

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

8/30/2018 13:42

Test: Total CN *ug/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.387	0.0	0.100	
ICB1	-0.006	0.0	0.004	
CCV1	241.548	0.0	0.244	
CCB1	0.039	0.0	0.004	
PB112497BL	-0.148	0.0	0.003	
PB112497BS	96.819	0.0	0.100	
LOWPB112497	9.883	0.0	0.013	
J4275-19	0.885	0.0	0.004	
J4275-19DUP	0.649	0.0	0.004	
J4275-19MS	38.876	0.0	0.042	
J4275-19MSD	38.963	0.0	0.042	
J4275-21	1.186	0.0	0.005	
J4282-15	8.583	0.0	0.012	
CCV2	242.601	0.0	0.245	
CCB2	0.194	0.0	0.004	
J4282-17	15.979	0.0	0.020	
J4282-19	12.799	0.0	0.016	
J4699-01	0.031	0.0	0.004	
J4699-04	7.650	0.0	0.011	
J4702-01	1.036	0.0	0.005	
CCV3	241.109	0.0	0.244	
CCB3	-0.176	0.0	0.003	
HIGHPB112497	500.384	0.0	0.501	Test limit high
CCV4	253.718	0.0	0.256	
CCB4	-0.137	0.0	0.003	

N	25
Mean	72.354
SD	126.0886
CV%	174.27

Aquakem v. 7.2AQ1

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Results from time period:

Thu Aug 30 13:00:03 2018

Thu Aug 30 13:29:51 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.2375	µg/l	8/30/2018 10:59:45	
5.OPPBCN	A	Total CN	P	4.8414	µg/l	8/30/2018 10:59:46	
10PPBCN	A	Total CN	P	10.0202	µg/l	8/30/2018 10:59:47	
50PPBCN	A	Total CN	P	50.5164	µg/l	8/30/2018 10:59:48	
100PPBCN	A	Total CN	P	99.9831	µg/l	8/30/2018 10:59:49	
250PPBCN	A	Total CN	P	249.8469	µg/l	8/30/2018 10:59:50	
500PPBCN	A	Total CN	P	500.0294	µg/l	8/30/2018 10:59:51	
ICV1	S	Total CN	P	96.3866	µg/l	8/30/2018 13:00:03	
ICB1	S	Total CN	P	-0.0065	µg/l	8/30/2018 13:00:04	
CCV1	S	Total CN	P	241.5484	µg/l	8/30/2018 13:00:05	
CCB1	S	Total CN	P	0.039	µg/l	8/30/2018 13:00:06	
PB112497BL	S	Total CN	P	-0.148	µg/l	8/30/2018 13:00:07	
PB112497BS	S	Total CN	P	96.8194	µg/l	8/30/2018 13:00:08	
LOWPB112497	S	Total CN	P	9.8828	µg/l	8/30/2018 13:00:09	
J4275-19	S	Total CN	P	0.8845	µg/l	8/30/2018 13:00:11	
J4275-19DUP	S	Total CN	P	0.6493	µg/l	8/30/2018 13:00:12	
J4275-19MS	S	Total CN	P	38.8757	µg/l	8/30/2018 13:00:13	
J4275-19MSD	S	Total CN	P	38.963	µg/l	8/30/2018 13:07:38	
J4275-21	S	Total CN	P	1.1862	µg/l	8/30/2018 13:07:39	
J4282-15	S	Total CN	P	8.5834	µg/l	8/30/2018 13:07:40	
CCV2	S	Total CN	P	242.6008	µg/l	8/30/2018 13:07:41	
CCB2	S	Total CN	P	0.1944	µg/l	8/30/2018 13:07:42	
J4282-17	S	Total CN	P	15.9793	µg/l	8/30/2018 13:07:43	
J4282-19	S	Total CN	P	12.7986	µg/l	8/30/2018 13:07:44	
J4699-01	S	Total CN	P	0.0312	µg/l	8/30/2018 13:07:45	
J4699-04	S	Total CN	P	7.65	µg/l	8/30/2018 13:07:46	
J4702-01	S	Total CN	P	1.036	µg/l	8/30/2018 13:07:47	
CCV3	S	Total CN	P	241.1089	µg/l	8/30/2018 13:07:48	
CCB3	S	Total CN	P	-0.1765	µg/l	8/30/2018 13:11:29	
HIGHPB112497	S	Total CN	P	500.384	µg/l	8/30/2018 13:29:48	
CCV4	S	Total CN	P	253.7177	µg/l	8/30/2018 13:29:50	
CCB4	S	Total CN	P	-0.1373	µg/l	8/30/2018 13:29:51	

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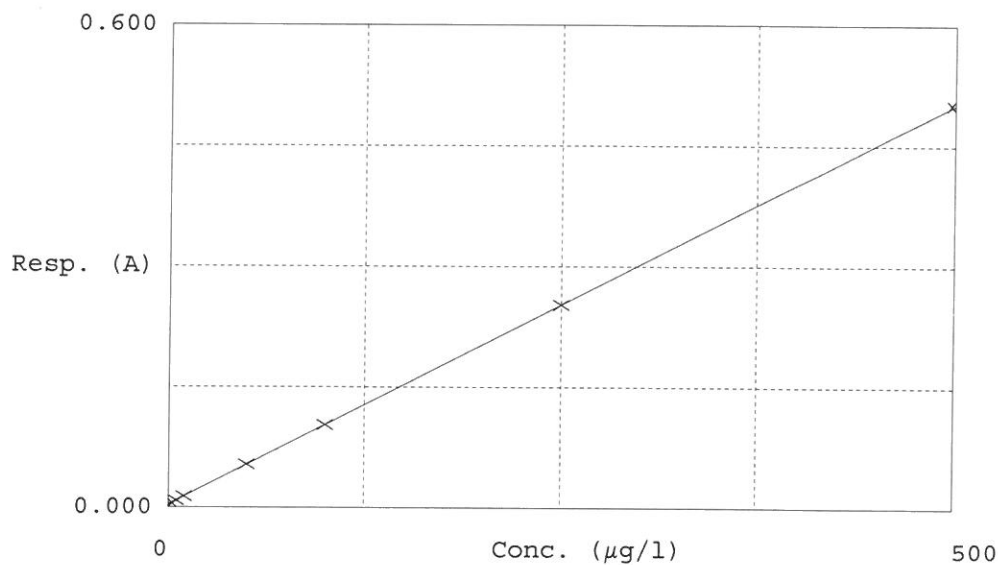
Test Total CN

Accepted 8/30/2018 11:01

Factor 1005
Bias 0.004

Coeff. of det. 0.999998

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.2375	0.0000	
2	5.0PPBCN	0.008	4.8414	5.0000	
3	10PPBCN	0.014	10.0202	10.0000	
4	50PPBCN	0.054	50.5164	50.0000	
5	100PPBCN	0.103	99.9831	100.0000	
6	250PPBCN	0.252	249.8469	250.0000	
7	500PPBCN	0.501	500.0294	500.0000	