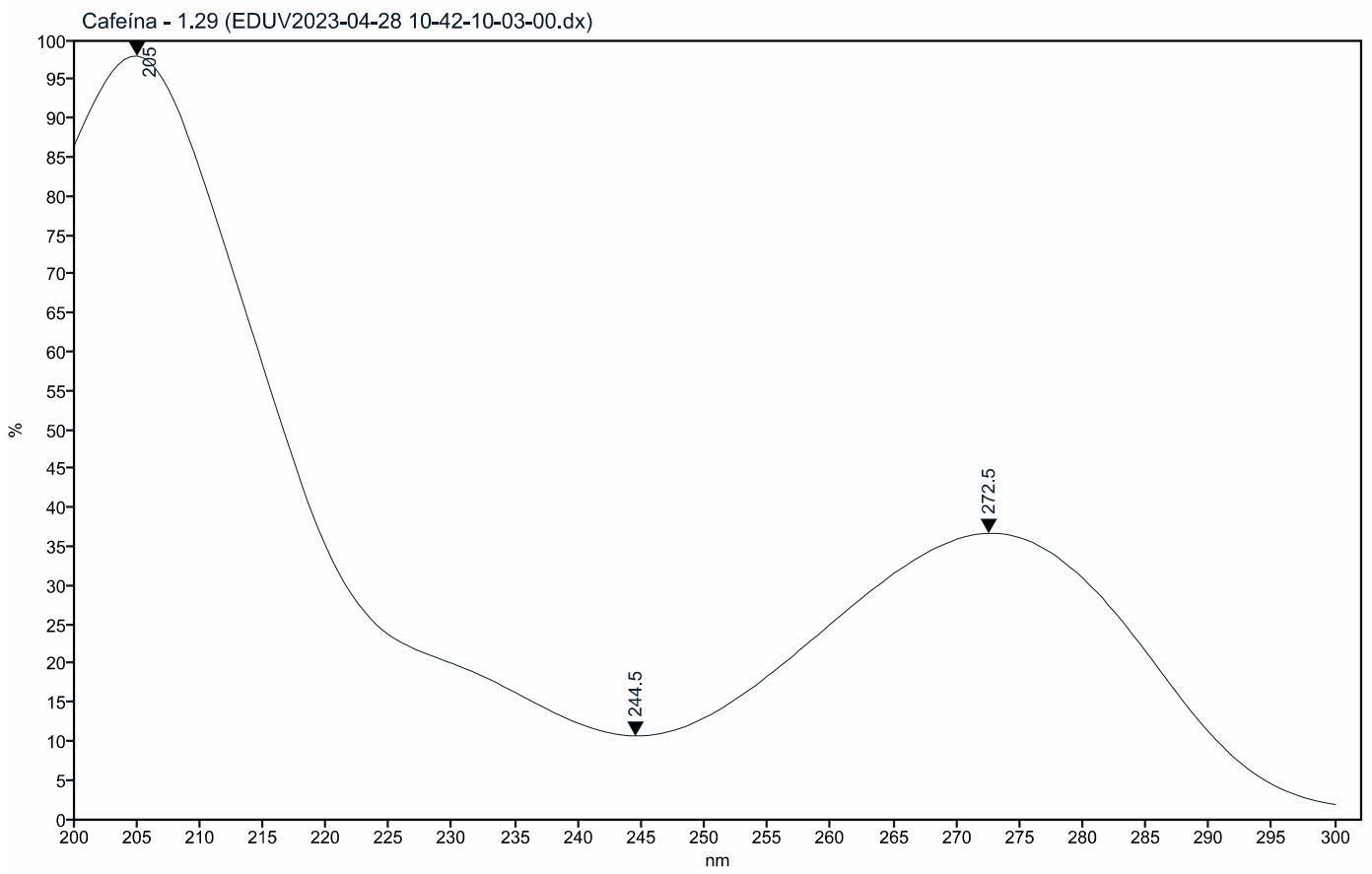
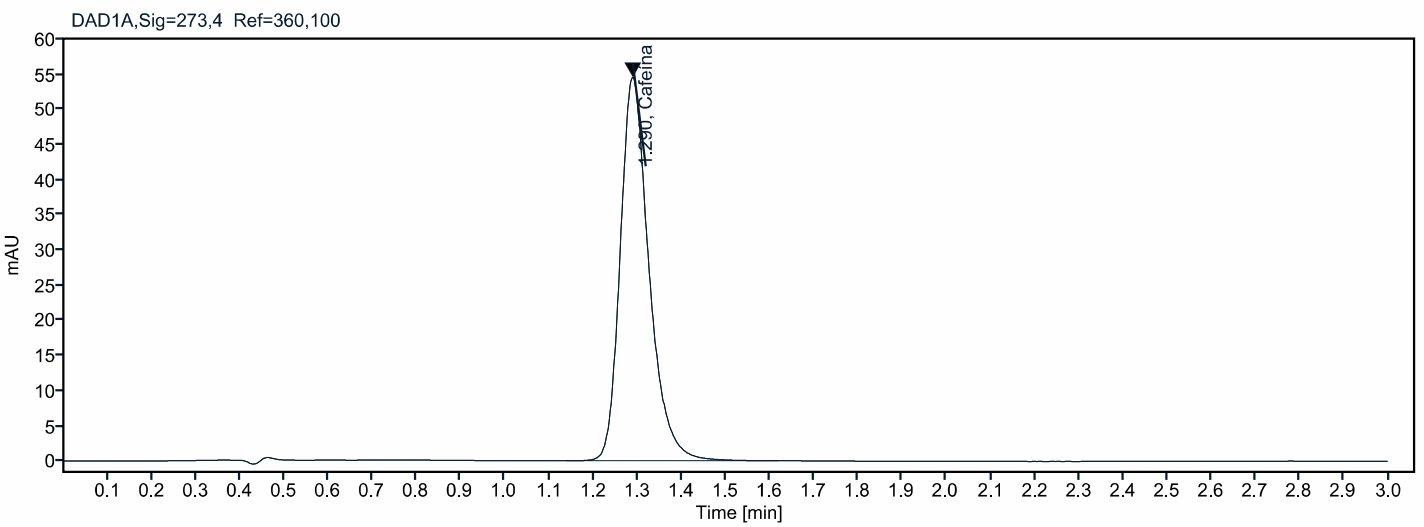
Single Injection Report

Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\EDUV2023-04-28 10-42-10-03-00.dx		
Sample name:	EDUV		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-A2
Injection date:	2023-04-28 10:43:04-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*New method 1.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 11:22:54-03:00		



Single Injection Report

Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\EDUV2023-04-28 10-42-10-03-00.dx		
Sample name:	EDUV		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-A2
Injection date:	2023-04-28 10:43:04-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*New method 1.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 11:22:54-03:00		



Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
EDUV	Cafeína	1.290	247.1532	54.526		

Qualificação - Data Analysis

File | Home | Processing | Audit/E-Sign | Injection Tree

Open Data | Close Data — Injections
Open Method | Save Method | Close Method — Methods
Reprocess All | Save All Results — Processing
Print All | View PDF — Reports
Results | Chromatograms | Compounds | Method | Copy | Delete | Reset — Layouts
Acquisition Setpoints | Injection List | Peak Details | UV Spectrum
Calibration Curve | Injection Results | Sample Information | Isoabsorbance Plot
Chromatograms | Processing Method | Peak Explorer — Windows

Data Processing

by Sequence/Injector Location

- HPLC-2023-04-28 10-42-02-03-00
  - Front
    - EDUV - EDUV2023-04-28 10
    - Sinal Ruído - Sinal Ruído202
    - Branco 01 - Branco 012023-
    - PCIN 01 - PCIN 012023-04-2
    - PCIN 02 - PCIN 022023-04-2
    - PCIN 03 - PCIN 032023-04-2
    - Branco 02 - Branco 022023-
    - PCIN 04 - PCIN 042023-04-2
    - PCIN 05 - PCIN 052023-04-2
    - PCIN 06 - PCIN 062023-04-2
    - Branco 03 - Branco 032023-
    - LDUV 01 - LDUV 012023-04-
    - LDUV 02 - LDUV 022023-04-
    - LDUV 03 - LDUV 032023-04-
    - LDUV 04 - LDUV 042023-04-
    - LDUV 05 - LDUV 052023-04-
    - LIIN 01 - LIIN 012023-04-28
    - LIIN 02 - LIIN 022023-04-28
    - LIIN 03 - LIIN 032023-04-28
    - LIIN 04 - LIIN 042023-04-28
    - LIIN 05 - LIIN 052023-04-28

Signals
- DAD1A,Sig=273,4 Ref=360,100

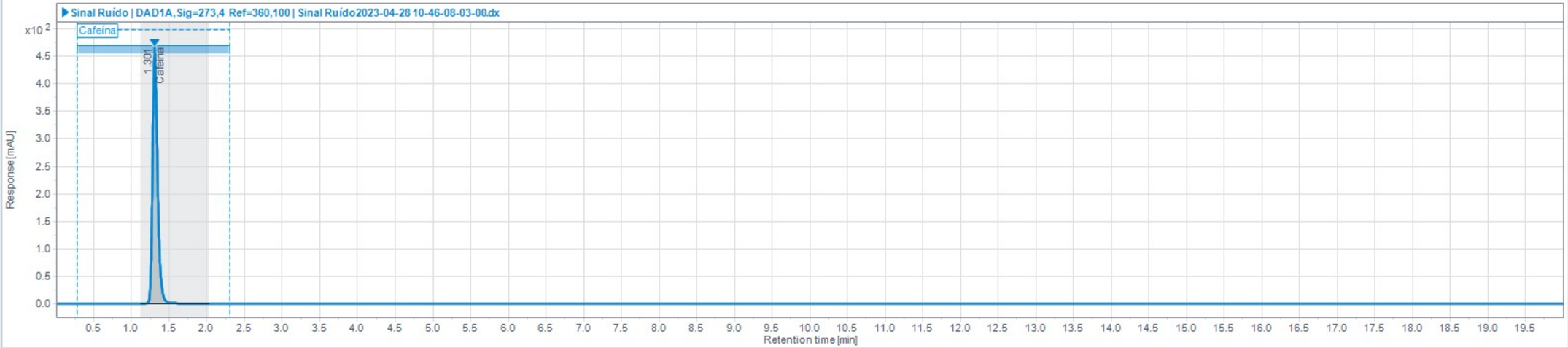
Instrument Traces

Methods
- *GC_LC Quantitative_DefaultMethod
- *New method 1

Data Selection
Data Processing
Reporting

Chromatograms

Display mode: Separate



Injection Results

Peaks | Summary

#	Name	RT (min)	Area (mAU·s)	Height (mAU)	End time (min)	Drift	Noise	S/N
1	Cafeína	1.301	2141.389	466.630	2.039	0.35656	0.0278	16801.96962

Processing Method | Injection Results

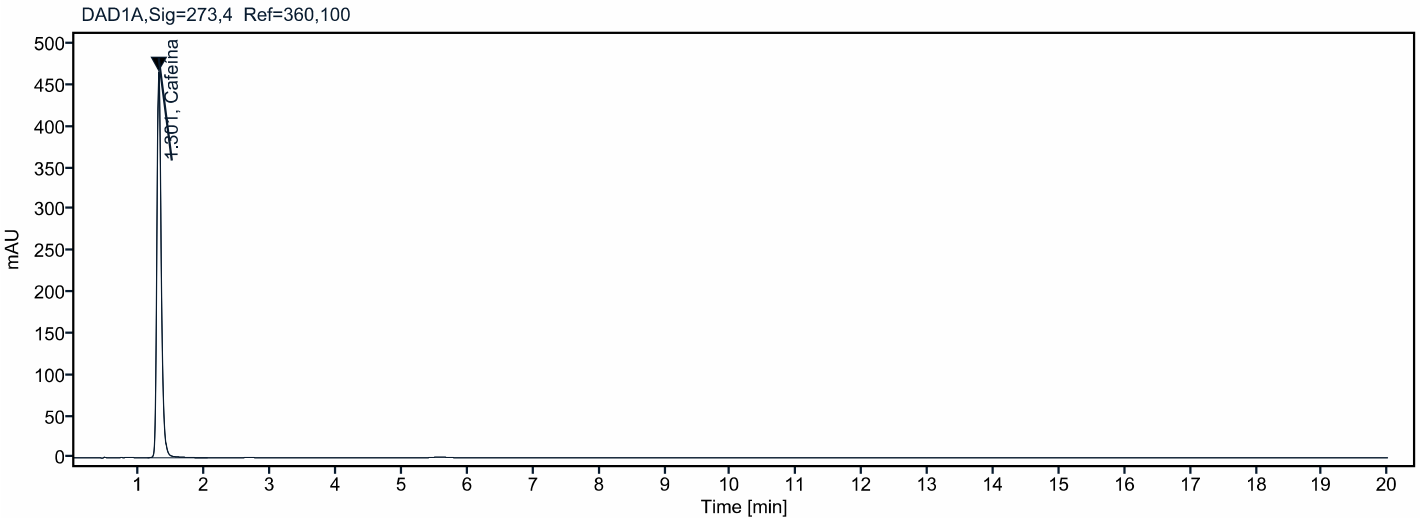
Current user: SYSTEM

Connected

Single Injection Report

Agilent

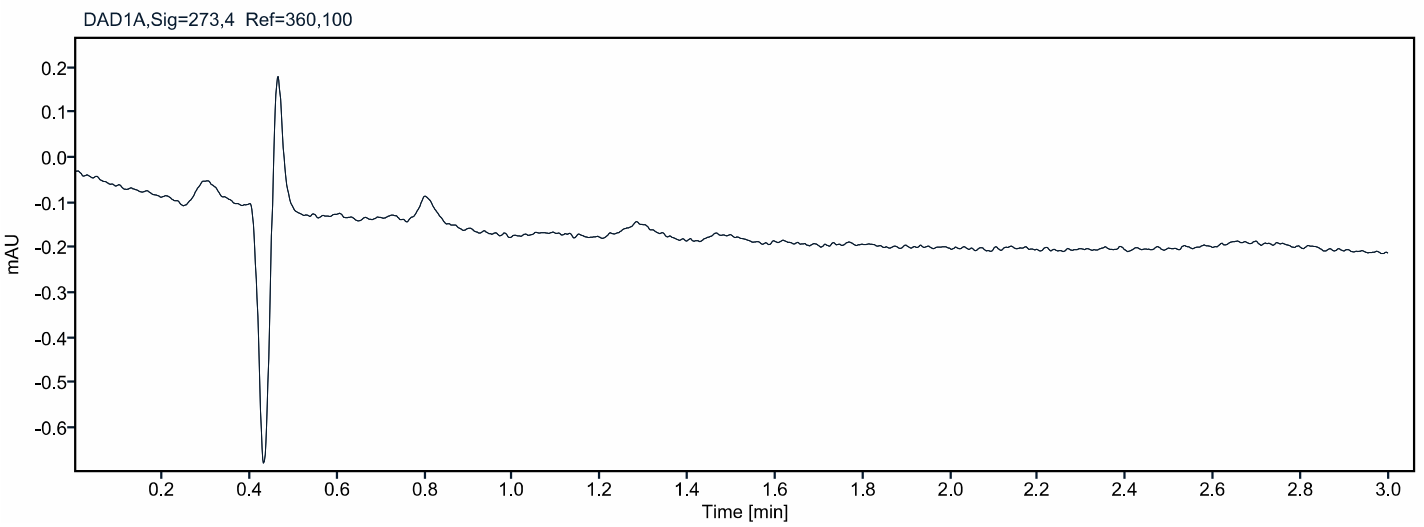
Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\Sinal Ruído2023-04-28 10-46-08-03-00.dx		
Sample name:	Sinal Ruído		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-A5
Injection date:	2023-04-28 10:47:06-03:00	**Injection:**	1 of 1
Acq. method:	Sinal Ruído.amx	**Injection volume:**	20.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		



Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
Sinal Ruído	Cafeína	1.301	2141.3893	466.630	0.0278	16801.96962

Single Injection Report

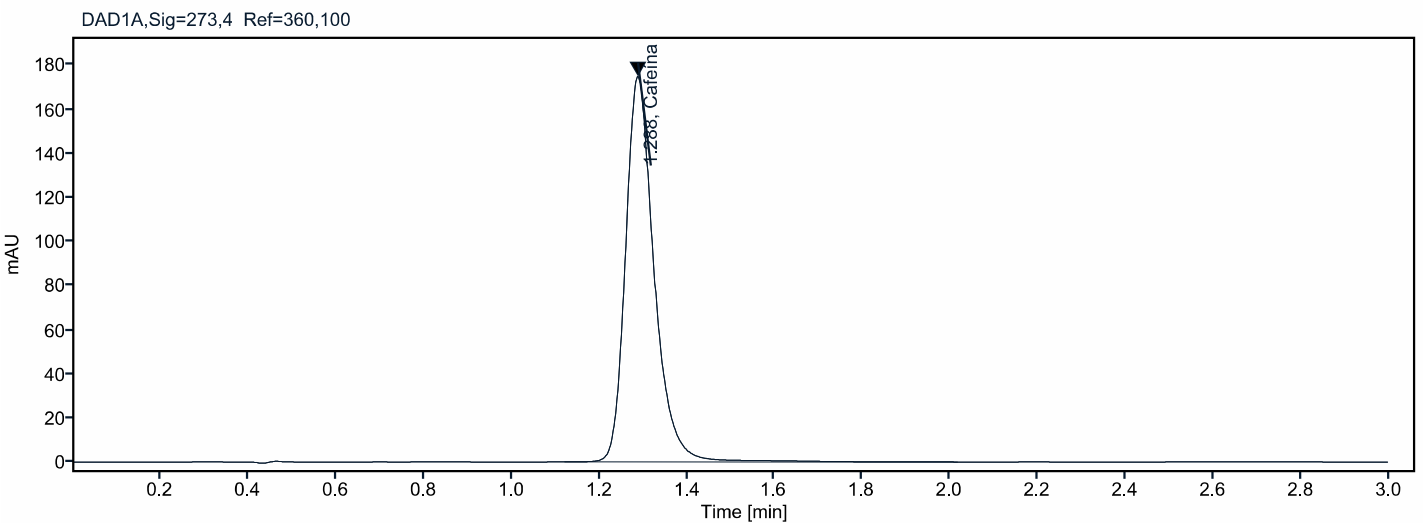
Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\Branco 012023-04-28 11-07-10-03-00.dx		
Sample name:	Branco 01		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-B1
Injection date:	2023-04-28 11:08:10-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		



Sample Name	Name	RT	Area	Height	Noise	Signal To Noise

Single Injection Report

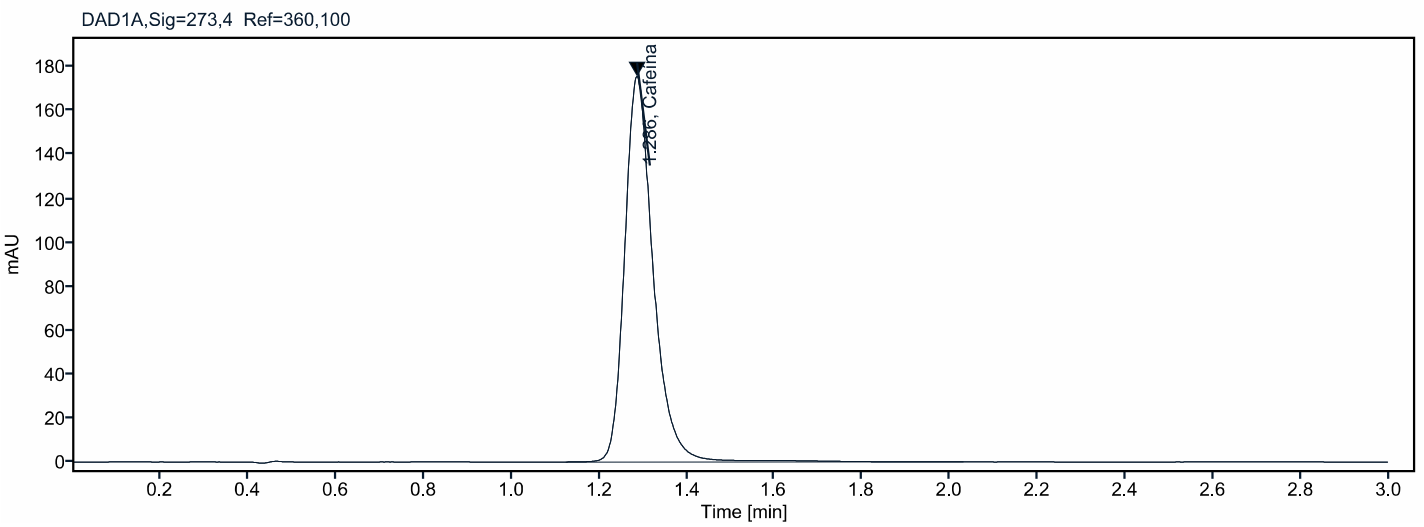
Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\PCIN 012023-04-28 11-11-14-03-00.dx		
Sample name:	PCIN 01		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-B2
Injection date:	2023-04-28 11:12:11-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		



Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
PCIN 01	Cafeína	1.288	798.0537	175.058		

Single Injection Report

Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\PCIN 022023-04-28 11-15-14-03-00.dx		
Sample name:	PCIN 02		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-B2
Injection date:	2023-04-28 11:16:08-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		

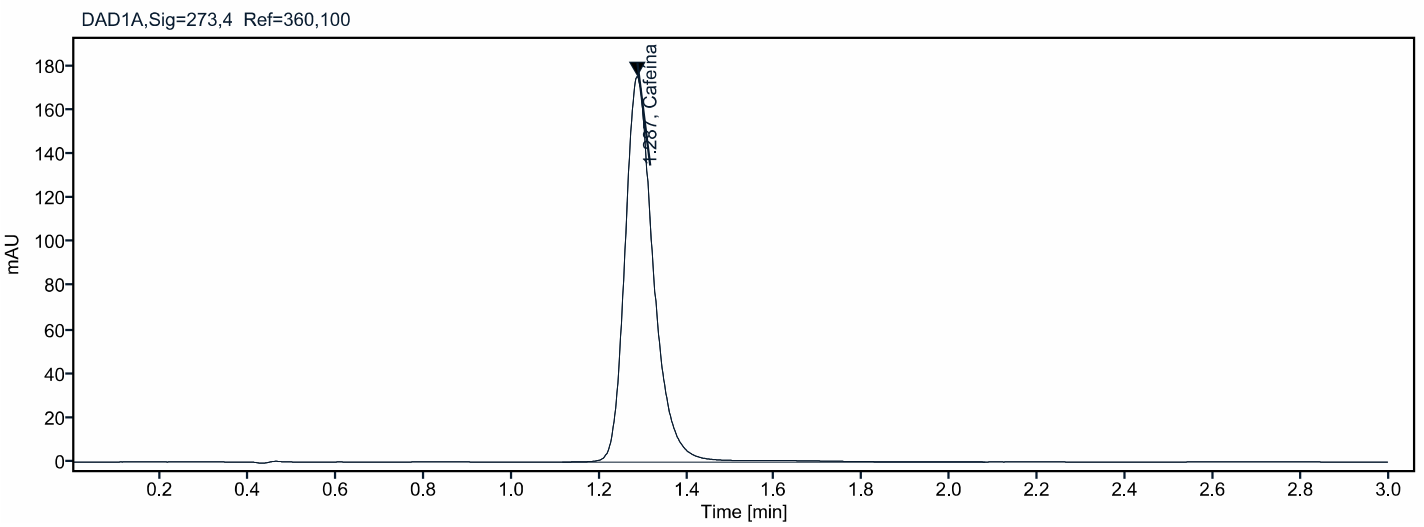


Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
PCIN 02	Cafeína	1.286	802.2514	175.879		

Single Injection Report

Agilent

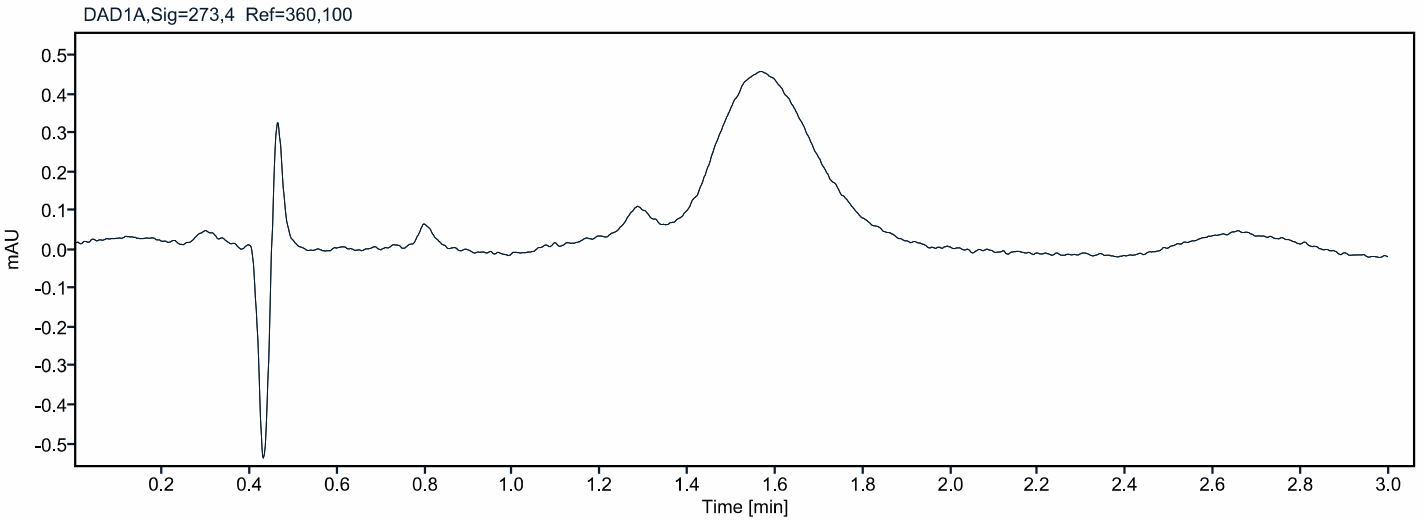
Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\PCIN 032023-04-28 11-19-12-03-00.dx		
Sample name:	PCIN 03		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-B2
Injection date:	2023-04-28 11:20:05-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		



Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
PCIN 03	Cafeína	1.287	799.6092	175.242		

Single Injection Report

Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\Branco 022023-04-28 11-23-09-03-00.dx		
Sample name:	Branco 02		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-B1
Injection date:	2023-04-28 11:24:06-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		

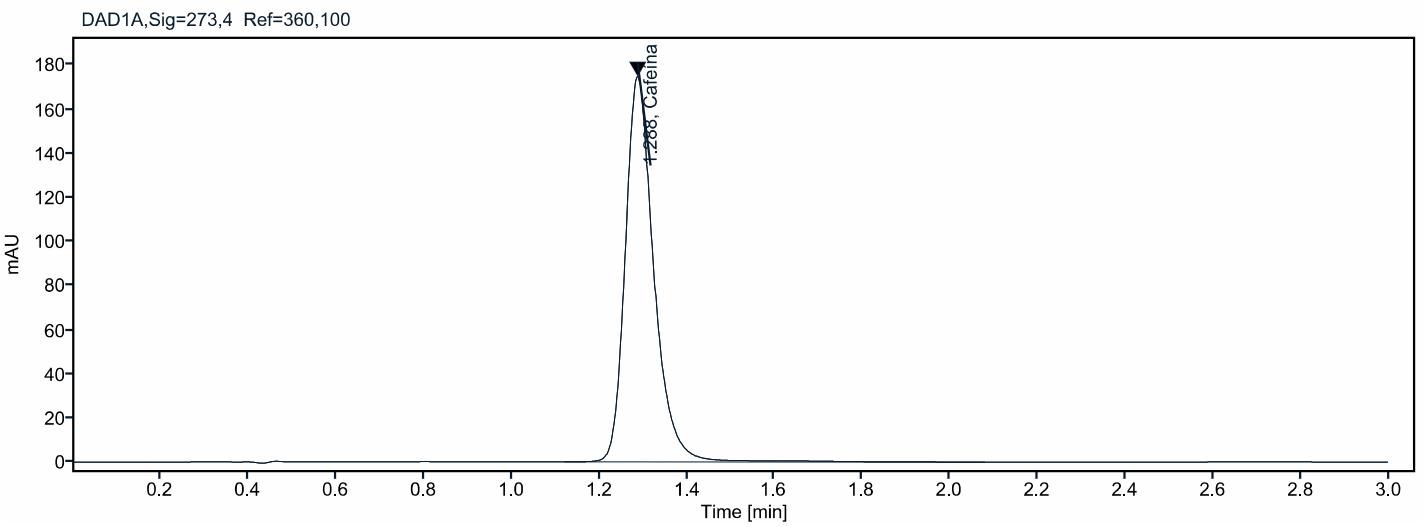


Sample Name	Name	RT	Area	Height	Noise	Signal To Noise

Single Injection Report

Agilent

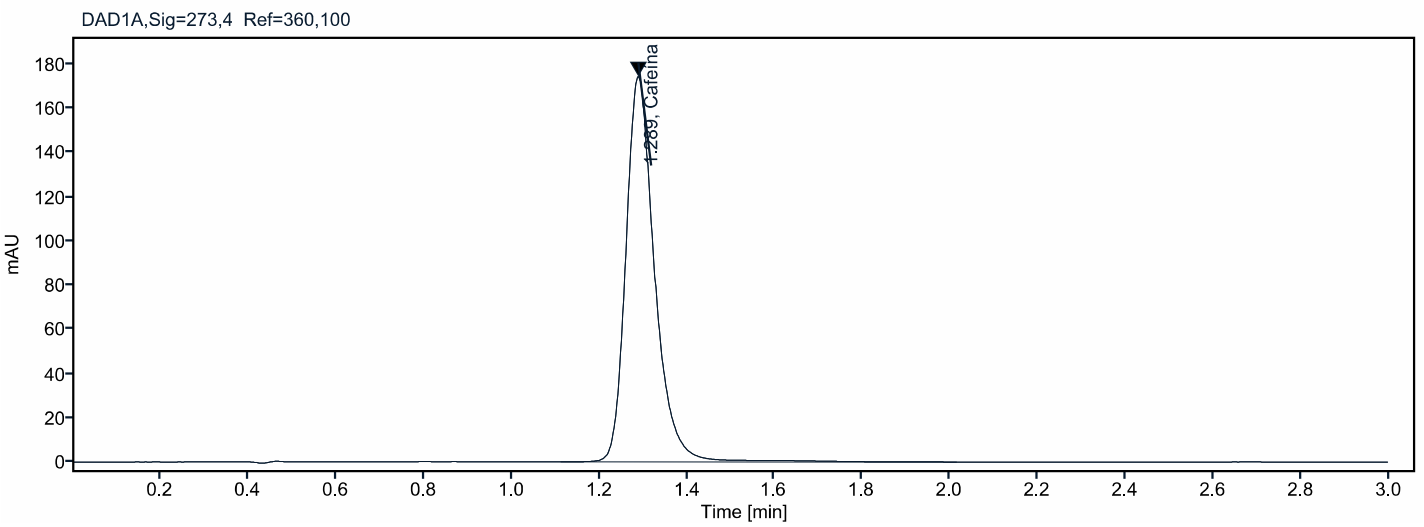
Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\PCIN 042023-04-28 11-27-09-03-00.dx		
Sample name:	PCIN 04		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-B2
Injection date:	2023-04-28 11:28:03-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		



Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
PCIN 04	Cafeína	1.288	797.5610	175.006		

Single Injection Report

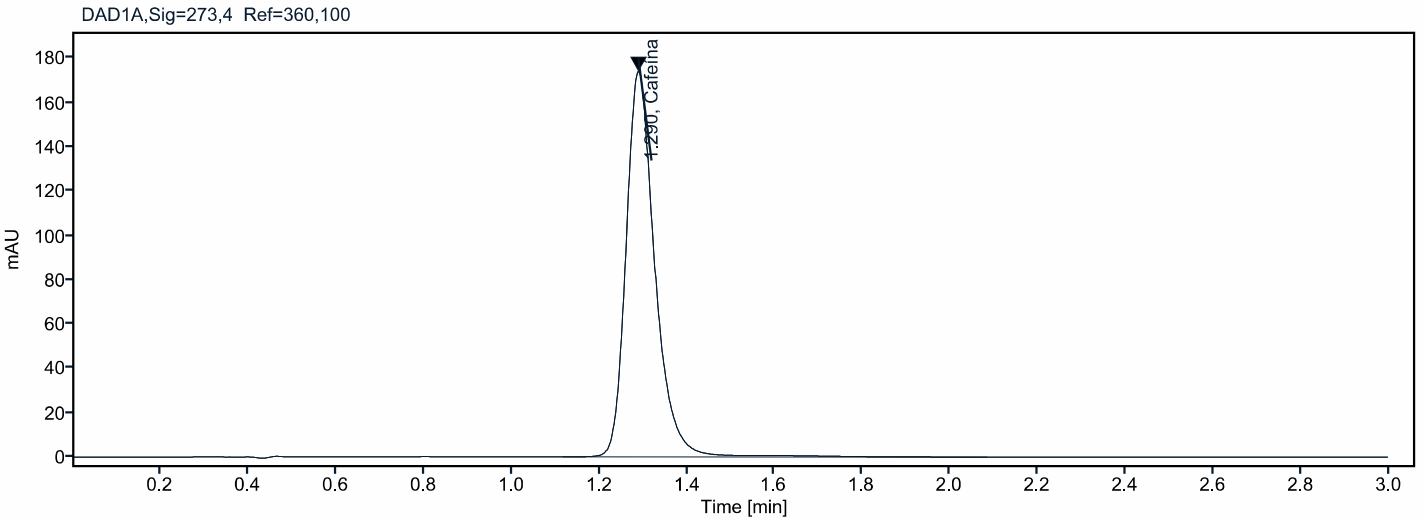
Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\PCIN 052023-04-28 11-31-07-03-00.dx		
Sample name:	PCIN 05		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-B2
Injection date:	2023-04-28 11:32:01-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		



Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
PCIN 05	Cafeína	1.289	799.7506	174.596		

Single Injection Report

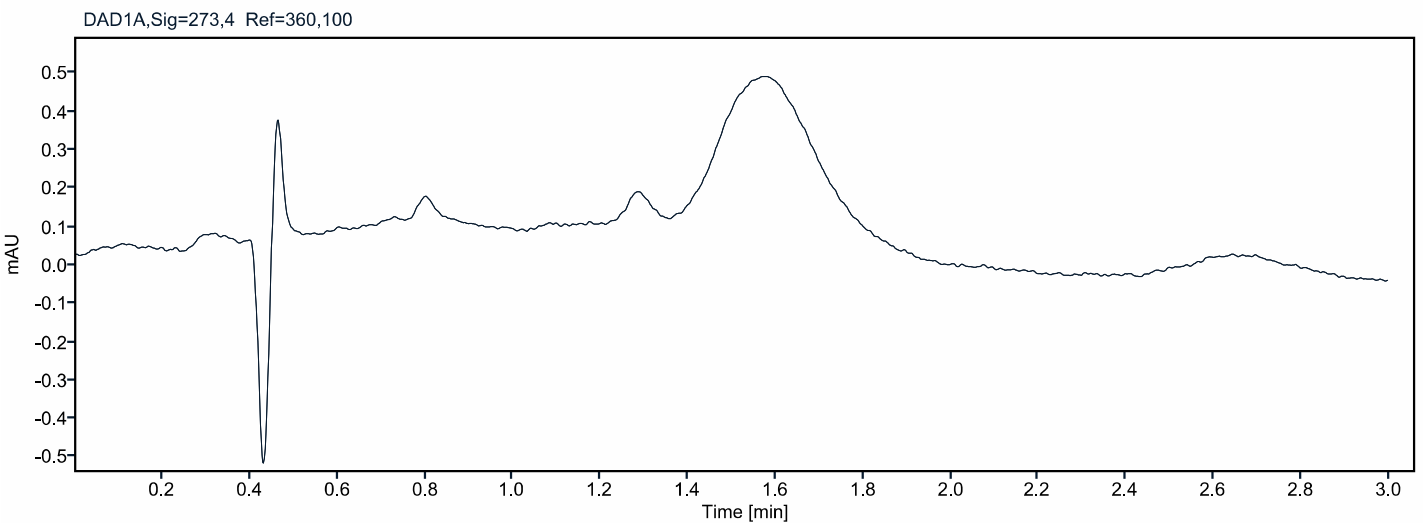
Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\PCIN 062023-04-28 11-35-05-03-00.dx		
Sample name:	PCIN 06		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-B2
Injection date:	2023-04-28 11:35:59-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		



Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
PCIN 06	Cafeína	1.290	799.8723	174.005		

Single Injection Report

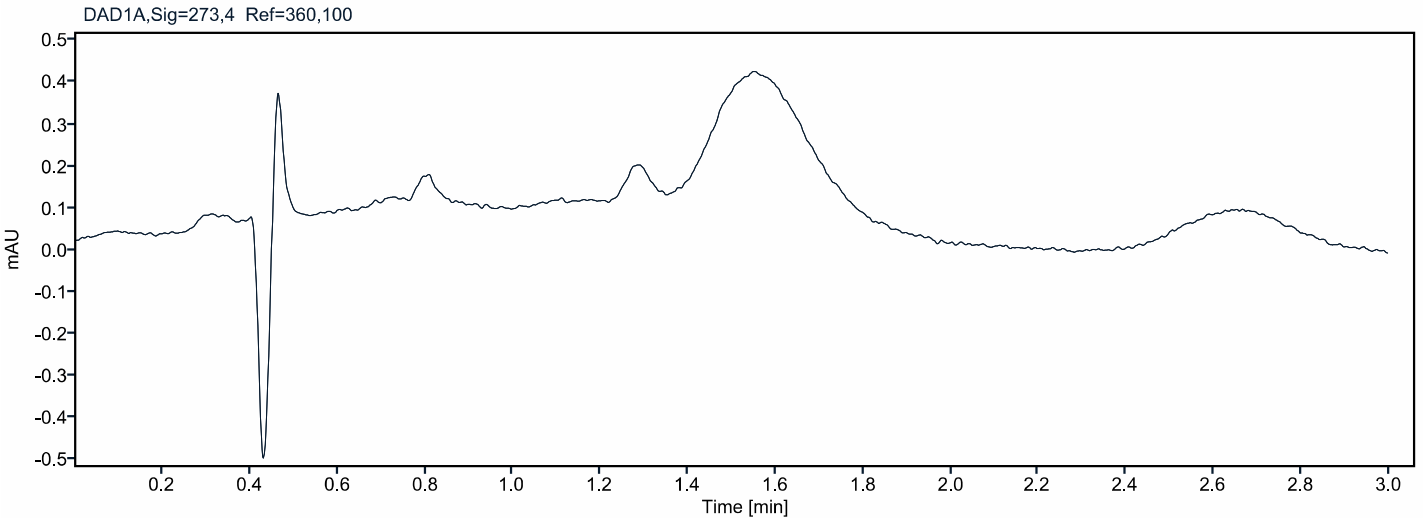
Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\Branco 032023-04-28 11-39-03-03-00.dx		
Sample name:	Branco 03		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-B1
Injection date:	2023-04-28 11:40:00-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		



Sample Name	Name	RT	Area	Height	Noise	Signal To Noise

Single Injection Report

Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\LDUV 012023-04-28 11-43-03-03-00.dx		
Sample name:	LDUV 01		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-A1
Injection date:	2023-04-28 11:44:01-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		

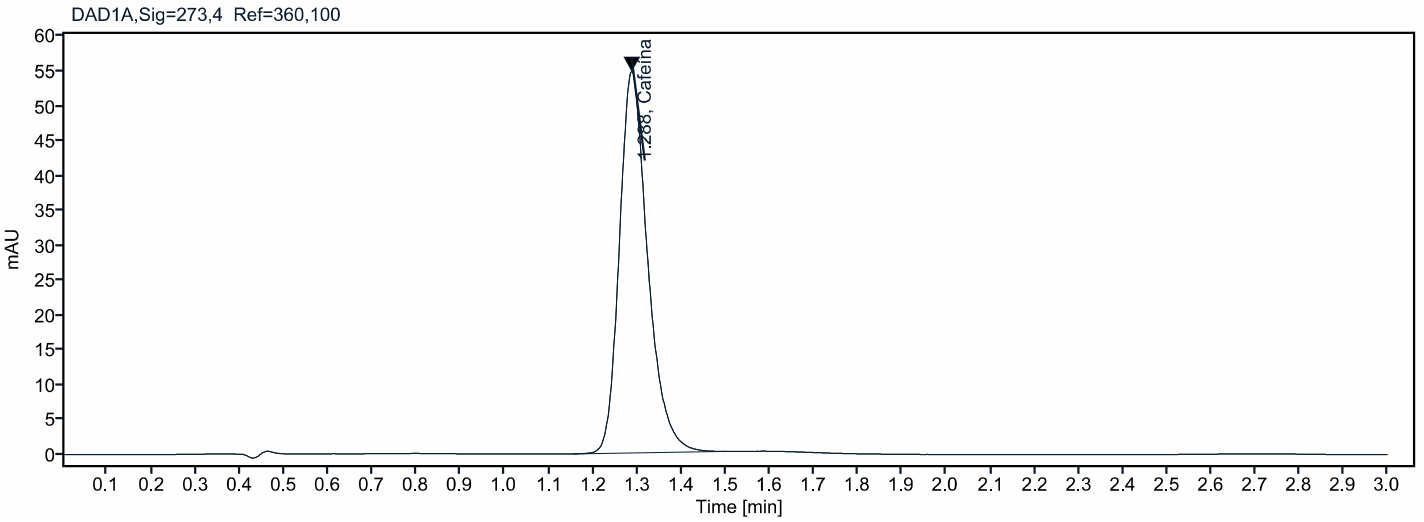


Sample Name	Name	RT	Area	Height	Noise	Signal To Noise

Single Injection Report

Agilent

Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\LDUV 022023-04-28 11-47-05-03-00.dx		
Sample name:	LDUV 02		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-A2
Injection date:	2023-04-28 11:47:59-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		

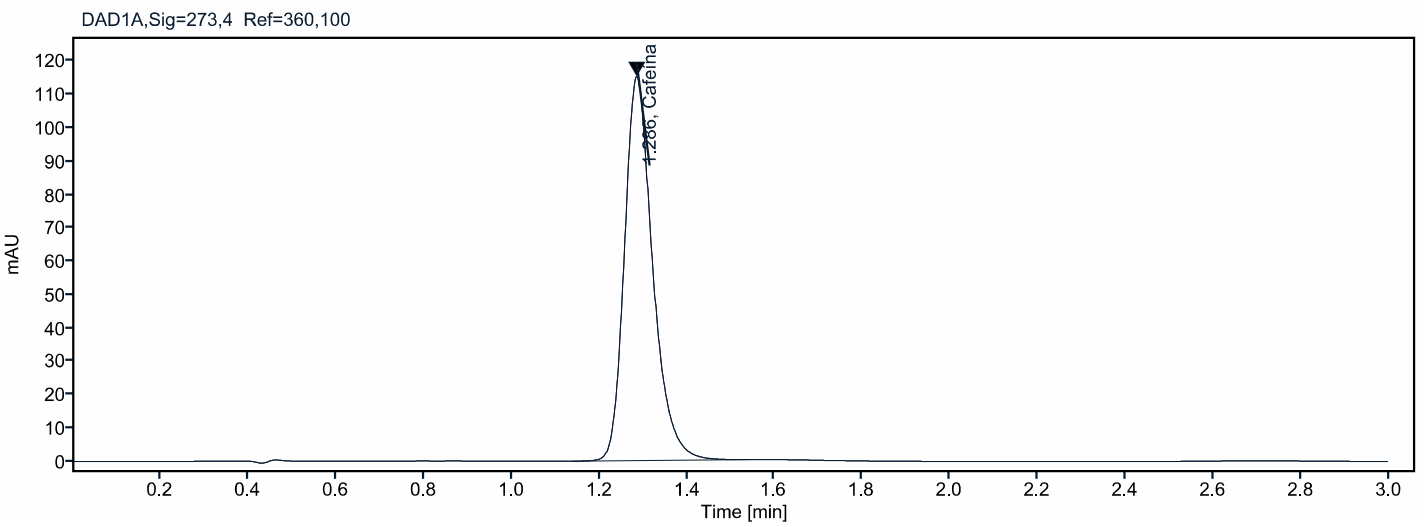


Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
LDUV 02	Cafeína	1.288	244.1307	54.739		

Single Injection Report

Agilent

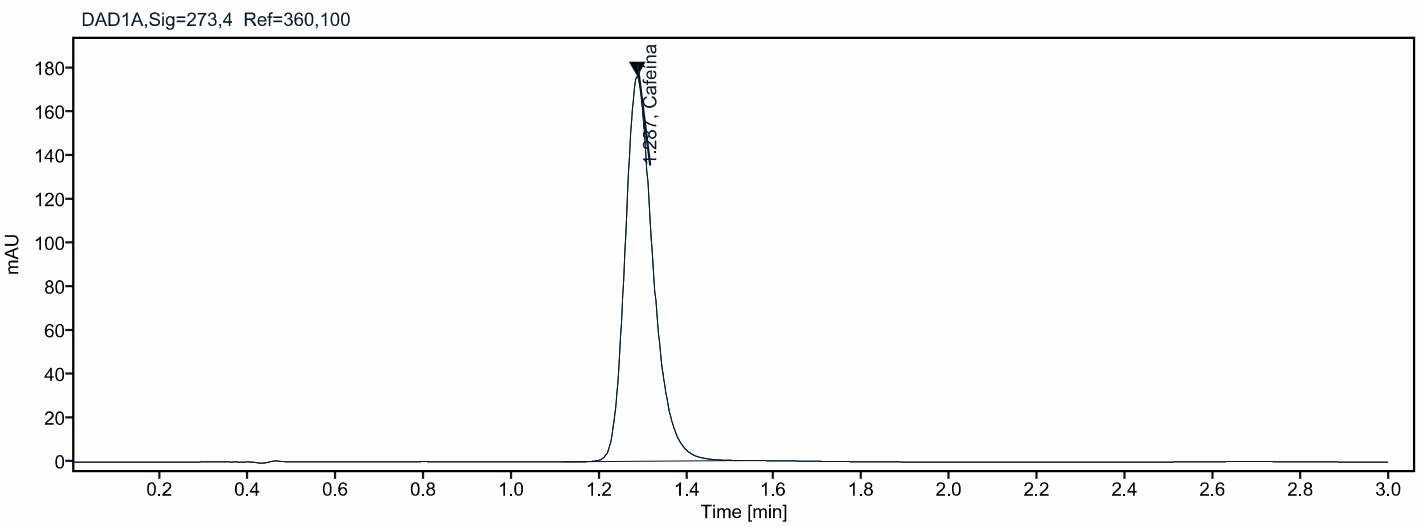
Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\LDUV 032023-04-28 11-51-03-03-00.dx		
Sample name:	LDUV 03		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-A3
Injection date:	2023-04-28 11:51:57-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		



Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
LDUV 03	Cafeína	1.286	517.4682	115.277		

Single Injection Report

Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\LDUV 042023-04-28 11-55-02-03-00.dx		
Sample name:	LDUV 04		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-A4
Injection date:	2023-04-28 11:55:56-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		

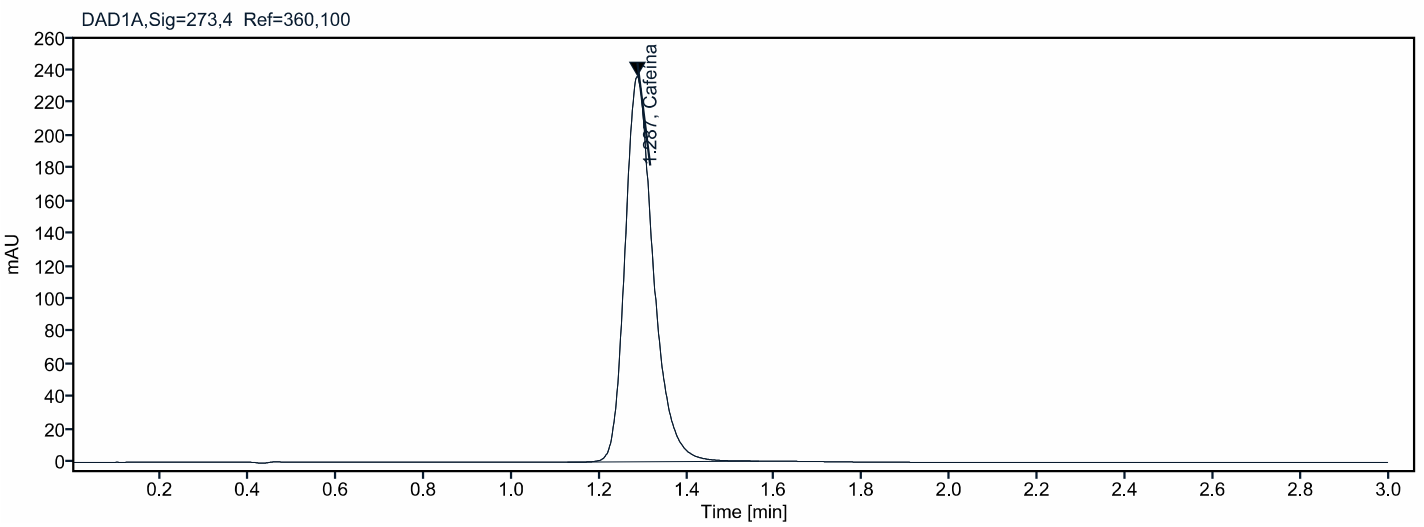


Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
LDUV 04	Cafeína	1.287	787.9515	176.072		

Single Injection Report

Agilent

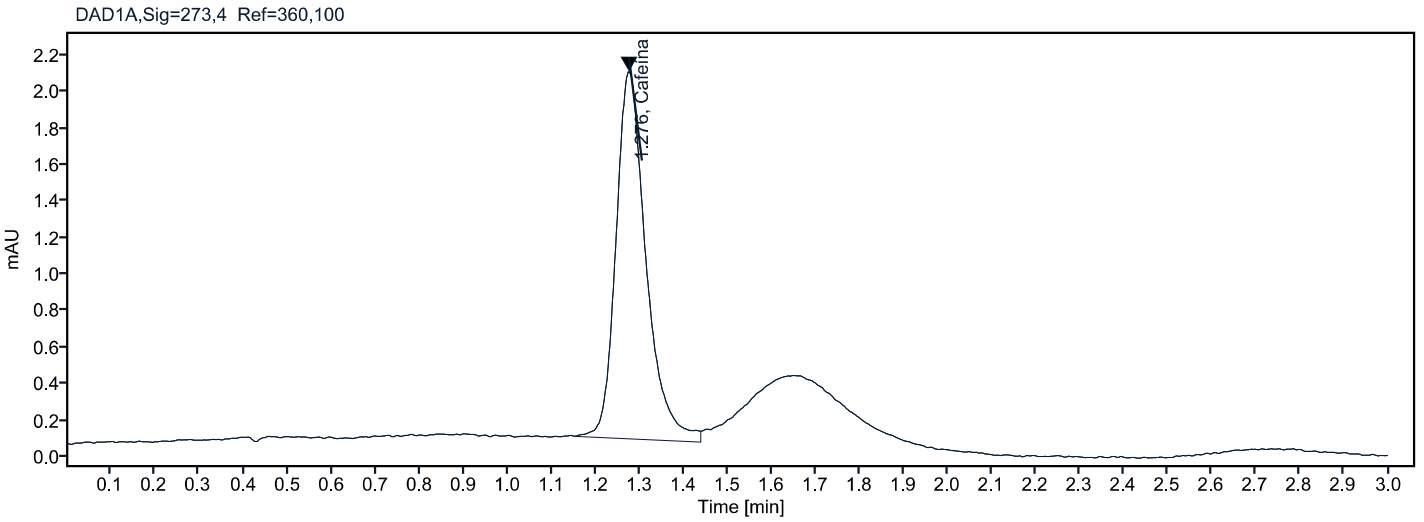
Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\LDUV 052023-04-28 11-58-59-03-00.dx		
Sample name:	LDUV 05		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-A5
Injection date:	2023-04-28 11:59:53-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		



Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
LDUV 05	Cafeína	1.287	1059.5045	235.985		

Single Injection Report

Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\LIIN 012023-04-28 12-02-57-03-00.dx		
Sample name:	LIIN 01		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-B2
Injection date:	2023-04-28 12:03:48-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	0.100
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		

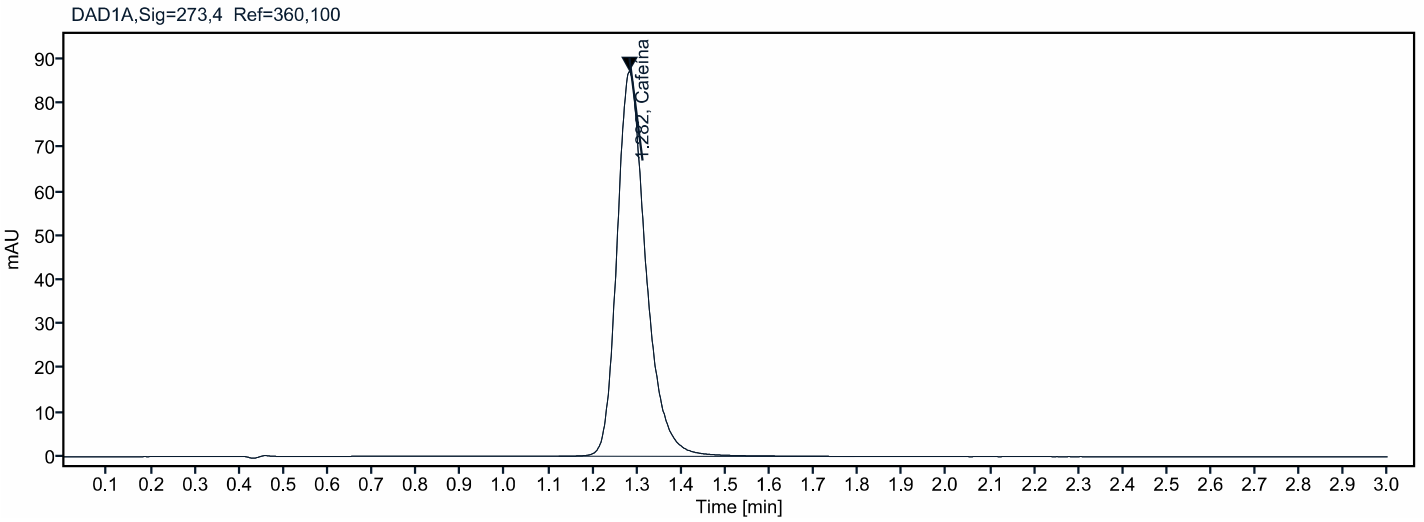


Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
LIIN 01	Cafeína	1.276	9.5713	2.014		

Single Injection Report

Agilent

Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\LIIN 022023-04-28 12-06-51-03-00.dx		
Sample name:	LIIN 02		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-B2
Injection date:	2023-04-28 12:07:41-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	5.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		

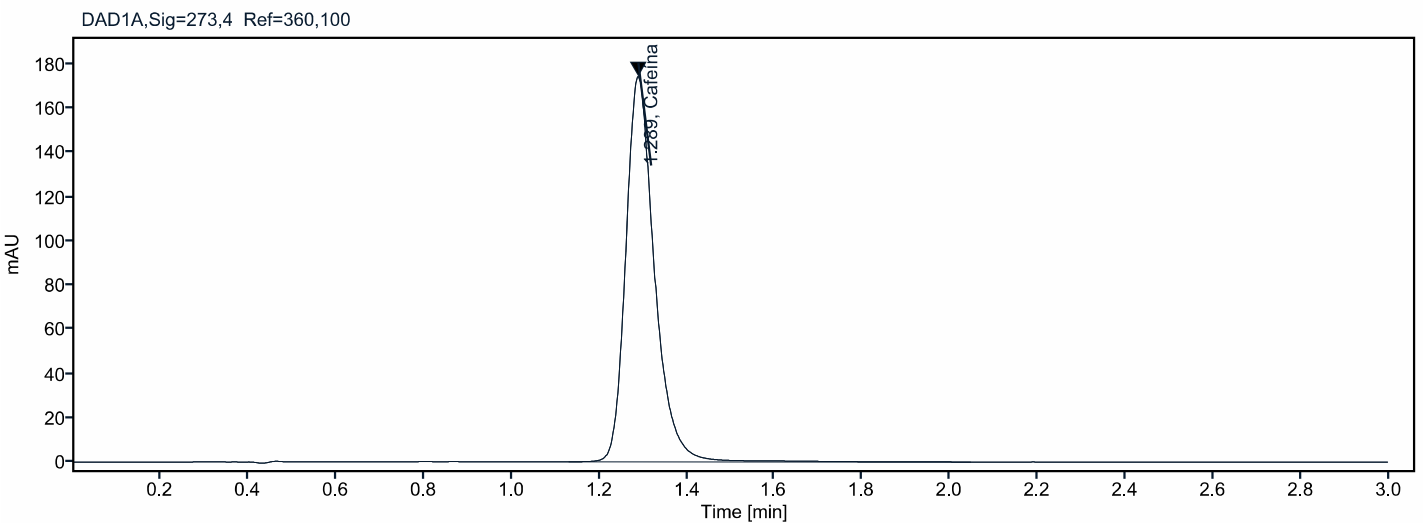


Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
LIIN 02	Cafeína	1.282	396.7141	87.174		

Single Injection Report

Agilent

Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\LIIN 032023-04-28 12-10-46-03-00.dx		
Sample name:	LIIN 03		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-B2
Injection date:	2023-04-28 12:11:38-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	10.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		

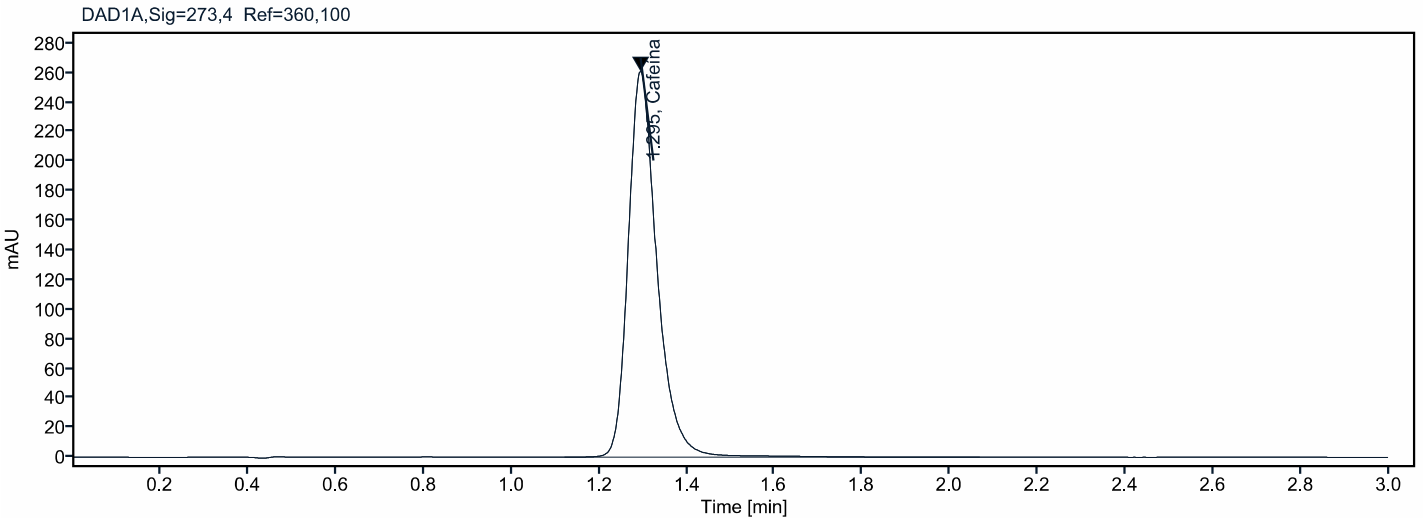


Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
LIIN 03	Cafeína	1.289	796.3572	174.367		

Single Injection Report

Agilent

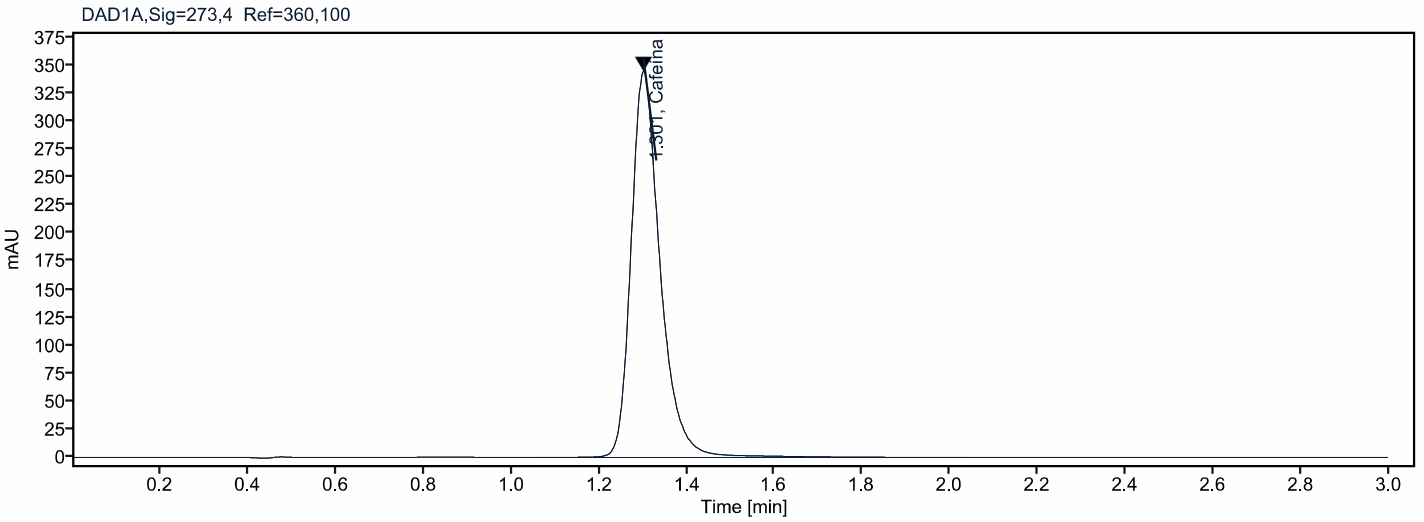
Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\LIIN 042023-04-28 12-14-43-03-00.dx		
Sample name:	LIIN 04		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-B2
Injection date:	2023-04-28 12:15:38-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	15.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		



Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
LIIN 04	Cafeína	1.295	1193.3839	260.885		

Single Injection Report

Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 10-42-02-03-00.rslt\LIIN 052023-04-28 12-18-42-03-00.dx		
Sample name:	LIIN 05		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-B2
Injection date:	2023-04-28 12:19:42-03:00	**Injection:**	1 of 1
Acq. method:	Qualificação.amx	**Injection volume:**	20.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 13:43:45-03:00		

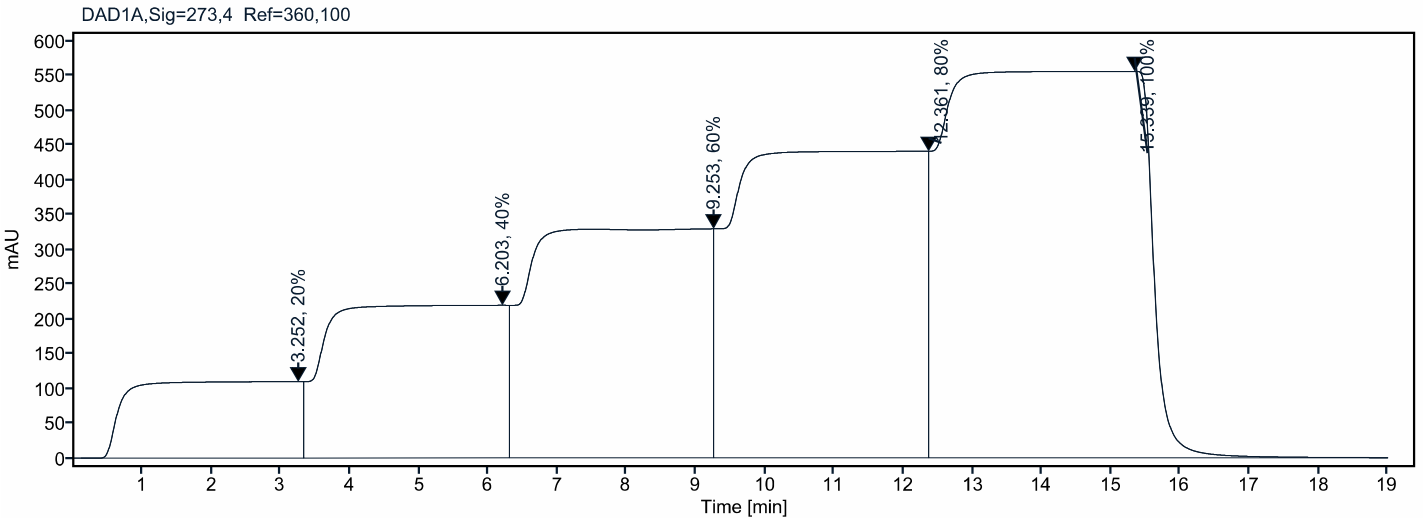


Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
LIIN 05	Cafeína	1.301	1592.6969	344.189		

Single Injection Report

Agilent

Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 13-28-11-03-00.rslt\Gradiente AB2023-04-28 13-28-21-03-00.dx		
Sample name:	Gradiente AB		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-A1
Injection date:	2023-04-28 13:29:18-03:00	**Injection:**	1 of 1
Acq. method:	Gradiente AB.amx	**Injection volume:**	0.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 14:00:07-03:00		

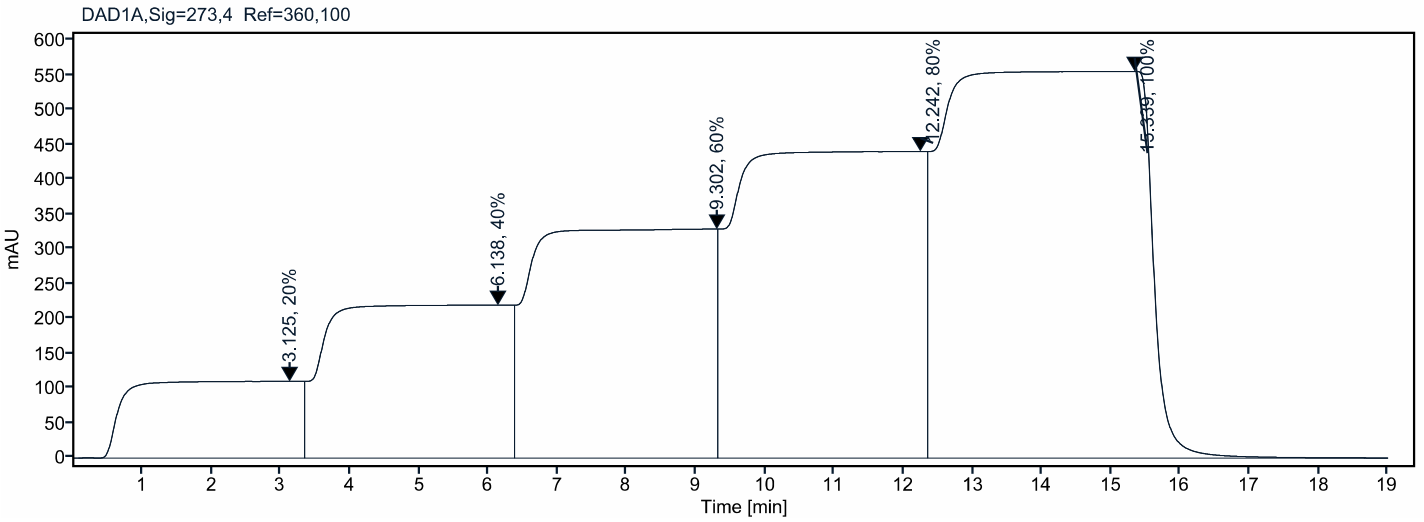


Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
Gradiente AB	20%	3.252	17614.5116	109.875		
Gradiente AB	40%	6.203	37023.4911	219.586		
Gradiente AB	60%	9.253	55970.3453	329.559		
Gradiente AB	80%	12.361	79565.1338	440.944		
Gradiente AB	100%	15.339	107722.8135	555.725		

Single Injection Report

Agilent

Data file:	C:\CDSProjects\Qualificação\Results\HPLC-2023-04-28 13-28-11-03-00.rslt\Gradiente CD2023-04-28 13-48-22-03-00.dx		
Sample name:	Gradiente CD		
Description:			
Sample amount:	0.000	**Sample type:**	Sample
Instrument:	HPLC	**Location:**	P1-A1
Injection date:	2023-04-28 13:49:13-03:00	**Injection:**	1 of 1
Acq. method:	Gradiente CD.amx	**Injection volume:**	0.000
Analysis method:	*GC_LC Quantitative_DefaultMethod.pmx	**Acq. operator:**	SYSTEM
Last changed:	2023-04-28 14:00:07-03:00		



Sample Name	Name	RT	Area	Height	Noise	Signal To Noise
Gradiente CD	20%	3.125	17758.7415	110.146		
Gradiente CD	40%	6.138	37935.4347	219.469		
Gradiente CD	60%	9.302	56042.4189	328.723		
Gradiente CD	80%	12.242	77816.0016	440.010		
Gradiente CD	100%	15.339	107779.9076	554.859		