

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

7/18/2018 15:16

Test: Total CN ug/l

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.330	0.0	0.093	
ICB1	1.435	0.0	0.004	
CCV1	237.067	0.0	0.226	
CCB1	1.581	0.0	0.004	
PB111236BL	1.337	0.0	0.004	
PB111236BS	96.644	0.0	0.094	
LOWPB111236	10.727	0.0	0.013	
HIGHPB111236	484.123	0.0	0.459	
J4019-01	2.138	0.0	0.005	
J4019-01DUP	1.552	0.0	0.004	
J4019-01MS	39.215	0.0	0.040	
J4019-01MSD	39.249	0.0	0.040	
J4030-02	3.444	0.0	0.006	
J4030-05	6.321	0.0	0.009	
CCV2	238.807	0.0	0.228	
CCB2	1.416	0.0	0.004	
J4030-08	4.753	0.0	0.007	
J4030-11	5.177	0.0	0.007	
J4030-14	7.435	0.0	0.010	
J4035-01	2.009	0.0	0.004	
J4035-07	3.735	0.0	0.006	
J4035-13	1.902	0.0	0.004	
PB111237BL	1.390	0.0	0.004	
PB111237BS	96.192	0.0	0.093	
J4018-02	1.624	0.0	0.004	
J4018-02DUP	1.500	0.0	0.004	
CCV3	239.398	0.0	0.228	
CCB3	1.654	0.0	0.004	
J4018-02MS	36.394	0.0	0.037	
J4018-02MSD	36.996	0.0	0.037	
CCV4	242.096	0.0	0.231	
CCB4	1.476	0.0	0.004	

N	32
Mean	60.785
SD	110.6078
CV%	181.97

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Jul 18 14:52:53 2018

Wed Jul 18 15:15:45 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.7966	µg/l	7/18/2018 9:07:08	
5.OPPBCN	A	Total CN	P	5.7979	µg/l	7/18/2018 9:07:09	
10PPBCN	A	Total CN	P	10.1286	µg/l	7/18/2018 9:07:10	
50PPBCN	A	Total CN	P	51.0101	µg/l	7/18/2018 9:07:11	
100PPBCN	A	Total CN	P	100.723	µg/l	7/18/2018 9:07:12	
250PPBCN	A	Total CN	P	243.6001	µg/l	7/18/2018 9:07:13	
500PPBCN	A	Total CN	P	502.9438	µg/l	7/18/2018 9:07:14	
ICV1	S	Total CN	P	96.3297	µg/l	7/18/2018 14:52:53	
ICB1	S	Total CN	P	1.4348	µg/l	7/18/2018 14:52:54	
CCV1	S	Total CN	P	237.0672	µg/l	7/18/2018 14:52:55	
CCB1	S	Total CN	P	1.5806	µg/l	7/18/2018 14:52:56	
PB111236BL	S	Total CN	P	1.3373	µg/l	7/18/2018 15:00:29	
PB111236BS	S	Total CN	P	96.6438	µg/l	7/18/2018 15:00:30	
LOWPB111236	S	Total CN	P	10.7272	µg/l	7/18/2018 15:00:31	
HIGHPB111236	S	Total CN	P	484.1225	µg/l	7/18/2018 15:00:32	
J4019-01	S	Total CN	P	2.1375	µg/l	7/18/2018 15:00:33	
J4019-01DUP	S	Total CN	P	1.5521	µg/l	7/18/2018 15:00:34	
J4019-01MS	S	Total CN	P	39.2154	µg/l	7/18/2018 15:00:35	
J4019-01MSD	S	Total CN	P	39.2488	µg/l	7/18/2018 15:00:36	
J4030-02	S	Total CN	P	3.4442	µg/l	7/18/2018 15:00:37	
J4030-05	S	Total CN	P	6.3206	µg/l	7/18/2018 15:00:38	
CCV2	S	Total CN	P	238.8069	µg/l	7/18/2018 15:08:03	
CCB2	S	Total CN	P	1.416	µg/l	7/18/2018 15:08:04	
J4030-08	S	Total CN	P	4.7527	µg/l	7/18/2018 15:08:05	
J4030-11	S	Total CN	P	5.1767	µg/l	7/18/2018 15:08:06	
J4030-14	S	Total CN	P	7.4347	µg/l	7/18/2018 15:08:07	
J4035-01	S	Total CN	P	2.0088	µg/l	7/18/2018 15:08:08	
J4035-07	S	Total CN	P	3.7352	µg/l	7/18/2018 15:08:09	
J4035-13	S	Total CN	P	1.9019	µg/l	7/18/2018 15:08:10	
PB111237BL	S	Total CN	P	1.39	µg/l	7/18/2018 15:15:35	
PB111237BS	S	Total CN	P	96.1924	µg/l	7/18/2018 15:15:36	
J4018-02	S	Total CN	P	1.6237	µg/l	7/18/2018 15:15:37	
J4018-02DUP	S	Total CN	P	1.5	µg/l	7/18/2018 15:15:38	
CCV3	S	Total CN	P	239.3981	µg/l	7/18/2018 15:15:39	
CCB3	S	Total CN	P	1.654	µg/l	7/18/2018 15:15:40	
J4018-02MS	S	Total CN	P	36.3938	µg/l	7/18/2018 15:15:41	
J4018-02MSD	S	Total CN	P	36.9956	µg/l	7/18/2018 15:15:42	
CCV4	S	Total CN	P	242.0956	µg/l	7/18/2018 15:15:43	
CCB4	S	Total CN	P	1.4763	µg/l	7/18/2018 15:15:44	

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284 Sheffield Street,
Mountainside, NJ 07092
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7/18/2018 9:10

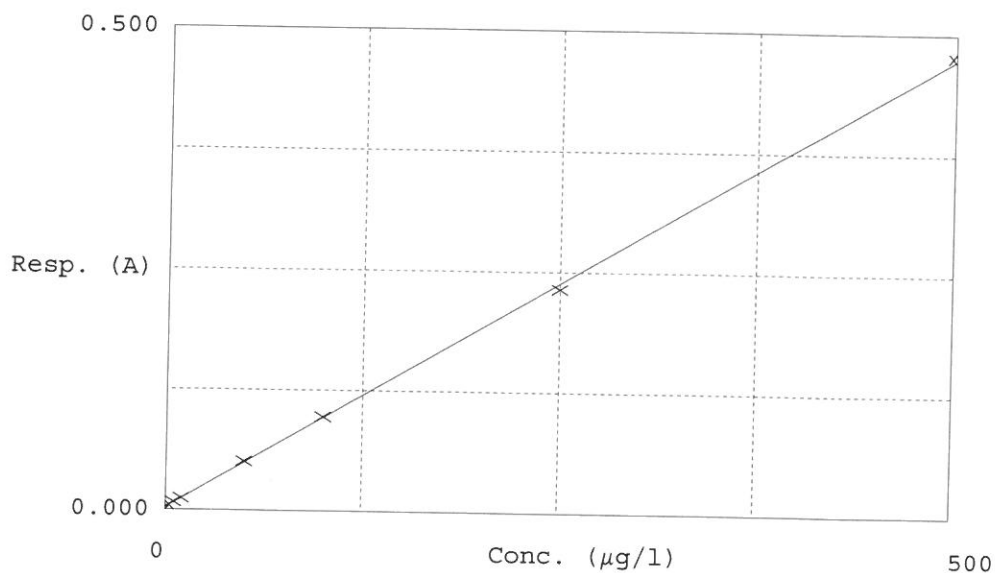
Test Total CN

Accepted 7/18/2018 9:10

Factor 1061
Bias 0.003

Coeff. of det. 0.999745

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.7966	0.0000	
2	5.0PPBCN	0.008	5.7979	5.0000	
3	10PPBCN	0.012	10.1286	10.0000	
4	50PPBCN	0.051	51.0101	50.0000	
5	100PPBCN	0.098	100.7230	100.0000	
6	250PPBCN	0.232	243.6001	250.0000	
7	500PPBCN	0.477	502.9438	500.0000	