

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

7/3/2018 11:01

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.535	0.0	0.097	
ICB1	0.431	0.0	0.004	
CCV1	242.885	0.0	0.238	
CCB1	0.341	0.0	0.004	
PB110740BL	0.214	0.0	0.004	
PB110740BS	97.282	0.0	0.097	
LOWPB110740	9.497	0.0	0.013	
HIGHPB110740	489.519	0.0	0.475	
J3755-01	1.184	0.0	0.005	
J3755-01DUP	0.851	0.0	0.004	
J3755-01MS	34.092	0.0	0.036	
J3755-01MSD	33.804	0.0	0.036	
J3762-07	1.149	0.0	0.005	
J3762-08	8.413	0.0	0.012	
CCV2	240.286	0.0	0.235	
CCB2	0.256	0.0	0.004	
J3762-09	1.043	0.0	0.005	
J3790-02	3.838	0.0	0.007	
PB110742BL	0.026	0.0	0.004	
PB110742BS	97.400	0.0	0.097	
J3248-07	0.987	0.0	0.005	
J3248-07DUP	0.381	0.0	0.004	
J3248-07MS	34.836	0.0	0.037	
J3248-07MSD	35.206	0.0	0.038	
J3248-09	1.018	0.0	0.005	
J3248-11	1.088	0.0	0.005	
CCV3	244.634	0.0	0.239	
CCB3	-0.120	0.0	0.003	
J3749-05	6.504	0.0	0.010	
J3771-01	1.213	0.0	0.005	
J3791-01	1.598	0.0	0.005	
J3796-01	1.441	0.0	0.005	
CCV4	240.011	0.0	0.235	
CCB4	-0.125	0.0	0.003	

N	34
Mean	56.698
SD	109.7896
CV%	193.64

LB96408

Aquakem v. 7.2AQ1

Results from time period:

Tue Jul 03 10:40:29 2018

Tue Jul 03 10:59:29 2018

Av

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.3316	µg/l	7/3/2018 9:07:26	
5.0PPBCN	A	Total CN	P	4.3018	µg/l	7/3/2018 9:07:27	
10PPBCN	A	Total CN	P	9.8691	µg/l	7/3/2018 9:07:28	
50PPBCN	A	Total CN	P	50.1003	µg/l	7/3/2018 9:07:29	
100PPBCN	A	Total CN	P	100.442	µg/l	7/3/2018 9:07:30	
250PPBCN	A	Total CN	P	251.4144	µg/l	7/3/2018 9:07:31	
500PPBCN	A	Total CN	P	499.2039	µg/l	7/3/2018 9:07:32	
ICV1	S	Total CN	P	96.5355	µg/l	7/3/2018 10:40:29	
ICB1	S	Total CN	P	0.4306	µg/l	7/3/2018 10:40:30	
CCV1	S	Total CN	P	242.8851	µg/l	7/3/2018 10:40:31	
CCB1	S	Total CN	P	0.3413	µg/l	7/3/2018 10:40:32	
PB110740BL	S	Total CN	P	0.2136	µg/l	7/3/2018 10:40:33	
PB110740BS	S	Total CN	P	97.2823	µg/l	7/3/2018 10:40:34	
LOWPB110740	S	Total CN	P	9.497	µg/l	7/3/2018 10:40:35	
HIGHPB110740	S	Total CN	P	489.5194	µg/l	7/3/2018 10:40:36	
J3755-01	S	Total CN	P	1.1837	µg/l	7/3/2018 10:40:37	
J3755-01DUP	S	Total CN	P	0.8513	µg/l	7/3/2018 10:40:38	
J3755-01MS	S	Total CN	P	34.0915	µg/l	7/3/2018 10:40:39	
J3755-01MSD	S	Total CN	P	33.8041	µg/l	7/3/2018 10:48:01	
J3762-07	S	Total CN	P	1.1485	µg/l	7/3/2018 10:48:02	
J3762-08	S	Total CN	P	8.4134	µg/l	7/3/2018 10:48:03	
CCV2	S	Total CN	P	240.2864	µg/l	7/3/2018 10:48:04	
CCB2	S	Total CN	P	0.2564	µg/l	7/3/2018 10:48:05	
J3762-09	S	Total CN	P	1.0432	µg/l	7/3/2018 10:48:06	
J3790-02	S	Total CN	P	3.8383	µg/l	7/3/2018 10:48:07	
PB110742BL	S	Total CN	P	0.0257	µg/l	7/3/2018 10:48:08	
PB110742BS	S	Total CN	P	97.3998	µg/l	7/3/2018 10:48:09	
J3248-07	S	Total CN	P	0.9872	µg/l	7/3/2018 10:48:10	
J3248-07DUP	S	Total CN	P	0.3814	µg/l	7/3/2018 10:48:11	
J3248-07MS	S	Total CN	P	34.8362	µg/l	7/3/2018 10:55:36	
J3248-07MSD	S	Total CN	P	35.2058	µg/l	7/3/2018 10:55:37	
J3248-09	S	Total CN	P	1.0179	µg/l	7/3/2018 10:55:38	
J3248-11	S	Total CN	P	1.0884	µg/l	7/3/2018 10:55:39	
CCV3	S	Total CN	P	244.6339	µg/l	7/3/2018 10:55:40	
CCB3	S	Total CN	P	-0.1202	µg/l	7/3/2018 10:55:41	
J3749-05	S	Total CN	P	6.5035	µg/l	7/3/2018 10:55:42	
J3771-01	S	Total CN	P	1.2129	µg/l	7/3/2018 10:55:43	
J3791-01	S	Total CN	P	1.5976	µg/l	7/3/2018 10:55:44	
J3796-01	S	Total CN	P	1.4409	µg/l	7/3/2018 10:55:45	
CCV4	S	Total CN	P	240.0109	µg/l	7/3/2018 10:55:46	
CCB4	S	Total CN	P	-0.1251	µg/l	7/3/2018 10:59:27	

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

7/3/2018 9:12

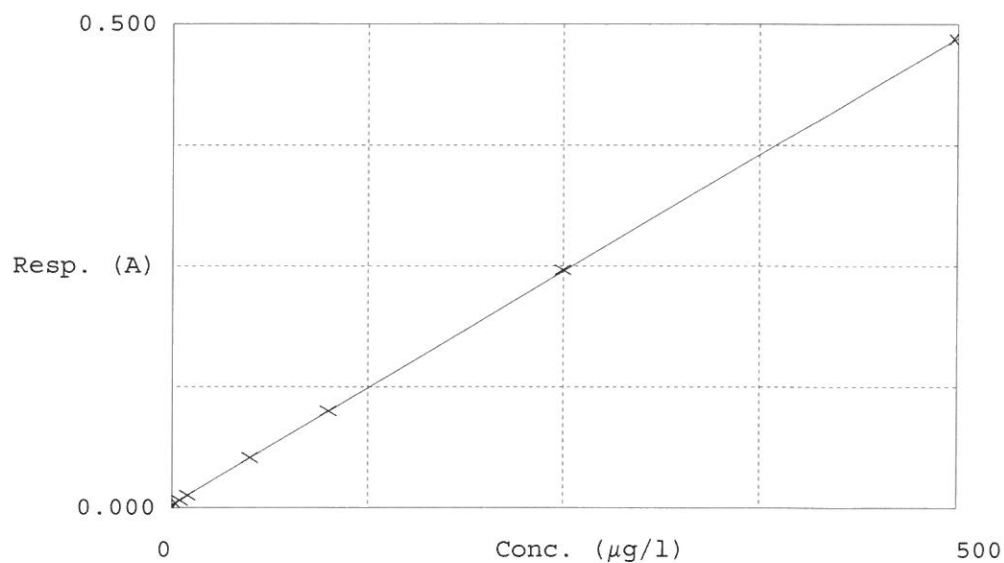
Test Total CN

Accepted 7/3/2018 9:12

Factor 1037
Bias 0.004

Coeff. of det. 0.999983

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.3316	0.0000	
2	5.0PPBCN	0.008	4.3018	5.0000	
3	10PPBCN	0.013	9.8691	10.0000	
4	50PPBCN	0.052	50.1003	50.0000	
5	100PPBCN	0.100	100.4420	100.0000	
6	250PPBCN	0.246	251.4144	250.0000	
7	500PPBCN	0.485	499.2039	500.0000	