# **9** Editing Print Forms

- <u>9.1 Menu Bar (Edit Print Form)</u>
- <u>9.2 Properties</u>
- <u>9.3 Printable Objects</u>
- <u>9.4 Print Form Editing Area</u>

# 9.1 Menu Bar (Edit Print Form)

Switching to the edit print form window changes the menu items.

- 9.1.1 [File] Menu
- <u>9.1.2 [Edit] Menu</u>
- <u>9.1.3 [View] Menu</u>
- <u>9.1.4 [Tools] Menu</u>
- <u>9.1.5 [Window] Menu</u>
- 9.1.6 [Help] Menu

## 9.1.1 [File] Menu

Command	Description	
[New]	Clear the editing area so that a new report layout can be created.	
[Open]	Open a saved report file.	
[Save]	Save the open report file by overwriting.	
[Save As]	Save the report layout in the editing area to a report file.	
[Page Setup]	Display the [Page Setup] window and configure settings such as paper size and printing orientation.	
	Reference <u>"[Page Setup] window"</u>	
[Print Preview]	Display a preview of printer output.	
[Print]	Display the [Print] window. A report can be printed in the report layout displayed in the editing area.	
[Exit]	Exit the application and close the window.	

■[Page Setup] window

	<ul> <li>Control (1996)</li> <li>Control (1996)<th></th><th></th><th></th></li></ul>			
			-	
Paper				
Paper Si <u>z</u> e:	A4			•
Paper Si <u>z</u> e: <u>S</u> ource:	A4 Automatically	Select		•
Paper Si <u>z</u> e: <u>S</u> ource: Orientation	A4 Automatically Margins	Select (inches)		•
Paper Si <u>z</u> e: Source: Orientation	A4 Automatically Margins Left:	Select (inches)	<u>B</u> ight:	•

[Page Setup] Window

Ite	m	Description	
[Danar]	[Size]	Select the paper size to use for printing.	
[Paper]	[Source]	Select the paper feeding method of the printer.	
[Orientation	l]	Select the printing orientation (portrait or landscape).	
[Margins]		Set the margins around the report (left, right, top, and bottom).	
[OK]		Confirm the settings made and close the [Page Setup] window.	
[Cancel]		Cancel any settings made and close the [Page Setup] window.	

■[Print] window

Name:	Microsoft XPS Document Writer	▼ Properties
Status: Type: Where: Comment:	Ready Microsoft XPS Document Writer XPSPort:	Print to file
Print range	from: 1 to: 1	Copies Number of <u>c</u> opies: 1

[Print] Window

Item	Description	
[Printer]	Select the printer to use for printing. Clicking [Properties] displays the printer properties window.	
[Print range]	Specify the range for printing.	
[Copies]	Enter the number of copies of the report to print.	
[OK]	Confirm the settings made and execute printing.	
[Cancel]	Cancel any settings made and close the [Print] window.	

# 9.1.2 [Edit] Menu

Reference "2.2.1 [Edit] Menu"

# 9.1.3 [View] Menu

Reference "2.2.2 [View] Menu"

# 9.1.4 [Tools] Menu

Reference <u>"2.2.4 [Tools] Menu"</u>

■[User Setting] window (edit print form)

Scale <u>U</u> nit:	Inches	•	
Margin Line Color:		•	
Show Fields Name:			
<u>C</u> olor:		<ul> <li>Align to <u>Grid</u>:</li> </ul>	
<u>S</u> pace:	0.5		

[User Setting] Window

	Item	Description	
[Scale Unit]		Select the unit of scale used in the editing area (inches or millimeters). The scale divisions of the vertical and horizontal rulers also change according to this setting.	
[M	argin Line Color]	Set the color of lines that indicate the margin position in the editing area.	
[Show Fields Name]		Select this checkbox to display descriptions of links at link locations in reports. The description refers to the link itself and is not an explanation of what is linked. For example, when linking to page numbers, "Page number (report)" is displayed instead of displaying the actual page number in the report editing area.	
[G	rid]	Configure settings for the grid displayed in the editing area.	
	[Color]	Set the color of the grid. Use the grid as a guide for placing objects in the report editing area.	
	[Space]	Set the grid spacing.	
	[Align to Grid]	Snap the position of the upper and left sides of objects to grid lines. This setting is effective when aligning the placement of multiple objects. Disable this setting to perform finer object placement.	
[O]	K]	Confirm the settings made and close the [User Setting] window.	
[Ca	ancel]	Cancel any settings made and close the [User Setting] window.	

# 9.1.5 [Window] Menu

Reference "2.2.5 [Window] Menu"

# 9.1.6 [Help] Menu

Reference "2.2.6 [Help] Menu"

## 9.2 **Properties**

The properties of printable objects are set on the various settings tabs and include font size, color, and link source selection.

- <u>9.2.1 Common Settings</u>
- <u>9.2.2 Text</u>
- 9.2.3 Straight Line
- <u>9.2.4 Box</u>
- 9.2.5 Round Rectangle
- <u>9.2.6 Circle</u>
- <u>9.2.7 Picture</u>
- <u>9.2.8 Link Text</u>
- <u>9.2.9 Data Information</u>
- <u>9.2.10 Legend</u>
- <u>9.2.11 Graph</u>
- <u>9.2.12 2D Graph</u>
- <u>9.2.13 3D Graph</u>
- 9.2.14 Calibration Curve Graph
- 9.2.15 Sample Graph
- 9.2.16 Standard Table
- 9.2.17 Sample Table
- <u>9.2.18 Summary</u>
- <u>9.2.19 Measurement Parameters</u>
- 9.2.20 Data Set History
- 9.2.21 Peak Area Table
- 9.2.22 Data Print Table
- 9.2.23 Peak Pick Table
- 9.2.24 Point Pick Table
- <u>9.2.25 Main Table</u>
- <u>9.2.26 Intensity Difference Table</u>
- <u>9.2.27 Event Table</u>

#### 9.2.1 Common Settings

This section explains the settings tabs that can be used to set common settings including those even of differing objects.

#### ■[Options]

General	Direction	Color
t on all pag	jes	
n and Size		
0.	5	
0.	5	
0.	5	
7.	5	
	General t on all page and Size 0. 0. 0. 7.	General Direction

[Options] Tab

Item	Description	
	Select this checkbox to place the same object at the same position and size on all pages of the report.	
[Print on all pages]	<b>If the object is changed on any page, the changes are updated for the object on all other pages.</b>	
[Position and Size]	Enter the position (top, left) and size (height, width) of the object. For the position, enter the distance from the upper and left sides of the report. The units conform to the setting (scale unit) in the [User Setting] window.	
	Reference "[User Setting] window (edit print form)"	

## ∎[General]



[General] Tab

Item	Description	
[Opaque]	Select this checkbox to make the object background opaque and use the background color set on the [Color] tab. Placing an opaque object over another object hides the object below.	

**■**Font

Set the text font to use on objects.

Click [Select Font] to display the [Font] window.

Options	General	Font	Color
Font			
Arial			
Size:			
10	[	Select	Font
	[Font	] Tab	

Arial Arial Rounded MT	Regular A	10 11 12	Cancel
Arial Rounded MT	Narrow Bold	12 -	
lauhau/ 93 Bell MT 🗸 🔻	Narrow Bold Italia Bold Bold Italic →	14 ≡ 16 18 20 ▼	
	Sample	Zz	

[Font] Window

Item	Description			
[Font]	Select the font type. Select the name of the font from the list.			
[Font style]	Set the font style. Select the style of the font from the list. Font styles include regular, bold, italic, and bold italic.			
[Size]	Set the font size. The font size can be changed by either selecting a size from the list or entering a value into the edit box.			
[OK]	Confirm the settings made and close the [Font] window.			
[Cancel]	Cancel any settings made and close the [Font] window.			

#### ■Color

Set the foreground color (text and line colors) and background color of the object.

Clicking each button displays the [Color] window.



Color

Basic colors:

Image: Color intervention of the intervention of the

[Color] Window

Item	Description			
[Basic colors]	Displays the basic colors that can be used as foreground and background colors. Select a color from the pallet and click [OK] to update the object with the selected color.			
[Custom colors]	Displays the colors created using [Define Custom Colors].			
[Define Custom Colors]	This is used to create colors absent from the basic color pallet.			
[OK]	Confirm the settings made and close the [Color] window.			
[Cancel]	Cancel any settings made and close the [Color] window.			

#### ■Data settings

Select the data (data set) to link to the object.

For example, select [Active (Spectrum)] as the link item to print the data or information of the data set that is active when printing.



When linking to active data, the display in objects added in the editing area changes as the active data is changed in the tree view.

	Data	Options			
		iew Links			
	A	ctive (Spectrum)	-		
	Latest Dataset 1				
		atest Dataset 2			
- 1	EL	atest Dataset 3			
- 1	E L	atest Dataset 4	-		
- 1		atest Nataset 5	•		

Spectrum Graph [Data] Tab

No.	Item	Description				
-	[View Links]	Display the [View Links] window. This window is used to check the relationship between the link item and the currently open data set.				
		Spectrum Graph [View Links] Window				
0	Link item	Select a link item by adding a check mark. Multiple items cannot be specified with respect to a single object.				

#### Link items (spectrum application)

Link Item	Description
[Active (Spectrum)]	Link to the active data set. For graphs, the scale range of the [Active] tab is used.

[Overlay]	Link to the graph on the [Overlay] graph tab. This item is displayed on the [Data] tab for the following objects: graphs, legends, and point pick tables.		
[Latest Dataset 1 (to 25)]	Link to the loaded data set. Check which data set [Latest Dataset 1 (to 25)] is linked to using [View Links]. For graphs, the scale range of the [Overlay] tab is used. If the data set in memory changes due to file loading or measurement, the relationship of the link between the link item and data set also changes. For example, the data set cantured immediately after		
	measurement is [Latest Dataset 1].		

#### Link items (3D spectrum application)

Link Item	Description			
[Active (3D Spectrum)]	Link to the active data set.			
	Link to the loaded data set. Check which data set [Latest Dataset 1 (to 10)] is linked to using [View Links]. For graphs, the scale range of the [Overlay] tab is used.			
[Latest Dataset 1 (to 10)]	■ NOTE If the data set in memory changes due to file loading or measurement, the relationship of the link between the link item and data set also changes. For example, the data set captured immediately after measurement is [Latest Dataset 1].			
[Active Tab]	Link to the graph drawn on the [Active] tab. The graph type conforms to the setting at the time of printing.			
[Active Tab (3D Spectrum)]	Link to the graph drawn on the [Active] tab. The graph type is fixed to a 3D spectrum graph regardless of the graph settings at the time of printing.			
[Active Tab (Intensity Distribution)]	Link to the graph drawn on the [Active] tab. The graph type is fixed to an intensity distribution graph regardless of the graph settings at the time of printing.			
[Tile Tab Tile 1 (to 6)]	Link to the graph drawn on a tile on the [Tile] tab.			

	Active Tile			
	Tile 1 Tile 2 Tile 3			
	Tile 4 Tile 5 Tile 6			
[Horizontal section]	Link to spectrum data (transverse section) extracted from the 3D spectrum of the active data set.			
[Vertical section]	Link to the data (longitudinal section) segmented from the 3D spectrum of the active data set.			

#### Link items (quantitation application)

Link Item	Description	
[Summary]	Link to the summary information of the loaded quantitation file.	
[Standard Table]	Link to the standard table of the loaded quantitation file.	
[Sample Table]	Link to the sample table of the loaded quantitation file.	
[Measurement Parameters]	Link to the measurement parameter information of the loaded quantitation file.	
[Data History]	Link to the data history of the loaded quantitation file.	
[Calibration Curve]	Link to the graph on the calibration curve tab of the loaded quantitation file.	
[Sample Graph]	Link to the graph drawn on the sample graph tab of the loaded quantitation file.	

#### Link items (photometric application)

Link Item	Description			
[Summary]	Link to the summary information of the loaded photometric file.			
[Sample Table]	Link to the sample table of the loaded photometric file.			
[Measurement Parameters]	Link to the measurement parameters information of the loaded photometric file.			
[Data History]	Link to the data history of the loaded photometric file.			
[Sample Graph]	Link to the graph drawn on the sample graph tab of the loaded photometric file.			

#### Link items (time course application)

Link Item	Description			
[Active (Time Course)]	Link to the active data set. For graphs, the scale range of the [Active] tab is used.			
[Overlay]	Link to the graph on the [Overlay] graph tab. This item is displayed on the [Data] tab for the following objects: graphs, legends, point pick tables, main tables, and intensity difference tables.			
[Latest Dataset 1 (to 25)]	difference tables.         Link to the loaded data set.         Check which data set [Latest Dataset 1 (to 25)] is linked to using [View Links].         For graphs, the scale range of the [Overlay] tab is used.         Image: Note that the set in memory changes due to file loading or measurement, the relationship of the link between the link item and data set also changes. For example, the data set captured immediately after measurement is [Latest Dataset 1].			

#### ■Information for printing

Click to select the items for printing. Items with a selected checkbox are printed.

Data	Options	Items	Font	0
🔽 Da	☑ Date/Time			
📝 Analyst				
🔽 Sa	📝 Sample Name			
📝 Sample ID				
🔽 Option				
📝 Comment				

## 9.2.2 Text

Reference	"9.2.1 Common Settings	•

∎General

Options	General	Font	Color
🔽 Opa	que		

[General] tab

Item	Description
Opaque	Select this checkbox to make the object background opaque and use the background color set on the [Color] tab. Placing an opaque object over another object hides the object below.

# 9.2.3 Straight Line

Reference "9.2.1 Common Settings"

#### ∎General

Options	General	Direction	Color
🔽 Opa	aque		

[General] tab

Item	Description	
[Opaque]	Select this checkbox to make the object background opaque and use the background color set on the [Color] tab. Placing an opaque object over another object hides the object below.	
50.1.1	Select the type of line to use from solid, dashed, dotted, single dot and dash, and double dot and dash.	
[Style]	<b>NOTE</b> This is displayed for straight line objects.	
	Select the line thickness.	

[Pen Width]	NOTE	This is displayed for straight line, box, round rectangle, and circle objects.

#### ■Direction

Specify the straight line direction.

Options	General	Direction	Color
•			
0			
© [	$\square$		
0			

## 9.2.4 Box

Reference "9.2.1 Common Settings"

#### ∎General

Options	General	Color
🔽 Opa	que	
Pen W	idth: 1	

[General]	tab

Item	Description	
[Opaque]	Select this checkbox to make the object background opaque and use the background color set on the [Color] tab.	

	Placing an opaque object over another object hides the object below.	
	Select the line thickness.	
[Pen Width]	<b>NOTE</b> This is displayed for straight line, box, round rectangle, and circle objects.	

# 9.2.5 Round Rectangle

Reference "9.2.1 Common Settings"

#### ∎General

Options	General	Color	
🔽 Opa	aque		
Pen W	idth: 1		
	[Gene	eral] tab	

Item	Description	
[Opaque]	Select this checkbox to make the object background opaque and use the background color set on the [Color] tab. Placing an opaque object over another object hides the object below.	
	Select the line thickness.	
[Pen Width]	<b>NOTE</b> This is displayed for straight line, box, round rectangle, and circle objects.	

# 9.2.6 Circle

Reference "9.2.1 Common Settings"

#### ∎General

Options	General	Color	
🔽 Opa	ique		
Pen Wi	dth: 1		
	[Gene	ral] tab	

Item	Description	
[Opaque]	Select this checkbox to make the object background opaque and use the background color set on the [Color] tab. Placing an opaque object over another object hides the object below.	
	Select the line thickness.	
[Pen Width]	<b>NOTE</b> This is displayed for straight line, box, round rectangle, and circle objects.	

## 9.2.7 Picture

Reference "9.2.1 Common Settings"

#### ∎Image

Image	Styles	Color	
Filename: No image specified			
ad from F	ile		
inal			
n to frame	Э		
	Image e: Noir ad from F inal n to frame	Image Styles e: Noimage spe ud from File inal in to frame	Image Styles Color e: No image specified ad from File inal

Item	Description
[Filename]	Displays the filename of the image loaded into the object.
[Load from File]	Displays the [Open] window. The file formats of bmp, jpg, pcx and tif are supported.
[Size]	Select the state of the image to display on the object.

	Display the image in its original size.
[Original]	<b>NOTE</b> If the original size is larger than the size of the image object, the parts of the image that protrude from the object are not displayed.
[Align to frame]	Enlarge or reduce the image to fit the size of the image object.

# 9.2.8 Link Text

```
Reference "9.2.1 Common Settings"
```

#### ■Contents

Contents	General	Font	Co 🔹 🕨
Categorie	es:		
Report			
Spectru General	m		
Field Nar	ne:		
Field Nar Page nu Page nu Page nu Total pa	ne: Imber Imber with Imber with	label label and	d total p
Field Nar Page nu Page nu Page nu Total pa Print dal Print tim	ne: Imber Imber with Imber with Iges	label label and	d total p
Field Nar Page nu Page nu Page nu Total pa Print dal Print tim Creatior	me: Imber Imber with Imber with Iges te Idate	label label and	d total p
Field Nar Page nu Page nu Page nu Total pa Print dal Print tim Creatior Creatior	me: Imber with Imber with Iges ie Idate Idate	label label and	d total p
Field Nar Page nu Page nu Page nu Total pa Print dal Print tim Creation Creation Modify o	ne: Imber with Imber with Iges ie e I date I time Jate	label label and	d total p
Field Nar Page nu Page nu Page nu Total pa Print dal Print tim Creation Modify d Modify t	ne: Imber with Imber with Iges ie I date I time Jate Iate	label label and	d total p

Item	Description
[Categories]	Select the category of text to link. Each category is divided further into types.
[Field Name]	Select the type of text to link. For example, when placing the total number of pages as text into a report, select [Report] in the [Categories] list and then double-click [Total pages] in the [Field Name] list to select it.

(	Categories and Fields	Description
[Report]		
	[Page number]	Print the page number of the page on which this object is placed.
	[Page number with label]	Print a label (page) and the page number. (E.g.: Page 1)
	[Page number with label and total pages]	Print a label (page) and page number/total pages. (E.g.: Page 1/3)
	[Total pages]	Print the total number of pages of the report.
	[Print date]	Print the date that the report is printed.
	[Print time]	Print the time that the report is printed.
	[Creation date]	Print the date that the report was newly created in the report editing area using [New] or the date that the application was started.
	[Creation time]	Print the time that the report was newly created in the report editing area using [New] or the time that the application was started.
	[Modify date]	Print the date when an existing report file was edited and saved by either overwriting or to a new file.
	[Modify time]	Print the time when an existing report file was edited and saved by either overwriting or to a new file.
		Print the full path of the report filename used in printing.
	[Report File Name]	<b>NOTE</b> If the report is not saved as a report file, this object cannot be added.
[In: Inf	strument ormation]	
	[Instrument Name]	Print the instrument name.
	[Instrument Type]	Print the model name of the instrument.
	[Serial No.]	Print the model name and serial number of the instrument.
(Application name)		Print the name of the data set selected in the [Field Name] list.
[Other]		
	[Login User]	Print the user name of the account that is logged into LabSolutions RF. The user name is only printed when the optional user management function is enabled.
	[Registered User]	Print the registered user name.
	[Registered Company]	Print the registered company name.

#### ∎General

Options	General	Font	Color
🔽 Opa	que		

[General] tab

Item	Description
[Opaque]	Select this checkbox to make the object background opaque and use the background color set on the [Color] tab. Placing an opaque object over another object hides the object below.

## 9.2.9 Data Information

Reference "9.2.1 Common Settings"

#### 9.2.10 Legend

Reference "9.2.1 Common Settings"

## 9.2.11 Graph

Reference "9.2.1 Common Settings"

## 9.2.12 2D Graph

Reference "9.2.1 Common Settings"

#### 9.2.13 3D Graph

Reference "9.2.1 Common Settings"

## 9.2.14 Calibration Curve Graph

Reference "9.2.1 Common Settings"

## 9.2.15 Sample Graph

Reference "9.2.1 Common Settings"

#### 9.2.16 Standard Table

Reference "9.2.1 Common Settings"

## 9.2.17 Sample Table

Reference "9.2.1 Common Settings"

#### 9.2.18 Summary

Reference "9.2.1 Common Settings"

## 9.2.19 Measurement Parameters

Reference "9.2.1 Common Settings"

#### 9.2.20 Data Set History

Reference "9.2.1 Common Settings"

#### 9.2.21 Peak Area Table

Reference "9.2.1 Common Settings"

#### 9.2.22 Data Print Table

Reference "9.2.1 Common Settings"

#### 9.2.23 Peak Pick Table

Reference "9.2.1 Common Settings"

#### 9.2.24 Point Pick Table

Reference "9.2.1 Common Settings"

#### 9.2.25 Main Table

Reference "9.2.1 Common Settings"

#### 9.2.26 Intensity Difference Table

Reference "9.2.1 Common Settings"

#### 9.2.27 Event Table

Reference "9.2.1 Common Settings"

# 9.3 Printable Objects

Add printable objects to a report by double-clicking on object names or dragging object names into the editing area.

- <u>9.3.1 System</u>
- <u>9.3.2 Report Template</u>
- 9.3.3 Accessory
- <u>9.3.4 Spectrum</u>
- <u>9.3.5 3D Spectrum</u>
- <u>9.3.6 Quantitation</u>
- <u>9.3.7 Photometric</u>
- <u>9.3.8 Time Course</u>

#### 9.3.1 System



The object type is "linked text".



Object	Description
[Print Date]	Print the date that the report is printed.
[Print Time]	Print the time that the report is printed.
[Login User Name]	Print the user name of the account that is logged into LabSolutions RF. The user name is only printed when the optional user management function is enabled.

# 9.3.2 Report Template



Object	Description
[Header] <sup>*1</sup>	Add a header.
[Footer] <sup>*1</sup>	Add a footer.
[Page Number] <sup>*2</sup>	Print the page number of the page on which this object is placed.
[Page Count] <sup>*2</sup>	Print the total number of pages of the report.
[Report File Name] *2	Print the full path of the report filename used in printing.
	<b>NOTE</b> If the report is not saved as a report file, this object cannot be added.

\*1 : The object type is "text".

\*2 : The object type is "linked text".

## 9.3.3 Accessory



Object	Description
[Text]	Print any entered text.
[Straight Line]	Print a line. The line type and direction can be changed.
[Box]	Print a box. While the default setting is only a frame, a background color can be selected from [Background Color] on the [Color] tab.
[Round Rectangle]	Print a rectangle with rounded corners. While the default setting is only a frame, a background color can be selected from [Background Color] on the [Color] tab.

[Circle]	Print a circle. While the default setting is only a frame, a background color can be selected from [Background Color] on the [Color] tab.
[Picture]	Use this to insert images into a report. Images copied to the clipboard can be pasted and image files can be loaded.
[Link Text]	Printing can be performed by linking to the open data file, registered instrument information, and report information such as page number and total number of pages.

# 9.3.4 Spectrum

The settings for each object are configured in the properties displayed when selecting an object or editing an object in the editing area.

Spectrum
 Spectrum
 Graph
 Legend
 Summary
 Parameters
 Data History
 Peak Area Tabele
 Data Print Table
 R
 Peak Pick Table
 R
 Point Pick Table

Reference "9.2 Properties"

Object	Description
[Data Information]	Print the data information contained in the data set summary. The selectable items are date/time, analyst, sample name, sample ID, options, and comments. The information to print can be selected on the [Items] tab in the properties.
	Reference <u>"Information for printing"</u>
[Graph]	Print a graph of the loaded spectrum data.
[Legend]	Print a legend (line color and corresponding data set name) for the graph drawn on the [Overlay] tab. The display format of data set names conforms to the setting of [Data Display Format] on the [General] tab in the [User Setting] window.

	sample03_001.fs2f sample03_002.fs2f sample03_003.fs2f
[Summary]	Print all of the summary information of the data set.
[Parameters]	Print the measurement parameter information of the data set. The information to print can be selected on the [Items] tab in the properties.
	Reference <u>"Information for printing"</u>
[Data History]	Print all of the summary information of the data set.
[Peak Area Table]	Print all of the area calculation table information of the data set. For a data set that has not undergone area calculation, the object is empty and only the text "area calculation" is printed.
[Data Print Table]	Print all of the data print table information of the data set.
[Peak Pick Table]	Print all of the peak pick table information of the data set. For a data set that has not undergone peak pick, the object is empty and only the text "peak pick" is printed.
[Point Pick Table]	Print all of the point pick table information of the data set. For a data set that has not undergone point pick, the object is empty and only the text "point pick" is printed.

## 9.3.5 3D Spectrum

The settings for each object are configured in the properties displayed when selecting an object or editing an object in the editing area.



Reference <u>"9.2 Properties"</u>

Object	Description
[Data Information]	Print the data information contained in the data set summary. The selectable items are date/time, analyst, sample name, sample ID, options, and comments. The information to print can be selected on the [Items] tab in the properties.

	Reference <u>"Information for printing"</u>
[3D Graph]	Print the 3D spectrum graph on the [Active] tab.
[2D Graph]	Print the extracted spectrum graph or segmented data graph of the [Active] tab.
[Summary]	Print all of the summary information of the data set.
[Parameters]	Print the measurement parameter information of the data set. The information to print can be selected on the [Items] tab in the properties.
	"Information for printing"
[Data History]	Print all of the summary information of the data set.

# 9.3.6 Quantitation

The settings for each object are configured in the properties displayed when selecting an object or editing an object in the editing area.



Object	Description
[Data Information]	Print the data information contained in the data set summary. The selectable items are date/time, analyst, and comments. The information to print can be selected on the [Items] tab in the properties.
	"Information for printing"
[Standard Table]	Print the standard table of the loaded quantitation file.
[Sample Table]	Print the sample table of the loaded quantitation file.
[Summary]	Print all of the summary information of the loaded quantitation file.
[Parameters]	<ul> <li>Print the measurement parameter information of the loaded quantitation file.</li> <li>The information to print can be selected on the [Items] tab in the properties.</li> <li>Reference "Information for printing"</li> </ul>

[Data History]	Print all of the summary information of the loaded quantitation file.
[Calibration Curve]	Print the graph drawn on the calibration curve tab.
	<b>Hint</b> If a statistical function is displayed, it is printed as well.
[Sample Graph]	Print the graph drawn on the sample graph tab.

#### 9.3.7 Photometric

The settings for each object are configured in the properties displayed when selecting an object or editing an object in the editing area.

Reference	"9.2 Properties"
ė. 🕮 Pi	notometric
-	P DataInformation
	Sample Table
	Summary
	Parameters
	Data History
	Sample Graph

Object	Description
[Data Information]	Print the data information contained in the data set summary. The selectable items are date/time, analyst, and comments. The information to print can be selected on the [Items] tab in the properties.
[Sample Table]	Print the sample table of the loaded photometric file.
[Summary]	Print all of the summary information of the loaded photometric file.
[Parameters]	Print the measurement parameter information of the loaded photometric file. The information to print can be selected on the [Items] tab in the properties.
[Data History]	Print all of the summary information of the loaded photometric file.
[Sample Graph]	Print the graph drawn on the sample graph tab.

## 9.3.8 Time Course

The settings for each object are configured in the properties displayed when selecting an object or editing an object in the editing area.

Reference <u>"9.2 Properties"</u>

🖮 🖫 Time Course
🔤 🚭 Data Information
- Parameters
🌇 Peak Area Tabele
Data Print Table
現 Peak Pick Table
Intensity Difference Table
Event Table

Object	Description
[Data Information]	Print the data information contained in the data set summary. The selectable items are date/time, analyst, sample name, sample ID, options, and comments. The information to print can be selected on the [Items] tab in the properties.
	Reference "Information for printing"
[Graph]	Print a graph of the loaded time course data.
[Legend]	Print a legend (line color and corresponding data set name) for the graph drawn on the [Overlay] tab. The display format of data set names conforms to the setting of [Data Display Format] on the [General] tab in the [User Setting] window. Reference "[User Setting] window (time course application)" sample03_001.fs2f sample03_002.fs2f sample03_003.fs2f
[Summary]	Print all of the summary information of the data set.
[Parameters]	<ul> <li>Print the measurement parameter information of the data set.</li> <li>The information to print can be selected on the [Items] tab in the properties.</li> <li>Reference "Information for printing"</li> </ul>
[Data History]	Print all of the summary information of the data set.
[Peak Area Table]	Print all of the area calculation table information of the data set. For a data set that has not undergone area calculation, the object is empty and only the text "area calculation" is printed.

[Data Print Table]	Print the data print table of the data set.
[Peak Pick Table]	Print the peak pick table of the data set. For a data set that has not undergone peak pick, the object is empty and only the text "peak pick" is printed.
[Point Pick Table]	Print the point pick table of the data set. For a data set that has not undergone point pick, the object is empty and only the text "point pick" is printed.
[Main Table]	Print the main table of the data set.
[Intensity Difference Table]	Print the intensity difference table of the data set.
[Event Table]	Print the event table of the data set.

# 9.4 Print Form Editing Area

- 9.4.1 Layout Toolbar
- 9.4.2 Object Operation Modes

# 9.4.1 Layout Toolbar



Layout Toolbar

No.	Item	Description
0	New page	Add a new page after the current page.
0	Delete page	Delete the current page.
0	Previous page (page up)	Move to the previous page in the report.
Ø	Next page (page down)	Move to the next page in the report.
6	Bring to front	Move the selected object to the foreground in the editing area.
6	Bring forward	Move the selected object forward by one layer in the editing area.
0	Send to back	Move the selected object to the background in the editing area.
8	Send backward	Move the selected object backward by one layer in the editing area.
9	Zoom in	Click to enlarge the report display size by one step.
0	Zoom out	Click to reduce the report display size by one step.
		Select a report display size.

file:///C:/Users/Marcia/AppData/Local/Temp/~hh242C.htm

0	Zoom size	The available display sizes are 50%, 75%, 100%, 150%, 200%, and full page. Select [100%] to return to the normal size. Also, selecting [Whole Page] reduces the size to fit the entire page within the window.
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## 9.4.2 Object Operation Modes

Objects in the editing area are operated using the three modes of edit, selected, and unselected.



Mode	Description
Edit	An object in this mode is displayed with a hatched line border and handles on each corner and between each corner that are used to change the size of the object (edit mode). When an object is in edit mode, its content can be edited. For example, entering or changing text of the text object and changing the display or parameters of a graph object can be performed.
Selected	An object in this mode is displayed with a solid line border and handles on each corner and between each corner that are used to change the size of the object (selected mode). When an object is in selected mode, the content of the object cannot be edited but the object can be cut or copied and its properties can be accessed. LabSolutions RF uses this method to associate objects with the active data.
Unselected	Only a solid rectangle border line is displayed.

#### ■Object right-click menu

Click the right mouse button on an object to display the following right-click menu.

Command	Description
[Cut]	Move the selected content to the clipboard.
[Copy]	Copy the selected content to the clipboard.
[Delete Object]	Delete the selected object.
[Object Order]	Move the selected object forward or backward in the editing area. Select from [Bring to Front], [Bring Forward], [Send to Back], and [Send Backward].