CN- Raw Data LB69407

Calibration results Aquakem 7.2AQ1 Page: 1

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

1/17/2014 12:22

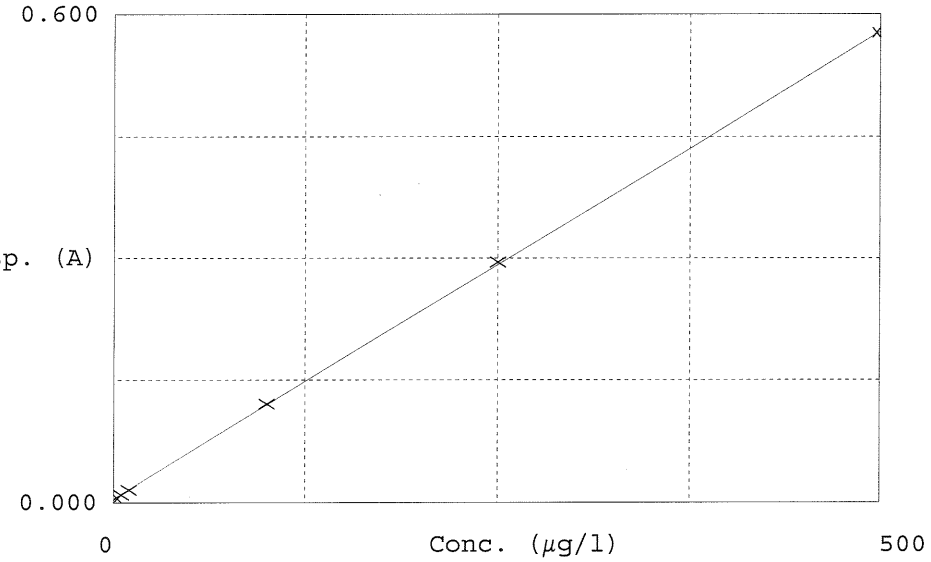
Instrument ID: CN

Test CN EPA

Accepted	1/17/2014	12:22
Factor	871.2	
Bias (y Intercept)	0.005	
Coeff. of det.	0.999938	

Errors

CN working Std: WP31406-WP31411
CN CCV Std: WP31413
0.25N NaOH: WP30692
CN Buffer: MH 1/17/14 ~~HTP~~ WP30754
CN Pyridine: WP30781
CN Chloramine T: WP31431



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN $50.0	0.004	-0.6754	0.0000	
2	5.0PPBCN $5.0	0.010	4.0961	5.0000	
3	10PPBCN $10.0	0.016	9.4304	10.0000	
4	100PPBCN $100.0	0.121	100.9577	100.0000	
5	250PPBCN $250.0	0.295	252.7247	250.0000	
6	500PPBCN $500.0	0.577	498.4665	500.0000	

HM
1/17/14

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Test results | Aquakem 7.2AQ1 | Page: 1

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
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1/17/2014 12:47

Test: CN EPA

Sample Id	Result	Dil. 1 +	Response	Errors
ICVPB74541 ICV01	95.251	0.0	0.114	
ICB ICB01	0.106	0.0	0.005	
CCVWP31413 CCV01	240.778	0.0	0.281	
CCB CCB01	-0.129	0.0	0.005	
PB74541BLPBW03	-0.429	0.0	0.004	
F1063-18 MBB3X6	0.036	0.0	0.005	
F1064-01 MB0AA6	7.074	0.0	0.013	
F1064-02 MB0AA6D	7.527	0.0	0.014	
F1064-03 MB0AA6S	85.070	0.0	0.103	
CCVWP31413 CCV02	242.154	0.0	0.283	
CCB CCB02	0.631	0.0	0.006	

N	11
Mean	61.643
SD	95.5153
CV%	154.95

CN-Raw Data

LBG9 407

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 17 12:21:35 2014

Fri Jan 17 12:46:37 2014

MM

Sample Id	Sam/Ctr/c/	Test short i	Test type	Result	Result unit	Result date and time
S0	A	CN EPA	P	-0.6754	µg/l	1/17/2014 12:21:35
S5.0	A	CN EPA	P	4.0961	µg/l	1/17/2014 12:21:36
S10.0	A	CN EPA	P	9.4304	µg/l	1/17/2014 12:21:37
S100.0	A	CN EPA	P	100.9577	µg/l	1/17/2014 12:21:38
S250.0	A	CN EPA	P	252.7247	µg/l	1/17/2014 12:21:39
S500.0	A	CN EPA	P	498.4665	µg/l	1/17/2014 12:21:40
ICVPB74541 ICV01	S	CN EPA	P	95.2511	µg/l	1/17/2014 12:46:27
ICB ICB01	S	CN EPA	P	0.1063	µg/l	1/17/2014 12:46:28
CCVWP31413 CCV01	S	CN EPA	P	240.7784	µg/l	1/17/2014 12:46:29
CCB CCB01	S	CN EPA	P	-0.129	µg/l	1/17/2014 12:46:30
PB74541BLPBW03	S	CN EPA	P	-0.4292	µg/l	1/17/2014 12:46:31
F1063-18 MBB3X6	S	CN EPA	P	0.0356	µg/l	1/17/2014 12:46:32
F1064-01 MB0AA6	S	CN EPA	P	7.0739	µg/l	1/17/2014 12:46:33
F1064-02 MB0AA6D	S	CN EPA	P	7.5265	µg/l	1/17/2014 12:46:34
F1064-03 MB0AA6S	S	CN EPA	P	85.0699	µg/l	1/17/2014 12:46:35
CCVWP31413 CCV02	S	CN EPA	P	242.1537	µg/l	1/17/2014 12:46:36
CCB CCB02	S	CN EPA	P	0.6306	µg/l	1/17/2014 12:46:37