

CHEMTECH

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

6/28/2017 14:01

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.521	0.0	0.088	
ICB1	0.362	0.0	0.005	
CCV1	237.401	0.0	0.218	
CCB1	0.437	0.0	0.005	
PB100232BL	0.169	0.0	0.005	
PB100232BS	96.879	0.0	0.092	
LOWPB100232	9.550	0.0	0.014	
HIGHPB100232	481.648	0.0	0.437	
I3882-01	-0.398	0.0	0.005	
I3882-01DUP	-0.528	0.0	0.005	
I3882-01MS	36.548	0.0	0.038	
I3882-01MSD	34.773	0.0	0.036	
I3882-02	1.061	0.0	0.006	
I3882-03	-0.701	0.0	0.004	
CCV2	238.634	0.0	0.219	
CCB2	0.236	0.0	0.005	
I3882-04	-0.680	0.0	0.004	
I3882-05	1.589	0.0	0.006	
I3882-06	-0.881	0.0	0.004	
I3882-07	-0.120	0.0	0.005	
I3882-08	-0.095	0.0	0.005	
I3882-09	-0.754	0.0	0.004	
I3882-10	0.094	0.0	0.005	
I3882-11	-0.389	0.0	0.005	
I3882-12	0.439	0.0	0.005	
I3882-13	5.957	0.0	0.010	
CCV3	245.852	0.0	0.226	
CCB3	0.613	0.0	0.006	
I3882-14	-0.391	0.0	0.005	
CCV4	248.649	0.0	0.228	
CCB4	0.795	0.0	0.006	

N	31
Mean	55.783
SD	114.2689
CV%	204.85

C388404

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 28 13:34:14 2017

AK

Wed Jun 28 13:48:33 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.4426	µg/l	6/28/2017 11:55:57	
5.OPPBCN	A	Total CN	P	3.7965	µg/l	6/28/2017 11:55:58	
10PPBCN	A	Total CN	P	8.5106	µg/l	6/28/2017 11:55:59	
50PPBCN	A	Total CN	P	49.6917	µg/l	6/28/2017 11:56:00	
100PPBCN	A	Total CN	P	101.8537	µg/l	6/28/2017 11:56:01	
250PPBCN	A	Total CN	P	253.7763	µg/l	6/28/2017 11:56:02	
500PPBCN	A	Total CN	P	497.8138	µg/l	6/28/2017 11:56:03	
ICV1	S	Total CN	P	92.5212	µg/l	6/28/2017 13:34:14	
ICB1	S	Total CN	P	0.3621	µg/l	6/28/2017 13:34:15	
CCV1	S	Total CN	P	237.4008	µg/l	6/28/2017 13:34:16	
CCB1	S	Total CN	P	0.4365	µg/l	6/28/2017 13:34:17	
PB100232BL	S	Total CN	P	0.1687	µg/l	6/28/2017 13:34:18	
PB100232BS	S	Total CN	P	96.8786	µg/l	6/28/2017 13:34:19	
LOWPB100232	S	Total CN	P	9.5495	µg/l	6/28/2017 13:34:20	
HIGHPB100232	S	Total CN	P	481.6475	µg/l	6/28/2017 13:34:21	
I3882-01	S	Total CN	P	-0.3976	µg/l	6/28/2017 13:34:22	
I3882-01DUP	S	Total CN	P	-0.5279	µg/l	6/28/2017 13:34:23	
I3882-01MS	S	Total CN	P	36.5481	µg/l	6/28/2017 13:34:24	
I3882-01MSD	S	Total CN	P	34.7728	µg/l	6/28/2017 13:41:46	
I3882-02	S	Total CN	P	1.0612	µg/l	6/28/2017 13:41:47	
I3882-03	S	Total CN	P	-0.7014	µg/l	6/28/2017 13:41:48	
CCV2	S	Total CN	P	238.6344	µg/l	6/28/2017 13:41:49	
CCB2	S	Total CN	P	0.2357	µg/l	6/28/2017 13:41:50	
I3882-04	S	Total CN	P	-0.6795	µg/l	6/28/2017 13:41:51	
I3882-05	S	Total CN	P	1.5892	µg/l	6/28/2017 13:41:52	
I3882-06	S	Total CN	P	-0.8812	µg/l	6/28/2017 13:41:53	
I3882-07	S	Total CN	P	-0.1205	µg/l	6/28/2017 13:41:54	
I3882-08	S	Total CN	P	-0.0953	µg/l	6/28/2017 13:41:55	
I3882-09	S	Total CN	P	-0.7539	µg/l	6/28/2017 13:41:56	
I3882-10	S	Total CN	P	0.0937	µg/l	6/28/2017 13:48:25	
I3882-11	S	Total CN	P	-0.3886	µg/l	6/28/2017 13:48:26	
I3882-12	S	Total CN	P	0.4385	µg/l	6/28/2017 13:48:27	
I3882-13	S	Total CN	P	5.9568	µg/l	6/28/2017 13:48:28	
CCV3	S	Total CN	P	245.8515	µg/l	6/28/2017 13:48:29	
CCB3	S	Total CN	P	0.6125	µg/l	6/28/2017 13:48:30	
I3882-14	S	Total CN	P	-0.391	µg/l	6/28/2017 13:48:31	
CCV4	S	Total CN	P	248.6495	µg/l	6/28/2017 13:48:32	
CCB4	S	Total CN	P	0.7948	µg/l	6/28/2017 13:48:33	

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

6/28/2017 11:56

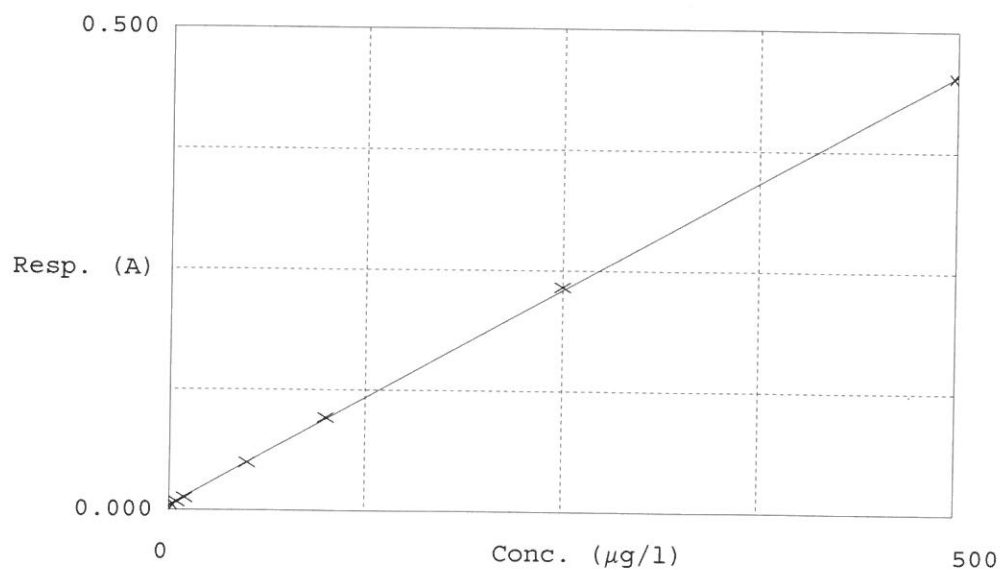
Test Total CN

Accepted 6/28/2017 11:56

Factor 1114
Bias 0.005

Coeff. of det. 0.999871

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.005	-0.4426	0.0000	
2	5.0PPBCN	0.008	3.7965	5.0000	
3	10PPBCN	0.013	8.5106	10.0000	
4	50PPBCN	0.050	49.6917	50.0000	
5	100PPBCN	0.096	101.8537	100.0000	
6	250PPBCN	0.233	253.7763	250.0000	
7	500PPBCN	0.452	497.8138	500.0000	