

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

5/15/2018 9:07

Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.622	0.0	0.099	
ICB1	-0.386	0.0	0.004	
CCV1	243.211	0.0	0.243	
CCB1	-0.341	0.0	0.004	
PB109272BL	-0.413	0.0	0.004	
PB109272BS	95.463	0.0	0.098	
LOWPB109272	9.537	0.0	0.014	
HIGHPB109272	490.513	0.0	0.487	
J2670-03	-0.029	0.0	0.004	
J2670-03DUP	-0.372	0.0	0.004	
J2670-03MS	28.518	0.0	0.032	
J2670-03MSD	29.651	0.0	0.033	
J2674-03	-0.747	0.0	0.003	
J2679-07	1.321	0.0	0.005	
CCV2	244.740	0.0	0.245	
CCB2	-0.361	0.0	0.004	
J2679-09	-0.111	0.0	0.004	
J2679-11	-0.021	0.0	0.004	
J2823-01	-1.033	0.0	0.003	
J2823-02	-0.934	0.0	0.003	
CCV3	258.215	0.0	0.258	
CCB3	-0.068	0.0	0.004	

N	22
Mean	67.863
SD	128.2199
CV%	188.94

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue May 15 08:11:33 2018

Tue May 15 09:07:02 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.9093	µg/l	5/15/2018 8:11:33	
5.0PPBCN	A	Total CN	P	3.8993	µg/l	5/15/2018 8:11:34	
10PPBCN	A	Total CN	P	9.1663	µg/l	5/15/2018 8:11:35	
50PPBCN	A	Total CN	P	50.0986	µg/l	5/15/2018 8:11:36	
100PPBCN	A	Total CN	P	101.5247	µg/l	5/15/2018 8:11:37	
250PPBCN	A	Total CN	P	253.015	µg/l	5/15/2018 8:11:38	
500PPBCN	A	Total CN	P	498.2053	µg/l	5/15/2018 8:11:39	
ICV1	S	Total CN	P	96.6221	µg/l	5/15/2018 8:40:30	
ICB1	S	Total CN	P	-0.3862	µg/l	5/15/2018 8:40:31	
CCV1	S	Total CN	P	243.2113	µg/l	5/15/2018 8:40:32	
CCB1	S	Total CN	P	-0.3408	µg/l	5/15/2018 8:40:33	
PB109272BL	S	Total CN	P	-0.4129	µg/l	5/15/2018 8:40:34	
PB109272BS	S	Total CN	P	95.4626	µg/l	5/15/2018 8:40:35	
LOWPB109272	S	Total CN	P	9.5375	µg/l	5/15/2018 8:40:36	
HIGHPB109272	S	Total CN	P	490.5125	µg/l	5/15/2018 8:40:37	
J2670-03	S	Total CN	P	-0.0287	µg/l	5/15/2018 8:40:38	
J2670-03DUP	S	Total CN	P	-0.3724	µg/l	5/15/2018 8:40:39	
J2670-03MS	S	Total CN	P	28.5177	µg/l	5/15/2018 8:40:40	
J2670-03MSD	S	Total CN	P	29.6509	µg/l	5/15/2018 8:48:05	
J2674-03	S	Total CN	P	-0.7467	µg/l	5/15/2018 8:48:06	
J2679-07	S	Total CN	P	1.3214	µg/l	5/15/2018 8:48:07	
CCV2	S	Total CN	P	244.7403	µg/l	5/15/2018 8:48:08	
CCB2	S	Total CN	P	-0.3607	µg/l	5/15/2018 8:48:09	
J2679-09	S	Total CN	P	-0.1107	µg/l	5/15/2018 8:48:10	
J2679-11	S	Total CN	P	-0.0206	µg/l	5/15/2018 8:48:11	
J2823-01	S	Total CN	P	-1.0333	µg/l	5/15/2018 9:06:59	
J2823-02	S	Total CN	P	-0.934	µg/l	5/15/2018 9:07:00	
CCV3	S	Total CN	P	258.215	µg/l	5/15/2018 9:07:01	
CCB3	S	Total CN	P	-0.0681	µg/l	5/15/2018 9:07:02	

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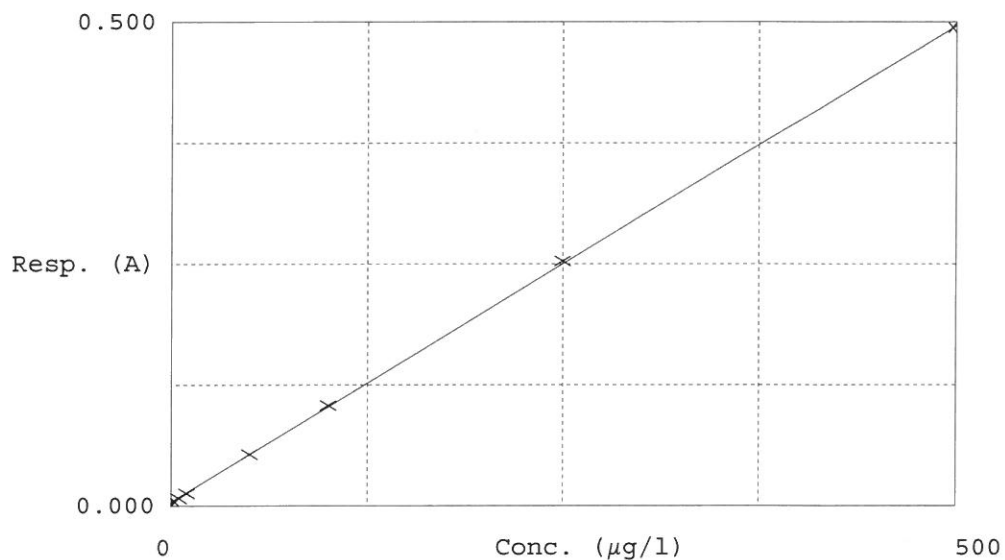
Test Total CN

Accepted 5/15/2018 8:11

Factor 1016
Bias 0.004

Coeff. of det. 0.999915

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.9093	0.0000	
2	5.0PPBCN	0.008	3.8993	5.0000	
3	10PPBCN	0.013	9.1663	10.0000	
4	50PPBCN	0.053	50.0986	50.0000	
5	100PPBCN	0.104	101.5247	100.0000	
6	250PPBCN	0.253	253.0150	250.0000	
7	500PPBCN	0.494	498.2053	500.0000	