

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 12/4/2014

ANS
mmb

Instrument Serial Number: 010519

As of 04-Dec-14

Start Date	End Date	Agency Name
03-Dec-14		Franklin County SO
19-Nov-14	03-Dec-14	DFS Central Lab
03-Sep-14	19-Nov-14	Norfolk PD
19-Aug-14	03-Sep-14	DFS Central Lab
06-Mar-14	19-Aug-14	Halifax County Sheriff's Office
12-Apr-13	06-Mar-14	DFS Central Lab
26-Jul-12	12-Apr-13	Bedford County SO
20-Jun-12	26-Jul-12	DFS Central Lab
21-Jan-11	20-Jun-12	Bedford County SO
13-May-09	21-Jan-11	DFS Central Lab
04-Dec-08	13-May-09	Roanoke County Sheriff's Office
02-Jun-08	04-Dec-08	DFS Central Lab

lms
mmb

INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010519 Worksheet Start Date 12/3/2014
Location Franklin County
Address 40 E. Court St., Rocky Mount, VA 24151
DFS Technician Heather Stanton License No. 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 730 Reference Barometer (mm HG) 735
Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/28/2015

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.288	0.279	0.296	0.290	0.290	0.289
Precision		sample min	sample max			
0.001		0.289	0.290			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.096	0.093	0.099	0.095	0.095	0.095
Precision		sample min	sample max			
0		0.095	0.095			

Dry gas standard Lot No. (with tank no.) AG404902-15

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

Supplies
 Mouthpieces 75
 Certificates of Analysis 75
 Operator Worksheet 2 pads
 Other:

Notes:

Instrument Serial Number

010519

Certification Date

Calibrated

Certified

Measurement Assurance Check

Instrument Test

Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

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

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

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

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
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 Heath W. Stark Date 12/4/14

Issuing Analyst Michelle Buller Date 12/5/14

JPD

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MMB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010519 Test Number: 931

Test Date: 12/03/2014 Test Time: 11:26 EST

Dry Gas Target: 0.288

Lot Number: AG428003-11 Exp Date: 10/07/2016

Tank Pressure: 404 psi Barometric Pressure: 729 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:26
CHK	0.290	11:27
BLK	0.000	11:29
CHK	0.290	11:29
BLK	0.000	11:31
CHK	0.289	11:32

Test Status: *Success*

Calibration CRC: F12739EA

LMS

MMB

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010519 Test Number: 932

Test Date: 12/03/2014 Test Time: 11:35 EST

Dry Gas Target: 0.096

Lot Number: AG404902-15 Exp Date: 02/18/2016

Tank Pressure: 977 psi Barometric Pressure: 729 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:36
CHK	0.095	11:37
BLK	0.000	11:38
CHK	0.095	11:39
BLK	0.000	11:40
CHK	0.095	11:41

Test Status: *Success*

Calibration CRC: F12739EA

AMS
mmB



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 STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 12/03/2014
TEST EQUIPMENT NUMBER 010519		

RESULTS: TIME SAMPLE TAKEN 11:48 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 04 Dec 2014 at 18:38

HMS
MMS

Test Results

Instrument Serial Number 010519

Test # 000933 **Subject Test**

Test Location 1 Department of
Test Date 03 Dec 2014

Test Location 2 Forensic Science
Test Time 11:42
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name STANTON
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial M

Card Serial Number 118910

Effective Date 10/01/2014

License Number 18910

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 03 Dec 2014 End Time 11:50

Result Time 11:48

Result Date 03 Dec 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 11:43

Data Type BLK

Sample Value 0.000

Sample Time 11:43

Data Type CHK

Sample Value 0.095

Sample Time 11:44

Data Type BLK

Sample Value 0.000

Sample Time 11:45

Data Type SUBJ

Sample Value 0.000

Sample Time 11:46

Data Type BLK

Sample Value 0.000

Sample Time 11:47

Data Type SUBJ

Sample Value 0.000

Sample Time 11:48

Data Type BLK

Sample Value 0.000

Sample Time 11:49

Standard Type Dry Gas Std

Standard Value 0.096

Standard Lot Number AG404902-15

Standard Expiration Date 02/18/2016

Tank Pressure 973

Barometric Pressure 729 mmHg

Blow Sample Number 1 Blow Duration 3.44 sec

Blow Volume 1776 cc End-of-Blow Time 11:46

Blow Sample Number 2 Blow Duration 3.67 sec

Blow Volume 1821 cc End-of-Blow Time 11:48

Tamper Evident Stamp 3d498167

Test Status Code 0

Test Status Success