

CB 85246

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

1/9/2017 15:39

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	91.431	0.0	0.093	
ICB1	-0.539	0.0	0.005	
CCV1	229.156	0.0	0.224	
CCB1	-0.567	0.0	0.005	
PB95838BLS	-0.536	0.0	0.005	
PB95838BSS	94.725	0.0	0.096	
LOWPB95838	9.031	0.0	0.014	
I1057-01	14.237	0.0	0.019	
I1057-02	20.480	0.0	0.025	
I1057-03	9.670	0.0	0.015	
I1057-04	14.833	0.0	0.020	
I1057-05	24.645	0.0	0.029	
I1057-06	22.281	0.0	0.027	
CCV2	238.959	0.0	0.233	
CCB2	-1.181	0.0	0.004	
I1057-07	30.417	0.0	0.035	
I1064-03	16.948	0.0	0.022	
I1064-09	0.083	0.0	0.006	
I1073-01	-1.195	0.0	0.004	
I1073-01D	-1.081	0.0	0.005	
I1073-01S	43.858	0.0	0.047	
HIGHPB95838	493.308	0.0	0.476	
I1073-01SD	35.914	0.0	0.040	
CCV3	245.347	0.0	0.240	
CCB3	-0.676	0.0	0.005	

N 25
Mean 65.182
SD 117.4077
CV% 180.12

Aquakem v. 7.2AQ1

Results from time period:

Mon Jan 09 14:44:03 2017

Mon Jan 09 15:32:23 2017

OK

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.5695	µg/l	1/9/2017 9:34:23	
5.0PPBCN	A	Total CN	P	5.4855	µg/l	1/9/2017 9:34:24	
10PPBCN	A	Total CN	P	8.6947	µg/l	1/9/2017 9:34:25	
50PPBCN	A	Total CN	P	50.3577	µg/l	1/9/2017 9:34:26	
100PPBCN	A	Total CN	P	101.4409	µg/l	1/9/2017 9:34:27	
250PPBCN	A	Total CN	P	251.7867	µg/l	1/9/2017 9:34:28	
500PPBCN	A	Total CN	P	498.804	µg/l	1/9/2017 9:34:29	
ICV1	S	Total CN	P	91.4309	µg/l	1/9/2017 14:44:03	
ICB1	S	Total CN	P	-0.5389	µg/l	1/9/2017 14:44:04	
CCV1	S	Total CN	P	229.1564	µg/l	1/9/2017 14:44:05	
CCB1	S	Total CN	P	-0.5672	µg/l	1/9/2017 14:44:06	
PB95838BLS	S	Total CN	P	-0.5362	µg/l	1/9/2017 14:44:07	
PB95838BSS	S	Total CN	P	94.7247	µg/l	1/9/2017 14:44:08	
LOWPB95838	S	Total CN	P	9.0312	µg/l	1/9/2017 14:44:09	
I1057-01	S	Total CN	P	14.237	µg/l	1/9/2017 14:44:11	
I1057-02	S	Total CN	P	20.4803	µg/l	1/9/2017 14:44:12	
I1057-03	S	Total CN	P	9.6703	µg/l	1/9/2017 14:44:13	
I1057-04	S	Total CN	P	14.833	µg/l	1/9/2017 14:51:36	
I1057-05	S	Total CN	P	24.6448	µg/l	1/9/2017 14:51:37	
I1057-06	S	Total CN	P	22.2813	µg/l	1/9/2017 14:51:38	
CCV2	S	Total CN	P	238.9589	µg/l	1/9/2017 14:51:39	
CCB2	S	Total CN	P	-1.1809	µg/l	1/9/2017 14:51:40	
I1057-07	S	Total CN	P	30.4171	µg/l	1/9/2017 14:51:41	
I1064-03	S	Total CN	P	16.9482	µg/l	1/9/2017 14:51:42	
I1064-09	S	Total CN	P	0.0834	µg/l	1/9/2017 14:51:43	
I1073-01	S	Total CN	P	-1.1949	µg/l	1/9/2017 14:51:44	
I1073-01D	S	Total CN	P	-1.0814	µg/l	1/9/2017 14:51:45	
I1073-01S	S	Total CN	P	43.8583	µg/l	1/9/2017 14:51:46	
HIGHPB95838	S	Total CN	P	493.308	µg/l	1/9/2017 15:27:32	
I1073-01SD	S	Total CN	P	35.9145	µg/l	1/9/2017 15:32:21	
CCV3	S	Total CN	P	245.3474	µg/l	1/9/2017 15:32:22	
CCB3	S	Total CN	P	-0.6756	µg/l	1/9/2017 15:32:23	

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1/9/2017 9:57

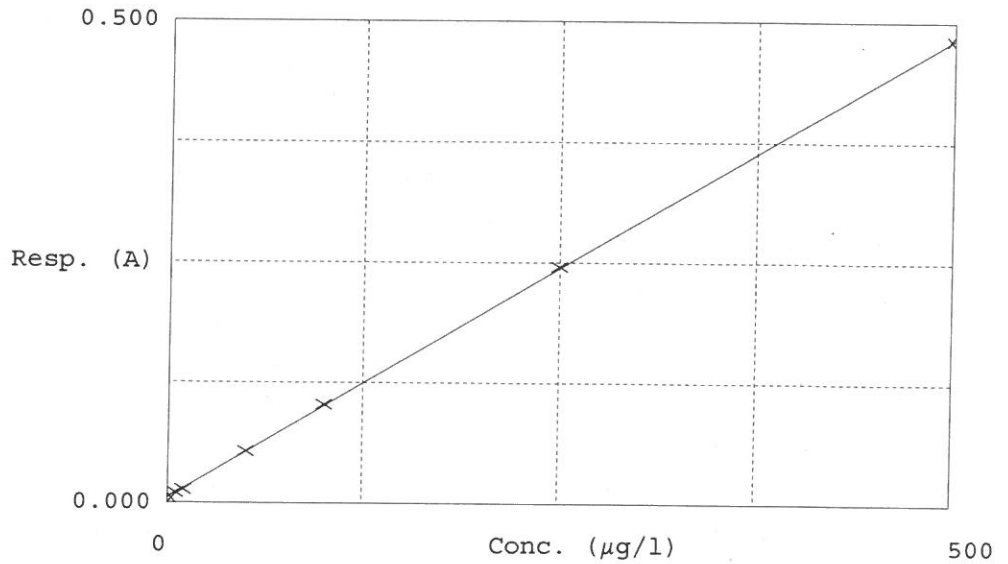
Test Total CN

Accepted 1/9/2017 9:57

Factor 1048
 Bias 0.006

Coeff. of det. 0.999945

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.5695	0.0000	
2	5.0PPBCN	0.011	5.4855	5.0000	
3	10PPBCN	0.014	8.6947	10.0000	
4	50PPBCN	0.054	50.3577	50.0000	
5	100PPBCN	0.102	101.4409	100.0000	
6	250PPBCN	0.246	251.7867	250.0000	
7	500PPBCN	0.481	498.8040	500.0000	