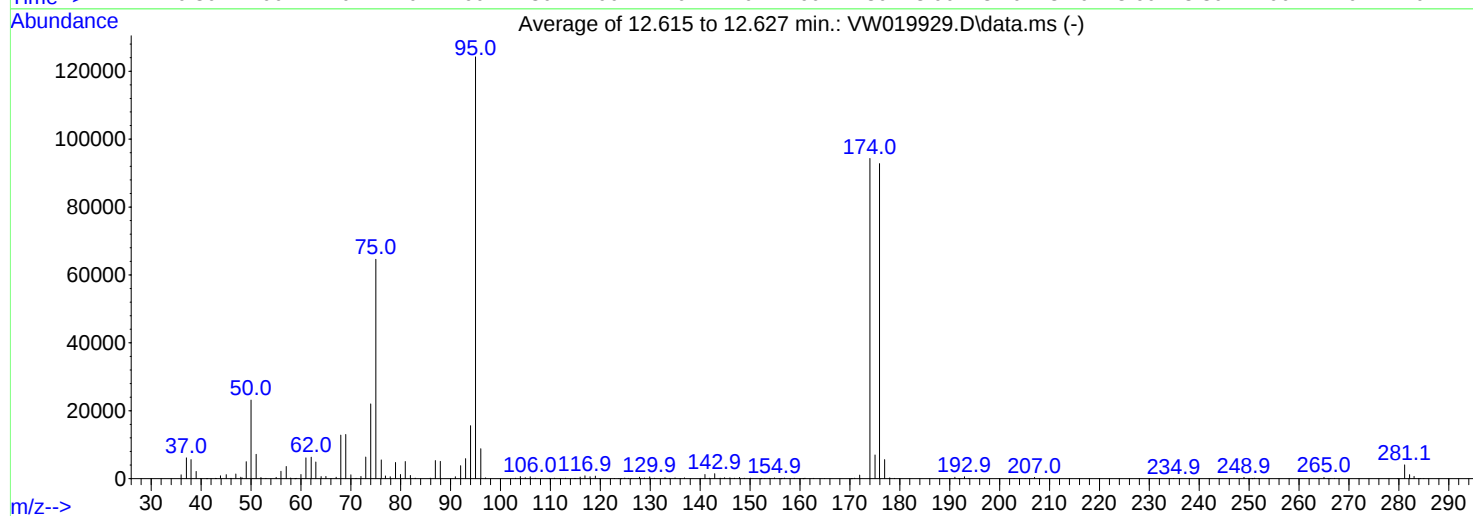
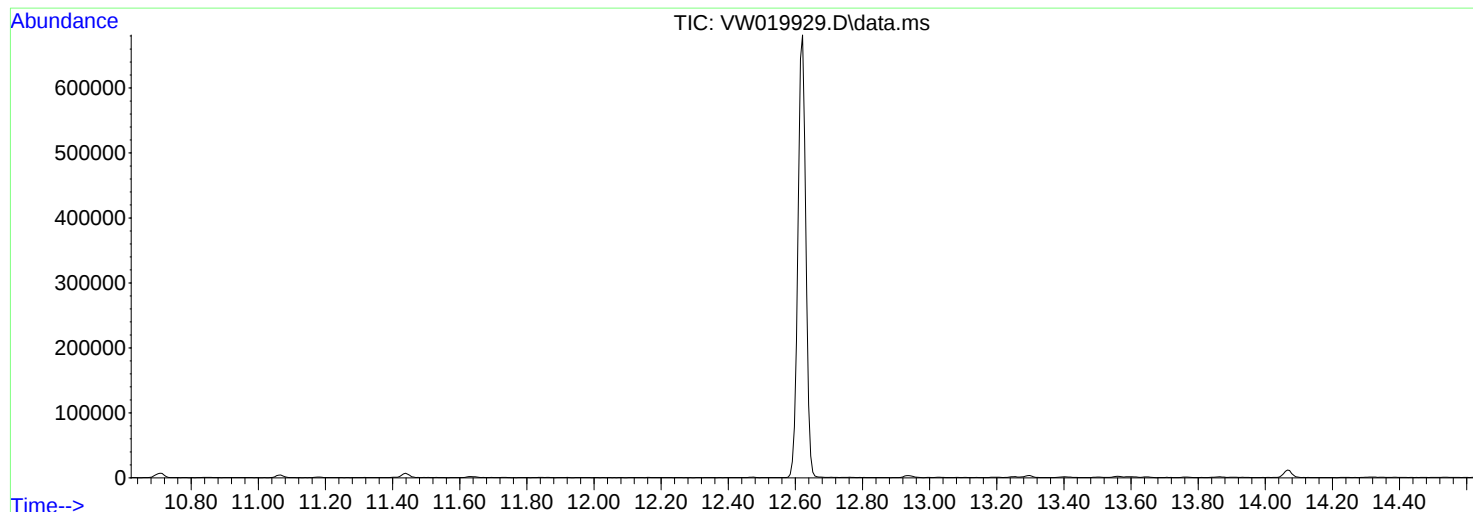


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083021\
 Data File : VW019929.D
 Acq On : 30 Aug 2021 09:16
 Operator : SY/VA
 Sample : BFB427
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB427

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Title : SFAM01.0
 Last Update : Wed Sep 01 00:59:56 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	18.6	23136	PASS
75	95	30	80	52.0	64597	PASS
95	95	100	100	100.0	124243	PASS
96	95	5	9	7.1	8833	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.9	94299	PASS
175	174	5	9	7.4	6985	PASS
176	174	95	105	98.4	92797	PASS
177	176	5	10	6.0	5613	PASS

m/z	Abundance
36.00	1257.0
37.10	6524.0
38.00	6273.0
39.00	2513.0
40.00	239.0
42.90	120.0
44.00	1136.0
45.10	1212.0
46.10	169.0
47.00	1574.0
47.90	639.0
49.00	5529.0
50.00	25696.0
51.00	8099.0
52.00	431.0
52.90	112.0
55.10	410.0
56.00	2532.0
57.00	3928.0
58.00	159.0
59.00	115.0
60.00	1393.0
61.00	6523.0
62.00	6742.0
63.00	5459.0
64.00	622.0
65.00	710.0
66.00	76.0
67.00	449.0
68.00	15212.0
69.00	14688.0
69.90	1182.0
71.10	178.0
72.10	733.0
73.00	7191.0
74.00	24328.0
75.00	72040.0
76.10	6043.0
77.00	814.0
77.90	539.0
79.00	5409.0
80.00	1397.0
80.90	5769.0
81.90	1034.0
82.90	177.0
86.00	179.0
87.00	5723.0
88.00	5707.0
90.90	511.0
92.00	4387.0
93.00	5920.0
94.00	17632.0
95.00	137600.0
96.10	9372.0
97.00	278.0
102.90	172.0
103.90	685.0
104.90	311.0
105.90	646.0
107.00	136.0
110.00	106.0
110.80	195.0
111.90	124.0
113.00	104.0
115.10	169.0
116.00	572.0
116.90	1021.0
118.00	684.0
119.10	767.0
119.80	51.0
122.80	93.0
124.10	59.0
124.90	188.0
125.70	78.0
127.90	498.0
128.80	189.0
129.90	687.0
130.90	208.0
133.10	507.0
134.90	223.0
136.80	286.0
140.10	102.0
140.90	1457.0
141.80	177.0
142.90	1473.0
143.90	165.0
144.90	272.0
146.00	254.0
146.80	128.0
147.90	383.0
148.80	156.0
150.00	132.0

Instrument :
MSVOA_W
ClientSampleId :
BFB427

152.10	76.0
153.00	120.0
153.80	86.0
154.90	263.0
155.90	75.0
156.80	255.0
158.80	96.0
161.00	227.0
162.80	91.0
165.00	69.0
170.30	66.0
171.00	142.0
172.00	1111.0
174.00	104888.0
175.00	7826.0
175.90	103448.0
176.90	5744.0
178.00	262.0
178.80	78.0
191.10	331.0
193.00	536.0
193.80	82.0
207.00	439.0
208.10	128.0
248.80	288.0
250.00	80.0
251.10	212.0
252.00	54.0
265.00	330.0
266.20	136.0
267.10	136.0
281.20	3610.0
282.10	1139.0
283.10	738.0
284.00	142.0
285.00	78.0

Instrument :
MSVOA_W
ClientSampleId :
BFB427

m/z	Abundance
36.00	844.0
37.00	4688.0
38.10	4057.0
39.00	1728.0
40.00	236.0
43.10	108.0
44.00	1046.0
45.00	834.0
46.00	156.0
47.00	967.0
48.00	647.0
49.10	3917.0
50.00	18528.0
51.10	5560.0
52.00	237.0
53.10	59.0
55.00	329.0
56.00	1808.0
57.00	2814.0
58.00	182.0
58.80	66.0
60.00	934.0
61.00	5016.0
62.10	5008.0
63.00	3721.0
64.10	437.0
65.00	489.0
66.10	101.0
67.00	336.0
68.00	9858.0
69.00	10806.0
70.10	933.0
71.10	78.0
72.00	582.0
73.00	4785.0
74.00	17840.0
75.00	52472.0
76.10	4388.0
76.90	757.0
77.90	476.0
79.00	3645.0
79.90	1030.0
80.90	3993.0
82.00	816.0
82.90	81.0
85.80	103.0
87.00	4960.0
87.90	4464.0
91.00	522.0
92.00	3199.0
93.00	5178.0
94.00	13011.0
95.00	100536.0
96.00	7513.0
97.00	239.0
102.90	74.0
103.90	565.0
104.90	238.0
106.00	375.0
107.00	153.0
109.80	91.0
110.90	115.0
112.00	79.0
113.00	147.0
114.70	101.0
115.00	99.0
115.90	352.0
116.80	574.0
117.90	410.0
118.90	683.0
122.80	71.0
125.00	103.0
127.80	354.0
128.90	201.0
129.90	364.0
130.80	89.0
133.00	124.0
133.80	82.0
135.00	203.0
136.90	226.0
140.00	103.0
140.90	1155.0
142.90	1121.0
144.10	77.0
144.80	216.0
145.90	287.0
146.90	83.0
147.80	327.0
150.10	129.0
153.00	110.0
153.90	76.0
154.90	184.0

Instrument :
MSVOA_W
ClientSampleId :
BFB427

155.80	62.0
157.00	191.0
158.90	149.0
160.60	59.0
162.80	72.0
170.90	202.0
171.90	885.0
174.00	87320.0
175.10	6337.0
176.00	88416.0
176.90	5151.0
177.90	239.0
179.00	61.0
191.10	244.0
191.80	53.0
192.80	161.0
207.10	201.0
248.90	180.0
249.90	77.0
250.60	61.0
251.20	71.0
265.00	245.0
266.20	52.0
281.20	1808.0
282.00	564.0
283.00	271.0
284.00	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB427

Scan 1749 (12.566 min): VW019929.D\data.ms
BFB427

m/z	Abundance
39.90	186.0
43.90	245.0

Instrument :
MSVOA_W
ClientSampleId :
BFB427

m/z	Abundance
36.00	1239.0
37.00	7151.0
38.00	6558.0
39.00	2111.0
39.90	255.0
41.10	58.0
42.90	169.0
43.90	1072.0
45.00	1495.0
45.90	262.0
46.90	1620.0
48.20	727.0
49.00	5601.0
50.00	25184.0
51.00	7795.0
52.00	395.0
53.00	109.0
55.00	332.0
56.00	2151.0
57.10	3938.0
57.90	215.0
59.10	211.0
60.00	1368.0
61.00	6870.0
62.00	7248.0
63.00	5473.0
64.10	846.0
65.00	774.0
67.10	493.0
68.00	13368.0
69.00	13489.0
70.00	1230.0
71.00	71.0
72.00	690.0
73.00	7160.0
74.00	23808.0
75.00	69280.0
76.10	6044.0
77.00	781.0
77.90	725.0
78.90	5182.0
79.90	1315.0
80.90	5321.0
82.00	1023.0
82.90	127.0
85.90	189.0
86.90	5344.0
88.00	5044.0
90.90	605.0
92.00	3813.0
93.00	6533.0
94.00	16230.0
95.00	134592.0
96.00	9615.0
97.00	253.0
103.10	212.0
104.00	598.0
105.00	271.0
106.00	622.0
106.90	171.0
109.80	158.0
110.80	111.0
111.90	116.0
113.00	174.0
114.90	200.0
116.00	450.0
116.90	976.0
117.90	605.0
119.00	801.0
119.90	67.0
123.70	101.0
124.90	314.0
125.60	169.0
126.20	99.0
127.90	413.0
128.80	197.0
129.90	449.0
130.90	166.0
132.90	764.0
133.90	200.0
134.90	272.0
136.00	101.0
136.90	244.0
140.10	86.0
141.00	1127.0
142.00	199.0
142.90	1752.0
144.10	124.0
145.00	339.0
146.00	178.0
146.90	232.0
148.00	281.0

Instrument :
MSVOA_W
ClientSampleId :
BFB427

148.90	216.0
150.00	118.0
152.90	88.0
153.80	88.0
154.90	237.0
156.20	50.0
156.90	164.0
158.90	229.0
161.00	145.0
162.70	75.0
164.90	101.0
170.90	105.0
172.00	1051.0
174.00	90688.0
175.00	6792.0
175.90	86528.0
177.00	5944.0
178.10	229.0
179.00	150.0
191.00	766.0
192.90	980.0
193.90	213.0
202.90	112.0
205.10	202.0
206.90	488.0
208.10	143.0
234.90	96.0
249.00	639.0
249.90	154.0
251.10	173.0
251.90	81.0
265.00	592.0
265.80	126.0
267.10	118.0
279.80	147.0
281.10	6757.0
282.20	1788.0
283.00	994.0
284.30	194.0
285.00	122.0

Instrument :
MSVOA_W
ClientSampleId :
BFB427