Spectrum Scan

SPD-20A(Detector A)

Pump OFF

Background

Scan

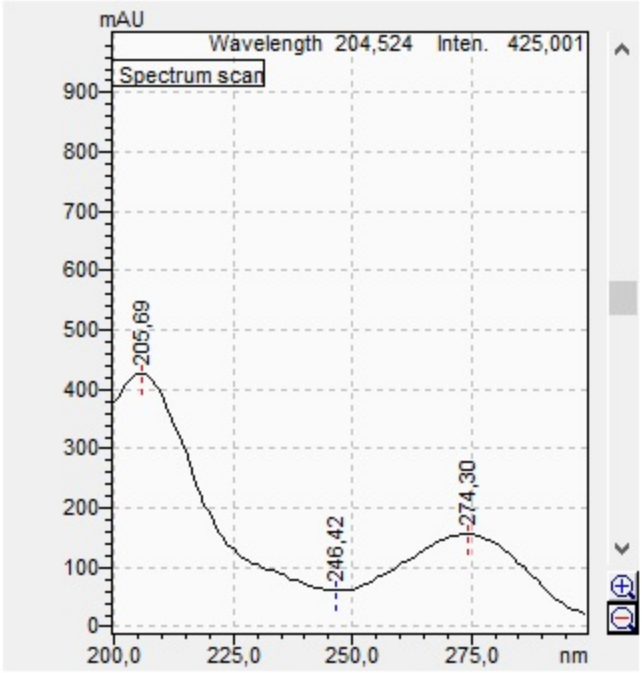
Help

Scan Parameters

Start Wavelength: 200 nm

Stop Wavelength: 300 nm

Scan Step: 1 nm



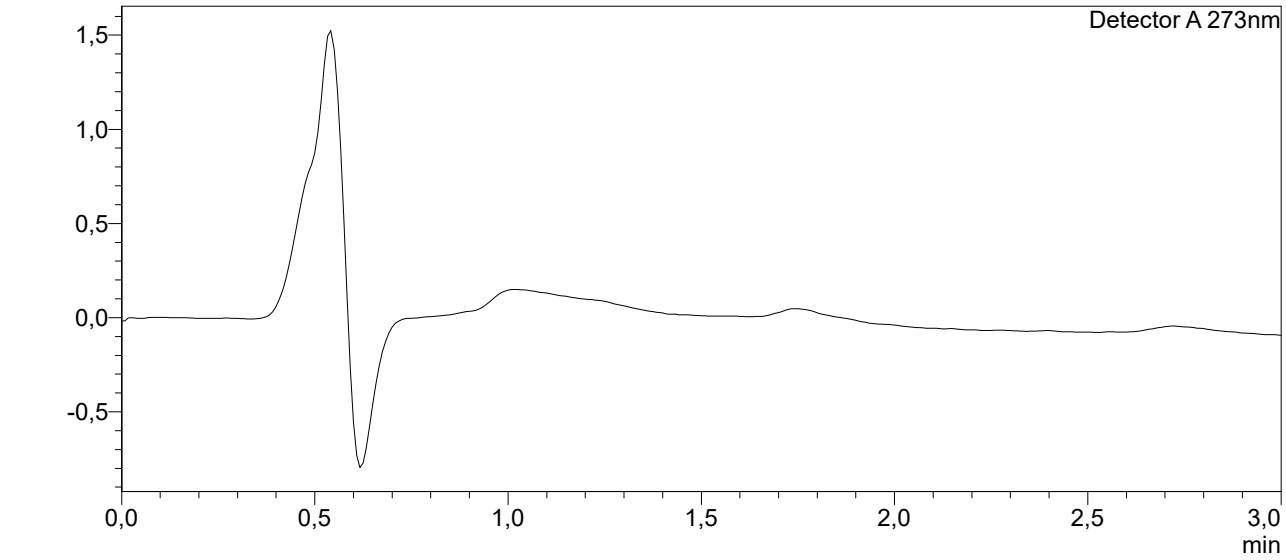
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: Branco 01		
Sample ID	: Branco 01		
Data Filename	: PCIN_09062022_001.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-81	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/06/2022 13:30:58	Acquired by	: Fernanda
Date Processed	: 09/06/2022 13:33:59	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
Total							

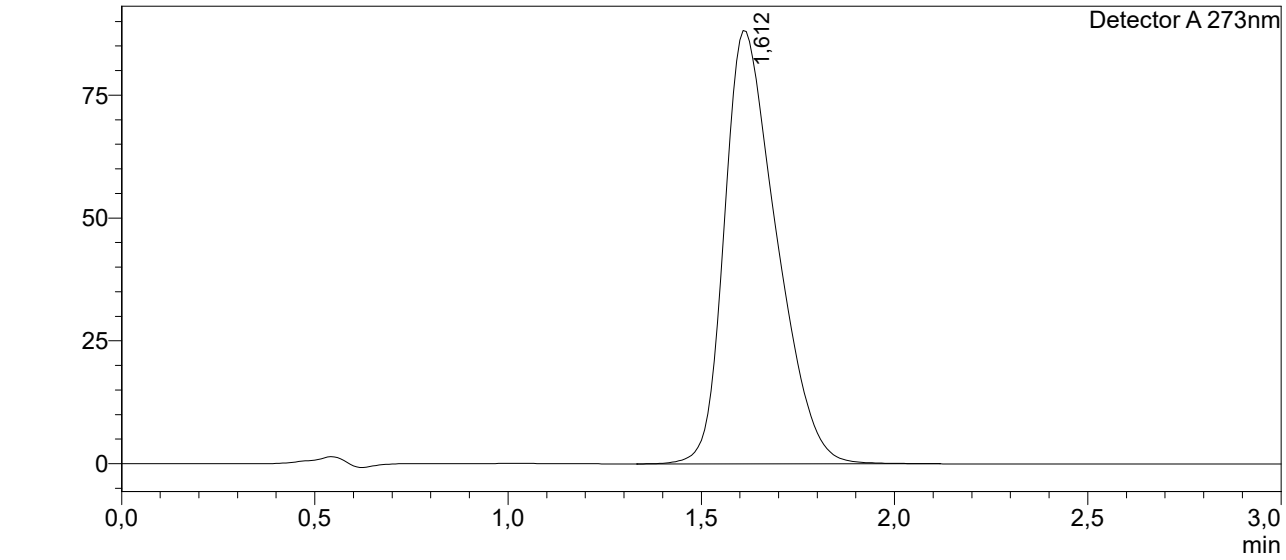
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 01		
Sample ID	: PCIN 01		
Data Filename	: PCIN_09062022_002.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-86	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/06/2022 13:34:27	Acquired by	: Fernanda
Date Processed	: 09/06/2022 13:37:28	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,612	827311	88173	0,000			
Total		827311	88173				

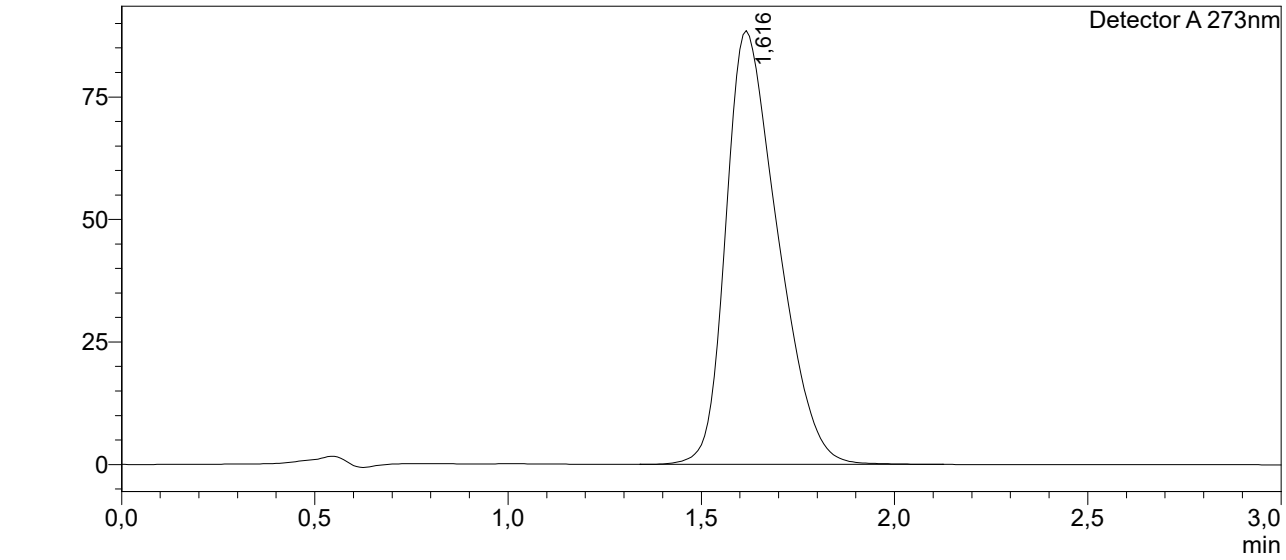
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 02		
Sample ID	: PCIN 02		
Data Filename	: PCIN_09062022_003.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-86	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/06/2022 13:37:56	Acquired by	: Fernanda
Date Processed	: 09/06/2022 13:40:57	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,616	827134	88518	0,000	mg/L		Cafeína
Total		827134	88518				

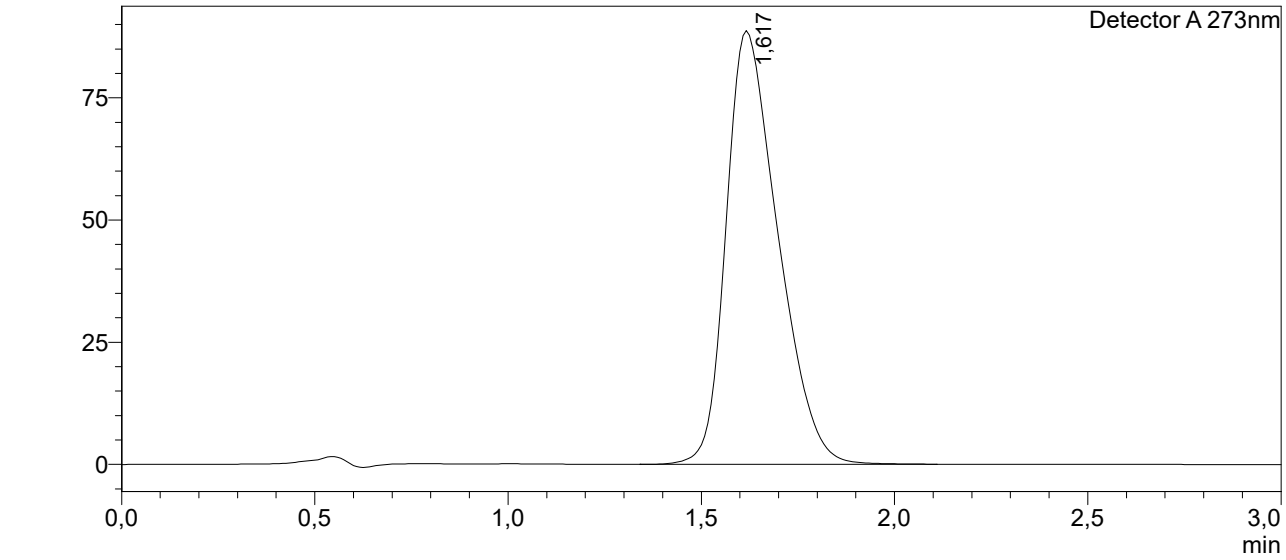
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 03		
Sample ID	: PCIN 03		
Data Filename	: PCIN_09062022_004.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-86	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/06/2022 13:41:25	Acquired by	: Fernanda
Date Processed	: 09/06/2022 13:44:26	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,617	826812	88743	0,000	mg/L		Cafeína
Total		826812	88743				

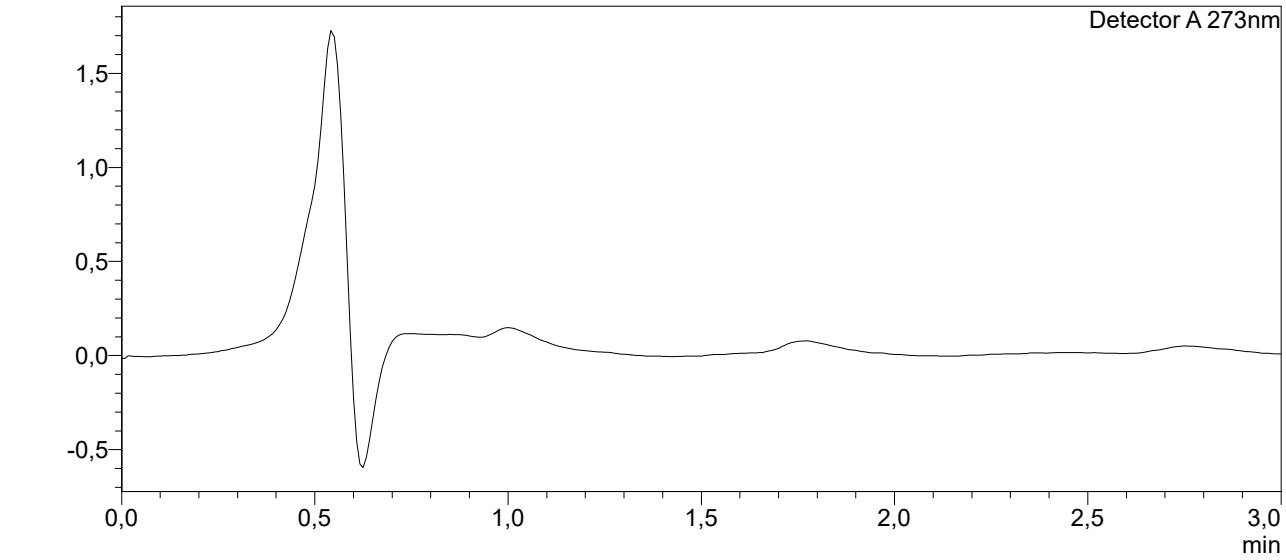
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: Branco 02		
Sample ID	: Branco 02		
Data Filename	: PCIN_09062022_005.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-81	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/06/2022 13:44:53	Acquired by	: Fernanda
Date Processed	: 09/06/2022 13:47:54	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
Total							

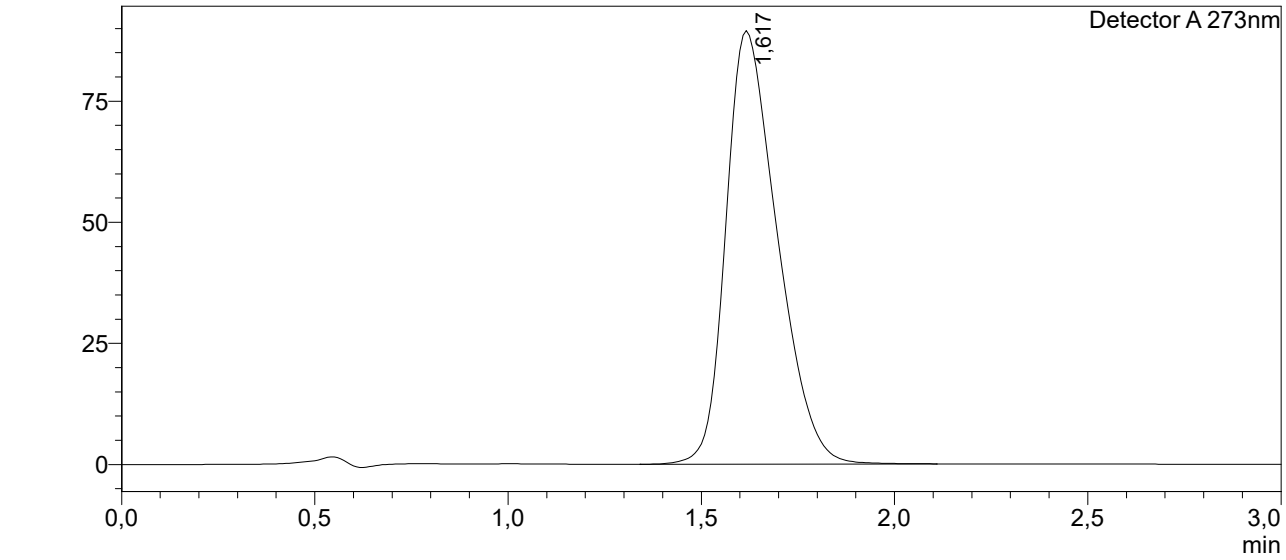
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 04		
Sample ID	: PCIN 04		
Data Filename	: PCIN_09062022_006.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-86	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/06/2022 13:48:22	Acquired by	: Fernanda
Date Processed	: 09/06/2022 13:51:23	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,617	826244	89478	0,000	mg/L		Cafeína
Total		826244	89478				

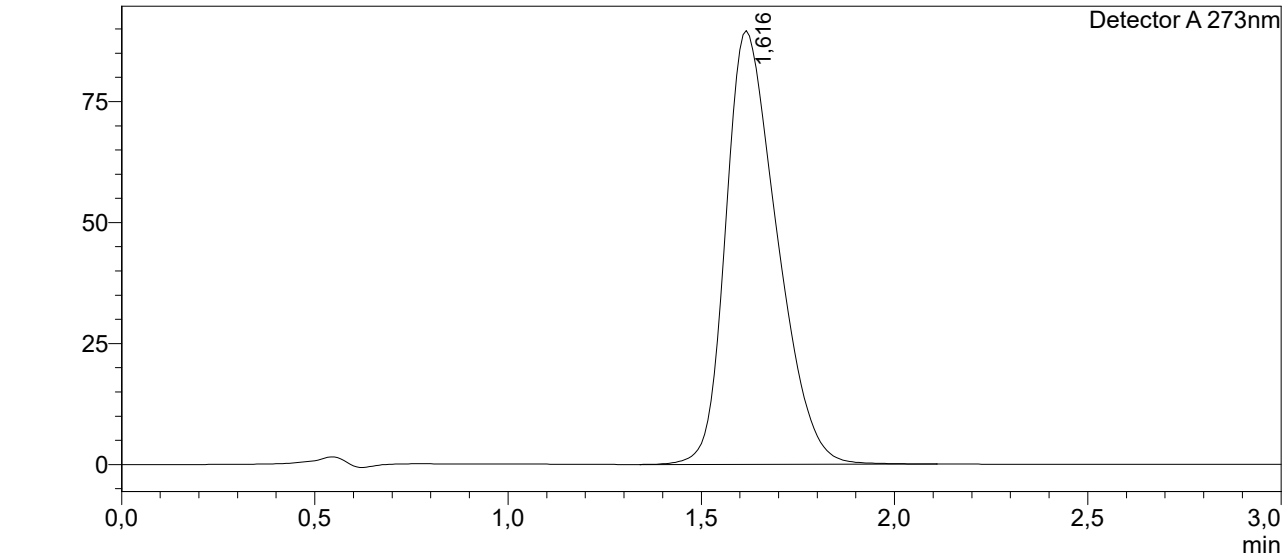
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 05		
Sample ID	: PCIN 05		
Data Filename	: PCIN_09062022_007.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-86	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/06/2022 13:51:52	Acquired by	: Fernanda
Date Processed	: 09/06/2022 13:54:53	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,616	825621	89610	0,000	mg/L		Cafeína
Total		825621	89610				

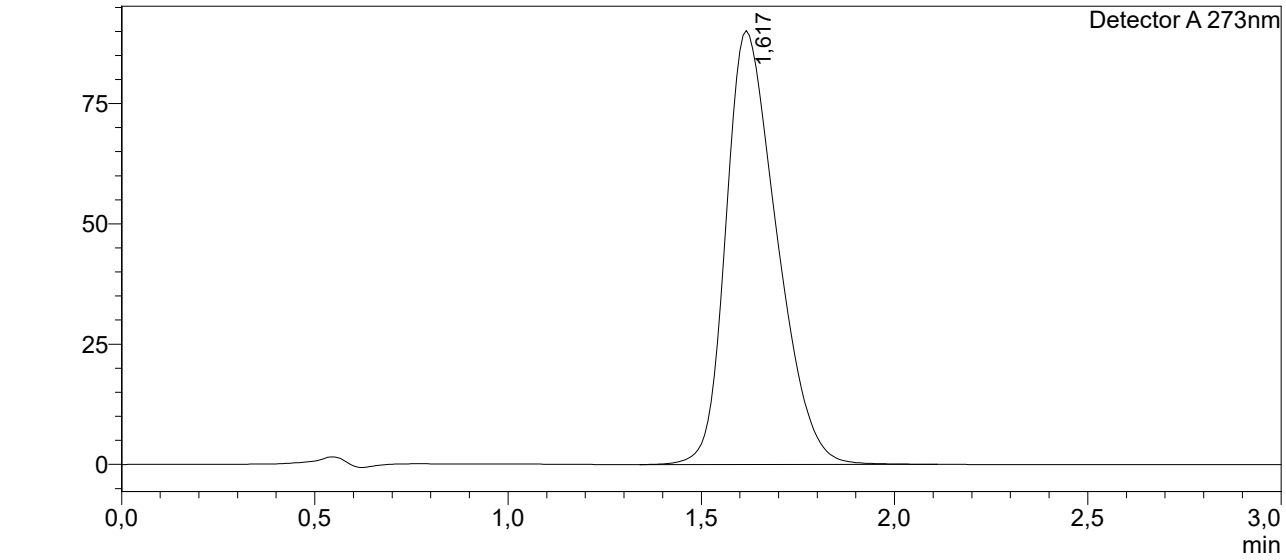
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: PCIN 06		
Sample ID	: PCIN 06		
Data Filename	: PCIN_09062022_008.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-86	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/06/2022 13:55:22	Acquired by	: Fernanda
Date Processed	: 09/06/2022 13:58:23	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,617	824417	90164	0,000	mg/L		Cafeína
Total		824417	90164				

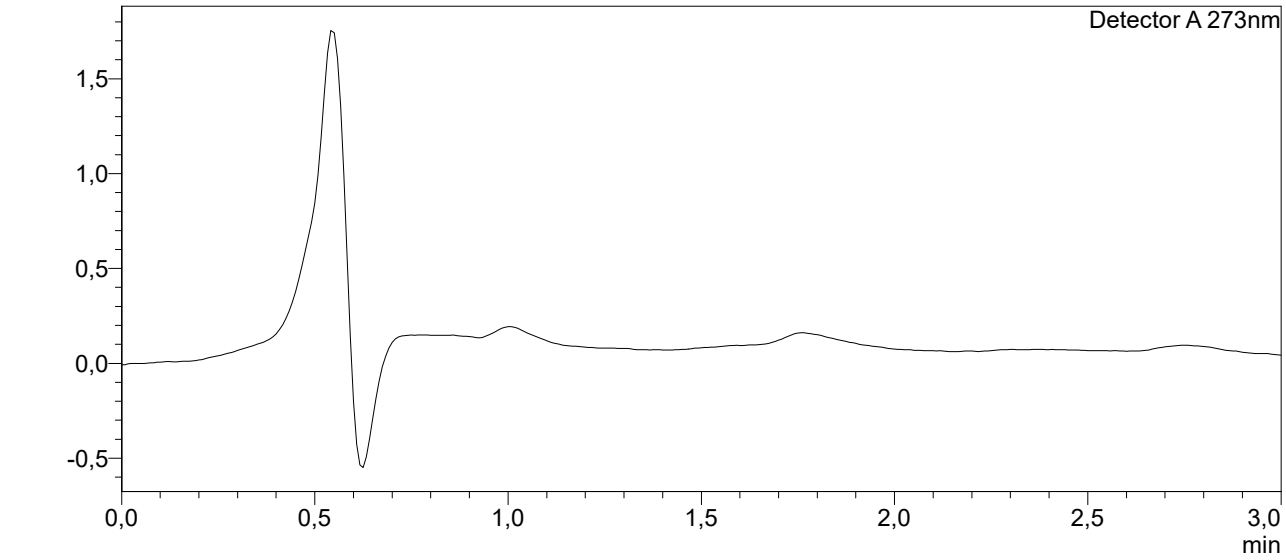
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: Branco 03		
Sample ID	: Branco 03		
Data Filename	: PCIN_09062022_009.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: PCIN.lcb		
Vial #	: 1-81	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 09/06/2022 13:58:51	Acquired by	: Fernanda
Date Processed	: 09/06/2022 14:01:52	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
Total							

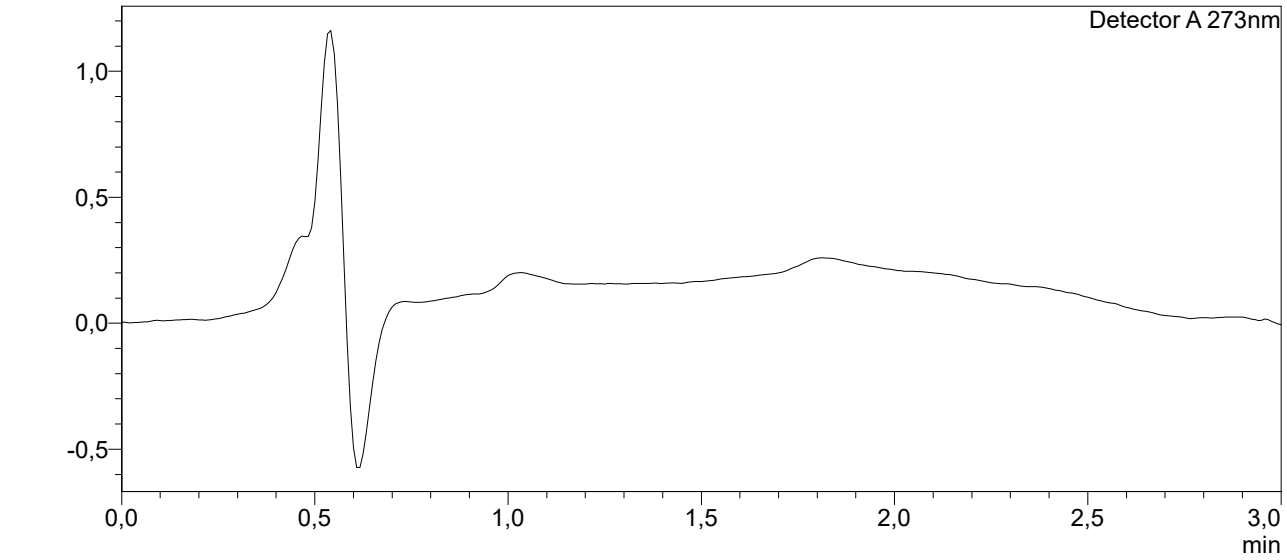
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV001		
Sample ID	: LDUV001		
Data Filename	: LDUV001_002.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LDUV.lcb		
Vial #	: 1-81	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 10/06/2022 10:18:05	Acquired by	: Fernanda
Date Processed	: 10/06/2022 10:21:06	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
Total							

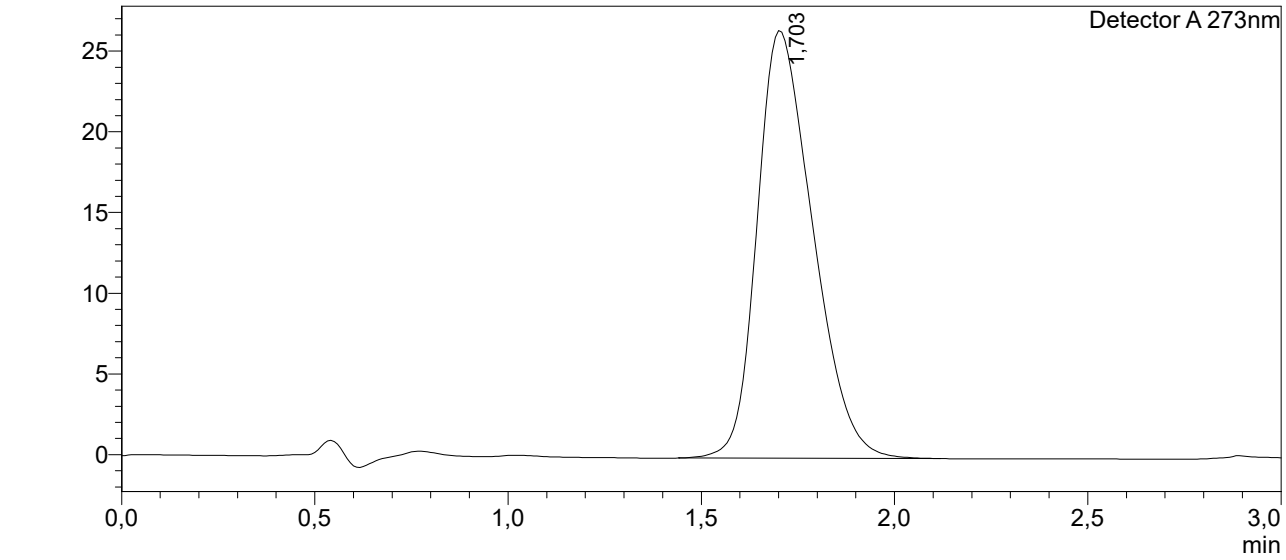
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV002		
Sample ID	: LDUV002		
Data Filename	: LDUV002_003.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LDUV.lcb		
Vial #	: 1-82	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 10/06/2022 10:21:34	Acquired by	: Fernanda
Date Processed	: 10/06/2022 10:24:36	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,703	265637	26491	0,000	mg/L		Cafeína
Total		265637	26491				

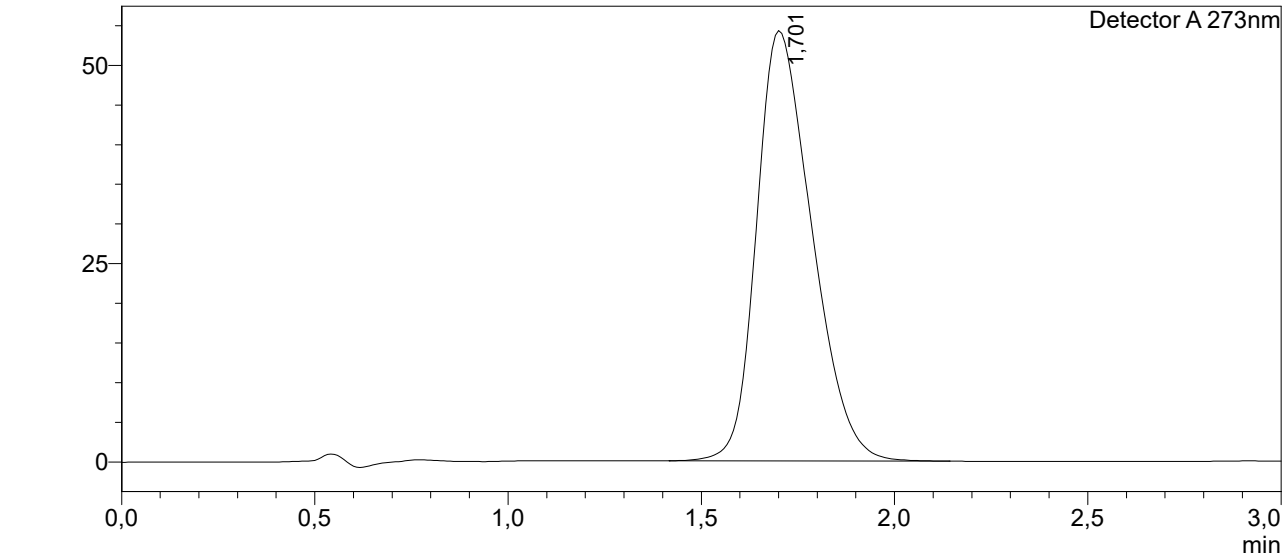
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV003		
Sample ID	: LDUV003		
Data Filename	: LDUV003_004.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LDUV.lcb		
Vial #	: 1-83	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 10/06/2022 10:25:03	Acquired by	: Fernanda
Date Processed	: 10/06/2022 10:28:04	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,701	539829	54225	0,000	mg/L		Cafeína
Total		539829	54225				

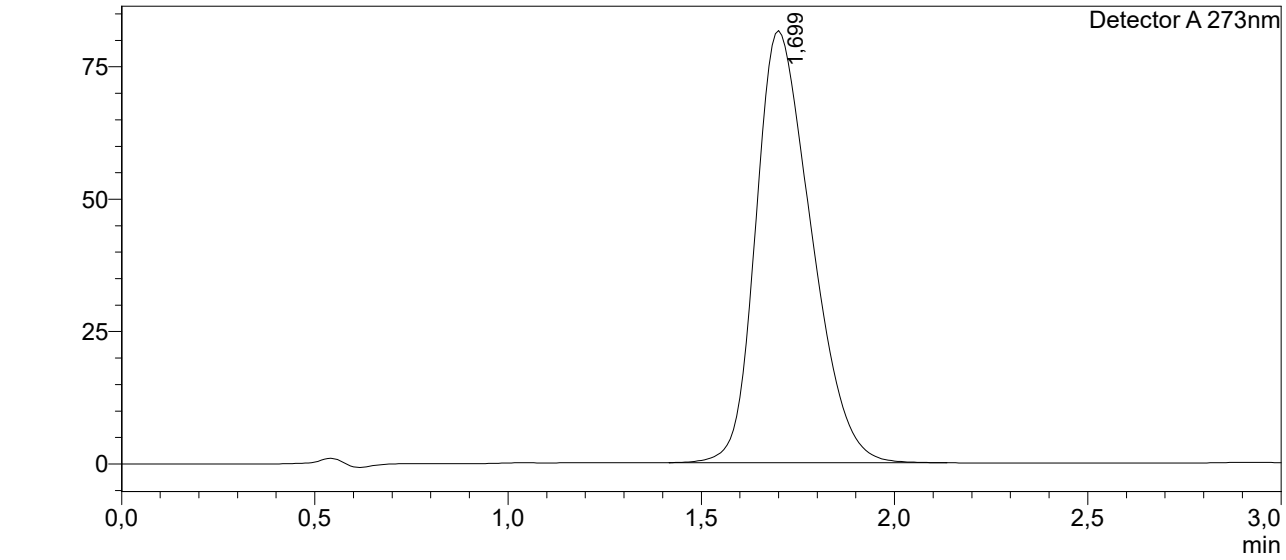
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV004		
Sample ID	: LDUV004		
Data Filename	: LDUV004_005.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LDUV.lcb		
Vial #	: 1-84	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 10/06/2022 10:28:32	Acquired by	: Fernanda
Date Processed	: 10/06/2022 10:31:33	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,699	813862	81602	0,000	mg/L		Cafeína
Total		813862	81602				

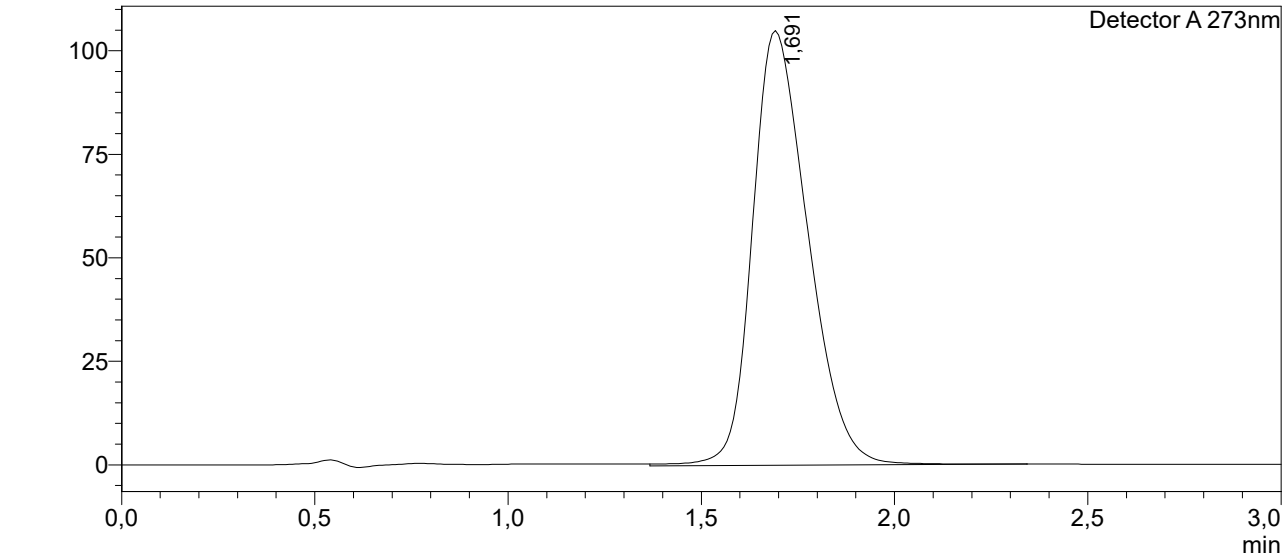
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LDUV005		
Sample ID	: LDUV005		
Data Filename	: LDUV005_006.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LDUV.lcb		
Vial #	: 1-85	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 10/06/2022 10:32:01	Acquired by	: Fernanda
Date Processed	: 10/06/2022 10:35:03	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,691	1049632	104992	0,000	mg/L	V	Cafeína
Total		1049632	104992				

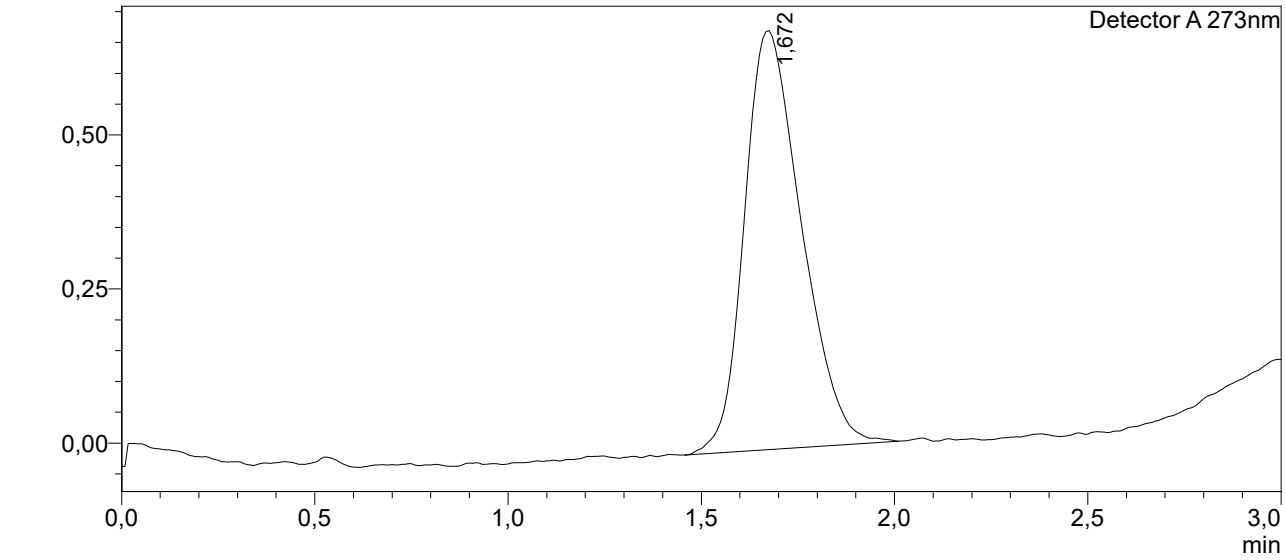
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 01		
Sample ID	: LIIN 01		
Data Filename	: LIIN 01_3.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LIIN.lcb		
Vial #	: 1-86	Sample Type	: Unknown
Injection Volume	: 0,1 uL		
Date Acquired	: 10/06/2022 10:37:08	Acquired by	: Fernanda
Date Processed	: 10/06/2022 10:40:09	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,672	6989	680	0,000	mg/L		Cafeína
Total		6989	680				

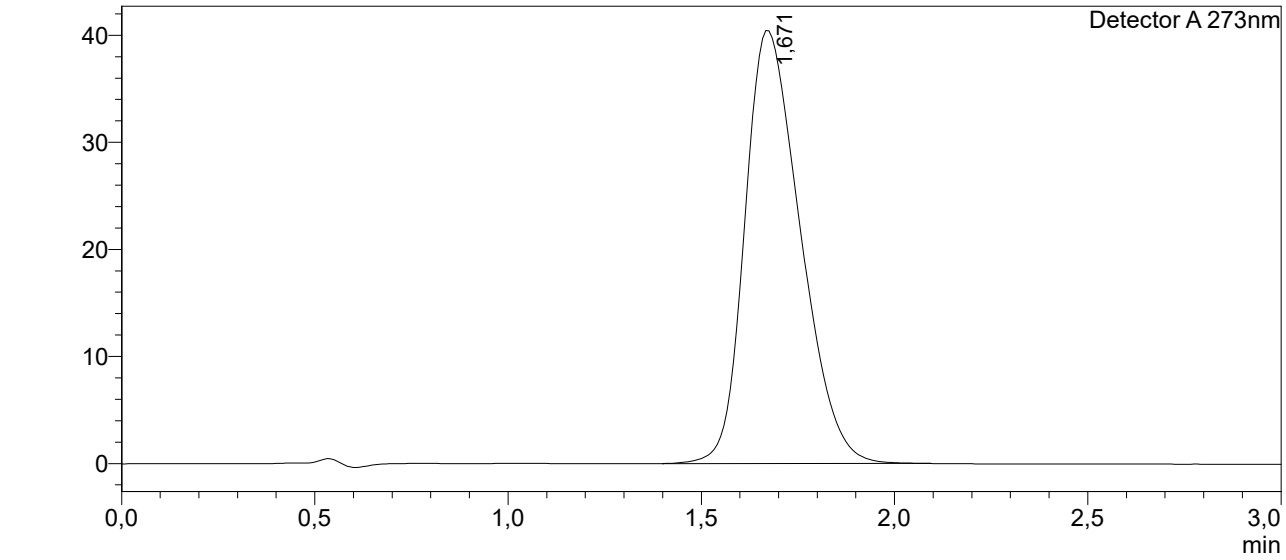
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 02		
Sample ID	: LIIN 02		
Data Filename	: LIIN 02_4.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LIIN.lcb		
Vial #	: 1-86	Sample Type	: Unknown
Injection Volume	: 5 uL		
Date Acquired	: 10/06/2022 10:40:38	Acquired by	: Fernanda
Date Processed	: 10/06/2022 10:43:40	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,671	403796	40432	0,000	mg/L		Cafeína
Total		403796	40432				

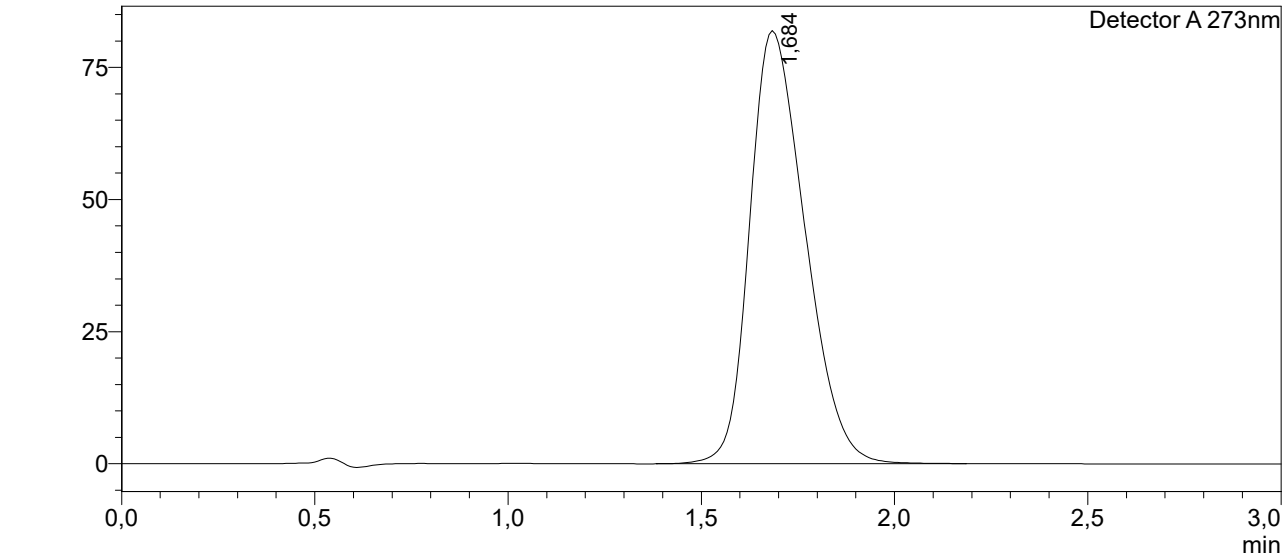
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 03		
Sample ID	: LIIN 03		
Data Filename	: LIIN 03_5.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LIIN.lcb		
Vial #	: 1-86	Sample Type	: Unknown
Injection Volume	: 10 uL		
Date Acquired	: 10/06/2022 10:44:08	Acquired by	: Fernanda
Date Processed	: 10/06/2022 10:47:10	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,684	815139	81975	0,000	mg/L		Cafeína
Total		815139	81975				

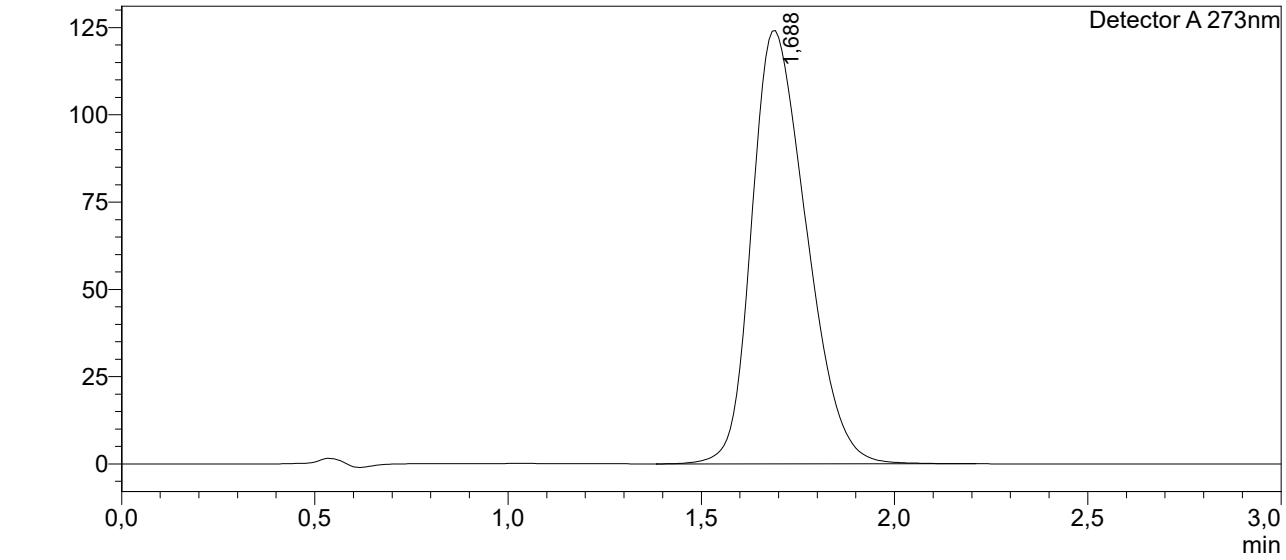
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 04		
Sample ID	: LIIN 04		
Data Filename	: LIIN 04_6.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LIIN.lcb		
Vial #	: 1-86	Sample Type	: Unknown
Injection Volume	: 15 uL		
Date Acquired	: 10/06/2022 10:47:39	Acquired by	: Fernanda
Date Processed	: 10/06/2022 10:50:40	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,688	1224137	124090	0,000	mg/L		Cafeína
Total		1224137	124090				

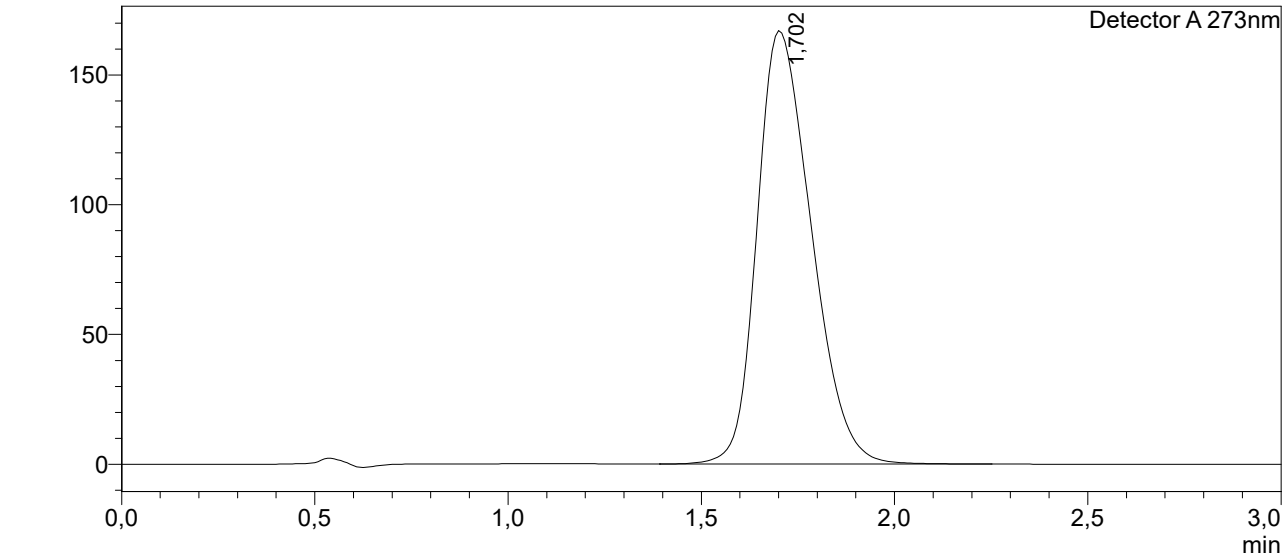
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: LIIN 05		
Sample ID	: LIIN 05		
Data Filename	: LIIN 05_7.lcd		
Method Filename	: Qualificação.lcm		
Batch Filename	: LIIN.lcb		
Vial #	: 1-86	Sample Type	: Unknown
Injection Volume	: 20 uL		
Date Acquired	: 10/06/2022 10:51:09	Acquired by	: Fernanda
Date Processed	: 10/06/2022 10:54:10	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,702	1630507	167022	0,000	mg/L		Cafeína
Total		1630507	167022				

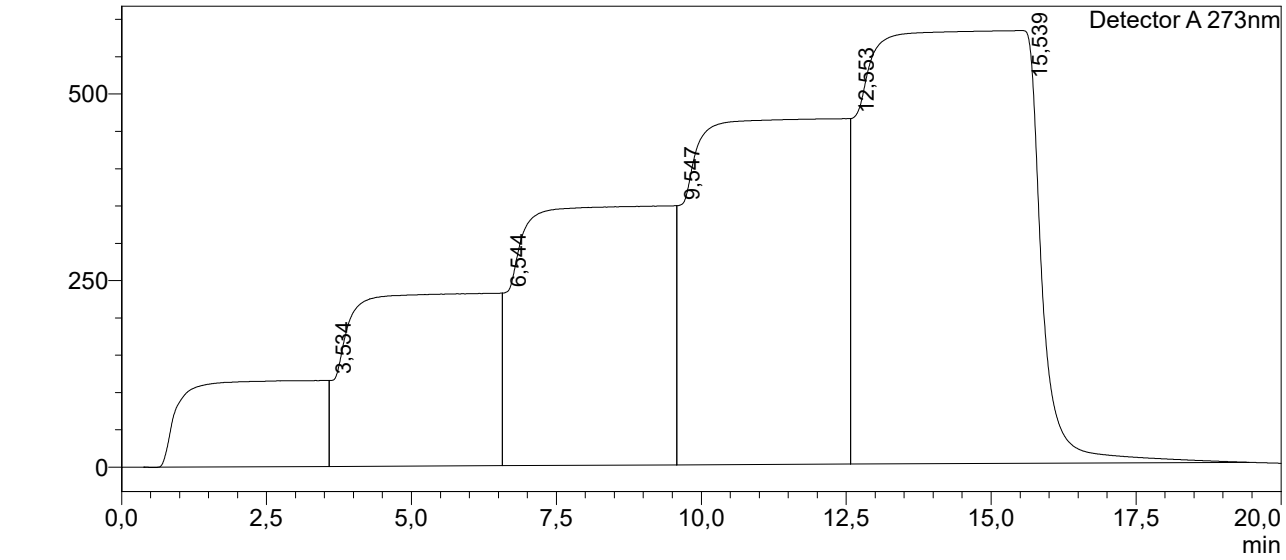
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: GRAD AB 001		
Sample ID	:		
Data Filename	: GRAD AB 001_2.lcd		
Method Filename	: Grad AB.lcm		
Batch Filename	: GRAD.lcb		
Vial #	: 1-81	Sample Type	: Unknown
Injection Volume	: 0,1 uL		
Date Acquired	: 10/06/2022 11:25:20	Acquired by	: Fernanda
Date Processed	: 10/06/2022 12:19:30	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	3,534	18319562	115264	0,000	mg/L	M	20%
2	6,544	39039095	231216	0,000	mg/L	V M	40%
3	9,547	60248056	347315	0,000	mg/L	V M	60%
4	12,553	80915626	463065	0,000	mg/L	V M	80%
5	15,539	114057857	579891	0,000	mg/L	V M	100%
Total		312580195	1736751				

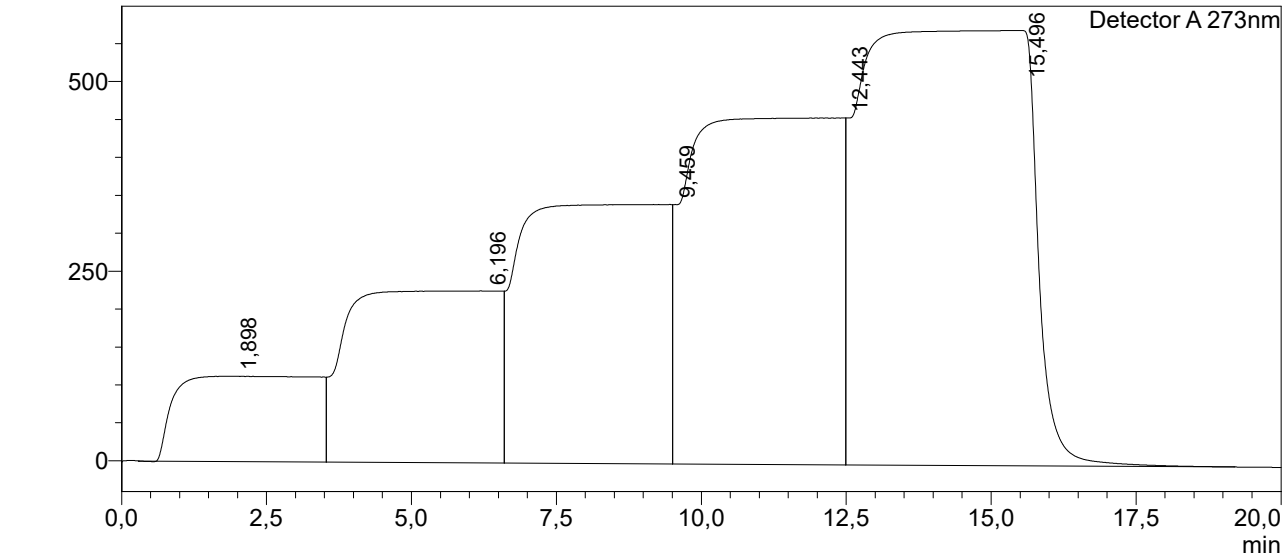
SHIMADZU LabSolutions

Analysis Report

<Sample Information>

Sample Name	: GRAD CD 001		
Sample ID	:		
Data Filename	: GRAD CD 001_2.lcd		
Method Filename	: Grad CD.lcm		
Batch Filename	: GRAD.lcb		
Vial #	: 1-81	Sample Type	: Unknown
Injection Volume	: 0,1 uL		
Date Acquired	: 10/06/2022 12:33:01	Acquired by	: Fernanda
Date Processed	: 10/06/2022 12:53:03	Processed by	: Fernanda

<Chromatogram>



<Peak Table>

Detector A 273nm

Peak#	Ret. Time	Area	Height	Conc.	Unit	Mark	Name
1	1,898	18240204	112341	0,000	mg/L	M	20%
2	6,196	39387741	226716	0,000	mg/L	V M	40%
3	9,459	57703164	342016	0,000	mg/L	V M	60%
4	12,443	79403062	457333	0,000	mg/L	V M	80%
5	15,496	113593767	573807	0,000	mg/L	V M	100%
Total		308327937	1712213				