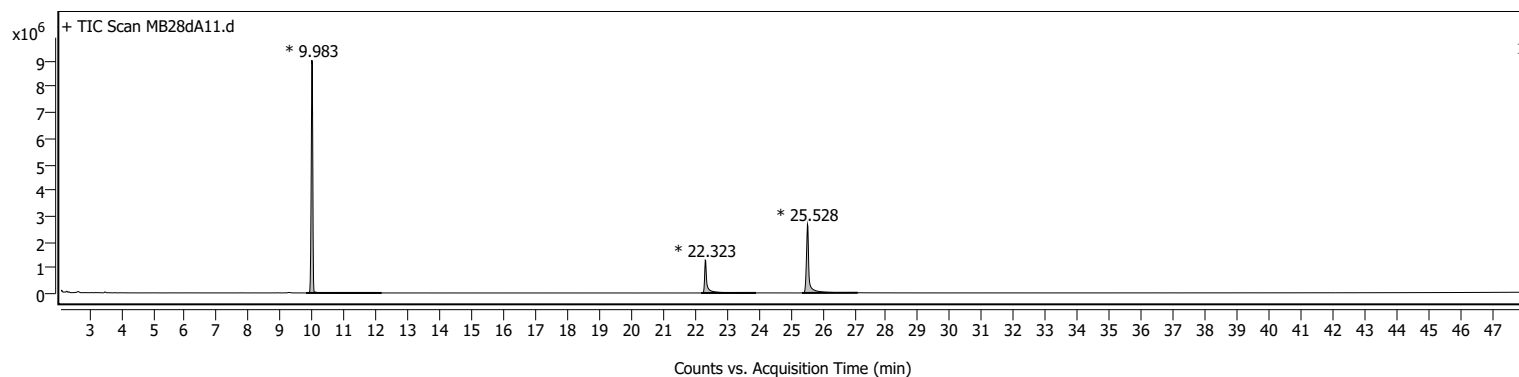
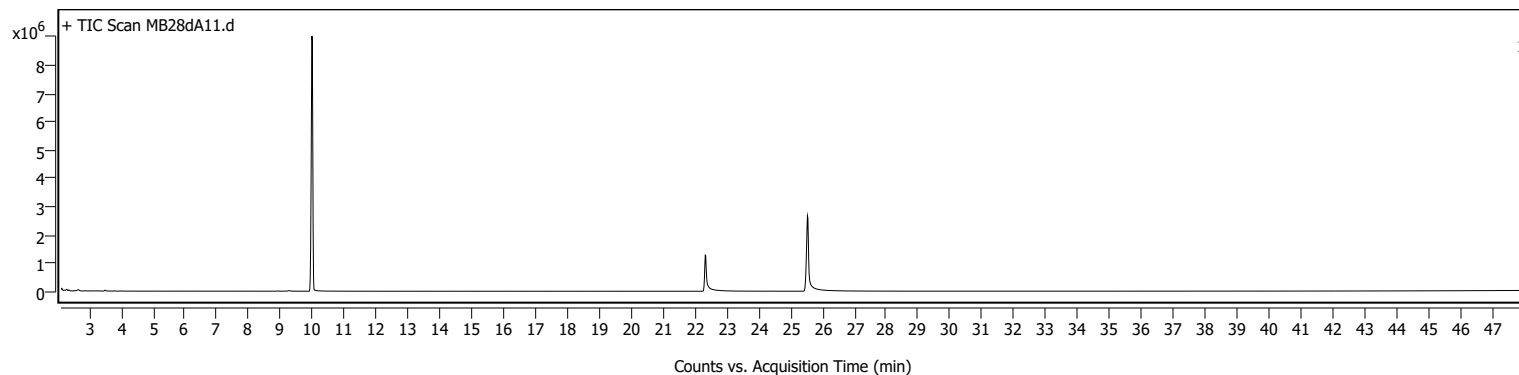


Analysis Report

Sample Information

Name	MB28dA11	Data File Path	D:\MassHunter\GCMS\1\data\MB\MB28\MB28dA11.D
Sample ID		Acq. Time (Local)	10/13/2022 2:40:52 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	101	Method Path (DA)	D:\MassHunter\GCMS\1\data\MB\MB28\MB28dA11.D\Results\Qual\Version4\default.m
Plate Pos.		Target Source Path	
Operator		Result Summary	

Sample Chromatograms



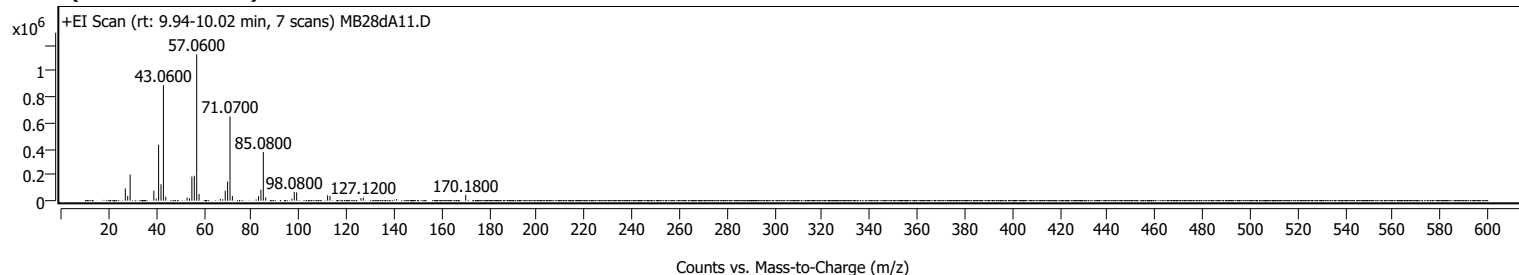
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	9.801	9.983	12.172	8999590	30645546	100.00	
2	22.192	22.323	23.912	1269292	6978154	22.77	
3	25.358	25.528	27.104	2657248	15377526	50.18	

Sample Spectra

+ Scan (rt: 9.94-10.02 min)

Peak 1 from + TIC Scan

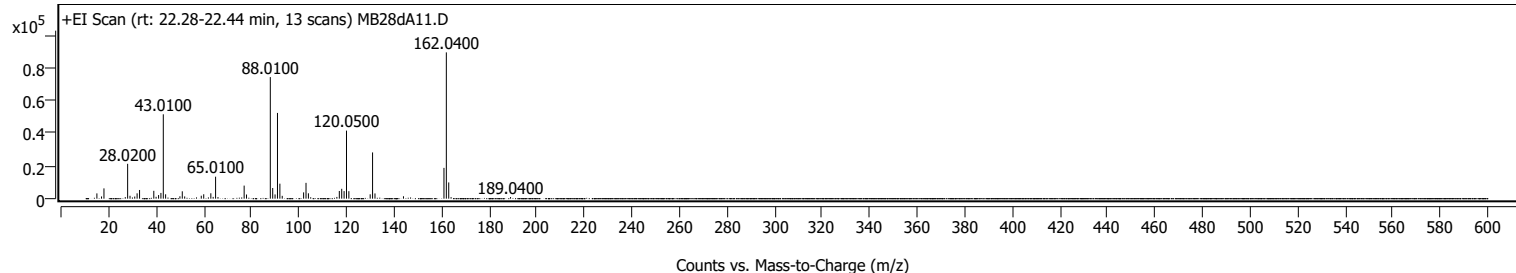


Analysis Report

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
27.0500		95043	8.40					
28.0400		34984	3.09					
29.0600		201727	17.84					
39.0300		77129	6.82					
40.0400		15685	1.39					
41.0400		432415	38.23					
42.0500		126866	11.22					
43.0600	1	892276	78.89					
44.0600	1	31066	2.75					
53.0300		24340	2.15					
54.0300		18818	1.66					
55.0400		186808	16.52					
56.0500		192522	17.02					
57.0600	1	1130988	100.00					
58.0500	1	51790	4.58					
67.0300		14113	1.25					
69.0500		76845	6.79					
70.0600		147568	13.05					
71.0700	1	651387	57.59					
72.0700	1	36507	3.23					
83.0600		34334	3.04					
84.0700		85367	7.55					
85.0800	1	376903	33.33					
86.0800	1	24825	2.19					
97.0700		15578	1.38					
98.0800		67541	5.97					
99.0900		64758	5.73					
112.1000		41121	3.64					
113.1000		35445	3.13					
126.1100		18439	1.63					
127.1200		24352	2.15					
141.1300		11826	1.05					
170.1800		44973	3.98					

+ Scan (rt: 22.28-22.44 min) Peak 2 from + TIC Scan



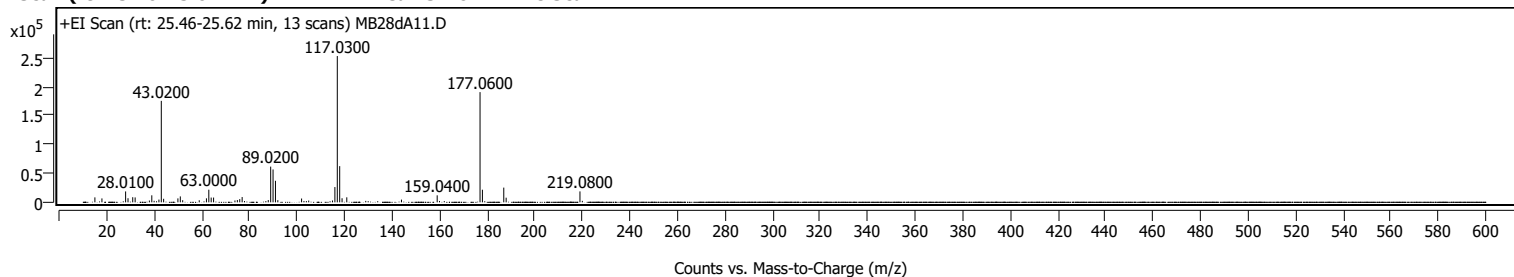
Analysis Report

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
15.0900		3229	3.61					
17.0400		1360	1.52					
18.0600		6296	7.04					
27.0300		967	1.08					
28.0200		21308	23.82					
29.0200		1753	1.96					
31.0100		1304	1.46					
32.0000		3263	3.65					
33.0400		5317	5.94					
39.0200		4789	5.35					
39.9900		1139	1.27					
41.0300		2201	2.46					
42.0200		3513	3.93					
43.0100	1	51591	57.67					
43.9900	1	2669	2.98					
50.0000		1457	1.63					
51.0000		4493	5.02					
52.0100		1377	1.54					
58.9800		1806	2.02					
60.0100		2690	3.01					
63.0100		3293	3.68					
63.9900		1068	1.19					
65.0100		13440	15.02					
66.0100		994	1.11					
77.0200		7987	8.93					
78.0100		2543	2.84					
88.0100	1	74345	83.10					
89.0200	1	6521	7.29					
90.0100	1	2594	2.90					
91.0300		52430	58.60					
92.0400		9161	10.24					
93.0300		1724	1.93					
102.0200		3842	4.29					
103.0300		9664	10.80					
104.0400		3283	3.67					
116.0100		1063	1.19					
117.0400		4701	5.25					
118.0400		6028	6.74					
119.0400		4627	5.17					
120.0500	1	41613	46.51					
121.0500	1	4579	5.12					
130.0100		2655	2.97					
131.0200	1	28282	31.61					
132.0300	1	3199	3.58					
144.0200		1469	1.64					
161.0400		18814	21.03					
162.0400	1	89465	100.00					
163.0500	1	9925	11.09					
164.0300	1	921	1.03					
189.0400		972	1.09					

+ Scan (rt: 25.46-25.62 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		8585	3.39					
18.0500		6771	2.68					
28.0100		18864	7.45					
29.0200		7088	2.80					
31.0100		8841	3.49					
32.0200		8489	3.35					
38.0100		3149	1.24					
39.0300		12136	4.79					
40.0000		2615	1.03					
42.0200		4731	1.87					
43.0200	1	175554	69.36					
44.0100	1	6154	2.43					
50.0000		6806	2.69					
51.0100		10251	4.05					
52.0100		3712	1.47					
58.9800		3552	1.40					
62.0000		6933	2.74					
63.0000		21875	8.64					
64.0000		8277	3.27					
65.0100		8279	3.27					
73.9900		3212	1.27					
75.0000		3966	1.57					
76.0100		5517	2.18					
77.0200		9151	3.62					
88.0000		3923	1.55					
89.0200		61798	24.42					
90.0200		56908	22.48					
91.0300	1	37260	14.72					
92.0300	1	3772	1.49					
102.0200		6576	2.60					
105.0100		3034	1.20					
115.0100		3165	1.25					
116.0200		26447	10.45					
117.0300		253115	100.00					
118.0400	1	62622	24.74					
119.0400	1	7042	2.78					
121.0300		8693	3.43					
144.0200		4707	1.86					
159.0400		12111	4.78					
177.0600	1	190679	75.33					
178.0600	1	21844	8.63					
187.0400		25482	10.07					
188.0400		8019	3.17					
219.0800	1	18929	7.48					
220.0800	1	2595	1.03					

MassHunter Qual 10.0
(End of Report)