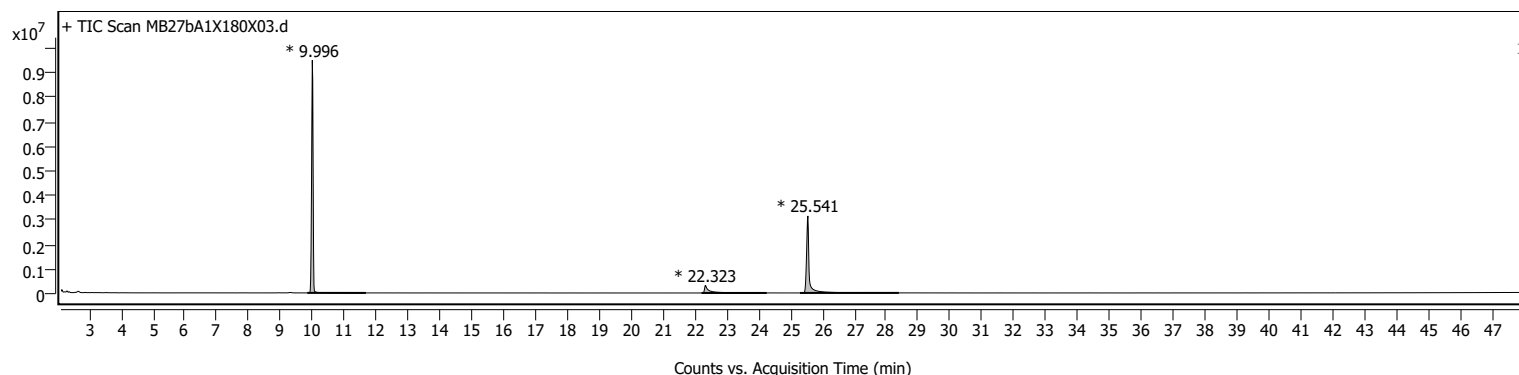
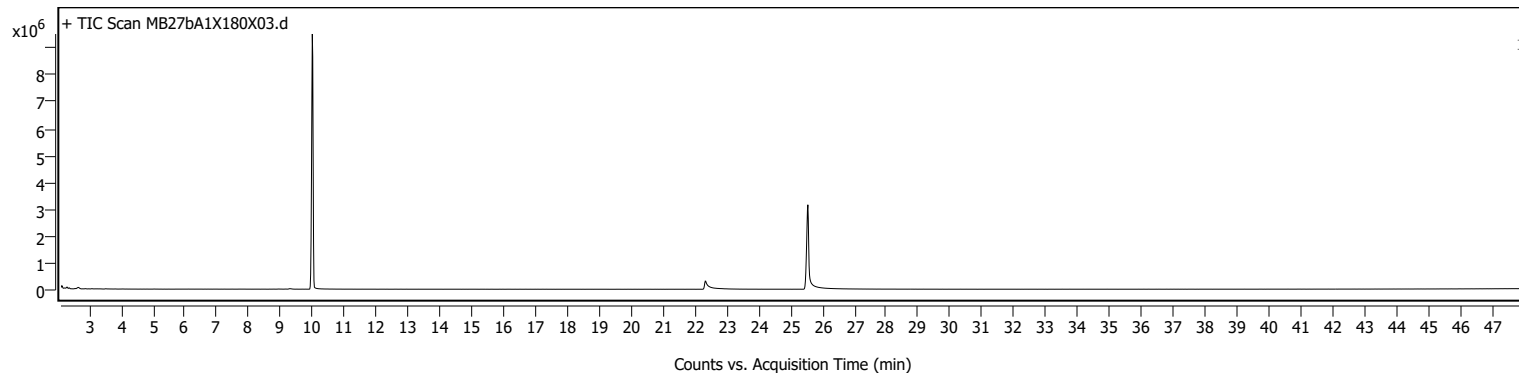


## Sample Information

<b>Name</b>	MB27bA1X180X03	<b>Data File Path</b>	D:\MassHunter\GCMS\1\data\MB\MB27\MB27bA1X180X03.D
<b>Sample ID</b>		<b>Acq. Time (Local)</b>	10/14/2022 1:36:29 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>	113	<b>Method Path (DA)</b>	D:\MassHunter\GCMS\1\data\MB\MB27\MB27bA1X180X03.D\Results\Qual\Version4\default.m
<b>Plate Pos.</b>		<b>Target Source Path</b>	
<b>Operator</b>		<b>Result Summary</b>	

## Sample Chromatograms



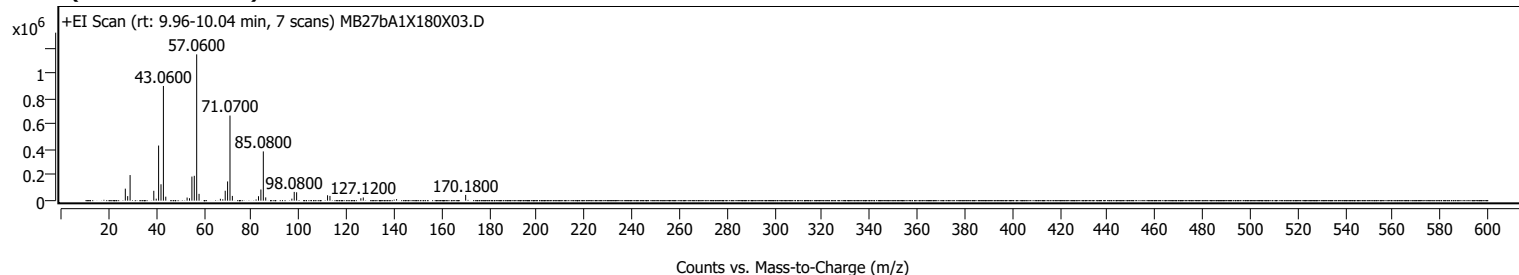
### Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	9.840	9.996	11.677	9491045	31183282	100.00	
2	22.205	22.323	24.251	303426	3331596	10.68	
3	25.293	25.541	28.395	3140729	18390575	58.98	

## Sample Spectra

### + Scan (rt: 9.96-10.04 min)

### Peak 1 from + TIC Scan



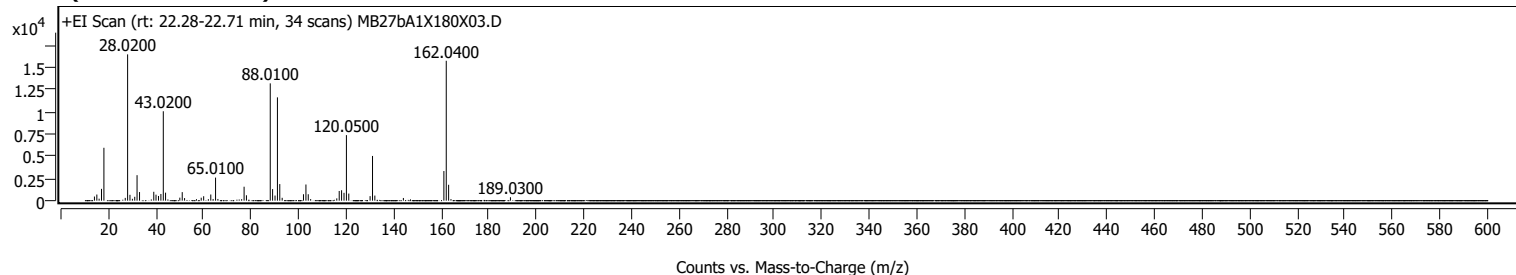
# Analysis Report

## Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
27.0500		94414	8.20					
28.0400		35622	3.09					
29.0600		201595	17.50					
39.0300		77667	6.74					
40.0400		15822	1.37					
41.0500		434055	37.68					
42.0500		129028	11.20					
43.0600	1	903040	78.40					
44.0600	1	31453	2.73					
53.0300		24620	2.14					
54.0400		19180	1.67					
55.0500		189527	16.45					
56.0500		195735	16.99					
57.0600	1	1151867	100.00					
58.0600	1	53523	4.65					
67.0300		14598	1.27					
69.0600		78167	6.79					
70.0600		151480	13.15					
71.0700	1	670190	58.18					
72.0700	1	37466	3.25					
83.0600		35156	3.05					
84.0700		88183	7.66					
85.0800	1	387765	33.66					
86.0900	1	25802	2.24					
97.0800		15989	1.39					
98.0800		69066	6.00					
99.0900		66158	5.74					
112.1000		42325	3.67					
113.1100		37283	3.24					
126.1100		18834	1.64					
127.1200		25464	2.21					
141.1400		11886	1.03					
170.1800		45631	3.96					

## + Scan (rt: 22.28-22.71 min)

## Peak 2 from + TIC Scan

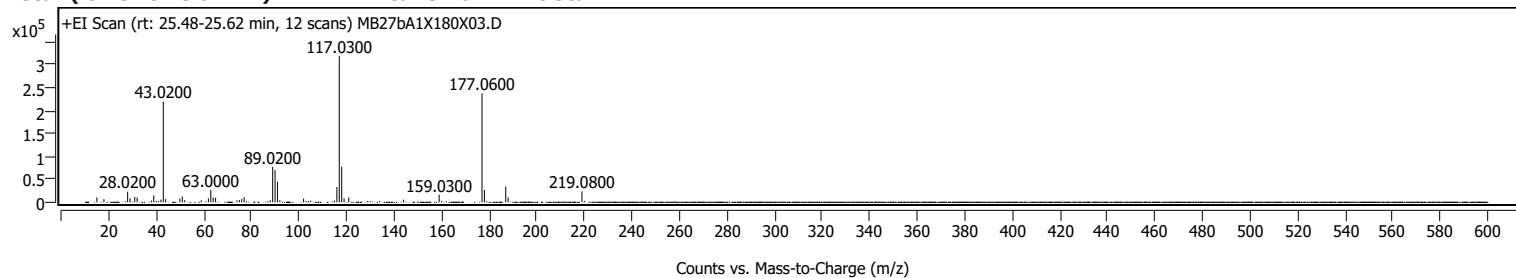


# Analysis Report

## Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.0600		465	2.82					
15.0700		690	4.18					
16.0300		223	1.35					
17.0400		1331	8.08					
18.0500		5958	36.15					
27.0200		311	1.89					
28.0200		16483	100.00					
29.0000		658	3.99					
30.0200		212	1.28					
31.0100		434	2.63					
31.9900		2873	17.43					
33.0300		971	5.89					
39.0200		1000	6.07					
39.9600		676	4.10					
41.0100		527	3.20					
42.0100		755	4.58					
43.0200		10075	61.12					
43.9800		902	5.47					
49.9800		340	2.06					
50.9900		960	5.83					
51.9800		292	1.77					
56.9800		169	1.03					
58.9700		333	2.02					
60.0100		498	3.02					
63.0000		693	4.21					
63.9800		190	1.15					
65.0100		2598	15.76					
65.9900		192	1.17					
75.9900		171	1.04					
77.0100		1572	9.54					
78.0000		606	3.68					
88.0100	1	13217	80.18					
89.0000	1	1304	7.91					
90.0200	1	575	3.49					
91.0300		11638	70.60					
92.0200		1867	11.33					
93.0300		321	1.95					
101.9900		725	4.40					
103.0200		1821	11.05					
104.0000		724	4.39					
105.0000		181	1.10					
116.0000		258	1.56					
117.0200		1090	6.61					
118.0200		1175	7.13					
119.0300		885	5.37					
120.0500	1	7385	44.80					
121.0400	1	798	4.84					
130.0100		511	3.10					
131.0200	1	5038	30.56					
132.0000	1	573	3.48					
144.0000		303	1.84					
161.0400		3338	20.25					
162.0400	1	15762	95.63					
163.0400	1	1789	10.85					
164.0200	1	181	1.10					
189.0300		387	2.35					

## + Scan (rt: 25.48-25.62 min) Peak 3 from + TIC Scan



# Analysis Report

## Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
15.0900		10799	3.39					
18.0600		6799	2.13					
28.0200		23128	7.25					
29.0200		8936	2.80					
31.0200		11478	3.60					
32.0200		10550	3.31					
38.0100		3927	1.23					
39.0200		15052	4.72					
40.0100		3213	1.01					
42.0300		5819	1.82					
43.0200	1	219710	68.90					
44.0100	1	6956	2.18					
50.0000		8496	2.66					
51.0100		12751	4.00					
52.0100		4750	1.49					
58.9800		4393	1.38					
62.0000		8606	2.70					
63.0000		27318	8.57					
64.0000		10516	3.30					
65.0100		10127	3.18					
73.9900		4208	1.32					
75.0000		5011	1.57					
76.0100		7003	2.20					
77.0200		10825	3.39					
88.0000		4787	1.50					
89.0200		77309	24.24					
90.0200		70569	22.13					
91.0300	1	45317	14.21					
92.0300	1	4614	1.45					
102.0200		8203	2.57					
105.0200		3782	1.19					
115.0100		3939	1.24					
116.0300		33405	10.48					
117.0300		318898	100.00					
118.0400	1	77445	24.29					
119.0400	1	8616	2.70					
121.0300		10753	3.37					
144.0100		5862	1.84					
159.0300		16544	5.19					
177.0600	1	237659	74.53					
178.0600	1	26965	8.46					
187.0400		34551	10.83					
188.0500		10615	3.33					
219.0800	1	23712	7.44					
220.0800	1	3253	1.02					

MassHunter Qual 10.0  
(End of Report)