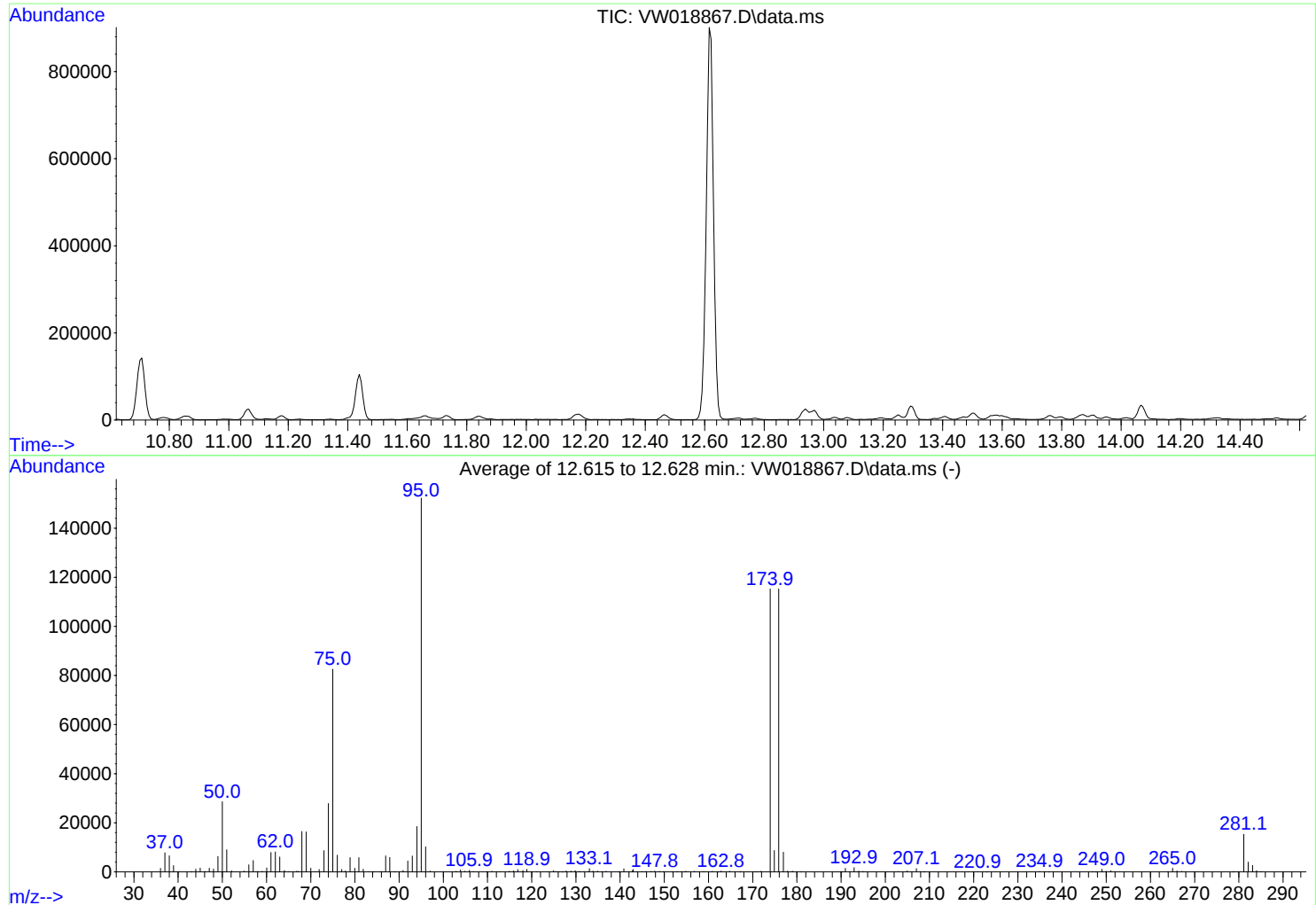


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW043021\
 Data File : VW018867.D
 Acq On : 30 Apr 2021 08:48
 Operator : SY/VA
 Sample : BFB17
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB117

Integration File: LSCINT.P

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM042921SMA.M
 Title : SFAM01.0
 Last Update : Fri Apr 30 22:53:19 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	18.8	28584	PASS
75	95	30	80	54.2	82531	PASS
95	95	100	100	100.0	152296	PASS
96	95	5	9	6.7	10251	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	75.7	115243	PASS
175	174	5	9	7.6	8734	PASS
176	174	95	105	100.0	115240	PASS
177	176	5	10	7.0	8040	PASS

m/z	Abundance
38.90	58.0
39.80	118.0
41.10	117.0
43.10	136.0
44.00	384.0
54.90	91.0
57.20	78.0

Instrument :
MSVOA_W
ClientSampleId :
BFB117

m/z	Abundance
36.00	1776.0
37.00	9049.0
38.00	7650.0
39.00	3219.0
39.80	176.0
40.30	130.0
41.00	124.0
42.90	191.0
44.00	1724.0
45.00	2220.0
46.10	205.0
47.00	2004.0
48.00	1304.0
49.00	7593.0
50.00	34760.0
51.00	10788.0
52.10	473.0
54.90	520.0
56.00	3369.0
57.00	5626.0
58.00	311.0
59.10	417.0
60.00	1937.0
61.00	9679.0
62.00	9718.0
63.00	7059.0
64.10	688.0
65.00	145.0
66.90	617.0
68.00	19224.0
69.00	19248.0
70.00	1437.0
71.00	116.0
71.90	975.0
73.00	10561.0
74.00	33048.0
75.00	96096.0
76.00	8220.0
77.00	1069.0
77.80	749.0
78.90	6759.0
80.00	1728.0
80.90	6800.0
81.90	1290.0
83.00	158.0
84.00	89.0
86.00	289.0
86.90	7764.0
87.90	6967.0
91.00	700.0
91.90	5004.0
93.00	7436.0
94.00	21016.0
95.00	172608.0
96.00	12094.0
97.00	477.0
102.80	672.0
103.90	788.0
104.90	419.0
105.90	805.0
106.80	189.0
109.90	244.0
111.10	357.0
112.00	146.0
112.80	128.0
114.90	548.0
115.90	628.0
116.80	1090.0
118.00	633.0
118.80	1330.0
119.90	148.0
121.10	166.0
123.80	182.0
125.00	848.0
125.60	405.0
126.30	152.0
127.80	573.0
128.90	412.0
129.80	621.0
130.80	365.0
131.80	103.0
133.10	2629.0
133.80	559.0
134.90	422.0
135.80	72.0
136.90	278.0
139.90	169.0
140.80	1399.0
141.80	270.0
142.80	1540.0
143.80	80.0
145.00	175.0

Instrument :
MSVOA_W
ClientSampleId :
BFB117

145.80	221.0
147.00	452.0
147.80	335.0
148.90	318.0
150.00	204.0
153.10	151.0
154.90	237.0
156.90	325.0
159.10	260.0
160.90	372.0
162.10	76.0
162.80	592.0
164.80	362.0
166.00	74.0
167.10	67.0
168.80	57.0
170.90	147.0
172.00	387.0
174.00	118816.0
174.90	9418.0
175.90	116744.0
176.90	9100.0
177.90	482.0
179.00	628.0
180.20	114.0
180.90	77.0
189.10	261.0
189.80	80.0
190.90	2361.0
192.00	543.0
192.90	2953.0
194.00	634.0
194.90	346.0
203.00	285.0
205.00	563.0
206.00	262.0
207.00	2001.0
208.00	381.0
209.00	308.0
218.80	110.0
220.90	170.0
222.90	55.0
235.00	268.0
235.90	68.0
236.90	81.0
246.80	63.0
247.60	85.0
249.00	2105.0
249.90	481.0
251.00	763.0
251.90	112.0
253.10	158.0
263.90	84.0
265.00	2386.0
266.00	671.0
267.00	403.0
268.00	100.0
278.60	94.0
279.70	283.0
281.10	24504.0
282.10	6812.0
283.10	4415.0
284.00	896.0
285.00	196.0

Instrument :
MSVOA_W
ClientSampleId :
BFB117

m/z	Abundance
36.00	1526.0
37.00	8922.0
38.00	7023.0
39.00	2707.0
39.90	231.0
42.90	185.0
44.00	1494.0
45.00	1445.0
46.10	270.0
47.10	1629.0
48.00	1333.0
49.00	7033.0
50.00	30512.0
51.00	9871.0
52.20	488.0
55.00	471.0
56.00	3192.0
57.00	4878.0
58.00	214.0
58.90	268.0
60.10	1851.0
61.00	8445.0
62.00	8640.0
63.00	6824.0
64.10	689.0
65.10	190.0
66.80	329.0
67.10	297.0
68.00	18208.0
69.00	17888.0
70.00	1753.0
71.00	212.0
71.90	1112.0
73.00	9573.0
74.00	30792.0
75.00	90912.0
76.00	7465.0
77.00	1139.0
78.90	6221.0
79.90	1703.0
80.90	6351.0
81.90	1226.0
83.00	164.0
85.70	95.0
86.10	132.0
87.00	6939.0
87.90	6695.0
90.90	664.0
92.00	4957.0
93.00	7396.0
94.00	19576.0
95.00	173120.0
96.00	11081.0
97.00	430.0
103.10	283.0
103.90	926.0
104.90	262.0
105.90	684.0
106.80	126.0
109.90	115.0
110.90	267.0
112.00	145.0
112.80	163.0
115.10	215.0
115.80	562.0
116.90	1044.0
118.00	687.0
118.90	1077.0
119.90	80.0
123.80	54.0
124.80	356.0
125.20	240.0
125.80	162.0
127.80	411.0
128.00	403.0
128.80	333.0
129.90	547.0
130.70	213.0
131.00	194.0
133.00	1354.0
133.90	427.0
134.90	460.0
136.80	305.0
139.60	87.0
140.90	1406.0
142.00	210.0
143.00	1703.0
143.80	136.0
145.00	262.0
145.90	296.0
147.00	203.0
147.80	296.0

Instrument :
MSVOA_W
ClientSampleId :
BFB117

148.90	195.0
149.80	205.0
153.00	110.0
153.80	52.0
154.80	502.0
156.80	264.0
158.80	172.0
160.80	209.0
162.90	260.0
164.80	284.0
166.00	61.0
168.70	53.0
170.40	76.0
171.10	168.0
171.80	291.0
173.90	133056.0
174.90	10256.0
175.90	132352.0
177.00	8333.0
177.90	300.0
178.70	331.0
180.10	94.0
190.10	59.0
191.00	1421.0
192.20	293.0
193.00	1517.0
194.00	335.0
194.80	187.0
195.10	169.0
202.80	228.0
204.90	453.0
205.80	84.0
206.10	97.0
207.10	1205.0
207.80	164.0
208.70	82.0
220.90	63.0
234.90	145.0
249.00	1149.0
250.00	238.0
251.00	575.0
251.90	109.0
265.00	1463.0
266.00	381.0
267.10	256.0
267.90	72.0
278.80	84.0
281.10	14982.0
282.10	3644.0
283.10	2495.0
284.00	614.0
285.20	231.0

Instrument :
MSVOA_W
ClientSampleId :
BFB117

m/z	Abundance
36.00	986.0
37.00	5431.0
38.00	5092.0
39.00	2037.0
40.00	218.0
41.00	63.0
42.90	81.0
44.00	1218.0
45.00	999.0
46.00	74.0
47.00	882.0
47.90	822.0
49.00	4325.0
50.00	20480.0
51.00	6416.0
52.00	340.0
54.90	373.0
55.90	2052.0
57.00	3555.0
57.90	170.0
59.10	68.0
60.00	1101.0
61.00	5575.0
62.00	6002.0
63.00	4314.0
63.90	423.0
64.90	70.0
67.10	479.0
68.00	11958.0
69.00	11790.0
70.00	1298.0
71.00	81.0
71.90	831.0
73.00	5902.0
74.00	19768.0
75.00	60584.0
76.00	4778.0
77.00	765.0
77.90	495.0
78.90	4489.0
79.90	1134.0
80.90	4457.0
81.90	867.0
82.90	89.0
85.90	74.0
86.90	4859.0
88.00	4093.0
88.90	52.0
90.80	356.0
91.90	3469.0
93.00	4651.0
94.00	14810.0
95.00	111160.0
96.00	7578.0
97.10	215.0
102.70	114.0
103.90	670.0
104.80	160.0
105.90	438.0
106.80	150.0
109.80	106.0
111.00	175.0
112.00	73.0
112.80	132.0
114.90	182.0
116.10	367.0
116.90	788.0
117.90	438.0
119.00	679.0
123.80	76.0
124.90	296.0
126.90	53.0
127.80	280.0
129.00	272.0
129.80	471.0
130.90	146.0
132.80	554.0
134.00	115.0
134.90	219.0
136.90	276.0
139.90	104.0
140.90	1058.0
141.90	99.0
142.90	1215.0
143.80	92.0
144.90	161.0
145.90	204.0
146.90	135.0
147.90	351.0
148.80	116.0
149.80	182.0
151.80	55.0

Instrument :
MSVOA_W
ClientSampleId :
BFB117

152.80	115.0
153.80	62.0
154.60	226.0
155.00	200.0
156.70	177.0
159.00	174.0
160.80	162.0
162.90	180.0
164.70	164.0
170.50	71.0
171.90	218.0
173.90	93856.0
174.90	6528.0
175.90	96624.0
176.90	6687.0
177.90	234.0
178.90	201.0
188.90	60.0
191.00	492.0
192.10	133.0
192.90	694.0
193.70	126.0
194.10	95.0
205.10	187.0
207.00	763.0
234.90	73.0
249.20	367.0
249.90	114.0
250.90	150.0
264.90	605.0
265.90	214.0
267.00	91.0
278.90	100.0
281.00	6534.0
282.10	1478.0
283.10	1075.0
284.00	134.0
285.00	100.0

Instrument :
MSVOA_W
ClientSampleId :
BFB117