

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

12/19/2018 15:42

Test: Total CN

Sample Id	Result <i>ug/d</i>	Dil. 1 +	Response	Errors
ICV1	93.103	0.0	0.086	
ICB1	0.090	0.0	0.004	
CCV1	236.524	0.0	0.213	
CCB1	-0.018	0.0	0.004	
PB115859BS	98.274	0.0	0.091	
J6465-01	13.899	0.0	0.016	
J6465-01DUP	11.612	0.0	0.014	
J6465-10MS	35.009	0.0	0.035	
J6465-10MSD	34.322	0.0	0.034	
J6465-02	9.307	0.0	0.012	
J6465-03	0.227	0.0	0.004	
J6465-04	1.086	0.0	0.005	
J6465-05	14.076	0.0	0.016	
CCV2	239.404	0.0	0.215	
CCB2	0.091	0.0	0.004	
J6465-06	4.344	0.0	0.008	
PB115858BL	-0.339	0.0	0.004	
PB115858BS	108.829	0.0	0.100	
J6465-10	3.583	0.0	0.007	
J6465-10DUP	3.826	0.0	0.007	
J6465-01MS	47.759	0.0	0.046	
J6465-01MSD	48.249	0.0	0.046	
J6472-03	43.733	0.0	0.042	
PB115859BL	-0.264	0.0	0.004	
CCV3	251.334	0.0	0.226	
CCB3	-0.321	0.0	0.004	

N 26
Mean 49.913
SD 77.8223
CV% 155.92

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 19 14:56:56 2018

Wed Dec 19 15:41:51 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.2612	µg/l	12/19/2018 9:19:37	
5.0PPBCN	A	Total CN	P	4.5346	µg/l	12/19/2018 9:19:38	
10PPBCN	A	Total CN	P	9.42	µg/l	12/19/2018 9:19:39	
50PPBCN	A	Total CN	P	48.118	µg/l	12/19/2018 9:19:40	
100PPBCN	A	Total CN	P	101.7654	µg/l	12/19/2018 9:19:41	
250PPBCN	A	Total CN	P	253.1436	µg/l	12/19/2018 9:19:42	
500PPBCN	A	Total CN	P	498.2796	µg/l	12/19/2018 9:19:43	
ICV1	S	Total CN	P	93.1032	µg/l	12/19/2018 14:56:56	
ICB1	S	Total CN	P	0.0896	µg/l	12/19/2018 14:56:57	
CCV1	S	Total CN	P	236.5236	µg/l	12/19/2018 14:56:58	
CCB1	S	Total CN	P	-0.018	µg/l	12/19/2018 14:56:59	
PB115859BS	S	Total CN	P	98.2739	µg/l	12/19/2018 14:57:01	
J6465-01	S	Total CN	P	13.8994	µg/l	12/19/2018 14:57:02	
J6465-01DUP	S	Total CN	P	11.6125	µg/l	12/19/2018 14:57:03	
J6465-10MS	S	Total CN	P	35.0087	µg/l	12/19/2018 14:57:04	
J6465-10MSD	S	Total CN	P	34.3224	µg/l	12/19/2018 14:57:05	
J6465-02	S	Total CN	P	9.3073	µg/l	12/19/2018 14:57:06	
J6465-03	S	Total CN	P	0.227	µg/l	12/19/2018 15:04:29	
J6465-04	S	Total CN	P	1.0862	µg/l	12/19/2018 15:04:30	
J6465-05	S	Total CN	P	14.0759	µg/l	12/19/2018 15:04:31	
CCV2	S	Total CN	P	239.404	µg/l	12/19/2018 15:04:32	
CCB2	S	Total CN	P	0.0907	µg/l	12/19/2018 15:04:33	
J6465-06	S	Total CN	P	4.3443	µg/l	12/19/2018 15:04:34	
PB115858BL	S	Total CN	P	-0.3389	µg/l	12/19/2018 15:04:35	
PB115858BS	S	Total CN	P	108.8287	µg/l	12/19/2018 15:04:36	
J6465-10	S	Total CN	P	3.583	µg/l	12/19/2018 15:04:37	
J6465-10DUP	S	Total CN	P	3.8257	µg/l	12/19/2018 15:04:38	
J6465-01MS	S	Total CN	P	47.7586	µg/l	12/19/2018 15:04:39	
J6465-01MSD	S	Total CN	P	48.2495	µg/l	12/19/2018 15:08:48	
J6472-03	S	Total CN	P	43.7333	µg/l	12/19/2018 15:08:49	
PB115859BL	S	Total CN	P	-0.2642	µg/l	12/19/2018 15:41:49	
CCV3	S	Total CN	P	251.3336	µg/l	12/19/2018 15:41:50	
CCB3	S	Total CN	P	-0.3214	µg/l	12/19/2018 15:41:51	

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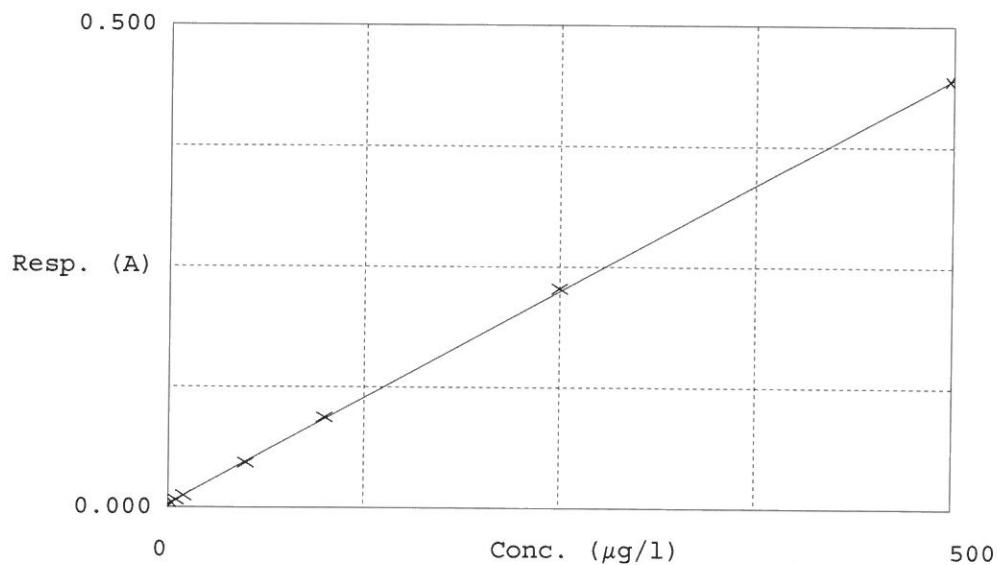
Test Total CN

Accepted 12/19/2018 9:20

Factor 1133
Bias 0.004

Coeff. of det. 0.999902

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.2612	0.0000	
2	5.0PPBCN	0.008	4.5346	5.0000	
3	10PPBCN	0.012	9.4200	10.0000	
4	50PPBCN	0.046	48.1180	50.0000	
5	100PPBCN	0.094	101.7654	100.0000	
6	250PPBCN	0.227	253.1436	250.0000	
7	500PPBCN	0.444	498.2796	500.0000	