

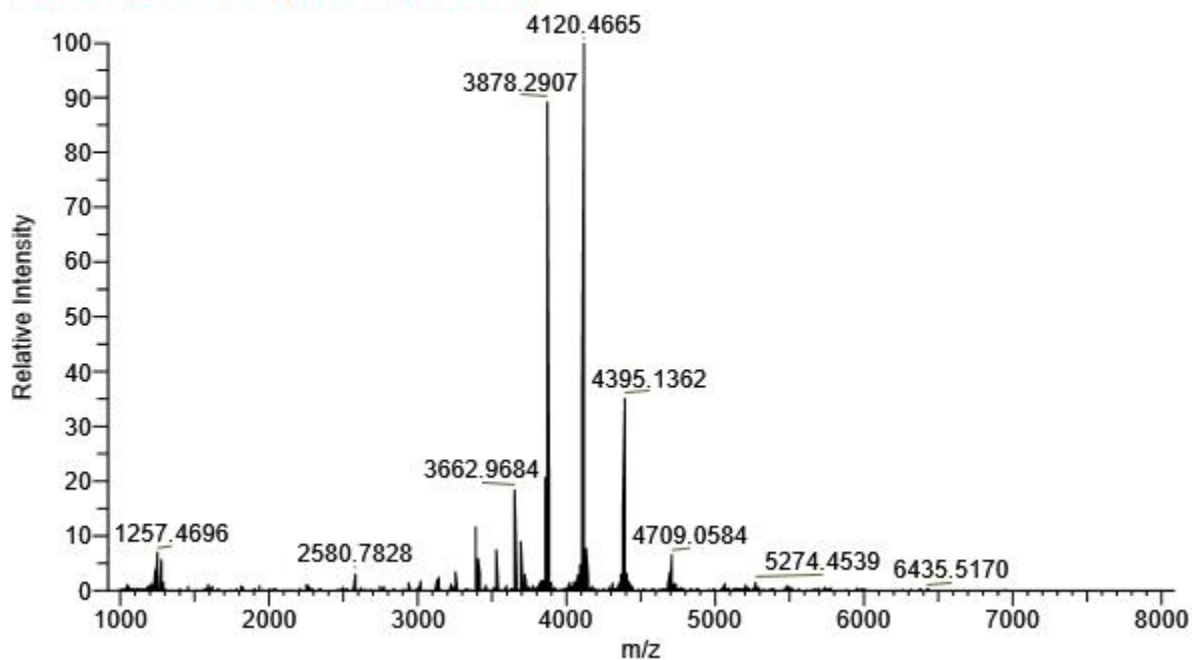
BioPharma Finder Report

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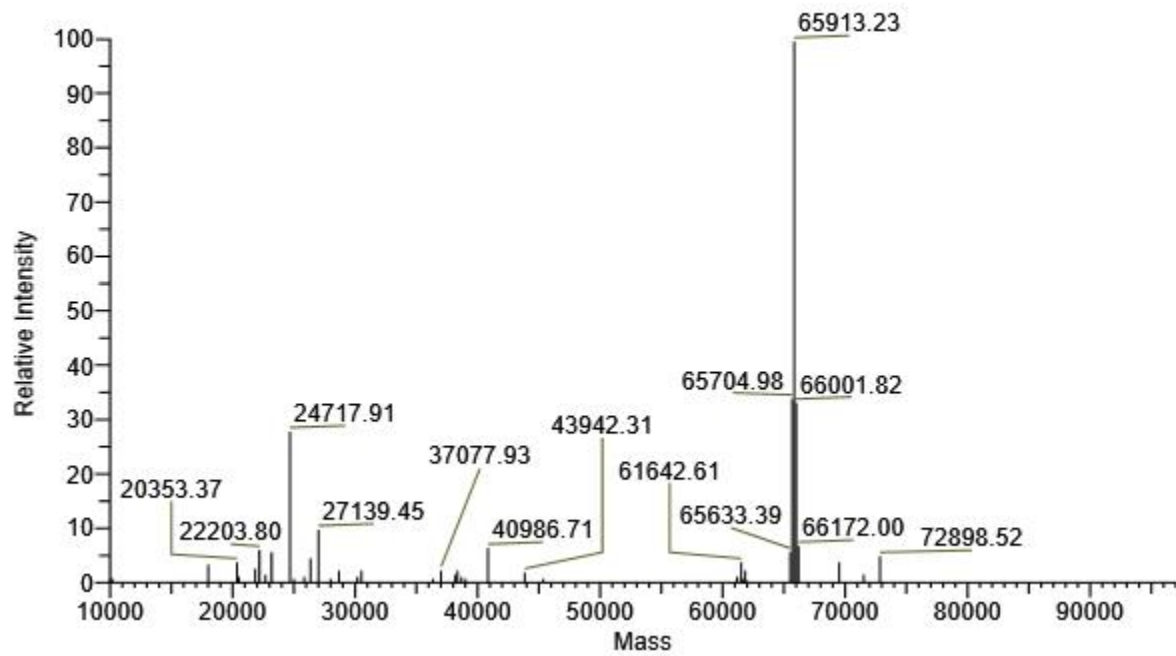
Sample Information	
Raw File Name	D:\DATA\2024\241128\241127_Isci_wewang_Sav-VTRRATK_SEC_OBE_MS1_2-qb.raw
Instrument Method	
Vial	
Injection Volume (µL)	0
Sample Weight	0
Sample Volume (µL)	0
ISTD Amount	0
Dil Factor	0
Chromatogram Parameters	
Use Restricted Time	True
Time Limits	0.926 - 0.926 minutes
Scan Range	1 - 1
m/z Range	1000.953 - 8000
Chromatogram Trace Type	TIC
Sensitivity	High
Rel. Intensity Threshold (%)	1
Chromatogram	

Main Parameters (ReSpect™)	
Deconvolution Results Filter	
Output Mass Range	10000 - 97000
Deconvoluted Spectra Display Mode	Mass Probability Distribution Profile (legacy)
Charge State Distribution	
Deconvolution Mass Tolerance	40 ppm
Choice of Peak Model	
Choice of Peak Model	Intact Protein
Resolution at 400 m/z	
Raw File Specific	15000
Generate XIC for Each Component	
Calculate XIC	False
Advanced Parameters (ReSpect™)	
Charge State Distribution	
Model Mass Range	10000 - 90000
Charge State Range	4 - 100
Minimum Adjacent Charges (low & high model mass)	2 - 5
Noise Parameters	
Rel. Abundance Threshold (%)	1
Deconvolution Quality	
Quality Score Threshold	10
Choice of Peak Model	
Target Mass	90000 Da
Peak Model Parameters	
Number of Peak Models	1
Left/Right Peak Shape	2:2
Peak Filter Parameters	
Peak Detection Minimum Significance Measure	1 Standard Deviations
Peak Detection Quality Measure	68%
Specialized Parameters	
Peak Model Width Factor	1
Intensity Threshold Scale	0.01
Deconvolution Parameters	
Noise Compensation	True
Charge Carrier	H
Negative Charge	False
Source Spectra Parameters	
Source Spectra Method	Average Over Selected Retention Time
RT Range	0.926 - 0.926 minutes

241127_lsci_wewang_Sav-VTRRATK_SEC_OBE_MS1_2-qb #1-1 RT:0.926-0.926 AV:1
F:FTMS + p ESI Full ms [1000.0000-8000.0000]



241127_lsci_wewang_Sav-VTRRATK_SEC_OBE_MS1_2-qb



ReSpect Masses Table												
Row Number	Average Mass	Intensity	Relative Abundance	Fractional Abundance	Score	Number of Charge States	Charge State Distribution	Mass Std Dev	PPM Std Dev	Delta Mass	Start Time (min)	Stop Time (min)
1	65913.23	958538.75	100.00	29.42	42.43	8	12 - 19	0.62	9.45	0.00	0.926	0.926
2	65704.98	325852.44	33.99	10.00	33.57	6	13 - 18	1.00	15.20	-208.24	0.926	0.926
3	66001.82	318763.75	33.26	9.78	32.27	6	14 - 19	3.03	45.83	88.59	0.926	0.926
4	24717.91	269799.59	28.15	8.28	10.72	2	6 - 7	1.14	46.27	-41195.31	0.926	0.926
5	65847.30	153849.11	16.05	4.72	31.08	6	13 - 18	2.31	35.03	-65.93	0.926	0.926
6	27139.45	94911.91	9.90	2.91	14.99	3	6 - 8	3.19	117.70	-38773.78	0.926	0.926
7	66172.00	65709.18	6.86	2.02	22.32	4	15 - 18	2.74	41.48	258.77	0.926	0.926
8	40986.71	64635.44	6.74	1.98	28.60	5	10 - 14	1.68	40.88	-24926.52	0.926	0.926
9	22203.80	58702.46	6.12	1.80	10.96	2	5 - 6	2.13	95.97	-43709.42	0.926	0.926
10	65954.41	57825.79	6.03	1.77	31.11	6	14 - 19	1.39	21.13	41.18	0.926	0.926
11	23263.35	55631.21	5.80	1.71	10.39	2	5 - 6	3.79	163.09	-42649.88	0.926	0.926
12	65633.39	54749.64	5.71	1.68	23.30	5	13 - 17	2.44	37.21	-279.84	0.926	0.926
13	65811.75	52592.59	5.49	1.61	21.13	4	15 - 18	1.69	25.66	-101.48	0.926	0.926
14	72898.52	48404.24	5.05	1.49	27.60	5	57 - 61	5.95	81.58	6985.29	0.926	0.926
15	26365.62	43966.50	4.59	1.35	10.48	2	5 - 6	1.21	45.83	-39547.61	0.926	0.926
16	69622.13	38789.06	4.05	1.19	21.46	4	16 - 19	6.97	100.12	3708.90	0.926	0.926
17	20353.37	38629.82	4.03	1.19	14.55	3	4 - 6	1.93	94.70	-45559.86	0.926	0.926
18	66298.57	37505.92	3.91	1.15	21.10	4	14 - 17	4.37	65.86	385.34	0.926	0.926
19	61642.61	36800.95	3.84	1.13	19.46	4	13 - 16	2.09	33.96	-4270.62	0.926	0.926
20	66122.32	34167.15	3.56	1.05	21.59	4	14 - 17	3.23	48.83	209.09	0.926	0.926
21	18059.26	33324.73	3.48	1.02	11.79	3	6 - 8	2.60	144.14	-47853.96	0.926	0.926
22	66210.38	28839.01	3.01	0.89	29.55	5	13 - 17	1.24	18.76	297.16	0.926	0.926
23	21918.79	28174.09	2.94	0.86	15.87	3	5 - 7	1.52	69.19	-43994.44	0.926	0.926
24	37077.93	24494.11	2.56	0.75	16.99	3	29 - 31	2.32	62.59	-28835.30	0.926	0.926
25	61838.20	24458.75	2.55	0.75	17.87	4	14 - 17	6.05	97.83	-4075.03	0.926	0.926
26	30529.65	23275.49	2.43	0.71	13.35	3	7 - 9	4.01	131.34	-35383.58	0.926	0.926
27	38341.29	22743.46	2.37	0.70	13.96	3	30 - 32	4.42	115.15	-27571.94	0.926	0.926
28	28746.10	22454.12	2.34	0.69	11.97	2	6 - 7	0.74	25.83	-37167.12	0.926	0.926
29	43942.31	20291.62	2.12	0.62	11.91	3	10 - 12	3.90	88.65	-21970.92	0.926	0.926
30	22816.95	17576.12	1.83	0.54	10.40	2	6 - 7	4.29	187.83	-43096.28	0.926	0.926
31	71651.23	16959.67	1.77	0.52	30.72	5	56 - 60	4.81	67.09	5738.01	0.926	0.926
32	38325.52	16905.93	1.76	0.52	15.45	3	30 - 32	4.30	112.14	-27587.71	0.926	0.926
33	26401.18	16010.70	1.67	0.49	10.83	2	5 - 6	0.60	22.79	-39512.05	0.926	0.926
34	61200.55	12593.93	1.31	0.39	15.26	4	13 - 16	4.15	67.78	-4712.68	0.926	0.926
35	30290.12	12581.16	1.31	0.39	16.55	3	9 - 11	2.76	91.08	-35623.10	0.926	0.926
36	25967.57	11851.77	1.24	0.36	11.34	2	20 - 21	3.82	147.13	-39945.66	0.926	0.926
37	20577.68	11395.07	1.19	0.35	11.29	4	4 - 7	1.48	72.11	-45335.54	0.926	0.926
38	38732.77	11374.69	1.19	0.35	14.31	3	8 - 10	6.34	163.72	-27180.45	0.926	0.926
39	61987.80	11105.44	1.16	0.34	22.37	4	12 - 15	4.70	75.78	-3925.42	0.926	0.926
40	36435.85	10562.04	1.10	0.32	14.80	3	28 - 30	5.44	149.43	-29477.38	0.926	0.926
41	45376.02	10544.40	1.10	0.32	16.27	3	10 - 12	5.55	122.40	-20537.20	0.926	0.926
42	25039.05	10411.34	1.09	0.32	18.10	3	9 - 11	1.52	60.59	-40874.17	0.926	0.926
43	28143.95	10394.16	1.08	0.32	10.91	2	7 - 8	1.30	46.19	-37769.28	0.926	0.926
44	28767.58	10152.66	1.06	0.31	15.70	3	6 - 8	1.93	67.06	-37145.64	0.926	0.926
45	39114.81	10107.69	1.05	0.31	16.43	3	10 - 12	5.47	139.72	-26798.42	0.926	0.926
46	10063.99	9732.14	1.02	0.30	10.65	2	8 - 9	0.87	86.20	-55849.24	0.926	0.926
47	10219.85	9678.18	1.01	0.30	10.64	2	7 - 8	0.96	93.95	-55693.38	0.926	0.926