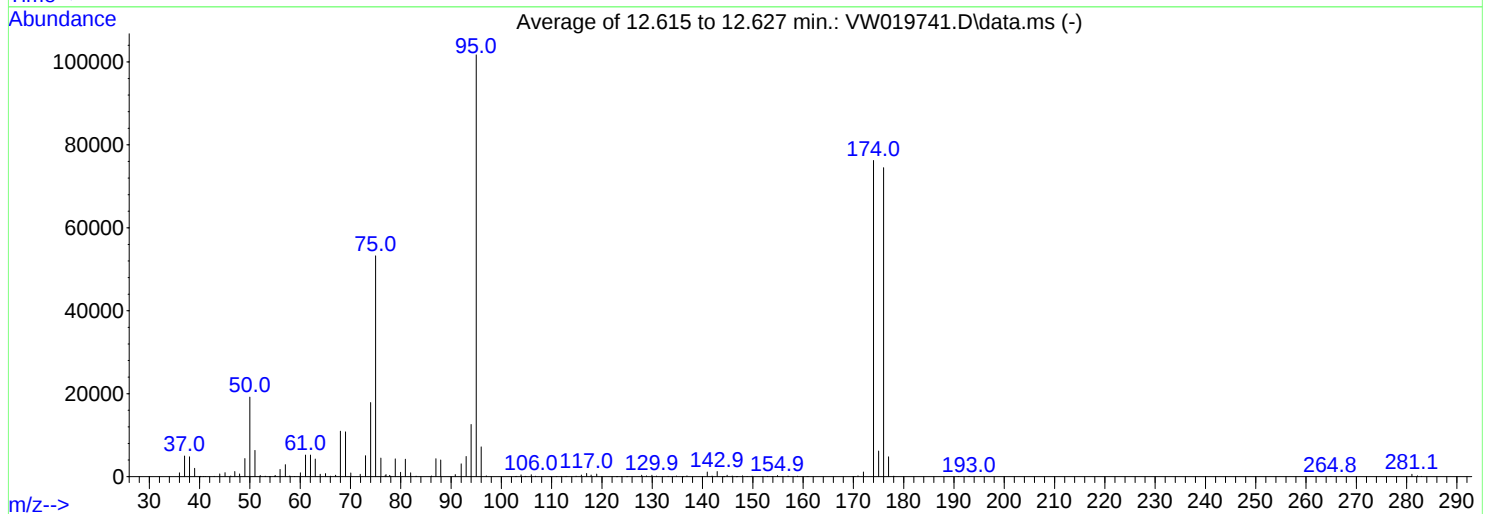
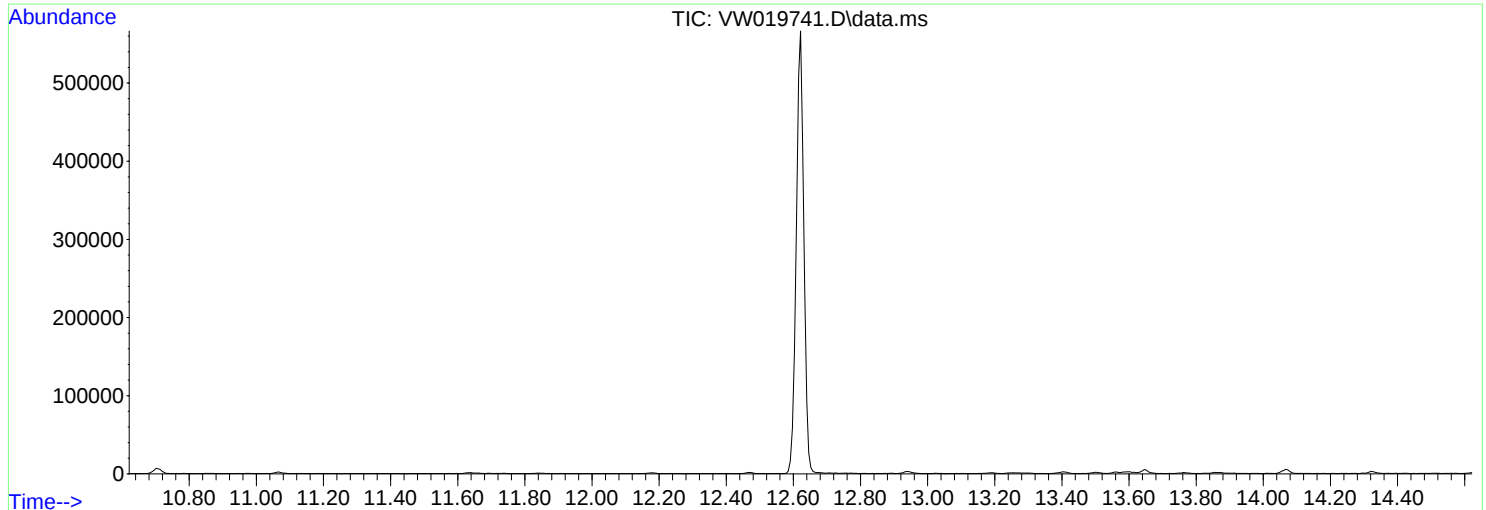


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081621\
 Data File : VW019741.D
 Acq On : 16 Aug 2021 08:52
 Operator : SY/VA
 Sample : BFB417
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB417

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Title : SFAM01.0
 Last Update : Tue Aug 17 12:14:46 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	18.9	19174	PASS
75	95	30	80	52.3	53235	PASS
95	95	100	100	100.0	101709	PASS
96	95	5	9	7.1	7172	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.0	76232	PASS
175	174	5	9	8.1	6182	PASS
176	174	95	105	97.7	74485	PASS
177	176	5	10	6.4	4788	PASS

m/z	Abundance
36.00	1098.0
37.00	5736.0
38.00	5507.0
39.10	2227.0
40.00	262.0
40.80	69.0
42.90	136.0
44.10	1073.0
45.10	1061.0
46.20	149.0
47.00	1492.0
48.00	702.0
49.00	5084.0
50.00	21248.0
51.00	7225.0
52.00	338.0
53.00	110.0
55.10	502.0
56.00	1916.0
57.10	3075.0
57.90	189.0
58.90	73.0
60.10	976.0
61.00	5841.0
62.10	5649.0
63.00	4553.0
63.90	648.0
65.10	741.0
66.00	147.0
67.00	419.0
68.00	12301.0
69.00	11978.0
70.10	933.0
72.00	798.0
73.00	5966.0
74.00	20632.0
75.00	58488.0
76.00	4914.0
77.10	876.0
77.80	355.0
78.90	4733.0
79.90	1259.0
80.90	4849.0
81.90	1135.0
83.00	142.0
86.00	158.0
87.00	4859.0
88.00	4554.0
90.90	581.0
92.00	3317.0
93.00	5551.0
94.00	14350.0
95.00	114976.0
96.00	8392.0
97.10	292.0
103.00	104.0
104.00	537.0
104.90	141.0
106.00	516.0
106.90	137.0
109.80	60.0
111.10	67.0
111.90	64.0
113.10	152.0
114.80	157.0
115.90	428.0
116.90	766.0
117.80	457.0
119.00	749.0
120.00	59.0
123.90	89.0
127.90	483.0
128.80	226.0
129.90	434.0
130.90	197.0
133.20	81.0
134.90	207.0
136.00	60.0
136.90	251.0
141.00	1226.0
141.90	221.0
142.90	1507.0
144.90	306.0
145.90	198.0
147.00	98.0
148.00	289.0
149.90	164.0
151.90	56.0
153.00	81.0
153.90	87.0
154.90	249.0
155.90	86.0

Instrument :
MSVOA_W
ClientSampleId :
BFB417

157.00	163.0
158.90	167.0
161.00	59.0
170.30	96.0
171.00	142.0
172.00	1213.0
174.00	91016.0
175.00	6797.0
176.00	84864.0
177.00	5349.0
178.10	110.0
190.90	81.0
193.00	91.0
265.00	90.0
281.00	555.0
282.00	149.0
283.00	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB417

m/z	Abundance
36.00	697.0
37.00	3626.0
38.00	3490.0
39.10	1586.0
40.20	181.0
40.80	80.0
43.00	91.0
44.00	737.0
45.00	736.0
46.10	111.0
46.90	764.0
47.80	513.0
49.00	3249.0
50.00	15978.0
51.00	5420.0
52.10	235.0
53.00	125.0
53.90	54.0
55.00	278.0
56.00	1451.0
57.10	2561.0
58.00	145.0
60.00	857.0
61.00	4104.0
62.00	4113.0
63.00	3670.0
64.00	483.0
65.10	541.0
65.90	54.0
67.10	249.0
68.00	8751.0
69.00	8917.0
70.10	740.0
71.90	440.0
73.00	3776.0
74.00	14930.0
75.00	43896.0
76.10	4008.0
77.00	613.0
78.00	328.0
78.90	3354.0
80.00	805.0
80.90	3100.0
82.00	655.0
83.10	127.0
86.20	146.0
87.00	3263.0
87.90	3035.0
90.80	408.0
92.00	2663.0
93.00	4055.0
94.00	10728.0
95.00	84528.0
96.00	5723.0
96.90	167.0
102.80	76.0
103.80	423.0
104.80	96.0
105.90	478.0
106.70	130.0
111.00	111.0
111.90	75.0
112.90	109.0
114.90	166.0
115.90	288.0
116.90	795.0
117.90	379.0
118.90	467.0
119.90	55.0
123.80	54.0
127.90	271.0
128.80	150.0
129.90	302.0
130.90	110.0
134.80	118.0
136.80	137.0
140.00	79.0
141.00	1073.0
142.00	147.0
142.90	901.0
144.20	54.0
144.90	314.0
145.80	174.0
146.90	69.0
147.90	200.0
148.90	64.0
149.90	62.0
152.90	81.0
153.80	57.0
154.90	234.0
155.90	69.0
156.90	179.0

Instrument :
MSVOA_W
ClientSampleId :
BFB417

158.80	98.0
161.00	100.0
170.80	190.0
172.00	949.0
174.00	66776.0
175.00	5830.0
176.00	67776.0
177.00	4278.0
178.00	92.0
281.10	340.0
282.20	160.0

Instrument :
MSVOA_W
ClientSampleId :
BFB417

m/z	Abundance
39.00	59.0
40.00	164.0
43.90	302.0

Instrument :
MSVOA_W
ClientSampleId :
BFB417

m/z	Abundance
36.00	1031.0
37.00	5564.0
38.00	5397.0
39.00	2395.0
40.00	287.0
41.10	116.0
42.80	57.0
44.00	1019.0
45.10	1105.0
46.20	219.0
47.00	1437.0
48.00	783.0
49.00	4780.0
50.00	20296.0
51.00	6343.0
52.00	298.0
53.10	115.0
54.90	319.0
56.00	1888.0
57.00	3012.0
58.00	135.0
60.00	992.0
61.10	5700.0
62.00	5819.0
63.00	4546.0
64.10	653.0
65.00	891.0
66.20	120.0
67.10	402.0
68.00	11850.0
69.00	11516.0
70.00	946.0
71.90	501.0
73.00	5464.0
74.00	18000.0
75.00	57320.0
76.10	4540.0
76.90	691.0
77.80	601.0
78.90	4747.0
80.00	1119.0
80.90	4705.0
82.00	1050.0
83.10	99.0
86.10	144.0
87.00	4859.0
88.00	4413.0
90.90	499.0
92.00	3305.0
93.00	4987.0
94.00	12695.0
95.00	105624.0
96.00	7402.0
97.00	165.0
103.10	78.0
103.90	357.0
104.70	201.0
105.90	427.0
106.80	117.0
109.80	56.0
110.90	127.0
111.80	51.0
112.70	87.0
115.00	79.0
115.90	398.0
117.00	799.0
117.80	307.0
118.90	682.0
122.90	57.0
124.90	53.0
127.90	289.0
128.90	178.0
130.00	336.0
130.80	151.0
133.10	163.0
134.80	198.0
137.00	171.0
140.90	1065.0
141.80	146.0
142.90	1323.0
144.90	416.0
146.00	139.0
146.70	57.0
147.90	154.0
148.80	52.0
149.80	136.0
152.00	79.0
152.90	98.0
154.90	285.0
156.10	87.0
157.10	146.0
159.00	122.0

Instrument :
MSVOA_W
ClientSampleId :
BFB417

160.80	100.0
169.90	55.0
170.90	277.0
172.00	1187.0
174.00	70904.0
175.00	5919.0
176.00	70816.0
177.00	4738.0
178.00	139.0
190.80	90.0
193.00	114.0
264.80	94.0
281.10	871.0
282.20	318.0
282.90	150.0

Instrument :
MSVOA_W
ClientSampleId :
BFB417