

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 4/16/2015

AMS
mmb

Instrument Serial Number: 012221

As of 16-Apr-15

Start Date	End Date	Agency Name
15-Apr-15		DFS Central Lab
05-Nov-14	15-Apr-15	Roanoke PD
21-Oct-14	05-Nov-14	DFS Central Lab
21-May-14	21-Oct-14	Bath County SO
07-May-14	21-May-14	DFS Central Lab
08-Jun-12	07-May-14	Augusta County SO
16-May-12	08-Jun-12	DFS Central Lab

ANS
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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 012221 Worksheet Start Date 4/15/2015

Location Roanoke Police Department

Address 348 Campbell Ave., Roanoke, VA 24016

DFS Technician Heather Stanton License No. 18910

Laboratory On-Site

Site Specification: No detrimental environmental conditions exist.

Instrument Barometer (mm HG) 736 Reference Barometer (mm HG) 742

Reference Barometer(RB)Serial # 009111 RB Calibration Due 5/19/2015

Measurement Assurance Check

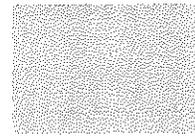
Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.297
0.300	0.291	0.282	0.299	Sample 2	0.297
Precision		sample min	sample max	Sample 3	0.297
0		0.297	0.297		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.098
0.100	0.097	0.094	0.100	Sample 2	0.098
Precision		sample min	sample max	Sample 3	0.098
0		0.098	0.098		

Dry gas standard Lot No. (with tank no.) AG425201-22

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

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

012221

Certification Date

04/16/15

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. Stath

Date

4/16/15

Issuing Analyst

Michelle Bullock

Date

4/16/15

JPD

JMS
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 04/15/2015
TEST EQUIPMENT NUMBER 012221		

RESULTS: TIME SAMPLE TAKEN 07:27 EDT

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 15 Apr 2015 at 07:56

LMS
mmB

Test Results

Instrument Serial Number 012221

Test # 000581 Subject Test

Test Location 1 Department of
Test Date 15 Apr 2015

Test Location 2 Forensic Science
Test Time 07:21
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

License Number 18910

Effective Date 10/01/2014

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 15 Apr 2015 End Time 07:28

Result Time 07:27

Result Date 15 Apr 2015

Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 07:21

Data Type BLK

Sample Value 0.000

Sample Time 07:22

Data Type CHK

Sample Value 0.098

Sample Time 07:22

Data Type BLK

Sample Value 0.000

Sample Time 07:24

Data Type SUBJ

Sample Value 0.000

Sample Time 07:24

Data Type BLK

Sample Value 0.000

Sample Time 07:25

Data Type SUBJ

Sample Value 0.000

Sample Time 07:27

Data Type BLK

Sample Value 0.000

Sample Time 07:28

Standard Type Dry Gas Std

Standard Value 0.097

Standard Lot Number AG425201-22

Standard Expiration Date 09/09/2016

Tank Pressure 708

Barometric Pressure 736 mmHg

Blow Sample Number 1 Blow Duration 3.46 sec

Blow Volume 1772 cc End-of-Blow Time 07:24

Blow Sample Number 2 Blow Duration 3.52 sec

Blow Volume 1755 cc End-of-Blow Time 07:27

Tamper Evident Stamp 9c4a0477

Test Status Code 0

Test Status Success

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 012221 Test Number: 582

Test Date: 04/15/2015 Test Time: 07:30 EDT

Dry Gas Target: 0.097

Lot Number: AG425201-22 Exp Date: 09/09/2016

Tank Pressure: 703 psi Barometric Pressure: 736 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	07:31
CHK	0.098	07:32
BLK	0.000	07:33
CHK	0.098	07:34
BLK	0.000	07:36
CHK	0.098	07:36

Test Status: *Success*

Calibration CRC: 719D940F

HMS
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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 012221 Test Number: 583

Test Date: 04/15/2015 Test Time: 07:39 EDT

Dry Gas Target: 0.291

Lot Number: AG506501-09 Exp Date: 03/06/2017

Tank Pressure: 281 psi Barometric Pressure: 736 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	07:40
CHK	0.297	07:41
BLK	0.000	07:43
CHK	0.297	07:43
BLK	0.000	07:45
CHK	0.297	07:46

Test Status: *Success*

Calibration CRC: 719D940F