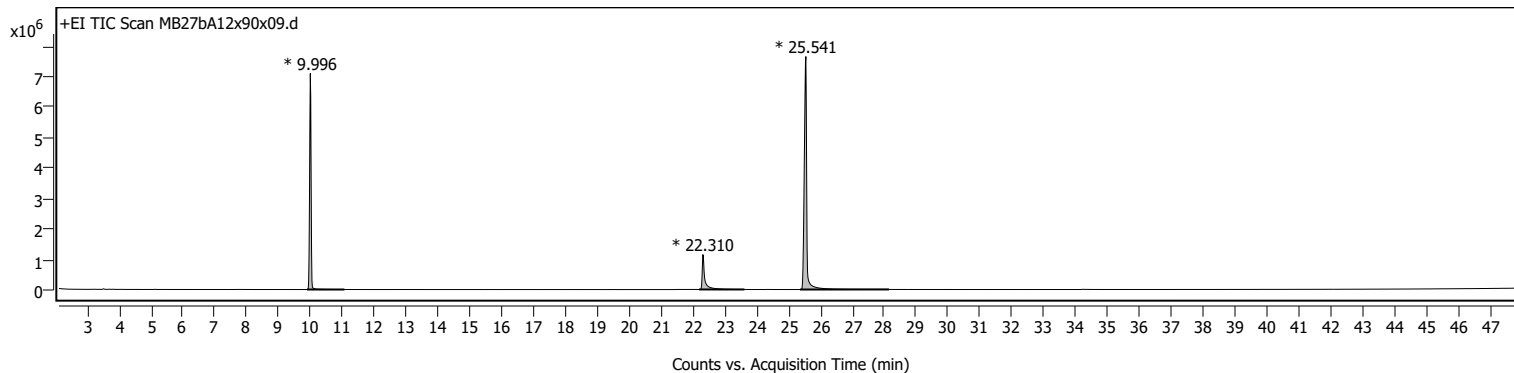


## Sample Information

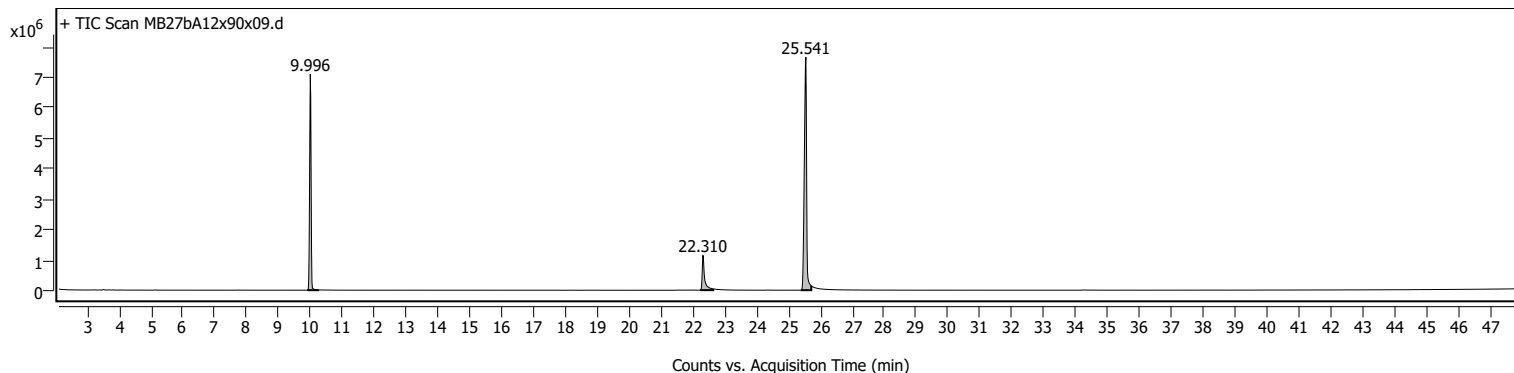
<b>Name</b>	MB27bA12x90x09	<b>Data File Path</b>	D:\MassHunter\GCMS\1\data\MB\MB27\MB27bA12x90x09.D
<b>Sample ID</b>		<b>Acq. Time (Local)</b>	9/29/2022 1:04:31 AM (UTC+02:00)
<b>Instrument</b>	GCMS	<b>Method Path (Acq)</b>	D:\MassHunter\GCMS\1\methods\Standard HP 5 MS Temp 40 -320C_48min.M
<b>MS Type</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>	128	<b>Method Path (DA)</b>	D:\MassHunter\GCMS\1\data\MB\MB27\MB27bA12x90x09.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	11.065	7092979	22830477	55.67	
2	22.192	22.310	23.613	1138414	6727101	16.40	
3	25.359	25.541	28.147	7648273	41007283	100.00	

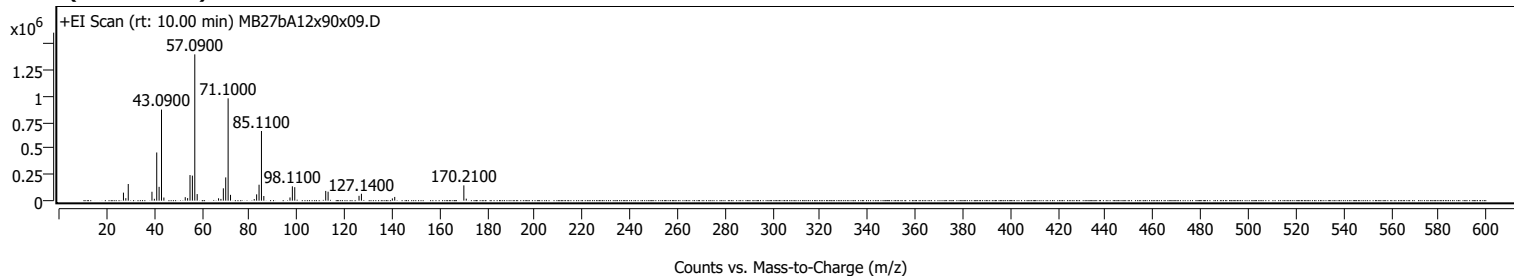


### Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	9.905	9.996	10.244	7093020	22664533	58.85	
2	22.227	22.310	22.635	1138323	6142910	15.95	
3	25.385	25.541	25.710	7648133	38513136	100.00	

## Sample Spectra

### + Scan (rt: 10.00 min)

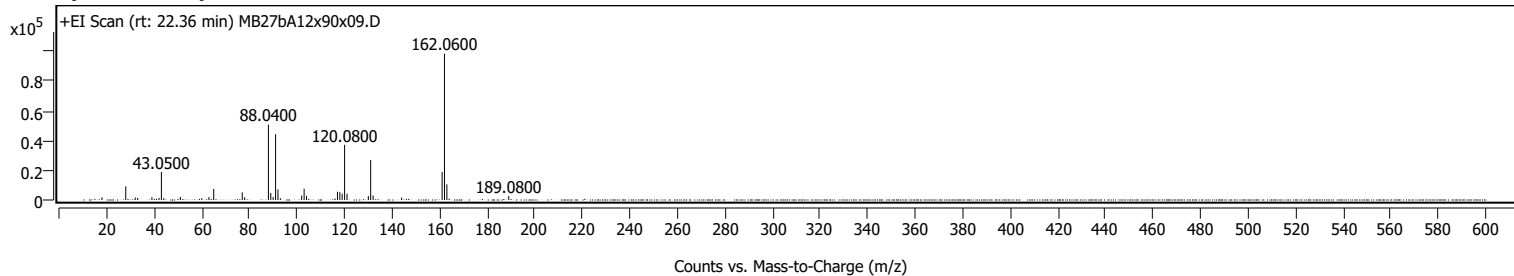


# Analysis Report

## Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
27.1000		76512	5.48					
28.0900		23935	1.72					
29.1100		158955	11.39					
39.0800		84880	6.08					
40.0900		17928	1.28					
41.0900		459734	32.94					
42.0900		131757	9.44					
43.0900	1	868707	62.25					
44.0900	1	30097	2.16					
53.0700		33406	2.39					
54.0700		24543	1.76					
55.0800		244271	17.50					
56.0800		238830	17.11					
57.0900	1	1395610	100.00					
58.0900	1	62891	4.51					
67.0700		22704	1.63					
68.0700		16791	1.20					
69.0900		117709	8.43					
70.0900		221883	15.90					
71.1000	1	976049	69.94					
72.1100	1	55475	3.97					
82.0800		15866	1.14					
83.0900		60325	4.32					
84.1000		152003	10.89					
85.1100	1	664342	47.60					
86.1100	1	44440	3.18					
97.1100		30575	2.19					
98.1100		136949	9.81					
99.1200		128457	9.20					
112.1300		92936	6.66					
113.1300		85437	6.12					
126.1300		45950	3.29					
127.1400		65935	4.72					
140.1500		21531	1.54					
141.1500		35695	2.56					
170.2100	1	145673	10.44					
171.2100	1	19063	1.37					

## + Scan (rt: 22.36 min)

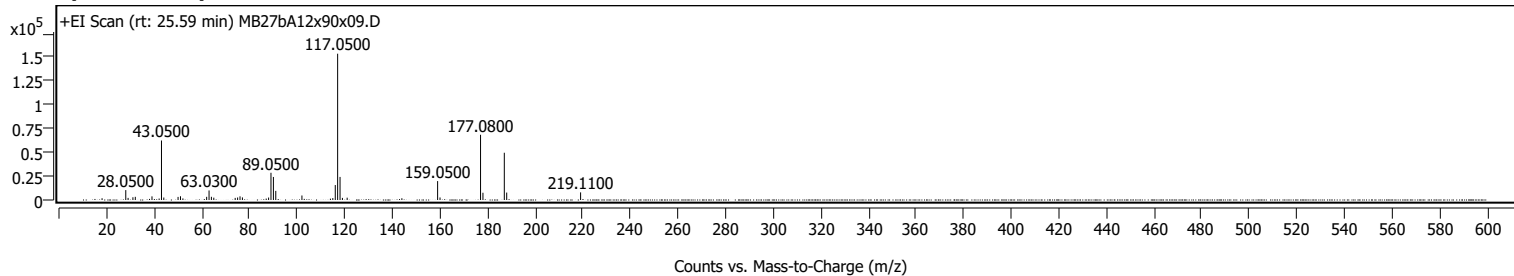


# Analysis Report

## Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
18.0700		1772	1.80					
28.0600		9150	9.31					
32.0400		1693	1.72					
33.0900		1362	1.39					
39.0600		1872	1.90					
42.0600		1386	1.41					
43.0500		18800	19.13					
44.0400		1227	1.25					
51.0400		2017	2.05					
60.0400		1227	1.25					
63.0400		1983	2.02					
65.0500		7392	7.52					
77.0500		5149	5.24					
78.0600		1823	1.85					
88.0400	1	50582	51.47					
89.0400	1	4688	4.77					
90.0400	1	1971	2.01					
91.0600		44135	44.91					
92.0600		7056	7.18					
93.0700		1216	1.24					
102.0400		2954	3.01					
103.0500		7596	7.73					
104.0600		2787	2.84					
116.0400		1065	1.08					
117.0700		5545	5.64					
118.0700		5281	5.37					
119.0500		4238	4.31					
120.0800	1	37038	37.69					
121.0900	1	4211	4.28					
130.0500		2634	2.68					
131.0400	1	26863	27.33					
132.0600	1	3039	3.09					
144.0600		1657	1.69					
161.0700		18810	19.14					
162.0600	1	98281	100.00					
163.0700	1	10494	10.68					
189.0800		2618	2.66					

## + Scan (rt: 25.59 min)



# Analysis Report



Agilent

Trusted Answers

## Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
18.0900		1838	1.20					
28.0500		10389	6.76					
29.0300		2209	1.44					
31.0500		2871	1.87					
32.0500		3329	2.17					
39.0600		3806	2.48					
42.0600		1540	1.00					
43.0500	1	62483	40.67					
44.0200	1	2592	1.69					
50.0200		3243	2.11					
51.0400		3907	2.54					
52.0500		1669	1.09					
62.0300		3321	2.16					
63.0300		10028	6.53					
64.0200		3351	2.18					
65.0300		2453	1.60					
74.0100		2220	1.44					
75.0300		2629	1.71					
76.0400		3827	2.49					
77.0500		2716	1.77					
88.0500		2580	1.68					
89.0500		28580	18.60					
90.0600		24202	15.75					
91.0600		9577	6.23					
102.0500		4725	3.08					
115.0200		2015	1.31					
116.0500		15711	10.23					
117.0500		153634	100.00					
118.0600	1	24225	15.77					
119.0600	1	2208	1.44					
121.0500		2446	1.59					
144.0400		1855	1.21					
159.0500	1	19867	12.93					
160.0600	1	2658	1.73					
177.0800	1	68486	44.58					
178.0900	1	7619	4.96					
187.0600	1	49631	32.30					
188.0700	1	7802	5.08					
219.1100		7999	5.21					

MassHunter Qual 10.0  
(End of Report)