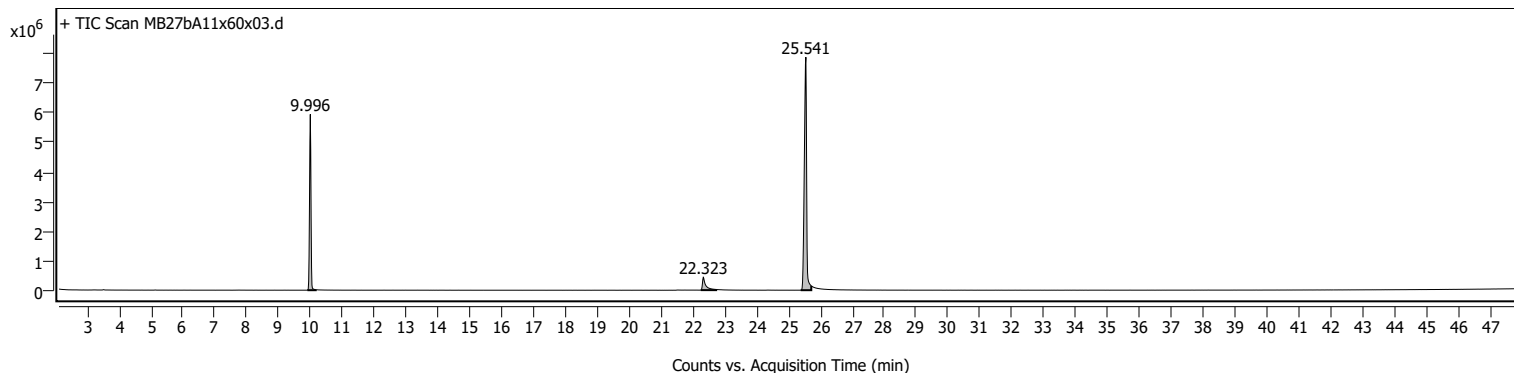
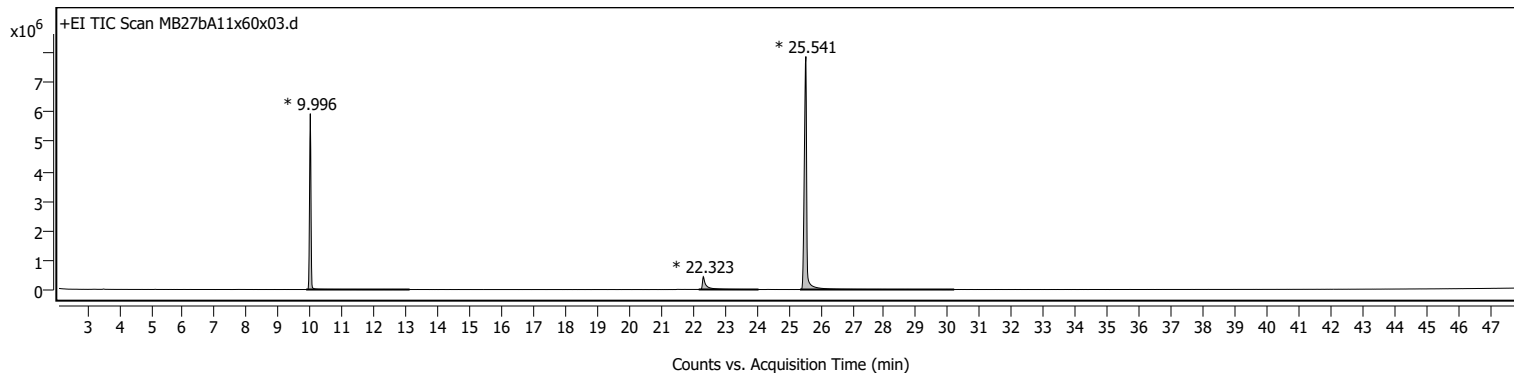


Sample Information

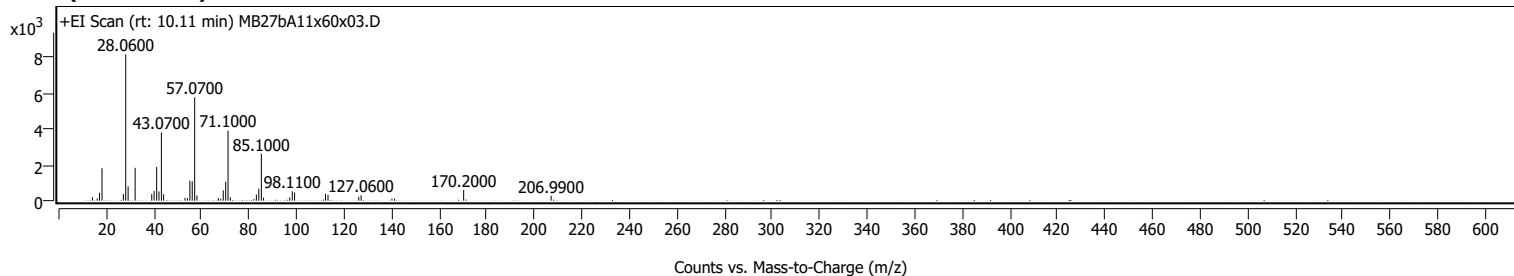
Name	MB27bA11x60x03	Data File Path	D:\MassHunter\GCMS\1\data\MB\MB27\MB27bA11x60x03.D
Sample ID		Acq. Time (Local)	9/28/2022 12:17:48 PM (UTC+02:00)
Instrument	GCMS	Method Path (Acq)	D:\MassHunter\GCMS\1\methods\Standard HP 5 MS Temp 40 -320C_48min.M
MS Type	Q	Version (Acq SW)	MassHunter GC/MS Acquisition 10.0.384.1 14-Feb-2019 Copyright © 1989-2018 Agilent Technologies, Inc.
Inj. Vol. (ul)	0.5	IRM Status	
Position	114	Method Path (DA)	D:\MassHunter\GCMS\1\data\MB\MB27\MB27bA11x60x03.D\Results\Qual\Version4\default.m
Plate Pos.		Target Source Path	
Operator		Result Summary	

Sample Chromatograms



Sample Spectra

+ Scan (rt: 10.11 min)

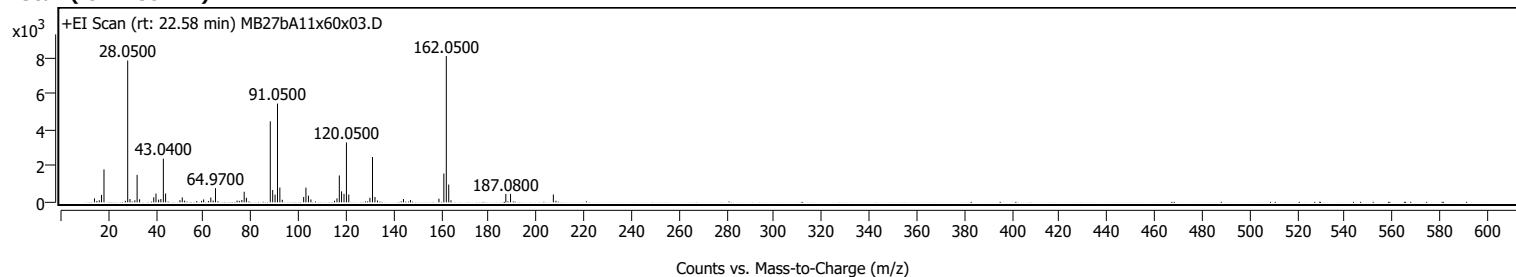


Analysis Report

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.0700		193	2.37					
16.0700		127	1.56					
17.0500		436	5.36					
18.0900		1803	22.17					
27.0800		363	4.47					
28.0600		8129	100.00					
29.0700		797	9.80					
32.0200		1822	22.42					
39.0100		367	4.51					
39.9900		546	6.71					
41.0800		1873	23.05					
42.0500		513	6.31					
43.0700		3790	46.62					
44.0000		352	4.34					
52.9800		156	1.92					
54.0100		133	1.63					
55.0500		1110	13.66					
56.0300		1071	13.18					
57.0700	1	5743	70.65					
58.0200	1	288	3.55					
67.0100		150	1.84					
68.0700		110	1.36					
69.0900		569	7.00					
70.1100		1055	12.98					
71.1000	1	3898	47.95					
72.0500	1	189	2.32					
83.0100		339	4.18					
84.0400		662	8.15					
85.1000	1	2608	32.08					
86.0400	1	165	2.03					
97.0400		181	2.23					
98.1100		511	6.29					
99.0900		458	5.64					
112.1000		388	4.78					
113.1400		328	4.03					
126.0800		212	2.60					
127.0600		299	3.68					
140.0400		112	1.38					
141.1300		111	1.36					
170.2000		590	7.26					
206.9900		270	3.32					

+ Scan (rt: 22.58 min)

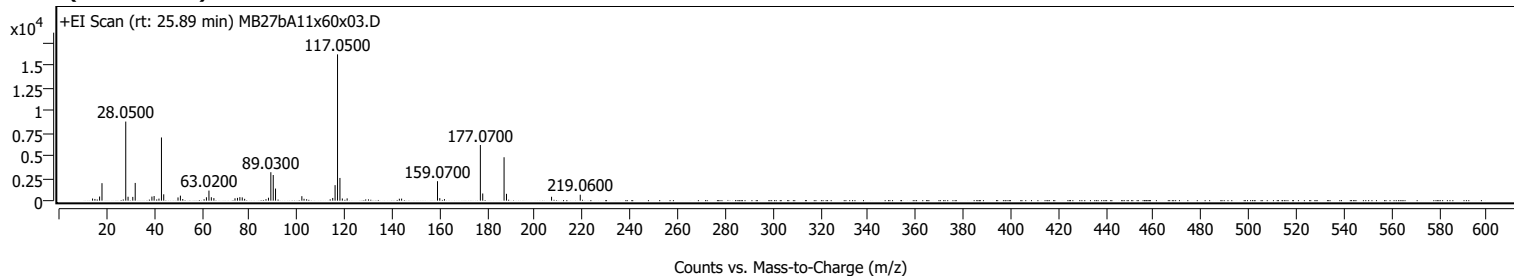


Analysis Report

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.0700		222	2.74					
16.0800		115	1.42					
17.0500		410	5.07					
18.0800		1823	22.51					
27.0700		85	1.05					
28.0500	1	7853	96.95					
29.0000	1	181	2.24					
31.0600		112	1.38					
32.0100		1521	18.78					
33.0600		170	2.10					
39.0100		279	3.44					
39.9500		489	6.04					
41.0600		149	1.84					
42.0000		184	2.27					
43.0400		2421	29.89					
43.9800		487	6.01					
50.0300		117	1.45					
51.0000		273	3.37					
51.9900		95	1.17					
59.9900		160	1.97					
63.0100		266	3.28					
64.0000		100	1.24					
64.9700		785	9.69					
74.0400		96	1.18					
74.9800		83	1.02					
76.0500		129	1.59					
77.0400		587	7.24					
77.9700		253	3.13					
88.0200		4485	55.38					
89.0200		685	8.46					
90.0300		431	5.33					
91.0500		5468	67.51					
92.0400		818	10.09					
93.0600		142	1.76					
102.0600		297	3.66					
103.0100		815	10.06					
104.0700		367	4.53					
105.1100		159	1.97					
115.0400		90	1.11					
116.0700		218	2.69					
117.0500		1489	18.38					
117.9900		608	7.50					
119.0200		468	5.77					
120.0500	1	3314	40.91					
121.0300	1	429	5.30					
129.9300		252	3.12					
131.0000	1	2506	30.95					
132.0400	1	296	3.66					
133.0900	1	102	1.26					
144.0300		180	2.22					
146.9800		121	1.49					
158.9500		201	2.49					
161.0200		1594	19.67					
162.0500	1	8100	100.00					
163.0700	1	986	12.17					
164.0200	1	111	1.37					
187.0800		469	5.79					
189.0600		467	5.77					
207.0600	1	436	5.38					
208.1500	1	83	1.03					

+ Scan (rt: 25.89 min)



Analysis Report



Agilent

Trusted Answers

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.1000		235	1.45					
15.1000		188	1.16					
17.0600		456	2.82					
18.0700		1934	11.95					
28.0500		8750	54.06					
29.0300		433	2.67					
31.0100		415	2.56					
32.0300		1962	12.12					
39.0400		451	2.79					
39.9700		509	3.15					
42.0000		228	1.41					
43.0600		6993	43.21					
44.0100		701	4.33					
50.0100		357	2.21					
51.0200		555	3.43					
52.0100		181	1.12					
61.9600		376	2.33					
63.0200		1115	6.89					
64.0200		379	2.34					
65.0900		283	1.75					
73.9600		263	1.62					
75.0100		309	1.91					
76.0000		389	2.41					
77.0100		364	2.25					
78.0200		202	1.25					
86.9900		167	1.03					
88.0300		324	2.00					
89.0300		3149	19.45					
90.0300		2837	17.53					
91.0000		1339	8.27					
102.0600		494	3.05					
102.9800		207	1.28					
115.0400		300	1.85					
116.0200		1717	10.61					
117.0500		16186	100.00					
118.0600	1	2514	15.53					
119.0700	1	243	1.50					
121.0900		252	1.56					
143.0300		213	1.31					
143.9800		228	1.41					
159.0700	1	2155	13.31					
160.0200	1	281	1.74					
161.9900		170	1.05					
177.0700	1	6156	38.03					
178.0700	1	794	4.90					
187.0400	1	4802	29.67					
188.0600	1	757	4.68					
207.0000		431	2.66					
219.0600		659	4.07					

MassHunter Qual 10.0
(End of Report)