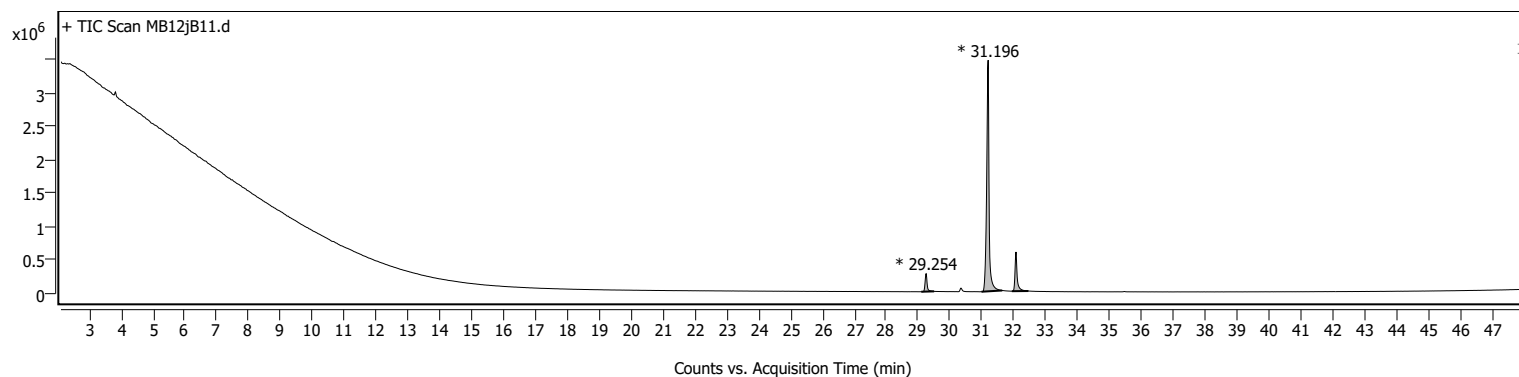
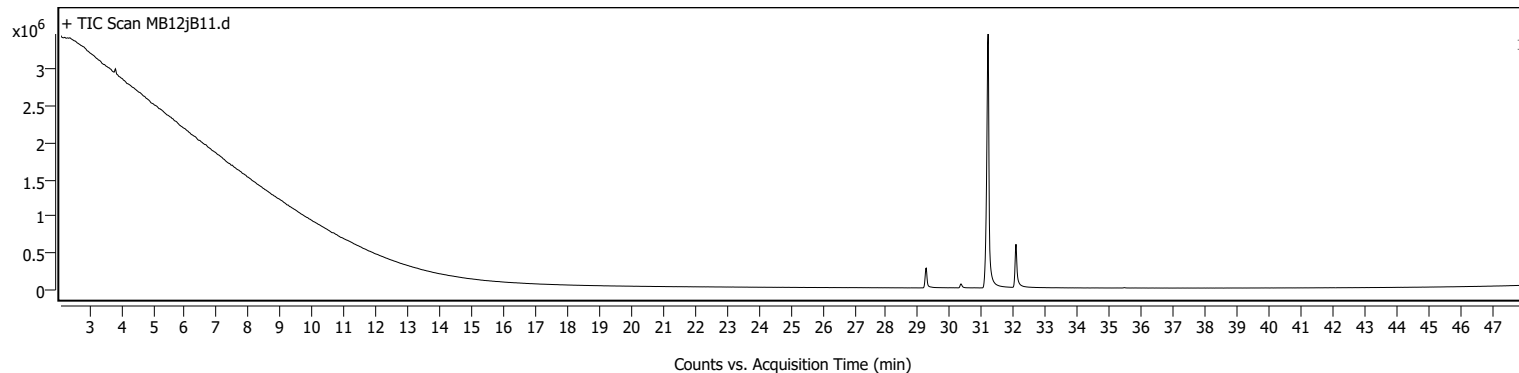


Sample Information

Name	MB12jB11	Data File Path	D:\MassHunter\GCMS\1\data\MB\MB12jB11.D
Sample ID		Acq. Time (Local)	6/9/2022 12:57:04 AM (UTC+02:00)
Instrument	GCMS	Method Path (Acq)	D:\MassHunter\GCMS\1\methods\Standard HP 5 MS Temp 40 -320C_solvent front 2 m.M
MS Type	Q	Version (Acq SW)	MassHunter GC/MS Acquisition 10.0.384.1 14-Feb-2019 Copyright © 1989-2018 Agilent Technologies, Inc.
Inj. Vol. (ul)	0.5	IRM Status	
Position	134	Method Path (DA)	D:\MassHunter\GCMS\1\data\MB\MB12jB11.D\Results\Qual\Version4\default.m
Plate Pos.		Target Source Path	
Operator		Result Summary	

Sample Chromatograms

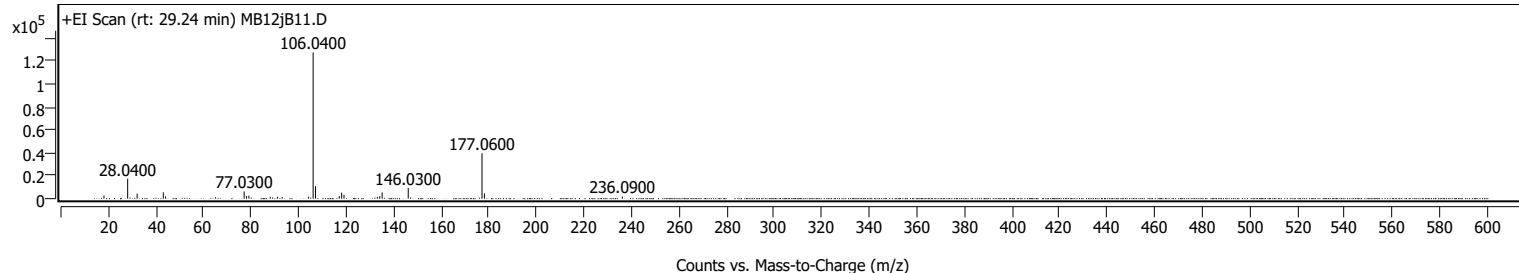


Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	29.098	29.254	29.502	266865	1194628	6.57	
2	30.987	31.196	31.639	3451086	18174216	100.00	
3	31.939	32.069	32.460	585629	2785116	15.32	

Sample Spectra

+ Scan (rt: 29.24 min)

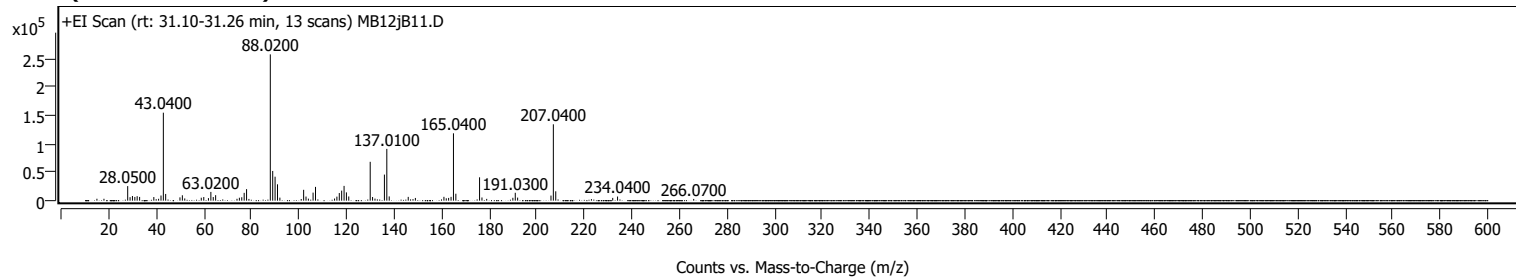


Analysis Report

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
18.0700		2792	2.19					
28.0400		17391	13.62					
32.0200		4456	3.49					
43.0300		5504	4.31					
43.9800		2053	1.61					
77.0300		6315	4.94					
78.0200		2270	1.78					
79.0200		2688	2.10					
88.0000		1665	1.30					
91.0500		1600	1.25					
93.0100		1557	1.22					
104.0300		1725	1.35					
106.0400	1	127722	100.00					
107.0400	1	10842	8.49					
117.0400		2269	1.78					
118.0400		5198	4.07					
119.0300		3411	2.67					
133.0600		1571	1.23					
134.0400		2064	1.62					
135.0600		5427	4.25					
146.0300		9326	7.30					
177.0600	1	39654	31.05					
178.0700	1	4583	3.59					
236.0900		1877	1.47					

+ Scan (rt: 31.10-31.26 min) Peak 2 from + TIC Scan



Analysis Report

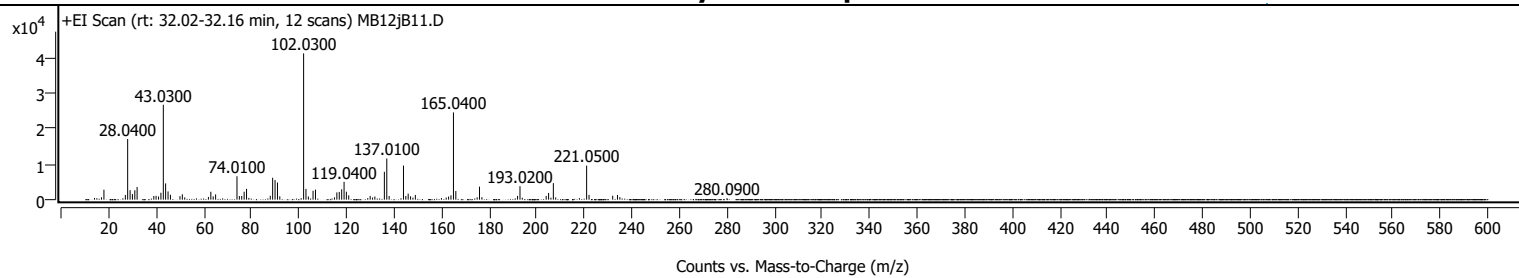
Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
15.1000		3388	1.32					
18.0700		3303	1.29					
28.0500		25583	9.96					
29.0400		6124	2.38					
30.0400		8182	3.19					
31.0500		6523	2.54					
32.0300		7886	3.07					
33.0600		6546	2.55					
39.0400		6356	2.47					
40.0200		2639	1.03					
41.0400		3299	1.28					
42.0500		9053	3.52					
43.0400		154470	60.14					
44.0100		11807	4.60					
50.0200		5809	2.26					
51.0300		9435	3.67					
52.0400		3948	1.54					
58.9900		5200	2.02					
60.0400		6382	2.48					
62.0000		4444	1.73					
63.0200		15375	5.99					
64.0200		6357	2.47					
65.0300		9624	3.75					
74.0100		3296	1.28					
75.0100		5141	2.00					
76.0200		5986	2.33					
77.0300		13738	5.35					
78.0400		20225	7.87					
79.0200		3035	1.18					
88.0200		256859	100.00					
89.0300		52151	20.30					
90.0300		42104	16.39					
91.0400		28683	11.17					
92.0400		5342	2.08					
101.0100		2900	1.13					
102.0300		19069	7.42					
103.0300		7207	2.81					
104.0300		3568	1.39					
106.0100		14149	5.51					
107.0300		24192	9.42					
115.0300		3764	1.47					
116.0200		7047	2.74					
117.0300		13372	5.21					
118.0300		17653	6.87					
119.0400		25953	10.10					
120.0200		14571	5.67					
121.0100		7332	2.85					
130.0200	1	68211	26.56					
131.0200	1	6392	2.49					
132.0300	1	3665	1.43					
136.0000		45784	17.82					
137.0100	1	90926	35.40					
138.0200	1	7460	2.90					
146.0200		6629	2.58					
148.0200		2747	1.07					
149.0200		4753	1.85					
161.0300		6756	2.63					
162.0100		4159	1.62					
163.0100		4834	1.88					
164.0300		6702	2.61					
165.0400	1	118243	46.03					
166.0400	1	12172	4.74					
176.0100	1	41029	15.97					
177.0200	1	5573	2.17					
179.0200		3119	1.21					
190.0200		5045	1.96					
191.0300		13872	5.40					
192.0300		5404	2.10					
206.0400		8921	3.47					
207.0400	1	134085	52.20					
208.0500	1	16427	6.40					
223.0500		2736	1.07					
232.0200		4887	1.90					
234.0400		7251	2.82					
266.0700		3023	1.18					

+ Scan (rt: 32.02-32.16 min)

Peak 3 from + TIC Scan

Analysis Report



Analysis Report



Trusted Answers

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.0800		477	1.16					
15.0800		411	1.00					
17.0500		655	1.59					
18.0600		2803	6.82					
27.0600		1317	3.21					
28.0400		17023	41.45					
29.0600		2657	6.47					
30.0300		1561	3.80					
31.0400		2635	6.42					
32.0100		3556	8.66					
39.0300		1024	2.49					
39.9800		1089	2.65					
41.0200		894	2.18					
42.0200		1948	4.74					
43.0300		26651	64.89					
44.0000		4573	11.13					
45.0200		2318	5.64					
46.0300		1362	3.32					
50.0300		981	2.39					
51.0300		1510	3.68					
52.0200		640	1.56					
61.9900		767	1.87					
63.0100		2222	5.41					
64.0000		913	2.22					
65.0200		1481	3.61					
74.0100		6566	15.99					
75.0000		1021	2.49					
76.0000		1022	2.49					
77.0200		2231	5.43					
78.0300		3030	7.38					
78.9900		493	1.20					
88.0000		1099	2.68					
89.0100		6143	14.96					
90.0200		5512	13.42					
91.0400		4806	11.70					
92.0100		946	2.30					
101.0000		435	1.06					
102.0300	1	41072	100.00					
103.0200	1	3021	7.36					
104.0300	1	894	2.18					
106.0000		2508	6.11					
107.0200		2814	6.85					
115.0000		643	1.57					
116.0200		2036	4.96					
117.0200		2162	5.26					
118.0400		2921	7.11					
119.0400		5011	12.20					
120.0100		2241	5.46					
121.0100		1221	2.97					
129.0000		445	1.08					
130.0100		1047	2.55					
131.0300		595	1.45					
131.9900		890	2.17					
135.9900		7829	19.06					
137.0100	1	11559	28.14					
138.0000	1	1030	2.51					
144.0300	1	9572	23.30					
145.0200	1	1028	2.50					
146.0000		1698	4.13					
147.0100		942	2.29					
148.0000		570	1.39					
149.0200		1325	3.22					
160.0000		440	1.07					
161.9900		593	1.44					
163.0000		875	2.13					
164.0000		1216	2.96					
165.0400	1	24485	59.61					
166.0400	1	2427	5.91					
175.0100		648	1.58					
176.0000	1	3649	8.88					
177.0100	1	693	1.69					
192.0000		1056	2.57					
193.0200	1	3789	9.23					
193.9900	1	540	1.31					
204.0400		1021	2.49					
205.0600		1878	4.57					
206.0300		565	1.38					
207.0500	1	4642	11.30					
208.0400	1	631	1.54					
218.0200		419	1.02					
221.0500	1	9561	23.28					
222.0600	1	1344	3.27					
232.0200		1110	2.70					
234.0300		1323	3.22					
235.0200		705	1.72					
280.0900		414	1.01					

Analysis Report



Agilent

Trusted Answers

MassHunter Qual 10.0
(End of Report)