

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

10/8/2018 13:41

Test: Total CN mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.910	0.0	0.085	
ICB1	0.576	0.0	0.004	
CCV1	243.942	0.0	0.209	
CCB1	0.095	0.0	0.003	
PB113602BL	0.078	0.0	0.003	
PB113602BS	98.177	0.0	0.086	
LOWPB113602	9.995	0.0	0.012	
HIGHPB113602	491.688	0.0	0.419	
J5270-07	0.741	0.0	0.004	
J5270-07DUP	0.737	0.0	0.004	
J5270-07MS	36.599	0.0	0.034	
J5270-07MSD	36.109	0.0	0.034	
J5287-02	0.600	0.0	0.004	
J5287-05	1.031	0.0	0.004	
CCV2	242.928	0.0	0.208	
CCB2	0.066	0.0	0.003	
J5287-08	0.807	0.0	0.004	
J5287-11	1.481	0.0	0.004	
J5287-14	1.499	0.0	0.004	
J5287-17	27.927	0.0	0.027	
J5294-01	0.613	0.0	0.004	
J5300-01	2.661	0.0	0.005	
J5305-02	7.835	0.0	0.010	
CCV3	252.096	0.0	0.216	
CCB3	-0.051	0.0	0.003	

N	25
Mean	62.205
SD	120.7136
CV%	194.06

Aquakem v. 7.2AQ1

AS

Results from time period:

Mon Oct 08 13:11:56 2018

Mon Oct 08 13:41:20 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.1072	µg/l	10/8/2018 10:15:28	
5.0PPBCN	A	Total CN	P	4.6685	µg/l	10/8/2018 10:15:29	
10PPBCN	A	Total CN	P	9.6729	µg/l	10/8/2018 10:15:30	
50PPBCN	A	Total CN	P	50.7697	µg/l	10/8/2018 10:15:31	
100PPBCN	A	Total CN	P	99.6249	µg/l	10/8/2018 10:15:32	
250PPBCN	A	Total CN	P	250.2977	µg/l	10/8/2018 10:15:33	
500PPBCN	A	Total CN	P	499.859	µg/l	10/8/2018 10:15:34	
ICV1	S	Total CN	P	96.9102	µg/l	10/8/2018 13:11:56	
ICB1	S	Total CN	P	0.5755	µg/l	10/8/2018 13:11:57	
CCV1	S	Total CN	P	243.9422	µg/l	10/8/2018 13:11:58	
CCB1	S	Total CN	P	0.0945	µg/l	10/8/2018 13:11:59	
PB113602BL	S	Total CN	P	0.0784	µg/l	10/8/2018 13:12:00	
PB113602BS	S	Total CN	P	98.1769	µg/l	10/8/2018 13:12:01	
LOWPB113602	S	Total CN	P	9.9946	µg/l	10/8/2018 13:12:02	
HIGHPB113602	S	Total CN	P	491.6876	µg/l	10/8/2018 13:12:03	
J5270-07	S	Total CN	P	0.7406	µg/l	10/8/2018 13:12:04	
J5270-07DUP	S	Total CN	P	0.7368	µg/l	10/8/2018 13:12:05	
J5270-07MS	S	Total CN	P	36.5989	µg/l	10/8/2018 13:12:06	
J5270-07MSD	S	Total CN	P	36.1094	µg/l	10/8/2018 13:19:28	
J5287-02	S	Total CN	P	0.6005	µg/l	10/8/2018 13:19:29	
J5287-05	S	Total CN	P	1.0306	µg/l	10/8/2018 13:19:30	
CCV2	S	Total CN	P	242.9276	µg/l	10/8/2018 13:19:31	
CCB2	S	Total CN	P	0.0663	µg/l	10/8/2018 13:19:32	
J5287-08	S	Total CN	P	0.8071	µg/l	10/8/2018 13:19:33	
J5287-11	S	Total CN	P	1.4809	µg/l	10/8/2018 13:19:34	
J5287-14	S	Total CN	P	1.4987	µg/l	10/8/2018 13:19:35	
J5287-17	S	Total CN	P	27.9265	µg/l	10/8/2018 13:19:36	
J5294-01	S	Total CN	P	0.613	µg/l	10/8/2018 13:19:37	
J5300-01	S	Total CN	P	2.6608	µg/l	10/8/2018 13:19:38	
J5305-02	S	Total CN	P	7.835	µg/l	10/8/2018 13:24:15	
CCV3	S	Total CN	P	252.0957	µg/l	10/8/2018 13:24:16	
CCB3	S	Total CN	P	-0.0512	µg/l	10/8/2018 13:24:17	

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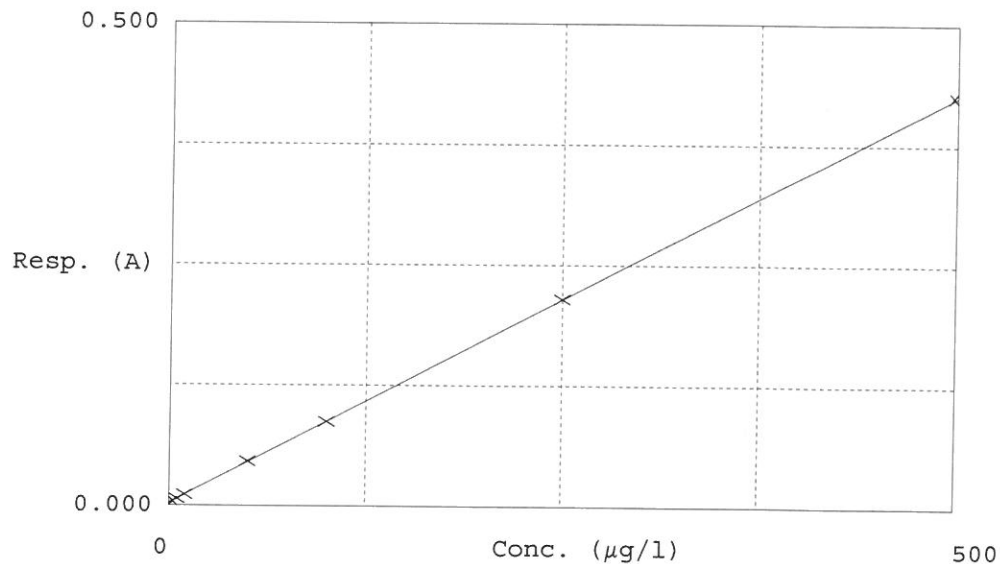
Test Total CN

Accepted 10/8/2018 10:15

Factor 1184
Bias 0.003

Coeff. of det. 0.999995

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.1072	0.0000	
2	5.0PPBCN	0.007	4.6685	5.0000	
3	10PPBCN	0.011	9.6729	10.0000	
4	50PPBCN	0.046	50.7697	50.0000	
5	100PPBCN	0.087	99.6249	100.0000	
6	250PPBCN	0.215	250.2977	250.0000	
7	500PPBCN	0.425	499.8590	500.0000	