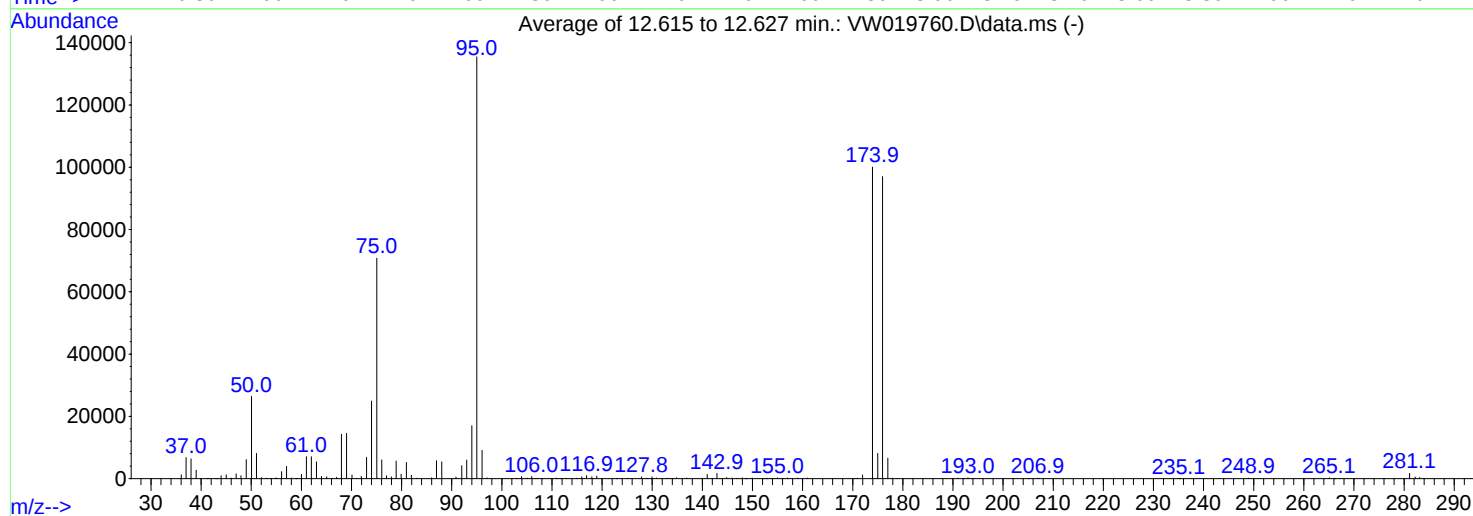
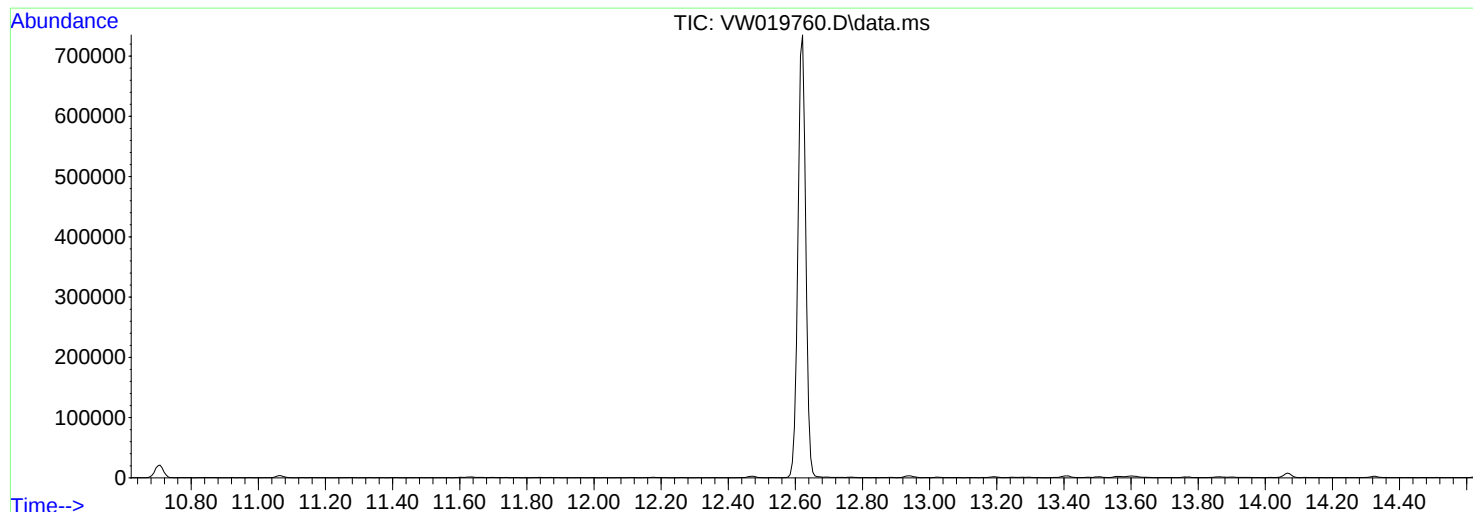


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081821\
 Data File : VW019760.D
 Acq On : 18 Aug 2021 07:54
 Operator : SY/VA
 Sample : BFB419
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB419

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081821SMA.M
 Title : SFAM01.0
 Last Update : Thu Aug 19 05:14:25 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	19.5	26400	PASS
75	95	30	80	52.3	70811	PASS
95	95	100	100	100.0	135456	PASS
96	95	5	9	6.7	9088	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	73.9	100059	PASS
175	174	5	9	8.1	8139	PASS
176	174	95	105	97.0	97035	PASS
177	176	5	10	6.8	6567	PASS

m/z	Abundance
39.90	206.0
43.90	248.0

Instrument :
MSVOA_W
ClientSampleId :
BFB419

m/z	Abundance
36.10	1410.0
37.00	7644.0
38.00	7281.0
39.00	3161.0
39.90	261.0
42.90	96.0
44.00	1121.0
45.00	1400.0
46.00	278.0
47.10	1786.0
48.00	1010.0
49.00	7041.0
50.00	29424.0
51.00	9190.0
52.00	297.0
53.00	194.0
53.80	65.0
54.90	443.0
56.10	2675.0
57.00	4569.0
58.00	303.0
59.20	98.0
60.00	1799.0
61.00	7528.0
62.00	7728.0
63.00	5952.0
64.00	953.0
65.10	793.0
66.20	91.0
67.10	581.0
68.00	15242.0
69.00	15762.0
70.10	1186.0
71.00	86.0
71.90	670.0
73.00	7740.0
74.00	26304.0
75.10	76320.0
76.10	6498.0
77.00	910.0
78.00	628.0
78.90	6473.0
79.90	1527.0
81.00	5861.0
81.90	1136.0
83.00	164.0
86.10	331.0
87.00	5744.0
88.00	5878.0
90.90	757.0
92.00	4767.0
93.00	6610.0
94.00	18568.0
95.00	145024.0
96.00	9820.0
97.00	328.0
102.80	187.0
104.00	697.0
104.80	231.0
106.00	744.0
106.70	103.0
107.10	85.0
110.10	84.0
111.10	174.0
112.00	103.0
112.80	155.0
114.90	190.0
116.00	540.0
116.90	957.0
117.90	593.0
119.00	911.0
122.90	61.0
123.90	107.0
125.00	182.0
125.60	101.0
127.80	562.0
128.90	233.0
130.00	593.0
130.80	211.0
133.20	371.0
134.00	80.0
134.80	301.0
136.90	210.0
139.90	110.0
141.00	1074.0
142.90	1950.0
144.00	115.0
144.80	463.0
146.10	180.0
146.90	110.0
147.90	387.0
148.70	93.0

Instrument :
MSVOA_W
ClientSampleId :
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150.00	176.0
152.10	56.0
153.00	90.0
153.90	59.0
154.20	56.0
155.00	282.0
155.90	82.0
157.00	195.0
157.90	82.0
159.10	137.0
161.00	127.0
170.40	81.0
170.90	306.0
171.90	1215.0
173.90	100688.0
175.00	8051.0
176.00	92296.0
177.00	6462.0
177.90	300.0
178.90	113.0
191.00	273.0
192.10	80.0
193.00	412.0
193.80	114.0
205.00	76.0
207.00	286.0
235.10	65.0
248.90	246.0
249.90	103.0
251.10	82.0
265.10	315.0
266.10	58.0
267.10	132.0
281.10	2599.0
282.20	991.0
283.10	548.0
283.90	146.0

Instrument :
MSVOA_W
ClientSampleId :
BFB419

m/z	Abundance
36.00	1332.0
37.00	7309.0
38.00	6806.0
39.00	3036.0
39.90	161.0
42.90	100.0
44.10	1418.0
45.00	1404.0
46.00	215.0
46.90	1588.0
48.00	1005.0
49.00	6856.0
50.10	29368.0
51.10	8874.0
52.10	436.0
53.00	94.0
53.90	70.0
55.10	437.0
56.00	2351.0
57.00	4147.0
58.10	231.0
58.90	88.0
60.00	1241.0
61.00	8027.0
62.00	8176.0
63.00	6056.0
64.00	809.0
65.00	630.0
66.20	100.0
67.00	429.0
68.00	16041.0
69.00	15918.0
70.10	1471.0
71.00	80.0
72.00	880.0
73.00	7288.0
74.00	28120.0
75.00	79280.0
76.10	6819.0
77.00	1041.0
77.90	612.0
78.90	5832.0
79.90	1492.0
80.90	5614.0
82.00	1189.0
83.10	249.0
85.90	311.0
86.90	6937.0
88.00	6124.0
90.80	493.0
92.00	4264.0
93.00	6649.0
94.00	18160.0
95.00	152320.0
96.10	10525.0
97.10	325.0
103.10	185.0
104.00	683.0
105.10	222.0
105.90	658.0
106.90	123.0
108.10	55.0
109.70	167.0
110.80	217.0
111.90	113.0
112.80	116.0
114.80	225.0
115.90	670.0
116.90	1202.0
118.00	597.0
118.90	816.0
123.80	73.0
125.00	140.0
127.90	676.0
129.10	171.0
130.00	599.0
130.90	199.0
132.90	228.0
134.90	366.0
136.90	304.0
140.00	168.0
140.90	1786.0
142.00	203.0
142.90	1770.0
143.90	69.0
144.10	68.0
144.90	411.0
145.90	223.0
146.90	125.0
148.00	324.0
148.90	168.0
149.90	243.0

Instrument :
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153.10	110.0
154.10	143.0
155.00	286.0
155.90	87.0
157.00	301.0
158.00	87.0
159.00	132.0
160.90	266.0
170.30	77.0
171.00	184.0
172.00	1216.0
174.00	107768.0
175.00	9425.0
175.90	108376.0
177.00	7469.0
177.90	261.0
191.00	153.0
193.00	208.0
206.80	113.0
207.20	98.0
249.00	178.0
251.20	57.0
265.10	320.0
267.20	80.0
281.10	1644.0
282.20	443.0
283.10	308.0

Instrument :
MSVOA_W
ClientSampleId :
BFB419

m/z	Abundance
36.00	1031.0
37.00	5344.0
38.00	4972.0
39.00	1918.0
39.90	269.0
41.20	69.0
43.10	56.0
44.00	991.0
45.00	846.0
46.00	93.0
47.00	1219.0
47.90	703.0
49.00	4501.0
50.00	20408.0
51.00	6294.0
52.00	262.0
53.10	121.0
55.00	258.0
56.00	1805.0
57.10	3133.0
58.10	156.0
59.90	913.0
61.00	5611.0
62.00	5261.0
63.00	4229.0
64.10	469.0
65.10	423.0
66.10	79.0
67.00	441.0
68.00	11364.0
69.00	11889.0
70.00	838.0
71.00	77.0
72.00	639.0
73.00	5542.0
74.00	20288.0
75.00	56832.0
76.00	4753.0
77.00	805.0
78.00	405.0
78.90	4676.0
79.90	1360.0
80.90	4190.0
81.90	975.0
83.00	92.0
85.80	133.0
87.00	4634.0
88.00	4234.0
90.90	374.0
92.00	3506.0
93.00	4708.0
94.00	14304.0
95.00	109024.0
96.00	6918.0
97.20	117.0
103.00	117.0
103.90	671.0
105.10	280.0
106.00	551.0
107.00	95.0
108.00	51.0
109.90	175.0
110.90	201.0
111.70	123.0
112.90	129.0
115.10	104.0
115.90	532.0
116.90	742.0
118.00	482.0
118.90	680.0
124.00	87.0
127.90	505.0
128.80	160.0
129.90	519.0
130.70	126.0
131.00	116.0
132.90	118.0
134.80	203.0
136.90	164.0
139.90	131.0
140.90	1362.0
142.00	162.0
142.90	1315.0
144.00	142.0
144.90	167.0
145.90	235.0
146.90	142.0
147.90	222.0
148.80	126.0
149.90	143.0
152.80	79.0
153.90	108.0

Instrument :
MSVOA_W
ClientSampleId :
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155.00	266.0
156.90	141.0
159.00	166.0
160.90	260.0
172.00	1095.0
174.00	91720.0
175.00	6941.0
176.00	90432.0
177.00	5770.0
177.90	84.0
191.00	87.0
193.00	130.0
206.90	102.0
265.00	93.0
281.00	886.0
282.20	196.0
283.00	201.0

Instrument :
MSVOA_W
ClientSampleId :
BFB419