



INSTRUMENT PROCESSING SHEET

Agency Blountstown PDS/N 80-000862Florida Department of
Law EnforcementDate In 10-15-2020 DI Completion Date 10-16-2020☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	Performed By <u>IS</u>	Quality Checks	Performed By <u>IS</u>	Flow Calibration	Performed By <u>IS</u>																																																											
☒ Annual ☐ Registration ☐ Return from CMI / EE Visual Inspection: ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/ Accessories: ☐ Power cord ☐ Printer Cable ☐ Static Bag ☐ 12V DC Cable Notes: _____ _____ _____		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>187</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.171</u> (.139 - .169) 36 mm <u>0.187</u> (.156 - .190) 53 mm <u>0.261</u> (.228 - .278) 103 mm <u>0.535</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28427</u> ☒ Stability Checks <table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP5088</td><td>201905A 05-14-2021</td></tr><tr><td>0.080</td><td>MP5089</td><td>201905B 05-14-2021</td></tr><tr><td>0.200</td><td>MP5090</td><td>201904D 04-30-2021</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG931603 11-12-2021</td></tr></tbody></table>	Simulator	Serial #	Lot #/Exp	0.050	MP5088	201905A 05-14-2021	0.080	MP5089	201905B 05-14-2021	0.200	MP5090	201904D 04-30-2021	0.080 DGS	N/A	AG931603 11-12-2021		Flow Column # <u>ATP-103</u> ☒ 5L/min - 17mm ☒ 15L/min - 53mm ☒ 30L/min - 103mm ☒ R-Value <u>187</u> ☒ Post Calibration Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.242</u> (.228 - .278) 103 mm <u>0.527</u> (.447 - .547)																																													
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Final Release Date FDLE Alcohol Testing Program Digitally signed by FDLE Alcohol Testing Program Date: 2020.10.20 10:00:25 -04'00'		Maintenance Performed By _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ Temperature Checks Performed By <u>IS</u> ☒ Lab Temp °C <u>21.08</u> External Digital Therm. ID#: <u>300503</u> ☒ 34°C +/-2 Serial #: <u>MP5088</u> ☒ 34°C +/-2 Serial #: <u>MP5089</u> ☒ 34°C +/-2 Serial #: <u>MP5090</u>																																																														
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Notes/Suggested Service: _____ _____ _____ _____ _____																																																																

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: BLOUNTSTOWN PD
Time of Inspection: 12:42

Date of Inspection: 10/16/2020

Serial Number: 80-000862
Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: OK	Yes	
Alcohol Free Subject Test: 0.000	Yes		Mouth Alcohol Test: Slope Not Met	Yes	
Interferent Detect Test: Interferent Detect	Yes		Diagnostic Check (Post-Inspection): OK	Yes	

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:201905A Exp: 05/14/2021	0.08g/210L Test (g/210L) Lot#:201905B Exp: 05/14/2021	0.20g/210L Test (g/210L) Lot#:201904D Exp: 04/30/2021	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG011102 Exp: 04/20/2022
0.000	0.049	0.078	0.202	0.079
0.000	0.048	0.079	0.202	0.079
0.000	0.048	0.079	0.201	0.079
0.000	0.049	0.078	0.202	0.079
0.000	0.049	0.079	0.202	0.079
0.000	0.048	0.078	0.202	0.079
0.000	0.048	0.079	0.202	0.079
0.000	0.049	0.079	0.202	0.080
0.000	0.049	0.078	0.202	0.079
0.000	0.049	0.078	0.202	0.079

Standard Deviations	0.0005	0.0005	0.0003	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

The above instrument complies (☒) does not comply (☐) with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

10/16/2020
Date

MX

2020.10.
20
09:59:34
-04'00'

Stability checks

BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000862
10/16/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:13
Control Test	0.048	10:13
Air Blank	0.000	10:14
Control Test	0.048	10:15
Air Blank	0.000	10:15
Control Test	0.048	10:16
Air Blank	0.000	10:16
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	



Operator's Signature

BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000862
10/16/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:25
Control Test	0.079	10:26
Air Blank	0.000	10:27
Control Test	0.079	10:27
Air Blank	0.000	10:28
Control Test	0.079	10:29
Air Blank	0.000	10:29
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

wet



Operator's Signature

BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000862
10/16/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:35
Control Test	0.203	10:36
Air Blank	0.000	10:36
Control Test	0.202	10:37
Air Blank	0.000	10:38
Control Test	0.201	10:38
Air Blank	0.000	10:39
Control Test Stats		
Average	0.2020	
Std Dev	0.0010	
Rel Std Dev(%)	0.4950	



Operator's Signature

BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000862
10/16/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:45
Control Test	0.080	10:45
Air Blank	0.000	10:46
Control Test	0.080	10:46
Air Blank	0.000	10:47
Control Test	0.081	10:47
Air Blank	0.000	10:47
Control Test Stats		
Average	0.0803	
Std Dev	0.0006	
Rel Std Dev(%)	0.7187	

Dry



Operator's Signature

MX

2020.10.
20
09:59:13
-04'00"



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2729 Fort Knox Blvd.
Bldg. 2, Suite 1300
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000862, manufactured by CML, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000862</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>BLOUNTSTOWN PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>10/16/2020</u>	0.080 g/ 210 L	0.005
Calibration Time:	<u>12:42</u>	0.200 g/ 210 L	0.007
		0.080 g/ 210 L Dry Gas Control	0.005

All results are reported in g/ 210 L.

Bias is limited by calibration acceptance criteria. All calibration results must be within ± 0.005 or 5%, whichever is greater, of the target alcohol concentration. *Uncertainty is based on fleet-wide data and is expressed to a 99.73% level of confidence ($k=3$).

The instrument results before and after any adjustment are found in the associated pre and post stability checks.

TRACEABILITY INFORMATION

This instrument was calibrated using solutions prepared by Alcohol Countermeasure Systems, Inc. (ACS). ACS prepared and certified these CRMs in accordance with ISO 17034 and ISO/ IEC 17025 Standards.

Simulator temperatures are traceable to NIST. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the uses of CRMs supplied by an accredited CRM supplier. The supplier of dry gas standard controls prepared and certified the CRMs in accordance with ISO Guide 34 and ISO/ IEC 17025 standards. This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

FDLE/ATP Form 69 April 2020
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Date 10/16/2020
Israel Soto
ISRAEL SOTO,
Department Inspector

Flow Cal. Adj.

BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000662
10/15/2020
Software: 8100.27

Flow Rate Calibration*****
1: Rate (Liters/min) = 5
SQRT(Diff) = 7.000
2: Rate (Liters/min) = 15
SQRT(Diff) = 11.746
3: Rate (Liters/min) = 30
SQRT(Diff) = 21.305
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 673
Rounded Intercept = -632131
Correlation = 0.99705

2020.1
0.20
09:58:3
2
-04'00'

MX



INSTRUMENT PROCESSING SHEET

Florida Department of
Law EnforcementAgency Blountstown Police DepartmentS/N 80-000862Date In 5/5/2020DI Completion Date 6/6/2020☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake Performed By <u>RAW</u> ☒ Annual ☐ Registration ☐ Return from CMI / EE Visual Inspection: ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/ Accessories: ☐ Power cord ☐ Printer Cable ☐ Static Bag ☐ 12V DC Cable Notes: _____ _____ _____	Quality Checks Performed By <u>IS</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>194</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-103</u> 32 mm <u>.164</u> (.139 - .169) 36 mm <u>.179</u> (.156 - .190) 53 mm <u>.246</u> (.228 - .278) 103 mm <u>.511</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28427</u> ☒ Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> <tr> <td>0.050</td> <td>MP5088</td> <td>201905A 5-14-2021</td> </tr> <tr> <td>0.080</td> <td>MP5089</td> <td>201905B 5-14-2021</td> </tr> <tr> <td>0.200</td> <td>MP5090</td> <td>201904D 4-30-2021</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG931603 11-12-2021</td> </tr> </table>	Simulator	Serial #	Lot #/Exp	0.050	MP5088	201905A 5-14-2021	0.080	MP5089	201905B 5-14-2021	0.200	MP5090	201904D 4-30-2021	0.080 DGS	N/A	AG931603 11-12-2021	Flow Calibration Performed By _____ Flow Column # _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value _____ ☐ Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)																																													
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Notes/Suggested Service: <u>Cal adjust solutions used during 2nd cal adjust:</u> <u>0.040 lot 20060 exp 2-10-22</u> <u>0.100 lot 20190 exp 4-6-22</u> <u>0.200 lot 20160 exp 3-18-22</u> <u>0.300 lot 20030 exp 1-21-22</u>	Attachments ☒ Form 41 ☒ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☐ Form 40 ☒ Calibration Adjustment ☐ Other _____																																																													
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Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2729 Fort Knox Blvd.
Bldg. 2, Suite 1300
Tallahassee, FL 32308

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Serial Number:	<u>80-000862</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>BLOUNTSTOWN PD</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>06/06/2020</u>	0.080 g/ 210 L 0.005
Calibration Time:	<u>12:23</u>	0.200 g/ 210 L 0.007
		0.080 g/ 210 L Dry Gas Control 0.005

All results are reported in g/ 210 L.

Bias is limited by calibration acceptance criteria. All calibration results must be within ± 0.005 or 5%, whichever is greater, of the target alcohol concentration.
*Uncertainty is based on fleet-wide data and is expressed to a 99.73% level of confidence ($k=3$).

The instrument results before and after any adjustment are found in the associated pre and post stability checks.

TRACEABILITY INFORMATION

This instrument was calibrated using solutions prepared by Alcohol Countermeasure Systems, Inc. (ACS). ACS prepared and certified these CRMs in accordance with ISO 17034 and ISO/ IEC 17025 Standards.

Simulator temperatures are traceable to NIST. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the uses of CRMs supplied by an accredited CRM supplier. The supplier of dry gas standard controls prepared and certified the CRMs in accordance with ISO Guide 34 and ISO/ IEC 17025 standards.
This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

Shayla Platt

06/06/2020

Date

SHAYLA D PLATT,

Department Inspector

FDLE/ATP Form 69 April 2020

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1

2020.06.
08
13:17:15
-04'00'

BK

MH

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: BLOUNTSTOWN PD
Time of Inspection: 12:23

Date of Inspection: 06/06/2020

Serial Number: 80-000862
Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: OK	Yes	
Alcohol Free Subject Test: 0.000	Yes		Mouth Alcohol Test: Slope Not Met	Yes	
Interferent Detect Test: Interferent Detect	Yes		Diagnostic Check (Post-Inspection): OK	Yes	

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:201905A Exp: 05/14/2021	0.08g/210L Test (g/210L) Lot#:201905B Exp: 05/14/2021	0.20g/210L Test (g/210L) Lot#:201904D Exp: 04/30/2021	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG931603 Exp: 11/12/2021
0.000	0.048	0.079	0.201	0.080
0.000	0.048	0.078	0.201	0.079
0.000	0.048	0.078	0.201	0.079
0.000	0.048	0.078	0.201	0.080
0.000	0.048	0.078	0.202	0.080
0.000	0.048	0.078	0.202	0.079
0.000	0.048	0.079	0.201	0.079
0.000	0.048	0.078	0.201	0.079
0.000	0.048	0.079	0.201	0.079
0.000	0.048	0.078	0.201	0.079

Standard Deviations	0.0000	0.0004	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

Remarks:

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The above instrument complies (☒) does not comply (☐) with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Shayla Platt

SHAYLA D PLATT

Signature and Printed Name

06/06/2020
Date

Stability Checks

MA

BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000862
05/12/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	07:59
Control Test	0.049	07:59
Air Blank	0.000	08:00
Control Test	0.049	08:01
Air Blank	0.000	08:01
Control Test	0.048	08:02
Air Blank	0.000	08:02
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	

BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000862
05/12/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:04
Control Test	0.080	08:04
Air Blank	0.000	08:05
Control Test	0.079	08:06
Air Blank	0.000	08:06
Control Test	0.079	08:07
Air Blank	0.000	08:07
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000862
05/12/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:09
Control Test	0.203	08:10
Air Blank	0.000	08:10
Control Test	0.201	08:11
Air Blank	0.000	08:12
Control Test	0.202	08:12
Air Blank	0.000	08:13
Control Test Stats		
Average	0.2020	
Std Dev	0.0010	
Rel Std Dev(%)	0.4950	

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Operator's Signature



Operator's Signature



Operator's Signature

BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000862
05/12/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:18
Control Test	0.083	08:18
Air Blank	0.000	08:19
Control Test	0.082	08:19
Air Blank	0.000	08:20
Control Test	0.082	08:20
Air Blank	0.000	08:21
Control Test Stats		
Average	0.0823	
Std Dev	0.0006	
Rel Std Dev(%)	0.7012	

DRY



Operator's Signature

BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000
06/05/2020
16:26:09
SN 80-000862
Auto Calibration
Max Power Res Value = 72
Auto Range Res Value = 60

***** AUTO CAL DATA *****
***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 1.5760 (-0.0100)
Sample #2 = 1.5630 (-0.0180)
Sample #3 = 1.5510 (-0.0290)
Sample #4 = 1.5610 (-0.0470)
Avg % Abs = 1.5577 (-0.0313)
STD DEV = 0.0068 (-0.0146)
REL STD DEV = 0.437 (46.724)

Sol Value = 0.100 g/210L ***
Fit value = 0.4762 mg/l ****
Samples Taken = 4, Discarded = 1
Sum Io = 12717, Sum Io = 13032
***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 5.0040 (-0.0190)
Sample #2 = 4.9550 (-0.0540)
Sample #3 = 4.9670 (-0.0570)
Sample #4 = 4.9300 (-0.0940)
Avg % Abs = 4.9507 (-0.0683)
STD DEV = 0.0189 (-0.0223)
REL STD DEV = 0.381 (32.613)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 10.2230 (-0.0080)
Sample #2 = 10.1300 (-0.0900)
Sample #3 = 10.1410 (-0.0950)
Sample #4 = 10.1090 (-0.1190)
Avg % Abs = 10.1267 (-0.1013)
STD DEV = 0.0163 (-0.0155)
REL STD DEV = 0.161 (15.299)

Sol Value = 0.200 g/210L ***
Fit value = 0.9524 mg/l ****
Samples Taken = 4, Discarded = 1
Sum Io = 12709, Sum Io = 13023
***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 3.4330 (-0.0140)
Sample #2 = 3.4120 (-0.0340)
Sample #3 = 3.3610 (-0.0690)
Sample #4 = 3.3770 (-0.0920)
Avg % Abs = 3.3833 (-0.0650)
STD DEV = 0.0261 (-0.0292)
REL STD DEV = 0.771 (44.933)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.0890 (-0.0070)
Sample #2 = 0.1080 (-0.0080)
Sample #3 = 0.1240 (-0.0210)
Sample #4 = 0.1070 (-0.0380)
Avg % Abs = 0.1130 (-0.0223)
STD DEV = 0.0095 (-0.0150)
REL STD DEV = 8.442 (67.363)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l ****
Samples Taken = 4, Discarded = 1
Sum Io = 12734, Sum Io = 13043
***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.7720 (-0.0110)
Sample #2 = 0.7980 (-0.0100)
Sample #3 = 0.7710 (-0.0290)
Sample #4 = 0.7700 (-0.0670)
Avg % Abs = 0.7797 (-0.0353)
STD DEV = 0.0159 (-0.0290)
REL STD DEV = 2.037 (82.141)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 7.0510 (-0.0020)
Sample #2 = 7.0320 (-0.0240)
Sample #3 = 6.9910 (-0.0520)
Sample #4 = 7.0080 (-0.0560)
Avg % Abs = 7.0103 (-0.0440)
STD DEV = 0.0205 (-0.0174)
REL STD DEV = 0.294 (39.626)

Sol Value = 0.300 g/210L ***
Fit value = 1.4286 mg/l ****
Samples Taken = 4, Discarded = 1
Sum Io = 12701, Sum Io = 13019
***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 1.7480 (-0.0080)
Sample #2 = 1.7340 (-0.0080)
Sample #3 = 1.7250 (-0.0320)
Sample #4 = 1.7520 (-0.0510)
Avg % Abs = 1.7370 (-0.0303)
STD DEV = 0.0137 (-0.0215)
REL STD DEV = 0.791 (71.039)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 3.6360 (-0.0090)
Sample #2 = 3.6280 (-0.0010)
Sample #3 = 3.6310 (-0.0220)
Sample #4 = 3.6540 (-0.0170)
Avg % Abs = 3.6377 (-0.0127)
STD DEV = 0.0142 (-0.0121)
REL STD DEV = 0.391 (95.501)

Sol Value = 0.020 g/210L ***
Fit value = 0.1905 mg/l ****
Samples Taken = 4, Discarded = 1
Sum Io = 12701, Sum Io = 13019
***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 1.7480 (-0.0080)
Sample #2 = 1.7340 (-0.0080)
Sample #3 = 1.7250 (-0.0320)
Sample #4 = 1.7520 (-0.0510)
Avg % Abs = 1.7370 (-0.0303)
STD DEV = 0.0137 (-0.0215)
REL STD DEV = 0.791 (71.039)

CAL ADJUSTMENT #1

-sims not prepared correctly.
will repeat. sp

Solution Stats Quadratic Fit Chan 1
Act Fit Residual
g/210L g/210L g/210L
0.000 -0.017 0.0173
0.000 -0.0656 0.0139
0.100 0.086 0.0480
0.200 0.248 0.0924
0.300 0.218 0.0924

Solution Stats Quadratic Fit Chan 2
Act Fit Residual
g/210L g/210L g/210L
0.000 -0.020 0.0198
0.040 0.106 -0.0660
0.100 0.087 0.0132
0.200 0.245 -0.0453
0.300 0.222 0.0783

Sol Value = 0.090 g/210L ***
Fit value = 0.3810 mg/l ****
Samples Taken = 4, Discarded = 1

***** CHANNEL 1 *****
Sample #1 = 7674.00
Sample #2 = 7885.00
Sample #3 = 7820.00
Sample #4 = 7685.00
Average Result = 7796.6665
STD DEV = 102.0212
REL STD DEV = 1.309

***** CHANNEL 2 *****
Sample #1 = 8399.00
Sample #2 = 8486.00
Sample #3 = 8529.00
Sample #4 = 8454.00
Average Result = 8489.6670
STD DEV = 37.6342
REL STD DEV = 0.443

Dry Gas H2O Adjust Results *****
Barometric Pressure = 1012
3 um H2O Adjust (mg/l*10,000) = -3986
9 um H2O Adjust (mg/l*10,000) = -4679
**** AUTO CAL PASS

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Post Cal Adjust Stability #1 Checks #80-000862

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BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000862
06/05/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	18:06
Control Test	0.131	18:06
Air Blank	0.000	18:07
Control Test	0.129	18:08
Air Blank	0.000	18:08
Control Test	0.130	18:09
Air Blank	0.000	18:09
Control Test Stats		
Average	0.1300	
Std Dev	0.0010	
Rel Std Dev(%)	0.7692	

SP

Operator's Signature

08

BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000862
06/05/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	17:30
Control Test	0.192	17:31
Air Blank	0.000	17:32
Control Test	0.191	17:32
Air Blank	0.000	17:33
Control Test	0.191	17:34
Air Blank	0.000	17:34
Control Test Stats		
Average	0.1913	
Std Dev	0.0005	
Rel Std Dev(%)	0.3018	

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Operator's Signature

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BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000862
06/05/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	17:13
Control Test	0.245	17:14
Air Blank	0.000	17:14
Control Test	0.245	17:15
Air Blank	0.000	17:15
Control Test	0.245	17:16
Air Blank	0.000	17:17
Control Test Stats		
Average	0.2450	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

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Operator's Signature

BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000862
06/05/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	17:23
Control Test	0.078	17:23
Air Blank	0.000	17:24
Control Test	0.078	17:24
Air Blank	0.000	17:24
Control Test	0.079	17:25
Air Blank	0.000	17:25
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

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Operator's Signature

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ds-20800-28#

Post Cal Adjust Stability #2

BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000
06/06/2020
Software: 8100.27
SN 80-000862

Test	g/210L	Time
Air Blank	0.000	09:17
Control Test	0.080	09:18
Air Blank	0.000	09:18
Control Test	0.079	09:19
Air Blank	0.000	09:19
Control Test	0.079	09:19
Air Blank	0.000	09:20
Control Test Stats		
Average	0.0793	
Std Dev	0.0006	
Rel Std Dev(%)	0.7277	

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Operator's Signature

BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000
06/06/2020
Software: 8100.27
SN 80-000862

Test	g/210L	Time
Air Blank	0.000	09:36
Control Test	0.202	09:36
Air Blank	0.000	09:37
Control Test	0.200	09:38
Air Blank	0.000	09:38
Control Test	0.199	09:39
Air Blank	0.000	09:40
Control Test Stats		
Average	0.2003	
Std Dev	0.0015	
Rel Std Dev(%)	0.7625	

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Operator's Signature

BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000
06/06/2020
Software: 8100.27
SN 80-000862

Test	g/210L	Time
Air Blank	0.000	09:25
Control Test	0.079	09:26
Air Blank	0.000	09:26
Control Test	0.078	09:27
Air Blank	0.000	09:27
Control Test	0.078	09:28
Air Blank	0.000	09:29
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

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Operator's Signature

BLOUNTSTOWN PD
Intoxilyzer - Alcohol Analyzer
Model 8000
06/06/2020
Software: 8100.27
SN 80-000862

Test	g/210L	Time
Air Blank	0.000	09:11
Control Test	0.048	09:12
Air Blank	0.000	09:12
Control Test	0.048	09:13
Air Blank	0.000	09:13
Control Test	0.049	09:14
Air Blank	0.000	09:15
Control Test Stats		
Average	0.0483	
Std Dev	0.0006	
Rel Std Dev(%)	1.1945	

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Operator's Signature

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