

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

11/15/2018 13:17

Test: Total CN kg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.147	0.0	0.088	
ICB1	0.524	0.0	0.004	
CCV1	240.356	0.0	0.212	
CCB1	0.333	0.0	0.004	
PB114847BL	0.156	0.0	0.003	
PB114847BS	98.426	0.0	0.089	
LOWPB114847	9.855	0.0	0.012	
HIGHPB114847	489.256	0.0	0.429	
J5767-09	2.057	0.0	0.005	
J5767-09DUP	1.748	0.0	0.005	
J5767-09MS	34.664	0.0	0.033	
J5767-09MSD	34.374	0.0	0.033	
J5767-11	1.086	0.0	0.004	
J5767-13	0.957	0.0	0.004	
CCV2	238.558	0.0	0.211	
CCB2	0.029	0.0	0.003	
J5767-15	2.693	0.0	0.006	
J5942-01	50.294	0.0	0.047	
J5942-05	1.007	0.0	0.004	
J5942-09	0.549	0.0	0.004	
CCV3	242.852	0.0	0.214	
CCB3	0.329	0.0	0.004	

N	22
Mean	70.330
SD	125.0457
CV%	177.80

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11/15/2018 9:55

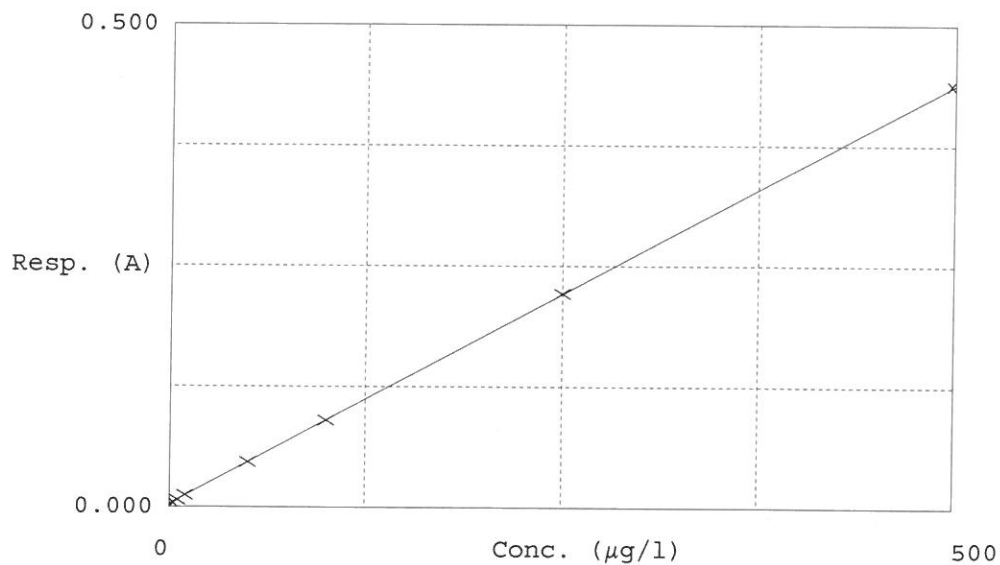
Test Total CN

Accepted 11/15/2018 9:55

Factor 1150
Bias 0.003

Coeff. of det. 0.999995

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1840	0.0000	
2	5.0PPBCN	0.007	4.6300	5.0000	
3	10PPBCN	0.012	10.3343	10.0000	
4	50PPBCN	0.047	49.9577	50.0000	
5	100PPBCN	0.090	99.8643	100.0000	
6	250PPBCN	0.221	250.7386	250.0000	
7	500PPBCN	0.438	499.6591	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 15 09:55:10 2018

Thu Nov 15 13:16:48 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.184	µg/l	11/15/2018 9:55:10	
5.0PPBCN	A	Total CN	P	4.63	µg/l	11/15/2018 9:55:11	
10PPBCN	A	Total CN	P	10.3343	µg/l	11/15/2018 9:55:12	
50PPBCN	A	Total CN	P	49.9577	µg/l	11/15/2018 9:55:13	
100PPBCN	A	Total CN	P	99.8643	µg/l	11/15/2018 9:55:14	
250PPBCN	A	Total CN	P	250.7386	µg/l	11/15/2018 9:55:15	
500PPBCN	A	Total CN	P	499.6591	µg/l	11/15/2018 9:55:16	
ICV1	S	Total CN	P	97.1468	µg/l	11/15/2018 12:53:12	
ICB1	S	Total CN	P	0.524	µg/l	11/15/2018 12:53:13	
CCV1	S	Total CN	P	240.3556	µg/l	11/15/2018 12:53:14	
CCB1	S	Total CN	P	0.3332	µg/l	11/15/2018 12:53:15	
PB114847BL	S	Total CN	P	0.1557	µg/l	11/15/2018 12:53:16	
PB114847BS	S	Total CN	P	98.4265	µg/l	11/15/2018 12:53:17	
LOWPB114847	S	Total CN	P	9.8551	µg/l	11/15/2018 12:53:18	
HIGHPB114847	S	Total CN	P	489.2558	µg/l	11/15/2018 12:53:19	
J5767-09	S	Total CN	P	2.0572	µg/l	11/15/2018 12:53:20	
J5767-09DUP	S	Total CN	P	1.748	µg/l	11/15/2018 12:53:21	
J5767-09MS	S	Total CN	P	34.6641	µg/l	11/15/2018 12:53:22	
J5767-09MSD	S	Total CN	P	34.3735	µg/l	11/15/2018 13:00:47	
J5767-11	S	Total CN	P	1.0864	µg/l	11/15/2018 13:00:48	
J5767-13	S	Total CN	P	0.957	µg/l	11/15/2018 13:00:49	
CCV2	S	Total CN	P	238.5578	µg/l	11/15/2018 13:00:50	
CCB2	S	Total CN	P	0.0292	µg/l	11/15/2018 13:00:51	
J5767-15	S	Total CN	P	2.6932	µg/l	11/15/2018 13:00:52	
J5942-01	S	Total CN	P	50.2935	µg/l	11/15/2018 13:00:53	
J5942-05	S	Total CN	P	1.007	µg/l	11/15/2018 13:00:54	
J5942-09	S	Total CN	P	0.5487	µg/l	11/15/2018 13:00:55	
CCV3	S	Total CN	P	242.8522	µg/l	11/15/2018 13:00:56	
CCB3	S	Total CN	P	0.3293	µg/l	11/15/2018 13:00:57	