

INSTRUMENT PROCESSING SHEET

Agency Broward County Sheriffs S/N 80-000786
 Date In 12/15/2016 Date Out 12/15/2016 ☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake ☐ Registration ☒ Annual ☒ Return from CMI ☐ Return from Enforcement Electronics ☐ Other _____ Visual Inspection: <u>OK</u> Case <u>OK</u> Handle <u>OK</u> Dry Gas Holder <u>OK</u> Feet <u>OK</u> Keyboard/Plug <u>OK</u> Back/Plugs <u>OK</u> Screws tight <u>OK</u> Breath Hose Other Equipment: ☐ Power cord ☐ Printer Cable ☐ Other _____ Notes: _____ _____ _____ _____	Quality Checks Performed By <u>DEAR</u> ☒ Breath Tube Screen ☒ Replace O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>275</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP 106</u> 32mm <u>148</u> (.139 - .169) 36mm <u>167</u> (.156 - .190) 53mm <u>246</u> (.228 - .278) 103mm <u>500</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28663</u> ☒ Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td>SD3967</td> <td>201507A 07/14/2017</td> </tr> <tr> <td>0.08</td> <td>SD3968</td> <td>201601F 01/26/2018</td> </tr> <tr> <td>0.20</td> <td>SD3969</td> <td>201505A 05/12/2017</td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td>A6605301 02/22/2018</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.05	SD3967	201507A 07/14/2017	0.08	SD3968	201601F 01/26/2018	0.20	SD3969	201505A 05/12/2017	0.08 DGS	N/A	A6605301 02/22/2018	Flow Calibration Performed By _____ ☒ Flow Calibration N/A ☐ Flow Calibration Complete Flow Column # _____ ☐ 5L/min - 17mm ☐ 15L/min - 53mm ☐ 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 _____ _____ _____
Simulator	Serial #	Lot #/Exp															
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Optical Bench Calibration Performed By _____ ☒ Optical Bench Calibration N/A ☐ Optical Bench Calibration Complete Barometric Pressure Gauge ID # _____ <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td></td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.100</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.400</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table> ☒ Post Calibration Stability Checks <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> <th>Lot Number</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.05</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.08</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.20</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.08 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table>	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			Simulator	Serial Number	Lot Number	Expiration	0.05				0.08				0.20				0.08 DGS	N/A			Department Inspection Performed By <u>DEAR</u> ☒ Barometric Pressure <u>1015</u> Gauge ID# <u>68639</u> <u>1018</u> Instrument Mouth Alcohol Solution Lot # <u>2016 A</u> Acetone Stock Solution Lot # <u>2016 B</u> <table border="1"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.00</td> <td>SD3965</td> </tr> <tr> <td>Interferent</td> <td>SD3966</td> </tr> <tr> <td>0.05</td> <td>SD3967</td> </tr> <tr> <td>0.08</td> <td>SD3968</td> </tr> <tr> <td>0.20</td> <td>SD3969</td> </tr> </tbody> </table> Attachments ☒ Form 41 ☒ Pre-Stability Tests X 2 ☐ Flow Calibration ☐ Optical Bench Cal ☐ Post-Stability Tests ☐ Other _____ ☒ 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 _____ _____ _____	Simulator	Serial Number	0.00	SD3965	Interferent	SD3966	0.05	SD3967	0.08	SD3968	0.20	SD3969
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Notes:  12/15/2016 
DA/DC OK QSPM 1/3/2017
Brett Kirkland
 Quality Control Review
 Date 1/9/17

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-000786	Broward County Sheriff's Office	12/15/2016	<i>Perk</i>

0.05g/210L 0.047 to 0.053 ☒	0.08g/210L 0.077 to 0.083 ☒	0.20g/210L 0.194 to 0.206 ☒	DGS 0.08g/210L 0.077 to 0.083 ☒																																																																																																																																																
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