

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

11/20/2018 12:21

Test: *Reactive* Total CN

Sample Id	<i>Mg/d</i> Result	Dil. 1 +	Response	Errors
ICV1	97.280	0.0	0.088	
ICB1	0.679	0.0	0.004	
CCV1	241.130	0.0	0.213	
CCB1	0.623	0.0	0.004	
PB114972BL	0.148	0.0	0.003	
J5763-02	0.451	0.0	0.004	
J5763-02DUP	0.304	0.0	0.003	
J5763-04	0.310	0.0	0.003	
J5775-02	0.303	0.0	0.003	
J5999-01	0.201	0.0	0.003	
J5999-02	0.434	0.0	0.004	
J5999-03	0.555	0.0	0.004	
J6000-02	0.629	0.0	0.004	
J6006-02	0.630	0.0	0.004	
CCV2	245.365	0.0	0.217	
CCB2	0.619	0.0	0.004	
J6006-04	0.428	0.0	0.004	
J6006-06	0.367	0.0	0.003	
J6010-03	0.348	0.0	0.003	
CCV3	245.270	0.0	0.216	
CCB3	0.885	0.0	0.004	

N	21
Mean	39.855
SD	87.9248
CV%	220.61

Aquakem v. 7.2AQ1

123

Results from time period:

Tue Nov 20 11:50:18 2018

Tue Nov 20 11:57:34 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.112	µg/l	11/20/2018 10:07:09	
5.0PPBCN	A	Total CN	P	4.8628	µg/l	11/20/2018 10:07:10	
10PPBCN	A	Total CN	P	10.0912	µg/l	11/20/2018 10:07:11	
50PPBCN	A	Total CN	P	49.7146	µg/l	11/20/2018 10:07:12	
100PPBCN	A	Total CN	P	101.7341	µg/l	11/20/2018 10:07:13	
250PPBCN	A	Total CN	P	247.6081	µg/l	11/20/2018 10:07:14	
500PPBCN	A	Total CN	P	500.8773	µg/l	11/20/2018 10:07:15	
ICV1	S	Total CN	P	97.2801	µg/l	11/20/2018 11:50:18	
ICB1	S	Total CN	P	0.6791	µg/l	11/20/2018 11:50:19	
CCV1	S	Total CN	P	241.1295	µg/l	11/20/2018 11:50:20	
CCB1	S	Total CN	P	0.6235	µg/l	11/20/2018 11:50:21	
PB114972BL	S	Total CN	P	0.1481	µg/l	11/20/2018 11:50:22	
J5763-02	S	Total CN	P	0.4505	µg/l	11/20/2018 11:50:23	
J5763-02DUP	S	Total CN	P	0.3043	µg/l	11/20/2018 11:50:24	
J5763-04	S	Total CN	P	0.3103	µg/l	11/20/2018 11:50:25	
J5775-02	S	Total CN	P	0.3032	µg/l	11/20/2018 11:50:26	
J5999-01	S	Total CN	P	0.2009	µg/l	11/20/2018 11:50:27	
J5999-02	S	Total CN	P	0.4342	µg/l	11/20/2018 11:50:28	
J5999-03	S	Total CN	P	0.5552	µg/l	11/20/2018 11:57:25	
J6000-02	S	Total CN	P	0.6287	µg/l	11/20/2018 11:57:26	
J6006-02	S	Total CN	P	0.6298	µg/l	11/20/2018 11:57:27	
CCV2	S	Total CN	P	245.3649	µg/l	11/20/2018 11:57:28	
CCB2	S	Total CN	P	0.6186	µg/l	11/20/2018 11:57:29	
J6006-04	S	Total CN	P	0.428	µg/l	11/20/2018 11:57:30	
J6006-06	S	Total CN	P	0.3672	µg/l	11/20/2018 11:57:31	
J6010-03	S	Total CN	P	0.3481	µg/l	11/20/2018 11:57:32	
CCV3	S	Total CN	P	245.27	µg/l	11/20/2018 11:57:33	
CCB3	S	Total CN	P	0.8851	µg/l	11/20/2018 11:57:34	

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11/20/2018 10:20

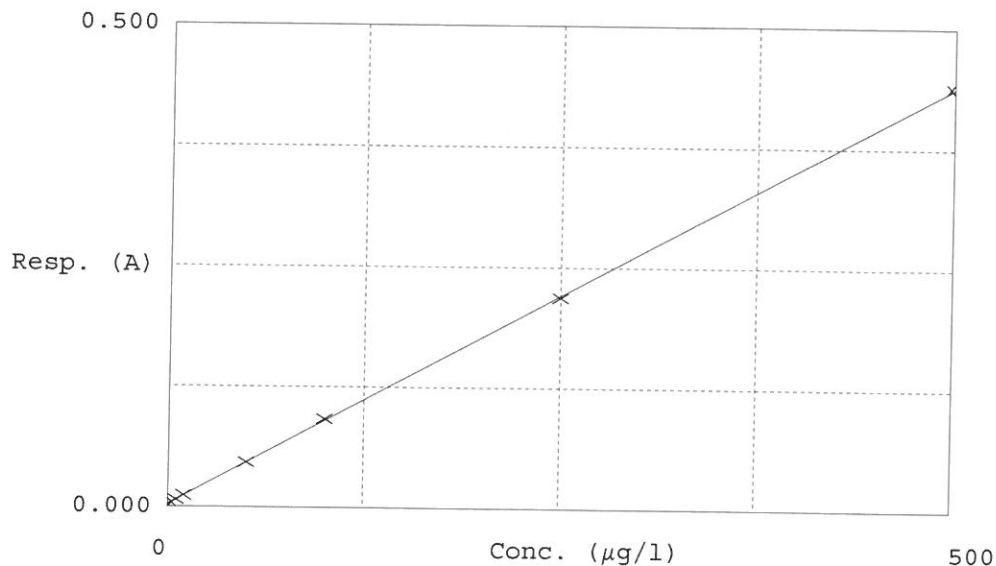
Test Total CN

Accepted 11/20/2018 10:20

Factor 1150
Bias 0.003

Coeff. of det. 0.999953

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.1120	0.0000	
2	5.0PPBCN	0.007	4.8628	5.0000	
3	10PPBCN	0.012	10.0912	10.0000	
4	50PPBCN	0.046	49.7146	50.0000	
5	100PPBCN	0.092	101.7341	100.0000	
6	250PPBCN	0.218	247.6081	250.0000	
7	500PPBCN	0.439	500.8773	500.0000	