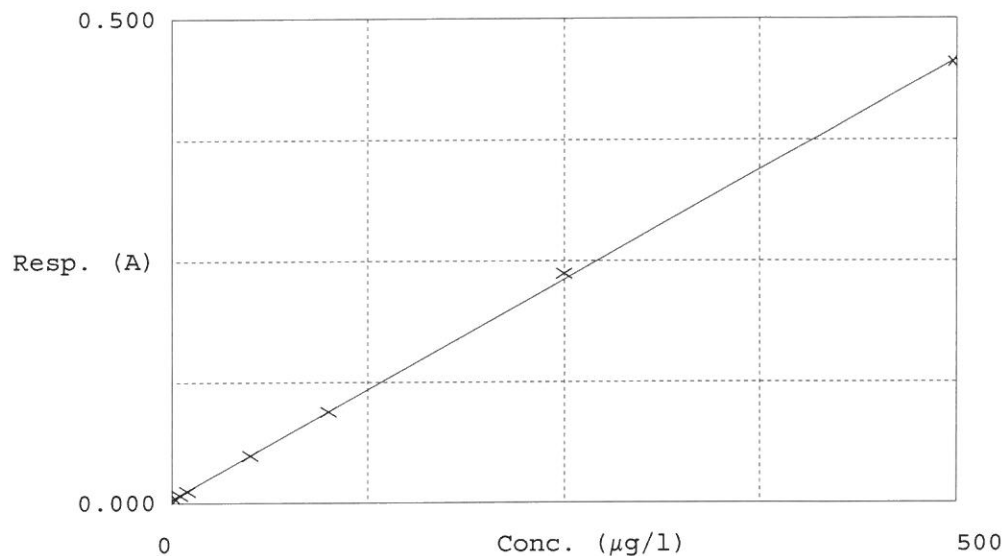
Test Total CN

Accepted 7/5/2018 10:23

Factor 1102
Bias 0.004

Coeff. of det. 0.999725

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.1409	0.0000	
2	5.0PPBCN	0.008	4.3735	5.0000	
3	10PPBCN	0.012	8.9099	10.0000	
4	50PPBCN	0.049	49.6522	50.0000	
5	100PPBCN	0.095	99.8170	100.0000	
6	250PPBCN	0.237	256.5776	250.0000	
7	500PPBCN	0.455	496.8107	500.0000	