

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

10/1/2018 10:52

Test: Total CN *ug/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	91.814	0.0	0.079	
ICB1	1.730	0.0	0.004	
CCV1	237.987	0.0	0.201	
CCB1	1.355	0.0	0.004	
PB113340BL	1.251	0.0	0.003	
PB113340BS	96.390	0.0	0.083	
J4771-05	2.366	0.0	0.004	
J4771-05DUP	2.160	0.0	0.004	
J4771-05MS	49.473	0.0	0.044	
J4771-05MSD	49.912	0.0	0.044	
J4776-05	10.861	0.0	0.011	
J4776-07	2.483	0.0	0.004	
J4776-09	1.910	0.0	0.004	
J4777-33	1.751	0.0	0.004	
CCV2	232.135	0.0	0.196	
CCB2	1.270	0.0	0.003	
J4777-35	24.414	0.0	0.023	
J4777-37	2.068	0.0	0.004	
J4777-39	2.368	0.0	0.004	
J5145-01	1.488	0.0	0.004	
CCV3	237.955	0.0	0.201	
CCB3	1.358	0.0	0.004	

N	22
Mean	47.932
SD	81.6560
CV%	170.36

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 01 10:27:51 2018

Mon Oct 01 10:52:45 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.0266	µg/l	10/1/2018 8:24:52	
5.OPPBCN	A	Total CN	P	5.4589	µg/l	10/1/2018 8:24:53	
10PPBCN	A	Total CN	P	12.1625	µg/l	10/1/2018 8:24:54	
50PPBCN	A	Total CN	P	51.3466	µg/l	10/1/2018 8:24:55	
100PPBCN	A	Total CN	P	97.6198	µg/l	10/1/2018 8:24:56	
250PPBCN	A	Total CN	P	244.1841	µg/l	10/1/2018 8:24:57	
500PPBCN	A	Total CN	P	503.2015	µg/l	10/1/2018 8:24:58	
ICV1	S	Total CN	P	91.8142	µg/l	10/1/2018 10:27:51	
ICB1	S	Total CN	P	1.7301	µg/l	10/1/2018 10:27:52	
CCV1	S	Total CN	P	237.9872	µg/l	10/1/2018 10:27:53	
CCB1	S	Total CN	P	1.3549	µg/l	10/1/2018 10:27:54	
PB113340BL	S	Total CN	P	1.2507	µg/l	10/1/2018 10:27:55	
PB113340BS	S	Total CN	P	96.3899	µg/l	10/1/2018 10:27:56	
J4771-05	S	Total CN	P	2.3655	µg/l	10/1/2018 10:27:57	
J4771-05DUP	S	Total CN	P	2.1604	µg/l	10/1/2018 10:27:58	
J4771-05MS	S	Total CN	P	49.4726	µg/l	10/1/2018 10:27:59	
J4771-05MSD	S	Total CN	P	49.9123	µg/l	10/1/2018 10:28:00	
J4776-05	S	Total CN	P	10.8607	µg/l	10/1/2018 10:28:01	
J4776-07	S	Total CN	P	2.4833	µg/l	10/1/2018 10:35:26	
J4776-09	S	Total CN	P	1.9098	µg/l	10/1/2018 10:35:27	
J4777-33	S	Total CN	P	1.7513	µg/l	10/1/2018 10:35:28	
CCV2	S	Total CN	P	232.1347	µg/l	10/1/2018 10:35:29	
CCB2	S	Total CN	P	1.2703	µg/l	10/1/2018 10:35:30	
J4777-35	S	Total CN	P	24.4144	µg/l	10/1/2018 10:35:31	
J4777-37	S	Total CN	P	2.0678	µg/l	10/1/2018 10:35:32	
J4777-39	S	Total CN	P	2.3678	µg/l	10/1/2018 10:35:33	
J5145-01	S	Total CN	P	1.4883	µg/l	10/1/2018 10:35:34	
CCV3	S	Total CN	P	237.955	µg/l	10/1/2018 10:35:35	
CCB3	S	Total CN	P	1.358	µg/l	10/1/2018 10:35:36	

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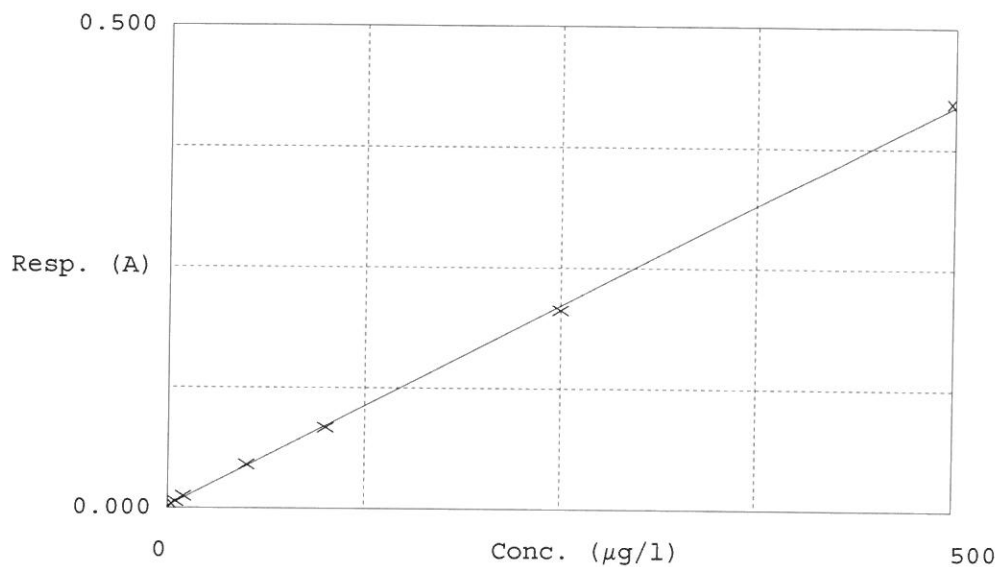
Test Total CN

Accepted 10/1/2018 8:28

Factor 1199
Bias 0.002

Coeff. of det. 0.999720

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	1.0266	0.0000	
2	5.0PPBCN	0.007	5.4589	5.0000	
3	10PPBCN	0.013	12.1625	10.0000	
4	50PPBCN	0.045	51.3466	50.0000	
5	100PPBCN	0.084	97.6198	100.0000	
6	250PPBCN	0.206	244.1841	250.0000	
7	500PPBCN	0.422	503.2015	500.0000	