

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

8/29/2018 10:05

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.087	0.0	0.098	
ICB1	0.287	0.0	0.004	
CCV1	242.713	0.0	0.242	
CCB1	0.864	0.0	0.004	
PB112445BL	0.637	0.0	0.004	
PB112445BS	97.193	0.0	0.099	
LOWPB112445	10.811	0.0	0.014	
HIGHPB112445	486.877	0.0	0.483	
J4275-05	4.756	0.0	0.008	
J4275-05DUP	5.616	0.0	0.009	
J4275-05MS	40.166	0.0	0.043	
J4275-05MSD	36.909	0.0	0.040	
J4276-05	1.654	0.0	0.005	
J4277-09	1.189	0.0	0.005	
CCV2	244.270	0.0	0.244	
CCB2	0.787	0.0	0.004	
J4277-11	1.252	0.0	0.005	
J4663-01	4.298	0.0	0.008	
J4676-01	2804.971	0.0	2.763	Test limit high
J4676-02	744.463	0.0	0.736	Test limit high
J4676-03	261.180	0.0	0.261	
CCV3	250.928	0.0	0.250	
CCB3	0.262	0.0	0.004	
J4676-01DLX10	1519.700	0.0	1.498	Test limit high
J4676-02DLX2	362.861	0.0	0.361	
CCV4	255.725	0.0	0.255	
CCB4	-0.096	0.0	0.004	
J4671-01	1.465	0.0	0.005	
J4676-01DLX50	309.684	0.0	0.308	
CCV5	252.481	0.0	0.252	
CCB5	0.235	0.0	0.004	
N	31			
Mean	259.362			
SD	563.0755			
CV%	217.10			

Aquakem v. 7.2AQ1

AS

Results from time period:

Wed Aug 29 08:11:46 2018

Wed Aug 29 09:50:32 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.3942	µg/l	8/29/2018 8:11:46	
5.OPPBCN	A	Total CN	P	4.6169	µg/l	8/29/2018 8:11:47	
10PPBCN	A	Total CN	P	9.8342	µg/l	8/29/2018 8:11:48	
50PPBCN	A	Total CN	P	49.8586	µg/l	8/29/2018 8:11:49	
100PPBCN	A	Total CN	P	101.1084	µg/l	8/29/2018 8:11:50	
250PPBCN	A	Total CN	P	250.3531	µg/l	8/29/2018 8:11:51	
500PPBCN	A	Total CN	P	499.623	µg/l	8/29/2018 8:11:52	
ICV1	S	Total CN	P	96.0874	µg/l	8/29/2018 8:44:00	
ICB1	S	Total CN	P	0.2868	µg/l	8/29/2018 8:44:01	
CCV1	S	Total CN	P	242.7128	µg/l	8/29/2018 8:44:02	
CCB1	S	Total CN	P	0.8639	µg/l	8/29/2018 8:44:03	
PB112445BL	S	Total CN	P	0.6368	µg/l	8/29/2018 8:44:04	
PB112445BS	S	Total CN	P	97.1932	µg/l	8/29/2018 8:44:05	
LOWPB112445	S	Total CN	P	10.8111	µg/l	8/29/2018 8:44:06	
HIGHPB112445	S	Total CN	P	486.8769	µg/l	8/29/2018 8:44:07	
J4275-05	S	Total CN	P	4.7561	µg/l	8/29/2018 8:44:08	
J4275-05DUP	S	Total CN	P	5.6162	µg/l	8/29/2018 8:44:09	
J4275-05MS	S	Total CN	P	40.1664	µg/l	8/29/2018 8:44:10	
J4275-05MSD	S	Total CN	P	36.9091	µg/l	8/29/2018 8:51:34	
J4276-05	S	Total CN	P	1.6536	µg/l	8/29/2018 8:51:35	
J4277-09	S	Total CN	P	1.1886	µg/l	8/29/2018 8:51:36	
CCV2	S	Total CN	P	244.2699	µg/l	8/29/2018 8:51:37	
CCB2	S	Total CN	P	0.7873	µg/l	8/29/2018 8:51:38	
J4277-11	S	Total CN	P	1.2517	µg/l	8/29/2018 8:51:39	
J4663-01	S	Total CN	P	4.2976	µg/l	8/29/2018 8:51:40	
J4676-01	S	Total CN	P	2804.971	µg/l	8/29/2018 8:51:42	
J4676-02	S	Total CN	P	744.4633	µg/l	8/29/2018 8:51:43	
J4676-03	S	Total CN	P	261.1798	µg/l	8/29/2018 8:51:44	
CCV3	S	Total CN	P	250.9284	µg/l	8/29/2018 8:55:52	
CCB3	S	Total CN	P	0.2622	µg/l	8/29/2018 8:55:53	
J4676-01DLX10	S	Total CN	P	1519.7	µg/l	8/29/2018 9:22:35	
J4676-02DLX2	S	Total CN	P	362.8611	µg/l	8/29/2018 9:22:36	
CCV4	S	Total CN	P	255.725	µg/l	8/29/2018 9:22:37	
CCB4	S	Total CN	P	-0.0959	µg/l	8/29/2018 9:22:38	
J4671-01	S	Total CN	P	1.4645	µg/l	8/29/2018 9:50:28	
J4676-01DLX50	S	Total CN	P	309.6836	µg/l	8/29/2018 9:50:30	
CCV5	S	Total CN	P	252.4814	µg/l	8/29/2018 9:50:31	
CCB5	S	Total CN	P	0.2353	µg/l	8/29/2018 9:50:32	

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8/29/2018 8:16

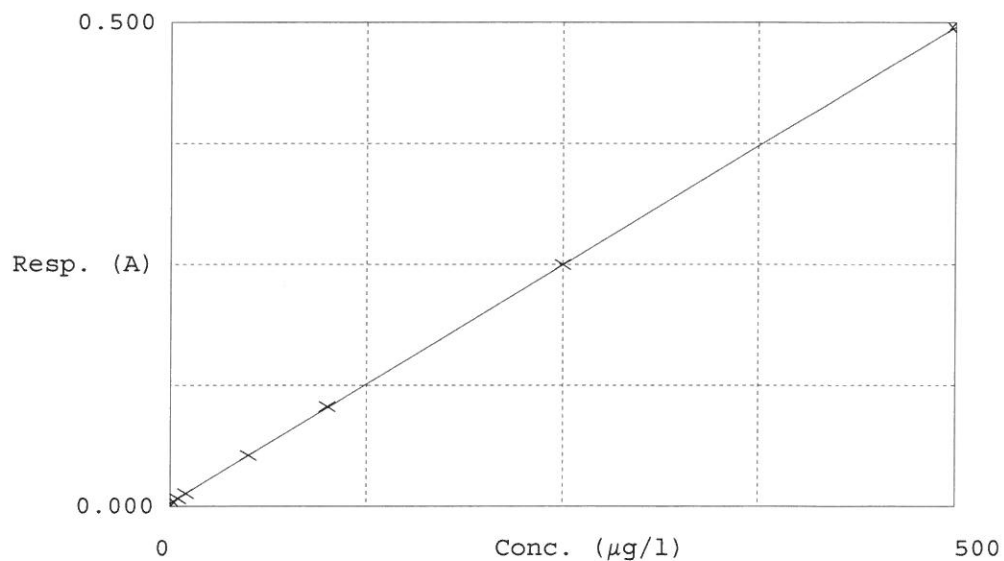
Test Total CN

Accepted 8/29/2018 8:16

Factor 1017
Bias 0.004

Coeff. of det. 0.999991

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.3942	0.0000	
2	5.0PPBCN	0.008	4.6169	5.0000	
3	10PPBCN	0.013	9.8342	10.0000	
4	50PPBCN	0.053	49.8586	50.0000	
5	100PPBCN	0.103	101.1084	100.0000	
6	250PPBCN	0.250	250.3531	250.0000	
7	500PPBCN	0.495	499.6230	500.0000	