

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

1/25/2019 12:08

Test: ~~Total~~ ^{Reactive} CN

Sample Id	Result ^{Mg/L}	Dil. 1 +	Response	Errors
ICV1	92.911	0.0	0.086	
ICB1	0.036	0.0	0.004	
CCV1	232.047	0.0	0.209	
CCB1	-0.351	0.0	0.004	
PB116625BL	-0.243	0.0	0.004	
K1015-14	-0.136	0.0	0.004	
K1015-14DUP	-0.367	0.0	0.004	
K1015-16	-0.593	0.0	0.003	
K1228-02	-0.479	0.0	0.003	
K1233-03	-0.333	0.0	0.004	
K1236-01	7.194	0.0	0.010	
K1236-02	15.307	0.0	0.017	
K1236-03	0.227	0.0	0.004	
CCV2	233.065	0.0	0.209	
CCB2	0.067	0.0	0.004	
K1238-10	-0.474	0.0	0.003	
K1238-20	-0.039	0.0	0.004	
K1238-30	-0.223	0.0	0.004	
K1238-40	0.016	0.0	0.004	
K1238-50	-0.027	0.0	0.004	
K1231-02	-0.400	0.0	0.004	
CCV3	242.997	0.0	0.218	
CCB3	-0.210	0.0	0.004	

N	23
Mean	35.652
SD	81.7143
CV%	229.20

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 25 11:44:13 2019

Fri Jan 25 12:07:41 2019

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.6748	µg/l	1/25/2019 8:59:35	
5.OPPBCN	A	Reactive CN	P	4.7316	µg/l	1/25/2019 8:59:36	
10PPBCN	A	Reactive CN	P	8.9372	µg/l	1/25/2019 8:59:37	
50PPBCN	A	Reactive CN	P	50.6047	µg/l	1/25/2019 8:59:38	
100PPBCN	A	Reactive CN	P	100.8453	µg/l	1/25/2019 8:59:39	
250PPBCN	A	Reactive CN	P	251.5232	µg/l	1/25/2019 8:59:40	
500PPBCN	A	Reactive CN	P	499.0329	µg/l	1/25/2019 8:59:41	
ICV1	S	Reactive CN	P	92.9115	µg/l	1/25/2019 11:44:13	
ICB1	S	Reactive CN	P	0.0362	µg/l	1/25/2019 11:44:14	
CCV1	S	Reactive CN	P	232.0467	µg/l	1/25/2019 11:44:15	
CCB1	S	Reactive CN	P	-0.3512	µg/l	1/25/2019 11:44:16	
PB116625BL	S	Reactive CN	P	-0.2431	µg/l	1/25/2019 11:44:17	
K1015-14	S	Reactive CN	P	-0.1362	µg/l	1/25/2019 11:44:18	
K1015-14DUP	S	Reactive CN	P	-0.3675	µg/l	1/25/2019 11:44:19	
K1015-16	S	Reactive CN	P	-0.5928	µg/l	1/25/2019 11:44:20	
K1228-02	S	Reactive CN	P	-0.4791	µg/l	1/25/2019 11:44:21	
K1233-03	S	Reactive CN	P	-0.3333	µg/l	1/25/2019 11:44:23	
K1236-01	S	Reactive CN	P	7.1945	µg/l	1/25/2019 11:51:48	
K1236-02	S	Reactive CN	P	15.3075	µg/l	1/25/2019 11:51:49	
K1236-03	S	Reactive CN	P	0.2269	µg/l	1/25/2019 11:51:50	
CCV2	S	Reactive CN	P	233.0654	µg/l	1/25/2019 11:51:51	
CCB2	S	Reactive CN	P	0.0667	µg/l	1/25/2019 11:51:52	
K1238-10	S	Reactive CN	P	-0.4739	µg/l	1/25/2019 11:51:53	
K1238-20	S	Reactive CN	P	-0.0386	µg/l	1/25/2019 11:51:54	
K1238-30	S	Reactive CN	P	-0.2226	µg/l	1/25/2019 11:51:55	
K1238-40	S	Reactive CN	P	0.0156	µg/l	1/25/2019 11:51:56	
K1238-50	S	Reactive CN	P	-0.0274	µg/l	1/25/2019 11:51:57	
K1231-02	S	Reactive CN	P	-0.4003	µg/l	1/25/2019 12:05:27	
CCV3	S	Reactive CN	P	242.9975	µg/l	1/25/2019 12:07:40	
CCB3	S	Reactive CN	P	-0.21	µg/l	1/25/2019 12:07:41	

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1/25/2019 9:02

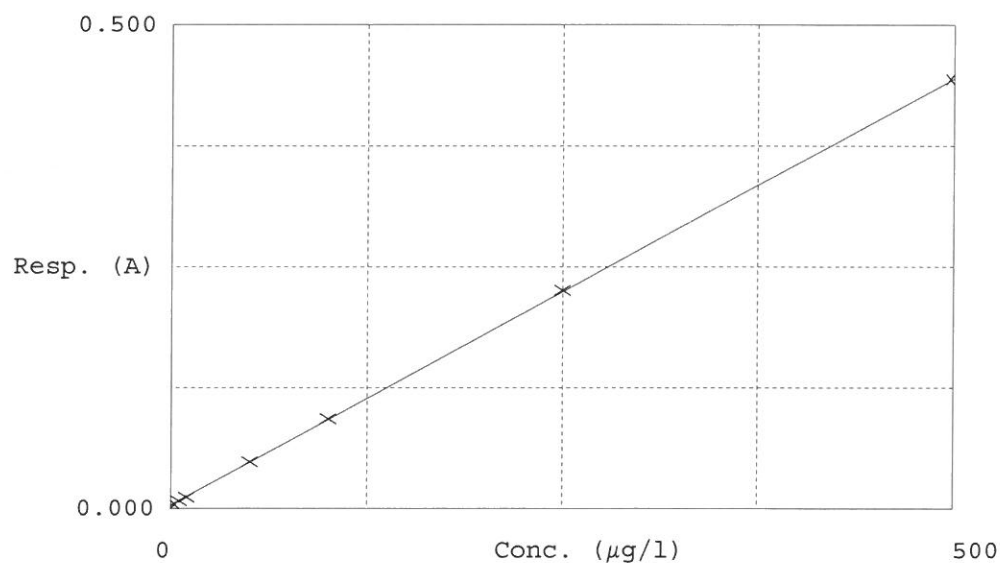
Test Total CN

Accepted 1/25/2019 9:02

Factor 1134
Bias 0.004

Coeff. of det. 0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.6748	0.0000	
2	5.0PPBCN	0.008	4.7316	5.0000	
3	10PPBCN	0.012	8.9372	10.0000	
4	50PPBCN	0.049	50.6047	50.0000	
5	100PPBCN	0.093	100.8453	100.0000	
6	250PPBCN	0.226	251.5232	250.0000	
7	500PPBCN	0.444	499.0329	500.0000	