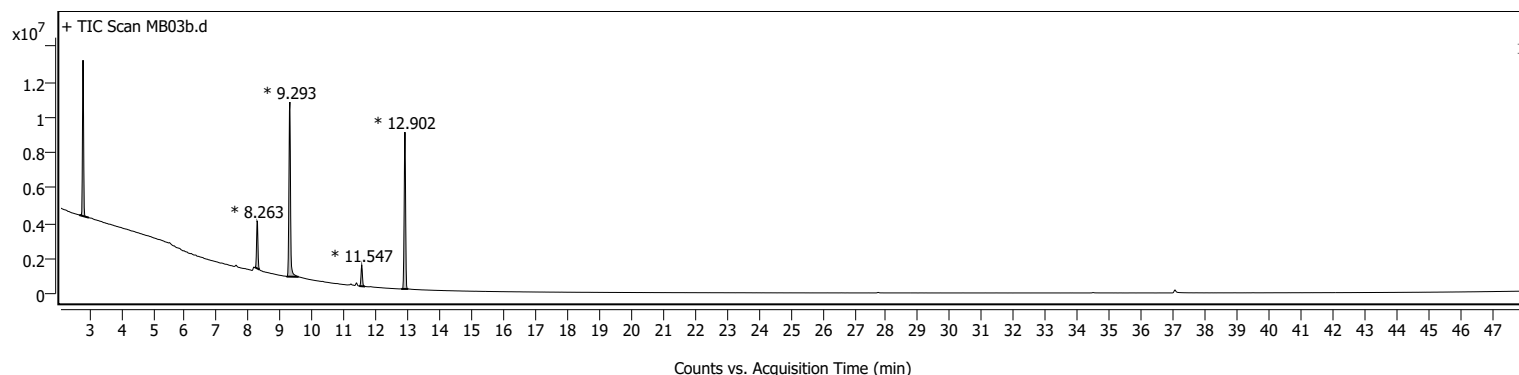
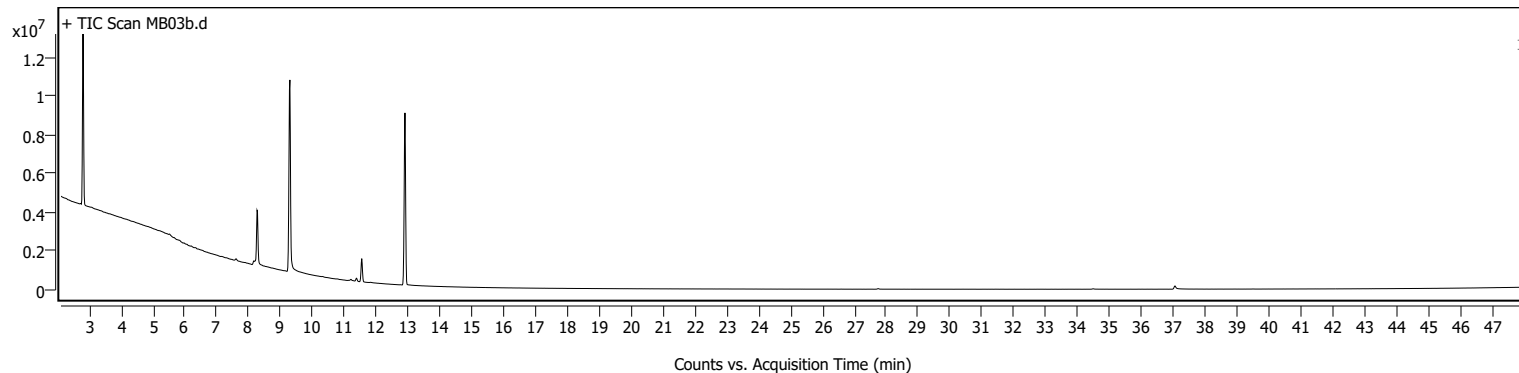


Sample Information

Name	MB03b	Data File Path	D:\MassHunter\GCMS\1\data\MB\MB03b.D
Sample ID		Acq. Time (Local)	5/11/2022 7:20:00 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\MB03b.D\Results\Qual\Version4\Default.m
Plate Pos.		Target Source Path	
Operator		Result Summary	

Sample Chromatograms



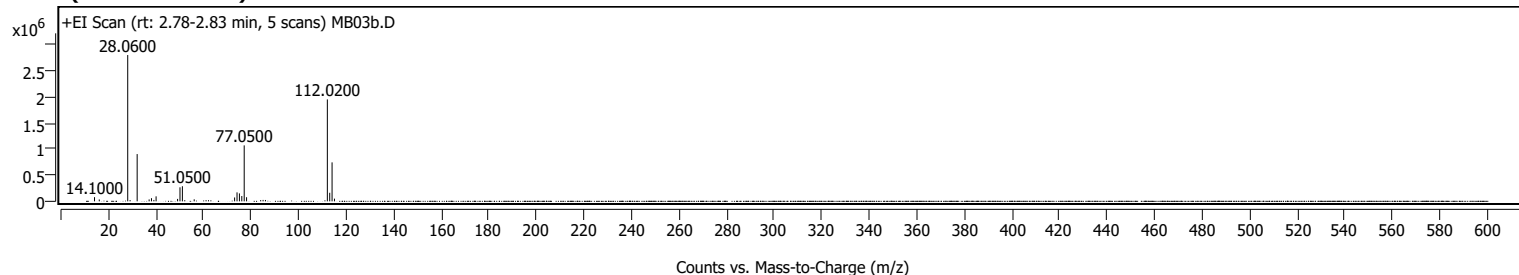
Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	2.687	2.804	2.986	8830692	21449608	62.07	
2	8.198	8.263	8.341	2682109	8036545	23.26	
3	9.188	9.293	9.566	9889268	34557563	100.00	
4	11.469	11.547	11.651	1198707	3614790	10.46	
5	12.785	12.902	13.006	8883122	27518876	79.63	

Sample Spectra

+ Scan (rt: 2.78-2.83 min)

Peak 1 from + TIC Scan



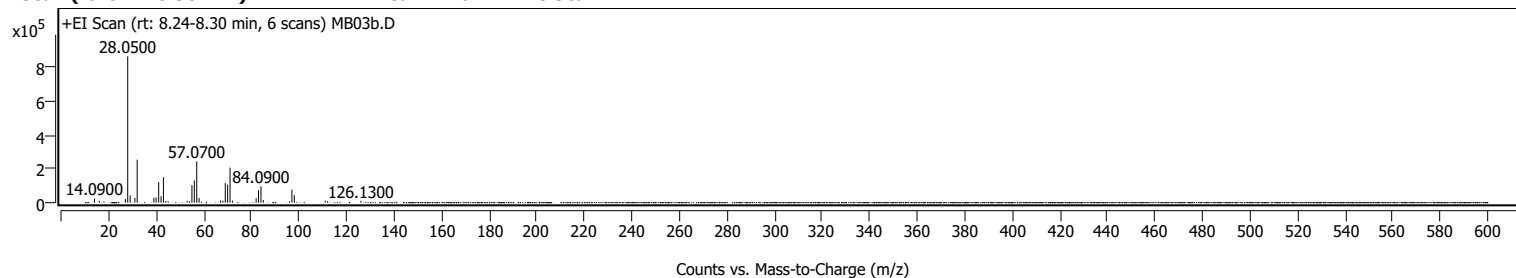
Analysis Report

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.1000		79784	2.84					
16.0900		35858	1.27					
28.0600		2813117	100.00					
32.0300		908448	32.29					
37.0700		36458	1.30					
38.0500		60420	2.15					
39.9900		95973	3.41					
49.0400		46840	1.67					
50.0400		269856	9.59					
51.0500		290124	10.31					
56.0200		38630	1.37					
73.0100		74578	2.65					
74.0300		172525	6.13					
75.0400		152382	5.42					
76.0400		102131	3.63					
77.0500	1	1075704	38.24					
78.0500	1	78900	2.80					
112.0200	1	1959588	69.66					
113.0200	1	164799	5.86					
114.0100	1	749367	26.64					
115.0200	1	51990	1.85					

+ Scan (rt: 8.24-8.30 min)

Peak 2 from + TIC Scan



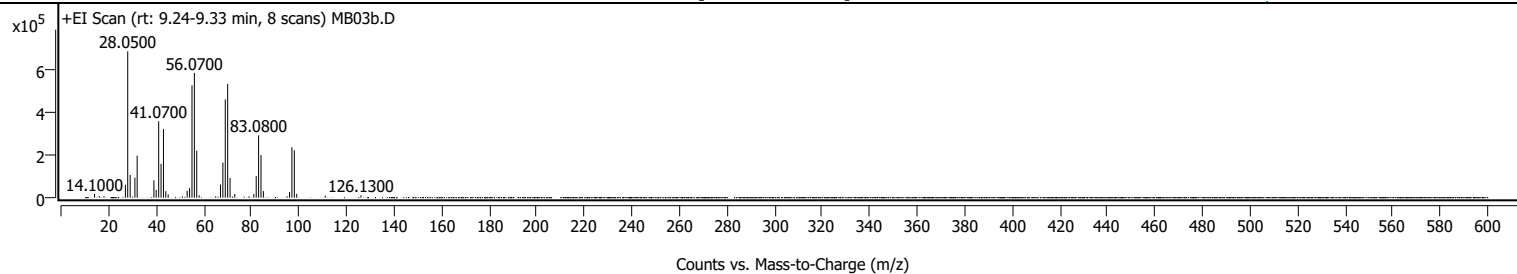
Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.0900		24008	2.76					
16.0900		10660	1.23					
27.0800		21247	2.45					
28.0500		868795	100.00					
29.0800		42931	4.94					
31.0700		28186	3.24					
32.0200		255437	29.40					
39.0600		29306	3.37					
39.9900		31415	3.62					
41.0700		122427	14.09					
42.0700		38418	4.42					
43.0700		151271	17.41					
44.0400		10283	1.18					
53.0500		10999	1.27					
55.0600		104504	12.03					
56.0600		132636	15.27					
57.0700		244905	28.19					
58.0600		28364	3.26					
67.0500		12600	1.45					
68.0500		12710	1.46					
69.0700		116273	13.38					
70.0700		106820	12.30					
71.0800	1	208428	23.99					
72.0900	1	12034	1.39					
82.0600		26645	3.07					
83.0700		74823	8.61					
84.0900		96156	11.07					
85.0900		15395	1.77					
97.0900		77321	8.90					
98.0900		44017	5.07					
111.1000		12742	1.47					
112.1000		9503	1.09					
126.1300		10870	1.25					

+ Scan (rt: 9.24-9.33 min)

Peak 3 from + TIC Scan

Analysis Report

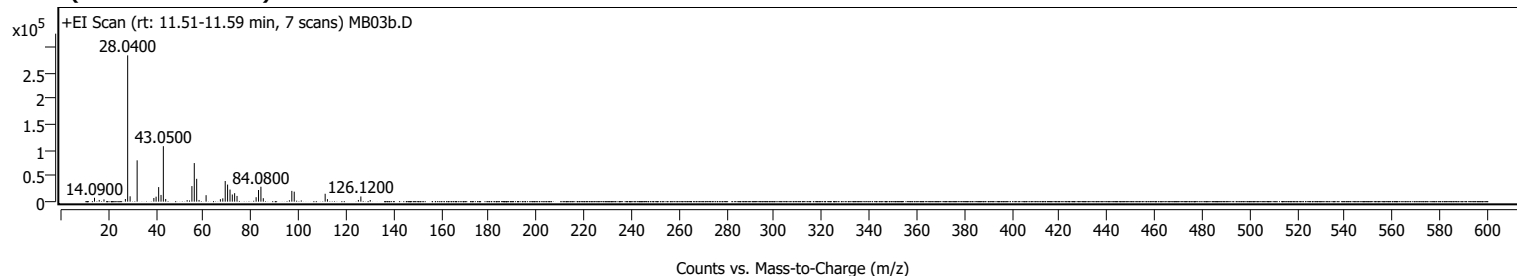


Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.1000		17509	2.57					
16.0900		7900	1.16					
18.0700		7125	1.05					
27.0800		60403	8.88					
28.0500		680272	100.00					
29.0900		105804	15.55					
31.0700		93186	13.70					
32.0200		195517	28.74					
39.0600		80557	11.84					
40.0200		36106	5.31					
41.0700		355072	52.20					
42.0700		157266	23.12					
43.0800		319818	47.01					
44.0600		30360	4.46					
45.0600		15131	2.22					
53.0500		31800	4.67					
54.0600		45195	6.64					
55.0700		521998	76.73					
56.0700		580298	85.30					
57.0700	1	218447	32.11					
58.0800	1	10635	1.56					
67.0500		61213	9.00					
68.0600		162871	23.94					
69.0700		457038	67.18					
70.0800		529407	77.82					
71.0800		91136	13.40					
73.0700		16990	2.50					
81.0700		16845	2.48					
82.0700		100144	14.72					
83.0800		290165	42.65					
84.0900		198029	29.11					
85.0900		30788	4.53					
96.0900		26484	3.89					
97.0900		234769	34.51					
98.1000	1	220035	32.35					
99.1000	1	17555	2.58					
111.1000		9272	1.36					
126.1300		11104	1.63					

+ Scan (rt: 11.51-11.59 min)

Peak 4 from + TIC Scan



Analysis Report



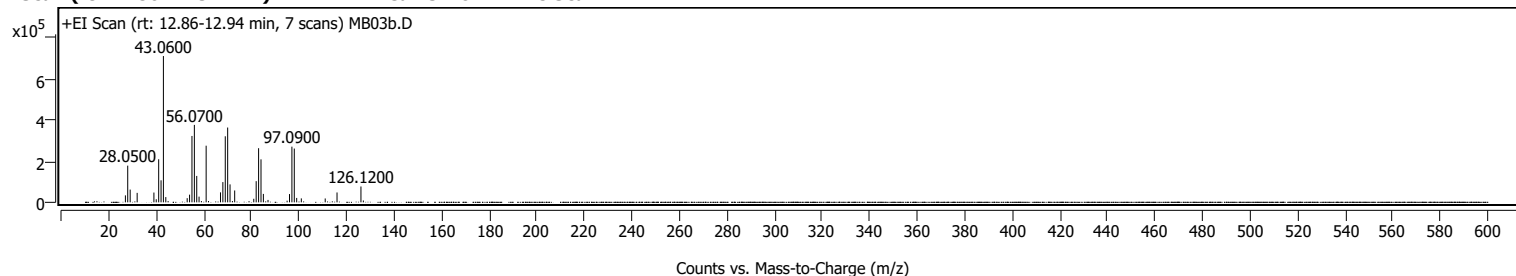
Trusted Answers

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.0900		7524	2.66					
16.0800		3294	1.16					
18.0800		4372	1.54					
27.0800		5174	1.83					
28.0400		283025	100.00					
29.0700		10373	3.67					
32.0200		79943	28.25					
39.0500		7145	2.52					
39.9900		9668	3.42					
41.0700		28192	9.96					
42.0700		12992	4.59					
43.0500	1	107291	37.91					
44.0300	1	5218	1.84					
53.0600		2985	1.05					
55.0600		30140	10.65					
56.0600		74644	26.37					
57.0700		44200	15.62					
58.0600		3311	1.17					
61.0200		12511	4.42					
67.0400		4805	1.70					
68.0500		6391	2.26					
69.0700		39934	14.11					
70.0700		33045	11.68					
71.0800		23420	8.27					
72.0500		13876	4.90					
73.0200		16424	5.80					
74.0300		11105	3.92					
82.0600		8611	3.04					
83.0800		22519	7.96					
84.0800		28895	10.21					
85.0800		6717	2.37					
97.0800		20826	7.36					
98.0900		19329	6.83					
111.1000		15285	5.40					
112.0700		4846	1.71					
125.0800		3241	1.15					
126.1200		10084	3.56					
130.0700		3211	1.13					

+ Scan (rt: 12.86-12.94 min)

Peak 5 from + TIC Scan



Analysis Report

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
27.0800		33885	4.75					
28.0500		178811	25.09					
29.0900		62142	8.72					
32.0200		46148	6.47					
39.0600		47662	6.69					
40.0400		15097	2.12					
41.0700		209834	29.44					
42.0700		107351	15.06					
43.0600	1	712740	100.00					
44.0600	1	25647	3.60					
53.0600		20272	2.84					
54.0600		37352	5.24					
55.0600		323362	45.37					
56.0700		377253	52.93					
57.0700		128604	18.04					
58.0500		27693	3.89					
61.0300		275916	38.71					
67.0600		48534	6.81					
68.0600		98634	13.84					
69.0700		321841	45.16					
70.0800		364395	51.13					
71.0800		87398	12.26					
73.0300		57873	8.12					
81.0600		17284	2.43					
82.0700		103179	14.48					
83.0800		263691	37.00					
84.0900		209434	29.38					
85.0900		41049	5.76					
87.0400		11714	1.64					
95.0700		8072	1.13					
96.0800		40271	5.65					
97.0900		271244	38.06					
98.0900	1	262033	36.76					
99.1000	1	21431	3.01					
101.0500		19239	2.70					
111.0900		18794	2.64					
116.0600		48076	6.75					
126.1200	1	77182	10.83					
127.1300	1	8991	1.26					

MassHunter Qual 10.0
(End of Report)