

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

5/10/2018 12:22

Test: Total CN kg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.550	0.0	0.099	
ICB1	0.504	0.0	0.003	
CCV1	240.460	0.0	0.243	
CCB1	0.389	0.0	0.003	
PB109116BL	1.011	0.0	0.004	
J1427-02	0.840	0.0	0.004	
J1427-02DUP	0.876	0.0	0.004	
J2671-06	0.597	0.0	0.004	
J2671-08	0.527	0.0	0.004	
J2671-10	0.278	0.0	0.003	
J2672-04	0.457	0.0	0.003	
J2676-12	1.032	0.0	0.004	
J2676-14	0.778	0.0	0.004	
J2676-16	0.924	0.0	0.004	
CCV2	237.511	0.0	0.240	
CCB2	0.681	0.0	0.004	
J2676-18	0.640	0.0	0.004	
J2676-20	0.424	0.0	0.003	
J2678-02	0.485	0.0	0.003	
J2818-02	0.922	0.0	0.004	
J2836-03	0.349	0.0	0.003	
J2836-06	0.724	0.0	0.004	
PB109117BL	0.318	0.0	0.003	
J1427-04	0.767	0.0	0.004	
J1427-04DUP	0.564	0.0	0.004	
CCV3	250.991	0.0	0.254	
CCB3	0.633	0.0	0.004	

N	27
Mean	31.120
SD	78.5478
CV%	252.41

Aquakem v. 7.2AQ1

Results from time period:

Thu May 10 08:39:43 2018

Thu May 10 12:08:09 2018

AS

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.0748	µg/l	5/10/2018 8:39:43	
5.OPPBCN	A	Reactive CN	P	4.595	µg/l	5/10/2018 8:39:44	
10PPBCN	A	Reactive CN	P	10.3261	µg/l	5/10/2018 8:39:45	
50PPBCN	A	Reactive CN	P	48.7316	µg/l	5/10/2018 8:39:46	
100PPBCN	A	Reactive CN	P	101.2466	µg/l	5/10/2018 8:39:47	
250PPBCN	A	Reactive CN	P	250.6007	µg/l	5/10/2018 8:39:48	
500PPBCN	A	Reactive CN	P	499.5747	µg/l	5/10/2018 8:39:49	
ICV1	S	Reactive CN	P	96.5505	µg/l	5/10/2018 11:55:46	
ICB1	S	Reactive CN	P	0.5038	µg/l	5/10/2018 11:55:47	
CCV1	S	Reactive CN	P	240.4596	µg/l	5/10/2018 11:55:48	
CCB1	S	Reactive CN	P	0.389	µg/l	5/10/2018 11:55:49	
PB109116BL	S	Reactive CN	P	1.0106	µg/l	5/10/2018 11:55:50	
J1427-02	S	Reactive CN	P	0.8396	µg/l	5/10/2018 11:55:51	
J1427-02DUP	S	Reactive CN	P	0.8758	µg/l	5/10/2018 11:55:52	
J2671-06	S	Reactive CN	P	0.5972	µg/l	5/10/2018 11:55:53	
J2671-08	S	Reactive CN	P	0.5267	µg/l	5/10/2018 11:55:54	
J2671-10	S	Reactive CN	P	0.2782	µg/l	5/10/2018 11:55:55	
J2672-04	S	Reactive CN	P	0.4567	µg/l	5/10/2018 11:55:56	
J2676-12	S	Reactive CN	P	1.0315	µg/l	5/10/2018 12:03:18	
J2676-14	S	Reactive CN	P	0.7784	µg/l	5/10/2018 12:03:19	
J2676-16	S	Reactive CN	P	0.9243	µg/l	5/10/2018 12:03:20	
CCV2	S	Reactive CN	P	237.5113	µg/l	5/10/2018 12:03:21	
CCB2	S	Reactive CN	P	0.681	µg/l	5/10/2018 12:03:22	
J2676-18	S	Reactive CN	P	0.6395	µg/l	5/10/2018 12:03:23	
J2676-20	S	Reactive CN	P	0.4242	µg/l	5/10/2018 12:03:24	
J2678-02	S	Reactive CN	P	0.4848	µg/l	5/10/2018 12:03:25	
J2818-02	S	Reactive CN	P	0.922	µg/l	5/10/2018 12:03:26	
J2836-03	S	Reactive CN	P	0.3488	µg/l	5/10/2018 12:03:27	
J2836-06	S	Reactive CN	P	0.7235	µg/l	5/10/2018 12:03:28	
PB109117BL	S	Reactive CN	P	0.3178	µg/l	5/10/2018 12:08:05	
J1427-04	S	Reactive CN	P	0.767	µg/l	5/10/2018 12:08:06	
J1427-04DUP	S	Reactive CN	P	0.5638	µg/l	5/10/2018 12:08:07	
CCV3	S	Reactive CN	P	250.9906	µg/l	5/10/2018 12:08:08	
CCB3	S	Reactive CN	P	0.6333	µg/l	5/10/2018 12:08:09	

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5/10/2018 10:24

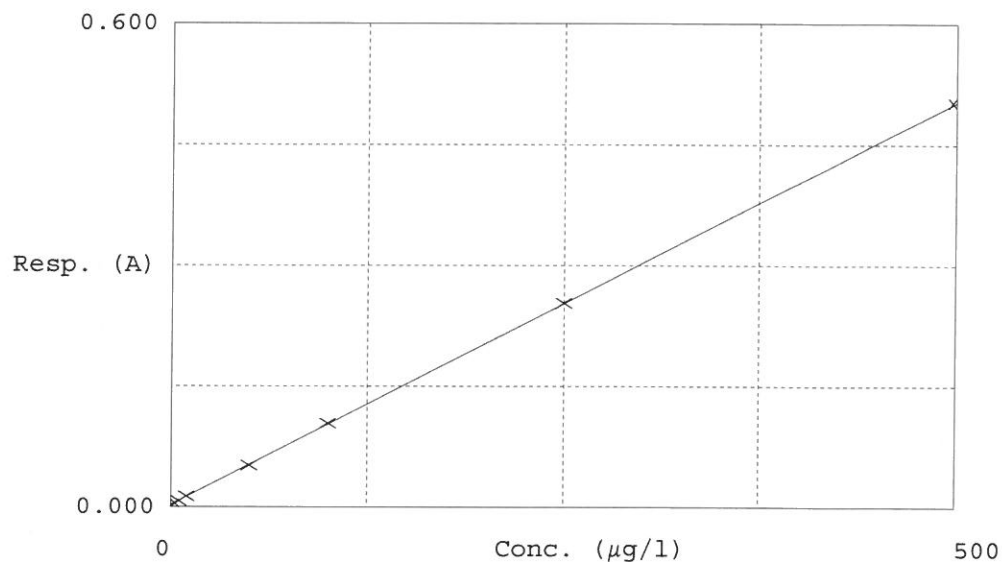
Test Total CN

Accepted 5/10/2018 10:23

Factor 1001
Bias 0.003

Coeff. of det. 0.999981

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.0748	0.0000	
2	5.0PPBCN	0.008	4.5950	5.0000	
3	10PPBCN	0.013	10.3261	10.0000	
4	50PPBCN	0.052	48.7316	50.0000	
5	100PPBCN	0.104	101.2466	100.0000	
6	250PPBCN	0.253	250.6007	250.0000	
7	500PPBCN	0.502	499.5747	500.0000	