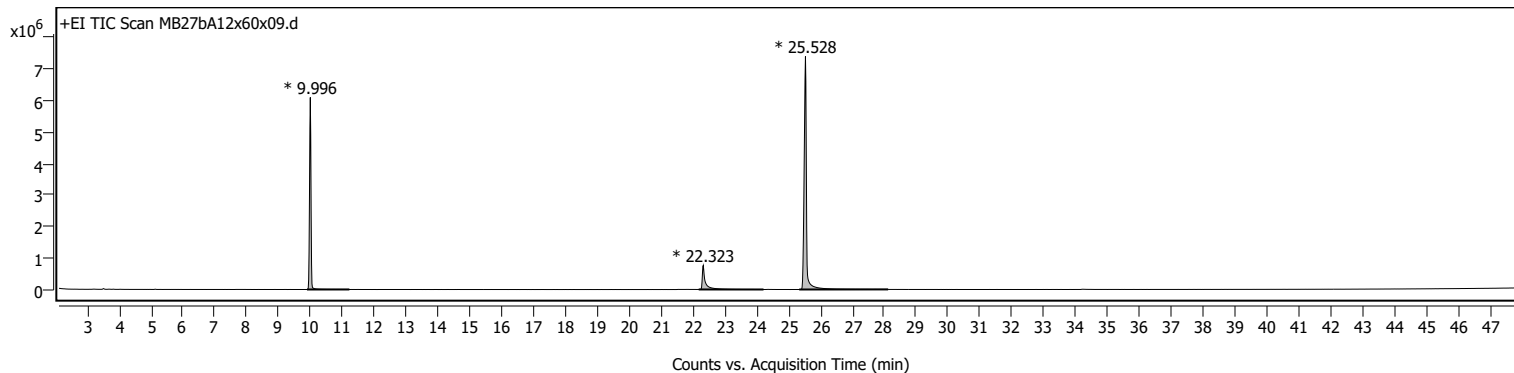


## Sample Information

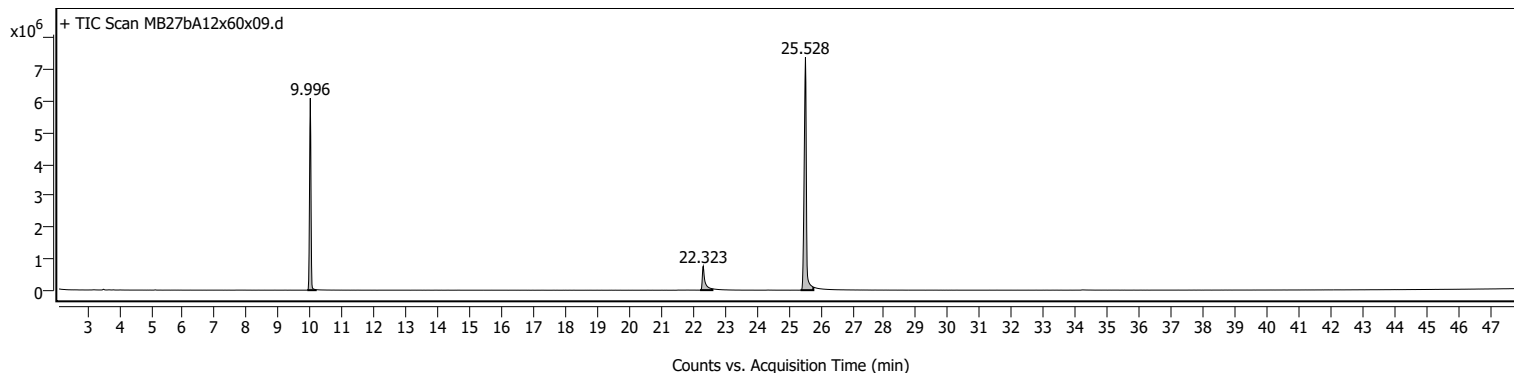
<b>Name</b>	MB27bA12x60x09	<b>Data File Path</b>	D:\MassHunter\GCMS\1\data\MB\MB27\MB27bA12x60x09.D
<b>Sample ID</b>		<b>Acq. Time (Local)</b>	9/28/2022 4:51:42 PM (UTC+02:00)
<b>Instrument</b>	GCMS	<b>Method Path (Acq)</b>	D:\MassHunter\GCMS\1\methods\Standard HP 5 MS Temp 40 -320C_48min.M
<b>MS Type</b>	Q	<b>Version (Acq SW)</b>	MassHunter GC/MS Acquisition 10.0.384.1 14-Feb-2019 Copyright © 1989-2018 Agilent Technologies, Inc.
<b>Inj. Vol. (ul)</b>	0.5	<b>IRM Status</b>	
<b>Position</b>	118	<b>Method Path (DA)</b>	D:\MassHunter\GCMS\1\data\MB\MB27\MB27bA12x60x09.D\Results\Qual\Version4\default.m
<b>Plate Pos.</b>		<b>Target Source Path</b>	
<b>Operator</b>		<b>Result Summary</b>	

## Sample Chromatograms



### Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	9.892	9.996	11.221	6074516	19299370	51.43	
2	22.179	22.323	24.212	759325	5201141	13.86	
3	25.332	25.528	28.121	7369404	37524267	100.00	

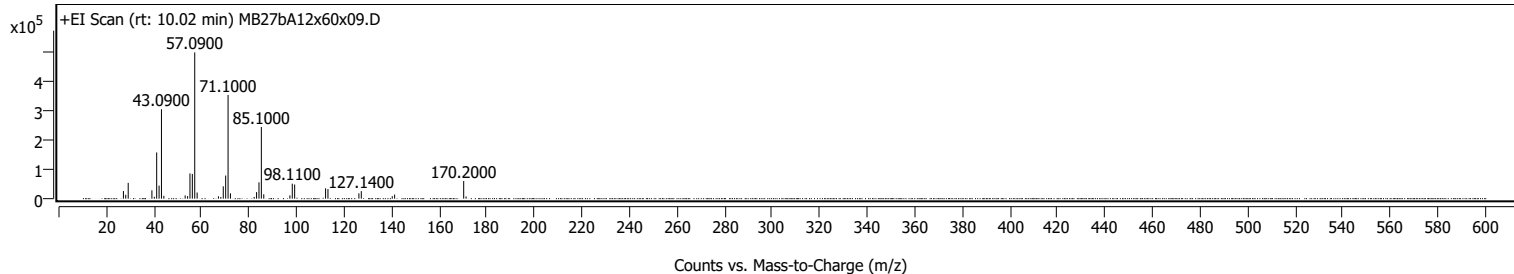


### Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	9.905	9.996	10.166	6074458	19070448	53.65	
2	22.222	22.323	22.609	759129	4546525	12.79	
3	25.375	25.528	25.776	7369609	35549260	100.00	

## Sample Spectra

### + Scan (rt: 10.02 min)

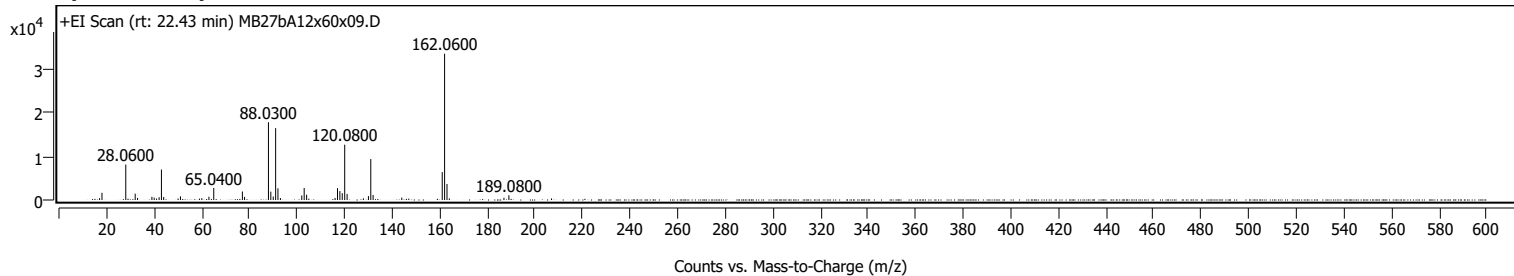


# Analysis Report

## Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
27.1000		25748	5.19					
28.0700		13280	2.68					
29.1000		53518	10.79					
39.0700		28402	5.73					
40.0800		6218	1.25					
41.0800		156739	31.61					
42.0900		44258	8.93					
43.0900	1	303043	61.12					
44.1000	1	9749	1.97					
53.0600		11030	2.22					
54.0800		8611	1.74					
55.0800		85451	17.23					
56.0800		83746	16.89					
57.0900	1	495799	100.00					
58.0900	1	20790	4.19					
67.0600		8010	1.62					
68.0700		5807	1.17					
69.0900		41878	8.45					
70.0900		78392	15.81					
71.1000	1	351407	70.88					
72.1000	1	18076	3.65					
82.0800		5791	1.17					
83.0900		22220	4.48					
84.1000		55413	11.18					
85.1000	1	242833	48.98					
86.1200	1	14798	2.98					
97.1000		11143	2.25					
98.1100		50700	10.23					
99.1100		48012	9.68					
112.1200		35192	7.10					
113.1200		32538	6.56					
126.1300		18142	3.66					
127.1400		25519	5.15					
140.1600		8407	1.70					
141.1500		13864	2.80					
170.2000	1	60005	12.10					
171.2000	1	7491	1.51					

## + Scan (rt: 22.43 min)

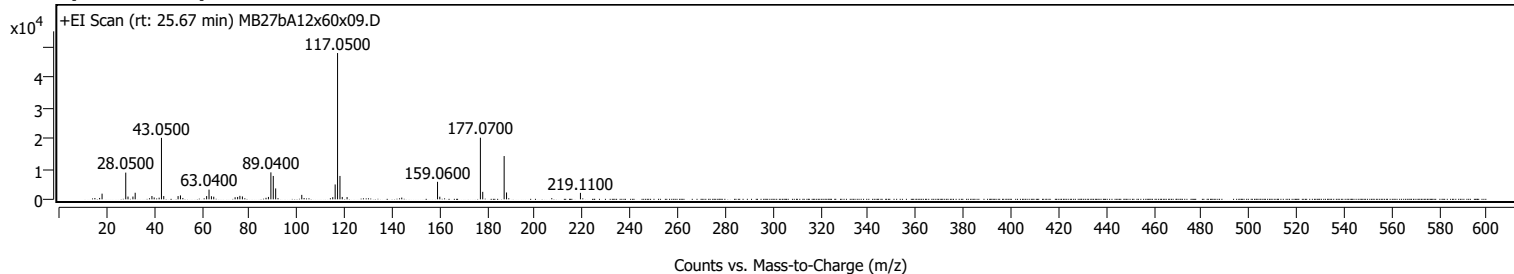


# Analysis Report

## Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
17.0600		425	1.27					
18.0700		1643	4.91					
28.0600		8116	24.27					
32.0200		1447	4.33					
33.0200		468	1.40					
39.0500		726	2.17					
40.0000		546	1.63					
42.0700		625	1.87					
43.0500		6967	20.83					
44.0000		690	2.06					
50.0400		341	1.02					
51.0400		835	2.50					
60.0300		406	1.21					
63.0100		735	2.20					
65.0400		2752	8.23					
77.0700		1936	5.79					
77.9900		717	2.14					
88.0300	1	17782	53.17					
89.0200	1	1915	5.73					
90.0400	1	800	2.39					
91.0500		16421	49.10					
92.0300		2663	7.96					
93.0600		444	1.33					
102.0300		1043	3.12					
103.0400		2746	8.21					
104.0700		1204	3.60					
116.0300		470	1.40					
117.0500		2694	8.06					
118.0500		2039	6.10					
119.0500		1560	4.66					
120.0800	1	12648	37.82					
121.0900	1	1383	4.13					
127.9300		372	1.11					
130.0500		891	2.66					
131.0400	1	9363	27.99					
132.0100	1	1155	3.45					
144.0600		555	1.66					
161.0700		6379	19.07					
162.0600	1	33445	100.00					
163.0700	1	3670	10.97					
164.0500	1	365	1.09					
187.0100		517	1.54					
189.0800		1094	3.27					
206.9900		349	1.04					

## + Scan (rt: 25.67 min)



# Analysis Report

## Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
18.1000		1852	3.88					
28.0500		8723	18.27					
29.0000		902	1.89					
31.0600		909	1.90					
32.0100		2151	4.50					
39.0500		1090	2.28					
39.9900		613	1.28					
42.0800		544	1.14					
43.0500	1	20069	42.02					
44.0100	1	1069	2.24					
50.0400		1062	2.22					
51.0400		1279	2.68					
62.0300		1060	2.22					
63.0400		3188	6.68					
64.0500		1008	2.11					
65.0300		861	1.80					
74.0000		682	1.43					
75.0600		775	1.62					
76.0100		1130	2.37					
77.0700		938	1.96					
86.9900		506	1.06					
88.0100		781	1.64					
89.0400		8799	18.43					
90.0400		7631	15.98					
91.0500		3556	7.45					
102.0100		1453	3.04					
115.0400		706	1.48					
116.0500		4855	10.17					
117.0500		47754	100.00					
118.0600	1	7637	15.99					
119.0200	1	777	1.63					
121.0500		740	1.55					
144.0200		564	1.18					
159.0600	1	5719	11.98					
160.0200	1	852	1.78					
177.0700	1	20115	42.12					
178.0600	1	2448	5.13					
187.0600	1	14124	29.58					
188.0600	1	2235	4.68					
219.1100		2104	4.41					

MassHunter Qual 10.0  
(End of Report)