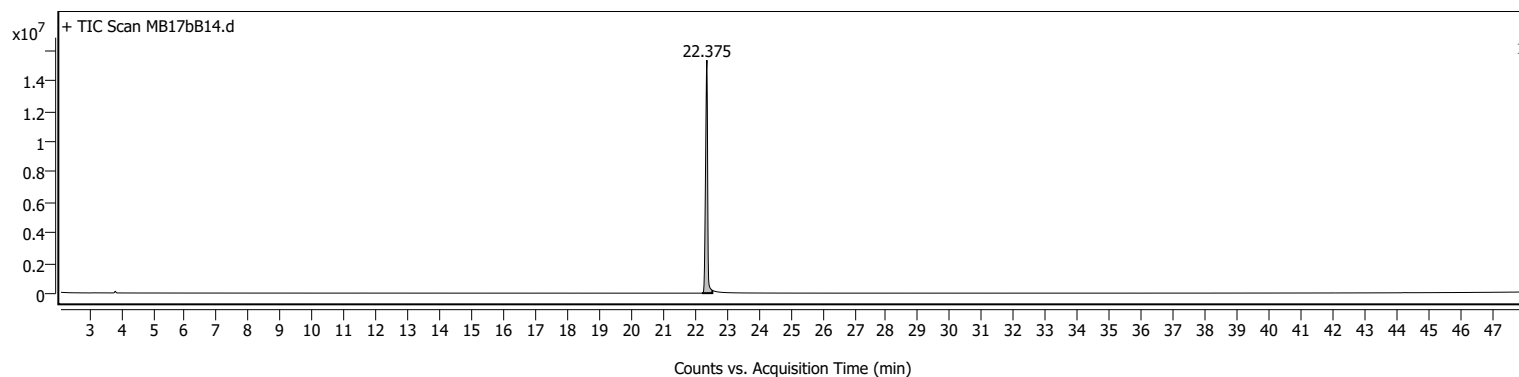
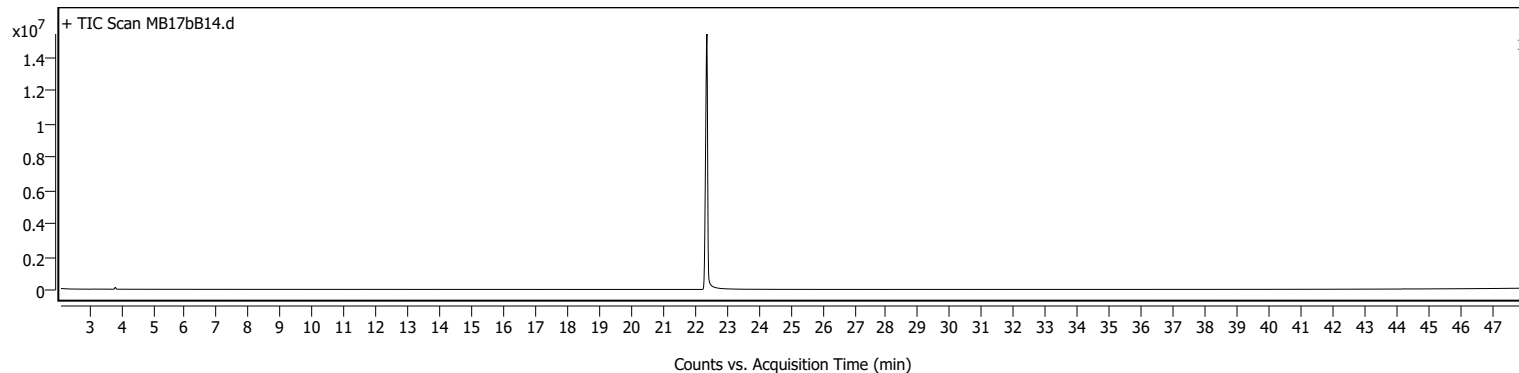


Analysis Report

Sample Information

Name	MB17bB14	Data File Path	D:\MassHunter\GCMS\1\data\MB\MB17\MB17bB14.D
Sample ID		Acq. Time (Local)	9/9/2022 8:15:35 AM (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	105	Method Path (DA)	D:\MassHunter\GCMS\1\data\MB\MB17\MB17bB14.D\Results\Qual\Version4\default.m
Plate Pos.		Target Source Path	
Operator		Result Summary	

Sample Chromatograms

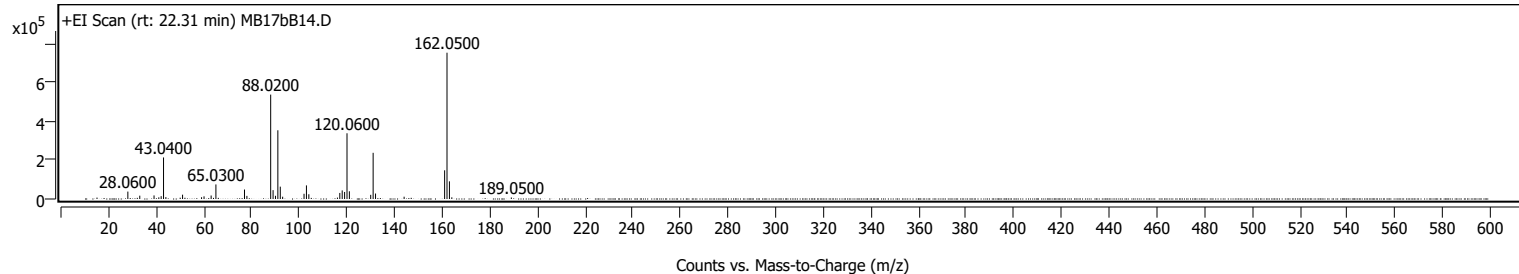


Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	22.218	22.375	22.544	15331223	69608809	100.00	

Sample Spectra

+ Scan (rt: 22.31 min)

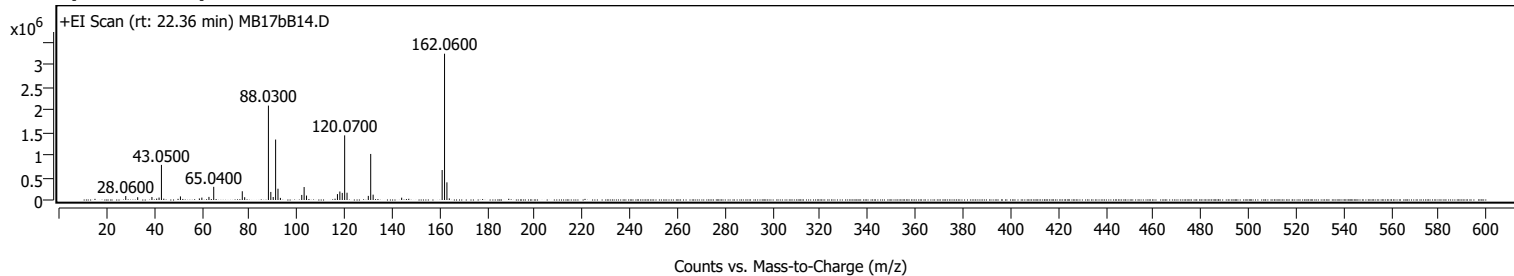


Analysis Report

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
28.0600		38034	5.06					
33.0700		17106	2.28					
39.0600		18366	2.44					
41.0600		8464	1.13					
42.0500		14522	1.93					
43.0400	1	213320	28.39					
44.0300	1	9672	1.29					
51.0400		22231	2.96					
59.0100		9092	1.21					
60.0500		13605	1.81					
63.0300		17967	2.39					
65.0300		74835	9.96					
77.0300		48546	6.46					
78.0400		16022	2.13					
88.0200	1	536151	71.36					
89.0300	1	45486	6.05					
90.0400	1	16476	2.19					
91.0400		352821	46.96					
92.0500		63345	8.43					
93.0500		11775	1.57					
102.0300		26892	3.58					
103.0400		69854	9.30					
104.0500		24331	3.24					
117.0400		31079	4.14					
118.0500		44099	5.87					
119.0600		36134	4.81					
120.0600	1	337546	44.93					
121.0600	1	39583	5.27					
130.0200		21344	2.84					
131.0300	1	237243	31.58					
132.0400	1	28135	3.74					
144.0400		11792	1.57					
161.0500		147330	19.61					
162.0500	1	751282	100.00					
163.0600	1	90604	12.06					
164.0700	1	8606	1.15					
189.0500		7764	1.03					

+ Scan (rt: 22.36 min)

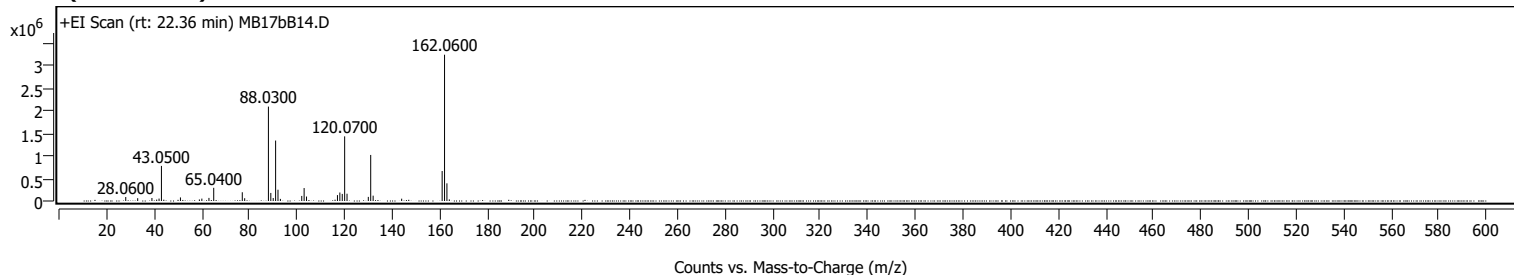


Analysis Report

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
28.0600		87950	2.72					
33.0800		62117	1.92					
39.0600		66513	2.06					
42.0600		53613	1.66					
43.0500		775294	23.98					
51.0500		78955	2.44					
59.0100		34432	1.07					
60.0500		53019	1.64					
63.0300		68340	2.11					
65.0400		291113	9.00					
77.0400		193094	5.97					
78.0500		61079	1.89					
88.0300	1	2085868	64.52					
89.0400	1	177881	5.50					
90.0400	1	66195	2.05					
91.0500		1335784	41.32					
92.0500		249169	7.71					
93.0600		46807	1.45					
102.0400		111995	3.46					
103.0400		286613	8.87					
104.0500		98364	3.04					
117.0500		130294	4.03					
118.0600		187624	5.80					
119.0600		156601	4.84					
120.0700	1	1428352	44.18					
121.0700	1	160699	4.97					
130.0200		90461	2.80					
131.0300	1	1017406	31.47					
132.0400	1	117853	3.65					
144.0400		50999	1.58					
161.0600		662617	20.50					
162.0600	1	3232878	100.00					
163.0600	1	389999	12.06					
164.0600	1	35256	1.09					

+ Scan (rt: 22.36 min)

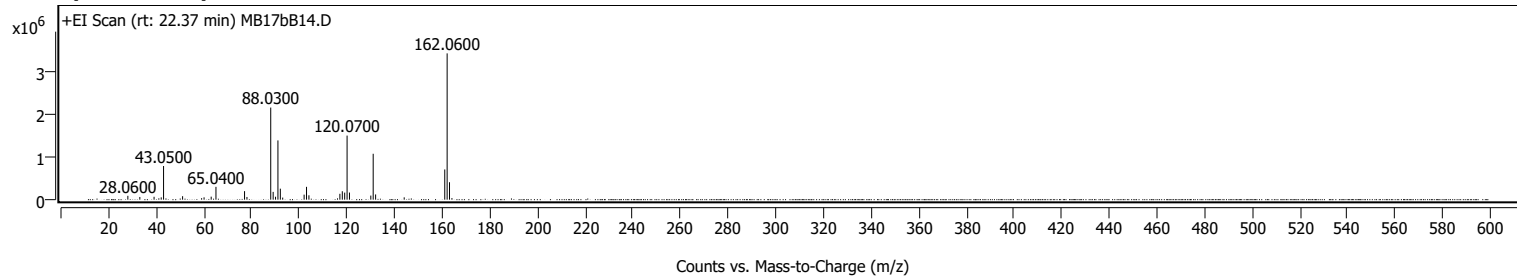


Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
28.0600		87950	2.72					
33.0800		62117	1.92					
39.0600		66513	2.06					
42.0600		53613	1.66					
43.0500		775294	23.98					
51.0500		78955	2.44					
59.0100		34432	1.07					
60.0500		53019	1.64					
63.0300		68340	2.11					
65.0400		291113	9.00					
77.0400		193094	5.97					
78.0500		61079	1.89					
88.0300	1	2085868	64.52					
89.0400	1	177881	5.50					
90.0400	1	66195	2.05					
91.0500		1335784	41.32					
92.0500		249169	7.71					
93.0600		46807	1.45					
102.0400		111995	3.46					
103.0400		286613	8.87					
104.0500		98364	3.04					
117.0500		130294	4.03					
118.0600		187624	5.80					
119.0600		156601	4.84					
120.0700	1	1428352	44.18					
121.0700	1	160699	4.97					
130.0200		90461	2.80					
131.0300	1	1017406	31.47					
132.0400	1	117853	3.65					
144.0400		50999	1.58					
161.0600		662617	20.50					
162.0600	1	3232878	100.00					
163.0600	1	389999	12.06					
164.0600	1	35256	1.09					

Analysis Report

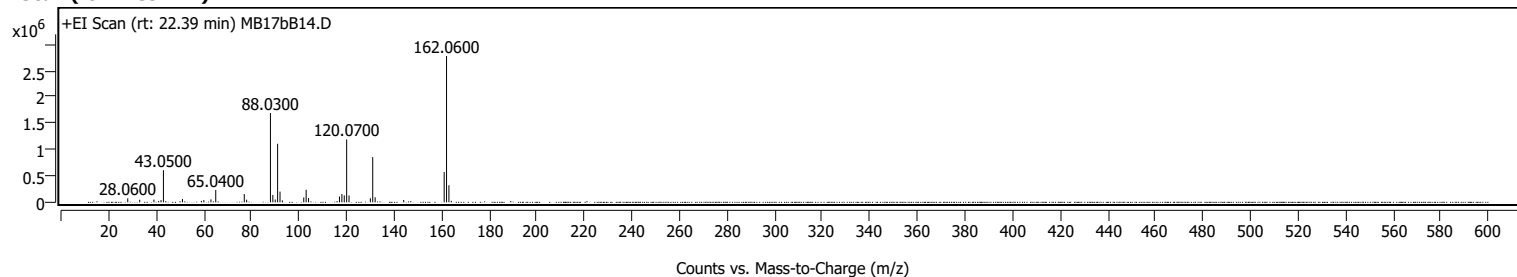
+ Scan (rt: 22.37 min)



Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
28.0600		89934	2.63					
33.0800		63082	1.85					
39.0600		67295	1.97					
42.0600		54117	1.58					
43.0500		786083	23.01					
51.0400		80725	2.36					
59.0200		35142	1.03					
60.0500		54338	1.59					
63.0300		70667	2.07					
65.0400		299528	8.77					
77.0400		198848	5.82					
78.0400		62694	1.84					
88.0300	1	2150863	62.96					
89.0400	1	181603	5.32					
90.0400	1	68232	2.00					
91.0500		1383700	40.50					
92.0600		256712	7.51					
93.0500		48460	1.42					
102.0400		117065	3.43					
103.0400		299566	8.77					
104.0500		102047	2.99					
117.0500		137032	4.01					
118.0600		196585	5.75					
119.0600		164859	4.83					
120.0700	1	1496329	43.80					
121.0700	1	166492	4.87					
130.0300		95461	2.79					
131.0300	1	1071350	31.36					
132.0400	1	122137	3.58					
144.0400		54023	1.58					
161.0600		705370	20.65					
162.0600	1	3416194	100.00					
163.0600	1	406982	11.91					
164.0700	1	36724	1.07					

+ Scan (rt: 22.39 min)

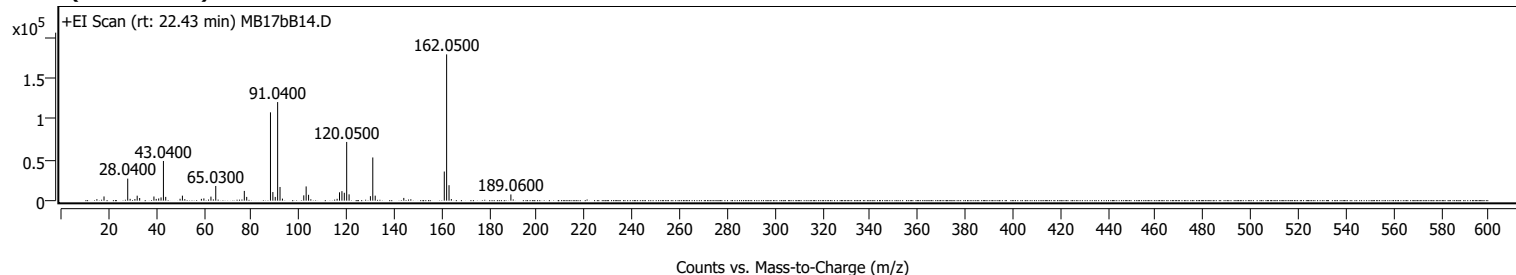


Analysis Report

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
28.0600		75670	2.73					
33.0800		48783	1.76					
39.0600		52535	1.89					
42.0500		41948	1.51					
43.0500		609578	21.98					
51.0400		63534	2.29					
60.0500		42229	1.52					
63.0300		55743	2.01					
65.0400		235018	8.47					
77.0400		156481	5.64					
78.0400		49593	1.79					
88.0300	1	1692572	61.04					
89.0400	1	141420	5.10					
90.0400	1	53831	1.94					
91.0500		1110638	40.05					
92.0600		202455	7.30					
93.0500		38103	1.37					
102.0400		92932	3.35					
103.0400		238120	8.59					
104.0500		81090	2.92					
117.0500		110401	3.98					
118.0600		157251	5.67					
119.0600		132140	4.77					
120.0700	1	1191947	42.98					
121.0700	1	131026	4.72					
130.0300		76779	2.77					
131.0300	1	857175	30.91					
132.0400	1	96273	3.47					
144.0400		43724	1.58					
161.0600		573007	20.66					
162.0600	1	2773080	100.00					
163.0600	1	323559	11.67					
164.0700	1	29053	1.05					

+ Scan (rt: 22.43 min)



Analysis Report



Agilent

Trusted Answers

Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
15.0800		1831	1.02					
18.0700		5172	2.88					
28.0400		27047	15.06					
29.0500		2239	1.25					
31.0500		1994	1.11					
32.0200		6115	3.40					
33.0600		3280	1.83					
39.0500		5094	2.84					
40.0000		2133	1.19					
41.0500		2698	1.50					
42.0400		4019	2.24					
43.0400		48710	27.12					
44.0100		4644	2.59					
50.0300		2323	1.29					
51.0200		6167	3.43					
52.0300		1877	1.05					
58.9900		2224	1.24					
60.0400		2774	1.54					
63.0100		4960	2.76					
65.0300		18032	10.04					
77.0300		11966	6.66					
78.0400		4623	2.57					
88.0200	1	108409	60.37					
89.0300	1	10582	5.89					
90.0300	1	4625	2.58					
91.0400		121013	67.38					
92.0400		16806	9.36					
93.0500		2528	1.41					
102.0200		6542	3.64					
103.0200		17478	9.73					
104.0400		7185	4.00					
116.0300		2288	1.27					
117.0400		10249	5.71					
118.0500		11677	6.50					
119.0500		9680	5.39					
120.0500	1	72094	40.14					
121.0600	1	7771	4.33					
130.0200		5534	3.08					
131.0200	1	53016	29.52					
132.0400	1	6153	3.43					
144.0500		3363	1.87					
161.0600		35768	19.92					
162.0500	1	179585	100.00					
163.0600	1	18981	10.57					
164.0300	1	1953	1.09					
189.0600		7628	4.25					

MassHunter Qual 10.0
(End of Report)