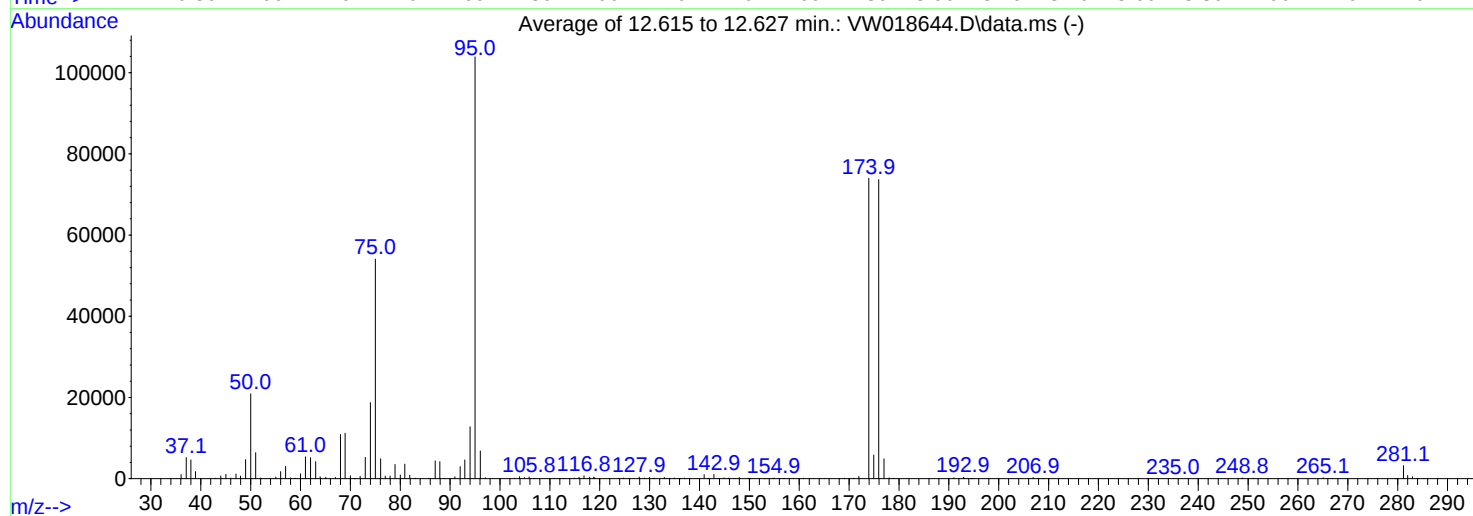
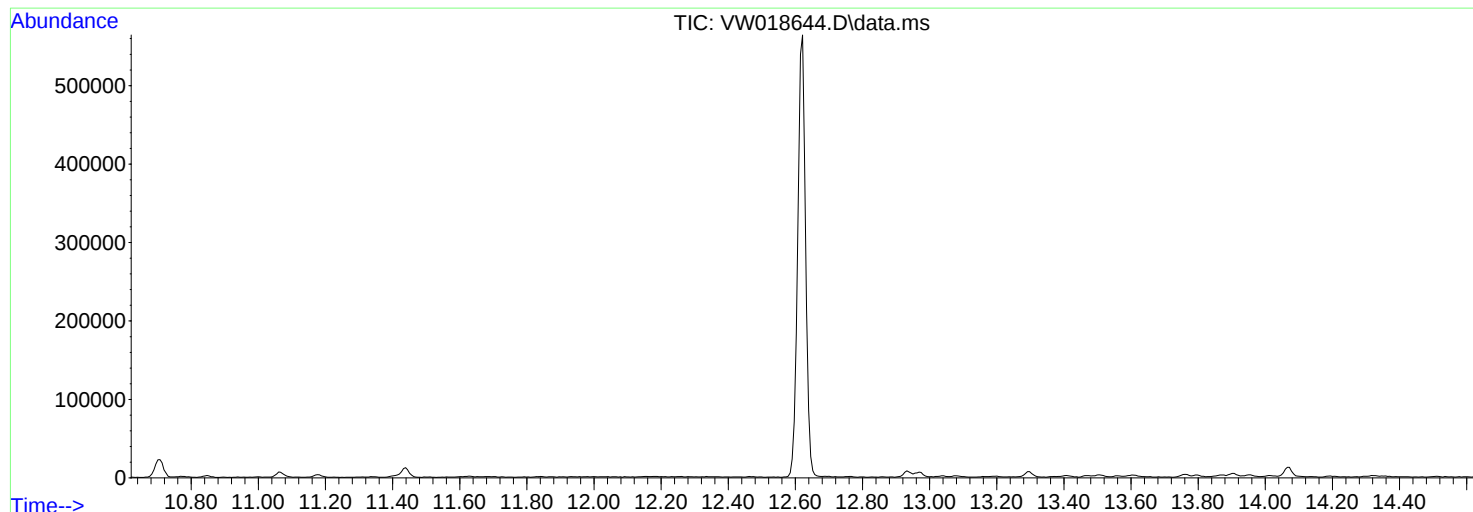


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041421\
 Data File : VW018644.D
 Acq On : 14 Apr 2021 14:25
 Operator : SY/VA
 Sample : BFB05
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB105

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM041421SMA.M
 Title : SFAM01.0
 Last Update : Thu Apr 15 11:17:28 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	20.1	20908	PASS
75	95	30	80	52.0	54056	PASS
95	95	100	100	100.0	103899	PASS
96	95	5	9	6.6	6824	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	71.2	73976	PASS
175	174	5	9	7.9	5826	PASS
176	174	95	105	99.6	73648	PASS
177	176	5	10	6.7	4899	PASS

m/z	Abundance
36.00	1175.0
37.10	5457.0
38.00	5089.0
39.00	1853.0
39.90	268.0
41.10	86.0
43.00	117.0
44.00	1222.0
45.00	1178.0
45.90	149.0
47.10	1343.0
47.90	665.0
49.00	5051.0
50.00	23664.0
51.00	6897.0
52.20	291.0
53.00	62.0
55.10	300.0
56.00	1998.0
57.00	3426.0
58.10	224.0
58.90	65.0
60.00	1321.0
61.00	5867.0
62.00	6003.0
63.10	4742.0
63.90	580.0
65.00	414.0
67.00	373.0
68.00	11779.0
69.00	12727.0
70.00	751.0
71.90	664.0
73.00	5542.0
74.00	20760.0
75.00	58768.0
76.00	5474.0
77.00	789.0
77.90	657.0
79.00	3891.0
80.00	931.0
80.90	4349.0
81.90	826.0
83.10	113.0
86.00	85.0
87.00	4852.0
87.90	4516.0
90.90	604.0
92.00	3361.0
92.90	5165.0
94.00	13953.0
95.00	114568.0
96.10	7613.0
97.10	183.0
102.90	135.0
104.00	530.0
104.90	315.0
105.90	357.0
107.00	107.0
110.90	152.0
112.00	133.0
112.60	66.0
114.70	133.0
115.80	469.0
116.90	750.0
117.90	369.0
119.00	728.0
123.90	120.0
124.70	127.0
127.80	362.0
128.90	166.0
129.90	398.0
131.00	205.0
133.00	351.0
133.60	70.0
135.10	203.0
136.90	229.0
140.90	1014.0
141.80	165.0
142.80	1081.0
143.80	60.0
144.90	275.0
145.90	164.0
147.20	117.0
147.90	348.0
149.70	68.0
150.10	60.0
153.00	56.0
153.70	70.0
155.00	127.0
157.10	213.0
158.80	138.0

Instrument :
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160.80	147.0
162.80	77.0
165.10	70.0
169.10	100.0
171.00	187.0
171.90	546.0
173.90	86920.0
175.00	6708.0
175.90	84936.0
177.00	5456.0
177.90	155.0
179.00	111.0
191.00	216.0
193.10	439.0
193.70	52.0
195.10	67.0
206.90	223.0
208.20	73.0
249.00	277.0
251.10	84.0
265.10	163.0
266.90	60.0
281.20	2883.0
282.00	641.0
283.00	532.0
284.20	95.0
285.20	102.0

Instrument :
MSVOA_W
ClientSampleId :
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m/z	Abundance
36.10	1205.0
37.10	6395.0
38.00	5326.0
39.00	2174.0
40.10	342.0
42.90	171.0
44.00	1392.0
45.10	1310.0
46.10	153.0
47.10	1117.0
48.00	711.0
49.00	5661.0
50.00	23448.0
51.00	7346.0
52.00	215.0
55.00	464.0
56.00	1822.0
57.00	3261.0
58.00	231.0
58.90	189.0
60.00	1281.0
61.00	6273.0
62.00	5685.0
63.00	4851.0
64.00	393.0
65.10	412.0
66.90	441.0
68.00	11792.0
69.00	12476.0
70.00	740.0
71.90	618.0
73.00	6100.0
74.00	20904.0
75.00	60624.0
76.10	5033.0
77.00	528.0
78.00	693.0
78.90	3847.0
80.00	1023.0
80.90	3755.0
81.90	993.0
83.00	95.0
85.60	72.0
86.10	82.0
87.00	4496.0
87.90	4741.0
88.80	231.0
91.10	387.0
92.00	3181.0
93.00	4940.0
94.00	13884.0
95.00	111600.0
96.00	7326.0
97.00	246.0
102.90	103.0
103.90	475.0
104.90	225.0
105.80	524.0
106.80	143.0
110.00	146.0
110.90	109.0
111.80	106.0
112.60	59.0
113.00	113.0
114.90	234.0
115.90	382.0
116.90	815.0
118.00	423.0
118.80	718.0
123.90	88.0
124.90	224.0
125.90	99.0
128.00	417.0
129.00	139.0
130.00	304.0
130.80	227.0
132.90	569.0
134.00	257.0
134.90	239.0
136.00	64.0
137.00	150.0
141.00	1089.0
141.90	143.0
143.00	1121.0
143.90	91.0
145.00	173.0
145.90	224.0
146.90	161.0
147.90	242.0
149.80	128.0
153.70	74.0
154.90	320.0

Instrument :
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156.00	90.0
156.90	241.0
158.90	147.0
161.00	144.0
162.80	110.0
165.10	71.0
168.00	73.0
169.00	107.0
171.00	57.0
172.00	551.0
173.90	71104.0
175.00	5761.0
175.90	70536.0
177.00	4999.0
178.10	289.0
178.90	169.0
191.00	437.0
192.20	118.0
192.90	852.0
193.70	82.0
194.50	58.0
195.00	92.0
206.90	409.0
208.80	67.0
235.00	72.0
248.80	427.0
250.10	91.0
251.00	238.0
265.00	435.0
265.70	126.0
267.00	170.0
279.60	59.0
280.10	172.0
281.10	5528.0
282.00	1272.0
282.90	704.0
283.90	157.0
285.30	75.0

Instrument :
MSVOA_W
ClientSampleId :
BFB105

m/z	Abundance
38.90	113.0
40.00	254.0
40.90	92.0
44.00	529.0
57.10	74.0
68.90	131.0

Instrument :
MSVOA_W
ClientSampleId :
BFB105

m/z	Abundance
36.10	633.0
37.00	3812.0
38.10	3393.0
39.00	1506.0
39.90	334.0
43.10	60.0
44.00	956.0
45.00	773.0
46.10	124.0
47.00	986.0
47.90	493.0
49.00	3388.0
50.00	15612.0
51.00	4860.0
52.00	292.0
53.10	67.0
55.10	389.0
56.00	1433.0
57.00	2685.0
58.10	127.0
59.00	55.0
60.00	902.0
61.00	3955.0
62.00	3764.0
63.10	2986.0
63.90	401.0
65.00	248.0
67.10	182.0
68.00	9051.0
69.00	8811.0
70.00	693.0
70.80	64.0
72.00	549.0
73.00	4129.0
74.00	14500.0
75.00	42776.0
76.00	4138.0
77.00	635.0
78.00	611.0
78.90	2811.0
80.00	767.0
80.90	2695.0
81.90	616.0
83.00	153.0
87.00	3775.0
88.00	3267.0
90.90	454.0
92.00	2359.0
93.00	3740.0
94.00	10514.0
95.00	85528.0
96.00	5533.0
97.00	275.0
103.00	82.0
103.80	468.0
105.00	146.0
105.90	381.0
106.90	173.0
110.80	117.0
112.10	74.0
112.70	99.0
115.00	100.0
115.80	273.0
116.80	530.0
117.90	278.0
118.80	461.0
123.80	77.0
124.70	113.0
127.90	403.0
129.00	197.0
129.90	238.0
130.90	122.0
133.40	97.0
134.90	216.0
137.00	127.0
141.00	821.0
141.60	129.0
142.10	72.0
142.90	937.0
144.80	173.0
146.00	114.0
147.30	59.0
148.00	227.0
149.80	119.0
154.70	208.0
158.90	99.0
160.70	122.0
165.10	78.0
169.10	104.0
170.80	60.0
171.90	540.0
174.00	63904.0

Instrument :
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174.90	5009.0
176.00	65472.0
177.00	4241.0
178.00	135.0
179.10	58.0
191.00	64.0
192.80	155.0
207.00	178.0
248.90	99.0
265.10	116.0
281.00	1121.0
282.00	424.0
283.00	161.0

Instrument :
MSVOA_W
ClientSampleId :
BFB105