

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

6/2/2015 11:03

Test CN EPA

Instrument ID: CN

Accepted

6/2/2015 11:03

Factor

1043

Bias

(y Intercept)

0.005

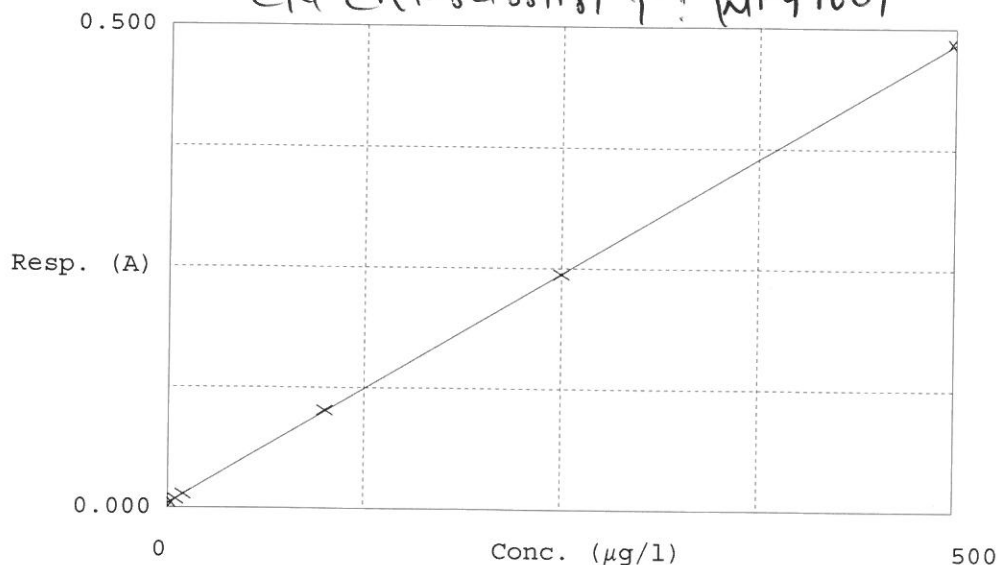
Coeff. of det.

0.999991

Errors

CN Working Std: WP 40980 - WP 40985
0.25N NaOH: WP 40819
CN CCU Std: WP 40987
CN Buffer: WP 37745
CN Pyridine: WP 37746

CN Chloramine T: WP 41001



	Calibrator	Response	Calc. con.	Conc.	Errors	Percentage
1	0.0PPBCN 50.0	0.005	-0.0871	0.0000		90%
2	5.0PPBCN 55.0	0.009	4.5186	5.0000		99%
3	10PPBCN 510.0	0.014	9.9918	10.0000		101%
4	100PPBCN 5100.0	0.102	101.0799	100.0000		99%
5	250PPBCN 5250.0	0.244	249.4157	250.0000		100%
6	500PPBCN 5500.0	0.484	500.0812	500.0000		

HM
6/2/15

HM
6/2/15

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

6/2/2015 13:08

Test: CN EPA

Sample Id	Result	Dil. 1 +	Response	Errors
ICVPB83722 ICB01	95.776	0.0	0.096	
ICB ICB01	0.017	0.0	0.005	
CCVWP40987 CCV01	234.134	0.0	0.229	
CCB CCB01	-0.403	0.0	0.004	
PB83722BL PBS03	-0.251	0.0	0.004	
G2390-02 MA4FT3	42.658	0.0	0.045	
G2390-04 MA4FT5	44.567	0.0	0.047	
G2390-07 MA4FX4	-0.373	0.0	0.004	
G2390-08 MA4FX5	10.952	0.0	0.015	
G2390-09 MA4FX6	-0.289	0.0	0.004	
G2390-10 MA4FX7	18.527	0.0	0.022	
G2390-11 MA4FX8	0.358	0.0	0.005	
G2390-16 MA4FY2	1.082	0.0	0.006	
G2390-17 MA4FY3	-0.208	0.0	0.004	
G2390-18 MA4FY4	-0.521	0.0	0.004	
G2390-19 MA4FY5	-0.481	0.0	0.004	
G2390-20 MA4FY6	2.268	0.0	0.007	
G2390-21 MA4FY7	-0.121	0.0	0.004	
G2390-22 MA4FY8	1.162	0.0	0.006	
CCVWP40987 CCV02	240.785	0.0	0.235	
CCB CCB02	0.401	0.0	0.005	
G2390-03 MA4FT4	47.006	0.0	0.050	
G2390-13 MA4FY1	0.197	0.0	0.005	
G2390-14 MA4FY1D	0.536	0.0	0.005	
G2390-15 MA4FY1S	91.930	0.0	0.093	
CCVWP40987 CCV03	245.191	0.0	0.240	
CCB CCB03	0.187	0.0	0.005	
N	27			
Mean	39.818			
SD	77.0163			
CV%	193.42			

CN-RAW Data

UR 76327

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 02 10:34:31 2015

Tue Jun 02 13:03:02 2015

HM

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CN EPA	P	-0.0871	µg/l	6/2/2015 11:01:28
S5.0	A	CN EPA	P	4.5186	µg/l	6/2/2015 11:01:29
S10.0	A	CN EPA	P	9.9918	µg/l	6/2/2015 11:01:30
S100.0	A	CN EPA	P	101.0799	µg/l	6/2/2015 11:01:31
S250.0	A	CN EPA	P	249.4157	µg/l	6/2/2015 11:01:32
S500.0	A	CN EPA	P	500.0812	µg/l	6/2/2015 11:01:33
ICVPB83722 ICV01	S	CN EPA	P	95.7757	µg/l	6/2/2015 11:50:25
ICB ICB01	S	CN EPA	P	0.017	µg/l	6/2/2015 11:50:26
CCVWP40987 CCV01	S	CN EPA	P	234.1341	µg/l	6/2/2015 11:50:27
CCB CCB01	S	CN EPA	P	-0.4034	µg/l	6/2/2015 11:50:28
PB83722BL PBS03	S	CN EPA	P	-0.2513	µg/l	6/2/2015 11:50:29
G2390-02 MA4FT3	S	CN EPA	P	42.6584	µg/l	6/2/2015 11:50:30
G2390-04 MA4FT5	S	CN EPA	P	44.5672	µg/l	6/2/2015 11:50:32
G2390-07 MA4FX4	S	CN EPA	P	-0.3729	µg/l	6/2/2015 11:50:33
G2390-08 MA4FX5	S	CN EPA	P	10.9519	µg/l	6/2/2015 11:50:34
G2390-09 MA4FX6	S	CN EPA	P	-0.289	µg/l	6/2/2015 11:50:35
G2390-10 MA4FX7	S	CN EPA	P	18.5271	µg/l	6/2/2015 11:57:58
G2390-11 MA4FX8	S	CN EPA	P	0.3577	µg/l	6/2/2015 11:57:59
G2390-16 MA4FY2	S	CN EPA	P	1.0821	µg/l	6/2/2015 11:58:03
G2390-17 MA4FY3	S	CN EPA	P	-0.2081	µg/l	6/2/2015 11:58:04
G2390-18 MA4FY4	S	CN EPA	P	-0.521	µg/l	6/2/2015 11:58:05
G2390-19 MA4FY5	S	CN EPA	P	-0.4814	µg/l	6/2/2015 11:58:06
G2390-20 MA4FY6	S	CN EPA	P	2.2683	µg/l	6/2/2015 11:58:07
G2390-21 MA4FY7	S	CN EPA	P	-0.1211	µg/l	6/2/2015 11:58:08
G2390-22 MA4FY8	S	CN EPA	P	1.1619	µg/l	6/2/2015 12:04:37
CCVWP40987 CCV02	S	CN EPA	P	240.7848	µg/l	6/2/2015 12:04:38
CCB CCB02	S	CN EPA	P	0.4014	µg/l	6/2/2015 12:04:39
G2390-03 MA4FT4	S	CN EPA	P	47.0062	µg/l	6/2/2015 13:02:57
G2390-13 MA4FY1	S	CN EPA	P	0.197	µg/l	6/2/2015 13:02:58
G2390-14 MA4FY1D	S	CN EPA	P	0.5357	µg/l	6/2/2015 13:02:59
G2390-15 MA4FY1S	S	CN EPA	P	91.9303	µg/l	6/2/2015 13:03:00
CCVWP40987 CCV03	S	CN EPA	P	245.1911	µg/l	6/2/2015 13:03:01
CCB CCB03	S	CN EPA	P	0.1865	µg/l	6/2/2015 13:03:02