

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

1/11/2019 16:14

Test: *Deactive* Total CN

Sample Id	<i>Mg/L</i> Result	Dil. 1 +	Response	Errors
ICV1	91.873	0.0	0.083	
ICB1	-0.763	0.0	0.004	
CCV1	239.670	0.0	0.210	
CCB1	-0.963	0.0	0.004	
PB116328BL	-0.877	0.0	0.004	
K1011-02	-0.777	0.0	0.004	
K1011-04	-0.952	0.0	0.004	
K1100-02	-0.983	0.0	0.004	
K1100-04	-1.023	0.0	0.004	
K1100-06	-0.853	0.0	0.004	
K1100-08	-0.811	0.0	0.004	
K1118-04	-1.171	0.0	0.004	
K1118-08	-0.807	0.0	0.004	
K1119-02	-0.600	0.0	0.004	
CCV2	241.568	0.0	0.212	
CCB2	-0.822	0.0	0.004	
K1119-04	-0.833	0.0	0.004	
K1119-06	-0.823	0.0	0.004	
K1119-08	-0.805	0.0	0.004	
K1124-02	-0.659	0.0	0.004	
K1124-02DUP	-0.585	0.0	0.004	
CCV3	241.745	0.0	0.212	
CCB3	-0.974	0.0	0.004	
K1099-24DUP	-1.109	0.0	0.004	
CCV4	259.515	0.0	0.227	
CCB4	-0.972	0.0	0.004	

N	26
Mean	40.623
SD	91.0243
CV%	224.07

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 11 15:35:08 2019

Fri Jan 11 16:11:38 2019

AR

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.3691	µg/l	1/11/2019 11:55:37	
5.OPPBCN	A	Reactive CN	P	4.0239	µg/l	1/11/2019 11:55:38	
10PPBCN	A	Reactive CN	P	9.0988	µg/l	1/11/2019 11:55:39	
50PPBCN	A	Reactive CN	P	49.9566	µg/l	1/11/2019 11:55:40	
100PPBCN	A	Reactive CN	P	100.7697	µg/l	1/11/2019 11:55:41	
250PPBCN	A	Reactive CN	P	253.2839	µg/l	1/11/2019 11:55:42	
500PPBCN	A	Reactive CN	P	498.2362	µg/l	1/11/2019 11:55:43	
ICV1	S	Reactive CN	P	91.8734	µg/l	1/11/2019 15:35:08	
ICB1	S	Reactive CN	P	-0.7632	µg/l	1/11/2019 15:35:09	
CCV1	S	Reactive CN	P	239.6697	µg/l	1/11/2019 15:35:10	
CCB1	S	Reactive CN	P	-0.9631	µg/l	1/11/2019 15:35:11	
PB116328BL	S	Reactive CN	P	-0.8766	µg/l	1/11/2019 15:35:12	
K1011-02	S	Reactive CN	P	-0.7774	µg/l	1/11/2019 15:35:13	
K1011-04	S	Reactive CN	P	-0.952	µg/l	1/11/2019 15:35:14	
K1100-02	S	Reactive CN	P	-0.9828	µg/l	1/11/2019 15:35:15	
K1100-04	S	Reactive CN	P	-1.0226	µg/l	1/11/2019 15:35:16	
K1100-06	S	Reactive CN	P	-0.8526	µg/l	1/11/2019 15:35:17	
K1100-08	S	Reactive CN	P	-0.8105	µg/l	1/11/2019 15:35:18	
K1118-04	S	Reactive CN	P	-1.1706	µg/l	1/11/2019 15:42:40	
K1118-08	S	Reactive CN	P	-0.8074	µg/l	1/11/2019 15:42:41	
K1119-02	S	Reactive CN	P	-0.5998	µg/l	1/11/2019 15:42:42	
CCV2	S	Reactive CN	P	241.5684	µg/l	1/11/2019 15:42:43	
CCB2	S	Reactive CN	P	-0.8221	µg/l	1/11/2019 15:42:44	
K1119-04	S	Reactive CN	P	-0.8334	µg/l	1/11/2019 15:42:45	
K1119-06	S	Reactive CN	P	-0.8227	µg/l	1/11/2019 15:42:46	
K1119-08	S	Reactive CN	P	-0.8053	µg/l	1/11/2019 15:42:47	
K1124-02	S	Reactive CN	P	-0.6595	µg/l	1/11/2019 15:42:48	
K1124-02DUP	S	Reactive CN	P	-0.5851	µg/l	1/11/2019 15:42:49	
CCV3	S	Reactive CN	P	241.7449	µg/l	1/11/2019 15:49:51	
CCB3	S	Reactive CN	P	-0.9745	µg/l	1/11/2019 15:49:52	
K1099-24DUP	S	Reactive CN	P	-1.1092	µg/l	1/11/2019 16:11:36	
CCV4	S	Reactive CN	P	259.5151	µg/l	1/11/2019 16:11:37	
CCB4	S	Reactive CN	P	-0.9722	µg/l	1/11/2019 16:11:38	

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1/11/2019 16:02

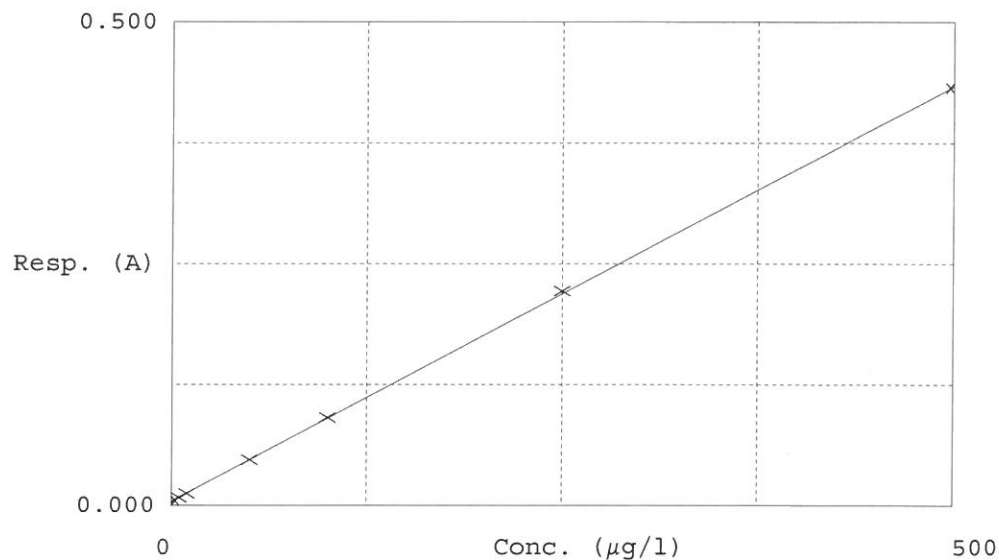
Test Total CN

Accepted 1/11/2019 11:58

Factor 1165
Bias 0.005

Coeff. of det. 0.999920

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.3691	0.0000	
2	5.0PPBCN	0.008	4.0239	5.0000	
3	10PPBCN	0.012	9.0988	10.0000	
4	50PPBCN	0.047	49.9566	50.0000	
5	100PPBCN	0.091	100.7697	100.0000	
6	250PPBCN	0.222	253.2839	250.0000	
7	500PPBCN	0.432	498.2362	500.0000	