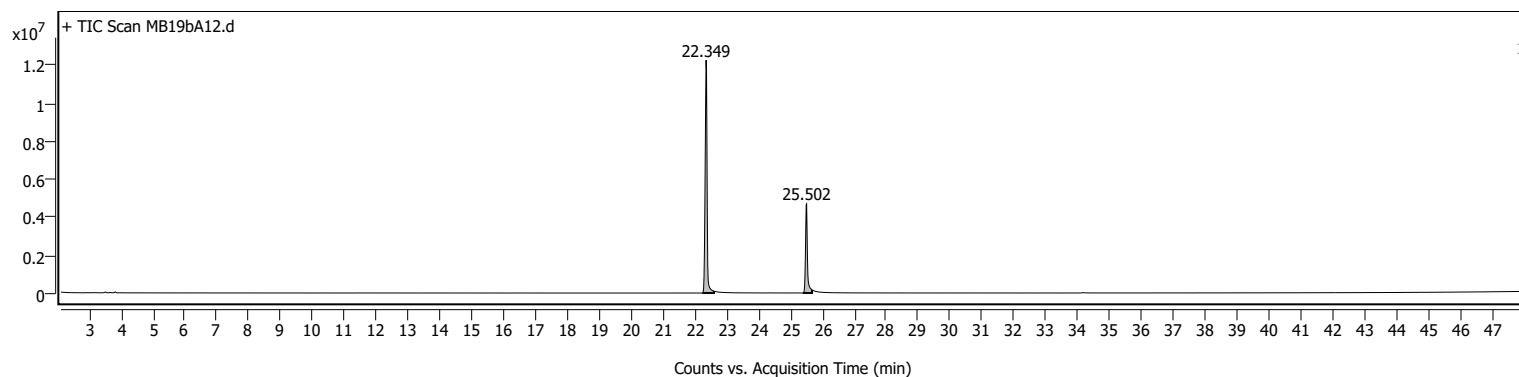
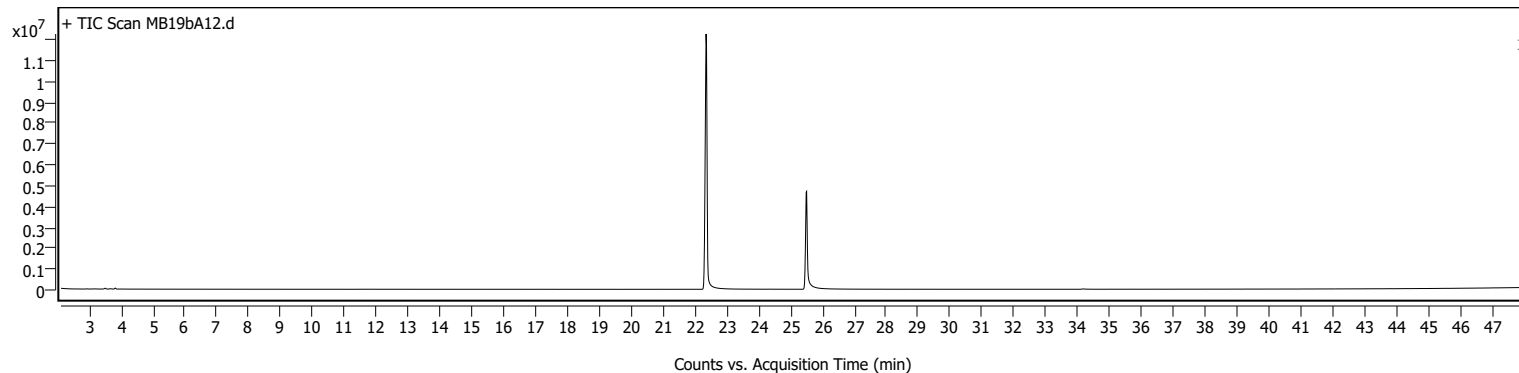


# Analysis Report

## Sample Information

Name	MB19bA12	Data File Path	D:\MassHunter\GCMS\1\data\MB\MB19\MB19bA12.D
Sample ID		Acq. Time (Local)	9/13/2022 9:54:23 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	136	Method Path (DA)	D:\MassHunter\GCMS\1\data\MB\MB19\MB19bA12.D\Results\Qual\Version4\default.m
Plate Pos.		Target Source Path	
Operator		Result Summary	

## Sample Chromatograms

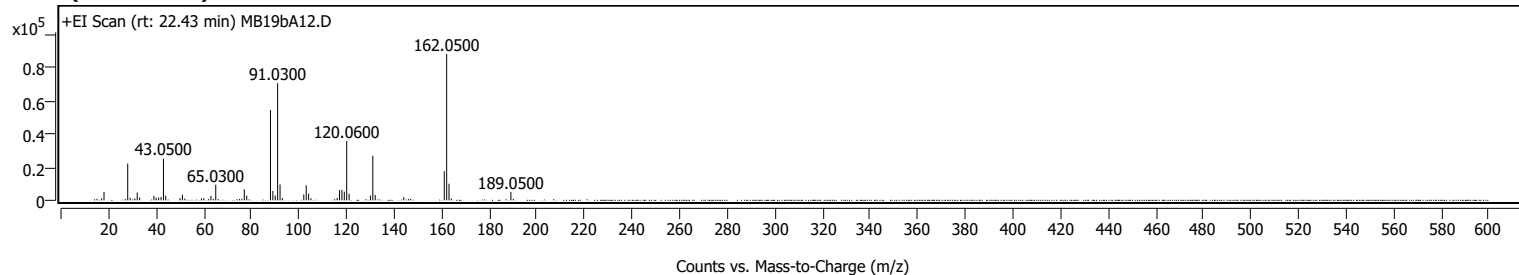


### Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	22.231	22.349	22.596	12226344	51923620	100.00	
2	25.384	25.502	25.671	4679134	19715983	37.97	

## Sample Spectra

### + Scan (rt: 22.43 min)

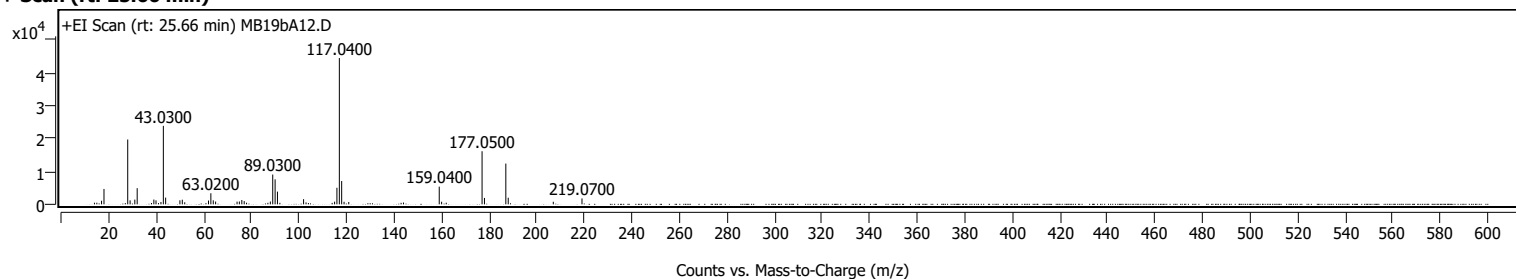


# Analysis Report

## Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
15.0900		933	1.06					
17.0500		1150	1.31					
18.0700		5071	5.77					
28.0400		22039	25.09					
29.0500		1523	1.73					
31.0400		1144	1.30					
32.0200		4687	5.34					
33.0500		1652	1.88					
39.0400		2631	2.99					
39.9800		1598	1.82					
41.0500		1597	1.82					
42.0400		2063	2.35					
43.0500		25015	28.48					
44.0200		2837	3.23					
50.0100		1352	1.54					
51.0300		3407	3.88					
52.0000		1003	1.14					
59.0100		1118	1.27					
60.0100		1346	1.53					
63.0100		2693	3.07					
65.0300		9361	10.66					
76.0100		976	1.11					
77.0300		6614	7.53					
78.0400		2784	3.17					
88.0200	1	54162	61.66					
89.0300	1	5619	6.40					
90.0200	1	2886	3.28					
91.0300		70367	80.11					
92.0400		9566	10.89					
93.0000		1417	1.61					
102.0200		3572	4.07					
103.0400		9022	10.27					
104.0500		3939	4.48					
105.0300		1222	1.39					
116.0400		1464	1.67					
117.0400		6120	6.97					
118.0400		6363	7.24					
119.0400		5209	5.93					
120.0600	1	35635	40.57					
121.0600	1	3954	4.50					
130.0200		2887	3.29					
131.0200	1	26764	30.47					
132.0200	1	3166	3.60					
144.0200		1882	2.14					
146.9600		910	1.04					
161.0500		17490	19.91					
162.0500	1	87843	100.00					
163.0500	1	9960	11.34					
164.0300	1	1057	1.20					
189.0500		5031	5.73					

## + Scan (rt: 25.66 min)



# Analysis Report

## Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.0700		498	1.12					
15.0700		494	1.11					
17.0500		1096	2.46					
18.0700		4693	10.52					
28.0500		19760	44.31					
29.0500		1212	2.72					
31.0400		1438	3.22					
32.0400		4925	11.04					
39.0400		1457	3.27					
39.9500		1206	2.70					
42.0300		719	1.61					
43.0300		23922	53.64					
44.0000		2045	4.58					
50.0000		1230	2.76					
51.0100		1403	3.15					
52.0300		624	1.40					
62.0200		1164	2.61					
63.0200		3372	7.56					
64.0300		1220	2.74					
65.0100		848	1.90					
74.0300		821	1.84					
74.9900		862	1.93					
76.0300		1316	2.95					
77.0300		980	2.20					
78.0200		489	1.10					
86.9900		465	1.04					
88.0200		856	1.92					
89.0300		9080	20.36					
90.0300		7619	17.08					
91.0200		3875	8.69					
92.0400		456	1.02					
102.0000		1570	3.52					
103.0400		594	1.33					
115.0500		803	1.80					
116.0200		5045	11.31					
117.0400		44595	100.00					
118.0200	1	7107	15.94					
119.0300	1	770	1.73					
121.0000		715	1.60					
143.0000		457	1.02					
144.0100		552	1.24					
159.0400	1	5389	12.09					
160.0400	1	795	1.78					
161.9800		492	1.10					
177.0500	1	16180	36.28					
178.0600	1	1949	4.37					
187.0400	1	12421	27.85					
188.0500	1	2020	4.53					
207.0000		785	1.76					
219.0700		1792	4.02					

MassHunter Qual 10.0  
(End of Report)