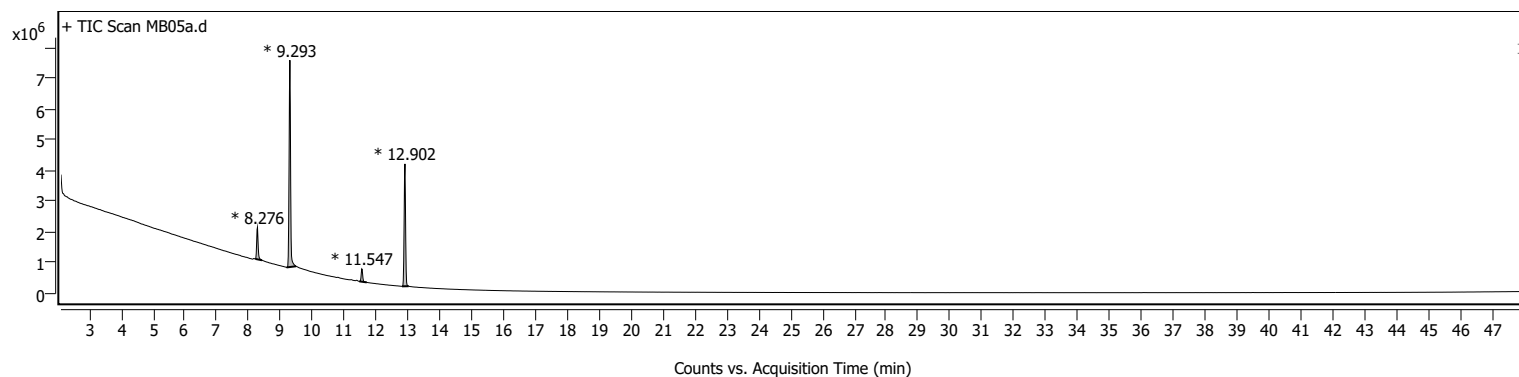
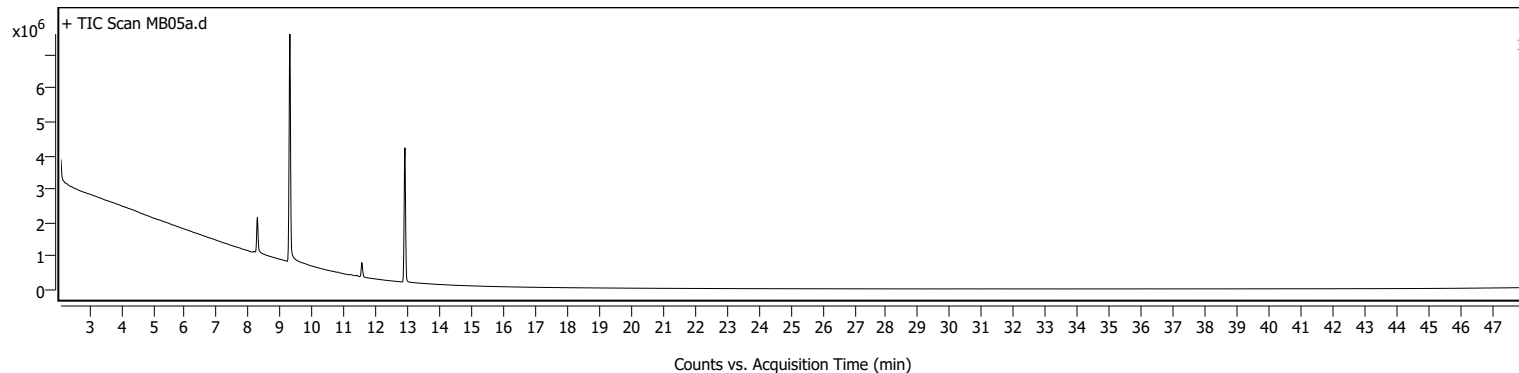


Sample Information

Name	MB05a	Data File Path	D:\MassHunter\GCMS\1\data\MB\MB05a.D
Sample ID		Acq. Time (Local)	5/13/2022 6:14:54 PM (UTC+02:00)
Instrument	GCMS	Method Path (Acq)	D:\MassHunter\GCMS\1\methods\Standard HP 5 MS Temp 40 -320C_solvent front 2 m.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	43	Method Path (DA)	D:\MassHunter\GCMS\1\data\MB\MB05a.D\Results\Qual\Version4\Default.m
Plate Pos.		Target Source Path	
Operator		Result Summary	

Sample Chromatograms



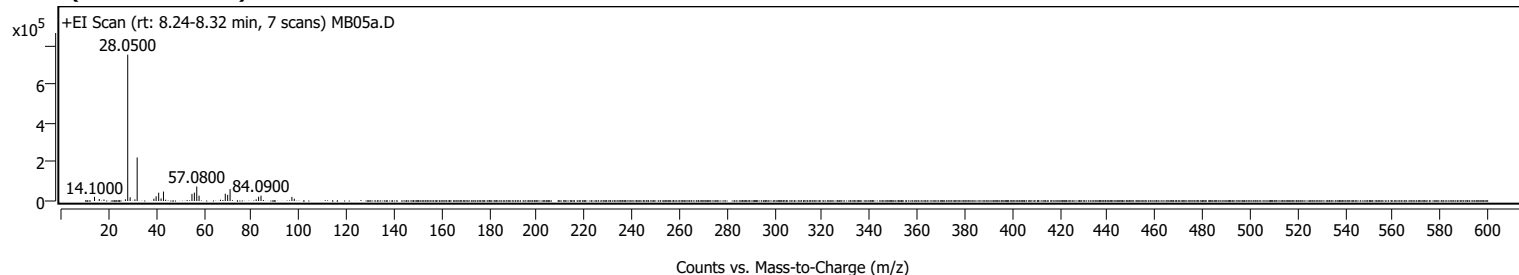
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	8.211	8.276	8.420	1048280	3323624	15.34	
2	9.188	9.293	9.488	6744487	21663863	100.00	
3	11.469	11.547	11.703	419139	1351577	6.24	
4	12.811	12.902	13.019	3990150	12453982	57.49	

Sample Spectra

+ Scan (rt: 8.24-8.32 min)

Peak 1 from + TIC Scan



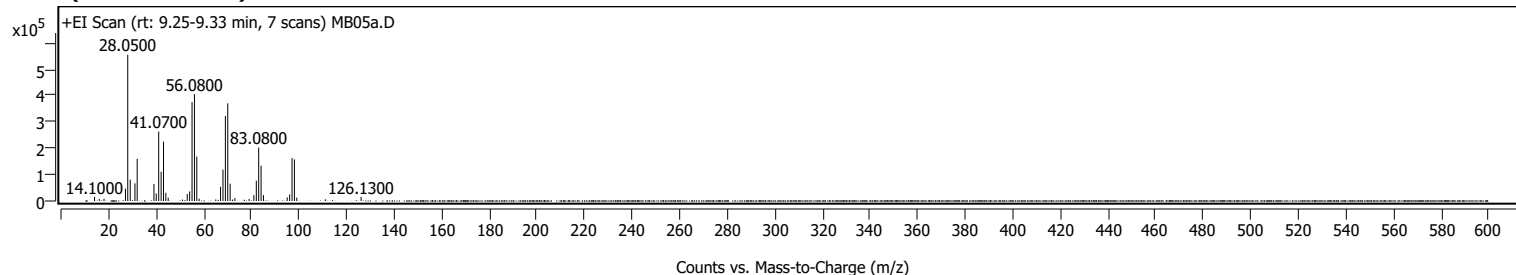
Analysis Report

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.1000		21611	2.86					
16.0900		10308	1.36					
18.0800		7611	1.01					
27.0800		8470	1.12					
28.0500	1	755310	100.00					
29.0700	1	19189	2.54					
31.0700		8436	1.12					
32.0200		224701	29.75					
39.0600		11869	1.57					
39.9900		24387	3.23					
41.0700		42920	5.68					
42.0800		13119	1.74					
43.0800		48795	6.46					
55.0600		36773	4.87					
56.0700		43373	5.74					
57.0800		74559	9.87					
58.0500		27553	3.65					
69.0700		37729	5.00					
70.0800		32005	4.24					
71.0900		61207	8.10					
82.0700		8516	1.13					
83.0800		21948	2.91					
84.0900		27830	3.68					
97.0900		21385	2.83					
98.0900		11927	1.58					

+ Scan (rt: 9.25-9.33 min)

Peak 2 from + TIC Scan

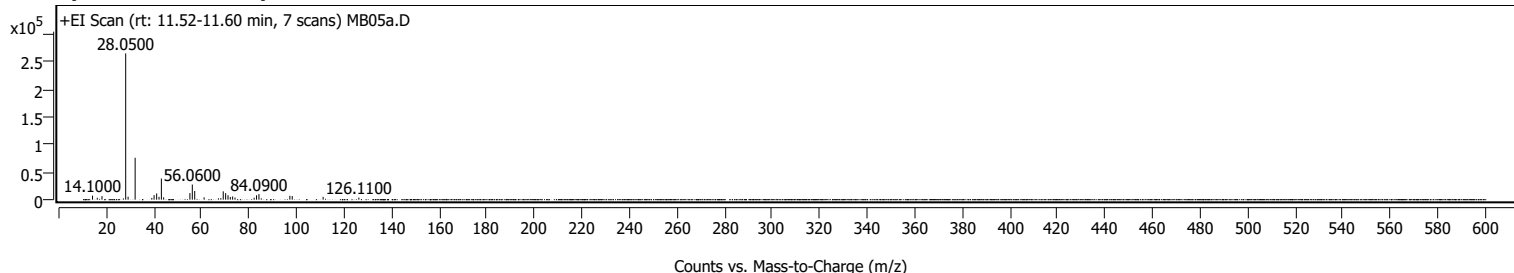


Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.1000		15674	2.82					
16.0900		7503	1.35					
18.0800		8387	1.51					
27.0900		47204	8.50					
28.0500		555350	100.00					
29.0900		81421	14.66					
31.0800		66910	12.05					
32.0200		160313	28.87					
39.0700		64893	11.69					
40.0200		28301	5.10					
41.0700		263516	47.45					
42.0800		111086	20.00					
43.0800		225121	40.54					
44.0600		30978	5.58					
45.0600		12698	2.29					
53.0600		26375	4.75					
54.0700		36268	6.53					
55.0700		375623	67.64					
56.0800		405602	73.04					
57.0700	1	168406	30.32					
58.0700	1	8790	1.58					
65.0400		5799	1.04					
67.0600		53878	9.70					
68.0700		118974	21.42					
69.0800		322703	58.11					
70.0800		370718	66.75					
71.0900		65663	11.82					
73.0700		11369	2.05					
79.0600		8115	1.46					
81.0700		21767	3.92					
82.0800		77194	13.90					
83.0800		202723	36.50					
84.0900		134167	24.16					
85.0900		22219	4.00					
95.0700		13887	2.50					
96.0900		24914	4.49					
97.1000		163164	29.38					
98.1000	1	157687	28.39					
99.1000	1	13083	2.36					
111.1000		6507	1.17					
126.1300		14933	2.69					

Analysis Report

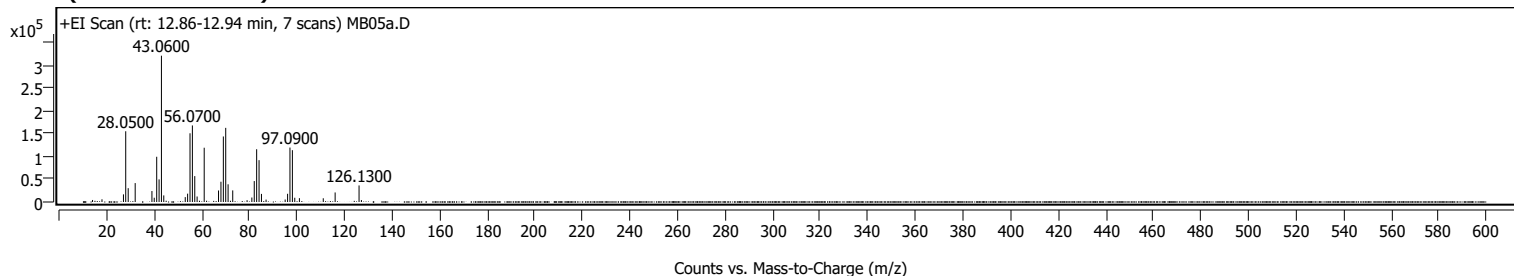
+ Scan (rt: 11.52-11.60 min) Peak 3 from + TIC Scan



Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.1000		7252	2.73					
16.0900		3450	1.30					
18.0800		6389	2.41					
28.0500	1	265455	100.00					
29.0600	1	5388	2.03					
32.0200		76007	28.63					
39.0400		3124	1.18					
39.9900		8180	3.08					
41.0700		11292	4.25					
42.0700		5085	1.92					
43.0500		38407	14.47					
44.0200		4215	1.59					
55.0600		11897	4.48					
56.0600		27492	10.36					
57.0700		15832	5.96					
61.0300		4215	1.59					
68.0600		2771	1.04					
69.0700		15128	5.70					
70.0800		11800	4.45					
71.0800		8102	3.05					
72.0500		4918	1.85					
73.0200		5779	2.18					
74.0300		3929	1.48					
82.0700		3438	1.30					
83.0800		7930	2.99					
84.0900		10120	3.81					
97.0900		7083	2.67					
98.0900		6594	2.48					
111.0900		5134	1.93					
126.1100		3794	1.43					

+ Scan (rt: 12.86-12.94 min) Peak 4 from + TIC Scan



Analysis Report

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.1000		4423	1.38					
18.0700		5931	1.85					
27.0900		16710	5.20					
28.0500		155297	48.37					
29.0900		30324	9.44					
32.0200		41486	12.92					
39.0600		24048	7.49					
40.0300		9349	2.91					
41.0700		99242	30.91					
42.0700		49643	15.46					
43.0600	1	321090	100.00					
44.0400	1	14481	4.51					
53.0600		10750	3.35					
54.0600		18299	5.70					
55.0700		150813	46.97					
56.0700		168013	52.33					
57.0700		56847	17.70					
58.0500		12072	3.76					
61.0300		119080	37.09					
67.0500		25266	7.87					
68.0700		44472	13.85					
69.0800		143811	44.79					
70.0800		162722	50.68					
71.0800		38832	12.09					
73.0300		25487	7.94					
79.0600		3956	1.23					
81.0700		9839	3.06					
82.0700		45926	14.30					
83.0800		115774	36.06					
84.0900		91846	28.60					
85.1000		17814	5.55					
87.0400		5259	1.64					
95.0700		5455	1.70					
96.0900		18013	5.61					
97.0900		119499	37.22					
98.1000	1	113692	35.41					
99.1000	1	9297	2.90					
101.0500		8446	2.63					
111.0900		8181	2.55					
116.0700		20945	6.52					
126.1300	1	36358	11.32					
127.1200	1	4246	1.32					

MassHunter Qual 10.0
(End of Report)