

# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010434** Worksheet Start Date **3/4/2014**  
 Location **Prince William ADC**  
 Address **9320 Lee Ave Manassas 20110**  
 DFS Technician **Michelle Billeter** License No. **26417**

Laboratory  On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) **761** Reference Barometer (mm HG) **762**

Reference Barometer(RB)Serial # **009111** RB Calibration Due **5/23/2014**

### Measurement Assurance Check

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>
0.300		-0.003	0.003	<b>Sample 2</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>
0		0.000	0.000	

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>
0.100		-0.003	0.003	<b>Sample 2</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>
0		0.000	0.000	

Dry gas standard Lot No. (with tank no.) **AG316301-20**

- Replaced dry gas standard (+O-ring)
- Installed at Location
- Removed to DFS-Central

Supplies  
 Mouthpieces  
 Certificates of Analysis  
 Operator Worksheet  
 Other:



Notes:

[Redacted area]

Instrument Serial Number

010434

Certification Date

Calibrated

Certified

Measurement Assurance Check

Instrument Test

Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>
0.250		0.000	0.000	<b>Sample 2</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>
0		0.000	0.000	

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>
0.150		0.000	0.000	<b>Sample 2</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>
0		0.000	0.000	

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>
0.080		-0.003	0.003	<b>Sample 2</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>
0		0.000	0.000	

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>
0.020		-0.003	0.003	<b>Sample 2</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

*Michelle Bellet*

Date

*3/5/14*

Issuing Analyst

*Michelle Bellet*

Date

*3/5/14*

*MSK*

mms



COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED  INSTRUMENT, TEST,	NAME OF COURT  DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY  BILLETER, MICHELLE, M		AGENCY  DFS Central Lab
DFS LICENSE NUMBER  26417	LICENSE EXPIRES  10/01/2014	DATE TEST CONDUCTED  03/04/2014
TEST EQUIPMENT NUMBER  010434		

RESULTS: TIME SAMPLE TAKEN 13:18 EST

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

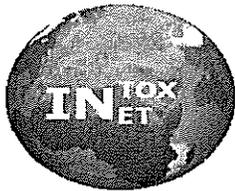
ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20 \_\_\_\_\_.

BREATH TEST OPERATOR

I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_ SUBJECT'S SIGNATURE

SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_ OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 05 Mar 2014 at 09:51

## Test Results

Instrument Serial Number 010434

**Test # 000851**      Subject Test

Test Location 1    Department of

Test Date    04 Mar 2014

Test Location 2    Forensic Science

Test Time    13:11

Remote/Local    Local

Test Location 3

System Check    Passed

Operator's Last Name    BILLETER

Agency    DFS Central Lab

Card Serial Number    126417

Subject's Last Name    INSTRUMENT

Subject's Middle Initial

Driver's License Number

Driver's License State

End Date    04 Mar 2014

End Time    13:19

Data Type    DIAG

Data Type    BLK

Data Type    CHK

Data Type    BLK

Data Type    SUBJ

Data Type    BLK

Data Type    SUBJ

Data Type    BLK

Standard Type    Dry Gas Std

Standard Lot Number    AG316301-20

Tank Pressure    526

Blow Sample Number    1

Blow Duration    3.48 sec

Blow Sample Number    2

Blow Duration    3.49 sec

Tamper Evident Stamp    dca42fec

Test Status    Success

Operator's First Name    MICHELLE

Effective Date    10/01/2012

Subject's Date of Birth    00/00/0000

License Number    26417

Operator's Middle Initial    M

Expiration Date    10/01/2014

Subject's First Name    TEST

Subject's Sex    Male

Driver's License Expiration    00/00/0000

Court Name    DFS

Result Time    13:18

Result Date    04 Mar 2014

Result    0.00

Sample Value    Pass

Sample Time    13:11

Sample Value    0.000

Sample Time    13:12

Sample Value    0.101

Sample Time    13:13

Sample Value    0.000

Sample Time    13:14

Sample Value    0.000

Sample Time    13:15

Sample Value    0.000

Sample Time    13:16

Sample Value    0.000

Sample Time    13:18

Sample Value    0.000

Sample Time    13:19

Standard Value    0.100

Standard Expiration Date    06/12/2015

Barometric Pressure    761 mmHg

Blow Volume    1910 cc

End-of-Blow Time    13:15

Blow Volume    1882 cc

End-of-Blow Time    13:18

Test Status Code    0