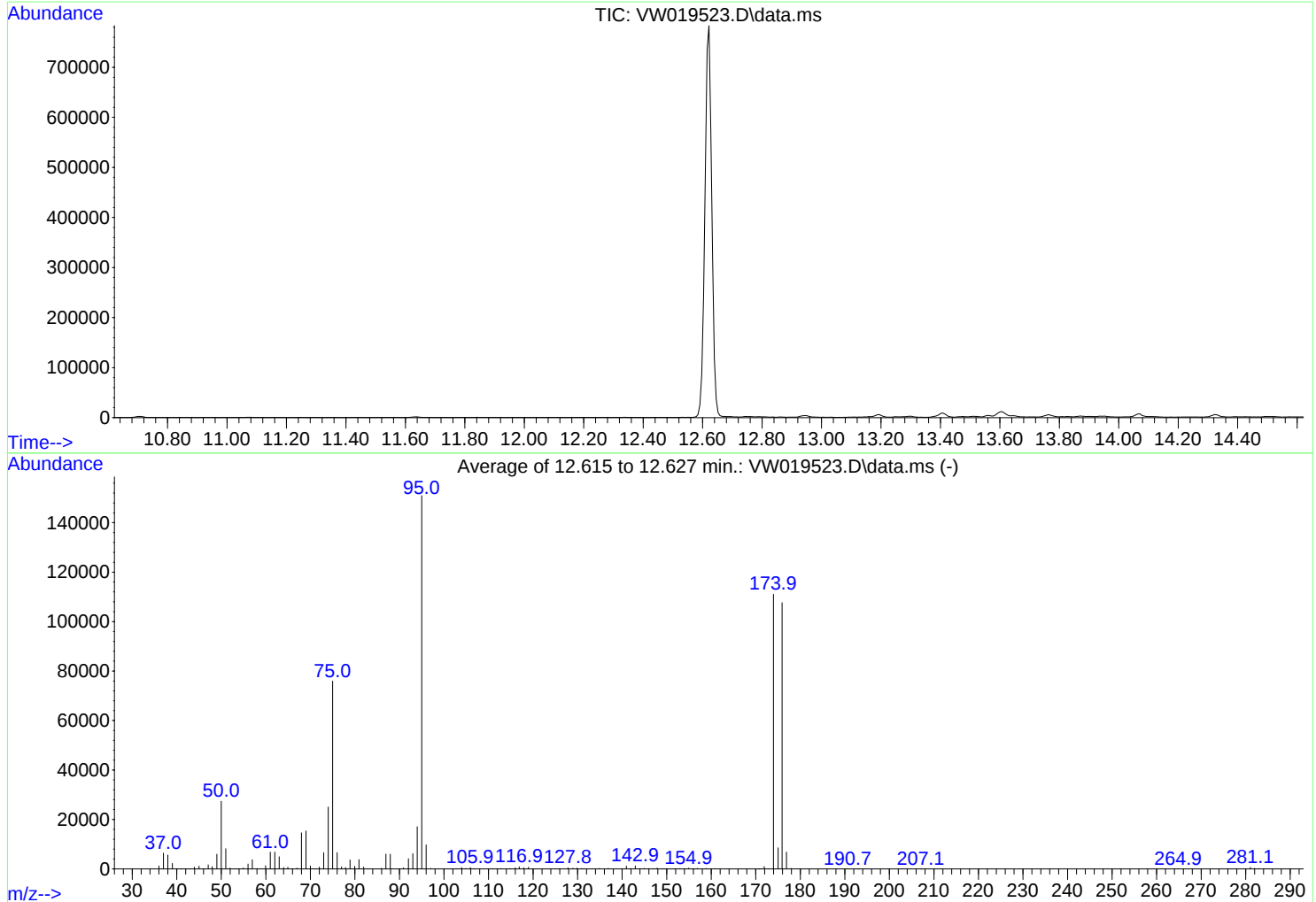


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072121\
 Data File : VW019523.D
 Acq On : 21 Jul 2021 08:14
 Operator : SY/VA
 Sample : BFB407
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB407

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Title : SFAM01.0
 Last Update : Tue Jul 27 01:09:44 2021



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1749

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	18.1	27397	PASS
75	95	30	80	50.3	75947	PASS
95	95	100	100	100.0	150971	PASS
96	95	5	9	6.5	9762	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.6	111053	PASS
175	174	5	9	7.7	8516	PASS
176	174	95	105	96.9	107661	PASS
177	176	5	10	6.3	6797	PASS

m/z	Abundance
36.00	1378.0
37.00	7067.0
38.00	6139.0
39.00	2361.0
40.00	281.0
41.00	101.0
43.00	166.0
44.00	1097.0
45.00	1403.0
46.10	147.0
47.00	1989.0
47.90	962.0
49.00	6687.0
50.00	29864.0
51.00	8910.0
52.00	307.0
53.00	117.0
55.00	491.0
56.00	2284.0
57.00	4255.0
58.00	199.0
60.00	1422.0
61.00	7616.0
62.00	7208.0
63.00	5322.0
64.00	719.0
64.90	631.0
65.90	101.0
67.00	446.0
68.00	16528.0
69.00	17464.0
70.00	1331.0
71.10	108.0
71.90	1016.0
73.00	7663.0
74.00	27376.0
75.00	85024.0
76.00	7269.0
77.00	864.0
77.90	700.0
78.90	3978.0
80.00	1158.0
80.90	4193.0
81.90	909.0
82.90	125.0
85.90	229.0
87.00	6956.0
87.90	6712.0
90.90	547.0
92.00	4393.0
93.00	6926.0
94.00	18456.0
95.00	170496.0
96.00	11128.0
96.90	312.0
102.90	64.0
104.00	647.0
104.80	180.0
105.90	719.0
106.80	103.0
109.90	100.0
111.00	150.0
111.80	126.0
112.80	105.0
115.00	192.0
116.00	522.0
116.90	953.0
117.80	470.0
118.90	816.0
123.80	75.0
125.10	107.0
127.90	549.0
128.90	294.0
129.80	539.0
130.90	202.0
134.90	317.0
136.90	273.0
139.90	89.0
140.80	1127.0
141.80	220.0
143.00	1470.0
143.90	106.0
144.90	246.0
145.90	229.0
147.00	119.0
147.80	470.0
149.00	107.0
149.90	192.0
151.80	55.0
153.00	105.0
153.90	100.0
155.00	346.0

Instrument :
MSVOA_W
ClientSampleId :
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157.00	305.0
158.90	198.0
160.90	150.0
170.70	60.0
171.20	121.0
171.90	973.0
174.00	119800.0
175.00	10142.0
175.90	127760.0
176.90	8220.0
178.00	236.0
190.70	63.0
281.00	733.0
282.00	202.0
282.90	103.0

Instrument :
MSVOA_W
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m/z	Abundance
36.00	934.0
37.00	4546.0
38.00	4145.0
39.00	1660.0
39.90	191.0
41.10	107.0
43.00	160.0
44.00	917.0
45.00	964.0
46.10	66.0
47.10	1305.0
48.00	763.0
49.00	4570.0
50.00	21064.0
51.00	6488.0
51.90	287.0
54.90	453.0
56.00	1559.0
57.00	2818.0
58.00	137.0
59.90	1179.0
61.00	5207.0
62.00	5295.0
63.00	3953.0
64.00	395.0
65.00	407.0
66.90	209.0
68.00	10788.0
69.00	11726.0
70.00	956.0
71.10	114.0
71.90	549.0
73.00	4912.0
74.00	19904.0
75.00	59856.0
76.00	5314.0
77.00	627.0
78.00	493.0
78.90	2950.0
79.90	930.0
80.90	3014.0
81.90	604.0
83.00	139.0
85.80	163.0
87.00	4436.0
87.90	4772.0
90.90	421.0
92.00	3580.0
93.00	4728.0
94.00	13855.0
95.00	123312.0
96.00	7935.0
97.10	213.0
102.90	57.0
103.90	483.0
105.00	140.0
105.90	509.0
106.90	76.0
109.90	57.0
111.00	109.0
112.80	72.0
114.70	77.0
116.00	374.0
116.90	642.0
118.00	424.0
118.90	525.0
127.80	357.0
129.00	343.0
130.00	420.0
131.00	204.0
134.90	229.0
137.00	163.0
139.90	60.0
141.00	1098.0
141.90	227.0
142.90	916.0
144.00	63.0
145.00	168.0
145.90	126.0
146.90	118.0
147.90	256.0
148.90	68.0
149.80	89.0
152.90	149.0
154.90	260.0
156.80	218.0
158.80	183.0
161.00	98.0
172.00	741.0
173.90	101072.0
175.00	7541.0
175.90	92568.0

Instrument :
MSVOA_W
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176.90	5623.0
177.90	124.0
281.10	347.0
282.00	57.0
283.00	110.0

Instrument :
MSVOA_W
ClientSampleId :
BFB407

m/z	Abundance
39.90	212.0
40.90	107.0
43.00	101.0
43.90	258.0
55.10	76.0
56.90	82.0
69.00	85.0
71.10	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB407

m/z	Abundance
36.00	1406.0
37.00	7648.0
38.00	6641.0
39.00	2702.0
40.00	231.0
41.00	135.0
42.00	86.0
43.20	134.0
44.00	1016.0
45.00	1135.0
46.20	103.0
47.00	1760.0
47.90	1019.0
49.00	6683.0
50.00	31264.0
51.00	9187.0
52.00	481.0
53.00	139.0
53.80	56.0
54.90	415.0
56.00	2178.0
57.00	4366.0
58.10	230.0
60.00	1450.0
61.00	7600.0
62.00	7893.0
63.00	5461.0
64.00	623.0
65.00	970.0
66.00	78.0
67.00	412.0
68.00	16480.0
69.00	17048.0
70.00	1309.0
71.10	165.0
72.10	702.0
73.00	7125.0
74.00	27752.0
75.00	82960.0
76.00	7155.0
77.00	1047.0
77.80	619.0
78.90	4143.0
79.90	1144.0
80.90	4195.0
82.00	788.0
83.00	164.0
86.00	249.0
86.90	6630.0
88.00	6332.0
90.90	449.0
92.00	4385.0
93.00	6912.0
94.00	18856.0
95.00	159104.0
96.00	10224.0
97.00	264.0
103.90	532.0
104.90	204.0
105.90	519.0
106.90	115.0
109.80	91.0
110.80	96.0
111.80	85.0
112.90	123.0
114.80	153.0
116.00	511.0
116.90	1014.0
118.00	550.0
119.00	776.0
123.80	64.0
125.00	95.0
125.80	63.0
127.90	488.0
128.90	235.0
129.80	451.0
130.90	154.0
133.20	113.0
134.90	196.0
136.90	225.0
141.00	1191.0
142.00	135.0
142.90	1457.0
143.90	124.0
145.00	295.0
145.90	178.0
147.00	106.0
148.00	256.0
149.10	90.0
149.90	106.0
152.90	74.0
153.90	104.0

Instrument :
MSVOA_W
ClientSampleId :
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154.90	354.0
155.90	58.0
156.90	184.0
158.80	131.0
161.00	188.0
171.10	141.0
171.90	1288.0
174.00	112288.0
175.00	7865.0
175.90	102656.0
176.90	6548.0
178.00	266.0
190.70	75.0
193.00	83.0
207.10	54.0
264.90	196.0
281.10	827.0
282.00	378.0
283.00	211.0

Instrument :
MSVOA_W
ClientSampleId :
BFB407