

CHEMTECH

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

6/14/2017 16:02

Test: Total CN

nk

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.548	0.0	0.090	
ICB1	-0.594	0.0	0.004	
CCV1	243.588	0.0	0.226	
CCB1	-0.564	0.0	0.004	
PB99783BL	-0.465	0.0	0.004	
PB99783BS	98.596	0.0	0.094	
HIGHPB99783	486.422	0.0	0.446	
I3660-01	-0.330	0.0	0.004	
I3660-01DUP	-0.706	0.0	0.004	
I3660-01MS	35.726	0.0	0.037	
I3660-01MSD	33.950	0.0	0.035	
I3660-05	-1.151	0.0	0.004	
I3660-09	-0.397	0.0	0.004	
CCV2	241.894	0.0	0.224	
CCB2	-0.593	0.0	0.004	
I3660-1303	-0.653	0.0	0.004	
I3660-17	-1.190	0.0	0.004	
I3663-01	4.175	0.0	0.008	
I3663-1303	11.743	0.0	0.015	
I3664-01	0.317	0.0	0.005	
I3664-03	-1.237	0.0	0.004	
I3665-04	-0.601	0.0	0.004	
I3665-09	-0.917	0.0	0.004	
I3670-01	-0.848	0.0	0.004	
PB99782BL	-0.442	0.0	0.004	
CCV3	254.755	0.0	0.236	
CCB3	-0.307	0.0	0.004	
PB99782BS	99.505	0.0	0.095	
I3644-01	1.553	0.0	0.006	
I3644-01DUP	1.799	0.0	0.006	
I3644-01MS	26.291	0.0	0.028	
I3644-01MSD	25.214	0.0	0.028	
LOWPB99783	9.358	0.0	0.013	
CCV4	251.765	0.0	0.233	
CCB4	-0.634	0.0	0.004	

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N	35
Mean	54.559
SD	109.9640
CV%	201.55

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 14 15:26:10 2017

Wed Jun 14 15:58:20 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.9482	µg/l	6/14/2017 13:57:47	
5.OPPBCN	A	Total CN	P	3.7158	µg/l	6/14/2017 13:57:48	
10PPBCN	A	Total CN	P	9.061	µg/l	6/14/2017 13:57:49	
50PPBCN	A	Total CN	P	48.7836	µg/l	6/14/2017 13:57:50	
100PPBCN	A	Total CN	P	102.0725	µg/l	6/14/2017 13:57:51	
250PPBCN	A	Total CN	P	255.153	µg/l	6/14/2017 13:57:52	
500PPBCN	A	Total CN	P	497.1622	µg/l	6/14/2017 13:57:53	
ICV1	S	Total CN	P	94.5484	µg/l	6/14/2017 15:26:10	
ICB1	S	Total CN	P	-0.5938	µg/l	6/14/2017 15:26:11	
CCV1	S	Total CN	P	243.5876	µg/l	6/14/2017 15:26:12	
CCB1	S	Total CN	P	-0.5642	µg/l	6/14/2017 15:26:13	
PB99783BL	S	Total CN	P	-0.4655	µg/l	6/14/2017 15:26:14	
PB99783BS	S	Total CN	P	98.5964	µg/l	6/14/2017 15:26:15	
HIGHPB99783	S	Total CN	P	486.4217	µg/l	6/14/2017 15:26:17	
I3660-01	S	Total CN	P	-0.3298	µg/l	6/14/2017 15:26:18	
I3660-01DUP	S	Total CN	P	-0.7055	µg/l	6/14/2017 15:26:19	
I3660-01MS	S	Total CN	P	35.7256	µg/l	6/14/2017 15:26:20	
I3660-01MSD	S	Total CN	P	33.9501	µg/l	6/14/2017 15:33:42	
I3660-05	S	Total CN	P	-1.1514	µg/l	6/14/2017 15:33:43	
I3660-09	S	Total CN	P	-0.3972	µg/l	6/14/2017 15:33:44	
CCV2	S	Total CN	P	241.8936	µg/l	6/14/2017 15:33:45	
CCB2	S	Total CN	P	-0.5931	µg/l	6/14/2017 15:33:46	
I3660-13	S	Total CN	P	-0.6534	µg/l	6/14/2017 15:33:47	
I3660-17	S	Total CN	P	-1.1904	µg/l	6/14/2017 15:33:48	
I3663-01	S	Total CN	P	4.1748	µg/l	6/14/2017 15:33:49	
I3663-03	S	Total CN	P	11.743	µg/l	6/14/2017 15:33:50	
I3664-01	S	Total CN	P	0.3166	µg/l	6/14/2017 15:33:51	
I3664-03	S	Total CN	P	-1.2372	µg/l	6/14/2017 15:33:52	
I3665-04	S	Total CN	P	-0.6009	µg/l	6/14/2017 15:38:29	
I3665-09	S	Total CN	P	-0.9171	µg/l	6/14/2017 15:38:30	
I3670-01	S	Total CN	P	-0.848	µg/l	6/14/2017 15:38:31	
PB99782BL	S	Total CN	P	-0.4416	µg/l	6/14/2017 15:38:32	
CCV3	S	Total CN	P	254.7545	µg/l	6/14/2017 15:38:33	
CCB3	S	Total CN	P	-0.3069	µg/l	6/14/2017 15:44:33	
PB99782BS	S	Total CN	P	99.5049	µg/l	6/14/2017 15:44:34	
I3644-01	S	Total CN	P	1.5532	µg/l	6/14/2017 15:44:35	
I3644-01DUP	S	Total CN	P	1.7987	µg/l	6/14/2017 15:44:36	
I3644-01MS	S	Total CN	P	26.2908	µg/l	6/14/2017 15:44:37	
I3644-01MSD	S	Total CN	P	25.214	µg/l	6/14/2017 15:49:20	
LOWPB99783	S	Total CN	P	9.3577	µg/l	6/14/2017 15:56:06	
CCV4	S	Total CN	P	251.7655	µg/l	6/14/2017 15:58:19	
CCB4	S	Total CN	P	-0.6338	µg/l	6/14/2017 15:58:20	

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

6/14/2017 13:58

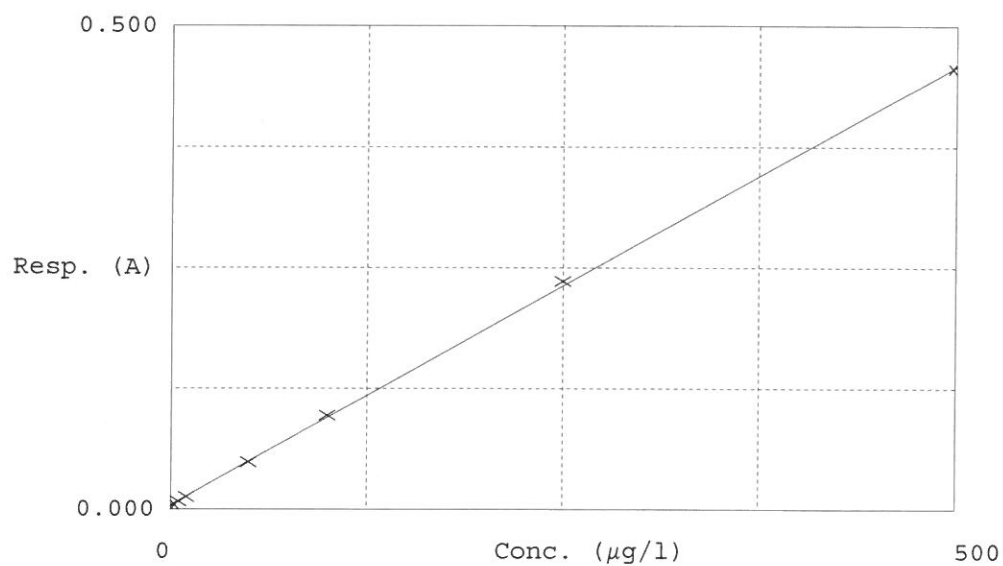
Test Total CN

Accepted 6/14/2017 13:58

Factor 1102
Bias 0.005

Coeff. of det. 0.999787

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.9482	0.0000	
2	5.0PPBCN	0.008	3.7158	5.0000	
3	10PPBCN	0.013	9.0610	10.0000	
4	50PPBCN	0.049	48.7836	50.0000	
5	100PPBCN	0.097	102.0725	100.0000	
6	250PPBCN	0.236	255.1530	250.0000	
7	500PPBCN	0.456	497.1622	500.0000	