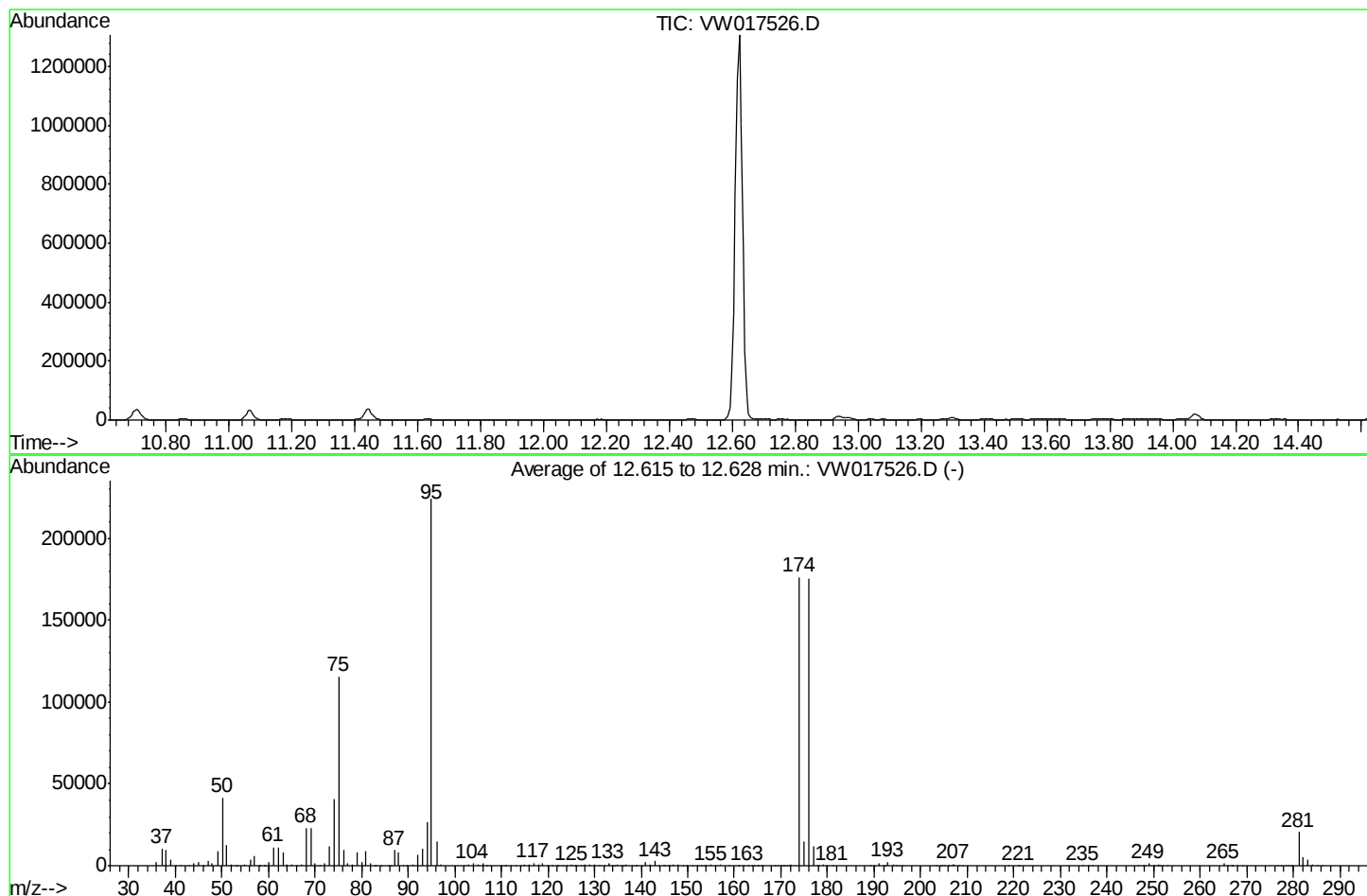


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW120320\
 Data File : VW017526.D
 Acq On : 03 Dec 2020 09:09
 Operator : SY/VA
 Sample : BFB15
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB15

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Title : VOC Analysis
 Last Update : Fri Dec 04 06:16:45 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	18.5	41576	PASS
75	95	30	80	51.6	115786	PASS
95	95	100	100	100.0	224192	PASS
96	95	5	9	6.7	15005	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	78.7	176341	PASS
175	174	5	9	8.3	14703	PASS
176	174	95	101	99.4	175232	PASS
177	176	5	9	6.9	12023	PASS

m/z	Abundance
36.00	2198.0
37.00	11949.0
38.10	10356.0
39.00	3544.0
40.00	477.0
40.90	92.0
43.00	258.0
44.10	1550.0
45.00	2417.0
46.10	377.0
47.10	3379.0
48.00	1702.0
49.00	9668.0
50.00	45048.0
51.00	13948.0
52.00	710.0
53.00	223.0
55.00	626.0
56.10	3842.0
57.10	6511.0
58.00	322.0
59.00	705.0
60.00	2121.0
61.00	12620.0
62.00	12328.0
63.10	8588.0
64.00	757.0
64.90	914.0
65.90	166.0
67.20	715.0
68.00	25040.0
69.10	24152.0
70.00	2243.0
71.00	220.0
72.00	1418.0
73.00	13682.0
74.00	42120.0
75.00	121640.0
76.10	10473.0
77.00	1524.0
78.00	933.0
79.00	9092.0
79.90	2440.0
80.90	9459.0
82.00	1876.0
82.80	305.0
84.20	60.0
85.80	419.0
87.00	10198.0
88.00	8720.0
88.80	302.0
91.00	1359.0
92.00	7485.0
93.00	10963.0
94.00	27920.0
95.00	226816.0
96.10	15055.0
97.10	466.0
101.80	66.0
103.00	738.0
104.00	1257.0
105.00	603.0
105.90	1146.0
107.00	194.0
110.10	426.0
111.00	402.0
112.10	292.0
112.90	288.0
114.90	545.0
115.90	994.0
116.90	1856.0
117.90	1181.0
118.90	1713.0
120.00	124.0
120.80	124.0
123.10	104.0
123.90	76.0
125.10	1078.0
125.70	327.0
126.20	271.0
127.10	100.0
128.00	917.0
128.90	527.0
130.00	893.0
131.00	312.0
132.00	196.0
133.00	2655.0
133.90	561.0
135.00	712.0
136.80	354.0
138.10	68.0
138.70	154.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

139.10	131.0
140.00	282.0
141.00	2371.0
142.00	419.0
143.00	2516.0
143.80	265.0
144.90	512.0
145.80	438.0
147.00	569.0
148.00	548.0
148.90	445.0
149.80	277.0
152.10	190.0
152.90	221.0
153.70	174.0
155.10	496.0
156.00	153.0
157.00	354.0
159.00	328.0
160.80	412.0
162.00	101.0
163.00	353.0
163.70	109.0
164.30	101.0
165.00	454.0
166.10	85.0
169.20	139.0
169.90	115.0
170.50	214.0
171.20	471.0
172.10	1312.0
174.00	146432.0
175.00	14660.0
176.00	157312.0
177.00	10389.0
178.10	525.0
179.00	933.0
180.00	240.0
181.10	86.0
189.20	389.0
191.00	2251.0
192.00	471.0
193.00	3625.0
194.10	727.0
194.80	345.0
196.00	61.0
203.20	445.0
205.00	446.0
205.80	68.0
207.00	2248.0
208.10	399.0
209.00	303.0
221.00	184.0
234.90	286.0
236.10	86.0
236.90	70.0
246.80	82.0
247.70	50.0
249.00	1600.0
250.00	587.0
251.00	760.0
252.00	80.0
253.00	144.0
265.10	1894.0
266.00	503.0
267.10	469.0
268.00	225.0
269.00	148.0
276.70	109.0
277.40	58.0
278.40	129.0
279.40	359.0
281.20	26056.0
282.10	6852.0
283.10	4528.0
284.20	688.0
285.10	339.0
286.10	52.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

m/z	Abundance
36.00	2155.0
37.10	11381.0
38.00	10490.0
39.10	4533.0
40.00	266.0
41.00	81.0
42.90	162.0
44.10	1786.0
45.00	2155.0
46.00	235.0
47.10	2683.0
47.90	1359.0
49.00	10519.0
50.00	46280.0
51.00	13384.0
52.10	644.0
52.90	70.0
53.20	64.0
55.00	534.0
56.00	4143.0
57.00	7082.0
58.00	346.0
58.90	253.0
60.00	2258.0
61.00	11781.0
62.00	11754.0
63.00	9264.0
64.00	1223.0
64.90	707.0
65.90	78.0
67.00	699.0
68.00	26488.0
69.00	26008.0
70.00	1745.0
71.10	159.0
72.00	1664.0
73.00	12939.0
74.00	47296.0
75.00	129640.0
76.00	11195.0
76.90	1382.0
78.00	1465.0
78.90	9332.0
80.00	2503.0
80.90	9094.0
82.00	2276.0
83.00	289.0
85.90	328.0
87.00	10184.0
87.90	9167.0
89.80	73.0
91.00	1158.0
92.00	6829.0
93.00	11225.0
94.00	29848.0
95.00	253312.0
96.10	17784.0
97.00	600.0
103.00	595.0
103.90	1316.0
104.90	546.0
106.00	1543.0
106.80	242.0
107.70	61.0
110.10	194.0
110.70	259.0
111.90	263.0
113.00	231.0
114.90	379.0
115.90	1043.0
116.80	1767.0
117.90	866.0
118.90	2064.0
119.90	139.0
120.90	132.0
122.10	187.0
124.00	185.0
125.10	653.0
125.90	561.0
127.00	135.0
127.90	804.0
128.80	440.0
129.90	1259.0
131.10	410.0
132.10	211.0
133.20	1526.0
134.30	328.0
134.90	854.0
135.70	84.0
136.90	432.0
139.00	162.0
140.00	307.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

140.90	3046.0
142.10	474.0
143.00	2952.0
143.90	199.0
145.10	432.0
145.80	358.0
147.00	442.0
148.00	891.0
148.90	250.0
149.80	297.0
151.00	66.0
151.90	176.0
152.90	270.0
153.70	138.0
154.90	684.0
156.00	174.0
156.90	470.0
159.00	448.0
160.80	481.0
162.80	213.0
163.10	194.0
165.00	258.0
165.80	61.0
168.60	52.0
169.10	126.0
169.90	145.0
170.80	299.0
172.20	1618.0
174.00	205440.0
175.00	16251.0
176.00	200576.0
177.00	14826.0
177.80	665.0
179.10	510.0
179.90	196.0
181.10	87.0
189.30	152.0
190.10	154.0
191.00	1676.0
192.10	405.0
193.00	2740.0
194.10	558.0
195.20	364.0
203.20	185.0
204.20	99.0
205.10	434.0
205.80	124.0
207.20	1478.0
208.20	248.0
209.10	220.0
218.90	128.0
221.20	56.0
234.80	152.0
236.10	62.0
237.00	79.0
248.10	57.0
249.00	1198.0
250.20	236.0
251.10	629.0
252.00	131.0
252.90	60.0
265.10	1410.0
265.90	422.0
267.10	435.0
268.00	97.0
269.00	58.0
278.50	112.0
279.00	126.0
279.80	299.0
281.10	24784.0
282.10	5621.0
283.20	4184.0
284.00	768.0
285.20	237.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

m/z	Abundance
36.00	1692.0
37.10	8011.0
38.10	7264.0
39.10	2590.0
40.00	253.0
41.00	180.0
42.90	180.0
44.00	1464.0
45.00	1694.0
46.10	223.0
47.00	1915.0
48.00	1169.0
49.10	7637.0
50.10	33400.0
51.00	9734.0
52.00	405.0
54.90	769.0
56.00	2812.0
57.00	5037.0
58.20	263.0
59.20	195.0
60.00	1584.0
61.00	9465.0
62.00	9006.0
63.00	6598.0
64.00	706.0
65.00	299.0
66.00	86.0
67.00	628.0
68.00	17856.0
69.00	19608.0
70.10	1638.0
72.10	1068.0
73.00	9410.0
74.00	32560.0
75.00	96080.0
76.00	7493.0
77.00	1126.0
78.00	870.0
79.00	6855.0
80.00	1702.0
81.00	7338.0
81.90	1410.0
82.80	223.0
85.70	122.0
86.20	290.0
87.00	7725.0
88.00	7443.0
91.00	845.0
92.00	5779.0
93.00	7960.0
94.00	22696.0
95.00	192448.0
96.10	12177.0
97.00	520.0
102.90	277.0
104.00	1193.0
105.00	369.0
105.90	1025.0
106.80	386.0
109.90	239.0
110.90	309.0
112.00	295.0
113.00	263.0
114.00	72.0
114.90	283.0
115.90	953.0
116.90	1546.0
117.90	875.0
119.00	1216.0
121.80	98.0
123.90	172.0
125.10	403.0
126.10	125.0
126.90	200.0
127.80	575.0
128.90	626.0
129.90	839.0
131.00	338.0
132.10	100.0
133.00	942.0
134.30	246.0
135.00	625.0
136.10	67.0
136.80	415.0
137.90	86.0
139.10	133.0
140.00	208.0
141.00	2245.0
142.10	374.0
143.00	2776.0
143.90	227.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

144.80	294.0
146.10	335.0
146.90	236.0
148.00	595.0
149.00	192.0
149.90	234.0
152.10	187.0
152.70	157.0
153.90	182.0
155.10	520.0
157.00	490.0
158.90	362.0
161.00	331.0
162.00	74.0
162.80	166.0
164.80	111.0
165.20	140.0
168.70	92.0
169.10	91.0
170.50	258.0
171.90	961.0
174.00	177152.0
175.00	13198.0
176.00	167808.0
177.00	10856.0
178.00	499.0
179.20	207.0
179.80	108.0
189.30	58.0
190.00	60.0
191.00	789.0
192.30	285.0
193.00	1346.0
194.10	282.0
195.00	88.0
203.20	112.0
204.70	156.0
205.10	165.0
206.20	127.0
207.10	1455.0
208.20	153.0
221.20	55.0
235.00	67.0
249.00	950.0
250.20	204.0
250.80	171.0
251.30	322.0
252.00	80.0
253.00	78.0
265.10	797.0
265.80	174.0
266.80	244.0
268.00	173.0
279.10	141.0
281.10	10837.0
282.10	3218.0
283.10	2014.0
284.20	401.0
285.20	201.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15

Scan 1749 (12.567 min): VW017526.D
BFB15

m/z	Abundance
39.80	122.0
41.30	59.0
42.80	58.0
44.10	329.0
45.90	102.0
55.00	74.0
57.30	58.0
119.10	89.0
192.50	68.0

Instrument :
MSVOA_W
ClientSampleId :
BFB15