

INSTRUMENT PROCESSING SHEET

Agency FDLE S/N 80-000229 N/A Evidential Loaner
 Date In _____ Date Out _____ Ship P/U H/D CMI EE

Intake Performed By RMS

Registration
 Annual
 Return from CMI
 Return from Enforcement
 Electronics
 Other _____

Visual Inspection:
OK Case OK Handle
OK Dry Gas Holder OK Feet
OK Keyboard/Plug OK Back/Plugs
OK Screws tight OK Breath Hose

Other Equipment:
 Power cord
 Printer Cable
 Other _____

Notes: _____

Quality Checks Performed By RMS

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 173
 Flow Verification (L/s)
 Flow Column # ATP105
 32mm 0.160 (.139 - .169)
 36mm 0.175 (.156 - .190)
 53mm 0.246 (.228 - .278)
 103mm 0.515 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 28421

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>DR2035</u>	<u>201603D</u> <u>3/8/18</u>
0.08	<u>SD3964</u>	<u>201601F</u> <u>1/26/18</u>
0.20	<u>SD1025</u>	<u>201604C</u> <u>4/5/18</u>
0.08 DGS	N/A	<u>AG626604</u> <u>9/22/18</u>

Flow Calibration Performed By _____

Flow Calibration N/A
 Flow Calibration Complete
 Flow Column # _____
 5L/min - 17mm
 15L/min - 48mm
 30L/min - 103mm

R-Value _____
 Post Calibration Verification (L/s)
 Flow Column # _____
 32mm _____ (.139 - .169)
 36mm _____ (.156 - .190)
 53mm _____ (.228 - .278)
 103mm _____ (.447 - .547)

Maintenance Performed By _____

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other _____

Suggested Service

RECEIVED
 MAR 29 2017
 FDLE
 Alcohol Testing Program

Optical Bench Calibration Performed By _____

Optical Bench Calibration N/A
 Optical Bench Calibration Complete
 Barometric Pressure Gauge ID # _____

Simulator	Serial Number	Lot Number	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.400			
0.080 DGS	N/A		

Post Calibration Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.05			
0.08			
0.20			
0.08 DGS	N/A		

Department Inspection Performed By RMS

Barometric Pressure
 ID# 28421 1014 Gauge
1014 Instrument

Mouth Alcohol Solution Lot # 2016-C
 Acetone Stock Solution Lot # 2017-A

Simulator	Serial Number
0.00	<u>SD1019</u>
Interferent	<u>SD1021</u>
0.05	<u>DR2035</u>
0.08	<u>SD3964</u>
0.20	<u>SD1025</u>

Attachments

Form 41
 Pre-Stability Tests
 Flow Calibration
 Optical Bench Cal
 Post-Stability Tests
 Other Form 40

Notes: QA/QC OK SP

Instrument Complies with Chapter 11D-8, FAC
 Instrument Does Not Comply with Chapter 11D-8, FAC
 Return to/Place into Evidentiary Use
 Remain Out of Evidentiary Use
 Conduct an Agency Inspection Before Evidentiary Use

Britt Hubbard
 Quality Control Review

3/29/17
 Date

Stability Checks #80-000229 FDLE 3/28/17 *QWB*

QWB

FDLE
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000229
03/28/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:39
Control Test	0.048	13:39
Air Blank	0.000	13:40
Control Test	0.048	13:40
Air Blank	0.000	13:41
Control Test	0.047	13:42
Air Blank	0.000	13:42
Control Test Stats		
Average	0.0477	
Std Dev	0.0006	
Rel Std Dev(%)	1.2112	

QWB
Operator's Signature

FDLE
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000229
03/28/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:43
Control Test	0.077	13:44
Air Blank	0.000	13:45
Control Test	0.078	13:45
Air Blank	0.000	13:46
Control Test	0.078	13:47
Air Blank	0.000	13:47
Control Test Stats		
Average	0.0777	
Std Dev	0.0006	
Rel Std Dev(%)	0.7434	

QWB
Operator's Signature

FDLE
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000229
03/28/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:48
Control Test	0.194	13:49
Air Blank	0.000	13:49
Control Test	0.196	13:50
Air Blank	0.000	13:51
Control Test	0.196	13:51
Air Blank	0.000	13:52
Control Test Stats		
Average	0.1953	
Std Dev	0.0012	
Rel Std Dev(%)	0.5911	

QWB
Operator's Signature

FDLE
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000229
03/28/2017
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:53
Control Test	0.078	13:54
Air Blank	0.000	13:54
Control Test	0.078	13:54
Air Blank	0.000	13:55
Control Test	0.078	13:55
Air Blank	0.000	13:56
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

BK
SP

QWB
Operator's Signature