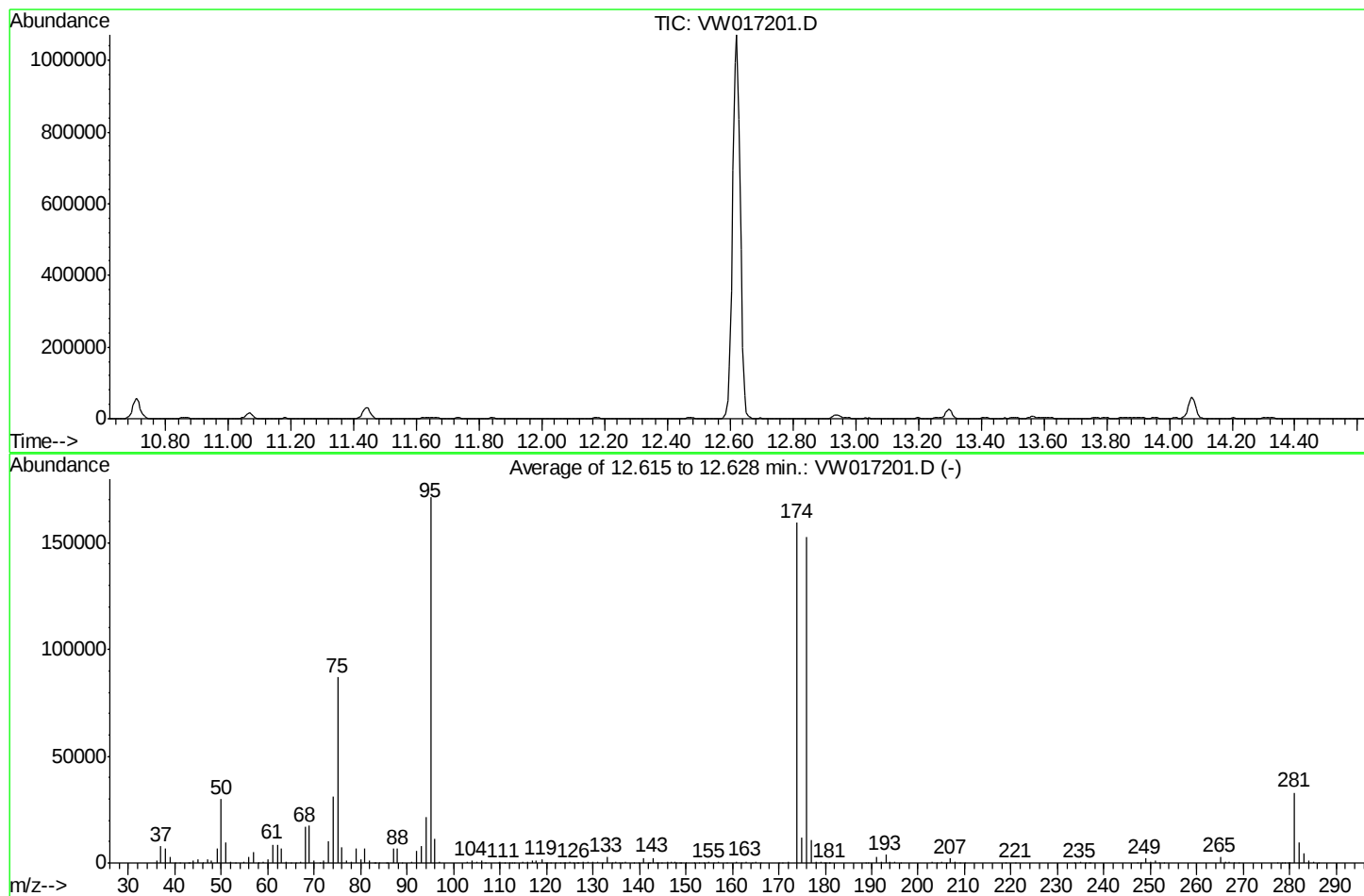


Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW111320\
 Data File : VW017201.D
 Acq On : 13 Nov 2020 08:38
 Operator : SY/VA
 Sample : BFB05
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB05

Integration File: LSCINT.P

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Title : VOC Analysis
 Last Update : Tue Nov 17 06:08:23 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	17.4	29717	PASS
75	95	30	80	50.8	86986	PASS
95	95	100	100	100.0	171242	PASS
96	95	5	9	6.6	11374	PASS
173	174	0.00	2	0.0	0	PASS
174	95	50	120	93.1	159360	PASS
175	174	5	9	7.5	12022	PASS
176	174	95	101	95.7	152554	PASS
177	176	5	9	7.2	10956	PASS

m/z	Abundance
36.00	1544.0
37.00	8719.0
38.00	7414.0
39.00	3011.0
39.90	227.0
41.10	95.0
43.10	337.0
44.00	1267.0
45.00	1976.0
46.00	204.0
47.00	1506.0
48.00	1179.0
49.00	7310.0
50.00	32648.0
51.00	10338.0
52.00	541.0
52.90	57.0
55.00	481.0
56.00	2950.0
57.00	4983.0
57.90	293.0
59.00	636.0
60.00	1815.0
61.00	8990.0
62.00	9114.0
63.00	7502.0
64.00	859.0
65.10	293.0
67.00	471.0
68.00	17808.0
69.00	19304.0
70.00	1524.0
71.20	172.0
72.00	1059.0
73.00	11764.0
74.00	32032.0
75.00	91104.0
76.00	8056.0
77.00	1175.0
77.90	698.0
78.90	6757.0
80.00	1945.0
81.00	7192.0
81.90	1443.0
83.10	202.0
83.90	75.0
85.60	124.0
87.00	7010.0
87.90	6465.0
89.00	245.0
90.90	713.0
92.00	5673.0
93.00	8139.0
94.00	22168.0
95.00	172352.0
96.00	11544.0
97.00	505.0
102.80	561.0
103.90	1099.0
105.00	521.0
106.00	964.0
106.90	203.0
109.90	414.0
110.90	356.0
112.00	329.0
112.90	201.0
114.90	509.0
116.00	761.0
116.90	1343.0
117.90	1004.0
118.90	1860.0
119.80	100.0
121.00	114.0
121.90	64.0
122.90	66.0
123.80	148.0
124.90	1274.0
125.80	388.0
126.90	108.0
127.90	766.0
129.00	321.0
129.90	763.0
130.90	272.0
131.90	180.0
133.10	4642.0
135.00	809.0
135.80	116.0
136.90	399.0
138.70	80.0
140.00	206.0
140.90	2128.0
142.10	282.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

142.90	2660.0
144.10	129.0
144.90	338.0
145.90	377.0
147.00	480.0
147.70	389.0
148.80	310.0
150.00	268.0
152.90	70.0
153.80	201.0
155.00	387.0
155.90	83.0
156.90	401.0
158.90	179.0
160.90	488.0
161.80	141.0
162.90	1021.0
164.10	166.0
165.00	566.0
166.00	127.0
170.00	67.0
170.70	110.0
172.00	817.0
173.90	133824.0
175.00	11706.0
175.90	145216.0
176.90	10839.0
178.00	783.0
179.00	1182.0
180.10	245.0
180.80	156.0
188.80	469.0
191.00	4464.0
192.10	1030.0
193.00	6178.0
194.00	1064.0
194.90	647.0
196.10	96.0
203.10	418.0
203.90	145.0
205.00	1018.0
206.10	390.0
207.00	2913.0
208.00	577.0
209.00	309.0
209.90	63.0
218.90	93.0
221.00	166.0
233.70	54.0
235.00	461.0
236.10	143.0
237.00	110.0
247.00	81.0
248.00	99.0
248.90	3087.0
250.00	887.0
251.00	1440.0
251.90	268.0
253.00	230.0
265.10	4308.0
266.00	936.0
267.00	920.0
268.00	216.0
268.90	143.0
278.90	241.0
279.60	445.0
281.00	45400.0
282.10	14960.0
283.00	6292.0
284.10	1703.0
285.10	529.0
286.10	134.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
36.00	1512.0
37.00	8473.0
38.00	7894.0
39.00	3063.0
40.00	272.0
42.90	131.0
44.00	1441.0
45.00	1767.0
46.10	198.0
47.00	1623.0
48.00	1133.0
49.00	7549.0
50.00	32408.0
51.00	10668.0
52.00	456.0
54.90	454.0
56.00	2888.0
57.00	5526.0
58.10	206.0
58.90	273.0
60.00	1740.0
61.00	10253.0
62.00	9558.0
63.00	7159.0
64.00	683.0
64.90	189.0
66.00	81.0
67.00	497.0
68.00	18176.0
69.00	19184.0
70.00	1368.0
72.10	1140.0
73.00	11218.0
74.00	36232.0
75.00	95416.0
76.00	8201.0
77.00	1072.0
78.00	833.0
78.90	7702.0
79.90	2056.0
80.90	7525.0
81.90	1466.0
82.90	184.0
83.90	70.0
85.90	220.0
87.00	7145.0
87.90	7611.0
90.90	820.0
92.00	6463.0
93.00	8640.0
94.00	23528.0
95.00	192704.0
96.00	12512.0
97.00	352.0
102.90	521.0
103.90	1092.0
105.00	437.0
105.90	994.0
107.00	159.0
110.00	410.0
111.00	297.0
111.90	189.0
112.60	189.0
113.00	211.0
114.90	274.0
115.90	884.0
116.90	1446.0
117.90	1220.0
119.00	1658.0
119.80	110.0
120.90	168.0
121.80	67.0
122.80	82.0
123.70	136.0
124.90	473.0
125.90	323.0
126.80	107.0
127.90	737.0
128.90	368.0
129.80	542.0
130.90	411.0
131.90	75.0
132.90	2163.0
134.20	324.0
135.00	598.0
136.90	382.0
138.70	96.0
139.80	207.0
140.90	2202.0
141.80	280.0
142.90	2379.0
143.90	102.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

144.80	267.0
145.90	330.0
146.90	568.0
147.80	635.0
149.00	244.0
150.10	134.0
151.90	121.0
153.00	119.0
153.80	141.0
154.90	513.0
155.90	90.0
157.00	387.0
158.90	447.0
161.00	402.0
162.90	458.0
164.20	93.0
164.90	389.0
166.00	115.0
170.00	135.0
170.60	147.0
171.90	597.0
173.90	186368.0
175.00	13485.0
175.90	165312.0
177.00	12278.0
178.00	499.0
179.00	752.0
179.80	116.0
181.00	57.0
189.20	249.0
191.00	2861.0
192.00	692.0
193.00	3832.0
193.90	658.0
195.00	436.0
196.20	72.0
203.10	369.0
204.00	84.0
204.90	614.0
206.10	190.0
207.00	2136.0
208.00	426.0
208.90	344.0
218.90	81.0
220.90	129.0
234.90	390.0
236.00	92.0
236.70	87.0
247.10	74.0
248.90	2483.0
250.00	543.0
250.90	976.0
251.90	203.0
252.90	156.0
265.00	2893.0
266.10	769.0
266.90	569.0
268.00	140.0
277.30	52.0
278.40	110.0
279.00	274.0
281.00	34288.0
282.10	10373.0
283.00	4591.0
284.10	1055.0
285.00	400.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

m/z	Abundance
36.00	1020.0
37.00	6315.0
38.00	5420.0
39.00	2306.0
40.00	200.0
42.80	110.0
43.20	123.0
44.00	1051.0
45.00	1110.0
45.90	172.0
46.90	1175.0
47.90	953.0
49.00	6084.0
50.00	24096.0
51.00	7623.0
52.00	305.0
55.00	522.0
56.00	2479.0
57.00	3978.0
58.00	150.0
59.00	191.0
60.00	1539.0
61.00	6965.0
62.00	6925.0
63.00	5491.0
64.00	568.0
65.00	233.0
66.00	58.0
66.90	493.0
68.00	14479.0
69.00	14951.0
70.00	1197.0
71.90	852.0
73.00	7672.0
74.00	25600.0
75.00	74440.0
76.00	6475.0
76.90	719.0
77.90	544.0
78.90	6376.0
79.90	1391.0
80.90	5949.0
81.90	1146.0
83.20	191.0
85.90	139.0
87.00	5711.0
87.90	5907.0
91.00	646.0
92.00	4458.0
93.00	6698.0
94.00	19072.0
95.00	148672.0
96.00	10068.0
97.00	316.0
102.90	264.0
104.00	806.0
105.10	285.0
106.00	897.0
106.90	123.0
109.70	152.0
110.10	158.0
110.80	240.0
111.80	127.0
112.70	254.0
114.90	246.0
115.90	630.0
116.90	1410.0
117.80	858.0
118.90	1288.0
120.00	51.0
124.00	58.0
124.90	211.0
125.80	143.0
126.50	103.0
127.90	546.0
128.90	291.0
129.90	632.0
130.90	264.0
132.00	91.0
132.90	999.0
134.90	357.0
136.10	67.0
136.70	184.0
137.00	183.0
140.90	2012.0
141.80	243.0
143.00	2096.0
143.70	100.0
144.10	87.0
145.00	260.0
146.00	312.0
146.80	286.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

148.00	340.0
148.90	148.0
150.00	185.0
151.90	105.0
153.00	75.0
153.90	119.0
154.90	381.0
156.00	53.0
157.00	298.0
158.70	201.0
160.90	395.0
163.00	226.0
165.00	194.0
170.70	152.0
172.00	655.0
173.90	157888.0
174.90	10877.0
175.90	147136.0
177.00	9752.0
178.00	259.0
179.00	287.0
179.80	68.0
180.10	68.0
189.20	87.0
191.00	981.0
191.90	211.0
192.90	1582.0
193.80	316.0
194.90	173.0
202.90	195.0
205.00	363.0
207.00	982.0
207.90	234.0
209.00	97.0
234.80	167.0
236.10	58.0
249.00	1110.0
250.00	327.0
251.10	404.0
251.90	78.0
252.90	93.0
265.00	1202.0
266.00	387.0
267.10	265.0
279.00	112.0
279.90	207.0
281.10	19352.0
282.10	3929.0
283.10	2746.0
284.10	548.0
285.00	139.0
286.00	56.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05

Scan 1749 (12.567 min): VW017201.D
BFB05

m/z	Abundance
40.00	145.0
40.80	53.0
44.10	200.0
71.10	53.0

Instrument :
MSVOA_W
ClientSampleId :
BFB05