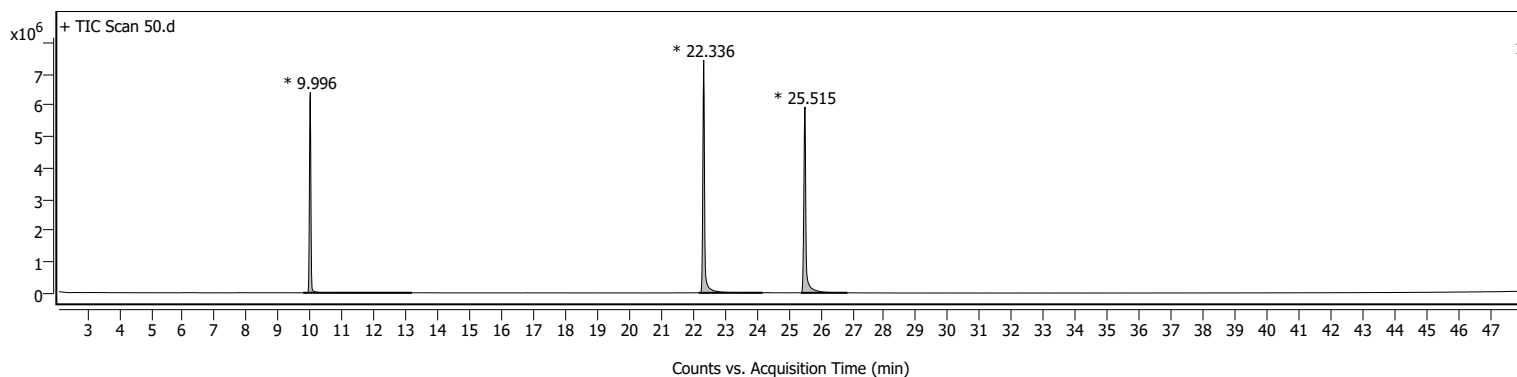
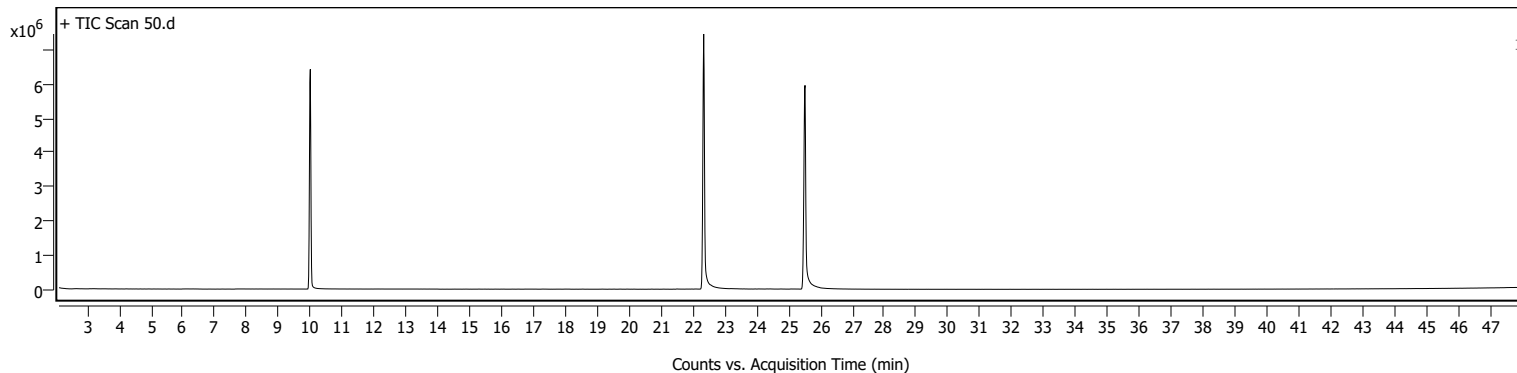


Sample Information

Name	MB50	Data File Path	D:\MassHunter\GCMS\1\data\MB\Calibr\50.D
Sample ID		Acq. Time (Local)	9/26/2022 2:41:55 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	142	Method Path (DA)	D:\MassHunter\GCMS\1\data\MB\Calibr\50.D\Results\Qual\Version4\Search NIST Wiley.m
Plate Pos.		Target Source Path	
Operator		Result Summary	

Sample Chromatograms

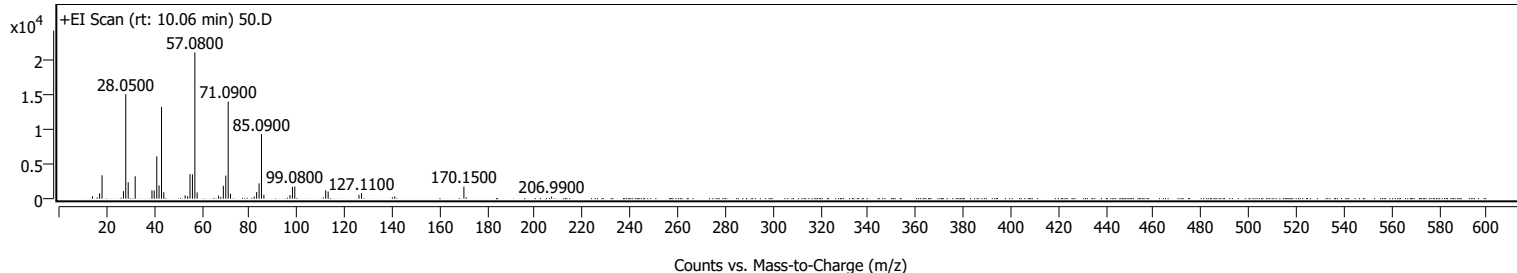


Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	9.775	9.996	13.189	6388496	20633516	68.57	
2	22.179	22.336	24.186	7417338	30091237	100.00	
3	25.385	25.515	26.844	5924548	28398225	94.37	

Sample Spectra

+ Scan (rt: 10.06 min)

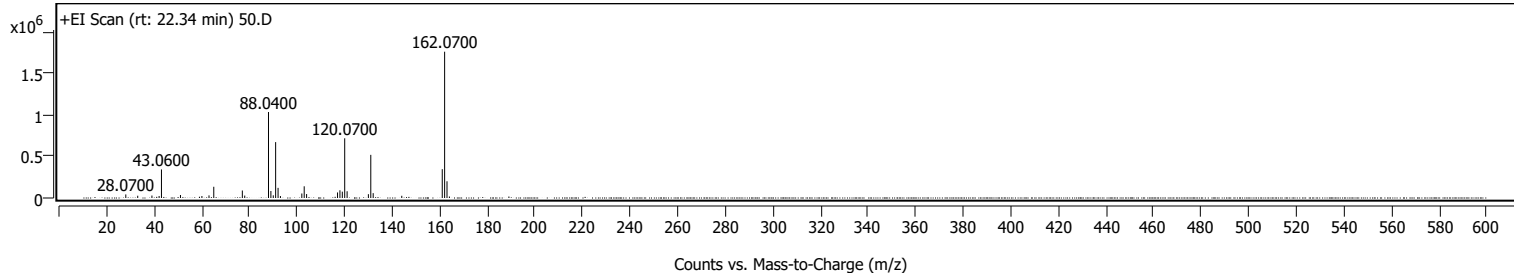


Analysis Report

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
14.0800		346	1.64					
17.0700		760	3.59					
18.0900		3373	15.96					
27.0700		1088	5.15					
28.0500		15090	71.39					
29.0800		2376	11.24					
32.0100		3234	15.30					
39.0600		1219	5.77					
40.0000		1182	5.59					
41.0800		6118	28.94					
42.0500		1913	9.05					
43.0800		13238	62.63					
44.0400		926	4.38					
53.0100		473	2.24					
54.0600		362	1.71					
55.0600		3545	16.77					
56.0700		3507	16.59					
57.0800	1	21136	100.00					
58.0600	1	896	4.24					
67.0600		438	2.07					
68.0000		247	1.17					
69.0600		1864	8.82					
70.0800		3334	15.77					
71.0900	1	14010	66.29					
72.0600	1	699	3.31					
82.0300		301	1.42					
83.0500		943	4.46					
84.0800		2214	10.48					
85.0900	1	9340	44.19					
86.0900	1	572	2.71					
97.0600		520	2.46					
98.1000		1707	8.08					
99.0800		1753	8.29					
112.0700		1224	5.79					
113.1000		1029	4.87					
126.0400		554	2.62					
127.1100		792	3.75					
141.1100		343	1.62					
170.1500		1752	8.29					
206.9900		294	1.39					

+ Scan (rt: 22.34 min)

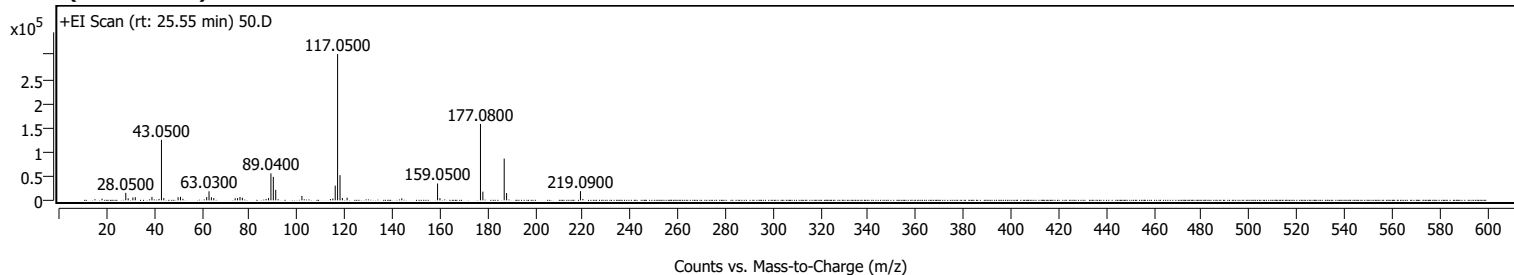


Analysis Report

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
28.0700		43034	2.45					
33.0800		27219	1.55					
39.0600		29663	1.69					
42.0700		23952	1.36					
43.0600		343660	19.53					
51.0500		35865	2.04					
60.0600		23696	1.35					
63.0400		31584	1.79					
65.0500		135158	7.68					
77.0500		90179	5.12					
78.0600		29269	1.66					
88.0400	1	1034143	58.76					
89.0500	1	84278	4.79					
90.0500	1	32438	1.84					
91.0500		672292	38.20					
92.0700		121881	6.93					
93.0700		23302	1.32					
102.0500		54174	3.08					
103.0500		140786	8.00					
104.0600		47517	2.70					
117.0600		66779	3.79					
118.0700		92656	5.26					
119.0700		76234	4.33					
120.0700	1	718140	40.80					
121.0800	1	81185	4.61					
130.0300		46008	2.61					
131.0400	1	519163	29.50					
132.0400	1	58373	3.32					
144.0600		26484	1.50					
161.0700		346670	19.70					
162.0700	1	1759952	100.00					
163.0700	1	201021	11.42					

+ Scan (rt: 25.55 min)



Analysis Report



Agilent

Trusted Answers

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
18.0800		3422	1.13					
28.0500		15426	5.11					
29.0600		4183	1.39					
31.0500		5890	1.95					
32.0500		6411	2.13					
39.0600		7067	2.34					
43.0500	1	124730	41.36					
44.0300	1	4677	1.55					
50.0400		6185	2.05					
51.0400		7185	2.38					
52.0400		3243	1.08					
62.0500		6594	2.19					
63.0300		18632	6.18					
64.0300		6418	2.13					
65.0400		4704	1.56					
74.0200		4337	1.44					
75.0200		4609	1.53					
76.0400		6841	2.27					
77.0400		5429	1.80					
88.0400		4706	1.56					
89.0400		55657	18.45					
90.0400		48377	16.04					
91.0500		21612	7.17					
102.0600		8986	2.98					
115.0400		3584	1.19					
116.0500		30265	10.04					
117.0500		301584	100.00					
118.0600	1	51865	17.20					
119.0600	1	4842	1.61					
121.0500		5365	1.78					
144.0200		4070	1.35					
159.0500	1	34682	11.50					
160.0500	1	4515	1.50					
177.0800	1	157505	52.23					
178.0800	1	17941	5.95					
187.0500	1	86085	28.54					
188.0600	1	14954	4.96					
219.0900		18908	6.27					

MassHunter Qual 10.0
(End of Report)