

21393544

Test results

Aquakem 7.2AQ1

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

2/27/2018 10:52

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.076	0.0	0.091	
ICB1	0.787	0.0	0.004	
CCV1	244.541	0.0	0.224	
CCB1	0.603	0.0	0.004	
PB106851BL	0.685	0.0	0.004	
PB106851BS	100.781	0.0	0.094	
LOWPB106851	10.939	0.0	0.013	
HIGHPB106851	495.855	0.0	0.451	
J1688-07	0.544	0.0	0.004	
J1688-01	1.717	0.0	0.005	
J1688-01DUP	2.140	0.0	0.005	
J1688-01MS	40.155	0.0	0.040	
J1688-01MSD	40.144	0.0	0.040	
CCV2	263.656	0.0	0.241	
CCB2	0.304	0.0	0.004	

N 15
Mean 86.662
SD 142.7952
CV% 164.77

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 27 09:09:18 2018

Tue Feb 27 10:17:39 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.0045	µg/l	2/27/2018 9:09:18	
5.0PPBCN	A	Total CN	P	4.9803	µg/l	2/27/2018 9:09:19	
10PPBCN	A	Total CN	P	9.8749	µg/l	2/27/2018 9:09:20	
50PPBCN	A	Total CN	P	50.0786	µg/l	2/27/2018 9:09:21	
100PPBCN	A	Total CN	P	100.212	µg/l	2/27/2018 9:09:22	
250PPBCN	A	Total CN	P	249.7946	µg/l	2/27/2018 9:09:23	
500PPBCN	A	Total CN	P	500.0551	µg/l	2/27/2018 9:09:24	
ICV1	S	Total CN	P	97.0755	µg/l	2/27/2018 9:55:45	
ICB1	S	Total CN	P	0.7865	µg/l	2/27/2018 9:55:46	
CCV1	S	Total CN	P	244.5411	µg/l	2/27/2018 9:55:47	
CCB1	S	Total CN	P	0.6033	µg/l	2/27/2018 9:55:48	
PB106851BL	S	Total CN	P	0.6846	µg/l	2/27/2018 9:55:49	
PB106851BS	S	Total CN	P	100.7807	µg/l	2/27/2018 9:55:50	
LOWPB106851	S	Total CN	P	10.9389	µg/l	2/27/2018 9:55:51	
HIGHPB106851	S	Total CN	P	495.8546	µg/l	2/27/2018 9:55:52	
J1688-07	S	Total CN	P	0.5438	µg/l	2/27/2018 10:00:05	
J1688-01	S	Total CN	P	1.7175	µg/l	2/27/2018 10:17:34	
J1688-01DUP	S	Total CN	P	2.1396	µg/l	2/27/2018 10:17:35	
J1688-01MS	S	Total CN	P	40.1553	µg/l	2/27/2018 10:17:36	
J1688-01MSD	S	Total CN	P	40.1442	µg/l	2/27/2018 10:17:37	
CCV2	S	Total CN	P	263.6562	µg/l	2/27/2018 10:17:38	
CCB2	S	Total CN	P	0.3038	µg/l	2/27/2018 10:17:39	

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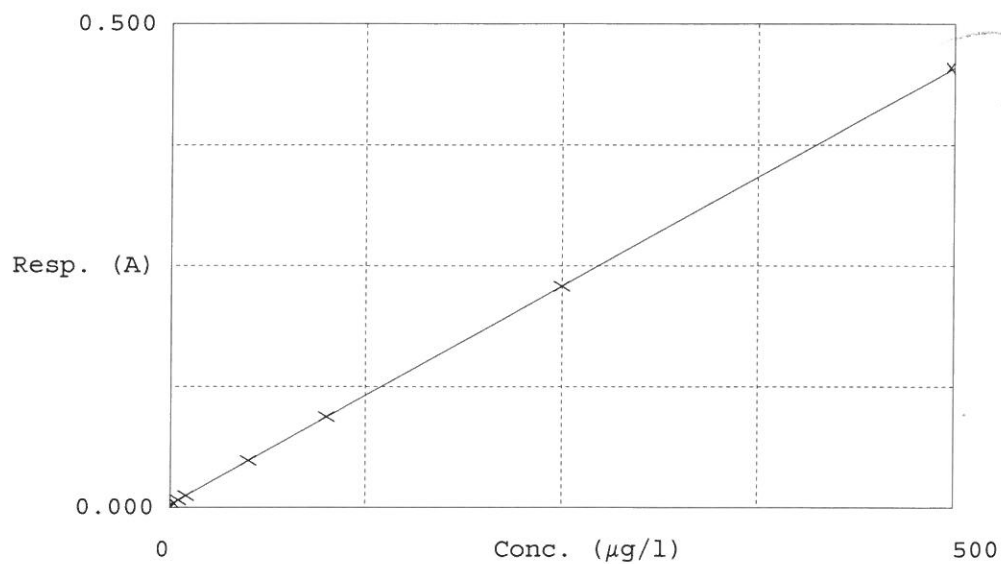
Test Total CN

Accepted 2/27/2018 9:29

Factor 1108
Bias 0.003

Coeff. of det. 0.999999

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0045	0.0000	
2	5.0PPBCN	0.008	4.9803	5.0000	
3	10PPBCN	0.012	9.8749	10.0000	
4	50PPBCN	0.049	50.0786	50.0000	
5	100PPBCN	0.094	100.2120	100.0000	
6	250PPBCN	0.229	249.7946	250.0000	
7	500PPBCN	0.455	500.0551	500.0000	