

Test results

Aquakem 7.2AQ1

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

1/16/2018 13:01

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	91.229	0.0	0.075	
ICB1	0.819	0.0	0.003	
CCV1	237.808	0.0	0.191	
CCB1	1.102	0.0	0.003	
PB105693BL	1.179	0.0	0.003	
PB105693BS	85.440	0.0	0.070	
LOWPB105693	9.956	0.0	0.010	
HIGHPB105693	491.708	0.0	0.392	
J1014-01	2.700	0.0	0.005	
J1014-01DUP	2.311	0.0	0.004	
J1014-01MS	36.082	0.0	0.031	
J1014-01MSD	35.873	0.0	0.031	
J1127-01	5.435	0.0	0.007	
CCV2	240.774	0.0	0.193	
CCB2	1.382	0.0	0.004	

N	15
Mean	82.920
SD	139.2643
CV%	167.95

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 16 11:36:23 2018

Tue Jan 16 12:54:14 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.9973	µg/l	1/16/2018 11:36:23	
5.OPPBCN	A	Total CN	P	4.5307	µg/l	1/16/2018 11:36:24	
10PPBCN	A	Total CN	P	9.95	µg/l	1/16/2018 11:36:25	
50PPBCN	A	Total CN	P	50.4944	µg/l	1/16/2018 11:36:26	
100PPBCN	A	Total CN	P	100.5114	µg/l	1/16/2018 11:36:27	
250PPBCN	A	Total CN	P	247.3243	µg/l	1/16/2018 11:36:28	
500PPBCN	A	Total CN	P	501.1918	µg/l	1/16/2018 11:36:29	
ICV1	S	Total CN	P	91.2292	µg/l	1/16/2018 12:18:10	
ICB1	S	Total CN	P	0.8193	µg/l	1/16/2018 12:18:11	
CCV1	S	Total CN	P	237.8083	µg/l	1/16/2018 12:47:28	
CCB1	S	Total CN	P	1.1024	µg/l	1/16/2018 12:47:30	
PB105693BL	S	Total CN	P	1.1792	µg/l	1/16/2018 12:47:31	
PB105693BS	S	Total CN	P	85.4398	µg/l	1/16/2018 12:47:32	
LOWPB105693	S	Total CN	P	9.9557	µg/l	1/16/2018 12:47:33	
HIGHPB105693	S	Total CN	P	491.7078	µg/l	1/16/2018 12:47:34	
J1014-01	S	Total CN	P	2.7004	µg/l	1/16/2018 12:47:35	
J1014-01DUP	S	Total CN	P	2.3105	µg/l	1/16/2018 12:47:36	
J1014-01MS	S	Total CN	P	36.0817	µg/l	1/16/2018 12:47:37	
J1014-01MSD	S	Total CN	P	35.8726	µg/l	1/16/2018 12:54:06	
J1127-01	S	Total CN	P	5.4353	µg/l	1/16/2018 12:54:07	
CCV2	S	Total CN	P	240.7737	µg/l	1/16/2018 12:54:08	
CCB2	S	Total CN	P	1.3817	µg/l	1/16/2018 12:54:09	

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

1/16/2018 11:41

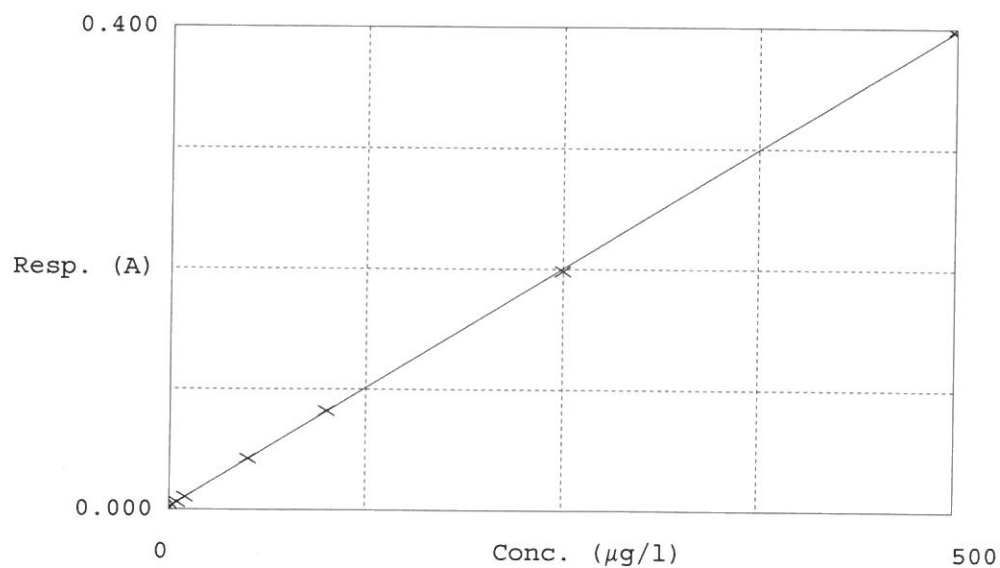
Test Total CN

Accepted 1/16/2018 11:41

Factor 1263
Bias 0.002

Coeff. of det. 0.999950

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.9973	0.0000	
2	5.0PPBCN	0.006	4.5307	5.0000	
3	10PPBCN	0.010	9.9500	10.0000	
4	50PPBCN	0.042	50.4944	50.0000	
5	100PPBCN	0.082	100.5114	100.0000	
6	250PPBCN	0.198	247.3243	250.0000	
7	500PPBCN	0.399	501.1918	500.0000	