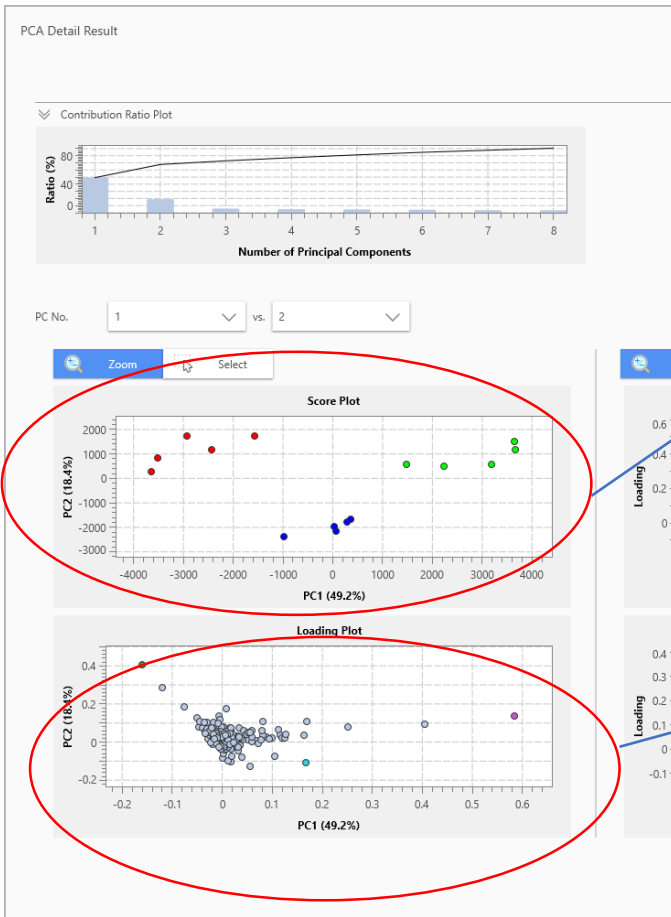


How to retrieve PCA result

The displayed coordinate information is also shown in the data matrix table.



Differential Analysis | C:\Users\yamac\Dropbox (Shimadzu)\Yamaguchi_data\demo_data_etc\DemoData_original\DemoData\Project\Testicle_PCA.rpf - IMAG

Data Matrix Table

Loading plot

Score plot

No.	Use	Tag	Label	PCA-Horizontal Axis	PCA-Vertical Axis	ROI001	ROI002	ROI003
						2.923e+002	-9.681e+002	3.584e+002
						-1.785e+003	-2.378e+003	-1.678e+003
1	<input checked="" type="checkbox"/>		699.9849-700.1849	8.173e-003	4.019e-003	3826.025	7889.326	5326.163
2	<input checked="" type="checkbox"/>		700.1849-700.3849	-5.468e-003	2.689e-002	16109.992	7158.878	16347.974
3	<input checked="" type="checkbox"/>		700.3849-700.5849	2.066e-002	4.693e-002	21877.961	14809.084	32921.953
4	<input checked="" type="checkbox"/>		700.5849-700.7849	1.288e-002	5.456e-003	1467.580	2752.240	936.599
5	<input checked="" type="checkbox"/>		700.7849-700.9849	-4.747e-003	-4.925e-003	1273.433	2291.854	2229.067
6	<input checked="" type="checkbox"/>		700.9849-701.1849	-1.655e-003	-1.394e-002	7208.971	8280.041	9861.441
7	<input checked="" type="checkbox"/>		701.1849-701.3849	-1.337e-003	2.297e-002	22713.335	16772.040	19935.502
8	<input checked="" type="checkbox"/>		701.3849-701.5849	-2.020e-002	6.130e-002	14148.507	16700.538	19541.088

Graph

Spectrum Box Plot

Copy → Excel

Data Matrix Table

No.	Use	Tag	Label	ROI010	ROI011	ROI012	ROI013	ROI014	ROI015
			PCA-Horizontal Axis	58e+003	2.243e+003	3.653e+003	3.668e+003	3.204e+003	1.480e+003
			PCA-Vertical Axis	34e+003	4.962e+002				
1	<input checked="" type="checkbox"/>		699.9849-700.1849	1804.000	711.000				2.541
2	<input checked="" type="checkbox"/>		700.1849-700.3849	28510.784	192.000				3.524
3	<input checked="" type="checkbox"/>		700.3849-700.5849	38429.216	333.000				6.550
4	<input checked="" type="checkbox"/>		700.5849-700.7849	2448.000	1.000				8.462
5	<input checked="" type="checkbox"/>		700.7849-700.9849	1456.679	20.000				0.911
6	<input checked="" type="checkbox"/>		700.9849-701.1849	7.321	30.000				6.117
7	<input checked="" type="checkbox"/>		701.1849-701.3849	27015.009	56253.555	17631.203	27570.989	20195.494	32130.200
8	<input checked="" type="checkbox"/>		701.3849-701.5849	68568.991	21453.742	29220.440	38450.051	41731.074	48689.079



	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X
Label	m/z	PCA-Horiz	PCA-Verti	ROI001	ROI002	ROI003	ROI004	ROI005	ROI006	ROI007	ROI008	ROI009	ROI010	ROI011	ROI012
PCA-Horizontal Axis				2.92E+02	#####	3.58E+02	7.44E+01	2.82E+01	#####	#####	#####	#####	#####	2.24E+03	3.65E+03
PCA-Vertical Axis				#####	#####	#####	#####	#####	8.17E+02	1.17E+03	1.73E+03	2.75E+02	1.73E+03	4.96E+02	1.48E+03