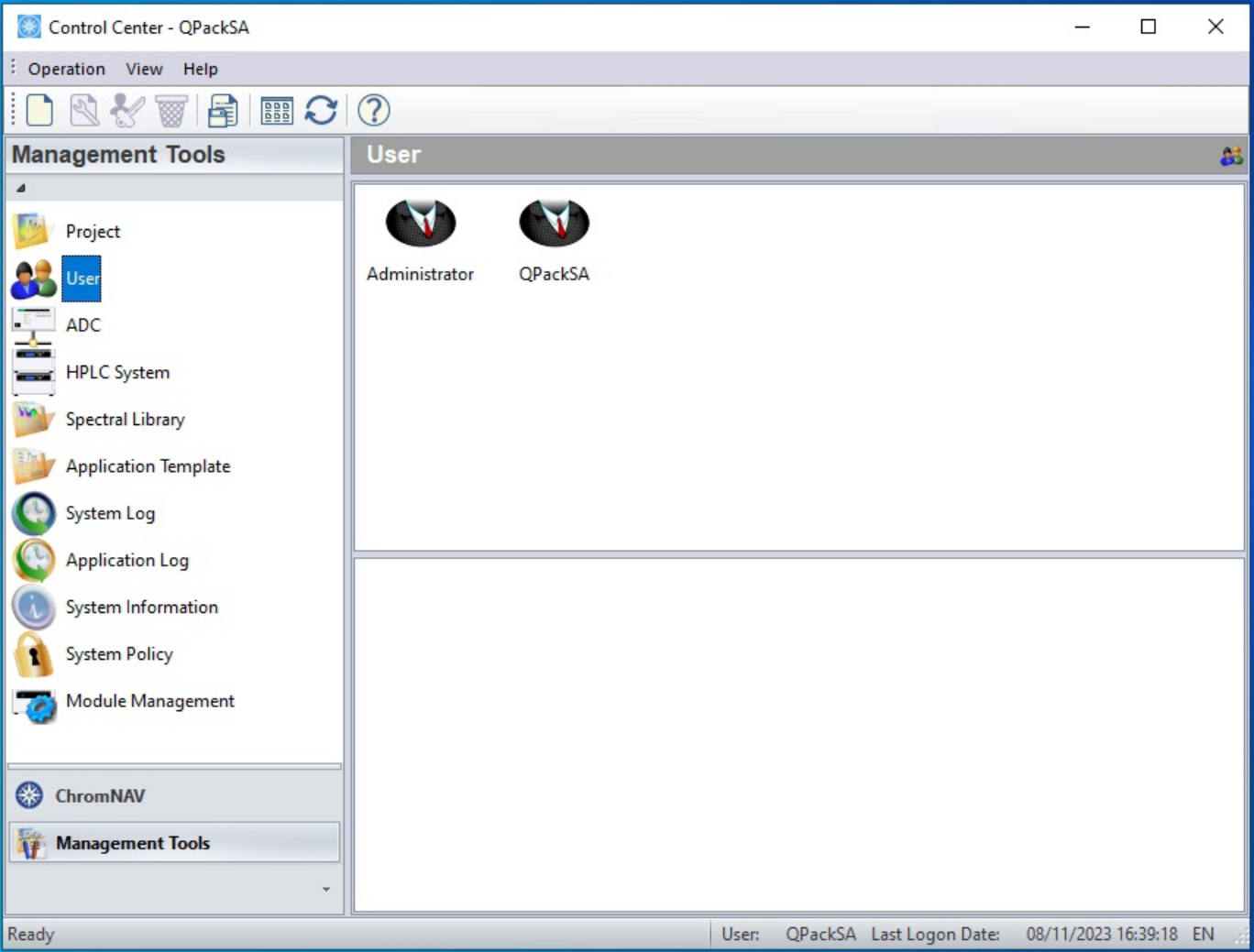
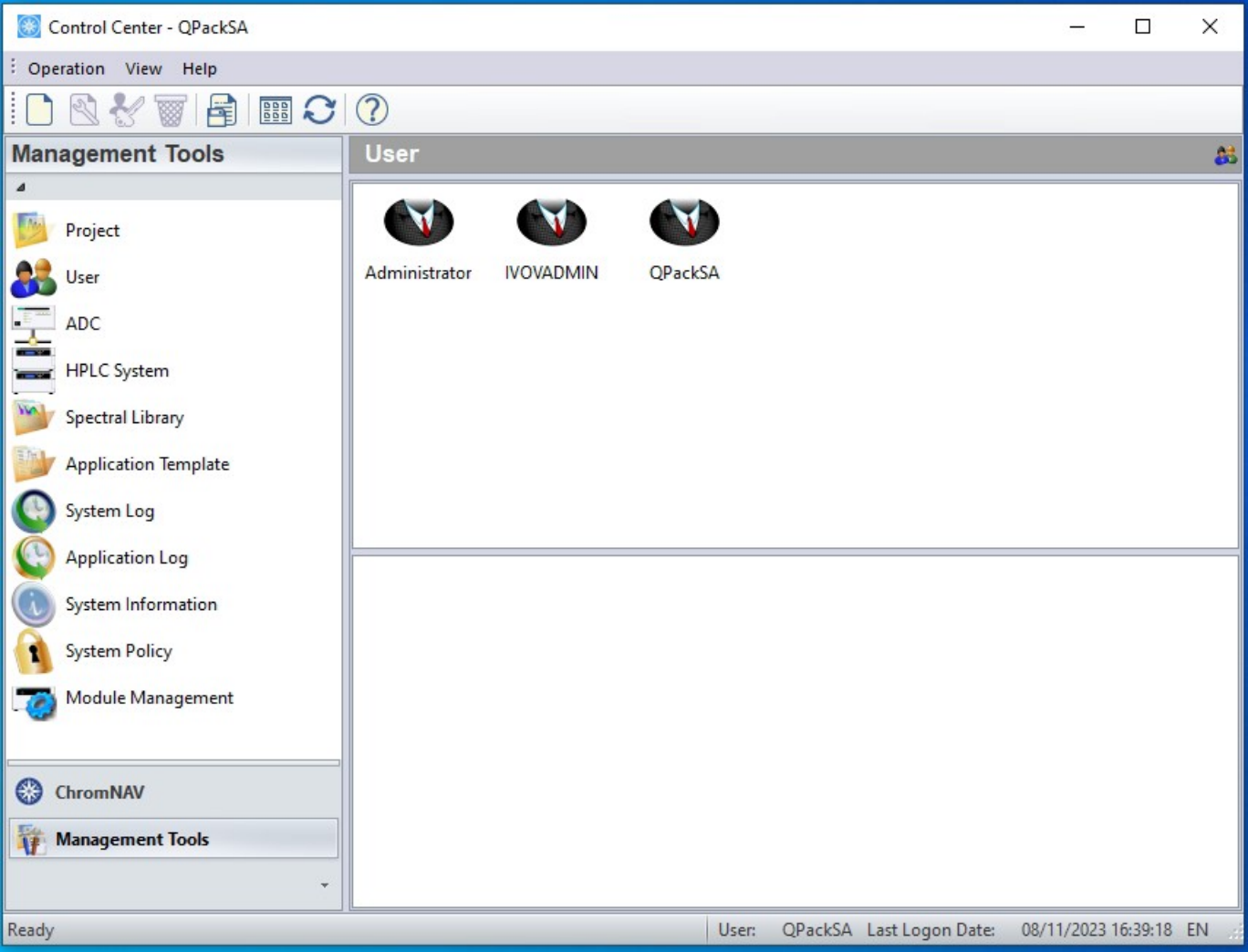
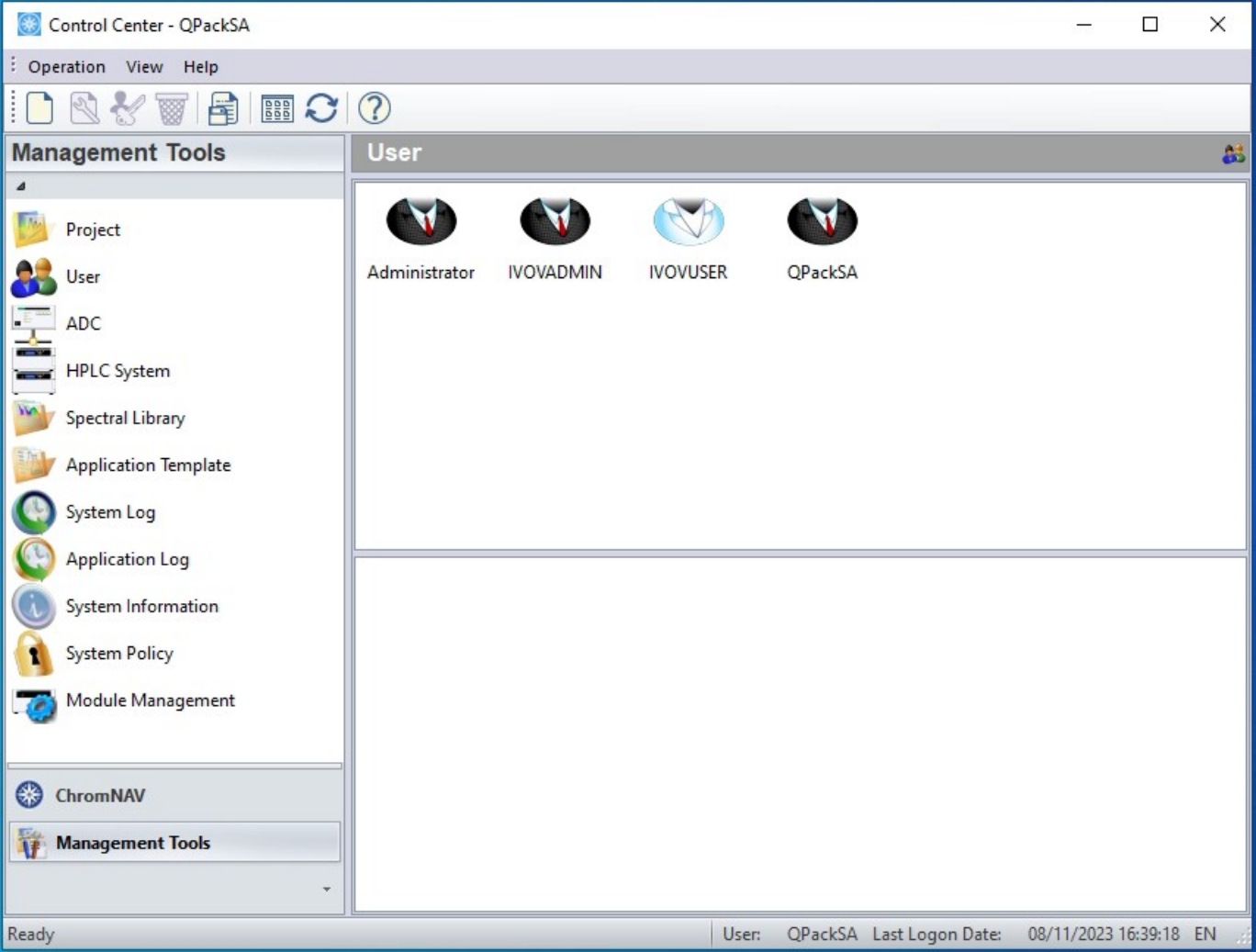
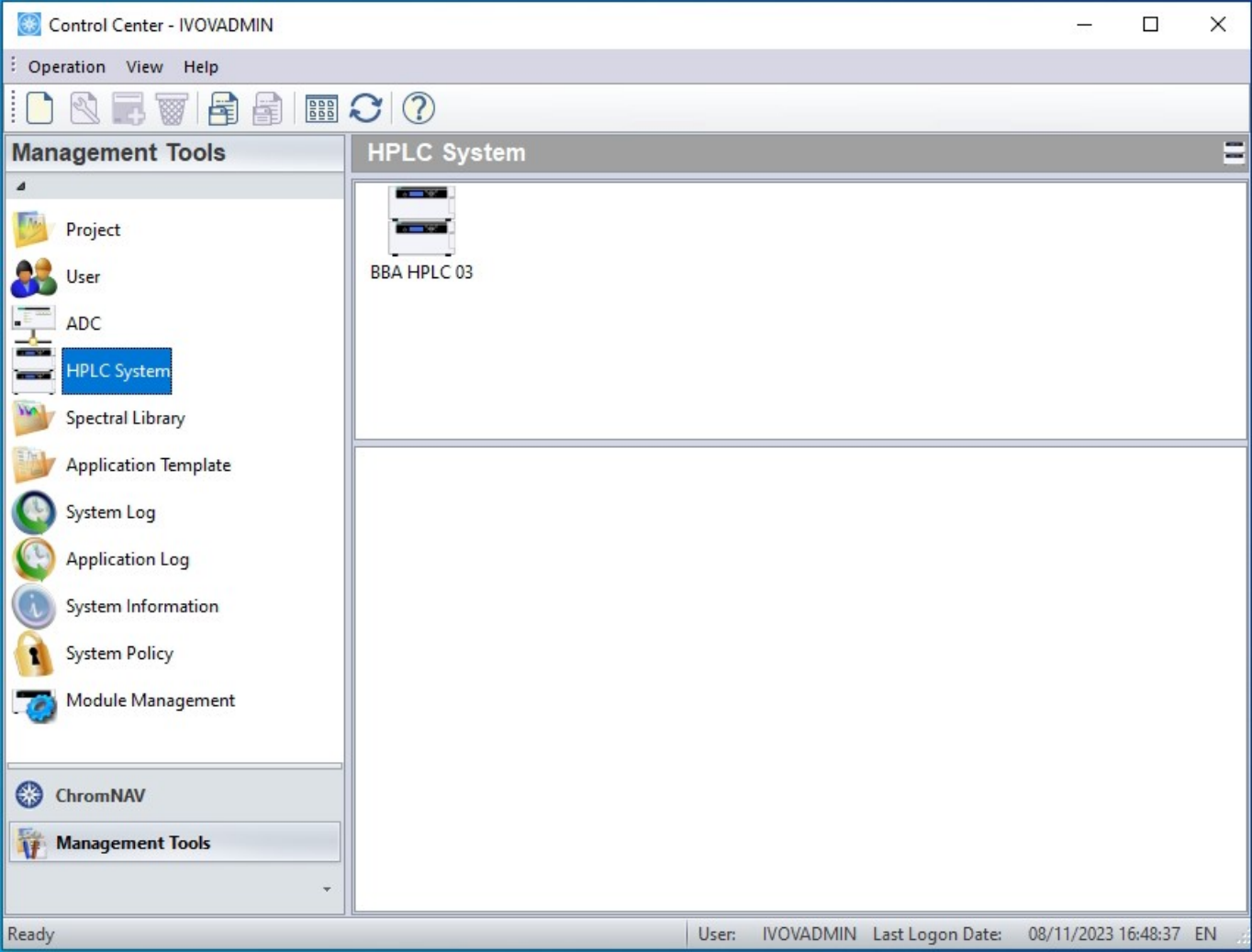

Logon
ChromNAV CFR Ver.2
Chromatography Data System
User Name
QPackSA
Password
Logon
JASCO

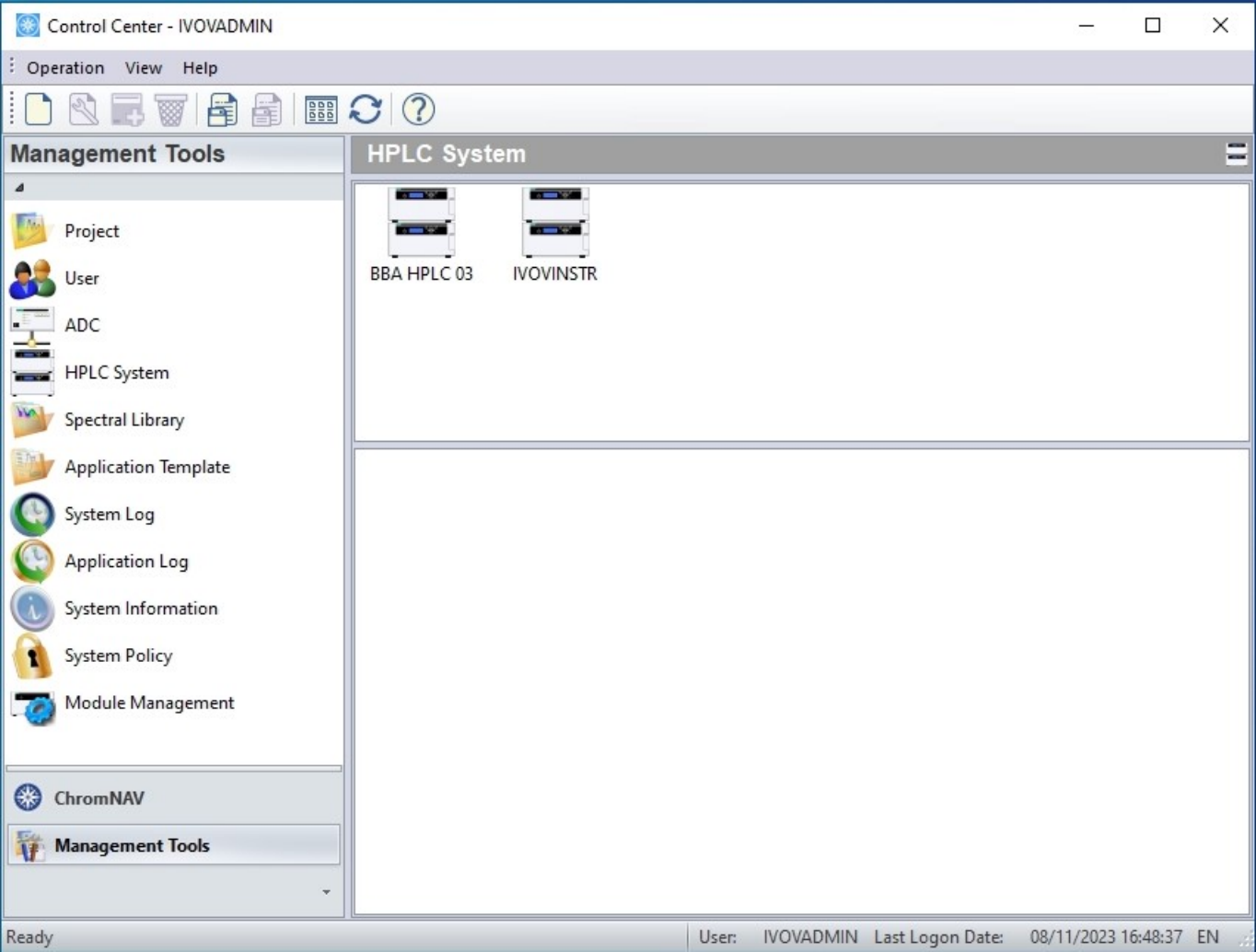

Control Center - QPackSA
Operation
View
Help
Management Tools
Project
User
ADC
HPLC System
Spectral Library
Application Template
System Log
Application Log
System Information
System Policy
Module Management
ChromNAV
Management Tools
User
Administrator
QPackSA
Ready
User: QPackSA Last Logon Date: 08/11/2023 16:39:18 EN

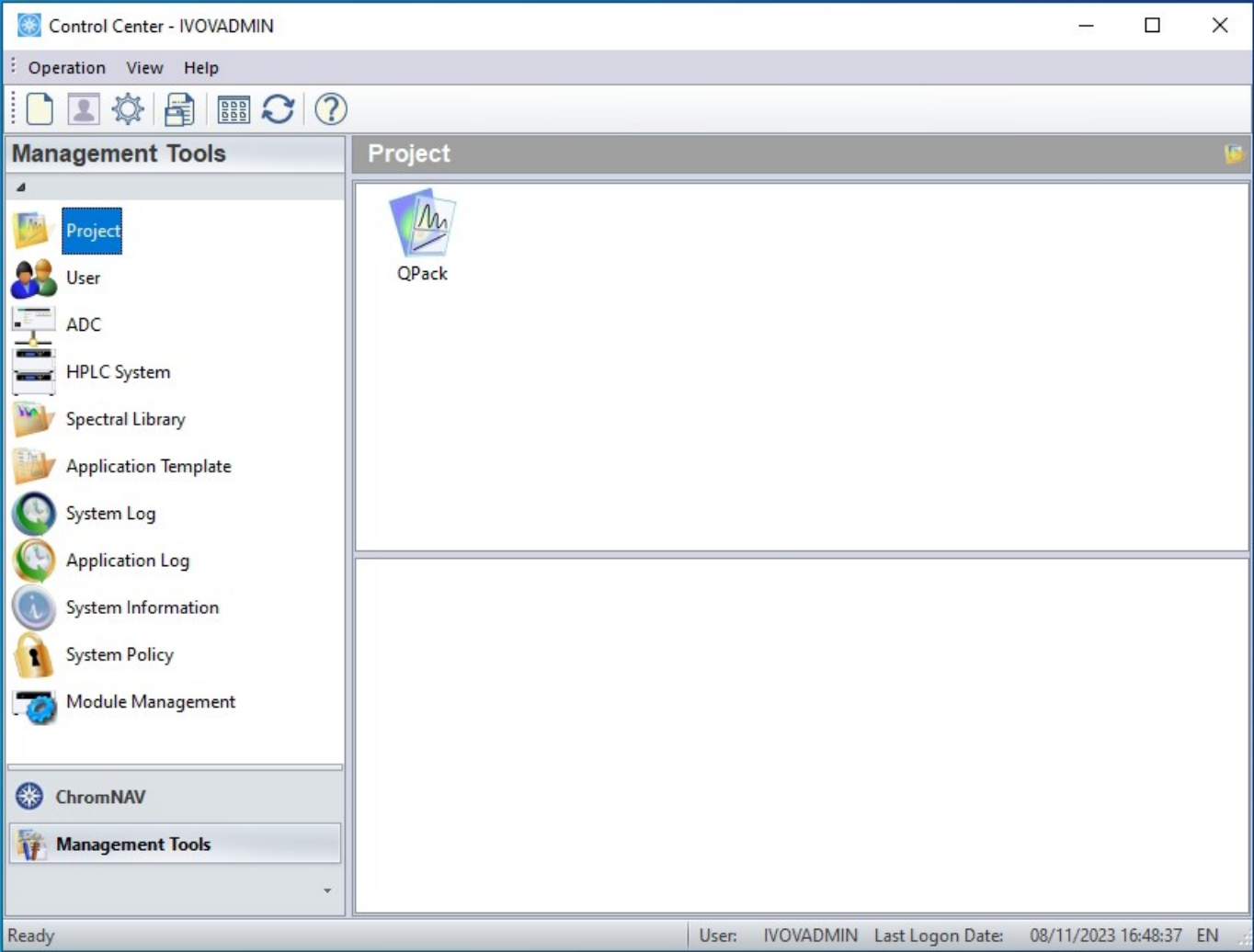

Control Center - QPackSA
Operation
View
Help
Management Tools
Project
User
ADC
HPLC System
Spectral Library
Application Template
System Log
Application Log
System Information
System Policy
Module Management
ChromNAV
Management Tools
User
Administrator
IVOVADMIN
QPackSA
Ready
User: QPackSA Last Logon Date: 08/11/2023 16:39:18 EN

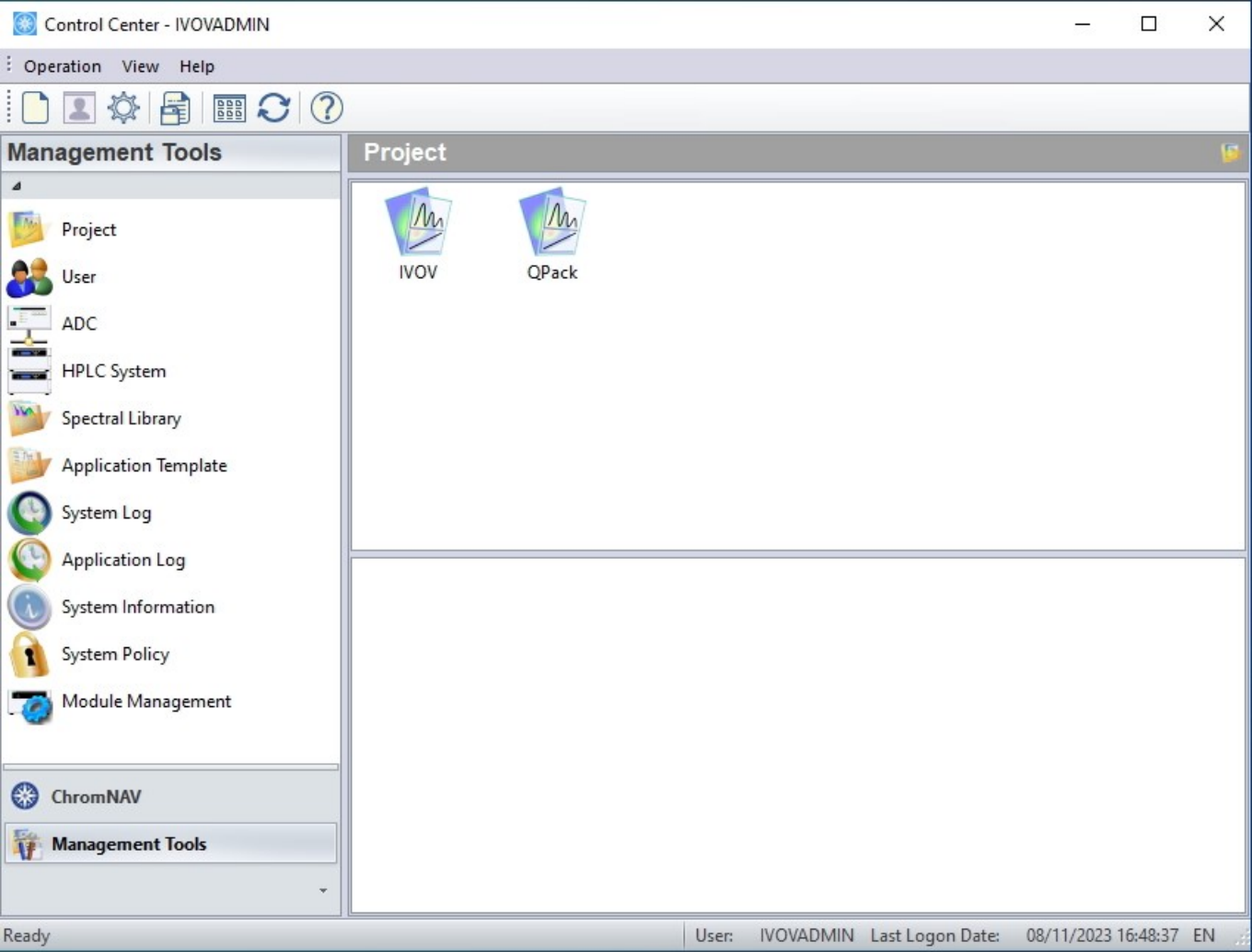

Control Center - QPackSA
Operation
View
Help
Management Tools
Project
User
ADC
HPLC System
Spectral Library
Application Template
System Log
Application Log
System Information
System Policy
Module Management
ChromNAV
Management Tools
User
Administrator
IVOVADMIN
IVOVUSER
QPackSA
Ready
User: QPackSA Last Logon Date: 08/11/2023 16:39:18 EN

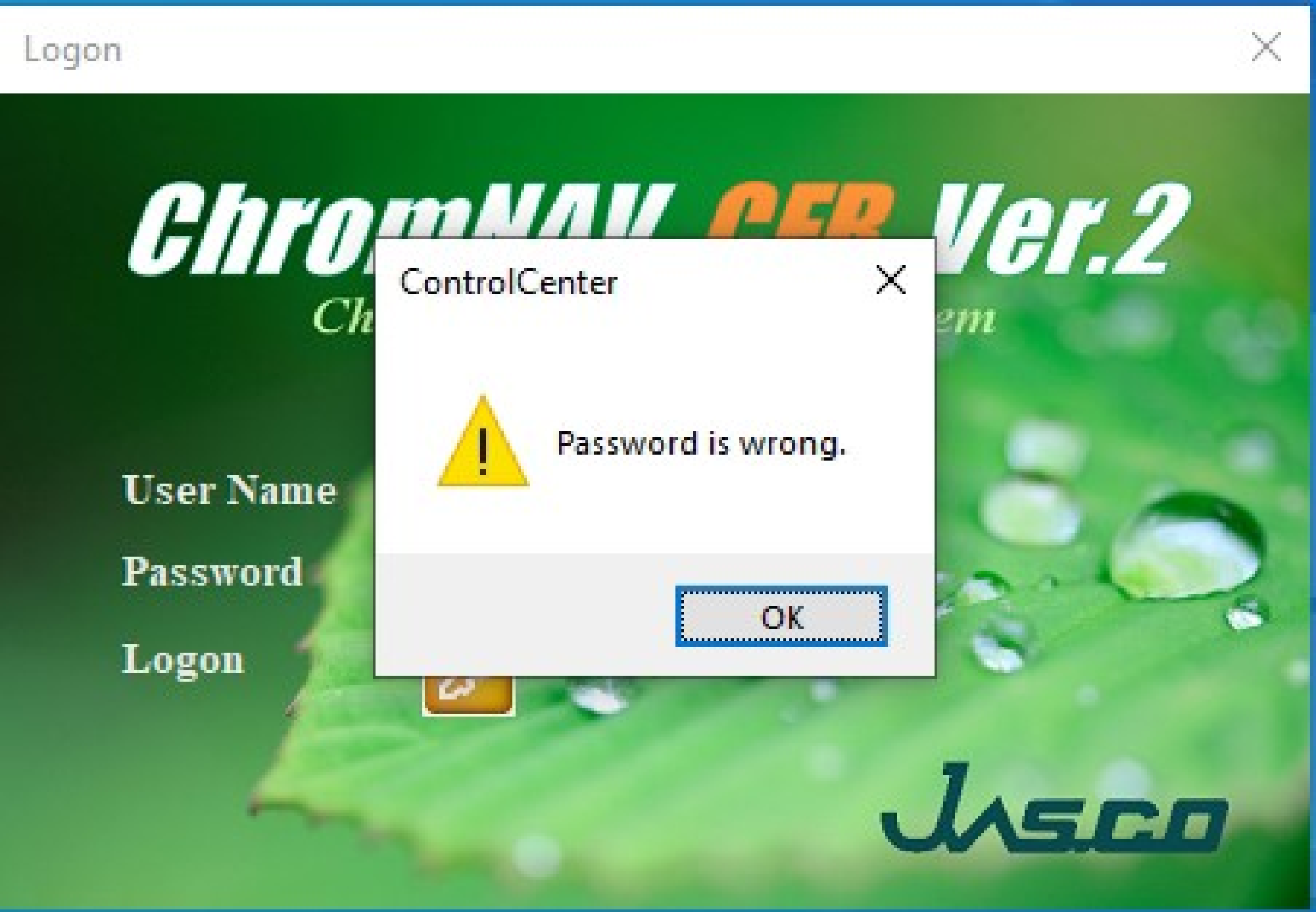

Logon
ChromNAV CFR Ver.2
Chromatography Data System
User Name
IVOVADMIN
Password
Logon
JASCO

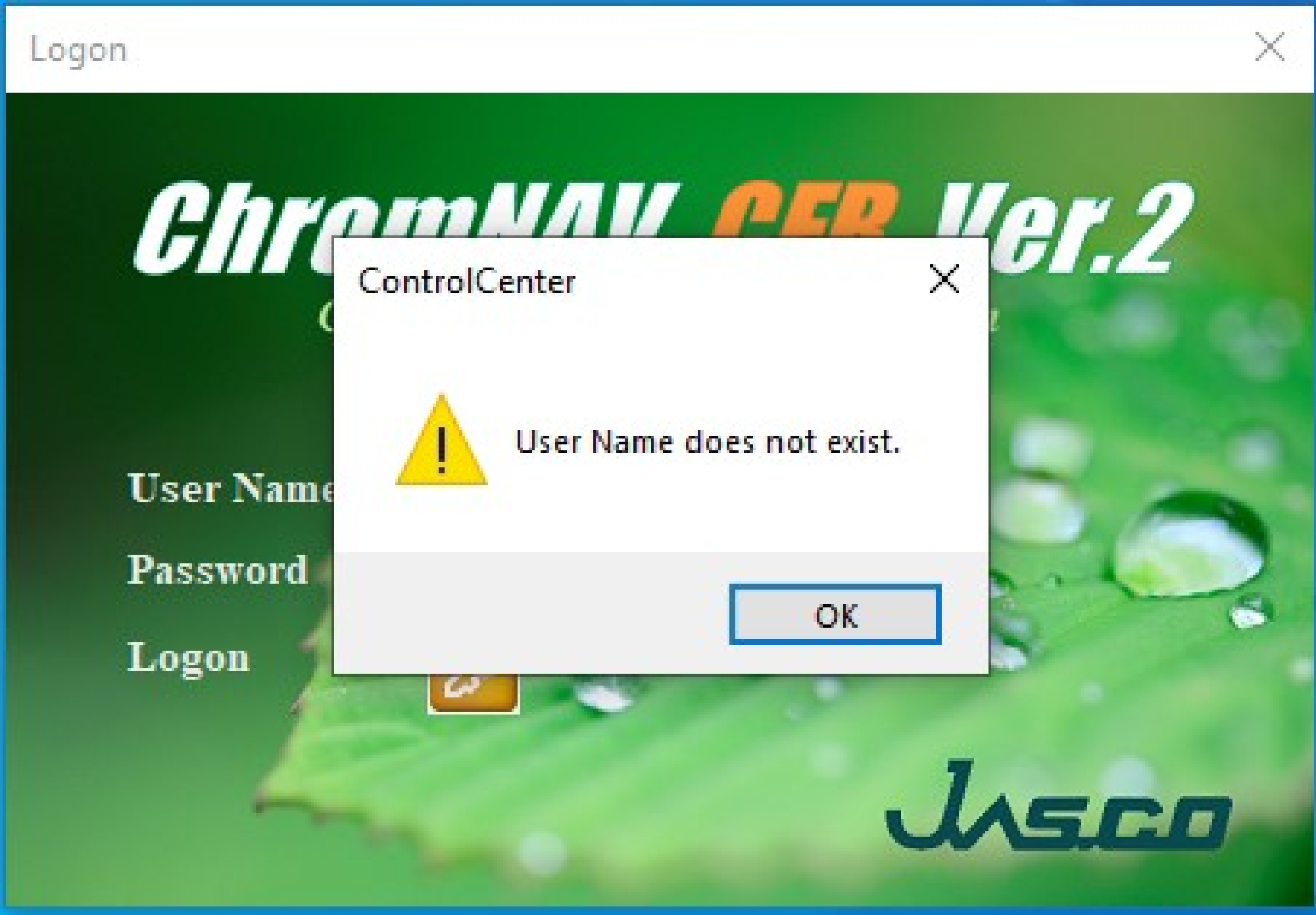

Control Center - IVOVADMIN
Operation
View
Help
Management Tools
Project
User
ADC
HPLC System
Spectral Library
Application Template
System Log
Application Log
System Information
System Policy
Module Management
ChromNAV
Management Tools
HPLC System
BBA HPLC 03
Ready
User: IVOVADMIN Last Logon Date: 08/11/2023 16:48:37 EN

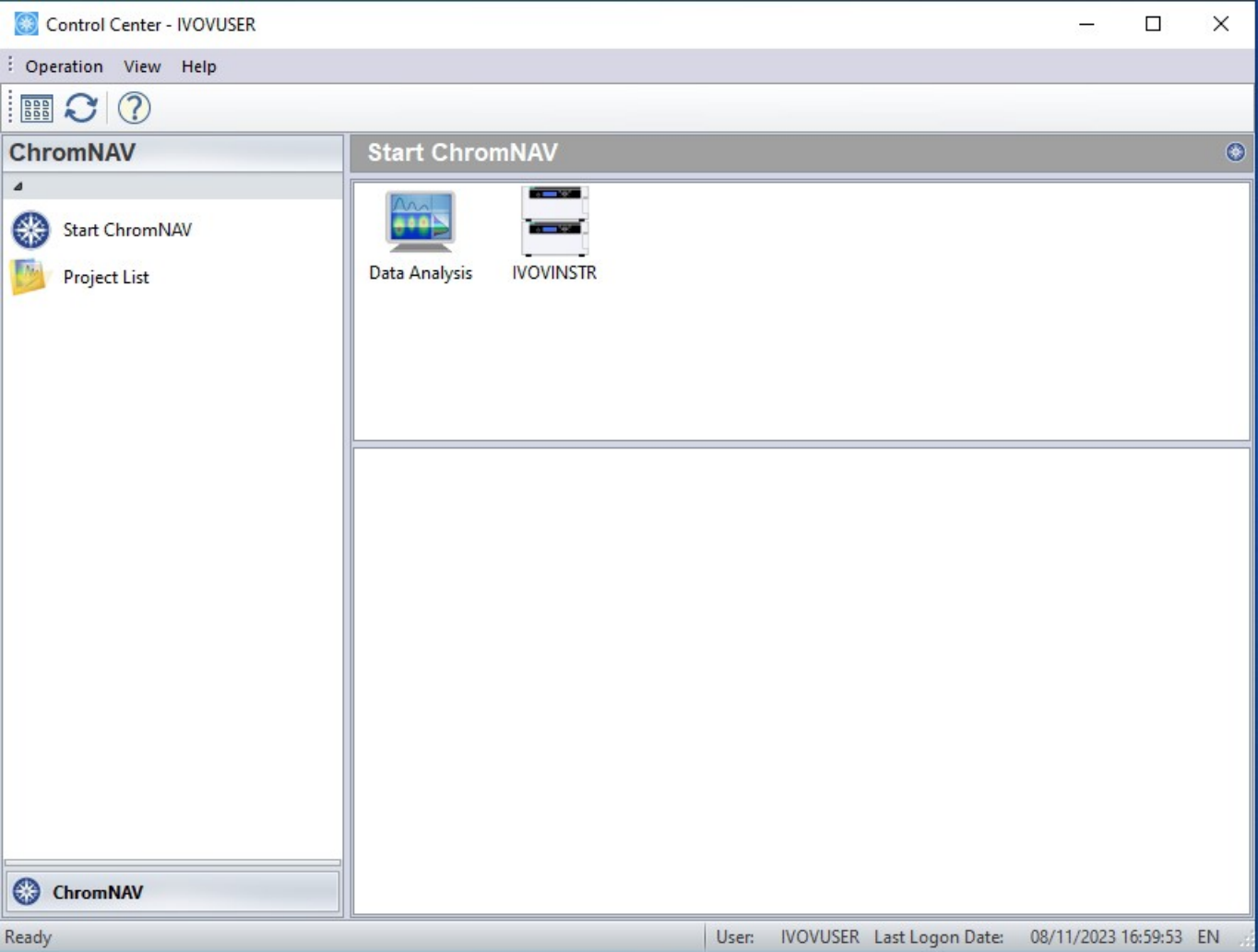

Control Center - IVOVADMIN
Operation
View
Help
Management Tools
Project
User
ADC
HPLC System
Spectral Library
Application Template
System Log
Application Log
System Information
System Policy
Module Management
ChromNAV
Management Tools
HPLC System
BBA HPLC 03
IVOVINSTR
Ready
User: IVOVADMIN Last Logon Date: 08/11/2023 16:48:37 EN

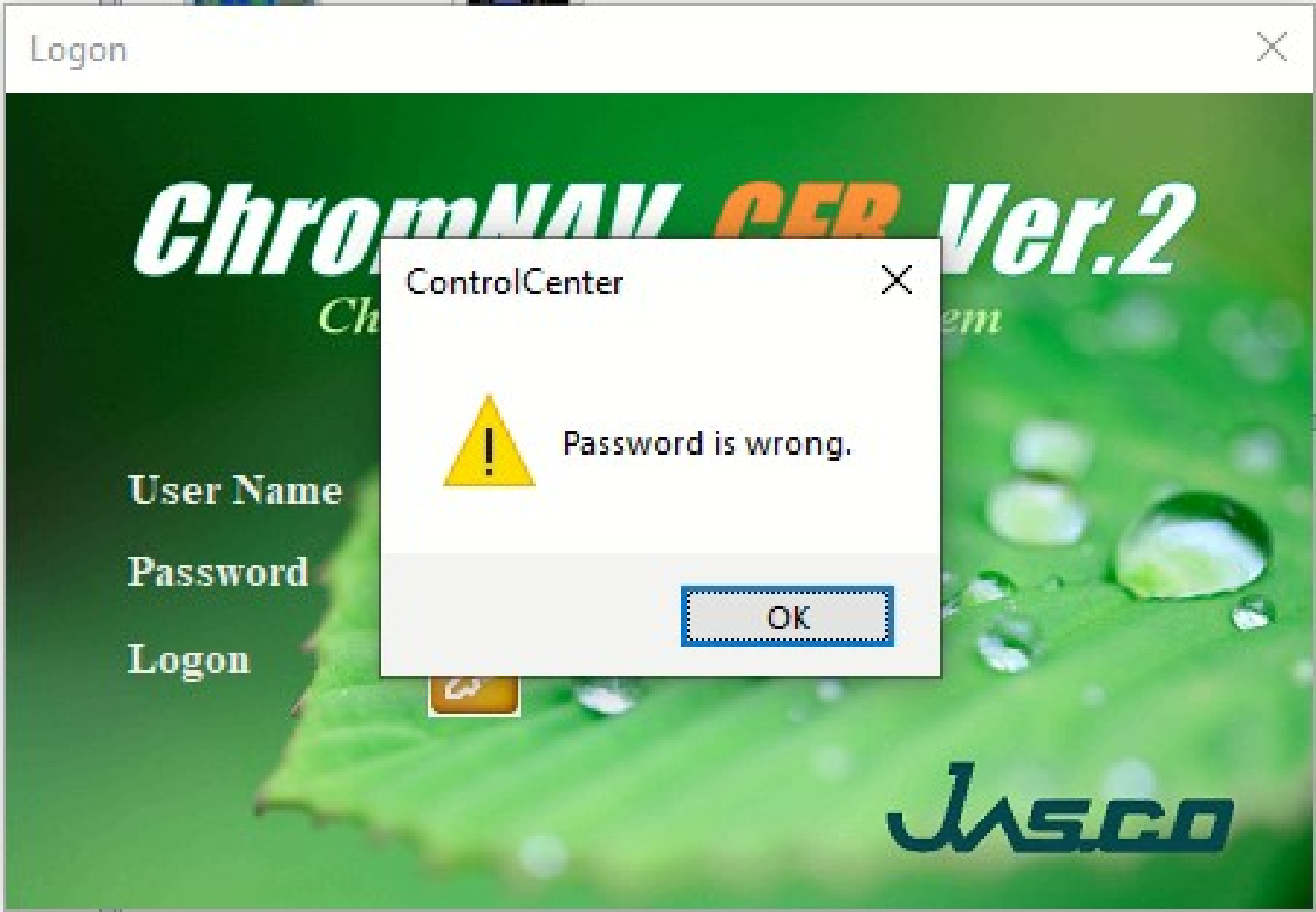

Control Center - IVOVADMIN
Operation
View
Help
Management Tools
Project
User
ADC
HPLC System
Spectral Library
Application Template
System Log
Application Log
System Information
System Policy
Module Management
ChromNAV
Management Tools
Project
QPack
Ready
User: IVOVADMIN Last Logon Date: 08/11/2023 16:48:37 EN

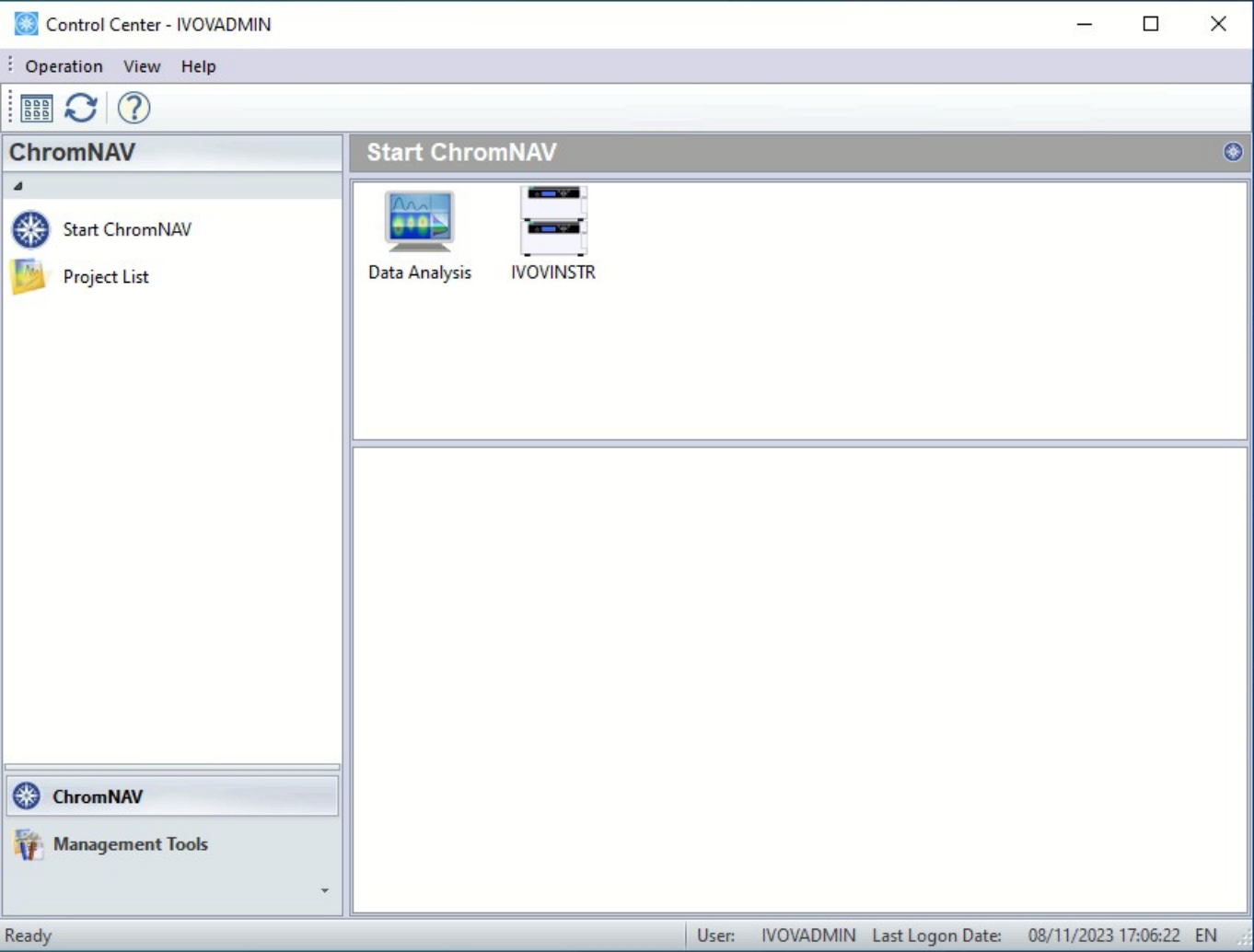

Control Center - IVOVADMIN
Operation
View
Help
Management Tools
Project
User
ADC
HPLC System
Spectral Library
Application Template
System Log
Application Log
System Information
System Policy
Module Management
ChromNAV
Management Tools
Project
IVOV
QPack
Ready
User: IVOVADMIN Last Logon Date: 08/11/2023 16:48:37 EN

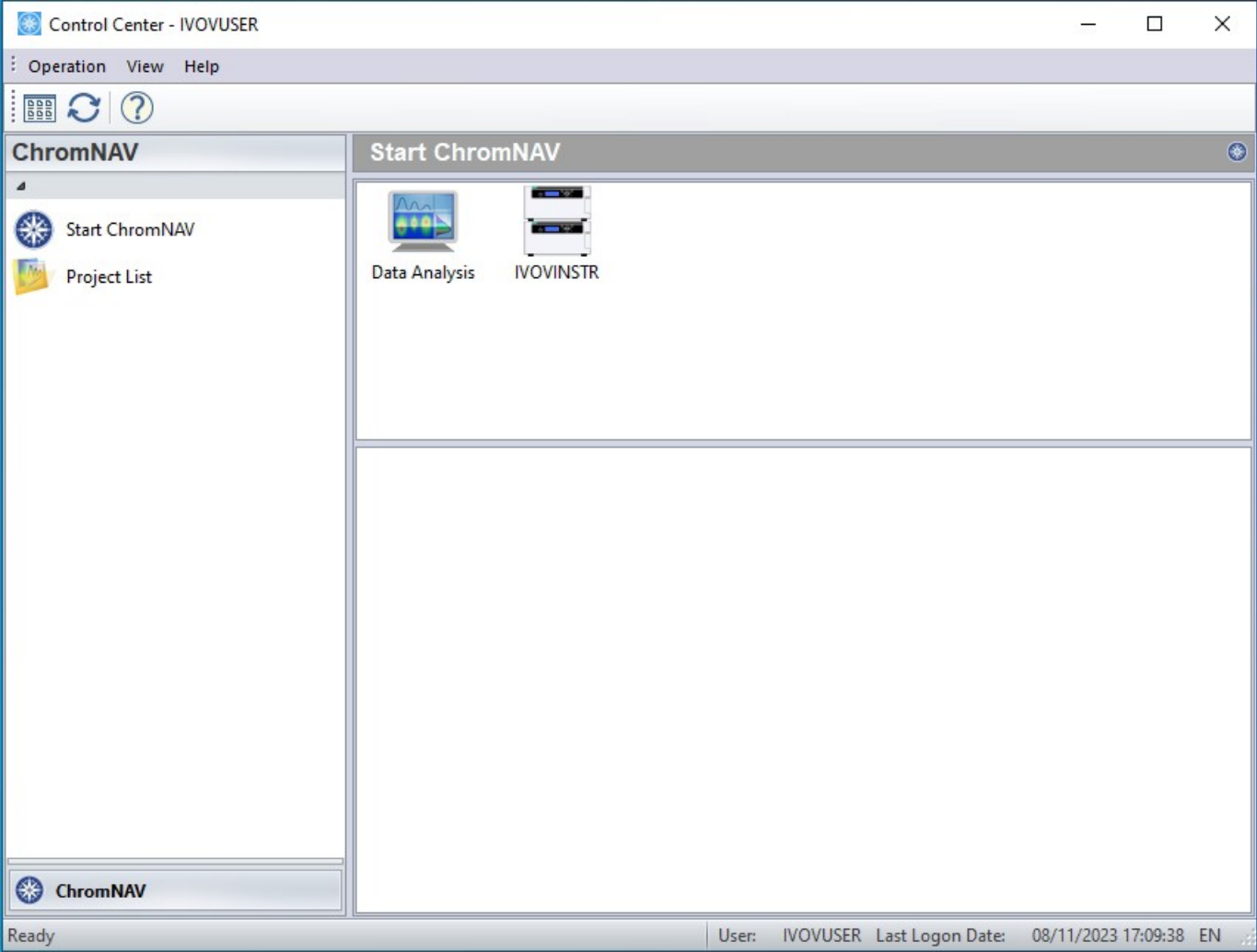

Logon
ChromNAV GCP Ver.2
User Name
Password
Logon
ControlCenter
Password is wrong.
OK
JASCO


Logon
ControlCenter
User Name does not exist.
OK
User Name
Password
Logon
JASCO


Control Center - IVOVUSER
Operation
View
Help
ChromNAV
Start ChromNAV
Project List
ChromNAV
Start ChromNAV
Data Analysis
IVOVINSTR
Ready
User: IVOVUSER Last Logon Date: 08/11/2023 16:59:53 EN


Logon
ChromNAV CFR Ver.2
User Name
Password
Logon
ControlCenter
Password is wrong.
OK
JASCO


Control Center - IVOVADMIN
Operation
View
Help
ChromNAV
Start ChromNAV
Project List
ChromNAV
Management Tools
Start ChromNAV
Data Analysis
IVOVINSTR
Ready
User: IVOVADMIN Last Logon Date: 08/11/2023 17:06:22 EN


Control Center - IVOVUSER
Operation
View
Help
ChromNAV
Start ChromNAV
Project List
ChromNAV
Start ChromNAV
Data Analysis
IVOVINSTR
Ready
User: IVOVUSER Last Logon Date: 08/11/2023 17:09:38 EN

ChromNAV CFR - IVOV - IVOVUSER

File View Chromatogram Process Help

Analysis

Analysis View

- Chromatogram View
- PDA View
- Diagnosis View

Chromatograms

Loaded Chromatograms

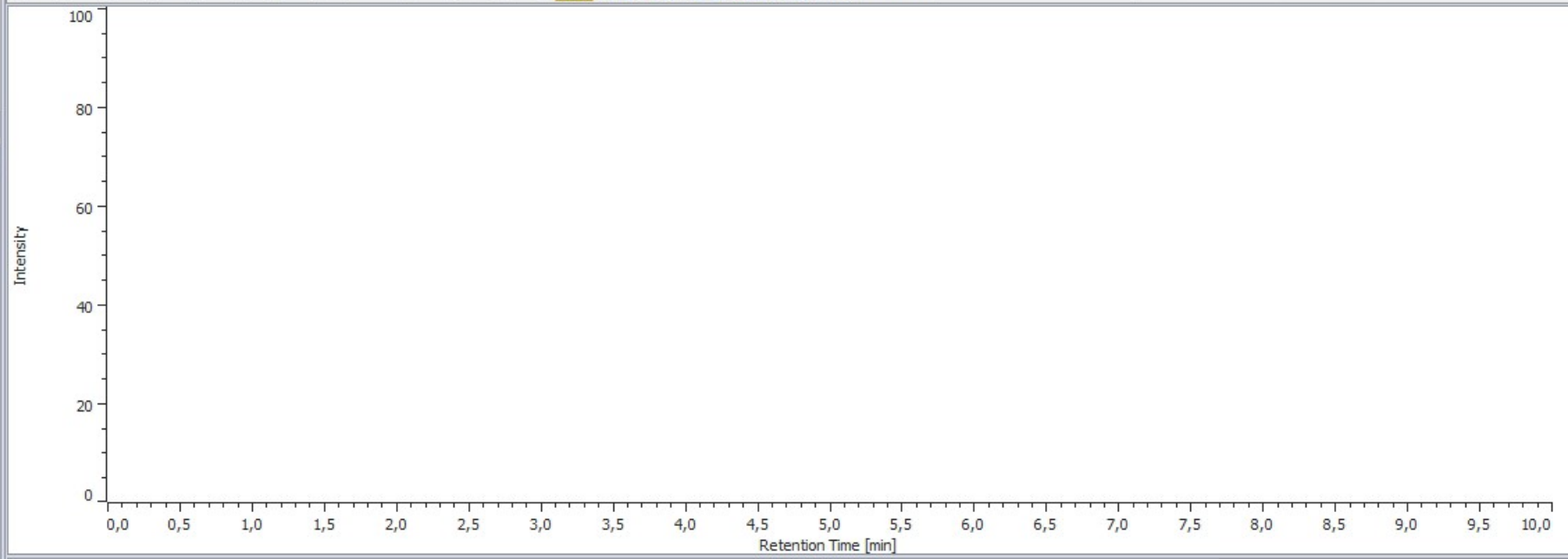
Method

Analysis

Chromatogram View

Untitled

Channel:



Peak Info. Table:

#	Peak Name	CH	tR	Area	Height	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning

Ready

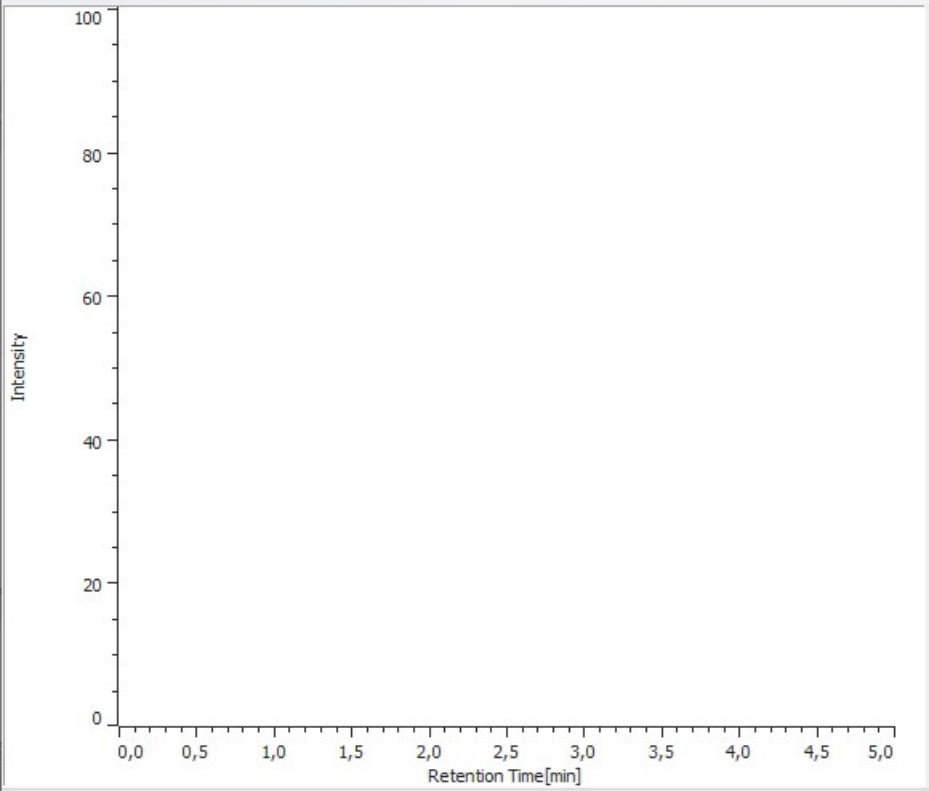
IVOVUSER Recalculation Ready Data Analysis EN

Untitled* - Control Method Editor

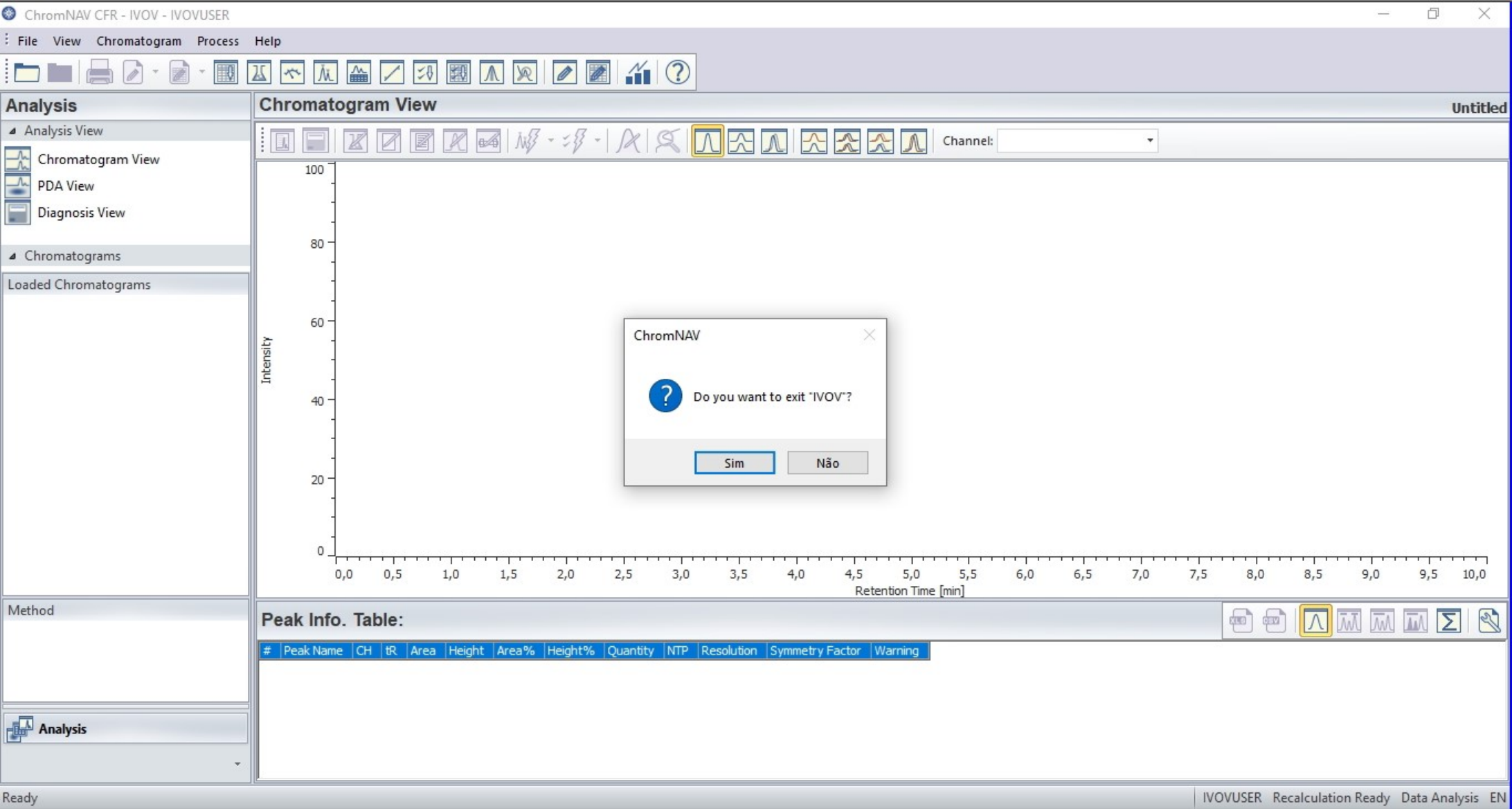
Channel:

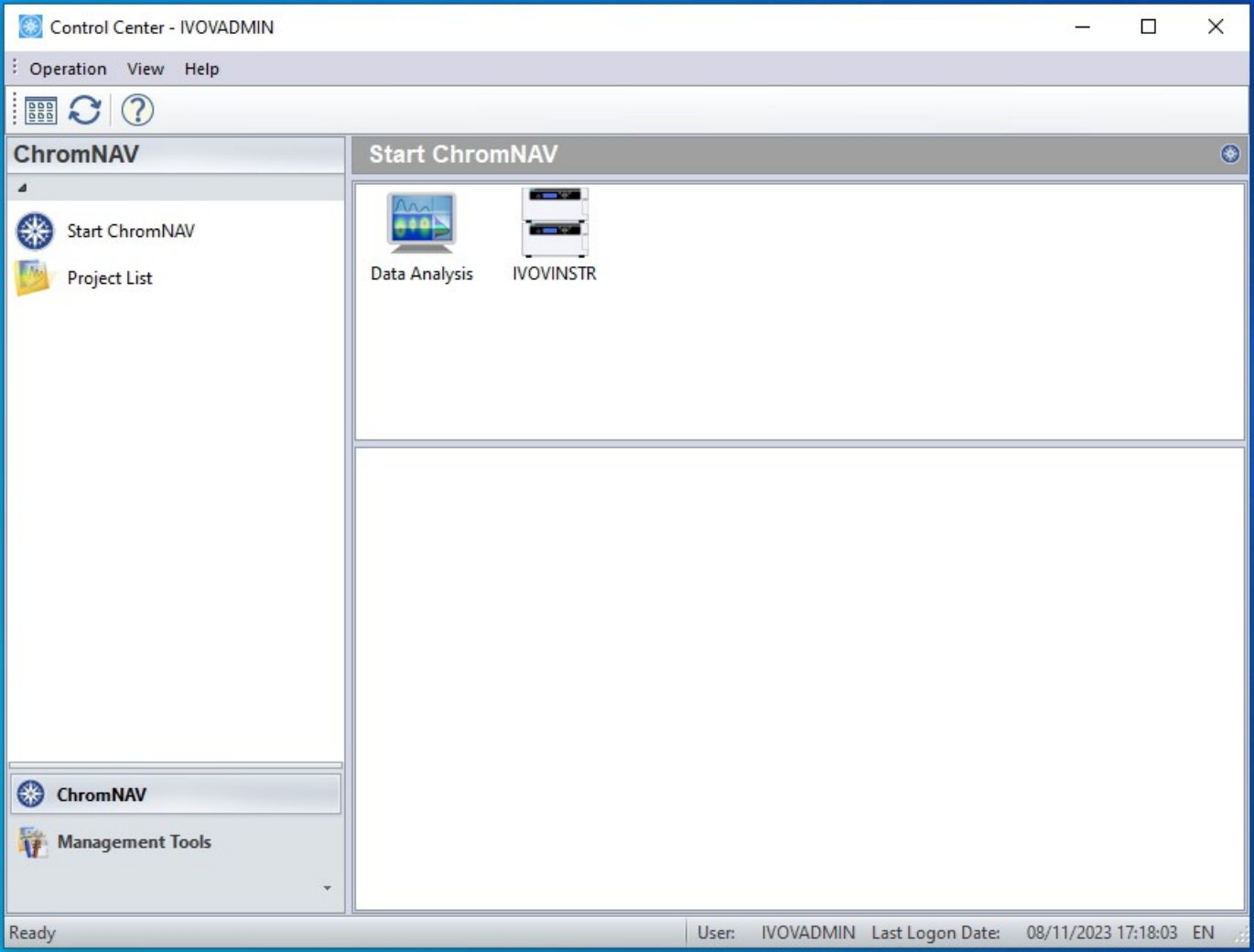
CONFIG

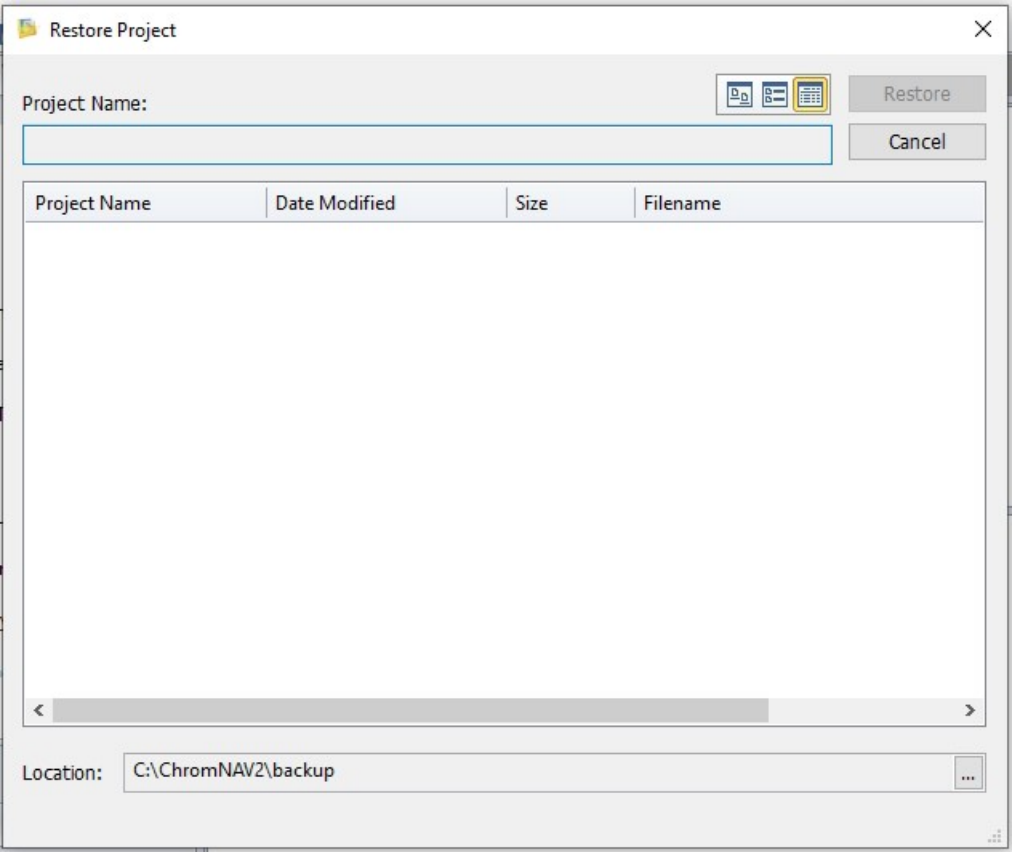
Configuration / Method Time

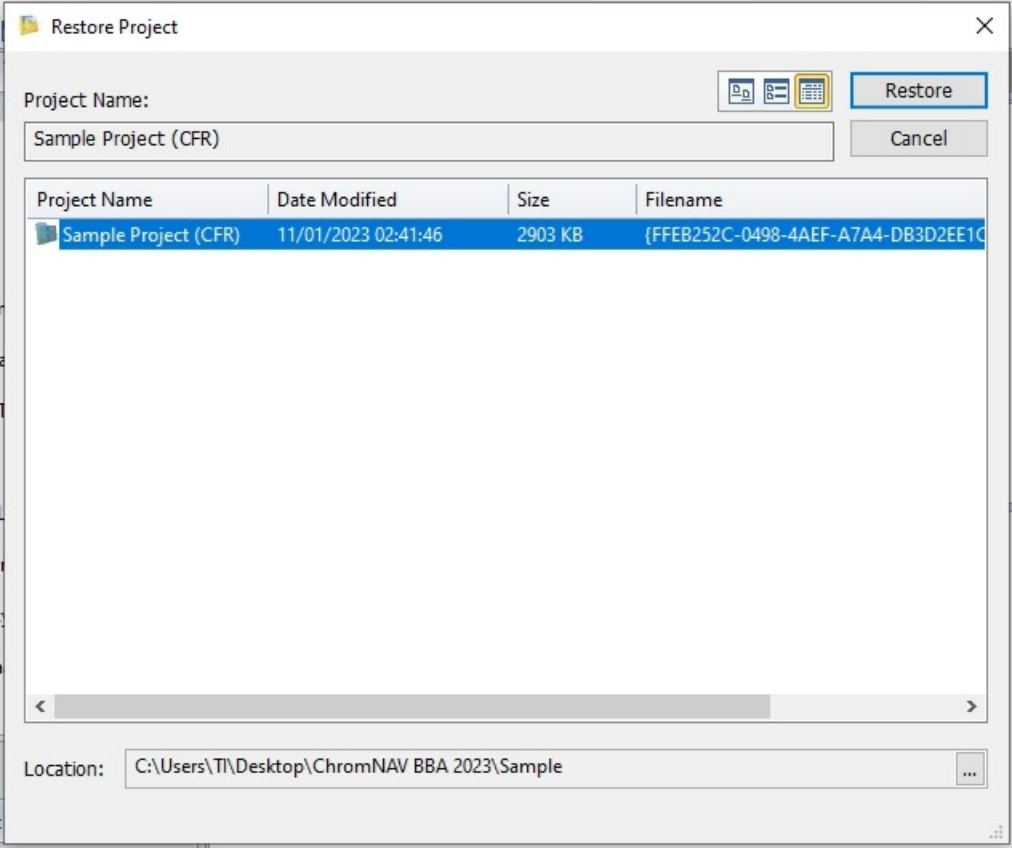


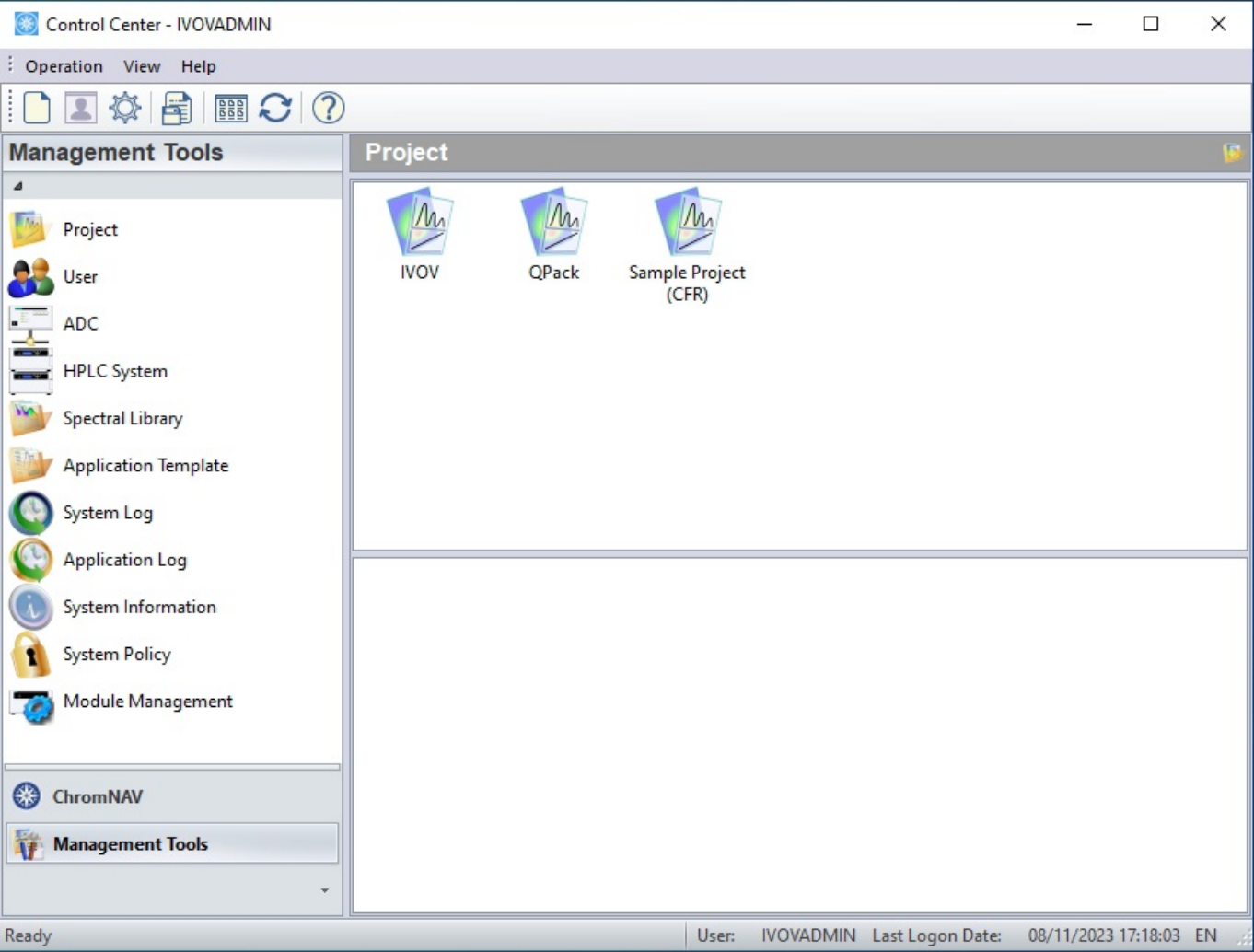
Method Time	
Method Time[min]	**5,0**
Advanced Gradient Mode	
Gradient	Off
HPLC Modules Configuration	
Autosampler	Select Model
Injector (Universal)	Select Model
Pump#1	Select Model
Pump#2	Select Model
Pump#3	Select Model
Pump#4	Select Model
Oven#1	Select Model
Oven#2	Select Model
Oven#3	Select Model
UV Detector#1	Select Model
UV Detector#2	Select Model
UV Detector#3	Select Model
UV Detector#4	Select Model
4WL-UV Detector	Select Model
PDA Detector	Select Model
CD Detector	Select Model
FP Detector#1	Select Model
FP Detector#2	Select Model
ELS Detector	Select Model
RI Detector	Select Model
OR Detector	Select Model
CL Detector	Select Model

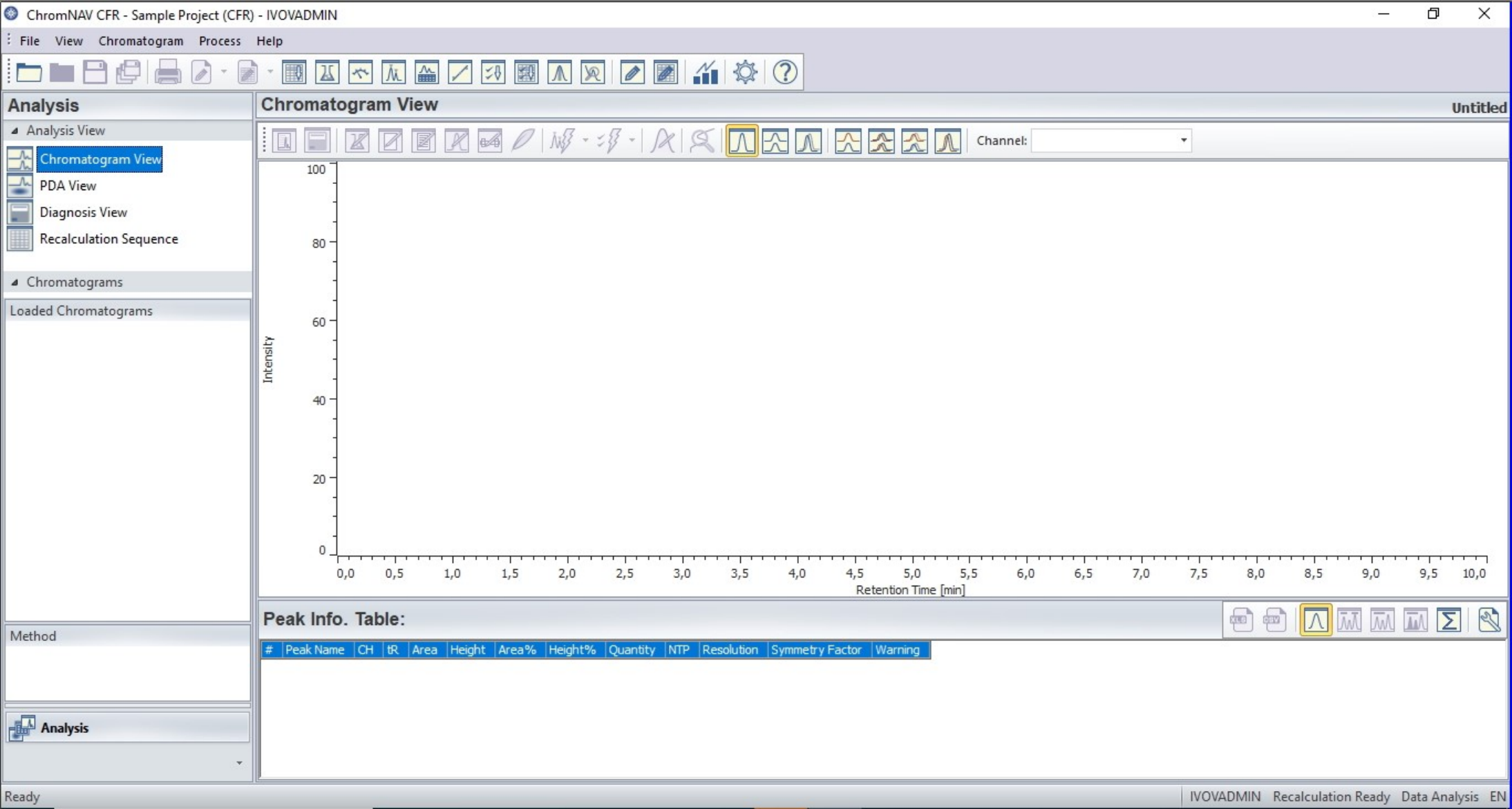

ChromNAV CFR - IVOV - IVOVUSER
File View Chromatogram Process Help
Analysis
Analysis View
Chromatogram View
PDA View
Diagnosis View
Chromatograms
Loaded Chromatograms
Method
Analysis
Chromatogram View
Untitled
Channel:
Intensity
Retention Time [min]
ChromNAV
Do you want to exit "IVOV"?
Sim
Não
Peak Info. Table:
Peak Name CH tR Area Height Area% Height% Quantity NTP Resolution Symmetry Factor Warning
Ready
IVOVUSER Recalculation Ready Data Analysis EN

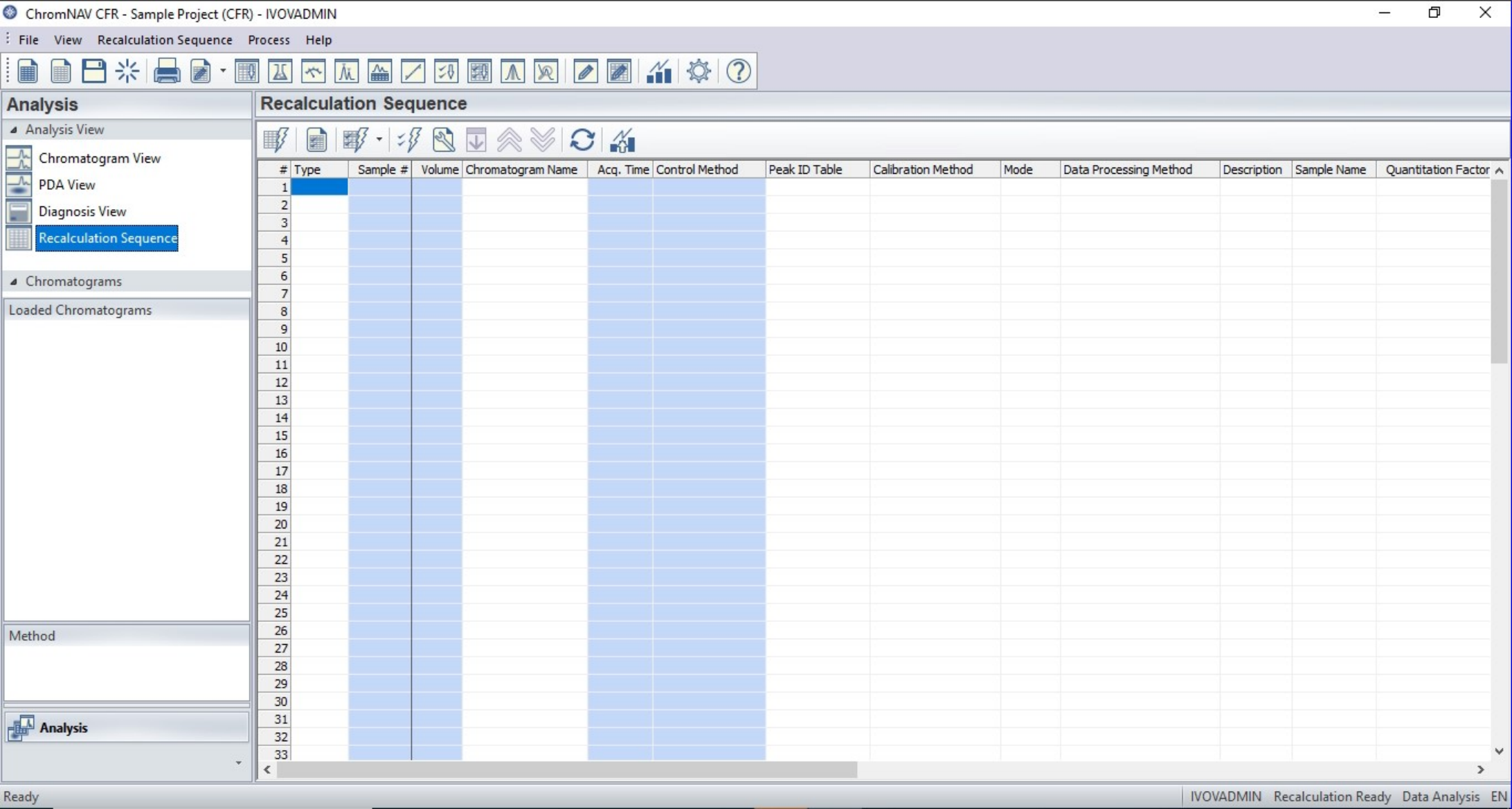

Control Center - IVOVADMIN
Operation
View
Help
ChromNAV
Start ChromNAV
Project List
ChromNAV
Management Tools
Start ChromNAV
Data Analysis
IVOVINSTR
Ready
User: IVOVADMIN Last Logon Date: 08/11/2023 17:18:03 EN

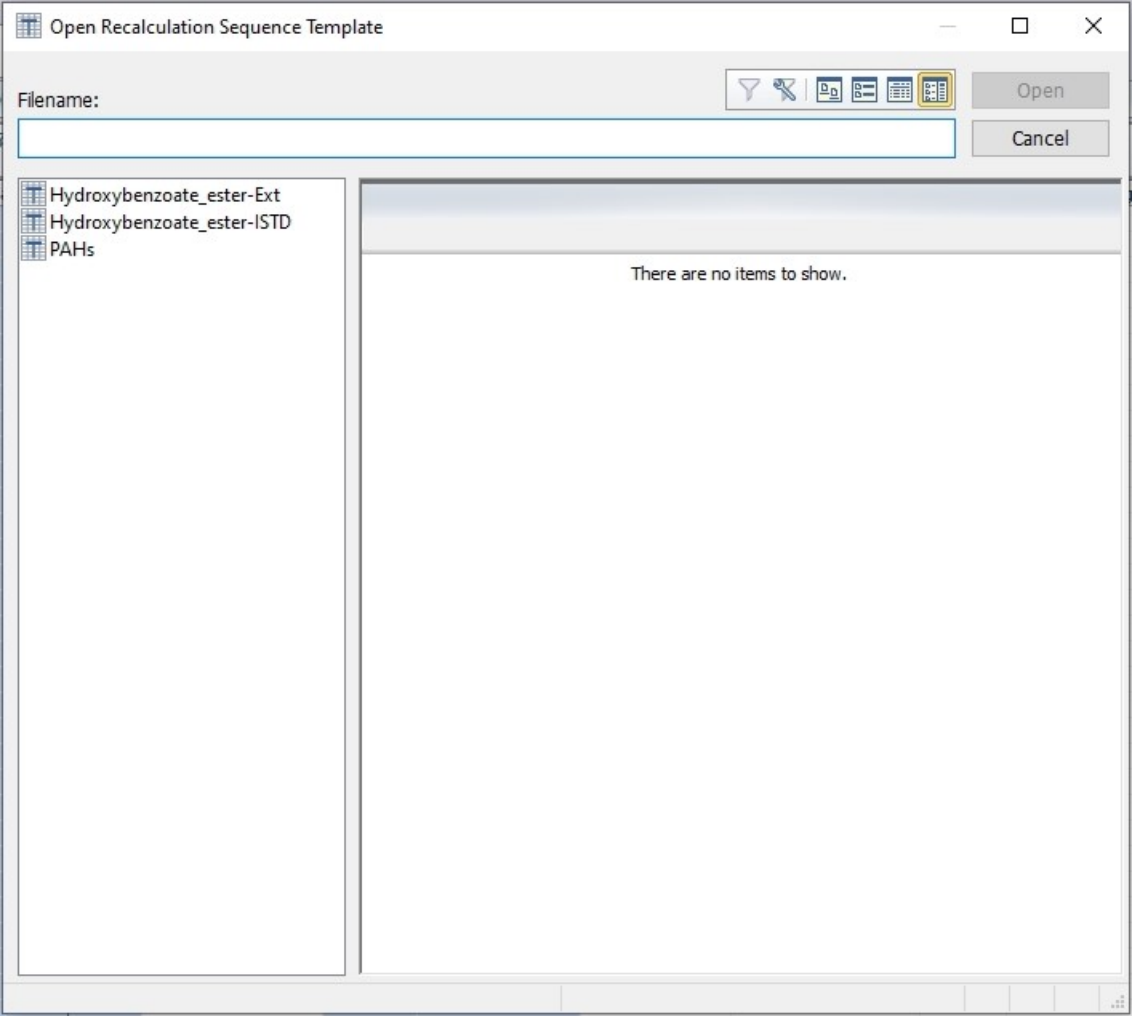

Restore Project
Project Name:
Restore
Cancel
Project Name
Date Modified
Size
Filename
Location:
C:\ChromNAV2\backup
...

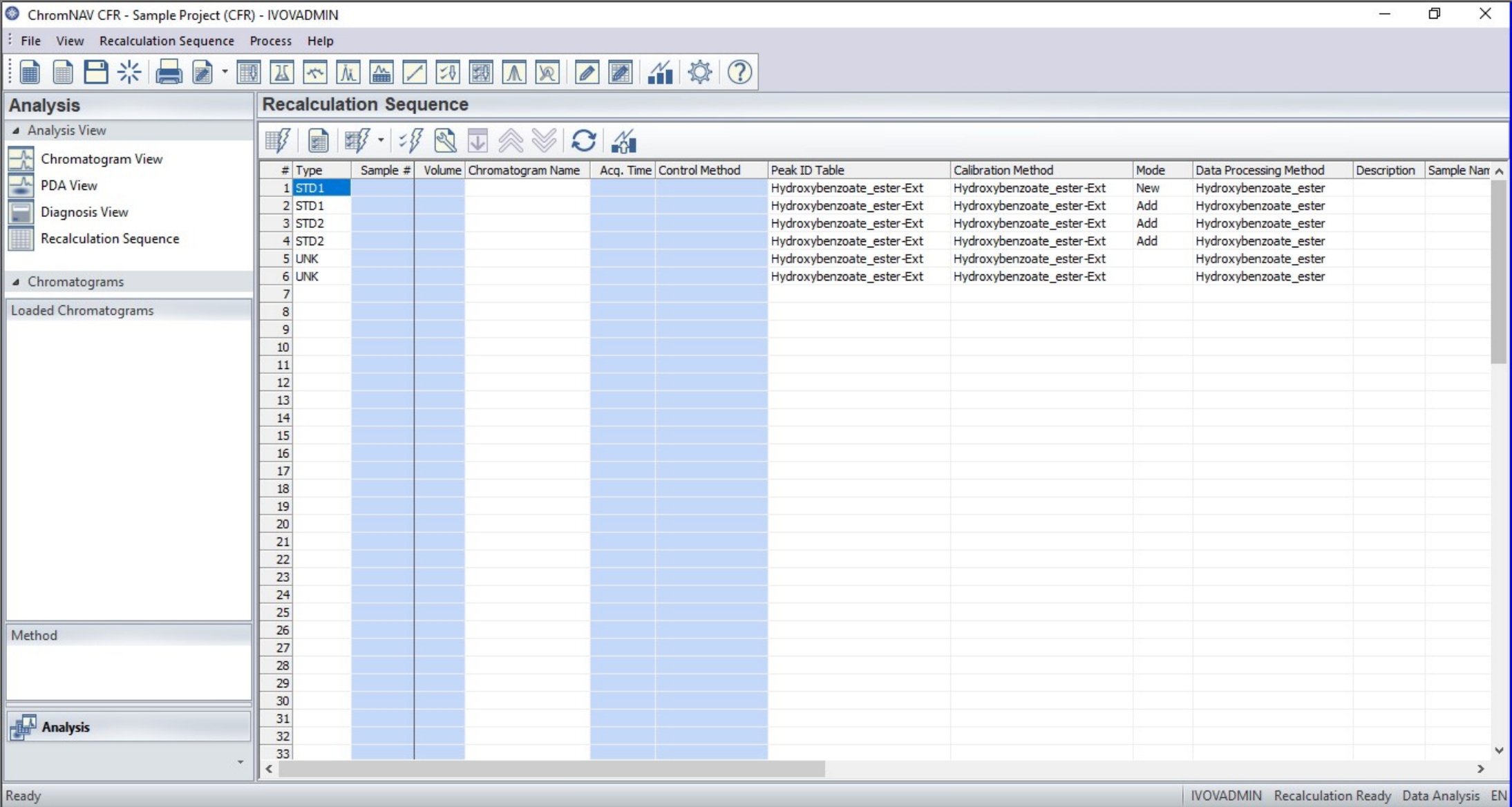

Restore Project
Project Name:
Sample Project (CFR)
Restore
Cancel
Project Name
Date Modified
Size
Filename
Sample Project (CFR)
11/01/2023 02:41:46
2903 KB
{FFEB252C-0498-4AEF-A7A4-DB3D2EE1C
Location:
C:\Users\TI\Desktop\ChromNAV BBA 2023\Sample
...


Control Center - IVOVADMIN
Operation
View
Help
Management Tools
Project
User
ADC
HPLC System
Spectral Library
Application Template
System Log
Application Log
System Information
System Policy
Module Management
ChromNAV
Management Tools
Project
IVOV
QPack
Sample Project (CFR)
Ready
User: IVOVADMIN Last Logon Date: 08/11/2023 17:18:03 EN


ChromNAV CFR - Sample Project (CFR) - IVOVADMIN
File View Chromatogram Process Help
Analysis
Analysis View
Chromatogram View
PDA View
Diagnosis View
Recalculation Sequence
Chromatograms
Loaded Chromatograms
Method
Analysis
Chromatogram View
Untitled
Channel:
Intensity
100 80 60 40 20 0
0,0 0,5 1,0 1,5 2,0 2,5 3,0 3,5 4,0 4,5 5,0 5,5 6,0 6,5 7,0 7,5 8,0 8,5 9,0 9,5 10,0
Retention Time [min]
Peak Info. Table:
Peak Name CH tR Area Height Area% Height% Quantity NTP Resolution Symmetry Factor Warning
Ready
IVOVADMIN Recalculation Ready Data Analysis EN


ChromNAV CFR - Sample Project (CFR) - IVOVADMIN
File View Recalculation Sequence Process Help
Analysis
Analysis View
Chromatogram View
PDA View
Diagnosis View
Recalculation Sequence
Chromatograms
Loaded Chromatograms
Method
Analysis
Recalculation Sequence
Type Sample # Volume Chromatogram Name Acq. Time Control Method Peak ID Table Calibration Method Mode Data Processing Method Description Sample Name Quantitation Factor
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33
Ready
IVOVADMIN Recalculation Ready Data Analysis EN


Open Recalculation Sequence Template
Filename:
Open
Cancel
Hydroxybenzoate_ester-Ext
Hydroxybenzoate_ester-ISTD
PAHs
There are no items to show.


ChromNAV CFR - Sample Project (CFR) - IVOVADMIN
File View Recalculation Sequence Process Help
Analysis
Analysis View
Chromatogram View
PDA View
Diagnosis View
Recalculation Sequence
Chromatograms
Loaded Chromatograms
Method
Analysis
Recalculation Sequence
Type Sample # Volume Chromatogram Name Acq. Time Control Method Peak ID Table Calibration Method Mode Data Processing Method Description Sample Nam
1 STD1 Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext New Hydroxybenzoate_ester
2 STD1 Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext Add Hydroxybenzoate_ester
3 STD2 Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext Add Hydroxybenzoate_ester
4 STD2 Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext Add Hydroxybenzoate_ester
5 UNK Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester
6 UNK Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester
Ready
IVOVADMIN Recalculation Ready Data Analysis EN

Open Executed Sequence

Sequence: Hydroxybenzoate_ester-Ext

Open

Cancel

Auto Load

Executed Sequence / Chromatogram

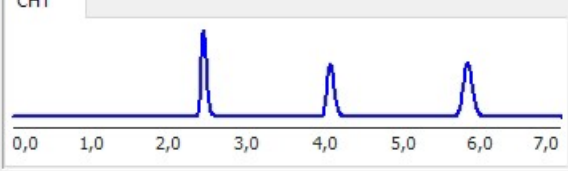
Use Filter | Show All | Set Filter... | Preview | Set Chromatogram list...

Executed Sequence	Total No.	Dat
Noise reduction sample	2	17/
PAHs	6	08/
Hydroxybenzoate_ester-ISTD	6	07/
Hydroxybenzoate_ester-Ext	6	07/

Chromatogram	Acquisition Date	Creation
STD1_(0.5)_001	07/02/2008 08:20:21	Administrat
STD1_(0.5)_002	07/02/2008 08:28:16	Administrat
STD2_(1.0)_001	07/02/2008 08:36:11	Administrat
STD2_(1.0)_002	07/02/2008 08:44:03	Administrat
UNK_001	07/02/2008 08:51:58	Administrat
UNK_002	07/02/2008 08:59:54	Administrat

Preview

File Information	
Chromatogram Name	STD1_(0.5)_001
Date Modified	07/02/2008 08:27:23
User Name	user1
Additional Information	mobile phase : Acetonitrile / Wate
Description	
Sign	
Creation	Administrator - 23/10/2014 05:01:
Chromatogram Information	
Acquisition User	user1
Type	STD1
Sample#	6
Sample Name	
Sample Description	
Equilibration Time	0,0 [min]
Acquisition Time	7,0 [min]
Acquisition Date	07/02/2008 08:20:21



ChromNAV CFR - Sample Project (CFR) - IVOVADMIN

File View Recalculation Sequence Process Help

Analysis

Analysis View

- Chromatogram View
- PDA View
- Diagnosis View
- Recalculation Sequence

Chromatograms

Loaded Chromatograms

Method

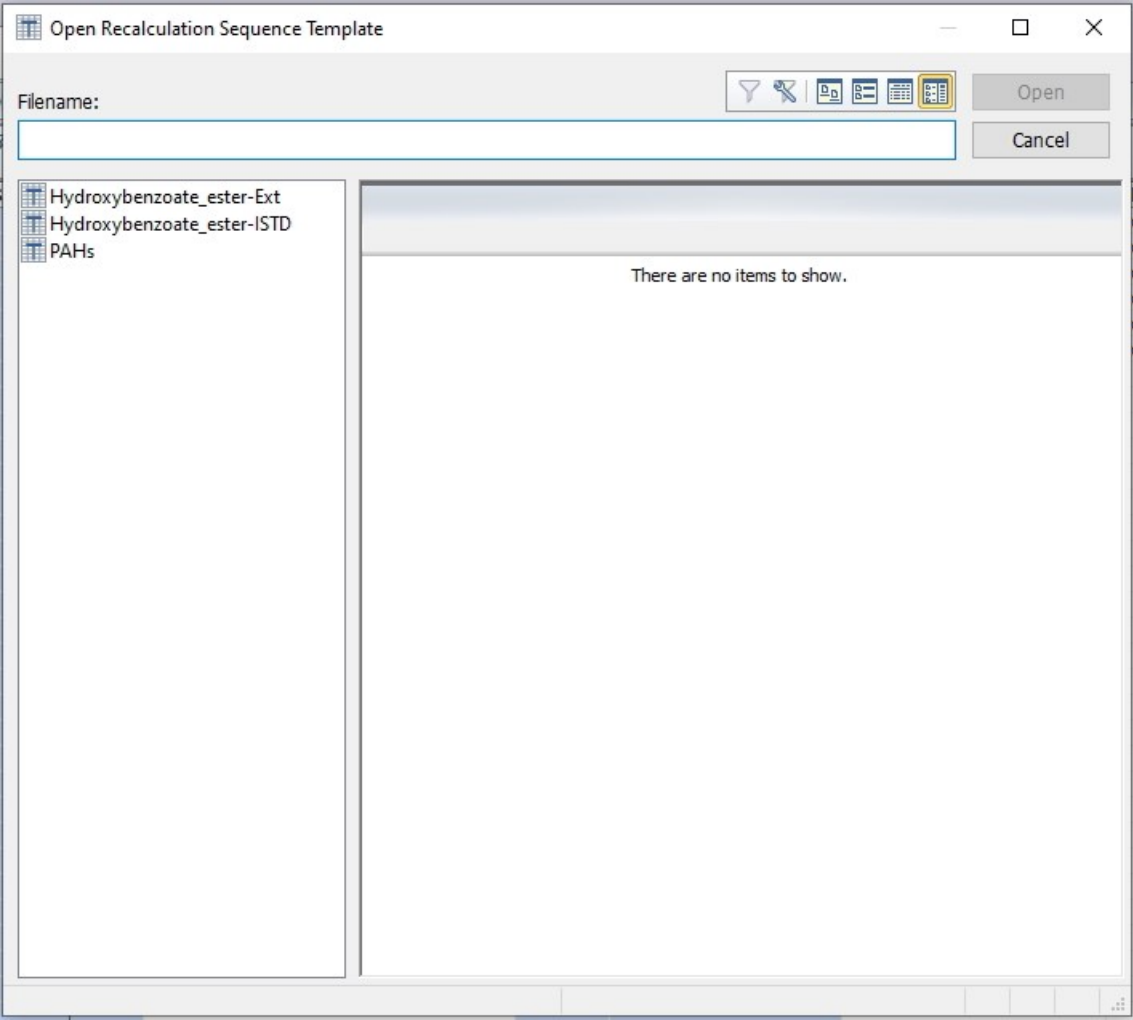
Analysis

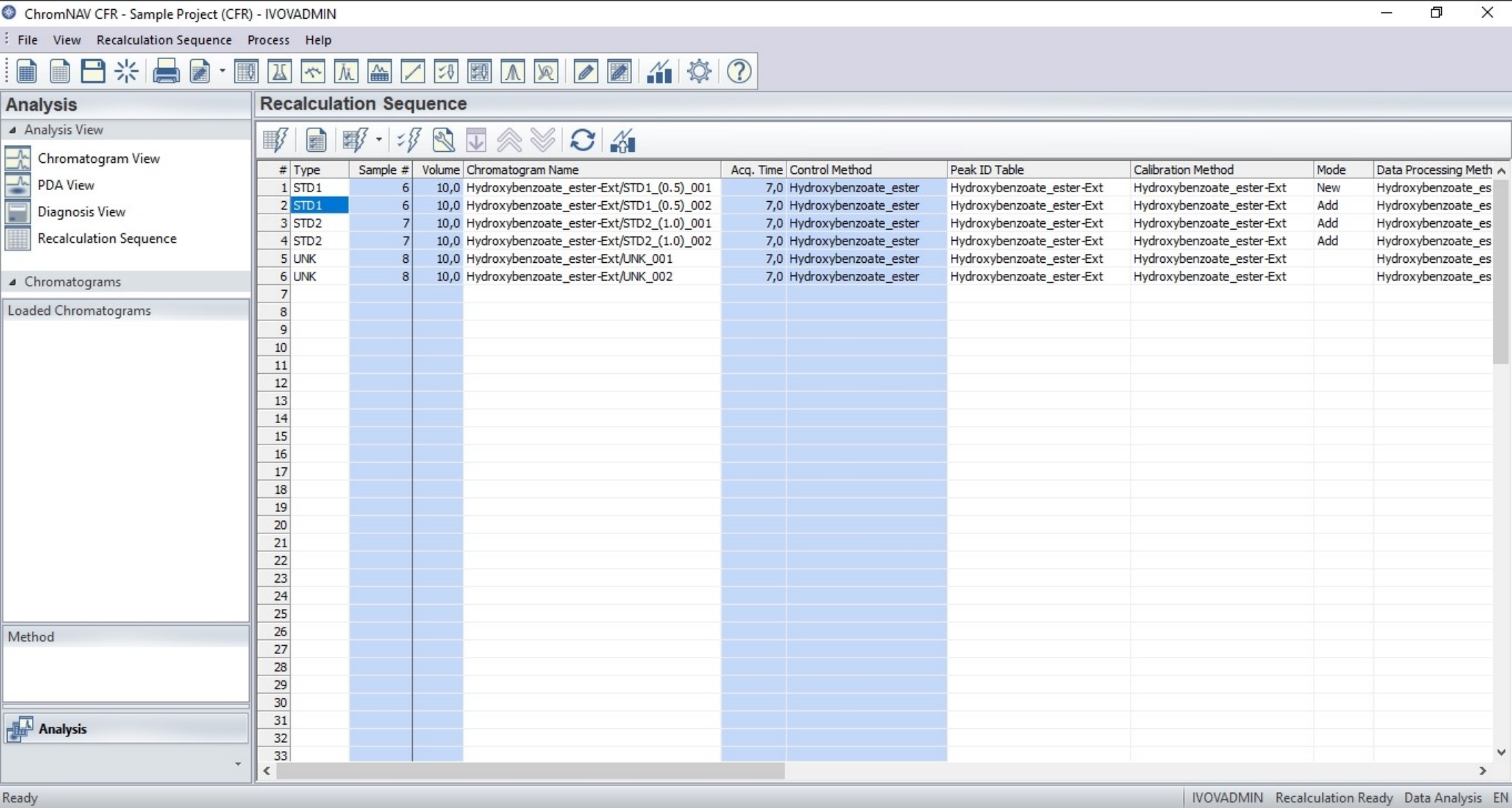
Recalculation Sequence

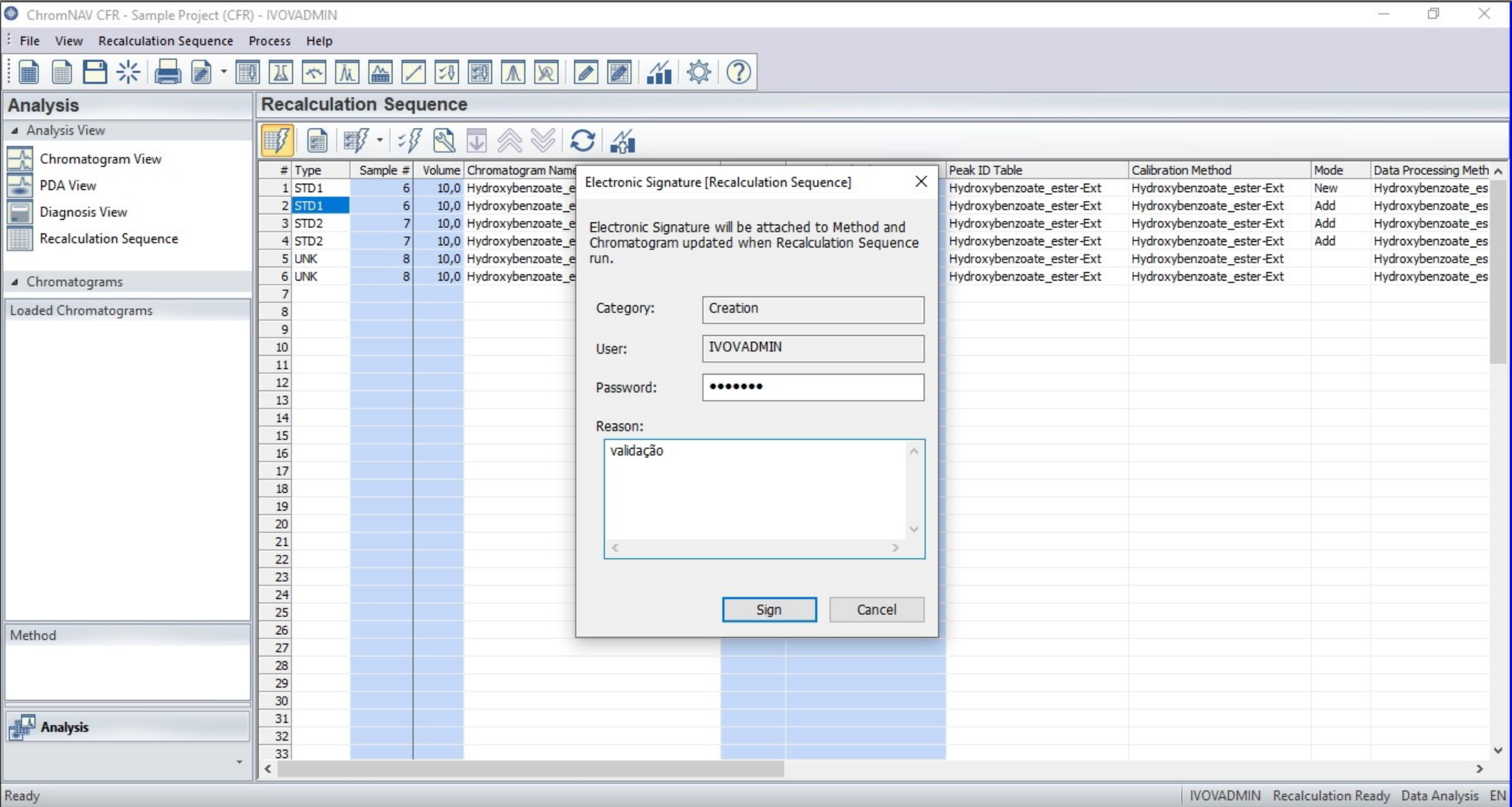
#	Type	Sample #	Volume	Chromatogram Name	Acq. Time	Control Method	Peak ID Table	Calibration Method	Mode	Data Processing Method	Description	Sa
1	STD1	6	10,0	Hydroxybenzoate_ester-Ext/STD1_(0.5)_001	7,0	Hydroxybenzoate_ester			New			
2	STD1	6	10,0	Hydroxybenzoate_ester-Ext/STD1_(0.5)_002	7,0	Hydroxybenzoate_ester			Add			
3	STD2	7	10,0	Hydroxybenzoate_ester-Ext/STD2_(1.0)_001	7,0	Hydroxybenzoate_ester			Add			
4	STD2	7	10,0	Hydroxybenzoate_ester-Ext/STD2_(1.0)_002	7,0	Hydroxybenzoate_ester			Add			
5	UNK	8	10,0	Hydroxybenzoate_ester-Ext/UNK_001	7,0	Hydroxybenzoate_ester						
6	UNK	8	10,0	Hydroxybenzoate_ester-Ext/UNK_002	7,0	Hydroxybenzoate_ester						
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
32												
33												

Ready

IVOVADMIN Recalculation Ready Data Analysis EN


Open Recalculation Sequence Template
Filename:
Open
Cancel
Hydroxybenzoate_ester-Ext
Hydroxybenzoate_ester-ISTD
PAHs
There are no items to show.


ChromNAV CFR - Sample Project (CFR) - IVOVADMIN
File View Recalculation Sequence Process Help
Analysis
Analysis View
Chromatogram View
PDA View
Diagnosis View
Recalculation Sequence
Chromatograms
Loaded Chromatograms
Method
Analysis
Recalculation Sequence
Type Sample # Volume Chromatogram Name Acq. Time Control Method Peak ID Table Calibration Method Mode Data Processing Meth
1 STD1 6 10,0 Hydroxybenzoate_ester-Ext/STD1_(0.5)_001 7,0 Hydroxybenzoate_ester Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext New Hydroxybenzoate_es
2 STD1 6 10,0 Hydroxybenzoate_ester-Ext/STD1_(0.5)_002 7,0 Hydroxybenzoate_ester Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext Add Hydroxybenzoate_es
3 STD2 7 10,0 Hydroxybenzoate_ester-Ext/STD2_(1.0)_001 7,0 Hydroxybenzoate_ester Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext Add Hydroxybenzoate_es
4 STD2 7 10,0 Hydroxybenzoate_ester-Ext/STD2_(1.0)_002 7,0 Hydroxybenzoate_ester Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext Add Hydroxybenzoate_es
5 UNK 8 10,0 Hydroxybenzoate_ester-Ext/UNK_001 7,0 Hydroxybenzoate_ester Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext Hydroxybenzoate_es
6 UNK 8 10,0 Hydroxybenzoate_ester-Ext/UNK_002 7,0 Hydroxybenzoate_ester Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext Hydroxybenzoate_es
Ready
IVOVADMIN Recalculation Ready Data Analysis EN

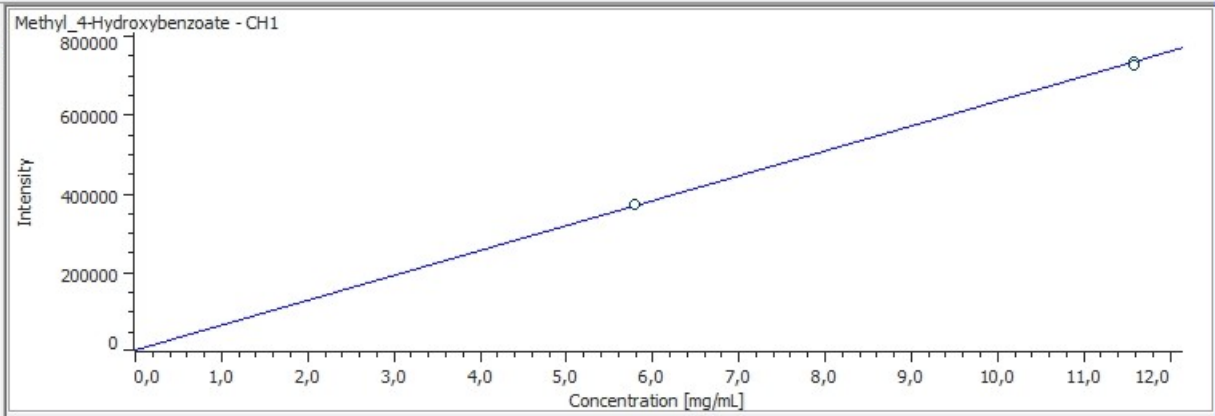

ChromNAV CFR - Sample Project (CFR) - IVOVADMIN
File View Recalculation Sequence Process Help
Analysis
Analysis View
Chromatogram View
PDA View
Diagnosis View
Recalculation Sequence
Chromatograms
Loaded Chromatograms
Method
Analysis
Recalculation Sequence
Type Sample # Volume Chromatogram Name Peak ID Table Calibration Method Mode Data Processing Meth
1 STD1 6 10,0 Hydroxybenzoate_e Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext New Hydroxybenzoate_es
2 STD1 6 10,0 Hydroxybenzoate_e Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext Add Hydroxybenzoate_es
3 STD2 7 10,0 Hydroxybenzoate_e Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext Add Hydroxybenzoate_es
4 STD2 7 10,0 Hydroxybenzoate_e Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext Add Hydroxybenzoate_es
5 UNK 8 10,0 Hydroxybenzoate_e Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext Hydroxybenzoate_es
6 UNK 8 10,0 Hydroxybenzoate_e Hydroxybenzoate_ester-Ext Hydroxybenzoate_ester-Ext Hydroxybenzoate_es
Electronic Signature [Recalculation Sequence]
Electronic Signature will be attached to Method and Chromatogram updated when Recalculation Sequence run.
Category: Creation
User: IVOVADMIN
Password: •••••••
Reason:
validação
Sign
Cancel
Ready
IVOVADMIN Recalculation Ready Data Analysis EN

Hydroxybenzoate_ester-Ext - Calibration Method Editor

Number of STDs: 2 Calc. Mode: Area Criterion of Correlation: 0,9998

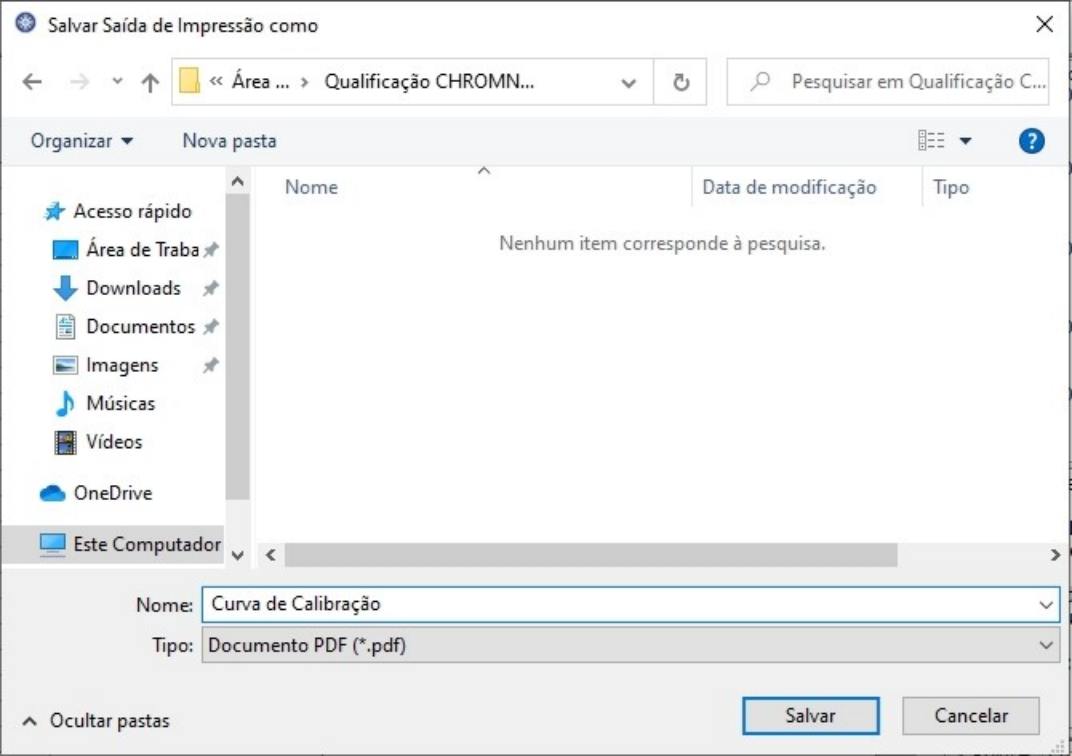
ALL CH1 CH2 CH3 CH4 CH5 CH6 CH7 CH8 CH9 CH10 CH11 CH12

#	Name	CH	STD1	STD2	Unit	Type	Zero	Weight
1	+ Methyl_4-Hydroxybenzoate	1	5,78000	11,5600	mg/mL	Linear	Include	Equal
2	+ Propyl_4-Hydroxybenzoate	1	5,83000	11,6600	mg/mL	Linear	Include	Equal
3	+ Butyl_4-Hydroxybenzoate	1	8,16000	16,3200	mg/mL	Linear	Include	Equal
4	+ Hydroxybenzoate_ester	1	19,7700	39,5400	mg/mL	Linear	Include	Equal



Quantitative Calc. Method: Absolute Calibration Curve Method
Calc. Mode: Area
Unit: mg/mL
Approximate Formula: Y = A + BX
l4, B = 62695,1)
Michael Careli
Weight: Equal
Correlation: 0,999845
Scale Type: None

Point#	Enable	STD#	Conc.	Intensity	%Error	Chromatogram Name	ISTD Conc.	ISTD Intensity
1	☑	1	5,78000	372031	1,24	STD1_(0.5)_001	---	---
2	☑	1	5,78000	373129	1,54	STD1_(0.5)_002	---	---
3	☑	2	11,5600	730641	0,11	STD2_(1.0)_001	---	---
4	☑	2	11,5600	723970	-0,81	STD2_(1.0)_002	---	---

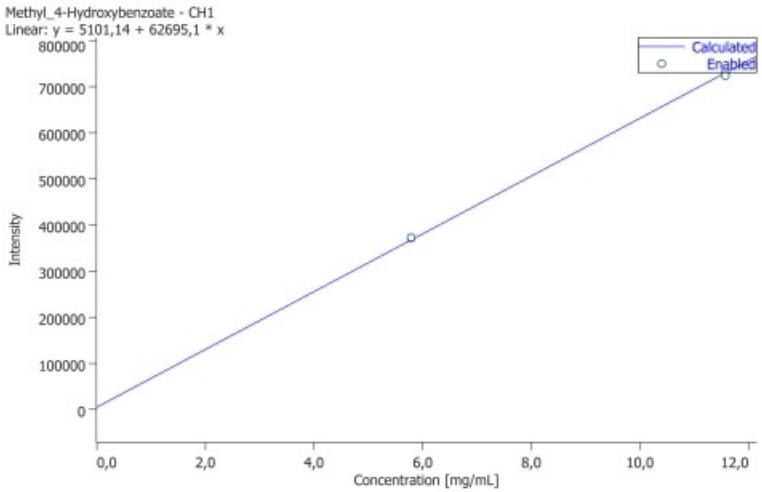

Salvar Saída de Impressão como
« Área ... › Qualificação CHROMN...
Pesquisar em Qualificação C...
Organizar
Nova pasta
Acesso rápido
Área de Traba
Downloads
Documentos
Imagens
Músicas
Vídeos
OneDrive
Este Computador
Nome
Data de modificação
Tipo
Nenhum item corresponde à pesquisa.
Nome: Curva de Calibração
Tipo: Documento PDF (*.pdf)
Ocultar pastas
Salvar
Cancelar

Curva de Calibração.pdf

Arquivo | C:/Users/TI/Desktop/Qu...

1 de 1

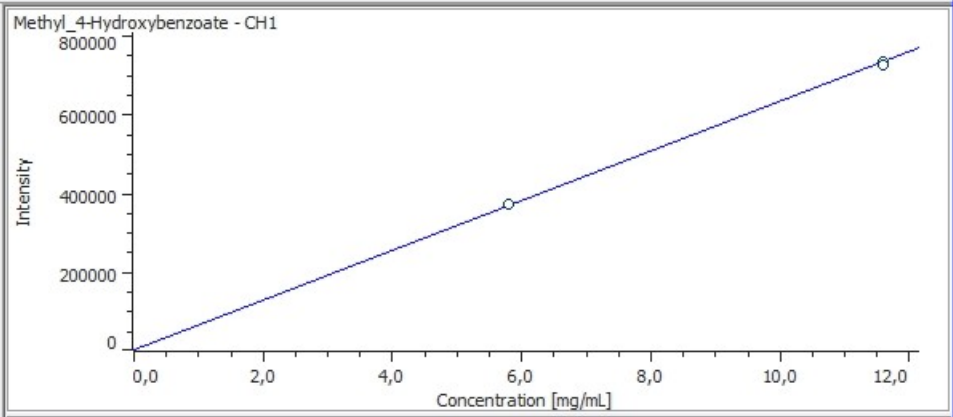
Calibration Curve



Calibration Curve Information

Name	Hydroxybenzoate_ester-Ext
User Name	IVOVADMIN
Date Modified	08/11/2023 18:05:35
Description	
Name - Channel	Methyl_4-Hydroxybenzoate - CH1
Quantitative Calc. Method	Absolute Calibration Curve Method
Calc. Mode	Area
Unit	mg/mL
Approximate Formula	Y = A + BX A = 5101,14 B = 62695,1
Zero	Include
Weight	Equal
Correlation	0,999845
Criterion of Correlation	0,9998
Scale Type	none

Point #	Enable	STD #	Conc.	Intensity	%Error	Chromatogram Name	ISTD Conc.	ISTD Intensity
1	*	1	5,78000	372031	1,24	STD1_(0.5)_001	---	---
2	*	1	5,78000	373129	1,54	STD1_(0.5)_002	---	---
3	*	2	11,5600	730641	0,11	STD2_(1.0)_001	---	---
4	*	2	11,5600	723970	-0,81	STD2_(1.0)_002	---	---



Quantitative Calc. Method: Absolute Calibration Curve Method
Calc. Mode: Area
Unit: mg/mL
Approximate Formula: Y = A + BX
(A = 5101,14, B = 62695,1)
Zero: Include
Weight: Equal
Correlation: 0,999845
Scale Type: None

Point#	Enable	STD#	Conc.	Intensity	%Error	Chromatogram Name	ISTD Conc.	ISTD Intensi
1	☑	1	5,78000	372031	1,24	STD1_(0.5)_001	---	---
2	☑	1	5,78000	373129	1,54	STD1_(0.5)_002	---	---
3	☑	2	11,5600	730641	0,11	STD2_(1.0)_001	---	---
4	☑	2	11,5600	723970	-0,81	STD2_(1.0)_002	---	---

ChromNAV CFR - Sample Project (CFR) - IVOVADMIN

File View Chromatogram Process Help

Analysis

Analysis View

- Chromatogram View
- PDA View
- Diagnosis View
- Recalculation Sequence

Chromatograms

Loaded Chromatograms

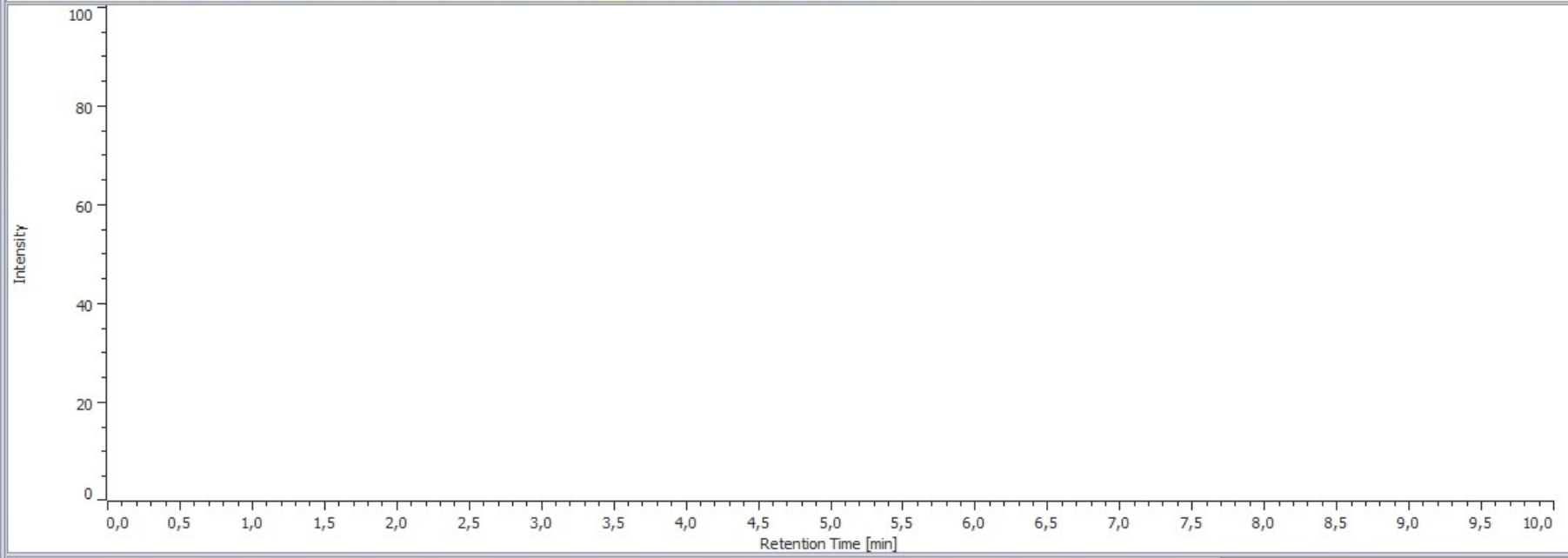
Method

Analysis

Chromatogram View

Untitled

Channel:



Peak Info. Table:

#	Peak Name	CH	tR	Area	Height	Area%	Height%	Quantity	NTP	Resolution	Symmetry Factor	Warning

Ready

IVOVADMIN Recalculation Ready Data Analysis EN

Open Chromatogram

Sequence: Hydroxybenzoate_ester-Ext [07/02/2008 08:18:26]

Chromatogram: STD1_(0.5)_001

Open

Cancel

Executed Sequence / Chromatogram

Use Filter | Show All | Set Filter... | Preview | Set Chromatogram list...

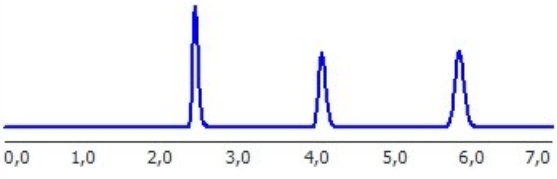
Executed Sequence	Total No.	Dat
Noise reduction sample	2	17/
PAHs	6	08/
Hydroxybenzoate_ester-ISTD	6	07/
Hydroxybenzoate_ester-Ext	6	07/

Chromatogram	Acquisition Date	Creation
STD1_(0.5)_001	07/02/2008 08:20:21	IVOVADMIN
STD1_(0.5)_002	07/02/2008 08:28:16	IVOVADMIN
STD2_(1.0)_001	07/02/2008 08:36:11	IVOVADMIN
STD2_(1.0)_002	07/02/2008 08:44:03	IVOVADMIN
UNK_001	07/02/2008 08:51:58	IVOVADMIN
UNK_002	07/02/2008 08:59:54	IVOVADMIN

Preview

File Information	
Chromatogram Name	STD1_(0.5)_001
Date Modified	08/11/2023 18:05:35
User Name	IVOVADMIN
Additional Information	mobile phase : Acetonitrile / Wate
Description	
Sign	
Creation	IVOVADMIN - 08/11/2023 18:05:3
Chromatogram Information	
Acquisition User	user1
Type	STD1
Sample#	6
Sample Name	
Sample Description	
Equilibration Time	0,0 [min]
Acquisition Time	7,0 [min]
Acquisition Date	07/02/2008 08:20:21

CH1



Audit Trail - Chromatogram - STD1_(0.5)_001

HID	Date Modified	Author	Creation	Review	Approval	Description
2	08/11/2023 18:05:35	IVOVADMIN	IVOVADMIN			
1	07/02/2008 08:27:23	user1	Administrator			

Sign Chromatograms for Review

Sequence: Hydroxybenzoate_ester-Ext [07/02/2008 08:18:26]

Chromatogram: STD1_(0.5)_002

Sign

Cancel

Executed Sequence / Chromatogram

Use Filter | Show All | Set Filter... | Preview | Set Chromatogram list...

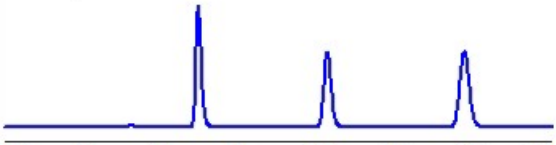
Executed Sequence	Total No.	Dat
Noise reduction sample	2	17/
PAHs	6	08/
Hydroxybenzoate_ester-ISTD	6	07/
Hydroxybenzoate_ester-Ext	6	07/

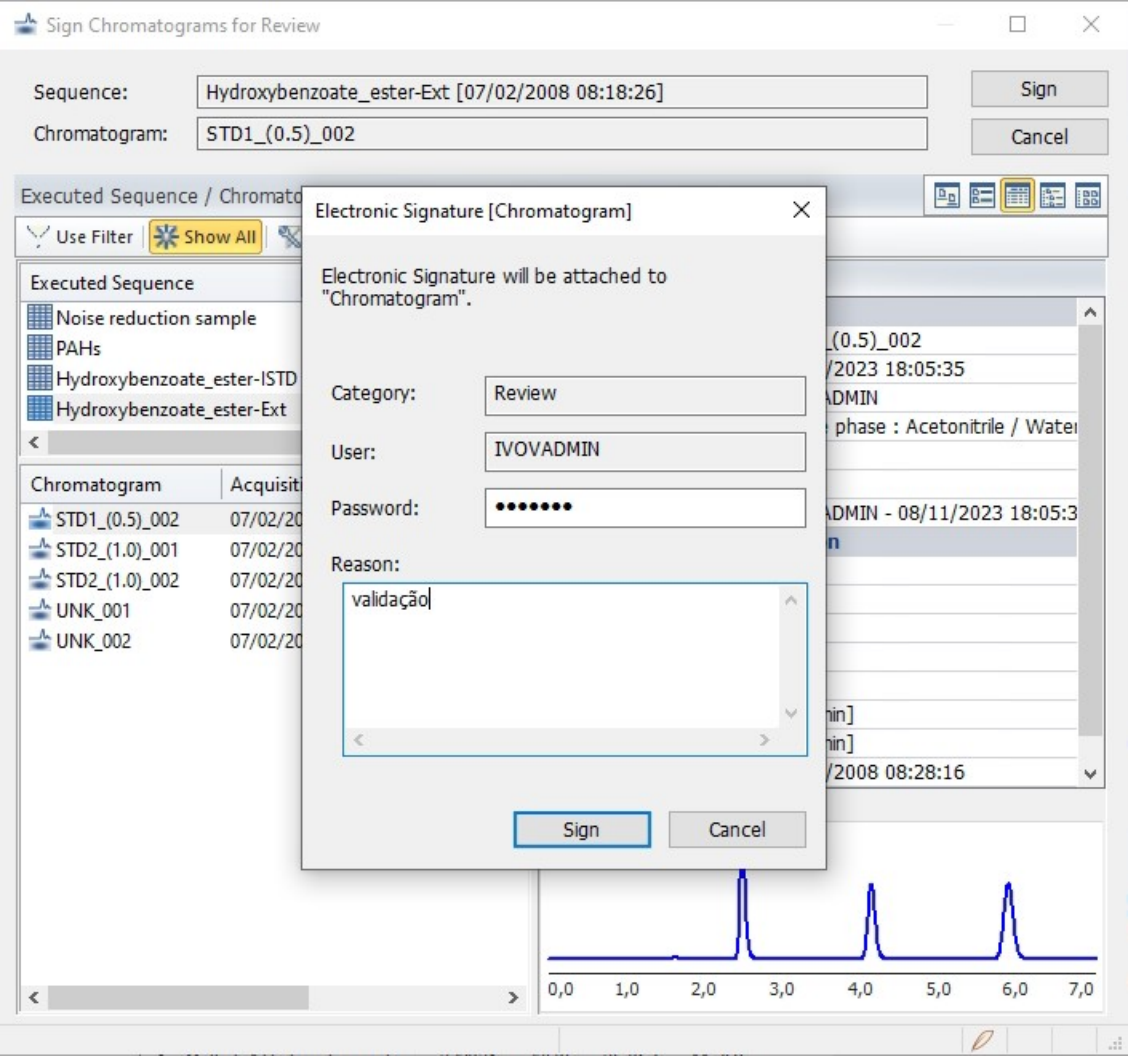
Chromatogram	Acquisition Date	Creation
STD1_(0.5)_002	07/02/2008 08:28:16	IVOVADMIN
STD2_(1.0)_001	07/02/2008 08:36:11	IVOVADMIN
STD2_(1.0)_002	07/02/2008 08:44:03	IVOVADMIN
UNK_001	07/02/2008 08:51:58	IVOVADMIN
UNK_002	07/02/2008 08:59:54	IVOVADMIN

Preview

File Information	
Chromatogram Name	STD1_(0.5)_002
Date Modified	08/11/2023 18:05:35
User Name	IVOVADMIN
Additional Information	mobile phase : Acetonitrile / Water
Description	
Sign	
Creation	IVOVADMIN - 08/11/2023 18:05:3
Chromatogram Information	
Acquisition User	user1
Type	STD1
Sample#	6
Sample Name	
Sample Description	
Equilibration Time	0,0 [min]
Acquisition Time	7,0 [min]
Acquisition Date	07/02/2008 08:28:16

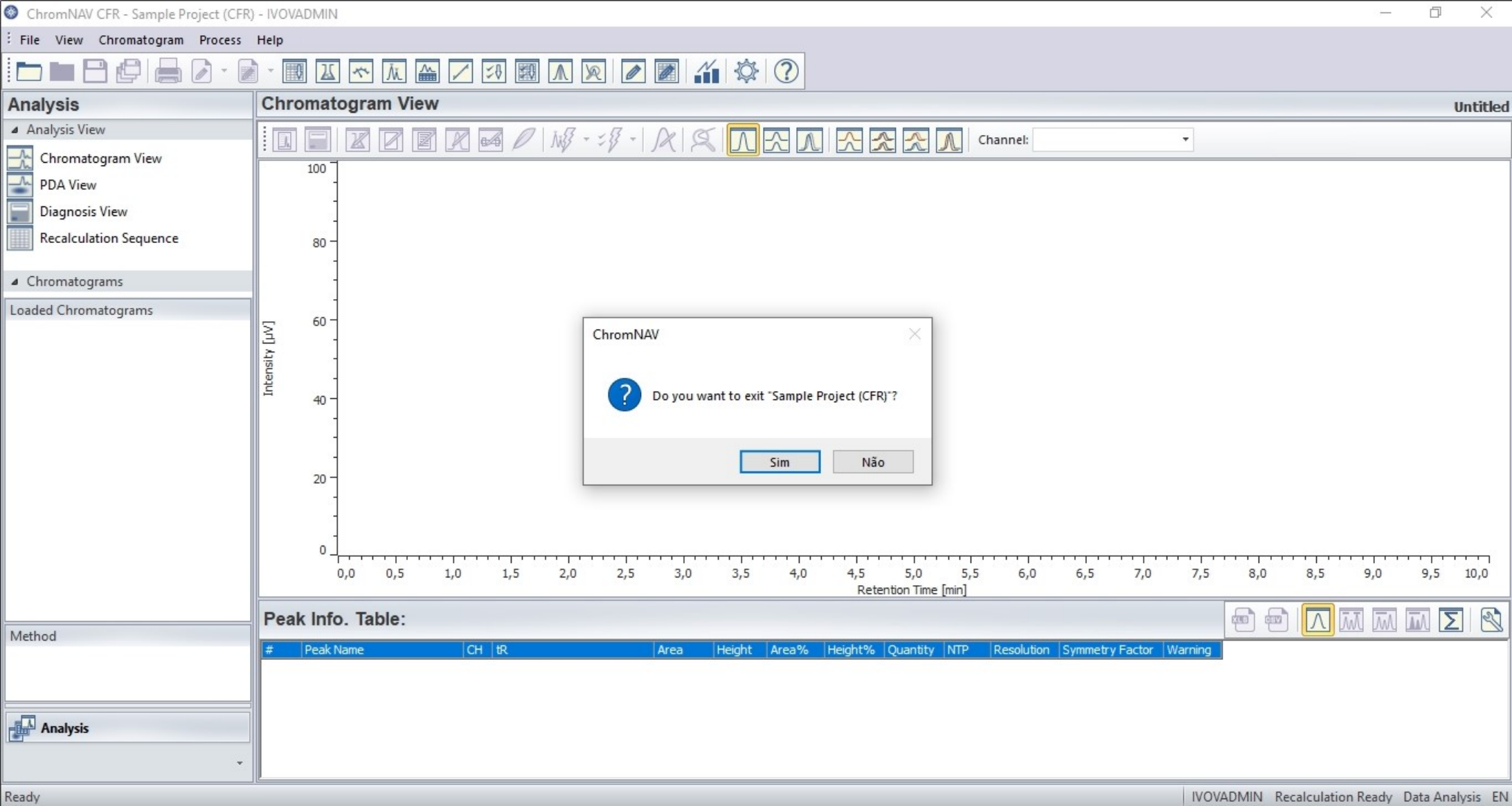
CH1

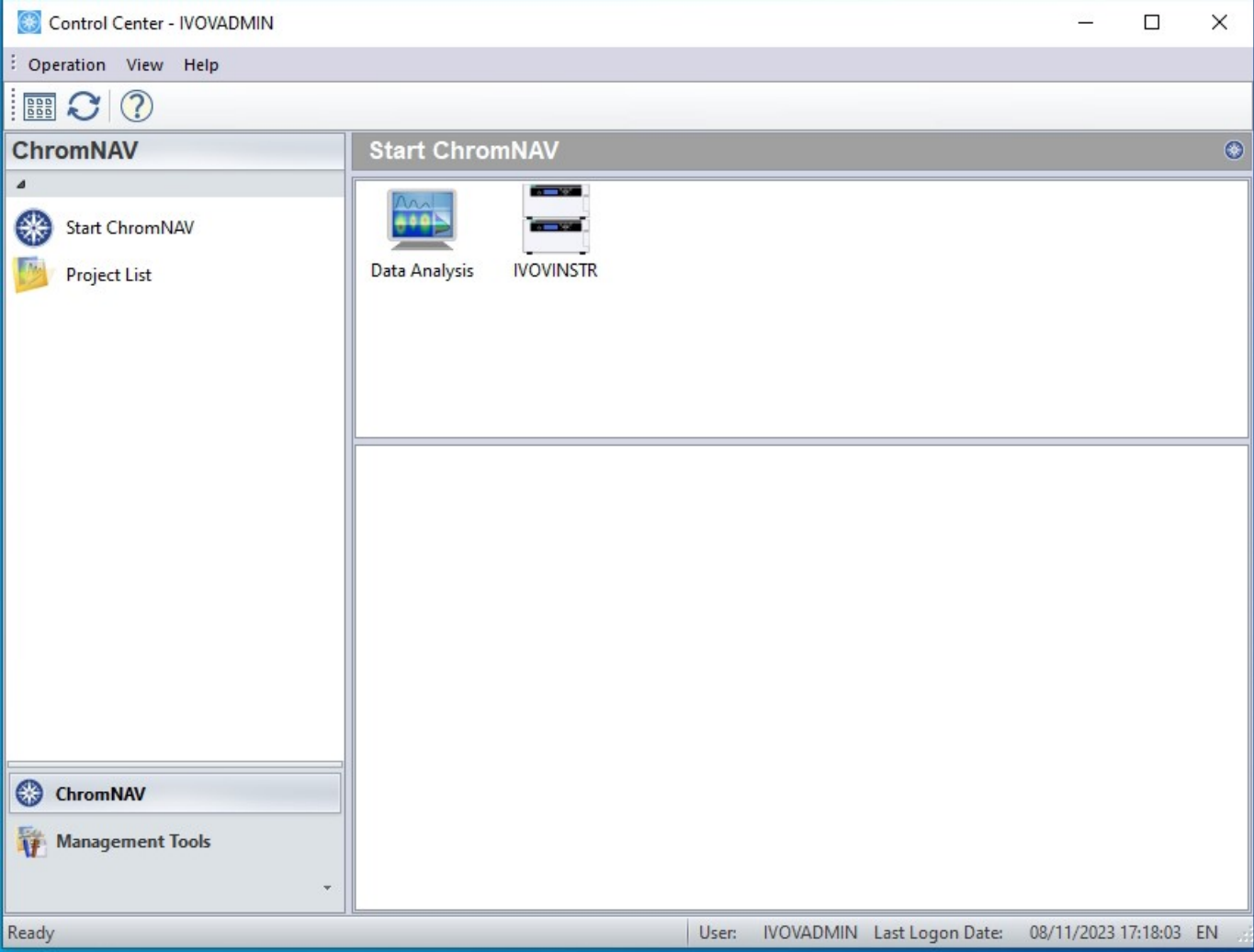



Sign Chromatograms for Review
Sequence:
Hydroxybenzoate_ester-Ext [07/02/2008 08:18:26]
Chromatogram:
STD1_(0.5)_002
Sign
Cancel
Executed Sequence / Chromato
Use Filter
Show All
Executed Sequence
Noise reduction sample
PAHs
Hydroxybenzoate_ester-ISTD
Hydroxybenzoate_ester-Ext
Chromatogram
Acquisit
STD1_(0.5)_002 07/02/20
STD2_(1.0)_001 07/02/20
STD2_(1.0)_002 07/02/20
UNK_001 07/02/20
UNK_002 07/02/20
Electronic Signature [Chromatogram]
Electronic Signature will be attached to "Chromatogram".
Category:
Review
User:
IVOVADMIN
Password:
Reason:
validação
Sign
Cancel
0,0
1,0
2,0
3,0
4,0
5,0
6,0
7,0

Audit Trail - Chromatogram - STD1_(0.5)_001

HID	Date Modified	Author	Creation	Review	Approval	Description
3	08/11/2023 18:32:42	IVOVADMIN	IVOVADMIN	IVOVADMIN		
2	08/11/2023 18:05:35	IVOVADMIN	IVOVADMIN			
1	07/02/2008 08:27:23	user1	Administrator			


ChromNAV CFR - Sample Project (CFR) - IVOVADMIN
File View Chromatogram Process Help
Analysis
Analysis View
Chromatogram View
PDA View
Diagnosis View
Recalculation Sequence
Chromatograms
Loaded Chromatograms
Method
Analysis
Chromatogram View
Untitled
Channel:
Intensity [µV]
Retention Time [min]
ChromNAV
Do you want to exit "Sample Project (CFR)"?
Sim
Não
Peak Info. Table:
Peak Name CH tR Area Height Area% Height% Quantity NTP Resolution Symmetry Factor Warning
Ready
IVOVADMIN Recalculation Ready Data Analysis EN


Control Center - IVOVADMIN
Operation
View
Help
ChromNAV
Start ChromNAV
Project List
ChromNAV
Management Tools
Start ChromNAV
Data Analysis
IVOVINSTR
Ready
User: IVOVADMIN Last Logon Date: 08/11/2023 17:18:03 EN

ChromNAV CFR - IVOV - IVOVINSTR - IVOVADMIN

File View Run Help

Acquisition

Acquisition View

- System Monitor
- Chromatogram Monitor
- Profile Monitor
- Acquisition Sequence Monitor

System Monitor

IVOVINSTR

Autosampler : AS-4150

Status	Ready
Volume[µL]	
Sample#	
Inj. Mode	Normal
Inj. Method	Partially Fill
Loop Volume[µL]	20
Analysis[min]	
Inj. Delay[min]	
Preload[min]	
Rack	STANDARD RACK

Pump#1 : PU-4180

Status	Stop
Pump Mode	SPG
Flow[mL/min]	0,000
Pressure[MPa]	0,2 (0,0 - 70,0)
Composition	70,0 30,0 0,0 0,0

Acquisition

Analysis

System Monitor

Untitled

System Status: **Stop**

Chromatogram:
Method Time:
Step No:

Sample Name:
Control Mtd:

Remaining Time:

START STOP PAUSE CONT RESET MONIT PUMP STOP FLUSH SPEC [UV Det. #1 SPC] A-ZERO [UV Detector#1]

Autosampler

AS-4150

Status	**Ready**
Volume[µL]	
Sample#	
Analysis[min]	

Pump#1

PU-4180

Status	**Stop**
Pump Mode	**SPG**
Flow[mL/min]	**0,000**
Pressure[MPa]	**0,2 (0,0 - 70,0)**
Composition	**70,0 30,0 0,0 0,0**

Oven#1

CO-4060

Temperature Stability	**Stable**
Temperature[°C]	**40,0**

UV Detector#1

UV-4070

Lamp	**D2**
Detection Mode	**Single**
Wavelength[nm]	**273**

Ready | IVOVADMIN | Ref.:Not Loaded | Not Loaded | Not Loaded | Acquisition Ready | Stop | Recalculation Ready | IVOVINSTR | Start On Injection | EN

ChromNAV CFR - IVOV - IVOVINSTR - IVOVADMIN

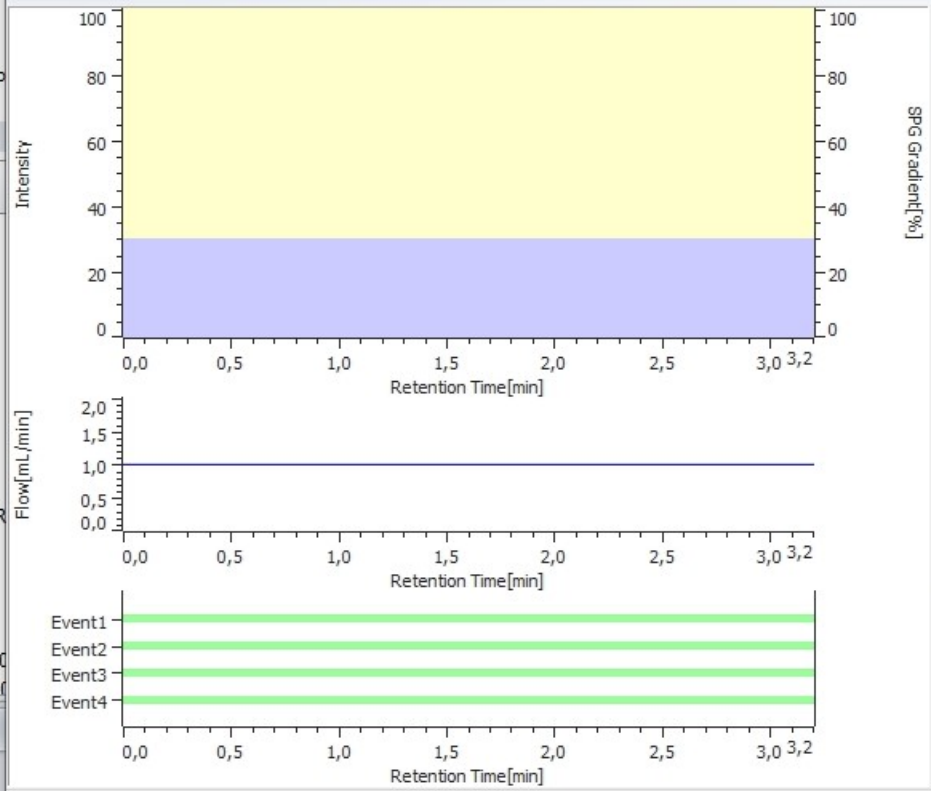
File View Run Help

Untitled* - Control Method Editor

Channel:

CONFIG AS PUMP1 OVEN1 UV1 CTRL

Pump#1 : PU-4180



Initial Condition | Time Program

Initial Condition	
Pump Mode	SPG
Flow[mL/min]	1,000
Max. Press[MPa]	70,0
Min. Press[MPa]	0,0
Mixer Speed	Normal
Composition	
Composition A[%]	70,0
Composition B[%]	30,0
Composition C[%]	0,0
Composition D[%]	0,0
Solvent Name	
Valve/Event	
Valve	1
Valve Port Name	
Event#1	
Event#2	
Event#3	
Event#4	

Acquisition

Acquisition View

System Monitor

Chromatogram Monitor

Profile Monitor

Acquisition Sequence Monito

System Monitor

IVOVINSTR

Autosampler : AS-4150

Status	Ready
Volume[µL]	
Sample#	
Inj. Mode	Normal
Inj. Method	Partially Fill
Loop Volume[µL]	20
Analysis[min]	
Inj. Delay[min]	
Preload[min]	
Rack	STANDARD R

Pump#1 : PU-4180

Status	Stop
Pump Mode	SPG
Flow[mL/min]	0,000
Pressure[MPa]	0,2 (0,0 - 70
Composition	70,0 30,0 0,0

Acquisition

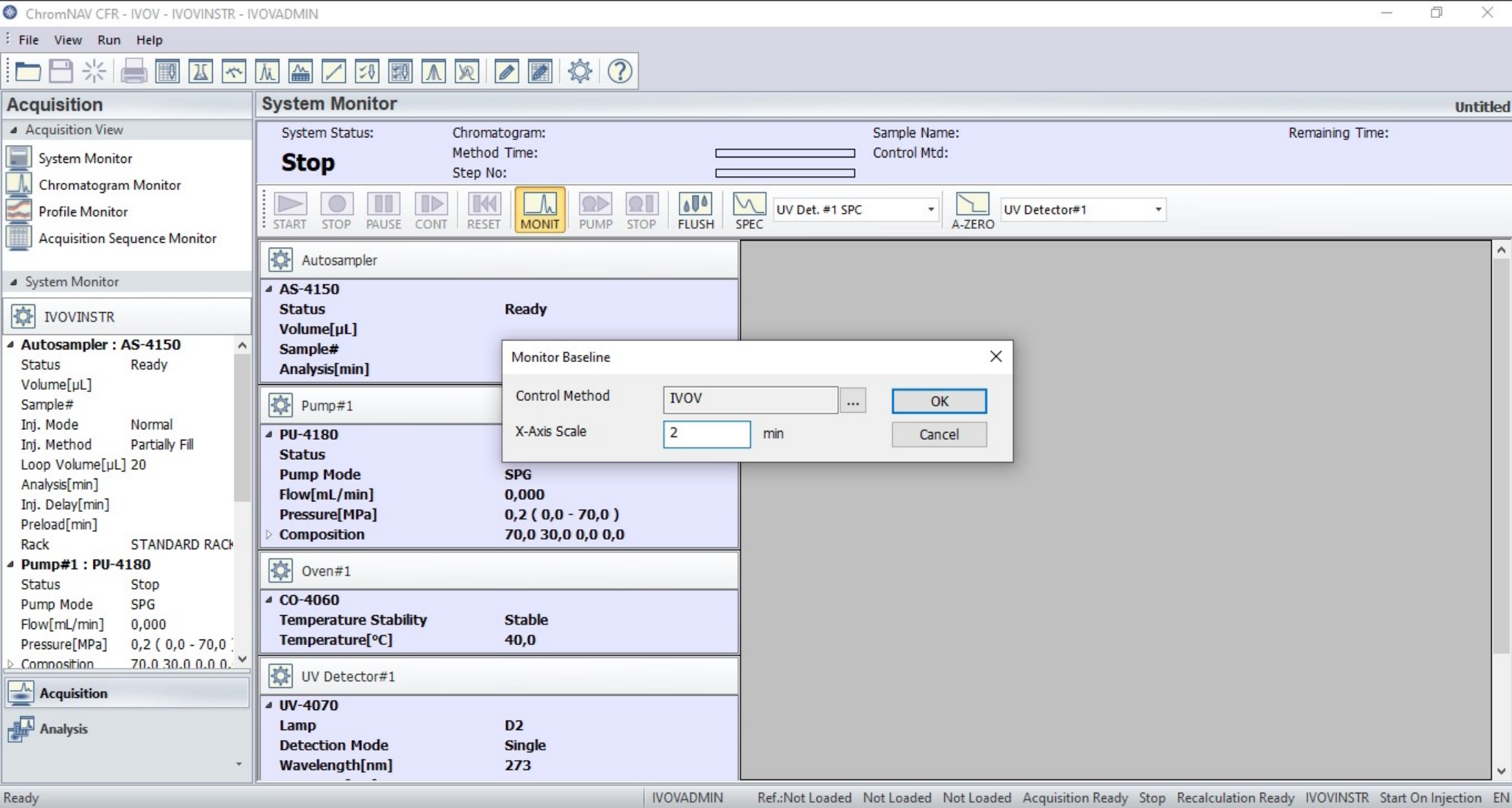
Analysis

Untitled

maining Time:

Wavelength[nm] 273

Ready | IVOVADMIN | Ref.:Not Loaded | Not Loaded | Not Loaded | Acquisition Ready | Stop | Recalculation Ready | IVOVINSTR | Start On Injection | EN


ChromNAV CFR - IVOV - IVOVINSTR - IVOVADMIN
File View Run Help
Acquisition
Acquisition View
System Monitor
Chromatogram Monitor
Profile Monitor
Acquisition Sequence Monitor
System Monitor
IVOVINSTR
Autosampler : AS-4150
Status Ready
Volume[µL]
Sample#
Inj. Mode Normal
Inj. Method Partially Fill
Loop Volume[µL] 20
Analysis[min]
Inj. Delay[min]
Preload[min]
Rack STANDARD RACK
Pump#1 : PU-4180
Status Stop
Pump Mode SPG
Flow[mL/min] 0,000
Pressure[MPa] 0,2 (0,0 - 70,0)
Composition 70,0 30,0 0,0 0,0
Acquisition
Analysis
System Monitor
Untitled
System Status:
Stop
Chromatogram:
Method Time:
Step No:
Sample Name:
Control Mtd:
Remaining Time:
START STOP PAUSE CONT RESET MONIT PUMP STOP FLUSH SPEC
UV Det. #1 SPC
A-ZERO
UV Detector#1
Autosampler
AS-4150
Status Ready
Volume[µL]
Sample#
Analysis[min]
Pump#1
PU-4180
Status
Pump Mode SPG
Flow[mL/min] 0,000
Pressure[MPa] 0,2 (0,0 - 70,0)
Composition 70,0 30,0 0,0 0,0
Oven#1
CO-4060
Temperature Stability Stable
Temperature[°C] 40,0
UV Detector#1
UV-4070
Lamp D2
Detection Mode Single
Wavelength[nm] 273
Monitor Baseline
Control Method IVOV
X-Axis Scale 2 min
OK
Cancel
Ready
IVOVADMIN
Ref.:Not Loaded
Not Loaded
Not Loaded
Acquisition Ready
Stop
Recalculation Ready
IVOVINSTR
Start On Injection
EN

ChromNAV CFR - IVOV - IVOVINSTR - IVOVADMIN

File View Run Help

Acquisition

Acquisition View

- System Monitor
- Chromatogram Monitor
- Profile Monitor
- Acquisition Sequence Monitor

System Monitor

IVOVINSTR

Autosampler : AS-4150

Status	Ready
Volume[µL]	
Sample#	
Inj. Mode	Normal
Inj. Method	Partially Fill
Loop Volume[µL]	20
Analysis[min]	
Inj. Delay[min]	
Preload[min]	
Rack	STANDARD RACK

Pump#1 : PU-4180

Status	Init
Pump Mode	SPG
Flow[mL/min]	1,000
Pressure[MPa]	12,2 (0,0 - 70,0
Composition	70,0 30,0 0,0 0,0

Acquisition

Analysis

System Monitor

Untitled

System Status: **Pump**

Chromatogram:
Method Time:
Step No:

Sample Name:
Control Mtd: **IVOV**

Remaining Time:

START STOP PAUSE CONT RESET MONIT PUMP STOP FLUSH SPEC [UV Det. #1 SPC] A-ZERO [UV Detector#1]

Autosampler

AS-4150

Status	**Ready**
Volume[µL]	
Sample#	
Analysis[min]	

Pump#1

PU-4180

Status	**Init**
Pump Mode	**SPG**
Flow[mL/min]	**1,000**
Pressure[MPa]	**12,2 (0,0 - 70,0)**
Composition	**70,0 30,0 0,0 0,0**

Oven#1

CO-4060

Temperature Stability	**Stable**
Temperature[°C]	**40,0**

UV Detector#1

UV-4070

Lamp	**D2**
Detection Mode	**Single**
Wavelength[nm]	**273**

Ready | IVOVADMIN | Ref.:Not Loaded | Not Loaded | Not Loaded | Acquisition Ready | Pump | Recalculation Ready | IVOVINSTR | Start On Injection | EN