

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

11/28/2018 14:46

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.900	0.0	0.088	
ICB1	0.742	0.0	0.003	
CCV1	243.101	0.0	0.216	
CCB1	0.778	0.0	0.004	
PB115136BL	0.644	0.0	0.003	
PB115136BS	97.402	0.0	0.088	
LOWPB115136	10.221	0.0	0.012	
HIGHPB115136	484.644	0.0	0.427	
J6074-01	1.919	0.0	0.005	
J6074-01DUP	2.348	0.0	0.005	
J6074-01MS	34.645	0.0	0.033	
J6074-01MSD	35.043	0.0	0.034	
J6074-03	3.498	0.0	0.006	
J6074-05	2.113	0.0	0.005	
CCV2	244.199	0.0	0.217	
CCB2	0.994	0.0	0.004	
J6074-07	6.780	0.0	0.009	
J6079-01	2.784	0.0	0.005	
J6079-02	1.683	0.0	0.004	
J6079-03	4.097	0.0	0.006	
J6079-04	4.431	0.0	0.007	
CCV3	238.935	0.0	0.212	
CCB3	0.936	0.0	0.004	

N	23
Mean	66.036
SD	122.8329
CV%	186.01

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 28 14:25:59 2018

Wed Nov 28 14:40:47 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.3963	µg/l	11/28/2018 9:39:38	
5.0PPBCN	A	Total CN	P	5.5715	µg/l	11/28/2018 9:39:39	
10PPBCN	A	Total CN	P	10.0185	µg/l	11/28/2018 9:39:40	
50PPBCN	A	Total CN	P	49.53	µg/l	11/28/2018 9:39:41	
100PPBCN	A	Total CN	P	100.4455	µg/l	11/28/2018 9:39:42	
250PPBCN	A	Total CN	P	248.1727	µg/l	11/28/2018 9:39:43	
500PPBCN	A	Total CN	P	500.8655	µg/l	11/28/2018 9:39:44	
ICV1	S	Total CN	P	96.9002	µg/l	11/28/2018 14:25:59	
ICB1	S	Total CN	P	0.7424	µg/l	11/28/2018 14:26:01	
CCV1	S	Total CN	P	243.1008	µg/l	11/28/2018 14:26:03	
CCB1	S	Total CN	P	0.7776	µg/l	11/28/2018 14:26:05	
PB115136BL	S	Total CN	P	0.6443	µg/l	11/28/2018 14:26:07	
PB115136BS	S	Total CN	P	97.4019	µg/l	11/28/2018 14:26:08	
LOWPB115136	S	Total CN	P	10.2213	µg/l	11/28/2018 14:26:09	
HIGHPB115136	S	Total CN	P	484.644	µg/l	11/28/2018 14:33:31	
J6074-01	S	Total CN	P	1.9188	µg/l	11/28/2018 14:33:32	
J6074-01DUP	S	Total CN	P	2.3482	µg/l	11/28/2018 14:33:33	
J6074-01MS	S	Total CN	P	34.6451	µg/l	11/28/2018 14:33:34	
J6074-01MSD	S	Total CN	P	35.0435	µg/l	11/28/2018 14:33:35	
J6074-03	S	Total CN	P	3.4976	µg/l	11/28/2018 14:33:36	
J6074-05	S	Total CN	P	2.1125	µg/l	11/28/2018 14:33:37	
CCV2	S	Total CN	P	244.199	µg/l	11/28/2018 14:33:38	
CCB2	S	Total CN	P	0.9935	µg/l	11/28/2018 14:33:39	
J6074-07	S	Total CN	P	6.7795	µg/l	11/28/2018 14:33:40	
J6079-01	S	Total CN	P	2.7837	µg/l	11/28/2018 14:33:41	
J6079-02	S	Total CN	P	1.6833	µg/l	11/28/2018 14:40:38	
J6079-03	S	Total CN	P	4.0971	µg/l	11/28/2018 14:40:39	
J6079-04	S	Total CN	P	4.4307	µg/l	11/28/2018 14:40:40	
CCV3	S	Total CN	P	238.9348	µg/l	11/28/2018 14:40:43	
CCB3	S	Total CN	P	0.9362	µg/l	11/28/2018 14:40:44	

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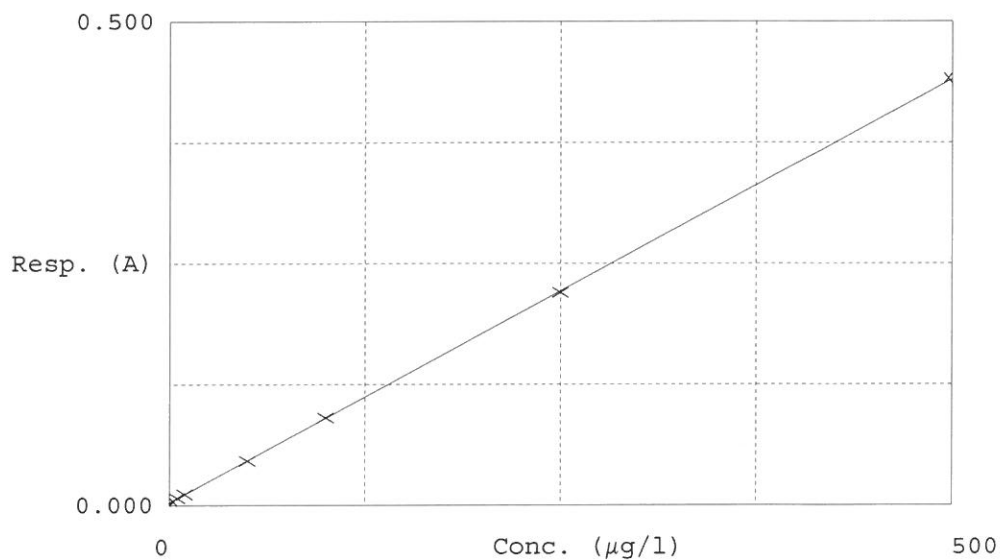
Test Total CN

Accepted 11/28/2018 9:40

Factor 1143
Bias 0.003

Coeff. of det. 0.999976

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.3963	0.0000	
2	5.0PPBCN	0.008	5.5715	5.0000	
3	10PPBCN	0.012	10.0185	10.0000	
4	50PPBCN	0.046	49.5300	50.0000	
5	100PPBCN	0.091	100.4455	100.0000	
6	250PPBCN	0.220	248.1727	250.0000	
7	500PPBCN	0.441	500.8655	500.0000	