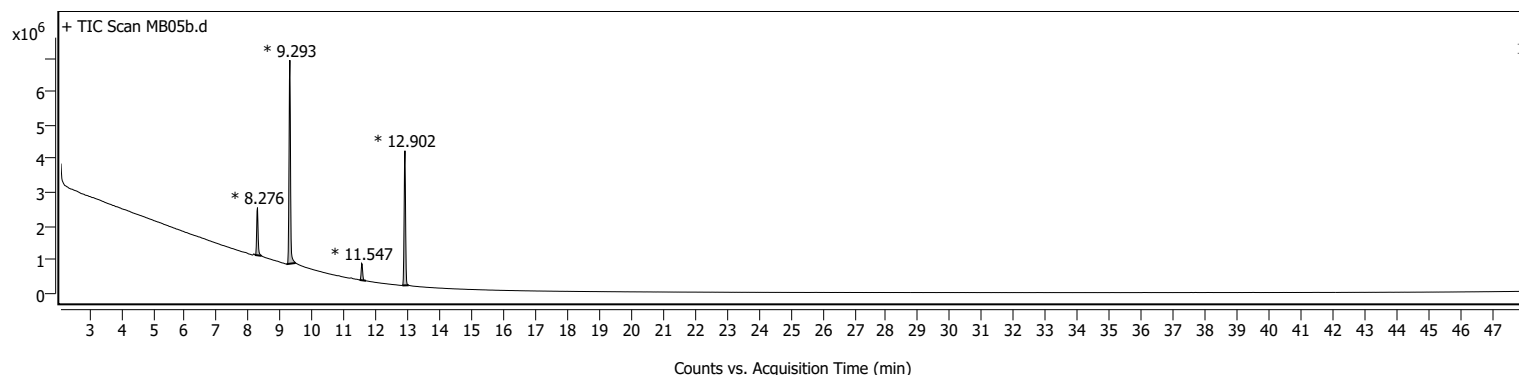
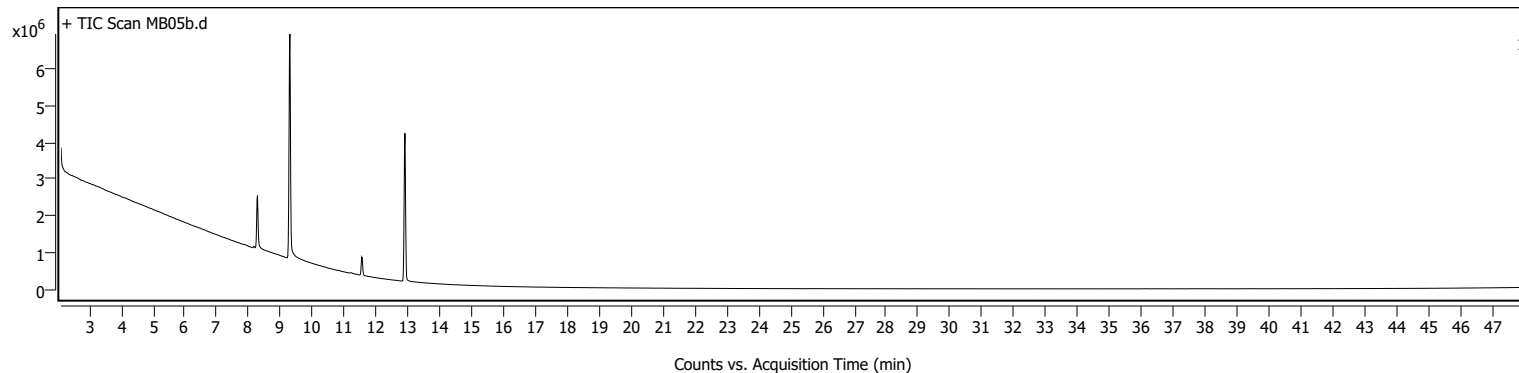


Sample Information

Name	MB05b	Data File Path	D:\MassHunter\GCMS\1\data\MB\MB05b.D
Sample ID		Acq. Time (Local)	5/13/2022 7:09:38 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	44	Method Path (DA)	D:\MassHunter\GCMS\1\data\MB\MB05b.D\Results\Qual\Version4\Default.m
Plate Pos.		Target Source Path	
Operator		Result Summary	

Sample Chromatograms



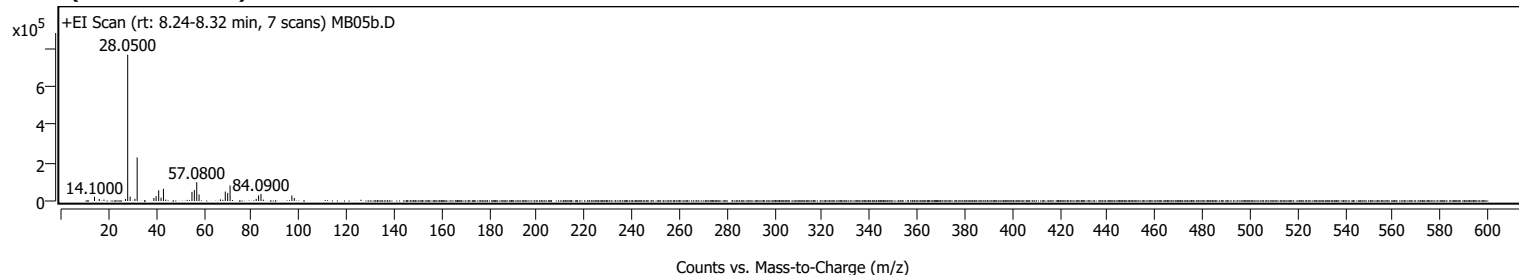
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	8.198	8.276	8.407	1415431	4423342	22.66	
2	9.188	9.293	9.475	6039792	19523872	100.00	
3	11.482	11.547	11.677	495667	1578669	8.09	
4	12.824	12.902	13.019	3994654	12499662	64.02	

Sample Spectra

+ Scan (rt: 8.24-8.32 min)

Peak 1 from + TIC Scan



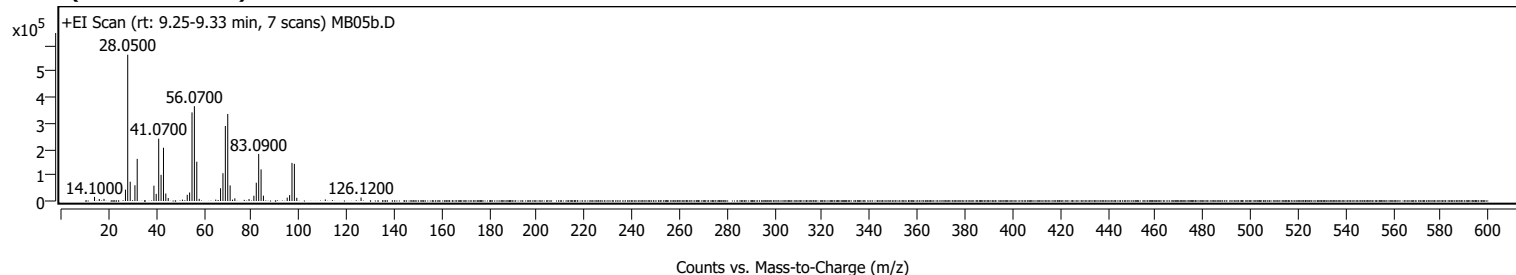
Analysis Report

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.1000		22028	2.87					
16.0900		10467	1.36					
27.0900		10973	1.43					
28.0500	1	767129	100.00					
29.0800	1	23179	3.02					
31.0700		11333	1.48					
32.0200		228299	29.76					
39.0600		15564	2.03					
39.9900		25271	3.29					
41.0700		56189	7.32					
42.0700		17404	2.27					
43.0800		64062	8.35					
55.0700		48109	6.27					
56.0700		57409	7.48					
57.0800		98540	12.85					
58.0500		34287	4.47					
67.0500		8342	1.09					
69.0800		49739	6.48					
70.0800		42329	5.52					
71.0900		81514	10.63					
82.0700		11410	1.49					
83.0800		29209	3.81					
84.0900		37152	4.84					
97.0900		28791	3.75					
98.0900		15586	2.03					

+ 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		15818	2.81					
16.0900		7758	1.38					
18.0800		8064	1.43					
27.0900		43671	7.76					
28.0500		562985	100.00					
29.0900		74042	13.15					
31.0700		60657	10.77					
32.0300		162169	28.81					
39.0600		58868	10.46					
40.0200		27431	4.87					
41.0700		239836	42.60					
42.0700		100664	17.88					
43.0800		205092	36.43					
44.0500		28881	5.13					
45.0600		11628	2.07					
53.0600		23807	4.23					
54.0600		32638	5.80					
55.0700		340963	60.56					
56.0700		364789	64.80					
57.0700	1	151280	26.87					
58.0800	1	8333	1.48					
67.0600		48947	8.69					
68.0700		106901	18.99					
69.0800		288720	51.28					
70.0900		334878	59.48					
71.0900		59966	10.65					
73.0700		10218	1.81					
79.0500		7628	1.35					
81.0700		20222	3.59					
82.0800		70434	12.51					
83.0900		181210	32.19					
84.1000		121580	21.60					
85.0900		20499	3.64					
95.0800		13003	2.31					
96.0800		22637	4.02					
97.0900		146510	26.02					
98.1000	1	143050	25.41					
99.1100	1	12291	2.18					
111.1000		5959	1.06					
126.1200		13457	2.39					

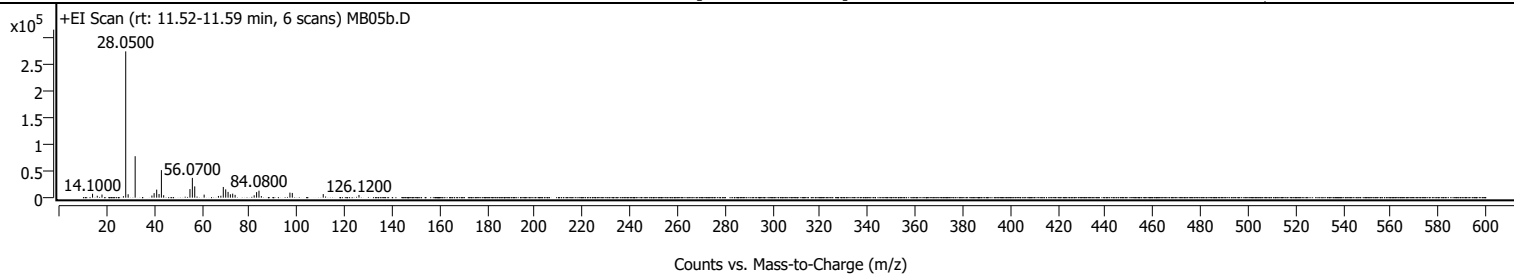
+ Scan (rt: 11.52-11.59 min)

Peak 3 from + TIC Scan

Analysis Report



Trusted Answers

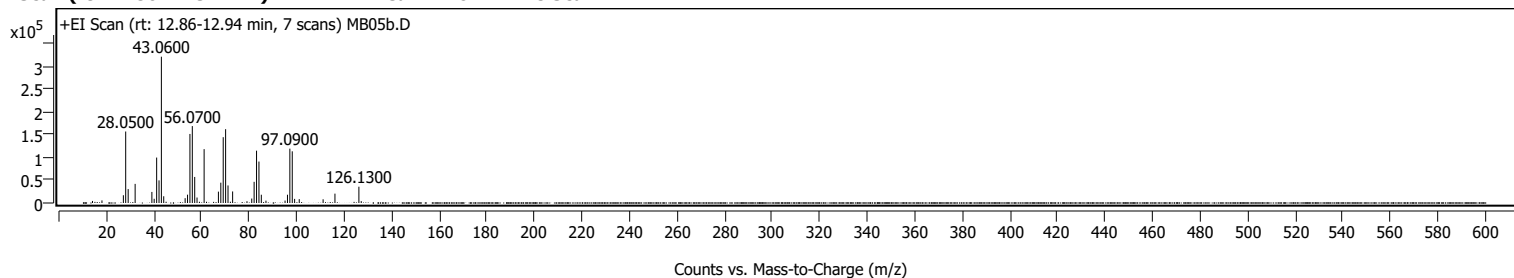


Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.1000		7239	2.65					
16.0900		3530	1.29					
18.0700		5888	2.16					
27.0800		2825	1.04					
28.0500	1	272761	100.00					
29.0700	1	6364	2.33					
32.0200		77315	28.35					
39.0600		3998	1.47					
39.9900		8474	3.11					
41.0700		15019	5.51					
42.0700		6810	2.50					
43.0500		51342	18.82					
44.0100		4569	1.67					
55.0600		15994	5.86					
56.0700		36876	13.52					
57.0700		21047	7.72					
61.0300		5688	2.09					
67.0300		3170	1.16					
68.0600		3559	1.30					
69.0800		19929	7.31					
70.0800		15528	5.69					
71.0800		10753	3.94					
72.0600		6324	2.32					
73.0200		7500	2.75					
74.0400		5242	1.92					
82.0600		4455	1.63					
83.0800		10346	3.79					
84.0800		13056	4.79					
85.0700		2987	1.10					
97.0900		9414	3.45					
98.0900		8799	3.23					
111.1000		6725	2.47					
126.1200		5074	1.86					

+ 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
14.0900		4514	1.40					
18.0700		5714	1.77					
27.0800		17086	5.30					
28.0500		157664	48.87					
29.0900		30722	9.52					
32.0200		42151	13.07					
39.0600		24432	7.57					
40.0300		9304	2.88					
41.0700		100174	31.05					
42.0700		49945	15.48					
43.0600	1	322611	100.00					
44.0400	1	14905	4.62					
53.0500		10647	3.30					
54.0600		18359	5.69					
55.0700		152223	47.18					
56.0700		169572	52.56					
57.0800		57423	17.80					
58.0500		12076	3.74					
61.0300		118757	36.81					
67.0500		25066	7.77					
68.0600		44785	13.88					
69.0700		145112	44.98					
70.0800		162767	50.45					
71.0800		38678	11.99					
73.0200		25465	7.89					
79.0600		3917	1.21					
81.0700		9795	3.04					
82.0700		46694	14.47					
83.0800		115343	35.75					
84.0900		91389	28.33					
85.0900		18230	5.65					
87.0400		5204	1.61					
95.0700		5356	1.66					
96.0900		18229	5.65					
97.0900		119848	37.15					
98.1000	1	113977	35.33					
99.1000	1	9080	2.81					
101.0400		8513	2.64					
111.0800		8169	2.53					
116.0600		20647	6.40					
126.1300	1	35934	11.14					
127.1200	1	4130	1.28					

MassHunter Qual 10.0
(End of Report)