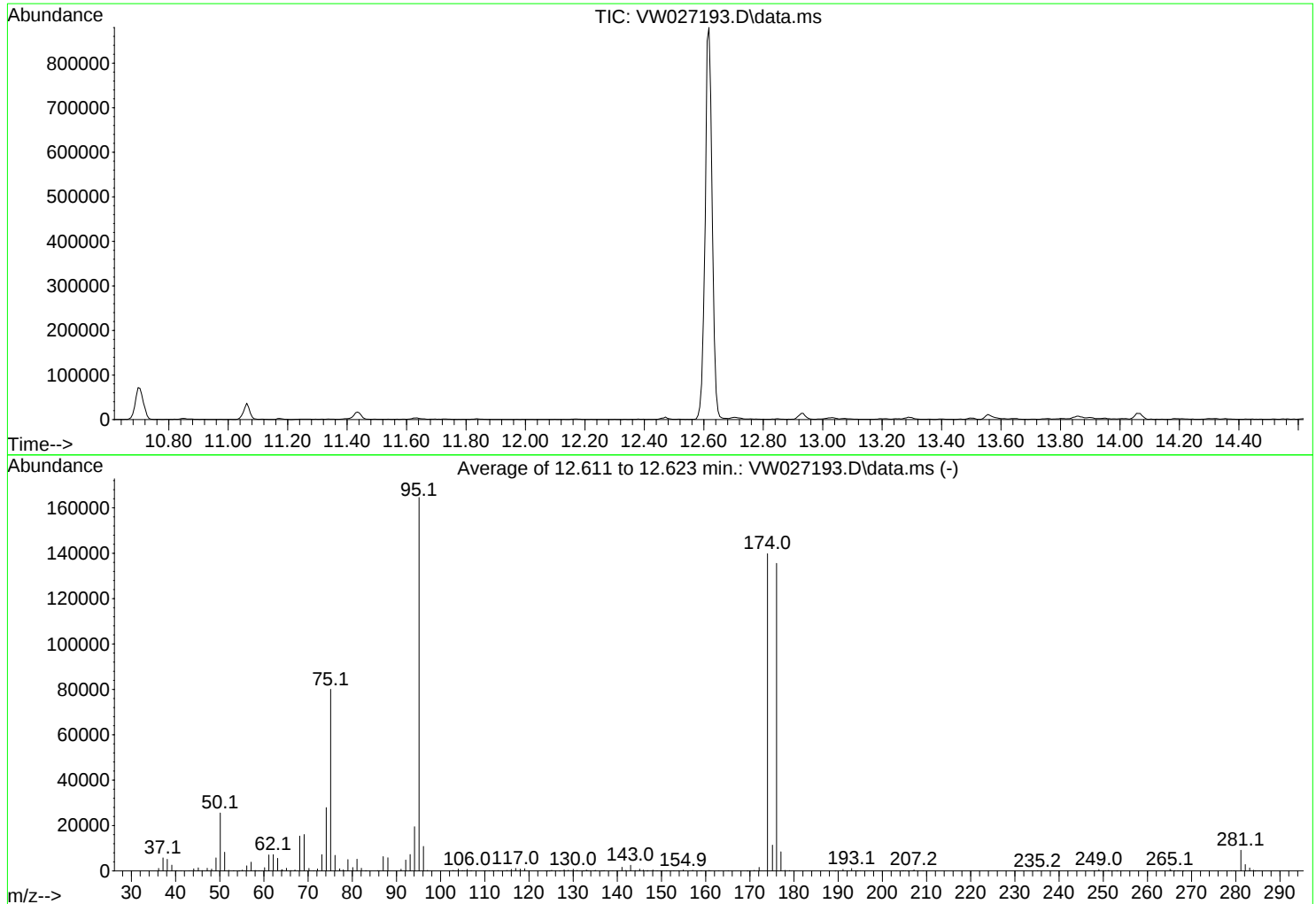


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100323\
Data File : VW027193.D
Acq On : 03 Oct 2023 08:22
Operator : SY/MD
Sample : BFB589
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFB589

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
Title : SFAM01.0
Last Update : Wed Oct 04 01:37:43 2023



AutoFind: Scans 1759, 1760, 1761; Background Corrected with Scan 1750

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	15.5	25512	PASS
75	95	30	80	48.6	80037	PASS
95	95	100	100	100.0	164587	PASS
96	95	5	9	6.6	10781	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	84.9	139797	PASS
175	174	5	9	8.1	11351	PASS
176	174	95	101	97.0	135555	PASS
177	176	5	9	6.2	8445	PASS

m/z	Abundance
36.20	149.0
38.00	108.0
40.00	238.0
56.20	79.0

Instrument :
MSVOA_W
ClientSampleId :
BFB589

m/z	Abundance
36.20	1330.0
37.10	6310.0
38.10	5231.0
39.20	2627.0
40.00	319.0
41.20	67.0
43.10	141.0
44.10	1126.0
45.10	1577.0
46.00	117.0
47.20	1293.0
48.10	871.0
49.10	5986.0
50.10	27576.0
51.10	8504.0
52.00	330.0
53.20	155.0
54.30	71.0
55.10	273.0
56.10	2292.0
57.10	3619.0
58.00	398.0
58.90	201.0
60.10	1708.0
61.10	7071.0
62.10	8042.0
63.10	5863.0
64.00	1234.0
65.10	1219.0
66.10	183.0
67.00	551.0
68.10	16888.0
69.10	16672.0
70.10	1356.0
71.20	112.0
72.10	825.0
73.10	7981.0
74.10	28992.0
75.10	84720.0
76.10	7761.0
77.10	999.0
77.90	682.0
79.00	5188.0
80.10	1517.0
81.00	5058.0
82.00	1345.0
83.00	238.0
85.80	339.0
87.00	7150.0
88.10	6280.0
91.00	726.0
92.10	5277.0
93.10	7181.0
94.10	20744.0
95.10	172928.0
96.10	11166.0
97.10	250.0
102.80	290.0
103.30	255.0
104.00	739.0
105.00	233.0
106.00	821.0
107.10	254.0
109.90	131.0
111.00	184.0
111.90	180.0
113.00	159.0
115.00	316.0
116.00	701.0
117.00	1405.0
118.00	910.0
119.10	1141.0
123.80	115.0
125.10	611.0
126.10	150.0
126.90	85.0
127.90	547.0
128.90	354.0
130.00	720.0
130.90	225.0
133.00	1084.0
134.80	531.0
136.80	250.0
139.90	239.0
141.10	1499.0
142.00	173.0
143.00	2566.0
144.10	190.0
145.00	956.0
145.90	353.0
146.90	362.0
148.10	522.0

Instrument :
MSVOA_W
ClientSampleId :
BFB589

149.00	101.0
150.10	119.0
151.10	64.0
152.20	52.0
152.80	137.0
155.00	480.0
157.10	312.0
158.80	209.0
161.00	221.0
163.00	377.0
165.10	147.0
169.40	102.0
170.10	95.0
172.00	1911.0
174.00	145728.0
175.10	12092.0
176.10	116424.0
177.00	8290.0
178.00	299.0
179.10	311.0
189.30	112.0
191.10	1033.0
193.10	1668.0
193.90	383.0
195.00	193.0
203.10	116.0
204.40	99.0
205.20	250.0
205.80	81.0
207.20	876.0
208.10	203.0
209.20	153.0
235.10	176.0
249.10	890.0
250.10	318.0
250.60	317.0
251.10	516.0
252.00	140.0
265.10	2007.0
266.10	466.0
266.80	256.0
267.30	427.0
268.00	65.0
279.00	144.0
279.70	156.0
281.20	15391.0
282.20	4754.0
283.20	2031.0
284.00	678.0
284.80	173.0
285.30	173.0

Instrument :
MSVOA_W
ClientSampleId :
BFB589

m/z	Abundance
36.10	1489.0
37.10	6220.0
38.10	6197.0
39.10	2832.0
40.20	312.0
41.20	68.0
44.10	857.0
45.10	1452.0
46.00	136.0
47.10	1009.0
48.10	906.0
49.20	6601.0
50.10	26224.0
51.10	9046.0
52.10	256.0
53.20	351.0
55.00	499.0
56.10	2573.0
57.10	4501.0
58.00	305.0
58.80	117.0
60.10	1545.0
61.10	8164.0
62.10	7637.0
63.10	6233.0
64.20	1134.0
65.10	1302.0
66.10	211.0
67.10	407.0
68.10	16211.0
69.10	17736.0
70.20	1145.0
71.30	102.0
72.10	1081.0
73.10	7804.0
74.10	30616.0
75.10	85560.0
76.10	7735.0
77.20	845.0
78.00	732.0
79.00	5586.0
80.10	1549.0
81.00	5939.0
82.10	1020.0
83.20	152.0
86.10	372.0
87.00	6468.0
88.00	6495.0
91.00	636.0
92.10	4589.0
93.10	7883.0
94.10	20272.0
95.10	177088.0
96.10	11403.0
97.00	244.0
102.90	293.0
104.00	738.0
105.10	326.0
106.00	768.0
106.80	167.0
109.70	140.0
110.20	113.0
111.00	176.0
112.10	126.0
113.10	214.0
115.00	277.0
116.00	663.0
117.00	1183.0
118.00	899.0
119.10	946.0
123.70	171.0
125.20	271.0
126.10	99.0
128.00	570.0
128.90	343.0
130.00	766.0
130.90	319.0
133.20	564.0
135.10	289.0
137.00	353.0
138.90	90.0
140.10	252.0
141.00	1881.0
141.90	417.0
143.00	2675.0
144.10	149.0
145.10	816.0
145.90	414.0
147.00	190.0
148.00	371.0
149.10	144.0
150.00	353.0

Instrument :
MSVOA_W
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BFB589

151.20	91.0
152.10	55.0
152.80	129.0
153.90	282.0
155.00	539.0
157.00	367.0
159.10	270.0
160.80	375.0
165.20	94.0
170.20	128.0
171.10	376.0
172.10	1628.0
174.00	142016.0
175.10	11593.0
176.00	158272.0
177.10	9032.0
177.90	267.0
178.90	191.0
191.20	624.0
192.10	196.0
193.00	976.0
194.00	92.0
194.30	98.0
194.90	77.0
203.20	106.0
204.90	195.0
207.00	525.0
208.00	110.0
235.20	137.0
247.90	66.0
249.00	550.0
250.10	145.0
251.30	218.0
253.00	54.0
265.30	985.0
266.30	179.0
267.00	137.0
279.60	180.0
281.20	8090.0
282.00	2537.0
283.10	1374.0
284.00	224.0
285.10	73.0
285.40	88.0

Instrument :
MSVOA_W
ClientSampleId :
BFB589

m/z	Abundance
36.10	975.0
37.20	4793.0
38.20	4329.0
39.10	2170.0
40.10	253.0
44.10	926.0
45.20	1145.0
46.10	226.0
47.10	1330.0
48.20	643.0
49.10	4699.0
50.10	22736.0
51.10	7242.0
52.00	297.0
53.00	150.0
55.20	329.0
56.10	2134.0
57.10	3579.0
58.20	183.0
60.20	1153.0
61.10	5997.0
62.10	5792.0
63.10	4580.0
64.10	600.0
65.10	972.0
66.10	250.0
66.90	296.0
68.10	12992.0
69.10	13696.0
70.30	909.0
71.30	54.0
72.10	767.0
73.10	5700.0
74.10	24032.0
75.10	69832.0
76.10	5185.0
77.20	928.0
78.20	567.0
79.00	4203.0
80.10	1457.0
81.10	4551.0
82.10	1277.0
83.10	188.0
85.80	244.0
87.00	5327.0
88.00	4688.0
91.10	816.0
92.10	4647.0
93.10	6635.0
94.10	17472.0
95.10	143744.0
96.10	9773.0
97.10	261.0
102.80	135.0
104.00	1060.0
104.80	190.0
105.40	205.0
106.10	498.0
107.00	107.0
110.20	91.0
111.00	107.0
111.90	315.0
112.90	236.0
115.00	125.0
116.00	655.0
117.00	863.0
118.00	693.0
119.00	851.0
124.10	101.0
124.60	87.0
126.00	92.0
128.00	663.0
128.90	357.0
130.00	722.0
130.90	245.0
132.30	76.0
132.90	295.0
133.40	139.0
133.90	290.0
135.10	425.0
136.40	71.0
137.00	218.0
139.00	52.0
139.80	122.0
141.10	1591.0
141.90	194.0
143.00	2283.0
144.00	176.0
145.00	646.0
145.90	401.0
146.70	93.0
148.10	457.0

Instrument :
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BFB589

148.90	109.0
149.80	164.0
151.20	55.0
152.00	144.0
153.90	132.0
154.90	343.0
157.00	353.0
158.90	214.0
160.70	195.0
161.20	159.0
165.00	88.0
170.90	425.0
172.20	1104.0
174.00	131648.0
175.10	10369.0
176.10	131968.0
177.10	8014.0
178.00	245.0
191.00	459.0
192.10	86.0
193.10	508.0
204.80	140.0
206.90	196.0
207.30	148.0
208.10	65.0
248.90	398.0
250.00	104.0
250.40	73.0
251.00	172.0
253.10	53.0
265.00	341.0
266.20	174.0
267.00	138.0
281.00	3946.0
282.00	1232.0
283.20	528.0
284.30	89.0

Instrument :
MSVOA_W
ClientSampleId :
BFB589