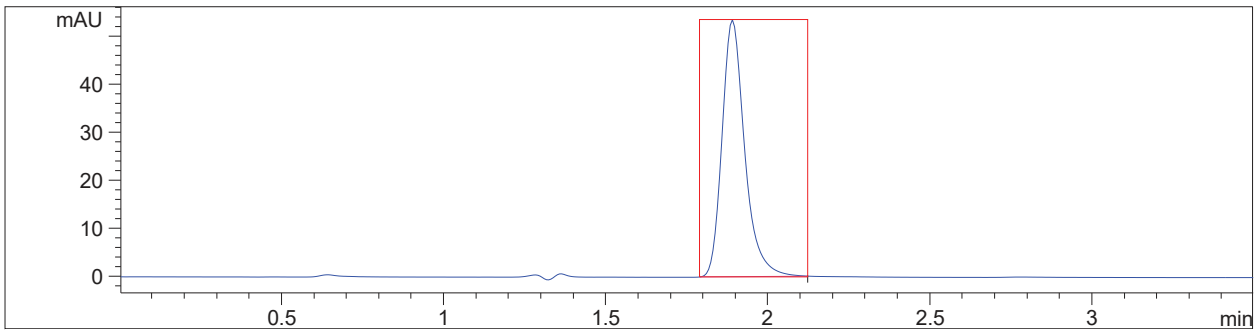
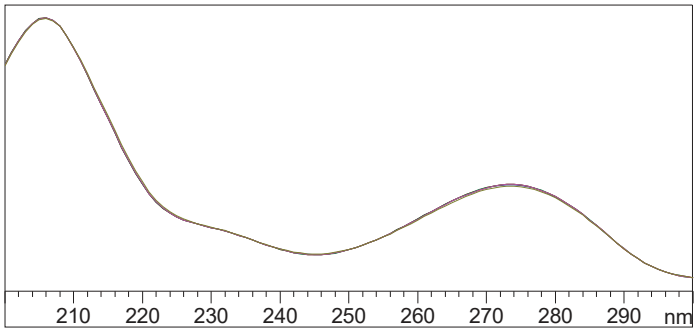
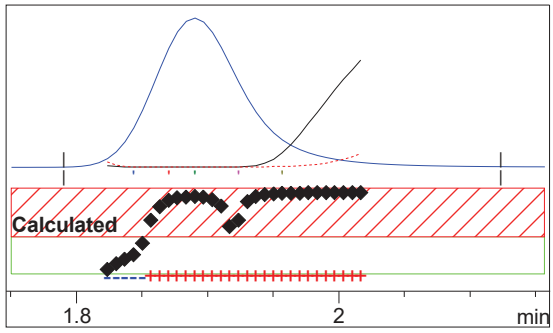
Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\EDUV.D
Sample Name: EDUV

Signal DAD1 A, Sig=273,16 Ref=360,100 (QUALIFICACAO 2021\EDUV.D)



Peak :1 at 1.890 min Name :



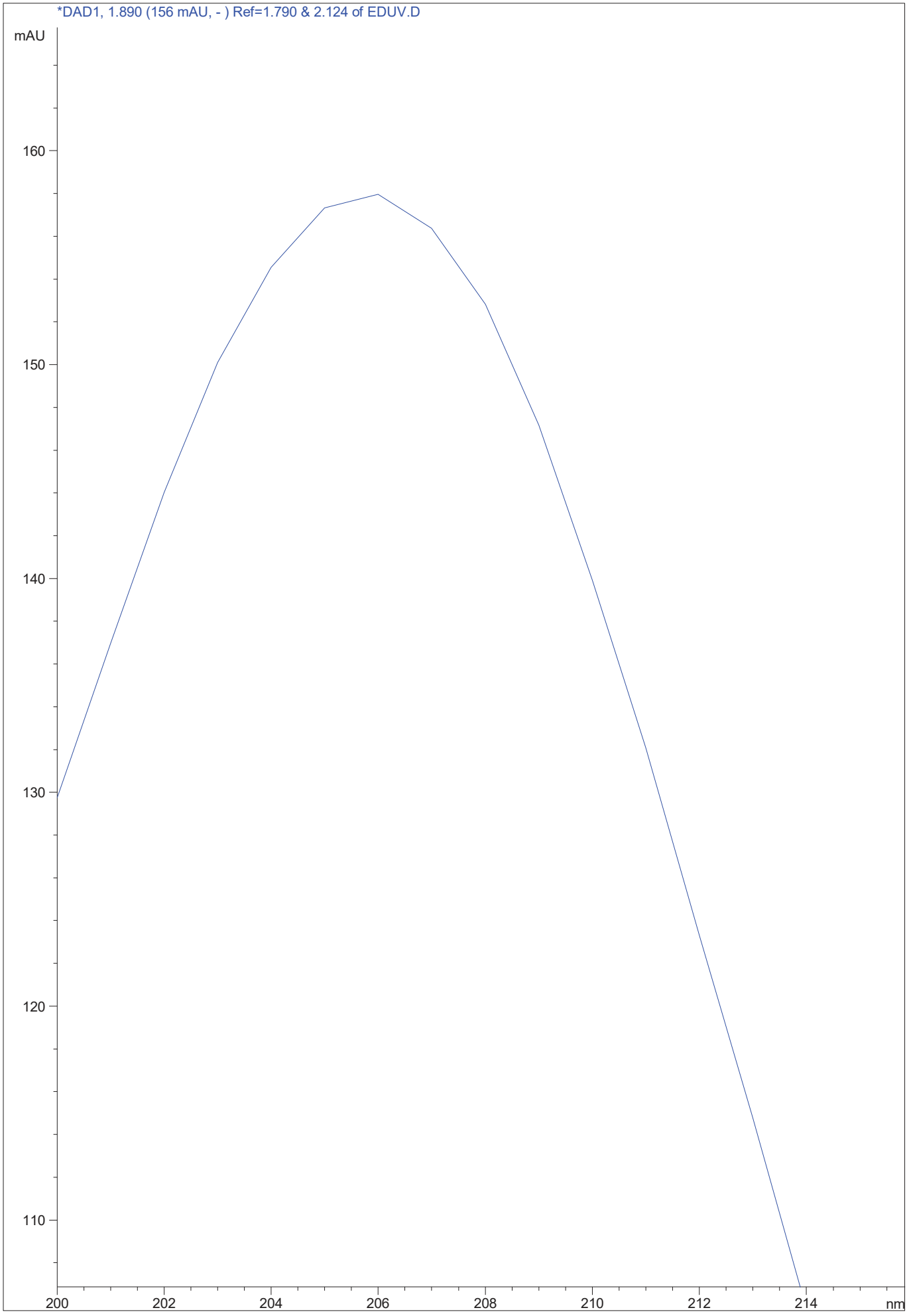


-> The purity factor exceeds the calculated threshold limit. <-

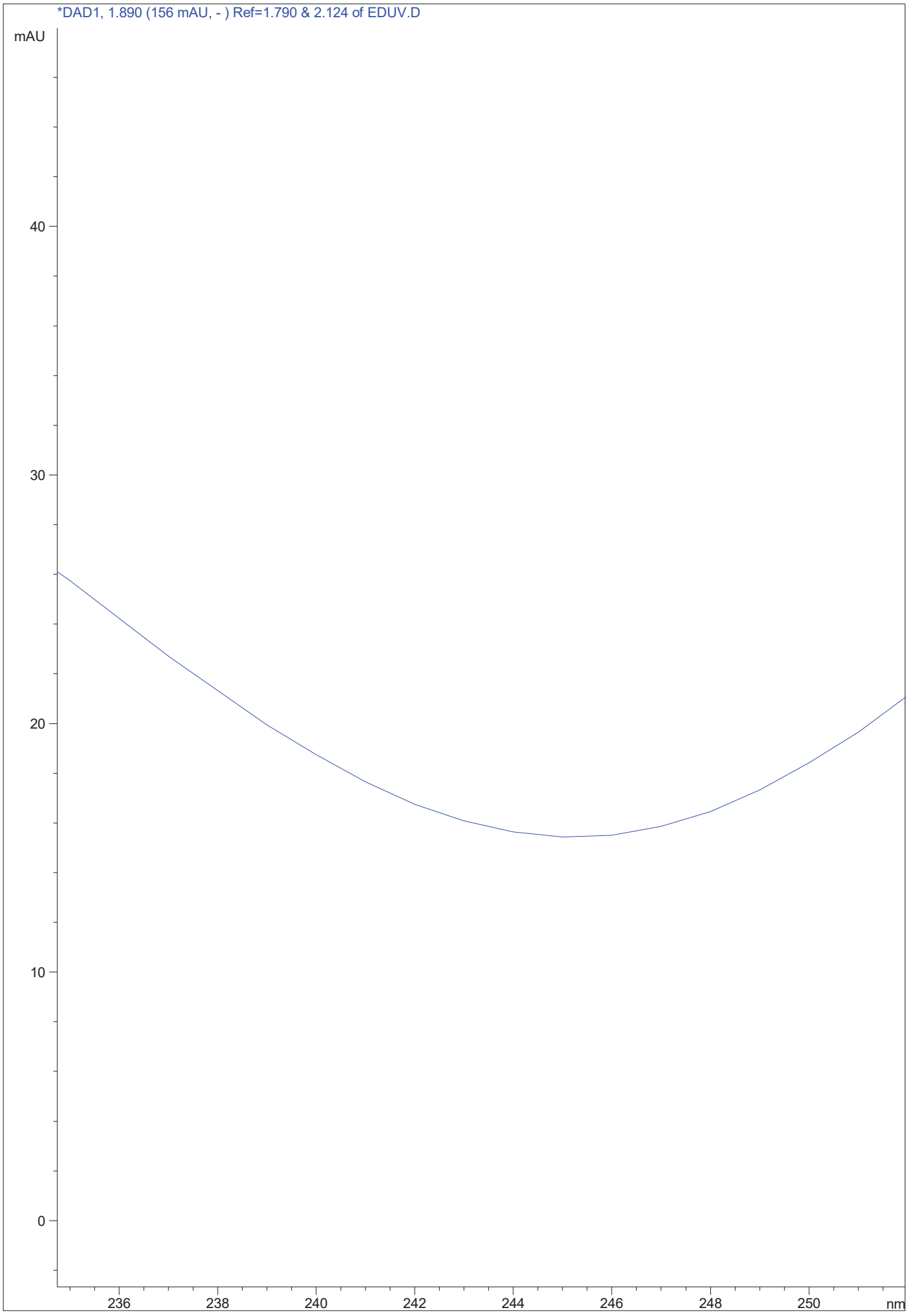
Purity factor : 998.577 (25 of 30 spectra exceed the calculated threshold limit.)
Threshold   : 999.967 (Calculated with 25 of 30 spectra)
Reference   : Peak start and end spectra (integrated) (1.790 / 2.124)
Spectra   : 5 (Selection automatic, 5)
Noise Threshol: 0.022 (12 spectra, St.Dev 0.0082 + 3 * 0.0046)

*** End of Report ***

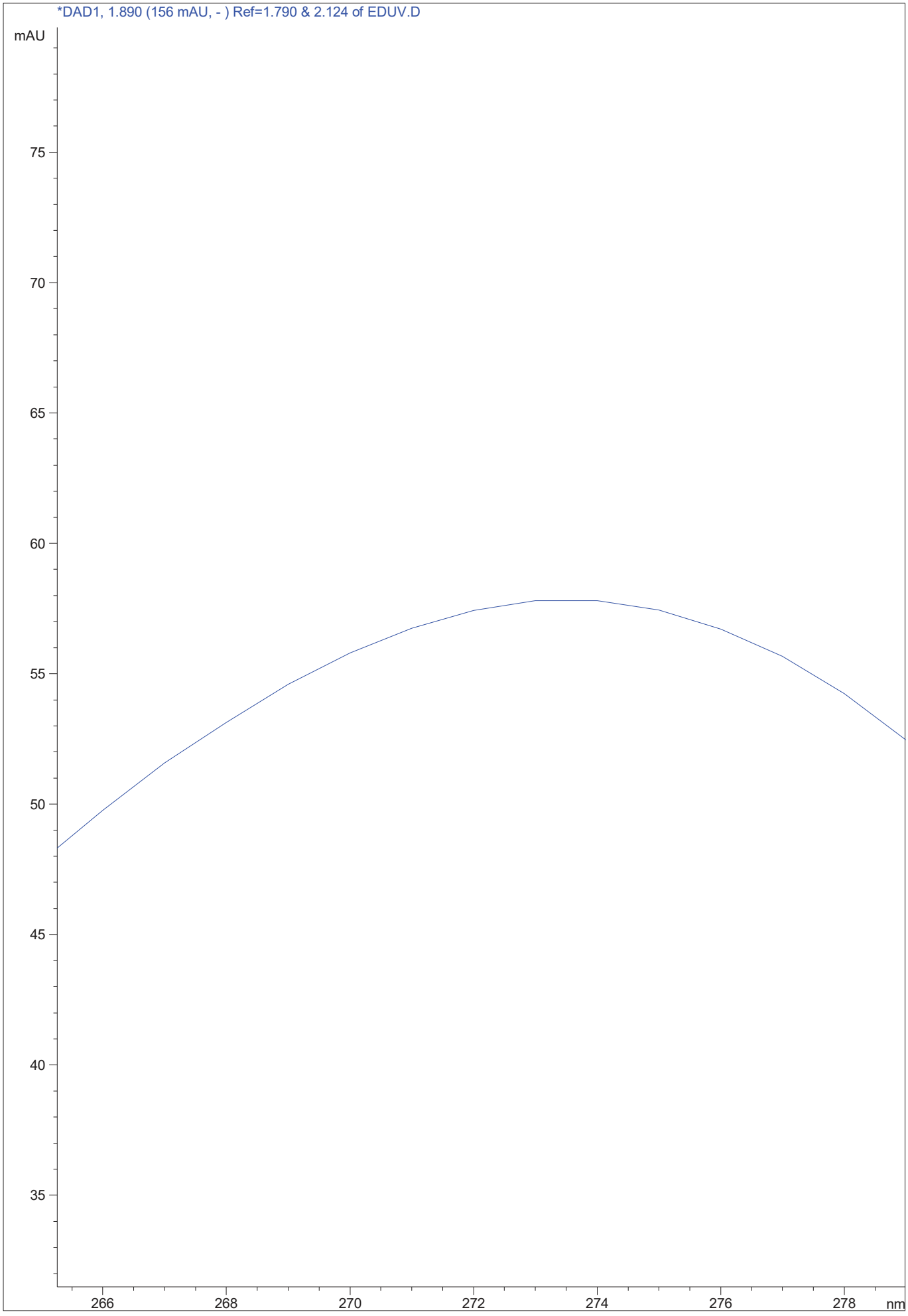
UV Apex spectrum of Peak 1.89 of EDUV.D



UV Apex spectrum of Peak 1.89 of EDUV.D

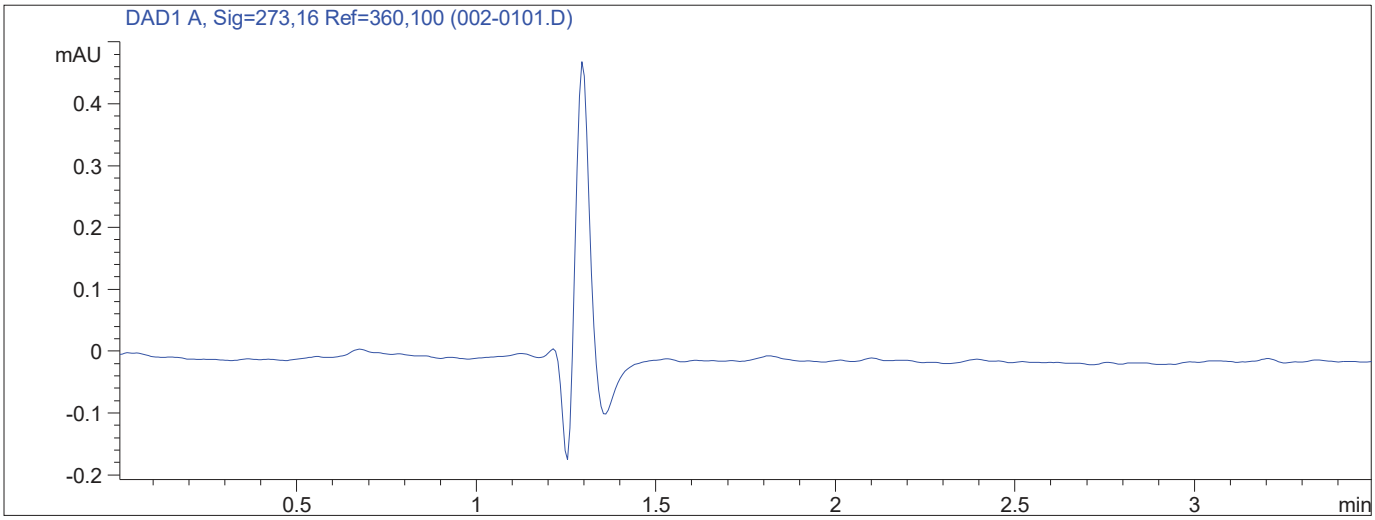


UV Apex spectrum of Peak 1.89 of EDUV.D



Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\002-0101.D
Sample Name: Branco PCIN 001

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   1
Acq. Instrument : Instrument 1                    Location : Vial 2
Injection Date  : 9/30/2021 9:13:13 AM                 Inj :   1
                                                 Inj Volume : 10 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\DEF_LC.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 9:06:45 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 10:38:09 AM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 9:06:41 AM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

RetTime  Type     Area     Amt/Area    Amount   Grp   Name
 [min]          [mAU*s]               [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.900            -          -          -         Cafeína

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========================================================================
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\002-0101.D
Sample Name: Branco PCIN 001

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 9/30/2021 9:06:41 AM
Multiplier : 1.0000
Dilution : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.900		0.0000	0.00000	0.0000	Cafeína

Totals : 0.00000

1 Warnings or Errors :

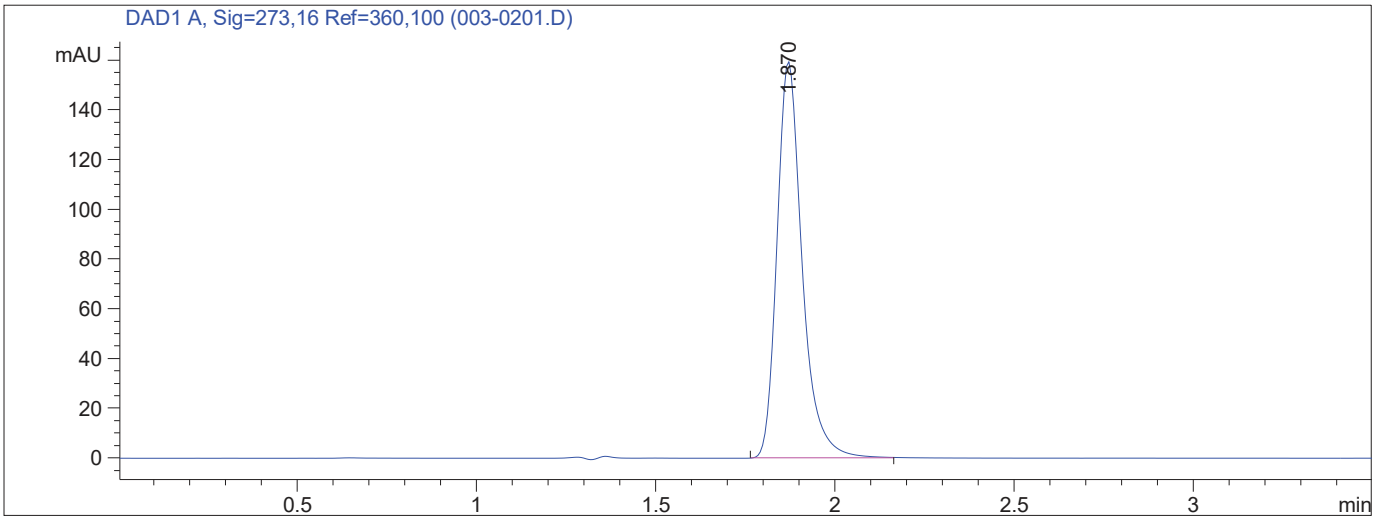
Warning : Calibrated compound(s) not found

==========

*** End of Report ***

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\003-0201.D
Sample Name: PCIN 001

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   2
Acq. Instrument : Instrument 1                    Location : Vial 3
Injection Date  : 9/30/2021 9:18:22 AM                 Inj :   1
                                                 Inj Volume : 10 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\DEF_LC.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 9:06:45 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 10:38:09 AM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 9:06:41 AM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

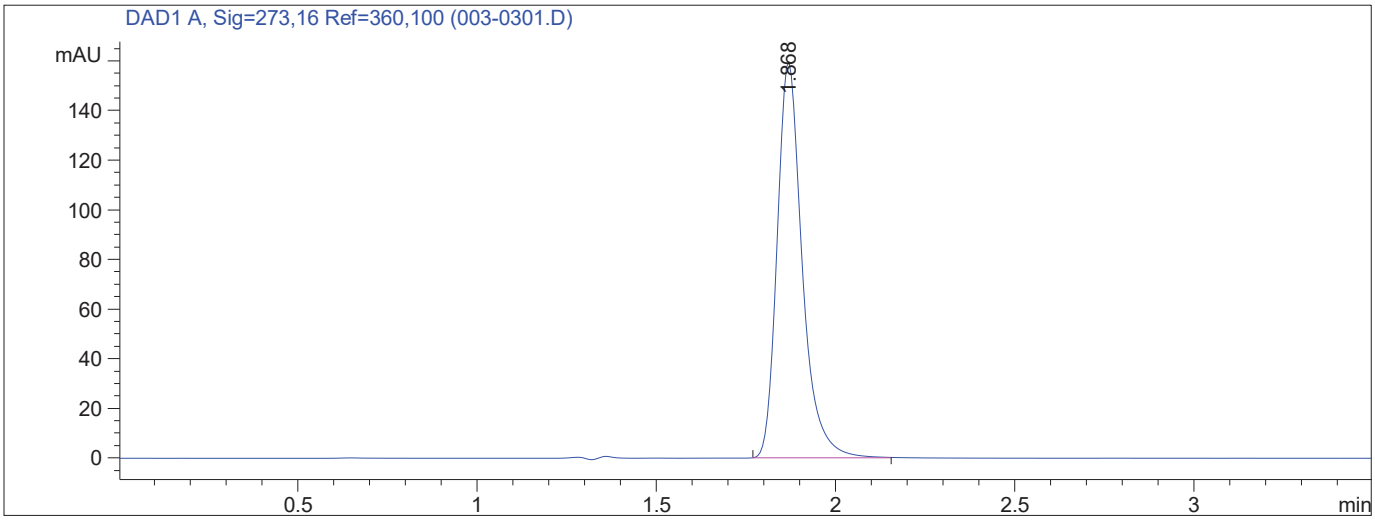
RetTime  Type     Area     Amt/Area    Amount   Grp   Name
 [min]          [mAU*s]               [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.870 BB      777.99988 4.71698e-3    3.66981    Cafeína

Totals :                                3.66981


==========================================================================
                         *** End of Report ***
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\003-0301.D
Sample Name: PCIN 002

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   3
Acq. Instrument : Instrument 1                    Location : Vial 3
Injection Date  : 9/30/2021 9:23:26 AM                 Inj :   1
                                                 Inj Volume : 10 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\DEF_LC.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 9:06:45 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 10:38:09 AM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 9:06:41 AM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

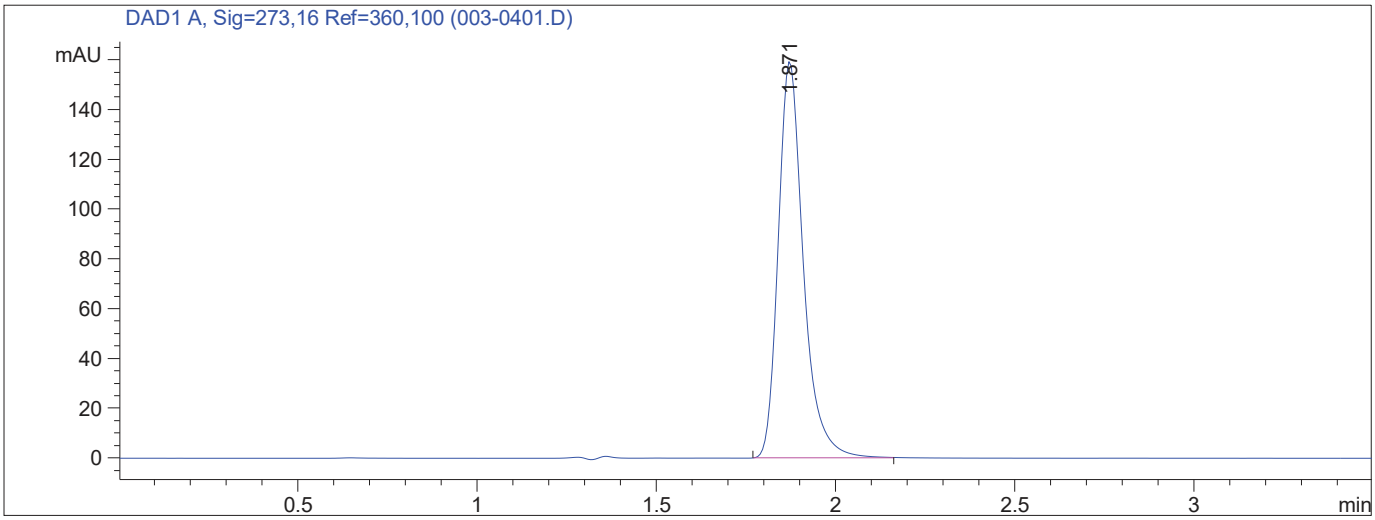
RetTime  Type     Area     Amt/Area    Amount   Grp   Name
 [min]          [mAU*s]               [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.868 BB      777.57483 4.71698e-3    3.66781    Cafeína

Totals :                                3.66781


==========================================================================
                         *** End of Report ***
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\003-0401.D
Sample Name: PCIN 003

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   4
Acq. Instrument : Instrument 1                    Location : Vial 3
Injection Date  : 9/30/2021 9:28:31 AM                 Inj :   1
                                                 Inj Volume : 10 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\DEF_LC.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 9:06:45 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 10:38:09 AM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 9:06:41 AM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

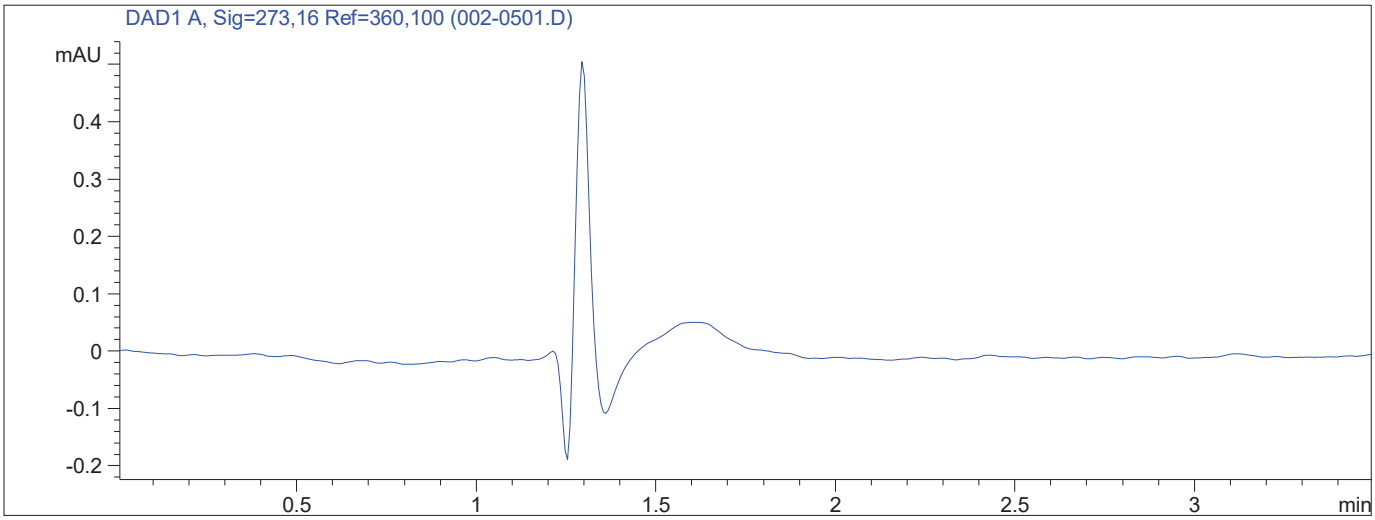
RetTime  Type     Area     Amt/Area    Amount   Grp   Name
 [min]          [mAU*s]               [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.871 BB      777.19177 4.71698e-3    3.66600    Cafeína

Totals :                                3.66600


==========================================================================
                         *** End of Report ***
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\002-0501.D
Sample Name: Branco PCIN 002

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   5
Acq. Instrument : Instrument 1                    Location : Vial 2
Injection Date  : 9/30/2021 9:33:39 AM                 Inj :   1
                                                 Inj Volume : 10 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\DEF_LC.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 9:06:45 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 10:38:09 AM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 9:06:41 AM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

RetTime  Type     Area     Amt/Area    Amount    Grp   Name
 [min]          [mAU*s]               [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.900            -          -          -         Cafeína

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========================================================================
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\002-0501.D
Sample Name: Branco PCIN 002

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 9/30/2021 9:06:41 AM
Multiplier : 1.0000
Dilution : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.900		0.0000	0.00000	0.0000	Cafeína

Totals : 0.00000

1 Warnings or Errors :

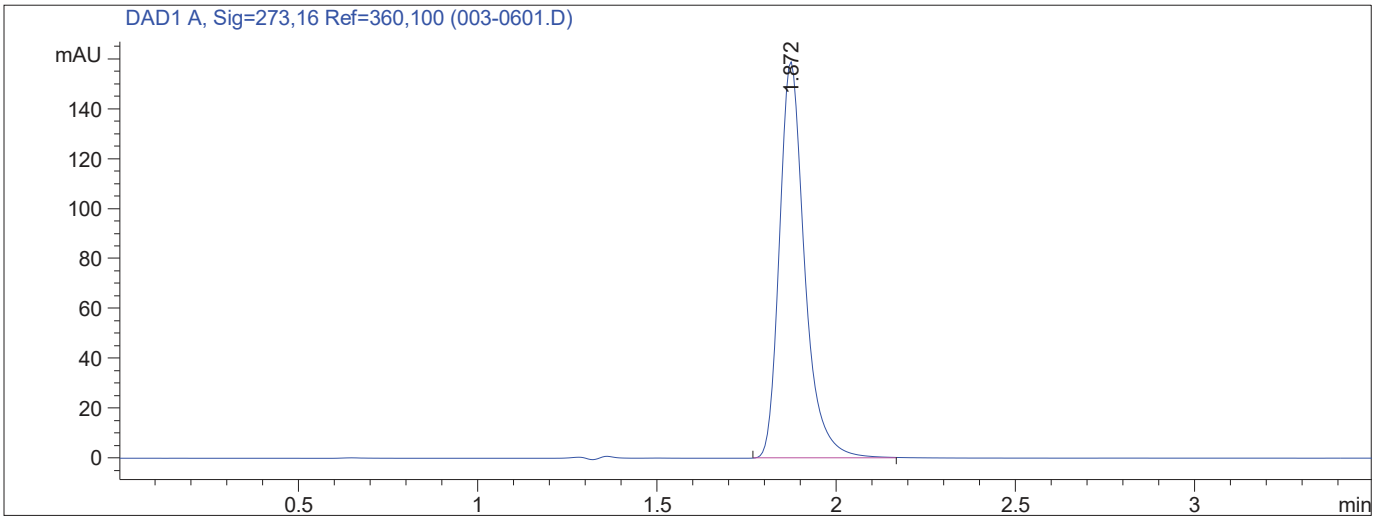
Warning : Calibrated compound(s) not found

==========

*** End of Report ***

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\003-0601.D
Sample Name: PCIN 004

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   6
Acq. Instrument : Instrument 1                    Location : Vial 3
Injection Date  : 9/30/2021 9:38:49 AM                 Inj :   1
                                                 Inj Volume : 10 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\DEF_LC.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 9:06:45 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 10:38:09 AM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 9:06:41 AM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

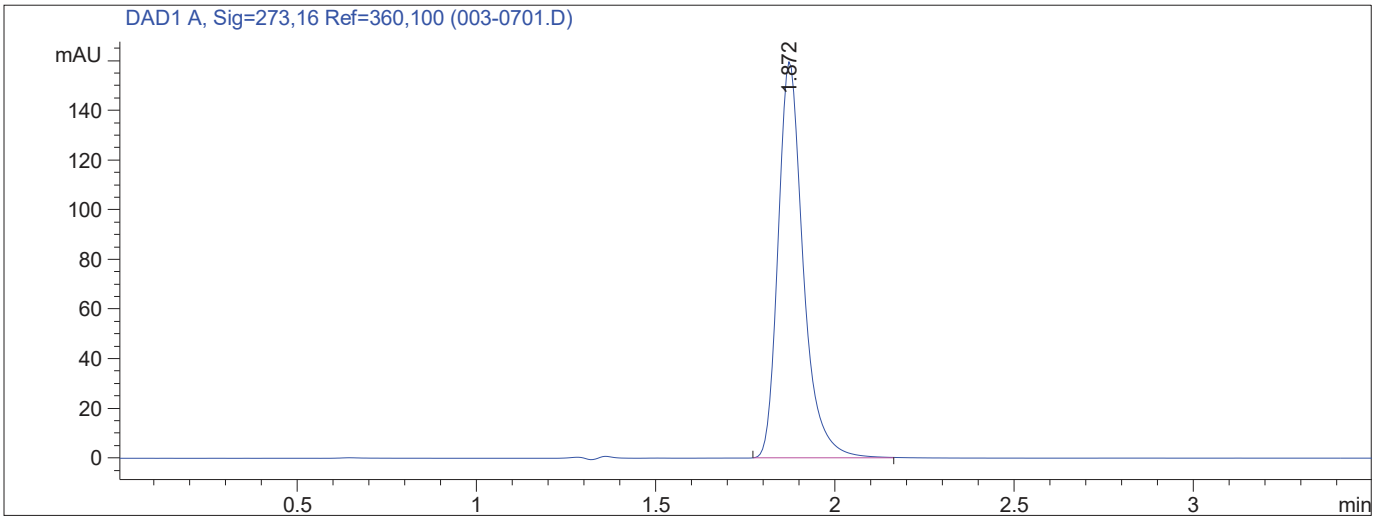
RetTime  Type     Area     Amt/Area    Amount   Grp   Name
 [min]          [mAU*s]               [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.872 BB      778.02045 4.71698e-3    3.66991    Cafeína

Totals :                                3.66991


==========================================================================
                          *** End of Report ***
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\003-0701.D
Sample Name: PCIN 005

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   7
Acq. Instrument : Instrument 1                    Location : Vial 3
Injection Date  : 9/30/2021 9:43:59 AM                 Inj :   1
                                                 Inj Volume : 10 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\DEF_LC.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 9:06:45 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 10:38:09 AM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 9:06:41 AM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

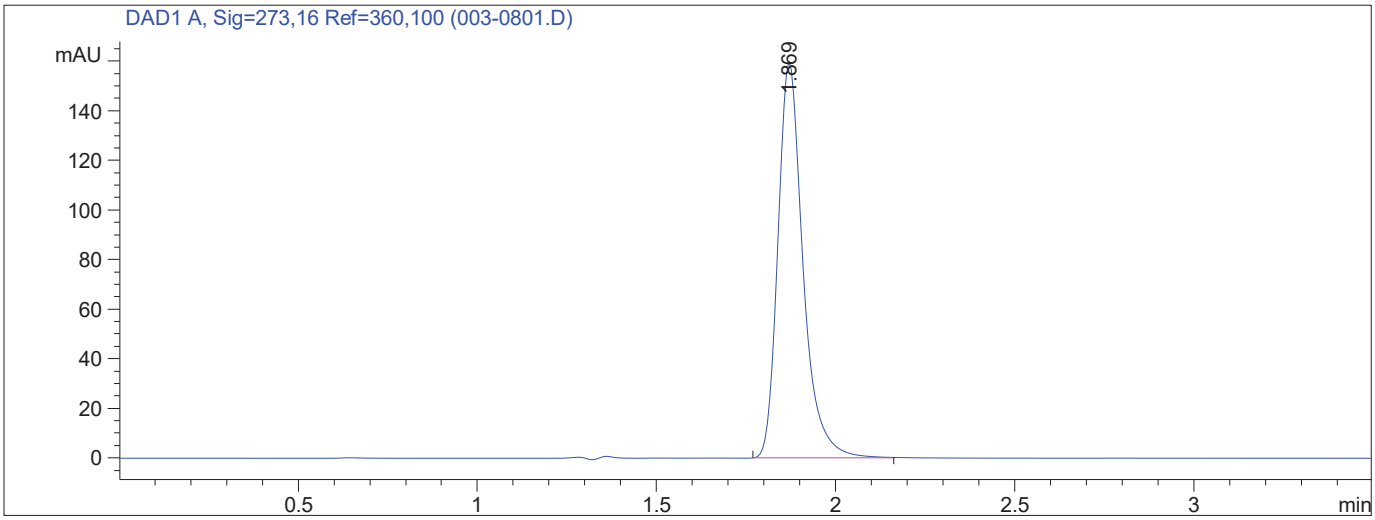
RetTime  Type     Area     Amt/Area    Amount   Grp   Name
 [min]          [mAU*s]               [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.872 BB      778.02155 4.71698e-3    3.66991    Cafeína

Totals :                                3.66991


==========================================================================
                         *** End of Report ***
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\003-0801.D
Sample Name: PCIN 006

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   8
Acq. Instrument : Instrument 1                    Location : Vial 3
Injection Date  : 9/30/2021 9:49:04 AM                 Inj :   1
                                                 Inj Volume : 10 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\DEF_LC.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 9:06:45 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 10:38:09 AM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 9:06:41 AM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

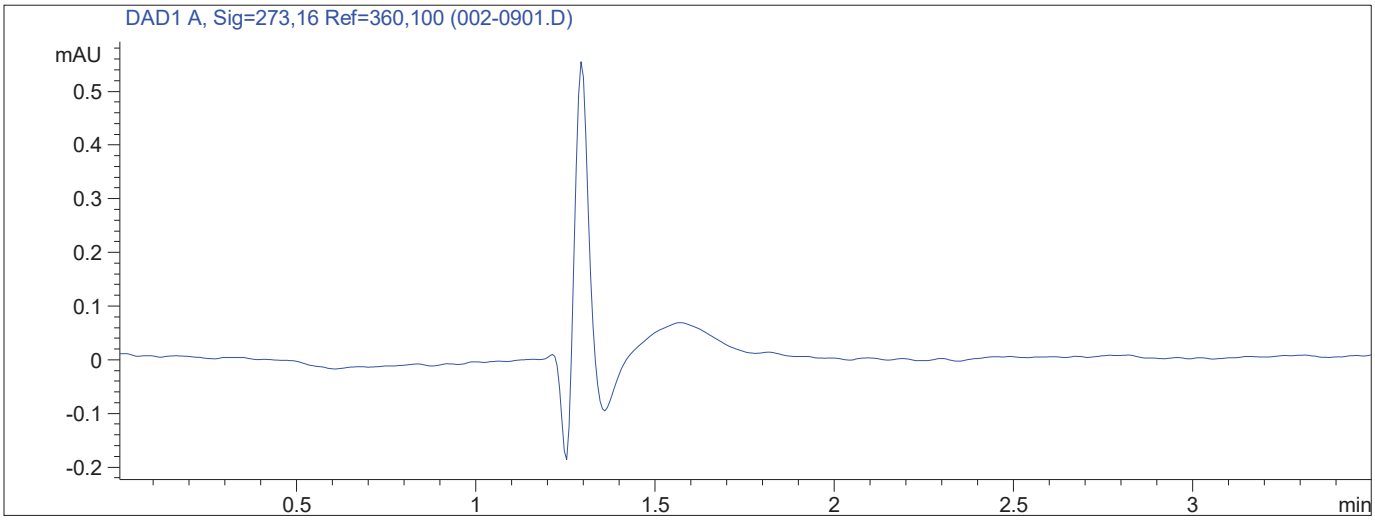
RetTime  Type     Area     Amt/Area    Amount   Grp   Name
 [min]          [mAU*s]               [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.869 BB      777.53772 4.71698e-3    3.66763    Cafeína

Totals :                                3.66763


==========================================================================
                         *** End of Report ***
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\002-0901.D
Sample Name: Branco PCIN 003

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   9
Acq. Instrument : Instrument 1                    Location : Vial 2
Injection Date  : 9/30/2021 9:54:13 AM                 Inj :   1
                                                 Inj Volume : 10 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\DEF_LC.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 9:06:45 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\QUALIFICACAO.M
Last changed    : 9/30/2021 10:38:09 AM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 9:06:41 AM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

RetTime  Type     Area     Amt/Area    Amount    Grp   Name
 [min]          [mAU*s]               [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.900            -          -          -         Cafeína

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========================================================================
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\DEF_LC\002-0901.D
Sample Name: Branco PCIN 003

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 9/30/2021 9:06:41 AM
Multiplier : 1.0000
Dilution : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.900		0.0000	0.00000	0.0000	Cafeína

Totals : 0.00000

1 Warnings or Errors :

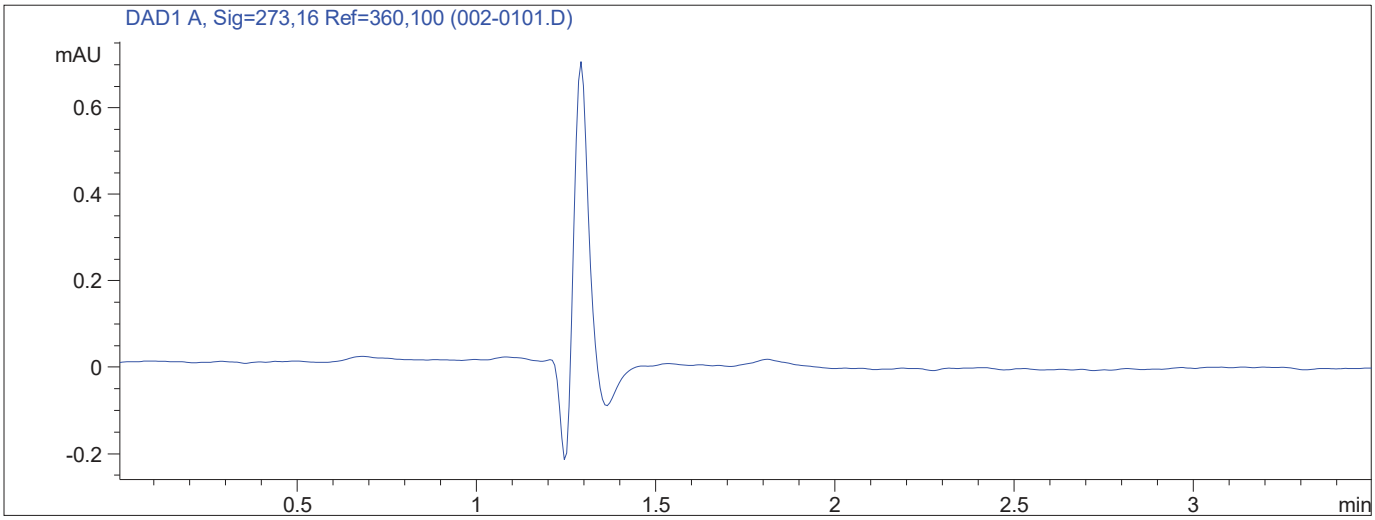
Warning : Calibrated compound(s) not found

==========

*** End of Report ***

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\LDUV 5\002-0101.D
Sample Name: LDUV 001

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   1
Acq. Instrument : Instrument 1                    Location : Vial 2
Injection Date  : 9/30/2021 1:48:51 PM                 Inj :   1
                                                 Inj Volume : 10 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LDUV 5\LDUV.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\LDUV 5\QUALIFICACAO.M
Last changed    : 9/30/2021 10:36:22 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LDUV 5\QUALIFICACAO.M
Last changed    : 9/30/2021 10:36:22 AM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 9:06:41 AM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

RetTime  Type     Area     Amt/Area    Amount   Grp   Name
 [min]          [mAU*s]               [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.900            -          -          -         Cafeína

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========================================================================
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\LDUV 5\002-0101.D
Sample Name: LDUV 001

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 9/30/2021 9:06:41 AM
Multiplier : 1.0000
Dilution : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.900		0.0000	0.00000	0.0000	Cafeína

Totals : 0.00000

1 Warnings or Errors :

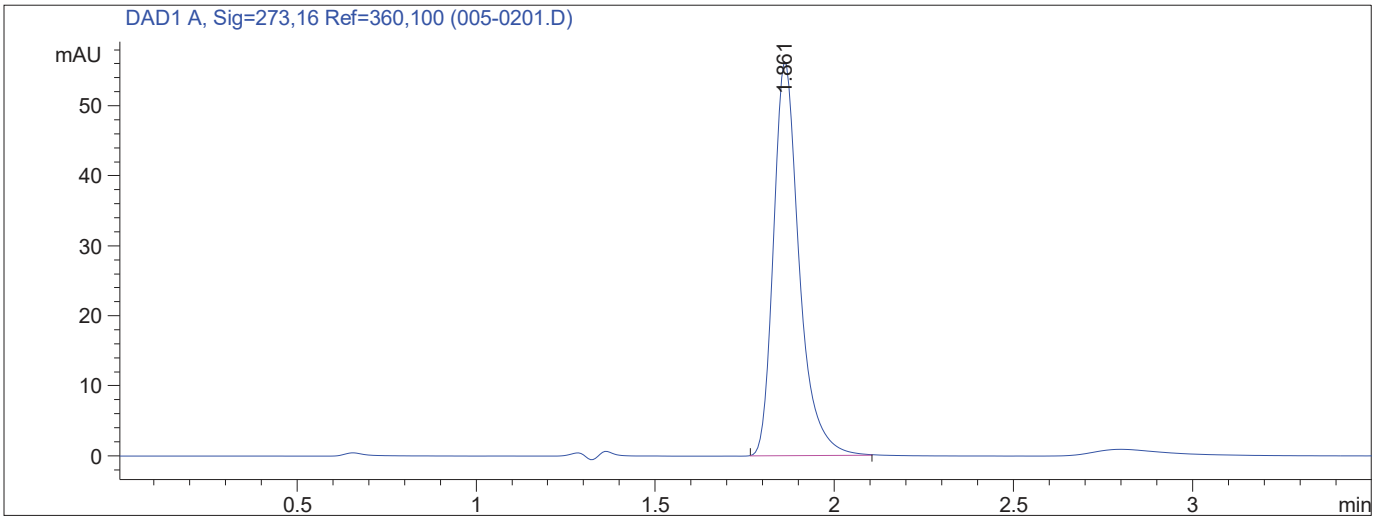
Warning : Calibrated compound(s) not found

==========

*** End of Report ***

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\LDUV 5\005-0201.D
Sample Name: LDUV 002

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   2
Acq. Instrument : Instrument 1                    Location : Vial 5
Injection Date  : 9/30/2021 1:53:58 PM                 Inj :   1
                                                 Inj Volume : 10 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LDUV 5\LDUV.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\LDUV 5\QUALIFICACAO.M
Last changed    : 9/30/2021 10:36:22 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LDUV 5\QUALIFICACAO.M
Last changed    : 9/30/2021 10:36:22 AM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 9:06:41 AM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

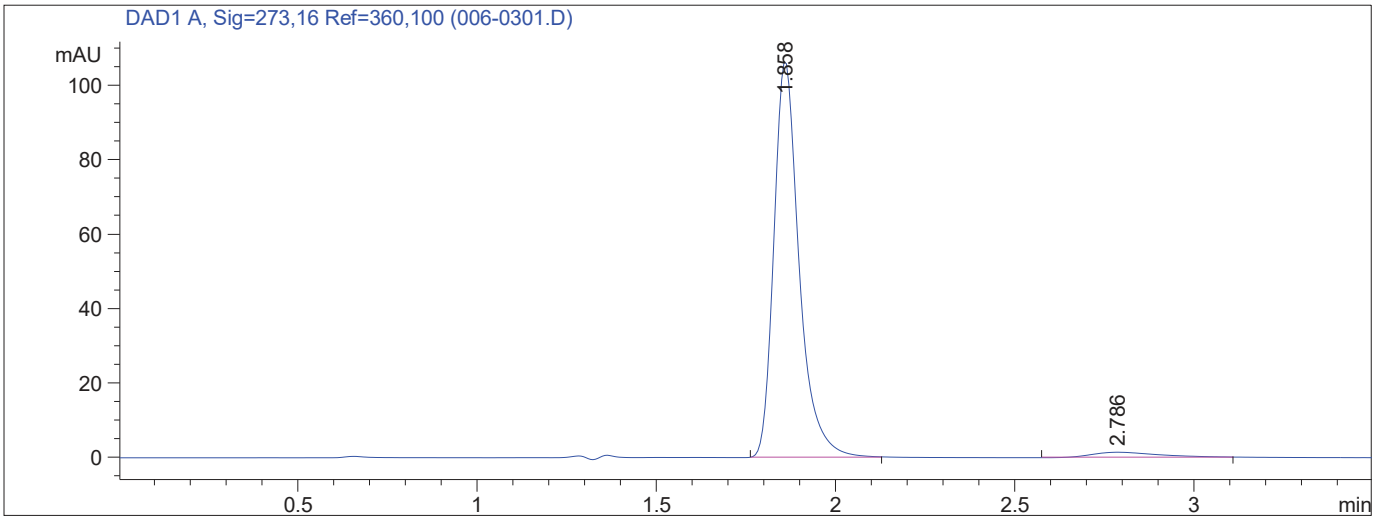
RetTime  Type     Area     Amt/Area    Amount   Grp   Name
 [min]          [mAU*s]               [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.861 BB      281.74231 4.71698e-3    1.32897    Cafeína

Totals :                                1.32897


==========================================================================
                         *** End of Report ***
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\LDUV 5\006-0301.D
Sample Name: LDUV 003

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   3
Acq. Instrument : Instrument 1                    Location : Vial 6
Injection Date  : 9/30/2021 1:59:02 PM                 Inj :   1
                                                 Inj Volume : 10 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LDUV 5\LDUV.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\LDUV 5\QUALIFICACAO.M
Last changed    : 9/30/2021 10:36:22 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LDUV 5\QUALIFICACAO.M
Last changed    : 9/30/2021 10:36:22 AM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 9:06:41 AM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

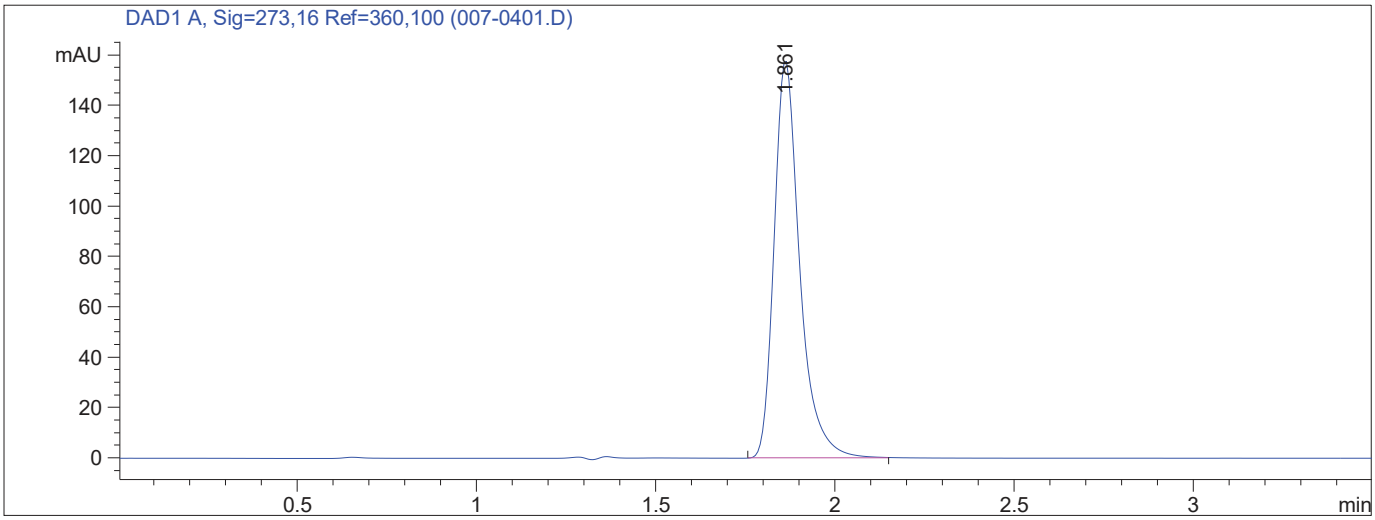
RetTime  Type     Area     Amt/Area    Amount   Grp   Name
 [min]          [mAU*s]               [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.858 BB      522.45551 4.71698e-3    2.46441    Cafeína

Totals :                                2.46441


==========================================================================
                         *** End of Report ***
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\LDUV 5\007-0401.D
Sample Name: LDUV 004

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   4
Acq. Instrument : Instrument 1                    Location : Vial 7
Injection Date  : 9/30/2021 2:04:08 PM                 Inj :   1
                                                 Inj Volume : 10 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LDUV 5\LDUV.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\LDUV 5\QUALIFICACAO.M
Last changed    : 9/30/2021 10:36:22 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LDUV 5\QUALIFICACAO.M
Last changed    : 9/30/2021 10:36:22 AM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 9:06:41 AM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

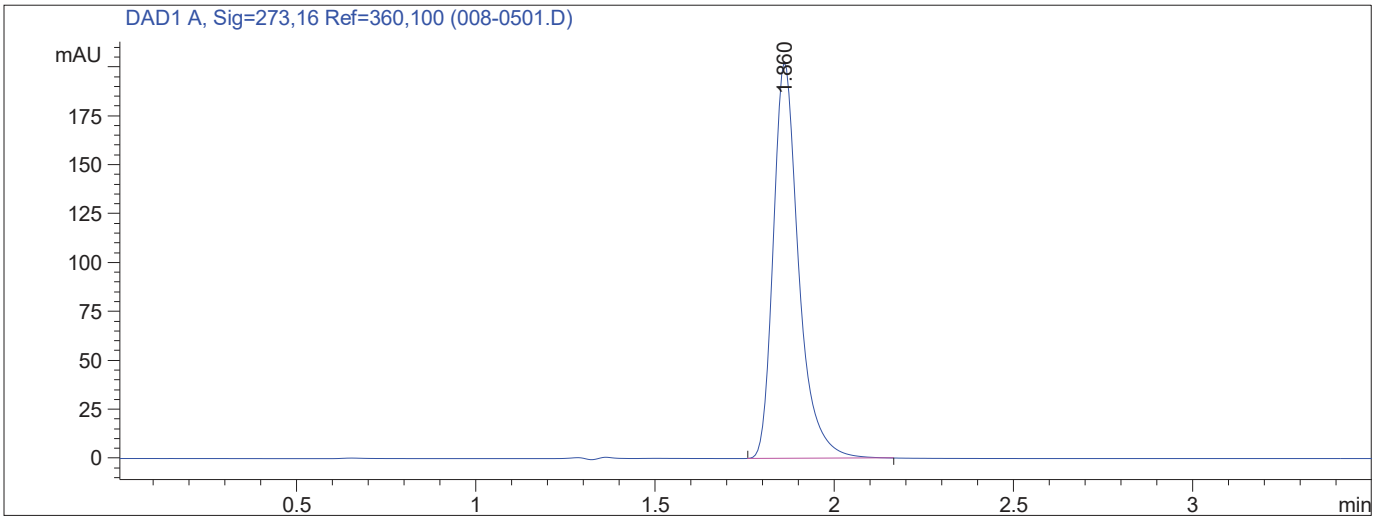
RetTime  Type     Area     Amt/Area    Amount   Grp   Name
 [min]          [mAU*s]               [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.861 BB      784.31372 4.71698e-3    3.69959    Cafeína

Totals :                                3.69959


==========================================================================
                         *** End of Report ***
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\LDUV 5\008-0501.D
Sample Name: LDUV 005

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   5
Acq. Instrument : Instrument 1                    Location : Vial 8
Injection Date  : 9/30/2021 2:09:16 PM                 Inj :   1
                                                 Inj Volume : 10 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LDUV 5\LDUV.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\LDUV 5\QUALIFICACAO.M
Last changed    : 9/30/2021 10:36:22 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LDUV 5\QUALIFICACAO.M
Last changed    : 9/30/2021 10:36:22 AM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 9:06:41 AM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

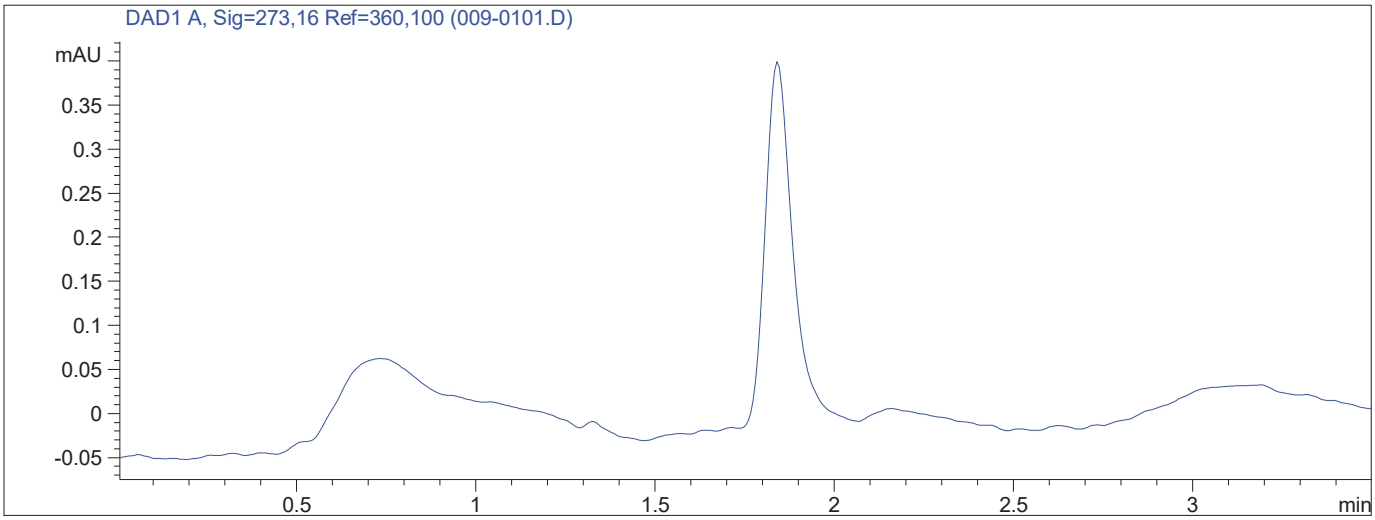
RetTime  Type     Area     Amt/Area    Amount   Grp   Name
 [min]          [mAU*s]               [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.860 BB      998.61200 4.71698e-3    4.71043    Cafeína

Totals :                                4.71043


==========================================================================
                         *** End of Report ***
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\LIIN 1\009-0101.D
Sample Name: LIIN 001

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   1
Acq. Instrument : Instrument 1                    Location : Vial 9
Injection Date  : 9/30/2021 2:32:08 PM                 Inj :   1
                                                 Inj Volume : 0 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LIIN 1\LIIN.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\LIIN 1\QUALIFICACAO.M
Last changed    : 9/30/2021 2:31:44 PM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LIIN 1\QUALIFICACAO.M
Last changed    : 9/30/2021 3:02:01 PM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 3:01:50 PM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

RetTime  Type     Area     Amt/Area    Amount   Grp   Name
 [min]          [mAU*s]               [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.900            -          -          -         Cafeína

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========================================================================
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\LIIN 1\009-0101.D
Sample Name: LIIN 001

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 9/30/2021 3:01:50 PM
Multiplier : 1.0000
Dilution : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.900		0.0000	0.00000	0.0000	Cafeína

Totals : 0.00000

1 Warnings or Errors :

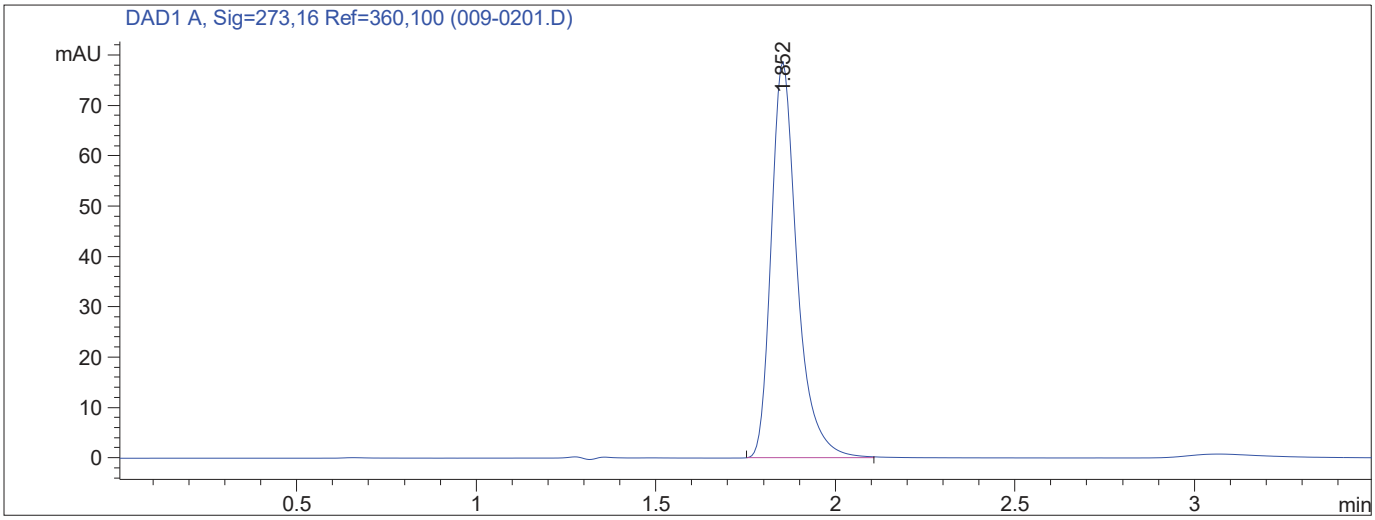
Warning : Calibrated compound(s) not found

==========

*** End of Report ***

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\LIIN 1\009-0201.D
Sample Name: LIIN002

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   2
Acq. Instrument : Instrument 1                    Location : Vial 9
Injection Date  : 9/30/2021 2:37:09 PM                 Inj :   1
                                                 Inj Volume : 0 µl
Different Inj Volume from Sequence !     Actual Inj Volume : 5 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LIIN 1\LIIN.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\LIIN 1\QUALIFICACAO.M
Last changed    : 9/30/2021 2:31:44 PM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LIIN 1\QUALIFICACAO.M
Last changed    : 9/30/2021 3:02:01 PM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                     External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 3:01:50 PM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

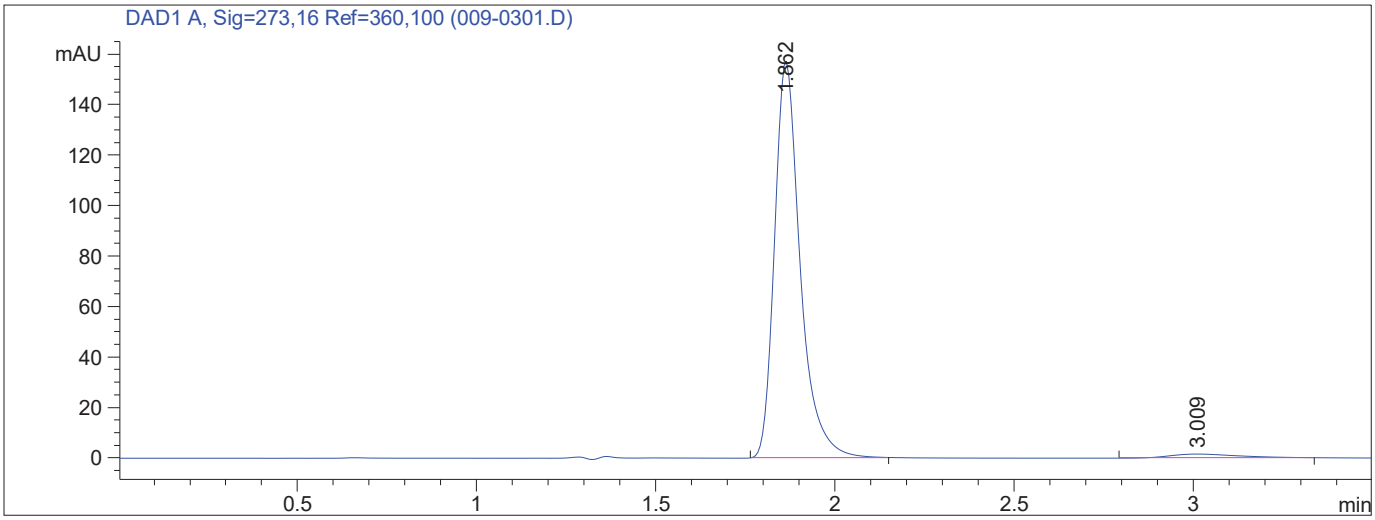
RetTime  Type     Area      Amt/Area    Amount   Grp   Name
 [min]          [mAU*s]                [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.852 BB      393.57928 4.71698e-3    1.85651    Cafeína

Totals :                                1.85651


==========================================================================
                          *** End of Report ***
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\LIIN 1\009-0301.D
Sample Name: LIIN 003

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   3
Acq. Instrument : Instrument 1                    Location : Vial 9
Injection Date  : 9/30/2021 2:42:06 PM                 Inj :   1
                                                 Inj Volume : 0 µl
Different Inj Volume from Sequence !     Actual Inj Volume : 10 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LIIN 1\LIIN.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\LIIN 1\QUALIFICACAO.M
Last changed    : 9/30/2021 2:31:44 PM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LIIN 1\QUALIFICACAO.M
Last changed    : 9/30/2021 3:02:01 PM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                     External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 3:01:50 PM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

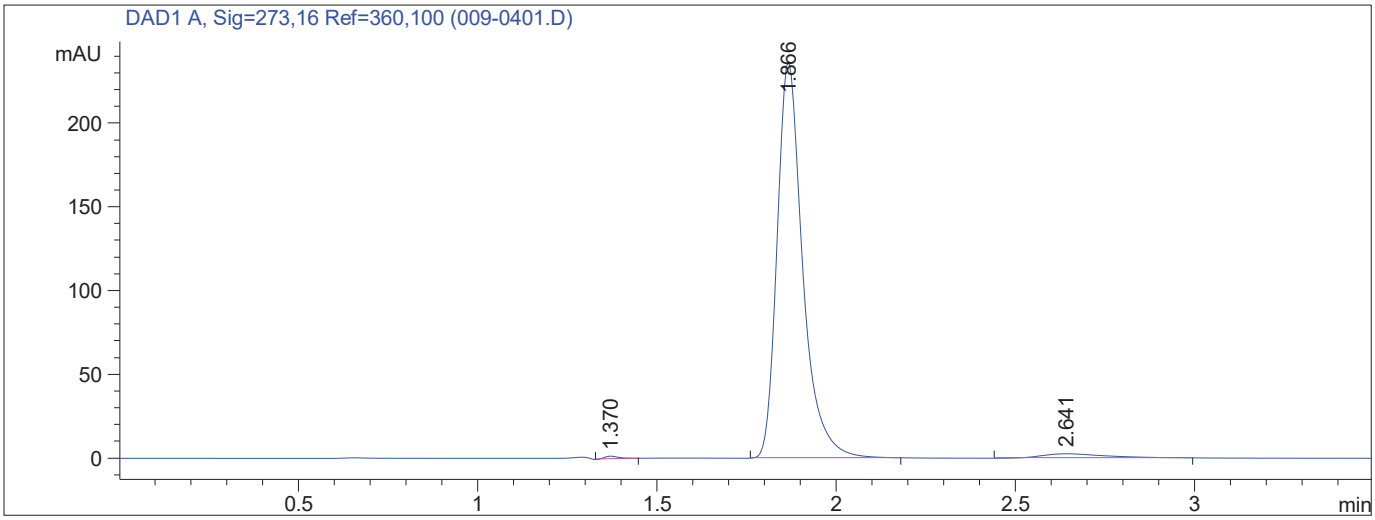
RetTime  Type     Area      Amt/Area    Amount    Grp   Name
 [min]          [mAU*s]                [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.862 BB      783.84161 4.71698e-3    3.69737    Cafeína

Totals :                                3.69737


==========================================================================
                          *** End of Report ***
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\LIIN 1\009-0401.D
Sample Name: LIIN 004

```
==========================================================================
Acq. Operator    : Rodolfo (QPack)                Seq. Line :   4
Acq. Instrument : Instrument 1                     Location : Vial 9
Injection Date  : 9/30/2021 2:47:10 PM                 Inj :   1
                                                 Inj Volume : 0 µl
Different Inj Volume from Sequence !     Actual Inj Volume : 15 µl
Sequence File    : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LIIN 1\LIIN.S
Acq. Method      : C:\Chem32\1\DATA\QUALIFICACAO 2021\LIIN 1\QUALIFICACAO.M
Last changed     : 9/30/2021 2:31:44 PM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LIIN 1\QUALIFICACAO.M
Last changed     : 9/30/2021 3:02:01 PM by Rodolfo (QPack)
Method Info      : Teste de qualificação do HPLC
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 3:01:50 PM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

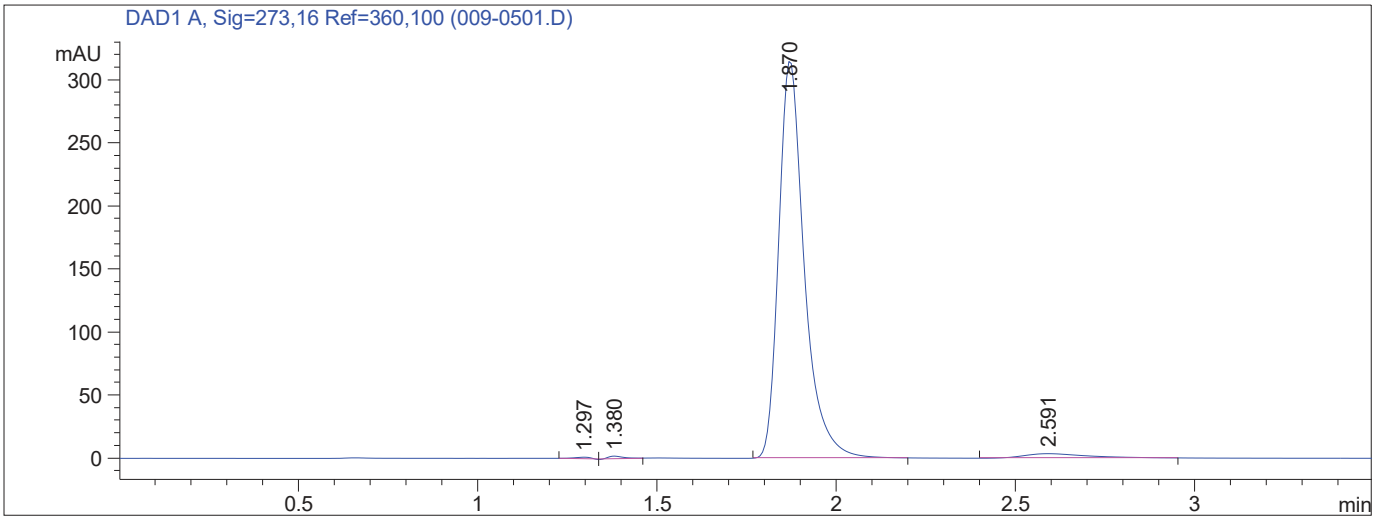
RetTime  Type     Area      Amt/Area    Amount    Grp   Name
 [min]          [mAU*s]                [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.866 BB     1175.03296 4.71698e-3    5.54261    Cafeína

Totals :                                5.54261


==========================================================================
                          *** End of Report ***
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\LIIN 1\009-0501.D
Sample Name: LIIN 005

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   5
Acq. Instrument : Instrument 1                    Location : Vial 9
Injection Date  : 9/30/2021 2:52:15 PM                 Inj :   1
                                                 Inj Volume : 0 µl
Different Inj Volume from Sequence !     Actual Inj Volume : 20 µl
Sequence File   : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LIIN 1\LIIN.S
Acq. Method     : C:\Chem32\1\DATA\QUALIFICACAO 2021\LIIN 1\QUALIFICACAO.M
Last changed    : 9/30/2021 2:31:44 PM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\1\DATA\QUALIFICACAO 2021\LIIN 1\QUALIFICACAO.M
Last changed    : 9/30/2021 3:02:01 PM by Rodolfo (QPack)
Method Info     : Teste de qualificação do HPLC
```




```
==========================================================================
                     External Standard Report
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      9/30/2021 3:01:50 PM
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

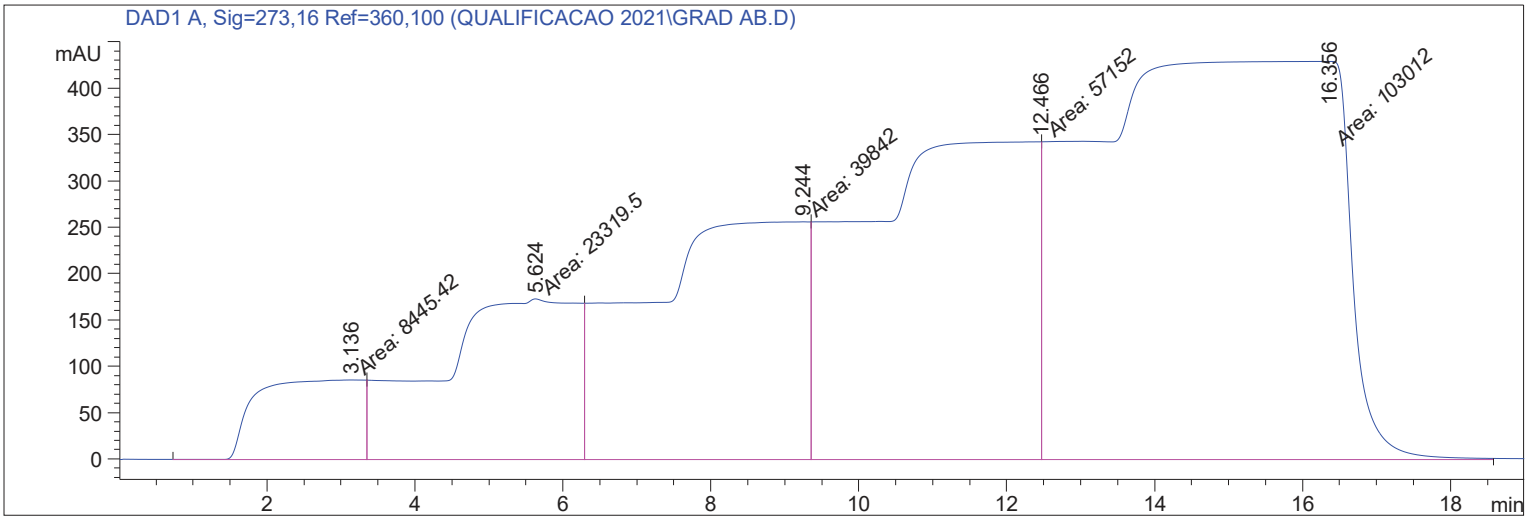
RetTime  Type     Area      Amt/Area    Amount    Grp   Name
 [min]          [mAU*s]                [mg/ml]
-------|------|----------|----------|----------|--|------------------
  1.870 BB     1564.22314 4.71698e-3    7.37841    Cafeína

Totals :                                7.37841


==========================================================================
                          *** End of Report ***
```

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\GRAD AB.D
Sample Name: GRAD AB

```
==========================================================================
Acq. Operator    : Rodolfo (QPack)
Acq. Instrument  : Instrument 1                    Location : Vial 2
Injection Date   : 9/30/2021 3:37:02 PM
                                                 Inj Volume : 0 µl
Acq. Method      : C:\CHEM32\1\METHODS\GRAD AB.M
Last changed     : 9/30/2021 3:33:59 PM by Rodolfo (QPack)
                   (modified after loading)
Analysis Method  : C:\CHEM32\1\METHODS\GRAD AB.M
Last changed     : 9/30/2021 3:59:20 PM by Rodolfo (QPack)
Sample Info      : Teste de gradiente da bomba (canais A e B)
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

==========================================================================
==========================================================================
                         Area Percent Report
==========================================================================

Sorted By             :      Signal
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs


Signal 1: DAD1 A, Sig=273,16 Ref=360,100
```

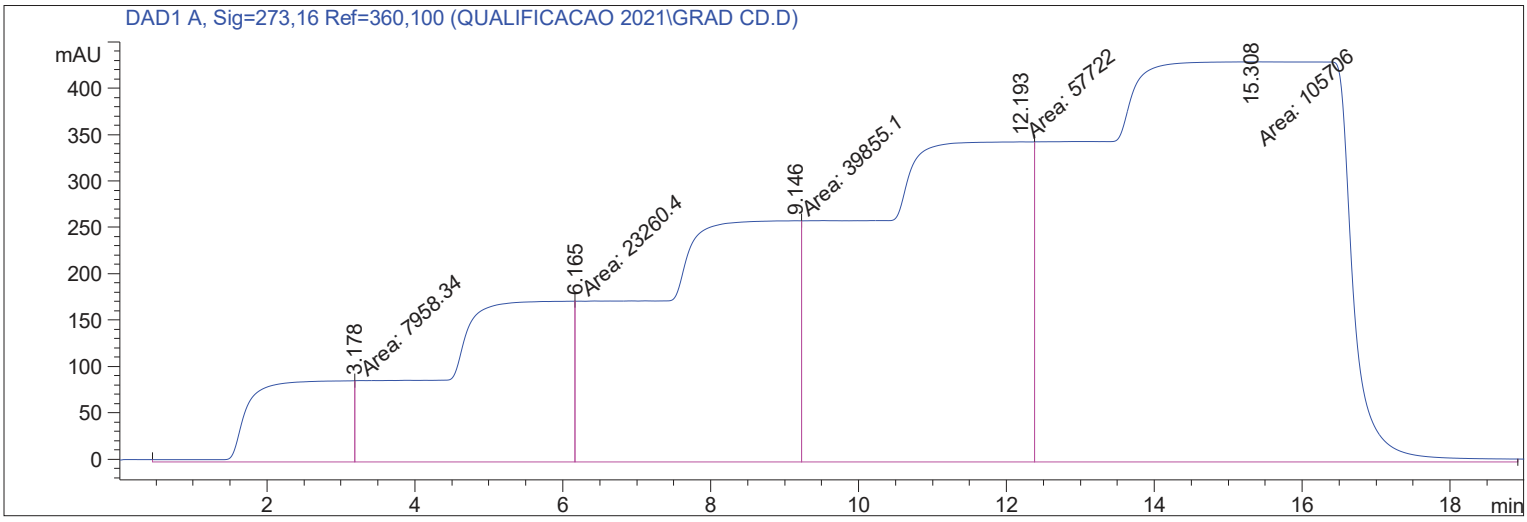
Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\GRAD AB.D
Sample Name: GRAD AB

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
1	3.136	MF	1.6306	8445.41602	86.32031	3.6439
2	5.624	FM	2.2360	2.33195e4	173.81718	10.0614
3	9.244	FM	2.5840	3.98420e4	256.97623	17.1903
4	12.466	FM	2.7743	5.71520e4	343.34500	24.6588
5	16.356	FM	3.9923	1.03012e5	430.04074	44.4456
Totals :				2.31771e5	1290.49947	

*** End of Report ***

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\GRAD CD.D
Sample Name: GRAD CD

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)
Acq. Instrument : Instrument 1                    Location : Vial 2
Injection Date  : 9/30/2021 4:20:18 PM
                                                  Inj Volume : 0 µl
Method          : C:\CHEM32\1\METHODS\GRAD CD.M
Last changed    : 9/30/2021 4:19:57 PM by Rodolfo (QPack)
Sample Info     : Teste de gradiente da bomba (canais C e D)
```




```
==========================================================================
                      External Standard Report
==========================================================================

Sorted By             :      Signal
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=273,16 Ref=360,100

==========================================================================
==========================================================================
                         Area Percent Report
==========================================================================

Sorted By             :      Signal
Multiplier            :      1.0000
Dilution              :      1.0000
Use Multiplier & Dilution Factor with ISTDs


Signal 1: DAD1 A, Sig=273,16 Ref=360,100
```

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
1	3.178	MF	1.5099	7958.33740	87.84605	3.3937
2	6.165	FM	2.2334	2.32604e4	173.58376	9.9191
3	9.146	FM	2.5517	3.98551e4	260.31345	16.9956
4	12.193	FM	2.7855	5.77220e4	345.36981	24.6147

Data File C:\CHEM32\1\DATA\QUALIFICACAO 2021\GRAD CD.D
Sample Name: GRAD CD

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
5	15.308	FM	4.0823	1.05706e5	431.56665	45.0769
Totals :				2.34502e5	1298.67972	

*** End of Report ***