

6888644

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

7/11/2017 15:27

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.229	0.0	0.080	
ICB1	0.212	0.0	0.007	
CCV1	244.145	0.0	0.190	
CCB1	0.071	0.0	0.007	
PB100534BL	-0.134	0.0	0.007	
I4071-03	-4.458	0.0	0.004	
I4071-03DUP	-4.143	0.0	0.004	
I4071-06	-4.389	0.0	0.004	
I4071-09	-4.410	0.0	0.004	
I4078-03	-4.269	0.0	0.004	
I4078-07	-4.629	0.0	0.003	
I4082-02	-4.902	0.0	0.003	
I4082-08	-4.709	0.0	0.003	
I4084-05	-4.132	0.0	0.004	
CCV2	247.089	0.0	0.193	
CCB2	-0.356	0.0	0.007	
I4084-10	-4.335	0.0	0.004	
I4106-01	-4.265	0.0	0.004	
I4108-03	-4.340	0.0	0.004	
I4108-06	-4.608	0.0	0.003	
I4108-09	-4.409	0.0	0.004	
I4113-07	-4.455	0.0	0.004	
I4113-08	-4.380	0.0	0.004	
I4113-09	-4.299	0.0	0.004	
I4119-03	-4.279	0.0	0.004	
I4119-06	-4.416	0.0	0.004	
CCV3	247.842	0.0	0.193	
CCB3	0.391	0.0	0.007	
I4119-09	-4.166	0.0	0.004	
I4120-05	-4.266	0.0	0.004	
PB100562BL	-0.038	0.0	0.007	
I4127-05	-4.067	0.0	0.004	
I4127-05DUP	-4.019	0.0	0.004	
I4127-06	-3.920	0.0	0.004	
I4132-03	-4.496	0.0	0.004	
CCV4	253.219	0.0	0.197	
CCB4	0.246	0.0	0.007	

N	37
Mean	26.518
SD	79.9506
CV%	301.50

Aquakem v. 7.2AQ1

Results from time period:

Tue Jul 11 15:05:32 2017

Tue Jul 11 15:25:02 2017

AC

LB 88644

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	0.6454	µg/l	7/11/2017 12:06:52
5.OPPBCN	A	Reactive CN	P	2.3995	µg/l	7/11/2017 12:06:53
10PPBCN	A	Reactive CN	P	7.5766	µg/l	7/11/2017 12:06:54
50PPBCN	A	Reactive CN	P	48.6737	µg/l	7/11/2017 12:06:55
100PPBCN	A	Reactive CN	P	103.9092	µg/l	7/11/2017 12:06:56
250PPBCN	A	Reactive CN	P	254.7405	µg/l	7/11/2017 12:06:57
500PPBCN	A	Reactive CN	P	497.055	µg/l	7/11/2017 12:06:58
ICV1	S	Reactive CN	P	97.2295	µg/l	7/11/2017 15:05:32
ICB1	S	Reactive CN	P	0.2121	µg/l	7/11/2017 15:05:33
CCV1	S	Reactive CN	P	244.1452	µg/l	7/11/2017 15:05:34
CCB1	S	Reactive CN	P	0.0713	µg/l	7/11/2017 15:05:35
PB100534BL	S	Reactive CN	P	-0.1339	µg/l	7/11/2017 15:05:36
I4071-03	S	Reactive CN	P	-4.4583	µg/l	7/11/2017 15:05:37
I4071-03DUP	S	Reactive CN	P	-4.1426	µg/l	7/11/2017 15:05:38
I4071-06	S	Reactive CN	P	-4.3887	µg/l	7/11/2017 15:05:39
I4071-09	S	Reactive CN	P	-4.4097	µg/l	7/11/2017 15:05:40
I4078-03	S	Reactive CN	P	-4.2694	µg/l	7/11/2017 15:05:41
I4078-07	S	Reactive CN	P	-4.6286	µg/l	7/11/2017 15:05:42
I4082-02	S	Reactive CN	P	-4.9016	µg/l	7/11/2017 15:13:07
I4082-08	S	Reactive CN	P	-4.7091	µg/l	7/11/2017 15:13:08
I4084-05	S	Reactive CN	P	-4.1319	µg/l	7/11/2017 15:13:09
CCV2	S	Reactive CN	P	247.0892	µg/l	7/11/2017 15:13:10
CCB2	S	Reactive CN	P	-0.356	µg/l	7/11/2017 15:13:11
I4084-10	S	Reactive CN	P	-4.3352	µg/l	7/11/2017 15:13:12
I4106-01	S	Reactive CN	P	-4.2646	µg/l	7/11/2017 15:13:13
I4108-03	S	Reactive CN	P	-4.3399	µg/l	7/11/2017 15:13:14
I4108-06	S	Reactive CN	P	-4.608	µg/l	7/11/2017 15:13:15
I4108-09	S	Reactive CN	P	-4.4085	µg/l	7/11/2017 15:13:16
I4113-07	S	Reactive CN	P	-4.4547	µg/l	7/11/2017 15:13:17
I4113-08	S	Reactive CN	P	-4.3801	µg/l	7/11/2017 15:20:40
I4113-09	S	Reactive CN	P	-4.2994	µg/l	7/11/2017 15:20:41
I4119-03	S	Reactive CN	P	-4.2791	µg/l	7/11/2017 15:20:42
I4119-06	S	Reactive CN	P	-4.4158	µg/l	7/11/2017 15:20:43
CCV3	S	Reactive CN	P	247.8419	µg/l	7/11/2017 15:20:44
CCB3	S	Reactive CN	P	0.3912	µg/l	7/11/2017 15:20:45
I4119-09	S	Reactive CN	P	-4.1659	µg/l	7/11/2017 15:20:46
I4120-05	S	Reactive CN	P	-4.2664	µg/l	7/11/2017 15:20:47
PB100562BL	S	Reactive CN	P	-0.0383	µg/l	7/11/2017 15:20:48
I4127-05	S	Reactive CN	P	-4.0673	µg/l	7/11/2017 15:20:49
I4127-05DUP	S	Reactive CN	P	-4.019	µg/l	7/11/2017 15:20:50
I4127-06	S	Reactive CN	P	-3.92	µg/l	7/11/2017 15:24:59
I4132-03	S	Reactive CN	P	-4.4958	µg/l	7/11/2017 15:25:00

AC

CCV4	S	Reactive CN	P	253.2187 µg/l	7/11/2017 15:25:01
CCB4	S	Reactive CN	P	0.2462 µg/l	7/11/2017 15:25:02

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284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AK

7/11/2017 12:13

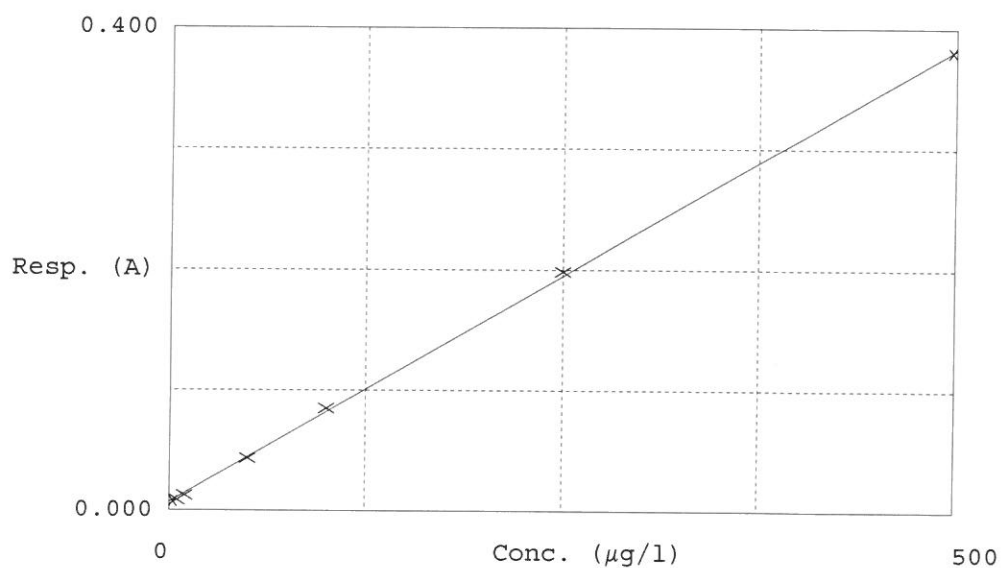
Test Total CN

Accepted 7/11/2017 12:13

Factor 1331
Bias 0.007

Coeff. of det. 0.999702

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.007	0.6454	0.0000	
2	5.0PPBCN	0.009	2.3995	5.0000	
3	10PPBCN	0.013	7.5766	10.0000	
4	50PPBCN	0.043	48.6737	50.0000	
5	100PPBCN	0.085	103.9092	100.0000	
6	250PPBCN	0.198	254.7405	250.0000	
7	500PPBCN	0.380	497.0550	500.0000	