

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

7/16/2018 15:04

Test: Total CN *ug/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	91.800	0.0	0.089	
ICB1	0.388	0.0	0.003	
CCV1	245.118	0.0	0.233	
CCB1	0.750	0.0	0.004	
PB111143BL	0.401	0.0	0.003	
PB111143BS	92.763	0.0	0.090	
LOWPB111143	10.974	0.0	0.013	
HIGHPB111143	494.366	0.0	0.467	
J3819-01	2.300	0.0	0.005	
J3819-01DUP	1.603	0.0	0.004	
J3819-01MS	38.272	0.0	0.039	
J3819-01MSD	38.226	0.0	0.039	
J3819-03	1.614	0.0	0.004	
J3819-05	1.810	0.0	0.005	
CCV2	246.270	0.0	0.234	
CCB2	0.688	0.0	0.004	
J3819-07	1.345	0.0	0.004	
J3829-01	1.342	0.0	0.004	
J3829-03	1.479	0.0	0.004	
J3829-05	2.516	0.0	0.005	
J3996-01	0.897	0.0	0.004	
J3997-03	1.187	0.0	0.004	
J3997-07	1.054	0.0	0.004	
J3997-11	1.386	0.0	0.004	
J3997-15	1.398	0.0	0.004	
PB111155BL	0.806	0.0	0.004	
CCV3	247.552	0.0	0.235	
CCB3	0.799	0.0	0.004	
J3993-01	1.555	0.0	0.004	
J3993-01DUP	1.553	0.0	0.004	
J3993-01MS	37.071	0.0	0.038	
J3993-01MSD	37.598	0.0	0.038	
PB111155BS	92.161	0.0	0.089	
CCV4	257.349	0.0	0.244	
CCB4	0.972	0.0	0.004	

N	35
Mean	55.925
SD	110.4239
CV%	197.45

Aquakem v. 7.2AQ1

Results from time period:

Mon Jul 16 14:44:21 2018

Mon Jul 16 15:03:50 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.4625	µg/l	7/16/2018 8:23:29	
5.OPPBCN	A	Total CN	P	5.7971	µg/l	7/16/2018 8:23:30	
10PPBCN	A	Total CN	P	10.5948	µg/l	7/16/2018 8:23:31	
50PPBCN	A	Total CN	P	50.0738	µg/l	7/16/2018 8:23:32	
100PPBCN	A	Total CN	P	94.2785	µg/l	7/16/2018 8:23:33	
250PPBCN	A	Total CN	P	255.3526	µg/l	7/16/2018 8:23:34	
500PPBCN	A	Total CN	P	498.4408	µg/l	7/16/2018 8:23:35	
ICV1	S	Total CN	P	91.7995	µg/l	7/16/2018 14:44:21	
ICB1	S	Total CN	P	0.3879	µg/l	7/16/2018 14:44:22	
CCV1	S	Total CN	P	245.1182	µg/l	7/16/2018 14:44:23	
CCB1	S	Total CN	P	0.7499	µg/l	7/16/2018 14:44:24	
PB111143BL	S	Total CN	P	0.4006	µg/l	7/16/2018 14:44:25	
PB111143BS	S	Total CN	P	92.7632	µg/l	7/16/2018 14:44:26	
LOWPB111143	S	Total CN	P	10.9743	µg/l	7/16/2018 14:44:27	
HIGHPB111143	S	Total CN	P	494.3659	µg/l	7/16/2018 14:44:28	
J3819-01	S	Total CN	P	2.3004	µg/l	7/16/2018 14:44:29	
J3819-01DUP	S	Total CN	P	1.6032	µg/l	7/16/2018 14:44:30	
J3819-01MS	S	Total CN	P	38.2718	µg/l	7/16/2018 14:44:31	
J3819-01MSD	S	Total CN	P	38.2264	µg/l	7/16/2018 14:51:55	
J3819-03	S	Total CN	P	1.614	µg/l	7/16/2018 14:51:56	
J3819-05	S	Total CN	P	1.8102	µg/l	7/16/2018 14:51:57	
CCV2	S	Total CN	P	246.2704	µg/l	7/16/2018 14:51:58	
CCB2	S	Total CN	P	0.688	µg/l	7/16/2018 14:51:59	
J3819-07	S	Total CN	P	1.3452	µg/l	7/16/2018 14:52:00	
J3829-01	S	Total CN	P	1.3419	µg/l	7/16/2018 14:52:01	
J3829-03	S	Total CN	P	1.4794	µg/l	7/16/2018 14:52:02	
J3829-05	S	Total CN	P	2.5161	µg/l	7/16/2018 14:52:03	
J3996-01	S	Total CN	P	0.8974	µg/l	7/16/2018 14:52:04	
J3997-03	S	Total CN	P	1.1866	µg/l	7/16/2018 14:52:05	
J3997-07	S	Total CN	P	1.0536	µg/l	7/16/2018 14:59:28	
J3997-11	S	Total CN	P	1.3865	µg/l	7/16/2018 14:59:29	
J3997-15	S	Total CN	P	1.3976	µg/l	7/16/2018 14:59:30	
PB111155BL	S	Total CN	P	0.8062	µg/l	7/16/2018 14:59:31	
CCV3	S	Total CN	P	247.5516	µg/l	7/16/2018 14:59:32	
CCB3	S	Total CN	P	0.7993	µg/l	7/16/2018 14:59:33	
J3993-01	S	Total CN	P	1.5547	µg/l	7/16/2018 14:59:34	
J3993-01DUP	S	Total CN	P	1.5526	µg/l	7/16/2018 14:59:35	
J3993-01MS	S	Total CN	P	37.0714	µg/l	7/16/2018 14:59:36	
J3993-01MSD	S	Total CN	P	37.5982	µg/l	7/16/2018 14:59:37	
PB111155BS	S	Total CN	P	92.161	µg/l	7/16/2018 14:59:38	
CCV4	S	Total CN	P	257.3487	µg/l	7/16/2018 15:03:47	
CCB4	S	Total CN	P	0.9723	µg/l	7/16/2018 15:03:48	

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

7/16/2018 8:47

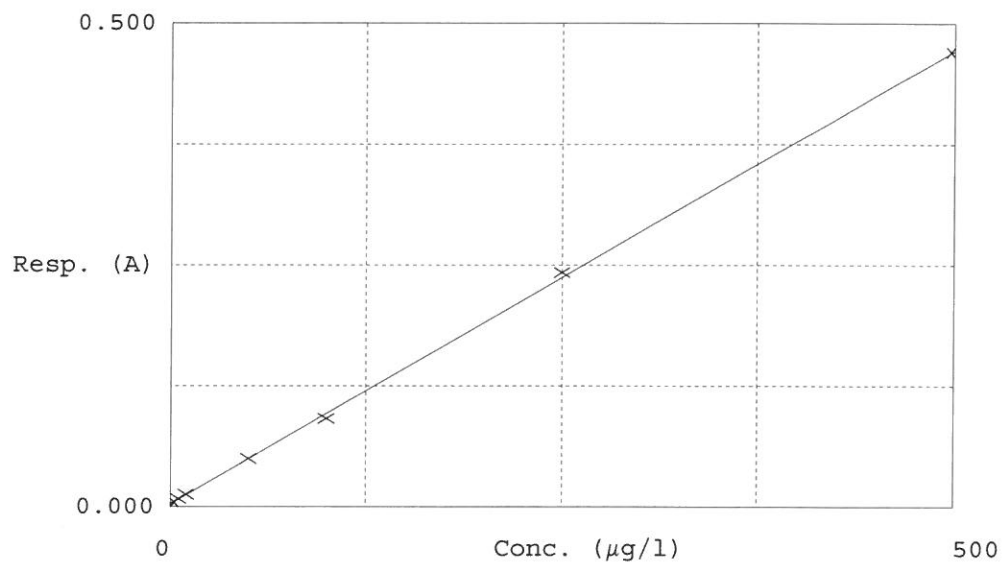
Test Total CN

Accepted 7/16/2018 8:47

Factor 1066
Bias 0.003

Coeff. of det. 0.999684

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.4625	0.0000	
2	5.0PPBCN	0.008	5.7971	5.0000	
3	10PPBCN	0.013	10.5948	10.0000	
4	50PPBCN	0.050	50.0738	50.0000	
5	100PPBCN	0.091	94.2785	100.0000	
6	250PPBCN	0.242	255.3526	250.0000	
7	500PPBCN	0.470	498.4408	500.0000	