

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

9/25/2018 12:31

Test: *Acute* Total CN *ug/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.003	0.0	0.095	
ICB1	-0.106	0.0	0.004	
CCV1	245.433	0.0	0.236	
CCB1	-0.338	0.0	0.004	
PB113186BL	-0.237	0.0	0.004	
J4774-06	-0.504	0.0	0.004	
J4775-10	-0.467	0.0	0.004	
J4775-12	-0.553	0.0	0.004	
J4779-06	-0.669	0.0	0.004	
J4779-08	-1.161	0.0	0.003	
J4779-10	-0.454	0.0	0.004	
J4923-01	-0.369	0.0	0.004	
CCV2	245.835	0.0	0.236	
CCB2	-0.375	0.0	0.004	
J5055-07	-0.487	0.0	0.004	
J5055-15	-0.588	0.0	0.004	
J5055-19	-0.693	0.0	0.004	
J5064-04	-0.560	0.0	0.004	
J5069-04	-0.684	0.0	0.004	
J5069-08	-0.867	0.0	0.003	
J5070-03	-0.678	0.0	0.004	
J5070-06	-0.500	0.0	0.004	
J5070-09	-0.574	0.0	0.004	
CCV3	247.025	0.0	0.237	
CCB3	-0.600	0.0	0.004	
PB113187BL	-0.542	0.0	0.004	
J5055-21	-0.569	0.0	0.004	
J5055-21DUP	-0.283	0.0	0.004	
J4281-03	-0.824	0.0	0.003	
J4281-03DUP	-0.619	0.0	0.004	
J5055-11	-1.142	0.0	0.003	
J5070-12	-0.484	0.0	0.004	
CCV4	255.916	0.0	0.246	
CCB4	0.293	0.0	0.004	

N	34
Mean	31.605
SD	82.1033
CV%	259.78

Aquakem v. 7.2AQ1

Results from time period:

Tue Sep 25 09:00:23 2018

Tue Sep 25 12:29:34 2018

AS

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.689	µg/l	9/25/2018 9:00:23	
5.0PPBCN	A	Reactive CN	P	4.0192	µg/l	9/25/2018 9:00:24	
10PPBCN	A	Reactive CN	P	9.054	µg/l	9/25/2018 9:00:25	
50PPBCN	A	Reactive CN	P	50.6317	µg/l	9/25/2018 9:00:26	
100PPBCN	A	Reactive CN	P	98.9802	µg/l	9/25/2018 9:00:27	
250PPBCN	A	Reactive CN	P	255.6685	µg/l	9/25/2018 9:00:28	
500PPBCN	A	Reactive CN	P	497.3353	µg/l	9/25/2018 9:00:29	
ICV1	S	Reactive CN	P	96.003	µg/l	9/25/2018 11:53:08	
ICB1	S	Reactive CN	P	-0.1057	µg/l	9/25/2018 11:53:09	
CCV1	S	Reactive CN	P	245.4327	µg/l	9/25/2018 11:53:10	
CCB1	S	Reactive CN	P	-0.3375	µg/l	9/25/2018 11:53:11	
PB113186BL	S	Reactive CN	P	-0.2369	µg/l	9/25/2018 11:53:12	
J4774-06	S	Reactive CN	P	-0.5039	µg/l	9/25/2018 11:53:15	
J4775-10	S	Reactive CN	P	-0.4668	µg/l	9/25/2018 11:53:16	
J4775-12	S	Reactive CN	P	-0.5532	µg/l	9/25/2018 11:53:17	
J4779-06	S	Reactive CN	P	-0.6693	µg/l	9/25/2018 11:53:18	
J4779-08	S	Reactive CN	P	-1.1608	µg/l	9/25/2018 12:00:40	
J4779-10	S	Reactive CN	P	-0.4537	µg/l	9/25/2018 12:00:41	
J4923-01	S	Reactive CN	P	-0.3687	µg/l	9/25/2018 12:00:42	
CCV2	S	Reactive CN	P	245.8352	µg/l	9/25/2018 12:00:43	
CCB2	S	Reactive CN	P	-0.3755	µg/l	9/25/2018 12:00:44	
J5055-07	S	Reactive CN	P	-0.4873	µg/l	9/25/2018 12:00:45	
J5055-15	S	Reactive CN	P	-0.5876	µg/l	9/25/2018 12:00:47	
J5055-19	S	Reactive CN	P	-0.6928	µg/l	9/25/2018 12:00:48	
J5064-04	S	Reactive CN	P	-0.5604	µg/l	9/25/2018 12:00:49	
J5069-04	S	Reactive CN	P	-0.6844	µg/l	9/25/2018 12:00:50	
J5069-08	S	Reactive CN	P	-0.8674	µg/l	9/25/2018 12:08:15	
J5070-03	S	Reactive CN	P	-0.6778	µg/l	9/25/2018 12:08:16	
J5070-06	S	Reactive CN	P	-0.4998	µg/l	9/25/2018 12:08:17	
J5070-09	S	Reactive CN	P	-0.5739	µg/l	9/25/2018 12:08:18	
CCV3	S	Reactive CN	P	247.0247	µg/l	9/25/2018 12:08:19	
CCB3	S	Reactive CN	P	-0.5997	µg/l	9/25/2018 12:08:20	
PB113187BL	S	Reactive CN	P	-0.5423	µg/l	9/25/2018 12:08:22	
J5055-21	S	Reactive CN	P	-0.5692	µg/l	9/25/2018 12:08:23	
J5055-21DUP	S	Reactive CN	P	-0.2831	µg/l	9/25/2018 12:08:24	
J4281-03	S	Reactive CN	P	-0.8242	µg/l	9/25/2018 12:29:29	
J4281-03DUP	S	Reactive CN	P	-0.6191	µg/l	9/25/2018 12:29:30	
J5055-11	S	Reactive CN	P	-1.1422	µg/l	9/25/2018 12:29:31	
J5070-12	S	Reactive CN	P	-0.4837	µg/l	9/25/2018 12:29:32	
CCV4	S	Reactive CN	P	255.9164	µg/l	9/25/2018 12:29:33	
CCB4	S	Reactive CN	P	0.2933	µg/l	9/25/2018 12:29:34	

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

9/25/2018 9:08

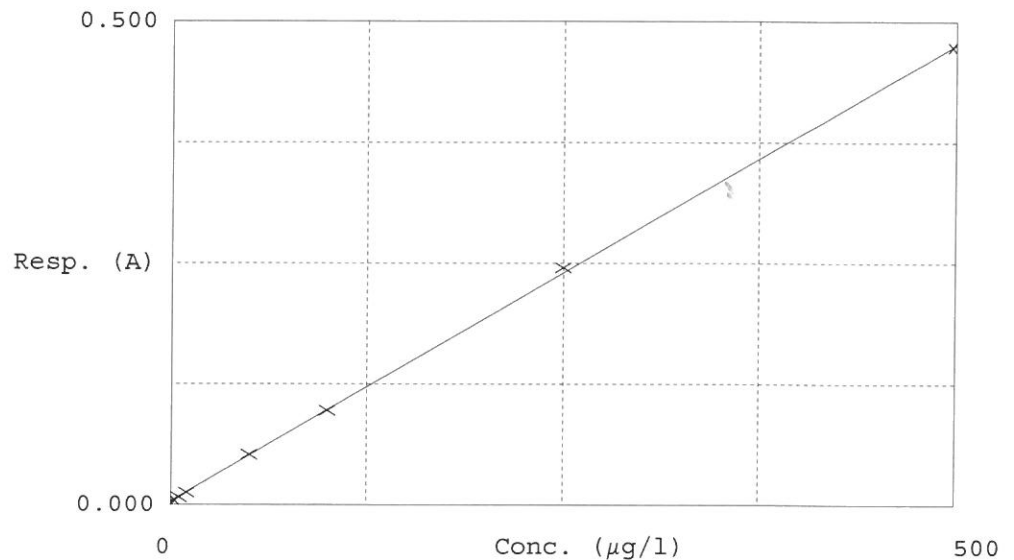
Test Total CN

Accepted 9/25/2018 9:08

Factor 1060
Bias 0.004

Coeff. of det. 0.999791

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.6890	0.0000	
2	5.0PPBCN	0.008	4.0192	5.0000	
3	10PPBCN	0.013	9.0540	10.0000	
4	50PPBCN	0.052	50.6317	50.0000	
5	100PPBCN	0.098	98.9802	100.0000	
6	250PPBCN	0.245	255.6685	250.0000	
7	500PPBCN	0.473	497.3353	500.0000	