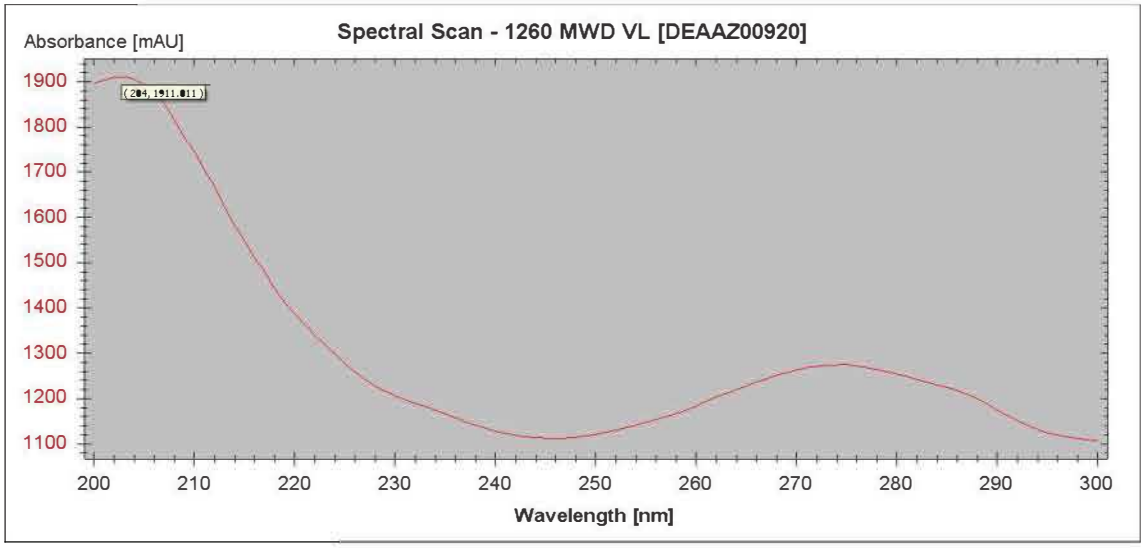
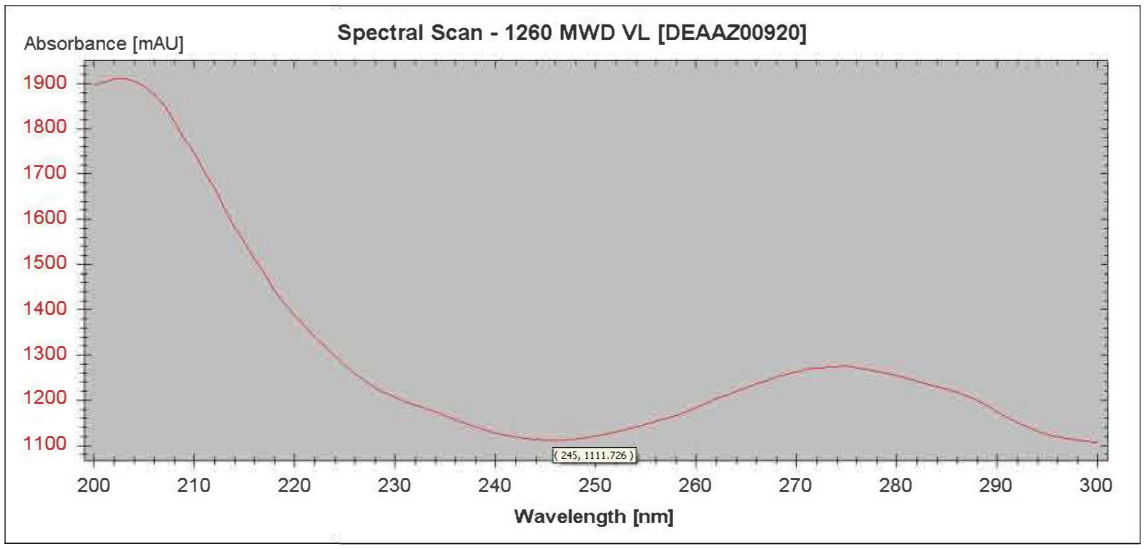
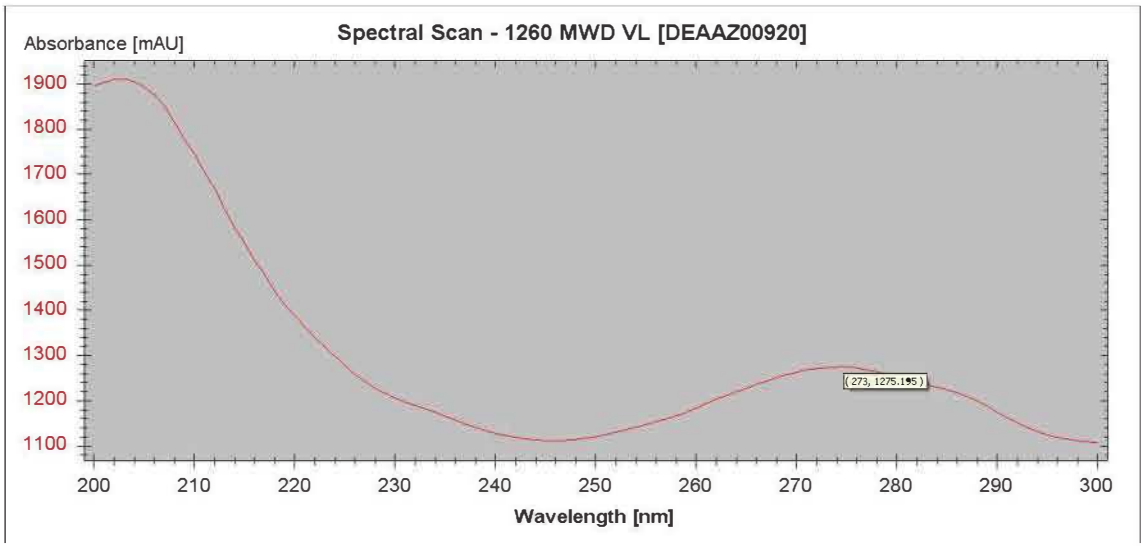
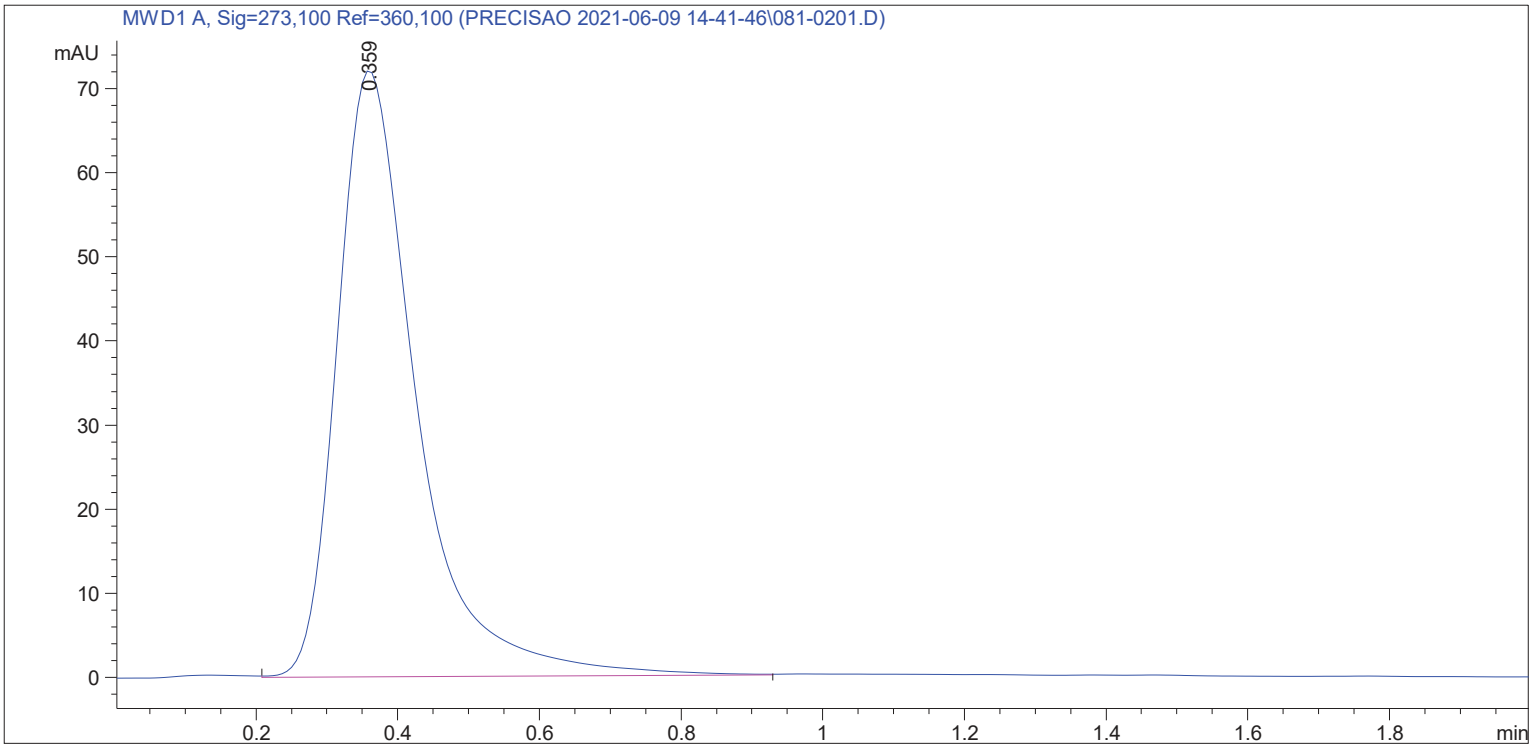

Spectral Scan - 1260 MWD VL [DEAAZ00920]
Absorbance [mAU]
1900
1800
1700
1600
1500
1400
1300
1200
1100
200
210
220
230
240
250
260
270
280
290
300
Wavelength [nm]


Spectral Scan - 1260 MWD VL [DEAAZ00920]
Absorbance [mAU]
1900
1800
1700
1600
1500
1400
1300
1200
1100
(245, 1111.726)
200
210
220
230
240
250
260
270
280
290
300
Wavelength [nm]


Spectral Scan - 1260 MWD VL [DEAAZ00920]
Absorbance [mAU]
1900
1800
1700
1600
1500
1400
1300
1200
1100
(273, 1275.195)
200
210
220
230
240
250
260
270
280
290
300
Wavelength [nm]

Data File C:\CHEM32\1\DATA\PRECISAO 2021-06-09 14-41-46\081-0201.D
Sample Name: PRECISAO

```
==================================================================
Acq. Operator   : ELISSON                       Seq. Line :   2
Acq. Instrument : Instrument 1                   Location : Vial 81
Injection Date  : 6/9/2021 2:45:13 PM                 Inj :   1
                                                Inj Volume : 10 µl
Acq. Method     : C:\Chem32\1\DATA\PRECISAO 2021-06-09 14-41-46\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 2:41:42 PM by ELISSON
Analysis Method : C:\CHEM32\1\DATA\PRECISAO 2021-06-09 14-41-46\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 3:33:52 PM by ELISSON
```




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

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


Signal 1: MWD1 A, Sig=273,100 Ref=360,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.359 VB    0.1190  562.39789   72.12038 100.0000

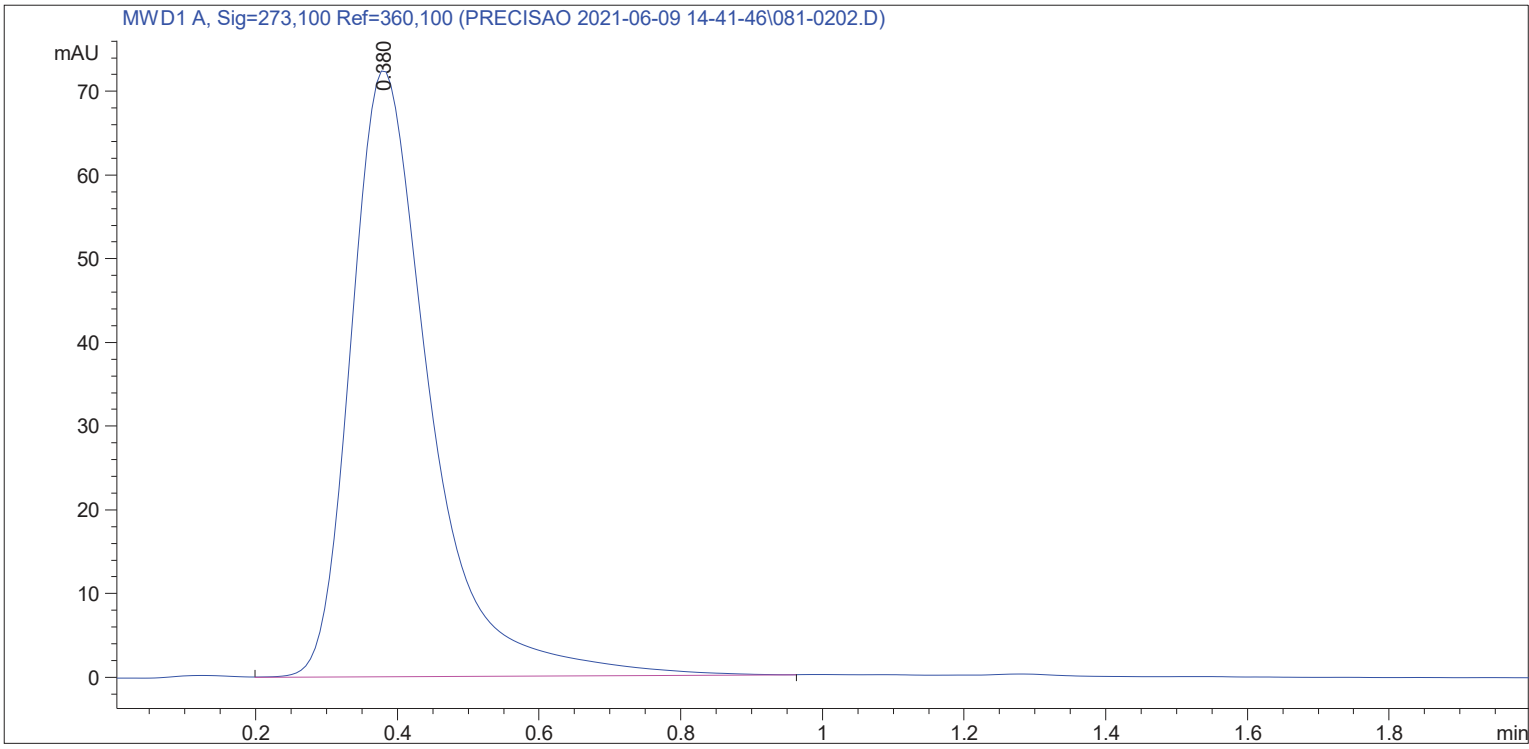
Totals :                   562.39789   72.12038

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


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Data File C:\CHEM32\1\DATA\PRECISAO 2021-06-09 14-41-46\081-0202.D
Sample Name: PRECISAO

```
==================================================================
Acq. Operator   : ELISSON                       Seq. Line :   2
Acq. Instrument : Instrument 1                   Location : Vial 81
Injection Date  : 6/9/2021 2:48:32 PM                 Inj :   2
                                                Inj Volume : 10 µl
Acq. Method     : C:\Chem32\1\DATA\PRECISAO 2021-06-09 14-41-46\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 2:41:42 PM by ELISSON
Analysis Method : C:\CHEM32\1\DATA\PRECISAO 2021-06-09 14-41-46\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 3:33:52 PM by ELISSON
```




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

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


Signal 1: MWD1 A, Sig=273,100 Ref=360,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.380 VB    0.1170  565.94293   72.54095 100.0000

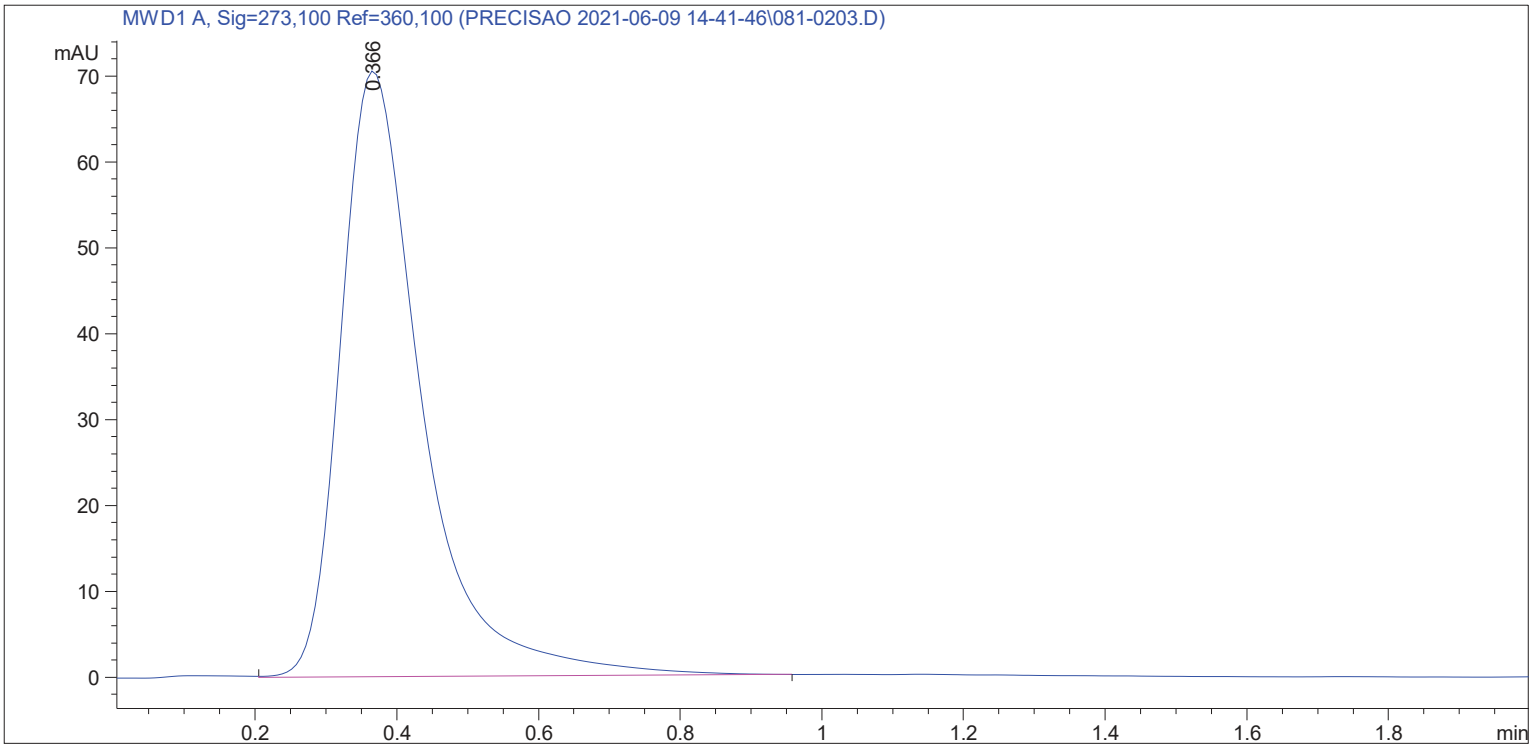
Totals :                   565.94293   72.54095

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


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Data File C:\CHEM32\1\DATA\PRECISAO 2021-06-09 14-41-46\081-0203.D
Sample Name: PRECISAO

```
==================================================================
Acq. Operator   : ELISSON                       Seq. Line :   2
Acq. Instrument : Instrument 1                   Location : Vial 81
Injection Date  : 6/9/2021 2:51:53 PM                 Inj :   3
                                                Inj Volume : 10 µl
Acq. Method     : C:\Chem32\1\DATA\PRECISAO 2021-06-09 14-41-46\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 2:41:42 PM by ELISSON
Analysis Method : C:\CHEM32\1\DATA\PRECISAO 2021-06-09 14-41-46\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 3:33:52 PM by ELISSON
```




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

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


Signal 1: MWD1 A, Sig=273,100 Ref=360,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.366 VB    0.1211  563.00903   70.55251 100.0000

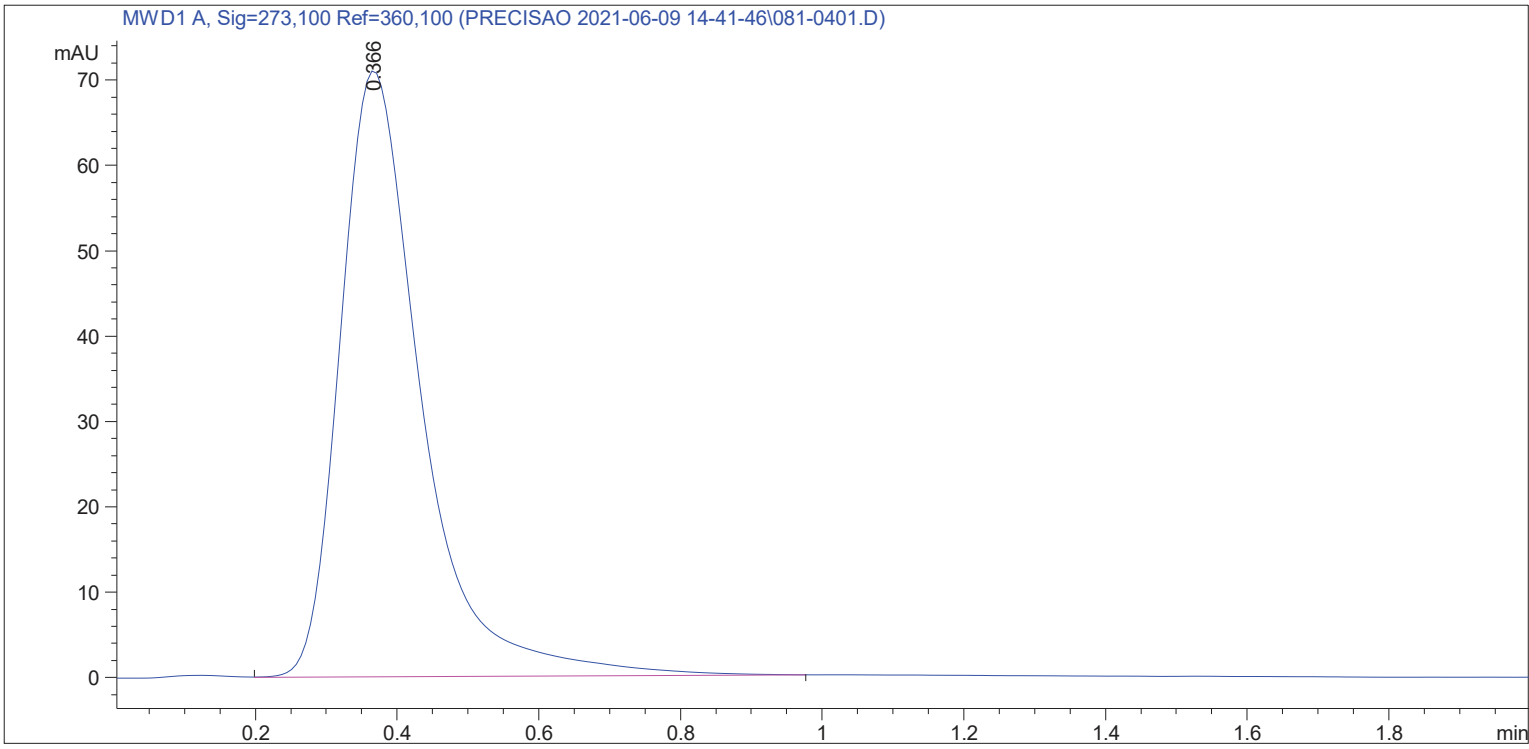
Totals :                   563.00903   70.55251

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


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Data File C:\CHEM32\1\DATA\PRECISAO 2021-06-09 14-41-46\081-0401.D
Sample Name: PRECISAO

```
==========================================================================
Acq. Operator   : ELISSON                        Seq. Line :   4
Acq. Instrument : Instrument 1                    Location : Vial 81
Injection Date  : 6/9/2021 2:58:35 PM                  Inj :   1
                                                 Inj Volume : 10 µl
Acq. Method     : C:\Chem32\1\DATA\PRECISAO 2021-06-09 14-41-46\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 2:41:42 PM by ELISSON
Analysis Method : C:\CHEM32\1\DATA\PRECISAO 2021-06-09 14-41-46\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 3:33:52 PM by ELISSON
```




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

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


Signal 1: MWD1 A, Sig=273,100 Ref=360,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.366 VB    0.1214  568.78693   71.08356 100.0000

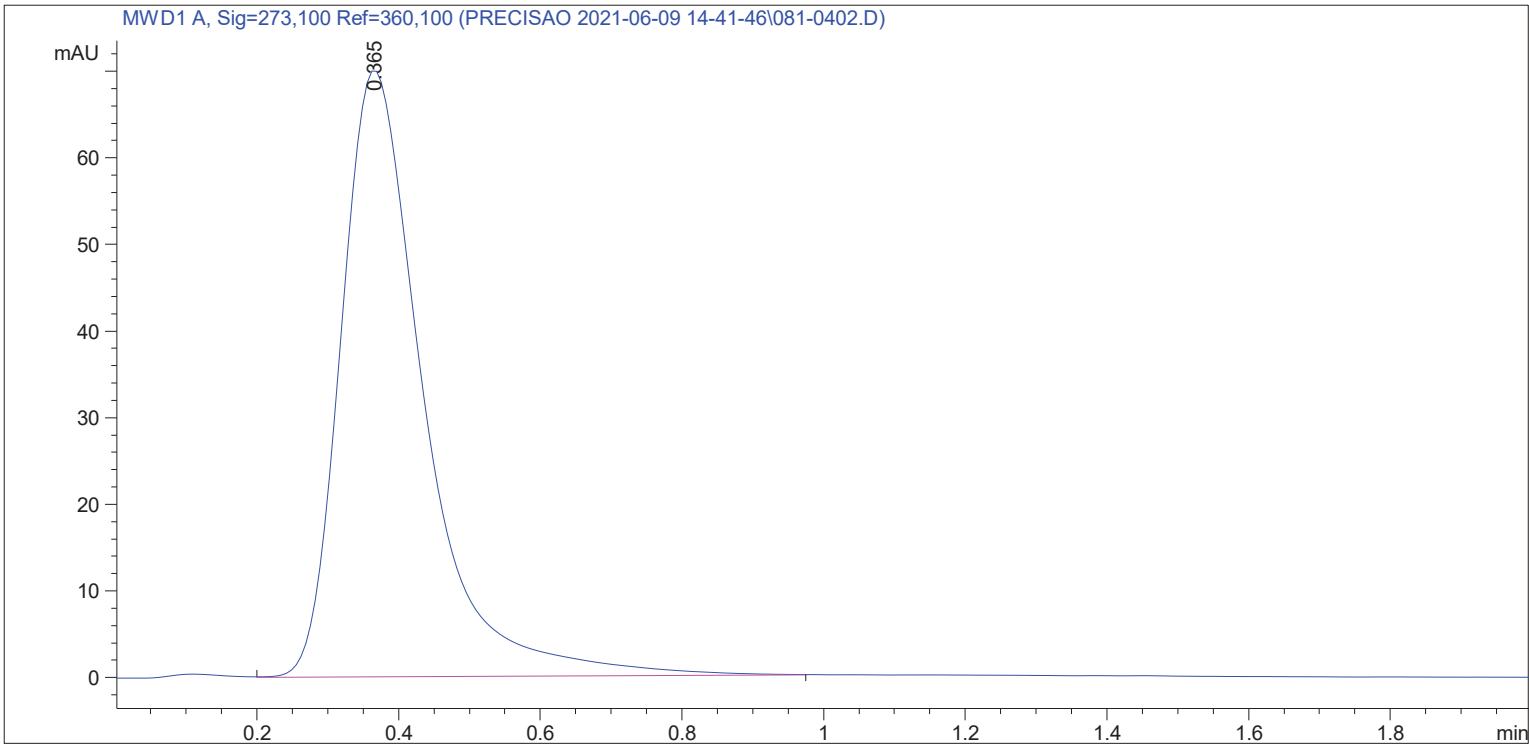
Totals :                   568.78693   71.08356

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


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Data File C:\CHEM32\1\DATA\PRECISAO 2021-06-09 14-41-46\081-0402.D
Sample Name: PRECISAO

```
==================================================================
Acq. Operator   : ELISSON                       Seq. Line :   4
Acq. Instrument : Instrument 1                   Location : Vial 81
Injection Date  : 6/9/2021 3:01:53 PM                 Inj :   2
                                                Inj Volume : 10 µl
Acq. Method     : C:\Chem32\1\DATA\PRECISAO 2021-06-09 14-41-46\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 2:41:42 PM by ELISSON
Analysis Method : C:\CHEM32\1\DATA\PRECISAO 2021-06-09 14-41-46\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 3:33:52 PM by ELISSON
```




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

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


Signal 1: MWD1 A, Sig=273,100 Ref=360,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.365 VB    0.1233  572.77307   70.13720 100.0000

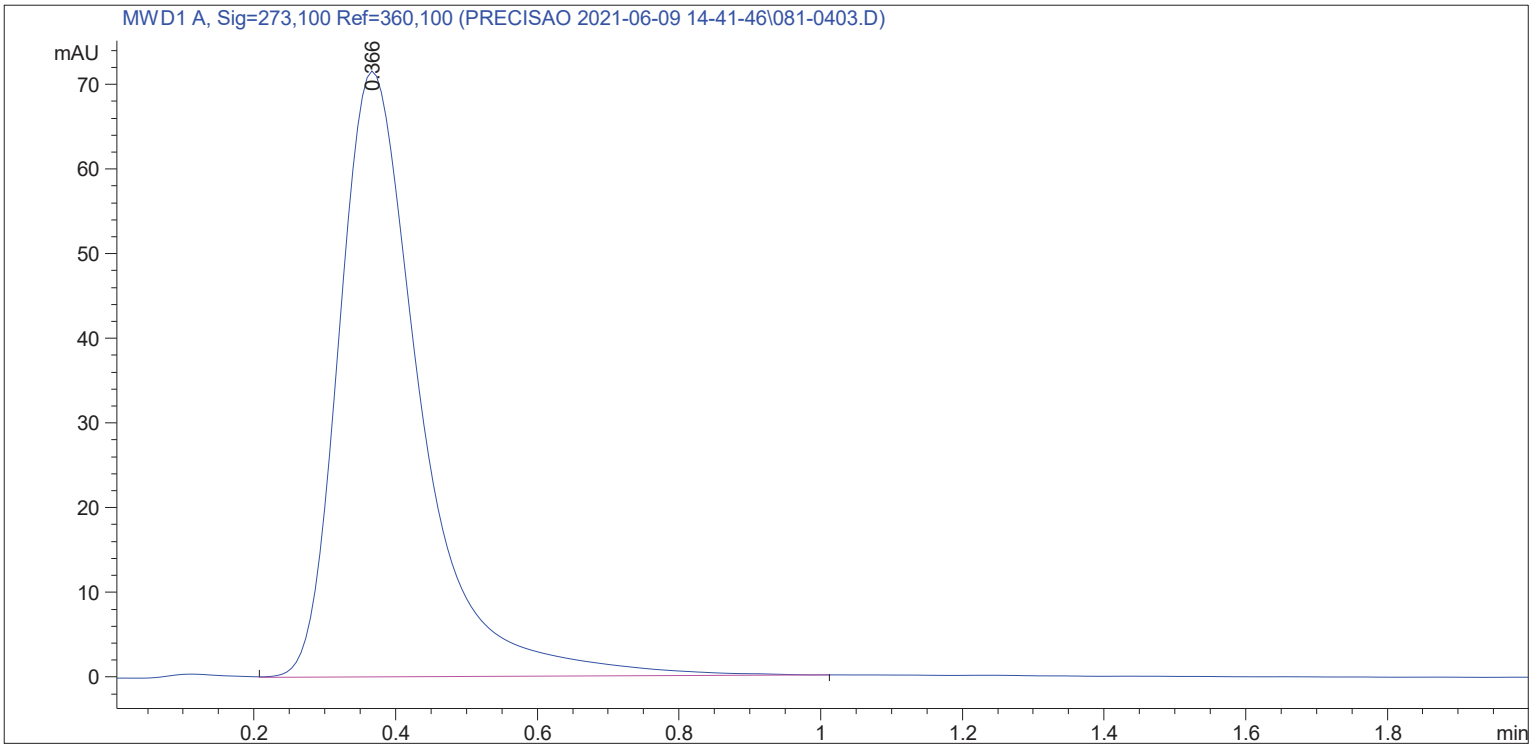
Totals :                   572.77307   70.13720

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


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Data File C:\CHEM32\1\DATA\PRECISAO 2021-06-09 14-41-46\081-0403.D
Sample Name: PRECISAO

```
==================================================================
Acq. Operator   : ELISSON                       Seq. Line :   4
Acq. Instrument : Instrument 1                   Location : Vial 81
Injection Date  : 6/9/2021 3:05:12 PM                 Inj :   3
                                                Inj Volume : 10 µl
Acq. Method     : C:\Chem32\1\DATA\PRECISAO 2021-06-09 14-41-46\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 2:41:42 PM by ELISSON
Analysis Method : C:\CHEM32\1\DATA\PRECISAO 2021-06-09 14-41-46\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 3:33:52 PM by ELISSON
```




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

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


Signal 1: MWD1 A, Sig=273,100 Ref=360,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.366 VB    0.1222  577.89844   71.59663 100.0000

Totals :                   577.89844   71.59663

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


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Data File C:\CHEM32\1\DATA\PRECISAO 2021-06-09 15-59-23\092-0101.D
Sample Name: LINEARIDADE DETECTOR 1

```
==========================================================================
Acq. Operator   : ELISSON                        Seq. Line :   1
Acq. Instrument : Instrument 1                    Location : Vial 92
Injection Date  : 6/9/2021 3:59:36 PM                  Inj :   1
                                                 Inj Volume : 10 µl
Acq. Method     : C:\Chem32\1\DATA\PRECISAO 2021-06-09 15-59-23\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 2:41:42 PM by ELISSON
Analysis Method : C:\CHEM32\1\DATA\PRECISAO 2021-06-09 15-59-23\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 4:27:45 PM by ELISSON
```




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

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

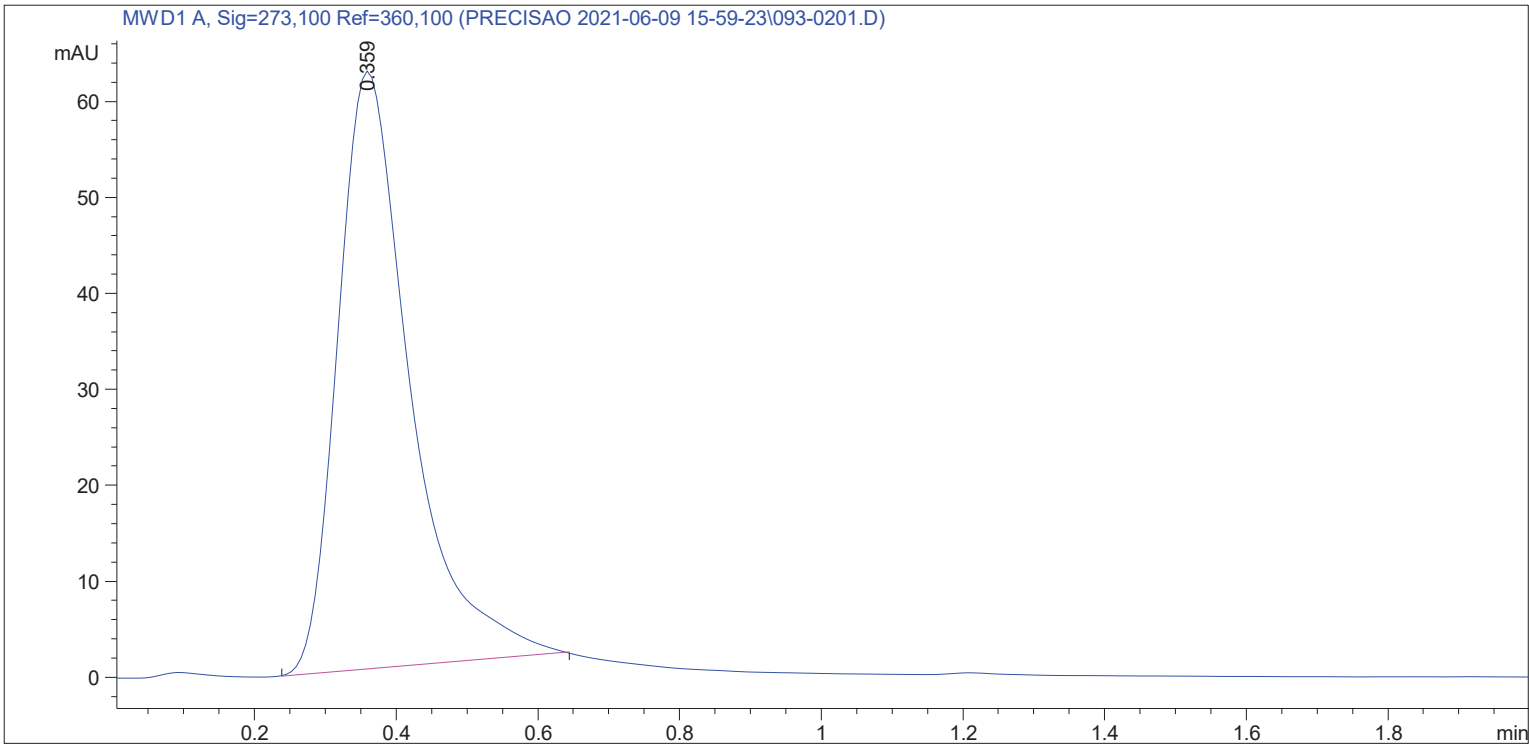
No peaks found

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


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Data File C:\CHEM32\1\DATA\PRECISAO 2021-06-09 15-59-23\093-0201.D
Sample Name: LINEARIDADE DETECTOR 2

```
==================================================================
Acq. Operator   : ELISSON                       Seq. Line :   2
Acq. Instrument : Instrument 1                   Location : Vial 93
Injection Date  : 6/9/2021 4:02:57 PM                 Inj :   1
                                                Inj Volume : 10 µl
Acq. Method     : C:\Chem32\1\DATA\PRECISAO 2021-06-09 15-59-23\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 2:41:42 PM by ELISSON
Analysis Method : C:\CHEM32\1\DATA\PRECISAO 2021-06-09 15-59-23\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 4:27:45 PM by ELISSON
```




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

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


Signal 1: MWD1 A, Sig=273,100 Ref=360,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.359 MM    0.1182  442.69971   62.41417 100.0000

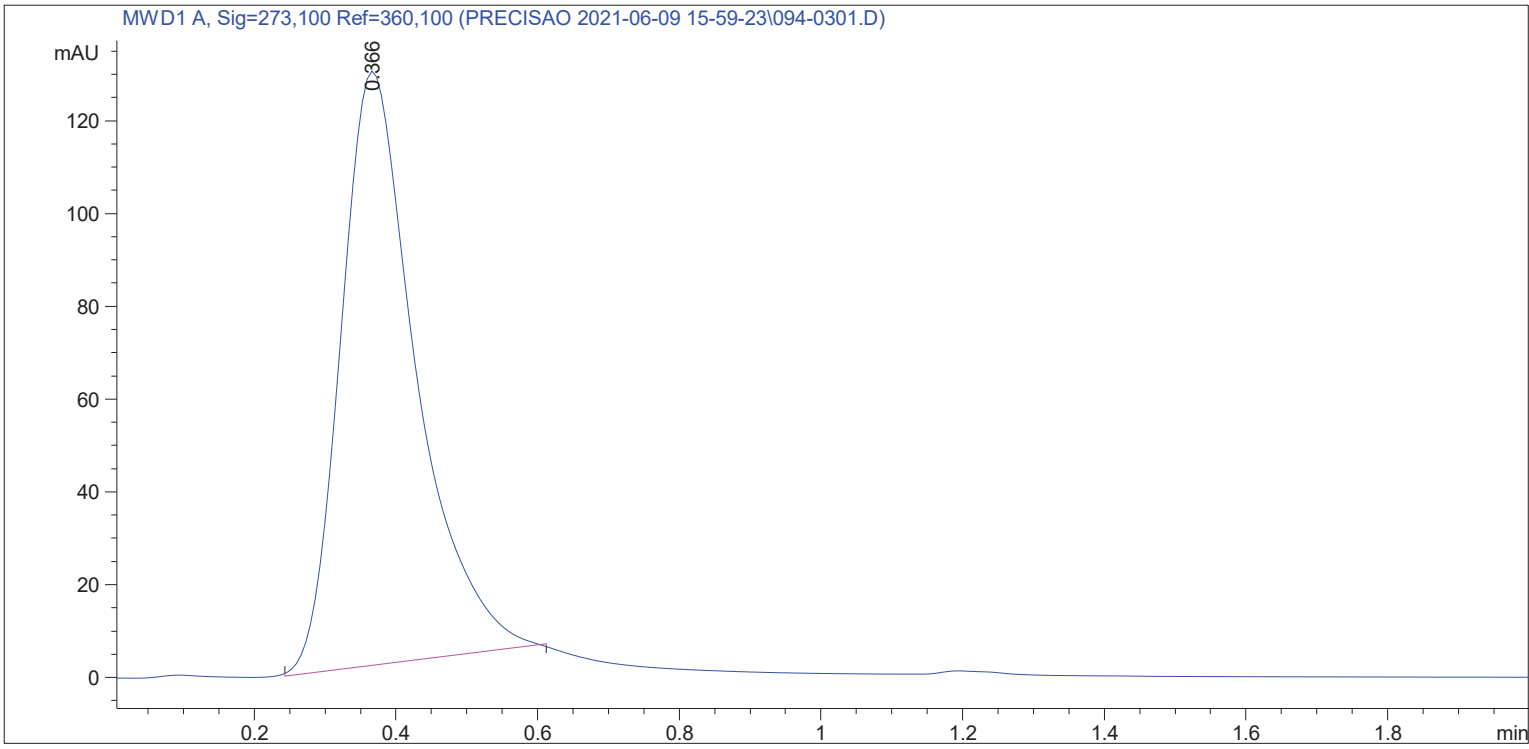
Totals :                   442.69971   62.41417

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


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Data File C:\CHEM32\1\DATA\PRECISAO 2021-06-09 15-59-23\094-0301.D
Sample Name: LINEARIDADE DETECTOR 3

```
==================================================================
Acq. Operator   : ELISSON                       Seq. Line :   3
Acq. Instrument : Instrument 1                   Location : Vial 94
Injection Date  : 6/9/2021 4:06:19 PM                 Inj :   1
                                                Inj Volume : 10 µl
Acq. Method     : C:\Chem32\1\DATA\PRECISAO 2021-06-09 15-59-23\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 2:41:42 PM by ELISSON
Analysis Method : C:\CHEM32\1\DATA\PRECISAO 2021-06-09 15-59-23\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 4:27:45 PM by ELISSON
```




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

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


Signal 1: MWD1 A, Sig=273,100 Ref=360,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.366 MM    0.1231 888.21313   128.34317 100.0000

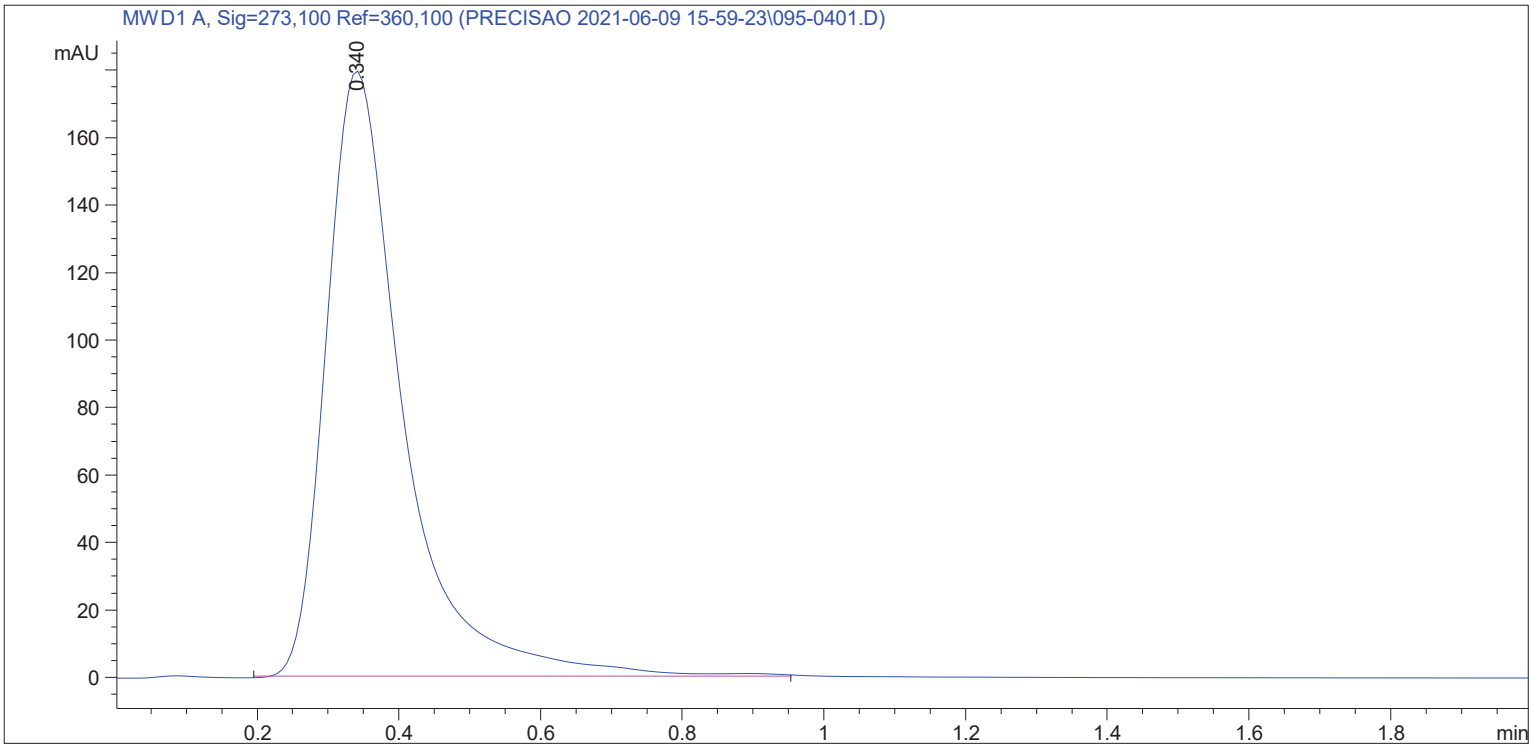
Totals :                  888.21313   128.34317

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


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Data File C:\CHEM32\1\DATA\PRECISAO 2021-06-09 15-59-23\095-0401.D
Sample Name: LINEARIDADE DETECTOR 4

```
==================================================================
Acq. Operator   : ELISSON                       Seq. Line :   4
Acq. Instrument : Instrument 1                   Location : Vial 95
Injection Date  : 6/9/2021 4:09:39 PM                 Inj :   1
                                                Inj Volume : 10 µl
Acq. Method     : C:\Chem32\1\DATA\PRECISAO 2021-06-09 15-59-23\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 2:41:42 PM by ELISSON
Analysis Method : C:\CHEM32\1\DATA\PRECISAO 2021-06-09 15-59-23\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 4:27:45 PM by ELISSON
```




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

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


Signal 1: MWD1 A, Sig=273,100 Ref=360,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.340 MM    0.1258 1306.39294  179.67871 100.0000

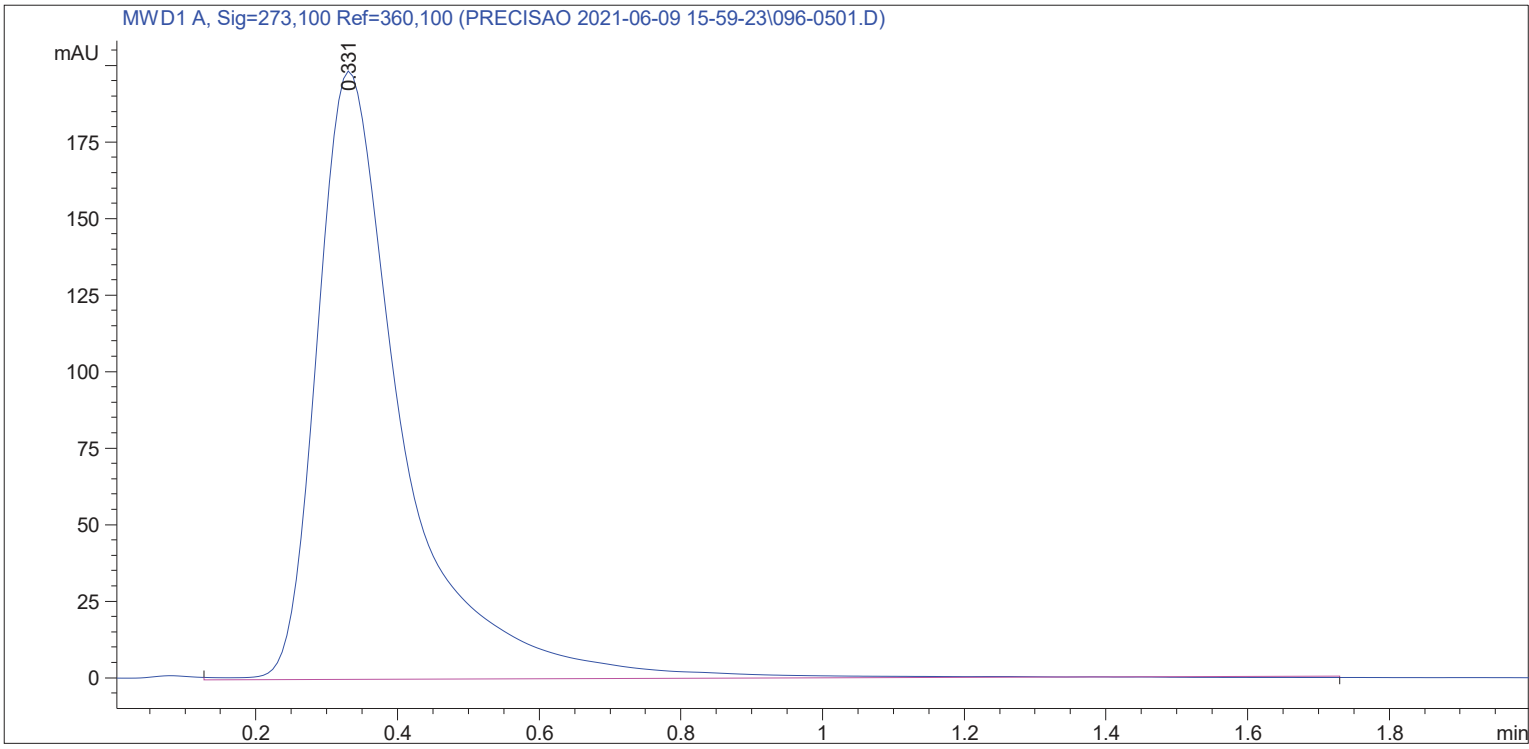
Totals :                  1306.39294   179.67871

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


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Data File C:\CHEM32\1\DATA\PRECISAO 2021-06-09 15-59-23\096-0501.D
Sample Name: LINEARIDADE DETECTOR 5

```
==================================================================
Acq. Operator   : ELISSON                       Seq. Line :   5
Acq. Instrument : Instrument 1                   Location : Vial 96
Injection Date  : 6/9/2021 4:13:01 PM                 Inj :   1
                                                Inj Volume : 10 µl
Acq. Method     : C:\Chem32\1\DATA\PRECISAO 2021-06-09 15-59-23\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 2:41:42 PM by ELISSON
Analysis Method : C:\CHEM32\1\DATA\PRECISAO 2021-06-09 15-59-23\QUALIFICAÇÃO.M
Last changed    : 6/9/2021 4:27:45 PM by ELISSON
```




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

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


Signal 1: MWD1 A, Sig=273,100 Ref=360,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.331 MM    0.1418 1694.30884  199.08218 100.0000

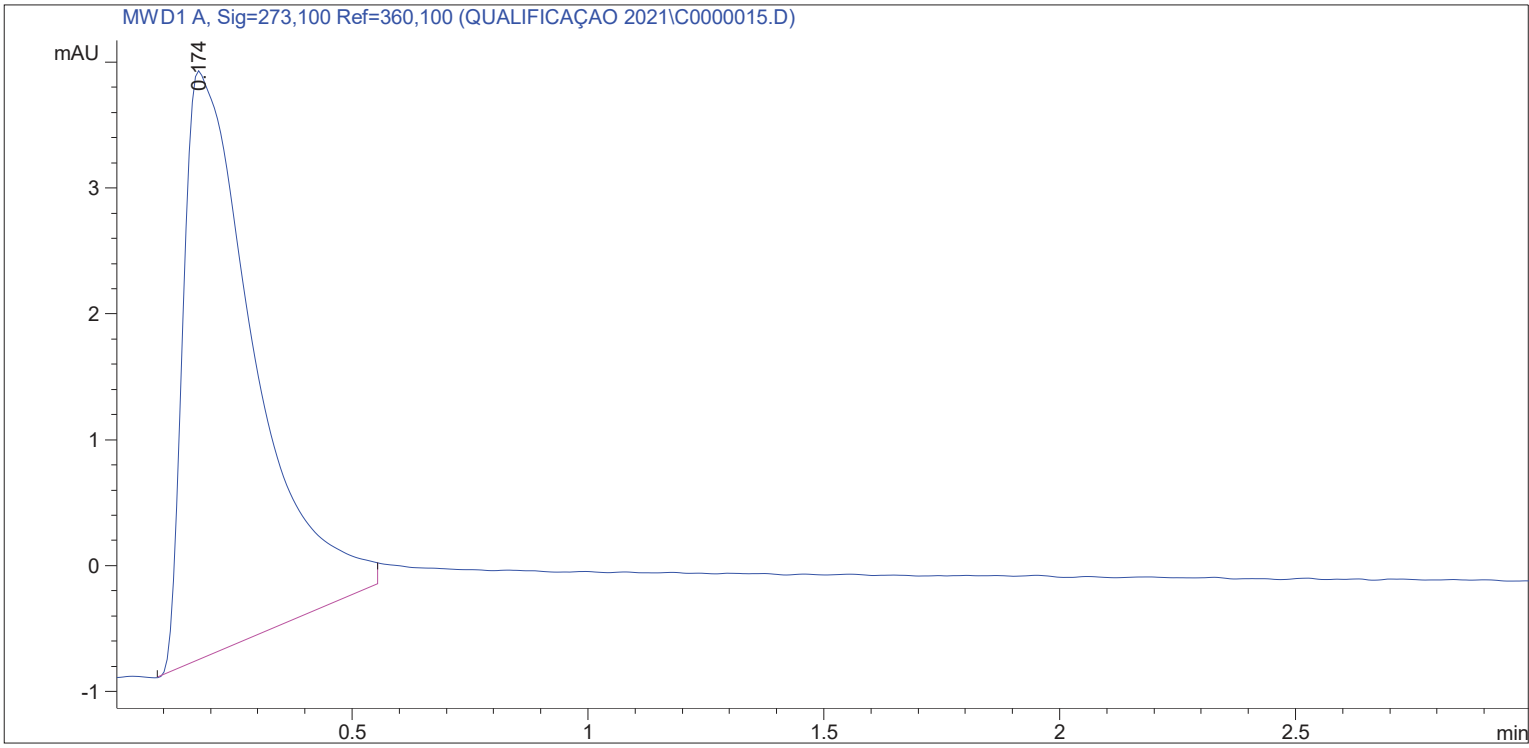
Totals :                  1694.30884  199.08218

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


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Data File C:\CHEM32\1\DATA\QUALIFICAÇAO 2021\C0000015.D
Sample Name: LIIN 1

```
==========================================================================
Acq. Operator   : JORGE AMARAL                    Seq. Line :  11
Acq. Instrument : Instrument 1                    Location : Vial 96
Injection Date  : 6/10/2021 6:07:06 PM                 Inj :   1
                                                 Inj Volume : 10 µl
Different Inj Volume from Sequence !     Actual Inj Volume : 0.1 µl
Acq. Method     : C:\CHEM32\1\METHODS\QUALIFICAÇÃO.M
Last changed    : 6/10/2021 5:06:20 PM by JORGE AMARAL
Analysis Method : C:\CHEM32\1\METHODS\DESLIGA.M
Last changed    : 6/10/2021 8:29:23 PM by JORGE AMARAL
                  (modified after loading)
```




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

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


Signal 1: MWD1 A, Sig=273,100 Ref=360,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.174 BB    0.1382   49.06335    4.68387 100.0000

Totals :                    49.06335    4.68387
```

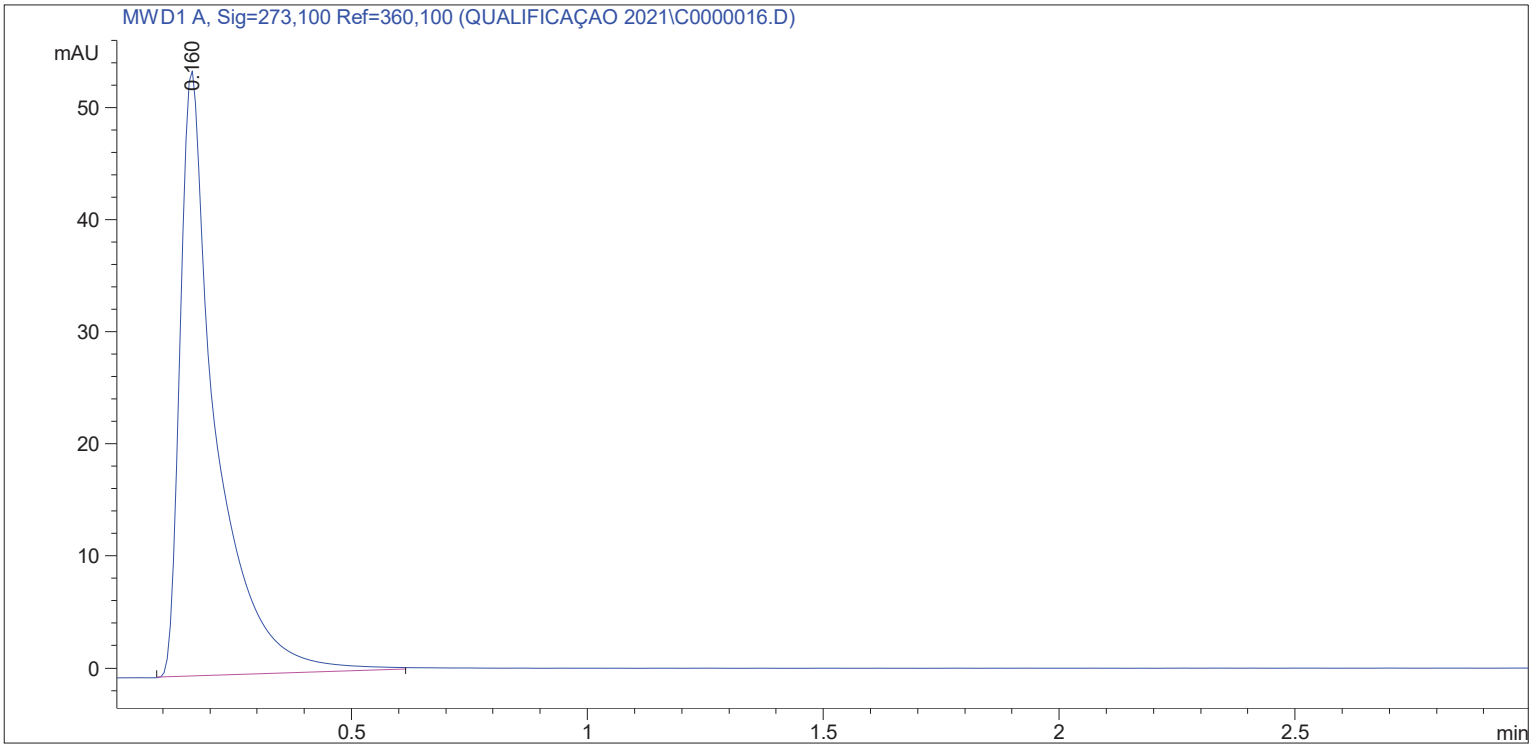
Data File C:\CHEM32\1\DATA\QUALIFICAÇAO 2021\C0000015.D
Sample Name: LIIN 1

==========

*** End of Report ***

Data File C:\CHEM32\1\DATA\QUALIFICAÇAO 2021\C0000016.D
Sample Name: LIIN 2

```
==========================================================================
Acq. Operator   : JORGE AMARAL                    Seq. Line :  12
Acq. Instrument : Instrument 1                    Location : Vial 96
Injection Date  : 6/10/2021 6:11:18 PM                 Inj :   1
                                                 Inj Volume : 10 µl
Different Inj Volume from Sequence !     Actual Inj Volume : 5 µl
Acq. Method     : C:\CHEM32\1\METHODS\QUALIFICAÇÃO.M
Last changed    : 6/10/2021 5:06:20 PM by JORGE AMARAL
Analysis Method : C:\CHEM32\1\METHODS\DESLIGA.M
Last changed    : 6/10/2021 8:29:23 PM by JORGE AMARAL
                  (modified after loading)
```




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

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


Signal 1: MWD1 A, Sig=273,100 Ref=360,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.160 BB    0.0760  287.69046   54.15377 100.0000

Totals :                   287.69046   54.15377
```

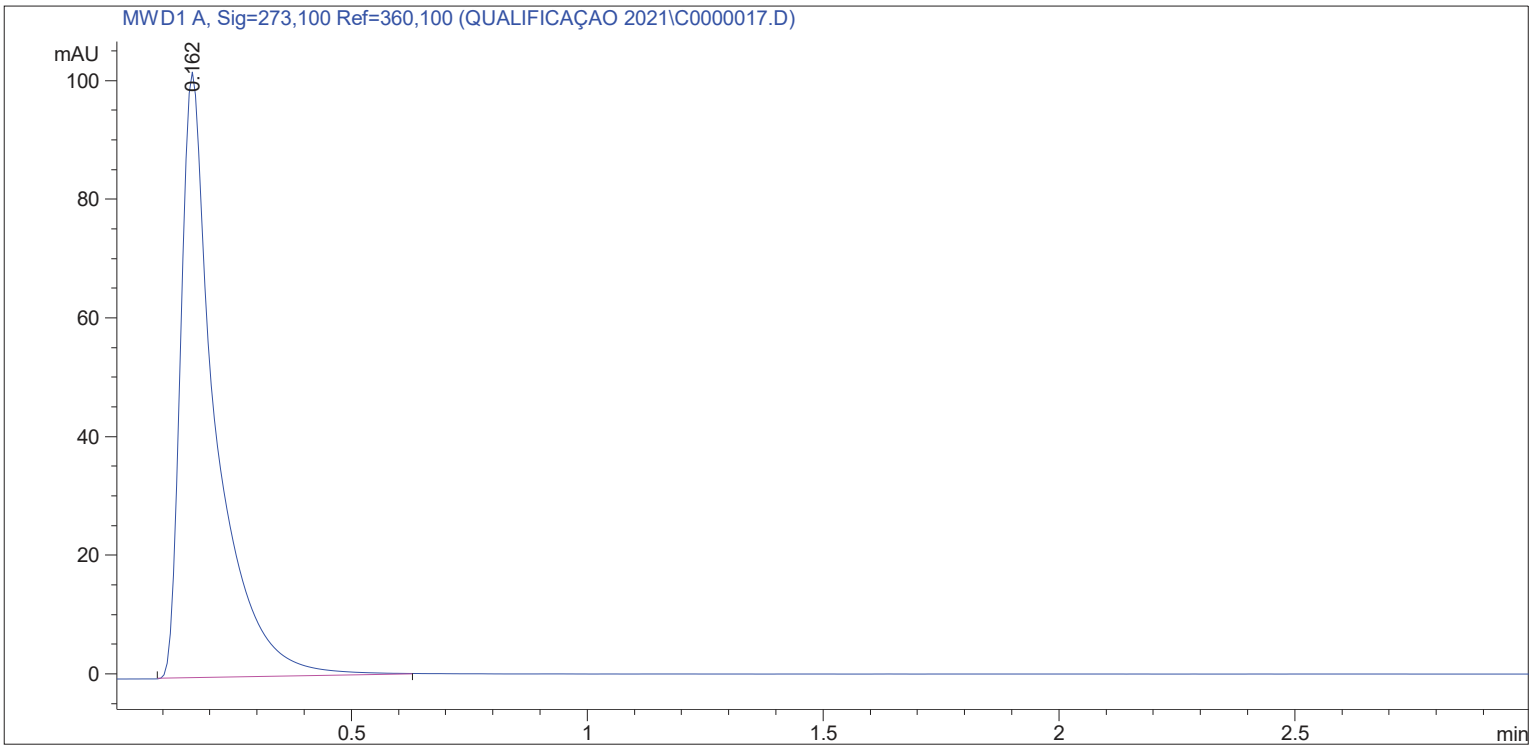
Data File C:\CHEM32\1\DATA\QUALIFICAÇAO 2021\C0000016.D
Sample Name: LIIN 2

==========

*** End of Report ***

Data File C:\CHEM32\1\DATA\QUALIFICAÇAO 2021\C0000017.D
Sample Name: LIIN 3

```
==================================================================
Acq. Operator   : JORGE AMARAL                   Seq. Line :  13
Acq. Instrument : Instrument 1                    Location : Vial 96
Injection Date  : 6/10/2021 6:15:27 PM                 Inj :   1
                                                 Inj Volume : 10 µl
Acq. Method     : C:\CHEM32\1\METHODS\QUALIFICAÇÃO.M
Last changed    : 6/10/2021 5:06:20 PM by JORGE AMARAL
Analysis Method : C:\CHEM32\1\METHODS\DESLIGA.M
Last changed    : 6/10/2021 8:29:23 PM by JORGE AMARAL
                  (modified after loading)
```




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

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


Signal 1: MWD1 A, Sig=273,100 Ref=360,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.162 BB    0.0726  530.89862  102.19376 100.0000

Totals :                   530.89862  102.19376
```

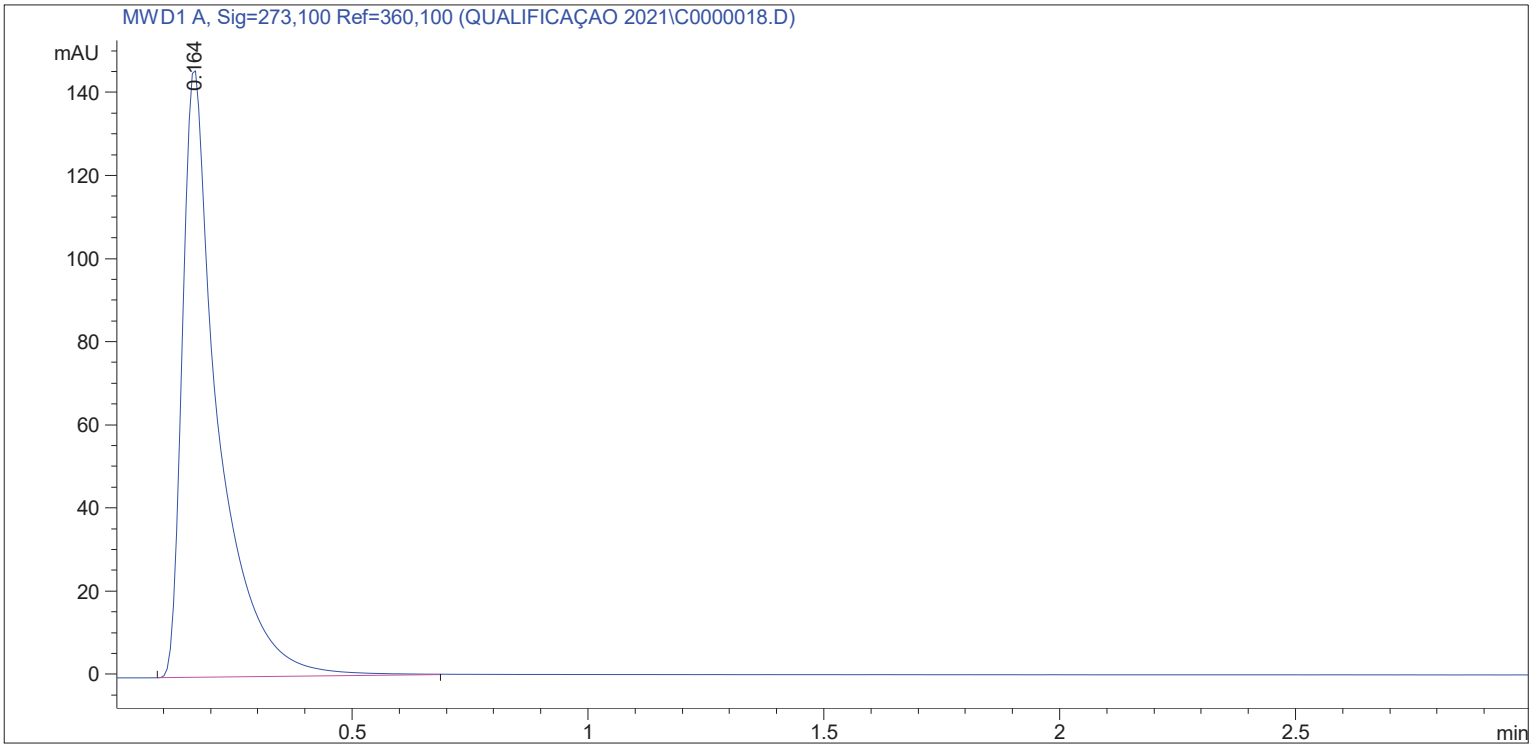
Data File C:\CHEM32\1\DATA\QUALIFICAÇAO 2021\C0000017.D
Sample Name: LIIN 3

==========

*** End of Report ***

Data File C:\CHEM32\1\DATA\QUALIFICAÇAO 2021\C0000018.D
Sample Name: LIIN 4

```
==========================================================================
Acq. Operator   : JORGE AMARAL                    Seq. Line :  14
Acq. Instrument : Instrument 1                    Location : Vial 96
Injection Date  : 6/10/2021 6:19:43 PM                 Inj :   1
                                                 Inj Volume : 10 µl
Different Inj Volume from Sequence !     Actual Inj Volume : 15 µl
Acq. Method     : C:\CHEM32\1\METHODS\QUALIFICAÇÃO.M
Last changed    : 6/10/2021 5:06:20 PM by JORGE AMARAL
Analysis Method : C:\CHEM32\1\METHODS\DESLIGA.M
Last changed    : 6/10/2021 8:29:23 PM by JORGE AMARAL
                  (modified after loading)
```




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

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


Signal 1: MWD1 A, Sig=273,100 Ref=360,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.164 BB    0.0755  774.62073  146.83983 100.0000

Totals :                   774.62073  146.83983
```

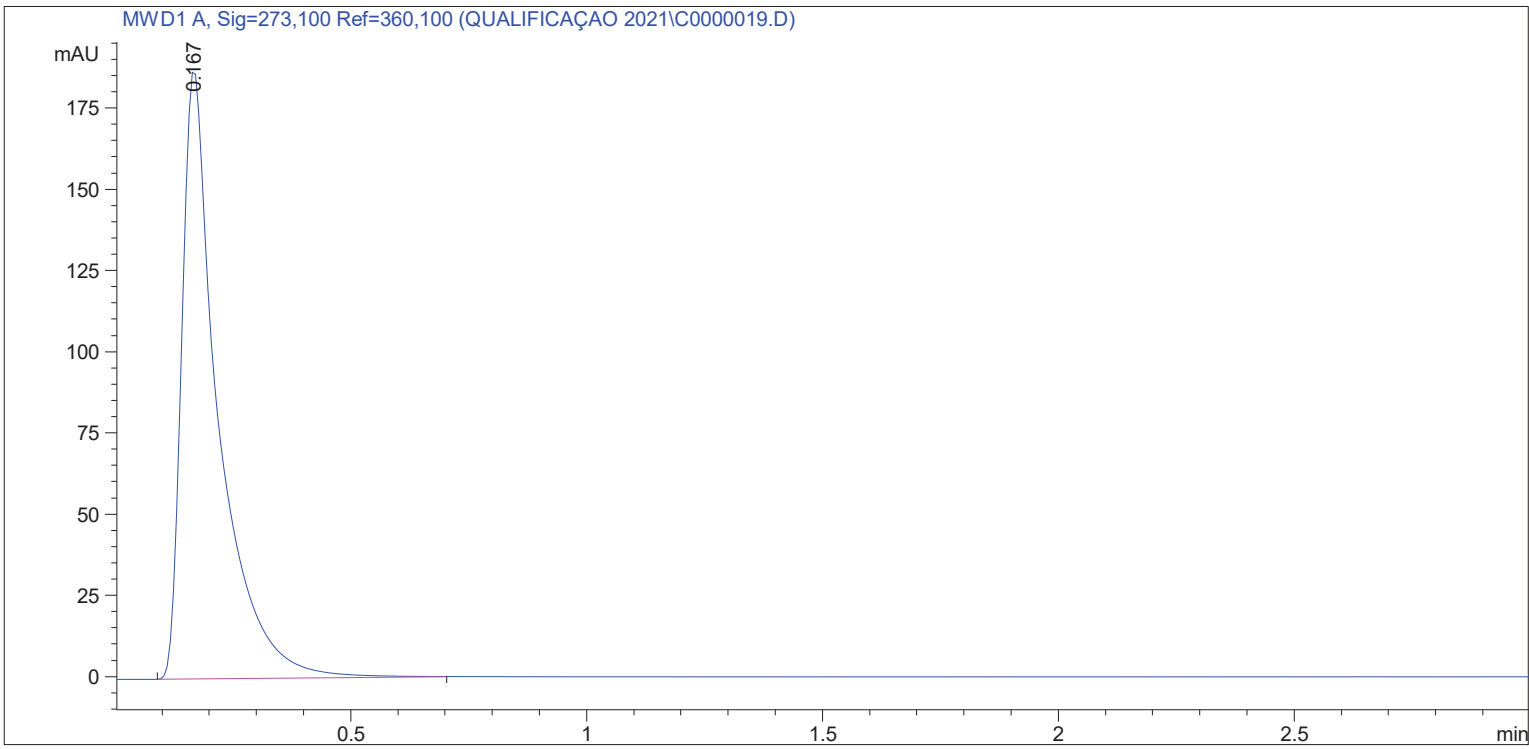
Data File C:\CHEM32\1\DATA\QUALIFICAÇAO 2021\C0000018.D
Sample Name: LIIN 4

==========

*** End of Report ***

Data File C:\CHEM32\1\DATA\QUALIFICAÇAO 2021\C0000019.D
Sample Name: LIIN 5

```
==========================================================================
Acq. Operator   : JORGE AMARAL                    Seq. Line :  15
Acq. Instrument : Instrument 1                    Location : Vial 96
Injection Date  : 6/10/2021 6:24:05 PM                 Inj :   1
                                                 Inj Volume : 10 µl
Different Inj Volume from Sequence !     Actual Inj Volume : 20 µl
Acq. Method     : C:\CHEM32\1\METHODS\QUALIFICAÇÃO.M
Last changed    : 6/10/2021 5:06:20 PM by JORGE AMARAL
Analysis Method : C:\CHEM32\1\METHODS\DESLIGA.M
Last changed    : 6/10/2021 8:29:23 PM by JORGE AMARAL
                  (modified after loading)
Sample Info     : QUALIFICAÇAO 2021
```




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

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


Signal 1: MWD1 A, Sig=273,100 Ref=360,100
```

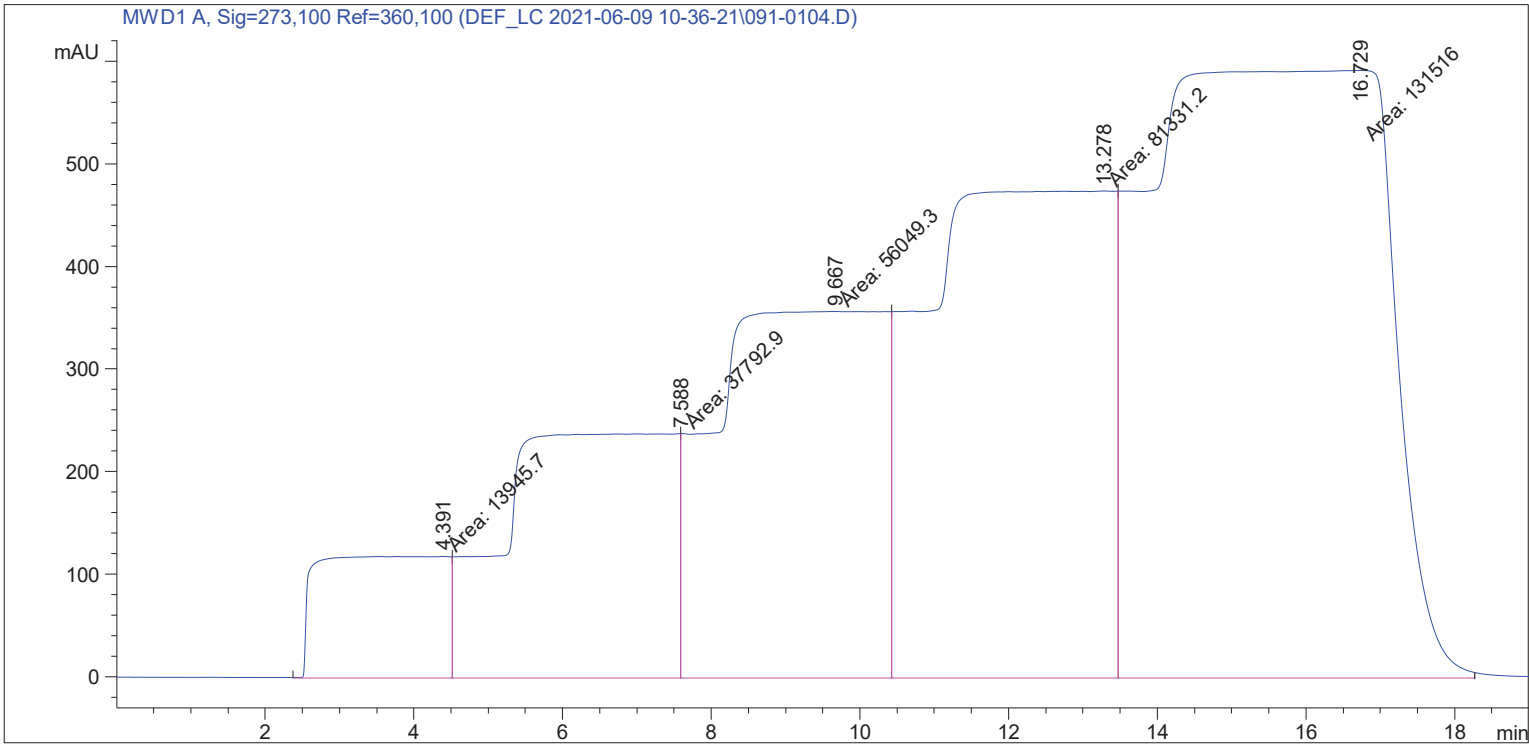
Data File C:\CHEM32\1\DATA\QUALIFICAÇAO 2021\C0000019.D
Sample Name: LIIN 5

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
1	0.167	BB	0.0769	1014.07501	188.10339	100.0000
Totals :				1014.07501	188.10339	

*** End of Report ***

Data File C:\CHEM32\1\DATA\DEF_LC 2021-06-09 10-36-21\091-0104.D
Sample Name: GRADIENTE A_B

```
==========================================================================
Acq. Operator   : ELISSON                        Seq. Line :   1
Acq. Instrument : Instrument 1                    Location : Vial 91
Injection Date  : 6/9/2021 11:37:02 AM                 Inj :   4
                                                 Inj Volume : 0.1 µl
Acq. Method     : C:\Chem32\1\DATA\DEF_LC 2021-06-09 10-36-21\GRAD AB.M
Last changed    : 7/30/2019 3:32:07 PM by Michael Careli
Analysis Method : C:\CHEM32\1\METHODS\GRAD AB.M
Last changed    : 6/9/2021 12:22:39 PM by ELISSON
                  (modified after loading)
Sample Info     : QUALIFICACAO QPACK GRAD AB
```




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

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


Signal 1: MWD1 A, Sig=273,100 Ref=360,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   4.391 MF    1.9564 1.39457e4   118.80618   4.3494
   2   7.588 MF    2.6385 3.77929e4   238.72375  11.7869
```


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Data File C:\CHEM32\1\DATA\DEF_LC 2021-06-09 10-36-21\091-0104.D
Sample Name: GRADIENTE A_B

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
3	9.667	MF	2.6108	5.60493e4	357.80142	17.4807
4	13.278	MF	2.8517	8.13312e4	475.34479	25.3656
5	16.729	FM	3.6969	1.31516e5	592.91901	41.0174
Totals :				3.20636e5	1783.59515	

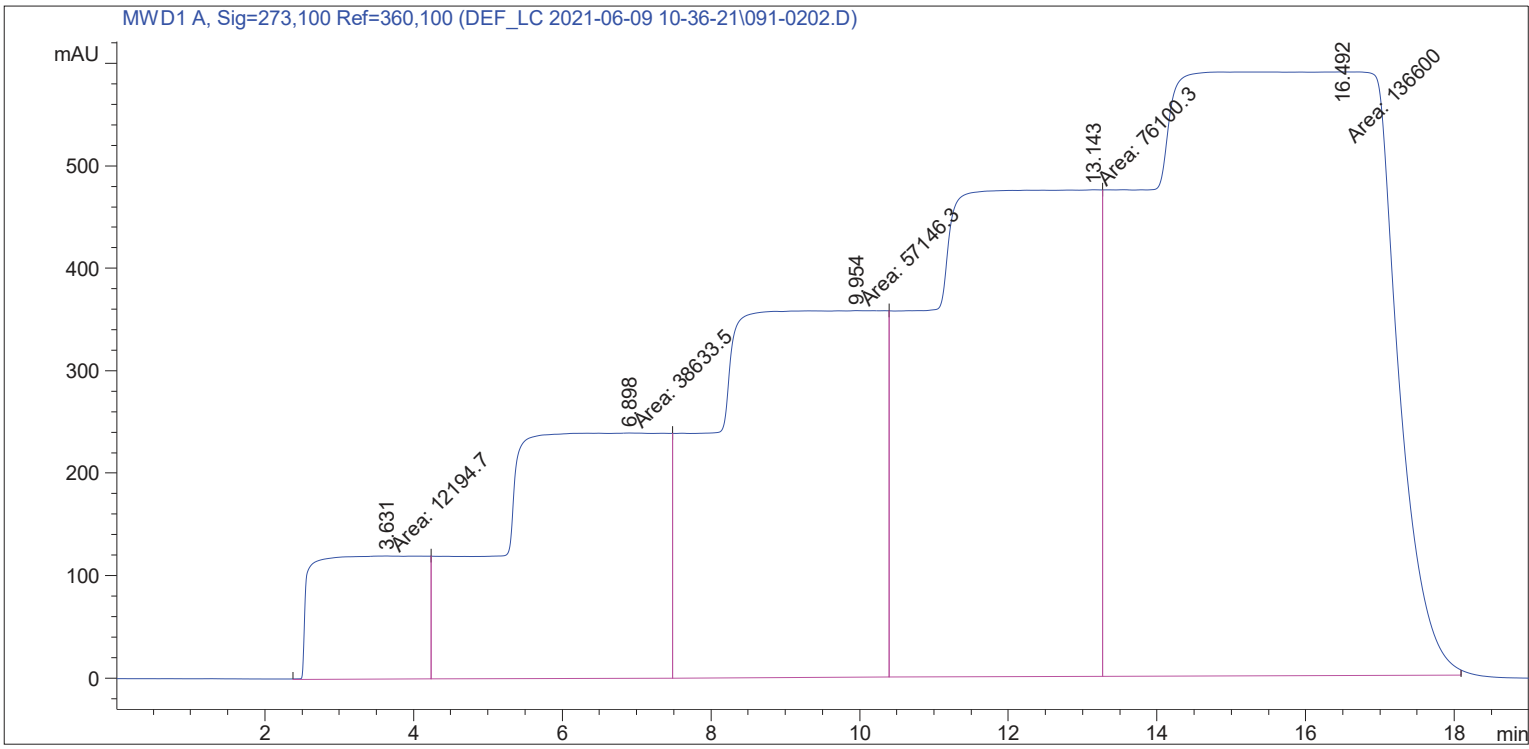
==========

*** End of Report ***

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Data File C:\CHEM32\1\DATA\DEF_LC 2021-06-09 10-36-21\091-0202.D
Sample Name: GRADIENTE C_D

```
==========================================================================
Acq. Operator   : ELISSON                          Seq. Line :   2
Acq. Instrument : Instrument 1                      Location : Vial 91
Injection Date  : 6/9/2021 12:17:21 PM                  Inj :   2
                                                  Inj Volume : 0.1 µl
Acq. Method     : C:\Chem32\1\DATA\DEF_LC 2021-06-09 10-36-21\GRAD CD.M
Last changed    : 7/30/2019 4:03:36 PM by Michael Careli
Analysis Method : C:\CHEM32\1\METHODS\GRAD AB.M
Last changed    : 6/9/2021 12:22:39 PM by ELISSON
                  (modified after loading)
```




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

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


Signal 1: MWD1 A, Sig=273,100 Ref=360,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   3.631 MF    1.6866 1.21947e4   120.50484   3.8028
   2   6.898 MF    2.6861 3.86335e4   239.71335  12.0476
   3   9.954 MF    2.6575 5.71463e4   358.40063  17.8206
   4  13.143 MF    2.6672 7.61003e4   475.53931  23.7313
   5  16.492 FM    3.8604 1.36600e5   589.75537  42.5977
```


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Data File C:\CHEM32\1\DATA\DEF_LC 2021-06-09 10-36-21\091-0202.D
Sample Name: GRADIENTE C_D

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
Totals :				3.20675e5	1783.91350	

==========

*** End of Report ***

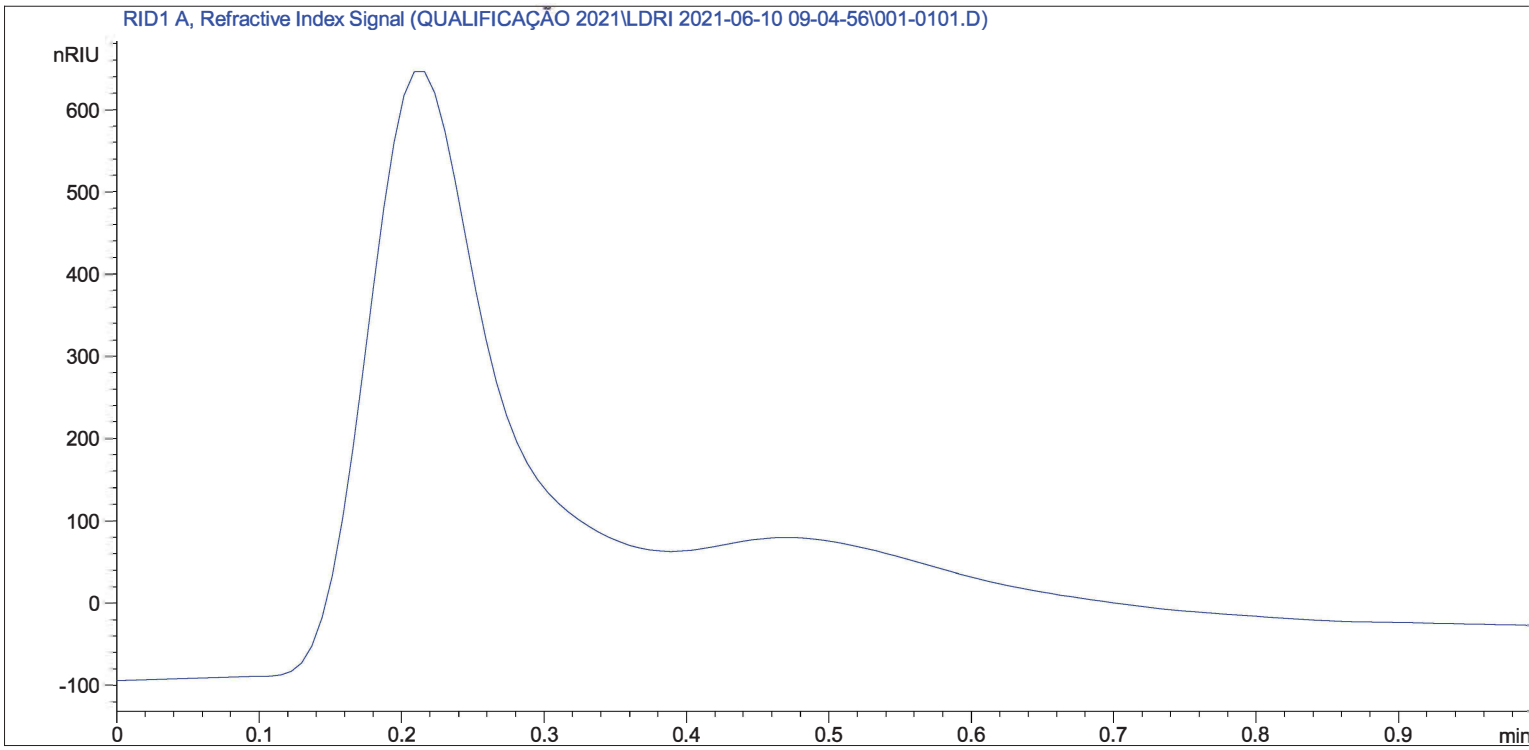
Created with novaPDF Printer (www.novaPDF.com). Please register to remove this message.

Data File C:\CHEM32\1\DATA\QUALIFICAÇÃO 2021\LDRI 2021-06-10 09-04-56\001-0101.D
Sample Name: LDRI 1

==========

Acq. Operator	: Jorge Amaral	Seq. Line	: 1
Acq. Instrument	: Instrument 1	Location	: Vial 1
Injection Date	: 6/10/2021 9:05:50 AM	Inj	: 1
		Inj Volume	: 10 µl

Acq. Method : C:\Chem32\1\DATA\QUALIFICAÇÃO 2021\LDRI 2021-06-10 09-04-56\QUALIFICAÇÃO RI.M
Last changed : 6/10/2021 8:09:40 AM by Jorge Amaral
Analysis Method : C:\CHEM32\1\METHODS\LDRI.M
Last changed : 6/10/2021 4:03:36 PM by Jorge Amaral



==========

Area Percent Report

==========

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

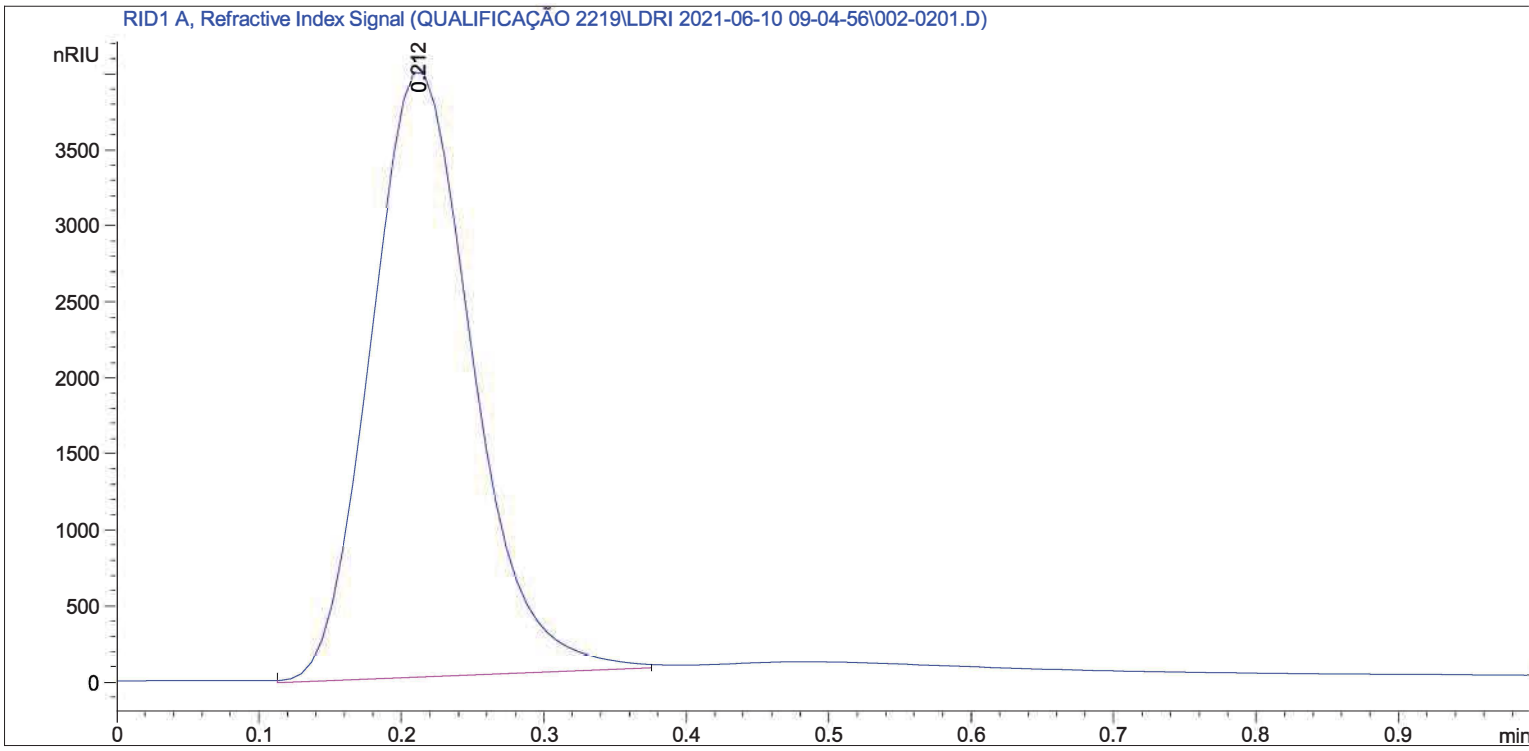
No peaks found

==========

*** End of Report ***

Data File C:\CHEM32\1\DATA\QUALIFICAÇÃO 2021\LDRI 2021-06-10 09-04-56\002-0201.D
Sample Name: LDRI 2

```
==========================================================================
Acq. Operator    : Jorge Amaral                    Seq. Line :   2
Acq. Instrument : Instrument 1                     Location : Vial 2
Injection Date   : 6/10/2021 9:08:00 AM                 Inj :   1
                                                  Inj Volume : 10 µl
Acq. Method      : C:\Chem32\1\DATA\QUALIFICAÇÃO 2021\LDRI 2021-06-10 09-04-56\QUALIFICAÇÃO RI.M
Last changed     : 6/10/2021 8:09:40 AM by Jorge Amaral
Analysis Method : C:\CHEM32\1\METHODS\LDRI.M
Last changed     : 6/10/2021 4:03:36 PM by Jorge Amaral
```




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

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


Signal 1: RID1 A, Refractive Index Signal

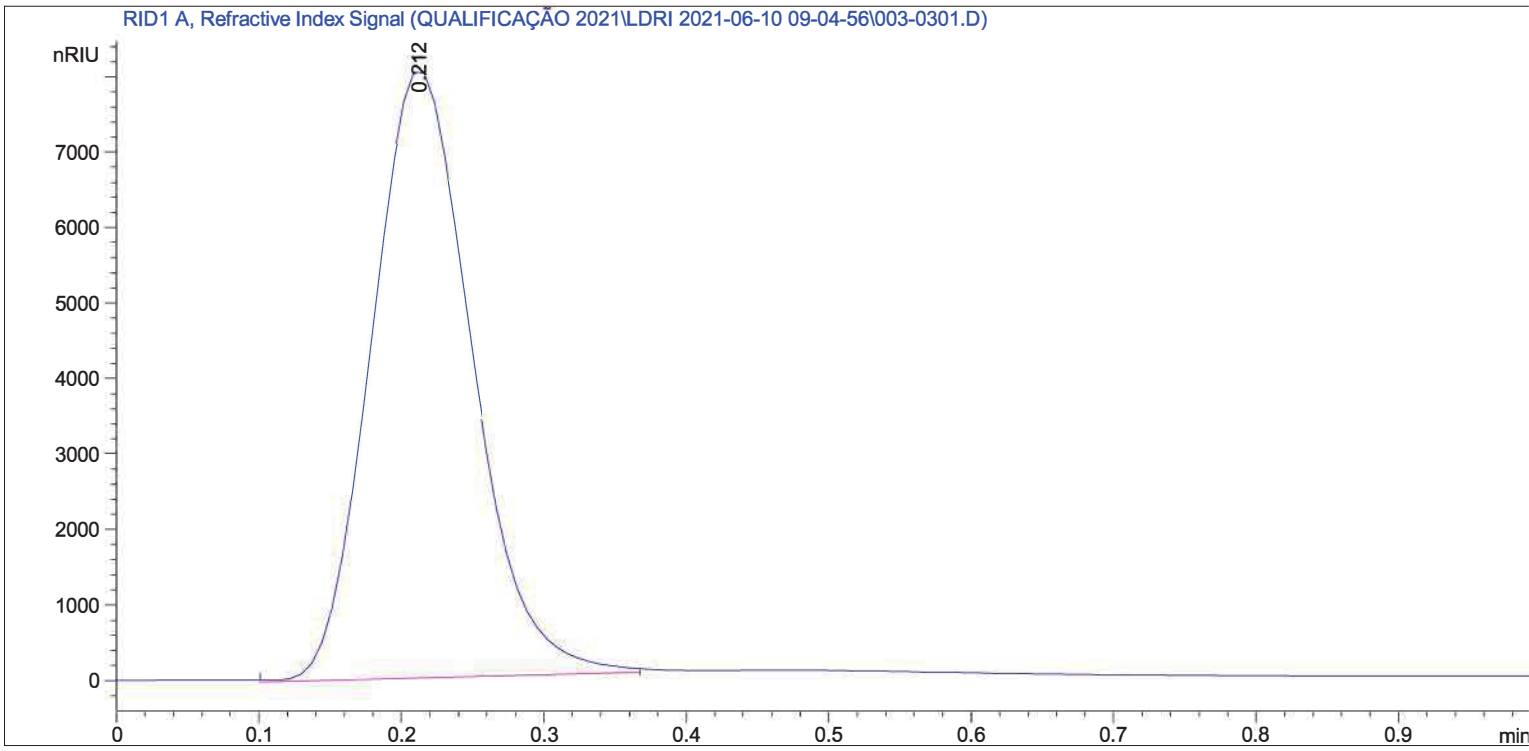
Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]  [nRIU*s]    [nRIU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.212 MM    0.0824 1.38133e4  4005.23096 100.0000

Totals :                  1.38133e4  4005.23096

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

Data File C:\CHEM32\1\DATA\QUALIFICAÇÃO 2021\LDRI 2021-06-10 09-04-56\003-0301.D
Sample Name: LDRI 3

```
==========================================================================
Acq. Operator    : Jorge Amaral                    Seq. Line :   3
Acq. Instrument : Instrument 1                     Location : Vial 3
Injection Date   : 6/10/2021 9:10:08 AM                 Inj :   1
                                                  Inj Volume : 10 µl
Acq. Method      : C:\Chem32\1\DATA\QUALIFICAÇÃO 2021\LDRI 2021-06-10 09-04-56\QUALIFICAÇÃO RI.M
Last changed     : 6/10/2021 8:09:40 AM by Jorge Amaral
Analysis Method : C:\CHEM32\1\METHODS\LDRI.M
Last changed     : 6/10/2021 4:03:36 PM by Jorge Amaral
```




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

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


Signal 1: RID1 A, Refractive Index Signal

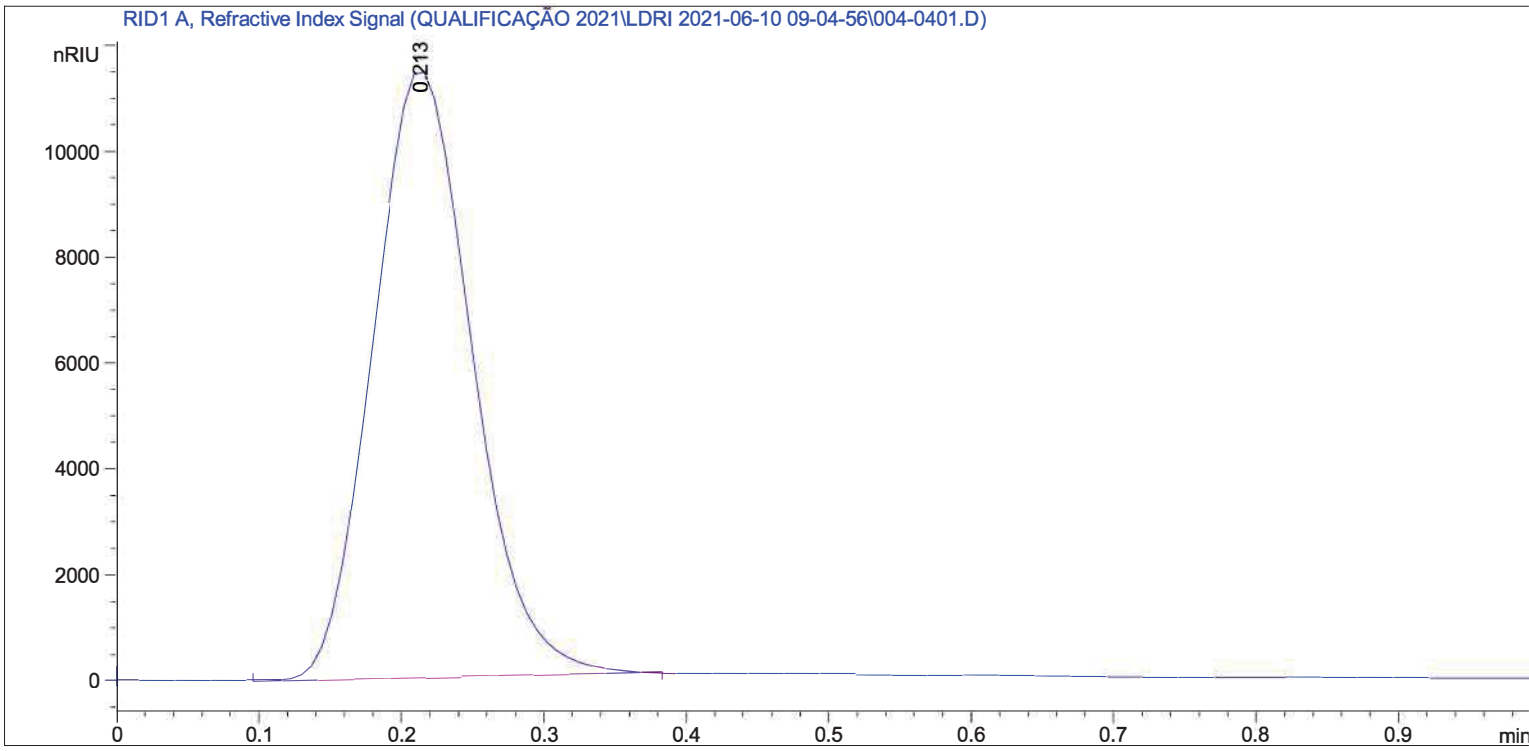
Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]  [nRIU*s]    [nRIU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.212 MM    0.0816 2.16122e4  8091.32861 100.0000

Totals :                  2.16122e4  8091.32861

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

Data File C:\CHEM32\1\DATA\QUALIFICAÇÃO 2021\LDRI 2021-06-10 09-04-56\004-0401.D
Sample Name: LDRI 4

```
==========================================================================
Acq. Operator    : Jorge Amaral                    Seq. Line :   4
Acq. Instrument : Instrument 1                     Location : Vial 4
Injection Date   : 6/10/2021 9:12:17 AM                 Inj :   1
                                                  Inj Volume : 10 µl
Acq. Method      : C:\Chem32\1\DATA\QUALIFICAÇÃO 2021\LDRI 2021-06-10 09-04-56\QUALIFICAÇÃO RI.M
Last changed     : 6/10/2021 8:09:40 AM by Jorge Amaral
Analysis Method : C:\CHEM32\1\METHODS\LDRI.M
Last changed     : 6/10/2021 4:03:36 PM by Jorge Amaral
```




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

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


Signal 1: RID1 A, Refractive Index Signal

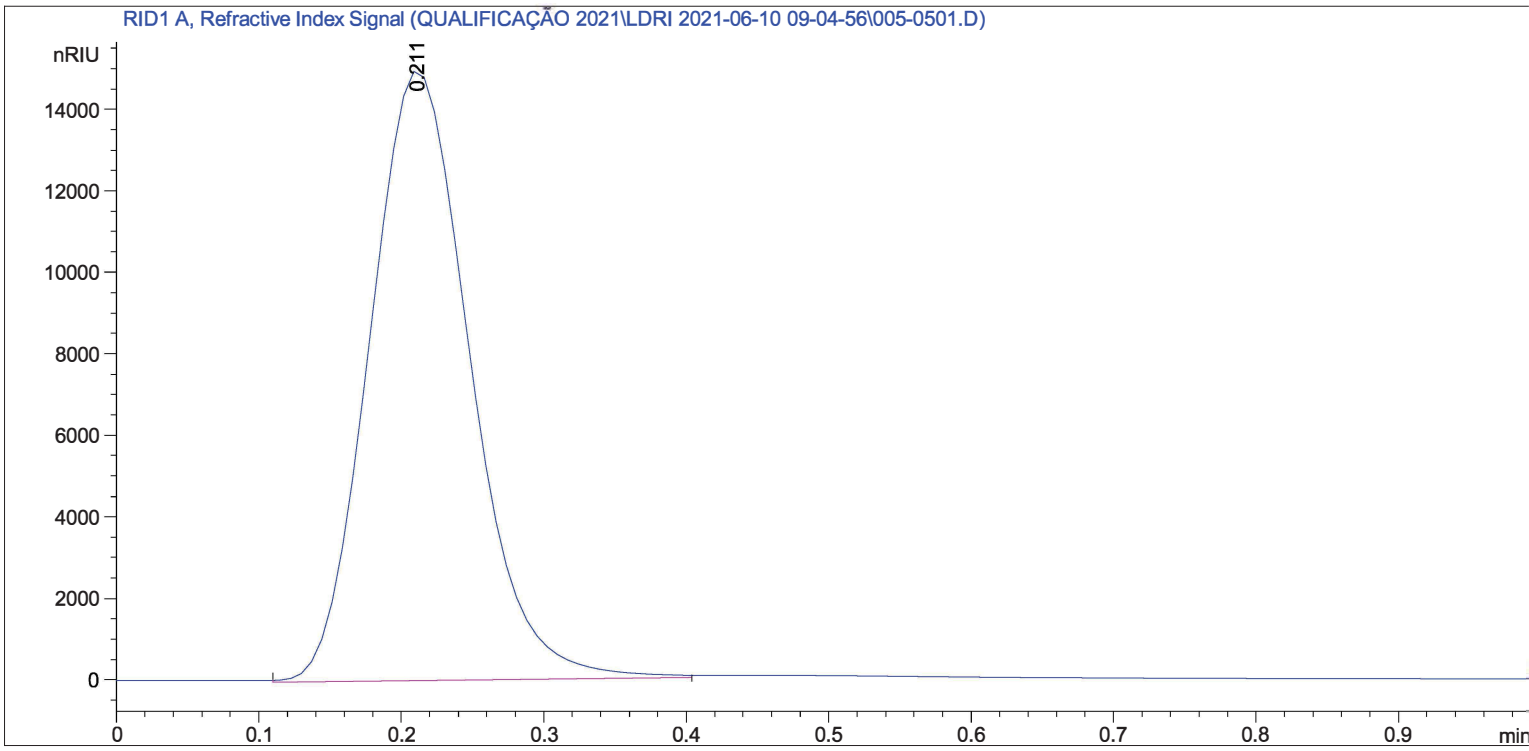
Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]  [nRIU*s]    [nRIU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.213 MM    0.0807 3.57626e4  1.15195e4  100.0000

Totals :                  3.57626e4  1.15195e4

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

Data File C:\CHEM32\1\DATA\QUALIFICAÇÃO 2021\LDRI 2021-06-10 09-04-56\005-0501.D
Sample Name: LDRI 5

```
==========================================================================
Acq. Operator    : Jorge Amaral                    Seq. Line :   5
Acq. Instrument : Instrument 1                     Location : Vial 5
Injection Date   : 6/10/2021 9:14:26 AM                 Inj :   1
                                                  Inj Volume : 10 µl
Acq. Method      : C:\Chem32\1\DATA\QUALIFICAÇÃO 2021\LDRI 2021-06-10 09-04-56\QUALIFICAÇÃO RI.M
Last changed     : 6/10/2021 8:09:40 AM by Jorge Amaral
Analysis Method : C:\CHEM32\1\METHODS\LDRI.M
Last changed     : 6/10/2021 4:03:36 PM by Jorge Amaral
```




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

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


Signal 1: RID1 A, Refractive Index Signal

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]  [nRIU*s]    [nRIU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.211 MM    0.0814 7.33064e4  1.50105e4  100.0000

Totals :                  7.33064e4  1.50105e4

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