

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

10/9/2018 13:55

Test: *Reactive*
~~Total~~ CN *Mg/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.842	0.0	0.088	
ICB1	0.985	0.0	0.004	
CCV1	239.829	0.0	0.216	
CCB1	0.982	0.0	0.004	
PB113659BL	0.803	0.0	0.004	
J5201-02	-0.375	0.0	0.002	
J5201-02DUP	0.209	0.0	0.003	
J5201-04	0.608	0.0	0.003	
J5201-06	0.514	0.0	0.003	
J5324-02	0.802	0.0	0.004	
J5325-02	0.610	0.0	0.003	
J5326-04	0.589	0.0	0.003	
J5326-08	0.353	0.0	0.003	
J5326-12	0.433	0.0	0.003	
CCV2	253.200	0.0	0.228	
CCB2	0.633	0.0	0.003	
J5326-16	-0.507	0.0	0.002	
J5326-20	0.439	0.0	0.003	
J5326-24	0.452	0.0	0.003	
J5326-28	0.210	0.0	0.003	
J5326-32	-0.057	0.0	0.003	
J5326-35	0.369	0.0	0.003	
J5326-38	-0.211	0.0	0.003	
J5326-41	0.183	0.0	0.003	
J5329-04	0.706	0.0	0.003	
J5329-08	0.770	0.0	0.003	
CCV3	248.372	0.0	0.224	
CCB3	0.753	0.0	0.003	
J5331-03	0.124	0.0	0.003	
CCV4	255.062	0.0	0.230	
CCB4	1.029	0.0	0.004	

N	31
Mean	35.604
SD	85.2979
CV%	239.58

Aquakem v. 7.2AQ1

Results from time period:

Tue Oct 09 10:15:00 2018

Tue Oct 09 13:57:02 2018

JS

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.4172	µg/l	10/9/2018 12:53:26	
5.OPPBCN	A	Reactive CN	P	5.2722	µg/l	10/9/2018 12:53:27	
10PPBCN	A	Reactive CN	P	10.4917	µg/l	10/9/2018 12:53:28	
50PPBCN	A	Reactive CN	P	49.6519	µg/l	10/9/2018 12:53:29	
100PPBCN	A	Reactive CN	P	99.1599	µg/l	10/9/2018 12:53:30	
250PPBCN	A	Reactive CN	P	249.6337	µg/l	10/9/2018 12:53:31	
500PPBCN	A	Reactive CN	P	500.3734	µg/l	10/9/2018 12:53:32	
ICV1	S	Reactive CN	P	95.8423	µg/l	10/9/2018 13:34:24	
ICB1	S	Reactive CN	P	0.9848	µg/l	10/9/2018 13:34:25	
CCV1	S	Reactive CN	P	239.829	µg/l	10/9/2018 13:34:26	
CCB1	S	Reactive CN	P	0.9823	µg/l	10/9/2018 13:34:27	
PB113659BL	S	Reactive CN	P	0.8033	µg/l	10/9/2018 13:34:28	
J5201-02	S	Reactive CN	P	-0.3746	µg/l	10/9/2018 13:34:29	
J5201-02DUP	S	Reactive CN	P	0.2086	µg/l	10/9/2018 13:34:30	
J5201-04	S	Reactive CN	P	0.608	µg/l	10/9/2018 13:34:31	
J5201-06	S	Reactive CN	P	0.5142	µg/l	10/9/2018 13:34:32	
J5324-02	S	Reactive CN	P	0.8023	µg/l	10/9/2018 13:34:33	
J5325-02	S	Reactive CN	P	0.6102	µg/l	10/9/2018 13:34:34	
J5326-04	S	Reactive CN	P	0.5893	µg/l	10/9/2018 13:39:11	
J5326-08	S	Reactive CN	P	0.3527	µg/l	10/9/2018 13:39:12	
J5326-12	S	Reactive CN	P	0.4334	µg/l	10/9/2018 13:39:13	
CCV2	S	Reactive CN	P	253.1998	µg/l	10/9/2018 13:39:14	
CCB2	S	Reactive CN	P	0.633	µg/l	10/9/2018 13:39:15	
J5326-16	S	Reactive CN	P	-0.507	µg/l	10/9/2018 13:45:18	
J5326-20	S	Reactive CN	P	0.4395	µg/l	10/9/2018 13:45:19	
J5326-24	S	Reactive CN	P	0.4518	µg/l	10/9/2018 13:45:20	
J5326-28	S	Reactive CN	P	0.2104	µg/l	10/9/2018 13:45:21	
J5326-32	S	Reactive CN	P	-0.0571	µg/l	10/9/2018 13:45:22	
J5326-35	S	Reactive CN	P	0.369	µg/l	10/9/2018 13:50:02	
J5326-38	S	Reactive CN	P	-0.211	µg/l	10/9/2018 13:50:03	
J5326-41	S	Reactive CN	P	0.183	µg/l	10/9/2018 13:50:04	
J5329-04	S	Reactive CN	P	0.7059	µg/l	10/9/2018 13:50:05	
J5329-08	S	Reactive CN	P	0.7703	µg/l	10/9/2018 13:50:06	
CCV3	S	Reactive CN	P	248.3722	µg/l	10/9/2018 13:54:49	
CCB3	S	Reactive CN	P	0.7527	µg/l	10/9/2018 13:54:50	
J5331-03	S	Reactive CN	P	0.1237	µg/l	10/9/2018 13:54:51	
CCV4	S	Reactive CN	P	255.062	µg/l	10/9/2018 13:54:52	
CCB4	S	Reactive CN	P	1.0289	µg/l	10/9/2018 13:54:53	

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

10/9/2018 12:59

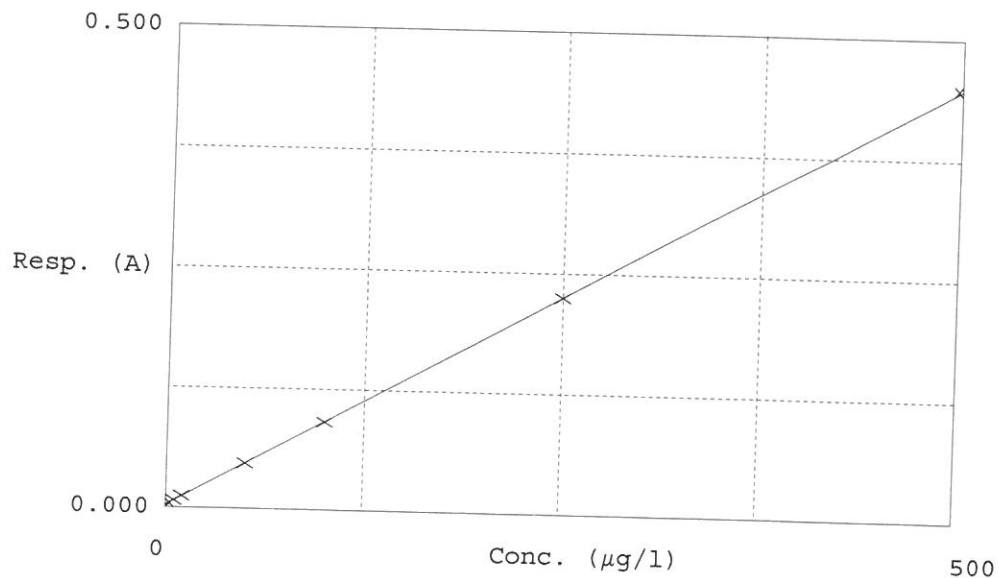
Test Total CN

Accepted 10/9/2018 12:59

Factor 1124
Bias 0.003

Coeff. of det. 0.999992

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.4172	0.0000	
2	5.0PPBCN	0.007	5.2722	5.0000	
3	10PPBCN	0.012	10.4917	10.0000	
4	50PPBCN	0.047	49.6519	50.0000	
5	100PPBCN	0.091	99.1599	100.0000	
6	250PPBCN	0.225	249.6337	250.0000	
7	500PPBCN	0.448	500.3734	500.0000	