

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

5/18/2018 13:53

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.737	0.0	0.099	
ICB1	0.140	0.0	0.004	
CCV1	244.320	0.0	0.241	
CCB1	-0.091	0.0	0.004	
PB109437BL	-0.280	0.0	0.003	
PB109437BS	97.663	0.0	0.099	
LOWPB109437	10.189	0.0	0.014	
HIGHPB109437	508.023	0.0	0.497	Test limit high
J2673-01	10.349	0.0	0.014	
J2673-01DUP	9.895	0.0	0.013	
J2673-01MS	22.955	0.0	0.026	
J2673-01MSD	23.087	0.0	0.026	
J2673-03	0.774	0.0	0.004	
J2673-05	1.098	0.0	0.005	
CCV2	245.798	0.0	0.242	
CCB2	0.220	0.0	0.004	
J2673-07	1.690	0.0	0.005	
J2673-09	0.853	0.0	0.005	
J2673-11	2.107	0.0	0.006	
J2673-13	0.705	0.0	0.004	
J2673-15	0.138	0.0	0.004	
J2677-05	0.873	0.0	0.005	
J2999-01	0.334	0.0	0.004	
CCV3	256.512	0.0	0.253	
CCB3	0.238	0.0	0.004	

N	25
Mean	61.413
SD	124.1935
CV%	202.23

Aquakem v. 7.2AQ1

Results from time period:

Fri May 18 13:23:54 2018

Fri May 18 13:52:23 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.1452	µg/l	5/18/2018 10:40:17	
5.OPPBCN	A	Total CN	P	4.611	µg/l	5/18/2018 10:40:18	
10PPBCN	A	Total CN	P	9.6424	µg/l	5/18/2018 10:40:19	
50PPBCN	A	Total CN	P	50.5946	µg/l	5/18/2018 10:40:20	
100PPBCN	A	Total CN	P	101.0834	µg/l	5/18/2018 10:40:21	
250PPBCN	A	Total CN	P	248.9579	µg/l	5/18/2018 10:40:22	
500PPBCN	A	Total CN	P	500.256	µg/l	5/18/2018 10:40:23	
ICV1	S	Total CN	P	97.7373	µg/l	5/18/2018 13:23:54	
ICB1	S	Total CN	P	0.1403	µg/l	5/18/2018 13:23:55	
CCV1	S	Total CN	P	244.3199	µg/l	5/18/2018 13:23:56	
CCB1	S	Total CN	P	-0.0914	µg/l	5/18/2018 13:23:57	
PB109437BL	S	Total CN	P	-0.2803	µg/l	5/18/2018 13:23:58	
PB109437BS	S	Total CN	P	97.663	µg/l	5/18/2018 13:23:59	
LOWPB109437	S	Total CN	P	10.1886	µg/l	5/18/2018 13:24:00	
HIGHPB109437	S	Total CN	P	508.0229	µg/l	5/18/2018 13:24:01	
J2673-01	S	Total CN	P	10.3493	µg/l	5/18/2018 13:24:02	
J2673-01DUP	S	Total CN	P	9.8947	µg/l	5/18/2018 13:24:03	
J2673-01MS	S	Total CN	P	22.9548	µg/l	5/18/2018 13:24:04	
J2673-01MSD	S	Total CN	P	23.0874	µg/l	5/18/2018 13:31:27	
J2673-03	S	Total CN	P	0.7737	µg/l	5/18/2018 13:31:28	
J2673-05	S	Total CN	P	1.0983	µg/l	5/18/2018 13:31:29	
CCV2	S	Total CN	P	245.7985	µg/l	5/18/2018 13:31:30	
CCB2	S	Total CN	P	0.2204	µg/l	5/18/2018 13:31:31	
J2673-07	S	Total CN	P	1.6897	µg/l	5/18/2018 13:31:32	
J2673-09	S	Total CN	P	0.8528	µg/l	5/18/2018 13:31:33	
J2673-11	S	Total CN	P	2.1074	µg/l	5/18/2018 13:31:34	
J2673-13	S	Total CN	P	0.7053	µg/l	5/18/2018 13:31:35	
J2673-15	S	Total CN	P	0.1376	µg/l	5/18/2018 13:31:36	
J2677-05	S	Total CN	P	0.8732	µg/l	5/18/2018 13:31:37	
J2999-01	S	Total CN	P	0.3337	µg/l	5/18/2018 13:35:46	
CCV3	S	Total CN	P	256.5122	µg/l	5/18/2018 13:35:47	
CCB3	S	Total CN	P	0.2383	µg/l	5/18/2018 13:35:48	

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284 Sheffield Street,
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5/21/2018 8:12

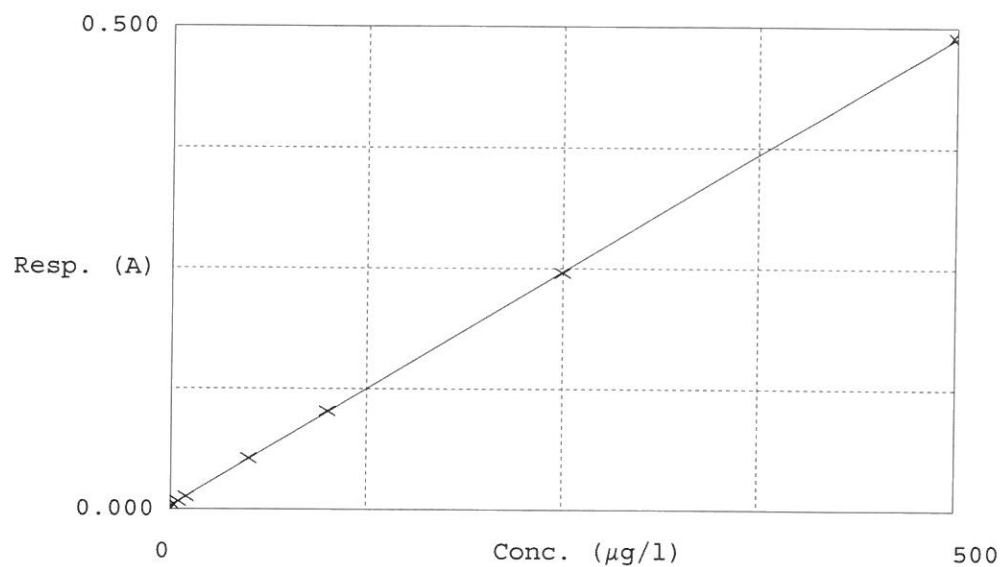
Test Total CN

Accepted 5/18/2018 10:42

Factor 1030
Bias 0.004

Coeff. of det. 0.999986

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.1452	0.0000	
2	5.0PPBCN	0.008	4.6110	5.0000	
3	10PPBCN	0.013	9.6424	10.0000	
4	50PPBCN	0.053	50.5946	50.0000	
5	100PPBCN	0.102	101.0834	100.0000	
6	250PPBCN	0.245	248.9579	250.0000	
7	500PPBCN	0.490	500.2560	500.0000	