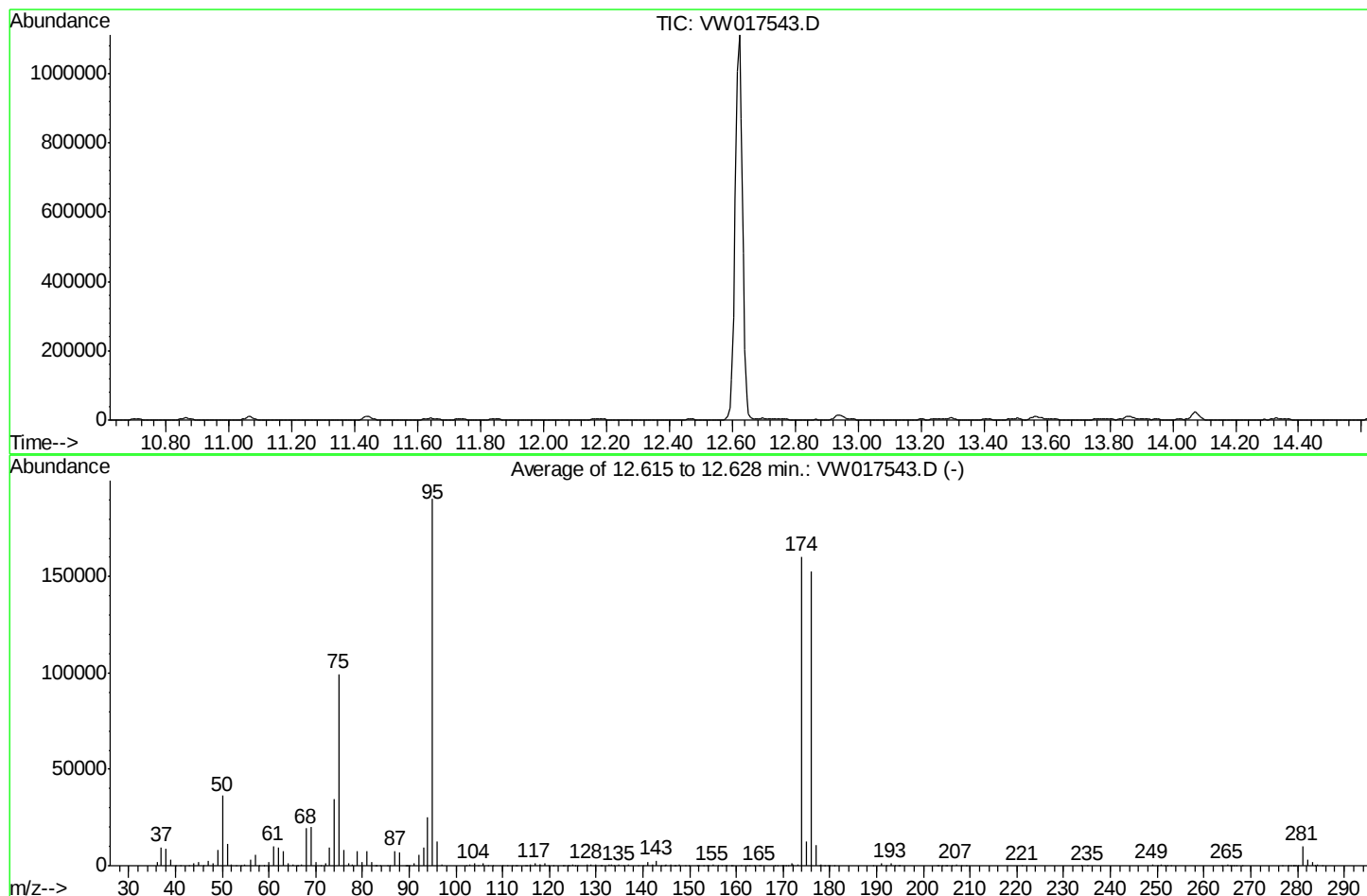


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW120420\
 Data File : VW017543.D
 Acq On : 04 Dec 2020 09:16
 Operator : SY/VA
 Sample : BFB16
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB16

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
 Title : VOC Analysis
 Last Update : Mon Dec 07 10:15:12 2020



AutoFind: Scans 1757, 1758, 1759; Background Corrected with Scan 1748

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
50	95	15	40	19.0	36226	PASS
75	95	30	80	52.3	99501	PASS
95	95	100	100	100.0	190336	PASS
96	95	5	9	6.7	12753	PASS
173	174	0.00	2	0.5	854	PASS
174	95	50	120	84.4	160576	PASS
175	174	5	9	8.0	12857	PASS
176	174	95	101	95.2	152832	PASS
177	176	5	9	7.2	10964	PASS

m/z	Abundance
36.10	2049.0
37.10	10322.0
38.10	9714.0
39.10	3740.0
40.00	255.0
41.00	123.0
43.00	111.0
44.10	1424.0
45.00	2432.0
46.00	211.0
47.00	2678.0
48.00	1492.0
49.00	8867.0
50.00	39112.0
51.10	12321.0
52.10	736.0
53.00	160.0
54.90	580.0
56.10	3429.0
57.00	6651.0
58.00	270.0
59.00	212.0
60.00	2205.0
61.00	10912.0
62.00	10323.0
63.00	8320.0
64.20	1158.0
65.10	1379.0
66.00	169.0
67.00	495.0
68.00	20128.0
69.00	20112.0
70.00	1867.0
71.20	145.0
72.00	1495.0
73.00	10384.0
74.10	36952.0
75.00	104384.0
76.10	8232.0
77.10	1456.0
78.00	866.0
79.00	7404.0
80.00	2024.0
80.90	7787.0
81.90	1761.0
83.20	317.0
85.80	213.0
87.00	8465.0
87.90	7619.0
90.00	61.0
90.90	1025.0
92.00	6186.0
93.00	10095.0
94.00	25864.0
95.00	192192.0
96.00	13797.0
97.00	366.0
102.10	104.0
103.00	515.0
103.90	904.0
105.00	370.0
105.90	852.0
106.90	251.0
110.00	271.0
111.00	514.0
112.00	310.0
112.70	282.0
114.80	411.0
116.00	912.0
116.90	1399.0
117.90	1057.0
119.00	1375.0
119.80	51.0
120.90	118.0
122.80	129.0
123.80	213.0
124.30	119.0
125.00	450.0
128.00	767.0
129.00	477.0
129.80	900.0
130.80	294.0
131.20	226.0
132.90	1608.0
133.90	589.0
134.90	595.0
135.80	56.0
136.90	469.0
139.00	213.0
141.00	2245.0
141.90	326.0
142.90	2480.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

144.00	192.0
145.00	410.0
145.90	409.0
147.10	465.0
147.90	719.0
148.90	193.0
149.70	196.0
151.90	134.0
152.90	212.0
153.60	91.0
154.10	137.0
155.00	380.0
156.10	128.0
156.90	307.0
157.60	84.0
158.10	170.0
158.80	357.0
161.00	356.0
162.20	58.0
162.90	202.0
165.00	257.0
168.30	51.0
168.70	98.0
169.80	158.0
171.10	428.0
172.00	1727.0
173.10	2562.0
174.00	150272.0
175.00	12276.0
176.00	135680.0
177.00	10360.0
178.10	472.0
178.80	302.0
179.70	75.0
180.10	74.0
189.10	140.0
191.10	1308.0
192.10	350.0
193.00	1728.0
194.00	314.0
195.00	344.0
202.90	163.0
203.90	76.0
205.00	428.0
205.90	103.0
207.10	1350.0
208.10	146.0
209.10	161.0
221.20	106.0
233.90	68.0
235.00	231.0
249.10	1252.0
250.10	294.0
251.00	560.0
251.70	83.0
252.20	98.0
253.00	114.0
263.80	59.0
265.10	1138.0
265.70	245.0
267.00	335.0
268.10	97.0
278.60	75.0
279.20	222.0
281.10	13542.0
282.10	3935.0
283.20	2467.0
284.20	581.0
285.20	93.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

m/z	Abundance
36.00	1613.0
37.00	11015.0
38.00	10124.0
39.00	3800.0
40.10	254.0
41.10	64.0
43.00	222.0
44.10	1358.0
45.00	1859.0
46.00	266.0
47.10	2424.0
48.00	1653.0
49.00	9089.0
50.00	39448.0
51.10	12738.0
52.00	475.0
52.90	168.0
55.00	751.0
56.00	3654.0
57.00	6445.0
58.00	194.0
58.90	309.0
60.00	2146.0
61.00	10870.0
62.00	10365.0
63.10	8442.0
64.00	1051.0
65.00	653.0
66.20	131.0
67.10	658.0
68.00	21608.0
69.00	23488.0
70.00	1979.0
72.00	1188.0
73.00	10371.0
74.00	38184.0
75.00	108704.0
76.10	9878.0
76.90	1162.0
77.90	1007.0
78.90	7870.0
80.00	2303.0
80.90	8405.0
82.00	2074.0
83.10	526.0
83.80	109.0
85.30	95.0
85.80	312.0
87.00	8084.0
88.00	7100.0
89.30	63.0
89.50	62.0
91.00	951.0
92.00	6532.0
93.00	10029.0
94.00	27544.0
95.00	217728.0
96.00	14091.0
97.00	367.0
102.10	57.0
102.90	442.0
104.00	1310.0
104.90	366.0
105.90	1267.0
106.70	175.0
107.00	163.0
109.80	160.0
111.10	301.0
112.00	315.0
113.10	297.0
115.10	364.0
115.80	842.0
116.90	1650.0
118.10	1136.0
118.90	1545.0
119.70	109.0
123.10	102.0
123.90	264.0
125.10	409.0
125.60	250.0
126.10	232.0
128.00	1017.0
128.80	441.0
129.90	935.0
130.90	406.0
133.10	1155.0
133.90	298.0
135.00	598.0
135.80	132.0
137.00	305.0
139.10	213.0
140.00	243.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

140.90	2367.0
142.00	401.0
143.00	2904.0
144.00	203.0
145.00	637.0
146.00	391.0
146.80	404.0
147.90	592.0
149.00	432.0
149.80	225.0
151.60	87.0
152.80	170.0
153.70	150.0
155.10	497.0
156.00	112.0
156.90	378.0
157.90	108.0
159.00	433.0
160.90	348.0
162.80	287.0
164.80	217.0
168.80	66.0
170.10	192.0
170.90	263.0
171.80	1319.0
172.20	1251.0
174.00	177472.0
175.00	14064.0
176.00	176192.0
177.00	12044.0
177.80	184.0
178.10	201.0
178.90	310.0
179.90	50.0
180.80	52.0
189.20	203.0
191.00	999.0
193.00	1554.0
194.00	292.0
194.70	110.0
203.10	164.0
203.90	78.0
205.10	341.0
206.00	54.0
207.10	819.0
208.20	198.0
209.10	130.0
221.10	62.0
233.80	75.0
235.10	235.0
248.90	1060.0
250.00	375.0
250.80	318.0
252.10	87.0
263.80	80.0
265.00	919.0
265.90	441.0
267.00	263.0
276.60	105.0
278.70	108.0
279.30	204.0
281.10	9545.0
282.10	2908.0
283.00	2236.0
284.30	582.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

m/z	Abundance
36.10	1582.0
37.00	7806.0
38.10	6892.0
39.00	2528.0
40.00	250.0
42.90	182.0
44.00	1202.0
45.00	1462.0
46.10	225.0
47.10	2012.0
48.00	929.0
49.10	5944.0
50.00	30120.0
51.10	9393.0
52.00	506.0
52.90	124.0
54.10	53.0
54.90	418.0
56.10	2762.0
57.00	4439.0
57.90	149.0
59.10	168.0
60.00	1514.0
61.00	8454.0
62.00	8099.0
63.00	5986.0
64.00	757.0
65.00	861.0
67.00	604.0
68.00	16672.0
69.00	16696.0
70.10	1373.0
71.10	129.0
72.10	927.0
73.00	7625.0
74.00	27928.0
75.00	85416.0
76.00	7145.0
77.00	945.0
78.00	564.0
78.90	6477.0
79.90	1789.0
81.00	6124.0
81.90	1149.0
82.70	136.0
83.10	106.0
85.90	271.0
87.00	6656.0
88.00	6710.0
89.70	54.0
90.90	1033.0
92.00	5002.0
93.00	7898.0
94.00	21328.0
95.00	161088.0
96.10	10532.0
97.00	438.0
103.10	215.0
103.90	1186.0
104.80	261.0
105.90	913.0
107.00	226.0
107.90	80.0
109.80	186.0
111.10	162.0
111.80	128.0
113.00	282.0
114.90	284.0
116.00	685.0
117.00	1241.0
118.00	888.0
118.90	1205.0
123.00	100.0
123.90	127.0
125.10	221.0
125.40	218.0
126.00	107.0
128.00	679.0
129.00	210.0
130.00	617.0
130.90	267.0
132.70	611.0
133.20	457.0
134.90	464.0
135.90	98.0
136.80	434.0
139.90	191.0
140.90	2026.0
141.90	298.0
142.90	2340.0
143.90	186.0
144.70	237.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

145.90	267.0
147.00	212.0
147.80	502.0
149.10	128.0
149.90	181.0
151.60	125.0
152.00	141.0
152.80	207.0
153.90	131.0
154.90	498.0
155.90	124.0
157.00	293.0
157.80	172.0
159.10	254.0
161.10	243.0
163.80	97.0
164.80	91.0
165.10	119.0
168.80	130.0
170.50	214.0
172.20	1162.0
174.00	153984.0
175.00	12232.0
176.00	146624.0
177.00	10490.0
178.00	598.0
179.00	74.0
191.00	610.0
192.10	97.0
193.10	873.0
194.10	158.0
195.00	91.0
203.20	52.0
204.70	85.0
205.10	89.0
206.90	617.0
208.10	123.0
235.20	134.0
248.90	354.0
250.10	238.0
250.90	208.0
252.10	54.0
264.90	470.0
266.30	121.0
267.00	221.0
276.70	68.0
278.00	52.0
279.00	59.0
279.60	105.0
280.00	101.0
281.10	7729.0
282.10	1751.0
283.10	1311.0
283.80	133.0
284.30	288.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16

Scan 1748 (12.561 min): VW017543.D
BFB16

m/z	Abundance
36.90	82.0
38.60	69.0
40.00	176.0
41.00	51.0
43.90	294.0
44.70	51.0
47.40	80.0
49.10	65.0
54.90	96.0
69.10	112.0
96.00	53.0
147.00	73.0

Instrument :
MSVOA_W
ClientSampleId :
BFB16