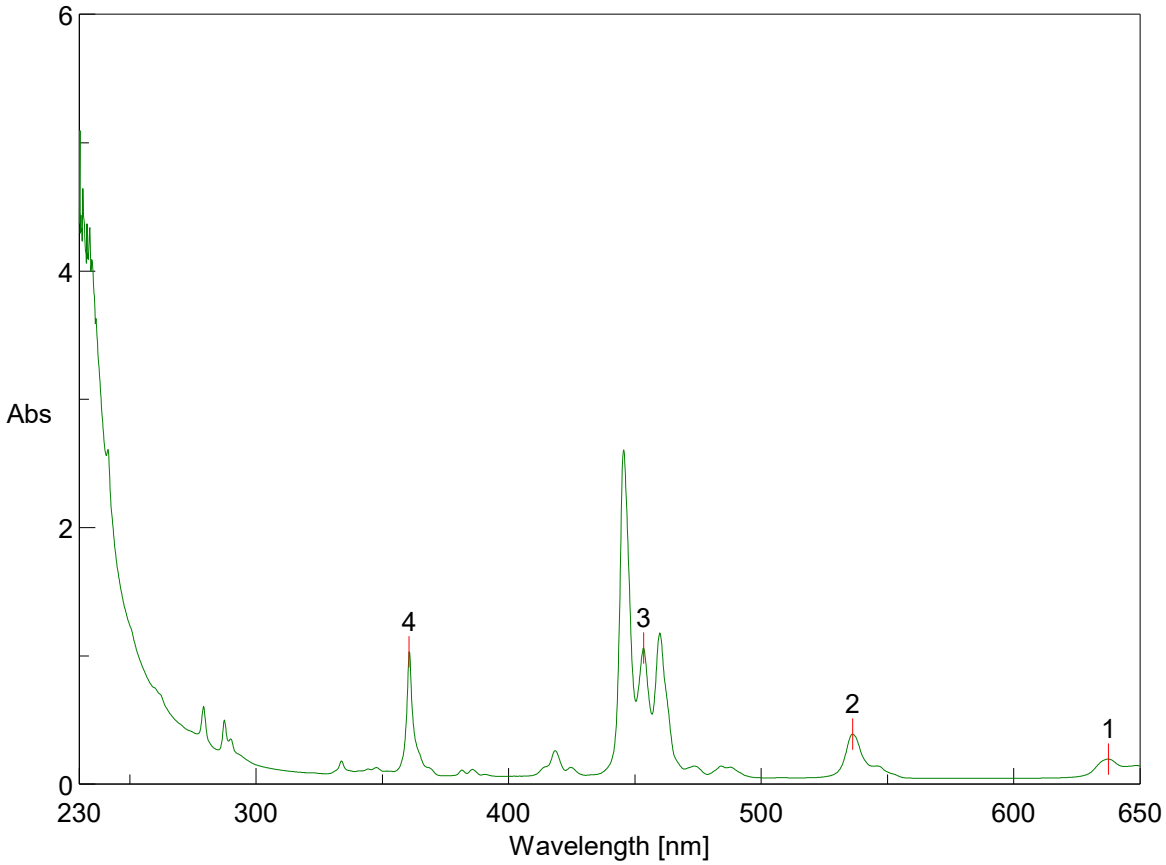
Peak Find - 001 - Exatidão do Comprimento de Onda 2023.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	Jasco
Division	Suporte Técnico
Company	Fresenius Kabi

[Detailed Information]

Creation date	02/05/2023 11:42
Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	650 nm
End	230 nm
Data interval	0.2 nm
Data points	2101

[Measurement Information]

Instrument name	V-730
Model name	V-730
Serial No.	A153461798
Accessory	USE-753
Accessory S/N	A153461798
Cell	
Ref. beam	
Measurement date	02/05/2023 11:39
Parameter file	C:\V700CFR_325C\Workgroup Jasco\Exatidão do Comprimento de Onda 20230502.uvsp
Photometric mode	Abs
Measurement range	650 - 230 nm
Data interval	0.2 nm
Bandwidth	1.0 nm
Response	0.24 sec
Scan mode	Continuous
Scan speed	40 nm/min
Change source at	340 nm
Light source	D2/WI
Filter exchange	Step
Correction	Baseline
No. of cycles	1

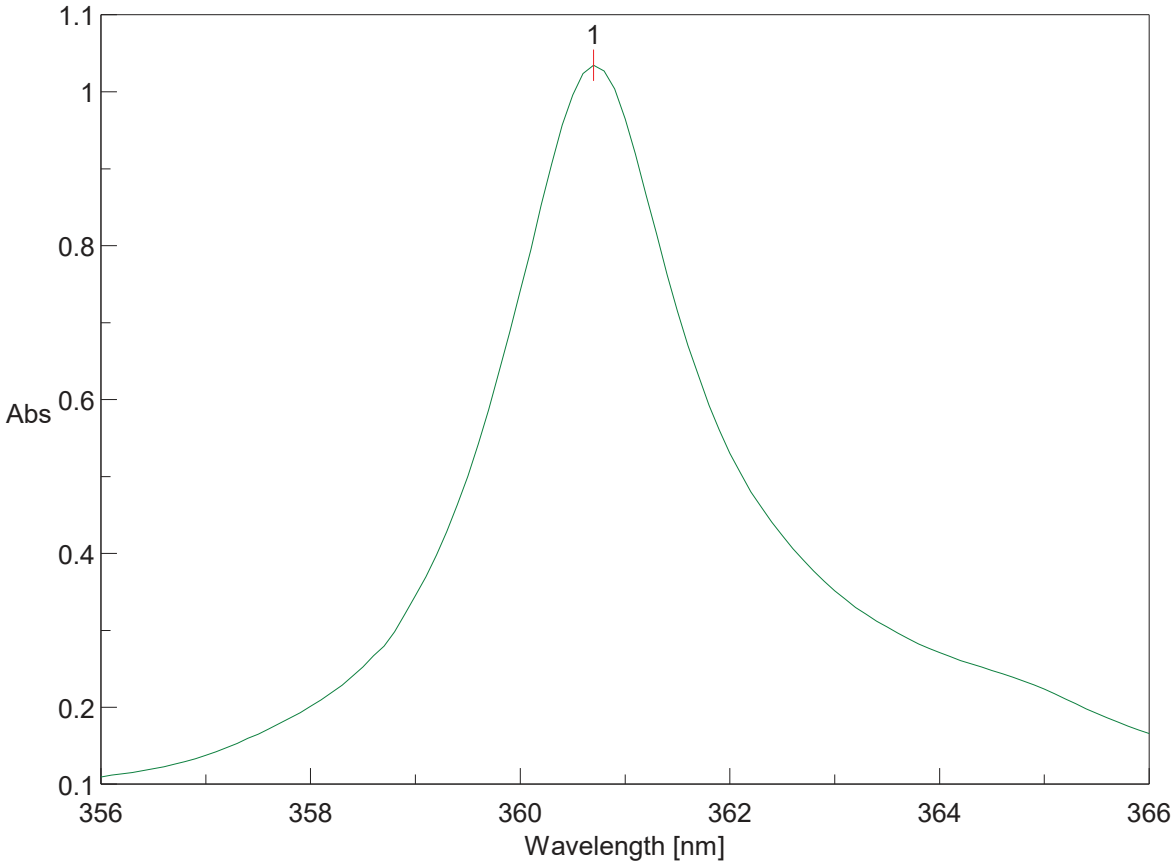
Creation	QPACKSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	637.4	0.194891	2	536.2	0.388398
3	453.4	1.06051	4	360.6	1.03039

Creation QPACKSA
Review
Approval

Peak Find - 002 - Repetibilidade do Comprimento de Onda 1-3 2023.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	Jasco
Division	Suporte Técnico
Company	Fresenius Kabi

[Detailed Information]

Creation date	02/05/2023 12:20
Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	366 nm
End	356 nm
Data interval	0.1 nm
Data points	101

[Measurement Information]

Instrument name	V-730
Model name	V-730
Serial No.	A153461798
Accessory	USE-753
Accessory S/N	A153461798
Cell	
Ref. beam	
Measurement date	02/05/2023 12:17
Parameter file	C:\V700CFR_325C\Workgroup Jasco\Repetibilidade do Comprimento de Onda.uvsp
Photometric mode	Abs
Measurement range	366 - 356 nm
Data interval	0.1 nm
Bandwidth	1.0 nm
Response	0.24 sec
Scan mode	Continuous
Scan speed	40 nm/min
Change source at	340 nm
Light source	D2/WI
Filter exchange	Step
Correction	Baseline
No. of cycles	3
Cycle interval	0 sec
Cycle No.	1

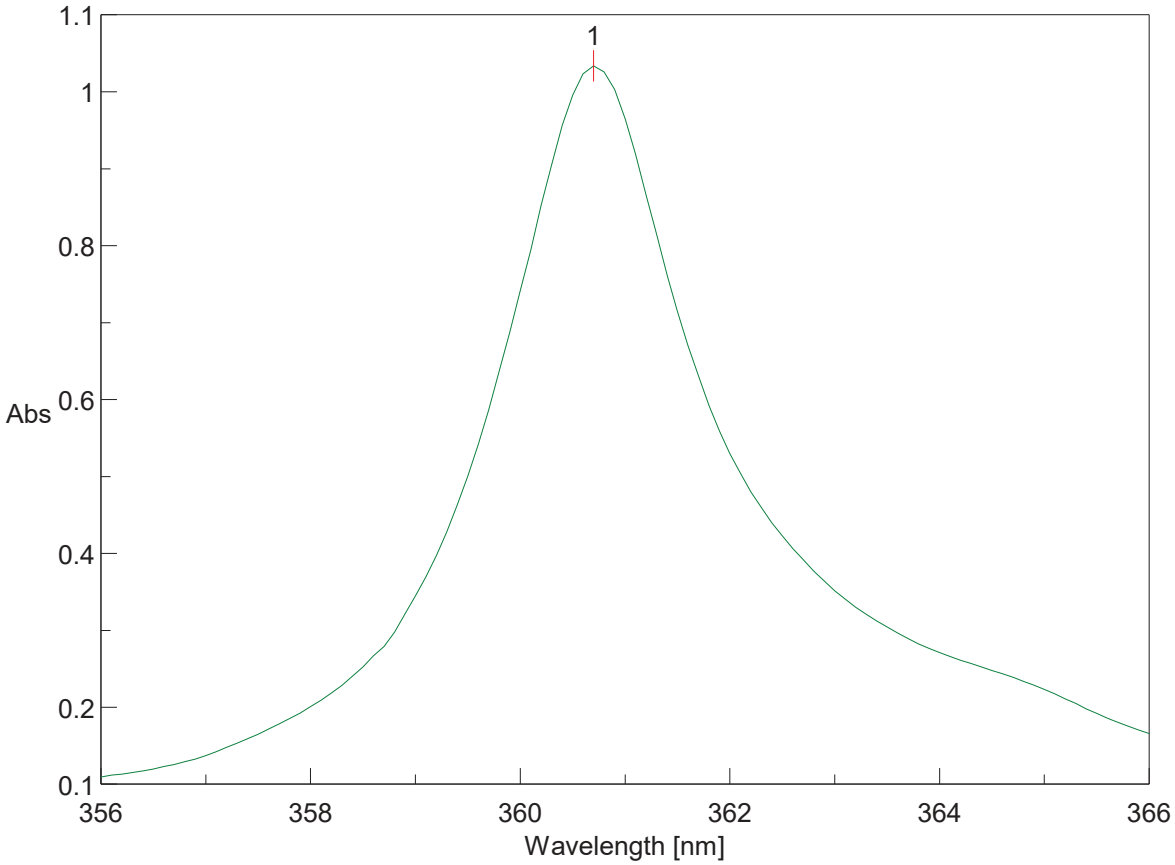
Creation	QPACKSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	360.7	1.03427			

Creation QPACKSA
Review
Approval

Peak Find - 002 - Repetibilidade do Comprimento de Onda 2-3 2023.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	Jasco
Division	Suporte Técnico
Company	Fresenius Kabi

[Detailed Information]

Creation date	02/05/2023 12:22
Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	366 nm
End	356 nm
Data interval	0.1 nm
Data points	101

[Measurement Information]

Instrument name	V-730
Model name	V-730
Serial No.	A153461798
Accessory	USE-753
Accessory S/N	A153461798
Cell	
Ref. beam	
Measurement date	02/05/2023 12:18
Parameter file	C:\V700CFR_325C\Workgroup Jasco\Repetibilidade do Comprimento de Onda.uvsp
Photometric mode	Abs
Measurement range	366 - 356 nm
Data interval	0.1 nm
Bandwidth	1.0 nm
Response	0.24 sec
Scan mode	Continuous
Scan speed	40 nm/min
Change source at	340 nm
Light source	D2/WI
Filter exchange	Step
Correction	Baseline
No. of cycles	3
Cycle interval	0 sec
Cycle No.	2

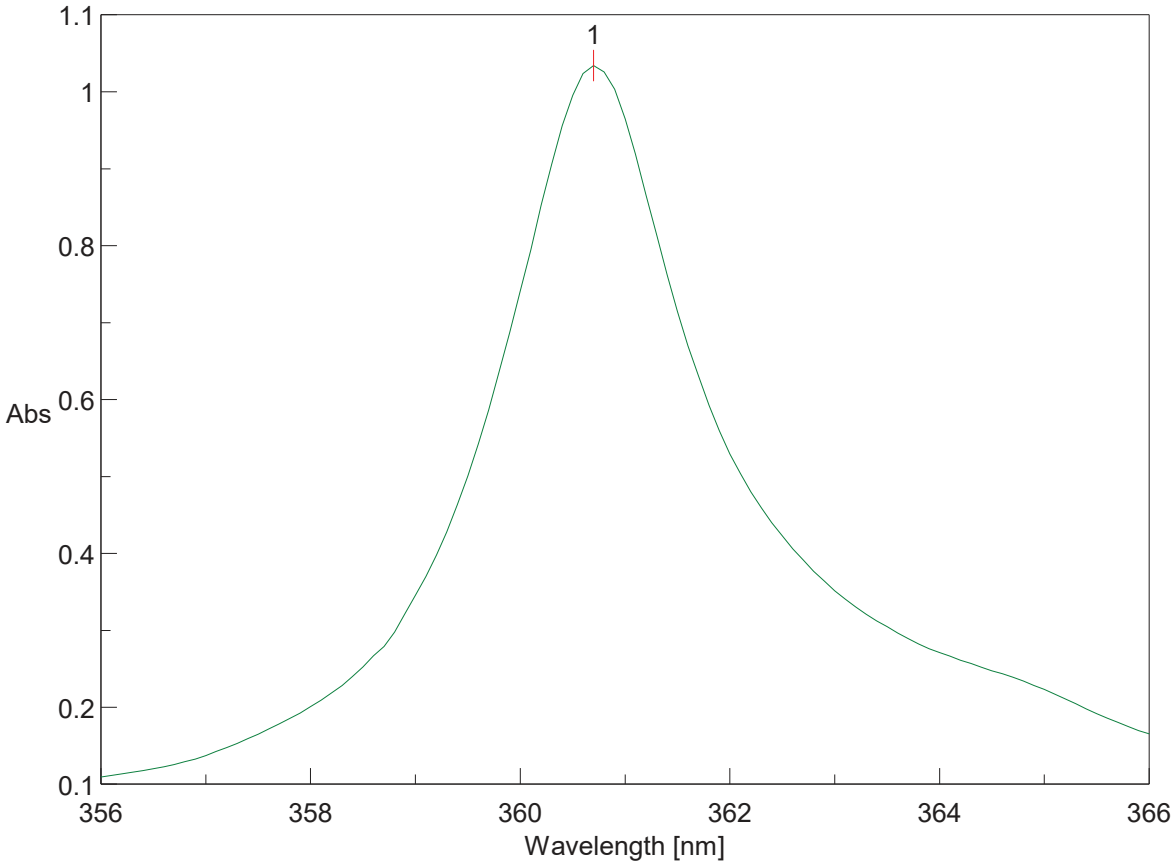
Creation	QPACKSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	360.7	1.0334			

Creation QPACKSA
Review
Approval

Peak Find - 002 - Repetibilidade do Comprimento de Onda 3-3 2023.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	Jasco
Division	Suporte Técnico
Company	Fresenius Kabi

[Detailed Information]

Creation date	02/05/2023 12:23
Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	366 nm
End	356 nm
Data interval	0.1 nm
Data points	101

[Measurement Information]

Instrument name	V-730
Model name	V-730
Serial No.	A153461798
Accessory	USE-753
Accessory S/N	A153461798
Cell	
Ref. beam	
Measurement date	02/05/2023 12:18
Parameter file	C:\V700CFR_325C\Workgroup Jasco\Repetibilidade do Comprimento de Onda.uvsp
Photometric mode	Abs
Measurement range	366 - 356 nm
Data interval	0.1 nm
Bandwidth	1.0 nm
Response	0.24 sec
Scan mode	Continuous
Scan speed	40 nm/min
Change source at	340 nm
Light source	D2/WI
Filter exchange	Step
Correction	Baseline
No. of cycles	3
Cycle interval	0 sec
Cycle No.	3

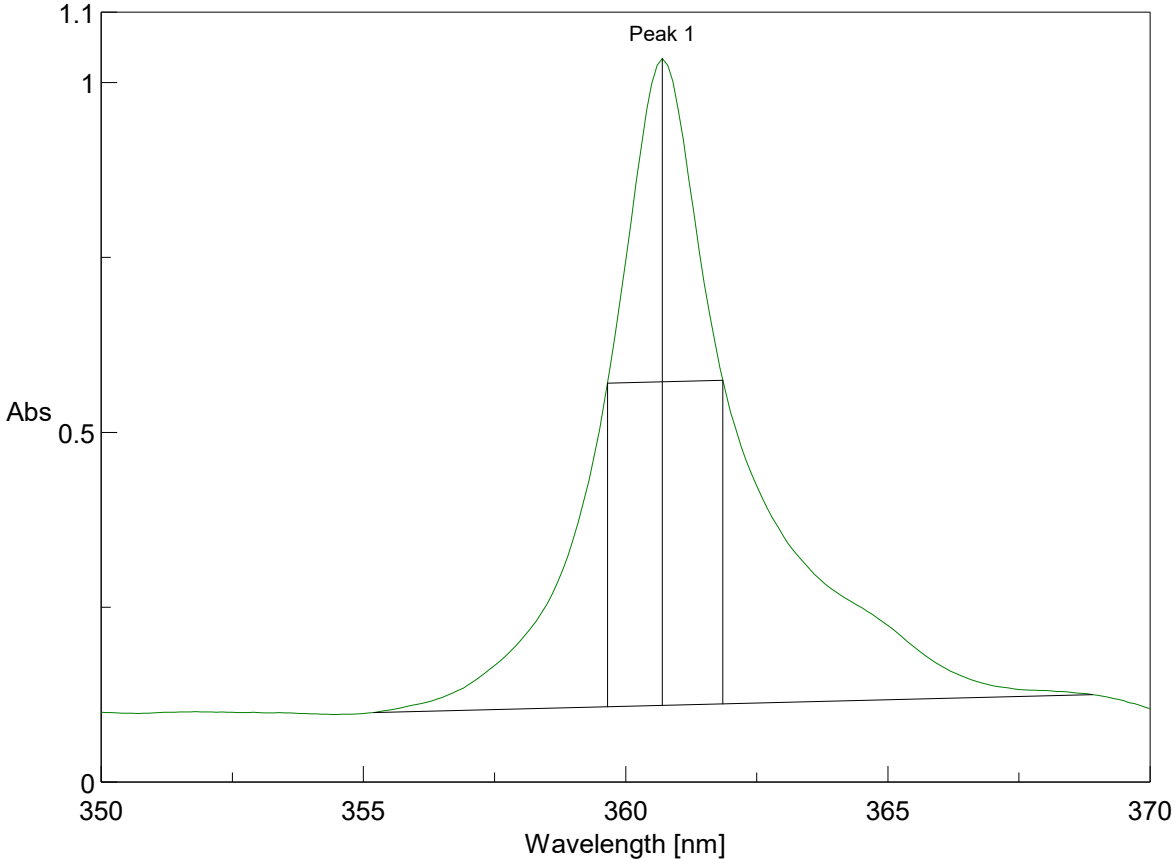
Creation	QPACKSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	360.7	1.03399			

Creation QPACKSA
Review
Approval

Full Width at Half Maximum - 003 - Resolução 2023.jws



[Result of FWHM Calculation]

Base 1	Base 2	Peak	Height	FWHM
355.2	368.9	360.7	0.923836	2.20078

[Comments]

Sample name	
Comment	
User	QPackSA
Workgroup	Jasco
Division	Suporte Técnico
Company	Fresenius Kabi

[Detailed Information]

Creation date	02/05/2023 12:27
Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	370 nm
End	350 nm
Data interval	0.1 nm
Data points	201

[Measurement Information]

Instrument name	V-730
Model name	V-730
Serial No.	A153461798
Accessory	USE-753
Accessory S/N	A153461798
Cell	
Ref. beam	
Measurement date	02/05/2023 12:26
Parameter file	C:\V700CFR_325C\Workgroup Jasco\Resolução.uvsp
Photometric mode	Abs
Measurement range	370 - 350 nm
Data interval	0.1 nm
Bandwidth	1.0 nm
Response	0.24 sec
Scan mode	Continuous
Scan speed	40 nm/min
Change source at	340 nm
Light source	D2/WI
Filter exchange	Step
Correction	Baseline

Creation	QPACKSA
Review	
Approval	

04 - Exatidão Fotométrica 2023

Sample name	
Comment	
User	QPackSA
Division	Suporte Técnico
Company	Fresenius Kabi
Creation date	02/05/2023 12:55
Instrument name	V-730
Model name	V-730
Serial No.	A153461798
ROM version	1.01.19
Accessory	USE-753
Accessory S/N	A153461798
Cell	
Ref. beam	
Parameter file	C:\V700CFR_325C\Workgroup Jasco\Exatidão Fotométrica.uvfw
Photometric mode	Abs
Bandwidth	1.0 nm
Response	0.96 sec
Wavelength-1	440.0 nm
Change source at	340 nm
Light source	D2/WI
Dark correction	Off
Blank correction	On/Measured
No. of cycles	1

Mode	Sample Name	Comment	440.0 nm
Blank-1			0.0000
Sample-1	Filtro G1		0.3266
Sample-2	Filtro G2		1.0678
Sample-3	Filtro G3		0.5018

Creation	QPACKSA
Review	
Approval	

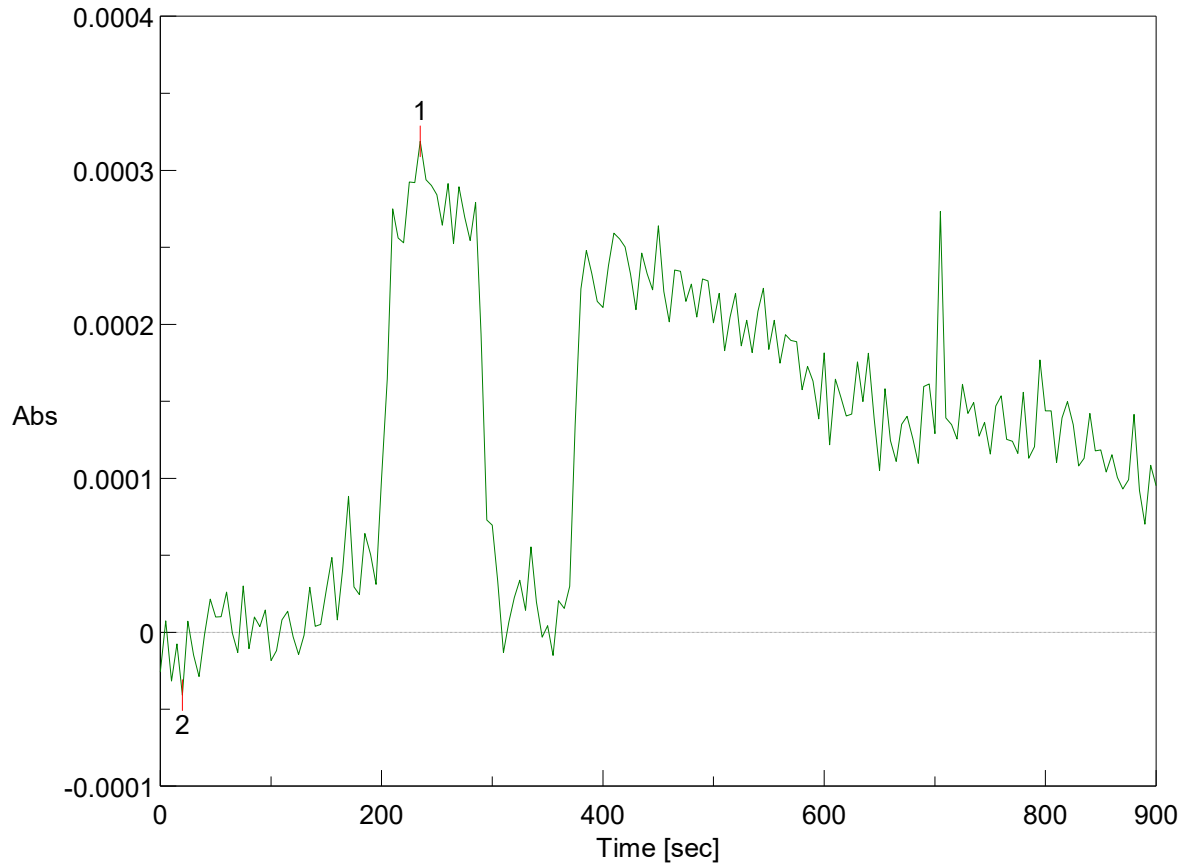
04 - Repetibilidade Fotométrica 2023

Sample name	
Comment	
User	QPackSA
Division	Suporte Técnico
Company	Fresenius Kabi
Creation date	02/05/2023 12:59
Instrument name	V-730
Model name	V-730
Serial No.	A153461798
ROM version	1.01.19
Accessory	USE-753
Accessory S/N	A153461798
Cell	
Ref. beam	
Parameter file	C:\V700CFR_325C\Workgroup Jasco\Repetibilidade Fotométrica.uvfw
Photometric mode	Abs
Bandwidth	1.0 nm
Response	0.06 sec
Wavelength-1	361.0 nm
Change source at	340 nm
Light source	D2/WI
Dark correction	Off
Blank correction	On/Measured
No. of cycles	3
Cycle interval	0 sec

Mode	Sample Name	Comment	361.0 nm
Blank-1			-0.0005
ample-1-			0.9789
ample-1-			0.9791
ample-1-			0.9783
mple-1-A			0.9788
mple-1-S			0.0005
mple-1-C			0.0463

Creation	QPACKSA
Review	
Approval	

Peak Find - 06 - Estabilidade da linha de Base 2023.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	Jasco
Division	Suporte Técnico
Company	Fresenius Kabi

[Detailed Information]

Creation date	02/05/2023 13:20
Data array type	Linear data array
Horizontal axis	Time [sec]
Vertical axis	Abs
Start	0 sec
End	900 sec
Data interval	5 sec
Data points	181

[Measurement Information]

Instrument name	V-730
Model name	V-730
Serial No.	A153461798
Accessory	USE-753
Accessory S/N	A153461798
Cell	
Ref. beam	
Measurement date	02/05/2023 13:16
Parameter file	C:\V700CFR_325C\Workgroup Jasco\Estabilidade da Linha de Base.uvtm
Photometric mode	Abs
Measurement range	0 - 900 sec
Data interval	5 sec
UV/Vis bandwidth	1.0 nm
Response	3.84 sec
Monitor wavelength	250 nm
Change source at	340 nm
Light source	D2/WI
Correction	Blank

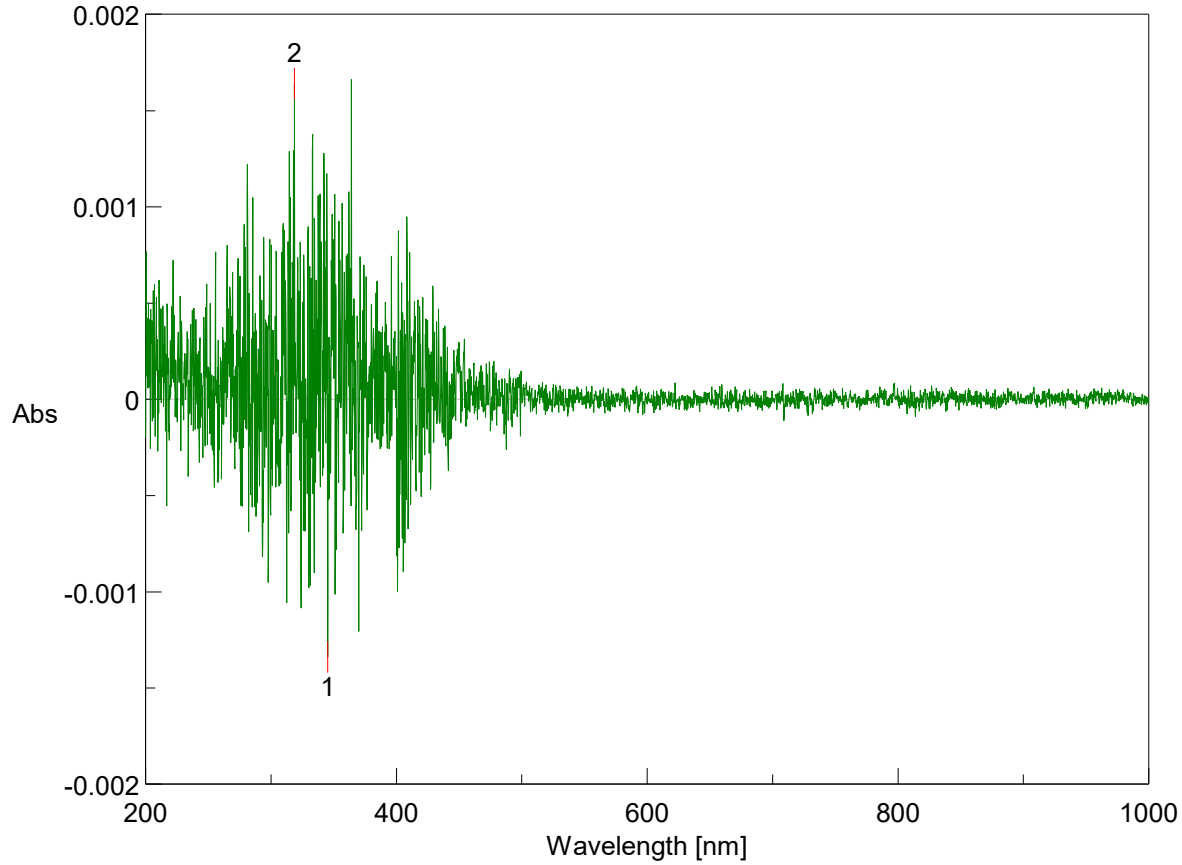
Creation	QPACKSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	235	0.000318754	2	20	-4.09619E-005

Creation QPACKSA
Review
Approval

Peak Find - 07 - Uniformidade da Linha de base 2023.jws



[Comments]
Sample name
Comment

User	QPackSA
Workgroup	Jasco
Division	Suporte Técnico
Company	Fresenius Kabi

[Detailed Information]

Creation date	02/05/2023 13:35
Data array type	Linear data array
Horizontal axis	Wavelength [nm]
Vertical axis	Abs
Start	1000 nm
End	200 nm
Data interval	0.2 nm
Data points	4001

[Measurement Information]

Instrument name	V-730
Model name	V-730
Serial No.	A153461798
Accessory	USE-753
Accessory S/N	A153461798
Cell	
Ref. beam	
Measurement date	02/05/2023 13:29
Parameter file	C:\V700CFR_325C\Workgroup Jasco\Uniformidade da Linha de Base.uvsp
Photometric mode	Abs
Measurement range	1000 - 200 nm
Data interval	0.2 nm
Bandwidth	1.0 nm
Response	0.06 sec
Scan mode	Continuous
Scan speed	400 nm/min
Change source at	340 nm
Light source	D2/WI
Filter exchange	Step
Correction	Baseline
No. of cycles	1

Creation	QPACKSA
Review	
Approval	

[Result of Peak Picking]

No.	Position	Intensity	No.	Position	Intensity
1	345.2	-0.00133965	2	318.8	0.0016395

Creation QPACKSA
Review
Approval