

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

6/20/2018 13:57

Test: Total CN *Myld*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.184	0.0	0.095	
ICB1	0.396	0.0	0.004	
CCV1	244.293	0.0	0.233	
CCB1	-0.145	0.0	0.003	
PB110420BL	0.660	0.0	0.004	
PB110420BS	97.113	0.0	0.095	
LOWPB110420	10.308	0.0	0.013	
HIGHPB110420	495.423	0.0	0.470	
J3603-01	1.670	0.0	0.005	
J3603-01DUP	1.079	0.0	0.004	
J3603-01MS	31.507	0.0	0.033	
J3603-01MSD	31.794	0.0	0.033	
J3603-03	9.008	0.0	0.012	
J3603-05	5.537	0.0	0.009	
CCV2	241.955	0.0	0.231	
CCB2	0.121	0.0	0.003	
J3603-07	3.266	0.0	0.006	
J3603-09	0.214	0.0	0.004	
J3603-11	1.366	0.0	0.005	
J3603-13	1.828	0.0	0.005	
J3603-17	1.277	0.0	0.005	
J3603-19	0.602	0.0	0.004	
J3603-21	4.601	0.0	0.008	
J3603-23	3.384	0.0	0.007	
CCV3	251.278	0.0	0.240	
CCB3	0.002	0.0	0.003	
J3603-15	2.305	0.0	0.005	
CCV4	255.272	0.0	0.244	
CCB4	0.074	0.0	0.003	

N	29
Mean	61.840
SD	119.8547
CV%	193.81

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 20 12:53:40 2018

Wed Jun 20 13:30:35 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.0402	µg/l	6/20/2018 8:14:32	
5.0PPBCN	A	Total CN	P	5.4147	µg/l	6/20/2018 8:14:33	
10PPBCN	A	Total CN	P	10.1728	µg/l	6/20/2018 8:14:34	
50PPBCN	A	Total CN	P	49.746	µg/l	6/20/2018 8:14:35	
100PPBCN	A	Total CN	P	100.3906	µg/l	6/20/2018 8:14:36	
250PPBCN	A	Total CN	P	248.753	µg/l	6/20/2018 8:14:37	
500PPBCN	A	Total CN	P	500.5632	µg/l	6/20/2018 8:14:38	
ICV1	S	Total CN	P	97.1839	µg/l	6/20/2018 12:53:40	
ICB1	S	Total CN	P	0.3959	µg/l	6/20/2018 12:53:41	
CCV1	S	Total CN	P	244.2926	µg/l	6/20/2018 12:53:42	
CCB1	S	Total CN	P	-0.1449	µg/l	6/20/2018 12:53:43	
PB110420BL	S	Total CN	P	0.6598	µg/l	6/20/2018 12:53:44	
PB110420BS	S	Total CN	P	97.1127	µg/l	6/20/2018 12:53:45	
LOWPB110420	S	Total CN	P	10.3077	µg/l	6/20/2018 12:53:46	
HIGHPB110420	S	Total CN	P	495.4227	µg/l	6/20/2018 12:53:47	
J3603-01	S	Total CN	P	1.6696	µg/l	6/20/2018 12:53:48	
J3603-01DUP	S	Total CN	P	1.0788	µg/l	6/20/2018 12:53:49	
J3603-01MS	S	Total CN	P	31.5072	µg/l	6/20/2018 12:53:50	
J3603-01MSD	S	Total CN	P	31.794	µg/l	6/20/2018 13:01:12	
J3603-03	S	Total CN	P	9.008	µg/l	6/20/2018 13:01:13	
J3603-05	S	Total CN	P	5.5374	µg/l	6/20/2018 13:01:14	
CCV2	S	Total CN	P	241.9551	µg/l	6/20/2018 13:01:15	
CCB2	S	Total CN	P	0.1211	µg/l	6/20/2018 13:01:16	
J3603-07	S	Total CN	P	3.2662	µg/l	6/20/2018 13:01:17	
J3603-09	S	Total CN	P	0.214	µg/l	6/20/2018 13:01:18	
J3603-11	S	Total CN	P	1.366	µg/l	6/20/2018 13:01:19	
J3603-13	S	Total CN	P	1.8285	µg/l	6/20/2018 13:01:20	
J3603-17	S	Total CN	P	1.2767	µg/l	6/20/2018 13:01:22	
J3603-19	S	Total CN	P	0.6017	µg/l	6/20/2018 13:06:27	
J3603-21	S	Total CN	P	4.6009	µg/l	6/20/2018 13:06:28	
J3603-23	S	Total CN	P	3.3835	µg/l	6/20/2018 13:06:29	
CCV3	S	Total CN	P	251.2776	µg/l	6/20/2018 13:06:30	
CCB3	S	Total CN	P	0.0021	µg/l	6/20/2018 13:06:31	
J3603-15	S	Total CN	P	2.305	µg/l	6/20/2018 13:30:31	
CCV4	S	Total CN	P	255.2718	µg/l	6/20/2018 13:30:34	
CCB4	S	Total CN	P	0.0738	µg/l	6/20/2018 13:30:35	

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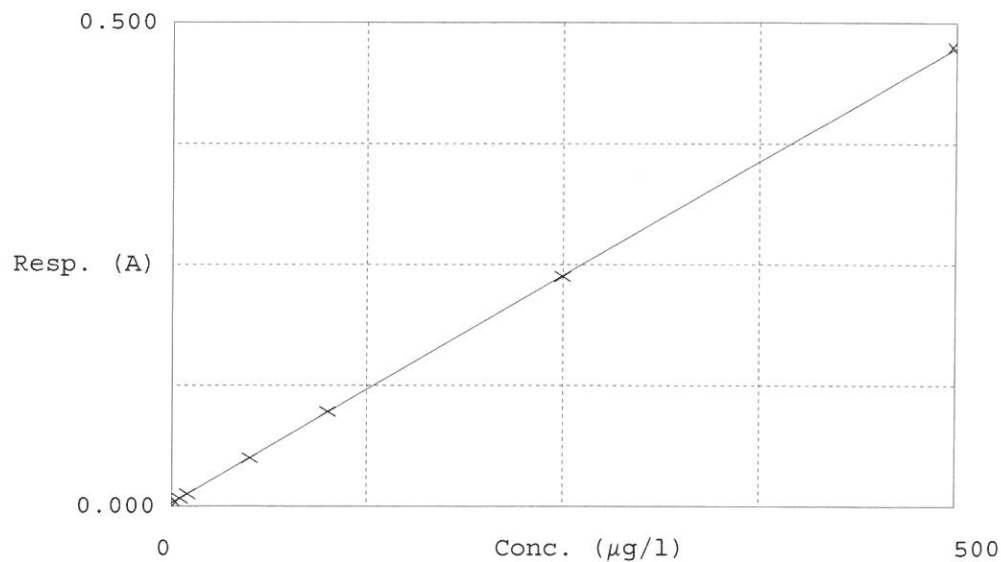
Test Total CN

Accepted 6/20/2018 8:40

Factor 1062
Bias 0.003

Coeff. of det. 0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.0402	0.0000	
2	5.0PPBCN	0.008	5.4147	5.0000	
3	10PPBCN	0.013	10.1728	10.0000	
4	50PPBCN	0.050	49.7460	50.0000	
5	100PPBCN	0.098	100.3906	100.0000	
6	250PPBCN	0.238	248.7530	250.0000	
7	500PPBCN	0.475	500.5632	500.0000	