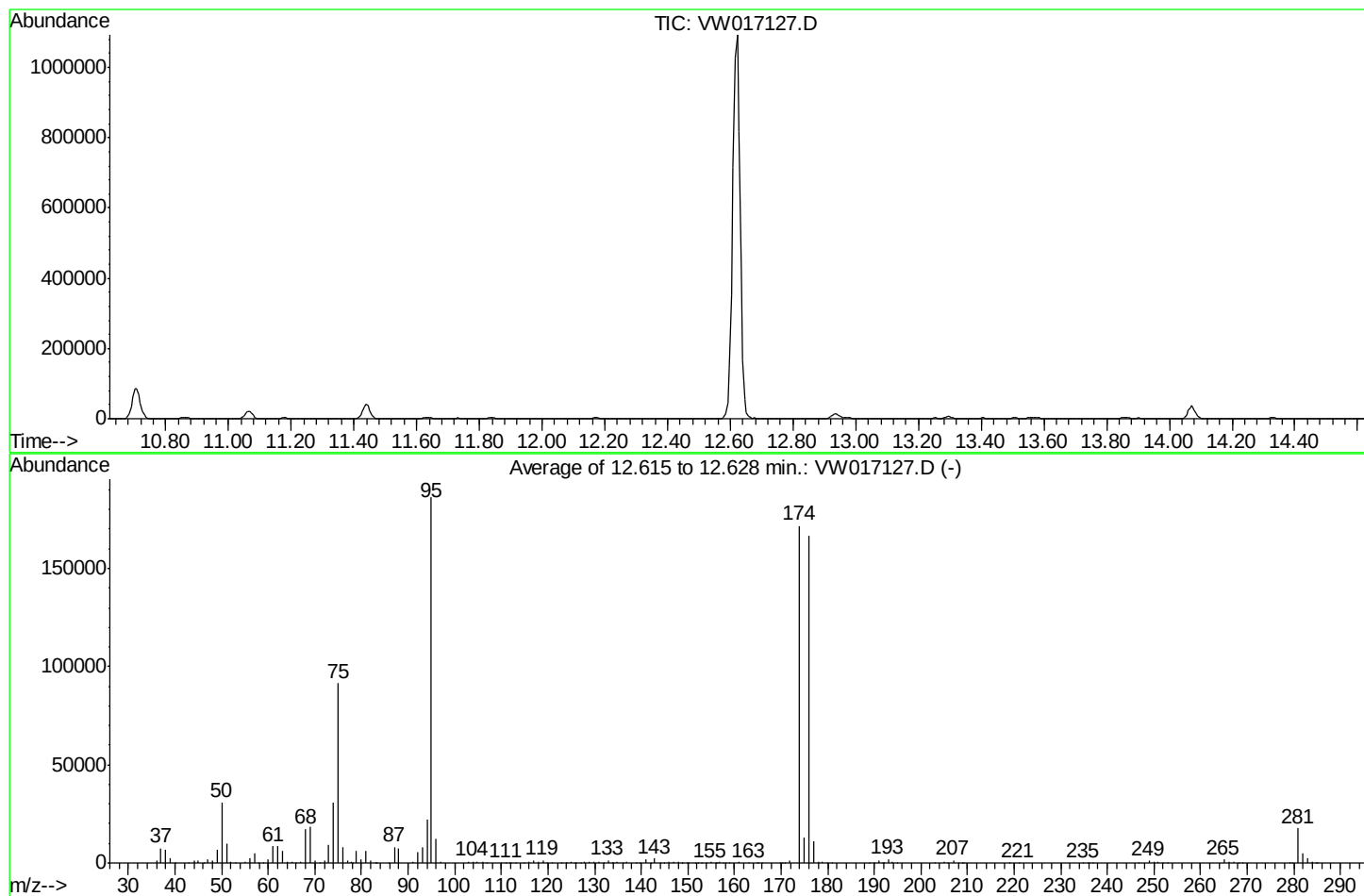


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW111020\
 Data File : VW017127.D
 Acq On : 10 Nov 2020 08:48
 Operator : SY/VA
 Sample : BFB02
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB02

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Title : VOC Analysis
 Last Update : Wed Nov 11 06:41:07 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	16.5	30810	PASS
75	95	30	80	49.1	91365	PASS
95	95	100	100	100.0	186176	PASS
96	95	5	9	6.5	12137	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	92.2	171584	PASS
175	174	5	9	7.5	12784	PASS
176	174	95	101	97.2	166848	PASS
177	176	5	9	6.6	11039	PASS

m/z	Abundance
36.00	1531.0
37.00	8766.0
38.00	7776.0
39.00	3081.0
39.90	194.0
43.00	201.0
44.00	1525.0
45.00	1869.0
46.20	165.0
47.00	1994.0
48.00	1204.0
49.00	7224.0
50.00	33544.0
51.00	10578.0
52.00	421.0
53.00	68.0
55.00	602.0
56.00	2845.0
57.00	5022.0
57.90	223.0
59.00	383.0
60.00	1944.0
61.00	9194.0
62.00	8905.0
63.00	7162.0
64.00	977.0
65.00	904.0
67.10	526.0
68.00	19128.0
69.00	21552.0
70.00	1632.0
71.20	126.0
72.00	1321.0
73.00	10703.0
74.00	33816.0
75.00	99936.0
76.00	8731.0
77.00	1367.0
77.90	957.0
78.90	6787.0
80.00	2089.0
80.90	7018.0
81.90	1469.0
82.90	200.0
85.90	280.0
87.00	9026.0
87.90	7287.0
91.00	915.0
91.90	5458.0
93.00	8295.0
94.00	23624.0
95.00	201728.0
96.00	13038.0
97.00	420.0
102.90	476.0
103.80	1030.0
104.90	375.0
106.00	902.0
106.80	189.0
109.90	288.0
111.00	364.0
111.90	177.0
113.00	244.0
114.90	333.0
115.90	588.0
116.90	1383.0
117.90	914.0
118.90	1399.0
119.80	86.0
120.80	102.0
123.90	98.0
125.00	797.0
126.00	276.0
127.90	800.0
129.00	307.0
130.00	722.0
131.00	361.0
132.00	75.0
133.00	2776.0
133.80	533.0
134.80	516.0
136.00	90.0
137.00	395.0
138.90	62.0
140.90	2133.0
142.00	384.0
142.90	2284.0
144.00	140.0
145.00	381.0
145.90	406.0
147.00	488.0
147.90	461.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

148.70	160.0
149.80	202.0
152.00	119.0
152.80	153.0
154.00	163.0
155.00	471.0
155.90	117.0
156.90	384.0
158.00	85.0
158.90	250.0
160.90	441.0
163.00	403.0
164.90	334.0
169.80	66.0
170.30	60.0
172.00	1283.0
174.00	154048.0
175.00	12766.0
175.90	158976.0
176.90	11335.0
178.10	504.0
179.00	651.0
179.80	166.0
180.80	70.0
188.90	238.0
190.00	91.0
190.90	2227.0
191.90	495.0
193.00	2787.0
193.90	554.0
195.00	409.0
203.10	328.0
205.10	604.0
205.80	194.0
207.00	2275.0
208.00	364.0
209.00	209.0
219.00	104.0
220.90	127.0
234.90	291.0
235.90	94.0
236.80	72.0
246.60	53.0
249.00	1798.0
249.90	453.0
250.90	892.0
251.90	166.0
253.00	204.0
265.00	2452.0
266.00	632.0
267.10	423.0
268.10	94.0
268.90	82.0
279.10	217.0
281.00	25112.0
282.10	6566.0
283.00	3959.0
284.10	674.0
285.20	150.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

m/z	Abundance
36.00	1729.0
37.00	8240.0
38.00	7704.0
39.00	2935.0
40.00	229.0
43.00	155.0
44.00	1504.0
45.00	1562.0
46.00	172.0
47.00	1799.0
47.90	1299.0
49.00	7632.0
50.00	35064.0
51.00	10584.0
52.00	424.0
53.10	85.0
55.00	456.0
56.00	3026.0
57.00	5654.0
57.90	226.0
59.00	193.0
60.00	1577.0
61.00	9221.0
62.00	9192.0
63.00	6964.0
64.00	867.0
65.10	599.0
67.00	403.0
68.00	19336.0
69.00	20200.0
70.00	1633.0
71.10	104.0
72.00	1224.0
73.00	10090.0
74.00	34120.0
75.00	102264.0
76.00	8784.0
76.90	1356.0
78.10	773.0
78.90	6227.0
79.90	2056.0
80.90	6853.0
81.90	1620.0
83.20	221.0
86.00	321.0
87.00	8727.0
87.90	8059.0
91.00	898.0
92.00	6462.0
93.00	9361.0
94.00	24320.0
95.00	205568.0
96.00	13433.0
97.00	452.0
102.90	499.0
103.90	933.0
104.90	372.0
105.90	942.0
106.90	218.0
109.80	248.0
111.00	423.0
112.10	138.0
113.00	178.0
114.80	331.0
115.90	791.0
116.90	1430.0
117.90	1102.0
118.90	1512.0
120.90	71.0
122.90	62.0
123.70	122.0
124.90	456.0
126.00	178.0
127.90	617.0
128.80	359.0
129.90	754.0
130.90	433.0
132.00	88.0
132.90	1116.0
134.10	323.0
134.90	567.0
136.00	83.0
136.90	398.0
139.80	188.0
141.00	2458.0
141.90	230.0
142.90	2496.0
144.00	244.0
144.80	287.0
145.90	416.0
147.00	302.0
147.90	618.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

148.90	196.0
149.80	266.0
151.70	85.0
152.10	68.0
152.90	154.0
153.90	123.0
154.90	605.0
156.00	134.0
156.80	391.0
157.60	79.0
158.10	63.0
158.80	222.0
160.90	561.0
163.10	205.0
165.10	166.0
165.90	58.0
169.70	71.0
170.80	117.0
171.90	1148.0
174.00	196800.0
175.00	14475.0
175.90	187776.0
176.90	12842.0
178.00	444.0
178.90	381.0
179.60	99.0
180.90	54.0
189.00	169.0
191.00	1379.0
192.20	225.0
193.00	2179.0
194.00	368.0
194.90	269.0
202.90	232.0
205.10	320.0
207.00	1363.0
208.00	219.0
209.00	177.0
219.00	52.0
221.00	87.0
234.90	143.0
236.10	68.0
249.00	981.0
249.90	321.0
250.90	545.0
251.90	106.0
253.00	63.0
265.10	1773.0
266.00	308.0
267.10	489.0
268.20	70.0
279.20	178.0
281.00	18232.0
282.00	5584.0
283.10	2725.0
284.00	685.0
285.10	217.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

m/z	Abundance
36.00	1119.0
37.00	5514.0
38.00	5320.0
39.00	1857.0
39.90	196.0
42.90	142.0
44.00	890.0
45.00	1148.0
46.10	94.0
47.10	1247.0
48.00	640.0
49.00	5130.0
50.00	23824.0
51.00	7520.0
51.90	341.0
52.90	60.0
55.10	431.0
56.00	2230.0
57.00	3536.0
58.00	179.0
59.00	159.0
60.00	1401.0
61.00	6743.0
62.00	7030.0
63.00	4854.0
64.10	483.0
65.00	348.0
66.00	69.0
67.10	457.0
68.00	14085.0
69.00	14401.0
70.00	889.0
71.20	66.0
72.10	725.0
73.00	6656.0
74.00	23672.0
75.00	71896.0
76.00	6292.0
77.00	819.0
77.80	742.0
78.90	4951.0
80.00	1362.0
80.90	5020.0
81.90	1268.0
82.90	203.0
86.00	199.0
87.00	6955.0
87.90	6056.0
90.90	784.0
92.00	4896.0
93.00	6823.0
94.00	17960.0
95.00	151232.0
96.00	9940.0
97.00	316.0
103.00	219.0
104.00	660.0
104.80	307.0
105.90	743.0
107.00	132.0
109.80	85.0
111.00	193.0
111.70	134.0
112.00	139.0
113.10	124.0
115.00	170.0
115.90	677.0
116.80	1226.0
117.80	595.0
118.90	1172.0
124.00	136.0
124.90	127.0
125.70	151.0
127.00	50.0
127.90	524.0
128.90	344.0
129.80	617.0
130.90	298.0
132.90	479.0
134.00	165.0
134.90	400.0
136.90	313.0
139.80	58.0
140.80	1522.0
141.90	224.0
142.90	1799.0
144.00	95.0
144.90	191.0
146.00	264.0
146.80	150.0
147.10	138.0
147.90	401.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

148.90	183.0
150.00	174.0
151.70	68.0
152.00	63.0
152.90	134.0
153.80	151.0
154.80	352.0
156.20	123.0
156.90	297.0
157.90	60.0
159.00	367.0
160.90	325.0
164.90	102.0
169.80	72.0
170.80	104.0
172.00	837.0
173.90	163904.0
175.00	11111.0
176.00	153792.0
176.90	8940.0
177.90	430.0
179.00	151.0
189.00	88.0
190.90	639.0
192.10	127.0
193.10	693.0
194.00	161.0
195.10	87.0
203.00	76.0
205.10	109.0
206.90	616.0
208.00	136.0
209.20	76.0
234.70	101.0
248.90	591.0
250.00	284.0
250.90	192.0
265.00	592.0
265.90	216.0
266.90	234.0
279.60	141.0
281.00	9559.0
282.00	2863.0
283.10	1302.0
284.00	340.0
284.80	90.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02

Scan 1749 (12.567 min): VW017127.D
BFB02

m/z	Abundance
39.90	182.0
44.10	191.0

Instrument :
MSVOA_W
ClientSampleId :
BFB02