

CHEMTECH

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

5/29/2015 14:31

Instrument ID: CN

Test CN EPA

Accepted

5/29/2015 14:31

Factor

1125

Bias (y Intercept) 0.004

Coeff. of det.

0.999990

Errors

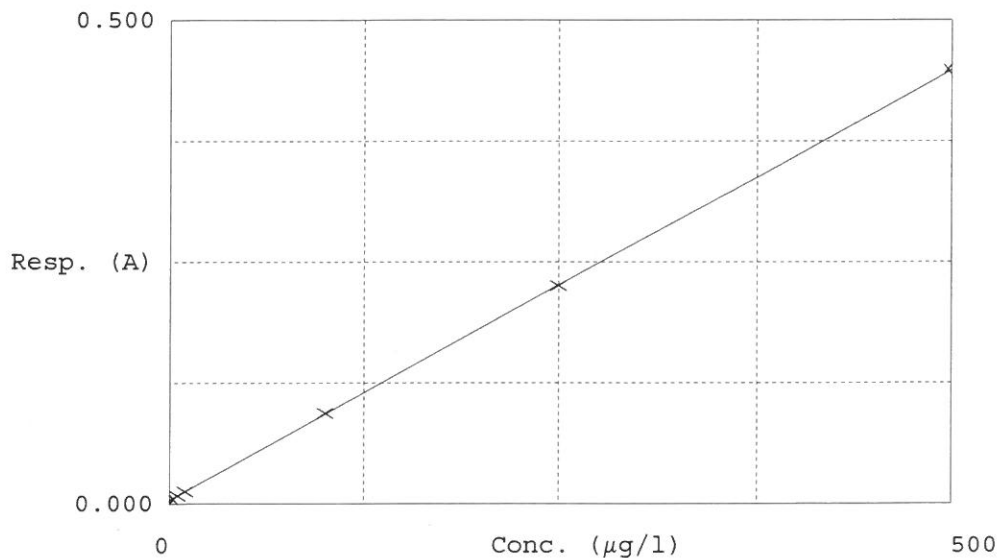
CN Working Std: WP40914 - WP40919

CN CCV Std: WP40921

0.25N NaOH: WP40819

CN Buffer: WP37745

CN Pyridine: WP37746

CN Chloramine T: ~~WP40944~~ WP40944

	Calibrator	Response	Calc. con.	Conc.	Errors	Percentage
1	0.0PPBCN 50.0	0.005	0.3033	0.0000		96%
2	5.0PPBCN 5.0	0.009	4.8775	5.0000		97%
3	10PPBCN 10.0	0.013	9.7011	10.0000		100%
4	100PPBCN 100.0	0.094	100.7901	100.0000		99%
5	250PPBCN 250.0	0.226	248.9576	250.0000		100%
6	500PPBCN 500.0	0.449	500.3704	500.0000		

HM
5/29/15HM
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Test results

Aquakem 7.2AQ1

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284 Sheffield Street,
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5/29/2015 16:39

Test: CN EPA

5/29/15 HM

Sample Id	Result	Dil. 1 +	Response	Errors
ICV ICV	97.183	0.0	0.091	
ICB ICB	0.978	0.0	0.005	
CCVWP40921 CCV003	238.877	0.0	0.217	
CCB CCB003	0.302	0.0	0.005	
PB03000BL PBW005	-0.073	0.0	0.004	
G2412-15 MBCRC7	0.116	0.0	0.004	
G2432-21 MBCRD2	0.190	0.0	0.004	
CCVWP40921 CCV004	238.792	0.0	0.216	
CCB CCB004	0.551	0.0	0.005	

N	9
Mean	64.102
SD	104.0123
CV%	162.26

CN-RAW Data

Aquakem v. 7.2AQ1

LB 76 299

Results from time period:

Fri May 29 16:37:48 2015

Fri May 29 16:37:56 2015

LM

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CN EPA	P	0.3033	µg/l	5/29/2015 14:28:38
S5.0	A	CN EPA	P	4.8775	µg/l	5/29/2015 14:28:39
S10.0	A	CN EPA	P	9.7011	µg/l	5/29/2015 14:28:40
S100.0	A	CN EPA	P	100.7901	µg/l	5/29/2015 14:28:41
S250.0	A	CN EPA	P	248.9576	µg/l	5/29/2015 14:28:42
S500.0	A	CN EPA	P	500.3704	µg/l	5/29/2015 14:28:43
ICV ICV	S	CN EPA	P	97.1827	µg/l	5/29/2015 16:37:48
ICB ICB	S	CN EPA	P	0.978	µg/l	5/29/2015 16:37:49
CCVWP40921 CCV003	S	CN EPA	P	238.8768	µg/l	5/29/2015 16:37:50
CCB CCB003	S	CN EPA	P	0.3018	µg/l	5/29/2015 16:37:51
PB83695BL PBW005	S	CN EPA	P	-0.0731	µg/l	5/29/2015 16:37:52
G2412-15 MBCRC7	S	CN EPA	P	0.116	µg/l	5/29/2015 16:37:53
G2432-21 MBCRD2	S	CN EPA	P	0.1899	µg/l	5/29/2015 16:37:54
CCVWP40921 CCV004	S	CN EPA	P	238.7921	µg/l	5/29/2015 16:37:55
CCB CCB004	S	CN EPA	P	0.5512	µg/l	5/29/2015 16:37:56