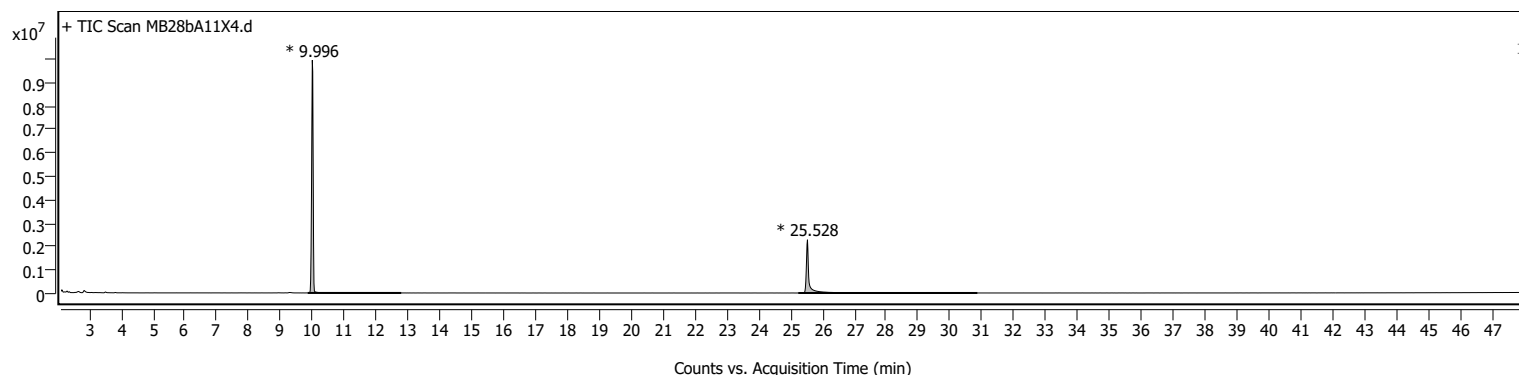
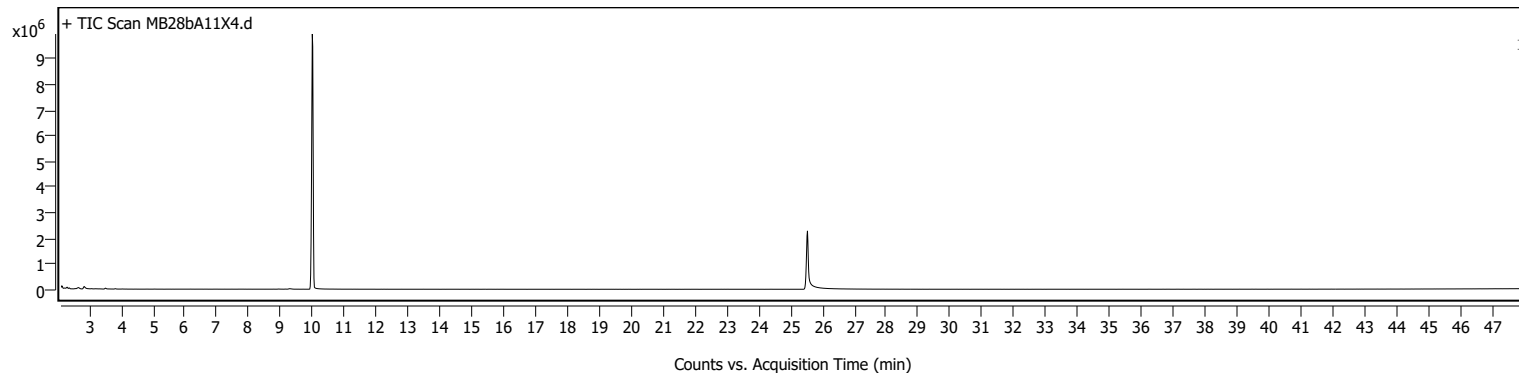


# Analysis Report

## Sample Information

<b>Name</b>	MB28bA11X4	<b>Data File Path</b>	D:\MassHunter\GCMS\1\data\MB\MB28\MB28bA11X4.D
<b>Sample ID</b>		<b>Acq. Time (Local)</b>	10/13/2022 11:47:12 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>	111	<b>Method Path (DA)</b>	D:\MassHunter\GCMS\1\data\MB\MB28\MB28bA11X4.D\Results\Qual\Version4\default.m
<b>Plate Pos.</b>		<b>Target Source Path</b>	
<b>Operator</b>		<b>Result Summary</b>	

## Sample Chromatograms

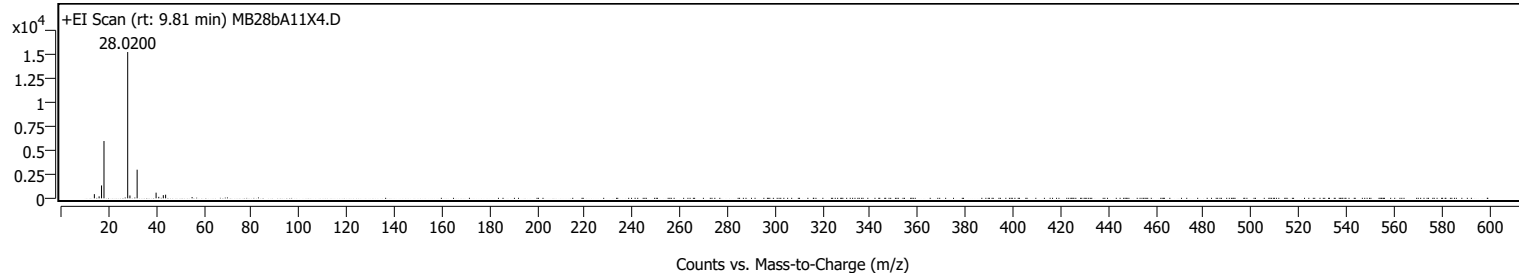


### Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	9.853	9.996	12.785	9925643	33293320	100.00	
2	25.241	25.528	30.857	2270520	13671091	41.06	

## Sample Spectra

### + Scan (rt: 9.81 min)



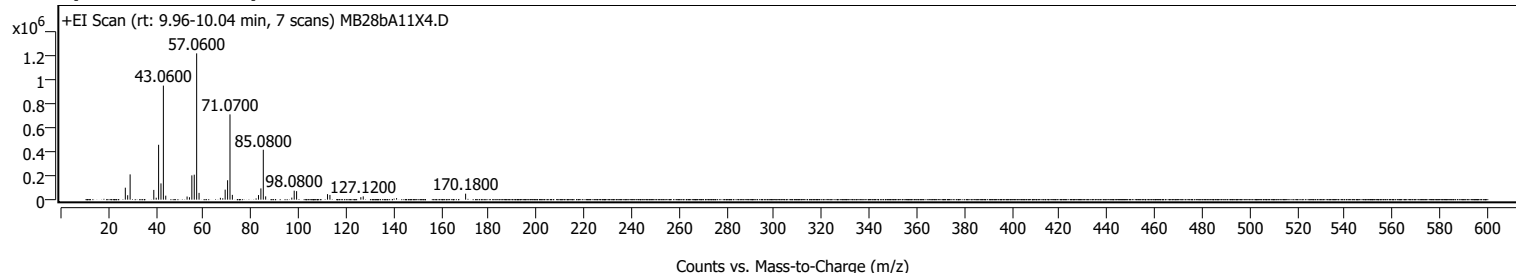
### Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.0200		438	2.86					
16.0100		207	1.35					
17.0300		1349	8.81					
18.0600		5998	39.18					
28.0200	1	15310	100.00					
28.9600	1	300	1.96					
31.9900		2998	19.58					
39.9500		594	3.88					
41.0700		154	1.01					
42.9900		334	2.18					
43.9500		380	2.48					

# Analysis Report

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

### Peak 1 from + TIC Scan

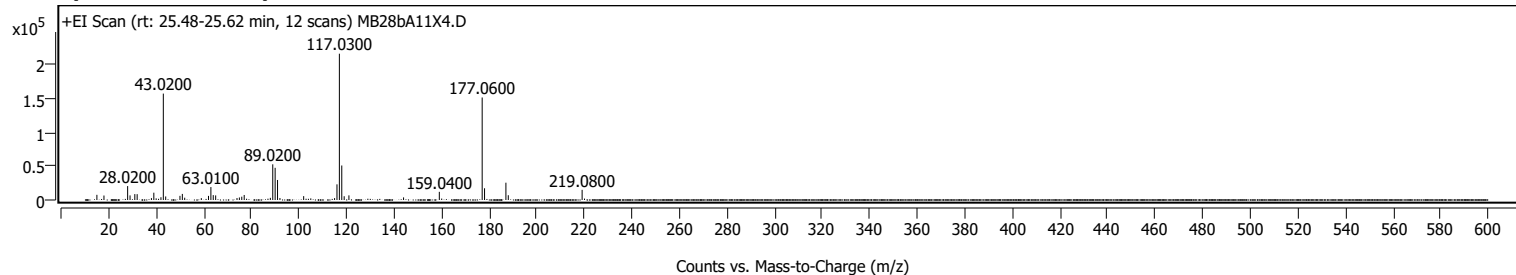


#### Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
27.0500		100356	8.18					
28.0400		37027	3.02					
29.0700		212110	17.29					
39.0300		81846	6.67					
40.0400		16272	1.33					
41.0500		460331	37.52					
42.0500		136372	11.11					
43.0600	1	956694	77.97					
44.0600	1	33461	2.73					
53.0300		26411	2.15					
54.0400		20315	1.66					
55.0400		203693	16.60					
56.0500		209600	17.08					
57.0600	1	1227058	100.00					
58.0600	1	56855	4.63					
67.0400		15441	1.26					
69.0500		84019	6.85					
70.0600		162720	13.26					
71.0700	1	715356	58.30					
72.0700	1	40345	3.29					
83.0600		38474	3.14					
84.0700		94345	7.69					
85.0800	1	418748	34.13					
86.0800	1	27824	2.27					
97.0700		17185	1.40					
98.0800		75370	6.14					
99.0900		71609	5.84					
112.1000		46204	3.77					
113.1100		39757	3.24					
126.1100		20802	1.70					
127.1200		27722	2.26					
141.1400		13134	1.07					
170.1800		50228	4.09					

## + Scan (rt: 25.48-25.62 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
15.0900		7650	3.54					
18.0600		6621	3.06					
28.0200		20597	9.52					
29.0200		6791	3.14					
31.0300		8722	4.03					
32.0200		8625	3.99					
38.0100		2813	1.30					
39.0200		10795	4.99					
40.0000		2447	1.13					
42.0200		4103	1.90					
43.0200	1	157324	72.73					
44.0100	1	5228	2.42					
50.0100		6142	2.84					
51.0100		9002	4.16					
52.0100		3384	1.56					
58.9900		2762	1.28					
62.0000		6091	2.82					
63.0100		19132	8.84					
64.0000		7209	3.33					
65.0200		6785	3.14					
73.9900		2915	1.35					
74.9900		3727	1.72					
76.0000		4897	2.26					
77.0200		7396	3.42					
88.0000		3175	1.47					
89.0200		52753	24.39					
90.0200		47577	21.99					
91.0300	1	29605	13.69					
92.0400	1	2959	1.37					
102.0200		5725	2.65					
105.0100		2406	1.11					
115.0100		2794	1.29					
116.0200		23139	10.70					
117.0300		216324	100.00					
118.0400	1	51041	23.59					
119.0400	1	5576	2.58					
121.0400		6847	3.17					
144.0100		3857	1.78					
159.0400		12064	5.58					
177.0600	1	151574	70.07					
178.0600	1	17345	8.02					
187.0400		25601	11.83					
188.0400		7052	3.26					
219.0800		15038	6.95					

MassHunter Qual 10.0  
(End of Report)