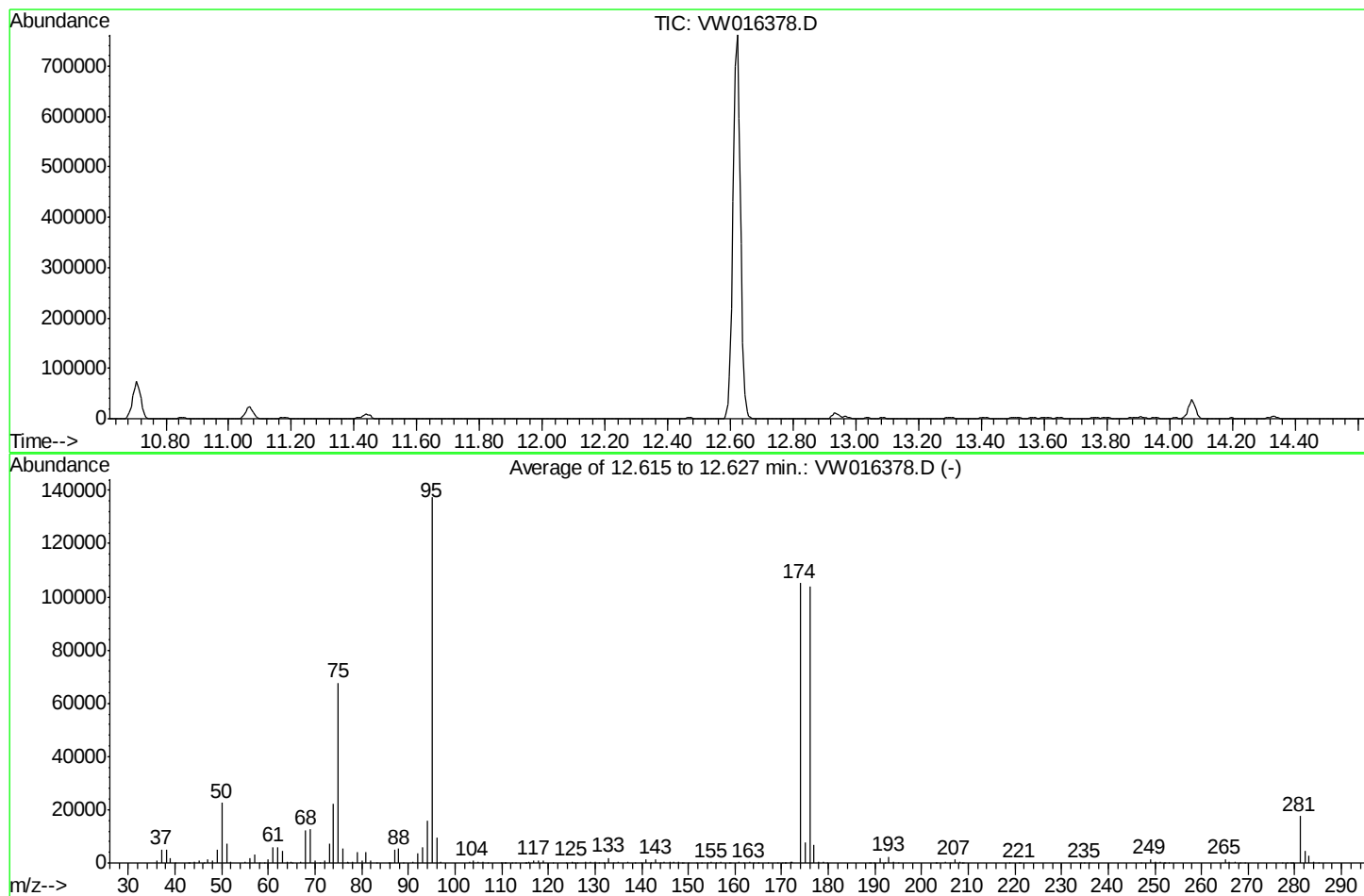


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW082720\
 Data File : VW016378.D
 Acq On : 27 Aug 2020 08:22
 Operator : SY/VA
 Sample : BFB17
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB17

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM082420S.M
 Title : VOC Analysis
 Last Update : Fri Aug 28 08:08:30 2020



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	16.4	22562	PASS
75	95	30	80	49.2	67632	PASS
95	95	100	100	100.0	137373	PASS
96	95	5	9	6.9	9503	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	76.5	105149	PASS
175	174	5	9	7.5	7918	PASS
176	174	95	101	98.8	103936	PASS
177	176	5	9	6.7	6997	PASS

m/z	Abundance
36.00	1209.0
37.00	5373.0
38.00	5286.0
39.10	2020.0
40.00	181.0
42.90	128.0
44.10	869.0
45.10	1345.0
46.10	193.0
47.00	1521.0
48.00	785.0
49.00	4978.0
50.00	22616.0
51.00	7491.0
52.00	337.0
55.10	350.0
56.10	1798.0
57.10	3324.0
58.00	189.0
59.10	362.0
60.00	1370.0
61.00	6380.0
62.00	6351.0
63.00	4910.0
64.10	787.0
65.20	668.0
66.90	348.0
68.00	13251.0
69.00	13290.0
70.00	1014.0
71.10	81.0
72.00	774.0
73.00	7732.0
74.00	22776.0
75.00	68312.0
76.00	6067.0
76.90	687.0
77.90	481.0
79.00	3939.0
80.00	1053.0
80.90	4287.0
82.00	803.0
83.00	108.0
86.10	229.0
87.00	5160.0
88.00	4838.0
88.80	324.0
91.00	620.0
92.00	4021.0
93.00	5906.0
94.00	15092.0
95.00	134784.0
96.00	9265.0
97.10	388.0
103.00	598.0
103.90	937.0
105.00	327.0
105.90	668.0
107.00	122.0
109.80	175.0
110.20	248.0
110.70	253.0
112.10	192.0
112.90	141.0
115.00	305.0
116.00	453.0
117.00	1214.0
117.90	781.0
118.90	1340.0
120.90	120.0
124.00	149.0
125.00	1059.0
125.80	236.0
126.20	241.0
127.90	441.0
129.00	307.0
130.00	514.0
130.90	238.0
131.90	144.0
133.00	2851.0
134.80	557.0
136.90	220.0
139.90	70.0
140.90	1280.0
141.90	168.0
143.00	1387.0
143.90	83.0
144.80	317.0
146.00	298.0
147.10	429.0
147.90	367.0
148.80	324.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

150.00	132.0
151.90	55.0
153.00	127.0
154.00	135.0
155.00	356.0
155.80	54.0
156.90	268.0
158.90	196.0
160.90	371.0
161.90	68.0
163.20	443.0
163.90	70.0
164.90	328.0
167.00	62.0
169.10	65.0
170.70	139.0
172.00	1040.0
174.00	102064.0
175.00	6677.0
176.00	96296.0
177.00	7131.0
178.00	342.0
179.10	606.0
179.80	182.0
188.80	124.0
189.80	80.0
191.00	2497.0
192.10	577.0
193.00	3312.0
193.90	416.0
194.90	388.0
202.90	398.0
205.10	701.0
206.10	217.0
207.00	1787.0
208.10	410.0
208.80	175.0
209.10	173.0
220.90	120.0
234.10	57.0
235.10	244.0
236.10	93.0
247.00	99.0
249.00	1842.0
250.00	441.0
251.10	773.0
251.90	134.0
252.30	148.0
252.90	68.0
265.10	2072.0
266.00	586.0
267.10	634.0
268.10	246.0
269.20	98.0
277.30	70.0
279.00	249.0
279.70	341.0
281.20	24720.0
282.10	6335.0
283.10	3912.0
284.10	1008.0
285.00	262.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

m/z	Abundance
36.00	1308.0
37.00	5533.0
38.00	5333.0
39.00	1966.0
40.00	162.0
43.20	98.0
44.10	739.0
45.00	1048.0
46.00	114.0
46.90	1374.0
47.90	885.0
49.00	5381.0
50.10	25456.0
51.00	7727.0
52.00	283.0
54.90	459.0
56.00	1946.0
57.00	3461.0
58.00	132.0
58.90	206.0
60.00	1504.0
61.00	6696.0
62.10	6443.0
63.10	4580.0
63.90	474.0
64.90	518.0
67.00	439.0
68.00	13433.0
69.00	13889.0
70.10	870.0
71.00	60.0
71.90	812.0
73.00	8152.0
74.00	23856.0
75.00	75256.0
76.00	6340.0
76.90	862.0
78.00	498.0
78.90	4545.0
80.00	1158.0
80.90	4495.0
81.90	1008.0
83.10	159.0
86.00	228.0
87.00	5678.0
87.90	5951.0
88.80	115.0
90.80	614.0
92.00	4316.0
93.00	6567.0
94.00	18592.0
95.00	153472.0
96.00	10560.0
96.90	280.0
103.00	279.0
103.90	666.0
105.00	242.0
105.90	654.0
106.80	127.0
107.10	133.0
109.90	199.0
110.70	162.0
111.00	196.0
112.10	323.0
113.00	117.0
114.90	261.0
115.90	629.0
117.00	941.0
117.90	828.0
118.80	988.0
120.90	52.0
124.00	103.0
125.00	684.0
125.70	310.0
127.90	516.0
129.10	252.0
129.90	595.0
130.90	253.0
131.90	91.0
133.00	1938.0
134.90	403.0
136.80	179.0
137.00	178.0
140.00	136.0
141.00	1527.0
142.10	243.0
143.00	1935.0
144.00	93.0
144.90	267.0
145.90	277.0
146.90	326.0
147.90	426.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

149.00	215.0
149.90	128.0
151.90	90.0
152.90	92.0
154.00	152.0
155.00	376.0
155.90	57.0
157.00	222.0
158.90	172.0
160.90	398.0
161.80	69.0
163.10	291.0
165.10	242.0
169.10	61.0
170.10	63.0
170.90	146.0
171.80	959.0
174.00	121040.0
175.10	9776.0
176.00	115152.0
177.00	7574.0
178.00	302.0
179.00	568.0
179.80	71.0
189.10	170.0
191.10	1881.0
193.10	2483.0
194.00	489.0
195.00	242.0
203.00	221.0
205.00	413.0
206.00	148.0
207.10	1183.0
208.10	209.0
209.00	163.0
218.90	82.0
221.10	76.0
234.90	213.0
235.90	91.0
247.00	68.0
249.10	1386.0
250.10	435.0
251.10	504.0
252.10	206.0
253.00	97.0
265.10	1882.0
265.90	285.0
267.10	475.0
268.20	98.0
278.40	67.0
279.30	124.0
281.10	18312.0
282.10	4584.0
283.00	2595.0
283.90	519.0
284.90	244.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

m/z	Abundance
36.10	712.0
37.10	4488.0
38.10	3973.0
39.10	1651.0
40.10	151.0
43.10	102.0
44.00	714.0
45.10	711.0
46.00	88.0
47.10	1382.0
48.00	715.0
49.00	4016.0
50.10	19616.0
51.00	5944.0
52.00	275.0
55.00	336.0
56.10	1713.0
57.00	2635.0
58.10	100.0
58.90	99.0
60.00	1007.0
61.00	5255.0
62.10	5038.0
63.00	4162.0
64.00	446.0
64.90	403.0
67.10	363.0
68.00	10413.0
69.00	11137.0
70.00	818.0
72.10	686.0
73.00	5603.0
74.00	19536.0
75.00	59328.0
76.00	4515.0
76.90	507.0
77.10	515.0
77.90	439.0
79.00	3208.0
80.00	1073.0
80.90	3559.0
81.90	590.0
83.20	180.0
85.80	120.0
87.00	4515.0
88.00	4959.0
91.00	427.0
92.10	3253.0
93.00	4987.0
94.00	13794.0
95.00	123864.0
96.00	8684.0
97.00	233.0
102.90	222.0
103.90	642.0
104.80	334.0
105.90	497.0
106.90	152.0
110.10	156.0
110.90	107.0
111.90	88.0
113.10	120.0
115.20	184.0
115.80	512.0
116.90	940.0
118.00	547.0
118.90	706.0
123.80	66.0
124.80	159.0
125.20	147.0
127.90	472.0
128.90	204.0
129.90	634.0
130.80	209.0
133.10	856.0
133.80	215.0
134.90	301.0
137.00	219.0
138.70	53.0
139.90	94.0
141.00	1114.0
142.00	167.0
143.00	1350.0
145.00	204.0
146.00	194.0
146.80	191.0
147.90	404.0
148.70	170.0
149.10	155.0
149.90	93.0
152.80	175.0
153.90	54.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

155.00	385.0
157.00	320.0
158.70	81.0
159.10	127.0
160.80	205.0
163.10	82.0
164.90	74.0
170.90	75.0
172.10	961.0
173.90	92344.0
175.00	7302.0
176.00	100360.0
177.00	6288.0
178.00	224.0
179.10	278.0
179.70	69.0
189.10	112.0
191.10	808.0
192.00	157.0
193.00	1196.0
194.10	155.0
195.00	86.0
203.20	110.0
205.10	181.0
207.00	668.0
208.10	191.0
209.00	161.0
234.80	68.0
249.10	936.0
250.00	169.0
251.20	267.0
252.00	90.0
265.10	841.0
266.00	212.0
267.20	310.0
268.20	54.0
279.40	99.0
281.10	9692.0
282.10	2879.0
283.10	1594.0
283.90	391.0
284.90	80.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17

Scan 1749 (12.566 min): VW016378.D
BFB17

m/z	Abundance
40.10	99.0
44.00	81.0

Instrument :
MSVOA_W
ClientSampleId :
BFB17