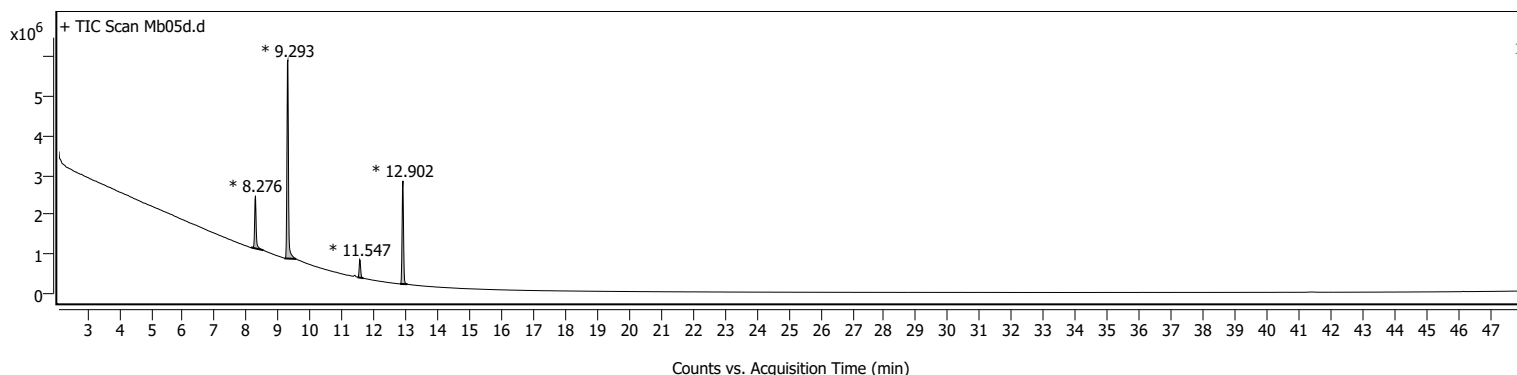
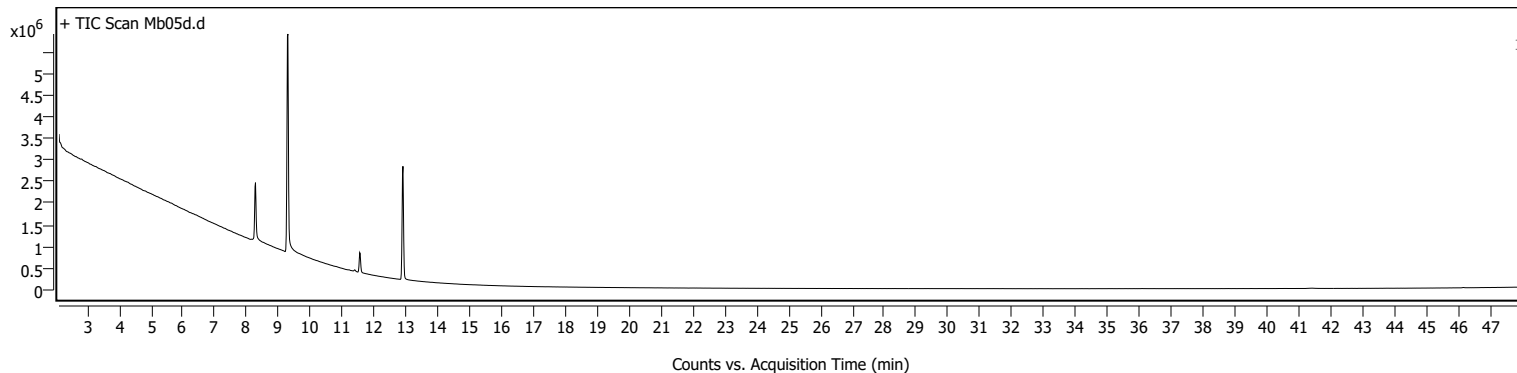


## Sample Information

<b>Name</b>	MB05d	<b>Data File Path</b>	D:\MassHunter\GCMS\1\data\MB\Mb05d.D
<b>Sample ID</b>		<b>Acq. Time (Local)</b>	5/13/2022 8:59:12 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_solvent front 2 m.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>	46	<b>Method Path (DA)</b>	D:\MassHunter\GCMS\1\data\MB\Mb05d.D\Results\Qual\Version4\Default.m
<b>Plate Pos.</b>		<b>Target Source Path</b>	
<b>Operator</b>		<b>Result Summary</b>	

## Sample Chromatograms



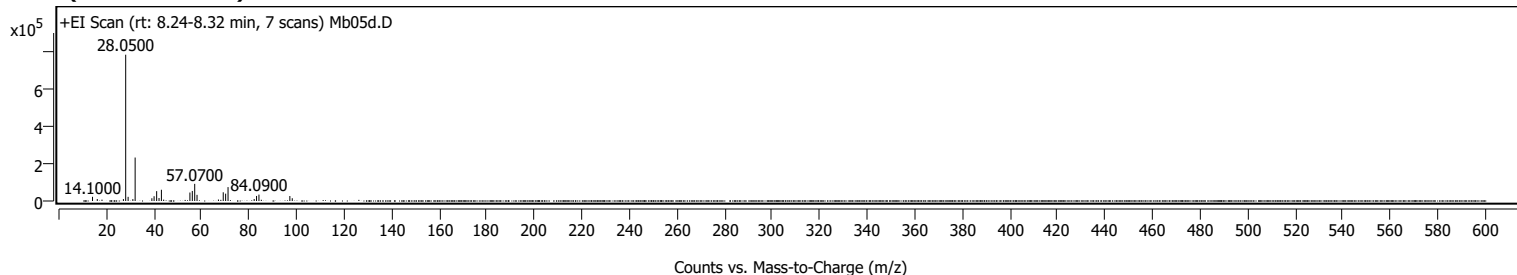
### Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	8.133	8.276	8.524	1332147	4509786	26.55	
2	9.189	9.293	9.553	5017352	16983171	100.00	
3	11.482	11.547	11.664	454802	1457584	8.58	
4	12.811	12.902	13.045	2609547	8248681	48.57	

## Sample Spectra

### + Scan (rt: 8.24-8.32 min)

### Peak 1 from + TIC Scan



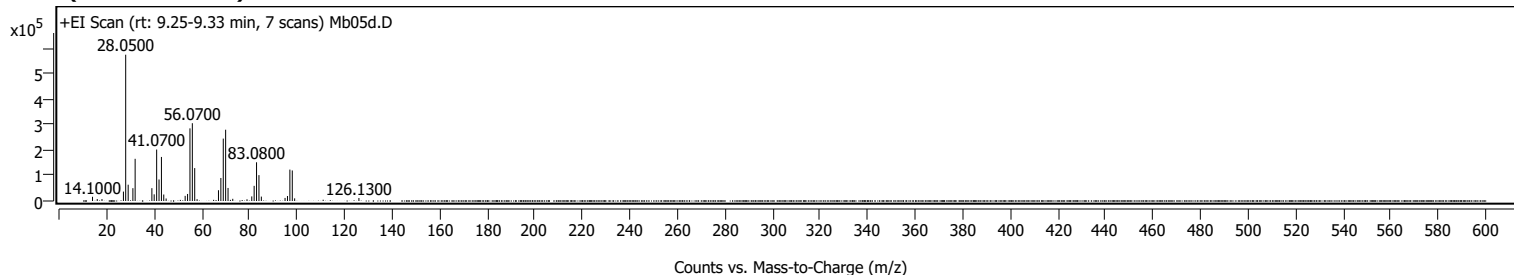
# Analysis Report

## Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.1000		22530	2.87					
16.0900		10563	1.34					
27.0800		10415	1.33					
28.0500	1	785970	100.00					
29.0700	1	22350	2.84					
31.0700		10298	1.31					
32.0200		233445	29.70					
39.0600		14790	1.88					
39.9900		25645	3.26					
41.0700		53001	6.74					
42.0700		16110	2.05					
43.0700		60293	7.67					
55.0600		45614	5.80					
56.0700		54004	6.87					
57.0700		92165	11.73					
58.0500		33155	4.22					
67.0500		7905	1.01					
69.0700		46866	5.96					
70.0800		39365	5.01					
71.0900		74704	9.50					
82.0800		10701	1.36					
83.0800		27114	3.45					
84.0900		34359	4.37					
97.0900		26831	3.41					
98.1000		14843	1.89					

## + 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		16629	2.89					
16.0800		7714	1.34					
18.0800		7655	1.33					
27.0900		37025	6.43					
28.0500		575989	100.00					
29.0900		64166	11.14					
31.0700		50446	8.76					
32.0200		166096	28.84					
39.0600		50497	8.77					
40.0200		26220	4.55					
41.0700		202585	35.17					
42.0700		84682	14.70					
43.0800		173412	30.11					
44.0500		25547	4.44					
45.0500		9882	1.72					
53.0600		20312	3.53					
54.0600		27688	4.81					
55.0700		286016	49.66					
56.0700		306272	53.17					
57.0700	1	129589	22.50					
58.0700	1	7305	1.27					
67.0600		42369	7.36					
68.0700		90625	15.73					
69.0800		245667	42.65					
70.0800		280655	48.73					
71.0900		51343	8.91					
73.0700		8559	1.49					
79.0600		6743	1.17					
81.0700		18091	3.14					
82.0700		59679	10.36					
83.0800		152477	26.47					
84.0900		101801	17.67					
85.1000		17348	3.01					
95.0700		12027	2.09					
96.0900		19581	3.40					
97.1000		123649	21.47					
98.1000	1	120172	20.86					
99.1000	1	10398	1.81					
126.1300		11710	2.03					

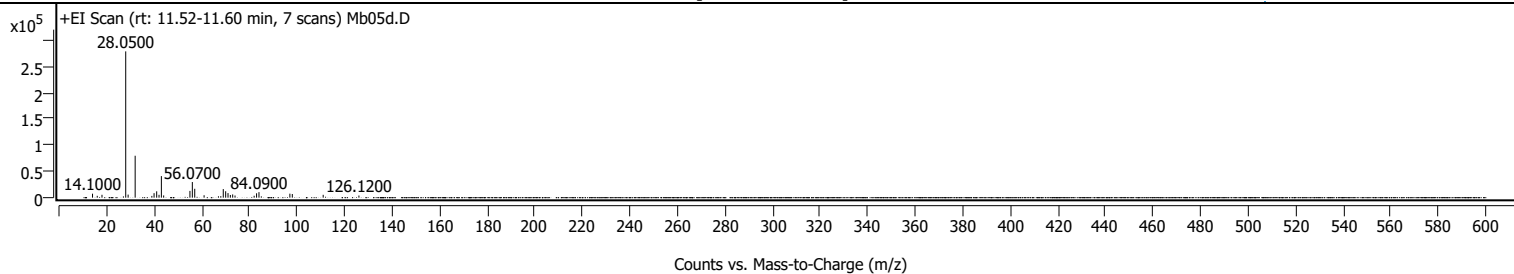
## + Scan (rt: 11.52-11.60 min)

## Peak 3 from + TIC Scan

# Analysis Report



Trusted Answers

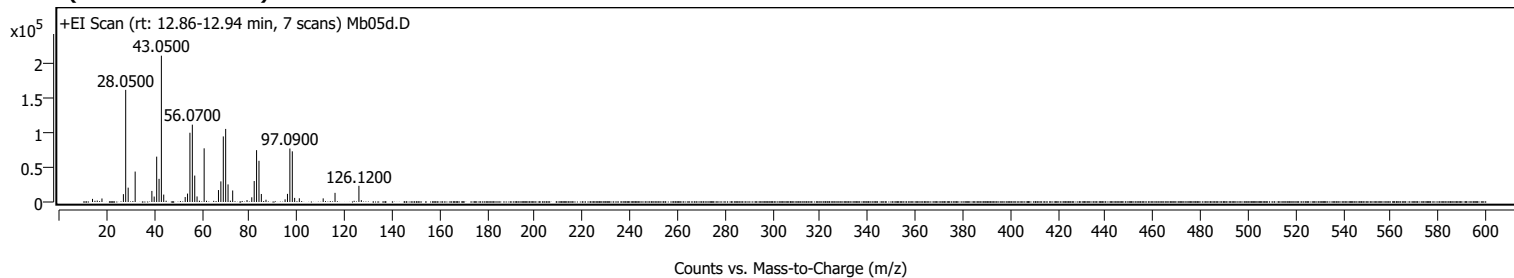


## Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.1000		7594	2.72					
16.0800		3525	1.26					
18.0800		5489	1.97					
28.0500	1	278741	100.00					
29.0700	1	5831	2.09					
32.0200		79864	28.65					
39.0500		3343	1.20					
39.9800		8576	3.08					
41.0700		12109	4.34					
42.0600		5456	1.96					
43.0500		41106	14.75					
44.0100		4268	1.53					
55.0600		12881	4.62					
56.0700		29762	10.68					
57.0800		16907	6.07					
61.0100		4632	1.66					
68.0400		2920	1.05					
69.0700		16338	5.86					
70.0800		12249	4.39					
71.0700		8753	3.14					
72.0600		5114	1.83					
73.0300		6129	2.20					
74.0200		4096	1.47					
82.0600		3662	1.31					
83.0800		8316	2.98					
84.0900		10521	3.77					
97.0800		7615	2.73					
98.1000		6939	2.49					
111.0900		5445	1.95					
126.1200		4079	1.46					

## + 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		4529	2.14					
16.0800		2119	1.00					
18.0700		5100	2.41					
27.0800		11334	5.35					
28.0500		162255	76.65					
29.0900		20744	9.80					
32.0200		44031	20.80					
39.0600		16031	7.57					
40.0200		7866	3.72					
41.0700		65650	31.01					
42.0700		33491	15.82					
43.0500	1	211689	100.00					
44.0400	1	10744	5.08					
53.0600		7232	3.42					
54.0500		12175	5.75					
55.0600		100220	47.34					
56.0700		111901	52.86					
57.0700		38247	18.07					
58.0500		8015	3.79					
61.0300		77684	36.70					
67.0500		17305	8.17					
68.0600		29821	14.09					
69.0800		94889	44.83					
70.0800		105725	49.94					
71.0800		25455	12.02					
73.0300		16679	7.88					
79.0600		2834	1.34					
81.0600		6774	3.20					
82.0800		30321	14.32					
83.0800		74993	35.43					
84.0900		59612	28.16					
85.0900		11619	5.49					
87.0400		3296	1.56					
95.0700		3878	1.83					
96.0800		11787	5.57					
97.0900		77350	36.54					
98.1000	1	73319	34.64					
99.0900	1	5933	2.80					
101.0500		5388	2.55					
111.0900		5259	2.48					
116.0700		13224	6.25					
126.1200	1	23434	11.07					
127.1200	1	2675	1.26					

MassHunter Qual 10.0  
(End of Report)