

CHEMTECH

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

5/14/2018 15:37

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.571	0.0	0.094	
ICB1	0.611	0.0	0.003	
CCV1	242.947	0.0	0.237	
CCB1	1.013	0.0	0.004	
PB109239BL	0.747	0.0	0.003	
PB1092139BS	96.674	0.0	0.096	
LOWPB109239	11.031	0.0	0.013	
HIGHPB109239	489.729	0.0	0.476	
J2880-02	3.559	0.0	0.006	
J2880-02DUP	2.528	0.0	0.005	
J2880-02MS	19.716	0.0	0.022	
J2880-02MSD	19.680	0.0	0.022	
J2880-05	3.995	0.0	0.007	
J2888-01	1.799	0.0	0.004	
CCV2	242.632	0.0	0.237	
CCB2	0.670	0.0	0.003	
J2888-05	4.174	0.0	0.007	
J2888-09	3.127	0.0	0.006	
J2888-13	1.666	0.0	0.004	
J2888-17	4.144	0.0	0.007	
J2888-21	9.314	0.0	0.012	
J2888-25	2.954	0.0	0.006	
J2888-29	3.604	0.0	0.006	
PB109240BL	1.148	0.0	0.004	
J2877-01	3.254	0.0	0.006	
CCV3	242.833	0.0	0.237	
CCB3	0.769	0.0	0.003	
J2877-01DUP	2.812	0.0	0.005	
J2877-01MS	39.235	0.0	0.041	
J2877-01MSD	39.941	0.0	0.041	
J2883-03	4.130	0.0	0.007	
PB109240BS	101.417	0.0	0.101	
CCV4	262.206	0.0	0.256	
CCB4	1.338	0.0	0.004	

N	34
Mean	57.646
SD	110.8242
CV%	192.25

AS
05/15/18
PB109239BS

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

5/14/2018 11:19

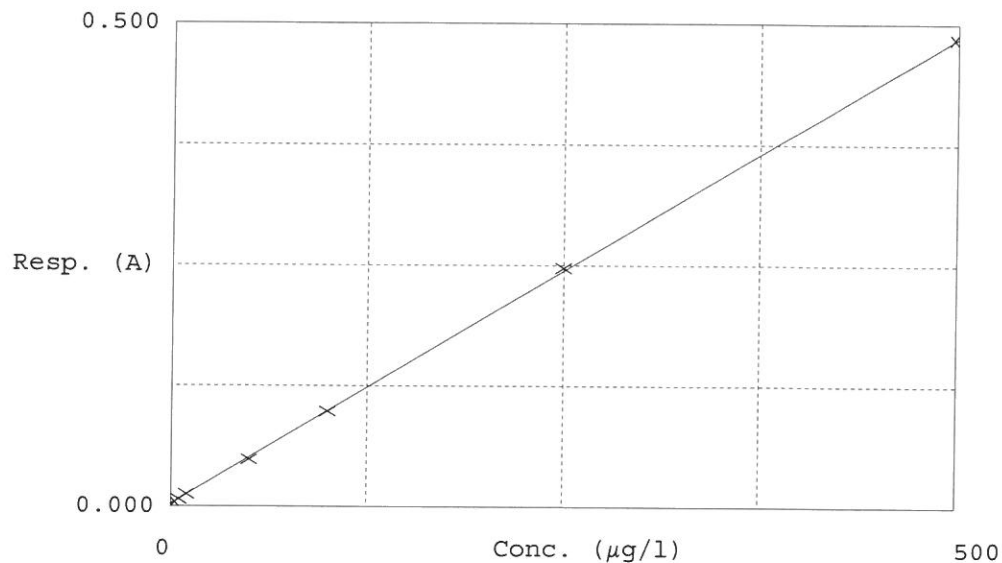
Test Total CN

Accepted 5/14/2018 11:18

Factor 1035
Bias 0.003

Coeff. of det. 0.999911

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.8381	0.0000	
2	5.0PPBCN	0.008	4.9513	5.0000	
3	10PPBCN	0.013	10.3396	10.0000	
4	50PPBCN	0.049	47.6196	50.0000	
5	100PPBCN	0.099	99.3178	100.0000	
6	250PPBCN	0.247	253.1309	250.0000	
7	500PPBCN	0.485	498.8027	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Mon May 14 14:58:17 2018

Mon May 14 15:35:52 2018



Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.8381	µg/l	5/14/2018 11:08:17	
5.0PPBCN	A	Total CN	P	4.9513	µg/l	5/14/2018 11:08:18	
10PPBCN	A	Total CN	P	10.3396	µg/l	5/14/2018 11:08:19	
50PPBCN	A	Total CN	P	47.6196	µg/l	5/14/2018 11:08:20	
100PPBCN	A	Total CN	P	99.3178	µg/l	5/14/2018 11:08:21	
250PPBCN	A	Total CN	P	253.1309	µg/l	5/14/2018 11:08:22	
500PPBCN	A	Total CN	P	498.8027	µg/l	5/14/2018 11:08:23	
ICV1	S	Total CN	P	94.5715	µg/l	5/14/2018 14:58:17	
ICB1	S	Total CN	P	0.6109	µg/l	5/14/2018 14:58:18	
CCV1	S	Total CN	P	242.9471	µg/l	5/14/2018 14:58:19	
CCB1	S	Total CN	P	1.0126	µg/l	5/14/2018 14:58:20	
PB109239BL	S	Total CN	P	0.7472	µg/l	5/14/2018 14:58:21	
PB109239BS	S	Total CN	P	96.6739	µg/l	5/14/2018 14:58:22	
LOWPB109239	S	Total CN	P	11.031	µg/l	5/14/2018 14:58:23	
HIGHPB109239	S	Total CN	P	489.7289	µg/l	5/14/2018 14:58:24	
J2880-02	S	Total CN	P	3.5588	µg/l	5/14/2018 14:58:25	
J2880-02DUP	S	Total CN	P	2.5283	µg/l	5/14/2018 14:58:26	
J2880-02MS	S	Total CN	P	19.7158	µg/l	5/14/2018 14:58:27	
J2880-02MSD	S	Total CN	P	19.6799	µg/l	5/14/2018 15:05:50	
J2880-05	S	Total CN	P	3.9952	µg/l	5/14/2018 15:05:51	
J2888-01	S	Total CN	P	1.7989	µg/l	5/14/2018 15:05:52	
CCV2	S	Total CN	P	242.6317	µg/l	5/14/2018 15:05:53	
CCB2	S	Total CN	P	0.6699	µg/l	5/14/2018 15:05:54	
J2888-05	S	Total CN	P	4.1742	µg/l	5/14/2018 15:05:55	
J2888-09	S	Total CN	P	3.1272	µg/l	5/14/2018 15:05:56	
J2888-13	S	Total CN	P	1.6664	µg/l	5/14/2018 15:05:57	
J2888-17	S	Total CN	P	4.1443	µg/l	5/14/2018 15:05:58	
J2888-21	S	Total CN	P	9.3142	µg/l	5/14/2018 15:05:59	
J2888-25	S	Total CN	P	2.9535	µg/l	5/14/2018 15:06:00	
J2888-29	S	Total CN	P	3.6044	µg/l	5/14/2018 15:13:25	
PB109240BL	S	Total CN	P	1.1477	µg/l	5/14/2018 15:13:26	
J2877-01	S	Total CN	P	3.2544	µg/l	5/14/2018 15:13:28	
CCV3	S	Total CN	P	242.8332	µg/l	5/14/2018 15:13:29	
CCB3	S	Total CN	P	0.7686	µg/l	5/14/2018 15:13:30	
J2877-01DUP	S	Total CN	P	2.8118	µg/l	5/14/2018 15:13:31	
J2877-01MS	S	Total CN	P	39.2351	µg/l	5/14/2018 15:13:32	
J2877-01MSD	S	Total CN	P	39.9409	µg/l	5/14/2018 15:13:33	
J2883-03	S	Total CN	P	4.1303	µg/l	5/14/2018 15:13:34	
PB109240BS	S	Total CN	P	101.4167	µg/l	5/14/2018 15:35:50	
CCV4	S	Total CN	P	262.2057	µg/l	5/14/2018 15:35:51	
CCB4	S	Total CN	P	1.3379	µg/l	5/14/2018 15:35:52	