



State of Alaska  
 Department of Public Safety  
**Scientific Crime Detection Laboratory**

4805 Dr. Martin Luther King Jr. Ave.  
 Anchorage, Alaska 99507  
 David Kanaris, Chief, Forensic Laboratories

**Breath Alcohol Calibration Report**  
**Calibration Item:** DataMaster DMT  
**Serial Number:** 100347

**Report Issue Date:** 01/17/2023  
**Date Received:** Not Recorded  
**Condition of Item:** Not Recorded

**Method Used:** DataMaster DMT Calibration / Current Breath Alcohol Procedure Manual  
**Calibration Range:** 0.020 g/210L - 0.300 g/210L

**No As-Found Data Collected**

**Start Date 01/05/2023 - As Left - End Date 01/05/2023**

As Left Conditions - Barometric Pressure (inHg): 29.25 Barometer Used: Fisher S/N 221250180 Temperature (C): 21.4 Relative Humidity (%): 16

**As-Left Data**

| Nominal Values (g/210L) | Target Values (g/210L) | Lot Number | Results (g/210L) |       |       |       |       | Mean (g/210L) | Uncertainty (g/210L) |
|-------------------------|------------------------|------------|------------------|-------|-------|-------|-------|---------------|----------------------|
| 0.020                   | 0.020                  | AG217902   | 0.020            | 0.020 | 0.020 | 0.020 | 0.020 | 0.020         | +/- 0.002            |
| 0.040                   | 0.039                  | AG217904   | 0.040            | 0.039 | 0.039 | 0.039 | 0.039 | 0.039         | +/- 0.003            |
| 0.080                   | 0.078                  | AG113402   | 0.078            | 0.077 | 0.077 | 0.078 | 0.078 | 0.078         | +/- 0.003            |
| 0.100                   | 0.098                  | AG211003   | 0.098            | 0.098 | 0.098 | 0.098 | 0.098 | 0.098         | +/- 0.003            |
| 0.150                   | 0.147                  | AG134205   | 0.147            | 0.146 | 0.147 | 0.147 | 0.147 | 0.147         | +/- 0.004            |
| 0.300                   | 0.293                  | AG130502   | 0.291            | 0.290 | 0.291 | 0.291 | 0.291 | 0.291         | +/- 0.008            |

Calibration is performed using dry gas standards traceable to NIST. Standards are sourced from an external provider accredited to ISO/IEC 17025 and ISO 17034 standards. Internal instrument barometer readings are traceable to NIST. External barometers are calibrated by an external calibration provider accredited to the ISO/IEC 17025 standard.

The As-Left results listed above include the estimated measurement uncertainty with a coverage factor k=2 and an expanded coverage probability of 95%. The estimated uncertainty applies to the calibration process and not to subject breath samples.

**This report applies only to the item being calibrated and shall not be reproduced, except in full, without written approval from the laboratory.**

Technically and administratively reviewed by Carlie Glaister on 01/17/2023

Results authorized by Colleen O'Bryant on 01/17/2023  
[colleen.obryant@alaska.gov](mailto:colleen.obryant@alaska.gov)

# Alaska Scientific Crime Detection Laboratory

## DataMaster Calibration Form

Effective: 10/10/2022

Version: 3.0

Instrument #: 100347 Analyst: C.O. Bryant Start Date: 1/5/23

- Diagnostic Test (attached)
- Adjust voltages, if needed
  - Lamp (2.60 V Maximum)
  - Bias
  - Cooler (2.00 V Maximum)
- Internal Standard value  $\leq$  3.00%
  - Chopper Frequency
  - Detector Voltage (-0.100V to 0.100V)
- Set RFI Sensitivity
- Adjust internal barometer reading to match NIST-traceable barometer
- Adjust volume setting, if needed (1.50 L +/- 0.10 L)
- Print Technician Screen (attached)
- Print Calibration Factors (attached)
- Minimum Volume Test 1.5 L (1.3L to 1.7L)

As Left Conditions:

Barometric Pressure (in Hg): 29.25 Temperature (C): 21.4 Relative Humidity (%) 16

Linearity Test (attached)

|                  |               |      |                 |      |                |
|------------------|---------------|------|-----------------|------|----------------|
| 0.020g/210L Mnf: | <u>Aargas</u> | Lot: | <u>AG217902</u> | Exp: | <u>6/28/24</u> |
| 0.040g/210L Mnf: | <u>Aargas</u> | Lot: | <u>AG217904</u> | Exp: | <u>6/28/24</u> |
| 0.080g/210L Mnf: | <u>Aargas</u> | Lot: | <u>AG113402</u> | Exp: | <u>5/14/23</u> |
| 0.100g/210L Mnf: | <u>Aargas</u> | Lot: | <u>AG211003</u> | Exp: | <u>4/20/24</u> |
| 0.150g/210L Mnf: | <u>Aargas</u> | Lot: | <u>AG134205</u> | Exp: | <u>12/8/23</u> |
| 0.300g/210L Mnf: | <u>Aargas</u> | Lot: | <u>AG130502</u> | Exp: | <u>11/1/23</u> |

Functional Tests (attached)

- Incomplete
- Maximum Attempts Exceeded
- Interference (Volatiles)
- Invalid
- Radio Frequency Interference (RFI)

Acetone Mnf: Lifeloc Lot: 21KP41172 Level: 0.100 Exp: 11/9/23

Simulator S/N: DR5298 Verification Performed?

Isopropanol Mnf: Lifeloc Lot: 21KP41172 Level: 0.100 Exp: 11/9/23

Simulator S/N: SD1198 Verification Performed?

Neg. Control Mnf: Lifeloc Lot: 21KP41172 Level: 0.100 Exp: 11/9/23

Simulator S/N: SD1202 Verification Performed?

Calibrated External Thermometer:

Thermometer S/N: 2210958384 Calibration Due Date: 11/9/23

- Verify stylus is calibrated
  - Reset Options
  - Clear Memory
  - Verification of Calibration (VOC)
  - Non-Drinking Subject Test
  - Upload
  - Remove Tank Prior to Shutdown
- Calibration End Date: 1/5/23

DIAGNOSTIC RECORD

-----  
Alaska Department of Public Safety  
DATAMASTER dmt: 100347  
-----

Date: 01/05/2023  
Time: 05:59:01

VERSIONS  
DMT: 3.02  
PIC: 3.02  
Modem: 2.6  
Questions: 2.2

TEMPERATURES

Sample Chamber = 49.0°C PASSED  
(44.0°C - 52.0°C)  
Breath Tube = 45.4°C PASSED  
(38.0°C - 50.0°C)

SETTINGS

Lamp Voltage = 1.63 V PASSED  
(0.98 V - 2.28 V)  
Cooler Voltage = 1.64 V PASSED  
(0.98 V - 2.30 V)  
Bias Voltage = 80 V PASSED  
(48 V - 112 V)  
Chopper Freq = 526 Hz PASSED  
(475 Hz - 575 Hz)  
Barometer = 29.3 in

PUMP INFO

Flow Rate = 4.578 L/M PASSED  
(3.500 L/M - 6.500 L/M)

DETECTOR INFO

PUMP ON PASSED  
(0.001 V <= 0.010 V)  
PUMP OFF PASSED  
(0.002 V <= 0.010 V)

FILTER INFO

Filter 1 PASSED  
Filter 2 PASSED  
Filter 3 PASSED

INTERNAL STANDARD

Xq = 0.096 1.08% (0.00% - 4.00%) PASSED

Technician Screen

-----  
DATAMASTER dmt: 100347  
-----

Date: 01/05/2023  
Time: 6:39 AM

Temperatures (°C)

Sample Cell: 48.7°C  
Breath Tube: 45.4°C

Current Barometer 29.3 in  
Volume (Ltr) 1.56

Settings

Lamp: 1.63 V  
Bias: 80 V  
Cooler: 1.64 V  
Chopper: 527 Hz

Voltages (V)

Flow: 1.04 V  
Detector: 0.091 V

CALIBRATION FACTORS

-----  
Alaska Department of Public Safety  
DATAMASTER dmt: 100347  
-----

Date: 08/30/2022  
Time: 08:51:09

OPERATOR NAME:  
CARLIE GLAISTER  
CERTIFICATE #: 10436

Ca = 0.1000  
CAL = 0.982738    0.800 <= CAL < 1.200  
b1 = 0.0011    0.0000 <= b1 < 0.0040  
b2 = 0.0061    0.0010 <= b2 < 0.0100  
b3 = 0.0008    0.0000 <= b3 < 0.0040  
Xq = 0.0974    0.0500 <= Xq < 0.2000  
a21 = 1.169832    1.050 <= a21 < 1.300  
a31 = 0.440480    0.300 <= a31 < 0.800

SUBJECT TEST

Alaska Department of Public Safety

DATAMASTER dmt: 100347

Date: 01/05/2023

Time: 06:40:42

SUBJECT NAME:

TEST TEST

LICENSE #: NON-DRINKING

OPERATOR NAME:

COLLEEN S O'BRYAN

OPERATOR'S #: 6237

DEPT/AGENCY:

AAA1

CASE/REPORT: 23-1234

TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

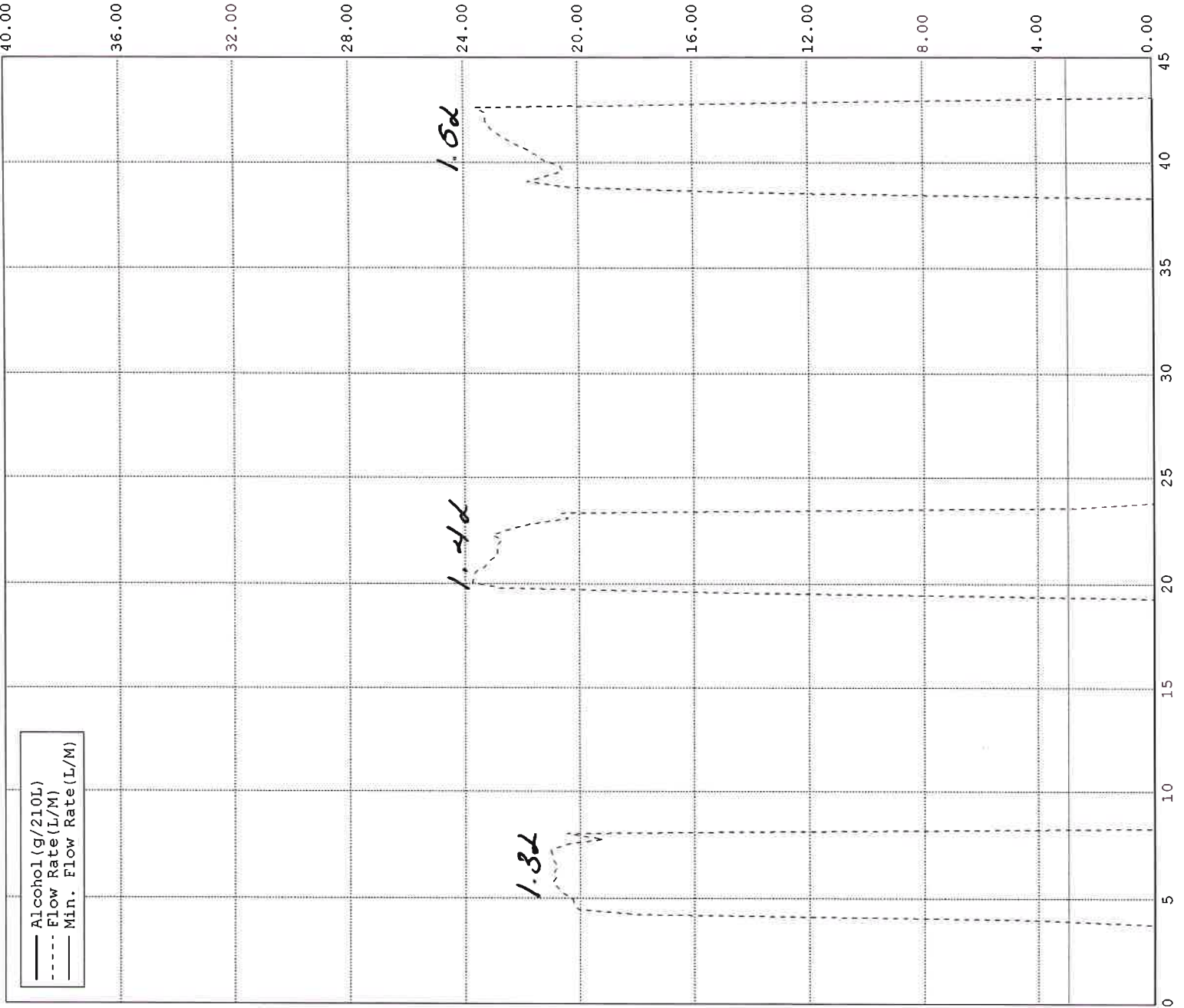
NOMINAL: 0.080

TARGET AT 29.24: 0.078

LOT #: AG113402

EXPIRATION: 05/14/2023

|                            |          |       |
|----------------------------|----------|-------|
| DIAGNOSTIC CHECK           | PASSED   | 06:44 |
| BLANK TEST                 | 0.000    | 06:44 |
| INTERNAL STANDARD          | VERIFIED | 06:44 |
| EXTERNAL STANDARD          | 0.077    | 06:44 |
| BLANK TEST                 | 0.000    | 06:45 |
| SUBJECT SAMPLE (Vol=1.58L) | 0.000    | 06:46 |
| BLANK TEST                 | 0.000    | 06:47 |
| EXTERNAL STANDARD          | 0.077    | 06:47 |
| BLANK TEST                 | 0.000    | 06:48 |



**LINEARITY CHECK**

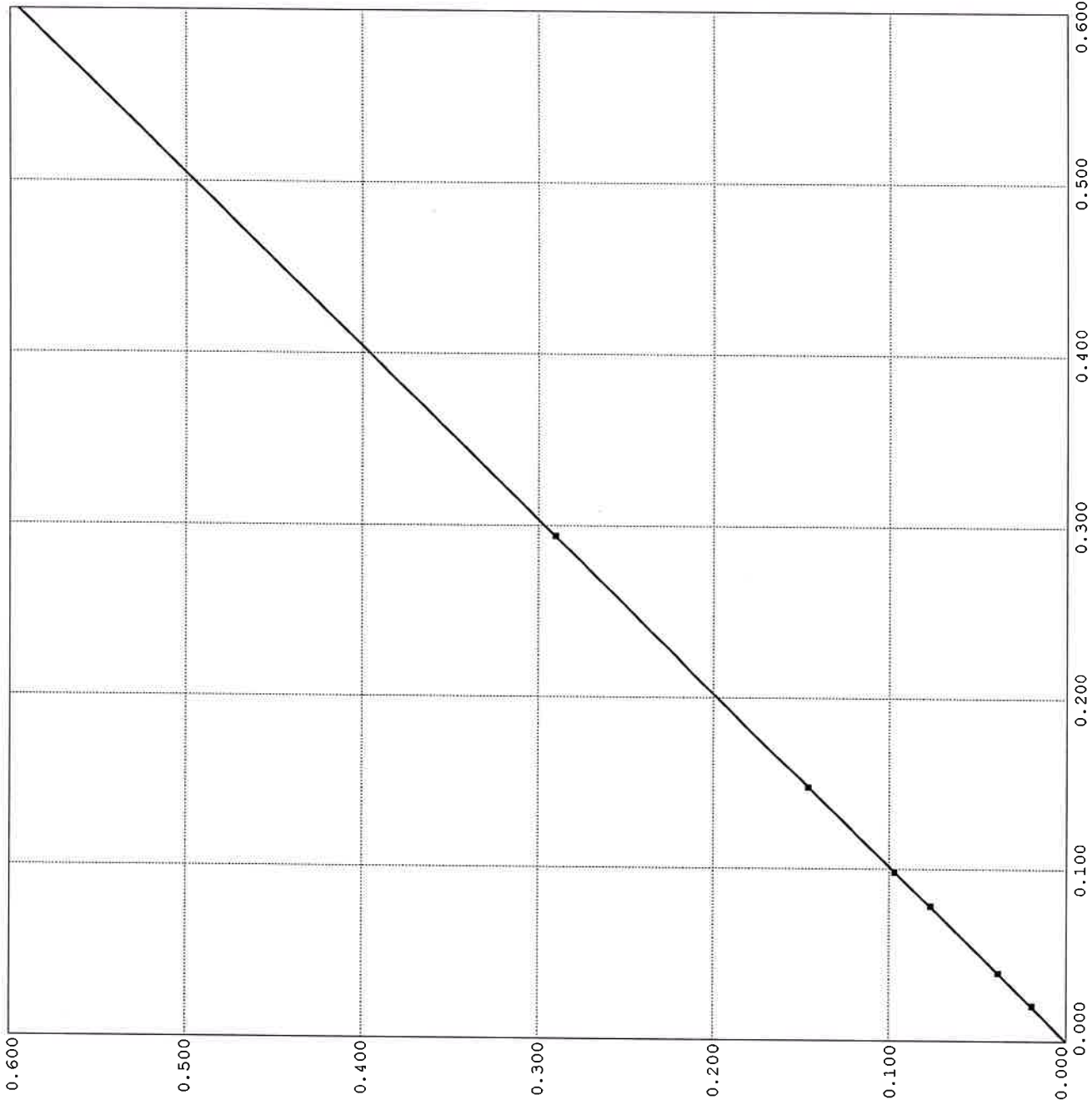
-----  
 Alaska Department of Public Safety  
 DATAMASTER dmt: 100347  
 -----

Date: 01/05/2023  
 Time: 06:49:53

SUPERVISOR NAME:  
 COLLEEN S OBRyant  
 OPERATOR'S #: 6237

| TARGET | AVERAGE | STD. DEV. |
|--------|---------|-----------|
| 0.020  | 0.0200  | 0.0000    |
| 0.039  | 0.0392  | 0.0004    |
| 0.078  | 0.0776  | 0.0005    |
| 0.098  | 0.0980  | 0.0000    |
| 0.147  | 0.1468  | 0.0004    |
| 0.293  | 0.2908  | 0.0004    |

SLOPE = 0.991759  
 R<sup>2</sup> = 0.999987



*COB*



LINEARITY CHECK: Control Test 1

Alaska Department of Public Safety  
DATAMASTER dmt: 100347

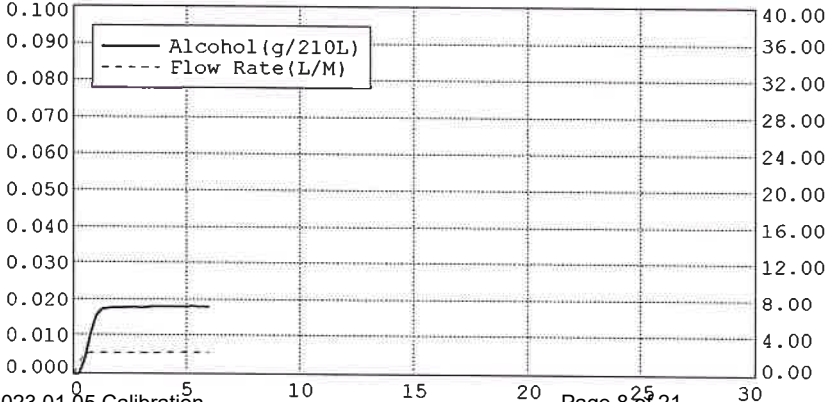
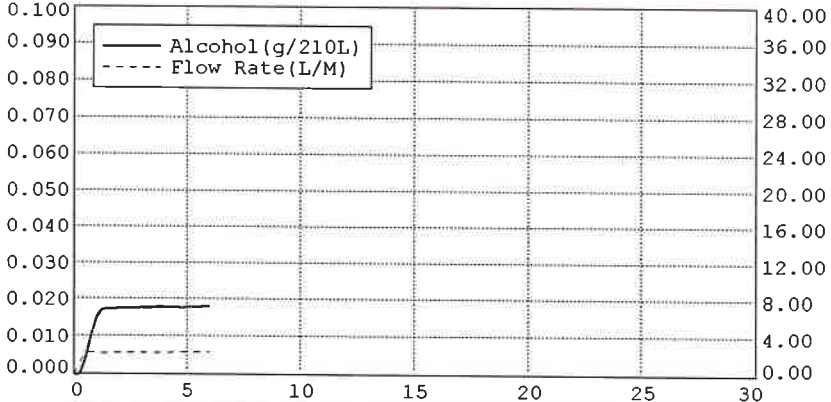
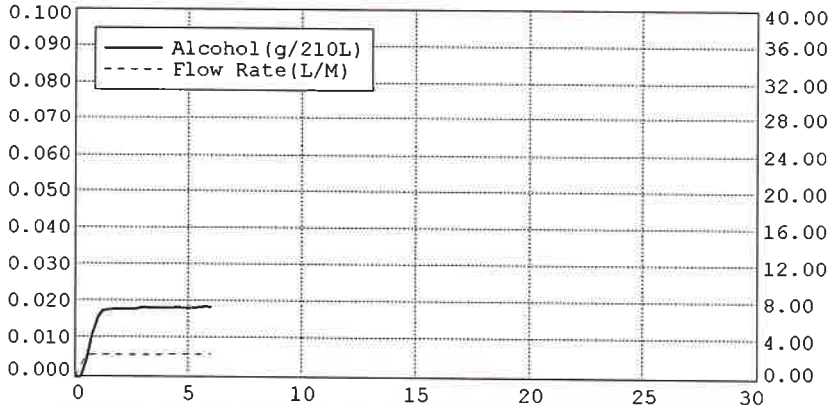
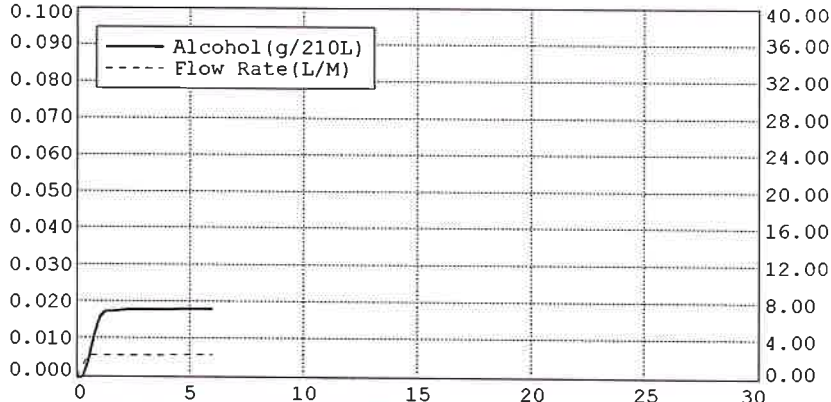
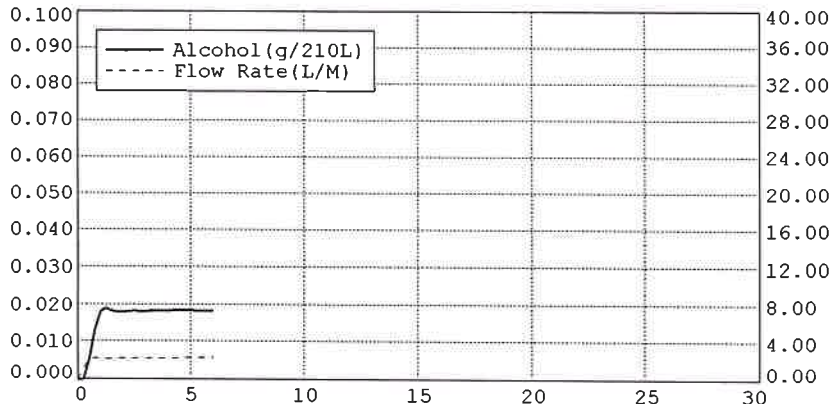
Date: 01/05/2023  
Time: 06:49:55

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.020  
TARGET AT 29.24: 0.020  
LOT #: AG217902  
EXPIRATION: 06/28/2024  
TANK PRESSURE: 957 psi

|                   |          |       |
|-------------------|----------|-------|
| BLANK TEST        | 0.000    | 07:00 |
| INTERNAL STANDARD | VERIFIED | 07:00 |
| EXTERNAL STANDARD | 0.020    | 07:00 |
| BLANK TEST        | 0.000    | 07:01 |
| EXTERNAL STANDARD | 0.020    | 07:02 |
| BLANK TEST        | 0.000    | 07:02 |
| EXTERNAL STANDARD | 0.020    | 07:03 |
| BLANK TEST        | 0.000    | 07:04 |
| EXTERNAL STANDARD | 0.020    | 07:04 |
| BLANK TEST        | 0.000    | 07:05 |
| EXTERNAL STANDARD | 0.020    | 07:05 |
| BLANK TEST        | 0.000    | 07:06 |

Average = 0.0200  
Std Dev = 0.0000





LINEARITY CHECK: Control Test 2

Alaska Department of Public Safety  
 DATAMASTER dmt: 100347

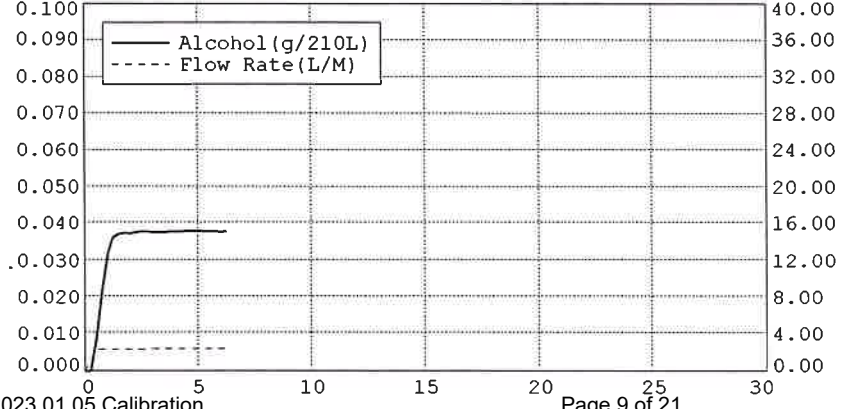
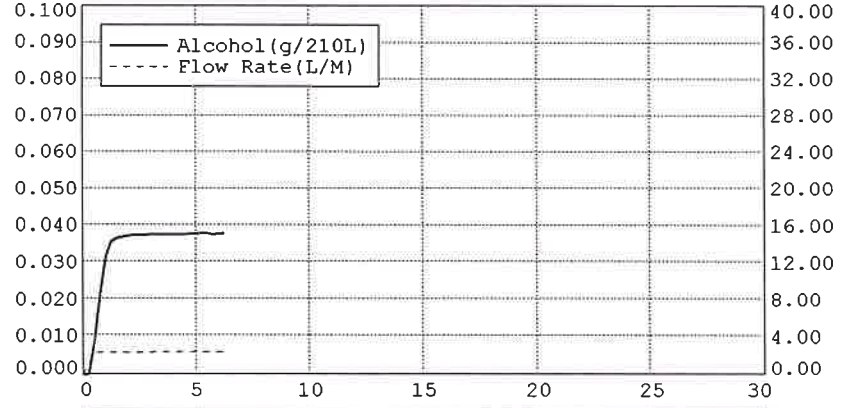
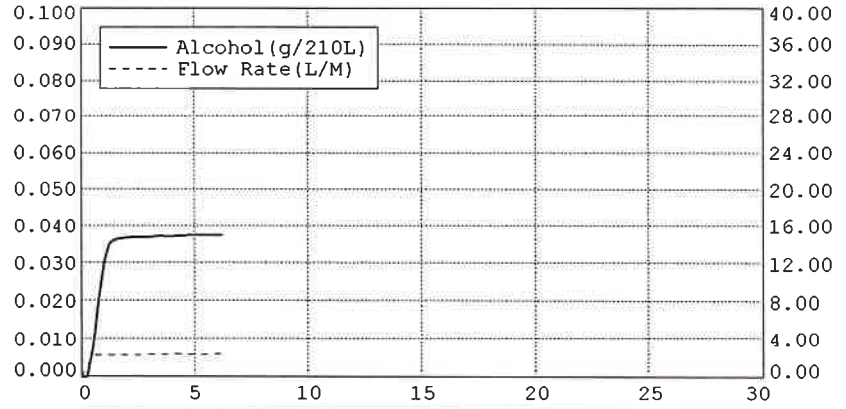
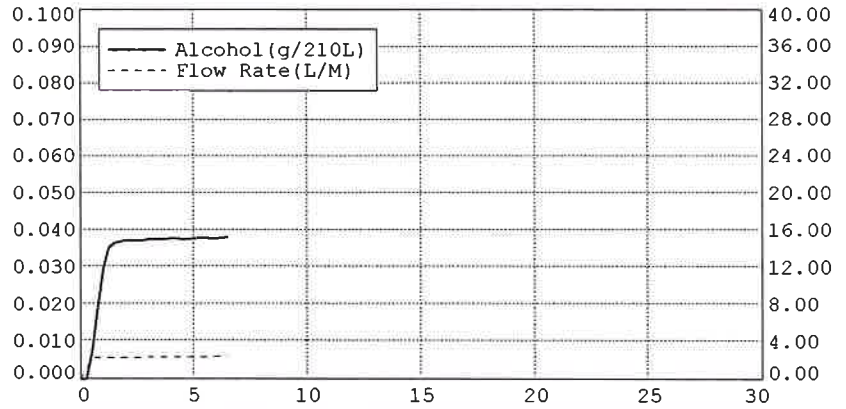
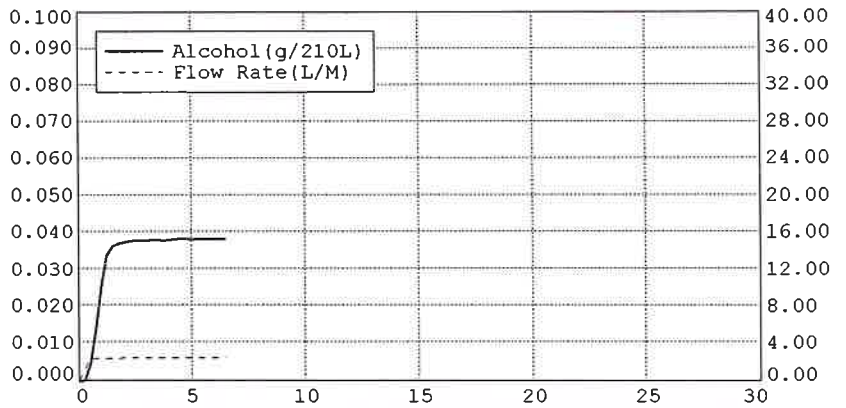
Date: 01/05/2023  
 Time: 07:09:15

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.040  
 TARGET AT 29.24: 0.039  
 LOT #: AG217904  
 EXPIRATION: 06/28/2024  
 TANK PRESSURE: 1019 psi

|                   |                |       |
|-------------------|----------------|-------|
| BLANK TEST        | 0.000          | 07:10 |
| INTERNAL STANDARD | VERIFIED 0.040 | 07:10 |
| EXTERNAL STANDARD | 0.040          | 07:10 |
| BLANK TEST        | 0.000          | 07:11 |
| EXTERNAL STANDARD | 0.039          | 07:11 |
| BLANK TEST        | 0.000          | 07:12 |
| EXTERNAL STANDARD | 0.039          | 07:13 |
| BLANK TEST        | 0.000          | 07:13 |
| EXTERNAL STANDARD | 0.039          | 07:14 |
| BLANK TEST        | 0.000          | 07:15 |
| EXTERNAL STANDARD | 0.039          | 07:15 |
| BLANK TEST        | 0.000          | 07:16 |

Average = 0.0392  
 Std Dev = 0.0004



LINEARITY CHECK: Control Test 3

Alaska Department of Public Safety  
 DATAMASTER dmt: 100347

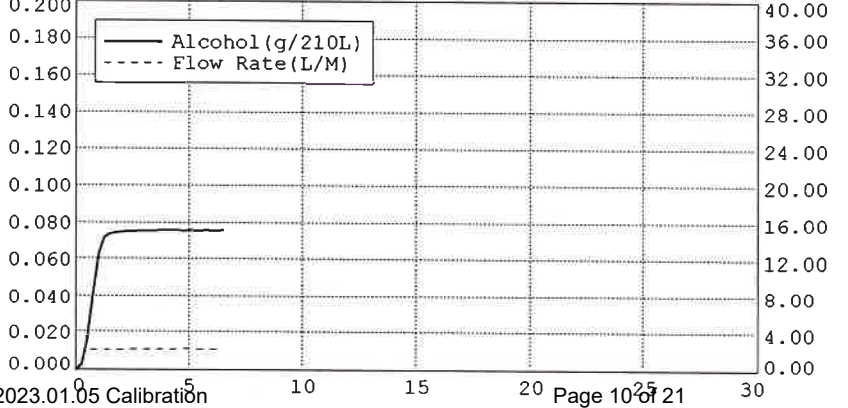
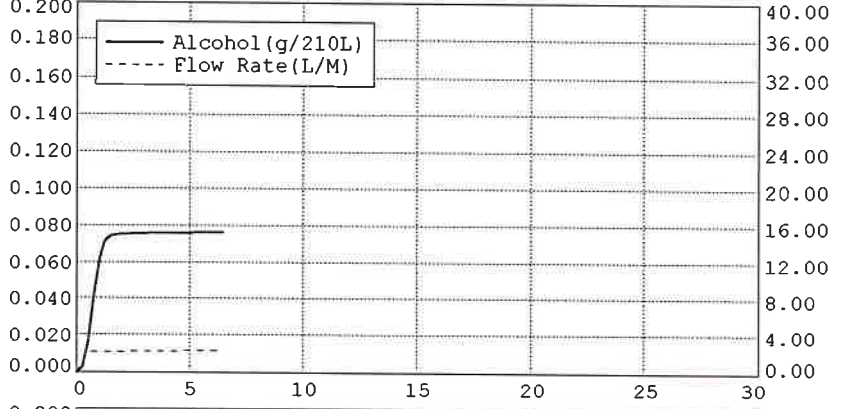
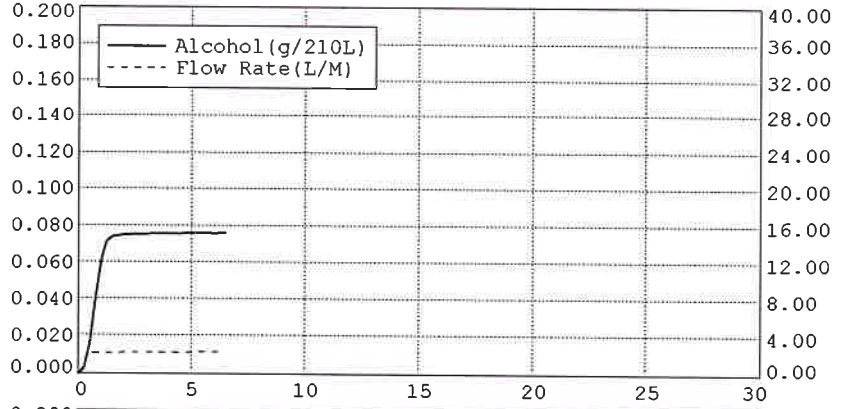
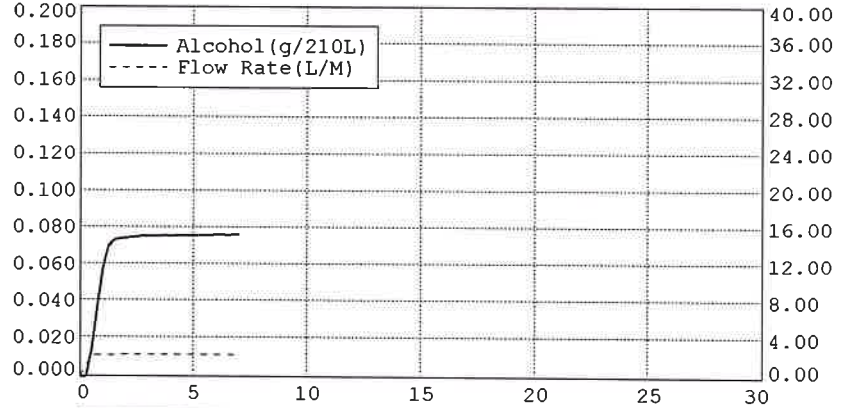
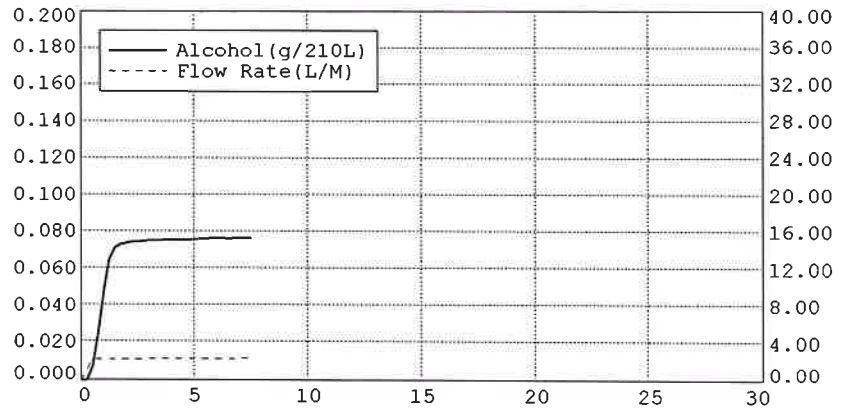
Date: 01/05/2023  
 Time: 07:16:30

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
 TARGET AT 29.25: 0.078  
 LOT #: AG113402  
 EXPIRATION: 05/14/2023  
 TANK PRESSURE: 776 psi

|                   |          |       |
|-------------------|----------|-------|
| BLANK TEST        | 0.000    | 07:17 |
| INTERNAL STANDARD | VERIFIED | 07:17 |
| EXTERNAL STANDARD | 0.078    | 07:18 |
| BLANK TEST        | 0.000    | 07:19 |
| EXTERNAL STANDARD | 0.077    | 07:19 |
| BLANK TEST        | 0.000    | 07:20 |
| EXTERNAL STANDARD | 0.077    | 07:20 |
| BLANK TEST        | 0.000    | 07:21 |
| EXTERNAL STANDARD | 0.078    | 07:21 |
| BLANK TEST        | 0.000    | 07:22 |
| EXTERNAL STANDARD | 0.078    | 07:22 |
| BLANK TEST        | 0.000    | 07:23 |

Average = 0.0776  
 Std Dev = 0.0005



LINEARITY CHECK: Control Test 4

Alaska Department of Public Safety  
 DATAMASTER dmt: 100347

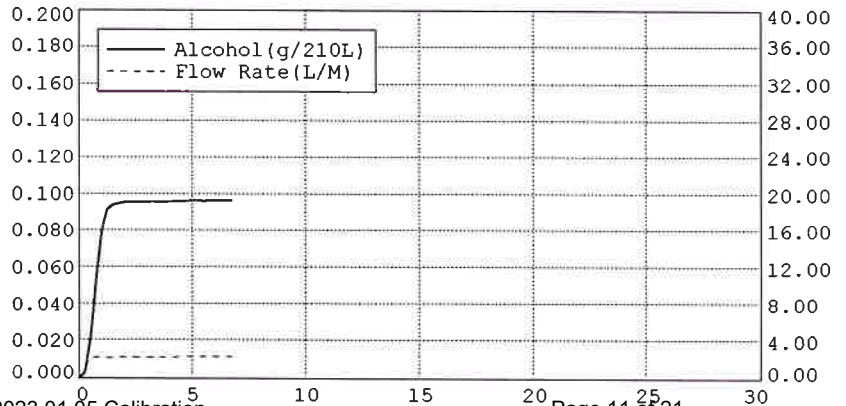
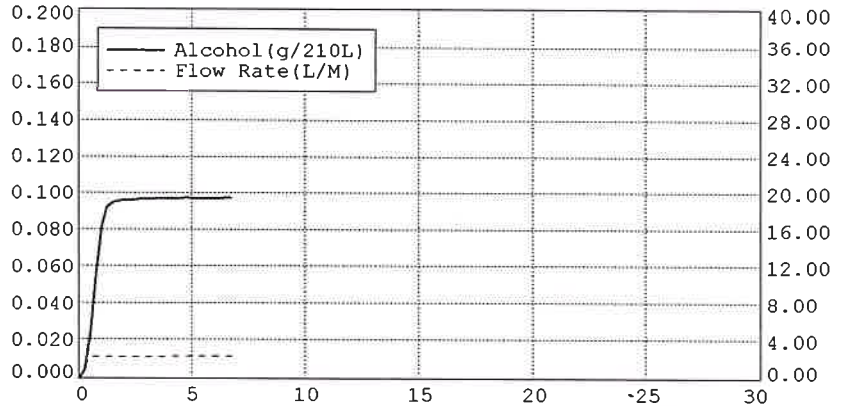
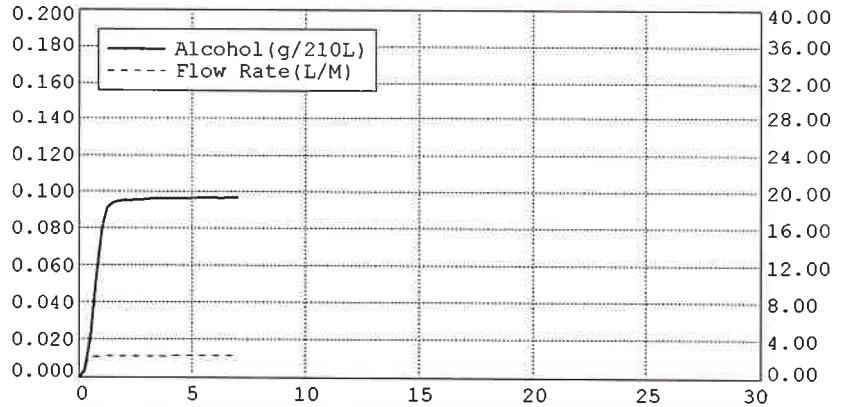
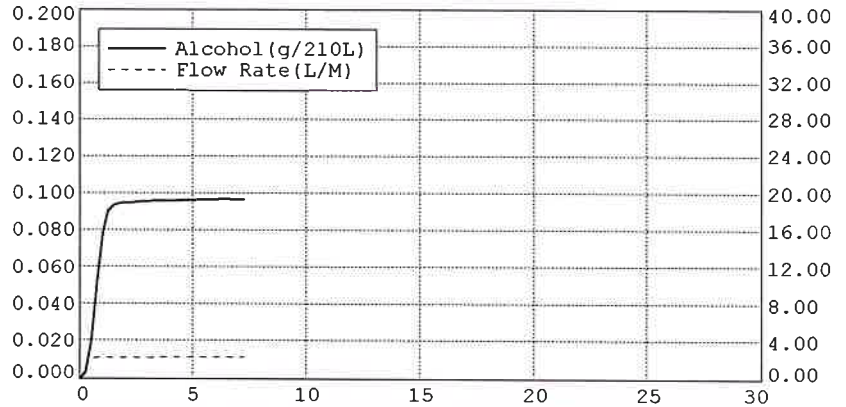
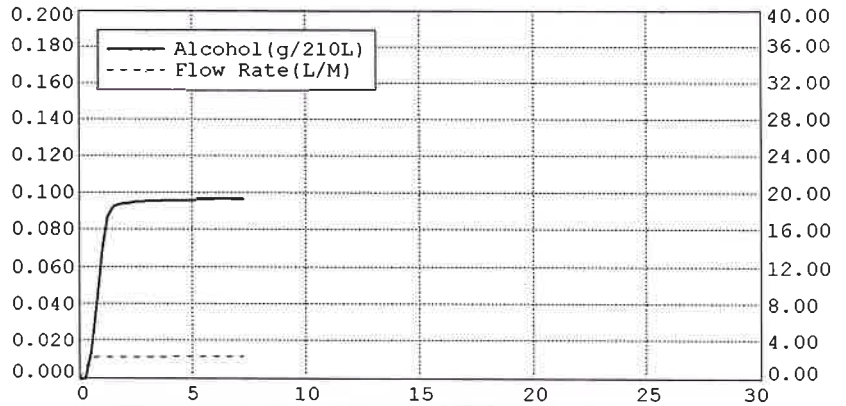
Date: 01/05/2023  
 Time: 07:25:54

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.100  
 TARGET AT 29.25: 0.098  
 LOT #: AG211003  
 EXPIRATION: 04/20/2024  
 TANK PRESSURE: 882 psi

|                   |          |       |
|-------------------|----------|-------|
| BLANK TEST        | 0.000    | 07:27 |
| INTERNAL STANDARD | VERIFIED | 07:27 |
| EXTERNAL STANDARD | 0.098    | 07:27 |
| BLANK TEST        | 0.000    | 07:28 |
| EXTERNAL STANDARD | 0.098    | 07:28 |
| BLANK TEST        | 0.000    | 07:29 |
| EXTERNAL STANDARD | 0.098    | 07:29 |
| BLANK TEST        | 0.000    | 07:30 |
| EXTERNAL STANDARD | 0.098    | 07:30 |
| BLANK TEST        | 0.000    | 07:31 |
| EXTERNAL STANDARD | 0.098    | 07:31 |
| BLANK TEST        | 0.000    | 07:32 |

Average = 0.0980  
 Std Dev = 0.0000





LINEARITY CHECK: Control Test 5

Alaska Department of Public Safety  
 DATAMASTER dmt: 100347

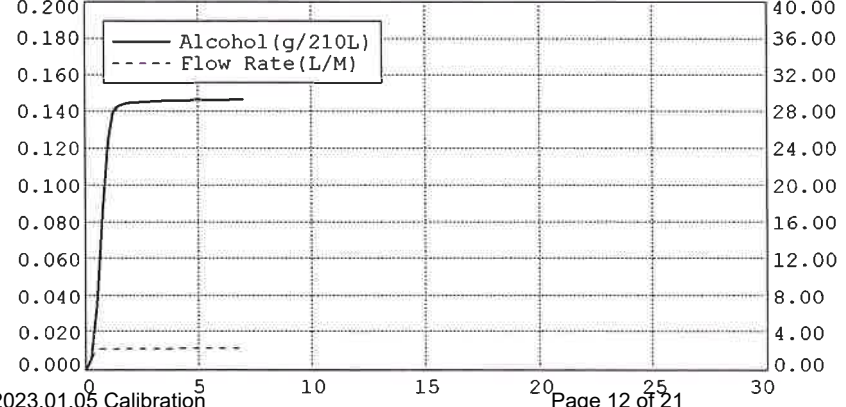
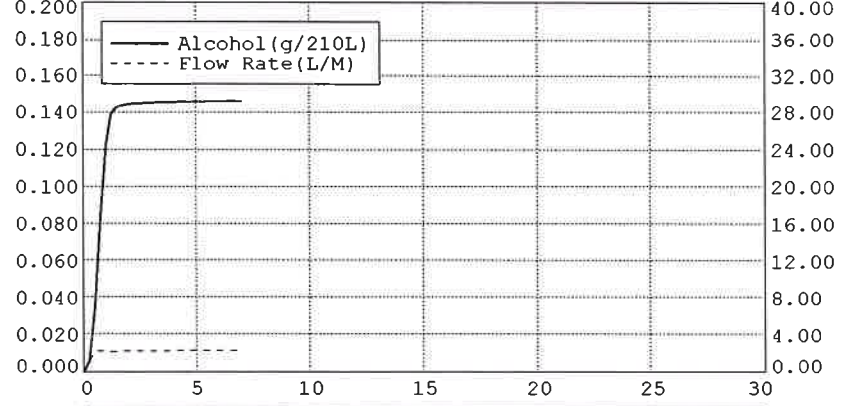
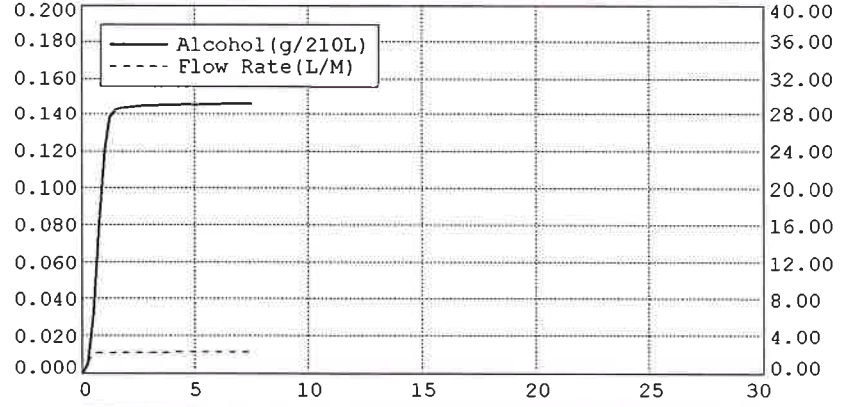
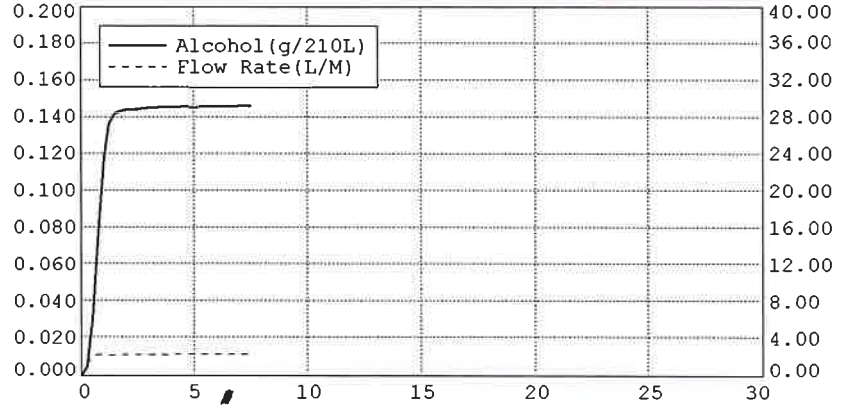
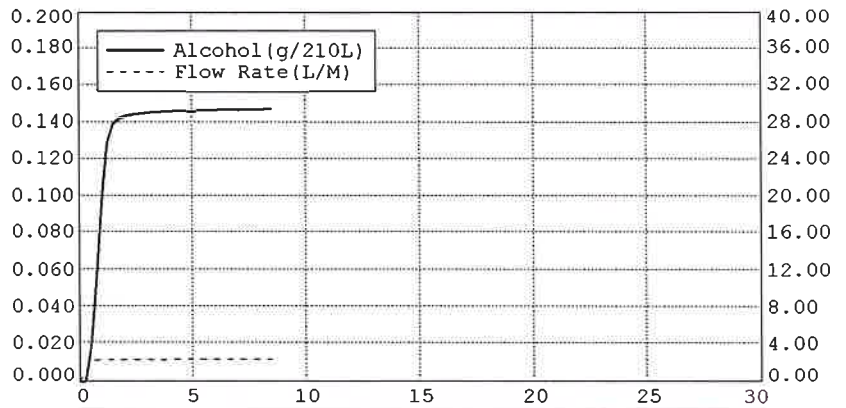
Date: 01/05/2023  
 Time: 07:36:02

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.150  
 TARGET AT 29.25: 0.147  
 LOT #: AG134205  
 EXPIRATION: 12/08/2023  
 TANK PRESSURE: 908 psi

|                   |          |       |
|-------------------|----------|-------|
| BLANK TEST        | 0.000    | 07:37 |
| INTERNAL STANDARD | VERIFIED | 07:37 |
| EXTERNAL STANDARD | 0.147    | 07:37 |
| BLANK TEST        | 0.000    | 07:38 |
| EXTERNAL STANDARD | 0.146    | 07:38 |
| BLANK TEST        | 0.000    | 07:39 |
| EXTERNAL STANDARD | 0.147    | 07:39 |
| BLANK TEST        | 0.000    | 07:40 |
| EXTERNAL STANDARD | 0.147    | 07:40 |
| BLANK TEST        | 0.000    | 07:41 |
| EXTERNAL STANDARD | 0.147    | 07:41 |
| BLANK TEST        | 0.000    | 07:42 |

Average = 0.1468  
 Std Dev = 0.0004



LINEARITY CHECK: Control Test 6

Alaska Department of Public Safety  
 DATAMASTER dmt: 100347

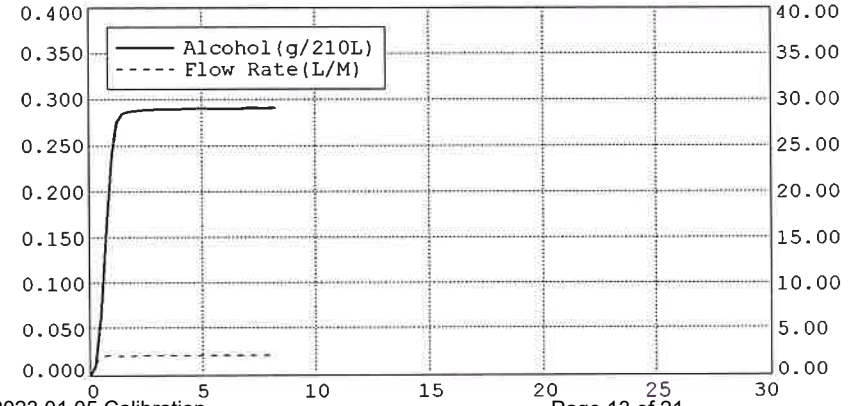
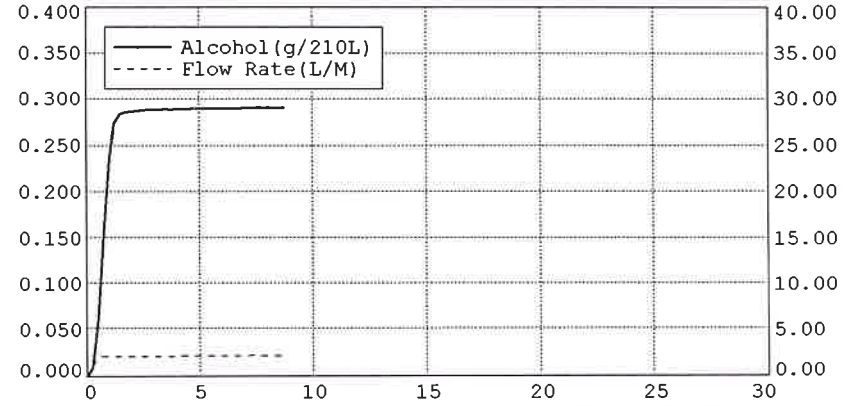
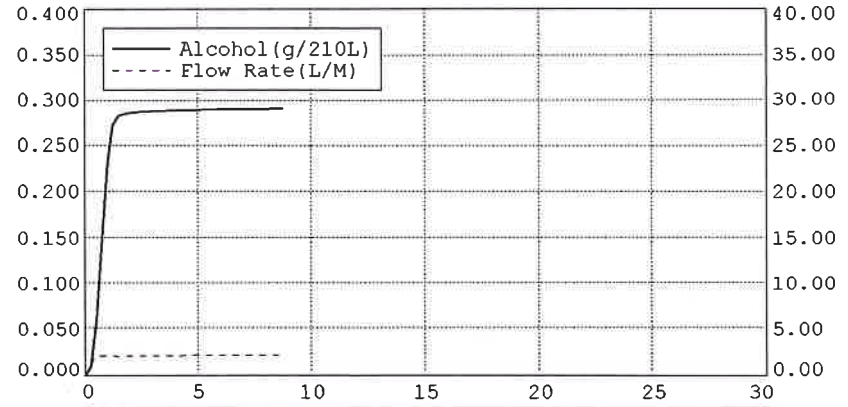
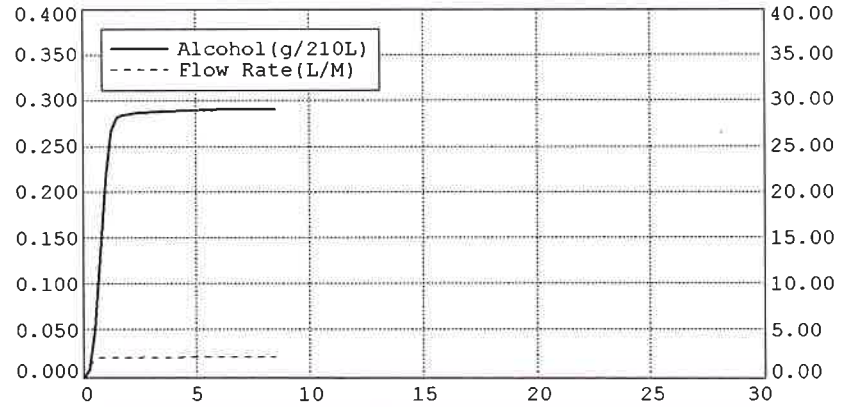
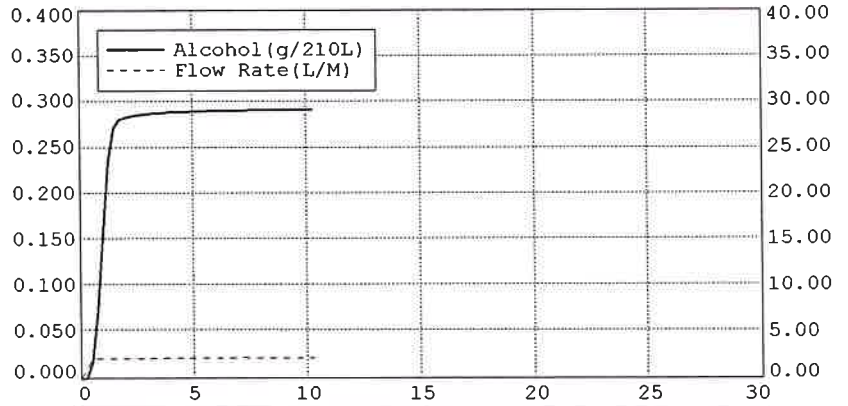
Date: 01/05/2023  
 Time: 07:58:00

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.300  
 TARGET AT 29.25: 0.293  
 LOT #: AG130502  
 EXPIRATION: 11/01/2023  
 TANK PRESSURE: 181 psi

|                   |          |       |
|-------------------|----------|-------|
| BLANK TEST        | 0.000    | 07:59 |
| INTERNAL STANDARD | VERIFIED | 07:59 |
| EXTERNAL STANDARD | 0.291    | 07:59 |
| BLANK TEST        | 0.000    | 08:00 |
| EXTERNAL STANDARD | 0.290    | 08:00 |
| BLANK TEST        | 0.000    | 08:01 |
| EXTERNAL STANDARD | 0.291    | 08:01 |
| BLANK TEST        | 0.000    | 08:02 |
| EXTERNAL STANDARD | 0.291    | 08:03 |
| BLANK TEST        | 0.000    | 08:03 |
| EXTERNAL STANDARD | 0.291    | 08:04 |
| BLANK TEST        | 0.000    | 08:05 |

Average = 0.2908  
 Std Dev = 0.0004



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100347

Date: 01/05/2023  
Time: 08:09:32

SUBJECT NAME:  
TEST TEST  
LICENSE #: INCOMPLETE

OPERATOR NAME:  
COLLEEN S O'BRYAN  
OPERATOR'S #: 6237

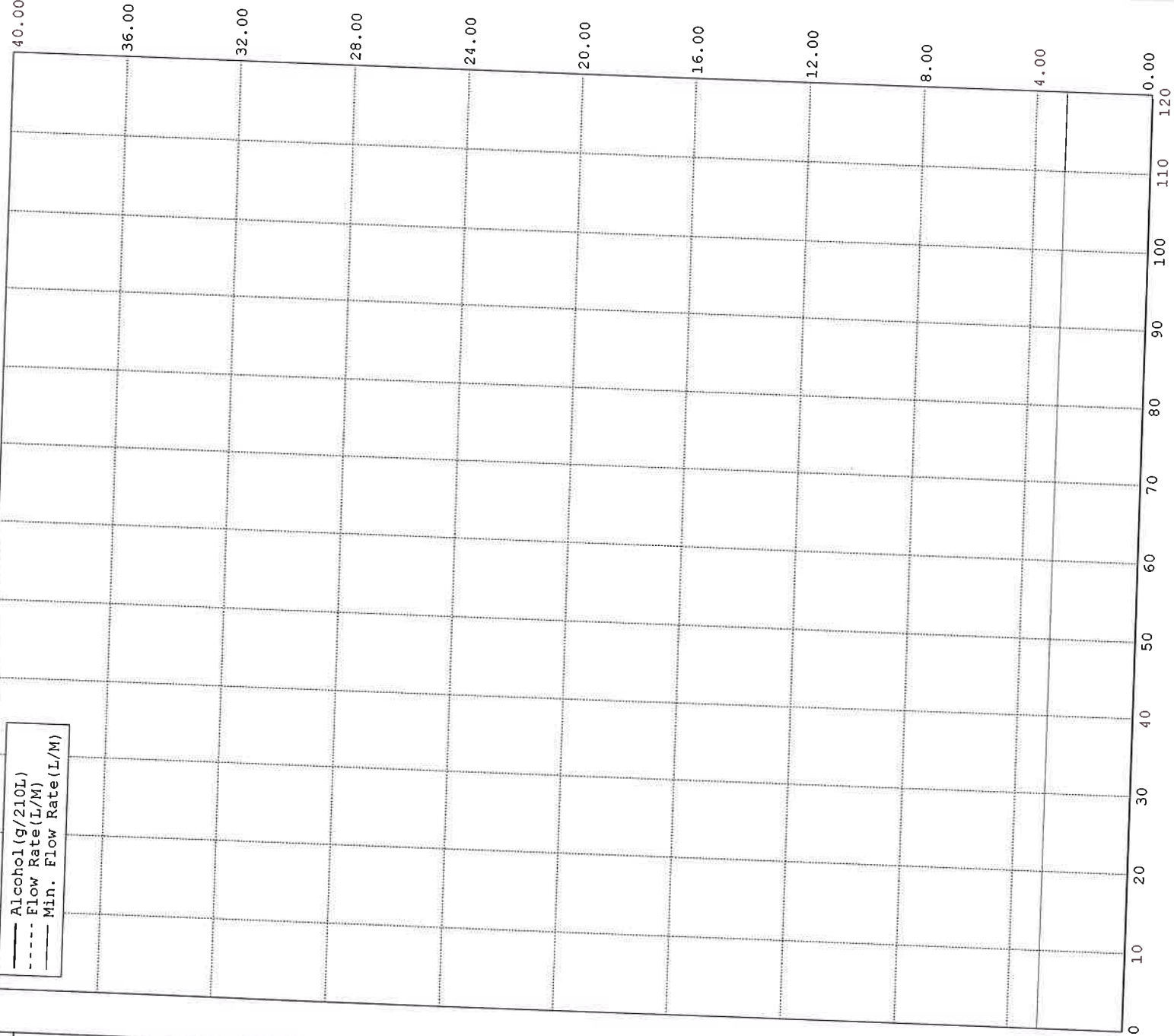
DEPT/AGENCY:  
AAA1

CASE/REPORT: 23-1234  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.25: 0.078  
LOT #: AG113402  
EXPIRATION: 05/14/2023

|                   |            |       |
|-------------------|------------|-------|
| DIAGNOSTIC CHECK  | PASSED     | 08:11 |
| BLANK TEST        | 0.000      | 08:11 |
| INTERNAL STANDARD | VERIFIED   | 08:11 |
| EXTERNAL STANDARD | 0.078      | 08:12 |
| BLANK TEST        | 0.000      | 08:13 |
| SUBJECT SAMPLE    | INCOMPLETE | 08:18 |





SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100347

Date: 01/05/2023  
Time: 08:34:35

SUBJECT NAME:  
TEST TEST  
LICENSE #: INVALID

OPERATOR NAME:  
COLLEEN S O'BRYAN  
OPERATOR'S #: 6237

DEPT/AGENCY:  
AAA1

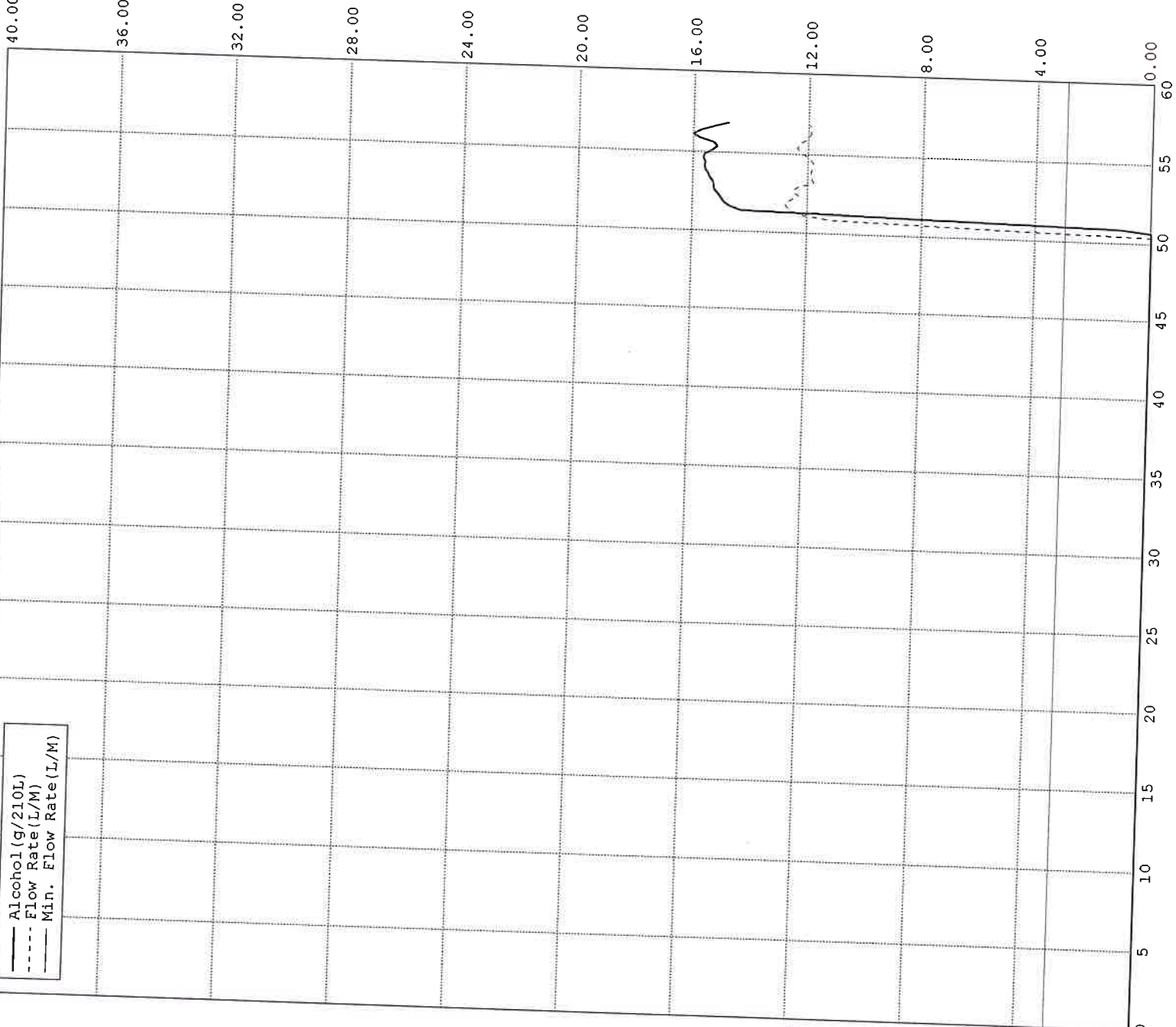
CASE/REPORT: 23-1234  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.26: 0.078  
LOT #: AG113402  
EXPIRATION: 05/14/2023

|                   |          |       |
|-------------------|----------|-------|
| DIAGNOSTIC CHECK  | PASSED   | 08:36 |
| BLANK TEST        | 0.000    | 08:36 |
| INTERNAL STANDARD | VERIFIED | 08:36 |
| EXTERNAL STANDARD | 0.078    | 08:36 |
| BLANK TEST        | 0.000    | 08:37 |
| SUBJECT SAMPLE    | INVALID  | 08:38 |

Alcohol (g/210L)  
Flow Rate (L/M)  
Min. Flow Rate (L/M)



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100347

Date: 01/05/2023  
Time: 08:28:06

SUBJECT NAME:  
TEST TEST  
LICENSE #: MAX ATTEMPTS

OPERATOR NAME:  
COLLEEN S O'BRYAN  
OPERATOR'S #: 6237

DEPT/AGENCY:  
AAA1

CASE/REPORT: 23-1234  
TEST TYPE: TEST

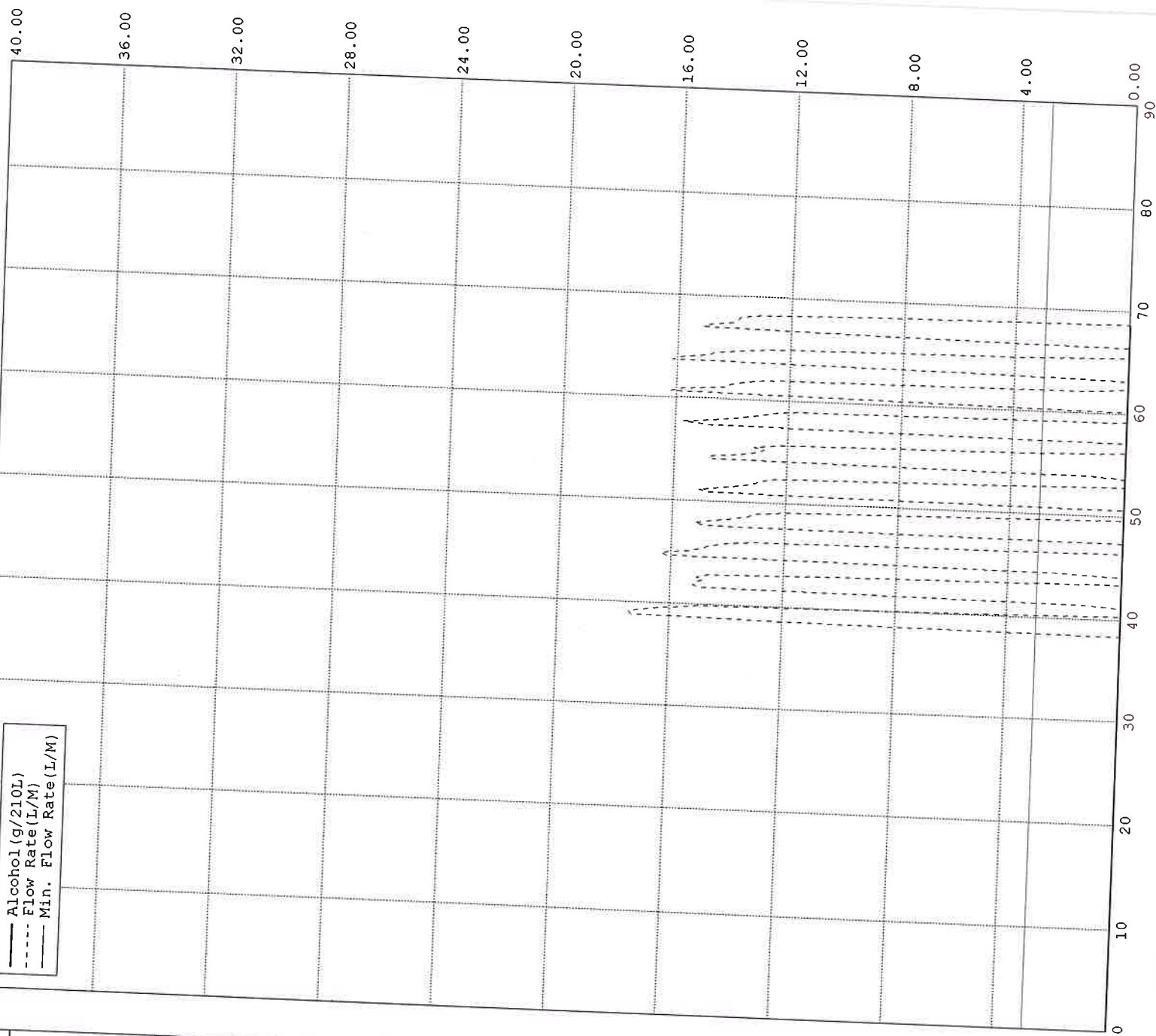
EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.25: 0.078  
LOT #: AG113402  
EXPIRATION: 05/14/2023

DIAGNOSTIC CHECK  
BLANK TEST PASSED 08:29  
INTERNAL STANDARD VERIFIED 0.000 08:29  
EXTERNAL STANDARD VERIFIED 0.078 08:29  
BLANK TEST 0.000 08:30  
SUBJECT SAMPLE XXX 08:31

Maximum Attempts Exceeded

Alcohol (g/210L)  
Flow Rate (L/M)  
Min. Flow Rate (L/M)



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100347

Date: 01/05/2023  
Time: 08:21:31

SUBJECT NAME:  
TEST TEST  
LICENSE #: RFI

OPERATOR NAME:  
COLLEEN S O'BRYAN  
OPERATOR'S #: 6237

DEPT/AGENCY:  
AAA1

CASE/REPORT: 23-1234  
TEST TYPE: TEST

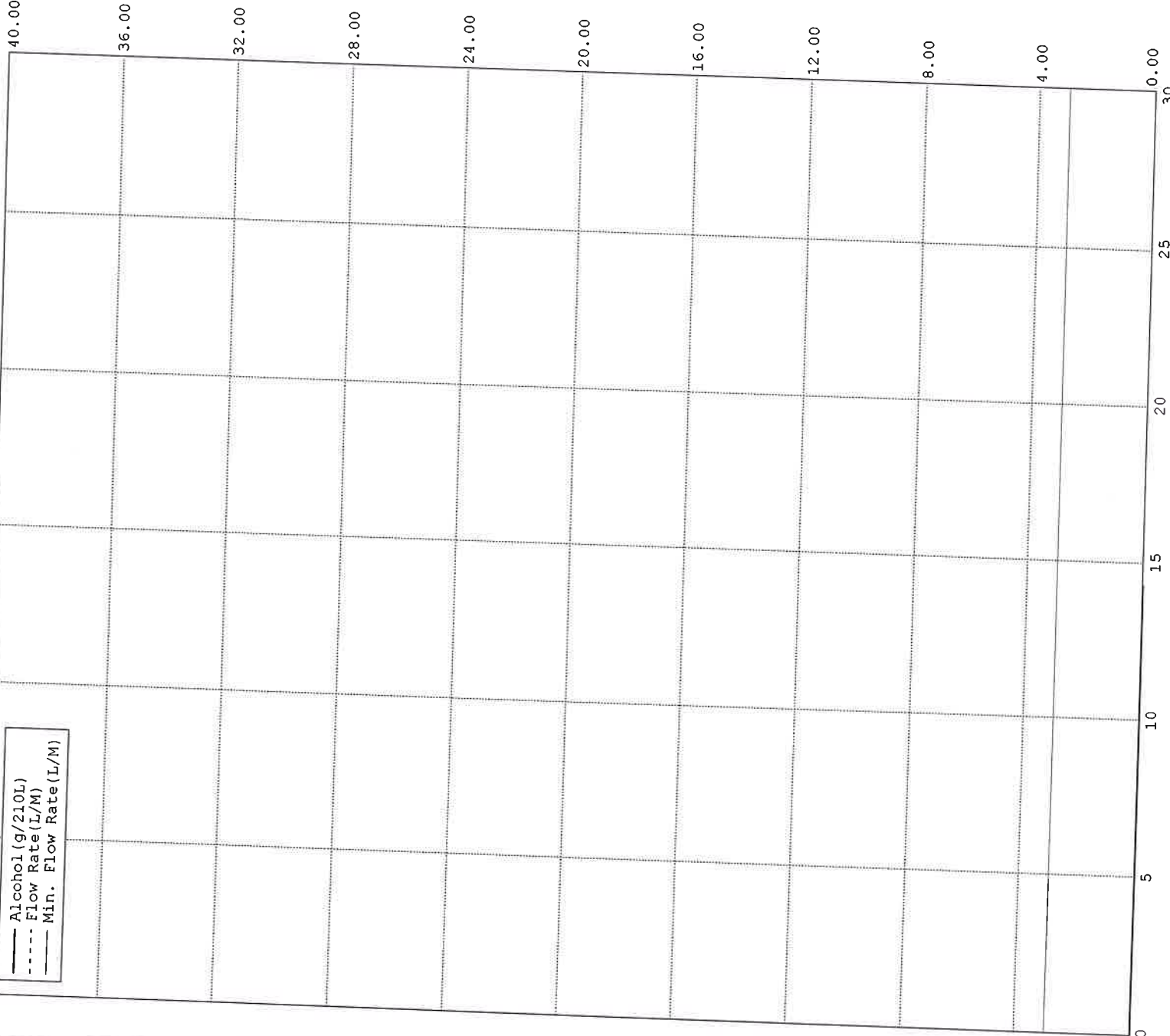
EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.26: 0.078  
LOT #: AG113402  
EXPIRATION: 05/14/2023

DIAGNOSTIC CHECK PASSED 08:22  
BLANK TEST 0.000 08:22  
INTERNAL STANDARD VERIFIED 08:22  
EXTERNAL STANDARD 0.078 08:22  
BLANK TEST 0.000 08:23

RFI DETECTED

Alcohol (g/210L)  
Flow Rate (L/M)  
Min. Flow Rate (L/M)



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100347

Date: 01/05/2023  
Time: 08:46:33

SUBJECT NAME:  
TEST TEST  
LICENSE #: INT-ACETONE

OPERATOR NAME:  
COLLEEN S OBRyant  
OPERATOR'S #: 6237

DEPT/AGENCY:  
AAA1

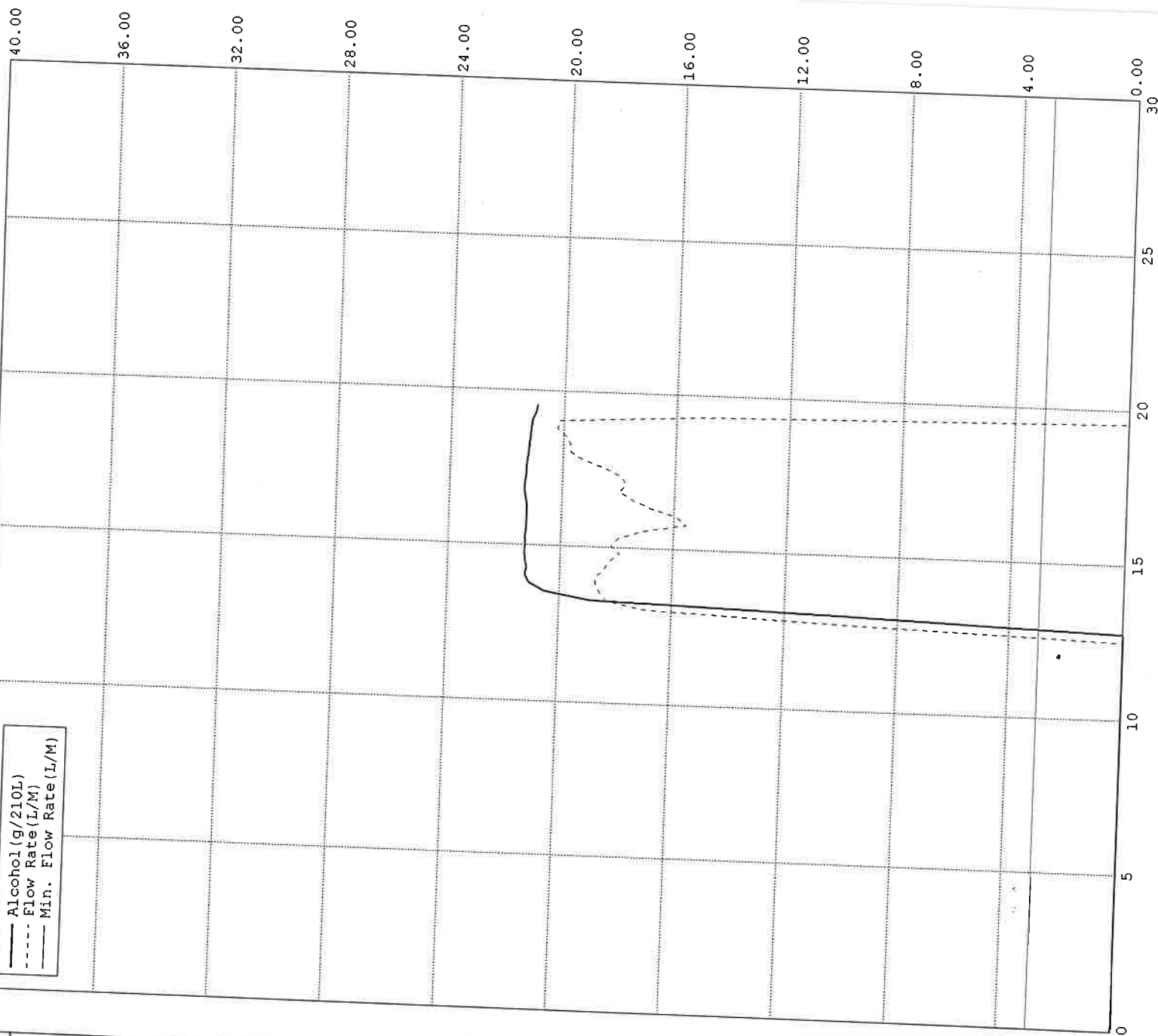
CASE/REPORT: 23-1234  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION  
NOMINAL: 0.080  
TARGET AT 29.25: 0.078  
LOT #: AG113402  
EXPIRATION: 05/14/2023

|                         |          |       |
|-------------------------|----------|-------|
| DIAGNOSTIC CHECK        | PASSED   | 08:47 |
| BLANK TEST              | 0.000    | 08:47 |
| INTERNAL STANDARD       | VERIFIED | 08:47 |
| Xq = 0.097 (0.72%)      |          |       |
| EXTERNAL STANDARD       | 0.077    | 08:48 |
| X[1] = 0.0772 (-0.0009) | (0.0030) |       |
| BLANK TEST              | 0.000    | 08:48 |
| SUBJECT SAMPLE          | XXX      | 08:49 |
| X[1] = 0.1054 (-0.0181) | (0.0014) |       |

Interference Detected

Alcohol (g/210L)  
Flow Rate (L/M)  
Min. Flow Rate (L/M)





SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100347

Date: 01/05/2023  
Time: 08:52:05

SUBJECT NAME:  
TEST TEST  
LICENSE #: INT-IPA

OPERATOR NAME:  
COLLEEN S O'BRYAN  
OPERATOR'S #: 6237

DEPT/AGENCY:  
AAA1

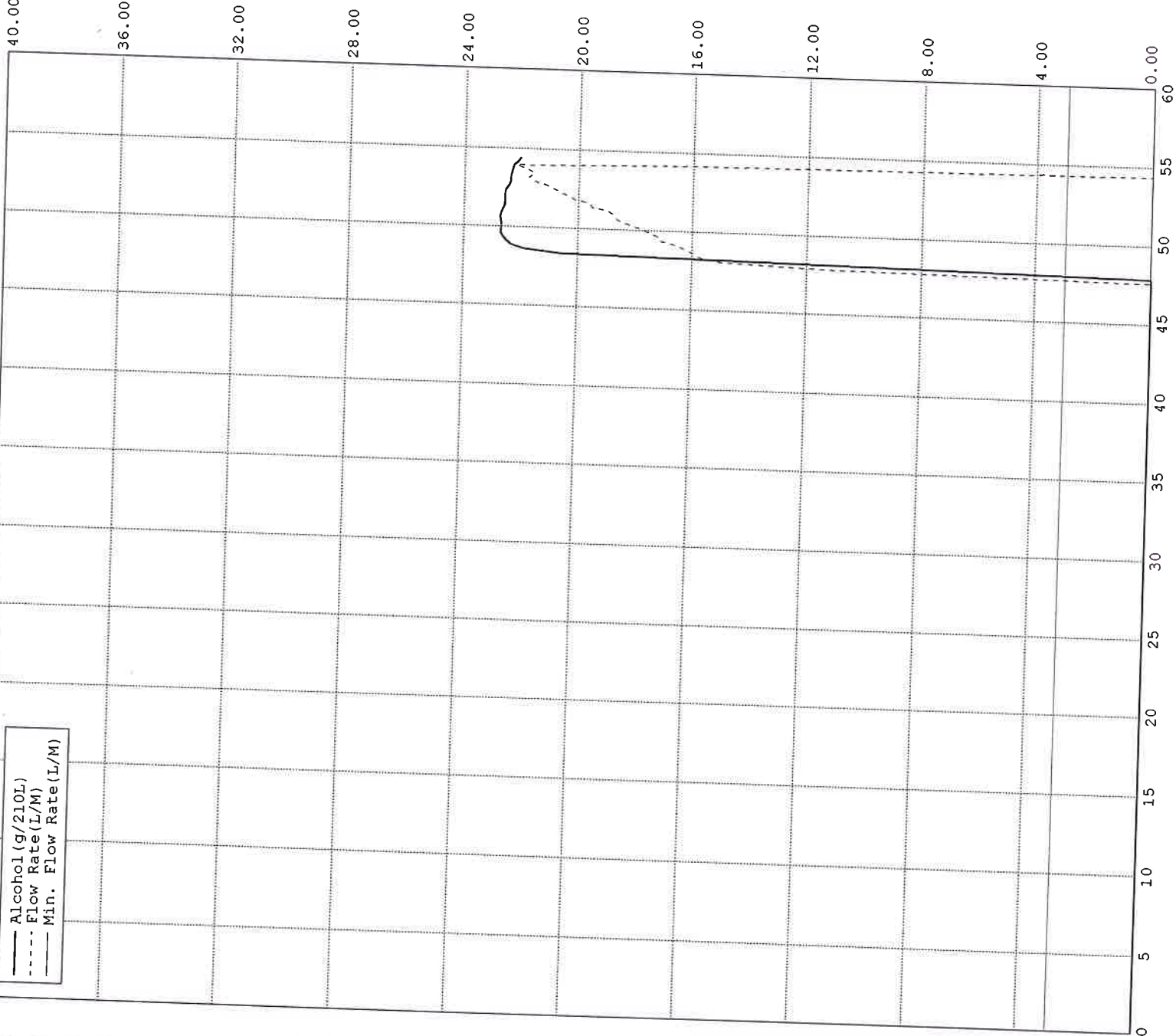
CASE/REPORT: 23-1234  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.25: 0.078  
LOT #: AG113402  
EXPIRATION: 05/14/2023

|                                  |          |       |
|----------------------------------|----------|-------|
| DIAGNOSTIC CHECK                 | PASSED   | 08:53 |
| BLANK TEST                       | 0.000    | 08:53 |
| INTERNAL STANDARD                | VERIFIED | 08:53 |
| Xq = 0.097 (0.54%)               |          |       |
| EXTERNAL STANDARD                | 0.077    | 08:53 |
| X[1] = 0.0775 (-0.0024) (0.0026) |          |       |
| BLANK TEST                       | 0.000    | 08:54 |
| SUBJECT SAMPLE                   | XXX      | 08:55 |
| X[1] = 0.1106 (-0.0227) (0.0015) |          |       |

Interference Detected



SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100347

Date: 01/05/2023  
Time: 08:59:09

SUBJECT NAME:  
TEST TEST  
LICENSE #: INT-NEGATIVE

OPERATOR NAME:  
COLLEEN S OBRVANT  
OPERATOR'S #: 6237

DEPT/AGENCY:

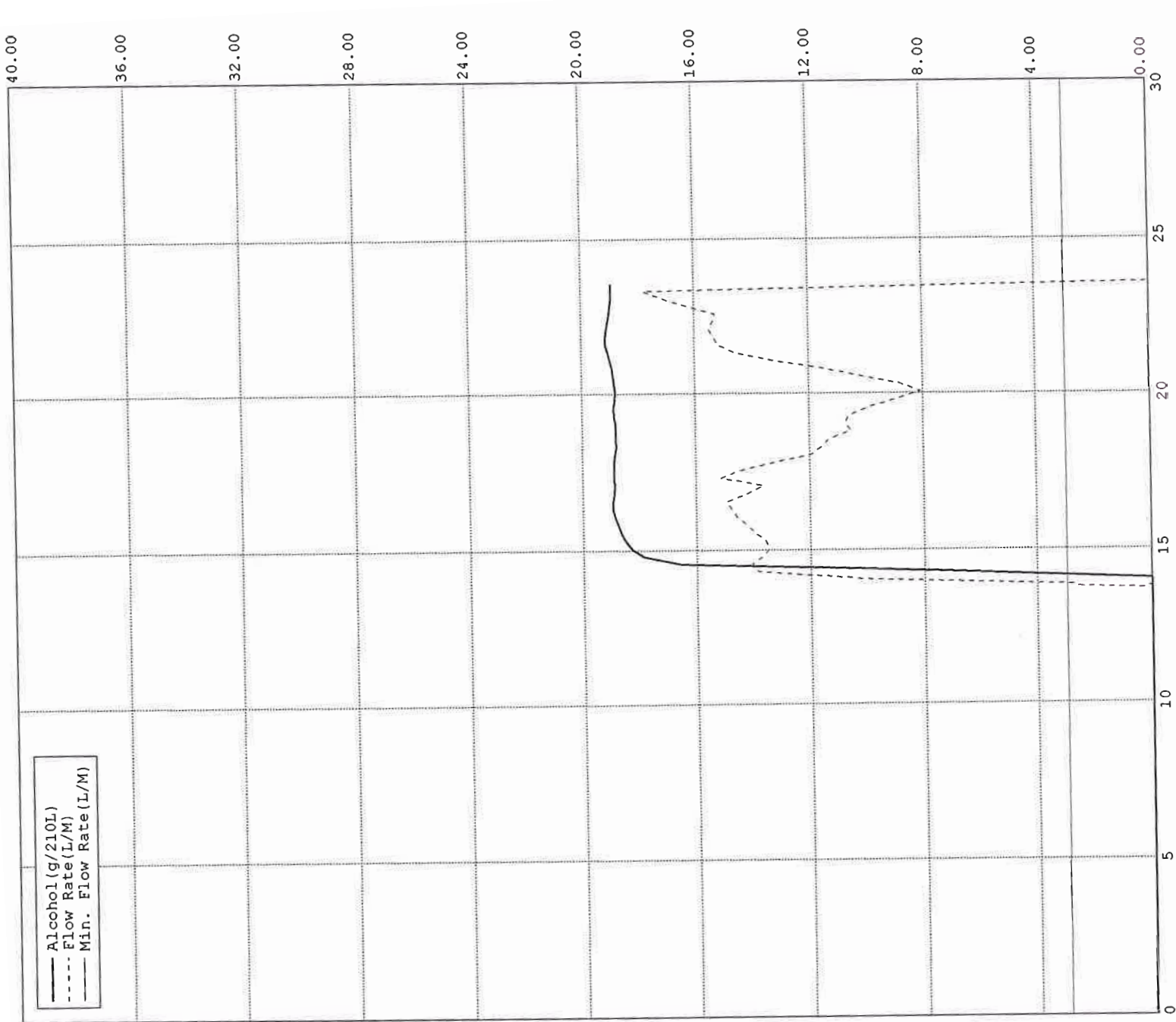
AAA1  
CASE/REPORT: 23-1234  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.25: 0.078  
LOT #: AG113402  
EXPIRATION: 05/14/2023

|                            |                         |                |
|----------------------------|-------------------------|----------------|
| DIAGNOSTIC CHECK           | PASSED                  | 09:00          |
| BLANK TEST                 | 0.000                   | 09:00          |
| INTERNAL STANDARD          | VERIFIED                | 09:00          |
| Xq = 0.097 (0.18%)         |                         | 0.077 09:01    |
| EXTERNAL STANDARD          | X[1] = 0.0773 (-0.0015) | (0.0023) 09:02 |
| BLANK TEST                 | 0.000                   | 09:02          |
| SUBJECT SAMPLE (Vol=2.10L) | 0.095                   | 09:02          |
| X[1] = 0.0952 (-0.0018)    | (0.0008)                |                |
| BLANK TEST                 | 0.000                   | 09:03          |
| EXTERNAL STANDARD          | 0.077                   | 09:03          |
| X[1] = 0.0773 (-0.0016)    | (0.0015)                |                |
| BLANK TEST                 | 0.000                   | 09:04          |

Filter 2 Average = -0.0016  
Filter 3 Average = 0.0024





SUBJECT TEST

Alaska Department of Public Safety  
DATAMASTER dmt: 100347

Date: 01/05/2023  
Time: 09:18:35

SUBJECT NAME:  
TEST TEST  
LICENSE #: NON-DRINKING

OPERATOR NAME:  
COLLEEN S O'BRYAN  
OPERATOR'S #: 6237

DEPT/AGENCY:  
AAA1

CASE/REPORT: 23-1234  
TEST TYPE: TEST

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.26: 0.078  
LOT #: AG113402  
EXPIRATION: 05/14/2023

|                            |          |       |
|----------------------------|----------|-------|
| DIAGNOSTIC CHECK           | PASSED   | 09:21 |
| BLANK TEST                 | 0.000    | 09:21 |
| INTERNAL STANDARD          | VERIFIED | 09:21 |
| EXTERNAL STANDARD          | 0.078    | 09:21 |
| BLANK TEST                 | 0.000    | 09:22 |
| SUBJECT SAMPLE (Vol=2.02L) | 0.000    | 09:23 |
| BLANK TEST                 | 0.000    | 09:23 |
| EXTERNAL STANDARD          | 0.078    | 09:24 |
| BLANK TEST                 | 0.000    | 09:25 |

