

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

11/19/2018 15:08

Test: Total CN

Sample Id	^{μg/L} Result	Dil. 1 +	Response	Errors
ICV1	94.367	0.0	0.089	
ICB1	-0.064	0.0	0.004	
CCV1	237.868	0.0	0.218	
CCB1	-0.361	0.0	0.004	
PB114927BL	-0.326	0.0	0.004	
PB114927BS	95.325	0.0	0.090	
J5774-01	0.387	0.0	0.004	
J5774-01DUP	0.511	0.0	0.004	
J5989-01	2.166	0.0	0.006	
J5991-01	0.324	0.0	0.004	
J5993-01	28.099	0.0	0.029	
J5993-02	18.589	0.0	0.021	
CCV2	243.684	0.0	0.223	
CCB2	-0.233	0.0	0.004	
J5993-03	144.804	0.0	0.134	
J5993-04	2.674	0.0	0.006	
J5993-05	67.444	0.0	0.065	
J5993-06	85.381	0.0	0.081	
J5774-01MS	36.077	0.0	0.036	
J5774-01MSD	36.034	0.0	0.036	
CCV3	247.456	0.0	0.226	
CCB3	-0.164	0.0	0.004	

N	22
Mean	60.911
SD	84.5496
CV%	138.81

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 19 14:33:31 2018

Mon Nov 19 15:05:44 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	-0.873	µg/l	11/19/2018 10:05:10	
5.0PPBCN	A	Total CN	P	4.2451	µg/l	11/19/2018 10:05:11	
10PPBCN	A	Total CN	P	9.3848	µg/l	11/19/2018 10:05:12	
50PPBCN	A	Total CN	P	49.7432	µg/l	11/19/2018 10:05:13	
100PPBCN	A	Total CN	P	101.5817	µg/l	11/19/2018 10:05:14	
250PPBCN	A	Total CN	P	252.378	µg/l	11/19/2018 10:05:15	
500PPBCN	A	Total CN	P	498.5402	µg/l	11/19/2018 10:05:16	
ICV1	S	Total CN	P	94.367	µg/l	11/19/2018 14:33:31	
ICB1	S	Total CN	P	-0.0639	µg/l	11/19/2018 14:33:32	
CCV1	S	Total CN	P	237.8683	µg/l	11/19/2018 14:33:33	
CCB1	S	Total CN	P	-0.3607	µg/l	11/19/2018 14:33:34	
PB114927BL	S	Total CN	P	-0.3265	µg/l	11/19/2018 14:33:35	
PB114927BS	S	Total CN	P	95.3252	µg/l	11/19/2018 14:33:36	
J5774-01	S	Total CN	P	0.3872	µg/l	11/19/2018 14:33:37	
J5774-01DUP	S	Total CN	P	0.5112	µg/l	11/19/2018 14:33:38	
J5989-01	S	Total CN	P	2.1662	µg/l	11/19/2018 14:33:41	
J5991-01	S	Total CN	P	0.3235	µg/l	11/19/2018 14:41:06	
J5993-01	S	Total CN	P	28.0991	µg/l	11/19/2018 14:41:07	
J5993-02	S	Total CN	P	18.589	µg/l	11/19/2018 14:41:08	
CCV2	S	Total CN	P	243.6844	µg/l	11/19/2018 14:41:09	
CCB2	S	Total CN	P	-0.2332	µg/l	11/19/2018 14:41:10	
J5993-03	S	Total CN	P	144.8037	µg/l	11/19/2018 14:41:11	
J5993-04	S	Total CN	P	2.6736	µg/l	11/19/2018 14:41:12	
J5993-05	S	Total CN	P	67.4444	µg/l	11/19/2018 14:41:13	
J5993-06	S	Total CN	P	85.3813	µg/l	11/19/2018 14:41:14	
J5774-01MS	S	Total CN	P	36.0768	µg/l	11/19/2018 15:05:36	
J5774-01MSD	S	Total CN	P	36.0338	µg/l	11/19/2018 15:05:37	
CCV3	S	Total CN	P	247.4563	µg/l	11/19/2018 15:05:43	
CCB3	S	Total CN	P	-0.1639	µg/l	11/19/2018 15:05:44	

CHEMTECH
284 Sheffield Street,
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11/19/2018 15:24

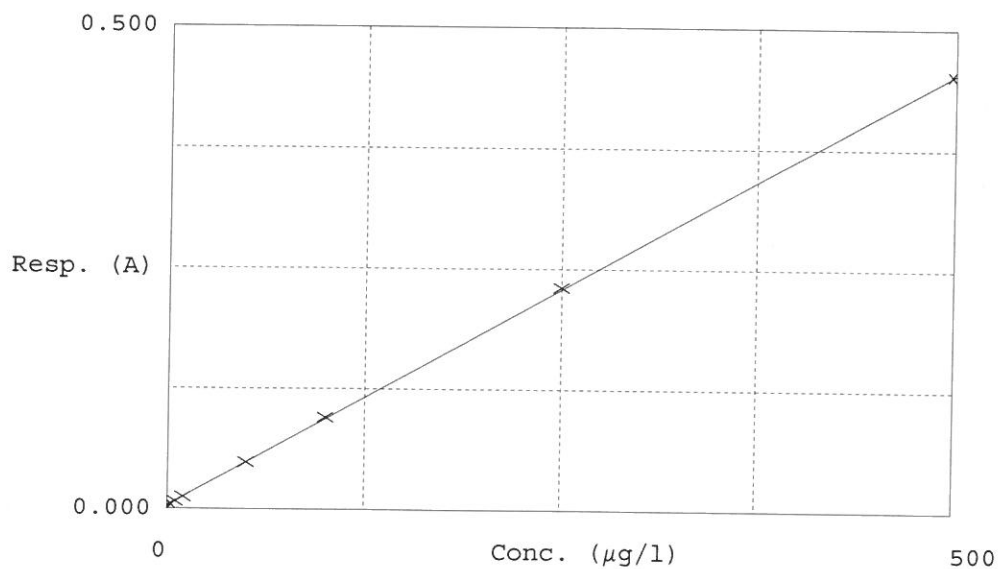
Test Total CN

Accepted 11/19/2018 10:15

Factor 1112
Bias 0.004

Coeff. of det. 0.999941

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.8730	0.0000	
2	5.0PPBCN	0.008	4.2451	5.0000	
3	10PPBCN	0.012	9.3848	10.0000	
4	50PPBCN	0.049	49.7432	50.0000	
5	100PPBCN	0.095	101.5817	100.0000	
6	250PPBCN	0.231	252.3780	250.0000	
7	500PPBCN	0.452	498.5402	500.0000	