

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

1/4/2019 13:57

Test: Total CN

Sample Id	<i>ug/d</i> Result	Dil. 1 +	Response	Errors
ICV1	94.915	0.0	0.089	
ICB1	-1.015	0.0	0.004	
CCV1	240.084	0.0	0.218	
CCB1	-0.287	0.0	0.004	
PB116181BL	-0.232	0.0	0.004	
PB116181BS	96.585	0.0	0.090	
LOWPB116181	9.398	0.0	0.013	
HIGHPB116181	480.050	0.0	0.431	
K1017-25	22.587	0.0	0.024	
K1029-01	8.208	0.0	0.012	
K1029-03	3.542	0.0	0.008	
K1042-01	3.617	0.0	0.008	
K1043-01	1.565	0.0	0.006	
K1043-01DUP	1.634	0.0	0.006	
CCV2	239.295	0.0	0.217	
CCB2	-0.353	0.0	0.004	
K1043-01MS	34.630	0.0	0.035	
K1043-01MSD	34.525	0.0	0.035	
PB116184BL	-0.491	0.0	0.004	
PB116484BS	97.039	0.0	0.091	
K1040-01	1.206	0.0	0.006	
K1041-01	0.460	0.0	0.005	
K1041-01DUP	0.343	0.0	0.005	
K1041-01MS	30.466	0.0	0.031	
K1041-01MSD	30.463	0.0	0.031	
K1029-05	14.721	0.0	0.018	
CCV3	246.808	0.0	0.224	
CCB3	-0.474	0.0	0.004	

N	28
Mean	60.332
SD	111.7644
CV%	185.25

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 04 13:41:48 2019

Fri Jan 04 13:55:40 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.5246	µg/l	1/4/2019 11:29:36	
5.OPPBCN	A	Total CN	P	4.4163	µg/l	1/4/2019 11:29:37	
10PPBCN	A	Total CN	P	9.3975	µg/l	1/4/2019 11:29:38	
50PPBCN	A	Total CN	P	49.9295	µg/l	1/4/2019 11:29:39	
100PPBCN	A	Total CN	P	101.367	µg/l	1/4/2019 11:29:40	
250PPBCN	A	Total CN	P	251.3256	µg/l	1/4/2019 11:29:41	
500PPBCN	A	Total CN	P	499.0888	µg/l	1/4/2019 11:29:42	
ICV1	S	Total CN	P	94.9154	µg/l	1/4/2019 13:41:48	
ICB1	S	Total CN	P	-1.0148	µg/l	1/4/2019 13:41:49	
CCV1	S	Total CN	P	240.0837	µg/l	1/4/2019 13:41:50	
CCB1	S	Total CN	P	-0.2866	µg/l	1/4/2019 13:41:51	
PB116181BL	S	Total CN	P	-0.2323	µg/l	1/4/2019 13:41:52	
PB116181BS	S	Total CN	P	96.5852	µg/l	1/4/2019 13:41:53	
LOWPB116181	S	Total CN	P	9.3977	µg/l	1/4/2019 13:41:54	
HIGHPB116181	S	Total CN	P	480.0498	µg/l	1/4/2019 13:41:55	
K1017-25	S	Total CN	P	22.587	µg/l	1/4/2019 13:41:56	
K1029-01	S	Total CN	P	8.2084	µg/l	1/4/2019 13:41:57	
K1029-03	S	Total CN	P	3.5424	µg/l	1/4/2019 13:41:58	
K1042-01	S	Total CN	P	3.6173	µg/l	1/4/2019 13:49:22	
K1043-01	S	Total CN	P	1.5647	µg/l	1/4/2019 13:49:23	
K1043-01DUP	S	Total CN	P	1.6343	µg/l	1/4/2019 13:49:24	
CCV2	S	Total CN	P	239.2954	µg/l	1/4/2019 13:49:25	
CCB2	S	Total CN	P	-0.3531	µg/l	1/4/2019 13:49:26	
K1043-01MS	S	Total CN	P	34.6299	µg/l	1/4/2019 13:49:27	
K1043-01MSD	S	Total CN	P	34.5252	µg/l	1/4/2019 13:49:28	
PB116184BL	S	Total CN	P	-0.4909	µg/l	1/4/2019 13:49:29	
PB116484BS	S	Total CN	P	97.0394	µg/l	1/4/2019 13:49:30	
K1040-01	S	Total CN	P	1.2059	µg/l	1/4/2019 13:49:31	
K1041-01	S	Total CN	P	0.4602	µg/l	1/4/2019 13:49:32	
K1041-01DUP	S	Total CN	P	0.3433	µg/l	1/4/2019 13:55:33	
K1041-01MS	S	Total CN	P	30.4665	µg/l	1/4/2019 13:55:34	
K1041-01MSD	S	Total CN	P	30.4632	µg/l	1/4/2019 13:55:35	
K1029-05	S	Total CN	P	14.7211	µg/l	1/4/2019 13:55:36	
CCV3	S	Total CN	P	246.8079	µg/l	1/4/2019 13:55:37	
CCB3	S	Total CN	P	-0.4739	µg/l	1/4/2019 13:55:38	

CHEMTECH
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1/4/2019 11:31

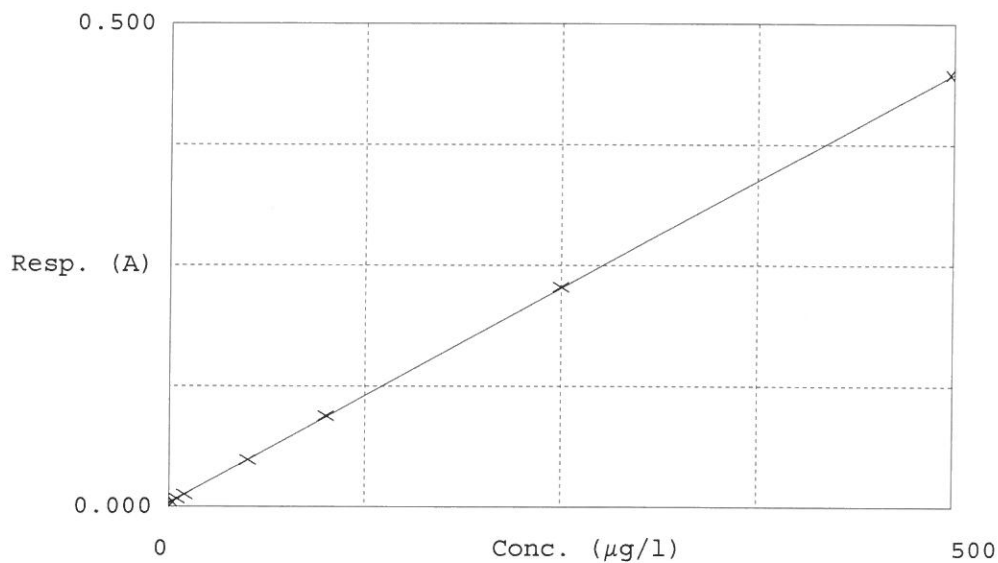
Test Total CN

Accepted 1/4/2019 11:31

Factor 1127
 Bias 0.004

Coeff. of det. 0.999974

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.5246	0.0000	
2	5.0PPBCN	0.008	4.4163	5.0000	
3	10PPBCN	0.013	9.3975	10.0000	
4	50PPBCN	0.049	49.9295	50.0000	
5	100PPBCN	0.094	101.3670	100.0000	
6	250PPBCN	0.228	251.3256	250.0000	
7	500PPBCN	0.447	499.0888	500.0000	