

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

12/26/2018 14:36

Test: *Reactive*
~~Total~~ CN

Sample Id	Result <i>ug/l2</i>	Dil. 1 +	Response	Errors
ICV1	96.207	0.0	0.086	
ICB1	-0.145	0.0	0.004	
CCV1	244.483	0.0	0.212	
CCB1	0.614	0.0	0.005	
PB115942BL	-0.318	0.0	0.004	
J6505-02	-0.263	0.0	0.004	
J6505-02DUP	-0.091	0.0	0.004	
J6505-06	-0.259	0.0	0.004	
J6505-08	-0.098	0.0	0.004	
J6505-10	-0.469	0.0	0.004	
J6505-12	-0.458	0.0	0.004	
J6505-14	-0.158	0.0	0.004	
J6505-16	-0.063	0.0	0.004	
CCV2	245.117	0.0	0.213	
CCB2	-0.268	0.0	0.004	
J6505-18	-0.073	0.0	0.004	
PB115974BL	-0.520	0.0	0.004	
J6188-06	-0.430	0.0	0.004	
J6188-06DUP	-0.381	0.0	0.004	
PB115975BL	-0.291	0.0	0.004	
J6533-08	-0.070	0.0	0.004	
J6533-08DUP	-0.427	0.0	0.004	
J6533-11	-0.233	0.0	0.004	
J6533-14	2.518	0.0	0.006	
J6533-17	0.241	0.0	0.005	
CCV3	246.776	0.0	0.214	
CCB3	-0.277	0.0	0.004	
J6533-20	-0.324	0.0	0.004	
J6505-04	-0.468	0.0	0.004	
CCV4	253.512	0.0	0.220	
CCB4	-0.428	0.0	0.004	

N	31
Mean	34.934
SD	84.9419
CV%	243.15

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 26 13:32:19 2018

Wed Dec 26 14:33:55 2018

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.545	µg/l	12/26/2018 13:32:19	
5.0PPBCN	A	Reactive CN	P	4.3537	µg/l	12/26/2018 13:32:20	
10PPBCN	A	Reactive CN	P	9.6549	µg/l	12/26/2018 13:32:21	
50PPBCN	A	Reactive CN	P	49.1569	µg/l	12/26/2018 13:32:22	
100PPBCN	A	Reactive CN	P	100.684	µg/l	12/26/2018 13:32:23	
250PPBCN	A	Reactive CN	P	253.4692	µg/l	12/26/2018 13:32:24	
500PPBCN	A	Reactive CN	P	498.2263	µg/l	12/26/2018 13:32:25	
ICV1	S	Reactive CN	P	96.2068	µg/l	12/26/2018 14:00:16	
ICB1	S	Reactive CN	P	-0.1454	µg/l	12/26/2018 14:00:17	
CCV1	S	Reactive CN	P	244.4832	µg/l	12/26/2018 14:00:18	
CCB1	S	Reactive CN	P	0.6141	µg/l	12/26/2018 14:00:19	
PB115942BL	S	Reactive CN	P	-0.318	µg/l	12/26/2018 14:00:20	
J6505-02	S	Reactive CN	P	-0.2629	µg/l	12/26/2018 14:00:21	
J6505-02DUP	S	Reactive CN	P	-0.0915	µg/l	12/26/2018 14:00:22	
J6505-06	S	Reactive CN	P	-0.2589	µg/l	12/26/2018 14:00:24	
J6505-08	S	Reactive CN	P	-0.098	µg/l	12/26/2018 14:00:25	
J6505-10	S	Reactive CN	P	-0.4686	µg/l	12/26/2018 14:00:26	
J6505-12	S	Reactive CN	P	-0.4584	µg/l	12/26/2018 14:07:48	
J6505-14	S	Reactive CN	P	-0.1585	µg/l	12/26/2018 14:07:49	
J6505-16	S	Reactive CN	P	-0.0629	µg/l	12/26/2018 14:07:50	
CCV2	S	Reactive CN	P	245.1171	µg/l	12/26/2018 14:07:51	
CCB2	S	Reactive CN	P	-0.2677	µg/l	12/26/2018 14:07:52	
J6505-18	S	Reactive CN	P	-0.0734	µg/l	12/26/2018 14:07:53	
PB115974BL	S	Reactive CN	P	-0.5202	µg/l	12/26/2018 14:07:54	
J6188-06	S	Reactive CN	P	-0.4295	µg/l	12/26/2018 14:07:55	
J6188-06DUP	S	Reactive CN	P	-0.3815	µg/l	12/26/2018 14:07:56	
PB115975BL	S	Reactive CN	P	-0.2915	µg/l	12/26/2018 14:07:57	
J6533-08	S	Reactive CN	P	-0.0698	µg/l	12/26/2018 14:07:58	
J6533-08DUP	S	Reactive CN	P	-0.4269	µg/l	12/26/2018 14:14:55	
J6533-11	S	Reactive CN	P	-0.2333	µg/l	12/26/2018 14:14:56	
J6533-14	S	Reactive CN	P	2.5177	µg/l	12/26/2018 14:14:57	
J6533-17	S	Reactive CN	P	0.2414	µg/l	12/26/2018 14:14:58	
CCV3	S	Reactive CN	P	246.7759	µg/l	12/26/2018 14:14:59	
CCB3	S	Reactive CN	P	-0.2769	µg/l	12/26/2018 14:15:00	
J6533-20	S	Reactive CN	P	-0.3242	µg/l	12/26/2018 14:15:01	
J6505-04	S	Reactive CN	P	-0.4677	µg/l	12/26/2018 14:33:49	
CCV4	S	Reactive CN	P	253.5122	µg/l	12/26/2018 14:33:50	
CCB4	S	Reactive CN	P	-0.4277	µg/l	12/26/2018 14:33:51	

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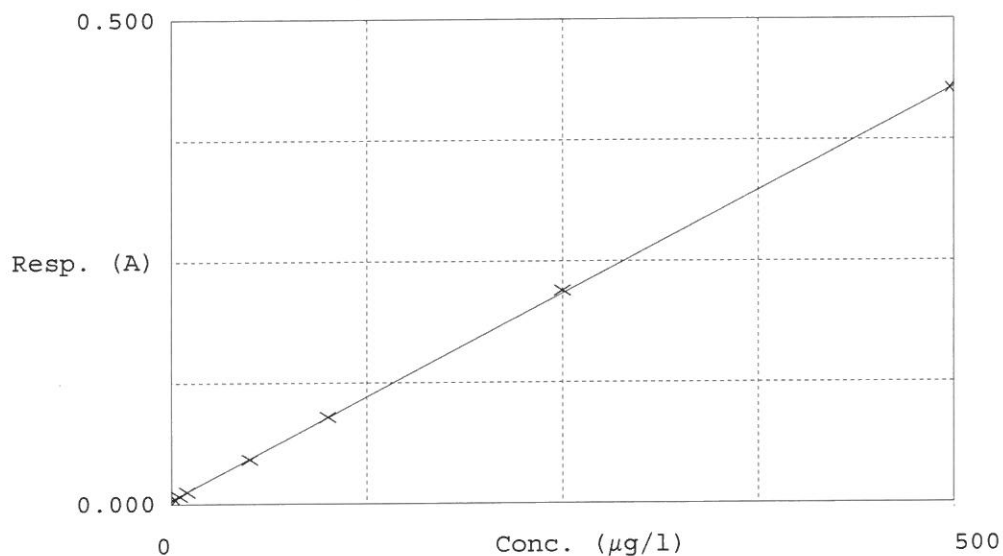
Test Total CN

Accepted 12/26/2018 13:32

Factor 1177
Bias 0.004

Coeff. of det. 0.999916

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.5450	0.0000	
2	5.0PPBCN	0.008	4.3537	5.0000	
3	10PPBCN	0.013	9.6549	10.0000	
4	50PPBCN	0.046	49.1569	50.0000	
5	100PPBCN	0.090	100.6840	100.0000	
6	250PPBCN	0.220	253.4692	250.0000	
7	500PPBCN	0.428	498.2263	500.0000	