Verde
Experiência & Tecnologia

OS (Ordem de Serviço) Nº. 073/17

Cliente: FERSOL INDÚSTRIA E COMÉRCIO LTDA		Tel.: 11 4246-6272	Data chamado: 10/05/17
Endereço: ROD PRESIDENTE CASTELO BRANCO, KM 68,5		Bairro: OLHOS D ÁGUA	CEP: 18120-970
Cidade: MAIRINQUE	UF: SP	CNPJ: 47.226.493/0001-46	Insc..Est.:
Contato: Sirlene Cardoso		Depto: Lcq	Cargo: Coordenadora

Técnico responsável pelo serviço: Mauricio Vieira

Equipamento:	ID/TAG:
HPLC AGILENT	HPLC004
Módulo: G1322A Degasser	N/S: JP94177779
Módulo: G1311A Pump	N/S: DE62976683
Módulo: G1329A ALS	N/S: DE64779338
Módulo: G1315D 1260DAD VL	N/S: DEAAX00327
Módulo:	N/S:
Módulo:	N/S:
Módulo:	N/S:

Tipo de Serviço

Avulso ☒ Contrato ☐ Garantia ☐ Retrabalho ☐ Ref. à OS nº: ____

Interno ☐

RIR nº. ____

Externo ☒

Manutenção Prev. ☒
Manutenção Corre. ☐
Qualificação ☒
Instalação ☐
Treinamento ☐
Transferência ☐

Relato feito pelo cliente: Solicitação de manutenção preventiva e qualificação.

Diagnóstico detectado/o que precisa: Equipamento encontra-se operacional.

Serviços executados: Limpeza, manutenção preventiva com troca de peças, testes pós manutenção nos módulos bomba e detector DAD com resultados satisfatórios. Qualificação dos modulos acima com resultados satisfatórios e aprovados. Nº Certificado de qualificação: 073/17. Equipamento liberado para uso.

TEMPO GASTO NA EXECUÇÃO DO SERVIÇO

DATA	INÍCIO	TÉRMINO	TOTAL DE HORAS DE SERVIÇO	HORAS DE DESLOCAMENTO
15/5	12:00	17:00	4h	2h
16/5	8:00	17:00	8h	20min
17/5	8:00	17:00	8h	20min

PEÇAS UTILIZADAS NO SERVIÇO

QTD.	DESCRIÇÃO	P/N
02	Gold Seal	5001-3707
02	Outlet caps	5062-2485
01	PTFE Frits	01018-22709
01	Deuterium Lamp	AG2140-0820

VISTO DO TÉCNICO: _____

DATA: 17/5/2017

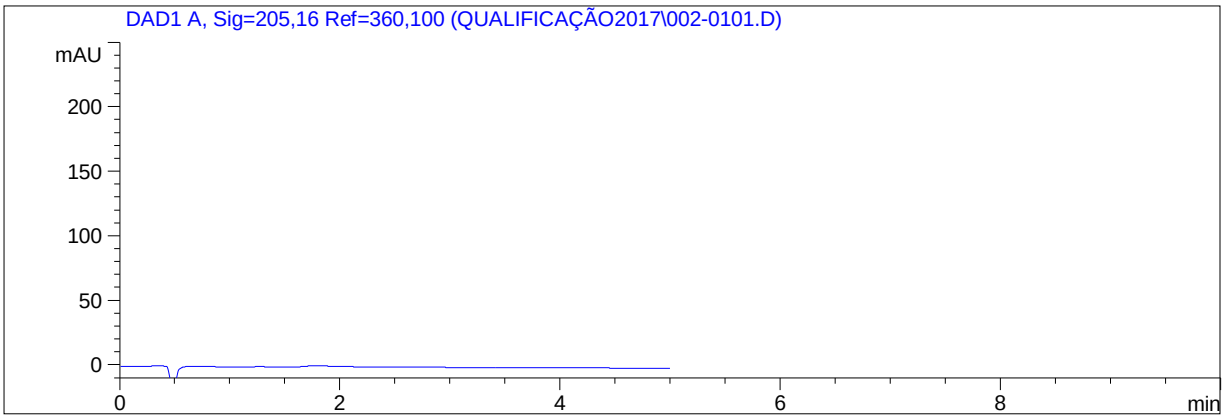
CONFIRMAMOS A EXECUÇÃO DOS SERVIÇOS ACIMA.

(Este campo não requer preenchimento quando o serviço for realizado nas instalações da VERDE)

Nome Completo	Cargo	Assinatura
Sirlene Cardoso	Analista Química Pleno	Sirlene Cardoso

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017\002-0101.D
Sample Name: BRANCO EDUV

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   1
Acq. Instrument : HPLC 004                         Location : Vial 2
Injection Date  : 5/16/2017 10:14:16 AM                 Inj :   1
                                                  Inj Volume : 10.0 µl
Sequence File   : C:\CHEM32\2\SEQUENCE\QUALIFICAÇAO2017.S
Method          : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 10:11:33 AM by Mauricio
                  (modified after loading)
Method Info     : exploratoria
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      5/16/2017 10:03:31 AM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found

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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017\002-0101.D
Sample Name: BRANCO EDUV

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 5/16/2017 10:03:31 AM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=205,16 Ref=360,100

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

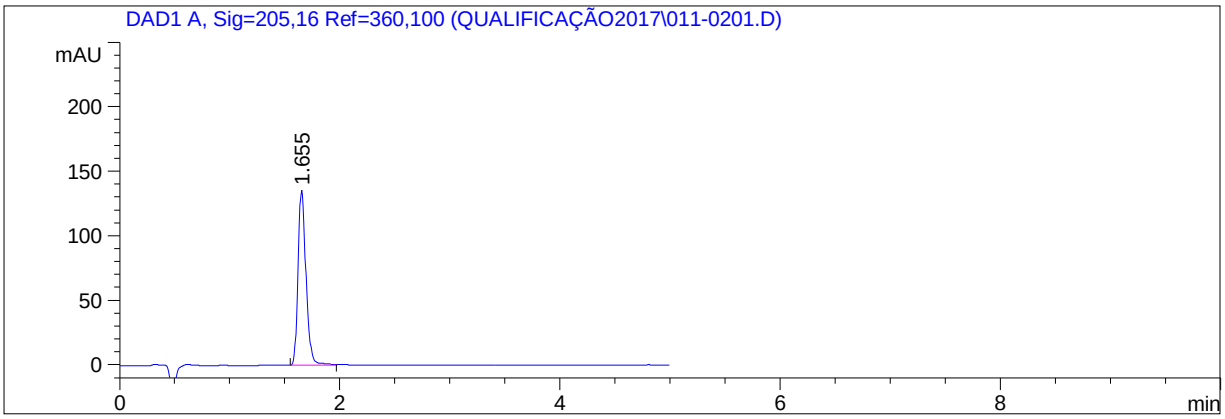
==========

Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017\011-0201.D
Sample Name: PD EDUV

Acq. Operator	: Mauricio	Seq. Line	: 2
Acq. Instrument	: HPLC 004	Location	: Vial 11
Injection Date	: 5/16/2017 10:21:02 AM	Inj	: 1
		Inj Volume	: 10.0 µl
Sequence File	: C:\CHEM32\2\SEQUENCE\QUALIFICAÇAO2017.S		
Method	: C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M		
Last changed	: 5/16/2017 10:20:48 AM by Mauricio (modified after loading)		
Method Info	: exploratoria		



External Standard Report (Sample Amount is 0!)

Sorted By	:	Signal
Calib. Data Modified	:	5/16/2017 10:03:31 AM
Multiplier:	:	1.0000
Dilution:	:	1.0000

Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

RetTime [min]	Type	Area [mAU*s]	Amt/Area	Amount [mg/ml]	Grp	Name
6.749		-	-	-		CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017\011-0201.D
Sample Name: PD EDUV

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 5/16/2017 10:03:31 AM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=205,16 Ref=360,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.655	BB	0.0767	682.18182	100.0000	?

Totals : 682.18182

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

Compound-related custom fields:

*** End of Report ***

Verde
Experiência & Tecnologia

OS (Ordem de Serviço) Nº. 073/17

Materiais utilizados durante o serviço								
PADRÕES								
Padrão lote	Padrão lote	Padrão lote	Padrão lote	Padrão lote	Padrão lote	Padrão lote	Padrão lote	Padrão lote
03101720	04101720	03101720	05101720					
EQUIPAMENTOS								
ATR 01☐	FD 03■	MD 02☐	PO 02☐	RC 09☐	TH 01☐			
CD 01☐	FD 05☐	MD 03☐	RC 01☐	RC 10☐	TH 02☐			
CD 02☐	FT-IR 01☐	MD 04☐	RC 02☐	TD 01☐	UV 01☐			
CD 03☐	GP 01☐	MD 05☐	RC 03☐	TD 02☐	Outros:			
CR 01☐	HG 01☐	MD 06☐	RC 04☐	TD 03☐				
CR 02☐	LD 01☐	MC 01☐	RC 05☐	TD 04☐				
CR 03☐	MC 01☐	MC 08☐	RC 06☐	TD 05☐				
FD 01☐	MC 08☐	MN 01☐	RC 07☐	TD 06■				
FD 02☐	MD 01☐	PO 01☐	RC 08☐	TD 07☐				

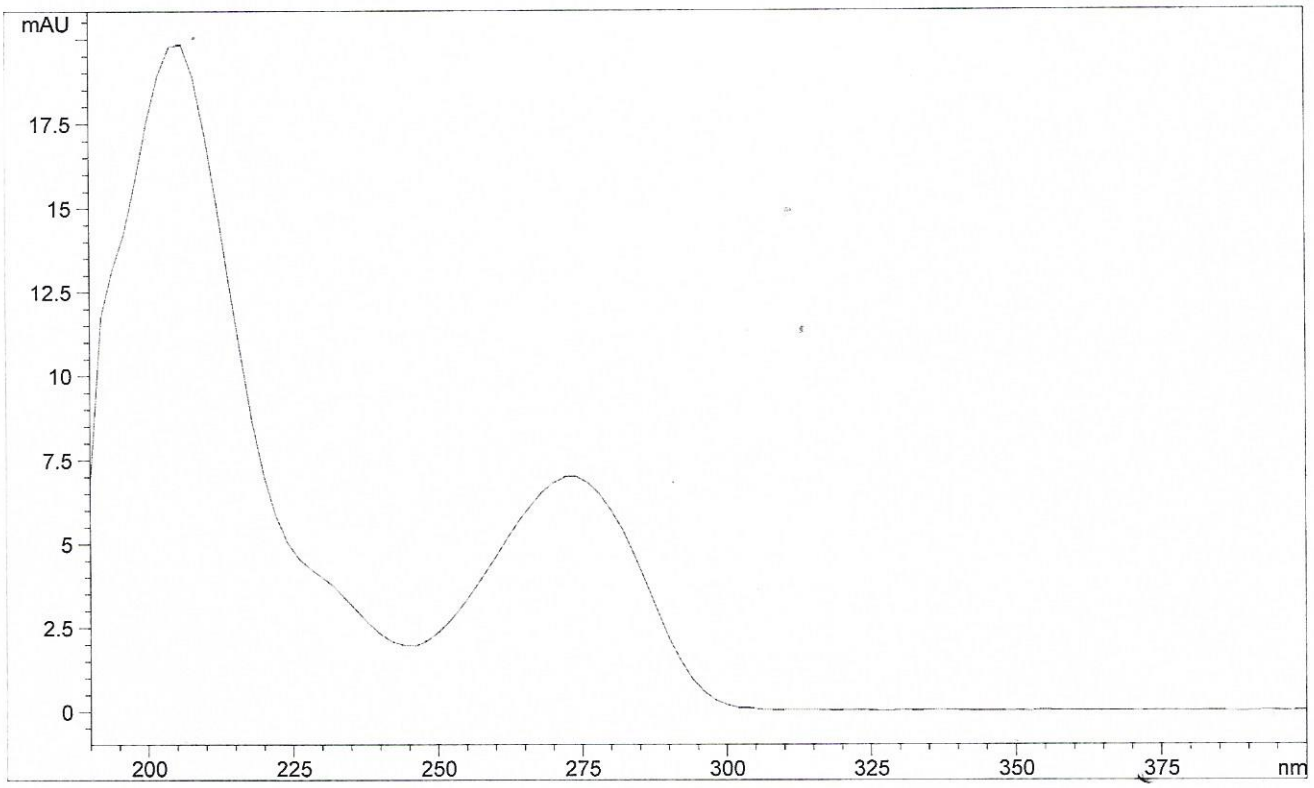
Observações:

N.A - 17/5/17

Mauricio Preenchido por	17/5/17

Verde Analítica Comércio e Serviços Ltda.
Rua Seraphin Gilberto Candello, 1756, sala 01 – Jd. Morada do Sol – Indaiatuba – SP – CEP 13348-337
CNPJ: 13.837.294/0001-52 www.verdeanalitica.com.br – Fone: 55 (19) 3935-1461

(22) PD EDUV




```
      name : PD EDUV
Time [min] : 1.74
       ID# : 0
   ID Name :
      Info :
    Sample : PD EDUV
   Solvent :

   created : 16-MAY-2017          created by : Mauricio
   changed : 16-MAY-2017          changed by :
```

```
      File : C:\CHEM32\2\DATA\QUALIFICAÇÃO2017\
Time [min] : 1.735
     scan# : 261
Range [nm] : 190.0 - 400.0  (step : 2.0)
```

nm	mAU
206.0	19.9
246.0	2.0
274.0	7.0

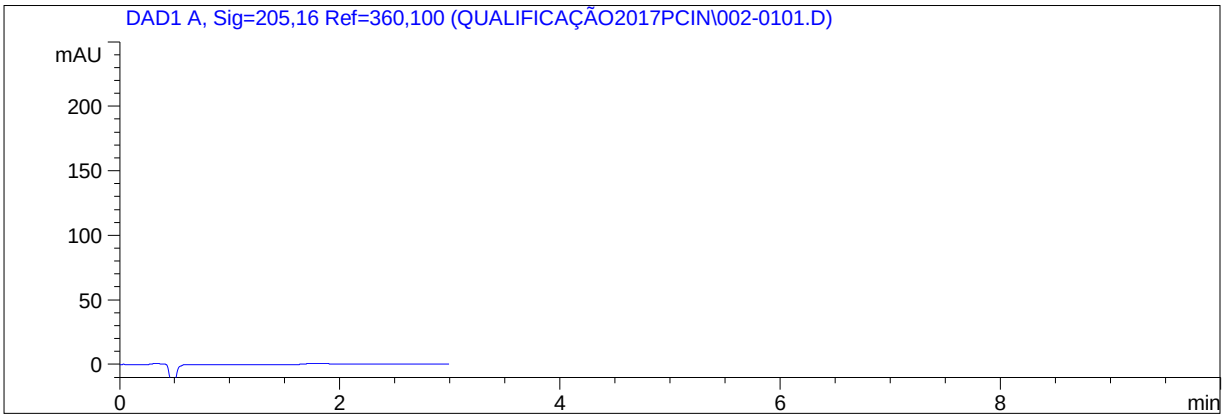
```
      Instrument : DAD1        Instrument Revision :
Cell Length [mm] : 0                     Software : LCUV Library G218x
     Volume [ul] : 0           Software Revision : Rev. A.01.00
 Slit Width [nm] : 0
```

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\002-0101.D
Sample Name: BCO PCIN 1

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   1
Acq. Instrument : HPLC 004                         Location : Vial 2
Injection Date  : 5/16/2017 11:31:37 AM                 Inj :   1
                                                  Inj Volume : 10.0 µl
Sequence File   : C:\CHEM32\2\SEQUENCE\QUALIFICAÇAO2017 PCIN.S
Method          : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 11:35:32 AM by Mauricio
                  (modified after loading)
Method Info     : PCIN

Sample Info     : H2O
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      5/16/2017 10:03:31 AM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found

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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\002-0101.D
Sample Name: BCO PCIN 1

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 5/16/2017 10:03:31 AM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=205,16 Ref=360,100

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

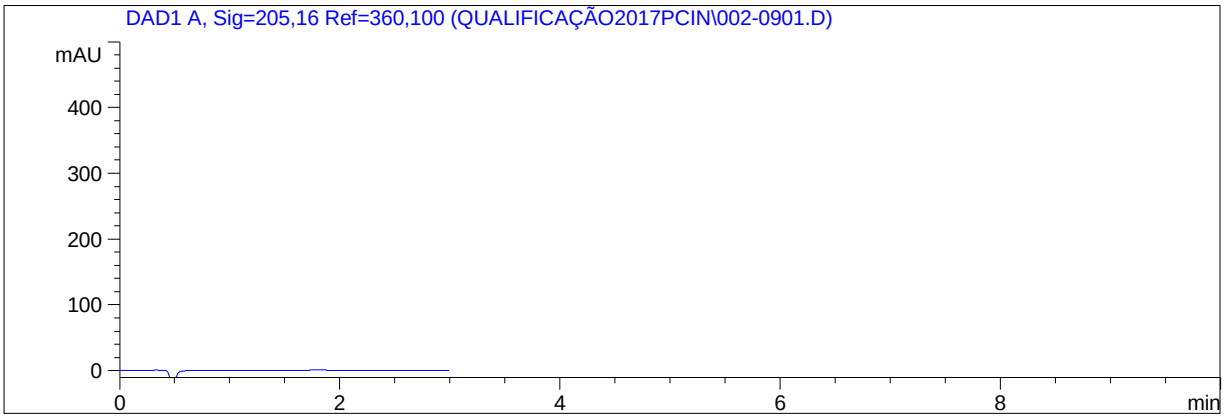
Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\002-0901.D
Sample Name: BCO PCIN 3

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   9
Acq. Instrument : HPLC 004                        Location : Vial 2
Injection Date  : 5/16/2017 12:09:43 PM              Inj :   1
                                                  Inj Volume : 10.0 µl
Sequence File   : C:\CHEM32\2\SEQUENCE\QUALIFICAÇAO2017 PCIN.S
Method          : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 12:07:30 PM by Mauricio
                  (modified after loading)
Method Info     : PCIN

Sample Info     : H2O
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      5/16/2017 10:03:31 AM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found

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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\002-0901.D
Sample Name: BCO PCIN 3

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 5/16/2017 10:03:31 AM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=205,16 Ref=360,100

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

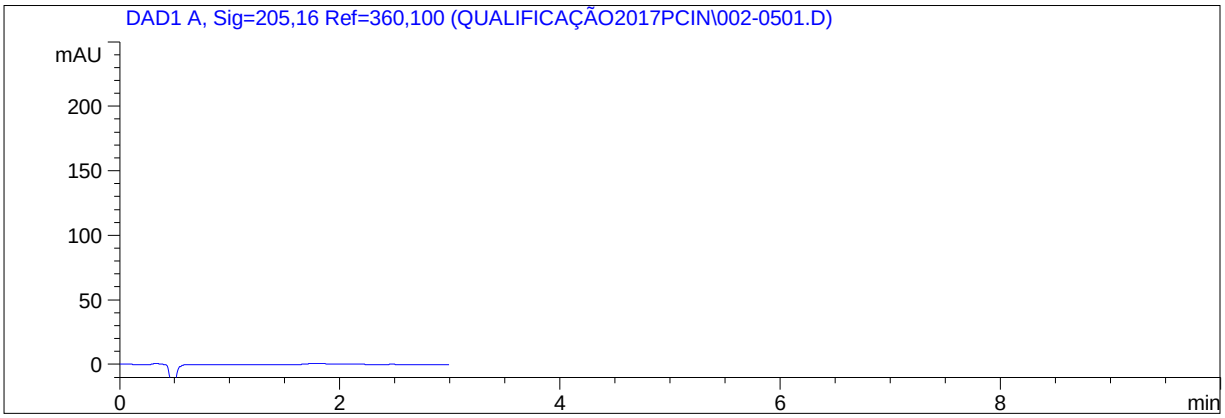
Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\002-0501.D
Sample Name: BCO PCIN 2

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   5
Acq. Instrument : HPLC 004                        Location : Vial 2
Injection Date  : 5/16/2017 11:50:39 AM               Inj :   1
                                                  Inj Volume : 10.0 µl
Sequence File   : C:\CHEM32\2\SEQUENCE\QUALIFICAÇAO2017 PCIN.S
Method          : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 11:54:38 AM by Mauricio
                  (modified after loading)
Method Info     : PCIN

Sample Info     : H2O
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      5/16/2017 10:03:31 AM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found

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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\002-0501.D
Sample Name: BCO PCIN 2

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 5/16/2017 10:03:31 AM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=205,16 Ref=360,100

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

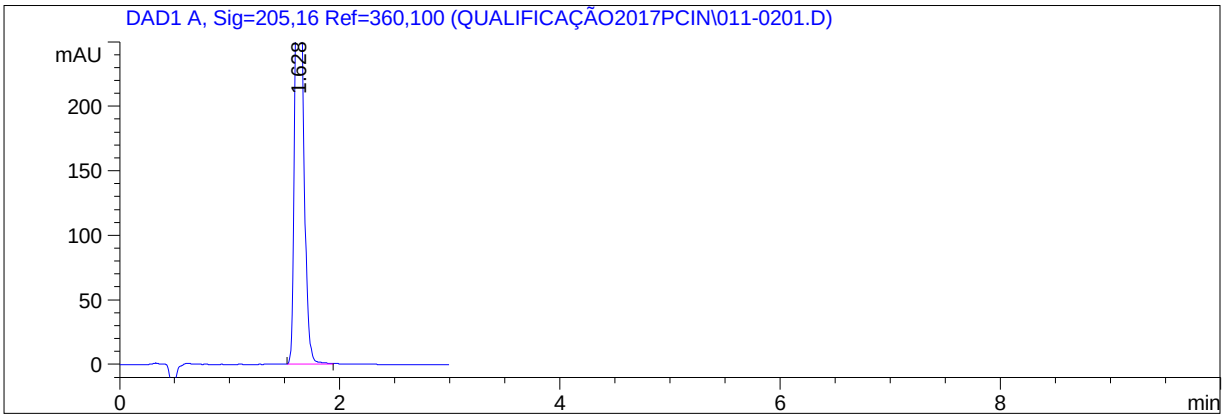
Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\011-0201.D
Sample Name: PD PCIN 1

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   2
Acq. Instrument : HPLC 004                        Location : Vial 11
Injection Date  : 5/16/2017 11:36:23 AM               Inj :   1
                                                  Inj Volume : 10.0 µl
Sequence File   : C:\CHEM32\2\SEQUENCE\QUALIFICAÇAO2017 PCIN.S
Method          : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 11:37:11 AM by Mauricio
                  (modified after loading)
Method Info     : PCIN

Sample Info     : CAFEINA
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      5/16/2017 10:03:31 AM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found

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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\011-0201.D
Sample Name: PD PCIN 1

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 5/16/2017 10:03:31 AM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=205,16 Ref=360,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.628	BB	0.0757	2005.12646	100.0000	?

Totals : 2005.12646

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

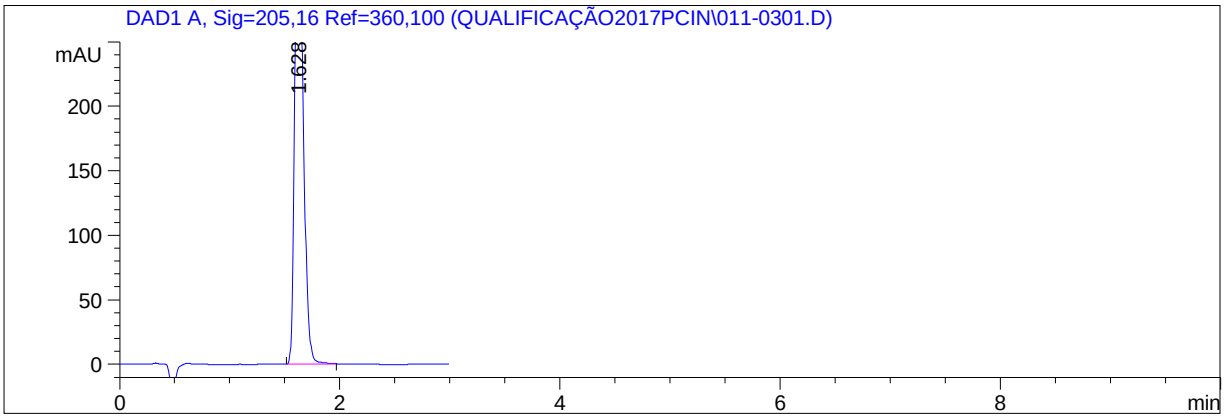
Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\011-0301.D
Sample Name: PD PCIN 2

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   3
Acq. Instrument : HPLC 004                        Location : Vial 11
Injection Date  : 5/16/2017 11:41:08 AM               Inj :   1
                                                  Inj Volume : 10.0 µl
Sequence File   : C:\CHEM32\2\SEQUENCE\QUALIFICAÇAO2017 PCIN.S
Method          : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 11:37:11 AM by Mauricio
                  (modified after loading)
Method Info     : PCIN

Sample Info     : CAFEINA
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      5/16/2017 10:03:31 AM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found

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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\011-0301.D
Sample Name: PD PCIN 2

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 5/16/2017 10:03:31 AM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=205,16 Ref=360,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.628	BB	0.0780	2006.81030	100.0000	?

Totals : 2006.81030

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

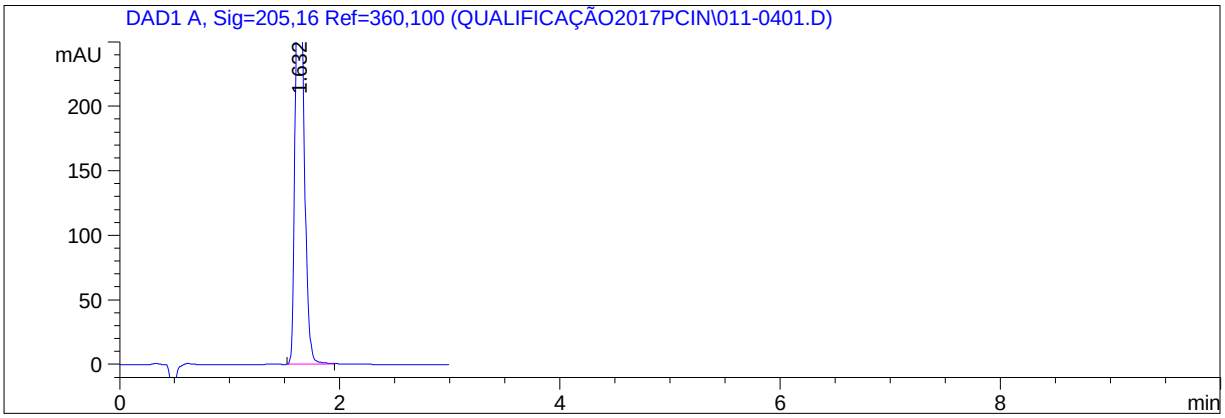
Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\011-0401.D
Sample Name: PD PCIN 3

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   4
Acq. Instrument : HPLC 004                        Location : Vial 11
Injection Date  : 5/16/2017 11:45:53 AM               Inj :   1
                                                  Inj Volume : 10.0 µl
Sequence File   : C:\CHEM32\2\SEQUENCE\QUALIFICAÇAO2017 PCIN.S
Method          : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 11:37:11 AM by Mauricio
                  (modified after loading)
Method Info     : PCIN

Sample Info     : CAFEINA
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      5/16/2017 10:03:31 AM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found

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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\011-0401.D
Sample Name: PD PCIN 3

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 5/16/2017 10:03:31 AM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=205,16 Ref=360,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.632	BB	0.0742	2003.82629	100.0000	?

Totals : 2003.82629

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

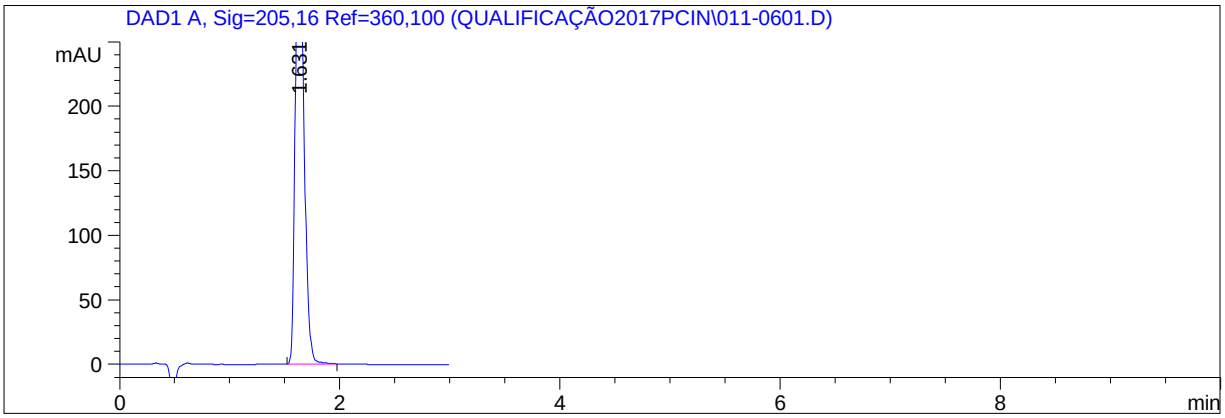
Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\011-0601.D
Sample Name: PD PCIN 4

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   6
Acq. Instrument : HPLC 004                        Location : Vial 11
Injection Date  : 5/16/2017 11:55:25 AM               Inj :   1
                                                  Inj Volume : 10.0 µl
Sequence File   : C:\CHEM32\2\SEQUENCE\QUALIFICAÇAO2017 PCIN.S
Method          : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 11:54:38 AM by Mauricio
                  (modified after loading)
Method Info     : PCIN

Sample Info     : CAFEINA
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      5/16/2017 10:03:31 AM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found

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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\011-0601.D
Sample Name: PD PCIN 4

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 5/16/2017 10:03:31 AM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=205,16 Ref=360,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.631	BB	0.0798	2006.45520	100.0000	?

Totals : 2006.45520

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

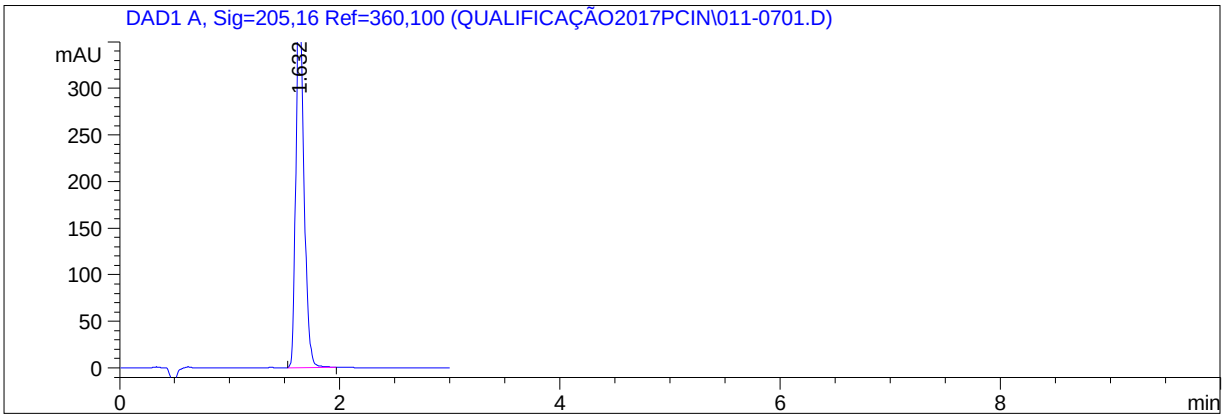
Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\011-0701.D
Sample Name: PD PCIN 5

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   7
Acq. Instrument : HPLC 004                        Location : Vial 11
Injection Date  : 5/16/2017 12:00:11 PM                Inj :   1
                                                  Inj Volume : 10.0 µl
Sequence File   : C:\CHEM32\2\SEQUENCE\QUALIFICAÇAO2017 PCIN.S
Method          : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 12:01:50 PM by Mauricio
                  (modified after loading)
Method Info     : PCIN

Sample Info     : CAFEINA
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      5/16/2017 10:03:31 AM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found

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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\011-0701.D
Sample Name: PD PCIN 5

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 5/16/2017 10:03:31 AM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=205,16 Ref=360,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.632	BB	0.0781	2007.42798	100.0000	?

Totals : 2007.42798

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

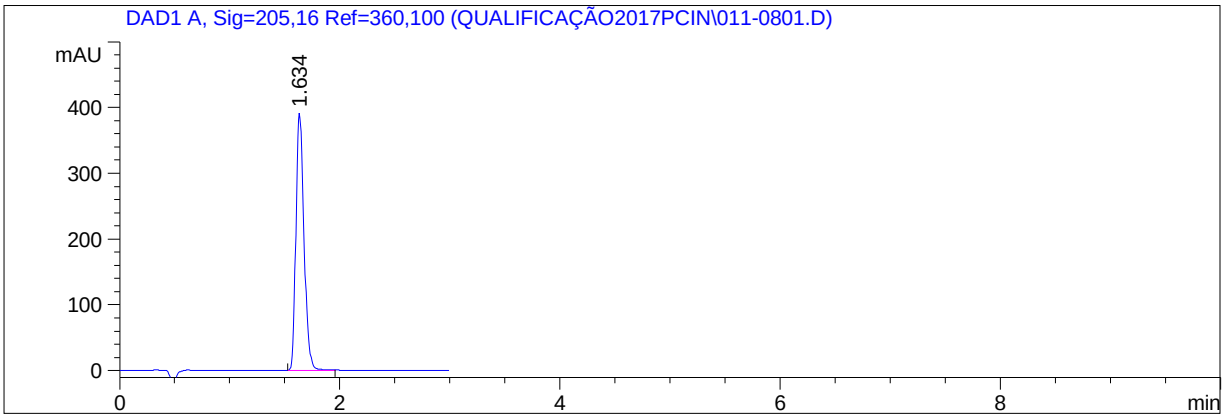
Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\011-0801.D
Sample Name: PD PCIN 6

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   8
Acq. Instrument : HPLC 004                        Location : Vial 11
Injection Date  : 5/16/2017 12:04:57 PM                Inj :   1
                                                  Inj Volume : 10.0 µl
Sequence File   : C:\CHEM32\2\SEQUENCE\QUALIFICAÇAO2017 PCIN.S
Method          : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 12:07:30 PM by Mauricio
                  (modified after loading)
Method Info     : PCIN

Sample Info     : CAFEINA
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      5/16/2017 10:03:31 AM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found

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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017PCIN\011-0801.D
Sample Name: PD PCIN 6

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 5/16/2017 10:03:31 AM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=205,16 Ref=360,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.634	BB	0.0777	2003.43774	100.0000	?

Totals : 2003.43774

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

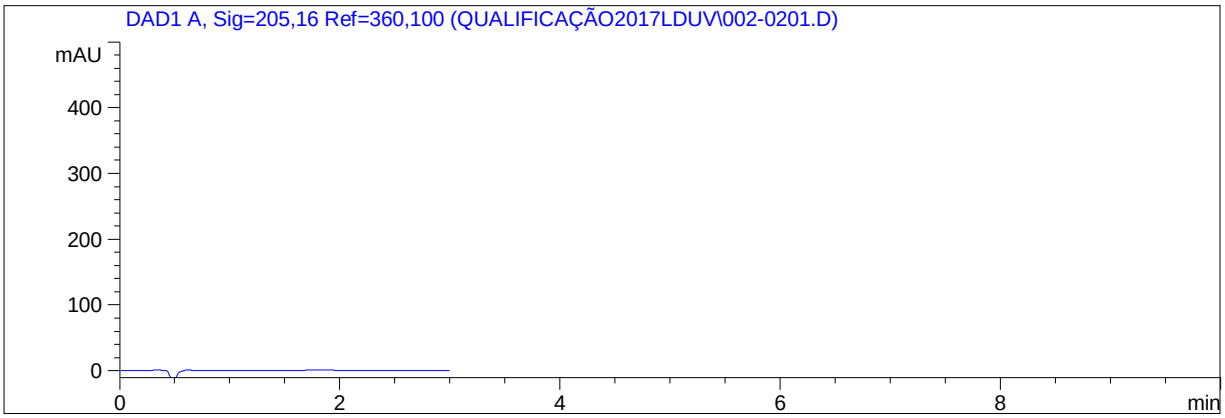
Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LDUV\002-0201.D
Sample Name: LDUV 1

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   2
Acq. Instrument : HPLC 004                         Location : Vial 2
Injection Date  : 5/16/2017 2:07:15 PM                  Inj :   1
                                                  Inj Volume : 10.0 µl
Sequence File   : C:\CHEM32\2\SEQUENCE\QUALIFICAÇAO2017 LDUV.S
Method          : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 1:51:54 PM by Mauricio
Method Info     : LDUV

Sample Info     : CAFEINA
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      5/16/2017 12:24:52 PM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found
Uncalibrated Peaks    :      using compound CAFEINA


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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LDUV\002-0201.D
Sample Name: LDUV 1

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 5/16/2017 12:24:52 PM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=205,16 Ref=360,100

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

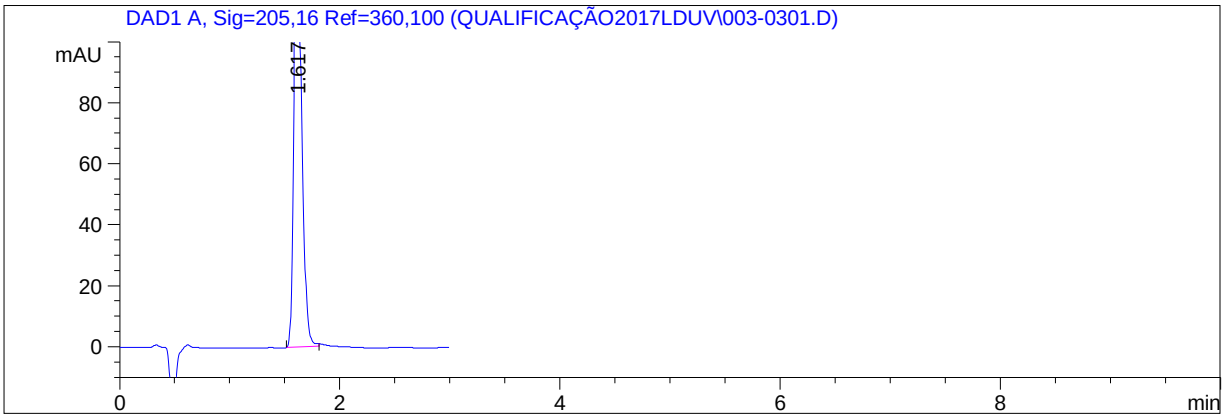
Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LDUV\003-0301.D
Sample Name: LDUV 2

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   3
Acq. Instrument : HPLC 004                         Location : Vial 3
Injection Date  : 5/16/2017 2:12:01 PM                  Inj :   1
                                                  Inj Volume : 10.0 µl
Sequence File   : C:\CHEM32\2\SEQUENCE\QUALIFICAÇAO2017 LDUV.S
Method          : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 1:51:54 PM by Mauricio
                  (modified after loading)
Method Info     : LDUV

Sample Info     : CAFEINA
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      5/16/2017 12:24:52 PM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found
Uncalibrated Peaks    :      using compound CAFEINA


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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LDUV\003-0301.D
Sample Name: LDUV 2

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 5/16/2017 12:24:52 PM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=205,16 Ref=360,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.617	BB	0.0759	671.99994	100.0000	?

Totals : 671.99994

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

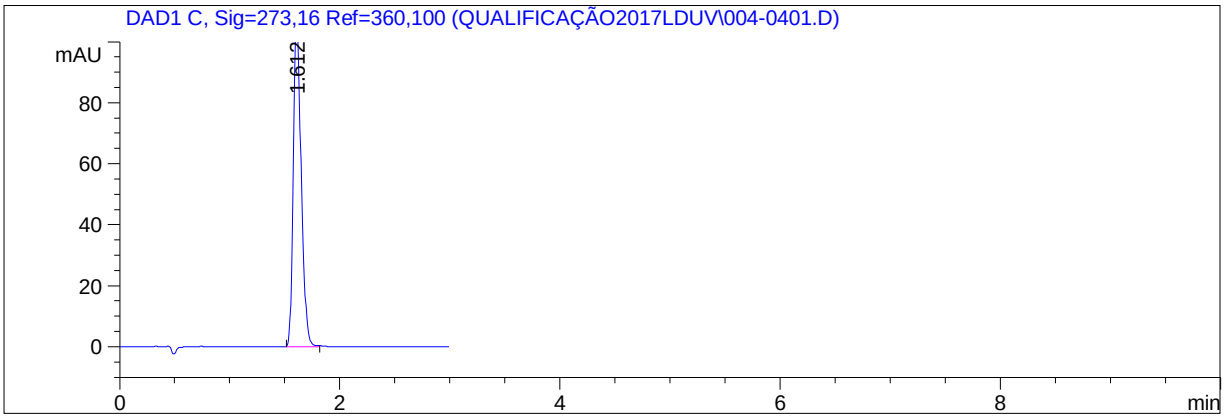
Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LDUV\004-0401.D
Sample Name: LDUV 3

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   4
Acq. Instrument : HPLC 004                         Location : Vial 4
Injection Date  : 5/16/2017 2:16:50 PM                  Inj :   1
                                                  Inj Volume : 10.0 µl
Sequence File   : C:\CHEM32\2\SEQUENCE\QUALIFICAÇAO2017 LDUV.S
Method          : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 2:18:26 PM by Mauricio
                  (modified after loading)
Method Info     : LDUV

Sample Info     : CAFEINA
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      5/16/2017 12:24:52 PM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found
Uncalibrated Peaks    :      using compound CAFEINA


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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LDUV\004-0401.D
Sample Name: LDUV 3

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 5/16/2017 12:24:52 PM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

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

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.612	BB	0.0768	530.73267	100.0000	?

Totals : 530.73267

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

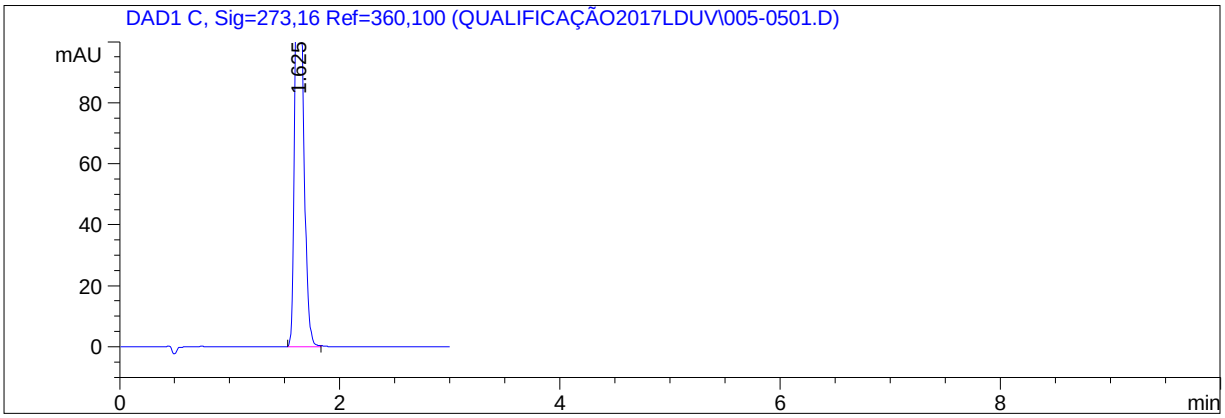
Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LDUV\005-0501.D
Sample Name: LDUV 4

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   5
Acq. Instrument : HPLC 004                         Location : Vial 5
Injection Date  : 5/16/2017 2:21:34 PM                  Inj :   1
                                                  Inj Volume : 10.0 µl
Sequence File   : C:\CHEM32\2\SEQUENCE\QUALIFICAÇAO2017 LDUV.S
Method          : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 2:18:26 PM by Mauricio
                  (modified after loading)
Method Info     : LDUV

Sample Info     : CAFEINA
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      5/16/2017 12:24:52 PM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found
Uncalibrated Peaks    :      using compound CAFEINA


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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LDUV\005-0501.D
Sample Name: LDUV 4

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : 5/16/2017 12:24:52 PM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

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

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.625	BB	0.0763	785.55609	100.0000	?

Totals : 785.55609

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

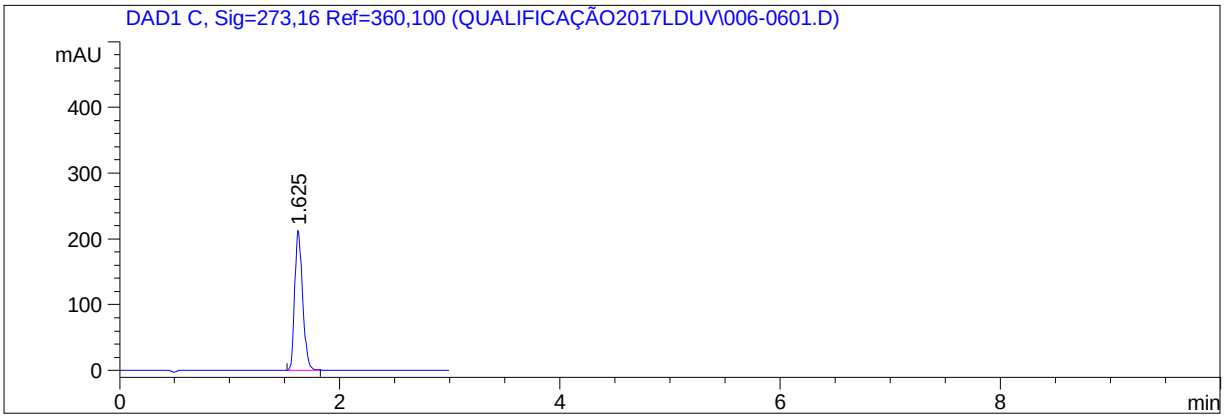
Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LDUV\006-0601.D
Sample Name: LDUV 5

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   6
Acq. Instrument : HPLC 004                         Location : Vial 6
Injection Date  : 5/16/2017 2:26:16 PM                  Inj :   1
                                                  Inj Volume : 10.0 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 2:30:02 PM by Mauricio
                  (modified after loading)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 2:34:29 PM by Mauricio
Method Info     : LDUV

Sample Info     : CAFEINA
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      Tuesday, May 16, 2017 2:33:17 PM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found
Uncalibrated Peaks    :      using compound CAFEINA


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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LDUV\006-0601.D
Sample Name: LDUV 5

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : Tuesday, May 16, 2017 2:33:17 PM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

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

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.625	BB	0.0764	1063.95996	100.0000	?

Totals : 1063.95996

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

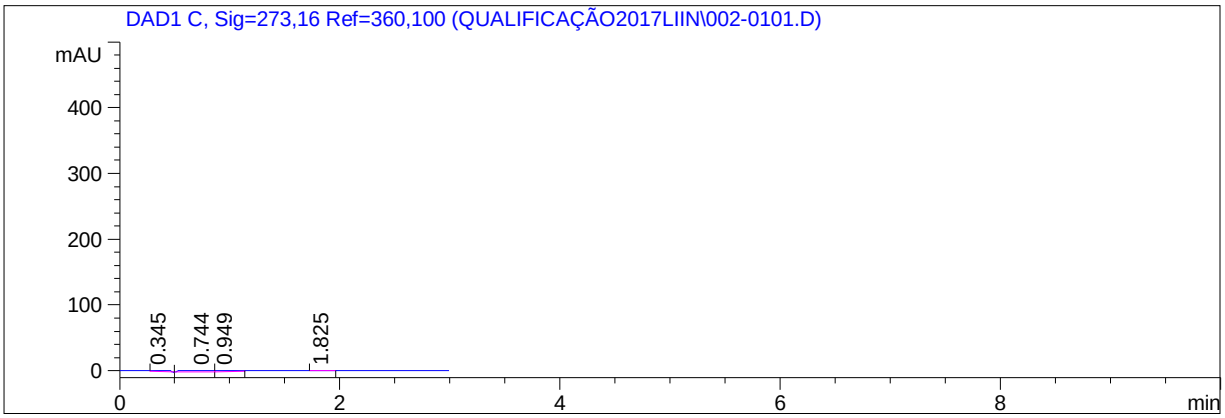
Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LIIN\002-0101.D
Sample Name: LIIN 0

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   1
Acq. Instrument : HPLC 004                         Location : Vial 2
Injection Date  : 5/16/2017 3:36:22 PM                  Inj :   1
                                                  Inj Volume : 10.0 µl
Sequence File   : C:\CHEM32\2\SEQUENCE\QUALIFICAÇAO2017 LIIN.S
Method          : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 3:36:03 PM by Mauricio
Method Info     : LDUV

Sample Info     : CAFEINA
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      Tuesday, May 16, 2017 2:33:17 PM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found
Uncalibrated Peaks    :      using compound CAFEINA


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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LIIN\002-0101.D
Sample Name: LIIN 0

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : Tuesday, May 16, 2017 2:33:17 PM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

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

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	0.345	BV	0.1407	19.90160	25.9240	?
2	0.744	VV	0.2484	36.93211	48.1081	?
3	0.949	VB	0.1881	18.59555	24.2227	?
4	1.825	BB	0.0856	1.33973	1.7451	?

Totals : 76.76898

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

Compound-related custom fields:

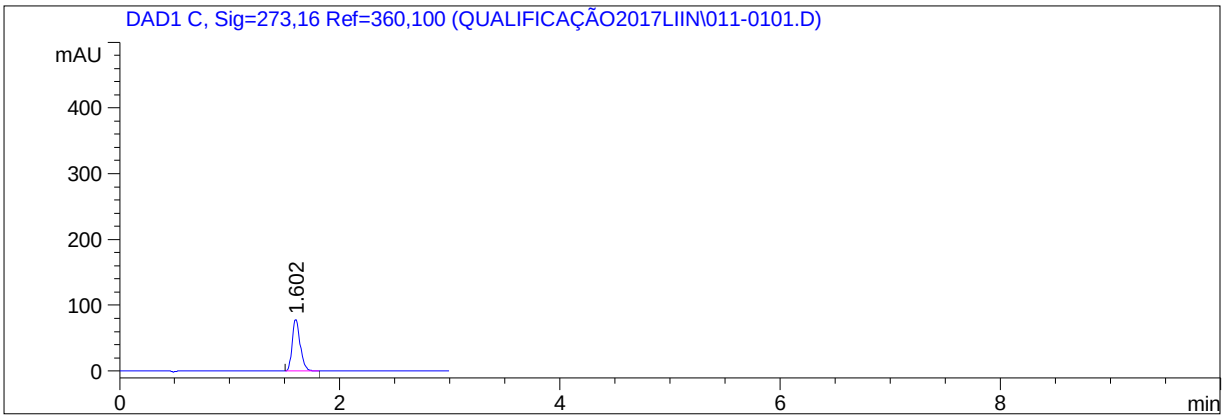
*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LIIN\011-0101.D
Sample Name: LIIN 5

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   1
Acq. Instrument : HPLC 004                         Location : Vial 11
Injection Date  : 5/16/2017 3:44:59 PM                  Inj :   1
                                                  Inj Volume : 10.0 µl
Different Inj Volume from Sequence !     Actual Inj Volume : 5.0 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 3:46:20 PM by Mauricio
                  (modified after loading)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 4:10:55 PM by Mauricio
                  (modified after loading)
Method Info     : LIIN

Sample Info     : CAFEINA


Additional Info : Peak(s) manually integrated
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      Tuesday, May 16, 2017 2:33:17 PM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found
Uncalibrated Peaks    :      using compound CAFEINA


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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found
```

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LIIN\011-0101.D
Sample Name: LIIN 5

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

Sorted By : Signal
Calib. Data Modified : Tuesday, May 16, 2017 2:33:17 PM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

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

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.602	BB	0.0770	396.22980	100.0000	?

Totals : 396.22980

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

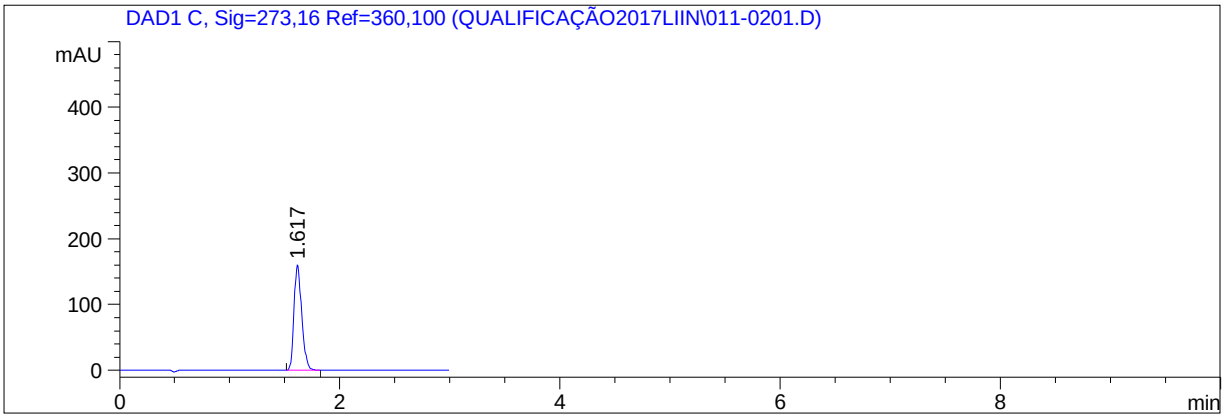
==========

Compound-related custom fields:
*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LIIN\011-0201.D
Sample Name: LIIN 10

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   2
Acq. Instrument : HPLC 004                         Location : Vial 11
Injection Date  : 5/16/2017 3:49:01 PM                  Inj :   1
                                                  Inj Volume : 10.0 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 3:46:20 PM by Mauricio
                  (modified after loading)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 4:10:55 PM by Mauricio
                  (modified after loading)
Method Info     : LIIN

Sample Info     : CAFEINA
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      Tuesday, May 16, 2017 2:33:17 PM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found
Uncalibrated Peaks    :      using compound CAFEINA


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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LIIN\011-0201.D
Sample Name: LIIN 10

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : Tuesday, May 16, 2017 2:33:17 PM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

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

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.617	BB	0.0753	787.57489	100.0000	?

Totals : 787.57489

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

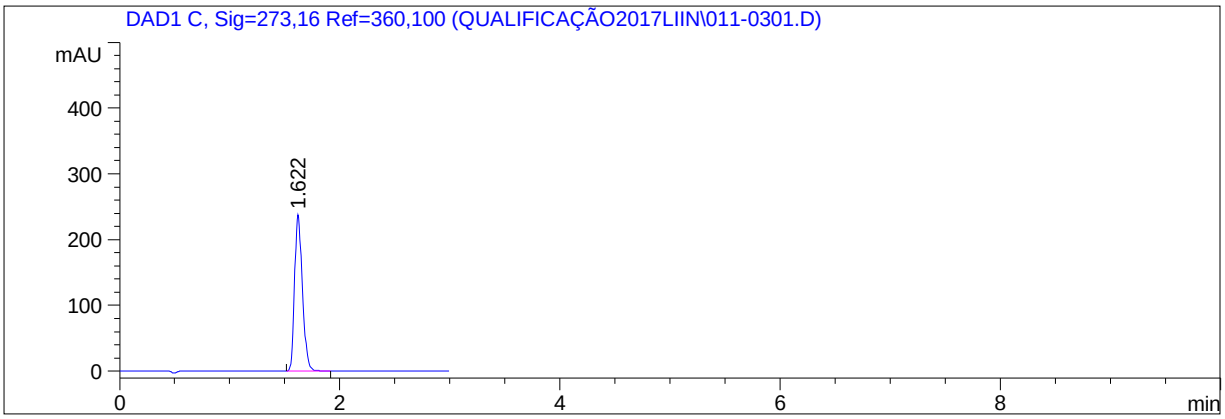
Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LIIN\011-0301.D
Sample Name: LIIN 15

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   3
Acq. Instrument : HPLC 004                        Location : Vial 11
Injection Date  : 5/16/2017 3:53:08 PM                 Inj :   1
                                                  Inj Volume : 10.0 µl
Different Inj Volume from Sequence !     Actual Inj Volume : 15.0 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 3:46:20 PM by Mauricio
                  (modified after loading)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 4:10:55 PM by Mauricio
                  (modified after loading)
Method Info     : LIIN

Sample Info     : CAFEINA
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      Tuesday, May 16, 2017 2:33:17 PM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found
Uncalibrated Peaks    :      using compound CAFEINA


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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LIIN\011-0301.D
Sample Name: LIIN 15

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : Tuesday, May 16, 2017 2:33:17 PM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

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

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.622	BB	0.0761	1183.06104	100.0000	?

Totals : 1183.06104

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

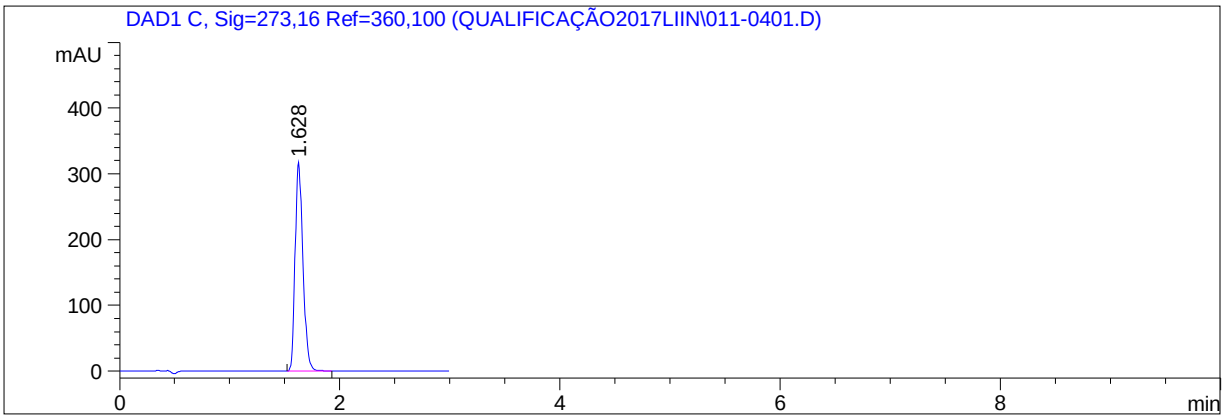
Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LIIN\011-0401.D
Sample Name: LIIN 20

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   4
Acq. Instrument : HPLC 004                        Location : Vial 11
Injection Date  : 5/16/2017 3:57:16 PM                 Inj :   1
                                                  Inj Volume : 10.0 µl
Different Inj Volume from Sequence !     Actual Inj Volume : 20.0 µl
Acq. Method     : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 3:46:20 PM by Mauricio
                  (modified after loading)
Analysis Method : C:\CHEM32\2\METHODS\QUALIFICAÇÃO 2017.M
Last changed    : 5/16/2017 4:10:55 PM by Mauricio
                  (modified after loading)
Method Info     : LIIN

Sample Info     : CAFEINA
```




```
==========================================================================
           External Standard Report (Sample Amount is 0!)
==========================================================================

Sorted By             :      Signal
Calib. Data Modified  :      Tuesday, May 16, 2017 2:33:17 PM
Multiplier:                   :      1.0000
Dilution:                     :      1.0000
Use Multiplier & Dilution Factor with ISTDs

Signal 2: DAD1 A, Sig=280,16 Ref=360,100   not found
Uncalibrated Peaks    :      using compound CAFEINA


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

Totals :                                0.00000


1 Warnings or Errors :

Warning : Calibrated compound(s) not found

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

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017LIIN\011-0401.D
Sample Name: LIIN 20

==========

Area Percent Report

==========

Sorted By : Signal
Calib. Data Modified : Tuesday, May 16, 2017 2:33:17 PM
Multiplier: : 1.0000
Dilution: : 1.0000
Use Multiplier & Dilution Factor with ISTDs

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

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	1.628	BB	0.0760	1577.79871	100.0000	?

Totals : 1577.79871

Signal 2: DAD1 A, Sig=280,16 Ref=360,100 not found

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Area %	Name
1	6.749		0.0000	0.00000	0.0000	CAFEINA

Totals : 0.00000

1 Warnings or Errors :

Warning : Calibrated compound(s) not found

==========

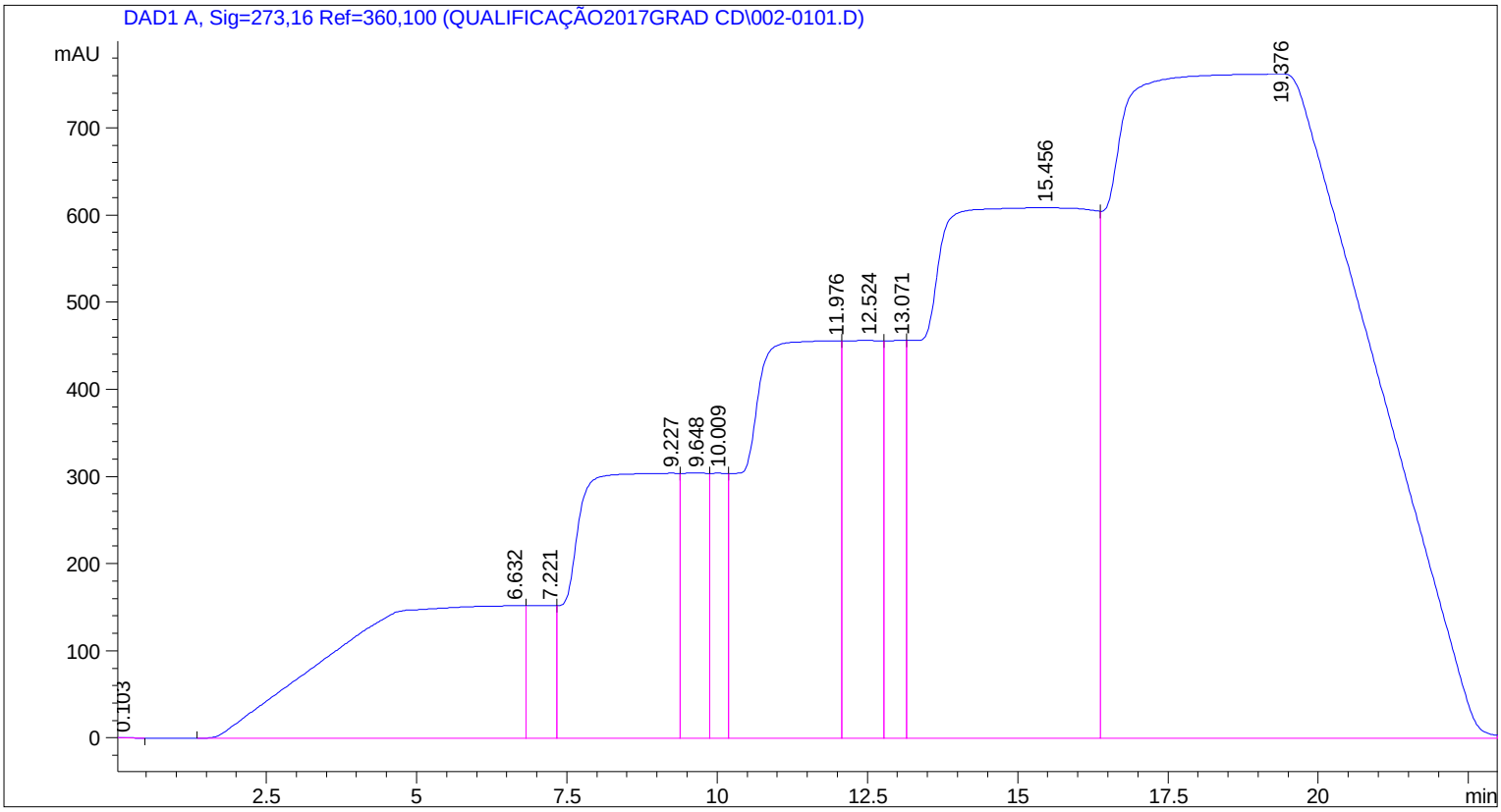
Compound-related custom fields:

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017GRAD CD\002-0101.D
Sample Name: BCO

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   1
Acq. Instrument : HPLC 004                        Location : Vial 2
Injection Date  : 5/18/2017 7:45:44 AM                 Inj :   1
                                                  Inj Volume : 0.0 µl
Acq. Method     : C:\CHEM32\2\METHODS\GRAD CD.M
Last changed    : 5/18/2017 7:45:19 AM by Mauricio
Analysis Method : C:\CHEM32\2\METHODS\GRAD AB.M
Last changed    : 5/18/2017 7:49:22 AM by Mauricio
                  (modified after loading)
Method Info     : GRAD CD

Sample Info     : H2O
```




```
==========================================================================
                        Height 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 Type  Width     Area      Height    Height
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.103 BB    0.1410    1.73416 1.72942e-1 4.374e-3
   2   6.632 BV    2.5886 3.28603e4   151.85182   3.8404
   3   7.221 VV    0.3996 4685.79150  152.02296   3.8447
```

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017GRAD CD\002-0101.D
Sample Name: BCO

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Height %
4	9.227	VV	1.3587	3.41372e4	303.84741	7.6844
5	9.648	VV	0.4143	8919.91895	303.98865	7.6879
6	10.009	VV	0.2709	5806.32129	303.86017	7.6847
7	11.976	VV	1.2622	4.71187e4	455.73624	11.5257
8	12.524	VV	0.5353	1.90495e4	456.04300	11.5334
9	13.071	VV	0.3111	1.02896e4	456.23251	11.5382
10	15.456	VV	2.2435	1.12826e5	608.41241	15.3869
11	19.376	VBA	3.4528	2.14001e5	761.92822	19.2693
Totals :				4.89695e5	3954.09634	

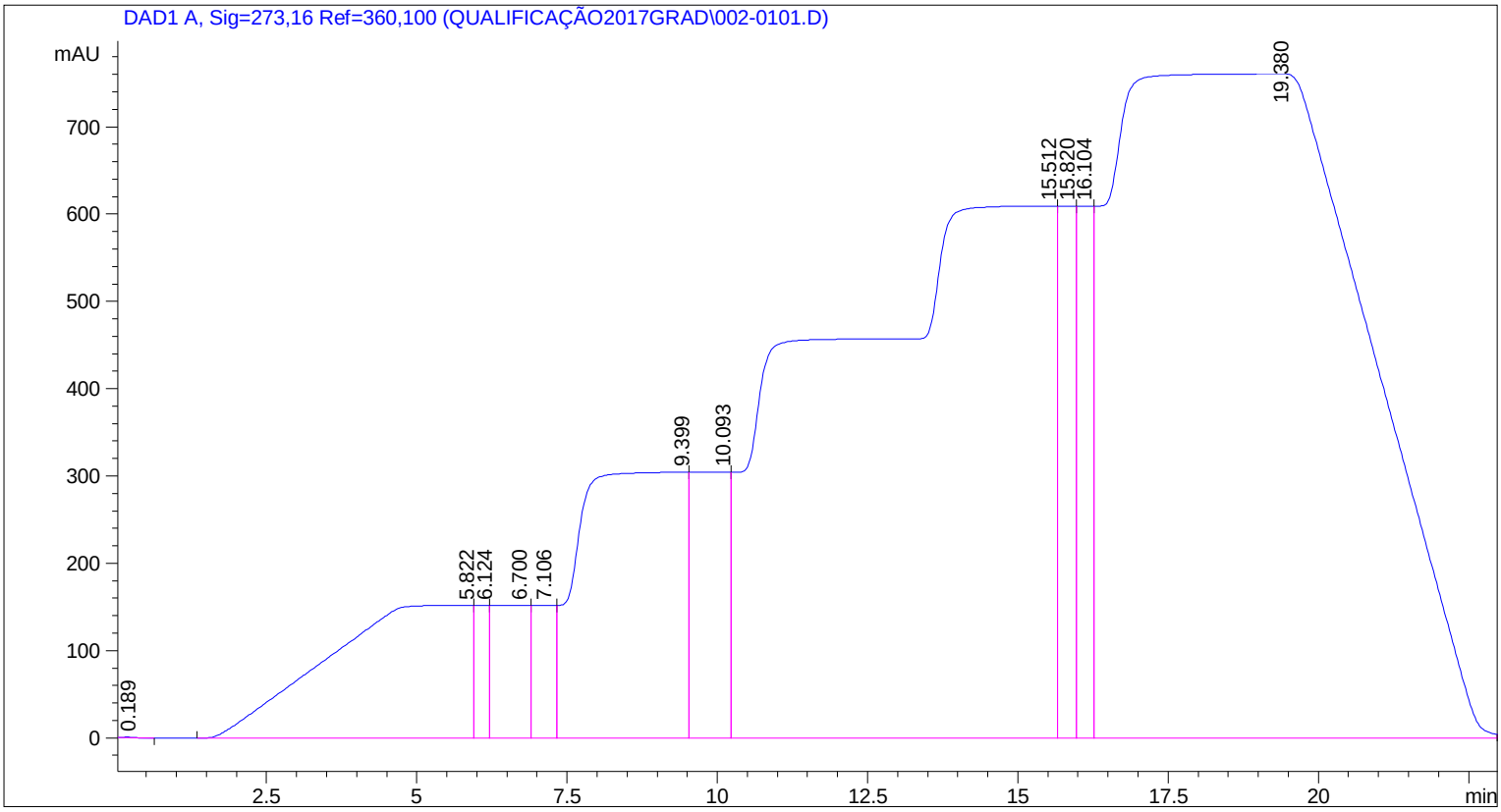
==========

*** End of Report ***

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017GRAD\002-0101.D
Sample Name: BCO

```
==========================================================================
Acq. Operator   : Mauricio                        Seq. Line :   1
Acq. Instrument : HPLC 004                         Location : Vial 2
Injection Date  : 5/17/2017 4:32:20 PM                  Inj :   1
                                                  Inj Volume : 0.0 µl
Acq. Method     : C:\CHEM32\2\METHODS\GRAD AB.M
Last changed    : 5/17/2017 4:39:16 PM by Mauricio
                  (modified after loading)
Analysis Method : C:\CHEM32\2\METHODS\GRAD AB.M
Last changed    : 5/18/2017 7:49:22 AM by Mauricio
                  (modified after loading)
Method Info     : GRAD AB

Sample Info     : H2O
```




```
==========================================================================
                      Height 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 Type  Width     Area      Height    Height
  #   [min]        [min]   [mAU*s]     [mAU]       %
----|-------|----|-------|----------|----------|--------|
   1   0.189 BB    0.1754    9.96323 9.12510e-1   0.0240
   2   5.822 BV    1.9708 2.50118e4   151.75725   3.9879
```

Data File C:\CHEM32\2\DATA\QUALIFICAÇÃO2017GRAD\002-0101.D
Sample Name: BCO

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Height %
3	6.124	VV	0.2222	2371.14453	151.79704	3.9889
4	6.700	VV	0.5368	6265.60889	152.05055	3.9956
5	7.106	VV	0.3727	3919.58301	152.05725	3.9958
6	9.399	VV	1.4775	3.66460e4	304.18243	7.9934
7	10.093	VV	0.5345	1.26951e4	304.41461	7.9995
8	15.512	VV	3.1474	1.62258e5	609.18829	16.0084
9	15.820	VV	0.2711	1.16476e4	609.22369	16.0093
10	16.104	VV	0.2489	1.04925e4	609.19025	16.0084
11	19.380	VBA	3.5686	2.19630e5	760.66559	19.9889
Totals :				4.90947e5	3805.43947	

*** End of Report ***