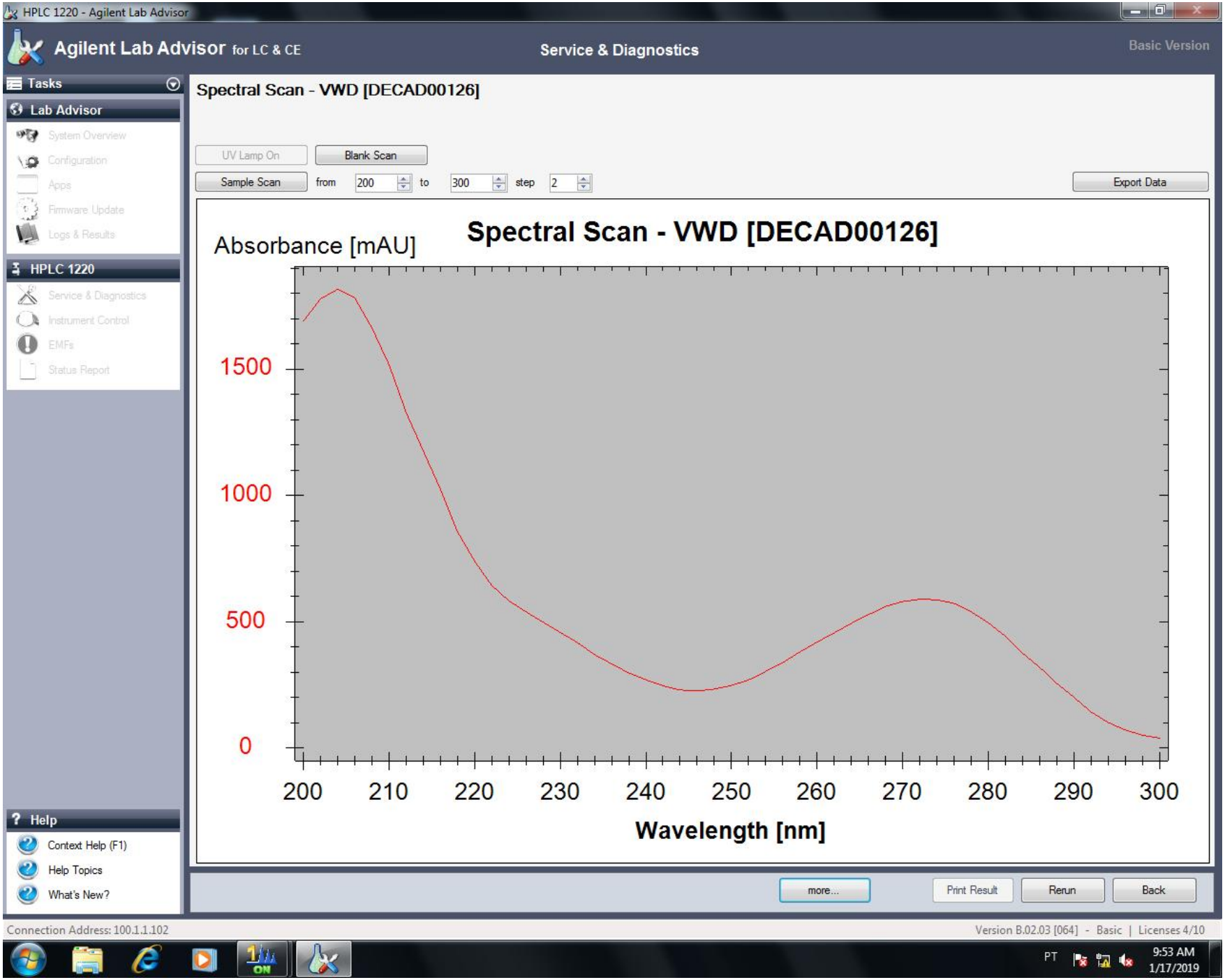
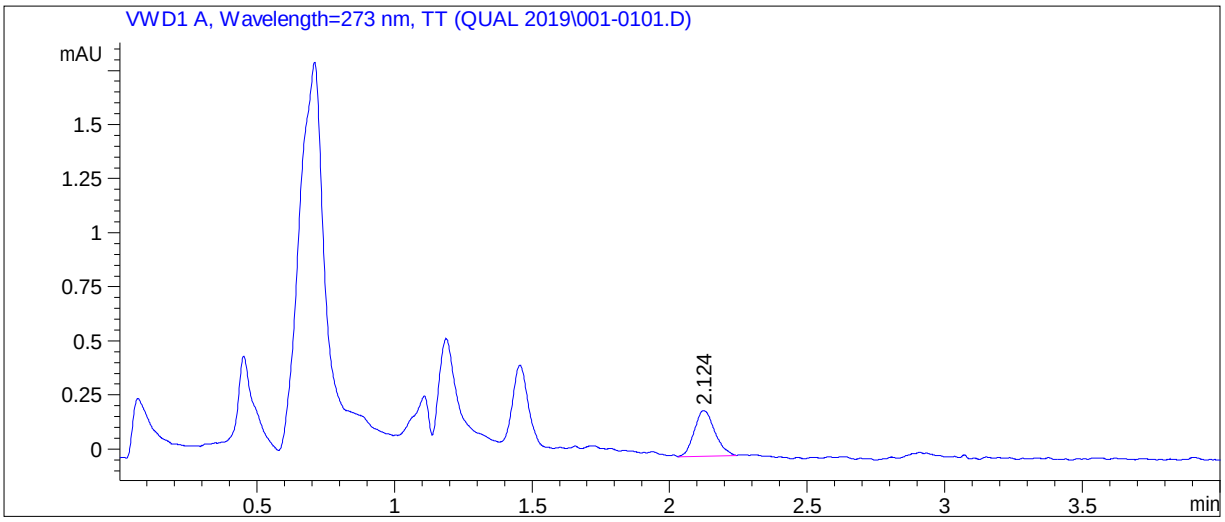

HPLC 1220 - Agilent Lab Advisor
Agilent Lab Advisor for LC & CE
Service & Diagnostics
Basic Version
Tasks
Lab Advisor
System Overview
Configuration
Apps
Firmware Update
Logs & Results
HPLC 1220
Service & Diagnostics
Instrument Control
EMFs
Status Report
Help
Context Help (F1)
Help Topics
What's New?
Spectral Scan - VWD [DECAD00126]
UV Lamp On
Blank Scan
Sample Scan
from 200
to 300
step 2
Export Data
Absorbance [mAU]
Spectral Scan - VWD [DECAD00126]
1500
1000
500
0
200 210 220 230 240 250 260 270 280 290 300
Wavelength [nm]
more...
Print Result
Rerun
Back
Connection Address: 100.1.1.102
Version B.02.03 [064] - Basic | Licenses 4/10
PT
9:53 AM
1/17/2019

Data File C:\CHEM32\2\DATA\QUAL 2019\001-0101.D
Sample Name: Branco 01

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   1
Acq. Instrument : HPLC                            Location : Vial 1
Injection Date  : 1/17/2019 11:07:09 AM                Inj :   1
                                                 Inj Volume : 10.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 10:47:37 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 11:01:48 AM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

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

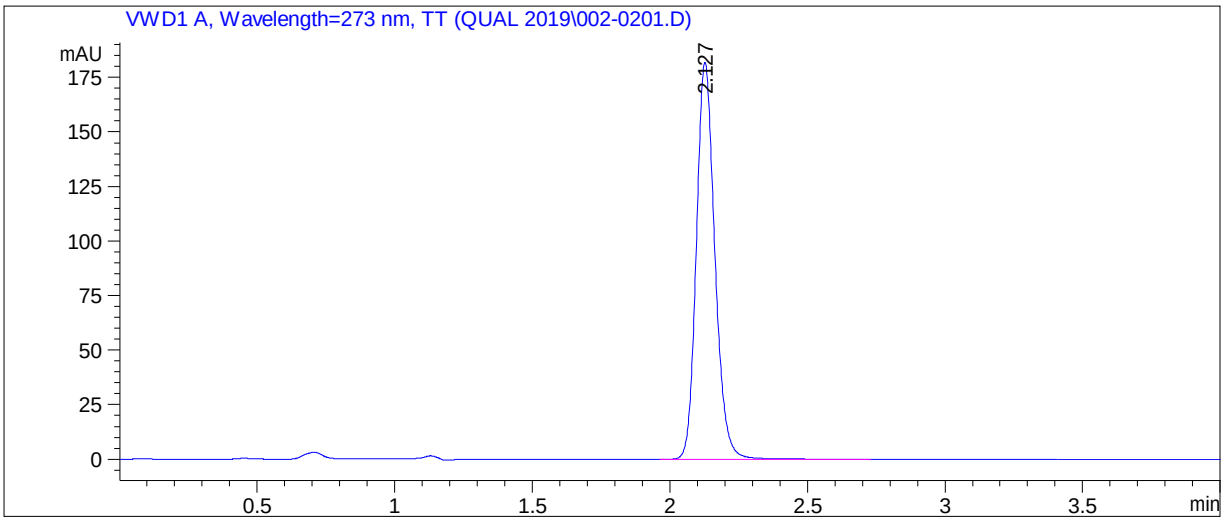

Signal 1: VWD1 A, Wavelength=273 nm, TT

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   2.124 BB    0.0773    1.08711 2.10400e-1 100.0000

Totals :                     1.08711 2.10400e-1
```

Data File C:\CHEM32\2\DATA\QUAL 2019\002-0201.D
Sample Name: PCIN 01

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   2
Acq. Instrument : HPLC                            Location : Vial 2
Injection Date  : 1/17/2019 11:12:02 AM                Inj :   1
                                                 Inj Volume : 10.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 10:47:37 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 11:27:49 AM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

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

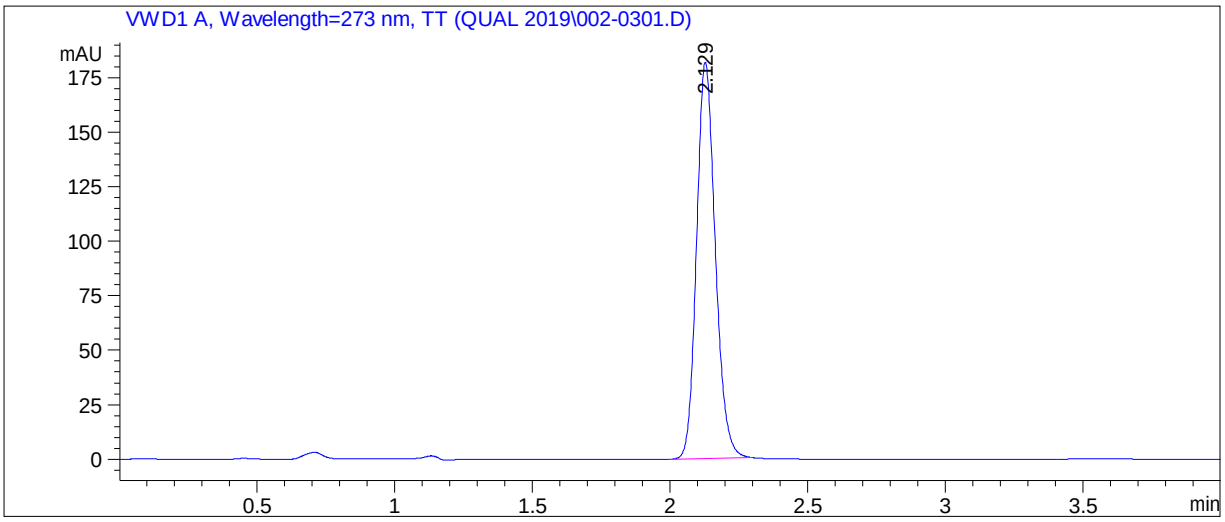

Signal 1: VWD1 A, Wavelength=273 nm, TT

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   2.127 BB    0.0720  850.74512  181.99620 100.0000

Totals :                   850.74512  181.99620
```

Data File C:\CHEM32\2\DATA\QUAL 2019\002-0301.D
Sample Name: PCIN 02

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)              Seq. Line :   3
Acq. Instrument : HPLC                          Location : Vial 2
Injection Date  : 1/17/2019 11:16:54 AM              Inj :   1
                                               Inj Volume : 10.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 10:47:37 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 11:28:29 AM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

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

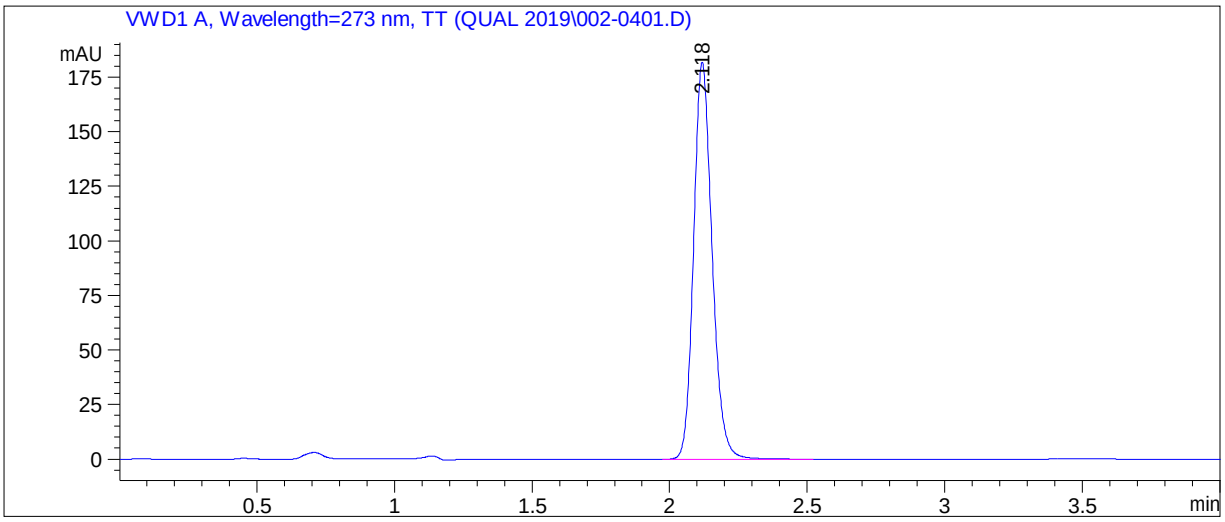

Signal 1: VWD1 A, Wavelength=273 nm, TT

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   2.129 BBA   0.0731  859.71497  181.92941 100.0000

Totals :                   859.71497  181.92941
```

Data File C:\CHEM32\2\DATA\QUAL 2019\002-0401.D
Sample Name: PCIN 03

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)              Seq. Line :   4
Acq. Instrument : HPLC                          Location : Vial 2
Injection Date  : 1/17/2019 11:21:47 AM              Inj :   1
                                               Inj Volume : 10.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 10:47:37 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 11:30:29 AM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

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

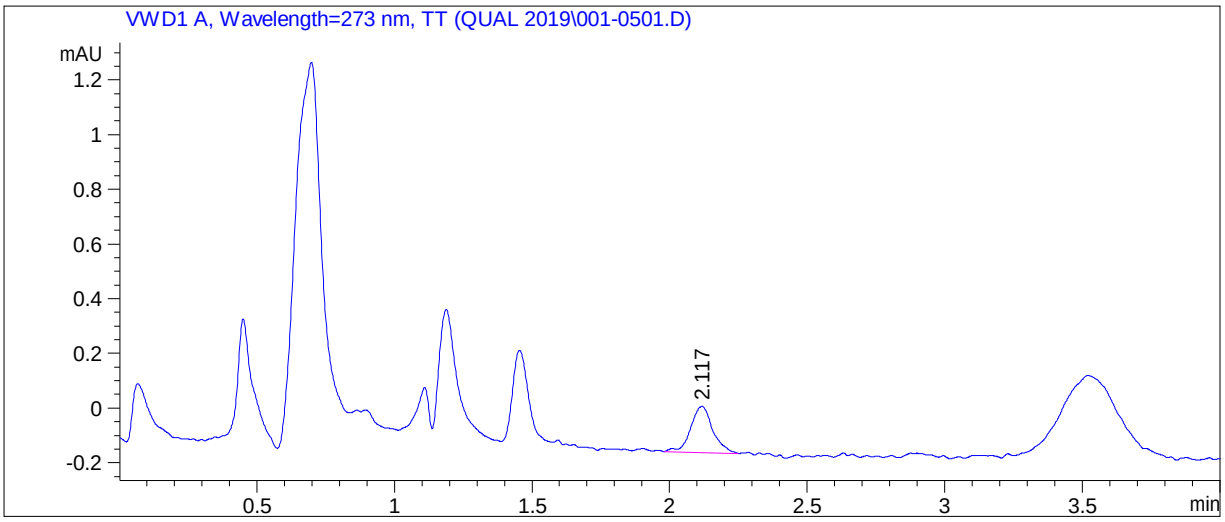

Signal 1: VWD1 A, Wavelength=273 nm, TT

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   2.118 BB    0.0719  849.10413  181.94901 100.0000

Totals :                   849.10413  181.94901
```

Data File C:\CHEM32\2\DATA\QUAL 2019\001-0501.D
Sample Name: Branco 02

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   5
Acq. Instrument : HPLC                            Location : Vial 1
Injection Date  : 1/17/2019 11:26:36 AM                Inj :   1
                                                 Inj Volume : 10.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 10:47:37 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 11:30:29 AM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

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

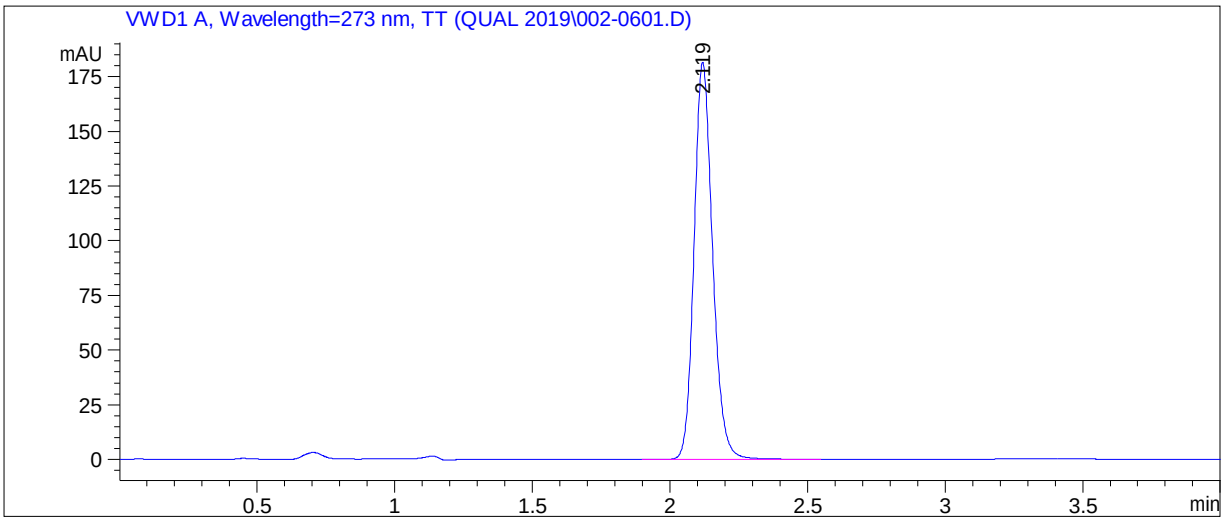

Signal 1: VWD1 A, Wavelength=273 nm, TT

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   2.117 BB    0.0843 9.45026e-1 1.68899e-1 100.0000

Totals :                  9.45026e-1 1.68899e-1
```

Data File C:\CHEM32\2\DATA\QUAL 2019\002-0601.D
Sample Name: PCIN 04

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   6
Acq. Instrument : HPLC                            Location : Vial 2
Injection Date  : 1/17/2019 11:31:29 AM                Inj :   1
                                                 Inj Volume : 10.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 10:47:37 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 11:30:29 AM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

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

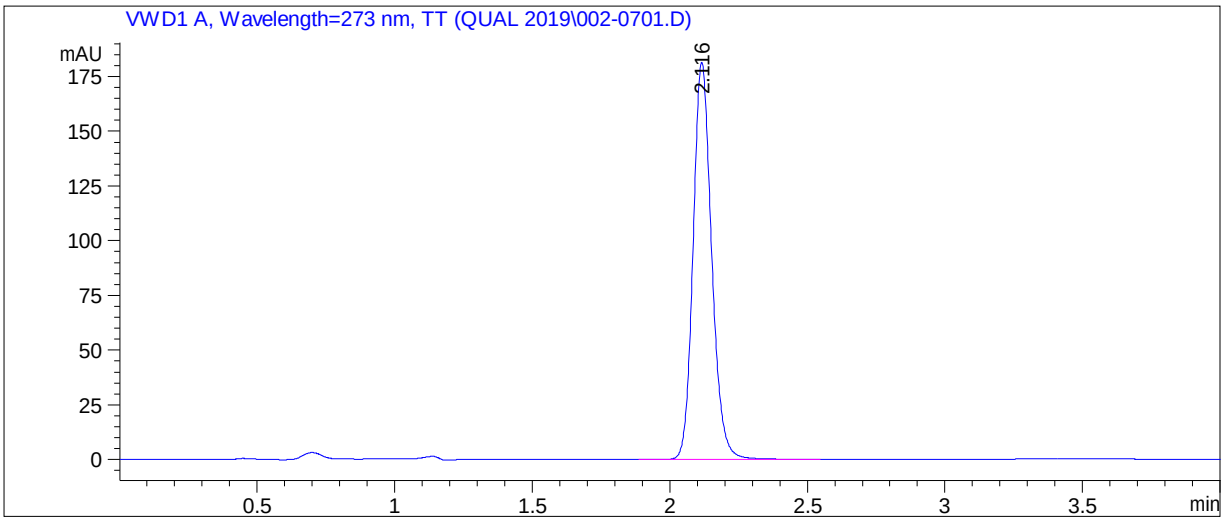

Signal 1: VWD1 A, Wavelength=273 nm, TT

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   2.119 BBA   0.0716  849.54266  181.56821 100.0000

Totals :                   849.54266  181.56821
```

Data File C:\CHEM32\2\DATA\QUAL 2019\002-0701.D
Sample Name: PCIN 05

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)              Seq. Line :   7
Acq. Instrument : HPLC                          Location : Vial 2
Injection Date  : 1/17/2019 11:36:17 AM              Inj :   1
                                               Inj Volume : 10.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 10:47:37 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 11:30:29 AM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

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

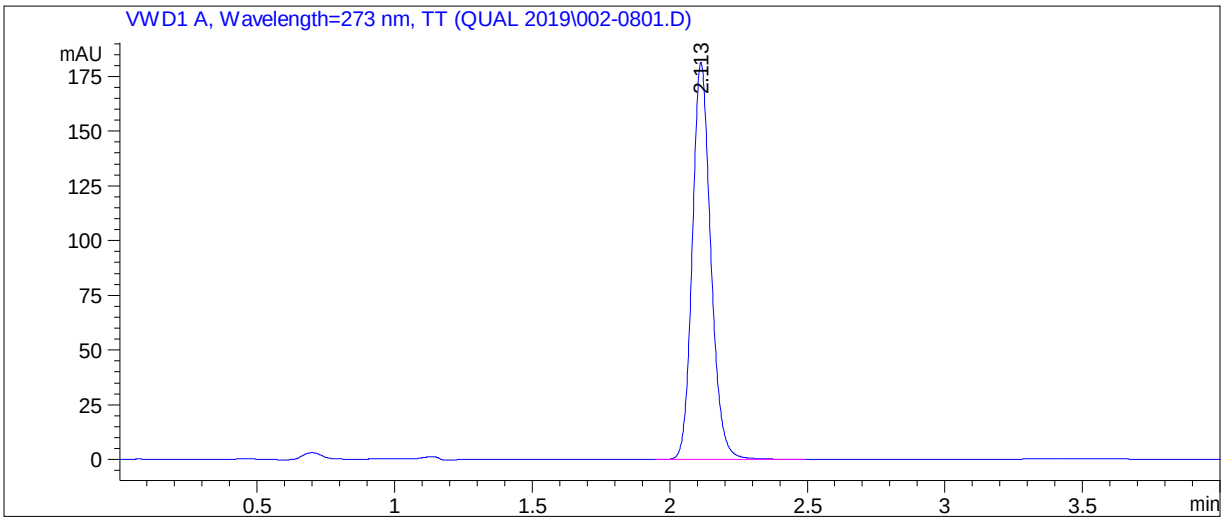

Signal 1: VWD1 A, Wavelength=273 nm, TT

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   2.116 BBA   0.0722  850.32593  181.46339 100.0000

Totals :                   850.32593  181.46339
```

Data File C:\CHEM32\2\DATA\QUAL 2019\002-0801.D
Sample Name: PCIN 06

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   8
Acq. Instrument : HPLC                            Location : Vial 2
Injection Date  : 1/17/2019 11:41:05 AM                Inj :   1
                                                 Inj Volume : 10.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 10:47:37 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 11:30:29 AM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

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

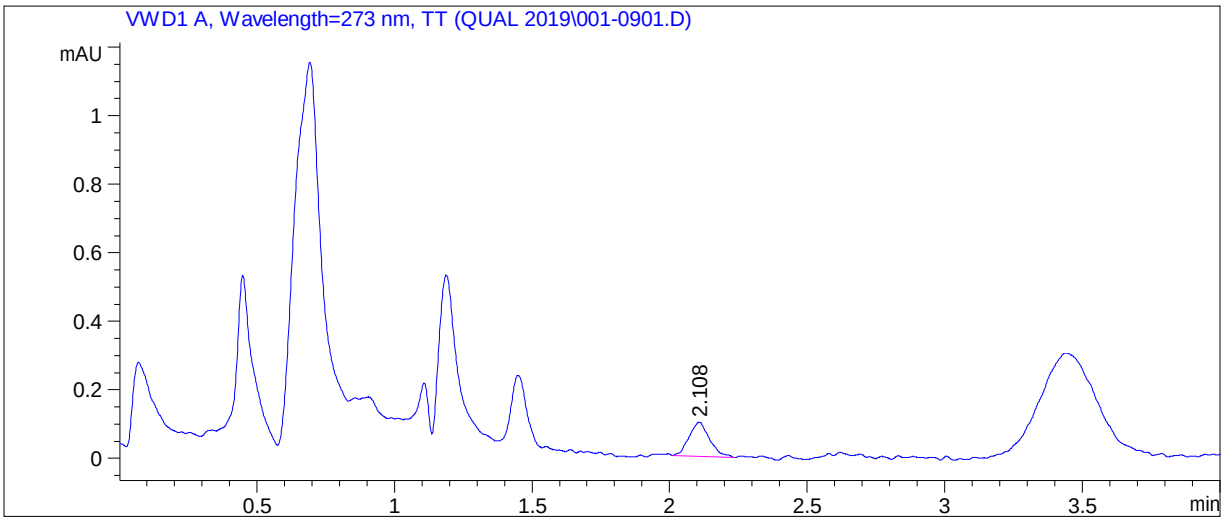

Signal 1: VWD1 A, Wavelength=273 nm, TT

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   2.113 BB    0.0716  849.50806  181.53868 100.0000

Totals :                   849.50806  181.53868
```

Data File C:\CHEM32\2\DATA\QUAL 2019\001-0901.D
Sample Name: Branco 03

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   9
Acq. Instrument : HPLC                            Location : Vial 1
Injection Date  : 1/17/2019 11:45:54 AM                Inj :   1
                                                 Inj Volume : 10.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 10:47:37 AM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 11:30:29 AM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

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

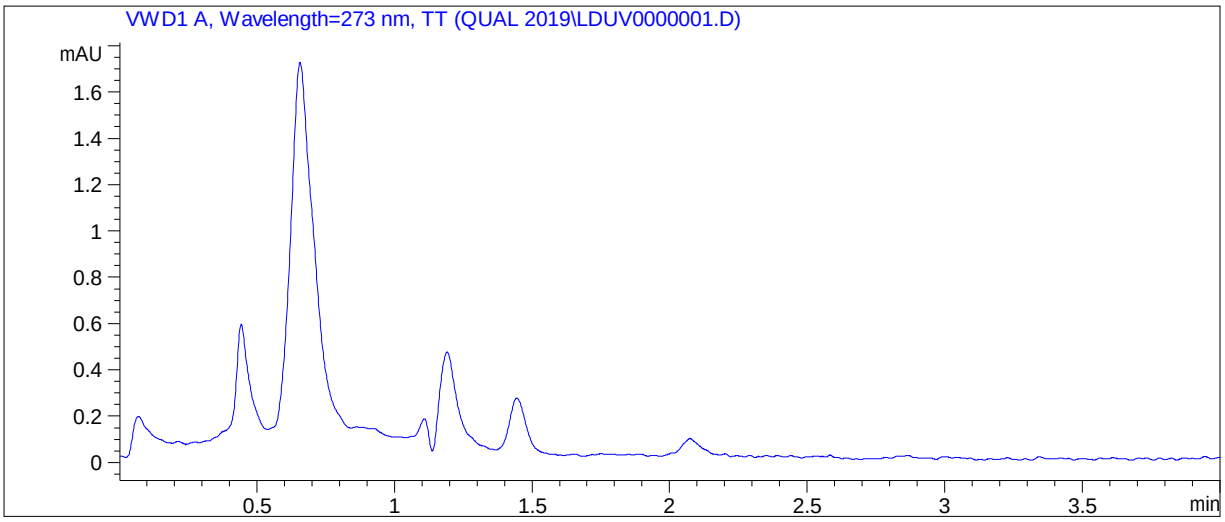

Signal 1: VWD1 A, Wavelength=273 nm, TT

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   2.108 BB    0.0746 5.21082e-1 1.00342e-1 100.0000

Totals :                  5.21082e-1 1.00342e-1
```

Data File C:\CHEM32\2\DATA\QUAL 2019\LDUV0000001.D
Sample Name: LDUV 01

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   1
Acq. Instrument : HPLC                            Location : Vial 3
Injection Date  : 1/17/2019 1:19:56 PM                 Inj :   1
                                                 Inj Volume : 10.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:19:04 PM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:13:13 PM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

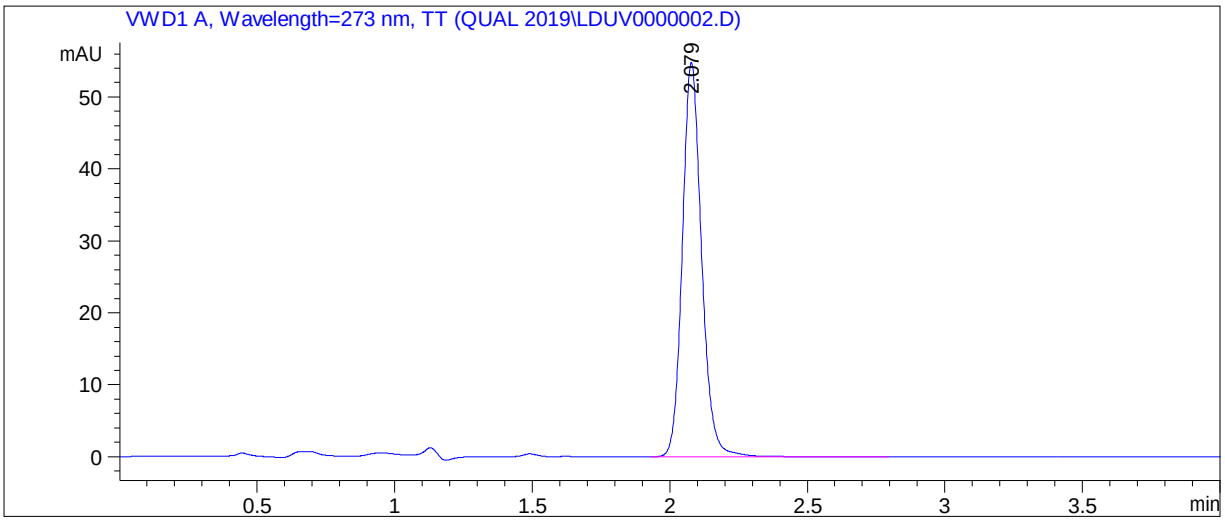
Sorted By             :      Signal
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

No peaks found

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

Data File C:\CHEM32\2\DATA\QUAL 2019\LDUV0000002.D
Sample Name: LDUV 02

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   2
Acq. Instrument : HPLC                            Location : Vial 4
Injection Date  : 1/17/2019 1:24:44 PM                 Inj :   1
                                                 Inj Volume : 10.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:19:04 PM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:13:13 PM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

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

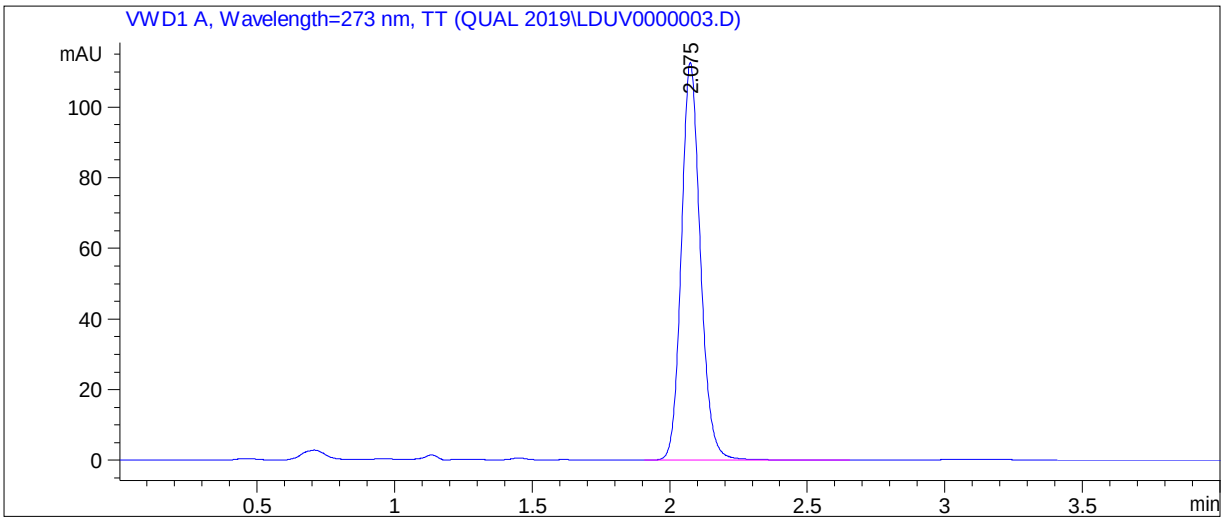

Signal 1: VWD1 A, Wavelength=273 nm, TT

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   2.079 BBA   0.0748  266.47208   54.76513 100.0000

Totals :                   266.47208   54.76513
```

Data File C:\CHEM32\2\DATA\QUAL 2019\LDUV0000003.D
Sample Name: LDUV 03

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)              Seq. Line :   3
Acq. Instrument : HPLC                          Location : Vial 5
Injection Date  : 1/17/2019 1:29:37 PM               Inj :   1
                                               Inj Volume : 10.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:19:04 PM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:13:13 PM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

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

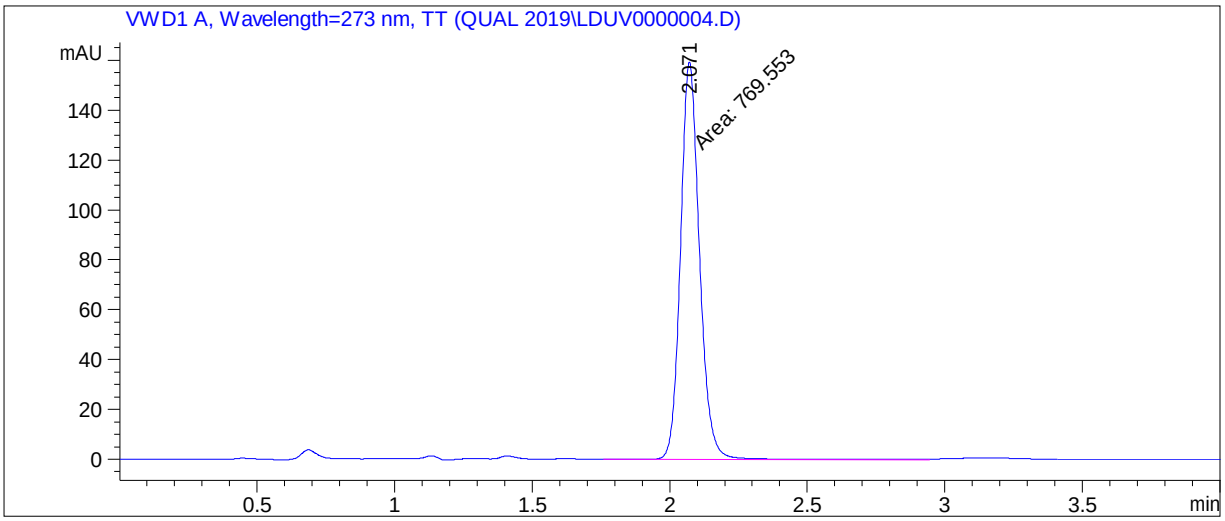

Signal 1: VWD1 A, Wavelength=273 nm, TT

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   2.075 BB    0.0742  541.04651  112.36501 100.0000

Totals :                   541.04651  112.36501
```

Data File C:\CHEM32\2\DATA\QUAL 2019\LDUV0000004.D
Sample Name: LDUV 04

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)              Seq. Line :   4
Acq. Instrument : HPLC                          Location : Vial 6
Injection Date  : 1/17/2019 1:34:27 PM               Inj :   1
                                               Inj Volume : 10.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:19:04 PM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:47:11 PM by Rodolfo (QPack)
                  (modified after loading)
Additional Info : Peak(s) manually integrated
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

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

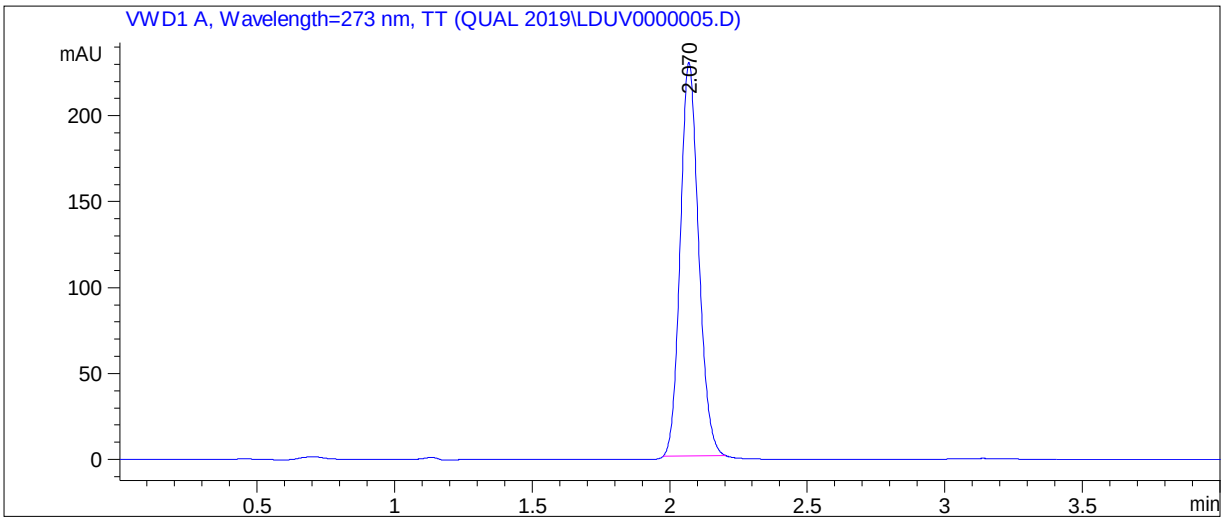

Signal 1: VWD1 A, Wavelength=273 nm, TT

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   2.071 MM    0.0803  769.55328  159.63757 100.0000

Totals :                   769.55328  159.63757
```

Data File C:\CHEM32\2\DATA\QUAL 2019\LDUV0000005.D
Sample Name: LDUV 05

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   5
Acq. Instrument : HPLC                            Location : Vial 7
Injection Date  : 1/17/2019 1:39:17 PM                 Inj :   1
                                                 Inj Volume : 10.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:19:04 PM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:45:10 PM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

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

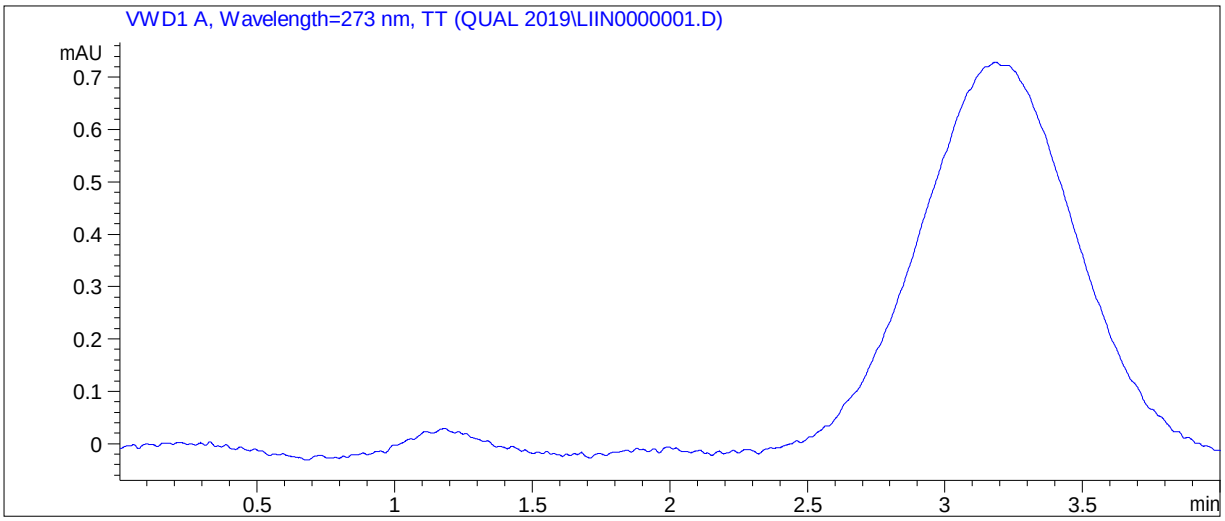

Signal 1: VWD1 A, Wavelength=273 nm, TT

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   2.070 BBA   0.0723 1064.53552  228.66898 100.0000

Totals :                  1064.53552  228.66898
```

Data File C:\CHEM32\2\DATA\QUAL 2019\LIIN0000001.D
Sample Name: LIIN 01

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   1
Acq. Instrument : HPLC                            Location : Vial 8
Injection Date  : 1/17/2019 1:52:24 PM                 Inj :   1
                                                 Inj Volume : 10.000 µl
Different Inj Volume from Sequence !     Actual Inj Volume : 0.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:19:04 PM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:47:11 PM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

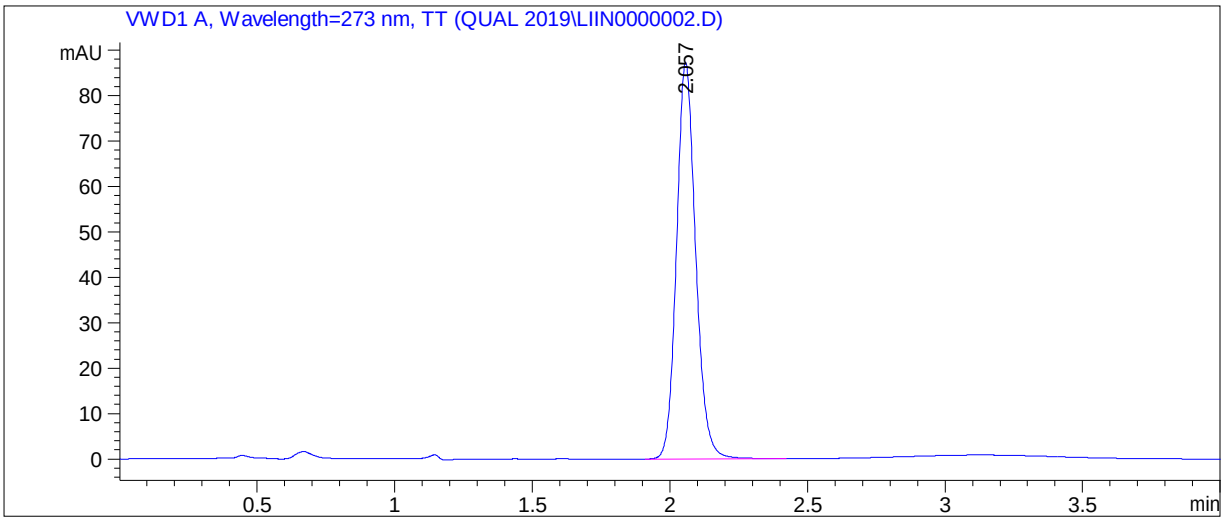
Sorted By             :      Signal
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

No peaks found

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

Data File C:\CHEM32\2\DATA\QUAL 2019\LIIN0000002.D
Sample Name: LIIN 02

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)              Seq. Line :   2
Acq. Instrument : HPLC                          Location : Vial 8
Injection Date  : 1/17/2019 1:57:13 PM               Inj :   1
                                                Inj Volume : 10.000 µl
Different Inj Volume from Sequence !     Actual Inj Volume : 5.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:19:04 PM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:47:11 PM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

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

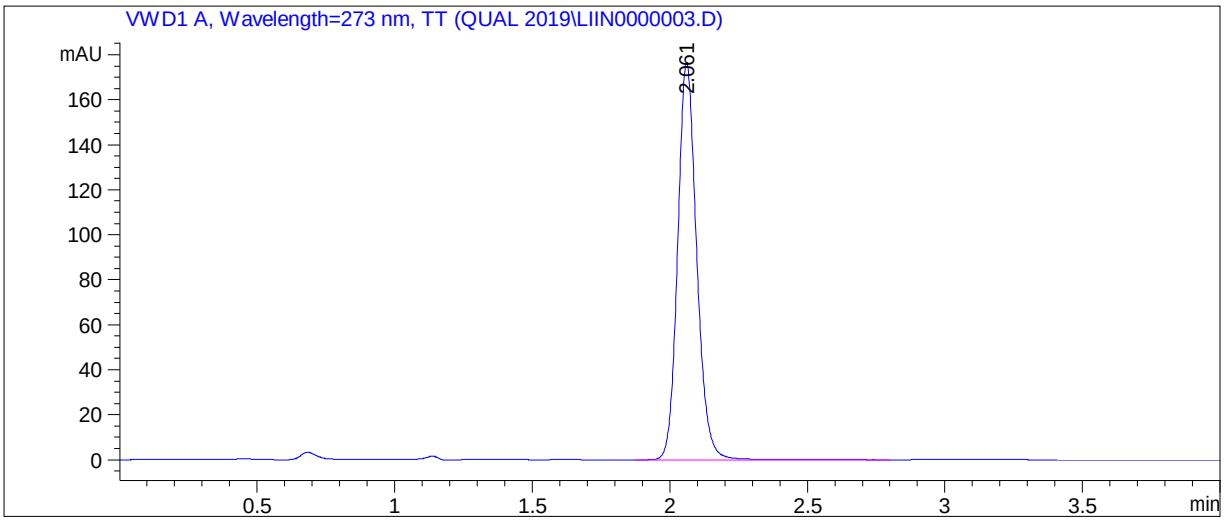

Signal 1: VWD1 A, Wavelength=273 nm, TT

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   2.057 BB    0.0745  422.04095   87.20356 100.0000

Totals :                   422.04095   87.20356
```

Data File C:\CHEM32\2\DATA\QUAL 2019\LIIN0000003.D
Sample Name: LIIN 03

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   3
Acq. Instrument : HPLC                            Location : Vial 8
Injection Date  : 1/17/2019 2:02:00 PM                 Inj :   1
                                                 Inj Volume : 10.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:19:04 PM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:47:11 PM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

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

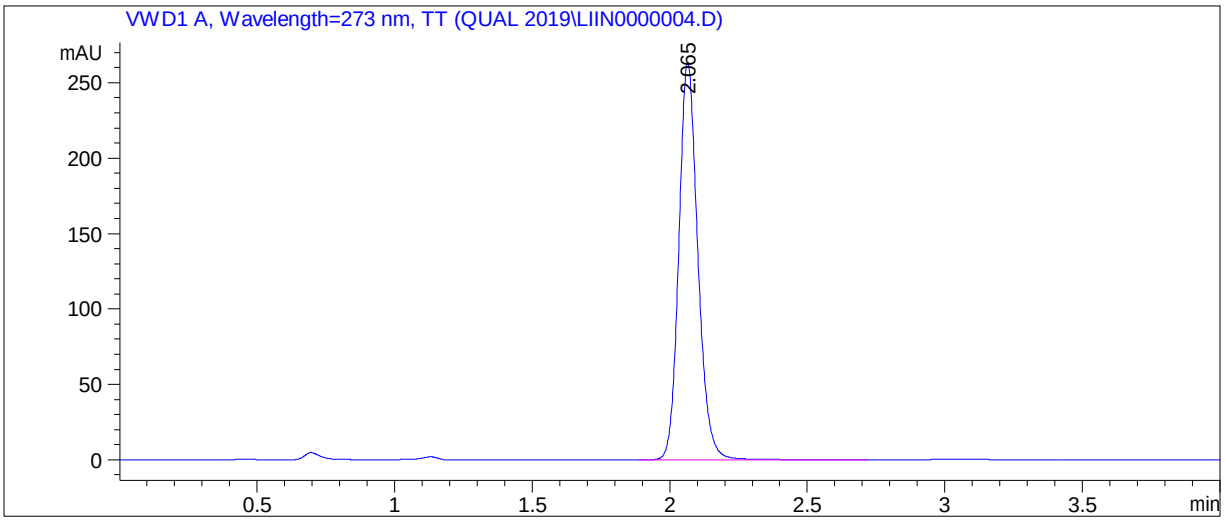

Signal 1: VWD1 A, Wavelength=273 nm, TT

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   2.061 BB    0.0739  845.15784  176.25197 100.0000

Totals :                   845.15784  176.25197
```

Data File C:\CHEM32\2\DATA\QUAL 2019\LIIN0000004.D
Sample Name: LIIN 04

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)              Seq. Line :   4
Acq. Instrument : HPLC                          Location : Vial 8
Injection Date  : 1/17/2019 2:06:51 PM               Inj :   1
                                               Inj Volume : 10.000 µl
Different Inj Volume from Sequence !     Actual Inj Volume : 15.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:19:04 PM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:47:11 PM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

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

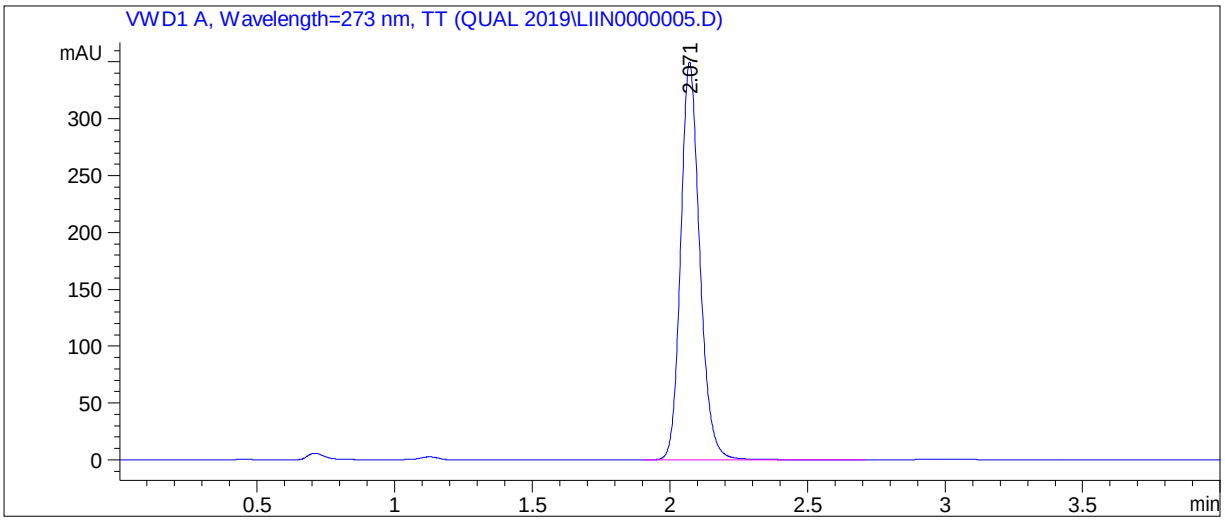

Signal 1: VWD1 A, Wavelength=273 nm, TT

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   2.065 BB    0.0740 1264.63550  263.33340 100.0000

Totals :                  1264.63550  263.33340
```

Data File C:\CHEM32\2\DATA\QUAL 2019\LIIN0000005.D
Sample Name: LIIN 05

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)                Seq. Line :   5
Acq. Instrument : HPLC                            Location : Vial 8
Injection Date  : 1/17/2019 2:11:44 PM                 Inj :   1
                                                 Inj Volume : 10.000 µl
Different Inj Volume from Sequence !     Actual Inj Volume : 20.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:19:04 PM by Rodolfo (QPack)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 1:47:11 PM by Rodolfo (QPack)
                  (modified after loading)
```




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

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

Signal 1: VWD1 A, Wavelength=273 nm, TT

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

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

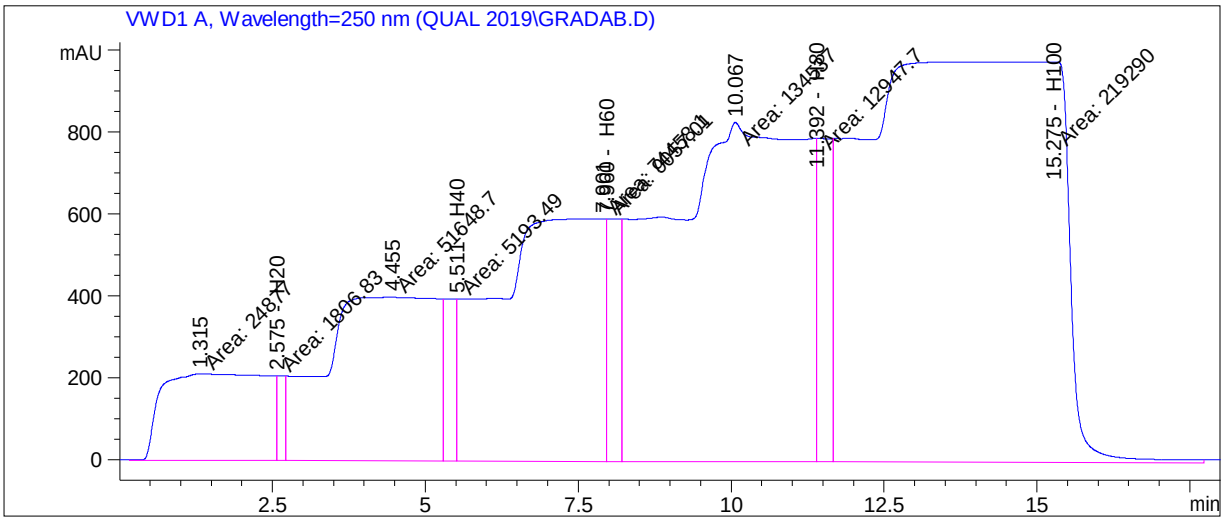

Signal 1: VWD1 A, Wavelength=273 nm, TT

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   2.071 BB    0.0743 1684.97205  349.46304 100.0000

Totals :                  1684.97205  349.46304
```

Data File C:\CHEM32\2\DATA\QUAL 2019\GRADAB.D
Sample Name: GRAD AB

```
==========================================================================
Acq. Operator   : Rodolfo (QPack)
Acq. Instrument : HPLC                          Location : Vial 1
Injection Date  : 1/17/2019 3:08:28 PM
                                                Inj Volume : 0.000 µl
Acq. Method     : C:\CHEM32\2\METHODS\GRAD AB.M
Last changed    : 1/17/2019 3:05:39 PM by Rodolfo (QPack)
                  (modified after loading)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO.M
Last changed    : 1/17/2019 3:32:49 PM by Rodolfo (QPack)
                  (modified after loading)
Additional Info : Peak(s) manually integrated
```




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

Sorted By             :      Signal
Calib. Data Modified  :      Thursday, January 17, 2019 3:32:49 PM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: VWD1 A, Wavelength=250 nm

RetTime  Type    Height   Amt/Height   Amount   Grp   Name
 [min]           [mAU]                [ng/ul]
-------|------|----------|----------|----------|--|-----------------
  2.575 FM      206.35593 4.84600e-3    1.00000    H20
  5.511 MF      395.37408 2.52925e-3    1.00000    H40
  7.960 MF      591.22443 1.69141e-3    1.00000    H60
 11.392 FM      788.81152 1.26773e-3    1.00000    H80
 15.275 FM      976.37244 1.02420e-3    1.00000    H100

Totals :                               5.00000


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